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## $\gamma$

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## Che $\mathfrak{j o u r n a l}$

OF

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## THE JOURNAL OF <br> PHILOLOGY.

## THE BRITISH MUSEUM PAPYRUS OF ISOCRATES Пєрì Eípク́vŋs.

The papyrus containing the Пєрì Eípи́vŋs of Isocrates (Brit. Mus. Pap. 132) was acquired by the British Museum in the year 1889 along with the Aristotelian treatise on the Constitution of Athens and other papyri. A collation of it appeared in 1891 in "Classical Texts from Papyri in the British Museum" ; but this was more or less provisional, not, as a rule, indicating the mistakes in spelling and the minor corrections, which, while not of much importance as regards the authority of the papyrus, are often in themselves of interest. Moreover, no mere collation of a mutilated ms., however thorough, can quite supply the place of a transcript; and while it may adequately indicate the character of the MS. in the parts which have been preserved entire, it cannot fully show the authority of the whole; for in regard to any particular passage not noticed in the collation it must remain uncertain whether that passage has been passed over because it agrees with the general tradition or because the portion of the MS. containing it is lost. To these considerations must be added the fact that since the appearance of the collation referred to above a number of new fragments have been acquired and identified. They all belong to the first nineteen
columns of the extant portion of the speech, and throw considerable light on not a few points which before were doubtful. For example, a considerable part of one column previously wholly lost has now been added to the existing remains.

For all these reasons it has been thought advisable to publish a complete transcript of the papyrus as it at present exists. A description of it was given in the volume already mentioned; but a few points may be briefly repeated here. The beginning of the speech, which is entirely lost, probably occupied four columns. The extant portion then may be taken to begin at the fifth column, and from this point fragments at any rate of each column remain. The number of the existing columns is 44 ; but the first nineteen are much mutilated. The remainder, with the exception of large gaps in the 20th and 36 th columns and smaller ones elsewhere, are preserved entire; but they are in far worse condition than the earlier ones, and have suffered so much from rubbing as to be in places quite illegible. The writing in the earlier part of the papyrus differs considerably from that in the later part; but it is probable that only one scribe has been employed, who has begun with a regular uncial, but as he proceeds grows constantly looser in the formation of the letters, and ends with what is practically a semi-cursive hand. The columns in the earlier portion of the speech are narrower, and the characters larger, the average number of letters in each line being from 14 to 16 ; whereas in the later part, where the columns are broader, and the writing smaller and more compressed, it is nearer 28.

The papyrus contains a considerable number of corrections, especially in the later part, where the scribe seems to have become careless. These corrections are of at least two classes, one proceeding from the scribe himself and the other from a corrector, who forms his letters more roughly and uses coarser ink. Some of the corrections however appear difficult to assign to either of these hands; and in the notes to the present transcript three classes have been distinguished, which are referred to respectively as Pap. ${ }^{1}$, Pap. ${ }^{2}$ and Pap. ${ }^{3}$, the original reading being known as Pap. But it is frequently difficult to decide with any certainty, especially as the character of the writing
and the state of preservation of the papyrus vary so greatly; and many of the attributions must be regarded as doubtful. Of the mistakes in spelling, the most common are the interchange of $\epsilon$ and $a \iota$ and of $\iota$ and $\epsilon \iota$. These are frequently, but not always, corrected. It is worth noting that the first hand divides some of his words on a different principle from the corrector. Where a word containing $\sigma$ followed by another consonant and preceded by a vowel has to be divided between two lines, he writes the $\sigma$ at the end of the line and the other consonant at the beginning of the next (e.g. maja $\left.\sigma\right|_{\kappa \in v a \zeta \epsilon \iota \nu,}$ col. 37, line 45) ; but in almost all cases the corrector has altered it so as to end the line with the vowel and begin the next with $\sigma^{1}$. Accents and breathings are very rarely used, and of the few which do occur some appear to be inserted by the corrector. Marks of punctuation are entirely absent, except that lines apparently intended as paragraphi occur in a few places. Corrections or additions of omitted phrases are sometimes written at the head or the foot of a coluınn, and in these cases are usually referred to in the text by the words $a \nu^{\omega}$ or $\kappa a^{\tau}$, as the case may be. The papyrus appears to date from the first century A.D.; and the corrections do not appear to be much later than the original scribe.

Dr E. Drerup, of Munich, who made an exhaustive collation of the papyrus ${ }^{2}$ in 1901, before the acquisition of the new fragments, has very kindly lent his manuscript notes for comparison with the present transcript; and to this favour the fullest acknowledgements are due. His collation has afforded the most valuable assistance in the work of revision, though in some cases I have arrived at different conclusions as to the readings in doubtful passages.

In conclusion, a few words of explanation must be given concerning the system followed in making this transcript. Words have been separated, but in other respects the papyrus

[^1]${ }^{2}$ The results of this, embodying the fresh evidence afforded by the present transcript, will appear in Dr Drerup's forthcoming edition of Isocrates.
has been followed closely. Corrections, except in the case of words written in the margin, where it is not always clear whether such words are intended as a correction or simply as an alternative reading, have been adopted in the text, the original reading being relegated to the notes. No accents or breathings have been inserted, except in cases where the original has them. In mutilated passages, only those gaps have been filled up in which the hiatus is small and the reading fairly certain; in other cases the size of the hiatus is indicated by dots, which are enclosed by brackets in cases where there is a hole in the papyrus, but have no brackets in cases where the papyrus is intact but illegible. It must not be supposed that the dots represent the exact number of letters which, from the evidence of the printed text, appear to be missing. The system followed has been to take a rough average of the letters contained in each line of an hiatus, and represent these by dots whose number is constant so long as the hiatus continues of the same size. Any variation in the size of the hiatus is indicated by a variation in the number of dots, without reference to the actual number of letters in the printed text. There is however one modification of this system, due to the nature of the papyrus. The columns usually tend to lean towards the right; and in the case of an hiatus which occurs at the beginning or the end of the lines, allowance has been made for this; so that the same hiatus which in one line is indicated by five dots may lower down contain only two. As the writing not infrequently projects into the margin, it must be understood that dots placed at the end of a line can but indicate very roughly the number of missing letters. This is also the case in passages where only one or two letters of a line remain. In such cases, a certain number has been taken as the constant average of letters in a line; but since some letters naturally occupy a much larger space than others, the actual number in any particular line may considerably exceed, or fall short of, the average. It must be evident, from what has already been said, that the average will be considerably greater in the later columns than in the earlier. In the numeration of columns, it has been thought better not to count anything which is lost;
and thus the columus are numbered consecutively from 1 ; in the case of missing lines, an estimate is given of the extent of the lacuna. Notes are referred to by numbers placed after the letter or letters which they concern; and they have been put as shortly as is consistent with clearness. All mistakes of spelling have been reproduced, and only those have been indicated by sic which might most easily be mistaken for errors in the transcribing or printing rather than in the MS.

It remains only to express my thanks to Mr F. G. Kenyon, who has assisted me in the preparation of the transcript and has been kind enough to read it through and compare it with the ms.

## Symbols.

Pap. $=$ the original scribe.
Pap. ${ }^{1}=$ the original scribe correcting himself.
Pap. ${ }^{2}=$ the first corrector.
Pap. ${ }^{3}=$ the second corrector.

Col. 1. $\beta o u \lambda \epsilon v \eta \sigma \theta \epsilon^{1} \zeta_{\eta}[\ldots]$
[.]. . ${ }^{2} \sigma v \mu \beta o v \lambda o u s ~[. .]$.

$\nu \mu \omega \nu$ аит $\omega \nu$ ота [...]
$\pi \epsilon \rho \tau \eta \varsigma \pi o \lambda \epsilon \omega \varsigma$ [...]
$\kappa \lambda \eta \sigma \iota a \zeta \eta \tau \epsilon \operatorname{\tau ous} \mu[\ldots]$
[..]ıovтoıs aтıбтєı兀[...]
[. . ] $\theta$ ove $\iota^{3} \tau \in$ tous $\delta \in \pi o[.$.
[..]ratovs $\tau \omega \nu \in \pi \iota[. .]^{4}$
[.]a тарıол $\omega \nu a \sigma[\ldots]$
[.]є кає роццگєт[..]

[^2]［．］одıк由тєроия є［．．．］
［．．］us $\mu \in$ Өvoutas［．．．］
［．］］фоутш⿱ кає т［．．］
［．．］］v ovк єхоขт［．．．］

［．．．］тovs $\tau a$ тทs $\pi[\ldots]$
［．．］．．．$\nu \epsilon \mu о \mu \epsilon \nu[\ldots]$
$[..] \nu \in \kappa[\tau \eta] s, \delta i[a] s[\ldots]$
［．．］］$\eta \mu^{2} \nu \ldots{ }^{2} \nu \rho \gamma[\ldots]$
［．．］$] \omega \sigma \tau[a] \xi \iota \nu \theta[\ldots]$
［．．．］］$\epsilon \nu[\epsilon \iota] \tau \iota \varsigma \in \lambda \pi \iota \zeta \epsilon \iota \tau \eta \nu \pi o \lambda[\ldots .]^{3}$
［．．．］oıs $\sigma v \mu \beta o[. . .$.
［．．．］］єข $\nu \in \pi[\ldots .$.
${ }^{2} 5$
$[\ldots ..] \omega \sigma \epsilon \epsilon^{4} \nu \in[\ldots .$.
［．．．．．］отє $\pi \rho[\ldots$.
［．．．．］evav［．．．．．．］
［．．．．．］］eтє $[\ldots .$.
［．．．．］каи $\delta \iota[\ldots . .$.
［．．．．］］ıas ovo［ ．．．．．］
［．．．．．］ap̣［p $] \sigma![\ldots .$.
［．．．．．．．．］］$[\ldots .$.
［．．．．］atoıs $\kappa[\ldots$.
［．．．］$] \omega \nu$ фрог［．．．．］
35
$[\ldots] \epsilon \nu \delta \epsilon \operatorname{\tau ous} \theta[\ldots$.
［．．．．］．］кш ${ }^{s}[\ldots .$. ］
${ }^{1}$ Pap．${ }^{2}$ ：Pap．$\epsilon$ ．
${ }^{2}$ There is not space for more than
4 letters．Probably the reading was入ıтоup
${ }^{3}$ Pap．$\epsilon \iota \nu \tau \eta \nu \pi 0 \lambda$ ．Pap．${ }^{2}$ adds $\epsilon \iota$ tis $\epsilon \lambda \pi t \zeta \epsilon t$ above the line．
${ }^{4}$ Pap．${ }^{2}$ ：Pap．$\omega \sigma \iota$.
${ }^{5}$ A correction is written over the letter which followed $\mu$ ，apparently by Pap．${ }^{1}$ It seems like $\omega$ ；and perhaps Pap．has written $\kappa \omega \mu \circ \delta \iota \| \delta a \sigma \kappa a \lambda o \iota s$ ， which he has then corrected by writing

Col．2．$\delta а \sigma \kappa а \lambda о \iota$ о о ка［८］$\pi a v$
$\tau \omega \nu \in \sigma \tau \iota \nu$ סє८voта
тоע от८ то८ऽ $\mu \epsilon \nu$ єкфє
 $\tau a \operatorname{\tau \eta \varsigma } \pi о \lambda \epsilon \omega \varsigma \quad a \mu a \rho$ $\tau \eta \mu a \tau a$ тобаут $\eta \nu € є$ $\tau \epsilon \chi a \rho \iota \nu$ об $\eta \nu$ ou $\delta \epsilon$ тo८s
 $\epsilon \pi \iota \pi \lambda \eta \tau \tau о \nu \tau a \varsigma \kappa а \iota \nu о \nu$ $\theta \epsilon т о ⿱ 亠 乂 t a \varsigma ~ v \mu a s ~ o v t \omega \varsigma ~$ $\delta \iota a \tau \iota \theta \epsilon \sigma \theta \epsilon^{1}$ бибко入 $\omega \varsigma$ $\omega \sigma \pi \epsilon \rho$ тоия какоу т८ $\tau \eta \nu \pi о \lambda \iota \nu \quad \epsilon \iota \rho а \sigma \mu \epsilon$
vovs oucos $\delta \in$ кає тоv
$15 \quad \tau \omega \nu$ vтaן $\quad{ }^{\circ} \nu \tau \omega \nu$ ov

$$
\kappa a \nu a \pi o[\sigma] \tau a \iota^{2} \eta \nu \omega \nu \delta \iota
$$

$$
\epsilon \nu o \eta \theta \eta \nu \pi a \rho \in \lambda \eta \lambda \nu \theta a
$$

$$
[\gamma] a \rho \text { ov } \chi[a \rho] \stackrel{\omega}{\circ}(\mu \epsilon \nu[o s]
$$

$$
[v] \mu \iota^{3} \nu \quad o[v] \delta \epsilon \quad \chi \epsilon \iota \rho \circ \tau[0]
$$

$$
20 \quad[\nu l] a \nu \mu \nu \eta \sigma \tau \epsilon v \sigma \omega \nu[a \lambda \lambda]
$$

$$
[a] \pi \pi о \phi a \nu o v \mu \epsilon \nu o s a[\tau v \gamma]
$$

$$
[\chi a] \nu \omega \quad \gamma \epsilon \iota \nu \omega \sigma \kappa \omega \nu[\pi \rho \omega]
$$

$$
[\tau o] \nu \mu \epsilon \nu \quad \pi \epsilon \rho \iota \quad \omega \nu \quad o \iota^{4} \pi \rho[\nu]
$$

$$
[\tau a] \nu[\epsilon \iota \varsigma \pi \rho o] \tau \iota \theta \epsilon a \sigma \iota\left[\begin{array}{ll}
\nu & \epsilon
\end{array}\right]
$$

$$
\pi \epsilon \iota \tau[a \quad \pi \epsilon \rho] \iota \quad \tau \omega \nu \quad a \lambda \lambda[\omega \nu]
$$

$$
\tau \omega \nu[\tau \eta \varsigma] \pi o \lambda \epsilon \omega[\varsigma \pi \rho a]
$$

$\omega \delta$ above the line．In this case two dots should be deleted from the lacuna at the end of every line after 21 and added to that at the beginning．
${ }^{1}$ Pap．${ }^{2}$ ：Pap．au．
${ }^{2}$ Pap．${ }^{2}$ ：Pap．$\epsilon$ ．
${ }^{3}$ Pap．${ }^{2}$ ：Pap．$\epsilon$ ．
${ }^{4}$ Pap．${ }^{2}$ ：Pap．$\omega \nu$ v．
$\gamma \mu a \tau \omega[\nu$ o] $v \theta \epsilon \nu \quad \gamma a \rho[. .]$.
[..] $\epsilon \sigma \tau a \iota \tau \omega \nu \nu \nu \nu \pi[\epsilon]$
[ $\rho \iota] \tau \eta \varsigma$ є $\iota \rho \eta \nu \eta \varsigma \gamma \nu[\omega \sigma]$
[ $\theta$ ] $\epsilon \nu \tau \omega \nu \quad \eta \nu \quad \mu \eta^{1} \kappa a[\iota]$
$[\pi] \epsilon \rho \iota \tau \omega \nu \lambda o \iota \pi \omega \nu$ op
$[\theta] \omega \varsigma \beta o v[\lambda] \epsilon v \sigma \omega^{2} \mu \epsilon \theta[a]$
[ $\phi] \eta \mu \iota \delta$ ov $\chi \rho \eta \nu a \iota \pi[o \iota]$
[ $\epsilon \iota] \sigma \theta a \iota \quad \tau \eta \nu \quad є \iota \rho \eta \nu \eta \nu \quad \mu[\eta]$
[ $\mu$ ]ovov тооя $\chi$ є८ovs ка[८]
$[\beta v] \zeta \alpha \nu \tau[\iota o v \varsigma] \kappa а \iota \rho \rho[\delta \iota]$

[ка]с $\pi \rho о \varsigma$ атаутаs av
Col. 3. $\theta[\rho \omega] \pi$ ovs кає $\chi \rho \eta \sigma \theta a \iota$
$\tau[\ldots . . .]_{\kappa}$ каья $\mu \eta$ таv
$\tau a[\iota \varsigma a] \iota \varsigma \nu v \nu \tau \iota \nu \in \varsigma$ रєүра
$\phi o[\ldots] a \lambda \lambda a$ таוя $\gamma є \nu о \mu \epsilon$
5

10
$\nu a[\iota s] \mu \epsilon \nu \pi \rho o s \beta a \sigma \iota \lambda \epsilon a$
кає $[\lambda] а к \epsilon \epsilon^{4} \delta a \iota \mu$ оуıоия
$\pi \rho o[\sigma \tau a] \tau \tau o v \sigma a \iota \varsigma \delta \varepsilon$ tovs
$\epsilon \lambda \lambda\left[\eta \eta^{3}\right]$ as avtovouovs $\epsilon \iota$
$\nu a \iota[\kappa a] \iota$ тas фроирая $\epsilon \kappa$
$\tau \omega \nu[a \lambda] \lambda o \tau \rho \iota \omega \nu \pi \sigma \pi \epsilon \omega \nu$
$[\epsilon \xi] \iota[\epsilon \nu a] \iota$ кає т $\eta \nu$ avт $\omega \nu$

$[\tau] \omega \nu[\gamma] a \rho$ очт $\epsilon^{8}$ б८каıо ${ }^{9} \tau \epsilon$

[^3]$[\rho a] \varsigma \in v[\rho] \eta \sigma о \mu \epsilon \nu$ ovбaৎ очтє
$[\tau \eta]^{1} \pi \rho[\lambda \epsilon] \iota \sigma \nu \mu \phi \epsilon \rho o v \sigma a s^{2} \eta \nu \mu \epsilon \nu$
o[vע $\epsilon \nu \tau] a v \theta a \kappa а \tau а \lambda \iota \pi \omega^{3}$
$\tau[o \nu \lambda o \gamma] o \nu^{4}$ o८ oт ot $\delta o \xi \omega$
$\tau[\eta \nu \pi \sigma] \lambda \iota \nu \in \lambda a \tau \tau o v \nu \in \iota$
$\theta[\eta \beta a \iota o \iota] \mu \epsilon \nu \epsilon \xi$ оvб८ $\theta \epsilon \sigma$
$\pi[\ldots . . .] a.[\tau] a \iota a s$ ка८
[...........]as $\pi a$
[. . . . . . . . . . ] $] \lambda \eta \phi^{5}[$.
[ . . . . . . . . . . . ] $\mu_{\mu \nu}$.

[ . . . . . . . . . . . ] $\mu \in \nu \in$
[
. . . . . . . . . . . . ] $\tau \epsilon[$
[The rest of the column is lost]

Col. 4. $\pi \epsilon \rho \iota \delta \epsilon \tau \eta \varsigma ฺ \in \rho \eta \nu[\eta \varsigma]$
$\pi \rho \omega \tau o \nu \delta_{\iota a \lambda \epsilon \chi \theta[\omega \mu \in \nu]}$
$\kappa a \iota ~ \sigma \kappa \epsilon \psi \omega^{6} \mu \epsilon \theta a \tau[\iota] a \nu$
$\epsilon \nu \tau \omega \iota^{7} \pi a \rho о \nu \tau \iota \gamma \epsilon \nu[\epsilon \sigma \theta] a \iota$
$5 \quad \beta o u \lambda \eta \theta \epsilon \iota \eta \mu \epsilon \nu \quad \eta \nu^{8}$ [ $\gamma \alpha \rho$ ]
$\tau а \nu \tau a \kappa \alpha \lambda \omega \varsigma o^{9} \rho \iota[\sigma \omega \mu] \epsilon$
$\theta a$ кає עоиข єХоขт $\omega[\mathrm{s}] \pi \rho о \varsigma$
$\tau a v \tau \eta \nu \quad \tau \eta \nu \quad \nu \pi o \theta \epsilon\left[\begin{array}{ll}\sigma \iota \nu & a\end{array}\right]$
$\pi o \beta \lambda \epsilon \pi о \nu \tau \epsilon \varsigma \quad a \mu[\epsilon \iota \nu 0] \nu$

[^4]10 $\quad$ ооилєvбонє $\theta a$ кає [ $\pi \epsilon \rho \iota$ ]
$\tau \omega \nu a \lambda \lambda \omega \nu \quad a \rho^{1}$ ov $[o v] c$ a $\nu$
$[\epsilon \xi a] \rho \kappa \epsilon \sigma \epsilon \iota \epsilon \nu \quad \eta \mu[\iota \nu \quad \epsilon \iota]$
[ $\tau \eta] \nu \tau \epsilon \pi о \lambda \iota \nu \quad a \sigma[\phi a \lambda \omega \varsigma]$
[оьк]о८ $\mu \in \nu$ кає $\tau a$ [ $\pi \epsilon \rho \iota]$
тоע $\theta \epsilon \iota o \nu$ єuтор $[\omega \tau \epsilon]$
[p]o८ $\gamma є \nu о \iota \mu \epsilon \theta a \quad \kappa a\left[\begin{array}{lll}\iota & \tau a & \tau \epsilon]\end{array}\right.$
$\pi \rho o s ~ \eta \mu a s ~ a v \tau o[v \varsigma ~ o \mu o] ~$
$\nu o^{2} о \iota \mu \epsilon \nu \kappa a \iota \pi a \rho a \tau[\iota \iota \varsigma \in \lambda]$.
$\lambda \eta \sigma \iota \nu є v \delta \circ \kappa[. . . .$.
$\mu \in \nu \in \gamma \omega \mu \in \nu$ [.....]
$\mu a \iota ~ \tau о v \tau \omega \nu \nu \pi a \rho \xi[\ldots]$
[..] $\lambda_{\epsilon \omega \varsigma ~}^{\tau \eta \nu} \pi \sigma 0 \lambda \iota \nu \epsilon \nu[\delta a \iota]$
[ $\mu \circ$ ] $\nu \eta \eta \sigma \epsilon \iota$ o $\mu \epsilon \nu \tau \sigma \iota[\nu \nu \nu]$
$[\pi o] \lambda \epsilon \mu \circ S a[\pi a] \nu \tau \omega \nu[\eta]$
$[\mu] a s \tau\left[\begin{array}{lll}\omega \nu & \epsilon \iota \rho \eta] \mu \epsilon \nu \omega[\nu\end{array}\right]$
$[a \pi] \epsilon \sigma \tau \epsilon[\ldots ..] \kappa \alpha \iota \gamma a[\rho]$
$[\pi \epsilon] \nu \in \sigma \tau[\epsilon \rho]$ ovs $\pi \epsilon \pi \sigma \iota[\eta]$
$[\kappa \epsilon] \nu \kappa a \iota[\pi о] \lambda \lambda о v^{3}[\ldots] \kappa \iota \nu[\delta v]$
$[\nu 0 \nu] s \quad v \pi \circ[\mu] \epsilon \nu \epsilon \iota\left[\begin{array}{ll}\nu & \eta \nu\end{array}\right] a \gamma \kappa[a]$
$[\sigma \in \nu]^{4} \kappa a \iota \pi \rho о \varsigma ~ \tau о[v \varsigma ~ \epsilon \lambda \lambda \eta]$
[ $\nu a s] \delta \iota a \beta \epsilon \beta \lambda \eta \kappa \epsilon \nu$ [каı]
[ка] та таעта ${ }^{5}$ тovs $\tau[\rho o]$
[ $\pi o v \varsigma] ~ \tau \epsilon \tau a \lambda a \iota \pi \omega \rho \eta[\kappa \epsilon \nu]$
$\left[\begin{array}{ll}\eta \nu & \delta \epsilon\end{array}\right]^{6} \tau \eta \nu \quad \epsilon \iota \rho \eta \nu \eta \nu \pi[o \iota]$
${ }^{1}$ Pap. ${ }^{2}$ : Pap. .
${ }^{2}$ Pap. ${ }^{2}$ : Pap. $\nu о \iota \mu \epsilon$.
${ }^{3}$ There is an hiatus, as shown by the next line, of at least three letters.
${ }_{4}$ The average number of letters in
this hiatus is three, so that $\sigma \in \nu$ is more likely than $\sigma \epsilon$.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. $\pi$ avтa.
${ }^{6}$ There is no room for $\eta \mu a s$.
$35 \quad[\eta \sigma \omega \mu \epsilon] \theta a$ кає тоьоขто[vs] [avtovs] $\eta \mu a \varsigma \pi a \rho a \sigma \chi[\omega]$
[ $\mu \in \nu$ oıov]s aє коıขає $\sigma v \nu$ [ $\theta \eta \kappa]$...$\pi$ тробтаттоvб $[\iota]$ $[\mu \epsilon \tau] a \pi o \lambda \lambda \eta \varsigma \quad \mu \epsilon \nu \quad a \sigma$ [ $\phi a \lambda] \epsilon \iota a \varsigma ~ \tau \eta \nu \pi o \lambda \iota \nu$ [oוкך] $\sigma o \mu \in \nu \quad a \pi a \lambda \lambda a$

Col. 5. $[\gamma \epsilon] \nu \tau \epsilon \varsigma \pi о \lambda \epsilon \mu \omega \nu^{1} \kappa a \iota$ [ $\kappa \iota \nu] \delta \nu \nu \omega \nu^{2} \kappa \alpha \iota ~ \tau а \rho а \chi \eta ร$ [ $\epsilon \iota \varsigma] \eta \nu \nu v \nu \pi \rho o \varsigma ~ a \lambda \lambda \eta \lambda o v \varsigma$ $\kappa[a] \theta \in \sigma \tau a \mu \epsilon \nu \kappa \alpha \theta$ єкаб
$\tau[\eta] \nu \delta \in \tau \eta \nu \quad \eta \mu \epsilon \rho a \nu \in \iota \varsigma$
$\epsilon[\nu] \pi о \rho \iota a \nu \in \pi \iota^{3} \delta \omega \sigma \omega \mu \epsilon \nu$
$a[\nu] a \pi \epsilon \pi \pi a \nu \mu \epsilon \nu \circ \iota \mu \epsilon$
$\tau[\omega] \nu$ є८бфор $\omega \nu \kappa \alpha \iota \tau \omega \nu$ $\tau \rho[\iota] \eta \rho a \rho \chi \iota^{4} \omega \nu$ ка८ $\tau \omega \nu a \lambda$
$\lambda[\omega] \nu \tau \omega \nu \pi \epsilon \rho \iota \tau o \nu \pi o \lambda \epsilon$
$\mu[o \nu] \lambda_{\epsilon \iota \tau о \nu \rho \gamma} \omega \nu^{5} a \delta \epsilon \omega \varsigma$
$\delta \epsilon[\gamma \epsilon] \omega \rho \gamma о \nu \nu \tau \epsilon \varsigma \kappa а \iota ~ \tau \eta \nu$
[.......] $\boldsymbol{\pi}$ тлєортєя кає
[.......].]ıs єрүабıаıs ${ }^{6}$
${ }^{15}$
[.......] ] $\nu \tau \epsilon$ aь $\nu v \nu$
[...........] $\mu о \nu$ єк $\lambda \epsilon$
[...........] ] $\mu \epsilon \theta a \quad$ $\delta$
[ . . . . . . . . . . ] $] \lambda \lambda a \sigma \iota a \varsigma ~$
[............. ]oסovs $\eta$
${ }^{1}$ Pap. ${ }^{2}$ : Pap. $\pi о \lambda \epsilon \mu \omega$.
${ }^{4}$ Pap. ${ }^{1}$ : Pap. $\chi \omega \nu$.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. $\delta v \nu \omega$.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. $\lambda \iota \tau o v \rho \gamma \epsilon \epsilon \omega \nu$.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. $\epsilon$.
${ }^{6}$ Pap. ${ }^{2}$ : Pap. єıaıs.
[...........] ] $\downarrow \eta \nu є \mu$
[...........] $\omega_{\nu}^{\nu} \kappa а \iota \mu \epsilon$
[...........] єр $\boldsymbol{l}_{\mu \eta}$
[...........] $]_{\epsilon \epsilon \gamma \omega \sigma^{1}}$

[............]..... ov
[.............] $] a \pi \epsilon$
[..............] тaıs
[...............] $]_{\tau \nu \nu}$
30
[...............] $]^{\circ}$
[..................]v
[.................]us
[...............].]

$\sigma \nu \mu[\ldots \ldots \ldots \ldots]$......... ov
тas [...........]s a $\frac{\nu v \nu}{}$
$a \pi o[$. . . . . . . . . . ] $] \mu \in a$
$\delta \iota a \pi o[\ldots . . . . . . .]$.
$\delta a \pi[\ldots . . . . . . ..] . .^{2}$
Col. 6. [
[.......] ]ठья коцьои
[..........].] $\epsilon \epsilon \sigma \epsilon \epsilon \mu$
[............] ${ }^{[\nu] \pi \tau \epsilon}$
[............] ] $\boldsymbol{\epsilon} \phi \iota$
[............] ]фıтолє
[............] .. ота⿱
[.............] ${ }^{\text {devos }}$
${ }^{1}$ The $\sigma$ has perhaps been struck $\quad{ }^{2}$ This letter has apparently been out. struck out and is illegible.


10

[...........] ]גı̀ тaıs
[..........] ] $\omega \nu$ о
[.........] ] $\boldsymbol{\text { cepoov }}$
[.........] ] $\mu \nu$ a
[...........] oрєуо
[. . . . . . . . . . . ] ${ }_{\mu \epsilon}$
[ . . . . . . . . . . . ] ]ov
[.........].... ${ }^{1}[.] \omega \lambda a$
[..........] ${ }^{\text {. }}$ оу ато ${ }^{2}$
$\sigma[\ldots . . .].]^{\eta}{ }_{\eta \mu \epsilon \tau \epsilon}$
[.........] ${ }^{2} \boldsymbol{\eta}$ avт $\omega \nu$
[.........: $] \nu \lambda \nu \sigma \iota \tau[. .$.
[........] ]oıs $\theta \epsilon \rho[a \pi \epsilon v]$
$o[v \sigma \iota \tau \eta \nu \delta v \nu] a \mu \iota \nu[\ldots]$
${ }^{25}$
[........] ]s $a \sigma[\ldots . .$.
[..........] $] \tau \omega[\ldots . .$.
[. . . . . . . ] ] $]_{\nu}$ [. . . . . . . ]
$[\ldots \ldots]$
[ . . . . . . . ] ] $\tau^{4}[$. . . . . . . ]
30
[ . . . . . . . . $] \nu$ [. . . . . . . ]
$[a] v[\ldots . . . . . . . . . .$.
.... [................]

1 There are traces of letters here, but they are hard to reconcile with any of the letters of $\beta \epsilon \lambda \tau t \omega$. Something has perhaps been struck out.
${ }^{2} \sigma$ has been written here and
apparently struck out, being repeated at the beginning of line 20 (by Pap.2?),
${ }^{3}$ Pap. ${ }^{2}$ : Pap. $\epsilon$.
${ }_{4}$ This letter is very doubtful,


[To] yeyovaotv $\eta$ fou Boo
$[\lambda \eta] \theta \in \nu \tau \epsilon s{ }^{2} \mu \epsilon \iota s$ av

[rows] катаб $\chi \epsilon \iota \nu$ ova av
[....] $\theta_{\epsilon}!\eta \mu \epsilon \nu \quad \chi \rho \eta \delta \epsilon$


$\tau[\ldots ..] \gamma \boldsymbol{} \quad \eta \gamma \epsilon \mu$ ора
$\gamma![\nu \epsilon \sigma \theta a] \iota \pi o \lambda v \mu a \lambda \lambda o \nu$
$\eta$ [.....]av каı бтратотє
$\delta[\ldots .]<.\kappa \omega \nu \omega \nu \nu \nu \nu$

$\theta[\ldots \ldots] \leqslant \pi \epsilon \rho \iota \mu \epsilon \nu$ ov $\nu$
15
[.......] ]єєs єтауүє入
[........] таута<super> ıкауа каи
[..........] ] $\iota \varsigma \in \epsilon[\rho] a$
[..........] ]toss nov
${ }^{1}$ A letter, probably $\gamma$, has been written by Pap. ${ }^{2}$ above the line before a. In the line projects what may be the bottom stroke of $\kappa$; and perhaps

Pap. wrote $\phi u \|$ as.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. $\delta \iota к а \sigma \alpha \iota . ~$
${ }^{3}$ Pap. ${ }^{2}$ : Pap. $a \xi \iota o v \sigma \iota \nu$.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. ta «каva.


| .................] |  |
| :---: | :---: |
| $\kappa[\ldots \ldots \ldots \ldots .$. |  |
|  | 27 |
| $\tau[\ldots \ldots . . . ..] \mu e[\nu \omega] \nu$ |  |
| $\epsilon[\ldots . . . . . . .] ~.] \eta \gamma о \rho[\epsilon]] \nu$ |  |
| $\kappa \alpha[\ldots . . . . ..] \nu \omega[\mu] a s$ |  |
| $\mu[$ [..............] |  |
| $\pi \pi^{[ }[\ldots \ldots \ldots \ldots \ldots \ldots$ |  |
| $\psi a[\ldots \ldots . . . . . . .$. |  |
| $\rho \omega[\ldots \ldots \ldots \ldots \ldots$ |  |
| $\lambda_{0}{ }^{1}[\ldots \ldots \ldots \ldots \ldots \ldots]$ |  |
| $\mu_{\nu}[\ldots \ldots . . . . . . . . .$. |  |
| $\rho \eta[\ldots \ldots \ldots \ldots \ldots]$ |  |
| $\rho \iota .[\ldots \ldots \ldots \ldots \ldots]$ |  |
|  |  |
| $\operatorname{\pi av}[\ldots \ldots \ldots \ldots . . . . .$. |  |
| $[\beta \epsilon] \lambda[\ldots \ldots \ldots \ldots \ldots]$ |  |
| $\theta \in \epsilon![$ [ $\ldots \ldots \ldots \ldots \ldots]$ | 28 |
| ovđ[...............] |  |
| $a \pi[\ldots \ldots \ldots \ldots \ldots$ |  |
| $\mu \in[\ldots \ldots \ldots \ldots \ldots$ |  |
| кая $\tau[\ldots . . . . . . . . .$. |  |
| $a \lambda \lambda[\ldots \ldots \ldots \ldots \ldots$ |  |
| тas $\pi$ [ $\ldots \ldots \ldots \ldots \ldots \ldots]$ |  |

[The rest of the column is lost.]

1 This appears to be the right reading. We must therefore probably fill up the hiatus thus : $-\alpha] \mid \psi \alpha[\sigma \theta a \iota$
$\kappa \alpha \iota \delta \iota \alpha \mu \alpha \kappa \rho о т \epsilon][\rho \omega[\nu \pi о \iota \eta \sigma \alpha \sigma \theta \alpha \iota$ тоиs] $\lambda_{o}[$ rous к. т. $\lambda$.

Col. 9. $\kappa[a \iota \beta] \iota a \zeta \omega[$. . . . . . . . ]
$\lambda \in[\iota \varsigma \quad \sigma] v \nu \tau a \xi \epsilon \iota \varsigma \delta \iota \delta[\ldots]$
$\kappa[a \iota \sigma v] \nu \epsilon \delta \rho o v \varsigma \varepsilon \nu[\ldots]$
$\pi \epsilon[\mu \pi] \epsilon \iota \nu \delta_{\iota} a \pi \rho a[\ldots]$
$\tau \omega[\nu \delta] \epsilon o \nu \tau \omega \nu \quad \pi \lambda \epsilon[\iota \sigma \tau o] \nu$
$\delta \epsilon[\ldots] \psi \epsilon v \sigma \mu \epsilon \theta a[\ldots]$. . .
$a \lambda[\eta \theta] \epsilon \iota a \varsigma \omega \nu \mu \epsilon \nu[\gamma a \rho \quad \eta] \lambda$
$\pi \iota \zeta[o] \mu \epsilon \nu$ ou $\delta \epsilon \nu[\ldots] \beta \epsilon$
$\beta \eta \kappa[\epsilon] \nu \in \chi \theta \rho a \iota \delta \eta \mu[\iota \nu \quad \epsilon] \xi$ av
$\tau \omega \nu \kappa а \iota \pi о \lambda \epsilon \mu \circ \iota^{1} \kappa\left[\begin{array}{ll} \\ & \delta a\end{array}\right]$
$\pi a \nu[a] \iota \mu \epsilon \gamma a \lambda a \iota$ үє $\gamma \circ[\nu a] \sigma \iota \nu$
єєко[т] $\omega \varsigma$ кає үар тротєрол
$\epsilon \kappa \mu \epsilon \nu \tau \eta \varsigma$ тоıavт $\eta \varsigma \pi о$
$\lambda u \pi \rho a \gamma \mu о \sigma \nu \nu \eta s$ єıs tous $\epsilon \sigma \chi a \tau o v s \kappa \iota \nu \delta \nu \nu^{2} \cup \varsigma \kappa a$ $\tau \epsilon \sigma \tau \eta \mu \epsilon \nu \quad \epsilon \kappa$ $\delta \epsilon$ тоv $\delta \iota \kappa[a \iota]$
$a \nu \tau[\eta] \nu \pi o \lambda \iota \nu \pi a \rho \epsilon \chi \epsilon \iota \nu \kappa a[\iota]$
$\beta \circ \eta[\theta] \epsilon \iota \nu$ тоьऽ а $\delta \iota \kappa о \nu \mu \in \nu о \iota \varsigma$
$\kappa a^{3}[\ldots] \eta \tau \omega \nu a \lambda \lambda о \tau \rho \iota \omega \nu \in \pi \iota$
$\theta v[\mu \epsilon \iota \nu] \pi а \rho ~ \epsilon \kappa о \nu \tau \omega \nu ~ \tau \omega \nu$
$\epsilon \lambda[\lambda \eta \nu \omega] \nu \quad \tau \eta \nu \quad \eta \gamma \epsilon \mu \circ \nu \iota a \nu$
[.....] ] $\omega \nu \omega \nu \nu \nu$ a $\omega$
[......] ] 入єєау єєкэ ${ }^{4}$ то
[......] ]ороу катафро
[.......]s точто үар ауоь
[.......] $\lambda \eta \lambda \nu \sigma a \sigma \iota \nu \omega \sigma$
${ }^{1}$ Pap. ${ }^{1}$ : Pap. $\pi о \lambda \epsilon \mu \omega$.
${ }^{2}$ o omitted.
${ }^{3}$ Something appears to have been Journal of Philology. voL. xxx.
written by Pap. ${ }^{2}$ over ка.

+ Pap. єıкทı: 七 struck out.

[ . . . . . . . . . . . . ] ]evo九

Col．10．［The first five lines are lost．］

$$
\text { [ . . . . . . ] ] } \pi \rho a \tau \tau[\text {. . . . . . . ] ] }
$$

$$
[\ldots . . .] s \operatorname{sav\mu }[\ldots . . .
$$

${ }^{1}$ Pap．${ }^{2}$ ：Pap．o．
${ }^{2}$ Received text oürє тро̀s хрпиа－
 тра́ттєє้ ỡ $\theta^{\prime}$ ö̀ $\omega$ s к．т．入．We must apparently read here oute $\pi \rho o$＇$^{\prime}[\chi \rho \eta \mu \alpha$－

ò $\omega$ ；к．т．$\lambda$ ．
${ }^{3}$ Received text raúrns．toîs jà $\rho$
 к．т．入．Perhaps ous has been inadsert－ ently written for oos in the Papyrus．

[About four lines are lost here.]
[....] ]ттоу [...........]
[....] and ov[........] $]$
$\kappa[a \iota \pi] a \rho a[\ldots \ldots \ldots]$
$\operatorname{av}^{v}[\theta] \rho \omega \pi[$. . . ........] $]$
$\tau[\omega \nu] a \lambda \lambda[\ldots \ldots \ldots]$
$\pi[\epsilon \pi] \epsilon \epsilon \sigma \mu a[\iota] \tau[\ldots \ldots \ldots]$
$\nu[\ldots .]^{2}$ ovovs $\omega[\ldots \ldots$.
$o[\nu \epsilon] \kappa \tau \epsilon \iota \nu \tau[\ldots \ldots$.
ov $[\beta \epsilon \lambda] \tau \epsilon \epsilon o \nu \in[\ldots . . .$.
$\tau о[v \varsigma] \mu \epsilon \nu \tau \eta \nu^{3} a \delta[\ldots \ldots \ldots]$
$\tau \iota[\mu \omega] \nu \tau a s \kappa[\ldots . . .$.
$\tau \iota \tau[\omega] \nu$ a $a \lambda o[\ldots \ldots .$.
$\sigma^{4} \tau o[\nu \quad$ a]ra $a \theta$ o[...........] $]$

$\lambda \epsilon[\ldots \ldots]] \iota \varsigma \tau \omega[\ldots \ldots]$
$\kappa^{5} a \iota[\ldots \ldots]$ ] XXas $\mu \kappa[\ldots]$
$\lambda a v[\ldots .]$.$\rangle av \lambda a[\ldots .$.
oдı[......]epov єv $\tau[\ldots]$
$\mu \in[\ldots .$.$] ]акоьs ov[...]$
$\tau o v[\ldots . ..] \tau \in \varepsilon \sigma \epsilon \beta \epsilon \iota[5]$
$\kappa a[\ldots . .]. v \nu \eta s \zeta_{\omega}[\ldots$.
${ }^{1}$ If the reading of this passage is
 [ajॅ $\delta$ єı $\tau \iota s$ oıєтal $\tau 0 v s$ ] $\tau \eta \nu$, the lines must be longer than lower down in this column.
${ }^{2}$ Received text $\pi \epsilon \pi \epsilon \iota \sigma \mu a l$ тoútous $\mu \delta{ }^{\prime}$ ous $\kappa$.т. $\lambda$. The letter at the beginning of this line is almost certainly a $\nu$, and $\pi \epsilon \pi \epsilon \iota \sigma \mu a l$ tov would be a very
short line. Probably therefore we must read $\pi[\epsilon \pi] \epsilon \epsilon \sigma \mu a[l] \quad \tau$ [ovtous $\mu 0]$ | $\nu$ [ovs $\mu$ ]ovous ; $\mu$ ovous being repeated by iuadvertence.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. $\mu \in \nu \alpha \delta$.

+ Added by Pap. ${ }^{2}$
${ }^{5} \kappa$ appears to have been struck out by Pap. ${ }^{2}$
$\epsilon_{\nu}$ [......] ]apovaıv [ ..... ]
a[ ..... ]
[Two lines are lost here.]
$\eta[$ ..... ]
$\pi a[$ ..... ]
[ ..... ]
$\omega[$ ..... ]
$\gamma[$ ..... ]
тov[ ..... ]
$\delta[$ ..... ]
oc [ ..... ]
$\lambda a \kappa[$ ..... ]
фau[ ..... ]
т[................]ãa ..... 35
$+0$
Col. 11. [Five lines are lost from the top of the column.]
[...] ] $\quad$ [ ..... ]
[.. ] $/ \rho \circ[$ ..... ]
[...] $\quad$ тo[ ..... ]
$[\ldots] \leqslant \tau[$ ..... ][...] $\eta_{\eta \rho \eta \mu \epsilon \nu \omega \nu}^{\epsilon \beta o v \lambda[0]}$36
$[\mu \eta] \nu \delta a \nu \omega \sigma \pi \epsilon \rho \pi \rho o \chi \epsilon \iota$[ $\rho \circ \nu$ ] є $\sigma \tau \iota \nu$ єтаıขєбаı $\tau \eta \nu$
$[a \rho \epsilon \tau] \eta \nu$ ouт $\rho$ рaiठlov єıval[ $\pi \epsilon \ell]$ бal тovs aкоvovтas${ }_{15}[a \sigma] \kappa \epsilon \iota \nu$ avđך $\nu \nu \nu \nu \delta^{1} \delta \epsilon \delta o \iota$[ка] $\mu \eta \mu a \tau \eta \nu \tau a$ тоиavта$[\lambda \epsilon \gamma] \omega \mu \epsilon \nu \quad \delta_{\iota \epsilon \phi \theta a \rho \mu \epsilon \theta a}$[ $\gamma a \rho \pi$ ] $0 \lambda v \nu \eta \delta \eta$ Хроvov $v \pi$ a ${ }^{2}$${ }^{1}$ Pap. ${ }^{2}$ : Pap. $\nu u \nu \delta \varepsilon \delta o u$.
$[\theta \rho \omega \pi] \omega \nu$ ov $\delta \epsilon \nu \quad a \lambda \lambda^{1} \quad \eta \quad \phi \epsilon \nu a^{2}$
$[\ldots] . . . v \nu a \mu \epsilon[\nu] \omega \nu$ o七
[.....]....... v.... кa
[.....]
[....] 及ov $\eta \theta \omega \sigma \iota \pi \rho о$ !
$[\ldots ..] \lambda \epsilon \mu о \nu \in$
[.....] $]$ тоє хрпната $\lambda a \mu$
[.....] $]_{\varsigma} \lambda \epsilon \gamma \epsilon \iota \nu$ то $\lambda \mu \omega$
[......] $\eta$ тous ${ }^{3}$ тробovoús
$[\ldots . .$.$] кац \mu \eta \pi \epsilon \rho \iota \frac{\rho^{4}}{} a \nu$
[......] ]ovs катаүє $\lambda \omega$
30
$[. . . . ..] \eta \delta \epsilon \tau \eta \nu \quad \theta a \lambda a \tau$
[......] ${ }^{\circ}$
[......] ]vта $\xi_{\epsilon \iota \varsigma ~}^{\eta \mu \iota^{6} \nu}$
[.......] ขтотє $\boldsymbol{\lambda \epsilon \iota \nu ~} \eta$
$[. . . .]. v \nu$ avт $\omega \nu \pi v \theta \circ \iota$
35
[......] $]^{\mu} \mu a \varsigma \tau \omega \nu \pi \rho о \gamma \epsilon$
$[\ldots . ..] \omega \nu$ ouolovs ${ }^{7} \kappa \epsilon$
[..........] $]$ тоє тєра
[..........] $\pi \epsilon \rho \sigma \iota \kappa а$
[..........] ]is $\pi \rho о$ тои
40
[............ . $]_{\epsilon \kappa є \boldsymbol{\lambda} \iota}$
[............ ]к ${ }_{\kappa} \boldsymbol{\sigma} \alpha \sigma \iota \nu$
[............ ] ov $\delta \epsilon \nu$
[.............]ov $\sigma \iota ~ v \mu \iota \nu$
[............ $] \delta \iota \sigma \mu о v$
${ }^{1}$ Pap. ${ }^{1}$ : Pap. $\boldsymbol{\alpha} \delta$.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. $\eta \boldsymbol{\phi} \boldsymbol{\text { ct }} \mid$ [.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. то $\delta$.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. .

[^5]$[. . . . . . .$.$] ]oヶs \epsilon \nu$38
Col. 12. [....] ov $a \pi[$ ..... ]
ұขขтотатоь ..... ]
oעtєs є८ tovs [ ..... ]
ouєvovs єтą[ ..... ]
$\nu а \nu \tau \iota a \pi \rho a \tau \tau[$. ..... ]
$\pi \iota \theta o v \sigma \iota \nu$ vرая кає [ ..... ]
$\epsilon \xi а \mu a \rho \tau a \nu \epsilon \iota \nu \pi \epsilon\left[\rho \iota \omega \nu^{1}\right]$аторы тi $\iota^{2} \pi \circ \iota[$. . . . . . . . . . . ]
$\chi р \eta \sigma \omega[\mu] a \iota$ таıя $a[$ ..... ]
10 a८s $\omega \sigma \pi \epsilon \rho \pi \epsilon \rho \iota \tau \omega[$ ..... ]
$\eta \kappa а т а \sigma \iota \omega \pi \eta \sigma \omega \quad \delta \epsilon[$ ..... ]
$\pi \rho o s v^{3} \mu a \varsigma \quad a \pi \epsilon \chi \theta \epsilon \iota[$ ..... ]
$\kappa \epsilon \iota \mu[\epsilon \nu]$ रap $\mu о \iota \beta \epsilon \lambda \tau \epsilon \iota[o \nu]$єьva८ [ $\delta \iota a] \lambda \epsilon \chi \theta \eta \nu a \iota \pi \epsilon \rho \iota[a \nu]$$\tau \omega \nu[\ldots] \delta$ v $\mu a \varsigma \chi^{u \lambda} \epsilon \pi \omega$
тєроข [ $\delta \iota] a \tau \iota \theta \epsilon \mu \epsilon[\nu]$ ovs
$\pi \rho o \varsigma[\tau 0 \nu \varsigma \epsilon] \pi \iota \tau \iota \mu \omega \nu[\tau a] \varsigma$
$[\eta]$ tovs [ ..... $] \kappa \omega \nu$
$[\gamma \epsilon] \gamma \in \nu[$ ..... $] \lambda a \iota \sigma$ ..... 39
$[\chi] v \nu \theta[$ ..... ] $\nu$
$[\mu] a[$ ..... ]
$\epsilon[\mu] a[$ ..... ]
[.....] ]pıas [ ..... ]
${ }^{1}$ Perhaps kat is to be read here, as otherwise the line. would be shorter than the average.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. аторws $\pi$ о.
${ }^{3}$ Pap. ${ }^{1}$ : Pap. $\eta$.
[.....] ] $\sigma \tau \iota \kappa$ [. . . . . . . .]
[ . . . . ] ] $\delta$ [ . . . . . . . . . . ]
[Four lines lost.]
T[$] \pi \rho \omega$
[ ..... $] \omega$
$\sigma \kappa^{1}[$ ..... ] $\epsilon \iota$ no
 $\theta[$. . . . . . . . . . . . . . ] $] \pi a^{2} \iota$[ . . . . . . . . . . . . . . . ]ow[ . . . . . . . . . . . . . . ] ${ }_{\nu \eta}$
[ $\rho \omega] \nu \in[\ldots . . . . . . . . .$.
$\epsilon[\sigma] \tau \iota \nu \quad a \lambda[\ldots . . . . .$.
$\pi[\lambda] \eta \nu o^{3}$ bozos [ . . . . . . . . . ]*
$\mu \omega \nu$ tots $a \mu a \rho[\ldots . . .$.
$\nu[0] \iota \varsigma \epsilon \pi \iota^{5} \pi \lambda \eta \tau \tau \epsilon[\ldots .$.
$\theta[0] \tau \iota \kappa a \tau a \gamma \epsilon \lambda a \sigma \tau \sigma \nu^{6}$ [..]
$\tau[\iota \epsilon] \sigma \tau \iota \tau a \varsigma \mu \epsilon \nu$ каибєєऽ
$\kappa[a \iota] \tau a \varsigma \tau о \mu a \varsigma \tau \omega \nu \iota a \tau \rho \omega \nu$
$\nu[\pi] o \mu \epsilon \nu \epsilon \iota \nu \iota \nu a \pi \lambda \epsilon \iota \circ \nu \omega[\nu]$
$\left.{ }^{7}[\ldots] \quad . ..\right] \eta \eta \delta o \nu \omega[\nu] a \pi a \lambda ं$
$\lambda[\ldots] \in \nu$ tows $\delta \epsilon$ do yous
$a[\ldots] \kappa \iota \mu a \zeta \epsilon \iota \nu \pi \rho \iota \nu$
${ }^{1}$ Pap. ${ }^{2}$ : Pap. wo к.
${ }^{2}$ a $a \mathrm{a}$ appears to have been written by Pap. ${ }^{2}$ over something else.
${ }^{3}$ Pap. ${ }^{1}{ }^{1}$ ?): Pap. $\pi[\lambda] \eta \nu$ गoros.
${ }^{4}$ Received text $\lambda$ bros $\dot{0} \tau u \lambda \mu \hat{\omega} \nu$; but there is a hiatus of $8-10$ letters.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. $\epsilon \pi \iota v \pi \lambda$.
${ }^{6}$ There is room for at least 2 letters between $\nu$ and the end of the ordinary line (the next line has three
and part of a fourth in the same space); but there is no sign of anything having been written after катare入aбтov.
${ }^{7}$ A letter written here has been struck out by Pap." There is a space of 4 or 5 letters lost after it. After the hiatus and before $\eta$ a letter appears to have been struck out by the same corrector, who has written $\gamma$ over it.

Col．13．єı $\delta \epsilon \nu a \iota ~ \sigma a \phi[\ldots . .$.
аขт $\eta \nu$ єХоขб兀［．．．．．．］
$\mu \iota \nu \omega \sigma \tau \omega \phi \in[\ldots . . .$.
акоуоутая тоv［．．．．．．．．］
$\rho \ell \tau \omega \nu$ 入oル $\pi \omega \nu$ o［．．．．．］］
$\tau \epsilon i \lambda a \mu \epsilon \nu \circ \varsigma a \lambda \lambda[. . .$.
$\pi a \sigma \iota \nu \quad a \nu \epsilon \iota \mu \epsilon \nu \omega[\ldots]$
$\lambda \omega$ тоє८の $\theta a \iota^{1}$ tovs［．．．．］
$\pi \rho o s$ vдая тıs yap a［．．．］
$\theta \epsilon \nu \in \lambda \theta \omega \nu \kappa \alpha \iota \mu \eta[\ldots]$

$a \iota^{2} \phi \nu \eta \varsigma \in \pi \iota \sigma^{3} \tau a \varsigma$ тoıs $\gamma \iota[\ldots]$
voıs ouк à $\mu a \iota \nu \in \sigma \theta a \iota$［．．．］
тарафроуєє $\eta \mu a \varsigma$ ро［ $\mu l]$
$[\sigma] \epsilon \iota \in \nu$ o८ ф८лот兀 $\iota^{4} \mu о \nu \mu \in \theta[a]$
$\mu \in \nu \in \pi \iota \operatorname{\tau o\iota s} \tau \omega \nu \pi \rho \circ[\gamma \iota] \nu[\omega \nu]$
［ $\epsilon]$ руо८я кає $\tau \eta \nu$ тод८ข єк $\tau[\omega \nu]$
$[\tau] о т \epsilon \pi \rho a \chi \theta \epsilon \nu \tau \omega \nu \quad є \gamma \kappa \omega$
$[\mu] \omega a \zeta \epsilon \tau \nu \in \chi \circ \mu \epsilon \nu$ ov $\delta \epsilon \nu$
$[\delta] \epsilon \tau \omega \nu$ avt $\omega \nu$ єкєเขoıs
$[\pi] \rho a \tau \tau о \mu \epsilon \nu$ a $\lambda \lambda a \pi a \nu[\tau] o v$
［ $\nu] a \nu \tau \iota o \nu$ o८ $\mu \epsilon \nu$ रap $v \pi \epsilon \rho$
$[\tau] \omega \nu \in \lambda \lambda \eta \nu \omega \nu$ тoוs $\beta a \rho$
［B］apoıs $\pi о \lambda \epsilon \mu о \nu \nu \tau \epsilon s \delta_{\iota}[\epsilon]$
$[\tau \epsilon] \lambda \epsilon \sigma a \nu \quad \eta \mu \epsilon \iota \varsigma$ бє тous
［єк $\tau] \eta \varsigma$ aбıas тоу $\beta \iota o \nu \pi[0 \rho \iota]$

[^6]$\left[\zeta_{0}\right] \mu \epsilon \nu o v \varsigma \quad \epsilon \kappa \epsilon \iota \theta[\epsilon] \nu \quad a \nu[$.
[.....]s $\epsilon \pi \iota$ тovs $\epsilon \lambda \lambda \eta \nu a[s ~ \eta]$
[ $\gamma$ ауо $\mu \epsilon] \nu \kappa a[\kappa] \epsilon \iota \nu o \iota \quad \mu \epsilon \nu \quad \epsilon \lambda[\epsilon v]$
[ $\theta \epsilon \rho o \nu \nu] \tau \epsilon \varsigma[\tau] a \varsigma \pi о \lambda \epsilon \iota \varsigma$ тas
$[\epsilon \lambda \lambda \eta \nu] \iota \delta a s[\kappa] a \iota \beta o \eta \theta o v \nu$
[ $\tau \epsilon \varsigma$ а] uтаıऽ [ $\tau] \eta \varsigma \quad \eta \gamma \epsilon \mu \circ$
[ $\nu \iota a \varsigma] \eta \xi \iota \omega \theta \eta \sigma a \nu \quad \eta \mu \epsilon \iota \varsigma$
[ $\delta \in \kappa а \tau] a \delta o v \lambda o v \mu \epsilon \nu о \iota \tau[a]^{1}$
[...] ]avтıа тоьऽ тотє ${ }^{2} \pi \rho a \tau$
[тоутє]؟ аүа⿱актоинє $\nu$
[.....] ] $\nu$ аขт $\eta \nu \tau \iota \mu \eta \nu$
[.....] ]oıs є $\xi$ о $\mu \boldsymbol{\nu}$ оє то
$40 \quad[\ldots .]. a \pi o \lambda \epsilon \lambda \iota \mu \mu \epsilon$
[......] тоья є[р]боья кає
[........] ]oıa[ı]s $\tau \omega \nu \kappa а$
[.......] $\nu_{\nu}^{\text {тор xpovov }}$
$[\ldots \ldots] \omega^{2} \nu$ oбov $o[\iota \mu] \epsilon \nu$
45
[.......] $\tau \omega \nu \in \lambda \lambda \eta[\nu \omega] \omega^{\nu}$
[.......] $]_{\varsigma}^{\tau \eta \nu} \pi a \tau \rho \delta \alpha$

Col. 14. $\tau \eta \nu \epsilon a v[\tau] \omega \nu \epsilon \tau о \lambda[. . .$.
$\epsilon[\kappa \lambda \iota] \pi \epsilon \iota \nu[\kappa] a \iota \quad \mu a \chi o \mu[\ldots]$
[..........] ]xovv[......]
$\beta a[\ldots . . . . . . . . . . . . .$.
$5 \delta \delta v \pi \epsilon \rho \tau[\eta \varsigma \quad \eta \mu \epsilon] \tau \epsilon \rho a[\ldots .$.
$\pi \lambda \epsilon o \nu \epsilon \xi[\iota a \varsigma \kappa \iota \nu] \delta \nu[\nu \epsilon v \epsilon \iota \nu]$
$a \xi \iota o u \mu \in \nu$ [...........]
${ }^{1}$ Received text кaì tà èvavtia, but line 36. Perhaps we should read $\tau[a$ the letter after oc seems to be $\tau$. $\quad \epsilon \nu$ is $\delta \epsilon \epsilon \nu$ ]a $\quad$ тia. too little to fill up the hiatus before
${ }^{2}$ Pap. ${ }^{2}$ : Pap. то $\pi \rho a \tau$.

[About four lines are lost here]
[......] $\kappa a[\ldots . . . . . .$.

[.....] a ${ }_{\rho} \pi a \gamma \eta[. . . . .$.
[.............] $] a s \mu[. .$.
[............].] $\varepsilon \phi ~ \eta[\ldots]$
[.............] ] $\operatorname{lin}_{\kappa}[\ldots$. . $]$
[Two lines are lost here]

${ }^{1}$ Pap. кaı $\mu \epsilon \gamma a \nu \mu\left[\epsilon \nu\right.$; but $\mu \epsilon \gamma a \nu \mu\left[\epsilon \nu\right.$ struck out by Pap. ${ }^{2}$ (?).
$+0$

$$
\begin{aligned}
& \tau о[. . . . .] a \chi o v[. . . . . .] \\
& \tau \epsilon[\ldots . .] \tau \omega \nu \iota \delta \iota a \iota[\ldots] \\
& \nu о[\ldots . .] \text { ] кає } \delta a \sigma^{1} \mu[\ldots] \\
& \text { रov[......]a тоья } a \pi[\ldots] \\
& \kappa о[\ldots . . .] \chi \not \subset \theta \rho o \iota s ~ \tau о[\ldots]
\end{aligned}
$$

$$
\begin{aligned}
& \tau \omega[\ldots] \text {. . . } \epsilon \iota \rho o v s ~ \epsilon \sigma \mu[\ldots]
\end{aligned}
$$

Col. 15. $\pi \rho \circ[\gamma o \nu] \omega \nu$ ov $\mu o[\nu \circ] \nu$ ov
[....] ] ${ }_{0} \delta_{0 \kappa \iota \mu \eta \sigma[a \nu] \tau \omega \nu}$
[.....]ą $\tau \omega \nu \mu \iota \sigma[\eta] \theta \epsilon \nu$
$[\ldots .$.$] ] \nu$ єкєєขоц $\mu \epsilon \nu \in \iota$
[.....] ]є८ т $\quad$ роs. тıvas $\psi \eta$
[.....] $]$ ко $\mu \epsilon \tau \eta s^{2}$ ov $\sigma \eta s$ a

$[\pi o \lambda] \epsilon[\omega \varsigma]$ o $\mu \omega \varsigma \nu \pi \epsilon \rho \tau \omega \nu$
$[\delta o] \xi a \nu \tau \omega \nu \tau o \iota \varsigma a \nu \tau \omega \nu \sigma \omega$
$10 \quad[\mu] a \sigma \iota \nu$ wiovto $\delta \in \iota \nu \kappa v^{+} \nu$
[ $\delta v] \nu \epsilon \cup \epsilon \iota \nu \quad \eta \mu \epsilon \iota \varsigma \delta \epsilon \iota \varsigma^{5} \tau о \sigma a v \tau \eta \nu^{6}$
$[a \pi]$ орıау є $\lambda \eta \lambda \nu$ Өотєऽ каь то
[.....] $\pi \lambda \eta \theta$ os оעtes $\omega \sigma$
$[\pi] \epsilon \rho \beta a \sigma[\iota] \lambda \epsilon \nu s$ o $\mu \epsilon \gamma a s \mu \iota \sigma \theta \omega$
тоьऽ $\chi \rho \omega \mu \in \theta a$ тоьs $\sigma \tau \rho а т о$
$\pi \epsilon \delta o \iota s[\kappa] a \iota$ тотє $\mu \in \nu \quad \tau \rho \iota \eta$
$\rho \epsilon \iota \varsigma \in \iota \pi \lambda \eta \rho \circ ו \epsilon \nu$ tovs $\mu[\epsilon \nu]$
[گ]evous кац тovs $\delta$ ou入ovs [...]
${ }^{1}$ Pap. ${ }^{2}$ : Pap. o.
${ }^{2}$ Pup. ${ }^{2}$ : Pap. $\mu \epsilon \sigma \tau \iota o v \sigma \eta s$.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. $\gamma$.

+ Sic.

[^7]\[

$$
\begin{aligned}
& {[\pi] o \lambda \iota \tau a \varsigma \mu \epsilon \theta \text { o } \pi \lambda \omega \nu \in[\ldots]} \\
& \text { [..] ] } \nu v \nu \delta \epsilon \operatorname{toss} \mu \in \nu \xi \in[\ldots] \\
& \text { [.. ] } \lambda \iota \tau a![\mathrm{[ }]{ }^{2} \chi \rho \omega \mu \epsilon \theta a \operatorname{\tau ov}[\ldots] \\
& \text { [..] }] \iota^{3}{ }^{3} \tau a \varsigma ~ \epsilon \lambda a \nu \nu \epsilon \iota \nu a \nu[a \gamma] \\
& \text { [ка]!̣оцєл } \omega \sigma \theta \text { ототау [...] ] } \\
& \text { [...] }] \omega \sigma[\iota] \nu \in \iota \varsigma \tau \eta \nu \quad \pi o \lambda \epsilon[\ldots .] \\
& \text { [......] apX } \epsilon \tau \nu \tau \omega \nu \in \lambda[\ldots] \\
& \text { [......] ]ovvтes } v \pi \eta \rho \epsilon[\ldots] \\
& \text { [......]s єүßaıvovaıv o[...] ] } \\
& \text { [.......] ]as фvбє८s ovтє[...] } \\
& \text { [.......] } \pi \text { тротєро⿱ } \delta \operatorname{\delta in}[\ldots] \\
& \text { [.......] }]^{+} \text {oт }{ }^{\boldsymbol{\pi} \omega \nu \nu} \kappa \iota \nu[\ldots .] \\
& \text { [.......] a } \text { ала үар та ка[....] } \\
& {[\ldots . . . . . . . . . .] \omega \nu[\ldots .]^{5}} \\
& \text { [.........] }] v a \text { [..........] } \\
& \text { [.....] }] \rho \eta \sigma \epsilon \epsilon \epsilon^{6} \nu[\ldots . .] \text { ] } \nu \\
& \text { [.....] ]ovtous } \mu[\ldots . . .] \text { ] } \\
& \text { [.....] ]єєє ouт[........] ] } \\
& \text { [.....] } \mu_{\epsilon v} \in \iota v[\ldots . . . .] \\
& \text { [Six lines lost] }
\end{aligned}
$$
\]

${ }^{1}$ Pap. ${ }^{2}:$ Pap. $\epsilon \pi \iota \epsilon \beta \iota \beta$.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. полıтаs
${ }^{3}$ Pap. ${ }^{2}$ : Pap. $\epsilon$.
${ }^{4}$ Received text $\delta \iota \hat{\imath} \lambda \theta \theta \nu, \mu \in \theta^{\prime}{ }_{\circ} \pi \lambda \omega \nu$; but this is not enough to fill up the hiatus.
${ }^{5}$ Opposite this line begins a mar-
ginal note by Pap. ${ }^{1}$ (?) of which $\kappa \iota \nu[\delta u]$ $\nu \in[v o v] / \sigma \iota$ remains, apparently part of an alternative reading of lines $31,32$. The earlier part of the note is lost.
${ }^{6}$ Pap. ${ }^{2}$ : Pap. a.
7 aủroîs seems to be omitted.
[ . . . . . . . . . . . ] $\boldsymbol{\phi}_{\bullet} \rho[\nu \nu \nu]$
Col. 16. $\mu \epsilon \nu \in \pi \iota \tau \omega$ [ ]
$\nu a \iota \tau \omega \nu a \lambda \lambda \omega[\ldots \ldots .$.
$\mu \epsilon \tau a \delta \iota \delta о \mu \epsilon \nu$ [..........]

as $\eta \tau \rho \iota \beta \ldots \lambda o[\ldots . . . .$.
$\tau \eta s \delta \nu \sigma \gamma^{1} \in \nu \epsilon[\ldots . . . . .$.
$\delta \epsilon \tau \iota \theta \epsilon \mu \epsilon[\ldots . . . . . .$.
o入ı七ov avt[ . . . . . . . . . . . . ]
$\mu \epsilon[\nu]$ є $\boldsymbol{\gamma}$ уар [..............]
$\sigma \epsilon \sigma \theta \epsilon^{2} \kappa а \iota[\ldots . . . . . . .$.
$\omega \sigma \tau \epsilon \theta a \nu[\ldots . .$.
$\epsilon \pi \iota^{3}[\kappa] \epsilon \iota \mu \epsilon[\ldots . . . . . . .$.
рa тovtous $a[\ldots . . . . .$.
tous tovto ${ }^{4} \phi[\ldots . . . .$.
тоוovขтая $\sigma \tau[\ldots . . . .$.
ротоуоуцєь $\kappa$ [..........]
$\pi \lambda \epsilon \iota^{5} \tau o v s \tau \omega \nu$ [.........]
$\phi \theta \varepsilon \iota \rho a \iota \delta v \nu \eta[\ldots . . . . .$.
тоข єть та $\mu[\ldots . . . .$.
$\pi \rho а у \mu а \tau \omega \nu$ [..........]
[ $\sigma$ ]тov
[.......]av [............]
[Six lines lost]

зо $\quad[\ldots$.$] ]oos \mu[\epsilon \nu \tau]$ ov ... [...]

[^8]$\rho[\eta \nu \eta] \varsigma \in \pi \iota[\theta \nu] \mu[o u \nu] \tau a \varsigma \omega s[o \lambda l]$
$\gamma a[\rho \chi \iota \kappa \circ] \cup \varsigma$ о $\nu^{1} \tau a^{2} \varsigma \delta \nu \sigma \kappa \cup[\lambda \omega \varsigma]$
$\epsilon[\chi \circ \mu] \epsilon \nu$ тovs $\delta \in .0 .[\ldots]$
$\mu[o \nu] \pi$ тоוovขтая $\omega \varsigma \tau$. [...]
[.....]aт兀${ }^{3}$ ая к $\eta \delta о \mu$. . [...]
[.....]s єьขає ขоцıگон[...]
[.....] ]отатоь $\delta \in[\lambda]$ oу $\omega \boldsymbol{\nu}[\ldots]$
[...] ]aı $\pi \rho а \gamma \mu a \tau \omega \nu ~ \nu v^{4}[\ldots]$
$[\ldots ..] \tau \omega \varsigma^{5} \epsilon \chi \circ \mu \epsilon \nu \omega \sigma[\tau \epsilon]$
$\pi \epsilon \rho[\iota \tau] \omega \nu$ aut $\omega \nu$ $\tau \eta \varsigma$ avt $[\eta \xi]^{\dot{\delta}} \eta \mu[\epsilon]$
раs ${ }^{\top}$ ov таита $\gamma \iota \nu \omega \sigma \kappa[o]$
$\mu \epsilon \nu \quad a \lambda \lambda \quad \omega \nu \mu \epsilon \nu \pi \rho \iota \nu \in \iota[s]$
$\epsilon \kappa^{8} \kappa \lambda \eta \sigma \iota a \nu$ avaßŋ[......]
уороч $\mu \epsilon \nu$ тачта $\sigma v \nu \in[\lambda \theta o \nu]$

$\delta \in$ хроvov $\delta \iota a \lambda \iota[\ldots . . . .$.
$\epsilon \nu \theta a \delta \epsilon \psi \eta \phi \iota \sigma \theta[$]

Col. 17. [ . . . . . . . . . $\quad$ ]a入ı $є \pi \iota \tau \iota \mu \omega$
[ . . . . . . . . . . ] ] $\mu \in \underset{\sim}{0}$ [ $\delta] є$ бо
[ . . . . . . . . . ] ] $є \lambda \lambda \eta \nu[\omega] \nu$
[............] $\chi \rho \omega \mu \epsilon \theta a$
$5 \quad[\ldots] \beta[\ldots . .$.$] оик єбтьь$

[ $\epsilon \nu$ ] кає $\tau[\ldots .$.$] ]ovs toutovs$
${ }^{1}$ Something has perhaps been $\pi \rho a \gamma \mu a t \omega \nu$ ov $[\tau \omega$.
written above $\nu$.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. $\epsilon$.
${ }^{3}$ Pap. $\epsilon \iota: \epsilon$ struck out.
${ }^{4}$ The received text has $\lambda o ́ \gamma \omega \nu$ кal $\pi \rho a \gamma \mu \dot{a} \tau \omega \nu$ övtes oütcs. We must probably read here $[\lambda]$ ]oy $\omega \nu$ [ovires k]a،
${ }^{5}$ Inserted by Pap. ${ }^{2}$ (?) above the line.
${ }^{6}$ Pap. ${ }^{1}$ : Pap. tris $\eta \mu$.
${ }^{7}$ Pap. ${ }^{1}$ : Pap. tepas.
${ }^{8}$ Pap. ${ }^{2}$ : Pap. $\nu$.
${ }^{9}$ Pap. ${ }^{1}$ (?): Pap. $\chi$.
BRITISH MUSEUM PAPYRUS OF ISOCRATES. ..... 3 I
[кv] $\rho \iota o v[\ldots . .]. o \iota \nu \omega \nu$ aтav

$a \nu$ ov $\delta \epsilon \nu[\ldots] \delta \iota \omega \nu \in \pi \iota \tau \rho \epsilon$$\psi \in \iota \epsilon \nu$ o $\delta[\ldots] \tau \omega \nu \quad \sigma \chi \epsilon$53[ $\tau] \lambda \iota \omega \tau а \tau[. .$.$] ] уар ау оно$$[\epsilon] \iota \nu a \iota \tau \omega \nu[\ldots] \iota \tau \omega \nu$ тоv$[\tau]$ ovs $\omega \varsigma^{1} \pi \iota \sigma \tau о \tau[a \tau о] \cup \varsigma \quad \phi \cup \lambda a \kappa a \varsigma$
[к]aı тovs $\mu \epsilon[\ldots]$ тоєкоия
[тo]ıoutov[ ..... ]
[..] $\nu$ o oo [ ..... ]s
[..] $] \pi \Omega \nu^{2} \epsilon[$ ..... ]
[.. ] $\quad \mu \in \theta[$ ..... ]
[..']... $\delta[$ ..... ]
[.] $] \omega \sigma \iota \nu \quad \eta[$ ..... ]54
[.] $\delta \iota a \phi \epsilon[$ ..... ]o
$[..] \omega \nu[o] \sigma o[$ ..... ][The rest of the column is lost]
Col. 18. $\epsilon[$ ..... 55[Two lines lost]$\pi[\ldots . . . . . . ..] \nu \iota \kappa[\omega] \nu[\ldots]$$\gamma^{\mu}[\ldots . . . .]_{\ell} \tau \omega \nu \in \nu \theta[a]$$\delta[\ldots . .$.56$\delta[\ldots \ldots]$ ov $\kappa[a \tau] a \pi a \nu \tau \omega \nu$$a \lambda[\lambda a] \kappa a \iota \kappa a \tau a \tau \omega \nu \in \nu о \chi \omega[\nu]$$\tau o[\ldots] \epsilon \gamma[o \mu] \epsilon \nu O \iota s$ o $\quad$ ข $\tau \omega \nu$

[^9]\[

$$
\begin{aligned}
& \epsilon \pi \iota \lambda \iota \pi o \iota \delta \text { à } \mu \epsilon \text { то } \lambda о \iota \pi o \nu \\
& \mu \epsilon \rho o s \tau \eta \varsigma \eta \mu \epsilon . .^{1} \rho a s \in \iota \\
& \pi a \sigma a \varsigma ~ \tau a \varsigma ~ \pi \lambda \eta \mu \mu \epsilon \lambda \iota a \varsigma
\end{aligned}
$$
\]

$$
\begin{aligned}
& \nu o[\mu] \epsilon \nu a s \quad \epsilon \xi є \tau a \zeta \epsilon \iota \nu \text { єть } \\
& \chi \epsilon[\iota \rho] \eta \sigma a \iota \mu \iota \tau a \chi \text { ov }{ }^{2} \text { av } \tau \iota \varsigma \\
& \tau \omega \nu \quad \sigma \phi o \delta \rho a \text { тoıs } \lambda \epsilon \gamma \sigma \mu \epsilon \\
& \text { ขoıs } \epsilon \nu \circ \chi \omega \nu \text { oעт } \omega \nu \text { aya } \\
& \nu а \kappa т \eta \sigma a s \text { є } \rho \omega \tau \eta \sigma \epsilon \iota \epsilon \nu \\
& \pi \omega \varsigma \text { ouv } \epsilon \iota \pi[\epsilon \rho] \text { out } \omega \varsigma \kappa a \\
& \kappa \omega \varsigma \beta o v \lambda \epsilon v[0] \mu \epsilon \theta a \quad \sigma \omega \\
& \zeta^{3} о \mu \in \theta^{4} a \kappa a[\iota] \delta v \nu a \mu \iota \nu \text { ov } \\
& \delta \epsilon \mu \iota a \varsigma \pi o \lambda[\epsilon] \omega \varsigma \quad \epsilon \lambda a \tau \tau \omega \\
& \text { тขүХаขо } \mu \in[\nu] \kappa \epsilon \kappa \tau \eta \mu \epsilon \\
& \nu 0 \iota \epsilon[\gamma] \omega \delta \epsilon \pi \rho \rho[s] \tau a[\nu] \tau a a \pi o^{5} \\
& \kappa \rho \epsilon[. . . . . . .] \text { отє tovs av } \\
& \tau \iota \pi[\ldots . . . .] \in \nu[o] \nu \delta \epsilon \nu \\
& {[\beta] \in[ } \\
& \operatorname{\tau as}[. . . . . . . . .] \text { ] } \mu a \chi \eta \nu \\
& 58 \\
& \eta \nu \in[\ldots . . . . . . \\
& \kappa \epsilon^{6} \delta[\text {. . . . . . . . . . ] ] } \downarrow \text { оı } \\
& \mu \epsilon \nu\left[\text {. . . . . . . . . . ] }{ }_{\nu \tau \epsilon \varsigma}\right. \\
& \tau \eta \nu \text { [. . . . . . . . . ] }] \text { кає } \\
& \text { tous } a \lambda \lambda[. . . . . . . . . .] \text { ]ovs } \\
& \text {. . . } \eta \sigma a[\ldots . . . . . . . . . .] \nu \\
& \text { є८Хоข } \eta[\ldots . . . . . . . . . .] a
\end{aligned}
$$

${ }^{1}$ There is a space of two letters between $\epsilon$ and $\rho$. Perhaps $\eta \mu \epsilon \tau \epsilon \rho a s$ has been written (as col. 16, lines $34,35)$ and $\tau \epsilon$ washed out.
${ }^{2}$ Pap. ${ }^{3}$ (?): Pap. $\tau a \chi a{ }^{\delta} \alpha \nu$.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. $\sigma$.
${ }^{4}$ Perhaps a correction by Pap. ${ }^{2}$
${ }^{5}$ Pap. ${ }^{2}$ : Pap. $\pi \rho 0$.
${ }^{6}$ Pap. ${ }^{2}$ : Pap. at.

єछ $\eta \mu a \rho \tau[\ldots . .$.$] à ov$
тоS $\epsilon \sigma \chi \in[\ldots .$.$] ］ \pi ⿰ 丿 ⺄ \boldsymbol{\eta} \sigma \sigma^{1}$
$\theta a \iota ~ \tau \eta \nu \in \rho[$［．．．．．．］］$\mu \in \iota \varsigma$
$\tau^{2}$ à єข $\omega^{*}[\ldots \ldots$.$\left.] ．\right] \rho \epsilon \tau \tau$
тоу єสт८ $[\ldots \ldots . . .]$.
толvтрау［．．．．．．．．．．．．］
$\tau a v \theta a$ тa［．．．．．．．．．．．］$]$
рıєбтๆкєц［．．．．．．．．．．］］
ot $\mu \epsilon \nu \eta \mu[\ldots . . . .$. ．］
Col．19．［The first 8 lines are lost］
［．．］．．．．．є є $\omega[\ldots . . . .$. ．］
［Two lines lost through the peeling off of the top layer of papyrus］
$\kappa а[\ldots ..] \kappa \rho a^{4}$［．．．．．．．．．．］． 60
$\delta \nu \nu[\ldots .] v s.[\ldots]$
$\tau \omega \nu[\ldots.] \nu[\ldots . . .$.
$\sigma \iota \nu[\ldots] \in \lambda \pi \iota[\ldots . . . .$.
$\tau \eta \varsigma \sigma[\ldots .] a.[\ldots . . . .$.
$a \nu \tau \omega[\nu] \pi \rho a \gamma[\ldots . . . .$.

$\gamma a \rho \delta_{\iota} a[\tau] \eta \nu \in \kappa[\ldots . . .$.
$20 \quad \tau^{5} \iota a \nu \sigma[v] \mu \beta a \iota \iota^{6} o \nu$［
$\theta o \nu \tau[\ldots] a \nu[\ldots . . . .$.
$\lambda a \beta о \iota ~ \mu є \tau а \beta о[. . . . . . .$.
$\eta \mu a s$ avtovs $\gamma[\ldots . . . .$.
$\beta \varepsilon \beta a \iota o[. . .] s.[. . . . . . . .$.
${ }^{1} \pi \frac{\pi}{2} \eta \sigma a \sigma$ perhaps written by Pap．${ }^{2}$ ， in place of something washed out．
${ }^{2}$ Pap．${ }^{3}$ ：Pap．$\delta$.
${ }^{5}$ Pap．${ }^{3}$ ：Pap．$\epsilon$ ©
${ }^{4}$ The reading is probably ка［८ tovs $\mu l] \kappa \rho a$ ．
${ }^{5}$ Sic ；received text $\dot{\alpha} \mu a \theta i a \nu$ ．
${ }^{6} \nu$ omitted．

$$
\begin{aligned}
& \mu a \lambda \lambda o \nu[\ldots . . . . . . . .] \\
& \eta \mu \in \iota \nu \quad \pi \text { [...............] } \\
& 61 \\
& \epsilon \iota \kappa \eta^{1} \operatorname{tas}^{1} \epsilon \pi \iota^{\imath} \lambda[. . . . . . . . . .] \\
& \text { тoוov } \mu[\epsilon] \text { Dovs o[ . . . . ] ] } \\
& a \nu \tau^{3} \iota \pi[\epsilon \iota] \nu \in \iota \quad \delta \in[\ldots .] \mu \circ \iota \\
& \pi a \rho a \sigma \tau[a] \varsigma \tau \omega \nu[\ldots] \kappa \epsilon \sigma \\
& \sigma^{4} \tau \in \rho o \nu \delta[\iota] a \kappa \epsilon \iota \mu[\ldots] a \lambda \eta \\
& \theta \eta \mu \epsilon \nu[\lambda] \epsilon \gamma \epsilon \iota \nu[\ldots .]^{5} \lambda_{0} \\
& {[\gamma] \eta \sigma \epsilon \epsilon \in[\nu] \kappa a \iota \pi[\ldots] \ldots \nu}
\end{aligned}
$$

$$
\begin{aligned}
& \delta \epsilon \iota \nu a \iota[\phi a] \iota \eta \tau \sigma[v \varsigma \quad \epsilon \pi \epsilon] v \nu o \iota \\
& \text { a८ } \nu 0 \nu \theta[\epsilon] \operatorname{Tov\nu [\tau as~} \mu \eta] \mu o \\
& \nu \circ \nu \kappa a \tau[\eta] \ldots \rho \ldots[\ldots] \epsilon \\
& \pi \rho a \gamma \ldots \omega \nu a[\ldots] a \iota \\
& \sigma[v] \mu \beta o v[\lambda] \epsilon v \epsilon \iota \nu[\ldots .] a \pi \epsilon \\
& \chi \quad \mu \in \nu[\circ \iota] \kappa a \iota \pi \circ[\ldots] \epsilon \\
& \gamma o[\mu] \in \nu o[\iota] \operatorname{\pi av\sigma o}{ }^{7}[\ldots] a v \\
& \tau \eta \nu \in \chi o \nu[\tau] \epsilon \varsigma \quad \tau \eta[\ldots] \omega^{8} \\
& {[\ldots] \nu \kappa a[\iota] \ldots[\ldots] \xi[a] \mu a \rho} \\
& \text { [...]ovт[.]..... [.] доуоя }
\end{aligned}
$$

${ }^{1}$ Pap. ${ }^{2}$ : Pap. o.
${ }^{2}$ Doubtful. The reading may perhaps be uto.
${ }^{3} \epsilon$ has perhaps been inserted above. The papyrus has peeled here, but there are traces which might be the top of $\epsilon$.
${ }^{4}$ Inserted by Pap. ${ }^{2}$ The $\sigma$ at the end of line 20 has perhaps been struck out, but the ink is too faint to decide with certainty.
${ }^{5}$ Received text $\lambda \in \gamma \epsilon \iota \nu \mu \epsilon \pi \rho \circ \sigma о \mu,-$入orjंबeєє; but this is far too much. Probably we should read [ $\lambda] \epsilon \gamma \epsilon \iota \nu$ [ $\mu \epsilon$ $\left.{ }^{\circ} \mu 0\right] \lambda 0[\gamma] \eta \sigma \epsilon \epsilon \epsilon[\nu]$.
${ }^{6}$ Received text $\pi \rho \circ \sigma \eta \kappa \dot{\nu} \nu \tau \omega \mathrm{s} \boldsymbol{\epsilon} \pi \iota \tau \iota-$ $\mu a ̂ \nu$ тoîs $\gamma \iota \gamma \nu 0 \mu$ évocs, סíkalov $\delta^{\prime}$ elval $\kappa . \tau . \lambda . ;$ but this is too much. If the readings given above are correct, rots $\gamma$ б $\gamma \nu 0 \mu \in \nu 0$ os is omitted.
${ }^{7}$ Pap. ${ }^{2}$ : Pap. $\omega$.
${ }^{8}$ If the reading is $\tau \eta[\nu \quad \gamma \nu] \omega[\mu \eta] \nu$ the letters in the first hiatus must have been broad. We should expect at least four letters. The $\omega$ however is scarcely visible, and if written broad and shallow might occupy a good deal of space.

Col. 20. [...........] ]фєрovaŋ§ $a \lambda$
[..........] $v \mu \nu \nu$ ov $\mu \eta \nu$
[...........] $]$ атокєка
[..........] $\omega_{\rho} \rho \eta \mu \boldsymbol{}$. $\lambda_{\epsilon}$
5
[.........] ] ๆ̣тєоу ато
[.........]aı $\pi \epsilon \rho \iota ~ \tau о \nu \tau \omega \nu$
[.........] ${ }^{\text {unapג }} \boldsymbol{\epsilon \iota \nu} \delta \epsilon \iota$
[.........] ] $\sigma \iota \nu є \nu \delta о к \iota \mu \eta$

[.........] ] ${ }^{2} \eta$ к кає $\tau \eta \nu ~ a \lambda$
[.........] одıуш тротє
[...] є єр кканє'ข $\omega s \delta$ a

[...] ] $\epsilon \theta \theta a \iota ~ \pi a \iota \delta \epsilon v \theta \epsilon \iota \eta \mu \epsilon \nu$
$a \lambda \eta[\theta] \epsilon[5] \mu \epsilon \nu \in \sigma \tau \iota \nu$ то $\rho \eta$



$a \lambda \lambda \omega \nu \epsilon \xi ฺ \eta \lambda \lambda a \gamma \mu \epsilon \nu 0 \nu \delta \iota$
avooas... $\gamma a[\rho \eta \gamma] 0[\nu \mu] a \iota$ каı
$\tau \eta \nu$ то入ıд $\eta \mu a \varsigma$ а $\quad \mu \epsilon \nu \partial \nu$
окпбєєข кає $\beta \epsilon \lambda \tau \epsilon \iota o v s$
avtovs $\epsilon \sigma[\epsilon \sigma] \theta a \iota$ ка॰ $\pi \rho о$,
aтaбas $\tau a \varsigma \pi \rho a \xi \epsilon \iota \varsigma \pi \iota$
$\delta \omega \sigma \epsilon \iota \nu \nu \nu[a] \nu \sigma \omega \mu \epsilon \theta a$
${ }^{1}$ Pap. ${ }^{2}$ (?) : Pap. $\epsilon$.
${ }^{2}$ Something has been written above
the line, probably $\pi$ apa; but the papyrus is much rubbed at this place.
$\tau \eta \varsigma a[\rho] \chi \eta \varsigma \tau \eta \varsigma \kappa a \tau a \quad \theta a \lambda a \tau$
$\tau a \nu \epsilon \pi \iota \theta \nu \mu[\ldots] \epsilon \varsigma$ avt $\eta$
үар єбтьข $\eta$ ка[.....] єıц тара
$\chi \eta \nu \quad \eta[\mu] a s[\ldots . .]. a \sigma a^{1}$
$\kappa \alpha \iota \tau \eta \nu \delta \eta \mu[\ldots ..] . . \epsilon \iota^{2}$
$\nu \eta \nu \kappa а \tau a \lambda \nu[\ldots] a{ }_{\mu \epsilon}$
$\theta$ $\eta \varsigma$ o九 $\pi \rho o \gamma[\ldots . . .$.
$\epsilon \ldots \mu о \ldots[\ldots] \cdot \tau \omega \nu$
$\epsilon \lambda \lambda \eta \nu \omega \nu \eta[\ldots . ..] \sigma \chi \epsilon$
35 Sov $a \pi a \nu \tau \omega \nu$ [...] $i ́ a ~ \tau \omega \nu$
$\kappa а \kappa \omega \nu \omega \nu a[\ldots] \tau \epsilon \epsilon \chi 0^{3}$
$\mu \epsilon \nu \kappa a[\iota]$ тoıs $a[\ldots]$ ] $\pi a \rho \epsilon$
$\chi$ о $\mu \epsilon \nu$ оь $\delta a \mu[\ldots] v \nu$ оть
$\chi a \lambda \epsilon \pi^{4} o \nu[\ldots] \iota \nu \delta v$
$\nu a \sigma \tau \epsilon \iota a \varsigma$ vто $\pi[\ldots] \omega \nu$

$\chi \eta \tau о \nu[\gamma \epsilon] \gamma \epsilon \nu \eta[\ldots] s \kappa a$
т $\eta \gamma о р о \nu \nu \tau а$ бок[....] $\boldsymbol{\nu \epsilon}$
$\kappa \tau o ́ \nu \tau \iota^{5} \lambda \epsilon \gamma \epsilon \iota \nu \quad o[\mu \omega] \varsigma \delta^{6} \epsilon \pi \epsilon \iota^{7}$
$\delta \eta \pi \epsilon \rho \quad ข \pi \epsilon \mu \epsilon \iota \nu[\ldots] \kappa \alpha \iota$
Col. 21. $\tau[\ldots . . . .$.$] doyous [....]$
$\theta \varepsilon[\ldots . . . .]^{2} \phi \quad \phi \lambda a \pi^{8} \epsilon$
$\chi \theta[\ldots . . . .$.$] кац точт \omega \nu$
$v \mu[. . . . . . ..] \theta a \iota$ бєо $\mu a \iota$

5
${ }^{1}$ If this reading is right, the line intended to be deleted. Accent on is somewhat shorter than the others. t $\quad 6 \nu$ by Pap. ${ }^{2}$
${ }^{2}$ Or possibly ex!.
${ }^{3}$ Pap. ${ }^{3}$ (?) : Pap. $\tau$ є $\chi$.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. $\chi^{\alpha \lambda \epsilon \pi} \omega \tau \alpha \tau о \nu$.
${ }^{3} \mathrm{rc}$ overlined (by Pap. ${ }^{2}$ ?) as if
${ }^{6}$ Pap. ${ }^{3}$ : Pap. o $[\mu \omega] s \epsilon \pi$.
${ }^{-}$Pap. ${ }^{3}$ : Pap. $\epsilon \pi \iota$.
${ }^{8}$ Pap. ф८入a $\pi \rho \epsilon$ : $\rho$ struck out.

```
\(a v[\ldots . . ..] \omega^{\omega}\) ap \(\varepsilon \gamma \omega\)
\(\pi \rho[\ldots \ldots .]^{2} เ a \lambda \epsilon \chi \theta \eta \nu a \iota\)
\(\pi \rho[\ldots] \mu a s \pi \epsilon \rho \iota \pi \rho a \gamma \mu a \tau \omega \nu\)
очт \([\pi] a \rho a \delta o \xi \omega \nu \quad \epsilon \iota \mu \eta \quad \tau \iota\)
\(\lambda \epsilon \gamma[\epsilon \iota \nu] a \lambda \eta \theta \epsilon \varsigma \epsilon \iota \chi \circ \nu \pi \epsilon\)
\(\rho \iota a v[\ldots . .\).\(] o七наı \pi a\)
\(\sigma \iota \phi a \nu[\ldots . ..] \sigma \epsilon \iota \nu \omega\)
```



```
\(\theta \nu \mu[\ldots .\).\(] ] \boldsymbol{v}_{\boldsymbol{\tau} \epsilon} \boldsymbol{\gamma \epsilon \nu \epsilon \sigma \theta a \iota}\)
ठvva[ \([\tau] \eta\) ovтє \(\sigma \nu \mu \phi \epsilon \rho о \nu\)
\(\sigma \eta \varsigma \eta[\mu \tau] \underline{\nu}\) oтє \(\mu \epsilon \nu\) ovv ov
\(\delta_{\iota \kappa а \iota a}{ }^{2} \pi a \rho ~ \nu \mu \omega \nu \ldots \nu\)
\({ }^{\epsilon} \chi \omega \quad \nu \mu[a] \underline{s}^{3} \delta \iota \delta a \sigma \kappa \epsilon \iota \nu\)
отє \(\gamma\) а \(\rho[\lambda a \kappa] \epsilon[\delta]\) ач \(\mu\) оvıo \(\tau а \nu\)
\(\tau \eta \nu \epsilon \iota[\ldots] \tau \eta \nu \delta \nu \nu a \mu \iota \nu\)
\(\pi[0]\) ous [ ...] ]یऽ ovк av \(\eta \lambda \omega\)
\(\sigma a^{4} \mu \in[\nu] \kappa a \tau \eta \gamma о \rho о v^{5} \nu \tau \epsilon \varsigma\)
\(\mu \epsilon \nu \tau[\eta] \varsigma \in \kappa \epsilon \iota \nu \omega \nu \quad a \rho \chi \eta s\)
ס८є \(\xi_{\imath}\)
```



```
тovs \(\epsilon \lambda[\lambda] \eta \nu a s\) tivas \(\delta \epsilon\)
\(\tau \omega \nu \pi[\ldots] \nu \tau \omega[\nu] \tau \omega \nu^{8}\)
\([\epsilon \lambda] \lambda\) оу \(\mu[\omega] \nu^{9}\) ov \(\pi а р \epsilon \kappa а\)
```

${ }^{1}$ The $\not a \nu$ of the received text must be omitted.
${ }^{2} \mathrm{Sic}$, instead of received $\delta$ iкalas. $a$ is followed by what seems the beginning of $\pi$, and there is not room between $a$ and $\rho$ for more than two letters.
${ }^{3}$ Strokes are placed before $\epsilon \chi \omega$ and before and after umas, apparently
to indicate that the order must be reversed.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. o.
${ }^{5}$ Pap. ${ }^{1}$ : Pap. кагך ${ }^{1}$ орєь.
${ }^{6}$ Pap. $\omega$ סєк: s added above the line.
${ }^{7}$ Pap. ${ }^{1}$ : Pap. om. s.
${ }^{8}$ Sic.
${ }^{9}$ Pap. ${ }^{2}$ (?): Pap. $[\epsilon \lambda] \lambda \eta \nu[\iota \delta \omega] \nu$.
. $\epsilon .^{1}[\epsilon] \pi \iota \quad \tau \eta \nu \quad \sigma \cup \mu \mu a$

$\sigma \nu \sigma \tau a[\sigma a] \nu \quad \pi o \sigma a \varsigma \delta_{\epsilon} \pi \rho \epsilon \sigma$
$\beta$..... [...]. . $\lambda \in a$ тоข
$\mu[\ldots . .$.
$\delta \iota \delta a[\xi]^{2}$ ov $[a \varsigma]$ autov $\omega \varsigma$ ov
$\tau \epsilon \delta \iota \kappa a \iota o \nu$ єбт८้ оитє
$\sigma \nu \mu \phi \epsilon \rho \circ \nu \mu \iota a \nu \pi o \lambda \iota \nu$
кupıà єıva८ $\tau \omega \nu \in \lambda$
$\lambda \eta[\ldots]$ ov $\pi \rho о \tau \epsilon \rho о \nu$
$\delta \epsilon \pi a v \sigma[a] \mu \epsilon \theta a \pi о \lambda \epsilon$
40 ноидтєऽ кає кıдסvขєv
оутєя кає ката үךข кає
ката $\theta a \lambda a \sigma \sigma a \nu$ л $\pi \iota \nu ~ \eta \theta \epsilon$
$\lambda \eta \sigma a \nu \lambda[a] \kappa \epsilon \delta a \iota \mu о \nu \iota \circ$ тоь
चбабӨa८ таs $\sigma \nu \nu \theta \eta к а \varsigma^{3}$
Col. 2थ. тas $\pi \epsilon \rho \iota \tau \eta \mathrm{s}$ autovo $[\iota a] \mathrm{s}$
oтє $\mu \epsilon \nu$ ovv ov S८каєор [є] $\sigma$
$\tau \iota \nu$ тovs крє $\iota \tau \tau о ⿱ \varsigma 兀 \tau \omega\left[\begin{array}{ll}\nu & \eta\end{array}\right] \tau$

$\tau \epsilon$ тoıs $\chi$ povoıs $\tau v \gamma \chi[a \nu] o$
$\mu \epsilon \nu$ єүขшкотєऽ $\kappa$ [.....] $\epsilon \pi \iota^{5}$
$\tau \eta \varsigma \pi o \lambda \iota \tau \iota a \varsigma \tau \eta s \pi[\ldots \ldots] \nu$
$\kappa a \theta \epsilon \sigma \tau \eta \kappa \nu і ̈ a \varsigma ~ \omega \varsigma \delta$ ov[ $\delta a] \nu$
${ }^{1}$ There is not room for $\pi \alpha \rho \epsilon \kappa \alpha-$ $\lambda_{\epsilon \sigma a \mu \epsilon \nu \text {. Something must have been }}$ omitted.

