



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

UCN count

10^4

0

20

40

60

80

100

120

Storage time (s)

χ^2 / ndf

176.4 / 8

Prob

$5.839\text{e-}34$

p0

$5.724\text{e}+04 \pm 124.3$

τ

29.66 ± 0.148

Background

290.9 ± 36.47



