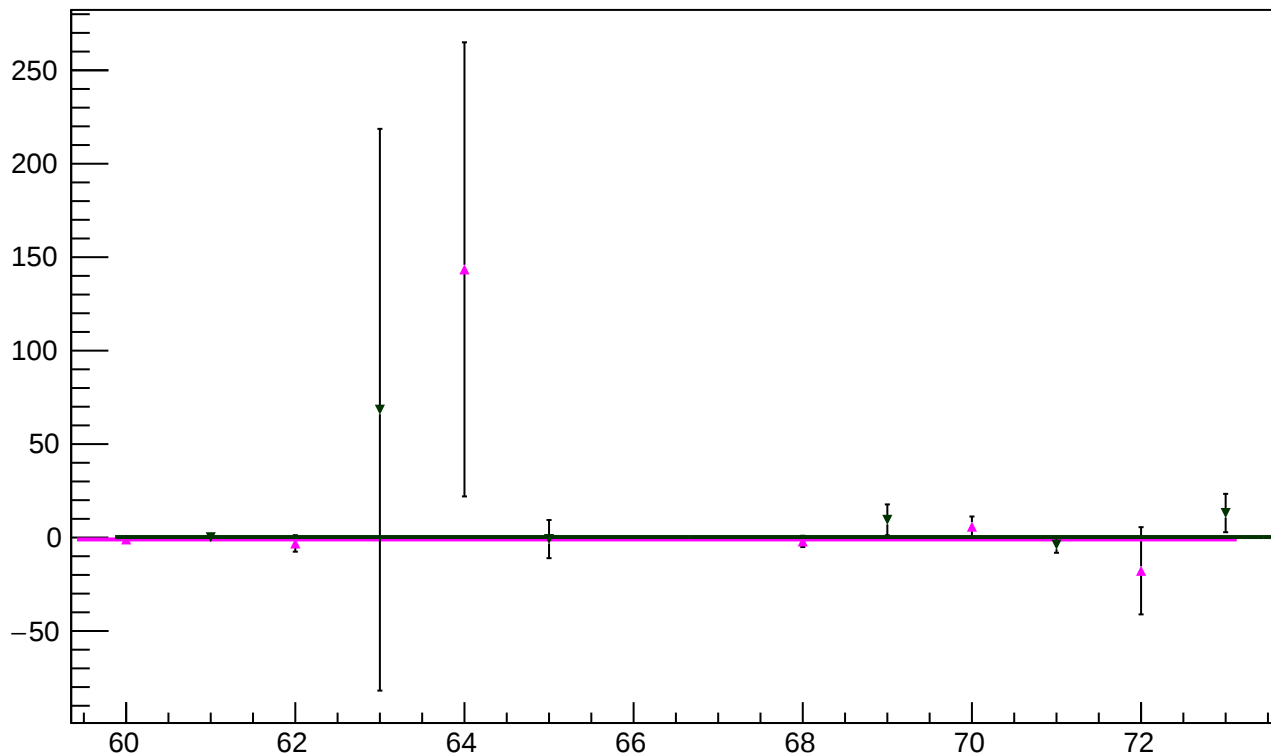


diff_cav4bX_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: 0.274+/-1.799

χ^2/NDF : 3.9/5

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

0.274+/-1.799

χ^2/NDF : 3.9/5

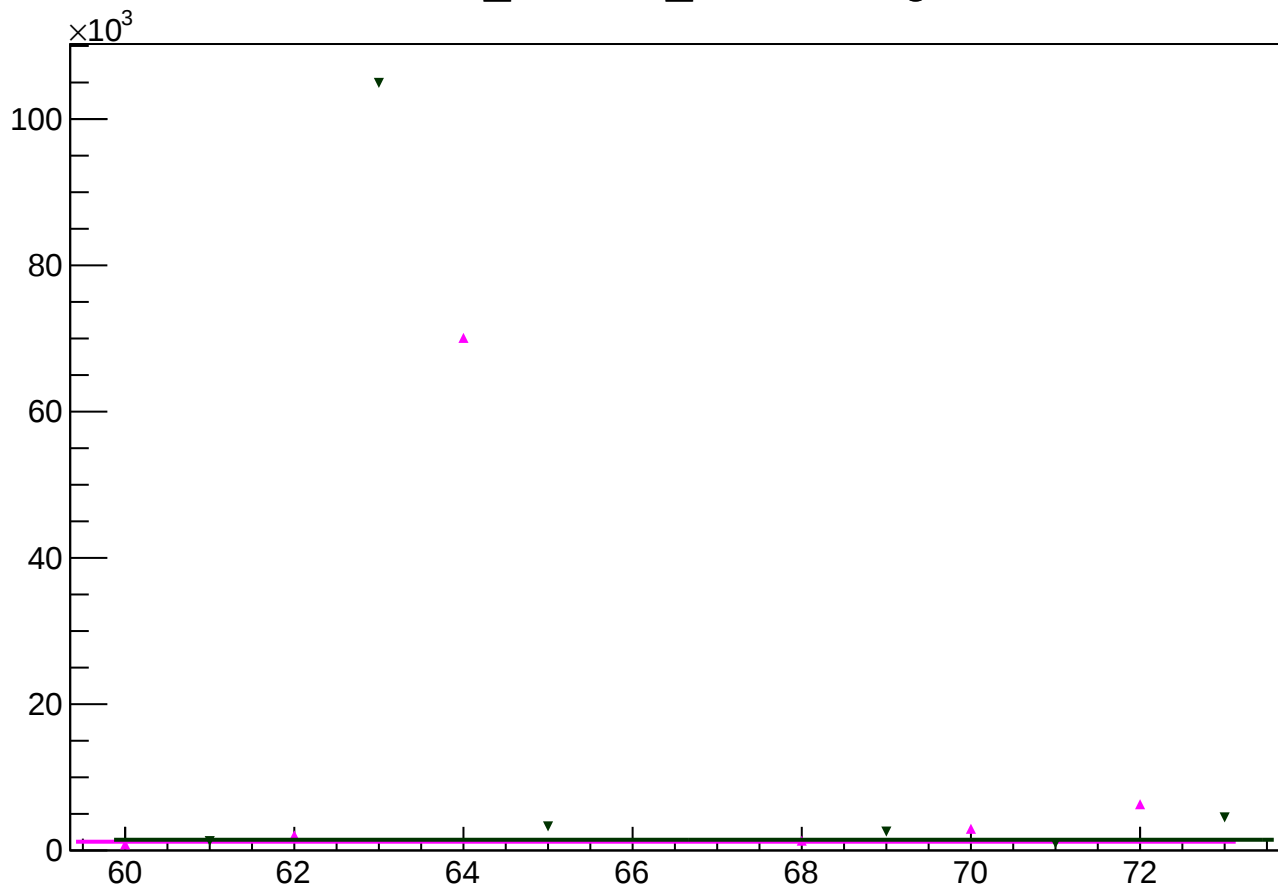
Left In: -1.021+/-1.321

χ^2/NDF : 3.9/5

-1.021+/-1.321

χ^2/NDF : 3.9/5

diff_cav4bX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1462.400+/-1.272 χ^2/NDF :1266836.7/5

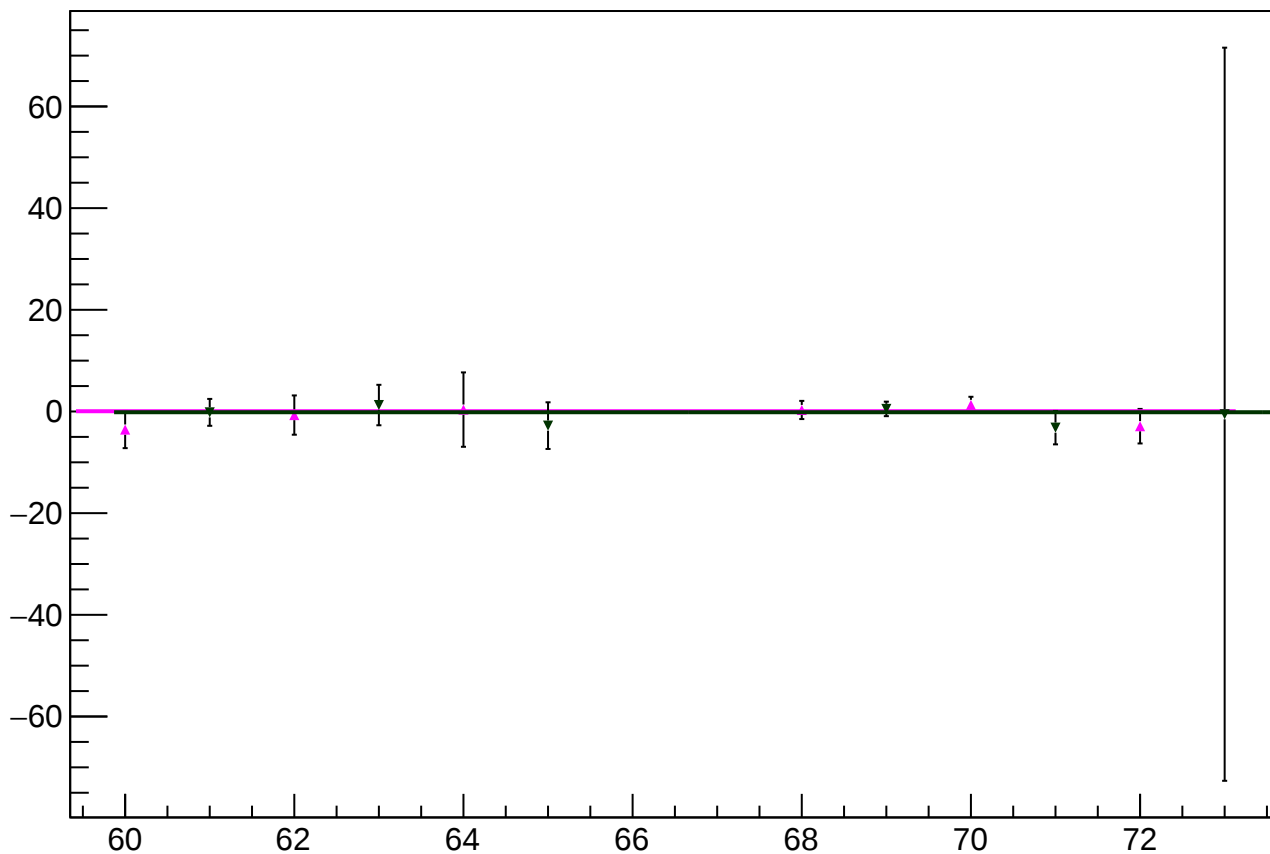
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1195.584+/-0.934 χ^2/NDF :1133124.5/5

1462.400+/-1.272 χ^2/NDF : 1266836.7/5

1195.584+/-0.934 χ^2/NDF : 1133124.5/5

diff_cav4bY_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.147+/-1.093 χ^2/NDF : 1.5/5

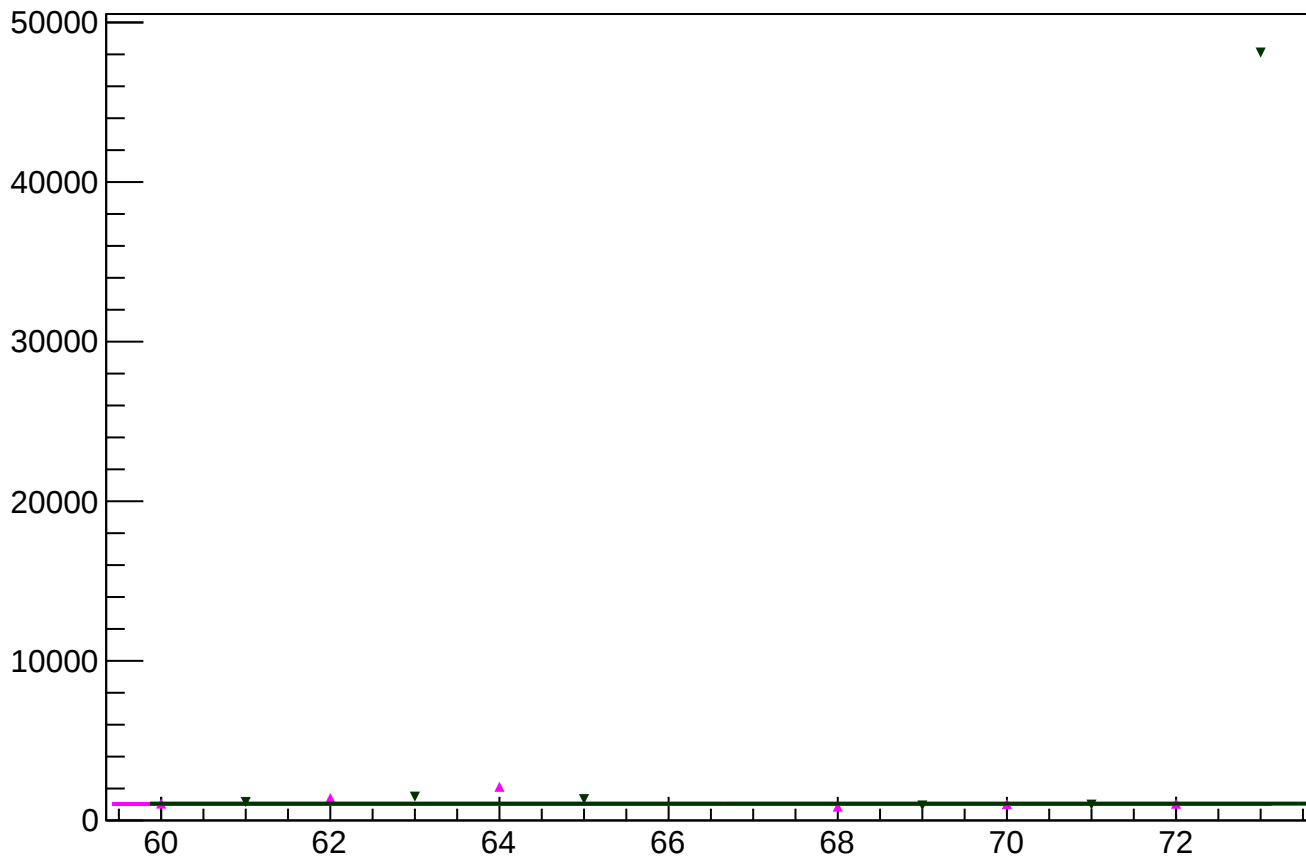
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.050+/-1.024 χ^2/NDF : 2.4/5

-0.147+/-1.093 χ^2/NDF : 1.5/5

0.050+/-1.024 χ^2/NDF : 2.4/5

diff_cav4bY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1055.051+/-0.773 χ^2/NDF : 900596.5/5

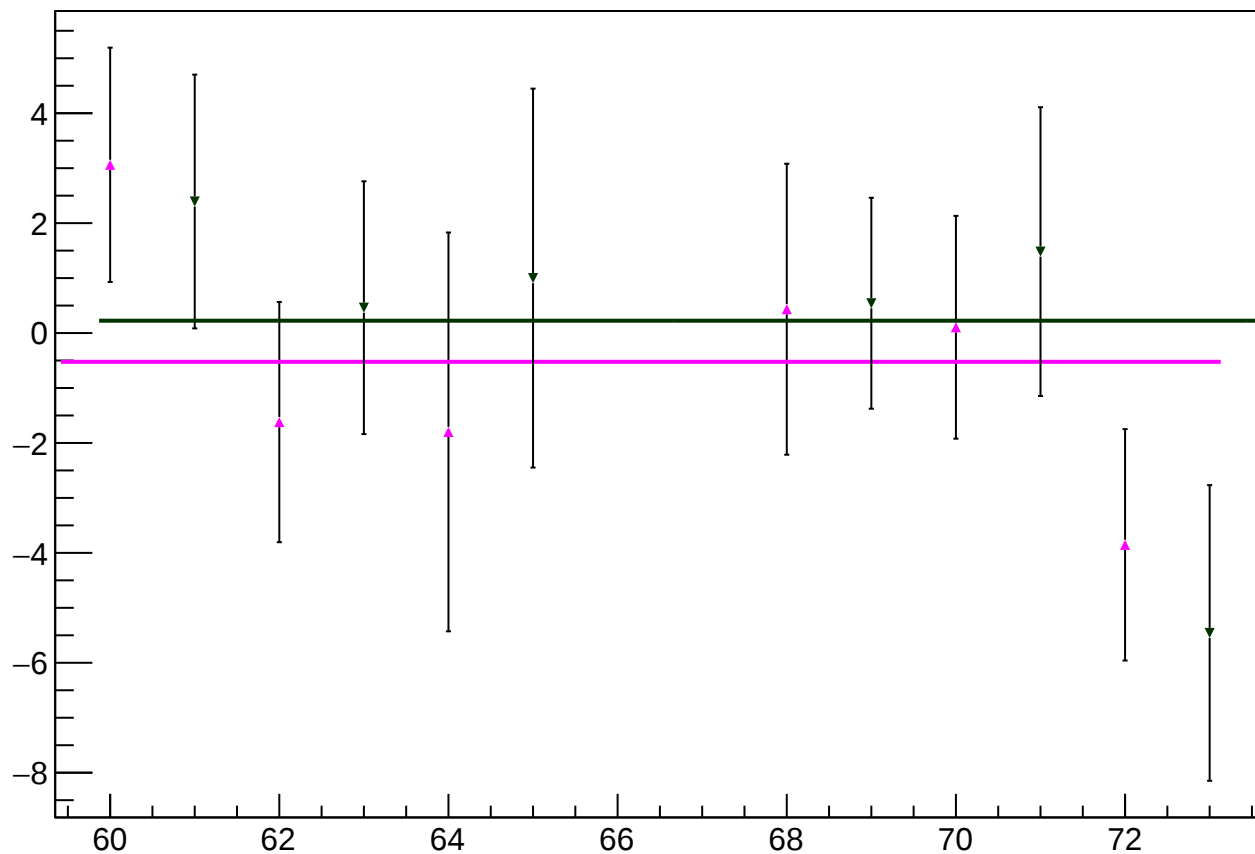
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1031.413+/-0.724 χ^2/NDF : 78834.0/5

1055.051+/-0.773 χ^2/NDF : 900596.5/5

1031.413+/-0.724 χ^2/NDF : 78834.0/5

diff_cav4cX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.225+/-0.992 χ^2/NDF : 5.7/5

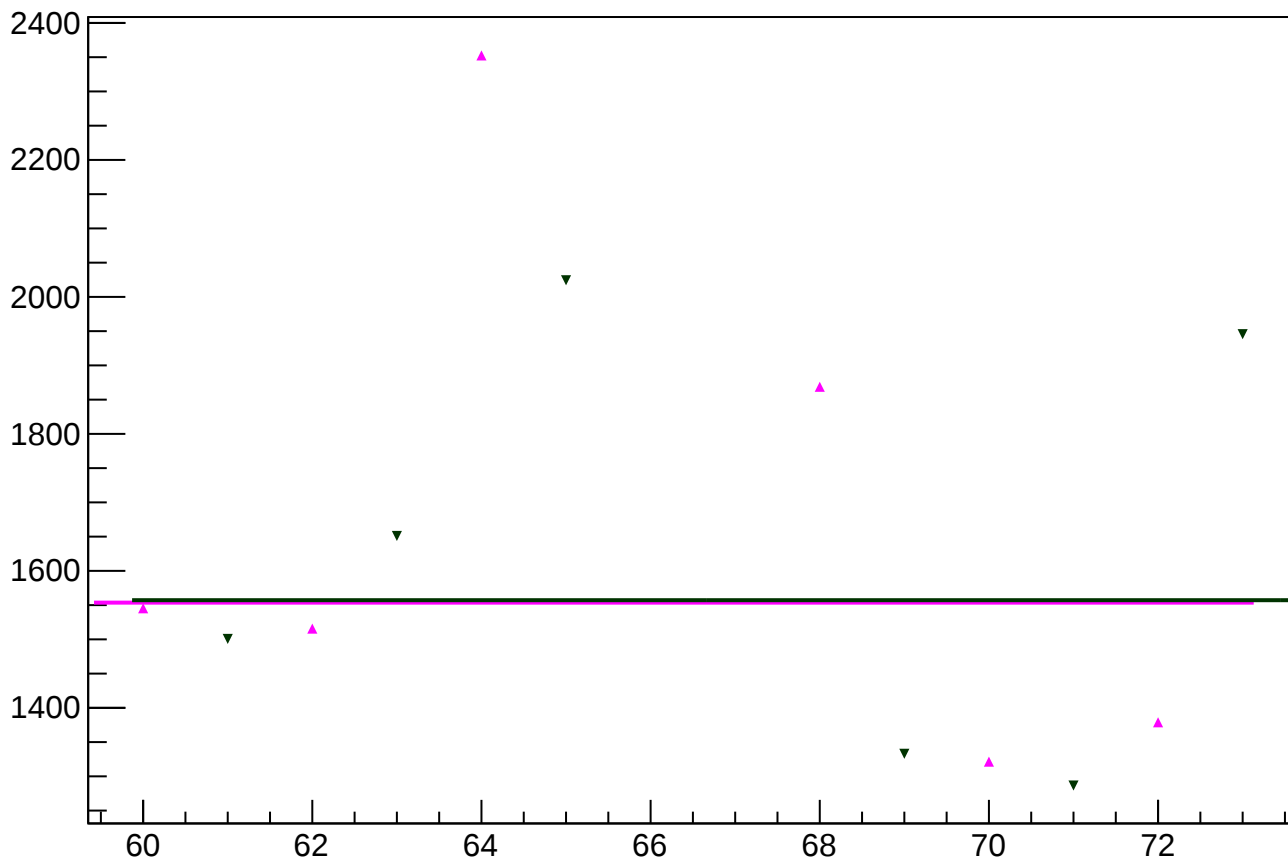
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.523+/-0.946 χ^2/NDF : 5.9/5

0.225+/-0.992 χ^2/NDF : 5.7/5

-0.523+/-0.946 χ^2/NDF : 5.9/5

diff_cav4cX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1557.181+/-0.702 χ^2/NDF :131458.3/5

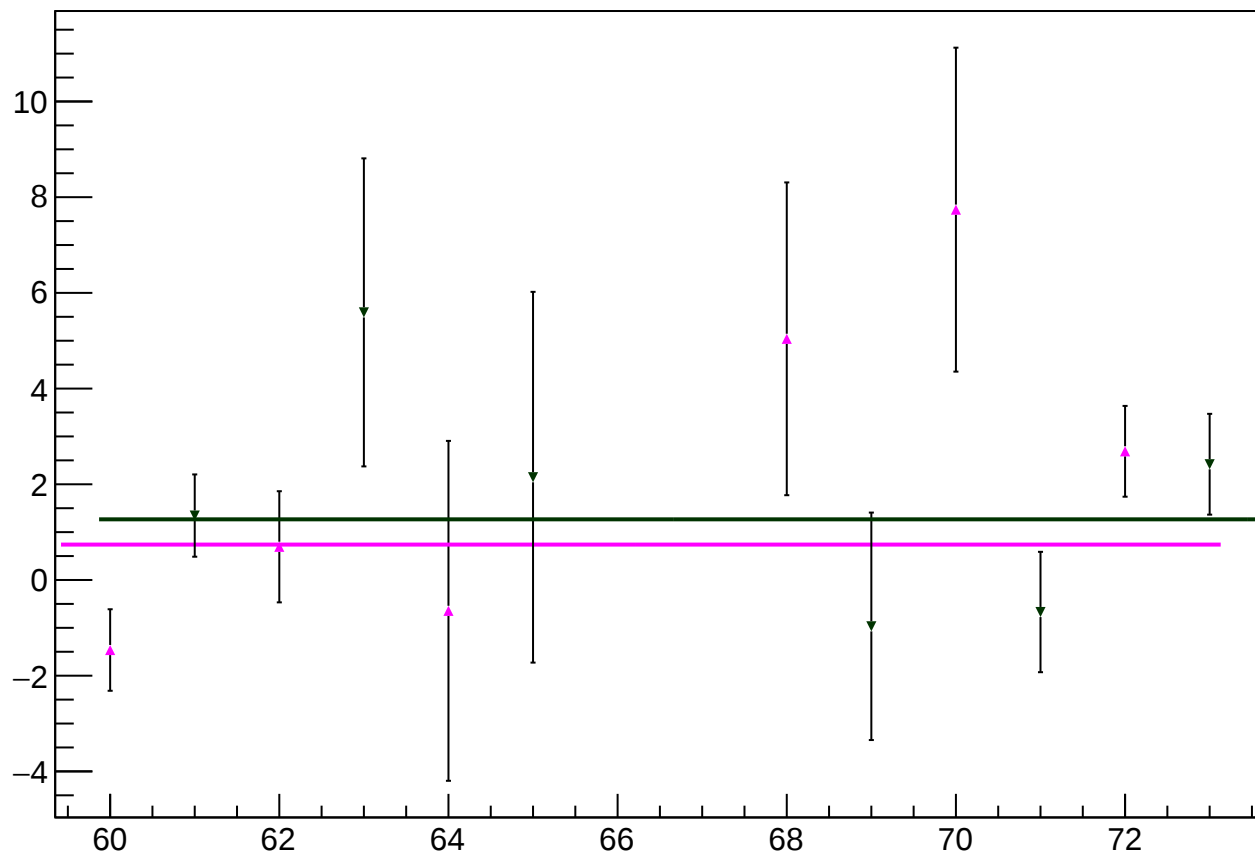
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1553.628+/-0.669 χ^2/NDF :165936.2/5

1557.181+/-0.702 χ^2/NDF : 131458.3/5

1553.628+/-0.669 χ^2/NDF : 165936.2/5

diff_cav4cY_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 1.267 $\pm$ 0.557 χ^2 /NDF: 6.3/5

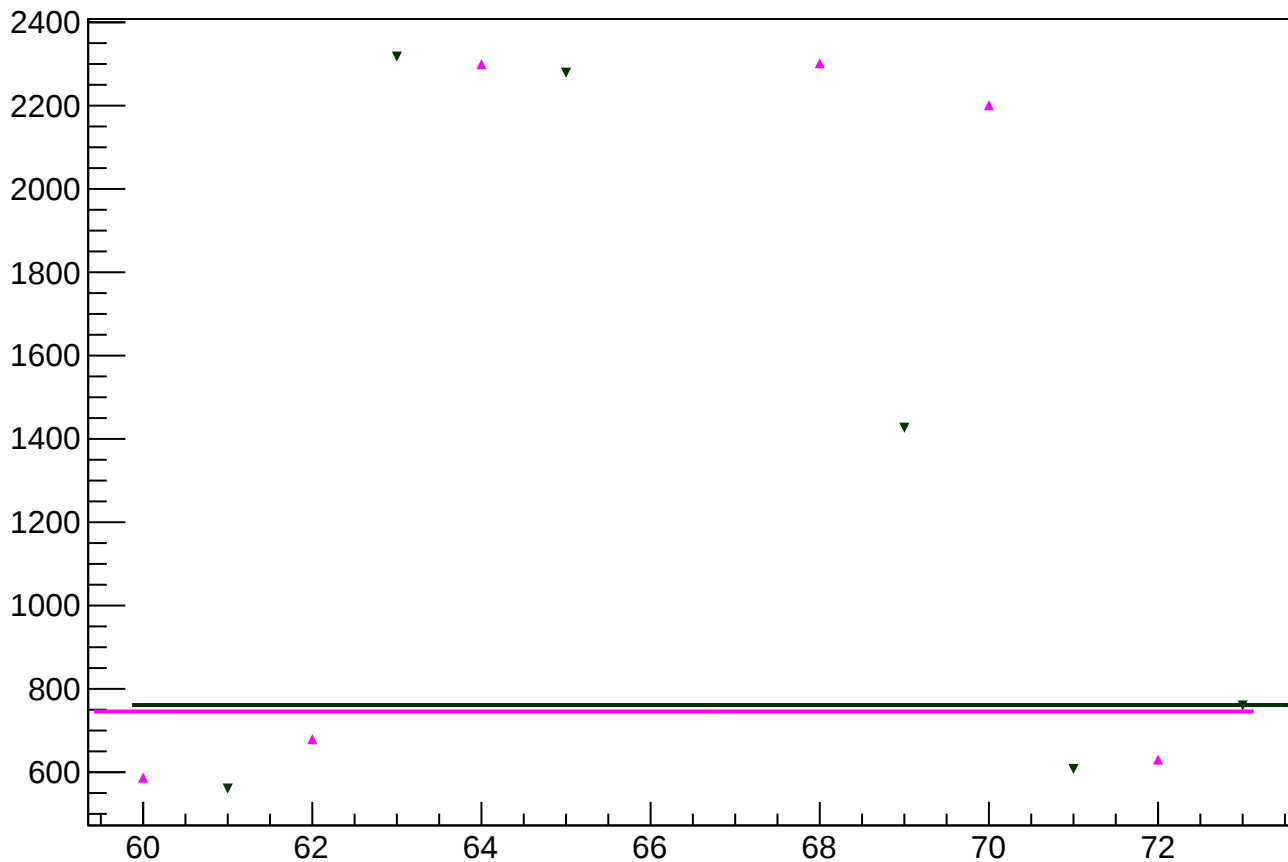
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.740 $\pm$ 0.535 χ^2 /NDF: 17.1/5

1.267 $\pm$ 0.557 χ^2 /NDF: 6.3/5

0.740 $\pm$ 0.535 χ^2 /NDF: 17.1/5

diff_cav4cY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 761.259+/-0.394 χ^2/NDF : 1070028.7/5

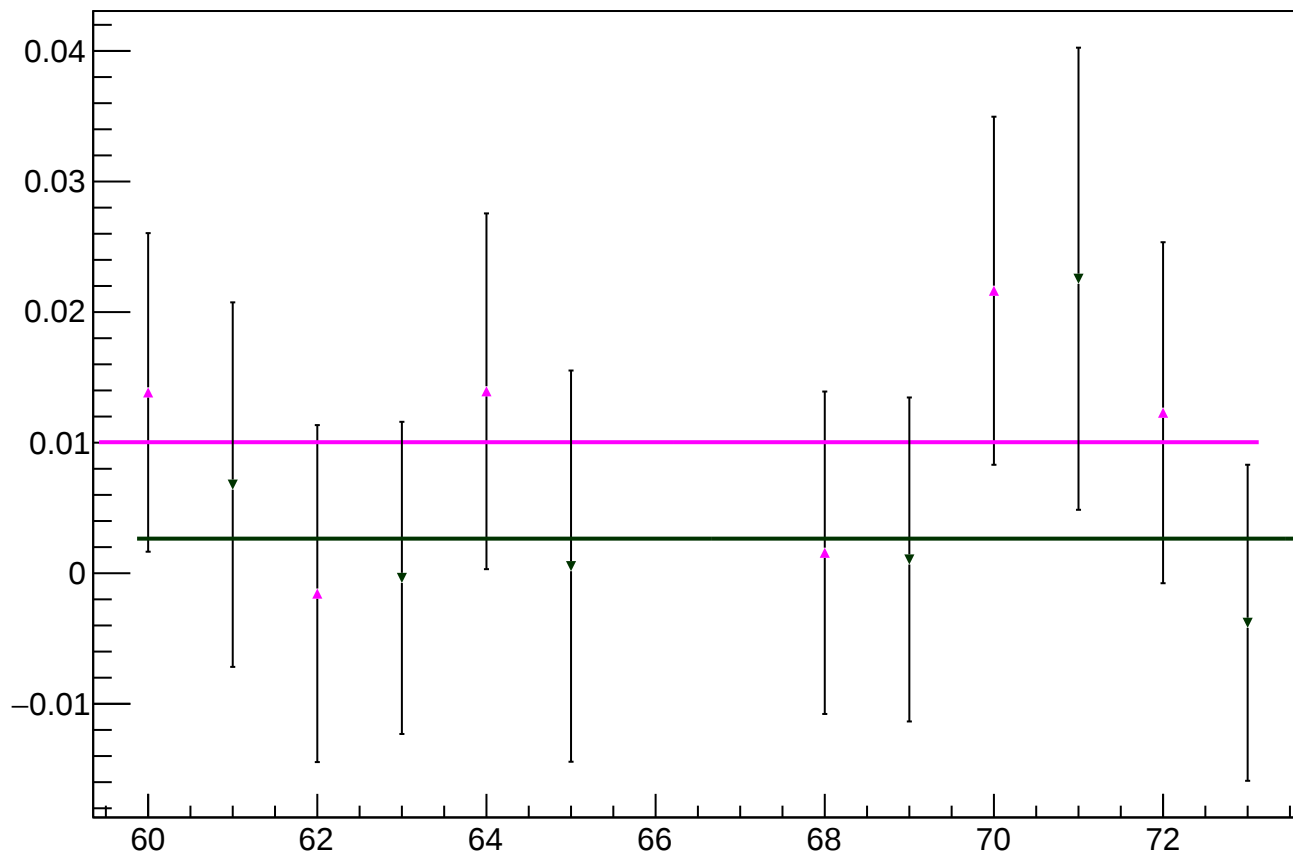
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 745.677+/-0.378 χ^2/NDF : 1311164.6/5

