

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
polyvinylidene chloride (Saran) [(C<sub>2</sub>H<sub>2</sub>Cl<sub>2</sub>)<sub>n</sub>]  
 $\langle Z/A \rangle = 0.49513$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	0.4913	0.2290	0.4417	1.1620
5.	0.6682	0.5616	0.4693	1.6991
10.	0.8122	0.8301	0.4570	2.0994
20.	0.9618	1.1148	0.4375	2.5140
50.	1.1610	1.5197	0.4160	3.0968
100.	1.3067	1.8007	0.4055	3.5129
200.	1.4428	2.0602	0.4003	3.9032
500.	1.6016	2.3124	0.3997	4.3138
1000.	1.7014	2.4541	0.4062	4.5617
2000.	1.7823	2.5582	0.4168	4.7572
5000.	1.8610	2.6473	0.4364	4.9448
10000.	1.9019	2.6893	0.4563	5.0474
20000.	1.9308	2.7158	0.4794	5.1261
50000.	1.9538	2.7372	0.5156	5.2066
100000.	1.9648	2.7459	0.5466	5.2573