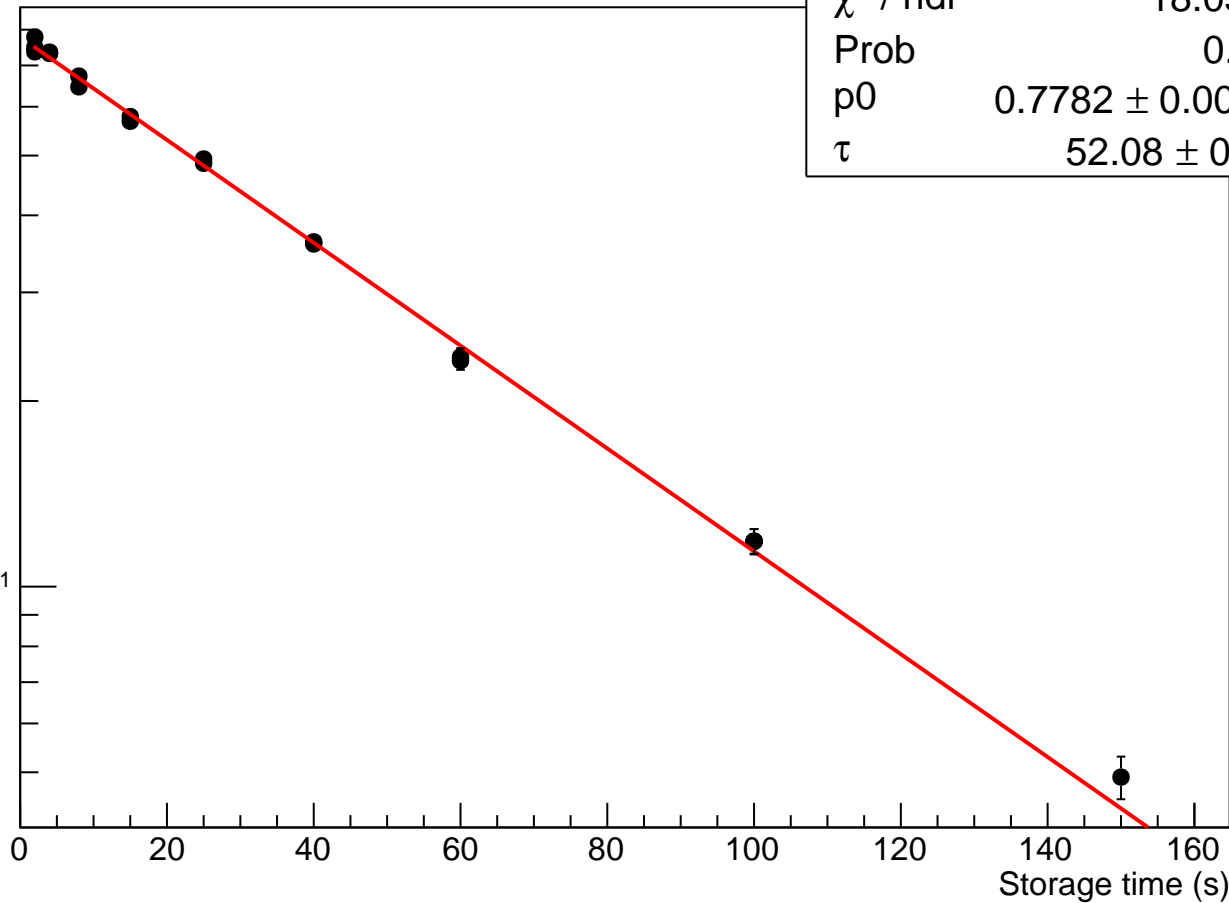


UCN-count-to-monitor ratio

 $10^{-1}$  $\chi^2 / \text{ndf}$ 

18.05 / 16

Prob

0.3212

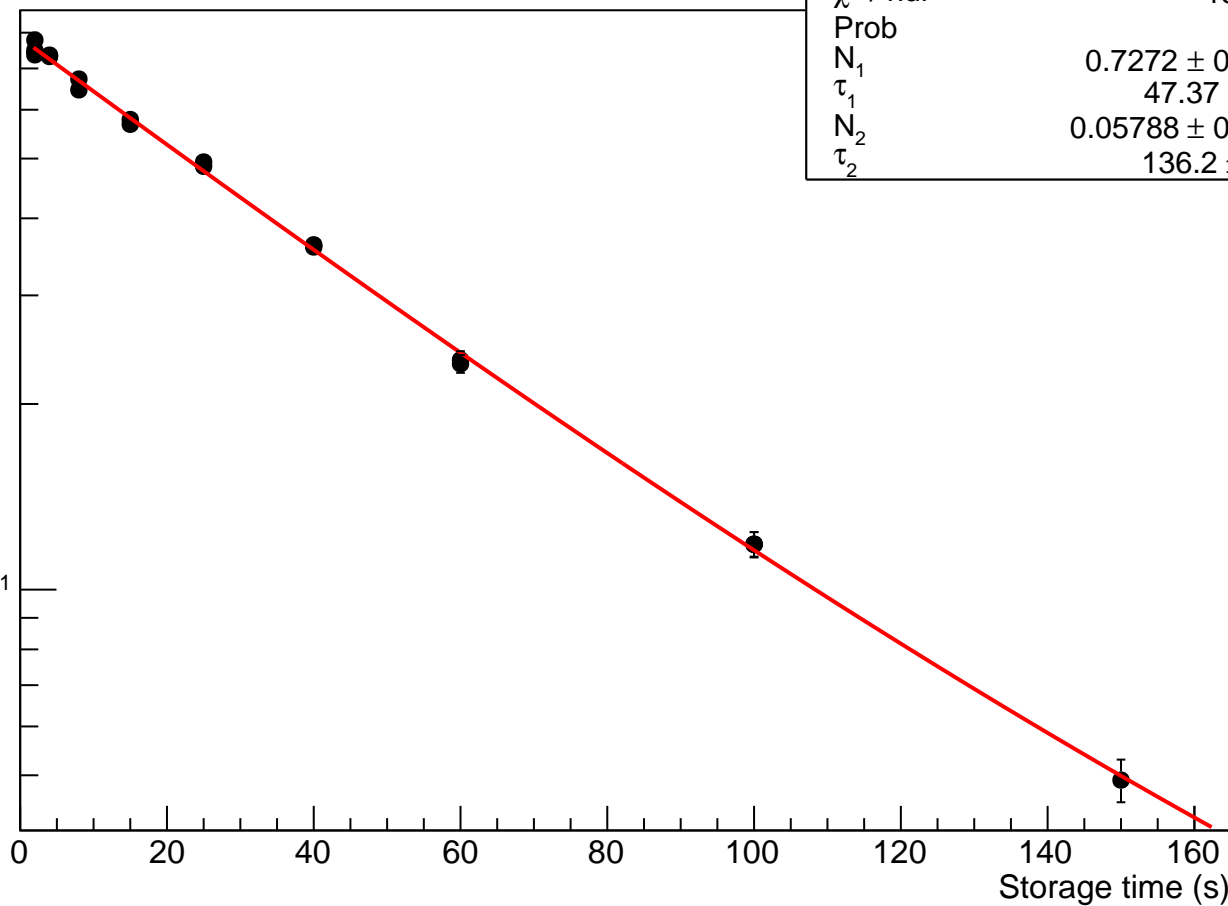
p0

 $0.7782 \pm 0.006053$  $\tau$  $52.08 \pm 0.6901$

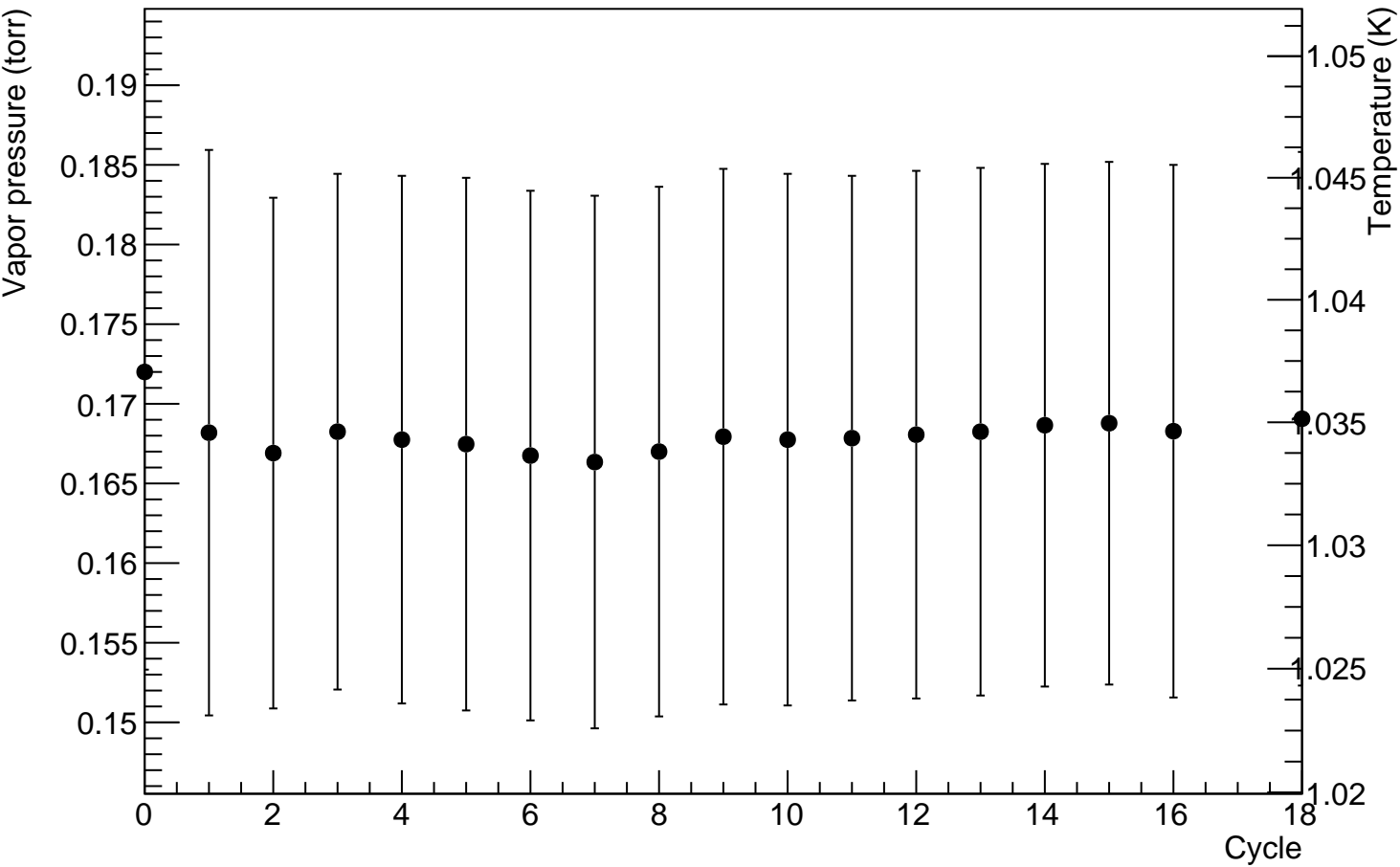
TCN19-120A (double exponential fit, with background subtracted, normalized to monitor detector, 0s excluded)

