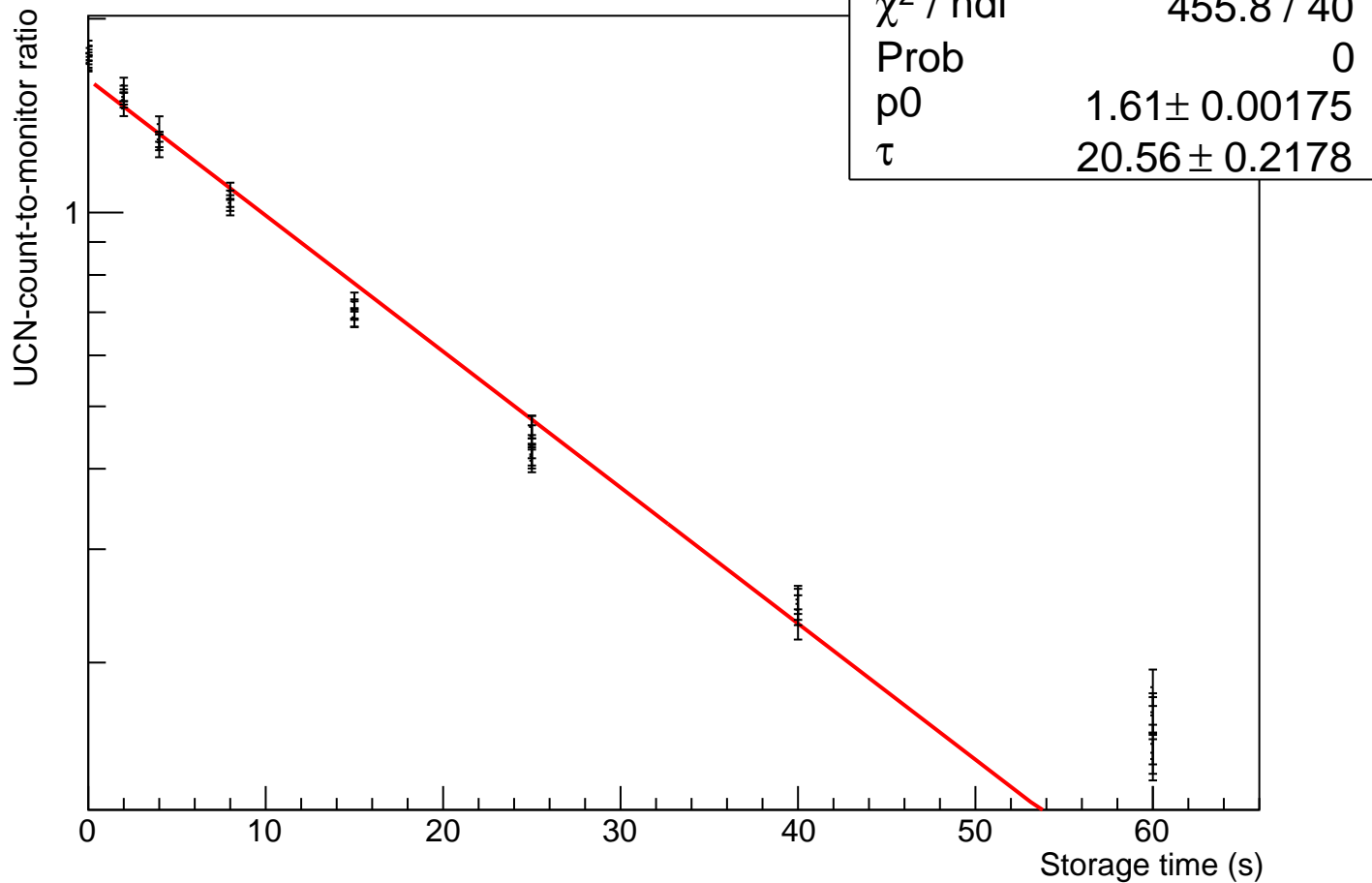
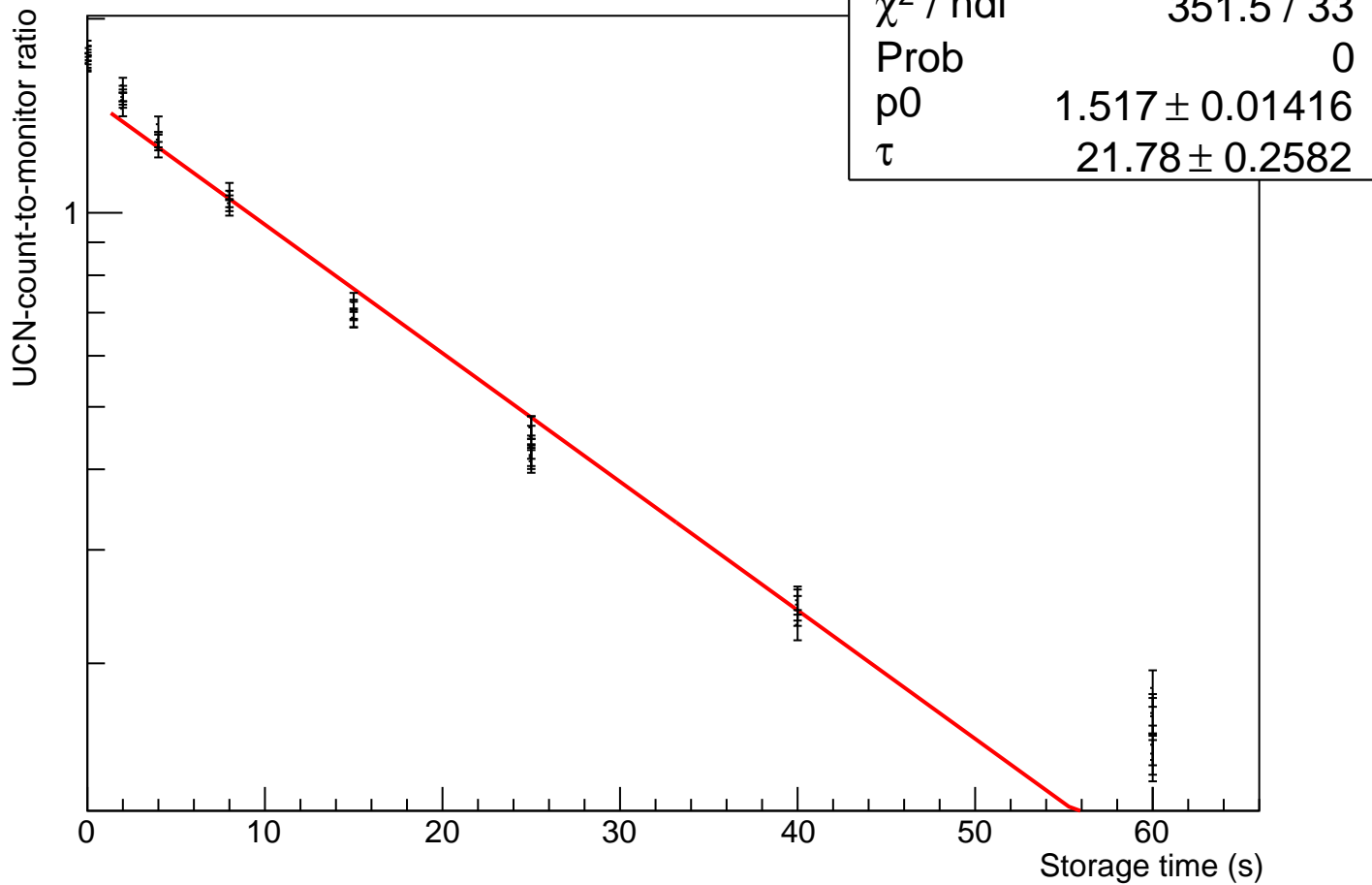
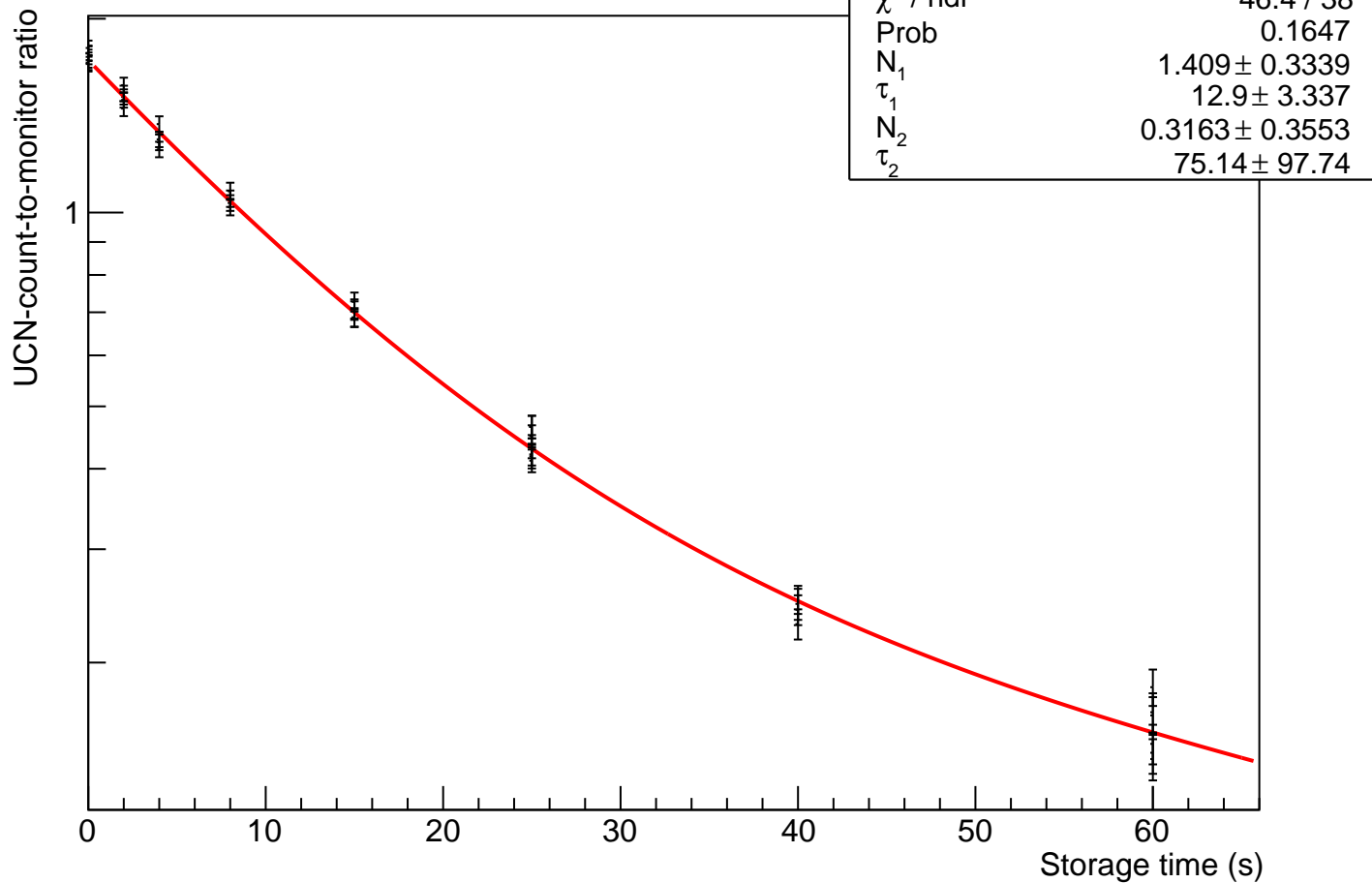


