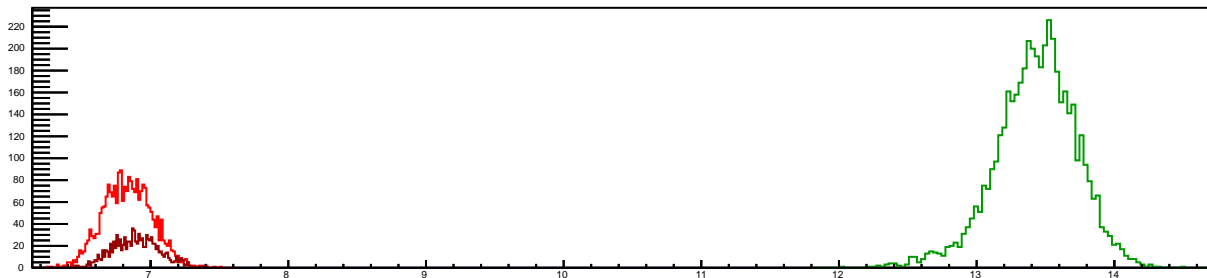


## Cycle 1, PosHel

**Entries: 2454**  
**Mean: 6.8350 +/- 0.0036**  
**Std Dev: 0.1779 +/- 0.0025**

**Entries: 4752**  
**Mean: 13.4284 +/- 0.0043**  
**Std Dev: 0.2952 +/- 0.0030**

**Entries: 1034**  
**Mean: 6.8934 +/- 0.0052**  
**Std Dev: 0.1677 +/- 0.0037**

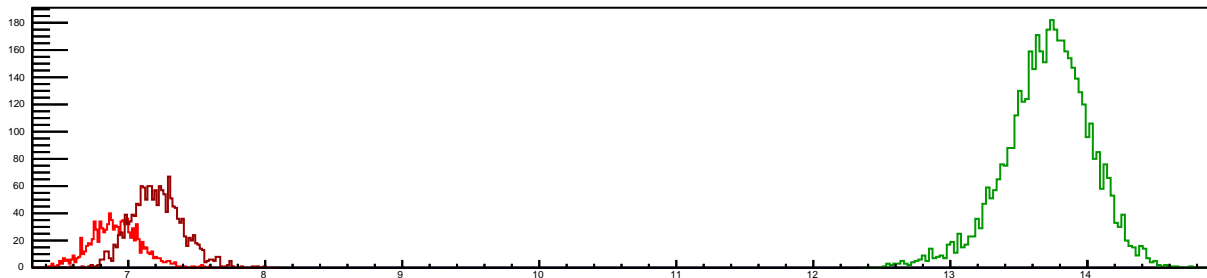


## Cycle 2, PosHel

**Entries: 1057**  
**Mean: 6.9109 +/- 0.0056**  
**Std Dev: 0.1835 +/- 0.0040**

**Entries: 4742**  
**Mean: 13.7105 +/- 0.0045**  
**Std Dev: 0.3115 +/- 0.0032**

**Entries: 1625**  
**Mean: 7.2082 +/- 0.0047**  
**Std Dev: 0.1876 +/- 0.0033**

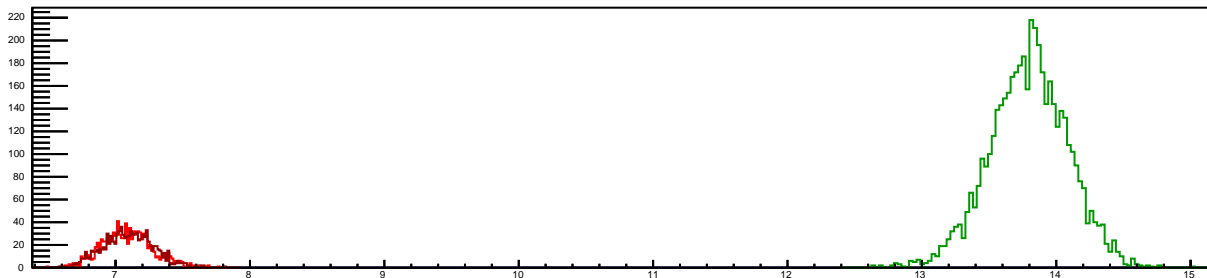


## Cycle 3, PosHel

**Entries: 986**  
**Mean: 7.0889 +/- 0.0060**  
**Std Dev: 0.1881 +/- 0.0042**

**Entries: 4750**  
**Mean: 13.7936 +/- 0.0042**  
**Std Dev: 0.2917 +/- 0.0030**

**Entries: 997**  
**Mean: 7.0955 +/- 0.0059**  
**Std Dev: 0.1868 +/- 0.0042**

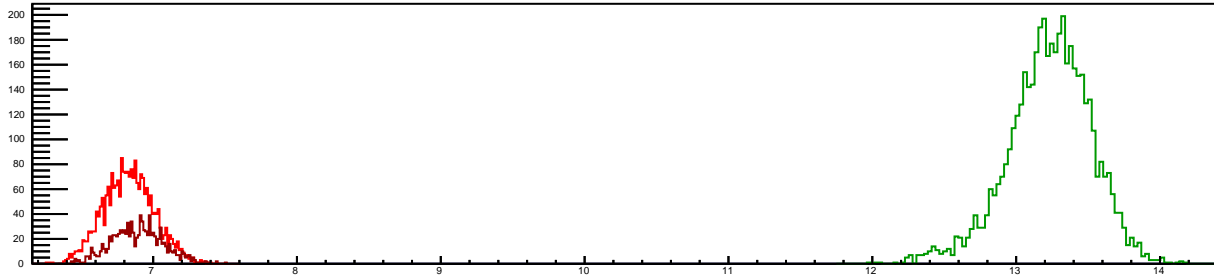


