experiment shows that the planes of polarization of two photons are always perpendicular, it means $\pi_s = -1$, and the only possibility left is (4).

The author would like to thank all those who discussed with him one or the other of the subject matters dealt with in this work, thus indirectly helping him to prepare this survey article. In particular, he is grateful to Professor E. P. Wigner for many enlightening discussions. Apologies are extended to the authors whose contributions to the field of problems treated in

this paper have not been quoted at the appropriate places.³⁵

³⁵ Among many others: E. P. Wigner and L. Eisenbud, *Phys. Rev.* **72**, 29 (1947); W. Pauli, lecture notes, Summer School of Theoretical Physics, Les Houches, 1952; F. Coester, *Phys. Rev.* **84**, 1259 (1951); F. Coester, *Phys. Rev.* **89**, 619 (1953); L. Michel, *Nuovo Cimento*, **10**, 320 (1953); G. Lüders, *Kongel. Danske Vidensk. Selsk. Mat. fys. Medd.* **28**, 1 (1954); Umezawa, Kamefuchi, and Tanaka, *Soryushi-Ron-Kenkyu* (in Japanese) **6**, 543, 1954; the same authors, *Prog. Theoret. Phys.* (to be printed); Y. Katayama, *Soryushi-Ron-Kenkyu* (in Japanese) **6**, 543 (1954); E. R. Caianiello, *Physica* **18**, 1020 (1952); and other papers of the same author; S. Oneda, *Prog. Theoret. Phys.* **9**, 327 (1953).

Erratum: The Energy Levels and the Structure of Light Nuclei

D. R. INGLIS

Argonne National Laboratory, Lemont, Illinois

[*Revs. Modern Phys.* **25**, 390 (1953)]

Figure 9 is in error in having the low 2P plotted four units too low and is to be replaced by the accompanying figure. This removes what might have been considered a reason for doubting recent experimental suggestions¹ that there may be excited states of Be^9 near 1.8 and 3.1 Mev, indicated by dotted lines in the inserts of the figure, in addition to the well-established 2.43-Mev state recently observed² to have $J \geq \frac{3}{2}$ as now appears consistent with this rough

exploratory treatment of the theory. The error was discovered and very kindly pointed out by Edith Halbert and Sudhir Pandya of the University of Rochester, who are calculating the intermediate-coupling transition of the lowest states of several (J, T).

¹ Kunz, Moak, and Good, *Phys. Rev.* **95**, 640 (1954); F. Ajzenberg and T. Lauritsen, *Revs. Modern Phys.* **27**, 91 (1955) which quotes K. J. W. Allen on $\text{Be}^{10}(l, \alpha)\text{Be}^9$.

² F. L. Ribe and J. D. Seagrave, *Phys. Rev.* **94**, 934 (1954).

FIG. 9. Intermediate-coupling transition for the configuration p^5 applying to Py^9 . The isobaric spin is $T = \frac{1}{2}$ except where indicated as $T = \frac{3}{2}$.