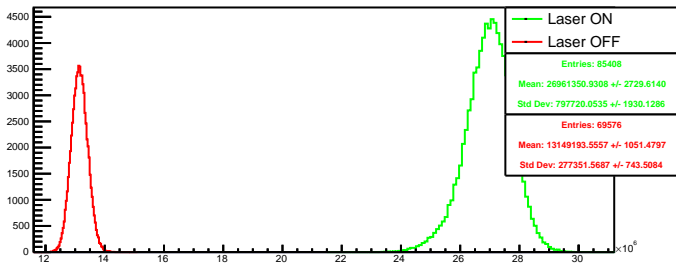
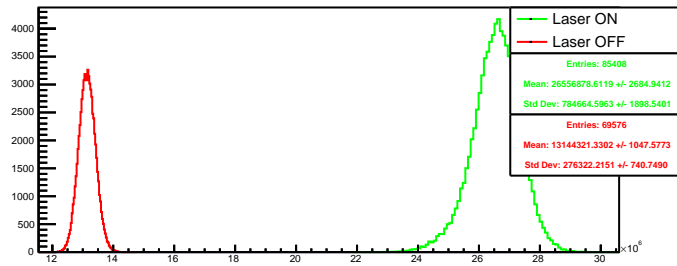


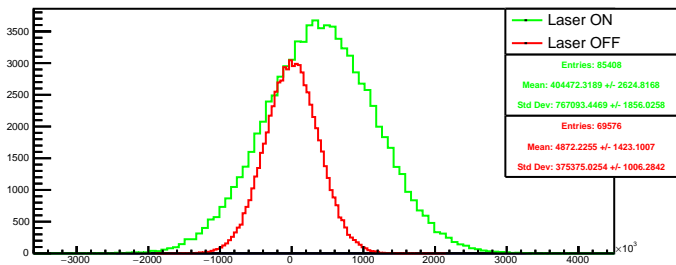
Run 4608 quartetwise, posH4: Beam ON



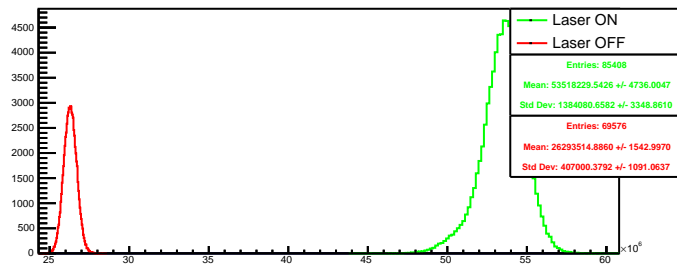
Run 4608 quartetwise, negH4: Beam ON



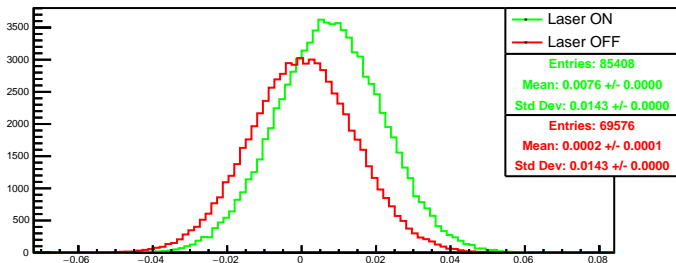
Run 4608 quartetwise, diff4: Beam ON



Run 4608 quartetwise, summ4: Beam ON



Run 4608 quartetwise, asym4: Beam ON



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

Positive Hel (ON): 26961350.930791 +/- 2729.613979  
 Negative Hel (ON): 26556878.611851 +/- 2684.941217  
 Positive Hel (OFF): 13149193.555709 +/- 1051.479713  
 Negative Hel (OFF): 13144321.330243 +/- 1047.577286

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

On Diff: 404472.318940 +/- 2624.816797  
 Off Diff: 4872.225466 +/- 1423.100745  
 On Sum: 53518229.542642 +/- 4736.004688  
 Off Sum: 26293514.885952 +/- 1542.997013

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

On Asym: 0.007558 +/- 0.000049  
 Off Asym: 0.000185 +/- 0.000054

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

Back Sub Diff: 399600.093474 +/- 2985.779455  
 Back Sub Sum: 27224714.656690 +/- 4981.022002  
 Back Sub Asym: 0.014678 +/- 0.000110

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

Polarization: 88.638869 +/- 0.662501 (0.747416%)