Zeitschrift: Entretiens sur l'Antiquité classique

Herausgeber: Fondation Hardt pour l'étude de l'Antiquité classique

Band: 21 (1975)

Artikel: Plutarch's exposition of the De anima and the psychology of Proclus

Autor: Blumenthal, Henry J.

DOI: https://doi.org/10.5169/seals-660837

Nutzungsbedingungen

Die ETH-Bibliothek ist die Anbieterin der digitalisierten Zeitschriften auf E-Periodica. Sie besitzt keine Urheberrechte an den Zeitschriften und ist nicht verantwortlich für deren Inhalte. Die Rechte liegen in der Regel bei den Herausgebern beziehungsweise den externen Rechteinhabern. Das Veröffentlichen von Bildern in Print- und Online-Publikationen sowie auf Social Media-Kanälen oder Webseiten ist nur mit vorheriger Genehmigung der Rechteinhaber erlaubt. Mehr erfahren

Conditions d'utilisation

L'ETH Library est le fournisseur des revues numérisées. Elle ne détient aucun droit d'auteur sur les revues et n'est pas responsable de leur contenu. En règle générale, les droits sont détenus par les éditeurs ou les détenteurs de droits externes. La reproduction d'images dans des publications imprimées ou en ligne ainsi que sur des canaux de médias sociaux ou des sites web n'est autorisée qu'avec l'accord préalable des détenteurs des droits. En savoir plus

Terms of use

The ETH Library is the provider of the digitised journals. It does not own any copyrights to the journals and is not responsible for their content. The rights usually lie with the publishers or the external rights holders. Publishing images in print and online publications, as well as on social media channels or websites, is only permitted with the prior consent of the rights holders. Find out more

Download PDF: 11.07.2025

ETH-Bibliothek Zürich, E-Periodica, https://www.e-periodica.ch

HENRY J. BLUMENTHAL

PLUTARCH'S EXPOSITION OF THE DE ANIMA AND THE PSYCHOLOGY OF PROCLUS

From the beginning of Neoplatonism the unity of the person had been a problem. In Plotinus the soul broke in two in the middle, at the level of phantasia which he doubled, and also tended to fly apart at the ends, where the intellect remained in the intelligible at the upper end, and the vegetative soul at the lower belonged, at least sometimes, to the world soul rather than the individual soul 1. That such difficulties should arise among Platonists is not surprising, since they necessarily had to account for the way an immaterial soul could deal with both intelligible and sensible forms of cognition and activity: the more careful they were to do this accurately, the more liable they were to run into problems of coherence and consistency. As often in later Neoplatonism, some of the theories that were put forward may be seen as new approaches to questions which had been left unsolved, or made more acute, by Plotinus. The purpose of this paper is to look at some of the views of Proclus, and where they can be ascertained, his master Plutarch, about the human soul, with special reference to the way in which they dealt with matters affecting its central faculties.

¹ On these problems, cf. my *Plotinus' Psychology* (The Hague 1971), 27 ff. and 89 ff.

Before going any further it might be as well to disclaim two extreme views about Plutarch which are possibly attractive but probably misleading. One, that Proclus simply followed Plutarch's views about the soul, which he learned either directly by reading the Phaedo and De anima with him as a young student 1, or indirectly through Syrianus. The other, which has been put forward by R. Beutler in his Pauly-Wissowa article on Plutarch, that Plutarch somehow stood aside from the wilder tendencies of contemporary Neoplatonism and offered a straightforward interpretation of Aristotle in a commentary on the De anima from which most of the clearly identifiable information about him is derived through the commentaries of Simplicius and Stephanus (Ps.-Philoponus) 2. Though it has been asserted that much material from Plutarch has been absorbed into subsequent commentaries on both Plato and Aristotle 3, it is not easy to identify such material and I do not propose to make the attempt now. I should merely like to say that Simplicius disagrees with Plutarch sufficiently often — on nearly half the occasions where he cites him — for it to be totally unsafe to assume that anything in him is derived from Plutarch in the absence of firm and specific proof that it is. Therefore nothing that is not actually labelled as the opinion of Plutarch will be taken to be such.

One further general point must be made about Plutarch. This is that all the evidence on his thought — as opposed to

¹ Cf. Marinus, Procl. 12.

² R. Beutler, *Plutarchos von Athen*, in *RE* XXI I (1951), 963 f., and, with some reservations, *Porphyrios*, in *RE* XXII I (1953), 309. He is followed by E. Evrard, Le maître de Plutarque d'Athènes et les origines du néoplatonisme athénien, in *Ant. Class.* 29 (1960), 391-7; cf. also K. Praechter, *Syrianos*, in *RE* IV A 2 (1932), 1737. For another view see H. D. Saffrey — L. G. Westerink's introduction to the Budé edition of Proclus, *Théologie platonicienne* (Paris 1968), p. XLVII.

³ R. Beutler, *Plutarchos von Athen*, 963; pace Beutler, Plutarch's suggestion to Proclus about a *Phaedo* commentary (Marin. *Procl.* 12) tells us nothing about his influence on any other commentary.

biographical and largely anecdotal material in Damascius' Life of Isidore and Marinus' Life of Proclus — is contained in commentaries. It is therefore arguable that most if not all of the statements about his views which we have are about his views on the interpretation of Plato or Aristotle rather than reports about his own opinions, and that we cannot properly assume that the former represent the latter. I hope however we may agree that they do. If it needs argument, I have argued the point elsewhere 1, and should merely like to say two things briefly now. First, that on the controversy about the position of the intuitive intellect, an area where we are relatively well informed, it can be shown that commentators' positions reflect their own opinions: in fact views which are given as the opinion of commentators on Aristotle are sometimes views which were not originally offered as such at all. Second, that Aristotle as well as Plato and the Neoplatonists themselves were seen to be aiming at expressions of a single truth, so that a commentary on Aristotle was simply not a place for expressing anything other than what one took to be the truth, an attitude best shown by the to us shocking statement of Simplicius in the introduction to his Commentary on the De anima that he would try to expound Aristotle sticking as closely as possible to the views of Iamblichus and the truth itself: ...παντάχου δὲ κατὰ δύναμιν τῆς τῶν πραγμάτων άντεχομένω άληθείας κατά τὴν Ἰαμβλίχου ἐν τοῖς ἰδίοις αὐτοῦ περὶ ψυχῆς συγγράμμασιν ύφήγησιν (p. 1, 18-20 Hayduck). On the basis of the situation outlined we may perhaps make the following working assumption: if there is no substantial difference between a thinker's opinion about Aristotle and his own view—unless he explicitly expresses disagreement with him—then if Plutarch expresses a view on a passage in Aristotle which differs from Proclus' views on the same subject, Proclus and Plutarch themselves disagree about the point in question, and vice versa.

¹ Cf. my « Neoplatonic elements in the *de anima* commentaries », in *Phronesis* 21 (1976).