TCN18-291 (single exponential fit, with background subtracted, normalized to monitor detector)

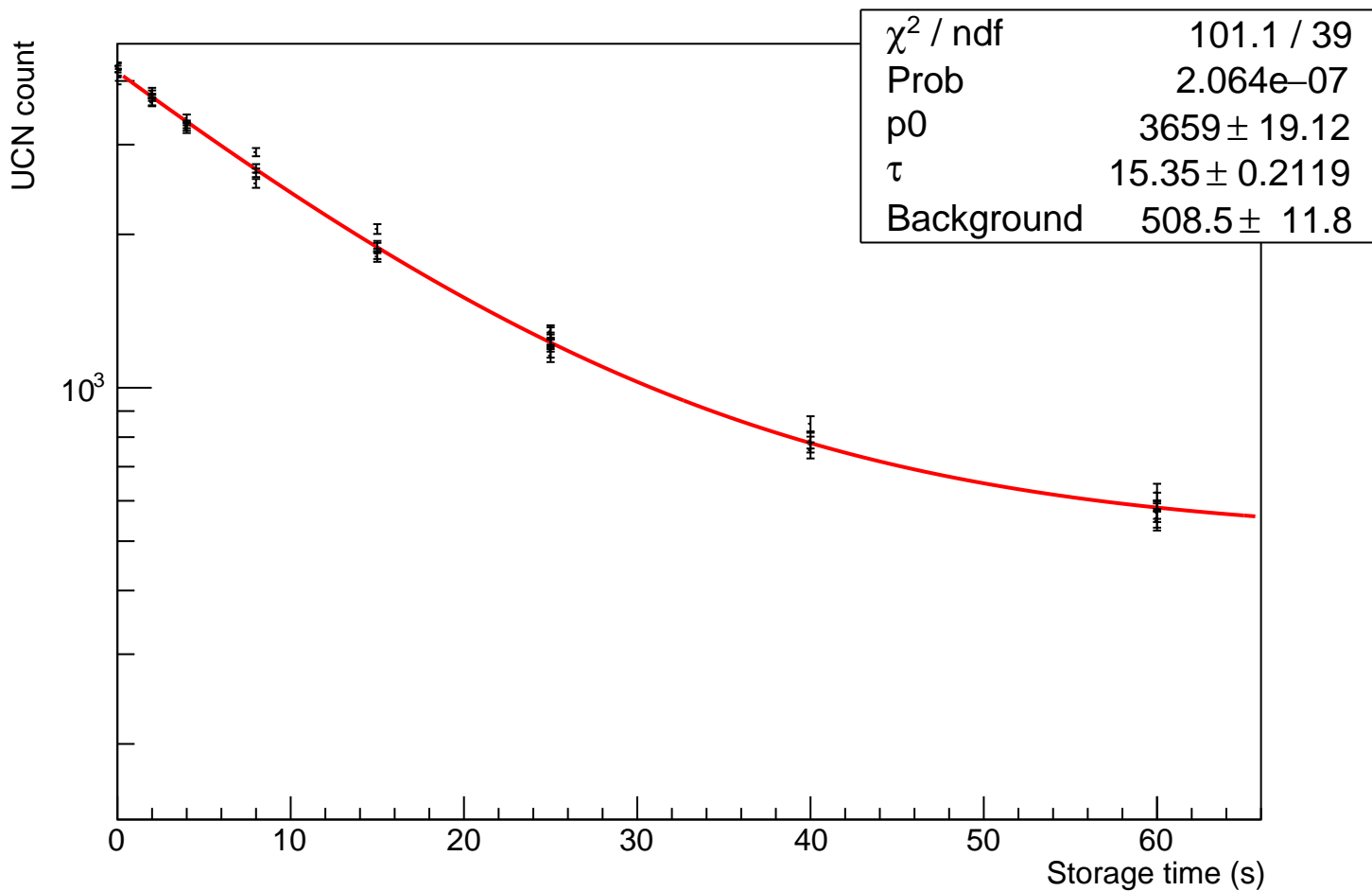




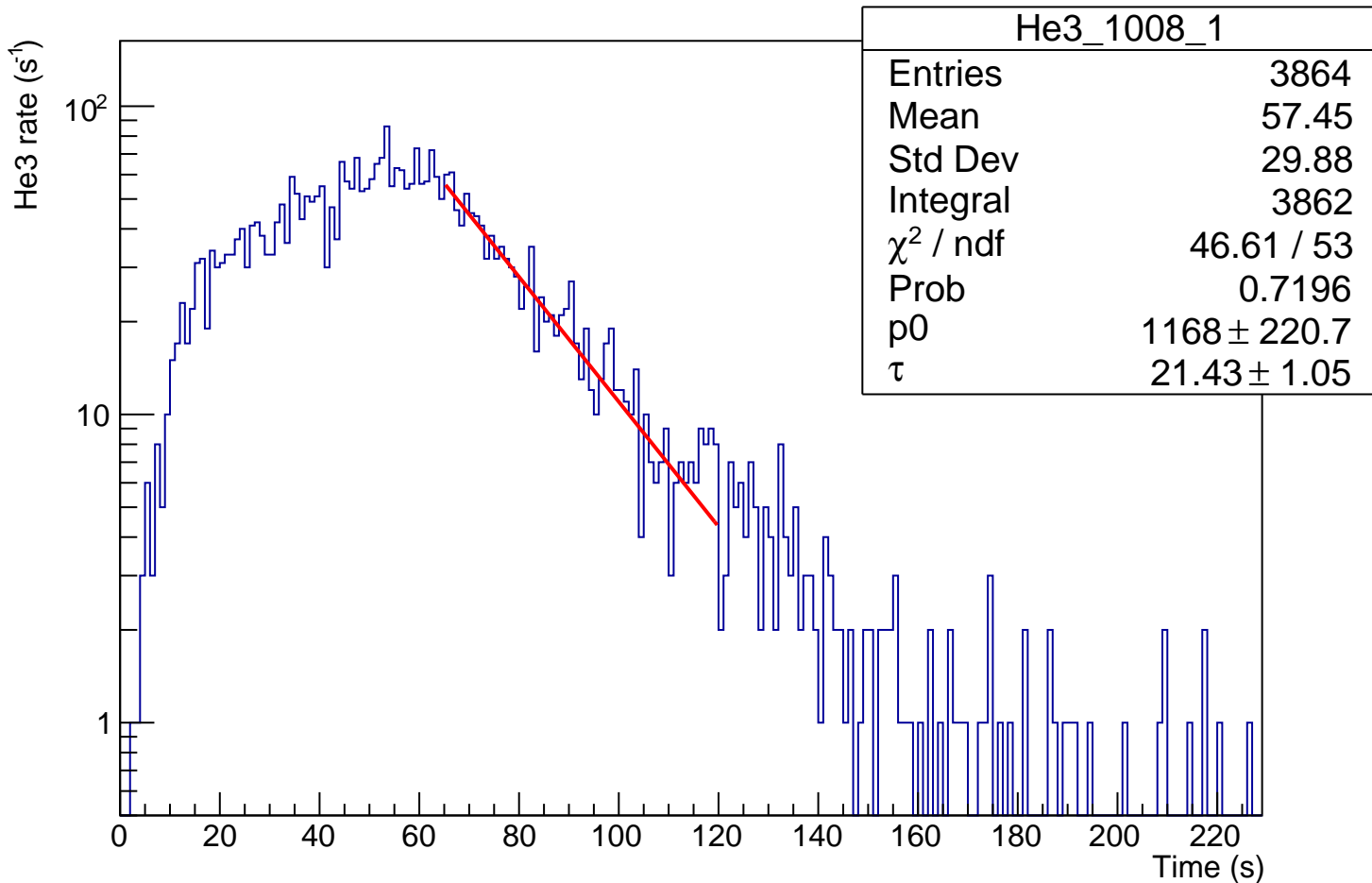
TCN18-291 (double exponential fit, with background subtracted, normalized to monitor detector)



