

ERRATA

Practical Implementation of Light Ion Beam Treatments

1. On p. 123, the value at the end of the top row in Table 3.28 should be 0.9767 instead of 0.3870.
2. On p. 150, two values in formula 4.5 are incorrect. The values 0.491 and 0.354 should be 0.627 and 0.453 as shown below.

where:

$$\theta_c = \theta \text{ if } \theta \leq 98^\circ \quad \text{or} \quad 98^\circ \text{ when } \theta > 98^\circ.$$

$$A = 0.491 + 0.354 \times \ln(Z) \quad (4.5)$$

should be

where:

$$\theta_c = \theta \text{ if } \theta \leq 98^\circ \quad \text{or} \quad 98^\circ \text{ when } \theta > 98^\circ.$$

$$\blacktriangleright A = 0.627 + 0.453 \times \ln(Z) \quad (4.5)$$

3. On p. 312, at the bottom of the left column, "...radius of 20 cm diameter." should be "...radius of 20 cm."