On these assumptions, let us return to Plutarch, and try to assess the nature of his approach to psychology as manifested in the testimonia to his comments on the De anima. Here the picture presented by R. Beutler, and subsequently accepted, in general, by E. Evrard, requires some adjustment. R. Beutler sees Plutarch as being in most matters a faithful transmitter of the outstanding achievement of Alexander, and in particular of Alexander's interpretation of specific texts 1. The exception which R. Beutler notes is their disagreement about nous. Plutarch did not accept that the De anima referred to a nous other than the human one 2. This, as R. Beutler recognised, is in itself a matter of far-reaching importance. But the differences are by no means confined to this one point. To begin with, there is an important difference of principle: Philoponus (In de an. p. 21, 20-23 Hayduck) tells us that Plutarch accused Alexander of pretending to comment on Aristotle while in fact expounding his own views, a strange accusation from a Neoplatonist which we might take to mean that Alexander was too close to Aristotle and not close enough to Plato. Be that as it may be, it does tell us clearly enough that Plutarch did not see himself as a mere transmitter of results achieved by Alexander, for the complaint is about Alexander's treatment of the whole πραγματεία, and not just a single text. And when we look at detailed reports of their opinions, we find that on other occasions, including a classification of various meanings of nous in Aristotle³, Plutarch disagrees with Alexander. These are usually matters of detailed explanation of a text. That, according to R. Beutler, was Plutarch's style 4, but the same might be said of Simplicius, Philoponus, Ps.-Philoponus, that is Stephanus, or others. Even if it were not so, one would expect that reports of a commentator's

¹ Plutarchos, 963 f.

² Philop. In de an. p. 536, 2-5 Hayduck.

³ Ibid., p. 518, 9 ff.

⁴ Plutarchos, 964.

opinions should normally refer to matters of detail, for it is after all on these that one goes to a commentary for help.

Even Proclus' style of commentary does not ignore such matters, though it allows for a great deal besides. And if one were to be dependent on reports in the Aristotelian commentators for knowledge of Proclus, and happened to have only some and not others—it is after all only two of the commentaries which furnish the bulk of our evidence about Plutarch — one might form a similar impression of Proclus himself. Thus in Philoponus' Commentary on the Posterior Analytics three of the four passages in which we have reports of Proclus contain detailed discussions of texts: the fourth is simply a reference to Proclus' work on a geometrical subject 1. On the other hand if one looks at Simplicius' Commentary on the De caelo one would get a rather different view of Proclus' procedures. There about half the references give us Proclus' specific views on the point under discussion, as opposed to his opinion on a matter that may be relevant to the issue in hand, but few of these contain actual discussion of the meaning of the Greek. Part of the reason for this may be that the material in question comes not from a commentary by Proclus on the Aristotelian treatise, but from remarks made by him in his own Timaeus commentary and else-The other part may be the different way in which Simplicius and Stephanus—from whose commentary on Book III most of the references to Plutarch come — cite their Neoplatonic predecessors. Most of the reports of Plutarch's opinion on the interpretation of Aristotle's Greek happen to come from Stephanus, and far fewer from Simplicius and Priscian, and in this commentary Stephanus does not cite Proclus at all. Thus it is better not to assume that Plutarch's method of exposition was necessarily different from what Proclus' method in expounding the same texts would have been. That is not to make any inference, yet, about the matter.

¹ Pp. 111, 31 ff.; 160, 13 ff.; 181, 19 ff. and 129, 16 Wallies.

To return to the question of Plutarch and Alexander. It may or may not be true that Plutarch often agreed with Alexander. Given the state of our evidence about both we cannot say how often. But we can perhaps say that in many cases all commentators are likely to have agreed with Alexander because he was simply restating what was clearly the meaning of Aristotle's text, and that in those cases where we have their opinions cited side by side there are enough disagreements to suggest the need for some caution in describing Plutarch as a faithful follower of Alexander's interpretation. It is true that on a number of occasions they are quoted together as holding a certain opinion, but one should at least consider the possibility that this is because they alone had written extensive commentaries on some or all of the De anima 1. The matters on which they are reported to have disagreed are not only matters of principle of the kind suggested by Plutarch's accusation of dishonesty, or the difference about the status of the soul or souls discussed in the De anima, as reflected in their divergent views on the status of nous in that work, but also on points of more limited scope, the meaning of a passage or the interpretation of a particular sentence. We have, it must be admitted, only a single clear case of each, but there is no reason to think that there will not have been others as well. What we have are these. In the first category we have Simplicius expressing his preference for Plutarch over Alexander on the interpretation of the words τὸ δὲ κινοῦν καὶ κινούμενον τὸ ὀρεκτικόν 2. Plutarch said that Aristotle meant that the ὀρεκτική ἐνέργεια was a κίνησις with Aristotle speaking Platonically — perhaps we should say Neoplatonically — and that the κίνησις was ποιητική and not παθητική, another way of describing what a Neoplatonist meant by ἐνέργεια. Alexander's rejected (by Simplicius), though clearly correct interpretation, was that the

¹ Cf. my « Did Iamblichus write a commentary on the de anima? », in Hermes 102 (1974), 540-546.

² De an. 433 b 16 f.

ὄρεξις is moved κατὰ συμβεβηκός (Simpl. *In de an.* p. 302, 23-9 H.). This passage is worth more than its numerical weight, for it exhibits a characteristic which we might in any case expect to find, namely that Alexander gave the simple Aristotelian explanation of a text which Plutarch Neoplatonised. There may also have been a difference about how we perceive that we perceive. According to one of two conflicting reports which we must discuss in more detail ¹, Plutarch and Alexander both said that it was done by κοινὴ αἴσθησις, according to the other, Plutarch ascribed this function to the λογικὴ ψυχή, probably to doxa ².

In the second category we have a discussion on a point in Aristotle's section about what has which faculties. Difficulties arose over the meaning of ... ούχ οξόν τε δε σωμα έχειν μεν ψυχήν καὶ νοῦν κριτικόν, αἴσθησιν δὲ μὴ ἔχειν μὴ μόνιμον ὄν, γεννητὸν δέ άλλὰ μὴν οὐδὲ ἀγέννητον· διὰ τί γὰρ οὐχ ἕξει; or, as some read it, διὰ τί γὰρ ἕξει; 3. The latter was Alexander's way and he took Aristotle's meaning to be διὰ τί γὰρ ἕξει αἴσθησιν, interpreting, as Stephanus puts it, ἐρωτηματικῶς. Plutarch took the opposite view — την ἐναντίαν βαδίσας — and took the question as διὰ τί γὰρ ούχ έξει αἴσθησιν τὰ οὐράνια on the grounds that it was not better for a body not to be so endowed. Alexander had said it was better neither for body or soul to have sense-perception (Philop. In de an. p. 595, 36-596, 18 H.). As Stephanus says below they read the text differently, and as he points out at some length, the point rested on a difference between Platonists and Aristotelians (p. 596, 36 ff.). So here too we have a contrast between Plutarch the Platonist interpreter and Alexander the Aristotelian, a difference which also appears, and was seen to appear, in Plutarch's opinion that Aristotle thought children have vous

¹ See below pp. 134 ff.

² Philop. In de an. pp. 465, 24 f. and 464, 20-25 H.

³ De an. 434 b 3-5.

καθ' ἔξιν ¹. We may take it then that Plutarch's approach was not utterly at variance with contemporary Neoplatonic trends and that he was not, as Themistius had been, an upholder of true Aristotelianism in his interpretation of the *De anima*.

