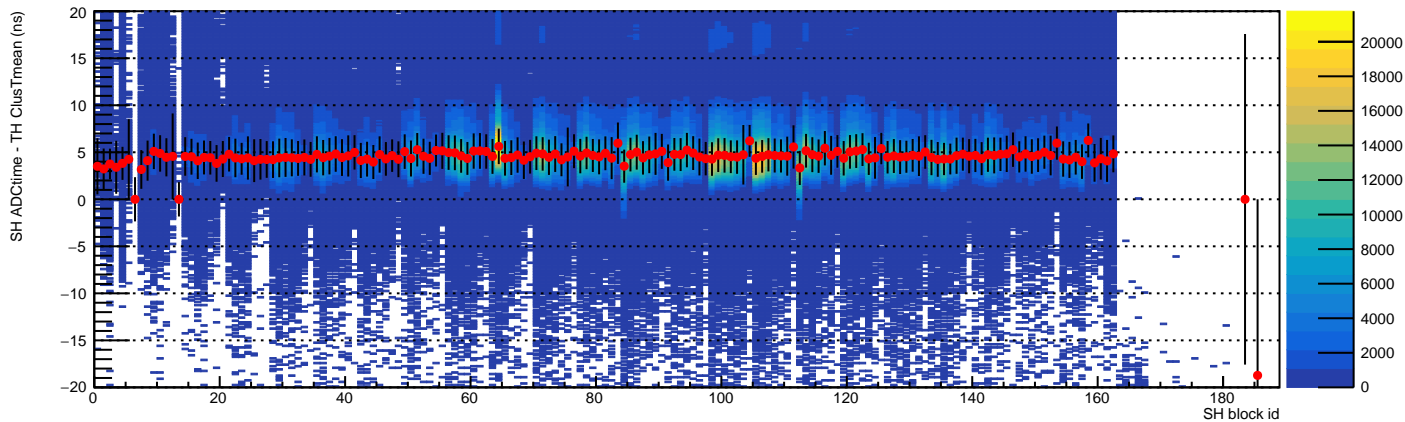
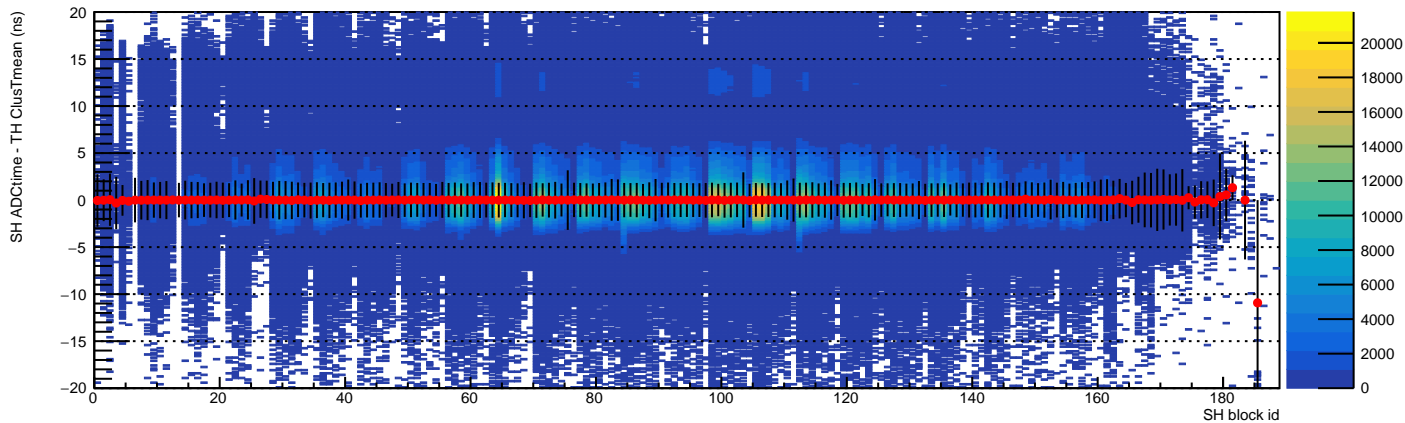


