

Table 262: $b(E) \times 10^6$ [cm^2g^{-1}] for
Soft tissue (ICRU four-component)
 $\langle Z/A \rangle = 0.54975$

| E [GeV] | b_{brems} | b_{pair} | b_{nucl} | b_{tot} |
|---------|--------------------|-------------------|-------------------|------------------|
| 2. | 0.2836 | 0.1246 | 0.4700 | 0.8782 |
| 5. | 0.3847 | 0.3078 | 0.4975 | 1.1901 |
| 10. | 0.4684 | 0.4650 | 0.4826 | 1.4160 |
| 20. | 0.5566 | 0.6360 | 0.4603 | 1.6529 |
| 50. | 0.6765 | 0.8768 | 0.4359 | 1.9893 |
| 100. | 0.7656 | 1.0469 | 0.4241 | 2.2366 |
| 200. | 0.8508 | 1.2036 | 0.4179 | 2.4724 |
| 500. | 0.9513 | 1.3645 | 0.4170 | 2.7328 |
| 1000. | 1.0157 | 1.4630 | 0.4237 | 2.9024 |
| 2000. | 1.0692 | 1.5323 | 0.4350 | 3.0364 |
| 5000. | 1.1226 | 1.5933 | 0.4562 | 3.1722 |
| 10000. | 1.1511 | 1.6221 | 0.4777 | 3.2510 |
| 20000. | 1.1713 | 1.6403 | 0.5029 | 3.3145 |
| 50000. | 1.1886 | 1.6547 | 0.5424 | 3.3857 |
| 100000. | 1.1969 | 1.6606 | 0.5764 | 3.4339 |