2 This is more probable than $\sigma \kappa$, for which there is not room.
${ }^{3}$ At the foot of this column Pap. ${ }^{2}$ has written the words $\pi \rho \nu \nu \eta \nu \alpha \gamma к а \sigma \alpha$ -
 on, or alternative reading to, $\pi \rho \rho \nu \eta \theta \in \lambda$. $\kappa . т . \lambda$.
${ }^{4}$ Рар. ${ }^{2}$ (?) : Рар. крітт.
${ }^{5}$ є $\pi \iota$ apparently Pap. ${ }^{1}$ It projects into the margin.
$\delta \nu \nu \eta \theta \epsilon \iota \eta \mu \epsilon \nu \quad \tau \eta \nu a[\ldots] \nu$

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$\tau а ข \tau \eta \nu \kappa а \tau а . \sigma \tau^{1} \rho \epsilon \psi a[\sigma \theta a] \iota$
$\tau a \chi \epsilon \omega \varsigma$ o८ $\mu a \iota \delta \eta \lambda \omega \sigma \epsilon[\ldots]$
$\dot{\eta} \nu$ yap $\mu \epsilon \tau a \mu \nu \rho \iota \omega \nu \tau a \lambda[a] \nu$.
$\tau \omega \nu$ ov $\chi$ oьo८ $\tau \quad \eta \mu \epsilon \nu^{2} \delta \iota a \phi \nu \lambda a \xi a\left[\iota^{?}\right]$
${ }^{3} \pi \omega \varsigma$ a ${ }^{2} \tau a \nu \tau \eta \nu$ єк $\tau \eta[\varsigma]$
$\pi а \rho о \nu \sigma \eta \varsigma$ аторıая ктְךбаб $\theta[a \iota]$
$\delta v \nu \eta \theta \epsilon \iota^{4} \mu \in \nu \quad a ́ \lambda \lambda \omega \varsigma \quad \tau \epsilon[\kappa] a \iota^{5}$
$\chi \rho \omega \mu \in \nu \circ \iota \tau \sigma[\iota] \varsigma \quad \eta \theta \epsilon \sigma \iota \nu \quad o[v]$
$\chi$ oıs $\epsilon \lambda a \beta o \mu \epsilon \nu \quad a \lambda \lambda$ ' $a \iota^{6} \varsigma a \pi[\omega]$
$\lambda \epsilon \sigma a \mu \epsilon \nu$ avt $\eta \nu \mathrm{s}$ то८
$\nu v \nu$ ov $\delta^{7} \epsilon \delta \epsilon \xi a \sigma \theta a \iota \tau \eta \iota^{8}$
$\pi о \lambda \epsilon \iota \delta_{\iota} \delta о \mu \epsilon \nu \eta \nu \quad \sigma v \mu \phi \epsilon$
$\rho \epsilon \iota$ ठокєьтє $\mu$ о८ $\tau а \chi \iota \sigma \tau$ à
$\epsilon \kappa \epsilon \iota \theta \epsilon \nu$ катацаӨєєข $\mu a[\lambda]$
$\lambda o \nu \delta \epsilon \kappa а \iota \pi \epsilon \rho \iota ~ т о \nu \tau \omega \nu \beta o v$
入орає никра троєєтєєц $\delta \epsilon$
боика уар $\mu \eta \delta[\iota]$ a то то入入о七s
$\epsilon \pi[\iota] \tau \iota \mu a \nu \delta o \xi \omega \quad \tau \iota \sigma \iota \pi \rho o \eta^{9}$
$\rho \eta \sigma \theta a \iota ~ \tau \eta \varsigma$ тод $\epsilon \omega \varsigma \kappa а \tau \eta$

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${ }^{10} \lambda o v s$ тıvas $\epsilon \pi \epsilon \chi \epsilon \iota \rho o v \nu$
ov $\omega \omega \delta_{\iota \epsilon \xi} \iota \epsilon \nu a \iota \pi \epsilon \rho \iota \tau \omega \nu$
$\pi \rho а у \mu а \tau \omega \nu$ єєкот $\omega \varsigma$

[^10] $\tau \eta \nu \nu v \nu \delta_{\epsilon} \pi \rho o s v^{1} \mu a s \pi o \iota$ oupal tovs $\lambda$ doyous ov $\delta \iota a \beta a \lambda$
$\lambda \epsilon \iota \nu \quad \epsilon \tau \epsilon \rho \circ \iota \varsigma \epsilon \pi \iota \theta \nu \mu \omega \nu a \lambda$
$\lambda$ avtovs vuas $\beta$ ov $\lambda о \mu \epsilon \nu o s$ $\pi a v \sigma a \iota ~ \tau o \iota o v \tau \omega \nu ~ \epsilon \rho \gamma \omega \nu$ $\kappa a \iota ~ \tau \eta \nu \quad \epsilon \iota \rho \eta \nu \eta \nu \pi \epsilon \rho \iota \eta \varsigma$
aтая о $\lambda_{\text {oyos } \epsilon \sigma \tau \iota \nu ~} \beta_{\epsilon} \beta a \iota \omega \varsigma$ $\kappa а \iota ~ т \eta \nu \pi о \lambda \iota \nu ~ к a \iota ~ \tau o v s ~ a \lambda \lambda o v s$
$\epsilon \lambda \lambda \eta \nu a s$ ауаүє८ข ауаүк $\eta$
$\delta \epsilon \operatorname{\tau ovs} \operatorname{\nu ov\theta \epsilon \tau ov[\nu ]\tau a\varsigma ~ка\iota }$
тоия катทүороидтаৎ то८s
$+5 \quad \mu \epsilon \nu$ 入oyoıs $\chi \rho \eta \sigma \theta a[\iota] \pi a \rho a$
$\pi \lambda \eta \sigma \iota \circ \iota^{2} \varsigma$ тas $\delta \epsilon$ ठıavoıas
Col. 23. $\epsilon \chi \epsilon \iota \nu$ a $\lambda \lambda \eta \lambda a^{3} \iota \varsigma$ ws olov
$\tau \epsilon$ є $\downarrow a \nu \tau \iota \omega \tau а \tau а \varsigma \omega \sigma$

$\tau \omega \nu$ очк аєєє $\pi \rho о \sigma \eta \kappa \in \iota ~ \tau \eta \nu$
$5 \quad a v \tau \eta \nu^{4} \gamma \nu \omega \mu \eta \nu \in \chi \in \iota \nu \quad \nu \mu a s$
$a \lambda \lambda a$ тovs $\mu \epsilon \nu \in \pi \iota \beta \lambda a \beta \eta \iota^{5} \lambda o \iota$
Sopov̀tas $\mu \iota^{6} \sigma \epsilon \iota \nu$ $\omega \varsigma \kappa a$
кovous ovtas $\tau \eta$ то入є $\tau$ тovs
$\delta \epsilon \pi \omega \phi \epsilon \lambda \iota a \iota \nu o v \theta \epsilon \tau o v \nu \tau a \varsigma$

$\tau \omega \nu \pi о \lambda \iota \tau \omega \nu \nu о \mu \iota \zeta \epsilon \iota \nu$
$\kappa a \iota ~ \tau о \cup \tau \omega \nu$ avт $\omega \nu \mu a \lambda \iota \sigma \tau a$

[^11]тоע єvapүєбтата ${ }^{1}$ סvva $\mu \epsilon$
עоע $\delta \eta \lambda \omega \sigma a \iota ~ \tau a \varsigma ~ \pi о \nu \eta$
$\rho a \varsigma^{*} \tau \omega \nu \pi \rho a \xi \epsilon \omega \nu$ ка८ таऽ
$\sigma \nu \mu \phi о \rho a \varsigma ~ \tau a \varsigma ~ a \pi ~ a v \tau \omega \nu$

$\chi \iota \sigma \tau a$ то८ך $\sigma є \epsilon \nu \nu \mu a \varsigma \mu \epsilon \iota$
$\sigma \eta \sigma \alpha \nu \tau[\ldots]$ ．．．$\delta \epsilon \iota \beta \epsilon \lambda \tau \iota o \nu \omega \nu$
$\epsilon \pi \iota \theta \nu \mu \eta[\sigma a \iota] \pi \rho a \gamma \mu a \tau \omega \nu$
$\nu \pi \epsilon \rho \mu[\ldots] \nu \tau \eta \varsigma \tau \omega \nu \lambda o \gamma \omega \nu$
$\tau^{4} \rho a \chi \nu \tau \eta[\tau]$ оऽ кає $\tau \omega \nu \epsilon \iota \rho \eta \mu \epsilon$
$\nu \omega \nu \kappa a \iota \tau \omega \nu \rho \eta \theta \eta \sigma \epsilon^{5} \sigma \theta a \iota$
$\mu \epsilon \lambda \lambda о \nu \tau \omega \nu$ тaut $\epsilon \chi \omega \lambda \epsilon$
$\gamma \epsilon \iota \nu \pi \rho o \varsigma ~ \nu \mu a \varsigma ~ o \theta \epsilon \nu \delta a \pi \epsilon$
$\lambda \iota \pi \circ^{6} \nu \pi a \lambda \iota \nu^{7} \pi о \iota \eta \sigma о \mu a \iota ~ \tau \eta \nu$
арХ $\eta$ єфабкор уар єкєє
$\theta \epsilon[\nu] \kappa а \lambda \lambda \iota \sigma \tau$ a $\nu \mu a \varsigma \kappa a$
$\tau а \mu a \theta \epsilon \iota \nu$ $\omega \varsigma$ ov $\sigma \nu \mu \phi \epsilon$
$\rho \epsilon \iota \lambda a \beta \epsilon \iota \nu \quad \tau \eta \nu \kappa a \tau a^{8}$ Өa入a⿱亠乂ау
$a \rho \chi \eta \nu \in \iota \quad \sigma \kappa \epsilon \Psi a \iota \sigma \theta \epsilon^{9} \tau \iota \nu a$
тротоу $\eta$ тод८ऽ $\delta \iota є к є \iota \tau о{ }^{10}$
$\pi \rho \iota \nu^{11} \tau \eta \nu \delta \nu \nu a \mu \iota \nu \tau a \nu$
$\tau \eta \nu \kappa \tau \eta \sigma a \sigma \theta a \iota \kappa a \iota \pi \omega \varsigma$
$\epsilon \pi \epsilon \iota \delta \eta \kappa a \tau \epsilon \sigma \chi \epsilon \nu$ avт $\nu$


| Pap．2：Pap．perhaps | .$^{2}$ ：Pap．om． |
| :---: | :---: |
| Pap．＇：Pap．тоvךpias． |  |
| Pap．${ }^{1}$ ：Pap．out $\omega$ ． |  |
| Pap．${ }^{2}$ ：Pap．$\beta$ ． | c and written $v \pi$ in the margin as an |
| ${ }^{5}$ Pap．${ }^{2}$ ：Pap．${ }^{\text {a }}$ | alternative reading． |
| Pap．${ }^{2}$ ：Pap．$\epsilon$. | ${ }^{1}$ Pap．${ }^{\text {a }}$ ：Pap．$\pi \rho \iota \nu \eta$ ． |

$\tau \eta$ סıavoıa८ $\theta \epsilon \omega \rho \eta \sigma \eta \tau \epsilon^{1} \gamma \nu \omega$
$\sigma \epsilon \sigma \theta \epsilon \quad$ об $\omega \nu \kappa \alpha \kappa \omega \nu$ a८т८a ${ }^{2}$
$\tau \eta \pi o \lambda \epsilon \iota$ रo$\gamma$ оуєע $\eta \mu \epsilon \nu$ то८
$\nu v \nu \pi о \lambda l^{4} \tau \in \iota a$ тобоขт $\omega$ $\beta \epsilon \lambda \tau \epsilon \iota \omega \nu \kappa \alpha \iota \kappa \rho \epsilon^{5} \iota \tau \tau \omega \nu$ $\eta$ тотє $\tau \eta \varsigma$ ขбтєроу ${ }^{6} \kappa a$ $\tau a \sigma \tau a \sigma \eta \varsigma$ об $\omega \pi \epsilon \rho$ a $\rho \iota$ $\sigma \tau \epsilon \delta \eta \varsigma^{7}$ кає $\theta \epsilon \mu \iota \sigma \tau о к \lambda \eta \varsigma$
$\kappa a \iota \mu \iota \lambda \tau \iota a \delta \eta s a \nu \delta \rho \in s$
a $\mu \epsilon \iota \nu 0 v \varsigma ~ \eta \sigma a \nu$

Col. 24. $\epsilon v^{\gamma} \beta o u \lambda o v \kappa[a \iota] \kappa \lambda \epsilon о \phi \omega \nu \tau o s$ $\kappa а \iota \tau \omega \nu[\nu v] \nu \delta \eta \mu \eta \gamma \circ \rho o v \nu$
$\tau \omega \nu \tau o \nu[\delta \epsilon] \delta \eta \mu \circ \nu \epsilon \nu \rho \eta \sigma \epsilon$
$\tau \epsilon \operatorname{To\nu } \tau[о \tau] \epsilon \pi о \lambda \iota \tau \epsilon \cup о \mu \epsilon$
עov ouк a[prı]as o[v]ठ aторіаs
ov $\delta \epsilon \kappa \epsilon \nu[\omega \nu] \epsilon \lambda \pi \kappa \delta \omega \nu$ ovтa
$\mu \epsilon \sigma \tau о \nu a[\lambda \lambda] a$ ขєкаข $\mu \in \nu \delta \nu$
$\nu a \mu \epsilon \nu o \nu[\epsilon] \nu^{9}$ тaıs $\mu a \chi a \iota s$
$\pi a \nu \tau a \varsigma \tau[o \nu]_{\varsigma} \epsilon \iota \varsigma \tau \eta \nu \chi \omega[\rho] a \nu$
$\epsilon \iota \sigma^{10} \beta a \lambda \lambda \rho[\nu] \tau a \varsigma$ a $\iota \iota \sigma \tau \epsilon \iota \omega \nu$
$\delta a^{11} \xi \iota o v \mu \epsilon \nu \circ \nu \tau \omega \nu \quad \nu \pi \epsilon \rho$
$\tau \eta \varsigma \quad \epsilon \lambda \lambda a \delta o \varsigma \kappa \iota \nu \delta \nu \nu \omega \nu^{19}$
ovт $\omega$ ठє $\pi \iota \sigma \tau \epsilon v o \mu \epsilon \nu о \nu$
$\omega \sigma \tau \epsilon \operatorname{\tau a\varsigma } \pi \lambda \epsilon \iota \sigma \pi a \varsigma \tau \omega \nu$

| Pap. ${ }^{2}$ : Pap. $\boldsymbol{\theta}$ ¢ $\omega$ pas $\tau \epsilon$. |  |
| :---: | :---: |
| Pap. ${ }^{2}$ : Pap. $\epsilon \nu$ av. |  |
| Sic. | ${ }^{9}$ Pap. ${ }^{2}$ : Pap. [. .] ${ }_{\text {\% }}$. |
| Pap. $\epsilon \iota$ : struck out. | ${ }^{10}$ Pap.${ }^{\text {P }}$ : Pap. $\epsilon \mu$. |
| Pap. ${ }^{2}$ : Pap. крıт. | ${ }^{11}$ Pap. ${ }^{2}$ : Pap. $¢$ (?). |
| Pap. ${ }^{2}$ : Pap. vбтероу $\eta$. |  |

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$\pi о \lambda \epsilon \omega \nu$ aut $\epsilon$ єкочбаऽ$\epsilon \gamma \chi \in \iota^{1} \rho \iota \sigma a \iota{ }^{2} \phi[a] \varsigma$ avtas тоv77$\tau \omega \nu \delta \nu \pi a \rho \chi \circ \nu \tau \omega \nu a \nu$
$\tau \iota \mu \epsilon \nu$ т $\eta \varsigma$ тод८тєıas т $\eta \varsigma$$\pi a \rho a$ таб८้ єบठокоvбךऽ$\epsilon \pi \iota$ то८аитך $\nu$ акодаб८а $\nu$
$\eta$ סvvauıs $\eta \mu a \varsigma ~ a v \tau \eta ~ \pi \rho о$
$\eta \gamma a \gamma \epsilon \nu \quad \eta \nu$ ov $\theta \epsilon \iota \varsigma a \nu^{3} a \nu$$\theta \rho \omega \pi \omega \nu \epsilon \pi a \iota^{4} \nu \epsilon \sigma \epsilon \iota^{5} \epsilon \nu$aขт८ $\delta^{6} \epsilon$ т $^{7}$ ои עוкау тоvs$\epsilon \pi \iota \sigma \tau \rho a \tau \epsilon v[\sigma] a \nu \tau a \varsigma$ out $\omega$
тоия $\pi о \lambda \iota^{8} \tau а \varsigma ~ \epsilon \pi а \iota \delta \epsilon v$
$\sigma \epsilon^{9} \nu \omega \sigma \tau \epsilon \mu \eta \delta \epsilon \pi \rho o$$\tau \omega \nu^{10} \tau \iota \chi \omega \nu \tau о \lambda \mu a \nu \epsilon \pi \epsilon$$\xi \iota \epsilon \nu a \iota$ тоוя тодє $\mu \iota \circ \iota s$aעtı $\delta є$ т $\eta \mathrm{S}$ єuvolas т $\eta \mathrm{S}$78$\pi a \rho a \tau \omega \nu \quad \sigma v \mu \mu a \chi \omega \nu$
аขтоьऽ ${ }^{11}$ ขта $\rho \chi^{\text {оуб }}$ кає
$\tau \eta \varsigma \delta o \xi \eta \varsigma \tau \eta \varsigma \pi a \rho a \tau \omega \nu$
$a \lambda \lambda \omega \nu \in \lambda \lambda \eta \nu \omega \nu \in \iota$ то
бочто $\mu \epsilon \iota \sigma о \varsigma ~ к а т \epsilon \sigma \tau \eta ~$
$\sigma \alpha^{19} \nu$ шбтє тара $\mu \iota \kappa \rho о \nu$$\epsilon \lambda \theta \epsilon \iota \nu \epsilon \xi a \nu \delta \rho a \pi o \delta \iota \sigma$
$\theta \eta \nu a \iota ~ \tau \eta \nu \pi \sigma \lambda \iota \nu \in \iota \mu \eta$

| Pap. ${ }^{2}$ : Pap. $\epsilon^{\prime \prime} \chi$ ¢ | ${ }^{6}$ Pap. ${ }^{2}$ : Pap. $\mu$. |
| :---: | :---: |
| $\sigma$ omitted. | ${ }^{7}$ Pap. ${ }^{2}$ : Pap. $\nu$. |
| ${ }^{3}$ Pap.": Pap. $\eta$ vov ${ }^{2} \in \sigma a \nu$. The | ${ }^{8}$ Pap. $\epsilon t: \epsilon$ struck out. |
| mark the proper division. | ${ }^{10} \text { Pap. }{ }^{2} \text { : Pap. } \pi \rho o s \mid \text { rov. }$ |
| Pap. ${ }^{2}$ : Pap. $\varepsilon$. | ${ }^{11}$ Pap. ${ }^{2}$ : Pap. auty. |
| Pap. ${ }^{2}$ : Pap. $\tau$. | Pap. ${ }^{\text {: }}$ Pap. |

$\lambda^{1} a \kappa \epsilon \delta a \iota \mu \circ \nu t \omega \nu \tau \omega \nu$

$\epsilon \nu \nu o v \sigma \tau \epsilon \rho \omega \nu$ єтטХ ${ }^{o}$
$\mu \epsilon \nu \quad \eta$ т $\omega \nu \pi \rho о \tau \epsilon \rho о \nu$
$\eta \mu \iota \nu \sigma \nu \mu \mu \alpha \chi \omega \nu \quad \nu^{2} \tau \omega \nu$
ots ouk av Sıкаı $\omega$ ¢ $\epsilon$
$\kappa a \lambda о \iota \mu \epsilon \nu^{3}$ отє $\chi a \lambda \epsilon \pi \omega \varsigma^{4}$
Col. 25. $\pi[\rho o] s \quad \eta \mu a s \delta_{\ell \in \tau \epsilon \theta \eta \sigma[a \nu]}$
ov [ $\gamma] a \rho$ a $\rho \chi$ оעtes $a \lambda \lambda$ a $a[v]$
$\nu 0[\mu] \epsilon \nu o \iota \kappa a \iota \pi o \lambda \lambda a \quad \delta \epsilon \iota[\nu a]$
$\pi a \theta[0] \nu \tau \epsilon \varsigma$ тоцаขт $\eta \nu \in \sigma \chi[o \nu]$

5

15
$\gamma \nu \omega[\mu] \eta \nu \quad \pi \epsilon \rho \iota \quad \eta \mu \omega \nu^{5} \tau \iota \varsigma$
$\gamma a \rho[. .].] \pi \epsilon \mu \epsilon \iota \nu \epsilon \nu \tau \eta \nu$
$a \sigma \epsilon \lambda \gamma \epsilon \iota a[\nu] \tau \omega \nu \pi a \tau \epsilon \rho[\omega \nu]$
$\tau \omega \nu \quad \eta \mu \epsilon \tau \epsilon \rho \omega \nu$ o८ $\sigma v \nu a \gamma a \gamma[o \nu]^{6}$
$\tau \epsilon \varsigma[\epsilon] \xi$ a $\quad \pi a \sigma \eta \varsigma \quad \tau \eta \varsigma \in \lambda$
$\lambda a \delta o s$ тovs $^{7}$ аруотатоия ка८
Tovs $\kappa{ }^{\kappa} \iota^{8} a \pi a \sigma \omega \nu \tau \omega \nu$
$\pi о \nu \eta \rho \iota \omega \nu \quad \mu \in \tau \in \chi \propto \nu$
$\tau а \varsigma \pi \lambda \eta \rho о \nu \nu \tau \epsilon \varsigma$ тоит $\omega \nu$
тas трıŋрєєऽ $a \pi \eta \chi \theta a \nu o \nu$
то тоьs є $\lambda \lambda \eta \sigma \iota$ кає тоия $\mu \epsilon \nu$
$\beta \epsilon \lambda \tau \iota \sigma[\tau]$ ous $\tau \omega \nu \in \nu \tau a \iota \varsigma$
a $\lambda \lambda a \iota s \pi o \lambda \epsilon \sigma \iota \nu \epsilon \xi \epsilon^{9} \beta a \lambda$

| Pap. ${ }^{2}$ : Pap. $\mu$. | ${ }^{7}$ Pap. ${ }^{2}$ : Pap. om. rous. |
| :---: | :---: |
| ${ }^{2}$ Pap. ${ }^{2}$ : Pap. om. $\nu$. | ${ }^{8}$ Received text rou's $\dot{\alpha} \pi \alpha \sigma \hat{\omega} \nu$. каи |
| ${ }^{3}$ Pap. ${ }^{2}$ : Pap. єүкалоьך $\dagger \epsilon \nu$. | may perhaps have been struck out, |
| ${ }^{4}$ s possibly added by Pap. ${ }^{2}$ | but it is impossible to be certain, the |
| ${ }^{5}$ Pap. ${ }^{1}$ : Pap. $\eta$ 年as. | ink being extremely faint. |
| ${ }^{6}$ Pap. ${ }^{1}$ : Pap. $\sigma v \nu a \gamma[0 \nu]$. | ${ }^{9}$ Perhaps a correction from $\gamma$ |

$\lambda$ ду toוs $\delta \epsilon^{1}$ торпротатоוs
$\tau \omega \nu \in \lambda \lambda \eta \nu \omega \nu \tau a$ єкєє
$\nu \omega \nu \delta_{\iota \epsilon \nu \epsilon \mu \circ \nu} a \lambda \lambda a$ ба
$\epsilon \iota \tau о \lambda \mu \eta \sigma a \iota \mu \iota \pi \epsilon \rho \iota \tau \omega \nu$
€.. $\epsilon \iota \nu 0 \iota s$ toıs $\chi$ poloııs
$\gamma \epsilon \nu о \mu \epsilon \nu \omega \nu$ акрє $\iota \omega \overline{ }$
$\delta_{\iota \epsilon \lambda} \theta \epsilon \iota \nu \quad \nu \mu a s \mu \epsilon \nu$ à $\iota$
$\sigma \omega \varsigma$ то८ך $\sigma a \iota \mu \iota^{2} \beta \epsilon \lambda \tau \epsilon \iota o \nu$ ßov
$\lambda \epsilon v \sigma a \sigma \theta a \iota \pi \epsilon \rho \iota \tau \omega \nu \pi a$
роут $\omega \nu$ avtos $\delta$ a $\delta \delta a^{3} \beta \lambda \eta$
$\theta \epsilon \iota \eta^{4} \nu \in \iota \omega \theta a \tau \epsilon$ yap $\mu \iota^{5}$
$\sigma \epsilon \iota \nu^{6}$ ov $\chi$ out $\omega \varsigma$ tovs altıovs
30
$\tau \omega \nu \quad a \mu a \rho \tau \eta \mu a \tau \omega \nu \omega \varsigma$
тovs кat[ $\eta] \gamma o \rho o v \nu \tau a s$ av
$\tau \omega \nu \tau o \iota[a \nu] \tau \eta \nu$ ov $\nu^{7} \eta \mu \omega \nu$
$\gamma \nu \omega \mu \eta \nu \in \chi о \nu \tau \omega \nu \delta \epsilon \delta o \iota$
$\kappa а \mu \eta \pi \epsilon \iota \rho \omega \mu \epsilon \nu о s \nu_{\mu} \mu$ s
$\epsilon v \epsilon \rho \gamma \epsilon \tau[\epsilon] \iota \nu$ autos amo入av
$\sigma \omega \tau \iota \phi \lambda a[v \rho o] \nu^{8}$ ov $\mu \eta \nu$ aाо
$\sigma \tau \eta \sigma o \mu a\left[\iota{ }^{\circ} \pi\right]$ व ${ }^{\circ} \tau a \pi a \sigma \iota \nu \omega \nu$
$\delta_{\iota \epsilon \nu o \eta \theta[\eta] \nu} a \lambda \lambda a$ тa $\mu \epsilon \nu$
$\pi^{9} \iota \kappa \rho о \tau а \tau а$ кає $\mu а \lambda \iota \sigma \tau$ a $\nu^{10} \nu \mu a$.
$\lambda \nu \pi \eta \sigma{ }^{11} \nu \tau \alpha \pi a \rho a \lambda \epsilon \iota \psi \omega \mu \nu \eta \sigma$
$\sigma^{12} \theta \eta \sigma о \mu a \iota ~ \delta \in ~ \tau о и \tau \omega \nu ~ \mu о \nu о \nu$
${ }^{1}$ Pap. ${ }^{1}$ : Pap. v.
${ }^{2}$ Pap. $\pi$ oın $\omega$ : Pap. ${ }^{2}$ has altered $\omega$ to $\alpha \iota$ and then written $\alpha \iota \mu$ above.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. om. $\delta \iota \alpha$.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. o(?).
${ }^{5}$ Pap. $\epsilon \iota$ : $\epsilon$ struck out.
${ }^{6}$ Pap. ${ }^{2}$ : Pap. om. $\nu$.
${ }^{7}$ Pap. ${ }^{2}$ : Pap. $\chi$.
${ }^{8}$ Pap. ${ }^{2}$ : Pap. фau入ov.
${ }^{9}$ Pap. ${ }^{1}$ (?) : Pap. $\mu$.
${ }^{10}$ Pap. ${ }^{2}$ : Pap. om. $\nu$.
${ }^{11}$ Pap. ${ }^{2}$ : Pap. a.
12 Added by Pap. ${ }^{2}$, who may have struck out the $\sigma$ in line 40.

```
\epsilon\xi \omega\nu \gamma\nu\omega\sigma\epsilon\sigma0\epsilon \tau\eta\mp@subsup{\nu}{}{1}}\mp@subsup{a}{}{2}\nuo\iotaa\nu \tau\omega
\tauот\epsilon \piо\lambda\iota\tau\epsilonvо\mu\epsilon\nu\omega\nu очт\omega
\gammaар акрє\iota[\beta]\omegaя "зєри\sigmaко\nu
```

Col. 26. $\epsilon \xi \omega \nu a \nu a \nu \theta \rho \omega \pi \sigma \iota \tau a$
$\mu a \lambda \iota \sigma \tau a \quad \mu \epsilon \iota \sigma \eta \theta[\epsilon] \iota \epsilon \nu \quad \omega \sigma$
$\tau$ є廿ŋффєауто то $\pi \epsilon \rho \iota \gamma \iota \nu о$
$\mu \epsilon \nu o \nu \tau \omega \nu$ форшу apүv
5
рıоу $\delta \iota \epsilon \lambda$ дутєऽ ката та
$[\lambda] a \nu[\tau] o \nu$ є८ऽ т $\eta \nu$ орХ $\eta^{4}$
$\sigma \tau \rho^{5} a \nu$ тoıs $\delta \iota o \nu v \sigma \iota o \iota \varsigma ~ \epsilon \iota \sigma^{6}$
$\phi \epsilon \rho \epsilon \iota \nu$ є $\pi \epsilon \iota \delta a \nu[\pi] \lambda \eta \rho \in \varsigma$

$\pi о \iota о \nu \nu$ ка८ $\pi a \rho \in \iota \sigma \eta \gamma[0] \nu$ тovऽ
$\pi a \iota \delta a \rho \tau \omega \nu \epsilon \nu \tau[\omega] \pi o \lambda \epsilon$
$\mu \omega \iota$ тєтє $\epsilon \epsilon \cup \tau \eta \kappa о \tau \omega \nu$
а $\mu \phi о т \epsilon \rho о \iota s \in \pi \iota \iota^{9} \delta \epsilon[\iota] \kappa \nu v \nu$
$\tau \epsilon \varsigma$ тo८s $\mu \epsilon \nu$ a $\lambda \lambda$ oıs $\sigma \nu \mu \mu a$

$a v \tau \omega \nu \quad v \pi о \quad \mu \iota \sigma \theta \omega \tau \omega \nu$
$\epsilon \iota \sigma \phi є \rho о \mu є \nu a \varsigma$ тoıs $\delta$ a $\lambda \lambda о \iota s$
$\epsilon \lambda \lambda \eta \sigma \iota \nu$ то $\pi \lambda \eta \theta$ os $\tau \omega \nu$ op
фаушу кає тая бuнфорая
${ }^{1}$ Pap. ${ }^{2}$ : Pap. om. $\tau \eta \nu$.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. ar.
${ }^{3}$ Pap. є乡єєрьткоу: $\epsilon \xi$ overlined as a sign of deletion (by Pap. ${ }^{2}$ ?).

* Above the middle of this line something ( $a \varphi$. . . ! ) has been written and afterwards struck out. $\sigma$ has been written after $\eta$ and struck out, apparently by the first hand.
${ }^{5}$ A letter appears to lave been
written after $\rho$.
${ }^{6}$ Pap. $\epsilon$, and this has been corrected (by Pap. ${ }^{1}$ ?), by inserting a stroke before $s$; but as this stroke and the curve of $c$ are run together, it is impossible to decide with certainty whether $\epsilon \kappa$ or $\epsilon เ s$ is intended.
${ }^{7}$ Pap. ${ }^{2}$ (?) : Pap. $\sigma \eta$.
${ }^{8}$ Pap. ${ }^{1}$ : Pap. $\delta$.
${ }^{9}$ Pap. $\epsilon!$ : $\epsilon$ struck out.


Col. 27. $\hat{a} \sigma \iota^{7} \sigma v[\nu] \epsilon \sigma \tau \eta \kappa о \tau о \varsigma$

[^12]${ }^{5}$ Pap. ${ }^{2}$ : Pap. $\alpha$.
${ }^{6}$ Pap. ${ }^{2}$ : Pap. $\epsilon$. The corrector has made a mark over the $\epsilon$ of $\delta \epsilon$, the purpose of which is doubtful.
${ }^{7}$ Pap. $\epsilon \mathrm{l}$ : $\varepsilon$ struck out (by Pap. ${ }^{1}$ ?).
$\epsilon \iota \varsigma \sigma \iota \kappa \in[\lambda] \iota a \nu \quad \tau \rho \iota[\eta] \rho \epsilon \iota \varsigma[\epsilon] \pi \lambda \eta$
роуу кає $[o v] \kappa ~ \eta \sigma \chi$ vуоуто т $\eta \nu$
$\mu \epsilon \nu \quad \pi a \tau[\rho \iota] \delta a \quad \tau \epsilon \dot{\mu} \nu о \mu \epsilon$
$\nu \eta \nu \kappa a \iota[\pi o] \rho \theta о \nu \mu \epsilon \nu \eta \nu \pi \epsilon$
$\rho \iota о \rho \omega \nu \tau[\epsilon \varsigma] \epsilon \pi \iota \delta \epsilon \operatorname{\tau ov}^{1}{ }^{1}[\mathrm{ov}]$
$\delta \epsilon \nu \pi \omega[\pi o] \tau \epsilon \epsilon \iota \varsigma \quad \eta \mu a \varsigma$
$\epsilon \xi a \mu a \rho \tau[0] \nu \tau a \varsigma \quad \sigma \tau \rho a \tau \epsilon \iota$
${ }^{2} a \nu \epsilon \kappa \pi \epsilon[\mu] \pi \sigma \nu \tau \epsilon \varsigma \quad a \lambda \lambda \epsilon \iota \varsigma$
точто $a[\ldots]^{3} \sigma \nu \nu \eta$ s $\eta \lambda \theta$ O
$\omega \sigma \tau \epsilon \tau \omega \nu[\ldots] . a \sigma \tau \epsilon \iota \omega \nu$
$\tau \omega \nu$ оькє $[\iota \omega \nu]$ оу кратоvу
$\tau \epsilon \varsigma \iota \tau a[\lambda \iota] a \varsigma \kappa а \iota \sigma \iota \kappa[\epsilon \lambda] \iota$
as кal ${ }^{4} \kappa a \rho \chi \eta \delta o[\nu] 0^{5} \varsigma ~ a \rho^{6} \xi \epsilon \epsilon \iota^{4}$
$\pi \rho о \sigma \epsilon \delta o \kappa[\eta \sigma a] \nu . .$.
$\delta \in \delta \iota \eta[\nu] \epsilon \gamma \kappa a \nu$ a $\nu \circ \iota a \iota^{7} \ldots \pi a \nu$.
$\tau \omega \nu \quad a \ldots \pi \omega \nu \omega \sigma[\tau \epsilon]$
Tovs $\mu \epsilon \nu$ a入入ovs al $\sigma v \mu[\phi 0]$
$\rho a \iota ~ \sigma v \sigma \tau \epsilon \lambda \lambda[o] v \sigma \iota \kappa а \iota \pi о \iota о v$
$\sigma \iota \sigma \omega \phi \rho o \nu[\epsilon] \sigma \tau \epsilon \rho \circ u s$ єкє८
$\nu 0 \iota \delta$ ov $\delta$ ขтo тоvт $\omega \nu \epsilon$
$\pi a \iota \delta \epsilon v \theta \eta[\sigma] a \nu$ ка८тоь $\pi \lambda \epsilon о \sigma \iota^{8} \quad 86$
какоья каь $\mu \epsilon \iota \iota^{9} \zeta о \sigma \iota ~ \pi \epsilon р \iota$
$\epsilon \pi \epsilon \sigma \circ \nu \epsilon \pi \iota \tau \eta \varsigma$ a $\rho \chi \eta \varsigma \tau a v$
${ }^{1}$ Pap. ${ }^{2}$ (?) : Pap. тоит. $\delta$
${ }_{2} \omega$ has been written in the margin (by Pap. ${ }^{3}$ ?) opposite the beginning of this line.
${ }^{3}$ If the reading is a[ $\left.\phi \rho \circ\right] \sigma v \nu \eta s$, the letters between the brackets must have been somewhat compressed.
${ }^{4}$ Pap. ${ }^{1}$ (?) : Pap. om. ка..
${ }^{5}$ Pap. ${ }^{2}$ : Pap. $\epsilon$.
${ }^{6}$ Pap. ${ }^{2}$ : Pap. ${ }^{5} \epsilon \epsilon \nu$.
${ }^{7}$ Pap. -кav ola $\delta$ a. Pap. ${ }^{2}$ has inserted av and c. It is uncertain whether $\delta a$ has been struck out.
${ }^{8}$ Pap. ${ }^{2}$ : Pap. $\pi \lambda_{\iota} \boldsymbol{\sigma}{ }^{\boldsymbol{j} \epsilon \iota}$.
${ }^{9}$ Pap. ${ }^{2}$ : Pap. $\mu$.


Col. 28. $[\tau] o \tau a \phi a s^{10} \pi o \iota \epsilon \iota \nu^{10} \tau \omega \nu^{10}$
$[\epsilon] \nu \kappa \cup \kappa \lambda \iota \omega \nu^{10}$
${ }^{1}$ Pap. ${ }^{2}$ : Pap. $\tau \eta s \eta \epsilon \pi \iota \tau \omega \nu$.
${ }^{2}$ Pap. ${ }^{2}$ (?) : Pap. $\tau \omega \nu \chi \rho о \nu \omega \nu$.
${ }^{3}$ Pap. $\tau \eta$ : $\iota$ added above.
${ }^{4}$ Pap. ${ }^{2}$ (?): Pap. $\gamma a[\rho]$.
${ }^{5}$ In the margin after $\tau \rho \iota \eta \rho \in \iota$ Pap. ${ }^{2}$ (?) has written $\pi[\lambda]$ €ov| $\sigma \alpha!$.
${ }^{6}$ Pap. $\tau \omega \kappa \in \lambda \iota \kappa \omega$. Pap. ${ }^{2}$ has added $\delta \epsilon$ above the line. $\epsilon \lambda$ is smeared, but probably not meant to be struck out.

7 Pap. ${ }^{1}$ : Pap. тєtтaєıs.
8 In the margin after $\tau \epsilon \lambda \epsilon v$, Pap. ${ }^{2}$ (?) has written кац| єка| $\boldsymbol{\tau} \boldsymbol{\sigma}$, as an alternative reading to кає бьакобьаs.
${ }^{9}$ Pap. ${ }^{2}$ : Pap. $\epsilon \lambda \lambda \sigma \pi о \nu \tau \omega \iota \kappa \alpha \iota$.
10 Strokes are placed (byPap. ${ }^{2}$ ) over these words, probably to indicate that the order is wrong.

$$
\begin{aligned}
& \text {-- }{ }^{1} \kappa а \theta \text { єкабтоу єעьаข } \\
& \text { [ } \tau \text { ]ov } \epsilon \iota \varsigma \text { as } \pi о \lambda \lambda 0 \iota \tau \omega \nu \text { a } \sigma \\
& {[\tau] \nu \gamma \epsilon \iota \tau о \nu \omega \nu \kappa a \iota \tau \omega \nu a \lambda} \\
& {[\lambda] \omega \nu \epsilon \lambda \lambda \eta \nu \omega \nu \in \phi \circ \iota \tau \omega \nu^{2}} \\
& \text { [o]v } \sigma v \nu \pi \epsilon \nu \theta \eta \sigma o \nu \tau \epsilon \mathrm{~S} \\
& \text { [ } \tau \circ \text { ] } \cup \varsigma ~ \tau \epsilon \theta \nu \epsilon \omega \tau a \varsigma ~ a \lambda \lambda \epsilon \phi \eta \sigma \\
& \text { [ } \theta \eta \text { ] }] \sigma \boldsymbol{\sigma} \epsilon \nu о \iota \text { тaıs } \eta \mu \epsilon \tau \epsilon
\end{aligned}
$$

${ }^{1}$ Рap．$[\epsilon] \nu \kappa v \kappa \lambda \iota \omega \nu \kappa \alpha \theta \epsilon \sigma \tau \eta[[\kappa] \epsilon \nu:$ $\kappa a \theta \epsilon \sigma \tau \eta[\kappa] \epsilon \nu$ struck out．
${ }^{2} \tau \omega \nu$ corrected by Pap．${ }^{2}$ from $\pi$（？）．
${ }^{3}$ Sic，apparently．
${ }^{4}$ Pap．${ }^{1}$ ：Pap．om．
${ }^{5}$ Pap．${ }^{1}$ ：Pap．om．s．
${ }^{6}$ Pap．${ }^{2}$ ：Pap．$\mu \eta(?) \delta$ a $\nu$.
7 Pap．ovoцабта⿱亠䒑⿱亠䒑⿱亠䒑 ：Pap．${ }^{2}$ has inserted or but not struck out $\nu$ ．

## BRITISH MUSEUM PAPYRUS OF ISOCRATES. 5I

30 Tous $\gamma є \gamma \epsilon \nu \eta \mu \epsilon \nu$ оus $\omega \sigma$
$\tau \epsilon \epsilon \iota^{1} \tau \iota \varsigma$ бкотєєбӨa८ ßоидоь
$\tau о \pi \epsilon \rho \iota, \tau \omega \nu \quad a \lambda \lambda \omega \nu \omega \sigma \pi \epsilon \rho$
$\pi \rho о \varsigma ~ \pi а \rho а \delta є \iota \gamma \mu a$ тоvт'2 ${ }^{2}$ ava
$\phi \epsilon \rho \omega \nu \quad \phi \quad \bar{\epsilon} \not \eta \mu \epsilon \nu a \nu$
$\mu \iota \kappa \rho о v \quad \delta \epsilon \iota \nu$ a $\quad \tau \eta \lambda \lambda a$
ү $\mu \in \nu$ о८ каєтоь $\chi \rho \eta \pi о \lambda \iota \nu^{3}$
$\mu \epsilon \nu$ єvסаицора $\nu о \mu \iota \zeta \epsilon \iota \nu^{4} \mu \eta$
$\tau \eta \nu \epsilon \xi a \pi a \nu \tau \omega \nu \tau \omega \nu a \nu$
$\theta \rho \omega \pi \omega \nu$ єєкך $\pi о \lambda \lambda o u s$

$\lambda a \operatorname{\tau \eta \nu } \tau о \quad \gamma \epsilon \nu 0 \varsigma \tau \omega \nu \in \xi a \rho$
$\chi \eta \varsigma^{6} \tau \eta \nu \pi о \lambda \iota \nu$ оєк $\eta \sigma a \nu \tau \omega \nu$
$\mu a \lambda \lambda o \nu \tau \omega \nu a \lambda \lambda \omega \nu \delta \iota a$
$\sigma \omega \zeta o[v] \sigma a \nu$ a $\alpha \delta \rho a s \delta_{\epsilon} \zeta_{\eta}{ }^{7}$
Col. 29. $\lambda o[v] \nu \mu \eta \tau o v[s] \tau a \varsigma ~ \tau v \rho a \nu v \iota \delta a \varsigma$
$\kappa а т є \chi о \nu \tau а \varsigma ~ \mu \eta \delta \epsilon$ тоия $\mu \epsilon \iota$
$\zeta \omega$ §vขaбтєєау тои סıкаıои кє
$\kappa т \eta \mu \in \nu$ оия $a \lambda \lambda a$ тovs a $\xi$ ıovs
$\mu \epsilon \nu$ oутая $\tau \eta \varsigma \quad \mu \epsilon \gamma \iota \sigma \tau \eta \varsigma \tau \epsilon \iota$
$\mu \eta \varsigma$ ка८ $\chi а \iota \rho о \nu \tau а \varsigma^{8} є \pi \iota ~ \tau а \iota \varsigma ~ v \pi о$
тov $\pi \lambda \eta \theta_{0}$ ous [ $\left.\delta \iota\right] \delta o \mu \epsilon \nu a \iota s$ тav
${ }^{1}$ Pap. ${ }^{2}$ : Pap. om. $\epsilon$.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. s.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. $\pi о \lambda \epsilon \omega . ~ P a p . ~{ }^{2}$ has struck out $\nu$ and then re-written it above.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. єv $\delta a \mu \mu \nu \iota \zeta \epsilon \iota \nu$.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. $\pi$ oı $\boldsymbol{\eta} \boldsymbol{\tau} \boldsymbol{\alpha}$.
${ }^{6}$ Pap. ${ }^{2}$ : Pap. om. s.
${ }^{7}$ At the foot of this column a note has been written and washed out. It is now quite illegible.
${ }^{8}$ Pap. ${ }^{2}$ : Pap. $\mu \eta s \sigma \tau \epsilon p \gamma o \nu \tau a s ~ \delta \epsilon$.
$\tau \eta \varsigma$ रap $\epsilon \xi \iota \nu^{1}$ ovt $\epsilon[a] \nu \eta \rho^{2}$ оut $\pi$ то入 $\iota \varsigma$ $\lambda a \beta \epsilon \iota \nu$ à $\delta \nu[\nu a] \iota \tau о$ бтои $\delta a \iota o \tau \epsilon$
$\pi \lambda \epsilon o \nu o^{4} \varsigma a \xi \iota a[\nu \eta] \nu \pi \epsilon \rho$ o८ $\pi \epsilon \rho \iota \tau a$ $\pi \epsilon \rho \sigma \iota \kappa a[\gamma] \epsilon \nu о \mu[\epsilon] \nu$ ои $\epsilon \chi$ оутєs ov $\chi$ оноь $\omega \varsigma$ тоıs $\lambda \eta \sigma \tau \alpha \iota \varsigma ~ \epsilon \beta \iota \omega \sigma a \nu$ ．．．．．．．．．．．$\iota \omega \tau \omega \nu \iota \kappa а \nu \omega \nu$
$\epsilon \chi[0] \nu \tau \epsilon \varsigma$ тотє $\delta$ є $\nu \sigma^{5} \epsilon \iota \tau о \delta \epsilon^{6} \iota a \iota \varsigma$ кає тодьоркьаья кає тоья $\mu є \gamma \iota \sigma$ ［ $\tau$ ］оья како［ı］к каөєбтштєऽ $a \lambda$ $\lambda[a] \pi \epsilon^{7} \rho \iota \quad \tau \eta \nu \tau \rho \circ \phi \eta \nu \tau \eta \nu \kappa a \theta \eta$ $\mu \epsilon \rho a \nu$ out $\epsilon \nu$ є $\varepsilon \delta \epsilon \iota a \iota$ out $\epsilon \nu$ $v \pi \epsilon \rho \beta$ одaıs oутєє $\epsilon \pi \iota \delta \epsilon \tau \eta \iota$ $\tau \eta \varsigma$ тодıтıая סıкаıоб⿱⿲㇒丨丶㇒ ${ }^{8}$ каı таıऽ

 $\tau \omega \nu a \lambda \lambda[\omega] \nu$ סıayovtєs $\omega \nu a \mu \epsilon$
$\lambda \eta \sigma a[\nu] \tau \epsilon \varsigma$ o८ $\gamma \in \nu 0 \mu \epsilon \nu \circ \iota \quad \mu \in \tau \epsilon$ $\kappa \epsilon \iota \nu \circ v[s] o[v] \kappa$ a $\rho \chi \epsilon \iota \nu$ a $\lambda \lambda a \tau v \rho a \nu$ $\nu \epsilon \iota \nu[\epsilon] \pi \epsilon[\theta] \nu \mu \eta \sigma a \nu$ a бокєє $\mu \epsilon \nu \tau[\eta] \nu$ avт $\eta \nu \in \chi \epsilon \iota \nu \delta v \nu a \mu \iota \nu$ $\pi \lambda \epsilon \iota \sigma \tau о \nu \delta a \lambda \lambda \eta \lambda \omega \nu \kappa \epsilon \chi \omega \rho \iota \sigma$ $\tau a \iota \tau \omega \nu \mu \epsilon \nu \quad \gamma a \rho$ apХоעт $\omega \nu \in \rho$ yov $\epsilon \sigma \tau \iota \nu$ tous a $a \rho \chi \circ \mu \epsilon \nu o u s$
${ }^{1}$ Pap．${ }^{2}$ ：Pap．om．$\epsilon \xi \iota \nu$.
${ }^{2}$ Pap．${ }^{2}$ ：Pap．out $\alpha \nu$［a］$\nu \eta \rho$ ．
${ }^{3}$ Something has been struck out （by Pap．${ }^{2}$ ）after $\epsilon$ ，but it has perhaps been only a mark to fill up the line．
${ }^{4}$ Pap．${ }^{2}$（？）：Pap．a．
${ }^{5}$ Pap．${ }^{2}$ ：Pap．om．
${ }^{6}$ Above $\epsilon$ a corrector has written os or or，which has been struck out by Pap．${ }^{2}$
${ }^{7}$ Apparently a correction．
${ }^{8}$ Pap．${ }^{2}$ ：Pap．ov $\epsilon$ s $\lambda \epsilon \gamma \omega$ $\delta \epsilon$ тaıs $\mid$


 $\tau а \varsigma ~ а т о ~ т а т \epsilon \rho \omega \nu ~ \kappa a\left[\begin{array}{ll}\iota & \mu\end{array}\right] \eta \tau \epsilon \rho \omega \nu$ $\pi о \lambda \lambda о \iota \tau \omega \nu \pi о \lambda \iota \tau \omega \nu$ пуаукаб
 $\chi \epsilon \iota \rho o \nu \pi a \iota \delta \epsilon \cup \epsilon \iota \nu$ каи $\tau \rho \epsilon \phi \epsilon \iota \nu$ $\eta$ тробпкєข avтoเs aขтı $\delta \epsilon$ тov $\gamma \epsilon \omega \rho \gamma \in[\iota \nu] \tau a s \chi \omega[\rho] a s$ тas a入入oтplas $\pi 0 \lambda \lambda \omega \nu$ єт $\omega \nu$ ov



[^13]\[

$$
\begin{aligned}
& \text { } \theta \text { ovбa }[\tau] \eta \nu \pi о \lambda \iota \nu \ldots . . . \nu \tau \iota \varsigma \\
& a \nu \text { о } о \text { о } \sigma \sigma \eta \sigma \epsilon \iota \epsilon \nu \pi \lambda \eta \nu \in \iota \mu \eta^{2} \tau \iota \varsigma \\
& \pi а \nu \tau a \pi a \sigma \iota \nu \text { aтоขє }[\nu] о \eta \mu \epsilon \\
& \nu 0 \varsigma ~ \epsilon \sigma \tau \iota \nu \kappa a \iota \mu \eta \tau \epsilon \iota \in \rho \omega \nu \mu \eta \\
& \tau \epsilon \text { уоvє } \omega \nu \mu \eta \tau \epsilon \pi a \iota \delta \omega \nu^{3} \mu \eta \tau^{4} \text { a } \lambda \lambda[\text { ov } \mu] \eta \delta \epsilon \\
& \text { vos фроขтı } \epsilon \iota^{5} \pi \lambda \eta[\nu] \text { тov } \chi \rho \circ
\end{aligned}
$$
\]

$$
\begin{aligned}
& \xi \iota o \nu \tau \eta \nu \text { Sıavoıav そŋ } \eta \text { дouv } \\
& a \lambda \lambda a \pi o \lambda \nu \mu a \lambda \lambda o \nu \tau \omega \nu \pi o \lambda \\
& \lambda \eta \nu \pi \rho о \nu о \iota a \nu \text { атаут } \omega \\
& \tau о \nu \tau \omega \nu \pi о \iota о \nu \mu \epsilon \nu \omega \nu \kappa \alpha \iota \\
& \mu \eta \theta \epsilon \nu \quad \eta \tau \pi о \nu \quad \text { ขтє } \rho \tau[\eta] ร \text { коь } \\
& \nu \eta \varsigma \delta o \xi \eta \varsigma \quad \eta \text { т } \eta \varsigma \text { ८ } \delta \iota a \varsigma \phi \iota \lambda о \tau[\iota] \\
& \mu о \nu \mu \epsilon[\nu \omega] \nu \text { кає троає } \rho о v \mu \epsilon \\
& \nu \omega \nu \mu \epsilon \tau \rho \iota o \nu \in \chi \epsilon \iota \nu^{7} \text { ßıov } \mu \epsilon \tau a \delta[\iota] \\
& \kappa a \iota o \sigma \nu \nu \eta \varsigma \quad \mu a \lambda \lambda o \nu \eta \mu \in \gamma a \nu^{8} \\
& \pi \lambda \text { оитоу } \mu \in \tau^{\prime} \text { a } \delta_{\ldots \kappa}[\iota] a \varsigma^{9} \ldots
\end{aligned}
$$

${ }^{1}$ Or perhaps $a$; but the papyrus is much rubbed here.
${ }_{2}$ Pap. єl tis: $\mu \eta$ written above.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. om. $\mu \eta \tau \epsilon \pi \alpha \iota \omega \nu$.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. $\mu \eta \delta$.
${ }^{5}$ Pap. $\phi \rho о \nu \tau \iota \zeta \epsilon \iota: \nu$ struck out.
${ }^{6}$ Pap. ${ }^{2}$ : Pap. om. $\mu$ одоv.
${ }^{7}$ Pap. ${ }^{2}$ : Pap. om. є $\chi$ єı .

8 Pap. ${ }^{2}$ : Pap. om. $\nu$.
${ }^{9}$ Pap. perhaps $\mu \epsilon \tau \alpha$ סıкаıas. Pap. ${ }^{2}$ has added the apostrophe and altered as to as, but seems not to have struck out the original as.
${ }^{10}$ Pap. ${ }^{1}$ : Pap. om. $\gamma$.
${ }_{11}$ Pap. ${ }^{2}$ : Pap. a.
12 Pap. ${ }^{2}$ : Pap. om. a.

а $\mu \phi о \tau \epsilon \rho a^{1}$ paı $\delta \iota о \nu$ єбтьข ка $\tau а \mu a \theta \epsilon \iota \nu \kappa a \iota \tau \eta \nu \quad \chi \omega \rho a \nu \quad \eta \mu \omega \nu$ от८ $\delta v \nu a \tau a \iota ~ \tau \rho \epsilon \phi \epsilon \iota \nu$ a $\nu \delta \rho a^{2} \varsigma a \mu \epsilon \iota$
$40 \quad \nu 0 \nu \varsigma \tau \omega \nu a \lambda \lambda \omega \nu \kappa a \iota \tau \eta \nu \kappa a \lambda o v$
$\mu \epsilon \nu \eta \nu \mu \epsilon \nu$ a $\rho \chi \eta \nu$ ov $\sigma a \nu \delta \epsilon \sigma \nu \mu$ форау от८ тєфикє $\chi \in \iota \rho o v s$ атал

тas то८є $\frac{1 \nu}{\tau}$ тovs $\chi \rho \omega \mu \epsilon \nu o v \varsigma ~ a v$.
$\tau \eta \mu \epsilon \gamma \iota \sigma \tau o \nu \delta є \tau \epsilon \kappa \mu \eta \rho \iota o \nu$ ov
95
Col. 31. $\gamma a \rho$ ноvov $\eta \mu a \varsigma$ а $\lambda \lambda a \kappa a \iota \tau \eta \nu$
$\lambda a \kappa \epsilon \delta a \iota \mu о \nu \iota \omega \nu \pi о \lambda \iota \nu^{3} \delta_{\iota \epsilon}$
$\phi \theta \epsilon \iota \rho \epsilon^{4} \nu \omega \sigma \tau \epsilon \tau о \iota \varsigma \quad \epsilon \iota \theta \iota \sigma \mu \epsilon \nu \circ \iota \varsigma$ $\epsilon \pi a \iota \nu \epsilon \iota \nu$ таৎ єкє८ขшข $a[\rho \epsilon] \tau a \varsigma$
ou $\chi$ oıov $\tau \in \sigma \tau \iota \nu \in \iota \pi \epsilon \iota \nu \tau o[\nu \tau] o \nu$
тоע $\lambda$ оуоข $\omega \varsigma \eta \mu \epsilon \iota \varsigma \mu \epsilon \nu \delta[\iota] a$ то
$\delta \eta \mu о к р а т є \iota \sigma \theta a \iota$ какшร ‘єХрך
$\sigma a \mu \epsilon \theta a^{5}$ тo८s $\pi \rho a \gamma \mu a \sigma \iota \nu \in[\iota] \delta \in \lambda a$
$\kappa \in \delta a \iota \mu о \nu \iota \circ \iota \tau а \nu \tau \eta \nu \tau \eta \nu \delta \nu$
$\nu a \mu \iota \nu \pi a \rho \epsilon^{6} \lambda a \beta o \nu$ єv ${ }^{6} a \iota \mu о \nu a^{7}$ ¢
à кає тovs a入入ous ка८ $\sigma \phi a \varsigma$ autovs
$\epsilon \pi o \iota \eta \sigma a \nu \pi o \lambda v$ yap $\theta a \tau \tau o \nu^{8}$
$\epsilon \kappa \epsilon \iota \nu 0 \iota \varsigma ~ \epsilon \pi \epsilon \epsilon \epsilon \iota \xi a^{9} \tau о \quad \tau \eta \nu \quad \phi \nu \sigma \iota \nu$
${ }^{1}$ Pap. ${ }^{2}$ : Pap. $\alpha \mu \phi о \tau \epsilon \rho \omega \nu$.
${ }^{2}$ Pap.": Pap. $\epsilon$.
${ }^{3}$ Pap. ${ }^{3}$ (?): Pap. $\chi \omega \rho a \nu$.
${ }^{4}$ Pap. ${ }^{1}$ (?) : Pap. a.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. є $\chi \rho \eta \sigma \mid \mu \epsilon \theta a$.
${ }^{6}$ Pap. ${ }^{1}$ : Pap. a.
7 Pap. ${ }^{1}$ : Pap. .
8 The words kal rous- $\sigma \phi a s$ and $\epsilon \pi о \iota \eta \sigma \alpha \nu-\theta a \tau \tau o \nu$ appear to have been written later than the rest (by Pap. ${ }^{3}$ ?). After $\theta a \tau \tau 0 \nu$ there is a space of about
five letters which has been filled up by crosses ( $x \times x$ ). The first hand appears, for some reason, to have left the passage blank, and it has been filled in later. Possibly however something has been washed out; but there are no signs of this. The first $\epsilon$ of $\epsilon \kappa \epsilon \iota \nu 0 t s$ in the next line has perhaps been added by Pap. ${ }^{1}$
${ }^{9}$ Pap, $\epsilon \pi \epsilon \delta \epsilon \iota \xi a \nu \tau 0: \nu$ dotted as a sign of deletion.
$\tau \eta \nu$ aut $\boldsymbol{\rho}^{1}{ }^{1} \tau \eta \nu$ үар $\pi о \lambda \iota \tau \epsilon \iota a \nu$ $\eta \nu \epsilon \nu \epsilon \pi \tau a^{2} \kappa о \sigma \iota \iota^{3} \mathrm{~S} \epsilon \tau \epsilon \sigma \iota \nu$ ov $\theta \epsilon \iota \varsigma ~ o \iota \delta \epsilon \nu^{4}$ ou ข $ข \pi o ~ \kappa \iota \nu \delta \nu \nu \omega \nu$ ouӨ vто $\sigma \nu \mu \phi о \rho \omega \nu \kappa \epsilon \iota \nu \eta \theta \epsilon \iota \sigma a \nu$ $\tau а \nu \tau \eta \nu \in \nu$ o入ırן $\chi \rho \circ \nu \omega \sigma a \lambda \epsilon \nu$ Өךрає кає $\lambda \cup \theta \eta \nu a \iota ~ \pi а р а ~ \mu \iota к \rho о \nu ~$ $\epsilon \pi \sigma \circ \eta \sigma \epsilon^{5} \nu$ a $\frac{1}{} \tau \iota$ रaן $\tau \omega \nu^{6} \kappa a \theta \epsilon \sigma \tau \omega \tau o^{7} \nu$
$\pi a \rho$ avtoıs $\epsilon \pi \iota \tau \eta \delta \epsilon \cup \mu a \tau \omega \nu$

as paӨvuıas àouıas $\phi \iota \lambda a \rho \gamma v$
 vтєро廿८as $\mu \epsilon \nu \tau \omega \nu \sigma \nu \mu \mu a \chi \omega \nu$ $\epsilon \pi \iota \theta \nu \mu \iota a s \delta_{\epsilon} \tau \omega \nu$ a $\lambda \lambda о \tau \rho \iota \omega \nu$
од८ушрıая $\delta \epsilon \tau \omega \nu$ оркшу кає $\tau \omega \nu$ $\sigma \nu \nu \theta \eta \kappa \omega \nu$ тобоитоу $\gamma a \rho$ v $\tau \epsilon \rho \epsilon \beta a$
 є $\lambda \lambda \eta \nu a \varsigma$ а а арт $\eta \mu a \sigma \iota \nu$ обоу $\pi \rho о \varsigma$ тоьऽ тротєроу vтархоибьข $\sigma \phi$ а
 $\sigma \iota \nu \epsilon \pi \sigma \iota \eta \sigma a \nu \epsilon \xi \omega \nu$ aєı $\mu \nu \eta \sigma \pi o u \varsigma$ тas $\epsilon \chi$ Өिas $\pi \rho o s$ a $\lambda \lambda \eta \lambda$ ous $\epsilon \chi^{10}$ ou $\sigma \iota \nu$ очт $\delta \epsilon$ ф८лотодє $\mu \omega \varsigma$ каь
$\phi \iota \lambda о \kappa \iota \nu \delta v \nu \omega \varsigma \delta_{\iota \epsilon \tau \epsilon \theta \eta \sigma a \nu}$

$\tau a \pi \epsilon \phi u \lambda a \gamma \mu \epsilon \nu \omega \varsigma \mu a \lambda \lambda o \nu$

[^14]BRITISH MUSEUM PAPYRUN OF ISOCRATES. ..... 57
$\tau \omega \nu a \lambda \lambda \omega \nu \in \chi{ }^{\circ}{ }^{\nu \tau \epsilon \varsigma} \omega \sigma \tau$ ov$\delta \epsilon \tau \omega \nu \sigma \nu \mu \mu a \chi \omega \nu$ ov $\delta \epsilon \tau \omega \nu$$\epsilon \nu \epsilon \rho \gamma \epsilon \tau \omega \nu$ a $a \pi \epsilon \sigma \chi$ оעто $\tau \omega \nu$$\sigma^{1} \phi \epsilon \tau \epsilon \rho \omega \nu$ avt $\omega \nu$ a $\lambda \lambda a \beta a \sigma \iota \lambda \epsilon$$\omega \varsigma ~ \mu \epsilon \nu$ autols єis tov $\pi \rho o s ~ \eta$$\mu a \varsigma^{2} \pi о \lambda \epsilon \mu \circ \nu \pi \lambda \epsilon o \nu \eta \pi \epsilon \nu \tau a$$\kappa \iota \sigma \chi \epsilon \iota \lambda \iota a^{3} \tau a \lambda a \nu \tau a \pi a \rho a \sigma \chi \circ \nu$

Col. 32. $\tau o^{4} \leqslant \chi^{\iota \omega \nu} \delta \epsilon \pi \rho о \theta \nu \mu о \tau а \tau а$ $\pi a \nu \tau \omega \nu \tau \omega \nu \sigma \nu \mu \mu a \chi \omega \nu \tau \omega \iota^{5}$
 $\tau \omega \nu$ $\theta \eta \beta a \iota \omega \nu$ סє $\mu \epsilon \gamma \iota \sigma \tau \eta \nu$98
§vvaцıע єוऽ то $\pi \epsilon \zeta о \nu ~ \sigma \nu \mu \beta a$ $\lambda о \mu \epsilon \nu \omega \nu$ оик єфӨaбav тŋ
 ßaloıs $\mu \epsilon \nu$ єuӨvs $\epsilon \pi \epsilon \beta$ оv $\lambda \epsilon v$ ${ }_{0} \nu^{7} \epsilon \pi \iota \delta \epsilon$ тор $\beta a \sigma \iota \lambda \epsilon a \kappa \lambda \epsilon$ а $\rho \chi \circ \nu \kappa а \iota ~ \sigma \tau \rho а \tau \iota^{8} a \nu є \xi \epsilon \pi \epsilon \mu$ $\psi a \nu \kappa а \iota^{9} \chi \iota \omega \nu \delta \epsilon \tau o v s \mu \epsilon \nu \pi \rho \omega$ тovs $\tau \omega \nu \pi \sigma \lambda \iota \tau \omega \nu \in \phi \cup \gamma a \delta^{10} \epsilon v$ $\sigma a \nu$ таऽ $\delta \epsilon \tau \rho \iota \eta \rho \epsilon \iota \varsigma ~ \epsilon \kappa ~ \tau \omega \nu$ $\nu \epsilon \omega \rho \iota \omega \nu^{11} \epsilon \xi \in \lambda \kappa^{12} v \sigma a \nu \tau \epsilon \varsigma a^{13}$
${ }^{1} 5$ тaбas $\omega \chi$ оуто $\lambda a \beta$ оутєs оик є $\xi \eta \rho \kappa \epsilon \sigma \epsilon \delta є$ autoиs тav
${ }^{1}$ Pap. ${ }^{2}$ : Pap. $\epsilon \phi ~ \epsilon \tau \epsilon \rho \omega \nu$.
${ }^{2}$ Pap. $\pi \rho o s \mid \mu a s:$ Pap. ${ }^{1} \pi \rho o s \mid \eta \mu a s:$
Pap. ${ }^{2}$ as above.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. $\chi$ д $\lambda \epsilon \iota$.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. a.
${ }^{5}$ Pap. ${ }^{3}$ : Pap. тор.
${ }^{6}$ Pap. ${ }^{3}$ : Pap. $\nu$.
${ }^{7}$ Pap. ${ }^{2}$ : Pap. $\sigma a \nu$.
${ }^{8}$ Pap. ${ }^{2}$ : Pap. $\epsilon$.
${ }^{9}$ Pap. ${ }^{2}$ : Pap. om. кає.
${ }_{10}$ Pap. ${ }^{2}$ : Pap. $\tau$.
${ }_{11}$ Pap. ${ }^{2}$ : Pap. עє $\epsilon \tau \epsilon \rho \omega \nu$.
${ }^{12}$ Pap. ${ }^{2}$ : Pap. .
${ }^{13}$ Pap. ${ }^{2}$ : Pap. om.
$\tau a \epsilon \xi a \mu a \rho \tau \epsilon \iota \nu^{1} a \lambda \lambda a \pi \epsilon \rho \iota$ tous autous $\chi$ povous $\epsilon \pi$ op $\theta$ ouv $\mu \epsilon \nu \tau \eta \nu^{2} \eta^{3} \pi \epsilon \iota \rho \circ \nu$ vßрıگov $\delta \epsilon$
$\iota \tau а \lambda \iota a \iota \kappa а \iota ~ \sigma \iota \kappa \epsilon \lambda \iota a \iota \pi о \lambda \iota \tau \epsilon \iota a \varsigma^{4}$
$\kappa а \iota ~ \tau \cup \rho а \nu \nu о \nu s ~ \kappa а \theta^{5} \iota \sigma \tau a \sigma a \nu ~ \epsilon \lambda v$.
маועорто $\delta \epsilon \tau \eta \nu \pi \epsilon \lambda o \pi \sigma \nu \nu \eta$
$\sigma о \nu \kappa а \iota ~ \mu \epsilon \sigma \tau \eta \nu$ бтабє由ข ка८
$\pi о \lambda \epsilon \mu \omega \nu \in \pi о \iota \eta \sigma a \nu \in \pi \iota \pi^{6} \circ \iota a \nu$
रар $\tau \omega \nu \pi$ тодє $\omega \nu$ оขк єбтратє $\nu$
бav $\eta \pi \epsilon \rho \iota$ тivas ${ }^{7}$ aut $\omega \nu$ ovк $\epsilon$
$\xi \eta \mu а \rho т о \nu$ оик $\eta \lambda \iota \omega \nu \quad \mu \epsilon \nu \quad \mu \epsilon$
ро今 $\tau \iota \tau \eta \varsigma \chi \omega \rho a \varsigma a \phi \epsilon^{8} \iota \lambda a \nu \tau o \tau \eta \nu$.
$\delta \epsilon \gamma \eta \nu \tau \eta \nu \kappa о \rho \iota \nu \theta \iota \omega \nu \in \tau \epsilon$
$\mu о \nu \mu a \nu \tau \iota \nu \in a s \delta^{\prime} \delta \iota \omega \kappa \iota \sigma[a \nu]$
$\phi \lambda \iota a \sigma \iota o v \varsigma^{9} \delta \epsilon \epsilon \xi \epsilon \pi^{10}$ о $\lambda \iota о \rho к \eta \sigma a \nu$
$\epsilon \iota \delta \delta \epsilon \tau \eta \nu$ a $\rho \gamma \epsilon \iota a \nu$ є $\tau \epsilon \beta a \lambda \lambda o \nu^{11}$
ov $\delta \epsilon \nu \quad \delta \pi a v o^{12} \nu \tau 0$ tovs $\mu \epsilon \nu$
a入入ovs как $\omega$ ¢ тоlovขтєऽ av
тoıs $\delta \epsilon \tau \eta \nu \quad \eta \tau \tau a \nu \tau \eta \nu \epsilon \nu^{13} \lambda \epsilon \nu$
ктроья $\pi^{14}$ арабкєvаһодтєя
$\eta \nu$ фаб८v тועєऽ altıà $\gamma \epsilon \gamma \epsilon \gamma^{15}$
$\nu \eta \sigma \theta a \iota \tau \eta \iota \sigma \pi a \rho \tau \eta \iota^{16} \tau \omega \nu \kappa a$
$\kappa \omega \nu$ ovк $a \lambda \eta \theta \eta \lambda \epsilon \gamma \sigma \nu \tau \epsilon s$ ov
${ }^{1}$ Pap．${ }^{2}$ ：Pap．$\epsilon \xi а \mu а \rho т а \nu \epsilon \iota \nu$.
${ }^{2}$ Pap．${ }^{2}$ ：Pap．vv．
${ }^{3}$ Pap．${ }^{2}$ ：Pap．a．
${ }^{4}$ Pap．${ }^{2}$ ：Рар．$\pi$ ллєıтıas．
${ }^{5}$ Pap．${ }^{2}$ ：Pap．om．$\theta$ ．
${ }^{6}$ Pap．${ }^{2}$（？）：Pap．$\nu$.
7 Accent added by Pap．${ }^{2}$
${ }^{8}$ Pap．${ }^{2}$ ：Pap．om．$\epsilon$ ．
${ }^{9}$ Pap．${ }^{3}$ ：Pap．om．s．
${ }^{10}$ Pap．${ }^{3}$ ：Pap．$\nu$.
${ }^{11}$ Pap．${ }^{3}$ ：Pap．$\epsilon \sigma \epsilon \beta a \lambda o \nu$.
${ }_{12}$ Pap．${ }^{2}$ ：Pap．$\sigma \alpha$ ．
${ }^{13}$ Pap．${ }^{2}$ ：Pap．$\varepsilon v$.
${ }_{14}$ Pap．${ }^{1}$ ：Pap．к．
${ }^{15}$ This has perhaps been struck out．
${ }_{16}$ Pap．${ }^{3}$（？）：Pap．$\tau \eta \sigma \pi a \rho \tau \eta$ ．

रар $\delta \iota a$ тачт $\eta \nu$ vто $\tau \omega \nu \sigma \nu \mu$
$\mu a \chi \omega \nu \epsilon \mu \iota \sigma \eta \theta \eta \sigma a \nu \quad a \lambda \lambda a$
$\delta_{\iota a}$ tas vßрєıऽ tas $\epsilon \nu$ тoıs $\epsilon \nu^{1}$
$\pi \rho о \sigma \theta \epsilon \nu \quad \chi \rho \circ \nu o \iota s \kappa a \iota \tau a v \tau \eta \nu \eta \tau$ $\tau \eta \theta \eta \sigma a \nu \kappa a \iota \pi \epsilon \rho \iota \tau \eta \varsigma$ avт $\omega \nu$

Col．33．$\epsilon \kappa \iota \nu \delta[\ldots .]. a \nu \quad \chi \rho \eta \delta є \tau \operatorname{tas}$ aıтıas
$\epsilon \pi \iota \phi \epsilon \rho[. . . .]_{\text {тоья какоья } \tau о \iota \varsigma ~}{ }^{2} \epsilon \pi \iota \tau \epsilon$
 то८ร $\tau \omega \nu$ ．$a \mu a \rho \tau \eta \mu a \tau \omega \nu \in \xi \omega \nu$ $\epsilon \pi \iota ~ \tau \eta \nu \tau \epsilon \lambda \epsilon \nu \tau \eta \nu$ таvт $\eta \nu^{3} \kappa a^{4} \tau \eta \nu \epsilon \chi \theta \eta \sigma a \nu$

 $\chi \eta \nu$ autoıs $\gamma \epsilon \nu \epsilon \sigma \theta a \iota \tau \omega \nu \sigma \nu \mu \phi о \rho \omega \nu$ отє т $\tau \nu$ а $\rho \chi \eta \nu$ т $\eta \varsigma$ 白адатт $\eta \varsigma \pi a$ $\rho \in \lambda a \mu \beta a \nu о \nu$ єкт $\omega$ עто $\gamma а \rho \cdot \delta v \nu a$ $\mu \iota \nu$ ov $\delta \epsilon \nu$ oцоиау $\tau \eta \pi \rho о \tau \epsilon \rho о \nu \nu$ тарХоиб $\eta \delta \iota a \mu \in[\nu \quad \gamma] a \rho$ т $\eta \nu$ ката102

$\kappa \alpha \iota ~ \tau \eta \nu . \kappa а \rho \tau \epsilon \rho \epsilon^{5} \iota a \nu \tau \eta \nu \epsilon \nu$ av
$\tau \eta \mu \epsilon \lambda \epsilon \tau \omega \mu \epsilon \nu \eta \nu$ раı $\delta \iota \omega \varsigma$ т $\tau \varsigma, \kappa а \tau a^{6}$
Өa入aттау $\delta \cup \nu a \mu \epsilon \omega \varsigma$ єтєкратウ
$\sigma a \nu \delta \iota a . \delta \epsilon \tau \eta \nu a \pi о \rho \iota a \nu{ }^{7} . \tau \eta \nu$ vто

${ }^{1}$ Perhaps overlined．
${ }^{2}$ Pap．${ }^{2}$ has inserted a stroke（ ${ }^{1}$ ） above the $s$ of $\tau o c s$ ，perhaps to indicate a difference of reading．
${ }^{3}$ Pap．${ }^{2}$ ：Pap．$\tau \eta \nu \tau \epsilon \lambda \epsilon \nu \tau \eta$ ；om． $\tau$ тач $\eta \nu$.
${ }^{4}$ Pap．${ }^{2}$ ：Pap．каи．
${ }^{5}$ The $\epsilon$ may possibly have been struck out，but the papyrus is too
much rubbed at this place to dis． cover．
${ }^{6}$ Pap．${ }^{2}$ ：Pap．om．тךs ката．In the opposite margin is a mark referring to a note（by Pap．${ }^{2}$ ）at the foot of the column，which reads карт $\epsilon_{\rho!}$ ！$\eta \nu$ $\epsilon \mu \epsilon \lambda \epsilon \tau \omega \nu$ рal $\delta{ }^{\omega}{ }^{\omega}$ ．
${ }^{7}$ Pap．${ }^{2}$ ：Pap．ако入абıav．
${ }^{8}$ Pap．${ }^{2}$ ：Pap．$\eta$ ．

## 

$a^{1} \pi \epsilon \sigma \tau \epsilon \rho \eta \theta \eta \sigma a \nu$ ov $\gamma a \rho \epsilon \tau \iota^{2}$ tovs $\nu 0$


$\eta \theta \epsilon \sigma \iota \nu .{ }^{3} \epsilon \mu \epsilon \nu \circ \nu$ o८s $\pi \rho о \tau \epsilon \rho о \nu$

$\mu \epsilon[\nu] a \ldots \ldots$ ats tovs $\delta \epsilon$ хрш
$\mu \epsilon . .$. a......... каитоц..

$\tau \eta \nu \ldots . . . \nu$ tovs $\gamma a \rho \in \nu \pi \lambda \epsilon \iota \sigma \tau a \iota \varsigma^{7}$

à тaıs $\mu є \gamma \iota \sigma \tau a \iota s ~ \sigma v \mu \phi о \rho a \iota s ~ \pi \epsilon \rho \iota$
$\pi \epsilon \pi \tau \omega \kappa о[\tau a \varsigma]$ a $\rho \xi a \mu \epsilon \nu o^{10} s a \ldots{ }^{11}$

$40 \quad \lambda \epsilon \iota \varsigma \kappa a[\iota] \pi о \lambda \iota[\tau] \epsilon v о \mu \epsilon \nu a \iota^{12} \pi \rho о \tau \epsilon \rho \circ \nu$
${ }^{1}$ Pap. ${ }^{2}$ : Pap. $\epsilon$.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. $\epsilon \nu$.
${ }^{3}$ There is a space of about two letters here so much rubbed as to be illegible. The reading is probably $\epsilon \nu \epsilon \mu \in \nu 0 \nu$.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. om. autors.
${ }^{5}$ Corrected from some other letter ( $\nu$ ?).
${ }^{6}$ Pap. ${ }^{2}$ : Pap. єтєраєs.

7 This line projects into the margin.
${ }^{8}$ Pap. ${ }^{2}$ : Pap. om. .
${ }^{9}$ Pap. $\epsilon$ : $\epsilon$ apparently struck out.
${ }^{10} v$ may possibly have been added above the line.
${ }^{11}$ If $\alpha$ is followed by $\phi \eta \mu \omega \nu$ the line must extend into the margin.
${ }_{12}$ Pap. ${ }^{2}$ : Pap. $\pi о \lambda \iota[\tau] \epsilon v o \mu \epsilon \nu \alpha s$.

$\sigma a \iota \kappa а \lambda \lambda \iota \sigma \tau \eta \nu . . . .$.
$\chi$ оข $\kappa a\left[\begin{array}{ll}\iota & \tau\end{array}\right] \eta \nu a \rho \chi \eta \nu$ $\epsilon \lambda a \beta o \nu$ ov . ${ }^{1}$
$a \lambda \lambda \eta[\lambda] \omega \nu$ ठ८ŋขєүкаע $a \lambda \lambda \omega \sigma \pi \epsilon \rho$
$\pi \rho о \sigma \eta \kappa \epsilon \iota$ тovs $\nu^{2} \pi o ~ \tau \omega \nu$ aut $\omega \nu$

Col. 34. $\epsilon \pi \iota \theta \nu \mu \iota \omega\left[\begin{array}{ll}\nu \kappa a\end{array} \iota \tau[\eta] \varsigma\right.$ avt $\varsigma^{3} \nu 0 \sigma$
$\sigma^{4}$ ои $\delta \iota є \phi \theta[a \rho] \mu \epsilon[\nu o] v \varsigma$ кац таıऽ $\pi \rho a \xi \epsilon \sigma \ell_{\ell} \tau[a \iota] \varsigma{ }_{\varsigma} a v[\tau] a \iota \varsigma \quad \epsilon \pi \epsilon \chi \epsilon \iota \rho \eta^{5}$ $\sigma a \nu \kappa a \iota ~ \tau o \iota s[a \mu] a[\rho \tau] \eta \mu a \sigma \iota \nu \pi a \rho a$ $\pi \lambda \eta \sigma \iota \circ \iota$ є $\chi[\ldots$.$] ]о каь то \tau \epsilon$
$\lambda \epsilon^{6} v \tau a \iota o \nu[o \mu o] \iota a \iota s$ тaıs $\sigma \nu \mu \phi о$
$\rho a \iota \varsigma \pi \epsilon \rho \iota \epsilon \pi[\epsilon \sigma \circ] \nu \quad \eta \mu \epsilon \iota \varsigma \quad \tau \epsilon \quad \gamma a \rho$
$\mu \iota^{7} \sigma \eta \theta \epsilon \nu[\tau \epsilon \varsigma] \quad v \pi o ~ \tau \omega \nu \quad \sigma \nu \mu \mu a$ $\chi \omega \nu \kappa a \iota \pi \epsilon[\rho \iota a \nu] \delta \rho a \pi \sigma \delta^{8} \iota \sigma \mu o v$ $\kappa \iota \nu \delta v \nu \epsilon v \sigma a[\nu \tau \epsilon] \varsigma$ vто $\lambda а \kappa \epsilon \delta a \iota$
$\mu о \nu \iota \omega \nu \in[\omega \theta] \eta \mu \epsilon \nu \quad \epsilon \kappa \epsilon \iota \nu \circ \iota$
$\tau \epsilon \pi a \nu \tau \omega \nu[a v] \pi o v s ~ a \pi o \lambda \epsilon \sigma a \iota$
$\beta o v \lambda \eta \theta \epsilon \nu \tau[\omega \nu] \epsilon \phi \quad \eta \mu a \varsigma \kappa a \tau a$
$\phi v \gamma o \nu \tau \epsilon \varsigma \delta[\iota \eta] \mu \omega \nu \quad \tau \eta \varsigma \quad \sigma \omega \tau \eta$

$a \rho \chi \eta \nu \tau a v[\tau \eta \nu] \epsilon \pi a \iota \nu \epsilon \iota \nu \tau \eta \nu$
тas $\tau \epsilon \lambda \epsilon v[\tau a \varsigma]$ ovт $\omega$ тоעทрая
$\epsilon \chi o v \sigma a \nu \eta \pi[\omega s]$ ov $\mu \iota \sigma \epsilon \iota \nu \kappa a \iota \phi v$.

1 The remains of letters seem difficult to reconcile with the reading ov $\delta \epsilon \nu$.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. .
${ }^{3}$ Pap. ${ }^{1}$ : Pap. avt $\omega \nu$.
${ }^{4}$ Repeated by inadvertence; but the first $\sigma$ is in fainter ink, and perhaps the scribe has attempted to
wash it out. The second $\sigma$ was certainly written at the same time as the rest of the line.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. .
${ }^{6}$ Pap. ${ }^{1}$ : Pap. a.
${ }^{7}$ Pap. $\epsilon \iota$ : $\epsilon$ struck out,
${ }^{8}$ Pap. ${ }^{2}$ : Pap. $\tau$.
$\gamma \epsilon \iota \nu \tau \eta \nu \pi о[\lambda \lambda a]$ кає $\delta \epsilon \iota \nu a \operatorname{\pi o\iota \epsilon } \nu$
$a \mu \phi о \tau \epsilon \rho a[\varsigma \tau a] \varsigma \pi o \lambda \epsilon \iota \varsigma \epsilon \pi a \iota \rho a^{1}$
бау кає $\pi a[\ldots]$ ауаүкабабау
очк $a \xi \iota o \nu \delta[\epsilon \theta a] \nu \mu a \zeta \epsilon \iota \nu \epsilon \iota^{2}$
тov $a \lambda \lambda o \nu[\chi \rho o] \nu o \nu ~ \in \lambda a \nu \theta a \nu \epsilon^{3}$
$a \pi a \nu \tau a^{4} \varsigma \tau o[\sigma o v] \tau \omega \nu$ ov $\sigma a^{5} \kappa а к \omega \nu$

$\pi \epsilon \rho \iota \mu a \chi \eta \tau[0] \leqslant \quad \eta \nu \in \phi \quad \eta \mu \omega \nu$ ка८
$\lambda а \kappa \epsilon \delta a \iota \mu о \nu \iota \omega \nu$ єир $\eta \sigma \epsilon \tau \epsilon$ үар
Tovৎ $\pi \lambda \epsilon \iota \sigma \tau o v \varsigma ~ \tau \omega \nu$ a $\nu \rho \omega \pi \omega \nu$
$\pi \epsilon \rho \iota \tau а \varsigma$ аєрєбє七ऽ $\tau \omega \nu \pi \rho а \gamma \mu a$
$\tau \omega \nu$ а $\mu а \rho \tau а \nu о \nu \tau а \varsigma ~ к а \iota ~ \pi \lambda \epsilon \iota$
ovs $\mu \epsilon \nu^{6} \epsilon \pi \iota \theta \nu \mu \iota a s \in[\chi] o \nu \tau a^{7} \varsigma \tau \omega \nu$
$[\kappa] a \kappa \omega \nu \quad \eta \tau \omega \nu$ aya $\theta \omega \nu$ a $a \epsilon \iota$
[ $\nu 0] \nu \delta \epsilon \beta$ ou $\lambda \epsilon v o \mu \epsilon \nu o v s$ vтє $\rho$
$\tau \omega \nu \in \chi \theta \rho \omega \nu \quad \eta \sigma \phi \omega \nu$ aut $\omega \nu$
ка८ таит $\iota[0] \iota \tau \iota \varsigma a \nu \epsilon \pi \iota \tau \omega \nu \mu \epsilon$

ov. $\chi \eta \epsilon \epsilon \varsigma \mu \in \nu$ тolauta $\pi \rho o$
$\eta \rho о \nu \mu \epsilon \theta a^{9} \pi \rho a \tau \tau \epsilon \iota \nu \epsilon \xi \omega \nu$
$\lambda а к \epsilon \delta a \iota \mu \circ[\nu] \iota \circ \iota \delta \epsilon \sigma \pi о \tau a \iota^{10}$
$\tau \omega \nu \epsilon \lambda \lambda \eta \nu \omega \nu \kappa a \tau \epsilon \sigma \tau \eta \sigma a \nu^{11}$
${ }^{1}$ Pap. ${ }^{2}$ : Pap. $\epsilon \pi \epsilon \rho \sigma$.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. $\epsilon$ tec.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. $\epsilon \lambda \alpha \nu \theta a \nu o \nu$.
${ }^{4}$ Pap. ${ }^{1}$ (?): Pap. $\epsilon$.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. oба.
${ }^{6}$ Pap. $\mu \epsilon: \nu$ added above.
${ }^{7}$ Pap. ${ }^{2}$ : Pap. є.
${ }^{8} \rho$ perhaps by Pap. ${ }^{1}$
9 The reading of this word is extremely doubtful. The first letter may
be $\eta$ or $\alpha \iota$ altered from $\eta$. ov, if that is the right reading, is written above the line, perhaps in place of $\eta$.
${ }_{10}$ Pap. $\delta \epsilon \sigma \pi$ to $\alpha$ als: s struck out.
${ }^{11}$ In the margin is written $\kappa a^{\tau}$, referring to the foot of the column,
 is added by a different hand (?), $a \nu^{\omega}$ being written after it.
$\omega \sigma \theta \quad \eta \mu \ldots \pi[o] \lambda \lambda[0] \iota \varsigma \quad$ єTє $\ldots \iota \nu$ vбтєроу .... $\nu$ єтıтодабає кає
 $\sigma \omega \tau \eta \rho \iota a s$ ov $\chi \quad \mu \epsilon \nu$ т $\omega \nu$ aтт८108
$\kappa \iota \zeta о \nu \tau \omega \nu \pi о \lambda v \pi \rho a \gamma \mu о \sigma \nu \nu \eta^{2}$
$\lambda а \kappa \omega \nu \iota \zeta \epsilon \nu$ тая тодєєऽ єто८
Col. 35. $\eta \sigma \epsilon \nu \quad \eta \delta \epsilon \tau \cdot[\ldots] a \kappa^{3} \cdot \zeta 0^{4} \nu[\ldots]$ $\nu \beta p \iota s$ aттıк[.....]... avta[.....] праүкаб . . [.....] ].... $\omega \nu$ [..... ] $\mu \eta^{5}$ ropov $\ldots$. [..]..... av [.....] o $\delta \eta \mu \circ$. . . . [. . ] . . . $\nu \tau \eta^{6}[\ldots .$. $\chi \iota a \varsigma ~ \tau \eta \varsigma[\epsilon \pi] \iota[\tau \omega \nu] \tau[\epsilon \tau]$ рако $[\sigma] \iota \omega[\nu]$ катабтаб...[..]........ $\omega \nu \tau \rho[\iota a]$ коута $\mu$. . . . . . . . . $\delta \eta \mu о[\tau \iota]$ $\kappa \omega \tau \epsilon \rho \circ \iota \gamma \epsilon \gamma \circ \nu[a] \mu \epsilon \nu \tau \omega \nu^{7} \phi u \lambda \eta \nu[\kappa a]$ $\tau a \lambda a \beta o \nu[\tau] \omega \nu a \lambda \lambda a[\gamma a \rho] \in \pi \iota \tau \omega \nu[\epsilon]$
入аттоушу........... оу ка日 [ $\eta$ ]
$\mu \in \rho a \nu \in \pi \iota . . . . . . . .$. tovs $\pi[0 \lambda]$
خovs $\chi$ aı $\rho o v . . . . . . . \tau \tau \nu \in[\ldots]$
${ }^{1}$ In the margin, between this line and the preceding, is a mark referring to the foot of the column, where $\epsilon \pi \iota$ $\pi$ odरas apxas $\pi \rho o \epsilon \lambda \theta \epsilon L \nu$ кat is added in the same hand as the other addition. Under $\epsilon \pi \iota \pi$ o $\lambda \lambda a s$ is written something else, now illegible.
${ }^{2}$ Pap. $\pi о \lambda \nu \pi \rho a \gamma \mu \sigma \sigma \nu \nu \eta \nu$ : $\nu$ struck out.
${ }^{3}$ If this is the right reading, $\nu \iota$ must have been omitted; but it may have been added above the line.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. $\omega$.
${ }^{5}$ Something has been written above
this and the following letters, but is illegible. The first two letters are perhaps ov, and the reading is very likely oy $\eta[\gamma o v \mu \epsilon \nu \omega \nu]$, as an alternative to, or explanation of, $\delta \eta \mu \eta \gamma o \rho o v \nu[\tau \omega \nu]$.
${ }^{6} a$ or o seems to have been written above this letter. It may be the loop of the a of autos in the previous line; but if so it is a good deal below the level of the line.

7 Above the line are slight traces of ink. The middle letter seems to be o, and the next might be $\tau$. The word is possibly rote.
. $a \tau \omega \nu$. . . . . . . . . . . $\eta \delta \epsilon \nu \mu a \tau \omega[\nu]$
тоья ка.....[.]....... $\psi \nu \chi \eta \nu$
$\beta \lambda a \pi \tau^{1} о \nu \sigma \iota \nu . .[.] \ldots$. . . кає $\chi^{a \lambda \epsilon}$
ро $\mu^{2} \iota \zeta о \nu \tau . . . .[.] . .$. фотєра таи
$\tau$ à $\omega \phi \epsilon \ldots$....]...... $\tau \epsilon \rho^{3} o v[s] \epsilon \iota$
vaı ठокои . . . . . . . . . v тоит[oı]s
$\epsilon \mu \mu \epsilon \nu \circ \nu$. . . . . . . . . ovv $\epsilon \nu[o \iota] \varsigma$
aєєє $\zeta \omega \sigma \iota \kappa \ldots . .$.

