

$b(E) \times 10^6$ [cm²g⁻¹] for
nickel (Ni), $Z = 28$, $A = 58.6934(4)$

E [GeV]	b_{brems}	b_{pair}	b_{nucl}	b_{tot}
2.	0.9124	0.4256	0.4094	1.7474
5.	1.2467	1.0731	0.4372	2.7570
10.	1.5179	1.5801	0.4275	3.5255
20.	1.7965	2.0937	0.4109	4.3011
50.	2.1645	2.8464	0.3923	5.4032
100.	2.4293	3.3573	0.3832	6.1699
200.	2.6749	3.8214	0.3788	6.8751
500.	2.9568	4.2596	0.3786	7.5950
1000.	3.1309	4.4977	0.3846	8.0132
2000.	3.2697	4.6722	0.3943	8.3361
5000.	3.4020	4.8198	0.4121	8.6339
10000.	3.4693	4.8889	0.4299	8.7881
20000.	3.5148	4.9339	0.4507	8.8994
50000.	3.5529	4.9682	0.4831	9.0043
100000.	3.5705	4.9825	0.5108	9.0638