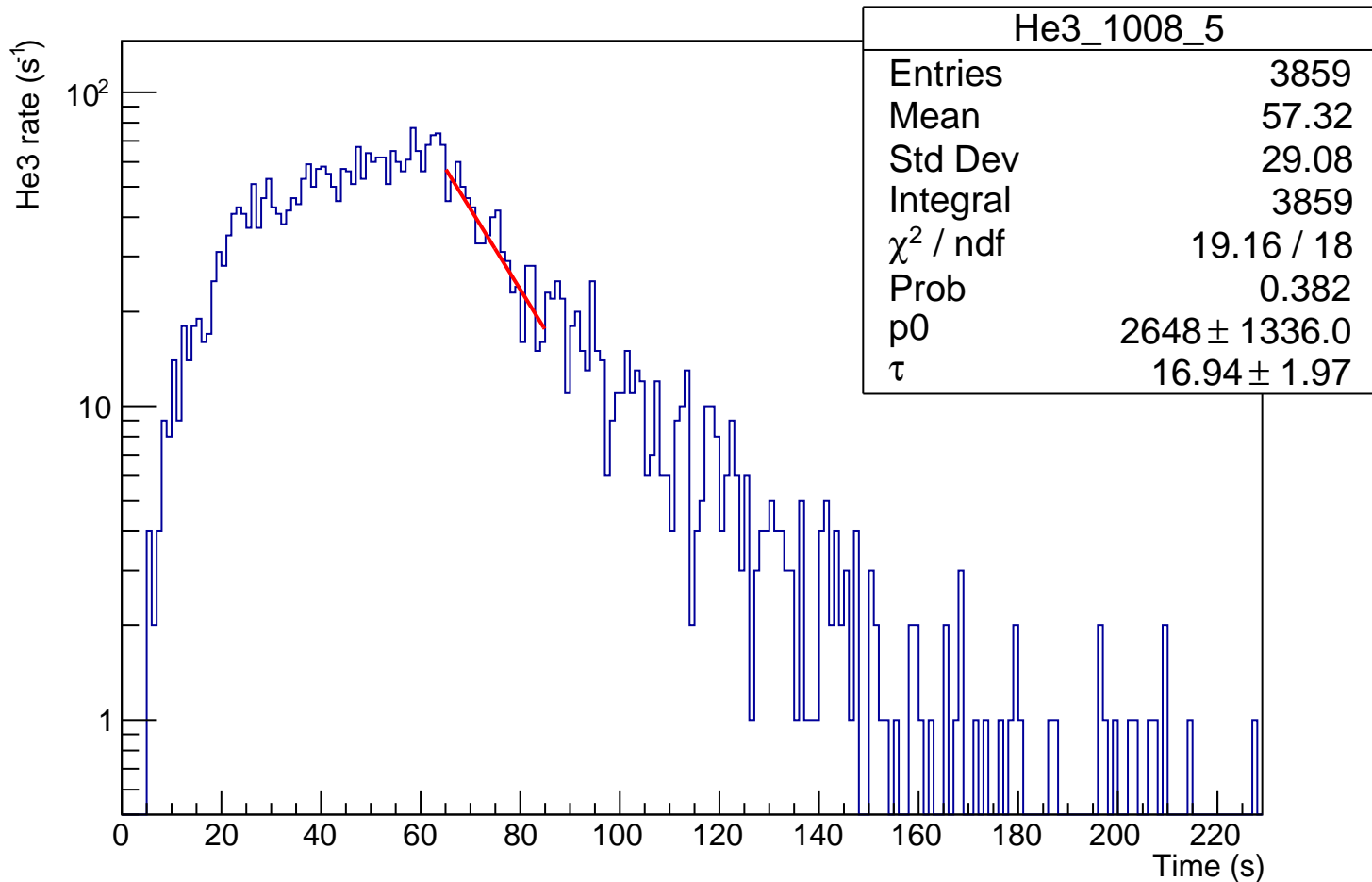
TCN18-291 (single exponential fit + background, unnormalized)



