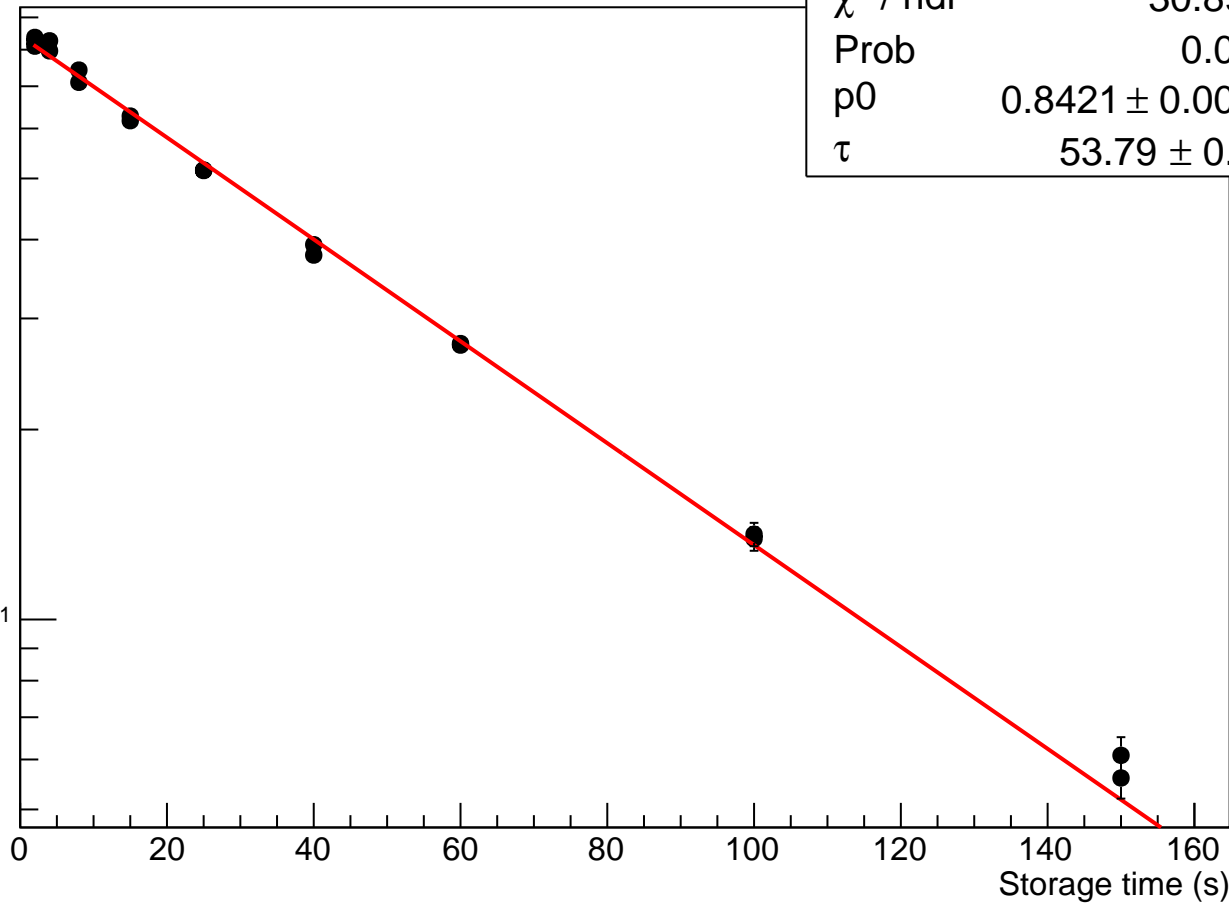


TCN19-120 (single exponential fit, with background subtracted, normalized to monitor detector, 0s excluded)

UCN-count-to-monitor ratio

$10^{-1}$



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

30.89 / 17

Prob

0.02058

p0

$0.8421 \pm 0.006168$

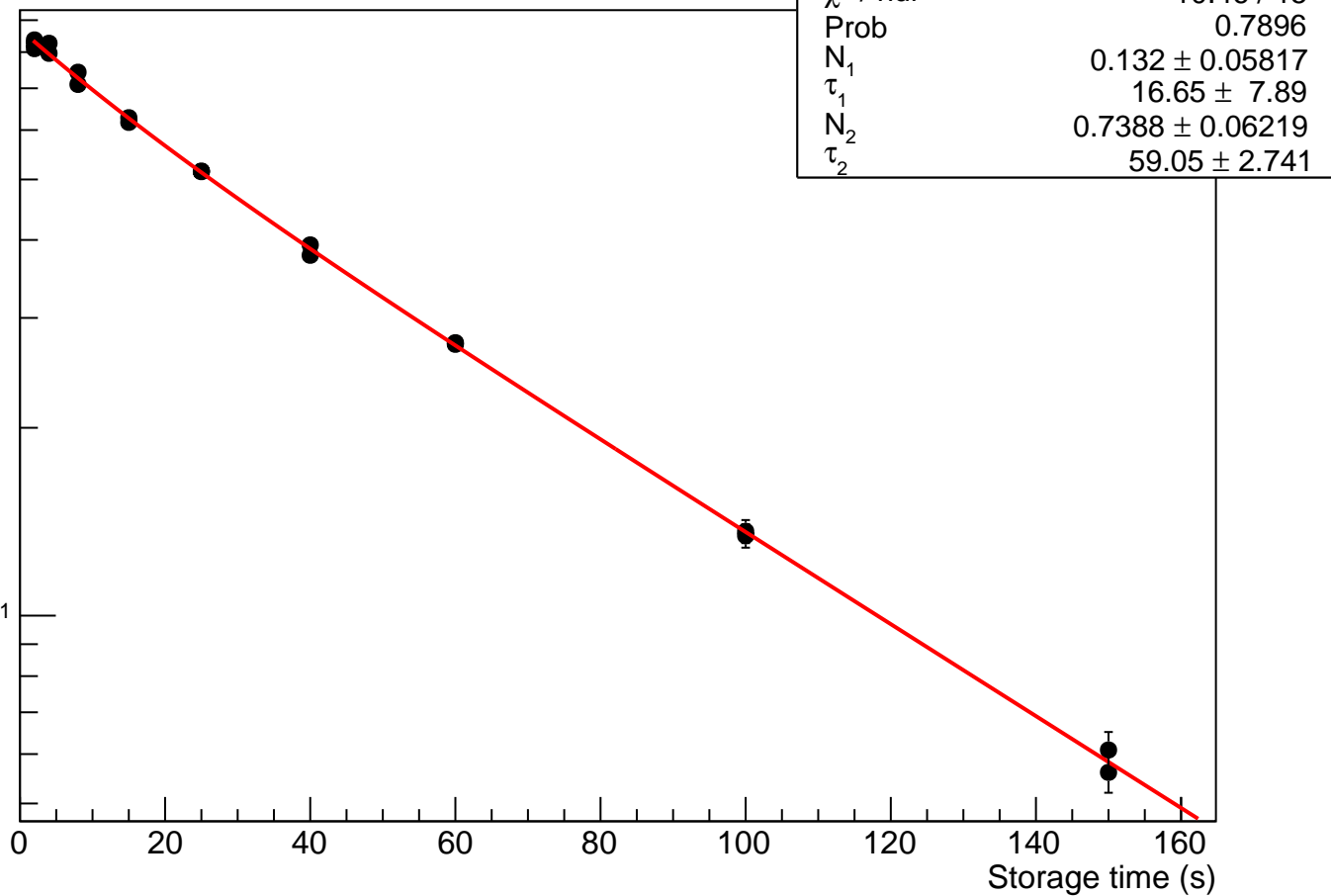
$\tau$

$53.79 \pm 0.6472$

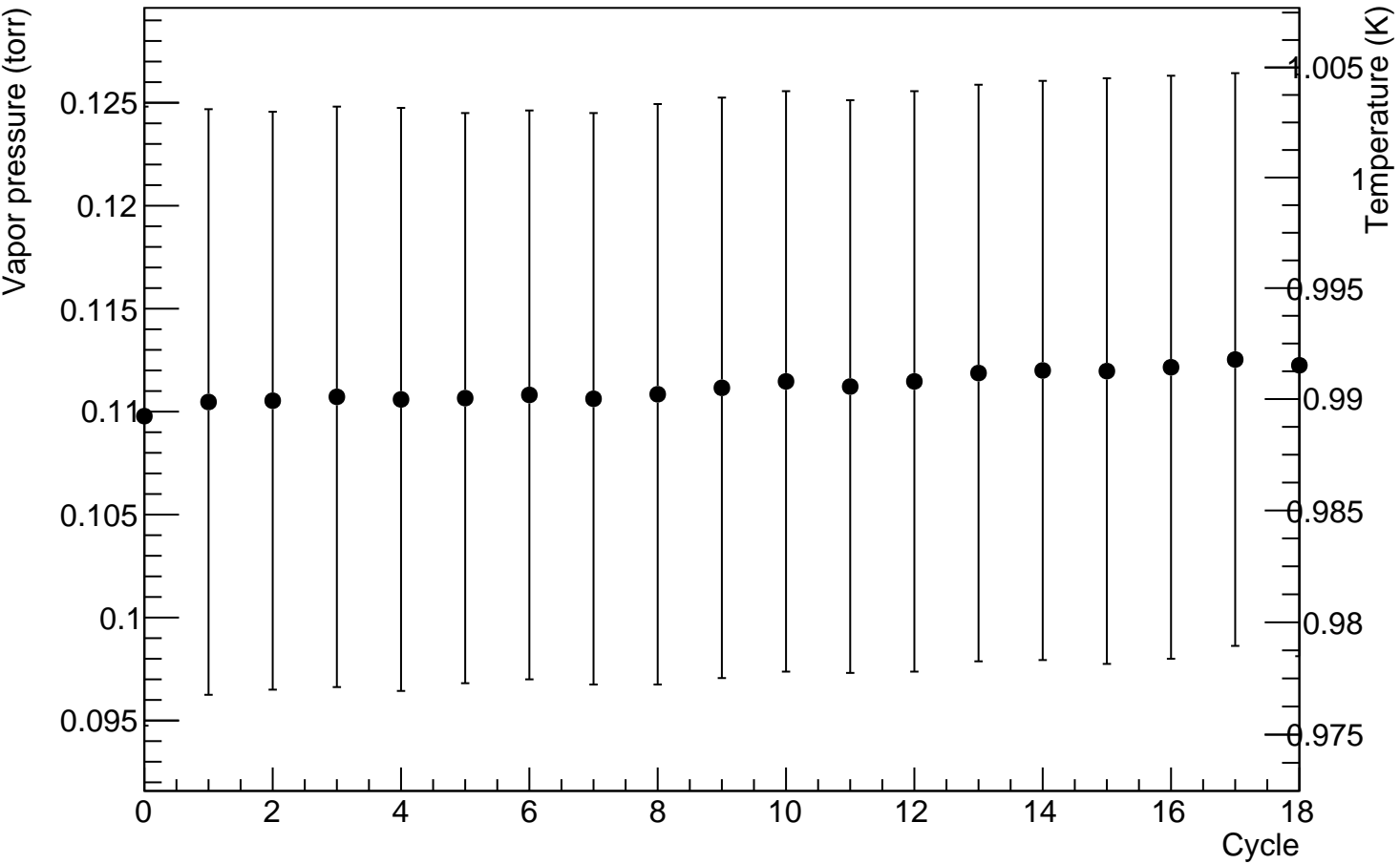
TCN19-120 (double exponential fit, with background subtracted, normalized to monitor detector, 0s excluded)