$\mu \in \nu 0 \iota \tau \iota \theta \ldots \ldots$ ov $\epsilon \iota \pi \epsilon \rho \iota \tau \eta ร$
$a \rho \chi \eta \varsigma \tau \eta \varsigma^{5} \kappa a \tau a \quad \theta a[\lambda a] \tau \tau a \nu$ ayvoov $\sigma[\iota]^{6}$
$\kappa а \iota \mu а \chi о \nu \tau a \iota \pi[\rho o s]$ a $\lambda \lambda \eta \lambda o v s \pi \epsilon \rho \iota$
$\eta \varsigma \mu \eta \theta \epsilon \iota \varsigma . . . .$. avtovs $\lambda o \gamma[\iota]^{7}$
$\sigma \mu о s$ єє $\sigma[\lambda \theta \epsilon] \nu$ оратє $\delta \epsilon \kappa а \iota$ таs
$\mu o \nu a \rho \chi \iota a \varsigma \tau[a s \in] \nu$ тa८s $\pi о \lambda \epsilon \sigma \iota \kappa a^{8}$
$\theta \iota \sigma \tau a \mu \epsilon \nu a s$ oб[ovs $\epsilon]$ Xovб८ тous $\epsilon \pi \iota$

тas oтьоиу $\pi[a \sigma \chi] \epsilon \iota \nu \quad \omega \sigma \tau \epsilon \kappa а \tau а \sigma$
$\chi \in \iota \nu$ avtas aıs $\tau \iota[\tau] \omega \nu \delta \epsilon \iota \nu \omega \nu \quad \eta \chi^{a}$
$\lambda \epsilon \pi \omega \nu$ ov $\pi \rho \rho[\sigma \epsilon \sigma] \tau \iota \nu$ оик $\epsilon \nu \theta \cup \mathrm{s} \epsilon \pi \iota$
$\delta a \nu \lambda a \beta \omega \sigma \iota \tau a \varsigma \delta_{\nu}$ viafteıas $^{\epsilon} \nu$
тобоитоьs $\epsilon \mu \pi \epsilon \pi \lambda \epsilon \gamma \mu \epsilon \nu 0 \iota$ кं $a$
${ }^{1}$ Pap. ${ }^{2}$ : Pap. om. $\tau$.
${ }^{2}$ Above $\nu 0 \mu$ is written something which may be the missing $\pi a$ of $\chi^{a \lambda \epsilon \pi a}$.
${ }^{3}$ ! $\kappa$, which the first hand wrote after $\rho$, seems to have been struck out.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. om. $\mu a \lambda \lambda{ }^{2}$.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. om. røs.
${ }^{6}$ After a ${ }^{2}$ voovac the word aбтoxoval is written by Pap. ${ }^{2}$ in the margin.
${ }^{7}$ [ 1$] \sigma$ seems to have been written here and the $\sigma$ to have been struck out by Pap. ${ }^{2}$, who has then rewritten it at the beginning of line 27.
${ }^{8}$ ohırapixcas is written by Pap. ${ }^{2}$ in the margin at this place, as an alternative reading to $\mu$ ovapxias.
${ }^{9}$ Pap. ${ }^{1}$ (?) : Pap, $\theta v \mu$ ouv.
${ }^{10}$ Pap. ${ }^{1}$ (?): Pap. $\epsilon$.
$\lambda \epsilon \mu \epsilon \iota \nu \mu \in \nu$ a $\pi \pi a \sigma] \iota$ то८ऽ то入८та८s $\mu \iota \sigma \epsilon \iota \nu$ б vф $\omega \nu$ какоу оvסє $\pi \epsilon$ $\pi o \nu \theta a \sigma \iota \nu a \pi \iota^{1} \sigma \tau \epsilon[\iota] \nu \delta^{2} \epsilon \tau 0 \iota \varsigma \phi \iota \lambda o \iota s$ кає Toıs єтaı ${ }^{3} \rho o \iota s ~ t o \iota s ~ a v t \omega \nu ~ \pi a \rho a ~$ $\kappa a \tau a^{4} \tau \iota \theta \epsilon \sigma \theta a \iota \delta \epsilon \tau \eta \nu^{5} \tau \omega \nu \quad \sigma \omega \mu a \tau \omega \nu$ $\sigma \omega \tau \eta \rho \iota a \nu \mu \iota \sigma$ офороıऽ à $\theta \rho \omega \pi о \iota \varsigma$ ${ }^{\circ} \iota^{6}$ S ov $\delta \epsilon \pi о \tau \epsilon \epsilon \iota \delta 0^{7} \nu \mu \eta \delta \epsilon \nu$ $\eta \tau \tau о \nu^{8}$ фоßєı⿱日aı тovs фидатто⿱тая
$\eta$ тovs $\epsilon \pi \iota \beta$ où $[\epsilon]$ vovtas out $\omega^{9}$
Col．36．［ $] \chi \notin \iota$
［．．．．．．．．．．．．．．．．．．．．．．．．］appєєь
［
$] \sigma \iota$
［ $] \epsilon v^{10}$
［ ．．．．．．．．．．．．．．．．．．．］$\nu$
［ ］$\nu$
［ ．．．．．．．．．．．．．．．．．．．．］$\nu^{\in \tau} \boldsymbol{\tau}^{11}$
［ ］$\theta \rho \omega$
［ ］$\omega \varsigma$

เо
［ $] \theta[o s \sigma] v \mu$
［．．．．．．．．．．．．．$] \phi$ as avtov［s v］$]_{\pi}$
$[\beta] a \lambda[\ldots . ..] \delta \epsilon$ otoı ${ }^{12} \pi \rho \omega \tau \epsilon[v o] \nu \tau \epsilon \varsigma$
${ }^{1}$ Pap．${ }^{2}$ ：Pap．om． 1.
${ }^{2}$ Pap．＇：Pap．om．
${ }^{3}$ at perhaps corrected from $\epsilon$ ．

${ }^{5}$ Pap．${ }^{2}$ ：Pap．om．$\tau \eta \nu$.
${ }^{6}$ Pap．${ }^{2}$ ：Pap．v．
${ }^{7}$ Pap．${ }^{2}$ ：Pap．$\epsilon$ ．
${ }^{8}$ Pap．${ }^{2}$ ：Pap．$\mu \eta \delta \epsilon \nu \delta \eta_{1}^{\prime} \tau \tau о \nu$.
${ }^{9}$ Pap．＇：Pap．ouzos．
${ }^{10}$ Pap．$\eta$ ．Pap．${ }^{2}$ has corrected to Journal of Philology．vol．xxx．
$\epsilon v$ and then rewritten $\eta$ in the margin．
${ }^{11}$ odov｜$\delta \epsilon$ is written by Pap．${ }^{2}$ in the margin here．
${ }^{12}$ Pap．$\delta \epsilon \pi \rho \omega$ ．，om．ot．Pap．${ }^{2}$ seems to have written oot above．The second $o$ is a certain reading．Before oto is what might be part of $\pi$ ．Perhaps Pap．${ }^{2}$ has written［0］$\pi$ oc ot in mistake． In the margin he has written orov $\delta \epsilon$ ol． Between $\delta \epsilon$ and o七 a line is drawn（ $\delta \epsilon \mid \boldsymbol{o}$ ）．
$\kappa а \iota ~ \delta о \xi а \varsigma ~ \mu \epsilon \gamma \iota \sigma \tau a \varsigma ~ є \chi o \nu \tau[\epsilon] \varsigma ~ \tau o{ }^{1}$
 $\mu a \zeta \epsilon \iota \nu \epsilon \iota \tau \sigma[\iota]$ ov $\omega \omega \nu^{4} \epsilon[\tau] \epsilon \rho^{5} \omega \nu \in \pi \iota \theta \nu \mu$ оиб८ оик а 114 रעow $\delta$ oт८ $\tau 0 \nu \mu \epsilon \nu \pi \epsilon \rho \iota \tau[\omega] \nu$ $\tau \cup \rho a \nu \nu \omega \nu$ خoyov $a \pi \epsilon \delta \epsilon \xi a \sigma \theta \epsilon^{6}$
тоע $\delta є \pi \epsilon \rho \iota ~ \tau \eta \varsigma ~ а \rho \chi \eta \varsigma ~ \delta \nu \sigma к о ~$
$\lambda \omega \varsigma$ акоиєтє $\pi \epsilon \pi о \nu \theta a \tau \epsilon$ үар $\tau \iota$
$\pi a \nu \tau \omega \nu$ aıбх८бтоу ка८ $\rho a \iota \theta \nu \mu$ о
$\tau a \tau^{7} \circ \nu$ a $\gamma a \rho \in \pi \iota \tau \omega \nu a[\lambda] \lambda \omega \nu$ opa
$\tau \epsilon \tau a v \tau \epsilon^{8} \phi \quad \nu \mu \omega \nu$ avt $\omega \nu$ aүขоєь $\tau^{9} \epsilon \kappa а \iota$
тоц т $\omega \nu$ фроує $\mu \omega \varsigma$ бьакєı $\mu \epsilon$

$\sigma \eta \mu \epsilon \iota \circ \nu \in \sigma \tau \iota \nu \eta \nu$ tas autas $\pi \rho a$ $\xi_{\epsilon \iota \varsigma} \epsilon \pi \iota \pi a \nu \tau \omega \nu \tau \omega \nu$ о $\mu \circ \iota \omega \nu^{11}$ фа८ขov
$\tau a \iota \gamma \nu \omega \rho \iota \zeta o \nu \tau \epsilon \varsigma \omega \nu \nu \mu \omega^{12} \nu$ ov $\delta \epsilon \nu^{13} \pi \omega$
$\pi о \tau \epsilon^{14} \mu \epsilon \lambda \eta \sigma \epsilon \nu$ a $\lambda \lambda a$ $\tau a \varsigma ~ \mu \epsilon \nu^{15}$ тvpavขı
$\delta a^{16} \varsigma \nu \pi \rho \lambda a \mu \beta a \nu \epsilon \tau \epsilon \chi a \lambda \epsilon \pi a \varsigma$
єьขaє кає $\beta \lambda a \beta \epsilon \rho a s$ ои $\mu$ оуоу тоьs
a入入oıs a入入a ка८ тoıs єXovб८้ avtas
$\tau \eta \nu \delta a \rho \chi \eta \nu \tau \eta \nu \kappa а \tau a$ Өалаттаע
$\mu \epsilon \gamma \iota \sigma \tau 0^{17} \nu \tau \omega \nu^{18}$ a $a \mathrm{a} \theta \omega \nu \tau \eta \nu^{19}$ ov $\delta \epsilon \nu$ ou
${ }^{1}$ apxas is written in the margin here by Pap．${ }^{2}$ ，apparently as correction of $\delta o \xi a s$ ．
${ }^{2}$ Pap．2：Pap．om．$\tau$ ．
${ }^{3}$ Pap．${ }^{2}$ ：Pap．om．tous $a \lambda \lambda$ ous．
${ }^{4}$ Pap．${ }^{2}$ ：Pap．om．el тotovtwv．
${ }^{5}{ }^{5} \rho$ is in somewhat darker ink， and may be a correction．
${ }^{6}$ Pap．${ }^{2}$ ：Pap．aлодехє $\sigma$ قal．
${ }^{7} 0$ and 6 appear to have been written over a and $\tau$ respectively．
${ }^{8}$ Pap．2：Pap．opa｜T $\epsilon \phi$ ．
${ }^{9}$ Pap．${ }^{2}$ ：Pap．$\nu$ ．
${ }^{10}$ This reading is doubtful．There is room for four or perhaps five letters．
${ }_{11}$ Pap．${ }^{2}$ ：Pap．$\pi а \nu \tau \omega \nu$ о $\mu о \boldsymbol{\omega}$ ．
12 Pap．${ }^{2}$ ：Pap．\＆．
${ }^{13}$ Pap．${ }^{2}$（？）：Pap．ov $\delta \epsilon$ ．
${ }^{14}$ Pap．${ }^{2}$ ：Pap．$\eta$ ．
${ }^{15}$ Pap．${ }^{2}$ ：Pap．om．$\mu \in \nu$ ．
${ }_{16}$ Pap．${ }^{2}$ ：Pap． ．
${ }_{17}$ Pap．2：Pap．$\omega$ ．
${ }_{18}$ Pap．${ }^{2}$ ：Pap．om．$\tau \omega \nu$.
${ }^{19}$ Pap．${ }^{2}$ ：Pap．aya日فv aıtı（sic） ov $\delta \epsilon \nu$ ．

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$\tau \epsilon \operatorname{\tau o\iota \varsigma } \pi a \theta \epsilon \sigma \iota \nu$ оутє $\tau a^{1} \iota \varsigma \pi \rho a \xi \in \sigma \iota \nu$ $\tau \omega \nu \mu o \nu a \rho \chi \iota \omega \nu$ Sıaфєроиба $\kappa а \iota ~ \tau а ~ \mu \epsilon \nu \quad$ ө $\beta$ каь $\omega \nu \pi \rho а \gamma \mu а т а$ $\nu о \mu \iota \zeta \epsilon \tau \epsilon^{2} \pi о \nu \eta \rho \omega \varsigma \in \chi \epsilon \iota \nu \epsilon \pi \epsilon^{3} \iota$ тоvऽ


 $\sigma \theta \epsilon^{7} \tau \alpha^{8}$ Кєоעта $\pi \rho a \tau \tau \epsilon \iota \nu \quad \eta \nu$ оข $\nu$ $\epsilon \mu о \iota ~ \pi \epsilon \iota \sigma \theta \eta \tau \epsilon \pi а \nu \sigma a \mu \epsilon \nu о \iota ~ \tau о \nu$ $\pi a \dot{\nu \tau} \alpha \pi a \sigma \iota \nu$ єєкך $\beta$ оидєчє $\theta a \iota^{9}$ т $\rho о \sigma$ $\epsilon \xi \in \tau \epsilon^{10} \tau о \nu \nu$ роv $\nu \mu \iota^{11} \nu$ avтoıs кає $\tau \eta \iota$ $\pi о \lambda \epsilon \iota \kappa \alpha \iota \phi \iota \lambda \sigma \sigma \sigma^{12} \phi \eta \sigma \epsilon^{13} \tau \epsilon \kappa а \iota \sigma \kappa \epsilon$
 $\tau \omega^{17} \pi \sigma \lambda[\epsilon] \epsilon^{18} \tau 0 v \tau \omega^{19} \lambda \epsilon \gamma \omega \delta \epsilon \tau \eta \nu^{20}$ $\eta \mu \epsilon \tau \epsilon^{21} \rho a \nu$ ка८ $\lambda а \kappa \epsilon \delta a \iota \mu о \nu \iota \omega \nu$ ар $\chi \eta \nu \in \kappa[\tau] a \pi \epsilon \iota \nu \omega \nu \mu \epsilon \nu[\pi] \rho a \gamma \mu a$
$\tau \omega \nu \in[\kappa] a \tau \epsilon \rho a \nu$ о $\rho \mu[\eta \theta] \epsilon \iota \sigma a \nu$ $a \rho \xi a \iota[\tau] \omega \nu \epsilon \lambda \lambda \eta \nu \omega![\epsilon] \pi \epsilon \iota \delta \epsilon a \nu v^{22}$
${ }^{1}$ oure ta seems to be a correction by Pap. ${ }^{2}$
${ }^{2}$ Pap. ${ }^{2}$ : Pap. $\nu о \mu \iota \zeta \epsilon$.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. om. $\epsilon$.
${ }^{4}$ Pap. ${ }^{2}$ (?) : Pap. avtov.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. $\delta \iota о к о \sigma \iota \nu$.
${ }^{6}$ Pap. ${ }^{2}$ : Pap. $\epsilon$.
${ }^{7}$ Pap. ${ }^{2}$ : Pap. $\eta \gamma \epsilon \epsilon \sigma \mid \theta \epsilon$.
${ }^{8}$ Pap. ${ }^{2}$ : Рар. $\pi$ аута.
${ }^{9}$ Pap. ${ }^{2}$ : Pap. $\beta$ оилєvєб $\theta \epsilon$.
${ }^{10}$ Pap. ${ }^{2}$ : Pap. o.
${ }^{11}$ Pap. $\epsilon$ : $\epsilon$ struck out.
${ }^{12}$ Pap. ${ }^{2}$ : Pap. .
${ }^{13}$ Pap. ${ }^{2}$ : Pap. a.
${ }^{14}$ Pap. ${ }^{2}$ : Pap. $\alpha$.
${ }^{15}$ Pap. ${ }^{2}$ : Pap. al.
${ }^{16}$ ro $\pi о \neq \sigma \alpha \nu \epsilon \sigma \tau[\iota]$ has been added by Pap. ${ }^{2}$ The line is filled up by crosses ( $\times \times \times$ ).
${ }^{17}$ Pap. ${ }^{2}$ : Pap. $\tau \eta$.
${ }^{18}$ Pap. ${ }^{2}$ : Pap. $\pi 0 \lambda[\eta$ ?] or $\pi o \lambda[\epsilon]$.
${ }^{19}$ Pap. ${ }^{2}$ : Pap. тavía.
${ }^{20}$ Before $\tau \eta \nu$ something ( $\tau \omega$ ?) has been struck out. Something appears to have been written in the margin, but is illegible.
${ }^{21}$ Pap. ${ }^{2}$ : Pap, om. $\tau \varepsilon$.
${ }^{22}$ Pap. perhaps $\epsilon \pi \epsilon \iota a \nu$. Pap. ${ }^{2}$ has written $\varepsilon$ above and perhaps changed $a$ to $\delta$ and $\nu$ to $a \nu v$.
$v \pi \epsilon \rho \beta^{1}[\lambda \eta] \tau o \nu \quad \tau \eta \nu \delta \nu \nu a \mu[\iota \nu] \epsilon \lambda a \beta[o r]$
$\pi \epsilon \rho \iota a \nu[\delta] \rho a \pi \sigma \delta \iota \sigma \mu о v \kappa \iota[\ldots] \ldots v$

入oı $\mu \epsilon \nu$ ．$\mu \epsilon \gamma \iota \sigma \tau o v s \pi \lambda[o u \tau o] v \varsigma \pi a$
$\rho a \lambda a \beta o[\nu] \tau \epsilon \varsigma \kappa a \iota \chi \omega \rho[a \nu a] \rho \iota \sigma \tau \eta \nu$
$\kappa а \iota \pi \lambda \epsilon \iota \sigma \tau \eta \nu \quad є \chi о \nu \tau \epsilon\left[\begin{array}{c}\varsigma \iota \varsigma] \text { a } \pi о\end{array}\right.$ рıау каЄєбтпкабьь $[\mu \epsilon] \gamma a \rho \epsilon \iota \varsigma$ $\delta \epsilon \kappa^{3} \mu \epsilon \iota \kappa \rho \omega \underline{y}$ avтоьs кає［ $\phi$ ］av $\lambda \omega \nu$ $\tau \omega \nu \in[\xi] a \rho \chi \eta \varsigma \quad \nu \pi a \rho \xi a \nu[\tau] \omega \nu$ $\kappa а \iota ~ \gamma \eta \nu \quad \mu \epsilon \nu$ оик $\epsilon \chi \circ \nu[\tau \epsilon \varsigma]$ ov $\varnothing \epsilon$
$\lambda_{\iota} \mu \epsilon \nu[a] \varsigma$ ov $\epsilon \epsilon a \rho \gamma v \rho[\epsilon \iota a \pi]_{\epsilon \tau \rho a \varsigma}$

коуs $\tau \omega \nu \in \lambda \lambda \eta \nu \omega \nu$［．．．$]^{4} \kappa \epsilon \kappa \tau \eta \nu$
$\tau а \iota \kappa а \kappa \epsilon \iota \nu \omega \nu \mu \epsilon \nu^{5}$ a入入o८［ $\left.\tau \iota\right] \nu \epsilon \varsigma$ тas
акротол $\epsilon^{6} \iota \varsigma$ aє८ ${ }^{7}$ катє $\chi$ оиб८ ovт $\omega \nu$
avtoıs $\pi \lambda \epsilon \iota \circ \nu \omega \nu^{8} \eta \tau \rho \iota \sigma \chi \iota \lambda[\iota] \omega \nu^{9} \iota \pi$
$\pi \epsilon \omega \nu \kappa a \iota \pi \epsilon \lambda^{10} \tau a \sigma \tau \omega \nu \quad a \nu a^{11} \rho \iota \theta \mu \eta$
$\tau \omega \nu$ оvто८ $\delta \in \mu \iota \kappa \rho a \nu$ $\delta \nu \nu a$
${ }_{2} \xi \quad \mu \iota \nu \in \chi 0 \nu \tau \epsilon \varsigma \tau \eta \nu \epsilon^{12} a \nu \tau \omega \nu$ o
$\pi \omega \varsigma \beta$ роло ${ }^{13} \nu \tau а \iota$ Sıоєкоуб८ ка८
$\pi \rho o s \tau[o] u \tau o \iota s$ o८ $\mu \epsilon \nu$ $\sigma \phi \iota \sigma \iota \nu a v$

${ }^{1}$ Pap．${ }^{2}$ ：Pap．$\epsilon$（？）．．．．
${ }^{2}$ Pap．at ${ }^{2}$ a！$\frac{1}{a}$ ：« inserted by Pap．${ }^{2}$
after first $a$ ；$\rho a$ struck out．The
hiatus after a seems too large for s $\theta$
merely．Perhaps we should read aıtıa［s of $\theta$ ］$\epsilon \tau \tau a \mid$ 入ol．
${ }^{3}$ Pap．${ }^{2}$ ：Pap．$\delta \epsilon$ ，om．к．
${ }^{4}$ There is a space of about three letters between $\epsilon \lambda \lambda \eta \nu \omega \nu$ and $\kappa \epsilon \kappa$ ．After $\nu$ are remains of a letter which might be $\kappa$ ，and perhaps $\kappa \epsilon$ has been written
twice by inadvertence．
${ }^{5}$ Pap．${ }^{2}$ ：Pap．om．$\mu \in \nu$ ．
${ }^{6}$ Pap．${ }^{2}$ ：Pap．om．$\epsilon$ ．
${ }^{7}$ Pap．${ }^{\text {：}}$ ：Pap．om．atı．
${ }^{8}$ Pap．${ }^{2}$ ：Pap．$\pi \lambda \epsilon o \nu$.
${ }^{9}$ Pap．${ }^{2}$ ：Pap．$\delta \iota \sigma \chi \iota \lambda[\iota] \omega \nu$.
${ }^{10}$ Pap．${ }^{2}$ ：Pap．к．
${ }^{11}$ Pap．${ }^{2}$ ：Pap．apı $\theta$ ．
${ }^{12}$ Pap．${ }^{1}$（？）：Pap．om．
${ }^{13}$ Pap．${ }^{2}$ ：Pap．$\omega$ ．
$\tau a \xi v \pi \epsilon \lambda о \pi о \nu \nu \eta \sigma \iota \omega \nu \kappa a \iota$
$\theta \eta \beta a \iota \omega \nu$ кає т $\eta \varsigma \eta^{1} \mu \epsilon \tau \epsilon \rho a \varsigma$
$\pi о \lambda \epsilon \omega \varsigma$ оькоขขтєऽ єє $\quad \eta \nu \eta \nu$ aүovtєя $\delta \iota a \tau \epsilon \lambda o v \sigma \iota \nu \quad \eta \nu$ үар
$\tau а \nu \tau а к а \iota ~ \tau а ~ \tau о \iota{ }^{2} a v \tau \alpha ~ \delta \iota \epsilon \xi є \iota \eta$
$\tau \epsilon^{3} \pi \rho o s$ v $\mu a \varsigma$ аитоvs $\epsilon \nu \rho \eta$ $\sigma \epsilon \tau \epsilon \quad \tau \eta \nu \quad \mu \epsilon \nu$ ако入a $\sigma \iota^{4} \nu$ $\kappa а \iota ~ \tau \eta \nu ~ v \beta \rho \iota \nu ~ \tau \omega \nu ~ к а к \omega \nu$ a८т८a $\gamma \iota \gamma \nu о \mu \epsilon \nu \eta \nu^{5} \tau \eta \nu \delta \epsilon$ $\sigma \omega \phi \rho о \sigma \nu \nu \eta \nu \tau \omega \nu \quad a \gamma a \theta \omega \nu$ $\eta \nu \nu \mu \epsilon \iota \varsigma \in \pi \iota \mu \epsilon \nu \tau \omega \nu \iota \delta \iota$
$\omega \nu \epsilon \pi a \iota \nu \epsilon \iota \tau \epsilon^{6}$ ка८ ขон८弓є
$\tau \epsilon$ rovs таvт $\iota^{7} \chi \rho \omega \mu \epsilon \nu o v s$
$a \sigma \phi a \lambda \epsilon \sigma \tau \alpha \tau a^{8} \zeta \eta \nu^{9} \kappa \alpha \iota \beta \epsilon \lambda \tau \iota \sigma$
Tovs є८va८ $\tau \omega \nu \pi о \lambda \iota \tau \omega \nu$
то $\delta \epsilon^{10}$ коє $\frac{1}{} \eta \mu \omega \nu$ ov
$\kappa$ о८б $\theta \epsilon$ Sє८v тоцочто тара ${ }^{11}$
Col．38．$\sigma \kappa \epsilon \cup a \zeta \epsilon \iota \nu^{12} \kappa a \iota \tau о \iota \pi \rho[0] \sigma \eta \kappa \epsilon \iota \tau a \varsigma$
apєтas $[a \sigma] \kappa \in \iota \nu$ кає $[\tau] a \varsigma$ как८
$a \varsigma \phi \epsilon v \gamma[\epsilon \iota] \nu$ то入v $\mu[a \lambda] \lambda o \nu$ тa८s
$\pi o[\lambda] \epsilon \sigma \iota \nu \quad \eta$ тoıs $\iota \delta \iota \omega \tau a \iota s$ аขך $\rho$
${ }^{1}$ Pap．${ }^{2}$ ：Pap．v．
${ }^{2}$ Pap．кац тoьavта：Pap．${ }^{2}$ corrected to кal $\tau a$ rauva by writing $a \tau$ above $o$ ，and then，striking out a $\tau$ ，wrote $\tau a$ above the line between каו and rotavta．
${ }^{3}$ Pap．${ }^{2}:$ Pap．$\delta \iota \epsilon \xi \epsilon \iota$ ．．｜raı．The $\epsilon$ of $\epsilon \iota$ has perhaps been struck out．
${ }^{4}$ a omitted．
${ }^{5}$ Pap．${ }^{2}$ ：Pap．$\gamma є \nu 0 \mu \epsilon \nu \eta \nu$ ．
${ }^{6}$ Pap．${ }^{2}$ ：Pap．al．
${ }^{7}$ Pap．${ }^{2}$ ：Pap．тaut $\eta$ ．
${ }^{8}$ Pap．${ }^{2}$ ：Pap．a $\sigma \phi \lambda_{\epsilon} \sigma \tau \alpha \tau o u s$.
${ }^{9}$ Pap．${ }^{2}$ ：Pap．om．$\zeta \eta \nu$.
${ }^{10} \epsilon \iota[\nu] a!$ has been written after $\delta \epsilon$ ， through a confusion with the ecval in the previous line，which is just above it．
${ }^{11}$ ката is written by Pap．${ }^{2}$ in the margin as an alternative reading to $\pi \alpha \rho a$ ．

$\mu[\epsilon \nu]$ रaן $a \sigma[\epsilon] \beta \eta \varsigma^{1} \kappa a \iota \pi[0] \nu \eta \rho o s \tau v$.
$\chi[o \nu] a \nu \phi \theta a \sigma^{2} \epsilon \iota \epsilon \tau \in \lambda \epsilon[\nu] \tau \eta \sigma a s$ $\pi[\rho \iota \nu]$ Sovvaı $\delta_{\iota \kappa \eta \nu} \tau \omega \nu \eta \mu a \rho$ $\tau[\eta \mu] \epsilon \nu \omega \nu$ a $\delta \epsilon \pi \pi \lambda[l]^{3} s$ S $\langle a \quad \tau \eta \nu$ $a[\theta a] \nu a \sigma \iota a \nu$ vтон[є] $\nu$ оибь каı $\tau[a s] \pi a \rho a \tau \omega \nu a \nu[\theta] \rho \omega \pi \omega \nu^{4}$ $\kappa[a \iota \tau] a \varsigma \pi a \rho a \tau \omega \nu[\theta \epsilon] \omega \nu \tau \iota \mu \omega$ $\rho[\iota a s] \omega \nu \epsilon \nu \theta v[\mu \circ] v \mu[\epsilon \nu] o v \varsigma \chi \rho \eta$ $\mu[\eta] \pi \rho o \sigma \epsilon \chi \epsilon \iota \nu$ тov [ $\nu$ ovv] $\tau 0 \iota S$ $\epsilon \nu[\tau] \omega$ тароעт८ $\mu \epsilon\left[\begin{array}{ll}\nu & \chi a] \rho \iota \zeta о\end{array}\right.$ $\mu \epsilon \nu 0 \iota \varsigma$ tov $\delta \epsilon \mu \epsilon \lambda[\lambda o \nu] \tau{ }^{5}$ S $\chi$ Хо vov $\mu \eta \delta \epsilon \mu \iota a \nu \in[\pi \iota] \mu \epsilon \lambda \iota a \nu$ $\pi o \iota o v \mu \epsilon \nu o \iota s ~ \mu \eta \delta \epsilon[\tau 0] \iota \varsigma \quad \phi \iota \lambda \epsilon \iota \nu$ $\mu \epsilon \nu$ тоע $\delta \eta \mu о \nu^{6}[\phi] а \sigma к о ข \sigma \iota \nu$ o $\lambda \eta \nu \delta \epsilon \tau \eta \nu \pi o \lambda \iota \nu \lambda \nu^{7} \mu \epsilon \nu 0$ $\mu \epsilon \nu 0 \iota \varsigma \omega \sigma \pi \epsilon \rho^{8}$ кає $\pi[\rho o] \tau \epsilon \rho о \nu^{9}$ $\epsilon \pi \epsilon^{10} \iota \delta \eta \pi a \rho \epsilon \lambda a \beta$ оу o[८] тоוоvтоו $\tau \eta \nu \in \pi \iota$ тои $\beta \eta \mu a \tau o s ~ \delta v \nu a$ $\sigma \tau \iota a \nu^{11} \epsilon \iota \varsigma$ тобaut $\nu \nu$ a
$\pi \rho о \eta \gamma a \gamma o \nu \tau \eta \nu$ то入८้ $\omega \sigma \tau \epsilon$ $\pi a \theta \epsilon \iota \nu$ avт $\eta \nu$ o८a $\pi \epsilon \rho$ o $\boldsymbol{\lambda} \iota \gamma \omega \iota$
${ }^{1} \alpha \sigma \epsilon \beta \eta$ s apparently written in by Pap. ${ }^{2}$ Something may have been washed out, but there are no signs of this.
${ }^{2}$ Pap. ${ }^{1}$ : Pap. om. $\sigma$.
${ }^{3}$ Not room in the hiatus for $\epsilon \iota$; but $\epsilon$ may have been inserted above.
${ }^{4}$ кає . . . . a $\alpha \theta \rho \omega \pi \omega \nu$ overlined as if intended to be struck out. A note by Pap. ${ }^{2}$ in the margin apparently referring to this is too much mutilated to make out. The letters $\alpha \rho \ldots[.$. i
$\phi \epsilon v \gamma[0$. remain. The letters read as a $\rho$ might perhaps be read as ou; and some such reading as $0![\delta a \mu \omega s] \mid \phi \in U$ $\gamma o[v \sigma a l]$ is conceivable. Nat in line 11 will probably also have been overlined.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. $\epsilon_{.}$
${ }^{6}$ Pap. ${ }^{2}$ : Pap. $\pi о \lambda \epsilon \mu о \nu$.
7 Pap. ${ }^{2}$ : Pap. 入о.
${ }^{8}$ Pap. ${ }^{2}$ : Pap. $\omega$ s.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. то $\pi[\rho о] \tau \epsilon \rho о \nu$.
${ }^{10}$ Pap. ${ }^{2}$ : Pap. om. $\epsilon$.
${ }_{11}$ Pap. ${ }^{2}$ : Pap. $\delta v v a \sigma_{1}$ rıav.
ขто т $\tau \nu \tau \cup а \nu \nu \omega \nu \kappa а \iota ~ \tau а \varsigma ~$

Col. 39. [є]ть т $\omega \nu$ трьакоута үєขон[єע]as ои $\delta \iota$
а тоия бикофаутая катє $\lambda\left[\theta_{0}\right]$ vбая $a \lambda \lambda a$
Sıa tous $\mu \epsilon \iota \sigma$ оидtas тоиs ${ }^{11}$ тоıоит[ov]s кає $\mu \epsilon$
${ }^{2}$ Pap. o: Pap. ${ }^{2}$ has corrected to $\alpha$ and then written o above, as an alternative reading.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. $\pi \rho о \chi \iota \iota \sigma \epsilon \sigma \theta a \iota$.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. a.
'Pap. ${ }^{\text {: }}$ Pap. ouода.
$\gamma \epsilon$; but $\tau 0 \boldsymbol{\gamma} \boldsymbol{\gamma}$ is corrected in the
margin to tavt $\epsilon \iota$ by Pap. ${ }^{2}$, who has apparently forgotten that $\epsilon \delta \delta o \tau \epsilon$ s begins the next line.
${ }^{7}$ ac added, or perhaps altered from $\epsilon$, by Pap. ${ }^{2}$
${ }^{8}$ Pap. ${ }^{2}$ : Рар. толıтєсал.
${ }^{9}$ Pap. ${ }^{2}$ : Pap. кає tous.
${ }^{10}$ Pap. ${ }^{2}$ : Pap. om. $\epsilon \nu$.
${ }^{11}$ Pap. ${ }^{2}$ : Pap. om. tous.
$\gamma \iota \sigma \tau \eta \nu^{1} \epsilon \pi$ a $\rho \epsilon \tau \eta \iota^{2}{ }^{2} \delta o \xi a \nu \in \chi \circ \nu[\tau] a \varsigma a \lambda^{3}$ o $\mu \omega \varsigma^{4} 124$
$\tau \eta \lambda \iota \kappa о ч \tau \omega \nu \eta^{5} \mu \iota^{6} \nu \quad$ vто $\quad[\nu] \eta \mu a \tau \omega \nu$ $\kappa a \tau a \lambda \epsilon \lambda \iota \mu[\mu] \epsilon \nu \omega \nu$ $\omega \varsigma \in \phi[\epsilon] \kappa a \tau \epsilon \rho o^{7} \nu^{8}$ aut $\omega \nu \eta \pi o \lambda \iota \varsigma \epsilon \pi \rho a \tau \tau \epsilon \nu$ ov[ $\tau] \omega$ Хa८ $\rho o$ $\underline{\mu \epsilon \nu}_{12} \tau^{2} \alpha \varsigma^{9} \tau \omega \nu \quad \rho \eta \tau о \rho \omega \nu \pi о \nu \eta \rho \epsilon \iota a \iota \varsigma^{10}{ }^{11} a \varsigma$ ovтo८ $\pi \epsilon \pi o \iota \eta[\kappa] a \sigma \iota \nu \tau \omega \nu \mu[\epsilon \nu] a \lambda \lambda \omega \nu$
$\pi о \lambda \iota^{13} \tau \omega \nu \pi o \lambda \lambda o u \rho^{14} \epsilon \kappa \tau \omega \nu[\pi] a \tau \rho \omega \omega \nu$ $[\epsilon] \kappa \pi \epsilon \pi \tau \omega \kappa о \tau[a \varsigma] \operatorname{\tau ovs}{ }^{15} \delta \epsilon \kappa \pi \epsilon \nu \eta \tau \omega \nu$

 aiৎ $a v \tau \omega \nu a[\lambda \lambda] \quad \nu \pi \sigma \rho \epsilon \varepsilon \circ \mu \epsilon \nu \quad \tau \eta \nu \mu \epsilon \nu$ 125
$\pi o \lambda \iota \nu \delta_{\iota a \beta o \lambda a \varsigma ~ є \chi o v \sigma a \nu}^{\omega \varsigma} \lambda \nu \mu a \iota \nu \epsilon$
тає ка८ $\delta a \sigma \mu о \lambda о \gamma є \iota ~ \tau o v s ~ є \lambda \lambda \eta \nu а я ~ \tau о \nu ~$
tovs $\delta \in$ таऽ єтıкартıas $\lambda a \mu \beta a \nu о \nu$
та今 кає тоע $\mu \in \nu \quad \delta \eta \mu о \nu$ ov $\nu^{17} \phi a \sigma \iota \nu$ outo九
$\delta_{\epsilon \iota \nu} \tau \omega \nu$ a $\lambda \lambda \omega \nu$ a $\rho \chi \epsilon \iota \nu \quad \chi \epsilon \iota \rho о \nu^{18} \pi \rho a \tau \tau о \nu \tau a$


$\delta \iota a^{20} \tau \eta \nu$ a $\nu o \iota a \nu^{21} \tau \eta \nu \quad \eta \mu \epsilon \tau \epsilon \rho a \nu$
${ }^{1}$ Pap. ${ }^{2}$ (?) : Pap. om. $\nu$.
${ }^{2}$ Pap. ${ }^{2}$ (?) : Pap. om. .
${ }^{3}$ Sic.
${ }^{4}$ Pap. ${ }^{2}$ has written outws in the margin here, as an alternative reading to o $\mu \omega \mathrm{s}$.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. v.
${ }^{6}$ Pap. ${ }^{2}$ : Pap. $\epsilon$.
${ }^{7}$ Pap. ${ }^{2}$ : Pap. $\omega$.
${ }^{8}$ Pap.2 has written in the margin here $\epsilon \pi \quad a \mu \phi 0_{i} \tau \epsilon \rho \circ \nu$, as an alternative reading to $\epsilon \phi[\epsilon] \kappa a \tau \epsilon \rho \circ \nu$.
${ }^{9}$ Pap. ${ }^{2}$ : Pap. $\tau \eta$ s.
${ }^{10}$ Pap. ${ }^{2}$ : Pap. тор $\quad$ petas.
${ }_{11}$ The following words, omitted here, are written by Pap. ${ }^{\text {a }}$ at the top
of the column :-[ $\omega \sigma \theta]$ op $\omega \nu \tau \epsilon s$ סia tov $\pi$ тлє $\epsilon$ оу кає [ $\tau$ ]apaxas, as a reference to which $a \nu^{\omega}$ is written above as in the text, $\kappa a^{\tau}$ being written after [ $\tau$ ]apaxas.
${ }_{12}$ This line is probably intended as a paragraph.
${ }_{13}$ Pap. $\epsilon$ : $\epsilon$ struck out.
${ }^{15}$ Pap. ${ }^{2}$ : Pap. $\pi 0 \lambda \lambda \omega \nu$.
${ }^{15}$ Pap.2: Pap. тоитous.
${ }^{16}$ Pap. ${ }^{2}$ : Pap. $\delta$.
${ }_{17}$ Pap. ${ }^{2}$ : Pap. om. ov.
${ }^{1 s}$ Pap. ${ }^{2}$ : Pap. om. $\chi \epsilon \iota \rho \nu$.
19 ıomitted.
${ }^{20}$ Pap. ${ }^{2}$ : Pap. $\delta \epsilon \delta \iota a$.
${ }^{21}$ Pap. ${ }^{2}$ : Pap. $\delta$ avotav.
$\epsilon \kappa$ татєє $\nu \omega \nu$ єvסa८цоробтатоvs $\gamma \epsilon$

$\tau \omega \nu$ тоוоит $\omega \nu$ б $\eta \mu а \gamma \omega \gamma о$ ката $\sigma \tau a \varsigma^{1} \kappa a \iota \pi \alpha \rho a \lambda a \beta \omega \nu \tau \eta \nu \pi о \lambda \iota \nu \quad \chi \epsilon \iota \rho \circ \nu$
 $a \rho \chi \eta \nu \in \tau \iota \delta$ аעєктшऽ $\pi о \lambda[\iota] \tau \epsilon \cup о \mu \epsilon$
 $\omega \rho \mu \eta \sigma \epsilon \nu$ aो入a тоע $\mu \epsilon \nu$ оєкоу тор ${ }^{2}$ avtov є $\lambda a \tau \tau \omega \kappa а \tau \epsilon \lambda \iota \pi \epsilon \nu \quad \eta \pi a \rho a$ тov $\pi а т \rho о \varsigma ~ \pi а \rho \epsilon \epsilon^{3} \lambda a \beta \epsilon \nu$ єєऽ $\delta \epsilon \tau \eta \nu$ акро $\pi о \lambda \iota \nu$ а $\boldsymbol{\eta} \nu \epsilon \gamma \kappa \epsilon \nu$ октакוб $\chi \epsilon \iota \lambda \iota a^{4}$ $\tau a \lambda a \nu \tau a \chi \omega \rho \iota \varsigma \tau \omega \nu \iota \epsilon \rho \omega \nu$ ovto $\delta \epsilon$ тобоитор єкєוขov $\delta \iota \epsilon \nu \eta \nu о \chi а \sigma \iota \nu ~ \omega \sigma$ $\tau \epsilon \lambda \epsilon \gamma \epsilon \iota \nu \mu \epsilon \nu \tau 0 \lambda \mu \omega \sigma \iota \omega \varsigma \delta_{\iota} a \tau \eta \nu$ $\tau \omega \nu$ ко८р $\nu \nu$ $\epsilon \pi \iota \mu \epsilon \lambda \iota a \nu$ ov $\delta v \nu a \nu \tau a \iota$ тoıs iסıoıs $\pi \rho \circ \sigma \epsilon \chi \epsilon \iota \nu$ тov עouv фаıעє $\tau a \iota \delta \in \tau a \mu \epsilon \nu$ a $\mu \epsilon \lambda o v \mu \in \nu a$ тобаv
 $\delta a \nu \epsilon v \xi a \sigma \theta a \iota ~ \tau о \iota \varsigma ~ \theta \epsilon o \iota \varsigma ~ \pi \rho о т \epsilon \rho о \nu$ $\eta \xi \iota \omega \sigma a \nu$ то $\delta \epsilon \pi \lambda \eta \theta$ оऽ $\eta \mu \omega \nu$ ov ${ }^{5} \kappa \eta$ $\delta \epsilon \sigma \theta a \iota$ фаб८л оитш $\delta \iota a \kappa \epsilon \iota \mu \epsilon \nu о \nu$ $\omega \sigma \tau \epsilon \mu \eta \delta \epsilon \nu a \quad \tau \omega \nu \pi \pi \lambda \iota \tau \omega \nu \quad \eta \delta \epsilon$ $\omega \varsigma ~ \zeta \eta \nu \mu \eta \delta \epsilon \rho a \theta v \mu \omega \varsigma a \lambda \lambda$ o $\delta v \rho \mu \omega \nu$


Col. 40. тєдıas киє tas єvбєıas àay
${ }^{1}$ Pap. ${ }^{2}$ (?): Pap. катаб
${ }^{2}$ rov a correction by Pap. ${ }^{2}$, perhaps from кal.
${ }^{3}$ Pap. ${ }^{1}$ (?) : Pap. a.

${ }^{5}$ There is a mark above of which may be a smooth breathing or possibly a circumflex accent.

$\nu \epsilon \iota \nu \pi \rho o^{1} \sigma \phi a[s]$ autous oo $\delta \epsilon \tau o$
$\pi \lambda \eta \theta o \varsigma \tau \omega \nu \pi \rho о \sigma \tau a \gamma \mu a \tau \omega \nu$
$\kappa а \iota ~ \tau \omega \nu ~ \lambda \eta \tau о ч \rho \gamma \iota \omega \nu \kappa а \iota ~ \tau а к а$
$\tau a^{2} \pi \epsilon \rho \iota \tau a \varsigma \sigma[v] \mu \mu о \rho \iota a^{3} \varsigma \kappa a \iota \tau a \varsigma$


tas ovatas $\kappa[\epsilon] \kappa \tau \eta \mu \in \nu o v s ~ \eta$

$\theta a u^{5} \mu a \zeta \omega$ ठ $\epsilon \iota \mu \eta \delta_{\nu \nu a \sigma \theta \epsilon}$
$\sigma v \nu \iota \delta \epsilon \iota \nu$ oт८ $\gamma \epsilon \nu 0$ os ovסє $\epsilon \sigma \tau \iota \nu$
$\kappa а к о \nu о \nu \sigma \tau[\epsilon] \rho о \nu ~ \tau \omega \pi \lambda \eta \theta \epsilon \iota$

$\gamma \omega \gamma \omega \nu$ троя ${ }^{6}$ үар тoוs a $\lambda \lambda 0 \iota s \kappa a$
коья каь т $\tau \nu$ ката т $\tau \nu \eta \mu \epsilon \rho а \nu$

$\mu a \lambda \lambda o \nu$ ßoviovtaı $\sigma \pi a \nu \iota \zeta \epsilon \iota$
$\eta^{9} \mu a s$ оршбı $\gamma$ ap тous $\mu \in \nu \epsilon \kappa$
$\tau \omega \nu$ i $\delta \omega \omega \nu$ סvขa $\mu \in \nu o u s \tau a \sigma$

$\pi о \lambda \epsilon \omega$ s ovтas каו $\tau \omega \nu^{10} \tau a \beta \epsilon \lambda \tau \iota \sigma$
тa $\lambda \epsilon \gamma о \nu \tau \omega \nu^{11}$ тous $\delta^{12}$ a $a \pi o \tau \omega \nu$

${ }^{1}$ Sic.
${ }^{2}$ Sc. $\tau \alpha$ кака та. The scribe has forgotten the second ка.
${ }^{3}$ Overlined by Pap. ${ }^{2}$
${ }^{4}$ Pap. ${ }^{2}$ : Pap. 入oc.
${ }^{5}$ Pap.": Pap. $\gamma$ (?).
${ }^{6}$ Рар. ${ }^{2}$ : Рар. кає.
${ }^{7} \eta \mu \epsilon \rho a \nu \epsilon к а \sigma \tau \eta \nu$ has been corrected by Pap. ${ }^{2}$ to $\eta \mu \epsilon \tau \epsilon \rho a \nu$ a $\gamma o \rho a \nu$, but $\kappa \alpha^{T}$
at the end of the line refers to the foot of the column, where ката $\tau \eta \nu$ $\eta \mu \epsilon \rho a \nu$ єкабтŋע a $\alpha a \gamma^{\kappa}$ is restored by the same hand, $\alpha \nu^{\omega}$ being written after it.
${ }^{8}$ Pap. ${ }^{2}$ : Pap. a.
${ }^{9}$ Pap. ${ }^{2}$ : Pap. v.
${ }^{10}$ Pap. ${ }^{2}$ : Pap. om. $\tau \omega \nu$.
${ }^{11}$ Pap. ${ }^{2}$ : Pap. $\lambda$ eqoytas.
${ }^{12}$ Pap. ${ }^{2}$ : Pap. om.
${ }_{2}{ }^{2} \tau \omega \nu \epsilon \kappa \kappa \lambda \eta \sigma \iota \omega \nu \kappa \alpha \iota \tau \omega \nu$
$\epsilon \nu \tau \epsilon \nu \theta \epsilon \nu \quad \lambda \eta \mu \mu a \tau \omega \nu v$
$\phi a v \tau o u^{1} s \delta \iota a \tau \eta \nu \in \nu \delta \iota a \nu \eta$
$\nu a^{2} \gamma \kappa а \sigma \mu \epsilon \nu о \nu \varsigma ~ є \iota \nu a \iota ~ к а \iota ~ \pi о \lambda$
$\lambda \eta \nu \chi a \rho \iota \nu$ є $\chi$ оעтаৎ таıऽ єıбаע
уєлıаıs каь таıs үрафаıs кає таıs
a入入аıऽ бикофаутıa ${ }^{3} \iota \varsigma ~ \tau a \iota \varsigma ~ \delta \iota ~ a v ~$
$\tau \omega \nu \gamma \iota^{4} \nu o \mu \epsilon \nu a \iota \varsigma \epsilon \nu^{5}$ ouv $\tau a \iota \varsigma$
аторıaıs aıs ${ }^{6}$ ठuvaбтєvov
$\sigma \iota^{7} \mu \epsilon \nu$ тavtaıs $\eta \delta \iota \sigma \tau a \nu \epsilon \iota \delta o \iota$


то бкотоиб८ є $\xi$ отои тротои тоья
סєонєขоья ßıоу єкторıоибь ${ }^{8}$ a $\lambda^{9}$ о
$\pi \omega \varsigma$ tous סокоиขта $\varsigma^{10} \epsilon \chi \epsilon \iota \nu$
тoıs aтороьs ${ }^{11} \epsilon \xi \iota \sigma \omega \sigma o u \sigma \iota \nu ~ \tau \iota \varsigma$
ov $a \pi a \lambda \lambda a \gamma \eta \gamma \in \nu \circ \iota \tau$ a $\tau \omega \nu \kappa a$
$\kappa \omega \nu \tau \omega \nu \pi a \rho о \nu \tau \omega \nu \delta_{\iota \epsilon} \epsilon \lambda \epsilon$
$\gamma \mu a \iota \mu \epsilon \nu \gamma a \rho^{12} \tau a^{13} \pi \lambda \epsilon \iota \sigma \tau a \pi \epsilon \rho \iota a v$
$\tau \omega \nu \tau о u \tau \omega \nu$ ouк $\epsilon \phi \epsilon \xi \eta \varsigma \quad a \lambda^{j} \omega \varsigma$
Col. 41. $\epsilon \kappa[a] \sigma \tau o \nu \tau \omega \iota \kappa a \iota \rho \omega \iota^{14} \sigma v \nu \epsilon \pi \epsilon \iota$
$\pi \tau \epsilon \mu a \lambda \lambda o \nu \delta a \nu \nu \mu c^{15} \nu \epsilon \nu \gamma \epsilon$
$\nu[o \iota] \tau o \mu \nu \eta \mu o \nu \epsilon v \epsilon \iota \nu \quad \epsilon \iota^{16} \sigma \nu \nu$

[^15]${ }^{10}$ Pap. ${ }^{2}$ : Pap. єvбокоиvтаs.
${ }^{n 1}$ Pap.: Pap. ${ }^{2}$ has written in the
 reading.
${ }^{12}$ Pap. ${ }^{2}$ : Pap. ow. रap.
${ }^{13}$ тa perhaps struck out.
${ }^{14}$. Pap. ${ }^{1}$ : Рар. кацрш.
${ }^{15}$ Pap. ${ }^{1}$ : Pap. $\epsilon$.
${ }^{16}$ Pap. ${ }^{2}$ (?) : Pap. $\epsilon$ เs.
$a \gamma[a \gamma \omega] \nu \tau a \mu a \lambda \iota \sigma \tau a \kappa a \tau \epsilon \pi \epsilon \iota$
$\gamma \circ \nu[\tau a \pi] a \lambda \iota \nu \quad \epsilon \pi a \nu \in \lambda \theta \epsilon \iota \nu \in \pi a v$
$\tau a[\pi \epsilon] \iota \rho a \theta \epsilon \iota \eta \nu \epsilon \sigma \tau \iota \nu \delta \epsilon \xi \omega \nu a \nu$
$\epsilon \pi[a] \nu \circ \rho \theta \omega \sigma a \iota \mu \in \nu \tau \alpha \tau \eta \varsigma \pi о$

$\pi \rho[\omega \tau o] \nu \mu \epsilon \nu \eta \nu^{1} \sigma \nu \mu \beta o v \lambda o v s$
$\pi о \iota^{2} \omega \mu \epsilon \theta a$ toloutovs $\pi \epsilon$
$\rho \iota \tau[\omega \nu]$ коוע $\omega \nu$ olovs $\pi \epsilon \rho$ a
$\pi \epsilon \rho[\iota \tau] \omega \nu \quad \iota \delta \omega \nu \quad \eta \mu \iota^{3} \nu \quad \epsilon \iota \nu a \iota$
$\beta о \nu \lambda \eta \theta \epsilon \iota \eta \mu \epsilon \nu$ кає $\pi a v \sigma \omega^{4}$
$\mu \epsilon[\theta a]$ б $\eta \mu$ отькоия $\mu \in \nu$ ขо
цı弓оутєs єıvaı тоия бขко
$\phi a \nu[\tau] a s$ oдıуа $\rho \chi \iota \kappa o v s^{5} \delta \epsilon$
$\tau o v[s]$ кадоия кає aүa日ovs ${ }^{6}$
$\tau \omega[\nu] a \nu \delta \rho \omega \nu \quad \gamma \nu o \nu \tau \epsilon \varsigma^{7}$
oт $\phi[\nu] \sigma \epsilon \iota^{8} \quad \mu \epsilon \nu$ ov $\delta \epsilon \nu \in \tau \epsilon \rho o \nu^{9}$
тоบт $\omega \nu \epsilon \sigma \tau \iota \nu \epsilon \nu \eta \iota \delta a \nu$
єкабто॰ ${ }^{10} \tau \iota \mu \omega \nu \tau а \iota ~ \tau а \nu$
$\tau \eta \nu$ ．$\beta$ ои $\lambda o^{11} \nu \tau \alpha \iota \kappa \alpha \theta \epsilon \sigma \tau \alpha$

$\delta \eta \nu \in \theta \epsilon \lambda \eta \sigma \omega \mu \epsilon \nu \quad \chi \rho \eta \sigma \theta a \iota$
тоıs $\sigma \nu \mu \mu a \chi o \iota s$ о $\mu о \iota \omega s ~ \omega \sigma$
$\pi \epsilon \rho$ тoıs $\phi \iota \lambda о \iota \varsigma \kappa \alpha \iota \mu \eta$ خоүш८
$\mu \epsilon \nu$ avторо $\mu о \nu \varsigma^{12}$ aфє $\epsilon \mu \mu \nu$ є $\rho \gamma \omega$ $\delta \epsilon$ то८s
${ }^{1}$ Pap．${ }^{2}$ ：Pap．$\eta$ ．
${ }^{2}$ Pap．${ }^{2}$ ：Pap．$\pi a[v \sigma$ ？］．
${ }^{3}$ Pap．$\epsilon:$ ：$\epsilon$ struck out．
${ }^{4}$ Pap．${ }^{2}$ ：Pap．at．
${ }^{5}$ Pap．${ }^{2}$ ：Pap．толıдархикоия．
${ }^{6}$ Something（apparently $\tau$ ŏ）has been struck out by Pap．${ }^{2}$ after ara日ous．

7 Pap．${ }^{2}$ ：Pap．$\gamma \epsilon \iota \gamma \nu=\nu \tau \epsilon$ ．
${ }^{8}$ Pap．${ }^{2}$ ：Pap．фuow．
${ }^{9}$ Pap．ouөєьs（ $\epsilon \nu$ corr．Pap．${ }^{2}$ ）ou－ $\theta \in \tau \epsilon$＇$\rho$ ov．Pap．${ }^{2}$ has corrected in the margin as above．

10 Pap．${ }^{2}$（？）：Pap．єкабто⿱．
${ }_{11}$ Pap．$\omega$ ：corrected as above．
${ }^{12}$ Pap．${ }^{2}$ ：Pap．om．avtovouous．

$\lambda \omega \nu \tau a \iota \pi о \iota \epsilon \iota \nu \kappa \delta \iota \delta \omega \mu \epsilon \nu$
$\mu \eta \delta \epsilon^{1}$ ठє $\sigma \pi о т \iota \kappa \omega \varsigma ~ a \lambda \lambda a ~ \sigma \nu \nu \mu a \chi \iota$
$\kappa \omega \varsigma ~ a v \tau \omega \nu \in \pi \iota \tau \pi a \tau \omega \mu \epsilon \nu$

$\mu \iota a \varsigma \mu \epsilon \nu$ єкабттŋ $\tau \omega \nu$ то
$\lambda \epsilon \omega \nu$ крє८тtovs $\epsilon \sigma^{2} \mu \epsilon \nu$ a $a \pi a$
$\sigma \omega \nu$ § $\eta \tau \tau 0 \cup \varsigma ~ \tau \rho \iota \tau о \nu \in a \nu$
$\mu \eta \delta \epsilon \nu \pi \epsilon \rho \iota \pi \lambda \epsilon^{3}$ Һovos $\pi о \iota \eta$
$\sigma \theta \epsilon^{4}{ }^{5} \epsilon \cup \sigma \epsilon \beta \epsilon \iota a \nu$ тоv ${ }^{6} \pi a \rho a$
Toıs є $\lambda \lambda \eta \sigma \iota \nu$ єvסок८นє८


кає тая $\eta \gamma \epsilon \mu о \nu \iota a \varsigma^{8} \delta \iota \delta о a \sigma \iota \nu$
$\overline{\eta \nu} \mu \epsilon \nu^{9}$ ov $\boldsymbol{\epsilon}$ є $\mu \epsilon \iota \nu \eta \iota \tau \epsilon$ то८s єєр $\eta$
$\mu \in \nu о \iota \varsigma$ кає троя тоутоья ${ }^{10}$ ข $\mu a \varsigma$
Col. 42. avtous $\pi a \rho a \sigma \chi \eta[\ldots]^{11} \cdot \epsilon \pi o \lambda \epsilon$
$\mu \iota \kappa о и я ~ \mu \epsilon \nu$ оутая [ $\tau$ ]aıऽ $\mu \epsilon \lambda \epsilon$
таıऽ кає таıऽ $\pi a \rho a[\sigma \kappa] \in v a \iota s ~ є \iota \rho \eta$
$\nu \iota \kappa o v s \delta_{\epsilon} \tau \omega \nu^{12} \mu \eta[\delta \epsilon] \nu \pi a \rho a$
${ }^{1}$ Pap. ${ }^{2}$ : Pap. $\mu \eta$.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. om. $\epsilon \sigma$.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. om. $\epsilon$.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. $\pi о \imath \eta \sigma \eta \sigma_{1} \theta \epsilon$.
5 The following words, omitted here, are added by Pap." at the foot of the column, $\kappa \alpha^{\tau}$ being written here, and $\alpha \nu^{\omega}$ after the inserted words:$\mu \epsilon \tau a \quad \gamma \epsilon \tau \eta \nu$ єוs rovs $\theta \epsilon o u s$. Before $\epsilon \cup \sigma \epsilon \beta \epsilon \iota a \nu$, rov $\delta!$ has been written by Pap. and struck out by Pap. ${ }^{2}$
${ }^{6}$ Pap. ${ }^{2}$ : Pap. om. тov.
${ }^{7}$ Pap. ${ }^{2}$ : Pap. $є к а \sigma \tau \omega . ~$

[^16]то $\delta \iota^{1} \kappa a \iota o \nu \pi \rho a \tau \tau[\epsilon \iota] \nu$ ov $\mu о$ $\nu 0 \nu$ єuסaı $\mu о \nu a[\pi о] \iota^{2} \eta \sigma \epsilon \tau a \iota$ $\tau а \cup \tau \eta \nu \tau \eta \nu \pi о \lambda \iota \nu$ а $\boldsymbol{\tau \lambda a} \kappa \alpha \iota$ Tous a $\lambda \lambda$ ous $\epsilon \lambda \lambda \eta[\nu] a \varsigma a \pi a \nu$ $\tau a \varsigma$ ov $\delta \epsilon \gamma a \rho a \lambda \lambda \eta^{3} \tau \omega \nu$
$\pi o \lambda \epsilon \omega \nu$ тo入 $\mu \eta \sigma \epsilon \iota$ ov $\delta \epsilon \mu \iota$
a $\pi \epsilon \rho \iota$ avтovs є $\xi a \mu a \rho \tau a$ $\nu \in \iota \nu a[\lambda] \lambda$ ок $\eta \sigma о v \sigma \iota \nu$ кає $\pi о \lambda$ $\lambda \eta \nu \quad \eta \sigma v \chi \iota a \nu \in \xi$ оиб८น ота⿱ $\iota \omega \sigma \iota \nu \in \phi \in \delta \rho \epsilon v o v \sigma a \nu \tau \eta \nu$ $\delta \nu \nu a \mu \iota \nu \tau \eta \nu \quad \eta \mu \epsilon \tau \epsilon \rho a \nu$ ка८ $\pi a \rho \epsilon \sigma \kappa є v a \sigma \mu \epsilon \nu \eta \nu$ тоוऽ $a \delta \iota$ коу $\mu \in \nu$ оья $\beta$ оп $\theta \in[l] \nu$ ov $\mu \eta \nu$ ${ }^{4} \lambda \lambda$ ототєроу $a \nu \pi о \iota^{5} \eta \sigma \omega \sigma \iota \nu$

то $\gamma \eta \mu \epsilon \tau \epsilon \rho о \nu \kappa a \lambda \omega \varsigma \epsilon \xi \epsilon \iota^{6}$ $\kappa а \iota \sigma \nu \mu \phi є \rho о \nu \tau \omega \varsigma \eta \nu$ тє $\gamma a \rho$ 138

ठо豸ทı т $\omega \nu \pi о \lambda \epsilon \omega \nu$ та८८ $\pi \rho о$ $\epsilon \chi o v \sigma a \iota \varsigma^{7} a \pi \epsilon \chi \epsilon \sigma \theta a \iota \tau \omega \nu a \delta \iota$
$\kappa \eta \mu a \tau \omega \nu \quad \eta \mu \epsilon \iota \varsigma ~ \tau о \nu \tau \omega \nu$ $\tau \omega \nu$ aya $\theta \omega \nu \tau \eta \nu$ a८т८a $\epsilon \xi o^{8}$
$\mu \epsilon \nu \eta \nu \tau \epsilon^{9} \epsilon \pi \iota \chi \iota \rho \omega \sigma \iota \nu \quad a \delta \iota$ $\kappa \epsilon \iota \nu \in \phi \quad \eta \mu a \varsigma$ a $\quad \pi a \nu \tau \epsilon \varsigma$ o $\iota^{10} \delta \epsilon \delta \iota$

отєऽ кає какшऽ таб ${ }^{\text {о }}$ ртєऽ $\kappa а \tau а ф є \nu \xi{ }^{11} \nu \tau a \iota \kappa a[\iota] \pi о \lambda \lambda а \varsigma ~ \iota \kappa є$

[^17]${ }^{7}$ Pap．${ }^{2}$（？）：Pap．$\quad \pi \rho о \sigma \mid є \chi о v \sigma a<s$. Pap．${ }^{2}$ has written in the margin $\pi \rho o \eta$ ． кovoaus as an alternative reading．
${ }^{8}$ Pap．${ }^{2}$ ：Pap．$\omega$ ．
${ }^{9}$ Pap．${ }^{2}$ ：Pap．$\tau \iota \nu \in s$.
${ }_{10}$ Pap．${ }^{2}$ ：Pap．om．o九．
11 Corrected from $\omega$ ．
$\tau \epsilon \iota a \varsigma \kappa а \iota$ סєךбєєऽ $\pi[о \iota] о \nu \mu \epsilon \nu o^{1} \iota$
$\kappa a \iota \delta \iota \delta o \nu \tau \epsilon \varsigma$ ov $\mu \circ[\nu 0] \nu \quad \tau \eta \nu \quad \eta \gamma \epsilon$ $\mu о \nu \iota a \nu$ aл入a ка८ $\sigma \phi[a \varsigma]$ avtovs $\omega \sigma \tau \epsilon^{2}$ оик aтор $\eta \sigma о \mu \epsilon \nu^{3} \mu \epsilon \theta \omega \nu$139
$\kappa \omega \lambda v \sigma \sigma^{4} \mu \epsilon \nu$ тоvऽ $\epsilon \xi a \mu a \rho \tau а$ $\nu 0 \nu \tau a \varsigma a \lambda \lambda a \pi o \lambda \lambda[o v] \varsigma \epsilon \xi \sigma^{5} \mu \epsilon \nu$ tovs єто८ $\mu \omega \varsigma^{6}$ кає $\pi \rho о \theta \nu \mu \omega \varsigma$
 $\pi o \iota a$ रap $\pi o \lambda \iota s \eta^{7} \tau \iota \varsigma^{8} a \nu \theta \rho \omega \pi \omega \nu$ ovк єть $\theta \nu \mu \eta \sigma \epsilon \iota ~ \mu \epsilon \tau а \sigma \chi \epsilon \iota \nu$
 aऽ т $\eta \varsigma$ $\eta \mu є \tau \epsilon \rho а \varsigma$ отан орш $\sigma \iota$ тоия avтоия анфотєра кац бькаьотатоия оутая кає $\mu_{\epsilon}$ ү८бт $\eta \nu \delta \nu \nu a \mu \iota \nu \kappa \epsilon \kappa т \eta \mu \epsilon$ עovs кає tous $\mu \epsilon \nu$ a $\lambda \lambda$ дous $\sigma^{9} \omega$ $\zeta_{\epsilon}{ }^{10} \iota \nu \kappa a \iota^{11}$ ßov ${ }^{10} \mu \epsilon \nu$ ovs ${ }^{12}$ avtovs $\delta \epsilon$

Col. 43. $\mu \eta[\delta \epsilon \mu \iota a] s$ ßo $\eta[\theta \epsilon \iota] a[s] \delta \epsilon o \mu \epsilon \nu o u s$
$\pi \sigma \sigma[\eta \nu \delta \epsilon] \chi \rho \eta \cdot[..] \cdot[.]^{13} \pi \rho o \sigma \delta o$
$\kappa a \nu[\epsilon \pi \iota \delta] o \sigma \iota \nu \quad \tau\left[\begin{array}{ll}a & \tau \eta\end{array}\right] s \pi o \lambda \epsilon \omega \varsigma$
$\lambda \eta \psi[\epsilon \sigma \theta a \iota \tau] o \iota a[v \tau \eta \varsigma] \quad \eta \mu \epsilon \iota \nu \in v$
$\nu 0 \wedge[$. . . . . . . . . . . . $] \lambda \eta \nu^{14} v \pi a \rho$
${ }^{1}$ Pap. ${ }^{2}$ : Pap. a.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. $\omega$.
${ }^{3}$ Рар. ${ }^{2}$ : Рар. а $\pi$ ор $\sigma \alpha \iota \mu \epsilon$.

+ Corrected from $\omega$.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. $\omega$.
${ }^{6}$ Pap. ${ }^{5}$ : Pap. є $\xi$ єroє $\mu \omega$ s.
${ }^{7}$ Pap. ${ }^{2}$ : Pap. om.
${ }^{8}$ Pap. ${ }^{2}$ : Pap. $\epsilon \iota$.
${ }^{9}$ Pap. ${ }^{1}$ : Pap. $\zeta$.
${ }^{10}$ Pap. ${ }^{2}$ : Pap. om. $\epsilon$.
${ }^{11}$ Pap. ${ }^{2}$ : Pap. om, кає.
${ }^{12} \kappa a^{\tau}$, written here, refers to the foot of the column, where каl $\delta v \nu a-$ $\mu \epsilon \nu[0] u s$, omitted in the text, is added by Pap. ${ }^{2}$
 there is a lacuna here of about five letters.
${ }^{14}$ Pap. ${ }^{2}$ : Pap. $\lambda \omega \nu$.

$\tau \eta \nu \pi \sigma[\ldots \ldots \ldots]^{2} \epsilon \iota \sigma \rho \nu \eta$
$\sigma \epsilon \sigma \theta a \iota^{3} a[\pi a \sigma \eta \varsigma \tau \eta]^{3} \varsigma \in \lambda \lambda a \delta[o \varsigma]$
$\sigma \omega \zeta[\ldots \ldots \ldots \ldots]. s \delta \in o[\nu]$
$\kappa \in \pi \epsilon[\nu \epsilon \sigma \epsilon \sigma \theta] a \iota^{5} \tau[o v \varsigma] \operatorname{\tau o\sigma ov\tau \omega [\nu ]}$
кає $\tau \eta[\lambda \iota \kappa о v \tau] \omega \nu[a \gamma a] \theta \omega \nu$ a८ть
ovs $\gamma \epsilon \gamma[\epsilon \nu \eta] \mu \epsilon[\nu] 0[\nu \varsigma a \lambda] \lambda a$ रap ov
סvva［ $\mu a l] \delta^{\prime} a \tau[\eta \nu \quad \eta] \lambda \iota \kappa \iota a \nu$
$a \pi a \nu[\tau a \tau] \omega \iota \lambda[0 \gamma \omega \iota \pi] \epsilon \rho \iota \lambda a \beta \epsilon \iota \nu$

$\pi \lambda \eta \nu \quad \circ[\ldots \ldots \ldots.] \nu \varepsilon \nu \tau a \iota ร$

aıs $\pi \rho \omega[\ldots . . . . .]^{6}$ єv фро⿰丿 ${ }^{7} \eta \sigma a \nu$
$\tau a \varsigma \pi \rho o \sigma[\tau] \eta \nu a u \tau \eta \varsigma \tau \omega \nu \quad a \lambda \lambda^{\omega 8} \epsilon \lambda \lambda \eta$
$\nu \omega \nu \epsilon \lambda \epsilon[\nu] \theta \epsilon \rho l a s ~ \kappa a[\iota] \sigma \omega \tau \eta \rho i a \varsigma^{9}$
$a \lambda \lambda a \mu \eta[\lambda] \nu \mu \epsilon \omega \nu a \varsigma a v \tau \omega \nu$
$\kappa \lambda \eta \theta \eta \nu a[\iota] \kappa a \iota \pi \epsilon \rho \iota \beta \lambda \epsilon \pi \tau o v s \in \pi a$

$\tau \eta \nu \tau \omega \nu \pi \rho \circ \gamma o \nu \omega \nu$ a $\alpha a \lambda a \beta \epsilon \iota \nu$
${ }^{1}$ Pap．${ }^{2}$ ：Pap．${ }^{\text {Gaons．}}$
${ }^{2}$ Received text $\pi \delta \lambda \iota \nu$ ；but there is a lacuna of ten or eleven letters．
${ }^{3}$ Pap．${ }^{2}$ ：Pap．$\epsilon \sigma \rho \cup \eta \sigma \epsilon \sigma \theta \epsilon$ ．
${ }^{4}$ Received text $\delta \dot{i} \dot{\eta} \mu \hat{\omega} \nu \dot{\alpha} \pi \alpha ́ \sigma \eta s ~ \tau \eta$ 今； but there does not seem room for this， and before the lacuna is what seems like the loop of $a$ ．
${ }^{5}$ At the head of the column is written（by Pap．${ }^{2}$ ）rivas $\delta$［ov］к єтat－ $\nu \in \sigma \epsilon \sigma \theta a l$ with a reference $\kappa a^{\tau}$ ，so that there appears to have been some con－ fusion in the text．The s after the lacuna in the previous line seems to
have been struck out．
${ }^{6}$ Received text $\pi \rho \hat{\prime}$ rous $\epsilon \mathfrak{v}$ ；but there is a lacuna of about ten letters． Perhaps we should read $\pi \rho \omega[$［rous $\eta \mu a s]$ $\epsilon v$.
${ }^{7}$ Pap．${ }^{2}$ ：Pap．$\epsilon v . \epsilon \theta$ ．
${ }^{8}$ Pap．${ }^{\text {：}}$ Pap．om．$a \lambda \lambda \omega \nu$ ．
${ }^{9} \kappa\left[a^{\tau}\right]$ in the margin here refers to the foot of the column，where the following alternative reading is added by Pap．${ }^{2}$ ：－бaע $\pi a s \pi \epsilon \rho \iota \tau \eta!\tau \omega \nu$ a $\lambda \lambda^{\omega}$ $\epsilon \lambda \lambda \eta \nu^{\omega} \epsilon \lambda \epsilon v^{\theta}$ кає $\sigma \omega \tau \eta \rho \iota a s{ }^{2}[\epsilon] \nu \eta \theta \eta \nu \alpha \iota$ ， $a \nu^{\omega}$ being written after it．
${ }^{10}$ Pap．${ }^{\text {？}}$ ：Pap．om．$\iota$.
$\kappa \epsilon \phi а \lambda a \iota \circ[\nu] \delta \epsilon \tau о \nu \tau \omega^{1} \nu \epsilon \kappa \epsilon \iota$

$\tau а \pi \rho о є \iota \rho \eta \mu \epsilon \nu a$ бขעтє८ขєا
кає троs о $\chi \rho \eta \beta \lambda_{\epsilon \pi т о \nu т а s ~ т а s ~}{ }^{2} \pi \rho a$
$\xi \in \iota \varsigma \tau a \varsigma^{3} \tau[\eta] s \pi o \lambda \epsilon \omega \varsigma \sigma v \nu^{4} \delta o \kappa \iota \mu a$
$\zeta_{\epsilon \iota \nu} \delta \epsilon \iota[\gamma] a \rho \quad \eta \mu a s[\epsilon \iota] \pi \epsilon \rho$ ßovi
$\mu \epsilon \theta a \quad \delta_{\iota}[a]^{\dagger} \lambda \nu \sigma a \sigma[\theta a \iota] \mu \epsilon \nu \tau a s$
$\left.\delta_{\iota} a \beta o \lambda a[s a]\right]_{\varsigma} \in \chi[o \mu \epsilon \nu] \epsilon \nu \tau \omega \iota$
$\pi а \rho о \nu \tau \iota[\ldots . ..] \delta[\epsilon] \tau \omega \nu$
$\pi o \lambda \epsilon \mu \omega[\nu \tau \omega \nu] \mu a \tau \eta \nu \quad \gamma \iota \nu o$
$\mu \in \nu \omega \nu \kappa[\tau \eta] \sigma a \sigma \theta a[\iota] \delta \in \tau \eta \iota$ $\pi о \lambda \epsilon^{6} \iota \tau \eta \nu \quad \eta[\gamma \epsilon] \mu$ оуtav $\epsilon \iota \varsigma$ тор

aтабая та[s] тvралขıкая aן
$\chi$ ая кає $\delta \cup \nu а \sigma \tau \epsilon \iota a \varsigma^{8}$ ava

$\tau а \iota \varsigma \epsilon \xi$ aut $\omega \nu \quad \gamma \epsilon \gamma \epsilon \nu \eta \mu \epsilon \nu a \varsigma^{10}$
$\zeta \eta \lambda \omega \sigma a \iota \delta \in \kappa \alpha \iota \mu \iota \mu \eta \sigma a^{11} \sigma \theta a \iota$ $\tau а \varsigma ~ є \nu ~ \lambda а к є \delta a \iota \mu о \nu \iota ~ \beta a \sigma \iota \lambda \epsilon^{12} \iota a \varsigma$ $\epsilon \kappa \epsilon \iota \nu \circ \iota$ у үар а $\delta_{\iota \kappa \epsilon \iota \nu}^{\mu \epsilon \nu} \eta \tau$

45 тоע $\epsilon \xi є \sigma \tau \iota \nu ~ \eta$ то८s $\iota \delta \iota \omega \tau a \iota \varsigma$

Col. 44. тобоขт $\delta \boldsymbol{\delta} \boldsymbol{\mu}$.
$\tau v \gamma \chi a \nu 0 v \sigma \iota \nu$ oעtєऽ $\tau \omega \nu \beta^{13} \iota a \iota$
${ }^{1}$ Pap. o: Pap. ${ }^{1} \omega$ : Pap. ${ }^{2}$ struck out the letter and rewrote it above the line.
${ }^{2}$ Pap. ${ }^{2}$ : Pap. om. tas.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. om. s.
${ }^{4}$ Pap. ${ }^{2}$ : Pap. om. $\sigma v \nu$.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. a $\pi$ [o].
${ }^{6}$ Pap. ${ }^{2}$ : Pap. om. $\epsilon$.
${ }^{7}$ Pap. apparently $\mu \sigma \eta \sigma \epsilon$ : Pap. ${ }^{1}$
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$\mu \sigma \sigma \eta \varepsilon$ : Pap. ${ }^{2}$ as above.

${ }^{9}$ Pap. ${ }^{2}$ : Pap. 入oyıऽонедous.
${ }^{10}$ Pap. ${ }^{2}$ : Pap. taıs $\sigma v \mu \phi о р a \iota s$ taıs

- $\gamma \epsilon \boldsymbol{\epsilon} \boldsymbol{\nu} \eta \mu \in \nu$ ats. The $\iota$ of the second
tais has not been struck out.
${ }^{11}$ Pap. ${ }^{2}$ : Pap. $\varepsilon$.
${ }^{22}$ Pap. ${ }^{2}$ : Pap. om. $\varepsilon$.
${ }_{13}$ Pap. ${ }^{2}$ : Pap. $\iota \delta$.

[к]aтє $\chi$ оעт $\omega \nu^{2}$ oб $\omega$ o८ $\mu \epsilon \nu$ रovs тоє
ovtovs атоктєєขаעтєऽ тая
$\mu \epsilon \gamma \iota \sigma \tau a \varsigma \quad \delta \omega \rho \epsilon a \varsigma \pi a \rho a \tau \omega \nu$
$\sigma \nu \nu \pi о \lambda \iota \tau \epsilon ข о \mu \epsilon \nu \omega \nu \lambda a \mu \beta a$
$\nu о \nu \sigma \iota \nu$ vтєן $\epsilon \kappa \epsilon \iota \nu \omega \nu \delta \epsilon$ o८ $\mu \eta^{3}$ то入
$\mu \omega \nu \tau \epsilon \varsigma \in \nu$ таוऽ $\mu a \chi a \iota \varsigma$ aто
$\theta \nu \eta \sigma \kappa \epsilon \iota \nu$ атьнотєроь $\gamma^{4} \iota^{4} \nu \nu$ $\tau a \iota \tau \omega \nu \tau a \varsigma \tau a \xi \epsilon \iota \varsigma \lambda_{\iota}$ тор
$\tau \omega \nu$ каı таऽ $a \sigma \pi \iota \delta a s ~ a \pi o \beta a$
$\lambda o \nu \tau \omega \nu$ a $\xi_{\iota} \circ \nu$ ov o o $\epsilon \gamma \epsilon \sigma \theta a \iota$

$\sigma \tau \iota \nu^{5} \delta \epsilon \kappa a \iota$ тоıs $\pi \rho[a] \gamma \mu a \sigma \iota \nu$
$\eta \mu \omega \nu^{6} \tau v \chi \epsilon \iota \nu[a] \rho a \tau \omega \nu$
$\epsilon \lambda \lambda \eta \nu \omega \nu \quad \tau \eta \varsigma \tau \iota[\mu] \eta \varsigma \tau a v \tau \eta \varsigma$
$\eta \nu \pi \epsilon \rho$ єкє८ขоє тара т $\omega \nu \pi о \lambda \iota$
$\tau \omega \nu \in \chi o v \sigma \iota \nu \quad \eta \nu \quad \nu \pi[0] \lambda a \beta \omega \sigma \iota \nu$
$\tau \eta \nu \delta v \nu a \mu \iota \nu$ т $\eta \nu \eta^{7} \mu \epsilon \tau \epsilon \rho a \nu$
$\mu \eta$ Sou入ıas a $a \lambda a$ $\sigma \omega \tau \eta p ı a s$
avtoıs aıtıaע є $\sigma \epsilon \sigma \theta a \iota ~ \pi о \lambda \lambda \omega \nu$
$\delta є \kappa a \iota \kappa а \lambda \omega \nu \in \nu о \nu \tau \omega \nu$ خо
$\gamma \omega \nu \pi \epsilon \rho \iota \tau \eta \nu \nu \pi \sigma \theta \epsilon \sigma \iota \nu \tau a \nu \tau \eta \nu$
${ }^{1}$ Pap. ${ }^{2}$ : Pap. om. $\epsilon$.
${ }^{2}$ Pap. є $\chi{ }^{\circ} \nu \tau \omega \nu$ : катє $\chi \circ[\nu \tau] \omega \nu$ is written in the margin after line 3 by Pap. ${ }^{2}$, as a correction, and the same hand has written [k]ar before line 4. A line drawn by the same hand under кaц and over $\mu \in v$ in line 4 may be intended to call attention to the difference of reading or to delete $\mu \leqslant \nu$.
${ }^{3}$ Pap. ${ }^{2}$ : Pap. om. o $\mu \eta$.
${ }^{4}$ Pap. $\epsilon \iota$ : $\epsilon$ struck out.
${ }^{5}$ Pap. ${ }^{2}$ : Pap. $\epsilon \nu \epsilon \sigma \mid \tau \iota \nu$.
${ }^{6}$ Pap. ${ }^{1}$ (?): Pap. $\eta \mu \epsilon!\nu$.
${ }^{7}$ Such is probably the reading. $v$ has been written by the first hand and corrected, but owing to a hole in the papyrus it is impossible to say with certainty what the letter above it is.
$\epsilon \mu о \iota ~ \mu \epsilon \nu$ а $\mu ф о т є \rho a$ $\sigma \nu \mu \beta$ оv $\lambda \epsilon v \epsilon \iota^{1} \pi a v \sigma a \sigma \theta a \iota ~ \lambda \epsilon \gamma о \nu \tau \iota$
 $\pi \lambda \eta \theta \circ \varsigma \tau \omega \nu \in \tau \omega \nu \tau \omega \nu \epsilon \mu \omega \nu$ тоıs $\delta \in \nu^{2} \epsilon \omega \tau \epsilon \rho о \iota \varsigma \kappa а \iota ~ \mu a \lambda$ $\lambda о \nu$ акна弓оvбь» $\eta^{3}$ є $\boldsymbol{\omega} \pi a$ раь⿱亠䒑 кає таракєлєขо ${ }^{4} \mu a \iota$ тоцаита ка८ $\lambda \in \gamma \epsilon \iota \nu \kappa a \iota \pi \rho a \tau$ $\tau \epsilon \iota \nu \kappa a \iota \gamma \rho a \phi \epsilon^{5} \iota \nu \epsilon \xi \omega \nu \tau a s{ }^{\prime} \mu \epsilon$ үьбтаऽ $\tau \omega \nu \pi о \lambda \epsilon \omega \nu$ кає таऽ $\epsilon \iota$ ө $^{\sigma} \mu \epsilon \nu a s$ таıs алдаıs кака $\pi a \rho \epsilon \chi \epsilon \iota \nu \pi \rho о \tau \rho \epsilon \psi \circ v \sigma \iota \nu \in \pi a$ $\rho є \tau \eta \nu$ кає ठька८обขขךข $\omega \varsigma$ $\epsilon \nu \tau a \iota \varsigma \tau \eta \varsigma \quad \epsilon \lambda \lambda a \delta o \varsigma \in \cup \pi \rho a$ үıа८ऽ $\sigma \nu \mu \beta a \iota \nu \in \iota$ кає та т $\tau \nu$ $\phi \iota \lambda о \sigma о \phi \omega \nu \pi \rho a \gamma \mu a \tau \alpha \pi o^{6}$
$\lambda \nu \beta \epsilon \lambda \tau \epsilon \iota \omega$ $\gamma \iota^{7} \nu \epsilon \sigma \theta a \iota$


## Iбократоvs $\pi \epsilon \rho \iota \tau \eta$ т

$\epsilon \iota \rho \eta \nu \eta \varsigma$
In the middle of the blank space after this column are the words：－

## ［८］бократочя

$$
\pi \epsilon \rho \iota \epsilon \iota \rho \eta \nu \eta \varsigma
$$

${ }_{1}$ Pap．${ }^{2}$（？）：Pap．$\sigma v \mu \beta o v \lambda \epsilon v \epsilon \iota \nu$.
2 Perhaps a correction by Pap．${ }^{2}$
${ }^{3}$ A correction by Pap．${ }^{2}$
${ }^{4}$ Pap．${ }^{2}$ ：Pap．$\omega$ ．
${ }^{5}$ Pap．${ }^{2}$ ：Pap．om．$\epsilon$ ．
${ }^{6} \pi 0 \lambda \iota \tau \epsilon v 0 \mid \mu \epsilon \nu \omega \nu$ is written by Pap．${ }^{2}$ in the margin here，as an alternative reading to $\phi \iota \lambda o \sigma 0 \phi \omega \nu$ ．
${ }^{7}$ Pap．${ }^{2}$ ：Pap．$\gamma \epsilon \iota$ ．
H．I．BELL．

## SOME EMENDATIONS OF PROPERTIUS.

1. 2.25.
non ego nunc uereor ne sim tibi uilior istis?
Perhaps mereor: 'Do I not deserve to stand higher in your regard than they?' The words non ego nunc...uereor occur also at 1.6.1 and 1.19 .1 ; and this fact, together with the rarity of the construction mereor ne, perhaps produced the corruption.
2. 4. 13-14.
ingenuus color et multis decus artibus et quae gaudia sub tacita dicere ueste lubet.

For sub tacita I would write subtracta, cf. 2. 1. 13 seu nuda erepto mecum luctatur amictu...

1. 5. 6. 

et bibere e tota toxica Thessalia.
'To drink poisons out of all Thessaly' is a strange inversion for 'to drink Thessaly out of all its poisons,' which is the sense required, and which would be clearly and adequately expressed by
et bibere epota toxica Thessalia
-which is what I believe Propertius wrote.

1. 12. 15-16.
felix qui potuit praesenti flere puellae, nonnihil aspersis gaudet Amor lacrimis.

Perhaps nonnihil abstersis etc., i.e. quas praesens puella absterget.

Cf. Tibullus i. 9. 37-38.
quin etiam flebas: at non ego fallere doctus tergebam umentes credulus usque genas.
2. 2. 3-4.
cur haec in terris facies humana moratur?
Iuppiter ignoro pristina furta tua.
ignoro means nothing: and the ignosco of $n$ is merely a clumsy guess which gives a sense but not the sense required. ' Why is this beautiful form (= Cynthia) allowed to remain on earth? Jupiter I condone your old amours.' Could anything be more inconsequent? For ignoro I would suggest ignari (i.e. ignari erant). We thus get the required connection ' Why is Cynthia allowed to remain on earth and not taken to heaven? Your old amours, Jupiter, were committed in ignorance: i.e. you did not know Cynthia.'
2. 3. 15.
nec si qua Arabio lucet bombyce puella.
Perhaps nec si quando Arabo etc. The error arose from the similarity of qua and $q \bar{n}$ (the contraction for quando) followed by the initial $a$ of Arabo.
2. อ. 4.
et nobis Aquilo Cynthia uentus erit.
uentus may very well be a corruption of uersus due to Aquilo. The whole point of the poem is that Propertius is going to hold Cynthia up to execration in verse: cf. l. 27 'scribam igitur...' and l. 30 'hic tibi pallori Cynthia uersus erit.'
3. 2. 3-4.

Orphea detinuisse feras et concita dicunt flumina Threicia sustinuisse lyra.
Perhaps (retaining detinuisse in 1. 3) Threiciae succinuisse lyrae.
3. 4. 5-6.
sera sed Ausoniis ueniet prouincia uirgis assuescent Latio Partha tropaea Ioui.
For sera sed Heinsius proposed Seres et (with uenient), which is inappropriate since Propertius is still speaking of the Parthians. I would suggest Arsacidae Ausoniis (the corruption perhaps came through Saracidausoniis). Sera sed is no doubt tolerable: but it is harsh, and we want some such antithesis as is supplied by Arsacidae Ausoniis to correspond with the antithesis Latio Partha in 1. 6.
3. 10. 22.
et crocino nares murreus ungat onyx.
'unguenti odore afficiat,' says Paley of ungat. But can the word possibly convey this sense? Is it not simpler to suppose that Propertius wrote
et crocino nares murrea pungat onyx ?

## 3. 13. 25.

felix agrestum quondam pacata iuuentus.
'pacata suspectum,' says Postgate, and truly. Perhaps pagana: 'Happy the youth of the country districts when once they lived in villages,' before the country was, as we should say, Londonised.
3. 13. 35-36.
atque hinuli pellis totos operibat amantes altaque natiuo creuerat herba toro.
Most edd. accept in 1. 35 Scaliger's hinnulei for atque hinuli but (1) this leaves atque unaccounted for and (2) it leaves totos without point. Both these difficulties disappear if we write satque hinni. In l. 36 I would write aptaque for altaque.
3. 13. 39.
corniger atque dei uacuam pastoris in aulam dux aries saturas ipse reduxit oues.
dei $=$ Apollinis, say the commentators. But in the name of common sense what is Apollo doing dans cette galère? Pro-
pertius is speaking of the happiness of shepherds in the golden age, and unless what he says is to be meaningless he must be speaking of human shepherds: and since they are shepherds of the golden age they will probably be Arcadian shepherds, and we shall have to write corniger Arcadii etc.
3. 20.13.
nox mihi prima uenit: primae date tempora noctis data codd. dett. But surely a simpler correction is, assuming a dittography, to write $d a$.
4. 1. 33.
quippe suburbanae parua minus urbe Bouillae.
The position of minus makes it almost impossible to take it with suburbanae. This difficulty will cease to exist if for parua we write paruo and translate 'Suburban Bovillae was a thing little smaller than Rome itself'...exactly the sense demanded and suiting admirably with the line that follows-
et, qui nunc nulli, maxima turba Gabi.
4. 1. 46-47.
uexit et ipsa sui Caesaris arma Venus, arma resurgentis portans uictricia Troiae.
For arma in l. 47 I would suggest sacra (cf. Virg. Aen. ii. 293 sacra suosque tibi commendat Troia penates), and the correction gains suipport from the line following felix terra tuos cepit Iule deos.

Thus $45-46$ give the martial, $47-48$ the religious aspect of the foundation of Rome.
4. 1. 49.

> tremulae cortina sibyllae.

Perhaps uetulae.

$$
\text { 4. 1. } 53-54 .
$$

dare arma cineri is a very odd piece of Latin. I suspect huic generi Jupiter arua dabit, recalling Virg. Aen. iii. 184 sqq.
'haec generi portendere debita nostro et saepe Hesperiam, saepe Itala signa uocare.'
Much of this first poem of the fourth book recalls well-known passages of Virgil.
4. 3. 9-10.
hibernique Getae pictoque Britannia curru ustus et Eoa discolor Indus aqua.
Perhaps

> hibernique Getae pictoque Brigantia curru pastus et Eoa decolor Indus aqua.

Brigantia $=$ Rhaetia. For pastus of. Virg. Aen. vii. 68厄̆-686 where the river Amasenus is said to feed (pascere) the dwellers by it.
4. 3. 51.
nam mihi quo Poenis te purpura fulgeat ostris.
So N. But (1) te is clearly corrupt, though it is likely to be nearer the true reading than the tibi of other MSS. (2) ostris is a very suspicious plural of which lexicons furnish no other examples. I would write
nam mihi quo Poeni face purpura fulgeat ostri?
'To what end should I wear purple robes glittering with the brilliance of Tyrian dyes?' I imagine Poeni face to have passed into Poenis te owing (1) to the confusion of $f$ and $s$, (2) to the confusion of $a$ and Lombardic $t^{1}=\pi$, (3) the accidental loss of $c$ before $e$. The scribe had before him Poenifade which he read as Poenifae.
4. 4. 19-20.

> uidit harenosis Tatium proludere campis pictaque per flauas arma leuare iubas.

1 That N was derived from a Lombardic original is a suggestion of Prof. Phillimore's (Praef. i.) : and I
have noticed a number of errors in it, besides the example which he cites, which all point in the same direction.

Heinsius aera, Palmer's frena in 1. 20 testify to the difficulty editors have felt about this line. (1) picta...flauas give a false antithesis. (2) of the two translations possible: (a) 'raise his painted shield through the yellow hair of his comrades' and (b) 'raise his painted shield through the yellow mane of his horse,' either gives a quite absurd picture. I would suggest that for per flauas...tubas we should read perflatis...tubis. Tatius was practising military exercises (proludere 19).
4. 4. 82.
pacta ligat, pactis ipsa futura comes.
It is impossible to get any sense out of comes. I would propose to replace it by uades. Comes may have arisen out of some absurd confusion between uades and uadens (from uadere).

H. W. GARROD.

## ELISION IN HENDECASYLLABLES.

I Desire in this note to call attention to certain rules of Hendecasyllabic verse which have apparently hitherto been neither formulated nor recognised. The composition of hendecasyllabic verse is a favourite exercise with modern scholars, but unless I am greatly mistaken there is scarcely a single one of their essays in this metre which does not constantly and flagrantly offend against certain metrical canons to which Martial and his contemporaries paid an invariable respect. For example, in a book in some ways admirable, Messrs Thackeray and Stone's Florilegium Latinum (vol. ii.), there are several copies of hendecasyllables; but not one, I will venture to say, which does not violate at least once a law which Martial and Statius never violate, not one which does not repeatedly employ a licence to which all the hendecasyllables of Martial and Statius can barely furnish half a dozen parallels. Nor have I ever seen a copy of modern hendecasyllables which does not contain several examples of a liberty of which the combined works of Martial and Statius furnish in all perhaps not more than forty examples. If a hexameter writer should introduce an example of hiatus into every fifth line of his verses those verses would wait long before they found a place in any Florilegium Latinum! Yet at every fifth line of a modern copy of hendecasyllables one may light upon a licence which is about as rare, proportionally, in the works of Martial and Statius as is hiatus in Virgil; and at every tenth line upon
a licence to which neither Martial nor Statius furnishes any parallel at all ${ }^{1}$.

That these facts should have escaped the observation of scholars is a matter for surprise. It has always, of course, been recognised that, in comparison with Martial and Statius, Catullus, in his hendecasyllables, is as Pliny calls him (H. N. i. 1) 'duriusculus,' and this 'slight roughness' is particularly apparent in the use which he makes of elision. 'Musas colimus seueriores,' says Martial (9. 12. 17): and nowhere does the severity, or strictness, of Martial's Muse more shew itself than in his employment of elision. A careful analysis of his hendecasyllabic poems reveals the presence of certain very definite rules with regard to elision to which both he and Statius strictly adhere. It is to these that I desire to call attention.

Catullus admits elision of all kinds in all places. There are few of his lines which do not furnish at least one example of it, and many furnish more. Particularly noticeable is the constant elision of monosyllables. Elision is admitted in any part of the verse, and is as common in the more serious as in the grosser poems. Long, mediate and short vowels are elided indifferently: nor does the character of the words which 'collide' (i.e. the fact of their being trivial, or in common use in conversation as e.g. bene, atque, etc.) seem to make much difference. In Catullus it may be said that elision is for most lines the rule. In Martial it is not the rule but the exception. The far greater number of Martial's hendecasyllabic poems are altogether free from instances of elision. I believe that in all there will not be found much above forty examples of it. And even in these we may detect the observance of certain laws which I will try briefly to formulate :-

1. The elision of a long syllable is altogether avoided.
2. A mediate syllable is almost never elided. Clear

[^18]rigidly and always observed by Martial and Statius: 11. 2 and 3 employ a licence of which there are perhaps not more than three examples in Martial, and only two (possibly one) in Statius.
examples of such elision are 2. 55. 1, uolebam amare and 12. 36. 3, interdum aureolos-neither of them from serious or highly finished poems. In 2. 68. 2 we have regem et dominum, and in 5. 44. 9 we have cognitum et relictum, but the extreme rarity of this species of elision suggests that we should in both cases omit et. So too in 10. 104. 12 I would read nostrum moneas for nostrum admoneas. It seems to me not credible that while Martial elsewhere almost entirely eschews eliding -um he should here have gone out of his way to write admoneas where moneas would have served his turn. The somewhat sharper syllable -am he certainly elides only in 2. 55. 1. [In 1. 54. 6 tantum inspice: 7. 94. 14 centum occurrere, see below.]

In 9. 88. 4 we have liberum esse. I doubt if this can be regarded as a genuine instance of elision. I imagine that esse is here treated as est is elsewhere : the e disappears in pronunciation. I need hardly say that Martial never avoids placing a vowel (e.g. Issa est, fatendum est) before est and es. In 10.9.5, 12. 8. 10 sum, possum are lost in the following vowels: and here no doubt Martial is taking a liberty with the verb 'to be' which he would not take in the case of any other word.
3. Even short vowels are elided very sparingly, and on fairly clear principles: which are these:-

Either (1) the word elided must be an enclitic : as e.g. -que is eleven times elided [I include here (us)que (once), (at)que (once)], -ne once, -ve once,
or (2) the word which causes the elision (i.e. follows the elided syllable) must be a word in constant conversational use : as, e.g., he four times ${ }^{1}$ allows elision before et : once before aut (11. 18. 16): thrice before ut (1. 99. 3: 4. 43. 9: 12. 53. 6): once before in (1.10.4) : once before ait (6.82. 4) : once before inquit (6. 82.9): once before hic (2.70.5), twice before atque (5.20. 12: 7. 94. 6) : once before adhuc (4.91.3),
or else (3) the word of which the last syllable suffers elision must itself be a word of such a character as constantly

[^19]to recur in the language of everyday life, e.g. bene, three times (3. 12. 3: 6. 55. 5: 10. 35. 10) : tibi, once (2. 48.8) : sibi, once (5. 24. 8) : ita, once (7. 76. 3) : nisi, twice (2.70.2:6.90.1). Perhaps under the same head should come 9.63. 2, et nocte utitur et die.

These examples of the elision of a short syllable amount to just above thirty in all. We are only human and our eyes are apt to deceive us. But to the best of my knowledge the lists I have given, except for five examples which I shall notice below, exhaust all the instances of elision in hendecasyllables which are to be found in Martial. The five remaining cases (which do not lend themselves to classification) are-
2. 44. 10. grande ingenium.
3. 35. 2. adde aquam ( $a n$ aspice des aquam ?).
6. 72. 3. Fabulle in horto. I might class this with (3) 2 : but I prefer to see in it an intentional echo of Catullus, xiii. 2, Fabulle apud me.
6. 78. 1. lumine uno (an lumen unum ?).

In 2. 6.6 we have rapta exscribere. Here we have a verb compounded with ex- and the elision may come under 3 (2): and this may be the explanation also of 1.54.6:7.95. 14 : 10. 104. 12 (above).

The elisions of Statius are easily dealt with :-

1. Like Martial he never elides a long vowel.
2. He twice only (perhaps only once) elides a mediate syllable (2. 7. 83: 4. 3. 139: in the latter passage I would prefer dux hominum, parens deorum-omitting et).
3. He very occasionally elides a short syllable:
4. He thrice elides -que (2. 7. $36: 2.7 .83: 4.9 .23$ ).
5. He once elides before et (4. 3. 79: [I have already noticed 4. 3. 139]) : once before ego (4. 3. 76).
6. He elides, once in each case, the last syllable of ecce (1. 6. 28), ante (2. 7. 74), ergo (4. 3. 107).

It is worth noticing that all these last three instances of elision occur at the end of the first foot of the verse: and I may add that Statius never allows elision in the fourth and fifth feet. Martial thrice elides in the fourth foot (twice a
mediate syllable): nor can I find that he particularly affects or avoids elision in one foot more than in another.

Some apparent instances of elision, whether in Martial or in Statius, would, I fancy, disappear by a very slight alteration of the text: it is highly probable that some of them are due to ignorance (on the part of 'redactors') of the rules which I have formulated. But, in any case, what I have said should have made it clear how sparingly both these authors employ elision, and how incorrect are all modern attempts to imitate their hendecasyllables. The hendecasyllables of our best composers stand in much the same relation to the hendecasyllables of Martial as Greek Iambic verses which constantly violate 'Porson's Canon' stand to the verses of Sophocles or Euripides.
H. W. GARROD.

## THE ALPHABET OF BEN SIRA.

Ecclesiasticus, or the 'Wisdom of Ben Sira,' ends or ended with an acrostic alphabetic poem on Wisdom, hereinafter called the 'Alphabet of Ben Sira.' According to Edersheim in the Speaker's Commentary," Bickell endeavours to prove that it was an alphabetic psalm." Bickell's discovery, as I should say, that it was alphabetic was published in the Zeitschrift für Kath. Theol. of 1882. Versions only of Ecclesiasticus were then extant; but these, when the question had once been raised, seemed to point clearly enough to an alphabetic acrostic as the lost original Hebrew of chap. li. 13-29.

As the result of discoveries made in and after 1896 we have now a Hebrew text of the greater part of the book, including the acrostic, which (with other fragments) was first published in the Cambridge Wisdom of Ben Sira (1899). In that volume, of which I was joint-editor, I gave Bickell's reconstruction of the acrostic with some alternative suggestions; the above-mentioned Hebrew text being corrupt, dislocated and defective, and so like the Syriac that some regard it as a retranslation from that version. Subsequent attempts to spell out the 'Alphabet' will be noticed below. Ver. $19 c$ Gr., I now think, is the key to the solution.

In the following Greek text the usual numbering is retained for convenience of reference, although it makes the four verses $15,19,20,26$ correspond to four plus five lines of the acrostic. The same numbers are used for the Hebrew and the Syriac, to shew how they correspond in detail with one another and with the Greek.

Eodia Seipax li. 13-29 from The Old Testament in Greek according to the Septuagint, ed. H. B. Swete D.D. (ii. 753 f, Camb. 1896), with the letters of Ben Sira's Alphabet assigned conjecturally to their places in relation to the Greek.








 $\kappa a i ̀ \pi o \lambda \lambda \eta ̀ \nu \epsilon \hat{v} \rho o \nu \dot{\epsilon} \mu a \nu \tau \hat{\varrho} \pi a \iota \delta \epsilon i a \nu$.

$\tau \hat{\varrho}$ ठ८ $\delta o ́ \nu \tau \iota ~ \mu о \iota ~ \sigma о ф i ́ a \nu ~ \delta \omega ́ \sigma \omega ~ \delta o ́ \xi a \nu . ~$


 $\kappa а і ̈$ є̀v тоıท́бєь $\lambda \iota \mu о \hat{v} \delta \iota \eta \kappa \rho \iota \beta a \sigma a ́ \mu \eta \nu^{\cdot}$

- тàs $\chi \epsilon i ̂ \rho a ́ s ~ \mu o v ~ \epsilon є \xi є \epsilon \pi \epsilon ́ \tau a \sigma a ~ \pi \rho o ̀ s ~ v ̌ \psi o s, ~$
$\kappa a \grave{~ \tau a ̀ ~ a ̉ \gamma \nu o \eta ́ \mu a \tau a ~ a u ̉ \tau \eta ̂ ऽ ~ \grave{\epsilon ่} \pi \epsilon ́ \nu \theta \eta \sigma a . ~}$


$\kappa a i ̀ ~ \epsilon ่ \nu \kappa а \theta a \rho \iota \sigma \mu \hat{\omega}$ єv๋роข aủtท่ข•
ठıà тov̂тo ov̉ $\mu \grave{\eta}$ є่ $\gamma \kappa a \tau a \lambda \epsilon \iota \phi \theta \hat{\omega}$.


, 22 є́ $\delta \omega \kappa є \nu$ Kúpıos $\gamma \lambda \hat{\omega} \sigma \sigma a ́ \nu ~ \mu о \iota ~ \mu \iota \sigma \theta o ́ v ~ \mu o v, ~$ каì є̇ข aưTท̣̂ aì $\frac{1}{} \sigma \omega$ aủтóv.
 $\kappa а і ̀ ~ a v ่ \lambda i ́ \sigma \theta \eta \tau є ~ \epsilon ่ \nu ~ о і ̈ к \omega ~ \pi а ı \delta є i ́ a s . ~$
 $\kappa a i ̀ a i \psi v \chi a i ̀ ~ \dot{v} \mu \hat{\nu} \nu \delta \iota \psi \omega \bar{\omega} \iota \sigma \phi o ́ \delta \rho a$,







 $\kappa a \grave{~ \pi o \lambda ̀ ̀ \nu ~ \chi \rho v \sigma o ̀ \nu ~ \kappa \tau \eta ं \sigma a \sigma \theta \epsilon ~ \epsilon ่ \nu ~ a u ̉ \tau \eta ̂ . ~}$



The initial words of the acrostic are here supposed to have been :


The Cairo Genizah Text of Ecclesiasticus LI. 13-29, shewing the letters of Ben Sira's Alphabet which remain.

| 14 וחפצתי בה ובקטתיה | 33 3 אני נער הייתי |
| :---: | :---: |
| אדני טנעורי חכמה למדתי : | 515 באמתה דרכה רגלי |
| 16 והרבה מצאתי רעה : | 331 |
| ולמלמדי אתן הודאה : | 17 עלה היה לי לכבוד |
| ולא אהפך בי אמצאנו : | 81 חשׁבתי להיטיב |
| 20 | 91 חשקה נפשי בה |
| ולנצח גצחים לא אט . | 20 נפםّי נתתי |
| ולה אתז ואביט | 919 ידי בתהה שעריה |
| 20 ובטהרה מצאתיה ולב קניתי לה מתהלתה בעבור בi |  |
| בעבור כן קניתיה קנין טוב | 12 מעי יהמו כתנור להביט |
| ובליוני אהודנו | 22 צתן י"י לי שכר ישפתותי |
| ולינו בבית מררשי : | 23 פנו אלי סבלים |
|  |  |
| 25 פ' פתהתי ודברתי בה קנו לכם חכמה בלא בטן |  |
| ומשאה תציה נפשׁם : | 262 |
| ונותן נפשי מוצז אתה | 26 קרובה היא למבקשיה |
| ועמדתי בה ומצ׳תיה : | ז²\% ראו בעיניבם בי קטץ הי |
| ובטך וזהב תקגו בי : | 28 רבים שטעו למודי בנער |
| ולא תבוישו בשירתי : | 29 תישמח נפשי בישיבתי |

Bar Sira li. 13-29 from De Lagarde's Libri Apocryplii Veteris Testamenti Syriace.
.mduc七o


. Khanah Jdik بals

.



