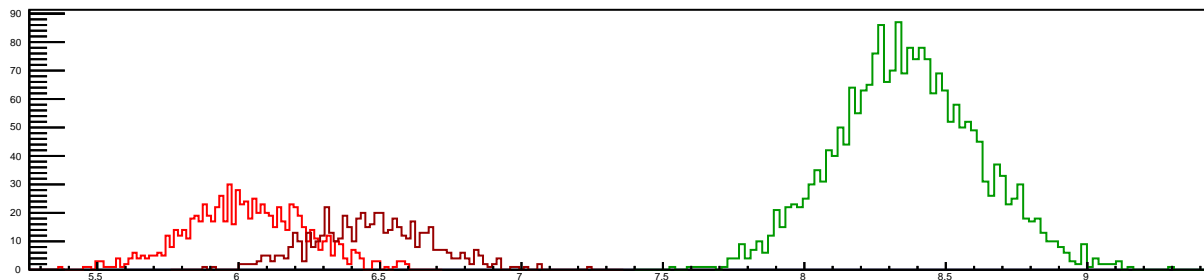


## Cycle 1, PosHel

**Entries: 832**  
**Mean: 6.0284 +/- 0.0072**  
**Std Dev: 0.2083 +/- 0.0051**

**Entries: 2303**  
**Mean: 8.3651 +/- 0.0053**  
**Std Dev: 0.2528 +/- 0.0037**

**Entries: 549**  
**Mean: 6.4691 +/- 0.0088**  
**Std Dev: 0.2071 +/- 0.0063**

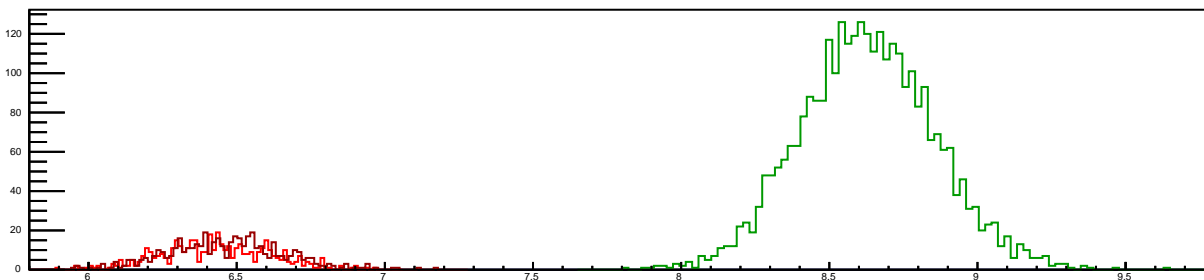


## Cycle 2, PosHel

**Entries: 460**  
**Mean: 6.4307 +/- 0.0086**  
**Std Dev: 0.1855 +/- 0.0061**

**Entries: 3157**  
**Mean: 8.6281 +/- 0.0040**  
**Std Dev: 0.2275 +/- 0.0029**

**Entries: 476**  
**Mean: 6.4657 +/- 0.0090**  
**Std Dev: 0.1969 +/- 0.0064**

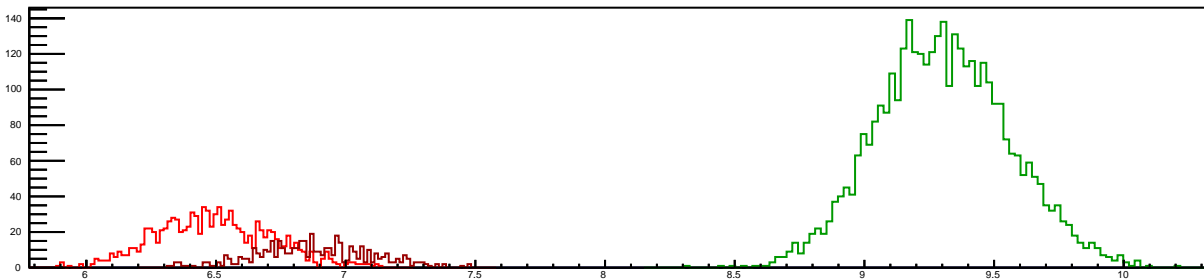


## Cycle 3, PosHel

**Entries: 1063**  
**Mean: 6.4933 +/- 0.0068**  
**Std Dev: 0.2209 +/- 0.0048**

**Entries: 3744**  
**Mean: 9.3030 +/- 0.0041**  
**Std Dev: 0.2533 +/- 0.0029**

**Entries: 462**  
**Mean: 6.8767 +/- 0.0102**  
**Std Dev: 0.2195 +/- 0.0072**

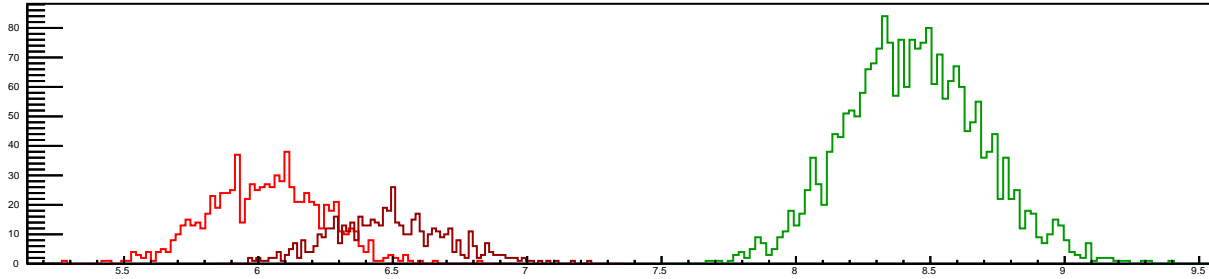


