

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
silver chloride (AgCl)  
 $\langle Z/A \rangle = 0.44655$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	1.1341	0.4756	0.3969	2.0067
5.	1.5582	1.3111	0.4238	3.2931
10.	1.9030	1.9612	0.4073	4.2716
20.	2.2571	2.6012	0.3947	5.2530
50.	2.7228	3.5486	0.3814	6.6528
100.	3.0565	4.1854	0.3728	7.6147
200.	3.3640	4.7588	0.3688	8.4916
500.	3.7140	5.2939	0.3687	9.3766
1000.	3.9281	5.5818	0.3745	9.8845
2000.	4.0973	5.7917	0.3838	10.2728
5000.	4.2569	5.9683	0.4009	10.6262
10000.	4.3373	6.0508	0.4180	10.8060
20000.	4.3915	6.1041	0.4379	10.9336
50000.	4.4362	6.1449	0.4690	11.0501
100000.	4.4567	6.1618	0.4955	11.1140