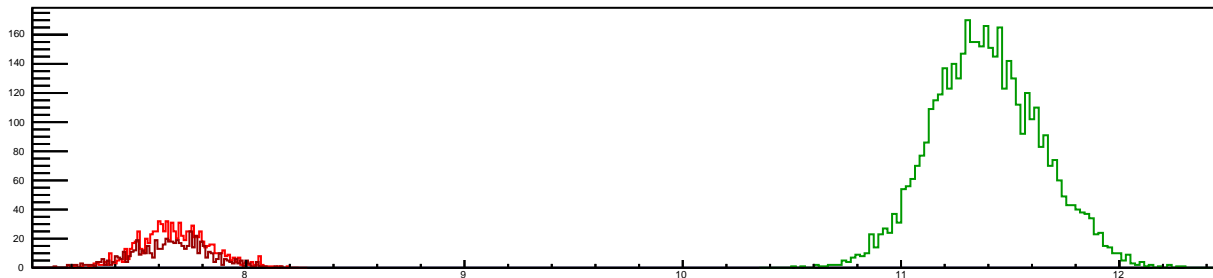


## Cycle 1, PosHel

**Entries: 906**  
**Mean: 7.6779 +/- 0.0053**  
**Std Dev: 0.1603 +/- 0.0038**

**Entries: 4637**  
**Mean: 11.3913 +/- 0.0037**  
**Std Dev: 0.2488 +/- 0.0026**

**Entries: 614**  
**Mean: 7.6556 +/- 0.0072**  
**Std Dev: 0.1775 +/- 0.0051**

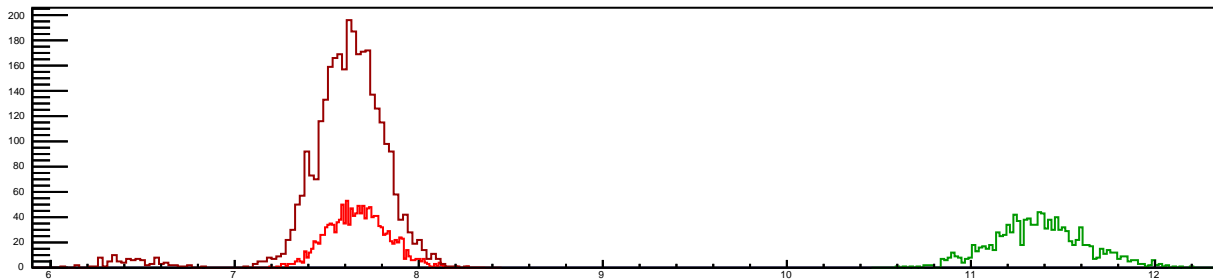


## Cycle 2, PosHel

**Entries: 1501**  
**Mean: 7.6713 +/- 0.0042**  
**Std Dev: 0.1613 +/- 0.0029**

**Entries: 1183**  
**Mean: 11.3750 +/- 0.0074**  
**Std Dev: 0.2531 +/- 0.0052**

**Entries: 3152**  
**Mean: 7.5981 +/- 0.0047**  
**Std Dev: 0.2628 +/- 0.0033**

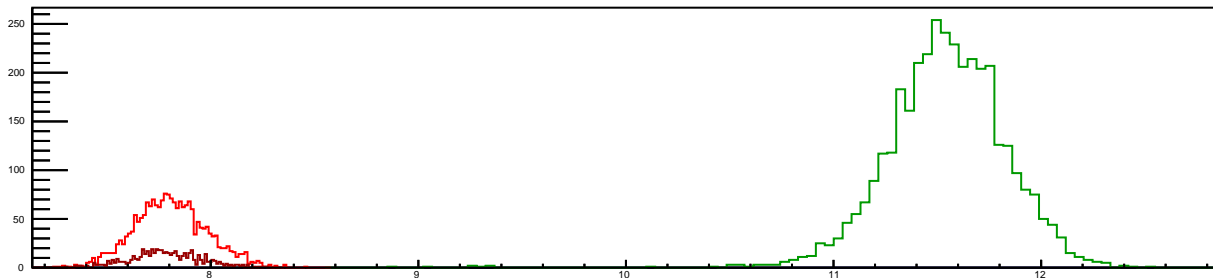


## Cycle 3, PosHel

**Entries: 2091**  
**Mean: 7.8064 +/- 0.0038**  
**Std Dev: 0.1746 +/- 0.0027**

**Entries: 3637**  
**Mean: 11.5398 +/- 0.0048**  
**Std Dev: 0.2916 +/- 0.0034**

**Entries: 590**  
**Mean: 7.7792 +/- 0.0070**  
**Std Dev: 0.1703 +/- 0.0050**

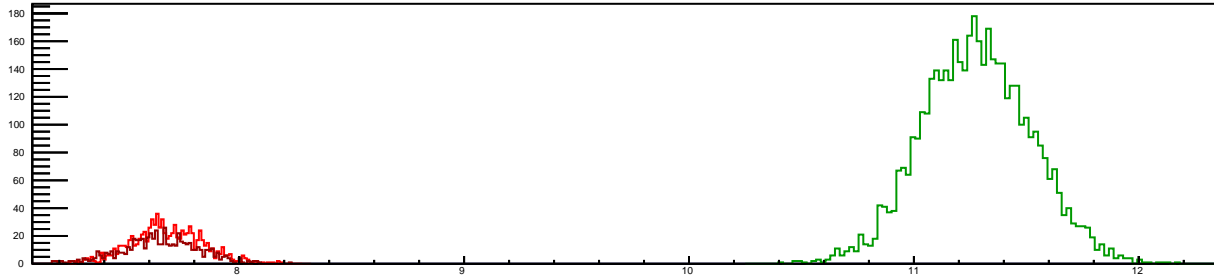


