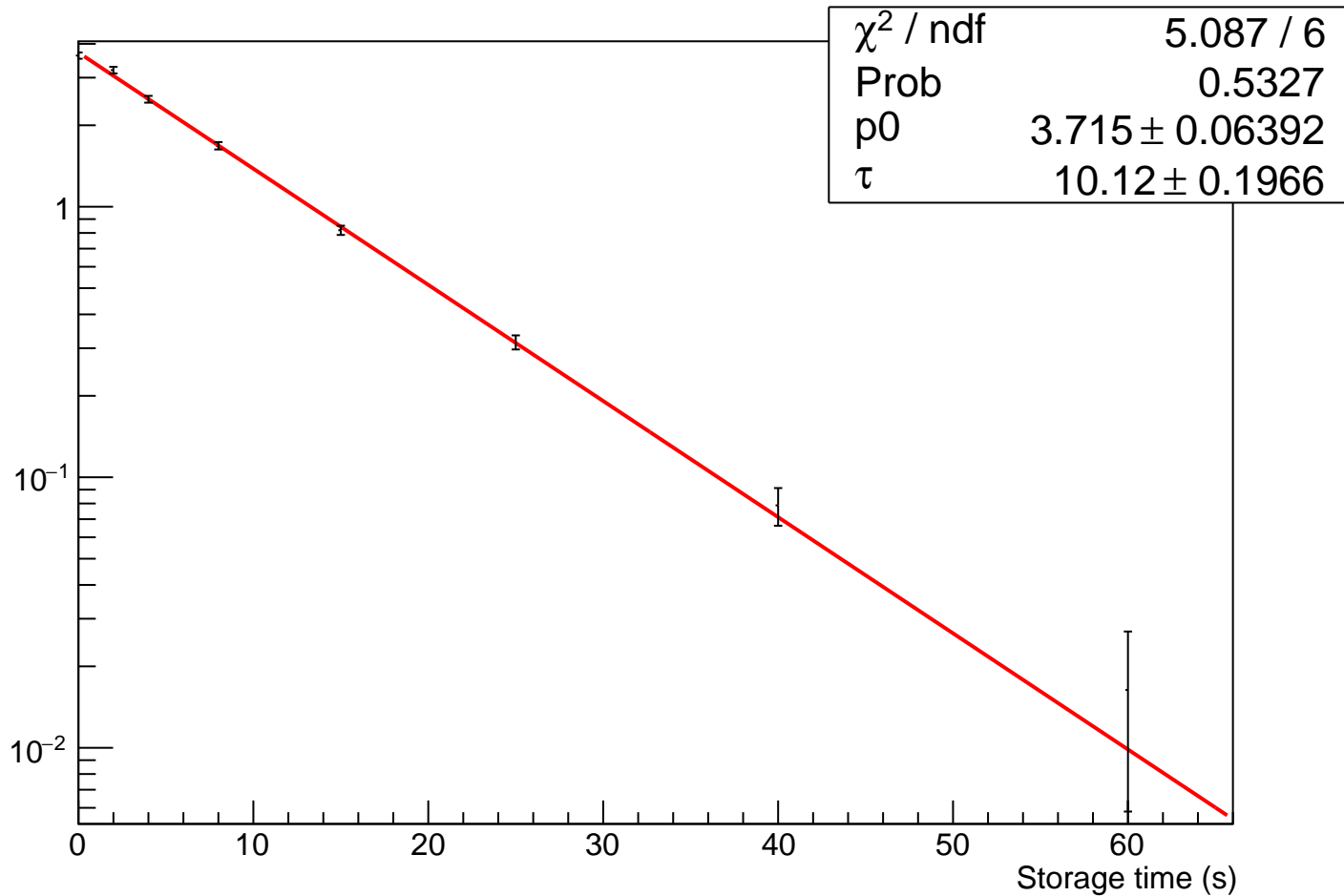
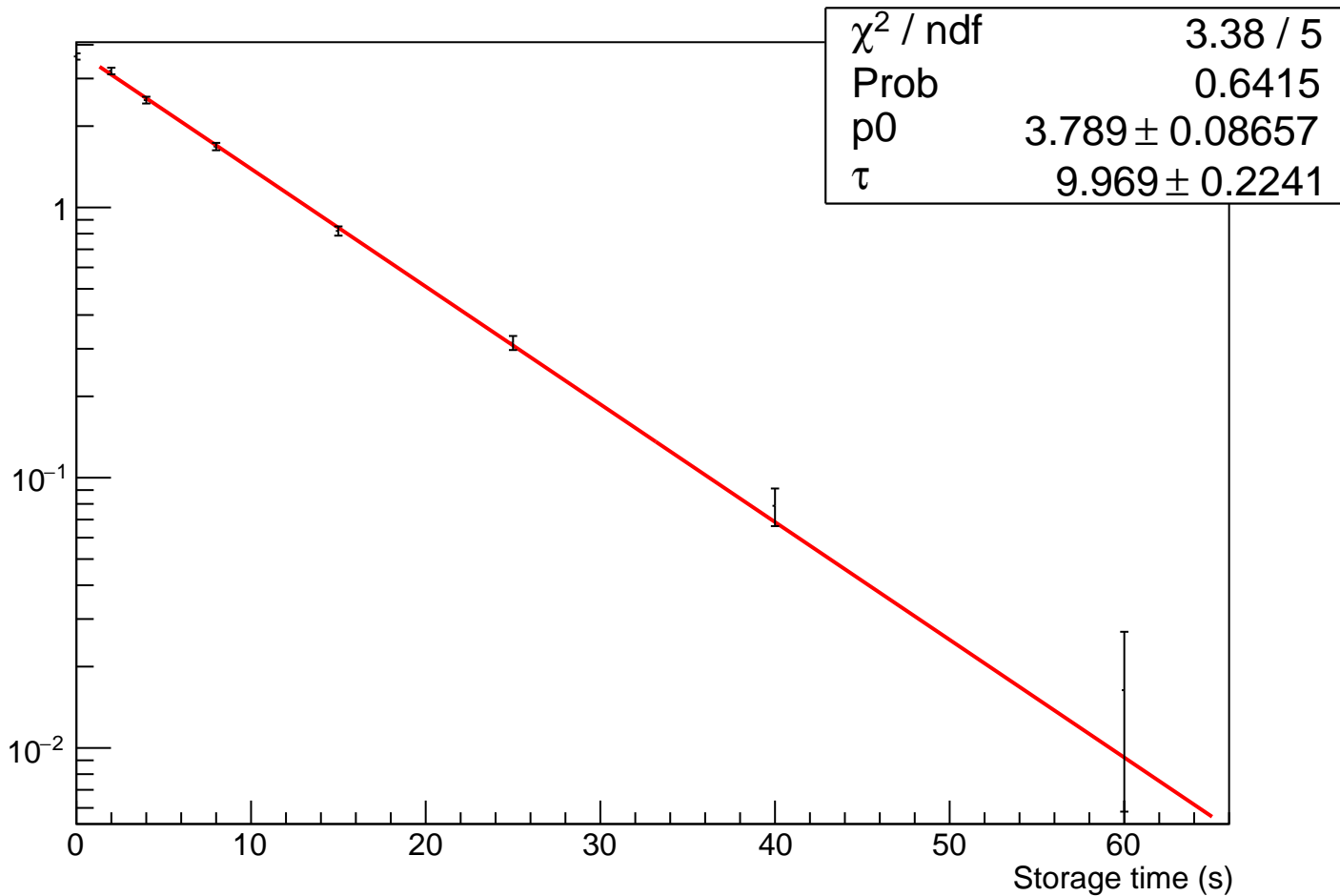


UCN-count-to-monitor ratio

