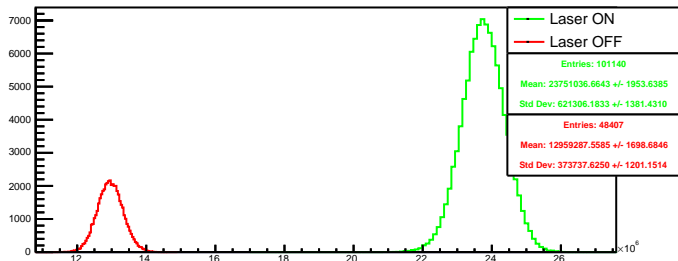
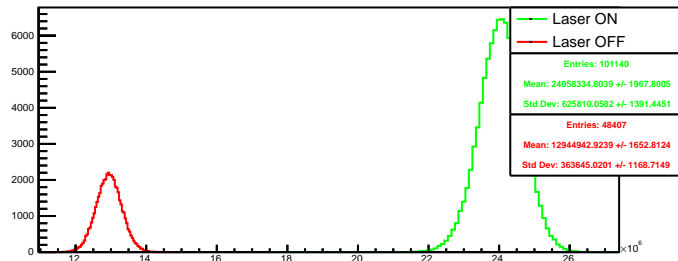


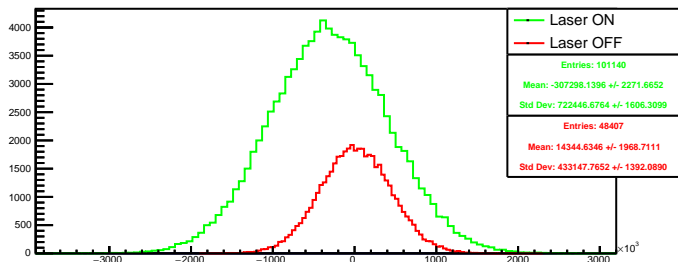
Run 4555 quartetwise, posH4: Beam ON



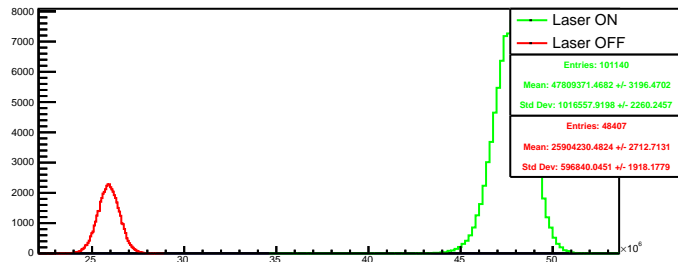
Run 4555 quartetwise, negH4: Beam ON



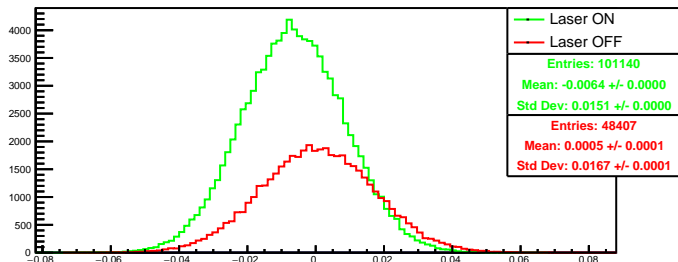
Run 4555 quartetwise, diff4: Beam ON



Run 4555 quartetwise, summ4: Beam ON



Run 4555 quartetwise, asym4: Beam ON



-----Histogram Vars-----

Positive Hel (ON): 23751036.664287 +/- 1953.638481  
 Negative Hel (ON): 24058334.803905 +/- 1967.800490  
 Positive Hel (OFF): 12959287.558494 +/- 1698.684552  
 Negative Hel (OFF): 12944942.923895 +/- 1652.812392

-----Sums and Diffs-----

On Diff: -307298.139618 +/- 2271.665188  
 Off Diff: 14344.634598 +/- 1968.711118  
 On Sum: 47809371.468193 +/- 3196.470153  
 Off Sum: 25904230.482389 +/- 2712.713136

-----Asymmetries-----

On Asym: -0.006428 +/- -0.000048  
 Off Asym: 0.000554 +/- 0.000076

-----Background Subtracted-----

Back Sub Diff: -321642.774217 +/- 3006.041615  
 Back Sub Sum: 21905140.985804 +/- 4192.401936  
 Back Sub Asym: -0.014683 +/- -0.000137

-----Polarization-----

Polarization: -88.672654 +/- -0.828900 (0.934786%)