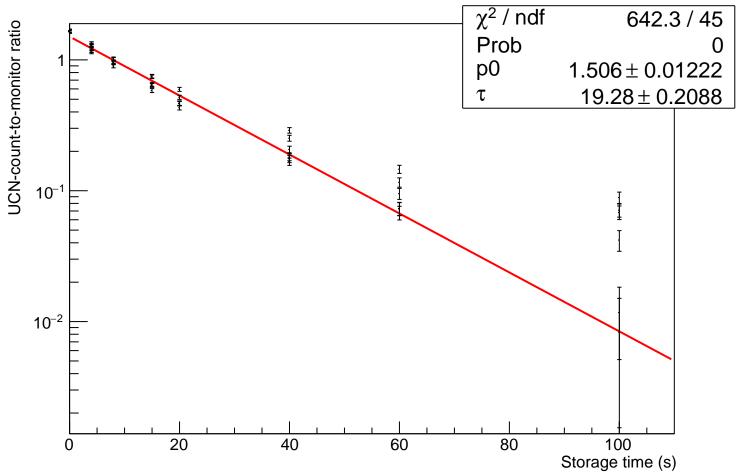
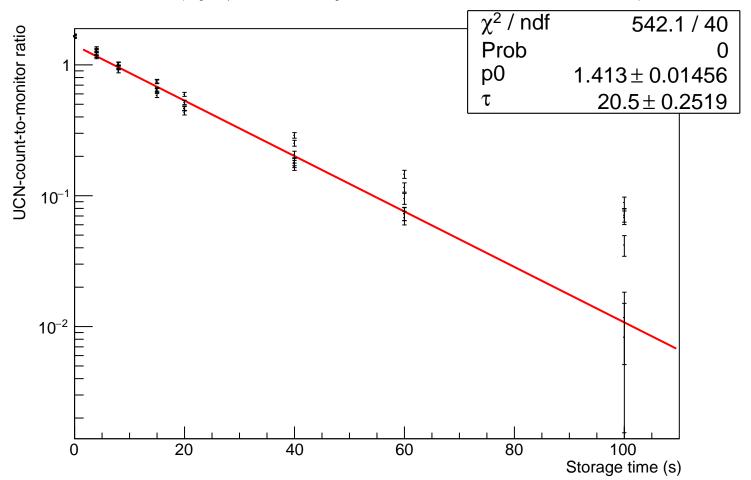
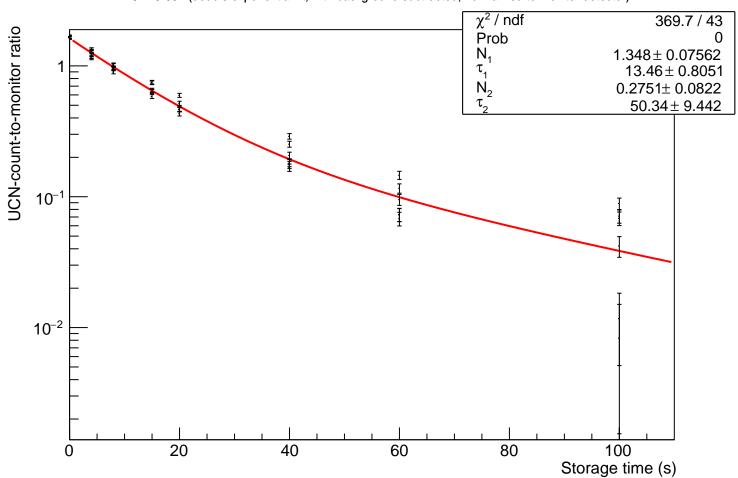
TCN18-054 (single exponential fit, with background subtracted, normalized to monitor detector)

