**Table 005:** $b(E) \times 10^6$ [$\mathrm{cm}^2\mathrm{g}^{-1}$] for Boron, $Z = 5$, $A$ =10.811(7)

| E [GeV] | $b_{\mathrm{brems}}$ | $b_{\mathrm{pair}}$ | $b_{\mathrm{nucl}}$ | $b_{\mathrm{tot}}$ |
|---:|---|---|---|---|
| 2. | 0.1897 | 0.0810 | 0.4744 | 0.7451 |
| 5. | 0.2574 | 0.2020 | 0.5003 | 0.9597 |
| 10. | 0.3141 | 0.3092 | 0.4848 | 1.1082 |
| 20. | 0.3742 | 0.4269 | 0.4623 | 1.2634 |
| 50. | 0.4568 | 0.5918 | 0.4378 | 1.4865 |
| 100. | 0.5196 | 0.7147 | 0.4260 | 1.6603 |
| 200. | 0.5787 | 0.8190 | 0.4201 | 1.8179 |
| 500. | 0.6490 | 0.9337 | 0.4192 | 2.0019 |
| 1000. | 0.6946 | 1.0049 | 0.4263 | 2.1258 |
| 2000. | 0.7327 | 1.0557 | 0.4379 | 2.2263 |
| 5000. | 0.7709 | 1.1011 | 0.4595 | 2.3315 |
| 10000. | 0.7913 | 1.1225 | 0.4813 | 2.3951 |
| 20000. | 0.8056 | 1.1361 | 0.5068 | 2.4485 |
| 50000. | 0.8180 | 1.1466 | 0.5469 | 2.5115 |
| 100000. | 0.8233 | 1.1510 | 0.5813 | 2.5556 |