

$b(E) \times 10^6$ [cm²g⁻¹] for
 Freon-13b1 (CF₃Br)
 $\langle Z/A \rangle = 0.45665$

E [GeV]	b_{brems}	b_{pair}	b_{nucl}	b_{tot}
2.	0.6903	0.3133	0.4247	1.4284
5.	0.9445	0.8048	0.4518	2.2011
10.	1.1513	1.1931	0.4351	2.7796
20.	1.3645	1.5872	0.4226	3.3744
50.	1.6469	2.1629	0.4026	4.2126
100.	1.8509	2.5549	0.3930	4.7989
200.	2.0405	2.9104	0.3882	5.3391
500.	2.2583	3.2492	0.3879	5.8954
1000.	2.3931	3.4376	0.3941	6.2248
2000.	2.5010	3.5734	0.4043	6.4787
5000.	2.6043	3.6891	0.4230	6.7164
10000.	2.6570	3.7433	0.4418	6.8421
20000.	2.6927	3.7784	0.4638	6.9349
50000.	2.7228	3.8053	0.4980	7.0261
100000.	2.7365	3.8165	0.5273	7.0804