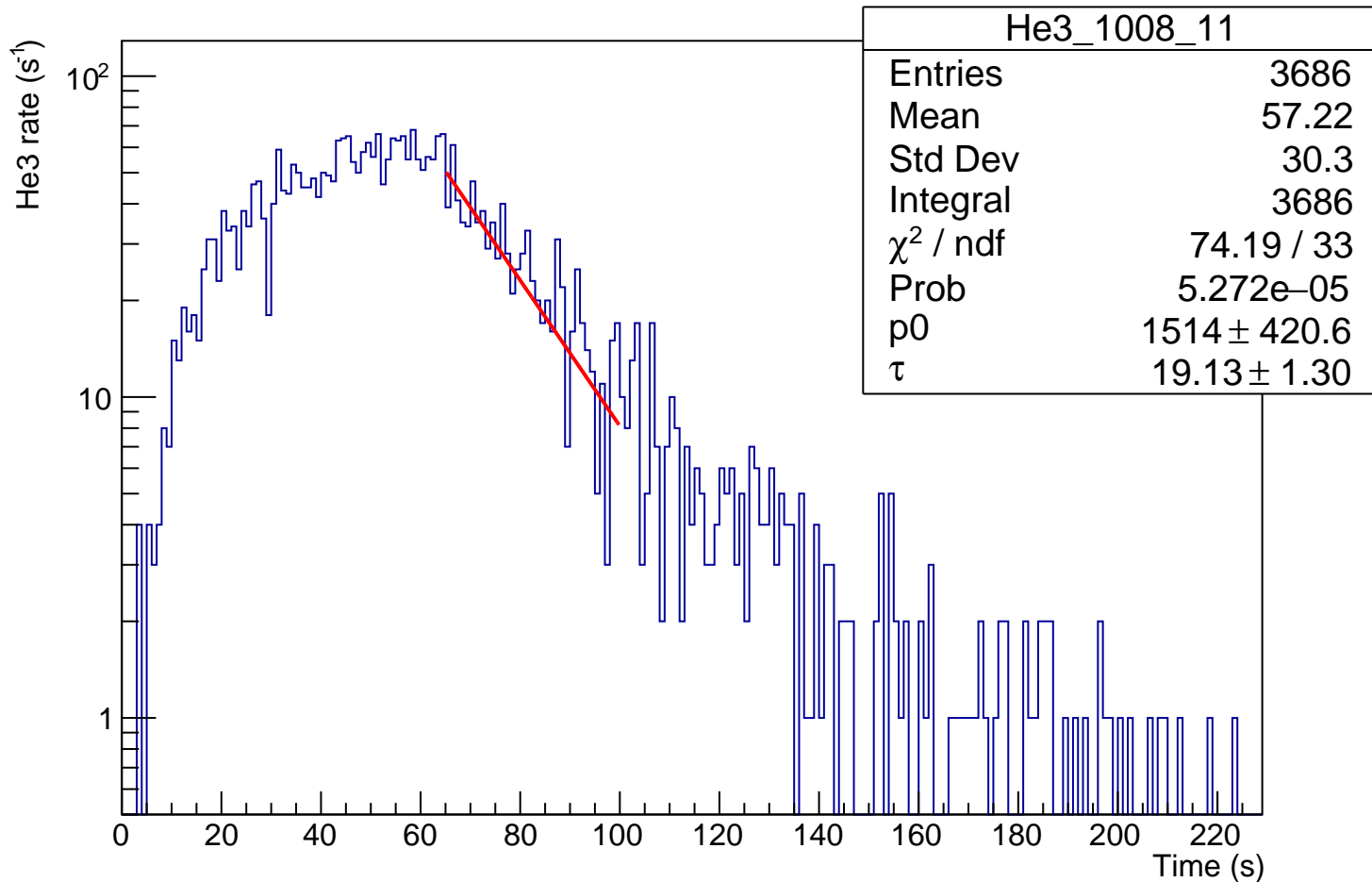
He3 detector rate



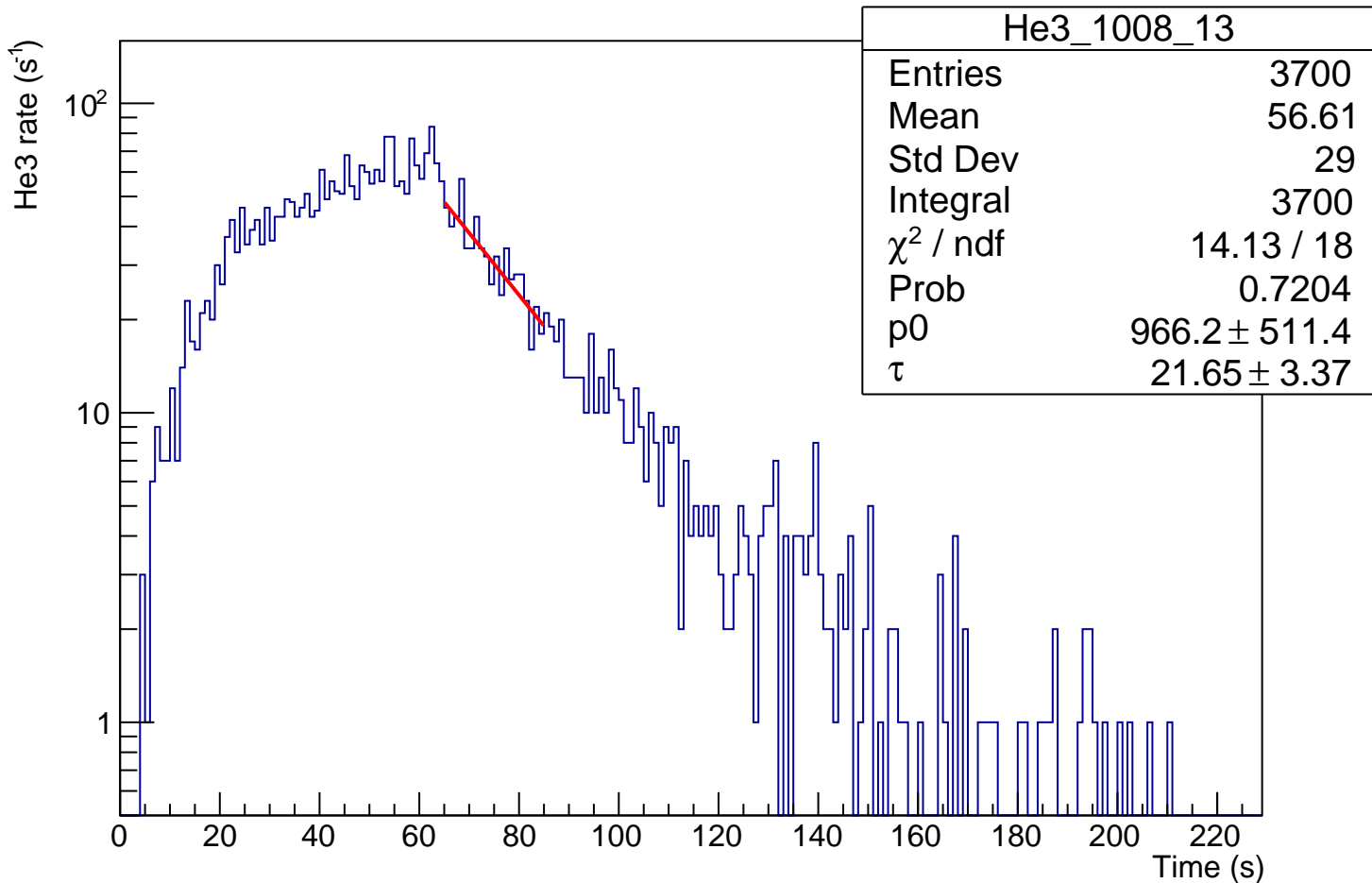
He3 detector rate



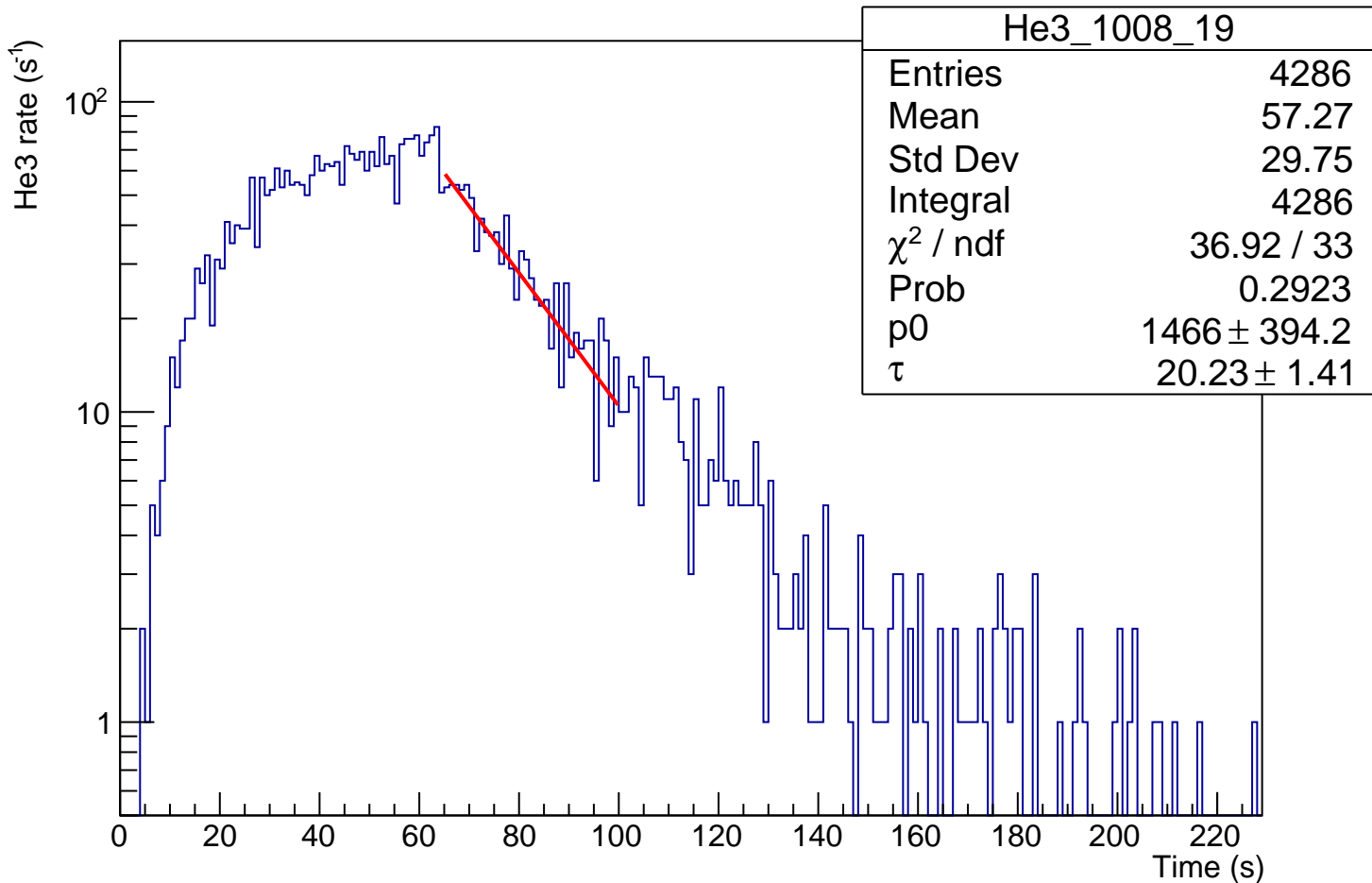
He3 detector rate



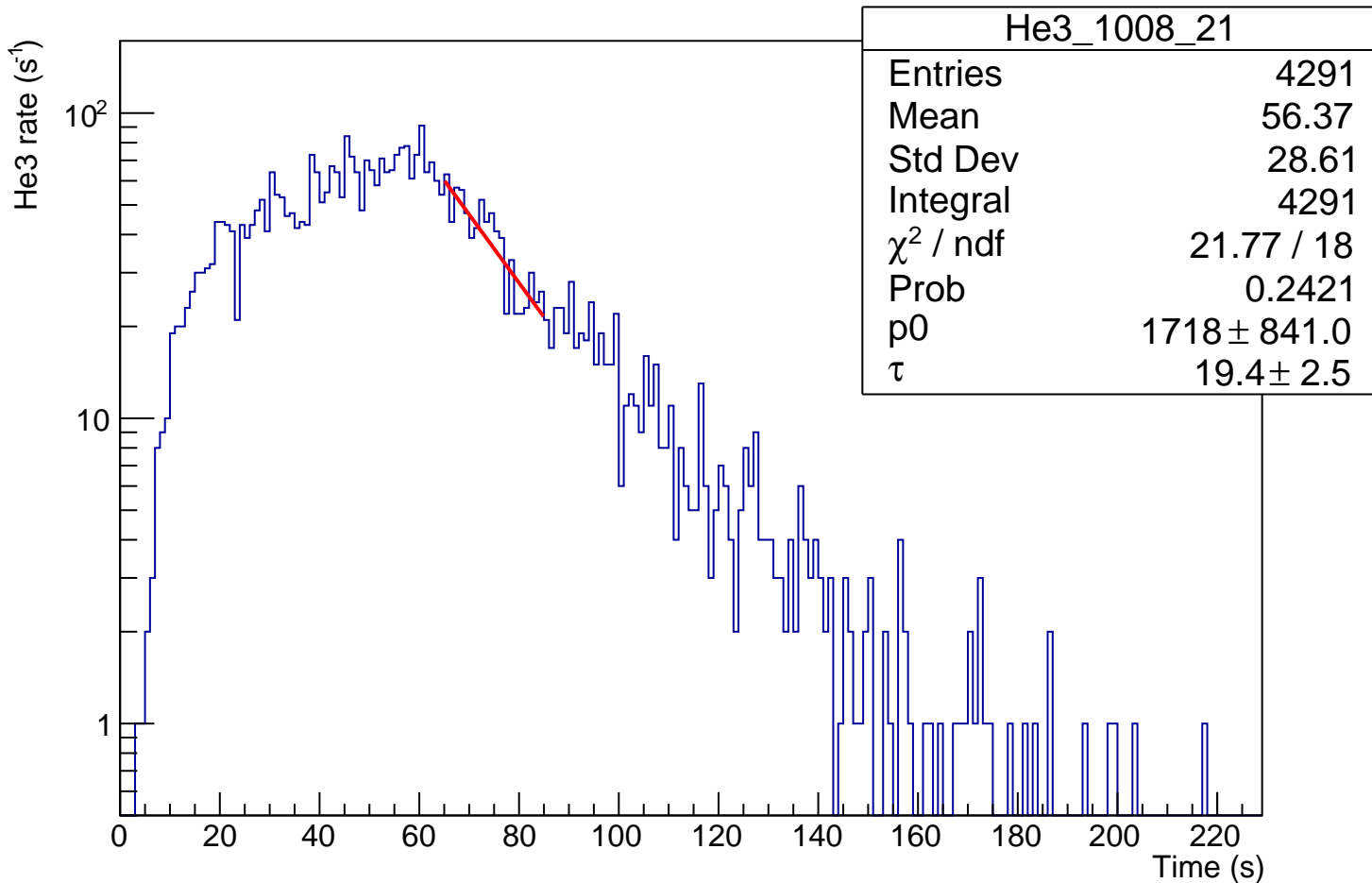
