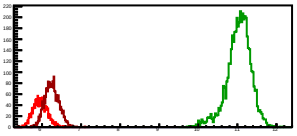
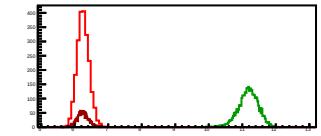
Cycle 1, PosHel

Entries: 1552	Entries: 4813	Entries: 2232
Mean: 5.9544 +/- 0.0047	Mean: 11.0374 +/- 0.0045	Mean: 6.2517 +/- 0.0039
Std Dev: 0.1856 +/- 0.0033	Std Dev: 0.3110 +/- 0.0032	Std Dev: 0.1820 +/- 0.0027



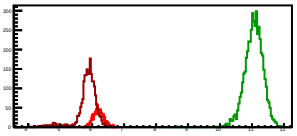
Cycle 2, PosHel

Entries: 2209	Entries: 3749	Entries: 1547
Mean: 6.2557 +/- 0.0047	Mean: 11.1801 +/- 0.0048	Mean: 6.2424 +/- 0.0044
Std Dev: 0.2219 +/- 0.0033	Std Dev: 0.2939 +/- 0.0034	Std Dev: 0.1749 +/- 0.0031



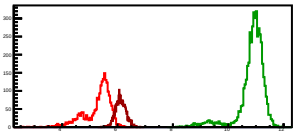
Cycle 3, PosHel

Entries: 1555	Entries: 4804	Entries: 2265
Mean: 6.2015 +/- 0.0042	Mean: 11.0572 +/- 0.0041	Mean: 5.8371 +/- 0.0070
Std Dev: 0.1649 +/- 0.0030	Std Dev: 0.2857 +/- 0.0029	Std Dev: 0.3329 +/- 0.0049



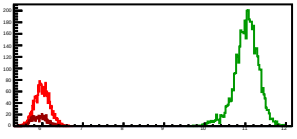
Cycle 4, PosHel

Entries: 2219	Entries: 4763	Entries: 2222
Mean: 5.2743 +/- 0.0106	Mean: 10.8450 +/- 0.0073	Mean: 6.1152 +/- 0.0040
Std Dev: 0.4979 +/- 0.0075	Std Dev: 0.5027 +/- 0.0052	Std Dev: 0.1872 +/- 0.0028



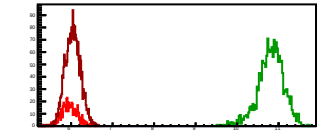
Cycle 5, PosHel

Entries: 2193	Entries: 4778	Entries: 586
Mean: 5.9989 +/- 0.0039	Mean: 11.0293 +/- 0.0042	Mean: 5.9344 +/- 0.0075
Std Dev: 0.1840 +/- 0.0028	Std Dev: 0.2932 +/- 0.0030	Std Dev: 0.1809 +/- 0.0053



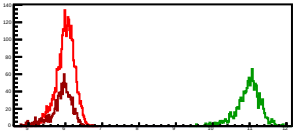
Cycle 6, PosHel

Entries: 583	Entries: 1824	Entries: 2314
Mean: 5.9638 +/- 0.0077	Mean: 10.8115 +/- 0.0073	Mean: 6.0420 +/- 0.0038
Std Dev: 0.1868 +/- 0.0055	Std Dev: 0.3125 +/- 0.0052	Std Dev: 0.1830 +/- 0.0027



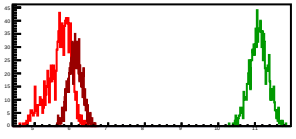
Cycle 7, PosHel

Entries: 3153	Entries: 1268	Entries: 1134
Mean: 6.0014 +/- 0.0044	Mean: 10.9673 +/- 0.0094	Mean: 5.8883 +/- 0.0090
Std Dev: 0.2493 +/- 0.0031	Std Dev: 0.3348 +/- 0.0066	Std Dev: 0.3017 +/- 0.0063



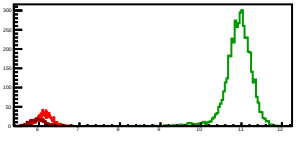
Cycle 8, PosHel

Entries: 1128	Entries: 1191	Entries: 1058
Mean: 5.6676 +/- 0.0094	Mean: 11.1065 +/- 0.0071	Mean: 6.1053 +/- 0.0055
Std Dev: 0.3172 +/- 0.0067	Std Dev: 0.2435 +/- 0.0050	Std Dev: 0.1802 +/- 0.0039



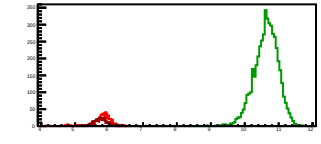
Cycle 9, PosHel

Entries: 1042	Entries: 4709	Entries: 595
Mean: 6.1506 +/- 0.0054	Mean: 10.9288 +/- 0.0047	Mean: 5.9675 +/- 0.0073
Std Dev: 0.1735 +/- 0.0038	Std Dev: 0.3205 +/- 0.0033	Std Dev: 0.1781 +/- 0.0052



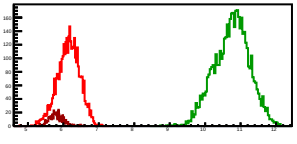
Cycle 10, PosHel

Entries: 586	Entries: 4843	Entries: 577
Mean: 5.7925 +/- 0.0131	Mean: 10.6279 +/- 0.0051	Mean: 5.7570 +/- 0.0079
Std Dev: 0.3161 +/- 0.0092	Std Dev: 0.3555 +/- 0.0036	Std Dev: 0.1903 +/- 0.0056



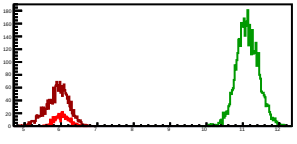
Cycle 11, PosHel

Entries: 3678	Entries: 4835	Entries: 566
Mean: 6.1448 +/- 0.0052	Mean: 10.7524 +/- 0.0071	Mean: 5.8016 +/- 0.0081
Std Dev: 0.3165 +/- 0.0037	Std Dev: 0.4929 +/- 0.0050	Std Dev: 0.1925 +/- 0.0057



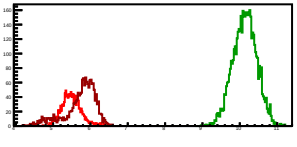
Cycle 12, PosHel

Entries: 568	Entries: 4713	Entries: 1980
Mean: 6.0317 +/- 0.0079	Mean: 11.1279 +/- 0.0044	Mean: 5.9022 +/- 0.0069
Std Dev: 0.1889 +/- 0.0056	Std Dev: 0.2997 +/- 0.0031	Std Dev: 0.3066 +/- 0.0049



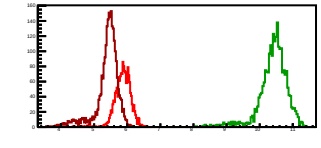
Cycle 13, PosHel

Entries: 1366	Entries: 4783	Entries: 1652
Mean: 5.4930 +/- 0.0070	Mean: 10.1349 +/- 0.0046	Mean: 5.7350 +/- 0.0104
Std Dev: 0.2577 +/- 0.0049	Std Dev: 0.3171 +/- 0.0032	Std Dev: 0.4237 +/- 0.0074



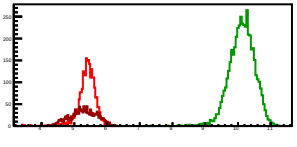
Cycle 14, PosHel

Entries: 1621	Entries: 2367	Entries: 2472
Mean: 5.8715 +/- 0.0058	Mean: 10.4063 +/- 0.0089	Mean: 5.3886 +/- 0.0073
Std Dev: 0.2330 +/- 0.0041	Std Dev: 0.4307 +/- 0.0063	Std Dev: 0.3608 +/- 0.0051



