

$b(E) \times 10^6$ [cm²g⁻¹] for
mercuric iodide HgI₂
 $\langle Z/A \rangle = 0.40933$

| E [GeV] | b_{brems} | b_{pair} | b_{nucl} | b_{tot} |
|---------|--------------------|-------------------|-------------------|------------------|
| 2. | 1.6270 | 0.4906 | 0.3732 | 2.4908 |
| 5. | 2.2502 | 1.7360 | 0.3986 | 4.3849 |
| 10. | 2.7582 | 2.7023 | 0.3907 | 5.8512 |
| 20. | 3.2795 | 3.6163 | 0.3716 | 7.2674 |
| 50. | 3.9625 | 4.9964 | 0.3609 | 9.3197 |
| 100. | 4.4491 | 5.9123 | 0.3533 | 10.7146 |
| 200. | 4.8943 | 6.7278 | 0.3498 | 11.9718 |
| 500. | 5.3959 | 7.4784 | 0.3499 | 13.2242 |
| 1000. | 5.6992 | 7.8777 | 0.3554 | 13.9323 |
| 2000. | 5.9360 | 8.1665 | 0.3640 | 14.4665 |
| 5000. | 6.1567 | 8.4083 | 0.3798 | 14.9448 |
| 10000. | 6.2664 | 8.5203 | 0.3955 | 15.1821 |
| 20000. | 6.3393 | 8.5934 | 0.4137 | 15.3464 |
| 50000. | 6.3997 | 8.6479 | 0.4422 | 15.4898 |
| 100000. | 6.4268 | 8.6706 | 0.4665 | 15.5639 |