

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
sodium iodide (NaI)  
 $\langle Z/A \rangle = 0.42697$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	1.2433	0.4837	0.3905	2.1175
5.	1.7130	1.4155	0.4167	3.5451
10.	2.0953	2.1394	0.4079	4.6426
20.	2.4879	2.8415	0.3881	5.7174
50.	3.0035	3.8886	0.3754	7.2676
100.	3.3723	4.5889	0.3672	8.3284
200.	3.7113	5.2163	0.3632	9.2908
500.	4.0957	5.7990	0.3632	10.2579
1000.	4.3298	6.1127	0.3690	10.8114
2000.	4.5140	6.3395	0.3781	11.2315
5000.	4.6870	6.5304	0.3949	11.6122
10000.	4.7737	6.6191	0.4116	11.8044
20000.	4.8318	6.6769	0.4311	11.9398
50000.	4.8800	6.7205	0.4614	12.0618
100000.	4.9018	6.7385	0.4873	12.1277