UCN-count-to-monitor ratio

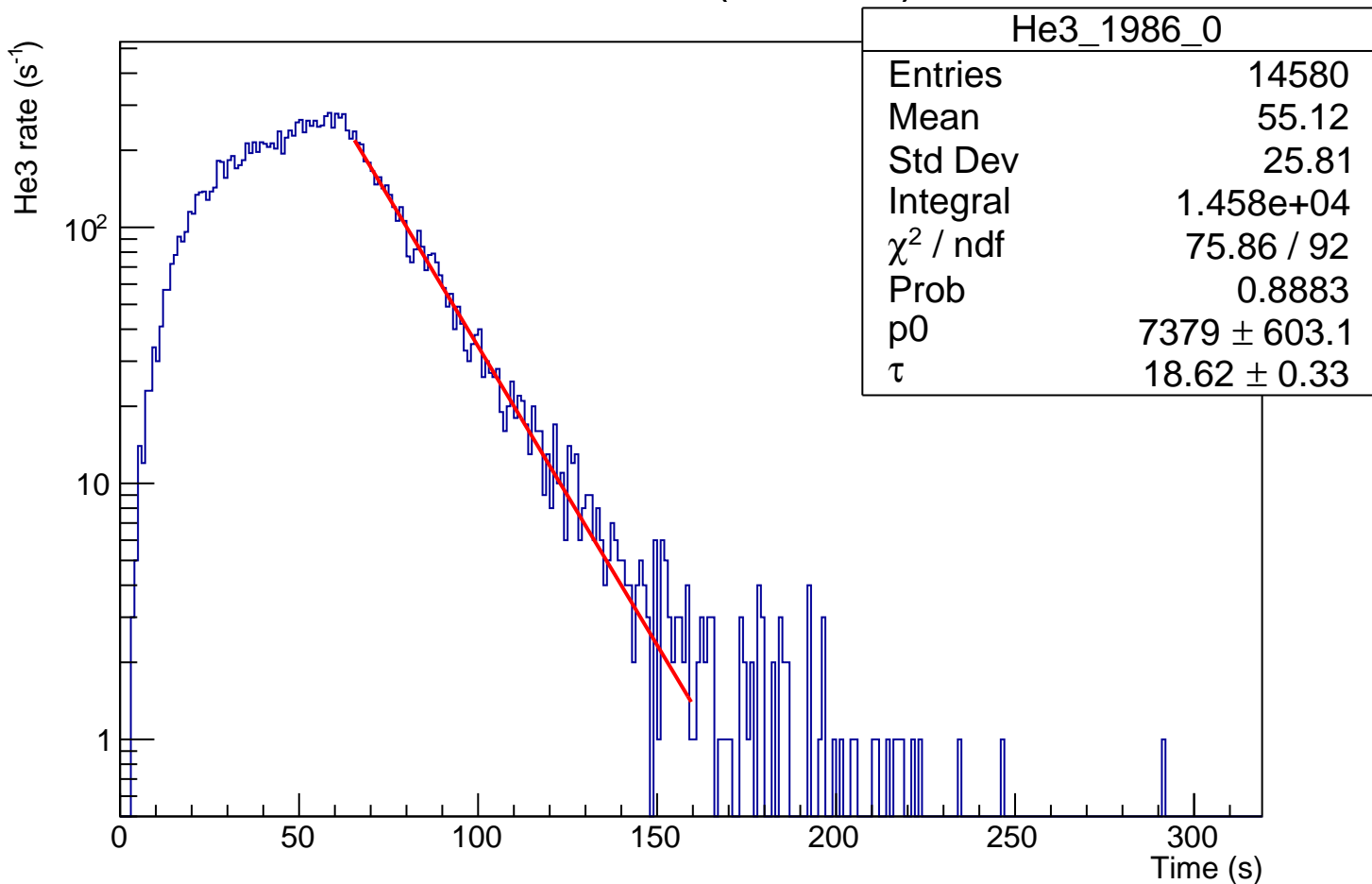
$10^{-1}$



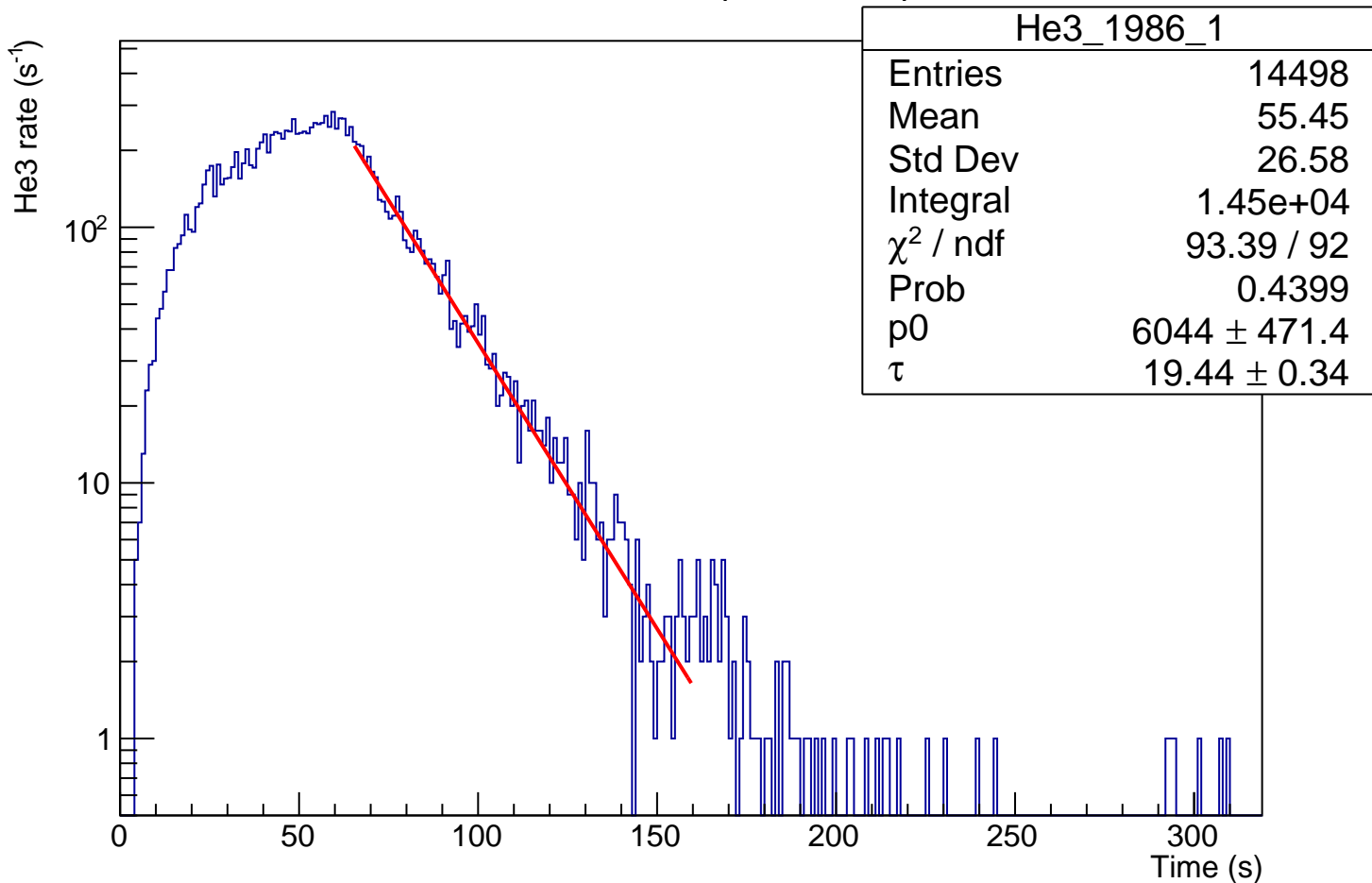
# Graph



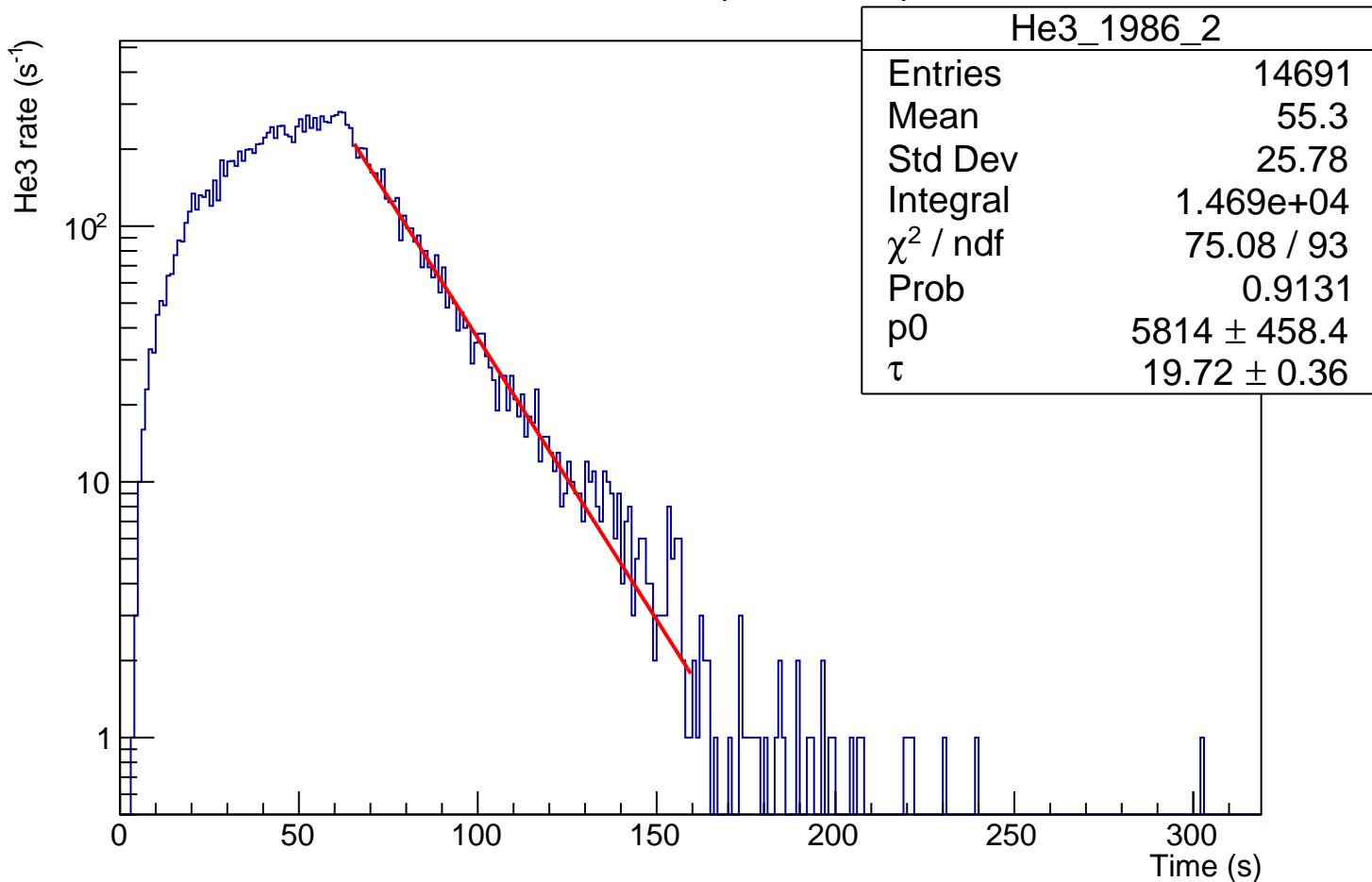
# TCN19-120 (He3 rate)



