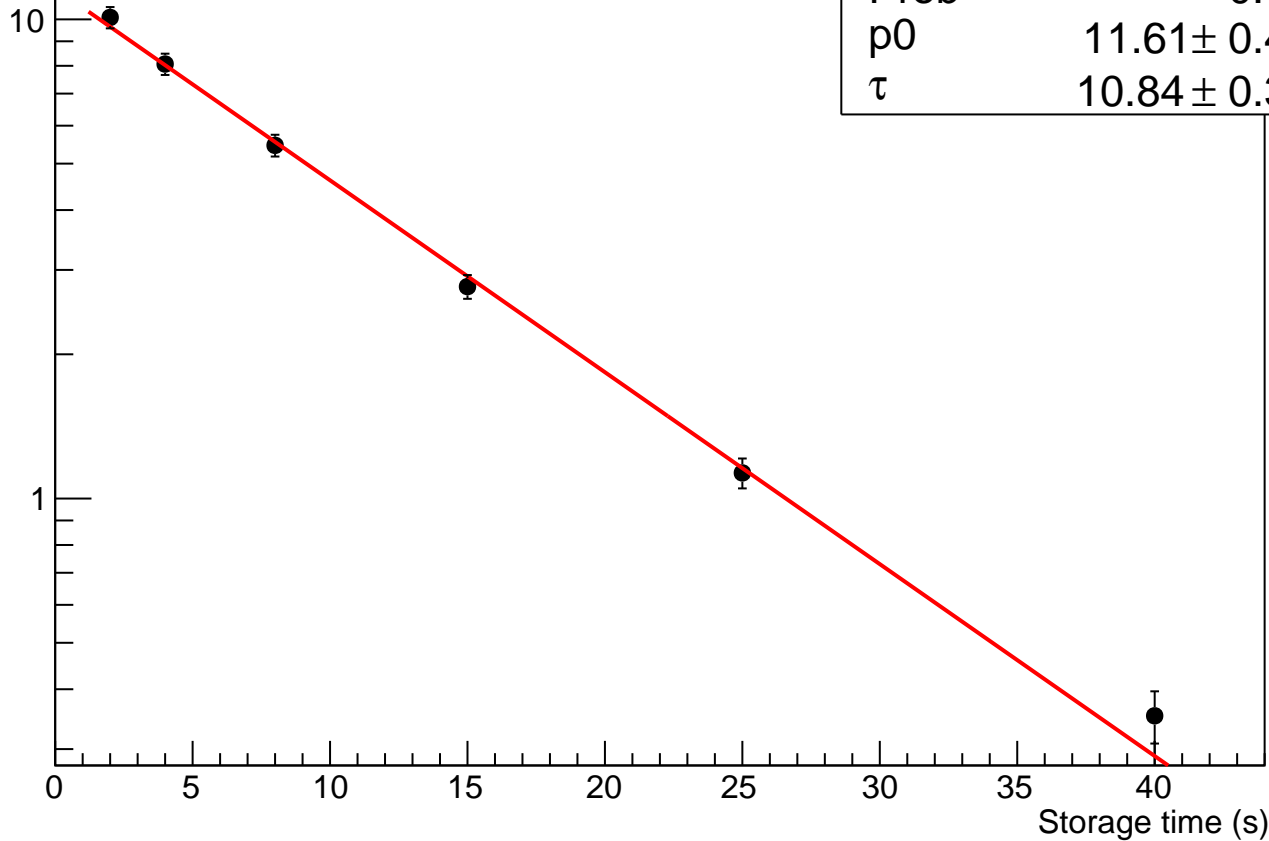


UCN-count-to-monitor ratio

χ^2 / ndf	3.734 / 4
Prob	0.4432
p0	11.61 ± 0.4385
τ	10.84 ± 0.3354