## Cycle 1, NegHel

**Entries: 832**  
**Mean: 6.0293 +/- 0.0073**  
**Std Dev: 0.2100 +/- 0.0051**

**Entries: 2303**  
**Mean: 8.4373 +/- 0.0053**  
**Std Dev: 0.2528 +/- 0.0037**

**Entries: 549**  
**Mean: 6.4876 +/- 0.0093**  
**Std Dev: 0.2185 +/- 0.0066**

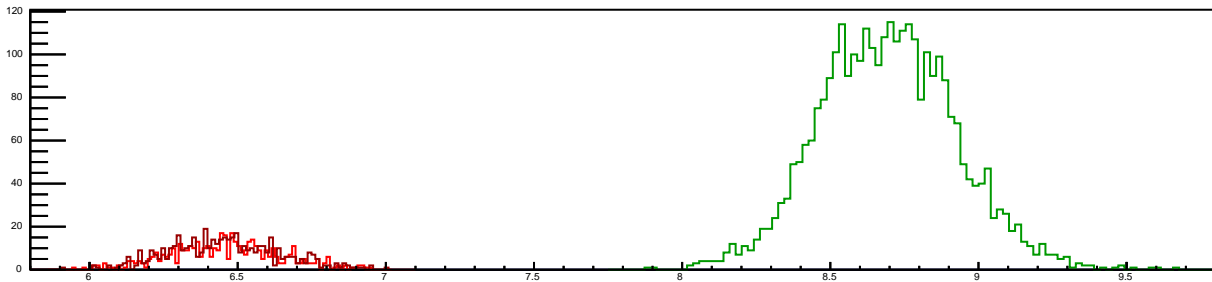


## Cycle 2, NegHel

**Entries: 460**  
**Mean: 6.4595 +/- 0.0087**  
**Std Dev: 0.1867 +/- 0.0062**

**Entries: 3157**  
**Mean: 8.6926 +/- 0.0041**  
**Std Dev: 0.2295 +/- 0.0029**

**Entries: 476**  
**Mean: 6.4568 +/- 0.0085**  
**Std Dev: 0.1857 +/- 0.0060**

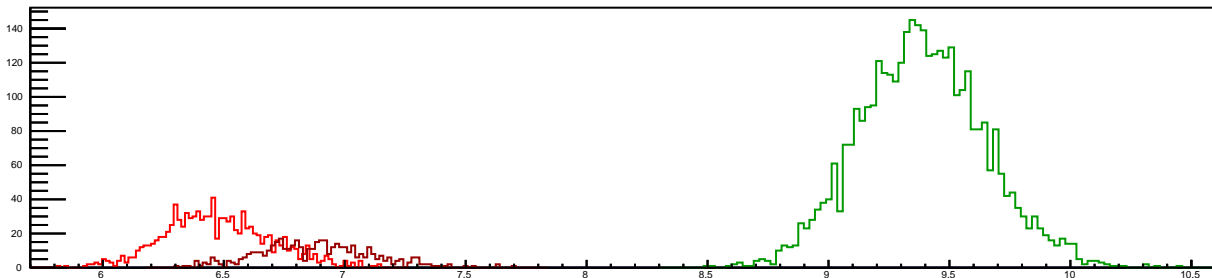


## Cycle 3, NegHel

**Entries: 1063**  
**Mean: 6.4731 +/- 0.0067**  
**Std Dev: 0.2190 +/- 0.0047**

**Entries: 3744**  
**Mean: 9.3869 +/- 0.0042**  
**Std Dev: 0.2584 +/- 0.0030**

**Entries: 462**  
**Mean: 6.8784 +/- 0.0109**  
**Std Dev: 0.2346 +/- 0.0077**

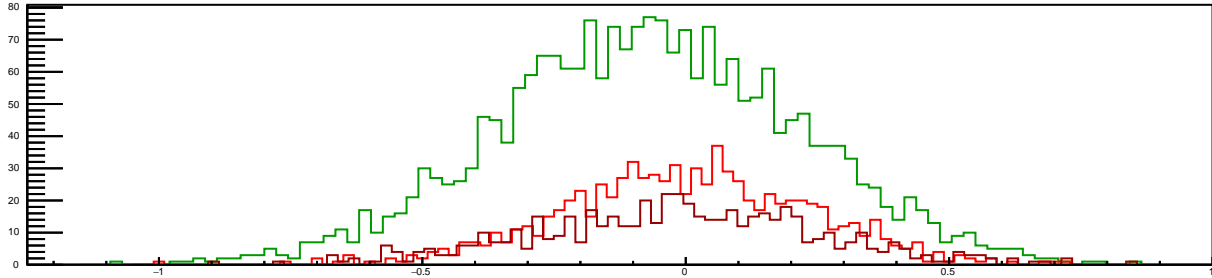


