# TWO NOTES ON ARISTOTLE AND ARISTARCHUS ON THE MEANING OF KEPA $\Sigma$ in the *ILIAD*

1. Five texts on *Il*. 11. 385

In *Iliad* 11, Paris strikes Diomedes on the foot with an arrow, and Diomedes replies with this string of insults (385): τοξότα λωβητὴρ κέρα ἀγλαὲ παρθενοπῖπα ("Archer, wretch, splendid *in horn*, girl-ogler"). With the exception of κέρα, these are vocatives. Ancient Homeric scholars debated the meaning of κέρα ('in/with horn') in this context.<sup>1</sup> Hesychius ( $\kappa$  2278) captures succinctly the three major interpretations: κέρας· θρίξ, τόξον, καὶ αἰδοῖον ("horn: hair, bow, and penis"). So, either κέρας refers to Paris' bow (because it is made of horn, which makes this synecdoche), or it is a metaphor for his hair or his penis.

Three texts attribute two conflicting views to Aristotle on this issue:

(1)  $\Sigma^{T}$  *II*. 11. 385 f. Erbse:

"κέρα ἀγλαέ": τῆ τριχί· ὅθεν καὶ κείρειν. Ἀριστοτέλης δὲ "ὧ τῷ τόξῷ σεμνυνόμενε".

'splendid in horn': [i.e.] in hair; from which indeed comes 'to cut'.<sup>2</sup> But Aristotle [says it means] 'O one exalting yourself with [your] bow'.

(2) Σ<sup>Ge</sup> *Il*. 11. 385 Nicole:

τὸ δὲ "κέρα ἀγλαέ", ἢ τῃ τριχὶ, παρὰ τὸ κείρεσθαι, ἢ τῷ τόξῷ σεμνυνόμ<εν>ος· οὕτως ὁ Ἀριστοτέλης.<sup>3</sup>

'splendid in horn': either 'in hair' – from 'to be cut' – or 'exalting himself with [his] bow'; Aristotle [takes it] in this way.

<sup>&</sup>lt;sup>1</sup> See the scholia on *Il.* 11. 385 (many of which I discuss below), as well as Lamberton 1992, xii–xiii n. 17, and van der Valk 1963, 212–213.

<sup>&</sup>lt;sup>2</sup> This is folk etymology: see Beekes 2010, 665 & 676–677.

<sup>&</sup>lt;sup>3</sup> It is unclear whether the manuscript reads σεμνυνόμος or -μό- or -μέ- or something else (see Plate 1). Nicole 1891, 140 prints σεμνύμενε and in his apparatus writes: σεμνύμενε] σεμνύμενος. But I think it more likely that the scholiast intended σεμνυνόμενος; cf. the T-scholiast's σεμνυνόμενε and Eustathius' σεμνυνόμενον in the other two Aristotle-texts.



Plate 1 Genevensis gr. 44 (p. 463, on Il. 11. 385): σεμνυνόμ<εν>ος· οὕτως ὁ ᾿Αριστοτέλης<sup>4</sup>

(3) Eust. Il. 11. 385; vol. 3, p. 218 van der Valk:

'Αριστοτέλης δέ φησι.<sup>5</sup> κέρα ἀγλαὸν· εἶπεν ἀντὶ τοῦ αἰδοίφ σεμνυνόμενον, ἐπὶ τοιούτου σημαινομένου τὴν λέξιν ἐκεῖνος νοήσας. καὶ ἔοικεν ὁ σκορπιώδης τὴν γλῶσσαν Ἀρχίλοχος ἁπαλὸν κέρας τὸ αἰδοῖον εἰπὼν ἐντεῦθεν τὴν λέξιν πορίσασθαι.

Aristotle claims: [Homer] said 'splendid in horn' rather than 'exalting himself with [his] penis', thinking this word depended on such signification. And the scorpion-tongued Archilochus, saying 'delicate horn' for the penis, likely furnished the word from there.

Clearly, somewhere along the line Aristotle's meaning or intention became garbled. According to the two scholia, Aristotle understood 'horn' to refer to 'bow' in this passage.<sup>6</sup> Eustathius, however, claims that he took it to be a metaphor for penis – the taunt I assume being that Paris' prowess is in the bedroom and not on the field of battle.

