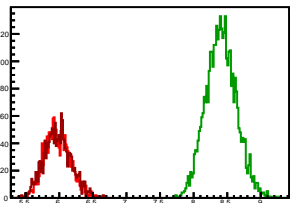


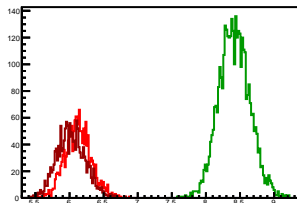
Cycle 1, PosHel

Entries: 1599	Entries: 3755	Entries: 1608
Mean: 5.9703 +/- 0.0048	Mean: 8.4092 +/- 0.0037	Mean: 5.9774 +/- 0.0051
Std Dev: 0.1914 +/- 0.0034	Std Dev: 0.2255 +/- 0.0028	Std Dev: 0.2037 +/- 0.0036



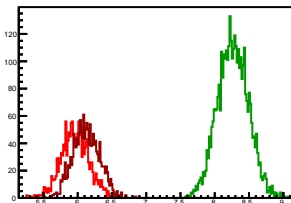
Cycle 2, PosHel

Entries: 1602	Entries: 3742	Entries: 1560
Mean: 6.1261 +/- 0.0048	Mean: 8.4166 +/- 0.0037	Mean: 6.0241 +/- 0.0053
Std Dev: 0.1931 +/- 0.0034	Std Dev: 0.2274 +/- 0.0026	Std Dev: 0.2087 +/- 0.0037



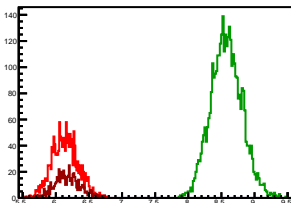
Cycle 3, PosHel

Entries: 1569	Entries: 3713	Entries: 1589
Mean: 5.9626 +/- 0.0052	Mean: 8.2652 +/- 0.0037	Mean: 6.1219 +/- 0.0048
Std Dev: 0.2041 +/- 0.0036	Std Dev: 0.2239 +/- 0.0028	Std Dev: 0.1915 +/- 0.0034



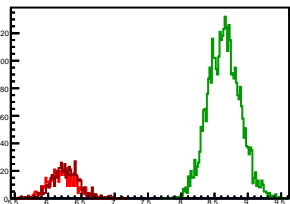
Cycle 4, PosHel

Entries: 1594	Entries: 3711	Entries: 579
Mean: 6.1397 +/- 0.0049	Mean: 8.5752 +/- 0.0038	Mean: 6.1738 +/- 0.0081
Std Dev: 0.1963 +/- 0.0035	Std Dev: 0.2344 +/- 0.0027	Std Dev: 0.1952 +/- 0.0057



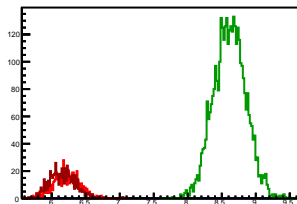
Cycle 5, PosHel

Entries: 577	Entries: 3759	Entries: 622
Mean: 6.2082 +/- 0.0089	Mean: 8.6414 +/- 0.0039	Mean: 6.2641 +/- 0.0081
Std Dev: 0.2128 +/- 0.0063	Std Dev: 0.2386 +/- 0.0028	Std Dev: 0.2029 +/- 0.0058



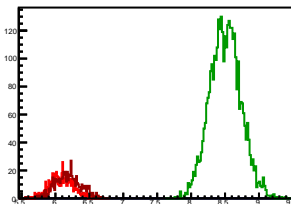
Cycle 6, PosHel

Entries: 615	Entries: 3729	Entries: 589
Mean: 6.2116 +/- 0.0077	Mean: 8.6153 +/- 0.0039	Mean: 6.1559 +/- 0.0076
Std Dev: 0.1915 +/- 0.0055	Std Dev: 0.2357 +/- 0.0027	Std Dev: 0.1847 +/- 0.0054



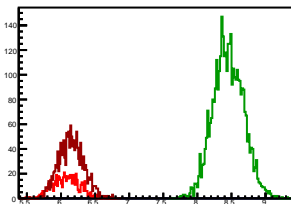
Cycle 7, PosHel

Entries: 590	Entries: 3671	Entries: 595
Mean: 6.0865 +/- 0.0073	Mean: 8.5052 +/- 0.0038	Mean: 6.1853 +/- 0.0078
Std Dev: 0.1772 +/- 0.0052	Std Dev: 0.2289 +/- 0.0027	Std Dev: 0.1896 +/- 0.0055



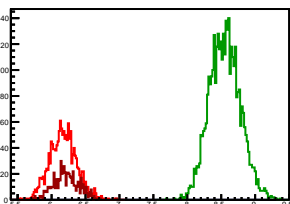
Cycle 8, PosHel

Entries: 610	Entries: 3681	Entries: 1513
Mean: 6.0773 +/- 0.0080	Mean: 8.4543 +/- 0.0037	Mean: 6.1516 +/- 0.0047
Std Dev: 0.1977 +/- 0.0057	Std Dev: 0.2240 +/- 0.0026	Std Dev: 0.1832 +/- 0.0033



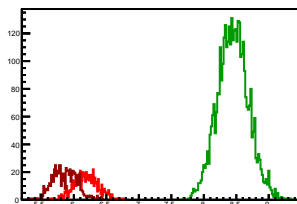
Cycle 9, PosHel

Entries: 1512	Entries: 3763	Entries: 630
Mean: 6.1702 +/- 0.0051	Mean: 8.5532 +/- 0.0037	Mean: 6.2166 +/- 0.0075
Std Dev: 0.1977 +/- 0.0036	Std Dev: 0.2271 +/- 0.0028	Std Dev: 0.1891 +/- 0.0053



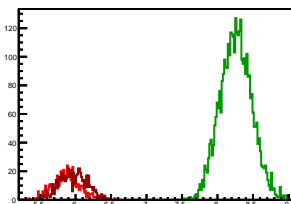
Cycle 10, PosHel

Entries: 619	Entries: 3781	Entries: 677
Mean: 6.1915 +/- 0.0076	Mean: 8.4499 +/- 0.0039	Mean: 5.8648 +/- 0.0072
Std Dev: 0.1893 +/- 0.0054	Std Dev: 0.2385 +/- 0.0027	Std Dev: 0.1875 +/- 0.0051



