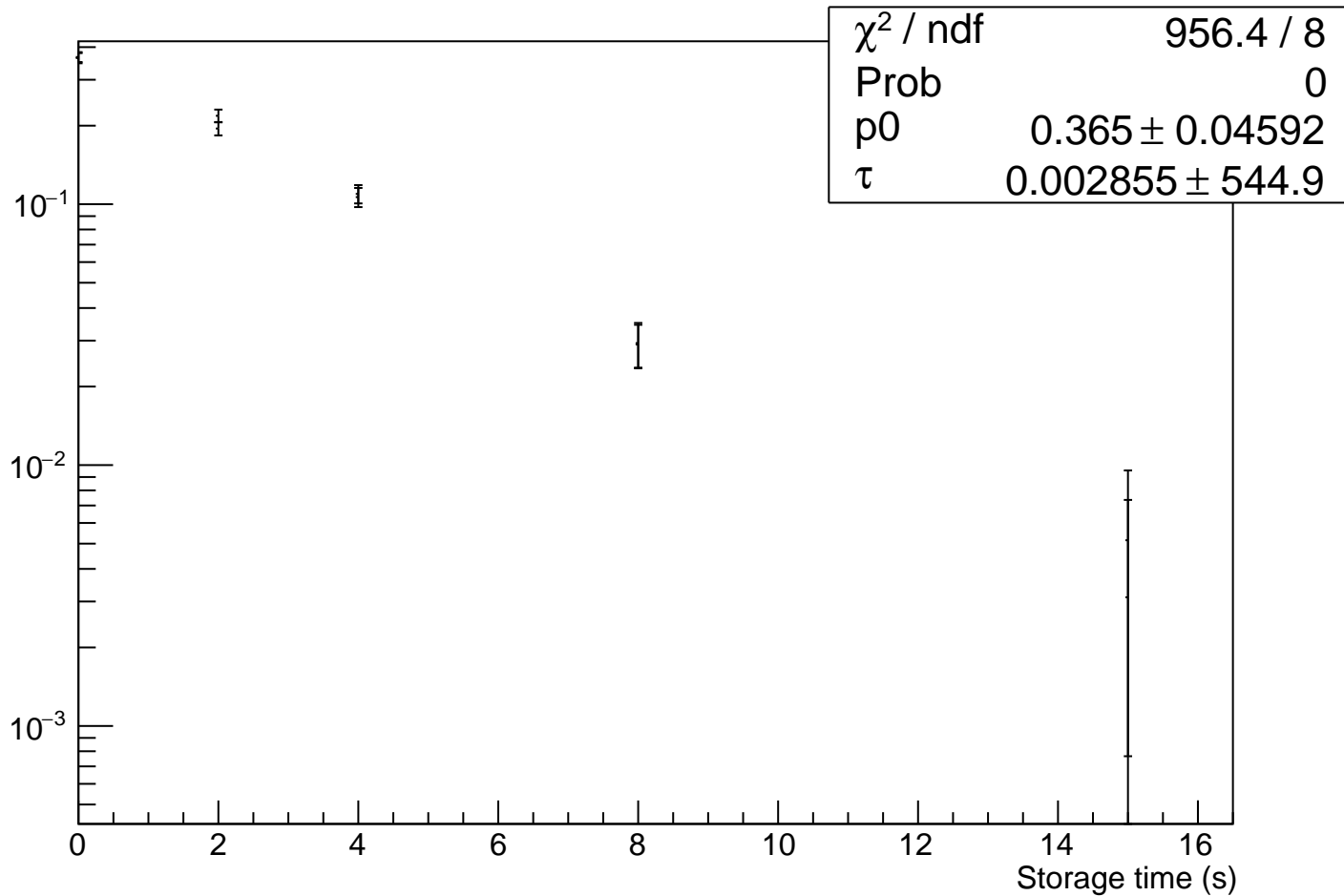
