**Table 191:** $b(E) \times 10^6$ [$\mathrm{cm}^2\mathrm{g}^{-1}$] for
M3 WAX
$\langle Z/A \rangle = 0.55512$

| E [GeV] | $b_{\mathrm{brems}}$ | $b_{\mathrm{pair}}$ | $b_{\mathrm{nucl}}$ | $b_{\mathrm{tot}}$ |
|---|---|---|---|---|
| 2. | 0.2620 | 0.1142 | 0.4747 | 0.8509 |
| 5. | 0.3556 | 0.2833 | 0.5020 | 1.1409 |
| 10. | 0.4334 | 0.4300 | 0.4866 | 1.3500 |
| 20. | 0.5156 | 0.5896 | 0.4639 | 1.5690 |
| 50. | 0.6278 | 0.8141 | 0.4390 | 1.8809 |
| 100. | 0.7121 | 0.9730 | 0.4268 | 2.1119 |
| 200. | 0.7916 | 1.1196 | 0.4206 | 2.3317 |
| 500. | 0.8862 | 1.2710 | 0.4196 | 2.5768 |
| 1000. | 0.9471 | 1.3640 | 0.4263 | 2.7374 |
| 2000. | 0.9977 | 1.4297 | 0.4378 | 2.8652 |
| 5000. | 1.0486 | 1.4879 | 0.4592 | 2.9957 |
| 10000. | 1.0758 | 1.5153 | 0.4809 | 3.0721 |
| 20000. | 1.0952 | 1.5326 | 0.5065 | 3.1343 |
| 50000. | 1.1118 | 1.5463 | 0.5466 | 3.2046 |
| 100000. | 1.1193 | 1.5518 | 0.5811 | 3.2522 |