

$b(E) \times 10^6 \text{ [cm}^2\text{g}^{-1}\text{]} \text{ for}$
 bismuth silicate (BSO) $[(\text{Bi}_2\text{O}_3)_2(\text{SiO}_2)_3]$
 $\langle Z/A \rangle = 0.42260$

E [GeV]	b_{brems}	b_{pair}	b_{nucl}	b_{tot}
2.	1.5762	0.3447	0.3850	2.3059
5.	2.1843	1.5595	0.4103	4.1541
10.	2.6809	2.5062	0.4014	5.5885
20.	3.1909	3.3904	0.3862	6.9675
50.	3.8591	4.7338	0.3693	8.9622
100.	4.3347	5.6234	0.3612	10.3193
200.	4.7695	6.4120	0.3574	11.5388
500.	5.2578	7.1399	0.3573	12.7551
1000.	5.5525	7.5273	0.3629	13.4428
2000.	5.7821	7.8059	0.3719	13.9599
5000.	5.9956	8.0399	0.3883	14.4238
10000.	6.1016	8.1475	0.4048	14.6538
20000.	6.1720	8.2180	0.4239	14.8139
50000.	6.2301	8.2707	0.4538	14.9546
100000.	6.2561	8.2924	0.4794	15.0279