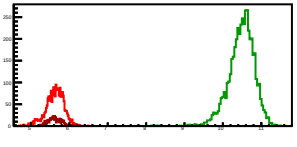
Cycle 15, PosHel

Entries: 2424	Entries: 4815	Entries: 1500
Mean: 5.3855 +/- 0.0055	Mean: 10.1216 +/- 0.0055	Mean: 5.2748 +/- 0.0104
Std Dev: 0.2702 +/- 0.0039	Std Dev: 0.3811 +/- 0.0039	Std Dev: 0.4022 +/- 0.0073



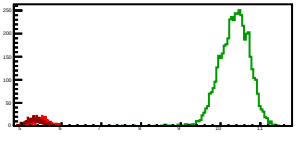
Cycle 16, PosHel

Entries: 2197	Entries: 4732	Entries: 595
Mean: 5.6217 +/- 0.0050	Mean: 10.4865 +/- 0.0048	Mean: 5.6188 +/- 0.0070
Std Dev: 0.2336 +/- 0.0035	Std Dev: 0.3303 +/- 0.0034	Std Dev: 0.1717 +/- 0.0050



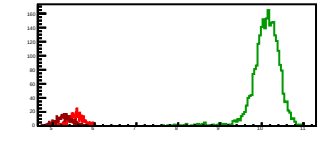
Cycle 17, PosHel

Entries: 590	Entries: 4843	Entries: 608
Mean: 5.4902 +/- 0.0074	Mean: 10.3510 +/- 0.0054	Mean: 5.3162 +/- 0.0072
Std Dev: 0.1792 +/- 0.0052	Std Dev: 0.3735 +/- 0.0038	Std Dev: 0.1782 +/- 0.0051



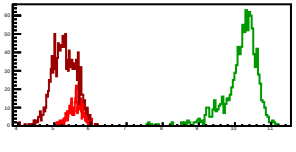
Cycle 18, PosHel

Entries: 601	Entries: 2691	Entries: 485
Mean: 5.5632 +/- 0.0070	Mean: 10.0994 +/- 0.0067	Mean: 5.2750 +/- 0.0087
Std Dev: 0.1723 +/- 0.0050	Std Dev: 0.3473 +/- 0.0047	Std Dev: 0.1918 +/- 0.0062



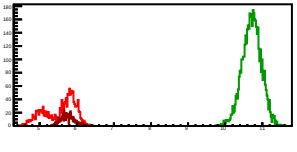
Cycle 19, PosHel

Entries: 458	Entries: 1067	Entries: 1513
Mean: 5.6032 +/- 0.0092	Mean: 10.1702 +/- 0.0146	Mean: 5.2762 +/- 0.0083
Std Dev: 0.1973 +/- 0.0065	Std Dev: 0.4780 +/- 0.0103	Std Dev: 0.3245 +/- 0.0059



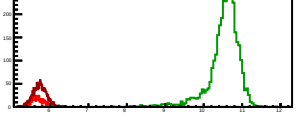
Cycle 20, PosHel

Entries: 1517	Entries: 4735	Entries: 625
Mean: 5.5485 +/- 0.0107	Mean: 10.7173 +/- 0.0037	Mean: 5.7529 +/- 0.0071
Std Dev: 0.4187 +/- 0.0076	Std Dev: 0.2557 +/- 0.0026	Std Dev: 0.1781 +/- 0.0050



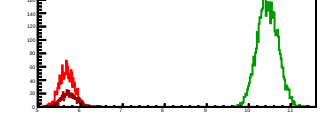
Cycle 21, PosHel

Entries: 619	Entries: 3467	Entries: 1514
Mean: 5.6828 +/- 0.0070	Mean: 10.5271 +/- 0.0070	Mean: 5.7336 +/- 0.0046
Std Dev: 0.1748 +/- 0.0050	Std Dev: 0.4136 +/- 0.0050	Std Dev: 0.1779 +/- 0.0032



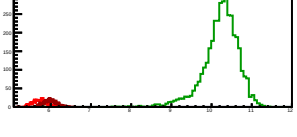
Cycle 22, PosHel

Entries: 1513	Entries: 4739	Entries: 611
Mean: 5.6700 +/- 0.0045	Mean: 10.4484 +/- 0.0036	Mean: 5.7191 +/- 0.0075
Std Dev: 0.1758 +/- 0.0032	Std Dev: 0.2456 +/- 0.0025	Std Dev: 0.1843 +/- 0.0053



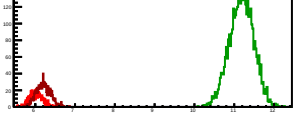
Cycle 23, PosHel

Entries: 607	Entries: 3789	Entries: 611
Mean: 5.7147 +/- 0.0070	Mean: 10.2232 +/- 0.0074	Mean: 5.9872 +/- 0.0070
Std Dev: 0.1718 +/- 0.0049	Std Dev: 0.4559 +/- 0.0052	Std Dev: 0.1727 +/- 0.0049



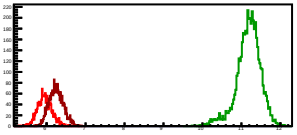
Cycle 24, PosHel

Entries: 610	Entries: 4037	Entries: 929
Mean: 6.0216 +/- 0.0070	Mean: 11.1839 +/- 0.0048	Mean: 6.2041 +/- 0.0059
Std Dev: 0.1729 +/- 0.0049	Std Dev: 0.3052 +/- 0.0034	Std Dev: 0.1802 +/- 0.0042



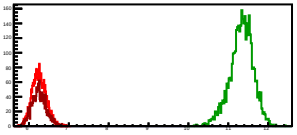
Cycle 1, NegHel

Entries: 1552	Entries: 4813	Entries: 2232
Mean: 5.9517 +/- 0.0047	Mean: 11.1803 +/- 0.0045	Mean: 6.2459 +/- 0.0039
Std Dev: 0.1856 +/- 0.0033	Std Dev: 0.3102 +/- 0.0032	Std Dev: 0.1827 +/- 0.0027



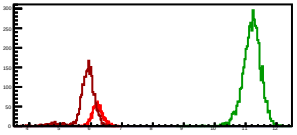
Cycle 2, NegHel

Entries: 2209	Entries: 3749	Entries: 1547
Mean: 6.2515 +/- 0.0038	Mean: 11.3330 +/- 0.0048	Mean: 6.2509 +/- 0.0046
Std Dev: 0.1769 +/- 0.0027	Std Dev: 0.2909 +/- 0.0034	Std Dev: 0.1796 +/- 0.0032



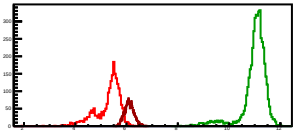
Cycle 3, NegHel

Entries: 1555	Entries: 4804	Entries: 2265
Mean: 6.2087 +/- 0.0043	Mean: 11.2041 +/- 0.0041	Mean: 5.8390 +/- 0.0070
Std Dev: 0.1702 +/- 0.0031	Std Dev: 0.2863 +/- 0.0029	Std Dev: 0.3328 +/- 0.0049



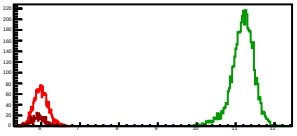
Cycle 4, NegHel

Entries: 2219	Entries: 4763	Entries: 2222
Mean: 5.2754 +/- 0.0105	Mean: 10.9919 +/- 0.0073	Mean: 6.1083 +/- 0.0039
Std Dev: 0.4950 +/- 0.0074	Std Dev: 0.5007 +/- 0.0051	Std Dev: 0.1845 +/- 0.0028



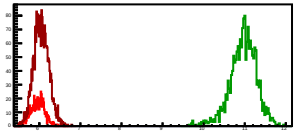
Cycle 5, NegHel

Entries: 2193	Entries: 4778	Entries: 586
Mean: 5.9953 +/- 0.0039	Mean: 11.1800 +/- 0.0042	Mean: 5.9286 +/- 0.0076
Std Dev: 0.1831 +/- 0.0028	Std Dev: 0.2900 +/- 0.0030	Std Dev: 0.1838 +/- 0.0054