In his first edition of the fragments of Aristotle, Rose claimed that in the Eustathius-passage 'Aριστοτέλης was a mistake for 'Aριστοφάνης, and in the T-scholion 'Aριστοτέλης is a mistake for 'Aριστοφάνης.<sup>7</sup> Heitz agreed with the latter 'emendation', but not with the former.<sup>8</sup> Van der Valk too thinks Eustathius is right about Aristotle here, as does Lamberton.<sup>9</sup> I see no reason to change 'Aριστοτέλης in every case, but it does seem necessary to emend the scholia or Eustathius (or otherwise explain the contradiction).<sup>10</sup> Further, there is no reason to think

<sup>&</sup>lt;sup>4</sup> See http://www.e-codices.unifr.ch/en/bge/gr0044/463/0/Sequence-116.

<sup>&</sup>lt;sup>5</sup> I here accept an emendation of Rose 1863, 166, changing φασί to φησι, which I think makes more sense. Rose is followed by Schrader 1880, 165.

<sup>&</sup>lt;sup>6</sup> These two similar scholia are no doubt related; the T-scholion is more fundamental.

<sup>&</sup>lt;sup>7</sup> Rose 1863, 166–167. This predated the publication of the Geneva scholia.

<sup>&</sup>lt;sup>8</sup> Heitz 1869, 139.

<sup>&</sup>lt;sup>9</sup> See van der Valk 1963, 503 and Lamberton 1992, xii-xiii n. 17. Van der Valk conjectures that "for reasons of decency, T has altered the original text".

<sup>&</sup>lt;sup>10</sup> Another possibility is that the scholia are the product of a condensing of their source to the point of inaccuracy. I discuss just such an occurrence in Mayhew 2017.

'Αριστοτέλης is a mistake for 'Αριστοφάνης (as we have no evidence of either Aristophanes' opinion on this issue),<sup>11</sup> so we must ask (or, we may profit by speculating about) which of the two interpretations attributed to Aristotle is more likely to be in fact the reading of Aristarchus,<sup>12</sup> and on this issue some evidence seems to survive.



Plate 2 Genevensis gr. 44 (p. 718, on Il. 21. 323): 'Αρίσταρχος<sup>13</sup>

First, we must consider  $\Sigma^A$  *Il*. 11. 385 d (Erbse), which is generally taken to provide the view of Aristarchus. (More on that attribution shortly.) This scholion presents the hair-interpretation (with an elaboration, which I omit), and then briefly gives a reason for rejecting the bow-interpretation:

κέρα οὐ τῆ τριχὶ ψιλῶς, ἀλλ᾽ ἐμπλοκῆς τι γένος· εἰς κέρατος τρόπον ἀνεπλέκοντο οἱ ἀρχαῖοι... ἔνιοι δέ, τῷ τόξῷ ἀγαλλόμενε· προείρηκε δὲ τοξότα λωβητήρ.

κέρα [means] not 'in hair' simply, but [refers to] some kind of braid; the ancients braided [hair] in the form of a horn. ... For some, however, [κέρα ἀγλαέ means] 'glorying in [your] bow'; but 'archer, wretch' was said already.

The long braid of a well-coiffed Paris might indeed resemble a splendid horn. And as Hainsworth explains, "if κέρας were taken as a reference to the bow the gibe τοξότα would be otiose", and therefore this scholion takes "κέρας to denote a style of hairdressing".<sup>14</sup>

<sup>&</sup>lt;sup>11</sup> There's no evidence that would support attributing this to Aristophanes of Byzantium; and as for the comic playwright, note Henderson 1991, 127: "κέρας, horn, appears in comedy only in double entendres at Pl. Com. 210 [and] Eub. 67. 4".

<sup>&</sup>lt;sup>12</sup> The possibility of confusing 'Αριστοτέλης and 'Αρίσταρχος is quite real. Compare, for instance, the abbreviations of these two names in the scholia in *Genevensis* gr. 44: Plate 1 ('Αριστοτέλης) and Plate 2 ('Αρίσταρχος).

<sup>&</sup>lt;sup>13</sup> See http://www.e-codices.unifr.ch/en/bge/gr0044/718/0/Sequence-116.

