$$\chi^2$$
 / ndf 8.189e+04 / 6
Prob 0
p0 0± 0.01295
 τ 66.7± 614.3

 χ^2 / ndf 2.543e-08 / 5 **UCN** count Prob p0 $4.3e-05\pm0.003414$ 966.9 ± 0.0434 Background $1.499e-05 \pm 0.003939$ 10^{-1} 10^{-2} 20 40 60 80 100 120 Storage time (s)

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

TCN18-015 (He3 detector, single exponential fit, background subtracted, normalized to beam current)

