time_diff_event_no_chan3 =vent number 20000 **Entries** 11260 -11.93Mean x 18000 Mean y 1.031e+04 Std Dev x 1.009 16000 Std Dev y 5987 14000 10 12000 8 10000 8000 6 6000 4000 2000 0 _15 -10-5 0 5 10 15 20 $\Delta~t_{\text{LGAD-SIPM}}$ (ns)

Time difference vs entry number, Sep 2017 batch 304, channel 3, sensor: W4-S1022