<sup>&</sup>lt;sup>14</sup> Hainsworth 1993, 269. He takes this scholion to represent the views of Aristarchus; but as I go on to explain, this is unlikely. On the hair-interpretation, see also  $\Sigma^{A}$  *II*. 11. 385 e 1 and  $\Sigma^{T}$  *II*. 11. 385 e 2.



Plate 3 Venetus A: Marcianus Graecus Z. 454 (fol. 145r, on Il. 11. 385): % κέρα οὐ τῇ τριχậι [sic] ψιλῶς,<sup>15</sup>

Note that this text begins "κέρα ἀγλαέ: ὅτι" in the edition of Erbse,<sup>16</sup> who indicates that Aristonicus is the source. And Friedländer includes this text, also adding at the beginning as he often does ή διπλη̂.<sup>17</sup> But see Plate 3: the lemma and ὅτι (or ή διπλη̂ ὅτι in Friedländer) are not there, but are added by the editors because of the sign (something like %) preceding κέρα où τῆ τριχὶ κτλ. Such a sign often means: "Aristarchus added the διπλη̂ because (ὅτι)..." But in this case, it makes no sense to say "Aristarchus added the διπλη̂ because κέρα means not 'in hair' simply, but refers to some kind of braid": for the braid makes the hair-interpretation *more* plausible, not less so.<sup>18</sup> If this scholion presented Aristarchus' reason for athetizing κέρα, we would rather have expected it to say something like: "Aristarchus added the διπλη̂ because κέρα never means 'hair' in Homer". And in fact he elsewhere said precisely that – which brings us to our next text.

According to Apollonius, Aristarchus rejects the hair-interpretation and defends the bow-interpretation (*Lex. Hom.* p. 98 Bekker):

"κέρ' ἀγλαέ". οἱ μὲν γλωσσογράφοι ταῖς θριξὶν ἀγαλλόμενε· κέρα γὰρ τὴν τρίχα λέγεσθαι. ὁ δὲ ᾿Αρίσταρχος κυρίως ἀκούει τὸ τοῦ "βοὸς κέρας", οἶον τὸ κεράτινον συρίγγιον· τὸ γὰρ παλαιόν, πρὸς τὸ μὴ ἀποτρῶξαι τὸν ἰχθύν, τῷ ἀγκίστρῷ περιτίθεσθαι τοῦτο, τὸν δὲ Ὅμηρον μηδέποτε εἰρηκέναι κέρας τὴν τρίχα. ὅθεν ἐπὶ τοῦ κέρ' ἀγλαέ, τόξῷ ἀγαλλόμενε.<sup>19</sup>

'splendid in horn'. The lexicographers [take this to mean] 'glorying in [his] hair'; for  $\kappa \epsilon \rho \alpha \varsigma$  is said [to mean] 'hair'. But Aristarchus understands 'horn of the ox' [*Il*. 24. 81] in the literal sense, like the pipe made of

<sup>&</sup>lt;sup>15</sup> See http://www.homermultitext.org/hmt-digital/images?request=GetIIPMoo Viewer&urn=urn:cite:hmt:vaimg.VA145RN-0317. The manuscript seems to have τριχῆι (which is an error) in place of τριχὶ here.

<sup>&</sup>lt;sup>16</sup> Erbse 1974.

<sup>&</sup>lt;sup>17</sup> Friedländer 1853, 195. Aristonicus' work is on the signs Aristarchus used to athetize or mark as suspect certain verses of Homer.

<sup>&</sup>lt;sup>18</sup> Van Thiel 2014, 256–257 attributes the lemma not to Aristarchus but to Ixion. (My thanks to an anonymous referee for the journal for this reference.)

<sup>&</sup>lt;sup>19</sup> See Heitz 1869, 139.

horn: for the ancients, with a view to the fish not biting off [the line], put this around the hook, and Homer never said  $\kappa \epsilon \rho \alpha \zeta$  is hair. For which reason, in the case of 'splendid in horn' [Aristarchus understands] 'glorying in [your] bow'.

The  $\beta o \delta \zeta$  κέρας part of this passage has some connection to a couple of scholia that I discuss in the next section (where the importance of using horn to protect a fish-hook will become apparent). I take Apollonius to be saying that whereas the lexicographers adopt the hair-interpretation, Aristarchus<sup>20</sup> rejected the hair-interpretation and accepted the bowinterpretation, on the grounds that Homer never uses κέρας to refer to hair.

