

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
chloroform (CHCl<sub>3</sub>)  
 $\langle Z/A \rangle = 0.48585$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	0.5479	0.2572	0.4341	1.2392
5.	0.7453	0.6301	0.4619	1.8372
10.	0.9058	0.9288	0.4502	2.2849
20.	1.0720	1.2445	0.4315	2.7479
50.	1.2929	1.6942	0.4107	3.3977
100.	1.4537	2.0055	0.4006	3.8597
200.	1.6041	2.2928	0.3956	4.2924
500.	1.7789	2.5701	0.3951	4.7442
1000.	1.8884	2.7242	0.4015	5.0142
2000.	1.9770	2.8378	0.4119	5.2267
5000.	2.0628	2.9348	0.4311	5.4288
10000.	2.1072	2.9804	0.4505	5.5381
20000.	2.1386	3.0092	0.4731	5.6210
50000.	2.1633	3.0326	0.5084	5.7042
100000.	2.1752	3.0421	0.5386	5.7559