 ? 21 .
22
. Kialos de ationo 23
Kọs Komb narara .
.
 . Kam
 26 بٌ $\dot{9}$ .
. $ص$ - aph 68


These three texts of the acrostic will be referred to by the letters (G, 鰂, 自. They are discussed below in three sections: the first (A) an attempted reconstruction of the original from
 the third (C) a general conclusion.

## A.

Shortly after the first publication of 76 in the abovementioned Cambridge edition by Dr S. Schechter and the present writer (abbrev. Camb. B.S.) the acrostic was discussed by P. Nivard Schlögl in vol. 53 of the Z.D.M.K. (1899), under the name Das Alphabet des Siraciden; and again by Bickell, in vol. 13 of the Vienna Oriental Journal (1899), art. Der hebruïsche Sirachtext eine Rück:übersetzung. Schlögl's reconstruction of II. $5-9$ of the 'Alphabet' is as follows:

| והרבה מציאתי דעה : | התפללתי תפלה מנערי |
| :---: | :---: |
| למלמדי אתן תודה : | ועלה היה לי לכבור |
| ולאי אתפר בי אמצני : |  |
| ופני לא אהפם | חשיקה נפשי בהי |
|  | טרדתי נפשי אחריה ברי |

Bickell in the V.O.J. (or W.Z. K. M.), with hemistichs as in Pss. xxv., xxxiv. for $\boldsymbol{\pi}$ and $\boldsymbol{1}$, and for initial word of the i line, gives the following four lines for the same five letters.

$$
\begin{aligned}
& \text { ורב מצצאתי לי מוסר : } \\
& \text { למחכמי אתן בבוד : }
\end{aligned}
$$

$$
\begin{aligned}
& \text { ופני אל עבדתה שימתי : }
\end{aligned}
$$

```
הטיתי כמעם אוני
    ;בר היה לי עליה
```



```
טבועה נפשי בתוכה
```

On the acrostic see also Prof. Israel Lévi's L'Ecclésiastique, a commentary completed in 1901 ; the Heb. Text of Ecclus. with a commentary by Dr Norbert Peters (1902); and Strack's Die Sprüche Jesus' des Sohnes Sirachs, the Heb. Text with short critical notes (1903).

In an attempt to reconstruct the original Hebrew the first step is to decipher the text as we have it. For the most part the script is plain and legible, but it presents difficulties here and there. In Camb. B.S., as was pointed out in the Preface, I used Dr Schechter's transcript and (exc. fol. B 5) had not looked at the MS. I have now examined the facsimile (Oxf. \& Camb. 1901) and the MS. of $3{ }_{1}$.

The Greek text is on the whole better than 3 . It is more nearly complete, and in the form (fr seemingly quite free from dislocations; but we must not assume it to be better than it is. Along with $\mathbb{G}$ we have to take account of the variants, as Fritzsche has done in his Libri Apocr. V.T. Graece (1871). On the MSS. to be consulted see Edersheim on Ecclus. in the 'Speaker's Commentary' (Intr. p. 24 f., 1888).

The Old Latin gives important help in a few places. "All the variants from four MSS. are given by Sabatier" (ib. p. 29).

Opinions differ about the dialect in which Ben Sira wrote, but I do not doubt that his language was Biblical Hebrew (Camb. B.S. p. vir.). As a rule I accordingly regard neoHeb. readings as late variants; but some correct forms and uses which we know as rabbinic may be classical.

Bickell, Schlögl and others have formed theories about the metre in which they suppose Ben Sira to have written. Too much may be made of such theories; but I assume as a working hypothesis that his hemistichs consisted of seven or eight syllables each, with an option in the reckoning of Shvas and the conjunction $\cdot$.

鳃 being corrupt and in great disorder, the reconstructor is driven to make free use of conjecture. General reasoning must be used, and the recognised sources of error allowed fur. In the case of Ecclus., as I have written elsewhere (Journ. of Th. Studies, i. 583), I take it that oral teaching is responsible for a number of misreadings. Thus, for example, synony mous substitutions are accounted for.

Note lastly that Biblical reminiscences of a scribe or catechist may be sources of error. See Sir. xxxii. 3 והצנע שכל

correction of והצנ, a corruption of and בהנע, suggested by Mic. vi. 8 והצגע לכת.

## Verse 13.

Putting together the two clauses numbered 13 above (p. 98) and in Strack's text, we get for the N line according to 7 7 ,

## אהי בעד הייתי ואת בתפלל תפלה בנערוחי :

He was very young and he prayed a prayer for Wisdom, cf. Jas. i. 5.
$\pi \lambda a \nu \eta \theta \hat{\eta} \nu a \iota]$ The A.V. renders the verse "When I was yet young, or ever I went abroad (marg. went astray), I desired wisdom openly in my prayer." The R.V. has 'sought' for 'desired' and omits the marginal rendering, which does not give a right sequence. The writer would rather have said that he went astray before he sought wisdom, cf. Ps. cxix. 67 Before I was aflicted I went astray. Nevertheless 'went astray' may be right as a rendering, the fault being in the Greek. By 'went abroad' the writer is thought to allude to his travels (xxxiv. 11) ; but would he have mentioned as a thing remarkable that he prayed for wisdom even before he had wandered in foreign lands? "Yet to wander may mean no more than to leave the nest" (Edersheim), or say, to go 'abroad out of the house' (Ex. xii. 46). This makes sense, but $\mathfrak{G}$ scarcely suggests it. If $\pi \lambda a \nu \eta \theta \hat{\eta} \nu a \iota$ is wrong, what was the Hebrew which it misrepresents?

A Prologue to Ecclus. tells us that "This Jesus diḍ imitate Solomon." What more natural then than that he should have alluded to Solomon's dream in 1 Kings iii. $5-15$; 2 Chron. i. 7 ואגכי עער קטן לה אדע, and I am but a little child: I know not how to go out or come in. In the acrostic read יאל יא, I knew not, comparing for the construction without an accusative Ps. lxxiii. ולא, ולא בדע 22 , 22 , so foolish was I and ignorant"; Job viii, "for we are but of yesterday and know nothing." From 'יעתי פ easily comes דעיתי by transposition, and then I went astray.
 לאür, but hast asked wisdom and knowledge for thyself; Ps. xl.
 for the sense, $I$ was yet a child and ignorant, and $I$ sought wisdom in prayer; and for the line itself,
אני עוד נער לא ידעתי ואשאל חכמה בתפלה ( זתי or) :

Or read ובתפלה שאלתי חכמה.
In either case the necessary words fill up the line and leave no room for the inappropriate $\pi \rho \circ \phi a \nu \omega \hat{\varsigma}$, en public (Lévi), cf. Matt. vi. 5 (Mk xii. 40) öтт

## Verse 14.

[ובקישתיה] His next step being to begin to seek her, transpose בקשתיה and make it the initial word of the 2 line.
 for ধ̌vàtı vaov̂ (Peters), which Ryssel cancels as an interpolation occasioned by the preceding év $\pi \rho \circ \sigma \epsilon v \chi \hat{\eta} \mu o v$ (Lévi), cf. Ps. v. 7 I will worship toward thy holy temple. Or évavtı vaov̂ (or $\lambda \alpha o v ̂)$ may have come from a reminiscence of 1 Kings viii. 22 (2 Chron. vi. 12), where Solomon stands "before the altar of the Lord in the presence of all the congregation of Israel." What is wanted is a phrase to contrast with $\notin \omega \varsigma \dot{\epsilon} \sigma \chi$ át $\omega \nu$, unto the last. For vaov̂ first read $\begin{aligned} \text {, temple, and then strike out }\end{aligned}$ the yod. Thus we get לפני הכל, ěvaviヶ тô $\pi$ ravtós. He sought her before everything, and was resolved to search for her e" $\omega$ s $\dot{\epsilon} \sigma \chi \dot{\chi} \tau \omega \nu$. Conversely, from הכיכל waould come , vaô, and thence $\lambda \alpha o \hat{v}$, with $\pi \rho \circ \phi a \nu \hat{\omega} s$ (ver. 13) as a misplaced variant for ${ }^{\prime \prime}$ ̃avtı $\lambda a o \hat{v}$.
 delight in Wisdom presupposes acquaintance. We may therefore take חפצתת to be out of place, and a corruption of something more or less like it. One word Amos in Greek and English stands for two Hebrew names ending in $D$ and $\gamma$ respectively. For חמפח substitute which would well express his diligent
 "Doth not David hide himself?...I will search him out through-
out all the thousands of Judah." For the ב line I accordingly suggest,

בקישתיה לפני הכל וער אחרית אחמפשׂנה :

## Verse 15.

Bickell's retranslation from the Greek is,
גמלה כענב בושל ישמח לבי עליה :
$\epsilon \in \xi$ ä $\nu \theta_{0} u \varsigma$ ] In Camb. B. S., p. Lxxx., I wrote, "Bickell's suggestion for the gimel is convincing. Starting from the Latin Effloruit tanquam praecox uva, laetatum est cor meum in ea as a rendering of the Greek, he gives for the latter, 'vielleicht $\epsilon \xi \xi \dot{\eta} \nu \forall \eta \sigma \epsilon \nu$ is $\pi \epsilon \rho \kappa \alpha \dot{\prime} \zeta 0 v \sigma a \quad \sigma \tau a \phi \nu \lambda \eta$ ',' and for this in Hebrew גמלה כוֹ." By this I meant that the a line must have begun with some part of the verb גמל, not necessarily גמלה. See in Sir. xiv. 18 Heb. marg. גומל, and the same with צומח as a correction in the text. In Prov. xxxi. 1. 3 of the acrostic begins גמלחהו (ver. 12).

The R.V. of the verse is, "From her flower as from the ripening grape my heart delighted in her," as if Wisdom had not "been created before all things" (i. 4). For $\epsilon \xi \not{a}{ }^{a} \nu \theta$ ous I conjectured $\epsilon \xi a \nu \theta o \hat{v} \sigma a$ as a simpler emendation than $\epsilon \xi \xi \eta \nu-$ $\theta \eta \sigma \epsilon \nu$, and found authority for it in Holmes and Parsons' note, "'Е $\xi$ ä $\nu \theta o v s] ~ \epsilon \xi a \nu \theta o v \sigma \eta s$ 23. є $\xi a \nu \theta o v \sigma \eta$ 253. є $\xi a \nu \theta o v \sigma a ~ 254 . " ~$ Emending fri so as to read,
and comparing Isa. xviii. 5 וּבֶּ acrostic may have been something like,
גמלתי בומו) בסר ענב ולבבי שמח בה :

In the Latin as quoted above Effloruit might have the following cor for its subject. Or drop the $t$ before tanquam and read,

> Efflorui tanquam praecox uva, laetatum est cor meum in ea.
2. Doubtless the 7 line began דרכה רגלי, and probably it ended חקרתיה, cf. Prov. xxiii. 30; Sir. xiv. 22.
 $\epsilon \dot{\theta} \theta \dot{\tau} \tau \eta \tau i ́ \sigma o u$. If this be right, Ben Sira used a form תמימים pl. for Bibl. תממים or sing., and might have written בתמימים a in the acrostic. But in vii. 6 we should perhaps read בתמיטֶך sing., and in li. 15 ,
דרכה רגלי בתמימה⿵ מנעורי חקרתיה :

 בתמים ובאמת in Josh. xxiv. 14; Jud. ix. 16, 19.
'אדנ] Of the ejaculation ' $O$ Lord' there is no trace in Cr. Possibly both this and $7{ }^{7 /}$ באמתה and במדת are due to a reminiscence of Ps. xxv. 5,
הדריבני בְַּמִתֶּדָ ן ולמדני בי אתה אלהי ישעי כו' :
[חכמה] The word Wisdom is out of place here; but it is a true survival from the original Hebrew, in which it belonged to the x line.

Verse 16.
© $\mathbb{G}$ e้к $\lambda \iota \nu a$ shews that 1.5 began הטיתי (Bickell). Inserting i) for $\mathbb{\int} \boldsymbol{f} \dot{\epsilon} \mu a \nu \tau \hat{\varrho} \hat{e}$ we then get at once for the greater part of the line,
הטיתי מעט אזני..... והרבה מצאתי לי דעה :

After אזני, my ear, there is room for two syllables in place of
 the Hebrew.

חקל] Kai є́ $\delta \epsilon \xi$ द́ $\mu \eta \nu$ points clearly to the verb לק ; but there is also a noun לקח, doctrina, scientia, sapientia, found in one of the books which Ben Sira most imitates (Prov. i., iv., vii., ix., xvi.) and in the Cairene text of Sir. xxxii. 14 (cf. in Prol. $\pi a \iota \delta$. кai $\sigma о \phi$.$) . The halves of the n$ line probably affirmed, the one the writer's receptivity only-he inclined his ear to instruction; and the other the outcome of it. Read therefore,
הטיתי מעט אזני לֶלֶחה והרבה מצאתי לי דעה :

## Verse 17.

The $\pi$ line coming next before and the ; line, as I think, next after, the line corresponding to $\pi \rho о к о \pi \grave{\eta} \kappa \tau \dot{\varepsilon}$ must be the, line of the acrostic, although 1 and $\kappa a i$ or $\delta \epsilon$ are missing in 31 and $\mathbb{G}$ respectively.

трокотŋ̀ $\delta$ ב́] With 3 בעלה הביא (ver. 26), and Sir. vi. 30 Her yoke is an ornament of gold, a reminiscence of which may have occasioned the insertion of y in this verse. In place of it we seem to want a word meaning $\pi р о к о \pi \eta$ ' which could easily be corrupted into עלה. For ת, ת, a word which satisfies these conditions, see Sir. xxx. 23, "for sorrow hath killed many, and there is no profit therein"; xli. 14, "wisdom that is hid, and a treasure that is not seen, what profit is in them both?"

Put תועלה, profit or progress, for трокот $\eta$. For є่रє́ขєєо we must then have היתה fem.; becomes impossible; and the clause ends naturally with for $\mathcal{G} \dot{\epsilon} \nu \nu u \dot{\tau} \hat{\eta}$. As a synonym for 7 IA מלמדי, my teacher or teachers, G suggests מחכמי. Replace the Mishnic הוראה by the Biblical תודה, and we get,
ןתועלה היתה לי בה למחבמי אתן תודה :
 first hemistich. Or read למחכמני אתן הוד, comparing Sir. xlvii. נתן הודות 8.

With G $\pi \rho о к о \pi \eta^{\prime}$ and $\epsilon \zeta \eta \dot{\eta} \lambda \omega \sigma a$ (ver. 18), remembering that Jewish exegetes identify Wisdom with Torah, compare St Paul's saying in Gal. i. 14, "And $I$ profited in the Jews' religion..., being...zealous of the traditions of my fathers." In Ps. xlv. 5 see $\Sigma$. тро́коттє for sis.

## Verse 18.

36 rendered literally is "I purposed to do well, and would not turn back for I would find it"; and G $\delta \iota \epsilon \nu \circ \eta \dot{\theta} \theta \eta \nu \tau \epsilon \in$, "For I purposed to practise (A.V. do after) her, and I was zealous for that which is good, and shall not be shamed." The line is a hard one to restore completely, but doubtless its initial word was rממתי, which a catechist would quite naturally alter into . For the less familiar זממתישתי.

Prov. xxxi. זממה 16, "She considereth a field, and buyeth it." This verse is the ; line of the אשית חיל "Alphabet.'

Zech. viii. זממתי להיטיב 15 , "So again have I thought in these days to do well unto Jerusalem and to the house of
 ver. $14 \delta_{i \epsilon v o \eta} \theta \eta \nu$ for
 lines below stands אחריה (ver. 20) where it is not wanted. Taking a suggestion from this read זממתי להיטיב אתריה, I purposed to do well after her, i.e. to be diligent in following her.

את אתפ cannot be right both here and just below (ver. 20). If the former אהפח אחפר by a corruption of assimilation to
 ai $\sigma \chi{ }^{2} \nu \theta \hat{\omega}$. The word $\begin{aligned} & \text { n is used, "Plerumque de pudore e }\end{aligned}$ spe et fiducia irritis." The votary of Wisdom is resolved to persevere and not be disappointed in his quest. With קנאתי

זממתי להיטיב אחריה קנאתי לטוב ולא אחפר :

## Verse 19.

1. חהשקה נפשי בה ה right as far as it goes, and $\operatorname{Gr} \delta \iota a \mu \epsilon \mu a ́ \chi \iota \sigma \tau a \iota$, A.V. and R.V. $m y$ soul hath wrestled, may have come from חששקה read as עשקה

 (ff $\delta \iota a \mu \epsilon \mu a ́ \chi \iota \sigma \tau a \iota(a l .-\eta \tau a \iota)$ connotes emphasis, which would be expressed in Hebrew by duplication. Read therefore חשוק חשקה נפשי בה.

For the rest of the line see $\mathbb{G}$, which gives кai ${ }_{\epsilon} \nu$ $\pi о \iota \eta$ бєє $\lambda_{\iota} \mu \circ \hat{v} \delta \iota \eta \kappa \rho \iota \beta a \sigma \alpha \dot{\mu} \eta$. A variant $\mu \circ v$ accounts for the impossible $\lambda \iota \mu o \hat{v}$ of "The best MSS." (Camb. B. S. p. LXXXV.), but is itself a false reading for aù $\hat{\eta}$ s ( $f=18$ ver. 18 тô $\pi \circ \iota \hat{\eta} \sigma a \iota ~ a \dot{\tau} \tau \dot{\prime} \nu)$. The Latin et in faciendo eam may be retranslated יבעבדתה, cf. Sir. vi. כי בעברתה כו' 19. Thus the hemistich would give the fit sense, "And I was punctual in her service." But what was the Hebrew for $\delta \iota \eta \kappa \rho \iota \beta a \sigma \alpha ́ \mu \eta \nu$ ?
yد] For parts of this verb see,
Mic. vi. 8 והצנע לכת, which should be compared with Eph. v. $15 \pi \hat{\omega} \varsigma \dot{\alpha} \kappa \rho \iota \beta \hat{\omega} \varsigma(a l . \dot{\alpha} \kappa \rho . \pi \hat{\omega} \varsigma) \pi \epsilon \rho \iota \pi a \tau \epsilon i \tau \epsilon$.
 є่ $\pi \iota \sigma \tau \eta{ }^{\prime} \mu \eta$.

Sir. xxxi. בכל מעשיך היה צנוע 22.

Sir. xlii. ואיש צנוע לפני כל חי 8.
Writing הצנעתי for Giqкр८ßaбá $\delta \eta \nu$, we have for the $\pi$ line,
חשוק חשקה נפשי בה ובעבדתה הצנעתי:
75. 1. 6 should end with a blank, ופני כו there belonging to another line and verse.
2. The $ט$ line has been found the crux of the acrostic,
 variants, cf. Bickell and Lévi's ידי פרשתי. But ràs $\chi \epsilon i ̂ \rho a ́ s ~ \mu o v ~$ may represent כפ, which goes better than יד יד with a word meaning $\mathfrak{\epsilon} \xi \epsilon \pi \epsilon \in \tau a \sigma a$. For $\boldsymbol{z}$ so used see,

1 Kings viii. ופרש כפּי 38 , and spread forth his hands toward this house. וכפיו פרשות כ4, Solomon...with his hands spread up to heaven.
 aủt $\omega$ ข $\pi \rho o ̀ s ~ a u ̉ \tau o ́ \nu . ~$

Ben Sira spreads out his palms למרום, G $\pi \rho o ̀ s ~ u ̈ \psi o s . ~ T h e ~$ word wanted for 'spread out' here is supplied by Isa. xlviii. 13, "et dextra mea expandit (טְּחָה) caelum." This makes the first half of the $ט$ line,
טפחתי כפי למרום.

There is nothing to shew how it ended, but the general sense is obvious: he makes his appeal to heaven as the home and source of the Wisdom which lie seeks.
3. With a conjectural ending instead of בה בה, which makes its latter hemistich too short, I propose to read the - line,

[^20]His appeal is crowned with success: his hand opens her gates, and he looks for her and beholds her heavenly brightness; see Ex. xxiv. וכעצם השמים לָטֹהַר 10, R.V. "and as it were the very heaven for clearness"; Sir. xliii. 1 marg. ועצם שמים להביט טהר. Possibly שעריה, her gates, is a variant for דלתותיהם, cf. Prov. viii. 35.

אñ When I saw the MS. I read אחז, for apocopated, comparing Job xxiii. 9 ולא אָּא, but $I$ cannot behold him, cf. Sect. C (p. 125). Strack gives the same reading and reference.
 sipientiam ejus luxi, is derivable from ואביט בטהרה. The A.V. and the R.V. read, "And bewailed $m y$ ignorances of her." (1) For é $\pi \epsilon \dot{\varepsilon} \nu \theta \eta \sigma a$ restore é $\pi \epsilon \iota o ́ \eta \sigma a$, with Holmes and Parsons' MSS. 23, $55,106,248,253,254$. (2) Suppose בטהרה to have been rendered $\tau \grave{\eta} \nu$ áqעєíav aủ $\hat{\eta} s$, cf. Jas. iii. 17 the wisdom that is from above is first $\dot{a} \gamma \nu \eta$. From arneian would have come arnolan, and thence àvoŋ́भata as a catechist's synonym, and (?) ä àoav, insipientiam, in one way or other.

The reading בטהרה here has been objected to on the ground that it belongs to another line of the poem (ver. 20); but it is after the manner of Ben Sira to play upon like words as טהר, brightness, and טהרה, purity. With parts of his acrostic compare from the 'Wisdom of Solomon,'
vii. 25 She is...a clear effluence of the glory of the Almighty; Therefore can nothing defiled find entrance into her.
26 For she is an effulgence from everlasting light.
29 For she is fairer than the sun,
And above all the constellations of the stars :
Being compared with light, she is found to be before it.
viii. 2 Her I loved and sought out from my youth,

And I sought to take her for my bride.
Verse 20.

1. Retranslating ffr $\kappa a \tau \epsilon \dot{\theta} \theta \nu v a \kappa \tau \notin$ Bickell reads כוננתי נפשי
 עוננתי נפשי אליה ופני לא אהפך ממנה :
He sets his soul toward her, and cannot turn away his face
from her. Compare in the Faerie Queene (iii. 8. 22, 24), on Florimell and the Fisher,

22 But when he saw that blazing beauties beame, Which with rare light his bote did beautifye, He marveiled more, and thought he yet did dreame.
24 But his deceiptfull eyes did never lin
To looke on her faire face and marke her snowy skin.
ם ולא below (p. 120). Comparing, with Strack, Job xxiii. 11 ולֹ,


## ולנצח נצהים לא אט ממנה :

This and ופני כו make a doublet, the latter being, as I have assumed, the true ending of the $\mathcal{J}$ line. The former minus נצחים would be a good enough hemistich, but is doubtless only a variant. When ופני כוֹ had taken the place of the lost latter half of the $n$ line, another ending was wanted for the $\mathcal{y}$ line.
2. Some Greek MSS., agreeing with 想, have кai $\epsilon \nu$ $\kappa a \theta a \rho \iota \sigma \mu \hat{\varrho} \kappa \tau \dot{\varepsilon}$ before карסià ктє́, but I suppose $\mathcal{G}$ to have the right order.
[ולב קניתי [3/ l. 9 rendered literally is, "And in pureness I found her; and heart I gat to her from her beginning: therefore...." It has been taken for granted that the initial word of the $ל$ line was 2 , but I would now read it $י$ h, my
 cannot both be right, cf. 7(1) Il. 5, אהבך קניתי 6 קית Rejecting as
 my heart for her from...." At the end of the hemistich there is now room for a Hebrew word of one syllable, which should satisfy the two conditions of being appropriate and easily corruptible into 鲂 תחת, her beginning.

מער] "The fear of the Lord, that is wisdom; and to depart from evil is understanding" (Job xxviii. 28). The missing monosyllable is .רע. For wisdom he cleanses his heart from evil, and so he finds her. From would come $\because \sim$, and then (Deut. xi. 12) or the like, G $\mathfrak{G} \rho \chi \chi \hat{\eta} s$. Hence as a synonym

תחלה, and then 3 , her beginning, suggested by Prov. ix. 10 the beginning of wisdom. For the whole line I read,
לבי נקיתי לה מרע וּבְטָחָּה מצאתיה :

He finds her $\epsilon \mathcal{\epsilon} \nu a \theta a \rho \iota \sigma \mu \hat{\varphi}$, i.e. as a result of his self-purification. The 'pure in heart' shall see Wisdom. Philo exhorts his readers to come to their studies with purified minds, freeing themselves from worldly things, which hide the truth (J. Q. R. xvii. 81 ).

## Verse 21.

 Both hemistichs are too long. For the former, regarding להבים בה read with למעי יחמו כתנור לה , at the end. His inward parts glowed like an oven for her, cf. Hos. vii. 6, 7, "For they have made ready their heart like an oven...They are all hot like an oven." Taking another illustration from the Faerie Queene (iii. 7. 16) compare, on Florimell and the Witches Sonne,

Closely the wicked flame his bowels brent,
And shortly grew into outrageous fire.
To reduce the latter hemistich to a right length we might
 asseverative אבן (Gen. xxviii. 16; Ex. ii. 14) is more appropriate. Read therefore,
טעי יחמו כתנור לה אכן קניתיה קנין טוב :

Her 'blazing beauties beame' sets him on fire for her: verily in her he had become possessed of a good possession, cf. Prov. iv. ובכל קנינך קנה 7, "Wisdom is the principal thing; therefore get wisdom : and with all thy getting get understanding."

## Verse 22.

According to 3 险 the Lord gave him שכר שפתותי, reward of my lips, G斤 $\gamma \lambda \omega \hat{\sigma} \sigma a ́ \nu \mu o \iota \mu \iota \sigma \theta o ́ v ~ \mu o v . ~ ' F r u i t ' ~ a n d ~ ' r e w a r d ' ~$ being sometimes identical (Ps. cxxvii. 3; Prov. xi. 18; Eccl. iv. 9), I venture to read for the $\boldsymbol{y}$ line,

The Lord has awarded him fruit of his lips, that is eloquence, and with his tongue he will render acknowledgment to Him. Compare Heb. xiii. 15 (Hos. xiv. 2), "Through him then let us offer up a sacrifice of praise to God continually, that is, the fruit of lips which make confession to his name." It is suggested that he wrote 7 ש, meaning that the 'request of his lips' had been granted. On the other hand נחו after שטו may have been brought in from ver. 30 נותן שכרכם (p. 115).

## Verse 23.

Bickell's סורו restores the initial ס. To lengthen the first hemistich read הספלים with vocative, and in the other read תלינו as a possible alteruative to תלינו. Thus the line becomes,

## קורו אלי הסכלים ו(ת)לינו בבית מדרישי :

 be thought questionable, as being too like the neo-Heb. בית המררש; but the word מדרש is Biblical: it occurs in 2 Chron. xiii. 22, xxiv. 27. With סורו cf. Jael's Turn in, my lord, turn in to me (Jud. iv. 18); Prov. ix. 4, 16, "Whoso is simple, let him turn in (ריָׁר ) hither."

## Verse 24.

As a step toward the emendation of the first hemistich, which consists of eight plus two syllables, replace אילו ואילו by . מאלה. For מאלה אלה we might read. If all that remained of the clause had been ער מתי תחסרו, how could it have been best completed by conjecture?

The o line has been illustrated and was perhaps suggested by Prov. ix. 4 f . In ver. 5 Wisdom says, "Come, eat of my bread, and drink of the wine which I have mingled." Ben Sira says of her (xv. 3), "With bread of understanding shall she feed him, And give him water of wisdom to drink." For the $y$ line these parallels point to the sense, "How long shall ye lack bread, and your soul be very thirsty ?" Read therefore,

From ani, bread, easily comes להם, to them, and out of that might possibly have come $\mathbb{G} \dot{\in} \dot{\epsilon} \nu$ тov́тoıs. But with a trans-
 After ' lack ' comes quite naturally ' bread,' or ' bread and water.'
 למען יחסרו לחם ומים 17.

## Verse 25.

For the 9 line read with 椇,
פי פתחתי ודברתי בה קנו לכם חכמה בלא כסף :

Or with Gfomit בה, and read ואדברה (Dan. x. 16).

## Verse 26.

1. Writing ${ }^{\circ}$ for $s$, and omitting a to shorten the first hemistich, we get,

> צוארכם בעלה הביאו ומשאה חעאה נפשכם :
2. For the p line 7 has, קרובה היא למבקשיה ונותן נפשו מוצא אתה :
The A:V. marg. 'Deut. 30. 14' indicates the source of Ben Sira's קרובה. Gr, presumably through homoeoteleuton, reduces


## Verse 27.

7 3 begins with a hemistich of eight plus two syllables, but there is a satisfactory way of reducing it to eight. For קטן הייתי
 least of all the mercies," marg. I am less than all. In the second hemistich 74 עמדתי must be altered to עמלתי, or perhaps עבדתי, for which Lévi compares Sir. vi. 19. With the former reading the $\neg$ line becomes,

## ראו בעיניכם בי קטנתי ועמלתי בה ומצאתיה :

Peters 'כי קטן עמלתי כו, dass ich als Knabe (schon) mich mühte, und grosse Ruhe fand. Possibly the Greek was once something like,
 є่котíaба каì єṽроу [av̉тท́ข].
'Little' as he was he gave his soul (vii. 20, 39, ver. 26) and found her. At an earlier stage he was encouraged by much 'knowledge' as the reward of a little application (ver. 16), but in ver. 27 he says that ó $\lambda i ́ y o s ~ \grave{\omega} \nu \epsilon \hat{v} \rho \epsilon \nu$ aủ $\frac{1}{\eta} \nu$.

Lévi makes בה (עבדתי or מעט עמלתי the original ending of ver. $27 a$, and continues, "Le premier hémistiche étant ainsi grossi, le verbe a été rejeté à l'hémistiche suivant; mais il faut le replacer en $a$." In the Greek, with éкотiaoa wrongly included in the first hemistich, ver. 16 and vi. 19-28 would have suggested a way of filling up the second.

## Verse 28.

Begin with שמעו; read with vocative; omit בנער הית as a duplicate of בי קטן הייתי ; and write for בי בי בו $\because$ line becomes,

## שטעו הרבים למודי וכס וספ וזהב תקנו בו:

He calls upon the 'great ones,' his seniors, to hearken to his teaching, promising that they shall profit thereby. With למוד as in the Bible the sense would be, "Hear, O ye great ones, that are my disciples," cf. Isa. liv. למודי " 13 , taught (R.V. marg. disciples) of the Lord. Gr maıסcíav gives למוד a sense which might be objected to as rabbinic. But is it, so to say, more rabbinic than תלמיר, disciple? See 1 Chron. xxv. 8 מקטן בגרול 8 .מבין עם תלמיד. Or read מוסרי

It has been suggested that 'in my youth' here may be a corruption of עערתי, my reproof (Job xxvi. 11). Gr suggests for the order of Heb. שממו למודי הרבים וכסף כו. Taking away 'silver' from the second hemistich, it compensates by repeating ' much' from the first. Much money being made up of many coins $\dot{\epsilon} \nu \pi o \lambda \lambda \hat{\Theta} \dot{a} \rho \iota \theta \mu \hat{\varphi}$ is merely a paraphrase for $\dot{\epsilon} \nu \pi o \lambda \lambda \hat{\omega}$, cf.
 $\theta \eta \sigma a \nu \rho \hat{\omega} \nu$ aủ兀 $\omega \nu$.

## Verse 29.

71-2 and the versions differ about the $\pi$ line. With שיבה, sessio, for the more complete neo-Heb. form ישיבה, the line would be,

See 2 Sam. xix. 33 בשיבתו, while he lay at Mahanaim. A natural sense of sessio is a consessus, e.g. of scholars. The writer, addressing the 'great ones' whom he is now, as he thinks, qualified to teach, may have continued,

## My soul shall rejoice in my scholars;

And ye shall not be ashamed of my lay.
Right or wrong as a reading this makes good sense, cf. Phil. iv. 1 my brethren...my joy and crown. Dr Schechter reads בשי 17 , in my old age, comparing Ps. lxxi. 17 f.; Sir. vi. 18, xxv. 3.
 (Schechter), which Lévi adopts and illustrates. Keeping ${ }^{7}$ תשמח נפמשי בישועתי at the end of the line, we might also read, with ישועתי in the sense 'my salvation' which is from Him who has made me wise (ver. 17), or which is God Himself. See Ex. xv. 2; Ps. lxii. 2, 3. In the MS. בישיבתי is written as if for בישעתי, the $\mathcal{3}$, ' being run together so as to make a sort of $y$.

## Verse 30.

After the $\Omega$ line, which concludes the 'Alphabet,' comes,

$$
\begin{aligned}
& \text { מעשיכם עשו בצדקה והת והוא נותן לכם שכרכם בעתו: } \\
& \text { ברוך יי לעולם ומשובח שמו לדור ודור: }
\end{aligned}
$$

The second clause would be long enough without לכם, and the third would bear the addition of וער. 'The line ברוך כו is not represented in ©f.

## B.

7 3 and $\mathscr{S}$ are strangely alike in their defects, dislocations, and other corruptions. If they agreed word for word throughout, so that either might be a literal rendering of the other, a way to set about proving that the one was a translation and the other its archetype would be to shew that the corruptions of the latter, so far as they can be accounted for, are of internal origin. In the present case the retranslationists explain \& l. $3 a$ as a corruption from the original Syriac, and they infer,
without having much else to rely upon，that 7 is a retransla－ tion from \＆．Their argument is only in part good even so far as it goes；and a close scrutiny of $7 / 1$ and $\mathcal{E}$ brings out further evidence bearing upon the retranslation theory，every detail of which must be fairly considered by itself before the balance can be rightly struck．Walton＇s Polyglot，quoted below as W．，contains a Syriac text of Ecclus．accompanied by a Latin translation．

Verse 13.
1．Read $<!!\lll$（W．），I a youth，sub．was， 3 ． It may be remarked that this with the addition of $\lll<1$ L．ans might áccount for $\dot{5}<!\downarrow \lll$ and also give the sense אני נער לא תעיתי assumed（p．102）to explain（G．But the reading of $W$ ．by itself is to be preferred．

2．$\quad$ § $1.3 a$ will be discussed under ver． 16 ．

## Verse 14.

Here $3 \boldsymbol{H}_{\text {a }}$ agrees with $\boldsymbol{\mathcal { S }}$ ，except that as pointed is masculine．It may be doubted whether 3 Is a corrup－ tion from within（p．103），but in all probability בקשתיה，ウं $\xi$ iouv $\pi \epsilon \rho i ̀ a v i \hat{\eta} s$（ $(G$ ver． $13 \sigma o \phi i a \nu)$ ，is a survival from the true beginning of the 2 line．$\overline{\mathcal{D}}$ gives no hint of the proper subject of the poem，which in W．connects thus with what precedes， ＂Propterea gratias agam，laudabo，benedicam nomini ejus sancto．Adhuc juvenis oblectatus sum eo，et quaesivi eum．＂

## Verse 15.

1．The 2 line is wholly missing in 3 and $\overline{2}$ ，unless $1.1 b$ contains a trace of what（G夭 renders $\epsilon \dot{\cup} \phi \rho a ́ \nu \theta \eta$ є่v aủт $\hat{\eta}$ ．How came l． 3 to be lost？Perhaps because，owing to a trans－ position as in l． $2 a$ ，the 7 line was mistaken for the 2 line． This is curiously illustrated by the statement that the ב line is preserved in 7 34 ，made in Camb．B．S．p． 67 and corrected by the revised numbering at the end of p． 68.

2．E ll．2， 3 both end Kıa」o，doctrinam（W．）．The retranslation theory makes 7 I／דכמה renderings of this
one word; but חכמה is doubtless a survival from the original Hebrew, and so perhaps is חכמה למדתי בל 3 looks like an

 contributory cause of the corruption in 3 .

## Verse 16.

 Bickell before the discovery of 7 allowed himself what he calls a quite evident emendation of the absurd reading in $\mathcal{S}$, ' und ich betete sein Gebet als ich klein war.' Gesenius s. r. צלא gives the senses, (1) declinavit, inclinavit, 'in Targ. saepe pro נטה spec. inclinavit aurem,' (2) Pa. oravit, Dan. vi. 11 ומצלא, Ezra vi. 10 ומצלין. Syr. $<\Delta_{\text {S }}$ ap. Payne Smith having the
 'I prayed,' and then supplemented by mhon ${ }_{5}$, precem ejus, a prayer for it, Kiaso, or to Him. Thus far Bickell's emendation is a good one, but it 'does not end so well as it begins' (Camb. B. S. p. Lxxxvi.).
a. Passing over $\mathbb{G} \kappa a \grave{~} \epsilon \in \delta \epsilon \xi a ́ \mu \eta \nu$ he renders ver. $16 a$, הטיתי צמעט אוני.
But instead of Syr. $\mu \rightarrow<$, tò ov̂s $\mu \circ v$, he reads $\ll \pi \ll$, tò ov̂s, in order to account for $\lll, I$, as a misreading of it. His כמעט with kaf is for $\mathcal{S}$, a phrase wrongly taken to mean ỏ $\lambda$ íyov, whereas, with or without $\lll<$ (ver. 28), it would mean here 'cum parvulus essem,' จ כ being Syr. for öt Lévi endorses the assumption that S כר זעור means 'en réalité un peu,' and the conjecture that 'אנא de la fin est une altération de אדנ, l'oreille.'
b. Bickell and Lévi overlook or omit to mention the fact that a completely different Syriac root $\uparrow \uparrow$, rkn, may have been used to render הטיתי, éкєлıva. It is actually used in earlier chapters of Ecclus., thus,
iv. 8 คi<, incline thine ear to the poor.
vi. 3:3 صid, and if thou wilt incline thine ear

While this is not decisive against the use of $<\Delta_{S}$, inclinavit,
in the acrostic it casts some doubt upon it, and Bickell's consequential changes are questionable or wrong.

An alternative hypothesis is that $7.3 a$ is ver. $13 b$ out of place, and that $\mathcal{F}$ und ich betete das Gebet um sie, i.e. Kiabo (Peters), is from ${ }^{7 / 2}$ with ' um sie' added.

## Verse 17.

 represent the, line, although all trace of that initial has disappeared. From תעלעלה in the original Hebrew would have come G $\pi \rho о к о \pi \eta$ ' as a good rendering; her yoke, by clerical error; and thence $\boldsymbol{S}$ тiv, Jugum ejus (W.).

Lévi, having already decided that 76 is a retranslation, begins on 74 ver. 17 , "Semblable à $S$.; ce peut être la bonne leçon." Then, supposing G $\pi \rho о к о \pi \eta$ a mistranslation and thinking of the suggestion זה עלה לי לכבור made in Camb. B. S. p. LXXXiI., he concludes, "C'est ce qu'avait supposé M. Bickell, qui approuve cette lecture [עלה, 'alah], dans l'intérêt de la cause qu'il défend: en supposant que le verbe עלה était précédé de ir, cela, on obtient ainsi l'acrostiche voulu. Malheureusement il manque en G., comme en S., la moindre trace de ce mot. Nous ne saurions, quant à nous, nous prononcer au sujet de l'acrostiche: peut-être le : n'était-il pas representé."

Bickell's first rendering (Z. K.T.; Camb. B. S.) of ver. $17 a$ was,

> זאת היתה לי לכשרון,
and his secund, in the V. O. J.,
ְְבֶר היה לי עליה.

Peters reads,
זהב היה לי עלה.
But I think that this is not the; line.

Verse 18.

1. Bickell, Lévi and Peters take $3{ }_{l}$ l. 5 to be the $\pi$ line and its true initial word, Bickell and Lévi nevertheless regarding it as a retranslation from $\underset{\alpha}{\circ}$ harudi<. The two words being such that either might be a rendering of the other,
independent data must be thrown in to turn the scale．For my own part I see no reason to doubt that the line began iממתי．This being a somewhat rare word，the commonplace חשבתי may very well have been substituted for it，and thence by translation would have come its equivalent in $\mathcal{E}$ ．

2．Lévi＇s note on ver． $18 b$ is，＂G．et je ne serai pas honteux． Il a donc lu אבוש au lieu de（Schechter）．אהשפ en S．est la traduction de ce mot：c＇est ce terme que copie le traducteur juif．＂On the other hand it may be contended，（1）that © каi ov́ $\mu \eta \grave{\eta} a i \sigma \chi \nu \nu \theta \hat{\omega}$ represents ולא אחפר（Schlögl），with which the
 assimilation to the same word in ver． 20 ，and 5 yacto a translation from 3 解．

## Verse 19.

 mea illi，is all that remains of the $n$ line．As a rendering of
 retranslator into Hebrew it would have suggested from the same root，cf．Gen．ii． 24 ורבק באישׁו，and not the less familiar חשקה．To begin the $\pi$ line the author himself may have written（השוק）חשקה），with allusion to Gen．xxxiv． 8 and Isa．xxxviii． 17.

2．The whole of the $u$ line is missing in 鲵 and $\boldsymbol{5}$ ．
 aperuit．Perlustravi eam et intellexi illam．＇Some decipher鳃，which is not clear，in the light of S．From inw，circumivit， comes＇huc et illuc ivit ad explorandum，＇but אחו（pp．109，125） from is more appropriate．Stumbling at the apocopated


Verse 20.
1．S $1.7 a$ بฺid兀 duாs，lit．dedi animam meam post eum］Bickell rightly in Z．K．T．（1882）כוננתי אליה，by re－ translation from the Greek．Hence by simple corruptions

腺 נתחי ，and then 玉 by literal translation．※ $1.6 b$ probably belongs to the $\Sigma$ line．

2．§ $1.7 b$ אטעיוהי Jot W，＇et in
 with the note，＂La fin de l＇hémistiche est difficile à déchiffrer； on peut lire avec M．Cowley ：לא אטרדה，＇je ne la chasserai pas．＇ En tout cas，H．＝S．＂For more on the MS．reading，of which little but remains，see Sect．C（p．127）．
 initio：Propterea non dimittam illam＇（Syr．masc．）．© $\epsilon \in \kappa \tau \eta-$ $\sigma a ́ \mu \eta \nu \mu \epsilon \tau^{\prime} a u ̀ \tau \hat{\omega} \nu$（al．aù $\hat{\eta} \varsigma$ ）．Lévi on 路，＂Même disposition des hémistiches en S．．．．Lire ${ }^{b}$ ，$\dot{a}$ moi，au lieu de $ל \boldsymbol{H}$ ．Remar－ quer que，au lieu de מתחלתה，Ben Sira dirait מראי＝G．et S．＂ If possedi were right b would be an obvious correction of $\boldsymbol{b}$ ， but it may be the verb that is wrong．From לבי נקיתי לה（p．110）
 with a conjectural miscorrection of ללה．It is suggested that there was perhaps a reading מראש from שׂר，poison，LXX．Өvuós， $\chi^{0} \lambda \eta^{\prime}$（Deut．xxxii．33；Lam．iii． 20 ；cf．Wisd．viii．16，Acts viii．23），a word which may be mistaken for $\uplus \aleph า, \kappa є \phi a \lambda \eta, ~ \dot{a} \rho \chi \dot{\eta}^{\prime}$ ， cf．Sir．xxv． 15 ＜rai，＂Nullum caput amarius est capite serpentis＂（W．）．

4．The clause בעבור כן כו（cf． $\mathcal{\Sigma} 1.9 \mathrm{~b}$ ）may be assumed to be a spurious ending of the $\zeta$ line，dating from the time when לבי כו＇had been put before instead of after ובטהרה מצאתיה．

## Verse 21.

 Sect．A as a misreading for suggested by ואב b in the ，line（p．111）．$\underset{\text { a }}{\text { g }}$ gives different words for in the two places：the one would nut have suggested the other．W．at the beginning，a misprint for $\underset{\rightarrow}{\boldsymbol{r}}$ ，Viscera mea．

2．Whether $7{ }^{5}$ In בעבור in the be a translation from $\approx$ or $\approx$ from 31 ，the phrase there is probably a repetition from the $b$ line．

Verse 22.
Differing from $3 \boldsymbol{J}$ in the 2 line, $\underset{\sim}{\boldsymbol{\sigma}}$ and $\mathfrak{G}$ have their words for לשון, tongue, in the first hemistich, the sense of which as it stands is not clear to me.

## Verse 23.

1. E $\infty$ accidentally preserves the initial letter of the - line, which is missing in $3{ }_{3}$.
2. Lévi's note on the latter part of the line is, "בית מדרשי serait un néologisme un peu prématuré. Il y avait probablement בית מדית (with pron. my) is not quite the rabbinic בית המדרש; and it goes better with אלי, unto me, than a phrase meaning $<$ حس (without $m y$ ), of which it is not an exact rendering.

## Verse 24.

7 minus is equivalent to $\mathcal{F}$, so that the $y$ line in either might be a translation from the other.

$$
\text { Verse } 25 .
$$

5 Kdrav in the 9 line is the first mention of Wisdom, the subject of the acrostic, in the Syriac. ©f here $\mathrm{K} \tau \eta^{\prime} \sigma a \sigma \theta \epsilon$ aúroîs ävєv dipyupiou without $\sigma o \phi i a^{\prime}$, and in the next verse そuyóv... $\pi a \iota \delta \in i ́ a \nu$ without aùrท̂s.

## Verse 26.

1. The latter half of the $\boldsymbol{y}$ line, $7 \boldsymbol{7}$, ומשאה כו, is paraphrased in $\mathcal{F}$ and $\mathbb{G}$. The line is perhaps alluded to in Matt. xi. 29 f ., "Take my yoke upon you, and learn of me; ... For my yoke is easy, and my burden is light."
2. The $p$ line, cartailed in $\mathbb{G}$, is complete in $\boldsymbol{J}_{\boldsymbol{\xi}}$ and $\boldsymbol{\mathcal { S }}$.

Verse 27.
Divided at 'vestris' or 'laboravi' the 7 line, 'Aspicite oculis vestris: parum enim in ea laboravi, eamque multum acquisivi' (W.), has its hemistichs too unequal. Evidently it wants some
emendation．Expanding $\underset{\sigma}{\circ} \circ \mathrm{m}$ as below and omitting $\rightarrow \infty$ I would read Syr．，in close agreement with 79，
$\rightarrow$ ］Wisdom personified must be simply found or not found：not found a little or found much．Syr．much is there－ fore out of place in the 7 line，although commonly assumed to belong to it on the authority of $\mathcal{E}$ and $\mathbb{G}$ against $7 \boldsymbol{F}$ ． 5 takes
 מצאתיה．Gr reads much，much，much in the 7 and $w$ lines，and goes astray in both of them．

## Verse 28.

W．＇Audite doctrinam meam licet exiguam，et argentum et aurum per me possidebitis．＇But $\underset{\boldsymbol{\Sigma}}{\boldsymbol{\Sigma}} \boldsymbol{\mathrm { i }} \boldsymbol{\mathrm { s }}$ ，when little， corresponds to $33_{\text {S }}$ ，בנערות，in my youth，which we may safely cancel as a needless repetition．


 シー from

## Verse 29.

The sense of the $\boldsymbol{\psi}$ line is given in W．as，＇Laetetur anima vestra de poenitentia mea，et ne pudeat vos canticorum meorum．＇ This agrees very well with 䱉 בשירת．

S．etrando］Lévi，＂Il est indéniable qu’ici encore $H$ ． dépend de S．＂But the obvious neo．－Heb．rendering of $\mathcal{\Sigma}$ would have been תשׁמה גפשכם בתשובתי．Probably $\mathcal{S}$ misread a word of the Hebrew as בשובתי（Isa．xxx． 15 בתובה בת），or as
 would account for GTG（p．115）and ©．

## C.

1. The Acrostic according to Section $A$.

The 'Alphabet of Ben Sira' as given below sums up the constructive results of Section A, in which the several clauses
 to .

| ואשאל חכמה בתפלה : | 31 אני עור נער לא ידעתי |
| :---: | :---: |
| ועד אחרית אחפשנה : | 14 בקשתיה לפני |
| ולבבי שמח בה : | 551 |
| מנעורי חקרתיה : | דרכה רגלי בתמימה |
| והרבה מצ׳תי לי דעה : | 6ז הטיתי מעם אזני ללקח |
| למחכמי אתן תודה : |  |
| קנאתי לטוב ולא | 8 81 זמתתי להיטב אחריה |
| ובעבודתה הצנעתי : | 19 חצשוק חשקה נפשי בה |
| * * * * | טבחתי כפּ למרום |
| ולה אחז ואביט בטהרה : | ירי פתחה שעריה |
| ופני לא אהפך ממנה : | 20 |
| ובטהרה מצאתיה : | לבי נקיתי לה מרע |
| אבן קניתיה קנין טוב | 12 מעי יחמי כתנור לה |
| ובלשוני זהודנו : |  |
| ותלינו בבית מדרשי : | 23 סורו אלי הסכלים |
| ונפשכם צמאה מאר תהיה : |  |
| קנו לכם חכמה בלא כסף : | 25 פ׳ פתחתי וארברה |
| ומשאה תשא | 26 ציארכם בעלה הביאו |


2. Notes on the above Text.

The lines of the conjectural Hebrew text in $\S 1$ are quoted below by their initials simply, the letter 7 as before meaning the text according to the MS. (p. 98).
l. «] While he was yet a child and knew not anything he could only, like Solomon, 'ask wisdom' for himself. Ver. 13 was therefore the place for $\epsilon \mathfrak{\epsilon} \dot{\eta} \tau \eta \sigma a \sigma o \phi i a \nu ~ \grave{\epsilon} \nu \pi \rho o \sigma \epsilon \nu \chi \hat{\eta} \mu o v$. 'In prayer' without my would express rather better that he made wisdom the special subject of prayer.

1. ב] With $\mathfrak{\eta} \xi_{i o v \nu}^{\circ}$ for בקשתי cf. Estl. iv. S, ix. 12 ; Dan. i. S.
2. 2] Gr. $254 \dot{\epsilon} \xi a \nu \theta o \hat{v} \sigma a$ points to the root and it was likely that the writer would allude to Isa. xviii. כ.
3. 7] ב. ב' 1.2 begins and is thus made to look like the $工$ line. This assimilation may have given rise to the further corruptions in 79 ver. $13-15$. Other faults in 39 may be accounted for in like manner.
4. n] There is now no trace of the hemistich הטיתי כו in 79. What has taken its place is the missing end of ver. 13, with
 Bickell's view see p. 117. With from 39, 1. 26 this line would end, (or למדתי רעה (oעת, cf. Ps. xciv. 10, cxix. 66 ; Job xxi. 22 ; Eccles. xii. 9. The commonplace N゙ (ver. $16,18,20,26$, 27) may have come in as a variant.
5. 1] In the alphabetic Psalm xxv . the letters $1, \pi$ begin hemistichs instead of whole verses (p. 105), and so in the alphabetic Psalm xxxiv.,
הביטו אמליו ונחִרו ופגיהם אל יחפרו:

Bickell here puts both into the $n$ line (p. 100), and he makes two attempts to turn the next into the ; line (Z. K. T. זא; ; V. O. J. זוז). It was to be expected rather that Sir. li., like Prov. xxxi., would give them a verse each. Note that Gr. $\pi \rho о к о \pi \grave{\eta} \delta \delta^{\prime}$ would easily lose the $\delta \epsilon ́($ Heb. ו) before év'́vєтo.

1. !] This is 1.5 in 74 . After it see another textual catastrophe to be accounted for by assimilation. The ending ולא אחפר of l. , having become ולא אהפך by assimilation to l. $د b$, this clause has been moved three lines upwards in $7{ }_{5}$; and other dislocations have taken place here as shewn by the verse numbers in. 73. The line 'זממתי כו' having been shortened through homoeoteleuton or otherwise, 71 כי אמצואנו was added to lengthen it again; or this may be a variant for כי אמצאנה. In either case the two words are no doubt spurious.
2. n] The hemistich $b$ (p. 107 f .) has been thrust out by in 鲜. With Gr $\delta \iota \eta \kappa \rho \iota \beta a \sigma a ́ \mu \eta \nu$ compare the àкрißєıa in the Law spoken of in Acts xxii. 3, xxvi. 5 ; Joseph. B. J. ii. 8. 14, Ant. xvii. 2. 4.
l. ט] Granted only that the 0 word has disappeared from 34, there is no difficulty in finding traces of all the other letters of the 'Alphabet' in © 6 and 75.
3. '] Similarity in different expressions has occasioned loss and confusion in ll. ', ט. 'My hands' and 'My hand' have been very naturally taken for variant renderings of at the beginning of 1 . ', but I think that the former belongs to l. v . Fortunately Gr càs Xêipás $\mu$ ou (כפי) preserves the one and 764. יד י The other. When his hand had opened the gates of Wisdom he would look and see her at once. But how exactly was this expressed? The words next before and after ואביט are not clear in the MS.
(1) First Dr Schechter wrote (Camb. B. S. p. 67), "..ולא אח] The signs left of which the top is lost are too small to permit of אחדור (cf. the Syr.). Of course אחוז may be a corruption of the word suggested. [וא באוכה]. Cf. Syr. and below, v. 21."
In his text אחו was printed with $n$ marked as doubtful. Schlögl conjectured ובה אֹחֵז. Mr Cowley examined the MS. and wrote, "For אהדר read (J. Q. R. xii. 111, Oct. 1899). Bickell has nothing to say on the word. Making up his , line from the Greek he writes in V. O. J.,

For his Z. K. T. rendering see Camb. B. S. p. Lxxvi. Lévi, "Peut-être doit on traduire par 'mendier,' qu'on lise אחדר ou

רזא.". Peters, "Und ich war um (אחזר) sie und schaute auf sie." In Camb. B. S. I conjectured as an alternative, "אחור from חור, Syr. iw, vidit." On seeing the MS. I read as Strack also has done. Job's ולא אחm apparently suggested ולה אחו. In the paper of the MS. there is a rent across the top of the word, and what remains of it is blurred. After the alef I find parts of three downstrokes. Assign two of these strokes, which are not quite equal (cf. ver. 29 nשמח), to a cheth, and there remains one which must belong to a letter having 'length without breadth,' sc. 1 or '. There is not the lateral space to spare for a broader letter as 7 or 7 , not to speak of both together as in אהדרד or. These readings rest more upon Syr. אתחדרת. than upon the MS.
(2) Instead of בתוכה I proposed to read either בה, suggested
 B. S.). There may have been room enough, but I think that䡆 read in this line and the next,
ואביט בה | ובמחרחה מצאתיה.
 minute remnant of a letter, which of itself tells us nothing; but in its position near the top of the $工$ it suits few letters of the alphabet, and none better than $n$ written with a projection to the right, as in
 which accounts for Gr. and Lat. (p. 109), may have been the original reading.

With reference to the clause кà̀ $\tau \grave{a} \dot{a} \gamma \nu о \eta{ }^{\prime} \mu a \tau a \quad a \dot{u} \tau \hat{\eta} s$ ${ }_{\epsilon} \pi \in \in \ell \ominus \eta \sigma a \mathrm{Mr}$ J. H. A. Hart writes, "The Greek and Latin MSS. of li. 19 present some interesting variations; although the Acrostic formed no part of the second Greek version which is cited under the name of Solomon and has intruded into some of the MSS. of the version of the younger ben Sira. For $\epsilon \pi \epsilon \in \nu \theta \eta \sigma a$ the Codex Venetus (23), with its ally 253, the allies of the primitive Latin (elsewhere) 106, 248 and 55,254 the common followers of A, gives є́ $\pi \epsilon \nu o ́ \eta \sigma a-a ~ v a r i a t i o n ~ n e c e s s a r i l y ~ b e l o n g i n g ~$ to the uncial stage of transmission-0 for $\Theta$. The Latin MSS. quoted by Sabatier follow the standard Greek text or attempt to improve upon it. The Vulgate, which is also the Old Latin,
 $\theta \eta \sigma a$ : Cod. Sangermanensis in sapientia (out of insipientiā) eius luxit anima mea (from 20 init.): Cod. Corbiensis et in supientia eius luxi with marginal alternative (same hand) ignorantias ( $\tau \grave{a} \grave{a} \gamma \nu о \eta \dot{\eta} \mu \tau a$ ) meas illuminavit (out of luxi by reference to lux = lumen)."
l. כ] To this line in $3{ }_{l}$ belong the clauses $1-3$ of ver. 20 (p. 110),
נפשי כו' | ופני כו' | ולנצח נצחים לא אט...

For readings of the last word see p. 120. In the MS. traces of the tops of three letters follow or without a break, so that the five together seem to belong to one word. Cowley in J. Q. R. xii. אטרדה 111 , which Lévi renders as if it were אטרדנה (p. 120). The scribe of may or may not have finished up the line correctly. (1) The top of the third letter has a curve on the right which defines it as one of a group, say 7. Allowing that the next may possibly have been 7 I would suggest that the third was perhaps , and that after it stood a now torn away. Thus we get אטרדנה, cf. Sir. xxxii. לטרד 9. (2) The curve in the third letter goes against אטה ממנה; but אט ממנה (p. 110) gives the same sense, and a scribe may have run the two words together. Note that (p. 109 f.) come within two verses of one another in Job.

1. ל] Running the clause $b$ on to l., we get the sequence,
ואביט בטהרה | ובטהרה מצאתיה.

Compare 31 , where the end of the , line is torn away;
 lustravi eam, et intellexi illam, et in puritate inveni illam.' The two words בטטרוח , בטהרה having been mistaken for one and
 Syr. arose. Thus again similarity in different words has brought about corruption and dislocation in 719, and then in $\mathcal{S}$.
 accounts for its corruption into 7/ קניתי. After it I read לה with
 l. $\square$ ] The clause $a$ was first read inadvertently,

The end of it in the MS. looks rather like לה ביטבה, but there is clearly no repetition of לה. Schlögl conjecturally, as clause $b$,

 . Reading בתנור להביט בה I account for להב corruption by assimilation in 7 (p. 120).

1. 2] The word may be from Ps. xxviii. 7.
2. ロ] E rightly semkath in the place of (p. 121). When it had once been suggested that Sir. li. 13-29 was alphabetic, the letters $\Omega-y, 3-b, \cdots, x$ might have been found in or near their places without the help of the versions. © de-
 Synonymous substitutions restore ond in the ; and 0 lines. And lastly, has to be inserted between $n$ and i.
3. ע] Schlögl in clause $a$ תהסרון מן חילו.
4. 7] This is one of the lines in which the metrical hypothesis that a hemistich should not exceed eight syllables was put to the test. Clause $a$ as I read it is of a proper length, and the ä $\pi$. $\lambda \epsilon \gamma$. קטנן קטייתי would naturally have become the course of oral teaching or quotation. Note that oj $\lambda$ íqos (p. 113)

5. ש] 鲑 may or may not be a variant. With שמעו מוסרי cf. Prov. i., iv., xix. hear מוסר, viii. מוסרי 10.
6. n] With S de poenitentia mea (p. 122) Peters compares his own לפני תעותי in ver. 13, but he does not adopt the reading. To a medieval retranslator it would have suggested Heb. בתשובתי.
7. The Retranslation Hypothesis.
a. Bickell on Der hebr. Sirachtext ein Rüchübersetzung (p. 100) was under the necessity of stating his case less fully than he was prepared to do. To his argument from Sir. xii. 10, 11 I have replied elsewhere (J. Q. R. xv. 619 f.). The rest of the article is about Sir. li. 13-30. 719, Gr., Syr. and a revised conjectural reconstruction of the Hebrew are followed by a concluding paragraph, of which the substance is given below with comments.

75 'folgt hier überall sklavish dem syrischen...; nirgends zeigt sich eine Spur von Benutzung des griechischen Textes.'

But it is nothing against an even degenerate form of the original that it does not make use of a version.

That it is 鲌 which depends on Syr., 'ergibt sich nicht nur daraus, dass mehrere im Syrischen noch erhaltene alphabetische Anfangsbuchstaben im Hebräischen fehlen, sondern auch aus falschen Uebersetzungen im Hebräischen, welche sich nur aus Missverständniss syrischer Wörter erklären lassen.'

Disagreeing as I do with Bickell about some of the less obvious initials ( p .100 ), I give less credit than he does to Syr. in that respect. For example, I think that the $\pi$ is located by


The argument from the supposed mistranslations of Syr. in 7 7 is illustrated by a conjectural derivation of Syr. 1. $3 a$ from its assumed original form וצלית כד זעור ארנא (p. 117), and it is said, with reference to this one case, 'Alle diese Irrungen, die doch nur im Syrischen möglich waren..., macht der Genizatext getreulich mit.'

The paragraph ends with the allegation that the 'Doppelsinn' of Syr. זעור has misled the supposed retranslator in the 7 and $w$ lines, so that he has written קטן by mistake for מעט, b̉ $\lambda i \gamma o v$, in the former, and רבים in the latter instead of 'much' in the former. For the former Bickell suggests,

## ראו בעיניכם מעם עמלתי ואשבח לי רב מנוחה :

Seeing that Syr. 'and I found her much' will not stand as a
 àvámavoıv. The case against $7{ }^{\prime}$ as stated is unconvincing, and there is also much to be said on the other side.
b. Lévi discusses the acrostic in Pt II . of his $L^{\prime}$ Ecclésiastique (pp. xxi. f., 225 f.). On the clause 'הטיתי כוֹ he quotes Bickell with approval, but goes on to say (p. xxv.), "On trouvera peutêtre la démonstration un peu fragile, en raison des conjectures sur lesquelles elle s'appuie; on n'en dira pas autant, croyonsnous, de la suivante, qui la corrobore." Then follows a discussion of the 7 and $\psi$ lines, in which Syr. is again preferred to 黰. A decision of the question at issue once arrived at by generalisation from one or two particulars, further comparisons of $3 \boldsymbol{l}$ and Syr. in the commentary bring us again to the foregone conclusion.
＇H．＝S．＇now means that Syr．is the original of 7 7 ．The Hebrew may be illegible，but＇En tout cas，H．＝S．＇（p．120）．
c．Strack writes in a note on ver．13，＂Textus cantici alphabetici v． $13-30$ ，si non ubique，multis certe locis versione Syriaca gubernatum est．＂This as it stands without explana－ tion cannot be profitably discussed．I question the statement that 75 ver． 28 רבים＇cum v． 27 jungendum est，cf．G．Syr．＇ He numbers 晢 $1.3 a$ as part of ver． 13.

## 4．Summary．

Three things have been attempted in this discussion of the ＇Alphabet of Ben Sira，＇namely，to find out the acrostic letters from alef to tau；to reconstruct Sir．li．13－29 from 縣 and 6 ； and to account for the imperfections of $7 \mathbf{3}$ ．
a．The alphabeticism of Sir．l．c．was inferred from the Versions fifteen years before the discovery of 34 in the Old Cairo Genizah（27th Aug．1897）．Within two years of its discovery 7 㮪 was published in Camb．B．S．Bickell twice and others after him reconstructed the＇Alphabet＇on the whole successfully，but failed to determine some of the letters correctly（p．100）．For the surmise that it was never complete there was not much to be said．It was likely that the author would imitate the acrostic in Prov．xxxi．，and not likely that he would leave his own ב＂א unfinished．Gr of itself supplies all but enough material for the twenty－two lines，and corrects 76 ． and $\boldsymbol{\mathcal { S }}$ where they are misleading．Thus $\mathfrak{G}$ ver． $18 \delta_{\iota \epsilon \nu o \eta} \theta \eta \nu$ two lines after ${ }_{\epsilon} \kappa \lambda \iota \nu a$（הטיתי）must be for（Zech．viii．；
 letters ，, $\boldsymbol{\Pi}$（ver．19），and the rest are easily located．The resulting orderly correspondence of the＇Alphabet＇with Gr （p． 96 f ．）witnesses at once to the simplicity of the proposed solution，and to the comparative accuracy of $\mathcal{G}$ ．
b．The text of＇The Acrostic according to Section A＇ （p． 123 f．）rests largely upon the Greek，which supplies materials for all the first hemistichs in their right order，except l．a $a$ which 鰂 supplies．Giver． 19 b suggests the true ending of $1 . \pi$ ．In its place 3 gives the clause $1.2 b$ ， which $\mathbb{G}$ omits．In ver． 26 －28 $\mathbb{G}$ is inferior to 34 ． 5 does not seem to me to suggest any improvement in the text as
made up from © 5 and 鲌，and it fails to suggest some good readings found in or derivable from 31 ．
c．The degeneration of the original Hebrew into 鳃 is simply accounted for as the direct outcome of internal corruption． （1）Most remarkable in 期 are its omissions and dislocations in places where there is or has been similarity or accidental assimilation of letters or words．In 76 ver．13－15 l．7 has been made to look like the ב line；ll． 1,2 have disappeared； and l． $3 a$ is $l$ ．$\kappa b$ out of place．The transformation of
 Misidentification of בטהרה（l． $1 . b$ ）with בטהרה（ 1. ）b），and of＇my hands＇（כפי）in l．טa with＇My hand＇（ידי）in l．＇$a$ ，has had disastrous effects in $\mathbb{G}$ and 74．In the ל line נקיתי ל ל has been corrupted by assimilation to in l．D．A simple in להית in l．$a$ a has been read as an abbreviation of להביט בה，by assimi－
 probably the one from the other and both wrong．（2）Cate－ chesis and oral quotation give rise to accidental or explanatory synonymous substitutions，simple and common expressions dis－ placing such as are less familiar．Thus iממתי has been altered
 （ver．27）．（3）עלה 17 ver yoke，might of course be a translation from Syr．נירה，but how would Gr．$\pi \rho о к о \pi \eta$＇then be accounted for？Read ותועלה，whence 7 yלה with Syr．as a rendering of it，and Gr．$\pi \rho о к о \pi \grave{\eta}(\delta \dot{\epsilon})$ is also explained．In ver． 19 Syr．seems to have misread $7 /$ את אחור
 מן אילו ואילו．In ver． $29 a$ a translator from $\mathcal{E}$ would have written תשמח נפשכם בתשובתי．

In Camb．B．S．p．Lxxxvi．I wrote，with reference to Bickell＇s ＇ganz evidente Emendation＇of＇die absurde jetzige Lesart und ich betete sein Gebet als ich klein war，＇viz．in $\mathcal{S} 1.3 a$ ，＂With this explanation of $\mathcal{S}$ ，the Hebrew here $[=5$ minus＇sein＇］would seem to have been derived from the Syriac．But the conjecture is open to criticism，and does not end so well as it begins．＂

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9 — 2
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The writer's statement that he prayed a prayer for Wisdom in his youth is no 'absurde Lesart ' but an essential element of the true text, which would have been recollected as of greater importance than הטיתי כו, I inclined my ear to secular instruction. It is in effect $1 . \kappa b$ put in place of $1 . \pi a$. In Camb. B. S. I was of necessity writing quickly. Further study of 7 has now brought out much positive evidence for its independence of $\mathcal{A}$, and seemingly none to the contrary.

Be this as it may, my principal endeavour from the first has been if possible to shew that the Sirach 'Alphabet' was once complete and to complete it again.
C. TAYLOR.

## CONJECTURAL EMENDATIONS IN THE SILVAE OF STATIUS.

It is a thousand pities that when the ms. of the Silvae came into Poggio's hands, he did not either copy it out himself, or at any rate revise his scribe's work at once with the original before him. Well might he stigmatise the writer as ignorantissimus omnium viventium, if the copy made on the spot and sent to Francesco Barbaro, with reference to which Poggio himself uses the words divinare oportet, non legere, is indeed, as Dr Klotz maintains, the Codex Matritensis; for, after all the labour that has been expended on it, there still remain many passages which Poggio at a glance might then have corrected, but in which only by a happy guess, founded on the most minute attention to the ductus litterarum, can we hope now to arrive at the truth. With a few of the problems arising out of such passages the following notes attempt to deal. For the readings of M, I am indebted to Klotz's Apparatus Criticus and to his preface for Politian's excerpts ( $A^{*}$ ) from the Vetus.

The great merit of the scribe of the Matritensis is that, though ignorant, he was honest, and copied as nearly as he could what he seemed to himself to see in his excellent but apparently very difficult original. By so doing he constantly made havoc of ${ }^{1}$ proper names, but in such a way that traces of the truth remain. Thus at IV. 2. 26 sqq. he wrote

Aemulus illic
Mons Libys Iliacusque nitet, $\dagger$ multa Syene Et Chios et glaucae certantia Doridi saxa.

[^21]Almost without exception editors assume that a word has dropped out, and fill the supposed lacuna by adding hic, stat, nec, tum, or the like. The most attractive supplementum is et (Domitius) ; but nowhere else does Statius permit himself the license involved. In the whole of the Thebaid I have noted only two seeming instances, I. 403 and vi. 351 ; and in the latter of these we ought probably to write erant: while in the former, as Mr Garrod points out, the $e$ of eadem has almost the force of a consonant, and this fact justifies the lengthening of the preceding syllable (agit) ${ }^{1}$.

Now in M, as in all other similar ass., the letters $m$ and $n i$ are of course repeatedly confused, and so, on occasion, are $e$ and $t^{2}$. The original had, I take it, "nilea Syene," and the scribe, reading this as mlta, wrote multa Syene ${ }^{3}$. Mediaeval scribes were not so familiar with the connection between Syene -the modern Assuan-and the Nile, as was Martial, who writes (I. 86. 7)

## Qui nunc Niliacam regit Syenen,

or as Sir John Aird's achievement has made us. Klotz ${ }^{4}$ has pointed out how frequent are Greek words in Statins, or the Latinized form of $\mathrm{N} \epsilon \iota \lambda a \hat{o} o s$ might provoke suspicion. But Statius was balf a Greek. Read therefore

Mons Libys Iliacusque nitet, Nilaea Syene
Et Chios etc.,
and cf. at II. 2. 86, EOa Syene.
Such place-epithets, if they may be so called, abound in the Silvae, cf. (e.g.) I. 3. 33, "Bruttia Sicanium circumspicit ora Pelorum." At I. 2. 203 sqq. M reads

[^22]writes vlulavit for vallavit.
In the absence of evidence that multare may mean to mulct, to lay under contribution, it is hazardous to resort to the tempting conjecture

Mons Libys Iliacusque nitet. Multa $<$ ta> Syene
Et Chios etc.
${ }^{4}$ Curae Statianae, p. 53.

Prendisti portus. $\dagger$ Nitiade sic transfuga Pisae Amnis in externos longe flammatus amores Flumina demerso trahit intemerata canali. (nitide $\mathrm{A}^{*}$, teste Klotz, p. liv.)
Can nitiade really be a blunder for nitidae? It seems incredible. Rather the scribe here also was faithfully copying the, to him, strange word Heliade, i.e. Eliade ${ }^{1}$, a corruption of the Virgilian Eliados, a place-epithet of Pisa. In M the letters $h$ and $n, i$ and $e, s$ final and $m$ final are repeatedly, and the letters $l$ and $t$ occasionally, confused. Thinking of the Alpheus as the Elidis amnis (I. 3. 68), the Flumen Eleum of the Metamorphoses of Ovid (v. 576 ), Statius wrote

Prendisti portum, Eliados sic transfuga Pisae Amnis in externos etc.,
and, but for the faithful witness of M, all trace of this would have vanished, because of the chance-correspondence between nitidus and $\lambda_{\iota}$ alaós, which has blinded editors to the true significance of this strange phenomenon-nitiade.

The rhythm, common enough in Virgil ${ }^{2}$, though rare in Statius, finds an exact parallel in III. 4. 32, and in Iv. 4. 100

Nosse ratis, nondum Ioniis credenda periclis.
Are there other proper names lurking beneath some of the strange corruptions that still deface the text? Thus at IV. 4. 66

Sunt membra accommoda bellis,
Quique gravem †tarde subeant thoraca lacerti,
the word tarde, of which no satisfactory account has yet been given, may quite conceivably conceal Aeacidae. A reference to Juvenal (xi. 31) indicates that the breastplate of Achilles, like the bow of Odysseus, was used proverbially of a piece of armour that only the bravest of the brave could bear:

Nec enim loricam poscit Achillis Thersites, in qua se traducebat Ulixes.
Here, in the phrase "limbs that might fill and bear the heavy

[^23]armour of Aeacides," we should have an apt compliment to Marcellus. It hints a comparison with Patroclus and his ápıoteía in the Iliad. Dr Housman (Manilius, p. lix.) in illustration of this type of error, quotes from the Metamorphoses of Ovid (xv. 804) the very similar blunder tandem for Aeneaden. Here the $e$ of eacide fell out after graue and caide became carde, and so tarde. Statius' mind was so soaked with Virgil that the line

Saevus ubi Aeacidae telo iacet Hector (Aeneid I. 99) may have suggested both the phrase and the rhythm ${ }^{1}$.

In this connection it may, perhaps, be suggested that at III. 4. 14 Illa,-which, with illum, referring to Ganymede in the next line, is surely intolerable,-has ousted Ida: that at Iv. 2. 11 for the prosy Iliaca porrecta manu we should read Idalia etc. (i.e. Icalia for Iliaca) ; cf. Marlowe's "Idalian Ganymede": and that at v. 2. 117 armatum represents, not Martem, but Adrastum. In v. 1. 110 cene may possibly be a "correction" of scenae, which aspexere, in line 109, suggests ${ }^{2}$, " you outdid the transports of the stage itself": but Statius is fastidious in matters of prosody, and the context suggests that a proper name is concealed. (The ductus litterarum forbids, I fear, the otherwise attractive Romae.)

Twice a proper name seems wrongly to have come in. In I. $6.95,97$,

Largi flumina quis canat Lyaei?
Iam iam deficio †tuaque Baccho $\dagger$
In serum trahor ebrius soporem;
(where the tuoque Baccho of the deteriores can hardly be justified either by tuae Minervae of IV. 1. 22 or by such a phrase as multo fratre madentem in III. 1. 41) it may be urged that tua is significant, and suggests that the exemplar of $M$ had something like tuaque buxo. But for Lachmann's condemnation of the phrase ciere tubam (Lucretius IV. 544), which

[^24][^25]implies the impossibility of the similar phrase ciere buxum, "to sound the flute," one would feel confident that Statius wrote citaque buxo, the strains of the flute being the usual accompaniment of such revels. Failing that, citansque (vel rotansque) buxum, "waving a flute," would add a bacchanalian touch without going very far from the ductus litterarum. Baccho has come in from Lyaei in the line before, or citansque Bacchum might also be suggested ${ }^{1}$.

Similarly at II. 3. 14
Quirinalesque fuga suspensa per agros $\dagger$ Celica tecta $\dagger$ subit.
In the absence of any other example of an adjective Coelicus, Markland's Coelica tesca is not convincing. Statius may have written $A d$ carecta subit, in imitation of the line in the Eclogues (III. 20),

Tu post carecta latebas.
Assume that the preposition was carelessly written, a scribe might very easily mistake it for celi and follow that up by dividing the rare word carecta, with the result that we have in M.
v. 3. 209.

Me quoque vocales lucos $\dagger$ biotaque tempe
Pulsantem etc. (biotaque vel luocaque $\mathbf{M}$, luotaque $\mathbf{A}^{*}$ ).
Instead of Boeota (Baehrens) with its irritating suggestion of Boeotian stupidity, read rather here, as in Thebaid vi. 88, umbrosaque tempe.
It is à priori very unlikely that Politian would have failed to decipher so simple a word as Boeota. The truth is that the Vetus read brosaque. Either the scribe had omitted the $\bar{u}$ before the letter $b$, with which it is so frequently confused: or, here as elsewhere, the ink had faded and there remained only this vox nihili, which, blurred as it was, puzzled both the

[^26]well be described as the turba Romani Iovis, just as the Loves call themselves the turba Veneris, sed tua turba sumus (1. 2. 70).
scholar and the ignorant and was read by the one as luotaque, by the other as biotaque. If the line in the Thebaid had not maintained its somewhat uncertain footing in the text, we might have acquiesced, with a shrug, in Baehrens' "valleys of dulness." As it is, there can be no reasonable doubt that umbrosa is what Statius wrote, with a reference may be to the Thessalian Tempe, Shelley's "dark Tempe": cf. Catullus lxiv. 285 sq. Viridantia Tempe, Tempe quae cingunt silvae super impendentes.

One of the commonest confusions in M is that between the vowels $a$ and $u$, and the first letter in the line is occasionally dropped.

Now in IV. 9. 40, 41, in a list of Saturnalian presents, we find in $\mathbf{M}$ the lines

Quantum nec dare cereos olentes, †cutellum tenuesve codicillos?

The deteriores of course "correct" this to cultellum. Why not to ( $S$ )cutellam? Has not a present of a knife always been considered unlucky? And is not the scutella, a little dish, a much more appropriate gift here, as in Martial's Saturnalian epigrams the scutula? Lewis and Short mark the quantity of the $u$ as short, on the strength of a passage from a Christian poet of the sixth century A.D.: but why, when Lucilius wrote scūta, should we not have a form scūtella, exactly parallel to ānellus from ānus, existing side by side with scŭtula from scŭtra?

There are other passages in which the loss or omission of the capital letter at the beginning of the line appears to have caused corruption. In III. 5. 60 it is just possible that the initial et is sound. Et nunc illa tenet, "And yet she realises." But it seems more than probable that tenet has come in from line $5 \overline{7}$, ousting tamen ( $\operatorname{tm} \bar{n}$ ) after loss of the two letters $F l$ before et. Read (Fl)et nunc illa tamen, etc. and translate "And yet, in spite of all your love and affection (tamen), she sighs because she is still unwed."

At IV. 3. 159, I believe the obscure sandes of M to be a corruption of rondes, a relique of (F)rondes. Read

Et laudum cumulo beatus omni
Frondes belliger abnuesque currus,
i.e. "You will refuse the laurel and the car of triumph"; for frondes in the sense of laurels is not uncommon. It occurs for instance at v. 3. 144

> Nusquam avia frondes

Abstulit, aut alium tetigit Victoria crinem,
and again at v. 3. 225. Here it enforces the idea of the formal triumph, which currus alone does not adequately express. According to Klotz (page lvi.) Politian read the first letter of the line as $\mathbf{F}$ in the Vetus.

Again at III. 2. 70 I suspect that Fugimus represents Incimus, i.e. (L)inquimus, the word which Virgil and Statius regularly use in this sense, and in this position in the line; the present tense (why fūgimus?) which the sense demands.

At IV. 6. 43, in the suspiciously strange exclamation Ac spacium! it is conceivable that we have traces of (D)āc (i.e. Dant) spatium tam magna brevi mendacia formae, if mendacia can bear the meaning of legends, as in Ovid's veterum mendacia vatum. Translate "These great legends lend bulk to that tiny form." The pigmy seems to swell to a giant's stature, as we reflect on the stories which the artist's skill recalls to memory. Cf. Ovid, Metamorphoses, III. 195, Dat spatium collo.

Similarly at II. 1. 205, unless Porsit is, as I firmly believe, a corruption of Forsit ${ }^{1}$, it may well be a relique of Spondet, "promises him all the gifts Elysium can yield." Cf. Iv. 4. 77 ,

## Sibi Gloria felix

Educat et cunctas gaudet spondere curules.
And at Iv. 3. 138,
Hic si flammiferos teneret axis
Undaret Libye, teperet Haemus

[^27]poet pictures Blaesus carrying both the child and the child's treasures in his arms. But see Phillimore on line 203. The rare fortassis occurs once only in Statius (Achilleid).
(ubi Umbraret, Postgate) read perhaps ( Fr )onderet Libye, i.e. "Libya would no longer be a treeless desert'." Sudaret (cf. v. 1. 100) is palaeographically easier but impossible, I take it, without an ablative.

It may be that in the vexed line III. 5. 49,
Questa est Aegiale questa est Meliboea relinqui,
Et quam quam saevi fecerunt Maenada planctus,
something similar has happened. Statius may have written
(Questa) et quam saevi etc.,
in allusion to the well-known story of Ariadne ${ }^{2}$. The verb may have fallen out after Questa in the previous line; or the order may have been deranged,

Et questa quam, etc.,
and so (by assimilation) Et quam quam, etc., a corruption that would be helped by the resemblance that the letter $a$ bore in the original to the letters es.

Unless indeed at II. 7. 90 Stevens is right in retaining the festa of $L$ and $M$, or unless that word is a corruption of pensa, i.e. threads of destiny, cf. Martial, Ix. 76. 6, 7,

Invidit de tribus una Soror
Et festinatis incidit stamina pensis,
and Ix. 17. 2,
Parcarum exoras pensa brevesque colos, and similarly Juvenal (xII. 65) and Seneca (Apoc. §4).

In the Alcaic ode (Iv. 5) lines 15, 16, M offers the following description of a glass of wine :
exemptusque testa
†Quo modo †fer verat Lyaeus.
In the deteriores line 16 becomes
Qua modo ferbuerat Lyaeus!

[^28]where the poet assumes that his hearers will take the allusion to Aeneas without the name being expressly mentioned.
and this the editors accept. But several times in $\mathrm{M} s$ and $f$ are confused, and there are traces of the spelling quoi for cui in the archetype ${ }^{1}$. Eximere has in Latin of all periods the special signification of "to release from slavery"; read (with a play upon the meaning of Lyaeus)
exemptusque testa
Quoi (i.e. Cui) modo servierat Lyaeus,
"Lyaeus set at liberty from the jar to which he was but now a slave." This seems better than the pentametrical

Cui modo servus erat;
although that would be nearer than the dubious vulgate to the MS. and to the truth.

The last line of the sixth stanza has always been a locus vexatus.

Hic mea carmina
Regina bellorum virago
Caesareo peramavit auro. (reparavit, Cruceus, probante Phillimore.)
It has been urged by Unger in 1868, and more recently by Professor Ellis, that peramavit is an error for ter amavit, with a reference to the three victories achieved by Statius at the Alban games; but if so, ter amavit is itself a corruption, and not of ter amixit, as Unger had the hardihood to suggest, but of cumulavit.

At III. 5. 28 Politian rightly emended the ter of his MSS. to $t u$. Similarly here, $c u$ became ter, and -mulavit (or -umlavit) was read as amavit. Certainly cumulavit, "crowned my song," gave it its highest and greatest distinction, is quite in the manner of Statius: cf. the use of cumulus in IV. 3.158 , laudum cumulo beatus omni. Baehrens' redimivit' ${ }^{2}$ is not easier palaeographically and does not pay so fine a compliment to Domitian as is yielded by

Hic mea carmina
Regina bellorum virago
Caesareo cumulavit auro.

[^29]Klotz seems sometimes inclined to carry too far Madvig's dangerous dictum: "Facile intellego permulta sibi Statium permisisse, quae apud alios incredibilia videantur." Thus in II. 1.67 he retains a reading which in the new Corpus is rightly obelised.

Statius is attempting to console his friend Melior for the loss of a favourite slave, almost an adopted son, a boy of twelve or thirteen. He paints a vivid picture of the past and the present; lines $56-66$ in a series of highly rhetorical questions remind Melior that the boy had been with him always and everywhere in his home-life, waking him in the morning, sharing his meals, seeing him off when he left the house and meeting him on the threshold at his return ; then follows the contrast between present and past, and this is how it is expressed, as the passage stands :

Muta domus, $\dagger$ fateor, desolatique penates,
Et situs in thalamis et maesta silentia mensis.
"Inepta et nullius sensus vox ista ${ }^{1}$ fateor," writes Markland, "Si enim domus muta est, et desolati penates, quaero a te, Stati, quid ad rem est, sive tu hoc fatearis sive non fatearis?" Yes, but then he emends to the almost equally inept pariter. Now M often divides words amiss, as for instance at v. 2. 88, where it has die saevo for dies aevo: it confuses the letter o with the letter $u$, (so, e.g. sumnus for somnus,) $i$ with $e$, $t$ with $f$, and occasionally writes common and familiar words which chance to "scan and construe" for something rare and unfamiliar, as (e.g.) Arabes Phariique palam est vidique liquores for Palaestinique at the 161st line of this Silva. Bearing these points in mind I submit that Statius wrote:

Mota domu statio desolatique penates,
"The sentinel is gone from your home, and the house is left desolate." The child is compared to a soldier at the gate. Statius leads up to the point with the words abitusque morabitur (63) and obvius intranti (65). It is a very effective climax,

[^30]does it appear to occur as a mere mannerism.
and if a parallel be asked for the use of statio, a reference to the Thebaid (vir. 47) discovers the word, in the same position in the line, in apposition, primarily at any rate, to the singular, Impetus :

Digna loco statio primis salit Impetus amens
E foribus, caecumque Nefas, etc.
In our passage we might write Mota domo statio, but M's mistake would more easily occur if the scribe had before him the rarer $\operatorname{dom} u$ followed by an $s$, and this form is recognised by Quintilian (1. 6. 51 ).

In line 64, atque ipsos revocabit ad oscula postes, it may be urged that the meaningless postes is a corruption of fasces ${ }^{1}$, a half-playful touch meant to relieve, as does statio, the pathos of the situation. Statius, as I understand the passage, reminds Melior how in other days the boy would sometimes call him back for a caress, even when he was setting out in state with the lictors before him, bearing the fasces to which the Silvae repeatedly refer, cf. e.g. I. 2. 233, cuncti ueniunt ad limina fasces. "Magistratus praecedebant lictores cum fascibus." (T.S. ad loc.)

At v. 3.92 sqq. Statius is enumerating the different classes of brother poets, who must lament his father's death. First come the writers of epic and lyric poetry: they are thus described :-

Quis labor Aonios seno pede ducere campos ${ }^{2}$
Et quibus Arcadia carmen testudine mensis
$\dagger$ Cydalibem nomenque fuit.
Of the first line the simplest correction appears to be that of an anonymous friend of Gronovius, cludere ${ }^{3}$ campos, i.e. "those whose task it is to write in epic verse the story of the plains of Thebes," i.e. to write Thebaids : cf. Martial, xiv. 1. 11. But it is with the following line that I wish to deal. Grono-

[^31][^32]vius himself emended the mysterious word Cydalibem to Cura lyrae, which Klotz and Postgate, of the most recent editors, accept. But why should two such ordinary words suffer so strange a metamorphosis? There is another possible explanation, which, while accounting for every letter of the corruption, appears also to yield better Latin and better sense.

Read :-Idem animus nomenque fuit, i.e. "and those, the masters of the Arcadian lyre, who in heart and in name, my father, were one with thee." For rhythm and phrase cf. Thebaid x. 362, Idem animus misero (animus P, ardor $\omega$ ), and for the same use of the word in the Silvae, cf. I. 3. 101,

Seu tibi Pindaricis animus contendere plectris,
and I. 2. 58
Ipsi animus nondum nec cordi fixa voluntas.
By nomen idem we are meant to understand nomen poetae, just as by animus idem we understand animus poetae. From line 92 it is sufficiently clear that the immediate reference is to lyric poetry.

The words Idem animus were corrupted (first may be into Idem alius, a common mistake, and then) into Idalius. But either the scribe or the corrector, seeing the blunder involved in Idalius, wrote in the margin or between the lines the termination -em and added the letter c, i.e. corrige. This note the next copyist, the ignorantissimus omnium viventium, saw, but misunderstood: prefixed the letter $c$ to the word already in the text, and "corrected" the termination, hence Cidaliuem, i.e. Cydalibem. If this explanation left a single stroke unaccounted for, it might be dismissed as over-ingenious. But, if ever there was a word which bore the appearance of having been carefully transliterated, like some mysterious Abracadabra, by a scribe who did not understand what he was copying but copied full faithfully, stroke for stroke, it is this.

In II. 3. 38 I seem again to find traces of the corrector. The Naiad Pholoe, pursued by Pan, has escaped for the moment and taken refuge by the lake-side, in seeming security. Pan, however, discovers her retreat and is on the point of seizing her, when she is roused with a blunt arrow
bý her protectress Diana ${ }^{1}$. At sight of her hated suitor she plunges into the water, her own pool, and escapes. Pan cannot follow her: he stands on the bank

> omnia questus,

Immitem Bromium, stagna invida et invida tela.
But why should he appeal to Bromius? Or why call out on Brimo or on Bormus, as Scaliger and Ellis would have him? Surely the one person who is immitis is Pholoe? So Horace (C. I. 33. 2) inveighs against Immitis Glycera. And why stagna invida? Read
omnia questus,
Immitem dominam, stagna invia et invida tela.
The letters $b$ and $d$ are easily ${ }^{2}$ confused, and what the scribe of the codex Poggianus had before him was an abbreviated form of dominam (dōiam) which, with a recollection maybe of II. 2. 4, he misread as bōium : then he or his corrector saw the error, underlined the letter $b$ and wrote in the margin $d$. Again the scribe of M marked the note but misunderstood it, and seeking to heal one wound dealt another, by assimilating, not unnaturally, invia to the following invida. Yet only a few lines further (49) he might have seen Pholoe described as domina, the Lady of the pool, and invia adds points by summarising lines 36 and 37 . Instead of a bit of misplaced erudition and a rather tiresome repetition we have then a simple, natural, effective line:-" bewailing all his ill-fortune, the cruelty of the lady of the lake, the wayless mere, the heartless shaft." This correction seems all the more probable inasmuch as the central idea, on which the whole poem has been constructed, is that the pool in Melior's grounds is haunted by a beneficent Naiad, of whose presence and history the tree is the symbol. Dominam stresses the point, or we might have understood the word to mean " mistress " or "fair."

[^33][^34]"Communi titulo puellae a decimo quarto anno Dominae appellabantur." (Thomas Stevens, on Silvae I. 2. 23.)

Adsint dum refero diem beatum
Laeti Caesaris ebriamque †parcen, I. 6. 7-8.
There is, it seems to me, a very simple and complete explanation of this locus desperatissimus, as Klotz describes it. The corruption originated in an interchange of terminations, such as Postgate assumes at IV. 7. 35, 36. Statius wrote
...diem beatam
Laeti Caesaris ebriumque Circum.
This was perverted by one scribe into
diem beatum
L. C. ebriamque Circum,
and by the next into
...ebriamque Circen.
The name of Circe was fresh in his thoughts from I. 3.85 and a regrettably conscientious regard for grammar-to the neglect of sense-contributed to the blunder. In the scriptura antiqua (the script of P ?) ci and $a$ are practically indistinguishable, and the letter $p$ was interpolated here as elsewhere in the Silvae (e.g. Plyadum for Hyadum, I. 3. 95), perhaps from the ligature connecting -que with Circen. Palaeographically, then, the history of the corruption is clear. As regards the sense, it will appear on an examination of the passage that the one word absolutely essential is a word to indicate the scene of the carnival, and anticipate the (otherwise) abrupt allusion to the linea in the next verse but one. A reference to Suetonius (De vita Domitiani, § 4) at once suggests the Circus (the rapidus Circus of Silvae, III. כ. 15):

Spectacula assidue magnifica et sumptuosa edidit non in amphitheatro modo, verum et in Circo...Nam venationes gladiatoresque et noctibus ad lychnuchos; nec virorum modo pugnas sed et feminarum.
Time and place are then duly specified, and the poem proceeds naturally to a description of the revel.

It may be added that of previous conjectures the two most attractive, Thomson's noctem and Bentley's Romam, are palaeographically impossible, although from the latter we may infer that Bentley felt the necessity of eliciting from parcen a word that would supply us with the scene of the carnival.

The following notes deal with a variety of miscellaneous points.
II. 3. 17, for the pointless niveae read vivae. A lakeside in a wilderness (tesca 14) would hardly be "lipped with marble"! and to translate "now lipped with marble" is to do violence to the language. Vivae-natural, not artificial, as in line 41, vivamque adgessit harenam-became first nivae and then niveae.

Similarly at I. 2. 23 we ought perhaps to write excipis et dominae vivis a vultibus obstas $=$ "shelter your bride's glowing glances, vivid looks." It would be strange that niveis (M) should recur so soon after the niveos artus of line 20 ; for the expression (vivi vultus) cf. II. 1. 232.
II. 6. 42.

Qualis $\dagger$ bellis iam casside visu
Parthenopaeus erat.
Read perhaps (from Thebaid Ix. 237) demissa casside. The picture suggested appears to be that developed at length in lines 699 sqq. of the Ninth Thebaid,

> Ast ubi pugna

Cassis anhela calet, resoluto vertice nudus Exoritur etc.

Demissa, at I. 2. 154, has caused similar trouble. There the word is corrupted into deiussa and decussa, so that its distortion here need cause no surprise. But cf. C. R. xvi. 345 b.
v. 2. 118-120.

Gaetulo sic pulcher equo Troianaque quassans
Tela novercales ibat venator in agros
Ascanius, miseramque patri $\dagger$ flagrabat Elissam.
Nowhere else in Latin is flagrare used transitively, and therefore Heinsius emends to flanmabat and Unger, on the authority
of Solinus, to patre inflagrabat. The occurrence of the singular error flaca for Daca at IV. 2. 66 suggests however that the words patri flagrabat Elissam are here a corruption of patri ${ }^{1}$ <in>dagabat Elissam, i.e. " brought Elissa into his father's toils." This use of the verb, for which L. and S. quote no exact parallel, would be helped by the meaning of the substantive indago; and it will be remembered that throughout the Fourth Aeneid Virgil represents Dido as a hunted creature. So, at the close of her last appeal to Aeneas, she speaks of herself as ensnared (capta, line 330); and earlier in the book (line 84) Virgil had written

Aut gremio Ascanium genitoris imagine capta Detinet.

Here too a less artificial writer might have said miseramque patri capiebat Elissam :
but, with venator just before, the more picturesque word is doubly effective. Only on metrical grounds does this conjecture seem open to suspicion, for the line looks so like a conscious reminiscence of Aeneid II. 674,
parvumque patri tendebat Iulum,
that one would prefer a reading which should preserve that rhythm ;-perhaps placabat, Dido being regarded as hostile to Aeneas, until won over by the beauty of his son, which in Virgil influences her passion. For this use of placabat cf. line 90 above, omnes vultu placare novercas: and v. 1. 259 sq. Reges tibi tristis Averni Placat.

The Silvae are full of echoes. One such appears to underlie the MS. reading in V. 1. 6,

## Meretur,

Ut vel Apelleo vultus signata colore Phidiaca †vel vata manu reddare dolenti.
Read (for a word is required with which, not less than with signata, vultus may be joined. Otherwise nata $\left(M^{2}\right)$ or -ve renata

[^35]might pass) Phidiacave ornata manu etc. and compare Propertius III. 9. 15,

## Phidiacus signo se Iuppiter ornat eburno;

while at I. 3. 24
Litus utrumque domi, nec te mitissimus amnis Dividit we ought probably to write

$$
\text { nec }<c>\text { lementissimus amnis, }
$$

an echo from the Metamorphoses of Ovid (IX. 116). The accusative $t e$, as the passage stands, is incomprehensible. Vopiscus is not addressed till the end ${ }^{1}$ of the poem and the object of dividit is ea, sc. litora, to be supplied from Litus utrumque: "Both banks are within the pale of home, unestranged by the kindly river." Nec enim mit. amnis is not easier palaeographically but is perbaps worth suggesting.

## At I. 2. 134-6,

Quod nisi me longis placasset Iuno querelis, Falsus hüic pennas et cornua sumeret aethrae Rector, in hanc †vero cecidisset Iuppiter auro,
two possibilities are worth weighing. In a ms. in which the letters $n$ and $u$ (or $v$ ) are almost indistinguishable vero may have arisen from $\overline{\text { nro }}$, i.e. nostro, a word which would give a good sense here: cf. nostra myrto and nostrae columbae in Cupid's speech above. Nostro cecidisset Iuppiter auro would mean, "I would have made Iove visit her in a shower of gold." Venus would thus be associated with the wooing of Danaë by Statius as she is by Horace in his "Ni...Iuppiter et Venus risissent" (C. III. 16. 6). But there is force in Markland's argument that an epithet is required to balance falsus in the previous line: " quare vero auro cum falsus sit aethrae Rector? Immo potius falso auro." Such an epithet can be obtained, with a minimum of change ( $\bar{a}$ for er, cf. fata for festa, in II. 7. 90), by reading vano ${ }^{2}$, in its Virgilian sense of false, deceitful. So, in the Aeneid, Vane Ligus (xI. 715), for False

[^36]${ }^{2}$ Similarly at v. 2. 40, quae fuga vana ferocis etc. may be right.