He3 detector rate



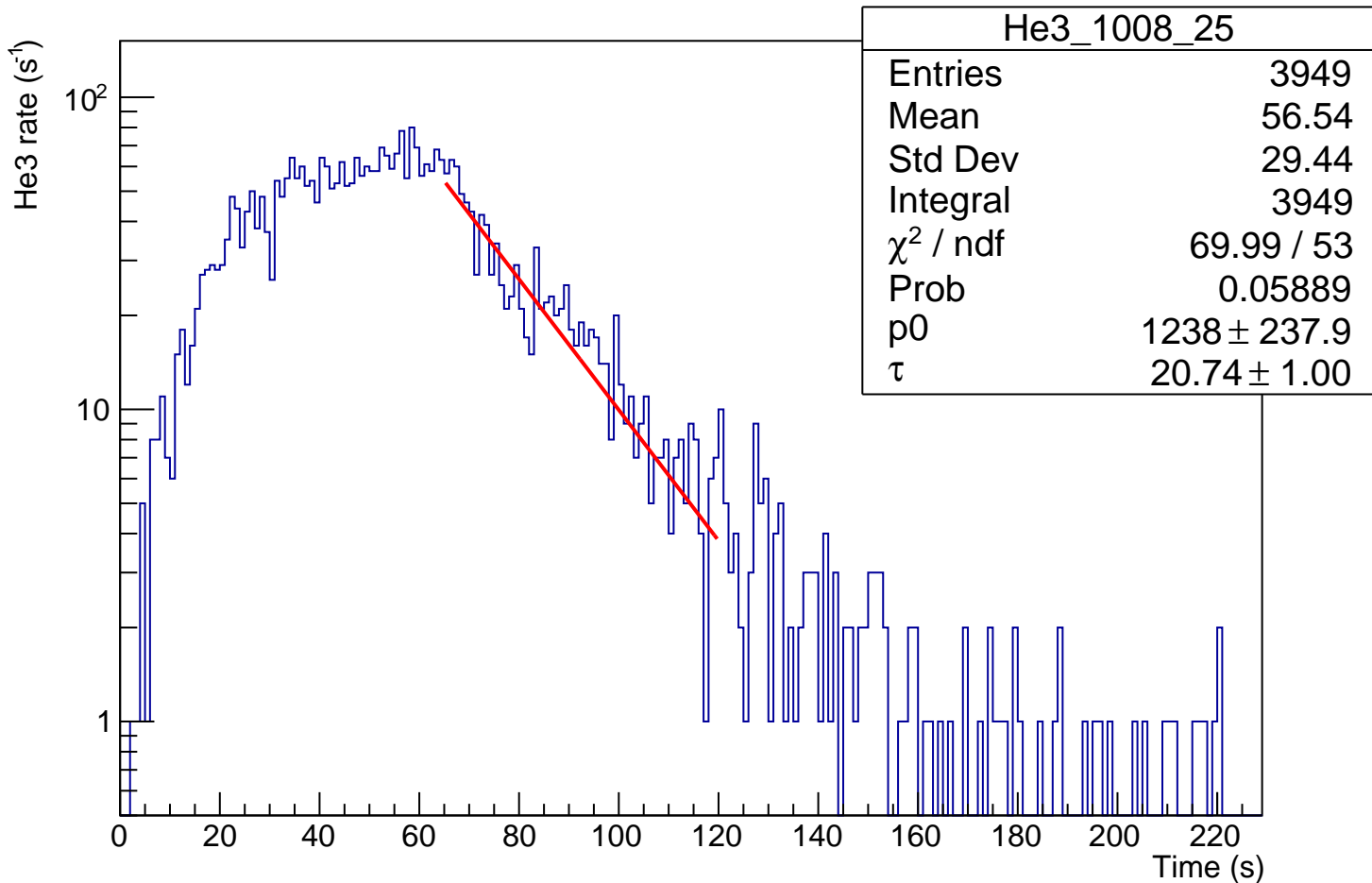
He3 detector rate



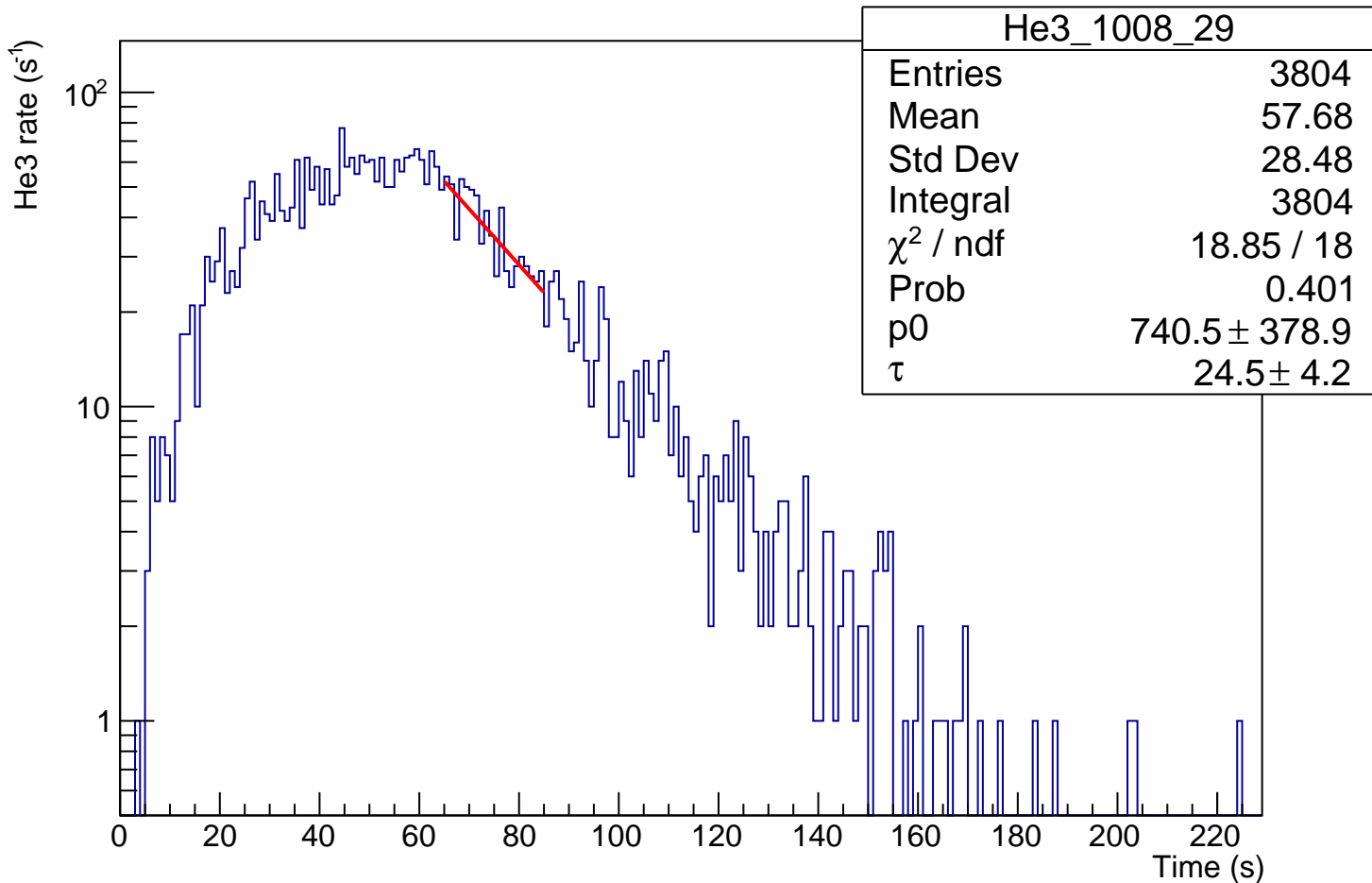
He3 detector rate



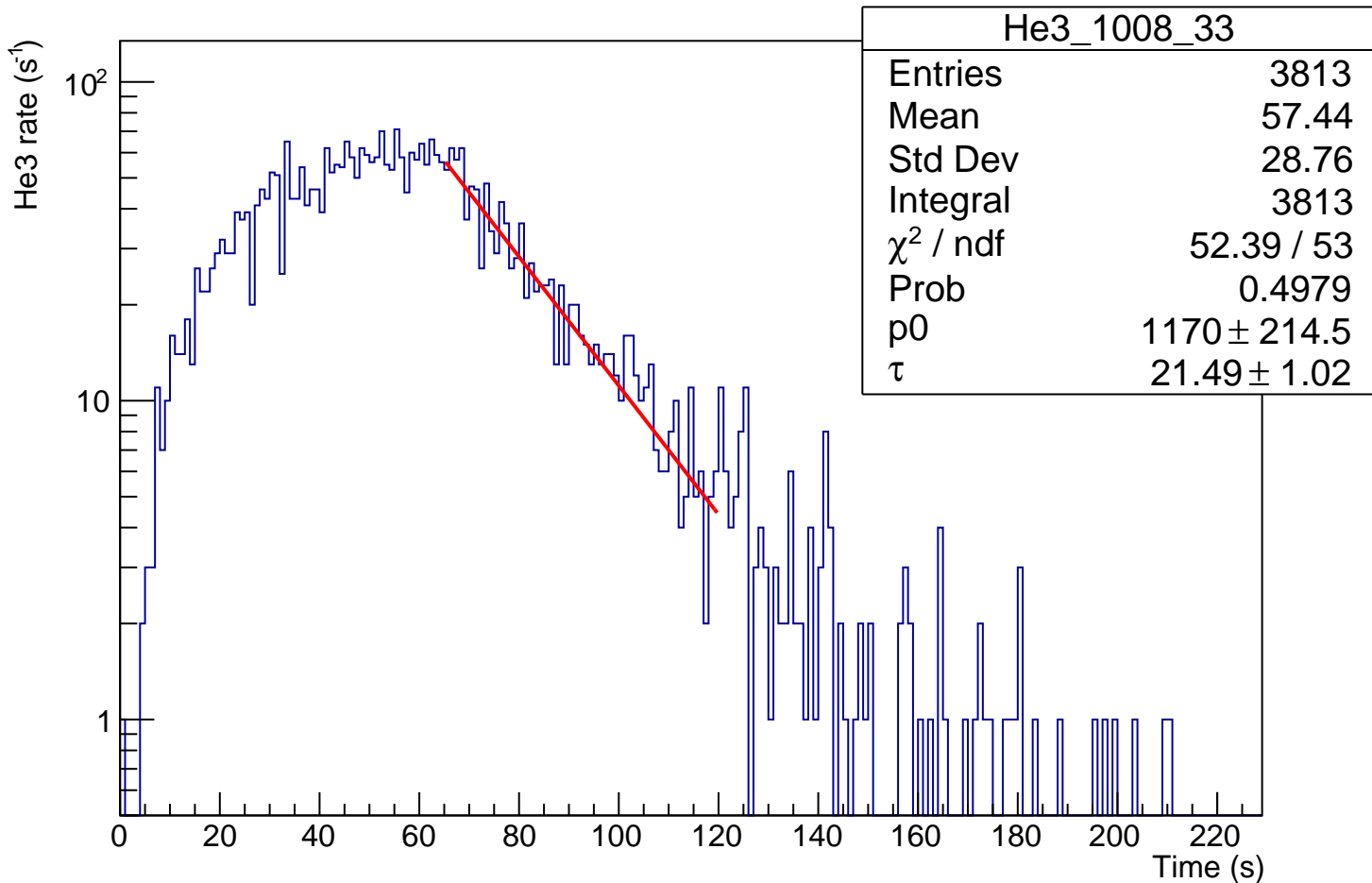
