

UCN-count-to-monitor ratio

10

1

0

10

20

30

40

50

60

70

80

Storage time (s)

 χ^2 / ndf

3.381 / 3

Prob

0.3365

 N_1 6.016 ± 4.541 τ_1 8.676 ± 5.527 N_2 20.56 ± 4.806 τ_2 20.44 ± 1.516

0

10

20

30

40

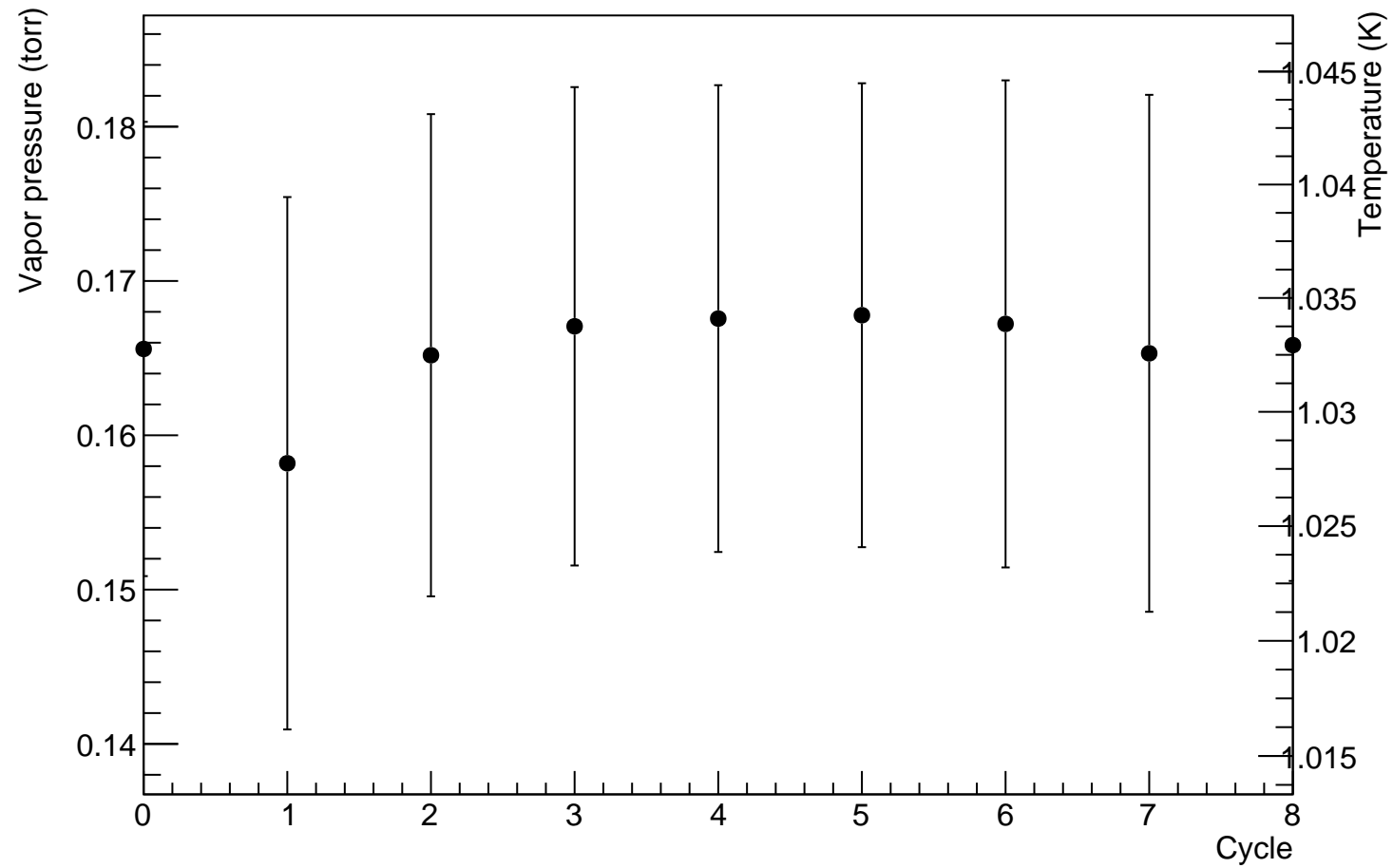
50

60

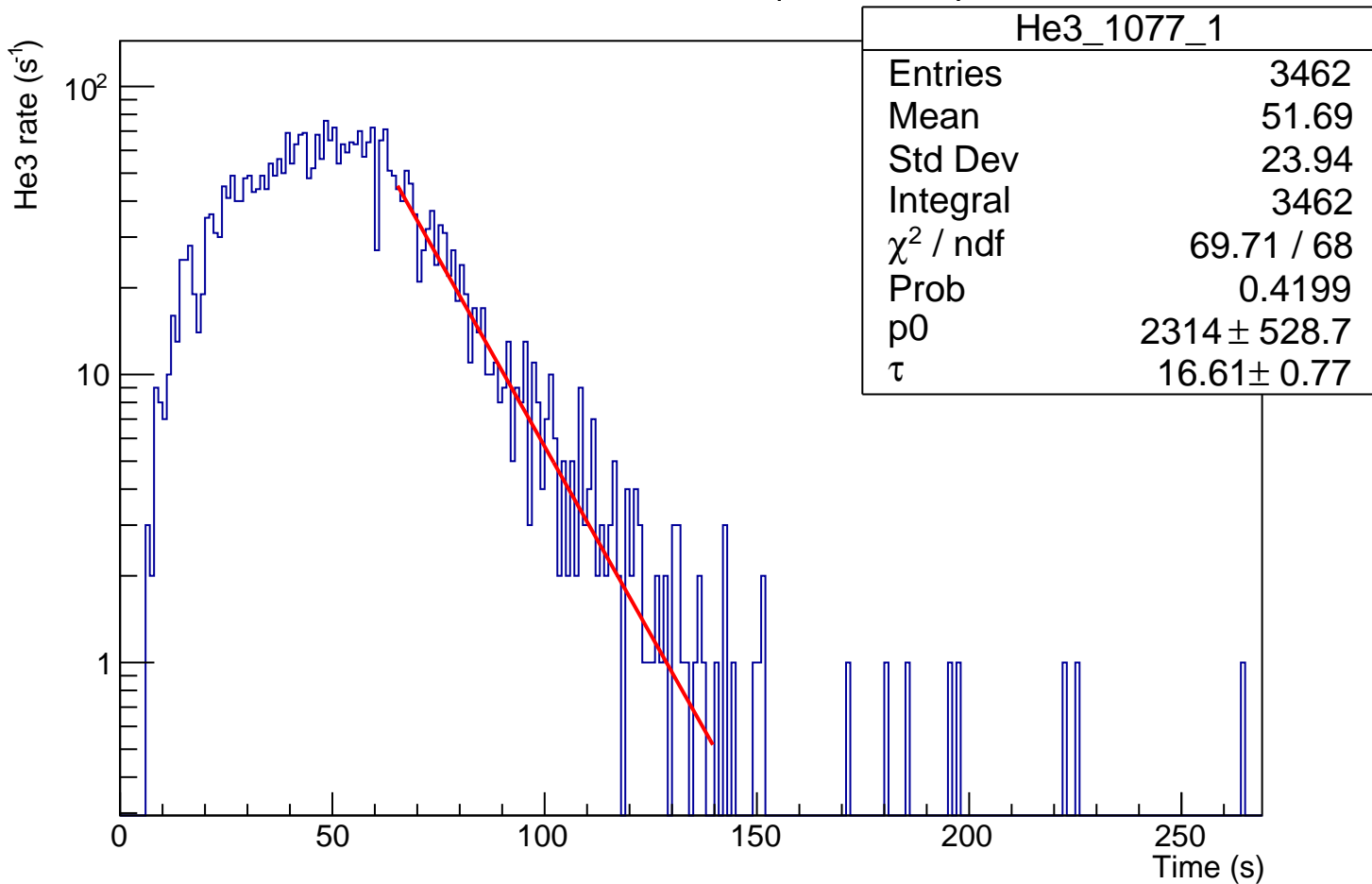
70

80

