**Table 244:** $b(E) \times 10^6$ [$\mathrm{cm^2 g^{-1}}$] for
Rubber neoprene $(\mathrm{C_4H_5Cl})_\mathbf{n}$
$\langle Z/A \rangle = 0.51956$

| E [GeV] | $b_{\mathrm{brems}}$ | $b_{\mathrm{pair}}$ | $b_{\mathrm{nucl}}$ | $b_{\mathrm{tot}}$ |
|---|---|---|---|---|
| 2. | 0.3725 | 0.1696 | 0.4583 | 1.0005 |
| 5. | 0.5063 | 0.4178 | 0.4857 | 1.4098 |
| 10. | 0.6160 | 0.6233 | 0.4718 | 1.7111 |
| 20. | 0.7307 | 0.8430 | 0.4507 | 2.0243 |
| 50. | 0.8847 | 1.1543 | 0.4275 | 2.4666 |
| 100. | 0.9986 | 1.3719 | 0.4161 | 2.7867 |
| 200. | 1.1051 | 1.5730 | 0.4105 | 3.0885 |
| 500. | 1.2304 | 1.7728 | 0.4097 | 3.4129 |
| 1000. | 1.3099 | 1.8885 | 0.4163 | 3.6148 |
| 2000. | 1.3749 | 1.9727 | 0.4274 | 3.7749 |
| 5000. | 1.4389 | 2.0456 | 0.4479 | 3.9325 |
| 10000. | 1.4726 | 2.0800 | 0.4687 | 4.0213 |
| 20000. | 1.4964 | 2.1017 | 0.4931 | 4.0912 |
| 50000. | 1.5159 | 2.1191 | 0.5312 | 4.1661 |
| 100000. | 1.5250 | 2.1261 | 0.5640 | 4.2150 |