UCN-count-to-monitor ratio

10

1

0

5

10

15

20

25

30

35

40

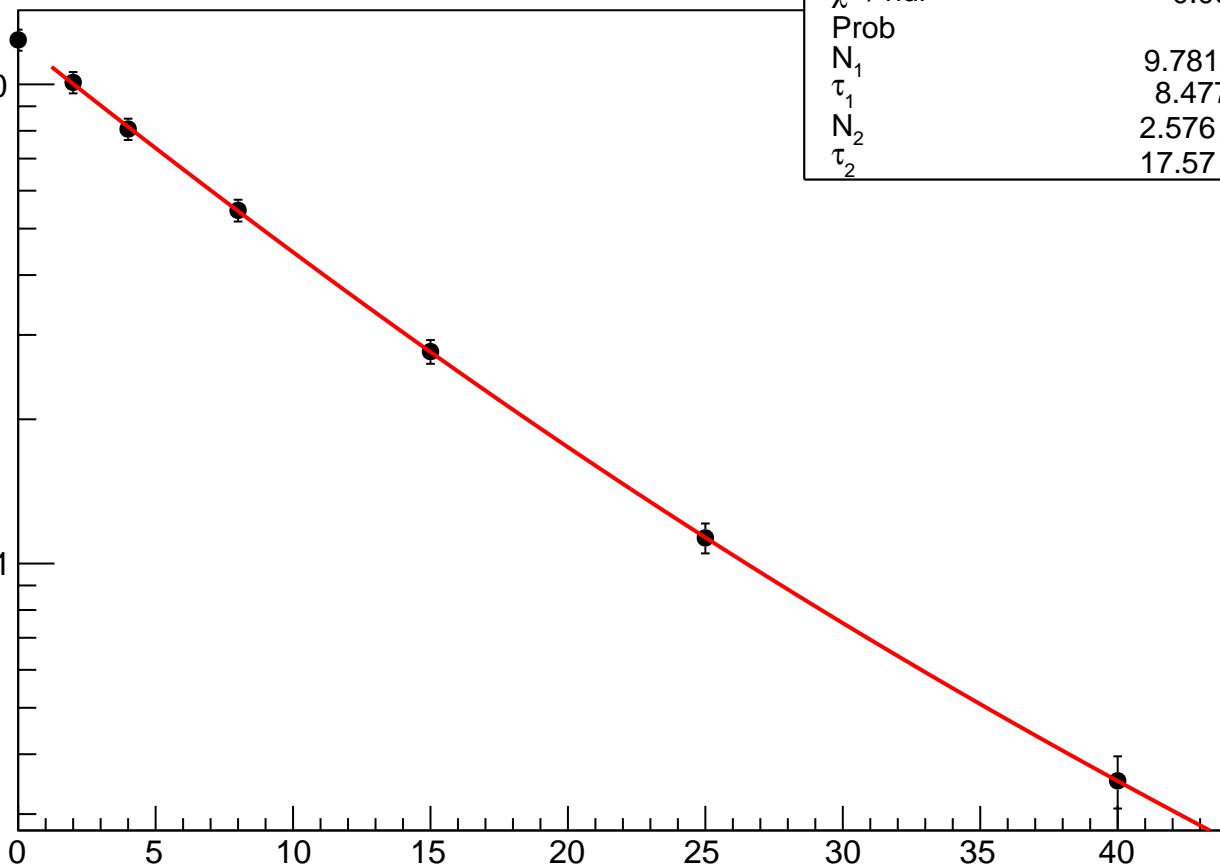
Storage time (s)