## TCN19-120 (He3 rate)

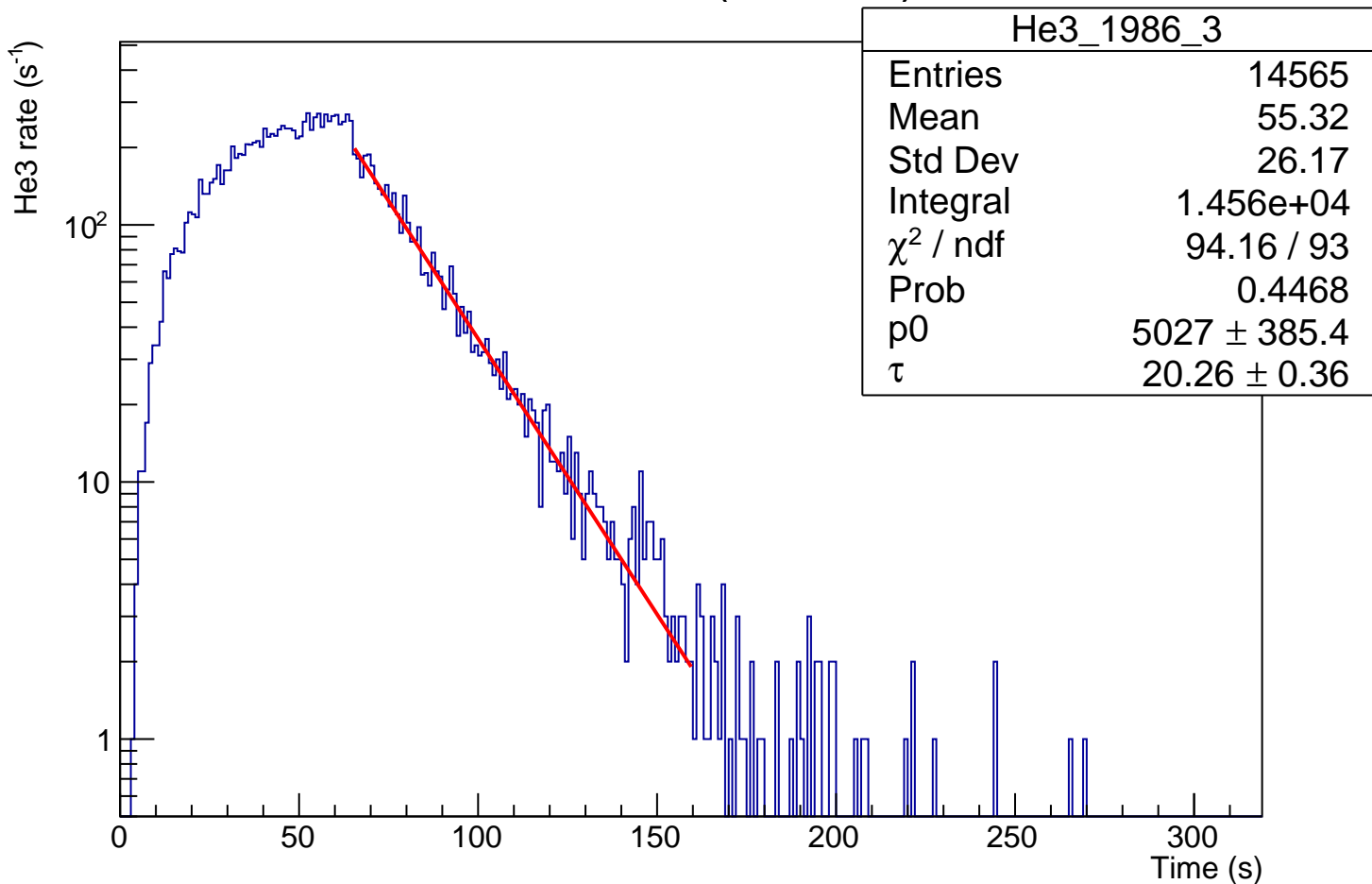


# TCN19-120 (He3 rate)

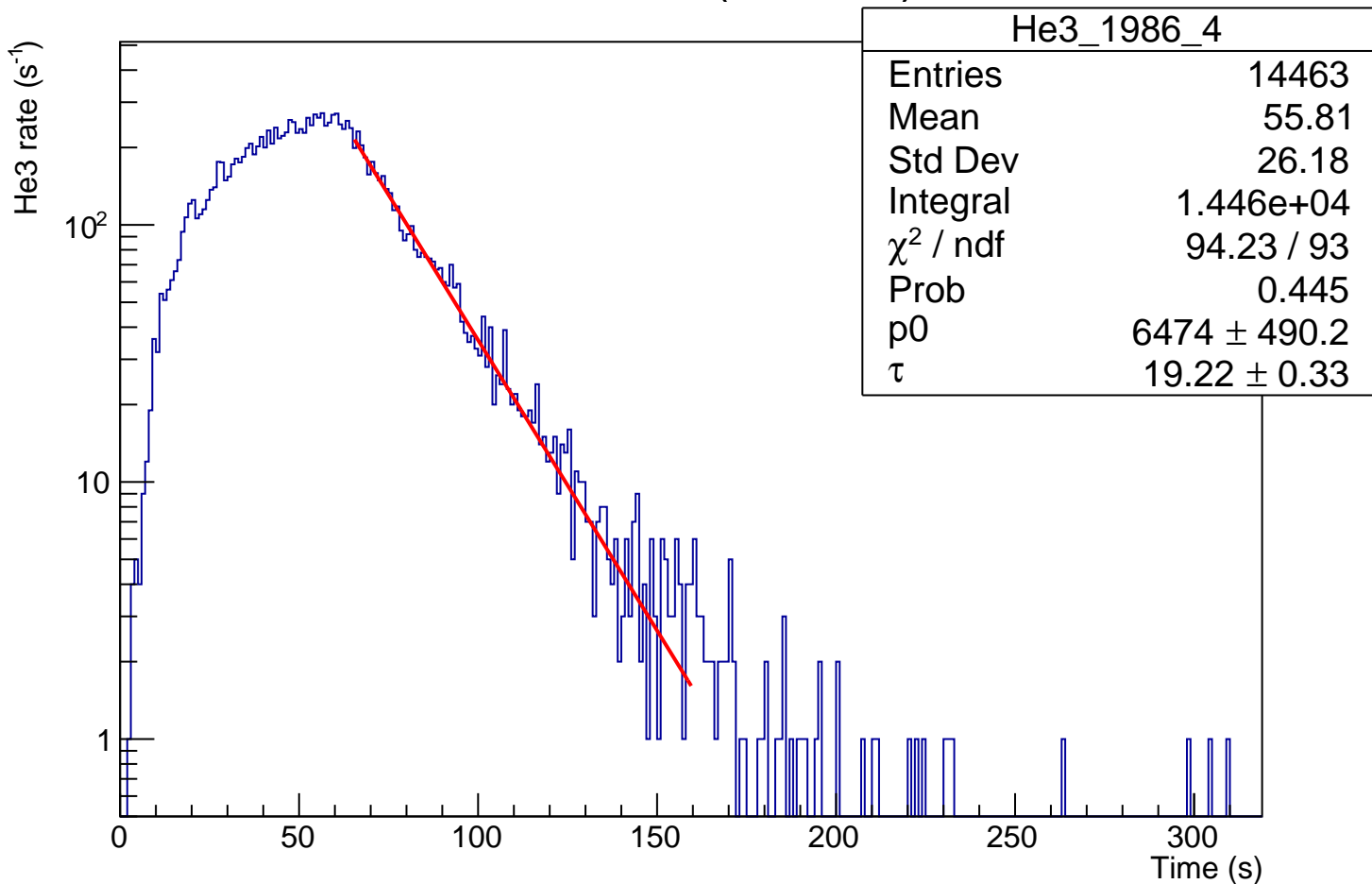




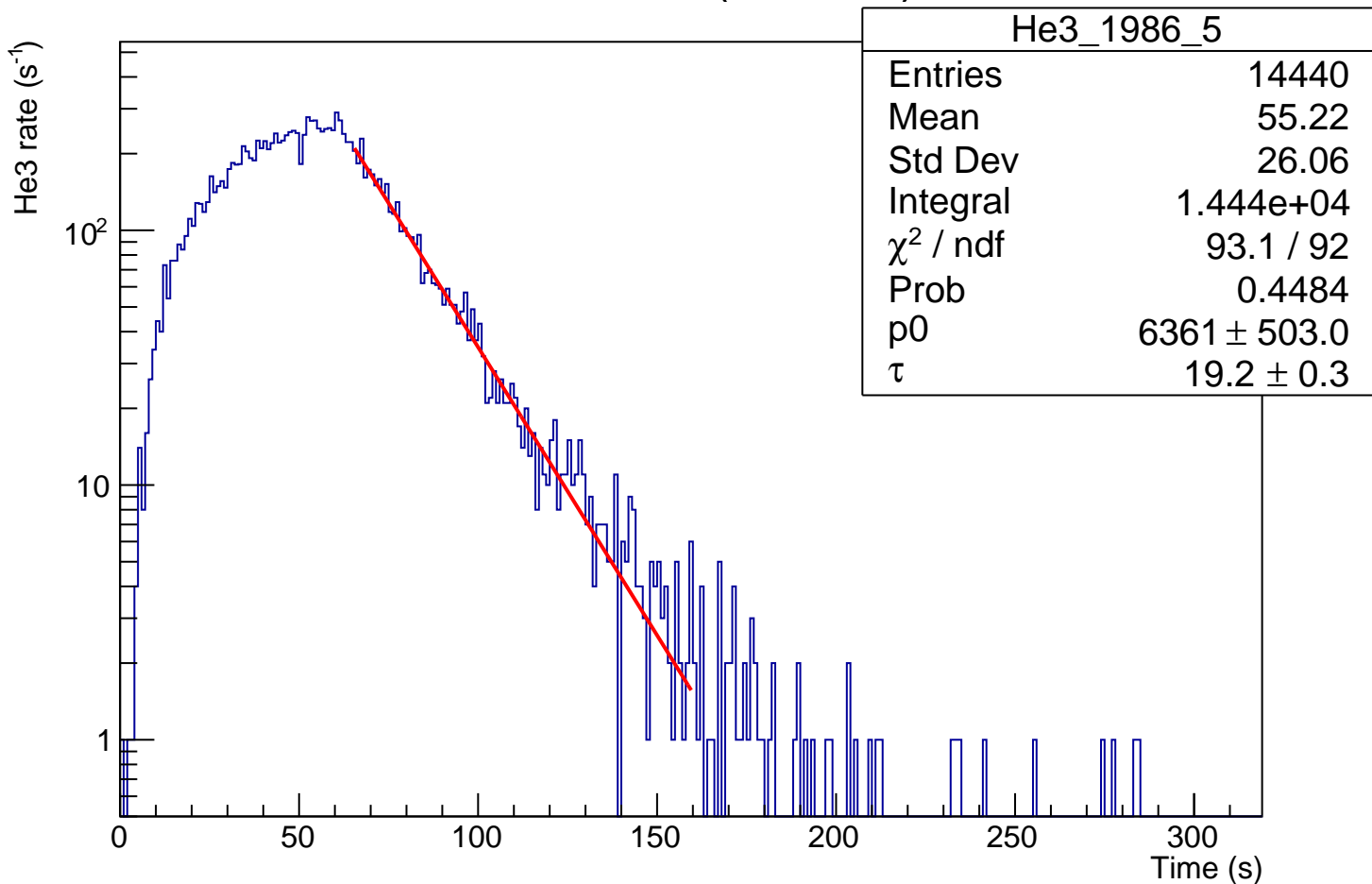
# TCN19-120 (He3 rate)



