

## Textbook Errata

Pg 6-7. Electron, Proton, and neutron masses are inconsistent with the table in the Appendix. Use the values in the Appendix.

Pg 9. Example 2.2 solution equation

$$m(O) = \frac{1}{100} [\gamma(^{16}O) \cdot m(^{16}O) + \gamma(^{17}O) \cdot m(^{17}O) + \gamma(^{18}O) \cdot m(^{18}O)]$$

Pg 10. The first equation has the exponent missing a minus sign. The mass should be  $1.99168 \times 10^{-29}$  g.

Pg 14. In Eq. (2.13) E should be  $E_{total}$  in order to match the text above it. Regardless, a photon has no rest mass, so kinetic energy equals the total energy.

Pg 15. Equation 2.19 is missing the powers on the energy terms. The correct equation is:

$$\lambda = \frac{hc}{\sqrt{E_{total}^2 - E_{rest}^2}}$$

Pg 20. Last sentence of second paragraph up from bottom of the page. Should read "Since the daughter nucleus produced in electron capture is the same as the nucleus formed in  $\beta^+$ -decay, these two processes often compete with one another."

Pg 31. Figure 2.3, the ordinate axis should have a 7 between the 6 and 3.

Pg 46. In problem 6 the third line of the table is for  $^{238}\text{U}$  not  $^{235}\text{U}$ .

Pg 64. The upper value on the ordinate axis of figure 3.4 should be  $10^1$ , not  $10^0$ .

Pg 67. The third line of text in example 3.9 should read "is known as" not "is known as".

Pg 69. The brackets in equation 3.28 are incorrect. It should be:

$$E' = \frac{E}{(A+1)^2} \left[ \cos \theta + \sqrt{A^2 - \sin^2 \theta} \right]^2$$

Pg 82. Many of the values in Table 3.4 are inconsistent with the tables in the Appendix. Use the values in the Appendix.

Pg 92. The comments under figure 3.16 should refer to Eq. (3.59), not Eq. (3.53).

Pg 103. Equation 3.79 has a large blank space that is misleading it should read as,

$$R = R_0 \left( \frac{\rho_0}{\rho} \right) \sqrt{\frac{M}{M_0}} = 3.2 \times 10^{-4} \frac{\sqrt{M}}{\rho} R_0$$

# Introduction To Nuclear Engineering Errata

**Patrick Vollmar**



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