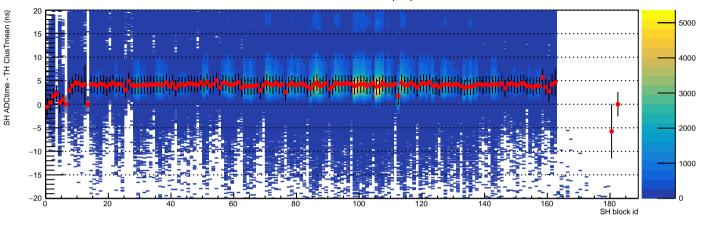
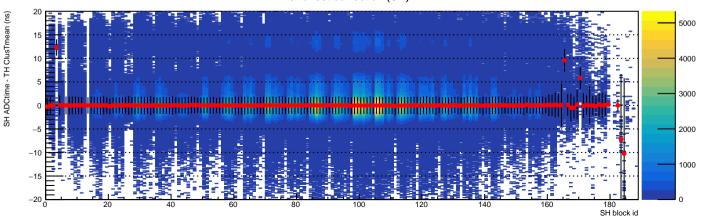
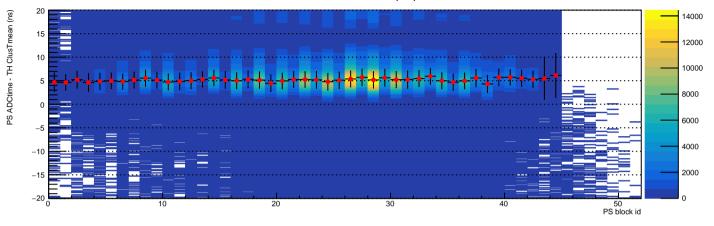
### Before offset correction (SH)



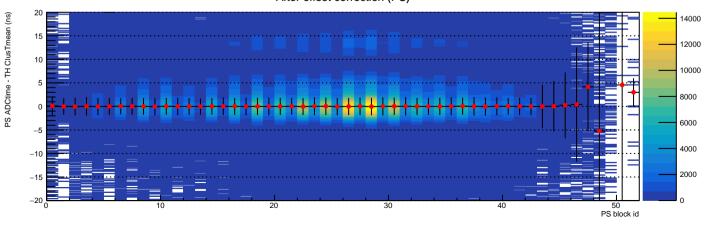
### After offset correction (SH)



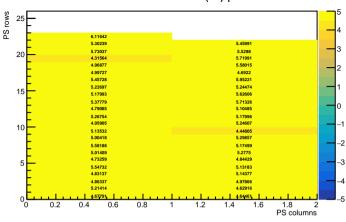
# Before offset correction (PS)



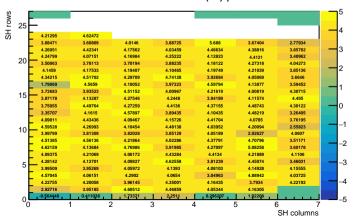
## After offset correction (PS)



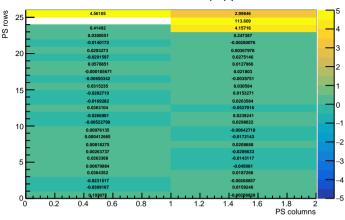
PS ADCtime - TH ClusTmean (ns) | Before corr.



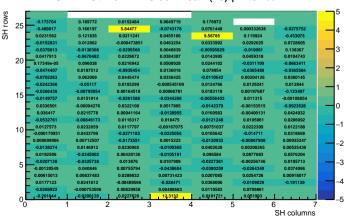
SH ADCtime - TH ClusTmean (ns) | Before corr.



PS ADCtime - TH ClusTmean (ns) | After corr.



SH ADCtime - TH ClusTmean (ns) | After corr.



#### Date of creation: 6/27/2023

Configfile: BBCal\_replay/macros/Combined\_macros/setup\_bbcal\_atime\_offset.cfg

sbs configuration: 7, Preparing for replay pass: 2

Total # events analyzed: 17036143

**Global cuts:** 

bb.gem.track.nhits>2, abs(bb.tr.vz[0])<0.08, bb.ps.e>0.2,

abs(bb.tr.r\_x-0.9\*bb.tr.r\_th)<0.4,

# events passed global cuts: 6878368

Macro processing time: CPU 387.1s | Real 604.0s