It does not of course follow from this conclusion either that Plutarch's views were simply the conventional views of his time, or in particular that Proclus can be expected to agree with Plutarch on all points of interpretation of Aristotle's De anima or on his view of the soul — as we have suggested before there is not much difference between these. That there is unlikely to be any difference between a Neoplatonist's interpretation of Plato and his own views hardly needs to be said. And in this area we do find some points of disagreement, to be precise in the interpretation of the *Phaedo*. "Olympiodorus" Commentary on the Phaedo gives us the only two reports of Platonist views I have been able to discover where Plutarch and Proclus appear together as the holders of different opinions. One is on a general philosophical point, the other on a piece of detailed interpretation. The first, which clearly need not be taken from expositions of the text which "Olympiodorus" (in fact Damascius) is discussing, namely Phaedo 69 e-70 a, gives a list of opinions about how much of the soul is immortal ... οἱ δὲ μέχρι τῆς ἀλογίας, ώς τῶν μὲν παλαιῶν Ξενοκράτης καὶ Σπεύσιππος, τῶν δὲ νεωτέρων 'Ιάμβλιχος καὶ Πλούταρχος οἱ δὲ μέχρι μόνης τῆς λογικῆς, ὡς Πρόκλος καὶ Πορφύριος (p. 124, 13-20 Norvin)². It is interesting that on this point at least, and a point of some importance, Plutarch lines up with Iamblichus while Proclus agrees with Porphyry — or at least stands between them — not what one would expect if Plutarch were in all matters a representative of

¹ Philop. *In de an.* pp. 518, 20 ff. and 519, 34 ff. A further difference of detailed interpretation may lie behind Simpl. *In de an.* p. 160, 7-13 H., where Simplicius does not report explicit disagreement, but Plutarch's explanation of *De an.* 422 b 27-31 would not make sense if he accepted Alexander's reading of the passage. ² The commentator may have over-simplified, cf. Proclus' own account, *In Ti.*, III pp. 234-8 Diehl.

a more sensible kind of Neoplatonism than that represented by Iamblichus and Proclus. That may be true in other areas, like metaphysics, where Plutarch probably did stand closer to Porphyry than to his more immediate predecessors 1. We might also notice in passing that on this point at least Proclus' view is closer to what may have been Aristotle's than is Plutarch's, how close depends on what λογική was intended to cover here. The second text from Olympiodorus is concerned with the interpretation of Phaedo 66 b: who are the speakers? Plutarch said if they were γνήσιοι φιλόσοφοι, how could they endure the πάθη τῶν πολλῶν? Proclus said that they were the γνήσιοι φιλόσοφοι but that the πάθη Plato was talking about were those of men in general (p. 104, 18-23 Norvin). This is hardly a significant or very informative difference. It serves only to confirm that Proclus could disagree with Plutarch. Here he did so even where we know they studied the dialogue together: Plutarch, according to Marinus (Procl. 12), told the young Proclus that if he published their discussions of the Phaedo and De anima he would have his own commentary on the Phaedo. It might be as well to say at this point that there is no suggestion in Marinus that these readings also led to a commentary on the De anima by Proclus, and no other evidence that Proclus produced such a commentary — or at least that he published one, since it is likely enough that he did lecture on the De anima as part of the usual introductory course on Aristotle. It is not impossible however that he simply used Plutarch's commentary, either for the whole of the De anima, or for such parts as it covered, and merely pointed out places where he himself held a different view. One's assessment of the likelihood that Proclus did adopt some such procedure depends on how close Plutarch's interpretation of Aristotle's psychology — and so his own — was to that of Proclus. To this question we must now turn.

¹ Cf. E. Evrard, art. cit., 398 f. and P. Hadot, Porphyre et Victorinus I (Paris 1968), 105.

Let us start from the top. Here we can be brief. The controversy between the Neoplatonists about the status of the human intellect is well known. Plotinus, admittedly unorthodox, held that the highest part of our soul does not descend 1, while Iamblichus, normally at least 2, and Proclus thought otherwise 3. Though the second became the commonly accepted view, we cannot simply assume that it was universal, for Damascius took Plotinus' position 4. Plutarch's adherence to the same view as Proclus can however be deduced from Stephanus' reports in his section on De anima III 5. There we are told that Plutarch thought that the human intellect was single and that it thought sometimes but not always: καὶ τοῦτον τὸν ἀπλοῦν οὐ λέγει ἀεὶ νοοῦντα, ἀλλά ποτε νοοῦντα (Philop. In de an. p. 535, 13-15 H.). Since we know that at least part of Proclus' objection to the Plotinian position was that it did not account for the fact that intellection was intermittent but ought, according to him, to entail permanent conscious intellection 5, we may take it that Plutarch's position was much the same, and that he meant by a single intellect the same as Proclus intended by having intellect and reason as parts of the same λογική ψυχή, as opposed to putting nous and dianoia on different ontic levels. On this matter, then, Plutarch and Proclus agree. Since their agreement lies in holding a majority opinion, this would not be a matter of great significance had not R. Beutler argued that Plutarch held the Plotinian view 6. But, as E. Evrard suspected, the evidence adduced by R. Beutler is probably not to the point 7. Stephanus' remarks at Philop. In de an. p. 553, 10-12 H., on which he

¹ Cf. esp. IV 8, 8, 1-3.

² But cf. Simpl. *In Cat.* p. 191, 9 f. K.

³ Elem. theol. 211; In Parm. p. 948, 18 ff. Cousin; In Ti., III p. 333, 28 ff. Diehl.

⁴ Pr. 400, II p. 254, 3 ff. Ruelle.

⁵ Cf. Elem. theol. 211.

⁶ Plutarchos, 965 f.

⁷ Art. cit., 393 n. 167.

relied, need have nothing to do with the human nous: hence the comment τὸ θεῖον γὰρ κεχώρισται.

More can be learnt about the relation between Proclus and Plutarch from a study of their views of the soul's faculties in relation to each other, and in particular how the upper and lower souls are linked. The difficulties involved in this issue centre round the role of phantasia. In Plotinus the difficulties had led to a duplication of this faculty. Plutarch and Proclus seem to share a certain indecisiveness in this area. The next section of this paper will discuss the apparently inconsistent statements and reports of their views on the status and operation of doxa and phantasia. That there are difficulties here in Proclus has already been noted. In particular M. Trouillard has pointed out that, in the Timaeus commentary, doxa seems to have the role later played by phantasia in the Commentary on Euclid I^{1} . Closer examination of the relevant texts will, however, tend to show that we are not dealing with a straightforward development of Proclus' opinions, but that the situation is more complex than at first appears to be the case. Plutarch presents similar problems.