I have given reasons why I think that Aristarchus is less securely connected to  $\Sigma^A II$ . 11. 385 d than he is to this Apollonius-passage (where he is named); so I would tentatively attribute the bow-interpretation to him (this gets more support in the next section) and the penis-interpretation to Aristotle (making the Eustathius-text the accurate one). Unless of course Aristotle and Aristarchus held the same view – that in *Il*. 11. 385 κέρας refers to Paris' bow – in which case Aristotle may have exerted an influence on Aristarchus,<sup>21</sup> and the name in the Eustathius-passage is a corruption. But that is highly unlikely, as the most likely corruption ('Aριστοτέλης for 'Aρίσταρχος) is not possible, given that there is no evidence that Aristarchus accepted the penis-interpretation.<sup>22</sup>

In any case, I think we can be fairly certain that Aristotle discussed the meaning of  $\kappa \epsilon p \alpha$  (in *Il.* 11. 385) in one of his lost poetical works, the most likely candidate being his *Homeric Puzzles*.<sup>23</sup>

## 2. Plutarch, *De soll. an.* 24 (*Mor.* 976 F – 977 A) and *Il.* 24. 80–82

In *De soll. an.* 24, discussing the intelligence of certain fish, Plutarch quotes *Il.* 24. 80–82 (*Mor.* 976 F):

ή δὲ μολυβδαίνῃ ἰκέλῃ ἐς βυσσὸν ὄρουσεν, ἥτε κατ' ἀγραύλοιο βοὸς κέρας ἐμβεβαυῖα ἔρχεται ὠμηστῆσιν ἐπ' ἰχθύσι κῆρα φέρουσα·

 $<sup>^{20}</sup>$  Or perhaps someone relying on something Aristarchus said about *Il*. 24. 81, though I think that is a less natural reading.

<sup>&</sup>lt;sup>21</sup> See Bouchard 2012.

<sup>&</sup>lt;sup>22</sup> I assume this is why Rose (1863, 166–167) suggested emending 'Αριστοτέλης in this passage to 'Αριστοφάνης. But this is unnecessarily complex and speculative.

<sup>&</sup>lt;sup>23</sup> Diogenes Laertius' list of Aristotle's works includes an Ἀπορημάτων Όμηρικῶν in six books (5. 26), as does the list in the biography of Aristotle attributed to Hesychius (no. 106).

She [sc. Iris] rushed to the sea-depths like a lead weight, which, mounted upon the horn of an ox of the field, goes [down] bringing doom to the ravenous fish.

Plutarch then adds: παρακούοντες ἕνιοι βοείαις θριξὶν οἴονται πρὸς τὰς ὑρμιὰς χρῆσθαι τοὺς παλαιούς ("some, misconstruing [these verses], think that the ancients used ox-hair for fishing-line"). Plutarch rejects this view (976 F – 977 A), which he says is based on erroneously taking κέρας to refer to hair (some connecting κέρας and τὸ κείρεσθαι, just as we saw in the previous section).

Shortly thereafter, he presents Aristotle's evaluation of this Homeric passage (977 A):

'Αριστοτέλης δέ φησι μηδὲν ἐν τούτοις λέγεσθαι σοφὸν ἢ περιττὸν ἀλλὰ τῷ ὄντι κεράτιον περιτίθεσθαι πρὸ τοῦ ἀγκίστρου περὶ τὴν ὑρμιάν, ἐπεὶ πρὸς ἄλλο ἐρχόμενοι διεσθίουσι. τῶν δ' ἀγκίστρων τοῖς μὲν στρογγύλοις ἐπὶ κεστρέας καὶ ἀμίας χρῶνται μικροστόμους ὄντας· τὸ γὰρ εὐθύτερον εὐλαβοῦνται...

Aristotle claims that nothing said in these [verses] is clever or remarkable but that what is horn is put around the line in front of the hook, since [the fish], encountering anything else, chew [it] in two. And of the hooks they use rounded ones in the case of mullets and bonitos, as they are smallmouthed; for they are wary of the straighter ones.  $...^{24}$ 

I take it that in saying μηδέν ... σοφόν η περιττόν, Aristotle is claiming that nothing in these verses need be understood metaphorically<sup>25</sup> (perhaps in contrast to κέρα ἀγλαέ in *Il*. 11. 385): βοὸς κέρας is exactly what it means, ox-horn not ox-hair.

