$b(E) \times 10^6$ [cm$^2$g$^{-1}$] for
Nylon (type 6, 6/6) [(CH(CH$_\mathbf{2}$)$_\mathbf{5}$NO)$_\mathbf{n}$]
$\langle Z/A \rangle = 0.54790$

| E [GeV] | $b_{\rm brems}$ | $b_{\rm pair}$ | $b_{\rm nucl}$ | $b_{\rm tot}$ |
|---|---|---|---|---|
| 2. | 0.2436 | 0.1051 | 0.4759 | 0.8246 |
| 5. | 0.3305 | 0.2611 | 0.5031 | 1.0947 |
| 10. | 0.4028 | 0.3977 | 0.4876 | 1.2881 |
| 20. | 0.4794 | 0.5468 | 0.4647 | 1.4910 |
| 50. | 0.5843 | 0.7563 | 0.4398 | 1.7805 |
| 100. | 0.6633 | 0.9051 | 0.4276 | 1.9960 |
| 200. | 0.7379 | 1.0426 | 0.4214 | 2.2018 |
| 500. | 0.8268 | 1.1855 | 0.4204 | 2.4327 |
| 1000. | 0.8842 | 1.2736 | 0.4272 | 2.5851 |
| 2000. | 0.9321 | 1.3361 | 0.4387 | 2.7068 |
| 5000. | 0.9802 | 1.3915 | 0.4602 | 2.8319 |
| 10000. | 1.0061 | 1.4176 | 0.4820 | 2.9057 |
| 20000. | 1.0243 | 1.4341 | 0.5077 | 2.9661 |
| 50000. | 1.0402 | 1.4470 | 0.5479 | 3.0351 |
| 100000. | 1.0474 | 1.4523 | 0.5825 | 3.0822 |