## Cycle 1, Diffs

**Entries: 832**  
**Mean: -0.0009 +/- 0.0082**  
**Std Dev: 0.2365 +/- 0.0058**

**Entries: 2303**  
**Mean: -0.0722 +/- 0.0060**  
**Std Dev: 0.2869 +/- 0.0042**

**Entries: 549**  
**Mean: -0.0185 +/- 0.0116**  
**Std Dev: 0.2726 +/- 0.0082**

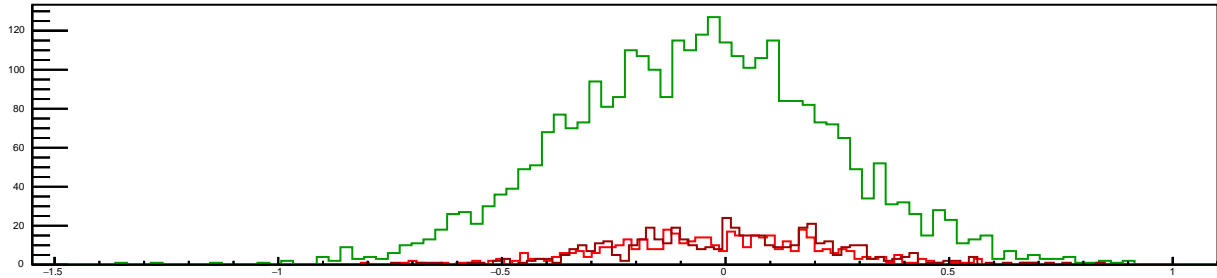


## Cycle 2, Diffs

**Entries: 460**  
**Mean: -0.0288 +/- 0.0113**  
**Std Dev: 0.2425 +/- 0.0080**

**Entries: 3157**  
**Mean: -0.0644 +/- 0.0052**  
**Std Dev: 0.2949 +/- 0.0037**

**Entries: 476**  
**Mean: 0.0089 +/- 0.0112**  
**Std Dev: 0.2444 +/- 0.0079**

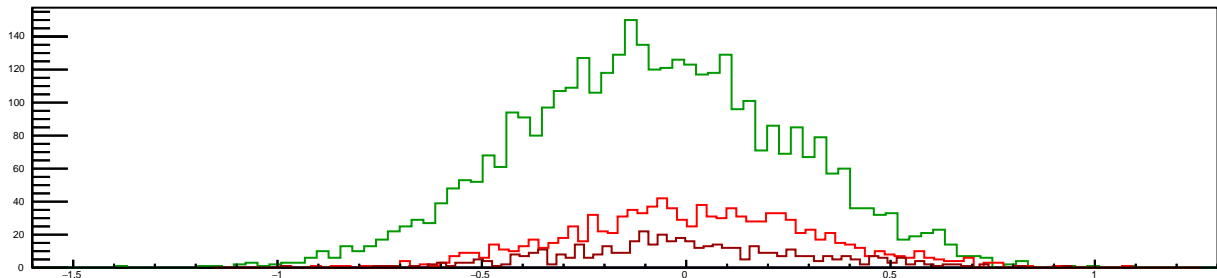


## Cycle 3, Diffs

**Entries: 1063**  
**Mean: 0.0202 +/- 0.0091**  
**Std Dev: 0.2964 +/- 0.0064**

**Entries: 3744**  
**Mean: -0.0839 +/- 0.0054**  
**Std Dev: 0.3292 +/- 0.0038**

**Entries: 462**  
**Mean: -0.0017 +/- 0.0138**  
**Std Dev: 0.2974 +/- 0.0098**

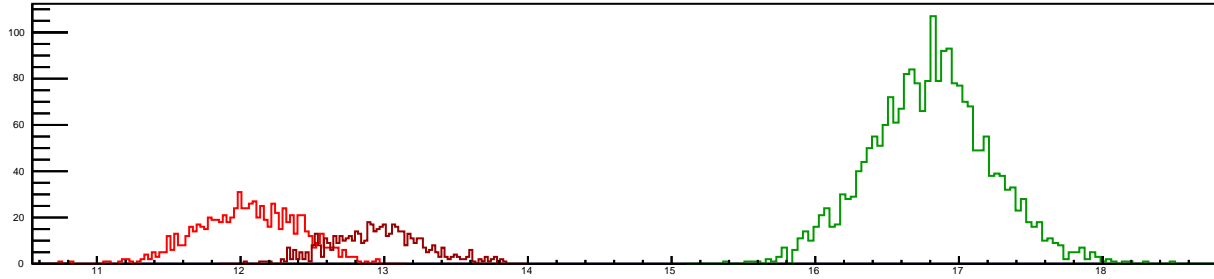


