

Table 183: $b(E) \times 10^6$ [cm^2g^{-1}] for
Lithium amide (LiNH_2)
 $\langle Z/A \rangle = 0.52257$

| E [GeV] | b_{brems} | b_{pair} | b_{nucl} | b_{tot} |
|---------|--------------------|-------------------|-------------------|------------------|
| 2. | 0.2131 | 0.0914 | 0.4799 | 0.7844 |
| 5. | 0.2895 | 0.2281 | 0.5064 | 1.0240 |
| 10. | 0.3534 | 0.3492 | 0.4904 | 1.1930 |
| 20. | 0.4212 | 0.4814 | 0.4671 | 1.3699 |
| 50. | 0.5144 | 0.6670 | 0.4419 | 1.6233 |
| 100. | 0.5844 | 0.7998 | 0.4296 | 1.8139 |
| 200. | 0.6515 | 0.9212 | 0.4234 | 1.9961 |
| 500. | 0.7311 | 1.0491 | 0.4223 | 2.2026 |
| 1000. | 0.7826 | 1.1283 | 0.4293 | 2.3402 |
| 2000. | 0.8257 | 1.1848 | 0.4409 | 2.4514 |
| 5000. | 0.8691 | 1.2352 | 0.4627 | 2.5670 |
| 10000. | 0.8924 | 1.2591 | 0.4847 | 2.6362 |
| 20000. | 0.9090 | 1.2741 | 0.5106 | 2.6938 |
| 50000. | 0.9234 | 1.2858 | 0.5514 | 2.7606 |
| 100000. | 0.9303 | 1.2906 | 0.5864 | 2.8073 |