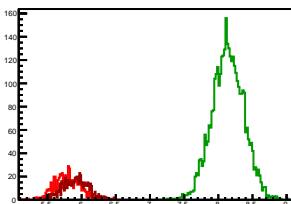
Cycle 11, PosHel

Entries: 611	Entries: 3746	Entries: 652
Mean: 5.8696 +/- 0.0074	Mean: 8.2609 +/- 0.0036	Mean: 5.9624 +/- 0.0075
Std Dev: 0.1835 +/- 0.0052	Std Dev: 0.2219 +/- 0.0028	Std Dev: 0.1926 +/- 0.0053



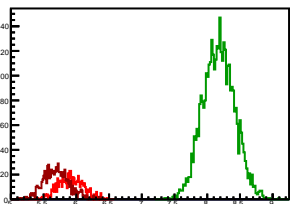
Cycle 12, PosHel

Entries: 641	Entries: 3667	Entries: 637
Mean: 5.7892 +/- 0.0075	Mean: 8.1413 +/- 0.0038	Mean: 5.9140 +/- 0.0075
Std Dev: 0.1891 +/- 0.0053	Std Dev: 0.2317 +/- 0.0027	Std Dev: 0.1897 +/- 0.0053



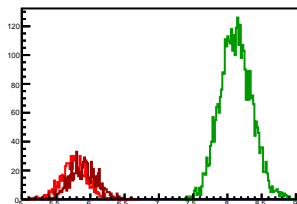
Cycle 13, PosHel

Entries: 633	Entries: 3760	Entries: 790
Mean: 5.9110 +/- 0.0075	Mean: 8.1755 +/- 0.0039	Mean: 5.6924 +/- 0.0070
Std Dev: 0.1890 +/- 0.0053	Std Dev: 0.2415 +/- 0.0028	Std Dev: 0.1957 +/- 0.0049



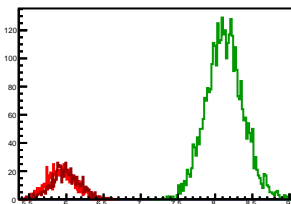
Cycle 14, PosHel

Entries: 745	Entries: 3764	Entries: 782
Mean: 5.7663 +/- 0.0073	Mean: 8.1243 +/- 0.0038	Mean: 5.9000 +/- 0.0071
Std Dev: 0.1986 +/- 0.0051	Std Dev: 0.2335 +/- 0.0027	Std Dev: 0.1998 +/- 0.0051



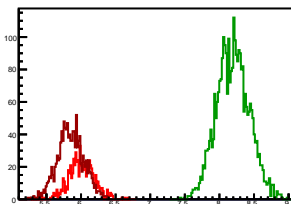
Cycle 15, PosHel

Entries: 736	Entries: 3711	Entries: 694
Mean: 5.9334 +/- 0.0070	Mean: 8.1268 +/- 0.0041	Mean: 5.9940 +/- 0.0072
Std Dev: 0.1889 +/- 0.0049	Std Dev: 0.2490 +/- 0.0029	Std Dev: 0.1897 +/- 0.0051



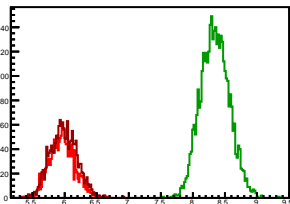
Cycle 16, PosHel

Entries: 676	Entries: 3006	Entries: 1252
Mean: 6.0053 +/- 0.0070	Mean: 8.1964 +/- 0.0043	Mean: 5.8520 +/- 0.0054
Std Dev: 0.1825 +/- 0.0050	Std Dev: 0.2355 +/- 0.0030	Std Dev: 0.1916 +/- 0.0038



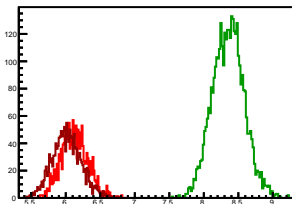
Cycle 1, NegHel

Entries: 1599	Entries: 3755	Entries: 1608
Mean: 5.9677 +/- 0.0049	Mean: 8.3442 +/- 0.0036	Mean: 5.9819 +/- 0.0052
Std Dev: 0.1975 +/- 0.0035	Std Dev: 0.2236 +/- 0.0028	Std Dev: 0.2084 +/- 0.0037



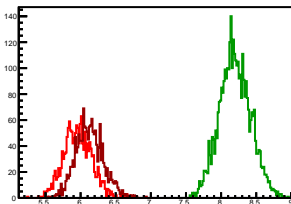
Cycle 2, NegHel

Entries: 1602	Entries: 3742	Entries: 1560
Mean: 6.1273 +/- 0.0048	Mean: 8.3543 +/- 0.0037	Mean: 6.0144 +/- 0.0053
Std Dev: 0.1932 +/- 0.0034	Std Dev: 0.2292 +/- 0.0026	Std Dev: 0.2083 +/- 0.0037



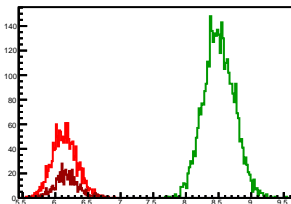
Cycle 3, NegHel

Entries: 1569	Entries: 3713	Entries: 1589
Mean: 5.9601 +/- 0.0051	Mean: 8.1980 +/- 0.0036	Mean: 6.1283 +/- 0.0049
Std Dev: 0.2023 +/- 0.0036	Std Dev: 0.2221 +/- 0.0028	Std Dev: 0.1963 +/- 0.0035



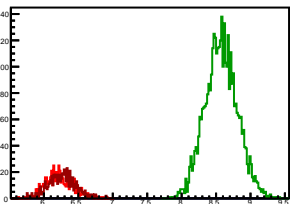
Cycle 4, NegHel

Entries: 1594	Entries: 3711	Entries: 579
Mean: 6.1426 +/- 0.0047	Mean: 8.5050 +/- 0.0039	Mean: 6.1832 +/- 0.0077
Std Dev: 0.1892 +/- 0.0034	Std Dev: 0.2346 +/- 0.0027	Std Dev: 0.1861 +/- 0.0055