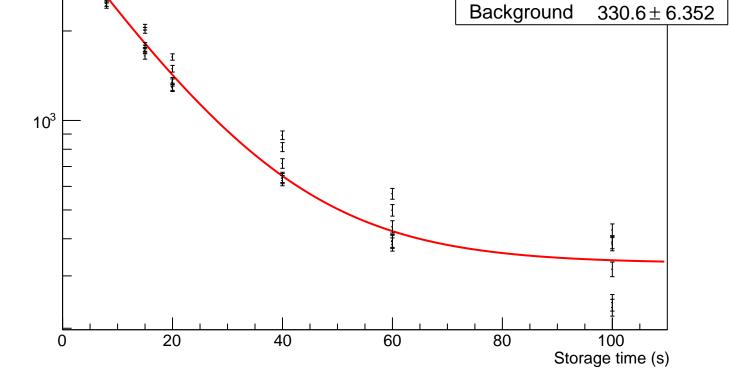




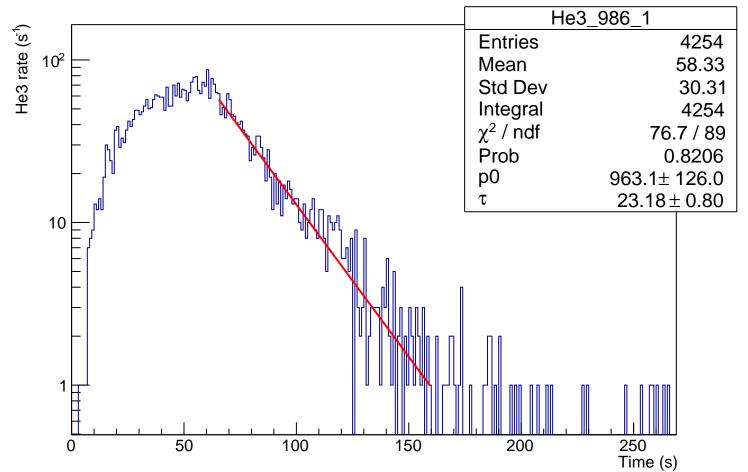
TCN18-054 (double exponential fit, with background subtracted, normalized to monitor detector)

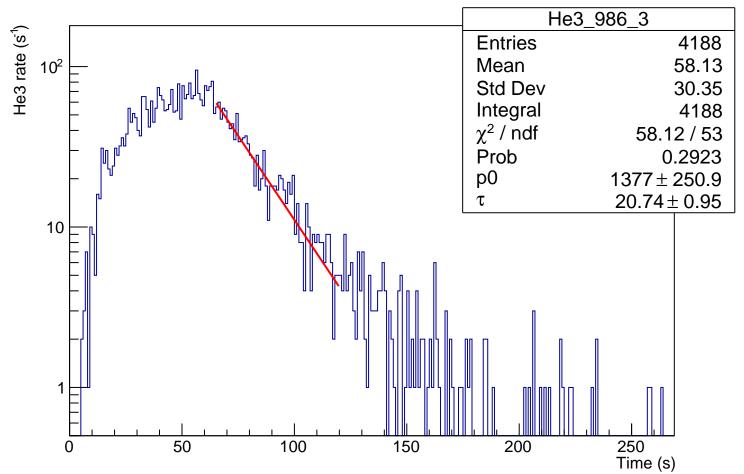


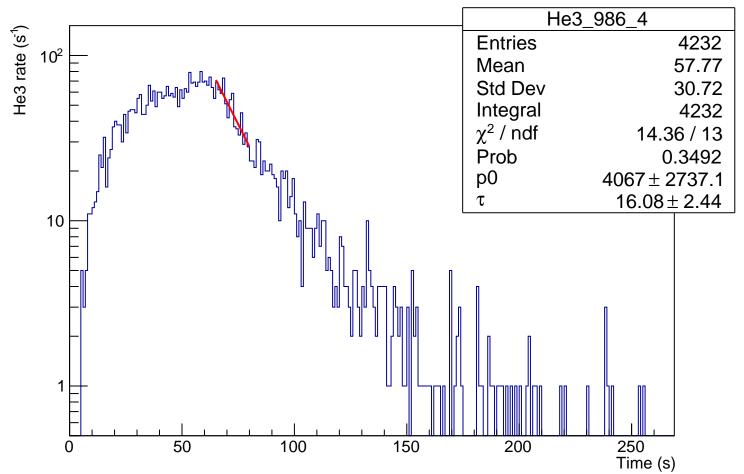
TCN18-054 (single exponential fit + background, unnormalized) χ^2 / ndf 531.9 / 44 Prob p0 3729 ± 21.17 16.28 ± 0.1822 Background 330.6 ± 6.352

