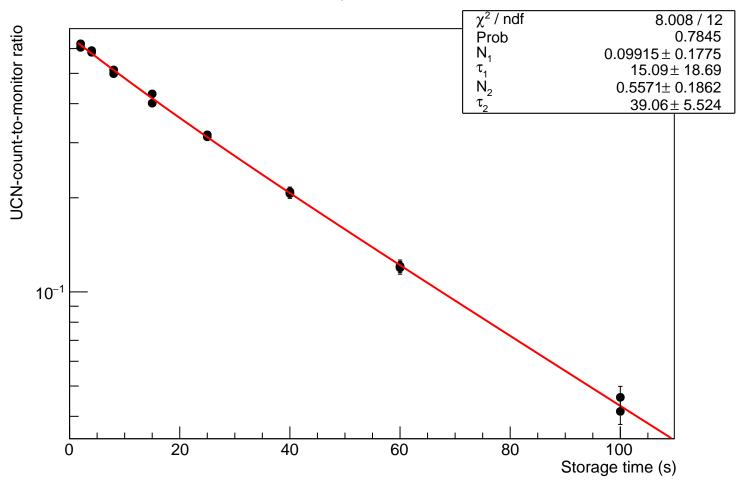
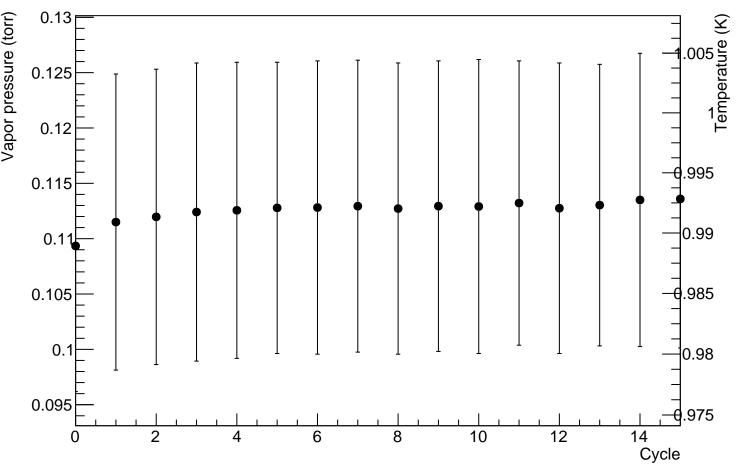


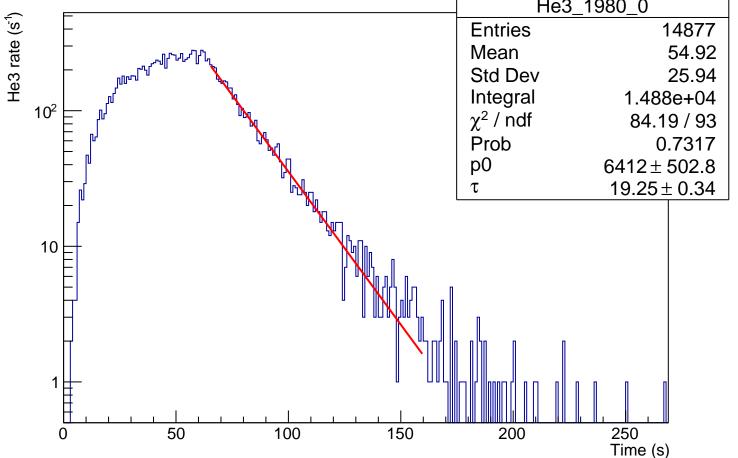
TCN19-010D (double exponential fit, with background subtracted, normalized to monitor detector, 0s excluded)