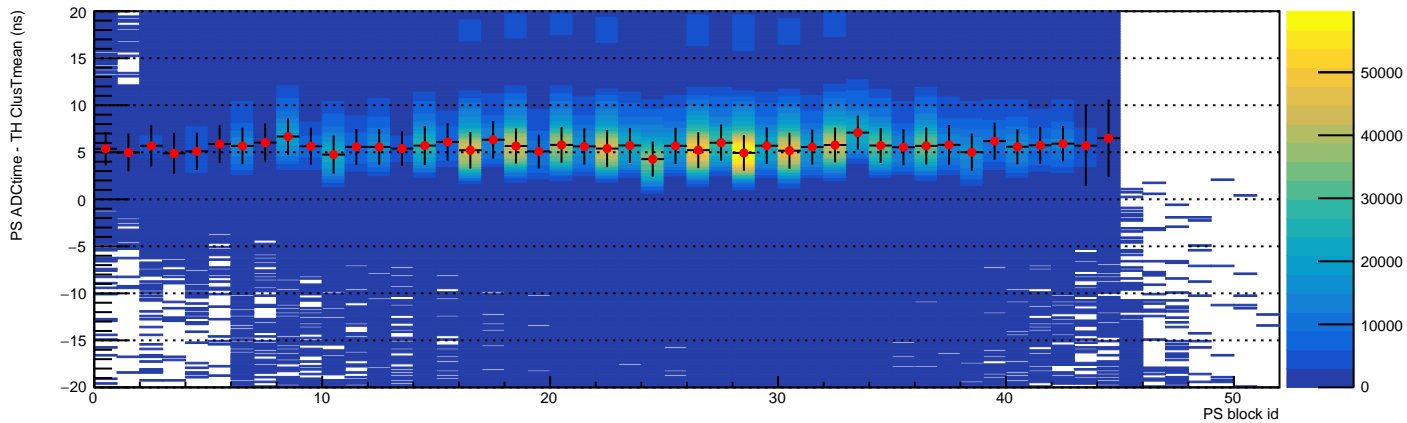
Before offset correction (SH)



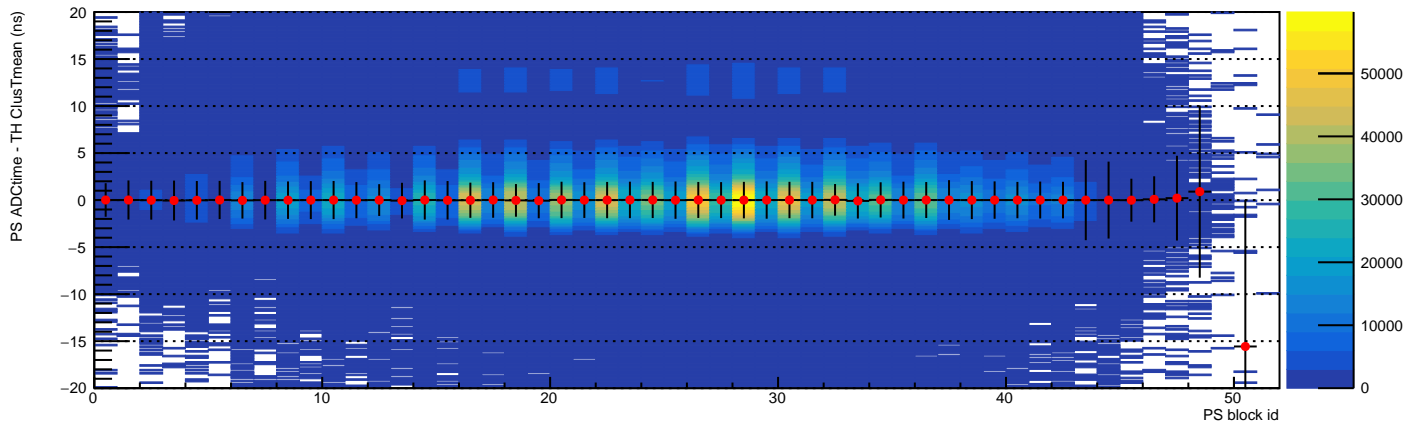
After offset correction (SH)



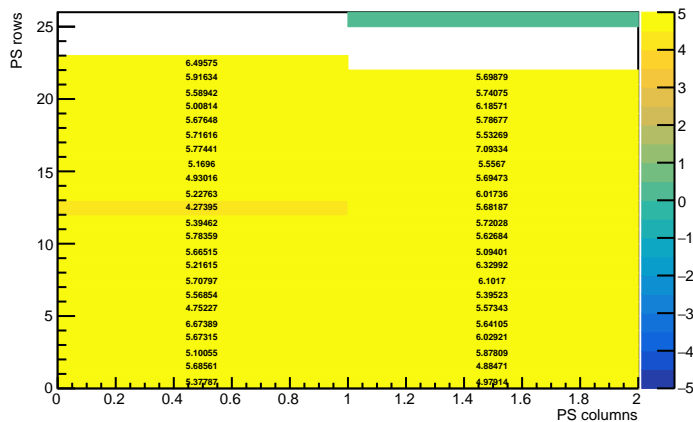
Before offset correction (PS)