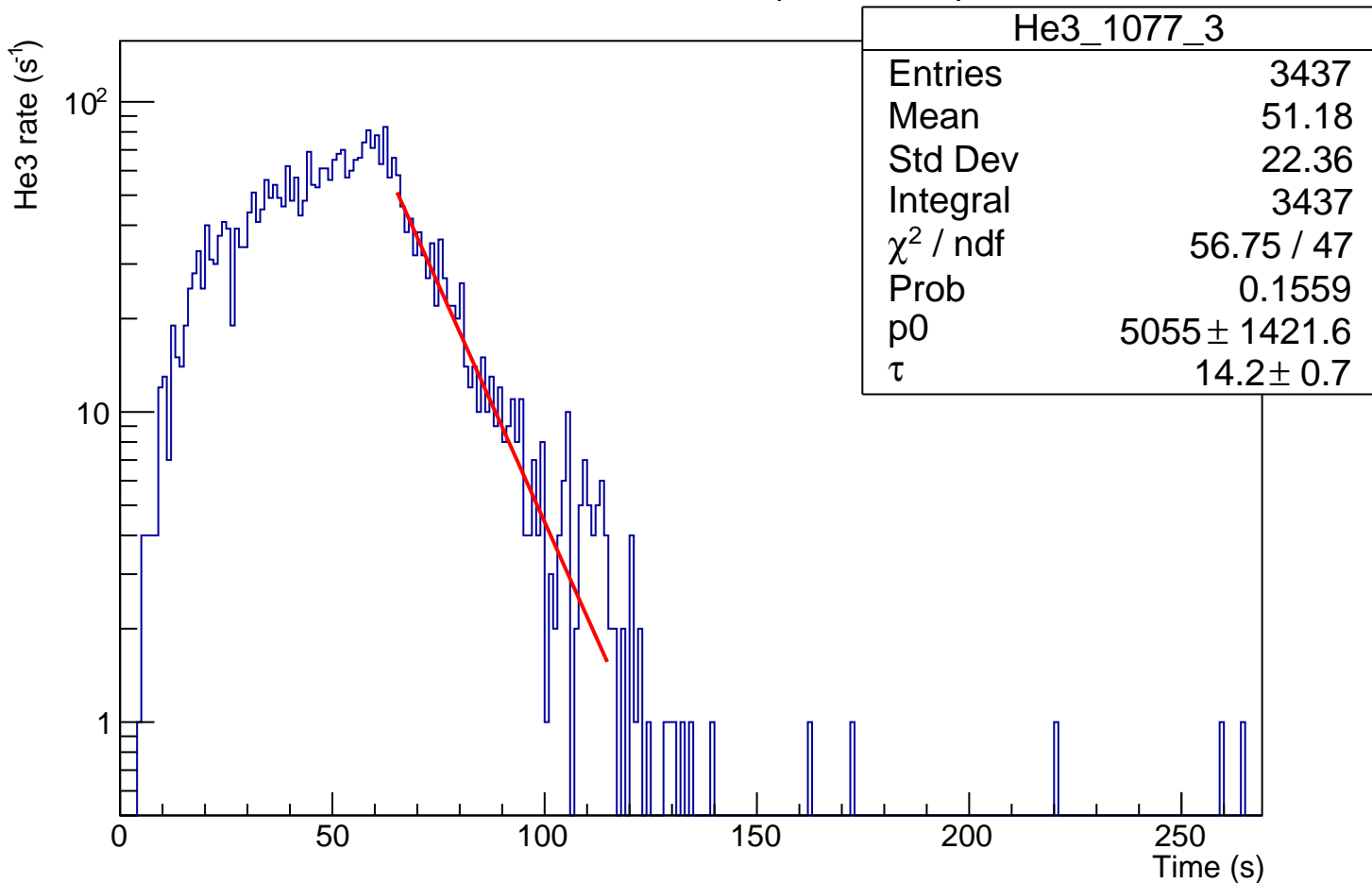
Graph



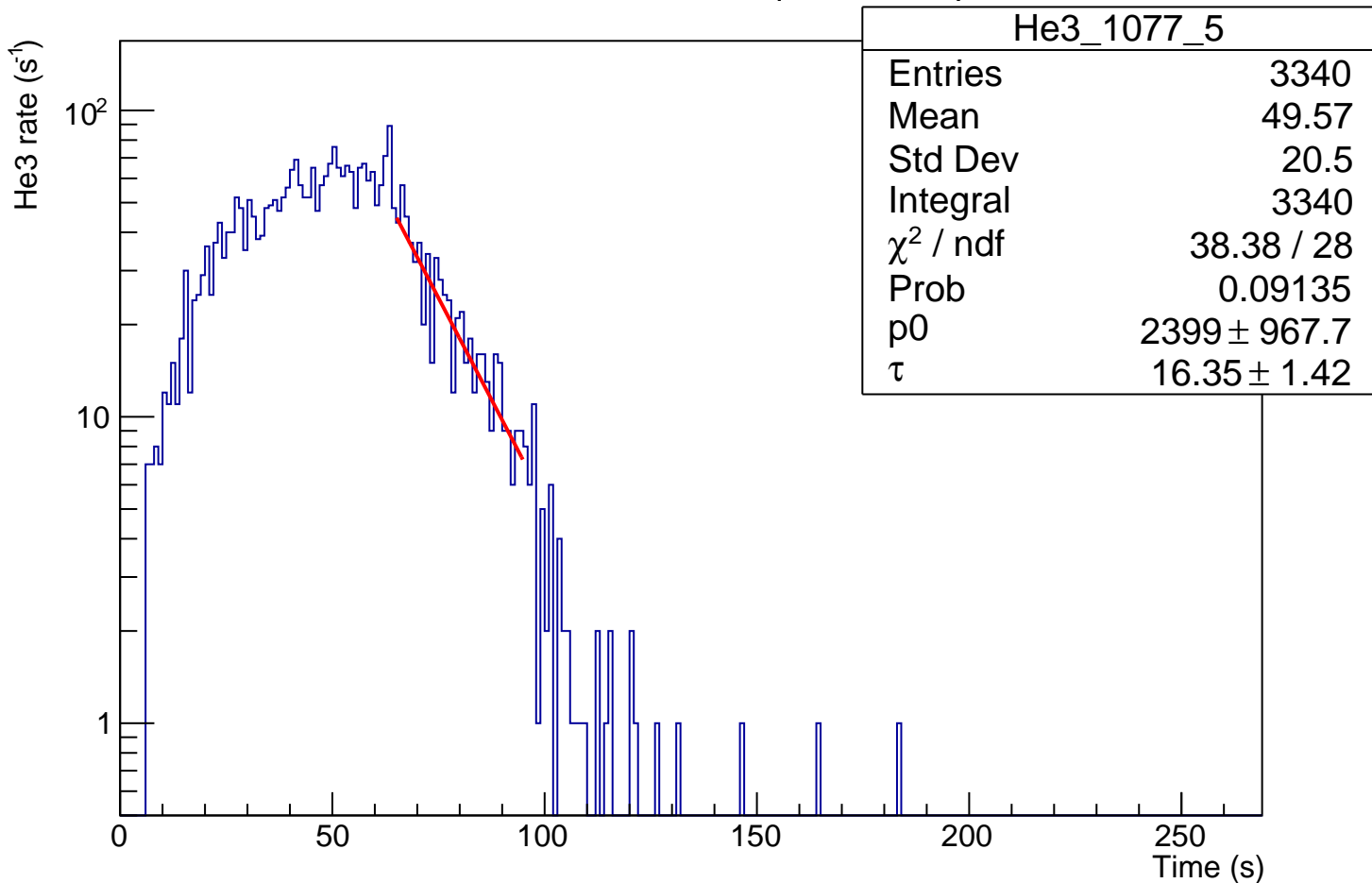
TCN18-068_50A (He3 rate)



