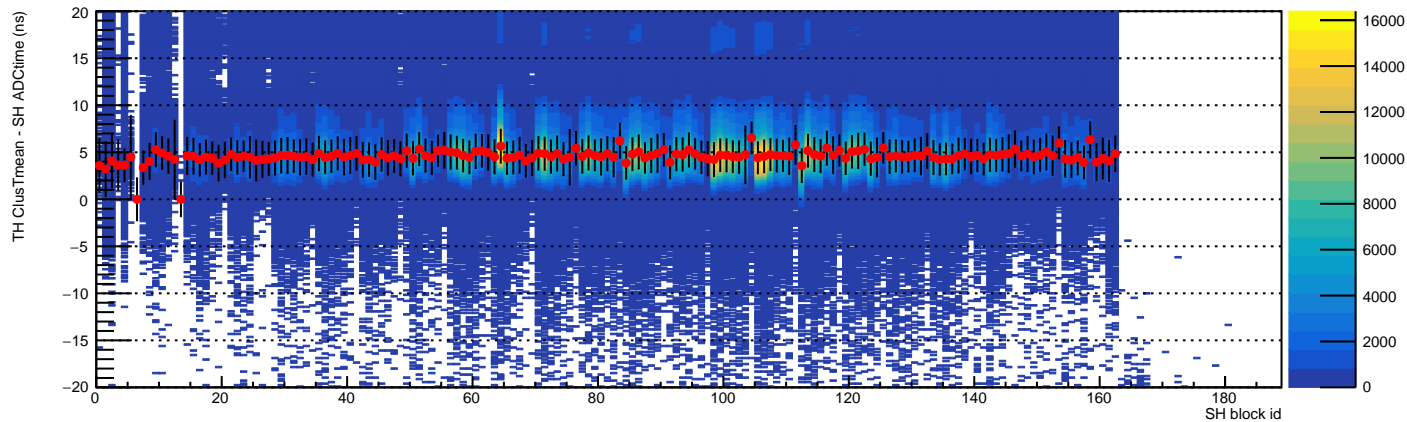
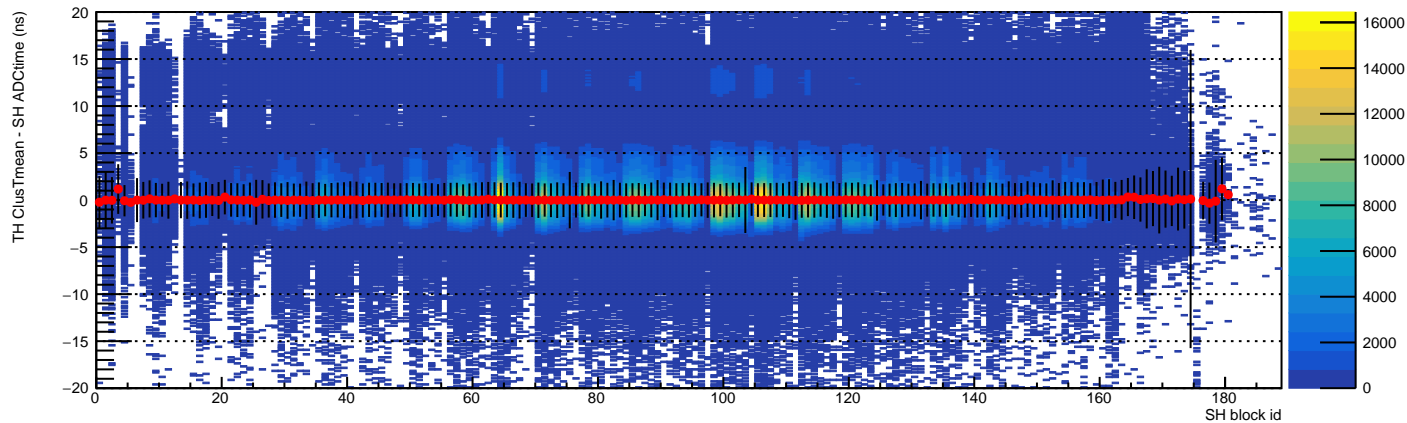