Given the fact that a Neoplatonic soul splits in a way roughly corresponding to functions involving or independent of the body, problems are liable to arise at the point of junction. That is perhaps obvious. The solutions offered were, however, different. Plotinus' duplication of the central faculty was clearly unsatisfactory. His reasons lay partly in the requirements of his eschatology: he wished the upper soul to retain memories arising from the activities of the lower soul and at the same time wanted to ensure that the upper soul had a power of memory and imagination completely independent of the lower to which this power properly belonged. This particular problem should not have arisen for Proclus since he did not admit the permanent survival of the irrational soul. Plutarch did, and

¹ Proclos, Eléments de théologie (Paris 1965), 34 n. 3.

thus exposed himself to the difficulties which Plotinus had encountered. It was perhaps to avoid these that he apparently tried to show that phantasia could be double and yet not double at the same time. Ps.-Philoponus reports as follows: τὴν δὲ φαντασίαν διττήν οἴεται Πλούταρχος καὶ τὸ μὲν πέρας αὐτῆς τὸ ἐπὶ τὰ ἄνω, ήγουν ἡ ἀρχὴ αὐτῆς, πέρας ἐστὶ τοῦ διανοητικοῦ, τὸ δὲ ἄλλο πέρας αὐτῆς κορυφή ἐστι τῶν αἰσθήσεων (In de an. p. 515, 12-15 H.). But for Plutarch this duality was not incompatible with unity: a few lines below we are given the parallel Plutarch produced to account for its situation. The duality, which at first sight appears to be one of being, is rather one of function. parallel Plutarch gave is of two lines, one from above and one from below, meeting at a point: the point is one in so far as it is a single point, but two in so far as it may be taken either with the upper or with the lower line. This would suggest that phantasia might similarly be taken as double in so far as it is linked with what is above and below, but Plutarch seems to have thought that it was double in a different sense. Having set out the parallel of the lines meeting at a point he went on to say ούτω καὶ ή φαντασία δύναται καὶ ὡς εν καὶ ὡς δύο λαμβάνεσθαι, διότι τῶν μὲν αἰσθητῶν τὸ διηρημένον εἰς εν συναθροίζει, τῶν δὲ θείων τὸ άπλοῦν καὶ ὡς ἄν τις εἴποι ένιαῖον εἰς τύπους τινὰς καὶ μορφὰς διαφόρους ἀναμάττεται (ibid., 26-29): here the point seems to be that the faculty is agent and focus of both convergence and divergence at the same time. As reported by Stephanus the parallel is intended to illustrate the position of the upper limit of the faculty which is in contact with the reasoning faculty: ούτω τὸ ἄνω μέρος τῆς φαντασίας τὸ συναπτόμενον τῷ διανοητικῷ έστιν (ibid., 22-23), rather than the connection of phantasia with higher and lower faculties.

In any case it is clear that, according to this testimony, Plutarch intended *phantasia* to be the centre of the soul. It borders immediately on *dianoia* above and *aisthesis* below. Yet in another passage of Stephanus it appears that a similar position is occupied by *doxa*. There we are told that Plutarch said that

it is the function of the λογική ψυχή to take cognisance of the activities of the senses and that doxa is the means by which it does so: φησὶ γὰρ ὅτι κατὰ τὸ ἄτιμον μέρος τῆς λογικῆς ψυχῆς, ὅπερ ἐστὶν ἡ δόξα, τοῦτο γίνεται. The reason, which appears to be Plutarch's, is that doxa links the rational and the irrational souls: ή γὰρ δόξα, τὸ κοινότατον μέρος τῆς ψυχῆς καὶ ἄτιμον, συνάπτει τὴν λογικήν τη ἀλόγω (In de an. p. 464, 23-7 H.). Since doxa must come below dianoia and is here stated to be in contact with the senses, it would seem to occupy the same position in the soul which phantasia occupied in the other passage. Have we then a similar uncertainty about doxa and phantasia to that which appears There is unfortunately a further difficulty about in Proclus? Plutarch. In the course of the next page of Stephanus, where he is still discussing how we perceive that we perceive, we read that certain νεώτεροι έξηγηταί, following neither Alexander nor Plutarch, and rejecting Aristotle himself, said that such perception was the work of a δύναμις προσεκτική which perceived not only the activities of the senses, but also those of the higher These interpreters complained about cognitive faculties. Plutarch saying that doxa was responsible, on the grounds that it does not cognize the activities of nous, whereas there should be one thing registering the activities of all the soul's faculties. Though he accepts their προσεκτικόν, our commentator dismisses this complaint in the following words: ταῦτα δὲ λέγοντες οὐ κατηγορούσι Πλουτάρχου· ούδαμοῦ γὰρ αὐτὸν εὖρον λέγοντα ὅτι ἡ δύναμις ή αἰσθανομένη τῶν ἐνεργειῶν τῶν αἰσθήσεων τῆς δόξης ἐστίν, άλλὰ συμφωνεῖ κατὰ τοῦτο τῷ ᾿Αλεξάνδρῳ, τὴν κοινὴν αἴσθησιν καὶ αὐτὸς αἰτιώμενος... (p. 465, 22-6 H.). How can one reconcile these two reports? Even if in the first the word δόξα was not used by Plutarch himself, but the words ὅπερ ἐστὶν ἡ δόξα were rather the commentator's gloss on τὸ ἄτιμον μέρος τῆς λογικῆς ψυχῆς, and the sentence about δόξα joining the irrational to the rational soul were to be explained in the same way, we should still have to say that Stephanus on p. 464 understood Plutarch to have held a view for which he was blamed by the νεώτεροι έξηγηταί and wrongly blamed in Stephanus' opinion, because according to Stephanus on p. 465, he did not hold it. One possible explanation—and it is admittedly speculative—is that what we have on p. 464 is a report taken from the text of one of the νεώτεροι ἐξηγηταί themselves ¹, while Stephanus' statement on p. 465 relies on his own reading of a text of Plutarch other than the one they used. That Plutarch changed his mind during the course of his long career is, of course, quite possible.

Thus, given the lack of conclusive evidence, we cannot be certain what Plutarch's view was, or how the text of Stephanus is to be explained. If, however, the view that the senses' activities are perceived by doxa were one of two views that Plutarch held, and one that he held towards the end of his career, having perhaps substituted doxa for phantasia because of inherited difficulties about the latter, and if, further, we are right in taking the remark about doxa uniting the upper and lower souls as his, then we might have here a connection between Plutarch's thought and the concept of doxa that appears in Proclus' Timaeus commentary. That, as we know, was an early work 2, and so one where it would be reasonable to expect that Proclus still held views learned from his teachers, which he may subsequently have altered. But before we can go further than merely suggesting this as a possibility, we must attempt to clear up the role of phantasia and doxa not only in the Timaeus commentary, but in Proclus' thought as a whole.

Here we are faced with two sets of problems, for neither the status nor the role of these two powers is clearly or consistently described. Thus it is not surprising that the discussion to Mme A. Charles' paper on imagination to the Royaumont congress reflected a feeling that the status of *phantasia* was unre-

¹ So too R. Beutler, *Plutarchos*, 966; Beutler, however, implies that Plutarch is simply misreported.

² Cf. Marinus, Procl. 13.

solved ¹. This is perhaps a feeling that adequately represents the truth. The point is that any attempt to find a simple answer to the question, "what did Proclus mean by φαντασία, and what role did he assign to it?" is unlikely to succeed.