761.259+/-0.394 χ^2/NDF : 1070028.7/5

745.677+/-0.378 χ^2/NDF : 1311164.6/5

diff_cav4dX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.003+/-0.005 χ^2/NDF : 1.7/5

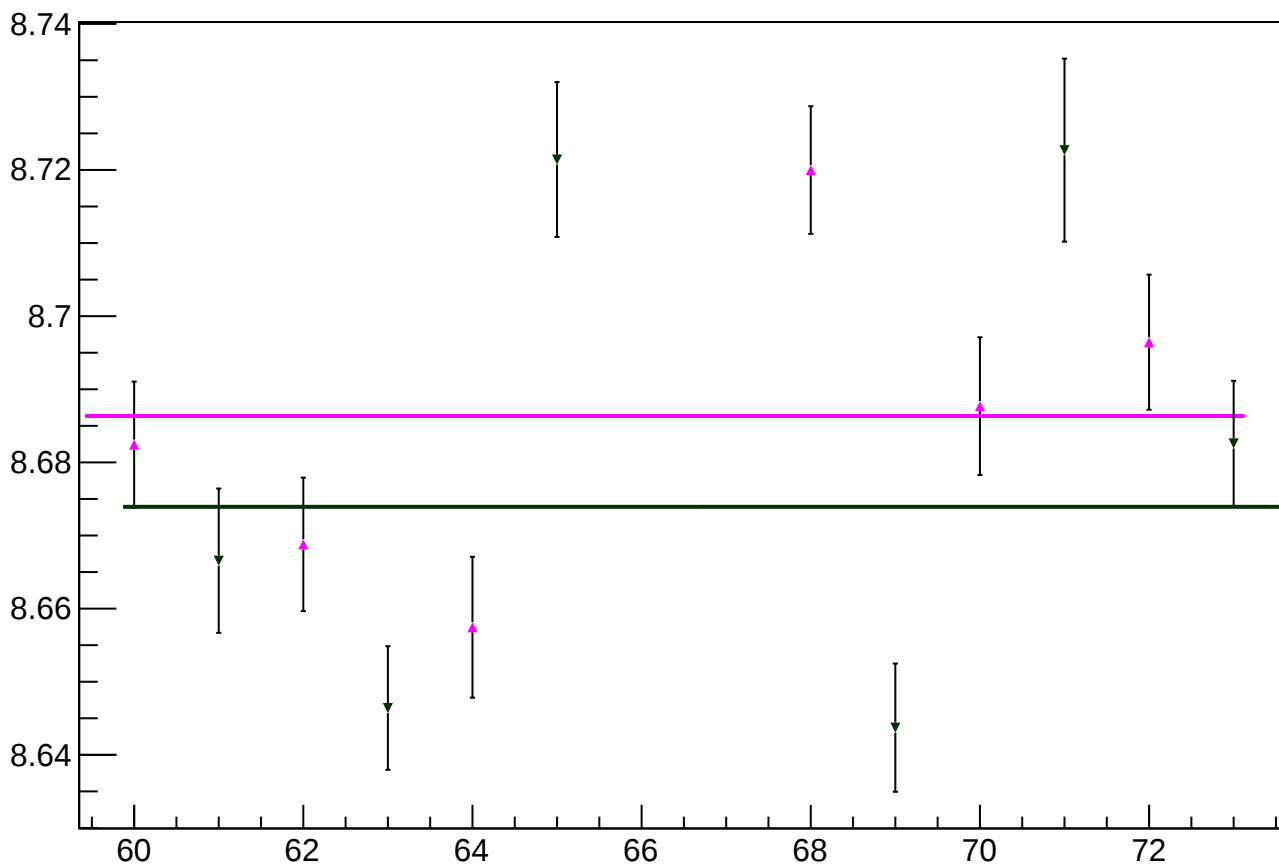
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.005 χ^2/NDF : 2.2/5

0.003+/-0.005 χ^2/NDF : 1.7/5

0.010+/-0.005 χ^2/NDF : 2.2/5

diff_cav4dX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 8.674+/-0.004 χ^2/NDF : 59.3/5

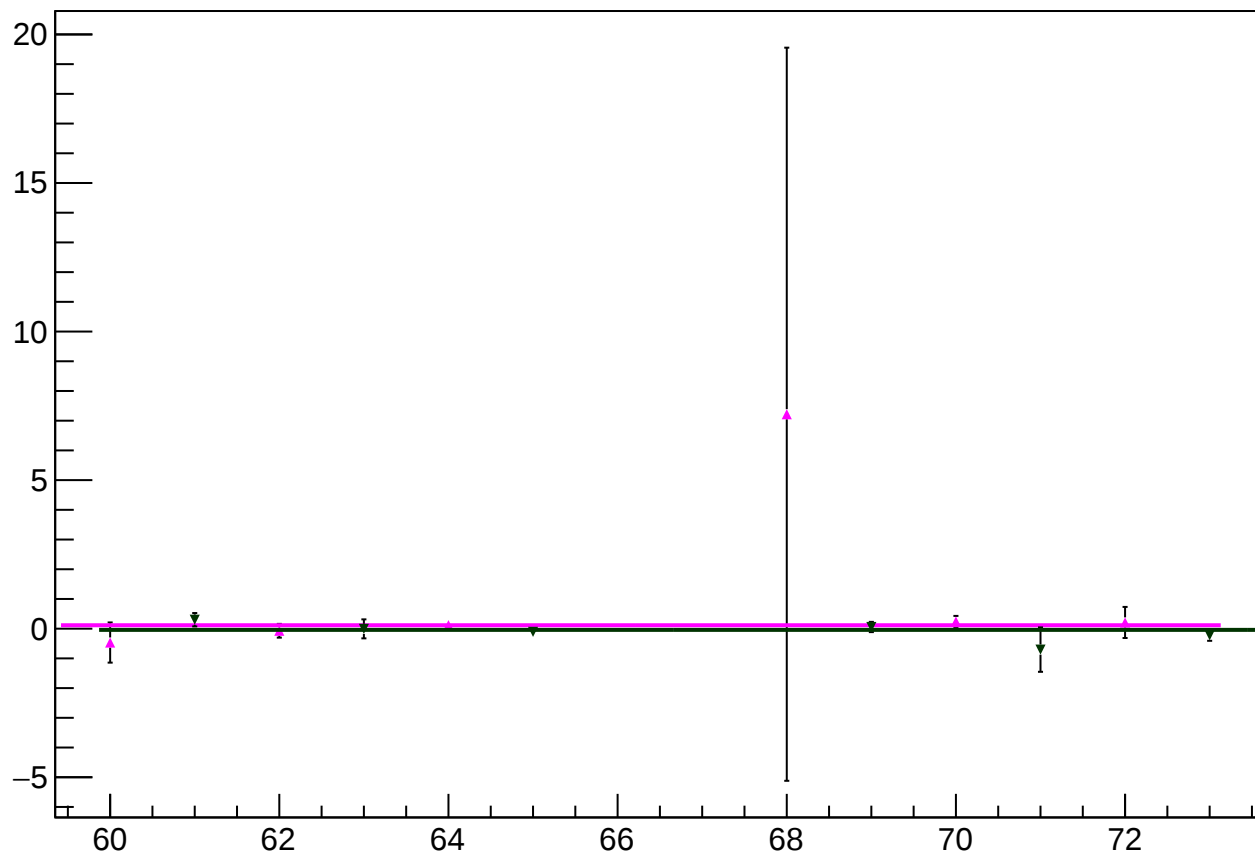
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8.686+/-0.004 χ^2/NDF : 29.0/5

8.674+/-0.004 χ^2/NDF : 59.3/5

8.686+/-0.004 χ^2/NDF : 29.0/5

diff_cav4dY_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.040+/-0.081 χ^2/NDF : 4.7/5

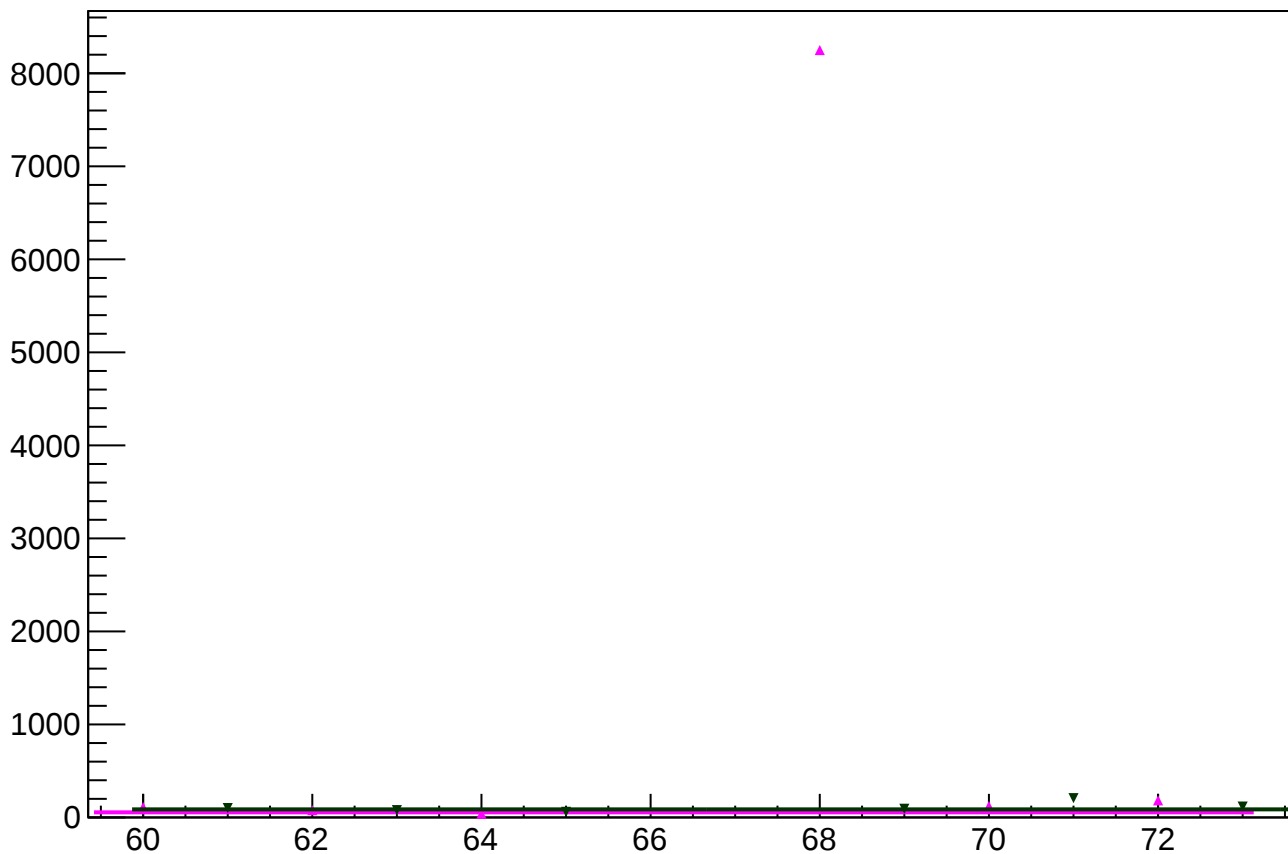
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.116+/-0.063 χ^2/NDF : 2.2/5

-0.040+/-0.081 χ^2/NDF : 4.7/5

0.116+/-0.063 χ^2/NDF : 2.2/5

diff_cav4dY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 86.973+/-0.058 χ^2/NDF :197624.8/5

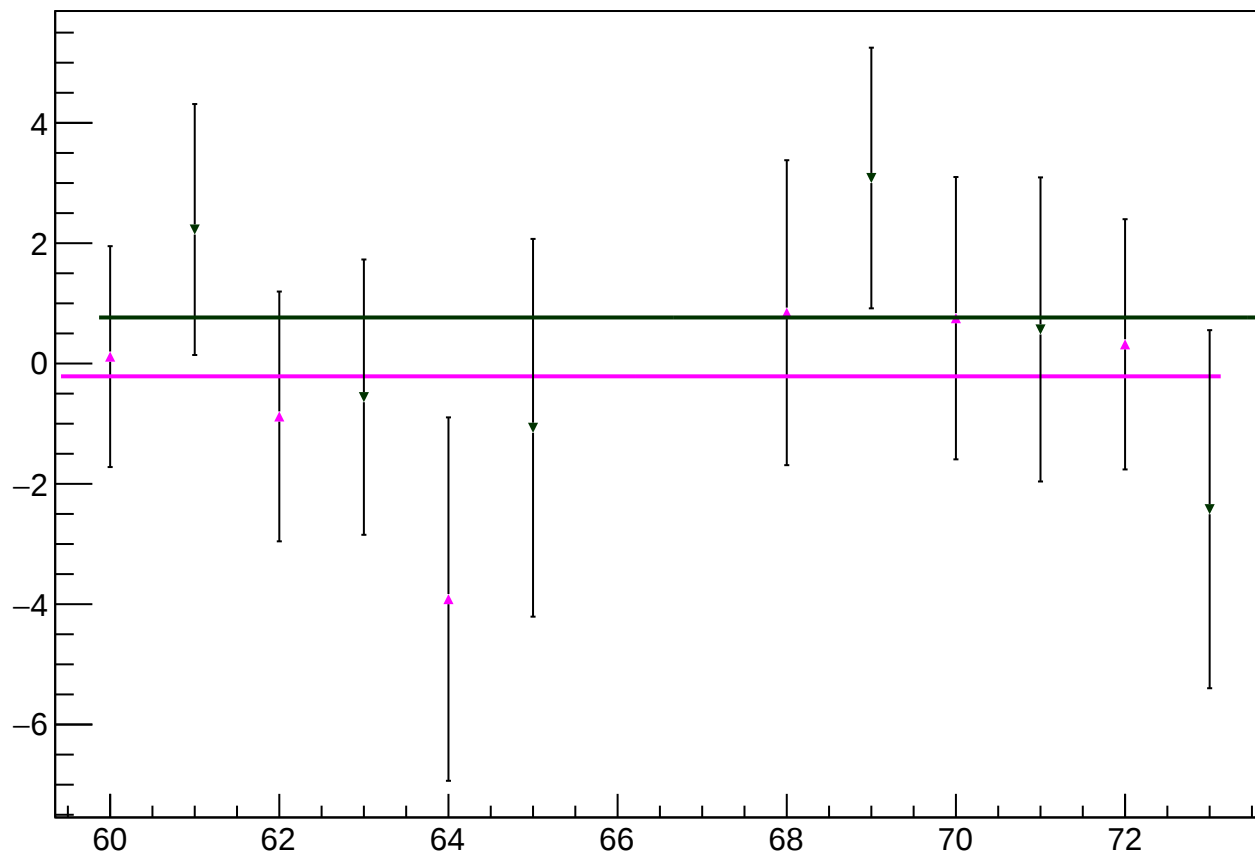
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 55.008+/-0.045 χ^2/NDF :1387574.6/5

86.973+/-0.058 χ^2/NDF : 197624.8/5

55.008 $\pm$ 0.045 χ^2 /NDF: 1387574.6/5

diff_bpm4aX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.765+/-0.998 χ^2/NDF : 3.5/5

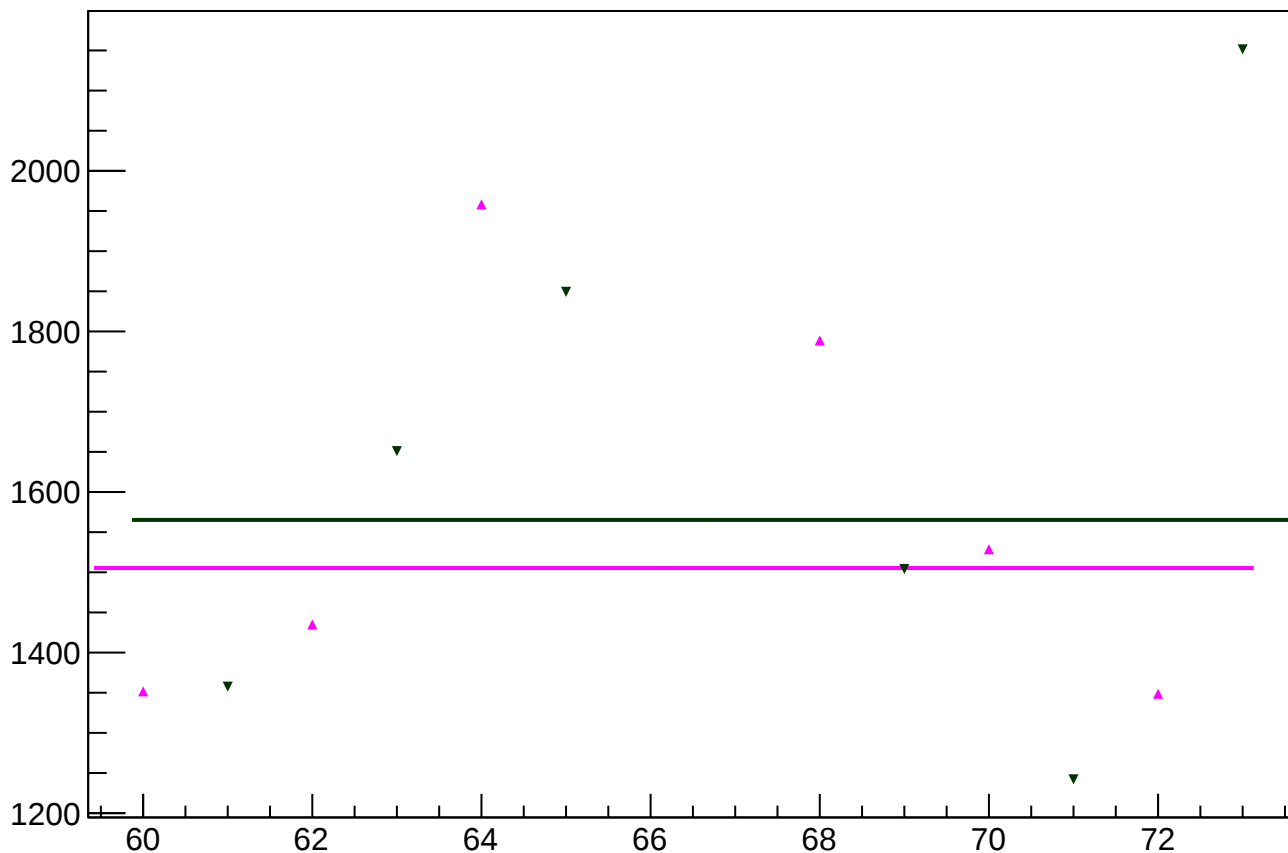
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.213+/-0.910 χ^2/NDF : 2.0/5

0.765+/-0.998 χ^2/NDF : 3.5/5

-0.213+/-0.910 χ^2/NDF : 2.0/5

diff_bpm4aX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1565.251+/-0.705 χ^2/NDF :150892.9/5

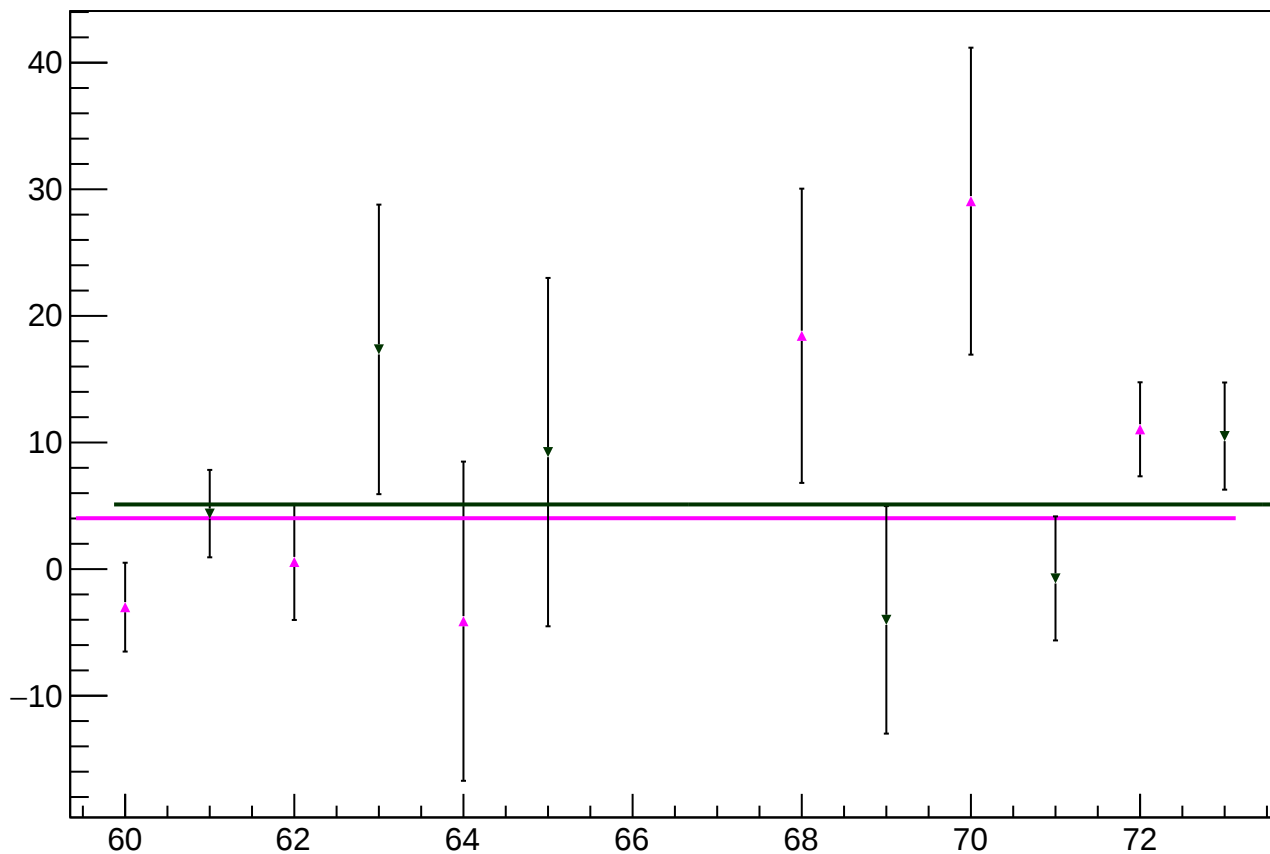
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1505.333+/-0.644 χ^2/NDF :97852.7/5

1565.251+/-0.705 χ^2/NDF : 150892.9/5

1505.333+/-0.644 χ^2/NDF : 97852.7/5

diff_bpm4aY_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 5.108+/-2.199 χ^2/NDF : 5.4/5

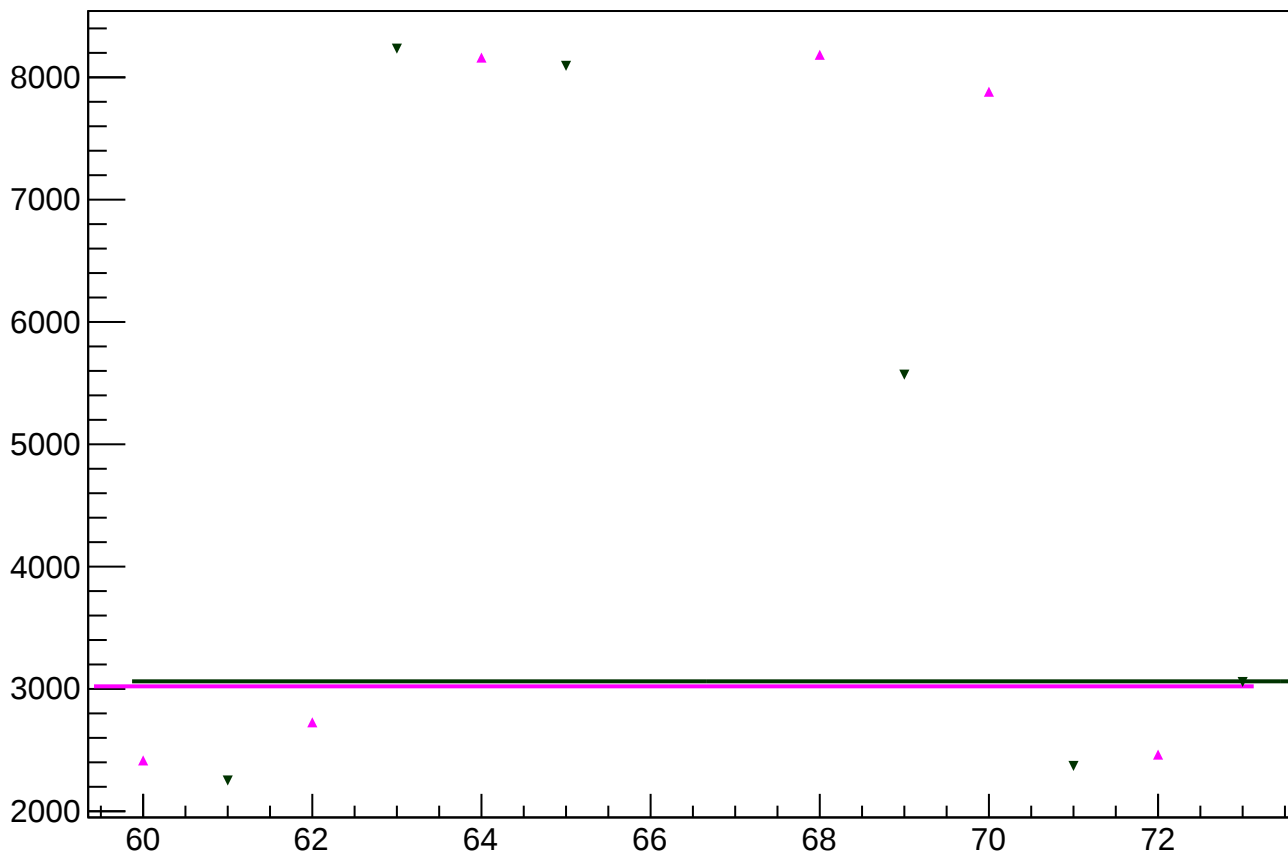
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4.020+/-2.123 χ^2/NDF : 14.4/5

5.108+/-2.199 χ^2/NDF : 5.4/5

4.020+/-2.123 χ^2/NDF : 14.4/5

diff_bpm4aY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3062.283+/-1.555 χ^2/NDF : 982674.5/5

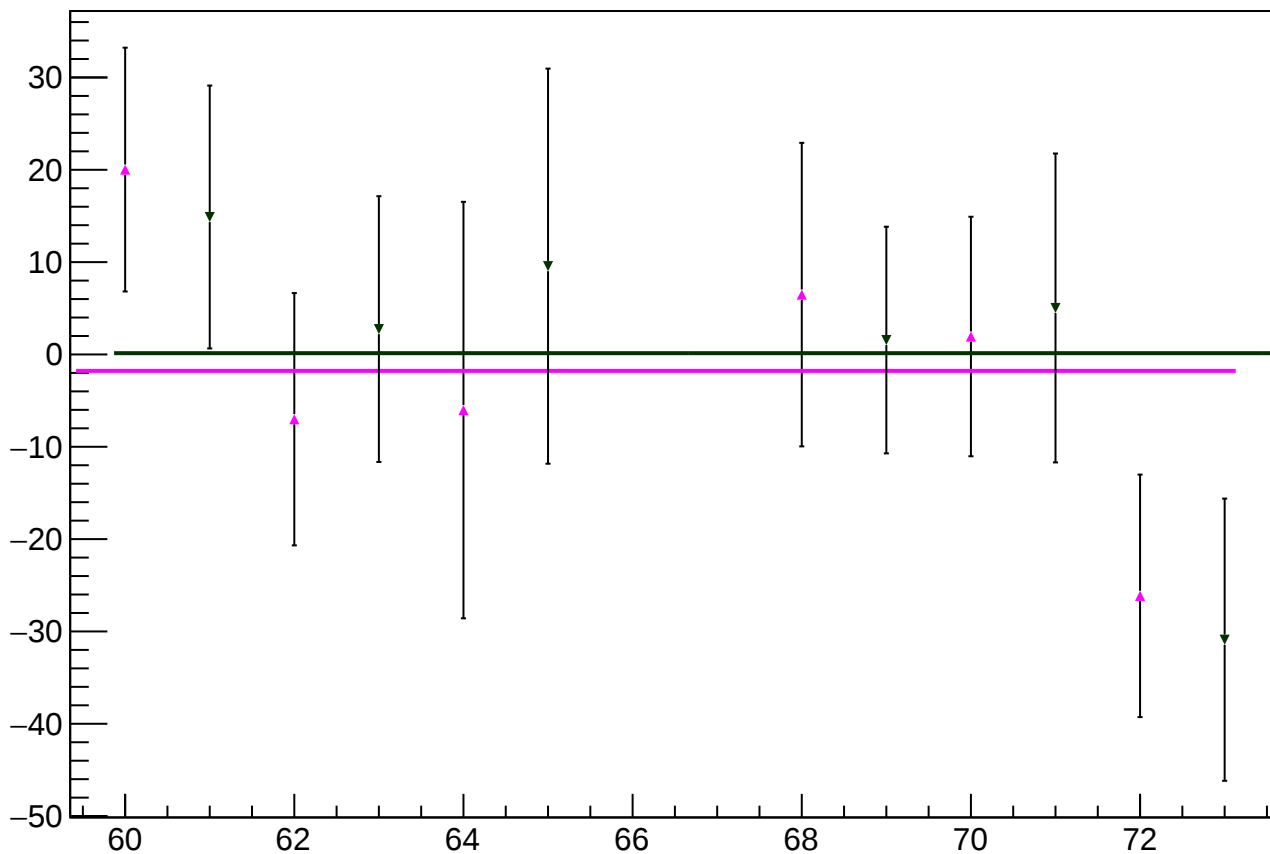
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3021.265+/-1.501 χ^2/NDF : 1162001.0/5

