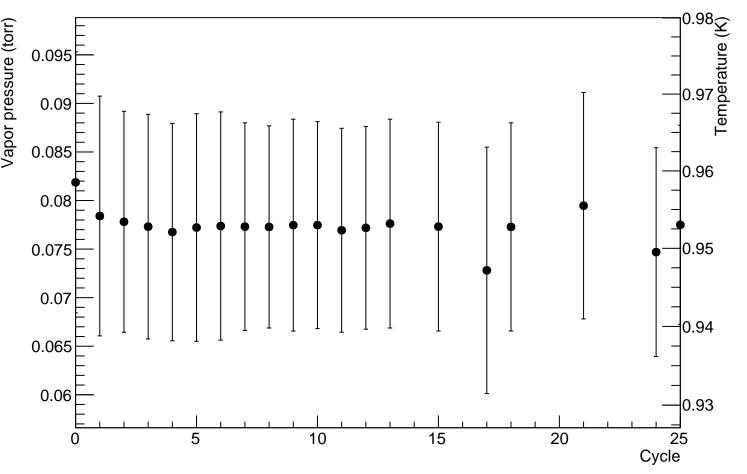
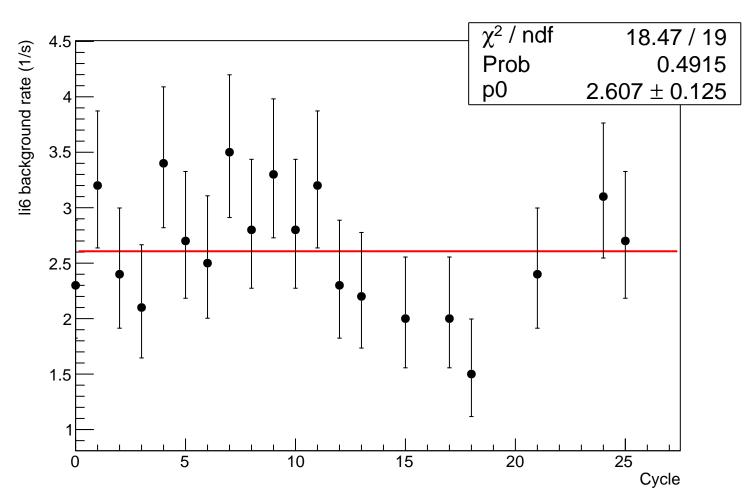
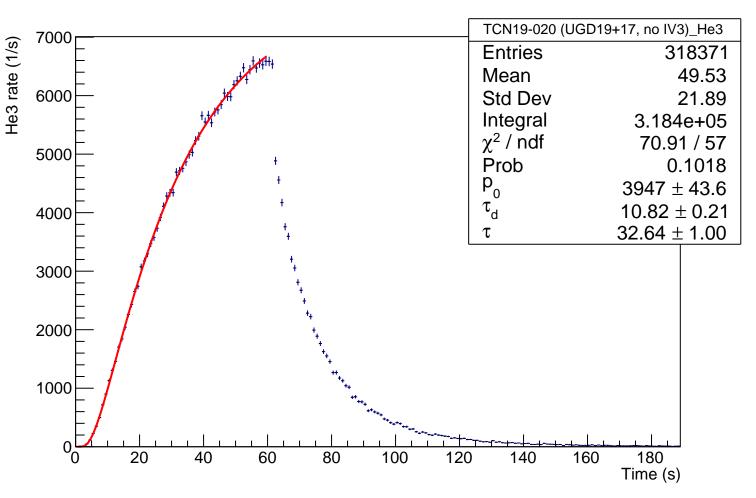
TCN19-020 (UGD19+17, no IV3), normalized during counting χ^2 / ndf 11.85 / 19 UCN-count-to-monitor ratio Prob 0.8917 8.2 \overline{R}_{c} 7.821 ± 0.02826 8.1 8 7.9 7.8 7.7 7.6 25 Cycle 5 10 15 20