UCN-count-to-monitor ratio

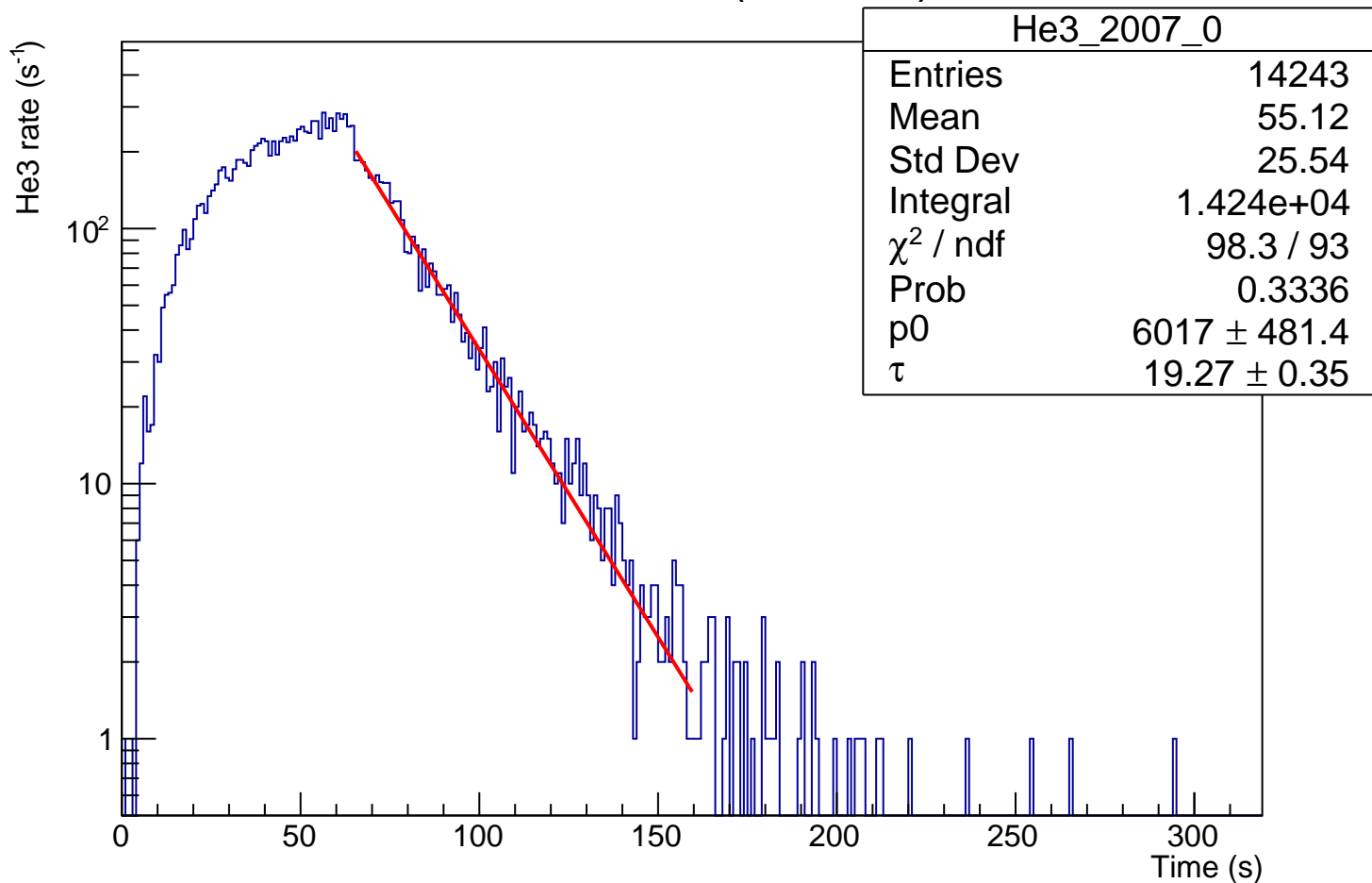
$10^{-1}$



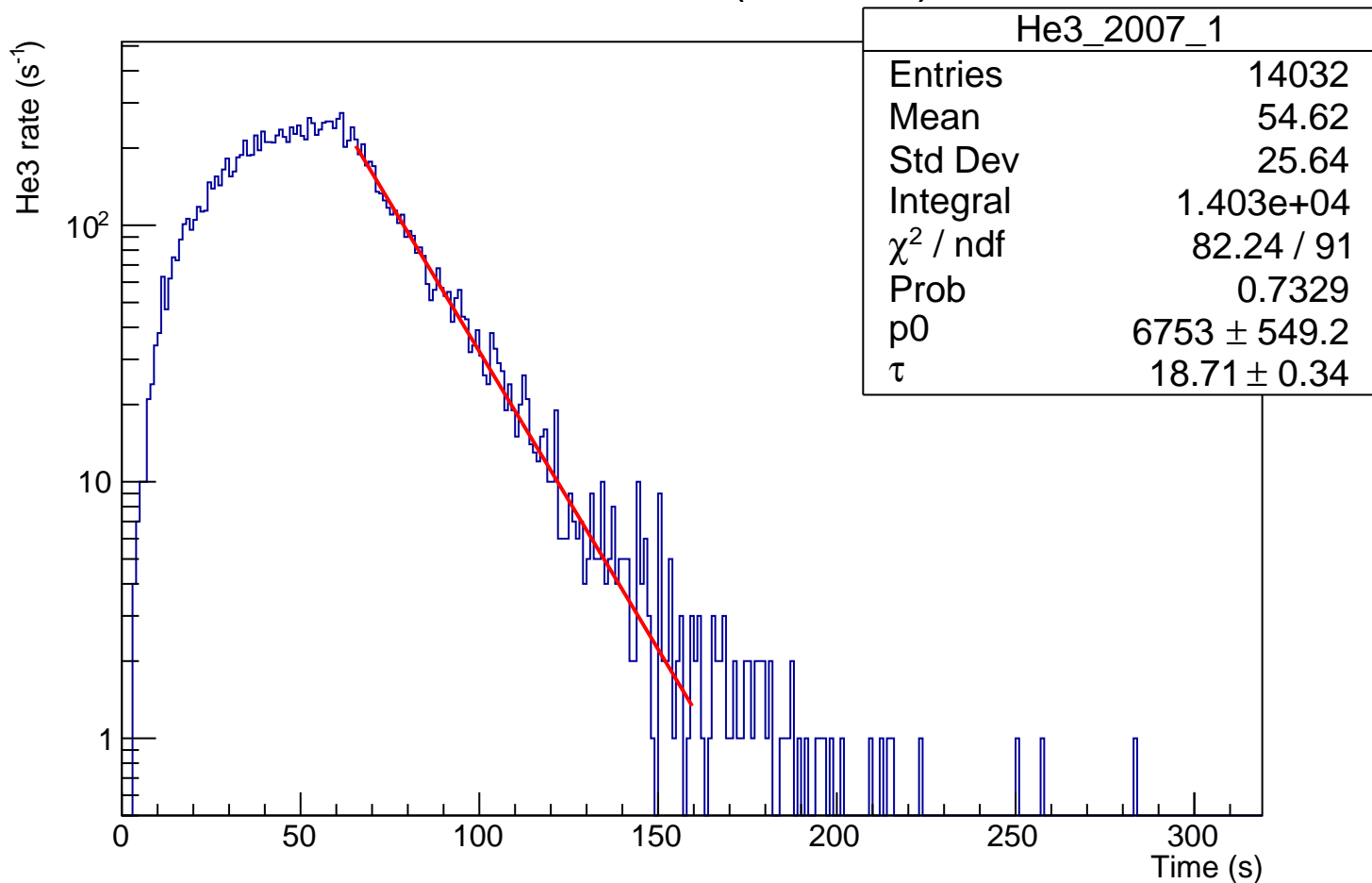
# Graph



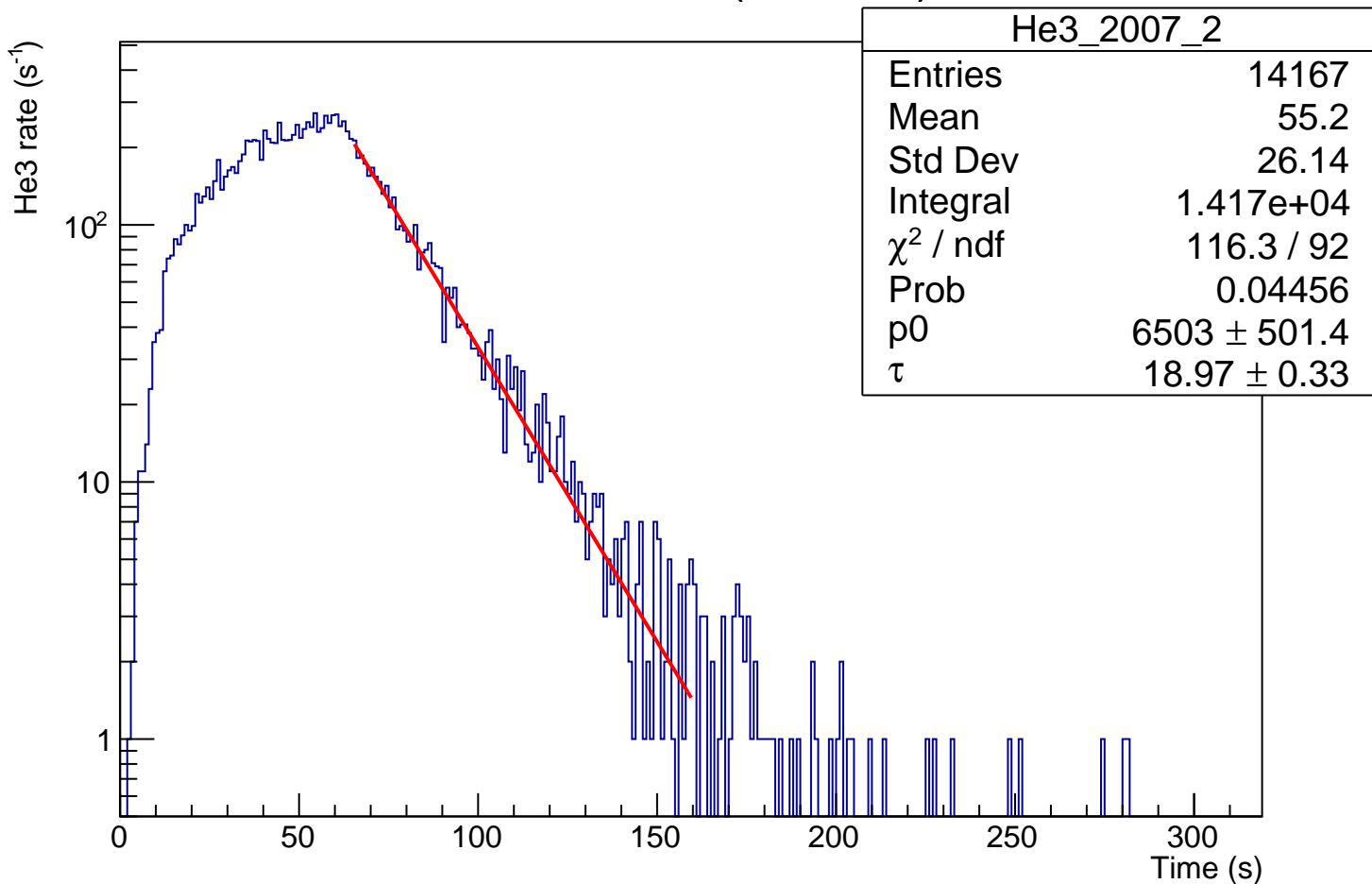
# TCN19-120A (He3 rate)