 χ^2 / ndf

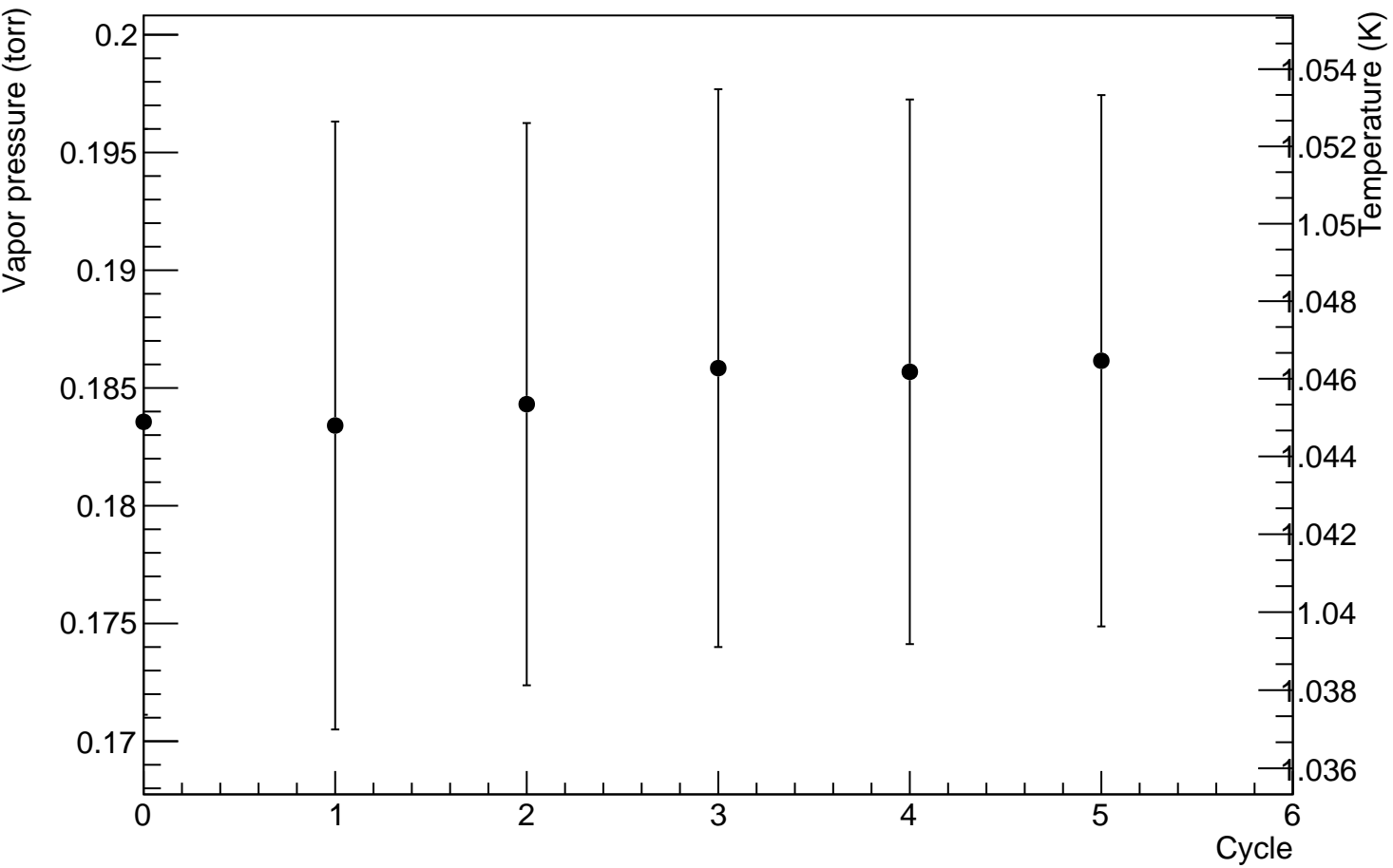
0.06666 / 2

Prob