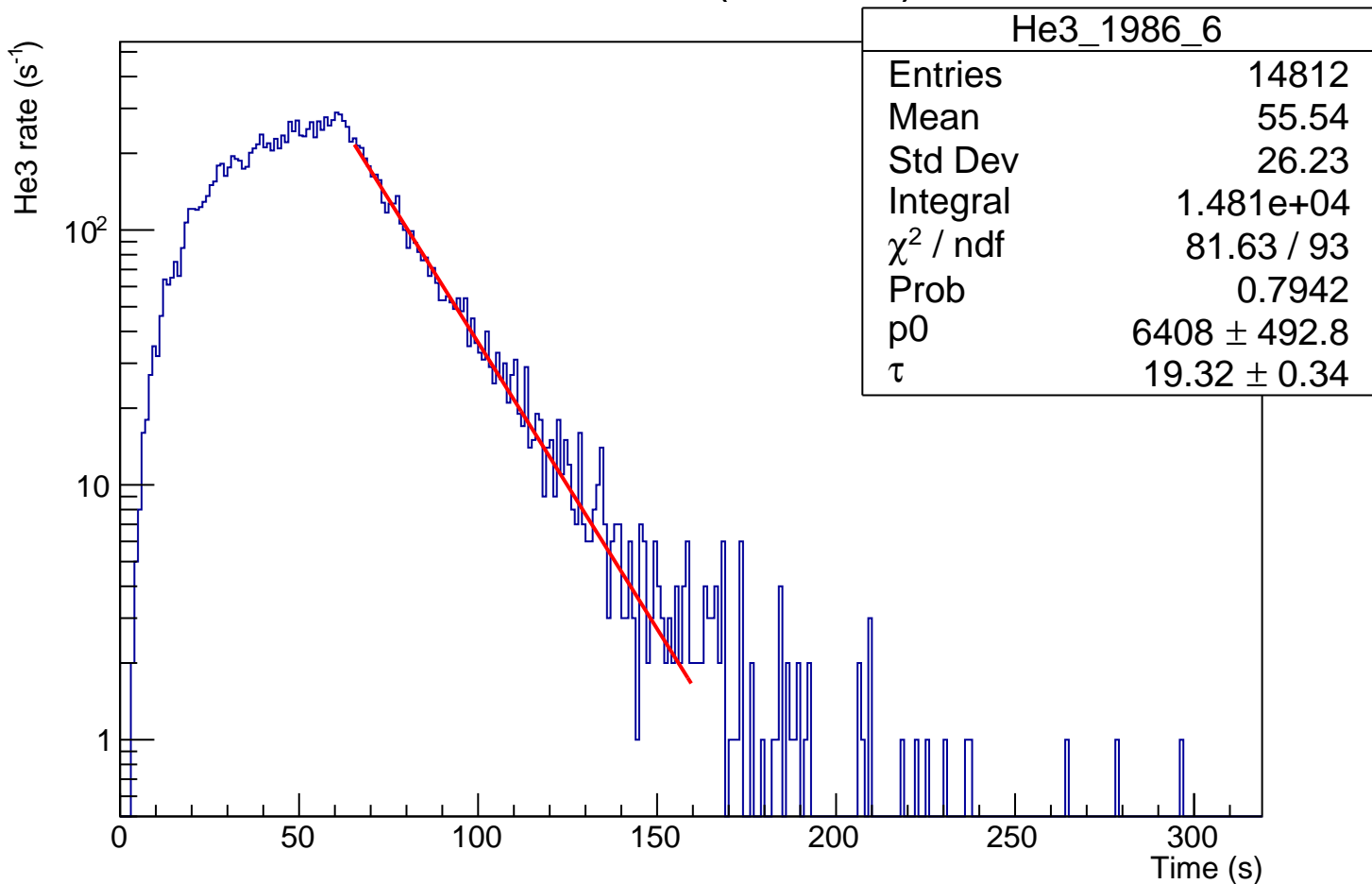
# TCN19-120 (He3 rate)



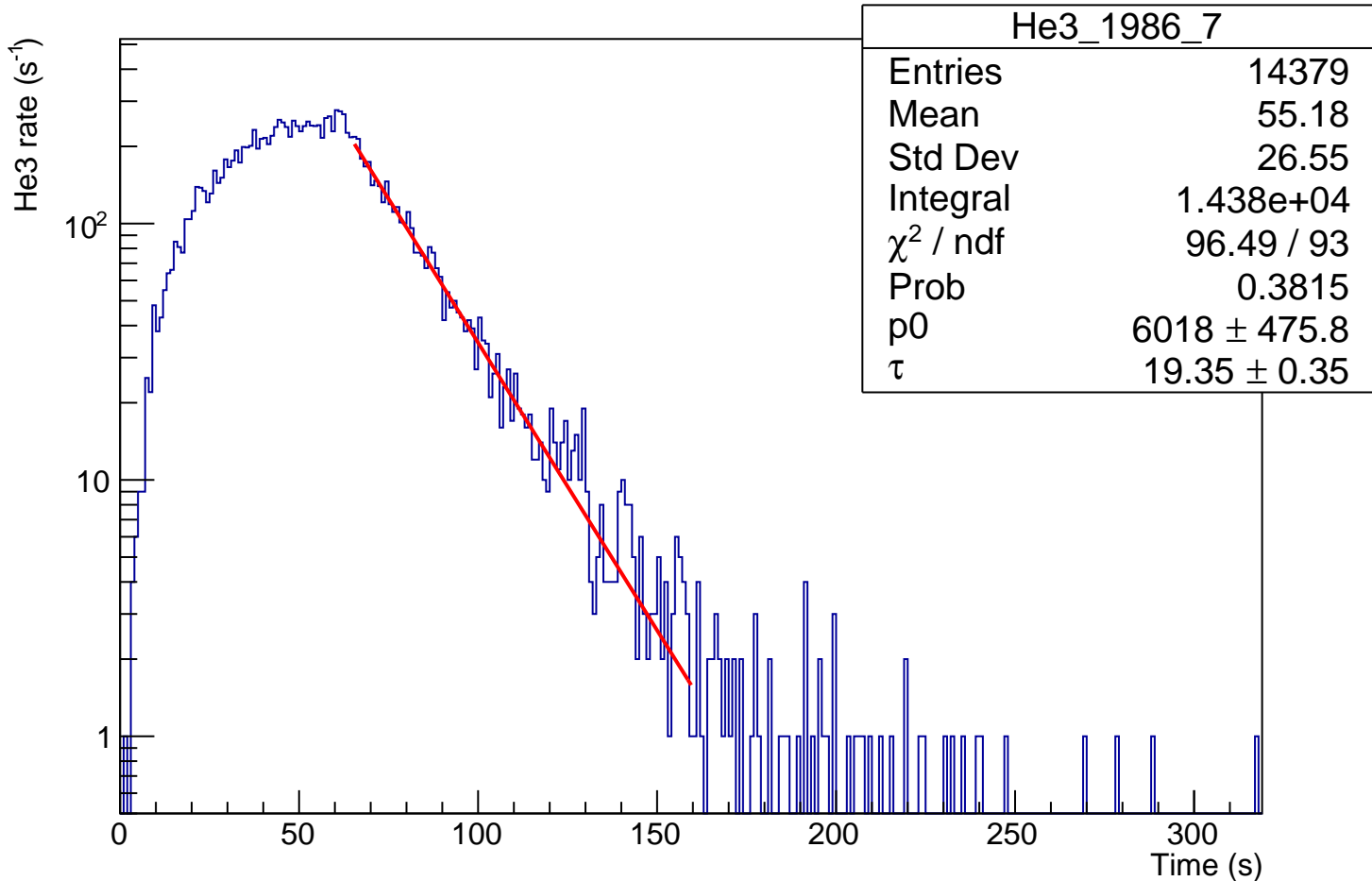
# TCN19-120 (He3 rate)



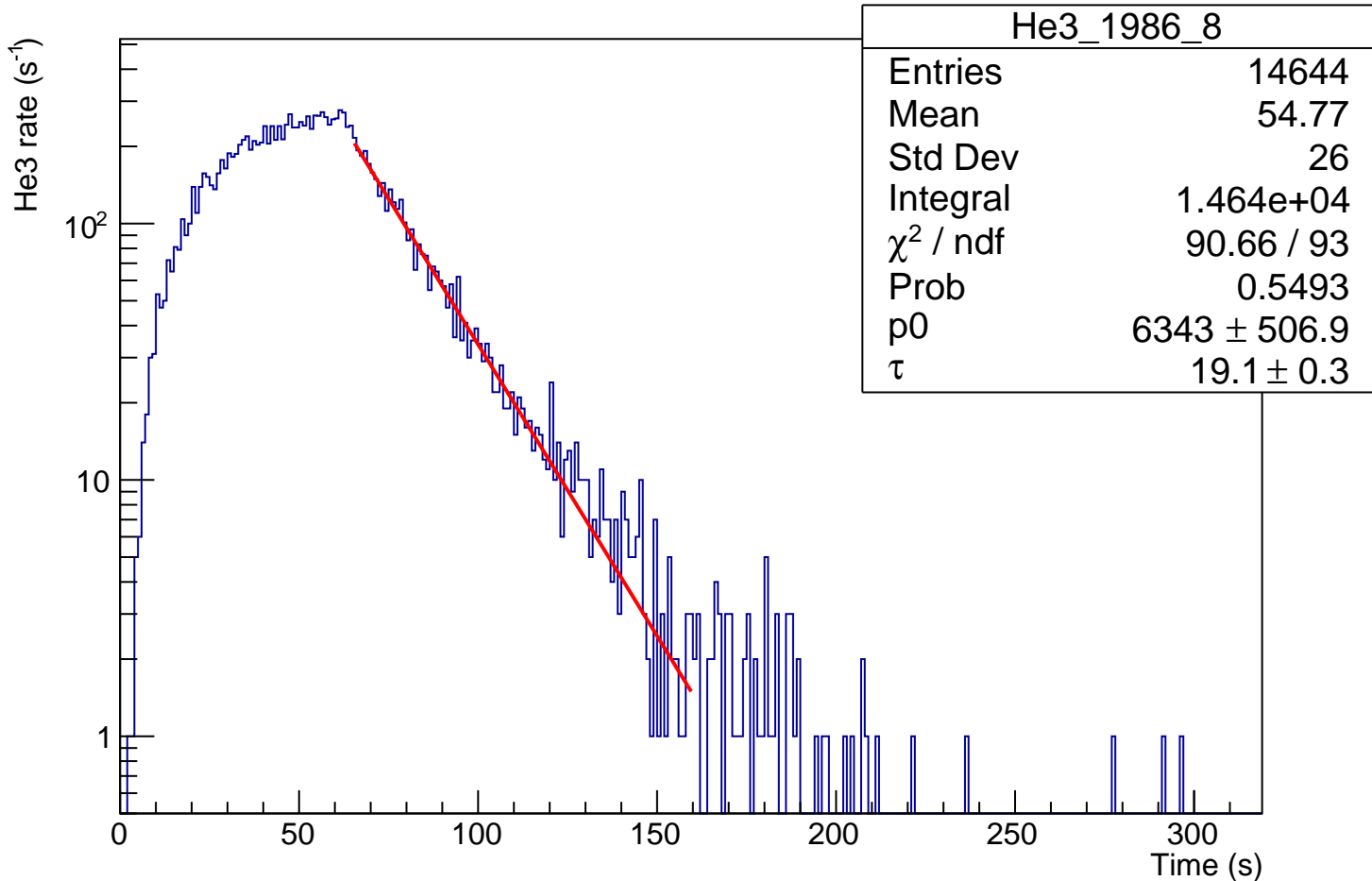
# TCN19-120 (He3 rate)



