

$b(E) \times 10^6$ [cm²g⁻¹] for
Kolar Gold Fields rock
 $\langle Z/A \rangle = 0.48605$

| E [GeV] | b_{brems} | b_{pair} | b_{nucl} | b_{tot} |
|---------|--------------------|-------------------|-------------------|------------------|
| 2. | 0.4565 | 0.2117 | 0.4409 | 1.1090 |
| 5. | 0.6196 | 0.5165 | 0.4687 | 1.6047 |
| 10. | 0.7526 | 0.7635 | 0.4566 | 1.9726 |
| 20. | 0.8906 | 1.0277 | 0.4372 | 2.3556 |
| 50. | 1.0749 | 1.4027 | 0.4159 | 2.8935 |
| 100. | 1.2095 | 1.6641 | 0.4055 | 3.2791 |
| 200. | 1.3369 | 1.8962 | 0.4003 | 3.6333 |
| 500. | 1.4842 | 2.1367 | 0.3997 | 4.0206 |
| 1000. | 1.5772 | 2.2763 | 0.4062 | 4.2598 |
| 2000. | 1.6530 | 2.3739 | 0.4169 | 4.4438 |
| 5000. | 1.7269 | 2.4579 | 0.4365 | 4.6213 |
| 10000. | 1.7653 | 2.4974 | 0.4562 | 4.7190 |
| 20000. | 1.7926 | 2.5224 | 0.4793 | 4.7945 |
| 50000. | 1.8141 | 2.5426 | 0.5155 | 4.8723 |
| 100000. | 1.8246 | 2.5509 | 0.5464 | 4.9219 |