3062.283+/-1.555 χ^2/NDF : 982674.5/5

3021.265+/-1.501 χ^2/NDF : 1162001.0/5

diff_bpm4eX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.139+/-6.150 χ^2/NDF : 5.5/5

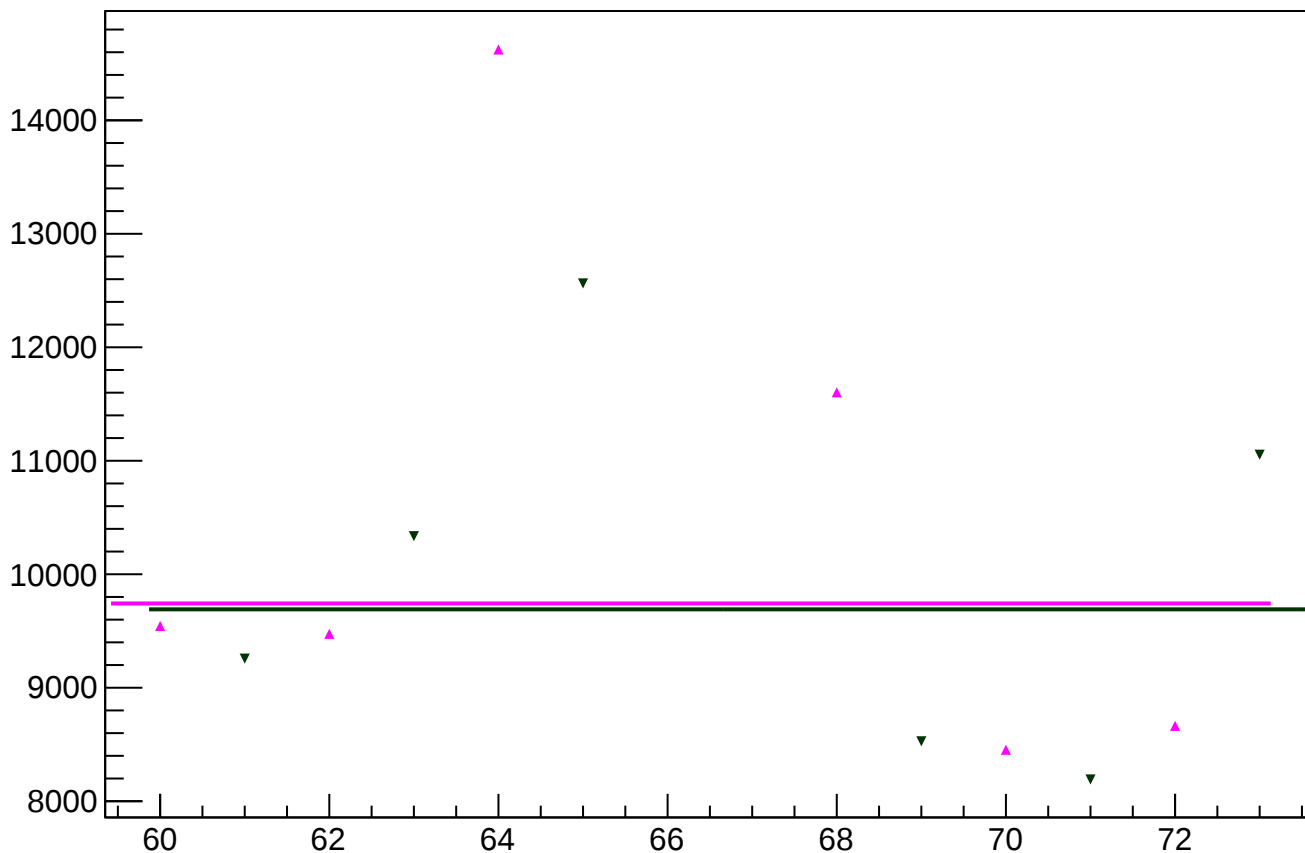
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.776+/-5.923 χ^2/NDF : 6.7/5

0.139+/-6.150 χ^2/NDF : 5.5/5

-1.776+/-5.923 χ^2/NDF : 6.7/5

diff_bpm4eX_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 9690.805+/-4.349 χ^2 /NDF:91821.3/5

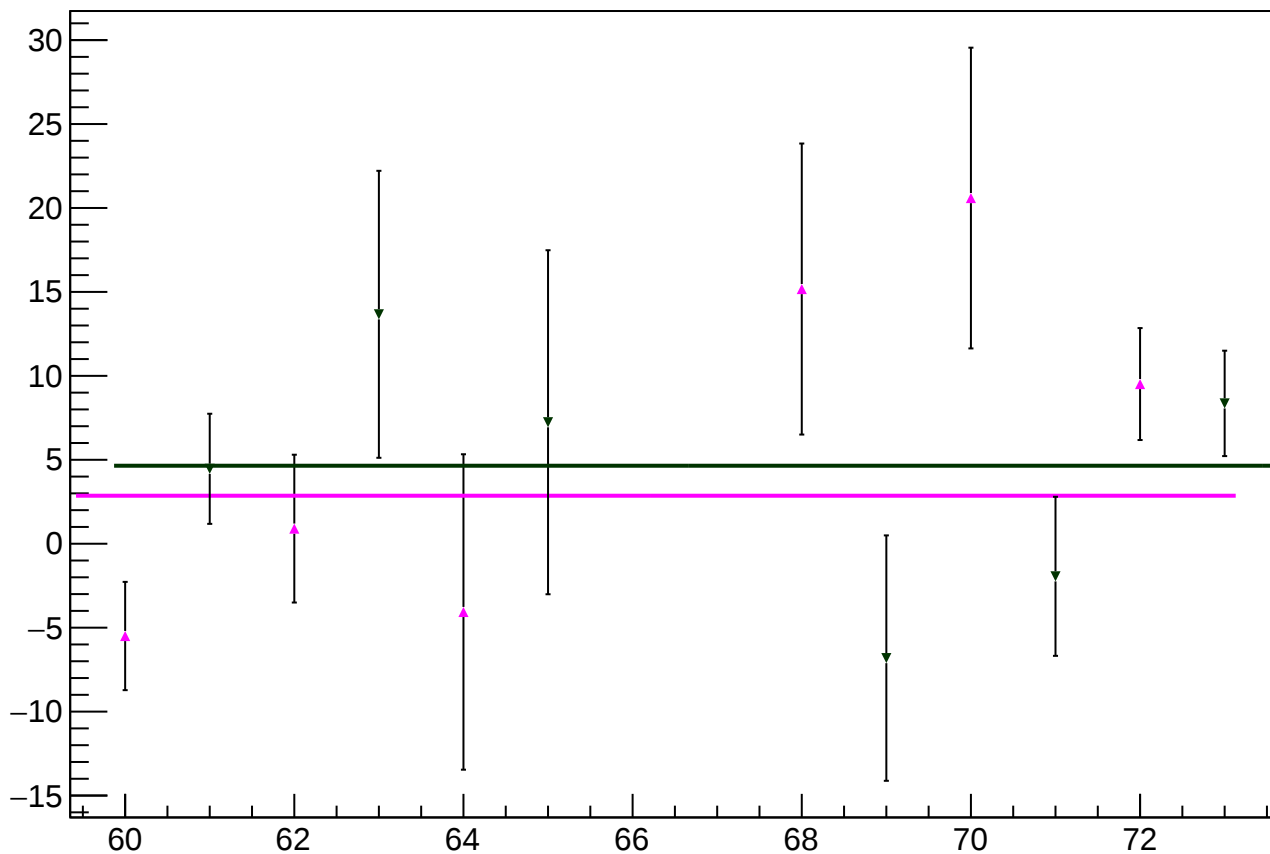
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 9742.524+/-4.188 χ^2 /NDF:153779.4/5

9690.805+/-4.349 χ^2 /NDF: 91821.3/5

9742.524+/-4.188 χ^2 /NDF: 153779.4/5

diff_bpm4eY_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 4.646 $\pm$ 1.887 χ^2 /NDF: 7.0/5

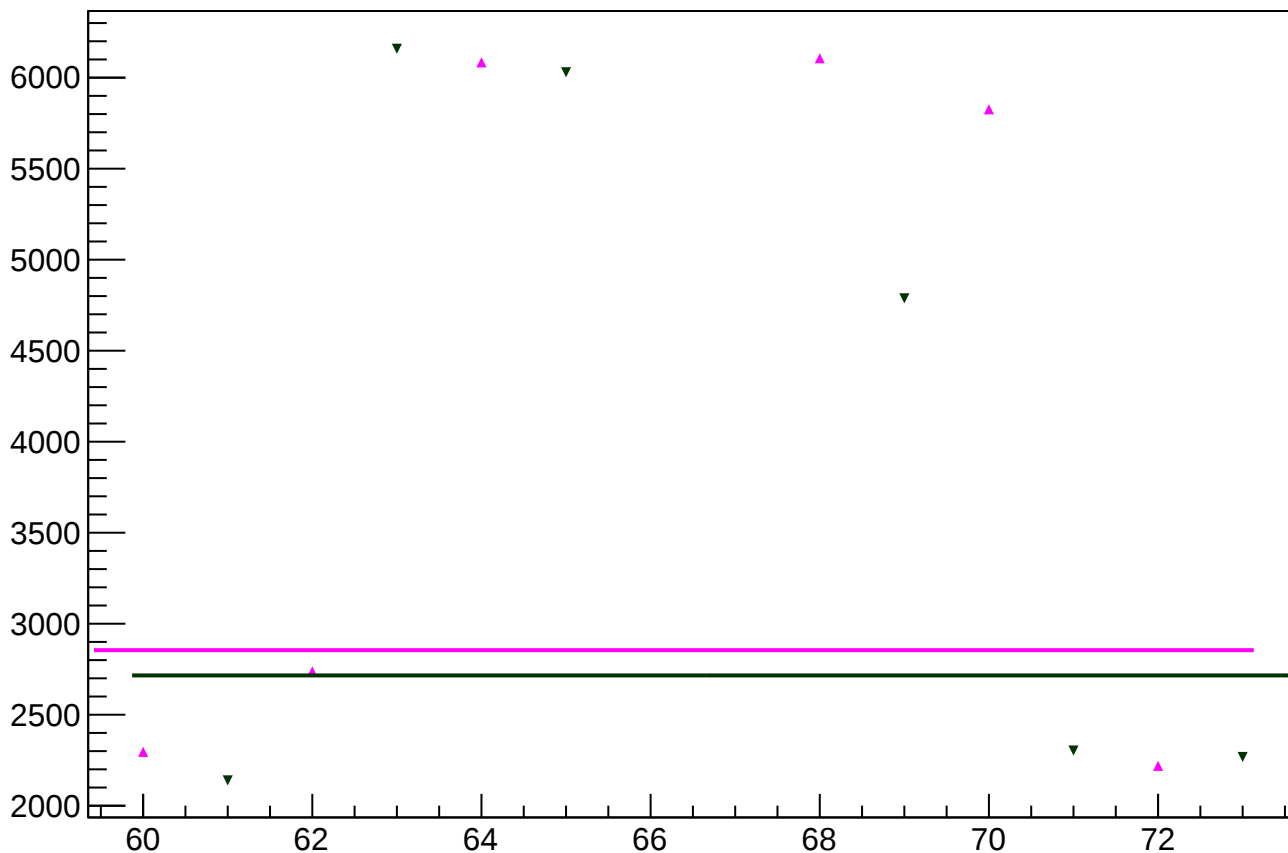
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 2.860 $\pm$ 1.908 χ^2 /NDF: 17.4/5

4.646 $\pm$ 1.887 χ^2 /NDF: 7.0/5

2.860 $\pm$ 1.908 χ^2 /NDF: 17.4/5

diff_bpm4eY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2715.938+/-1.334 χ^2/NDF : 812119.5/5

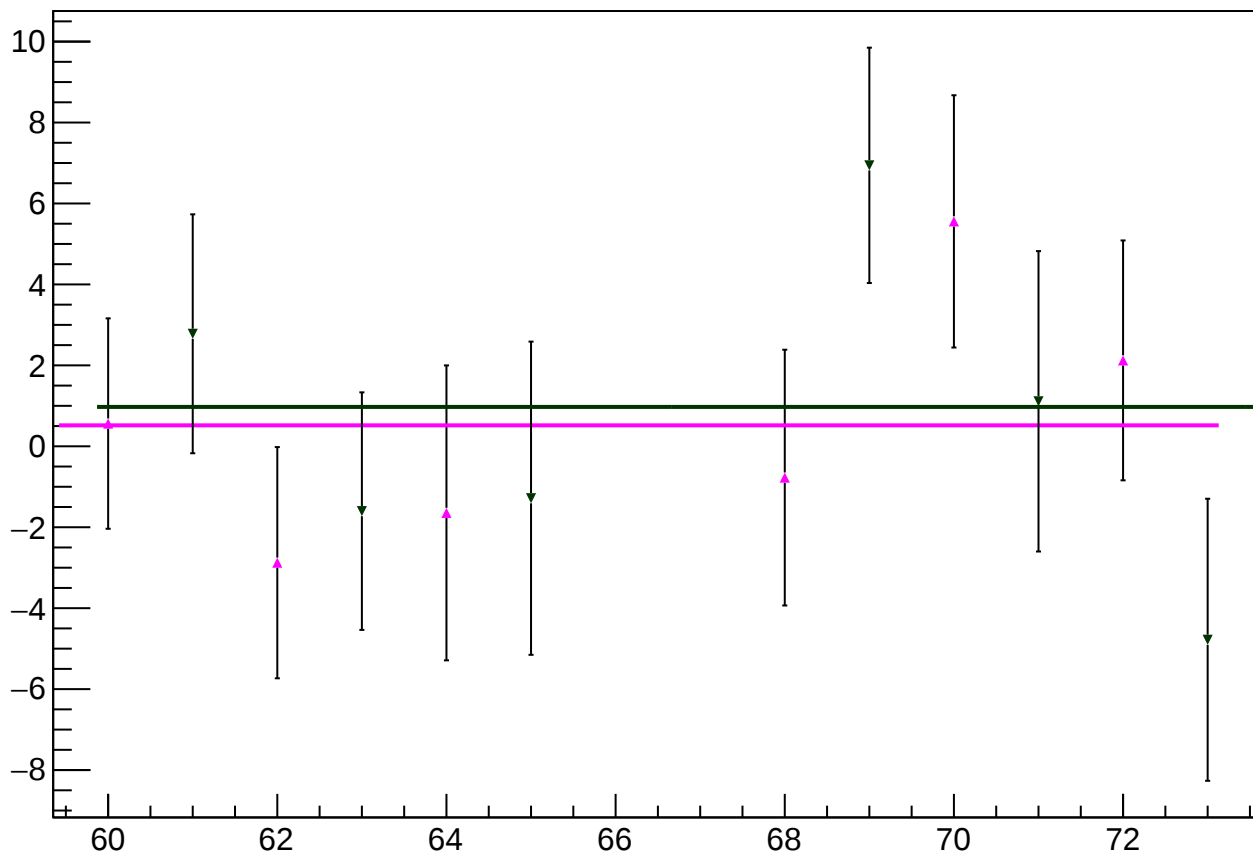
2715.938+/-1.334 χ^2/NDF : 812119.5/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

2854.666+/-1.349 χ^2/NDF : 872075.0/5

Left In: 2854.666+/-1.349 χ^2/NDF : 872075.0/5

diff_bpm4acX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.973+/-1.324 χ^2/NDF : 8.4/5

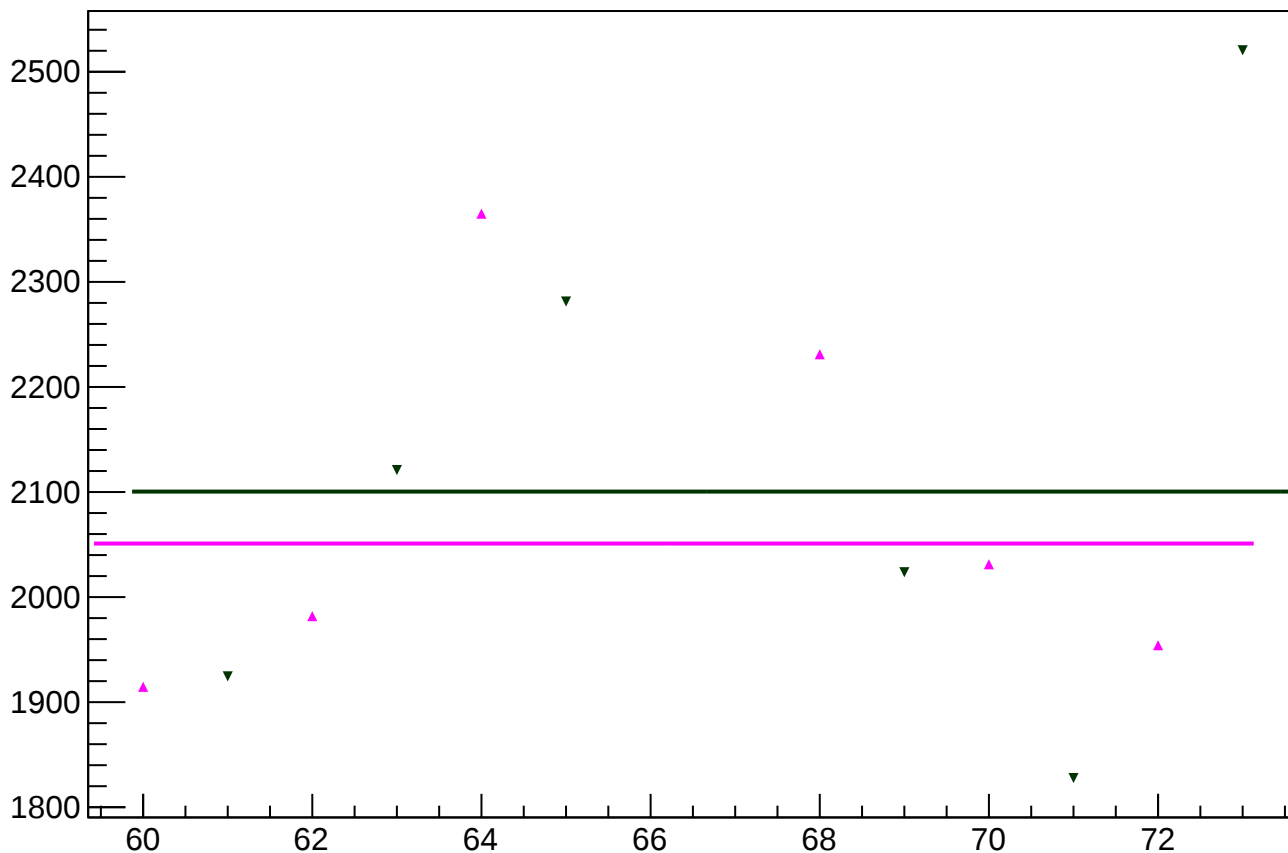
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.518+/-1.228 χ^2/NDF : 4.8/5

0.973+/-1.324 χ^2/NDF : 8.4/5

0.518+/-1.228 χ^2/NDF : 4.8/5

diff_bpm4acX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2100.424+/-0.936 χ^2/NDF : 52821.2/5

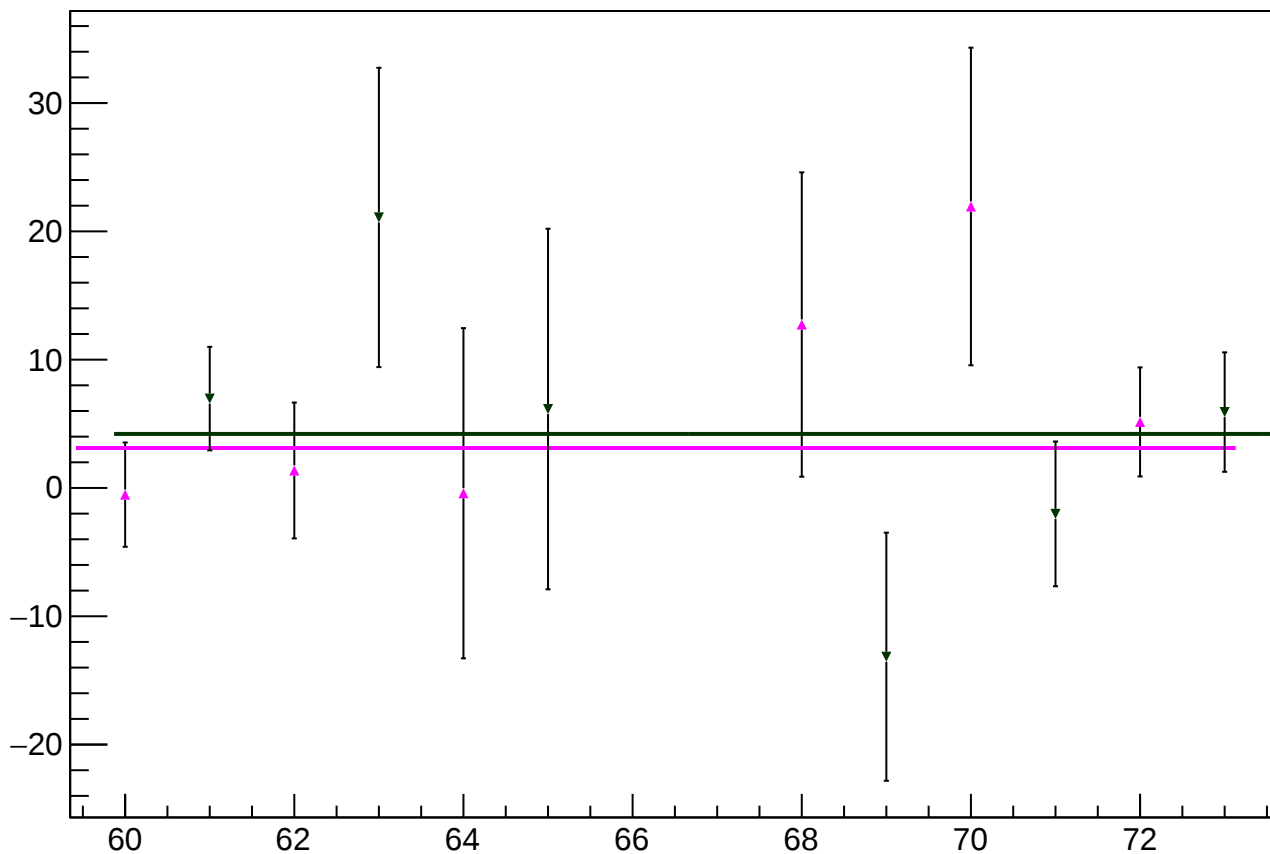
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2050.969+/-0.869 χ^2/NDF : 30235.7/5

2100.424+/-0.936 χ^2/NDF : 52821.2/5

2050.969+/-0.869 χ^2/NDF : 30235.7/5

diff_bpm4acY_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4.212+/-2.483 χ^2/NDF : 7.2/5

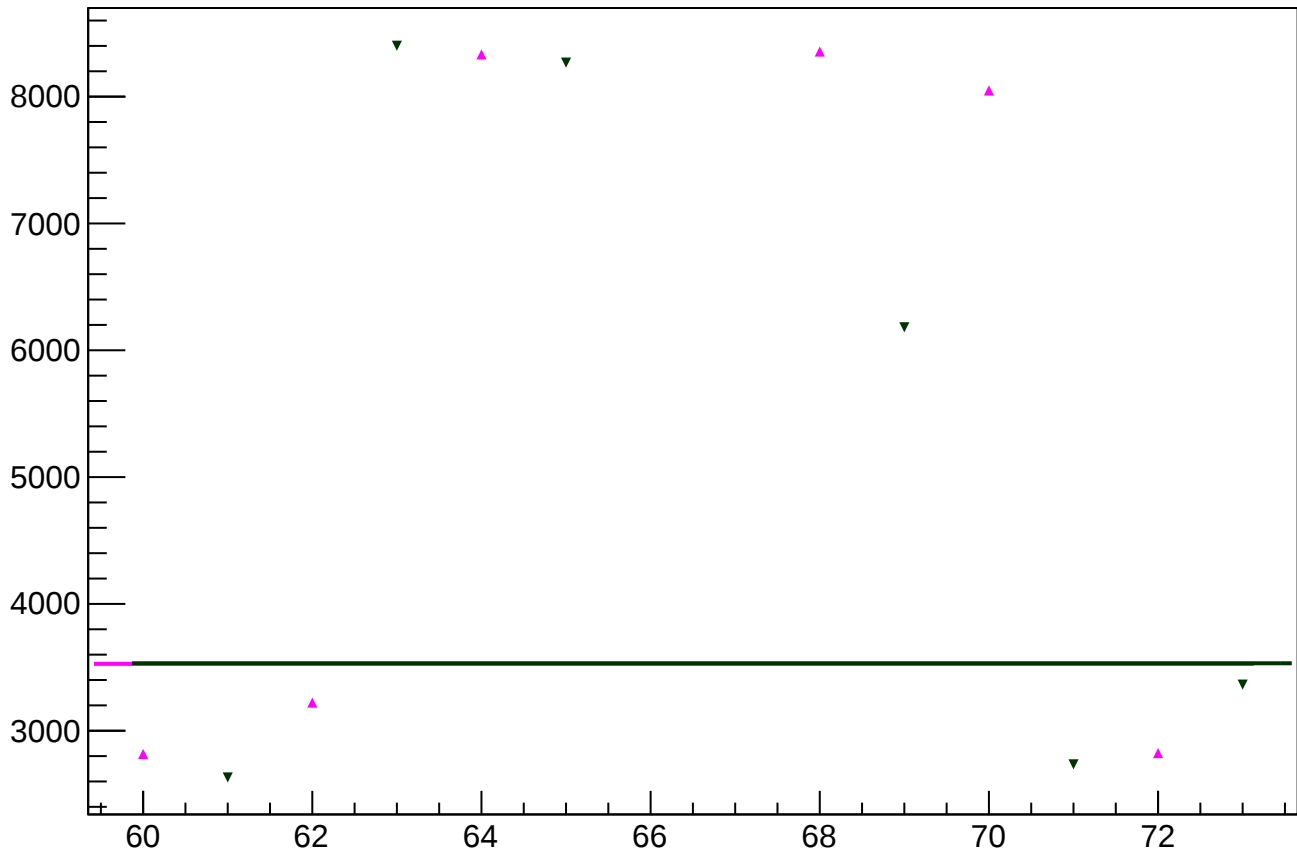
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.115+/-2.417 χ^2/NDF : 4.2/5

4.212+/-2.483 χ^2/NDF : 7.2/5

3.115+/-2.417 χ^2/NDF : 4.2/5

diff_bpm4acY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3531.933+/-1.756 χ^2/NDF : 868056.0/5

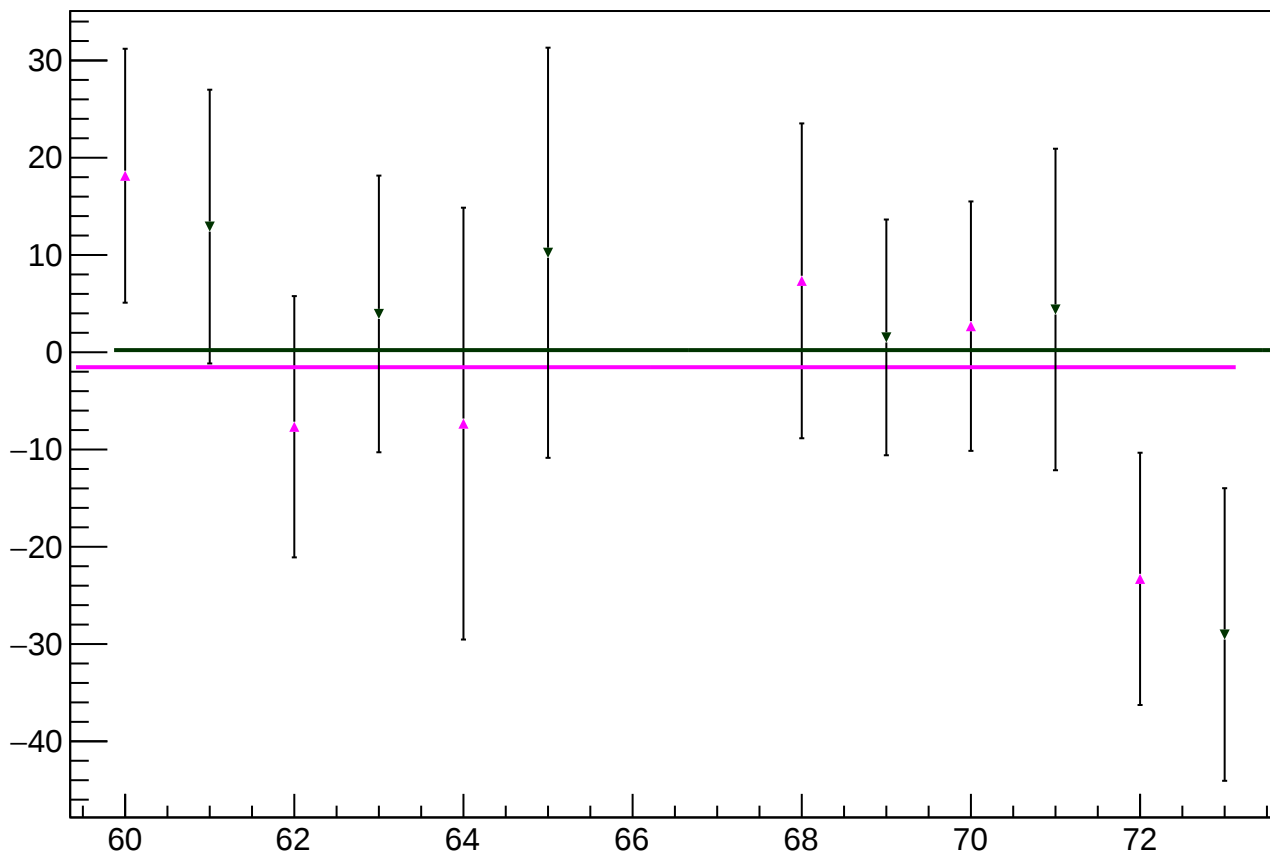
3531.933+/-1.756 χ^2/NDF : 868056.0/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

3527.417+/-1.709 χ^2/NDF : 999829.4/5

Left In: 3527.417+/-1.709 χ^2/NDF : 999829.4/5

diff_bpm4ecX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.220+/-6.071 χ^2/NDF : 5.0/5