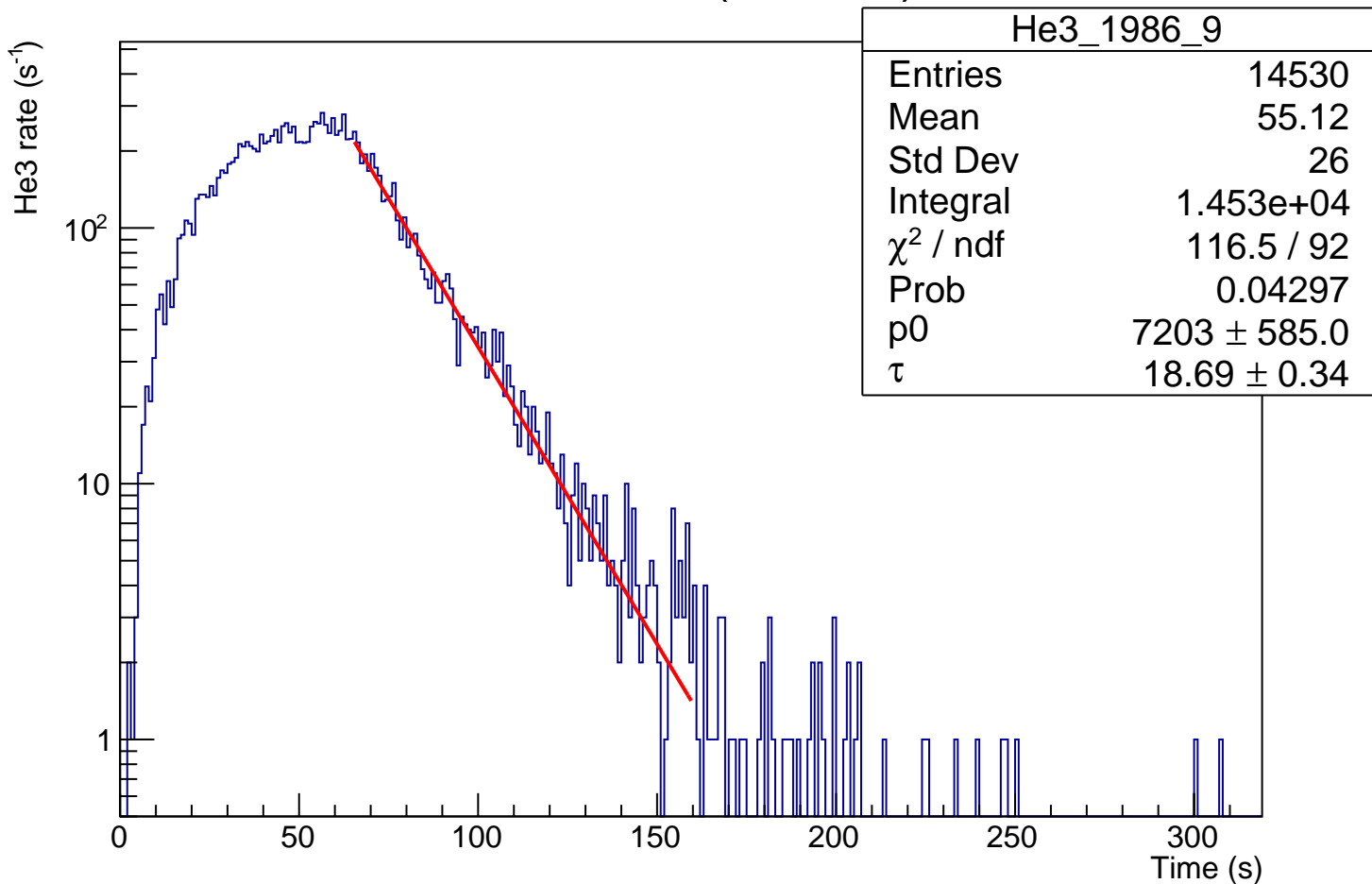
# TCN19-120 (He3 rate)



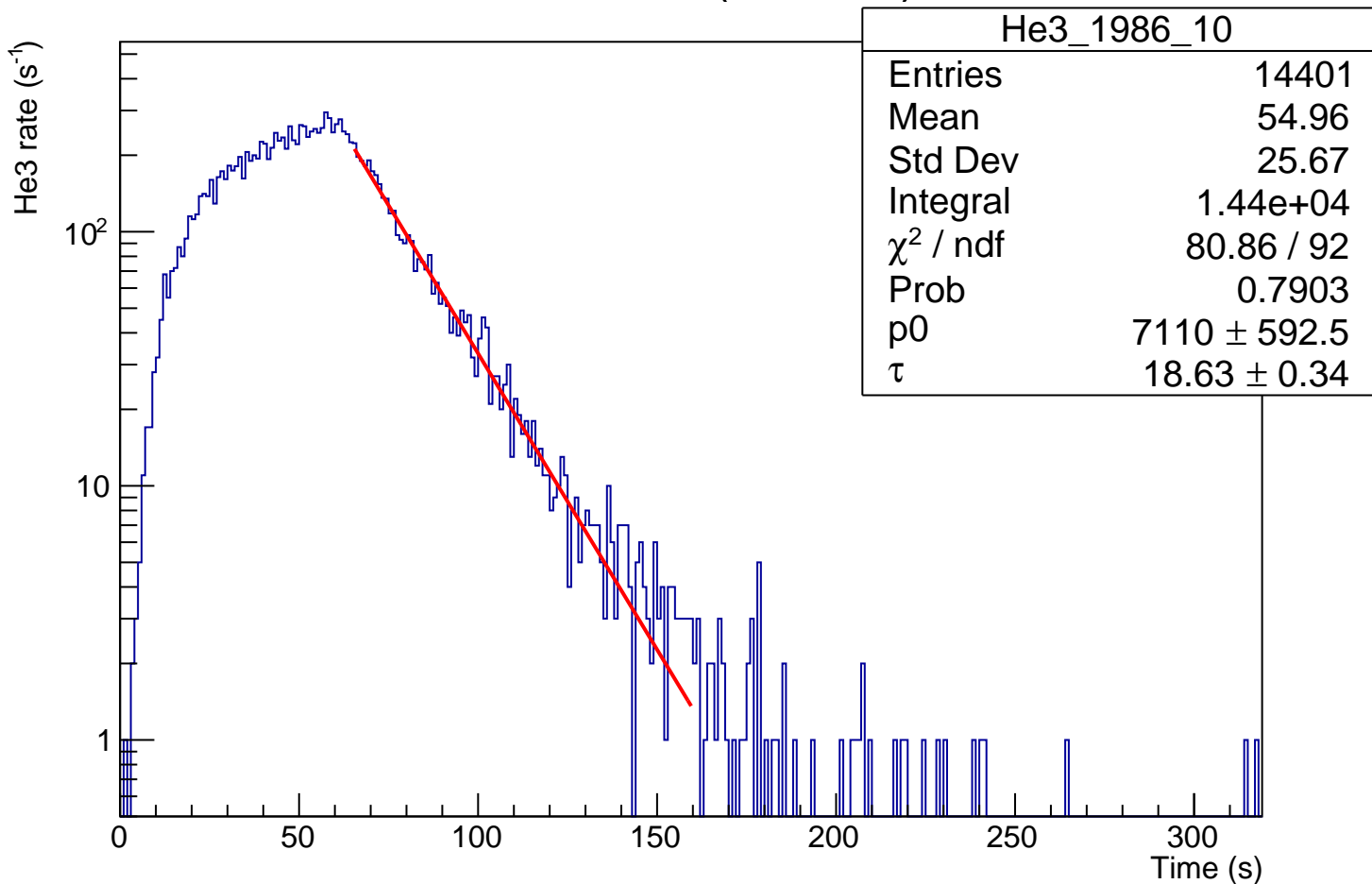
# TCN19-120 (He3 rate)



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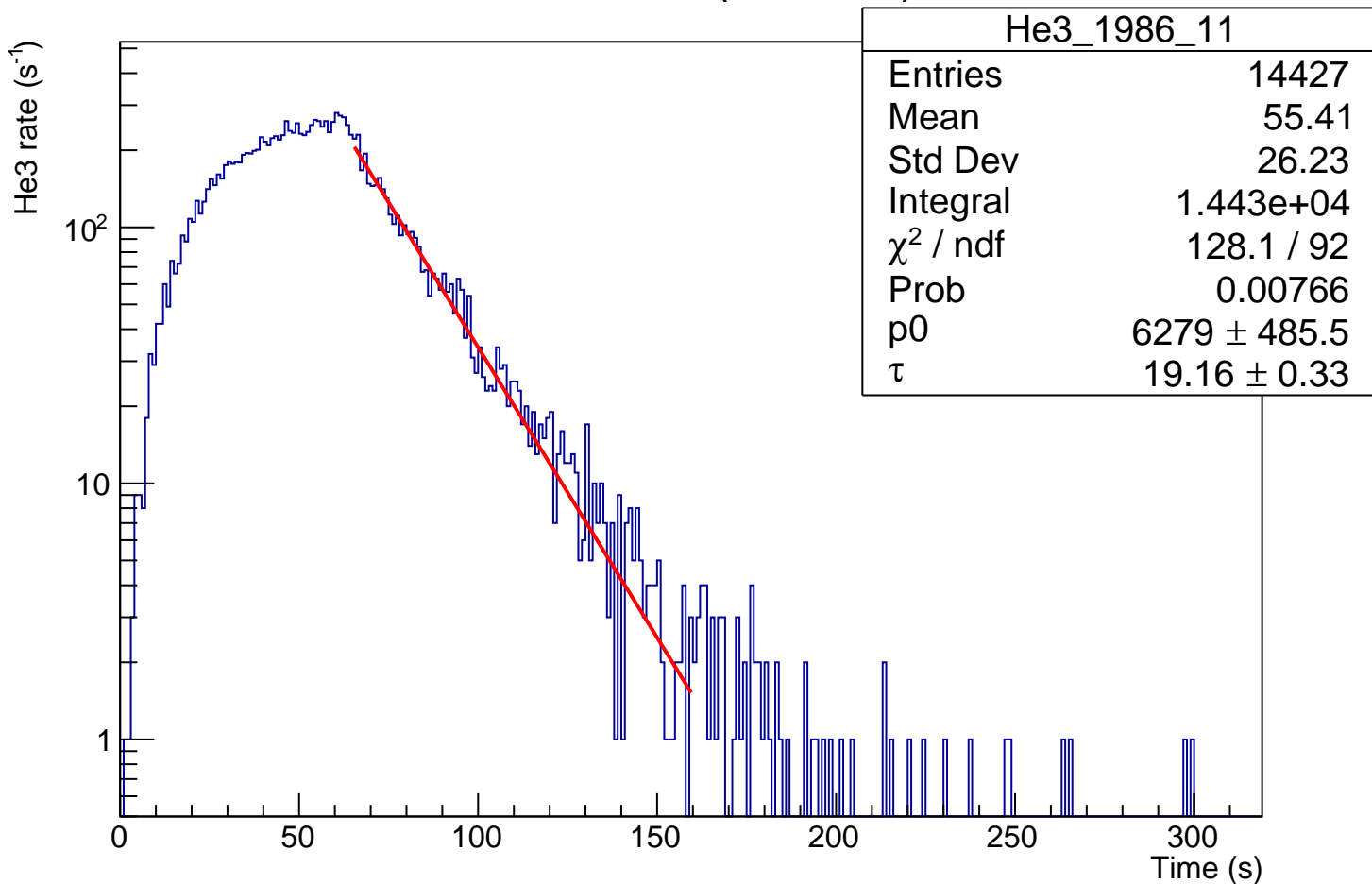