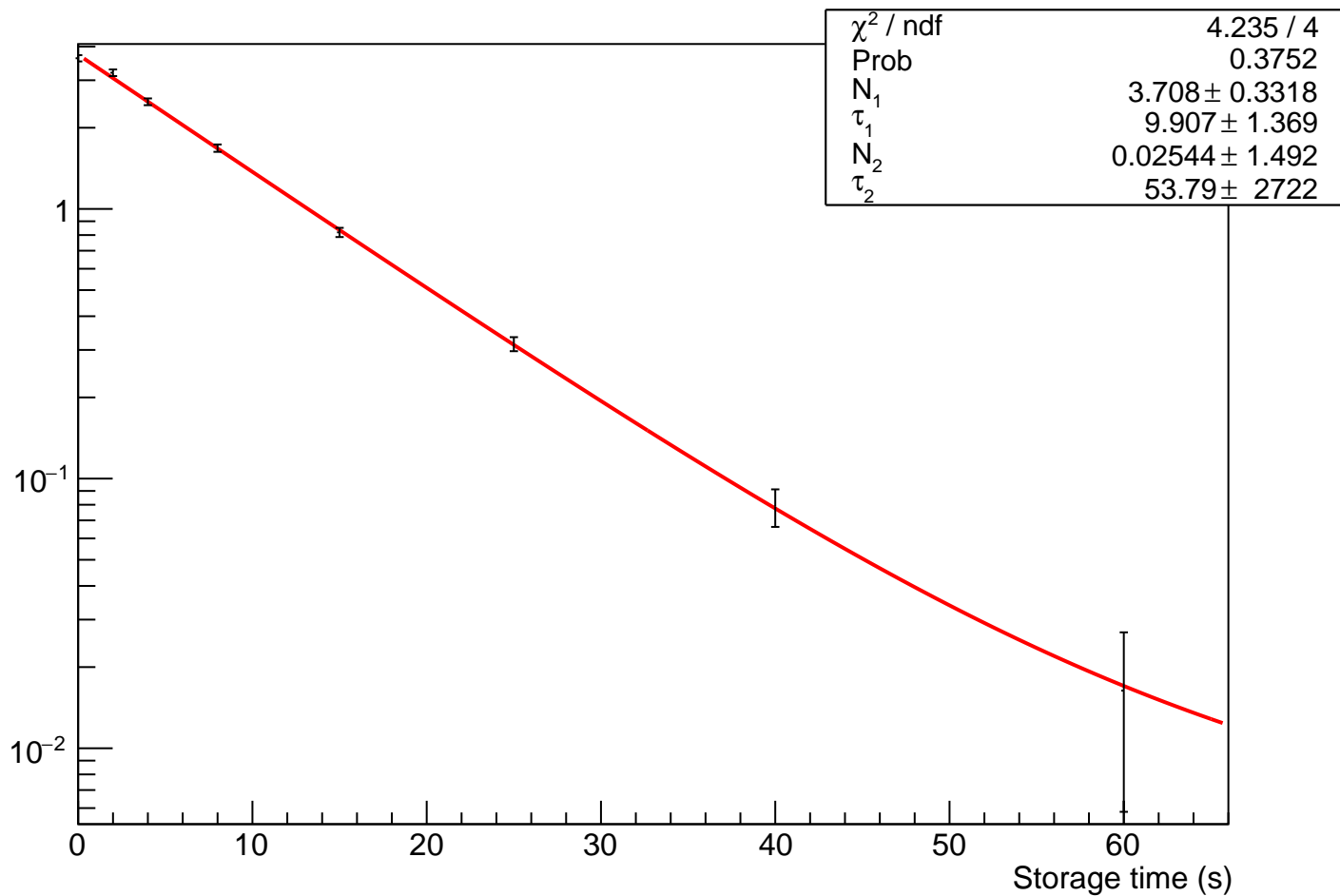


UCN-count-to-monitor ratio

