

**Table 049:**  $b(E) \times 10^6$  [ $\text{cm}^2\text{g}^{-1}$ ] for  
Indium,  $Z = 49$ ,  $A = 114.818(3)$

E [GeV]	$b_{\text{brems}}$	$b_{\text{pair}}$	$b_{\text{nucl}}$	$b_{\text{tot}}$
2.	1.3332	0.5382	0.3841	2.2556
5.	1.8360	1.5358	0.4104	3.7823
10.	2.2449	2.3095	0.3926	4.9470
20.	2.6645	3.0607	0.3819	6.1071
50.	3.2155	4.1808	0.3708	7.7672
100.	3.6093	4.9298	0.3629	8.9019
200.	3.9713	5.6011	0.3591	9.9315
500.	4.3817	6.2239	0.3591	10.9647
1000.	4.6317	6.5573	0.3648	11.5538
2000.	4.8283	6.7996	0.3737	12.0016
5000.	5.0130	7.0031	0.3901	12.4061
10000.	5.1054	7.0978	0.4064	12.6096
20000.	5.1672	7.1595	0.4254	12.7521
50000.	5.2187	7.2060	0.4550	12.8797
100000.	5.2419	7.2254	0.4803	12.9475