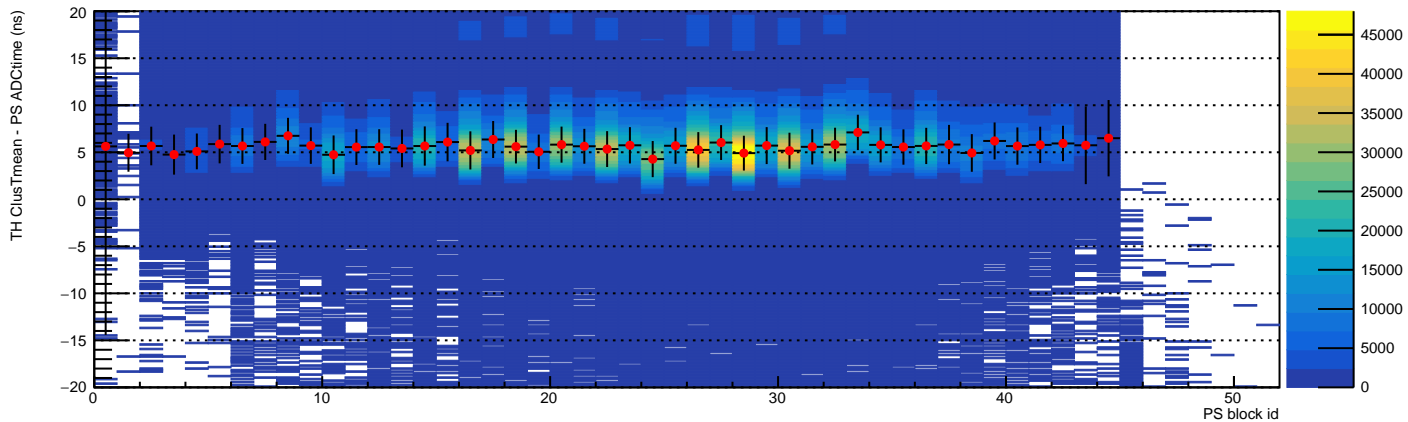
Before offset correction (SH)



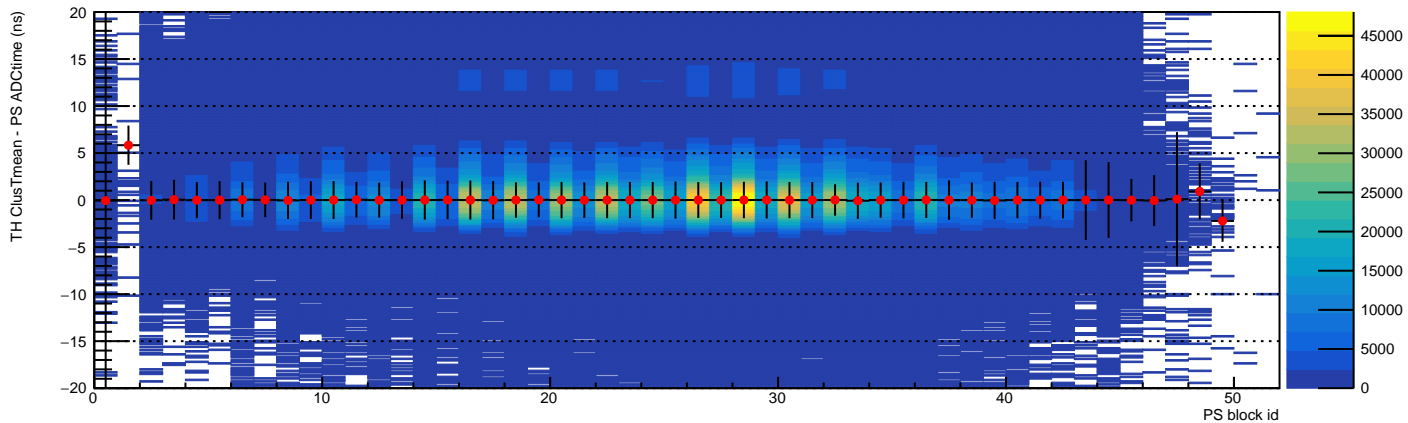
After offset correction (SH)



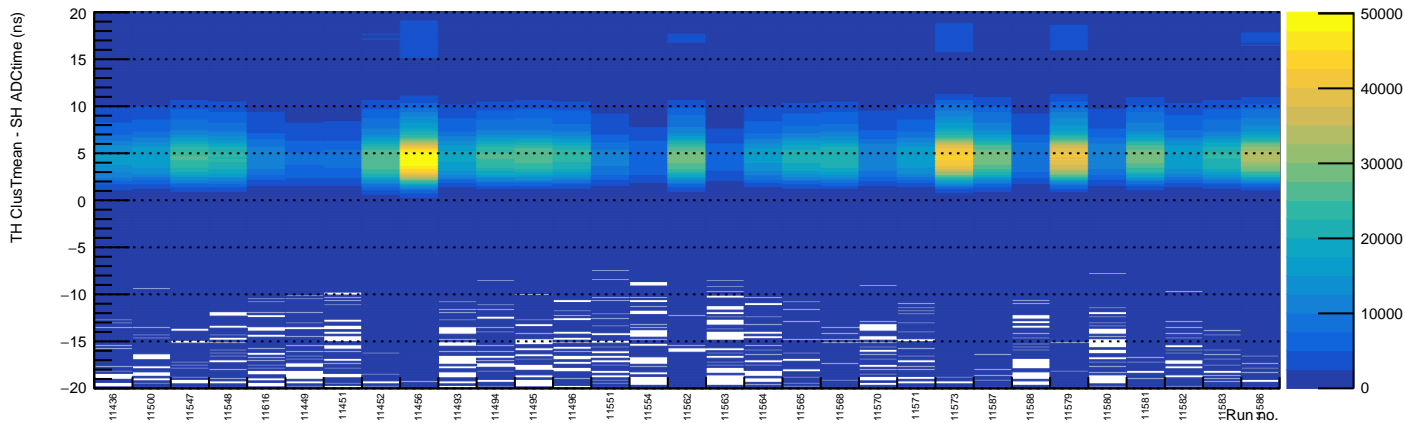
Before offset correction (PS)



