**Table 311:** $b(E) \times 10^6$ [$cm^2g^{-1}$] for Bohrium, $Z$ =107, $A$ =[270.134(4)]

| E [GeV] | $b_{brems}$ | $b_{pair}$ | $b_{nucl}$ | $b_{tot}$ |
|---|---|---|---|---|
| 2. | 2.5511 | 0.0836 | 0.3548 | 2.9894 |
| 5. | 3.5504 | 2.0831 | 0.3787 | 6.0122 |
| 10. | 4.3675 | 3.6436 | 0.3715 | 8.3826 |
| 20. | 5.2058 | 5.0518 | 0.3536 | 10.6113 |
| 50. | 6.3000 | 7.2327 | 0.3438 | 13.8765 |
| 100. | 7.0752 | 8.6630 | 0.3369 | 16.0751 |
| 200. | 7.7791 | 9.9226 | 0.3337 | 18.0354 |
| 500. | 8.5636 | 11.0688 | 0.3339 | 19.9663 |
| 1000. | 9.0321 | 11.6720 | 0.3390 | 21.0431 |
| 2000. | 9.3937 | 12.1047 | 0.3471 | 21.8455 |
| 5000. | 9.7263 | 12.4651 | 0.3618 | 22.5532 |
| 10000. | 9.8895 | 12.6306 | 0.3764 | 22.8965 |
| 20000. | 9.9969 | 12.7387 | 0.3934 | 23.1290 |
| 50000. | 10.0927 | 12.8181 | 0.4200 | 23.3308 |
| 100000. | 10.1241 | 12.8514 | 0.4428 | 23.4183 |