**Table 172:** $b(E) \times 10^6$ [$\mathrm{cm}^2\mathrm{g}^{-1}$] for Glucose Dextrose $C_6H12$-O6.H2-O $\langle Z/A \rangle = 0.53499$

| E [GeV] | $b_{\mathrm{brems}}$ | $b_{\mathrm{pair}}$ | $b_{\mathrm{nucl}}$ | $b_{\mathrm{tot}}$ |
|---|---|---|---|---|
| 2. | 0.2727 | 0.1195 | 0.4699 | 0.8621 |
| 5. | 0.3699 | 0.2951 | 0.4972 | 1.1622 |
| 10. | 0.4502 | 0.4461 | 0.4823 | 1.3787 |
| 20. | 0.5350 | 0.6107 | 0.4601 | 1.6058 |
| 50. | 0.6503 | 0.8422 | 0.4358 | 1.9284 |
| 100. | 0.7364 | 1.0061 | 0.4240 | 2.1664 |
| 200. | 0.8181 | 1.1571 | 0.4179 | 2.3931 |
| 500. | 0.9147 | 1.3124 | 0.4170 | 2.6442 |
| 1000. | 0.9768 | 1.4077 | 0.4237 | 2.8082 |
| 2000. | 1.0283 | 1.4747 | 0.4351 | 2.9380 |
| 5000. | 1.0797 | 1.5338 | 0.4563 | 3.0699 |
| 10000. | 1.1071 | 1.5618 | 0.4778 | 3.1467 |
| 20000. | 1.1264 | 1.5794 | 0.5030 | 3.2088 |
| 50000. | 1.1431 | 1.5933 | 0.5425 | 3.2789 |
| 100000. | 1.1507 | 1.5990 | 0.5764 | 3.3263 |