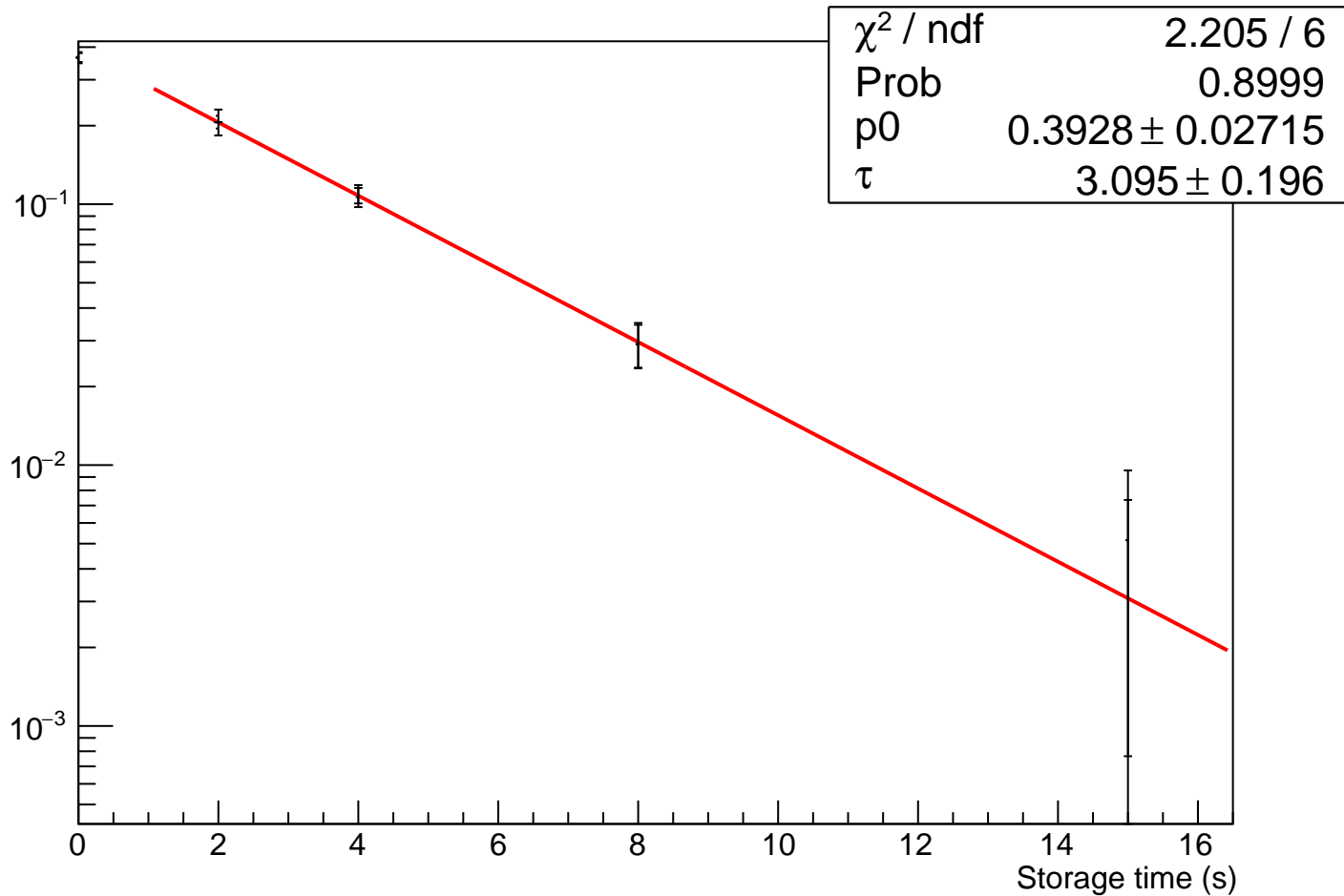


