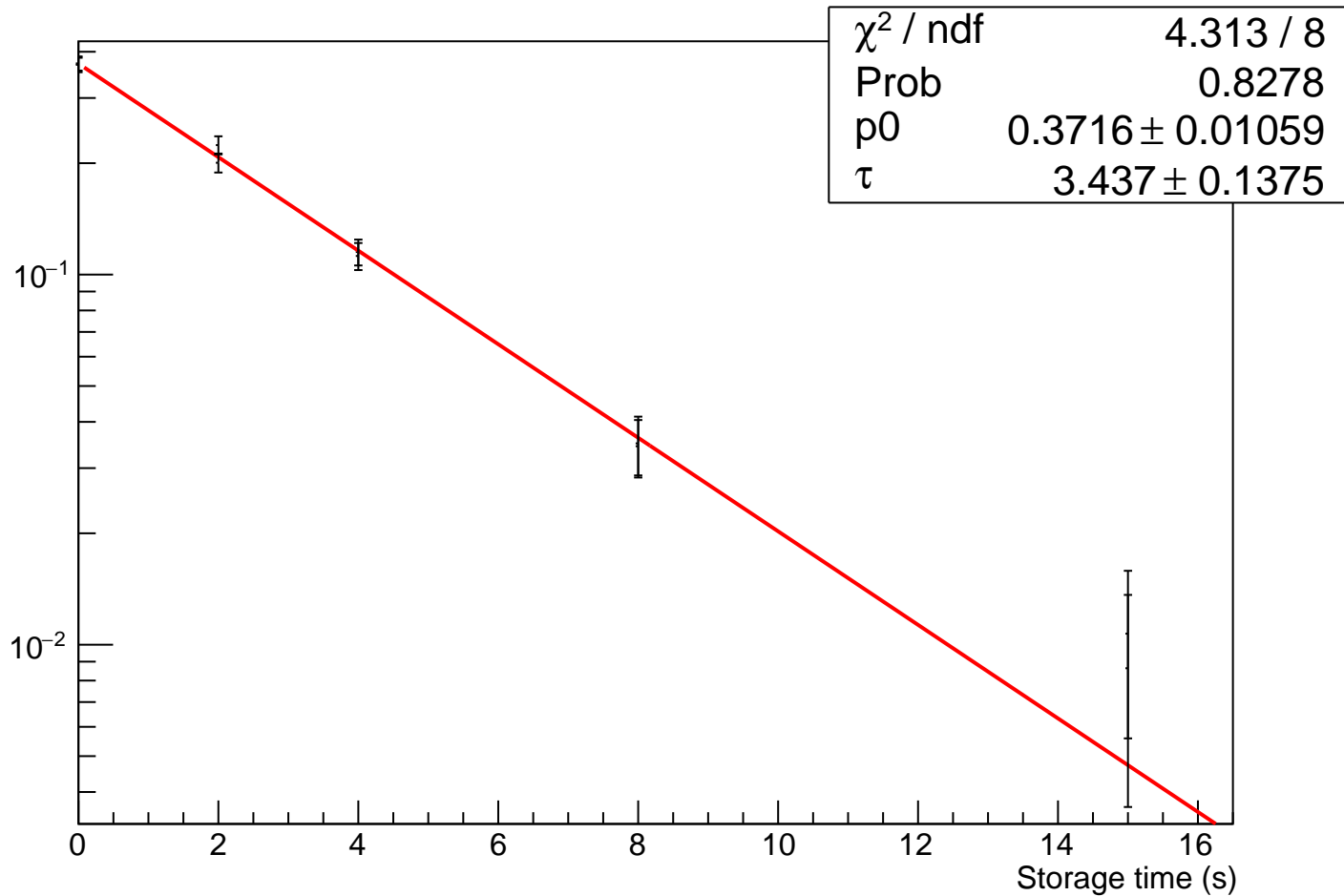
