

**Table 110:**  $b(E) \times 10^6$  [ $\text{cm}^2\text{g}^{-1}$ ] for  
 Anthracene ( $\text{C}_{14}\text{H}_{10}$ )  
 $\langle Z/A \rangle = 0.52740$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	0.2347	0.1009	0.4748	0.8105
5.	0.3183	0.2507	0.5018	1.0708
10.	0.3878	0.3819	0.4864	1.2561
20.	0.4614	0.5255	0.4637	1.4505
50.	0.5622	0.7269	0.4390	1.7282
100.	0.6386	0.8702	0.4269	1.9357
200.	0.7098	1.0028	0.4208	2.1334
500.	0.7953	1.1408	0.4197	2.3560
1000.	0.8505	1.2260	0.4267	2.5032
2000.	0.8965	1.2864	0.4382	2.6211
5000.	0.9426	1.3400	0.4597	2.7424
10000.	0.9673	1.3653	0.4815	2.8141
20000.	0.9847	1.3813	0.5071	2.8731
50000.	0.9998	1.3939	0.5472	2.9408
100000.	1.0063	1.3990	0.5817	2.9870