TDC Ch2 (E<450) h1 count **Entries** 704334 Mean 43.87 Std Dev 135.6 10⁴ χ^2 / ndf 1150 / 578 **Prob** 3.59e - 40N_0 1.288 ± 6.006 10³ x_0 -125.6 ± 235.1 τ 51.15 ± 20.61 BG 36.78 ± 0.29 10² 10 800 700 300 400 500 1000 600 900 time [ns]