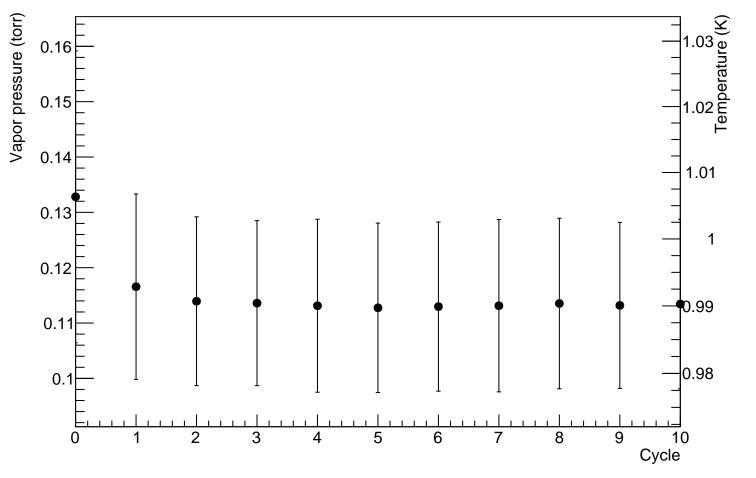
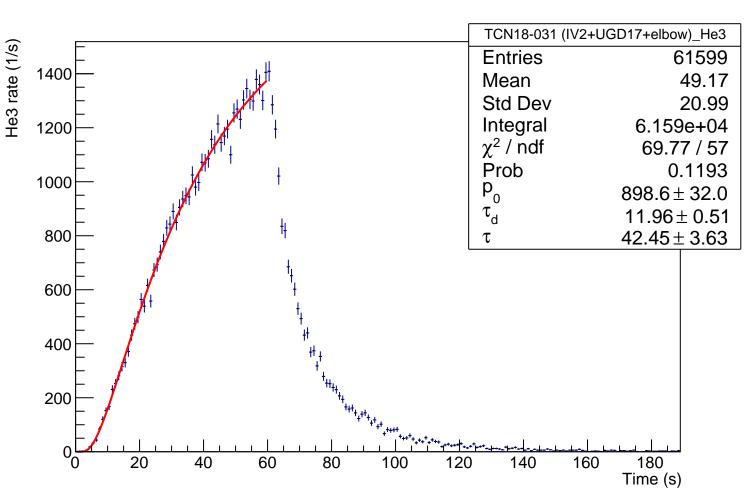
TCN18-031 (IV2+UGD17+elbow), normalized during counting χ^2 / ndf 10.08 / 10 UCN-count-to-monitor ratio **Prob** 0.4333 $\overline{\mathsf{R}}_{\mathsf{c}}$ 37 34.92 ± 0.2746 36 35 34 33 10 Cycle

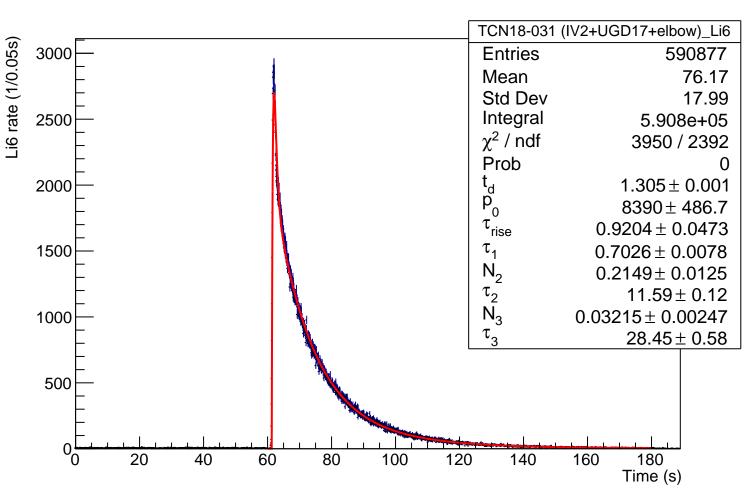
TCN18-031 (IV2+UGD17+elbow), normalized during irradiation χ^2 / ndf 10.23 / 10 UCN-count-to-monitor ratio Prob 0.4206 $\overline{\mathsf{R}}_{\!\scriptscriptstyle{.}}$ 25.31± 0.2364 27 26 25 24 23 10