Let us then consider what sort of answer might be correct. What is immediately clear is that in the Timaeus commentary Proclus has much more to say about doxa and much less about phantasia than in the other works 2. The import of his statements, however, is not clear. At first sight the usual view in this work seems to be that the immediate neighbour of aisthesis on the higher side is doxa. In the first place we have a number of passages which mention several faculties or activities, and do not include phantasia between doxa and aisthesis, such as I p. 257, 18 ff. Diehl. Of course we cannot be sure that any of these are intended to be complete, even for that part of the soul which they cover. In addition some of these texts expressly locate doxa next to the sensitive faculty. So at In Ti., I p. 248, 22-8 Diehl, we read: ἔχεται δὲ τῆς δόξης ἡ αἴσθησις, μέση μὲν καὶ αὐτὴ οὖσα τοῦ τε αἰσθητηρίου καὶ τῆς δόξης· τὸ μὲν γὰρ αἰσθητήριον μετὰ πάθους ἀντιλαμβάνεται τῶν αἰσθητῶν... ἡ δὲ δόξα γνῶσιν ἔχει καθαρὰν πάθους, ή δὲ αἴσθησις μετέχει μέν πως καὶ τοῦ πάθους, ἔχει δέ τι καὶ γνωστικόν, καθόσον ἐνίδρυται τῷ δοξαστικῷ καὶ ἐλλάμπεται παρ' αὐτοῦ καὶ γίνεται λογοειδής ... Further, one passage implies that doxa belongs to the lower soul rather than the upper where it is clearly placed elsewhere 3. At II p. 247, 9-16 the joint of the soul comes at the lowest part of the διανοητικόν and the summit of the δοξαστικόν — this seems to indicate that τὸ δοξαστικόν belongs to the part of the soul in which aisthesis and the desires are located, that is the part of which phantasia is normally the

¹ L'imagination, miroir de l'âme selon Proclus, in Le Néoplatonisme, Colloques internat. du C.N.R.S., Royaumont 9-13. 6. 1969 (Paris 1971), 249-51.

 $^{^2}$ It is evident that this is not merely a consequence of the subject matter of the *Timaeus*.

³ Cf. In Ti., I p. 223, 16 f.; In R., II p. 91, 9 f. Kroll; Oracles chaldaïques, fr. 2.

highest part in Neoplatonic psychology in general and Proclus' other works in particular.

The passage from I p. 248 suggests that doxa performs the function which we might expect to be that of phantasia, namely the reception and transmission $d\pi\alpha\theta\omega\varsigma$ of what aisthesis perceives without such freedom from affection. That doxa has the same objects as aisthesis is shown, if it needs to be, by a statement two pages further on that there is a power superior to aisthesis, namely doxa, μηκέτι δι' ὀργάνου γινώσκουσα, ἀλλὰ δι' ἑαυτῆς τὰ αίσθητὰ καὶ τὴν παχύτητα τῆς αἰσθήσεως ἐπανορθουμένη (I p. 250, 5-8). Shortly before we find that doxa has the duty of passing judgement on the data provided by sense perception, a function which is perhaps more appropriate to the discursive reason (I p. 249, 13 ff.). The point of mentioning this here is that doxa appears to behave as an ordinary faculty of the Neoplatonized Aristotelian type soul, rather than merely being a blanket term for all modes of cognition relating to the sensible world such as we should find were Proclus merely using it after the manner of Plato. At II p. 310, 8-10 we find that doxa is explicitly described as an activity της δοξαστικής ψυχής, though this passage may be Iamblichus rather than Proclus 1, and in any case refers specifically to the cosmic soul. We are also told that doxa is the rational soul's link with the irrational. Proclus even says that this is generally accepted: ὅτι μὲν οὖν πέρας ἐστὶ τῆς λογικῆς άπάσης ζωῆς καὶ ὅτι συνάπτεται πρὸς τὸ ἀκρότατον τῆς ἀλόγου, πολλάκις ἐστὶ τεθρυλημένον (I p. 248, 7-10) 2.

Now if doxa is as clearly connected with aisthesis as it appears to be in the texts we have mentioned, one consequence would be that there is relatively little scope for phantasia. And in a number of passages we find that phantasia is in fact very closely

¹ It is attributed to him by B. Dalsgaard Larsen, Jamblique de Chalcis..., Appendice: Testimonia et fragmenta exegetica (Aarhus 1972), fr. 257, and with some reservations by J. M. Dillon, Jamblichi Chalcidensis In Platonis dialogos commentariorum fragmenta (Leiden 1973), fr. 59: cf. his commentary on this fragment, pp. 340-2.

² Cf. also In Ti., III p. 286, 29 ff., quoted below p. 141.

linked with aisthesis, if not actually identified with it ¹. In an account of which gods cause what in this world Proclus says that while Hermes is the cause of the κινήσεις of phantasia, the sun, which he has previously said is the maker of all the senses, has made its οὐσία, ὡς μιᾶς οὔσης αἰσθήσεως καὶ φαντασίας (In Ti., III p. 69, 18-20 Diehl). Elsewhere it is not clear whether or not phantasia and aisthesis are to be taken as separate or as aspects of one faculty: so at I p. 352, 28-32, discussing what we must have for knowledge of the images of reality, he writes: δεόμεθα γὰρ καὶ φαντασίας καὶ αἰσθήσεως καὶ ὀργάνων ἄλλων τῶν πολλῶν πρὸς τὴν γνῶσιν.

There are however a number of passages in the Timaeus commentary which apparently include phantasia as a full and independent faculty. At I p. 255, 9-13 there is a list of what appear to be powers which are moved by logos when it judges their appropriate objects ... τὰ δὲ δοξαστὰ κρίνων κινεῖ καὶ τὴν δόξαν, τὰ δὲ φανταστὰ τὴν φαντασίαν, τὰ δὲ αἰσθητὰ τὴν αἴσθησιν. But a list of criteria ascribed to Plato on the previous page reads: τοῖς μέν νοητοῖς νοῦν ... τοῖς δὲ διανοητικοῖς διάνοιαν, τοῖς δὲ δοξαστοῖς δόξαν, τοῖς δὲ αἰσθητοῖς αἴσθησιν (p. 254, 25-7). Earlier φανταστική γνώσις is considered, but rejected, as a candidate for νόησις in νοήσει μετά λόγου περιληπτόν 2 (I p. 244, 19 ff.). It is however a candidate put up δπό τινων, and so the occurrence of φανταστική γνῶσις here may not tell us anything about Proclus himself. But at I p. 343, 3 ff. phantasia comes in a series of faculties each of which may refute that below: ἐπεὶ καὶ αἴσθησιν μεν έλέγχει φαντασία, διότι μετά πάθους γινώσκει κατά σύγκρισιν ή διάκρισιν, ὧν αὐτή καθαρεύει· δόξα δὲ φαντασίαν...

In addition there is a further group of passages, in which phantasia is prominent, whose status is, or may be, different.

¹ This has been noticed by W. O'NEILL, Proclus, *Alcibiades I* (The Hague 1965), 107 n.323, who simply takes it as one of two senses of *phantasia*, the other being that where *phantasia* is a faculty between reason and perception.

² Ti. 28 a.

First we have a list of entities or faculties which deal with various kinds of object in different ways: τὸ γὰρ αὐτὸ γινώσκει ὁ θεός μεν ήνωμένως, νοῦς δε όλικῶς, λόγος δε καθολικῶς, φαντασία δε μορφωτικώς, αἴσθησις δὲ παθητικώς (I p. 352, 16-18). Now this list immediately follows a reference to Porphyry and looks like explanation of the view attributed to him that forms of knowledge are not characterised by the nature of their objects: rather ταῖς τῶν γινωσκόντων διαφοραῖς ἀλλοῖος γίγνεται τῆς γνώσεως ὁ τρόπος. A. R. Sodano, who prints these words as a fragment 1 of Porphyry's Timaeus commentary, stops the fragment there, but the following words may well be Porphyry's own explanation. A similar question arises over a passage where Proclus reports that Porphyry explains children's good memory by saying that their souls have less experience of human evil: ἄτε οὖν μήτε περισπώμεναι μήτε ένοχλούμεναι ύπὸ τῶν ἐκτὸς εὐτύπωτον μὲν ἔχουσι τὸ φανταστικόν... Proclus gives two further explanations involving phantasia, and in all three it has the status of a faculty. The last sentence of this discussion seems to sum up and take account of the whole in a way which strongly suggests that it may all be Porphyry, that is as far as πάσχοντες (I p. 194, 14-195, 8). On this occasion again A. R. Sodano does not print the whole text, but does express hesitation 2. In one further passage, at I p. 395, 22 ff., we read of phantasia's activities, καὶ μὴν καὶ ἡ φαντασία πολλά περὶ τὸ σῶμα παθήματα ἀπεργάζεται παρ' αὐτὴν μόνην τὴν ἑαυτῆς ἐνέργειαν. This point is developed at some length. The remarks come in the course of a series of objections by Porphyry against Atticus' views on creation. Here it is quite clear that the whole portion on phantasia is to be attributed to Porphyry himself — this time A. R. Sodano prints the whole section 3 — and that strengthens the case for taking the other

¹ A. R. Sodano, *Porphyrii In Platonis Timaeum commentariorum fragmenta* (Napoli 1964), fr. 45.