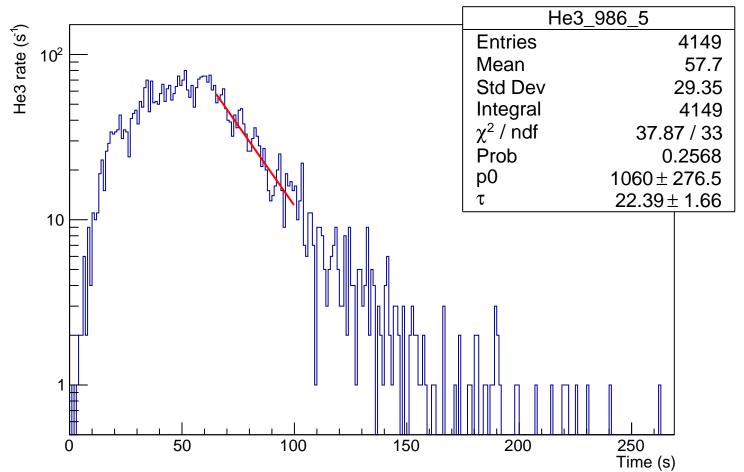


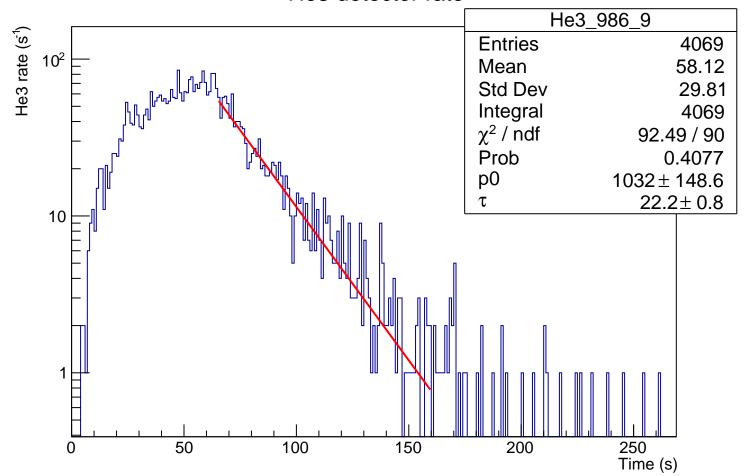
UCN count

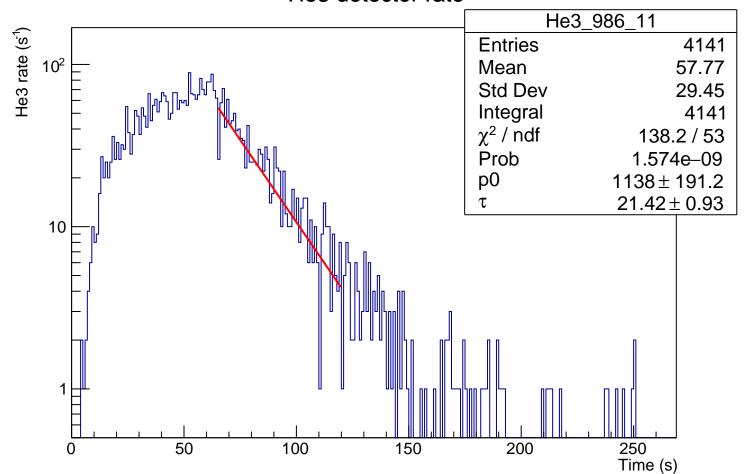


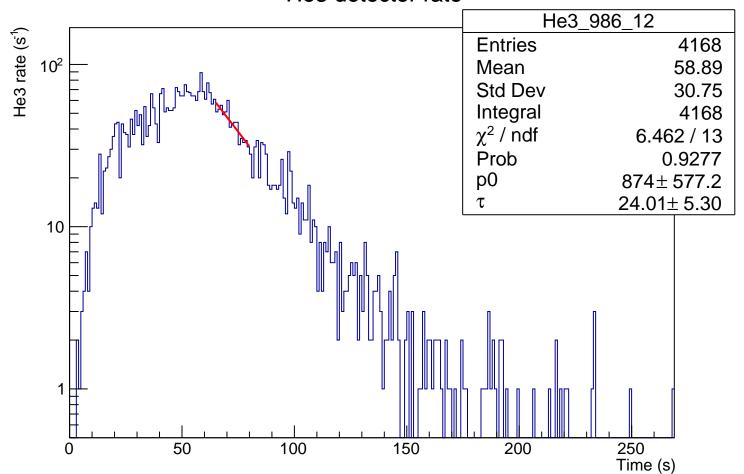