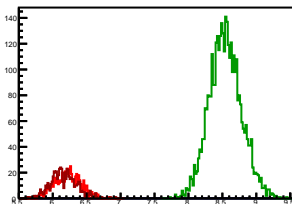
Cycle 5, NegHel

Entries: 577	Entries: 3759	Entries: 622
Mean: 6.2114 +/- 0.0064	Mean: 8.5752 +/- 0.0038	Mean: 6.2622 +/- 0.0081
Std Dev: 0.2026 +/- 0.0060	Std Dev: 0.2357 +/- 0.0027	Std Dev: 0.2011 +/- 0.0057



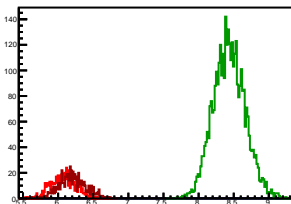
Cycle 6, NegHel

Entries: 615	Entries: 3729	Entries: 589
Mean: 6.2225 +/- 0.0080	Mean: 8.5433 +/- 0.0039	Mean: 6.1583 +/- 0.0079
Std Dev: 0.1976 +/- 0.0056	Std Dev: 0.2377 +/- 0.0028	Std Dev: 0.1915 +/- 0.0056



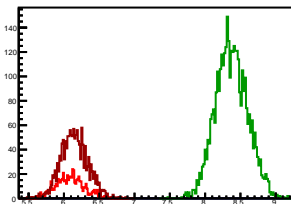
Cycle 7, NegHel

Entries: 590	Entries: 3671	Entries: 595
Mean: 6.0763 +/- 0.0075	Mean: 8.4349 +/- 0.0037	Mean: 6.2029 +/- 0.0077
Std Dev: 0.1813 +/- 0.0053	Std Dev: 0.2265 +/- 0.0028	Std Dev: 0.1886 +/- 0.0055



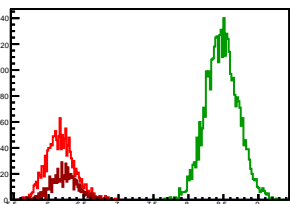
Cycle 8, NegHel

Entries: 610	Entries: 3681	Entries: 1513
Mean: 6.0853 +/- 0.0083	Mean: 8.3737 +/- 0.0038	Mean: 6.1475 +/- 0.0049
Std Dev: 0.2060 +/- 0.0059	Std Dev: 0.2278 +/- 0.0027	Std Dev: 0.1890 +/- 0.0034



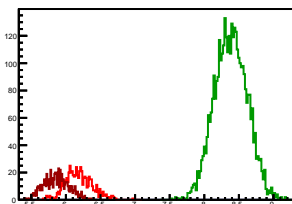
Cycle 9, NegHel

Entries: 1512	Entries: 3763	Entries: 630
Mean: 6.1665 +/- 0.0052	Mean: 8.4820 +/- 0.0038	Mean: 6.2250 +/- 0.0077
Std Dev: 0.2003 +/- 0.0036	Std Dev: 0.2314 +/- 0.0027	Std Dev: 0.1930 +/- 0.0054



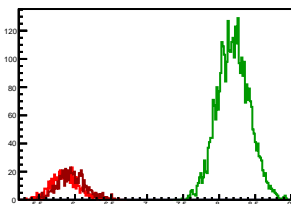
Cycle 10, NegHel

Entries: 619	Entries: 3781	Entries: 677
Mean: 6.1875 +/- 0.0078	Mean: 8.3831 +/- 0.0039	Mean: 5.8597 +/- 0.0068
Std Dev: 0.1941 +/- 0.0055	Std Dev: 0.2375 +/- 0.0027	Std Dev: 0.1779 +/- 0.0048



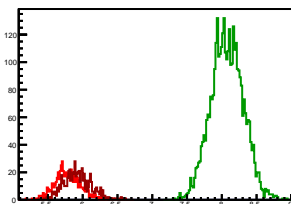
Cycle 11, NegHel

Entries: 611	Entries: 3746	Entries: 652
Mean: 5.8723 +/- 0.0077	Mean: 8.1979 +/- 0.0036	Mean: 5.9578 +/- 0.0077
Std Dev: 0.1901 +/- 0.0054	Std Dev: 0.2229 +/- 0.0028	Std Dev: 0.1974 +/- 0.0055



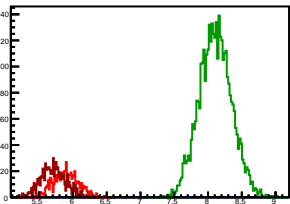
Cycle 12, NegHel

Entries: 641	Entries: 3667	Entries: 637
Mean: 5.7864 +/- 0.0074	Mean: 8.0759 +/- 0.0038	Mean: 5.9257 +/- 0.0079
Std Dev: 0.1883 +/- 0.0053	Std Dev: 0.2325 +/- 0.0027	Std Dev: 0.1987 +/- 0.0056



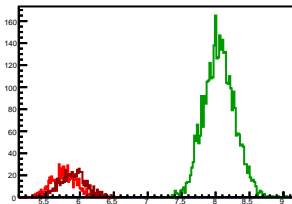
Cycle 13, NegHel

Entries: 633	Entries: 3760	Entries: 790
Mean: 5.8949 +/- 0.0074	Mean: 8.1080 +/- 0.0039	Mean: 5.7043 +/- 0.0065
Std Dev: 0.1874 +/- 0.0053	Std Dev: 0.2403 +/- 0.0028	Std Dev: 0.1826 +/- 0.0046



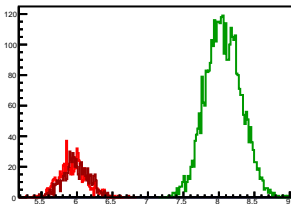
Cycle 14, NegHel

Entries: 745	Entries: 3764	Entries: 782
Mean: 5.7631 +/- 0.0068	Mean: 8.0540 +/- 0.0037	Mean: 5.9000 +/- 0.0068
Std Dev: 0.1848 +/- 0.0048	Std Dev: 0.2274 +/- 0.0026	Std Dev: 0.1915 +/- 0.0048