# TCN19-120A (He3 rate)

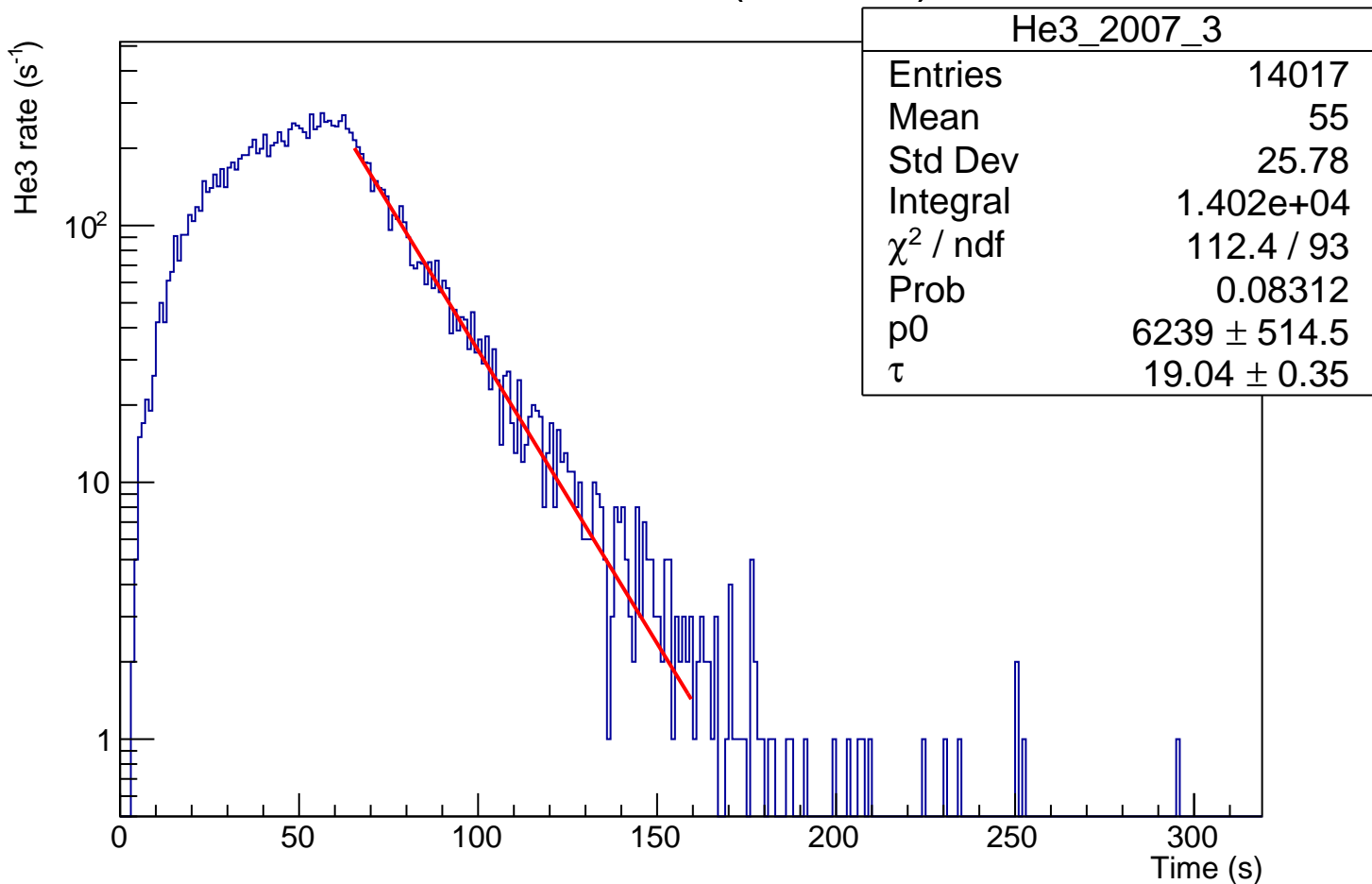


# TCN19-120A (He3 rate)

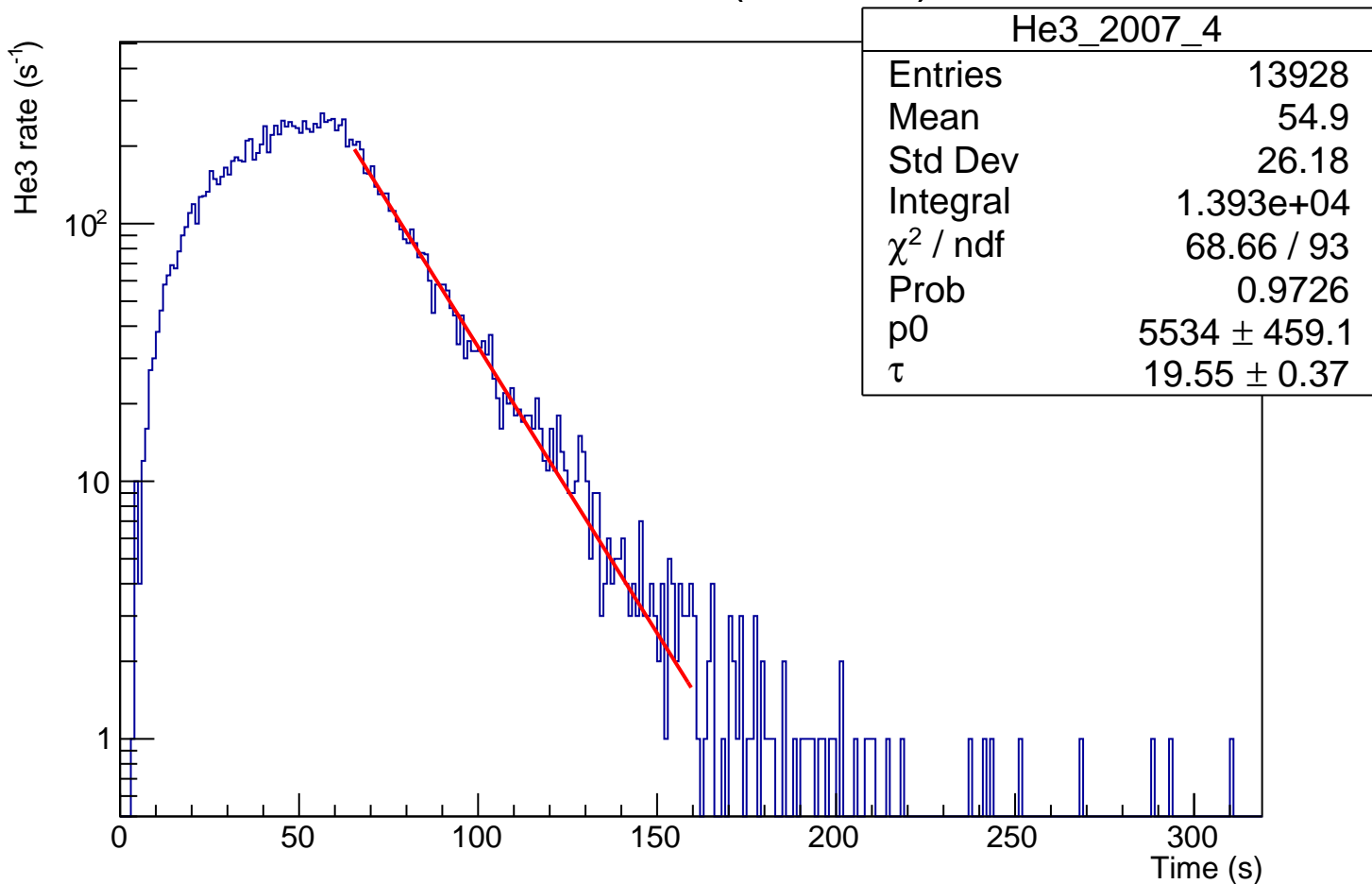




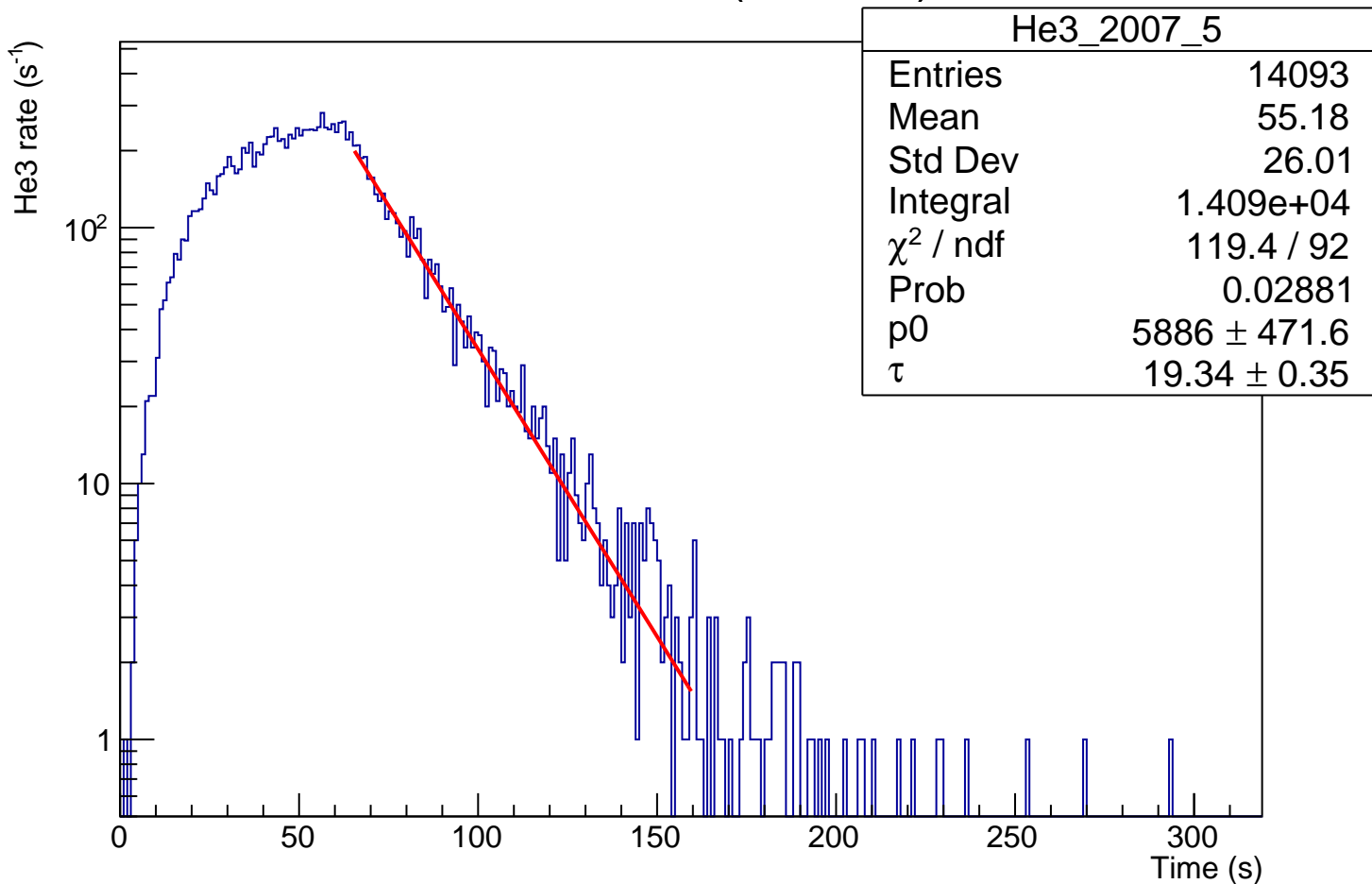