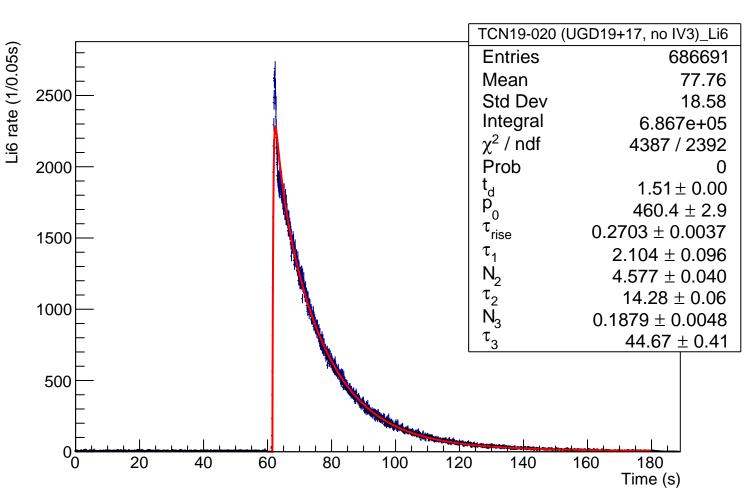
TCN19-020 (UGD19+17, no IV3), normalized during irradiation χ^2 / ndf 19.95 / 19 UCN-count-to-monitor ratio Prob 0.3976 \overline{R}_{i} 4.994 ± 0.02155 5.3 5.2 5.1 5 4.9 4.8 4.7 25 Cycle 5 10 15 20