# TCN19-120 (He3 rate)

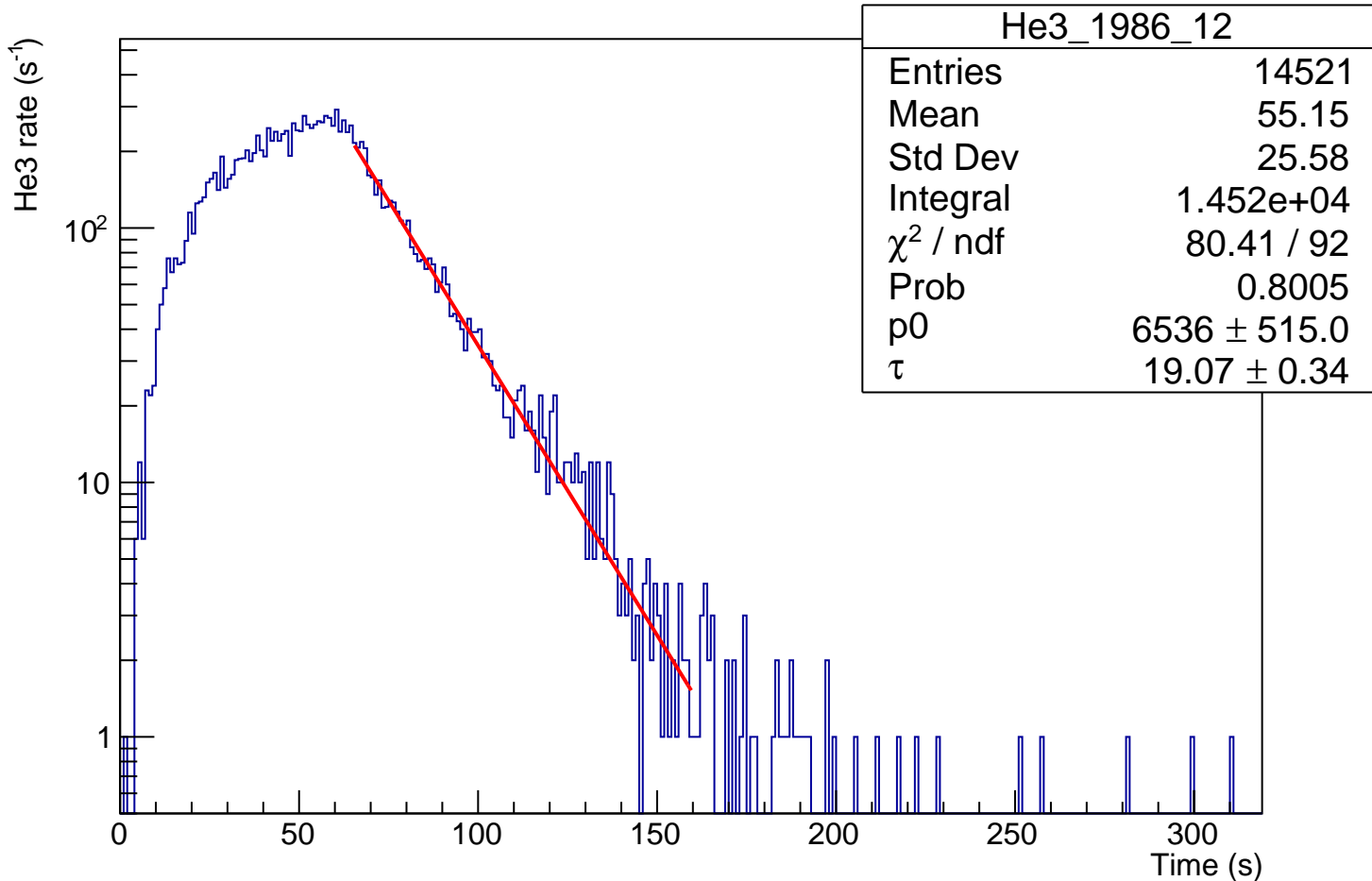




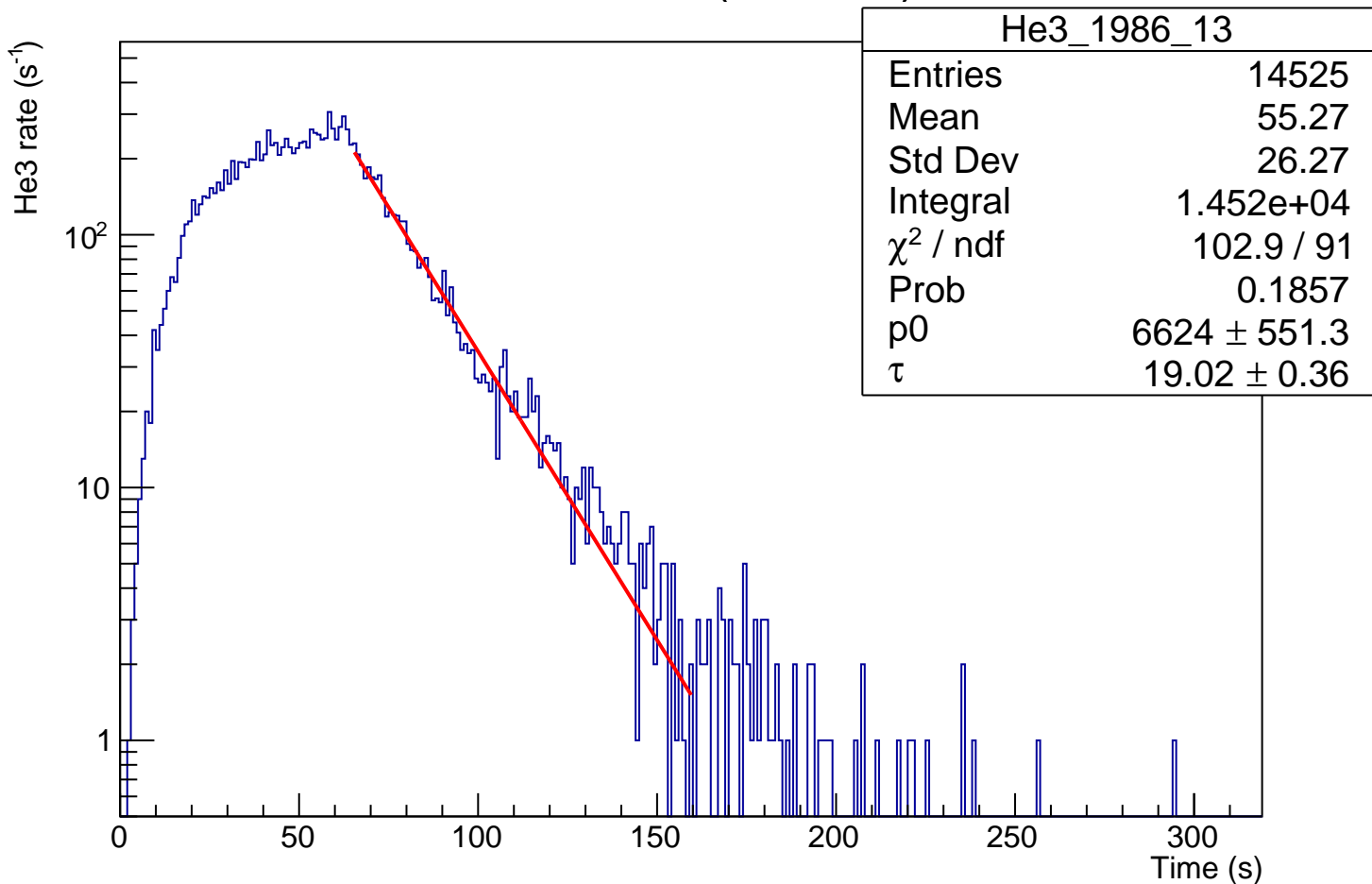
# TCN19-120 (He3 rate)



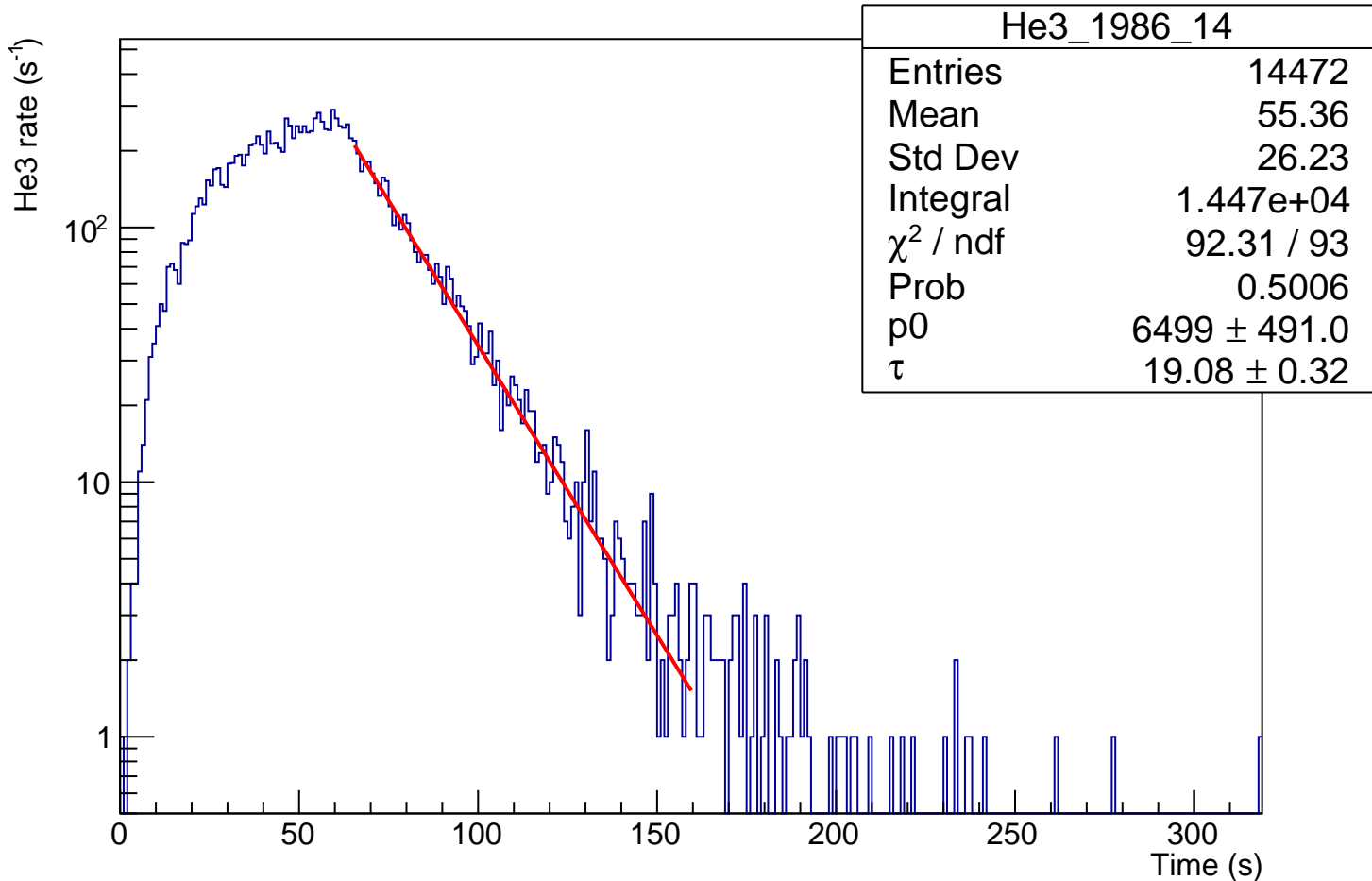
# TCN19-120 (He3 rate)