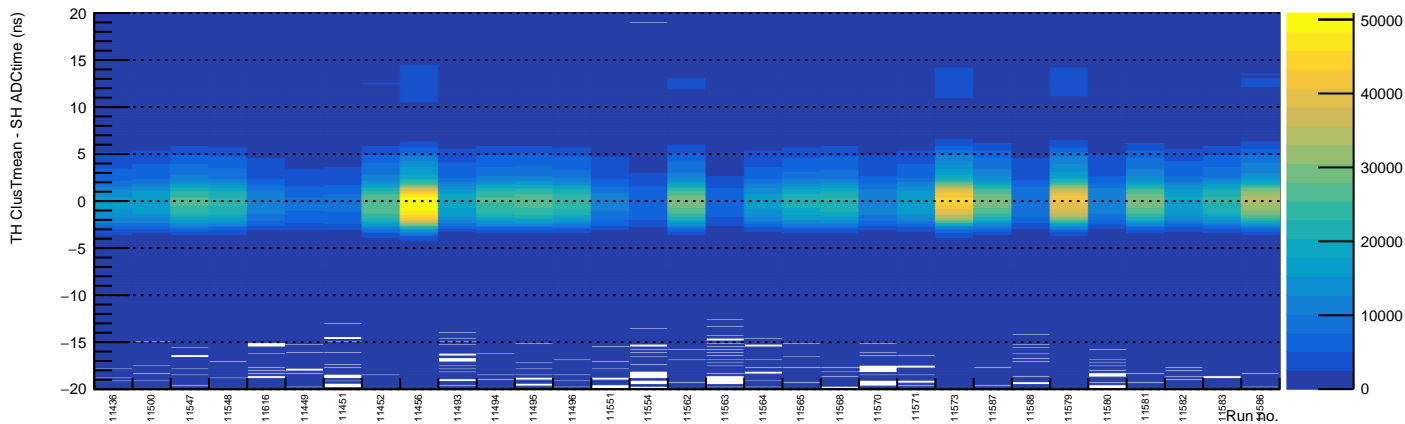
After offset correction (PS)



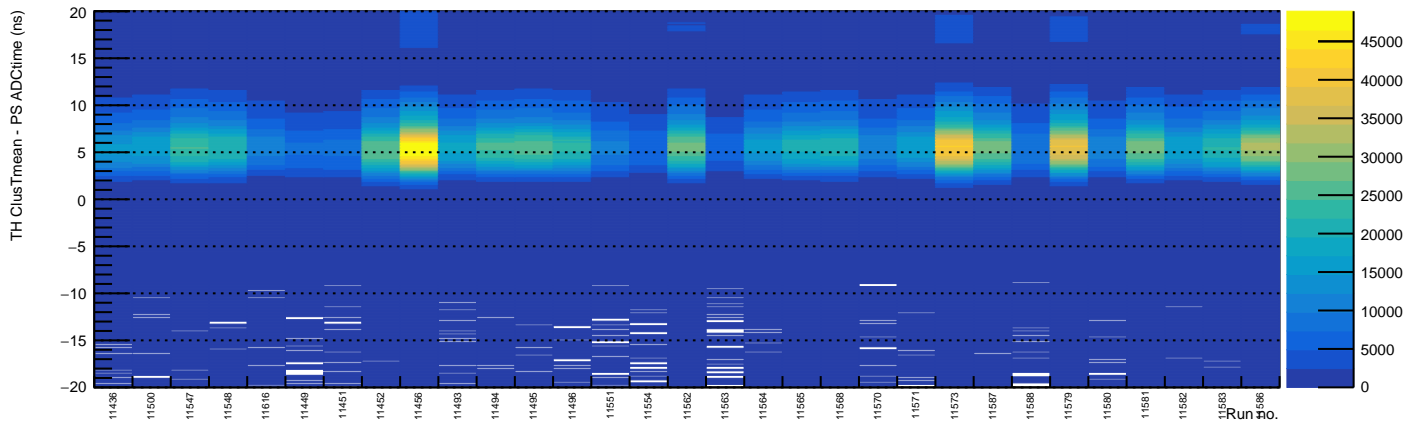
Before offset correction (SH)



