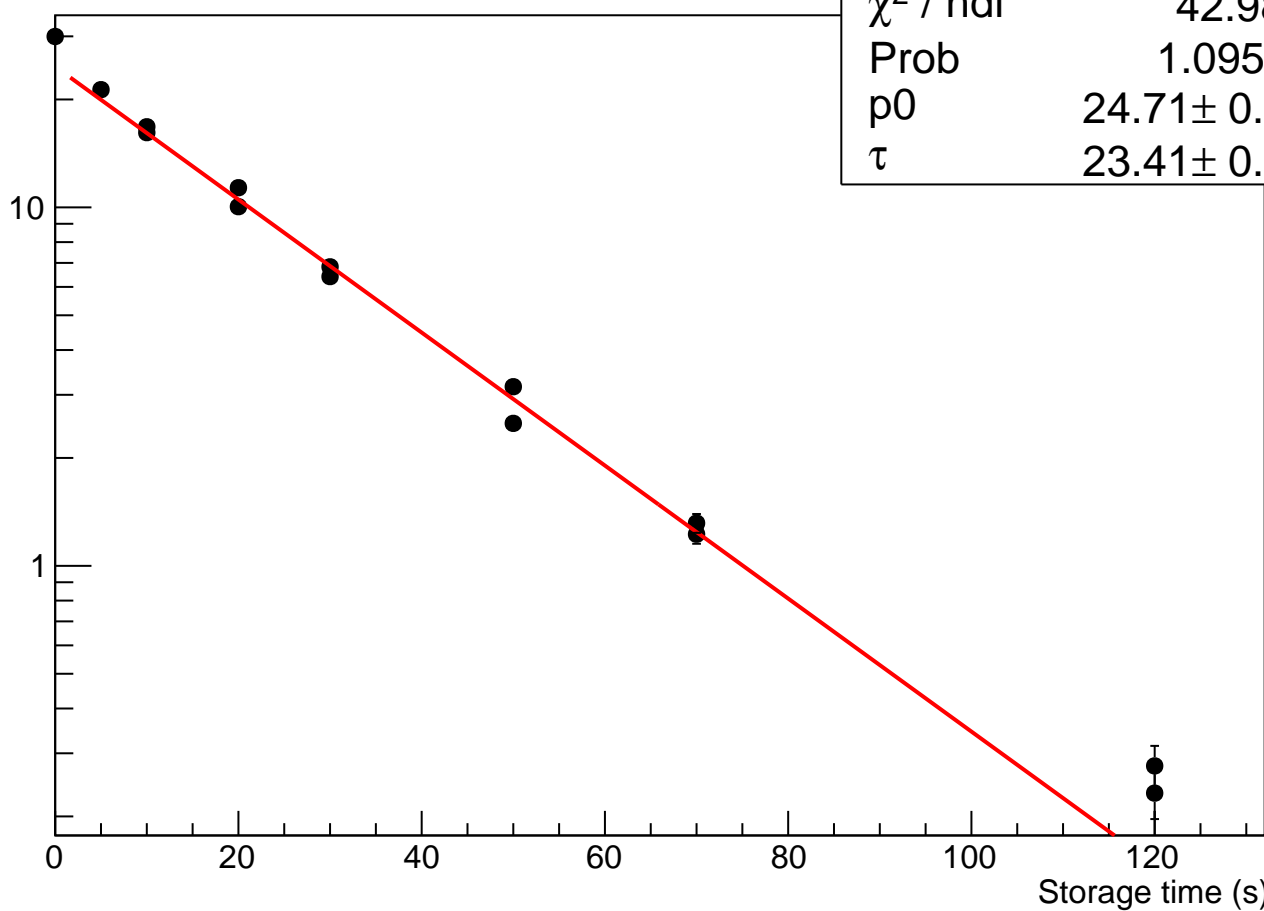


UCN-count-to-monitor ratio

χ^2 / ndf	42.98 / 11
Prob	1.095e-05
p0	24.71 ± 0.6043
τ	23.41 ± 0.3737



UCN-count-to-monitor ratio

10

1

0

20

40

60

80

100

120

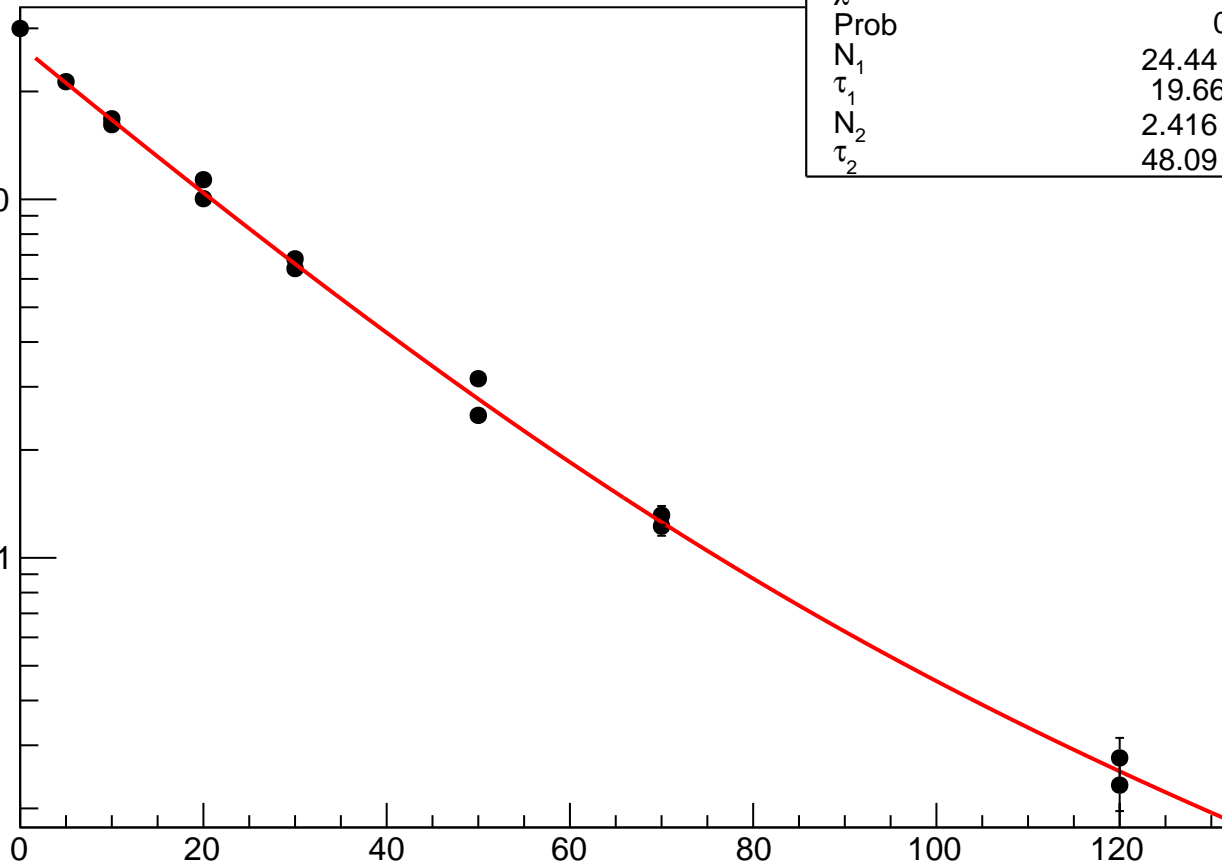
Storage time (s)

