



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)

χ^2 / ndf

253.4 / 5

Prob

0

p0

$5.327\text{e}+04 \pm 150.8$

τ

29.86 ± 0.1136

Background

$1.086\text{e}-07 \pm 46.81$