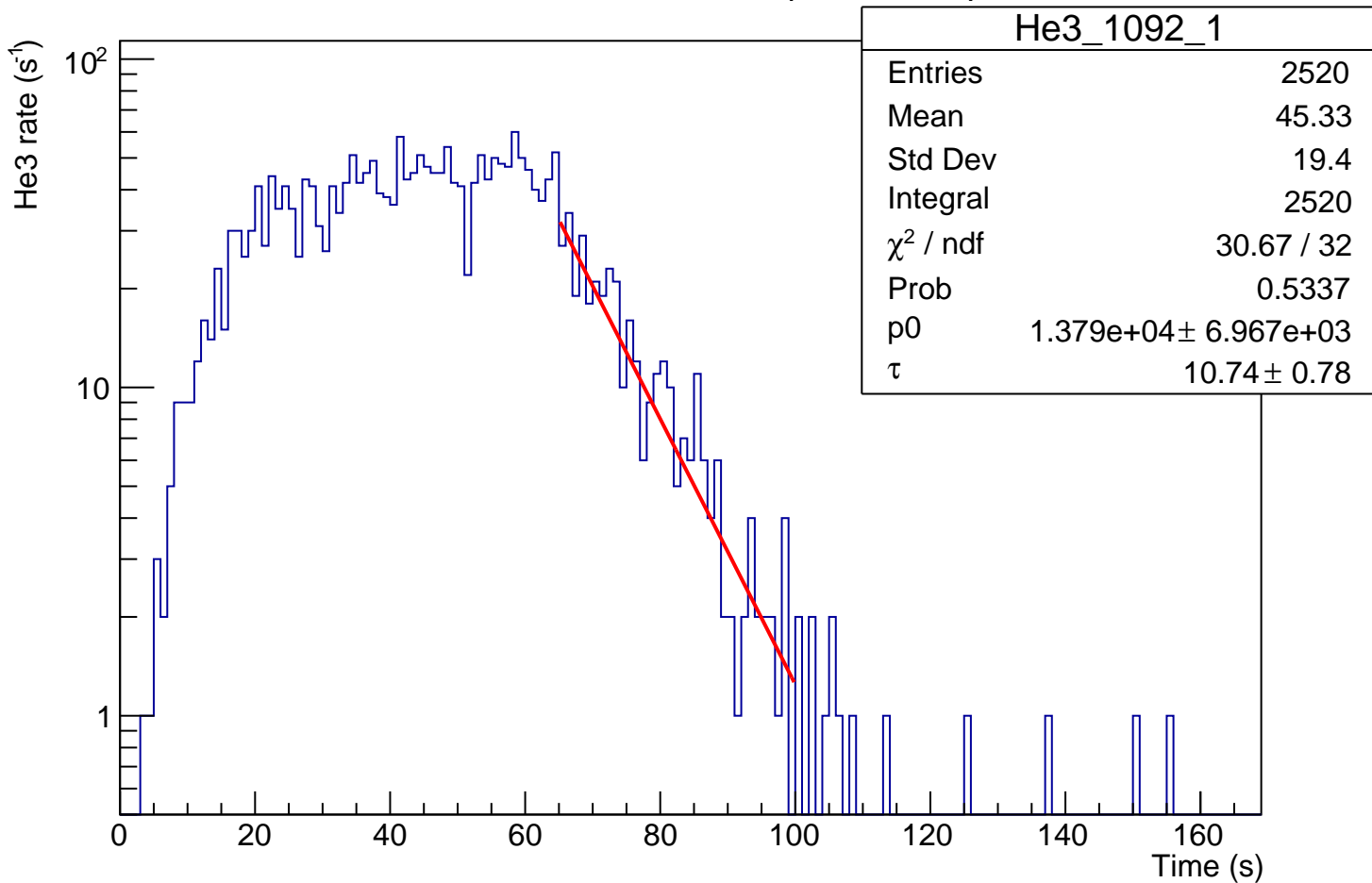
0.9672

 N_1 9.781 ± 2.423 τ_1 8.477 ± 1.31 