$b(E) \times 10^6$ [cm$^2$g$^{-1}$] for
ammonia ($NH_3$)
$\langle Z/A \rangle = 0.59719$

| E [GeV] | $b_{\rm brems}$ | $b_{\rm pair}$ | $b_{\rm nucl}$ | $b_{\rm tot}$ |
|---|---|---|---|---|
| 2. | 0.2478 | 0.1067 | 0.4797 | 0.8343 |
| 5. | 0.3367 | 0.2659 | 0.5073 | 1.1099 |
| 10. | 0.4107 | 0.4063 | 0.4914 | 1.3084 |
| 20. | 0.4893 | 0.5592 | 0.4681 | 1.5167 |
| 50. | 0.5972 | 0.7741 | 0.4426 | 1.8139 |
| 100. | 0.6779 | 0.9264 | 0.4301 | 2.0344 |
| 200. | 0.7555 | 1.0672 | 0.4236 | 2.2462 |
| 500. | 0.8474 | 1.2139 | 0.4226 | 2.4839 |
| 1000. | 0.9069 | 1.3043 | 0.4292 | 2.6404 |
| 2000. | 0.9566 | 1.3686 | 0.4408 | 2.7659 |
| 5000. | 1.0069 | 1.4255 | 0.4623 | 2.8948 |
| 10000. | 1.0340 | 1.4524 | 0.4843 | 2.9708 |
| 20000. | 1.0533 | 1.4694 | 0.5102 | 3.0330 |
| 50000. | 1.0703 | 1.4826 | 0.5509 | 3.1038 |
| 100000. | 1.0785 | 1.4880 | 0.5860 | 3.1526 |