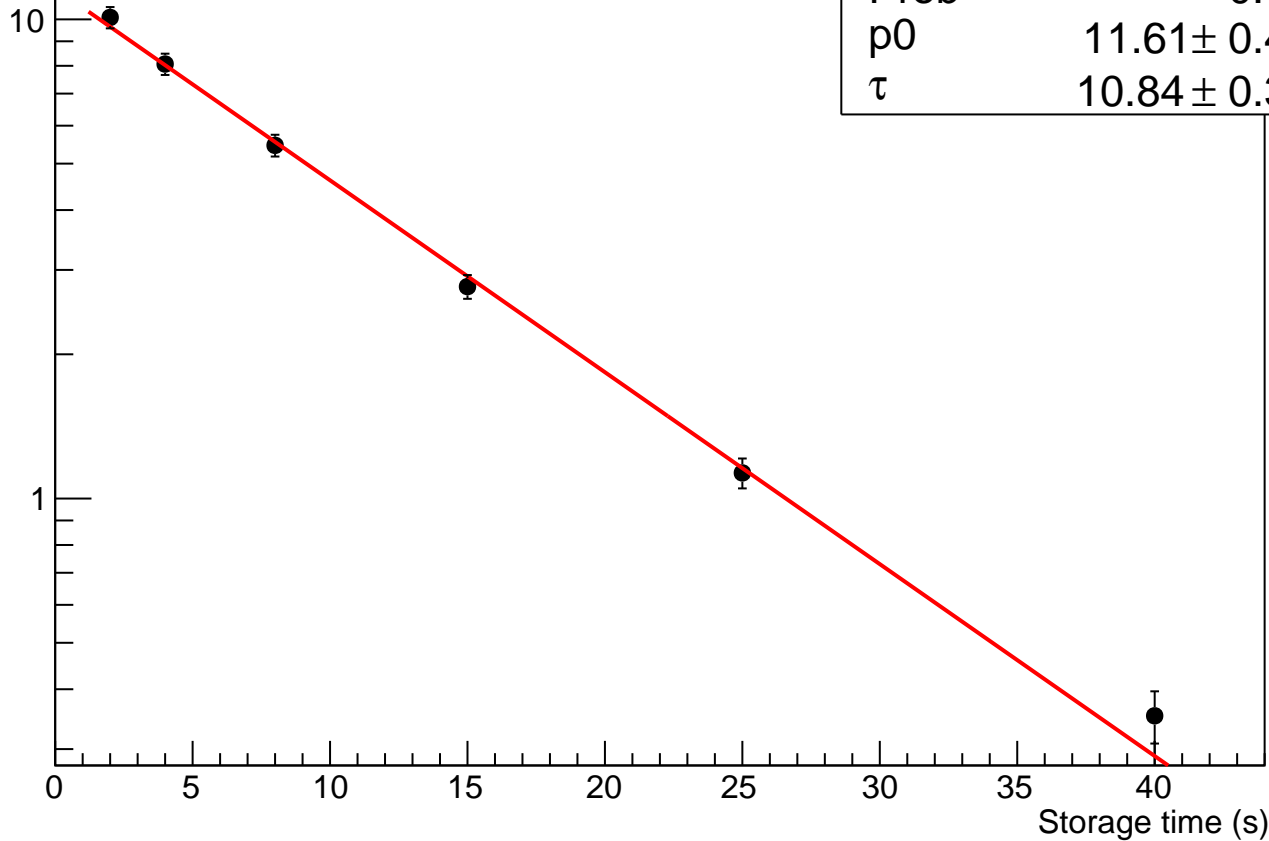


UCN-count-to-monitor ratio

$\chi^2 / \text{ndf}$	3.734 / 4
Prob	0.4432
p0	$11.61 \pm 0.4385$
$\tau$	$10.84 \pm 0.3354$