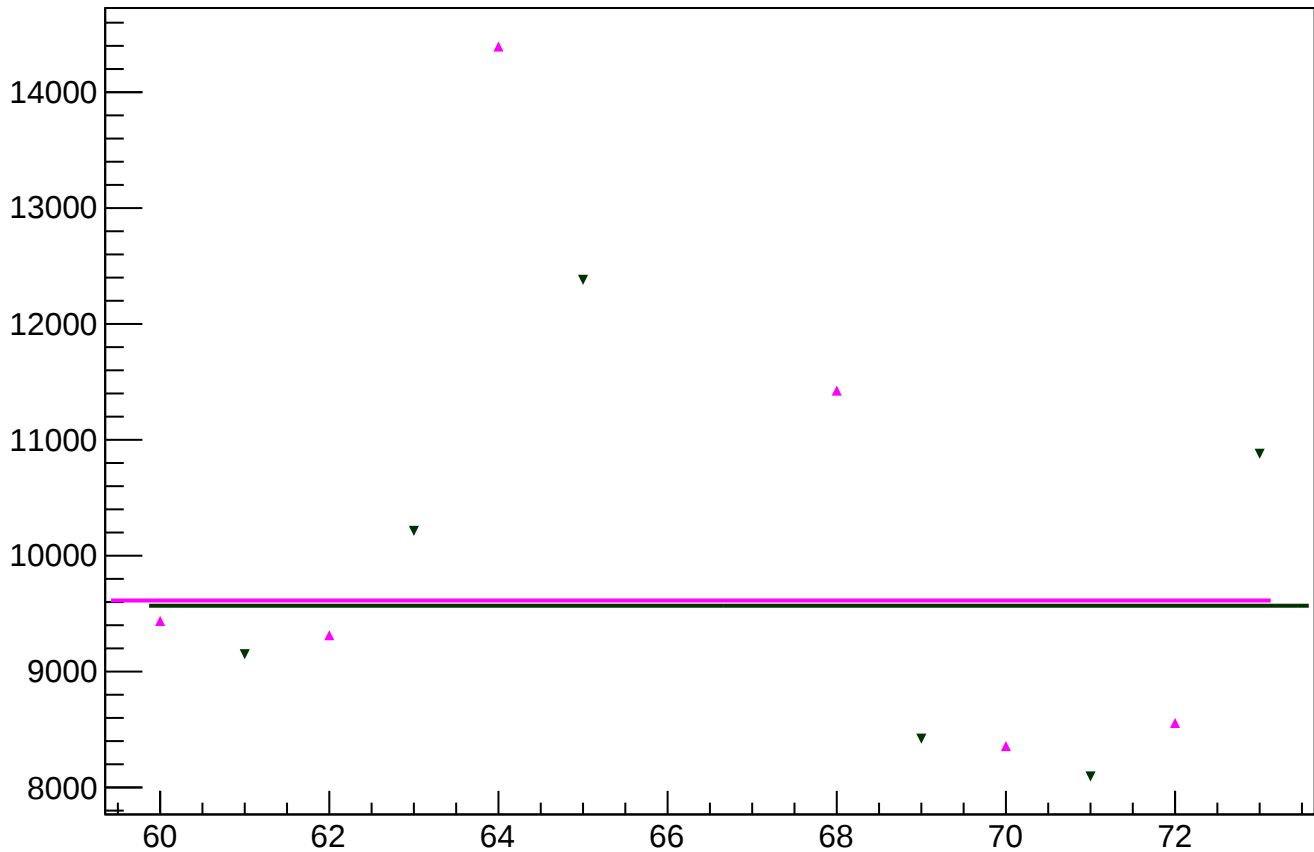
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.537+/-5.843 χ^2/NDF : 5.8/5

0.220+/-6.071 χ^2/NDF : 5.0/5

-1.537+/-5.843 χ^2/NDF : 5.8/5

diff_bpm4ecX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 9568.232+/-4.293 χ^2/NDF : 90488.4/5

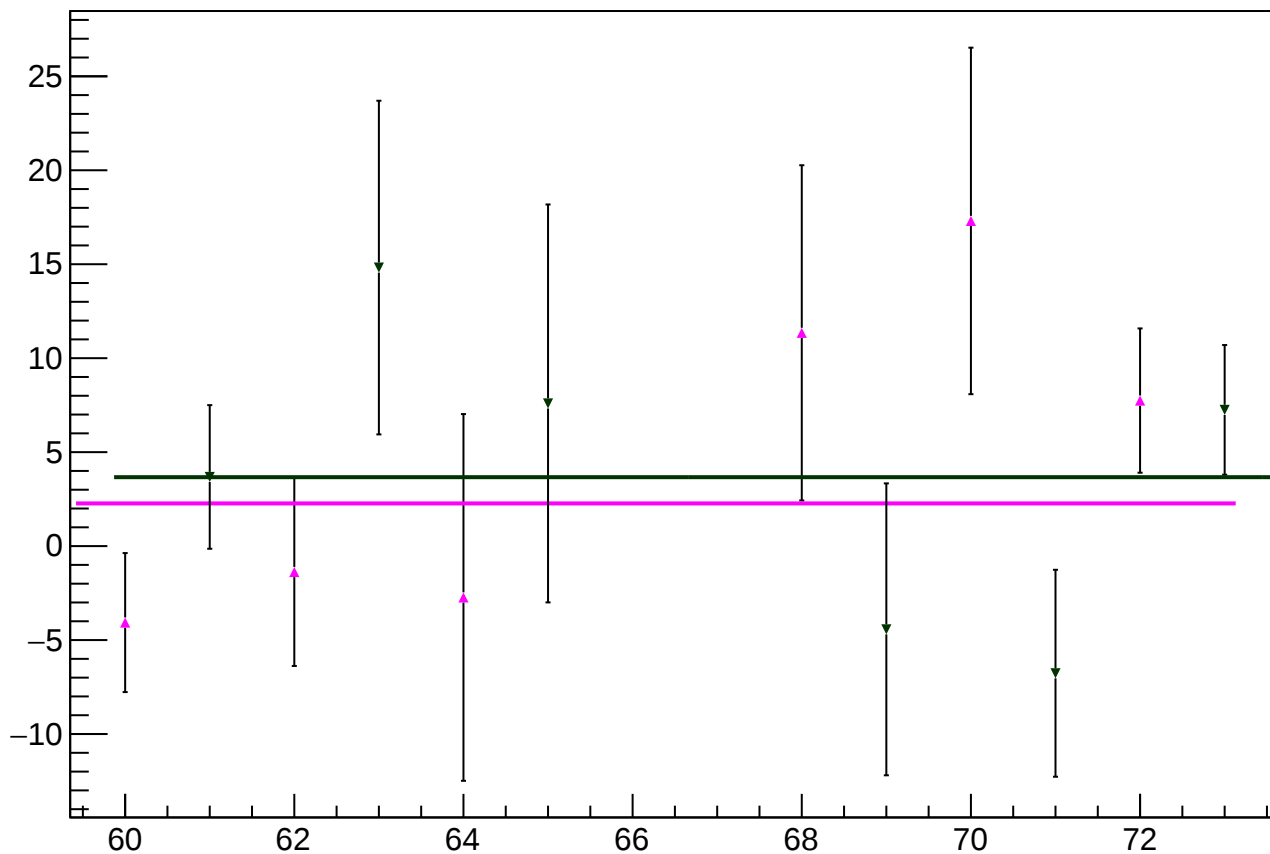
9568.232+/-4.293 χ^2/NDF : 90488.4/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

9613.340+/-4.132 χ^2/NDF : 151656.0/5

Left In: 9613.340+/-4.132 χ^2/NDF : 151656.0/5

diff_bpm4ecY_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3.668+/-2.114 χ^2/NDF : 7.5/5

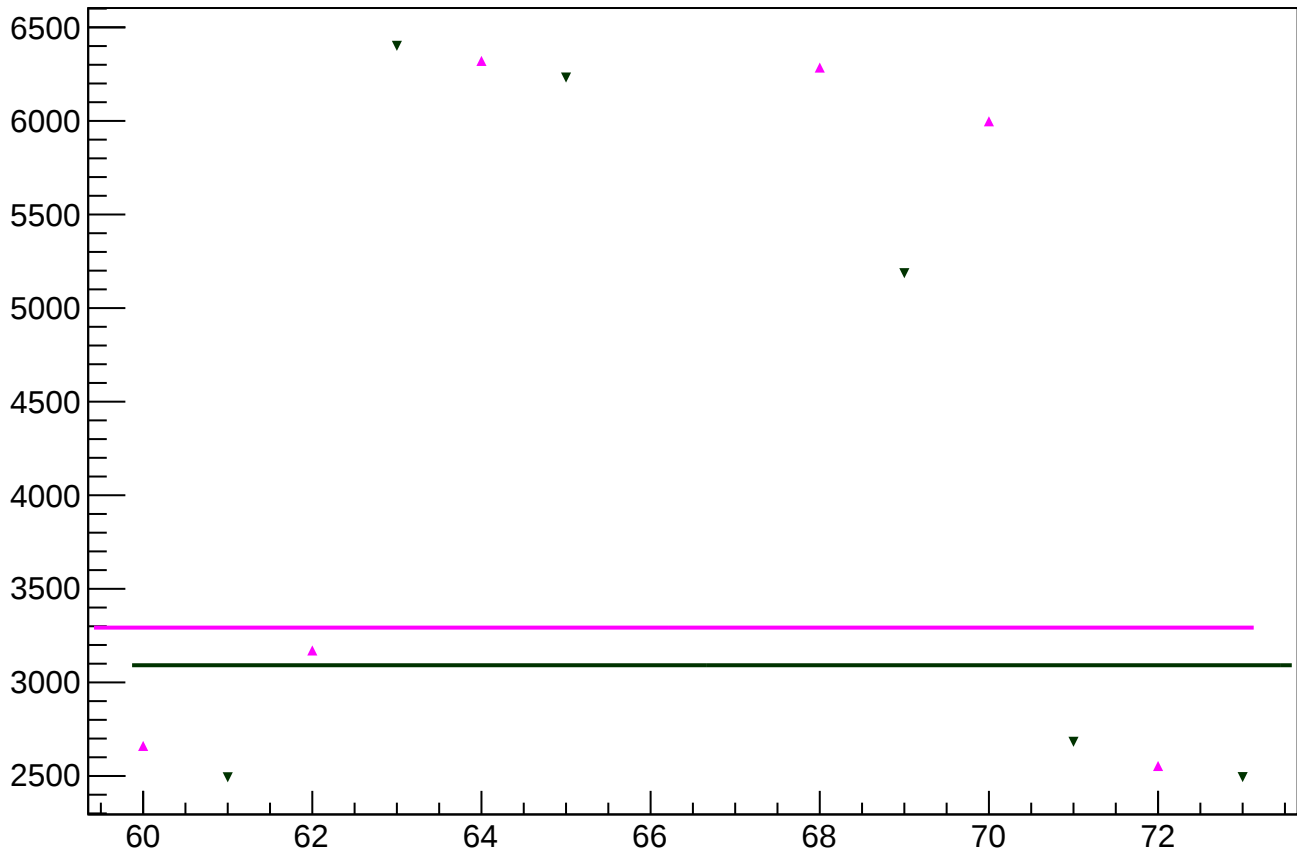
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.273+/-2.153 χ^2/NDF : 9.5/5

3.668+/-2.114 χ^2/NDF : 7.5/5

2.273+/-2.153 χ^2/NDF : 9.5/5

diff_bpm4ecY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3091.733+/-1.495 χ^2/NDF : 719438.9/5

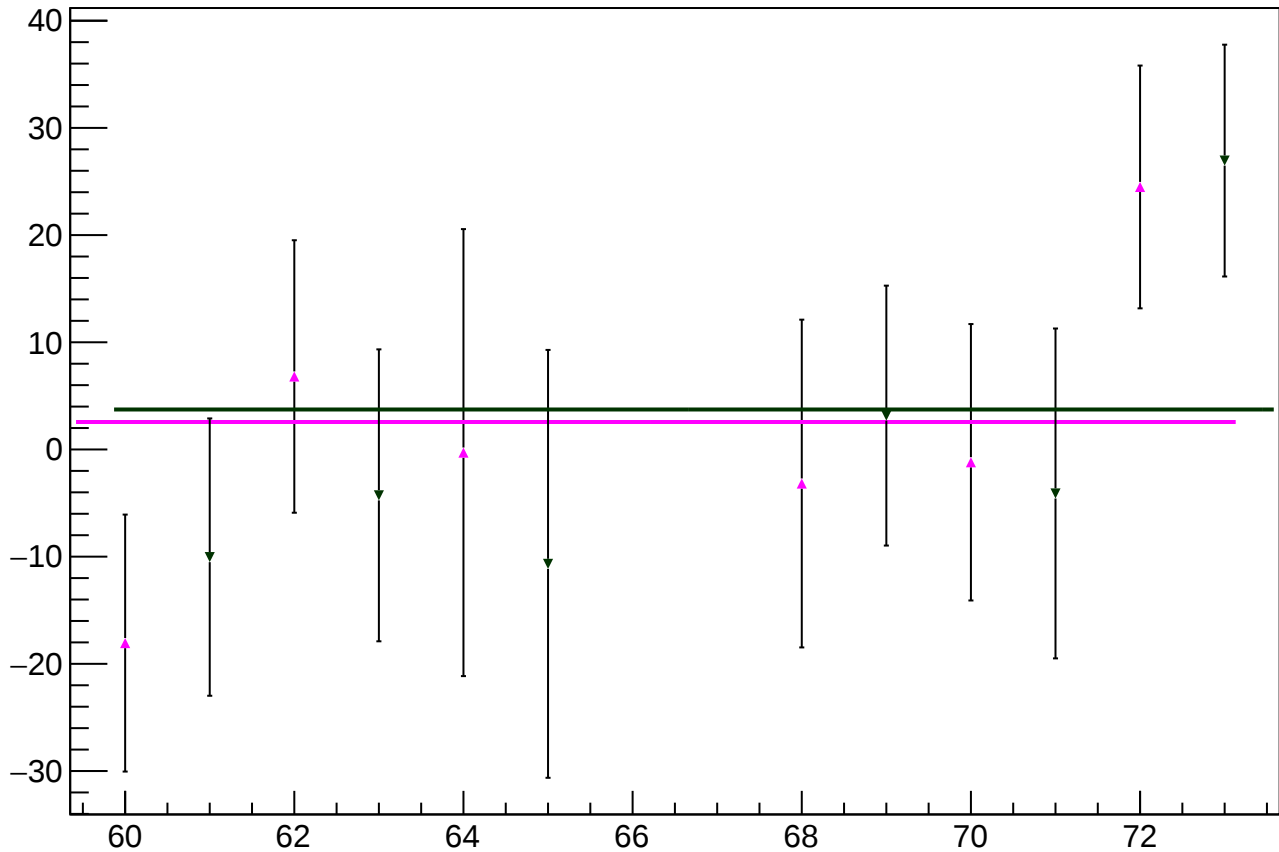
3091.733+/-1.495 χ^2/NDF : 719438.9/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

3292.775+/-1.522 χ^2/NDF : 723640.3/5

Left In: 3292.775+/-1.522 χ^2/NDF : 723640.3/5

diff_bpm1X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3.729+/-5.467 χ^2/NDF : 6.9/5

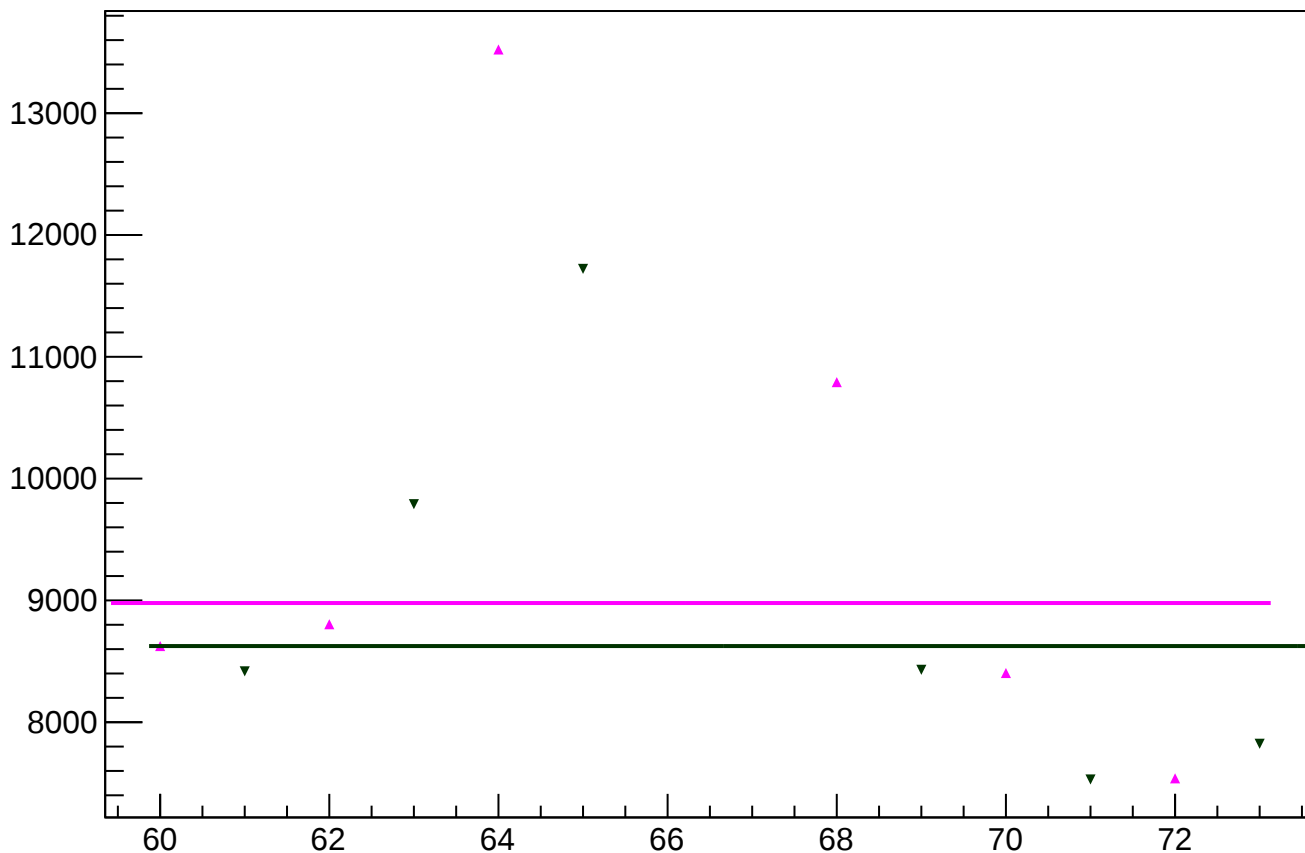
3.729+/-5.467 χ^2/NDF : 6.9/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

2.562+/-5.461 χ^2/NDF : 7.1/5

Left In: 2.562+/-5.461 χ^2/NDF : 7.1/5

diff_bpm1X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 8625.269+/-3.866 χ^2/NDF : 84936.0/5

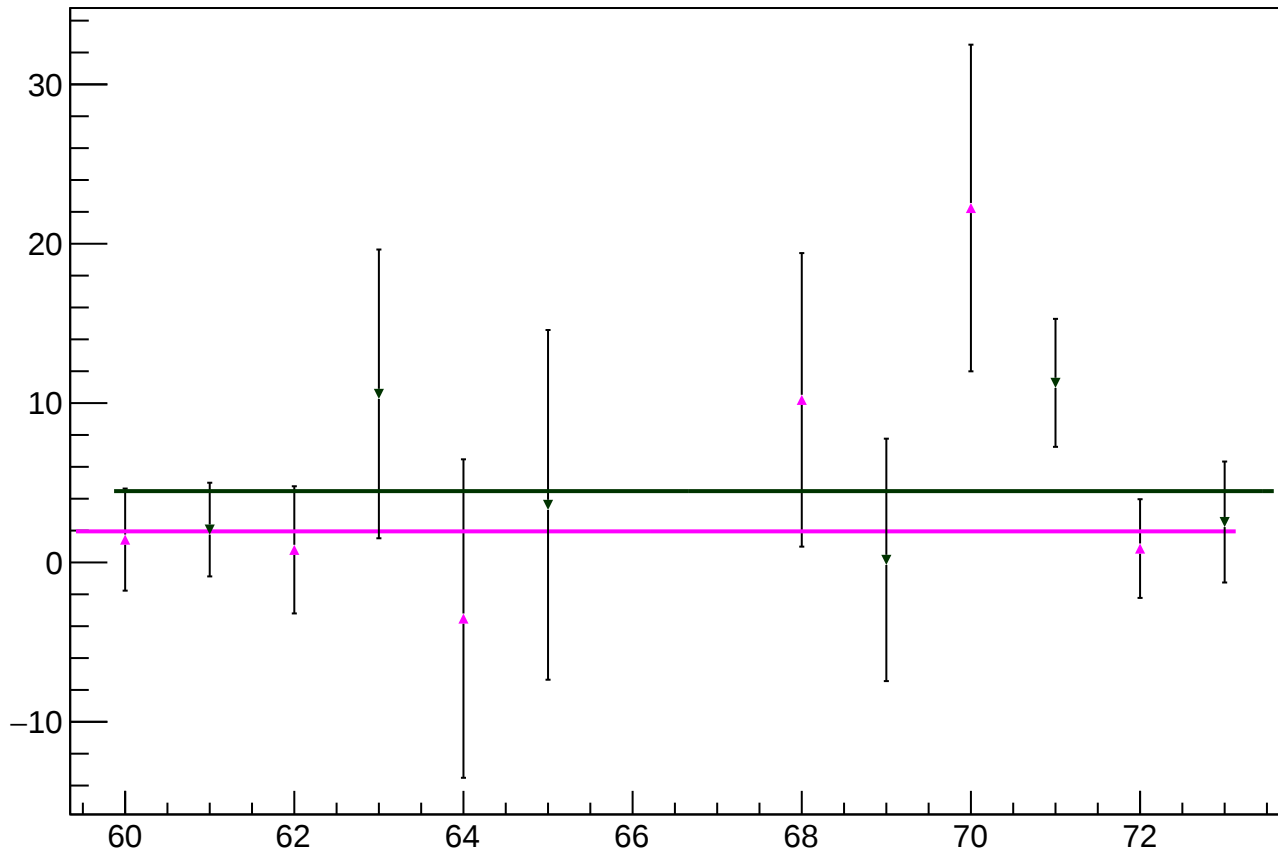
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8978.534+/-3.861 χ^2/NDF : 161522.2/5

8625.269+/-3.866 χ^2/NDF : 84936.0/5

8978.534+/-3.861 χ^2/NDF : 161522.2/5

diff_bpm1Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4.476+/-1.873 χ^2/NDF : 4.6/5

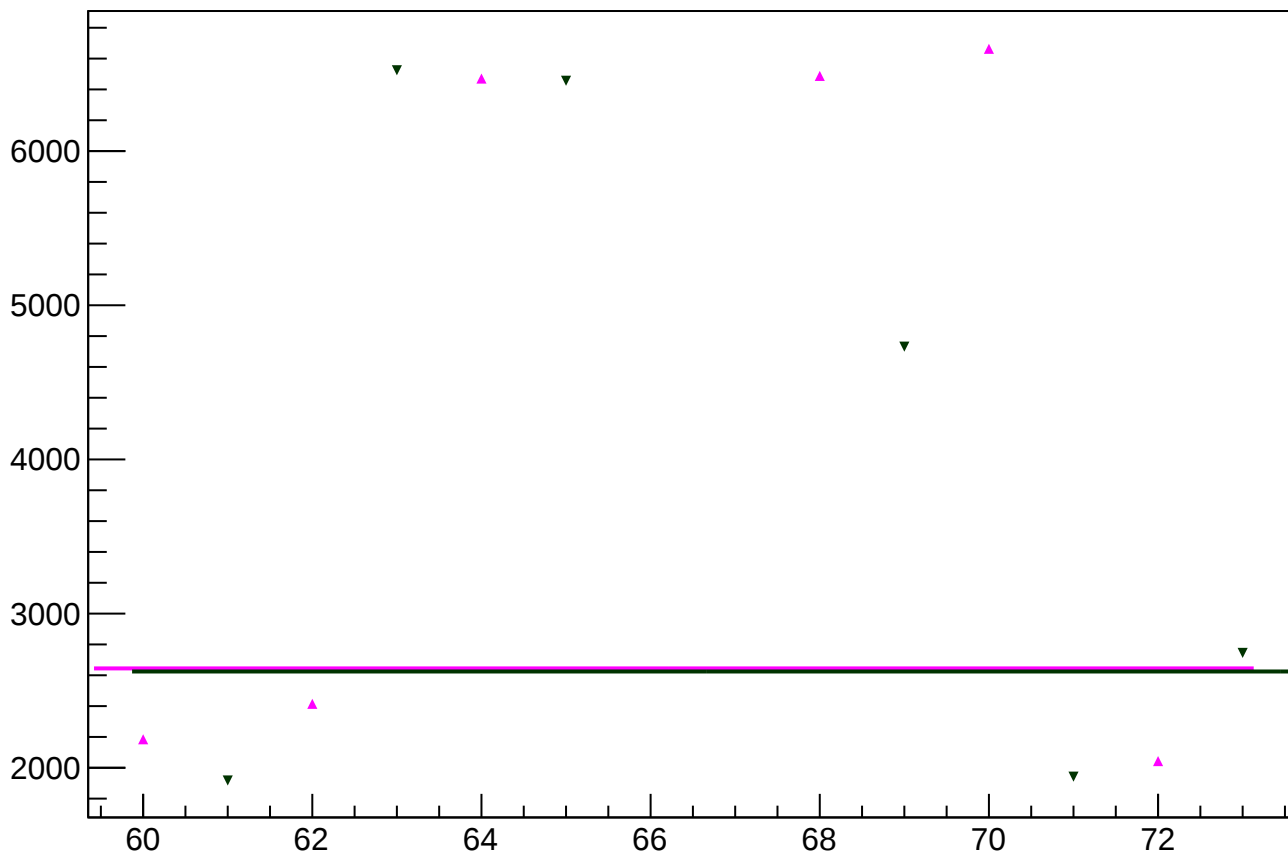
4.476+/-1.873 χ^2/NDF : 4.6/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.950+/-1.839 χ^2/NDF : 5.3/5

1.950+/-1.839 χ^2/NDF : 5.3/5

diff_bpm1Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2624.568+/-1.325 χ^2/NDF :943294.1/5

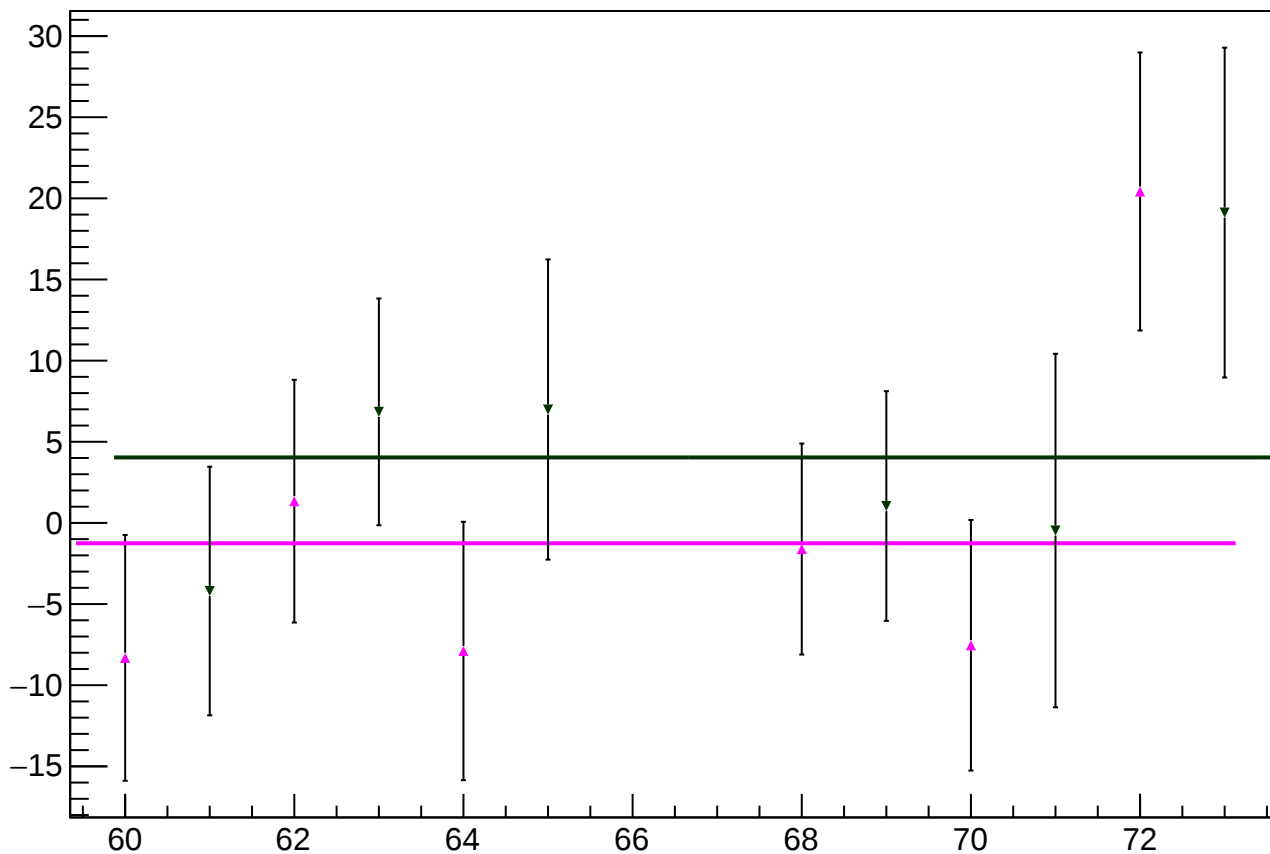
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2644.517+/-1.300 χ^2/NDF :1072060.8/5

2624.568+/-1.325 χ^2/NDF : 943294.1/5

2644.517+/-1.300 χ^2/NDF : 1072060.8/5

diff_bpm11X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4.036+/-3.385 χ^2/NDF : 4.0/5

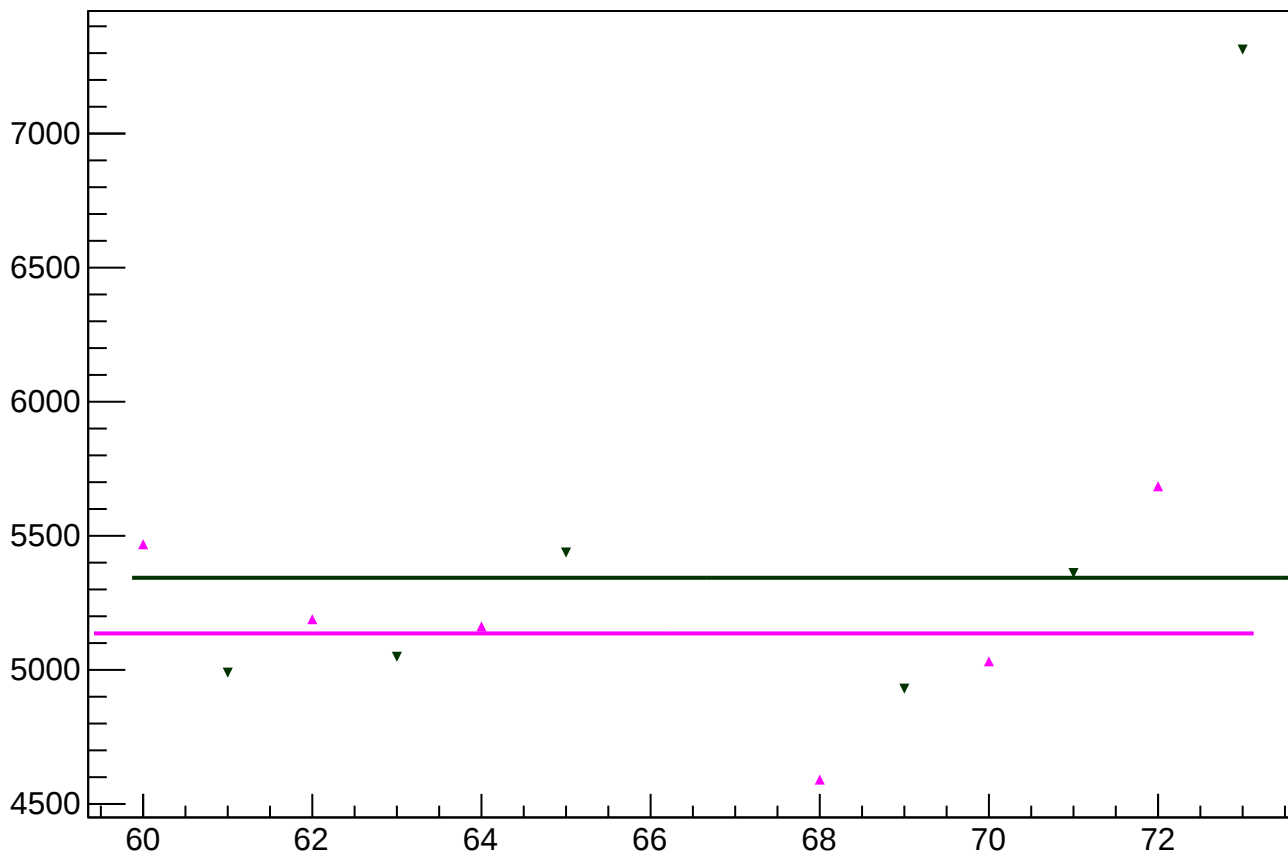
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.253+/-3.084 χ^2/NDF : 8.8/5