Ligurian : vanum etiam mendacemque improba finget (II. 80), "a cheat and a liar" (Mackail) and

Ni frustra augurium vani docuere parentes (1. 392)
"except my parents were pretenders" (id.). If Markland's view of the passage is correct, there is, it seems to me, a strong probability that Statius,-with his notorious love of Virgilian diction,-wrote here :
in hanc vano cecidisset Iuppiter auro.
For the transference of the epithet from the god to the gold, cf. Iv. 6. 77,
periuroque ense superbus Hannibal.
In two passages we seem to have echoes from the Thebaid, to which attention may here be drawn.

Sint quibus $\dagger$ explorent primos gravis arte molorchos: $\dagger$ Quaeque secuturam religent post terga phaselon.

$$
\text { HII. 2. } 30,31 \text {. }
$$

Maecius is sailing to Egypt, and Statius charges the Nereids to hurry to the big ship (celsa ratis, line 19), prepare it for the voyage and help it out of harbour. In lines 26-32 the various parts of the tackle are enumerated, sheets, sails, thwarts, rudder, anchor. Only in line 30 is there any difficulty. Now if Domitius was right in regarding explorent as a blunder for exploret, what we want to find first in the remainder of the line is, a subject for the verb, and $\grave{a}$ priori we should expect that subject to be the ship itself. I suspect that in gravis arte is concealed the rare word quatrieris and that Statius wrote

Sint quibus exploret remos quatrieris iniquos.
"Let there be some to help the big ship try its unwieldy oars." The passage must be interpreted by the light of Thebaid vi. 19-22,

Ceu primum ausurae trans alta ignota biremes...
Tranquillo prius arma lacu, clavumque levesque
Explorant remos etc.;
biremis there corresponds, I take it, to quatrieris here, and leves in that context to iniquos in this. The corruption arose
from the scribe's ignorance of the rare word, which, with a change of two letters only, he recast ${ }^{1}$ as gravis arte. This involved the distortion of the epithet. Now iniquos is not unlike mlchos, and with the recollection of the name Molorchus fresh in his mind from III. 1. 29 he imagined a contraction and wrote Molorchos. The epithet iniquos well suggests the ponderous weight and varying size of a quadrireme's oars. Like vanus in the passage just discussed it is a Virgilianism. Cf. sub iniquo pondere rastri (G. I. 164) where Facciolati rightly renders the word "heavy," "unwieldy."

It would certainly be strange that in so full an enumeration of the ship's points there should be no mention of the oars, and that is in favour of remos, which is Krohn's conjecture. He, however, keeps gravis arte and accepts molybdis (preferring the form molybdos) from Salmasius. Scaliger's artemo is open to three objections: (1) the form (artemo for artemon) is only found in one passage of Lucilius; (2) the authorities state that the artemon or dolon was a very small sail, i.e. levis not gravis; and (3) it seems impossible to elicit from the fragment lorchos any satisfactory complement to the line. Professor Phillimore's Coros lets loose upon the ship two winds at once ${ }^{2}$ (cf. line 28, vos zephyris aperite sinus; and 46, soli zephyro sit copia caeli), while lembos (Vollmer) and barcas (Klotz) present but few attractions. The antithesis, which my conjecture gives, between the great quadrireme and the tiny skiff (of line 31 ) following in its wake ${ }^{3}$, is quite in the manner of Statius and recalls an image in the first book (4. 120)
> ${ }^{1}$ Cf. his palam est vidique, in. 1. 161: and such blunders as (e.g.) seseque sui tui se credit in the mss. of Catullus Lxiv. 55. In gravis arte I see a "correction" of queris atri, the shape which by transposition quatrieris might receive at the hands of a bewildered copyist.
> ${ }^{2}$ Cp. however Gellius, iI. 22.21 sqq.
> ${ }^{3}$ A contributory detail is that this reading clarifies the meaning of post terga in 31. We are told, too, that
these big vessels " of the 6 -fold, 7 -fold, 8 -fold type" (? and presumably also of the 4 -fold type) "were all built by the Ptolemies, or by those who had come into frequent connexion with them." $C$. R. xix. 373 b sq. This ship is making the Egyptian voyage.
On the size, speed, and handling of a quadrireme Cicero's description of the Centuripina (In Verrem, iI. $5 . \S \S 88$, 89) is worth comparing. It presents in some points a remarkable parallel.

## Immensae veluti connexa carinae

Cumba minor, cum saevit hiemps, pro parte furentes
Parva receptat aquas et eodem volvitur aestu.
Cf. also v. 1. 242-246.
At v. 3. 127,
Graia refert Hyele, $\dagger$ gravis qua puppe magister Excidit etc.
gravis may of course be a slip for gratus, well-beloved, an epitheton ornans; but I suspect that it is rather an instance of the same kind of error that Prof. Phillimore postulates fourteen lines above at line 114, and again at IV. 5.17 , and at v. 1. 30, and that it has arisen from a repetition of the first syllable of the line, gra-, and the dropping of the final -dua before the following -qua. At any rate in the abseuce of any other satisfactory emendation, it is worth while considering whether Statius did not write
vidua ${ }^{1}$ qua puppe magister
Excidit etc.
Cf. Thebaid x. 13, 14,
Ceu mare per tumidum viduae moderantibus alni, Quas Deus et casus tempestatesque gubernant;
while the same book ( $182-185$ ) yields yet another reminiscence of the fate of Palinurus, in which the epithet viduus again appears,-

Non secus amisso medium cum praeside puppis
Fregit iter, subit ad vidui moderamina clavi
Aut laterum custos, aut quem penes obvia ponto Prora fuit.
In the Bodleian as. (Klotz's F) I have noticed at I. 2. 98 the somewhat curious error vectis for vatis. It is generally, though not universally, believed that F is derived from M. If it was not: if we may assume that in the Codex Poggianus the letter $a$ was so formed that the copyist was liable to

[^37]mistake it for ec, three passages in which it has been usual to assume a lacuna would admit of a simpler solution.

Thus in the Tiburtinum Vopisci, 1. 3. 9 sq.
Ipsa manu tenera tecum scripsisse Voluptas.
Tunc Venus Idaliis unxit fastigia sucis etc.
read
Ipsa manu tenera (tantum scripsisse voluptas!)
Huic Venus etc.
and translate-"Venus herself with dainty hands (it is a joy even to write the tale!) has anointed his house" etc. So in the Preface to Book v. Statius says: uxorem enim vivam amare voluptas est: and in II. 1. 188 there is a similar infinitive, ne puero dura ascendisse facultas. A goddess Voluptas is hardly to be met with outside the De Natura Deorum, except in the dubious lines in the Thebaid, x. 100 sqq. and in Silius Italicus (xv. 18 sqq.), and Silius represents her as a very undesirable divinity. What she is doing in this galley it is not easy to see. The parenthesis is quite in the manner of Statius, and not more than ordinarily abrupt, cf. e.g. 1. 2. 74.

At Iv. 4. 101-3,
Iamque vale, et penitus voti tibi vatis honorem
Corde exire veta: nec enim Tirynthius almae
Pectus amicitiae etc.
the much-emended Tirynthius seems sound enough ${ }^{1}$. It would appear from lines 8,9 and 66 sqq. that Marcellus was a man who would both invite and appreciate the compliment of being compared to Hercules. I would read Parcus îor Pectus, and understand the sense to be :-" Good-bye, and do not grudge me your friendship, for Hercules too, your prototype, was lavish of his love." Pectus came in from the influence of corde above, and .remained, unsuspected, because pectus amicitiae happens to be a proverbial expression for true friendship. (Cf. e.g. Martial, Ix. 14. 2.) But to assume a lacuna is a needlessly drastic measure. For the use of parcus, cf. Silius X. 30,

Prima acies non parca fugae, etc.

[^38]Last, and this suggestion I offer with some diffidence, at v. 2. 109 sq.

> Stupuere Patres temptamina tanta Conatusque tuos; †nec te reus ipse timebat.

In Silver Latin vates sometimes has the meaning 'oracle,' and here the word might conceivably be used of the defendant's counsel. Vati is palaeographically so easy that one is tempted to think it right. Vati reus ipse timebat, i.e. the natural order of things was reversed: instead of the advocate being auxious for his client, the client was anxious for the safety of his advocate, so daring was the defence. This use of the word vates might well perplex the scribe, and if the first syllable were once corrupted, as it easily might be, the lesser change, $t i$ to te, would naturally and indeed inevitably follow. At I. 3. 24 (discussed above) there is a similar possibility ${ }^{1}$ : but the explanation I have offered seems more likely to be the true one.
I. Praefatio, line 31, Nam Claudi Etrusci testimonium $\dagger$ domomum $\dagger$ est.

Read perhaps <in> promptu est. The preposition was lost after the termination of testimonium, and domomum arose from a dittography.
I. 1. 9, Nunc age Fama prior...miretur. Age with the third person is, if not unparalleled, at least so extremely rare that the correction mirator seems essential. Cf. in the Thebaid, Iv. $32-34$, the similar apostrophe

Nunc mihi, Fama prior mundique arcana Vetustas, Pande viros.

## I. 1. 15, 16. <br> Iuvat ora tueri Mixta notis belli.

Is this Latin? Or is mixta a corruption of maesta 'clouded with tokens of war'? Maesta and mista are confused in the mSS. of the Thebaid, at I. 379.
I. 2.8 sqq.,

Divasque hortatur et ambit Alternum †futura pedem.
While admitting the attractions of Sandstroem's furata, I do not see how if it is accepted a construction is to be found for the words hortatur et ambit. Why should Elegy exhort the Muses? The picture recalls Ribbeck's view of Amata in the twelfth Aeneid (55): Ardentem generum monitura tenebat! But if she has a definite demand and petition, the phrase becomes natural enough. Below (line 254) we read Ambissent laudare diem. Why not here

Divasque hortatur et ambit
Alternum fulcire pedem?
Elegy begs and entreats the Muses to heal her weakness and wishes to be thought one of their number.

In I. 2. 13,
Ipsa toros et sacra parat $\dagger$ coetuque Latino
Dissimulata deam crinem vultusque genasque
Temperat,
for coetu read comptu, from Lucretius I. 87,
infula virgineos circumdata comptus.
So at v. 5. 34 incompte is, in M corrupted into incomite.
I. $4.60,61$ ought perhaps to be restored as follows:

Respicit, in tectis residens securus alumni,
Progressusque foras: Huc mecum, Epidauria proles, Huc! ait invadens etc. (residens, iam Baehrens).
The whole passage seems to be corrupt; precidem can hardly be a mere misspelling of pridem. For invadens cf. Aeneid Iv. 265 continuo invadit.

At v. 3. 99, for leones read perhaps severos. The "jingle" of Domitius's tenuare...tenores offends, and the expression itself, heroi tenores, is almost unparalleled. Tenor in this sense does not seem to occur except in Terentianus Maurus. I understand heroos to be a substantive, as in Martial (III. 20. 6),

Lascivus elegis an severus herois,
and find here a similar antithesis between the gaiety of the elegiac and the martial tone of epic. The change is by no means so violent as at first sight it appears to be, for a scribe who perverts Trachinia into intracia (III. 5. 57) might quite possibly transform severos into seroves, a vox nihili, which would account,-more easily than tenores,-for the senones of Domitius' mss., as well as for the leones of M. For the use of the epithet one may compare Horace's
severae musa tragoediae (C. II. 1. 9).
II. 7. 128. Ac M. The ad of the codex Laurentianus points surely to At. Cf. Horace, Serm. I. 6. 87.
III. 5. 78. For et we ought maybe (as at I. 2. 180, Otto) to restore haec. In prose the order of words would be

Haec nostra Parthenope.
The Tenuis Parthenope of this passage suggests that the strange iuvenem of III. 1. 92 is a copyist's error for tenuem : read

Tune, inquit, largitor opum, qui mente profusa
Tecta Dicarchei pariter tenuemque replesti
Parthenopen etc.

## At iII. 1. 163,

Haec ego nascentes laetus bacchatus ad aras, to escape the intolerable sibilation, we must surely either accept Markland's laetum bacchatus, or, in view of the fondness for verbal nouns in -tor that Statius shows, write the line thus:

Haec ego nascentes laetus bacchator ad aras, comparing for the confusion of final -us and -or the well-known instance in Horace, Epp. I. 15. 37, and, for the rare word, rotator and reparator in Statius, in Martial motor.

At v. 2. 122 sqq., Aut quem de turribus altis Arcadas Ogygio versantem in pulvere metas Spectabant etc.,
it seems very doubtful whether the expression versare metas is possible Latin. If Statius has a battle-scene in mind, coetus is nearer to the MSs. than Markland's turmas; cf. Thebaid ix. 827, and IV. 305

Hos belli coetus iurataque pectora Marti Milite vicinae nullo iuvere Mycenae.
But I suspect that he has forgotten for the moment that the Ludi Archemori could not be seen from the walls of Thebes, and is thinking of Parthenopaeus as a runner. Read, from Aeneid III. 429,

Arcadas Ogygio lustrantem in pulvere metas.
v. 3. 114. Accepting at II. 3. 69 the attractive correction (apud Markland) secure for secrete, and at Iv. 1. 46, where Vollmer's retention of the traditional reading with a curiously harsh punctuation has been recently endorsed, Markland's own correction, $D u x$ magne for rex, magne, we may well read here Pylii ducis for the corrupt Pylii gregis of M. Pylius dux, no less than Juvenal's rex Pylius (x. 246), is a perfectly natural description of Nestor and senis (Domitius) is palaeographically improbable.
v. 5. 1.

Me miserum! neque enim $\dagger$ verbis sollemnibus ulla $\dagger$ Incipiam. (ultra. Barth).
In such a connection what are verba sollemnia if me miserum are not? The poem is an Epicedion in puerum suum, and at I. 3. 26 the letters $p$ and $b$ are confused. Read, perhaps, from Thebaid vi. 2 (sancire novo sollemnia busto),
neque enim pueri sollemnia busto Incipiam.
If this use of sollemnia, -which might be supported from Horace also (insanire sollemnia Serm. II.),-is inadmissible here to express the "wonted prelude," we might understand sollemnia to mean funeral rites and conjecture pueri sollemnibus altum etc., "Alas! I cry, for over a child's grave I will utter no lofty prelude": but this is less probable.
v. 5. 31. Nec eburno pollice chordas

Pulso, sed incertam digitis errantibus amens
Scindo chelyn. (pectine, Unger, probante Postgate.)
Fortasse: neque firmo pollice etc., a natural antithesis to digitis errantibus. So in the first chapter of Sandra Belloni :
"They heard a harp accompaniment, the strings being faintly touched but with firm fingers."
v. 5. 34. Iuvat inlaudabile carmen

Fundere, et incompte miserum laudare dolorem.
Nudare pro laudare, Markland. Read perhaps fraudare, i.e. "with artless strains to beguile my grief." Cf. Petronius $\S 100$, line 16 (Büch.) Haec infra fiduciam posui fraudavique animum dissidentem, "lulled my misgivings to rest."

One passage more: in v. 3.61 sqq.,
Atque ibi (me) moresque tuos et facta canentem
Fors et magniloquo non posthabuisset Homero,
Tenderet et torvo pietas aequare Maroni,
torvo as an epithet of Virgil altogether fails to satisfy and yet the word seems sound: witness the vain efforts that have been made to emend it, the number of which might be swelled by tenero, "a sweet tender Virgil"; and divo, hardly bolder than Columella's siderei Maronis, and tempting in its way, both as representing the habitual attitude of Statius to his magnus magister and as yielding here what the passage requires, an effective climax. But both tenero and divo are open to obvious objections, as is also the theory that the words et torvo represent eterno and that an et has been omitted at the end of the previous line. There is a simpler solution. Read

Fors et magniloquo non posthabuisse Maroni Tenderet, et torvo pietas aequaret Homero.
Torvus applied to Homer is natural enough, and suggests, too, the traditional portraits; while there is hardly an epithet in the language more appropriate than magnilocus to the "wielder of the stateliest measure Ever moulded by the lips of man."
Editors of the Silvae deserve our sympathy, for Baehrens was not far wrong when he opened with the statement that in the whole field of Latin scholarship there is no harder task than that of producing an acceptable text of these difficult but fascinating poems. The manuscripts as they stand are so desperately corrupt ; there are so many minutiae to sift and
assess; so much uncertainty as to what measure of obscurity Statius deliberately allowed himself ${ }^{1}$, and to what depths of ineptitude he was, on occasion, capable of sinking, that we are forced willy-nilly to the melancholy conclusion that unless or until fresh manuscripts are forthcoming, no final edition can ever be produced.

It is easy to condemn, on the one hand, the radical audacity of Markland, on the other, the stolid conservatism of Dr Vollmer: but no one has yet succeeded in discovering the middle course between these two extremes. What Cruceus, in 1639, wrote on one line of the book (Iv. 5.22 ) might not unfairly be repeated as approximately true to-day with reference not to
${ }^{1}$ A good illustration of this difficulty occurs at the close of II. 1, where, in one of the simplest and finest passages in the whole of the Silvae, M reads, and Klotz, Postgate, Phillimore unquestioningly print:
insontes animas nec portitor arcet Nec durae comes ille ferae. (dirae 5.)
Commentators, no doubt with a shrug of the shoulders, explain that the fera is Cerberus and his companion Orthrus, Geryon's dog, and quote Silius, xiII. 845, a passage which does not help much, as Orthrus is there doing independent duty. Neither there nor elsewhere have we any hint of two watch-dogs at Hell-gate. Surely the words comes ille can only be a blunder for prompsisse? The converse error, promere for comere, occurs in F at iI. 3. 71; comptu for coetu (M), in I. 2. 13, I take to be a certain correction; while at I. 2. 19, F actually reads pellax for cessat. Misled by these resemblances; forgetting that in the Thebaid (1. 455) Statius has arceo in a precisely similar construction ("tecto caelum prohibere quis iste Arcuit"?) ; and that Virgil's " Laetique cavo se robore promunt" (Aen. II. 260) is sufficient warrant for so unusual an application of the word promo; puzzled,
it may be, by the use of the perfect infinitive, although he had met it before, in the "Naidas elicuisse satis" of I. 5 . 8, and although here it is required to balance emissus-the scribe divided the word prompsisse as he had divided others before and introduced this monster into the text as he was later to introduce his lions at v. 3. 99. The mistake would probablynever have been made had not Statius added, as an afterthought, the words "cui... Glaucia," to avoid any ambiguity in the sudden apostrophe to the child, following so closely on the appeal to his master. The first draft ran
sed flectere libens. Ades huc emissus ab atro
Limine-<nam> insontes animas nee portitor arcet
Nee durae prompsisse ferae.
Nam was restored by Domitius and it certainly helps the sense. Translate:"Come hither, boy, in freedom from that dark threshold. (I bid thee come) for stainless souls neither Charon nor the stern fiends forbid us to have forth." The correction is so obvious and so certain that it must have been made long since but for this prevailing belief that nothing is too obscure for Statius.
that passage alone, but to at least a hundred others: "In hoc loco qua emendando, qua explicando omnes sibi placent-et omnes omnibus displicent." Meanwhile, as Professor Phillimore insists, there is still legitimate scope for conjecture.
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## THE MSS. OF THE VERRINES.

The criticism of the Verrines has been generally treated as dividing itself into three parts, that touching the sources of the Divinatio and the earlier books, that which has reference to Books II. and III. of the Second Actio, and finally that which concerns Books IV. and v. The new material which has come to light in the last few years seems to make some re-statement desirable, and evidence can now be adduced to show that it is possible to unify the criticism of the speeches as a whole, and to show that all existing MSS. belong to either of two originally complete recensions.

Till the emergence of the Cluni Codex (C) ${ }^{1}$, now at Holkham, none of the MSS. could be considered as competing in authority with the Regius 7774 A (R) which contains in its present form the fourth and fifth books only. The Cluni Codex may be said, even in its now mutilated condition, to account for Books II. and III.; so that with it and R together criticism has for the later speeches a pretty sure basis on which to rest. But it has not been recognised hitherto that for the earlier books as well we have an equally stable foundation in a MS. which, although much later in date than $R$, can be shown to preserve substantially the same tradition along with a larger portion of the text than now survives in its more famous congener. This is Par. 7823, cited by Jordan in the Zürich edition as D, but hitherto only partially collated. This important MS. belongs to the early part of the XVth century. I have compared it

[^39]throughout, and may now proceed to give a short statement of the reasons which have induced me to assign it so high a rank.

That a version of the earlier Verrines existed in the ninth century of equal importance with that of the later parts as contained in C and R is evident-apart from other considera-tions-from the existing condition of the great Paris MS. In arguing that R must have originally contained all the Verrines ${ }^{1}$, M. Émile Thomas has overlooked a fact which is as interesting as it is conclusive. On examining this codex at Paris I noticed at the foot of fol. 80 a mark the significance of which ought not to have escaped attention until now, especially as it may be found reproduced in Chatelain (pl. xxxi). The mark in question is $Q \times x x v$. Counting back from the folio on which it occurs, I did not indeed find corresponding marks on the verso of the last page of each previous quaternion, but I noted the binder's mark on the recto of every succeeding first folio. The MS. is a composite one, and must originally have consisted of two volumes, the surviving parts of which are now bound in one. In the process of binding the quaternion marks have been excised, though the binder's sign remains to show where they came in. Taking then the thirty-fifth quaternion as our point of departure, we can count back to the twenty-sixth, which commences with the beginning of the fourth book. What was contained in the twenty-five quaternions that must have gone before? R is, as has been said, a composite codex consisting now of (1) In Verrem IV., v.; (2) De Inventione Libri duo; (3) Fragmenta de Rhetorica; and it accordingly might be held that in front of the last two books of the Verrines may have come some matter entirely different. But a careful comparison of each of the surviving quaternions with the corresponding pages of the Teubner text gives us a sure basis for an arithmetical calculation of a very simple character. It can be stated quite definitely that if the copyist of the Regius had been writing out the earlier books of the Verrines as well as IV. and V., he would have needed exactly twenty-five quaternions to include them all. The inference is irresistible; R originally

[^40]contained the whole of the Verrines ${ }^{1}$. The problem now is how to recover the tradition which must have been embodied, probably in its purest form, in the lost portion of one of the most valuable and authoritative of extant Ciceronian mss. I propose to do this by calling attention to the value of two Paris mss. which belonged to the library of Claudius Puteanus (Claude Dupıy, $1545-1594)^{2}$. The former of the two is Par. 7775, of the thirteenth century. Unfortunately it is complete only for Books IV. and V., but here as well as in a surviving fragment of the earlier books it can be proved that this codex is directly reproduced in the other MS. to which reference has already been made-Par. 7823 (D). It is on this ground, accordingly, that I propose to place $D$ at the head of the MSS. upon which we must rely for the constitution of the first part of the Verrines.

Too much importance cannot be attached to Par. 7775, which, by way of indicating its right to stand alongside of $R$, $I$ shall cite as $S$. It confirms the tradition of $R$ for Books IV. and v., but when we come to compare the two it will be shown that $S$ is no mere copy of either the first or the second hand in $R$, but is more probably an independent version of the same original. I have already reported (Class. Rev. Vol. xvi. pp. 405-6) that of the earlier books two folios alone survive, the second of which ends with the words de istius singu; and the fact that the copyist has completed his page with these letters justifies the inference that-except on the very improbable hypothesis of an extraordinary coincidence by which he happened to end a page with what must have been the last words of the MS. from which he was copying-in $S$ we have the original of the large family of MSS. which contain the earlier Verrines as far as de istius singu[lari], ii. I § 111: after which passage comes in

[^41][^42]all the MSS. of this family a blank, followed immediately by Books iv. and v. This codex must have been in its present mutilated condition in the days of Puteanus himself, for over the first folio as we have it now he has written "ex tertio in Verrem libro." It is interesting to note that in both his MSS. Puteanus calls attention to the lacuna: S containing the note "plurima hic desunt," while D has at the same place "desunt plurima ex hac oratione in exr. 78 "-the last numeral giving a reference probably to some other volume in his library.

In the group of MSS. at the head of which stand $S$ and its copy D must be included all those on which editors have mainly relied for the constitution of the text of the earlier books of the Verrines, viz. the two codices at Wolfenbüttel $\left(G_{1}, G_{2}\right)$, the Leidensis and those also which, though they cannot now be identified with certainty, we know to have been used by Lambinus and Stephanus. To these I propose to add two Mss. in the British Museum, Harl. 4105 (anno 1462), and Harl. 4852 (XVth century),-the latter of which contains a tradition which entitles it to rank as near to S and D as any other member of the family. Besides their general identity of constitution, all these codices possess one special feature in common, the great lacuna in Book v. § 162-171. The resemblances between some of them are so close that Zumpt (see p. xii of his preface) thought that $D$ was actually the ms. which had been used by Stephanus-an erroneous opinion that was afterwards shared by Jordan ${ }^{1}$. In the same way some have sought to identify one of the MSS. used by Lambinus with R ; and at first I thought that-failing R-S would probably respond to such tests as might be applied; but the indefinite methods of reporting prevalent at the time make it impossible to state with any certainty that either R or S is to be counted among the " vett. codd." on which the great editor relied, and which are cited in his notes as well as in the margin of the

1 "Videtur non differre a Stephaniano," Zürich ed. p. 103. It is important to note that the improvements embodied in the edition of Stephanus came from a codex belonging to what

I call the X family, of which S and D are now to be recognized as the leading members. The symbol used in the Zürich edition to denote the ms. used by Stephanus is $s$.
text of the 2nd edition. It may be convenient to designate the group of mss. above referred to as X. They embody the tradition which would in all probability have been found in its purest form in the Regius (R) if that MS. had come down to us complete instead of containing Books IV. and v. only. Against X is to be set a family of MSS. which contains a quite different recension, and which we may call Y. At the head of this family stands Par. 7776, a ms. of the eleventh century which I have collated throughout for the purposes of my forthcoming edition in the Oxford Series, and which certainly deserves much more attention than has hitherto been given to it. A facsimile of one of its folios will be found in Chatelain (Planche xxxi ). Hitherto it has been known to us, for the earlier books, from Zumpt, but I regret to say that so far as it has been collated at all, it was carelessly collated and is misreported in important places ${ }^{1}$.

Alongside of Par. 7776 (p) I propose to class two MSS. which I shall call $q$ and $r$, the former being Lag. 29 and the latter Harl. 2687, of which I have made an independent collation. These three members of the Y family contain the whole of the Verrine orations. To the testimony which they offer may be added that of Par. 4588 A , a thirteenth century MS. partly collated by Jordan ${ }^{2}$.

The distinction between the X and Y families was laid down by Madvig in his Epistola Critica ad Orellium (1828), p. 7: "est autem codicum in libris Verrinis duplex familia, altera quam Gallicam dicere possimus, quia praecipui eius generis libri in Gallia reperti sunt, altera quam Italicam sive vulgarem: harum familiarum codices perpetuo discreti sunt."

[^43]ginning to end.
${ }^{2}$ Students of the Third Book of the Second Actio will be interested to learn that on finishing his task (in this ms. Books 11. and III. follow Books iv. and v.) the copyist of 4588 A could not refrain from expressing himself in the language of the following note: Explicit iste liber improbus atque piger.

We shall see in the sequel that such a Ms. as p (Par. 7776 ) has features that put it on a higher level than those XV th century MSS. which Madvig classes under the head of the familia vulgaris. But even his imperfect knowledge of the available materials enabled him to lay down rules by which later editors have purified the vulgar text. "Nam multis locis in ea quae nunc circumfertur lectione verborum ordinem turbatum esse, orationem librariorum additamentis et interpretamentis foedatam, pro vera et recta scriptura aliam faciliorem, magis vulgarem, minus elegantem et acrem suppositam cum sententiae etiam detrimento, nonnunquam ita ut sensus plane pervertatur, probari posse puto." So more recently Schwabe (Philologus xxx. 311) constantly refers to "die schlechten Handschriften," not knowing of the distinction that can be made between $p$ and the dett. To the latter class belong "Palatini Gruteri et ipsius Gruteri cod. tum Oxoniensis $\psi$, Hydecoperanus, Francianus primus," and from these and such as these were taken all the early Italian editions. The main ground on which Madvig bases the claims of the Gallica familia to higher consideration than the mss. used by the first editors is that it has no additamenta, and in doubtful places gives the more difficult reading: "Nam et, quod primum spectari debet, caret multis illis additamentis quae in altero codicum genere reperiuntur, et in ceteris lectionibus ea est ratio ut, ubi codices dissentiunt, in bis ea quae propria et recta sed difficiliora aut a librariorum intelligentia remota sunt reperiantur, in alteris illis facilia saepe et non inepta sed e correctione et interpretatione nata saepe etiam perversa et a Tullii dicendi genere aut sententia aliena" (p. 9). Cp. p. 25, where he lays down the rule that when omissions occur in the X family of what is not essential to the text, the words omitted are to be regarded as 'additamenta': "eam esse codicum rationem ut quicquid in altera illa familia codicum desit quod abesse recte possit, id non in his casu excidisse sed in ceteris fraude additum esse iudicari debeat." Madvig's polemic is directed against the dett.; and his great achievement was to purify the vulgar text. But we shall see that part of the problem of the criticism of the Verrines is still to determine whether, in certain doubtful places, a given reading is an
accretion in the Y family or an omission in X . And the fact that, if we could go far cnough back, we should be able to find the common archetype of both families may be illustrated from the very first pages of the speeches. In the eighth section of the Divinatio (Müller, p. 102. 26) the words vim gravitatemque requirit iudiciorum are omitted (ex homoeoteleuto) in D and the other members of the X family. In $p$, which I place at the head of the Y family, I find these words supplied above the line by the second hand. The inference is clear : the accidental omission was due to a copyist in the days before X and Y branched off into the separate families which we know now.

Before attempting any more detailed process of comparison between the two families, it will be advisable to consider the mss. individually. And first in the X family Par. 7775 (S). Madvig already had a pretty correct idea of the importance of this codex for Books IV. and V., and also of its relation to the Regius. Speaking of $R$ and $S$ together he says (Opuscula Academica, p. 288, note): "nec mirum hos praeter ceteros etiam eiusdem familiae consentire ex uno proximo derivatos, non solum ex communi fonte distantiore nee per successionem." What Madvig failed to note was that the earlier part of $S$ is just as important as the later. The two surviving folios of the first portion of this codex give in fact the key to the criticism of the earlier Verrines. The first of these begins at the 36th chapter of the first book of the Second Actio in the words dolobellae occiso (Müller, p. 174. 14); the last ends, as has been said, with de istius singu(lari) (p. 181. 24). Each folio has 43 lines to the page, and contains from 63 to 72 lines of Teubner text. I have carefully collated these four pages and have compared them with the version given in Par. 7823 (D), and I can affirm that the two agree verbatim et litteratim-down even to points of detail such as the division of words and sentences. The following places may be cited ${ }^{1}$ :
174. 2:3 sodalis istius p; sodalicius SD and Harl. 4105 (which

[^44]I shall call K) ${ }^{1}$; sodalitius $\mathrm{G}_{2} 5$ Harl. 48552 (which I cite as $Z$ ); sodalius $G_{1}$, Par. 7822 .
174. 27 facillime pSDKZ; facile qr, as in Servius ad Verg. Ecl. v. 36.
174. 30 ređit SD (for rediit).
174. 36 mallioli SD (for Malleoli).
175. 4 sescenta sint facta SDZ and Par. 7777 ; sescentas infacta $p$, corr. man. 2 ; sesc. facta $\sin t G_{3}$ (i.e. $G_{1}, G_{2}, L d$ ). Here it should moreover be noticed that in the preceding line S and D agree also in giving the same symbol for HS, viz. Sif,-a symbol which recurs in both at 8 and 9 below and also at 184. 37.
175. 37 Myliadum SD (for Milyadum). Here $p$ has in the margin "milia civitas est."
176. 3 quantum primum SD (for quam tum primum).
176. 7 sacos SD (for saccos).
176. 25 protulit produxit S ; produxit D (protulit produxit $\mathrm{G}_{1,2}$ ).
176. 26 testium p ; testesim or testi sum SDKZ.
176. 35 dolobella condempnatus est SD.
176. 37 accussatoribus SD.
177. 5 condemnato te lecto eo SD (for condemnato et eiecto eo).
177. 6 quam SDZ ; om. $\mathrm{G}_{2}, \mathrm{LdK}$.
177. 28 ratio $\cdot \overline{Q \cdot Q}$ postumus curtus pqrSDZ. The worthlessness of $\mathrm{G}_{1}$ (with which I find Par. 7822-A.D. 1471to be here as always in agreement) is well illustrated by the shameless correction ratio quaesturae Q. Postumius Curtius. Cp. also 174. 23; 118. 37 ; 133. 25; 135. 37 ; 154. $36^{2}$.
${ }_{1}$ This table of sigla will be found useful for reference :-

S Par. 7775. p Par. 7776.
D Par. 7823. q Lag. 29.
K Harl. 4105. r Harl. 2687.
Z Harl. 4852.
The rest are as in Baiter-Halm (Zürich, 1854).
${ }^{2}$ Recent editors agree in placing
$\mathrm{G}_{1}$ next in succession to R. How much nearer to the truth Madvig was may be seen from the following, in which, comparing $G_{1}$ with $G_{2}$, he says "quem equidem etsi est altero paulo antiquior et minus mendose et im. perite descriptus tamen in hac parte (i.e. in primis libris) aliquot locis exemplaris iam interpolati et mutati
178. 9 cum (after tabulas) om. SD.
178. 13 nominis SD (for nominibus).
178. 24 iis SD (for his).
179. $6 \cdot \mathrm{p} \cdot \overline{\mathrm{R}}, \mathrm{S}$ and so at first D ; corr. $\overline{\mathrm{pR}}$.
179. 13 utrum ammonitus atemptatus SD (for utrum admonitus an temptatus).
Such proofs of identity as those given above would be enough to justify the inference that the tradition of D may be confidently appealed to as representing both itself and S in those parts of the earlier Verrines where $S$ is no longer available. But we are fortunately able to compare $S$ and $D$ for Books iv. and V., where again the versions are identical ${ }^{1}$. For these books attention may be confined to S , and proof ought at once to be adduced that in citing the readings of S we shall be making no unnecessary addition to the apparatus for these books as given in the Zürich edition. On the contrary the primacy of $S$ alongside of the Regius ( $R$ ) renders much of that apparatus now superfluous.

At the end of Book IV. S like $R$ stopped originally at the words calamitoso dies-the remaining seven or eight lines being added subsequently by another hand partly in the space between Books IV., v. and partly at the foot of the page. The copyist of D (as also 7822) takes advantage of this addition and completes the text. A few instances out of many may now be cited from which it will appear that Par. 7775 owes nothing to R and is in all probability an independent copy of the same archetype. What seems to be the most convincing passage of all is at v .117 (Müller 471. 31) usitatum R (quite plainly) and so a vet. cod. of Lambinus ( $\lambda$ ) : is ita tum $\mathrm{SG}_{12} \mathrm{KZ}$. If $S$ had been directly copied from $R$, it would have been quite impossible for the copyist to make such a mistake. Incidentally it should be noted that the agreement of $S$ here with other members of the same family may well suggest the
eodem modo quo longe frequentius in deteriore codicum familia factum est, aut interpolantis et mutantis librarii indicia aperta habere iudico." Opusc. Acad. (1887) p. 269.
${ }^{1}$ For example, at p. 368. 30 S has a marginal note "nota aestimationem faciendam indicio studiosorum." This identical note is reproduced in D.
view, which we shall afterwards show to be highly probable, that the version contained in S influenced later tradition more even than that contained in the Regius itself.

Again stray capitals are found in S just as in R , e.g.:
394. 34 -L.N. suis.
398. $16 \mathrm{de} \cdot \overline{\mathrm{L} \cdot \mathrm{N}} \cdot \mathrm{de}$ (for deinde).
472. 16 R gives non ut tam quite plainly, and is correctly reported by Jordan ${ }^{1}$. S gives non ut tantum, and is followed by $\mathrm{DG}_{2} \mathrm{~K}$. In the margin D makes the necessary correction non vitam. Z combining both readings has: non ut tm vitam liberum.
397. 15 Here S gives the correct reading monumenta requirit P. Scipio, in place of the curious inversion found in $R$, (followed by $\left(G_{3}, \lambda\right)^{2}$ monumenta $P$. requirit Scipio.

[^45]though Jordan had rightly reported proposuisse from $\mathrm{R}^{3}$.
482. 25. Here Thomas prints Alexandria in spite of the fact that Jordan rightly cites ex Alexandria from the Regius. SD om. ex.
365. 15. "R illạ่e mūmius"; this is an inaccurate report of the Regius, which as a matter of fact gives illạe - L • mūmius.
${ }^{2}$ It must not be supposed that the symbol $\lambda$, as used in the Zürich edition, refers in every instance to one and the same as. At e.g. 102. $21 \lambda$ is cited as the authority for the variant video me, but already in Lambinus's first edition he has written "quidam libri manuscripti habent 'video me."" It is simply the sign which Jordan employed to denote "vetus codex Lambini in marg. 1584." All that can be affirmed with certainty is that the ys. or uss. designated by this sign must have belonged to the X family. They are not cited after singulari in ir. 1. 111. It is especially for Books $1 \mathrm{v} ., \mathrm{v}$. that in the second edition of Lambinus the symbol v. c. is used. Hence it is obvious that it was only after the pub-
402. 32 Here S gives qui in se rightly as against quin ipse in R . A correction to quin ipse seems to have been erased in $S$. 411. 12 inoportunas $R$ : importunas $S$.
426. 1 ipsorum Syracusanorum R: Syracusanorum ipsorum SLd $\lambda K Z$.
424. 3 est hoc $\mathrm{RG}_{1} \mathrm{q}$; hoc est $\mathrm{SG}_{2} \mathrm{Ld}$.
448. 8 auctorem ... interpretem ... commeatum R. ...e ...e ...u S.
483. 28 quasise arbitrium $R$ : quas ipse ad arbitrium $\mathrm{SDG}_{3}$. 494. 14 quae ad iudicium om. $R$. These words occur in $S$ though it omits the 'iudicium' which precedes them. 496. 22 suisque $R$. suis usque $S D G_{1} Z$; usque $G_{2} K$.
lication of his first edition that the great editor had enjoyed the opportunity of consulting some codices of the X family of the type of RS. Madvig indeed, as stated above, thought to identify the vetus codex of Lambinus with the Regius itself for Books iv., v. See his Epistola critica ad Orellium, pp. 15-17. It is quite as likely that S was in the hands of Lambinus as that he used the Regius itself. For example at 454.15 qui in, cited as from $\lambda$ for quoniam, may have resulted from a wrong report of $S$, which has $q \tilde{n}$ written in such a manner that it could easily have been mistaken. On the other hand ex ipso $\lambda$ is unique at 463. 22 against $\mathrm{RSG}_{3} \vee$ which give ex isto: cf. 453.36 e saxo $\lambda$ : a saxo RSD: ex saxo $\delta$. The fact seems to be that from the manner in which the citations are made it is impossible to argue with any certainty. Lambinus speaks of "codices antiqui Memmiani" (see Zumpt praef. p. xiv), "duo libri manuscripti," etc. An important note is that on Book iv. 5 (365.23) "erant arulae quae cuivis] sic est emendatum in codice Memmiano ex duobus libris manuscriptis et in Cuiatiano ex uno." Here the codex Memmianus was probably one of the
dett. The two mss. referred to had the true reading arulae in the margin with the authority for the change. Among the Paris mss. I did not find any which contained this feature. On the other hand at 386. 6 Lambinus quotes Netyliso from one ars. This is the reading of $\mathrm{G}_{2} \mathrm{Ld}$. At 389. 6 he corrects his text-de his-by noting that one ars. has de suis, which is the reading of $\mathrm{RG}_{3}$. At 411.1 he cites the Memmianus and the Cuiacianus as giving recordatione; this is the reading of $\mathrm{RG}_{3}$. There was a "Cuiacianus Gruteri apud Gulielmum " and also a Cuiacianus mentioned by Lambinus. There was also the codex Regius Graevii which had Books Iv. $\mathrm{\nabla}$. only. At 485.35 , referring to the omission partim-necatos, Lambinus says hoc totum abest ab uno libro manuscripto: the omission occurs in $\mathrm{RSDG}_{3} \mathrm{KZ}$. The Greek word $\bar{\epsilon} \delta \kappa \alpha \iota \omega$ $\theta \eta \sigma a \nu$ (484. 3) is reported by Jordan from "R. duo codd. Lambini alii." I find it not only in RS but also in Dp , and in the form $\bar{\delta} \varepsilon \epsilon \kappa \alpha \iota \omega \theta \eta \sigma a \nu$ in Par. 4588 A. $G_{2}$ tries to reproduce the Greek letters in an altogether unintelligible form, while $\mathrm{G}_{\mathbf{1}} \mathrm{KZ}$ omit the word, leaving a blank: $r$ also omits.

In direct succession to S comes D (Par. 7823). This Ms., which contains nothing but the Verrines, belongs to the early part of the XVth century and like S comes from the library of Claudius Puteanus ${ }^{1}$. For the Actio Prima and the part of the Second Actio which survives, it was very sparingly used for the Zürich edition by Jordan: " non est collatus nisi paucis locis" (p. 119). From what has been said already of its relation to $S$, it will be obvious that D must stand at the head of the X family for that portion of the Verrines (the Divinatio, the Actio Prima, and the First Actio of the Second Book) for which we cannot cite the authority of the Regius 7774 A (R).

It will be instructive to examine some of the characteristic features of this codex and to consider also its influence on the tradition of the text:
100. 5 consilii is omitted in D followed by Ld G $\mathrm{G}_{2} \mathrm{KZ}$ Par. 7786.
100. 15 Here apparently after some deliberation (represented by a sort of rasura in his text) the copyist of D writes quare "plenis litteris" instead of the vulgate qui. In this $D$ is followed by $G_{2} K Z$, as against $p$ and edd. Here I am inclined to think that D is right and has preserved the tradition which would have been found in $R$ if we had it complete.
102. 26 In this passage D omits the words vim gravitatemque requirit iudiciorum, and is followed by LdK. As stated above ( p .167 ), this must have been an early example of omission ex homoeoteleuto as it is common to both families. In $p$, the oldest member of the $Y$ family, the words vim...requirit are written in above the line by the second hand, while the word iudiciorum is supplied in the margin.
144.4 Here the words cum...dimiserit occur in the Y family only (pr): they are omitted by $\mathrm{DG}_{3} \mathrm{KZ}$, Parr. 7786, 7777 (A.D. 1466). No one will be found to hold the view that they are an accretion in $p$, and along with other instances, this occurrence is enough to establish the value and importance of the Y family.

[^46]157. 9 Here again the words dictum est...aestimatum are supplied from the Y family (pqr). They had been omitted ex homoeoteleuto (ablatum...aestimatum) in $\mathrm{DG}_{3}$ Parr. 7822, 7777, KZ. In the XIVth century MS. Par. 7786, which Zumpt sometimes quotes as C, they are supplied in the margin.

The fact that the omission above referred to as occurring in both families at p. 102. 26 is indicated in D by faint marks, seemingly inserted by the scribe himself, may be held to have some bearing on the passage which I now proceed to discuss, where there are again in D similar faint marks after quaestor:
101. 21 qui praesertim quaestor in sua provincia fuisset D $\lambda$ Ld.
qui praesertim in sua provincia fuisset $\mathrm{G}_{2}$;
qui praesertim quaestor in eadem provincia fuisset $\mathrm{G}_{1}$;
qui praesertim quaestor in eadem provincia post me quaestorem fuisset pqr $\delta$.

The above may be made a sort of touchstone for discriminating between the two families X and Y . It has been usual for editors to rule Y practically out of court, as consisting of late Italian MSS. of the XVth century, not knowing that in its leading representative p , the Y family carries the tradition as far back as the XIth century.

No doubt in many places $p$ has been corrected and even interpolated. So also, as will be shown in another paper, has the Vatican palimpsest. In other places it has been shown that p alone preserves the text where in the mss. of the other family an omission has occurred; the most notable example of this is the recovery from $p$ of the words sic abusus est in II. 1. 130 (188. 31); cp. haec arx p. 475. 6-omitted in RS and $\mathrm{G}_{3}$. In the passage above quoted, the question is, are the words post me quaestorem an omission in $\mathbf{D}$ or an accretion in p ? I incline to the former view ${ }^{1}$. Recent editors have

[^47]in Ciceros Reden (p. 192). His canons oblige him to suggest the change in
sought to import more meaning into the phrase "in sua provincia" than it would appear naturally to bear: they render "in the province of which he was a native," instead of "in the province from which they (the speakers) came." Is it not possible that we have here another case of omission ex homoeoteleuto? In D , as has been said, certain faint marks occur, identical with those by which the scribe marks the admitted lacuna at 102. 26. Possibly the eye of some early copyist of the X family slipped from quaestor to quaestorem and afterwards, to fill in the sense, the obvious addition "in sua provincia" may have been made in the margin, -while all the time the real text is preserved in the Y family. The words "post me quaestorem" (though editors have not seen it) give the explanation of the use of praesertim, viz. Caecilius had the special qualification of quite recent service in Sicily. For the phrase compare Div. in Caec. § 55 ante hunc quaestorem, II. 1. § 107 post eos censores, ibid. § 111 post te praetorem.
116. 2 D is cited as having intrat, but as a matter of fact the word above the line is not mittit but mittat. This may explain the origin of the reading mittit which is common to the Y family (pr) and the dett.; it may have originated in the misreading of a doubtful intr for mitt, the resulting mittat being soon changed to mittit. It is interesting to note that while intrat is repeated in $\mathrm{LdG}_{1} \mathrm{KZ}$, the scribe of $\mathrm{G}_{2}$ decides to give his readers a choice and writes intrat vel mittit as part of his text. The divergence of tradition at $p$. 186. 32 may be compared, V and the Y family giving ire iussurum, while the dett. have ire missurum. Cp. also 221. 19.
It may be well to collect at this point instances of lacunae occurring in the MSS. of the X family. Where these are found in D , it is probable that they had already existed in S , of

[^48]which D is a copy: they may in fact be traceable to the lost archetype of $R$ and $S$. Those which are common to $R$ and $S$ for the Fourth and Fifth Books of the Verrines must certainly be attributable to this cause. It will be noted that in most instances the lacunae in question are due to parablepsia.
118. 37 fortunasque defenderem. After these words a lacuna occurs in D as far as fortunas defendere, 119.7. This lacuna is repeated in $\mathrm{LdG}_{2} \mathrm{KZ}$ Par. 7777 ; on the other hand the missing words are found in the highly corrected $\mathrm{G}_{1}$, and in its counterpart at Paris-7822. Here it is obvious that some scribe of the XVth century supplied the missing words from a member of the Y family.
153. 33 septem nummos. Dedi stipendio...septem nummos. I cite this passage here for the purpose of reporting that no lacuna occurs in $D$ : it should be credited to $G_{1}$.
In the later books we have similar omissions occurring as under :
374. 15-17 where the omission after the words Agrigentum peripetasmata is common to $\mathrm{RSDG}_{3} \mathrm{KZ}$ Par. 7777.
377. 34-36 quanti emeris quod...quanti emeris. The missing words have here been restored from the Y family (p). They do not occur in $\mathrm{RSDG}_{3} \mathrm{KZ}$ Par. 7777.
379. 27-30 argentum. Diodorus...argentum. This omission, due to the same causes as the above, occurs only in $\mathrm{G}_{2} \mathrm{Ld}$. There is no lacuna in $\mathrm{RDSG}_{1} \mathrm{KZ}$ Par. 7822.
423. 24-25 Here the words from sese antea to cumque eum are not found in R , which leaves three lines blank to indicate the omission, for which the only reason must have been that the archetype was undecipherable. Exactly the same omission occurs in $\mathrm{SDG}_{3}$ (as well as in Par. 7777 KZ ) but without any indication of a lacuna. In this case the faithful reproduction by $R$ of its archetype should certainly be noted as adding to the authority of the tradition which it embodies.

## 479. 12-13 Tu...ausus es om. $\mathrm{RSDG}_{3} \mathrm{KZ}$.

485. 3 et animo aequo videmus om. $\mathrm{RSDG}_{3} \mathrm{KZ}$.
486. 35 partim in vinclis necatos om. $\mathrm{RSDG}_{3} \mathrm{KZ}$.

A further and more extensive lacuna, already referred to,
occurs in the X family from 489.6 to 493 . 1, but is supplied by the Y family. The omission must have occurred in what I take to be the common archetype of $R$ and $S$ or some even earlier codex. In all these instances it will be seen that it is the Y family which has preserved and safeguarded the tradition; and it is interesting to reflect that the disappearance of the codex (or shall we say the edition ?) in which the lacuna last cited originally occurred would have involved the loss of all the members of the X family. By so slender a thread hangs the tradition of some of the greatest monuments of classical antiquity.

Before leaving D I subjoin a few additional notes. First as to the head lines: I have noted in the earlier Verrines four places where headings supplied in the Y family seem to have been omitted in the archetype of the X family :-168. 8 Recita ...Servili : these words are found in p as a headline, also in q : in $r$ they are inserted in the margin, whereas they are entirely omitted in $\mathrm{DG}_{3} \mathrm{KZ}$. The same may be said of 169.31 Recita... domum ; 171. 25 Recita...Thessalus, while in 171. 33 Recita, omitted in the X family, should be restored to the text as occurring in the Y family (pr).

The following are marginalia in D which occur also in other codd. of the X family:
166. 3 where circum is supplied in the margin of $D$ by the second hand. Accordingly we have circum subicere in $\mathrm{G}_{12} \mathrm{SKZ}$ Par. 7786.
172. 28 where D has nunc in the text and in the margin al. vero: vero $\mathrm{G}_{2} \mathrm{Ld} \lambda \mathrm{K}$.
180. 10 where S and D give P . Annius ; in the margin D has al. C., and so most codd. and the vulgate.
As instances of the way in which D has influenced later tradition, I cite the following:
103. 23 a vobis om. DLdKZ.
104. 11 aut om. $\mathrm{DG}_{2} \mathrm{Ld} \mathrm{SKZ}$.
108. 26 nunc non om. DLdKZ : supp. in margin $\mathrm{D}^{2}$.

Alongside of D I may briefly classify the mSS. which have the greatest affinity to it , and first the Leidensis (Ld). This

MS. belongs to the beginning of the XVth century ${ }^{1}$. It formerly belonged to the library of P. Francius (1645-1704). Bake describes it as: "foliis tum membraneis tum chartaceis inter se mixtis bona manu sed recentissime scriptum." An account of this Ms. is given by E. J. Kiehl in Mnemosyne, 1856. Not noticing that the marginal variants in Ld are always the vulgate, Kiehl wrongly ascribes them to a MS. of great age, older possibly than the archetype of Ld itself. Halm is undoubtedly right (Ziurich edition, p. 324) in closely connecting Ld and $G_{12} \lambda$, though he is wrong in holding that they derive directly from $R^{2}$. In view of the position which we must now claim for S , it may be interesting to reproduce Kiehl's stemma which sets $R$ at the head of what I now call the $X$ family, and supposes that from R were made two (corrected) copies: "ex eo recensionem fluxisse duplicem correctam utramque sed liberius doctiusque correctam eam quam in priore Guelferbytano habemus dum Leidensis et
 altera Guelf. sic et discrepant et conspirant ut appareat eas habere fontem communem librum e Regio derivatum sed a Guelf. priore diversum." Of the instances which Kiehl cites, taken from the later Verrines, it may be said generally that $S$ and D now come in to account for the divergences between the younger members of the X family and R itself:
365. 10 Praxiteli $R$, but corr. to $-e$, and so not only $G_{3} \lambda$ but also SDKZ.
368. 20 Praxiteli $\mathrm{RSG}_{2} \mathrm{Ld} \mathrm{Z}$. $\mathrm{G}_{1}$ alone has Praxitele, while K gives Praxitelis.
374. 5 (for Attalica) ad italica $\mathrm{RSG}_{1}$ : ad ytalica Z ; ad ytaliā Ld K; ad Italiam $\mathrm{G}_{2}$.
${ }^{1}$ According to Vollenhoven, though in the catalogue it is described as saec. xv-xyi.
${ }^{2}$ Halm considered $G_{1} G_{2}$ and Ld (generally cited together under the symbol $G_{3}$ ) as of little account, being only copies of the Regius. The view of others, that they are not direct copies, but "ex eodem fonte profecti
ex quo Regius" (Meusel), is confirmed by Par. 7775. To it, as the oldest example of the family, may be applied the words which Meusel uses of $G_{3}$ : "Quae codici Regio cum his tribus communia sunt, ea iam in eo libro ex quo et Reg. et $G_{3}$ ducti sunt fuerunt" -de Ciceronis Verrinarum codicibus, Berlin, 1876.
374. 27 tui causam $\mathrm{RSG}_{\mathbf{1}} \mathrm{KZ}$; cui causam $\mathrm{G}_{2} \mathrm{Ld}$.
384. 23 proagrorum R with r expunged, pagrorum SDZ; proagorum $\mathrm{G}_{1}$ Par. 7822 ; pro agrorum $\mathrm{G}_{2} \mathrm{Ld} \mathrm{K}$.
381. 3 quem summe provinciae expectabit $R$; q. s. provincie $\left[\right.$-ae $\mathrm{G}_{12}$ ] expectabant $\mathrm{SDG}_{3} \mathrm{KZ}$.

Too much authority has hitherto been assigned to Ld; even in the tempting aegrotanti for aegrotae (120. 5 ) it will be safer to adhere to the reading of Dp and most other mss. We shall find also that Kiehl and others are wrong in trying to connect $G_{1}$ more closely with $R$ than $G_{2} L d$. Though possessing peculiarities of their own ( $\mathrm{G}_{1}$ in particular has been highly corrected throughout) these codd. must all rank after D. Their divergences from D are almost invariably depravations of the text. I shall continue to deal with each of them in detail, and first as to $\mathrm{Ld}:-$

Here is a passage which would seem to suggest that this codex was copied from dictation, 103. 30 dicere quod C. Verres, for which K omitting quod gives dicere C. Verres, whereas Ld shows dicere se Verres. Examples of carelessness or arbitrary transposition are the following from the Divinatio, and for brevity I may say that they are all proprii errores in Ld. 100. 10 praeclaram for iucuudam.

14 fortunis suis for s. f.
101. 4 veniret for accidisset (again possibly due to the carelessuess of a reader).
102. 1 defendendis sublevandisque hominibus Ld .

11 cognoscimus.
With such examples it will be obvious that it is henceforth superfluous to cite Ld as though it possessed any special authority or significance, when e.g. it omits esse at 102. 35 . Even K has esse along with the other members of the family and its omission in Ld is due to carelessness. Cp. the following :
101. 5 non me defuturum.
103. 4 est necessario.

13 arbitror esse.
19 crimina duo vel maxime.
104. 27 mea mihi pono.
105. 29 fortunas nostras.
106. 21 tu tacitus.

28 contendere.
107. 1 tradi.

29 non tantum, as again 109.6 non solum, for non modo.
108. 17 tamen om. Ld sol.
109. 29 animos credo.

34 postulas iudicium.
111. 1 where Ld omits dicenda and gives demonstranda sunt omnia explicanda causa.
15 elaboratum est.
112. 14 posse putem.
117. 13 criminationem (for opinionem).

In two passages of the Divinatio Ld has a lacuna all to itself:
112. 10-12 where it shows futurum esse certandumque sitmediis omissis.
117. 4-7 iniuriam ab illo accepisti. Alongside of these I may place 366 . 8 where again the eye of the copyist has passed from reddebant to auferebant in 10, and an omission naturally ensues.
Closely connected with $L d$ is $G_{2}$ (saec. Xv.). A single citation might be enough to prove this-379. 27, where a lacuna ex homoeoteleuto occurs in both from argentum <Diodorus... to argentum $>$ se paucis in 30 . In citing agreements between $\mathrm{G}_{2}$ and Ld , I shall add K , the British Museum codex about which something will be said later on.
430. 29-30 All three omit the words mirum quendam dolorem ...auferantur.
444. 29 maximam ornatissimam.
445. $20 \quad \mathrm{G}_{2} \mathrm{Ld}$ give narram for navi. K shows narā.

So in the earlier books :
107. $33 \mathrm{G}_{2} \mathrm{LdK}$ agree in the senseless dicendi tempus for tempus discendi which is the reading of all the other members of both families.
112. 15 numquid for numquam.
113. 24 where all three agree with s in omitting iudicium.
131. 22 where all omit eo.
135. 14 exspoliaret for spoliaret.
154. 2 quispiam for quisquam.
168. 8 pararet (paret K) for parasset.
177. 6 where all three omit quam.

The following agreements in error between Ld and K may be separately noted:
101. 28 institutisque.
102. 22 se accusatores.

25 difficultatibus.
35 ius tot.
105. 30 quod cuivis probare deberet.
107. 34 om. alterum.
108. 18 recesseris.

26 om. nunc non.
35 illo crimine.
111. 36 om. cum.
113. 20 hunc tantum.
118. 3 om. enim.
120. 14 de capite de fortunis.

15 hi semper.
180. 34 adiecto.

Lastly to prove a common origin for Ld and K, I need only cite the passage already discussed 102.25 , where both mss. have tried to correct the depravation resulting from the lacuna by reading tamen in hoc atque veterum iudiciorum desiderium.

At the similar lacuna 168.17 it is worth reporting that while $G_{2}$ omits from eam rem to omnes in line $19, \mathrm{~K}$ begins the omission a little earlier at the word desiderabant and ends at sine his in line 18 , thus giving three words fewer than $\mathrm{G}_{2}$ at the beginning of the gap and two words more at the end. At this place the other MSS. of both families are complete. Other parallelisms between $\mathrm{G}_{2}$ and K are :
114. 30 intellige for intelligis.
146. 22 ac sumptui for aut sumptui.
151. 8 cum vos for tum vos.
153. 19 om, mortui.
160. 36
om. illis.
155. 10 temporis for ipsis.
395. 32 esse eversurum illam $G_{2} K$.
eversurum esse illam RSDLdZ. Here $p$ and the dett. give illam eversurum esse. The authority of $G_{1}$, which omits esse is quite insufficient to justify Müller in bracketing the word. Similarly Zumpt erred in relying on $G_{1}$ at 446.18 which should run as in RS deinde id quod perspicio et quod. The fact that $G_{1}$ omits id quod is of no importance whatever. Cf. 444. 23.
Alongside of $\mathrm{G}_{2} \mathrm{Ld}$ may be ranked Harl. 4105 (anno 1462), not because it contains any new points of very great interest, but on the ground that it is obviously so faithful a copy of its original,-some lost representative of the $X$ family. The scribe seems to have been an unlearned person, but whatever he may have had before him he certainly copied with the greatest fidelity and exactitude. The MS. which he transcribed must have been in a somewhat dilapidated condition, and it may be of interest to state the grounds on which I infer that it was a pretty closely written codex, probably of the XIIIth century, each page containing about 42 lines of Teubner text.

To begin with, the pages of the archetype had get inextricably mixed up in a way that should perhaps be detailed here in order to save any further trouble to collators who may wish to examine this codex. At page 119. 18 in the first column of the 8th folio after qui vide<batur the copyist goes on without ${ }^{*}$ a break to 123.7 depeculatorem. The omission is comprised in about 8.5 lines of the Teubner text,-a clear indication that the copyist slipped a whole folio in his original, the two pages of which contained about 85 lines of Teubner text. From two passages we are able to infer even the length of the lines in the lost original of K. At 119. 18 the following words videbatur eorum _posse have been accidentally omitted from either the top or the bottom of one of the displaced folios. In 134. 2 the same phenomenon recurs where the missing words are acceptae_constituta,-about 40 letters in each case composing the missing lines. From 123. 7 he goes on to 127. 27 huius in manibus, 168 lines of Teubner text equal to
two folios of the MS. Immediately after huius in manibus the scribe goes back to 119. 19 defendere. Hoc timent. From 119. 19 he first finishes the Divinatio, and then goes on to 123. 6 cum populo Romano,-again about 80 lines of Teubner text. After 123. 6 the copyist goes on continuously 132. 10 a nobis dicta erunt, and after that the text is continuous to 134. 21. Thereafter comes continuously (in the same line) errant omnium nulla nota from 127. 27 : the text is then continuous as far as 132.9 xL diebus, which words are followed by sit quid sit quod 134. 21.

This displacement of folios is perhaps worth recording because it shows that the copyist understood his work to be to copy what he had before him without questioning. In most instances K preserves the tradition of D , sometimes however with characteristic inversions which do not occur in other codd. At 1556. 22 I have noted the curious variant provincia Catonis instead of provincia Cilicia. In other places K has evidently been corrected from the Y family, e.g. 146. 28 quo pK ; quos $\mathrm{G}_{1} Z$; per quos $G_{2}$. But except from the point of view of the history of the text K cannot be said to have much significance.

More importance should be attached to Harl. 4852, a Ms. which I have called $Z$ and from which it would have been possible, if everything else had perished, to construct an admirable text. When German commentators were paying so much attention to other members of the X family, it is somewhat surprising that no English scholar should have reported this most reputable codex. I may give a general description of its tradition by saying that while it adheres more closely than the others to D , it has the benefit of some corrections from the Y family.
162. 24 optimas Dpq: om. $\mathrm{G}_{2} \mathrm{~K}$ dett. Z has this word after deportasse but with transposition marks.
142. 37 tametsi pKZ : etsi $\mathrm{G}_{2}$ : om. Ld.
144. 7 non est DpZ : om. $\mathrm{G}_{2}$.
32 dubitarit $\operatorname{DprZLd}$ : dubitant $\mathrm{G}_{12} \mathrm{~K}$.
145. 18 ad vos pZ : ad $\operatorname{nos} \mathrm{G}_{12} \mathrm{~K}$.
146. 30 et ex pZ: ex $\mathrm{G}_{12}$.
146. 21 deverti pZ : diverti $\mathrm{G}_{1} \mathrm{Ld} \mathrm{K}$.

29 vera DpZ : mea $\mathrm{G}_{2} \mathrm{~K}$.
149. 24 inquit pZK : om. $\mathrm{G}_{1}$.
151. 29 post DpZ: om. G $\mathrm{G}_{2} \mathrm{Ld}$ K.

1oّ4. 2 quisquam $\mathrm{Dp} Z$ : quispiam $\mathrm{G}_{2} \mathrm{Ld} \mathrm{K}$.
12 nunc pKZ: non $\mathrm{G}_{12} \varsigma$.
24 omnes suas DKpZ: suas omnes s.
157. 36 illine DprKZ: illi $\mathrm{G}_{12}$.
158. 25 tenem $\mathrm{S}:$ tennem (tennen l. 28) p : temnem r : tennem $\mathrm{Z}_{\mathrm{s}}$ : tenuem $\mathrm{G}_{2} \mathrm{LdK}$ : Thenuem $\mathrm{G}_{1}$ : teññē D .
159. 1 illine $D p Z r$ : istinc $\varsigma$ : istinc illinc $G_{12} K$.
168. 24 quodquanı $\mathrm{prG}_{12}$ dett.: quod quoniam $\mathrm{D}_{\varsigma} Z$.

30 flebat DpZK: flevit $\mathrm{G}_{2}$.
33 luctum et DpZ Par. 7777 : om. $\mathrm{G}_{2} \mathrm{~K}$.
172. 10 concitarant pKZ : --ent $\mathrm{qrG}_{2}$.

28 nunc DpZ al.: vero $\mathrm{G}_{2} \mathrm{~K} \lambda$ (in mg . of D al. vero).
175. 1 in (after infimum) $p Z$ : om. $G_{12} K$.

On the other hand $Z$ shares certain peculiarities with Ld and K , e.g.
104. 11 om. aut (before causa).
108. 13 hasportare.
111.37 Z and K rightly read exspectatione omnium; here $\mathrm{G}_{2}$ gives expectatione hominum, while $\mathrm{G}_{1}$ has exspectatione hominum vel omnium.
120. 27 om. habet.
129. 31 a me for ad me.

It has been already stated that the authority of $G_{1}$ has been grossly exaggerated by most previous critics of the Verrines ${ }^{1}$. Nohl for example, the most recent editor, puts it at the head of the MSS. which he believes to be derived from the second hand in $R$, with an admixture, especially towards the end, from the dett. This was also Halm's view originally (see p. 324 of the Zürich edition). Zumpt had actually elevated $G_{1}$ and $G_{2}$ above R and was very properly criticised by Madvig for so doing (Opusc. Acad. p. 330 seqq.). Indeed the great Danish

[^49]scholar had already noted the arbitrary and capricious character of the recension contained in $\mathrm{G}_{1}$, at least so far as Books IV. and v. are concerned. "prior quidem Guelf. hic ut in superioribus locis nonnulla aperta licentioris mutationis vestigia habet velut IV. 51. 114 vocasse pro interisse, aedificata cum libris vulgaribus pro coaedificata." The same readings occur in its congener Par. 7822 : in the latter passage it should be reported that S originally had aedificata, but makes the correction to coaedificata in the same hand above the line. When I come to treat of S in detail it will be easy to show how much purer its tradition is than that of $\mathrm{G}_{1}$. Meanwhile the following may be cited as passages where $\mathrm{G}_{1}$ arbitrarily departs from the received tradition :
102. 32 atque etiam plausibile.

35 esse remedium.
104. 3 necesse non est.
117. 3 in illius vita nullam.
143. 360 nullo modo eripi.
144. 14 pecuniam contra leges ${ }^{1}$.
159. 33 explorataque (here Par. 7822 rightly gives exportataque).
36 vicinis for intimis.
445. 11 an licuerit $G_{1}$ against cui licuerit $\mathrm{RSDG}_{2} \mathrm{~L}$. Here $\mathrm{G}_{1}$ should have corrected to cui instead of an.
For the following aberrations I am able to report complete agreement between $G_{1}$ and Par. 7822:
104. 13 his talibus testibus.

22 petissent a me praesidium.
105. 6 et ex privato.
107. 10 et ita causam mutandam.
123. 25 rp instead of pr .
133. 25 neque taedeat neque pudeat (with Par. 7822).

31 om. premitur et.
32 om. me.

[^50]135. 37 de se umquam (with Par. 7822, against umquam de se pKZ : umquam ad se D).
137. 23 et tollere.
154. 36 neque umquam (with Par. 7822, against nemo umquam pKZ ).
157. 32 horum for tuorum.
159. 8 loco dem sortitus es.
162. 6 om. quidem.

17 eiusmodi.
163. 16 hoc iter.

25 qua.
165. 14 nuntiata sunt filio (contra Non. et p).
167. 15 occisus esse.
169. 19 quod concupieris quod audieris.
170. 36 ubi for nisi.
171. 36 iuvat te.
173. 2 dici potest pro dignitate.

21 etiam erat.
23 arbitrari.
175. 16 om. tibi (contra Non. pKZ).
177. 3 ad aerarium rationes.
179. 14 qua cum sagacitate.

Most of the above are inversions and other kinds of aberrations which do not occur in D. They are in themselves sufficient to prove that, compared with $\mathrm{D}, \mathrm{G}_{1}$ is hardly worth referring to. Its tendency to capricious correction is nowhere better seen than in the instance already cited from p. 177. 28 (see p. 168 above). The original of $\mathrm{G}_{1}$ must have been a MS. which had a certain number of variants probably written in above the line. This may be made to appear from the following passages:
111. 37 exspectatione hominum vel omnium.
115. 35 si parret heam vel si parent et sua.
116. 21 denique vel deinde.
117. 16 omnibus ceteris.

24 parentis numero vel modo.
34 platoni vel filoni.
154. 17 vel consul sullanus.
159. 1 istinc illinc.
160. 27 vel huiusmodi.
162. 28 planium vel pluvium.
173. 25 cautum vel tum.

Of Par. 7822 itself, which is dated 1471, it is enough to say that it agrees with $\mathrm{G}_{1}$ in every particular, but as it stops with the words mulierum adversarium futurum it cannot have been copied from $\mathrm{G}_{1}$ which ends with malebat twelve lines above. The contrary supposition that $G_{1}$ was copied from the Daris codex is equally probable, and it is one of the caprices of criticism that so much attention should have been paid by commentators to the comparatively worthless ms. at Wolfenbüttel while its Parisian gemellùs has been altogether neglected. The two following passages may be held to complete the proof of identity of tradition.
159. 8 loco dem sortitus es.
373. 26 qui ordo adhuc a vobis despectus est. It may be noted here that S has qui ordo a vobis adhuc ademptus est, and supra lineam in the same hand, solis contemptus est, which is the reading of $R$.
The last member of the X family to deserve notice is Par. 7786, cited as C in the Zuirich edition (see p. 178) for the second and third books. This is a fourteenth century codex and is of a composite character, the second and third books being supplied by a different hand, which also fills in the lacuna already noted as occurring on p. 118 (Div. §§ 65, 66). That the writer had several codd. before him may be inferred from the marginal note which he sometimes gives-"in aliq. codd. est."

We come now to the Y family, at the head of which must be set the much-neglected Par. 7776 (p)-a comparison of which, with D for the earlier Verrines, the Cluni codex for Books II. and III. and the Regius for Books IV. and v. ought to result in a more or less complete establishment of the true text. This important codex bas hitherto been known only through Zumpt and Thomas. For the Zuirich edition, where it is quoted as B for Books II. and III., Jordan depended on Zumpt.

I have already stated (p. 165 note) that Zumpt's collation cannot be entirely trusted. For example p gives at 166. 32 tribunus militum as also at 167.33 reperire neminem. The recovery of the words sic abusus est 188. 31, and such readings as moratorum in the Divinatio 114. 4 (formerly credited to the Cuiacianus alone), are enough to show the importance of a new collation of this important codex, which was for a time wrongly attributed to the thirteenth century instead of the eleventh. It may be noted in passing that the first hand in $p$ completed the rubric only for the Divinatio, the Actio Prima and the first book of the Second Actio. Especially in Book Iv. frequent blanks are left by the first hand, possibly from the difficulty the writer had in deciphering his original.

The main problem in connection with $p$ is to determine whether certain words are interpolations in the family to which it belongs or omissions in the X family. It is not enough to cite passages in which a gloss has obviously crept into the text and from these to condemn all the rest. For instance at 183. 8 after litis, pqr agree in giving the gloss fide iussores fructuum, but we cannot infer from this with certainty that when at 130.6 the same Mss. agree in giving propter iudicium non licebat, the words propter iudicium are to be regarded as an accretion on the ground that they do not occur in $\mathrm{DG}_{3} ร \lambda \mathrm{KZ}$ Cuiacianus and Par. 7777. This is the argument which I have sought (p. 173, above) to apply to the difficult passage 101. 22 where the Y family agrees with the dett. in showing post me quaestorem as against $\mathrm{DG}_{3} \mathrm{KZ}$. Similarly at 135.11 there may be something to be said for cum praesertim planum facere which is the reading of $p$ as against the vulgate cum planum (cum plenum DKZ). Again at 136. 7 some might like to argue that opportunissimum, which occurs in pr, really belongs to the text. Doubt might even be thrown on Madvig's authority when he instructs us to reject at 152 . 15 the reading flagitiis peccatisque which p shares with the dett. instead of fagitios $\mathrm{DG}_{3} \mathrm{~K} \mathrm{KZ}$ : "est hoc unum ex infinitis exemplis interpretamenti per particulam adiuncti; nimis enim lenis est haec vox et vulgaris post grave et proprium flagitiorum nomen."

In a final judgment as to the relative value of the X
and Y traditions we shall find that a comparison of the Vaticanus (V) is one of the most important factors. But V must form the subject of a separate paper. A list of passages will be given further on, when the detailed readings of $S$ are dealt with; meanwhile two places may be noted in which V supports $p$ and the vulgate against both $R$ and $S$.
369. 33 habuisse illa Vp : illa habuisse RS.
370. 37 quantam $\mathrm{Vp} \delta$ : quam RS.

An interesting passage is 185.34 where I can now report id iurare from p , confirming Klotz's conjecture ; ad iurare V ; iurare id qr; iurare cett.

The following are places where the true text seems to be established by the agreement of Dp as the best representatives respectively of the X and Y families:
103. 26 dicis $\mathrm{DLd}_{2} \varsigma \lambda \mathrm{KZpqr}$; dices $\mathrm{G}_{1} \delta$ edd.
113. 5 si enim mihi hodie pr (probably also q): so also D but with compendia that may help to explain the corruption si a $\stackrel{i}{m}$ hodie;
si enim hodie mihi $Z$;
si hoc mihi die $\mathrm{G}_{2} \mathrm{~L}$;
si hoc mihi hodie Y.
126. 8 tam patria cuiusquam DpKZ cum plerisque: here the second hand in $p$ has cuiusquam above the line in front of tam, whence r (i.e. Harl. 2687) has probably derived its cuiusquam tam patria cuiusquam, while recent edd. with $q$ and $s$ give cuiusquam tam patria.
1ヶ0. 2 molliorem (moliorem pr) DZpqr; meliorem $G_{3} K$.
34 nostra esset DKZp : esset nostra $\mathrm{G}_{1}$.
151. 3 virorum bonorum DKp : bonorum virorum $\mathrm{G}_{2}$ : bonorum om. Z .
145. 15 Here p rightly gives ūra for vestra. D has a similar compendium in such lettering that it could easily have been misread; consequently KZ show nīa and $\mathrm{G}_{2} \mathrm{~S}$ nostra.
151. 29 post DZp : om. $\mathrm{G}_{2} \mathrm{Ld} \mathrm{K}$.
164. 11 munus illud summ DZp (Par. 7777): illud munus suum $G_{2} K$ : munus suum illud $G_{1}$ Par. 7822.
167. 1 quo tempore quidem DZpr cum plerisque: quo tempore ipse quidem $\mathrm{G}_{2} \mathrm{~K}$.
170. 19 perpetua confirmat Dp : confirmat perpetua qr.
170. 31 moriendum sibi potius DZpr : moriendum potius sibi $\mathrm{G}_{2}$ : sibi moriendum potius K .
174. 27 facillime SDKZp: facile qr (Serv. ad Verg. Ecl. v. 36).
175. 25 existat SDKZpr: exeat $\mathrm{G}_{2}$.
178. 37 nihil oporteat $\mathrm{S}^{2} \mathrm{DZ}$ p : nihilo poterat $\mathrm{S}^{1} \mathrm{G}_{1}$ Par. 7822.
ib. ac SDKZp: aut Prisc.
The following are cases where the tradition of $p$ diverges for the better from that of D :
125. 27 cui et legatus pqr:
cui ille (illa Ld) legatus $\mathrm{DG}_{1} \mathrm{Ld} s \mathrm{Z}$ :
cuil. legatus $\mathrm{G}_{2}$ :
cui l. ille legatus $K$.
141. 12 paratus pr $\delta$ Schol. Prisc.: om. $\mathrm{DG}_{3}{ }_{3} \mathrm{CKZ}$.
144. 15 equitibus r. (for Romanis) p (cf. Cod. Clun. 265. 20): om. $\mathrm{G}_{3} \mathrm{KZ}$.
146. 10
147. 10
148. 28
153. 9 ornabat pr: honorabat $\mathrm{DG}_{12} \mathrm{KZ}$.
154. 25 fecisses p : legisses $\mathrm{DG}_{3} \mathrm{KZ}$ (cf. 162. 14 fecit p : legit 5 : legis $\left.\mathrm{G}_{12} \mathrm{~K}: \operatorname{leg} \mathrm{Z}\right)$.
consuli $p$ (per compend.) : om. $\mathrm{G}_{12} \mathrm{KZ}$.
159.35 hominibus p : nominibus $\mathrm{DG}_{3} \mathrm{KZ}$.
162. 15 verum $p$ : utrum $\mathrm{G}_{12} \mathrm{KZ}$.
164. 10 mali pq: om. $\mathrm{DG}_{3} \mathrm{SKZ}$.

37 ille $\mathrm{pq}:$ om. $\mathrm{DG}_{12}{ }^{2} \lambda \mathrm{DZ}$.
165. 25 mane homines $\mathrm{p} \delta$; homines mane $\mathrm{DG}_{12} \lambda_{\varsigma} \mathrm{C}$.

29 oratio p : ratio $\mathrm{DG}_{3} \mathrm{KZZr}$.
167. 6 multa pqr : multum $\mathrm{DG}_{3} \lambda$ CKZ.

33 reperire neminem pq: neminem reperire $\mathrm{DG}_{12} \mathrm{CKZ}$; here Zumpt and Jordan cited p wrongly as giving neminem reperire. (The case is at best a doubtful one: cp. 146. 1 where pq agree in iudices quisquam, against quisq. iud. DKZ.)
175.28 at pr: om. $\mathrm{SDG}_{3} \mathrm{KZZ}$.
176. 26 testium p: testi sum (or testesim) S primo, KZ.
178. 34 ex p $\delta$ Prisc. Schol.: om. SDG $_{3}$ KZ.
179. 13 an temptatus p : atemptatus SD : attemptatus $\mathrm{G}_{2} \lambda \delta \varsigma$ : attentatus Z .
368. 34 Here pq and the dett. give numquam enim si denariis quadringentis: RSD agree in numquam $\cdot \nprec \cdot$ CCCC. Here the question is-should enim be part of the text? In all probability it should. In any case RSD omit si just as they do again before HS in the similar passage at 374. 23.
To these should be added the crucial passages already cited :
144. 45 where an omission in X is supplied in pr.
157. 9-10 where an omission in X is supplied by p and the other members of the Y family.
174. 23 sodalius istius p : sodalicius SDK :
sodalitius $\mathrm{G}_{2} \mathrm{Z}$ : sodalius $\mathrm{G}_{1}$ Par. 7822.
188. 31. sic abusus est pqr: om. X.
457. 7 quisquam omnium p Par. 4588 : om. $\mathrm{RSG}_{3} \mathrm{KZ}$.

Next to $p$ must be placed a ms. which editors have kept somewhat in front of the rest of its class-Lag. 29 (saec. xv.). This ms. (q) contains the Verrines only. The full collation which I have made of $p$ probably renders superfluous any further attention to $q$, though the fact that I have ascertained that the missing words "sic abusus est" 188.31 actually occur in $q$ is enough to show that it has been somewhat inadequately reported ${ }^{1}$. The derivation of $q$ from $p$ may be established from the following places:
148. 29 instead of verum vobis (D) p has uerū euobis: q gives verum et vobis (and is followed by r).
158. $36 \mathrm{p}^{1}$ has que delegatos corr. by same hand: quae ad delegatos $q^{1}$.
159. 19 cophium $p$ and $q^{1}$.
> ${ }^{1}$ Cp. Müller, Adnot. Crit. xci : Codicis Lagom. 29 collationem inchoavit Reifferscheid, sed nec ultra § 63, lib. iv progressus est et notata negat se iterum accuratius examinasse; ex
quibus tamen ipsis facile cognoscitur quanta fuerit Lagomarsini neglegentia, quamque sit optandum ut inchoatum opus perficiatur.
169. 24 ut ab se atque ab liberis suis. Here p omits ab liberis and is followed by the first hand in $q$; a later hand in $q$ supplies the words above the line, and so Lag. 42 and other late MSs. As against pq, the third member of the Y family (which I call r ) has a liberis which is the reading also of $\mathrm{DG}_{1} \mathrm{Z} \delta \delta$. $\mathrm{G}_{2}$ gives simply liberis. $K$ omits atque $a b$. I incline to think that the true reading here may be a se atque suis, though of course sibi ac liberis suis is a common collocation in Cicero (135. 27 : 164. 9).
173. 2 Here $p$ and the first hand in $q$ agree in omitting taceri.
185. 18 commemorarem $\mathrm{pq}^{1}$.

31 quisque pq.
187. 29 om. ordine pq.
193. 5 where for neve redimito p gives neuere dimitto and q ne vere dimitto.
As I am anticipating about r I may as well give a short description of this MS. before going further. It is Harl. 2687, an Italian MS. of the middle of saec. XV. and seems to deserve more attention than has hitherto been given it, at least for the earlier Verrines. It contains also the Philippics, for which it has been collated by Mr A. C. Clark. This MS. certainly stands in close relation for the Verrines to $p$ and $q$, though it is not a mere duplicate of either ${ }^{1}$. Mr Clark called my attention to the fact that at 492. 2-3 r omits in crucem...tum fueris which is one line in $q$; but in spite of that I can affirm that certainly in the earlier books of the Verrines $r$ is no copy of $q^{2}$-in proof of which the following passages may be cited :
102. 7 praeditus scelere $q$ (a gratuitous inversion): scel. praed. r.
${ }^{1}$ For example at 209. 6, the words primum...educamus, which are omitted in $r$, form a single line in $p$. This explains the original source of the omission though it does not of course follow that $r$ is directly copied from $p$.
${ }^{2}$ It may be of interest to record that at 236. 1-2 the words adferrentur
-stilum are omitted in r. These words must obviously have formed a single line in the ms. from which $r$ was copied. This was certainly not $q$, as I find on a reference to the librarian at Florence, that the words in question are not comprised in one line in $q$.
103. 26 esse r: om. pq.
112. 9-10 quidem...futurum om. q : no lacuna in r : cp . 218. 19.
118. 15 causa est $\mathrm{r}(\mathrm{Dp})$ : est causa q : est om. $\delta$. At 124. 1-3 r has a lacuna pertimuisse...invidiaque.
119. 20 relictos esse DprKZ: esse relictos q (esse om. Arusianus).
127. 18 pr as text: constituta sit ab eo q.
130. 21 deiicerer pq : deiiceret r .

32 iam $r$ : eam $q$.
150. 14 nos p : non qr .
152. 26 perlectorum $q$ : perductorum $r$.
157. 17 illa r: om. pq.
163. 23 monebant q : admonebant pr .
172. 8 non $q(p Z$ al.) : nonne $r$.
181. 35 ego prC: om. q.
182. 9 nostra p codd. : paterna q : nostra paterna r .
185. 32 A pr: om. Vq.
190. 26 summo pudore et summo officio pr (om. et V ) : . summo officio q.
27 O multis indomiae acerbam $q$ : indomiae om. $p$.
194. 4 tutorū ademisti pr: tutorum una adem. q.
257. 30 hodii cum q : odii cum $\mathrm{r}, \mathrm{R}$ (i.e. Rhodii) being added by man. 2.
At 169. 31-33 r follows p even in the detail of leaving room for a capital B at Bellum, the title immediately preceding being in both MSS. written in the margin. Agreements between all three codd. are as under:
157. 9-10 dictum est hoc...aestimatum pqr soli.
176. 18 The first hand in $p$ has added pestem above the line: this gives rise in qr to pestem tempestatemque instead of tempestatem pestemque.
195. 22 stetisse cum V : stet esse cum $p^{1}$ (ut Par. Lall.) : tet esse cum $\mathrm{p}^{2}$ : ter esse cum qr: testis secum dett.
218. 19 vetuisti pqr for noluisti.
236. 11 et facit coram omnibus esse pr Par. 4588 A.
285. 31 et iis...malueris om. pqr.
293. 10 tanta om. pqr.

13 ulla om. pqr.
The following differences may be noted as showing that $r$ is not derived solely from $p$ :
101. 6 sua ut r: om. p.
114. 9 singillatim pq : sigillatim $\mathrm{rG}_{2} \mathrm{~K}$ : singulatim $\mathrm{G}_{1} \mathrm{Z}$.
113. 25 continebit pq : sustinebit r .
128. 35 here p first gives verterentur, then corrects to vertentur: r has morarentur.
163. 10 homines pq : homines autem rDKZ al. edd.
173. 6 Fabio pq: Rabio r.
185. 32 A pr: om. qV.
fratrem illum pqr: illum V edd.
186. 13 a quo r : quo Vpq.
188. 23 de pq: om. Vr $\delta$.
189. 22 dicit $p q^{1}$ : dicit ei $q^{2} r$ rell. edd.
190. 3 P. Tettio $\mathrm{pq}: \mathrm{P}$. tertio r : Potitio $\delta$.
193. 25 deiectum pq Prisc.: delectum s: deletum ro.

On the other hand the close relationship of $r$ to $p$ is shown in the following :
198. 9 mutando interpolando pq. In r and the dett. after mutando we find curando ne litura appareat. The insertion is to be explained by the fact that these words occur in the margin of $p$ where they are written by the first hand. In passing I may note that this same hand furnishes a note on subsortiebatur 198. 18 "infiniti modi est non personae tertiae."
Alongside of pqr should be placed the Paris MS. 4588 (saec. xiII.) cited as A for Books II. III. in the Zürich edition. This Ms. is in a very defective condition and very hard to read, I have compared it at certain places for Books IV. v., which in this codex precede Books II. III. It is in general agreement with the Y family though with certain features of its own that lead me to rank it after $p q$ and with the dett. ${ }^{1}$

[^51]princeps ist. leg. Instead of this 4588 gives dixit eius princeps civitatis princeps ist. leg., from which it might

The Erfurtensis (E) has been fully dealt with by Mr A. C. Clark in the Journal of Philology (Vol. xviII. No. 35) where he shows, in opposition to the judgment of Zumpt, that it is directly copied from Harl. 2682 (H). Gruter had thought on the contrary that H was derived from E . Both have the fragment at the beginning of the Third Verrine, Capp. I.-v. The identity of tradition in these two msS. and also in the Cluni Codex is well-nigh complete. To prove this, reference need only be made to Mr Clark's collation of H as given in his volume of the Anecdota Oxoniensia (Part vii, 1892), pp. 48-5l. For the fragment of the Third Book, which extends from the opening to deprecati 274. 20, I note only two divergences between H and $\mathrm{E}: 271.25$ where H is reported as giving precipitur against percipitur E (so too the Cluni Codex, as may be inferred from the attribution of this reading to $\mathrm{M}=$ Metellianus : also Lg. 42), and 272.16 where H has iudices mihi instead of mihi iudices E and Lg. 42. For the rest of this fragment H and E are in complete agreement, both with each other and with what we now know to have been the Cluni Codex, cited variously by Nannius (N), Fabricius (F), Metellus (M), and anonymously, or by Lambinus $(\phi)^{1}$. In the same way $H$ may now be allowed
be argued that princeps civitatis may have been originally added to explain eius after that word had crept in for Heius.
${ }^{1}$ For a statement of the thesis that Clun. 498 (C) was the ms. used by these various editors, and that Lag. 42 (which I cite as 0 ) is, as regards Books II.-III., a copy of C, v. my volume in the Anecdota Oxoniensia, Part ix. (1901): also the Class. Rev. 1902, Vol. xvi. pp. 401-406. To the citations there made the following may be added. First with regard to what seem to be arbitrary transposition variants in Lg. 42 we have
211. 32 optimi argenti 0 for argenti optimi.
211. 13 ex negotiatioribus propositi 0 for prop. ex neg.
211. 3 s pecuniam Heraclio 0 for

Her. pec.
282. 37 reliqui est 0 for est reliqui.
285. 3 Apronium tantum 0 for tantum Apronium.

Alongside of the remarkable videtur mihi videtur 243. 2, commented on in C. R. Vol. xvi. 402, may be placed 253. 32, where C had, evidently, with the vulgate, cos ita abs te. Lag. 42 wants to alter the position of ita, as elsewhere (e.g. 100. 3) : and Mïller's note is " eos ita (cum signis transp. et praeterea punctis subscr. del. ita m. 1) sbs te ita Lag. 42."

Compare also 215. 33. Here the vulgate runs ante aliquanto quam. The $Y$ family (pqr) give aliquanto antequam. 0 has ante aliquanto antequam.

To the list of omissions in $\mathbf{O}$ of
to displace the symbol E in the Ziirich edition for the excerpts from Book rv., which begin at ch. xviii.-the later codex invariably reproducing the second hand in H. I shall refer here only to one point which helps to establish Nettleship and Nohl's conjecture per Verrem at 474. 21 for per hunc V, per me RSDZp and the dett. Here the reading of V is rather difficult to accept, not only because it is unsupported, but also because of the cacophony involved in at nunc per hunc spoliati. The fact seems to be that $m e$ in the alternative tradition actually conceals Verrem, written uré: H has uri for Verri at 379.15 which a late hand, failing to understand, has corrected to viro, much in the same way as the copyist of V substituted hunc (cp. 352. 21); and again at l. 29 Verre is represented by ure.

In conclusion, we may now consider the details of the relationship of S to R , citing to begin with places where the two codd. are in agreement. It will be found, however, as we go on, that $S$ has an authority independent of $R^{1}$.
what must have been a line in Cluni I may now add
354. 5 bonis everti aratores et id non.
362. 11 atque opportunissimam provinciam.

Perhaps also 320. 16 tamen incolumis numerus manebat.
323. 17 terror in auribus animis.

Some readings of 0 can only be explained on the supposition that the writer of 0 found the Cluni Codex hard to decipher, e.g.
292. 34 colu itus Lag. $42=$ coluit iis.
300.4 verum non una te tantum $\mathbf{C}$ : imminuata 0.
319. 32 immani $\mathrm{O}=$ summa vi.
321. 10 avaritie lectosce scribit Metellum $0=$ avaritia eiectos scribit Metellos.
326. 8 iniquo iueme iurare $0=$ iniquum eierare.
334. 16 iusuuri et (i.e. visuuri, o iusuuri et) $0=$ insinuet.
335. 25 nunc prope Verrem $0=$ nunc pro te Verrem.
341. 34 vicino $\mathrm{O}=$ Maevio.
343. 13 in hisce $0=$ nihil te.
351. 6 et hinc istam $\mathrm{O}=$ et in cistam.
355. 18 cum morumve $0=$ cum in crimine.
357.9 se iure improbissimo $0=$ se in re improbissima.
358. 16 aduentu ex unā $\mid \bar{m} t u u^{8}$ tebaris $0=a d v e n t u$ et vix menstruis cibariis.

To the proof that the Codex Nannianus was the Cluniacensis and that divergences are to be attributed to slipshod reporting on the part of Nannius add:-
300. 21 tantum lucri VOpq 4588. triticum lucri $\delta$. tantum triticum lucri N .
Here Nannius wanted to report tantum from the Cluni Codex, and in doing so omitted to delete triticum.
${ }^{1}$ As already stated, the Vaticanus
366. 11 helo for heio RS.
369. 1 videmus Rpr : corr. eadem manus vidimus, and so SDp.
370. 18 penatis Rpr: penates corr. RSD.
383. 24 Nymphiodoro RSH.
397. 24 relinques aut deseres RS. Here S first wrote $a c$ for aut (as in pq ), then the same hand corrected to aut.
401. 4 domo (for domi) $\mathrm{RSHG}_{2} \mathrm{Ld}$ : om. $\mathrm{G}_{1}$.
402. 31 tota provincia provisa $\mathrm{RSG}_{3}$.
404. 13 praetoria manum Hp : praetoris amanum R : praetoris ac manum SD.
417. 15 eat om. $\mathrm{RSG}_{3}$ (before ad).
422. 9 Here S repeats the error of R palā ē retis for palaestritis : palam est retis D.
425. 2 atque appellabit RS.

36 apud illos $\mathrm{RSG}_{12}$.
431. 31 Here $R^{1}$ is reported as giving ad, $R^{2}$ at. The fact is that the correction is made to at by the first hand in $R$, and this is also the reading of $\mathrm{SDG}_{1} \mathrm{Ld} \mathrm{KZ}$.
446. 5 ad tuam legationem (for laudationem) RS.
447. 19 ante om. RS.

26 Here instead of inerat $R$ shows inerant, the $n$ being written above the line probably by the first hand. S also gives inerant, which may be correct if we read notae instead of nota in the end of the sentence.
31 novo om. RS.
448. 22 imperarent pecuniamque RS .
449. 4 ante om. RS: quam te R : quam S .

22 exigisses RS.
33 iudex (for iudices) RS and so also at 452. 35.
451. 21 cum tantam difficultatem crimine $\mathrm{RSG}_{3}$.

37 tanto a periculo RS : tantoque periculo $\mathrm{G}_{2} \mathrm{Ld}$.
452. 21 dicit (for ducit) RS.
4553. 24 sit om. RS.

32 ferire (for feriri) RS.
(V) forms the subject of another paper (Am. Journ. Phil. xxvi. 409), in which I show that the authority of this codex-
one of the oldest and most valuable of all Ciceronian mss.-has been grossly underestimated by critics and editors.
457. 21 eoque $\mathrm{RSG}_{3}$. Here two codd. of Lambinus are reported as showing eo quod. S cannot have been either of these.
458. 3 utrum RS for vivum.

13 esse enim $R$ with transposition marks: enim esse $S$ : esse enim pq.
20 for nam aestate RS agree in the error nam siate.
23 for ipsi RS have ipse.
459. 2 archodio RS for ab Rhodio.

7 Both have utrum for verum: ib. 10 S at first wrote east for ea est: ib. 13 aeta for acta, tum for secum, excogit for excogitat.
461. 10 RS agree in ac as also $q$ : whereas $p$ and the dett. give atque.
21 quadruremis qui $R$ with the $u$ subpunctuated to $i$ : so $\mathrm{SG}_{2} \mathrm{Ld}$ and three Parr.
31 res se RS: res sese $q$ : sese res $p \delta$.
463. 13 Here the text has been safeguarded by the concurrence of RS against $\mathrm{p} \delta$, which insert exit after excitatus. $S$ has excitatus in a rasura from which it may be inferred that the copyist had some difficulty about the reading. Otherwise $S$ agrees with $R$.
24 propositus RS for praepositus.
31 esset RS for est.
464. 15 abluantur $\mathrm{RSG}_{3} \lambda$.

19 myoparon Rpr, corr. muoparon, and so S (myoparo $\mathrm{V} \delta$ ).
466. 37 Cleomene RS : Cleomeni $\mathrm{p} \delta$ : de Cleomene $\mathrm{G}_{3}$.
467. 30 chorum RS for forum.
469. 28 oculorum tuorum tum RS .
474. 20 duxit et $\mathrm{RSG}_{3}$ : ducit p.

