

TCN19-123 (single exponential fit, with background subtracted, normalized to monitor detector, 0s excluded)

UCN-count-to-monitor ratio

10^{-1}

χ^2 / ndf	26.73 / 17
Prob	0.0622
p0	0.8115 ± 0.005987
τ	53.06 ± 0.6387

0

20

40

60

80

100

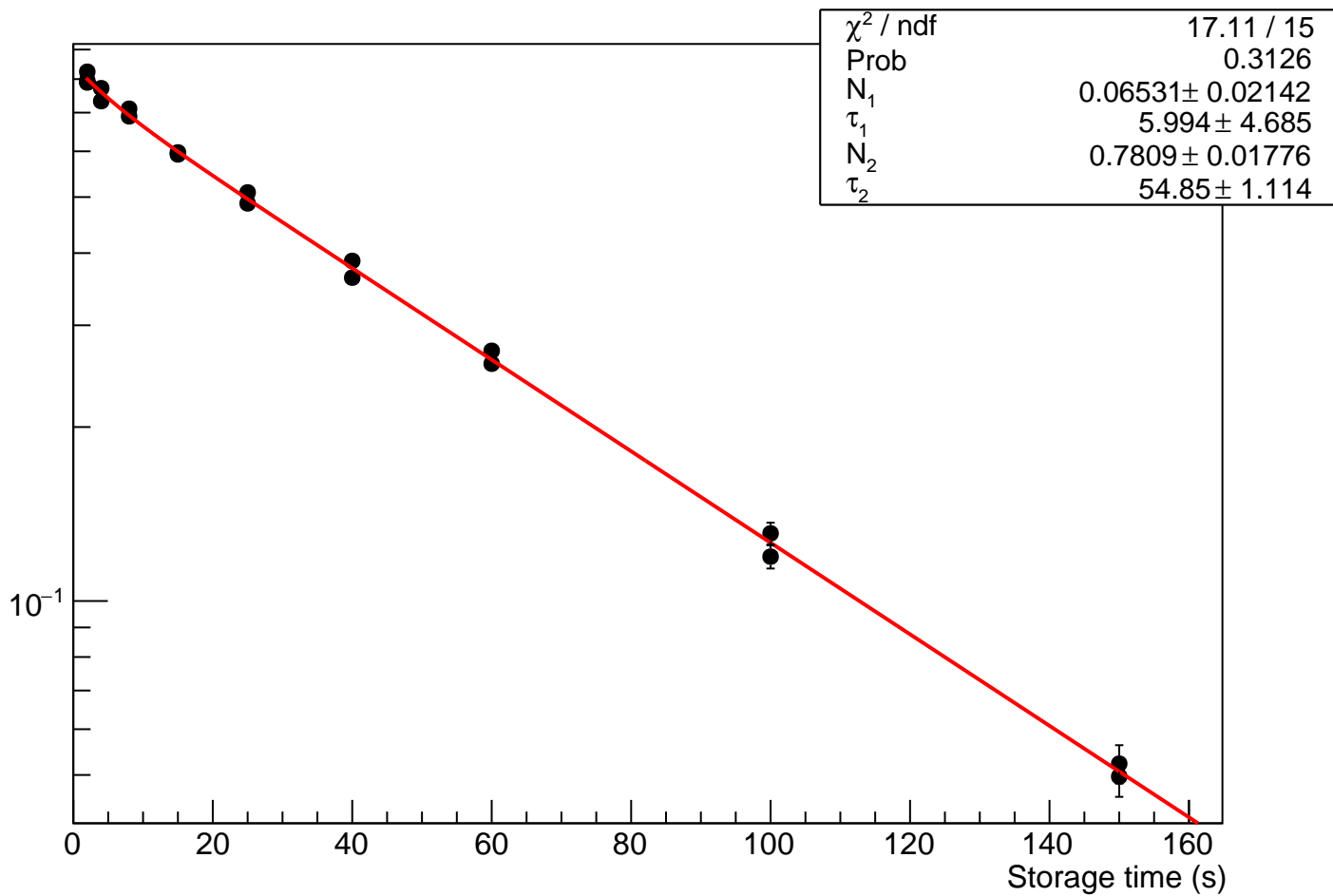
Storage time (s)