He3 detector rate



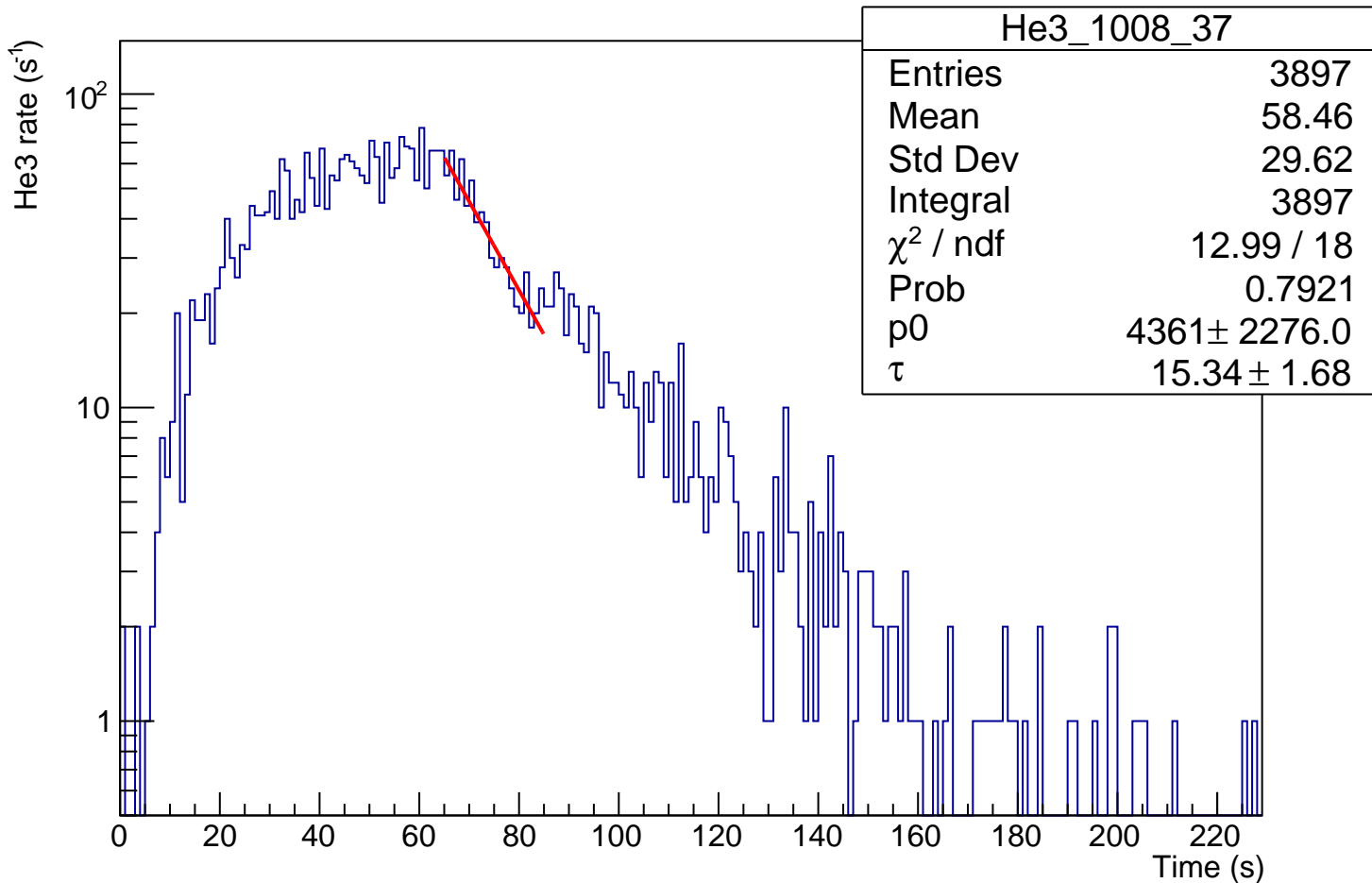
He3 detector rate



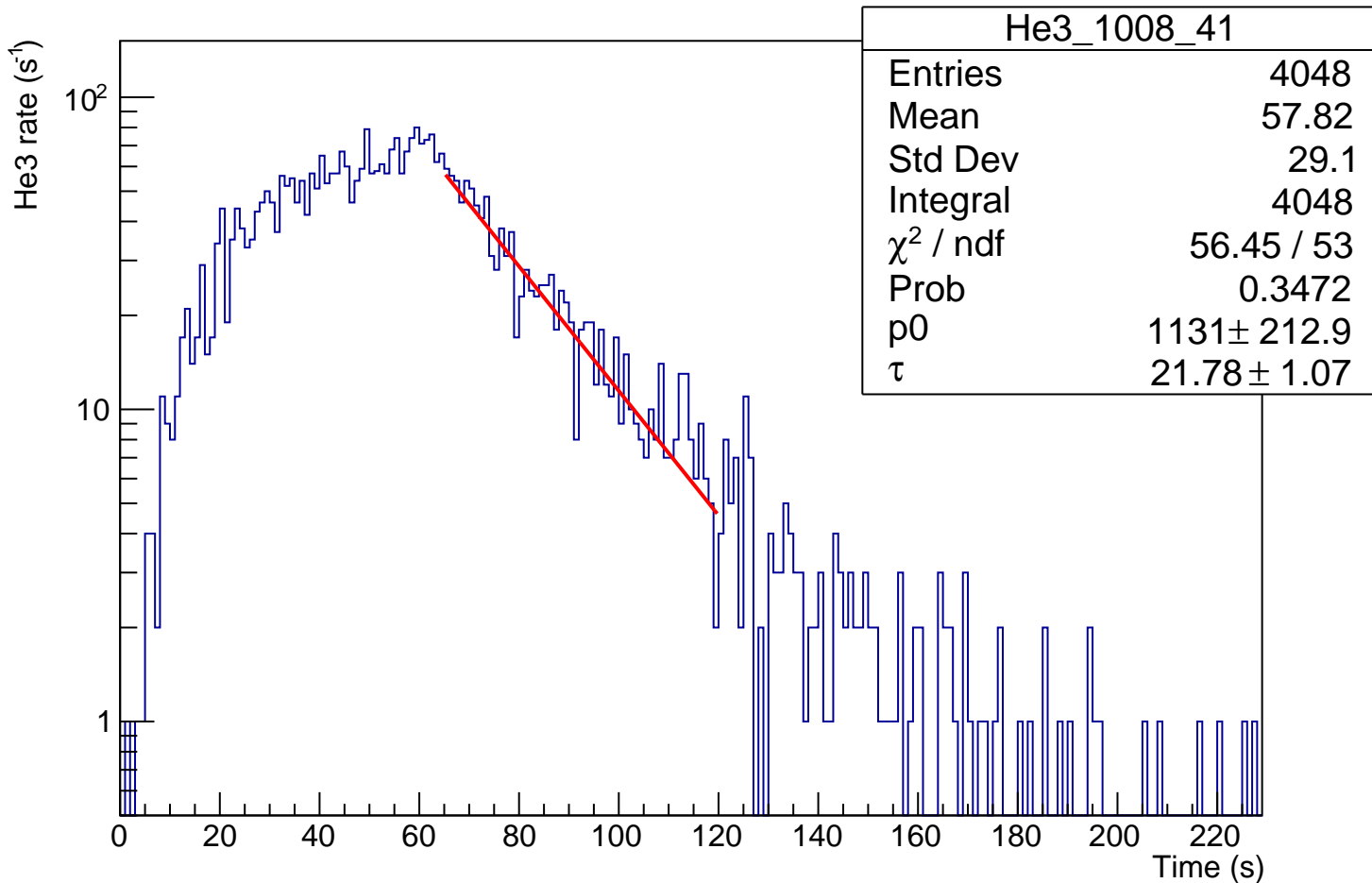
He3 detector rate



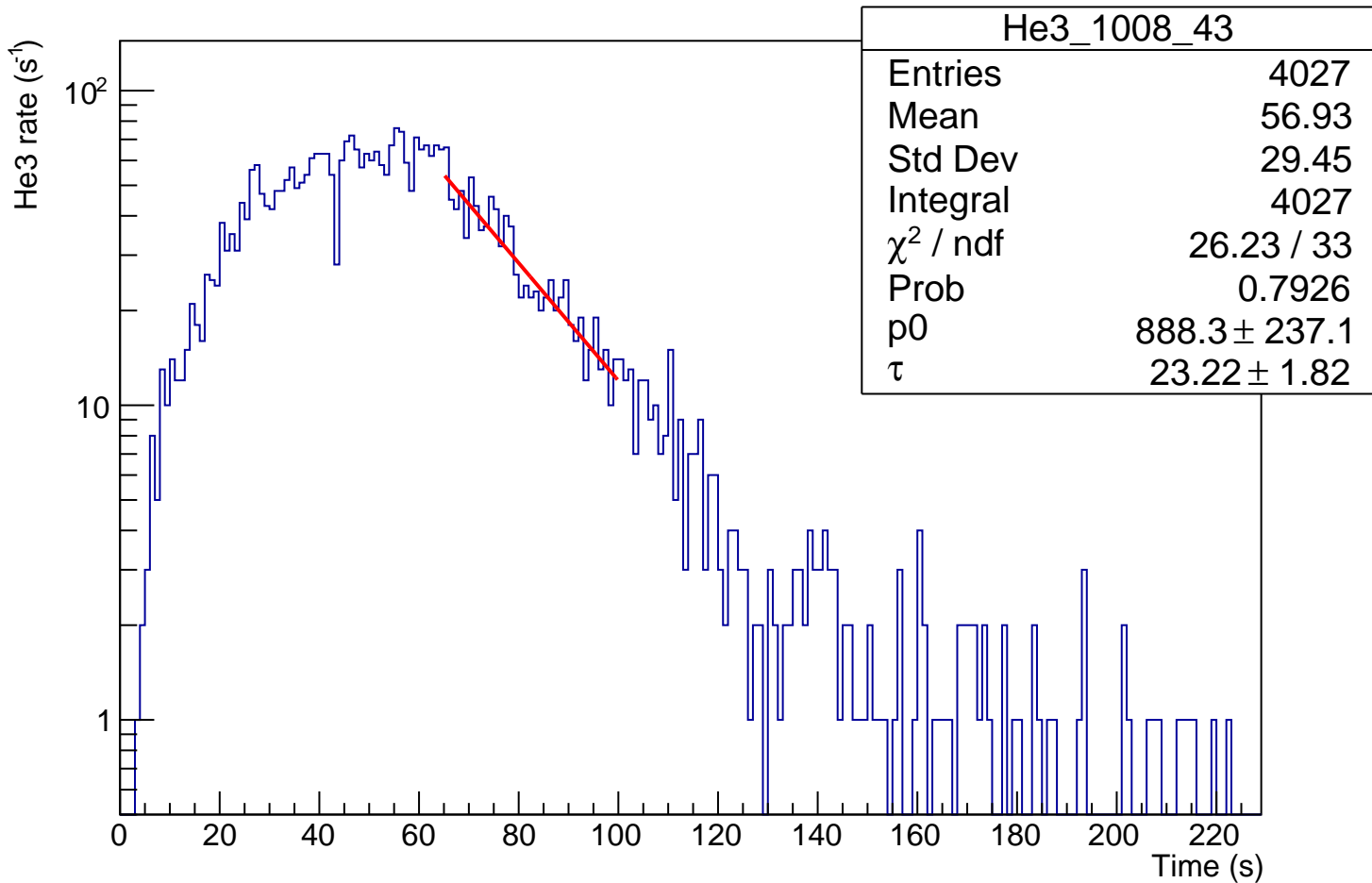
He3 detector rate



