

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
silver iodide (AgI)  
 $\langle Z/A \rangle = 0.42594$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	1.3587	0.5396	0.3832	2.2815
5.	1.8718	1.5583	0.4095	3.8395
10.	2.2891	2.3482	0.3966	5.0339
20.	2.7173	3.1136	0.3810	6.2119
50.	3.2795	4.2559	0.3700	7.9054
100.	3.6812	5.0193	0.3620	9.0625
200.	4.0503	5.7031	0.3583	10.1117
500.	4.4685	6.3369	0.3584	11.1638
1000.	4.7231	6.6762	0.3640	11.7633
2000.	4.9232	6.9225	0.3729	12.2186
5000.	5.1110	7.1294	0.3892	12.6296
10000.	5.2050	7.2257	0.4055	12.8361
20000.	5.2678	7.2884	0.4244	12.9806
50000.	5.3200	7.3356	0.4540	13.1095
100000.	5.3436	7.3552	0.4791	13.1779