

$b(E) \times 10^6$ [cm²g⁻¹] for
calcium tungstate (CaWO₄)
 $\langle Z/A \rangle = 0.43761$

| E [GeV] | b_{brems} | b_{pair} | b_{nucl} | b_{tot} |
|---------|--------------------|-------------------|-------------------|------------------|
| 2. | 1.3223 | 0.3821 | 0.3956 | 2.1001 |
| 5. | 1.8274 | 1.3865 | 0.4215 | 3.6354 |
| 10. | 2.2395 | 2.1696 | 0.4121 | 4.8212 |
| 20. | 2.6628 | 2.9144 | 0.3931 | 5.9702 |
| 50. | 3.2182 | 4.0351 | 0.3784 | 7.6318 |
| 100. | 3.6147 | 4.7812 | 0.3700 | 8.7659 |
| 200. | 3.9783 | 5.4468 | 0.3658 | 9.7909 |
| 500. | 4.3886 | 6.0630 | 0.3657 | 10.8174 |
| 1000. | 4.6374 | 6.3938 | 0.3715 | 11.4027 |
| 2000. | 4.8323 | 6.6323 | 0.3807 | 11.8453 |
| 5000. | 5.0146 | 6.8328 | 0.3978 | 12.2451 |
| 10000. | 5.1055 | 6.9257 | 0.4149 | 12.4460 |
| 20000. | 5.1664 | 6.9861 | 0.4347 | 12.5871 |
| 50000. | 5.2165 | 7.0316 | 0.4657 | 12.7139 |
| 100000. | 5.2391 | 7.0503 | 0.4923 | 12.7818 |