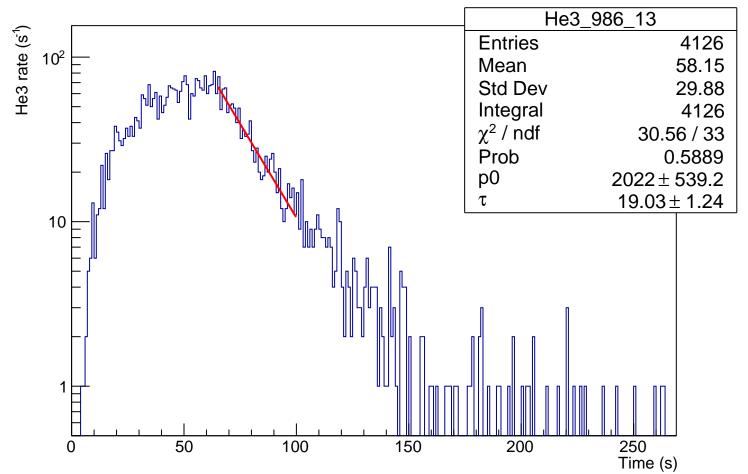


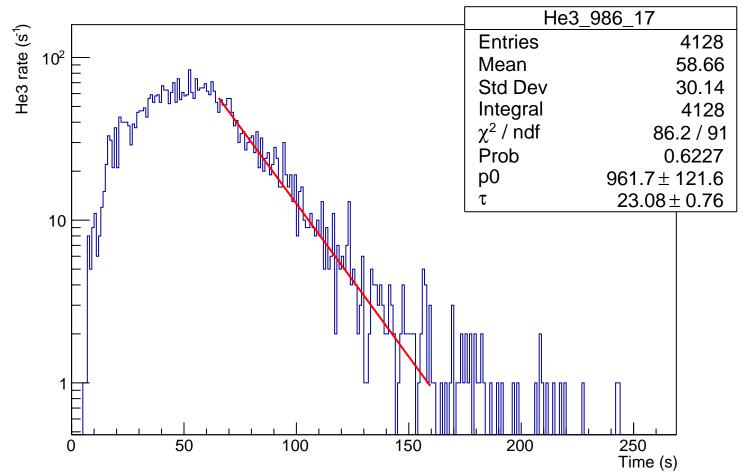


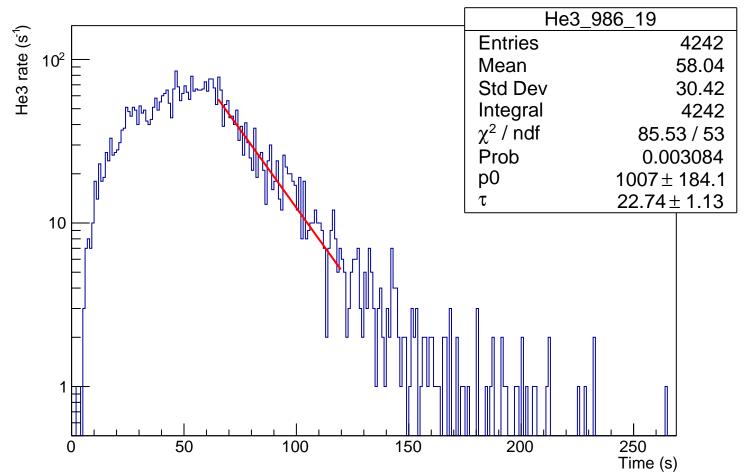


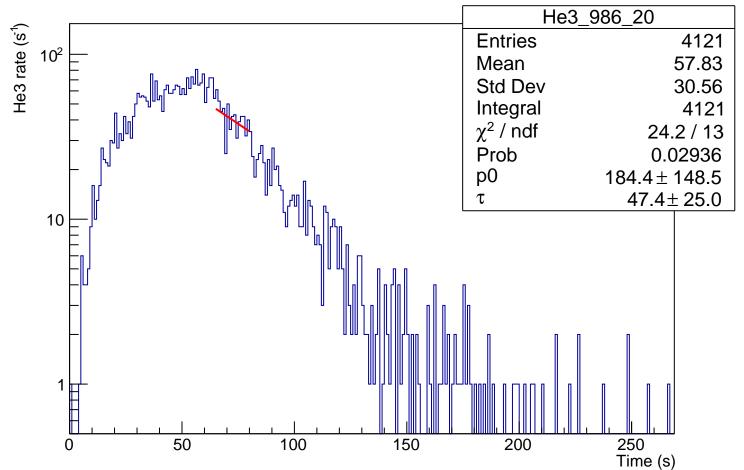