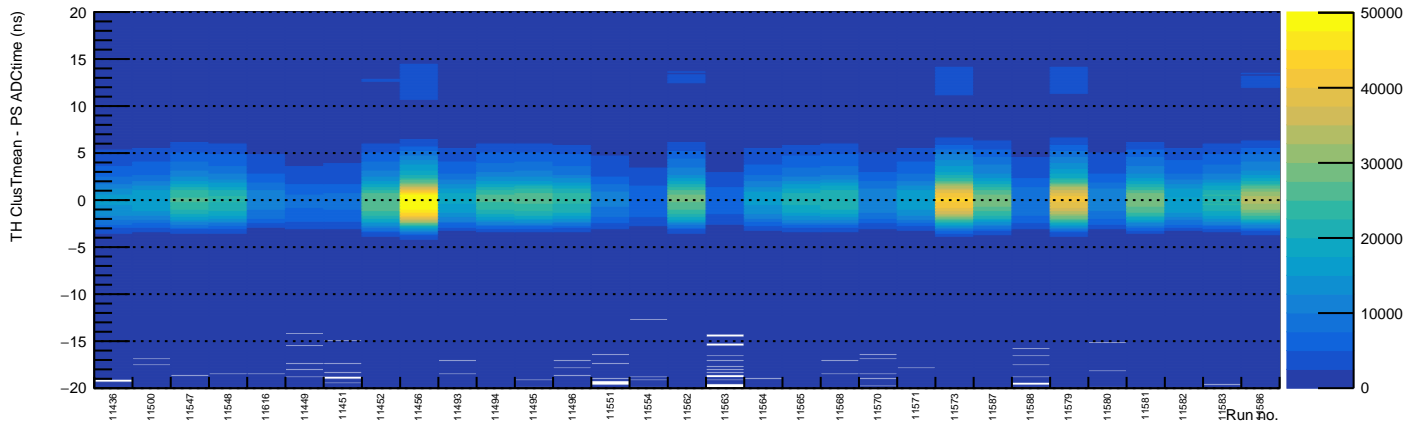
After offset correction (SH)



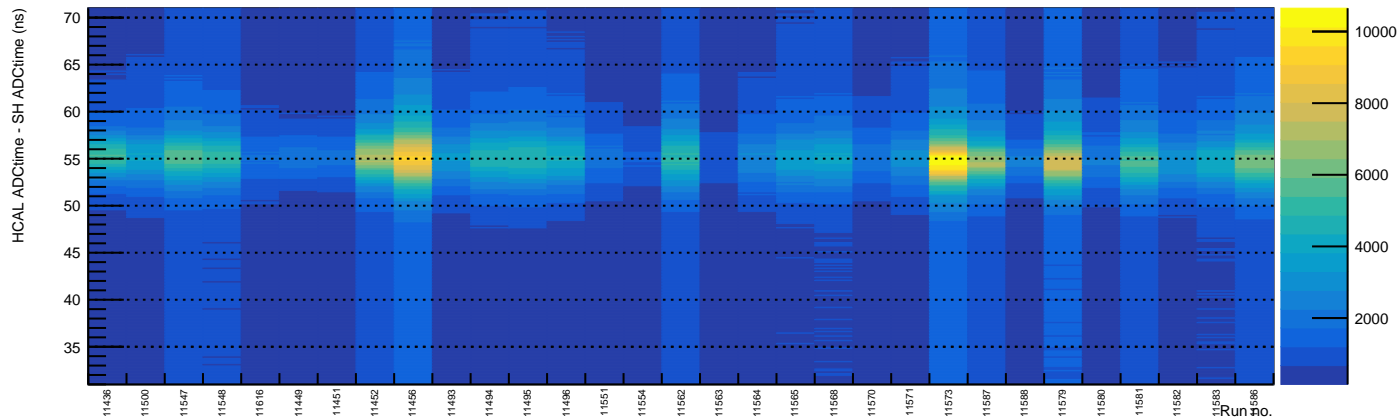
Before offset correction (PS)