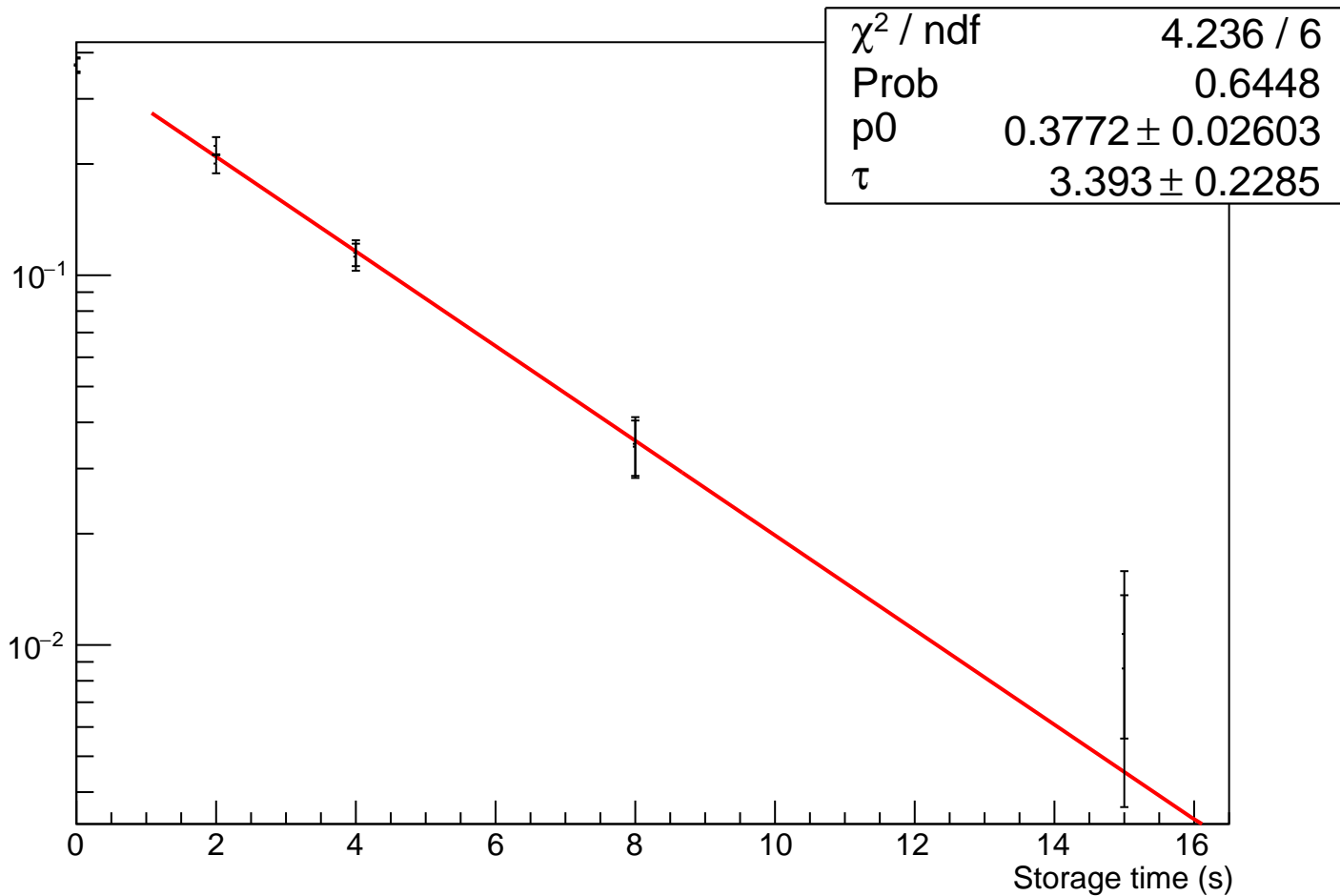