UCN-count-to-monitor ratio

10

1

0

5

10

15

20

25

30

35

40

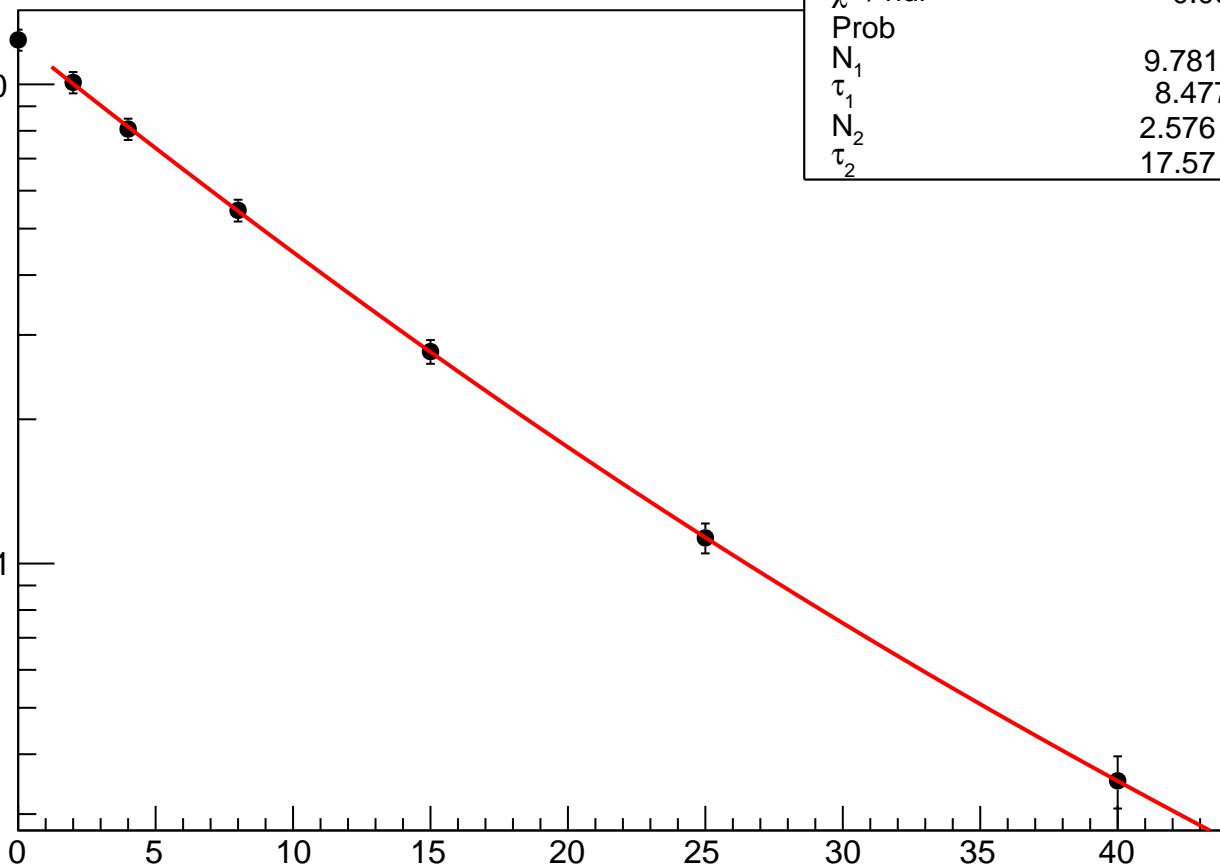
Storage time (s)

