

TRIANGULAR CHANNEL

	Neutron flux [$\text{cm}^{-2}\text{s}^{-1}$]
Thermal (< 0.625 eV)	4.5×10^{12}
Epithermal ($0.625 - 10^5$ eV)	3.5×10^{12}
Fast ($> 10^5$ eV)	3.8×10^{12}
Total	1.2×10^{13}
1 MeV equivalent	3.57×10^{12}

Features:

- Dry tube
- 5 cm in diameter, 20 cm high (see attached cross section)
- Possible on line irradiation