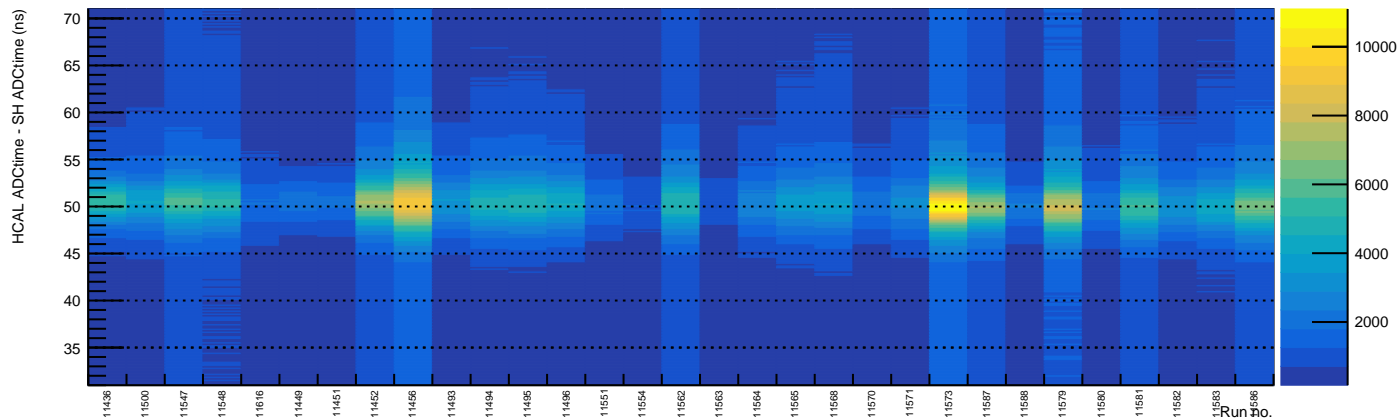
After offset correction (PS)



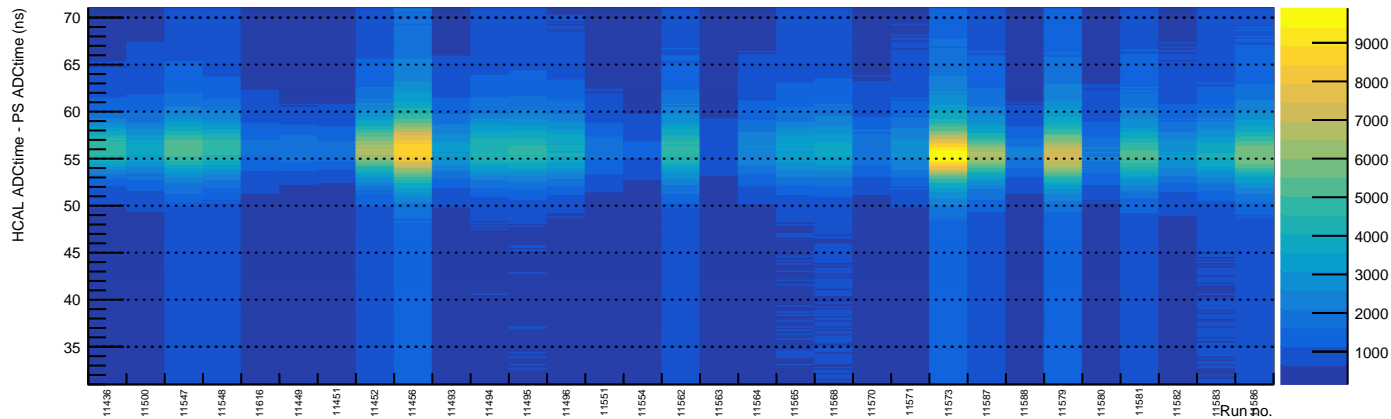
Before offset correction (SH)



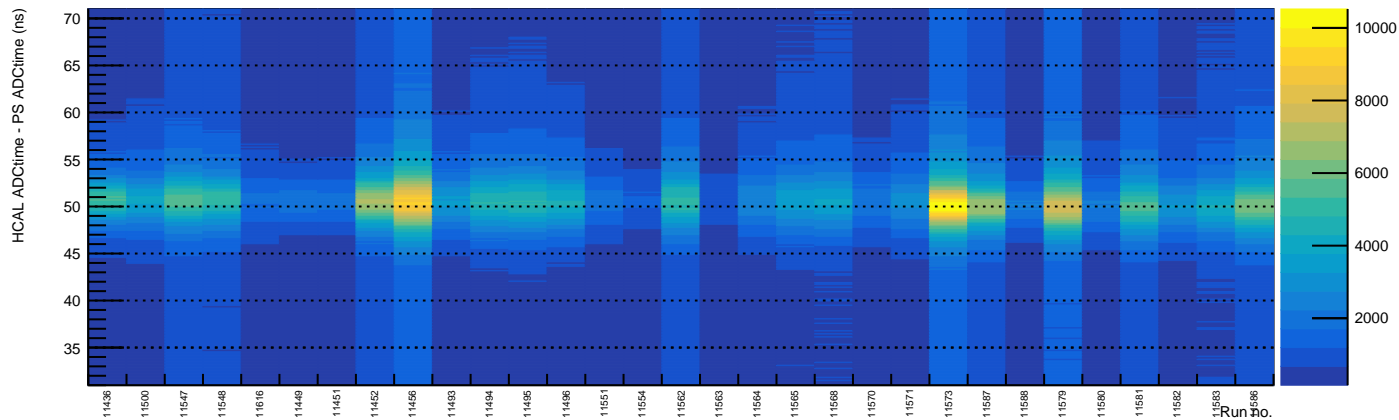
After offset correction (SH)