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

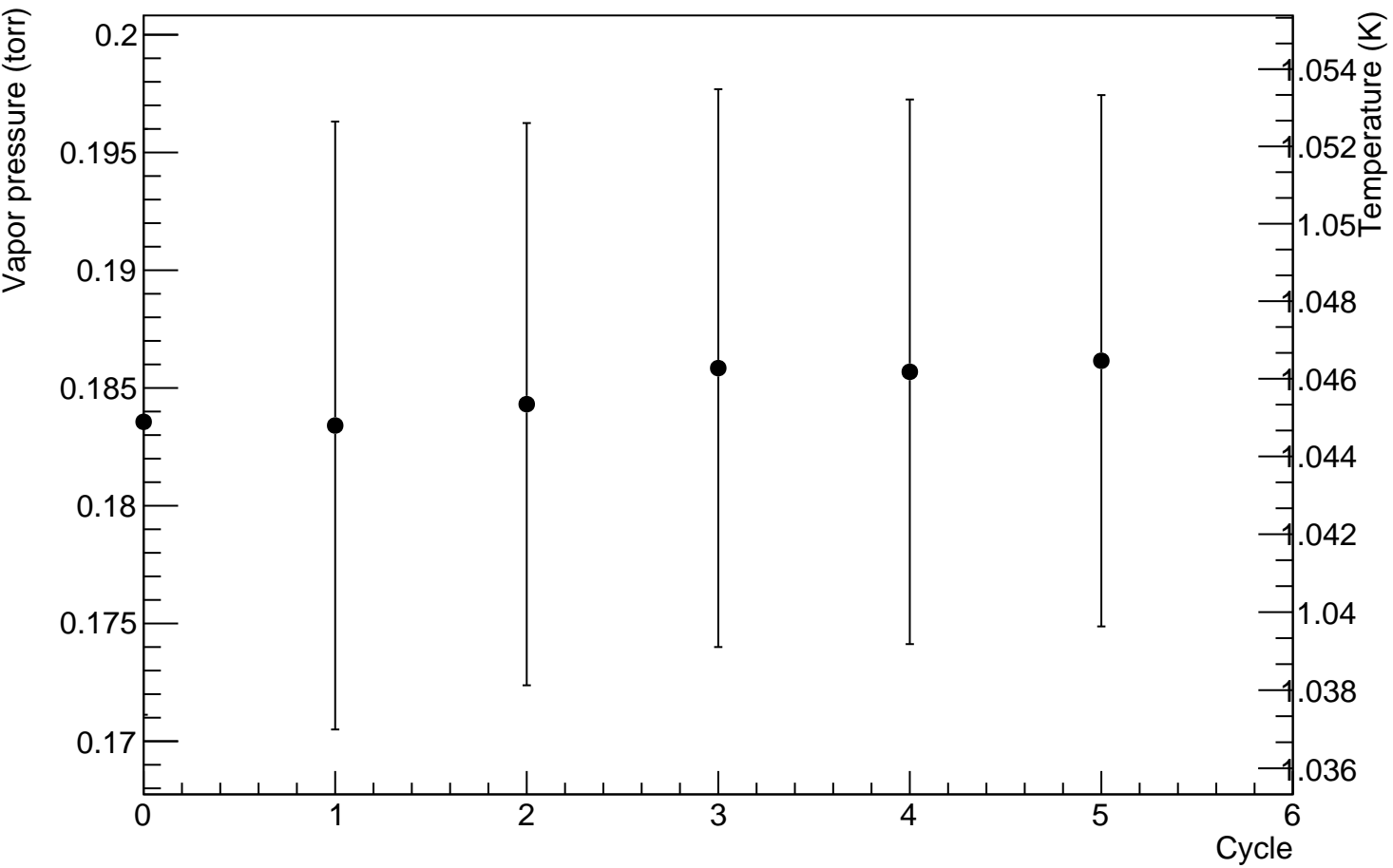
0.06666 / 2

Prob

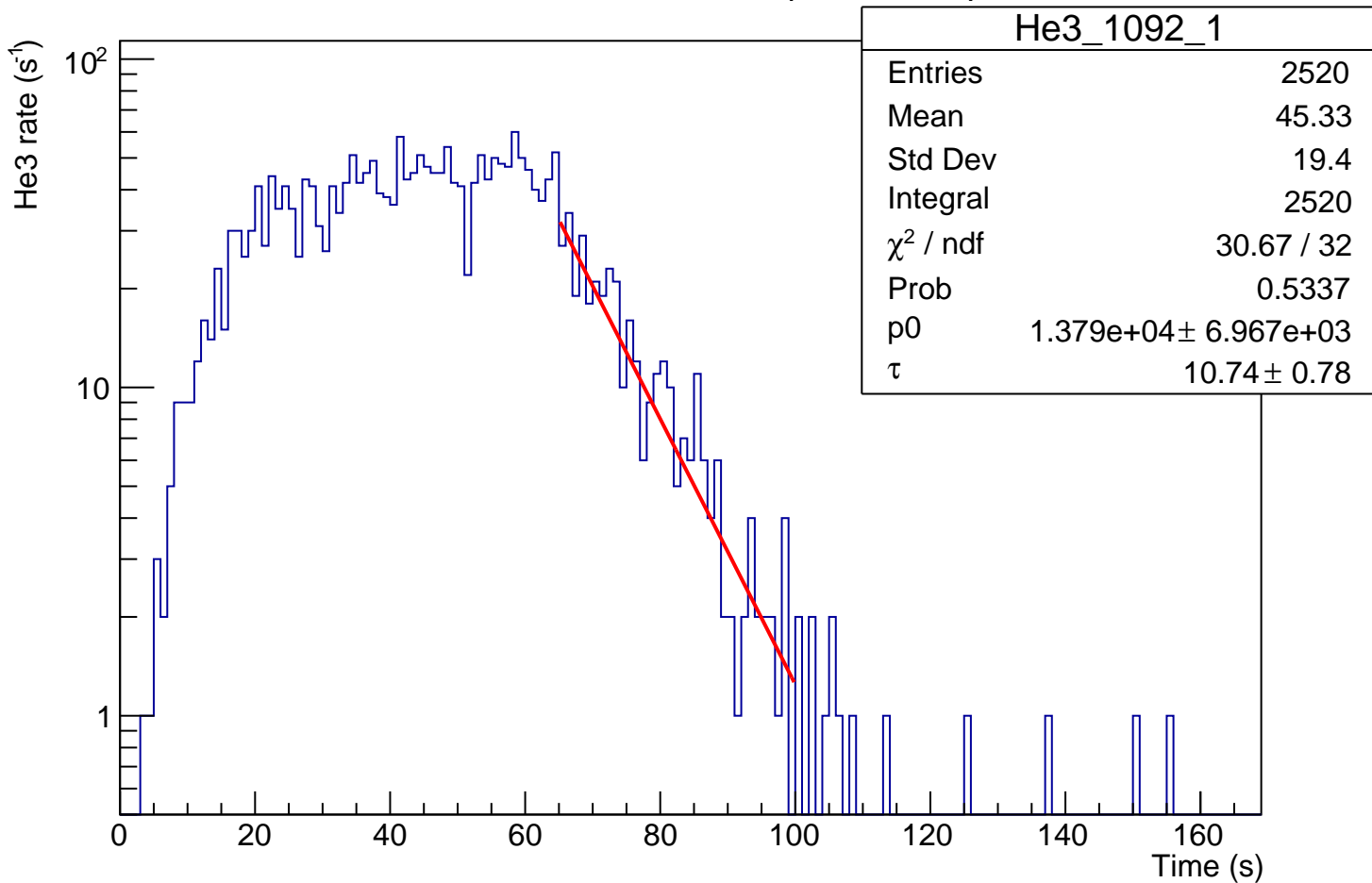
0.9672

 $N_1$  $9.781 \pm 2.423$  $\tau_1$  $8.477 \pm 1.31$  $N_2$  $2.576 \pm 2.489$  $\tau_2$  $17.57 \pm 5.678$ 