4.036+/-3.385 χ^2/NDF : 4.0/5

-1.253+/-3.084 χ^2/NDF : 8.8/5

diff_bpm11X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 5343.512+/-2.393 χ^2/NDF : 89988.6/5

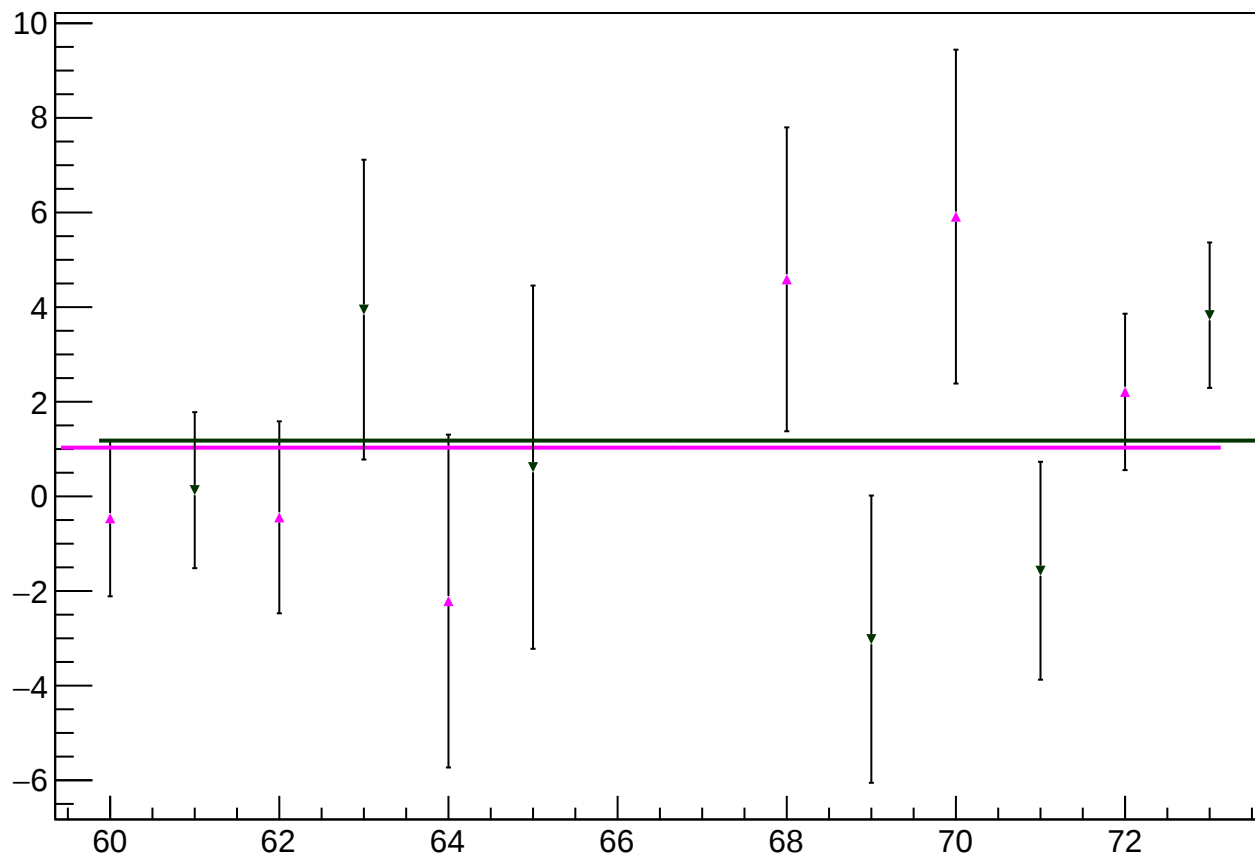
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5136.060+/-2.181 χ^2/NDF : 26600.9/5

5343.512+/-2.393 χ^2/NDF : 89988.6/5

5136.060+/-2.181 χ^2/NDF : 26600.9/5

diff_bpm11Y_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 1.179 $\pm$ 0.892 χ^2 /NDF: 7.5/5

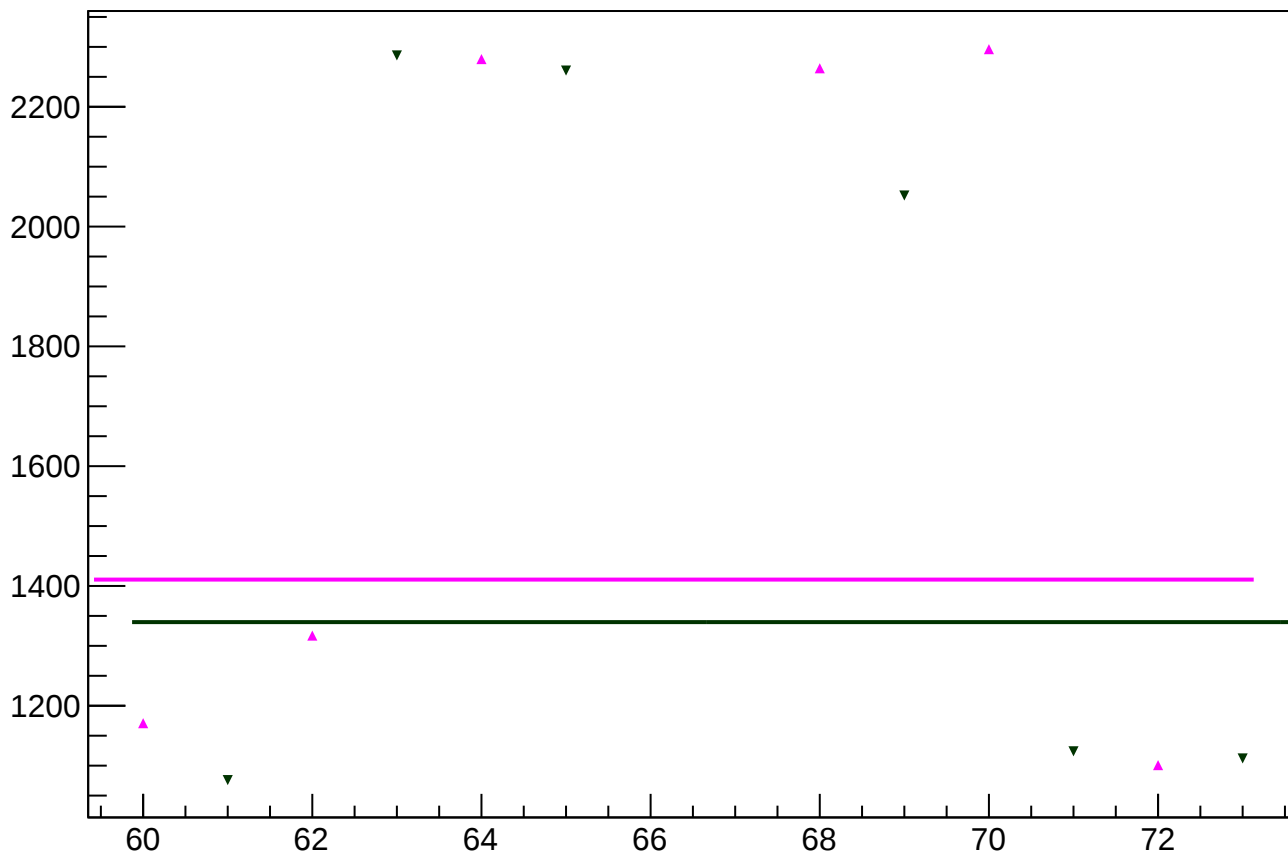
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1.031 $\pm$ 0.900 χ^2 /NDF: 5.8/5

1.179 $\pm$ 0.892 χ^2 /NDF: 7.5/5

1.031 $\pm$ 0.900 χ^2 /NDF: 5.8/5

diff_bpm11Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1339.630+/-0.631 χ^2/NDF : 516145.9/5

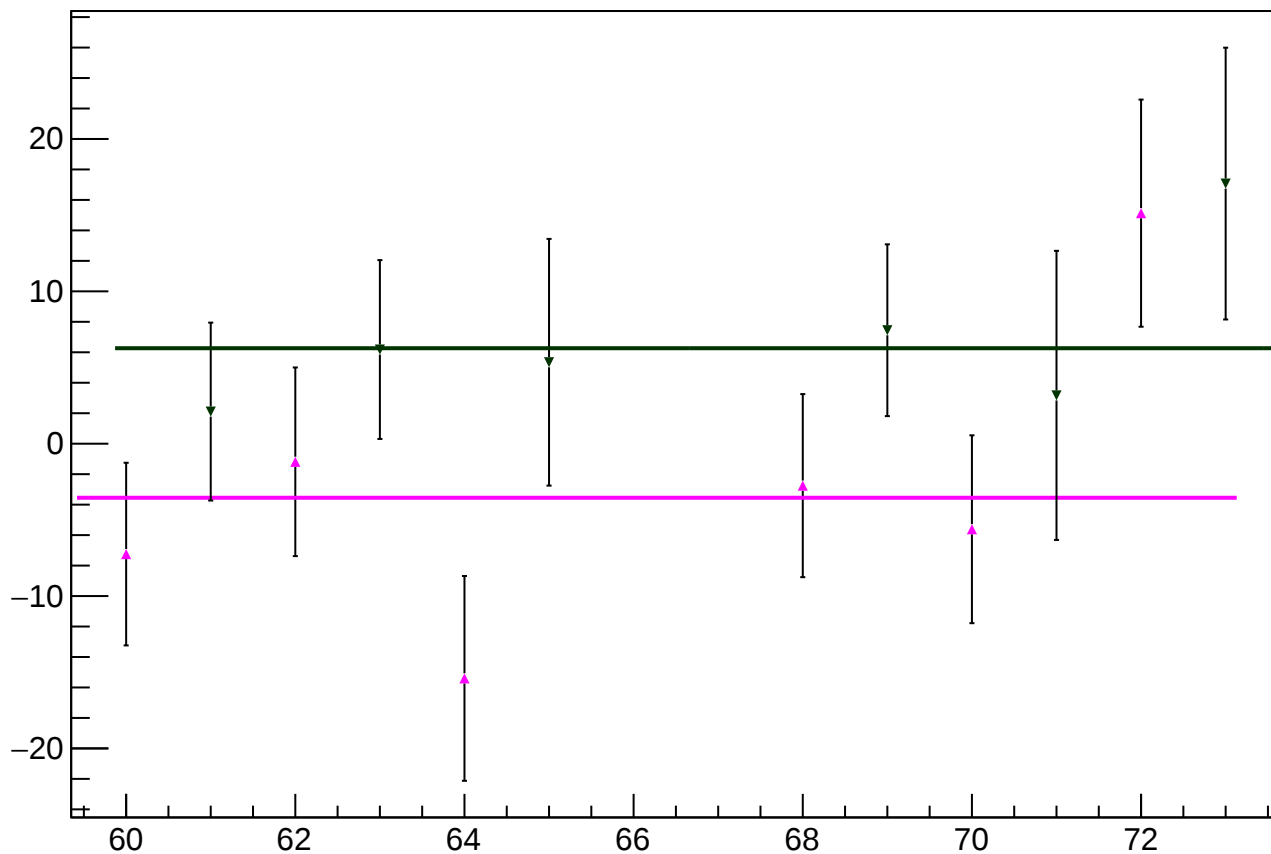
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1410.631+/-0.636 χ^2/NDF : 506089.1/5

1339.630+/-0.631 χ^2/NDF : 516145.9/5

1410.631+/-0.636 χ^2/NDF : 506089.1/5

diff_bpm12X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 6.267+/-2.787 χ^2/NDF : 2.1/5

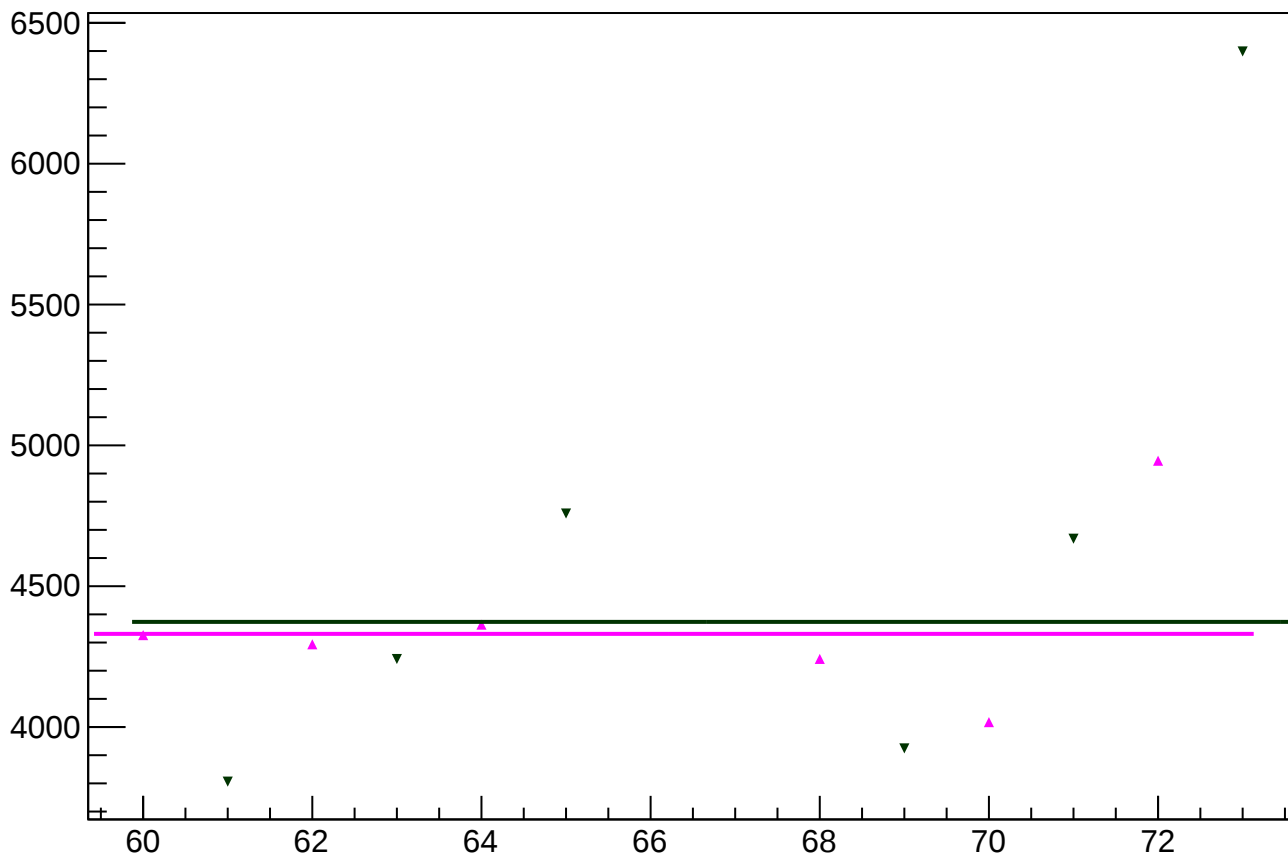
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.548+/-2.599 χ^2/NDF : 10.0/5

6.267+/-2.787 χ^2/NDF : 2.1/5

-3.548+/-2.599 χ^2/NDF : 10.0/5

diff_bpm12X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4373.360+/-1.971 χ^2/NDF :142107.5/5

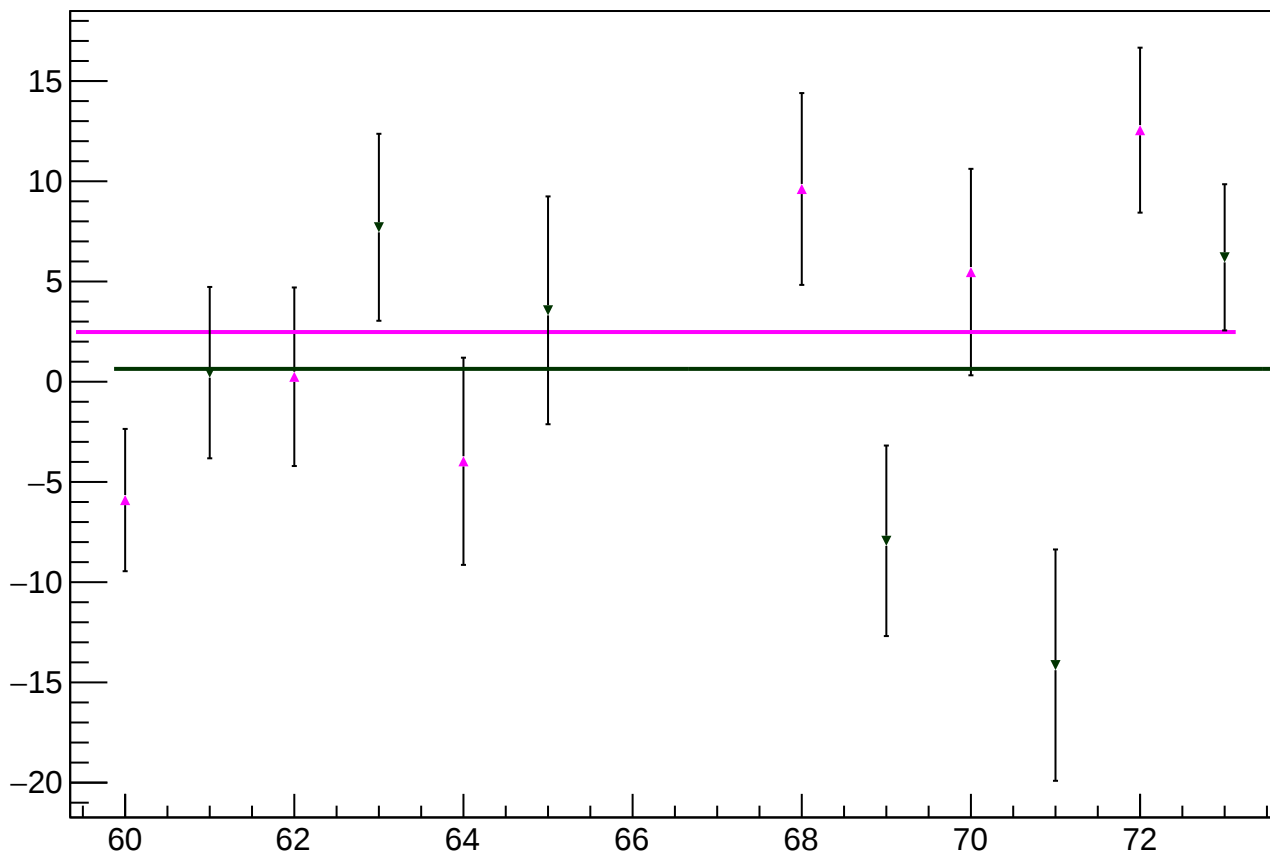
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4330.782+/-1.838 χ^2/NDF :19325.6/5

4373.360+/-1.971 χ^2/NDF : 142107.5/5

4330.782+/-1.838 χ^2/NDF : 19325.6/5

diff_bpm12Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.641+/-1.886 χ^2/NDF :14.7/5

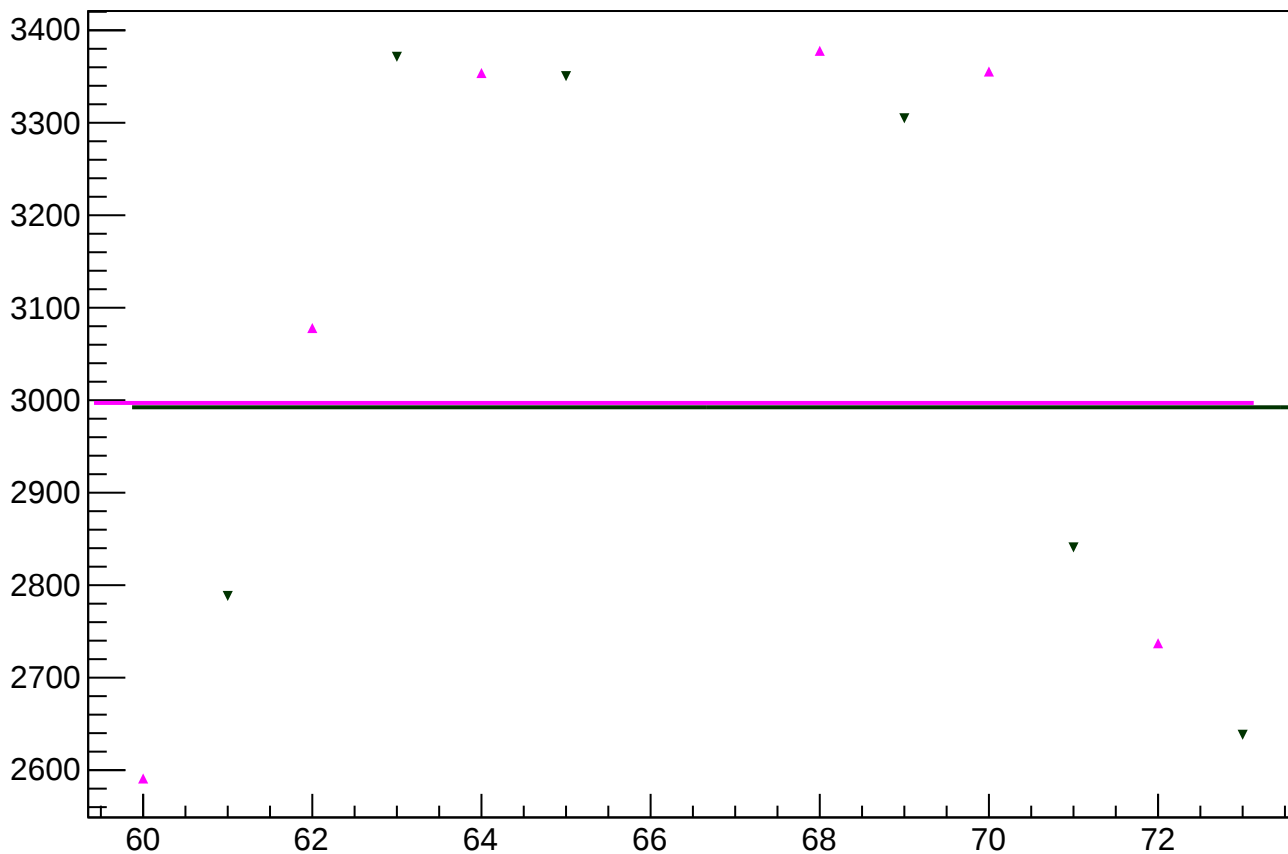
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.479+/-1.803 χ^2/NDF :15.9/5

0.641+/-1.886 χ^2/NDF : 14.7/5

2.479+/-1.803 χ^2/NDF : 15.9/5

diff_bpm12Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2992.347+/-1.333 χ^2/NDF : 54593.0/5

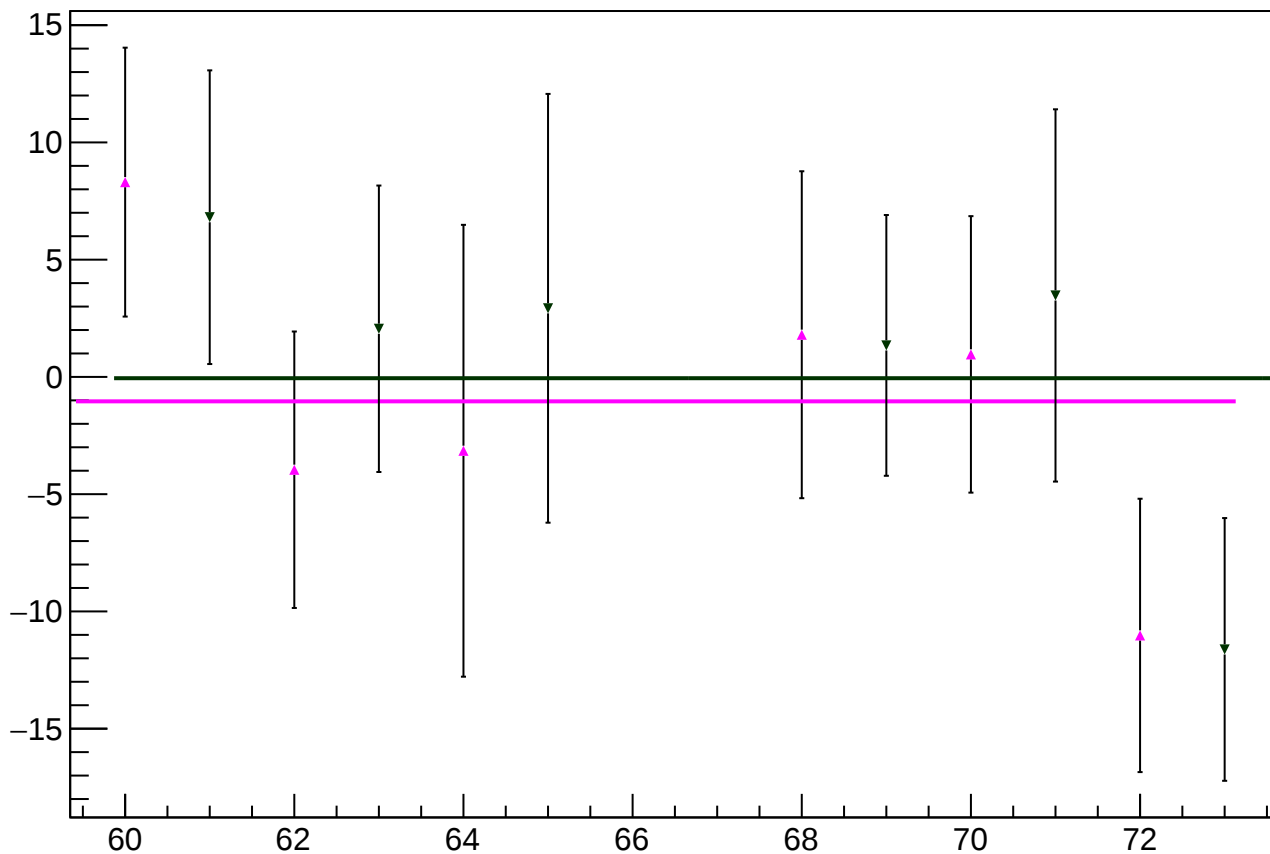
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2997.063+/-1.275 χ^2/NDF : 66702.6/5

2992.347+/-1.333 χ^2/NDF : 54593.0/5

2997.063+/-1.275 χ^2/NDF : 66702.6/5

diff_bpm16X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.055+/-2.632 χ^2/NDF : 6.0/5

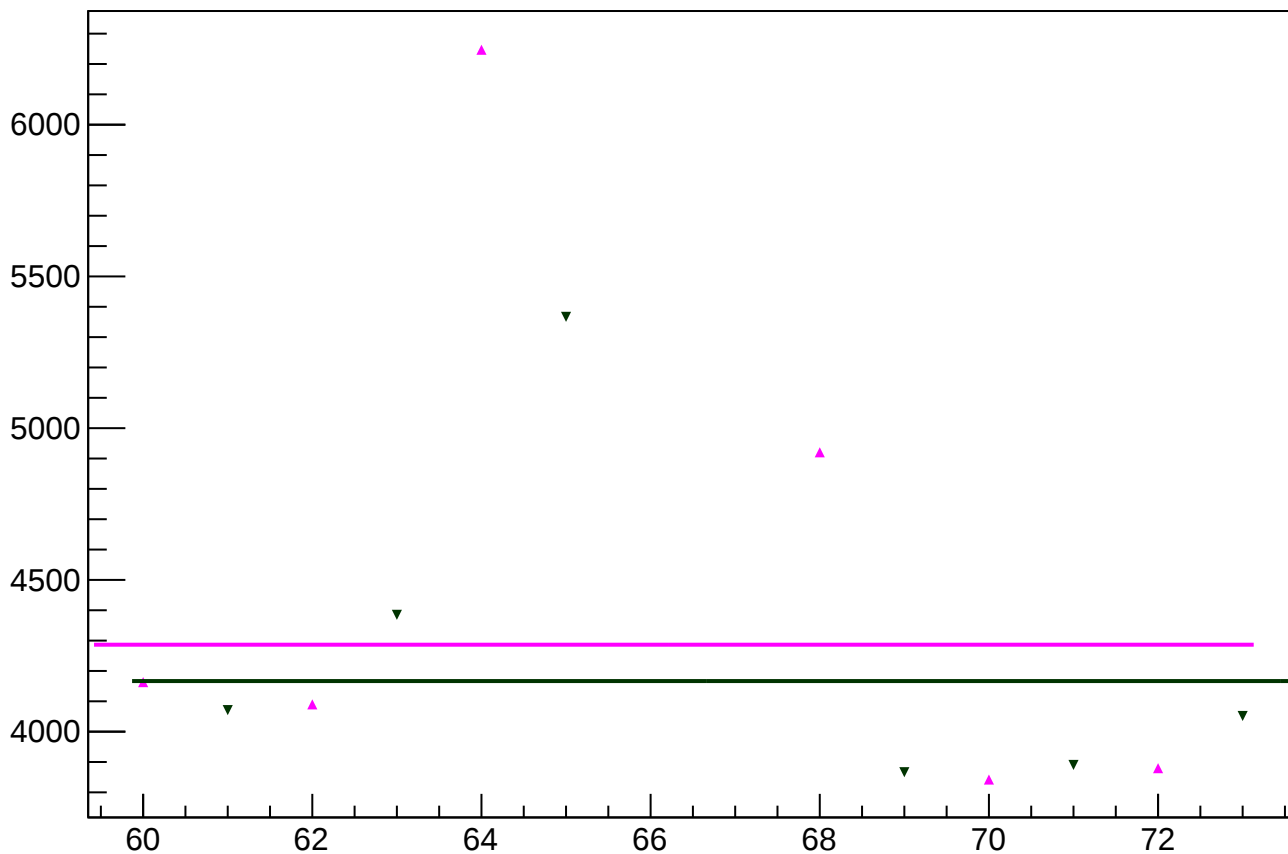
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.042+/-2.593 χ^2/NDF : 6.2/5

-0.055+/-2.632 χ^2/NDF : 6.0/5

-1.042+/-2.593 χ^2/NDF : 6.2/5

diff_bpm16X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4166.701+/-1.861 χ^2/NDF : 46592.4/5