120

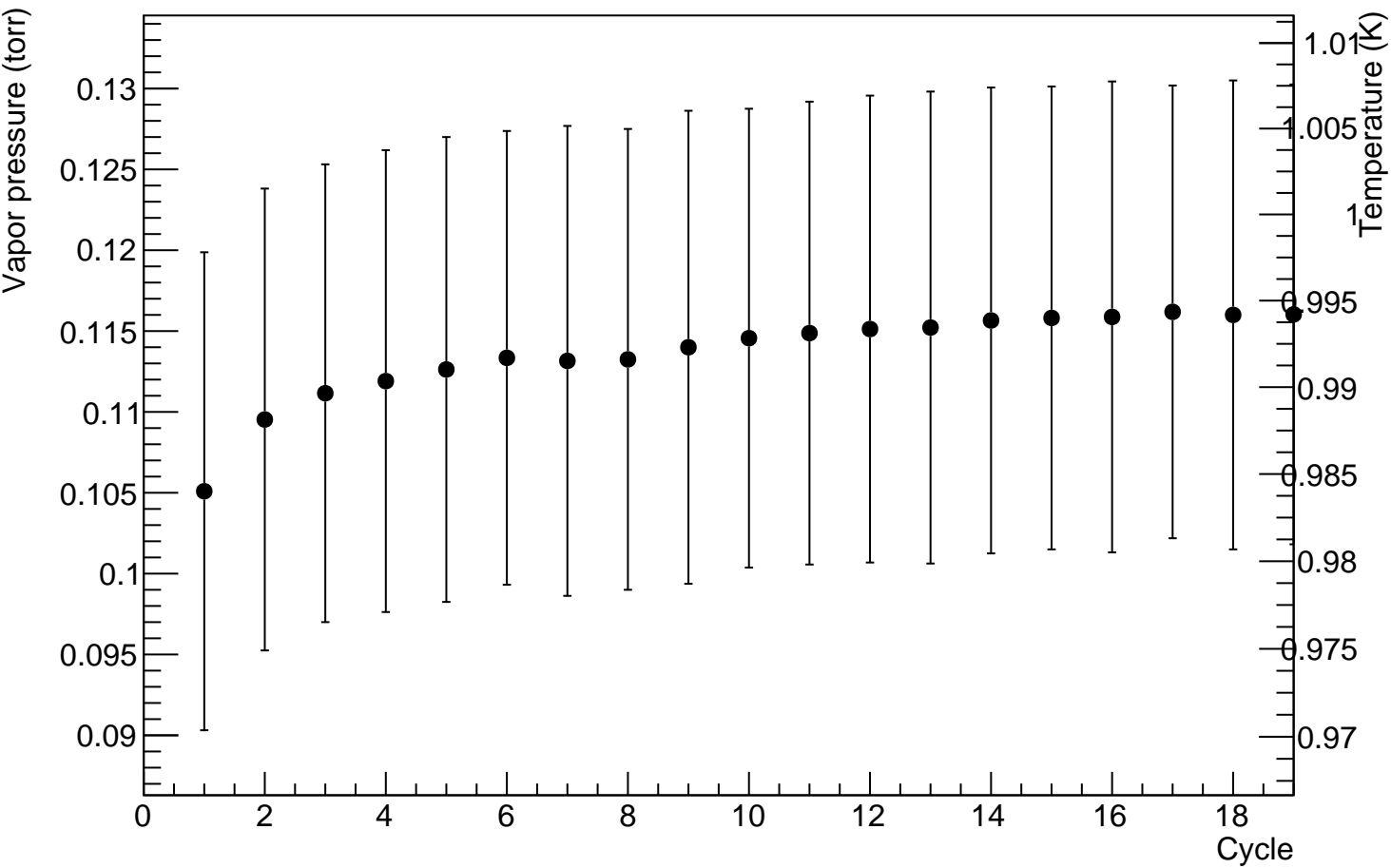
140

160

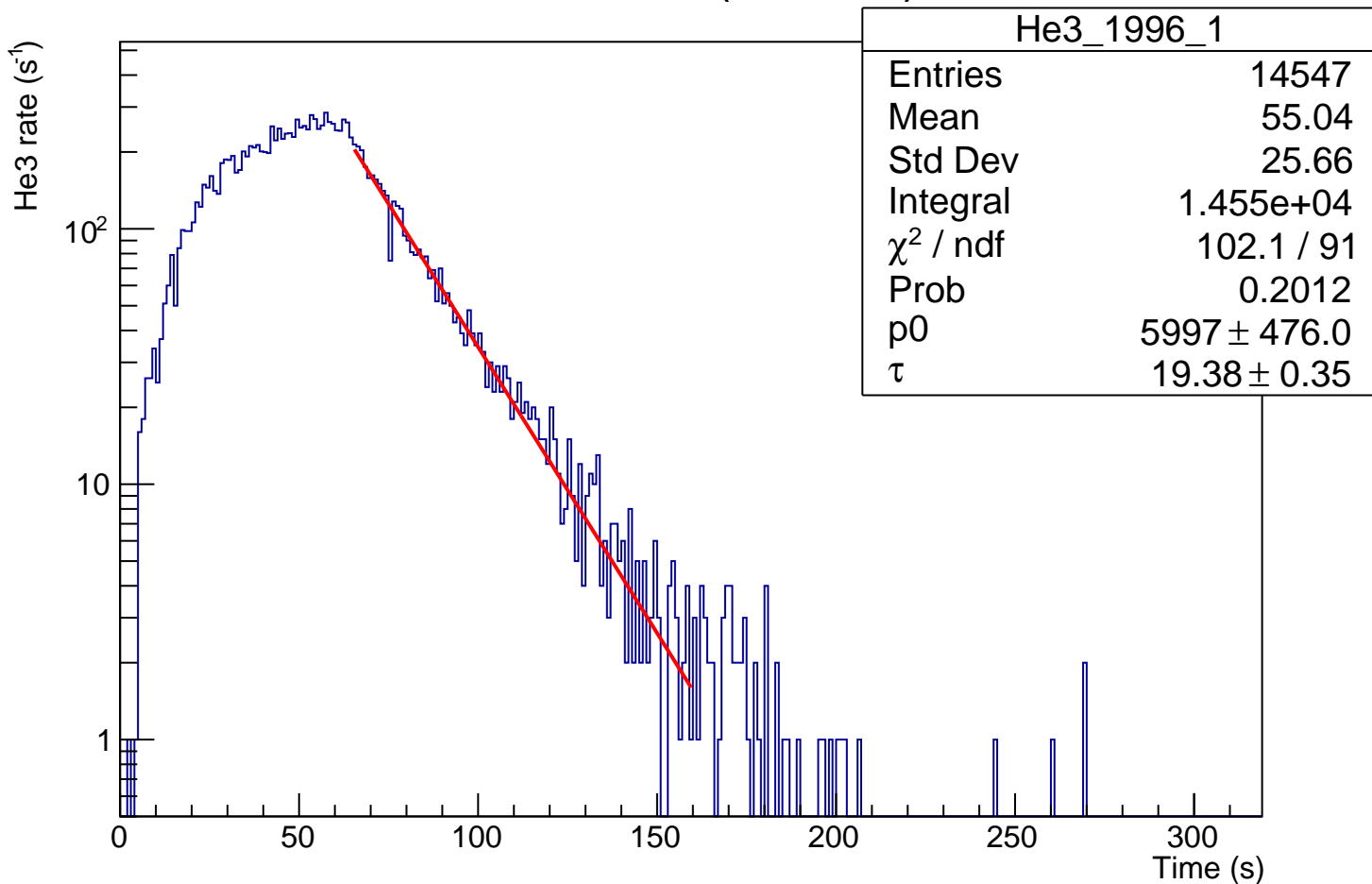
UCN-count-to-monitor ratio



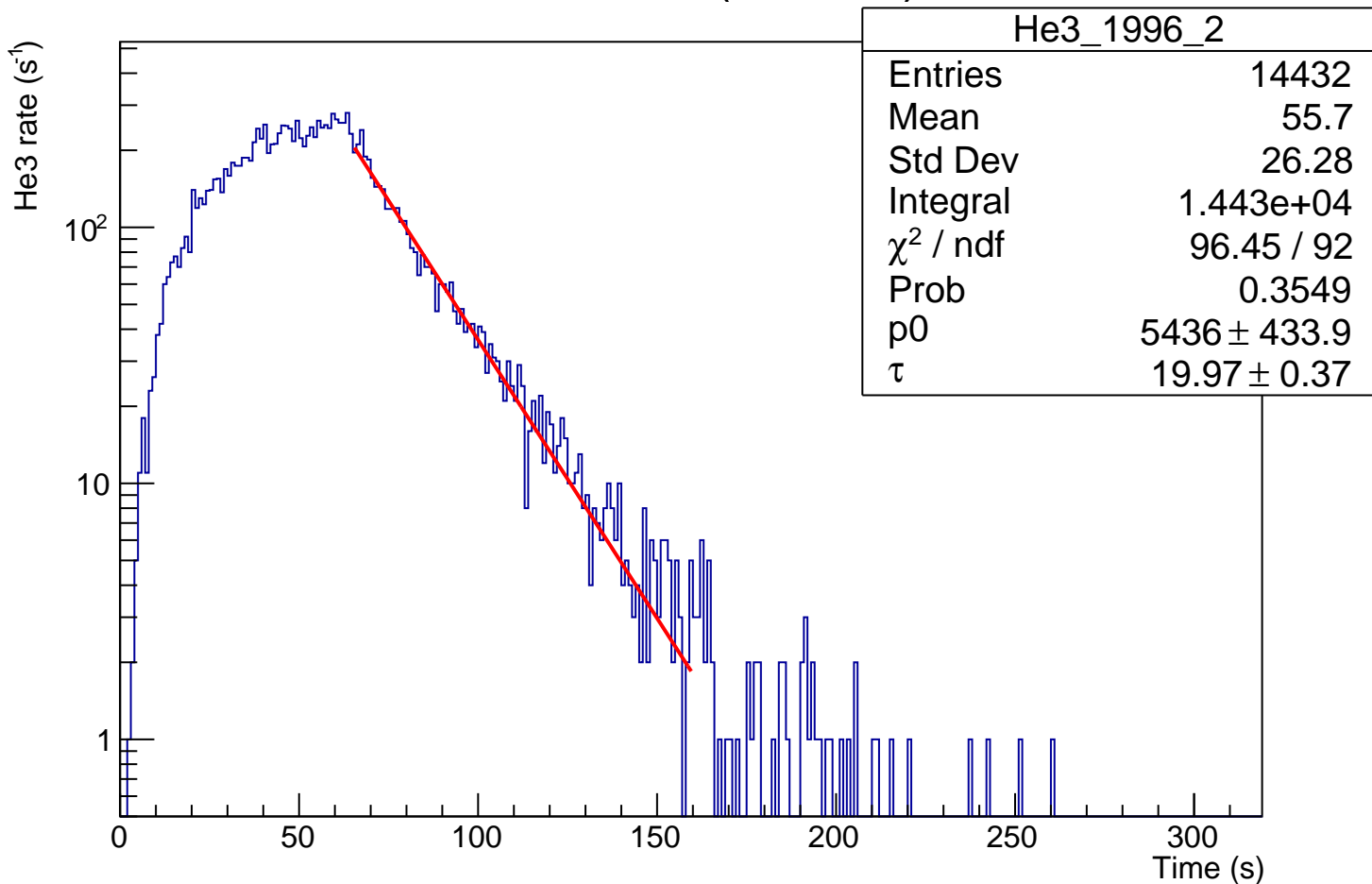
Graph



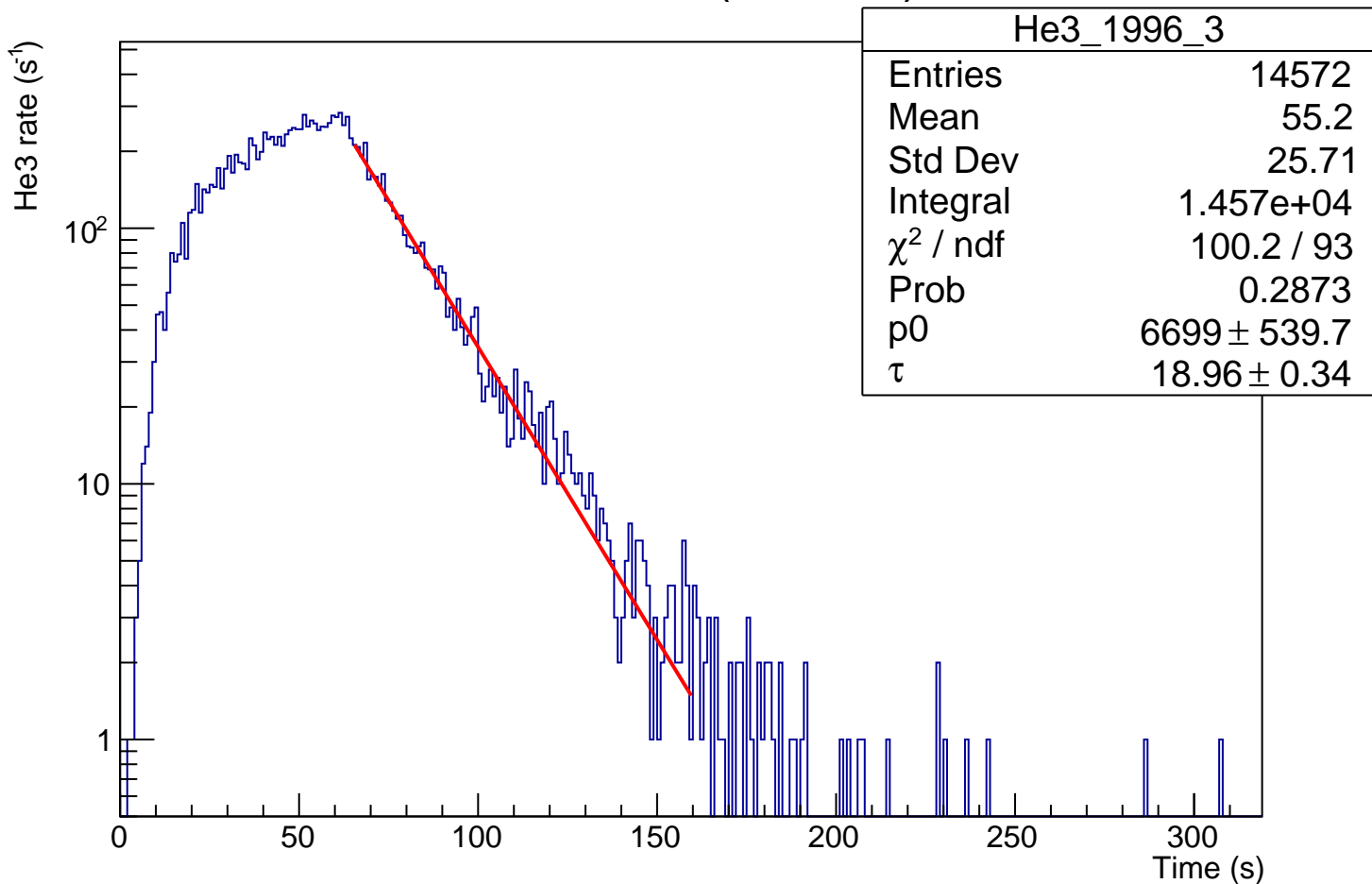
TCN19-123 (He3 rate)



