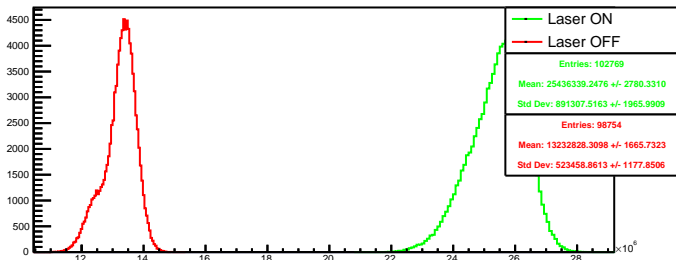
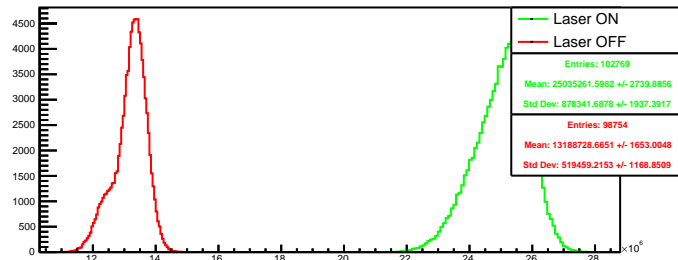


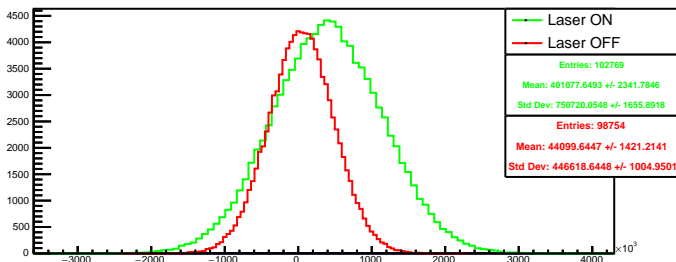
Run 4575 quartetwise, posH4: Beam ON



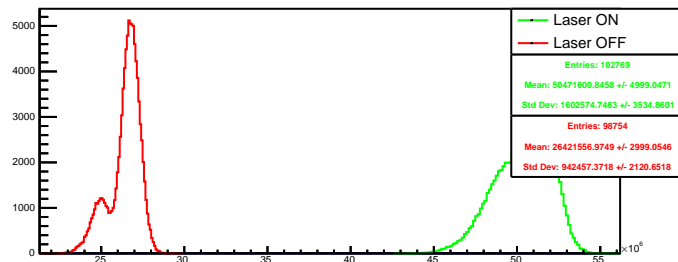
Run 4575 quartetwise, negH4: Beam ON



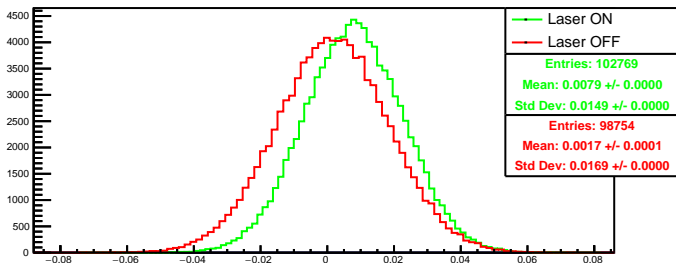
Run 4575 quartetwise, diff4: Beam ON



Run 4575 quartetwise, summ4: Beam ON



Run 4575 quartetwise, asym4: Beam ON



-----Histogram Vars-----  
 Positive Hel (ON): 25436339.247575 +/- 2780.331010  
 Negative Hel (ON): 25035261.598245 +/- 2739.885603  
 Positive Hel (OFF): 13232828.309810 +/- 1665.732304  
 Negative Hel (OFF): 13188728.665097 +/- 1653.004772

-----Sums and Diffs-----  
 On Diff: 401077.649330 +/- 2341.784637  
 Off Diff: 44099.644713 +/- 1421.214081  
 On Sum: 50471600.845819 +/- 4999.047110  
 Off Sum: 26421556.974907 +/- 2999.054569

-----Asymmetries-----  
 On Asym: 0.007947 +/- 0.000046  
 Off Asym: 0.001669 +/- 0.000054

-----Background Subtracted-----  
 Back Sub Diff: 356978.004617 +/- 2739.307348  
 Back Sub Sum: 24050043.870912 +/- 5829.648387  
 Back Sub Asym: 0.014843 +/- 0.000114

-----Polarization-----  
 Polarization: 89.637048 +/- 0.688182 (0.767743%)