² Fr. 25, and note ad loc.

³ Down to p. 396, 3: fr. 51 = p. 38, 15-24.

two texts as representing Porphyry's views rather than Proclus' own.

There is nevertheless a residue of passages which have phantasia as a faculty and which appear to give Proclus' own views. Some we have already cited, but the most important is III p. 286, 29 ff. This passage, inconsistently with that which puts the junction of the soul at the meeting-place of dianoia and doxa, has doxa and phantasia juxtaposed at the centre of the soul: έστι γὰρ βάσις μὲν τῆς λογικῆς ζωῆς ἡ δόξα. κορυφὴ δὲ ἡ φαντασία τῆς δευτέρας, καὶ συνάπτουσιν ἀλλήλαις ἥ τε δόξα καὶ ἡ φαντασία καὶ πληροῦται δυνάμεων ή δευτέρα παρά τῆς κρείττονος. Yet a few lines before Proclus has distinguished between an αἴσθησις μεριστή, πάθεσι συμμιγή ποιουμένη την κρίσιν, ένυλος and another which is άϋλος, καθαρά, γνῶσις ἀπαθής, and has the same nature as phantasia: which it is depends on whether it operates internally or externally. Does the existence of this set of texts mean that the first group we have discussed merely omit phantasia but still leave room for it, in spite of indications to the contrary, or do we have here some evidence of doubt preliminary to a change of view?

That the latter may be the case is indicated by evidence from Proclus' other works, and I should like to suggest that we can see some traces of the change: if so, the last passage we have cited, with its distinction of two kinds of *aisthesis*, one of which is of the same nature as *phantasia*, may be a token of the way the change took place.

For in the Alcibiades commentary we find that aisthesis and phantasia are clearly distinguished, while doxa and phantasia seem to have come closer together. But again all is not clear. At 288, 5-8 (Creuzer) the reception of stimuli from aisthesis, phantasia, doxa, thumos and epithumia is given as a cause of internal discord. Here doxa and phantasia are separate, though the presence of thumos and epithumia makes one wonder whether Proclus is in fact treating them all as faculties rather than as activities. But at 140, 16 f. we are given a hierarchy of faculties: νοῦς γὰρ

προσέχως ὑπὲρ διάνοιαν, διάνοια δὲ ὑπὲρ δόξαν καὶ φαντασίαν. That this list ends as it does, rather than with καὶ δόξαν (or δόξαν δὲ) ὑπὲρ φαντασίαν, at least suggests that these two are taken together. Further at 199, 5-8 we have a distinction between aisthesis knowing things ἐνύλως which are ἀϋλότερον ἐν τῆ φαντασία, a distinction which implies a substantial difference such as was denied in the *Timaeus commentary*.

Signs of a similar process may be seen in the Cratylus commentary, with an interesting addition. For here we find two passages, though in neither case part of a psychological discussion, which refer to ἄλογος δόξα. In the first Proclus says that while Socrates is analogous to nous, Hermogenes is analogous to ἄλογος δόξα έφιεμένη τοῦ ἀγαθοῦ, Callias to σωματοειδής φαντασία καὶ ἔνυλος (In Cra. 67, p. 29, 1-3 Pasquali). Here one is reminded of Plotinus' distinction between a first phantasia which is doxa and another περί τὸ κάτω ἀμυδρὰ οἶον δόξα 1. In the second, à propos applying names according to different aspects of an entity he exemplifies ώσπερ εἴ τις τὴν ἄλογον δόξαν φαντασίαν προσαγορεύοι, ή τὸν νοῦν διάνοιαν, πρὸς ἄλλο καὶ ἄλλο βλέπων (113, p. 65, 13-15). A possible inference from these remarks is that he is now thinking of doxa as something much closer to phantasia than to the faculties of the rational soul with which he sometimes classes it 2. If this is correct the statement that doxa and phantasia are virtually brothers, qua neighbours, which follows the first of these two texts, may well signify more than mere quasi-spatial juxtaposition. Another passage, where Proclus says that the things above the heavens would not be μνημονευτά καὶ διά φαντασίας η δόξης η διανοίας γνωστά (113, p. 66, 9 f.), does not show that doxa and phantasia should be taken together: on the other hand the absence of aisthesis here could indicate that phantasia was being taken with what comes above rather than

¹ III 6, 4, 19-21. It should, however, be noted, that both may belong to the irrational soul, cf. *Plotinus' Psychology*, 92 f.

² Cf. n. 3 p. 137.

below, that is, that it is being distinguished from aisthesis to a greater extent than from doxa. Neither of these commentaries, however, gives anything like a full treatment of the soul's organization.

The Republic commentary contains the most comprehensive scheme in Proclus of the soul's faculties and activities. shows doxa and phantasia co-existing as two separate faculties, one attached to the higher and one to the lower soul. As there are ὀρέξεις and γνώσεις in the ψυχὴ λογική (including two kinds of ὄρεξις and γνῶσις, one concerned with what is above, the other with what is below), so irrational powers exist as images of these, ή μέν φανταστική της νοητικής, ή δε αίσθητική της δοξαστικής (In R., I p. 235, 2 ff. Kroll). As far as cognitive faculties go we have approximately the same position as in the passage from the Timaeus commentary which gave doxa and phantasia as the bottom and top of the two levels of soul. Nevertheless the usual situation in this commentary is roughly the reverse of that in the Timaeus commentary: there too there is an explicit list which contains both, but doxa is generally present on occasions where several faculties are mentioned, while phantasia is most often absent, here phantasia is generally present while doxa more often is not. Thus at II p. 277, 18 f. there is a list of criteria: κριτήρια μέν γὰρ ἄπταιστα λόγος καὶ νοῦς, ἐπταισμένα δὲ φαντασία καὶ αἴσθησις. Here doxa is not listed as a critical faculty as it had been in the Timaeus commentary, nor is it even given as a correlative of aisthesis as one might expect from the first In R. passage. It must of course be admitted that such lists tend to be incomplete: thus at I p. 111, 19-22 νοῦς, ψυχή νοερά, φαντασία and αἴσθησις participate in different ways in θεὸς μετεγόμενος; doxa is absent, but then so is dianoia, and both could be included in ψυχή νοερά. And there are texts which may refer to both doxa and phantasia. So at I p. 105, 5-9 we read: ὁποῖ' ἄττα γὰρ ἂν ἦ τὰ τῆς ζωῆς εἴδη, τοιαύτην ἀνάγκη καὶ τὴν μέθεξιν γίνεσθαι τῶν κρειττόνων καὶ οἱ μέν νοερῶς τῶν νοερῶν μετέχουσιν, οἱ δὲ δοξαστικώς, οἱ δὲ φανταστικώς, καὶ οἱ μὲν ἀπαθώς τῶν παθῶν,

οι δὲ μετριοπαθῶς, οι δὲ ἐμπαθῶς. But in such a context we cannot, of course, be sure that δοξαστικῶς and φανταστικῶς imply the existence of faculties.

