

ANONYMI BODLEIANI IN SOPHISTICOS ELENCHOS

ARISTOTELIS COMMENTARII FRAGMENTUM.

by Sten Ebbesen.

Summary:

- I Short description of the MS Oxf.Bodl.Laud.Lat. 67
- II Questions of sources and authorship (Greek influence).
- III Edition of the fragmentary commentary.
- IV The translation of Arist.SE used by the author (the "Moerbeke" trl., though the text is from round 1150).
- V Notes on the text (mostly references to IV, VI & VII).
- VI Edition of some Latin scholia on Arist.SE.
- VII Edition of some Greek scholia on Arist.SE.
- VIII The Latin Alexander: Sources and a request for help.
- IX Abbreviations.

I. The manuscript.

Bodl.Laud.Lat. 67, membran., mm. 204 x 142 circ., saec. XII, binis columnis, variis manibus scriptus.

The contents are described in some detail by L.M. de Rijk in Logica Modernorum II.1 pp. 77-81.

The part of the codex which concerns us here is f. 8 which contains a fragment of a commentary on the Sophistici Elenchi of Aristotle. De Rijk (op.cit. p.80) says the handwriting is from the second half of the 12th century.

II. Sources etc.

The fragmentary commentary has a strong claim to an unusual interest on the part of the historians of philosophy, because it is an early evidence for the translation into Latin of a Greek commentary on the SE, presumably that of Alexandros of Aphrodisias (floruit round AD 200), which was to exert a profound influence on the high Mediaeval study of fallacies in the West.

Several years ago Minio-Paluello (in NOTE IX from 1954) called attention to the fact that the Anonymus Bodleianus, as I shall call the text with which this paper deals, twice cites an Alexander who

must be a Greek. Minio-Paluello also quoted from the manuscript those two passages, and he furthermore showed that there are other fragments of this work by Alexander in Mediaeval Latin texts. De Rijk in his LM added to the evidence. During my work on editing Ps.-Boethius de Dacia's *Quaestiones super librum Elenchorum* from the last quarter of the 13th century (see Cahiers 3, 1970), I have found several more fragments of Alexander's commentary. In a study, which at present is available only at the University of Copenhagen, I have collected and discussed all those fragments plus a good deal more from other sources (cf. VIII). A comparison with Greek scholia in SE leaves no doubt that "Alexander" was a Greek -or at any rate drew heavily on Gk. sources. My preliminary conclusion is that the ancient Peripatetic ἐγνωτής Alexandros of Aphrodisias wrote a commentary on the SE which ca. 1130-1140 was translated, with some adaptions, into Latin by Iacobus Veneticus Graecus. In this I do not differ from Minio-Paluello or de Rijk who in a series of articles and books have advanced the same thesis, but the facts are much more complicated and the conclusion less obvious than either of them knew. I shall have more to say on the subject when my study of Greek commentators on the SE of Aristotle, into which I intend to include the edition of the Alexander-fragments, will be issued, which -humano casu excepto- should happen within a couple of years.

Parts of the Bodleian commentary will have to be included in the edition of the fragments of Alexandri in SE, but I think it deserves complete edition, which will be outside the scope of my future work, so it is edited here. Anyone acquainted with the Gk. commentary generally known as Ps.-Alexander or Michael Ephesius (CAG 2.3) will recognize similarities with the Bodleian *anonymus*. Something more can be gained from comparison with other Gk. sources, viz. the commentary by Leon Magentinos (probably round 1250, not, as generally supposed, from the 14th century) and the

scholia found in Greek manuscripts of Aristotle. I think that most probably a great part of the material embodied in the Mediaeval Gk. commentaries and scholia on the SE ultimately derives from Alexandros (I intend to discuss this problem more thoroughly in the work on the Gk. commentaries). If that is correct, similarities between Latin and Greek Mediaeval treatises are most easily explained as dependence on Alexandros in both cases.

The general impression which one gets from the Bodleian fragment is that it is the beginning of a fairly detailed literal commentary, much of the type that Ps.-Alexander and Leon represent. Among published Latin works the Glossae (and the Summa) in LM vol. I offer the closest parallels.

I feel sure the Anonymus Bodleianus was much inspired by Alexander, to which degree it is not possible to estimate (now, at any rate). It may be that whole parts are translations or adaptions of a Gk. original (Alexandros), but the Anon.Bodl. is not the Latin translation-adaption itself: both because it quotes Alexander and because it lacks certain elements which other sources expressly attribute to Alexander, and which must belong to the part of the commentary covered by the Bodl. fragment. It does not seem possible either to ascribe the treatise to Iacobus Veneticus Graecus: the fragments of his commentary as found in LM vol. I discourage the identification.

So the author eludes identification. Nor are there any certain signs from which to deduce the place of origin of the tract, or the exact age. But the date must be round 1150, not much later, nor much earlier, twenty years plus or minus must be the maximum allowance. The somewhat exuberant style might be a hint of the school to which the author belonged. Chartres has occurred to my mind, but we should expect a person attached to that school to use the translation of Arist.SE which Thierry incorporated into his Heptateuchon. Section IV will, however, show that this is not

the case. Furthermore Mrs. Fredborg who in Cahiers 7, 1971 argued that Thierry of Chartres might have written a commentary on the SE, thinks the pattern of the prolegomena does not fit what one should expect from Thierry.

III

ANONYMI IN SOPHISTICOS ELENCHOS ARISTOTELIS COMMENTARII  
FRAGMENTUM EX CODICIS OXON. BODLEIANI LAUDIANI 67 FOLIO 8° EDITUM.

I edit with normalized orthography and have added references to Bekker's edition of Aristotle. In the apparatus I have put a VEL in some cases where I was not quite sure what the scribe meant. The MS seems to be in a fairly good condition, but I have had to work from a microfilm which was not always easily readable.

〈PROLEGOMENA〉

8ra

- 1        " <D> e sophisticis elenchis" liber hic inscribitur.
- 2        In eo igitur quae sit materia, quae intentio, quis modus
- 3        agendi et quis ordo, quae utilitas, cui parti philosophiae
- 4        subiciatur intuendum.
- 5           Sed et ad istorum et ad totius seriei promptiorem
- 6        intelligentiam quid ars, quid artis imitatio, quid
- 7        imitationis similitudo intimandum.
- 8           Ars igitur est facultas artificiose quid agendi.
- 9           Artis vero imitatio alicuius secundum illam etiam inventio.
- 10          Et haec quidem tum usus, tum artis, tum naturae est.
- 11          Imitationis autem est similitudo quotiens id invenitur
- 12        quod ad artem non pertinet, sed pertinere videtur. Ut
- 13        quoniam eorum aequales sunt quadratura, si quid alii etiam
- 14        aequale, huius et horum quadraturas syllogizetur aequales,
- 15        quoniam hoc sit aequale. Vel si quod alterum contra-
- 16        dictorie oppositorum sit necessarium concludatur, quoniam
- 17        id est necessarium quod esse verum est necesse. Hic enim,
- 18        cum non sit ex primis et veris, conclusionis fides esse
- 19        videtur. Ideoque ex hac ratiocinandi similitudine pro-

20 greditur deceptio. Similitudo enim haec, sed non quaelibet,  
 21 est deceptoria. Est namque similitudinum quaedam secundum  
 22 substantiam, quaedam secundum qualitatem. Et ea quidem quae  
 23 secundum substantiam est, tum est secundum substantiam  
 24 communem, ut in eo quod est esse animal, tum autem  
 25 secundum propriam, ut in Pyrrho et Achille secundum  
 26 membrorum dispositionem. Similiter et quae secundum quali-  
 27 tatem est, tum est secundum propriam, tum secundum communem.  
 28 Item et similitudinum alia est secundum repraesentationem  
 29 solam, ut quae est inter statuam alicuius expressam et ipsum,  
 30 alia secundum repraesentationem et participationem, ut in  
 31 Pyrrho ad Achillem, alter enim alterum in forma figurat, sed  
 32 et uterque ea  $\langle n \rangle$  dem natura  $\langle m \rangle$  participat. Hinc etiam est  
 33 quod dicitur "quoniam species Priami digna est imperio".  
 34 Harum autem similitudinum nulla quidem, sed ea sola  
 35 quae imitationis est deceptoria.

36 His igitur expeditis de praenumeratis est dicendum.

37 Est ergo Aristotelis hic materia elenchus sophisticus  
 38 et elenchus apparens et non existens.

39 De hiis enim intendit. De modis autem arguendi, quorum  
 40 quidam in dictione, quidam extra dictiōnē sunt, agere,  
 41 cum sit idem, ab hac quidem intentione non dissidet.

42 Modus autem agendi vere Aristotelicus est: in verbis  
 43 enim veritas, in sententiis subtilitas, in transpositione  
 44 quidem etiam obscuritas.