## Cycle 1, NegHel

**Entries: 906**  
**Mean: 7.6796 +/- 0.0053**  
**Std Dev: 0.1582 +/- 0.0037**

**Entries: 4637**  
**Mean: 11.2787 +/- 0.0035**  
**Std Dev: 0.2416 +/- 0.0025**

**Entries: 614**  
**Mean: 7.6475 +/- 0.0070**  
**Std Dev: 0.1728 +/- 0.0049**

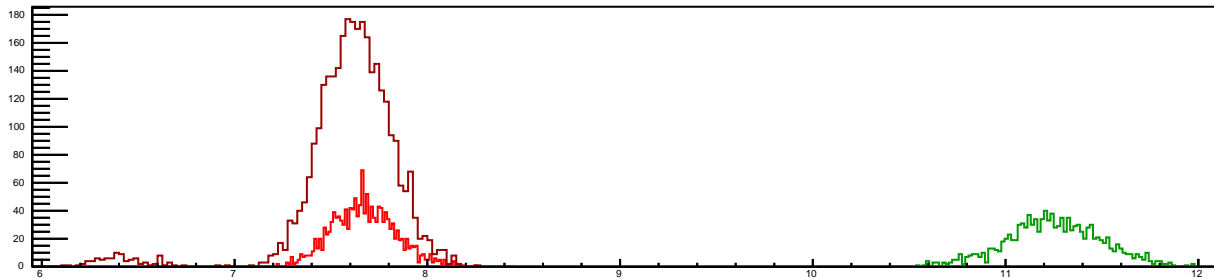


## Cycle 2, NegHel

**Entries: 1501**  
**Mean: 7.6725 +/- 0.0043**  
**Std Dev: 0.1661 +/- 0.0030**

**Entries: 1183**  
**Mean: 11.2523 +/- 0.0071**  
**Std Dev: 0.2449 +/- 0.0050**

**Entries: 3152**  
**Mean: 7.5950 +/- 0.0048**  
**Std Dev: 0.2688 +/- 0.0034**

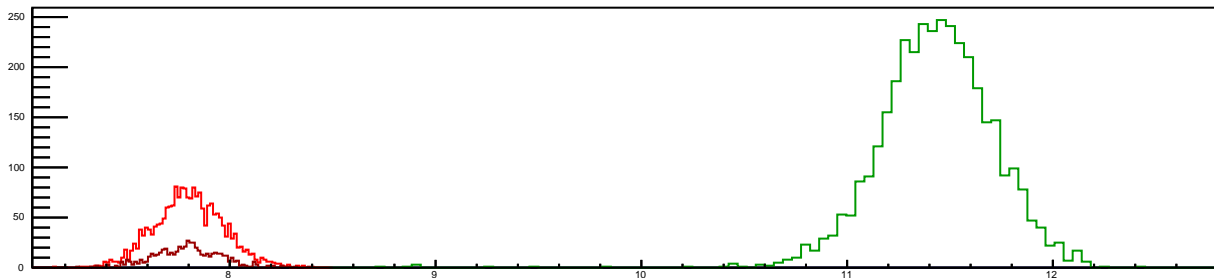


## Cycle 3, NegHel

**Entries: 2091**  
**Mean: 7.8026 +/- 0.0037**  
**Std Dev: 0.1685 +/- 0.0026**

**Entries: 3637**  
**Mean: 11.4307 +/- 0.0048**  
**Std Dev: 0.2877 +/- 0.0034**

**Entries: 590**  
**Mean: 7.7929 +/- 0.0069**  
**Std Dev: 0.1669 +/- 0.0049**

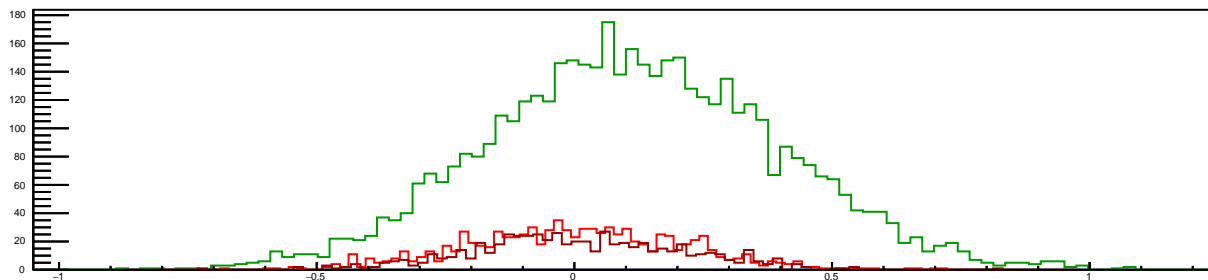


