Time difference vs entry number, Sep 2017 batch 304, channel 4, sensor: W4-RD01 time\_diff\_event\_no\_chan4 Event number **Entries** 6993 Mean x -3.13530000 Mean y 1.638e+04 Std Dev x 0.5854 Std Dev y 9892 25000 14 20000 12 10 15000 8 10000 6 5000 0 5 -15 -10 -5 10  $\Delta~\mathrm{t_{LGAD\text{-}SIPM}}$  (ns)