45 Ordo vero talis: Prooemium praemittit in quo de quo  
 46 et qualiter agit primum insinuat. Demum autem syllogismos  
 47 et elenchos apparentes et non existentes a veris seiungens  
 48 animatorum et inanimateorum inductione, syllogismi etiam et  
 49 elenchi definitionis ab illis remotione tales quinque  
 50 fieri declarat. Quare autem fiant, et ad quos usus eorum  
 51 pertineat sequenter demonstrat. Deinceps vero de speciebus  
 52 et de partibus disputationis sophisticæ se dicturum  
 53 pollicens ut illius ad alias differentia patefiat, dispu-  
 54 tationum genera connumerat. Quibus definitis transitum facit  
 55 prooemiumque finit. In seriei autem initio quot et qui  
 56 sint fines sophisticæ eos et enumerando et breviter describ-  
 57 endo notificat. Demum si quidem modos arguendi in secundum

58 dictionem et in extra dictionem partitur, eos autem qui in  
 59 dictione sunt in tractatum prius assumens cuiusque supponit  
 60 exemplum, eos vero qui extra dictionem sunt, tum illos describ-  
 61 endo, tum exempla, sed vulgaria, subiciendo, ut doctrinae  
 62 facilius veritas liquecat. Deinceps exequitur docens eis  
 63 uti ad redargutionem. Post haec vero generales eorum omnium  
 64 causas ostendens elenchi ignorantiam et dividendi impotentiam,  
 65 in eas omnes reducit fallacias. Quo facto qualiter et ad falsum  
 66 et ad reliquos fines sophisticæ sit nitendum ostendit.  
 67 In fine autem huius primi voluminis interrogandi sophisticæ  
 68 ordinem explanat. In principio vero secundi de responsione,  
 69 quid et quomodo et ad quam utilitatem sit solvendum mani-  
 70 festat. Sed solutionum quoniam quaedam sunt ad hominem,  
 71 quaedam ad orationem, prius ad hominem, deinde ad orationem  
 72 per singulas et species et partes disputationis sophisticæ  
 73 solutiones docet afferre. Denique vero quid egerit breviter  
 74 commemorat, sic et tractatum terminat.

75 Utilitas autem est quae in omni scientia illationem  
 76 veram praepediunt et ad fallere fidem sophisticæ arguunt  
 77 scire et vitare posse.

78 Quod autem alicui parti philosophiae subiciatur non  
 79 videtur. Est enim sophisticæ fraudandi et decipiendi  
 80 scientia. Item docet et illa paralogizare, quare et inconvenien-  
 81 ter argumentari, quare et falsitati non est impermixta. Item,  
 82 ut asserit Aristoteles, sophisticæ est apprens et non existens  
 83 sapientia. Et, ut dicit Boethius, argumenta nec necessaria  
 84 nec probabilia ipsis sophisticis sunt attributa. Item sophisticæ  
 85 nec ut ratio disserendi invenit nec iudicat de argumentis.  
 86 Quare nec illa illi per illam supponitur. Ex his igitur nec  
 87 eam philosophiae esse partem, sed nec liberalem artem, sed  
 88 nec etiam philosophiae suppositam verisimile. Sed nec id  
 8rB quidem verum. Sophisticæ // namque vera ars quidem est, forsan  
 90 et liberalis. Sed non tamen aliqua, sed de aliqua liberalium  
 91 est. Est enim de ratione disserendi. Ipsa namque scientia est,  
 92 sed nec paralogizandi vel fraudandi, sed paralogismum et fraud-

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82 Arist.SE c.1 165a21

83-84 Boethius:De diff. Topicis PL 64:1182A

93 ualentem fallaciam evitandi. Nec est ea quidem sapientia apparenſ  
 94 et non existens, nec illius est nec necessariis nec probabilibus  
 95 uti argumentis, sed paralogistica talis, et id suum est.  
 96 Quod enim sophistica vera veris innitatur argumentis ex his  
 97 manifestum. Est enim, ut in Topicis asserit Aristoteles,  
 98 litigiosus quidam syllogismus, quidam vero non. Cum itaque  
 99 litigiosus sit syllogismus, est et argumentatio necessaria  
 100 et conveniens. Quare, cum solius sophisticae sit docere talem  
 101 invenire syllogismum - omnis enim litigiosus sophisticus est - est  
 102 et sophisticae conveniens invenire argumentum, quare et conveniens  
 103 docere argumentari. Item, ut dicit Boethius, omnis ratio disserendi  
 104 quattuor facultatibus et earum velut quattuor opificibus est  
 105 subiecta, scilicet dialectico, sophistae, oratori, philosopho. Sic  
 106 igitur et sophistae est subiecta. Quare et illi per continentiam  
 107 vel per administrationem vel per praedicationem. Si autem  
 108 per praedicationem, ipsa quidem ratio disserendi est. Si vero  
 109 per continentiam vel per administrationem ex ratione dis-  
 110 serendi suam habet inventionem et iudicium. Item, cum sint  
 111 sophisticae aliqua principia et in ea aliqua per se nota, secundum  
 112 illa quidem argumenta sophisticata et inveniri et inventa per  
 113 illa confirmari possunt. Quare et, cum ipsa principia necessaria  
 114 et indemonstrabilia, possunt et argumenta sophisticata esse  
 115 necessaria. Item verae sunt propositiones sophisticae ex  
 116 quibus aliqua sequitur necessario, quare et argumentum sophis-  
 117 ticum necessarium. Item est, ut dicit Aristoteles, litigiosus  
 118 syllogismus ex probabilibus vel apparentibus, sed omnis liti-  
 119 giosus est sophisticus, quare et ille ex probabilibus est.  
 120 Item, cum dicat Boethius eosdem locos dialecticis et sophisticis  
 121 esse communes, verisimile est ab eisdem argumenta elicita esse  
 122 vel esse posse necessaria. Quare sophisticata. Item et plerumque  
 123 ex officio suo probabilibus argumentis utitur sophista. Non  
 124 enim sub manifesta falsitate semper incedit, ne artificiose non

97-98 Arist.Top. 1 c. 1 loob23-lola4

103-105 Boethii de Differentiis Topicis PL 64.1181C-D

105 velut) reldet MS, velut BOETHIUS L.c.

117-118 Arist.Top. 1 c.1 loob23ff, SE c.2 165b7f

120-121 cf. Boeth. Diff.Top. PL 64:1182C (???)

125 decipiatur. Patet igitur, quod argumenta nec necessaria nec pro-  
 126 babilia sophisticæ vere non sunt attributa. Quae quidem cum in  
 127 tractatu hoc doceatur, eum rationi disserendi supponi manifestum  
 128 est. Sicut enim et invenire et iudicare ad rationem disserendi sci-  
 129 re utile est, sic etiam quae hoc impedire possunt scire necessaria.  
 130 Sophistica autem purgat iudicium. Quae quidem, et si aliter quam  
 131 dialectice argumentari doceat, non tamen dialecticae minus est  
 132 subiecta. Ratio enim disserendi quattuor facultatibus est sub-  
 133 iecta, sed nec omnes quidem dialectice arguunt.

164a2o<sup>1</sup>

1 <D> e sophisticis elenchis et cetera.  
 2 Operi suo prooemium praemittit in quo de quo et qualiter agit  
 3 breviter ostendit. In eo autem quod ostendit de quo, quodam  
 4 modo innuitur inscriptio. Est et hoc  
 5 autem expletivum, vel continuativum, <ut> sit sic: "De syllogismo  
 6 dialectico et demonstrativo diximus,  
 7 autem, id est sed  
 8 nunc dicitur de sophisticis elenchis."  
 9 'En' quidem graece 'contra' latine, 'lexis' autem 'dictio'. Hinc igi-  
 10 tur elenchi contradictionis syllogismi nuncupantur, id est syllogismi  
 11 propositionis concessae contradictoriam vel contrariam concludentes.  
 12 Et hi quidem sophistici dicuntur quia ad finem sophisticum nituntur,  
 13 vel quia in sophisticâ fiunt materia, vel quia ex sophisticâ  
 14 interrogatis colliguntur. Sed nec, et si elenchi omnes sint  
 15 sophistici, duo isti termini inconvenienter coniunguntur, ut nec  
 16 'unus' et 'homo', sit licet omnis homo unus. Elenchi enim epi-  
 17 theton est esse sophisticum. Sed quaeritur hic, ubi in hoc tracta-  
 18 tu de sophisticis agit elenchis. Elenchos enim sophisticos nec  
 19 describere nec dividere, sed et paralogismorum plurima, elenchorum  
 20 vero nulla invenitur exempla subicere Aristoteles, nec de illis  
 21 agit. Quod quidem falsum. Elenchi etenim descriptionem ponit, quae  
 22 quidem intellecta sit, et quis elenches verus erit perspicuum.  
 23 Quaecumque etiam de paralogismis dicuntur, ad notitiam veri elenchi  
 24 congeruntur. Scito namque quae vitanda, quae assumenda facile  
 25 intelligere.