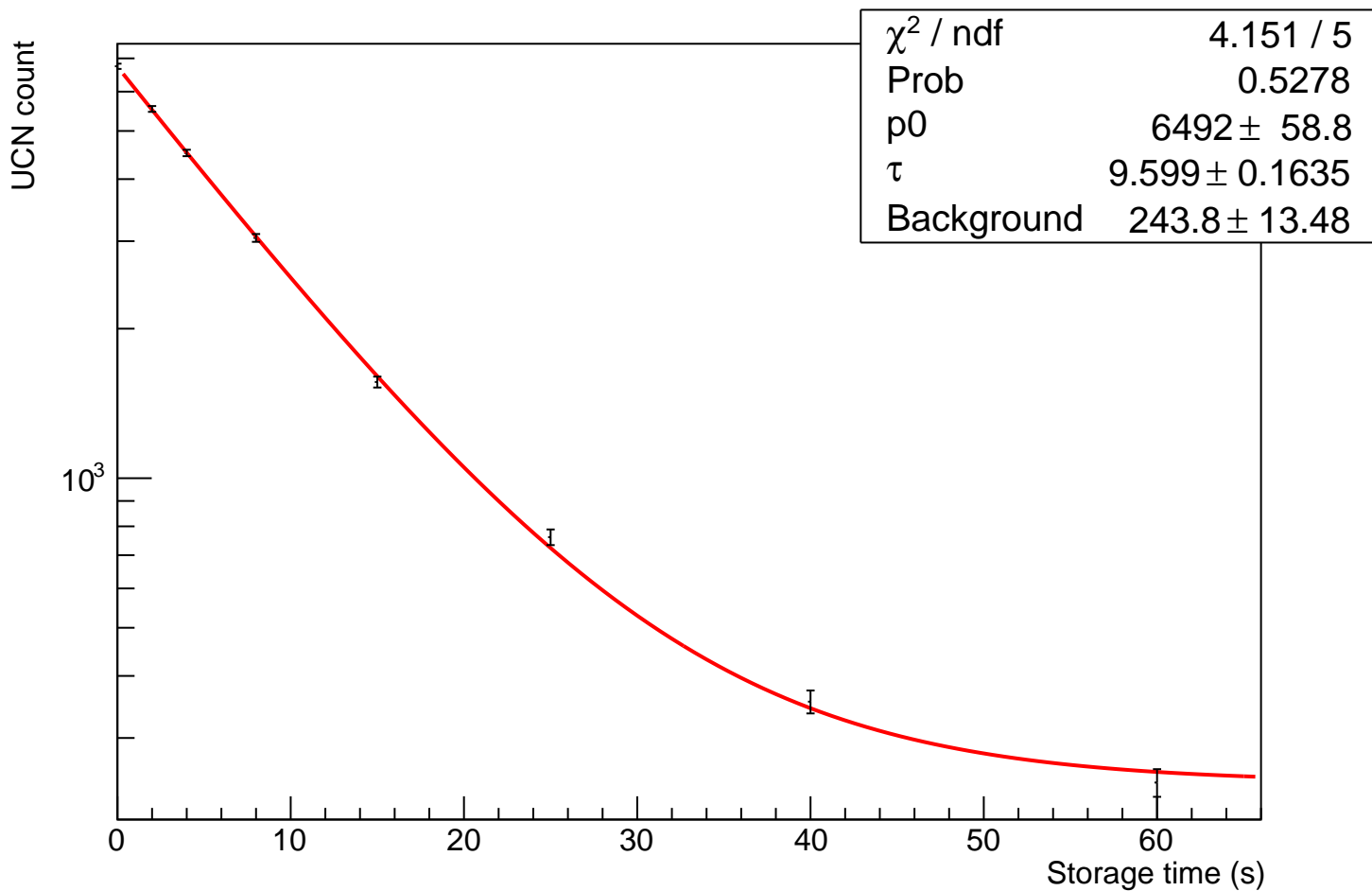


TCN18-268_0A (double exponential fit, with background subtracted, normalized