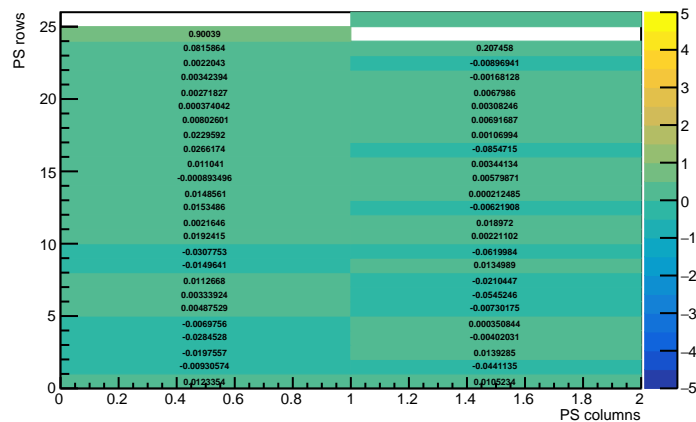
After offset correction (PS)



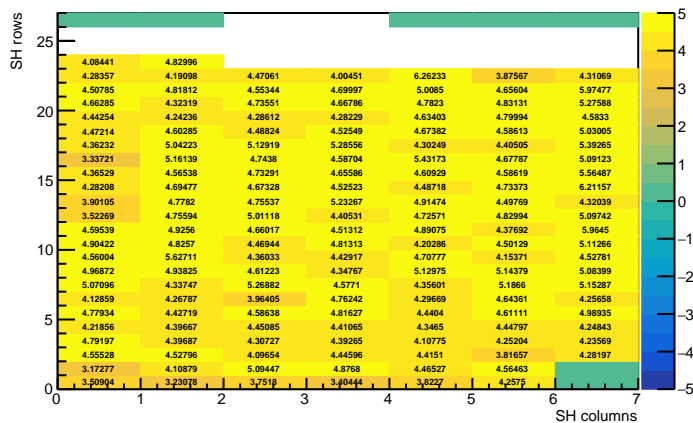
PS ADTime - TH ClusTmean (ns) | Before corr.



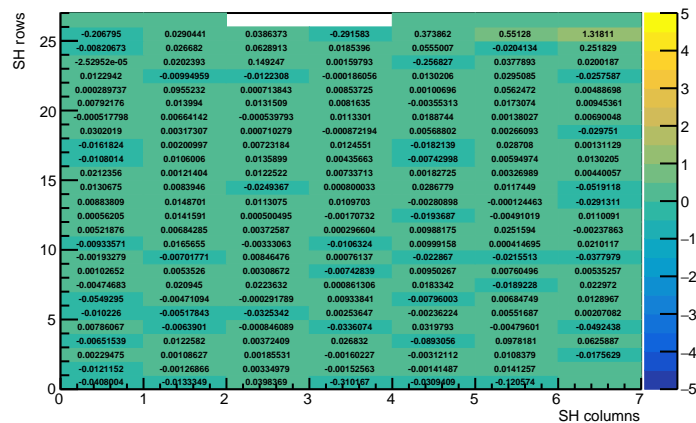
PS ADTime - TH ClusTmean (ns) | After corr.



