**Table 162:** $b(E) \times 10^6$ [$\mathrm{cm}^2\mathrm{g}^{-1}$] for Freon-12B2 ($\mathrm{CF_2Br_2}$) $\langle Z/A \rangle = 0.44901$

| E [GeV] | $b_{\mathrm{brems}}$ | $b_{\mathrm{pair}}$ | $b_{\mathrm{nucl}}$ | $b_{\mathrm{tot}}$ |
|---|---|---|---|---|
| 2. | 0.8473 | 0.3849 | 0.4119 | 1.6441 |
| 5. | 1.1608 | 0.9960 | 0.4390 | 2.5958 |
| 10. | 1.4157 | 1.4749 | 0.4209 | 3.3115 |
| 20. | 1.6778 | 1.9559 | 0.4119 | 4.0456 |
| 50. | 2.0240 | 2.6624 | 0.3930 | 5.0794 |
| 100. | 2.2731 | 3.1410 | 0.3839 | 5.7980 |
| 200. | 2.5039 | 3.5740 | 0.3794 | 6.4573 |
| 500. | 2.7682 | 3.9827 | 0.3793 | 7.1301 |
| 1000. | 2.9310 | 4.2062 | 0.3853 | 7.5225 |
| 2000. | 3.0606 | 4.3685 | 0.3951 | 7.8242 |
| 5000. | 3.1841 | 4.5061 | 0.4130 | 8.1032 |
| 10000. | 3.2467 | 4.5704 | 0.4311 | 8.2481 |
| 20000. | 3.2889 | 4.6122 | 0.4521 | 8.3532 |
| 50000. | 3.3244 | 4.6440 | 0.4849 | 8.4532 |
| 100000. | 3.3405 | 4.6574 | 0.5128 | 8.5107 |