21 laudes RS for laudis.
480. 25 instead of negare $R$ and $G_{3}$ are quoted as having genere: S at first wrote gne.
481. 25 civitatium RS instead of civium which seems to be the result of a correction in $\mathrm{G}_{12}$ : the dett. omit.
483. 5 ad lanio (for a Dianio) RS.
484. 9 invitam R (for inultam). Here S inserts c above the line and $\mathrm{G}_{3} \mathrm{KZ}$ follow with invictam.
484. 14 magnis (for mancipiis) RS.
485. 28 Here instead of avaritiae te nimiae, R has the curious reading avaritiaet nī te. This reading reappears in $\mathrm{SG}_{3}$ in the form avaritia (avaricia S) et enim te. Cf. 466. 24 where instead of ex nimia RS agree in giving eximia.
The following are cases of agreement between $S$ and the second hand in R:
383. 20 a $S$ and so $R^{2}$ supra lineam.
385. 5 escendit $\mathrm{R}^{1} \mathrm{p}$ : ascendit $\mathrm{R}^{2} \mathrm{Sq} \delta$.
388. 33 hii $\mathrm{R}^{1}$ : hi ipsi $\mathrm{R}^{2} \mathrm{~S}$ : hi $\mathrm{pq} \delta$. This passage should be exhibited in greater detail as under :
hiipsostea.quam temporibus $\mathrm{R}^{\mathrm{T}}$.
hi ipsi postea quam t. R²SD.
hi postea quam t. p.
Compare also Harl. 2682 ( $\mathrm{H}^{1}$ ) hi ipsos te aquam temporibus. $\mathrm{H}^{2}$ hi ipsis temporibus postquam.
390. 17 Here the first hand in R (and so also $\mathrm{H}^{1}$ ) is rightly reported by Jordan, though not by Thomas, as giving religio; the same hand subpunctuates and so converts religio to regio. $\mathrm{R}^{2}$ corrects to religioso which is also the reading of $\mathrm{SDG}_{3} \mathrm{H}^{2} \mathrm{E} \lambda \mathrm{K}$.
407. 22 diiuncta $R^{1}$ : disiuncta $\mathrm{R}^{2} \mathrm{Sp}$. It is to be noted here that the correction in R is made by a late hand.
409. 12 iis $\mathrm{R}^{1}$ : his $\mathrm{R}^{2} \mathrm{Spq}$ (similarly 415. 21).
418. 2 uriom $\mathrm{R}^{1}$ : urion $\mathrm{R}^{2} \mathrm{~S}$.
426. 36 fateḅantur R : fateantur $\mathrm{SG}_{1}$ : confiteantur $\mathrm{G}_{2}$ : conficiantur Ld.
430. 6 communicat $\delta$ : an putas $\mathrm{R}^{2} \mathrm{~S}$.
442. 18 sellam curulen ius imaginis. Here the genitive is preserved in curulentus imaginis $\mathrm{R}^{1} \mathrm{Non} . \delta$. . $\mathrm{R}^{2}$ corrects to imagines and so also SZp.
448. 25 quo modi consilio R : commodi consilio $\mathrm{R}^{2} \mathrm{SG}_{12}$.
451. 32 missionis $\mathrm{R}^{1}$ : missiones $\mathrm{R}^{2} \mathrm{SG}_{3}$ : missione $\delta$.
463. 7 an per $\mathrm{R}^{1}$ : nuper $\mathrm{R}^{2} \mathrm{~S}$ al.
467. 10 conflexusque (for complexusque) R. Here the reading of S (confloxusque) may be connected with an o which seems to have been written in above the line in R and is now erased.
471. 1 t. veccium $\mathrm{R}^{1}$ : totve civium $\mathrm{R}^{2} \mathrm{SDKZ}$.
475. 26 videatur $\mathrm{R}^{1}$ : videatis $\mathrm{R}^{2} \mathrm{Sp}$ : videtis $\delta$.
476. 15 sibi prlu.Metellum R: sibi •pr. lucium metellum SD.
482. 2 statio (for statuitis) $R^{1}$ : sceatis $\mathrm{R}^{2} \mathrm{SDG}_{3} \mathrm{~K}$.
486. 14 argentariam Lepti fecisse. Here $R$ gives argentari malefici fecisse. By the second hand in $R$ this is changed to argumentari maleficii fecisse which is the reading also of $\mathrm{SG}_{3}$.
494. 4. Here at first R had flagiti. $\mathrm{R}^{2}$ adds a second i above the line to make Hagitii, which is the reading also of SDKZ.
497. 5 quis in natura (for quasi natura) R. Here the second hand in $R$ corrects to qui si in natura and this is the reading of $\mathrm{SG}_{3}$.
But $S$ does not always agree with the second hand in $R$ :
366. 3 Here as also at $367.23,375.5$ before iudices the letter 0 is written in by another hand in $R$, the same which often makes the change from quom to cum, and is not reproduced in S. This phenomenon does not occur in other places, e.g. 366. 11. Similarly at 365.35 the first hand in R gives di, while $\mathrm{R}^{2}$ gives di${ }^{\circ}$ and S has dii.
423. 16 referant SDKZ : referatur $\mathrm{R}^{2} \delta$ : referetur $\mathrm{R}^{1}$ : refertur p Lag. 42.
The weightiest proof that $S$-in spite of such agreements as the foregoing-is an independent copy of the same archetype as R has been given in an earlier part of the present paper, 471.31 (p. 169). Among other points I note the following, including in their order some passages already cited:
364. 6 magno opere Rpr: magnopere $\mathrm{SG}_{3} \mathrm{H}$. Cf. 430. 15 tanto opere R: tantopere S rell. 468. 10 magno opere $R$ : magnopere $S$. In this place $V R S G_{3} D$ agree in giving magno opere potuit Cleomenes facere; on the other hand three codd. Lambini are said to have agreed with Quintilian IX. 43 in the order quid Cleomenes facere potuit.
367. 32 Here it is to be noted that S does not repeat R 's
mistake in giving modo ut in for modo ut. In R it must have come from impvne.
368. 8 semper fuis R : superfuisse SDKZ .
370. 33 quid $\mathrm{R}:$ qui $\mathrm{SDG}_{3}$.
371. 2 ista laudatio RV : laudatio ista S (with faint marks of transposition) $\mathrm{G}_{3} \lambda \mathrm{KZ}$.
11 dem Rp: sit $S$ et plerique. This divergence points to some error: perhaps the original text ran ut quam minimum iud. (i.e. iudices) illis sit temporis.
27 ex foedere debuisti Rp edd.: debuisti ex foedere $\mathrm{SDG}_{3} \mathrm{KZ}$.
373. 12 Here it is interesting to record that DK give the absurd reading mecum leve est dico. The reason is probably to be found in the fact that $S$ wrote pr. manu mecum dico senatorem leve est.
26 qui ordo a vobis adhuc ademptus est S . supra lineam in the same hand, solis contemptus est, which is the reading of $R$.
377. 25 revertamur $\operatorname{SDKZp}$ (this reading is quoted by Lambinus as from libri duo manuscripti): revertantur $R$ : revertatur $q \delta$ edd.
378. 35 ab R: a Sp $\delta$.
380. 1 vix $\mathrm{pqH} \delta$ Serv. : non $\mathrm{SDG}_{3}$ : om. R.
381. 4 expectabit R : expectabant SD rell.

11 qui quinti Maximi $p$ : quique maximi $R$ : $q^{\prime} q$; maxime $S$ : quique maximi $\mathrm{DG}_{3}$.
33 emissa $\mathrm{SDG}_{3} \mathrm{KZ}$ : amissa Rp $\delta$.
382. 14 for renuntiare dedisti SD agree in giving renuntiare reddidisti which $G_{1}$ characteristically alters to tradidisti.
386. 36 for cognorint which is given in $S$ per compend (gnort) $R$ shows the unintelligible gonrit: $G_{2} L d K$ agree in norunt as against cognoverint pq : cognoverunt $\delta$.
387. 30 ad quos solebat litteras S in mg . and so $\mathrm{G}_{3} \mathrm{~K}$.
389. 19 credo satis Rp : satis credo $\mathrm{SG}_{3} \lambda \mathrm{~K}$.
 confusion leads $\mathrm{G}_{2} \mathrm{Ld}$ to omit a praetore, while populi Romani which is in $G_{2} \mathrm{Ld}$ is omitted in $\mathrm{G}_{1} q \lambda$.

17 in rege tam nobili re tam eximia iniuria $R$ : in rege tam nobiliore tam eximiam iniuriam $\mathrm{SDG}_{3}$.

> sibat D et al. 5 monumenta P. Scipio S.
395. 16 ab illis REHq : ab eis $\mathrm{SG}_{3}$ 入.

29 arcessebat pq :: accersebat $\mathrm{RH} \delta$ : arcersibat S : accer-
397. 15 monumenta P. requirit Scipio R: monumenta requirit
397. 25 etiam eorum $\mathrm{S} \delta$ : eorum etiam R : etiam om. pq (cf. 402. 21).
399. 8 laboret $\mathrm{SG}_{3} \mathrm{KZpq}$ : elaboret R .
400. 2 populusque $\mathrm{RK} \delta$ : populus $\mathrm{SDG}_{12}$.
401. 12 ipsi se S vulg.: ipsese $R$ : ipsi sese $\delta$.
402. 21 igitur tibi nunc R : nunc igitur tibi $\mathrm{SDG}_{3} \lambda \mathrm{LdK}$ : tibi om. pq (397. 25).
32 quin ipse $R$ : $\mathfrak{q}$ in se S : here an alteration to quin ipse seems to have been erased and the correct reading is accordingly preserved in S not in R .
405. 11 non modo breviter mihi $\mathrm{SG}_{3}$ for mihi non modo breviter R.
${ }^{5} 5$ In this passage instead of grandes simili in genere R is rightly reported by Madvig and Jordan as giving grandissimi hii in genere, though Thomas prints the received text without any mark of divergence on the part of R. S at first gave the same reading, except that for hii it gave hi which is nearer $l i$ in the text, but the copyist subsequently altered grandissimi to grandissimas, which is also the reading of $G_{1}$. $\quad G_{2}$ Ld alter to gravissimas. $\lambda$ alone seems to have divided the syllables correctly and is reported as giving grandis simili genere.
408. 2 reportandos $\mathrm{SD}_{\mathrm{G}} \mathrm{G}_{3}$ : reportandosque R (cf. 372. 23: 422. 34 : 444. 32): reportandosque reponendosque Halm edd. preponendo restituendosque p : reportandos restituendosque Nohl: reponendos restituendosque $\delta$.
409. 14 orben omnem $\mathrm{R} \lambda$ : omnem orbem $\mathrm{SDG}_{3}$ : orbem omnium $\mathrm{p} \delta$.
410. 15 enim erat $\mathrm{SDG}_{3} \mathrm{Kp} \delta$ : erat enim R.
411. 12 inoportunas $R$ : importunas $S$.

32 ab dominis Rp : a dominis $\mathrm{SDG}_{3} \mathrm{KZ} \delta$.
412. 27 is R : his $\mathrm{S} \delta$ : om. p.

33 inque iis R : inque S : corrected by the addition of his above the line: this gave rise to inque his $\mathrm{D} \delta$ : in hiisque $G_{2} L d$.
414. 5 antecellant RDEZpq: $S$ at first wrote antecedant and then corrected to antecellant. antecedant is the reading of $G_{2} L d$, while $G_{1}$ wrote antecedunt.
33 exoppugnanda R : oppugnanda $\mathrm{SDG}_{3}$ : expugnanda $\mathrm{p} \delta$.
415. 37 ornari RHE : ornare SDp $\delta$.
417. 28 qui hoc $R$ : qui haec S .
420. 28 quamobrem $R$ : quemadmodum $\mathrm{SDG}_{3} \mathrm{~K}$.

33 existimabam $R$ : aestimabam SD.
422. 34 tuendisque R : tuendis $\mathrm{SDG}_{3} \lambda \mathrm{KZ}$ : tuendis conservandisque $\delta$.
36 acceperat R: acceperant S.
423. 16 referant $S$ : referatur $R$.

19 tum R: tunc S .
24 sese antea...cumque eum. These words are represented by three blank lines in R : the same omission occurs in SD Par. 7777 KZ but with no indication of a lacuna.
424. 3 est hoc $\mathrm{RG}_{1} \mathrm{q}$ (hoc est S with very faint marks of transposition) $\mathrm{G}_{2} \mathrm{Ld}$.
9 nudata (unmistakably) $R$ : uti data SD : et nudata $G_{1}$ : ultum data $\mathrm{G}_{2} \mathrm{Ld}$ : nuda pq.
13 commonefaceret Sp : commefaceret R .
14 is $R$ : his $S$ : hiis $\mathrm{G}_{3}$ : iste $\delta$.
26 cum L. fratre R : cum fratre L. $\mathrm{SG}_{3} \lambda$ et Cuiacianus.
$425 . \quad 5$ istius R : illius SD.
17 labore meo multo $\mathrm{SG}_{3} \lambda$ : multo labore meo R .
426. 1 Syracusanorum ipsorum SLd $\lambda$ KZ for ips. syr. R.

11 scumas $R$ : spumas $S$.
28 antea iam ab aliis R : iam antea aliis $\mathrm{SG}_{3}$.
427. 21 at $\mathrm{Sp} \delta:$ ac $\mathrm{G}_{3}$ : om. R.
428. 7 mihi ante est iudices $\mathrm{R} \delta$ : ante est mihi (om. iudices) $\mathrm{SDG}_{3} \mathrm{KZ}$. Cf. Madvig, I. 365.
429. 13 sed et fortis $\mathrm{SG}_{3} \mathrm{KZ}$.

34 after bello R has $\cdot \mathrm{K}$ • for caput. This appears in S as $\cdot \mathrm{r}$. out of which D makes $\cdot \stackrel{\circ}{\mathrm{r}}$. while $\mathrm{G}_{12} \lambda$ give bello R .
430. 3 et vehemens $S \lambda G_{2}$ Par. 7777.

16 praesidia in Sicilia $\mathrm{SG}_{3} \lambda \mathrm{~K}$. To this transposition add 431. 1 allatus esset ad eum $\mathrm{SG}_{3} \lambda$ : 431. 3 ad se vocari $\mathrm{SG}_{2} \delta: 431.26$ praetore Verre $\mathrm{SG}_{3} \lambda q: 431.37$ vocata est $\mathrm{SG}_{3} \delta: 438.18$ longitudo noctis $\mathrm{SG}^{3} \lambda$ : 444. 27 clam dederunt pecuniae $\mathrm{SG}_{3}$ : 446.19 ex ipsorum $\mathrm{SG}_{3} \mathrm{KZ}$ (for ipsorum ex $\mathrm{R} \delta$ ) : 446. 12 tibi non tuo pretio $\mathrm{SG}_{3} \lambda$ : 446. 23 amiciorem esse quam populo Romano $\mathrm{SG}_{3}$ : stare gratis $\mathrm{SG}_{3}: 450.27$ spolia provinciae $\mathrm{SG}_{12}: 446.13$ sermones de se $\mathrm{SG}_{3} \lambda$ against de se sermones R. Here it is to be noted that the first hand in $R$ and also $p$ omit se, which is an argument for believing that the collocation is rightly given in R , se having fallen out before sermone. 474. 22 in hostium loco R : in loco hostium $S$ : here $V$ can be cited in support of $R$, while the transposition of $S$ is repeated in KZ.
431. $33 \quad \mathrm{SG}_{3}$ agree in giving ipse quaerit instead of ille quaerit. Lambinus suggested iste.
433. 17 ad fortunas omnium R : ad omnium fortunas $\mathrm{SG}_{3}$ : ad om. $\mathrm{G}_{1} \delta$.
436. 3 Here SD omit maximae against $\mathrm{RG}_{3} \mathrm{DZ}$. The variants may be exhibited:
honestissimae (e S : e D) civitatis honestissimum SD (cf. 292. 7):
honestissimae maximae civ. hon. $\mathrm{RG}_{3} \mathrm{KZ}$ :
honestissimum civitatis honestissimae $\mathrm{p} \delta$ (cf. 471. 29: 473. 25). See Am. Journ. Phil. xxvi. p. 431, note.
440. 1 for extra $R$ gives ex : om. S.

10 tamen R and (in mg. as variant) D : tum SD.
22 a foro SDKZq: foro Rp Par. 4588.
443. 18 id quod $\mathrm{SC}_{3} \lambda$.

19 te om. $\mathrm{SG}_{3} \lambda$.
444. 6 et his $p$ Par. 4588 : sed iis $R$ : sed his $S$ pr., dein corr.: sed is, ut DK : et is $\delta$.
447. 8 remisse R : remississe S with second s subpunctuated
448. 8 R's impossible reading auctorem interpretem commeatum does not occur in S .
14 e lege $R \lambda$ : ex lege $S \delta$.
450. 29 praebuere $R$ : $\overline{\mathrm{p}}$ buert SD .
453. 26 quo $\mathrm{R}: \mathrm{q}^{\mathrm{em}}$ or $q^{\text {om }} \mathrm{S}$ : quem rell.: quamobrem $\mathrm{G}_{1}$.
454. 13 Here and twice immediately below $R$ keeps the form maritumos, although in the first place the $u$ is subpunctuated. S has maritimos.
34 ex remorum $\mathrm{R} \lambda$ : et extremorum $\mathrm{SG}_{3}$.
455. 4 quin VR: qui non $\mathrm{SG}_{12}$ : the compendium in S is $\mathrm{q}^{\imath} \overline{\mathrm{n}}$.
456. 2 ideo se securi $\mathrm{SDG}_{3}$ : ideo esse curi $R$ : ideo securi Par. 4588 ס.
17 coarguare R : arguare $\mathrm{SDG}_{2}$.
458. 28 litore R : in litore SD.
461. 34 quod Cleomenes non R and so pr S : quod Cleomenes nisi corr. SD $\delta$. Here $S$ at first wrote $\bar{n}$ and then corrected to n .
466. 30 auctoribusque R : auctoritatibusque S .
467. 13 for animadvertere Vp 4588 a RSD give animum adverti: aīadūti K : animum advertere Z .
17 quam ut R : quam SDKZ.
468. 6 illum ipsum $R$ : ipsum SDKZ.
ibid. illum R: om. SD.
31 nec senectus nec hospitii $\mathrm{SG}_{3} \lambda$.
470. 18 etiam illud RK: illud etiam $\mathrm{SDG}_{2} \mathrm{Ld} \mathrm{Z}$.
471. 13 suarum furturum $R$ : suarum fortunarum $S$ for suorum furtorum p .
31 usitatum (quite plainly) R : is ita tum $\mathrm{SG}_{12} \mathrm{KZ}$.
472. 16 non ut tam $R$ : non ut tantum $\mathrm{SDG}_{2} \mathrm{~K}$. In the margin D makes the necessary correction to non vitam, and $Z$ nou ut $\mathrm{t} \overline{\mathrm{m}}$ vitam.
23 morxit extremo R : mori extremo S .
473. 1 decusis $R^{1}$ : decussis $R^{2}$ : decursis $\mathrm{SG}_{3}$.

5 lacrumarum $R$ : lacrimaretur $S \delta$.
16 Here instead of ex ipso illo $R$ has ex ipro illo while $S$ gives ex his pillo.
33 Here R omits the cum in front of Heracleensem: both words are omitted in $\mathrm{SG}_{3}$.
476. 32 quetui for quaestui $R$. Here $S$ gives nostrisque tui.
477. 1 Here for illa communia $S$ has illa crimina and is followed by DKZ.
479. 1 cum tibi haec diceret R : cum diceret tibi haec $\mathrm{SDG}_{3}$. $8 \mathrm{ab}(\mathrm{a} \delta$ ) quaestore et ab legato $\mathrm{R} \delta$ : ab legato et quaestore $\mathrm{SDG}_{3}$.
480. 6 for innata R has inta. $\mathrm{SG}_{3}$ have ita.
482. 25 quae ex Alexandria $R$ : quae Alexandria SD.
483. 26 istis defensoribus tuis R : istis tuis defensoribus $\mathrm{SDG}_{3}$.

28 Here R writes without any sign of correction quasise arbitrium: $S$ gives the true reading quas ipse ad arbitrium and is followed by $\mathrm{DG}_{2}$. This is a very important instance and might be cited with a few others, such as 471.31 , to show that notwithstanding the many resemblances that can be quoted S is not derived from either the 1 st or the 2 nd hand in R .
484. 10 Here S is followed by $\mathrm{DG}_{3} \lambda$ in the sequence quot bella arbitramini maiores etc. instead of quot bella maiores...arbitramini R .
37 Here R gives supplicium without any correction by the second hand. S has supplicio.
485. 4 defensionis $\mathrm{SDG}_{3}$ for dissensionis.

17 In this passage $R$ originally wrote cui civis suplici and this is the reading of $p$. Thereafter the second hand added $i$ above the line to make suplicii. $S$ on the contrary gives cui civi supplicanti which may be right (suplecanti $G_{2} \lambda$ ). Ld gives cui supplicanti omitting civi, while the shameless corrector in $G_{1}$ writes cui tum supplicanti.
485. 36 Hic vide quam me sis usurus aequo. Here the reading of R is quam mesurus equo. That of S is somewhat of a puzzle: quā m hefur' eqquo. 'This $D$ writes out fully quā inhesurus equo. Above the line in $S$ an alternative for inhesurus is suggested which seems to be es usus.
486. 31 quibus illo R : qui illo $\mathrm{SG}_{3} \lambda$.
488. 10 refixisset $R$ : refrixissit $S$ : refrixisset $G_{3}$.
489. 6 It may be worth while noting that at the great lacuna in Book v. (489. 6) R has hac non ad eos, whereas $\mathrm{SDG}_{1} \mathrm{Z}$ give ac non ad eos. The work of a corrector is apparent in the reading of $G_{2}$ and $K$, the former of which gives at si non ad eos, the latter ac si
non ad eos,-the si having been inserted from the immediate sequence.
494. 14 Here R omits ex homoeoteleuto the words quae ad iudicium. S has these words, but strangely enough omits the first iudicium, following extra.
17 desistas et illa. Here the reading of R is deistas et illa. S gives de ista sed et illa with a variant above the line sistas for istas. D was not only a faithful but also an intelligent copyist, and could recognise a correction when he saw it: $D$ gives desistas. $G_{3}$ ou the other hand and also the Cuiacianus in their anxiety to include everything give desistas ista sed et illa.
27 Here the influence of $S$ upon the tradition of $G_{3}$ is evidenced by the fact that whereas both $R$ and $S$ have et in omni, the in is subpunctuated in S and disappears altogether in $\mathrm{G}_{3}$ which give et omni.
495. 32 putaret R: putavit SDKZp $\delta^{1}$.
496. 10 tantum tibi $\mathrm{SG}_{3} \lambda$ for tantumne.

22 suis usque $\mathrm{SDG}_{1} Z$ : suisque $R$ : usque $G_{2} K$.
497. 26 quoius iste R : quio uif iste S , which also gives in the margin the correct reading cuius iste. The faithful and intelligent writer of D accepts the correction and inserts cuius iste in his text, but takes care to preserve in his margin the original reading of S .
36 quam item R : quam item iste S : here D and $\mathrm{G}_{3}$ give quam item iste, whereas $p \delta$ have quam iste. 498. 12 for aliqua R has aitqua: SD have altaque.

1 The agreement in such important passages of the majority of the later codd. with $S$ rather than $R$ is a proof that the tradition contained in $S$ influenced the later text more than that contained in R. Here are a few other examples:-
397. 18 ea R : om. $\mathrm{SG}_{3} \mathrm{KZ}$.
405. 11 already quoted in divergences between $S$ and $R$.
447. 10 illam R: om. $\mathrm{SG}_{3} \lambda \mathrm{KZ}$.
430.9 Here for quando $S$ has qnō.

This is copied somewhat doubtfully by $D$ as quō which also appears in $G_{2}$. On the other hand $G_{1} \mathrm{~L} \delta \mathrm{~K}$ give quomodo.
450. 6 quoius $R$ : quis $S$ : quaevis $\lambda G_{1}$ (eius $G_{2} L \delta$ ).
466. 19 R has respondis: S on the other hand gives what seems to be the true reading respondet and is followed by $\mathrm{DG}_{3}$.
371. 27 ex foedere debuisti $R \mathrm{p}$ edd. : debuisti ex foedere $\mathrm{SDG}_{3} \mathrm{KZ}$.

26 R gives improvissimam : the correct reading improbissimam hitherto attributed to a conjectural emendation in $G_{3}$ is found in SD as well as in the Harleian MSs. KZ. 28 inutilis R : initis SD : invisitis edd.
29 exigendumque R : exiundumque $\mathrm{VSDG}_{1} \mathrm{Z}$ : exeundumque $\mathrm{G}_{2} \mathrm{~K}$.
32 initia $R$ : inocia $S$.
499. 1 isto uno R : uno isto $\mathrm{SDG}_{3} \lambda \mathrm{KZ}$.
498.28 Here non is omitted in $R$ without any sign of a correction and is rightly supplied in S .

## W. PETERSON.

Note. Reference may be permitted to the paper entitled "The Vatican Codex of Cicero's Verrines" which appeared in the American Journal of Philology, Vol. xxvi. No. 4, pp. 410 -436: also to the summary of the general results of my investigations given on the concluding pages of that article.
W. P.

## CORRUPTION OF THE TEXT OF SENECA.

In the new edition, by Karl Hosius, of the treatise de beneficiis, a luckless guess of Moritz Haupt's has crept into the text.

Hosius reads ( 9 3): rusticus, inhumanus ac mali moris et inter matronas abominandus conuicio est, si quis coniugem suam in sella prostare uetuit et uulgo admissis inspectoribus uehi perspicuam undique.

The critical reader will at once be arrested by the uncouth phrase abominandus conuicio est. Instinct will tell him, and tradition, as embodied in the new Thesaurus ${ }^{1}$ (I col. 122-4), will confirm the verdict, that abominandus is self-sufficient, and needs no prop like the instrumental ablative conuicio. Turning to the critical note, he will be relieved by finding that no authority supports the clumsy combination. The note is: abhominanda conditio $\mathbf{N}$ ab(h)ominand(a)e condicionis $\mathbf{N}^{2} \mathbf{O}$ corr. Haupt.

Haupt's conjecture may be seen in the third volume (Lips. Hirzel, 1876) of his opuscula, p. 476 :
"in libro Nazariano a prima manu scriptum est abominanda conditio, altera inde fecit abominandae conditionis, quod qui scripsit in mutata orationis forma iure haesit, probabilem sententiam non effecit, neque Bentleius recte putauit nonnulla excidisse."

Haupt goes on to vindicate the spelling of conuicium with a $c$.

If he had deigned to consult that admirable scholar, J. Fr. Gronovius. he would have learnt the true meaning of condicio, and not have been spellbound by the corrector of $\mathbf{N}$.

[^52]"Aurea lectio, quam Naz. a manu prima habuit: abominanda conditio est: quod et percepit Gruterus. Quintilianus declarn. 257 [p. 52, l. 1-5, ed. Ritter] sed neque in me ille probauit aliud, quam pietatem. uidit fletus meos, uidit totius animi utque etiam corporis defectionem: sic homini, inter principes nostrae ciuitatis numerando, coepi bona esse condicio.

In his Obseruationes (l. I c. 6, p. 37, ed. Frotscher) Gronovius speaks at greater length of our passage, and confutes, by anticipation, Haupt's reasoning :
"abominanda condicio est. Haec est optimi codicum Nazar. scriptura, sola Senecae, ut aduertit Gruterus in appendice Notarum, et unicae meracaeque suauitatis; quam qui non caperent audaculi,...interpolarunt, substituto: abominandae condicionis est. At ipsum hoc, o boni, et multo Latinius exprimit uetus, abominanda condicio est. en cultissimos duos Hispanos Hispano cultissimo adsertores [here Gronovius cites Quintil. decl., explaining the last words coepi bona esse condicio] hoc est, coepi aestimari dignus, qui ab eo filiae maritus legerer. Martialis, lib. III epigr. 33 [1 2]:

Ingenuam malo, sed, si tamen illa negetur, libertina mihi proxima condicio est.
id est, libertinam mulierem, secunda condicione, si prima condicio, id est, ingenua mulier, negetur, mihi nubere uolo: libertinam nancisci secundam condicionem duco. Rursum lib. v epigr. 17 [12]:

Dum proauos atauosque refers et nomina magna, dum tibi noster eques sordida condicio est.
dum nos equites tibi sordida condicio sumus: dum nubere uiro ex nostro ordine, nimirum equiti, uile ac sordidum tibi uidetur. Agnoscis non esse admittendum Scaligeri equus : sic enim de solo Martiali capiendum foret: at non equitem illa unum modo, sed equestrem omnem ordinem spernebat: tanti fastidii, tanti supercilii erat ${ }^{1}$."

[^53]Haupt's opuscula were published after his death. Had the editors allowed themselves to refer to Gronovius in a note, Hosius in all likelihood would have escaped the trap which they laid for him.

It would have been well for Haupt's reputation if he had been able to revise his own work. Madvig, on the other hand, the autodidakt (as he called himself in a memorable conversation which I had with him at Leyden thirty years ago) should have submitted his conjectures to some friend more at home in early and late prose, and also in poetry both Greek and Latin.

For example: no verse in Juvenal is more certain in text, or easier of interpretation (see Duff's note), than

## I 144 hinc subitae mortes atque intestata senectus.

Nevertheless, Madvig's unhappy conjecture, infestata, has darkened the meaning to readers leaning more on authority than on sound judgement. Yet a very slight acquaintance with the opuscula and aduersaria will teach us to recognise frankly the great Dane's limitations.

JOHN E. B. MAYOR.

## STOICA FRUSTULA.

I propose to start with a perplexing passage in M. Aurel. x 7, the elucidation of which is closely connected with that of certain parallels in Plutarch and Philo. Marcus warns us not to be discontented with that invariable law of the universe, by which its parts are liable to dissolution and decay. These processes are nothing more than a return to the constituent elements, which are reabsorbed into the universal reason. Moreover, in our own bodies the parts which perish, whether solid or spiritual ( $\pi \nu \epsilon \nu \mu a \tau \iota \kappa o ́ \nu)$, are not original in the sense of having been received at birth. $\pi a ̂ \nu ~ \gamma a ̀ \rho ~ \tau o v ̂ \tau o ~ \epsilon ̇ \chi \theta \epsilon ̀ s ~ к a i ̀ ~ \tau \rho i ́ \tau \eta \nu ~$

 In other words, physical decay does not affect the permanence
 the words $\hat{o}{ }_{\eta}^{\eta} \mu \eta \prime \tau \eta \rho$ є̌ $\tau \epsilon \kappa \epsilon \nu$ undoubtedly point: see Chrysippus


 The Stoics, it will be remembered, derived $\psi v \chi \eta$ from $\psi \hat{v} \xi \iota \varsigma$, the cooling influence of the outer air. Then follow the disputed

 printed by Stich, who substitutes from A $\epsilon_{\epsilon} \kappa \in i \nu \omega$ for the vulgate єंкєìvo. But, since the order of the words is decisive against taking $\epsilon \in \kappa \epsilon ' \nu \omega$ with $\tau \hat{\varphi}$ i $i \delta i \omega \varrho s \pi o \iota \hat{\omega}$, Dr Rendall, who discussed this passage at some length in Journ. Phil. xximi 151-153, proposes to alter $\sigma \epsilon \lambda i ́ a \nu \pi \rho о \sigma \pi \lambda$ éкєє to $\sigma \grave{v}$ 入íà $\pi \rho \sigma \sigma \pi \lambda \epsilon ́ \kappa \eta$ (passive), translating :-'But even admitting that you are intimately bound up with that (sc. the changeable assimilated
$\pi \epsilon \rho \iota \kappa \in \dot{\epsilon} \mu \epsilon \nu \nu \nu$ ) in (or by) your individuality, that does not affect the present question.' The objection to this rendering, apart from the change involved, is that in making the $i \delta i \omega s$ soo $\boldsymbol{\nu}$, which, as will presently appear, is the principle of fixity and permanence, the source or instrument of our mutability, it is not in accordance with Stoic teaching. But, if we retain éкeivo, it is easy to translate:-'And be assured that this (sc. $\hat{o} \dot{\eta}$ $\mu \eta ं т \eta \rho$ ёт $\epsilon \kappa \epsilon \nu$ ) really unites you to your individuality, which I think has no connexion with the present subject of discussion (sc. тò $\pi \epsilon ф \cup \kappa$ ќvaı $\mu \epsilon \tau a \beta \dot{a} \lambda \lambda \epsilon \iota \nu)$ ).' This interpretation was given long ago by Wyttenbach, as may be seen from his notes to Bake's Posidonius, p. $269^{1}$. The Stoic doctrine, to which Marcus here alludes, was framed to meet the old logical puzzle known as $\dot{o}$ aù $\xi_{a v o ́ \mu e v o s, ~ o r ~ h o w ~ f a r ~ i s ~ g r o w t h ~ d e s t r u c t i v e ~ o f ~}^{\text {a }}$ identity? Chrysippus, who devoted a special treatise to the subject, traces the statement of the dilemına back to Epicharmus (fr. 160 Kaibel, Plut. comm. not. 44 p. 1083 A). The Stoic solution, if it deserves the name, was to treat man-and every existing thing-as a complex duality consisting of ovoia and тоoóт $\eta$ s, of which ovoía is incapable of increase or diminution but continually shifting, while $\pi$ ooó $\eta$ s the principle of identity is permanent but subject to increase or diminution. This





 $\mu \eta \delta a \mu o v ̂ \pi a \rho \epsilon ́ \chi o \nu$ ä $\psi a \sigma \theta a t$. Especially illustrative of Marcus

 oi à̀ 9 foll. Wachsm., Alex. Aphrod. quaest. I 5, p. 13, 10 foll. Bruns. Basing upon this the axiom that one ióiws mooós cannot belong to two ovioiaı Chrysippus employed it to wage war upon the Academic $\dot{a} \pi a \rho a \lambda \lambda a \xi i a$ (Plut. comm. not. 36 p .1077 c ): for it is

[^54]obvious that, if this principle is taken as axiomatic, there cannot be two things absolutely identical, such as two eggs or pigeons or figs. Again, since conversely it is impossible $\delta$ vo i i i i $\omega$ s
 that if two men, Dion and Theon, are assumed to be absolutely alike except in the fact that Theon is short of one foot, the axiom requires us to say that, if Dion also loses his foot, Theon (not Dion) ê $\phi \theta a \rho \tau a \iota$ (pseudo-Philo de mund. incorr. 14 p. 501 M . 236 B.). But this gave a handle to his opponents, who applied the reasoning to the кó $\sigma \mu \circ \varsigma$, regarded as $\tau \epsilon \in \lambda \epsilon \iota o s$ and therefore corresponding to Dion. Then the world-soul will represent Theon, and, if the кó $\sigma \mu \rho s$ is stripped of everything $\sigma \omega \mu a-$ тoєı $\delta$ és, the result will be either that the world-soul perishes or that the кó $\sigma \mu \circ$ is $a \not \phi \theta a \rho \tau о \varsigma$, either of which alternatives is on Stoic principles impossible (pseudo-Philo l.c.). Now, if Chrysippus argued on these lines, it is incredible that he should also have maintained what Plutarch seems to ascribe

 $\delta \iota a \phi u \lambda a ́ \tau \tau \epsilon \iota \nu$ ó $\mu \circ i ́ \omega s$ á $\mu \phi о \tau \epsilon ́ \rho o v s$ (l.c. p. 1077 D). Yet these words are printed within inverted commas by the editors of Plutarch, and are recognised as belonging to Chrysippus by J. von Arnim, who in his recent edition of Stoic fragments puts them in immediate juxtaposition to the excerpt from pseudoPhilo (vol. II nos. 396 and 397). A controversial statement of this kind demands the closest scrutiny, and, if c. 14 of the treatise de incorruptibilitate mundi be compared in its entirety with c. 36 of the de communibus notitiis, it will be apparent that they are ultimately derived from a common, probably Peripatetic, original. The object of this writer was to controvert the Stoic doctrine of the destructibility of the world by establishing its inconsistency with the axiom that two moooi cannot belong to the same ovioía. The argument in pseudoPhilo is much fuller and more precise, and I conclude that Plutarch, aiming at a more striking rhetorical effect, has unfairly represented that which was alleged to be the logical consequence of the $\epsilon \in \pi \dot{\epsilon} \rho \omega \sigma \iota s$ doctrine as a paradox to which Chrysippus was expressly committed. In fact this seems to be
admitted by the particle which introduces the actual quotation from Chrysippus:- $\lambda$ é $\gamma \epsilon \iota$ yoû̀ X Xv́бıाттos к.т.入. (v. Arnim II 1074). If I am right, the extract no. 396 in von Arnim's edition should be regarded not as a fragment of Chrysippus but as an inference of Plutarch.

Having had occasion to discuss certain passages in the moralia, I will endeavour to remove a blemish which continues to disfigure the text of consol. ad uxor. 10 p .611 F . The writer is speaking of the transmigration of souls, following on the lines laid down in the Phaedo, and makes it a complaint against old age that the soul is depressed and its heavenly aspirations are dulled by long association with the body. $\dot{\eta} \delta \grave{\epsilon}$

 Wyttenbach is no doubt right in his view that the lacuna after $\lambda \eta \phi \theta \epsilon i \sigma a \mu \dot{\epsilon} \nu$ contained a description of the soul which has spent only a short time in its corporeal environment, but I do not suppose that anyone will be satisfied with his rendering ${ }^{1}$ of the concluding words:-' tanquam e molli flexu metae renitens ad suam naturam.' The use of ajađaıi! ${ }^{\prime} \epsilon \iota \nu$ (for which however cf. vit. Ant. 21, Is. et Osir. 55, p. 373 D) and a recollection of the familiar comparison of human life to a race-course may have helped to perpetuate $\kappa a \mu \pi \hat{\eta} s$, but, when attention is once drawn to the matter, it will, I think, be obvious that ка́ $\mu \pi \eta$ s should be substituted:-'like a butterfly shaking itself free from the supple and yielding caterpillar into its natural element.' The conception of the butterfly-soul is recognised by anthropologists, and $\psi v \chi \eta$ ' was the name actually given to a certain species of butterfly. If there is any remaining doubt, it will perhaps be removed by a comparison of quaest. conv. II 3 ,

 $\kappa a \lambda o v \mu \epsilon ́ \nu \eta \nu \psi v \chi \grave{\eta} \nu \mu \epsilon \theta i \eta \sigma \iota$. There the process is more fully described, and the intermediate chrysalis stage is introduced


That the Stoic argument, which is refuted by Alexander of

[^55]Aphrodisias in his treatise de fato, belongs to Chrysippus has been shown by A. Gercke (Chrysippea, 1885), although he has not always been successful in disentangling the underlying Stoic element from the Peripatetic framework. Chrysippus, then, attempted to reconcile the conflicting claims of free-will and necessity by interpreting $\tau \grave{a} \epsilon \in \phi^{\prime} \dot{\eta} \mu \hat{\imath} \nu$ not as those things $\dot{\omega}^{2}$ каì тà à $\nu \tau \iota \kappa \epsilon \dot{\prime} \mu \in \nu a \quad \delta v \nu a \dot{\alpha} \mu \in \theta a$, but simply as implying that the movements produced by fate when applied to the sphere of living action require the instrumentality of impulse and assent (c. 13). In order to prove that the common view of $\epsilon \dot{\epsilon} \phi \dot{\eta} \mu i \hat{\nu}$ is erroneous, he pointed out that it involves the denial of a capacity for virtue to the wise man (c. 26 p. 196, 24 foll. Bruns). To this Alexander's reply is that such capacity may be attributed to him, because, although he is now incapable of error, he formerly had the choice between virtue and vice (c. 32). The words which follow must be set out in full:- $\dot{\epsilon} \pi i \quad \delta \dot{\epsilon} \tau \hat{\omega} \nu$











The passage is given as it appears in Bruns' edition, except that in 1.9 каíтоє has been substituted for каí, after Gercke. Agreeing with Gercke (fr. 132) that the substance of the extract is Chrysippean, I do not know what he makes of the words (l. 3) öт $\begin{gathered}\text { đáp } \kappa . \tau . \lambda \text {. and propose to substitute ov่ for öть, }\end{gathered}$ interpreting as follows:-' But in the case of the gods this notion (the capacity for good or evil) no longer applies-and this very point is one of the objections which they raise (scil. to the ordinary view of $\tau \grave{\prime} \epsilon \phi^{\prime} \dot{\eta} \mu \bar{\imath} \nu$ : cf. c. 26 p. 196, 13 foll., to which point the argument recurs)-for this capacity is not in their nature, and nothing which is of such a character (scil. $\ddot{\omega} \sigma \tau \epsilon \mu \grave{\eta}$ є่ $\nu \tau \hat{\eta} \phi \dot{v} \sigma \epsilon \iota \tau \iota \nu o ̀ s ~ \epsilon i \nu a l)$ is in anyone's power.' The
gist of the sentence which follows is:-'And this is the reason why we do not praise the gods, because their nature is originally incapable (of evil)': cf. c. 34 ad fin. In l. 6 after aủ $\tau \hat{\omega} \nu$ Orelli proposed to insert $\tau 0 \hat{v} \chi$ кiponos, and something is certainly wanted. Perhaps как $\hat{\nu}$ has fallen out after av่т $\hat{\nu} \nu$ : anyhow, ảעєтíठєктоs suggests a Stoic original: cf. Cleanth. ap. Sext. Math. IX 91 (fr. 51 of my ed.) тò $\delta \in \grave{\epsilon} \tau \in ́ \lambda \epsilon \iota o \nu \ldots a ̉ \nu ~ v i \pi a ́ \rho \chi o \iota . . . ~$ таутòs какои̂ à $\nu \epsilon \pi i ́ \delta \epsilon \kappa т о \nu, ~ т о и ̂ т о ~ \delta є ́ ~ o v ̉ ~ \delta ı o i ́ \sigma \iota ~ \theta \epsilon o v ̂ . ~ D i o g . ~ L . ~$ viI 147, Sext. Math. Ix 33. I take it that Chrysippus's objection to the ordinary view of $\epsilon \dot{\epsilon} \phi$ ' $\dot{\eta} \mu \hat{\imath} \nu$ was enforced by referring to the gods as admittedly incapable of evil and therefore not proper objects of praise (cf. Arist. Eth. I 12 3 etc.), and by claiming that $\dot{a} \rho \epsilon \tau \eta$ must be $\epsilon \pi i \dot{\imath}$ тoîs $\theta \epsilon o i ̂ s$. And it is significant that according to the Stoics the virtue of men and of the gods is the same: Alex. de fato 36 p. 211, 13 ff., Themist. or. 1127 c (Cleanth. fr. 83), Mayor on Cic. n. d. III 38. But von Arnim (il no. 985) deals quite differently with ll. 1-3. For $\tau \hat{\omega} \nu \quad \theta \epsilon \hat{\omega} \nu$ he substitutes тoîs $\theta \epsilon o i ̂ \varsigma ~ a n d ~ o ̛ \tau \iota ~ \gamma a ́ \rho ~$ $\dot{\epsilon} \sigma \tau \iota \nu$ is altered to ö́т $\pi \alpha \dot{\alpha} \epsilon \epsilon \sigma \tau \iota \nu^{1}$. The meaning then becomes:-

Nothing which is $\dot{\epsilon} \nu \tau \hat{\eta} \phi \dot{v} \sigma \epsilon \iota \tau \iota \nu o ́ s$ is $\dot{\epsilon} \pi^{\prime}$ aú $\frac{\varphi}{\varphi}$,
But тò $\phi \rho o \nu i \mu o \iota s$ cival is in the nature of the gods,
$\therefore$ тò фрovíuoıs єivaı is not $\dot{\epsilon} \pi i \grave{i}$ тoîs $\theta$ єoîs.
This leaves the nature of the Chrysippean aimopia undetermined, and I will merely say that as an argument against the Stoics the syllogism is inconclusive. For they would have denied the major premiss, as may be seen from c. 13 , which warrants the inference $\tau \grave{a} \varsigma \delta \iota a ̀ \tau \hat{\omega} \nu \quad \theta \epsilon \hat{\omega} \nu$ viriò $\tau \hat{\eta} s$ єípap $\mu$ é $\eta \bar{\rho}$
 eival: see p. 182, 12. At any rate, it is common ground that Alexander met the ajmopia by refusing to admit that $\dot{\alpha} \rho \epsilon \tau \dot{\eta}$ is
 contrasted with a habit already formed, he declines to restrict their liberty of choice either for the gods or for the wise man (p. 204, 21-28).

[^56]We are on more familiar ground in inviting attention to certain points in the summary of Chrysippean theology given in Cic. n. d. I 39. In the list of objects specified as divine appears communemque rerum naturam uniuersam atque omnia continentem. So the mss, but the editions after Heindorf read uniuersitatemque for uniuersam atque, relying on the subsequent occurrence of uniuersitatemque rerum qua omnia continerentur. I will presently give reasons to show why the latter passage should not be allowed to contaminate the former, but, if we exclude it from our consideration, I think it would be a simpler remedy to bracket uniuersam as a gloss than, with Diels Doxogr. p. 545 a 18, to eject uniuersam atque omnia continentem as interpolated from the context. Thus continentem agrees with naturam, and we get an exact parallel to Diog.
 ко́ $\sigma \mu$. Cleom. circul. doctr. I 1 (II 546 von Arnim) ov̋' à $\nu \dot{v} \pi{ }^{\prime}$

 Arnim) кaì $\gamma$ à $\rho$ oi $\mu a ́ \lambda \iota \sigma \tau a ~ є i \sigma \eta \gamma \eta \sigma a ́ \mu \epsilon \nu o \iota ~ \tau \grave{\eta \nu} \sigma \nu \nu \in \kappa \tau \iota \kappa \grave{\eta} \nu$

 $\sigma \nu \nu \epsilon ́ \chi o \nu, \tau \eta ̀ \nu$ סє̀ $\dot{\text { untıк̀̀ } \nu ~ \tau o ̀ ~ \sigma v \nu \epsilon \chi o ́ \mu \epsilon \nu o \nu . ~ F r o m ~ p s e u d o-A r i s t . ~}$ de mund. 6 p. 397 b 9 入oוтò̀ $\delta \grave{\epsilon} \delta \grave{\eta} \pi \epsilon \rho \grave{\iota} \tau \eta \hat{\eta} \tau \bar{\omega} \nu$ ö $\lambda \omega \nu$
 uniuersitas is in place at all, it is as that which continetur not as that which continet ${ }^{1}$. This leads us to a closer consideration of uniuersitatemque rerum qua omnia continerentur, in which the latter words are a translation of $\dot{v} \phi ’$ ổ $\sigma v \nu \epsilon ́ \chi \epsilon \tau a \iota ~ \tau o ̀ ~ \pi a ̂ \nu ~$ Alex. de mixt. 3, p. 216, 16 Bruns, but there the antecedent is $\pi \nu \in \hat{\nu} \mu a \delta i \hat{\eta} \kappa о \nu$ in accordance with what the parallels already cited have established as normal. In fact, I know of nothing in the Greek authorities which would justify uniuersitas omnia continens, and it is not easy to apprehend the significance of

[^57]nexion it is sufficient to point out that the author maintains the eternity of the world, regards the elements as five in number, and argues at length against pantheism.
＇the totality by which the universe is kept together．＇This is the same conclusion at which Krische long since arrived （Forschungen p．470）：－＇wir haben die Wendung sorgfältig geprüft，aber weder einen Stoischen Terminus，der zum Grunde liegen könnte，noch eine Ciceronische explicatio eines Stoischen Begriffs in ihr zu erblicken vermocht．＇Whereas，however， Krische boldly declared for the excision of the whole clause ${ }^{1}$ ， I am inclined to put in a plea in favour of milder treatment and to urge the claim of unitatem to take the place of uniuersitatem．The evidence may start with［Galen］$\epsilon i \zeta ⿳ ⺈ ⿴ 囗 十 一 ⿱ 䒑 䶹 欠$


 $\tau \hat{\omega} \gamma \epsilon \in \nu \in \iota \pi \nu \epsilon \hat{v} \mu a$ тò $\pi \rho \hat{\omega} \tau o \nu$ ，where von Arnim（II 638）justly remarks：－‘ $\mu o \nu \alpha \alpha^{\delta} a$ potuit scriptor Stoicae disputationi im－ miscere，ăтоцо⿱ non potuit．＇évóт $\eta$ s is used in Plut．comm． not． 49 p .1085 D to express the unity of organic or inorganic bodies（ $\dot{\eta} \nu \omega \mu$ éva）as contrasted with aggregates（ $\epsilon \in \kappa \delta \iota \epsilon \sigma \tau \omega ́ \tau \omega \nu)$ or artificial units（éк $\sigma v \nu a \pi \tau \tau \mu \epsilon ́ v \omega \nu)$ ．So Seneca N．Q．II 2.4 says that in using the phrase unita corpora he must be taken to refer ad naturam corporis nulla ope externa sed unitate sua cohaerentis．But，since the кó $\sigma \mu$ os is a $\zeta \hat{\varphi} o \nu$ ，the unity of the macrocosm is similar to that of the microcosm：Sext．Math．
 $\pi \epsilon \phi \circ i ́ \tau \eta \kappa \epsilon ́ ~ \tau \iota ~ \pi \nu \epsilon \hat{v} \mu a$ ，$̈ \sigma \tau \epsilon \dot{\eta} \mu \hat{\varsigma} \varsigma ~ a v ̉ \tau o i ̂ s ~ \sigma v \nu \epsilon \nu o \hat{v} \sigma \theta a \iota$ ，Plut．




 Perhaps most of all to the point is Alex．de anim．mant．p．131，


[^58] $\mu \epsilon ́ \rho o v s ~ \sigma \omega \mu a ́ \tau \omega \nu ~ \epsilon ่ \sigma \tau i ́ ~ \tau \iota ~ o ̂ ~ \sigma v \nu \epsilon ́ \chi \epsilon \iota . ~$

The immediate task confronting those who attempt to reconstruct the history of Stoicism is that of sifting a mass of material admittedly Stoic, but not expressly referred to the name of an individual teacher or even in many cases to the school itself. A considerable portion of this has been grouped and arranged by von Arnim under the name of Chrysippus, but he does not claim to have proved that it is derived from him either directly or indirectly. There is only a probability that since, broadly speaking, later writers owed their knowledge of Stoicism to the works of Chrysippus or to summaries of them, any testimony which they bear should be traced to the same source. Such a presumption has no application when we find in our authority a plain indication of variety of treatment within the school itself, even though it may fall short of absolute disagreement. But von Arnim did not consider it his province to follow up such distinctions: perhaps rightly he judged it more useful to put together everything which stood in some relation to the system of Chrysippus. 'Itaque,' he says (Praef. p. v), 'iis materiam utilem uolui commodare, qui ex ipsis fragmentis Chrysippi et doctrinae testimoniis profecti, adhibitis etiam obscurioribus uestigiis, de eius philosophia quaerere uellent.' I will endeavour to determine the nature of Chrysippus's contribution in one instance, where the school, while adhering in the main to the principle originally laid down, was not entirely consistent in its elucidation. It should, however, be borne in mind that the evidence is too fraginentary to admit of strict proof, and that, if an advance is to be made, we must be content in the first place with such probable hypotheses as will correlate the known facts. In vol. III no. 712 von Arnim prints a passage from Philo de plantatione Noë § 142 II p. 161, 18 Wendl. dealing with the question $\epsilon i \mu \in \theta v \sigma \theta$ ń $\epsilon \tau a \iota$ ó $\sigma o \phi o ́ s$. After pointing out that $\tau o ̀ ~ \mu \epsilon \theta \dot{v} \epsilon \iota \nu$ has two significations, being either equivalent to $\tau \grave{o}$ oìvov̂न $\theta a \iota$ or to $\tau o ̀ ~ \lambda \eta \rho \epsilon i ̂ \nu \epsilon ่ \nu$ oil $\nu \varphi$, the extract proceeds, without mentioning any names, to quote three answers as given by different philosophers. Some of those who had handled the question
considered $\mu \epsilon \theta \dot{v} \epsilon \iota \nu$ in both senses alien to the character of the wise man, as being inconsistent with virtuous action. Others distinguished between oivov̂ $\theta$ alı and $\lambda \eta \rho \in \hat{\iota} \nu$, approving of the former but disallowing the latter. The language used suffices to establish that both classes are Stoics. After a considerable interval we approach the third answer öть ó $\sigma o \phi o ̀ s ~ \mu \epsilon \theta v \sigma \theta \dot{\eta} \sigma \epsilon \tau a \iota$. Only the first argument adduced, depending on the alleged identity of oivos and $\mu^{\prime} \theta v$, is quoted by von Arnim with the remark 'cetera a Chrysippo aliena.' True enough : but it would have been better to omit all reference to the third answer, which belongs to the Peripatetics and is advanced in opposition to the views of the Stoics. This is clear from Stob. Ecl. II p. 144, 10 W. $\mu \epsilon \theta v \sigma \theta \dot{\eta} \sigma \epsilon \sigma \theta a \iota \kappa a \tau a ̀ ~ \sigma v \mu \pi \epsilon \rho \iota ф о \rho a ́ s, ~$ $\kappa a ̂ \nu \epsilon i \mu \grave{\eta} \pi \rho o \eta \gamma o v \mu \epsilon ́ \nu \omega \varsigma$, and it is very unlikely that so keen a controversialist as Chrysippus would have abandoned the position of his comrades. But, if von Arnim has unnecessarily extended his extract in one direction, he would certainly have done well to include part of the chapter which he has omitted. I allude to $\S 148 \mathrm{p} .163,5$ and especially to the words фáp $\mu$ кког
 and (a little later) $\delta \iota a ̀ ~ \tau o u ̂ \tau o ~ \mu \epsilon ́ \nu \tau o \iota ~ \kappa a i ~ \tau \grave{\eta} \nu ~ a ̉ \rho \epsilon \tau \grave{\nu} \nu \tau \hat{\eta} \varsigma \pi \epsilon \rho \grave{~ \tau o ̀ \nu}$ oívov Є่p

 This occurs in the immediate neighbourhood of the Stoic views above referred to, and is at any rate a remarkable illustration
 $\mu$ é $\theta \eta \nu$ (III 713 Arn.). Putting this aside, we now seek to determine whether Chrysippus disallowed $\mu \epsilon \theta \dot{v} \epsilon \iota \nu$ in toto or was of that party which conceded to the $\sigma \pi \pi v \delta a i o s$ a license єis $\pi o \lambda v o \iota \nu i ́ a s ~ a ̀ \gamma \omega ̂ \nu a ~ e ̀ \lambda ~ \theta \epsilon i ̂ \nu ~(P h i l o ~ l . c.) . ~ A ~ s e c u r e ~ s t a r t i n g-~$ point is afforded by Diog. L. VII 127 каi $\mu \grave{\eta} \nu \tau \grave{\nu} \nu \dot{a} \rho \in \tau \eta े \nu$

 $\beta \epsilon \beta a i o v s \kappa a \tau a \lambda \eta \psi^{\prime} \in \iota \varsigma$ (III 237 Arn .). The summary is too curt to be satisfactory as an exposition, and the necessary commentary is given by Simplicius in cat. 102 A (III 238 Arn.), who is beyond all reasonable doubt describing the views of Chrysippus:-oi





 form a contrast with the $\beta \in \beta a i o u s ~ к а т а \lambda \eta \dot{\eta} \psi \iota s$ of Cleanthes. Now on general considerations it would appear likely that the rigid uncompromising view of $\mu \hat{\epsilon} \theta \eta$ as $\dot{a} \mu \dot{\alpha} \rho \tau \eta \mu a$ and therefore impossible for the wise man with indefectible virtue was that of Zeno (cf. fr. $159=$ I 229 Arn.) and Cleanthes, and that the subtlety of Chrysippus was required to meet the objections of Peripateticism—and common sense-by admitting the suspension rather than the actual loss of virtue, and by distinguishing the drivellings of drunkenness, which the school intended to reprobate, from the reasonable enjoyment of wine to which even Zeno was not averse (Athen. II 55 F etc.). Observe then that Stob. Ecl. II p. 109, 5 W . oư $\chi$ oiov $\delta \grave{\epsilon}$



 of Zeno and Cleanthes, and that $\beta \epsilon \beta a i o u s$ ката $\lambda \eta \psi_{\iota \iota s}$ (u.s.) corresponds accurately with $\pi a \nu \tau a ̀ ~ \kappa a \tau ’ ~ a ̀ \rho \epsilon \tau \grave{\nu} \nu \pi o \iota \epsilon i ̂ \nu ~ к . \tau . \lambda . ~$ Further, it is a warrantable inference that the school definition of $\mu \epsilon ́ \theta \eta$ was $\lambda \eta \dot{\eta} \eta \sigma \iota \varsigma_{\bullet} \pi \alpha \dot{\rho} \rho o \iota \nu o s$, and as such in all probability


 $\dot{\eta} \mu \omega \rho o \lambda o \gamma i ́ a ~ \mu \epsilon ́ \theta \eta \nu$ тo८є $\imath \imath ~ \tau \grave{\eta} \nu ~ o і ̈ \nu \omega \sigma \iota \nu, ~ q u a e s t . ~ c o n u . ~ v i i l ~ p r o . ~ 1, ~$

 $\kappa \epsilon \nu \hat{\varrho} \chi \rho \hat{\eta} \sigma \theta a \iota$ каi $\phi \lambda \nu a \rho \omega \dot{\delta} \epsilon \iota ~ \kappa . \tau . \lambda$. Assuming then the equivalence of $\mu \dot{\epsilon} \theta \eta$ and $\lambda \dot{\eta} \rho \eta \sigma \iota \varsigma$, and interpreting the prevalence of фаутабiaı дंлдо́котоь in the light of the collapse of
 as I contend, in concluding that Diog. L. VII 118 каì oivш $\theta \eta^{\prime}-$


 $\lambda o ́ \gamma o v, a ̉ \lambda \lambda \grave{\alpha} \pi a \rho a ̀ ̀ ~ \phi v ́ \sigma \iota \nu$ (III 644 Arn.) is a summary of the views of Chrysippus. Chrysippus, therefore, is in all probability the ultimate source of Plut. quaest. conu. III pro. 1, p. 645 A




 2 p. 715 D. I have very little doubt that it is to Chrysippus also that we owe the parallel distinction which appears in Cic. Tusc. 1111 ut furor ( $\mu \in \lambda a \gamma \chi o \lambda i ́ a$ ) in sapientem cadere possit, non possit insania ( $\mu a v i ́ a$ ).

To sum up, we conclude that Zeno and Cleanthes repudiated $\mu \epsilon ́ \theta \eta$ entirely as incompatible with the indefectible virtue and infallible wisdom of the omovoaios, whereas Chrysippus repudiated $\mu \epsilon^{\prime} \theta \eta$ in so far as folly was implicitly contained in it, and, while recognising that the $\sigma \pi o v \delta a \hat{\imath} o s$ must participate in drinking-bouts (if there are adequate reasons for incurring the risk), admitted the danger to which his virtue was temporarily exposed and the insecurity of his wisdom in resisting vinous impressions.

A. C. PEARSON.

## ARISTOPHANES, ACHARNIANS 1093 and 1095.




Many scholars have recognised line 1093 as unsatisfactory, though no satisfactory emendation has hitherto been proposed. A messenger has just brought instructions to Lamachus that he must resume his wanderings and guard the passes in the snow against the Boeotians. Another messenger is bringing to Dicaeopolis an invitation to dinner with the priest of Dionysus, and says that all things are now ready, including the various cakes, and, according to the vulgate, "fair dancing-girls, the dearest things of Harmodius." There seems no particular sense or point in calling dancing-girls "the dearest things of Harmodius"; in fact the available evidence rather points in the other direction. In this reference towards the end of the speech it is also natural to suspect an allusion to the famous song $\Phi i \lambda \tau a \theta$ ' 'A $\rho \mu o ́ \delta \iota$ ', ov้ тí тov тé $\theta \nu \eta \kappa a s$ (schol. Ach. 980 , Athen. 695 в), which came towards the end of the banquet. I would therefore simply re-divide the words and read : $\tau \grave{a} \phi i \lambda \tau a \theta^{\prime}$ 'A $\rho \mu o ́ \delta \iota \iota^{\prime}$, oúк $a ̈ \lambda a \iota$, "there are waiting for you dancing-girls, and the words ' Dearest Harmodius,' not wanderings (as for Lamachus)." (I think that we may keep $\tau \grave{a}$, taking it as "the words," and that, though possible, it is not necessary to alter the reading of the msS. to тó.) The words ov̉к ä $\lambda a \iota$ would then be a parting hit at Lamachus, at whom the whole passage is aimed, as Lamachus evidently feels from his next words. I cannot help thinking that, if Aristophanes meant to write 'A $\rho \mu o ́ \delta \iota$ ', ov̀к ä $\lambda a \iota$, the ordinary post-classical scribe, reading the undivided aрмодıүккдлar, would be more likely to divide it as 'A $\mu \mu o \delta i o u ~ \kappa \alpha \lambda a i ́ t h a n ~ a s ~$
'A $\rho \mu$ ódi' ov̀к ä̀al. Such wrong division in the case of unfamiliar words has been not unfrequently a cause of error in our Mss. of Aristophanes: e.g. in Ach. 832, кai ұaî $\rho \in \pi o ́ \lambda \lambda$ '. ME. $\dot{a} \lambda \lambda \lambda^{\prime} \dot{a} \mu \grave{\iota} \nu$ ov̉к $\epsilon \pi \iota \iota \chi \dot{\omega} \rho \iota o \nu$, where for $\dot{a}^{\lambda} \lambda \lambda^{\prime} \dot{a} \mu i ̀ \nu$ we find $\dot{\alpha} \lambda \lambda \grave{a}$ $\mu i ̀ \nu \mathrm{R}, \stackrel{a}{a} \lambda \lambda a ̀ \mu \grave{\epsilon} \nu \mathrm{AB}$ corr. $\mathrm{CEP} \Delta$, $a^{\prime} \lambda \lambda \dot{a} \mu \dot{\eta} \nu \Gamma$. The comma after 'Aprooiov does not appear in RAEГ, and seems to be a later addition.

In 1095 the predicative use of $\mu \epsilon \gamma a^{\prime} \lambda \eta \nu$ seems to be out of place. Dr. Blaydes says the vulgate can only mean, "For the Gorgon you have adopted (as your patron) is a great one." He
 Copróva; but this is surely not palaeographically probable. Instead of $\mu \epsilon \gamma a ́ \lambda \eta \nu$ I would suggest reading $\mu \epsilon \tau^{\prime}{ }^{\prime}{ }^{\prime} \lambda \eta \nu$, i.e., "It serves you right; for even after your wandering about on service you still adopted the Gorgon as your patron." In adopting the Gorgon Lamachus could not complain of lack of experience of the wanderings involved in war; even some twenty years before his wanderings had carried him as far as the Euxine, where he commanded thirteen ships in support of Sinope (Plut. Pericles, 20). I think the phrase $\mu \in \tau^{\prime} a^{\prime} \lambda \eta \nu$ makes the use of the imperfect ধ́ $\pi \epsilon \gamma \rho a ́ \phi o v$ easier. T and $\Gamma$ are of course often confused in mss., and I think that the ordinary scribe with metadhn before him would certainly be tempted to confuse it with the commoner меГАлнn.

R. T. ELLIOTT.

## ON AN ORACLE IN PROCOPIUS DE BELLO GOTHICO I $7^{1}$.











In 533, 534 Belisarius overthrew the Vandal kingdom in Africa and subjugated the country. In 535 he invaded Sicily, and speedily made himself master of it. In 536 he passed over into Italy, and turned his arms against the Goths. Meanwhile, an army commanded by one Mundus had entered Dalmatia and defeated the Goths in the neighbourhood of Salonae: and now, in the interval between the occupation of Sicily and the invasion of Italy, a detachment of Mundus' army commanded by his son Mauricius was defeated by a Goth force and almost annihilated. Mauricius himself was amongst the slain. On hearing of the disaster, Mundus attacked the enemy and routed them. But the victory was Cadmean.

[^59]Maddened by his private grief, Mundus showed more zeal than discretion in following up his success. He was struck down by one of the fugitives, and with his fall the pursuit ended. "Thereupon," says Procopius, " the Romans called to mind an oracle which had perplexed them in the past, to the effect that ' when Africa is in possession, the world and its offspring will perish.' That however was not what the oracle meant. In reality, premising that Libya would be again subject to the Romans, it went on to say that in those days Mundus with his son would perish. The words are à $\in \rho i \sigma a s a^{\prime} \rho \tau a$

## 

since in the Latin tongue mundus means 'world,' the Romans supposed that the destruction of the world was what the oracle meant."

Now it is plain that the characters which I reproduce from Opsopoeus' Sibyllina Oracula 1599 and 1607 p. 431 ought to represent Latin words ${ }^{1}$ : and it is equally plain that $\dot{\alpha} \in p i \sigma a s$ ă $\rho \tau \boldsymbol{a}$ represents africa capta. That is to say, the Greek scribe has mistaken a Latin F for a Greek E, a Latin C for a Greek $\Sigma$, and a Latin P for a Greek P. Then, not knowing how to deal with the rest of the sentence, he has made a facsimile of $i t$.

I do not know whether any one before Claudius Maltretus of the Jesuit society attempted to explain the mystery: but this scholar, in his edition of Procopius, Paris 1662, gives as the Latin original-Africa capta Mundus cum nato peribit. Gibbon, ch. xli, quotes Maltretus' restoration, but not without a sneer. Cobet, Mnemosyne v 364, knowing nothing about Maltretus, restores in exactly the same way, and appends the characteristic remark- "Res certa et manifesta est." And it must be admitted that the restoration is exceedingly plausible. The group of five characters which follows Africa capta, with its central D, and the Y-like characters which precede and follow it, might stand for Mundus. The group of three

[^60]that Opsopoeus' facsimile adequately represents the Paris us 1699.
characters which follows might represent cum. In the ensuing group of four, nat is unmistakeable. The remaining group of nine clearly begins with PERI. But here a difficulty presents itself. When four of the nine characters in this last group have been accounted for, it is not easy to see how five characters could have grown out of the three Latin letters Bit. Seemingly this difficulty was felt by D. Comparetti, who, in his recent edition, Rome 1895, "regardless of grammar," reads Africa capta mundus cum nato peribunt.

Let us attempt another solution, beginning at the end with the group of nine characters $\rho \in \rho_{\ell} S \backslash a \sigma \mathcal{L}$. I think that

Comparetti is right in supposing this to represent peribunt. The final stroke may well represent a Latin T. A Latin N, with its third limb a little curved, especially if the third limb was not accurately joined to the second, might be read as AC, just as in Greek MSS H is sometimes confused with IC. I know too little about Latin palaeography to speculate about the conversion of the Latin BV into an abnormal $\sigma$ and an elongated $\iota$.

I turn next to the group of four characters $N \mathbf{N} \mathbf{T}]$
which is supposed to represent nato. The first three are certainly nat. Now, if the last word is, as I have supposed, peribunt, the words which precede should be either mundus et natus or mundus natusque: and of the two alternatives I prefer the latter, thinking that the last of the four characters, which in some MSS becomes a $\zeta$, may be a conflation of the compendium for US and a $Q$ representing the conjunction QUE.

Coming next to the group of three $\mathbf{C M} \boldsymbol{\Upsilon}$, I suspect
that the third of these characters is a D with the compendium for uS affixed to it, and that the two characters which look like CU represent the single letter M. Now $\bar{M} D$ is, according to Walther and Wattenbach, a recognized abbreviation for mundus.

We have then for the latter half of the oracle mundus natusque peribunt. But what are we to make of the group of five,
\& YДGC? Apparently the second and fourth letters are
identical. Almost certainly the third letter is D. The fifth letter is not unlike a form of the final T. The initial may well be s. Let us suppose then that this group is Sedet. The verb is quite appropriate: for on several coins of Vespasian, Titus, and Domitian, which commemorate the conquest of Judaea and bear the legend iudaea capta, Judaea is represented by a female figure seated on the ground. See Madden's History of Jewish Coinage, pp. 184 ff.

In fine, I suppose that the oracle was
Africa capta sedet: Mundus natusque peribunt,
a hexameter line: and such I conceive that it should be, not only on general grounds, but also because Procopius speaks of it as ą ${ }_{c} \delta_{o ́ \mu} \mu \boldsymbol{\nu}$

> HENRY JACKSON.

15 March 1906.

## CORRECTIONS AND EXPLANATIONS OF MARTIAL.

Lib. spect. 4.
turba grauis paci placidaeque inimica quieti, quae semper miseras sollicitabat opes, traducta est, getulis nec cepit harena nocentis, et delator habet quod dabat exilium.

The parallel of Suet. Tit. 8 'hos (delatores mandatoresque) assidue in foro flagellis ac fustibus caesos ac nouissime traductos per amphitheatri harenam partim subici ac uenire imperauit, partim in asperrimas insularum auehi' makes it clear that Mr Friedlaender has rightly placed a comma after traducta est and that getulis must be no dative but something belonging to the next clause : such as Mr Friedlaender's own cunctos, which indeed is the only conjecture worth considering. The Gaetula excepit harena of Messrs Leo and Dau is out of the question: it disregards Suetonius, it is violent in the extreme (aex for isnec), and it is metrically illegitimate. In all Martial there are only four examples of caesura procured by elision, II 1413 'nam thermis iterumque iterumque iterumque lauatur', XI 1047 'fascia te tunicaeque obscuraque pallia celant', XII 489 'mullorum leporumque et suminis exitus hic est', xiv 17 'sunt apinae tricaeque et si quid uilius istis'; and in all four the elided syllable is the particle que.

I propose, as an easier change and a more forcible word than cunctos,
traducta est, ingens nec cepit harena nocentis.
$i n-g e-n s=t u$-ge-lis $=g e-t u$-lis. The closest parallel in Martial to this series of errors is at III 171 , where scribilita is cor-
rupted to inscripta in both the two families $\alpha$ and $\beta$ : scrib-ili-ta $=$ scrib-in-ta $=$ in-scrib-ta. In Ouid. met. X 653 pe-de li-bat has passed through pe-de-n-bat to pe-n-de-bat, which stands in the Marcianus, the best ms. There is a very similar mistake at Iuu. III 64, where the fragmenta Arouiensia have in-gent-ia for gent-il-ia. Nor is this the only place where a transposition of letters in the family $\alpha$ (which alone preserves the liber spectaculorum) has thrown Latium open to an inroad of Gaetulians: III 303 'unde tibi togula est', tog-ula $\beta \gamma$, get-ula $\alpha$; ix 923 'dat tibi securos uilis tegeticula somnos', teget-ic-ul-a $\beta$, que get-ul-ic- $\alpha$ a. There are blunders of the same sort at XI 562 sus-pi-ci-am] sus-ci-pi-am L and E , the best mss of $\beta$ and $\gamma$ respectively, 715 de-se-rat $\beta \gamma$, se-de-rat $\alpha$, viil 363 mare-oticus aulae $\gamma$, mare-aule-oticus $\beta, 718$ se-libra data est] se-data est libra E. In spect. 219 sq. I conjecture

Orphea quod subito tellus emisit hiatu ursam elisuram, uenit ab Eurydice.
The MS has uersam*isamur: if the erased letter was $l$, then $u$-rsam-e-lis-ur-am =u-e-rsam-lis-am-ur. I formerly, in the Classical Review vol. xv p. 155, proposed ursam mersuram; but that is less clear in meaning and less usual in rhythm.

Lib. spect. 5.
iunctam Pasiphaen Dictaeo credite tauro: uidimus, accepit fabula prisca fidem.
nec se miretur, Caesar, longaeua uetustas: quidquid fama canit, praestat harena tibi.
I think it less likely that Martial wrote in this disjointed fashion than that a copyist substituted nec, as copyists sometimes would (e.g. Hor. carm. I 36 11, 12, 13, 15, art. 189, Iuu. xII 93), for the comparatively unfamiliar neu:
neu se miretur, Caesar, longaeua uetustas, quidquid fama canit, praestat harena tibi.
That is 'et, ne se miretur uetustas, harena praestat quidquid fama canit'. Heinsius conjectured ne.

Lib. spect. 28 9-12.
quidquid et in circo spectatur et amphitheatro diues Caesarea praestitit unda tibi.
Fucinus et tigri taceantur stagna Neronis: hanc norint unam saecula naumachiam.

Verse 10 is neither metrical nor intelligible, and it is to be corrected by the light of these passages: spect. 53 sq . 'Caesar, ......quidquid fama canit, praestat harena tibi', 91 sq. 'praestitit exhibitus tota tibi, Caesar, harena | quae non promisit proelia rhinoceros', 211 sq. 'quidquid in Orpheo Rhodope spectasse theatro | dicitur, exhibuit, Caesar, harena tibi', I 141 sq. 'Caesar,......hoc etiam praestat harena tibi'. Heinsius restored the necessary vocative thus: 'diues, Caesar, io, praestitit unda tibi'; but io is a most unseasonable outburst and not at all defended by Mr Gilbert's citation of vil 67 , viil 41 , xi 362. It appears to me that the original was

> id diues, Caesar, praestitit unda tibi.

Compare vir 31 9-12 'quidquid uilicus Vmber......aut Tusci tibi Tusculiue mittunt, | id tota mihi nascitur Subura'. The $i d$ was perhaps absorbed by the following $d i$-, just as in Ouid. her. viI 77 'quid di meruere' the best ms has omitted $d i$ after - $i d$. But this family $\alpha$ has several times left out the first letter or two of a line: spect. 236 'i nunc et lentas corripe, turba, moras', $i$ Itali, om. $\alpha$; I 426 'i nunc et ferrum, turba molesta, nega', $i \beta \gamma$, om. $\alpha$; I 8611 'migrandum est mihi longius uel illi', migrandum $\beta \boldsymbol{\gamma}$, grandum $\alpha$. Defective metre naturally prompts conjecture, as at I 312 'i fuge, sed poteras tutior esse domi', i $\beta \gamma$, om. H, wel T.

In $u .11$ tigri is altered by Heinsius to diri, which many editors accept. To Nero this epithet may be appropriate enough, but it is not appropriate to this mention of Nero. The naumachia of Titus is not much extolled by saying that it is superior to the naumachia of one who was 'dirus'. In order that Titus may be exalted by a comparison with Nero it is necessary that Nero, if possible, should himself be exalted first. Now a Julian emperor had at least one glory which a Flavian emperor had not: he was the seed of Venus and

Anchises. When Valerius Flaccus desires to compliment the new dynasty at the expense of the old, this is how he sets about it: Arg. I 7-9'tuque o, pelagi cui maior aperti | fama, Caledonius postquam tua carbasa uexit|Oceanus, Phrygios prius indignatus Iulos': compare Luc. III 213 'Phrygiique ferens se Caesar Iuli', Stat. silu. I 2189 sq. 'Phrygio si non ego iuncta marito, | Lydius unde meos iterasset Thybris Iulos?' TIGRI and Frigir are like enough; but Martial, even in adjectives and in Greek words, has no love for the genitive in -ii, and I think he wrote

Fucinus et Teucri taceantur stagna Neronis.
In Iuu. viir Rubellius Blandus, whom Juvenal at 72 calls ' inflatum plenumque Nerone propinquo', and to whom he says at 40 sqq. 'tumes alto Drusorum stemmate, tamquam | feceris ipse aliquid......ut te conciperet quae sanguine fulget Iuli', is addressed at 56 as 'Teucrorum proles'. teucri is teticri: the confusion of $u$ with $t i$, which begins in uncials, occurs in this family of Martial's mSS at III 592 tibi for $u b i$ and ix 29 titul. anti for anu; it is also found in $\beta$ at XII 38 tibi for $u b i$ and in $\gamma$ at $\dot{\mathrm{x}} 343$ resutuis for restituis. In Manil. v 298 Teucro is corrupted to tecicro.

## I 17.

cogit me Titus actitare causas et dicit mihi saepe 'magna res est'. res magna est, Tite, quam facit colonus.

Turn pleader, says Titus; pleading is a fine affair. For certain persons, yes, replies Martial, but not for everybody. To convey this answer he lays hold of the word res and converts it to the sense it has in Hor. epist. I 144 sq. 'spinas animone ego fortius an tu | euellas agro, et melior sit Horatius an res', where Bentley quotes digest. Iv 439 ' uendentibus curatoribus minoris fundum, emptor extitit Lucius Titius et sex fere annis possedit et longe longeque rem meliorem fecit'. Verse 3 is to be construed 'ea demum magna res est quam colonus magnam facit': what makes a fine farm is a good farmer. Cicero istam rem magnam effecit, ego non efficiam.

I 69.
coepit, Maxime, Pana quae solebat, nunc ostendere Canium Tarentos.

Canius Rufus of Gades (I 61 9) is staying at Tarentum, where his perpetual smile (III 20 21) has quite eclipsed some effigy of a laughing Pan which used to be one of the sights of the place. The city which Greeks called Tápas and Romans Tarentum had the literary name Tarentus conferred upon it in the first century after Christ: Sil. XII 434 'uerterat et mentem Tyria ad conata Tarentus', Mela II 468 'Tarentus, Metapontum, Heraclea'. This form, like the similar coinage Saguntus for Saguntum, was feminine in accordance with the Greek rule: Flor. I 13 2-3 'Tarentus......in ipsis Hadriani maris faucibus posita'. And Tarentum, the great centre of the wool trade, with 'dulce pellitis ouibus Galaesi flumen' in its neighbourhood, was the very place for an effigy of 'Pan ouium custos'. Why then do modern editors alter quae to qui, and so substitute the Tarentus or Terentum of the Campus Martius at Rome, which Pan so far as we know had nothing to do with?

$$
\text { II } 36 \text { 1-4. }
$$

flectere te nolim, sed nec turbare capillos; splendida sit nolo, sordida nolo cutis;
nec tibi mitrarum nee sit tibi barba reorum : nolo uirum nimium, Pannyche, nolo parum.
'3. mitrarum. Metonymisch für Personen, welche die mitra tragen wie Juven. 3, 115 facinus maioris abollae' Friedlaender. He might quote Mart. x 184 'quam fatuae sunt tibi, Roma, togae'; but how can such a metonymy stand side by side with 'barba reorum'? If Martial wrote this instead of writing
nec mitratorum nec sit tibi barba reorum,
he must have had some motive which has not yet been discovered.

$$
\text { II } 771-4 .
$$

Cosconi, qui longa putas epigrammata nostra, utilis unguendis axibus esse potes.
hac tu credideris longum ratione colosson et puerum Bruti dixeris esse breuem.
2. 'Leute, die zum Schmieren der Achsen gut sind, sind solche, denen nichts schnell genug geht' Friedlaender: wretched sense, and refuted by u. 4 and u. 8 'tu, Cosconi, disticha longa facis'. utilis unguendis axibus esse potes means not 'bonus potes esse axungiator' but 'bona potes esse axungia': in other words 'pinguis es'. Cosconius, if we boiled him down, would yield a large quantity of excellent axle-grease. pinguis means stupid, like Midas in Ouid. met. xi 148 'pingue sed ingenium mansit'; and Horace plays on the literal and metaphorical senses of the word in serm. II 614 sq . 'pingue pecus domino facias et cetera praeter | ingenium’. In Cic. Cat. III 16 ' non mihi esse P. Lentuli somnum nec L. Cassii adipes nec C. Cethegi furiosam temeritatem pertimescendam' adipes similarly means stupidity: Cassius is described by Asconius as 'iners ac stolidus'.

Having written this, I found that the verse had long ago been rightly explained by Ramirez de Prado in his hypomnemata of 1607. Mr Friedlaender often, as here, mistakes the point of a phrase or an epigram where it has been understood aright by his predecessors and where one would have supposed it to be unmistakable. His interpretations, for instance, of II 88 tu non meliora facis, 1412 Aeoliam Lupi, iv 536 latratos cibos, v 244 turba sui ludi, vi 861 dominae niues, 893 Spoletina, vii 128 ferre negat, viii 141 Cilicum pomaria, x 12 legito pauca, 3810 aetas tota, XI 87 sed longe, are all of them not merely wrong but obviously and perversely wrong, and wrong where earlier interpreters were right. Similarly at II 522 he has missed the force of tribus and set me writing a note which I now cancel because I find the true explanation in the Delphin edition, 'Spatale et duae illius mammae trium locum occupabant'.

## III 93 18-22.

audes ducentas nupturire post mortes uirumque demens cineribus tuis quaeris prurire. quid si satiae uelit saxum? 20 quis coniugem te, quis uocabit uxorem, Philomelus auiam quam uocauerat nuper?
I cannot remove the corruption in $u$. 20 , but at least I can correct the punctuation of the passage.
uirumque demens cineribus tuis quaeris. prurire quid si - - - uelit saxum?
cineribus is dative. Siciliae saxum for saxum Sicanum, the lapis molaris of Aetna, whose hardness was a proverb (Prop. I 1629 sq. 'sit licet et saxo patientior illa Sicano, | sit licet et ferro durior et chalybe'), is not altogether satisfactory; but quid si has the same force here as at I 356 , II 867 , XI 205 : the sense is 'tune ut prurias? superest ut saxum prurire incipiat'.

$$
\text { III } 95 \text { 11, } 12 .
$$

quot mihi Caesareo facti sunt munere ciues, nec famulos totidem suspicor esse tibi.
'Pluribus impetraui a Caesare ius ciuitatis, quam tu habes famulos' Schrevel. 'Auf meine Verwendung haben zahlreiche peregrini (vermuthlich Spanier) durch kaiserliche Verleihung das Bürgerrecht erhalten' Friedlaender. If they were 'zablreich', the explanation is evidently false; for the sense requires a small number. And it requires a number which Martial's readers knew to be small; whereas the number of Spaniards for whom he had begged the franchise was no more known to them than to Mr Friedlaender. The true sense of the words is very different. Caesareo munere Martiali facti sunt ciues III, nempe liberi. In uu. 5 sq. of this epigram he has said 'tribuit mibi Caesar...natorum...iura paterna trium'. It is his humour to take his technical paternity seriously: if 92 'natorum mihi ius trium roganti|musarum pretium dedit mearum | solus qui poterat. ualebis, uxor:| non debet domini perire munus'; and since Martial is a Roman
citizen it follows that his three imaginary children are Roman citizens as well: Iuu. xiv 70 'gratum est quod patriae ciuem populoque dedisti ${ }^{\text {' }}$.

Iv 69.
tu Setina quidem semper uel Massica ponis, Papyle, sed rumor tam bona uina negat:
diceris hac factus caeleps quater esse lagona. nec puto nec credo, Papyle, nec sitio.
2. 'immo ueneno mista esse, fama est' Schrevel, 'mais le public nie la bonne qualité de ce vin' Nisard; as if tam bona "uina negat could mean 'negat illa uina salubria esse'. negat has here the sense it has so often elsewhere in Martial, as at I 426 'ferrum nega' and xil 574 'negant uitam'; and the words mean 'optima illa uina a te posita rumor quidam nobis conuiuis negat, quemadmodum dapes Tantalo negantur; obstat scilicet quominus ea bibere uelimus '.

$$
\text { v } 141-3 \text {. }
$$

sedere primo solitus in gradu semper tunc, cum liceret occupare, Nanneius bis excitatus terque transtulit castra.
2. tunc $\gamma$, om. $\beta$. occupare lacks an object, tunc is unnecessary, and tunc cum elsewhere in Martial takes, as usual, the indicative: v 499 'tum, cum prandia misit imperator', 676 'tunc, cum lacerauit Ityn', xII 7010 'tunc, cum pauper erat', Xıv 1802 'tunc poteras, Io cum tibi uacca fuit'. For these three reasons I propose
sedere primo solitus in gradu semper,
hunc cum liceret occupare, Nanneius.

$$
\text { v } 197-14 .
$$

est tamen hoc uitium, sed non leue, sit licet unum, quod colit ingratas pauper amicitias. quis largitur opes ueteri fidoque sodali, aut quem prosequitur non alienus eques?

Saturnaliciae ligulam misisse selibrae flammarisue togae scripula tota decem luxuria est, tumidique uocant haec munera reges: qui crepet aureolos forsitan unus erit.

Before we can correct u. 12 we must explain u. 11, which the commentators take to mean 'sending a silver spoon of half-a-pound's weight as a present at the Saturnalia'. But half-a-pound would be an uncommon weight for a ligula, which is 'gracilis' at v 182 and 'sextante minor', under two ounces, at viir 719 ; and Saturnaliciae ligulam selibrae would be still more uncommon Latin for 'Saturnaliciam ligulam sex unciarum': in the figure called hypallage the epithet is transferred from the noun in the genitive to the noun on which the genitive depends, not contrariwise. The apparent meaning of the words is 'unam ligulam ex selibra argenti Saturnalibus accepta'. As in VIII 718 a selibra is given at the Saturnalia 'in cotula', in the form of a cup, so here it has been given 'in ligulis', as a set of spoons, to the rich patron; and he presents to his poor client not the whole selibra but only one of the ligulae composing it. The practice of passing on to another the gifts presented to oneself is the subject of iv 88 and vil 53.

In u. 12 togae scripula is nonsense and flammaris togae, so far as we know, is not even Latin. The one conjecture worth mentioning is Munro's e lamnisue Tagi. Certainly e lamnis, if it were written e lamminis, would be almost identical with flammaris, and togae for tagi is no incredible error; but the expression scripula e lamnis Tagi for 'scripula auri' seems a good deal too high-flown for the occasion and the context. Moreover the word togae, in a passage dealing with the relations of patron and client, is likely to be genuine. The toga is the official garb of the client as he trudges across Rome to salute his patron in the morning or dances attendance on him for half the day, i 1087 , il 741 , 6, III 369 , v 2211 , ix 1001 , x $1012,184,743,822$, xi 2411 , Xiv 1252 ; to wear it is a heavy affliction, IIl 4.6 'non potuit uanae taedia ferre togae', 461 'exigis a nobis operam sine fine togatam',

XII 185 'sudatrix toga'; and true happiness consists in getting rid of it, x $471-5$ 'uitam quae faciant beatiorem...haec sunt, ...toga rara', I 4931 'nusquam toga', xiI 1817 'ignota est toga', x 516 'o tunicata quies'. This being so, togae may be furnished with a construction by writing

> Saturnaliciae ligulam misisse selibrae
> damnatisue togae scripula tota decem luxuria est,
in which togae is dative rather than genitive: see VII 558 'damnatam modo mentulam tributis', XI 416 'damnauitque rogis noxia ligna'. The unlikeness of $d$ to $f$ is not always great enough to prevent the confusion of words which differ little in other respects : thus in Stat. silu. Iv 266 I find flaca for Daca, and at Mart. Xiv 29 2, where $\gamma$ has nam uentus and $\alpha$ and $\beta$ the barbarism mandatus, the true reading seems to be Pontanus' nam flatus. damnatis togae means 'clientibus salutatoribus'. The construction of the sentence is the $\dot{a} \pi \grave{o}$ кoıvov which Martial so often employs: the conjunction ue, which unites ligulam with scripula, is attached to a word common to both members, as at VI 393 'nec est amici filiusue uicini' (amici uiciniue filius), x 873 'linguis omnibus et fauete uotis', XI 2310 'siue meus siue erit ille tuus', 301 'os male causidicis et dicis olere poetis', 397 'ludere nec nobis nec tu permittis amare', XII 189 'auro Bilbilis et superba ferro', 74.3 'hi magis audaces an sunt qui talia mittunt \| munera', xiII 18 'alea nec damnum nec facit ista lucrum', xiv 571 'quod nec Vergilius nec carmine dicit Homerus'. The sentence therefore means 'luxuria est misisse miseris clientibus ex selibra Saturnalicia ligulam uel scripula tota decem', a ligula or even so much as ten scruples, perhaps in the form of a cocleare: see iv 882 sq. 'ergo nec argenti sex scripula Septiciani | missa nec a querulo mappa cliente fuit'.
vi 21.
perpetuam Stellae dum iungit Ianthida uati laeta Venus, dixit 'plus dare non potui'.
haec coram domina, sed nequius illud in aure:
'tu ne quid pecces, exitiose, uide.
saepe ego lasciuom Martem furibunda cecidi,
legitimos esset cum uagus ante toros;
sed postquam meus est nulla me paelice laesit: tam frugi Iuno uellet habere uirum '.
dixit et arcano percussit pectora loro. plaga iuuat; sed tu iam, dea, caede duos.10

So the latest editors, and many also of their predecessors. Stella is marrying Violentilla, and Venus warns him that his bachelor days are over and he must be faithful to his wife; and suiting the action to the word, to ensure his devotion and fidelity, she 'arcano percussit pectora loro.' Thereupon the poet begs her to bestow a similar stroke on Violentilla! How, I wonder, would the bride have received this broad hint of Martial's opinion that nothing but divine interposition would prevent her from committing adultery?
caede duos in u .10 is only the reading of $\beta: \gamma$ has pare deo. The Italians of the renascence conjectured parce deo, which is quite unsuitable; Heinsius recovered the truth: 'sed tu iam, dea, parce tuo'. The archetype had pare duo, and the lections of $\beta$ and $\gamma$ are alternative attempts to correct it. Venus is begged to spare henceforth her devoted servant Stella and not to inflict upon him a second stroke: a second stroke would raise his passion for Violentilla to a height which might endanger his health and reason.

## vi $251,2$.

Marcelline, boni suboles sincera parentis, horrida Parrhasio quem tegit Vrsa iugo.
'Hier ist (falls nicht Parrhasium iugum selbst das Nordische Gebirge sein soll, auf dem Marcellinus sich befindet) wol (mit Gilbert) zu verstehn: die Bärin, welche dem Arkadischen Gebirge furchtbar war (Callisto), und dies bezeichnet dann den Norden' Friedlaender. Neither the one nor the other: iugo
 is sometimes a bear, sometimes a wain, sometimes both
 "A $\mathbf{\prime} \kappa \tau \operatorname{cov}$, Cic.n.d. II 109 'quasi temoni adiunctam prae se
quatit Arctum', Luc. IV 523 'flexoque Vrsae temone pauerent', v 23 'Hyperboreae plaustrum glaciale sub Vrsae', Stat. Theb. I 692 sq. 'temone supino | languet Hyperboreae glacialis portitor Vrsáe', III 684 sq. 'ubi sola superstite plaustro | Arctos ad Oceanum fugientibus inuidet astris', Sen. Herc. Oet. 1523 'quique sub plaustro patiuntur Vrsae'. Compare also Mart. vi 581 'Parrhasios...triones'.

## vi 29 1, 2.

non de plebe domus nec auarae uerna catastae sed domini sancto dignus amore puer.
'Der Sinn von M.'s Worten' says Mr Friedlaender 'kann kaum sein: kein verna, dessen man sich durch Verkauf entledigt, der also auf die catasta kommt.' Quite true. He proceeds: 'Sondern M. hat gemeint: ein verna, nicht ein auf der catasta gekaufter Sklave, und sich mit einer auch für ihn ungewöhnlichen (Einl. S. 20, 1) Nachlässigkeit ausgedrückt.' Not at all. The relation of uerna to its genitive catastae is the same as in Iuu. I 26 'uerna Canopi'; the phrase means catasta oriundus. Of course a uerna catastae, if you pursue his origin to the utmost, may prove to be uerna Syriae, uerna Asiae, uerna Aegypti, or what not; but so far as his buyer is concerned with him the catasta is his patria: that is the ground on which you find him growing, and he is racy of that soil. The word uerna, which regularly, when applied to a slave, means 'home-bred', is purposely chosen to create something like an oxymoron.

## vi 39.

pater ex Marulla, Cinna, factus es septem non liberorum ; namque nec tuus quisquam nec est amici filiusue uicini, sed in grabatis tegetibusque concepti materna produnt capitibus suis furta.

These seven putative children he then enumerates: their true fathers are Santra the cocus, Pannychus the palaestrita, Dama the pistor, Lygdus the concubinus, Cyrta the morio,

Crotus the choraules, and Carpus the uilicus: then comes this conclusion,

$$
\begin{array}{ll}
\text { iam Niobidarum grex tibi foret plenus } & 20 \\
\text { si spado Coresus Dindymusque non esset. }
\end{array}
$$

The old editors supposed foret plenus to be the predicate, and perceiving that Niobidae was an absurd name for this bastard progeny they altered iam Niobidarum to iamque hybridarum, which is adopted by Schneidewin, Friedlaender, and Gilbert. The two last editors, Mr Lindsay and Mr Duff, retain the ms reading and presumably understand it aright; but as I have never seen the verse explained I will here explain it. plenus is attributive and the predicate is tibi foret, i.e. 'haberes'; and 'haberes plenum Niobidarum gregem' means 'tot non-liberos haberes quot Niobe filios habuit, hoc est nouem'. Martial follows the authority of Sappho: Gell. xx 7 'Homerus pueros puellasque eius (Niobes) bis senos dicit fuisse, Euripides bis septenos, Sappho bis nouenos'.

## VII 34.

quo possit fieri modo, Seuere, ut uir pessimus omnium Charinus unam rem bene fecerit, requiris? dicam, sed cito. quid Nerone peius? quid thermis melius Neronianis?
non dest protinus ecce de malignis
qui sic rancidulo loquatur ore:
'ut quid tu domini deique nostri praefers muneribus Neronianas?'
thermas praefero balneis cinaedi.
'With what object in view do you prefer the (thermae) Neronianae to all that Domitian has given us?' This is the meaning of uu. 8 sq., and it is absurd. The editors apparently suffer themselves to be duped by the ambiguity of the English why and the German warum, and fancy that ut quid, which means тí ßou入ó $\mu \in \nu$ os (iII 77 10, XI 75 2), can mean тí ma日'́v. Now absurdity is the privilege of authenticated readings; it cannot be conceded to conjectures. ut quid tu is not the
lection of the mss, nor even of one family of mss; it is the lection of the inferior members of the family $\gamma$. The two best members of that family, E and A, have quid tu without the $u t$; the family $\beta$ has quid te tot (and also, but that is merely a case of false accommodation, Neronianis for Neronianas).

The common origin of quid te tot and quid tu was quid tu tot. Thus much was perceived by Gruter; but he wrote 'quid? tu tot......Neronianas?' The punctuation wants mending too; for what, in the vulgate text, is Neronianas doing without thermas, and what is thermas doing without Neronianas?
'quid tu tot domini deique nostri praefers muneribus?' Neronianas thermas praefero balneis cinaedi.
The general drift of the epigram is well enough given by Schrevel: 'quod si quis malignus mihi hic obstrepat, perinde ac si praeferam Neronis thermas ...... publicis Domitiani aedificiis, respondeo me id non facere, sed conferre tantum inter se Neronis et Charini opera'. The words 'quid thermis melius Neronianis?' taken literally would mean that nothing, even of Domitian's, was finer than Nero's thermae. Up starts a captious sycophant, pounces on the phrase, and feigns so to understand it; nay wrests it further towards high-treason and distorts 'nihil thermis Neronianis melius' into 'thermae Neronianae omnibus rebus meliores, meliores ergo muneribus Domitiani'. That is not what I was talking about, says Martial.

The art or artifice of the poem lies in this: that having shifted at u. 6 from one theme to another, as does v 37 at u. 18, it then at $u .10$ returns as if by accident to the original subject; and balneis cinaedi, the last words of all, explain to the reader with seeming negligence what he has been waiting to learn,-the exact meaning of 'uir pessimus omnium' and of ' unam rem bene fecerit'.
vil 79.
potaui modo consulare uinum.
quaeris quam uetus atque liberale?
ipso consule conditum; sed ipse qui ponebat erat, Seuere, consul.
'2. liberale: edel. 4. Seuere. Zu II 6, 3.' These, not a word more, are the 'erklärenden Anmerkungen' of Mr Friedlaender.
'Not long ago' says Martial 'I drank a wine of a consul's year'. The hearer straightway bethinks limself of Opimius and Anicius and the famous growths which bore their names, and he enquires how ancient and generous was the vintage, as at XIII 111 'de Sinuessanis uenerunt Massica prelis: | condita quo quaeris consule? nullus erat' (the wine dated from the kings or at least the tribuni militum). 'It was laid up' replies Martial 'when the master of the house, the giver of the feast, was consul'; for this and nothing else is the meaning of ipso consule. Therefore it was not so very old after all. 'Nay more' -sed must mean something like atque adeo-'the very man who set it on the table'-this is a long way of saying again what was briefly said in ipso just before-' was consul at the time'.

Martial was an epigrammatist, and this is not an epigram. No writer that knew his trade and was leading up to 'ipse qui ponebat consul erat' would forestall his point and blunt it by inserting 'ipso consule conditum'. And, though all the MSS have $i p s o$, the family $\beta$ bears witness against itself by prefacing the poem with this title: iocus de nomine consulis. Where ipso now stands, Martial wrote the name of his host, and that name had a double meaning. '-- consule conditum', to one hearing it for the first time, meant 'uetustissimum atque liberalissimum';' it was a phrase like Iuu. v 30 'capillato diffusum consule' or Luc. Iv 379 'nobilis ignoto diffusus consule Bacchus'. Having thus raised expectation to the height, he dashed it down,-sed, as it ought to be, is the turning-point,-by revealing that '- -' was merely the host's name, so that '- - consule conditum' meant 'nouum'. The name, so far as the jest and the metre are concerned, might be Brutus or Primus : on considering the letters of the text it will appear that it was

PRISCO consule conditum.

I suppose that prisco was corrupted to pisco as was prisce to pisce at viI 464 in $\beta$ and ib. 6 in R, and that $c$ was absorbed by o, leaving nothing but piso: piso is changed to ipso in Ter. Scaur. G. L. K. vir p. 19 3, ipso to piso in Lucr. vi 749. Perhaps however the mischief began with prisconsule. Martial's seventh book was published about the end of the year 92 : one Priscus is given as consul in September 87 by the acta fratrum arualium; Marius Priscus, Heluidius Priscus, Iauolenus Priscus, would all appear to have held consulships at no remote date. The year 93 is designated by Tacitus or his MSS at Agr. 441 with the words 'Collega Priscoque consulibus', and it might seem that this epigram had been written in readiness for the consulship and was published just in time for it; but other authorities name Priscinus for Priscus as Collega's colleague.

## VII $9514,15$.

centum occurrere malo cunnilingis et gallum timeo minus recentem.
'Gallum...recentem. Hiernach scheint man geglaubt zu haben, dass Verschnittene unmittelbar nach der Entmannung einen üblen Geruch verbreiteten. Oder : ein frisch angekommener (viri 75, 2) Gallier? Gilbert' Friedlaender. Two extravagant fantasies, with no foundation except this verse, and therefore with no foundation at all. In this verse recentem means 'recentem ab ea re quae gallis usu uenire solet': see Iuư. viII 176 'resupinati cessantia tympana galli', schol. 'turpia patientis' (so Catull. 289 sq. 'supinum...irrumasti '), Mart. III 81 I sq. 'Baetice galle,...haec debet medios lambere lingua uiros'. The two verses are therefore parallel to Xil 5910 'fellatorque recensque cunnilingus'.

Here Farnaby gave the right interpretation, 'nuper $\lambda \epsilon^{\prime} \xi^{\prime} a \nu \tau a$ ', but instantly wandered off to the chimerical explanation of Turnebus.

## VIII 25.

uidisti semel, Oppiane, tantum aegrum me: male saepe te videbo.

This epigram is rightly punctuated by Mr Gilbert, but not rightly explained: 'du hast mich nur eiumal besucht, nämlich als ich krank war; also schlimm, wenn wir uns oft sehen sollen'. The sense is 'cum tu me aegrum semel tantum uideris, male faciam si te aegrum uidebo saepe'. When Martial was ill, Oppianus visited him only once ; now that Oppianus is ill, Martial ought not to visit hin often.

$$
\text { viII } 46 \text { 1—6. }
$$

quanta tua est probitas, tanta est infantia formae, Ceste puer, puero castior Hippolyto. te secum Diana uelit doceatque natare, te Cybele totum mallet habere Phryga; tu Ganymedeo poteras succedere lecto, 5 sed durus domino basia sola dares.

Verse 4 can only mean 'te Cybele mallet habere quasi alterum Attin, non castratum ideoque potiorem'. Placetne uobis, domini doctores? placetne uobis, magistri?