 χ^2 / ndf

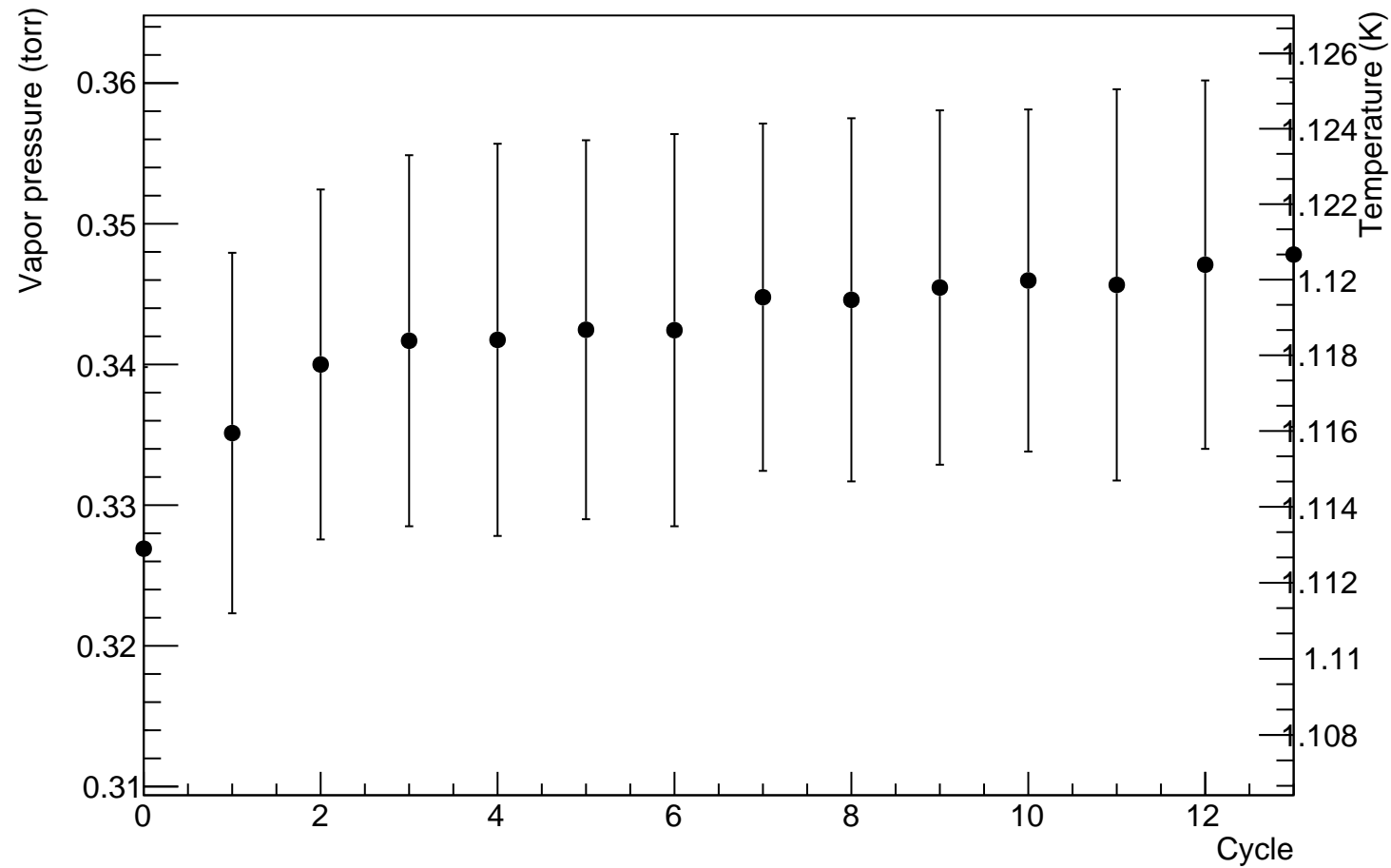
18.98 / 9

Prob

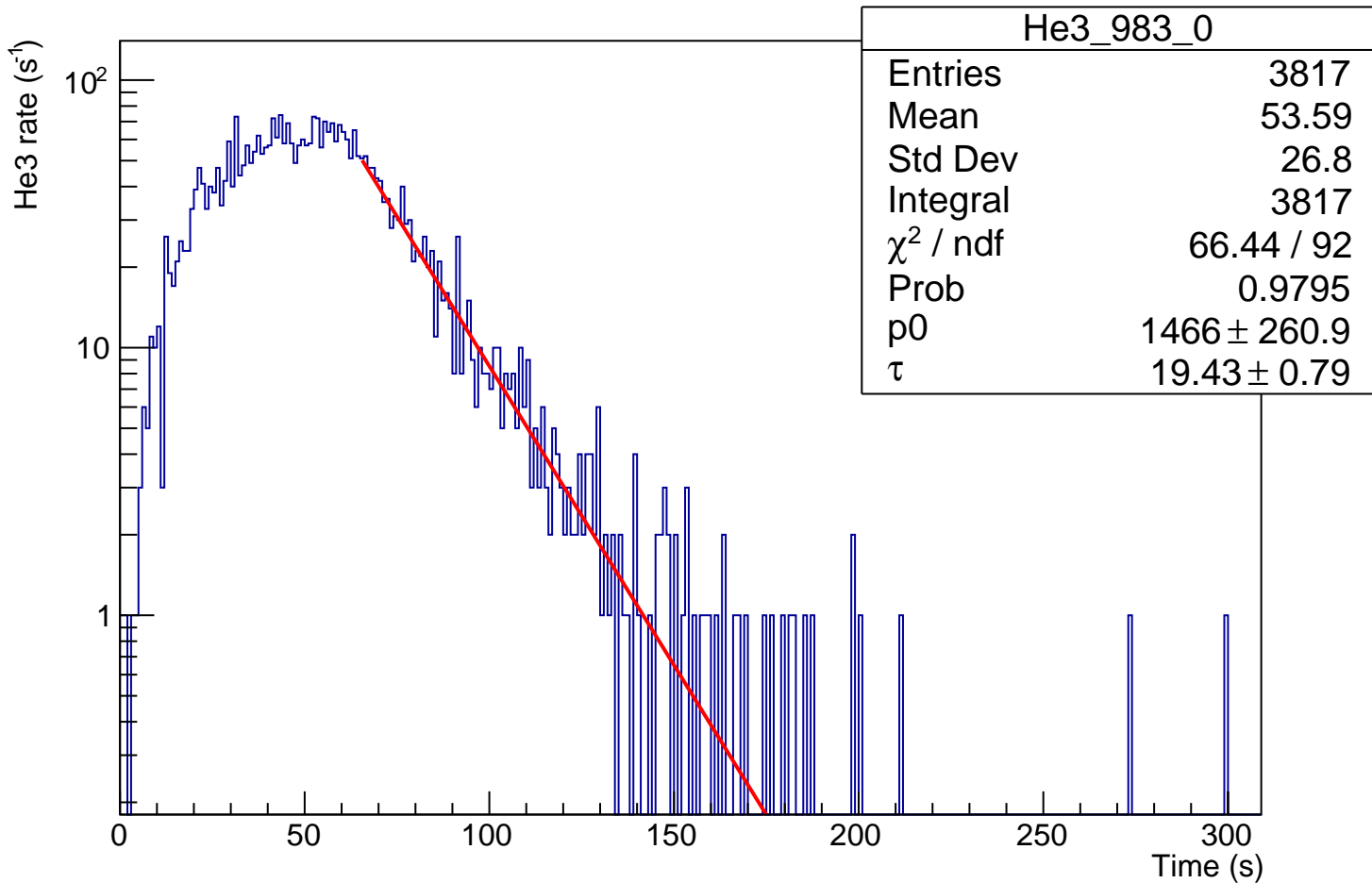
0.02537

 N_1 24.44 ± 4.722 τ_1 19.66 ± 3.86 N_2 2.416 ± 