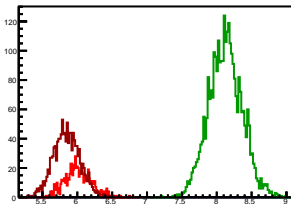
Cycle 15, NegHel

Entries: 736	Entries: 3711	Entries: 694
Mean: 5.9398 +/- 0.0071	Mean: 8.0643 +/- 0.0041	Mean: 5.9932 +/- 0.0072
Std Dev: 0.1928 +/- 0.0050	Std Dev: 0.2485 +/- 0.0029	Std Dev: 0.1891 +/- 0.0051



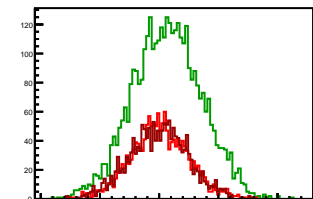
Cycle 16, NegHel

Entries: 676	Entries: 3006	Entries: 1252
Mean: 6.0065 +/- 0.0072	Mean: 8.1233 +/- 0.0044	Mean: 5.8509 +/- 0.0055
Std Dev: 0.1880 +/- 0.0051	Std Dev: 0.2387 +/- 0.0031	Std Dev: 0.1931 +/- 0.0039



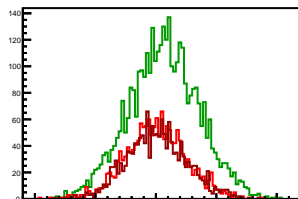
Cycle 1, Diffs

Entries: 1599	Entries: 3755	Entries: 1608
Mean: 0.0026 +/- 0.0061	Mean: 0.0650 +/- 0.0047	Mean: -0.0046 +/- 0.0061
Std Dev: 0.2442 +/- 0.0043	Std Dev: 0.2902 +/- 0.0033	Std Dev: 0.2462 +/- 0.0043



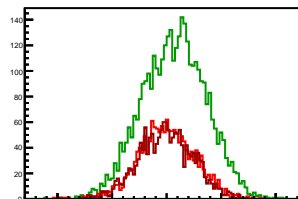
Cycle 2, Diffs

Entries: 1602	Entries: 3742	Entries: 1560
Mean: -0.0012 +/- 0.0063	Mean: 0.0623 +/- 0.0047	Mean: 0.0097 +/- 0.0063
Std Dev: 0.2520 +/- 0.0045	Std Dev: 0.2902 +/- 0.0034	Std Dev: 0.2498 +/- 0.0045



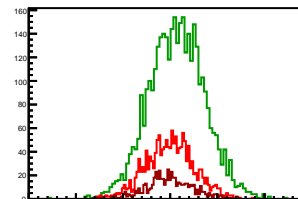
Cycle 3, Diffs

Entries: 1569	Entries: 3713	Entries: 1589
Mean: 0.0024 +/- 0.0064	Mean: 0.0672 +/- 0.0048	Mean: -0.0064 +/- 0.0063
Std Dev: 0.2541 +/- 0.0045	Std Dev: 0.2918 +/- 0.0034	Std Dev: 0.2511 +/- 0.0045



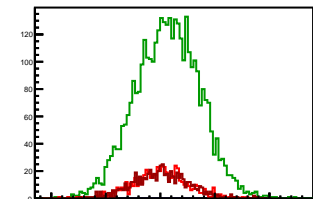
Cycle 4, Diffs

Entries: 1594	Entries: 3711	Entries: 579
Mean: -0.0029 +/- 0.0064	Mean: 0.0702 +/- 0.0048	Mean: -0.0094 +/- 0.0103
Std Dev: 0.2566 +/- 0.0045	Std Dev: 0.2946 +/- 0.0034	Std Dev: 0.2474 +/- 0.0073



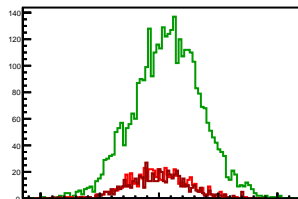
Cycle 5, Diffs

Entries: 577	Entries: 3759	Entries: 622
Mean: -0.0031 +/- 0.0104	Mean: 0.0663 +/- 0.0048	Mean: 0.0020 +/- 0.0103
Std Dev: 0.2504 +/- 0.0074	Std Dev: 0.2926 +/- 0.0034	Std Dev: 0.2569 +/- 0.0073



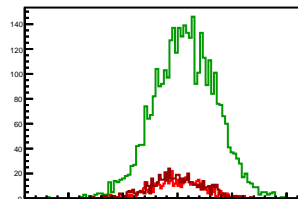
Cycle 6, Diffs

Entries: 615	Entries: 3729	Entries: 589
Mean: -0.0109 +/- 0.0100	Mean: 0.0720 +/- 0.0047	Mean: -0.0024 +/- 0.0102
Std Dev: 0.2478 +/- 0.0071	Std Dev: 0.2845 +/- 0.0033	Std Dev: 0.2474 +/- 0.0072



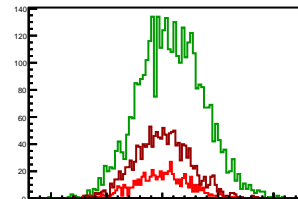
Cycle 7, Diffs

Entries: 590	Entries: 3671	Entries: 595
Mean: 0.0103 +/- 0.0096	Mean: 0.0703 +/- 0.0046	Mean: -0.0176 +/- 0.0099
Std Dev: 0.2330 +/- 0.0068	Std Dev: 0.2811 +/- 0.0033	Std Dev: 0.2410 +/- 0.0070



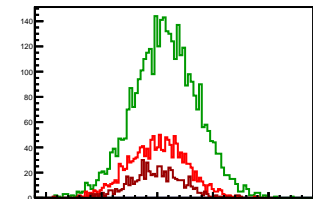
Cycle 8, Diffs

Entries: 610	Entries: 3681	Entries: 1513
Mean: -0.0080 +/- 0.0101	Mean: 0.0806 +/- 0.0048	Mean: 0.0041 +/- 0.0063
Std Dev: 0.2489 +/- 0.0071	Std Dev: 0.2918 +/- 0.0034	Std Dev: 0.2468 +/- 0.0045