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8 dicitur) FORTASSE dicetur (PER COMPENDIUM SCRIPTUM HABET MS)  
 23 dicuntur) LECTIO INCERTA

164a2o<sup>2</sup>

1      Et de hiis.  
 2      De elenchis, nec de illis solis dicemus, sed  
 3      et de hiis qui videntur elenchi sed non sunt  
 4      autem, id est sed, sunt  
 5      paralogismi, id est argumentationes falsae iuxta rationem, sed  
 6      non in ratione, syllogismi compositae. 'Para' enim 'iuxta',  
 7      'logos' vero 'ratio'. Liquet igitur hic Aristotelem illis con-  
 8      trariari qui argumentum omne sophisticum arbitrantur falsum.  
 9      Dicit enim se distinctum de sophisticis elenchis et de his  
 10     qui videntur elenchi sed non sunt, hos et illos quasi diversa  
 11     disiungens. Quare quidem <sup>†</sup>inconvenienter loquitur vel aliquem  
 12     sophisticum esse elenchem palam quare et syllogismum quare  
 13     et argumentum sophisticum esse argumentum. <sup>†</sup> Quod enim  
 14     et pro 'id est' dicunt legendum merito tacendum. Sequens  
 15     enim littera haec  
 16     quoniam ergo alii et cetera a tali expositione dissidet.

164a22

1      incipientes  
 8vA     De his, inquam, dicemus, nec indisposite, sed //  
 3      incipientes a primis secundum naturam, id est ab his  
 4      quae priora sunt secundum naturalem ordinem tractandi, ut a modis  
 5      arguendi, qui quoniam primi primum distinguendi. Et sic quidem  
 6      modus arguendi evidenter hic innuitur. Vel :  
 7      a primis, id est a generalioribus, ut a syllogismo quem, quia  
 8      elencho naturaliter prior est, prius illo, sed et causa illius,  
 9      definit.

164a23

1      Quoniam ergo et cetera  
 2      In demonstratione dicendorum elenchem aliud esse syllogismum,  
 3      aliud autem non esse, sed videri, evidenter innuit. Inde ergo  
 4      infert dicens  
 5      Manifestum est ergo et cetera  
 6      Quaeritur an divisio haec sit conveniens. Si enim conveniens est,

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164a22 5 sic quidem) FORTASSE EXPUNXIT SCRIBA

7        sunt quicumque videntur syllogismi. Quod quidem falsum. Quod  
 8        non sit divisio vel enumeratio, sed quaedam potius elenchorum  
 9        apparentium et verorum disiunctio manifestum. Id enim idem est  
 10      et si sic diceret: 'Argumentationum syllogismi formam habentium  
 11      quaedam est syllogismus, quaedam vero syllogismus non est.' Non  
 12      enim materiam ~~et formam~~ habet sanam. Ut enim in commento dicit  
 13      Alexander, argumentationes quaedam solam materiam habent sanam,  
 14      ut quarum omnis propositio vera, sed complexio est falsa; quaedam  
 15      autem solam formam, ut quarum complexio vera, sed  
 16      propositionum aliqua falsa; quaedam vero utramque sanam,  
 17      quae quidem solae verae sunt.

8vA      164a24

1        nam quem ad modum et cetera.  
 2        Ne, ut dixit, sic non esse videatur, elenchum scilicet alium  
 3        esse syllogismum, alium non esse, sed videri syllogismum,  
 4        in rebus simile ostendit accidere, ut collatione similiū sit  
 5        id manifestum. De similibus enim idem iudicium, et hoc est  
 6        nam quem ad modum in aliis, scilicet in rebus, quae quidem  
 7        aliae sunt ab orationibus  
 8        fit hoc, scilicet quod quaedam eius generis rerum cuius sunt,  
 9        quaedam autem cuius non sunt, esse videntur  
 10      per quandam similitudinem, id est ex similitudine quam ad  
 11      ea quae ipsa non sunt, sed esse videntur, habent  
 12      sic et in orationibus, id est in argumentationibus, quaedam  
 13      enim sunt, quaedam non sunt, sed videntur syllogismi vel  
 14      elenchi.  
 15      Vel:  
 16      quem ad modum in aliis hoc fit, id est fieri contingit,  
 17      sic et in orationibus, id est in argumentationibus,  
 18      per quandam similitudinem, id est per quandam similiū colla-  
 19      tionem. Res enim esse et videri et non esse sed videri, et  
 20      syllogismos et elenchos esse et videri et non esse sed  
 21      videri, quodam modo quidem similia sunt.

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164a23 7 quidem) quia (?) MS

12 et formam) SECLUDENDA VEL

MAIOREM CORRUPTELAM SUBESSE STATUENDUM

164a26

1       Etenim habitum et cetera  
 2       Probat aperte quod similiter sit in aliis dicens  
 3       etenim habitum et cetera. Ut super hunc locum in commento  
 4       Alexander commemorat, in statutis temporibus Athenis litari  
 5       solet. Ditiiores ergo pinguiores, minus vero divites minus  
 6       pingues hostias immolabant. Sed et ex his quidem aliqui hostias  
 7       inflabant, ut, cum non essent, <ae> mulatione pinguium divites  
 8       viderentur, quod quia per tribus faciebant -erant enim in  
 9       tribubus qui id facerent- dicit  
 10      tribualiter inflantes.  
 11      Vel:  
 12      inflantes tribaliter, id est quod non habent sibi tribuendo.  
 13      Vel:  
 14      tribualiter, id est ad eorum modum qui de tribu, id est  
 15      generosi, sunt.

164a27-28

1       Et pulchri  
 2       Idem iterum aperte probat, et hoc est  
 3       et pulchri alii, scilicet videntur  
 4       propter decorem, scilicet naturalem,  
 5       alii autem componentes se, id est se artificialiter venustantes.

164b21

1       Et in inanimatis et cetera.  
 2       Ostenso quoniam in animatis ut in orationibus est, ostendit  
 3       et in inanimatis similiter esse, et hoc aperte dicens  
 4       nam et horum, scilicet inanimateorum,  
 5       haec quidem, id est aliqua aurea vel argentea vere sunt  
 6       alia autem non sunt, scilicet vere aurea vel argentea, sed esse  
 7       videtur secundum sensum. Ratio enim per sensum fallitur,  
 8       sensus vero numquam. Eo enim nihil comprehenditur nisi quale  
 9       et quod ipsum est. Non enim aureum videtur quod aureum non

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164a26 7 aemulatione) imitatione Minio-Paluello.

164a27-28 2 iterum) VEL item

10 est, sed videri videtur. Quare et ut corrective dicamus, non  
 11 rationem, sed opinionem falli asseramus. Non enim rationis  
 12 sed opinionis cassae est baculum in aqua fractum temere aesti-  
 13 mare. Id enim nec scimus, nec intelligimus, sed opinamur. Hinc  
 14 etiam et inter philosophos quaestio haec, verine sensus. Quidam  
 15 enim sensus, quidam sensu utentes posse falli dicebant.

164b23

1 ut lithargyrea et cetera.  
 2 Quoniam quae aurea, quae argentea vere erat manifestum, non  
 3 quae haec, sed quae talia, cum non sint, videantur,  
 4 ostendit dicens  
 5 ut lithargyrea et stannea, id est de lithargyro et de stanno  
 6 composita, cum non sint argentea, quidem videntur. Dicitur autem  
 7 lithargyrus quodlibet metallum argento simile praeter stannum.  
 8 Vel scoria argenti lithargyrus appellatur. Vel 'lithos' lapis  
 9 est quo fricata metalla videntur argentea. Vel ex quo  
 10 quidem fiunt vasa argenteis similia.

164b24

1 aurichalcea vero  
 2 Quod quaedam, cum non sint argentea, videantur ostenso, quia  
 3 quaedam, cum non sint aurea, videantur ostendit. Commento:  
 4 quaedam, cum non sint argentea, videntur, sic et quaedam quidem  
 5 non sunt aurea  
 6 vero, id est sed, videntur, ut  
 7 aurichalcea et cetera, haec enim taurino felle tincta  
 8 auro sunt similia.

164b25

1 eodem autem  
 2 Ostendo quod animatorum et inanimateorum quaedam quod videntur  
 3 vere sunt, quaedam non sunt, sed videntur, in syllogismis et  
 4 elenchis idem esse ostendit, et hoc est  
 5 eodem autem modo, id est similiter  
 6 et syllogismus et elenches quidam scilicet est, quidam nec  
 7 syllogismus nec elenches est, sed videtur. Et quare, cum non sit,  
 8 videatur, consequenter ostendit, scilicet

9       propter imperitiam, id est considerationem indiscretam. Quod  
10      et sic probat:  
11      nam imperiti, id est indiscreti et indisciplinati  
12      speculantur, id est discernunt et iudicant  
13      velut longe distantes, id est sicut eminus positi. Ipsi enim  
14      idem aliquid tum hominem, tum aliud frequenter iudicant. Quia  
15      sicut pro immoderata loci distantia fallitur visus, sic et  
16      pro consideratione incircumspecta fallitur intellectus, ut quod  
17      nec syllogismus, nec elenches est, id alterum esse iudicetur.

164b27-165al

nam syllogismus et cetera

〈\*\*\*〉

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13 positi) VEL posita

14 aliquid) VEL ali quidem

IV. Which translation  
of Aristotle did the Anonymus Bodleianus use ?

A comparison with Mediaeval MSS of the SE in Latin shows that the translation used by the Anonymus was certainly not the Boethius texts as contained in the Chartres 498 MS (Thierry's Heptateuchon). Nor was it the mixed translation of Ambros I.195 inf. which Minio-Paluello (NOTE IX:225) suggested might be the Boethius text infected with some Iacobus Veneticus-readings. It shows some relationship with the translation in Vindob. 2355, and it is very close indeed to the one in Paris. 16080 which Minio-Paluello (NOTE VI 405) attributes to Moerbeke. If the attribution is correct, we can now add the statement that Moerbeke worked on the basis of a much older translation, which was known to the Anonymus Bodleianus. But we might also begin to have doubts about the Moerbekian authorship.