N_2 2.576 ± 2.489 τ_2 17.57 ± 5.678 

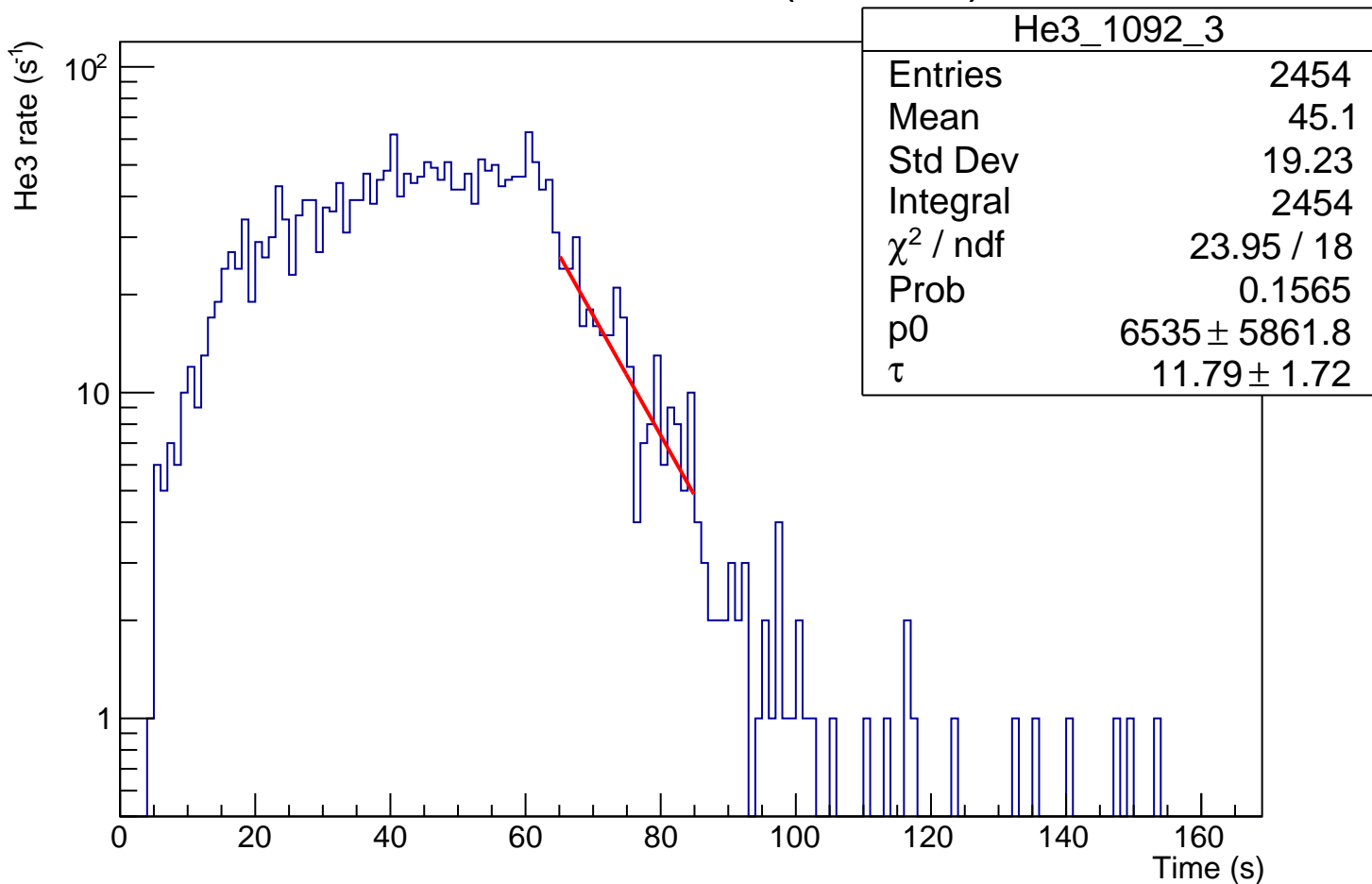