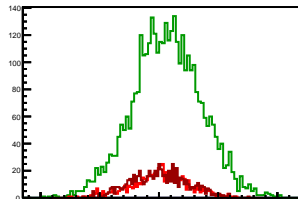
Cycle 9, Diffs

Entries: 1512	Entries: 3763	Entries: 630
Mean: 0.0037 +/- 0.0065	Mean: 0.0713 +/- 0.0047	Mean: -0.0084 +/- 0.0095
Std Dev: 0.2534 +/- 0.0046	Std Dev: 0.2894 +/- 0.0033	Std Dev: 0.2385 +/- 0.0067



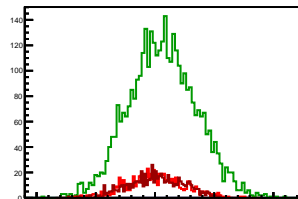
Cycle 10, Diffs

Entries: 619	Entries: 3781	Entries: 677
Mean: 0.0040 +/- 0.0099	Mean: 0.0668 +/- 0.0047	Mean: 0.0051 +/- 0.0092
Std Dev: 0.2452 +/- 0.0070	Std Dev: 0.2910 +/- 0.0033	Std Dev: 0.2384 +/- 0.0065



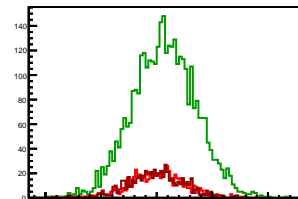
Cycle 11, Diffs

Entries: 611	Entries: 3746	Entries: 652
Mean: -0.0027 +/- 0.0098	Mean: 0.0630 +/- 0.0046	Mean: 0.0046 +/- 0.0091
Std Dev: 0.2421 +/- 0.0069	Std Dev: 0.2833 +/- 0.0033	Std Dev: 0.2311 +/- 0.0064



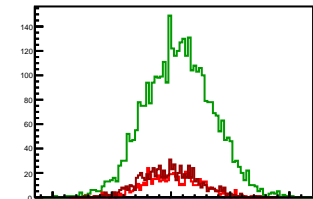
Cycle 12, Diffs

Entries: 641	Entries: 3667	Entries: 637
Mean: 0.0027 +/- 0.0098	Mean: 0.0654 +/- 0.0047	Mean: -0.0117 +/- 0.0101
Std Dev: 0.2477 +/- 0.0069	Std Dev: 0.2843 +/- 0.0033	Std Dev: 0.2554 +/- 0.0072



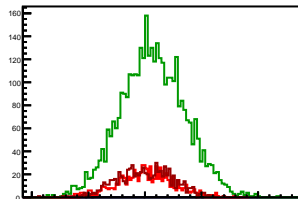
Cycle 13, Diffs

Entries: 633	Entries: 3760	Entries: 790
Mean: 0.0161 +/- 0.0096	Mean: 0.0675 +/- 0.0046	Mean: -0.0119 +/- 0.0085
Std Dev: 0.2426 +/- 0.0068	Std Dev: 0.2833 +/- 0.0033	Std Dev: 0.2399 +/- 0.0060



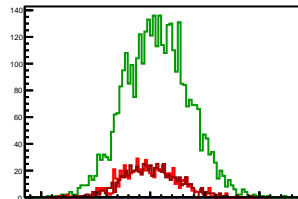
Cycle 14, Diffs

Entries: 745	Entries: 3764	Entries: 782
Mean: 0.0032 +/- 0.0091	Mean: 0.0703 +/- 0.0046	Mean: -0.0000 +/- 0.0067
Std Dev: 0.2491 +/- 0.0065	Std Dev: 0.2851 +/- 0.0033	Std Dev: 0.2430 +/- 0.0061



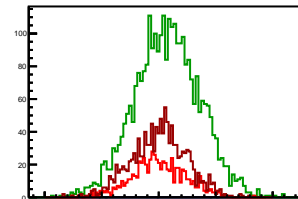
Cycle 15, Diffs

Entries: 736	Entries: 3711	Entries: 694
Mean: -0.0063 +/- 0.0093	Mean: 0.0625 +/- 0.0048	Mean: 0.0008 +/- 0.0096
Std Dev: 0.2512 +/- 0.0065	Std Dev: 0.2915 +/- 0.0034	Std Dev: 0.2542 +/- 0.0068



Cycle 16, Diffs

Entries: 676	Entries: 3006	Entries: 1252
Mean: -0.0011 +/- 0.0092	Mean: 0.0730 +/- 0.0052	Mean: 0.0011 +/- 0.0069
Std Dev: 0.2399 +/- 0.0065	Std Dev: 0.2860 +/- 0.0037	Std Dev: 0.2427 +/- 0.0048