## Cycle 1, Sums

**Entries: 832**  
**Mean: 12.0577 +/- 0.0120**  
**Std Dev: 0.3450 +/- 0.0085**

**Entries: 2303**  
**Mean: 16.8024 +/- 0.0087**  
**Std Dev: 0.4164 +/- 0.0061**

**Entries: 549**  
**Mean: 12.9567 +/- 0.0140**  
**Std Dev: 0.3271 +/- 0.0099**

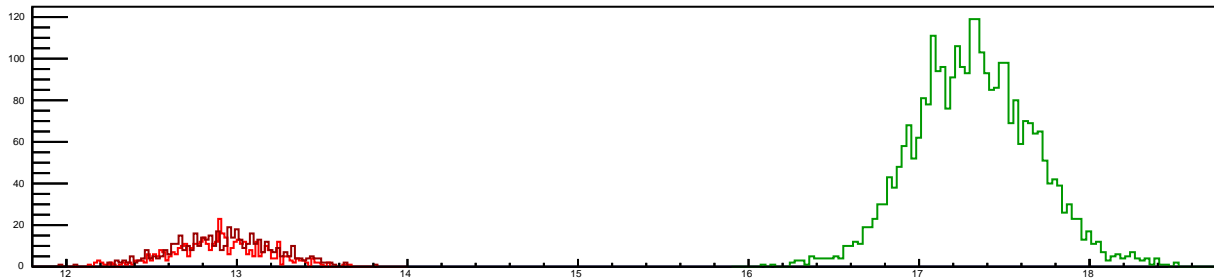


## Cycle 2, Sums

**Entries: 460**  
**Mean: 12.8902 +/- 0.0132**  
**Std Dev: 0.2824 +/- 0.0093**

**Entries: 3157**  
**Mean: 17.3207 +/- 0.0062**  
**Std Dev: 0.3492 +/- 0.0044**

**Entries: 476**  
**Mean: 12.9225 +/- 0.0135**  
**Std Dev: 0.2946 +/- 0.0095**

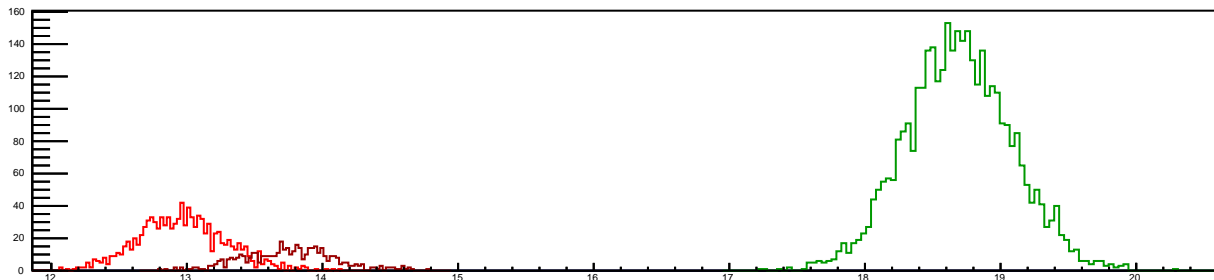


## Cycle 3, Sums

**Entries: 1063**  
**Mean: 12.9665 +/- 0.0100**  
**Std Dev: 0.3250 +/- 0.0070**

**Entries: 3744**  
**Mean: 18.6899 +/- 0.0064**  
**Std Dev: 0.3918 +/- 0.0045**

**Entries: 462**  
**Mean: 13.7552 +/- 0.0160**  
**Std Dev: 0.3435 +/- 0.0113**

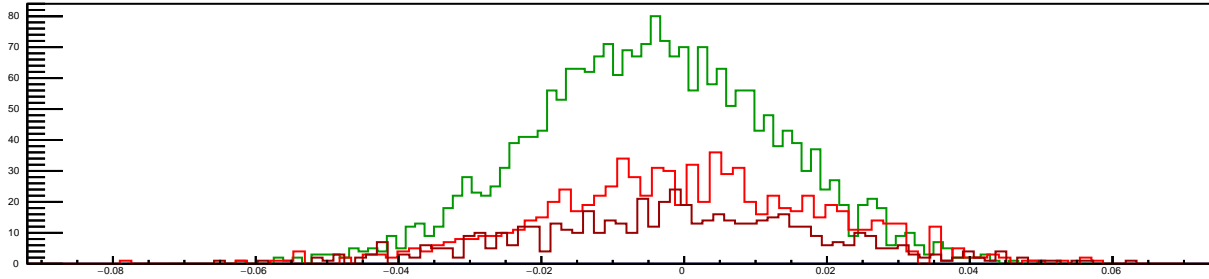