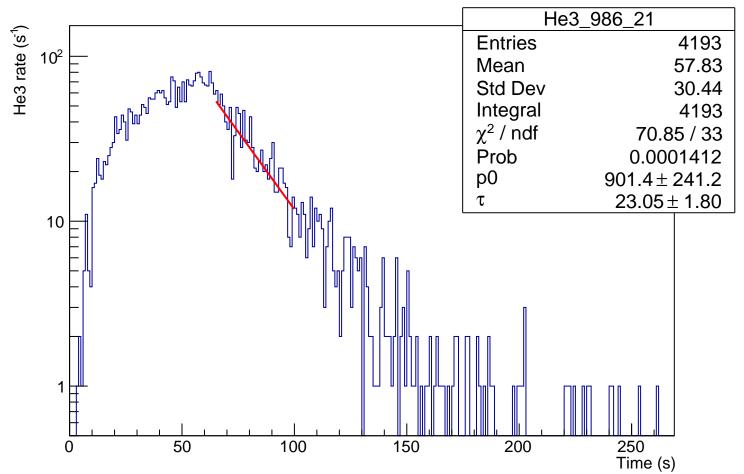


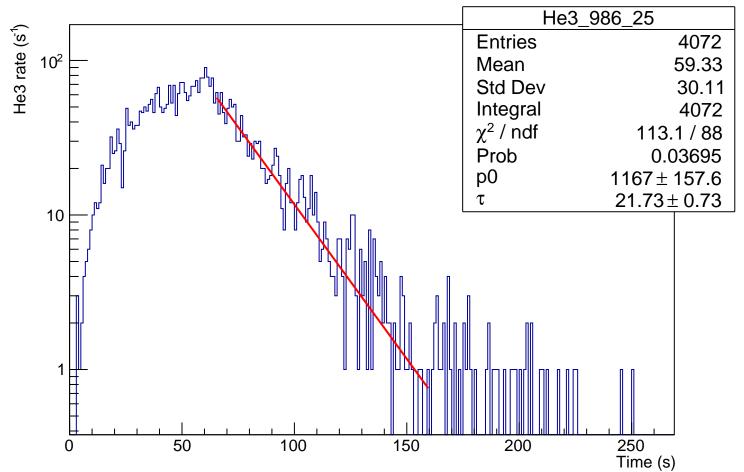


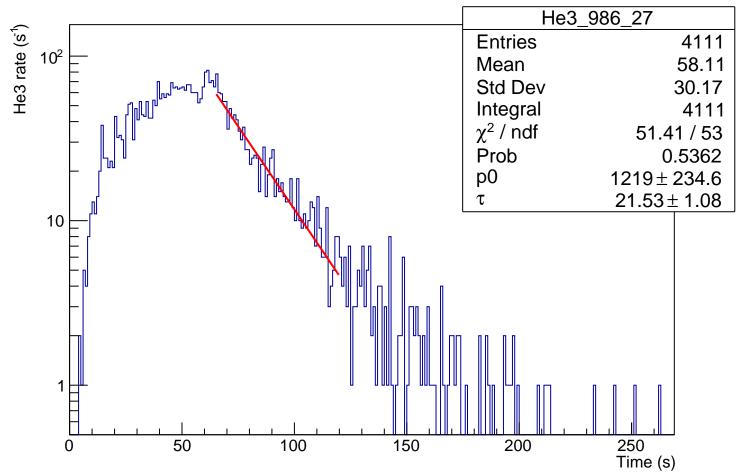