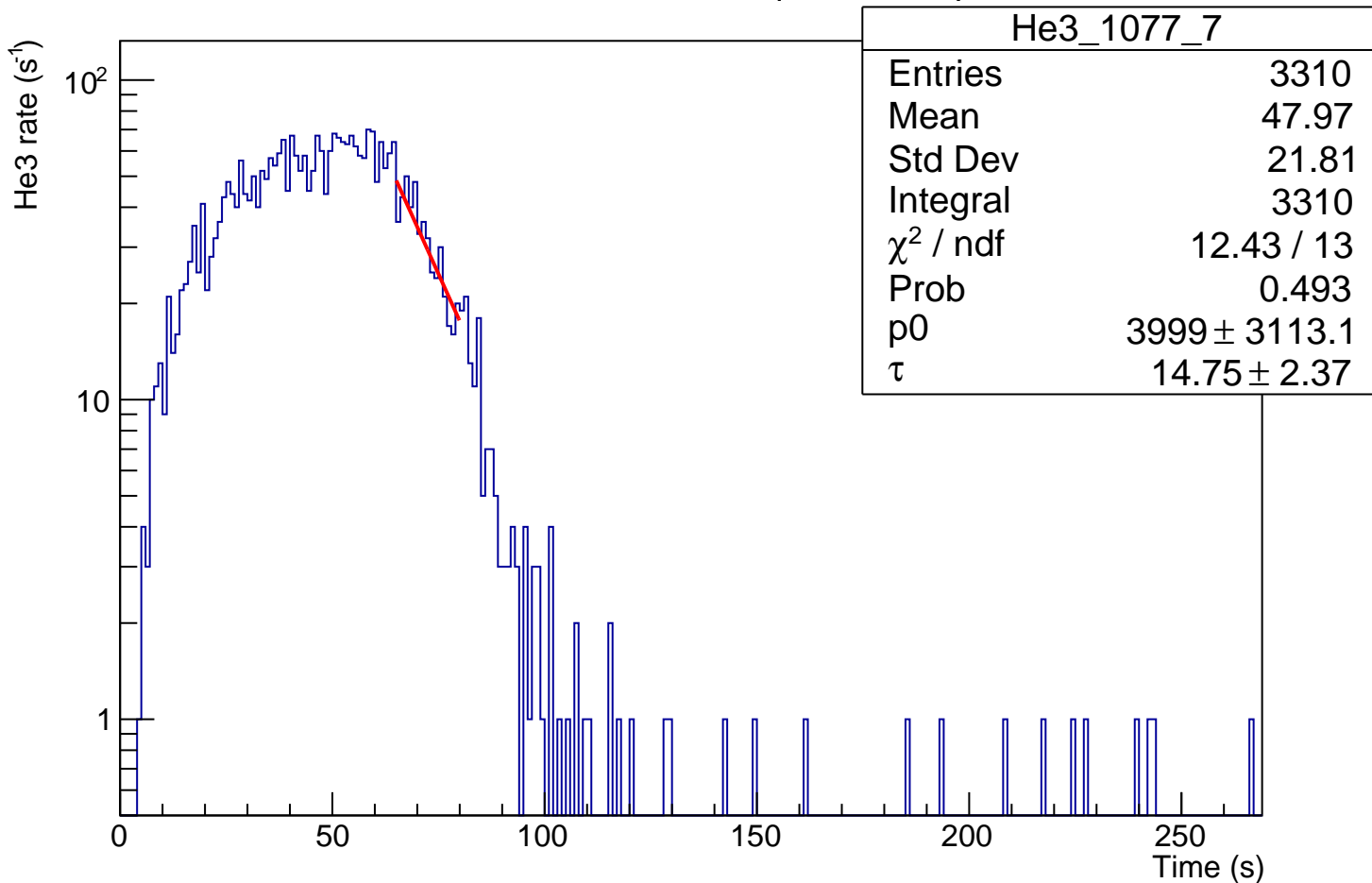
TCN18-068_50A (He3 rate)