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



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



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

**Configfile: BBCal\_replay/macros/Combined\_macros/setup\_bbcalf\_etime\_offset.cfg**

**sbs configuration: 4, Preparing for replay pass: 2**

**Total # events analyzed: 43737743**

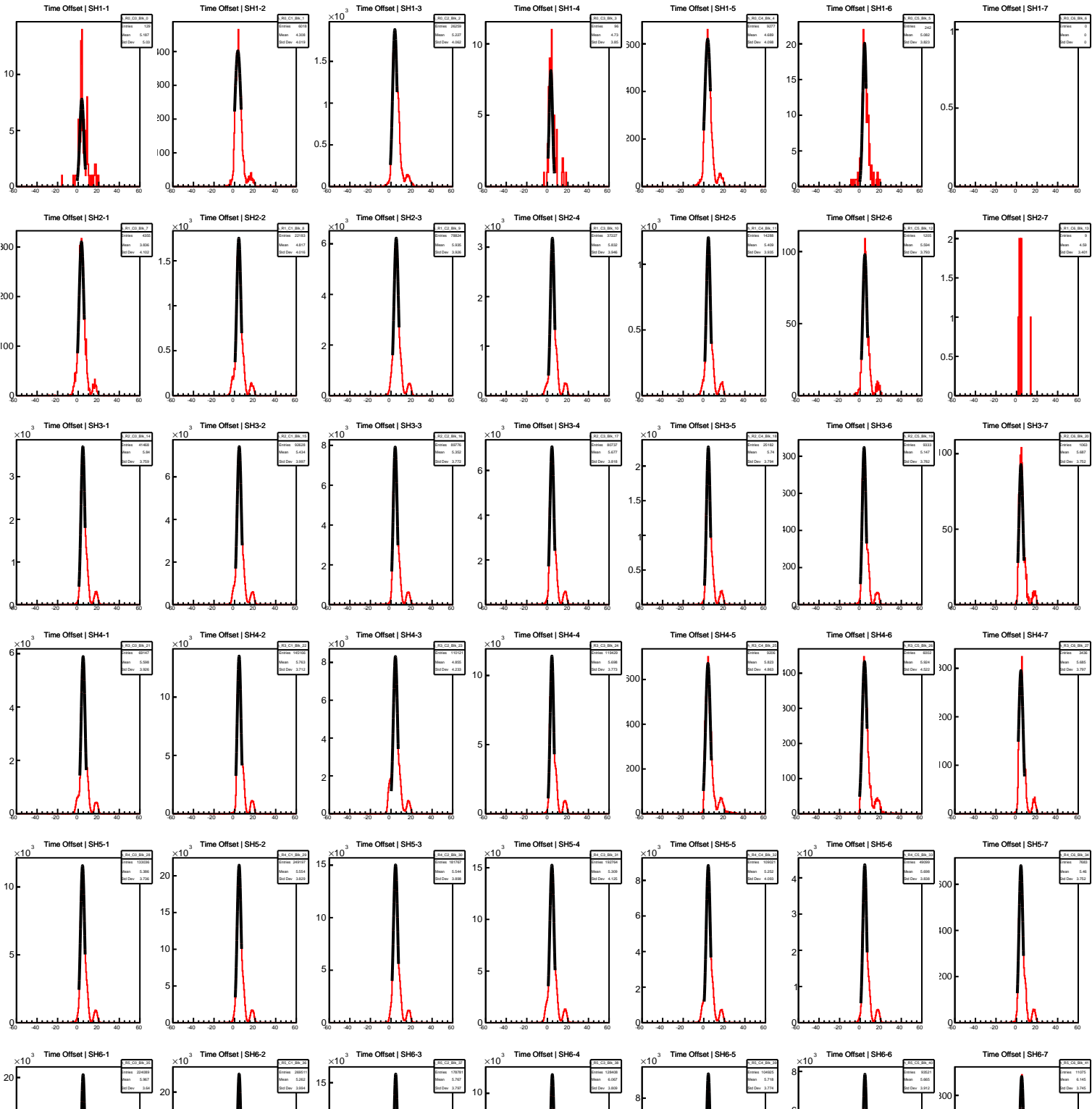
**Global cuts:**

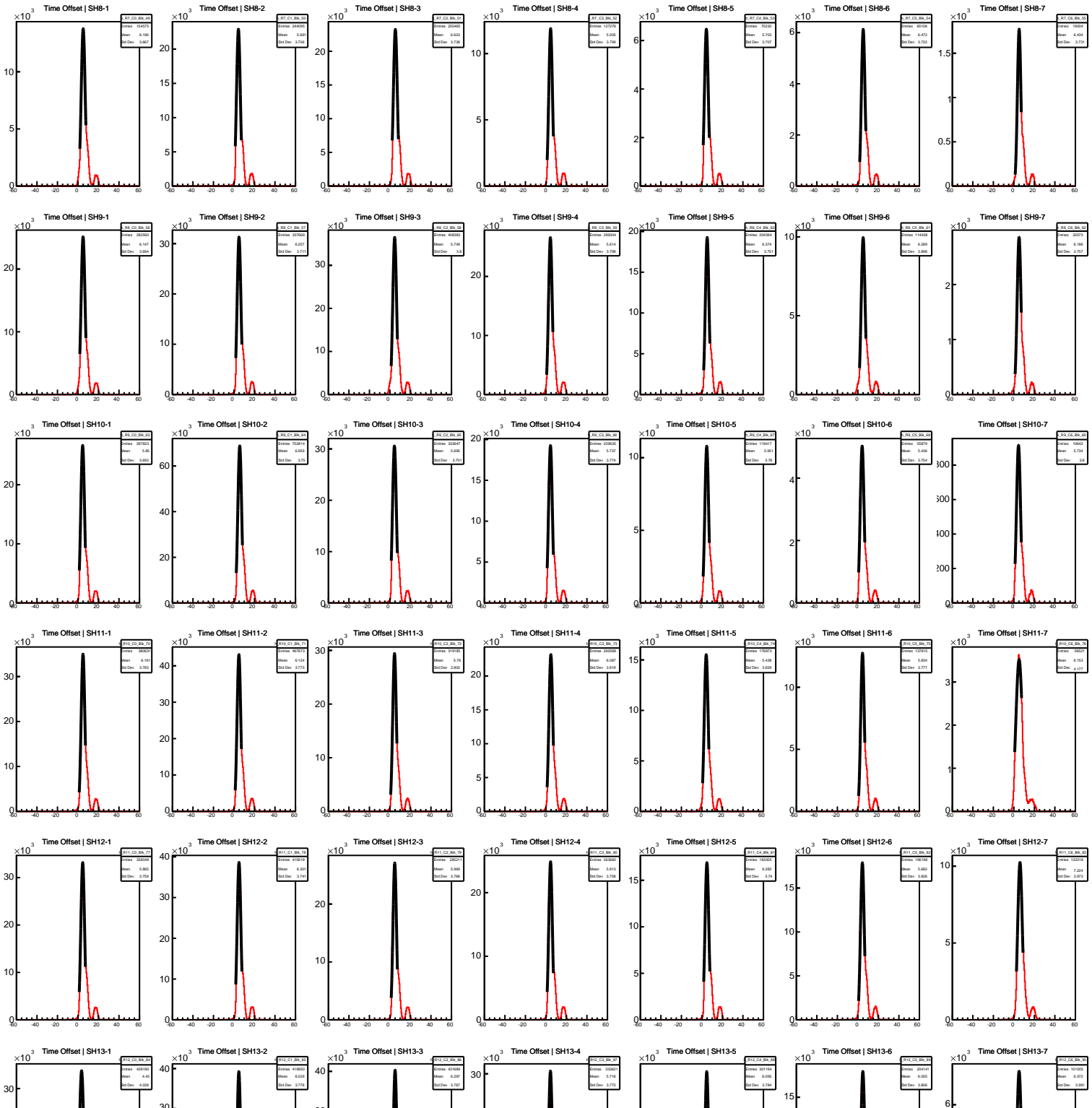
**bb.gem.track.nhits>2, abs(bb.tr.vz[0])<0.08, bb.ps.e>0.2,**