to monitor detector)

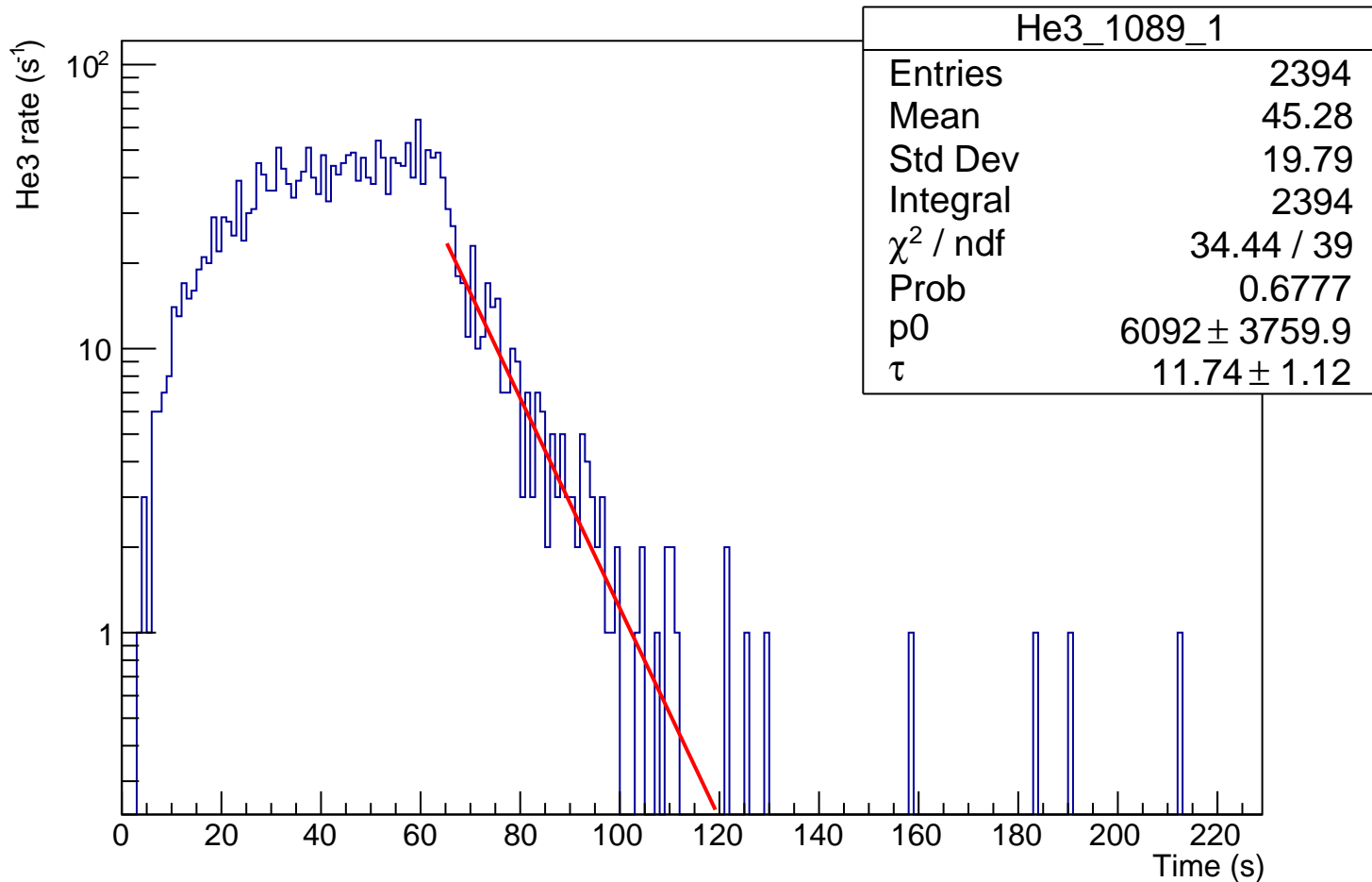
UCN-count-to-monitor ratio



