

**Errata to “Energy Levels of Light Nuclei. VII ( $A = 5 - 10$ )” (Nuclear Physics 78 (1966) 1)**

in Table 7.5, change table title reaction from  ${}^7\text{Li}(\gamma, n){}^7\text{Li}$  to  ${}^7\text{Li}(\gamma, n){}^6\text{Li}$ .

in Table 7.8, change (WI59B) to (WI49B).

under  ${}^7\text{Be}$ , reaction 9, in the last line, delete (NG61) which is the same reference as (KH61A/1961KH01).

under  ${}^8\text{Be}$ , reaction 39, in the first sentence, change (LE61C) to (LE61E/1961LE10).

under  ${}^8\text{Be}$ , reaction 44, change  ${}^9\text{Be}^*(2.9)$  to  ${}^8\text{Be}^*(2.9)$ .

in Table 9.9, add footnote <sup>b</sup> to 3rd column title,  $\theta_n^2$  (transp). (Added on 02/20/2017)

*Continued to next page for more errata. Page numbers are referred to 1966LA06; Nuclear Physics 78 (1966) 1.*

## ERRATA

- p. 11 Paragraph 2, line 2 and paragraph 3, line 2, Sa 59a and Sa 60a should be interchanged.
- p. 23 Table 6.3,  $\Gamma$  5.0 and 5.5 in line with Ti 64.
- p. 24 Table 6.4,  $E_x = 4.57$ , delete reaction 10.
- p. 39 Table 7.2, line 2,  $\Gamma (E_r)$ .
- p. 55  $\mu = +1.6532$ .  
Reaction 1, line 2 16.002-2.90.
- p. 64 Table 8.8, g.s., line 5, reference is Be 65q (actually now Be 66a: Phys. Lett. 20 (1966) 43).
- p. 68 Last paragraph, delete Ko 65 in line 6; add Ko 65 in line 8.
- p. 69 Line 3  $\theta^2 = (1.7)$ .
- p. 75 Reaction 34, paragraph 2, line 5 (16.93).
- p. 80 Figure 14.  $\text{Be}^8$  is unstable with respect to breakup into  $2\alpha$ :  
 $Q_m = +0.095$ ,  $E_b = -0.095$ .
- p. 82  $\text{Be}^9$  g.s. add  $Q = \pm 0.03b$  (Fu 65e).
- p. 94 Table 9.9, no fit (line 1).
- p. 114 Reaction 3 (a):  ${}^6\text{Li}({}^6\text{Li}, d){}^{10}\text{B}$ .
- p. 116 Table 10.13, 6.88-MeV state, Me 59c line, column 7  $\approx 0.005$ .

If you notice any other errors, please let us know.

Thank you!

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