

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
platinum (Pt),  $Z = 78$ ,  $A = 195.084(9)$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	1.8806	0.4471	0.3650	2.6927
5.	2.6073	1.9045	0.3898	4.9016
10.	3.2004	3.0358	0.3822	6.6184
20.	3.8090	4.0896	0.3638	8.2625
50.	4.6054	5.6927	0.3534	10.6515
100.	5.1716	6.7520	0.3462	12.2698
200.	5.6884	7.6915	0.3428	13.7227
500.	6.2684	8.5525	0.3430	15.1638
1000.	6.6176	9.0086	0.3483	15.9745
2000.	6.8891	9.3371	0.3567	16.5830
5000.	7.1410	9.6124	0.3720	17.1254
10000.	7.2656	9.7390	0.3872	17.3918
20000.	7.3481	9.8222	0.4049	17.5753
50000.	7.4164	9.8837	0.4325	17.7325
100000.	7.4467	9.9094	0.4561	17.8122