## Cycle 1, Asyms

**Entries: 832**  
**Mean: -0.0001 +/- 0.0007**  
**Std Dev: 0.0196 +/- 0.0005**

**Entries: 2303**  
**Mean: -0.0043 +/- 0.0004**  
**Std Dev: 0.0171 +/- 0.0003**

**Entries: 549**  
**Mean: -0.0014 +/- 0.0009**  
**Std Dev: 0.0210 +/- 0.0006**

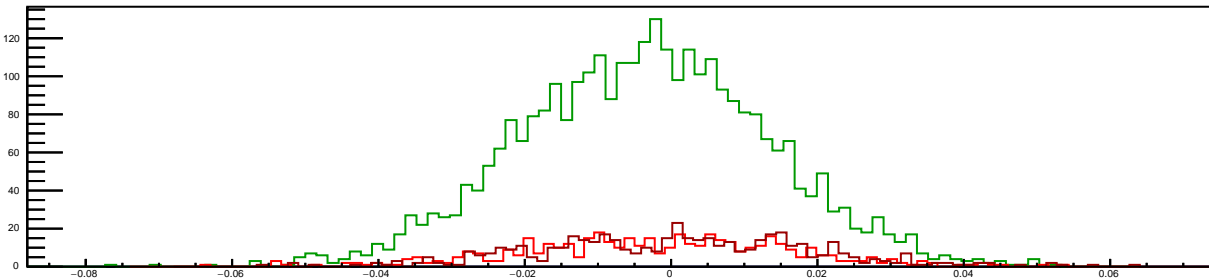


## Cycle 2, Asyms

**Entries: 460**  
**Mean: -0.0022 +/- 0.0009**  
**Std Dev: 0.0188 +/- 0.0006**

**Entries: 3157**  
**Mean: -0.0037 +/- 0.0003**  
**Std Dev: 0.0170 +/- 0.0002**

**Entries: 476**  
**Mean: 0.0007 +/- 0.0009**  
**Std Dev: 0.0188 +/- 0.0006**



## Cycle 3, Asyms

**Entries: 1063**  
**Mean: 0.0016 +/- 0.0007**  
**Std Dev: 0.0228 +/- 0.0005**

**Entries: 3744**  
**Mean: -0.0045 +/- 0.0003**  
**Std Dev: 0.0176 +/- 0.0002**

**Entries: 462**  
**Mean: -0.0001 +/- 0.0010**  
**Std Dev: 0.0216 +/- 0.0007**