The editors libellously affirm that Brodaeus proposed Phryge, 'te, utpote non castratum, Cybele mallet habere quam Attin'; a change which avoids indeed the obscurity and uncouthness of the MS reading, but retains its odious blend of grossness and ineptitude. What Brodaeus really proposed was 'te Cybele secum mallet habere Phryge'; and this is the best conjecture yet put forward. Such an error as Phryga for Phryge is not uncommon in Greek words (at Verg. Aen. Vîi 148 the Palatinus has lampada for lampade) and may here have been caused by the neighbourhood of the transitive verb habere; but secum would hardly be corrupted to totum when the same word stood just overhead in u. 3. Still, totum must be false, whatever else is true.

Now totum mallet is given by R , which here represents the family $a$; it is given by the family $\gamma$, except that $E$ has totum uellet; and apparently it is given by all Mss of the family $\beta$ except one. But that one is $L$, the best beyond comparison and older by 300 years than the others, which all belong to the

15th century and are more or less tainted with interpolation. The reading of $L$, and, I make bold to say, of $\beta$, is this:
te cybele mollet habere phriga;
that is
te Cybele molli mallet habere Phryge.
Compare I 1037 'deque decem plures semper seruantur oliuae': semper $\gamma$, tibi nunc $\beta$.

$$
\text { IX } 64-7
$$

non puer auari sectus arte mangonis uirilitatis damna maeret ereptae, nec quam superbus conputet stipem leno dat prostituto misera mater infanti.
'nec a paupercula matre leno conducit uel emit puerum prostituendum' Schrevel, 'la mère indigente ne vend plus au riche entremetteur son enfant déstiné à la prostitution' Nisard. But the Latin is evidently incapable of these meanings: it says 'nec mater dat infanti stipen, quam conputet leno', which describes nothing that can ever have happened anywhere. What used to happen, before the reforms of Domitian, was that the mother reckoned how much the child would earn: this Domitian has now forbidden,
nec, quam superbus, conputat, stipem leno
det prostituto, misera mater, infanti.
That is 'nec conputat mater quam stipem leno infanti det'. For the hyperbaton compare i 769 sq. 'praeter aquas, Helicon, et serta lyrasque dearum, | nil habet, et magnum sed perinane sophos', 891 sq. 'garris in aurem semper omnibus, Cinna, | garrire, et illud, teste quod licet turba', il 694 'cum cenaret, erat tristior ille, domi', XI 97 'una nocte quater possum; sed, quattuor annis | si possum, peream, te, Telesilla, semel'.

$$
\text { Ix } 44 .
$$

Alcides modo Vindicem rogabam esset cuius opus laborque felix.
risit, nam solet hoc, leuique nutu
' Graece numquid' ait 'poeta nescis ? inscripta est basis indicatque nomen.'
Lysippum lego: Phidiae putaui.
'I read the name of Lysippus'. So Ouid. fast. v 567 sq. 'spectat et Augusto praetextum nomine templum, | et uisum est lecto Caesare maius opus', 'when he reads the name of Caesar', 513 sq. 'quae simul exhausit, " da nunc bibat ordine" dixit | "Iuppiter". audito palluit ille Ioue', 'when he heard the name of Jupiter', met. x 401 sq. '"uiuit genetrixque paterque". | Myrrha patre audito suspiria duxit', 'when she heard the word father'. The editors all change Lysippum to Avoím $\pi$ ov: why?

## ix 67.

lasciuam tota possedi nocte puellam cuius nequitias uincere nemo potest.
fessus mille modis illud puerile poposci:
ante preces totas primaque uerba dedit.
improbius quiddam ridensque rubensque rogaui: 5
pollicitast nulla luxuriosa mora.
sed mihi pura fuit; tibi non erit, Aeschyle, si uis accipere hoc munus condicione mala.
2. nemo ay, nulla $\beta$. Most editors adopt nulla, which is quite satisfactory; but nemo ought to be preferred, because it has superior authority and yields equally good sense. That sense however is strangely mistaken by Mr Gilbert when he says ' vielleicht hat Martial das Wort gewählt, um auch Knaben mit einzuschliessen'. uincere is here used as Sallust uses it in Cat. 2012 'cum tabulas signa toreumata emunt, noua diruunt, alia aedificant, postremo omnibus modis pecuniam trahunt uexant, tamen summa libidine diuitias suas uincere nequeunt', that is 'usque ad finem diuitiarum peruenire'. nemo amator quicquam nequitiae rogare potest, quod puella praestare nolit.

The last two lines of the epigram are so utterly misunderstood by the commentators that I will not even quote their
explanations. nimirum puella munus, quod poeta rogauerat, pollicita est illa quidem, sed sub condicione (scilicet ut fieret 'mutua muli'); quae cum Martiali mala uideretur, is os puellae non conspurcauit: conspurcabit, si uolet, Aeschylus, qui qua flagret infamia quamque non inuitus condicionem istam subiturus sit quarto huius libri epigrammate significatur: 'aureolis futui cum possit Galla dunbus | et plus quam futui, si totidem addideris, | aureolos a te cur accipit, Aeschyle, denos? | non fellat tanti Galla. quid ergo? tacet'.

$$
\text { ix } 721,2
$$

Liber, Amyclaea frontem uittate corona, qui quatis Ausonia uerbera Graia manu.
'Verg. georg. iII 89 Amyclaei...Pollucis (cf. Mart. Ix 721 corona qua coronantur pugiles, a Polluce nominata)' says the thesaurus linguae Latinae ; and Martial's commentators agree that Pollux is indicated and that Liber was a boxer: as if quatis uerbera were Latin for anything that a boxer does. It means to crack a whip, culex 218 sq. 'obuia Tisiphone, serpentibus undique compta, | et flammas et saeua quatit mihi uerbera'; and Amyclaea has nothing to do with Pollux, but means Castorea.

$$
\text { x } 47,8
$$

quid te uana iuuant iniserae ludibria chartae? hoc lege, quod possit dicere uita meum est.
The editors all print 'quod possit dicere uita "meum est"', so that quod has no construction, and Mr Friedlaender, apparently the first commentator to bestow a thought upon the matter, says 'Der Ausdruck ist nicht correkt'. The incorrectness however resides in the modern punctuation, not in the ancient words: they are sound Latin, but, as sound Latin often will, they refuse to be punctuated. I have called attention to this subject in the Classical Review vol. xi pp. 426 sq. When Ovid at met. v 414 writes 'agnouitque deam nec longius ibitis inquit', that means 'agnouitque deam et "non longius ibitis" inquit', and the correct (or rather the least incorrect) punctuation is grotesque: 'agnouitque deam "ne"c"longius ibitis"
inquit'. When Ovid, if Ovid it is, at her. xil 201 sq. writes 'aureus ille aries uillo spectabilis alto | dos mea, quam dicam si tibi redde neges', that means 'et, si dicam tibi "hanc redde", neges', and the least incorrect punctuation is 'dos mea, qu"am" dicam si tibi "redde" neges'. In Martial's verse the words 'quod possit dicere uita meum est' mean 'carmen tale ut possit dicere uita "hoc meum est"': quod is nominative, and the construction is best represented thus:
hoc lege, qu 'od' possit dicere uita 'meum est'.
But this is an eyesore; and neither this nor any punctuation is properly applicable to the Latin idiom.

$$
\text { x } 196-9 .
$$

illic Orphea protinus uidebis udi uertice lubricum theatri mirantisque feras auemque regi raptum quae Phryga pertulit Tonanti.

The old commentators planted Orpheus and his beasts on the top of a theatre, and sprayed them with saffron-water from the stage. It is now recognised that Martial describes an architectural fountain with a group of statuary. But when Mr Friedlaender says 'Das Bassin hatte nach v. 7 die Form eines Halbkreises mit Stufen' he is mistaken. theatri simply means the audience of Orpheus, the creatures listening to his lute: so spect. 211 sq. 'quidquid in Orpheo Rhodope spectasse theatro | dicitur, exhibuit, Caesar, harena tibi', Ouid. met. XI 21 sq. 'innumeras uolucres anguesque agmenque ferarum | Maenades Orphei titulum rapuere theatri'.

$$
\text { x } 34
$$

di tibi dent quidquid, Caesar Traiane, mereris et rata perpetuo quae tribuere uelint. qui sua restituis spoliato iura patrono (libertis exul non erit ille suis), dignus es ut possis totum seruare clientem, ut, liceat tantum uera probare, potes.
The totum of u. 5 is barely intelligible; but it is better to
retain an unintelligible reading than to replace it by such absurdities as tutum or etiam and make Martial tell Trajan that because he has conferred a favour on patrons he deserves to be able to-confer a favour on clients. You do not tell a man that he deserves to lend you half-a-crown.

The first couplet prays in general terms that Trajan may be recompensed according to his benefactions. The second specifies one of his benefactions. The third, 'dignus es ut...', must evidently specify the appropriate recompense. Therefore clientem cannot be the object of seruare; because seruare clientem is not a recompense for Trajan to receive, but a second benefaction for Trajan to bestow. clientem must be predicative and the object of seruare must be sought in totum. totum can only signify totum patronum: 'dignus es ut possis patronum totum (toto animo) in tua clientela seruare (retinere)'. The expression is not clear and the sense is not adequate ; for 'ut potes' is now highly superfluous, and 'liceat tantum uera probare' (i.e. 'si modo mihi uera dicenti credere uis') is almost ridiculously so. Upon what occasions one says such things as 'liceat tantum uera probare' may be seen from v 191 sq. 'si qua fides ueris, praeferri, maxime Caesar, | temporibus possunt saecula nulla tuis': it is when one is making a statement which might be thought extravagant. Adequate sense can only be obtained by substituting for totum some such noun as Romam or orbem: then we may compare Plin. epist. x 17 в 1 ' C. Plinius Traiano imperatori. quinto decimo kal. Oct., domine, prouinciam intraui, quam in eo obsequio, in ea erga te fide, quam de genere humano mereris, inueni'. I conjecture therefore

> dignus es ut possis populum seruare clientem,
that is totulum, for $p$ and $t$ are confused even in the earliest mss, and Virgil's Palatinus at georg. II 307 has 'ter ramos uictor terque alta cacumina regnat' for per...perque. But it is also conceivable that the original was 'populum possis' and the word was lost by reason of the homoearchon: see IX 464 above. Trajan deserves that his people should regard him not merely as their emperor but as their patron, a closer and more personal tie.

$$
\text { x } 4819,20 .
$$

de Nomentana uinum sine faece lagona, quae bis Frontino consule trima fuit.
This passage was long ago corrected, and Heinsius' trima is now generally received instead of the unmeaning prima of the MSS. What I have to do is to explain the correction, for the commentators realise only half of its excellence and its necessity. Mr Friedlaender for instance writes 'bis Frontino consule. Spätestens im Februar 98', 'trima fuit. Der unter dem zweiten Consulat des Frontinus bereits ein dreijähriger gewesen ist'; and Mommsen in Herm. III p. 122, discussing the date of Martial X, says that 'darin das zweite Consulat des Frontinus genannt wird '.

There came a time when 'obliti sunt Romae loquier lingua Latina' and bis meant iterum, but in Martial's day it was not yet come. In the fourth century even so good a scholar as Claudian could write 'te fastos ineunte quater' for quarto at iv cons. Hon. 612, though Mr Birt is wrong in saying that quater has this sense at Eutr. I 489 ; and even so early as Diocletian's reign a proletarian writer like Spartianus could misuse bis, quater, quinquiens, septiens in the same way. But from Martial's contemporaries and predecessors, and indeed from all Latin down to Diocletian, there are quoted ouly two examples of the solecism : one from the most wretchedly preserved of all the works of Tacitus, Agr. 441 'natus erat Agrippa Gaio Caesare ter (tert. Vrsinus, iterum Nipperdey) consule idibus Iuniis'; one from Velleius, whose text depends on inaccurate copies of a single lost MS and has errors in numerals on every other page, I 155 'in Bagiennis Eporedia (deducta colonia est) Mario sexiens (sextum Cludius) Valerioque Flacco consulibus'. Georges adds what he believes to be two instances of ter for tertium from Pliny's panegyricus ${ }^{1}$; but here

[^61]be equally good sense; but to say that bis therefore has the sense of iterum is like saying that Ancus in Luer. III 1025 'lumina sis oculis etiam bonus Ancu' reliquit' means Numa, because Numa too was good and is dead.
he is mistaken. The passages are these: 605 'recepit enim tertium consulatum, ut daret. nouerat moderationem hominum, nouerat pudorem, qui non sustinerent tertio consules esse nisi cum ter consule', 611 'equidem illum antiquum senatum contueri uidebar, cum ter consule adsidente tertio consulem designatum rogari sententiam cernerem' (add from the immediate context 'sed cum ter consules facis, non tibi magnus princeps sed non ingratus amicis uideris'). These modest senators could not endure to receive a third consulship before Trajan had received a third consulship: Trajan therefore became consul a third time. Having done so, he was both tertium (tertio) consul and ter consul : he was also, as it happened, imperator and Caesar and Augustus and pontifex maximus ; but Pliny's ter consule no more means tertium consule than pont. max. means imperator. A man is tertium consul while he holds his third consulship: he is ter consul from the day when he assumes his third consulship to the day when he assumes his fourth consulship or dies. Pliny's ter consule is therefore both good Latin and good sense: Martial's bis Frontino consule is either bad Latin or nonsense; for while Frontino iterum consule would mean between Jan. 25 and March 1 in 98 A.D., Frontino bis consule means any time between then and 100 A.D., and gives the wine no date.

This difficulty, as well as the difficulty of prima, was removed by Heinsius' substitution of $t$ for $p$. The construction is 'quae, Frontino consule, bis trima fuit'. The numerical adverb is sometimes still further removed from its adjective, as in Mart. I 15 ' 3 'bis iam paene tibi consul tricensimus instat', Ouid. fast. vi 768 'quintus ab extremo mense bis ille dies'. If it is said that Frontino consule is ambiguous and might signify Frontinus' first consulship in Vespasian's time, I shall reply that it is no more ambiguous than consule Tullo in Hor. carm. III 8 12, which probably means 66 b.c. but might mean 33 B.c. It may be added that the common interpretation of the verse makes Martial a bad host, for Athenaeus 127 b says that Nomentan wine is not fit to drink till it is five years old.

## x 80 ．

plorat Eros，quotiens maculosae pocula murrae inspicit aut pueros nobiliusue citrum， et gemitus imo ducit de pectore quod non tota miser coemat Saepta feratque domum． quam multi faciunt quod Eros，sed lumine sicco！ 5 pars maior lacrimas ridet et intus habet．
Those editors who do not keep to themselves their opinion on the construction of $u .6$ explain it as meaning＇ridet Erotis lacrimas et intus habet suas＇．But＇pars maior＇，the greater half of mankind，never saw or heard of Eros．ridet is in－ transitive and lacrimas is governed only by habet：the sense is＇ridet，et lacrimas intus habet＇，and the order of words is that of Plaut．aul．95－7＇mortarium．．．．．．fures（uenisse atque） abstulisse dicito＇， 270 ＇uascula intus pure（propera atque） elue＇，Ter．ad． 917 ＇tu illas（abi et）traduce＇，ciris 290－2 ＇tene ego tam longe（capta atque）auecta nequiui．．．．．．effu－ gere ？＇，Manil．Iv 534 ＇se quisque（et uiuit et）effert＇，Theocr．
 тá入ає тоぃךта́⿱亠乂．

And，after all，the true sense was perceived by the despised Lemaire：＇mira constructio，posito ante uerbum utrumque $\tau \hat{\omega}$ lacrymas，quod ad posterius solum refertur＇．

$$
\text { x } 931-4 \text {. }
$$

si prior Euganeas，Clemens，Helicaonis oras pictaque pampineis uideris arua iugis， perfer Atestinae nondum uulgata Sabinae carmina，purpurea sed modo culta toga．
The commentators are silent on u．2，but the Delphin editor paraphrases it＇agros pictos pampineis collibus＇and Nisard＇ces campagnes et ces coteaux couronnés de pampres＇． arua however are not picta collibus：iugum is here the cross－ piece along which vines were trained in a uinea iugata， Varr．r．r．I 8，Colum．Iv 17 and 19，Plin．n．h．xvil 164 sqq． The word has the same meaning，and is similarly misunder－ stood，in Manil．v 238－40＇et te，Bacche，tuas nubentem
iunget ad ulmos, | disponetue iugis imitatus fronde choreas, $\mid$ robore uel proprio fidentem in bracchia ducet'.

$$
\text { x } 100 .
$$

quid, stulte, nostris uersibus tuos misces?
cum litigante quid tibi, miser, libro?
quid congregare cum leonibus uolpes aquilisque similes facere noctuas quaeris?
habeas licebit alterum pedem Ladae, inepte, frustra crure ligneo curres.
2. 'litigante. qui tibi litem intendit et contra te dicit fur es' Schrevel, 'mit meinem Widerspruch erhebenden Buche' Friedlaender. Having regard to the context, 1 'misces', 3 'congregare', 4 'similes facere', I understand litigante to mean secum discordante, a book whose contents are at strife like the elements in chaos, 'non bene iunctarum discordia semina rerum '. This strife is called by Ovid lis: met. I 21 'hanc deus et melior litem natura diremit', fast. I 107 sq. 'rerum secessit lite suarum | inque nouas abiit massa soluta domos'.
xJ 49 .
iam prope desertos cineres et sancta Maronis nomina qui coleret pauper et unus erat. Silius optatae succurrere cenis ut cliabrae

Silius et uatem non minus ipse tulit.
This epigram is preserved only in one family of MSS : hence the plight of the last distich, which was amended, not by Heinsius, as the latest editors say ${ }^{1}$, but by Lipsius and the

[^62]Schneidewin. parma at spect. 295 is ascribed to 'Wagner': it is true that Philip Wagner is the most eminent scholar who has borne that name, but since he is not the only Wagner who has dealt with Martial it would be wise to add the 'Philip'. At spect. 302 and 81814 Heinsius' conjectures lentas and utrique are placed in the

Italians of the renascence, as follows:
Silius optatae succurrere censuit umbrae, Silius et uatem, non minor ipse, colit.
This seems to be right so far as it goes, but that is not nearly far enough. optatae umbrae is mere nonsense, the repetition of Silius serves no end, and succurrere censuit does not possess the meaning required of it. It means 'he advised that assistance should be rendered' (Hor. epist. I 29 'Antenor censet belli praecidere causam', Colum. I 21 'censeo igitur in propinquo agrum mercari'): it is required to mean 'he resolved to render assistance', i.e. 'succurrere statuit'; for this, not that, is what Silius did. Mr Gilbert seems to have, rightly elicited tantae from -tatae, so it remains to find a construction which will yield sense: for instance
optandum tantae succurrere censuit umbrae
Silius, et uatem, non minor ipse, colit.
i.e. optabile duxit. This is perhaps more likely than ipsius hoc, tantae succurrere, censuit, umbrae, Silius,
i.e. hoc suum duxit.
sescenti cenant a te, Iustine, uocati, lucis ad officium quae tibi prima fuit. inter quos, memini, non ultimus esse solebam, nec locus hic nobis inuidiosus erat. postera sed festae reddis sollemnia mensae: sescentis hodie, cras mihi natus eris.

The commentators' explanations of u. 6 are no explanations, and I pass them over. It means 'hodie mihi natus non es', and this phrase has two senses. Ostensibly it signifies 'I do not regard to-day as your birthday'; but it insinuates the
text without any indication of their origin. At viir 6710 it is not mentioned that Mercerius restored by divination the ut iantes afterwards found in R. At in 171 the credit of
emending the corruption is wrongfully assigned to Goetz, who merely corrected the spelling, instead of Calderinus, who printed scriblita in the year 1480.
meaning 'to-day I regard you as beneath contempt'. So IV 833 sq. 'despicis omnes, | nec quisquam liber nec tibi natus homo est', viil 6418 'natum te, Clyte, nec semel putabo', x 274 'nemo tamen natum te, Diodore, putat', Petron. 58 ' meliorem noli molestare, qui te natum non putat'. Martial alludes to the same colloquialism in XI 12 'ius tibi natorum uel septem, Zoile, detur, / dum matrem nemo det tibi, nemo patrem' ; and Seneca plays, like Martial, with its two meanings in apoc. 3 'non est mirum si errant et horam (i.e. horoscopum) eius nemo nouit; nemo enim umquam illum natum putauit'.

$$
\text { xi } 90 .
$$

carmina nulla probas molli quae limite currunt sed quae per salebras altaque saxa cadunt, et-tibi Maeonio quoque carmine maius habetur
'Lucili columella hic situs Metrophanes', attonitusque legis 'terrai frugiferai'

Accius et quidquid Pacuuiusque uomunt. uis imiter ueteres, Chrestille, tuosque poetas?
dispeream ni scis mentula quid sapiat.
The editors before Schneidewin used to read si scis in u. 8 ; the ni scis of the MSS is now received but not explained. I understand the verse to have two meanings: the one 'dispeream ni scis quantum saporis habeat uirile dicendi genus' (compare Pers. I 103 sq., where new-fangled poetry like 'euhion ingeminat, reparabilis adsonat echo' provokes the enquiry ' haec fierent, si testiculi uena ulla paterni | uiueret in nobis?'); the other a mere insult, 'dispeream ni fellator es'.

$$
\text { xI } 98 .
$$

effugere non est, Flacce, basiatores. instant, morantur, persecuntur, occurrunt et hinc et illinc, usque quaque, quacumque.

This theme, the nuisance of the basiator, is pursued through sixteen verses, and then the poem ends thus:
febricitantem basiabit et flentem,
dabit oscitanti basium natantique,
dabit cacanti. remedium mali solum est, facias amicum basiare quem nolis.
23. 'ineas amicitiam cum en quem osculari nolis' ed. Delphin; and the construction is thus understood by Schrevel ('cui absque offensa negare possis') and Friedlaender ('die Pointe des Epigramms liegt darin, dass man die Küsse nur durch dasjenige Verhältnis vermeiden kann, bei dem sie allein angemessen sind '). But this is an epigram against basiatores in general: the malum of $\mathbf{u} .22$ is the prevalent practice of basiatio at unsuitable times and places, not the kisses of any particular class or person 'quem basiare nolis'.

When a Roman reader's eye fell upon a poem written in scazons and having the word basiator in the first line, he knew what was coming. He knew that in the last line, if not before, he would find an obscene jest of a particular sort; and when he reached the last line of this poem, there. sure enough, he found it. The Romans had a rough pleasantry, in the form of a threat, which they used to fling indiscriminately at friends and foes without any serious meaning. It is found in its simplest terms at Catull. 161 and 218 ; in Martial it is elaborated at vir $556-8$ 'linges non mihi (nam proba et pusilla est) | sed quae' etc., but elsewhere disguised in euphemisms, III 832 'fac mihi quod Chione', 963 'si te prendero, Gargili, tacebis '. Few took it to heart like Asinius Pollio in Sen. de ben. Iv 314 '(Mamercus Scaurus) Pollioni iacenti obsceno uerbo usus dixerat se facturum id, quod pati malebat; et cum Pollionis adtractiorem uidisset frontem "quidquid" inquit " mali dixi, mihi et capiti men"'; but it was a recognised form of humour to pretend that it was meant in earnest and capable of execution. 'facias amicum basiare quem nolis' is a way to revenge yourself on your troublesome acquaintance the basiator and teach him not to molest you: it means 'amicurn talem reddas qualem basiare nolis', 'efficias ut iste basiator talis sit qualem homines basiare nolint'. Compare Suet. Ner. 35 'in quibus Aulum Plautium inuenem, quem cum ante mortem per uim conspurcasset " eat nunc" inquit " mater mea et successorem meum osculetur", iactans dilectum ab ea et
ad spen imperii impulsum', Sen. de ben. Iv 302 'Fabium Persicum, cuius osculum etiam impudici deuitabant', Catull. 793 sq. 'hic pulcher uendat cum gente Catullum, | si tria notorum sauia reppererit', Mart. I 94 'cantasti male, dum fututa es, Aegle. | iam cantas bene: basianda non es', XI 61 5 'médiumque mauult basiare quam summum', x 223 'basiare te nolo'.

There is a similar allusion in III 8232 sq .
hos malchionis patimur inprobi fastus, nec uindicari, Rufe, possumus: fellat.
That is 'nec uindicari possumus irrumando ; fellator est enim, ut eam poenam non inuitus passurus sit'.

## xil praef. fin.

tu uelim ista, quae tantum apud te non periclitantur, diligenter aestimare et excutere non graueris; et, quod tibi difficillimum est, de nngis nostris iudices nidore seposito, ne Romann, si ita decreueris, non Hispaniensem librum mittamus sed Hispanum.
nidore $\beta$, nitore $\gamma$, which Mr Gilbert renders 'Heiterkeit', though nitor never means anything of the sort. nidore, being the more evidently false of the two readings, is likely to be nearer the truth; and further (though this consideration has less weight) $\beta$ is on the whole more faitliful than $\gamma$. Munro's nimio fauore satisfies the most urgent requirements of the sense; but the one perfectly appropriate word in the Latin language, conveying at once the sense required and the compliment expected, is candore. candor is that temper of mind which impels men to think well of the work of others: Ouid. trist. v $353-6$ 'si uestrum merui candore fauorem | nullaque iudicio littera laesa meo est, $\mid$ si, ueterum digne neneror cum scripta uirorum, | proxima non illis esse minora reor', ex Pont. III 4 9-13 non opus est magnis placido lectore poetis,...nos... uiribus infirmi' uestro candore ualemus', Sen. suas. vi 22 'ut est natura candidissimus omnium magnorum ingeniorum aestimator 'T. Liuius, plenissimum Ciceroni testimonium reddidit',

Mart. Vir 99 5-7'dicere de nobis, ut lector candidus, aude:| "temporibus praestat non nihil ille tuis, | nec Marso nimium minor est doctoque Catullo"'; xiII $28-10$ 'nos haec nouimus esse nihil. | non tamen hoc nimium nihil est, si candidus aure| nee matutina si mihi fronte ueuis'.

$$
\text { xII } 3 \text { 1-4. }
$$

ad populos mitti qui nuper ab urbe solebas, ibis, io, Romam nunc peregrine liber, auriferi de gente Tagi tetricique Salonis, dat patrios amnes quos mihi terra potens.
4. amnes quos scripsi, manes quod $\gamma$, manes quae $\beta$. mihi $\gamma$, tibi $\beta$. So I corrected this verse in 1889 in the Classical Review vol. III p. 200 ; but now I have further confirmation to add. terra potens I then defended by citing Luc. x 324 : in that place however the words are inappropriate and appear to be corrupt, though the petra patens of Salmasius and the editors is little better; so I now substitnte Manil. iv 680 'hanc Asiae metam posuit natura potentis', 690 'Thessalia Epirosque potens', 753 'Scythiae montes Asiamque potentem'. For patrios amnes see Tac. ann. I 79 'religiones sociorum, qui sacra et lucos et aras patriis amnibus dicauerint' and Mart. x 963 'auriferumque. Tagum sitiam patriumque Salonem'. The phrase dat patrios amnes quos mihi, for which I formerly quoted Ouid. ex Pont. iv 1643 sq. 'maternos Cottas cui Messallasque paternos, | Maxime, nobilitas ingeminata dedit', can also be illustrated from Martial himself. The verses x 103 1-3 are printed by the editors with this faulty punctuation,
municipes, Augusta mihi quos Bilbilis acri
monte creat, rapidis quem Salo cingit aquis, ecquid laeta iunat uestri uos gloria uatis?
as if municipes were vocative and as if the good folk of Bilbilis were created for Martial. The true punctuation is 'municipes Augusta' etc.: municipes is accusative and the construction is 'ecquid uos, quos Bilbilis mihi municipes creat, iuuat uestri uatis gloria?'

$$
17-2
$$

XII 20.
quare non habeat, Fabulle, quạeris uxorem Themison? habet sororem.

Schrevel, incredible to relate, explains sororem as meaning 'amicam'. Mr Friedlaender first says correctly 'ein blutschänderisches Verhältnis' and then turns his back upon himself and repeats the blunder of Schrevel: 'Ueber den Gebrauch von soror im geschlechtlichen Verkehr zu II 4,3', that is 'o quam blandus es, Ammiane, matri, | quam blanda est tibi mater, Ammiane. | fratrem te uocat et soror uocatur'. What in the world has this to do with our epigram? soror in XII 202 means 'sister', 'schwester', 'sœur', the female child of Themison's father and mother; a sense of the word which is registered in most Latin dictionaries. If commentators must be writing notes they had better write notes on habet, and explain that it here insinuates the special meaning found in Ouid. met. IX 497, where Byblis says 'di nempe suas habuere sorores', and in Ter. And. 85 'quis heri Chrysidem habuit?'

## xII 38.

hunc, qui femineis noctesque diesque cathedris incedit tota notus in urbe nimis, crine nitens, niger unguento, perlucidus ostro, ore tener, latus pectore, crure glaber, uxori qui saepe tuae comes inprobus haeret, non est quod timeas, Candide: non futuit.

The cathedris of u. 1 must depend upon the notus of $u .2$; but anyone can see that tota notus in urbe refuses this restrictive adjunct, and moreover that cathedrae and incedere are incongruous notions. Hence Messrs Friedlaender and Gilbert adopt Guttmann's insidit, which will mean that the person in question sits down on ladies' chairs; but the sense one expects is not insidit but adsidet, and incedit suits so well with tota notus in urbe that the pentameter will be spoilt by any alteration. It appears that two verses have been lost, such as these:
hunc, qui femineis noctesque diesque cathedris <adsidet atque aliqua semper in aure sonat, qui matronarum iungens latus usque cateruis > incedit tota notus in urbe nimis.

See il 147 sq. 'Memphitica templa frequentat | adsidet et cathedris, maesta iuuenca, tuis', III 637 sq. 'inter femineas tota qui luce cathedras | desidet atque aliqua semper in aure sonat', xI 471 sq. 'femineis...dilecta cateruis | balnea'.

## XII 39.

odi te quia bellus es, Sabelle. res est putida bellus et Sabellus. bellum denique malo quam Sabellum. tabescas utinam, Sabelle, belle.
3. 'Encore aimé-je mieux un bel homme que Sabellus' Nisard, 'Sabellum pronuntiat...tantum bello minorem, quantum ipse bellus bono inferior est' Schrevel, 'bellus adj.......bellum xil 39 3' Friedlaender in the index. They all therefore suppose bellum to be a masculine adjective and to mean $\kappa о \mu \psi{ }^{\prime} \nu \quad \tau \iota \nu a$. Of course it is a neuter substantive and means $\pi o ́ \lambda \epsilon \mu \circ \nu$ : the emergence of this unexpected sense is the chief point of the epigram. The same idea recurs in a very different connexion at XI 207 sq. ""aut futue aut pugnemus" ait. quid quod mihi uita | carior est ipsa mentula? signa canant'. And I see that the Delphin editor was right: ' magis placet bellum hoc loco sumi pro ipsa belli contentione'.

The modern editors, and some of the ancient, regard belle in u. 4 as a vocative. I have no great objection; but I should have thought it was an adverb. belle habere means to be in good health, so that tabescas belle will be an oxymoron, 'may you go off in a flourishing decline'.

## XII 55.

gratis qui dare uos iubet, puellae, insulsissimus inprobissimusque est: gratis ne date, basiate gratis. hoc Aegle negat, hoc auara uendit.

$$
\begin{aligned}
& \text { sed uendat: bene basiare quantum est! } \\
& \text { hoc uendit quoque, nec leui rapina: } \\
& \text { aut libram petit illa Cosmiani } \\
& \text { aut binos quater a noua moneta, } \\
& \text { ne sint basia muta, ne maligna, } \\
& \text { ne clusis aditum neget labellis. } \\
& \text { humane tamen hoc facit; sed unum. } \\
& \text { gratis quae dare basium recusat, } \\
& \text { gratis lingere nec recusat Aegle. }
\end{aligned}
$$

This was the old punctuation of $u .11$, and it is rendered by Nisard 'sur un point cependant, nuais sur un seul, Églé est généreuse; car, si elle ne baise pas gratis, elle’ etc. This way of taking the words has at least one merit, that it finds a sense for sed unum ; but it mistranslates humane and it mistakes the drift of the sequel. humane means 'considerately', as is plain from the parallel of 1115 'quod nulli calicem tuum propinas, humane facis, Horme, non superbe': hoc refers to what has preceded, the 'negatio basiorum'; and verses 12 and 13 give the reason why this conduct is called humanum. Accordingly Messrs Gilbert and Friedlaender punctuate 'humane tamen hoc facit, sed unum, | gratis quae dare basium recusat/gratis lingere nec recusat, Aegle'. This change allows humane to have its true sense, but it takes all sense away from sed umum. To say, and to say with the emphasis of sed, that this is the only thing which Aegle 'facit humane', the only sign of consideration which she displays, is an irrelevancy which throws the whole epigram out of gear. Nobody is concerned to know whether Aegle is considerate or inconsiderate in anything else that she may do.

Now the last four lines of this poem, as printed above, are not in any of the MSS; they are a mosaic composed by the editors. The family $\gamma$ omits $u .10$ and presents in u. 11, instead of the three words tamen hoc facit, the two words facit hoc. The tradition of the family $\beta$ appears to be the following :
ne clusis aditum neget labellis gratis quae dare basium recusat Aegle
humane tamen hoc facit sed unum gratis lingere non recusat Aegle:
verses 11 and 12 inverted, and non for nec in verse 13. I trace the divergencies of the two families to this common source :

## recusat

humane tamen hoc facit sed unum gratis quae dare basium
gratis lingere non recusat Aegle;
and I suppose that each of the two apographs made the marginal additions into one line, which they inserted respectively before and after $u .11$. The passage should have been reconstructed thus :
humane tamen hoc facit: recusat
gratis quae dare basium, sed unum,
gratis lingere non recusat Aegle.
' Yet in so doing she acts considerately; for Aegle, who refuses to give a kiss unbought (yes, even a single kiss), does not refuse' etc. The use of sed is illustrated by Mr Friedlaender at I 1177.

$$
\text { XII } 69 .
$$

sic tamquam tabulas scyphosque, Paule, omnes archetypos habes amicos.
'quos tamquam ornamento ostentet, non quibus utatur' Schrevel, 'die angeblichen Originale, mit denen Kunstsammler prunkten, waren sehr häufig unecht' Friedlaender. Why, when Martial says a thing, do his commentators suppose him to mean the opposite? The title in $\beta$ is laus amicorum, and that is the gist of the epigram. The friends of Paulus, like the works of art in his collection, are all genuine, all patterns of true friendship straight from the Creator's hand. This is perliaps the Paulus of viI 72, who seems to have been something of a connoisseur, for Martial wishes that 'aut grandis reus aut potens amicus' may present him at the Saturnalia with 'scyphos auorum'.

## XIII 71. PHOENICOPTERI.

dat mihi pinna rubens nomen, sed lingua gulosis nostra sapit. quid si garrula lingua foret?
'quanto magis gulosis istis saperet si uox accessisset, quibus tacita lingua tam in deliciis est?' Schrevel, who refers to Plin. n. h. x 141 and 'Clodii Aesopi tragici histrionis patina HS $\overline{\mathrm{c}}$ taxata, in qua posuit aues cantu aliquo aut humano sermone uocales'. But garrula is not the same as uocalis or canora: 'quid si garrula lingua foret?' means 'suppose the tongue told tales'. This is the old wearisume indecency, ever fresh and entertaining to Martial and his public: lingua, si garrula foret, narraret fortasse gulosorum ora sese manducantium impura esse.

## xiII 79. MVLLI VIVI.

spirat in aduecto sed iam piger aequore mullus
languescit. uiuum da mare, fortis erit.
So ought this couplet to be punctuated. The construction is ' mullus in aduecto aequore spirat sed iam piger languescit': the adjective and substantive aduecto and aequore are divided between the two members of the sentence as in xiv 1781 ' elidit geminos infans nec respicit anguis', Iuu. x 41 sq. 'tenet sudans hanc publicus et, sibi consul | ne placeat, curru seruus portatur eodem', and the passages which I have cited at Manil. I 269.

## xiv 168. trochvs.

inducenda rota est: das nobis utile munus; iste trochus pueris, at mihi canthus erit.
'inducenda sc. in Saturnalia et ludum' Schrevel, 'impellenda' ed. Delphin. No : the words mean 'I have a wheel that wants a tire'; 'rota inducenda cantho', as one says 'inducere scuta pellibus'. Perhaps the silent editors are aware of this, but the lexicographers certainly are not, or they would cite the passage for its noteworthy omission of the ablative.

XIV 216. ACCIPITER.
praedo fuit uolucrum, famulus nunc aucupis idem decipit et captas non sibi maeret aues.
decipit! as if falcons were decoys. The family $a$ has decepit; Markland, in his annotated copy of Schrevel lent to me by Mr Walter Ashburner, proposes et capit, which gives the right sense. It would be a slighter change to write deicit or deiěcit; but deicio and eicio are elsewhere used by Martial only in the past participle, proicio and reicio and traicio and coicio not at all. Therefore I should rather conjecture
famulus nunc aucupis idem accipiter captas non sibi maeret aues.

From Markland's other annotations I select the following. I 422 dolor] dolo (so one Ms). II 463 suppositis] 'sepositis, ut seposita uestis 'Tibull.' (so one MS). II 64 4 saeuis...comis] sectis...genis (sectis some MSS). II 715 sq. he punctuates 'credimus: illud | malo tamen, recites, Caeciliane, tua'. III 58 41 facto] actó, 'laboribus actis St. sil. Iv 4 ubi uid. notas meas'. v 75 nostrae] notae (so $\beta$ ). v 387 sedetis] sedebis. VII 2810 'quod = laudem'. viII 464 totum] toto. IX 592 uexat] uersat. x 216 et ] set. XI 163 nam ] iam (so $\beta$ ). XI 721 nata] Natta (so also Forcellini, and two MSS of the $\beta$ family). xiv 422 namque] quando. XIv 1311 he approves qui...sumis. sedebis at v 387 is an emendation of the highest excellence. sectis... genis at II 644 is a conjecture which I had made myself: they say that comis means ' propter comas'; but what does 'propter saeuas comas' mean? genae and comae are confused at Verg. Aen. xii 606, Ouid. her. xi 92, ex Pont. I 450 , iv 1 30, Colum. $\times 261$.

A. E. HOUSMAN.

## A NOTE ON THE HISTORY OF THE LATIN HEXAMETER.

The most casual reader of Cicero's Aratea and of the 64th poem of Catullus must observe that they are similar in rhythm and both somewhat monotonous. The similarity and the monotony are due to the frequent use of a particular type of line, in which accent and ictus coincide in the last three feet:

Peliaco quondam prognátae vértice pínus dicuntur liquidas Neptúni násse per úndasquis comes est Aries obscúro lúmine lábens inflexusque genu proiécto córpore Taúrus.
It is a smooth and euphonious type of line, easily written and easily read, and it is also very frequent in Lucretius. It was the prevailing line at a time when many of the forms attempted by Ennius had been rejected, and when other and more subtle forms had not yet been devised. It could not itself disappear or be discarded; it was a legitimate and effective form of the hexameter, not an eccentricity or affectation like the $\sigma \pi o \nu$ $\delta \epsilon \iota a ́ \zeta \omega \nu$ of the 'Cantores Euphorionis'; but its use was in the course of time considerably restricted. Obviously there is another type of line which shares with it the triple coincidence of ictus and ordinary accent, the line in which the fourth foot is a dactyl:

Pharsalum coeunt, Pharsália técta frequéntant.
Let us call these lines S and D respectively, and investigate their relative frequency in successive poets. But before doing so it is necessary to define more exactly what we are looking for, and to add another class of lines -or a fringe of doubtful cases-which it will be convenient to call $\mathrm{S}^{\prime}$.

Under S I include lines of the strict type already illustrated, that is, lines in which the last three ictus coincide with a normal word-accent:

> volitántem flámine cúrrum
> tum lóngo límite súlcus
(it is obviously of little moment whether the first half-foot is $\checkmark \checkmark$ or - , whether it is part of the same word or a separate monosyllable). I include also
deprénsum in lúce repénte,
ignoring the elision and the preposition. Under $S^{\prime} I$ include lines in which the beginning of the fifth foot does not coincide with the beginning of a word : 'splendéntem ardóre cométen,' 'quo quámque indúcere pérgis' (though the latter might almost come under S , on the ground that the two elements of the compound were separated by a slight pause, in-ducere); rather more doubtfully, 'primúsque obsístere cóntra'; and cases in which one of the accents is a secondary one, 'fines Aeetaeos,' ' per terras frugiferentes,' 'scelus aversabile cunque est.' Beyond $\mathrm{S}^{\prime}$, there is a further fringe of cases which might be called $\mathrm{S}^{\prime \prime}$, chiefly lines in which the fourth foot is divided between two words, one or both being monosyllables. Some of these raise difficult questions about accentuation. In order to proceed upon a simple principle, and to prevent the enquiry from becoming excessively complicated, I relegated all cases in which a monosyllable is involved to the class $\mathrm{S}^{\prime \prime}$, though there are a few which might come under $S^{\prime}$ or even $S$ ('quae nós in lúce timémus,' 'tantúndem péndere pár est'). It is difficult to draw the line accurately: still more difficult to preserve it quite consistently in surveying many hundreds of lines in many different poets. In the case of the line $\mathbf{D}$, with a dactyl in the fourth place, I have not found it worth while to distinguish a class $\mathrm{D}^{\prime}$. There are lines in which a monosyllable is involved which it will be convenient to call $\mathrm{D}^{\prime \prime}$. It is quite likely that my statistics would be slightly modified by elaborate revision and re-counting; but I do not believe that they would be altered in a way which would affect any conclusions drawn from them. The fringes $\mathrm{S}^{\prime}, \mathrm{S}^{\prime \prime}$ and $\mathrm{D}^{\prime \prime}$ are often quite negligible: I shall refer to $\mathrm{S}^{\prime \prime}$ and $\mathrm{D}^{\prime \prime}$ only when they appear to
have some significance. It must be remembered that in an enquiry like this only rather considerable variations have any meaning. If in 1000 lines of one poet a certain kind of line comes to $19 \%$ and in 1000 lines of another to $20 \%$ the difference has no meaning at all. For Ennius there are no adequate materials. It is obvious that he assumed a large licence in the forms of hexameter he used. He used the type of line we are considering, and the ruggedness of many of his other lines may have helped to enhance its effect and give it currency :

> tendebam lacrimans et blánda vóce vocábam. tu produxisti nos íntra lúminis óras,
but how frequently he introduced it we have no means of knowing. The whole enquiry, it may be observed, is in effect an enquiry into the absence of the hephthemimeral caesura. But to count up the total of lines which have no hephthemimeral caesura would not be instructive. In the later poets, the lines which are not included in my classes are more or less of the type 'quid faciat laetas segetés, quo sidere terram,' where the accent and ictus diverge conspicuously in the word 'segetes.'

For the early poets, the statistics are as follows:-

|  | $\begin{aligned} & \mathrm{S} \\ & \% \end{aligned}$ | S $\%$ $\%$ | $\begin{aligned} & \mathrm{S}+\mathrm{S}^{\prime} \\ & \% \end{aligned}$ | $\begin{aligned} & \mathrm{D} \\ & \% \end{aligned}$ | Total \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cicero, Aratea | $37 \cdot 6$ | $0 \cdot 8$ | $38 \cdot 4$ | $4 \cdot 7$ | $43 \cdot 1$ |
| ," Translations fro |  |  |  |  |  |
| Homer | 43.6 | $3 \cdot 6$ | $47 \cdot 2$ | 1.8 | $49 \cdot 0$ |
| ", Original poems ... | 40.0 | $3 \cdot 8$ | $43 \cdot 8$ | $2 \cdot 8$ | $46 \cdot 6$ |
| Catullus lxiv | 47.5 | 1.0 | $48 \cdot 5$ | $10 \cdot 0$ | $58 \cdot 5$ |
| Lucretius ${ }^{1}$ I 1-400 | $25 \cdot 0$ | $4 \cdot 3$ | $29 \cdot 3$ | $8 \cdot 7$ | 38.0 |
| \% Vi 1-800 | $22.9{ }^{2}$ | $3 \cdot 5$ | $26 \cdot 4$ | $9 \cdot 7$ | $36 \cdot 1$ |

[^63]calls attention to the fact that there are no otrov $\delta \epsilon$ ásovtes in book vi: was it, he asks, because Lucretius had observed that such endings were becoming an affectation in the $\nu \in \omega \dot{\omega} \tau \in \rho \circ$ ?

It is noticeable that in book vi there is a decline in $S$-the line so frequent in Catullus. In book $v$ there is no such change : S is $25.9, \mathrm{~S}^{\prime} 4 \cdot 6$, (D $9 \cdot 8$ ).

The difference between Lucretius and his contemporaries is to be accounted for by the simple fact that he allowed himself a great many forms of line which they had discarded or all but discarded. Had he not done so, he would have had to use the line $S$ more frequently. The fetters which they laid upon themselves would have made the composition of a long didactic poem-at this date-extremely laborious. Why were these fetters imposed? The question has been often discussed, but no very clear or complete answer has been given. The chief changes were two: (1) an ending in a word of four or five syllables, or of one syllable, ('frugiferentis,' 'animaï,' 'nulla potest vis') was interdicted-henceforth the interdict is hardly ever violated except in an occasional Hellenism or Alexandrianism like 'suave rubens hyacinthus' or a special sound-effect like 'praeruptus aquae mons'; (2) a rhythm like 'iam prope práecipitánte licébit vísere nócte' occurs for the last time in Cicero and Lucretius. As to the first of these, Leo has made it seem likely that the rule was transferred from oratory to verse, perhaps by Cicero himself. In oratory an ending like 'balneatori' was thought to be inferior in effect to 'esse viderunt.' Two feet were included in one word, 'quod etiam in carminibus est praemolle' (Quint. Ix 4 65). But why was this 'praemolle'? Clearly the interdict would never have been accepted and almost invariably observed by later poets if it had not some intrinsic justification. L. Müller (De Re Metrica ${ }^{2}$, p. 242) suggested that words of four or five syllables were avoided because in most of them a mere grammatical termination occupied two syllables (exorerentur, pennipotentum). The last foot of a line is a conspicuous and important part of it, and an inflection or suffix is weak and otiose there. It is not unlikely that this was a contributory cause. L. Miuller does not propound it as the sole cause, though he thinks it the chief one-he first remarks ' videtur quidem ab elegantia alienum, quod contractis in unum verbum pedibus non satis servatur utriusque libertas ac proprietas.' Endings like 'Nonacrenae,' 'Oriona' perhaps owed their character of 'mollitia' in part to the fact that they were so much affected by a group of poets who tended to be 'molles' in their work generally. L. Müller's explanations are con-
fronted by the objection that no such difficulties were felt by the Greeks at any time. Apollonius uses endings like $\dot{u} \pi \epsilon \rho \eta \nu 0 \rho \epsilon \dot{o} \nu \tau \omega \nu, \nu a \iota \epsilon \tau \dot{c} o v \sigma \iota \nu$ as freely as Homer. In Latin there was this difference, that the accent always and inevitably fell on the ictus-syllables. But it does so in the endings which were adopted as normal, ' vértice pínus,' ' 'íre meándo.' Was it that, when there were two words, the Latin accent rather helped to bring out the independence of the two feet? If so, L. Müller would be right in his general principle, but wrong in denying, as he does in the context, that the Latin accent had anything to do with the matter ${ }^{1}$.

The other interdict, against a rhythm like 'vós quoque sígna vidétis aquáï dúlcis alúmnae' was observed with equal care by subsequent poets. It would be rash to affirm that this must be set down to accent-that what was avoided was too frequent coincidence of ictus and accent. The objection is

 $\tau^{\prime} \eta ं \lambda \theta o v$ so rare in Greek? The answer is perhaps this. The 'trochaic' division of a dactyl is a rather peculiar and conspicuous effect. In a line like $\epsilon \in \xi$ ở $\delta \grave{\eta} \tau \grave{a} \pi \rho \hat{\omega} \tau a \mid \delta \iota a \sigma \tau \eta \dot{\eta} \tau \eta \nu$ غ́píauve we have the caesura characteristic of Homer (and so infrequent in Latin). It belonged to the nature of a hexameter that it should fall, not into two equal parts, but into two nearly equal parts: and here the caesura катà трíтoи трохaîov at once and to the ear of any reader gives that effect. But if the same division occurred in several successive feet, no one of them was much more conspicuous than another, and the result was to make the line run as one whole: hence the appropriate-

> 1 The rejection of an ending in a word or words of the form $\simeq-=$ has also to be accounted for. The last two feet of a hexameter are more conspicuous than the others, their structure is fixed, and the ictus was probably felt more strongly. Hence in endings like 'gelidí Capricorni,' 'pellit vada remus' there would be a rather glaring conflict or divergence between ictus and accent. $-\sim--$ is less repellent when a monosyllable
precedes, 'Tu quoque magnum,' 'qui sibi letum' (see. Norden Aen. vi, appendix p. 437; he suggests the divergence of ictus and accent as an explanation). But an ending in a monosyllable and a word of four syllables is not similarly tolerated, e.g. 'tu venientem': the first two syllables of 'venientem' cannot be separated and attached to 'tu' to make a dactyl like 'tu quoque.'
ness of such a line to describe the continuous movement of a rolling stone or of trotting mules. The Latin accent would emphasize such an effect and make it too conspicuous: hence while in Greek such a line is rare, in Latin it is excluded ${ }^{1}$. The Latin accent refused to be ignored altogether; but it was only in a rather indirect way that it affected the stricter forms of verse. In the hexameter, the tendency was-apart from the 5th and 6th feet-to reduce the coincidence with ictus: we shall find that it reaches its lowest level in Claudian. In Sapphics it has been maintained, but it seems hardly credible, that Horace aimed at setting up an accentual scheme, ínteger vítae scélerísque púrus. The Roman poet shrank from a coincidence like 'ille mi par ésse deo videtur,' and shrinking from that, perhaps unconsciously, he naturally tended to the rhythm 'dulce ridentem, misero quod omnis,' with a caesura in the dactyl. L. Müller is inconsistent in his treatment of this matter. After insisting strongly that the Latin accent was disregarded, he proceeds to admit the existence of this tendency to divorce accent and ictus. But if so, accent was taken into account. In Greek, coincidence of accent and ictus was neither sought nor shunned-down to the time of Babrius, when, it has been suggested, the Latin scazon with an accented penultimate syllable ('Suffenus iste, Vare, quem probe nósti') gave rise to the practice of making the penultimate syllable an accented one in Greek. In the time of Babrius, no doubt, the Greek accent was losing its purely musical character and becoming something more like the Latin accent.

Statistics for Virgil are as follows :-

|  | $\underset{\%}{S}$ | $\begin{aligned} & \mathbf{S}^{\prime} \\ & \% \end{aligned}$ | $\mathrm{S}+\mathrm{S}^{\prime}$ | $\begin{aligned} & \mathrm{D} \\ & \% \end{aligned}$ | Total $\%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Eclogues | 12.5 | $1 \cdot 4$ | 13.9 | 14.6 | 28.5 |
| Georg. I 1-200 | 14.5 | $4 \cdot 0$ | $18 \cdot 5$ | 16.0 | 34.5 |
| Georg. II (542 lines) | $15 \cdot 8$ | $5 \cdot 4$ | $21 \cdot 2$ | $9 \cdot 2$ | $30 \cdot 4$ |
| Georg. Iv (the last 251 lines) | $15 \cdot 1$ | 6.0 | $21 \cdot 1$ | $10 \cdot 3$ | $31 \cdot 4$ |
| Aen. Vi 1-400 | $13 \cdot 2$ | 6.6 | $19 \cdot 8$ | $9 \cdot 7$ | 29.5 |
| Aen. Xi 1-500 | 15.0 | $7 \cdot 0$ | $22 \cdot 0$ | $7 \cdot 8$ | $29 \cdot 8$ |

[^64]subject for a separate enquiry. In all this discussion I contemplate only the hexameter of heroic or serious poetry.

The type S has sunk from about $45 \%$ in Catullus and Cicero to $12.5 \%$ in the Eclogues! Surely a remarkable change. The versification of the Eclogues might almost be regarded as a revolt, a protest or reaction against the rhythm of the preceding generation. The Eclogues, however, are drama, and in dialogue it is natural that the type $D$ should gain ground; it is more rapid, less stately and solemn in effect. In one of the Eclogues, the only one that is not a dialogue, Virgil makes a remarkable concession to the line S, introducing at the same time reminiscences of Catullus ('talia saecla' suis dixerunt 'currite ' fusis) and a $\sigma \pi \sigma \nu \delta \in \iota a \zeta \omega \nu$ (magnum Iovis incrementum). The statistics for that Eclogue are S $17 \cdot 4, \mathrm{D} 4 \cdot 7$.

In the Georgics, book II is the most purely didactic of the portions I have surveyed (the end of book Iv is of course the story of Orpheus and Eurydice, an 'Epyllion'); and here the frequency of $S$, as compared with that of $D$, is greater than elsewhere. The figures are not such as in themselves to justify any conclusion, but it will become evident that the preponderance of S over D was a feature of didactic poetry. This was largely due, no doubt, to the influence of Cicero and Lucretius, and presumably the motive was to give greater weight and dignity to the discourse. In Virgil generally, it will be observed, $\mathrm{S}^{\prime}$ becomes larger than in his predecessors. Further, in Aen. XI 1-500, the lines which I collect under $\mathrm{S}^{\prime \prime}$ amount to $7 \cdot 2 \%$. The meaning of this is plain. Virgil achieves variety by a free use of elision and by admitting monosyllables: ' maior agit deus atque opera ad maiora reservat,' 'dubitem haud equidem implorare quod usquam est.'

Here are similar statistics for some later poets:-

|  | S | $\mathrm{S}^{\prime}$ | $S+S^{\prime}$ | D | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% |
| Ovid, Met. I 1-500 ... | $15 \cdot 3$ | 4.7 | -20.0 | $23 \cdot 2$ | $43 \cdot 2$ |
| ,, Met. xiv 1-500 | 14.0 | $7 \cdot 4$ | $21 \cdot 4$ | 18.2 | $39 \cdot 6$ |
| Grattius, Cyneg. 1-500 | $23 \cdot 8$ | $6 \cdot 3$ | $30 \cdot 1$ | $14 \cdot 1$ | $44 \cdot 2$ |
| Germanicus, Aratea (725 lines) | $22 \cdot 7$ | $2 \cdot 2$ | $24 \cdot 9$ | $7 \cdot 1$ | $32 \cdot 0$ |
| Manilius, Astr. I 1-500 | $25 \cdot 6$ | $2 \cdot 8$ | $28 \cdot 4$ | $10 \cdot 4$ | $38 \cdot 8$ |
| , Astr. III (last $500 \mathrm{ll}$. ) | $22 \cdot 6$ | $4 \cdot 2$ | $26 \cdot 8$ | $6 \cdot 4$ | $33 \cdot 2$ |


| Columella (436 lines) | $\begin{gathered} \text { S } \\ \% \\ 22.4 \end{gathered}$ | $\begin{aligned} & \mathbf{S}^{\prime} \\ & \% \\ & 0.9 \end{aligned}$ | $\begin{gathered} S+S^{\prime} \\ \% \\ 23 \cdot 3 \end{gathered}$ | $\begin{aligned} & D \\ & \% \\ & 18.8 \end{aligned}$ | Total $\%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Calpurnius, Ecl. I-Iv (461 ll.) | $19 \cdot 3$ | $3 \cdot 9$ | $23 \cdot 2$ | $25 \cdot 8$ | $49 \cdot 0$ |
| Lucan, Phars. I 1-500 | 20.0 | 6.2 | $26 \cdot 2$ | $12 \cdot 2$ | $38 \cdot 4$ |
| , Phars. Vir 1-500 | $17 \cdot 6$ | $4 \cdot 6$ | $22 \cdot 2$ | $10 \cdot 4$ | $32 \cdot 6$ |
| Petronius, Frag. on Civil War (295 lines) | $26 \cdot 1$ | 5.0 | $31 \cdot 1$ | $15 \cdot 6$ | 46.7 |
| Statius, Theb. I 1-400 | $15 \cdot$ | $7 \cdot 7$ | $22 \cdot 7$ | 14.5 | $37 \cdot 2$ |
| Ach. I 1-500 | 12.2 | $5 \cdot 6$ | $17 \cdot 8$ | 13.0 | $30 \cdot 8$ |
| Val. Flaccus, Argon. I 1-500 | 11.0 | $4 \cdot 4$ | $15 \cdot 4$ | $12 \cdot 6$ | 28.0 |
| Silius, Punica I 1-500 | $22 \cdot 2$ | $4 \cdot 4$ | 26.6 | 13.6 | $40 \cdot 2$ |
| Nemesianus, Ecl. (319 lines)... | $22 \cdot 2$ | $2 \cdot 4$ | $24 \cdot 6$ | 9.0 | $33 \cdot 6$ |
| " Cyneg. (325 lines) | $17 \cdot 8$ | $2 \cdot 1$ | $19 \cdot 9$ | $10 \cdot 4$ | $30 \cdot 3$ |
| Ausonius, Mosella (483 lines) | $15 \cdot 3$ | 6.0 | $21: 3$ | 26.0 | $47 \cdot 3$ |
| Claudian, De R. Pros. (first 500 lines) | 14.7 | 1.8 | 16.5 | $13 \cdot 4$ | $29 \cdot 9$ |
| „ De Bello Goth. 1-500 | $12 \cdot 4$ | $3 \cdot 4$ | $15 \cdot 8$ | $8 \cdot 6$ | $24 \cdot 4$ |

What are the facts revealed by this table? Startling and altogether new facts are not to be expected; but it may enable us to apprehend in a definite and numerical shape facts already vaguely known.

In the first place, Ovid clearly cultivates the line D. His verse is more facile and rapid in movement than Virgil's. And the Ovidian tendency can be traced in later poets: most clearly in Columella, Calpurnius, and Ausonius.

Statius, Valerius Flaccus, and Claudian follow closely in the footsteps of Virgil. Lucretian statistics-say roughly S 25, D 10-are found in only two classes of poets, didactic writers and poets of the Roman historical epos. Among the former, Columella is exceptional in the frequency of his Ovidian dactyls. Lucan's rhetorical vein no doubt accounts for his frequent use of the smooth, machine-made $\mathrm{S}^{\text {' }}$ ' Assyrias Latio maculavit sanguine Carrhas,' 'certatum totis concussi viribus orbis.' In Claudian, as has been already mentioned, the total number of lines in which there is threefold coincidence of ictus and accent sinks to its lowest level ; and it may be added that in Claudian there is only a small fringe of doubtful cases. $\mathrm{S}^{\prime \prime}$ amounts to $2 \cdot 9$ and $3 \cdot 2$ in the two portions surveyed; and in both $\mathrm{D}^{\prime \prime}$ is only $0 \cdot 2$. In Ovid, with the increase of $\mathrm{D}, \mathrm{D}^{\prime \prime}$
${ }^{1}$ See Heitland's Introduction to the Pharsalia, pp. xcix-c.
naturally increases; for Met. xiv $1-500$ it is 5.8 . So in Calpurnius $\mathrm{D}^{\prime \prime}$ is 6.0 .

Of the writers in this list, Nemesianus would, I suppose, be selected as the weakest and least classical. The statistics confirm this; he has written his Eclogues in a vein of verse which belongs rather to didactic poetry, and his didactic poem in a vein which would be more suitable for Eclogues! Calpurnius, rather more than two centuries earlier, is better inspired; he uses D largely, and S more sparingly. But in Calpurnius $\mathrm{S}, \mathrm{S}^{\prime}$ and D amount to nearly $50 \%$, and we may perhaps recognize in him the tendency to smoothness and euphonious finish which is ridiculed by Persius. Of six lines quoted by Persius from unknown authors (Sat. I 94-102), two are specimens of S , one is $\mathrm{S}^{\prime}$, another is D , and a fourth is a $\sigma \pi o \nu \delta \epsilon \iota a ́ \zeta \omega \nu$ ending in 'Appenuino.' 'Iuga nobilis Appennini' occurs in the Petronian verses, but I know of no other evidence for the revival of this old affectation in the Neronian age. There is no $\sigma \pi o \nu \delta \epsilon \iota a ́ \zeta \omega \nu$ in Calpurnius. In Lucan there are fourteen (Heitland's Introduction, p. xcvii), but fourteen in a poem of the length of the Pharsalia would hardly give occasion for satire. They include, however, ' armamentis,' ' Appenninus,' and 'Orionis,' the three examples given by Quintilian (IX 465 ), though he has different cases, 'Appennino,' ' Orione.'

Thus far I have been dealing with poets whose date is more or less exactly known. Does the enquiry throw any light upon poems whose date and authorship are disputable? Very little, I fear ; but I append statistics so far as I have collected them :-

|  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - |  | $\begin{aligned} & S \\ & \% \end{aligned}$ | $\begin{aligned} & \mathrm{S}^{\prime} \\ & \% \end{aligned}$ | $\mathrm{S}+\mathrm{S}^{\prime}$ | $\begin{aligned} & \mathrm{D} \\ & \% \end{aligned}$ | Total |
| Aetna (646 lines) | ... | $17 \cdot 2$ | $4 \cdot 5$ | 21.7 | $8 \cdot 8$ | $30 \cdot 5$ |
| Ciris (541) | $\ldots$ | 23.2 | $2 \cdot 5$ | $25 \cdot 7$ | 9.9 | $35 \cdot 6$ |
| Culex (414) |  | 19.0 | $1 \cdot 2$ | $20 \cdot 2$ | $9 \cdot 4$ | $29 \cdot 6$ |
| Dirae (101) |  | $30 \%$ | 0 | $30 \cdot 7$ | $12 \cdot 8$ | $43 \cdot 5$ |
| Lydia (80) | $\ldots$ | 15 | 0 | 15 | 6.2 | $21 \cdot 2$ |
| Dirae and Lydia together |  | $23 \cdot 7$ | 0 | $23 \cdot 7$ | $10 \cdot 0$ | $33 \cdot 7$ |
| Moretum (124) | $\ldots$ | $16 \cdot 9$ | 0 | $16 \cdot 9$ | $12 \cdot 9$ | $29 \cdot 8$ |
| Paneg. in Messalam (211) | $\ldots$ | $15 \cdot 6$ | $0 \cdot 9$ | $16 \cdot 5$ | $9 \cdot 4$ | $25 \cdot 9$ |
| Laus Pisonis (261) | $\ldots$ | $24 \cdot 9$ | $3 \cdot 4$ | $28 \cdot 3$ | $15 \cdot 7$ | $44 \cdot 0$ |
| Incerti Eclogae (87) ... | ... | 23.0 | $2 \cdot 3$ | $25 \cdot 3$ | 6.9 | $32 \cdot 2$ |
| Ilias Latina 1-500 ... |  | $21 \cdot 8$ | $4 \cdot 6$ | $26 \cdot 4$ | $15 \cdot 6$ | 42.0 |

The last three pieces in this list are usually assigned to the Neronian age. The Laus Pisonis may have been composed by Calpurnius in his youth (possibly in the reign of Claudius); Piso is almost certainly the C. Calpurnius Piso who was the centre of the ill-starred conspiracy of 65 A.D. If Piso was the 'incertus' who composed two extant Eclogues, he is as much astray in his versification as Nemesianus, for S 23, D 7 is a proportion that seems to belong to didactic poetry. The Panegyric on Messala and the Laus Pisonis appear as praeOvidian and post-Ovidian respectively. In the former $\mathrm{D}^{\prime \prime}$ is only $0 \cdot 9$, in the latter $6 \cdot 1\left(\mathrm{D}+\mathrm{D}^{\prime \prime}=21 \cdot 8\right)$. The date of the Panegyric on Messala is commonly supposed to be about 29 or 28 b.c. The Ilias Latina recalls in its versification Cicero's translations from Homer, but naturally $D$ is much more frequent; S and D together fall short of S in Cicero.

A survey of all the statistics rather suggests the suspicion that the frequent use of $S$ is a mark of debility in the writer ; not of course in the Ciceronian age, when any writer of hexameters was comparatively inexperienced; but afterwards, and with the exception of the didactic poem and the historical epos, in which it was traditional and had some justification. Composers of Panegyrics would usually belong to the class of feeble and third-rate authors.

There remain the much-discussed 'Opuscula Vergiliana.' So far as these figures throw any light upon them, the results seem to be as follows. The Aetna and the Culex are very similar in their versification. In the Aetna $S$ is less frequent than in some other didactic poems, but there is nothing that can be called abnormal-there is in fact close agreement with the Georgics. The Culex and the Moretum, non-dramatic idylls, are not unlike the only Eclogue of Virgil that is not a dialogue-Ecl. Iv-in which S came to $17 \cdot 4$. Neither resembles Calpurnius. The Moretum rather recalls Columella, in the proportion of S to D , and in the marked infrequency of $\mathrm{S}^{\prime}$. There is nothing incredible in the supposition that Columella (like Nemesianus later) wrote an idyll as well as a didactic poem, but there is nothing to prove it either, and the Moretum is so short- 124 lines-that the element of chance
is not excluded and no inference from statistics would be safe. The Dirae and the Lydia diverge strangely. Taken together, they resemble the Ciris very closely; and I have found in the Ciris at least one tract of 80 consecutive lines -the length of the Lydia-in which S occurs only to the extent of about $16 \%$. Probably therefore the divergence is accidental and has no significance. 1000 lines or 500 lines afford a fairly solid basis for observation; anything under 200 is precarious. A particular type of line often occurs in patches; the poet falls under the spell of a particular cadence for a time and then escapes from it again. The figures for the Dirae and Lydia do not occur in post-Virgilian poetryapart from the didactic poem and the historical epos-until we come to Nemesianus. So far therefore as they yield any inference-I do not say that in itself it amounts to anything like cogent evidence-they would tend to confirm the theory, originated by Scaliger, that the author is Valerius Cato ; they place the poems between Catullus and Virgil ${ }^{1}$.

The figures for the Ciris are practically the same, and, so far as they have any weight, they would tend to confirm the date assigned to the poem by Skutsch, who has attempted to show that the author was Cornelius Gallus. The Ciris has been the subject of much discussion recently, since that theory was propounded. It was in fact Dr Skutsch's somewhat slight and cursory treatment of metrical evidence that caused me to make the enquiry of which I have given an account in this paper. He considers three lines of evidence: (1) caesuras (an enquiry for which I propose mine as a substitute or

[^65]probable. It is not a case like that of the Odes of Horace, where many names occur-Chloe, Lalage, Barine, and Lydia too-but clearly a case like that of Mimnermus and Nanno-Antimachus and Lyde-Lesbia, Lycoris, Delia, Cynthia-the devotion of a poet to one name. The use of the same name by another poet would be an intrusion, hardly tolerable either from a social or an aesthetic point of view.
supplement), (2) elisions, (3) $\sigma \pi \sigma \nu \delta \epsilon \iota a \mathfrak{\zeta} \boldsymbol{\jmath} \boldsymbol{\tau} \epsilon \epsilon$. The precise way in which my figures lend some support to his view is this. If the Ciris was written later than the time of the 'cantores Euphorionis,' we must suppose that an imitator, besides hitting off exactly many of their qualities and methods and opinions, and introducing a likely number of $\sigma \pi o \nu \delta \epsilon \epsilon a ́ \zeta o \nu \tau \epsilon \varsigma$, also so framed his verse that an analysis of it in a later age reveals a highly probable and natural infusion of the lines S and D -in fact, the same quantity of them as is found in poems attributed with something like certainty to Valerius Cato. It seems improbable. And if an objector says: 'But it was not an imitator ; it was a "cantor Euphorionis," though a belated one, who wrote the poem about $20-16$ B.C.," an improbability still remains, perhaps even a greater one. 'Cantores Euphorionis' is a convenient term, but it is merely a name for a loosely defined group, not for a sect or school; a later writer was under no obligation to fullow the metrical peculiarities that prevailed a quarter of a century before his time, however much he might be in sympathy with the poets who were then writing; he was not bound to be monotonous in cadence or to write excessively long sentences, after Virgil had revealed the secret of variety and conciseness. It is very unlikely that he would present the appearance of having learned nothing from more recent experiments. 'Fas est et ab hoste doceri'-but Virgil was not an opponent of the 'cantores'; he was in fact very much in sympathy with their tendencies, especially in his earlier years.

Much has been written about elision in Latin verse, but adequate statistics seem still to be lacking. The table given by Dr Skutsch (Aus Vergils Friuhzeit, p. 70) shows frequent elision in the older poets, and in the Ciris-in Lucretius, Catullus, and Virgil 30 or 40 in every 100 lines; a notable reduction in Ovid, Manilius, and Lucan (especially in regard to the elision of a long vowel); and in the Flavian epic poets a reversion to the Virgilian standard. But no statistics are given for the Eclogues and Georgics. I find only 11 elisions in the 63 lines of Ecl. IV, or $17 \cdot 4$ to the hundred lines. In the Dirae there are 17, in the Lydia

13 , that is 30 in 181 lines, or 16.6 to the hundred lines. In Dr Skutsch's table there is only one figure lower than this, and that is for Lucan ( $15 \cdot 7$ ). The test would seem therefore to be an exceedingly precarious one. The sparing use of elision was a very obvious device for attaining a smooth and harmonious effect, and it is quite likely that it was one of the experiments made by poets who were groping after a more finished style. In the hexameters of Horace's 16th epode (contemporary with the Eclogues) there are no elisions at all, and there are only a few slight ones in the iambic lines. In the Culex there are no instances of the elision of a long vowel, and Bährens (Poet. Lat. Min. II, p. 26) makes this an argument against its being a youthful work of Virgil : 'haec austeritas quam non quadret in Vergilium quanque parum sit veri simile tali severitati innutritum postea hac in re normas adoptasse liberrimas, sua unusquisque sponte perspicit.' Improbable that Virgil would grow out of such a thing! It is precisely what he did! I have counted the 'heavy' elisions in several eclogues, and I find two or three to 75 lines. In the first 75 lines of Aen. xil there are 12 ! I am not now contending that the Culex was the work of Virgil, but merely that this particular argument against it is perfectly futile and indeed tells the other way.

I do not suggest that avoidance of elision was a fashion which prevailed, say, from 50 to 40 B.c. There is no evidence for that, and no presumption therefore against assigning the Ciris to that period.

The test of $\sigma \pi \sigma \nu \delta \epsilon \iota a ́ \zeta o \nu \tau \epsilon s$ is the only one of Dr Skutsch's three enquiries that yields any appreciable result-he quite recognizes that nımself, and rightly attaches little importance to the other two. The facts are these:-

| Catullus LxIV | $7 \%$ |
| :--- | :--- |
| Ciris | $3 \%$ |
| Lydia and Dirae | $1.6 \%$ |
| Eclogues | 1 to 276 lines |
| Virgil generally | 1 to 413 lines |

(I have added the Lydia and Dirae, and the Eclogues. There are none in the Dirae, three in the Lydia, but one of these is
somewhat doubtful (I. 33), and if it be removed by emendation the percentage becomes 1.) Here the question or dilemma recurs: 45 b.c.? Or an extremely subtle imitator? Or a belated 'cantor Euphorionis' immersed in the versification and ideas of the past?

The controversy over the Ciris turns largely upon borrowed phrases or passages : borrowed by Virgil according to Dr Skutsch, borrowed from Virgil according to others. But that question is irrelevant to the subject of this paper and demands separate treatment.
W. R. HARDIE.

## ON SOME NON-METRICAL ARGUMENTS BEARING ON THE DATE OF THE CIRIS.

The Ciris is sometimes described as a 'cento' or patchwork, made up of passages from Catullus and Virgil'. The verdict causes one to doubt whether the judge (though he may have published a critical edition of the text) ever read the piece as a poem. It is a poem which has various faults, and the argumentative prooemium is heavy and obscure-to expound Alexandrian criticism in Latin verse is not so very easy a task, and it may be doubted whether Virgil himself would have done it very lucidly, if his artistic sense had not saved him from attempting the feat at all. But it is in spite of that a poemfar more so than the tedious Culex and Aetna, though not more so than the Moretum which is in its unambitious vein a work of art. The Ciris is the work of a writer who has a curious and vivid imagination and who uses words in a way of his own.
-suspensa levans digitis vestigia primismori me velle negavi ut tibi Corycio glomerarem flammea luto-
—ad crebros insani pectoris ictus ferre manum -
nec minus illa tamen, revehi quod moenia Rhauci gaudeat: et cineri patria est iucunda sepulto.
-repentino sinuantur lintea Coro.
Hectitur in viridi remus sale, languida fessae virginis in cursu moritur querimonia longo.

[^66]-adductis tabescunt bracchia nodis-
hic velut in niveo, tenera est cum primitus, ovo effigies animantis-
oris honos primum et multis optata labella-
sese cano de gurgite velox cum sonitu ad caelum stridentibus extulit alis et multum late dispersit in aequora rorem.
' Perhaps,' the critic may object, 'these passages were borrowed from some unknown poet.' Possibly: but the 'cento' theory is not really borne out by the use made of Catullus and Lucretius, whose works we know. Bährens' 'Index Imitationum in Ciri' (Poet. Lat. Min. II p. 186 f.), to which reference is usually made, is an extremely inaccurate and misleading compilation. There are serious omissions in it: for example, it ignores l. 125 and l. 519 (cf. Aen. XII 863). It compares 1. 115 (Attica Cretaea sternebat rura sagitta) with Aen. Ix 666 (sternitur omne solum telis), though if the writer was thinking of that passage in Virgil he must have meant that nine out of ten Cretan arrows missed their mark! Some of the coincidences or reminiscences are manufactured by Bährens himself. In l. 121 he introduces 'ramo' (unintelligible in the context). In 1.213 he reads 'ferroque manus armata bipenni.' I know of no evidence to show that 'ferrum bipenne' could mean anything but an axe. For which of the purposes contemplated by Scylla was an axe the appropriate weapon, for cutting off a lock of hair, or for suicide? And how easily it could be concealed-ferrum, quod veste latebat! The 'Index' takes no note of 'cepit ocellos' in l. 238, though one would suppose that an editor looking for parallel passages could not fail to recall Propertius' 'cepit ocellis.' The coincidence does not look like an accidental one. Unfortunately it does not prove anything: for Propertius was a belated 'cantor Euphorionis' and there is nothing unlikely in his introducing a reminiscence of Gallus. 'Successor fuit hic tibi, Galle, Propertius illi.'

But it is not only by its sins of omission that the 'Index' offends. It includes many passages which are of no importance
whatsoever and of which it is quite impossible to say whether they are reminiscences or not. May not a poet say 'non equidem' or 'longe lateque' or 'ante alios' or 'ultro' or 'dicam equidem' without being suspected of borrowing from a predecessor? Tennyson justly protests against criticism of this kind, in a letter quoted in his Life (vol. i, p. 258): 'They will not allow one to say "Ring the bell" without finding that we have taken it from Sir Philip Sidney, or even to use such a simple expression as the ocean "roars" without finding out the precise verse in Homer or Horace from which we have plagiarised it (fact!).'

Again, most of the real coincidences or reminiscences are of a kind that obviously can prove nothing : it is impossible to say which of the two writers used the phrase first. Some however do hold out hope of a conclusion: Dr Skutsch has collected several instances in which he is able to argue very plausibly that priority belongs to the author of the Ciris and that Virgil was the borrower. But these cases are rather subtle: an aesthetic element, an element of personal taste or opinion, enters into them, and they become rather complicated when one examines them closely. For example, Virgil's 'aperit ramum, qui veste latebat' (Aen. vi 406) is represented as an infelicitous echo of the Ciris (1.280). Aeneas and the Sibyl have no reason to conceal the golden bough, and it is not a thing that would be easily or naturally concealed under a robe. No, but if it goes, Charon's angry challenge would go too (l. 357 f .), and his sudden change of attitude. It is an integral part of the scene. Norden, who had apparently suggested or agreed to Skutsch's view, retracts this in his commentary and thinks that the incident was suggested to Virgil
 $\left.{ }_{\epsilon} \xi \xi \in \lambda \epsilon \mu i \tau \rho \eta \varsigma\right)$. But what Medea conceals is a poison or potent drug, part of the root of a plant or a preparation from it, a very small thing; she has every reason for secrecy; and it is no passport, but freely given to Jason for his protection. The case is so dissimilar that it may not have been present to Virgil's mind at all.

What emerges from this discussion? Hardly anything,
except that there is a flaw or improbability in Virgil's story. There is some sort of presumption that priority belongs to the poet whose incident is free from such a defect. But it is not so simple and convincing a case as Dr Skutsch assumes. What evidence would be final? Possibly, but not certainly, the recovery of Parthenius' poem on Scylla would settle many questions about the Ciris.

The case of the golden bough is not the only argument of Dr Skutsch's that loses force on closer scrutiny. 'ut vidi, ut perii, ut me malus abstulit error-Wieso es ein malus error ist, wenn ein dreizehnjähriger Hirt sich in ein kleines Mädchen seines Standes verliebt, ist schwer zu begreifen; wie viel angebrachter ist das Wort jedenfalls im Munde der Scylla (v. 430)? It is possible to answer: "it was a " malus error" because Nysa is faithless-is wedding Mopsus : it was the beginning of all this trouble and despair.' But I am not sure that there is not an answer more detrimental to Dr Skutsch's case. Was Virgil thinking of $\grave{\epsilon} \mu a ́ \nu \eta \nu$ ? ' mala mens' is madness'. This raises a really important issue-the bearing of Theocritus on the question. Before considering that, I present to Dr Skutsch, by way of balancing these doubts, an instance which he seems to have overlooked. In the Eclogues (viil 19), and in the Ciris (405), occur the lines
dum queror et divos, quamquam nil testibus illis profeci, extrema moriens tamen alloquor hora.
'dum queror' is more naturally preceded by 'supprimite o paulum turbati flamina venti' than by 'nascere praeque diemfor the noise of the winds might be supposed to drown the prayer : and 'testibus illis' is fully explained in the Ciris, 1. 414 :
illa ego sum, Minos, sacrato foedere coniunx dicta tibi-

[^67]which Norden takes it to mean (Comm. on Aen. vi, p. 208). That Seneca understood it so is not conclusive. Statius knew what Virgil meant, when he wrote 'mala gaudia matrum' (Theb. 1 229), of the revels of Agave and her companions.
'dicta tibi' means ' you called me so, or allowed me so to be called, in the presence of the gods ${ }^{1}$.'

This vein of enquiry is clearly beset with great difficulties, and a really convincing case is hard to find. Are there any cases of the opposite kind, in which a phrase in the Ciris betrays itself as clearly inappropriate and infelicitous? I have serious misgivings about 'studio iactabat inani' in l. 208 (custodia...excubias iactabat); after noting it as strange, I found that Dr Skutsch defends it (Aus Vergils Frühzeit, p. 121), but his defence is not altogether convincing. Another passage has been pointed out by a reviewer: 'sua tecta supervolitaverit' in 1.51 seems to belong rather to the story of Procne and Philomela. Scylla is turned into a sea-bird, far out at sea.

It would be sanguine to expect any agreement about such cases. But there are at least two issues which seem to require consideration.

One of them is a serious and ingenious objection raised by a reviewer, P. Jahn, in the 'Jahresbericht.' It looks as if it might be decisive. The argument is this:-If in the Eclogues Virgil has a whole group of lines based on Theocritus, and the author of the Ciris has one of these or two of them, showing no knowledge of Theocritus elsewhere, is it not obvious that he and not Virgil is the plagiarist?

But this highly promising contention becomes rather attenuated when it is worked out in detail. Several of the passages that are common to the Eclogues and the Ciris are not in Theocritus at all (e.g. the twisted threads, 'triplici diversa colore,' and 'numero deus impare gaudet')? There seem to be only three clear cases:
(i) Ciris 267
dicam equidem, quoniam tibi me non dicere, nutrix, non sinis : extremum hoc munus morientis habeto.
(Ecl. VIII 61.)

[^68]2 'ter in gremium despuere' is in
 кó入tov and $1162 \dot{\epsilon} \pi \iota \phi \theta \dot{u} 乡 0 \circ \sigma a$ ) and in the Ciris (1. 372), but it is not in Virgil.
(ii) Ciris 302
praeceps aerii specula de montis iisses.
(ib. 1. 60.)
(iii) Ciris 430
ut vidi, ut perii, ut me malus abstulit error.
(ib. 1. 41.)
(i) and (ii), it is clear, might very well have been written for their context in the Ciris, without any suggestion from a previous poet-' munus' is in fact more intelligible in the Ciris than in Virgil. Moreover the phrases are not exact reproductions of anything in Theocritus. Suppose that they had been written, in the Ciris, by Gallus or somebody else. Virgil was pondering over the Theocritean passage

бкотıáбסєтaı suggested to him the 'specula' from which Britomartis plunged into the sea, to be rescued, according to one story, in fishermen's nets.

'You will like that'-it will be a last gift to you- $\delta \hat{\omega} \rho a ́$ тou $\dot{\eta} \lambda \theta o \nu \mid \lambda o i ́ \sigma \theta \iota a$ тav̂ta $\phi \in ́ \rho \omega \nu$ came to mind, from another Idyll (xxiir 20), and as soon as the poet began to shape it in Latin, he remembered that Gallus' heroine spoke words which would suit his purpose well enough. This is only a speculation : but nothing more can be expected, and if it is not grossly improbable, the priority of Virgil ceases to be a thing which can be regarded as proved.

There remains 'ut vidi, ut perii.' If the author of the Ciris did not take it from Virgil, how did he come to write a line which (in the first half of it at least) follows Theocritus so closely? It is certainly difficult to find an answer to that question. The construction $\dot{\omega} s \ldots \dot{\omega} s$ (or rather $\omega \bar{\omega} \ldots \hat{\omega} s$ ) was not uncommon. Homer had used it in a case of sudden passion (Zeus and
 Theocritus has it twice (in the passage which Virgil has before
 Parthenius probably knew and admired the poems of Theocritus: he may have written a similar line about Scylla, which the author of the Ciris reproduced. It is rather a slender possibility! Dr Skutsch's case now begins to hang upon the question 'why should Virgil replace äs $\mu \in v \pi \epsilon p i ̀ ~ \theta \nu \mu o ̀ s ~ i a ́ \phi \theta \eta ~$ by something so different?' Well, there is $\delta \in i \lambda a i a s ~ i n ~ T h e o-~$ critus, and if 'malus error' meant madness, $\dot{\epsilon} \mu a ́ \nu \eta \nu$ would account for Virgil's writing it. The slender thread threatens to snap.

The other issue which I proposed to consider is a way of putting Dr Skutsch's case which he does not himself adopt. The Ciris contains coincidences with the language of several poets, three at least. Most of these coincidences are of a quite ordinary kind, common in most Roman poets, half a line, a word or two, a turn of a phrase. But there are also a certain number of coincidences-with Virgil only-which extend to a whole line or two lines or even more. Why should the author treat Virgil differently? No doubt he may have had some reason for that. But the difference might be accounted for, not by his action, but by Virgil's. And taking a whole line from a predecessor is exactly what Virgil is known to do. It is certain in several instances, e.g. in the line from Ennius, ' unus qui nobis cunctando restituis rem.'

Now a critic of Skutsch's theory has actually brought against it the objection: Virgil does borrow one line sometimes, but never more than one (except from a Greek poet, like Aratus or Theocritus-that is a different affair altogether). In reply to this I would ask-it is here that I diverge from Dr Skutsch, who seems to regard the practice as common-what poet except Virgil borrows as much as one whole line? When the point was suggested to me by the review in question, I began to consider what example one could produce of the borrowing of a whole line or more: the result of a little reflection was 'there is that conspicuous case

[^69]soliloquy, and Simaetha, like Scylla, has had recourse to magic (1.91).
of the lines from Eumelus-several of them-borrowed verbatim (if the scholiast can be trusted) by Apollonius, tòv $\delta^{\prime}$ ë $\lambda \in \nu \dot{a} \mu \phi a \sigma i \eta \dot{\rho} \iota \pi \hat{\eta} \sigma \tau \iota \beta a \rho o i ̂ o ~ \sigma o ́ \lambda o \iota o . ' ~ A f t e r ~ t h i s ~ I ~ t u r n e d ~ t o ~$ Dr Skutsch's book to see whether he discussed the questionI had forgotten whether he did or not. There it was-Eumelus and Apollonius ${ }^{1}$ ! And along with it only an epigram written in Doric by Callimachus in order to introduce a line of Theocritus! Also a reference to a note in Rohde's 'Der Griechische Roman,' where several other references are given, one of them to Merkel's Prolegomena-there, no doubt, a few things taken by Apollonius from Callimachus (perhaps for polemical motives now untraceable), and borrowings from Aratus, but the latter not very numerous and extending only to a word or two or the turn of a phrase.

Has not the prevalence and extent of the practice been greatly exaggerated? Is not Virgil really exceptional in his procedure?

Half-lines, cadences, small groups of words, these are borrowed freely enough, generally with some slight modification in which the poet shows his ingenuity or originality. Ovid is cited as conspicuously 'exploiting' the works of other poets: but how often does Ovid or Manilius or Lucan or Statius take a whole line, with little modification or none, from a predecessor? Where are the examples? 'The practice' it may be said ' was Alexandrian, and belonged specially to the " cantores Euphorionis": examples cannot be produced because their works are unfortunately lost.' On what evidence would that assertion rest? On the fact that a line 'lucida qua splendent summi carchesia mali' (the precise form of it is doubtful) is ascribed by Nonius to Catullus and by Isidore to Cinna? Or on the fact that among the 'cantores' there was a tendency to mutual admiration and what is called 'log-rolling'? There is evidence for that, but it is not a proof that they transcribed whole

[^70]Apollonius included-though perhaps Callimachus had denounced the Argonautica, in its first form, as too 'cyclic.' If Apollonius did take several lines verbatim from Eumelus, it was an exceptional thing.
verses from one another's poems. Is it not rather the case that no poet except Virgil could afford to do it, and no other poet had the same gift for doing it successfully? Virgil was acutely appreciative, he had a subtle sense for the charm of poetry not his own : and he was so great a master of verse that though probably free from conceit or arrogance he must have known well enough that even extensive borrowings could not impair his fame. I suggest therefore a modification of the argument about the Ciris-not as conclusive, perhaps, but as making it stronger. 'Transference of whole lines has occurred: that is a thing which Virgil does.' Add to this, 'and which no other poet can be shown to have done.'

When I had written what precedes, a copy of Dr Skutsch's second volume came into my hands, just published. From this I learn that two or three of the points to which I have called attention have already been raised in the course of the controversy, though not raised in exactly the same way-that 'malus error' is justifiable in the Virgilian context, that 'quamquam nil testibus illis' is clearly explained by the context in the Ciris, and that 'ter in gremium despuere' occurs in Theocritus. But the metrical argument is not resumed or carried any further: and a considerable part of the book is occupied with the refutation of objections which are somewhat frivolous and arbitrary and should never have been advanced at all ${ }^{1}$. The main argument still seems to me sound, if. it is put in this form:-That a writer after 19 B.C. would reproduce so exactly the defects and eccentricities and metrical features of a past generation, is contrary to what we know of the way in which

[^71][^72]ancient writers wrote, or, if imitating, imitated. And I still think that in the course of the discussion the prevalence of the practice of borrowing whole lines has been over-estimated. What we have to deal with in connection with the Ciris is not the borrowing of trivial lines but of lines which are important and have much meaning in them. How often was that done? How often even by Virgil himself? It is fairly clear that when Servius says 'this verse is Varro's' or 'this verse comes from Calvus' he does not mean that Virgil has reproduced a whole line verbatim: and it is unsafe to print as verbally and entirely Varro's the line 'frigidus et silvis Aquilo decussit honorem' in an edition of 'Fragmenta Poetarum Latinorum.' We may believe the scholiast on Apollonius when in one place he says ' $\mathrm{K} a \lambda \lambda \iota \mu a ́ \chi o v ~ o ́ ~ \sigma \tau i ́ \chi o s . ' ~ T h e ~ v e r s e ~ i s ~$
 valuable piece of property! That is a very different case from the repetition of a line like 'extremum hoc munus morientis habeto.'

The difficulty about such borrowings is so great that one is almost driven to the supposition-an obvious modification of Skutsch's view, and a thing not in itself improbable or impossible-that Virgil cooperated with Gallus in writing the Ciris and contributed a number of lines to it. If that was so, it is easy to see how the piece would come to be included in a collection of his youthful poems: and he would have no scruple about using again lines from the Ciris if he wrote them, or helped to write them, himself.

W. R. HARDIE.

## EMENDATIONS AND EXPLANATIONS.

## AESCHYLUS

Agam. 1276 : Cassandra speaks:




"There waits for me a block"-now how explain the next line? "A block", she means, " on which I am to be slaughtered". The construction cannot be котєi $\sigma \boldsymbol{\eta}$ (or котєiбaע or котєí $\sigma \eta$ ) $\theta \in \rho \mu \hat{\omega}$ фoıvị́ $\pi \rho o \sigma \phi$ á $\gamma \mu a \tau \iota$ "butchered with a hot bloody stroke", for two reasons; even if it were possible to speak of a hot stroke, $\pi \rho o ́ \sigma \phi a \gamma \mu a$ does not mean (as some have wished it to mean), a blow or stroke; and $\mu \in ́ \nu \epsilon \iota \mu \epsilon \kappa о \pi \epsilon i ̂ \sigma a \nu$ or котєíбך̣ could not mean "awaits me, about to be beheaded", кофө $\eta \sigma$ $\mu$ év $\nu \nu$; it could only mean "awaits me after I have been beheaded".

The construction, therefore, must in part be $\pi \rho o \sigma \phi a ́ \gamma \mu a \tau \iota$ котєібŋs "the sacrifice" or "slaughtered body of me butchered".
 on $\mu$ évє!, "a block is in store for the slaughter of me butchered"; more probably, as is generally thought, it depends either on $\theta \in \rho \mu o ́ \nu$ (Schuetz' conjecture), "a block is in store for me, hot with the bloody slaughter of me butchered"; or on фoívoov (Haupt), "a block is in store for me, bloody with the hot slaughter of me butchered".

The difficulty is in котєíбŋs. Cassandra, as a prophetess, might of course visualize a block streaming with the slaughter of herself, foreseeing the future as though it had already happened, as she does in 1080-1119. But $\mu$ évєє is not the language of visualization; it is the language merely of predic-
tion；and my feeling is that in conjunction with $\mu$ évé we


Consider now two passages ：
 K $\eta \phi \iota \sigma 0 \delta \omega \rho \omega$＂slew Leontides while the body of Cephisodorus was yet warm＂．Philostratus Kafávסja，Imag．10，describing a picture of these very murders：after slaying Agamemnon，
 $\tau \hat{\omega} \pi \epsilon \lambda \epsilon$ ќкє＂with her axe yet warm＂．And then consider whether you would not like to read котє́vтos：either $\theta \epsilon \rho \mu \grave{\nu} \nu$
 with the bloody sacrifice of a butchered man＂，or $\theta \in \rho \mu \hat{\oplus}$ котє́vтоs фоivıov тробфа́y $\mu a \tau \iota$＂bloody with the still－warm slaughter of a butchered man＂．See now how well the plurals follow， $\tau \epsilon \theta \nu \eta \eta^{\xi}{ }^{\prime} \mu \epsilon \nu$ and $\dot{\eta} \mu \omega \bar{\nu}$ ．

I have little doubt about the answer，－if only it could be shown how котт́́vтоs came to be altered to котєíб $\begin{aligned} & \text { s．Well，}\end{aligned}$ it was a deliberate alteration，made by a half－intelligent corrector，who took the participle as referring to Cassandra， and therefore made it feminine．In this same play there are at least two other passages which have been subjected to precisely the same treatment：in $v .275, \kappa \lambda \nu v_{0} \not \mu^{\prime}{ }^{\hat{a}} \nu \epsilon^{\prime} \mathcal{v}^{\prime} \phi \rho \omega \nu$ ．
 again in 283，єv̉ $\gamma \grave{a} \rho$ ф $\rho o v o \hat{v} \nu \tau o s$ oै $\mu \mu a \sigma o \hat{v} \kappa a \tau \eta \gamma \circ \rho \epsilon \hat{\imath}$ ，they give фро⿱亠乂口⿱㇒⿻二亅⿱⿰㇒一乂七亍 $\eta$ s．

## P．V．118：read

тєр $\mu o ́ v \iota o \nu ~ є ̇ \pi i ̀ ~ \pi a ́ \gamma o \nu ~ \pi o ́ v \omega \nu ~$

Simplex ordo caused íкєто to be placed before тєриóvıov．

## PLATO



＂${ }^{\epsilon} \rho \chi є \tau a \iota \quad \kappa \tau \lambda$ ．：＇goes on growing like a circle．＇So Schneider，rightly．Others take кv́клоs（1）as a hoop or wheel －＂goes on with accumulating force like a wheel＂（J．and C．），
or (2) as an ever-widening circle in ruffled water (Krohn, Herwerden etc.). As to (2), ки́кдоs cannot mean a circle in water, unless we insert $\epsilon \dot{\epsilon} \nu \tilde{v} \delta a \tau \iota$, which Herwerden has the audacity to do. If we adopt the first solution, we make кúклоs a specific kind of circle: but nothing in the context warrants this. It is also very doubtful if aủ $\xi a \nu o \mu \epsilon ́ \nu \eta$ can $=$ ' with accumulating force': certainly ки́клоs av̉ ${ }^{\prime}$ ávєтає could not bear this meaning; and to exclude $a \dot{v} \xi a \nu o \mu e ́ v \eta$ from the comparison (as J. and C. also suggest) renders $\check{\omega} \sigma \pi \epsilon \rho$ кv́кдоs practically otiose. The fact is that the growth of a natural (кaià фv́ $\sigma \iota \nu$ ) city is just like the drawing of a circle in Plato's way of thinking. Like a circle it grows and expands, like a circle too, when its zenith is passed, it narrows to the inevitable end." So Dr Adam, soundly as his wont is. But it will be seen that the phrase, with ${ }^{\epsilon} \rho \chi \epsilon \tau a \iota$ so curiously used, is barely sufficient to explain itself. It may however become more intelligible if we put another passage by the side of it. Sophocles fr . 787:
$\sigma \tau \eta ̂ \nu a \iota ~ \delta u ́ v a \iota \tau ’ ~ a ̀ \nu ~ o v ้ т о т ' ~ \epsilon ่ \nu ~ \mu о \rho \phi \hat{\eta} \mu l a ̂$,

Yet it need not be at all to this particular passage of Sophocles that Plato is alluding; for here is another passage, $\pi \epsilon \rho i \pi o \lambda \iota \tau \epsilon i a s$ also, from Hippodamus the Pythagorean in Stob. Flor. 98. 71: $\pi a ́ \nu \tau a ~ \mu \epsilon ̀ \nu ~ \omega ̉ \nu ~ \tau a ̀ ~ \theta \nu a \tau a ̀ ~ \delta \iota ’ ~ a ̉ \nu a ́ y к а \nu ~$







Considering these passages together, knowing how the Pythagoreans all spoke in the same language, knowing too how

Plato's language is everywhere suffused with the Pythagorean, and presumes a knowledge of it, I infer that all these passages derive from older Pythagorean phrasing.

The general conception of a кv́кдos in human affairs (кv́клos $a \dot{a} \theta \rho \omega \pi \eta \ddot{i} \omega \nu \pi \rho a \gamma \mu a ́ \tau \omega \nu$ Hdt. i. 207) was a very ancient and familiar one: there are allusions to it for instance in Pindar Ol. ii. 22, xii. 6, Istlim. iii. 18, Pyth. ii. 89. The application of it varies, and so do-the images that it gives rise to : you could speak of it as a revolving wheel,-the Wheel of Fortune-, or as an orb that waxes and then wanes: and you might either say " the wheel has come full-circle", or "the orb has come fullcircle". In Sophocles and Hippodamus we have a combination of them both.

## ORPHICA ed. Abel p. 91

## Hymn to $\Delta \iota \kappa a \iota o \sigma v ́ \nu \eta, ~ L x i I I: ~$

3

 ö $\sigma \sigma o \iota \mu \eta$ тò $\sigma o ̀ \nu ~ \eta ̉ \lambda \theta o \nu ~ v i \pi o ̀ ~ \zeta u y o ́ v ~$

тò $\sigma v \nu \epsilon \iota \delta o ́ s$ is conscience, and unless there is a lacuna, $<\ldots$.the man that is> ä $\theta \rho a v \sigma \tau o \varsigma$, we should correct this to aíè тà ס́́ovтa ßpaßєv́єıs áӨpav́бтoıs тò ouveıסós, that is, to the righteous, whose conscience is unshattered; "for the unrighteous", he continues, "thou dost always shatter".

