

$b(E) \times 10^6$  [cm<sup>2</sup>g<sup>-1</sup>] for  
tungsten hexafluoride (WF<sub>6</sub>)  
 $\langle Z/A \rangle = 0.42976$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	1.2411	0.3513	0.4000	1.9925
5.	1.7158	1.2952	0.4258	3.4367
10.	2.1032	2.0319	0.4160	4.5511
20.	2.5013	2.7318	0.3967	5.6298
50.	3.0239	3.7859	0.3816	7.1915
100.	3.3971	4.4876	0.3730	8.2576
200.	3.7393	5.1129	0.3687	9.2209
500.	4.1255	5.6926	0.3686	10.1867
1000.	4.3597	6.0053	0.3745	10.7394
2000.	4.5432	6.2296	0.3839	11.1567
5000.	4.7149	6.4185	0.4012	11.5346
10000.	4.8006	6.5060	0.4186	11.7252
20000.	4.8577	6.5629	0.4387	11.8593
50000.	4.9052	6.6058	0.4703	11.9813
100000.	4.9265	6.6234	0.4973	12.0473