5.829 τ_2 48.09 ± 40.83 

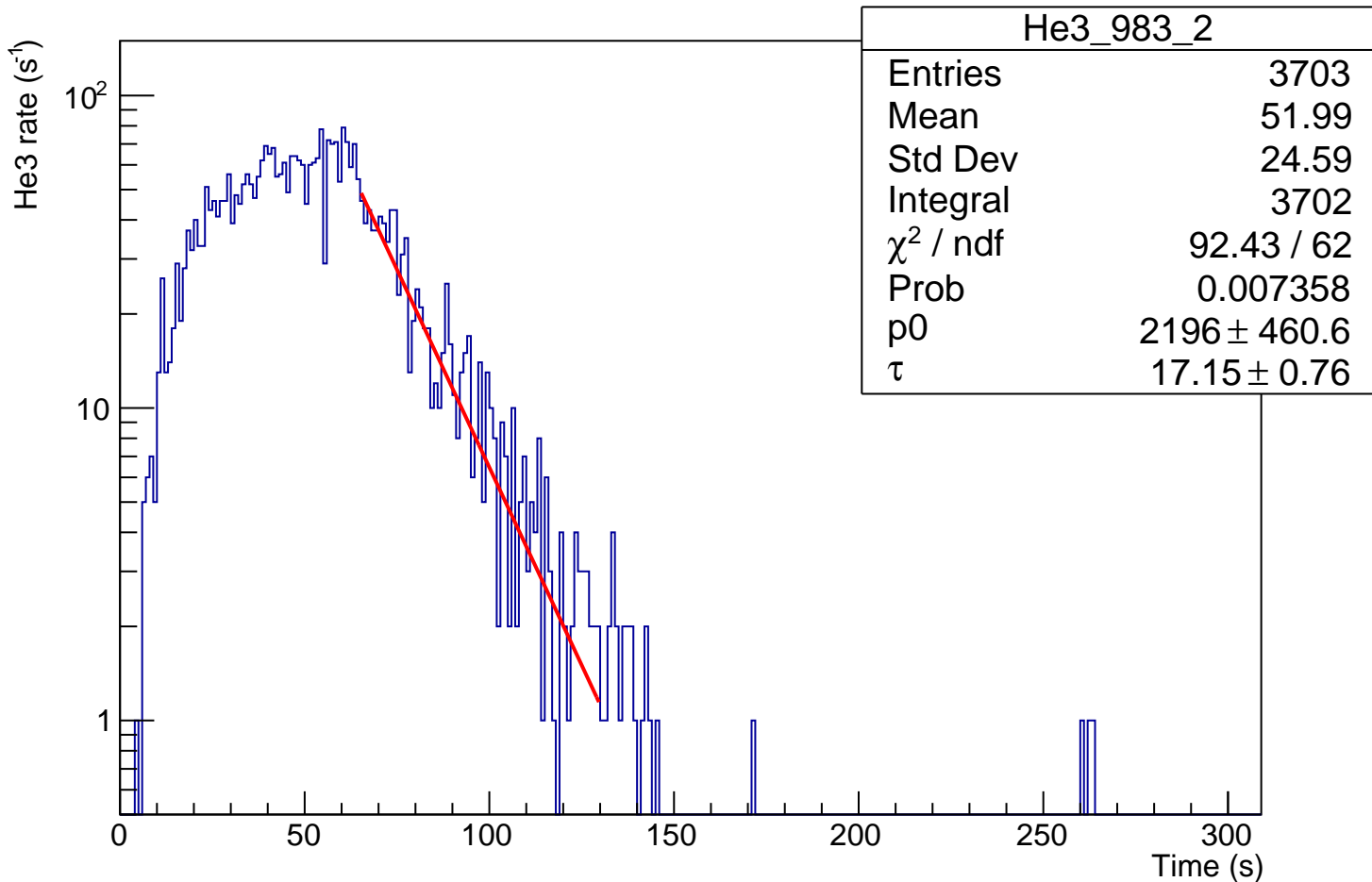
Graph



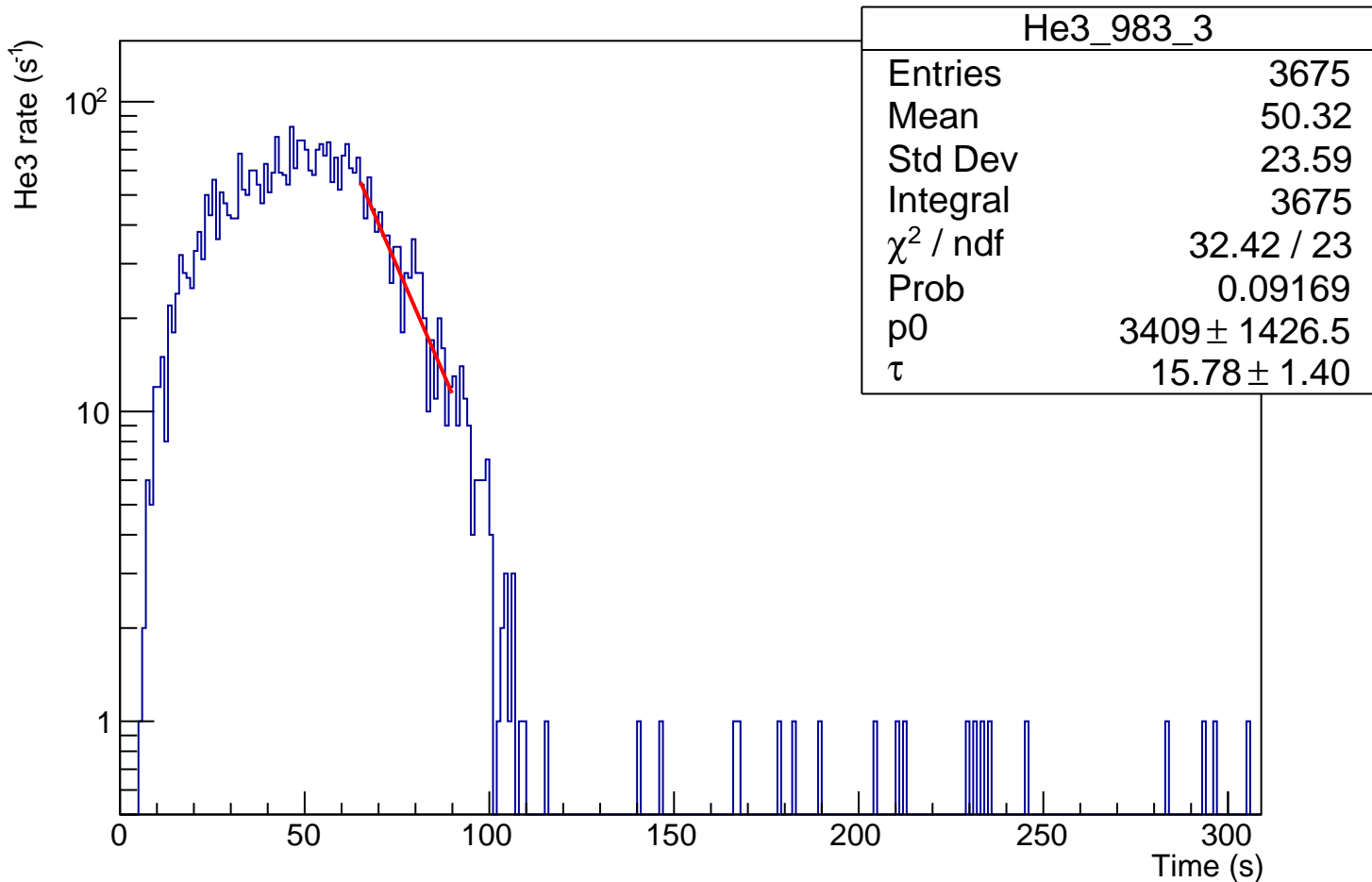
TCN18-055 (burst disk+UGD2, IV1-IV3) (He3 rate)