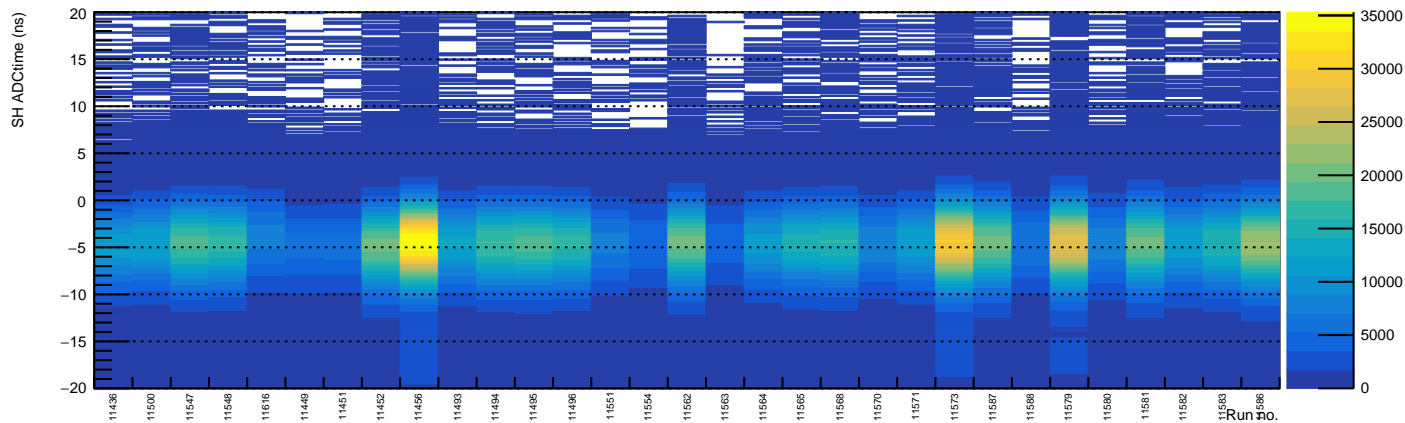
Before offset correction (PS)



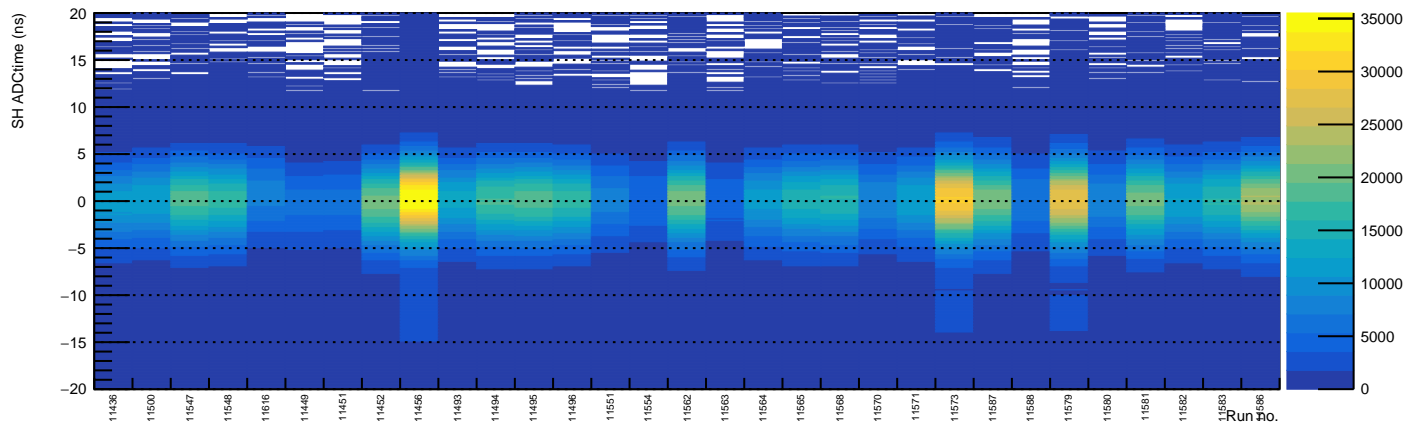
After offset correction (PS)