# TCN19-120A (He3 rate)



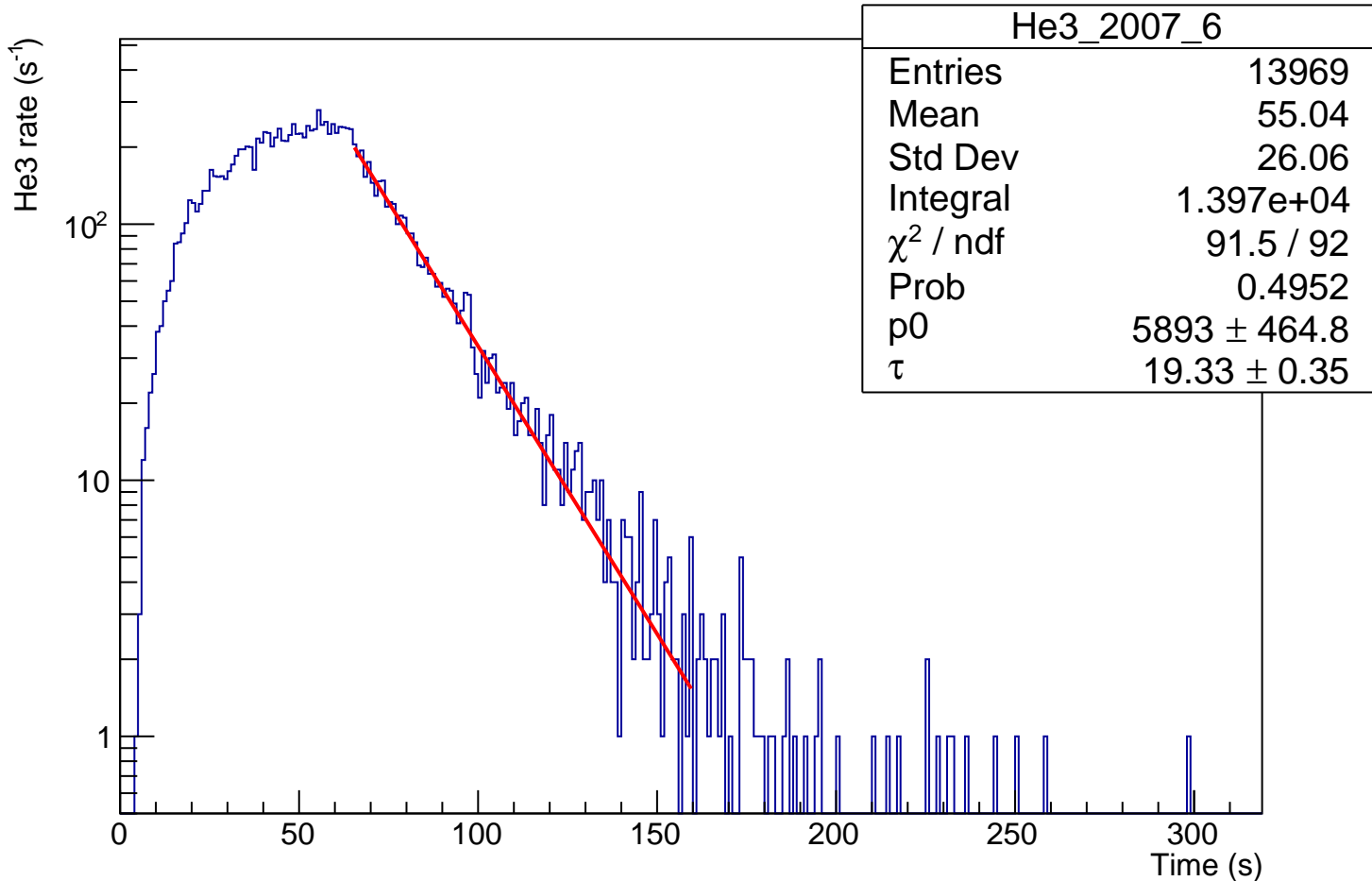
# TCN19-120A (He3 rate)



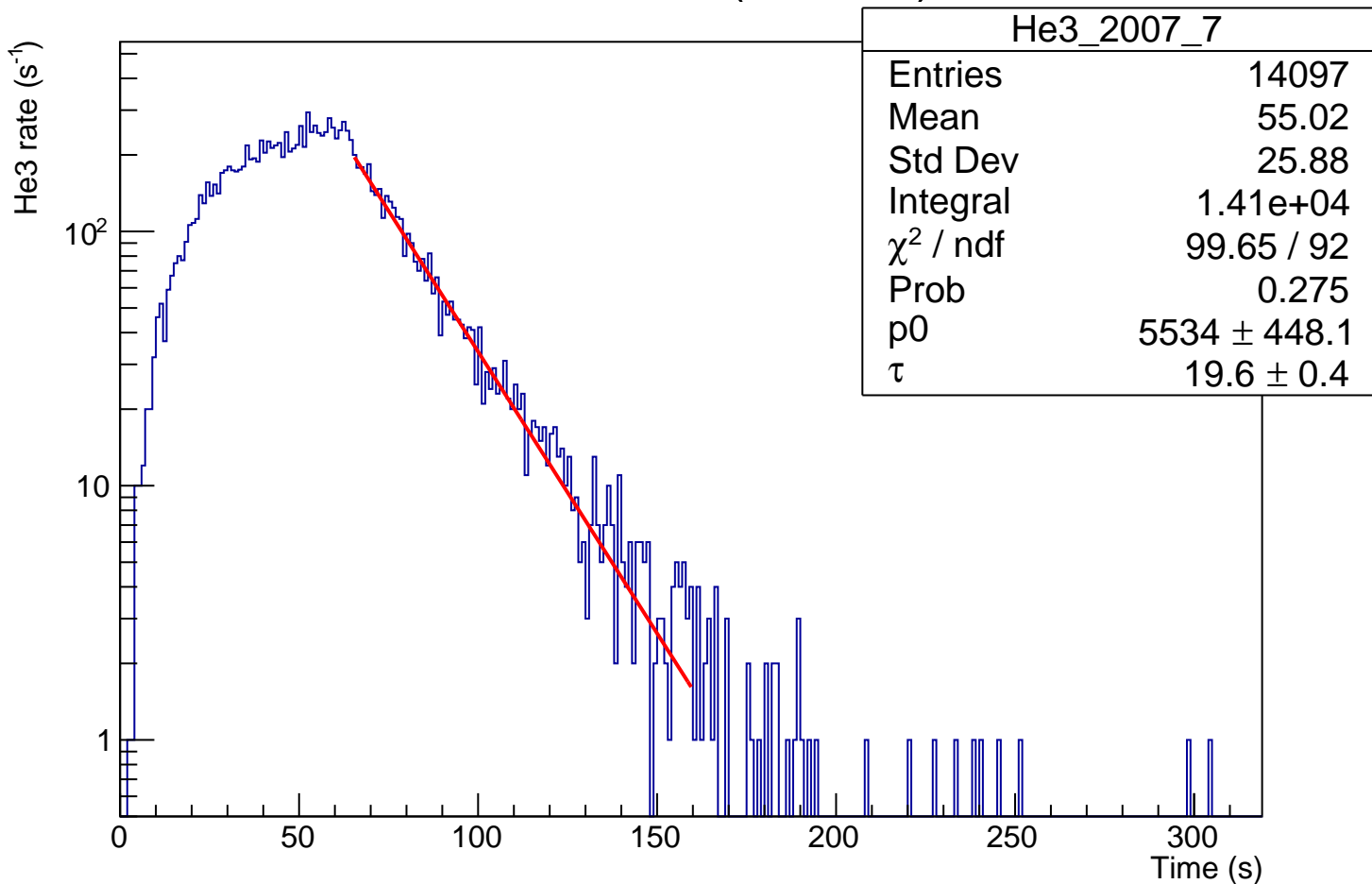
# TCN19-120A (He3 rate)



