



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)

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

42.16 / 5

Prob

5.473e-08

p0

4.425e+04  $\pm$  143.3

$\tau$

26.36  $\pm$  0.1542

Background

328  $\pm$  34.39