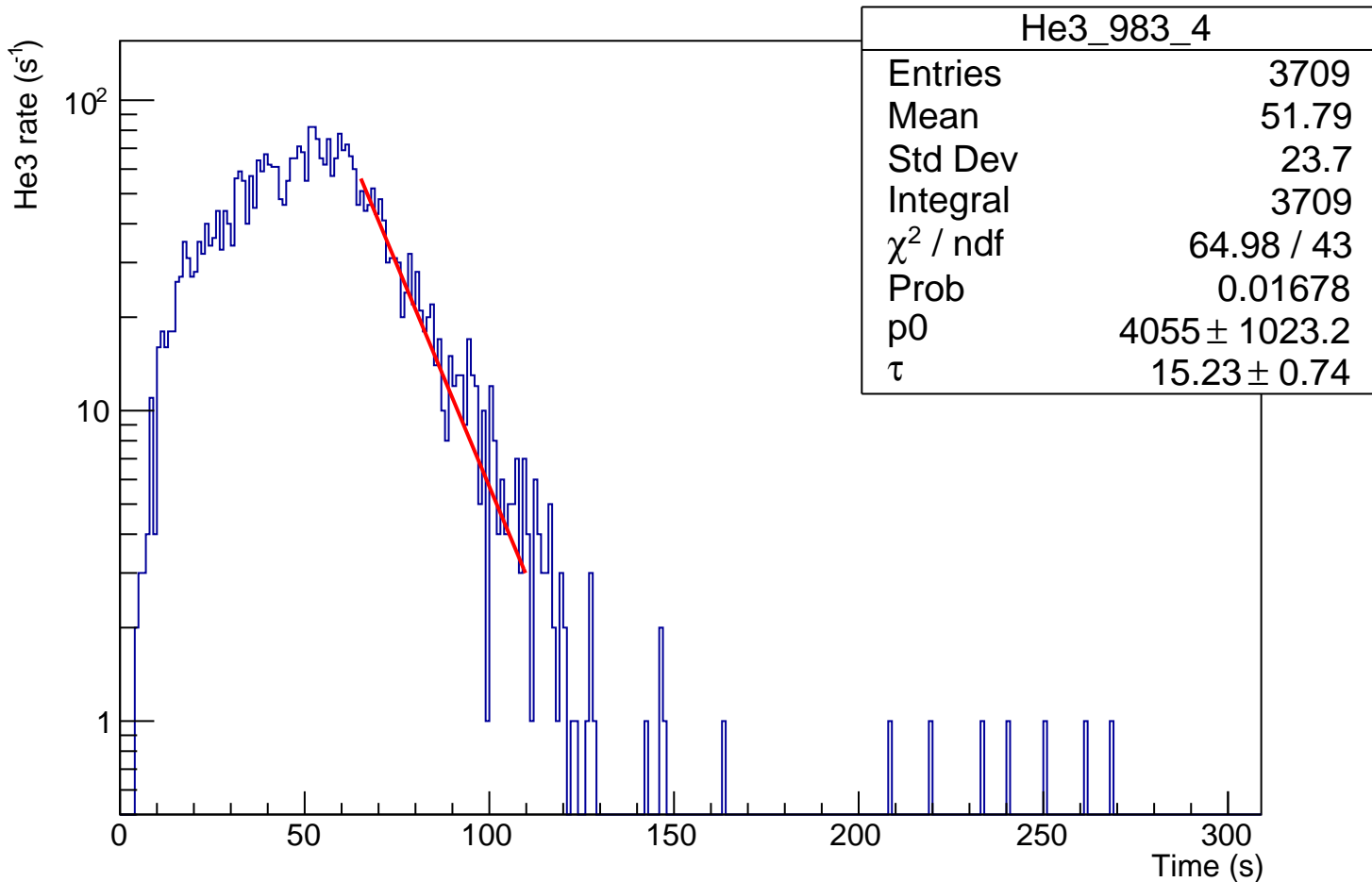
TCN18-055 (burst disk+UGD2, IV1-IV3) (He3 rate)



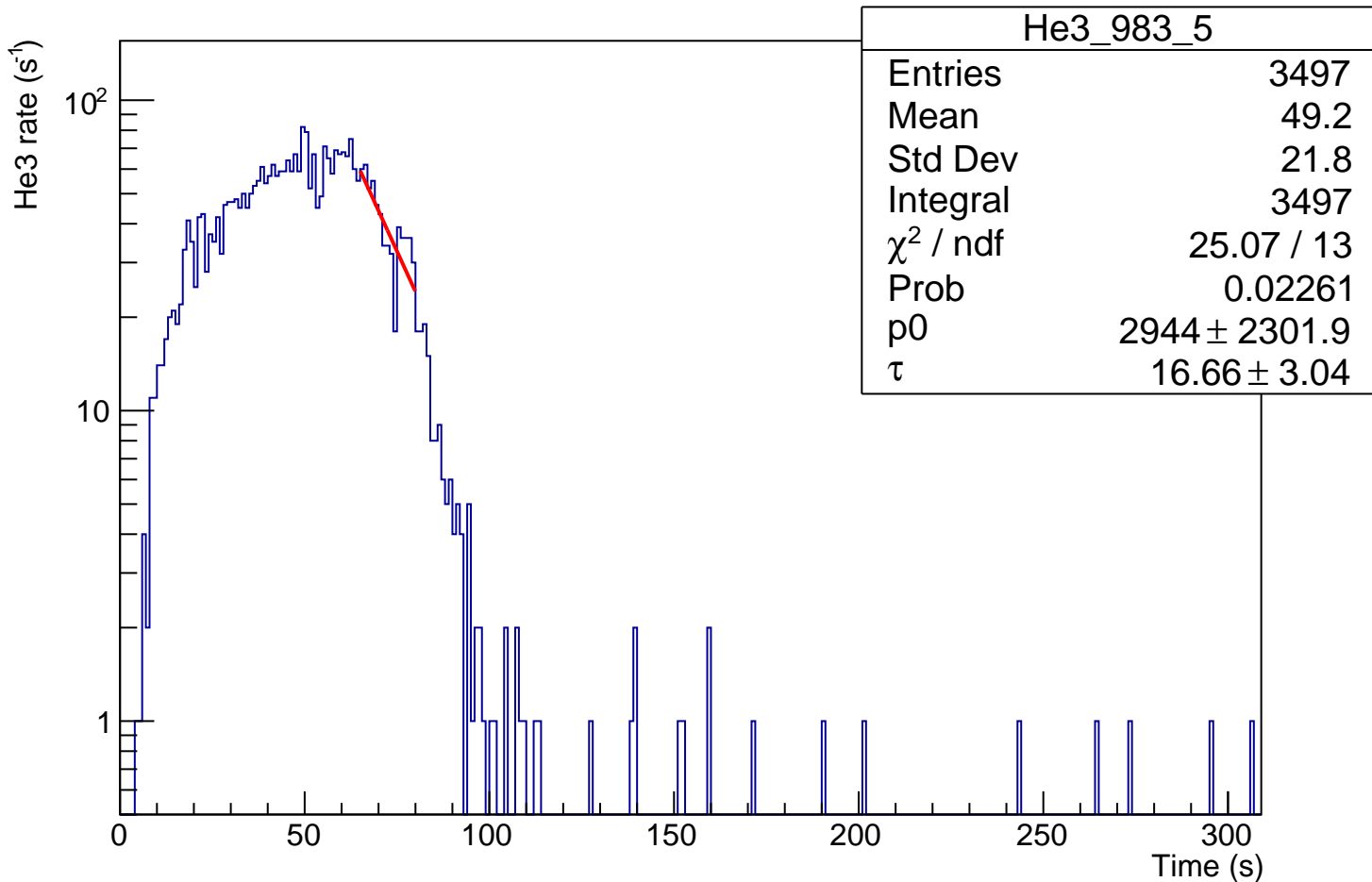
TCN18-055 (burst disk+UGD2, IV1-IV3) (He3 rate)



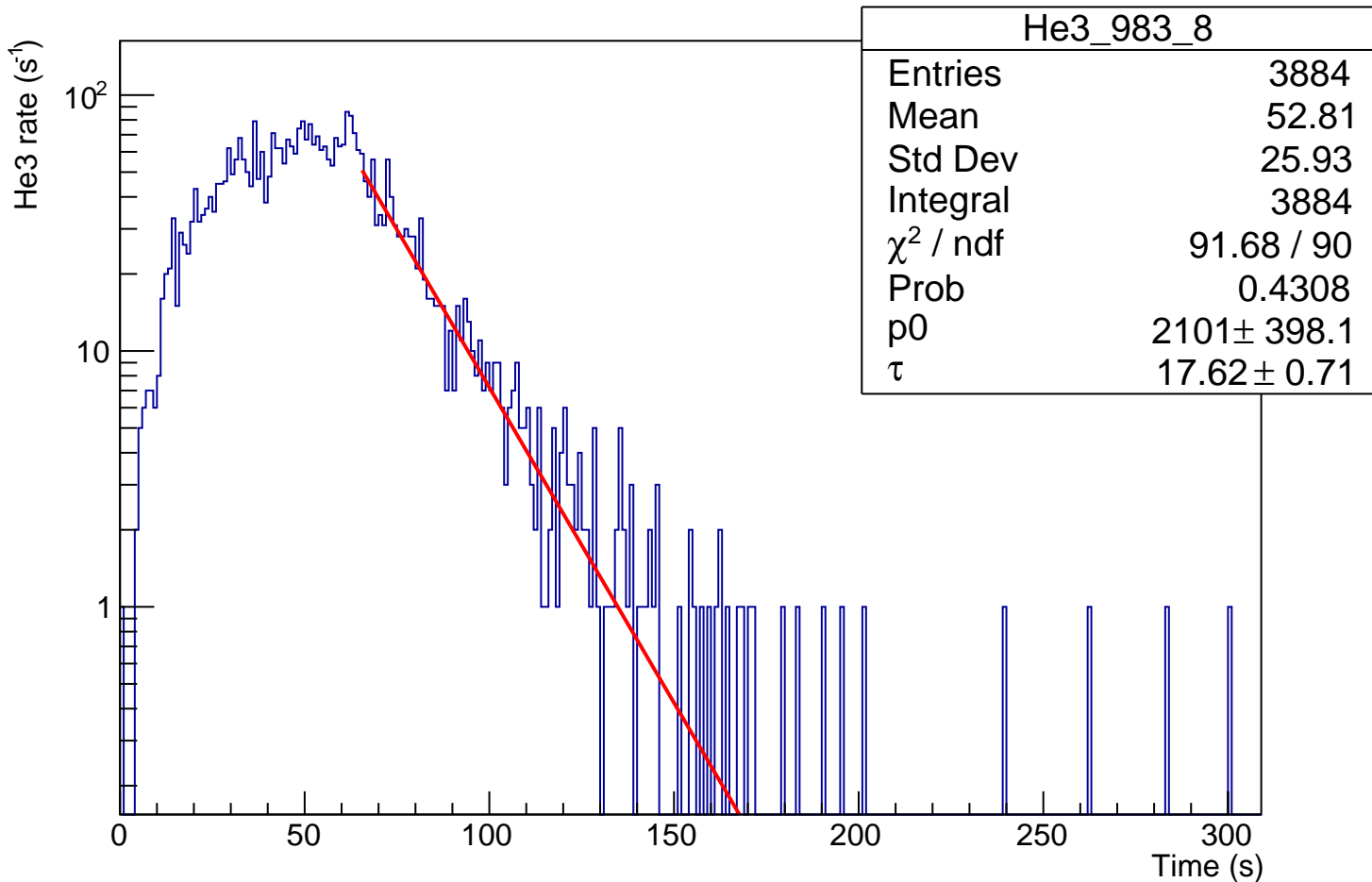
TCN18-055 (burst disk+UGD2, IV1-IV3) (He3 rate)