I subjoin a reconstruction of the beginning of the SE as it seems to have looked in the MS which the author of the Bodleian commentary knew. I underline the words which are actually preserved as lemmata in the Anon.Bodl. The apparatus shows the variations from this hypothetical text in the following manuscripts:

CARN. = Carnutensis 498, sc.XII (Boethius' trl.). Aristoteles  
 Latinus I, N<sup>o</sup> 475

AMBROS. = Ambrosianus I.195 inf., sc.XII ex. (Mixed trl.)  
 Aristoteles Latinus II N<sup>o</sup> 1450

PARIS. = Parisinus Lat. 16080, sc.XIII ex. (Moerbeke trl.?)  
 Aristoteles Latinus I N<sup>o</sup> 656

VIND. = Vindobonensis Lat. 2377, sc. XIV in. (? trl.)  
 Aristoteles Latinus I N<sup>o</sup> 116

164a2o De sophisticis autem elenchis et de hiis qui videntur  
 21 elenchi, sunt autem paralogismi, sed non elenchi, dicemus  
 22 incipientes a primis secundum naturam.  
 23 Quoniam ergo alii quidem sunt syllogismi, alii autem,  
     cum non sint,  
 24 videntur, manifestum est [ergo]. Nam quemadmodum in aliis  
 25 fit hoc per quandam similitudinem, sic et in orationibus  
 26 se habet. Etenim habitum alii bene habent, alii autem  
     videntur  
 27 tribualiter inflantes et fingentes se, et  
 164b2o pulchri alii quidem propter decorem, alii autem videntur  
     componentes  
 21 se, et in inanimatis quidem similiter, nam et horum haec  
     quidem  
 22 argentum, illa vero aurum sunt vere, alia autem non sunt  
 23 videntur autem secundum sensum ut lithargyrea  
 24 et stannea argentea, aurichalcea vero et felle tincta  
     aurea.  
 25 Eodem autem modo et syllogismus et elenches hic quidem  
 26 est, ille vero non est, videtur autem propter imperitiam.  
 27 Nam imperiti speculantur velut longe distantes.  
 28 Nam syllogismus .....

164a2o videntur) quidem ADD.CARN.  
 22 a - naturam ) secundum naturam a primis CARN.AMBROS.  
                         duplex lectio ADD.AMBROS.  
 23 quoniam ergo) quoniam igitur AMBROS.(?) quorum quidem  
                         igitur PARIS.  
                         sunt) OM. AMBROS.  
 24 est) OM. CARN.  
                         ergo) OM. OMNES PRAETER BODL.  
 24-25 modum - hoc ) modum et in aliis hoc fit CARN. VIND.  
                         modum hoc et in aliis fit AMBROS.  
 25 per) propter AMBROS.  
 26 habitum - habent) habitum alii quidem habent bene CARN.  
                         AMBROS., alii quidem habent habitum bene VIND.

164a27 et) vel AMBROS.  
 fingentes) NESCIOQUID VIND. ANTE CORRECTURAM  
 164b21 inanimatis) animatis CARN. VIND. AMBROS. ANTE CORRECTURAM  
 quidem) quoque CARN. AMBROS. VIND.  
 haec) res ADD. AMBROS. ("glosa" SUPRASCRIPSIT CORRECTOR)  
 quidem) quidam (?) VIND.  
 22 argentum ) argentea VIND.  
 illa) alia CARN.  
 aurum) aurea VIND.  
 sunt) est CARN. AMBROS., OM.VIND.  
 vere) OM.PARIS.  
 autem) OM.AMBROS.  
 sunt<sup>2</sup>) quidem ADD.CARN.AMBROS.VIND.  
 23 lithargyrea) quidem ADD. CARN. AMBROS. VIND.  
 24 argentea) videntur ADD. VIND.  
 aurichalcea) OM. CARN. AMBROS. PARIS. ANTE CORRECTURAM.  
 vero - felle) felle vero AMBROS.  
 et) OM. CARN. AMBROS. PARIS. ANTE CORRECTURAM  
 tincta)videntur ADD. AMBROS.  
 25 et<sup>1</sup>) OM. VIND.  
 26 est<sup>2</sup>) quidem ADD. VIND.  
 videtur) videntur VIND.  
 imperitiam) vel propter inferitatem (??) ADD. VIND.  
 27 speculantur - distantes) velut distantes longe speculan-  
                           CARN. AMBROS., velut distantes a longe speculan-  
                           tur PARIS. , velut longe distantes speculan-  
                           VIND.

#### V. Notes on the Anonymus Bodleianus.

The following remarks do not pretend to be an exhaustive study of the text, I just want to adduce some parallels and a few other facts. (VI) and (VII) mean that the source referred to is found in section VI and VII of this paper, respectively.

#### Prolegomena

In general compare the introduction of Ps.-Alexander, Leon and comm. I (VII). Furthermore there are important similarities with the SUMMA and the GLOSSAE in LM vol. I

5 & 55 "series" is a somewhat puzzling expression. Could it be a translation of σύνταξις ?

2o ff. The discussion of similarity has certain points of contact to explanations given in connection with the treatment of the fallacy of figura dictionis in 13th century Latin works and connected somehow with the name of Alexander. A short extract from one of these texts is found in (VI) 166blo. I have not been able to trace the origin of the Pyrrhus-Achilles example, which is neither found in any of the volumes of CAG nor in LM.

42-44 This looks very much like the Greek proofs of a book's genuineness. Cf. in particular Simplikios (in Cat., CAG 8.6) who regards ἀσάφεια (= obscuritas) a certain mark of Aristotelian authorship. Subtilitas as a criterion is found in Boethius in Cat. PL 64:161D.

75-77 Similar descriptions of the utility of sophistics are met with in most Greek commentaries and scholia. Cf. the prolegomena in (VII).

### 164a2o<sup>1</sup>

4-8 Cf. LM. l.193, comm.I prolegomena (VII) lines 4ff. \*

9f. Same etymology in LM. l.194, except that there one finds the quite meaningless "e" instead of "en" which at least has the advantage of being a Greek word.

10f. A locus communis of the Greek commentaries and scholia. See (VII) 164a2o and (VI) 165a2-3 where the statement is ascribed to Alexander.

### 164a2o<sup>2</sup>

6-7 Same etymology LM l.193 and 1.499.

13f. Must mean "they propose to read 'et' in the sense of 'id est'. But the expression is rather clumsy. There are Latin manuscripts which have 'id est' and 'pro id est' as interlinear notes, see (VI) 164a2o. The gloss is of Greek origin, as can be seen from (VII) 164a2o.

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\* & Arist. SE 165b8-11

164a22

The whole of this section is ultimately due to Greek inspiration. Cf. Ps.-Al. p.7 and the scholia in (VII) 164a22. A very similar section is found in LM 1.193. The naturalis ordo appears in comm. I on 164a22 (VII) as φυσικὴ τάξις καὶ ἀνολογία. It is also met with in later Latin literature : (VI) 164a21-22.

164a23

In general cf. the Gk. scholia 164a23 (VII). As regards the Alexander-fragment we may add Leon δ on 164a20 (VII) and Ps.-Alex. 8.12-14 (already adduced by Minio-Paluello in NOTE IX 23o). The distinction peccans in materia - peccans in forma, which was to become important both in Greek and Latin literature on the fallacies, is first met with in Alex.Top. 2o (CAG 2.2)

164a24

6 Scilicet in rebus: the gloss is found in Latin manuscripts, see (VI) 164a24, but also in Gk. ones: (VII) 164a24.

8f. Similar (VII) 164a24.

12-14 The same in (VII) 164a23 & 164a25.

164a26

3-9 The Greek origin of this explanation is beyond dispute. For comparison see Ps.-Alex. 8-9, Leon δ on 164a27 (VII) and the Gk. scholia 164a27 (VII). Who invented the infelicitous note I cannot tell. The sources cited by Ps.-Al. do not quite convince. If it was found in the commentary of Alexandros of Aphrodisias, it is of considerable age. The best explanation I know of, is Poste's (p. 97 of his 1866 ed. of the Sophistici Elenchi): "This seems an allusion to the choral exhibitions at Athens. Each tribe, through its choragus, furnished a chorus, and was emulous for its reputation, which depended on....the size and strength of the

choristers, as well as their vocal powers...Xen. Mem. 3.3." It has much in common with the Greek interpretations, but it has the immense advantage of not making the ancients inflate animals.  
12f. In LM 1.101 de Rijk cites an instance of the derivation from tribuo. One might add Albertus Magnus I.I.I and Aegidius Romanus (*Expositio super libros Elench. Aristotelis, Venetiis 1500, f.5rA*).

