HMS Cherenkov AdcTdcTimeDiff: PMT 1 hCerRaw1 Entries 33728  $10^{4}$ Mean 118.4 Std Dev 65.73 cer AdcPulseTime - hodo starttime (mult==1) cer GoodAdcTdcTimeDiff (no cut)  $10^{3}$ cer\_GoodAdcTdcTimeDiff (mult==1) 10<sup>2</sup> 300 50 100 150 250

## HMS Cherenkov AdcTdcTimeDiff: PMT 2