Graph



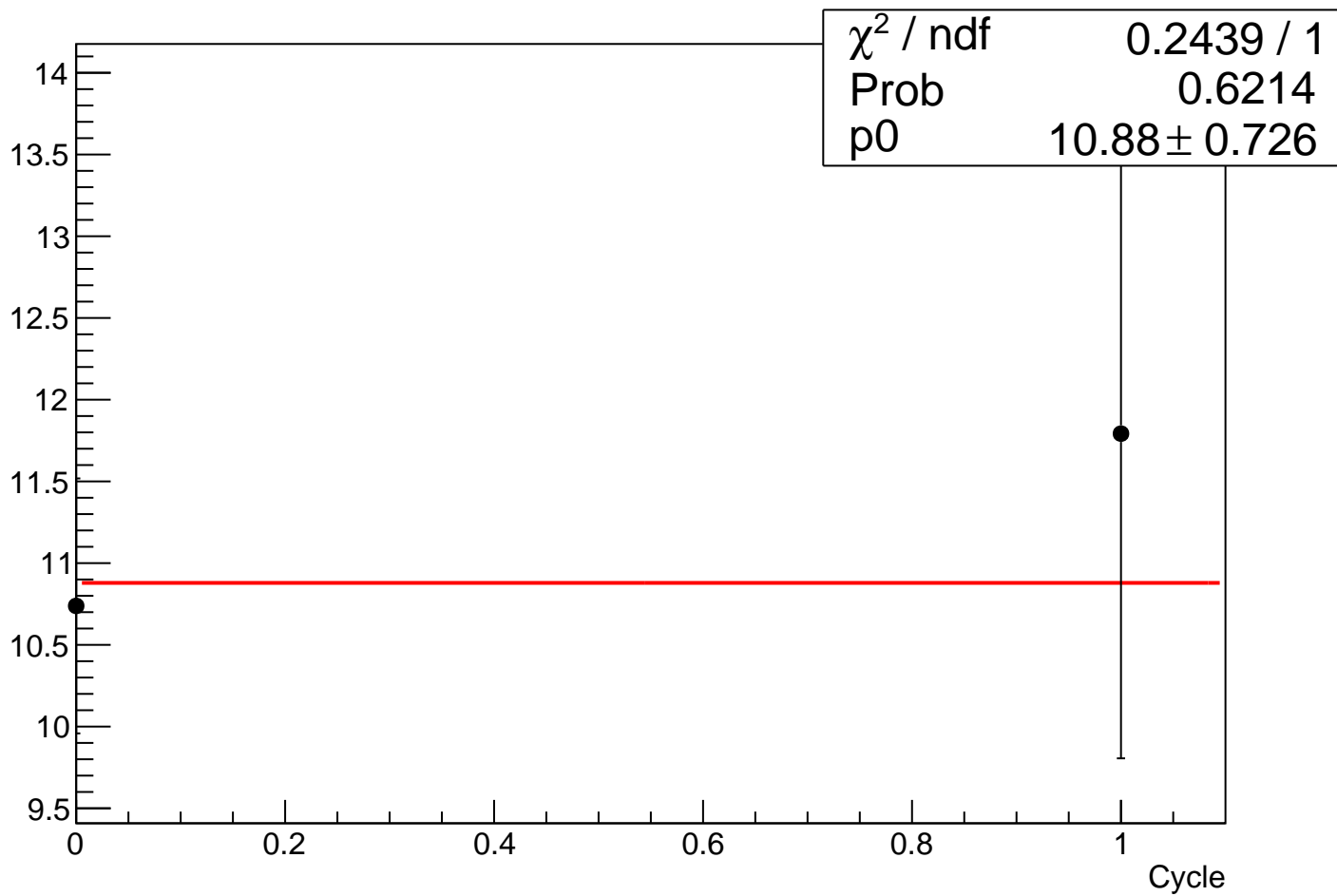
TCN18-268_150A (He3 rate)