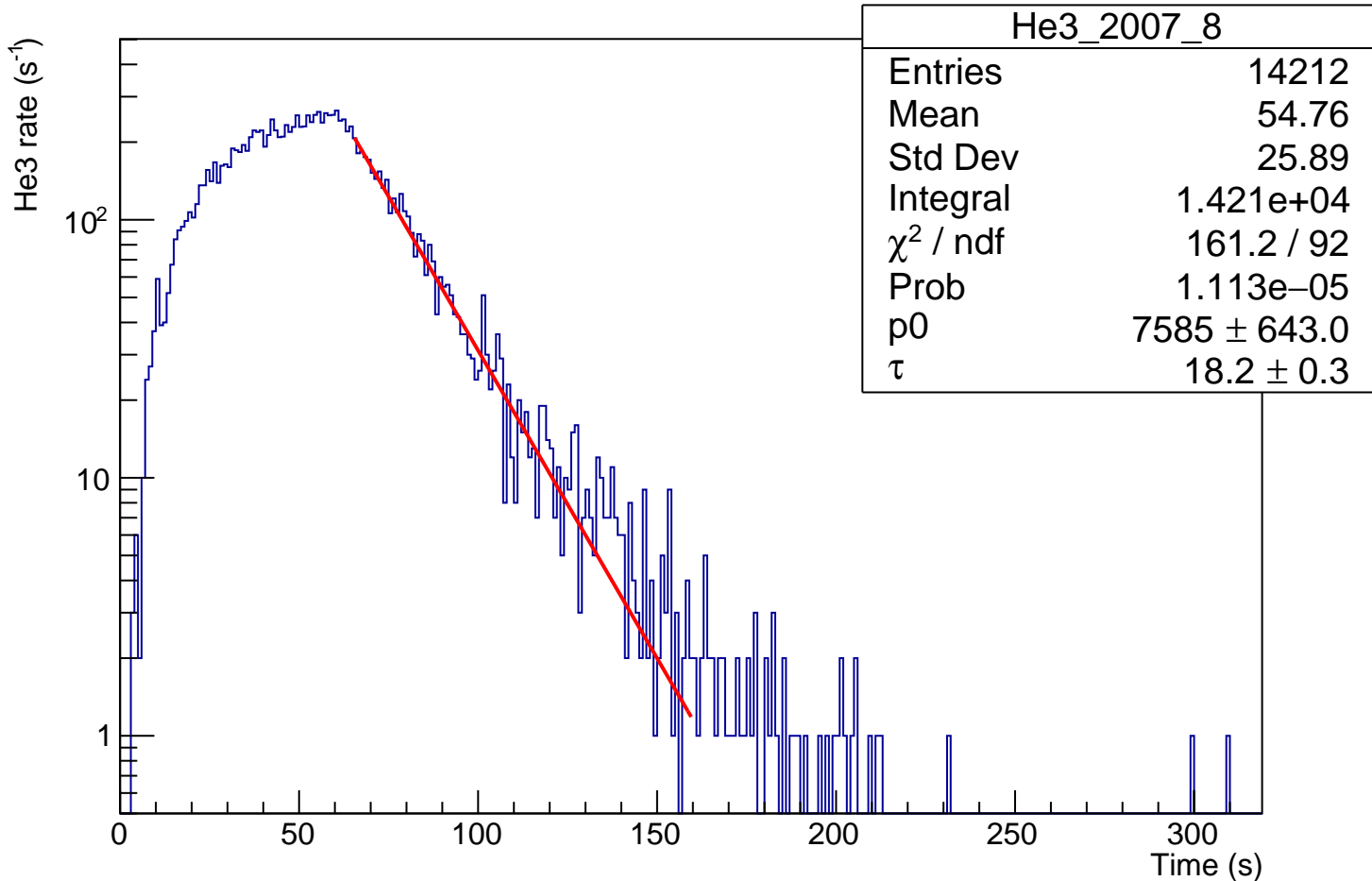
# TCN19-120A (He3 rate)



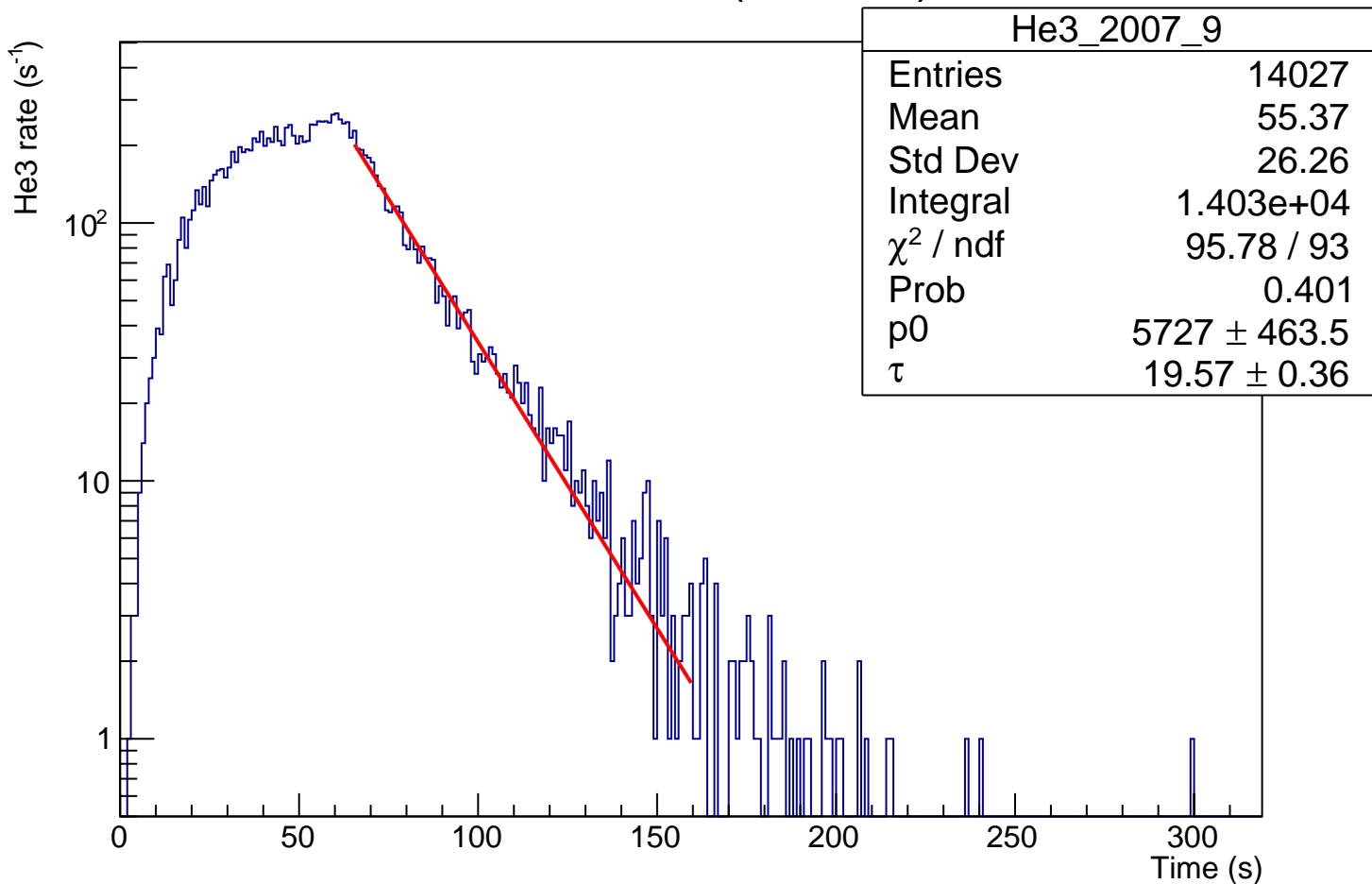
# TCN19-120A (He3 rate)



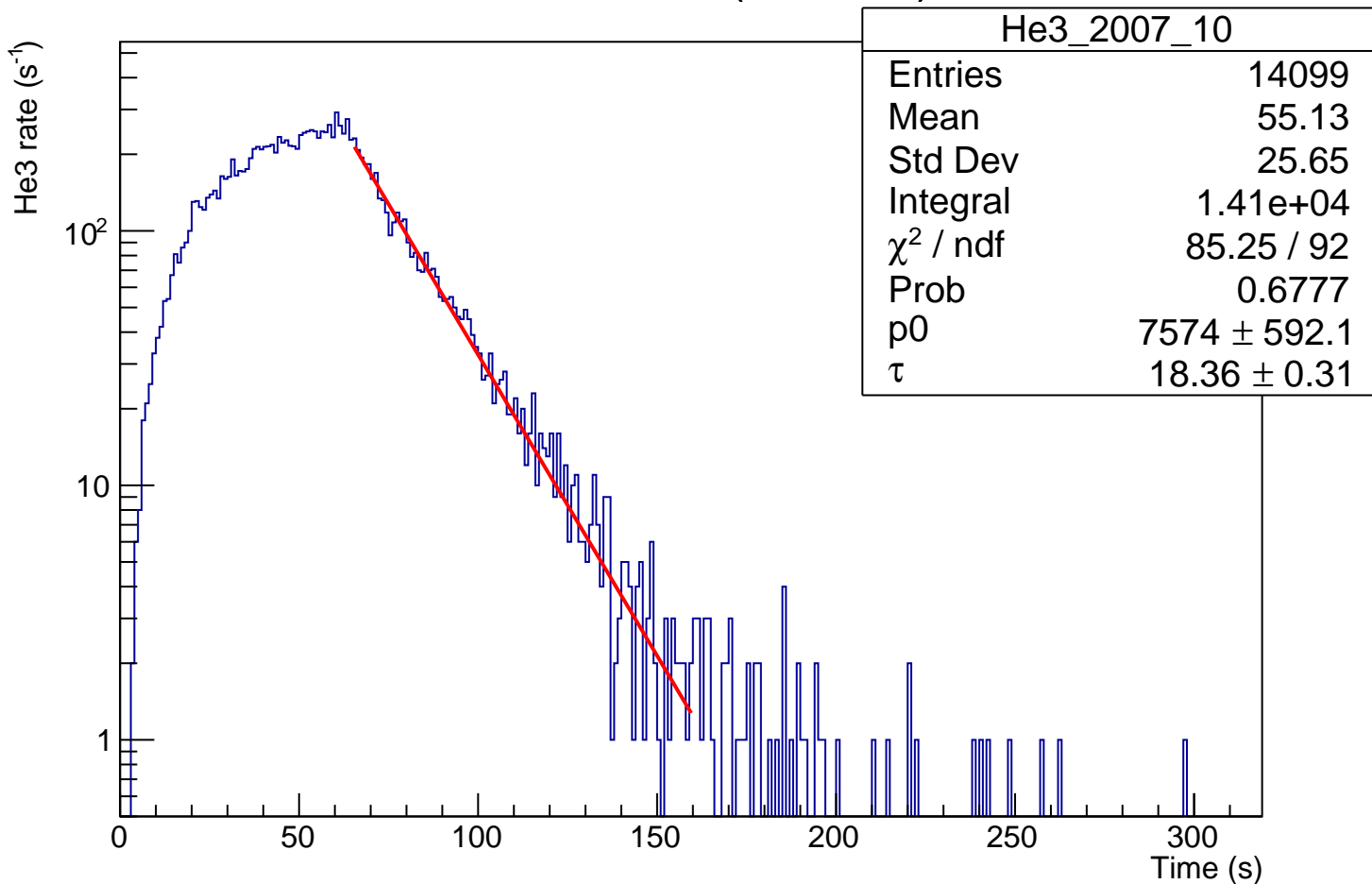
# TCN19-120A (He3 rate)