## Cycle 1, NegHel

**Entries: 2454**  
**Mean: 6.8317 +/- 0.0036**  
**Std Dev: 0.1768 +/- 0.0025**

**Entries: 4752**  
**Mean: 13.2310 +/- 0.0042**  
**Std Dev: 0.2899 +/- 0.0030**

**Entries: 1034**  
**Mean: 6.8927 +/- 0.0056**  
**Std Dev: 0.1786 +/- 0.0039**

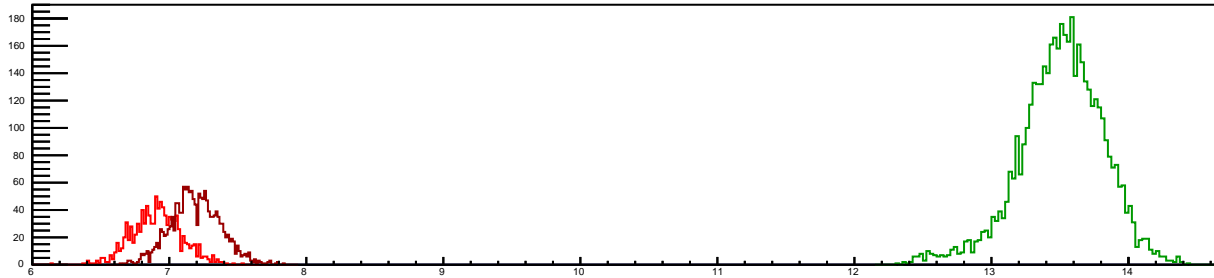


## Cycle 2, NegHel

**Entries: 1057**  
**Mean: 6.9095 +/- 0.0056**  
**Std Dev: 0.1828 +/- 0.0040**

**Entries: 4742**  
**Mean: 13.5071 +/- 0.0045**  
**Std Dev: 0.3100 +/- 0.0032**

**Entries: 1625**  
**Mean: 7.1923 +/- 0.0045**  
**Std Dev: 0.1818 +/- 0.0032**

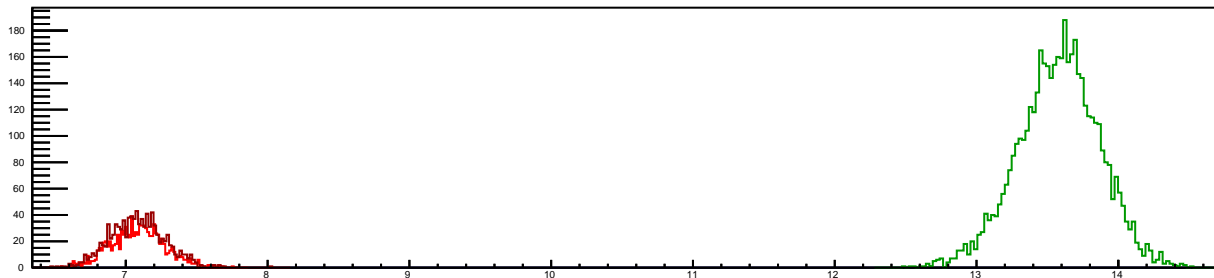


## Cycle 3, NegHel

**Entries: 986**  
**Mean: 7.0852 +/- 0.0060**  
**Std Dev: 0.1890 +/- 0.0043**

**Entries: 4750**  
**Mean: 13.5787 +/- 0.0042**  
**Std Dev: 0.2872 +/- 0.0029**

**Entries: 997**  
**Mean: 7.0806 +/- 0.0061**  
**Std Dev: 0.1940 +/- 0.0043**

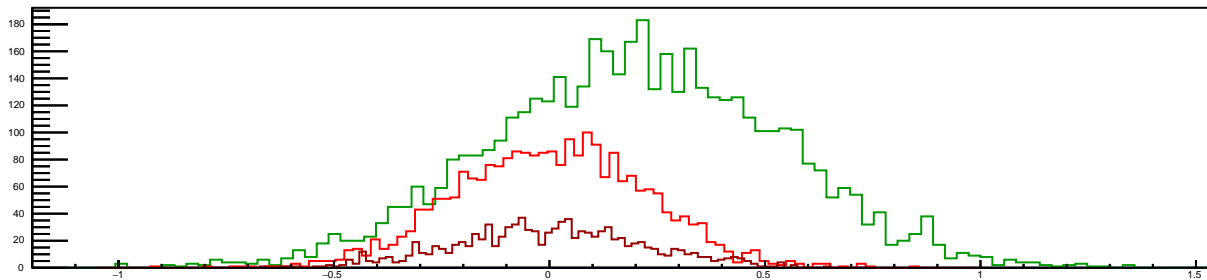