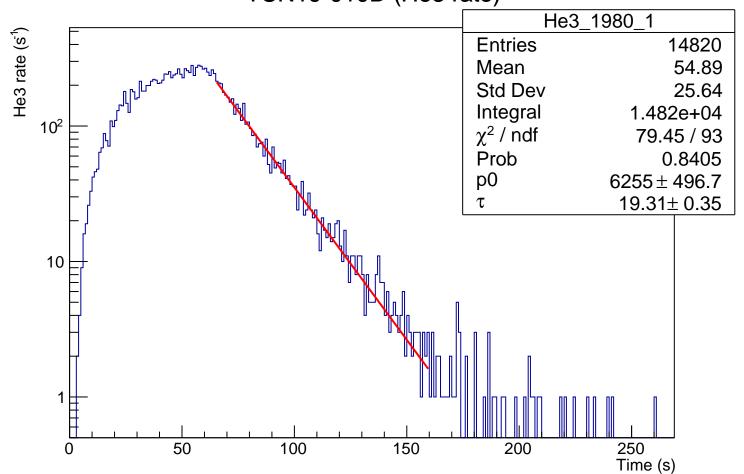


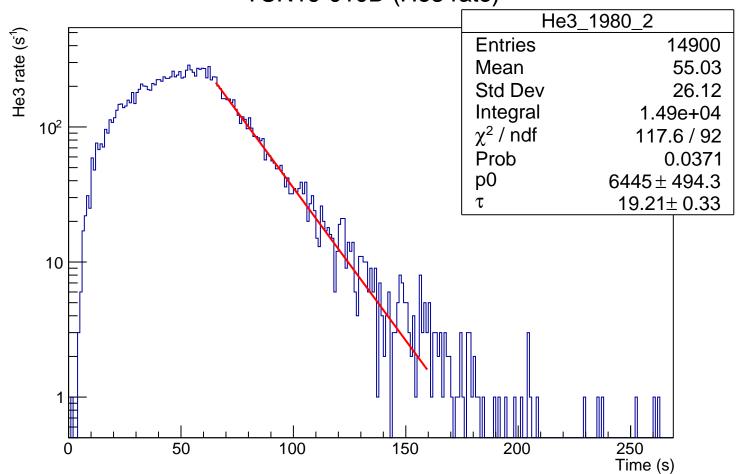
Graph

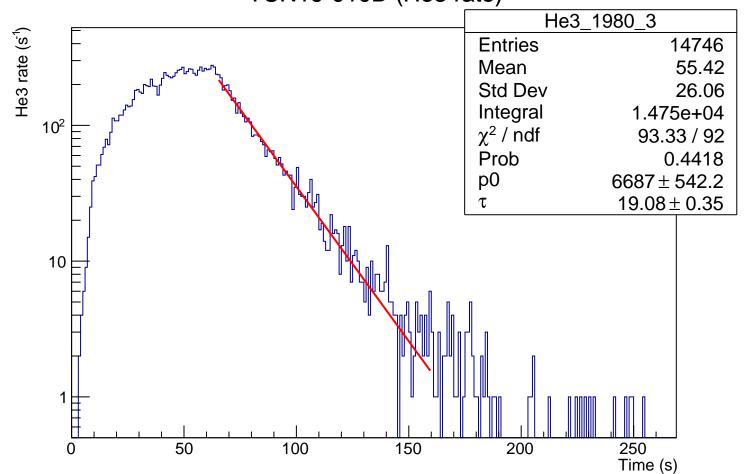


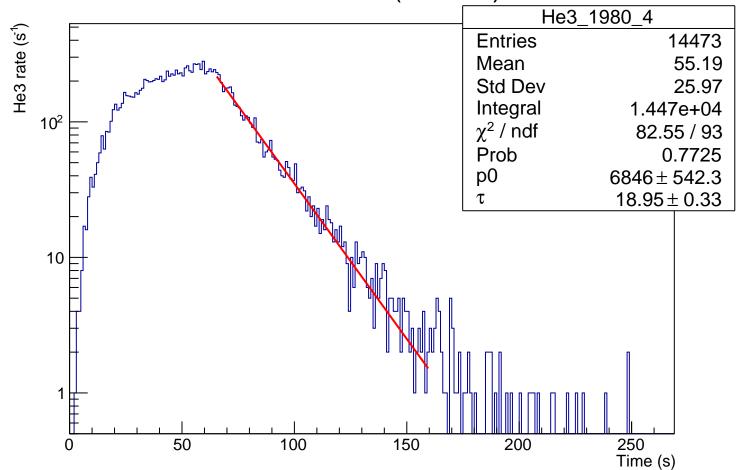
TCN19-010D (He3 rate) He3\_1980\_0 **Entries** 14877 Mean 54.92 Std Dev 25.94 Integral 1.488e+04  $\chi^2$  / ndf 84.19 / 93 Prob 0.7317 p0  $6412 \pm 502.8$  $19.25 \pm 0.34$ 