#### 164a27-28

4 Cf. (VII) 164b20.

5 Cf. (VII) Leon δ on 164a27, lines 2 and 10.

#### 164b21

4 Cf. (VI) 164b21.

6 Cf. (VII) 164b22.

11f. Cf. (VII) 164b23. On the stick in the water: Lucretius 4.435 ff., Cicero Acad. 2.7.19 & 2.25.79 (cf. Tertull. de An. 17), Sextus Empiricus adv. Math. 7.242 = Stoic. Vet. Fragm. (v. Arnim) 2.25.

#### 164b24

"Aurichalcea" is an intrusive element. It is remarkable to find it quoted in so early a text. It is not in the Chartres- or in the Ambrosianus- texts of Arist. SE (see IV). But the Vindob. has it, and so has the Paris. post correcturam. (I am not quite sure who corrected: scribe or owner). The C commentary (round 1300) also knew the reading: (VI) 164b24. I have retained the spelling 'auri-' though it is wrong, because the Mediaeval writers obviously connected the word with aurum. The possibility of confusing gold with brass is also employed in an ancient moral problem exposed in Cic. Rep. 3.19.29 and Cic. Off. 3.23.92.

#### 164b25

Cf. (VII) 164b26. The 'indisciplinati' of line 11 are ἀνεπιστήμονες in Greek.

VI. Latin scholia

Concerning abbreviations v. section IX. Orthography normalized.

164a20

PARISINUS et) pro id est

VINDOBON. et) id est

164a21-22

ALBERTUS MAGNUS I.I.II (Borgnet 527B) : Dicemus in hoc libro incipientes ab his quae prima sunt secundum naturam eorum et ordinem naturalem eorum quae sunt dicenda

164a24

PARISINUS in aliis) scilicet in rebus

VINDOBON. aliis) rebus ...

164b21

VINDOBON. horum haec) id est quae sunt de numero rerum inanimatarum

164b24

C 4 : cum enim aurichalcea vel fellentica apparent aurea huic apparentiae non subiacet existentia auri

165a2-3

VINDOBON. Alexander. Elenchus non est syllogismus contradictionis eo quod concludat contradictoriam alicuius propositionis, sic enim omnis syllogismus esset elenchus, nec eo quod concludat conclusionem negativam alicuius contradictoriam, quia sic omnis syllogismus negativus esset elenchus, sed eo quod concludat contradictoriam conclusionis actualiter conclusae aut actualiter concessae.

VINDOBON. Alexander. Elenchus formaliter est elenchus per respectum ad propositionem actualiter concessam vel conclusam.

166b1o

SF 76 : Dicendum secundum Commentatorem quod figura proprie significat dispositionem partium exteriorum corporis.

VII. Greek scholiaPROLEGOMENA

Abbreviations: v. IX  
Orthography as the MSS.

248, 255, 7204 (comm. I)

- 1 +προλεγόμενα τῶν σοφιστικῶν ἐλέγχων :-
- 2 τριττὸν ἔστι τὸ εἶδος τῶν κατηγορικῶν συλλογισμῶν. ἀποδεικτικὸν,
- 3 διαλεκτικὸν καὶ σοφιστικὸν. διαλαβών οὖν ἀριστοτέλης περὶ τοῦ
- 4 ἀποδεικτικοῦ συλλογισμοῦ καὶ τοῦ διαλεκτικοῦ, νῦν ἡκεὶ διδάξων
- 5 ἡμᾶς καὶ περὶ τοῦ σοφιστικοῦ, ούχ ἵν' ἡμεῖς τούτῳ χρώμεθα, ὅσ-
- 6 περ καὶ τῷ ἀποδεικτικῷ καὶ διαλεκτικῷ συλλογισμῷ. οἱ μὲν γάρ ἐ-
- 7 πιστήμης ἔργα, τὰ δὲ σοφίσματα καὶ οἱ σοφιστικοὶ ἐλεγχοί, ἐπι-
- 8 στήμης μὲν ἔργον οὐδέν. παιζόντων δὲ μᾶλλον ἢ σπουδαζόντων τὸ
- 9 τοιοῦτον ἔργον ἔστι. καὶ ἐνοχλήσεις τινὲς καὶ παρεμποδισμοὶ τῶν
- 10 ἐπιστημῶν. καθὼς καὶ αὐτὸς ἐν τῷ περὶ ἐρμηνείας, σοφιστικὰς ἐν-
- 11 οχλήσεις ὥνδμασεν. εἴπων καὶ ὅσα ἄλλα διοριζόμεθα πρὸς τὰς σο-
- 12 φιστικὰς ἐνοχλήσεις. ἀλλ' ἢ πάντως τοῦτο ποιεῖ, διδάξων ἡμᾶς
- 13 τίνες οἱ τρόποι οἵς οἱ σοφισταὶ χρώμενοι, πειρῶνται τοὺς πολλοὺς
- 14 ἐλέγχειν. καὶ τούς ἀμαθεῖς τῆς συλλογιστικῆς μεθόδου. ἐπειδὴ γάρ
- 15 ἀεὶ ταῖς ἀρεταῖς αἱ κακίαι παραπεπήγασι, καὶ ταῖς τέχναις αἱ ἀ-
- 16 τεχνίαι, οἷον τῇ ἀνδρείᾳ ἀρετῇ οὖσῃ παραπέπηγεν ὅσπερ τις κακία
- 17 ἡ θρασύτης, οὕτω καὶ τῷ ἀποδεικτικῷ καὶ διαλεκτικῷ συλλογισμῷ.
- 18 οἱ ἐπιστήμης ἔργα εἰσὶν, ὅσπερ τις κακοτεχνία ὁ σοφιστικὸς συλ-
- 19 λογισμὸς παραπέπηγε. διὰ γοῦν τοῦτο διδάξει καὶ περὶ τοῦ σοφι-
- 20 στικοῦ ούχ ἵν' ἡμεῖς, ὡς εἴρηται τούτῳ χρώμεθα. ἀλλ' ἵνα μὴ κα-
- 21 τασοφιζόμεθα ὑπὸ τῶν σοφιστῶν τῶν πειρῶντων ἐλέγχειν ἡμᾶς. καὶ
- 22 ἀπλῶς ὕσπερ ὁ ἱατρὸς οὐ μόνον διδάσκει τὰ πρὸς ὑγίειαν συντεί-
- 23 νοντα φάρμακα, ἀλλὰ καὶ τὰ δηλητήρια. ούχ ἵνα τοῦτοις τις χρή-
- 24 σαι το. ἀλλ' ἵν' ὡς βλαβερὰ καὶ θανάσιμα ταῦτα φεύγοι. τὸν αὐτὸν
- 25 τρόπον καὶ ὁ ἀριστοτέλης οὐ μόνον περὶ τῶν κατὰ ἀλήθειαν διδά-

26 σκει συλλογισμῶν καὶ εἰς ἐπιστήμην συντεινόντων, ἀλλ᾽ ἐπεὶ  
 27 ἐστὶν καὶ τι ἄλλο εἴδος συλλογισμοῦ, τὸ σοφιστικὸν καὶ ἐρ-  
 28 στικὸν. ὃ καὶ σοφιστικὸν καλεῖ ἔλεγχον, ἐστι δὲ τοῦτο πρὸς  
 29 μὲν ἐπιστήμην οὐδαμῶς συντελοῦν. παρενόχλημα δὲ τι μᾶλλον  
 30 δν τῷ τε ἀποδεικτικῷ συλλογισμῷ καὶ τῷ διαλεκτικῷ. βούλεται  
 31 νῦν καὶ περὶ τούτου διδάξαι. καὶ ἐπεὶ διττῶς ὃ ἔλεγχος γί-  
 32 νεται. ἢ γάρ ἡμεῖς ἐτέρους ἔλεγχομεν τὴν παρὰ ἄλλων ἔλεγχομεθα,  
 33 διδάξει ἐνταῦθα ὡς εἶρηται, οὐχὶ πῶς μὲν ἡμεῖς ἐτέρους ἔλεγχοι-  
 34 μεν. ἄλλᾳ πῶς οὐκ μὲν ὑπὸ τῶν σοφιστῶν ἔλεγχοιμεθα. εἰ γάρ  
 35 γινώσκοιμεν τοὺς τρόπους καθ᾽οὓς οἱ σοφισταὶ συνιστῶντες  
 36 προβάλλονται τὰ σοφίσματα, ἔλεγχοθησόμεθα μὲν παρ᾽ αὐτῶν,  
 37 οὐδαμοῦ. ἔλεγχομεν δὲ μᾶλλον αὐτοὺς, λύοντες τὰ προβαλλόμενα  
 38 σοφίσματα παρ᾽ αὐτῶν. ὡς καὶ τὸν τρόπον εἰδότες τὸν τῆς συν-  
 39 θέσεως. ὡς γάρ ἐν ἄλλοις αὐτὸς εἶρηκεν, ὃ τὸν τρόπον εἰδὼς  
 40 τοῦ δεσμοῦ, ἐκεῖνος λύσει τὸ συνδεθὲν. διμοίως οὖν καὶ δὲ τὸν  
 41 τρόπον εἰδὼς τῆς συνθέσεως τοῦ σοφίσματος. ἐκεῖνος λύσει τὸ  
 42 προβαλλόμενον. Ιστέον δὲ ὅτι δὲ σοφιστικὸς ἔλεγχος. ἢ κατὰ  
 43 τὴν ὥλην ἡμάρτηται, ἢ γουν κατὰ τὰς προτάσεις, ἢ κατὰ τὸ εἰ-  
 44 δος, ἢ τοι κατὰ τὸ σχῆμα τὸ συλλογιστικὸν: εἰ μὲν οὖν κατὰ  
 45 τὴν ὥλην μάρνην ἡμάρτηται, δηθῆσεται ἔλεγχος σοφιστικὸς. εἰ  
 46 δὲ κατὰ τὸ εἴδος ἢ καὶ κατὰ ἀμφότερα, τότε σοφιστικὸς μὲν  
 47 ἔλεγχος οὐ δηθῆσεται. μετὰ προσθήκης δὲ φαινόμενος ἔλεγχος.  
 48 ὁσπερ γάρ τὸν νεκρὸν ἀνθρώπον ἀπολύτως μὲν ἀνθρώπον οὐκ μὲν  
 49 εἴποι τις, ἀλλὰ μετὰ προσθήκης νεκρὸν ἀνθρώπον, οὕτως καὶ  
 50 τὸν παρὰ τὸ εἴδος ἡμαρτημένον ἔλεγχον, οὐκ μὲν ἀπλῶς εἴποι  
 51 τις σοφιστικὸν ἔλεγχον. ἀλλὰ φαινόμενον ἔλεγχον. διὰ τοῦτο  
 52 καὶ αὐτὸς ἀμφοτέρους τούς ἔλεγχους αἰνιττόμενος οὕτως εἶρηκε.  
 53 περὶ δὲ τῶν σοφιστικῶν ἔλεγχων. καὶ τῶν φαινομένων μὲν ἔλεγχ-  
 54 ων ὅντων δὲ παραλογισμῶν. διὰ μὲν τοῦ εἰπεῖν τῶν σοφιστικῶν  
 55 ἔλεγχων, αἰνιξάμενος τούς ἔχοντας ἔρρωμένον τὸ σχῆμα τὸ συλ-  
 56 λογιστικὸν, ἡμαρτημένους δὲ παρὰ τὰς προτάσεις, διὰ δὲ τοῦ  
 57 εἰπεῖν. καὶ τῶν φαινομένων ἔλεγχων, τούς παρὰ τὸ εἴδος ἡμαρ-