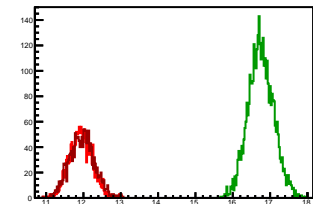


Cycle 1, Sums

Entries: 1599 Entries: 3755 Entries: 1608

Mean: 11.9380 +/- 0.0076 Mean: 16.7534 +/- 0.0056 Mean: 11.9593 +/- 0.0082

Std Dev: 0.3028 +/- 0.0054 Std Dev: 0.3428 +/- 0.0040 Std Dev: 0.3305 +/- 0.0058

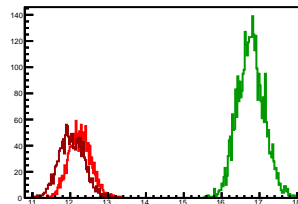


Cycle 2, Sums

Entries: 1602 Entries: 3742 Entries: 1560

Mean: 12.2535 +/- 0.0073 Mean: 16.7708 +/- 0.0058 Mean: 12.0385 +/- 0.0085

Std Dev: 0.2929 +/- 0.0052 Std Dev: 0.3526 +/- 0.0041 Std Dev: 0.3340 +/- 0.0060

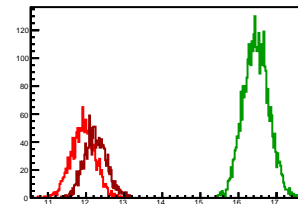


Cycle 3, Sums

Entries: 1569 Entries: 3713 Entries: 1589

Mean: 11.9227 +/- 0.0080 Mean: 16.4632 +/- 0.0055 Mean: 12.2503 +/- 0.0074

Std Dev: 0.3172 +/- 0.0057 Std Dev: 0.3372 +/- 0.0039 Std Dev: 0.2956 +/- 0.0052

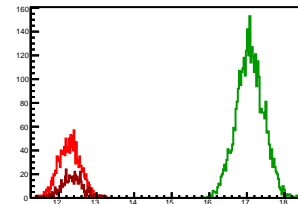


Cycle 4, Sums

Entries: 1594 Entries: 3711 Entries: 579

Mean: 12.2823 +/- 0.0072 Mean: 17.0803 +/- 0.0060 Mean: 12.3570 +/- 0.0121

Std Dev: 0.2879 +/- 0.0051 Std Dev: 0.3650 +/- 0.0042 Std Dev: 0.2904 +/- 0.0085

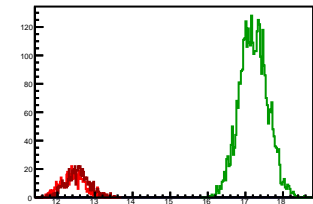


Cycle 5, Sums

Entries: 577 Entries: 3759 Entries: 622

Mean: 12.4196 +/- 0.0138 Mean: 17.2166 +/- 0.0061 Mean: 12.5263 +/- 0.0125

Std Dev: 0.3316 +/- 0.0098 Std Dev: 0.3732 +/- 0.0043 Std Dev: 0.3117 +/- 0.0088

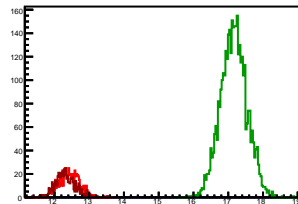


Cycle 6, Sums

Entries: 615 Entries: 3729 Entries: 589

Mean: 12.4340 +/- 0.0121 Mean: 17.1586 +/- 0.0062 Mean: 12.3142 +/- 0.0117

Std Dev: 0.3000 +/- 0.0086 Std Dev: 0.3784 +/- 0.0044 Std Dev: 0.2835 +/- 0.0083

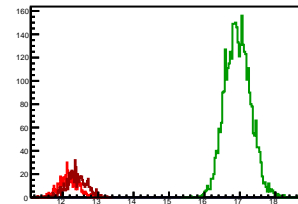


Cycle 7, Sums

Entries: 590 Entries: 3671 Entries: 595

Mean: 12.1628 +/- 0.0112 Mean: 16.9401 +/- 0.0059 Mean: 12.3882 +/- 0.0119

Std Dev: 0.2725 +/- 0.0079 Std Dev: 0.3582 +/- 0.0042 Std Dev: 0.2915 +/- 0.0084

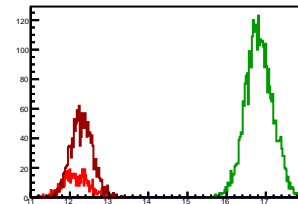


Cycle 8, Sums

Entries: 610 Entries: 3681 Entries: 1513

Mean: 12.1626 +/- 0.0129 Mean: 16.8280 +/- 0.0057 Mean: 12.2991 +/- 0.0072

Std Dev: 0.3179 +/- 0.0091 Std Dev: 0.3448 +/- 0.0040 Std Dev: 0.2787 +/- 0.0051

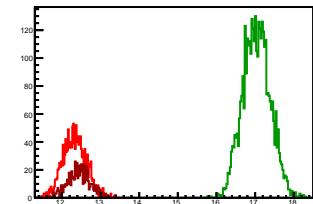


Cycle 9, Sums

Entries: 1512 Entries: 3763 Entries: 630

Mean: 12.3366 +/- 0.0079 Mean: 17.0352 +/- 0.0058 Mean: 12.4416 +/- 0.0119

Std Dev: 0.3069 +/- 0.0056 Std Dev: 0.3557 +/- 0.0041 Std Dev: 0.2986 +/- 0.0084

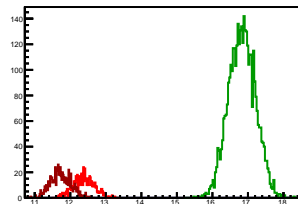


Cycle 10, Sums

Entries: 619 Entries: 3781 Entries: 677

Mean: 12.3790 +/- 0.0118 Mean: 16.8329 +/- 0.0061 Mean: 11.7245 +/- 0.0106

Std Dev: 0.2947 +/- 0.0084 Std Dev: 0.3767 +/- 0.0043 Std Dev: 0.2771 +/- 0.0075

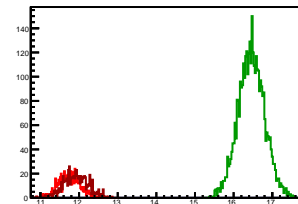


Cycle 11, Sums

Entries: 611 Entries: 3746 Entries: 652

Mean: 11.7419 +/- 0.0115 Mean: 16.4588 +/- 0.0056 Mean: 11.9203 +/- 0.0123