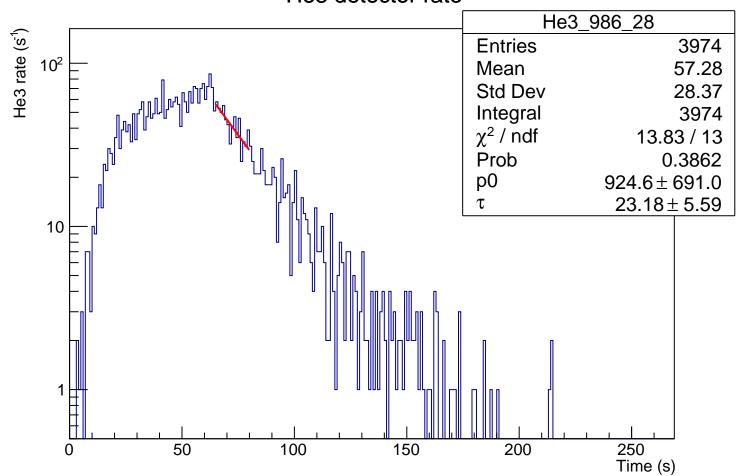


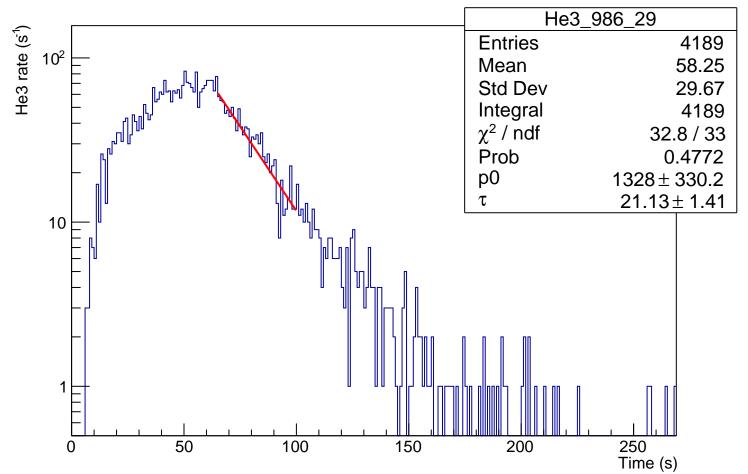


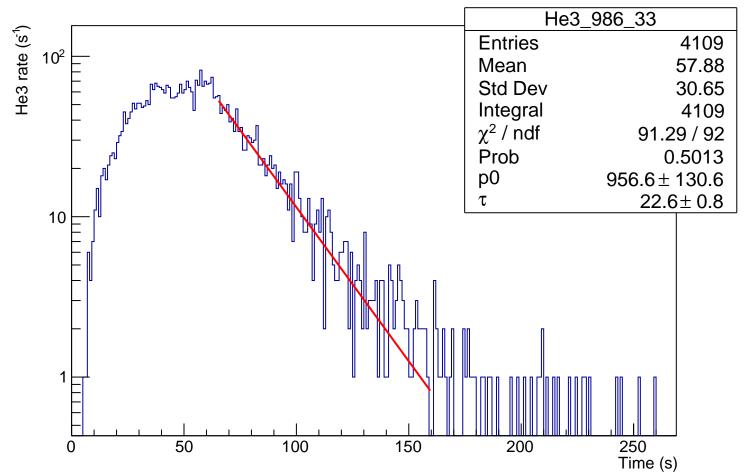


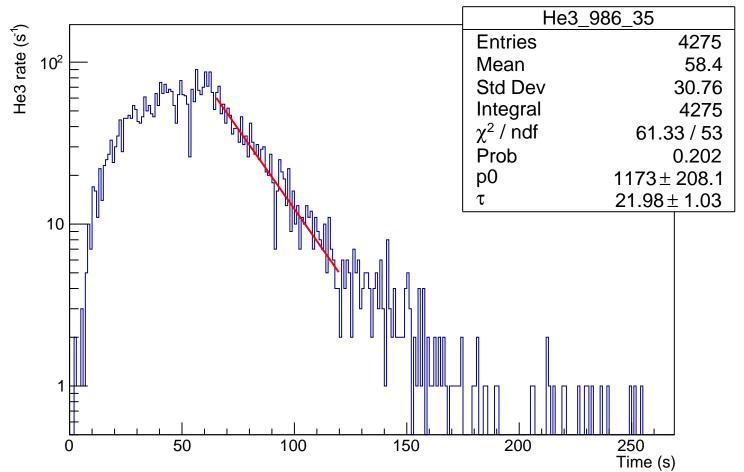


