

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
strontium (Sr),  $Z = 38$ ,  $A = 87.62(1)$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	1.0807	0.4823	0.3942	1.9572
5.	1.4836	1.2747	0.4211	3.1794
10.	1.8109	1.8911	0.4022	4.1042
20.	2.1470	2.5019	0.3910	5.0398
50.	2.5894	3.4048	0.3794	6.3737
100.	2.9066	4.0126	0.3711	7.2903
200.	3.1994	4.5608	0.3671	8.1272
500.	3.5332	5.0731	0.3670	8.9733
1000.	3.7378	5.3491	0.3729	9.4598
2000.	3.8997	5.5504	0.3821	9.8323
5000.	4.0529	5.7202	0.3991	10.1721
10000.	4.1301	5.7993	0.4160	10.3454
20000.	4.1819	5.8510	0.4357	10.4686
50000.	4.2252	5.8901	0.4664	10.5818
100000.	4.2449	5.9063	0.4927	10.6439