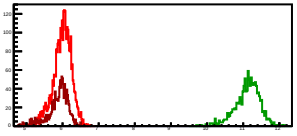
Cycle 6, NegHel

Entries: 583	Entries: 1824	Entries: 2314
Mean: 5.9585 +/- 0.0072	Mean: 10.9663 +/- 0.0076	Mean: 6.0468 +/- 0.0038
Std Dev: 0.1744 +/- 0.0051	Std Dev: 0.3228 +/- 0.0053	Std Dev: 0.1850 +/- 0.0027



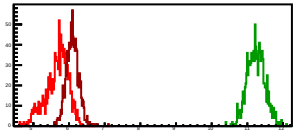
Cycle 7, NegHel

Entries: 3153	Entries: 1268	Entries: 1134
Mean: 5.9940 +/- 0.0045	Mean: 11.1164 +/- 0.0095	Mean: 5.8776 +/- 0.0088
Std Dev: 0.2505 +/- 0.0032	Std Dev: 0.3378 +/- 0.0067	Std Dev: 0.2955 +/- 0.0062



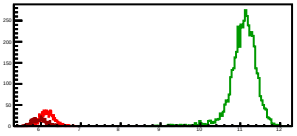
Cycle 8, NegHel

Entries: 1128	Entries: 1191	Entries: 1058
Mean: 5.6668 +/- 0.0094	Mean: 11.2439 +/- 0.0072	Mean: 6.0973 +/- 0.0054
Std Dev: 0.3150 +/- 0.0066	Std Dev: 0.2476 +/- 0.0051	Std Dev: 0.1751 +/- 0.0038



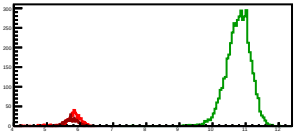
Cycle 9, NegHel

Entries: 1042	Entries: 4709	Entries: 595
Mean: 6.1561 +/- 0.0054	Mean: 11.0850 +/- 0.0047	Mean: 5.9645 +/- 0.0070
Std Dev: 0.1747 +/- 0.0038	Std Dev: 0.3218 +/- 0.0033	Std Dev: 0.1713 +/- 0.0050



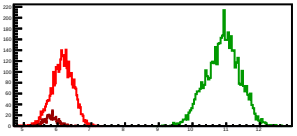
Cycle 10, NegHel

Entries: 586	Entries: 4843	Entries: 577
Mean: 5.7759 +/- 0.0124	Mean: 10.7764 +/- 0.0052	Mean: 5.7403 +/- 0.0077
Std Dev: 0.3008 +/- 0.0088	Std Dev: 0.3630 +/- 0.0037	Std Dev: 0.1845 +/- 0.0054



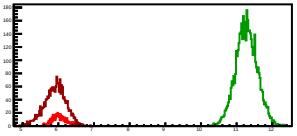
Cycle 11, NegHel

Entries: 3678	Entries: 4835	Entries: 566
Mean: 6.1426 +/- 0.0052	Mean: 10.9016 +/- 0.0071	Mean: 5.8066 +/- 0.0083
Std Dev: 0.3147 +/- 0.0037	Std Dev: 0.4968 +/- 0.0051	Std Dev: 0.1977 +/- 0.0059



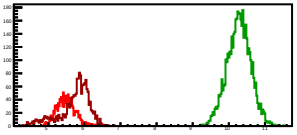
Cycle 12, NegHel

Entries: 568	Entries: 4713	Entries: 1980
Mean: 6.0255 +/- 0.0082	Mean: 11.2774 +/- 0.0044	Mean: 5.9072 +/- 0.0067
Std Dev: 0.1957 +/- 0.0058	Std Dev: 0.3022 +/- 0.0031	Std Dev: 0.2993 +/- 0.0048



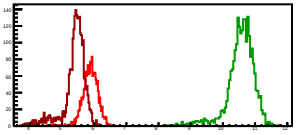
Cycle 13, NegHel

Entries: 1366	Entries: 4783	Entries: 1652
Mean: 5.4961 +/- 0.0070	Mean: 10.2776 +/- 0.0047	Mean: 5.7294 +/- 0.0105
Std Dev: 0.2600 +/- 0.0050	Std Dev: 0.3246 +/- 0.0033	Std Dev: 0.4258 +/- 0.0074



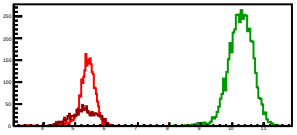
Cycle 14, NegHel

Entries: 1621	Entries: 2367	Entries: 2472
Mean: 5.8802 +/- 0.0059	Mean: 10.5561 +/- 0.0089	Mean: 5.3891 +/- 0.0072
Std Dev: 0.2357 +/- 0.0041	Std Dev: 0.4326 +/- 0.0063	Std Dev: 0.3590 +/- 0.0051



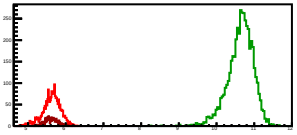
Cycle 15, NegHel

Entries: 2424	Entries: 4815	Entries: 1500
Mean: 5.3840 +/- 0.0055	Mean: 10.2647 +/- 0.0056	Mean: 5.2705 +/- 0.0103
Std Dev: 0.2711 +/- 0.0039	Std Dev: 0.3865 +/- 0.0039	Std Dev: 0.4004 +/- 0.0073



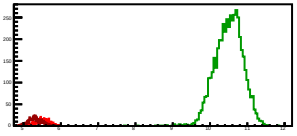
Cycle 16, NegHel

Entries: 2197	Entries: 4732	Entries: 595
Mean: 5.6218 +/- 0.0050	Mean: 10.6360 +/- 0.0049	Mean: 5.6223 +/- 0.0071
Std Dev: 0.2354 +/- 0.0036	Std Dev: 0.3391 +/- 0.0035	Std Dev: 0.1725 +/- 0.0050



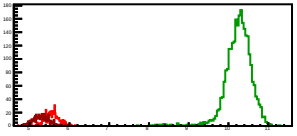
Cycle 17, NegHel

Entries: 590	Entries: 4843	Entries: 608
Mean: 5.5029 +/- 0.0074	Mean: 10.5018 +/- 0.0054	Mean: 5.3171 +/- 0.0075
Std Dev: 0.1794 +/- 0.0052	Std Dev: 0.3727 +/- 0.0038	Std Dev: 0.1838 +/- 0.0053



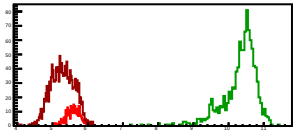
Cycle 18, NegHel

Entries: 601	Entries: 2691	Entries: 485
Mean: 5.5614 +/- 0.0069	Mean: 10.2439 +/- 0.0067	Mean: 5.2887 +/- 0.0089
Std Dev: 0.1702 +/- 0.0049	Std Dev: 0.3501 +/- 0.0048	Std Dev: 0.1957 +/- 0.0063



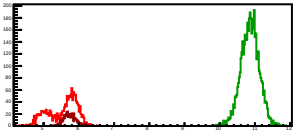
Cycle 19, NegHel

Entries: 458	Entries: 1067	Entries: 1513
Mean: 5.5948 +/- 0.0094	Mean: 10.3168 +/- 0.0152	Mean: 5.2848 +/- 0.0085
Std Dev: 0.2020 +/- 0.0067	Std Dev: 0.4974 +/- 0.0108	Std Dev: 0.3319 +/- 0.0060



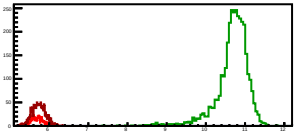
Cycle 20, NegHel

Entries: 1517	Entries: 4735	Entries: 625
Mean: 5.5456 +/- 0.0105	Mean: 10.8582 +/- 0.0038	Mean: 5.7363 +/- 0.0067
Std Dev: 0.4089 +/- 0.0074	Std Dev: 0.2589 +/- 0.0027	Std Dev: 0.1683 +/- 0.0048



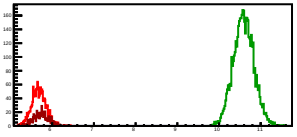
Cycle 21, NegHel

Entries: 619	Entries: 3467	Entries: 1514
Mean: 5.6822 +/- 0.0070	Mean: 10.6724 +/- 0.0072	Mean: 5.7364 +/- 0.0044
Std Dev: 0.1752 +/- 0.0050	Std Dev: 0.4229 +/- 0.0051	Std Dev: 0.1724 +/- 0.0031