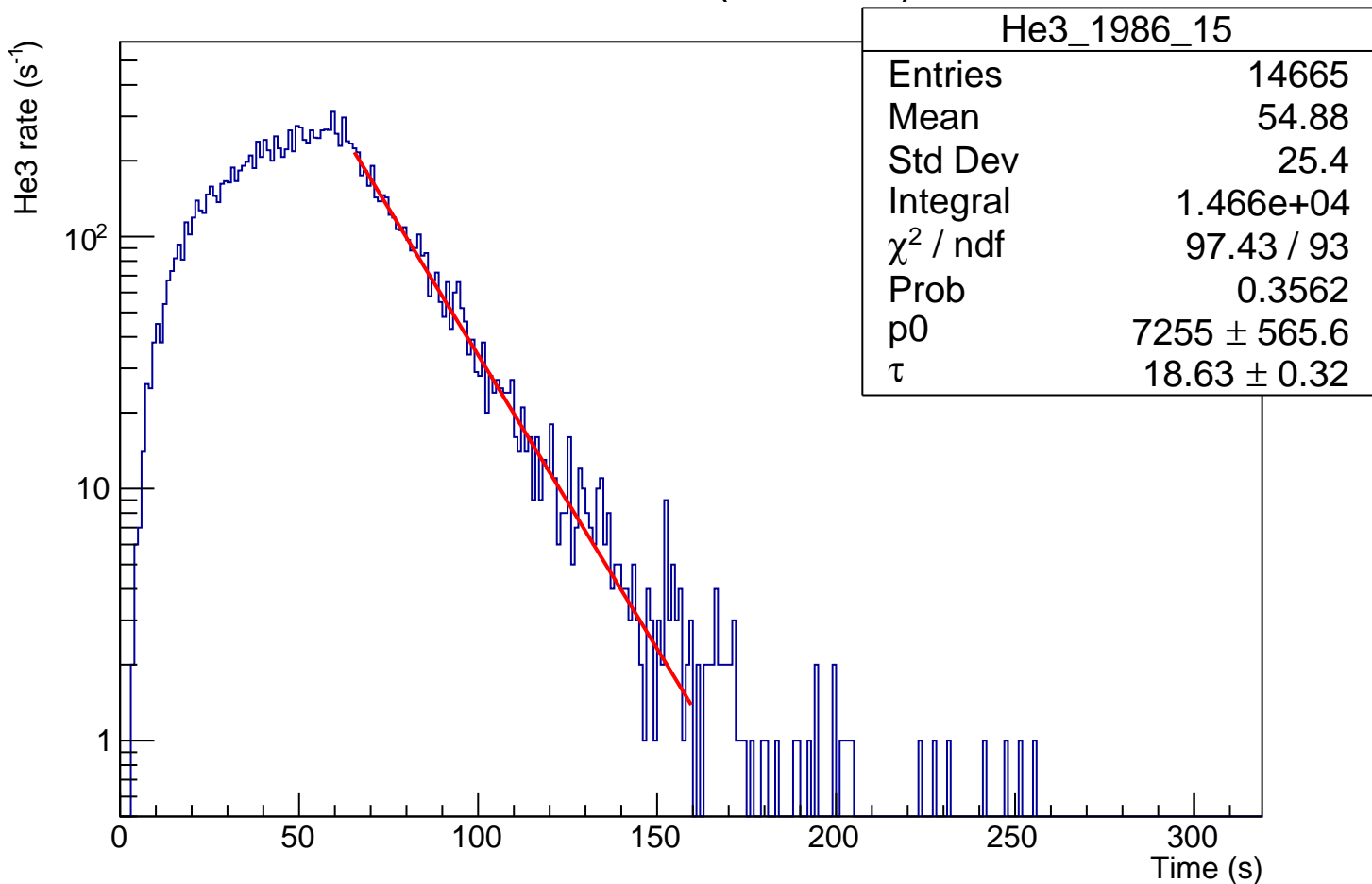
# TCN19-120 (He3 rate)



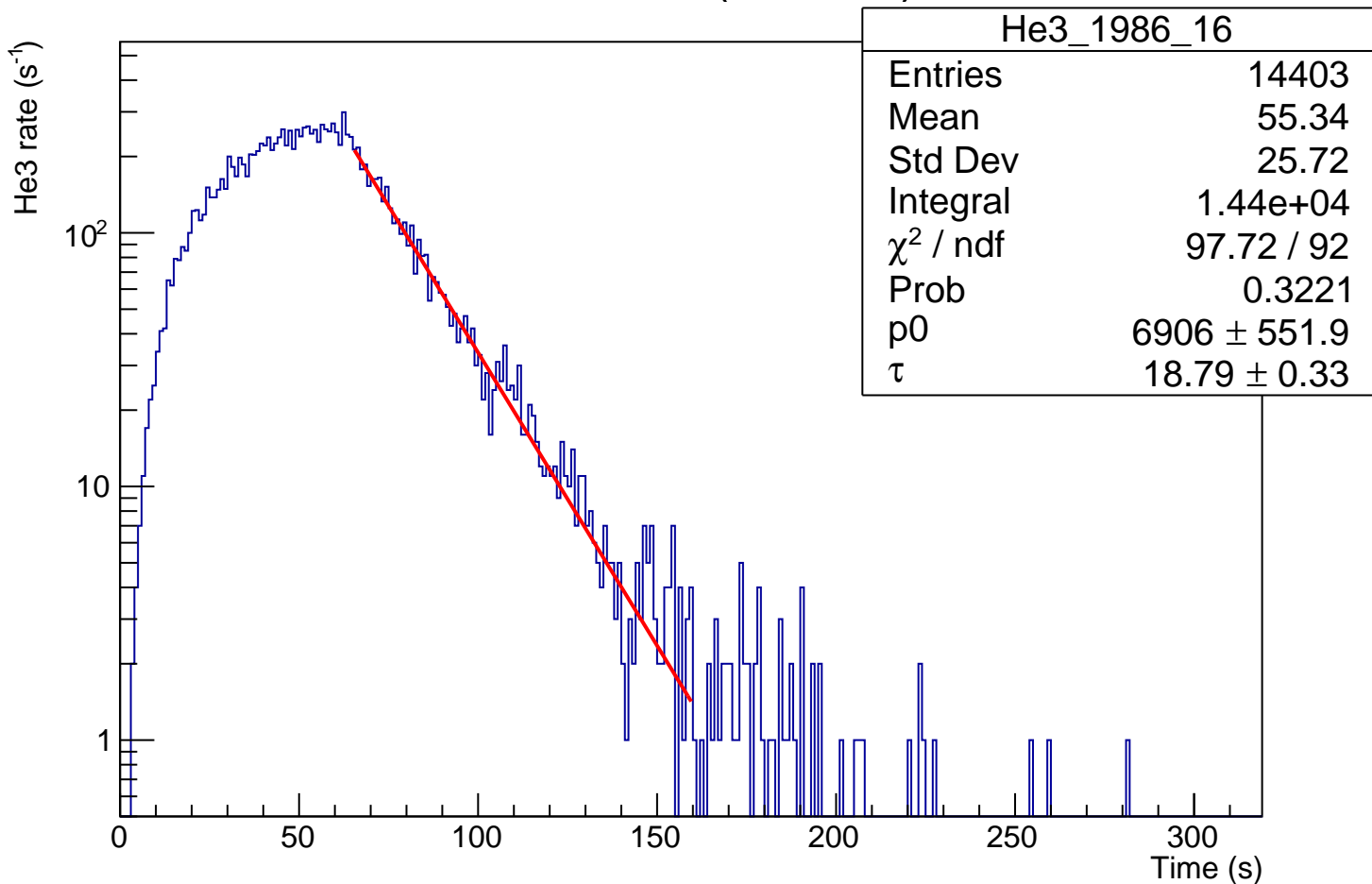
# TCN19-120 (He3 rate)



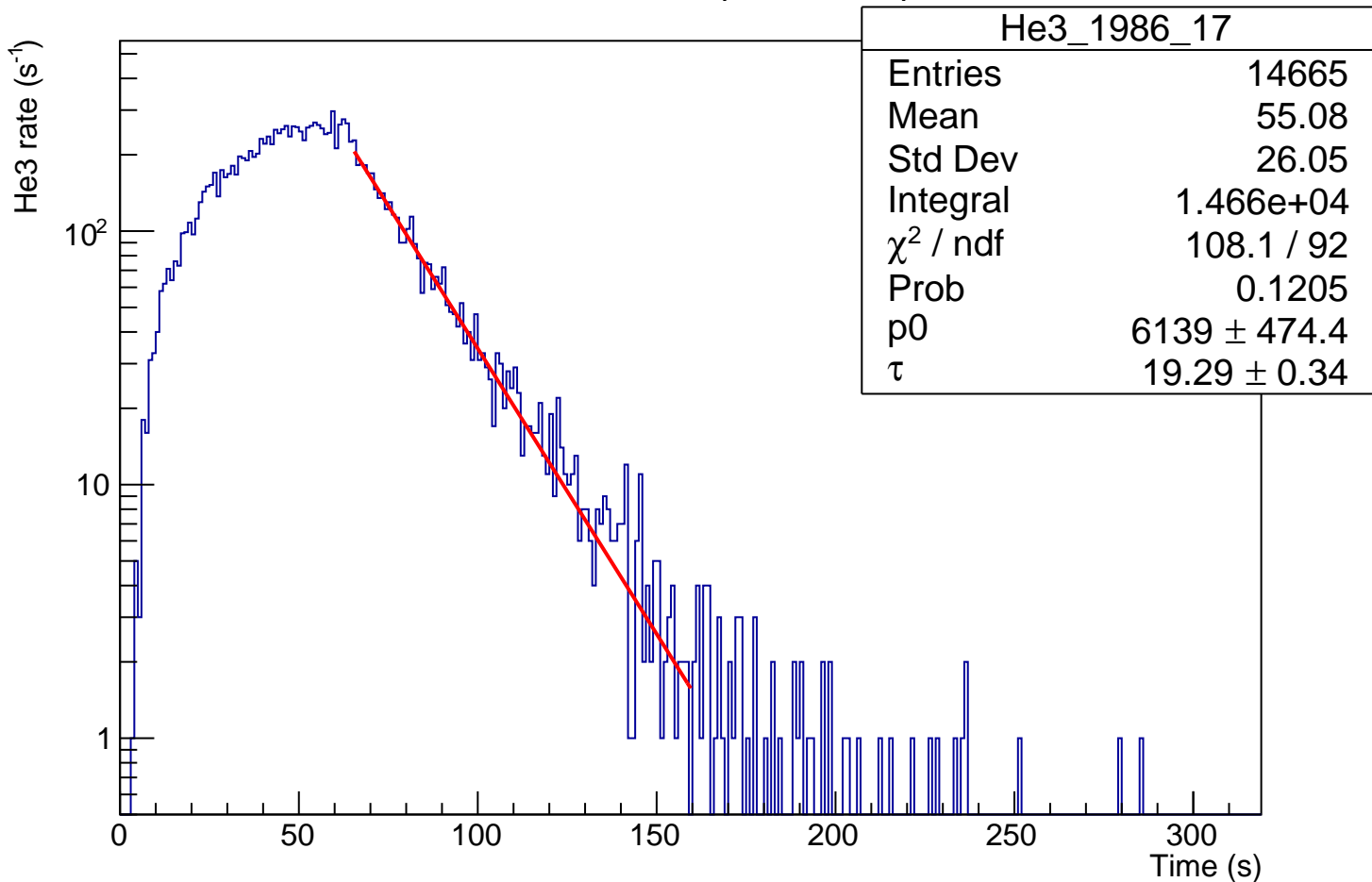
# TCN19-120 (He3 rate)



