

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
n-hexane C<sub>6</sub>H<sub>14</sub>  
 $\langle Z/A \rangle = 0.59020$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	0.2204	0.0934	0.4834	0.7973
5.	0.2994	0.2341	0.5106	1.0441
10.	0.3657	0.3601	0.4944	1.2202
20.	0.4363	0.4979	0.4707	1.4049
50.	0.5337	0.6911	0.4449	1.6698
100.	0.6078	0.8286	0.4322	1.8686
200.	0.6774	0.9561	0.4257	2.0592
500.	0.7612	1.0901	0.4246	2.2760
1000.	0.8157	1.1733	0.4313	2.4203
2000.	0.8614	1.2327	0.4430	2.5370
5000.	0.9077	1.2856	0.4649	2.6583
10000.	0.9329	1.3106	0.4871	2.7306
20000.	0.9509	1.3264	0.5133	2.7905
50000.	0.9667	1.3386	0.5544	2.8595
100000.	0.9737	1.3436	0.5898	2.9071