

$b(E) \times 10^6$ [cm²g⁻¹] for
copper (Cu), $Z = 29$, $A = 63.546(3)$

E [GeV]	b_{brems}	b_{pair}	b_{nucl}	b_{tot}
2.	0.8970	0.4186	0.4064	1.7220
5.	1.2268	1.0596	0.4152	2.7017
10.	1.4946	1.5610	0.4243	3.4799
20.	1.7697	2.0677	0.4079	4.2454
50.	2.1331	2.8111	0.3896	5.3338
100.	2.3945	3.3151	0.3807	6.0903
200.	2.6368	3.7725	0.3764	6.7857
500.	2.9147	4.2040	0.3763	7.4949
1000.	3.0862	4.4381	0.3822	7.9065
2000.	3.2227	4.6097	0.3919	8.2243
5000.	3.3529	4.7547	0.4095	8.5171
10000.	3.4190	4.8226	0.4272	8.6687
20000.	3.4637	4.8668	0.4478	8.7782
50000.	3.5011	4.9004	0.4799	8.8813
100000.	3.5182	4.9145	0.5073	8.9399