## Cycle 1, Diffs

**Entries: 2454**  
**Mean: 0.0033 +/- 0.0044**  
**Std Dev: 0.2202 +/- 0.0031**

**Entries: 4752**  
**Mean: 0.1974 +/- 0.0049**  
**Std Dev: 0.3353 +/- 0.0034**

**Entries: 1034**  
**Mean: 0.0007 +/- 0.0068**  
**Std Dev: 0.2192 +/- 0.0048**

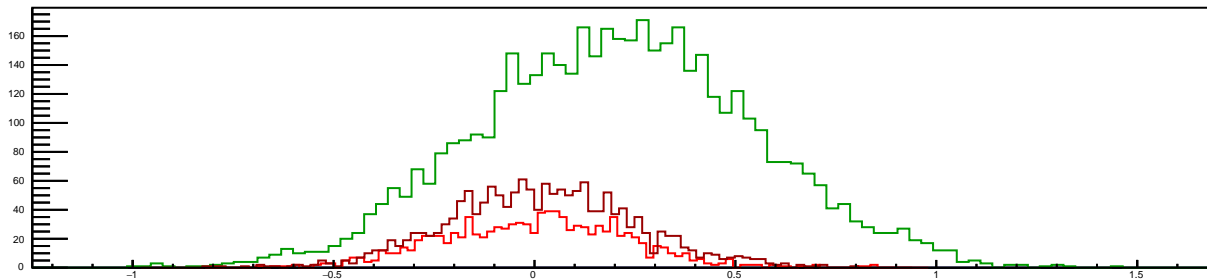


## Cycle 2, Diffs

**Entries: 1057**  
**Mean: 0.0014 +/- 0.0071**  
**Std Dev: 0.2310 +/- 0.0050**

**Entries: 4742**  
**Mean: 0.2034 +/- 0.0050**  
**Std Dev: 0.3428 +/- 0.0035**

**Entries: 1625**  
**Mean: 0.0159 +/- 0.0058**  
**Std Dev: 0.2321 +/- 0.0041**

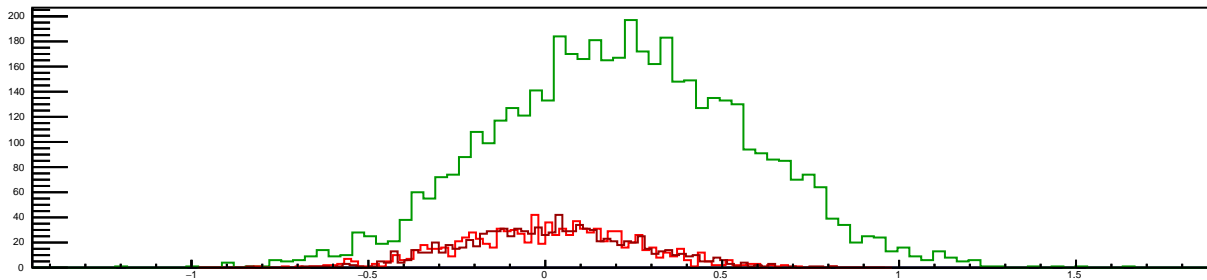


## Cycle 3, Diffs

**Entries: 986**  
**Mean: 0.0037 +/- 0.0079**  
**Std Dev: 0.2482 +/- 0.0056**

**Entries: 4750**  
**Mean: 0.2149 +/- 0.0051**  
**Std Dev: 0.3544 +/- 0.0036**

**Entries: 997**  
**Mean: 0.0149 +/- 0.0077**  
**Std Dev: 0.2435 +/- 0.0055**

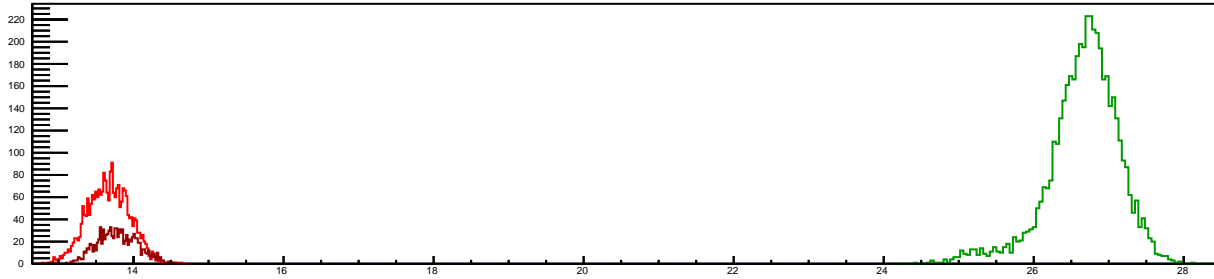


