

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
 polychlorostyrene [(C<sub>17</sub>H<sub>18</sub>C<sub>12</sub>)<sub>n</sub>]  
 $\langle Z/A \rangle = 0.52518$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	0.3172	0.1421	0.4652	0.9246
5.	0.4309	0.3508	0.4925	1.2742
10.	0.5246	0.5266	0.4780	1.5292
20.	0.6228	0.7159	0.4562	1.7948
50.	0.7556	0.9833	0.4323	2.1713
100.	0.8545	1.1712	0.4207	2.4464
200.	0.9470	1.3449	0.4148	2.7066
500.	1.0564	1.5201	0.4139	2.9904
1000.	1.1263	1.6236	0.4206	3.1705
2000.	1.1837	1.6983	0.4319	3.3139
5000.	1.2407	1.7635	0.4528	3.4571
10000.	1.2708	1.7943	0.4740	3.5391
20000.	1.2921	1.8137	0.4989	3.6047
50000.	1.3099	1.8292	0.5379	3.6768
100000.	1.3180	1.8354	0.5714	3.7248