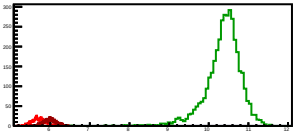
Cycle 22, NegHel

Entries: 1513	Entries: 4739	Entries: 611
Mean: 5.6743 +/- 0.0044	Mean: 10.5903 +/- 0.0036	Mean: 5.7347 +/- 0.0072
Std Dev: 0.1693 +/- 0.0031	Std Dev: 0.2468 +/- 0.0025	Std Dev: 0.1784 +/- 0.0051



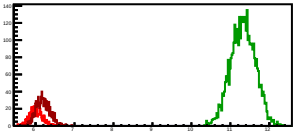
Cycle 23, NegHel

Entries: 607	Entries: 3789	Entries: 611
Mean: 5.7016 +/- 0.0069	Mean: 10.3631 +/- 0.0075	Mean: 5.9990 +/- 0.0069
Std Dev: 0.1694 +/- 0.0049	Std Dev: 0.4587 +/- 0.0053	Std Dev: 0.1710 +/- 0.0049



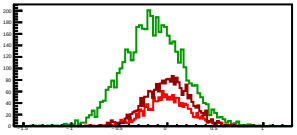
Cycle 24, NegHel

Entries: 610	Entries: 4037	Entries: 929
Mean: 6.0103 +/- 0.0070	Mean: 11.3230 +/- 0.0049	Mean: 6.1910 +/- 0.0059
Std Dev: 0.1738 +/- 0.0050	Std Dev: 0.3142 +/- 0.0035	Std Dev: 0.1810 +/- 0.0042



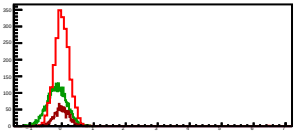
Cycle 1, Diffs

Entries: 1552	Entries: 4813	Entries: 2232
Mean: 0.0028 +/- 0.0058	Mean: -0.1429 +/- 0.0045	Mean: 0.0058 +/- 0.0049
Std Dev: 0.2266 +/- 0.0041	Std Dev: 0.3110 +/- 0.0032	Std Dev: 0.2297 +/- 0.0034



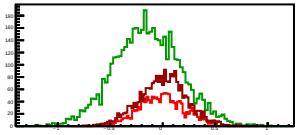
Cycle 2, Diffs

Entries: 2209	Entries: 3749	Entries: 1547
Mean: 0.0042 +/- 0.0056	Mean: -0.1528 +/- 0.0050	Mean: -0.0085 +/- 0.0057
Std Dev: 0.2654 +/- 0.0040	Std Dev: 0.3085 +/- 0.0036	Std Dev: 0.2231 +/- 0.0040



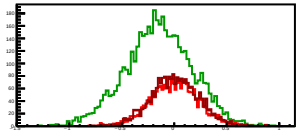
Cycle 3, Diffs

Entries: 1555	Entries: 4804	Entries: 2265
Mean: -0.0072 +/- 0.0056	Mean: -0.1469 +/- 0.0046	Mean: -0.0019 +/- 0.0047
Std Dev: 0.2210 +/- 0.0040	Std Dev: 0.3155 +/- 0.0032	Std Dev: 0.2238 +/- 0.0033



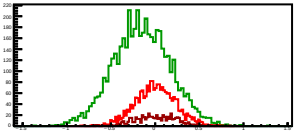
Cycle 4, Diffs

Entries: 2219	Entries: 4763	Entries: 2222
Mean: -0.0012 +/- 0.0049	Mean: -0.1469 +/- 0.0046	Mean: 0.0069 +/- 0.0047
Std Dev: 0.2311 +/- 0.0035	Std Dev: 0.3167 +/- 0.0032	Std Dev: 0.2230 +/- 0.0033



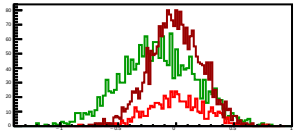
Cycle 5, Diffs

Entries: 2193	Entries: 4778	Entries: 586
Mean: 0.0035 +/- 0.0049	Mean: -0.1508 +/- 0.0046	Mean: 0.0058 +/- 0.0096
Std Dev: 0.2282 +/- 0.0034	Std Dev: 0.3209 +/- 0.0033	Std Dev: 0.2327 +/- 0.0068



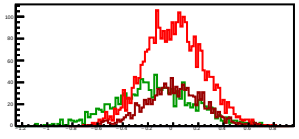
Cycle 6, Diffs

Entries: 583	Entries: 1824	Entries: 2314
Mean: 0.0054 +/- 0.0098	Mean: -0.1547 +/- 0.0075	Mean: -0.0048 +/- 0.0047
Std Dev: 0.2376 +/- 0.0070	Std Dev: 0.3210 +/- 0.0053	Std Dev: 0.2244 +/- 0.0033



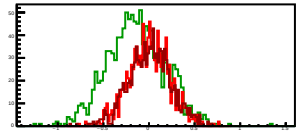
Cycle 7, Diffs

Entries: 3153	Entries: 1268	Entries: 1134
Mean: 0.0073 +/- 0.0041	Mean: -0.1491 +/- 0.0088	Mean: 0.0107 +/- 0.0069
Std Dev: 0.2316 +/- 0.0029	Std Dev: 0.3125 +/- 0.0062	Std Dev: 0.2309 +/- 0.0048



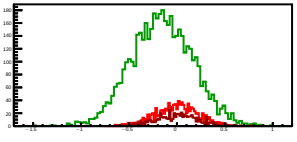
Cycle 8, Diffs

Entries: 1128	Entries: 1191	Entries: 1058
Mean: 0.0008 +/- 0.0067	Mean: -0.1373 +/- 0.0092	Mean: 0.0080 +/- 0.0070
Std Dev: 0.2256 +/- 0.0047	Std Dev: 0.3168 +/- 0.0065	Std Dev: 0.2280 +/- 0.0050



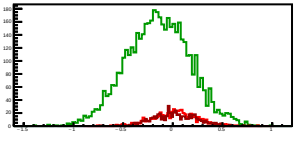
Cycle 9, Diffs

Entries: 1042	Entries: 4709	Entries: 595
Mean: -0.0055 +/- 0.0069	Mean: -0.1562 +/- 0.0047	Mean: 0.0030 +/- 0.0089
Std Dev: 0.2221 +/- 0.0049	Std Dev: 0.3197 +/- 0.0033	Std Dev: 0.2160 +/- 0.0063



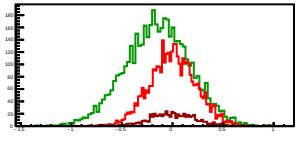
Cycle 10, Diffs

Entries: 586	Entries: 4843	Entries: 577
Mean: 0.0166 +/- 0.0091	Mean: -0.1485 +/- 0.0046	Mean: 0.0167 +/- 0.0091
Std Dev: 0.2193 +/- 0.0064	Std Dev: 0.3173 +/- 0.0032	Std Dev: 0.2180 +/- 0.0064



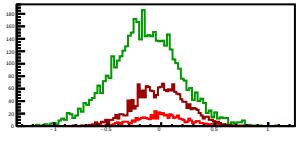
Cycle 11, Diffs

Entries: 3678	Entries: 4835	Entries: 566
Mean: 0.0022 +/- 0.0038	Mean: -0.1491 +/- 0.0046	Mean: -0.0050 +/- 0.0094
Std Dev: 0.2288 +/- 0.0027	Std Dev: 0.3172 +/- 0.0032	Std Dev: 0.2236 +/- 0.0066



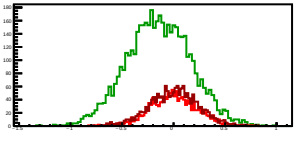
Cycle 12, Diffs

Entries: 568	Entries: 4713	Entries: 1980
Mean: 0.0061 +/- 0.0099	Mean: -0.1495 +/- 0.0046	Mean: -0.0051 +/- 0.0054
Std Dev: 0.2366 +/- 0.0070	Std Dev: 0.3173 +/- 0.0033	Std Dev: 0.2393 +/- 0.0038