It is a remarkable phrase, this $\theta \rho a v ́ \epsilon \iota s$, which we see to be so definitely an attribute of Justice; and this passage is a valuable one for the illustration of Greek poetry. $\Delta_{i}^{\prime} \kappa \eta$ Opav́є is one of those ideas on which, as I have pointed out in Cambridge Praelections p. 113 seqq., the poets build up metaphors. Another of these fundamental conceptions was that $\Delta i \kappa \eta$ punishes the wicked man in time, $\chi$ рóv $\varphi$. On this elementary theme $\Delta i \kappa \eta \eta$ Өрav́єı $\chi \rho o ́ v \varphi$ we might proceed, if we were working in the manner of Greek poets, to play variatious. Opaúvıv was used of shivering the timbers of a ship (Hel. 1549 Өрav́баעтєs бка́фоs), or of shattering a chariot on the race-
course（Pers．199，Soph．El．729，745̌，Rhes． 118 Opav́бaעtєs
 we might speak of a sinner as shattering his ship upon the shoal of Justice at the end of his voyage，or as shattering his chariot in the Siaudos，or last lap（cf．Eur．El． 951 seqq．）．

We have in Tragedy an example of each plan：the first in Aesch．Eum． 556 ：



入aîфоs，öта⿱ $\lambda a ́ \beta \eta$ то́vos
Opavouévas кєраías．
$\kappa а \lambda \epsilon i ̂ ~ \delta ’ ~ a ̉ \kappa о v ́ o \nu \tau a s ~ o u ̉ \delta e ̀ v ~ \grave{\epsilon} \nu ~ \mu \epsilon ́ \sigma a ~$
$\delta v \sigma \pi a \lambda \epsilon \hat{\imath} \tau \epsilon$ Sívą．
$\gamma \epsilon \lambda \hat{a} \delta_{\epsilon} \delta a i \mu \omega \nu \dot{\epsilon} \pi^{\prime} \dot{a} \nu \delta \rho \grave{\imath} \theta \epsilon \rho \mu \hat{\omega}$ ，（i．e．$\left.\theta \rho a \sigma \epsilon \hat{\imath}\right)$
тòv oű $\pi o \tau$＇aủ $\chi o v ̂ \nu \tau$＇í $\delta \omega ̀ \nu$ à $\mu \eta \chi$ ávoıs





The end of his $\tau{ }^{\prime} \lambda \mu a$ is ${ }^{\prime} \lambda \epsilon \theta \rho o s$ ，which is one of the key－





 ко́тор＂the wrath of destruction＂．

The other metaphor is in Eur．Herc．F． 764 ：

$$
\theta \epsilon o \grave{\imath} \theta \epsilon o \grave{~ \tau} \tau \nu \nu \dot{a} \delta i ́ \kappa \omega \nu
$$


${ }^{1}$ So Theb． 743 как⿳⺈ $\bar{\nu} \delta \check{\omega} \sigma \pi \in \rho$ $\theta$ á $\lambda \alpha \sigma \sigma \alpha$ к̂̂ $\mu$＇ä $\gamma \epsilon \iota \kappa \tau \dot{\epsilon}$ ．which Soph． Trach． 112 imitates：$\pi 0 \lambda \lambda \grave{\alpha} \gamma \dot{\alpha} \rho \tilde{\omega} \sigma \tau^{\prime}$
 （Erfurdt）$\epsilon \dot{\rho} \rho \epsilon \bar{i} \pi \delta \nu \tau \psi \beta \alpha \nu \tau^{\prime} \epsilon \pi \pi t \delta \nu \tau \alpha, \tau^{\prime}$
 $\sigma \tau \rho \ell \phi \varepsilon \iota$ ，it was rightly understood by

Musgrave on Eur．Hipp．367），тò $\delta^{\prime}$
 K $\rho$ भ́бсоу＂a troublous Cretan ocean， as it were，of life＂．
${ }^{2}$ Cf．Parmenides $\pi \epsilon \rho \ell$ фи́ $\sigma \epsilon \omega s$ 14－ 23.
ó xpuoòs ä $\tau^{\prime}$ єv̇тvхía
 ठúvaбı̀ aैठıкоע 乇́申é $\lambda \kappa \omega \nu$ ． $\chi$ póvov
 є’ $\theta \rho a v \sigma \epsilon \nu$ ö $\lambda \beta$ ßov кє $\kappa a \iota \nu o ̀ \nu ~ a ̈ \rho \mu a . ~$
 $\epsilon i \sigma o p \hat{\omega} \nu$（corrected in L from cioopâ $\nu$ ）．This is，in the first place，unmetrical．We want a rapid swinging iambic trimeter， like that which follows；the corresponding lines are $\beta \dot{\epsilon} \beta a \kappa^{\prime}$

 transposition of the words．But now for the sense．Paley suggests reading $\chi \rho o ́ v o v ~ \gamma a ̀ \rho ~ \epsilon l ̆ ~ \tau \iota \varsigma ~ \epsilon ̈ \tau \lambda a ~ \tau o ̀ ~ \pi a ́ \lambda \iota \iota ~ \epsilon i \sigma o \rho a ̂ ̀ \nu, ~$
 $\tau \iota \varsigma \tau \lambda a i n!$ ！to look to the changes which time brings，and indulges his lawless desires，he breaks down in the race in the end＂．As though Greek counselled $\tau \in ́ \lambda o s ~ \mu \eta ̀ ~ o ́ \rho a ̂ \nu!~ T h e r e ~$ would be some sense in＂if any man presumes not to look to the changes which time brings＂．However；he adopts the MS． reading，and interprets：＂$\chi$ póvov тò $\pi a ́ \lambda \iota \nu$, a reverse of time， i．e．such a reverse of fortune as is likely to be brought by time，but which the proud and wicked man dares not con－ template＂．Dares not！Why，тó $\lambda \mu a$ and $\theta \rho a ́ \sigma o s ~ a r e ~ t h e ~ v e r y ~$ qualities that bring the wicked man to ruin：such a man $\tau \grave{o}$ $\tau^{\prime} \lambda$ дos où $\chi$ ópą or oủk $\eta^{\prime} \xi i \omega \sigma \epsilon \nu$ ópâ $\nu$ ，finem respicere non curat： but ${ }_{\epsilon} \neq \lambda a$ is not $\dot{\eta} \xi \dot{\xi} \omega \sigma \epsilon \nu$ ．Nor can ovैт८s mean＂the proud and wicked man＂；it means＂no one＂．

र póvov тò $\pi \dot{\alpha} \lambda \iota \nu$ ，however，does I think mean Time＇s reverse， a notion expressed by another image in Agam． $468 \kappa \epsilon \lambda a \iota \nu a i \quad \delta^{\prime}$
 Biov тi日єîo＇á $\mu$ avpóv．The phrase resembles that for youth＇s reverse in Pind．Ol．x． 85 ：
ả $\lambda \lambda$＇$\omega \tau \epsilon \pi a \hat{\imath} \varsigma ~ \epsilon ' \xi ~ a ̉ \lambda o ́ \chi o v ~ \pi a \tau \rho i ́ ~$
$\pi о \theta \epsilon \iota \nu o ̀ s ~ і ̈ к о \nu т \iota ~ \nu \epsilon o ́ т а т о s ~ \tau o ̀ ~ \pi \alpha ́ \lambda \iota \nu ~ \eta ้ \delta \eta$ ．
＂which hath come to light after long time；but even as a son
by his lawful wife is welcome to a father who hath travelled to the other side of youth" (Myers' version). The genitives are not quite of the same kind, but in both cases the notion is that of the $\delta \dot{a}$ ) $\lambda \lambda o s$ in the race-course ( $\kappa \alpha ́ \mu \psi a \iota ~ \delta \iota a u ́ \lambda o v ~ \theta a ̈ т є \rho o \nu ~$


 Biov канттйр, "on the wrong side", as we say, of sixty.

Prof. Wilamowitz-Moellendorff has given us a conjecture which he says is "völlig sicher", but which is not, I think, among his happy strokes:

This punctuation seems to me to spoil the rhythm of the passage ; and we ought after the negative to have $\epsilon \theta \rho a v \sigma \epsilon \delta^{\prime}$. But what is the meaning that we get? "For when he disregards Law and yields to lawlessness, no man dares to contemplate the club of Time". What the club of Time may be, and what the logic is in "For", these matters are to me, I must confess, great mysteries. Xpóvou тò $\pi a ́ \lambda \iota \nu$ he considers altogether meaningless, and interprets íкоขть $\nu \epsilon$ о́татоя тò тá $\lambda \iota \nu$ $\eta ้ \delta \eta$ to mean "when he has now reached his second childhood".
 $\nu \epsilon a ́ \zeta \epsilon \iota$ ó $\gamma \epsilon ́ \rho \omega \nu$ could only mean renews his youth, implying just the opposite of $\delta i$ is maîs є̇ $\sigma \tau \iota$ : Teles in Stob. F'lor. 98. 72



The general sense, I hope it will be evident, must be but

 $\epsilon i \sigma o \rho \hat{\nu} \nu$ makes little difference; $\epsilon i \sigma o \rho \hat{\omega} \nu \mathrm{I}$ think is right
 but єiбop̂̀v must refer to the spectators (Soph. El. 749, Dem. 1410.9) of his terrible vavariav: Pind. 0 . ii. 74 тoi $\delta^{\prime}$
 $\pi \rho o \sigma \beta \lambda \epsilon ́ \psi a \iota$. The true reading therefore, considering both
sense and rhythm, I conclude to be $\chi \rho \dot{v} \nu o v ~ \delta ' ~ a ̈ \rho ' ~ o v ~ \tau o ̀ ~ \pi a ́ \lambda \iota \nu ~$ є́т $\tau$ a $\tau \iota s \in \dot{\epsilon} \sigma \circ \rho \hat{\omega} \nu$. where through the placing of the words we get two stresses, first on $\chi$ póvov $\delta^{\prime}$ ă $\rho a$, then on ov $\tau \grave{o} \pi a ́ \lambda \iota \nu$ : " ah, but Time's reversal no one can endure the sight of".

There is yet another passage which alludes (I think) to $\Delta i ́ \kappa \eta$ Oрav́єє $\chi \rho o ́ v \varphi$. When in 0 . vi. 97 Pindar says of Hiero
 whom the notion_was familiar currency would imply may riches lead him not into iniquity, and its succeeding retribution.

## PINDAR

Ol. vi. $74 \mu \hat{\omega} \mu o s$ è $\xi$ ä $\lambda \lambda \omega \nu \kappa \rho \epsilon ́ \mu a \tau a \iota ~ \phi \theta о \nu \epsilon o ́ \nu \tau \omega \nu$ тоîs ois тотє $\pi \rho \omega \dot{\tau} \boldsymbol{\tau}$ เ今 . . . .
Not, as it has hitherto been taken, "Cavil proceeding from others envying", but "Cavil of the envious hangs beyond all others over those on whom": as in v. 25 кєîval $\gamma \dot{\rho} \rho \bar{\epsilon} \xi$
 Hom. $\sum 431$, Simonid. Ep. 100 (A. P. vii. 253). From this use of $\epsilon \xi \nexists \lambda \lambda \omega \nu$ is derived the sense which the verb has in Eur.


$$
\begin{aligned}
& \text { Ol. x. (xi.) } 24 \text { : }
\end{aligned}
$$

$$
\begin{aligned}
& \Delta \iota o ́ s, ~ o ̀ v ~ a ́ \rho \chi a i ́ \omega ~ \sigma a ́ \mu a \tau \iota ~ \pi a ̀ \rho ~ П е ́ \lambda о т о s ~
\end{aligned}
$$

The MS. reading $\beta \omega \mu \grave{o} \nu$ or $\beta \omega \mu \hat{\omega}$ or $\beta \omega \mu \hat{\omega} \nu$ is sufficiently condemned by the fact that in every other one of the 10 stanzas the initial syllables are $u-$. $\beta \omega \mu$ ò $\nu$ might very easily be a visual mistake for $\mu o \lambda \grave{\omega} \nu$ : cf. Nem. xi. $24 \pi a \rho a ̀$ Ka $\alpha \tau a \lambda i ́ a$


[^73]form of optative in use by scribes and scholiasts : in consequence it comes by error into texts. It is possible we should read $\theta \rho a v e ́ \tau \omega$ in Isth. vi. $39 \delta^{\prime} \delta^{\prime}$ $\dot{\alpha} \theta a \nu a ́ \tau \omega \nu \mu \grave{\eta} \theta \rho a \sigma \sigma \epsilon \in \tau \omega$ ф $\theta \dot{\partial} \nu 0 s$.

The only probable alternative I see-and I should like it better because otherwise the nominative is so long deferred-is $\dot{\alpha} \nu \grave{\eta} \rho$, the vague description followed in a secondary clause by the proper name 'Нраклє́ $\eta \varsigma$, a device which is employed more frequently by Pindar than by any other writer. The gloss ${ }^{\text {' }} \mathrm{H} р а к \lambda$ є́ $\eta$ s (from v.30) dislodges aj $\nu \grave{\rho} \rho$, and the fact of the 12 altars was familiar enough knowledge (Apollodorus p. 93, Hesych. I. p. 424) to cause the introduction of $\beta \omega \mu \hat{\omega} \nu$ : or $\beta \omega \mu \hat{\varphi}$ (a v. l.) is adscribed from 0.i. $93 \pi o \lambda \nu \xi \in \nu \omega \tau a ́ \tau \omega \pi a \rho a ̀$


## Pyth. ii. ${ }^{5}$

єن̉vaì סѐ тара́трото८ és како́тат’ à $\theta \rho o ́ a \nu$

In advocacy of the ms. tradition it might be suggested that $\pi о \tau i-i \kappa o ́ v \tau a ~ i s ~ a n ~ a l l u s i o n ~ t o ~ t h e ~ n a m e ~ ' I ~ \xi i ́ \omega \nu . ~ H e ~ w a s ~ t h e ~$ first petitioner, iкє́ $\tau \eta \mathrm{S}$, for purification from bloodshed; and Aeschylus appears to see that meaning in his name, Eum. 444
 another application to the word.

Pyth. ii. 82 סó入ıov à $\sigma \tau o ́ \nu$. ${ }^{\circ} \mu \omega s$ $\mu a ̀ \nu$ бaì $\omega \nu$ тотì $\pi a ́ \nu \tau a s$ ä áv $\delta \iota a \pi \lambda$ éкєı. In place of á $\gamma a \nu$, which will not scan, the conjecture commonly adopted has been áyáv 'a bend'. For the various ways in which this has been interpreted, and for other conjectures, it will be kinder to refer to Schroeder's note. I will only say that whether or not it was possible in Greek to weave a bend, the expression would have conveyed nothing here to a Greek mind. Greek serpents did not fawn; nor did the Greek dog behave according to the pronouncement of Prof. Gildersleeve : " $a \gamma \eta{ }^{\prime}$, 'bend', is not the doubling of the fox, but the peculiar fawning way in which the dog makes an are of himself." I should have said that it was more peculiar to the cat:-but probably this dog is of the same breed as that which certain critics of Agam. 1228 have described as stretching out a smiling ear. The Greek conception was that
 $\delta^{\prime}$ ảmáтav $\theta \epsilon o \hat{v} \tau i ́ s ~ a ̉ \nu \eta ̀ \rho ~ \theta \nu a \tau o ̀ s ~ a ̉ \lambda u ́ \xi \epsilon \iota ; ~ \phi ı \lambda o ́ \phi \rho \omega \nu ~ \gamma a ̀ \rho ~ \sigma a i ́ v o v \sigma a ~$
 How this idea is developed in the Agamemnon I have shown in Cambridge Praelections, pp. 117, 120, 134. The obvious ätav Heyne did indeed conjecture ; yet hardly a single critic has approved it; Hermann, who had given his approval once, withdrew it afterwards in favour of this same misguided à ${ }^{\prime} \alpha$.

Pyth. iv. 286 :




 waits as a minister upon Damophilus, not as a runaway and fugitive, but as a willing minister". Bergk says "olim conieceram $\theta є \rho a ́ \pi \omega \nu$ סé тol, ut sit: Damophilus fidus tibi minister" (" a faithful minister to thee, Arcesilas "). Prof. Gildersleeve : "The Greeks conceive Time and man as companions (ó Xpóvos $\sigma v \nu \omega ́ \nu$, Soph.). If as Hesiod says, Day is sometimes a step-mother, sometimes a mother to a man (O. et D. 825), so a man may be a son or a step-son to Timean attendant ( $\left.\theta \in \rho \alpha \alpha^{\pi} \omega \nu\right)$, as Patroklos was on Achilles, or a mere drudge. A $\theta \in \rho a ́ \pi \pi \omega \nu$ is one who has rights, who can avail himself of an opportunity without servility."

But रoóvos is a very different thing from кaıpós: a man
 anything whatever about either son or stepson.

This too is a good example to illustrate what I have been urging lately, that until we are familiar with Greek ideas, we shall never be able to read Aeschylus or Pindar or Greek literature generally with the right intelligence. кaıрós is the proper point in time or place, and кaıpòv y $\nu \hat{\omega} \nu a \iota$ was one of the cardinal Greek maxims, attributed to the Seven Sages; to recognise the proper moment, or degree. Ol. xiii. 47 є̈́тєтa८ $\delta^{\prime} \epsilon ้ \nu$
 with everything, and the right point is most excellent to know" (as Nem. v. 18 каì тò бıүầ тод入áкıs є̇бтì бофஸ́татоע

[^74]$\dot{a} \nu \theta \rho \dot{\omega} \pi \omega$ vô̂ $\sigma a \iota$ : not, as Jebb on Bacchyl. xiii. 17, "and to discern it is the highest opportuneness").

They said, again, that it was a prudent thing кaıpois ๕̈ $\pi \epsilon \sigma \theta a \iota$, to wait on circumstances, so as to seize the proper moment, occasion, opportunity. To go with the times might be a good thing or a bad; to be an opportunist in excess, to be a time-server, was a condemnable thing; and to be the slave of circumstances, pitiable. All our phrases are derived, mostly
 Plut. Pomp. 17, тoîs خàp каıроîs ảעáyкך $\sigma v \mu \pi \epsilon \rho \iota ф \in ́ \rho \in \sigma \theta a \iota$ Aeschines 50.16, the time-serving Theramenes $\pi \rho o ̀ s ~ \tau o ̀ \nu ~ к а \iota \rho o ̀ \nu ~$



 àvá $\gamma \kappa \eta$ $\mu є \tau \rho \epsilon i ̂ \nu ~ L i b a n . ~ E p i s t . ~ 1567 ~(H e r o d a s ~ i i . ~ 9 ~ к а i ~ \zeta \omega ̂ \mu \epsilon \nu ~$
 cedere, id est necessitati parere, semper sapientis est habitum Cic. Fam. iv. 9. 2, тoùs каєро̀̀s $\theta_{\epsilon \rho а т \epsilon є ́ \epsilon \iota \nu ~ D e m . ~ 327 . ~ 26, ~ к а \iota \rho o ̀ \nu ~}^{\nu}$ $\theta \omega \pi \epsilon$ v́ovtas Pseudo-Phocyl. 93, каเคผ̂ 入aтрєúєєข ibid. 121,


 Plut. Arat. 42.

Yet the scholiast supposes кaıoós to be waiting on Damophilus; and I quote it to show quam minima scientia scribantur scholia.

Nem. i. 62. Teiresias foretold of Heracles

$$
\text { тоíaıs ó } \mu \iota \lambda \eta \dot{\sigma} \epsilon \iota \tau \cup ́ \chi a \iota \varsigma,
$$

$\kappa a i ́ ~ \tau \iota \nu \iota ~ \sigma \grave{\nu} \nu \pi \lambda a \gamma i ́ \varphi$
$\phi \hat{a} \sigma \epsilon \in \nu \iota \nu$ ठळ́ $\sigma \epsilon \iota \nu \mu \dot{\rho} \rho o \nu$.

This is certainly a sound expression: Hom. I $571 \pi a \iota \delta i$


$\kappa \hat{\eta} \rho a s$ є́ $\rho \epsilon \mu \nu a ́ s:$ and to my mind is more probable than any of the other conjectures which have been made for the corrupt
 The preceding accusatives might easily have caused an inattentive copyist to write $\tau \iota \nu a$ and $\sigma \tau \epsilon i \chi o \nu \tau a$.



 Pindar's meaning in reference to his own position is the island
 island poets, Simonides and Bacchylides, one or both. He uses the same word with the same intention in Pyth. ii. 79 át $\epsilon$ үà $\rho$

 sudden unexpected turn applies the counsel to himself, and the ä $\lambda \mu a \varsigma$, carefully deferred, is brought out with a telling emphasis.

This I believe to be the explanation of the much-debated


 when with a sudden stroke he gives it a particular application, which is unmistakable.

Perhaps Bacchylides, v. 30, may have intended something of the same effect when after describing the flight of the eagle he concludes his long sentence not, as you expect, ápíy $\omega \omega \tau 0 s \mu \epsilon \tau^{\prime}$
 word into a human eagle.

The $\mu a \theta$ óvtєs in $0 l$. ii. 87 ought to have persuaded critics that the right construction of Pyth. ii. 72 is $\gamma$ '́voc' olos évoi.
 have you show yourself as what you are. Bergk alone has given this division of the sentence, adducing Ael. H. A. v. 26 кai



$\lambda$ дрıкô. There is still better illustration for the purpose in








 tion will be found in Plat. Gorg. 464 C-e, and Plut. Mor. 56 D.

Pindar's $\pi i \theta \omega \nu$ applies here both to the flatterer and to the flattered; the addition of $\mu a \theta \omega^{\prime} \nu$ points the further application to his own competitors.

Nem. iv. 54 Пa入íou $\delta \grave{\varepsilon} \pi a ̀ \rho ~ \pi o \delta i ~ \lambda a \tau \rho i ́ a \nu ~ ' I ~ а \omega \lambda к o ́ \nu, ~$

 Bergk (after Heyne) and Schroeder read $\pi \rho о т \rho а \pi \omega \dot{\nu}$ : but Dissen Donaldson and Bury are right in taking $\pi \rho \circ \sigma \tau \rho a \pi \omega$, to mean having turned towards it with the hand-not of supplica-tion-but of war. It is the adjective, with its implied antithesis, which enables him to use the verb in this way; for the usual phrase was Eur. Supp. 110 т $\rho o ̀ s ~ \dot{\eta} \mu a ̂ s ~ \eta ̉ \lambda \theta o \nu ~ i \kappa \in \sigma i a ́ a ~$ $\chi \in p i$ i. Sophocles might seem to be imitating this expression
 $\chi \in \rho$ í.

The interpretation "having experienced the treacherous designs of Hippolyta" is not defensible by any parallel I know. ảv ${ }^{2}$ pòs $\pi i \sigma \tau \epsilon \iota ~ \chi \rho \eta \sigma a ́ \mu \epsilon \nu o s ~ \delta o \lambda i ́ o v ~ i n ~ A r i s t o t l e ' s ~ e p i g r a m ~(D i o g . ~$ Laert. v. 5) means, as we should expect, "having employed treachery". But Prof. Bury I believe is right in retaining $\chi \rho \eta \sigma a ́ \mu \epsilon \nu \circ$ and understanding it: "Peleus dealt with the sly arts of Hippolyta and used them for his own purpose. They led to his sacking Iolcus; that was the use he made of them.

 õт兀 є่ є่ $\beta \beta$ ou $\lambda \epsilon \dot{\theta} \theta \eta$." He used them as a pretext, turning them
to good effect. Prose would usually say катахрךбá $\mu \in \nu o s:$ e.g.

 $\kappa а т є \chi \rho \hat{\omega}$.
 This strange word, which the schol. without other remark interprets by $\pi \rho o ́ \theta v \mu o v$, Prof. Bury suggests may be connected with the Latin proprius. Whatever may be its derivation, I think we have two corrupted records of it in Hesychius:
 $\pi \rho o ́ \chi \epsilon \iota \rho a$. є́ $\tau о \iota \mu a$. à $\nu \epsilon \mu \pi o ́ \delta \iota \sigma \tau a$. The first (see my note on $\mu a \zeta_{o}^{o} \nu \tau a$ in Hesych. III. 63) I think should be $\pi \rho o \pi(\rho) \epsilon \omega \hat{\omega} \epsilon \varsigma$, and the second $\pi \rho o \pi(\rho) \hat{\omega} \nu a$. The explanations in the second case favour the view that it is the same word as $\pi \rho o-\pi \rho \eta \nu \eta$ 's, proclivis, and agree with the $\pi \rho o ́ \theta v \mu o \nu$ of the schol. The other possibility is $\pi \rho о \pi \epsilon \epsilon \dot{\omega}$ from $\pi \rho_{\epsilon}^{\prime} \pi \omega$, like ток $\epsilon$, $\omega \nu$ from т' $\kappa$-. In place of the foedus Ionicismus to which Boeckh objected, Schroeder writes $\pi \rho o \pi \rho \approx \overparen{a o v a}$-and might as well have written it $\pi \rho o \pi \rho \hat{\alpha} \nu a$-but whoever wrote it $\pi \rho o \pi \rho \epsilon \hat{\omega} \nu a$ must have known it in that form, presumably from Epic.

The $\mu \grave{\nu} \nu$ can only mean $\pi \rho \circ \pi$. $\mu \epsilon ̀ \nu ~ \xi \varepsilon i ̂ \nu o \nu, \pi \rho o \pi . \delta^{\circ} a ̉ \delta \in \lambda \phi \in ́ o \nu$.
Isth. iii. $5 \quad \zeta \omega \in \iota \delta \dot{\epsilon} \mu a ́ \sigma \sigma \omega \nu$
ö̀ $\lambda$ ßos ỏ $\pi \iota \zeta о \mu \epsilon ́ \nu \omega \nu, \pi \lambda a \gamma i a \iota s ~ \delta \grave{\epsilon}$ ф $\rho \in ́ \nu \epsilon \sigma \sigma \iota \nu$ ov̉ $\chi$ ó $\mu \omega \hat{\varsigma} \pi a ́ \nu \tau a ~ \chi \rho o ́ \nu o \nu ~ \theta a ́ \lambda \lambda \omega \nu ~ o ́ \mu \iota \lambda \epsilon \hat{i}$.
A proverbial saying, that righteous wealth abides, while the unrighteous is not $\pi a \rho a \mu o ́ \nu \iota \mu o s: ~ N e m . ~ v i i i . ~ 17 ~ \sigma v ̀ \nu ~ \theta \epsilon \hat{\varphi}$ үá $\boldsymbol{\rho}$ тоь
 should read $\zeta^{\prime} \epsilon \iota ~ \delta \grave{\varepsilon} \mu \hat{a} \sigma \sigma o \nu ~ l i v e s ~ l o n g e r: ~ P y t h . ~ i i i . ~ 105 ~ o ̈ ~ \lambda \beta o s ~$




 $\dot{a} \nu \delta \rho \omega \nu$.
"Through God is the might of men approved" Mr Myers. "Becomes distinguished" Dr Fennell. "The trials of men's
strength are held on account of the gods," i.e. "in honour of the gods" Metzger. "The might of men is discerned on account of daemons" Prof. Bury. " $\delta_{\iota a ̀}$ סaípovos Heyne, prob. Boeckh, recep. Hartung, male; nam et paraphr. $\delta_{\iota a}$ тoùs $\theta \epsilon o v ́ s$ egregie confirmat accusativum nec poeta cur 'propter deos' quam 'per deum' dicere maluerit obscurum" Schroeder,-who might have told us, since it is not obscure to him, what propter deos means.

No idea is more important than this for Pindar, and I hope before long to give a full account of it, which is sadly wanted, especially for his sake and for Aeschylus'. But here I will only state its main features for immediate purposes.
$\delta a i \mu \omega \nu$, the Apportioner, is a personification of the $\mu \circ \hat{\imath} \rho a$, or partion, which is assigned to every man at birth and corresponds precisely to the star assigned him by astrology. This ancient fatalistic notion coloured popular views for a long time, and to the last survived in phrases, єú $\delta a i \mu \omega \nu, \kappa а \kappa о \delta a i \mu \omega \nu$, Kapvסaí $\omega \nu$ : just as lucky star and ill-starred and disastrous have survived with us. But in literature it is characteristically Orphic and Pythagorean. A man's סaí $\omega \nu$ attends him through the whole course of his life, and also after death: aủтòs éккабтos
 unintelligibly rendered it: he would better have said genium.

In Pindar $\delta$ ai $\mu \omega \nu$ $\gamma \in \nu \epsilon \in \theta \lambda \iota o s(0$. xiii. 105) is exactly a synonym of тóт $\mu$ os $\sigma v \gamma \gamma \epsilon \nu \eta$ 's; a man's own individual $\mu$ oîpa, genius: this is habitually his meaning in $\delta a i \mu \omega \nu$ and $\delta a \iota \mu o ́ \nu \iota o s$.



 $\kappa \tau \in \mathfrak{\varepsilon}$. Mr Myers renders this: "The natural is ever best: yet many men by learning of prowess essay to achieve fame Skill of all kinds is hard to attain unto: but when thou bringest forth this prize, proclaim aloud with a good courage that by fate divine this man at least was born deft-handed....." This to an English reader would mean something quite different from what Pindar means. The sense is altogether lost through a fault which in many other places vitiates a translation of distinguished merit-failure to see from the position of them
the emphatic words. Pindar's meaning is: "In everything the natural is best; but there be many that essay to achieve fame by prowess learned. Skilled arts are steep to climb; but when you bring to him this prize, you may be bold to shout aloud that this man was by natal portion born deft-handed." It is on Saı $\mu o v i ́ a$-which Prof. Gildersleeve in his paraphrase omits entirely-that the strongest stress of all is thrown; because this is the conclusion which has been carefully prepared before. $\phi v a ̨$ is the meaning, by the gift of genius at birth, $\delta a \iota \mu o \nu i a$ answering, in all its applications, to the $\mu o \iota \rho \iota \delta i \varphi$ which comes at the same point in the corresponding line 26: $\epsilon i$ ov́v $\tau \iota \nu \iota$


 divine measure', the opposite to $\kappa a \tau^{\prime}{ }^{a} \nu \theta \rho \omega \pi o \nu "$ Dr Fennell : "кат' aíav" Prof. Gildersleeve. Mr Myers: "so be it that my hand is blessed at all in labouring in the choice garden of the Graces; for they give all pleasant things to men. By fate divine men receive also valour and wisdom": again failing to see that катà $\delta a i \mu o v a$ is the predicate, and so missing all the sense. $\mu о \iota \rho \iota \delta i \notin$ and кат $\dot{\alpha}$ daí $о \nu a$ mean the same thing, and in these words lies the point: "if it be with any heavenapportioned cunning that I tend the garden of the Graces: for they it is that bestow all pleasantness, and men are found with skill and worth according to their natal gift".

A man may do his best, and get the praise for doing it; but in any crisis what eventually determines the result for him is this same $\pi o ́ \tau \mu o s ~ \sigma v \gamma \gamma \epsilon \nu \eta \prime s$, the $\delta a i \mu \omega \nu$ he was yoked with

 $\pi \epsilon \boldsymbol{\rho}^{i} \mid \pi \alpha \dot{\alpha} \tau \tau \omega$ (so punctuate) "where men do oftentimes con-tend:-but in all doings it is natal fortune that decides the issue". Or, synonymously, סaí $\omega \nu$ крìєє: Hom. H $291 \mu a \chi \eta$ -





[^75]in Dem. émıтáфıoৎ (which, like that in the Menexenus, is couched in the conventional terms) 19 p. 1394: đò $\mu$ èv rà $\rho$




 "decided according as the $\delta a i \mu \omega \nu$ has bestowed".

It should be clear by this time what must be the punctuation and the meaning of Isth. v. $10: \ldots . \eta_{n} \tau a \chi v \tau a ̂ \tau \iota \pi o \delta \hat{\omega} \nu$.
 foot:-but the might of men is deeided according to their fates", or stars, or natal gifts.

But how can that meaning be conveyed by $\delta \iota a ̀$ daímovas? It is impossible. Here also we must read кazà $\delta a i ́ \mu o \nu a s$. When катà in consequence of the preceding $\kappa a$ had been omitted, $\delta \iota a ̀$ was inserted in its place. $\delta \iota a ̀$ was the particle with which it was the regular habit of grammarians to explain accusatives apparently without construction.

I will add a passage which I feel fairly certain is derived from ancient lyric; probably from Pindar: Plut. Mor. 586 A




Eustath. Vit. Pind. (Westermann Biog. p. 91) $\doteq \nu ~ \delta \grave{\eta}$ Ovya-

 є̌к $\lambda a v \sigma a \nu \pi \iota \nu \nu \tau a i ̀ ~ \Pi \iota \nu \delta a \rho i o v ~ \theta ч ́ \gamma а т \rho є \varsigma, ~$


Boeckh wrote the dual, ко $\mu \zeta$ Коv́ $\sigma^{`}$ є้ $\nu \delta o \theta_{\iota}$ : but this leaves the verse as bad as before. The author of the epigram is a capable verse-writer, and we may safely restore to him the other dual, коці弓оขт'.... See Jebb Appendix on O. C. 1676.

# THEBAID (Ath. 466 a) Frag. Epic. p. 11 Kinkel 






$\delta a ́ \sigma \sigma a \iota \nu \tau o$ Hermann, which the editors adopt. That might stand if we had $\dot{\omega} \mu \eta^{\prime}$; but $\dot{\omega}$ ou $\delta \dot{\alpha} \sigma \sigma \alpha \iota \nu \tau o$ is the statement of a fact, 'that they had not.' We require $\dot{\omega}$ ou $\delta \dot{\alpha} \sigma \sigma o \iota \nu \tau o$ 'that they should not'; Soph. O. T. 1270 ă $\rho a s$ émaıбıv ă $\rho \theta \rho a$

 oûs $\delta^{\prime}$ є̂ $\chi \rho \eta \zeta \epsilon \nu$ oủ $\gamma \nu \omega \sigma$ oíaтo.

ALEXANDER AETOLUS Ath. 699 c

$\pi а т \rho i \delta o s . ~ \grave{a} \rho \chi a i ́ \omega \nu \eta{ }^{\prime} \nu$ "o $\delta$ ’ à $\nu \grave{\eta} \rho \pi \rho о \gamma o ́ \nu \omega \nu$,



For $\sigma \grave{\nu} \nu{ }^{\xi} \rho \omega \tau \iota \pi о ́ \tau \eta \nu$ íoov the conjectures are: Hermann $\sigma \grave{\nu}$ є้ $\rho \omega \tau \iota \pi \tau o ́ \eta \mu$ ' '̄ov: Meineke (Analect. Alexand. p. 231)



 passage which exercised the critics: some rightly interpreted
 There was a v.l. $\pi o \tau \hat{\eta}^{1}$, and some read $\pi o \tau \eta$ in the nominative: Hesych. $\pi о \tau \eta \prime: ~ \pi o \tau \eta \nu \eta \eta_{,} \pi \tau \eta \nu \eta^{\prime}$. It was just a word evidently for an Alexandrian to use; and it is used by Aratus 278 $\epsilon u ̉ \delta \iota o ́ \omega \nu \tau \iota \pi о \tau \grave{\eta} \nu$ ő $\rho \nu \iota \theta \iota$ є̇o८кผ́s.

[^76]But I think we certainly require a finite verb; and there must therefore be a lacuna of two half-lines and the intermediate pentameter:

$$
\begin{aligned}
& \pi a \iota \delta o \mu a \nu \epsilon \hat{\imath ̂} \sigma \nu \nu \text { є้ } \rho \omega \tau \iota<\ldots \\
& \text {. . . . . . . }>\pi о \tau \eta े \nu \text { й } \sigma o \nu .
\end{aligned}
$$



## SYNESIUS $\Delta i \omega \nu$

Migne Patrolog. lxvi p. 1142, Reiske's Dio Chrys. I p. 31.

 quod venationi parari possit". Is it not? Then what is it to be captured by? Why seek it if it is not to be found? This was not the view of any Greek, or of Synesius, with whom
 $\theta \eta \rho \omega \dot{\mu} \mu \epsilon \nu \frac{\nu}{\tau} \dot{\eta} \nu \dot{a} \lambda \eta \dot{\eta} \theta \epsilon \iota a \nu$. No, the other epithets show that
 that is, in Greek phraseology, ov $\theta a \tau \epsilon ́ \rho a ~ \lambda \eta \pi \tau o ́ v: ~ a ~ p h r a s e ~$ used by Plato Sophist. 226 a тоєкíגov єìvaı тои̂тo тò $\theta \eta \rho i o v$, $\kappa a \iota$, тò $\lambda \epsilon \gamma^{\prime} \mu \epsilon \nu о \nu$, ov $\theta a \tau \epsilon ́ \rho a$ $\lambda \eta \pi \tau[\epsilon ́] o \nu$, and by later writers,
 $\eta ๋ \sigma a \nu$, каì oú $\theta a \tau \epsilon ́ \rho a ~ \lambda \eta \pi \tau o i ́ . ~ I n ~ c o l l e c t i n g ~ m y ~ e x a m p l e s ~$ I find this very passage quoted (without name) by Suid. 'Еккєi-
 $\kappa а \tau а \beta \epsilon \beta \lambda \eta \mu \epsilon ́ \nu o \nu$ ov̉ $\delta \dot{\epsilon} \theta a \tau \epsilon ́ \rho a{ }_{c} \lambda \eta \pi \tau[\epsilon ́] o \nu$ ".



 Did anyoue ever see anything less tolerable than this ö $\sigma \tau \iota \varsigma \dot{o}$ עómos? There is not a parallel to be found, I will venture to say, in the whole of literary prose ; and Synesius who avows himself to be so sensitive to style (oũt $\tau \hat{\nu} \nu \dot{\epsilon} \nu \lambda \lambda^{\prime} \xi_{\xi \in \sigma \iota} \chi a \rho a \kappa \tau \eta \dot{\eta} \rho \omega \nu$, p. 62 c ) was hardly likely to use anything so inelegant. Perhaps then, someone may suggest, o vó $\mu o s$ is a gloss appended to explain that ö ot $\iota$ s refers to
$\nu o ́ \mu \omega$ ，not to $\Pi v \theta a \gamma o ́ \rho a s$ ，and to be ejected leaving ö $\sigma \tau \iota \varsigma$ oủk $\epsilon \dot{a} \hat{a}$ ．That will be half right；and we shall be wholly right if
 was often possible，especially since punctuation was less certain in manuscripts than in our printed books，for the antecedent of a relative to be ambiguous ：and in such a case öбтьs ó vó $\mu$ os was a regular formula with scholiasts－late scholiasts at any






 the elementary scholia to Euripides，e．g．Or． 25.
p． 51 Read $\epsilon i \ldots \mu \epsilon \dot{\nu} \in i ̄ \tau \epsilon$ for $v v . l l . \mu \epsilon ́ \nu o u \tau \epsilon$ and $\mu \epsilon ́ \nu \epsilon \tau \epsilon$ as the following futures show．
 Chrys．II．p． 284.

廿avtos．He is speaking of his gift for catching various styles， and his musical comparisons from toùs é $\xi \eta v \lambda \eta \mu \epsilon ́ v o v s ~ \tau a ̀ ~ ต ึ \tau a ~$ to the end will make it plain that we should read $\tau$ òv $\tau o ́ \nu o \nu$ ， the＇pitch＇or＇tone＇of each．

DION CHRYSOSTOM ed．von Arnim（Reiske＇s pages）．
I． 220 （190 von A．）$\pi \rho o \epsilon \lambda \theta \grave{\omega} \nu$ dè кaì $\pi \rho \circ \beta a ̀ s ~ \pi a ́ \nu v ~ \chi ~ \chi a \lambda \epsilon \pi \omega \hat{~} \varsigma$ $\pi \rho o ́ s ~ \tau \iota ~ v ́ \psi \eta \lambda o ́ \nu$ ．＂Mavult Anglus $\pi \rho o \sigma \beta a ́ s$, in quo ei Wolf， pro more suo，assentitur＂Reiske，who rejects it．But the English critic was right，for $\pi \rho o \beta$ ás is merely tautology， whereas $\pi \rho o \sigma \beta a i ́ \nu \epsilon \iota \nu$ and $\pi \rho o \sigma a \nu a \beta a i ́ \nu \epsilon \iota \nu$ mean to mount a steep place，breasting it，as they said $\pi \rho o ̀ s ~ \tau o ̀ ~ \sigma \iota \mu o ́ v, ~ \tau o ̀ ~ a ̆ ้ \nu a \nu \tau \epsilon s, ~$ тò ơ $\rho \theta \iota ⿱ 亠 䒑, \pi \rho o ̀ s ~ a i ̂ \pi o \varsigma, ~ \lambda e ́ \pi \pi a \varsigma, ~ \pi \rho o ̀ s ~ \kappa \lambda i ́ \mu а к а, ~ \kappa \lambda \iota \mu \alpha ́ к \omega \nu ~ \pi \rho о \sigma-~$ a $\mu \beta a ́ \sigma \epsilon \iota \varsigma . ~ S t e p h a n u s ' ~ T h e s a u r u s ~ s . ~ v v . ~ \pi \rho о \sigma \beta a i ̀ \omega, ~ \pi \rho o ́ \sigma \beta a \sigma ı \varsigma ~$ gives plenty of examples，including $\pi \rho o \sigma \beta a i \neq$ in Soph．Phil． 42 ，which has lately been defended rightly in this sense by

Prof. Beare. Commonly, of course, it is corrupted to $\pi \rho o-$

 was restored by Pierson, who quotes Eur. Cycl. 1103 ăv $\omega \delta^{\prime}$
 $\pi \rho o \sigma \beta a i \nu \omega \nu$ modi. Modern critics have not been familiar with this use, and on Aristophon Com. (Ath. 238 b) àvaß̂̀vaí $\tau \iota \pi \rho o ̀ s ~ \kappa \lambda \iota \mu a ́ \kappa \iota \nu \nu$ Kaтavєús Kock II. 277 says " $\pi \rho o ̀ s ~ к \lambda \iota \mu a ́ к \iota o \nu$ nemo adscendit". What of Ar. Pax 69 є’ $\pi \epsilon \iota \tau a \quad \lambda \epsilon \pi \tau \grave{a} \kappa \lambda \iota-$



 Read фиро́ $\mu \in \nu о \iota$ : he is borrowing Plato's phrase in Gorg. 46.5 c
 The rest of the phrasing is from Cratyl. $439 \mathrm{c} \not \omega_{\sigma} \sigma \pi \epsilon \rho$ єi's тıva

II. 289 ( 120 A.) Homer's treatment of Antinous: ${ }^{\circ} \mu \omega \varsigma \delta \bar{\epsilon}$


 $\lambda \epsilon ́ \gamma \epsilon \iota \nu$; This is natural and intelligible: "las represented him as struck not at random but through the gullet (the offending member), just as Pandar through the tongue". But the mss.

 $\tau \hat{\jmath} \varsigma \gamma \lambda \omega \dot{\tau} \tau \eta \varsigma$. I have restored $\dot{\alpha} \lambda \lambda \dot{\alpha}$ and removed the gloss:

II. 387 (188) a fable of Aesop; the birds came to the Owl


 Halm Fab. Aesop. 106 p. 53 and von Arnim adopt Reiske's conjecture $\sigma \kappa \epsilon ́ \pi \eta \eta$ : Reiske would have this mean relinquere tegmen et tutelam quam ab uedibus captare solet. Now the swallow, which lives ó $\mu \omega \rho$ ó $\phi$ os with men, might no doubt
be said to enjoy $\sigma \kappa$ é $\pi \eta \nu$ : Plutarch Mor. 727 F contrasting the $\pi \epsilon \lambda a \rho \gamma o$ os with it says, кaíto九 ó $\pi \epsilon \lambda a \rho \gamma o ̀ s ~ o u ̈ \tau \epsilon ~ \sigma \kappa є ́ \pi \eta ร$
 but the owl, as we all know, sat upon the house-tops, and I do not see how that situation could be called a $\sigma \kappa \dot{\epsilon} \pi \eta$. And protection derived from would have been $\tau \hat{\eta} \varsigma \pi a \rho a ̀ ~ \tau \omega ิ \nu ~ o i к о-~$

 the owl was invited to abandon was $\tau \hat{\eta} \varsigma \dot{a} \pi \grave{o} \tau \hat{\omega} \nu$ оiкоסо $\mu \eta$ -



 $\beta \epsilon \sigma \tau \epsilon \in \rho a \nu \tau \grave{\nu} \nu \sigma \kappa о \pi \eta \dot{\eta}$; From a lofty tree he would not only have a wider range of vision, but the sound of his voice also ( $\kappa a i \nprec \not \partial \delta \epsilon \iota \nu$ ) would carry further.-The word $\sigma \kappa \omega \dot{\psi} \psi$ indeed would appear originally to have meant the watcher, formed like $\kappa \lambda \omega \dot{\psi}$ and $\pi a \rho a \beta \lambda \omega \dot{\psi}$ : see Athenaeus 629 f.

## FRAGMENTS OF COMEDY ed. Kock

## I

p. 9 Ecphantides 2: I think these are two fragments of

 $\delta i \in \iota \mu$ the word $\dot{a} \sigma \mu a$ seems to me unsuitable. AICMA and $\triangle I € M A I$ were perhaps different attempts at deciphering the same word,-conceivably $\delta \epsilon i ̄ \sigma a \nu$ or $\delta \epsilon \iota \sigma a \lambda$ éa.
p. 43 Cratinus 97 (Ath. 638 e)


 Hermann. $\omega^{*} \Gamma \nu \eta{ }^{\prime} \sigma \iota \pi \pi \epsilon \pi \omega$; $\pi o \lambda \lambda \eta ̀ \chi^{o \lambda \eta}$. Dobree. "Fortasse scribendum $\grave{\omega} \nu \eta{ }^{\prime} \sigma \iota \pi \pi$ '. B. є่ $\gamma \omega$. A. $\pi o \lambda \lambda \grave{\eta} \chi^{o \lambda \eta} \eta^{\prime}$. sed talem versum emendare nihil aliud est quam in tenebris micare" Kock. "ego non expedio" Kaibel. It is quite simple. $\pi 0 \lambda \lambda \grave{\eta}$ $\chi o \lambda \eta$ would mean nothing here; and $\pi o \lambda \lambda \grave{\eta} \sigma \chi o \lambda \eta$ would mean
'there is plenty of leisure.' Read the dative, $\tau i \varsigma$ ă $\rho$ ' є́ $\rho \omega \bar{\nu} \tau \dot{a}$ $\mu ’ \epsilon i \delta \epsilon \nu, \omega$. $\Gamma \nu \eta \eta^{\prime} \sigma \pi \pi \epsilon \in, \pi \omega$; $\pi o \lambda \lambda \hat{\eta} \sigma \chi o \lambda \hat{\eta} \cdot$ that is, $\pi o \lambda \lambda o \hat{v} \gamma \epsilon$ каì סє́ $\omega$, "No fear!"
p. 147 Pherecrates 10 (Ath. 263 b ) aủtàs є้ $\delta \epsilon \iota \quad \mu \circ \chi \theta \epsilon \hat{\imath} \nu$
 $\sigma \iota \tau i a, \mid \ddot{\omega} \sigma \tau \epsilon \tau \grave{\eta} \nu \kappa \omega \dot{\mu} \mu \eta \nu$ í $\pi \eta \chi \epsilon i ̂ \nu \quad \theta \rho v \gamma a \nu o v \sigma \hat{\omega} \nu \tau a ̀ s ~ \mu u ́ \lambda a s . ~$ I restored this in place of $\theta \iota \gamma \gamma a \nu o v \sigma \omega \hat{\omega}$ in Class. Rev. 1896 p. 438, writing there $\theta \rho u \gamma a \nu \omega \sigma \hat{\omega} \nu$. The word was formed on purpose to express that resonant grinding sound which will be remembered by any one who has ever heard even a coffeemill in action, or the drubbing of knuckles on a door (Ar. Eccl. $34)$. The root was $\tau \rho v$-, of which $\theta \rho v$ - was a modification, and $\theta \lambda \nu$ - a further one; and many words from these roots described sounds of murmuring etc. such as were produced by the action of $\tau \rho v ́ \chi \omega$ : $\tau \rho \dot{\jmath} \zeta \omega$, $\tau \rho v \gamma \omega \dot{\nu}$ (and $\tau \rho v ́ \chi \nu o s ?$ ), $\tau \rho v \lambda i \zeta \omega, \theta \rho v \lambda i \zeta \omega, \theta \rho v \lambda \epsilon i \hat{\nu}, \theta \rho \hat{\imath} \lambda o s, \tau o \nu \theta(o) \rho v ́ \zeta \omega$ (not $\tau o \nu \theta \rho i \zeta \omega)$ :
 and $\pi o \mu \phi \dot{\lambda} \lambda \nu \zeta \omega$, which is from $\pi \lambda v$ - or $\pi \lambda \epsilon$-, $\phi \lambda \nu$ - or $\phi \lambda \epsilon$ - (as $\theta \rho \epsilon-о \mu a \iota, \theta \rho o ́ o s)$, from which come $\delta \nu \sigma-\pi \epsilon ́ \mu \phi \in \lambda o s^{1}$ and $\pi \epsilon ́ \mu-$ $\phi \iota \xi$. Then, from $\tau \rho v \gamma-$ or $\theta \rho v \gamma-$ or $\theta v \rho \gamma-$, all these intensifying forms would be quite normal: $\theta \rho v \gamma a ́ \omega, ~ \theta \rho v \gamma a i v \omega, \theta \rho v \gamma a ́ \nu \omega$, $\theta \rho v \gamma a v a ́ \omega, \theta \rho u \gamma o v a ́ \omega$. The varieties we find in MSS. т $\rho v \gamma a v a ̂ \nu$, т $\rho v \gamma o v a ̂ v, ~ \theta \rho u \gamma a \nu a ̂ \nu, ~ \theta \rho u \gamma o v a ̂ v, ~ \theta v \rho \gamma a v a ̂ \nu ~ a r e ~ a l l ~ g o o d ~ i n ~ t h e m-~$ selves, and Pherecrates may have used any one of these, or $\theta \rho u y a \nu o v \sigma \omega \nu$. Here is the series:

|  | (ảno-, àva- | (ajva- | ajva- |
| :---: | :---: | :---: | :---: |
| $\beta \rho v ́ \omega, \beta \lambda \nu \dot{\omega} \omega, \beta \lambda u ́ \zeta \omega$ | $\beta \lambda \nu \sigma \tau a ́ v \omega$ ('̇к- | $\beta \lambda v \boldsymbol{r a n a i v \omega}$ |  |
| $\phi \lambda \dot{v} \omega \phi \lambda \dot{\nu} \zeta \omega$ | $\phi \lambda \nu \nu \delta{ }^{\text {a }}$ ¢ $\omega$ |  |  |
| $\dot{d} \lambda \hat{v} \omega$ |  |  |  |
|  | Өрvүáv $\omega$ |  | Opuरaváف Opuyová ${ }^{\text {a }}$ |
| $\lambda \dot{\nu} \zeta \omega$ |  | $\lambda \nu \gamma \gamma a i v \omega$ | $\lambda v \gamma \gamma \mathrm{\nu}$ áo $\mu \iota^{2}{ }^{2}$ |
|  | ( ${ }^{\text {¢ }} \boldsymbol{\gamma}$ - | (ảva- |  |
|  | краүүáv $\omega$ | краяуаіцш |  |
| $\kappa \lambda a ́ \zeta \omega$ | ${ }_{\kappa} \lambda a \gamma \gamma \dot{\nu} \nu \omega$ |  |  |

[^77] Hesych. This last, the middle, I cor-
 and $\beta \rho \nu \chi a \nu \dot{\mu} \mu \in \nu 0 \nu$.

 $\nu \epsilon a \nu \iota \kappa о \hat{v} \nu \tau o s ~ \grave{~ \epsilon ̇ \epsilon \theta u ́ \mu \eta \sigma \epsilon ́ ~ \mu о и . " ~ S o ~ P h o t i u s ; ~ \nu є а \nu \iota \sigma к \epsilon v ́ o \nu t o s ~}$ Suidas. עєavıкov̂̀tos would mean veavıкov̂ oै $\nu \tau о \varsigma$, "when I was of the character $\nu \in a \nu \iota \kappa o ́ s "$ : but it is pretty evident that the sense was veaviocouv oै $\boldsymbol{\prime}$ tos "when I was a young fellow". The entry therefore should be iठíws $\delta \dot{\text { è }} \mathfrak{\epsilon} \sigma \chi \eta \mu a ́ \tau \iota \kappa \epsilon \nu$ тò $\nu \in a$ -
 is as legitimate a form as $\nu \epsilon a \nu \iota \sigma \kappa \epsilon$ v́ovтоs, though $\nu \in a \nu \iota \sigma \kappa \in i ̂ \nu$ means rather 'to be a young man', $\nu \in a \nu \iota \sigma \kappa \epsilon \nu \in \iota \nu$ 'to behave as one'.
p. 624 Plato (Ath. 110 d$) \kappa \alpha \tau^{\prime}\left(\mathrm{A}, \kappa \dot{a} \theta^{\prime} \mathrm{CE}\right) ~ \not ̈ \rho \tau o v s ~ \dot{\eta} \kappa \epsilon$ $\pi \rho \iota a ́ \mu \epsilon \nu о \varsigma \mid \mu \grave{\eta} \tau \hat{\omega} \nu \kappa \alpha \theta a \rho \dot{\lambda} \lambda \lambda \omega \nu$, à $\lambda \lambda \grave{\alpha}$ $\mu \epsilon \gamma a ́ \lambda o v s$ Kı入ıкíovs. It is surprising that all the editors, including Kaibel, should have taken $\hat{\eta} \kappa \epsilon$ to mean 'he came.' The $\mu \dot{\eta}$ shows that it is the imperative. Ellendt Lex. Soph. says that this imperative is rare etiam apud alios; it is rare, no doubt, in Tragedy, but it is common enough elsewhere.

## II

p. 51 Antiphanes 100. 2 (Stob. Flor. 59. 6); read


p. 52 Antiphanes 105 (Ath. 300 c ) : read $\kappa a i ̀ ~ \sigma o v ̂ ~ \gamma ’ ~ \epsilon ̇ \pi \epsilon ́ \omega \nu \mu o ́ s ~ \tau \iota \varsigma ~-\epsilon ̉ \nu ~ \phi \eta ́ \mu a \iota \varsigma ~ \beta \rho о т \omega ̂ \nu ~$ Єрท่̣кךร ката́ $\rho \omega \omega<\pi \epsilon \delta i ́ a$ or $\pi \epsilon \delta i ́ o \nu . . . . \pi \pi \tau \hat{\omega}>$

 807 èp $\theta a$ a $\pi \epsilon \delta i o \nu$ 'A $\sigma \omega \pi$ òs $\mathfrak{\rho o a i ̂ s ~ a ̆ ~} \rho \delta \epsilon \iota$, and Sositheus (Nauck 822) $\lambda \hat{\eta} a \ldots$. . . ápঠєvтà $\delta a \psi \iota \lambda \epsilon \hat{\imath} \pi о ́ \tau \omega(w r i t e ~ \pi о т \hat{\omega})$. Timocles 15. 5 (p. 458) of Hypereides $\mu \iota \sigma \theta \omega \tau o ̀ s ~ a ̆ \rho \delta \epsilon \iota ~ \pi \epsilon \delta i ́ a ~ \tau o v ̂ ~ \delta \epsilon \delta \omega-~$ ко́тоя. -In place of what I have supplied the MS. gives $\pi о т а \mu o ̀ s ~ \oplus \nu \nu о \mu a \sigma \mu$ évos, interpolated glosses.
p． 93 Antiphanes 194． 15 （Ath． 450 c ）：in answer to a wordy and unintelligible riddle the second speaker retorts


 ${ }_{\eta} \nu \quad$ aủtaîs ó $\lambda o ́ \gamma o s, \pi \rho o ̀ s ~ \delta ~ a u ̛ \tau a ̀ s ~ \pi o \lambda \lambda a ̀ ~ \lambda a \lambda o v ́ \sigma a s ~$

入óyos，＇nam is quidem quem adloquebantur nihil intellegebat＇： ＇because，my good sir，the person they were talking to under－ stood nothing＇．The construction is like Theodectes 10． 5








 $\tau \grave{\eta} \nu \dot{\epsilon} \pi \iota \sigma \tau 0 \lambda \eta \dot{\nu}, \sigma \tau \epsilon \in \lambda \lambda \epsilon \tau a \iota \mu \grave{\epsilon} \nu \dot{\epsilon} \pi \grave{\iota} \pi \rho a \hat{\xi} \iota \nu$ ．

I think it probable that this construction lies obscured in

 о＂$\mu \mu a \pi \rho о \sigma \delta \rho a ́ к о \iota ~ \mu \epsilon$ ：＂for me，marriage，when equal，has no terrors；but may no eye of love be cast upon me by superior Powers！＂The strongest objection I feel here is $\mu \eta \delta \dot{\epsilon}$ or $\mu \dot{\eta} \delta \grave{\epsilon}$ being opposed to $\mu \epsilon \in \nu$ ，in the sense＇but not＇．Homer indeed uses oú $\delta \grave{\epsilon}$ in that way，but it is open to grave doubt in Aeschylus．крєєб完立此 $\delta \dot{\epsilon} \mu \eta$ would be the natural way for Aeschylus to write，or $\mu \dot{\eta} \tau \ell \kappa \rho \epsilon \iota \sigma \sigma o ́ \nu \omega \nu \delta^{\prime}$＂＇$\rho \omega \varsigma \kappa \tau \dot{\epsilon}$ ．Now $\delta$ édıa should be genuine，because it has the short final vowel which the metre needs ：and the following would be free from metrical or structural objection：

 є’рюऽ äфиктоу ӧ $\mu \mu а$ троббра́коч $\mu є$ ．

But the ov́ $\delta \dot{e} \delta \in \dot{\delta}\langle a$ is at least superfluous; whereas there would be no superfluity in this :



Let this be corrupted to oú $\delta \dot{\varepsilon} \dot{\epsilon} \delta^{\prime} \delta \iota a$, and the text-maker would naturally write $\mu \grave{\eta} \delta \grave{\epsilon}$ for the sake of the antithesis. I find that cod. Ven. 2 has äфoßos• oú $\delta \in ́ \in \iota \delta \iota a \kappa \rho \epsilon \iota \sigma \sigma o ́ v \omega \nu$ and in the margin $\mu \eta \delta \dot{\varepsilon} \tau \iota$ : it is possible that this may be a relic of the $\mu \eta$ خ $\tau \iota$ I suggest.
p. 120 Antiphanes 256 (Stob. Flor. 116. 16) $\omega^{\boldsymbol{j}} \gamma \hat{\eta} \rho a \varsigma, \omega \varsigma$
 $\mu a \tau o s$. This is a rare phrase; the usual word with $\lambda a \beta \eta \eta^{\prime} \nu$ and $\dot{a} \phi \circ \rho \mu \dot{\eta} \nu$ is $\dot{\epsilon} \nu \delta i \delta \delta \omega \varsigma$, as in Eur. Нec. 1217, or $\pi a \rho \epsilon ́ \chi \epsilon \iota s:$ but
 Plat. Legg. 682 E a special propriety may be found for $\dot{o}$ 入óros $\dot{\eta} \mu \hat{\imath} \nu$ oiov $\lambda a \beta \grave{\eta} \nu$ áтoסíठ $\omega \sigma \iota$ : "nam ó $\lambda$ óyos, quum antea ab instituta via deflexisset, nunc ansam dicitur reddere tanquam debitam" Stallbaum.- $\dot{a} \pi o \delta o \hat{v} v a \iota ~ i s ~ r e d d o$, and so cannot be

 suggests $\pi a \rho a \delta \hat{\omega}$, and it might be either $\epsilon \pi \iota \delta \hat{\omega}$ or $\pi \rho o \sigma \delta \hat{\omega}$, both of which mean to bestow as bounty._-In Plut. Publicola 16 $\delta_{\iota a} \sigma \iota \mu \dot{\tau} \tau \eta \tau a \tau \hat{\eta} \varsigma \dot{\rho} \iota \nu o ̀ s ~ \epsilon \in \nu \delta \epsilon \delta v \kappa v i ́ a s ~ m a y ~ l o o k ~ r i g h t, ~ b u t ~ i s ~ n o t: ~$


p. 177 Eubul. 37 (Ath. 300 c) .... ä̈ $\tau \epsilon \lambda \iota \mu \nu о \sigma \dot{\omega} \mu a \tau o \iota \mid$
 could not of course be called lake-bodied : and the conjectures
 meaning?) Meineke, $\lambda \iota \pi a \rho о \sigma \omega ́ \mu a \tau o \iota ~ H i r s c h i g, ~ \chi \iota \nu о \sigma \dot{\omega} \mu a \tau o \iota$ Kock, aí $\tau^{\prime}$ є́ $\chi \iota \delta \nu o \sigma \dot{\omega} \mu a \tau o \iota$ Kaibel. The last is unsuitable, because it is not complimentary: we want an epithet in a fanciful style of loving admiration. In another passage like this ( $f r$. 35) the epithet of praise is white-fleshed: $\nu \cup ́ \mu \phi a$
 $\tau a \iota \mid$ é $\gamma \chi \notin \lambda v \varsigma$. And so it is in Matro's Epic parody (Ath. 135 c)
 $\chi \iota o \nu o \sigma \dot{\omega} \mu a \tau o \iota$ would therefore be appropriate; but it is not, I think, the true word. Let me ask attention to the variations which the burlesque manner plays upon the epithet white:

White bread: Philoxenus (Ath. 147 a) $\mu \dot{\text { áhas } \chi \text { Łovó } \chi \text { poas. }}$
 $\lambda u ́ \beta o u s$.

White cheese: this is the proverbial quality of goat's-milk cheese: of Galatea (Milk-white), Theocr. xi. 20 入єvкотє́ра

 үáдакть. Descriptions of it are Nausicrates II. 295 K. (Ath.

 $\mu a \nu \theta$ ávєıs ; тvрò̀ $\lambda$ é $\gamma \omega$.

This $\lambda \iota \nu о \sigma a ́ \rho к о v s ~ E u s t a t h i u s ~ 1339 . ~ 18 ~ i n t e r p r e t s ~ \lambda \in \pi \tau \grave{a} s$ $\kappa a i ~ a ́ \pi a \lambda a ́ s, ~ b u t ~ i t ~ m u s t ~ m e a n ~ a l s o ~ f i n e ~ a n d ~ w h i t e ~ l i k e ~ l i n e n: ~$ and with the same meaning we should read $\lambda \iota \nu \circ \sigma \dot{\omega} \mu a \tau o \iota$ in Eubulus.

The quantity of the $\iota$ in $\lambda \iota \nu о \sigma \dot{\rho} \rho \kappa о v_{s}$ has caused critics generally to regard it as corrupt; but these two passages support each other. Sophocles fr. 41 тatì $\delta \delta_{\text {è }} \chi \rho v \sigma \delta$ v̀s $^{\prime}$ à $\mu \phi i ́ \lambda \iota \nu a$ крои́талa is probably another case, and Ar. Pax
 'incredible' to Meineke and Blaydes, remains defying any sort of alteration. In Latin the normal quantity was linum, liniger; and here are four passages in Greek which show the same. Eustathius 1067. 54 thinks it worth while to say $\lambda_{i v o \nu} \dot{\eta}$ ó $\rho \mu i a ̀ ~ \kappa a \tau a ̀ ~ \sigma v \sigma \tau o \lambda \grave{\eta} \nu \tau \hat{\eta} s$ á $\rho \chi o v ́ \sigma \eta s$. Antiphanes and Eubulus are probably borrowing their epithets allusively from lyric poetry; who knows in what dialect it may have been?
p. 203 Eubul. 108 (Ath. 553 a).




[^78]＂$\tau \grave{\nu}$ тóó $a$ úpoıs $\tau \rho i \beta \epsilon \iota \nu$ nemo unquam dixit．poeta scripsit
 title of the play is $\Sigma \phi \iota \gamma \gamma \circ \kappa a \rho i \omega \nu$ ，takes the lines to be a riddle， and says＂tò̀ є́ $\mu \grave{\partial} \nu$ quid fuerit sciemus si griphum ipsum solvere contigerit＂．Meantime I will suggest that this is the solution of the text：

$$
>\tau \rho i ́ \psi o v \sigma \iota \tau \grave{\partial} \nu \nexists \mu o \nu .
$$
p． 253 Ephippus 5．18．Ath． 347 b
$\pi \epsilon \rho \iota a \gamma \gamma \in ́ \lambda \lambda \epsilon \iota \nu \quad \tau$＇＂ởХ ن́токаієєь，
$\pi a v ́ o v ~ ф v \sigma \hat{\omega} \nu, ~ М а к є \delta \grave{\omega} \nu ~ a ̆ \rho \chi \omega \nu$.

Wilamowitz－Moellendorff has well restored the vocative，$\sigma \beta$ é $\nu \nu v$ ， K＇́̀ $\lambda \theta^{\prime}, \dot{\omega} \varsigma \mu \eta$ ̀̀ $\pi \rho о \sigma \kappa a v ́ \sigma \eta \varsigma(\kappa \epsilon ́ \lambda \tau \epsilon \omega \sigma)$ ：and we may perfect this，
 ＂don＇t scorch！＂－That is simply the negative of ov่ тробкav́⿱㇒日धьs； which is the peremptory form of imperative in Greek．This future with ov $\mu \dot{\eta}$ is usually corrupted by the scribes to the aorist subjunctive．

266 Kaдıұஸ́，Kíкк ：cf．Грú入入os（Pig）in Plut．Mor． 985.
277 Aristophon 4.5 （Ath． 238 b），
$\pi \rho o \sigma \beta a \lambda \epsilon i ̂ \nu ~ \pi \rho o ̀ s ~ o i к \kappa i a \nu ~ \delta \epsilon i ̂, ~ к \rho \iota o ́ s \cdot ~ a ̉ \nu a ß \hat{\eta} \nu a i ́ ~ \tau \iota ~ \pi \rho o ̀ s$

$\kappa \lambda \iota \mu a \kappa i ́ \delta \iota o ́ \nu є i \mu \iota$ Kaтavєv́s Meineke：but there ought to be no $\epsilon i \mu \iota:$ compare Antiphanes 195 p．94．This however would
 ＂a very Capaneus＂．Alciphron iii． 70 has aủtoбкатадєùs є́סóкouv＂a very digger＂．－For the construction $\pi \rho o ̀ s ~ \kappa \lambda \iota-$ رакídıov see above on Dion Chrys．I． 220.
p． 322 Alexis 78 （Ath． 227 d ）there is a lacuna：
ő $\sigma \tau \iota \varsigma$ áyopá $\zeta \in \iota \pi \tau \omega \chi o ̀ s ~ \omega ̈ \nu ~ o ̋ \psi ̛ o \nu ~ \pi o \lambda u ́, ~$ ȧторои́ $\mu \in \nu o ́ s ~ \tau \epsilon \tau a ̈ \lambda \lambda a ~ \pi \rho o ̀ s ~ \tau o u ̂ \tau ’ ~ \epsilon u ̉ \pi o \rho \epsilon \hat{\imath}$,


 someone ought to
$>\epsilon i \tau^{\prime}$ є่ $\pi a ́ \nu \tau \iota \varsigma \dot{\epsilon} \kappa \delta \nu \theta \hat{\eta}$,


 ảтá $\boldsymbol{\epsilon \iota \nu} \lambda a \beta o ́ \mu \epsilon \nu o \nu ~ \epsilon i \varsigma ~ \tau o ̀ ~ \delta \epsilon \sigma \mu \omega \tau \eta ́ p \iota o \nu . ~$
Compare the passage of Diphilus (iI. 549 K.) which Athenaeus quotes next after this, and Alexis 125 (Ath. 226 a).
p. 362 Alexis 174. 11 (Ath. 386 a) a loquacious cook is cut short by his employer saying
"In heaven's name, now that you have killed the kid for slaughter, don't chop me up (i.e. bore me), but the meat." Kock has tried to get this sense by means of $\sigma \dot{v} \pi \rho o{ }^{\circ} \theta \in \omega \hat{\nu} \delta^{\prime}$,
 є̇тєє̀ we should have had té $\theta v к a s$. Read cүпрос $\theta \in \omega n a n \in \theta y c a c$
 $\dot{a} \lambda \lambda \lambda \grave{\alpha} \tau \grave{a} \kappa \rho \in ́ a ́ a$. So in Sosipater (II. 316, Ath. 377 f), the impatient listener at last exclaims тíбঠウ́тı ( $\pi \epsilon i \sigma \theta \eta \tau \iota \cdot$ ?)
 Cobet N. L. 35, who however, in attempting this, forgot the meaning of $\pi \rho o ̀ s ~ \theta \epsilon \hat{\omega} \nu$.
p. 394 Alexis 266.1 (Ath. 55 c )

Since in Lysist. 391 we find $\dot{o} \mu \grave{\eta}$ ढ̈paб८ $\mu \grave{\iota} \nu \Delta \eta \mu o ́ \sigma \tau \rho a \tau o \varsigma$, Hermann was able to restore the first verse by reading $\mu \dot{\eta}$
 right, and means 'with all his mischief': Liban. IV. $616 \dot{a} \lambda \lambda \dot{a}$ $\kappa а \kappa o ̀ s ~ \kappa а \kappa \omega ิ \varsigma ~ a ̀ \pi o ́ \lambda[\lambda] о \iota o ~ \mu \epsilon \tau \grave{a} \tau \hat{\omega} \nu \kappa а \lambda \omega \hat{\nu} \delta \iota \delta a \sigma \kappa a ́ \lambda \omega \nu$.
p. 442 Mnesimachus 9 (Ath. 387 a)

$$
\kappa a i, \text { тò } \lambda \in \gamma o ́ \mu \in \nu o \nu,
$$ $\sigma \pi a \nu \iota \omega ́ \tau \epsilon \rho \circ \nu \pi a ́ \rho \epsilon \sigma \tau \iota \nu$ ó $\rho \nu i \theta \theta \omega \nu$ бá̀a


'This would be sense if $\sigma \pi a \nu \iota \omega$ тє $\boldsymbol{\rho} \boldsymbol{\rho} \nu$ meant 'commoner'; but as it is, we must read $\kappa$ ov, "pigeon's milk is not to be found more rarely". But how then can $\kappa a i$ follow? It must be (as very often) a mistake for $\hat{\eta}$ : "and pigeon's milk, as the saying is, is not to be found more rarely than a pheasant properly plucked": that is, a pheasant properly plucked is as rare a thing as the proverbial pigeon's milk.-Stob. Flor. xii. 3 (Soph. ${ }^{\text {fr. 76) gives какò̀ тò }}$
 merely to read $\sigma \pi a \nu \iota \omega ́ \tau a \tau o \nu$.

## III

138 Menand. 481. 13 (Stob. Flor. 121. 7).

```
o \pi\rhoо\sigma\delta\iotaат\rhoí\beta\omega\nu \delta' \epsiloṅкотía\sigma` <
    >as à\pi\tilde{́}\lambda\epsilon\sigma\epsilon\nu.
```

172 Menand. 563.3 (Plut. Mor. 547 c) punctuate:

$$
\begin{aligned}
& \tau \grave{\grave{\alpha}} \sigma \kappa \omega \dot{\mu} \mu a \theta^{\prime} \text { oìa, } \tau \grave{\imath} \text { бофà каì } \sigma \tau \rho a \tau \eta \gamma \iota \kappa a ́! \\
& \text { oios } \delta^{\prime} \text { ả } \lambda a ́ \zeta \omega \nu ~ \epsilon ̇ \sigma \tau i ̀ \nu ~ a ́ \lambda \iota \tau \eta ́ \rho ı o s!~
\end{aligned}
$$

$\sigma o \phi a ́ ~ w i t t y, ~ i r o n i c a l l y, ~ j u s t ~ a s ~ i n ~ T h e o c r . ~ x i v . ~ 22 ~ " o u ̉ ~ \phi \theta \epsilon \gamma \xi!̣ ̂ ; ~$
 clever!"

Menander monost. 613 (iv. p. 357 M.) $\mu \grave{\eta} \mu o ́ \nu o \nu ~ \epsilon ̇ \pi i ́ \sigma \tau a \sigma ' ~$






 reminiscence of Eur. fr. 198 and probably of Philemon 99.

W. G. HEADLAM.

Sambrioge:
printed by john clay, m.a.
at the dniversity press.
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[^0]:    1
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    $1 \quad \mathrm{x}$
    
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[^1]:    ${ }^{1}$ Both systems of division are legitimate, this being the one case in which the practice of scribes was not uniform ; cf. Kenyon, Palaeography of Greek Papyri, p. 32.

[^2]:    ${ }^{1}$ Pap. ${ }^{2}$ : Pap. à. ${ }^{4}$ tó must be omitted. It may have
    ${ }^{2}$ Something has been written and corrected (or struck out) by Pap. ${ }^{2}$ before $\sigma v \mu \beta o v \lambda o u s$.
    ${ }^{3}$ Pap. ${ }^{2}$ : Pap. $\theta$ ovıтє.
    been added above the line, where there is a slight trace of ink just before the lacuna.

[^3]:    ${ }^{1} \nu$ appears to have been written ${ }^{5}$ Pap. ${ }^{2}$ : Pap. $\epsilon$.
    after $\mu \eta$ and struck out.
    ${ }^{6}$ Pap. ${ }^{1}$ : Pap. єкабтои.
    ${ }^{2}$ Pap. ${ }^{2}$ : Pap. o. ${ }^{7}$ Pap. ${ }^{2}$ : Pap. тouzov.
    ${ }^{3}$ Pap. ${ }^{2}:$ Pap. $\eta$. ${ }^{8}$ Pap. ${ }^{2}:$ Pap. oь $\delta \epsilon$.
    ${ }^{4}$ Pap. ${ }^{2}$ : Pap. al.
    ${ }^{9}$ Pap. ${ }^{2}$ : Pap. $\omega$.

[^4]:    ${ }^{1}$ Received text $\mu \hat{a} \lambda \lambda o \nu \tau \hat{\eta}$; but there is not room for $\mu \hat{a} \lambda \lambda \frac{\nu}{}$.
    ${ }^{2}$ Pap. ${ }^{2}$ : Pap. $\sigma \nu \mu \phi$ ороиs.
    ${ }^{3}$ Pap. ${ }^{2}$ : Pap. ov.
    ${ }^{4}$ Pap. ${ }^{2}$ : Pap. $\omega \nu$.
    5 The reading has probably been $\epsilon$ -
    $\lambda \eta \phi a \sigma \iota \nu$, as there does not seem room for кат.
    ${ }^{6}$ Pap. ${ }^{2}$ : Pap. o.
    ${ }^{7}$ Pap. ${ }^{2}$ : Pap. $\tau \omega$.
    ${ }^{8}$ Received text $\dot{\eta} \mu i ̂ \nu . ~ \hat{\eta} \nu \nu \dot{a} \rho$; but the last word before the lacuna appears to be $\nu$, and there is not room for $\iota \nu \nu$ rap.
    ${ }^{9}$ Pap. ${ }^{2}$ : Pap. $\omega$.

[^5]:    ${ }^{5}$ Pap. ovtas vaus rous : vaus struck out.
    ${ }^{6}$ Pap. ${ }^{2}$ : Pap. $\epsilon$.
    ${ }^{7}$ Pap. ${ }^{2}$ : Pap. oносшs.

[^6]:    ${ }^{1}$ Sic．
    ${ }^{2}$ Pap．${ }^{2}$ ：Pap．$\epsilon \phi \nu \eta$ ．
    ${ }^{3}$ Pap．${ }^{2}$ ：Pap．$\epsilon$ тıтаs．
    ${ }^{4}$ Pap．${ }^{2}$ ：Pap．$\phi i \lambda o \nu \mu$ ．

[^7]:    ${ }^{5}$ Pap. ${ }^{2}$ : Pap. $\delta \epsilon \tau \sigma \sigma$.
    ${ }^{6} \eta \nu$ has perhaps been added by Pap. ${ }^{2}$

[^8]:    ${ }^{1}$ Pap. ${ }^{2}$ : Pap. $\delta \nu \sigma .{ }^{\varepsilon \nu \epsilon .}$
    $2^{\circ}$ Pap. ${ }^{2}:$ Pap. al. ${ }^{5} \sigma$ omitted.
    ${ }^{3}$ Pap. ${ }^{2}$ : Pap. $\epsilon \pi .[\kappa]$.

[^9]:    ${ }^{1}$ Pap. ${ }^{1}$ : Pap. [ $\left.\tau\right]$ ous $\pi เ \sigma \tau$.
    ${ }^{2}$ Pap. ${ }^{2}$ : Pap. tas $\varepsilon$.

[^10]:    ${ }^{1}$ A letter or curved line $(-)$ is written between $a$ and $\sigma$ ．
    ${ }^{2}$ Pap．${ }^{3}$ ：Pap．oto $\cdot \tau \geqslant \delta \iota \alpha$.
    ${ }^{3}$ Pap．$\delta \iota a \phi \cup \lambda a \xi \kappa[\sigma] \theta a \iota: \theta a \iota$ struck out by Pap．${ }^{2}$ ，and $\sigma$ no doubt corrected to $c$ ．
    ${ }^{+}$Pap．${ }^{2}$（？）：Pap．$\delta u \nu \eta \theta \epsilon \iota \eta \mu \epsilon \nu$.
    ${ }^{5}$［к］a८ perhaps Pap．${ }^{1}$（Pap．om．）．
    ${ }^{6}$ Pap．${ }^{2}$ ：Pap．$\alpha \lambda \lambda \omega s$.
    7 Pap．${ }^{2}$ ：Pap．$\tau$.
    8 Pap．$\tau \eta$ $\delta \iota \delta:$ Pap．${ }^{1}$ struck out $\delta \iota \delta$ ；$\iota$ adscript add．Pap．${ }^{2}$
    ${ }^{9}$ Pap．${ }^{2}$（？）：Pap．$\epsilon$ ．
    ${ }^{10}$ Pap．${ }^{2}$ ：Pap．$\lambda \eta \lambda o u s$.

[^11]:    ${ }^{1}$ Pap. $\eta: v$ written above.
    ${ }^{2}$ Pap. ${ }^{1}$ (?): Pap. $\pi \lambda \eta \sigma t \omega$ s.
    ${ }^{4}$ Pap. ${ }^{2}$ : Pap. $\delta \epsilon \tau \eta \nu$.
    ${ }^{3}$ Pap. ${ }^{2}$ : Pap. o.
    ${ }^{5}$ Pap.?: Pap. om. с.
    ${ }^{6}$ Pap. ${ }^{2}$ : Pap. є .

[^12]:    ${ }^{1}$ Short strokes have been made (by Pap. ${ }^{\text {? }}$ ) at the ends of lines 23-31.
    ${ }^{2}$ Pap. ${ }^{1}$ : Pap. om. $\pi 0 \lambda \iota \nu$.
    ${ }^{3}$ Pap. ${ }^{2}$ (?) : Pap. $\epsilon$.
    ${ }^{4}$ Pap. ${ }^{2}$ : Pap. ac.

[^13]:    ${ }^{1}$ Pap．${ }^{2}$ ：Pap．$\epsilon$ cs．
    ${ }^{2}$ Pap．${ }^{1}$ ：Pap．om．九．
    ${ }^{3}$ Pap．${ }^{1}$（？）：Pap．om，$\nu$ ．
    ${ }^{4}$ Pap．${ }^{2}$ ：Pap．фроиєıv．
    ${ }^{5}$ Pap．${ }^{2}$ ：Pap．［a］$\pi \frac{\sigma}{}$ тov．
    ${ }^{6}$ Pap．${ }^{2}$ ：Pap．оркıa．

[^14]:    ${ }^{1}$ Pap. ${ }^{3}$ (?): Pap. avt $\omega \nu$.
    ${ }^{2}$ Pap. ${ }^{2}$ : Pap. $\pi \epsilon \nu \tau a$.
    ${ }^{3}$ Pap. ${ }^{2}$ : Pap. v.
    ${ }^{4}$ Pap. ${ }^{2}$ : Pap. $\theta \epsilon \iota$ ototou $\theta u$ v.
    ${ }^{5}$ Pap. ${ }^{2}$ : Pap. a.
    ${ }^{6}$ Pap. ${ }^{2}$ : Pap. om. $\tau \omega \nu$.
    ${ }^{7}$ Sic.
    ${ }^{8}$ Pap. ${ }^{2}$ : Pap. om. $\mu \epsilon \nu$.
    ${ }^{9}$ Pap. ${ }^{2}$ : Pap. a.
    ${ }^{10}$ Pap. ${ }^{2}$ : Pap. $\xi$.

[^15]:    ${ }^{1}$ Pap. ${ }^{2}$ : Pap. . .
    ${ }^{2}$ Pap. ${ }^{2}$ : Pap. .
    ${ }^{3}$ Pap. ${ }^{1}$ : Pap. o.
    ${ }^{+}$Pap. ${ }^{\text {: }}$ Pap. $\epsilon$.
    ${ }^{5}$ Pap. ${ }^{2}$ : Pap. єuv.
    ${ }^{6}$ Pap. ${ }^{2}$ : Pap. $\epsilon \nu$ acs.
    ${ }^{7}$ Pap. ${ }^{2}$ : Pap. $\sigma \iota \nu$.
    ${ }^{8}$ Pap. ${ }^{2}$ : Pap. тороvб.
    ${ }^{8}$ Sic.

[^16]:    ${ }^{8}$ Pap. ${ }^{2}$ : Pap. tas (sic) jvvaбtıaıs каı rais $\eta \gamma \in \mu о \nu$ tals.
    ${ }^{9}$ Pap. ${ }^{2}$ : Pap. om. $\mu \epsilon \nu$. Line above $\eta \nu$ added by Pap. ${ }^{2}$
    ${ }^{10}$ Pap. ${ }^{2}$ : Pap. rouro.
    ${ }^{11}$ There is a space of about two letters lost here, and a letter before $\epsilon$ which seems like $\theta$ struck out. The reading has perhaps been $\pi \alpha \rho a \sigma \chi \eta \sigma \theta \epsilon$, the $\sigma \theta$ being altered to $\tau$.
    ${ }^{12}$ Sic: the $\tau$ is perhaps a correction by Pap. ${ }^{1}$ from some other letter.

[^17]:    ${ }^{1}$ Pap．$\delta \iota a: ~ a ~ h a s ~ p e r h a p s ~ b e e n ~$ struck out，but this is uncertain．
    ${ }^{2}$ Pap．${ }^{2}$ ：Pap．om． ．
    ${ }^{3}$ Pap．${ }^{2}$ ：Pap．оибє $\gamma а \rho$ ои $\alpha \lambda \lambda \eta$ ．
    4 Sic．
    ${ }^{5}$ Pap．${ }^{2}$ ：Pap．$\pi$ ．
    ${ }_{6}$ Pap．${ }^{2}$ ：Pap．є $\xi є \iota \nu$.

[^18]:    ${ }^{1}$ For example : on page 245 of Florilegium Latinum (vol. ii) there is an ingenious, and as far as Latinity goes admirable, copy of hendecasyllables by a well known composer. Yet 11. 9 and 12 both violate a rule

[^19]:    ${ }^{1}$ I exclude here the elision of que before et which comes under the 11 cases given in (1).

[^20]:    ידי פתחה שעריה ולה צֵחֵּ ואביט בִּטְהָרָה :

[^21]:    ${ }^{1}$ Cf. Klotz's note on 1. 4. 90.

[^22]:    ${ }^{1}$ The case of (e.g.) subit, or subiit before a vowel is of course another matter.
    ${ }^{2}$ Cf. Phillimore ad Iv. 3. 81, "servitusque $\mathrm{A}^{*}$ (Pol. primo struitusque deinde servitusque legit)."
    ${ }^{3}$ Or the error may be one of trans. position, with confusion of $a$ and $u$, just as at iI. 6. 92, the scribe of $F$

[^23]:    TC. Helisia, II. 3. 74.
    ${ }^{2}$ Cf. C. R. xviII. 289 b.

[^24]:    ${ }^{1}$ For the elision cf. (e.g.) Thebaid, 1. 529, Inque vicem ignoscunt, and Achilleid, 10, Necte comas; neque enim Aonium nemus advena pulso.
    ${ }^{2}$ Cf. S. Paul's $\theta \epsilon \in \alpha r \rho o \nu$ '่ $\gamma \epsilon \nu \eta \dot{\theta} \theta \eta \mu \in \nu .$.

[^25]:    каi á $\gamma \gamma \epsilon \in \lambda$ oıs каl $\dot{\alpha} \nu \theta \rho \dot{\omega} \pi$ оıs, 1 Cor. iv. 9. Markland's certe and Burmann's paene do not seem quite worthy of Statius.

[^26]:    ${ }^{1}$ Or again Baccho may be a "metrical stopgap." Can Statius have written
    "Iam iam deficio tuaque <turba>
    In serum trahor ebrius soporem"? The Idaei ministri (34) might quite

[^27]:    ${ }^{1}$ In that case,-and surely the archaism is admissible,-not another letter need be changed. There will be a slight pause after Forsit which must be taken with the word volucres. The

[^28]:    1 Since this was written, I have seen that fronderet is proposed by Prof. Phillimore also. But as my conjecture was already in type, I let it stand.
    ${ }^{2}$ Cf. e.g. III. 3. 188, and v. 3. 266,

[^29]:    ${ }^{1}$ Cf. C. R. xvi. 445 b on quoi in Ovid's text.
    ${ }^{2}$ The form does not occur elsewhere.

[^30]:    ${ }^{1}$ For fateor naturally and effectively used, cf. Achill. I. 775 and Silvae 11. 4. 39. Nowhere in Statius

[^31]:    ${ }^{1}$ So Juvenal, viII. 23, Praecedant ipsas illi te consule virgas. The corruption seems to be confined to the one word postes, or we might conjecture that ipsos had come in from a confusion of $f$ o'is with $\overline{i p o s}$ in the ms.

[^32]:    and read,-atque foris r. ut oscula praestes.

    2 an gyros,-i.e. guros for cäpos?
    ${ }^{3}$ Cf. Horace, S. II. 1. 28, I. 10. 59 with Silvae Iv. 4. 11, verba inclusa modis.

[^33]:    ${ }^{1}$ Read-in lines 29, 30-laevamque supinae (i.e. heedless) Naidos adversa etc.: and in line 53 infra, for the impossible animata, perhaps mirata. It is rather unkind to credit Markland, as recent editors have done, with a

[^34]:    conjecture on which his own comment is:-"sed probe scio Statium non ita scripturum fuisse."
    ${ }^{2}$ Cf. Silvae I. 5. 15 and nı. 1. 143 for interchange of $a d$ and $a b$.

[^35]:    ${ }_{1}$ The elision does not appear to be any harsher than those quoted from Statius by Lachmann in his note on

    Lucretius, III. 954. Add Thebaid viII. 851, Ipsa diu inspectis, where however P reads diu positis.

[^36]:    1 In line 41 the words tibi tota are corrupt: Statius probably wrote Qua sine voce quies etc. Sibi tota, Postgate.

[^37]:    ${ }^{1}$ This is, in effect, Ellis's grauidus shorn of its first syllable (gra-), for uidu $a=$ uidus .

[^38]:    ${ }^{1}$ Bentley's te certius is the most attractive correction.

[^39]:    ${ }^{1}$ v. Anecdota Oxoniensia, Part ix (1901), Collations from the Codex Cluniacensis s. Holkhamicus.

[^40]:    ${ }^{1}$ Revue de Philologie 1885, p. 167.

[^41]:    ${ }^{1}$ Cf. Nohl praef. vi. A further proof that what was originally the second volume of the Regius is now found incorporated with the first may be seen in the fact that on folios 166, 175 , and 184 of the codex as we have it now appear the quaternion marks $Q$ viII, $Q$ viris, $Q \times$.

[^42]:    ${ }^{2}$ The two codd. under consideration cannot have been the two Puteani which Lambinus used, and which confirmed the extracts sent to him, for Books rr. and rir., from the Fabricianus (i.e. Cluni 498). In Parr. 7775 and 7823 Books II. and Irr. are wanting, and never formed part of either codex.

[^43]:    ${ }^{1}$ In the Zürich edition it is wrongly reported at ii. 1, § 71 (p. 166. 32 Müller), where it has trib. mil., and again at ii. $1, \S 73$ (p. 167. 33) where it has reperire neminem. Thomas made a more extended use of this codex for the Divinatio and for Books iv. and v., but his work is very inaccurate, and in all the circumstances I found it advisable to recollate 7776 from be-

[^44]:    ${ }^{1}$ Reference is made throughout to the pages and lines as in Müller's text.

[^45]:    ${ }^{1}$ It will scarcely be credited that Thomas here asserts that the first hand in $R$ gives non vitam while $\mathrm{R}^{2}$ has non ut vitam, and that Jordan is in error. On the contrary Jordan is quite correct; the Regius has non ut tam plenis litteris and the reading can not be mistaken for anything else. This is not the only error I have noted in Thomas's otherwise valuable work. For example at 438. 10 Thomas has " $R$ comparet." Here Jordan rightly reported comparat from the Regius and comparat occurs also in SD. Cp. also the following :-
    459. 19. Here Thomas gives ablegato, which is the reading of the Vaticanus and the dett., without any intimation that R has abalienato.
    "461.10. R $1^{\text {re }} \mathrm{m}$. luxuriae." Here the note should have run not 'prima manus' but 'primo.' A correction is made in R by the original hand by sub-punctuating and also super-punctuating the e. Luxuria is also the reading of SD and the dett. Cf. p. 479. 27.
    475. 4. In this passage Thomas reads praeposuisse without any note

[^46]:    ${ }^{1}$ Though part of it has been cut away, the library mark on the first
    folio shows that Par. 7823 belonged to the Abbaye de Saint-Victor.

[^47]:    1 Zielinski deals with this passage in his recent volume Das Clauselgesetz

[^48]:    provincia illa fuisset. This gives a 'vera clausula' $\left(\mathrm{V}_{3}\right)$. But if we accept the so-called 'accretion,' we get an
    equally common form of the same clausula $\left(\mathrm{V}_{3}\right),---\mid-\cdots$.

[^49]:    ${ }^{1}$ From the Librarian at Wolfenbüttel I learn that $G_{1}$ is considered to
    have been written towards the end of the $x v$ th century.

[^50]:    ${ }^{1}$ At p. 145, $11 \mathrm{G}_{1}$ has the inversion iam me pridem for me iam pridem, a reading which Jordan credits to Ps.

    Asc. and the dett., but which I can report from DKZpr : $\mathrm{G}_{2}$ gives me iam non pridem.

[^51]:    ${ }^{1}$ At p. 446. 4, nam dixit Heius, princeps istius legationis quae, the dett. have Heius princeps civitatis

[^52]:    ${ }^{1}$ Haupt's Verballhornung is given in the Thesaurus, but the reading of N is added in brackets.

[^53]:    ${ }^{1}$ For this sense of condicio see my note on Cic. Phil. II § 99 . Plaut. Stich. 51, trin. 455. Ter. hec. 241. Cic. p. Clu. § 42. Sen. in Aug. c. D.
    vi 10 (土 269, 23 Dombart). Suet. Cl. 26. Our English match, the French parti (and kindred words in German, Dutch, Italian), are used in the same way.

[^54]:    ${ }^{1}$ It is perhaps worth while to point out that Dr Rendall's text admits of a similar rendering.

[^55]:    ${ }^{1}$ Strictly speaking, the version is that of Xylander, which Wyttenbach only cursorily revised.

[^56]:    ${ }^{1}$ Nothing turns on the question whether we should read oúkét ${ }^{\prime}$ à

[^57]:    ${ }^{1}$ This treatise cannot be the work of Chrysippus, as has been sometimes supposed, or of any other Stoic, although it is occasionally coloured with Stoic phraseology. In this con-

[^58]:    1 ＇So kündigen sich ohne Widerrede obige Worte als ein reines Glossem an， welches entweder noch mit der frühern
     hierher verschlagen wurde，oder，was mir glaublicher，nach Aufzählung der bestimmt geordneten Theile der Welt
    und nach Aufstellung der zu oberst liegenden Körper，Planeten und Fix－ sterne，am Ende Alles zusammenfassen wollte，um auf Kosten jener turba deorum der geschlossenen Einheit aller Theile ein selbständiges göttliches Leben zu verleihen．＇

[^59]:    ${ }^{1}$ This paper was communicated to the Cambridge Philological Society 11 May 1905.

[^60]:    ${ }^{1}$ Tracings kindly made for me by my friend Dom E. C. Butler show

[^61]:    ${ }^{1}$ The thesaurus linguae Latinae II 2012 15 sqq. quotes, as a passage where bis 'accedit ad notionem iterum', Priap. 351 sq. 'pedicabere, fur, semel; sed, idem | si deprensus eris bis, irrumabo'. It is true that iterum would

[^62]:    ${ }^{1}$ Other false attributions should be corrected as follows: spect. 272 feram not Buecheler but Haupt, in praef. atque not Gilbert but Schneidewin, II 468 tui not Friedlaender but uiri docti apud Schreuelium (the mei of Scriuerius is a better conjecture), iv 23 3 Graium not Koestlin but Itali, xiv
    

[^63]:    ${ }^{1}$ I have not admitted endings like 'ad diluviem revocari' or 'quo possint confluere undae' as instances of triple coincidence in accent and ictus. Zielinski argues for the accentuation 'diluviem,' 'cónfluere' in serious poetry and oratory, but the conclusion cannot be taken as finally established.
    ${ }^{2}$ Norden (Aen. vi, appendix p. 433)

[^64]:    ${ }^{1}$ Horace's line 'dignum mente domoque legentis honesta Neronis' is very exceptional, and it occurs in satire. The satiric hexameter is a

[^65]:    ${ }^{1}$ The opponents of Scaliger's view have a somewhat difficult case to maintain, that two different poets celebrated the praises of a 'Lydia.' Some of them have even argued that the two poems are by different authors and neither by Cato, so that there would be three poets, about the same time, singing of Lydia. Schanz (Hist. of Roman Lit. § 99) rightly protests against this, but does not explain the precise reason why it is highly im-

[^66]:    ${ }^{1}$ Bährens, Poet. Lat. Min. il p. 31 : ' poetarum et aequalium et aetate paulo antecedentium vestigiis ita est ingressus ut ex Catulli sodaliumque
    (etiam coaevi his Lucretii) et Vergilii carminibus flores colligeret vel potius, ut verum dicamus, subreptis undique pannis fere consueret centonem.'

[^67]:    ${ }^{1}$ Quaenam te mala mens, miselle Ravidi, Catullus xu 1. See Ellis ad loc. I feel nearly sure that 'mala mentis | gaudia' in Aen. vi 278 means the unreal joy of the madman (án'кє $\sigma$ tos $\chi$ apá, Soph. Ajax 52). It would be a very strange phrase for the $\dot{\eta} \delta o v a l$

[^68]:    ${ }^{1}$ For this passage in the Ciris, Bährens' Index quotes Cat. Lxiv 373, 'accipiat coniunx felici foedere divam' but does not quote Aen. II 678, 'cui pater et coniunx quondam tua dicta relinquor.'

[^69]:    ${ }^{1}$ Virgil, it should be noted, has two passages before him, xi 25 f. and II 82. 'ut vidi' etc. comes from Simaetha's

[^70]:    ${ }^{1}$ Homeric кик入ıкоl бтí久o were of course largely used by post-Homeric poets (see Kinkel's Fragmenta Poet. Epicorum). But the Alexandrian poets were all more or less in revolt against
    

[^71]:    ${ }^{1}$ Dr Skutsch's suggestions are often more interesting than the points he refutes. The precise reading of 1.302 , quoted above, did not concern my argument: I think that he has made out a good case ('Gallus und Vergil' p. 57) for supposing that a line has been lost in which the nets were mentioned, to

[^72]:    account for 'Dictynna'. If so, we may imagine the passage to have been something like this :
    praeceps aerii specula de montis in undas,
    emersura freto vix tandem in retibus, isses.

[^73]:    ${ }^{1}$ So Hermann ; the mss. have $\theta$ paúool, which has so much troubled the editors that most of them (Schneidewin, Christ, Gildersleeve, Schroeder) read $\theta \rho \dot{d} \sigma \sigma o l$. The reason we find Opaúroc is simply that that was the

[^74]:    ${ }^{1}$ Or ä̃a, or á $\rho \kappa \dot{v} \sigma \tau a \tau^{\prime}$ '̇s äтas.

[^75]:    ${ }^{1}$ A curious expression, based, I suppose, upon a misinterpretation of Hom. Ө $166 \pi$ ápos $\tau о \iota \delta a l \mu о \nu a \delta \omega \dot{\sigma} \omega$.

[^76]:    ${ }^{1}$ An easy error, just like Bacch. 910 where the ms. reading is $\pi \rho^{\prime} \pi \epsilon \epsilon s \delta{ }_{\mathrm{e}}$
    

[^77]:    ${ }^{1} \pi \epsilon \in \mu \pi \epsilon \lambda o s$ is a wholly different word, and comes from $\pi \epsilon \pi-$, meaning $\pi \epsilon$ $\pi \alpha \nu \tau o ́ s, \pi \in ์ \pi \omega \nu$.
    

[^78]:    ${ }^{1}$ This last word I restored, Class. Rev. 1899 p. 6: $\dot{\rho} 6 \mu \beta$ os, the turbot, followed after.