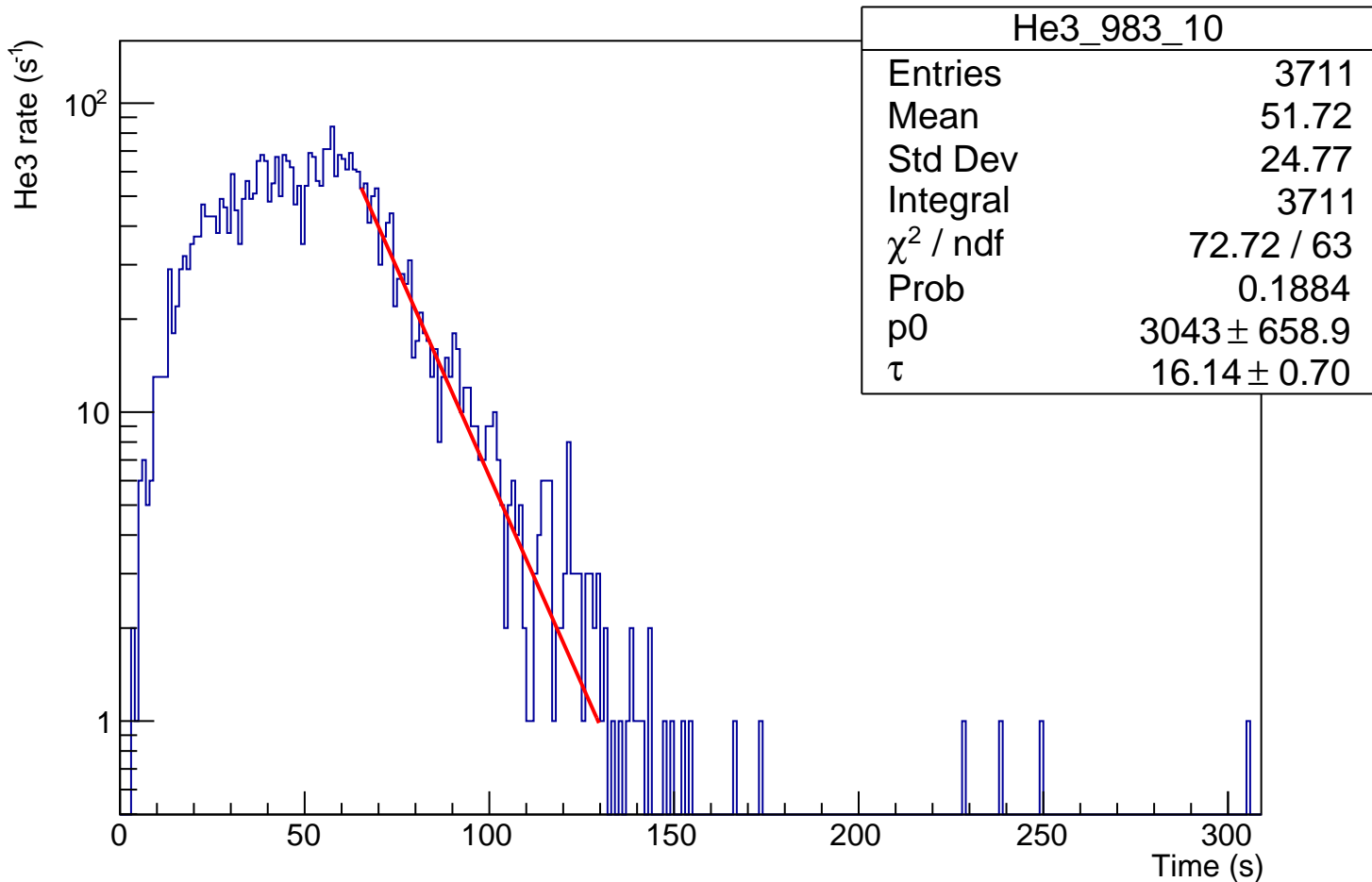
TCN18-055 (burst disk+UGD2, IV1-IV3) (He3 rate)



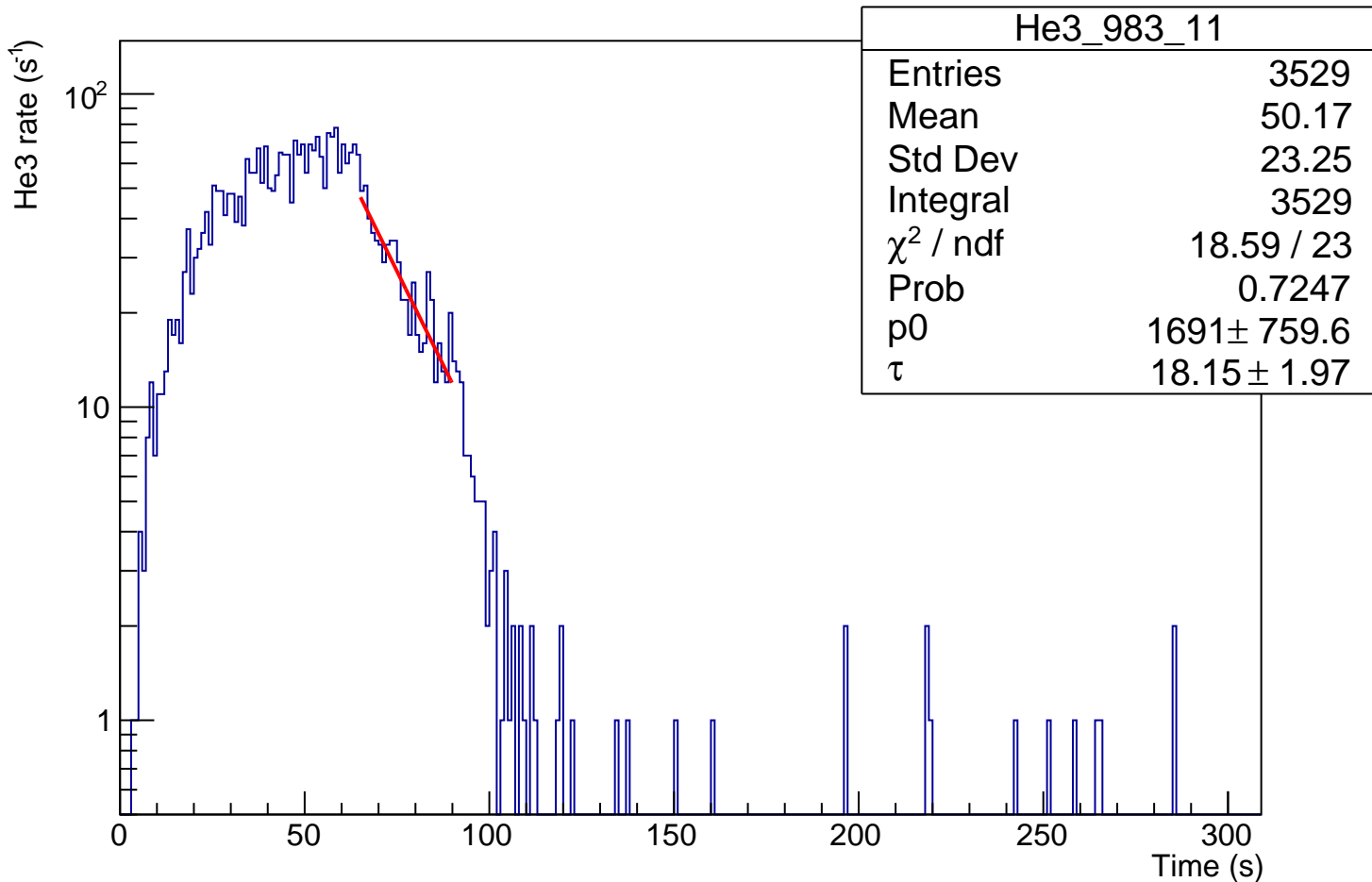
TCN18-055 (burst disk+UGD2, IV1-IV3) (He3 rate)