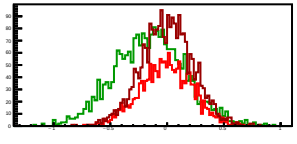
Cycle 13, Diffs

Entries: 1366	Entries: 4783	Entries: 1652
Mean: -0.0032 +/- 0.0062	Mean: -0.1428 +/- 0.0045	Mean: 0.0056 +/- 0.0058
Std Dev: 0.2279 +/- 0.0044	Std Dev: 0.3109 +/- 0.0032	Std Dev: 0.2355 +/- 0.0041



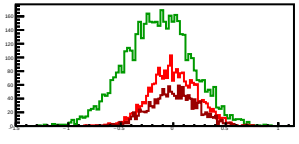
Cycle 14, Diffs

Entries: 1621	Entries: 2367	Entries: 2472
Mean: -0.0087 +/- 0.0058	Mean: -0.1497 +/- 0.0064	Mean: -0.0005 +/- 0.0045
Std Dev: 0.2317 +/- 0.0041	Std Dev: 0.3109 +/- 0.0045	Std Dev: 0.2250 +/- 0.0032



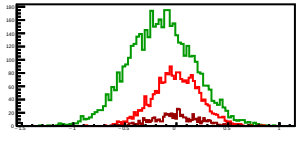
Cycle 15, Diffs

Entries: 2424	Entries: 4815	Entries: 1500
Mean: 0.0015 +/- 0.0045	Mean: -0.1431 +/- 0.0045	Mean: 0.0044 +/- 0.0058
Std Dev: 0.2212 +/- 0.0032	Std Dev: 0.3146 +/- 0.0032	Std Dev: 0.2256 +/- 0.0041



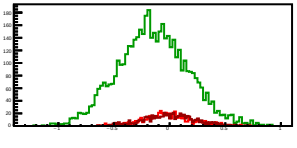
Cycle 16, Diffs

Entries: 2197	Entries: 4732	Entries: 595
Mean: -0.0001 +/- 0.0048	Mean: -0.1496 +/- 0.0046	Mean: -0.0035 +/- 0.0091
Std Dev: 0.2245 +/- 0.0034	Std Dev: 0.3162 +/- 0.0032	Std Dev: 0.2231 +/- 0.0065



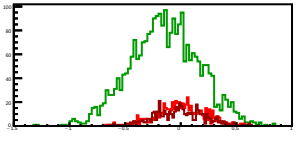
Cycle 17, Diffs

Entries: 590	Entries: 4843	Entries: 608
Mean: -0.0128 +/- 0.0091	Mean: -0.1508 +/- 0.0045	Mean: -0.0009 +/- 0.0093
Std Dev: 0.2207 +/- 0.0064	Std Dev: 0.3127 +/- 0.0032	Std Dev: 0.2282 +/- 0.0065



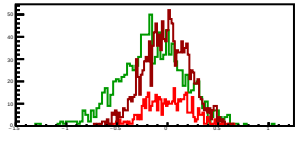
Cycle 18, Diffs

Entries: 601	Entries: 2691	Entries: 485
Mean: 0.0019 +/- 0.0089	Mean: -0.1445 +/- 0.0060	Mean: -0.0137 +/- 0.0104
Std Dev: 0.2182 +/- 0.0063	Std Dev: 0.3093 +/- 0.0042	Std Dev: 0.2298 +/- 0.0074



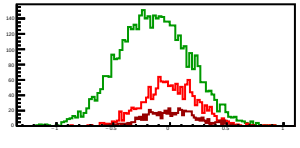
Cycle 19, Diffs

Entries: 458	Entries: 1067	Entries: 1513
Mean: 0.0084 +/- 0.0103	Mean: -0.1466 +/- 0.0097	Mean: -0.0086 +/- 0.0058
Std Dev: 0.2209 +/- 0.0073	Std Dev: 0.3170 +/- 0.0069	Std Dev: 0.2249 +/- 0.0041



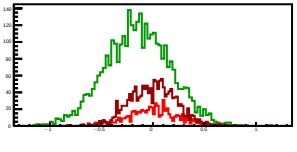
Cycle 20, Diffs

Entries: 1517	Entries: 4735	Entries: 625
Mean: 0.0029 +/- 0.0060	Mean: -0.1409 +/- 0.0045	Mean: 0.0165 +/- 0.0088
Std Dev: 0.2356 +/- 0.0043	Std Dev: 0.3088 +/- 0.0032	Std Dev: 0.2203 +/- 0.0062



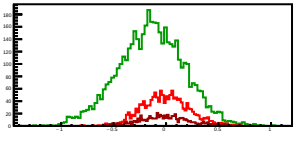
Cycle 21, Diffs

Entries: 619	Entries: 3467	Entries: 1514
Mean: 0.0006 +/- 0.0096	Mean: -0.1453 +/- 0.0053	Mean: -0.0029 +/- 0.0058
Std Dev: 0.2392 +/- 0.0068	Std Dev: 0.3147 +/- 0.0038	Std Dev: 0.2254 +/- 0.0041



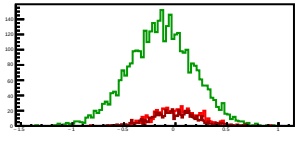
Cycle 22, Diffs

Entries: 1513	Entries: 4739	Entries: 611
Mean: -0.0042 +/- 0.0057	Mean: -0.1419 +/- 0.0046	Mean: -0.0155 +/- 0.0093
Std Dev: 0.2235 +/- 0.0041	Std Dev: 0.3142 +/- 0.0032	Std Dev: 0.2297 +/- 0.0066



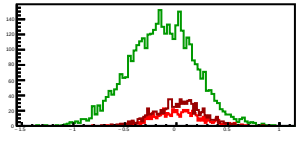
Cycle 23, Diffs

Entries: 607	Entries: 3789	Entries: 611
Mean: 0.0131 +/- 0.0090	Mean: -0.1399 +/- 0.0051	Mean: -0.0119 +/- 0.0092
Std Dev: 0.2222 +/- 0.0064	Std Dev: 0.3126 +/- 0.0036	Std Dev: 0.2282 +/- 0.0065



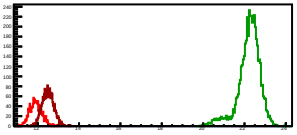
Cycle 24, Diffs

Entries: 610	Entries: 4037	Entries: 929
Mean: 0.0113 +/- 0.0094	Mean: -0.1392 +/- 0.0050	Mean: 0.0130 +/- 0.0076
Std Dev: 0.2331 +/- 0.0067	Std Dev: 0.3197 +/- 0.0036	Std Dev: 0.2312 +/- 0.0054



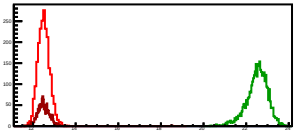
Cycle 1, Sums

Entries: 1552	Entries: 4813	Entries: 2232
Mean: 11.9061 +/- 0.0075	Mean: 22.2178 +/- 0.0078	Mean: 12.4975 +/- 0.0060
Std Dev: 0.2940 +/- 0.0053	Std Dev: 0.5377 +/- 0.0055	Std Dev: 0.2833 +/- 0.0042



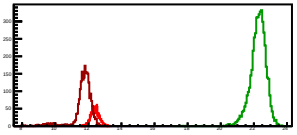
Cycle 2, Sums

Entries: 2209	Entries: 3749	Entries: 1547
Mean: 12.5072 +/- 0.0064	Mean: 22.5131 +/- 0.0081	Mean: 12.4933 +/- 0.0070
Std Dev: 0.3011 +/- 0.0045	Std Dev: 0.4968 +/- 0.0057	Std Dev: 0.2755 +/- 0.0050