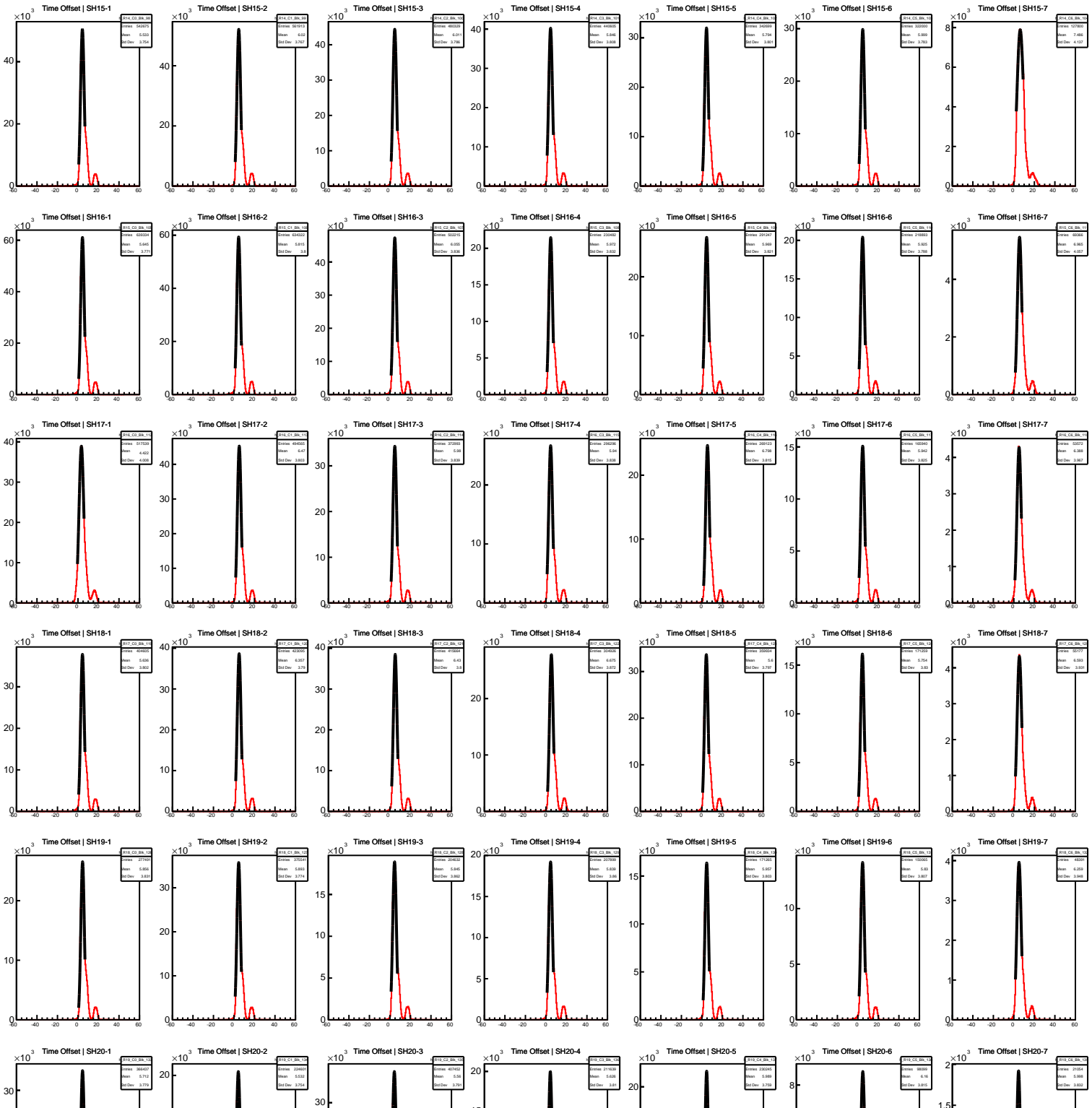
**abs(bb.tr.r\_x-0.9\*bb.tr.r\_th)<0.4,**

