



TCN18-170 (Li6 detector, single exponential fit + background, unnormalized)

UCN count

$10^4$

$10^3$

0

20

40

60

80

100

120

Storage time (s)

$\chi^2 / \text{ndf}$

92.61 / 5

Prob

$1.904\text{e-}18$

p0

$5.251\text{e}+04 \pm 152$

$\tau$

$29.08 \pm 0.1647$

Background

$209.1 \pm 43.45$



