

Errata to “Energy Levels of Light Nuclei, $A = 11-12$ ” (Nuclear Physics A336 (1980) 1)

in Table 11.4, in footnotes, change “Comments [mainly from (0165b, Gr62)]:” to “Comments [mainly from (Gr62, Ol65b)]:”. (Added on 08/04/2014)

in Table 11.12, in row of $E_{\text{res}} = 4.73$ MeV, add footnote ^d to 3rd column. (Added on 10/26/2015)

in ^{11}C , reaction 1: change $\log ft = 3.599 \pm 0.002$ (AZ77A/1977AZ02) to $\log ft = 3.599 \pm 0.002$ (AZ75A/1975AZ01). The mean half-life, 1223.1 ± 1.2 sec, may not be correct since the weighted mean value in Table 11.15 in (AJ68/1968AJ02) needs to be corrected due to the typo value for (SO41/1941SO01); see Erratum in (1968AJ02) and in (1975AJ02). (Added on 02/10/2009)

in ^{12}B , reaction 9 and footnote ^d in Table 12.4: change AJ78B/1978AJ01 to AJ78A/1978AJ02. (Added on 01/02/2018)

in ^{12}C , reaction 10, 2nd paragraph: change “ $57_{-1.7}^{+2.3}$ fsec” to “ 57_{-17}^{+23} fsec”. (Added on 10/19/2016)

in ^{12}C , reaction 27: add MA76FF/1976MAZG before MA76H/1976MAZL in 2nd paragraph (split MA76H to two references). (Added on 12/14/2015)

in ^{12}C , reaction 27, 6th paragraph: change “in table 12.10” to “in table 12.11”. (Added on 11/01/2016)

in ^{12}C , reaction 40: change reference (SK73B/1973SK1A) to (1972SK08). Also under References section: change “Skopik, Shin, Horniachek and Kondu, Nucl. Phys. A197 (1973) 185” to “D.M. Skopik, Y.M. Shin, J.W. Horniachek and S.K. Kundu, Nucl. Phys. A197 (1972) 185”. (Added on 12/01/2014)

in ^{12}C , reaction 48, 2nd paragraph: change Table 12.17 to Table 12.18. (Added on 01/14/2016)

in ^{12}C , reaction 80, change “ $\dots\Gamma_{\alpha_1} < 0.1$ for the first $T = 2$ state and ...” to “ $\dots\Gamma_{\alpha_1}/\Gamma < 0.1$ for the first $T = 2$ state and ...”. (Added on 11/14/2016)

in ^{12}C , reaction 93 (b): the reaction $^{16}\text{O}(\alpha, 3\alpha)^4\text{He}$ is incorrect. Change to $^{16}\text{O}(\gamma, 3\alpha)^4\text{He}$.

in Table 12.6, in last column, change 200 ± 40 ^c to 200 ± 40 ⁱ. (Added on 08/19/2014)

in Table 12.11, for Peak no. 17, add ^q under $\sigma(\alpha_0)$ (mb) column. (Added on 08/19/2014)

in Table 12.19, in first column, change 21.3 ± 150 to 21.3 ± 150 ^s. (Added on 08/19/2014)

in Table 12.20, change $\log ft$ for 12.71 MeV state from 3.54 ± 0.16 to 3.55 ± 0.16 .