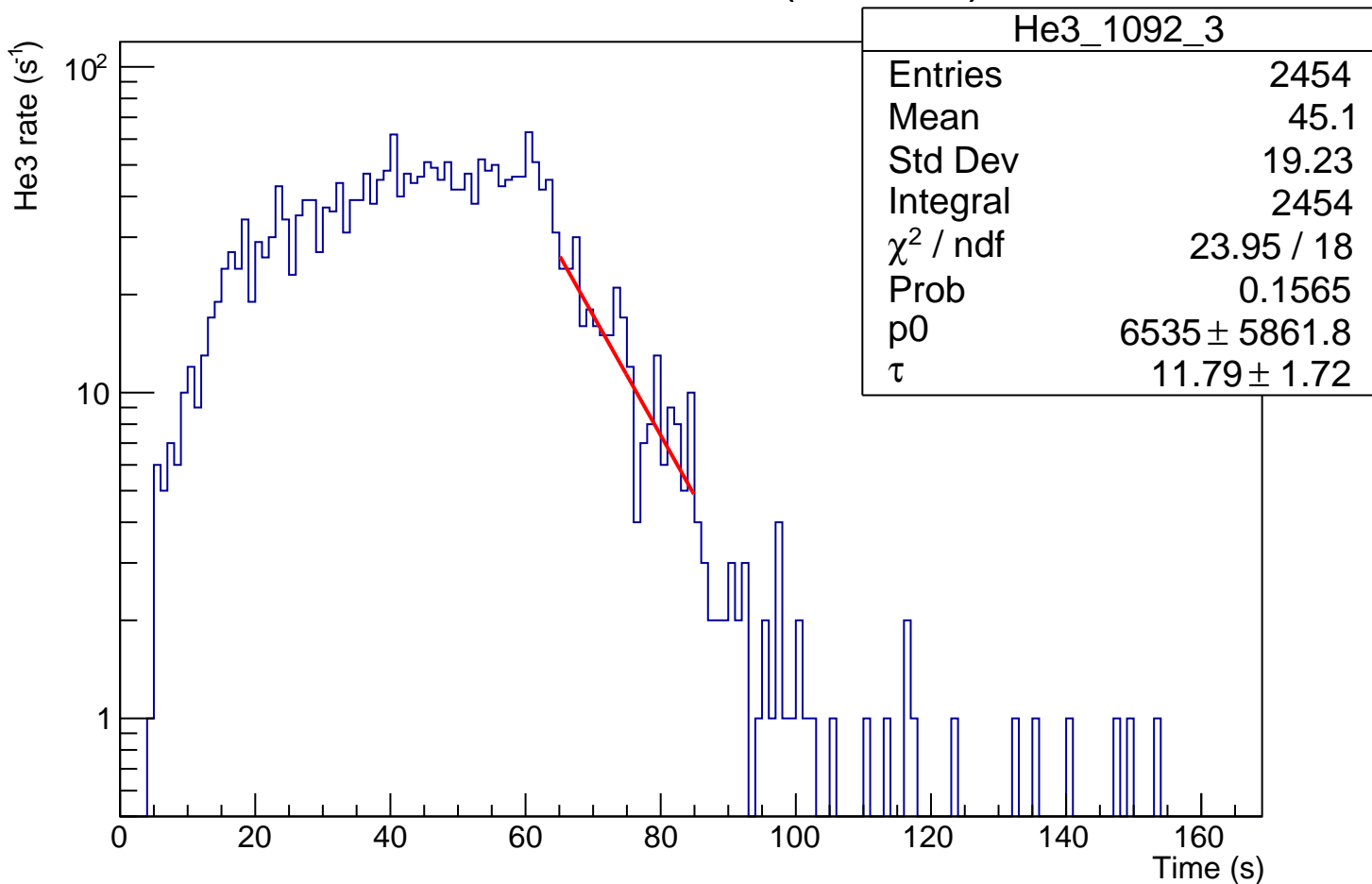
# Graph