Std Dev: 0.2846 +/- 0.0081 Std Dev: 0.3428 +/- 0.0040 Std Dev: 0.3142 +/- 0.0087

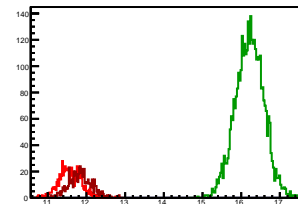


Cycle 12, Sums

Entries: 641 Entries: 3667 Entries: 637

Mean: 11.5756 +/- 0.0112 Mean: 16.2172 +/- 0.0061 Mean: 11.8397 +/- 0.0116

Std Dev: 0.2848 +/- 0.0080 Std Dev: 0.3669 +/- 0.0043 Std Dev: 0.2928 +/- 0.0082

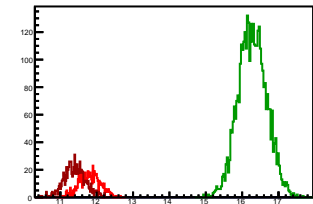


Cycle 13, Sums

Entries: 633 Entries: 3760 Entries: 790

Mean: 11.8059 +/- 0.0114 Mean: 16.2835 +/- 0.0064 Mean: 11.3966 +/- 0.0104

Std Dev: 0.2878 +/- 0.0081 Std Dev: 0.3898 +/- 0.0045 Std Dev: 0.2928 +/- 0.0074

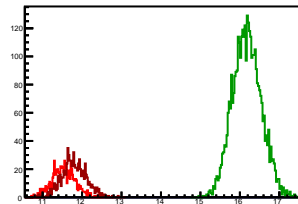


Cycle 14, Sums

Entries: 745 Entries: 3764 Entries: 782

Mean: 11.5295 +/- 0.0107 Mean: 16.1783 +/- 0.0059 Mean: 11.8000 +/- 0.0110

Std Dev: 0.2918 +/- 0.0076 Std Dev: 0.3622 +/- 0.0042 Std Dev: 0.3068 +/- 0.0078

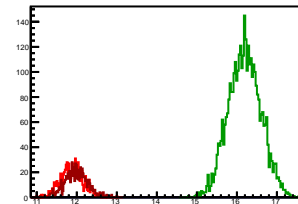


Cycle 15, Sums

Entries: 736 Entries: 3711 Entries: 694

Mean: 11.8732 +/- 0.0106 Mean: 16.1911 +/- 0.0066 Mean: 11.9872 +/- 0.0107

Std Dev: 0.2875 +/- 0.0075 Std Dev: 0.4032 +/- 0.0047 Std Dev: 0.2810 +/- 0.0075

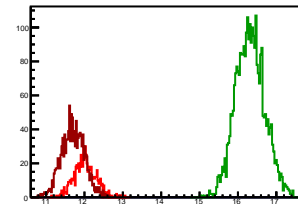


Cycle 16, Sums

Entries: 676 Entries: 3006 Entries: 1252

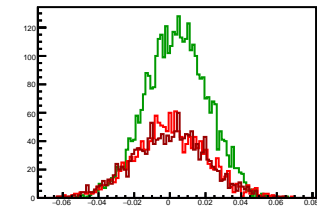
Mean: 12.0118 +/- 0.0109 Mean: 16.3197 +/- 0.0069 Mean: 11.7029 +/- 0.0084

Std Dev: 0.2823 +/- 0.0077 Std Dev: 0.3783 +/- 0.0049 Std Dev: 0.2985 +/- 0.0060



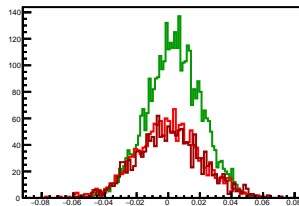
Cycle 1, Asyms

Entries: 1599	Entries: 3755	Entries: 1608
Mean: 0.0002 +/- 0.0005	Mean: 0.0039 +/- 0.0003	Mean: -0.0004 +/- 0.0005
Std Dev: 0.0204 +/- 0.0004	Std Dev: 0.0173 +/- 0.0002	Std Dev: 0.0205 +/- 0.0004



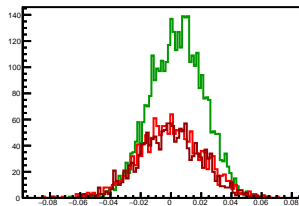
Cycle 2, Asyms

Entries: 1602	Entries: 3742	Entries: 1560
Mean: -0.0001 +/- 0.0005	Mean: 0.0037 +/- 0.0003	Mean: 0.0008 +/- 0.0005
Std Dev: 0.0205 +/- 0.0004	Std Dev: 0.0173 +/- 0.0002	Std Dev: 0.0207 +/- 0.0004



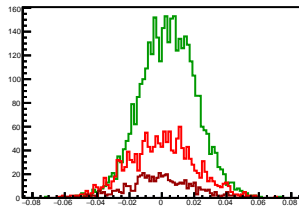
Cycle 3, Asyms

Entries: 1569	Entries: 3713	Entries: 1589
Mean: 0.0002 +/- 0.0005	Mean: 0.0041 +/- 0.0003	Mean: -0.0005 +/- 0.0005
Std Dev: 0.0212 +/- 0.0004	Std Dev: 0.0177 +/- 0.0002	Std Dev: 0.0205 +/- 0.0004



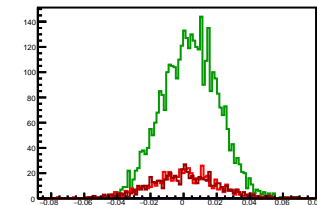
Cycle 4, Asyms

Entries: 1594	Entries: 3711	Entries: 579
Mean: -0.0003 +/- 0.0005	Mean: 0.0041 +/- 0.0003	Mean: -0.0008 +/- 0.0008
Std Dev: 0.0208 +/- 0.0004	Std Dev: 0.0172 +/- 0.0002	Std Dev: 0.0199 +/- 0.0006



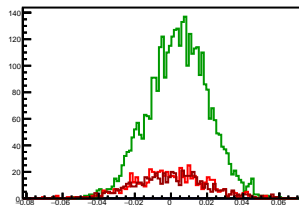
Cycle 5, Asyms

Entries: 577	Entries: 3759	Entries: 622
Mean: -0.0003 +/- 0.0008	Mean: 0.0038 +/- 0.0003	Mean: 0.0002 +/- 0.0008
Std Dev: 0.0201 +/- 0.0006	Std Dev: 0.0170 +/- 0.0002	Std Dev: 0.0204 +/- 0.0006