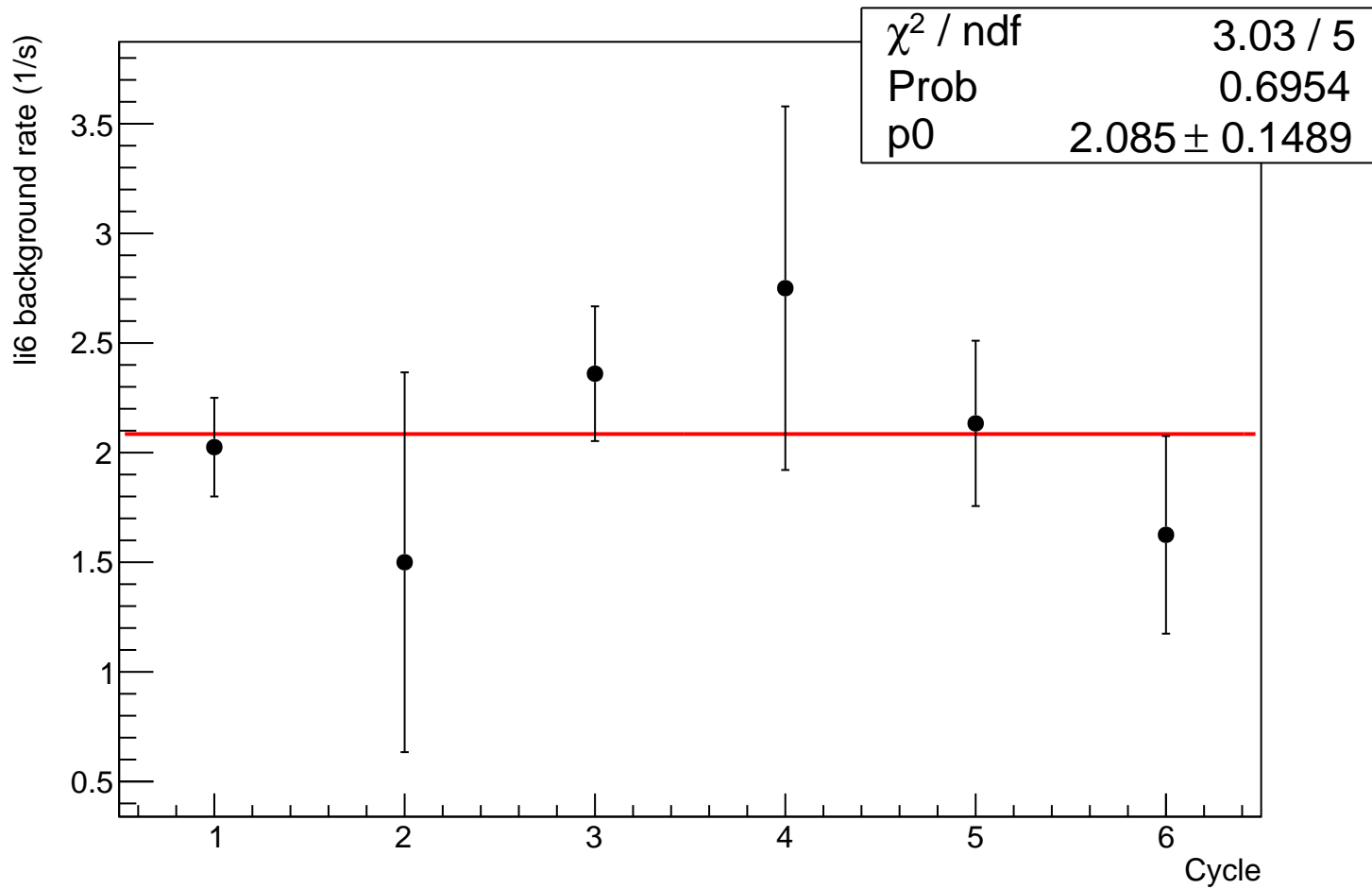


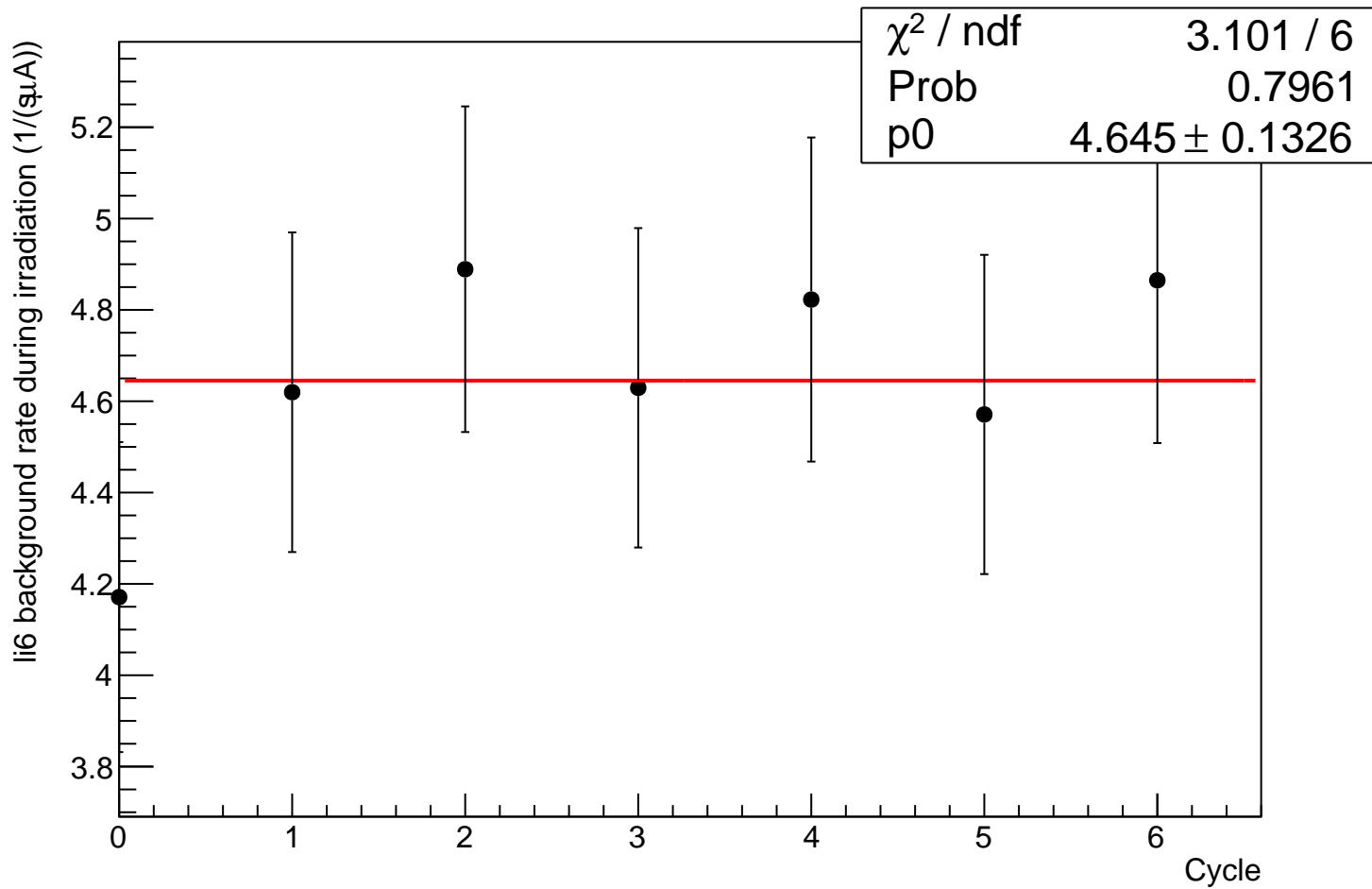
TCN18-268_150A (He3 rate)



Pinhole storage lifetime (s)







TCN18-268_150A

