**Table 332:** $b(E) \times 10^6$ [$\mathrm{cm^2 g^{-1}}$] for
Cerium fluoride [$\mathrm{CeF_3}$]
$\langle Z/A \rangle = 0.43123$

| E [GeV] | $b_{\mathrm{brems}}$ | $b_{\mathrm{pair}}$ | $b_{\mathrm{nucl}}$ | $b_{\mathrm{tot}}$ |
|---|---|---|---|---|
| 2. | 1.1605 | 0.4261 | 0.3989 | 1.9855 |
| 5. | 1.5999 | 1.2972 | 0.4250 | 3.3221 |
| 10. | 1.9578 | 1.9757 | 0.4155 | 4.3491 |
| 20. | 2.3256 | 2.6318 | 0.3957 | 5.3532 |
| 50. | 2.8089 | 3.6114 | 0.3816 | 6.8019 |
| 100. | 3.1546 | 4.2665 | 0.3729 | 7.7941 |
| 200. | 3.4726 | 4.8528 | 0.3688 | 8.6941 |
| 500. | 3.8328 | 5.3984 | 0.3687 | 9.5999 |
| 1000. | 4.0521 | 5.6931 | 0.3746 | 10.1198 |
| 2000. | 4.2248 | 5.9056 | 0.3840 | 10.5144 |
| 5000. | 4.3870 | 6.0847 | 0.4012 | 10.8729 |
| 10000. | 4.4683 | 6.1679 | 0.4184 | 11.0546 |
| 20000. | 4.5227 | 6.2220 | 0.4385 | 11.1832 |
| 50000. | 4.5680 | 6.2628 | 0.4699 | 11.3007 |
| 100000. | 4.5885 | 6.2798 | 0.4967 | 11.3649 |