

**Table 313:**  $b(E) \times 10^6$  [ $\text{cm}^2\text{g}^{-1}$ ] for  
Meitnerium,  $Z=109$ ,  $A=[268.1387]$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	2.5816	0.0473	0.3540	2.9830
5.	3.5941	2.0729	0.3779	6.0449
10.	4.4220	3.6545	0.3706	8.4471
20.	5.2716	5.0788	0.3529	10.7033
50.	6.3803	7.2874	0.3431	14.0107
100.	7.1656	8.7353	0.3362	16.2370
200.	7.8786	10.0097	0.3330	18.2213
500.	8.6727	11.1691	0.3332	20.1750
1000.	9.1469	11.7790	0.3383	21.2641
2000.	9.5126	12.2163	0.3463	22.0753
5000.	9.8488	12.5806	0.3610	22.7903
10000.	10.0137	12.7478	0.3756	23.1371
20000.	10.1222	12.8569	0.3926	23.3717
50000.	10.2190	12.9371	0.4191	23.5752
100000.	10.2507	12.9708	0.4418	23.6634