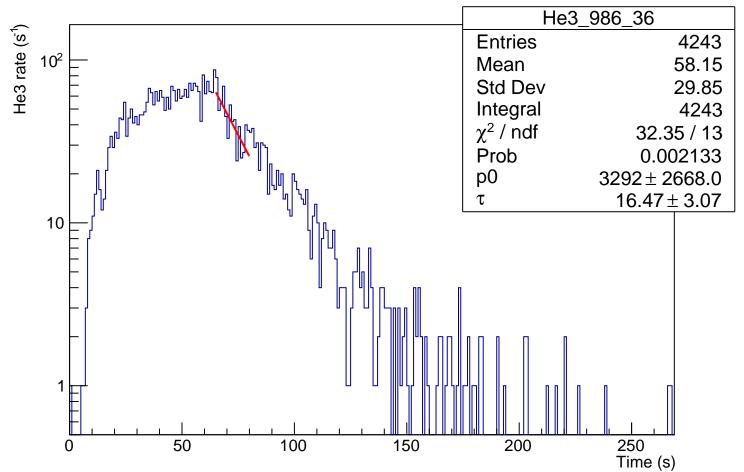


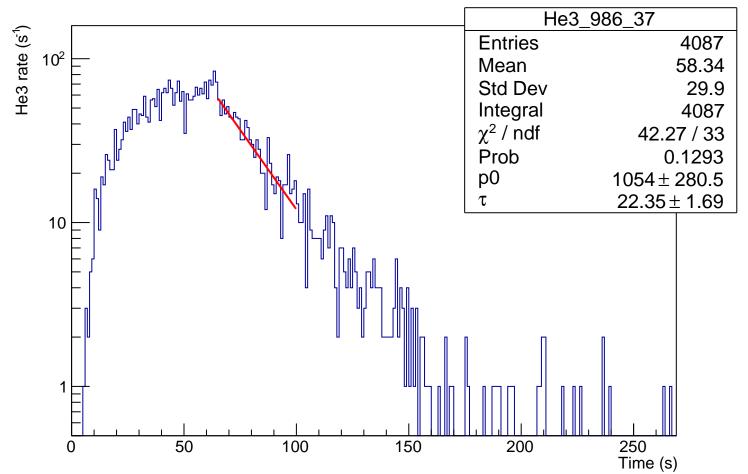


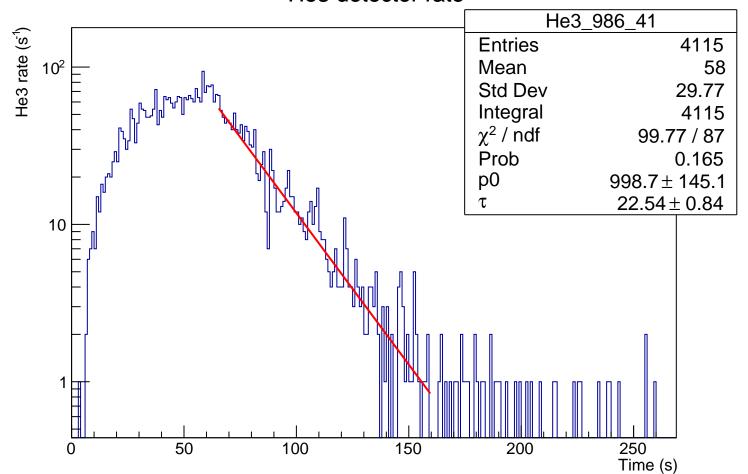


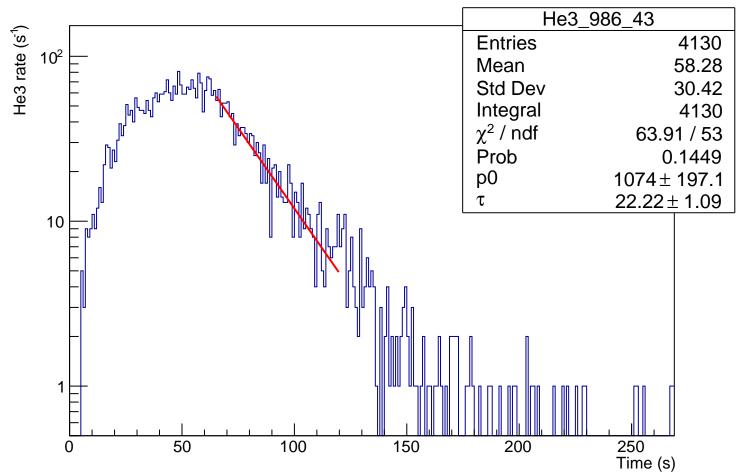