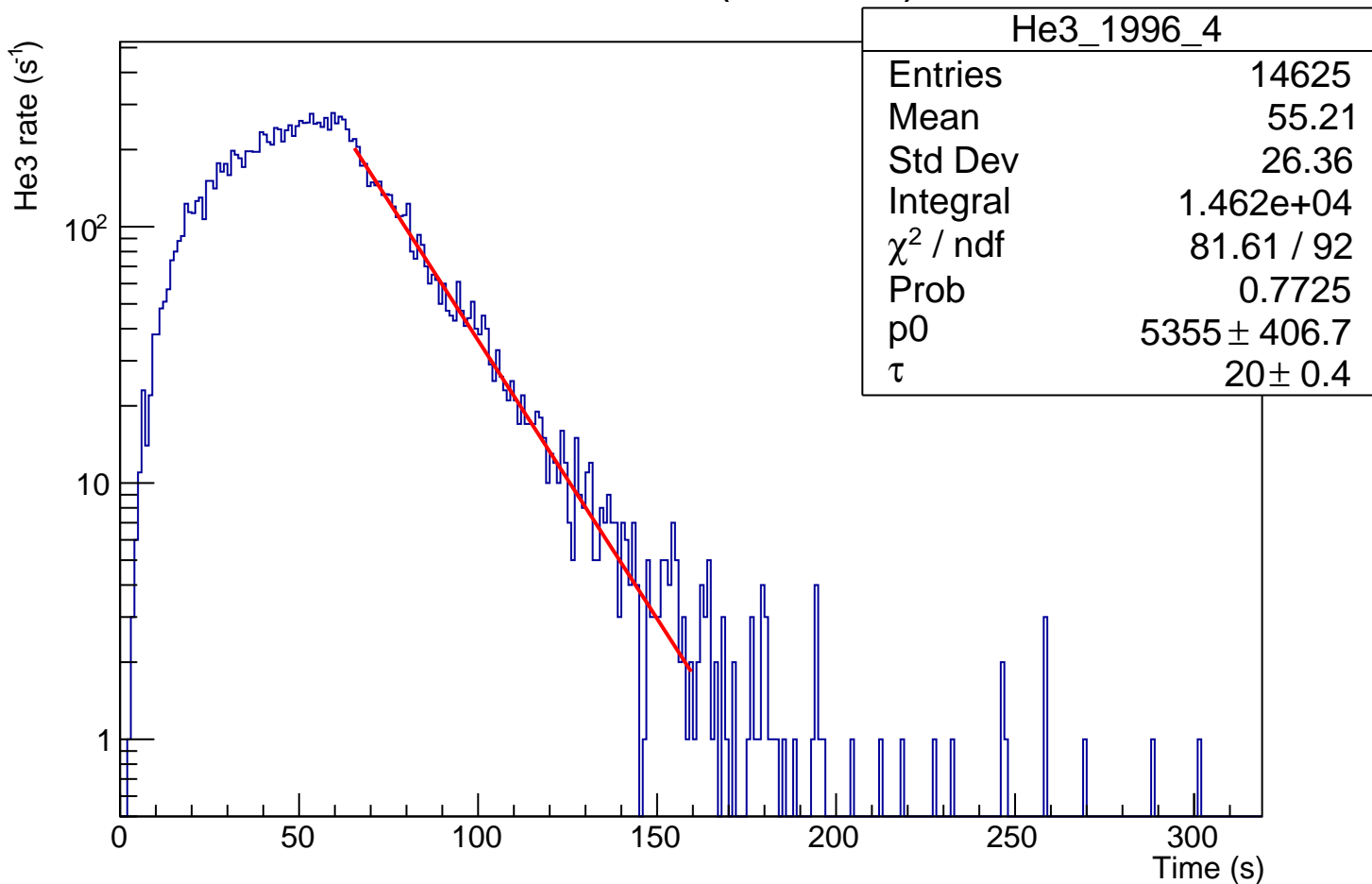
TCN19-123 (He3 rate)



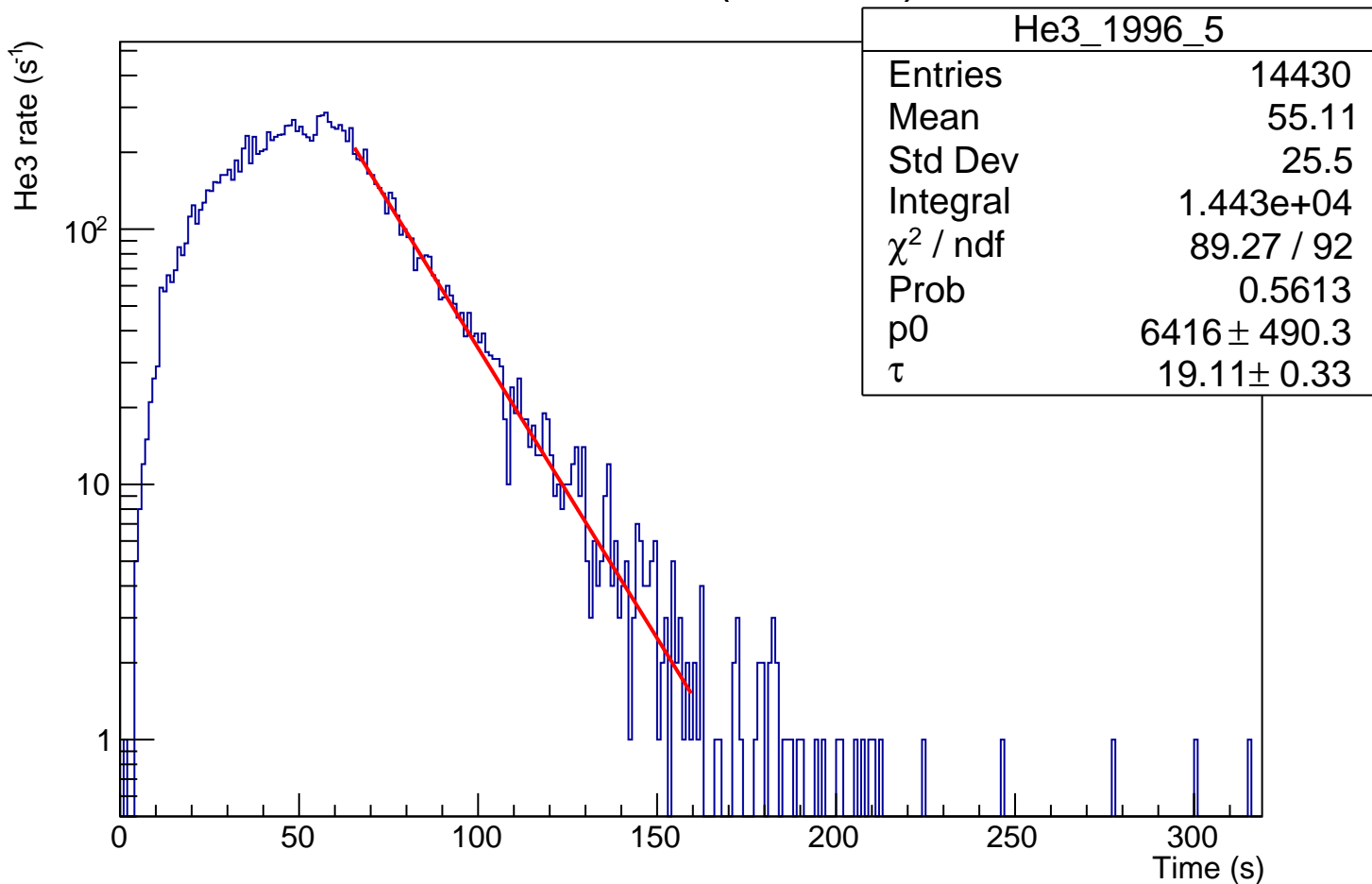
TCN19-123 (He3 rate)



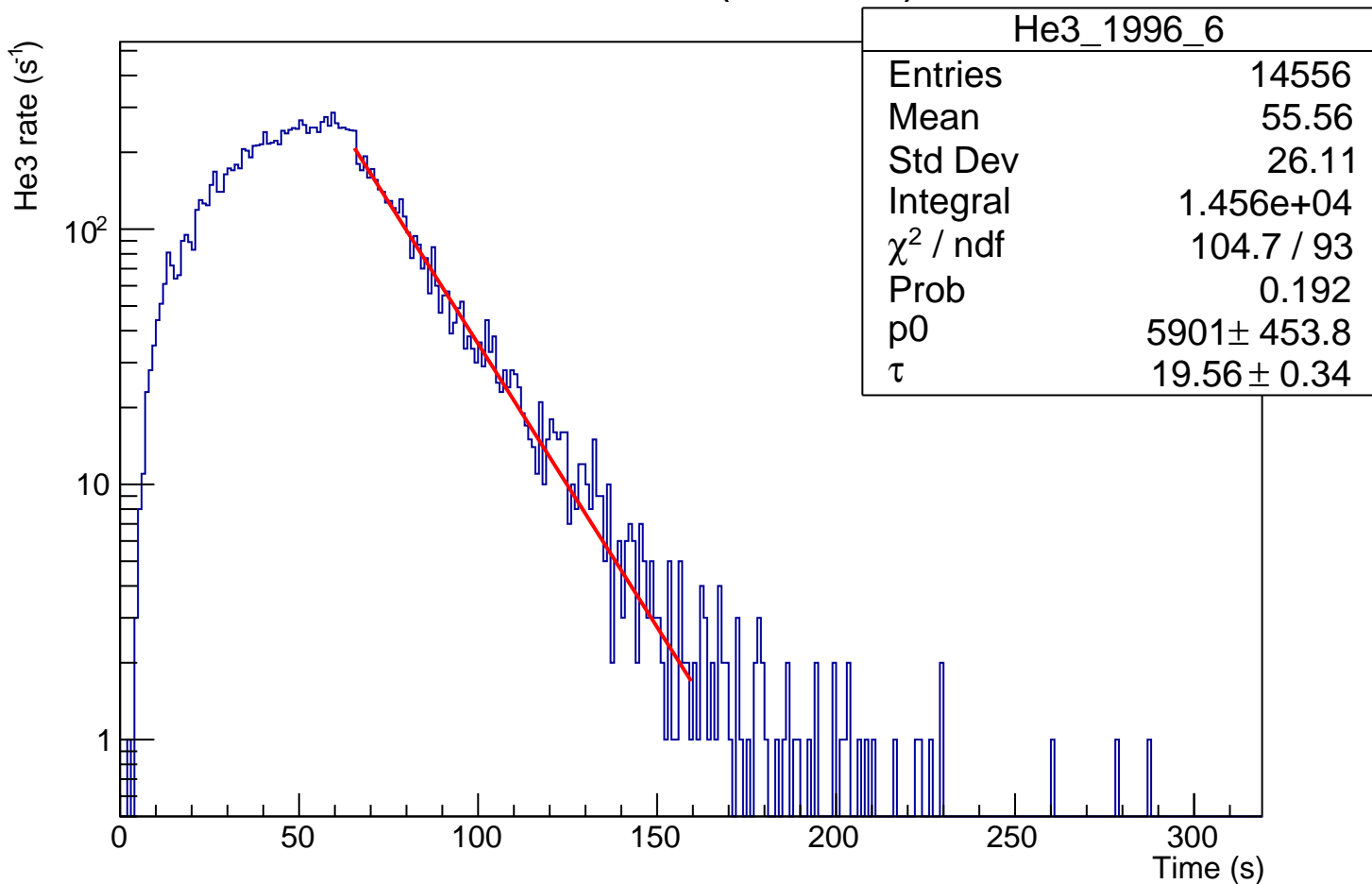
TCN19-123 (He3 rate)



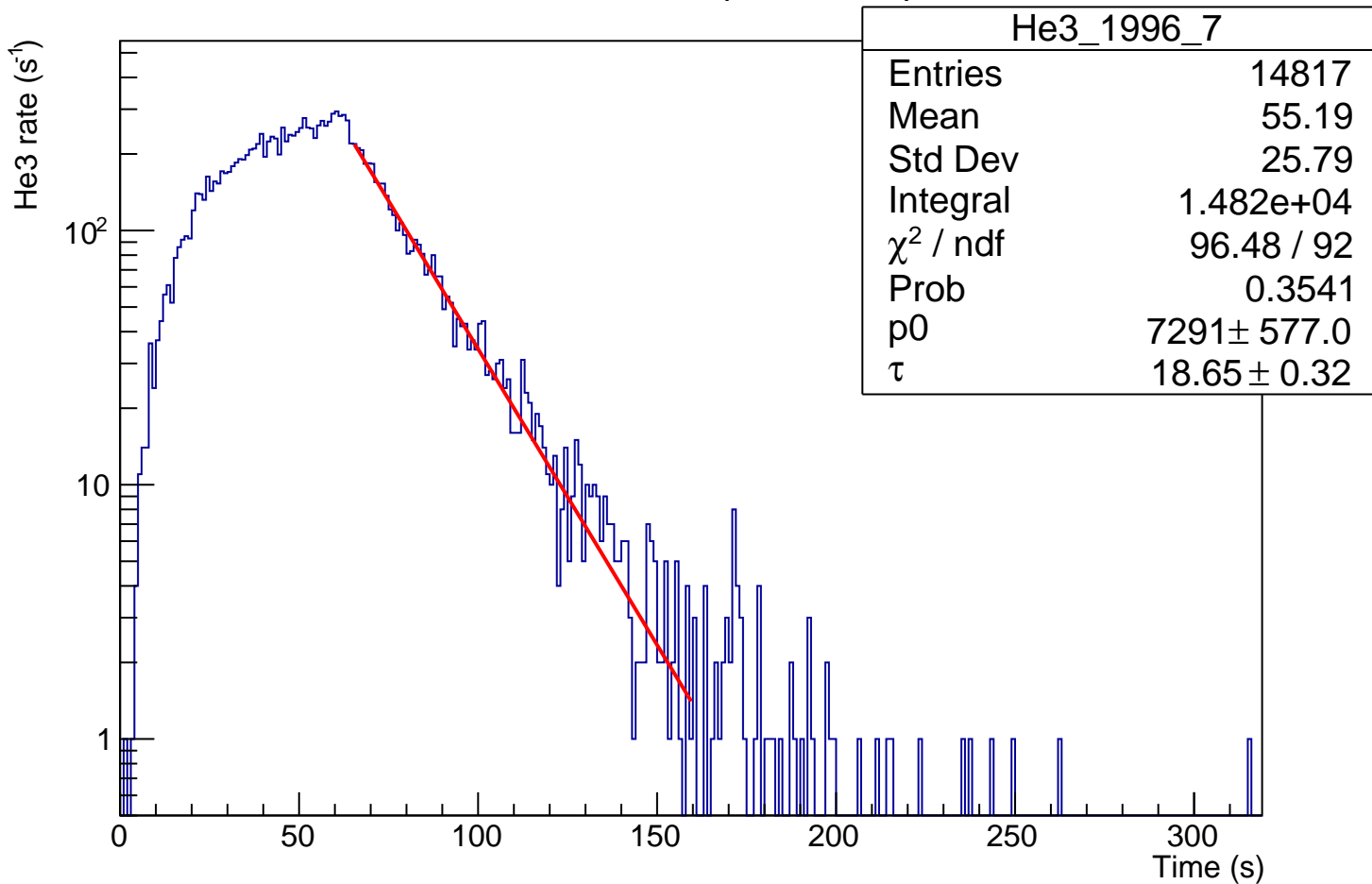
TCN19-123 (He3 rate)



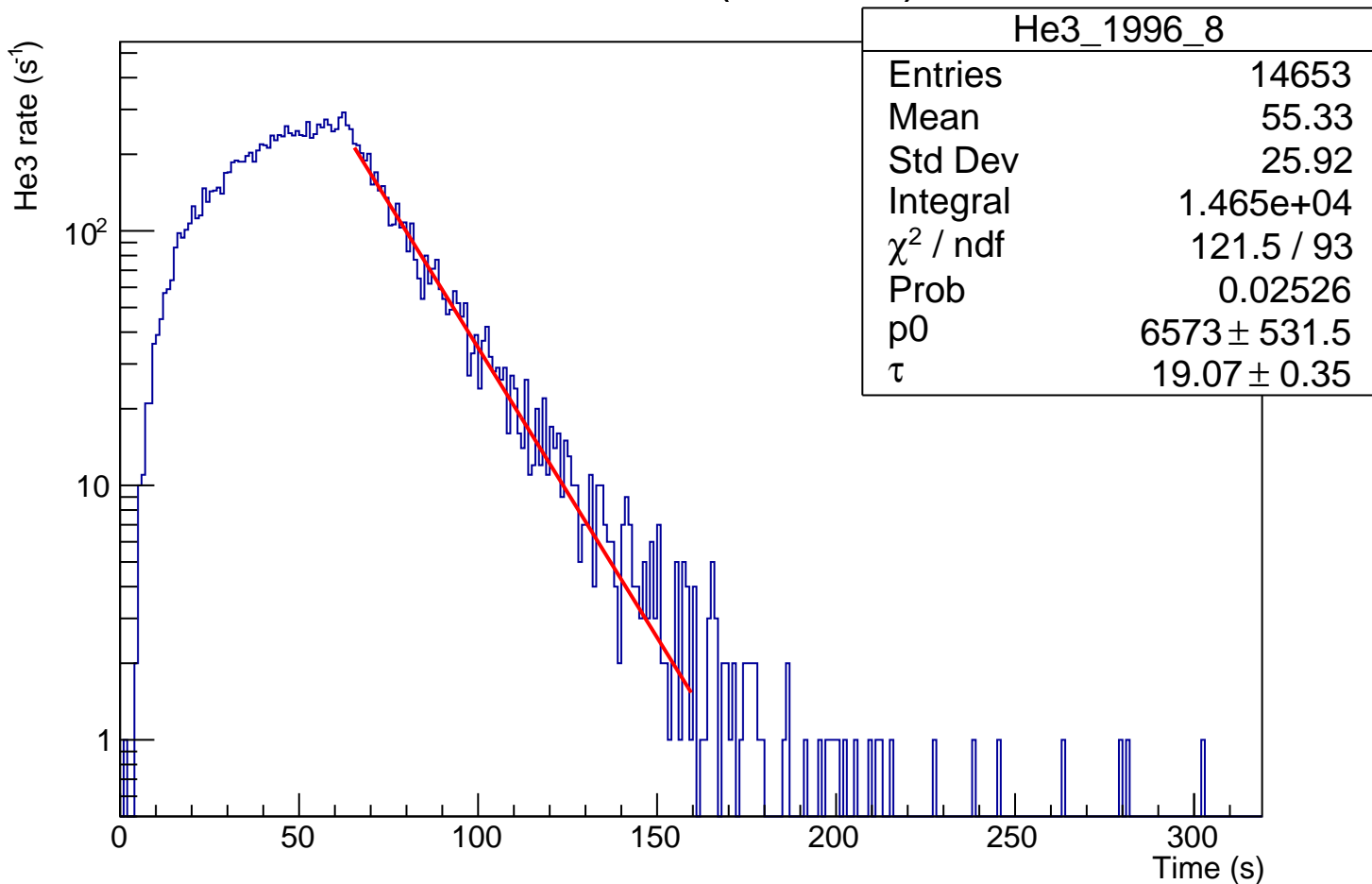
TCN19-123 (He3 rate)



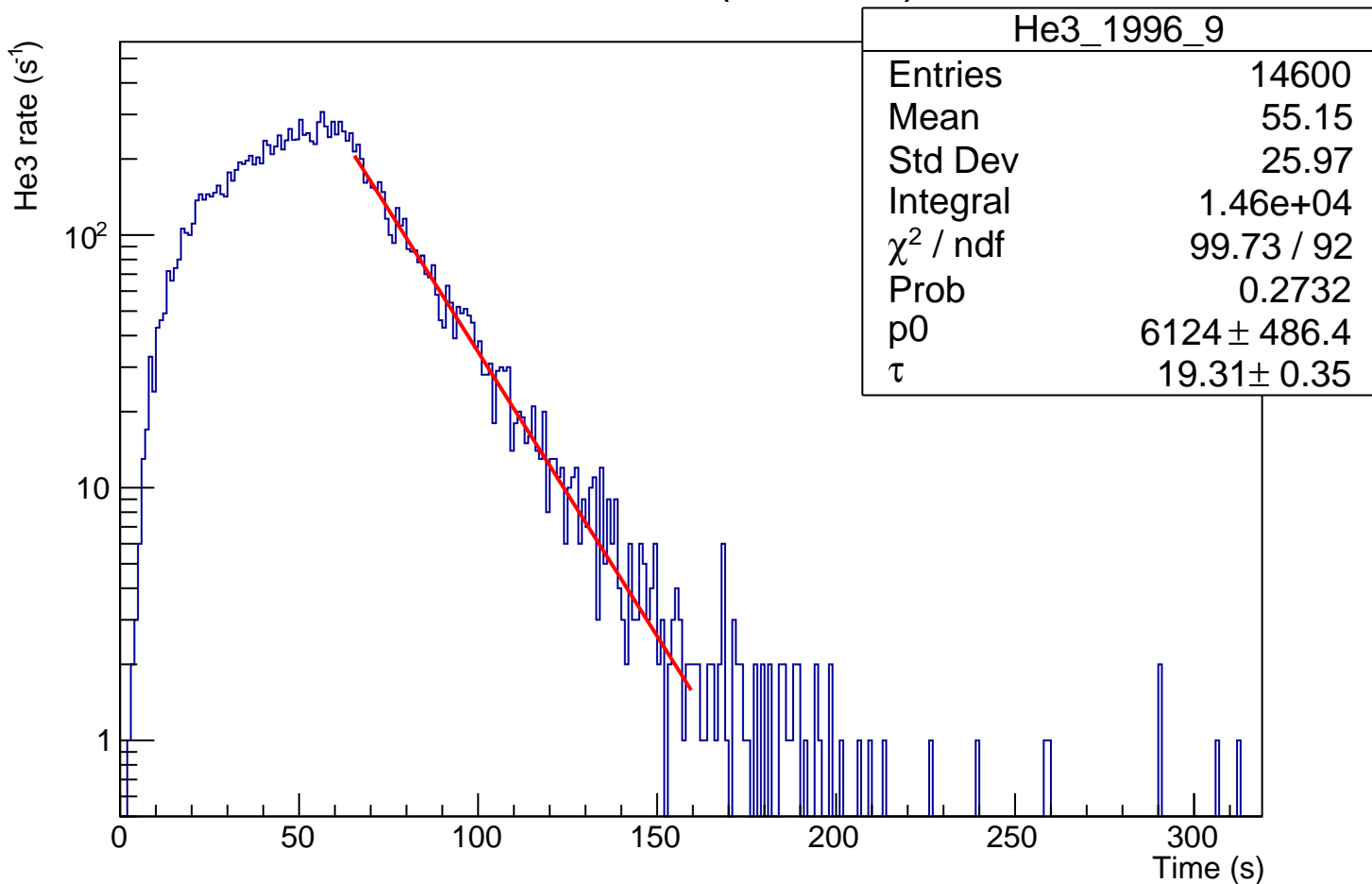
TCN19-123 (He3 rate)



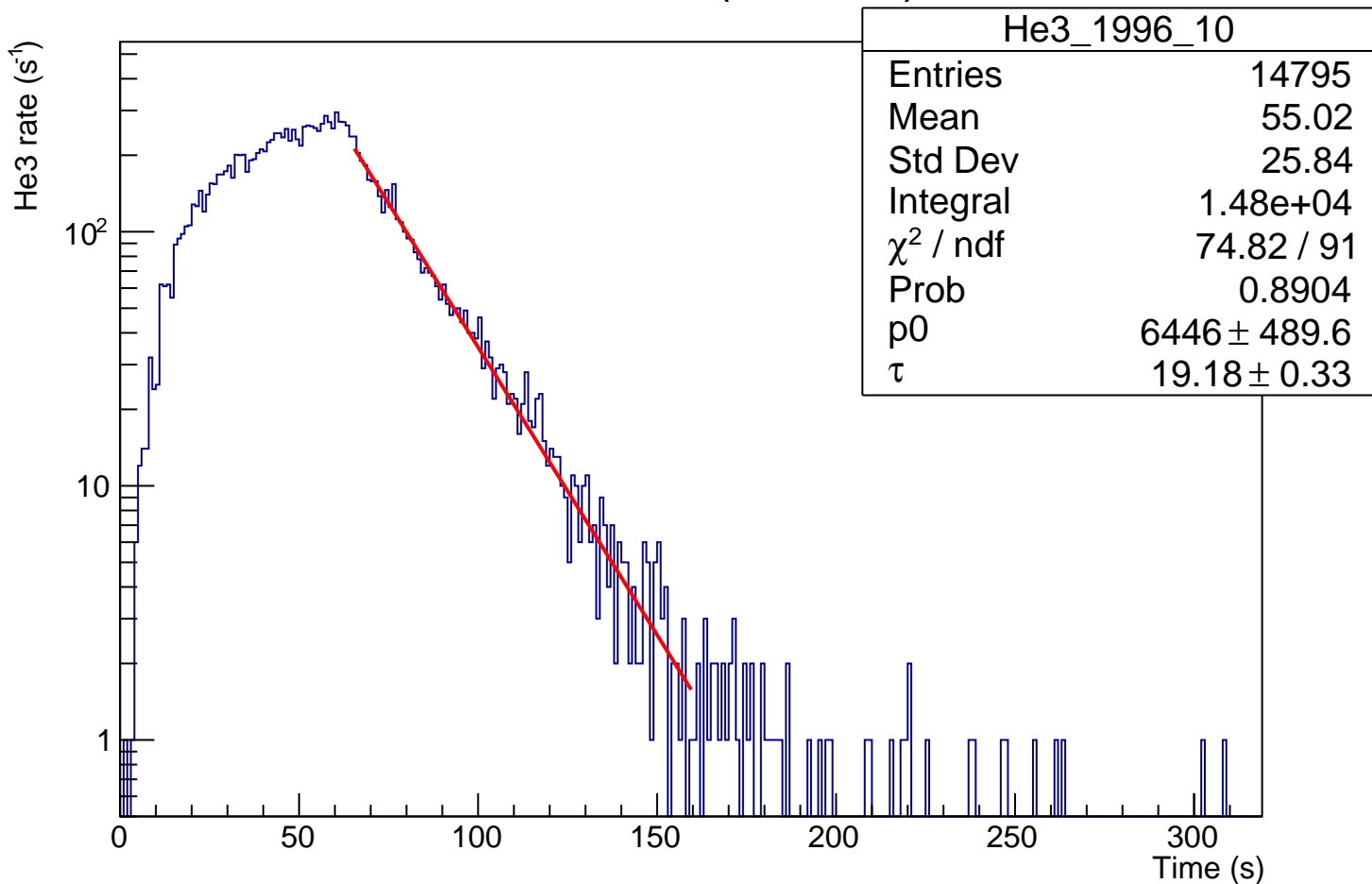
TCN19-123 (He3 rate)



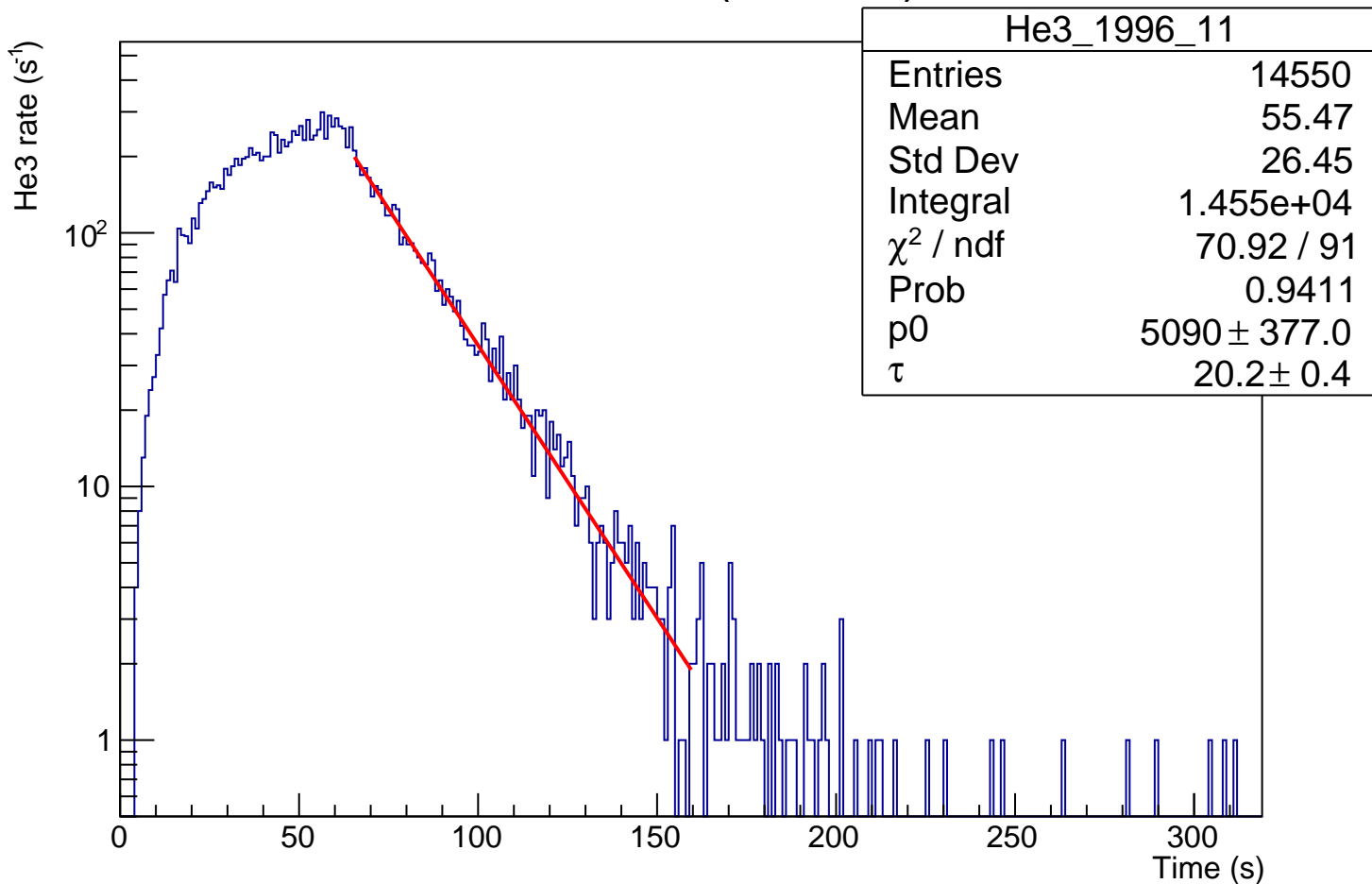
TCN19-123 (He3 rate)



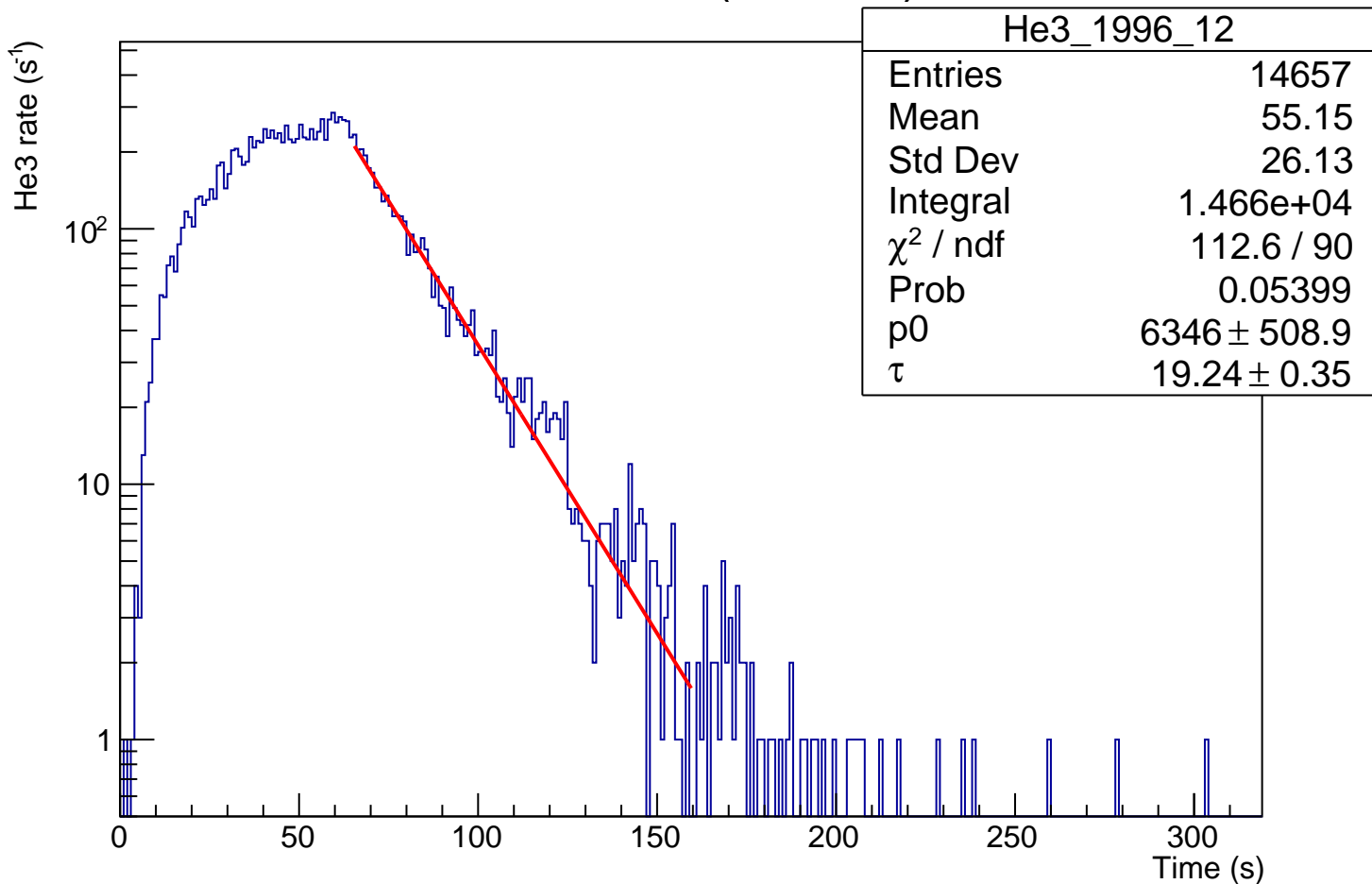
TCN19-123 (He3 rate)



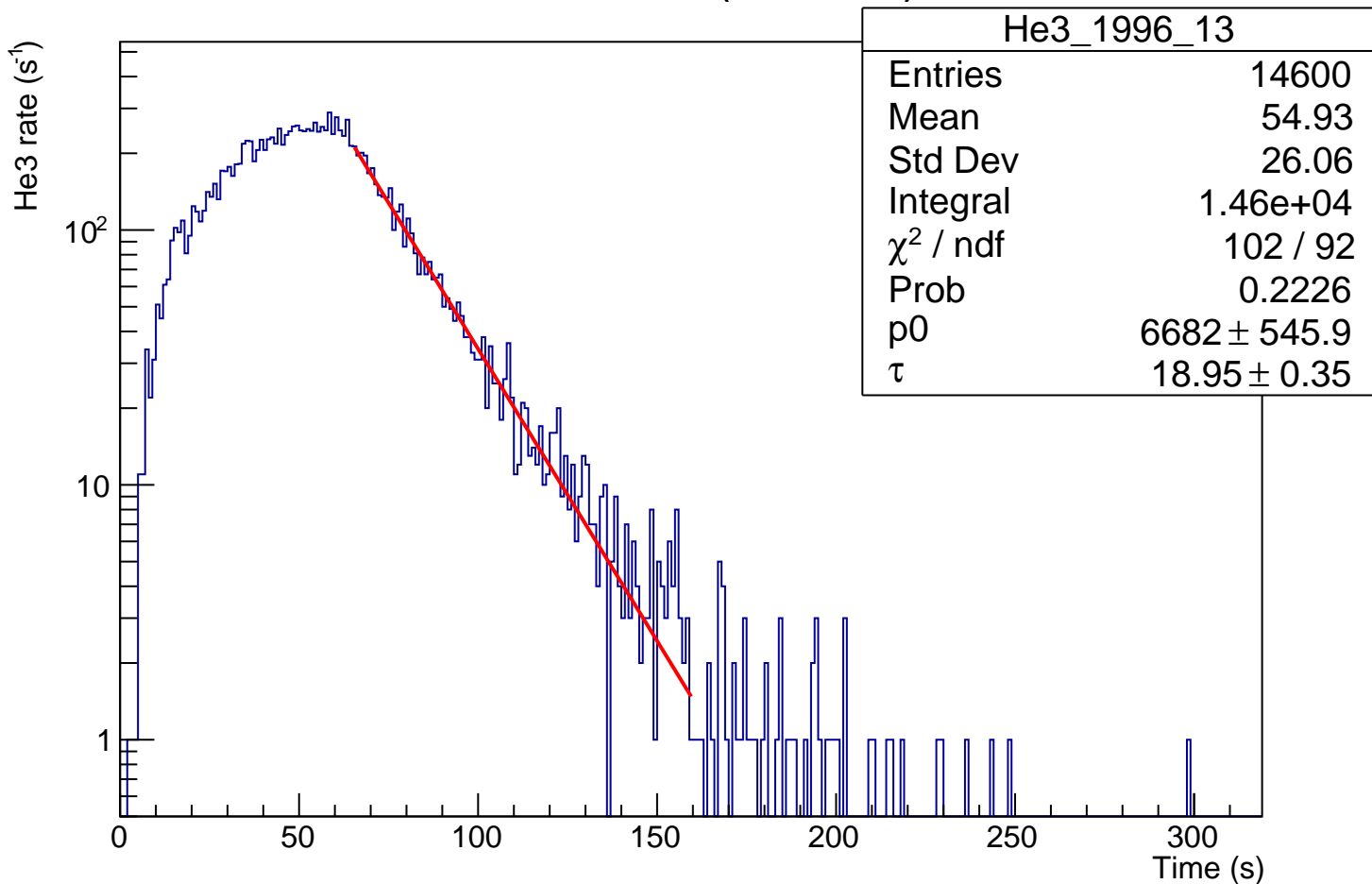
TCN19-123 (He3 rate)



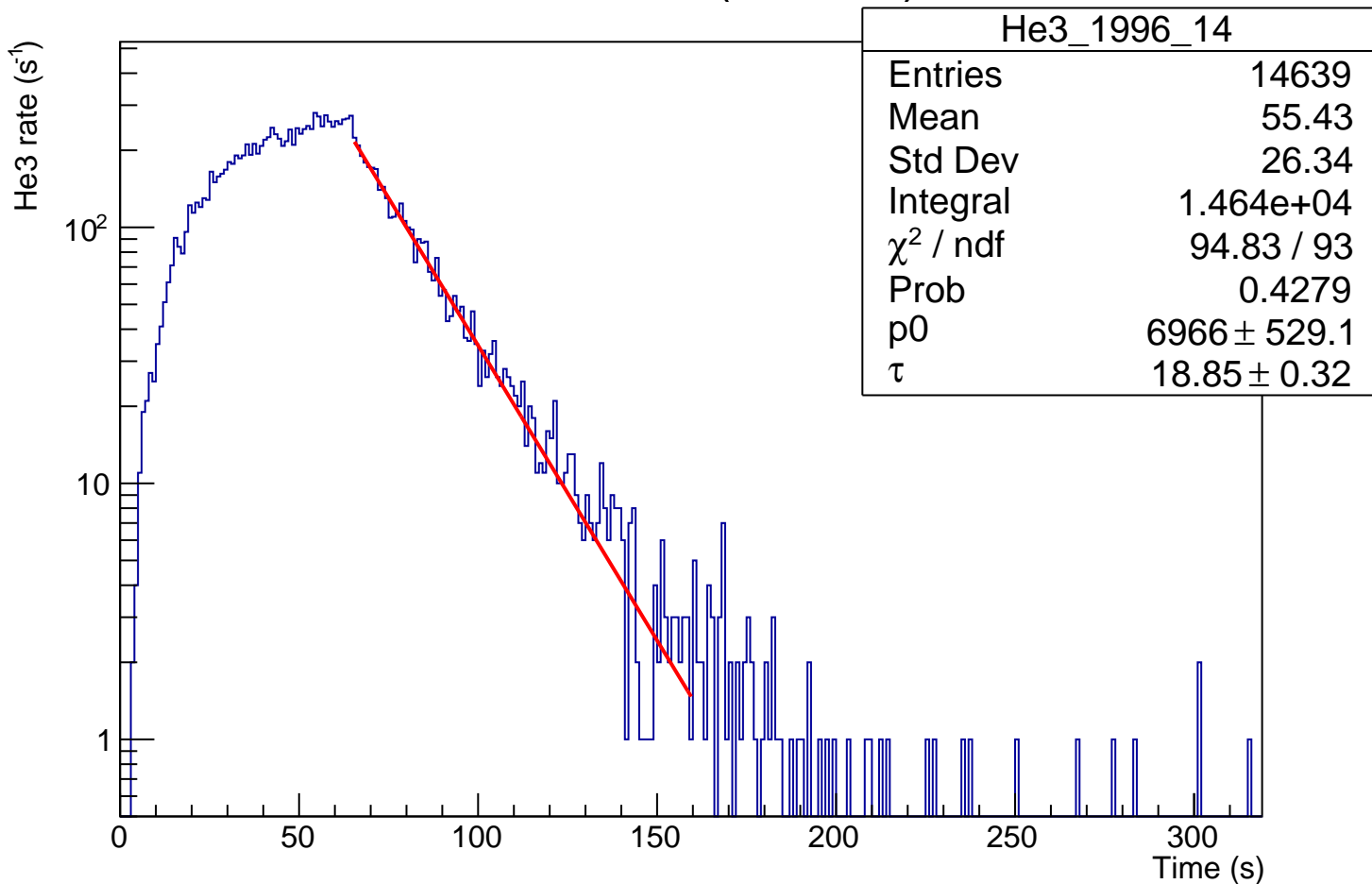
TCN19-123 (He3 rate)