## Cycle 1, Diffs

**Entries: 906**  
**Mean: -0.0017 +/- 0.0071**  
**Std Dev: 0.2127 +/- 0.0050**

**Entries: 4637**  
**Mean: 0.1126 +/- 0.0041**  
**Std Dev: 0.2820 +/- 0.0029**

**Entries: 614**  
**Mean: 0.0081 +/- 0.0083**  
**Std Dev: 0.2052 +/- 0.0059**

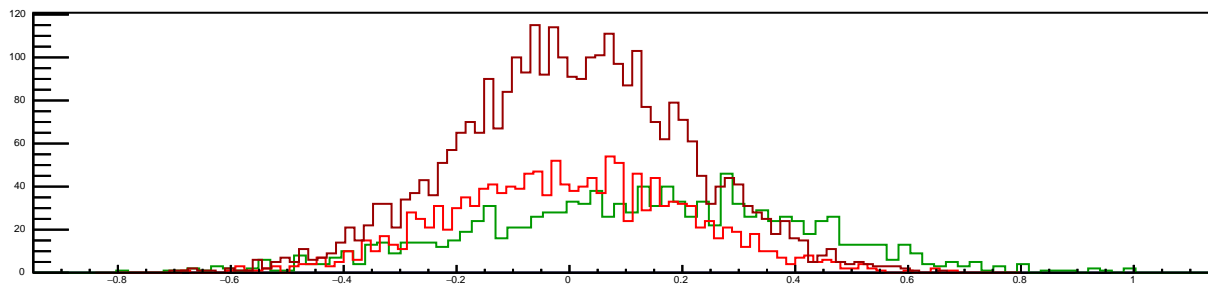


## Cycle 2, Diffs

**Entries: 1501**  
**Mean: -0.0012 +/- 0.0054**  
**Std Dev: 0.2096 +/- 0.0038**

**Entries: 1183**  
**Mean: 0.1227 +/- 0.0084**  
**Std Dev: 0.2894 +/- 0.0060**

**Entries: 3152**  
**Mean: 0.0031 +/- 0.0036**  
**Std Dev: 0.2036 +/- 0.0026**

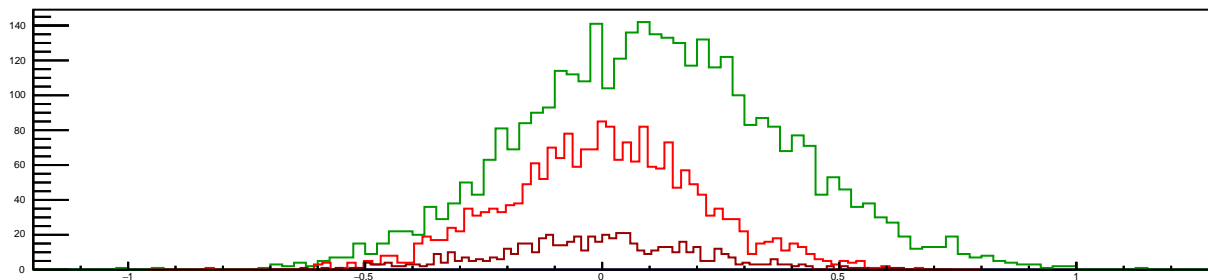


## Cycle 3, Diffs

**Entries: 2091**  
**Mean: 0.0038 +/- 0.0045**  
**Std Dev: 0.2044 +/- 0.0032**

**Entries: 3637**  
**Mean: 0.1091 +/- 0.0046**  
**Std Dev: 0.2765 +/- 0.0032**

**Entries: 590**  
**Mean: -0.0137 +/- 0.0089**  
**Std Dev: 0.2153 +/- 0.0063**

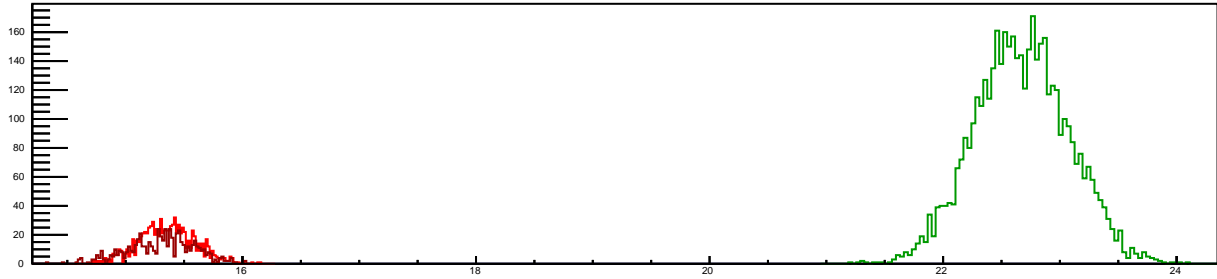


