

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

92.61 / 5

Prob

$1.904\text{e-}18$

p0

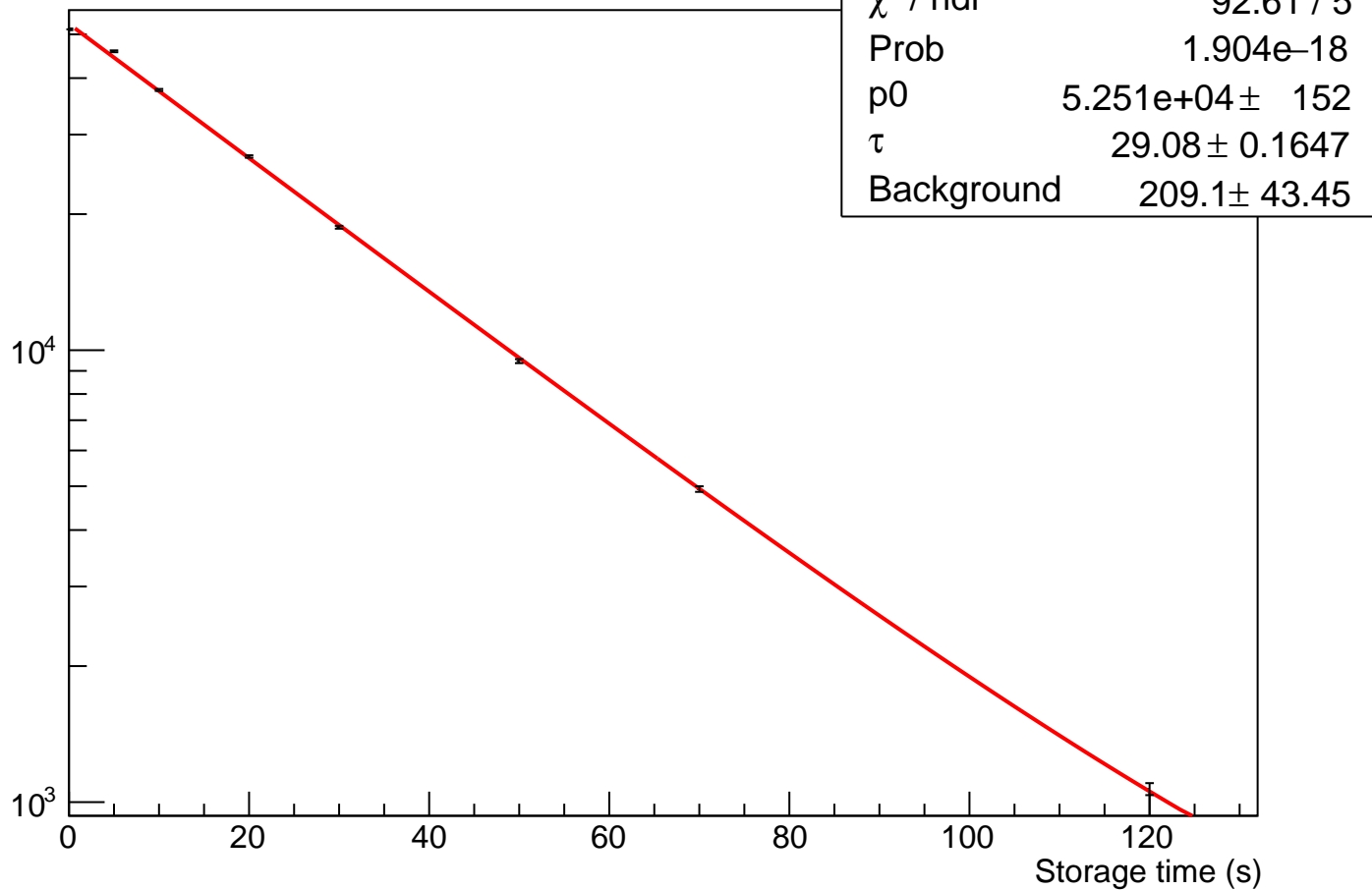
$5.251\text{e}+04 \pm 152$

τ

29.08 ± 0.1647

Background

209.1 ± 43.45



TCN18-170 (He3 detector, single exponential fit, background subtracted, normalized to beam current)