58 τημένους οὗος δὲ τοῦ καὶ νέως ἐν δευτέρῳ σχῆματι ἐκ δύο κατα-  
 59 φατικῶν συλλογιζόμενος ὅτι τὸ πῦρ ἐν πολλαπλασίᾳ ἀναλογίᾳ  
 60 γεννᾶται καὶ αὕξεται.  
 61 ἢ καὶ ἄλλως. ἐπειδὴ καὶ ὁ ἀποδεικτικὸς καὶ ὁ διαλεκτικὸς  
 62 χρῶνται ἐλέγχοις. οἱ καὶ κατὰ ἀλήθειαν λέγοιντ' ἀν ἔλεγχοι.  
 63 χρᾶται δὲ ἐλέγχῳ καὶ ὁ σοφιστής. δις οὐκ ἔστι κατὰ ἀλήθειαν  
 64 ἔλεγχος. ἀλλὰ φαινόμενος ἔλεγχος, διὰ τοῦτο εἰπάν περὶ δὲ  
 65 τῶν σοφιστικῶν ἐλέγχων, προσέθηκε τὸ, καὶ τῶν φαινομένων  
 66 μὲν ἐλέγχων. ὅντων δὲ παραλογισμῶν. ἐφερμηνεύων τὸν σοφι-  
 67 στικὸν ἔλεγχον, ὅτι οὐ κυρίως ἔστιν ἔλεγχος: ἀλλὰ φαινόμε-  
 68 νος ἔλεγχος. καὶ διαστέλλων αὐτὸν, ἀπὸ τῶν ἐλέγχων οὓς  
 69 χρῶνται δὲ ἀποδεικτικὸς καὶ ὁ διαλεκτικὸς :-

(I omit the app.crit. which is unnecessary for the purpose  
 of this paper. So also in the following scholia.)

Prolegomena cont.

24,222,1ο24 φησὶν δὲ ἀλέξανδρος ὅτι χρησιμεύει τὸ παρὸν βιβλίον  
 εἰς φιλοσοφίαν διδάσκον ἡμᾶς πᾶς ἀν ἐλέγχειν τοὺς σοφιζόμενους  
 δυναίμεθα etc.

164a2o

248,255 (comm.I): ἐν μὲν τῷ εἰπεῖν περὶ δὲ τῶν σοφιστικῶν  
 ἐλέγχων, ἐδήλωσεν τοὺς φαινομένους ἐλέγχους. φαινόμενος δὲ  
 ἔστιν ἔλεγχος, δὲ τὸ σχῆμα μὲν ὑγιὲς ἔχων. σφαλλόμενος δὲ εἰς  
 τὸν τοῦ ἐλέγχου ὅρισμὸν. ἐν τῷ εἰπεῖν δὲ καὶ τῶν φαινομένων  
 ἐλέγχων, ὅντων δὲ παραλογισμῶν, ἐδήλωσεν οὐ τοὺς φαινομένους  
 ἐλέγχους. ἀλλὰ τοὺς φαινομένους σοφιστικὸς ἐλέγχους. εἰσὶ δὲ  
 φαινόμενοι σοφιστικοὶ ἐλέγχοι οἱ σφαλλόμενοι καὶ κατὰ τὸν ὅρον  
 τοῦ συλλογισμοῦ. ἀλλὰ δὴ καὶ τοῦ ἐλέγχου :-

241,1ο24 ἐλέγχων) ἐκ παραλλήλου

24,192 καὶ) ἦτοι (quod 222 in textum recepit, cf. inferius)

222,24 καὶ (ἦτοι 222) τῶν φαινομένων ) ἐκ παραλλήλου κεῖται

Leon α : περὶ δὲ τῶν σοφιστικῶν ἐλέγχων :-

1    δ σοφιστικὸς ἐλεγχός εἰ μὲν ἡμάρτηται περὶ τὴν ὅλην ἥγουν  
 2    τὰς προτάσεις, καὶ τῇ ἀμφοτέρᾳς ἔχει ψευδεῖς τῇ τὴν μίαν. ἔχει  
 3    δὲ τὸ εἴδος τοῦ σχῆματος ἑρρωμένον, λέγεται καὶ ἐριστικὸς  
 4    συλλογισμὸς. καὶ σοφιστικὸς καὶ ἐλεγχός. οἶον δὲ χιτῶν ἀνδρεῖ-  
 5    ος πᾶς ἀνδρεῖος, ἀνδρίαν ἔχει. δὲ χιτῶν ἄρα ἀνδρίαν ἔχει. ἀλλὰ  
 6    μὴν ἀψύχον ἔστιν δὲ χιτῶν. τὸ δὲ ἀνδρία ἐπὶ τῶν ἀνθρώπων λέγε-  
 7    ται οὐκ ἐπὶ τῶν ἀψύχων τῇ τῶν ἀλόγων ζῶν. ἔστι δὲ τὸ σχῆμα  
 8    τρίτος τρόπος τοῦ πρώτου σχῆματος. καὶ ἔστιν τῇ ἐλάττων πρό-  
 9    τασις ψευδῆς. ὅτι δὲ χιτῶν ἀνδρεῖος. οἵκειδερον γάρ τὸν χι-  
 10   τῶνα εἰπεῖν ἴσχυρὸν, οὐ μὴν ἀνδρεῖον. εἰ δὲ δὲ σοφιστικὸς ἐ-  
 11   λεγχός περὶ μὲν τὴν ὅλην οὔχ' ἡμάρτηται. ἀλλ' ἀμφα τὰς προ-  
 12   τάσεις ἔχει ἀληθεῖς. τὸ δὲ εἴδος τοῦ σχῆματος οὐκ ἔχει ὑγι-  
 13   ἐς, λέγεται φαινόμενος συλλογισμὸς. καὶ φαινόμενος ἐλεγχός.  
 14   δ γάρ αυτῶς ἐλεγχός συλλογισμὸς ἔστιν: δὲ τοιοῦτος δὲ ὡς μὴ  
 15   ἔχων τὸ εἴδος τοῦ σχῆματος ὑγιές, φαίνεται μὲν συλλογίζεσθαι  
 16   καὶ ἐλέγχειν τῇ δὲ ἀληθεῖα, οὐδὲν τούτων ποιεῖ. οἶον εἰ τις  
 17   λάβῃ προτάσεις ἀληθεῖς καὶ συλλογίσεται ἐν δευτέρῳ σχῆματι  
 18   ἐκ δύο καταφατικῶν οἶον τὸ ζῶον παντὶ ἀνθρώπῳ. τὸ ζῶον παντὶ  
 19   ἕπω. δὲ ἀνθρώπος παντὶ ἕπω. καὶ πάλιν ἐκ δύο μερικῶν ἐν δευ-  
 20   τέρῳ σχῆματι. οἶον τὰ δύο διπλάσιον. τὰ δύο οὐ διπλάσιον. τὸ  
 21   διπλάσιον ἄρα οὐ διπλάσιον. καὶ ταῦτα μὲν εἴπομεν, χωρίζοντες  
 22   τίς ἔστιν δὲ σοφιστικὸς ἐλεγχός. καὶ τίς δὲ φαινόμενος ἐλεγχός.  
 23   προτίθενται τελεώτερον μαθήσῃ ὡς πάντα τὰ σοφίσματα, φαινόμενοι  
 24   συλλογισμοὶ καὶ φαινόμενοι ἐλεγχοὶ φαίνονται. δοκοῦσι μὲν  
 25   γάρ συλλογίζεσθαι καὶ ἐλέγχειν οὐδὲν δὲ τούτων ποιοῦσιν :-