Plutarch's reference to Aristotle here is not a quote or paraphrase or even an allusion to anything in Aristotle's extant works, so I think it ought to be considered a source-text for some lost work of his. Further, given Aristotle's interest in the animals in Homeric epic,<sup>26</sup> and the fact that Plutarch presents this passage as Aristotle's evaluation of *Il.* 24.

<sup>&</sup>lt;sup>24</sup> Presumably, the straighter ones are long and narrow, and so more difficult for a small-mouthed fish to swallow. In the remainder of *De soll. an.* 24, Plutarch (or Aristotle) continues to provide examples of fish that allude or are suspicious of bait or lures, thus illustrating the intelligence of these creatures (977 A–C).

<sup>&</sup>lt;sup>25</sup> This includes synecdoche, an instance of which (as we saw above) is the bow-interpretation of  $\kappa \epsilon \rho \alpha$  in *II*. 11. 385.

<sup>&</sup>lt;sup>26</sup> See Mayhew 2015.

80–82, I again think the lost work that is its most likely source is the *Homeric Puzzles*.

It is worth noting in this context that Aristotle's HA 8 (9). 37 is devoted to the ingenuity that can be observed in marine animals, and that the following passage is particularly relevant (621 a 6–16):

<sup>°</sup>Ην δὲ καλοῦσι σκολόπενδραν, ὅταν καταπίῃ τὸ ἄγκιστρον, ἐκτρέπεται τὰ ἐντὸς ἐκτός, ἕως ἂν ἐκβάλῃ τὸ ἄγκιστρον· εἶθ' οὕτως εἰστρέπεται πάλιν ἐντός. ... τῶν δ' ἰχθύων αἱ ὀνομαζόμεναι ἀλώπεκες ὅταν αἴσθωνται ὅτι τὸ ἄγκιστρον καταπεπώκασι, βοηθοῦσι πρὸς τοῦτο ὥσπερ καὶ ἡ σκολόπενδρα· ἀναδραμοῦσαι γὰρ ἐπὶ πολỳ πρὸς τὴν ὁρμιὰν ἀποτρώγουσιν αὐτῆς· ἁλίσκονται γὰρ περὶ ἐνίους τόπους πολυαγκίστροις ἐν ῥοώδεσι καὶ βαθέσι τόποις.

The so-called scolopendra, after swallowing the hook, turns inside out until it expels the hook; having done so it then turns its inside back in again. ... Among fishes those named foxes, after perceiving that they have swallowed the hook, take counter-measures just as the scolopendra does: they run back a long way to the fishing line and bite a piece out of it. But they are caught in certain areas on multiple hook lines in rapid deep water.<sup>27</sup>

I find it completely plausible that Aristotle, in his *Homeric Puzzles*, used some of the fishing ἔνδοξα he gathered in his study of animals – even material that did not ultimately appear in his biological works – to explain *Il*. 24. 81,<sup>28</sup> and that Plutarch *De soll. an.* 24 (*Mor.* 977 A) more or less accurately presents Aristotle's interpretation.

Scholars have omitted *De soll. an.* 24 (*Mor.* 976 F – 977 A) from collections of fragments of Aristotle's *Homeric Puzzles*, however, not because it is thought to belong to some other work of his, but because they consider the 'Api $\sigma$ tot $\epsilon$ Ang in that passage to be a mistake for 'Api $\sigma$ to $\alpha$ p $\chi$ og.<sup>29</sup> They do so based on the passage from Apollonius quoted in the previous section, and on a couple of scholia which I turn to now.

Here is  $\Sigma^A$  *Il.* 24. 81 a (Erbse), which (if the source is Aristonicus) contains Aristarchus' take on this verse:

<sup>&</sup>lt;sup>27</sup> Translation of Balme 1991.

<sup>&</sup>lt;sup>28</sup> See Mayhew 2015, 128–132.