# TCN19-120A (He3 rate)

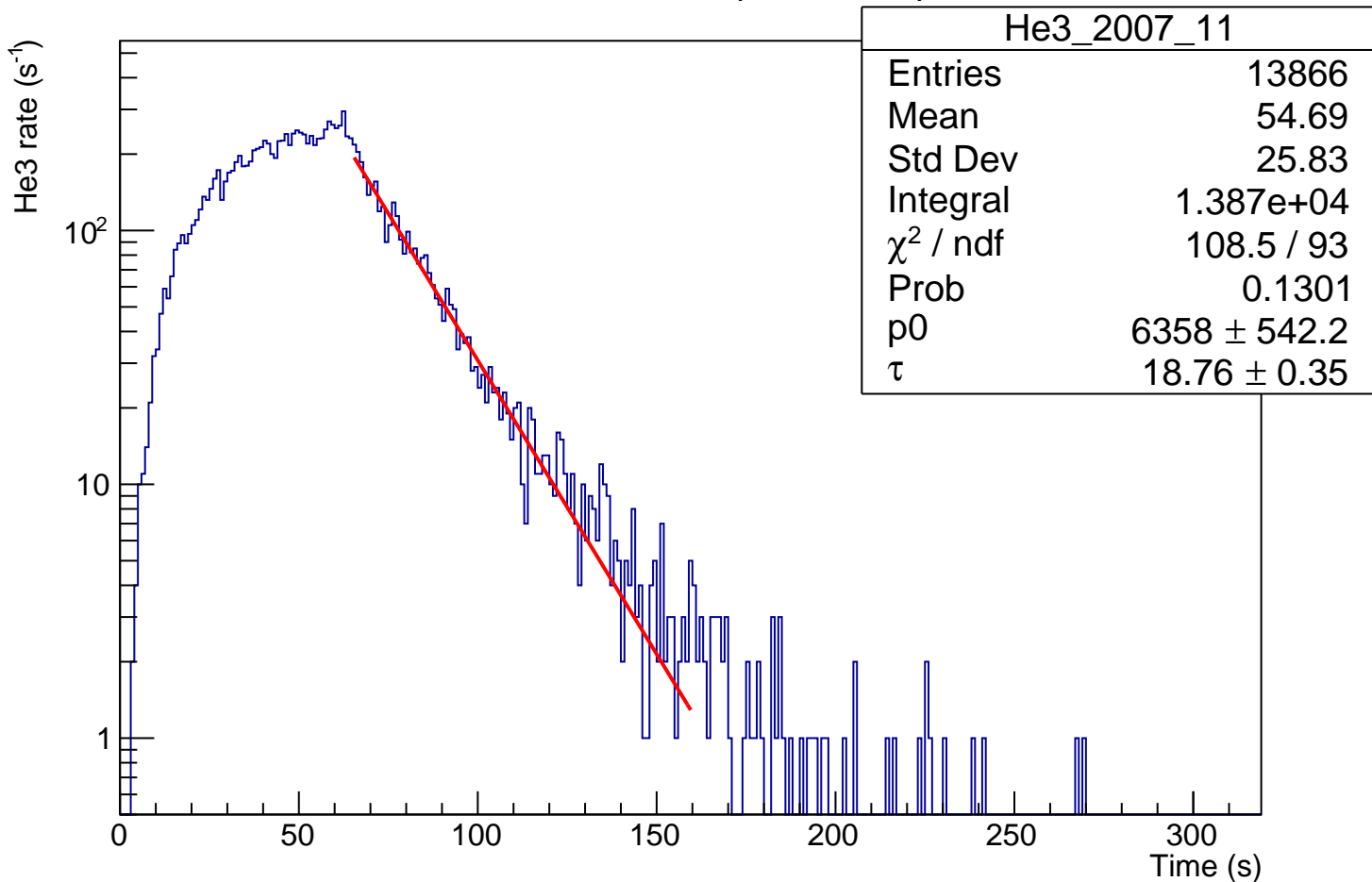


# TCN19-120A (He3 rate)

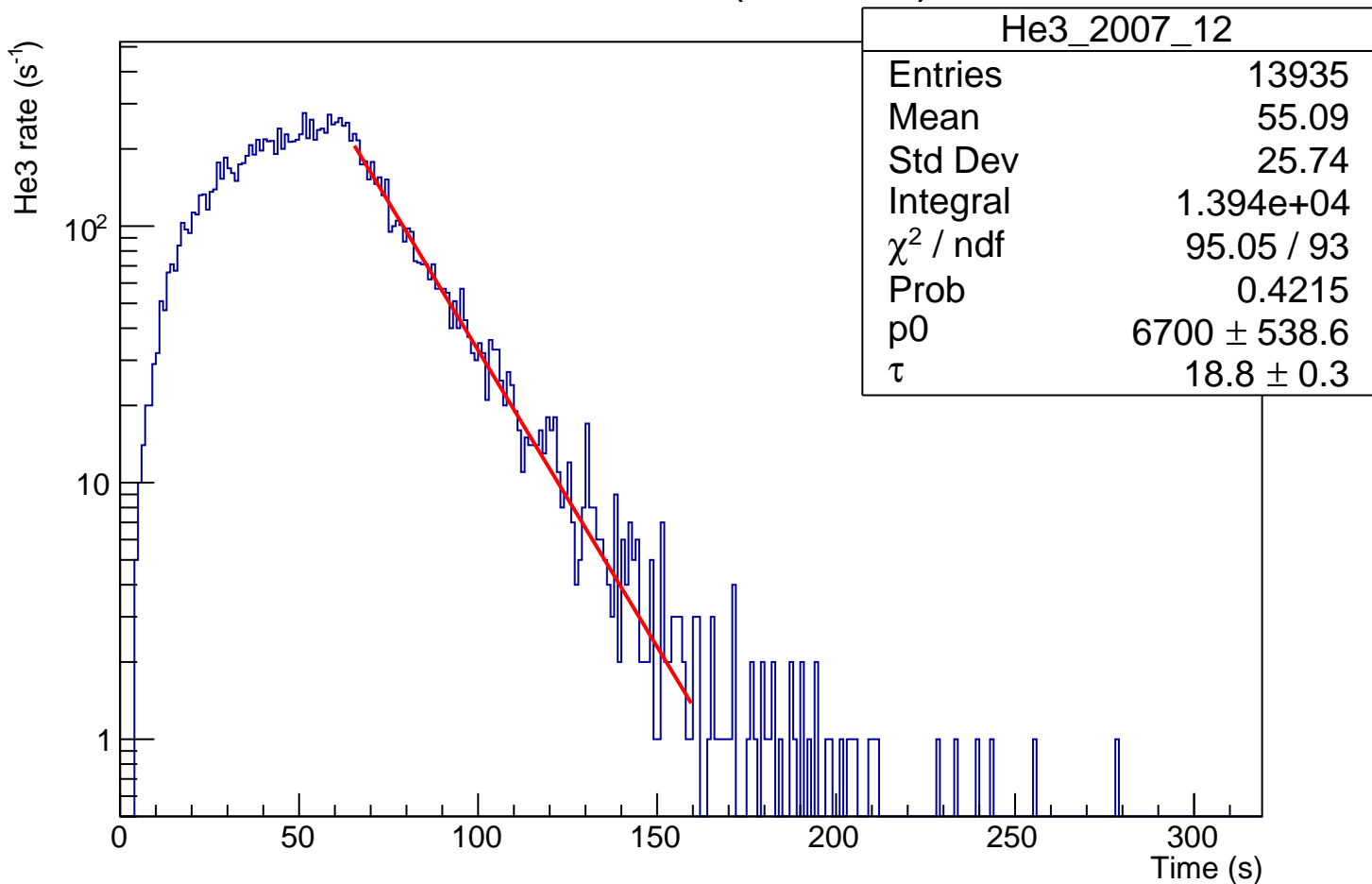




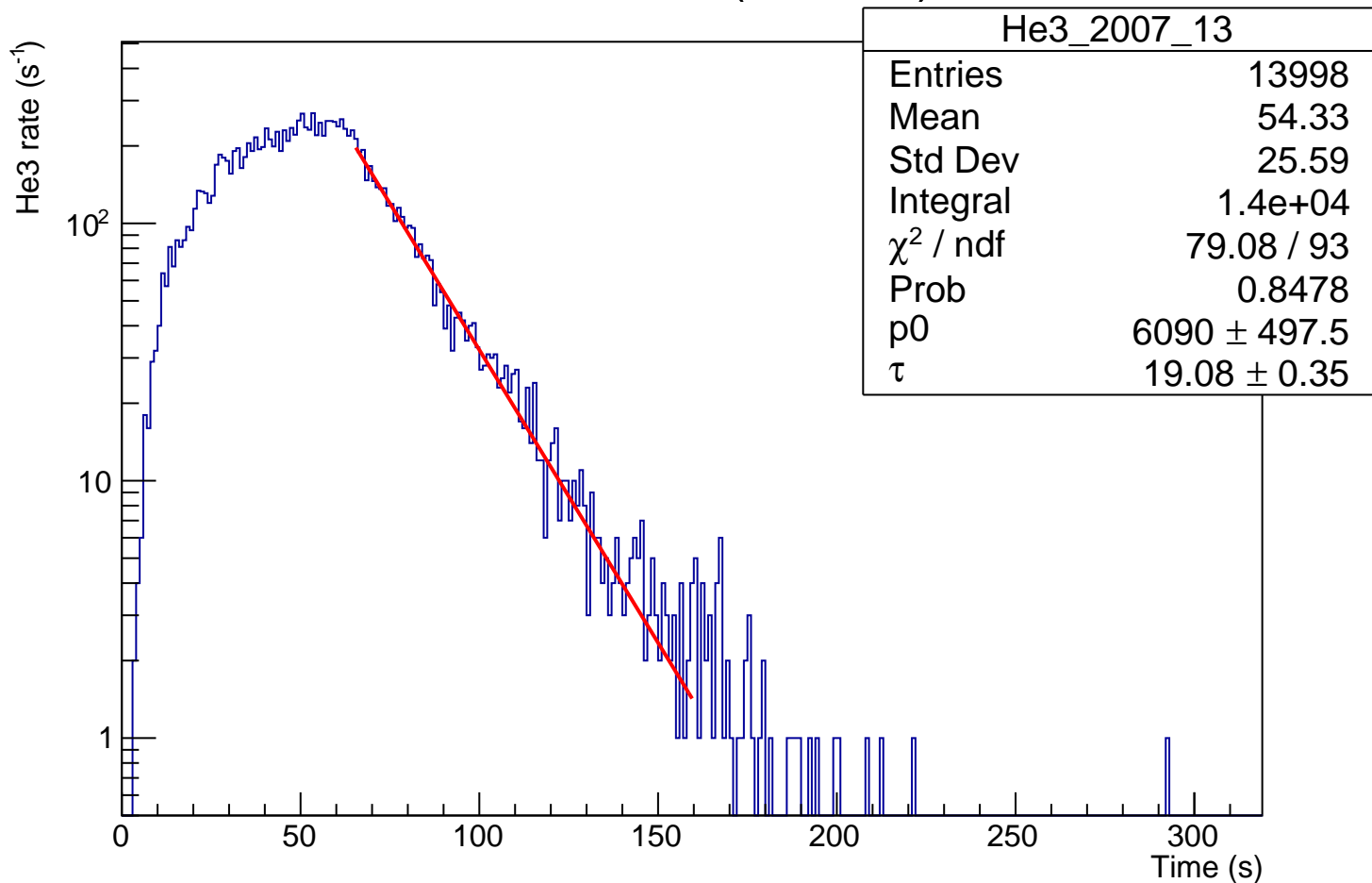
# TCN19-120A (He3 rate)



