τὸν μὲν λέβητος ἐς κύτος χαλκήλατον, <σφαγεῶν Αἰτναἰόν γε, πελέκεων γνάθοις ἔσφαζ' ἐταίρων τῶν ἐμῶν, ῥυθμῷ τινι, > τὸν δ' αὖ κτλ.

in which $\dot{\rho}\nu\theta\mu\dot{\omega}$ τινι is allowed to contrast with the $\dot{\alpha}\rho\rho\nu\theta\mu\dot{\alpha}$ described in $\tau\dot{o}\nu$ δ' $a\dot{v}$ $\kappa\tau\lambda$. This also creates a more orderly syntax: $\dot{\epsilon}\sigma\phi\alpha\zeta\epsilon$ can be taken anyway only with $\tau\dot{o}\nu$ $\mu\dot{e}\nu$ $\kappa\tau\lambda$. For the postponed genitive compare e.g. El. 1357-9, Hel. 1126-8. For the epexegetic $\gamma\epsilon$ with a noun in apposition see Denniston, Greek Particles, pp. 138 f. Polyphemus' cauldron makes a huge and terrifying $\sigma\phi\alpha\gamma\epsilon\hat{\iota}o\nu$. The corruption was probably due to the scribe's eye passing from $\tau\dot{o}\nu$ $\mu\dot{e}\nu$ to $\tau\dot{o}\nu$ $\delta\dot{e}$. He then realized his error and wrote the missing lines in the margin.

Axes were sometimes employed in the sacrifice, though not, so far as I know, for cutting the throat; but (despite 241-2) this is no normal sacrifice. Both axe and cauldron have replaced more civilized instruments.

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⁵ As Diggle observes (op.cit., p. 48).

6 e.g. Il. 17. 520, Od. 3.442.

A NOTE ON ARISTOTLE, POLITICS 1.1

1252a 18-23 reads in Ross's text and lineation:

ὥσπερ γὰρ ἐν τοῖς ἄλλοις τὸ σύνθετον μέχρι τῶν ἀσυνθέτων ἀνάγκη διαιρεῖν (ταῦτα γὰρ ἐλάχιστα μόρια τοῦ παντός), οὕτω καὶ πόλω ἐξ ὧν σύγκειται σκοποῦντες ὸψόμεθα καὶ περὶ τούτων μᾶλλον, τί τε διαφέρουσιν ἀλλήλων καὶ εἴ τι τεχνικὸν ἐνδέχεται λαβεῖν περὶ ἔκαστον τῶν ῥηθέντων.

Newman ad. loc. regarded it as 'on the whole . . . most probable that both τούτων and ἔκαστον τῶν ρηθέντων refer to δεσποτικός, οἰκονομικός, πολιτικός, and βασιλικός', on whose generic differences Aristotle insists so strongly earlier in the chapter; Susemihl and Hicks ad. loc. merely asserted Newman's tentative view dogmatically, and it now seems to have become almost canonical. I think it needs to be challenged.

The crucial word is $\kappa \alpha i$ in a21 (commonly and perhaps justifiably omitted in translation): 'we shall see better about these as well, in what respect they differ from each other'. 'As well as what?', we naturally ask. Clearly the answer is the $\dot{\epsilon}\nu$ τοῖς ἄλλοις . . . $\dot{\epsilon}\lambda\dot{\alpha}\chi$ ιστα μόρια τοῦ παντός, whose inspection is to be the model ($\dot{\omega}\sigma\pi\epsilon\rho$. . . οὕτω καί) for the examination of the constituent elements of the state (πόλω $\dot{\epsilon}\dot{\xi}$ ων σύγκειται σκοποῦντες):οὕτω καὶ πόλω marks out the state as the particular σύνθετον that is to be analysed in accordance with the general method, and καὶ τούτων correspondingly marks out the parts of this σύνθετον as seen better as a result of the analysis. Just as ταῦτα in a19 refers to $\dot{\alpha}\sigma\nu\theta\dot{\epsilon}\tau\omega\nu$, the parts of any σύνθετον, so does τούτων refer to $\dot{\epsilon}\dot{\epsilon}$ ων, the elements of which the σύνθετον that is the state is made up. Aristotle's argument and method is thus neat enough, being presented (intendedly or not) in the following form:

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 $A = \sigma \dot{\nu} \nu \theta \epsilon \tau \sigma \nu$, $a = \dot{a} \sigma \nu \nu \theta \dot{\epsilon} \tau \omega \nu$, $a = \tau a \hat{\nu} \tau a$. $B = \pi \dot{\sigma} \lambda \nu$, $b = \dot{\epsilon} \dot{\xi} \dot{\omega} \nu \sigma \nu \gamma \kappa \dot{\epsilon} \dot{\iota} \tau a \iota$, $\beta = \tau \sigma \dot{\nu} \tau \omega \nu$.

