

Table 020: $b(E) \times 10^6$ [cm^2g^{-1}] for
Calcium, $Z = 20$, $A = 40.078(4)$

E [GeV]	b_{brems}	b_{pair}	b_{nucl}	b_{tot}
2.	0.7088	0.3338	0.4240	1.4666
5.	0.9648	0.8218	0.4523	2.2389
10.	1.1726	1.2083	0.4416	2.8225
20.	1.3869	1.6123	0.4237	3.4228
50.	1.6705	2.1898	0.4038	4.2642
100.	1.8759	2.5874	0.3941	4.8574
200.	2.0675	2.9529	0.3893	5.4097
500.	2.2889	3.3019	0.3889	5.9797
1000.	2.4269	3.4934	0.3951	6.3154
2000.	2.5378	3.6346	0.4052	6.5776
5000.	2.6445	3.7544	0.4239	6.8228
10000.	2.6993	3.8108	0.4426	6.9527
20000.	2.7380	3.8473	0.4645	7.0497
50000.	2.7680	3.8754	0.4986	7.1420
100000.	2.7825	3.8871	0.5278	7.1975