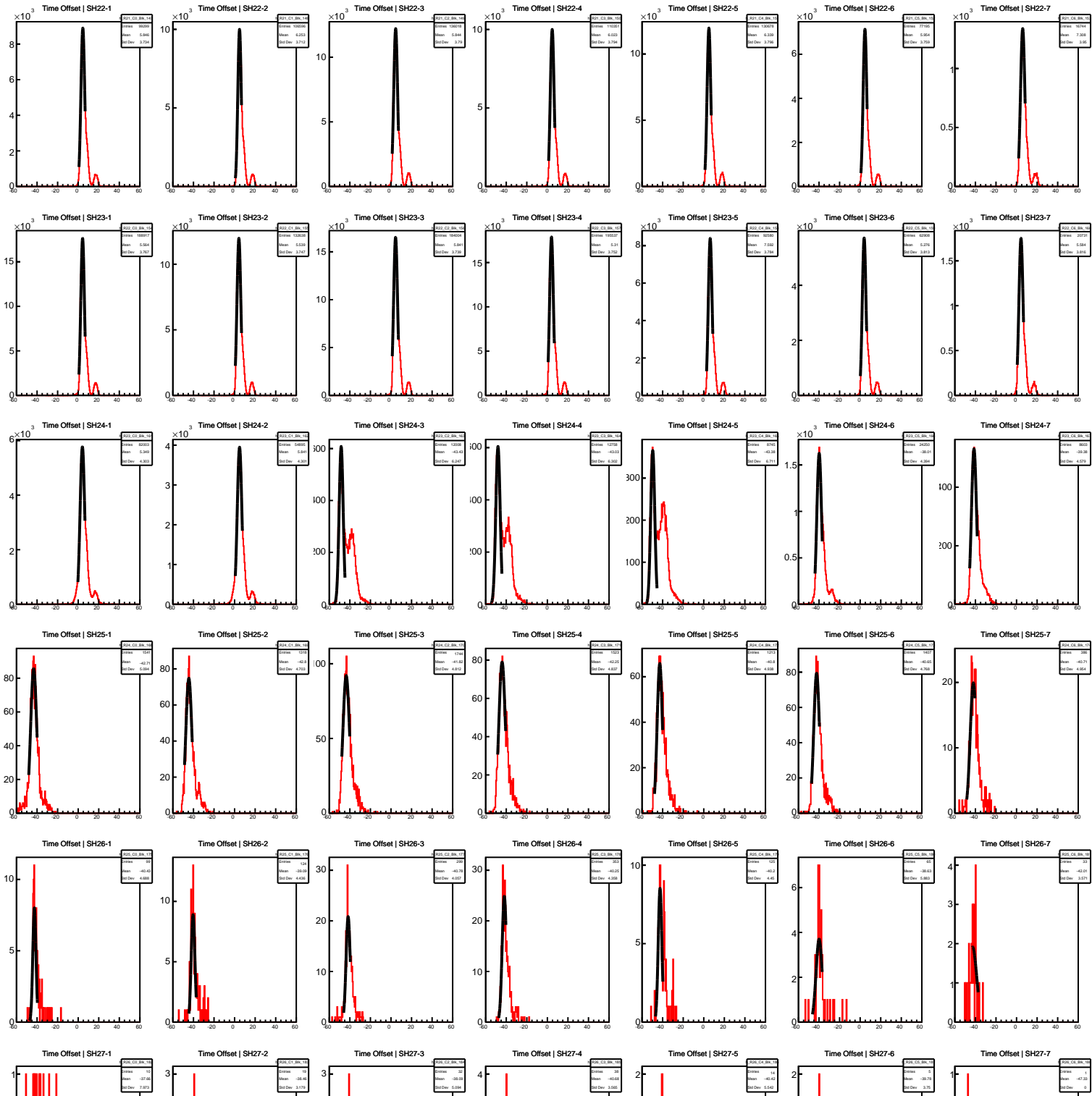
**# events passed global cuts: 30831183**