#### 164a22

203, 248, 255, 525, 1917, 2171 (comm. I) κατὰ φύσιν) κατὰ φυσικὴν τάξιν  
 καὶ δικολούθειαν ἀπὸ τῶν πρώτων τῇ τοι τῶν ἀρχῶν τῶν οἵκειῶν τοῖς σο-  
 φιστικοῖς συλλογισμοῖς. προσεχεῖς δὲ καὶ οἵκειας ἀρχὰς λέγεται τοὺς  
 δεκατρεῖς τρόπους, οἵς ᾧς τιστιν ἀρχαῖς καὶ τόποις κοινοῖς οἱ σο-  
 φισταὶ χρῶμενοι ἐπάγουσι τὰ σοφίσματα :-

(Auctorem 255 secutus singula scholia coniunxi. In duo sch. divisi sit 2o3: I τάξιν II ἕτοι-τρόπους. In tria 248: Ιχατὰ-ἀκολουθίαν II ἀπὸ τῶν III πρώτων-σοφίσματα. Libri alias alia omiserunt.)

116: κατὰ φύσιν ἀπὸ τῶν πρώτων) φύσει πρῶτον λέγει. ἢ τὰ κοινὰ. κοινὰ δὲ ἐν τούτοις ὁ συλλογισμὸς οὗ δ' γένη προϊῶν ἔρει εἶναι. ἢ τὰς ἀρχὰς ἐκάστου τῶν σοφισμάτων καὶ τὰ αἴτια ἐξ ὧν ἔχουσι τὴν παρείσδυσιν τῆς γενέσεως τὰ σοφίσματα. ὥσπερ γάρ φύσει πρῶτον καὶ ἀρχαὶ τῆς γεωμετρίας. σημεῖα καὶ γραμμαὶ καὶ κύκλοι οὕτω καὶ τῆς σοφιστικῆς ἢ τε διαιρέσις ἢν λέγει καὶ τὸ δεῖξαι ὅτι ἔστι τι τοιοῦτον εἶδος λόγου καὶ ὅτι προαιροῦνται τινὲς αὐτὸς μετιένται καὶ τίνα ἔστι δι' ἃ μετίασι τοὺς τοιούτους λόγους. ὅτι διὰ πλοῦτον καὶ χρηματισμὸν : - ὁ συλλογισμὸς γένος ἔστι τοῦ ἀποδεικτικοῦ καὶ διαλεκτικοῦ καὶ σοφιστικοῦ. τὰ δὲ γένη φύσει πρῶτα τῶν εἰδῶν :-

(Cf. CAG 2.3.XIX & Ps.-Al. p.7)

#### 164a23

24,222: ὅτι μὲν οὖν προθέμενος εἰπεῖν περὶ τῶν σοφιστικῶν ἐλέγχων, διαλαμβάνει πρῶτον περὶ τῆς διαιρέσεως αὐτῶν λέγων τῶν σοφιστικῶν ἐλέγχων οἱ μὲν εἰσὶ συλλογισμοὶ ἐκ φαινομένων ἐνδόξων, οἱ δὲ φαινόμενοι συλλογισμοὶ οὐκ ὄντες. εἴτα πιστοῦνται αὐτὸς τοῦτο δι' ἐπαγγῆς. ὥσπερ γάρ καὶ ἐπὶ τῶν ἀλλων τῶν τῇ αἰσθήσει ὑποπεπτόντων, διὰ τινος δημοιβητος γίνεται, καὶ ἐπὶ τῶν λόγων τουτέστι τῶν συλλογισμῶν, ὧσαντας ἔχει. εἴτα ἀπαριθμεῖται αὐτὰ :

248,255,7204 (comm.I): ὅτι μὲν οὖν τῶν συλλογισμῶν. οἱ μὲν κατὰ ἀλήθειαν εἰσὶ συλλογισμοὶ. οἵος δὲ ἀποδεικτικὸς καὶ διαλεκτικὸς. οἱ δὲ κατὰ ἀλήθειαν μὲν οὖν εἰσὶ διοκοῦσι δὲ καὶ φαινονται εἶναι. οἵος ἔστιν δὲ σοφιστικὸς. εἴτε παρὰ τὸ εἶδος. εἴτε παρὰ τὴν ὄλην ἡμάρτηται, δῆλον :-

203,1845: οἱ δ' οὓς ὄντες) οἱ σοφιστικοὶ οἱ, τε παρὰ τὸ εἶδος, οἱ τε παρὰ τὴν ὄλην ἡμάρτημένοι, τῇ ἐπαγγῆ δείκνυσιν ὅτι τῶν συλλογισμῶν οἱ μὲν εἰσὶν ἀληθῶς συλλογισμοὶ, οἱ δὲ οὓς διντες διοκοῦσι : - .

164a24

248,255,1843: ἀλλων) πραγμάτων

248,255,525,1917,2171,7204 (comm.I) τοῦτο) τὸ, τὰ κατὰ ἀλήθειαν μὴ δητα τοιαῦτα, δοκεῖν εἶναι τοιαῦτα. διὰ τινα βραχεῖαν δύμοιδ-τητα :-

164a25

248,255,7204 (comm.I) λόγων) ήτοι καὶ ἐπὶ τῶν συλλογισμῶν ὡσαύτως ἔχει. καὶ οἱ μὲν εἰσὶ τῇ ἀληθείᾳ συλλογισμοὶ. οἷον δὲ ἀποδεικτικὸς καὶ διαιλεκτικὸς. οἱ δὲ εἰσὶ φαινόμενοι μὲν, μὴ δητες δὲ. οὗτοι εἰσὶν οἱ σοφιστικοὶ. εἰ μὲν παρὰ τὴν ὅλην ἡμάρτηνται, λέγονται συλλογισμοὶ. εἰ δὲ παρὰ τὸ σχῆμα, παραλογισμοὶ τὸ δὲ λόγον καὶ οὐ συλλογισμοὶ :

164a27

116: φυλετικῶς φυσῆσαντες) τὸ παλαιὸν ἑορτῆς τελουμένης τὰ πρὸς θυσίαν ἐπιχορηγούμενα πρόβατα καὶ πρὸς δαπάνην τῶν χορευόντων ἐφύσσων ἵνα δοκῶσι πίονα ἐπὶ τῆς ἀγορᾶς πεμπόμενα :-

Leon δ : φυλετικῶς φυσῆσαντες καὶ ἐπισκευάσαντες ἐαυτοὺς ἥγουν  
 2      ἐξ ἐπιτεχνήσεως τινός. φοροῦσι γάρ ίμάτια πολλὰ. καὶ οὕτως  
 3      δοκοῦνται εύτραφεῖς. εἴληπται δὲ τὸ φυλετικῶς φυσῆσαντες ἐκ  
 4      τῶν ἐν ταῖς ἑορταῖς γενομένων. δέκα γάρ φυλαὶ ἥγουν γειτονίαι  
 5      παρὰ ἀθηναίοις ἐτύγχανον: ἐκάστη δὲ φυλὴ ἑορτῆς γενομένης.  
 6      προσῆγεν ἐν τῇ ἑορτῇ, πρόβατα εἰς θυσίαν. ἵνα δὲ διαβιβαζό-  
 7      μενα διὰ τῆς πανηγύρεως τὰ πρόβατα δοκῶνται εύτραφη καὶ πί-  
 8      ονα, ἐφύσσων ταῦτα καὶ ἐπεσκεύαζον ὃστε δοκεῖν πίονα εἶναι  
 9      μὴ δητα τοιαῦτα. φυλετικῶς ἥγουν κατὰ φυλάς. καὶ σκευάσαι  
 10     μὲν ἐστὶ τὸ εύτρεπτοισαὶ ἐπισκευάσαι δὲ τὸ ἐξ ἐπιτεχνήσεως τι-  
 11     νός παρασκευάσαι τι. καὶ οἱ μὲν, εἰσὶ καλοὶ καὶ εὔειδεῖς κυ-  
 12     ρίως. διὰ τὸ προσδὸν αύτοῖς φυσικῶς κάλλος. οἱ δὲ, δυσειδεῖς  
 13     δητες φαίνονται εὔειδεῖς κομμάσαντες ἐαυτοὺς ἐν κόδμῳ. καὶ  
 14     στίμμῃ. καὶ ἐπὶ τῶν ἀψύχων ὡσαύτως ἔχει. καὶ γάρ τὰ μὲν, εἰ-  
 15     σὶν ἀργυρος ἀληθῶς. τὰ δὲ, χρυσός. τὰ δὲ οὖ, οἷον τὰ λιθαργύ-

