



TCN18-015 (Li6 detector, single exponential fit + background, unnormalized)

UCN count

$10^4$

$10^3$

0

20

40

60

80

100

120

Storage time (s)

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

180.6 / 5

Prob

4e-37

p0

$3.189\text{e}+04 \pm 114.8$

$\tau$

$32.85 \pm 0.2615$

Background

$63.77 \pm 45.17$