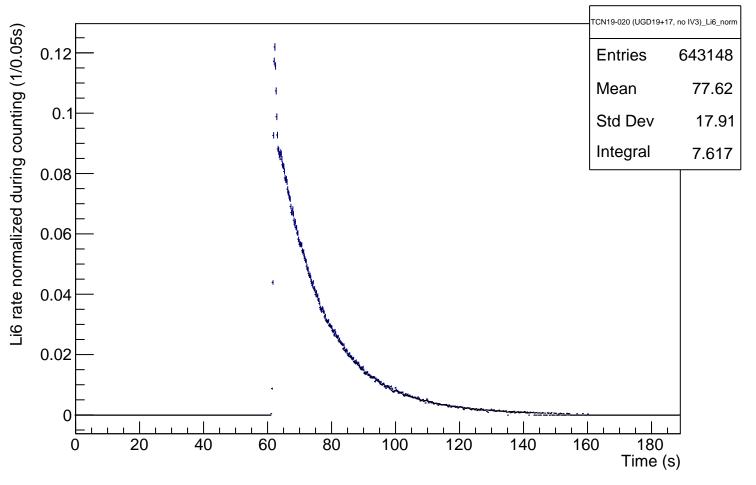
Graph

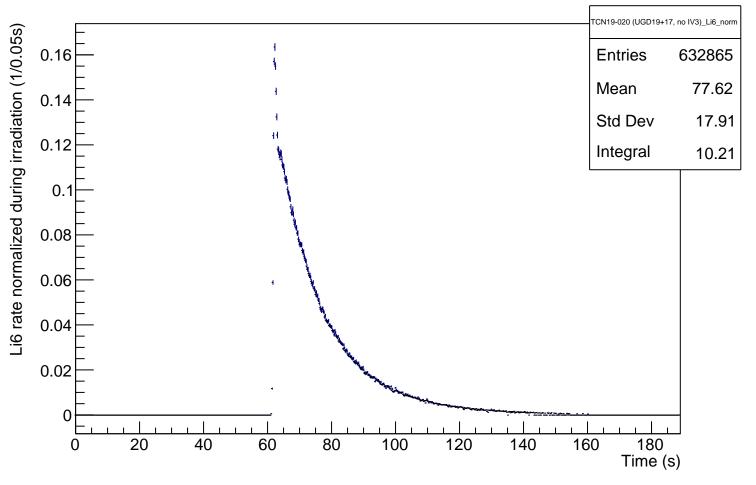


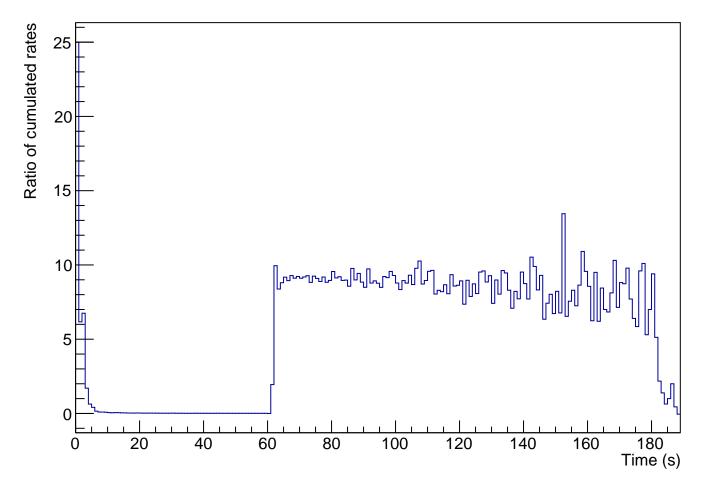


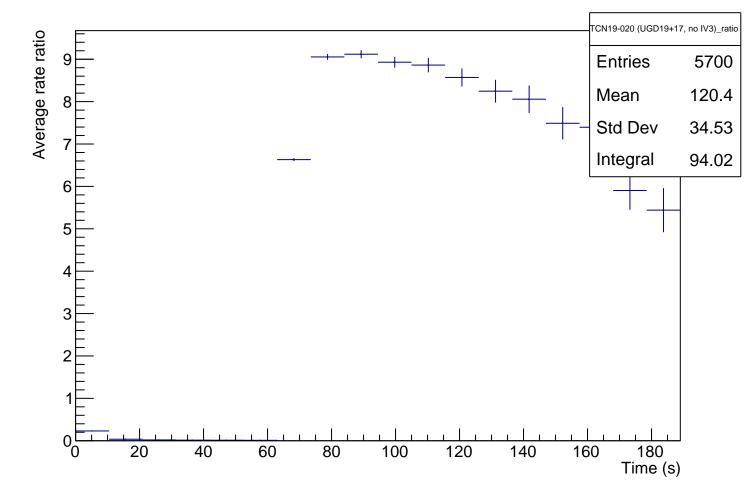




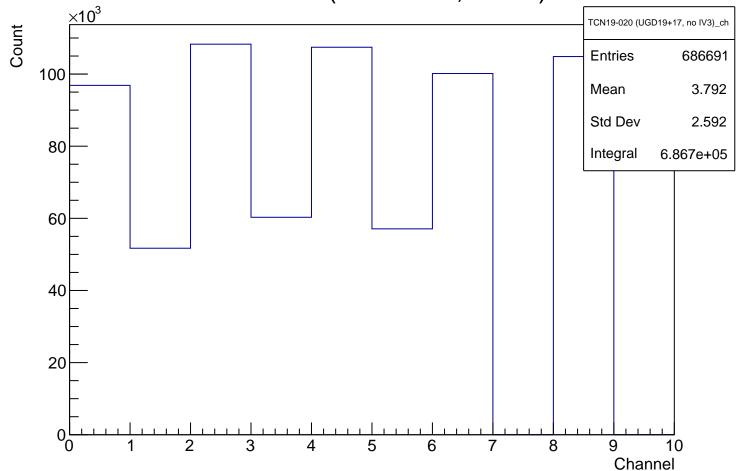








TCN19-020 (UGD19+17, no IV3)



li6window Frequency **Entries** 20 12 Mean 1.513 Std Dev 0.02681 10 Integral 20 8 6 4 2 0, 1.5 2.5 4.5 0.5 2 3 3.5 Time after valve opened (s)

Li6 window