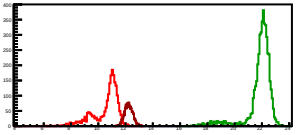
Cycle 3, Sums

Entries: 1555	Entries: 4804	Entries: 2265
Mean: 12.4101 +/- 0.0064	Mean: 22.2612 +/- 0.0069	Mean: 11.6761 +/- 0.0132
Std Dev: 0.2519 +/- 0.0045	Std Dev: 0.4771 +/- 0.0049	Std Dev: 0.6270 +/- 0.0093



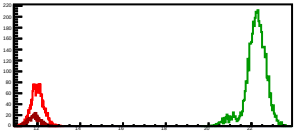
Cycle 4, Sums

Entries: 2219	Entries: 4763	Entries: 2222
Mean: 10.5497 +/- 0.0205	Mean: 21.8369 +/- 0.0138	Mean: 12.2235 +/- 0.0063
Std Dev: 0.9656 +/- 0.0145	Std Dev: 0.9521 +/- 0.0098	Std Dev: 0.2974 +/- 0.0045



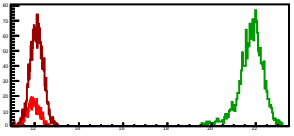
Cycle 5, Sums

Entries: 2193	Entries: 4778	Entries: 586
Mean: 11.9942 +/- 0.0061	Mean: 22.2093 +/- 0.0070	Mean: 11.8631 +/- 0.0116
Std Dev: 0.2874 +/- 0.0043	Std Dev: 0.4870 +/- 0.0050	Std Dev: 0.2810 +/- 0.0082



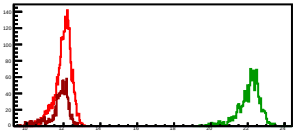
Cycle 6, Sums

Entries: 583	Entries: 1824	Entries: 2314
Mean: 11.9223 +/- 0.0113	Mean: 21.7778 +/- 0.0128	Mean: 12.0889 +/- 0.0061
Std Dev: 0.2722 +/- 0.0080	Std Dev: 0.5484 +/- 0.0091	Std Dev: 0.2917 +/- 0.0043



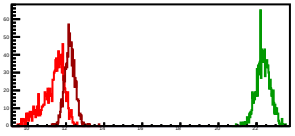
Cycle 7, Sums

Entries: 3153	Entries: 1268	Entries: 1134
Mean: 11.9954 +/- 0.0079	Mean: 22.0836 +/- 0.0167	Mean: 11.7660 +/- 0.0164
Std Dev: 0.4429 +/- 0.0056	Std Dev: 0.5956 +/- 0.0118	Std Dev: 0.5508 +/- 0.0116



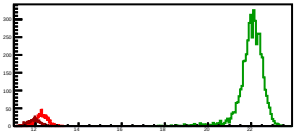
Cycle 8, Sums

Entries: 1128	Entries: 1191	Entries: 1058
Mean: 11.3343 +/- 0.0176	Mean: 22.3504 +/- 0.0109	Mean: 12.2026 +/- 0.0084
Std Dev: 0.5906 +/- 0.0124	Std Dev: 0.3752 +/- 0.0077	Std Dev: 0.2725 +/- 0.0059



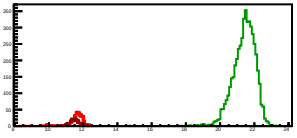
Cycle 9, Sums

Entries: 1042	Entries: 4709	Entries: 595
Mean: 12.3067 +/- 0.0083	Mean: 22.0138 +/- 0.0081	Mean: 11.9319 +/- 0.0113
Std Dev: 0.2682 +/- 0.0059	Std Dev: 0.5571 +/- 0.0057	Std Dev: 0.2746 +/- 0.0080



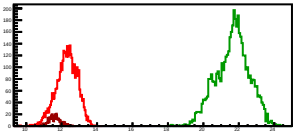
Cycle 10, Sums

Entries: 586	Entries: 4843	Entries: 577
Mean: 11.5684 +/- 0.0238	Mean: 21.4043 +/- 0.0093	Mean: 11.4974 +/- 0.0127
Std Dev: 0.5768 +/- 0.0168	Std Dev: 0.6447 +/- 0.0066	Std Dev: 0.3048 +/- 0.0090



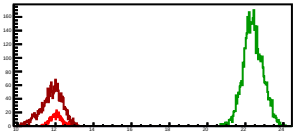
Cycle 11, Sums

Entries: 3678	Entries: 4835	Entries: 566
Mean: 12.2874 +/- 0.0097	Mean: 21.6540 +/- 0.0135	Mean: 11.6082 +/- 0.0134
Std Dev: 0.5883 +/- 0.0069	Std Dev: 0.9375 +/- 0.0095	Std Dev: 0.3198 +/- 0.0095



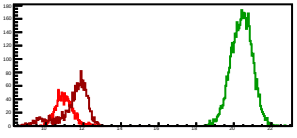
Cycle 12, Sums

Entries: 568	Entries: 4713	Entries: 1980
Mean: 12.0572 +/- 0.0127	Mean: 22.4053 +/- 0.0075	Mean: 11.8094 +/- 0.0125
Std Dev: 0.3033 +/- 0.0090	Std Dev: 0.5115 +/- 0.0053	Std Dev: 0.5567 +/- 0.0088



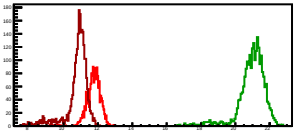
Cycle 13, Sums

Entries: 1366	Entries: 4783	Entries: 1652
Mean: 10.9891 +/- 0.0126	Mean: 20.4125 +/- 0.0081	Mean: 11.4644 +/- 0.0201
Std Dev: 0.4648 +/- 0.0089	Std Dev: 0.5614 +/- 0.0057	Std Dev: 0.8162 +/- 0.0142



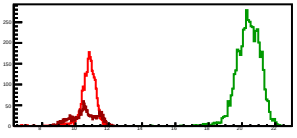
Cycle 14, Sums

Entries: 1621	Entries: 2367	Entries: 2472
Mean: 11.7516 +/- 0.0101	Mean: 20.9624 +/- 0.0166	Mean: 10.7777 +/- 0.0138
Std Dev: 0.4074 +/- 0.0072	Std Dev: 0.8053 +/- 0.0117	Std Dev: 0.6837 +/- 0.0097



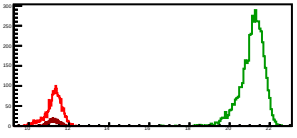
Cycle 15, Sums

Entries: 2424	Entries: 4815	Entries: 1500
Mean: 10.7694 +/- 0.0100	Mean: 20.3863 +/- 0.0101	Mean: 10.5453 +/- 0.0199
Std Dev: 0.4941 +/- 0.0071	Std Dev: 0.7001 +/- 0.0071	Std Dev: 0.7703 +/- 0.0141



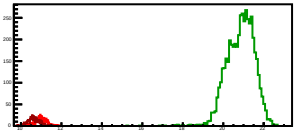
Cycle 16, Sums

Entries: 2197	Entries: 4732	Entries: 595
Mean: 11.2434 +/- 0.0088	Mean: 21.1225 +/- 0.0086	Mean: 11.2411 +/- 0.0107
Std Dev: 0.4117 +/- 0.0062	Std Dev: 0.5900 +/- 0.0061	Std Dev: 0.2621 +/- 0.0076



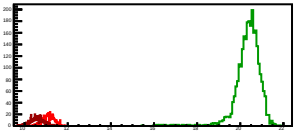
Cycle 17, Sums

Entries: 590	Entries: 4843	Entries: 608
Mean: 10.9931 +/- 0.0116	Mean: 20.8528 +/- 0.0097	Mean: 10.6334 +/- 0.0114
Std Dev: 0.2826 +/- 0.0082	Std Dev: 0.6775 +/- 0.0069	Std Dev: 0.2812 +/- 0.0081



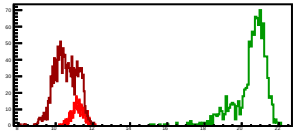
Cycle 18, Sums

Entries: 601	Entries: 2691	Entries: 485
Mean: 11.1246 +/- 0.0108	Mean: 20.3433 +/- 0.0120	Mean: 10.5637 +/- 0.0142
Std Dev: 0.2640 +/- 0.0076	Std Dev: 0.6251 +/- 0.0085	Std Dev: 0.3120 +/- 0.0100