16 οινα καὶ κασσιτέρινα δοκοῦσι τῇ αἰσθήσει τοιαῦτα. ἐπιβάπτουσι  
 17 δὲ πολλάκις καὶ διὰ τῆς ἑαυθῆς χολῆς τινὰ. ἀ καὶ χολοβάψινα  
 18 λέγεται. τὰ δὲ τοιαῦτα χολοβάψινα μὴ δυτα χρυσᾶ φαίνεται χρυ-  
 19 σᾶ. τὸν αὐτὸν δὲ τρόπον ἔχει καὶ συλλογισμὸς καὶ ἔλεγχος: ὁ  
 20 μὲν ἔστιν ἀληθῶς συλλογισμὸς, ὡς «ὁ» ἀποδεικτικὸς καὶ διαλεκ-  
 21 τικὸς. καὶ ὁ μὲν, ἔστιν ἀληθῆς ἔλεγχος. ἕγουν ἢ εἰς ἀδύνατον  
 22 ἀπαγαγῆ. ὁ δὲ. ὁ παρὰ τοῖς σοφισταῖς συλλογισμὸς καὶ ἔλεγχος  
 23 οὐκ ἔστι συλλογισμὸς καὶ ἔλεγχος ἀληθῶς: φαίνεται δὲ καὶ δο-  
 24 κεῖ τοιοῦτος, διὰ τὴν ἀπειρίαν καὶ ἀμαθίαν τῆς συλλογιστικῆς  
 25 μεθόδου τῶν ἀκουόντων :-

(4 γινομένων malim)

#### 164b20

248, 255, 525: κάλλος) φυσικόν

#### 164b22

248, 255, 525, 1917, 2171, 7204 (comm. I) ἔστι μὲν οὕτως) κατὰ ἀλήθειαν

#### 164b23

24, 222: φαίνεται δὲ κατὰ τὴν αἰσθησιν) ἀπατῶσι δὲ τὴν ἐσφαλμένην  
 ἀρίστην τῆς αἰσθήσεως

#### 164b26

116, 1845 (comm. III): φαίνεται δὲ διὰ τὴν ἀπειρίαν) φαίνονται δὲ  
 οἱ σοφισταὶ ἔλεγχειν. καὶ ταῦτα ἔλεγχοντες διὰ τὴν ἀπειρίαν τῆς  
 συλλογιστικῆς μεθόδου ἕντος ἔχουσι καὶ οἱ ἀκροαταὶ καὶ οἱ ἀποκρινό-  
 μενοι. ὡς γάρ οἱ πόρρωθεν ἵσταμενοι πλανῶνται περὶ τὰ δρῶμενα.  
 οὕτω καὶ οἱ ἀπειροι καὶ ἀνεπιστήμονες ὥσπερ ἀπέχοντες καὶ πόρρω-  
 θεν ἵσταμενοι τῆς συλλογιστικῆς μεθόδου οὖς δύνανται ἀρίστην τὸν  
 τε κυρίως ἔλεγχον καὶ τὸν μὴ :-

#### 164b28

24, 222, 2173 ὁ μὲν γάρ συλλογισμὸς) ὁ μὲν γάρ συλλογισμὸς ἔστι 1  
 λόγος ἐκ προτάσεων συγκείμενος καὶ συνάγων ἔτερόν τι τῶν κει- 2  
 μένων διὰ τῶν προτάσεων τῶν κειμένων. ὁ δὲ ἔλεγχος συλλογισ- 3  
 μὸς μετὰ ἀντιφάσεως τοῦ συμπεράσματος. ὡς τὸ ζῶον παντὶ ἀνθρώ- 4

5 πω, τὸ ζῶον οὐδενὶ λίθῳ. ὁ μνήμωπος ἄρα οὐδενὶ λίθῳ. εἰ δὲ  
 6 ἐνίσταται τις πρός τὸ οὐδενὶ, ἵστω τὸ ἀντιφατικῶς ἀντικείμενον  
 7 τὸ τινί. καὶ συνάγεται ἐκ τῆς ὑποθέσεως, τὸ ζῶον τινὶ λίθῳ.  
 8 ὅπερ ἄτοπον καὶ οὕτως μὲν συλλογισμὸς καὶ ἔλεγχος γέγονε.  
 9 προσειληφὼς τὸ ἀντιφατικῶς ἀντικείμενον τῷ συμπεράσματι :-

2 ἔτερόν τι scripsi : συμπέρασμα MSS

9 τῷ συμπεράσματι scripsi : καὶ (?) τὸ συμπέρασμα 24,  
 τὸ συμπέρασμα 222, συμπέρασμα 2173

#### VIII. The Latin Alexander.

As I am preparing an edition of the fragments of the Latin version of the commentary on Arist. SE by Alexander, I should be very grateful if anyone who knows of Mediaeval Latin texts which quote Alexander or Commentator (for so he is also called) super librum Elenchorum would be so kind as to inform me. I am at present aware of the following sources:

1. The texts edited by de Rijk in Logica Modernorum I-II.
2. The Anonymus Bodleianus.
3. The C commentary (Cordoba Cath, MS 52).
4. The SF commentary (Salamanca UB 1839 & Laur. St. Crucis 12-3).
5. Anonymi de arte opponendi et respondendi (Paris. Lat. 16617).
6. Petrus Hispanus : Fallacie maiores.
7. Ps.-Petrus Hispanus: Summulae.
8. Iohannes Duns Scotus : Super libros Elenchorum.
9. Sigerus de Cortraco: Sophisma "Omne verum et deum esse differunt" (Vat. Ottob. Lat. 2520).
10. Id. Sophismata edited in Les Philosophes Belges vol. 8.
11. The Vindobonensis scholia (Vindob. Lat. 2377).

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IX. Abbreviations.

The texts used in VI:

- ALBERTUS MAGNUS = Alberti Magni...opera...ed. Iammy, Luggd. 1651  
                          (Liber Elenchorum, Tractatus)
- C 5 = Anonymi in SE commentarium (MS Cordoba Cath.52), quaestio 5.  
                  This commentary from round 1300 is partly identical w.  
                  SF. Further informations in Cahiers 3:2-3 (1970)
- PARISINUS = MS Paris.Lat. 16080, cf. section IV. The scholia are  
                  written by Godefroid de Fointaines.
- SF = Ps.-Boethii de Dacia super librum Elenchorum. Cf. Cahiers  
                  3:3\*, 6, 29-37, 46-51 (1970). The text dates (probably)  
                  from the 1270's. The number added to SF is the number  
                  of the quaestio.
- VINDOBON(ENSIS) = MS Vindob.Lat.2377, cf. section IV. The MS has  
                  plenty of scholia.

The texts used in VII:

- Leon δ = Scholium N° δ in Leon Magentinos' commentary on the SE  
                  as found in MS Vat.Gr.244 which is the only complete MS  
                  of any relevance to the editor: the remaining MSS are  
                  descendants of the Vat.244 which dates from ca.1275. The  
                  date of Leon is a problem in its own right. Maybe ca.1200/50.
- 24 = MS Wolfenbüttel Gudianus Gr.24
- 116 = MS Vat.Reg.Gr.116
- 192 = MS Laur.Conv.Soppr. 192
- 203 = MS Marc.Gr.203
- 222 = MS Mcnac.Gr.222
- 241 = MS Vat.Gr. 241
- 248 = MS Vat.Gr. 248
- 255 = MS Ambros.Gr. D 82 sup.(N° 255)
- 525 = MS Ambros.Gr. M 71 sup.(N° 525)
- 1024 = MS Vat.Gr. 1024
- 1843 = MS Paris.Gr. 1843
- 1845 = MS Paris.Gr. 1845
- 1917 = MS Paris.Gr. 1917
- 2171 = MS Vat. Gr. 2171
- 2173 = MS Vat. Gr. 2173
- 7204 = MS Laur. 72-4

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\*Cahiers 3:3 (1970) : correct the signature of (F) by adding  
                  "Sanctae Crucis" after "Firenze, B.Laur.-Med. Cod."

It is not possible to assign any certain age to the scholia found in these Greek manuscripts. The MSS are generally from the XIII-XV cent., but the scholia have usually older ancestors. As a hypothesis I have posited three works (commentaries or extensive extracts from commentaries) from which a part of the scholia derive. I call these works "comm.I, comm.II etc.". Comm. I is very close to Ps.-Al. Comm. I- III must belong somewhere before 1300. The whole question will be up for examination in my future study on the Gk. commentators.

Other abbreviations

CAG = Commentaria in Aristotelem Graeca, Berlin 1882ff

Cahiers = Cahiers de l'Institut du Moyen-Age grec et latin.

Université de Copenhague 1969ff.

Leon = Leon Magentinos, cf. above.

Minio-Paluello NOTE = L.Minio-Paluello:Note sull'Aristotele Medievale, Rivista di filosofia neoscholastica. NOTE VI: vol.

44:398-411, 1952. NOTE IX : vol. 46:211-231, 1954

PL = Patrologia Latina (Migne)

Ps-Al(ex). = Alexandri quod fertur in Aristotelis Sophisticos

Elenchos commentarium, ed. M.Wallies, Berl. 1898 = CAG 2.3

(de Rijk) LM = L.M.de Rijk :Logica Modernorum, Assen 1962ff.