This commentary also discusses specifically whether or not τὸ φανταστικόν is the same as τὸ αἰσθητικόν. Proclus begins by saying that it would seem that when it works externally it is αἰσθητικόν, but when it retains what it has perceived then it is φανταστικόν. Yet he concludes that they are different κατ' οὐσίαν (I p. 233, 3-16). And this is the reverse of the situation in the *Timaeus commentary* where we were told that the οὐσία of both aisthesis and phantasia is the same.

That in spite of all these signs that its scope has diminished doxa remained a faculty in its own right throughout may be seen from De mal. subsist. 56, 7-9, if the Tria Opuscula are indeed late 1. And though at De prov. 27, 4-6 Proclus seems to acknowledge that it was not one of Aristotle's types of cognition — or even Plato's — and to call its existence into question, it re-appears in the following chapter. That both doxa and phantasia were kept throughout may possibly have had something to do with Plotinus' original difficulties with phantasia.

We have not yet considered the Commentary on Euclid I. Here doxa is generally absent, while there are constant references to phantasia. It does not, however, follow that this work represents the term of the suggested development in Proclus' views. There are special reasons for the prominence of phantasia in this work which do not apply to Proclus' other writings, namely that he is concerned to explain how we can have representations of the spatially extended concepts which are the objects of geometry (cf. esp. p. 54, 22 ff. Friedlein) 2. The point of the references to doxa, which are not frequent, is generally that

¹ Cf. H. Boese, *Procli Diadochi Tria Opuscula* (Berlin 1960), p. IX f., and W. Beierwaltes, Philosophische Marginalien zu Proklos-Texten, in *Philos. Rdschau* 10 (1962), 65.

² The connection between *phantasia* and mathematics already appears at *In Ti.*, II p. 237, 11-15.

mathematical knowledge is superior to it: otherwise they merely locate it below dianoia (p. 11, 26 ff.) 1, which is, inter alia, the faculty of mathematical reasoning (p. 18, 10-17). It is therefore by no means clear that *phantasia* in this work simply replaces doxa. We can only say with safety that doxa is generally irrelevant to the questions at issue. It is classed with aisthesis as being concerned with externals (p. 18, 14-17) and, unlike the objects of mathematics, their objects are subject to change (p. 27, 7 f.). What we can say is that there is here no suggestion that doxa processes the products of aisthesis, but only that it too deals with sensible objects. Phantasia, on the other hand, is directly in contact with sense-perception. At p. 45, 5-10 Proclus says that the Pythagoreans saw that learning is anamnesis, not something coming from outside ώσπερ τὰ ἀπὸ τῶν αἰσθητῶν φαντάσματα τυποῦται ἐν τῆ φαντασία, οὐδ' ἐπεισοδιώδης οὖσα, καθάπερ ἡ δοξαστική γνῶσις. Here δοξαστική γνῶσις may be merely a form of activity without Proclus necessarily thinking of it as that of a separate faculty. Some support for the first alternative might be seen in the reference at p. 52, 20 f. to phantasia τὸ μέσον κέντρον κατέχουσα τῶν γνώσεων, for here phantasia is placed straightforwardly at the centre of the soul's cognitive faculties: if we compare this with statements we have already noted that doxa and phantasia are juxtaposed at the centre of the soul, then it would seem that we have further evidence for the demotion of doxa from the role it had in the Timaeus commentary, and possibly to a greater extent than in the Republic commentary. Moreover phantasia seems to be more clearly separated from aisthesis than in the other works. But doxa still retains its independence: at p. 95, 26 ff. Proclus says the unit and number, by which, he explains, he means μοναδικός ἀριθμός, have their existence in doxa, and therefore have no shape or extension, whereas even the point is extended quasi-spatially in phantasia. This relationship again has doxa above phantasia.

¹ Following an exposition of the Divided Line.

Nevertheless phantasia is perhaps more closely, or at least more explicitly, linked with thought here than elsewhere. In a passage which has already received some attention 1, Proclus compares phantasia to a mirror in which the soul sees reflections of reality (p. 141, 2 ff.): earlier he had described it as a mirror in which the *logoi* in *dianoia* are reflected externally (p. 121, 1-7) - an old image that Plotinus had used to explain our consciousness of noesis 2. Put more directly, dianoia deploys its objects and refers them to phantasia which is on its threshold: it cherishes the separation from sensibles but finds την φανταστην ύλην a suitable receptacle for its objects (p. 54, 27 ff.). What phantasia "thinks" are impressions and forms of a thought: πᾶν, ὅπερ ἂν νοη, τύπος έστὶ καὶ μορφή νοήματος (p. 52, 25 f.). But the point is still phantasia's role in the representation of mathematical figures. Nothing suggests that its nature is much different from that indicated by the other works, though the emphasis here is very much on its activity in relation to higher faculties 3. Proclus makes the point that it receives not only logoi from dianoia but also τὰς τῶν νοερῶν καὶ θείων εἰδῶν ἐμφάσεις (p. 94, 22-4). So it would probably be fair to say that the scope of doxa has been restricted by the closing of the gap between phantasia and dianoia. As in the Republic commentary, and perhaps to a greater extent, phantasia is now in a position similar to that of doxa in the Timaeus commentary.

We may conclude this discussion of Proclus' treatment of doxa and phantasia as follows. Both appear throughout his works, but in the accounts of the soul's operations it is doxa that is more important at the stage represented by the Timaeus commentary, while phantasia becomes increasingly important thereafter.

If this is correct, and if Plutarch's view about the function of doxa and its status at the centre of the soul was his later

¹ Cf. A. CHARLES, loc. cit. (n. 1 p. 137).

² IV 3, 30, 7-11. Cf. also Porphyry, Gaur. VI, p. 42, 9 Kalbsleisch, where phantasia is not itself the mirror.

³ Cf. also In Euc. p. 56, 10-22 Friedlein.

view, then Proclus has started from a position like Plutarch's and moved away from it during the course of his philosophical career. The connection between phantasia and thought, though it appears clearly only in the Euclid commentary, could also have been retained from Plutarch, who explained why thought does not continue for ever by saying that nous works μετὰ φαντασίας 1. In any case we know that both had the same view about the status of nous. If we take these points together we may say that in those areas where we do have evidence Proclus' ideas on psychology corresponded with, or developed from, those expressed by Plutarch in the course of his exposition of Aristotle. Whether or not Syrianus was an intermediary must remain an open question, but the fact that Proclus is known to have studied psychological works with Plutarch makes it unnecessary to assume that he was. Apart from the specific comparisons we have discussed, one further point may be made. This is that if Plutarch's interpretation of Aristotle's psychology was, as we have argued, less austere, and less like Alexander's interpretation than has sometimes been suggested, then it is in general more likely that Proclus will have followed him in matters where his influence can no longer be identified.

