$b(E) \times 10^6$ [cm$^2$g$^{-1}$] for
potassium (K), $Z = 19$, $A$ =39.0983(1)

| E [GeV] | $b_{\rm brems}$ | $b_{\rm pair}$ | $b_{\rm nucl}$ | $b_{\rm tot}$ |
|---|---|---|---|---|
| 2. | 0.6576 | 0.3103 | 0.4250 | 1.3930 |
| 5. | 0.8952 | 0.7625 | 0.4531 | 2.1107 |
| 10. | 1.0880 | 1.1213 | 0.4423 | 2.6516 |
| 20. | 1.2871 | 1.4974 | 0.4243 | 3.2088 |
| 50. | 1.5509 | 2.0347 | 0.4044 | 3.9900 |
| 100. | 1.7420 | 2.4051 | 0.3947 | 4.5418 |
| 200. | 1.9205 | 2.7460 | 0.3899 | 5.0564 |
| 500. | 2.1271 | 3.0721 | 0.3895 | 5.5887 |
| 1000. | 2.2560 | 3.2514 | 0.3957 | 5.9031 |
| 2000. | 2.3597 | 3.3837 | 0.4059 | 6.1493 |
| 5000. | 2.4596 | 3.4961 | 0.4246 | 6.3803 |
| 10000. | 2.5110 | 3.5489 | 0.4434 | 6.5033 |
| 20000. | 2.5473 | 3.5824 | 0.4653 | 6.5950 |
| 50000. | 2.5755 | 3.6095 | 0.4996 | 6.6846 |
| 100000. | 2.5892 | 3.6206 | 0.5289 | 6.7386 |