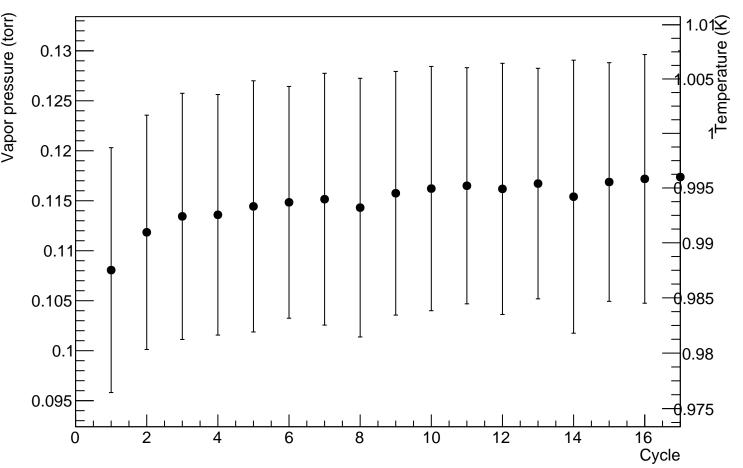
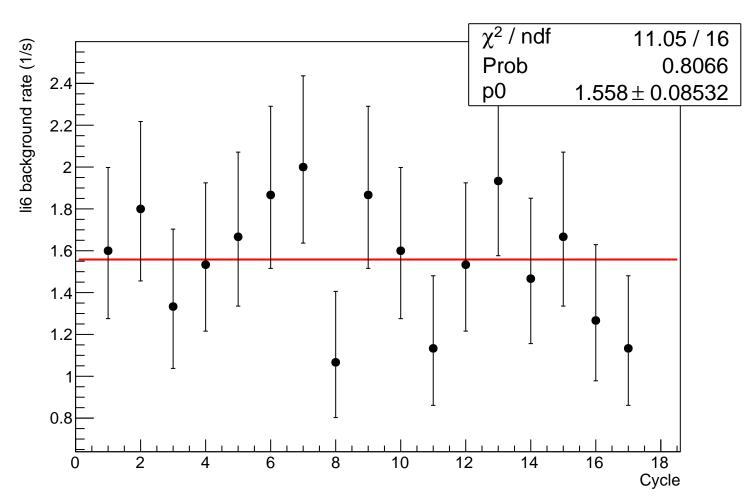
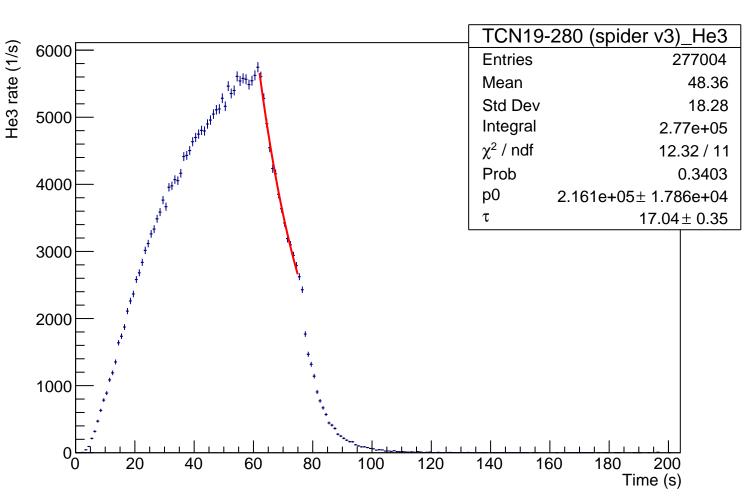
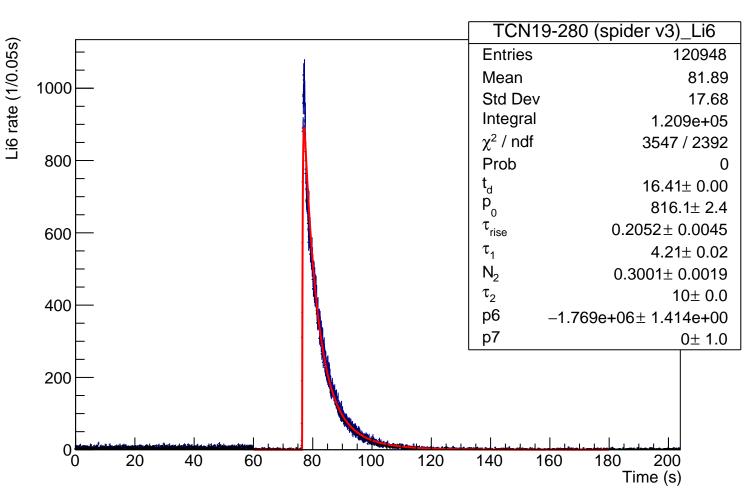
TCN19-280 (spider v3), transmission normalized during prestorage  $\chi^2$  / ndf 14.72 / 16 UCN-count-to-monitor ratio 1.9 Prob 0.5451  $\overline{\mathsf{R}}$  $1.767 \pm 0.008881$ 1.85 1.8 1.75 1.7 1.65 12 16 6 10 14 Cycle