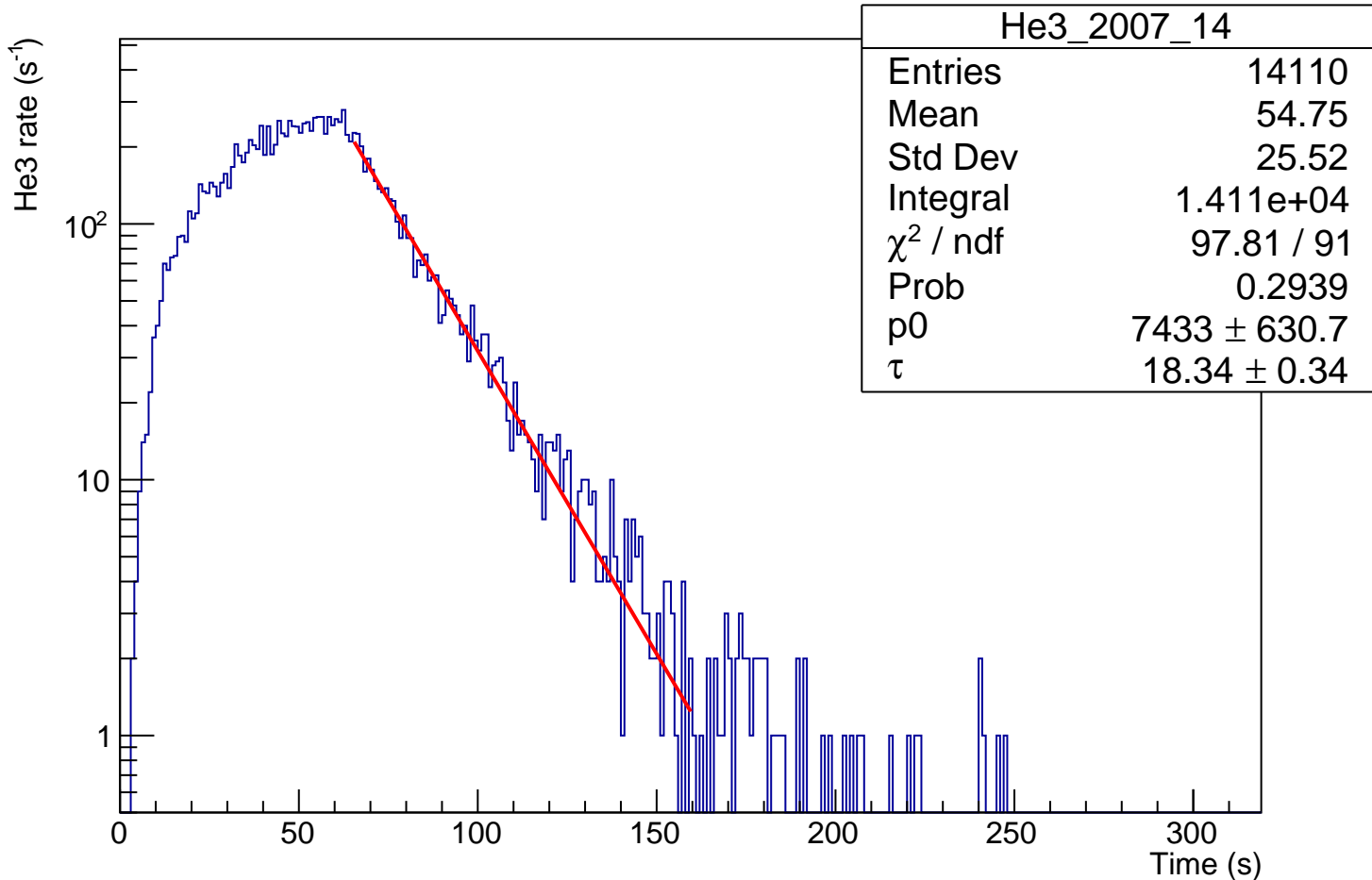
# TCN19-120A (He3 rate)



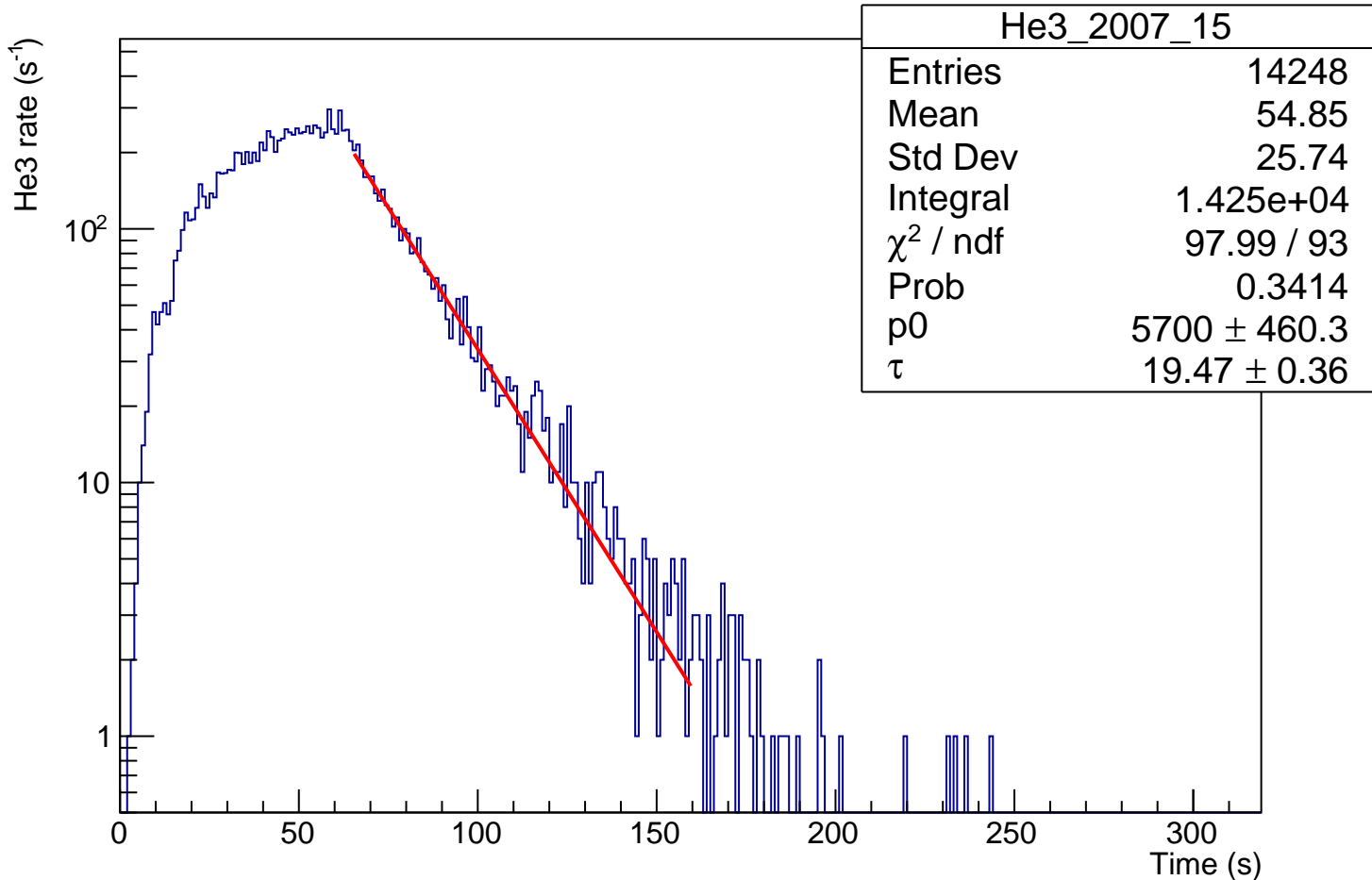
# TCN19-120A (He3 rate)