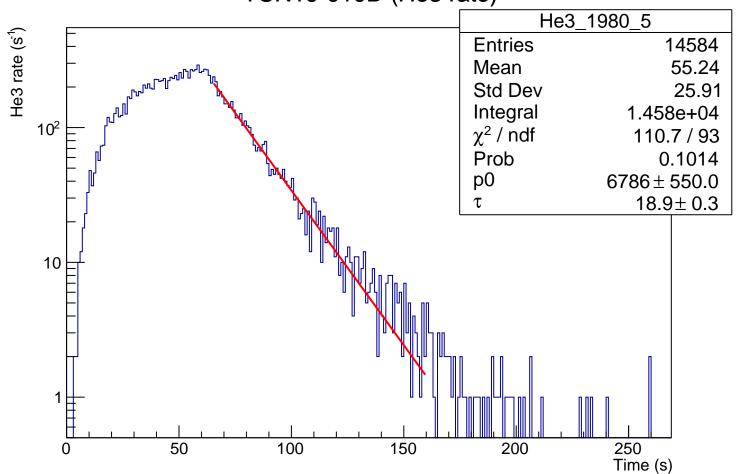


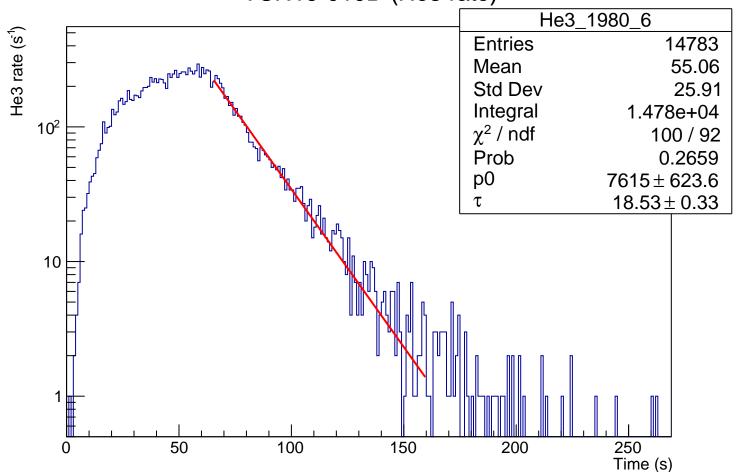






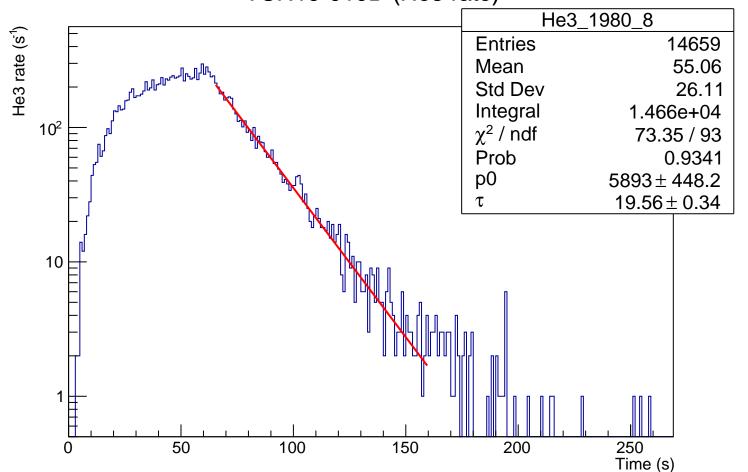


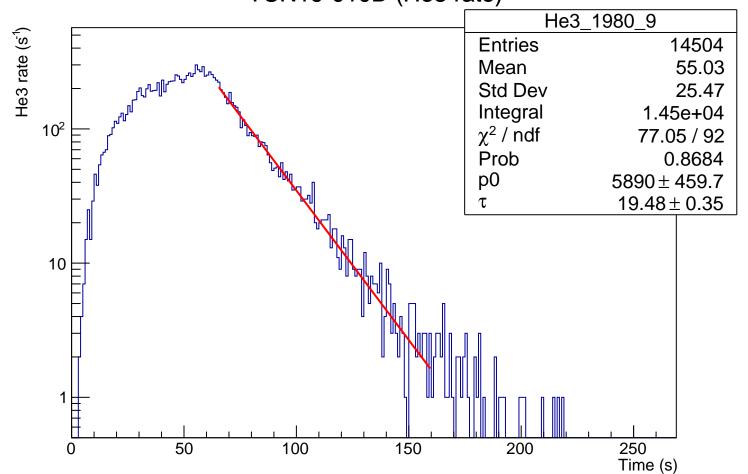


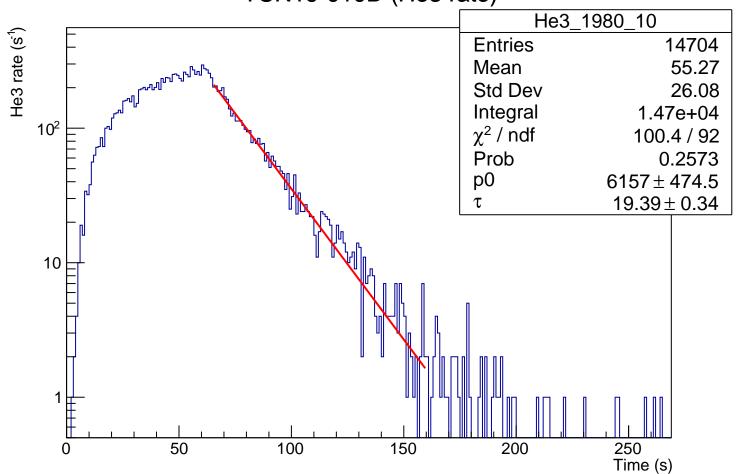


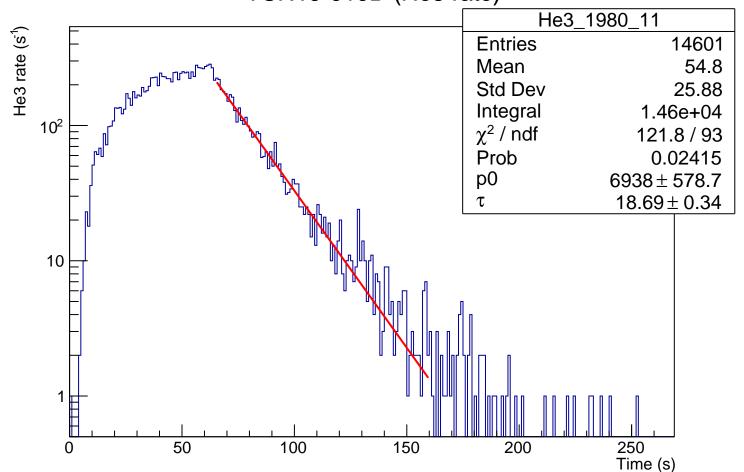