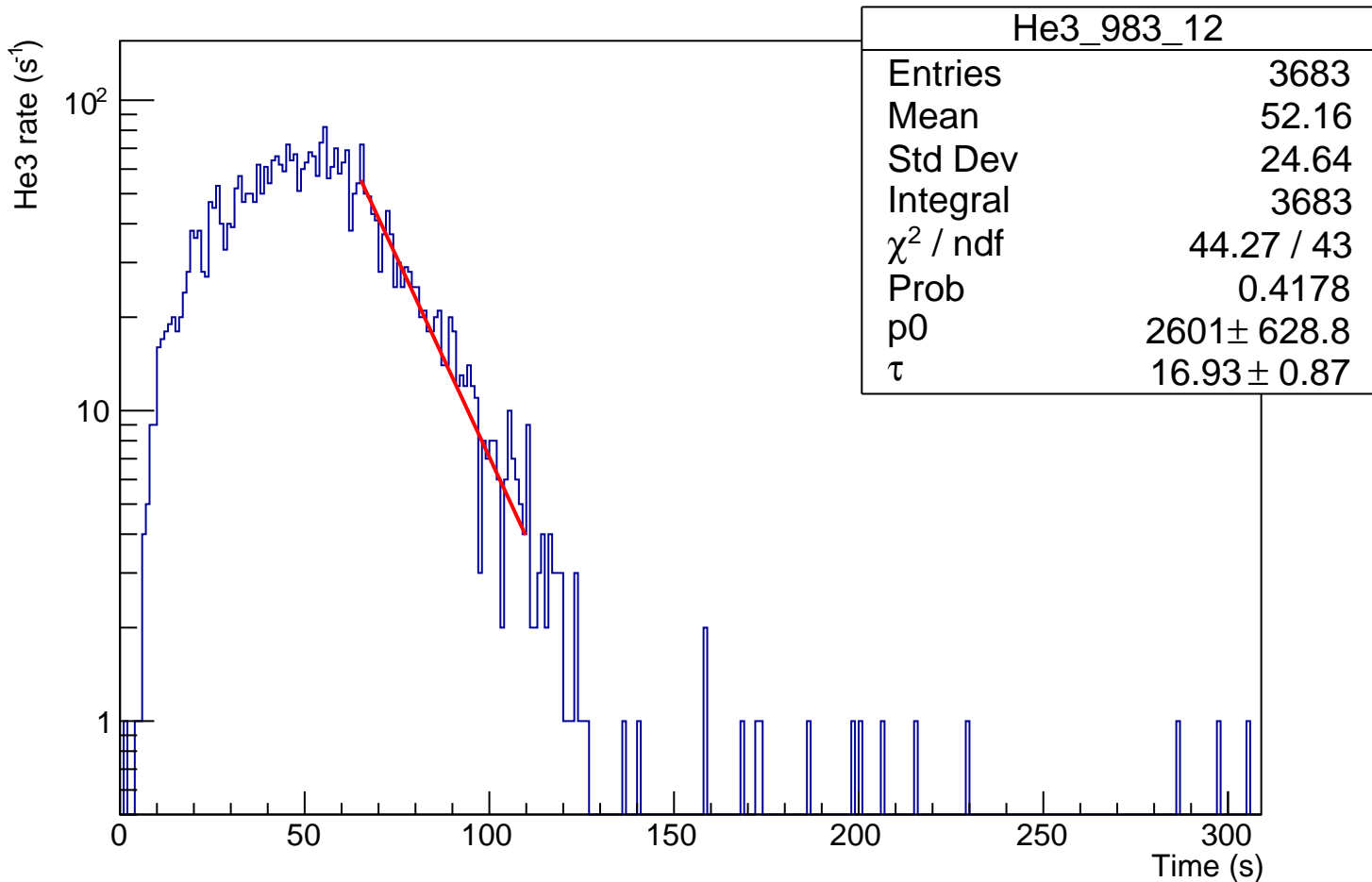
TCN18-055 (burst disk+UGD2, IV1-IV3) (He3 rate)



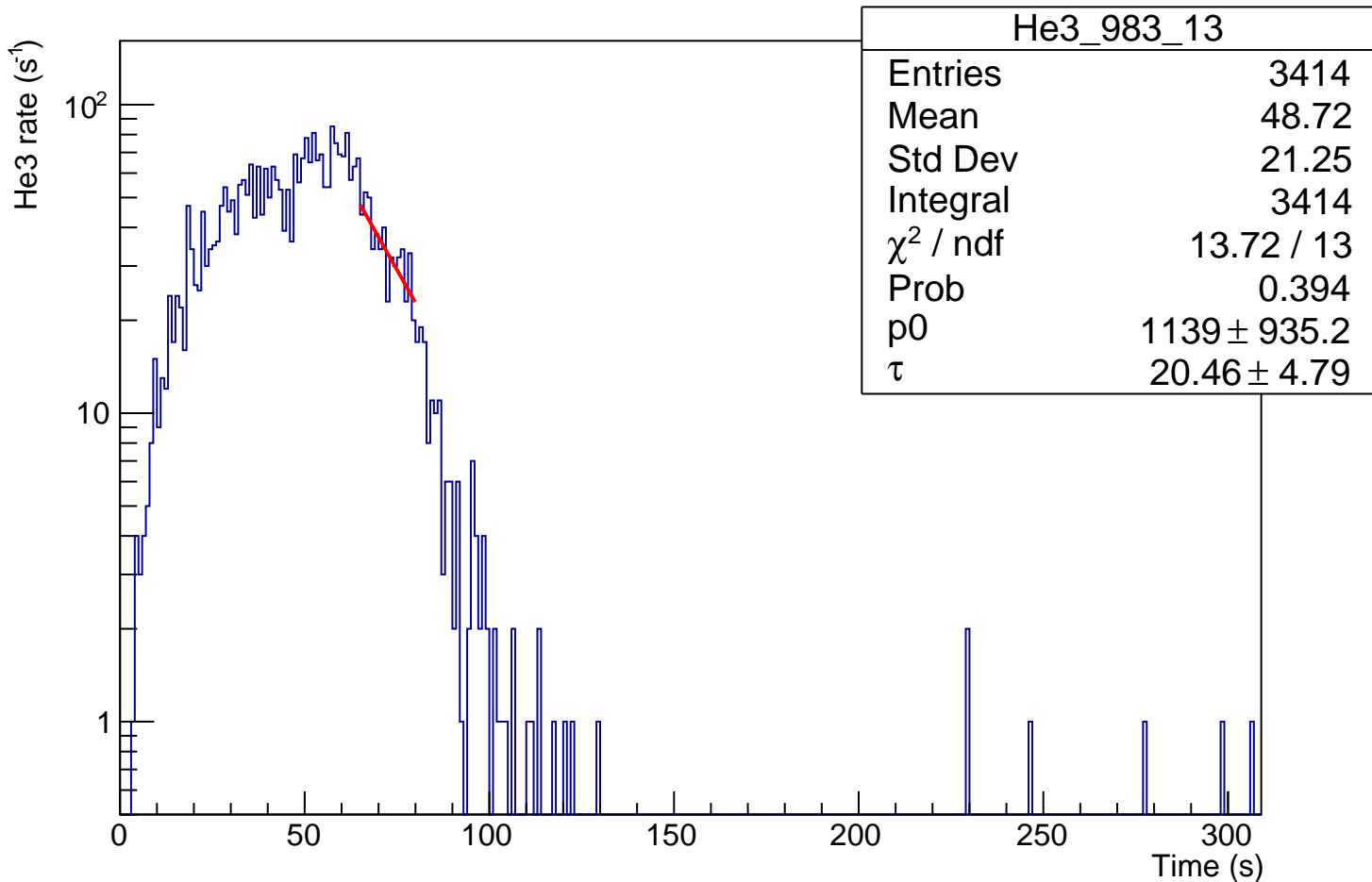
TCN18-055 (burst disk+UGD2, IV1-IV3) (He3 rate)