TCN18-068_50A (He3 rate)

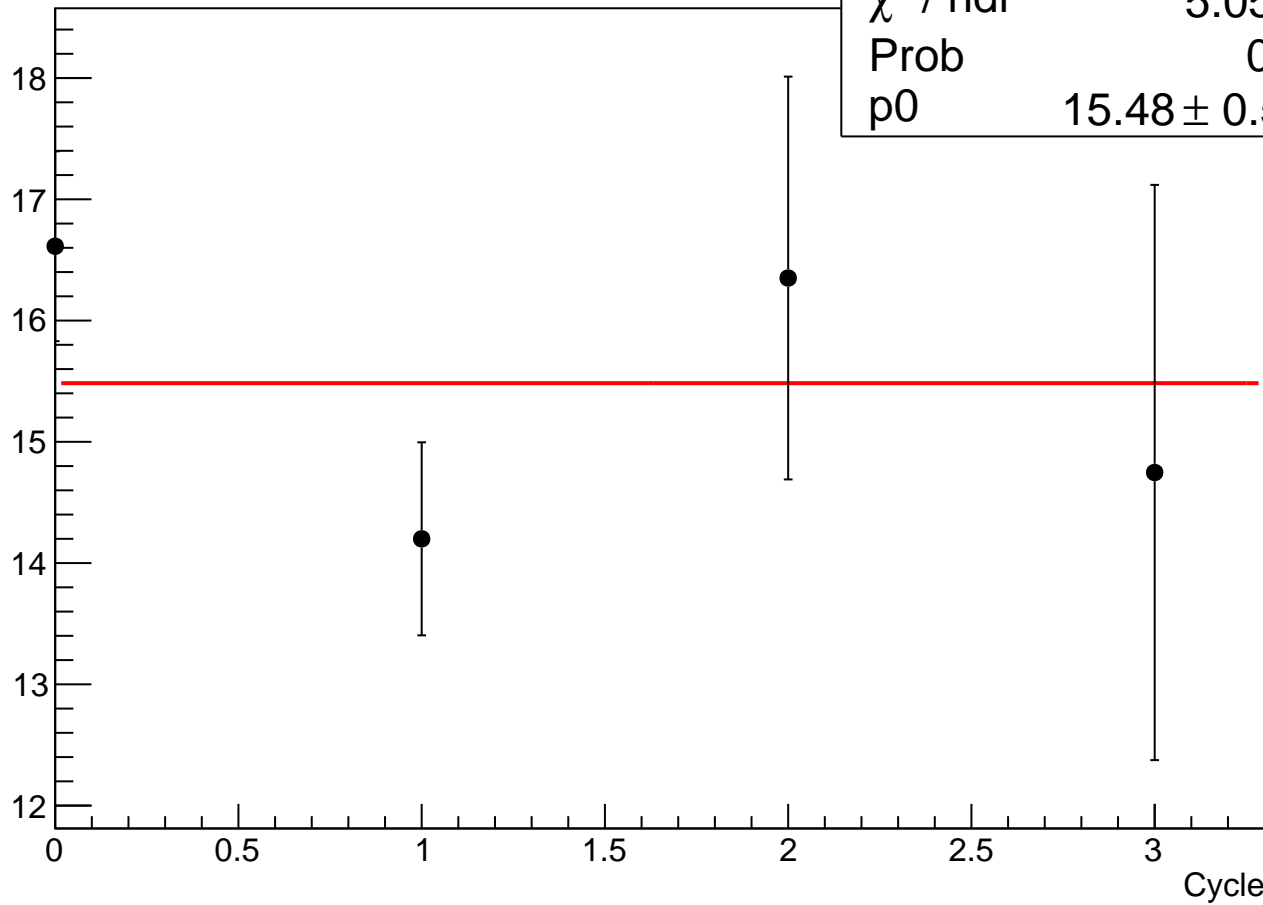