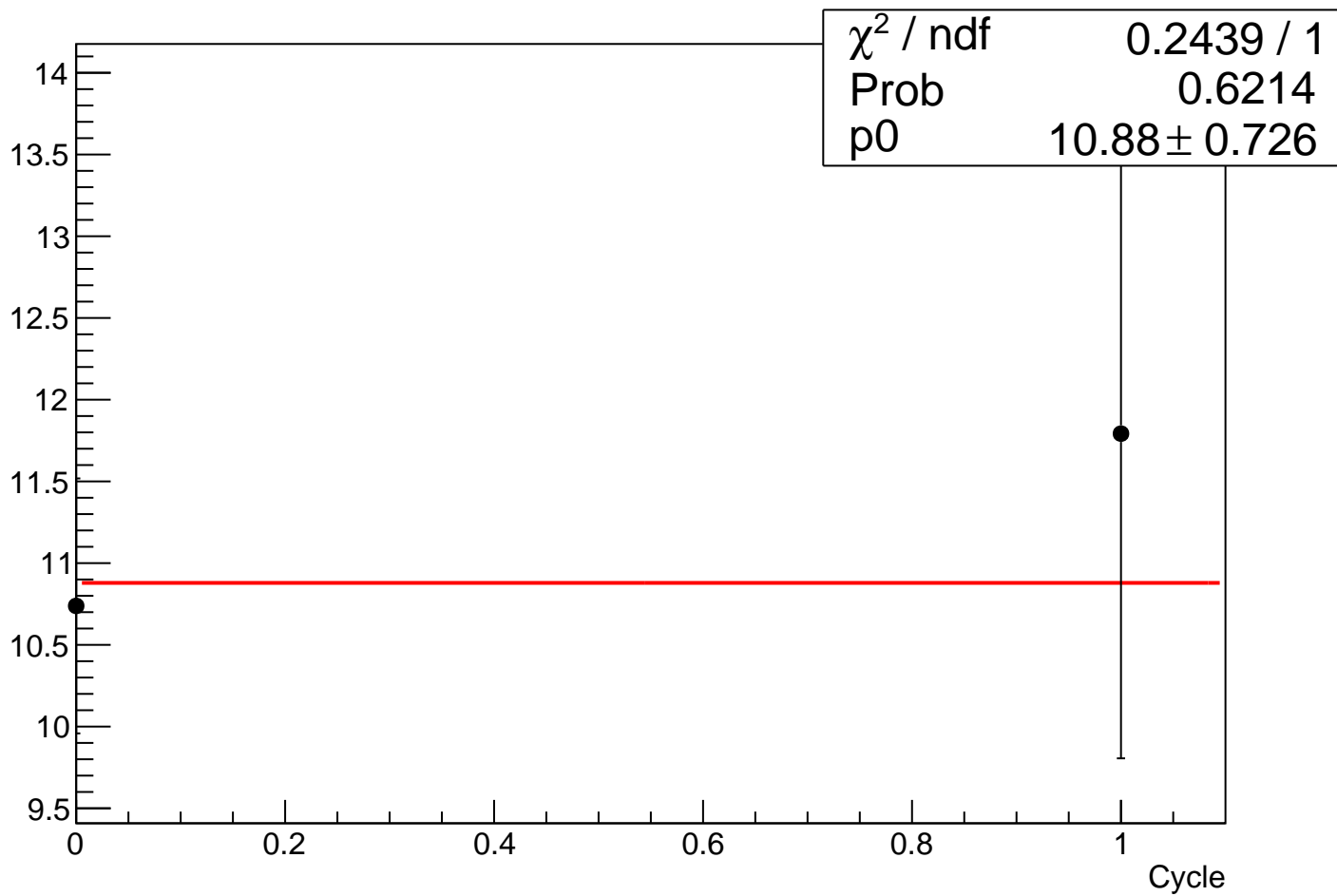
## TCN18-268\_150A (He3 rate)