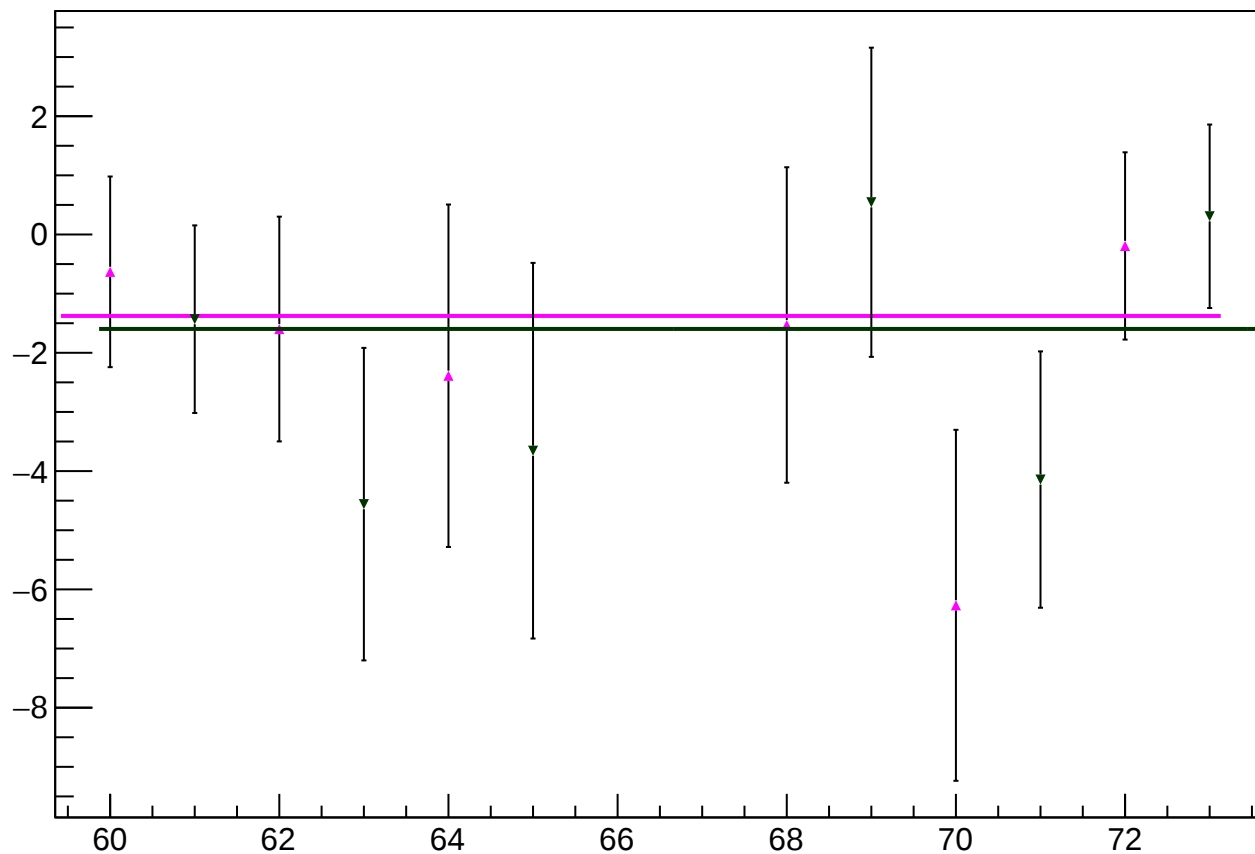
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4286.500+/-1.833 χ^2/NDF : 123614.2/5

4166.701+/-1.861 χ^2/NDF : 46592.4/5

4286.500+/-1.833 χ^2/NDF : 123614.2/5

diff_bpm16Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -1.597+/-0.841 χ^2/NDF : 5.2/5

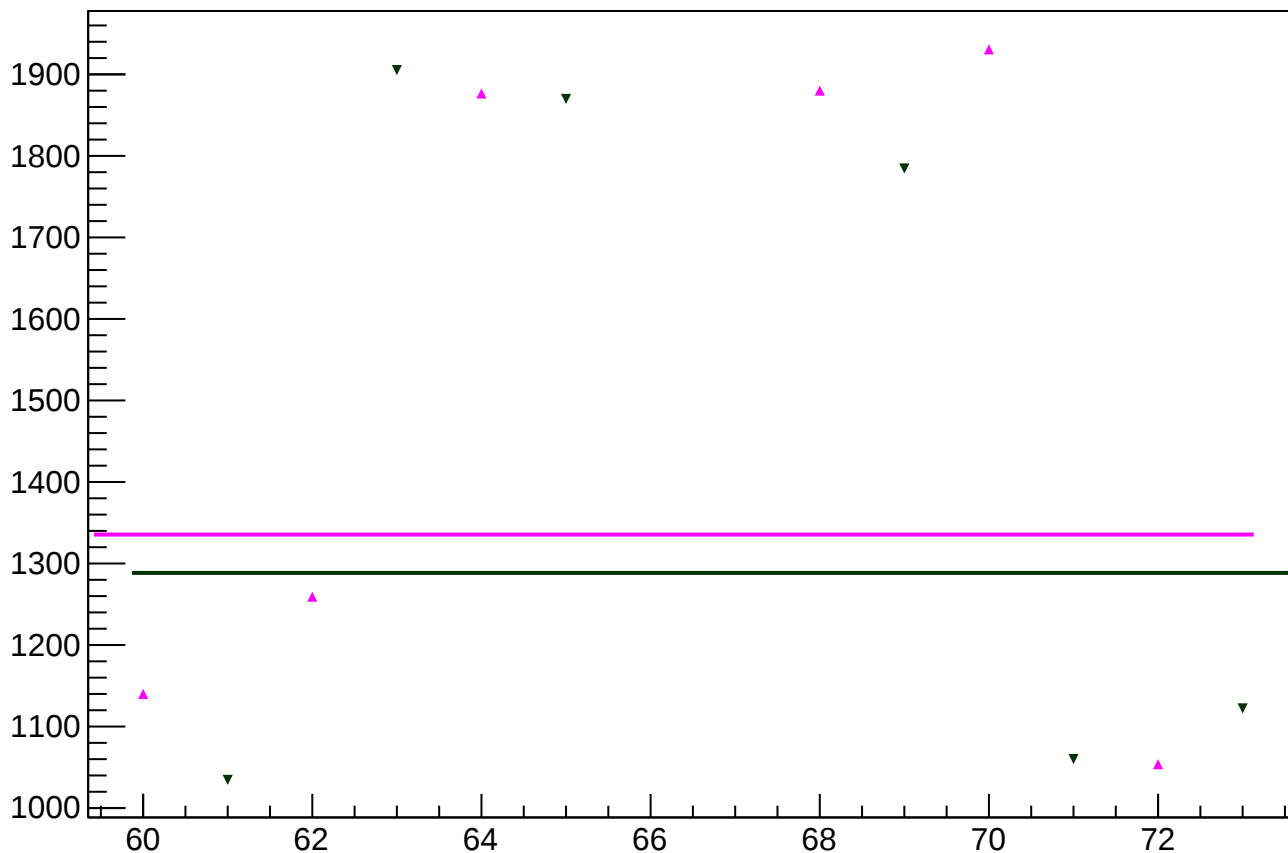
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.377+/-0.835 χ^2/NDF : 3.6/5

-1.597+/-0.841 χ^2/NDF : 5.2/5

-1.377+/-0.835 χ^2/NDF : 3.6/5

diff_bpm16Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1288.474+/-0.594 χ^2/NDF : 344573.6/5

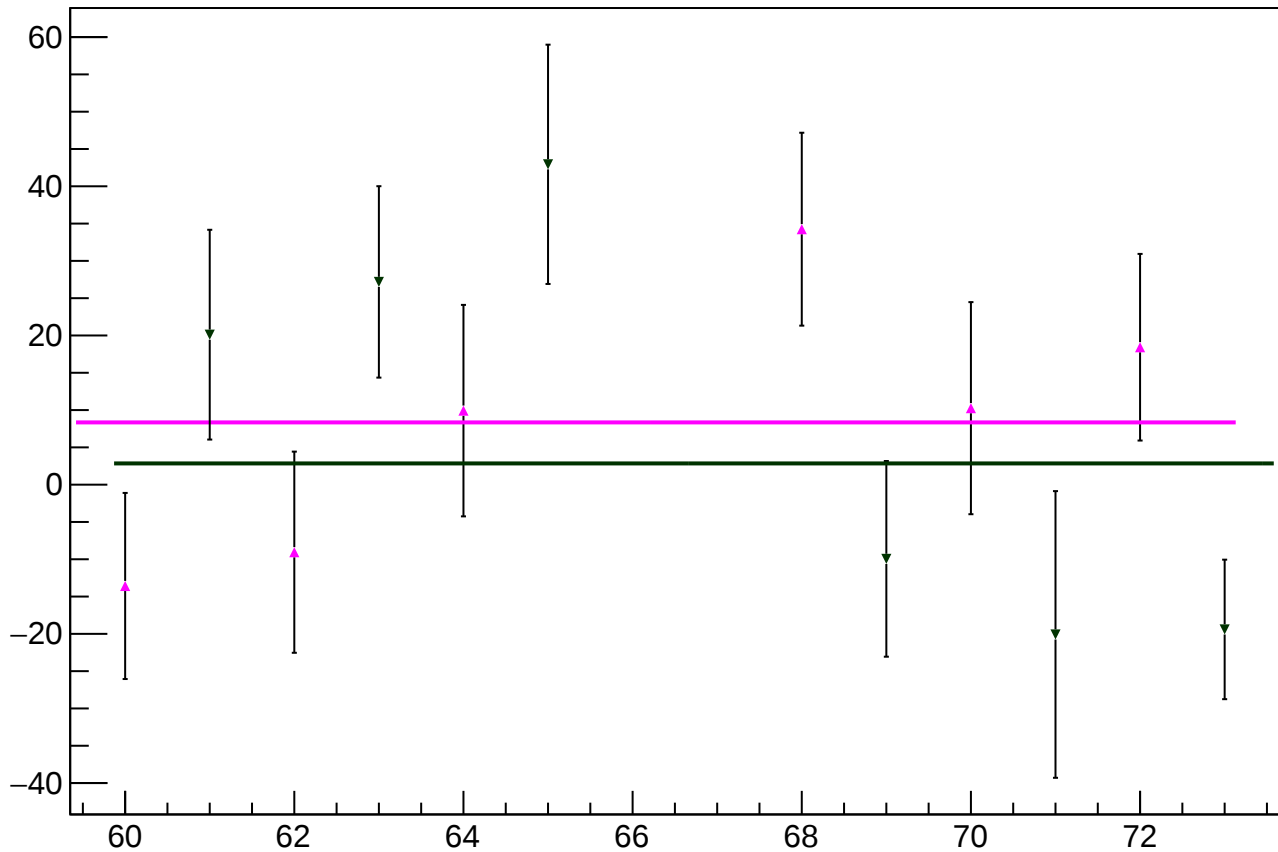
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1335.512+/-0.590 χ^2/NDF : 329694.0/5

1288.474+/-0.594 χ^2/NDF : 344573.6/5

1335.512+/-0.590 χ^2/NDF : 329694.0/5

diff_bpm0l01X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2.848+/-5.347 χ^2/NDF : 19.4/5

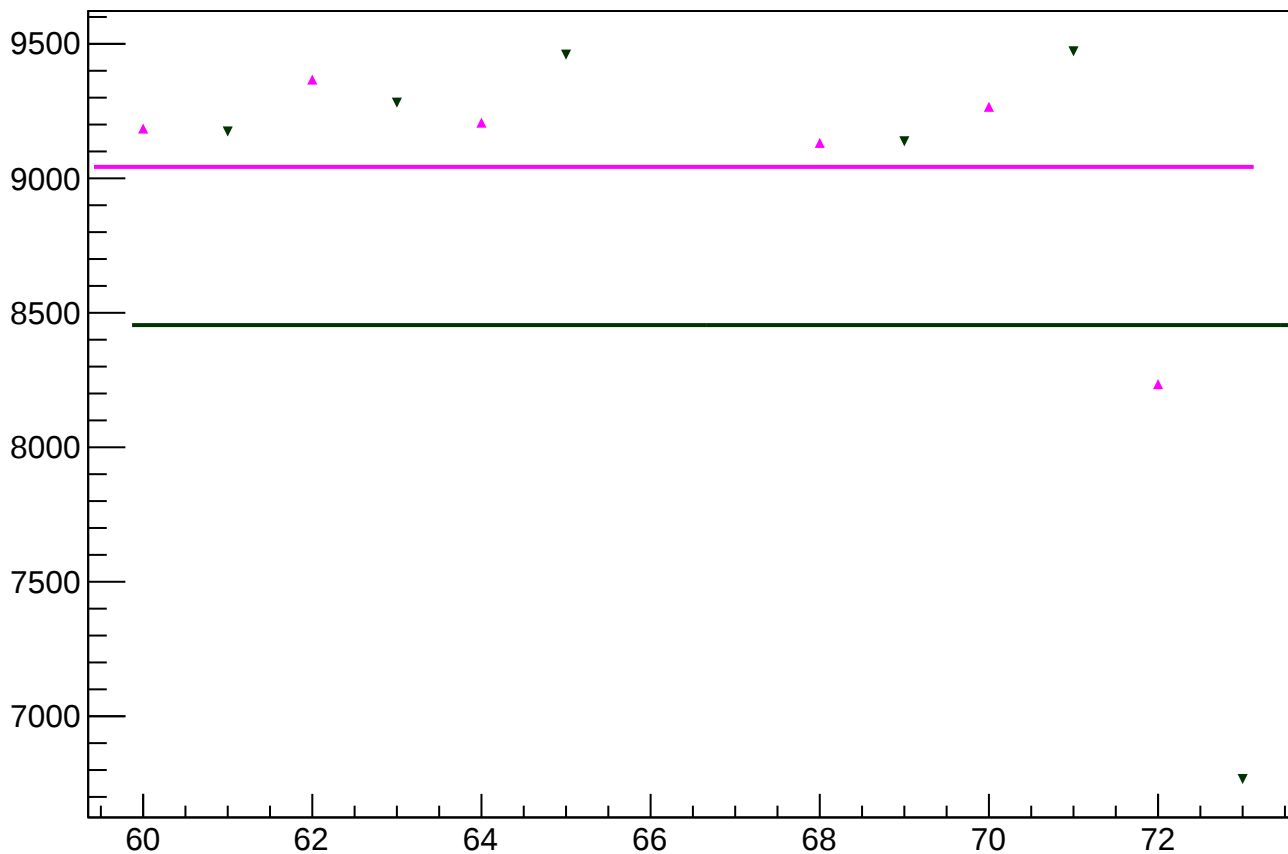
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8.346+/-5.406 χ^2/NDF : 9.4/5

2.848+/-5.347 χ^2/NDF : 19.4/5

8.346+/-5.406 χ^2/NDF : 9.4/5

diff_bpm0l01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 8454.352+/-3.781 χ^2/NDF : 97613.5/5

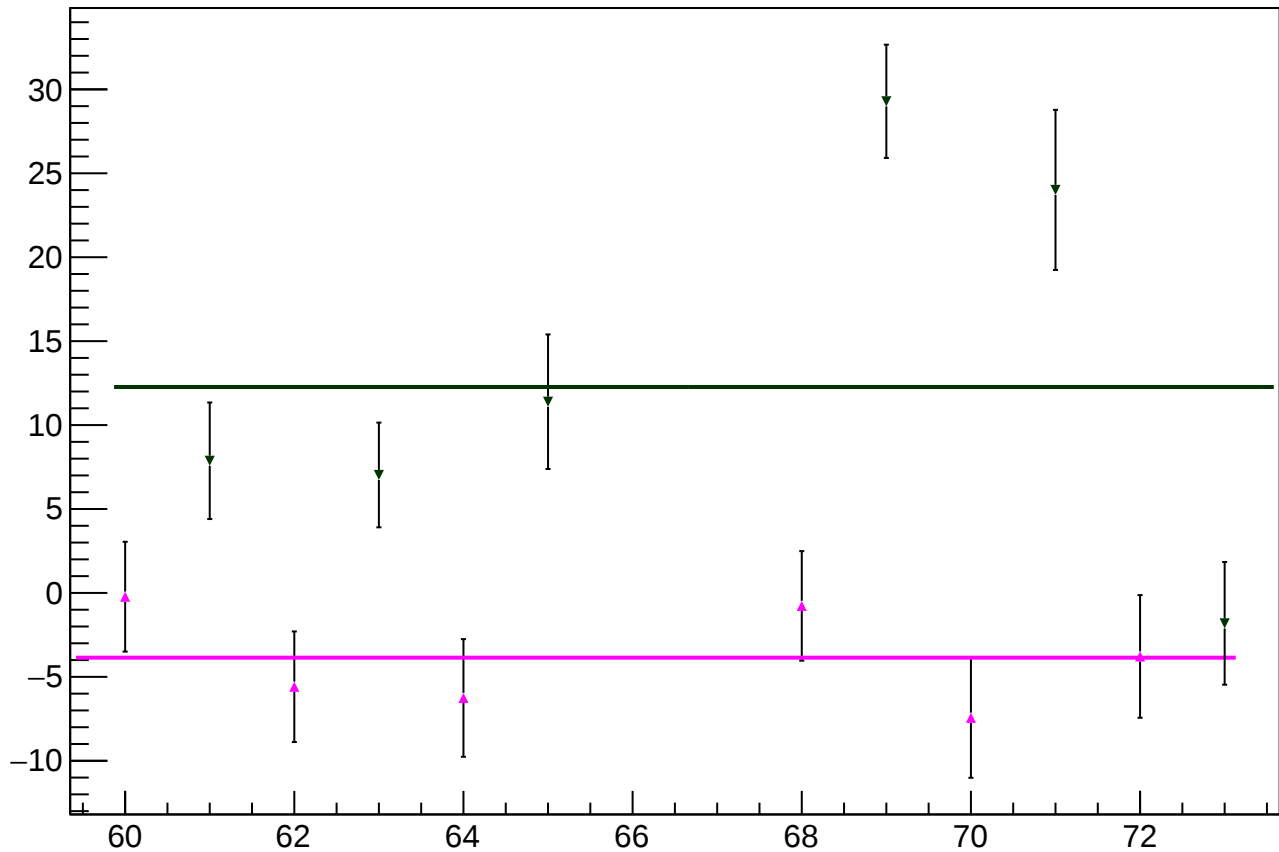
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9042.583+/-3.822 χ^2/NDF : 10620.5/5

8454.352+/-3.781 χ^2/NDF : 97613.5/5

9042.583+/-3.822 χ^2/NDF : 10620.5/5

diff_bpm0l01Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 12.269+/-1.483 χ^2/NDF : 50.8/5

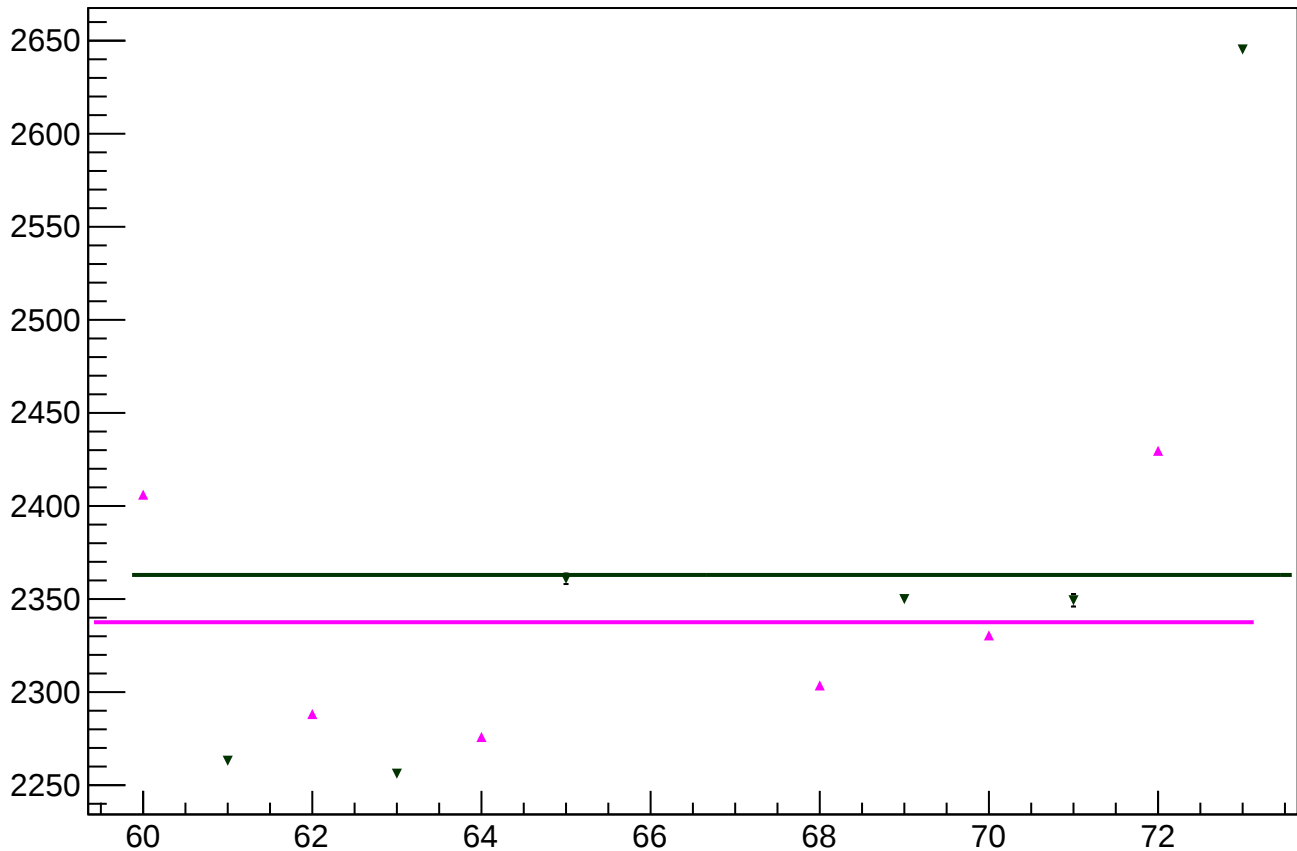
12.269+/-1.483 χ^2/NDF : 50.8/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-3.856+/-1.395 χ^2/NDF : 3.9/5

Left In: -3.856+/-1.395 χ^2/NDF : 3.9/5

diff_bpm0l01Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2362.951+/-1.049 χ^2/NDF :15973.7/5

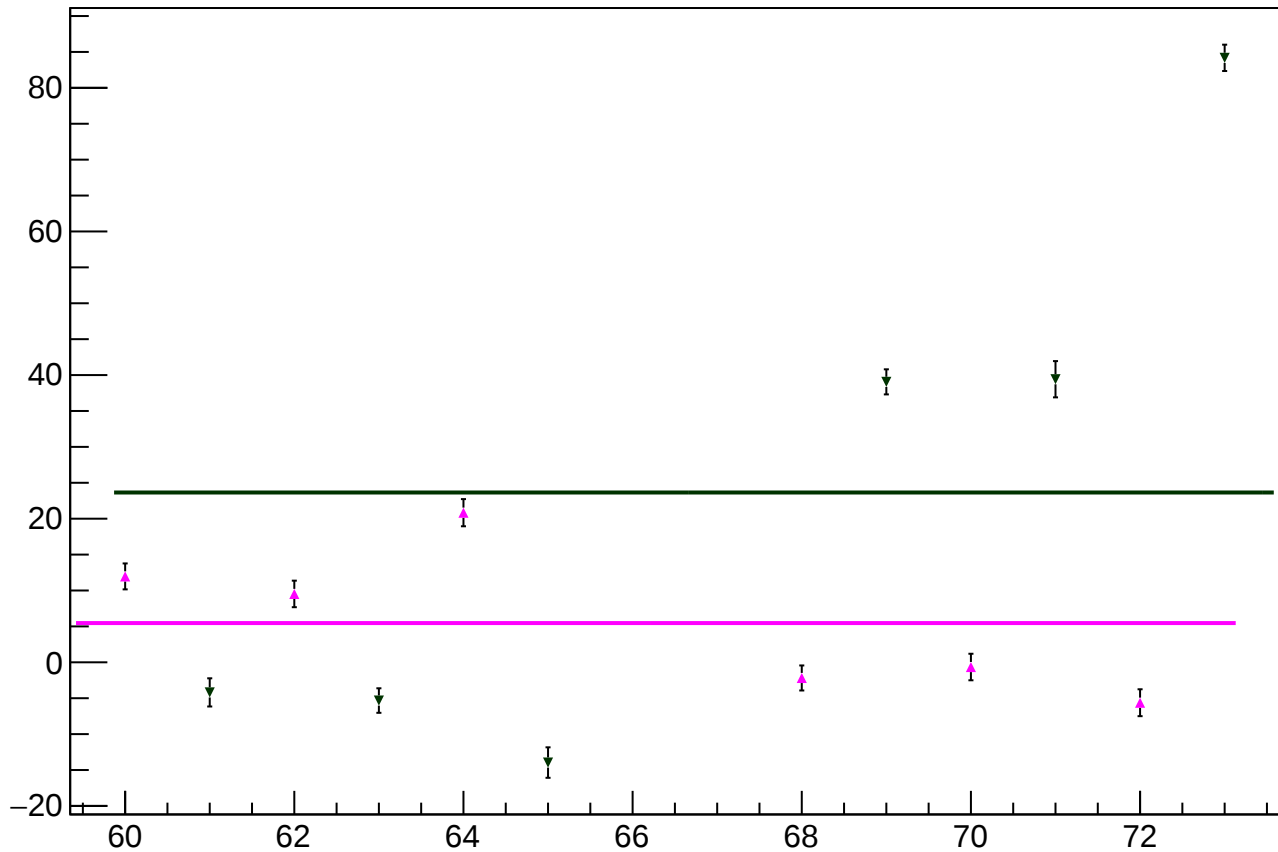
2362.951+/-1.049 χ^2/NDF : 15973.7/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

2337.547+/-0.986 χ^2/NDF : 3440.1/5

Left In: 2337.547+/-0.986 χ^2/NDF :3440.1/5

diff_bpm2i01X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 23.647+/-0.789 χ^2/NDF : 2008.8/5

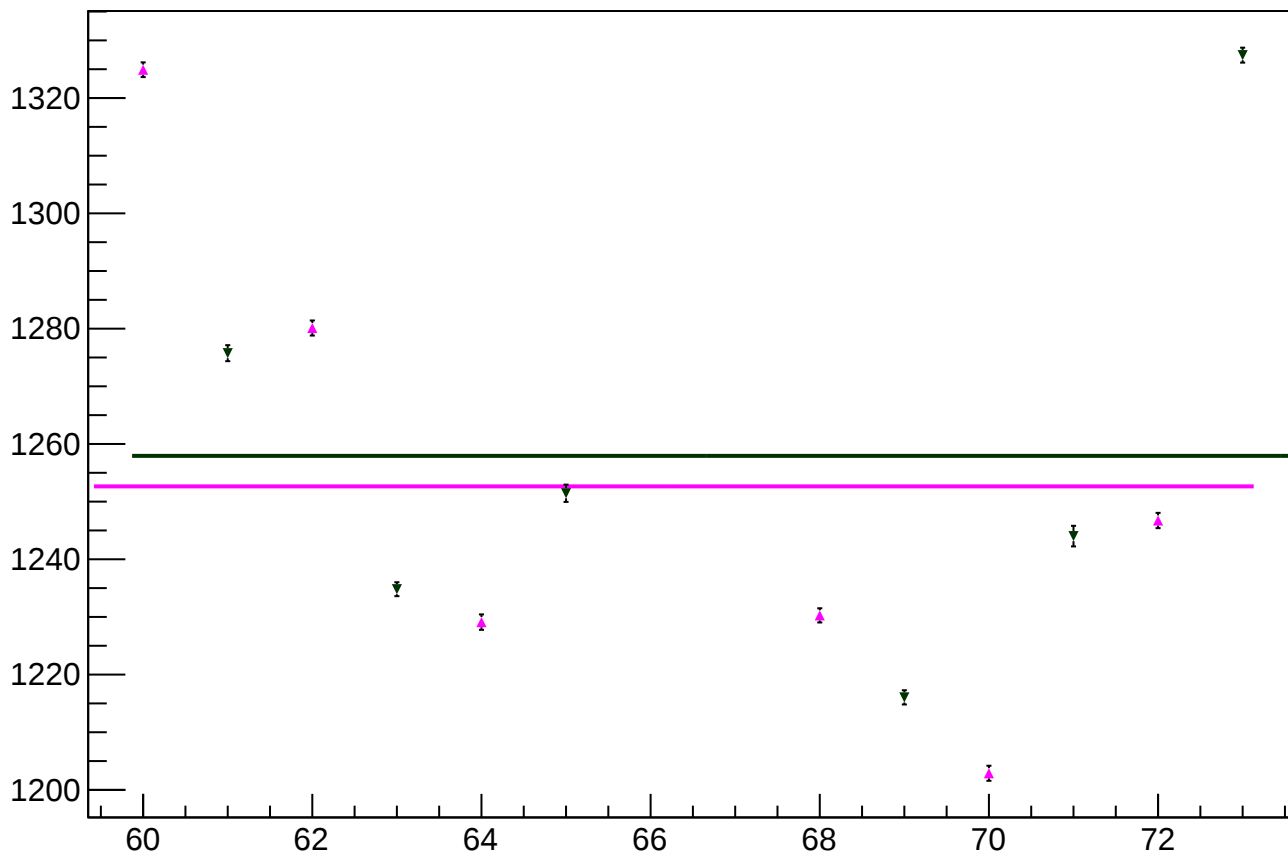
23.647+/-0.789 χ^2/NDF : 2008.8/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

5.464+/-0.748 χ^2/NDF : 149.0/5

Left In: 5.464+/-0.748 χ^2/NDF : 149.0/5

diff_bpm2i01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1257.937+/-0.558 χ^2/NDF : 4632.2/5

