

Table 231: $b(E) \times 10^6$ [cm^2g^{-1}] for
Polyvinyl butyral [$\text{C}_8\text{H}_{13}\text{O}_2$]_n
 $\langle Z/A \rangle = 0.54537$

| E [GeV] | b_{brems} | b_{pair} | b_{nucl} | b_{tot} |
|---------|--------------------|-------------------|-------------------|------------------|
| 2. | 0.2459 | 0.1062 | 0.4753 | 0.8275 |
| 5. | 0.3336 | 0.2638 | 0.5024 | 1.0999 |
| 10. | 0.4066 | 0.4015 | 0.4870 | 1.2951 |
| 20. | 0.4838 | 0.5518 | 0.4642 | 1.4999 |
| 50. | 0.5894 | 0.7630 | 0.4394 | 1.7919 |
| 100. | 0.6691 | 0.9129 | 0.4272 | 2.0092 |
| 200. | 0.7440 | 1.0514 | 0.4210 | 2.2165 |
| 500. | 0.8335 | 1.1953 | 0.4200 | 2.4489 |
| 1000. | 0.8913 | 1.2839 | 0.4268 | 2.6020 |
| 2000. | 0.9394 | 1.3467 | 0.4383 | 2.7244 |
| 5000. | 0.9877 | 1.4023 | 0.4598 | 2.8499 |
| 10000. | 1.0136 | 1.4286 | 0.4816 | 2.9238 |
| 20000. | 1.0320 | 1.4452 | 0.5072 | 2.9843 |
| 50000. | 1.0479 | 1.4582 | 0.5473 | 3.0533 |
| 100000. | 1.0550 | 1.4635 | 0.5819 | 3.1004 |