$b(E) \times 10^6$ [cm$^2$g$^{-1}$] for
Nylon type 11 Rilsan ([$\mathrm{C_{11}H_{21}ON)_n}$], [$\mathrm{(CH(CH_2)_{10}NO)_n}$])
$\langle Z/A \rangle = 0.55649$

| E [GeV] | $b_{\mathrm{brems}}$ | $b_{\mathrm{pair}}$ | $b_{\mathrm{nucl}}$ | $b_{\mathrm{tot}}$ |
|---|---|---|---|---|
| 2. | 0.2357 | 0.1012 | 0.4781 | 0.8151 |
| 5. | 0.3200 | 0.2519 | 0.5053 | 1.0772 |
| 10. | 0.3902 | 0.3849 | 0.4896 | 1.2647 |
| 20. | 0.4647 | 0.5301 | 0.4665 | 1.4613 |
| 50. | 0.5670 | 0.7340 | 0.4413 | 1.7423 |
| 100. | 0.6443 | 0.8788 | 0.4290 | 1.9521 |
| 200. | 0.7170 | 1.0128 | 0.4227 | 2.1525 |
| 500. | 0.8041 | 1.1526 | 0.4216 | 2.3785 |
| 1000. | 0.8605 | 1.2390 | 0.4284 | 2.5279 |
| 2000. | 0.9076 | 1.3004 | 0.4400 | 2.6479 |
| 5000. | 0.9550 | 1.3549 | 0.4616 | 2.7715 |
| 10000. | 0.9805 | 1.3806 | 0.4835 | 2.8446 |
| 20000. | 0.9986 | 1.3968 | 0.5094 | 2.9048 |
| 50000. | 1.0144 | 1.4095 | 0.5498 | 2.9737 |
| 100000. | 1.0215 | 1.4147 | 0.5847 | 3.0209 |