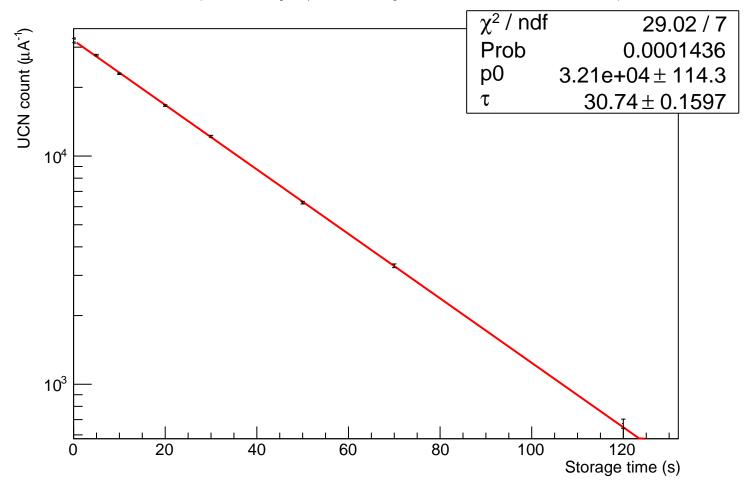
TCN18-015 (Li6 detector, single exponential fit, background subtracted, normalized to beam current)



TCN18-015 (Li6 detector, single exponential fit + background, unnormalized)  $\chi^2$  / ndf 36.17 / 6 **UCN** count Prob 2.55e-06 p0  $3.145e+04 \pm 99.04$  $30.57 \pm 0.226$ Background  $297.7 \pm 40.79$  $10^{4}$ 10<sup>3</sup> 20 120 40 60 80 100 Storage time (s)

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

