

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
 stilbene (C<sub>6</sub>H<sub>5</sub>)CHCH(C<sub>6</sub>H<sub>5</sub>)  
 $\langle Z/A \rangle = 0.53260$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	0.2333	0.1002	0.4757	0.8092
5.	0.3164	0.2491	0.5026	1.0681
10.	0.3856	0.3798	0.4872	1.2526
20.	0.4589	0.5227	0.4644	1.4460
50.	0.5594	0.7234	0.4396	1.7224
100.	0.6355	0.8661	0.4274	1.9291
200.	0.7066	0.9982	0.4213	2.1261
500.	0.7919	1.1358	0.4202	2.3481
1000.	0.8471	1.2209	0.4271	2.4951
2000.	0.8930	1.2812	0.4387	2.6128
5000.	0.9392	1.3347	0.4602	2.7341
10000.	0.9639	1.3599	0.4820	2.8059
20000.	0.9814	1.3759	0.5077	2.8650
50000.	0.9965	1.3884	0.5479	2.9328
100000.	1.0031	1.3935	0.5825	2.9791