## Cycle 1, Sums

**Entries: 2454**  
**Mean: 13.6667 +/- 0.0056**  
**Std Dev: 0.2780 +/- 0.0040**

**Entries: 4752**  
**Mean: 26.6593 +/- 0.0070**  
**Std Dev: 0.4796 +/- 0.0049**

**Entries: 1034**  
**Mean: 13.7861 +/- 0.0083**  
**Std Dev: 0.2683 +/- 0.0059**

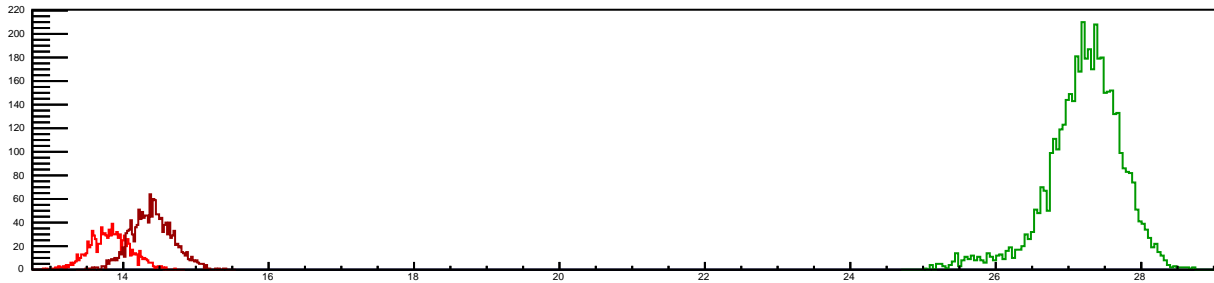


## Cycle 2, Sums

**Entries: 1057**  
**Mean: 13.8204 +/- 0.0087**  
**Std Dev: 0.2844 +/- 0.0062**

**Entries: 4742**  
**Mean: 27.2176 +/- 0.0075**  
**Std Dev: 0.5184 +/- 0.0053**

**Entries: 1625**  
**Mean: 14.4005 +/- 0.0071**  
**Std Dev: 0.2875 +/- 0.0050**

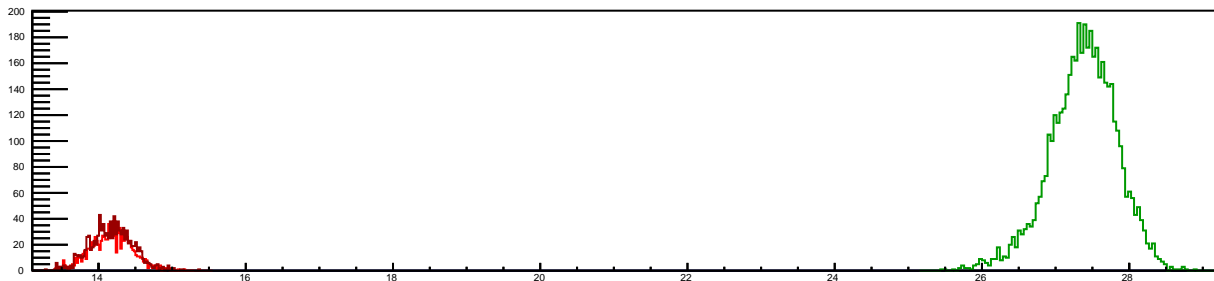


## Cycle 3, Sums

**Entries: 986**  
**Mean: 14.1741 +/- 0.0090**  
**Std Dev: 0.2840 +/- 0.0064**

**Entries: 4750**  
**Mean: 27.3722 +/- 0.0066**  
**Std Dev: 0.4578 +/- 0.0047**

**Entries: 997**  
**Mean: 14.1761 +/- 0.0093**  
**Std Dev: 0.2929 +/- 0.0066**

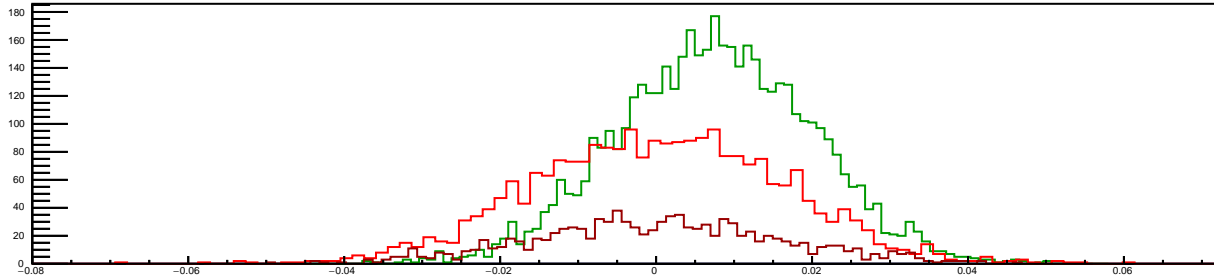


