

$b(E) \times 10^6 \text{ [cm}^2\text{g}^{-1}\text{]} \text{ for}$
polystyrene $[(\text{C}_6\text{H}_5\text{CHCH}_2)_n]$
 $\langle Z/A \rangle = 0.53768$

E [GeV]	b_{brems}	b_{pair}	b_{nucl}	b_{tot}
2.	0.2320	0.0995	0.4765	0.8079
5.	0.3146	0.2475	0.5035	1.0656
10.	0.3835	0.3777	0.4880	1.2491
20.	0.4566	0.5201	0.4651	1.4418
50.	0.5567	0.7200	0.4402	1.7168
100.	0.6326	0.8621	0.4280	1.9227
200.	0.7035	0.9937	0.4217	2.1191
500.	0.7888	1.1311	0.4207	2.3405
1000.	0.8438	1.2158	0.4276	2.4871
2000.	0.8897	1.2760	0.4392	2.6048
5000.	0.9359	1.3295	0.4607	2.7260
10000.	0.9606	1.3548	0.4825	2.7980
20000.	0.9781	1.3707	0.5083	2.8571
50000.	0.9934	1.3832	0.5486	2.9250
100000.	1.0000	1.3883	0.5832	2.9715