

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
silver bromide (AgBr)  
 $\langle Z/A \rangle = 0.43670$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	1.1873	0.5075	0.3912	2.0861
5.	1.6318	1.3843	0.4180	3.4341
10.	1.9929	2.0655	0.3993	4.4577
20.	2.3636	2.7348	0.3908	5.4892
50.	2.8511	3.7278	0.3769	6.9558
100.	3.2001	4.3944	0.3687	7.9632
200.	3.5216	4.9941	0.3647	8.8805
500.	3.8874	5.5528	0.3647	9.8049
1000.	4.1110	5.8531	0.3705	10.3347
2000.	4.2875	6.0718	0.3797	10.7390
5000.	4.4540	6.2559	0.3964	11.1063
10000.	4.5377	6.3417	0.4132	11.2925
20000.	4.5938	6.3975	0.4327	11.4241
50000.	4.6406	6.4398	0.4631	11.5435
100000.	4.6618	6.4574	0.4890	11.6083