

---

Shielding thickness	8.5 cm	3.5 cm	1.5 cm	0 cm
$q$ [ $\text{cm}^{-3} \text{s}^{-1}$ ]	1.4	10	109	560
$N$ [ $\text{cm}^{-3}$ ]*	1700	2900	8400	$1.9 \times 10^4$

---