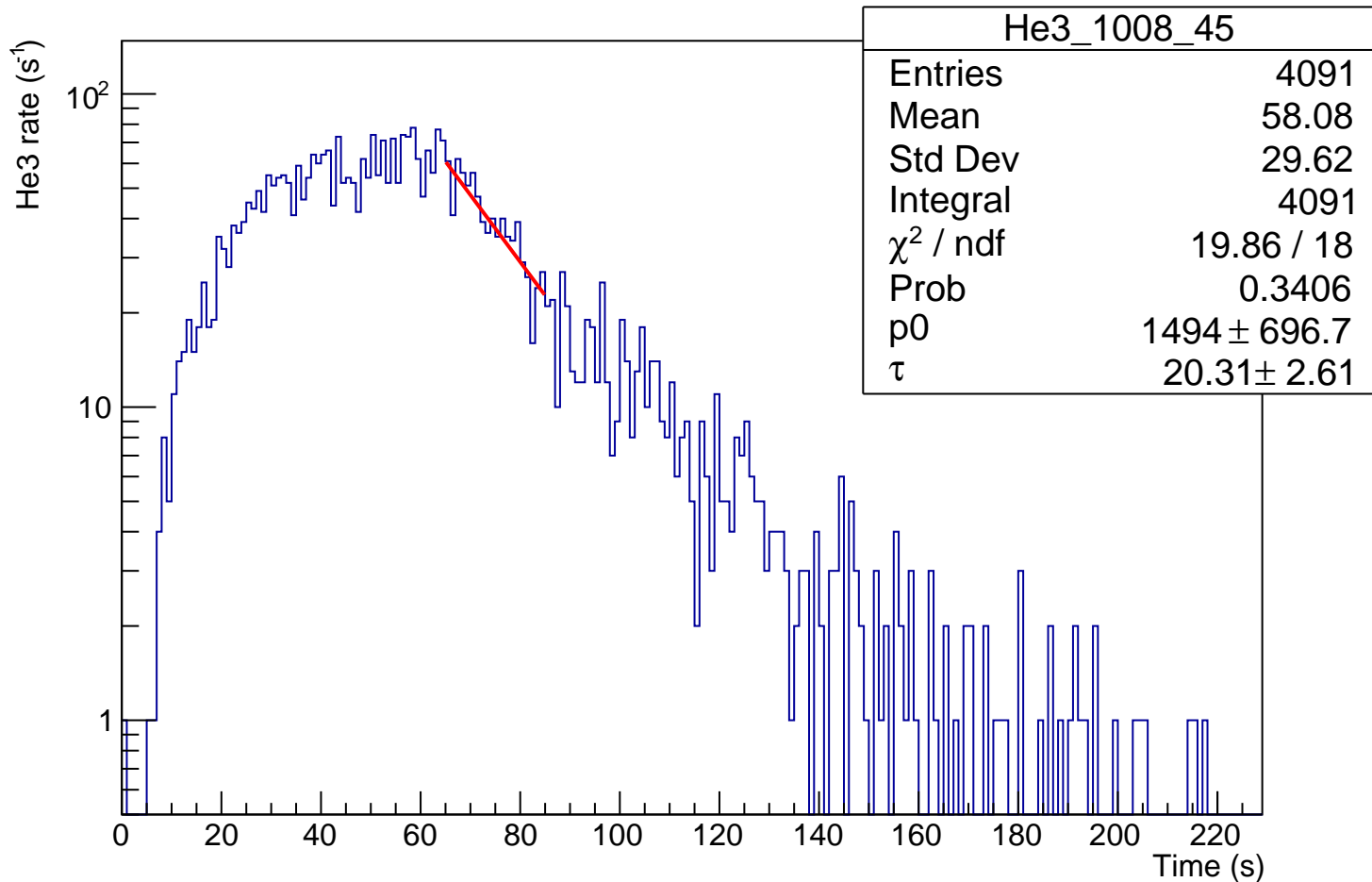
He3 detector rate



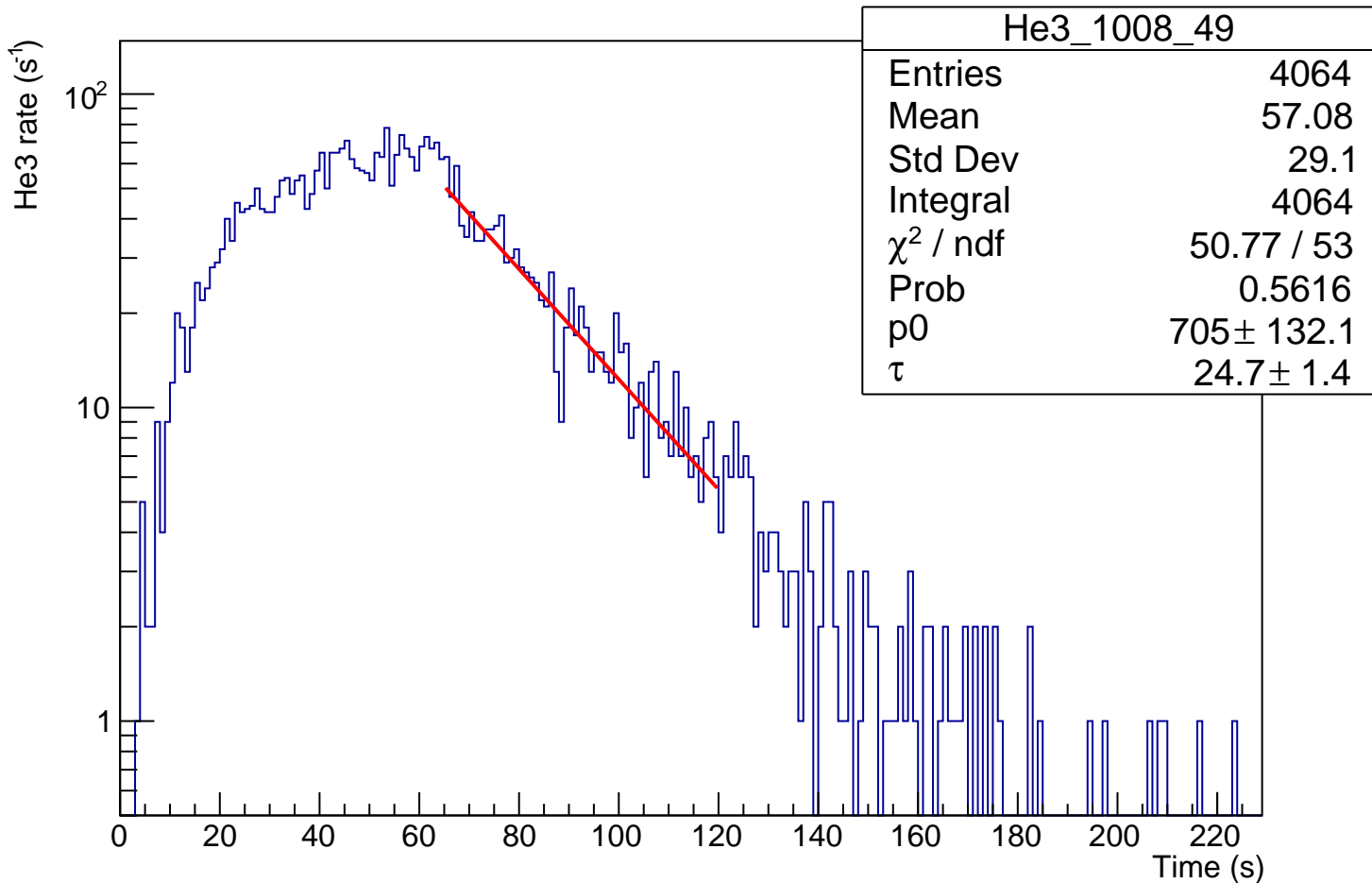
He3 detector rate



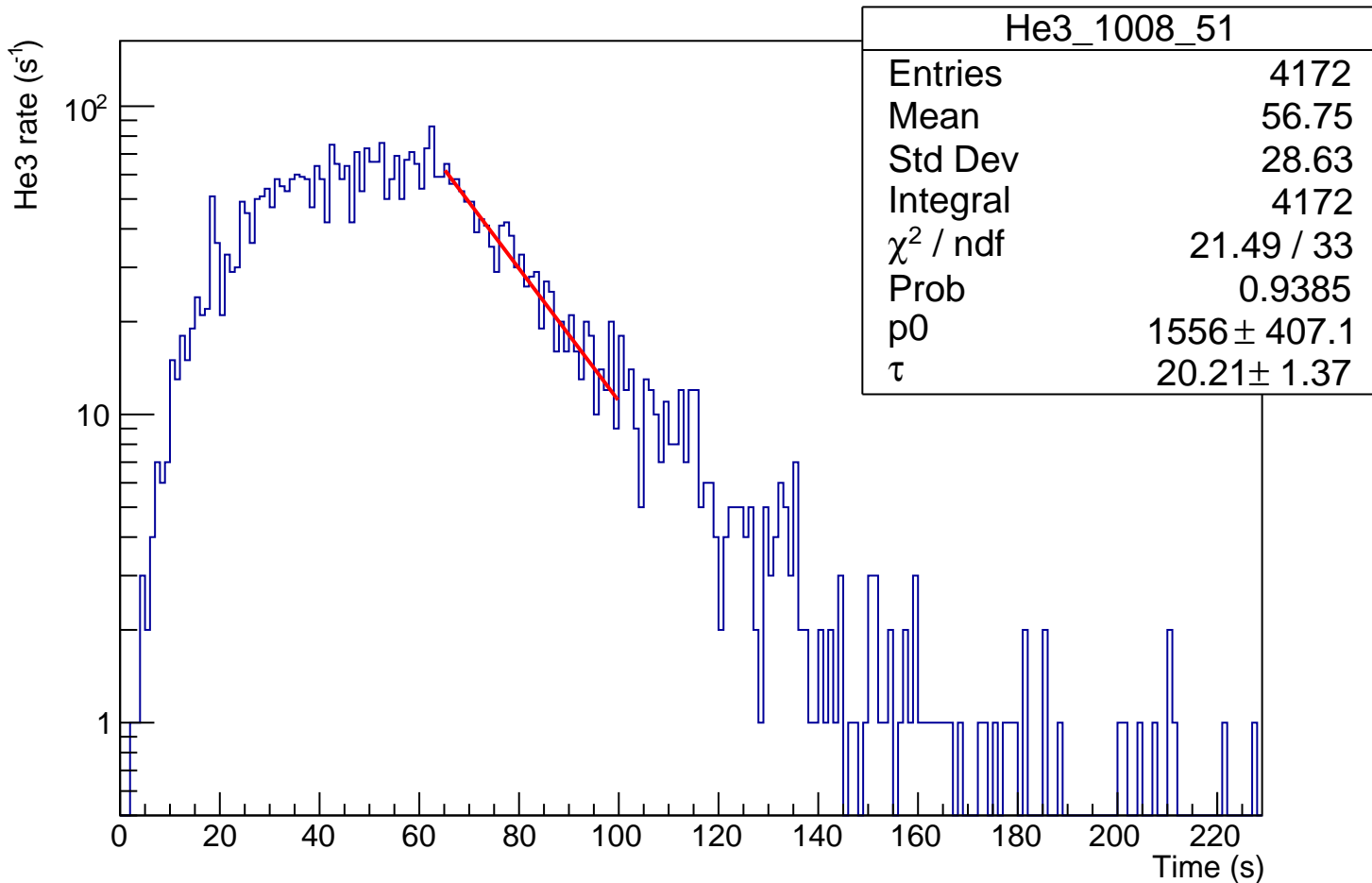
He3 detector rate



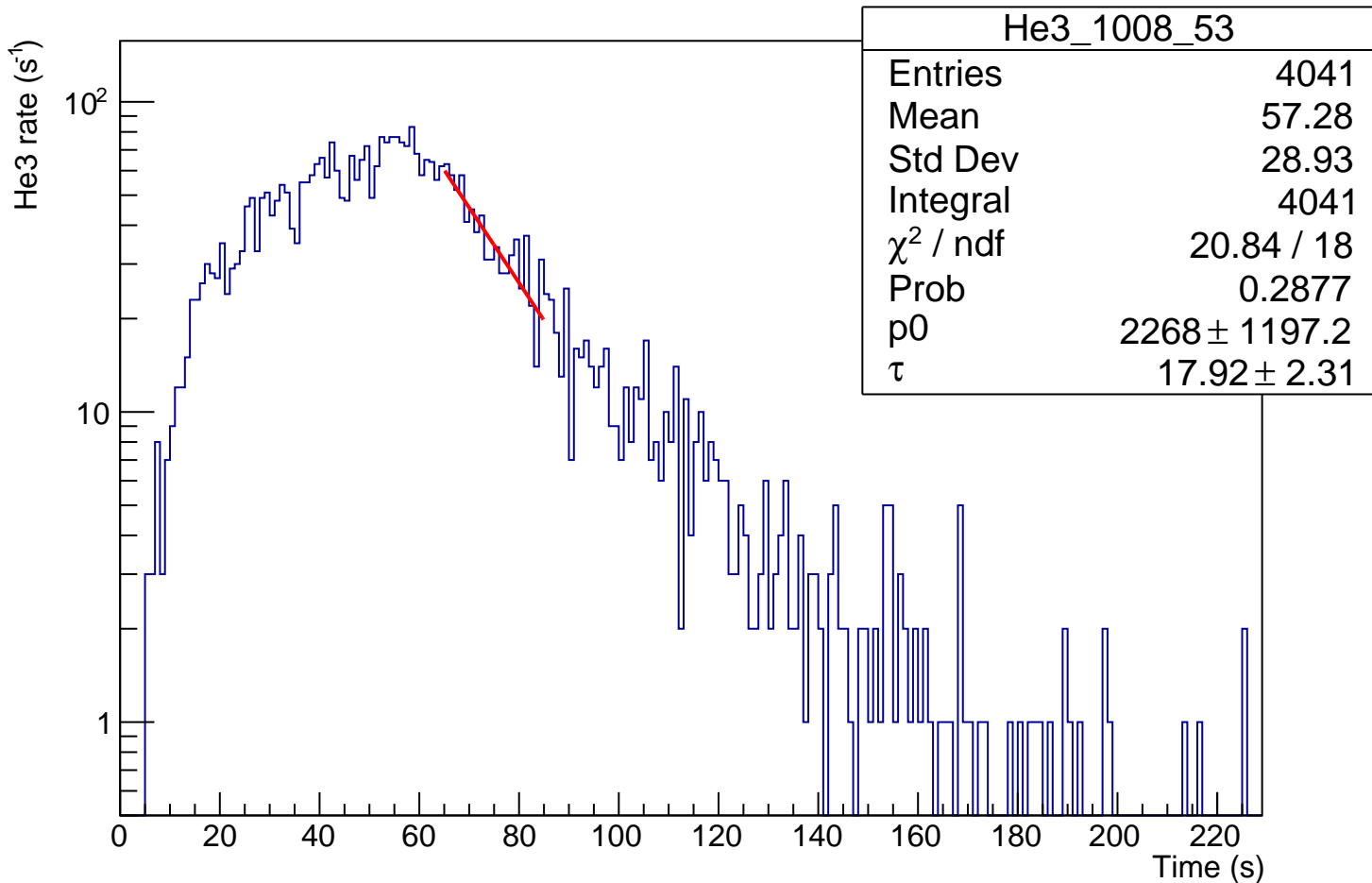