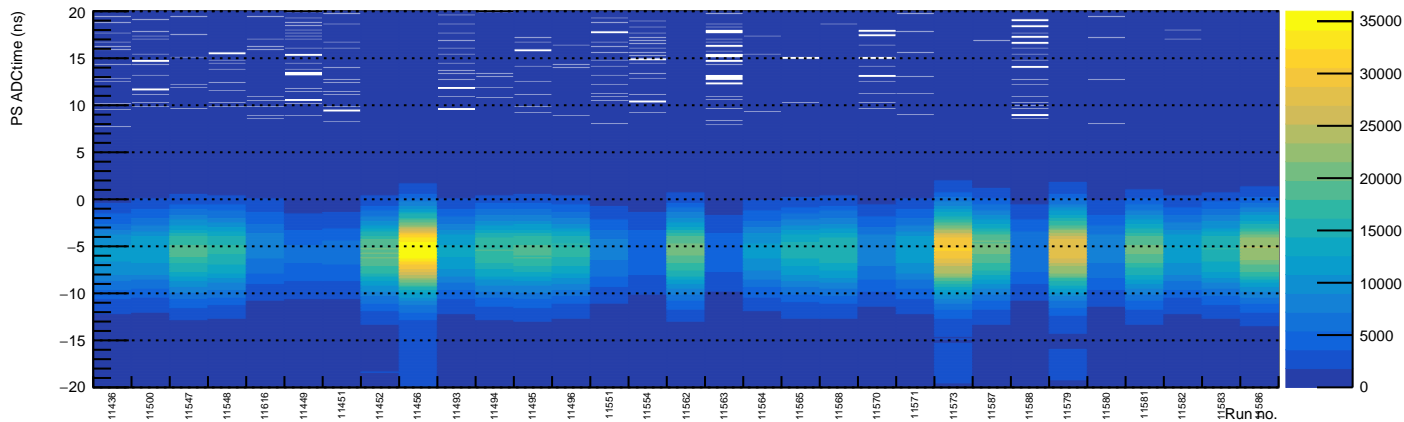
Before offset correction (SH)



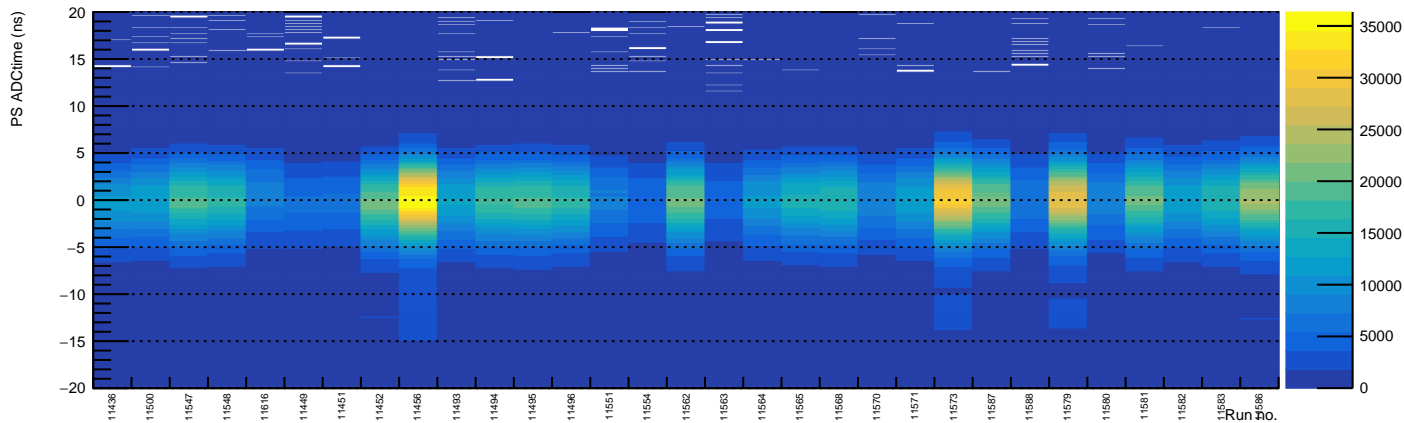
After offset correction (SH)



Before offset correction (PS)