## Cycle 1, Sums

**Entries: 906**  
**Mean: 15.3576 +/- 0.0079**  
**Std Dev: 0.2371 +/- 0.0056**

**Entries: 4637**  
**Mean: 22.6701 +/- 0.0059**  
**Std Dev: 0.4013 +/- 0.0042**

**Entries: 614**  
**Mean: 15.3032 +/- 0.0115**  
**Std Dev: 0.2839 +/- 0.0081**

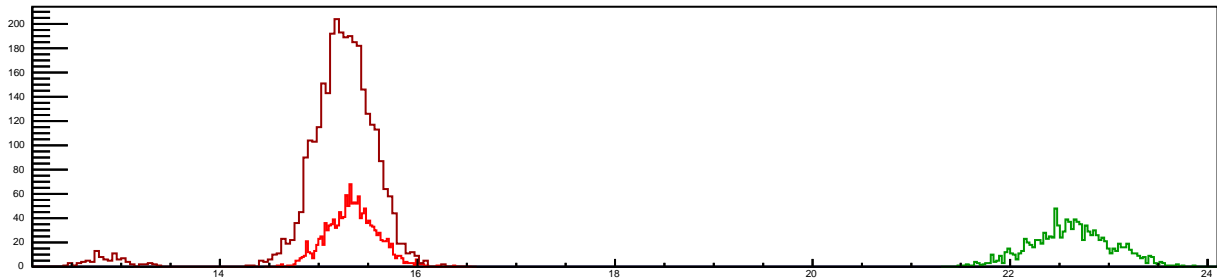


## Cycle 2, Sums

**Entries: 1501**  
**Mean: 15.3438 +/- 0.0065**  
**Std Dev: 0.2516 +/- 0.0046**

**Entries: 1183**  
**Mean: 22.6274 +/- 0.0118**  
**Std Dev: 0.4053 +/- 0.0083**

**Entries: 3152**  
**Mean: 15.1932 +/- 0.0087**  
**Std Dev: 0.4912 +/- 0.0062**

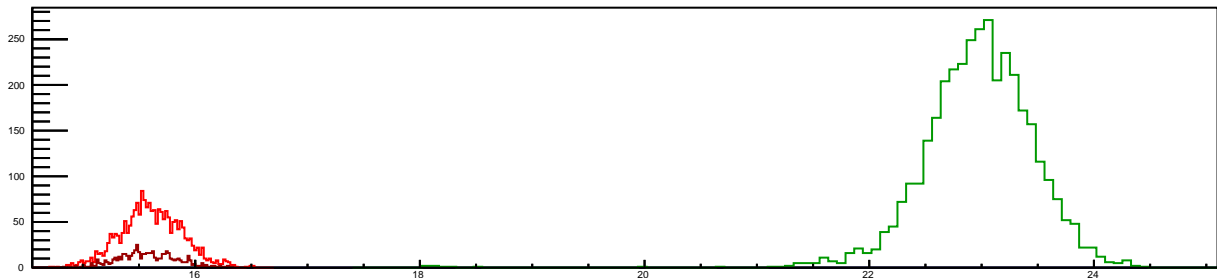


## Cycle 3, Sums

**Entries: 2091**  
**Mean: 15.6089 +/- 0.0060**  
**Std Dev: 0.2756 +/- 0.0043**

**Entries: 3637**  
**Mean: 22.9704 +/- 0.0084**  
**Std Dev: 0.5091 +/- 0.0060**

**Entries: 590**  
**Mean: 15.5721 +/- 0.0107**  
**Std Dev: 0.2594 +/- 0.0076**

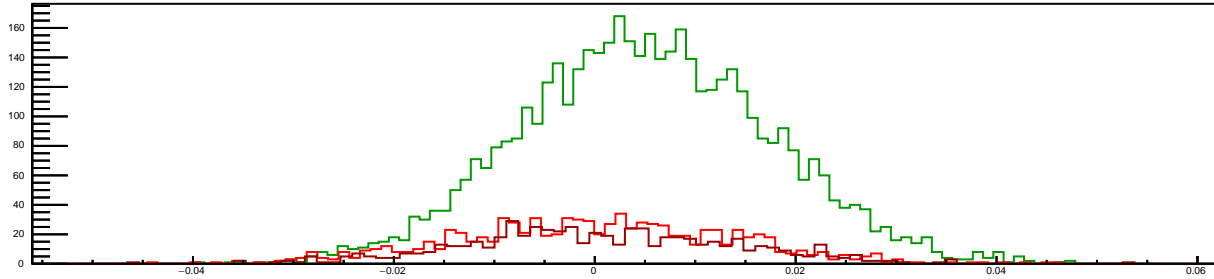