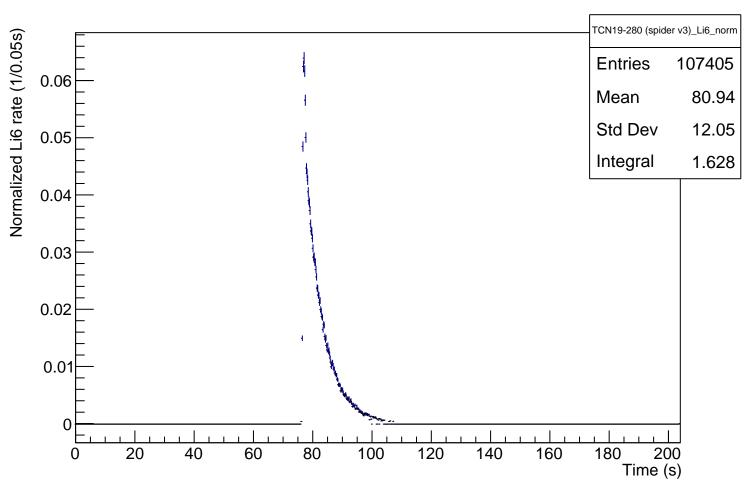
Graph

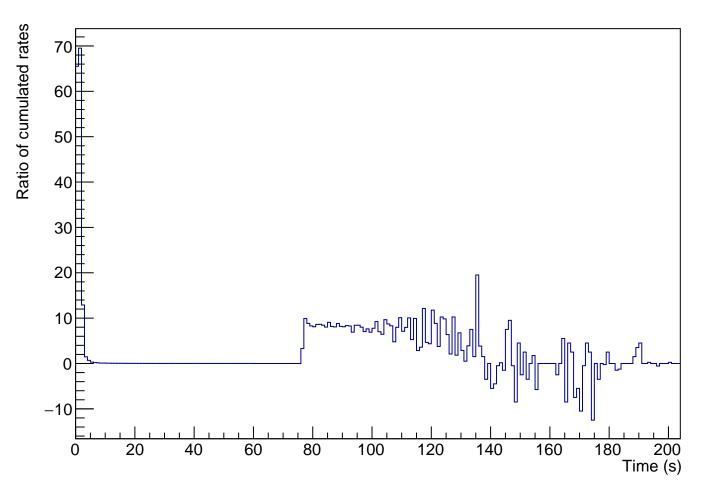


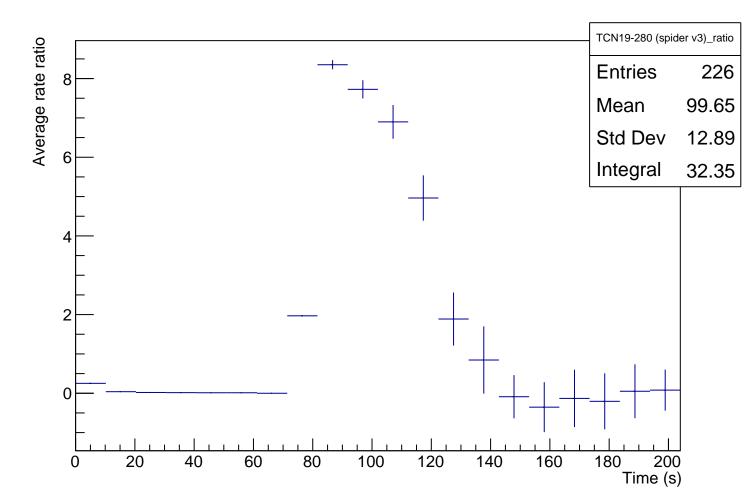












TCN19-280 (spider v3) TCN19-280 (spider v3)\_ch 20000 **Entries** 120948 18000 3.764 Mean 16000 2.588 Std Dev Integral 14000 1.209e+05 12000 10000 8000 6000 4000 2000 Channel

Li6 window li6window Frequency **Entries** 17 Mean Std Dev 0 8.0 Integral 0.6 0.4 0.2 0, 3.5 4 4.5 5 Time after valve opened (s) 1.5 2.5 0.5