TCN19-010D (He3 rate) He3\_1980\_7 He3 rate (s<sup>1</sup>) **Entries** 14677 Mean 55.01 Std Dev 26.13 Integral 1.468e+04  $10^{2}$  $\chi^2$  / ndf 82.87 / 93 Prob 0.7649 p0  $6542 \pm 495.7$  $19.09 \pm 0.32$ 10 50 100 150 200 250

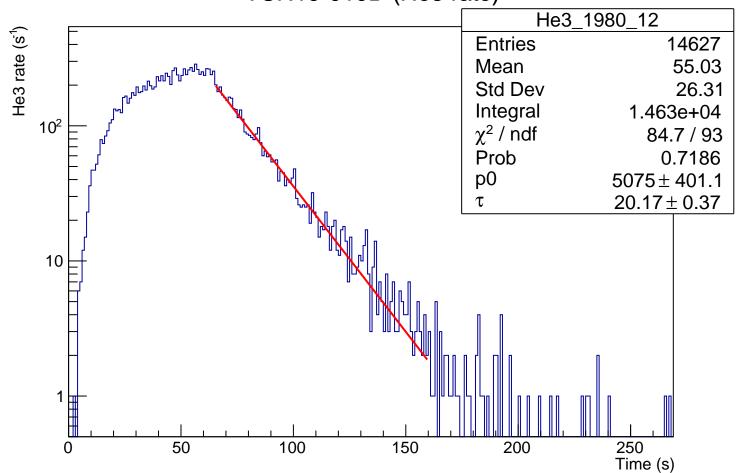
Time (s)





