**Table 157:** $b(E) \times 10^6$ [$\mathrm{cm}^2\mathrm{g}^{-1}$] for
Ferric oxide ($\mathrm{Fe_2O_3}$)
$\langle Z/A \rangle = 0.47592$

| E [GeV] | $b_{\mathrm{brems}}$ | $b_{\mathrm{pair}}$ | $b_{\mathrm{nucl}}$ | $b_{\mathrm{tot}}$ |
|---|---|---|---|---|
| 2. | 0.6755 | 0.3154 | 0.4258 | 1.4167 |
| 5. | 0.9216 | 0.7875 | 0.4534 | 2.1625 |
| 10. | 1.1217 | 1.1612 | 0.4424 | 2.7253 |
| 20. | 1.3279 | 1.5454 | 0.4243 | 3.2975 |
| 50. | 1.6014 | 2.1043 | 0.4042 | 4.1100 |
| 100. | 1.7992 | 2.4864 | 0.3944 | 4.6801 |
| 200. | 1.9836 | 2.8347 | 0.3897 | 5.2079 |
| 500. | 2.1961 | 3.1678 | 0.3893 | 5.7532 |
| 1000. | 2.3283 | 3.3526 | 0.3955 | 6.0764 |
| 2000. | 2.4343 | 3.4869 | 0.4057 | 6.3270 |
| 5000. | 2.5362 | 3.6014 | 0.4245 | 6.5620 |
| 10000. | 2.5884 | 3.6551 | 0.4433 | 6.6868 |
| 20000. | 2.6239 | 3.6898 | 0.4653 | 6.7791 |
| 50000. | 2.6538 | 3.7166 | 0.4997 | 6.8700 |
| 100000. | 2.6676 | 3.7277 | 0.5291 | 6.9244 |