

$b(E) \times 10^6$ [cm²g⁻¹] for
mercury (Hg), $Z = 80$, $A = 200.592(2)$

E [GeV]	b_{brems}	b_{pair}	b_{nucl}	b_{tot}
2.	1.9182	0.4303	0.3640	2.7126
5.	2.6605	1.9192	0.3887	4.9684
10.	3.2664	3.0752	0.3811	6.7228
20.	3.8881	4.1495	0.3629	8.4005
50.	4.7015	5.7858	0.3525	10.8398
100.	5.2797	6.8664	0.3453	12.4914
200.	5.8072	7.8242	0.3419	13.9734
500.	6.3989	8.7014	0.3421	15.4425
1000.	6.7549	9.1660	0.3474	16.2683
2000.	7.0316	9.5003	0.3558	16.8877
5000.	7.2880	9.7805	0.3710	17.4396
10000.	7.4148	9.9092	0.3862	17.7102
20000.	7.4988	9.9939	0.4038	17.8965
50000.	7.5681	10.0565	0.4313	18.0560
100000.	7.5989	10.0826	0.4549	18.1364