¹ Philop. In de an. p. 541, 20-24 H.

DISCUSSION

M. Rist: I should like to raise some problems of translation. I was not clear whether you wanted to translate $\alpha i \sigma \theta \eta \sigma i \zeta$ regularly by "sensation" or by "perception". I have been wondering whether the developments of which you have been speaking may be explained at least in part as not developments at all, but as variations due to different meanings which Plutarch or Proclus attached to words like $\alpha i \sigma \theta \eta \sigma i \zeta$. And some rather similar problems arise about $\delta \delta \xi \alpha$. I find it hard to know what kind of statements Proclus could be thinking of when he talks of $\delta \delta \xi \alpha$. Is he thinking of propositions like "this is a table"—when such a proposition is made without any kind of judgment by the speaker as to whether what he is saying is true or false? Or is he thinking of the kind of propositions which bothered Aristotle, like "I know that I see"?

M. Blumenthal: Aἴσθησις: I should normally translate by "sensation" though it sometimes means more. But I do not think any of the problems arise from fluctuation here: of course αἴσθησις can mean several things, but it is normally clear which is right and there is no confusion with φαντασία. As for δόξα, I think it is virtually untranslatable, which is why I used the Greek. I'm not sure that "proposition" is an appropriate term to describe what it does, but if it is, then certainly the type "this is a table". I think its function is simply to supply raw data and so to give the higher soul a means of access to sensible material.

M. Rist: If I understand you rightly, you have argued that Proclus' position on φαντασία gradually became more Aristotelian in that he links φαντασία more and more with "thought". Does he ever comment on the text from De anima that there is no thought without φαντασία?

- M. Beierwaltes: Δόξα ist auch bei Proklos nicht zu verlässlichen Sätzen oder Urteilen legitimiert, sie liefert lediglich das « Material » für die begriffliche Durchdringung (διάνοια). Zumindest im Euklid-kommentar scheint Proklos von Aristoteles unterschieden φαντασία als aktive Vermittlung vom νοῦς oder der διάνοια her zur αἴσθησις hin zu denken, im Deutschen daher übersetzbar mit Einbildungskraft in einem aktiven Sinne. Ansonsten ist die Bedeutung des variablen Gebrauchs von φαντασία nur aus dem Kontext zu eruieren.
- M. Blumenthal: I think the answer to M. Rist's question is "no", but Plutarch seems to have accepted Aristotle's notion of φαντασία as a concomitant of νόησις since, as I mentioned, he used it to explain why νόησις cannot be uninterrupted (Philop. In de an. p. 541, 20-24 H.): φαντασία is responsible for the discontinuity. As for the meaning of φαντασία I should certainly agree with M. Beierwaltes that one must pay attention to the context. That shows that the Euclid commentary is a special case. Similarly there are texts where δόξα means virtually nothing but is used by Proclus because Plato used it: this too is usually clear from the context.
- M. Rist: Does Plutarch ever allude to the Plotinian idea in Ennead I 4 that an activity is somehow "weakened" if we become conscious of what we are doing? And if not, where does such "consciousness" fit into his psychological schema?
- M. Beierwaltes: Wie verhält sich Plutarchs Begriff eines νοῦς χωριστός oder τέλειος zu Plotins Konzeption eines ständig tätigen νοῦς in der Seele? Wie interpretiert er das aristotelische θύραθεν?
- M. Blumenthal: For Plutarch νοῦς χωριστός simply stood above the human soul which had its own integral νοῦς: he did not accept Plotinus' view at all. Apart from the evidence I mentioned that can be seen from the fact that he re-adopted ἀνάμνησις as an explanation of μάθησις (Philop. In de an. p. 518, 23 H.), whereas Plotinus had

merely given ἀνάμνησις as one of the earlier ideas justified by his notion of νοῦς ἄνω (V 9, 5, 23). The meaning of νοῦς θύραθεν was clearly a school problem. Plutarch seems to have thought that it meant something like ὁ νοῦς ὁ ἔξω ἄν: for him that is νοῦς τέλειος (cf. Philop., *ibid.*, 30 f.). So for him consciousness could not be seen in terms of the soul's adjustment to its own suprajacent part. I am not sure that we can discover very much about Plutarch's views on this subject: there are no surviving allusions to Enn. I 4, or anything like it.

- M. Dalsgaard Larsen: Vous avez très clairement analysé les renseignements disponibles sur la conception qu'avait Plutarque des facultés cognitives de l'âme, et vous avez poursuivi votre analyse dans les écrits de Proclus. Estimez-vous que la conception de Proclus s'identifie à celle de Plutarque? Ou bien Proclus a-t-il eu sur l'âme elle-même des vues qui dépassaient celles de Plutarque?
- M. Blumenthal: Elles les dépassaient certainement, comme je l'ai signalé, mais nos sources sont trop lacuneuses pour que nous puissions le prouver de façon péremptoire.
- M. Dalsgaard Larsen: Il serait pourtant précieux de savoir comment la conception de l'âme a évolué pendant la période qui va de Plutarque à Proclus, et, plus particulièrement, pendant la période qui nous occupe ici, à savoir celle qui va de Jamblique à Proclus. Car, abstraction faite des théories bien connues chez Plutarque aussi, au sujet de l'âme hypercosmique, de l'âme du monde, de l'âme individuelle, et de théories relatives aux rapports entre l'âme et le κόσμος νοητός/νοῦς; abstraction faite aussi des classes des âmes et des problèmes de l'unité de l'âme, il y a, chez Jamblique, une théorie selon laquelle l'âme a en elle-même τὸ εἶναι et τὸ ζῆν, selon laquelle elle est αὐτοκίνητος παντελῶς et ἀρχὴ τῆς φύσεως καὶ τῶν ὅλων κινήσεων (ap. Stob. II 8, 43 (II p. 173, 5 ss. W.); cf. I 49, 32 (I p. 365, 27 ss. W.)), ainsi que l'être, la vie, le mouvement, la création etc. sont à la base de ses facultés, selon laquelle, enfin, les

actes de l'âme ressemblent à l'action par laquelle les plantes produisent leurs fruits (ap. Stob. I 49, 37 (I p. 373, 10 ss. W.)). Cette conception de l'âme comme principe de vie et d'action de l'organisme, comment s'est-elle développée pendant la période qui nous occupe?

M. Blumenthal: Plutarch would certainly have had a wider concept of the soul than our evidence might suggest. The difficulty lies with the documentation. As you pointed out in your paper the question of the σκοπός of a work had become important, and for Plutarch and those who expounded the De anima after him, the σκοπός of that treatise was the specifically human soul. That already excludes one area from our sources, which are De anima commentaries. His views on the lower area of the soul were probably not extensively reported because this area was relatively uncontroversial. But he did talk about ὄρεξις in the Simplicius report I mentioned, he talked about αἴσθησις and there is a reference to his views on whether φυτά have ὄρεξις (Philop. In de an. p. 575, 6-8). So there is no reason to think he dismantled the traditional Aristotelian type structure of faculties: We do have one report that he thought of soul as μία οὐσία πολυδύναμος (Philop. In de an. p. 571, 35-7 H.). Unfortunately we do not know what the δυνάμεις were. Proclus seems to have maintained the scheme, though I think one may say that he was much less interested in the details. We should of course know more if we had his Commentary on the second half of the Timaeus.

