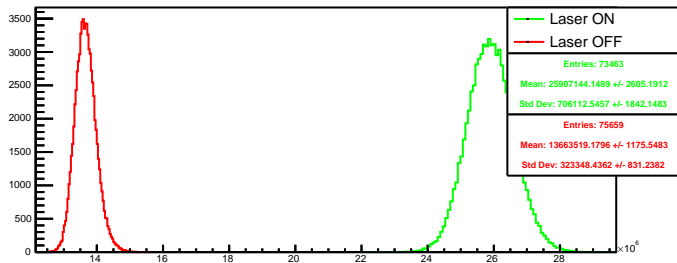
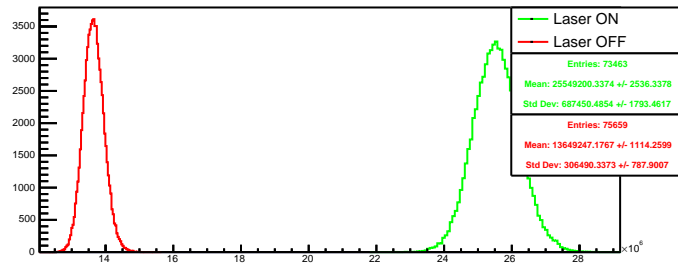


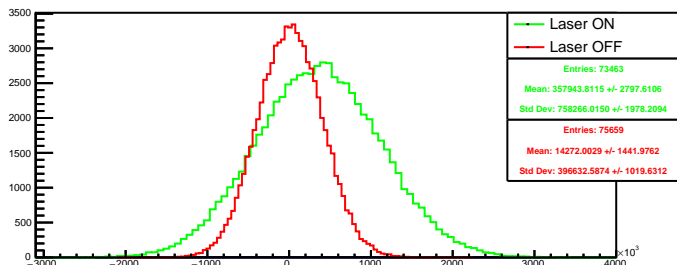
Run 4620 quartetwise, posH4: Beam ON



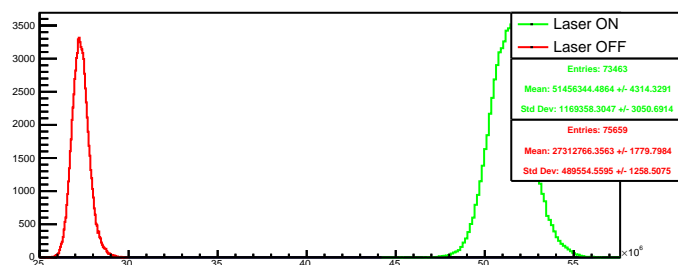
Run 4620 quartetwise, negH4: Beam ON



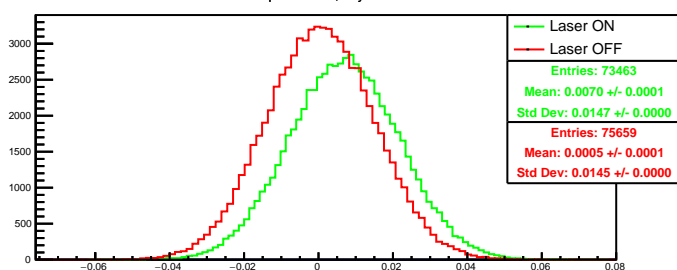
Run 4620 quartetwise, diff4: Beam ON



Run 4620 quartetwise, summ4: Beam ON



Run 4620 quartetwise, asym4: Beam ON



-----Histogram Vars-----  
 Positive Hel (ON): 25907144.148905 +/- 2605.191173  
 Negative Hel (ON): 25549200.337449 +/- 2536.337794  
 Positive Hel (OFF): 13663519.179582 +/- 1175.548269  
 Negative Hel (OFF): 13649247.176714 +/- 1114.259868

-----Sums and Diffs-----  
 On Diff: 357943.811456 +/- 2797.610581  
 Off Diff: 14272.002868 +/- 1441.976208  
 On Sum: 51456344.486354 +/- 4314.329142  
 Off Sum: 27312766.356296 +/- 1779.798356

-----Asymmetries-----  
 On Asym: 0.006956 +/- 0.000054  
 Off Asym: 0.000523 +/- 0.000053

-----Background Subtracted-----  
 Back Sub Diff: 343671.808588 +/- 3147.367208  
 Back Sub Sum: 24143578.130058 +/- 4667.024548  
 Back Sub Asym: 0.014235 +/- 0.000130

-----Polarization-----  
 Polarization: 85.961549 +/- 0.787416 (0.916010%)