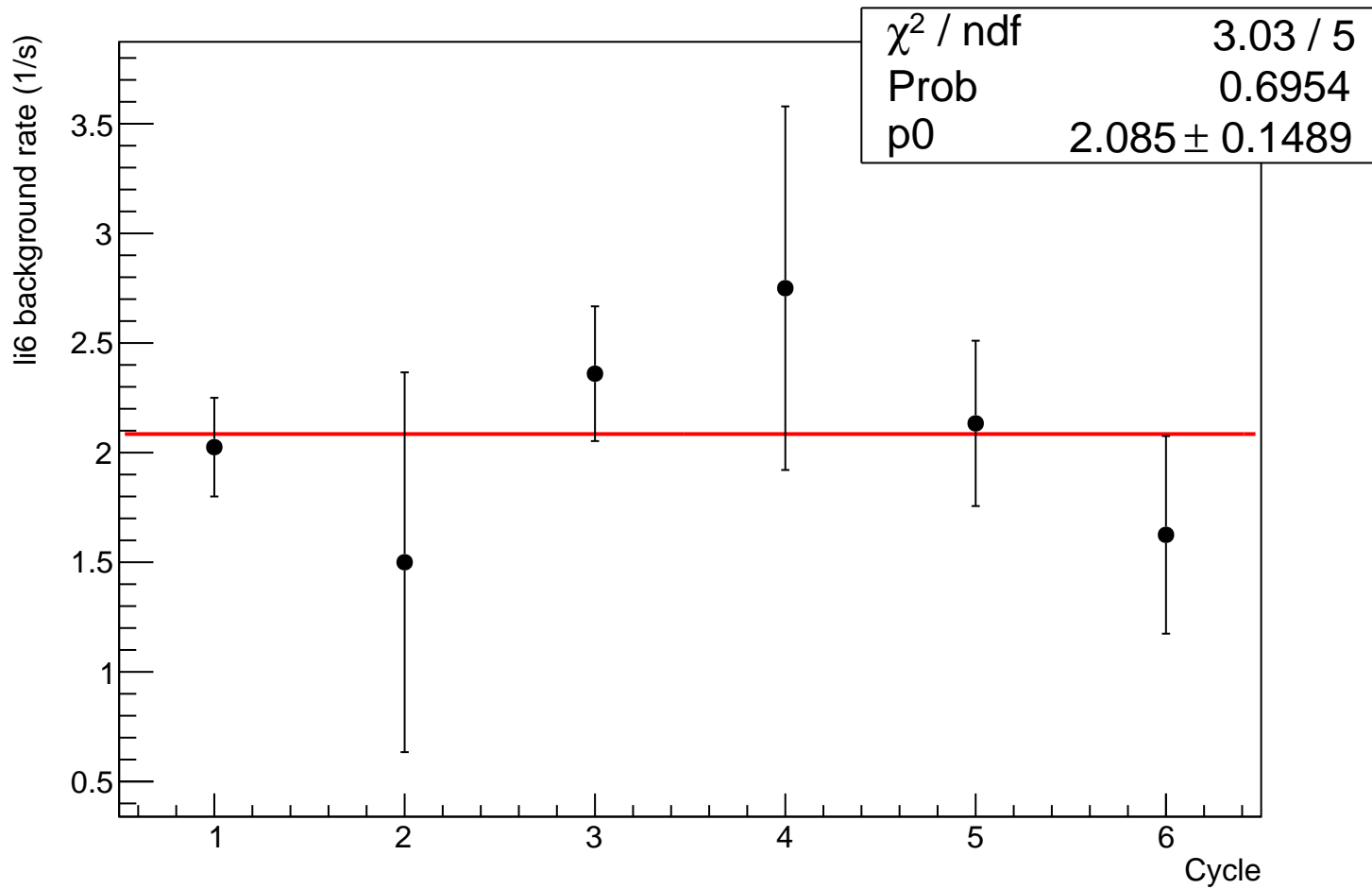


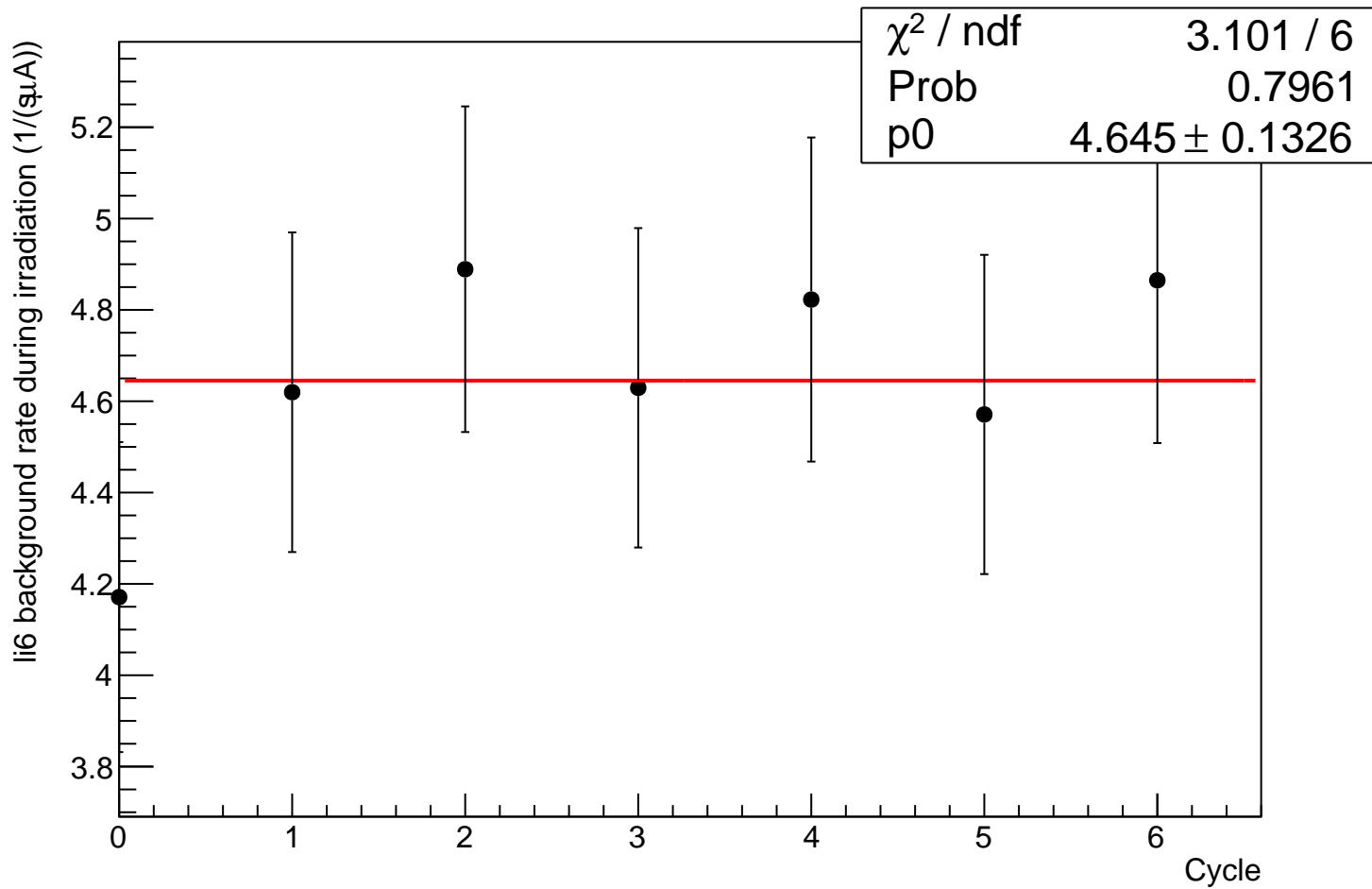
# TCN18-268\_150A (He3 rate)



Pinhole storage lifetime (s)









# TCN18-268\_150A