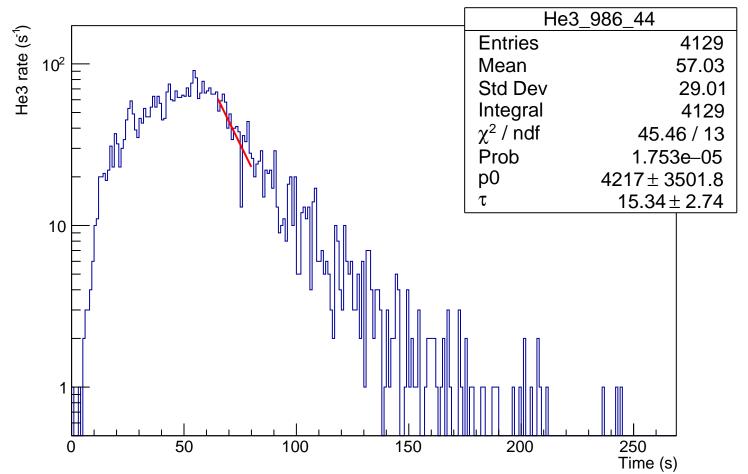


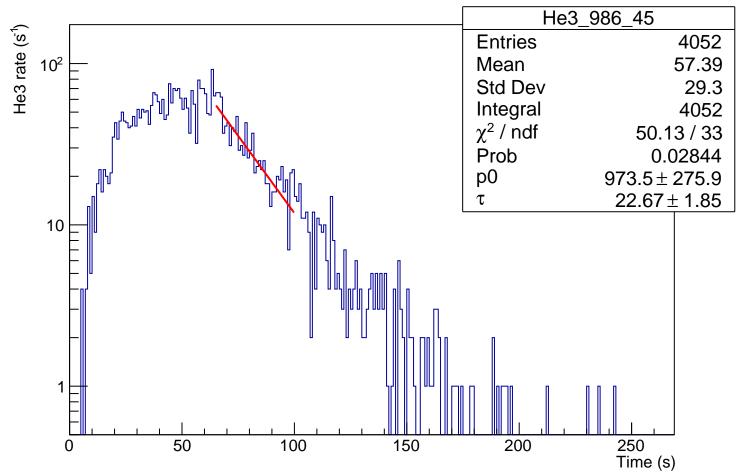












 τ = 21.9771763751 +/- 0.0029712175946 s

Average lifetime from He3 data: