

**Table 227:**  $b(E) \times 10^6$  [ $\text{cm}^2\text{g}^{-1}$ ] for  
Polytetrafluoroethylene (Teflon,  $[\text{CF}_2\text{CF}_2]_n$ )  
 $\langle Z/A \rangle = 0.47992$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	0.3072	0.1380	0.4572	0.9024
5.	0.4166	0.3381	0.4843	1.2390
10.	0.5065	0.5059	0.4706	1.4830
20.	0.6005	0.6880	0.4497	1.7383
50.	0.7275	0.9449	0.4269	2.0993
100.	0.8215	1.1259	0.4157	2.3632
200.	0.9105	1.2921	0.4102	2.6129
500.	1.0152	1.4605	0.4094	2.8852
1000.	1.0816	1.5630	0.4163	3.0609
2000.	1.1366	1.6341	0.4274	3.1980
5000.	1.1908	1.6966	0.4480	3.3354
10000.	1.2193	1.7262	0.4687	3.4142
20000.	1.2391	1.7448	0.4930	3.4769
50000.	1.2560	1.7597	0.5311	3.5467
100000.	1.2638	1.7658	0.5637	3.5933