<sup>&</sup>lt;sup>29</sup> See e.g. Rose 1863, 167–168. Bernardakis 1895, 58 prints 'Αριστοτέλης, and in his *apparatus criticus* comments: *locum non inveni*. Platt 1911, 255 responds: "no wonder; of course 'Αριστοτέλης is simply a mistake for 'Αρίσταρχος". Helmbold 1957, 423 prints 'Αρίσταρχος.

ού λέγει βοὸς κέρας βοὸς τρίχα, διὰ τὸ τριχίνην εἶναι τὴν ὁρμιάν· λιναῖς γὰρ ἐχρῶντο· "ἐκ πόντοιο θύραζε λίνῷ ἐνὶ ἤνοπι χαλκῷ". οἱ δὲ νῦν οὐδὲ βοείαις χρῶνται, ἀλλ' ἱππείαις. λέγοι ἂν οῦν βοὸς κέρας κυρίως· κατεσκεύαζον γὰρ σύριγγα ἐκ κέρατος βοείου, ῆν περιετίθεσαν τῇ ὁρμιῷ ὑπὲρ τὸ ἄγκιστρον, ὅπως μὴ οἱ ἰχθῦς ἀποτρώγωσι τὸν λίνον.

βοὸς κέρας does not mean 'hair of ox', [which some maintain] owing to the line being made of hair. For they were using [lines] made of linen: "out of the sea with linen [line] and glittering bronze" [*II*. 16. 408]. And people nowadays use not oxen [hair] but horse. Therefore, he would say βοὸς κέρας in the literal sense: for they made pipe out of ox horn, which they put around the line above the hook, so that the fish would not chew off the linen [line].



Plate 4 Venetus A: Marcianus Graecus Z. 454 (fol. 312v, on Il. 24. 81): % οὐ λέγει βοὸς κέρας<sup>30</sup>

We have the same issue in this case as with the A-scholion discussed in the previous section. This one too (see Plate 4) begins with a mark (similar to %) which is rendered lemma plus  $\delta\tau\iota$  by Erbse (plus  $\dot{\eta} \,\delta\iota\pi\lambda\hat{\eta}$  $\delta\tau\iota$  by Friedländer). Now this scholion either is simply presenting the view that  $\beta o \delta \zeta \, \kappa \epsilon \rho \alpha \zeta$  does not in *Il*. 24. 81 refer to ox-hair, but should be taken literally to refer to the bit of horn put around the line near the hook to prevent it from being bitten; or, it contains Aristarchus' reasons for doubting  $\beta o \delta \zeta \, \kappa \epsilon \rho \alpha \zeta$  here (in which case, however, I do not see how the last line –  $\kappa \alpha \tau \epsilon \sigma \kappa \epsilon \circ \alpha \zeta \circ \gamma \, \alpha \rho \, \kappa \tau \lambda$ . – makes sense). In either case, we can be pretty certain that this scholion does represent the view of Aristarchus – not only because of the Apollonius-passage quoted in the previous section, but also because of  $\Sigma \, Od. \, 12.\, 253$  (Dindorf):

<sup>&</sup>lt;sup>30</sup> See http://www.homermultitext.org/hmt-digital/images?request=GetIIPMoo Viewer&urn=urn:cite:hmt:vaimg.VA312VN-0814. Note that in manuscripts, beta is often written like a cursive yu ( $\omega$ ).

βοὸς κέρας:<sup>31</sup> κέρας ἀΑρίσταρχος τὸ κεράτινον συρίγγιον, ὃ ἐπιτιθέασι πρὸς τὸ μὴ ἐσθίεσθαι ὑπὸ τοῦ ἰχθύος τὴν ὑρμιάν. ἕνιοι δὲ τὴν τρίχα.

'horn of ox': Aristarchus [says the] horn is the little pipe made of horn, which they put on the line so as not to be eaten by the fish. But some [say  $\kappa \epsilon \rho \alpha \zeta$  means] hair.

