

$b(E) \times 10^6$ [cm²g⁻¹] for
 brain (ICRP)
 $\langle Z/A \rangle = 0.55423$

E [GeV]	b_{brems}	b_{pair}	b_{nucl}	b_{tot}
2.	0.2843	0.1249	0.4706	0.8798
5.	0.3858	0.3088	0.4982	1.1927
10.	0.4697	0.4666	0.4832	1.4195
20.	0.5582	0.6382	0.4608	1.6572
50.	0.6786	0.8798	0.4364	1.9948
100.	0.7681	1.0505	0.4244	2.2431
200.	0.8536	1.2077	0.4183	2.4796
500.	0.9545	1.3692	0.4173	2.7410
1000.	1.0192	1.4679	0.4240	2.9111
2000.	1.0729	1.5374	0.4353	3.0456
5000.	1.1267	1.5986	0.4565	3.1819
10000.	1.1553	1.6275	0.4780	3.2610
20000.	1.1756	1.6458	0.5033	3.3247
50000.	1.1931	1.6602	0.5429	3.3962
100000.	1.2014	1.6661	0.5769	3.4445