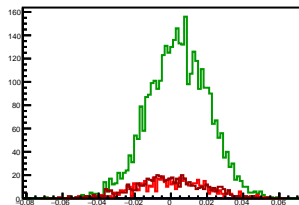
Cycle 6, Asyms

Entries: 615	Entries: 3729	Entries: 589
Mean: -0.0009 +/- 0.0008	Mean: 0.0042 +/- 0.0003	Mean: -0.0002 +/- 0.0008
Std Dev: 0.0199 +/- 0.0006	Std Dev: 0.0166 +/- 0.0002	Std Dev: 0.0200 +/- 0.0006



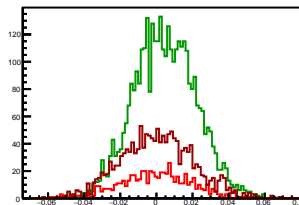
Cycle 7, Asyms

Entries: 590	Entries: 3671	Entries: 595
Mean: 0.0009 +/- 0.0008	Mean: 0.0041 +/- 0.0003	Mean: -0.0014 +/- 0.0008
Std Dev: 0.0192 +/- 0.0006	Std Dev: 0.0166 +/- 0.0002	Std Dev: 0.0194 +/- 0.0006



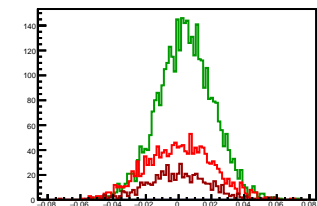
Cycle 8, Asyms

Entries: 610	Entries: 3681	Entries: 1513
Mean: -0.0006 +/- 0.0008	Mean: 0.0048 +/- 0.0003	Mean: 0.0003 +/- 0.0005
Std Dev: 0.0204 +/- 0.0006	Std Dev: 0.0173 +/- 0.0002	Std Dev: 0.0200 +/- 0.0004



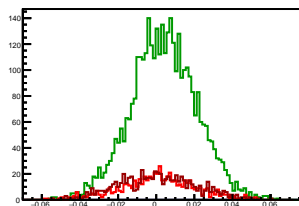
Cycle 9, Asyms

Entries: 1512	Entries: 3763	Entries: 630
Mean: 0.0003 +/- 0.0005	Mean: 0.0042 +/- 0.0003	Mean: -0.0007 +/- 0.0008
Std Dev: 0.0205 +/- 0.0004	Std Dev: 0.0170 +/- 0.0002	Std Dev: 0.0191 +/- 0.0005



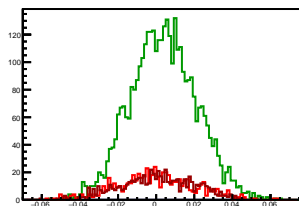
Cycle 10, Asyms

Entries: 619	Entries: 3781	Entries: 677
Mean: 0.0003 +/- 0.0008	Mean: 0.0040 +/- 0.0003	Mean: 0.0004 +/- 0.0008
Std Dev: 0.0197 +/- 0.0006	Std Dev: 0.0173 +/- 0.0002	Std Dev: 0.0203 +/- 0.0006



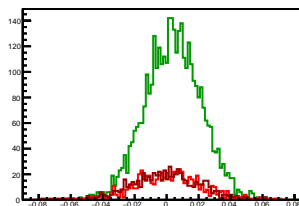
Cycle 11, Asyms

Entries: 611	Entries: 3746	Entries: 652
Mean: -0.0002 +/- 0.0008	Mean: 0.0038 +/- 0.0003	Mean: 0.0004 +/- 0.0008
Std Dev: 0.0206 +/- 0.0006	Std Dev: 0.0172 +/- 0.0002	Std Dev: 0.0193 +/- 0.0005



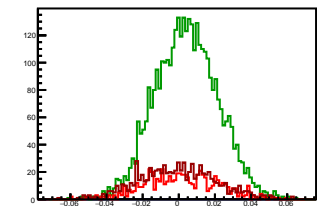
Cycle 12, Asyms

Entries: 641	Entries: 3667	Entries: 637
Mean: 0.0002 +/- 0.0008	Mean: 0.0040 +/- 0.0003	Mean: -0.0010 +/- 0.0009
Std Dev: 0.0213 +/- 0.0006	Std Dev: 0.0175 +/- 0.0002	Std Dev: 0.0215 +/- 0.0006



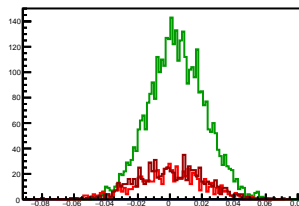
Cycle 13, Asyms

Entries: 633	Entries: 3760	Entries: 790
Mean: 0.0014 +/- 0.0008	Mean: 0.0041 +/- 0.0003	Mean: -0.0011 +/- 0.0007
Std Dev: 0.0205 +/- 0.0006	Std Dev: 0.0174 +/- 0.0002	Std Dev: 0.0210 +/- 0.0005



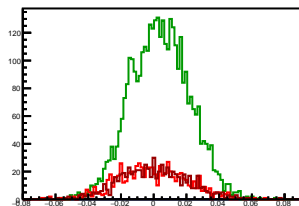
Cycle 14, Asyms

Entries: 745	Entries: 3764	Entries: 782
Mean: 0.0002 +/- 0.0008	Mean: 0.0043 +/- 0.0003	Mean: -0.0000 +/- 0.0007
Std Dev: 0.0216 +/- 0.0006	Std Dev: 0.0176 +/- 0.0002	Std Dev: 0.0206 +/- 0.0005



Cycle 15, Asyms

Entries: 736	Entries: 3711	Entries: 694
Mean: -0.0005 +/- 0.0008	Mean: 0.0039 +/- 0.0003	Mean: 0.0001 +/- 0.0008
Std Dev: 0.0211 +/- 0.0006	Std Dev: 0.0180 +/- 0.0002	Std Dev: 0.0212 +/- 0.0006



Cycle 16, Asyms

Entries: 676	Entries: 3006	Entries: 1252
Mean: -0.0001 +/- 0.0008	Mean: 0.0045 +/- 0.0003	Mean: 0.0001 +/- 0.0006
Std Dev: 0.0199 +/- 0.0005	Std Dev: 0.0175 +/- 0.0002	Std Dev: 0.0207 +/- 0.0004

