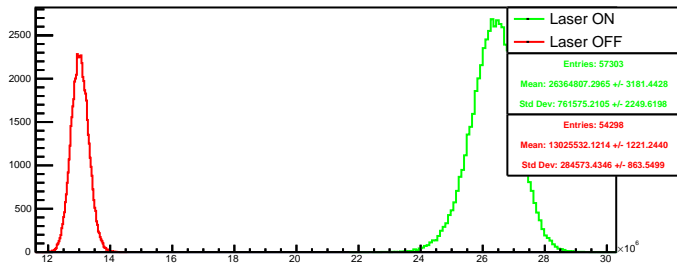
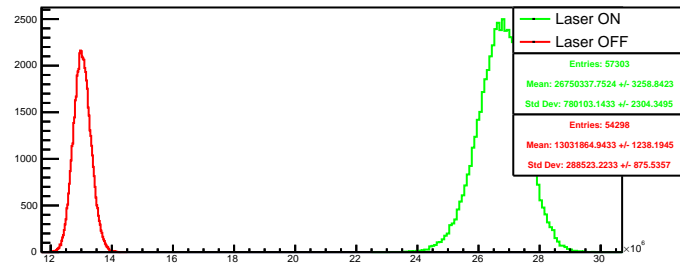


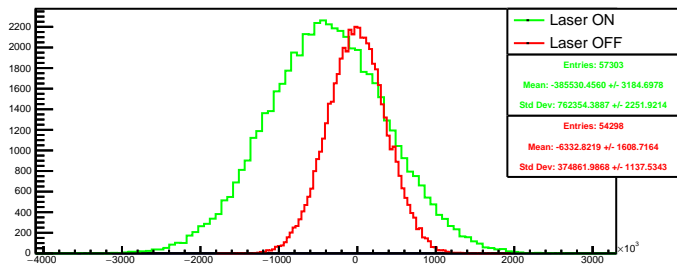
Run 4607 quartetwise, posH4: Beam ON



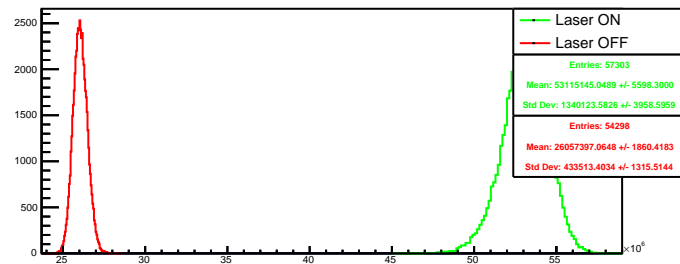
Run 4607 quartetwise, negH4: Beam ON



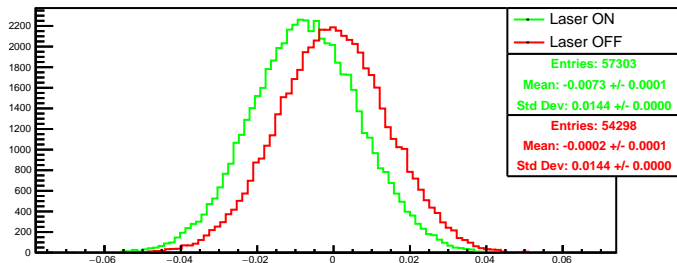
Run 4607 quartetwise, diff4: Beam ON



Run 4607 quartetwise, summ4: Beam ON



Run 4607 quartetwise, asym4: Beam ON



## -----Histogram Vars-----

Positive Hel (ON): 26364807.296477 +/- 3181.442801  
 Negative Hel (ON): 26750337.752439 +/- 3258.842325  
 Positive Hel (OFF): 13025532.121404 +/- 1221.243989  
 Negative Hel (OFF): 13031864.943350 +/- 1238.194466

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

On Diff: -385530.455962 +/- 3184.697780  
 Off Diff: -6332.821946 +/- 1608.716388  
 On Sum: 53115145.048915 +/- 5598.300032  
 Off Sum: 26057397.064754 +/- 1860.418344

## -----Asymmetries-----

On Asym: -0.007258 +/- -0.000060  
 Off Asym: -0.000243 +/- -0.000062

## -----Background Subtracted-----

Back Sub Diff: -379197.634017 +/- 3567.950163  
 Back Sub Sum: 27057747.984162 +/- 5899.332136  
 Back Sub Asym: -0.014014 +/- -0.000132

## -----Polarization-----

Polarization: -84.632259 +/- -0.796536 (0.941174%)