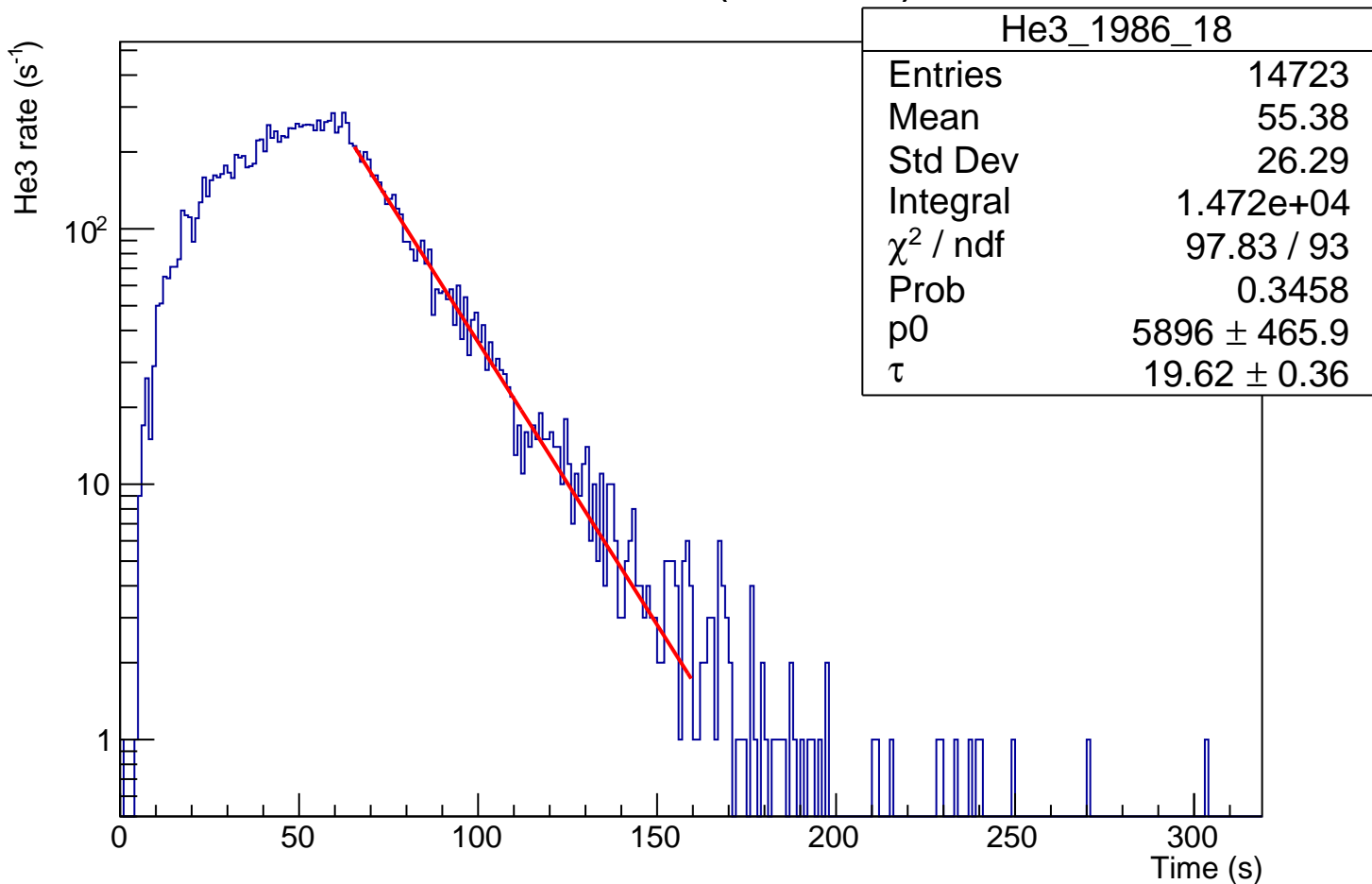
# TCN19-120 (He3 rate)



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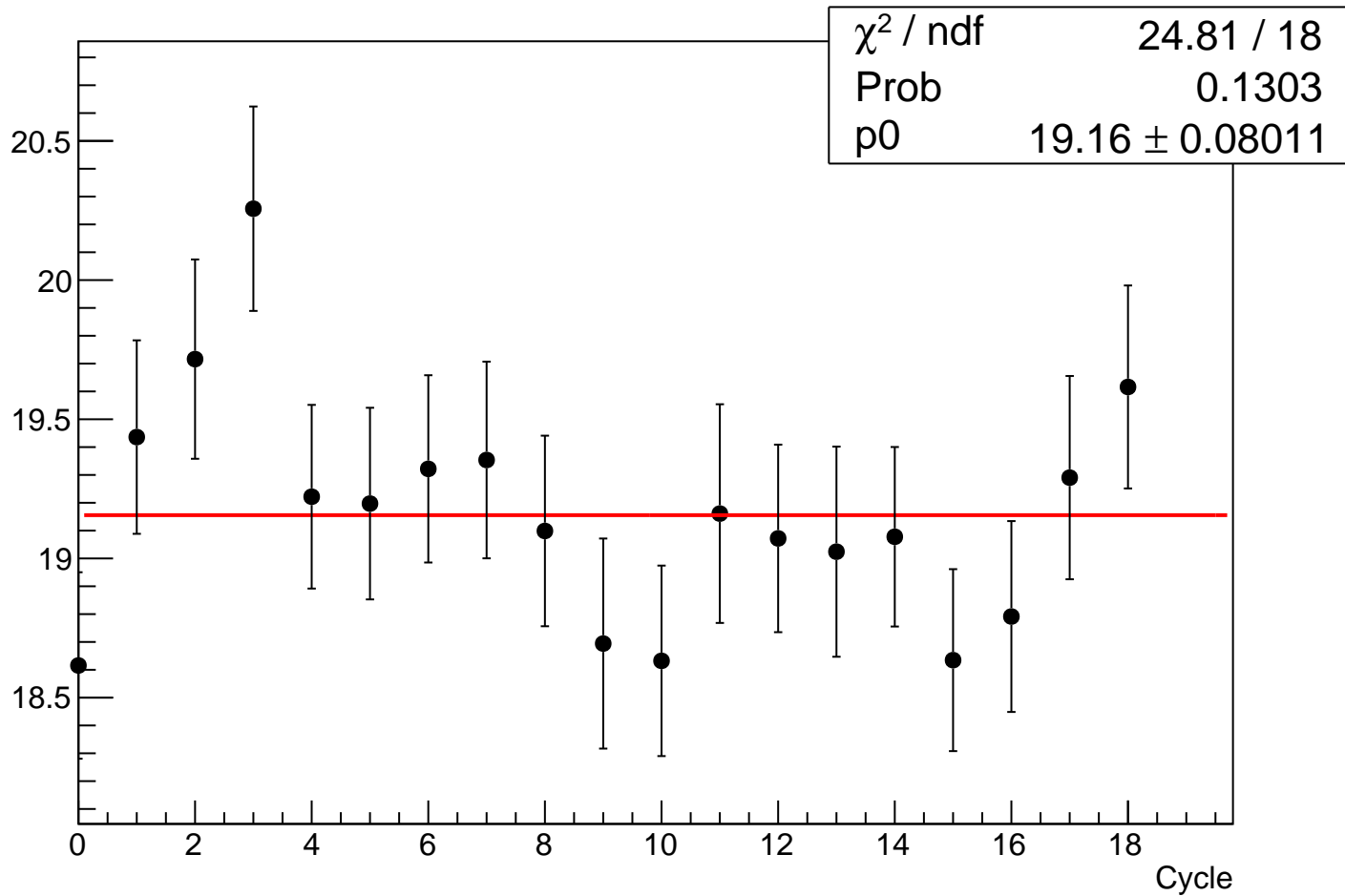


# TCN19-120 (He3 rate)



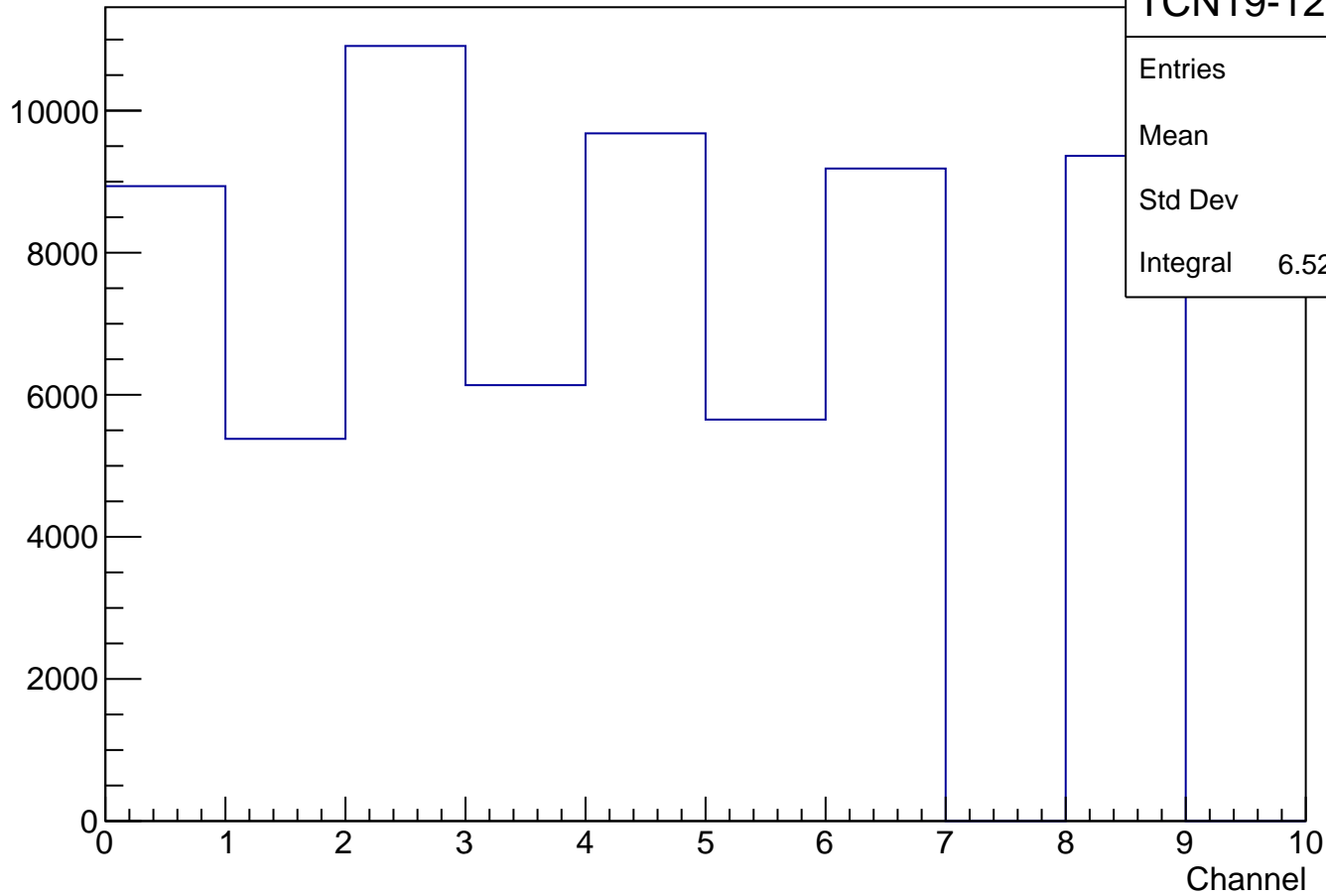


Pinhole storage lifetime (s)



# TCN19-120

Count



TCN19-120\_ch

Entries 65242

Mean 3.718

Std Dev 2.562

Integral 6.524e+04