

$b(E) \times 10^6$ [cm²g⁻¹] for
Mt Blanc rock, std rock density
 $\langle Z/A \rangle = 0.48003$

| E [GeV] | b_{brems} | b_{pair} | b_{nucl} | b_{tot} |
|---------|--------------------|-------------------|-------------------|------------------|
| 2. | 0.3851 | 0.1766 | 0.4475 | 1.0092 |
| 5. | 0.5225 | 0.4312 | 0.4750 | 1.4286 |
| 10. | 0.6347 | 0.6401 | 0.4622 | 1.7370 |
| 20. | 0.7516 | 0.8650 | 0.4422 | 2.0589 |
| 50. | 0.9084 | 1.1834 | 0.4203 | 2.5121 |
| 100. | 1.0234 | 1.4064 | 0.4096 | 2.8393 |
| 200. | 1.1324 | 1.6099 | 0.4043 | 3.1466 |
| 500. | 1.2594 | 1.8128 | 0.4037 | 3.4759 |
| 1000. | 1.3395 | 1.9354 | 0.4104 | 3.6852 |
| 2000. | 1.4053 | 2.0195 | 0.4212 | 3.8458 |
| 5000. | 1.4697 | 2.0931 | 0.4412 | 4.0040 |
| 10000. | 1.5034 | 2.1278 | 0.4614 | 4.0925 |
| 20000. | 1.5273 | 2.1498 | 0.4849 | 4.1621 |
| 50000. | 1.5463 | 2.1675 | 0.5218 | 4.2355 |
| 100000. | 1.5555 | 2.1746 | 0.5534 | 4.2836 |