a and β are references (admittedly for different purposes) to a and b respectively. If this schema is accepted, τούτων are not πολιτικοί etc. but the ἀσύνθετα of an οἰκία and hence of a πόλις (master, slave; man, woman, etc., as discussed in subsequent chapters, especially 1.3 init.); a πολιτικός, qua πολιτικός, does not qualify as an ἀσύνθετον). Aristotle's explanation is precise and full: and understanding of the 'parts' of the $\pi \delta \lambda \psi$ facilitates understanding of the roles of the πολιτικός etc., because differences in the nature of these roles are in various senses dependent on the differences between the 'parts' (see Newman on 13 and on 20 sqq.). This point about the differences between the 'parts' is expressed in οψόμεθα καὶ περὶ τούτων μάλλον, τί τε διαφέρουσιν άλλήλων. Το take τούτων as referring to $\pi o \lambda \iota \tau \iota \kappa o i$ etc. suppresses this important step in the argument. I translate/paraphrase: '...from an inspection of the parts of the state we shall see better both $[\tau \epsilon]$ the differences between these parts too ($\kappa \alpha i 21$) [sc. as we do in the case of the $\dot{a}\sigma\dot{v}\nu\theta\epsilon\tau a$ of any $\sigma\dot{v}\nu\theta\epsilon\tau o\nu$] and ($\kappa a\dot{\iota}$ 22) whether [as a result of seeing those differences], any systematic knowledge can be acquired about each of the roles mentioned [πολιτικός etc]. As Newman says, ἔκαστον

This last point emerges from a consideration of the alternative posed by an imaginary objector: 'May not the schema A:a:a::B:b: β be misleading? Why should we not render "by examining the $\dot{\alpha}\sigma\dot{\nu}\nu\theta\epsilon\tau a$ of the $\pi\dot{\alpha}\lambda\iota\varsigma$ we shall see better about the $\pi\dot{\alpha}\lambda\iota\tau\iota\kappa\dot{\alpha}$ etc. also (i.e. as well as about the $\dot{\alpha}\sigma\dot{\nu}\nu\theta\epsilon\tau a$)?'' After all, on your own showing, the understanding of $\dot{\alpha}\sigma\dot{\nu}\nu\theta\epsilon\tau a$ facilitates the understanding of $\pi\dot{\alpha}\lambda\iota\tau\iota\kappa\dot{\alpha}$ etc.' This is indeed Aristotle's over-all point; but on this interpretation, $\tau\dot{\alpha}\dot{\nu}\tau\dot{\omega}\nu$, $\dot{\alpha}\lambda\lambda\dot{\eta}\lambda\dot{\omega}\nu$, and $\dot{\rho}\eta\theta\dot{\epsilon}\nu\tau\dot{\omega}\nu$ would all have the same reference ($\pi\dot{\alpha}\lambda\iota\tau\iota\kappa\dot{\alpha}$ etc.), which for Aristotle seems uncharacteristically verbose; and in particular one would expect the sentence to end at $\ddot{\epsilon}\kappa\alpha\sigma\tau o\nu$.

picks up ἔκαστον in a 10. Τούτων and ἀλλήλων on the one hand, and $\dot{p}\eta\theta\dot{\epsilon}\nu\tau\omega\nu$ on the other, thus have different references, as a natural reading of the Greek

Pace Newman, nothing can be argued about the reference of τούτων from διαφέρουσω: in a10 διαφέρεω admittedly refers to πολιτικοί etc., but in a12 to the differences between οἰκία and πόλις.

Of the translations I have been able to consult (most of them English) only Sinclair's (Penguin) and Ellis's and Warrington's (Everyman) refer $\tau o \dot{\nu} \tau \omega \nu$ to $\dot{\omega} \nu$. So too does that of Jowett (1885), but in the 1921 revision of Jowett's version (The Works of Aristotle translated into English, vol. x) Ross adopted the other view. R. Congreve (The Politics of Aristotle, London, 1855) on $\pi \epsilon \rho \dot{\iota} \tau o \dot{\nu} \tau \omega \nu$ stated roundly 'i.e. èξ $\dot{\omega} \nu \sigma \dot{\nu} \gamma \kappa \epsilon \iota \tau a \iota$, the component elements'.

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indeed suggests.

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FIERY PARTICLES

Attenderes Physicis; quaereres, utrumne ignis esset initium rerum, an vero. minutis editus et mirabilibus elementis perpetuus hic mundus, an mortalis esset.

The Minor Declamations cannot be dated; but it is noteworthy that utrumne . . . an vero . . . is a late usage: Leumann-Hofmann-Szantyr, Lateinische Grammatik ii.466 (Cyprian); also Thes. Ling. Lat. s.v. an

col.12,27 (an vero Ulpian). As to the author, he was, if not Quintilian, someone who had read Quintilian. For the present passage, compare inst.or. 7.2.2 'ergo cum de re agitur aut quid factum sit in dubium