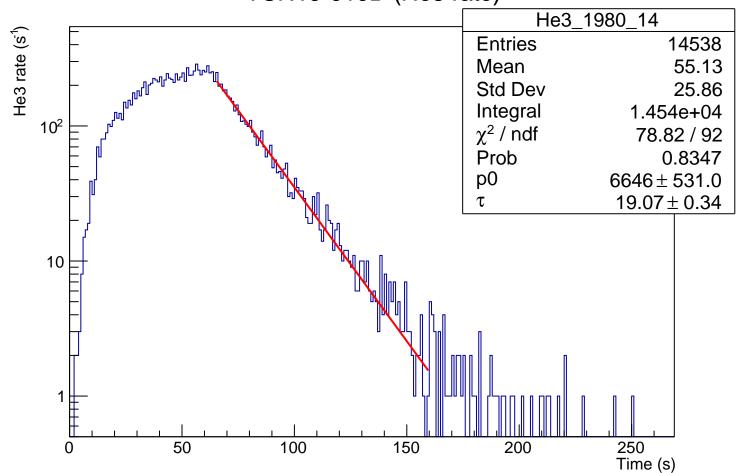


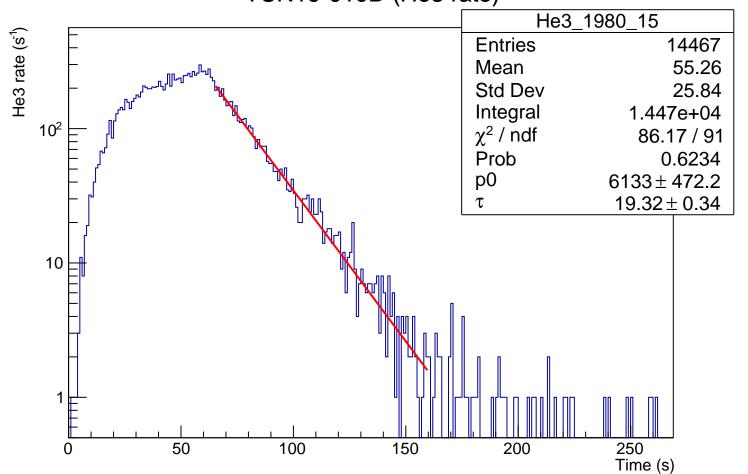


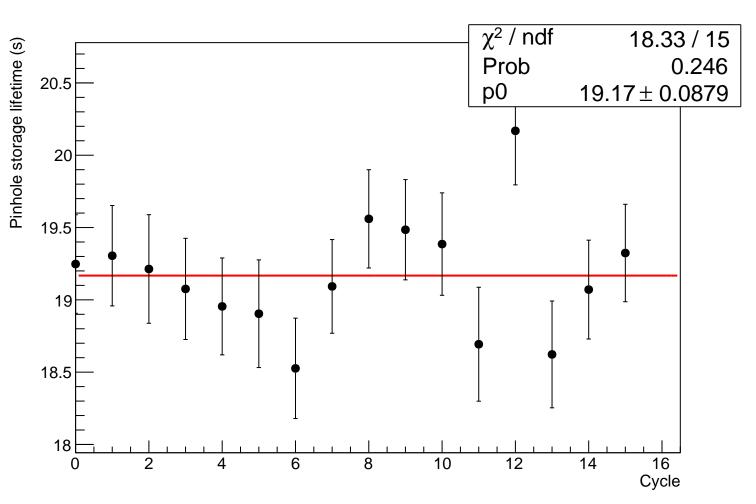


TCN19-010D (He3 rate) He3\_1980\_13 He3 rate (s<sup>1</sup>) **Entries** 14400 Mean 55.16 Std Dev 25.79 Integral 1.44e + 04 $10^{2}$  $\chi^2$  / ndf 132.2 / 93 Prob 0.004701 p0  $7142 \pm 541.5$  $18.62 \pm 0.31$ 10 150 50 100 200 250

Time (s)







TCN19-010D\_ch Count 7000 F **Entries** 40889 6000 3.686 Mean Std Dev 2.556 5000 Integral 4.089e+04 4000 3000 2000 1000 10 Channel

TCN19-010D