He3 detector rate



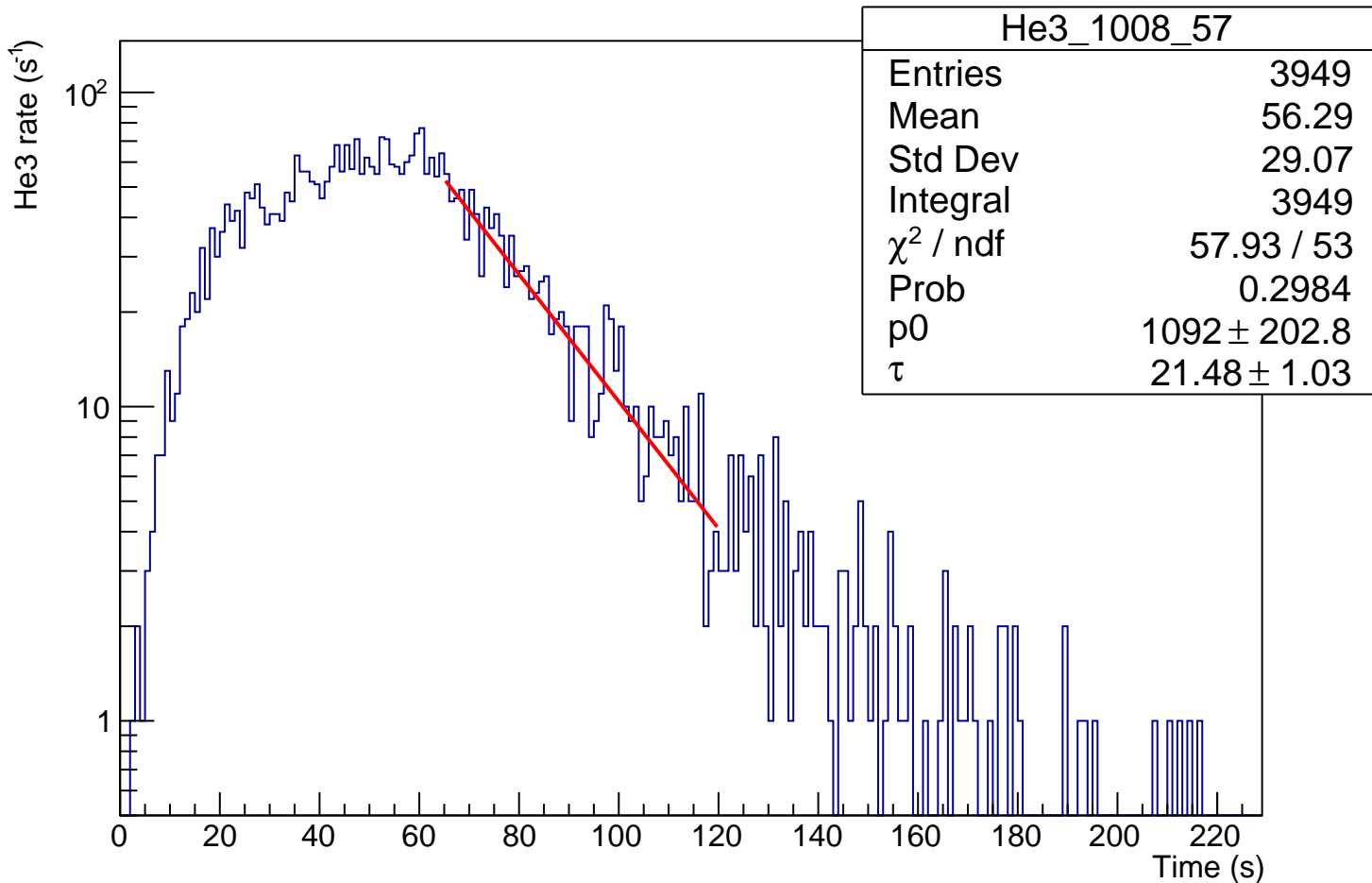
He3 detector rate



He3 detector rate



He3 detector rate



Average lifetime from He3 data:

$$\tau = 20.8520847531 \pm 0.014156180316 \text{ s}$$