

$b(E) \times 10^6$ [cm²g⁻¹] for
cyclohexane (C₆H₁₂)
 $\langle Z/A \rangle = 0.57034$

| E [GeV] | b_{brems} | b_{pair} | b_{nucl} | b_{tot} |
|---------|--------------------|-------------------|-------------------|------------------|
| 2. | 0.2231 | 0.0948 | 0.4818 | 0.7998 |
| 5. | 0.3030 | 0.2372 | 0.5090 | 1.0491 |
| 10. | 0.3698 | 0.3642 | 0.4929 | 1.2269 |
| 20. | 0.4410 | 0.5031 | 0.4694 | 1.4135 |
| 50. | 0.5390 | 0.6978 | 0.4438 | 1.6807 |
| 100. | 0.6136 | 0.8364 | 0.4312 | 1.8812 |
| 200. | 0.6835 | 0.9648 | 0.4248 | 2.0730 |
| 500. | 0.7676 | 1.0996 | 0.4237 | 2.2909 |
| 1000. | 0.8222 | 1.1831 | 0.4304 | 2.4358 |
| 2000. | 0.8679 | 1.2427 | 0.4421 | 2.5527 |
| 5000. | 0.9142 | 1.2958 | 0.4639 | 2.6740 |
| 10000. | 0.9393 | 1.3208 | 0.4860 | 2.7462 |
| 20000. | 0.9572 | 1.3366 | 0.5121 | 2.8060 |
| 50000. | 0.9729 | 1.3489 | 0.5530 | 2.8747 |
| 100000. | 0.9798 | 1.3540 | 0.5883 | 2.9220 |