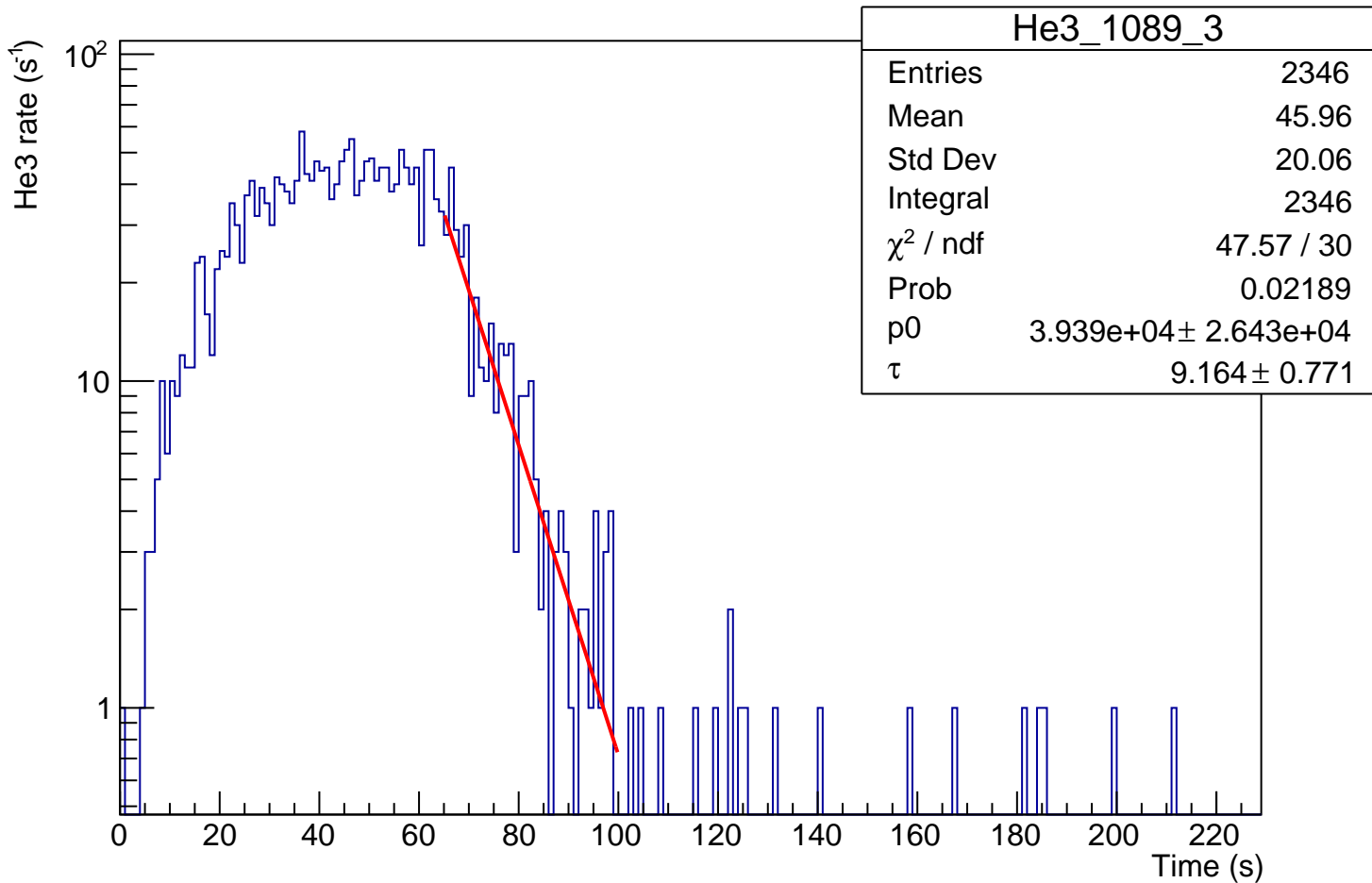
TCN18-268_0A (single exponential fit + background, unnormalized)