So, according to Plutarch, Aristotle held that  $\beta o \delta \kappa \epsilon \beta \alpha \varsigma$  in *Il.* 24. 8 ought to be understood literally as 'horn of ox'. According to the Apollonius-passage and the two scholia, Aristarchus held that  $\beta o \delta \varsigma \kappa \epsilon \beta \alpha \varsigma$ in *Il.* 24. 8 and *Od.* 12. 253 ought to be understood literally as 'horn of ox' and not as 'hair of ox', and it may be the case (though this seems contradictory) that he marked  $\beta o \delta \varsigma \kappa \epsilon \beta \alpha \varsigma$  in *Il.* 24. 8 as doubtful. So the claim that 'Aριστοτέλης is a mistake for 'Aρίσταρχος in the Plutarchpassage seems to have been based on two considerations: (1) that the view attributed to Aristotle in the Plutarch-passage is the same as Aristarchus', and (2) that the view attributed to Aristotle. But I do not find these compelling reasons for changing 'Aριστοτέλης to 'Aρίσταρχος, in light of the fact that Aristotle wrote a work on Homer that is not extant, and the possibility that either Aristotle exerted an influence on Aristarchus or their agreement about how to understand *Il.* 24. 8 is a coincidence.

#### Coda

To sum up: In the case of  $\kappa \epsilon \rho \alpha \zeta$  in *Il*. 11. 385, Aristotle either thought that this should be interpreted metaphorically to mean penis, or he thought that it should be interpreted to mean horn (referring to Paris' bow, which makes this synecdoche), whereas Aristarchus definitely accepted the bow-interpretation and rejected the hair-interpretation. In the case of  $\kappa \epsilon \rho \alpha \zeta$  in *Il*. 24. 8, both Aristotle and Aristarchus thought that this should be interpreted literally to mean horn – specifically a small pipe made of horn used to protect the fishing line. I have further argued that in the first case, taking 'Aριστοτέλης to be a mistake for 'Aρίσταρχος in the two scholia is one possible explanation for the contradictory textual evidence, but that there is no compelling reason to conclude that the same mistake was made in the Plutarch-passage (as a number of scholars have claimed).

<sup>&</sup>lt;sup>31</sup> In Od. 12. 253, βοὸς κέρας appears in a similar fishing metaphor: ἐς πόντον προΐησι βοὸς κέρας ἀγραύλοιο (cf. Il. 24. 81: ἥ τε κατ' ἀγραύλοιο βοὸς κέρας ἐμβεβαυῖα).

A final word on the Aristotle-texts discussed above: I consider the three discussed in § 1 ( $\Sigma^{T} II$ . 11. 385 f.,  $\Sigma^{Ge} II$ . 11. 385, and Eust. *II*. 11. 385) and the Plutarch-passage discussed in § 2 to be neglected source-texts for Aristotle's lost *Homeric Puzzles*. They are neglected in the sense that they were not included in either of the standard editions of Aristotle's fragments – Rose and Gigon – nor in Breitenberger's more recent German translation with commentary of the fragments of this work.<sup>32</sup> Or to state the matter positively, all of these texts ought to be included in any subsequent collection of the fragments of Aristotle in general or of the *Homeric Puzzles* in particular.

Robert Mayhew Department of Philosophy, Seton Hall University South Orange, NJ (USA)

robert.mayhew@shu.edu

#### Bibliography

- D. Balme (ed., tr.), *Aristotle: History of Animals: Books VII-X* (Cambridge, MA 1991).
- R. Beekes, Etymological Dictionary of Greek I (Leiden 2010).
- G. Bernardakis, Plutarchi Chaeronensis Moralia VI (Leipzig 1895).
- E. Bouchard, *De la poétique à la critique : l'influence péripatéticienne chez Aristarque*. Diss. (Université Paris IV–Sorbonne 2012).
- B. Breitenberger, "Aporemata Homerica", in: H. Flashar et al. (eds.), *Aristoteles: Fragmente zu Philosophie, Rhetorik, Poetik, Dichtung* (Berlin 2006).
- H. Erbse, Scholia Graeca in Homeri Iliadem (scholia vetera) III: Scholia ad libros  $K \Xi$  continens (Berlin 1974).
- L. Friedländer, Aristonici Περί σημείων Ἰλιάδος (Göttingen 1853).
- O. Gigon, Aristotelis Opera (ex recensione I. Bekkeri) III<sup>2</sup>: Librorum Deperditorum Fragmenta (Berlin 1987).
- E. Heitz, Fragmenta Aristotelis (Paris 1869).
- B. Hainsworth, The Iliad: A Commentary III: Books 9-12 (Cambridge 1993).
- W. Helmbold (ed., tr.), "Plutarch: Whether Land or Sea Animals are Cleverer", in: H. Cherniss, W. Helmbold, *Plutarch: Moralia* XII (Cambridge, MA 1957).
- J. Henderson, *The Maculate Muse: Obscene Language in Attic Comedy* (Oxford <sup>2</sup>1991).
- R. Lamberton, "Introduction", in: R. Lamberton, J. Keaney (eds.), *Homer's Ancient Readers: The Hermeneutics of Greek Epic's Earliest Exegetes* (Princeton 1992).

