

Table 019: $b(E) \times 10^6$ [cm^2g^{-1}] for
Potassium, $Z = 19$, $A = 39.0983(1)$

| E [GeV] | b_{brems} | b_{pair} | b_{nucl} | b_{tot} |
|---------|--------------------|-------------------|-------------------|------------------|
| 2. | 0.6576 | 0.3103 | 0.4250 | 1.3929 |
| 5. | 0.8951 | 0.7624 | 0.4531 | 2.1106 |
| 10. | 1.0879 | 1.1212 | 0.4423 | 2.6514 |
| 20. | 1.2869 | 1.4973 | 0.4243 | 3.2086 |
| 50. | 1.5507 | 2.0345 | 0.4044 | 3.9896 |
| 100. | 1.7419 | 2.4048 | 0.3947 | 4.5414 |
| 200. | 1.9203 | 2.7457 | 0.3899 | 5.0559 |
| 500. | 2.1269 | 3.0718 | 0.3895 | 5.5882 |
| 1000. | 2.2557 | 3.2511 | 0.3957 | 5.9026 |
| 2000. | 2.3594 | 3.3834 | 0.4059 | 6.1487 |
| 5000. | 2.4594 | 3.4958 | 0.4246 | 6.3798 |
| 10000. | 2.5108 | 3.5486 | 0.4434 | 6.5028 |
| 20000. | 2.5471 | 3.5829 | 0.4653 | 6.5953 |
| 50000. | 2.5753 | 3.6092 | 0.4996 | 6.6840 |
| 100000. | 2.5890 | 3.6202 | 0.5289 | 6.7380 |