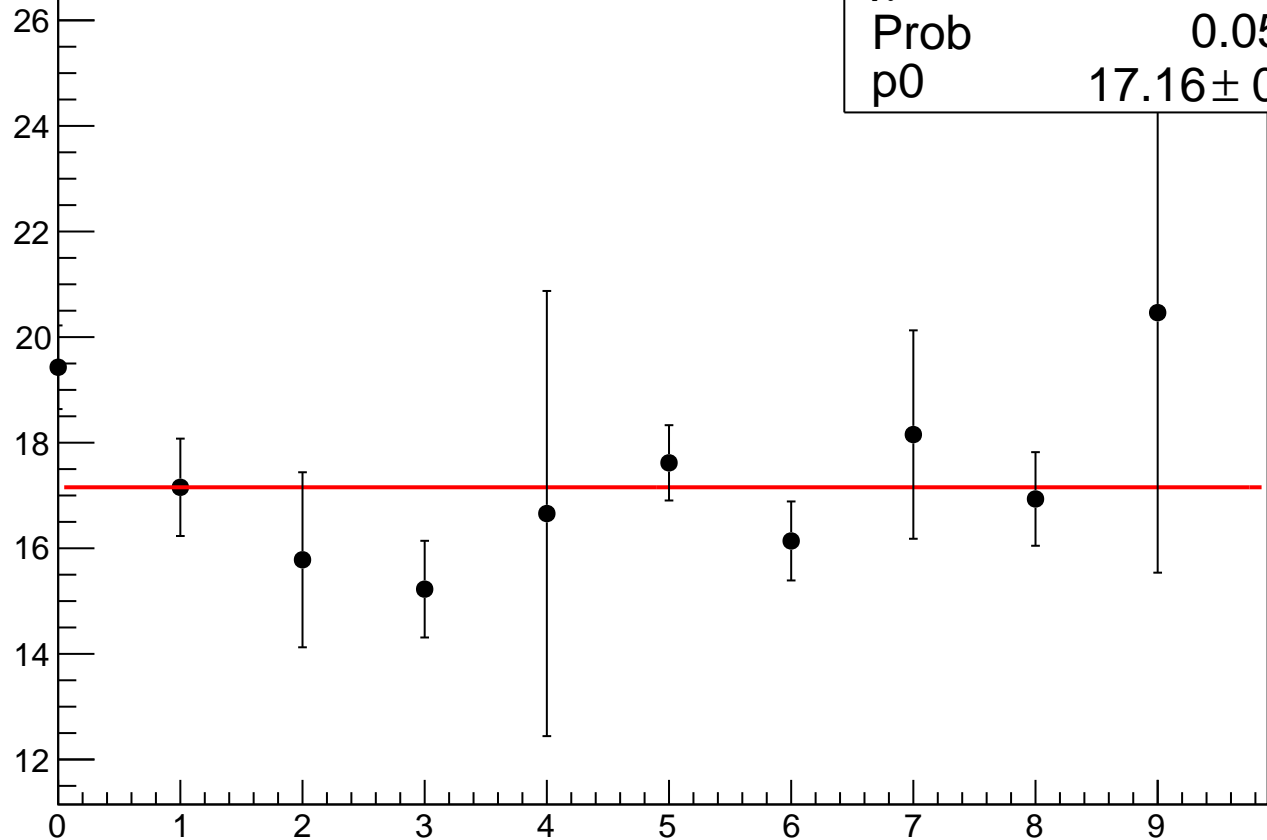
TCN18-055 (burst disk+UGD2, IV1-IV3) (He3 rate)



TCN18-055 (burst disk+UGD2, IV1-IV3) (He3 rate)



Pinhole storage lifetime (s)