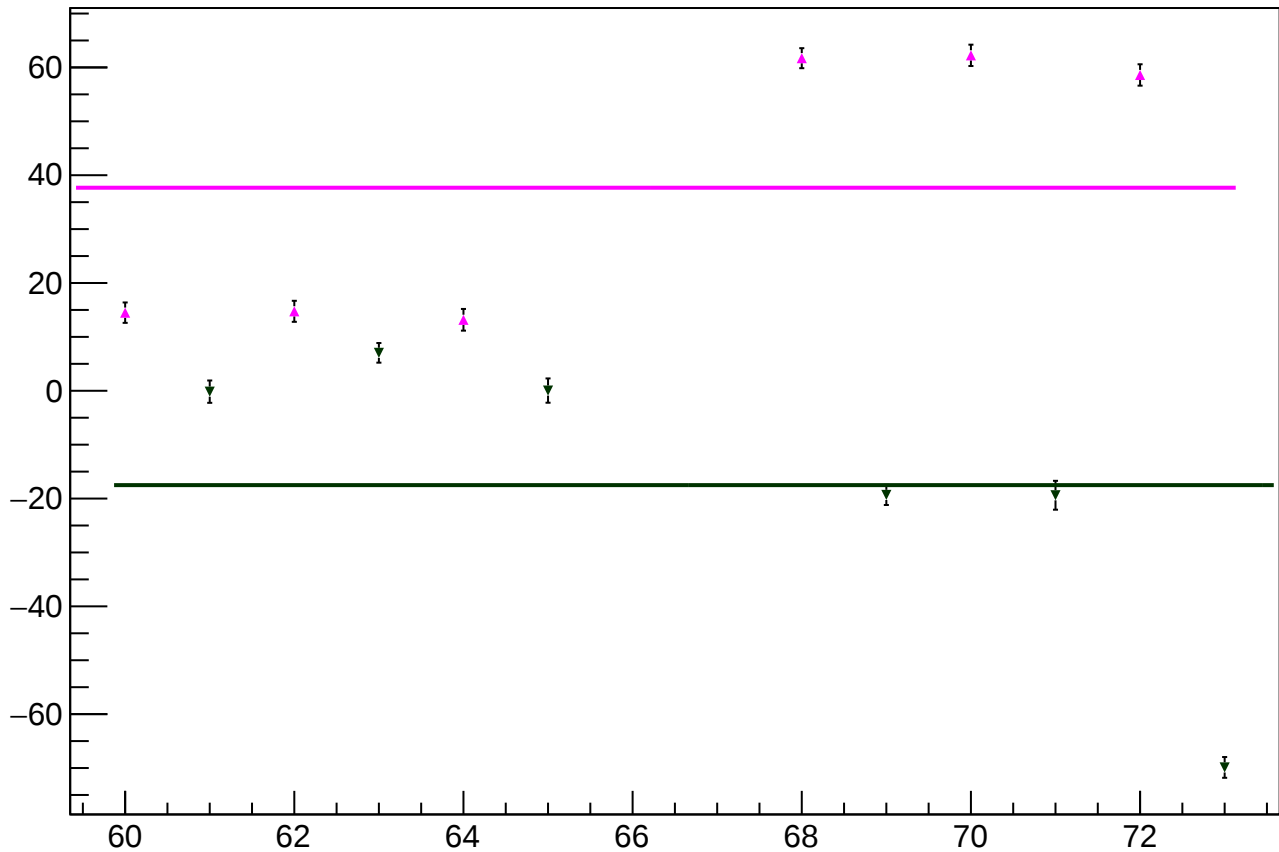
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1252.643+/-0.529 χ^2/NDF : 5756.4/5

1257.937+/-0.558 χ^2/NDF : 4632.2/5

1252.643+/-0.529 χ^2/NDF : 5756.4/5

diff_bpm2i01Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -17.506+/-0.838 χ^2/NDF : 1052.2/5

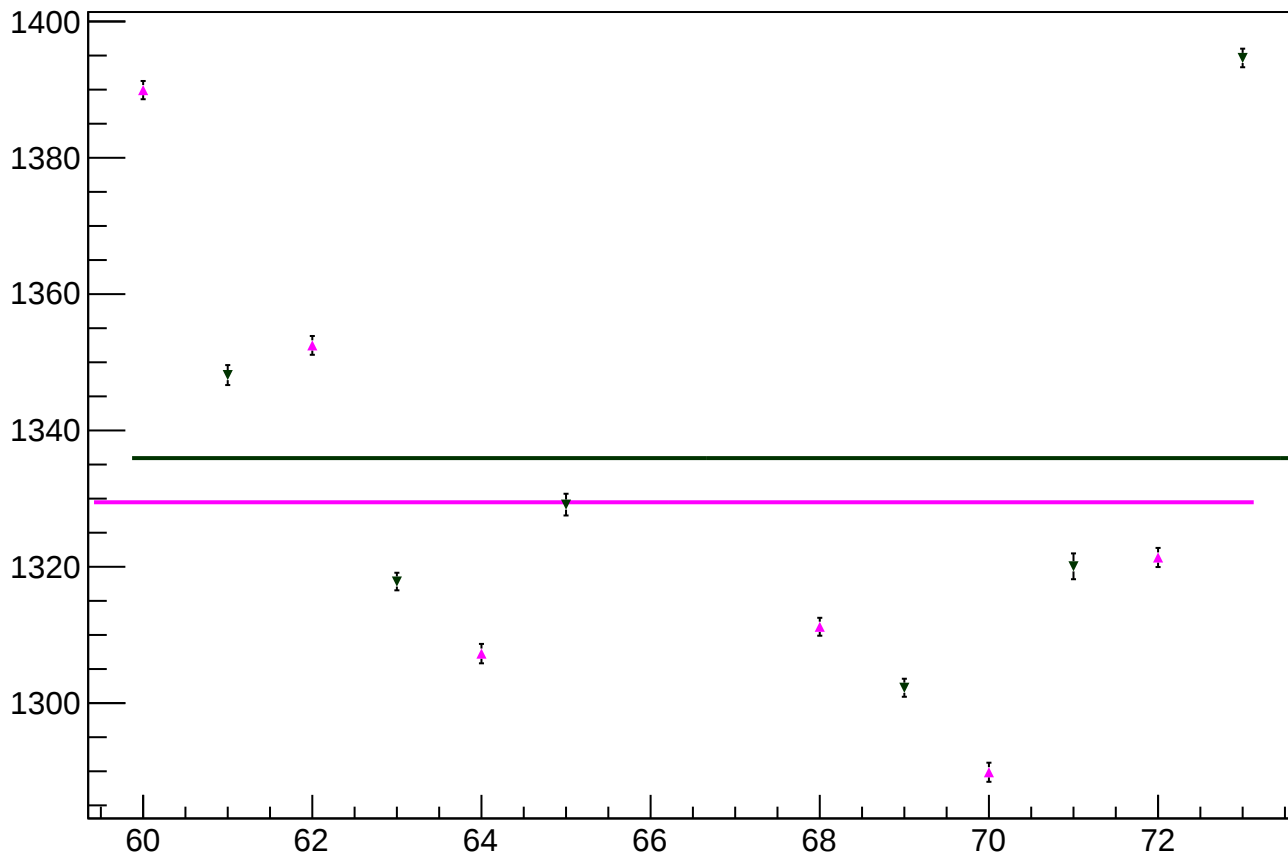
-17.506+/-0.838 χ^2/NDF : 1052.2/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

37.678+/-0.794 χ^2/NDF : 869.0/5

Left In: 37.678+/-0.794 χ^2/NDF : 869.0/5

diff_bpm2i01Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1335.944+/-0.592 χ^2/NDF : 2859.7/5

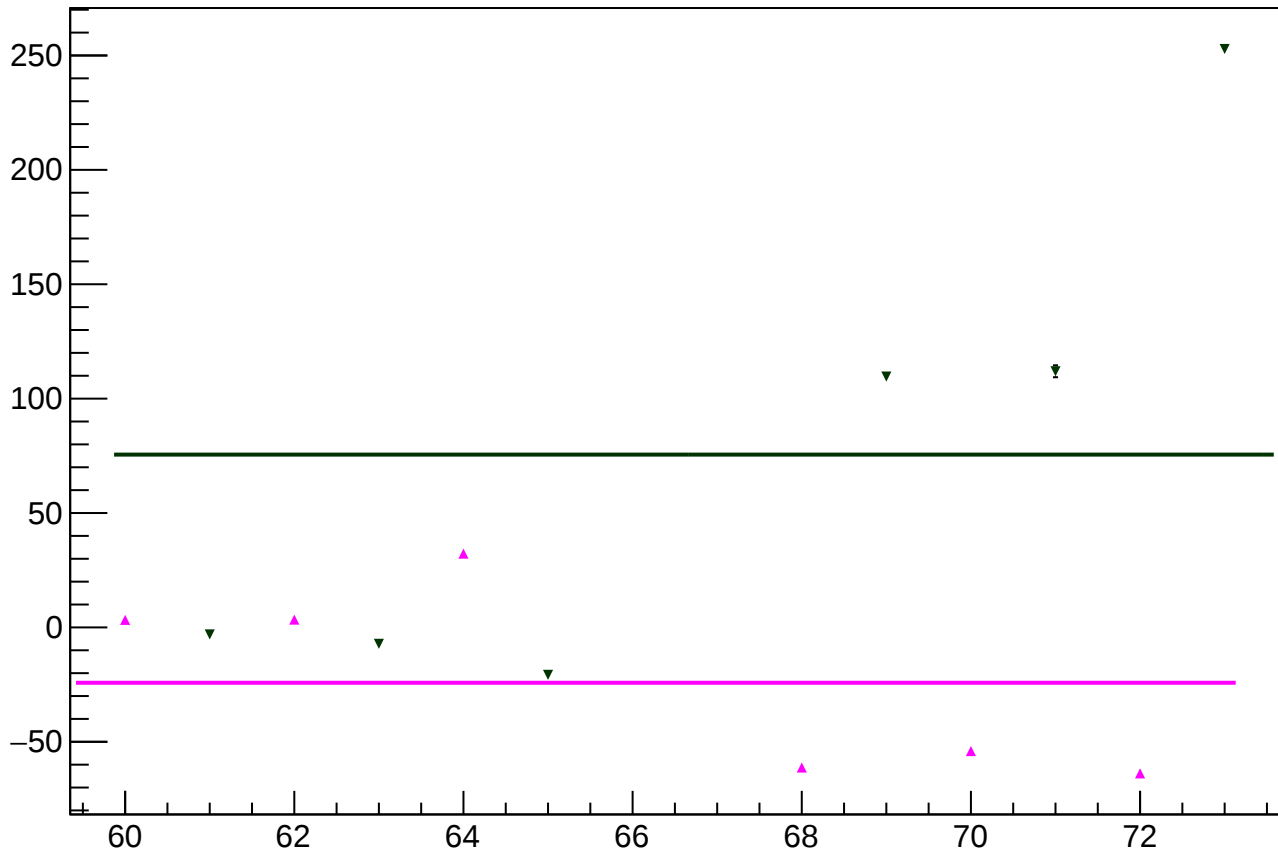
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1329.465+/-0.561 χ^2/NDF : 3590.4/5

1335.944+/-0.592 χ^2/NDF : 2859.7/5

1329.465+/-0.561 χ^2/NDF : 3590.4/5

diff_bpm2i02X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 75.537+/-0.816 χ^2/NDF : 14945.0/5

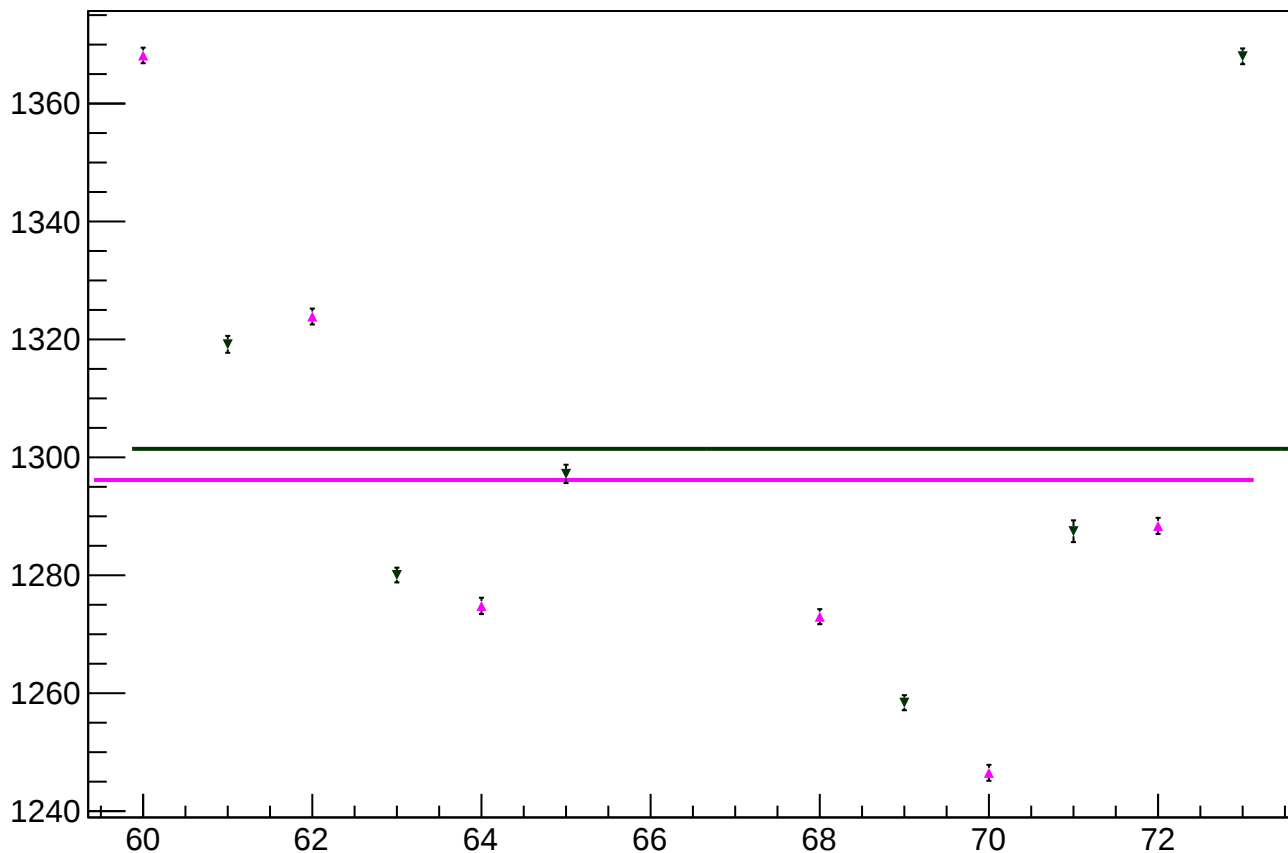
75.537+/-0.816 χ^2/NDF : 14945.0/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-24.195+/-0.774 χ^2/NDF : 2337.6/5

Left In: -24.195+/-0.774 χ^2/NDF : 2337.6/5

diff_bpm2i02X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1301.445+/-0.577 χ^2/NDF : 4124.1/5

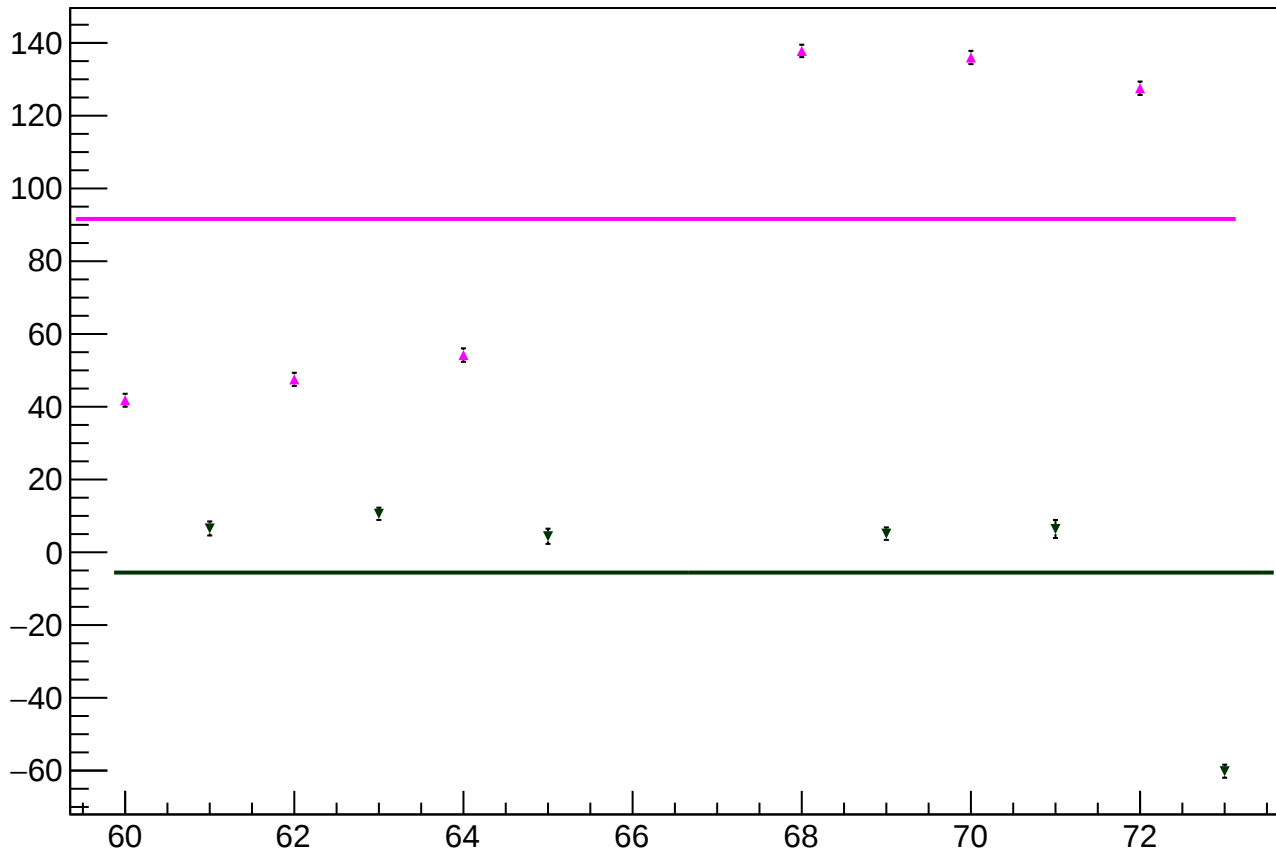
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1296.162+/-0.547 χ^2/NDF : 5350.0/5

1301.445+/-0.577 χ^2/NDF : 4124.1/5

1296.162+/-0.547 χ^2/NDF : 5350.0/5

diff_bpm2i02Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -5.575+/-0.778 χ^2/NDF : 1130.2/5

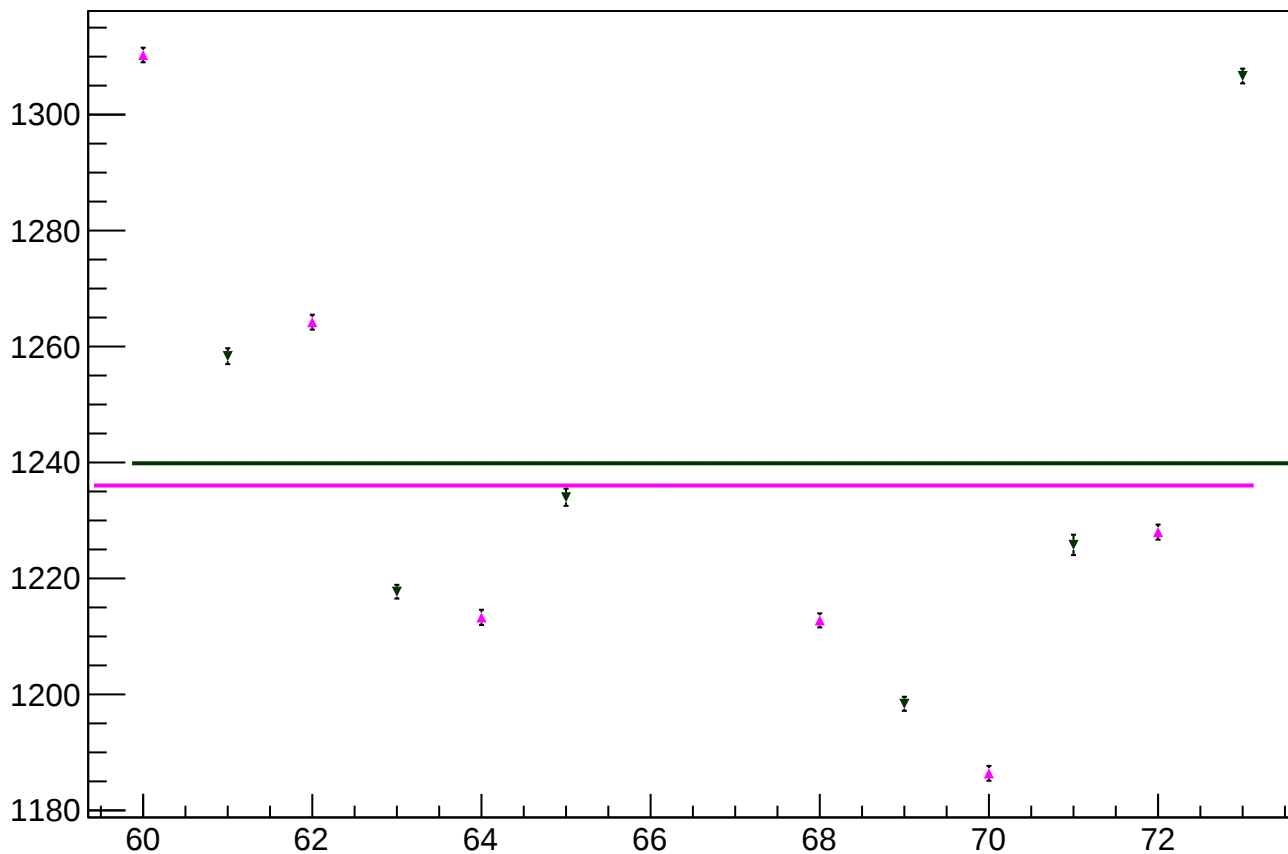
-5.575+/-0.778 χ^2/NDF : 1130.2/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

91.620+/-0.738 χ^2/NDF : 3458.4/5

Left In: 91.620+/-0.738 χ^2/NDF : 3458.4/5

diff_bpm2i02Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1239.862+/-0.550 χ^2/NDF : 4505.6/5

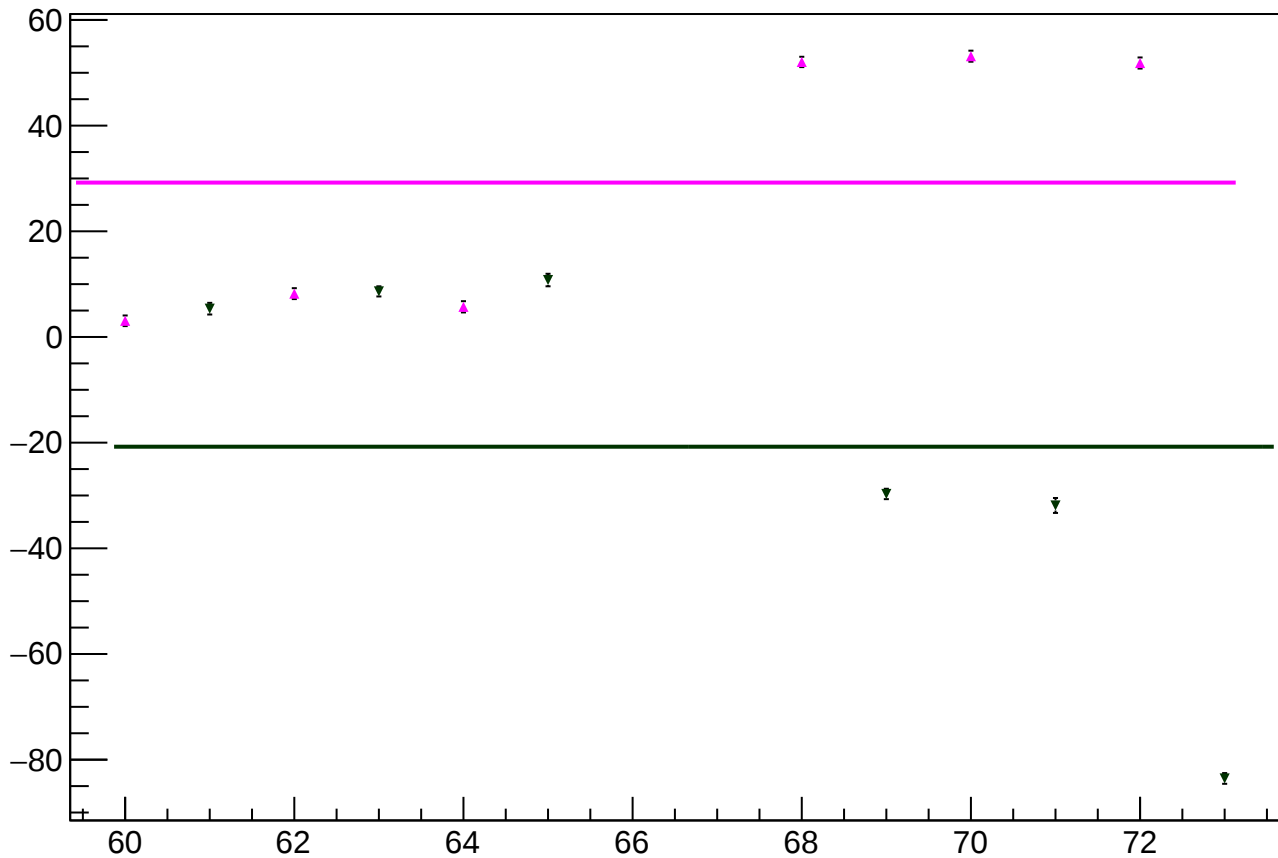
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1236.035+/-0.522 χ^2/NDF : 6118.8/5

1239.862+/-0.550 χ^2/NDF : 4505.6/5

1236.035+/-0.522 χ^2/NDF : 6118.8/5

diff_bpm1i04X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -20.767+/-0.442 χ^2/NDF : 6177.4/5

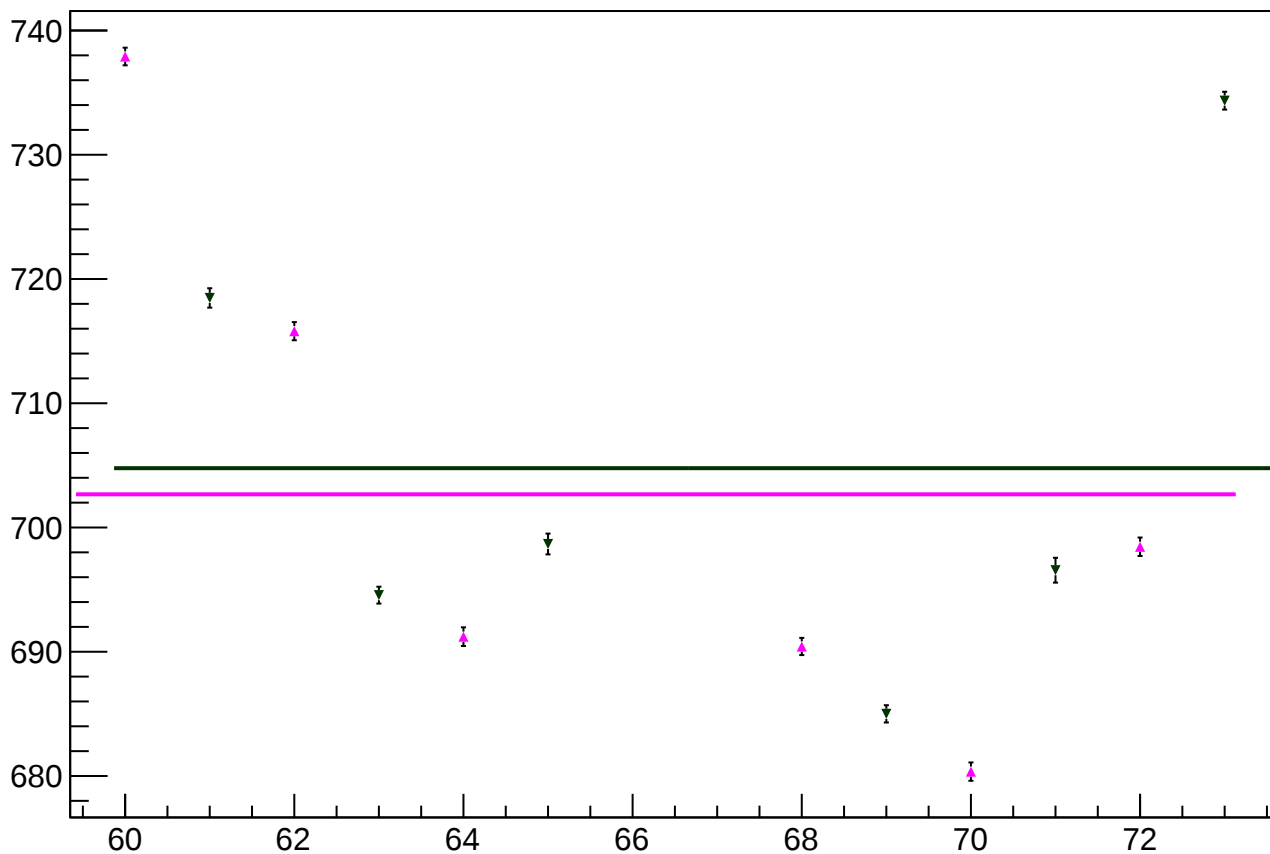
-20.767+/-0.442 χ^2/NDF : 6177.4/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

29.218+/-0.420 χ^2/NDF : 3115.0/5

Left In: 29.218+/-0.420 χ^2/NDF : 3115.0/5

diff_bpm1i04X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 704.774+/-0.312 χ^2/NDF : 3161.8/5

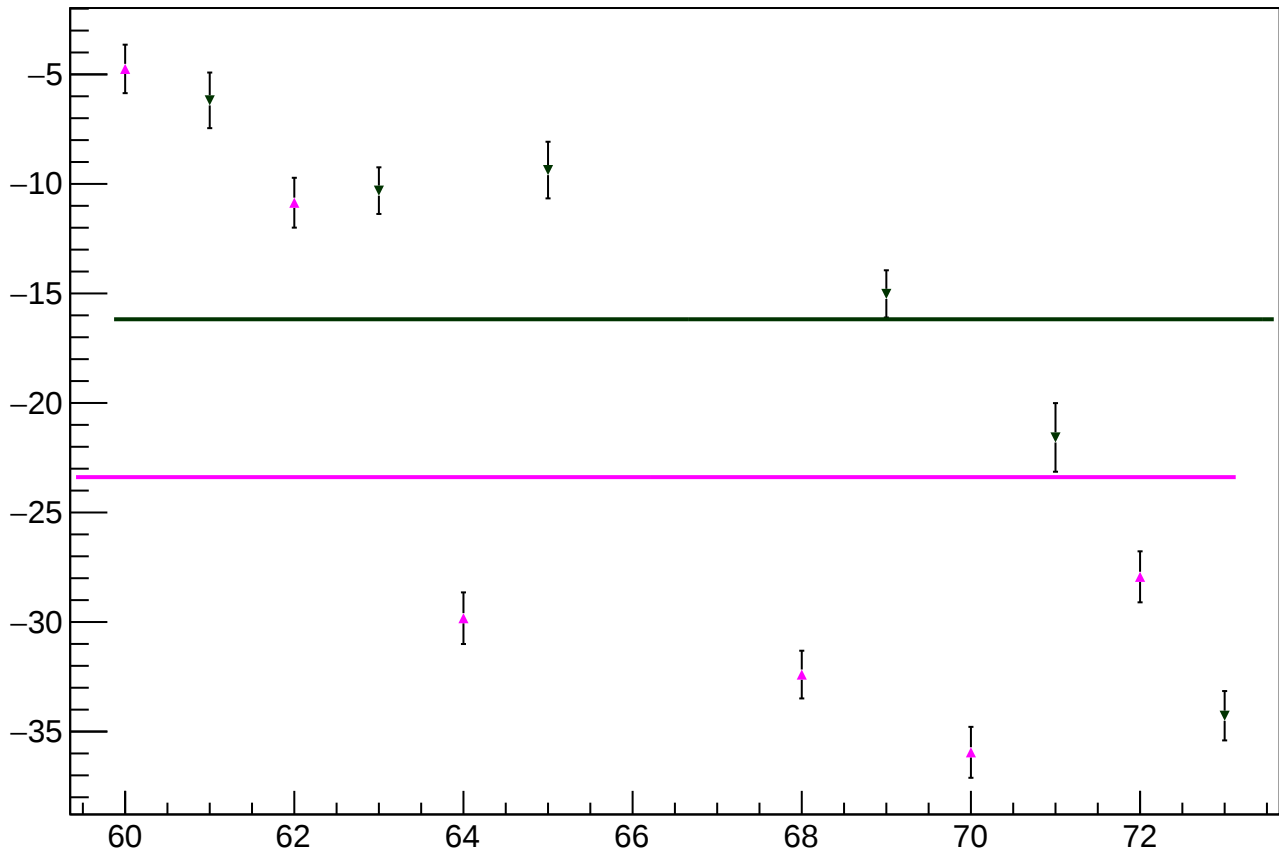
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 702.671+/-0.297 χ^2/NDF : 4274.2/5