UCN-count-to-monitor ratio

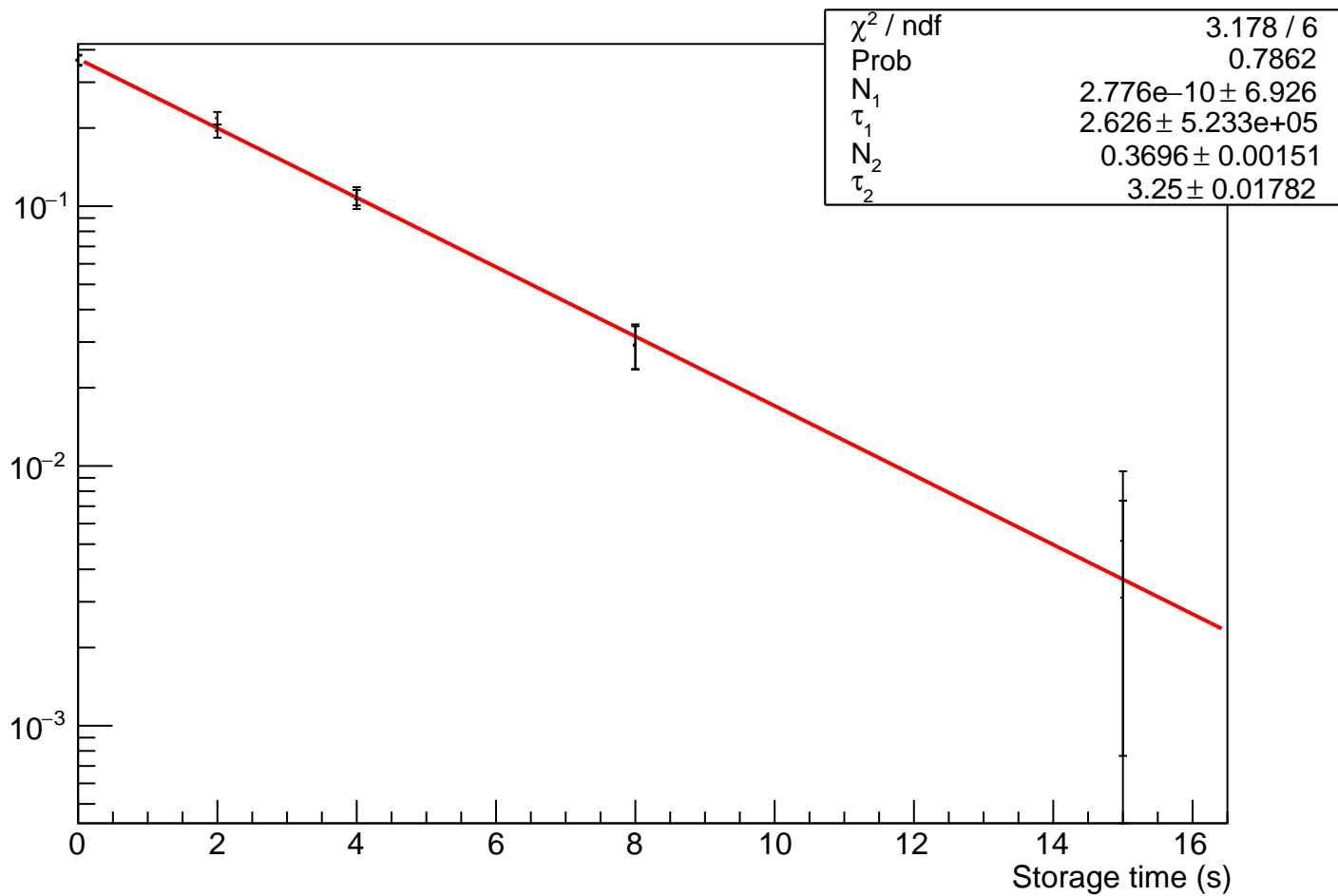


UCN-count-to-monitor ratio



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)

$\chi^2 / \text{ndf}$

4.311 / 7

Prob

0.7433

p0

$745.2 \pm 18.72$

$\tau$

$3.199 \pm 0.1508$

Background

$64.68 \pm 6.542$