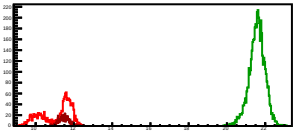
Cycle 19, Sums

Entries: 458	Entries: 1067	Entries: 1513
Mean: 11.1980 +/- 0.0155	Mean: 20.4870 +/- 0.0282	Mean: 10.5609 +/- 0.0159
Std Dev: 0.3327 +/- 0.0110	Std Dev: 0.9227 +/- 0.0200	Std Dev: 0.6167 +/- 0.0112



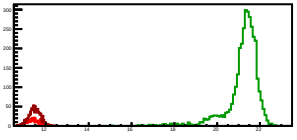
Cycle 20, Sums

Entries: 1517	Entries: 4735	Entries: 625
Mean: 11.0942 +/- 0.0204	Mean: 21.5755 +/- 0.0060	Mean: 11.4892 +/- 0.0107
Std Dev: 0.7934 +/- 0.0144	Std Dev: 0.4118 +/- 0.0042	Std Dev: 0.2675 +/- 0.0076



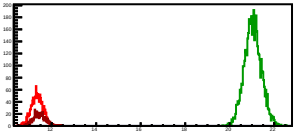
Cycle 21, Sums

Entries: 619	Entries: 3467	Entries: 1514
Mean: 11.3650 +/- 0.0103	Mean: 21.1995 +/- 0.0132	Mean: 11.4700 +/- 0.0069
Std Dev: 0.2554 +/- 0.0073	Std Dev: 0.7750 +/- 0.0093	Std Dev: 0.2683 +/- 0.0049



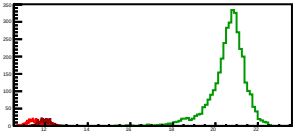
Cycle 22, Sums

Entries: 1513	Entries: 4739	Entries: 611
Mean: 11.3443 +/- 0.0068	Mean: 21.0387 +/- 0.0055	Mean: 11.4538 +/- 0.0114
Std Dev: 0.2630 +/- 0.0048	Std Dev: 0.3791 +/- 0.0039	Std Dev: 0.2808 +/- 0.0080



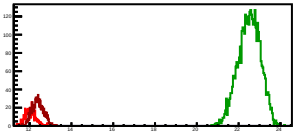
Cycle 23, Sums

Entries: 607	Entries: 3789	Entries: 611
Mean: 11.4163 +/- 0.0105	Mean: 20.5862 +/- 0.0140	Mean: 11.9862 +/- 0.0104
Std Dev: 0.2588 +/- 0.0074	Std Dev: 0.8596 +/- 0.0099	Std Dev: 0.2571 +/- 0.0074



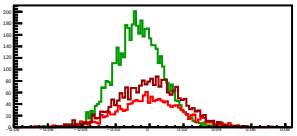
Cycle 24, Sums

Entries: 610	Entries: 4037	Entries: 929
Mean: 12.0319 +/- 0.0104	Mean: 22.5069 +/- 0.0084	Mean: 12.3951 +/- 0.0091
Std Dev: 0.2565 +/- 0.0073	Std Dev: 0.5306 +/- 0.0059	Std Dev: 0.2775 +/- 0.0064



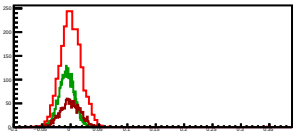
Cycle 1, Asyms

Entries: 1552	Entries: 4813	Entries: 2232
Mean: 0.0002 +/- 0.0005	Mean: -0.0064 +/- 0.0002	Mean: 0.0005 +/- 0.0004
Std Dev: 0.0190 +/- 0.0003	Std Dev: 0.0140 +/- 0.0001	Std Dev: 0.0183 +/- 0.0003



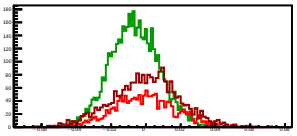
Cycle 2, Asyms

Entries: 2209	Entries: 3749	Entries: 1547
Mean: 0.0003 +/- 0.0004	Mean: -0.0068 +/- 0.0002	Mean: -0.0007 +/- 0.0005
Std Dev: 0.0196 +/- 0.0003	Std Dev: 0.0137 +/- 0.0002	Std Dev: 0.0178 +/- 0.0003



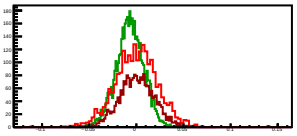
Cycle 3, Asyms

Entries: 1555	Entries: 4804	Entries: 2265
Mean: -0.0006 +/- 0.0005	Mean: -0.0066 +/- 0.0002	Mean: -0.0002 +/- 0.0004
Std Dev: 0.0178 +/- 0.0003	Std Dev: 0.0142 +/- 0.0001	Std Dev: 0.0193 +/- 0.0003



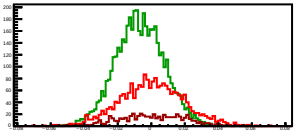
Cycle 4, Asyms

Entries: 2219	Entries: 4763	Entries: 2222
Mean: -0.0001 +/- 0.0005	Mean: -0.0067 +/- 0.0002	Mean: 0.0006 +/- 0.0004
Std Dev: 0.0223 +/- 0.0003	Std Dev: 0.0146 +/- 0.0001	Std Dev: 0.0182 +/- 0.0003



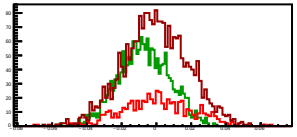
Cycle 5, Asyms

Entries: 2193	Entries: 4778	Entries: 586
Mean: 0.0003 +/- 0.0004	Mean: -0.0068 +/- 0.0002	Mean: 0.0005 +/- 0.0008
Std Dev: 0.0190 +/- 0.0003	Std Dev: 0.0145 +/- 0.0001	Std Dev: 0.0196 +/- 0.0006



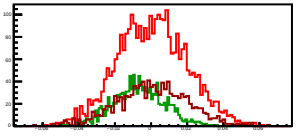
Cycle 6, Asyms

Entries: 583	Entries: 1824	Entries: 2314
Mean: 0.0004 +/- 0.0008	Mean: -0.0071 +/- 0.0003	Mean: -0.0004 +/- 0.0004
Std Dev: 0.0199 +/- 0.0006	Std Dev: 0.0148 +/- 0.0002	Std Dev: 0.0185 +/- 0.0003



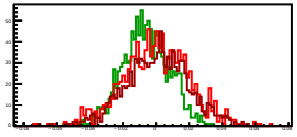
Cycle 7, Asyms

Entries: 3153	Entries: 1268	Entries: 1134
Mean: 0.0006 +/- 0.0003	Mean: -0.0068 +/- 0.0004	Mean: 0.0009 +/- 0.0006
Std Dev: 0.0193 +/- 0.0002	Std Dev: 0.0141 +/- 0.0003	Std Dev: 0.0196 +/- 0.0004



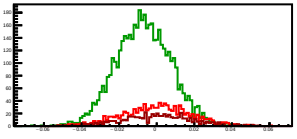
Cycle 8, Asyms

Entries: 1128	Entries: 1191	Entries: 1058
Mean: 0.0001 +/- 0.0006	Mean: -0.0061 +/- 0.0004	Mean: 0.0006 +/- 0.0006
Std Dev: 0.0199 +/- 0.0004	Std Dev: 0.0142 +/- 0.0003	Std Dev: 0.0187 +/- 0.0004



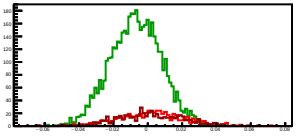
Cycle 9, Asyms

Entries: 1042	Entries: 4709	Entries: 595
Mean: -0.0004 +/- 0.0006	Mean: -0.0071 +/- 0.0002	Mean: 0.0002 +/- 0.0007
Std Dev: 0.0180 +/- 0.0004	Std Dev: 0.0145 +/- 0.0001	Std Dev: 0.0181 +/- 0.0005



