

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
molybdenum (Mo),  $Z = 42$ ,  $A = 95.95(1)$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	1.1943	0.5158	0.3908	2.1009
5.	1.6411	1.3974	0.4176	3.4560
10.	2.0042	2.0820	0.3989	4.4851
20.	2.3768	2.7552	0.3879	5.5199
50.	2.8668	3.7537	0.3766	6.9971
100.	3.2176	4.4239	0.3684	8.0099
200.	3.5409	5.0270	0.3645	8.9323
500.	3.9086	5.5889	0.3644	9.8620
1000.	4.1335	5.8909	0.3702	10.3946
2000.	4.3110	6.1108	0.3793	10.8012
5000.	4.4784	6.2960	0.3961	11.1705
10000.	4.5626	6.3823	0.4128	11.3577
20000.	4.6191	6.4385	0.4323	11.4898
50000.	4.6661	6.4810	0.4626	11.6097
100000.	4.6874	6.4987	0.4885	11.6747