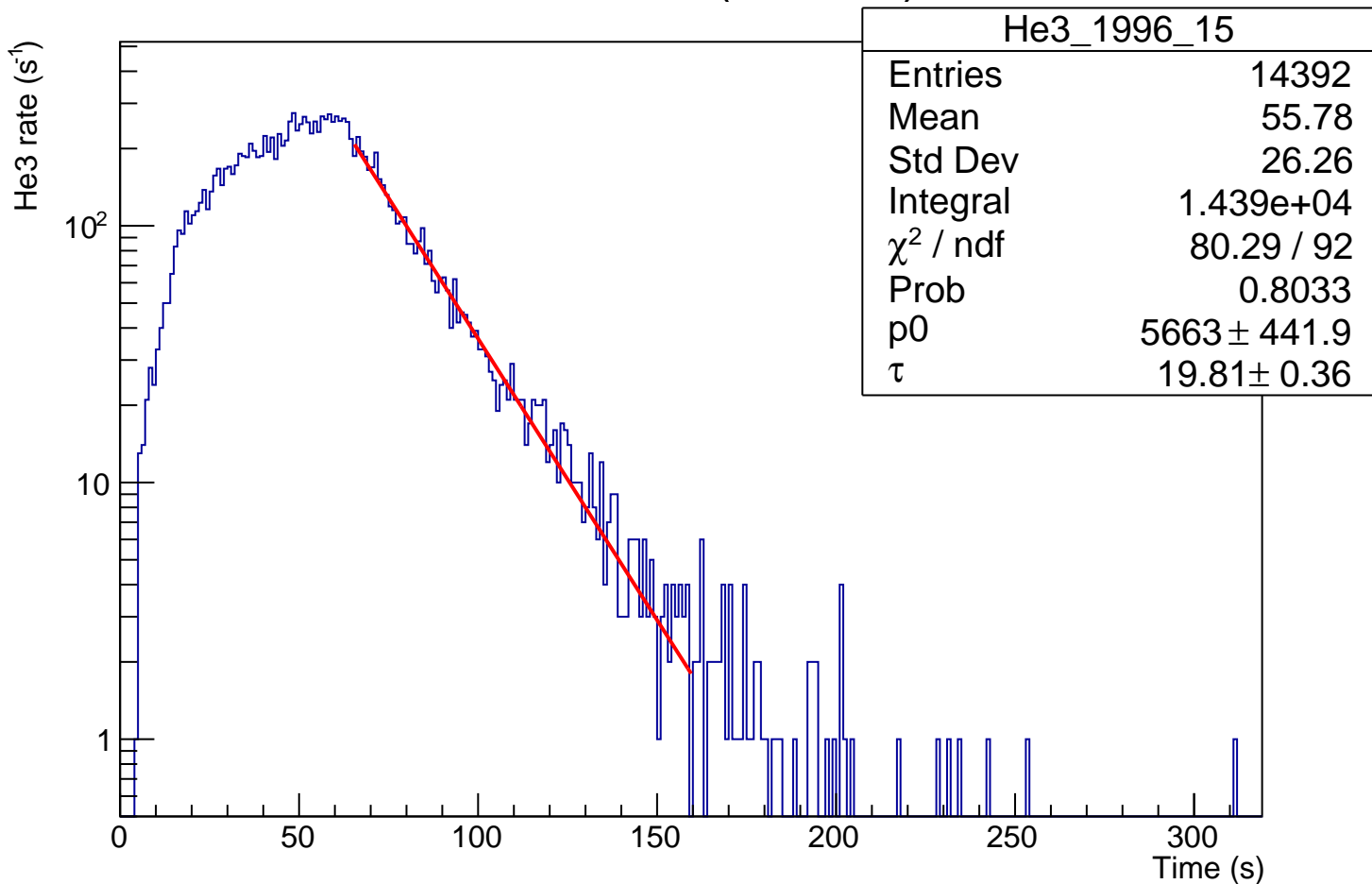
TCN19-123 (He3 rate)



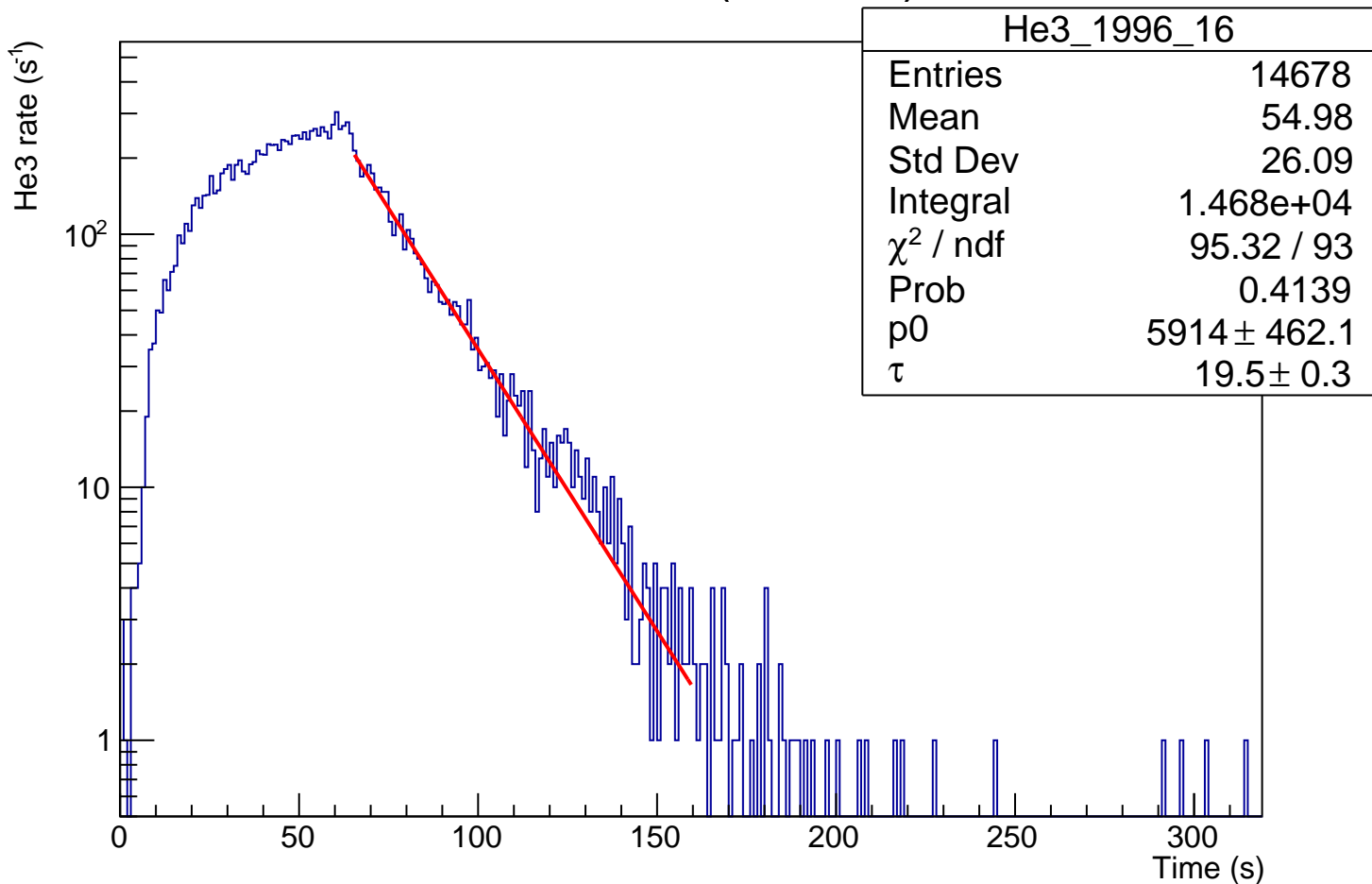
TCN19-123 (He3 rate)



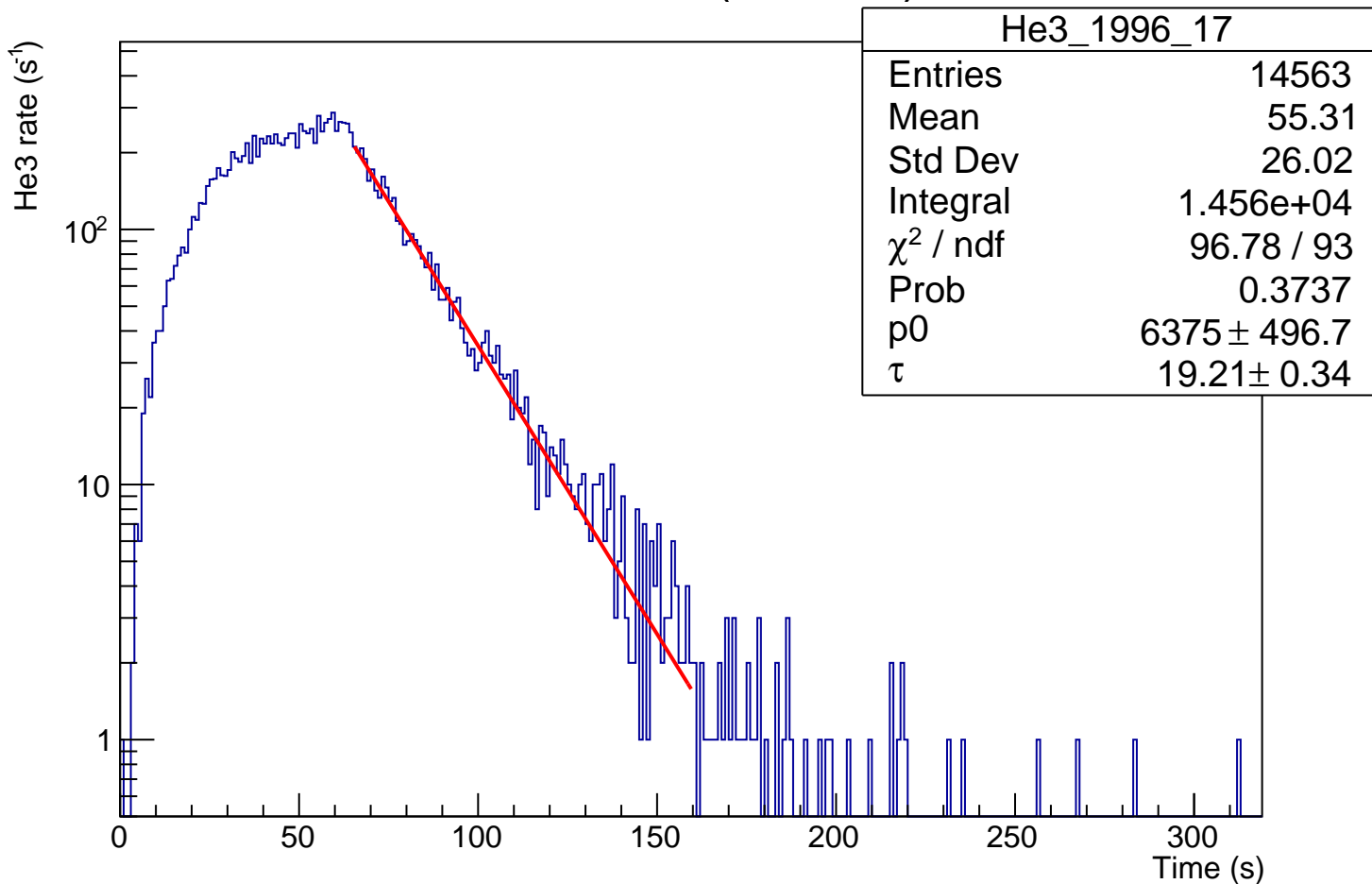
TCN19-123 (He3 rate)