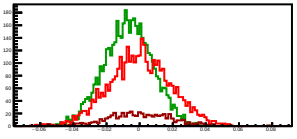
Cycle 10, Asyms

Entries: 586	Entries: 4843	Entries: 577
Mean: 0.0014 +/- 0.0008	Mean: -0.0069 +/- 0.0002	Mean: 0.0014 +/- 0.0008
Std Dev: 0.0190 +/- 0.0006	Std Dev: 0.0148 +/- 0.0002	Std Dev: 0.0189 +/- 0.0006



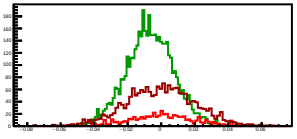
Cycle 11, Asyms

Entries: 3678	Entries: 4835	Entries: 566
Mean: 0.0002 +/- 0.0003	Mean: -0.0069 +/- 0.0002	Mean: -0.0004 +/- 0.0008
Std Dev: 0.0186 +/- 0.0002	Std Dev: 0.0147 +/- 0.0001	Std Dev: 0.0191 +/- 0.0006



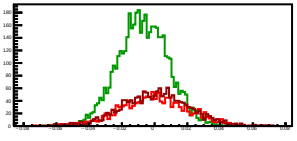
Cycle 12, Asyms

Entries: 568	Entries: 4713	Entries: 1980
Mean: 0.0005 +/- 0.0008	Mean: -0.0067 +/- 0.0002	Mean: -0.0005 +/- 0.0005
Std Dev: 0.0196 +/- 0.0006	Std Dev: 0.0142 +/- 0.0001	Std Dev: 0.0203 +/- 0.0003



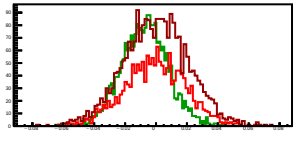
Cycle 13, Asyms

Entries: 1366	Entries: 4783	Entries: 1652
Mean: -0.0003 +/- 0.0006	Mean: -0.0070 +/- 0.0002	Mean: 0.0005 +/- 0.0005
Std Dev: 0.0207 +/- 0.0004	Std Dev: 0.0152 +/- 0.0002	Std Dev: 0.0206 +/- 0.0004



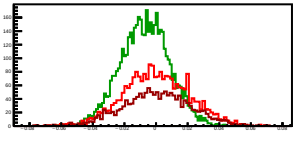
Cycle 14, Asyms

Entries: 1621	Entries: 2367	Entries: 2472
Mean: -0.0007 +/- 0.0005	Mean: -0.0071 +/- 0.0003	Mean: -0.0001 +/- 0.0004
Std Dev: 0.0197 +/- 0.0003	Std Dev: 0.0149 +/- 0.0002	Std Dev: 0.0209 +/- 0.0003



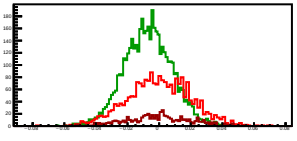
Cycle 15, Asyms

Entries: 2424	Entries: 4815	Entries: 1500
Mean: 0.0001 +/- 0.0004	Mean: -0.0070 +/- 0.0002	Mean: 0.0004 +/- 0.0006
Std Dev: 0.0206 +/- 0.0003	Std Dev: 0.0154 +/- 0.0002	Std Dev: 0.0214 +/- 0.0004



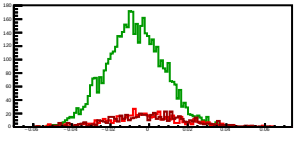
Cycle 16, Asyms

Entries: 2197	Entries: 4732	Entries: 595
Mean: -0.0000 +/- 0.0004	Mean: -0.0071 +/- 0.0002	Mean: -0.0003 +/- 0.0008
Std Dev: 0.0199 +/- 0.0003	Std Dev: 0.0150 +/- 0.0002	Std Dev: 0.0198 +/- 0.0006



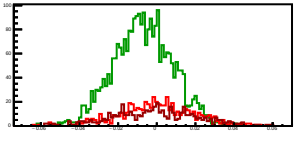
Cycle 17, Asyms

Entries: 590	Entries: 4843	Entries: 608
Mean: -0.0012 +/- 0.0008	Mean: -0.0072 +/- 0.0002	Mean: -0.0001 +/- 0.0009
Std Dev: 0.0201 +/- 0.0006	Std Dev: 0.0150 +/- 0.0002	Std Dev: 0.0214 +/- 0.0006



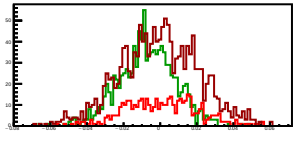
Cycle 18, Asyms

Entries: 601	Entries: 2691	Entries: 485
Mean: 0.0002 +/- 0.0008	Mean: -0.0071 +/- 0.0003	Mean: -0.0013 +/- 0.0010
Std Dev: 0.0196 +/- 0.0006	Std Dev: 0.0152 +/- 0.0002	Std Dev: 0.0217 +/- 0.0007



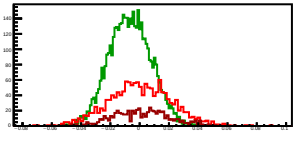
Cycle 19, Asyms

Entries: 458	Entries: 1067	Entries: 1513
Mean: 0.0008 +/- 0.0009	Mean: -0.0071 +/- 0.0005	Mean: -0.0008 +/- 0.0005
Std Dev: 0.0198 +/- 0.0007	Std Dev: 0.0155 +/- 0.0003	Std Dev: 0.0214 +/- 0.0004



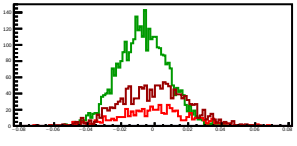
Cycle 20, Asyms

Entries: 1517	Entries: 4735	Entries: 625
Mean: 0.0002 +/- 0.0005	Mean: -0.0065 +/- 0.0002	Mean: 0.0014 +/- 0.0008
Std Dev: 0.0213 +/- 0.0004	Std Dev: 0.0143 +/- 0.0001	Std Dev: 0.0191 +/- 0.0005



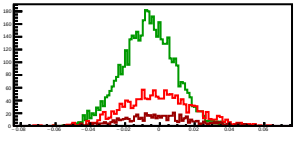
Cycle 21, Asyms

Entries: 619	Entries: 3467	Entries: 1514
Mean: 0.0001 +/- 0.0008	Mean: -0.0068 +/- 0.0003	Mean: -0.0003 +/- 0.0005
Std Dev: 0.0210 +/- 0.0006	Std Dev: 0.0149 +/- 0.0002	Std Dev: 0.0196 +/- 0.0004



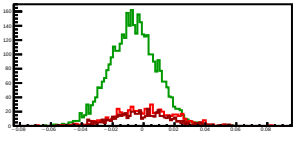
Cycle 22, Asyms

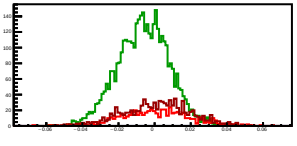
Entries: 1513	Entries: 4739	Entries: 611
Mean: -0.0004 +/- 0.0005	Mean: -0.0067 +/- 0.0002	Mean: -0.0014 +/- 0.0008
Std Dev: 0.0197 +/- 0.0004	Std Dev: 0.0149 +/- 0.0002	Std Dev: 0.0200 +/- 0.0006



Cycle 23, Asyms

Entries: 607	Entries: 3789	Entries: 611
Mean: 0.0011 +/- 0.0008	Mean: -0.0068 +/- 0.0002	Mean: -0.0010 +/- 0.0008
Std Dev: 0.0194 +/- 0.0006	Std Dev: 0.0152 +/- 0.0002	Std Dev: 0.0190 +/- 0.0005



Cycle 24, Asyms

Entries: 610	Entries: 4037	Entries: 929
Mean: 0.0009 +/- 0.0008	Mean: -0.0062 +/- 0.0002	Mean: 0.0011 +/- 0.0006
Std Dev: 0.0194 +/- 0.0006	Std Dev: 0.0142 +/- 0.0002	Std Dev: 0.0186 +/- 0.0004