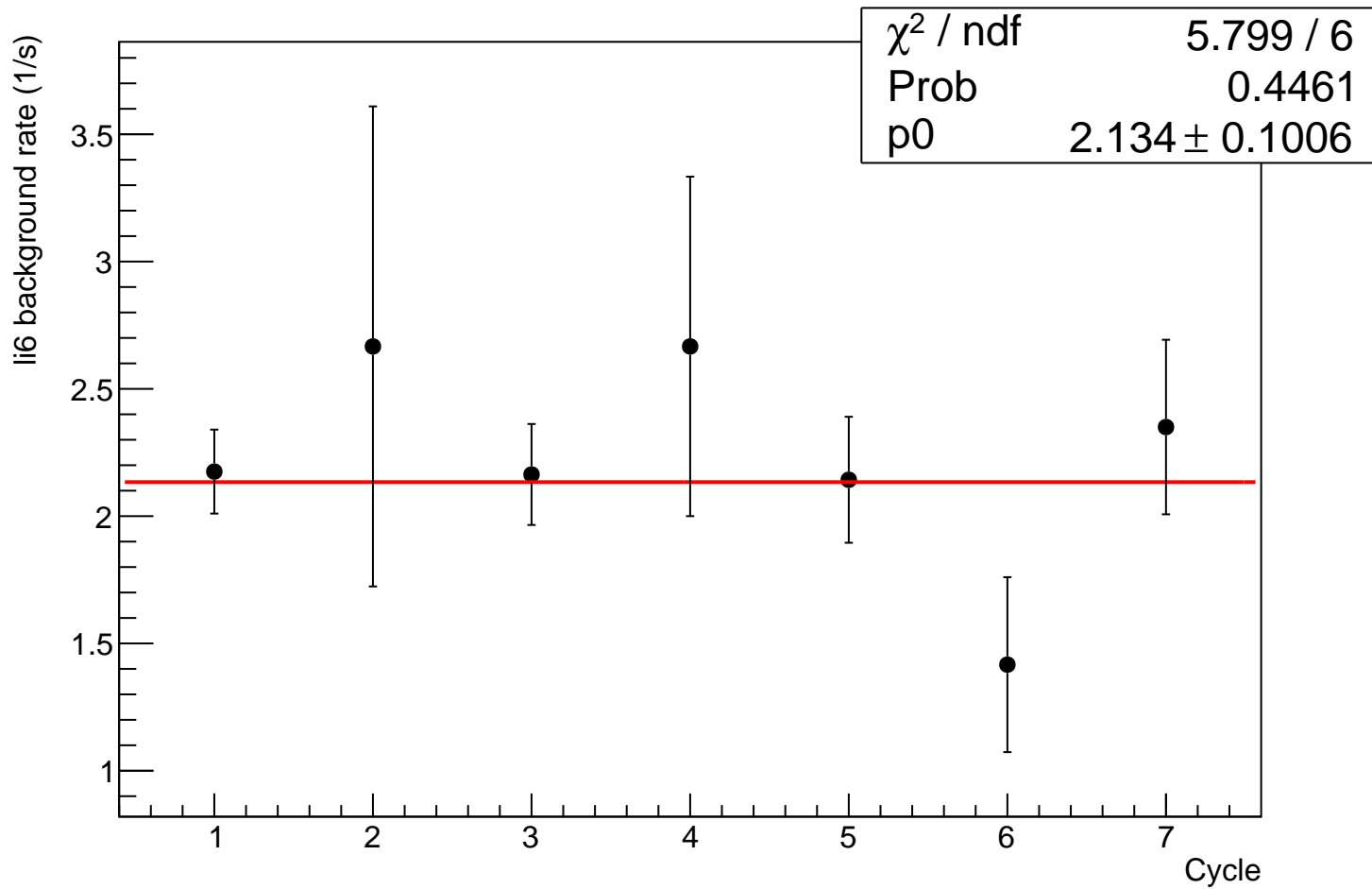
TCN18-068_50A (He3 rate)