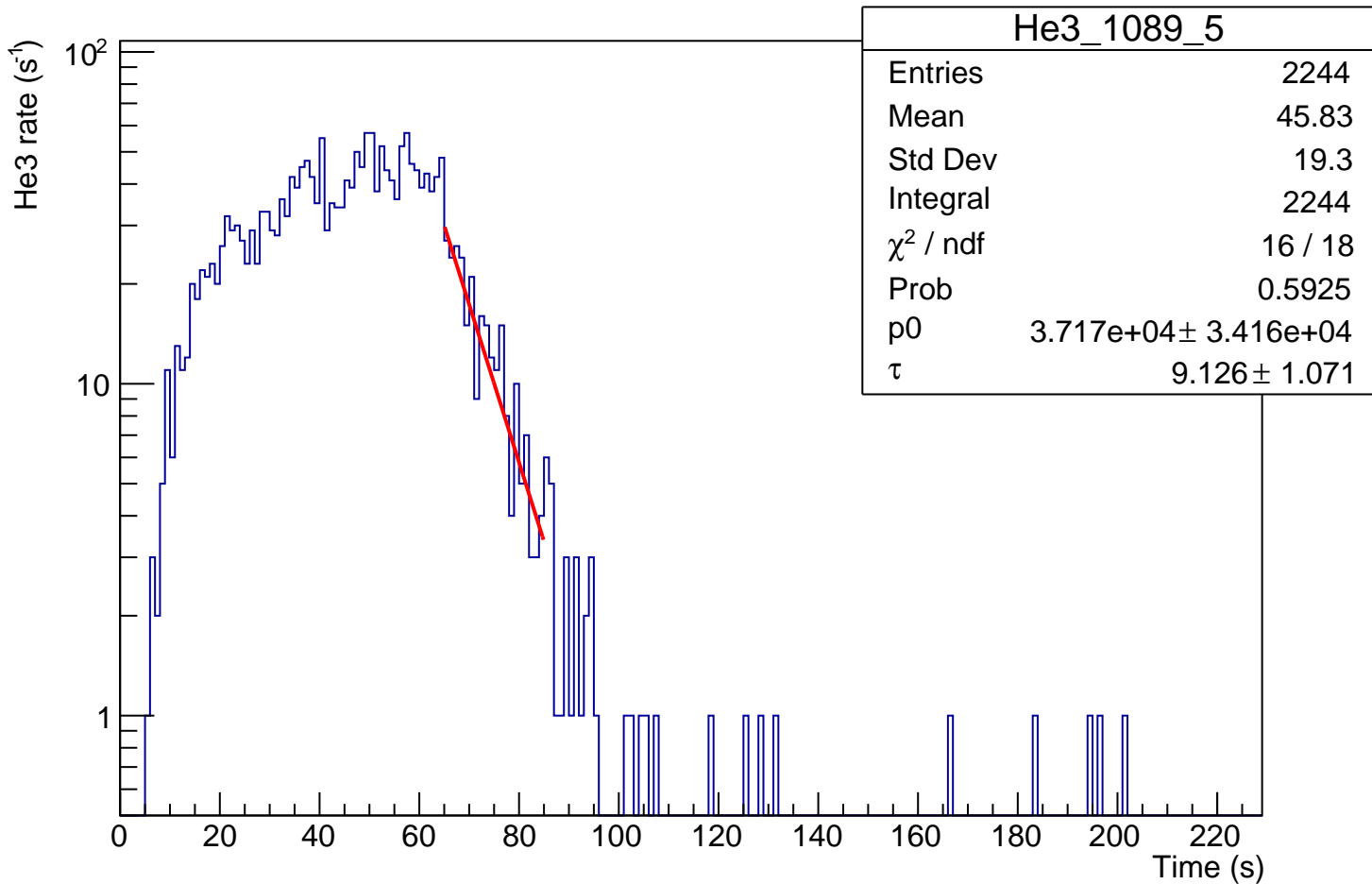
He3 detector rate



He3 detector rate



He3 detector rate



Average lifetime from He3 data:

$$\tau = 9.76419325512 \pm 0.0894331115355 \text{ s}$$