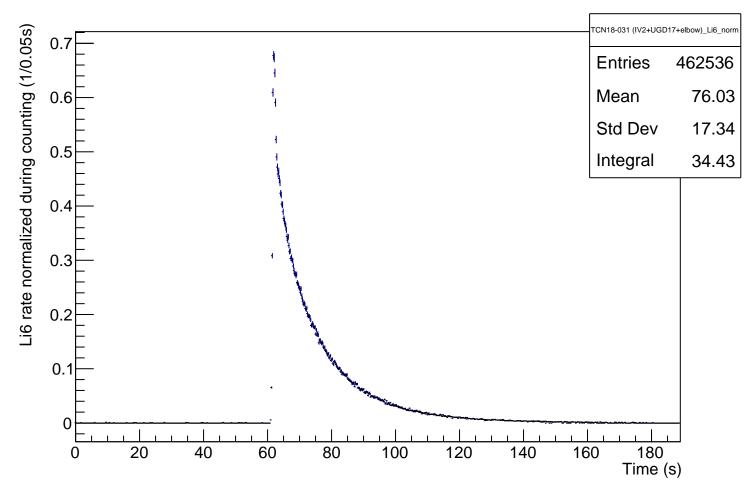
Cycle

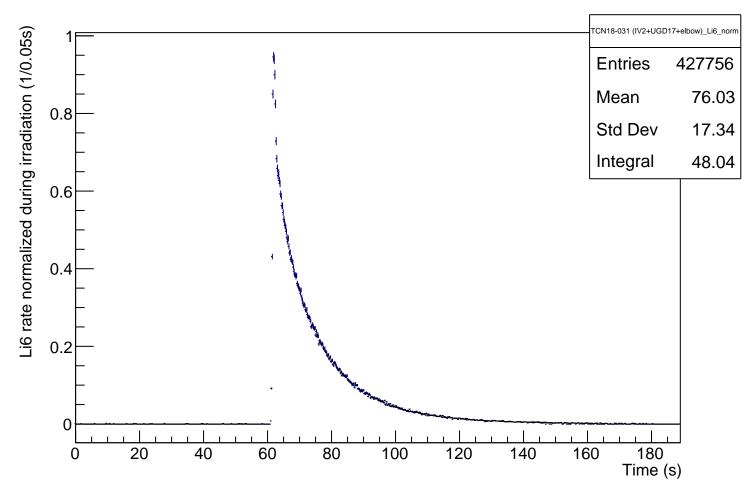
Graph

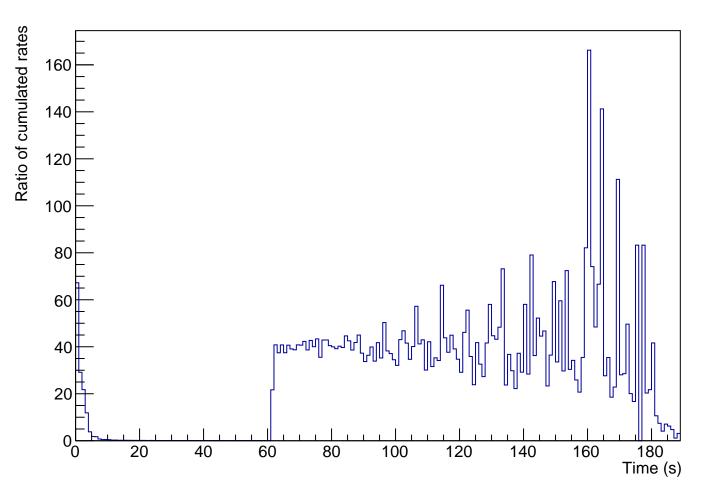


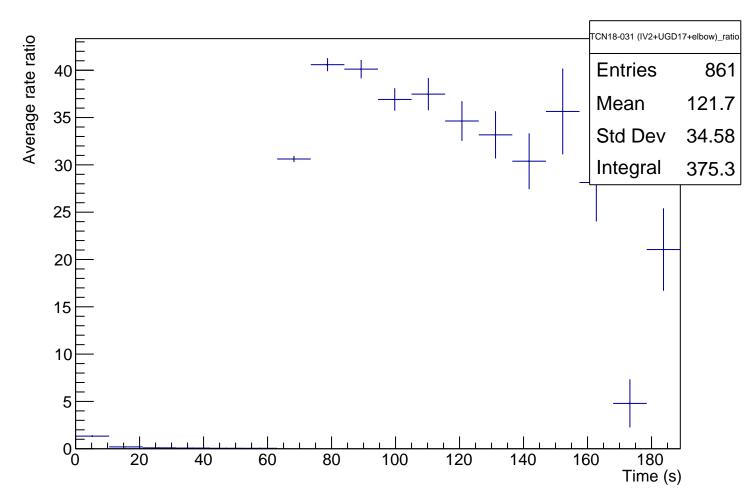












TCN18-031 (IV2+UGD17+elbow) TCN18-031 (IV2+UGD17+elbow)_ch 90000 590877 **Entries** 4.397 Mean 80000 2.901 Std Dev 70000 Integral 5.909e+05 60000 50000 40000 30000 20000 10000

Channel

li6window Frequency 9 **Entries** 8 Mean 1.259 Std Dev 0.01928 Integral 11 6 5 4 3 2 1 0, 0.5 2.5 3.5 4.5 1.5 Time after valve opened (s)

Li6 window