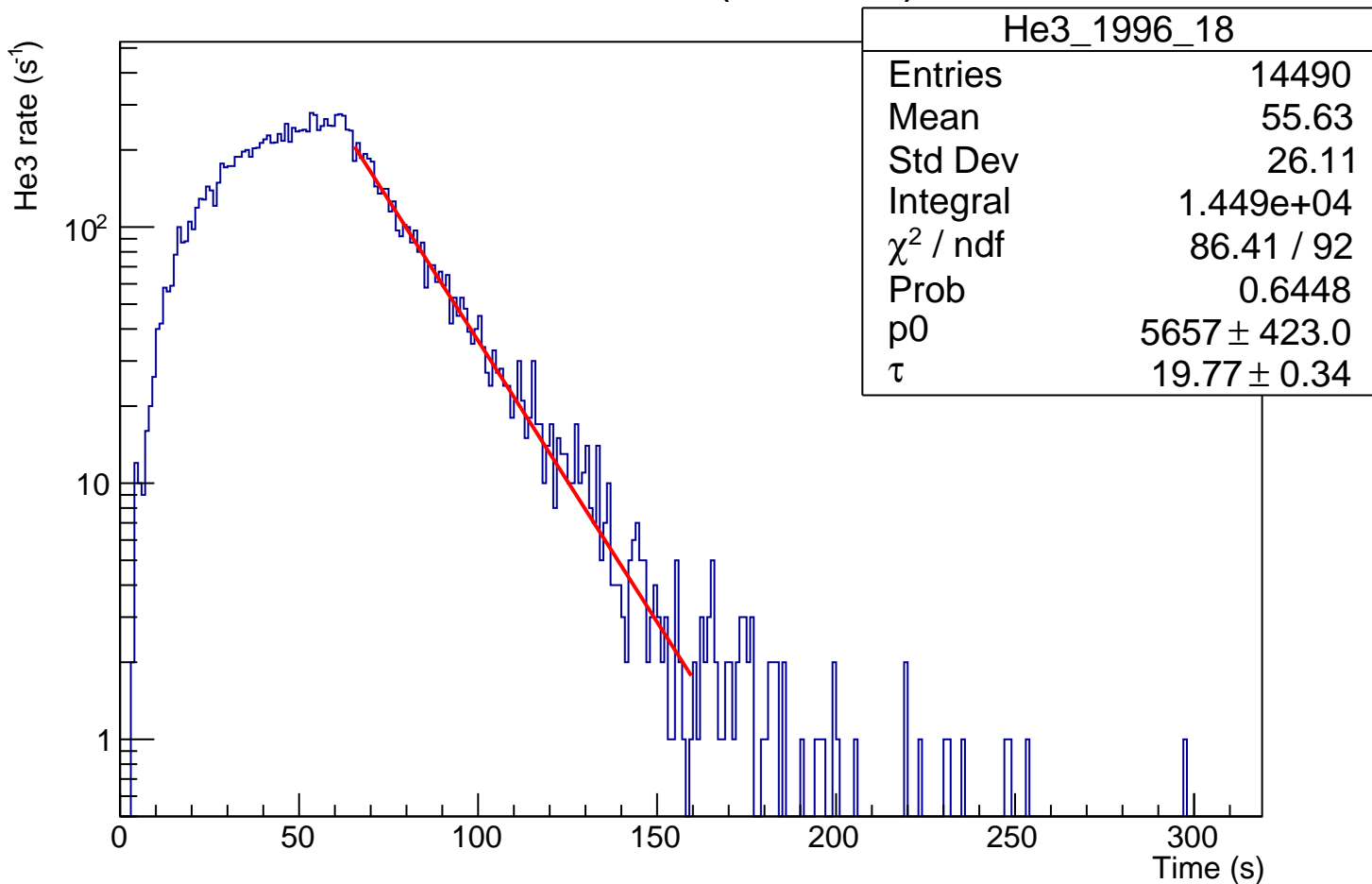
TCN19-123 (He3 rate)



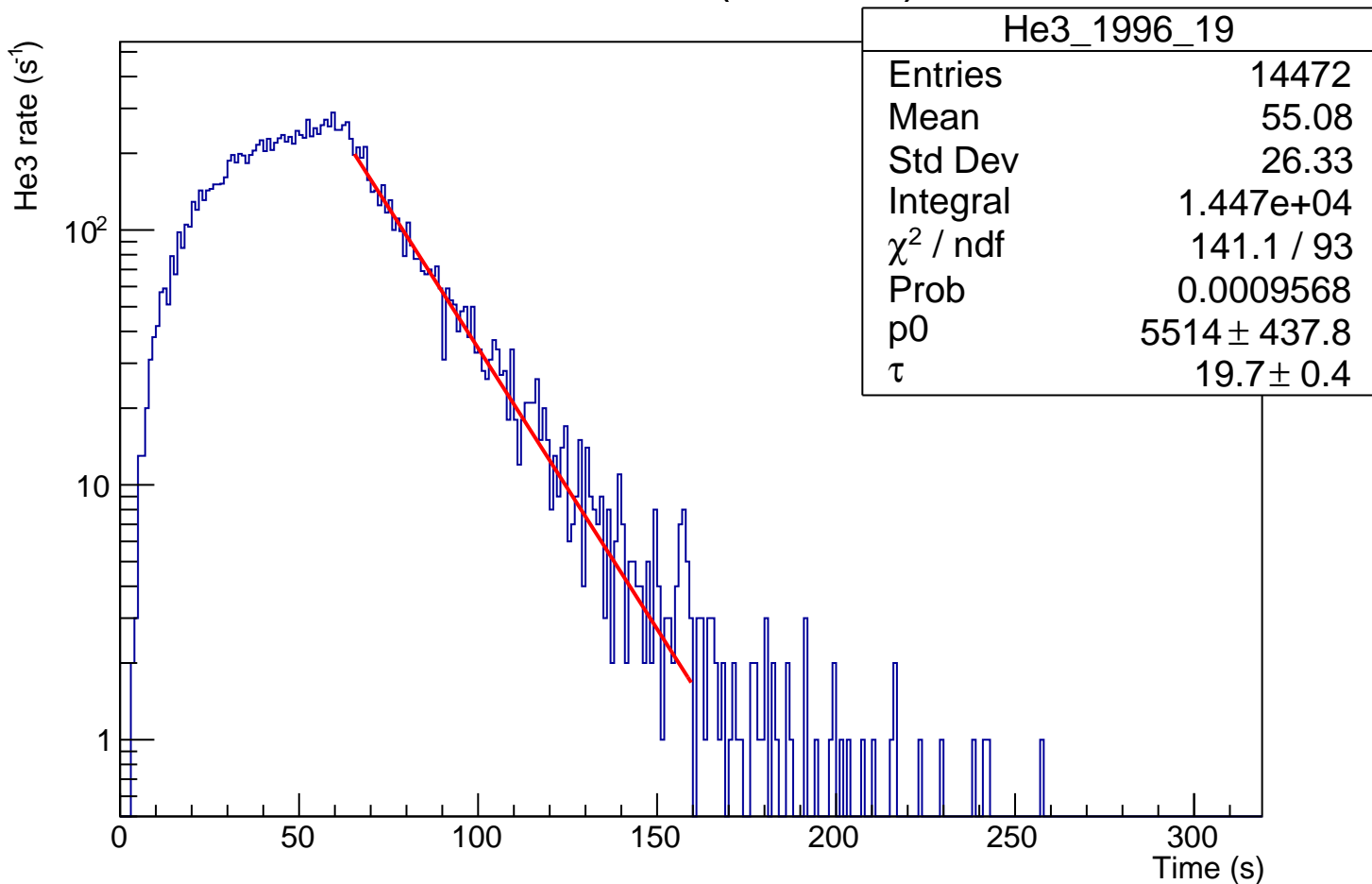
TCN19-123 (He3 rate)



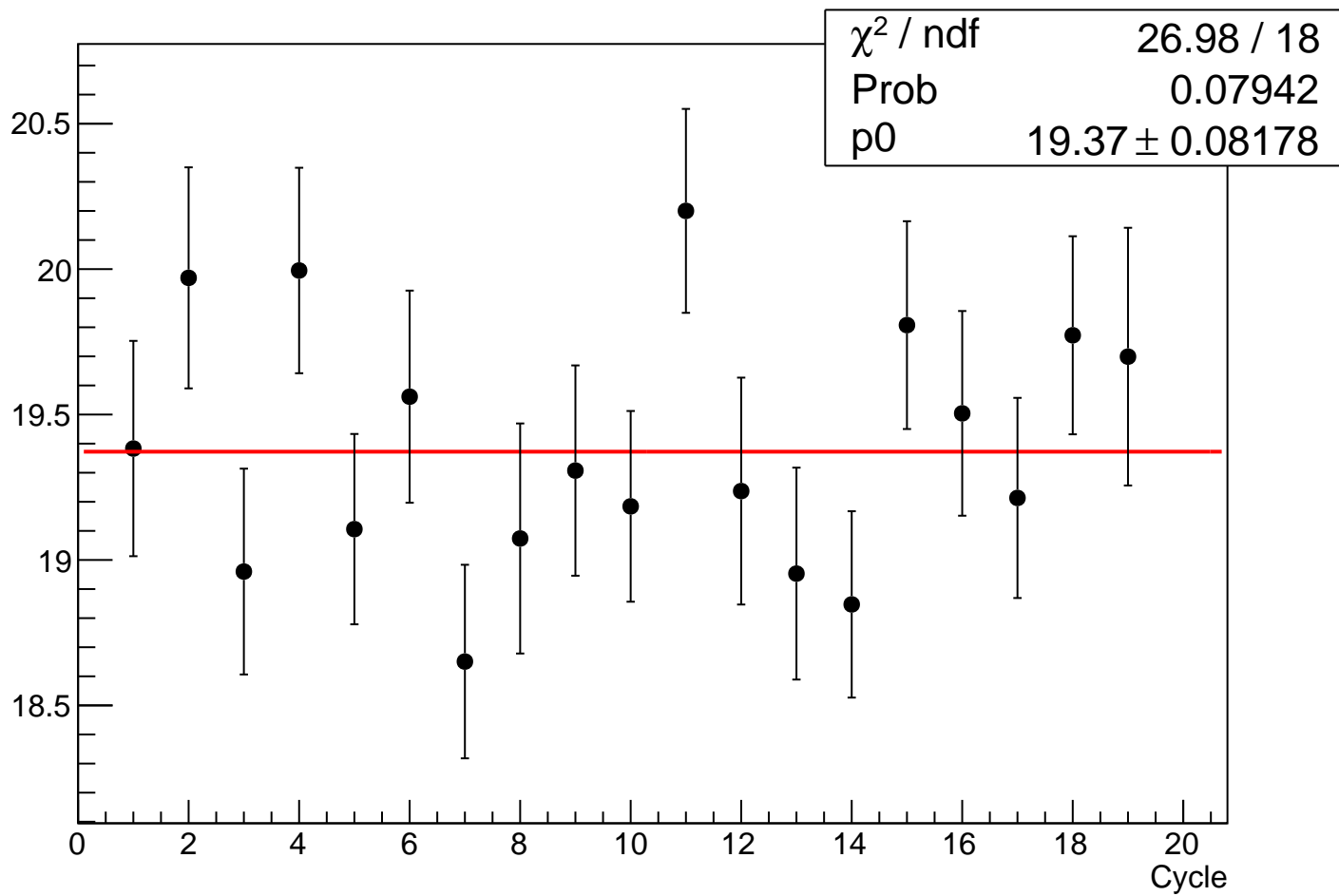
TCN19-123 (He3 rate)



TCN19-123 (He3 rate)



Pinhole storage lifetime (s)



TCN19-123