## Cycle 1, Asyms

**Entries: 906**  
**Mean: -0.0001 +/- 0.0005**  
**Std Dev: 0.0138 +/- 0.0003**

**Entries: 4637**  
**Mean: 0.0050 +/- 0.0002**  
**Std Dev: 0.0124 +/- 0.0001**

**Entries: 614**  
**Mean: 0.0005 +/- 0.0005**  
**Std Dev: 0.0134 +/- 0.0004**

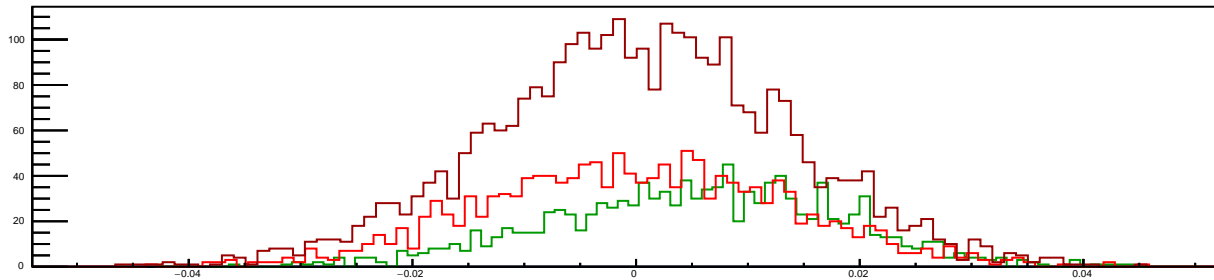


## Cycle 2, Asyms

**Entries: 1501**  
**Mean: -0.0001 +/- 0.0004**  
**Std Dev: 0.0136 +/- 0.0002**

**Entries: 1183**  
**Mean: 0.0054 +/- 0.0004**  
**Std Dev: 0.0128 +/- 0.0003**

**Entries: 3152**  
**Mean: 0.0002 +/- 0.0002**  
**Std Dev: 0.0134 +/- 0.0002**



## Cycle 3, Asyms

**Entries: 2091**  
**Mean: 0.0002 +/- 0.0003**  
**Std Dev: 0.0131 +/- 0.0002**

**Entries: 3637**  
**Mean: 0.0047 +/- 0.0002**  
**Std Dev: 0.0120 +/- 0.0001**

**Entries: 590**  
**Mean: -0.0009 +/- 0.0006**  
**Std Dev: 0.0138 +/- 0.0004**