χ^2 / ndf

16.42 / 9

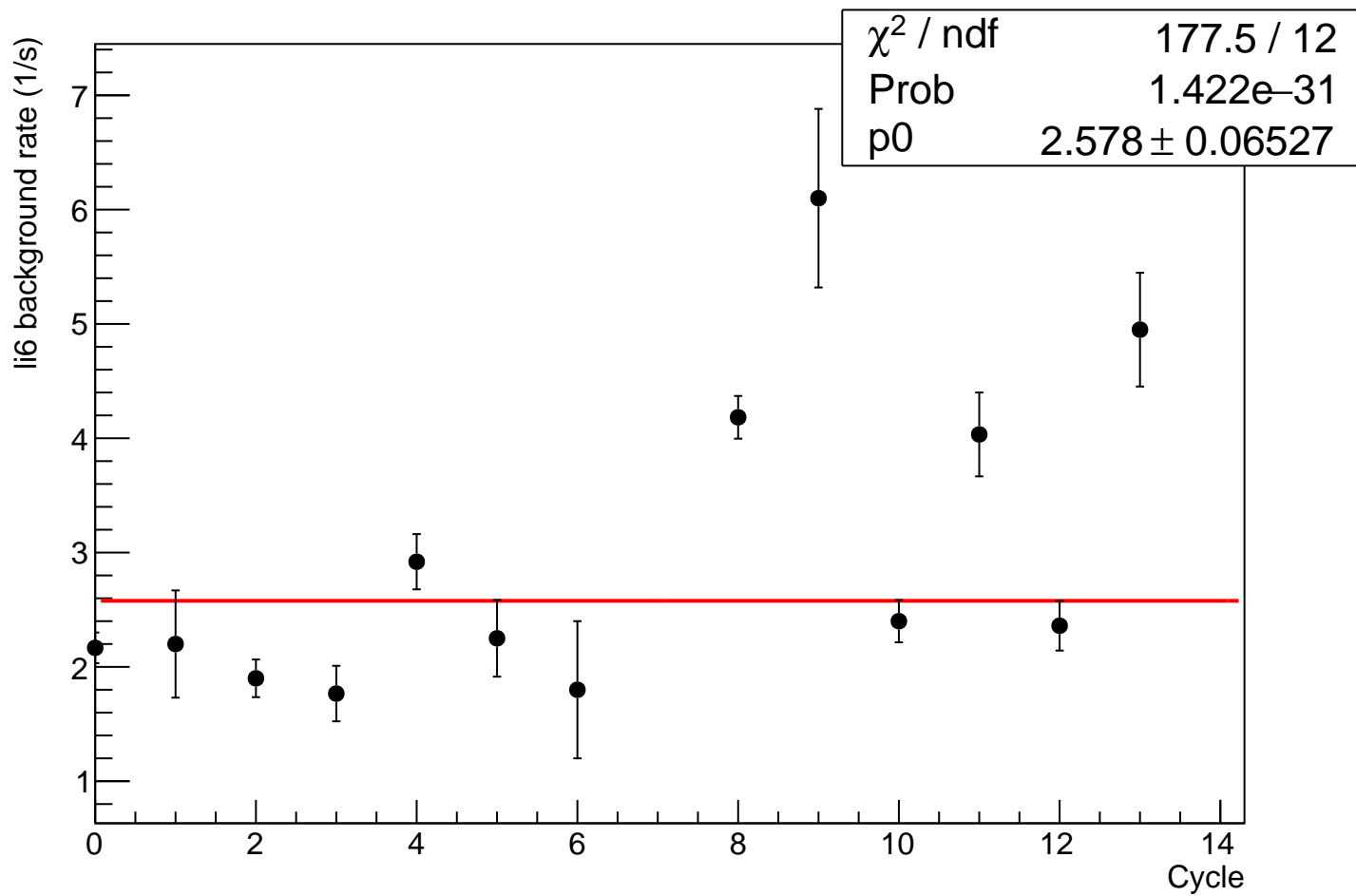
Prob

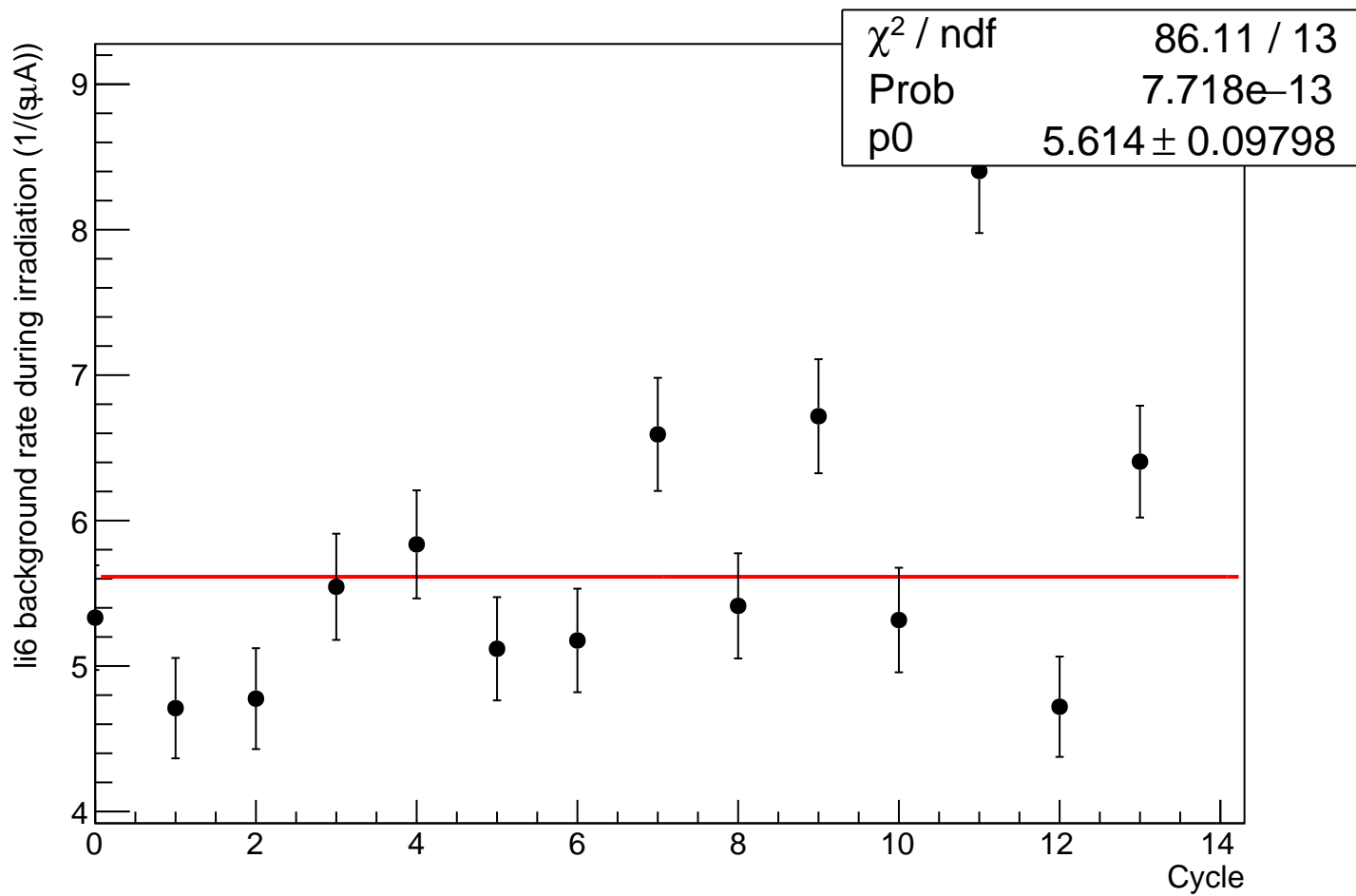
0.05867

p0

17.16 ± 0.321

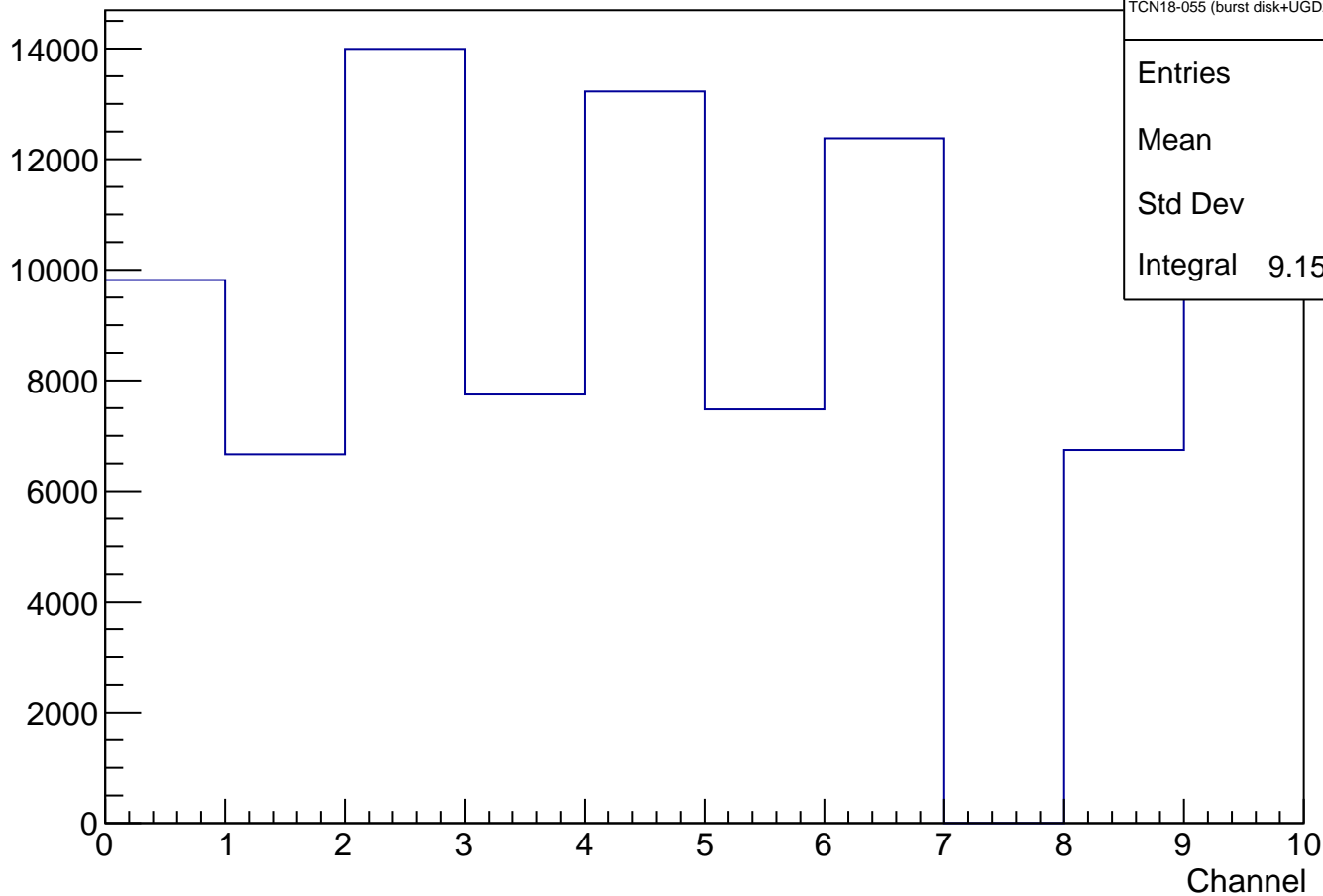
Cycle





TCN18-055 (burst disk+UGD2, IV1-IV3)

Count



TCN18-055 (burst disk+UGD2, IV1-IV3)_ch

Entries 91525

Mean 4.345

Std Dev 2.904

Integral 9.152e+04