<sup>&</sup>lt;sup>32</sup> Rose 1886, Gigon 1987, Breitenberger 2006.

- R. Mayhew, "Aristotle's Biology and his Lost *Homeric Puzzles*", *CQ* 65 (2015) 109–133.
- R. Mayhew, "Aristotle on the Eagle in *Iliad* 21. 252: On Five Mistaken Homeric Scholia", *JHS* (forthcoming, 2017).
- J. Nicole, Les Scolies Genevoises de l'Iliade I (Geneva 1891).
- A. Platt, "Miscellanea", CQ 5 (1911) 253-257.
- M. van der Valk, *Researches on the Text and Scholia of the Iliad: Part One* (Leiden 1963) 212–213.
- H. van Thiel, Aristarch, Aristophanes Byzantios, Demetrios Ixion, Zenodot: Fragmente zur Ilias gesammelt, neu herausgegeben und kommentiert II (Berlin 2014).
- V. Rose, Aristoteles Pseudepigraphus, Pars Prima: Fragmenta Aristotelis Philosophica (Leipzig 1863).
- V. Rose, Aristotelis qui ferebantur librorum fragmenta (Leipzig 1886).
- H. Schrader, *Quaestionum Homericarum ad Iliadem pertinentium reliquiae* (Leipzig 1880).

This essay examines two sets of texts, each of which describes how Aristotle and Aristarchus interpreted  $\kappa \epsilon \rho \alpha \varsigma$  ('horn') in the *Iliad* (in verses 11. 385 and 24. 81). In addition to providing a better understanding of these texts, the essay attempts to show that (1) scholars have been too quick to emend 'Aριστοτέλης to 'Aρίσταρχος, and (2) that four of the texts discussed are neglected source-texts for Aristotle's lost *Homeric Puzzles*, which ought to be included in any subsequent collection of the fragments of Aristotle.

В статье рассматриваются две группы текстов, сообщающих о том, как Аристотель и Аристарх интерпретируют слово кέρας в "Илиаде" (XI, 385; XXIV, 81). В статье уточняется толкование этих текстов и доказывается, что (1) исправление 'Аριστοτέλης на 'Αρίσταρχος необоснованно, и (2) четыре рассматриваемых текста восходят к утраченному сочинению Аристотеля "Гомеровские трудности" и должны быть включены в последующие издания фрагментов Аристотеля.

### CONSPECTUS

MICHAEL POZDNEV "Gehörnte Mutter Hirschkuh" (Anacr. F 408 <i>PMG</i> ) in der antiken philologischen Polemik	5
CHRISTIAN VASSALLO Parmenides and the "First God": Doxographical Strategies in Philodemus' <i>On Piety</i>	29
J. G. HOWIE Stylistic Enactment in Pindar <i>Nemean Seven</i> (revisited)	58
NINA ALMAZOVA Daktylus und Enhoplios in Damons Rhythmuslehre	94
GIULIA MARIA CHESI A few notes on τοῦτο and τὸ τοιοῦτον in Plato, <i>Tim</i> . 49 d 4 – e 7	127
ROBERT MAYHEW Two notes on Aristotle and Aristarchus on the meaning of κέρας in the <i>Iliad</i>	139
VSEVOLOD ZELTCHENKO Ad Petr. <i>Sat.</i> fr. 16 Müller	150
ALEXANDER TSCHERNIAK Germani und invento nomine (Tac. Germ. 2, 3)	155
DARIA KONDAKOVA Les Épigrammes de Palladas d'Alexandrie (9. 173, 9. 489, 6. 85) et la tradition scolaire de l'Antiquité	164
Key Words	174

Статьи сопровождаются резюме на русском и английском языке Summary in Russian and English