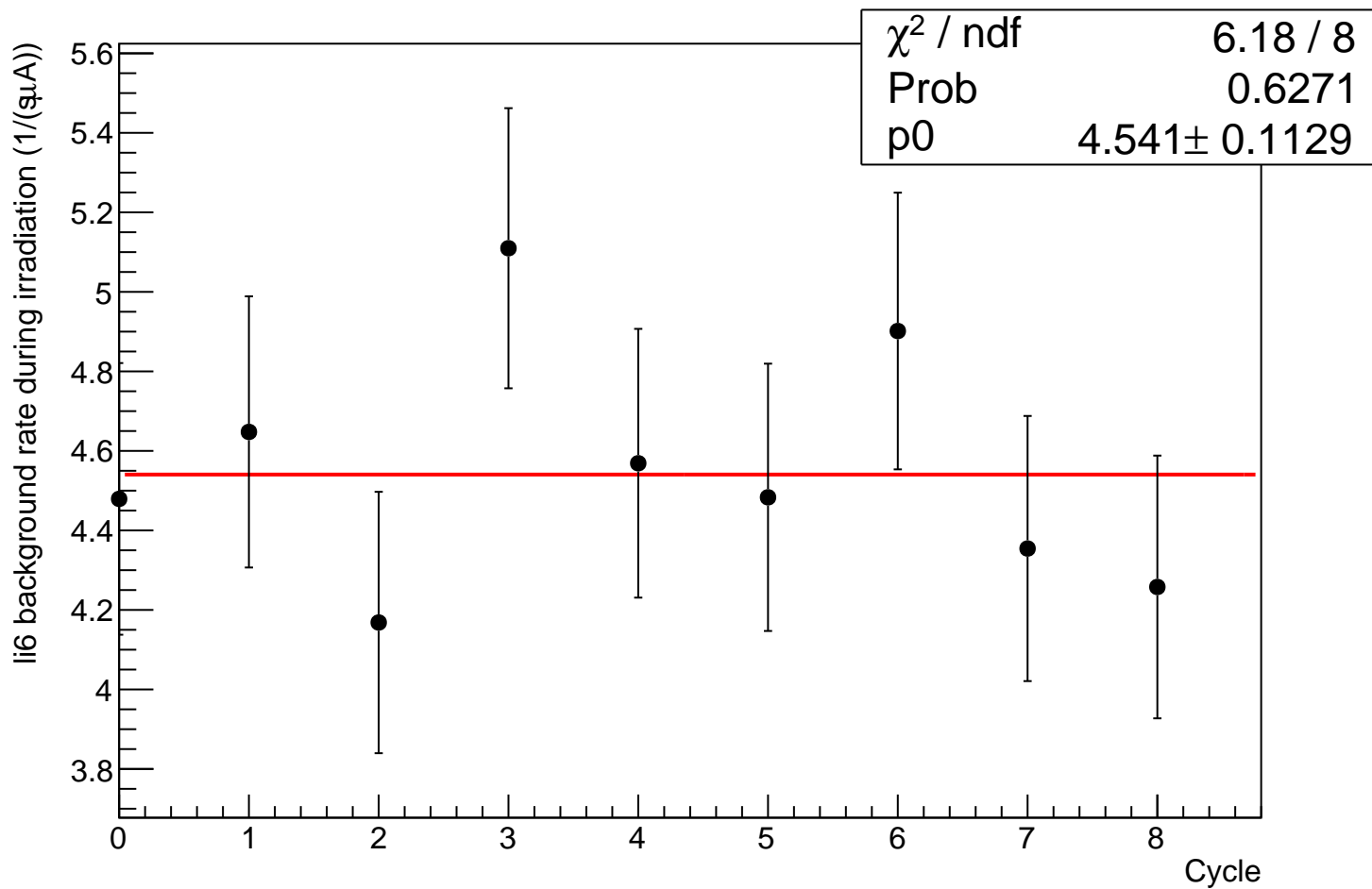


Pinhole storage lifetime (s)

χ^2 / ndf 5.052 / 3
Prob 0.168
p0 15.48 ± 0.5163







TCN18-068_50A