## Cycle 1, Asyms

**Entries: 2454**  
**Mean: 0.0002 +/- 0.0003**  
**Std Dev: 0.0161 +/- 0.0002**

**Entries: 4752**  
**Mean: 0.0074 +/- 0.0002**  
**Std Dev: 0.0126 +/- 0.0001**

**Entries: 1034**  
**Mean: 0.0001 +/- 0.0005**  
**Std Dev: 0.0159 +/- 0.0003**

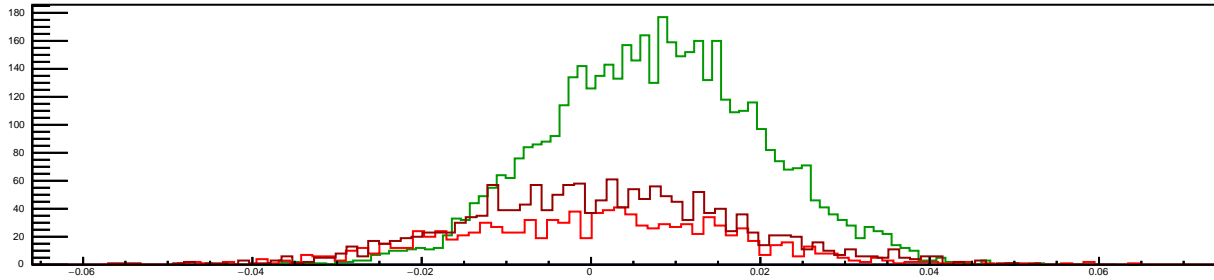


## Cycle 2, Asyms

**Entries: 1057**  
**Mean: 0.0001 +/- 0.0005**  
**Std Dev: 0.0167 +/- 0.0004**

**Entries: 4742**  
**Mean: 0.0075 +/- 0.0002**  
**Std Dev: 0.0126 +/- 0.0001**

**Entries: 1625**  
**Mean: 0.0011 +/- 0.0004**  
**Std Dev: 0.0161 +/- 0.0003**



## Cycle 3, Asyms

**Entries: 986**  
**Mean: 0.0003 +/- 0.0006**  
**Std Dev: 0.0175 +/- 0.0004**

**Entries: 4750**  
**Mean: 0.0078 +/- 0.0002**  
**Std Dev: 0.0129 +/- 0.0001**

**Entries: 997**  
**Mean: 0.0011 +/- 0.0005**  
**Std Dev: 0.0171 +/- 0.0004**