UCN-count-to-monitor ratio

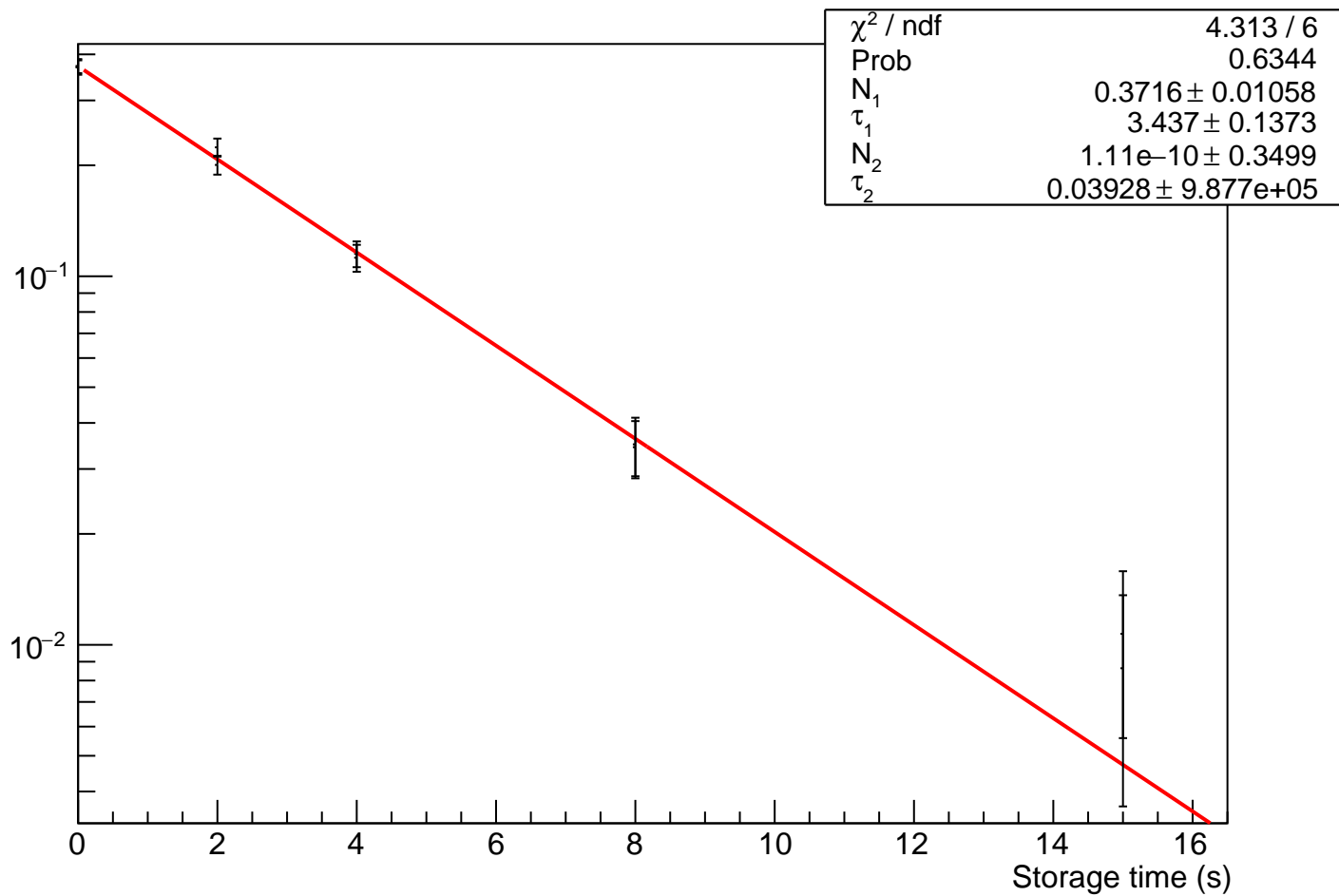


UCN-count-to-monitor ratio



TCN18-266_100A (double exponential fit, with background subtracted, normalized to monitor detector)

UCN-count-to-monitor ratio



TCN18-266_100A (single exponential fit + background, unnormalized)

UCN count

10^2

0

2

4

6

8

10

12

14

16

Storage time (s)

χ^2 / ndf	4.311 / 7
Prob	0.7433
p0	745.2 ± 18.72
τ	3.199 ± 0.1508
Background	64.68 ± 6.542

