

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
polyvinylidene fluoride [(CH<sub>2</sub>CHF<sub>2</sub>)<sub>n</sub>]  
 $\langle Z/A \rangle = 0.49973$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	0.2888	0.1285	0.4625	0.8800
5.	0.3917	0.3160	0.4897	1.1974
10.	0.4765	0.4748	0.4755	1.4269
20.	0.5656	0.6475	0.4541	1.6671
50.	0.6862	0.8908	0.4306	2.0076
100.	0.7760	1.0625	0.4191	2.2576
200.	0.8608	1.2204	0.4134	2.4947
500.	0.9609	1.3815	0.4126	2.7550
1000.	1.0248	1.4798	0.4194	2.9240
2000.	1.0777	1.5484	0.4306	3.0567
5000.	1.1302	1.6088	0.4515	3.1905
10000.	1.1580	1.6374	0.4725	3.2678
20000.	1.1773	1.6554	0.4972	3.3299
50000.	1.1939	1.6697	0.5359	3.3995
100000.	1.2015	1.6756	0.5691	3.4462