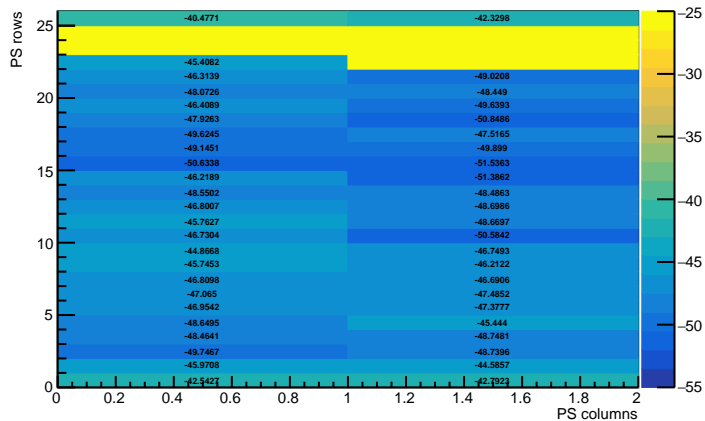


After offset correction (PS)

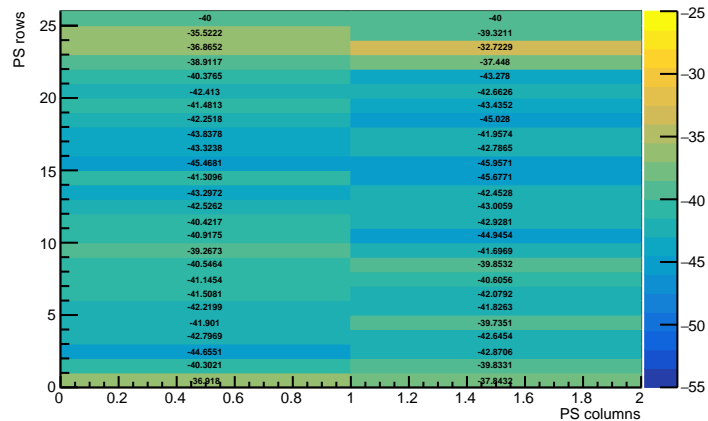




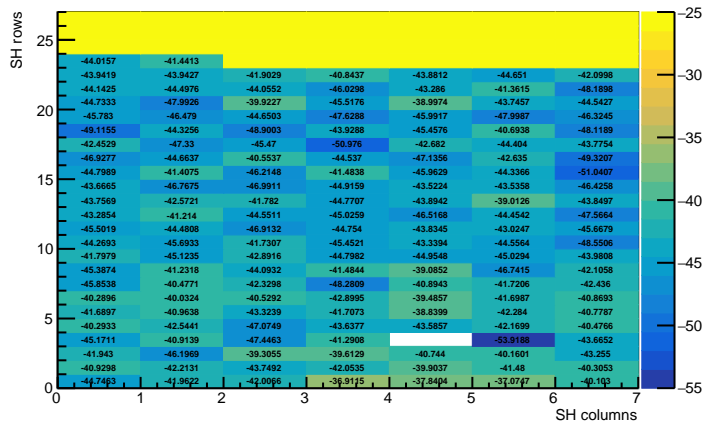
Old ADC time offset (PS)



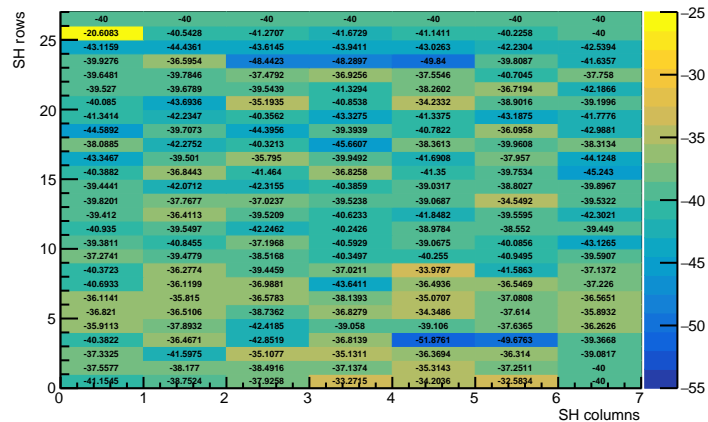
New ADC time offset (PS)



Old ADC time offset (SH)



New ADC time offset (SH)



**Date of creation: 11/13/2023**

**Configfile: BBCal\_replay/macros/Combined\_macros/atimeOff-sbs4-set1.cfg**

**sbs config.: 4, set: 1, Preparing for replay pass: 2**

**Total # events analyzed: 40648542**

**Global cuts:**

**bb.gem.track.nhits>3, abs(bb.tr.vz[0])<0.08, bb.ps.e>0.2,**

**abs(bb.tr.r\_x[0]-0.9\*bb.tr.r\_th[0]-0.02)<0.33,**

**# events passed global cuts: 23931716**

**SH/PS ADC time peak position set values:**

**Nominal (set by latency in FADC config): 40.0, Before corr.: 0.0, After corr.: 0.0**

**Macro processing time: CPU 1126.3s | Real 1770.6s**