**Macro processing time: CPU 1067.0s | Real 1446.8s**



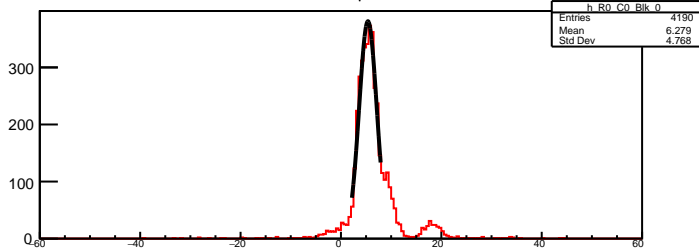




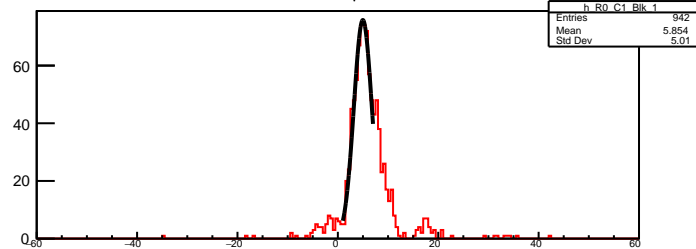




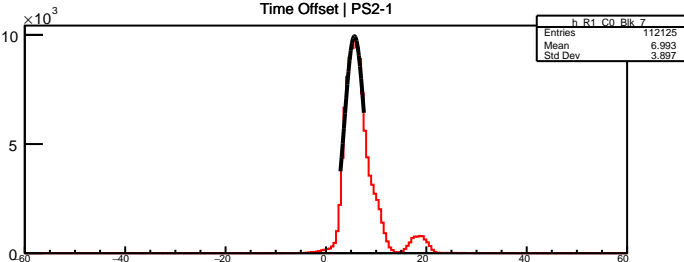
Time Offset | PS1-1



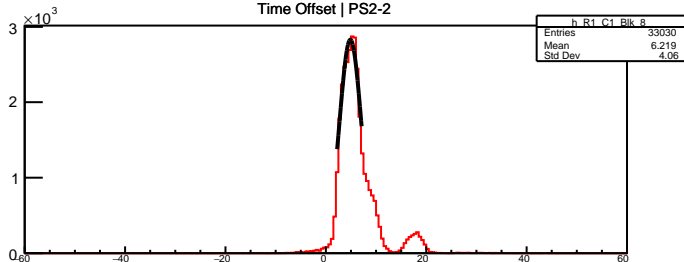
Time Offset | PS1-2



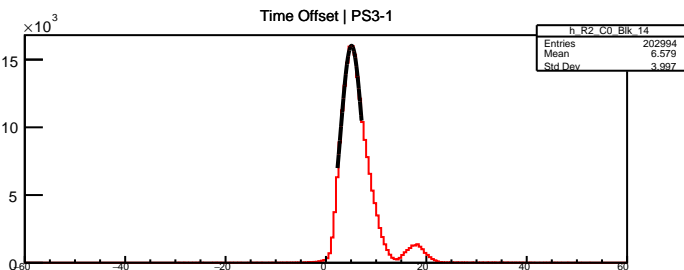
Time Offset | PS2-1



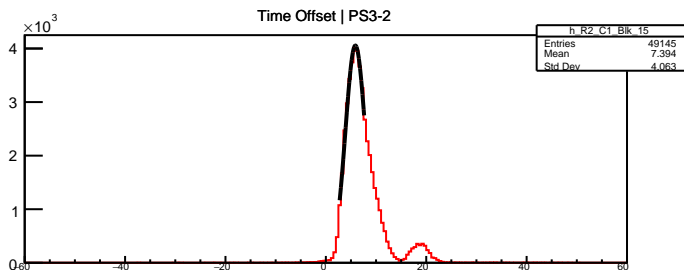
Time Offset | PS2-2



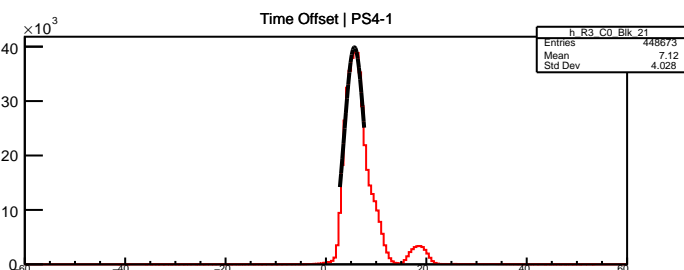
Time Offset | PS3-1



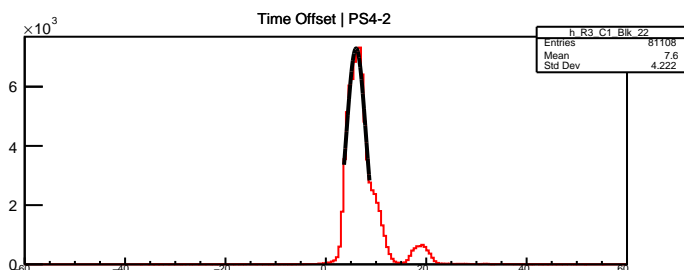
Time Offset | PS3-2



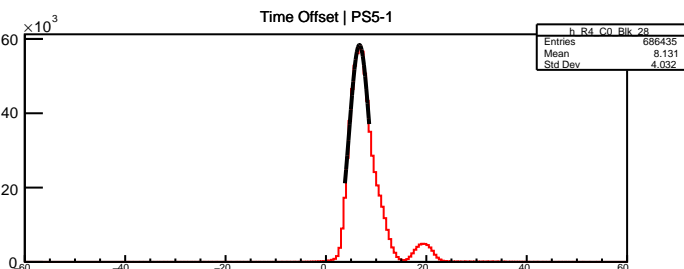
Time Offset | PS4-1



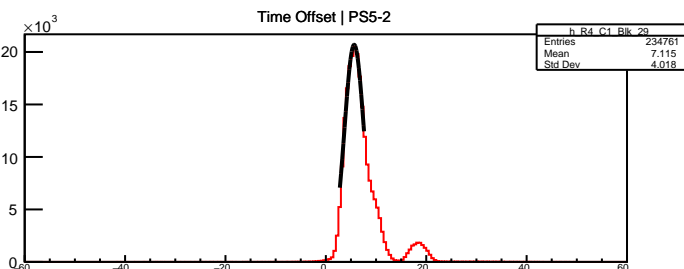
Time Offset | PS4-2



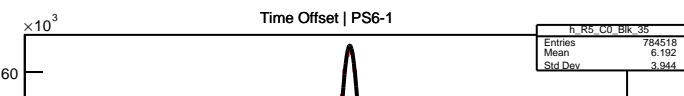
Time Offset | PS5-1



Time Offset | PS5-2



Time Offset | PS6-1



Time Offset | PS6-2