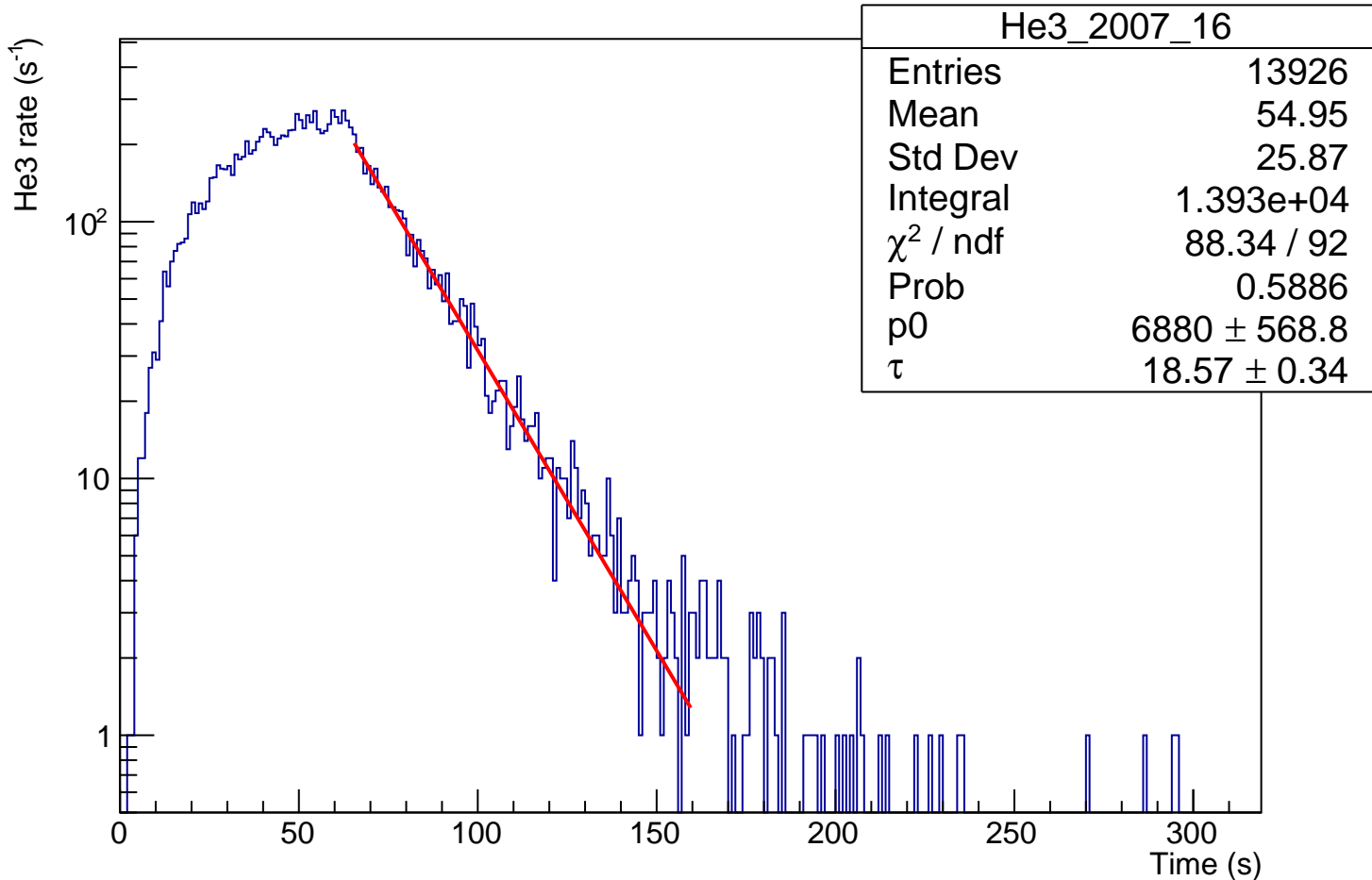
# TCN19-120A (He3 rate)



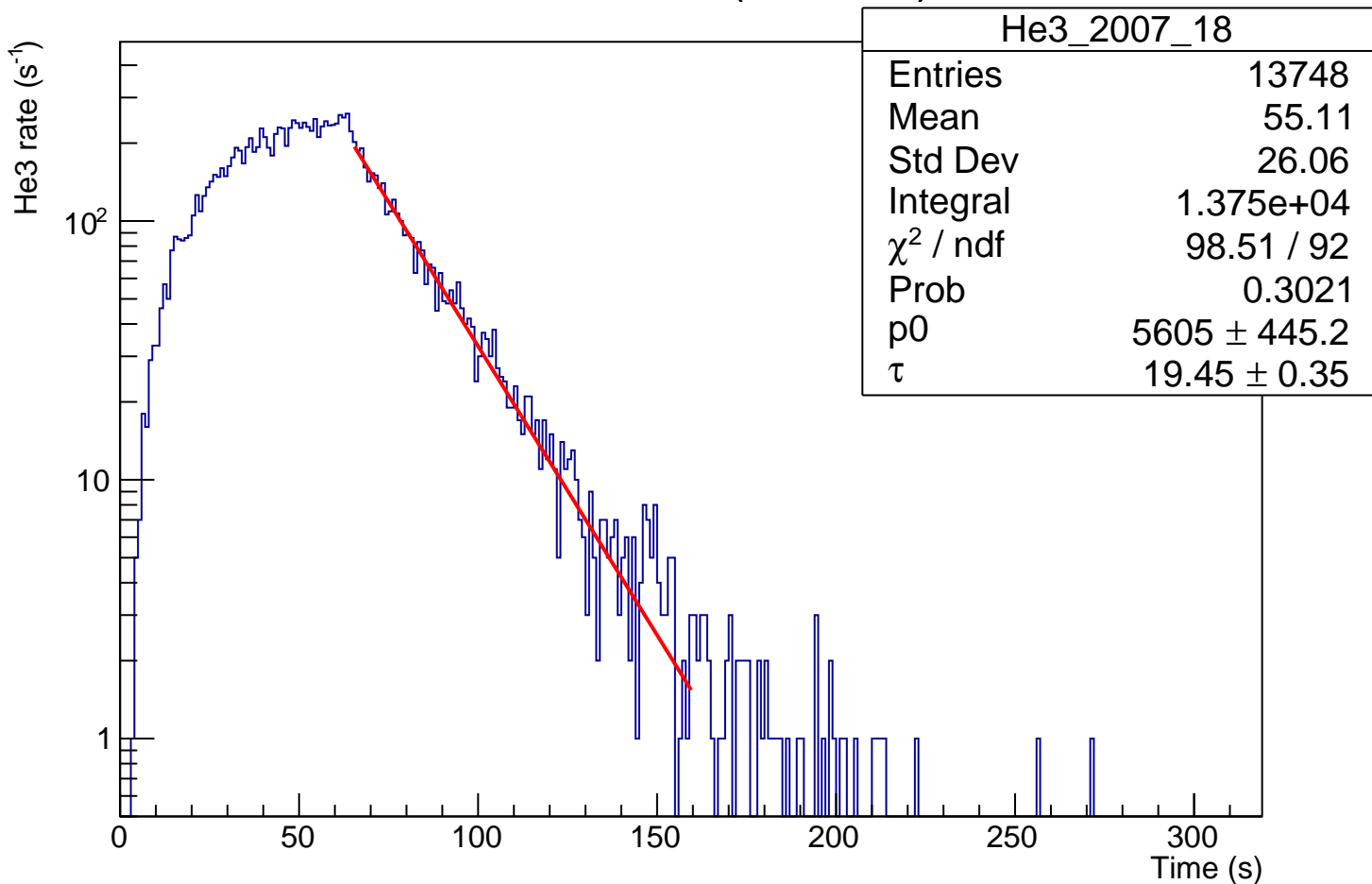
# TCN19-120A (He3 rate)



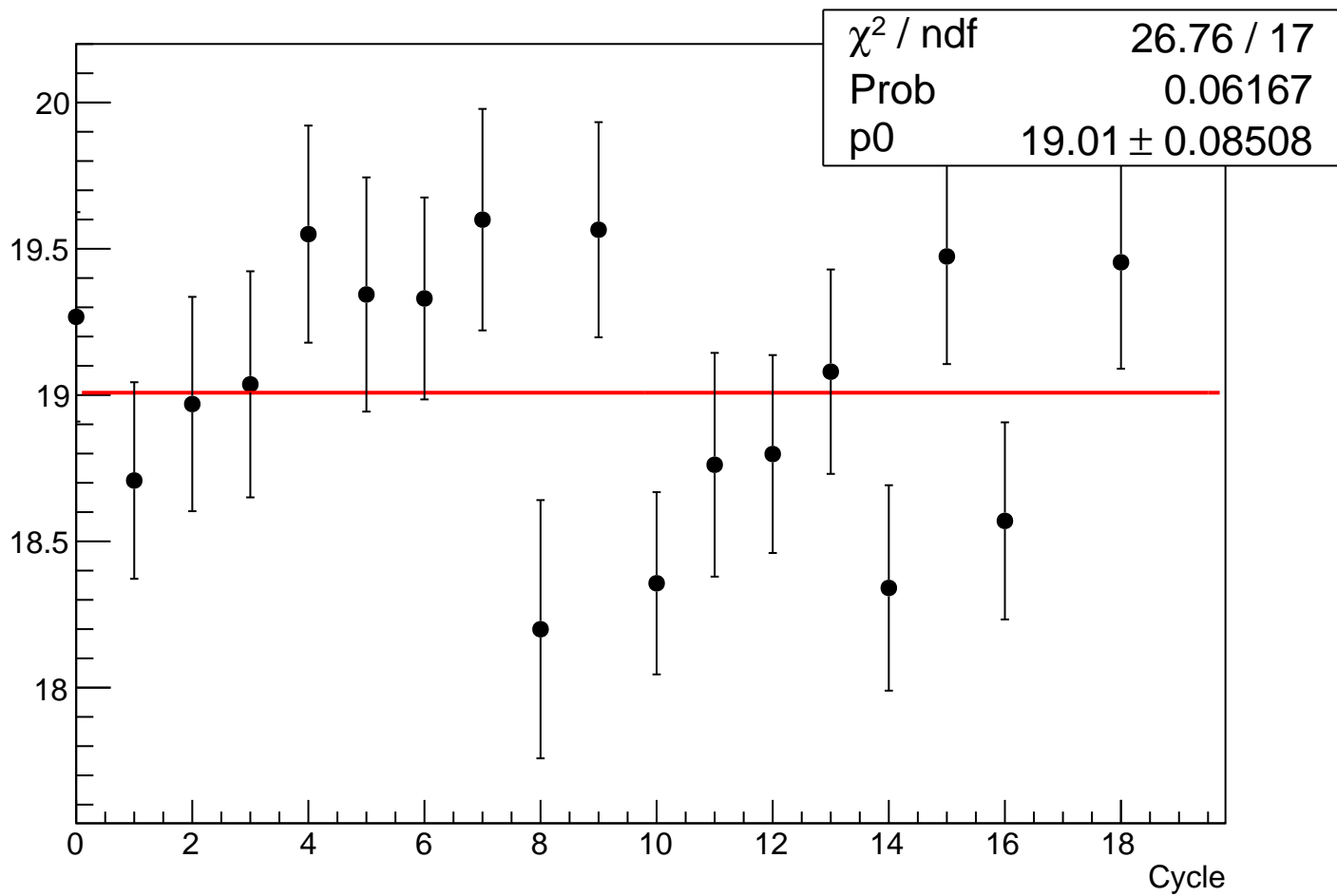
# TCN19-120A (He3 rate)



# TCN19-120A (He3 rate)



Pinhole storage lifetime (s)





# TCN19-120A

