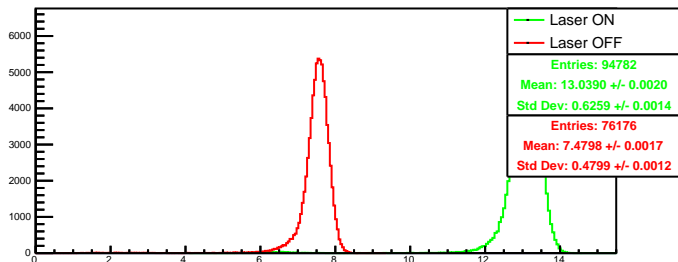
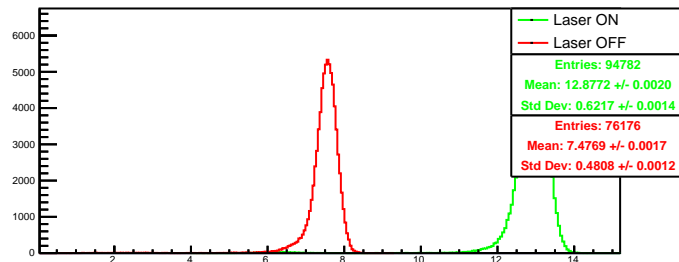


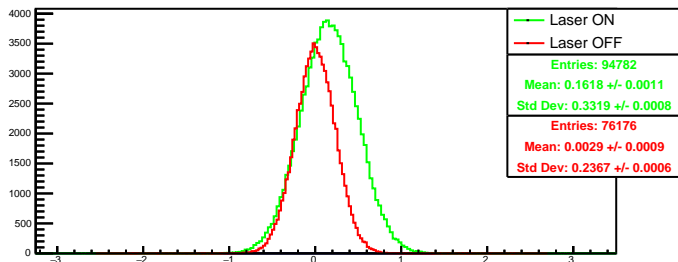
Run 4545 quartetwise, posH0: Beam ON



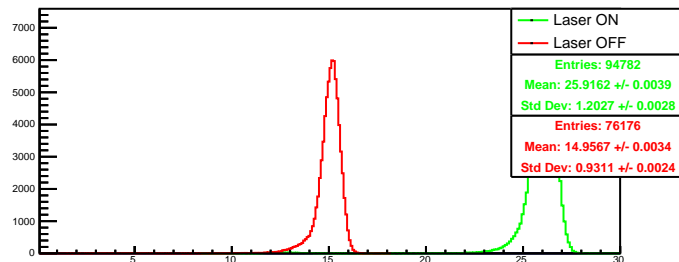
Run 4545 quartetwise, negH0: Beam ON



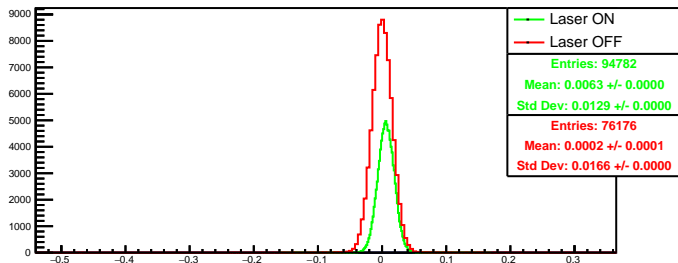
Run 4545 quartetwise, diff0: Beam ON



Run 4545 quartetwise, summ0: Beam ON



Run 4545 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 13.039041 +/- 0.002033
 Negative Hel (ON): 12.877203 +/- 0.002019
 Positive Hel (OFF): 7.479804 +/- 0.001739
 Negative Hel (OFF): 7.476931 +/- 0.001742

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

On Diff: 0.161838 +/- 0.001078
 Off Diff: 0.002873 +/- 0.000857
 On Sum: 25.916244 +/- 0.003906
 Off Sum: 14.956735 +/- 0.003374

-----Asymmetries-----

On Asym: 0.006245 +/- 0.000042
 Off Asym: 0.000192 +/- 0.000057

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

Back Sub Diff: 0.158965 +/- 0.001377
 Back Sub Sum: 10.959509 +/- 0.005161
 Back Sub Asym: 0.014505 +/- 0.000126

-----Polarization-----

Polarization: 87.593850 +/- 0.760087 (0.867740%)