704.774+/-0.312 χ^2/NDF : 3161.8/5

702.671+/-0.297 χ^2/NDF : 4274.2/5

diff_bpm1i04Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -16.179+/-0.490 χ^2/NDF : 391.2/5

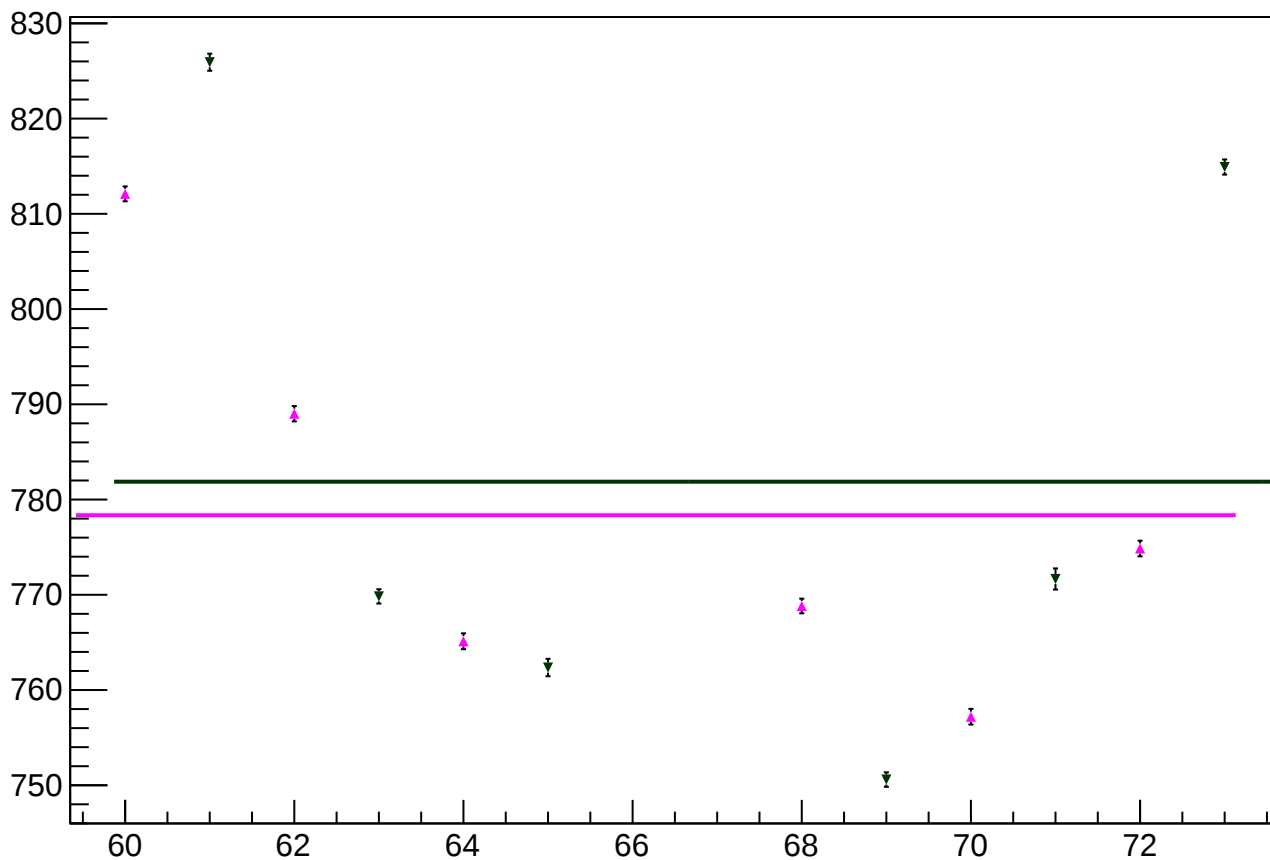
-16.179+/-0.490 χ^2/NDF : 391.2/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -23.386+/-0.465 χ^2/NDF : 635.3/5

-23.386+/-0.465 χ^2/NDF : 635.3/5

diff_bpm1i04Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 781.874+/-0.347 χ^2/NDF : 6607.5/5

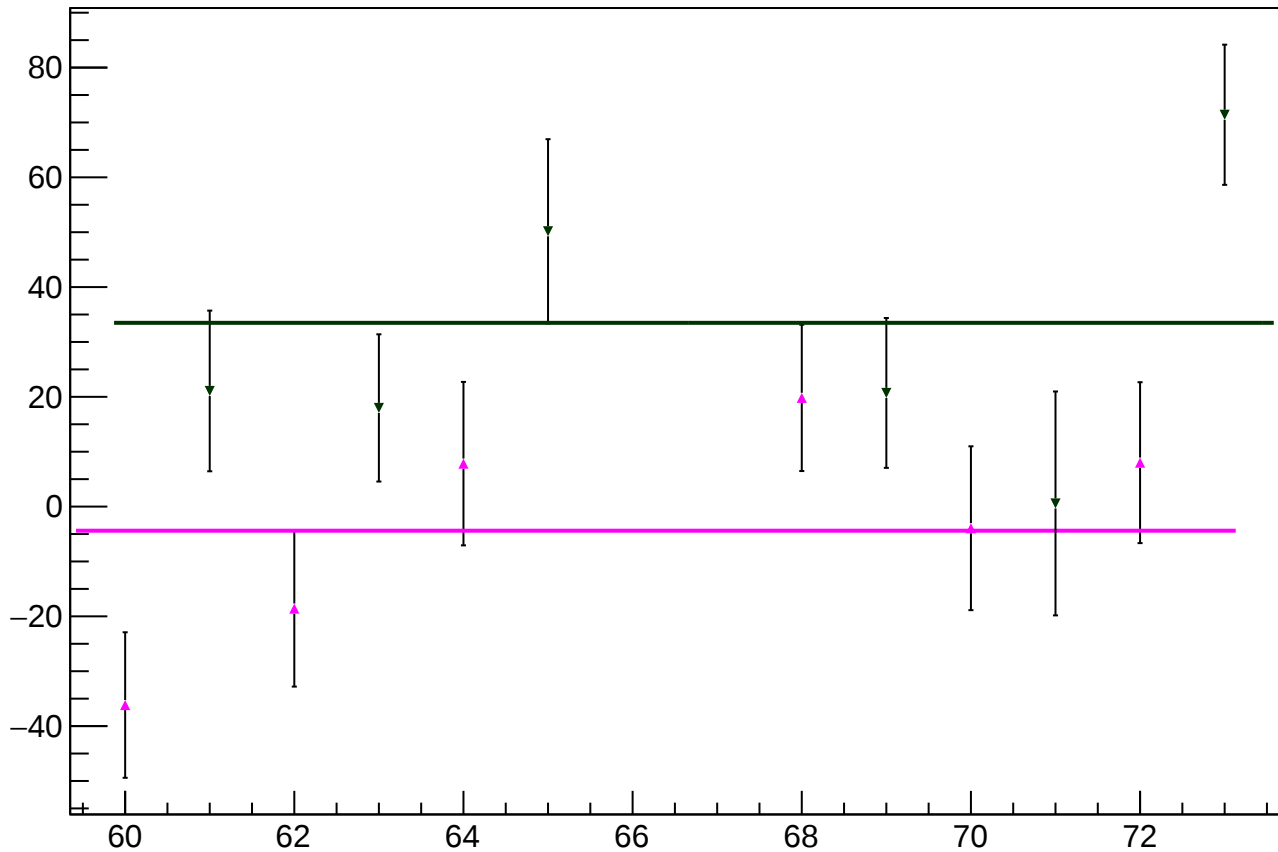
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 778.350+/-0.329 χ^2/NDF : 3120.6/5

781.874+/-0.347 χ^2/NDF : 6607.5/5

778.350+/-0.329 χ^2/NDF : 3120.6/5

diff_bpm0l02X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 33.487+/-6.011 χ^2/NDF : 15.3/5

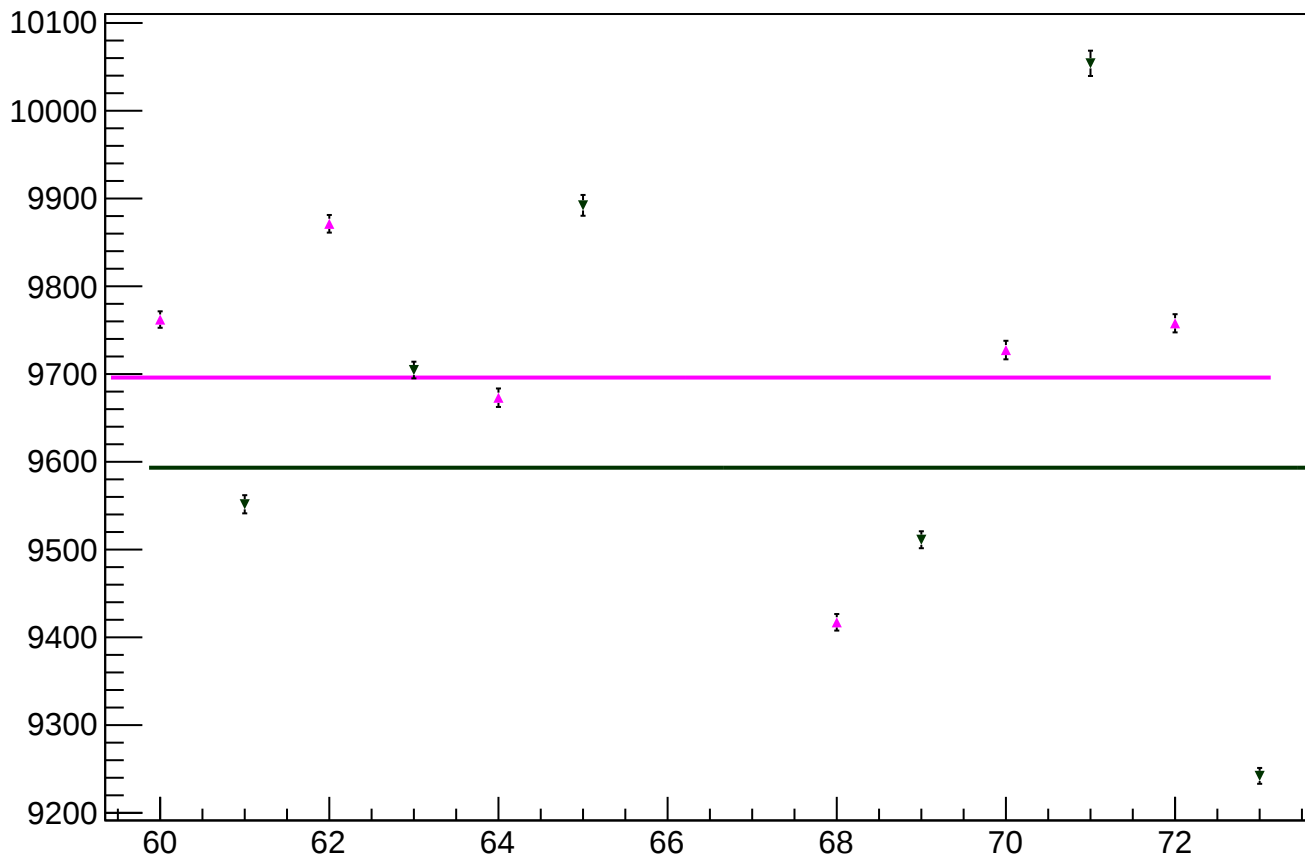
33.487+/-6.011 χ^2/NDF : 15.3/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-4.395+/-5.782 χ^2/NDF : 11.4/5

Left In: -4.395+/-5.782 χ^2/NDF : 11.4/5

diff_bpm0l02X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 9593.282+/-4.251 χ^2/NDF :3392.7/5

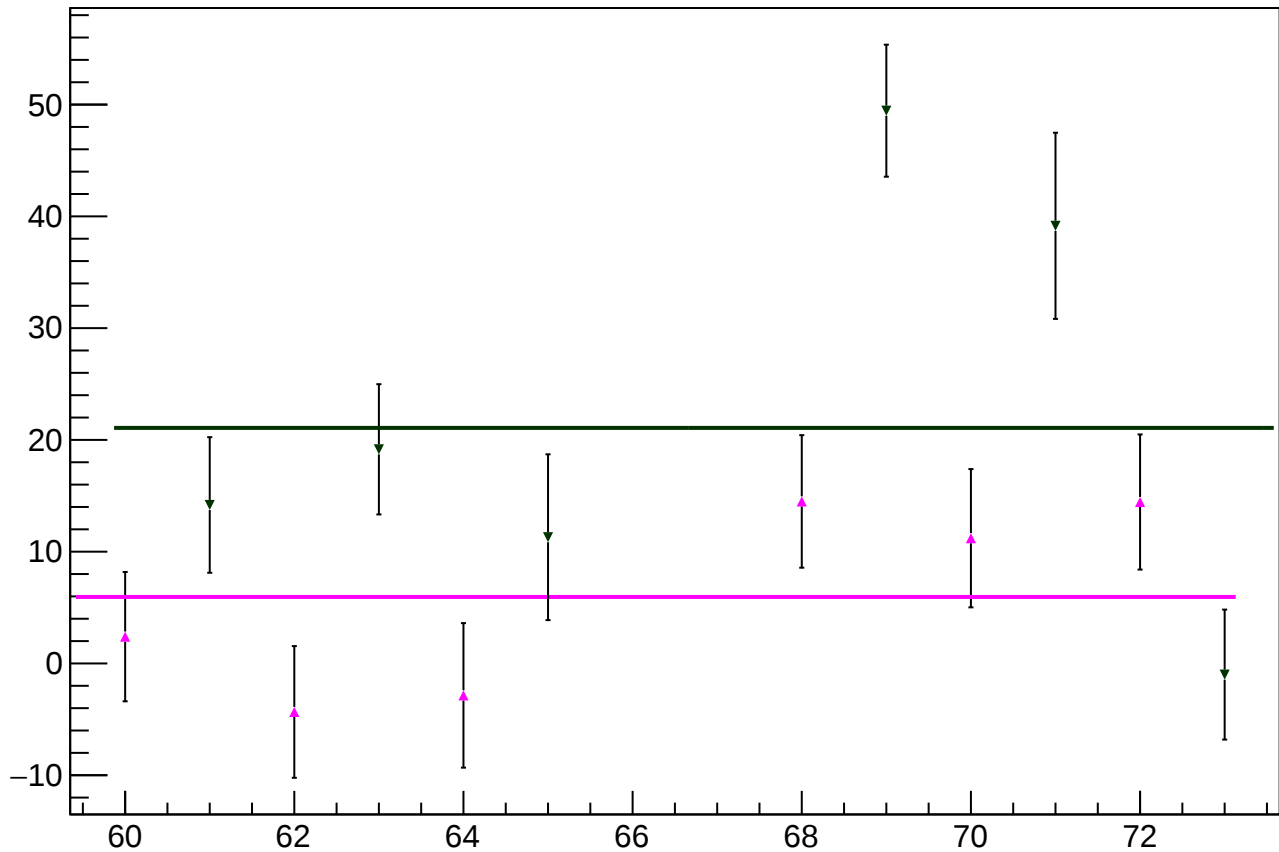
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9695.992+/-4.089 χ^2/NDF :1277.5/5

9593.282+/-4.251 χ^2/NDF : 3392.7/5

9695.992+/-4.089 χ^2/NDF : 1277.5/5

diff_bpm0l02Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 21.075+/-2.604 χ^2/NDF : 45.3/5

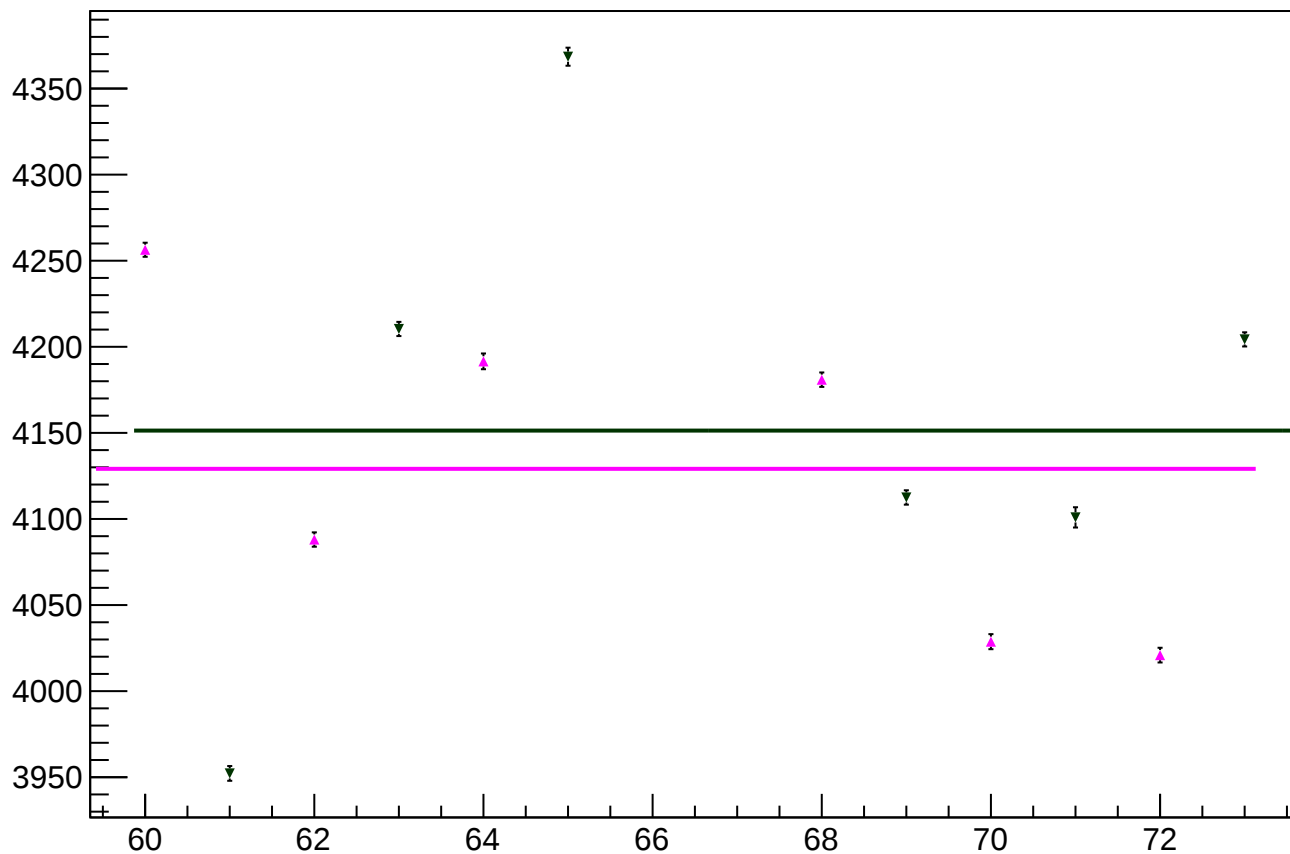
21.075+/-2.604 χ^2/NDF : 45.3/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

5.948+/-2.465 χ^2/NDF : 10.1/5

Left In: 5.948+/-2.465 χ^2/NDF : 10.1/5

diff_bpm0l02Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4151.338+/-1.841 χ^2/NDF : 4400.4/5

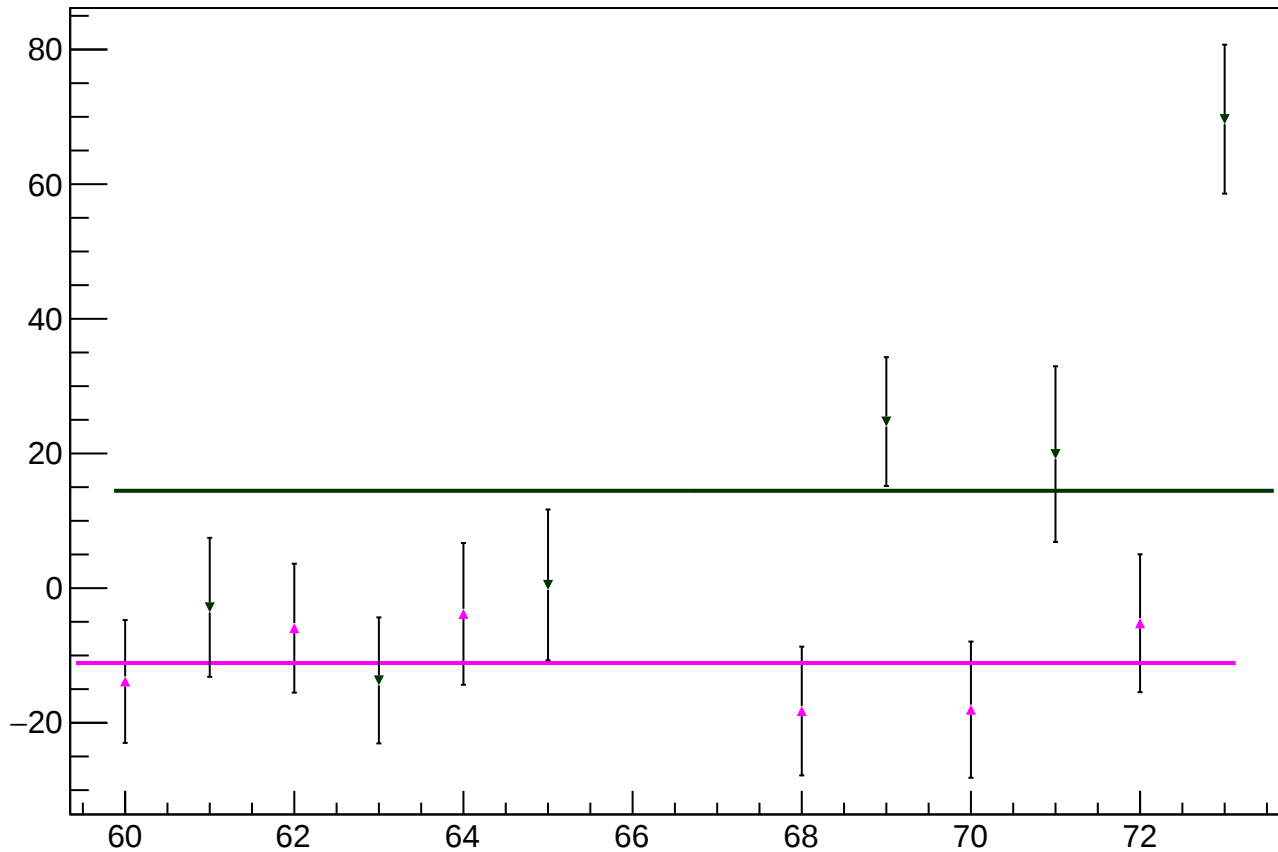
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4129.120+/-1.743 χ^2/NDF : 2570.7/5

4151.338+/-1.841 χ^2/NDF : 4400.4/5

4129.120+/-1.743 χ^2/NDF : 2570.7/5

diff_bpm0l03X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 14.461+/-4.314 χ^2/NDF : 39.6/5

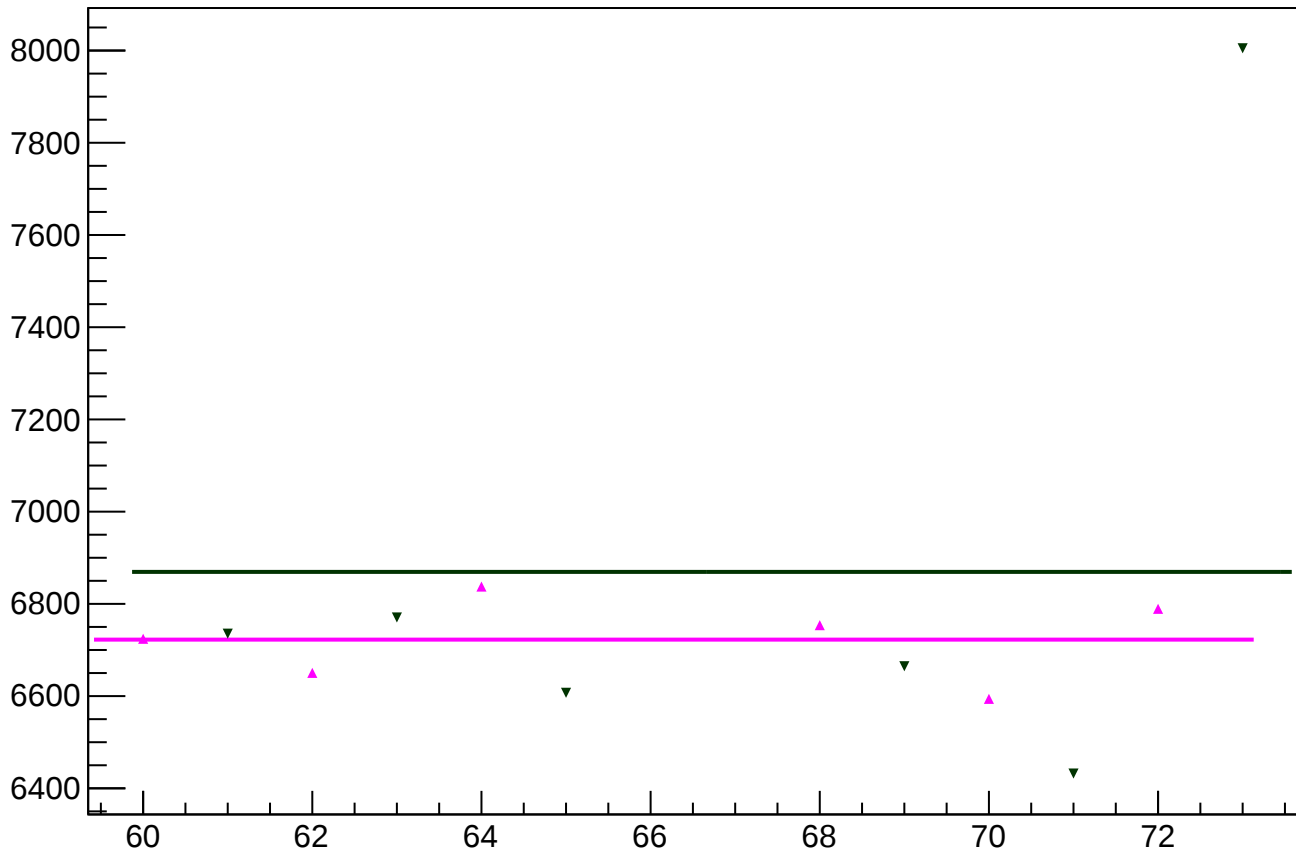
14.461+/-4.314 χ^2/NDF : 39.6/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-11.119+/-4.011 χ^2/NDF : 2.2/5

Left In: -11.119+/-4.011 χ^2/NDF : 2.2/5

diff_bpm0l03X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 6869.373+/-3.050 χ^2/NDF : 25891.7/5

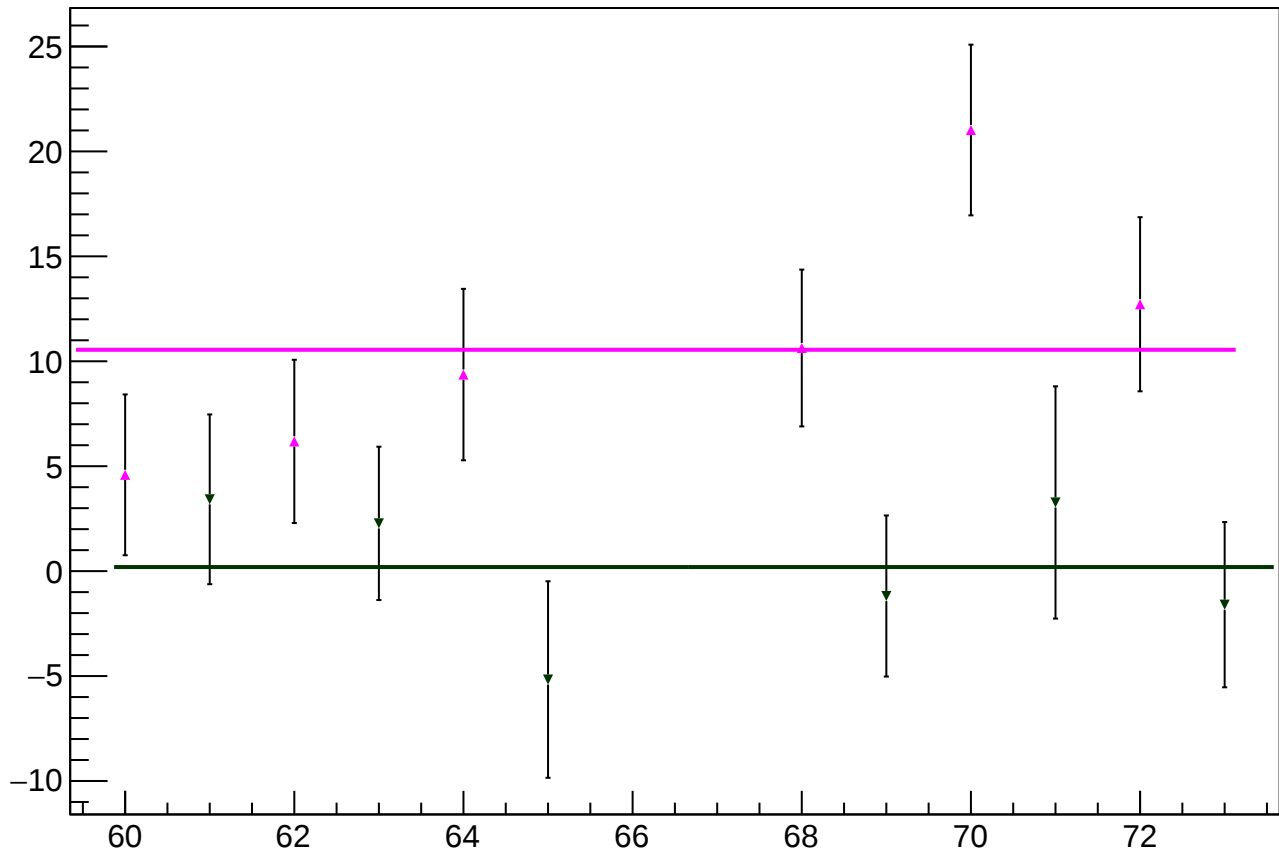
6869.373+/-3.050 χ^2/NDF : 25891.7/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

6722.478+/-2.836 χ^2/NDF : 781.5/5

Left In: 6722.478+/-2.836 χ^2/NDF : 781.5/5

diff_bpm0l03Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.195+/-1.698 χ^2/NDF : 2.9/5

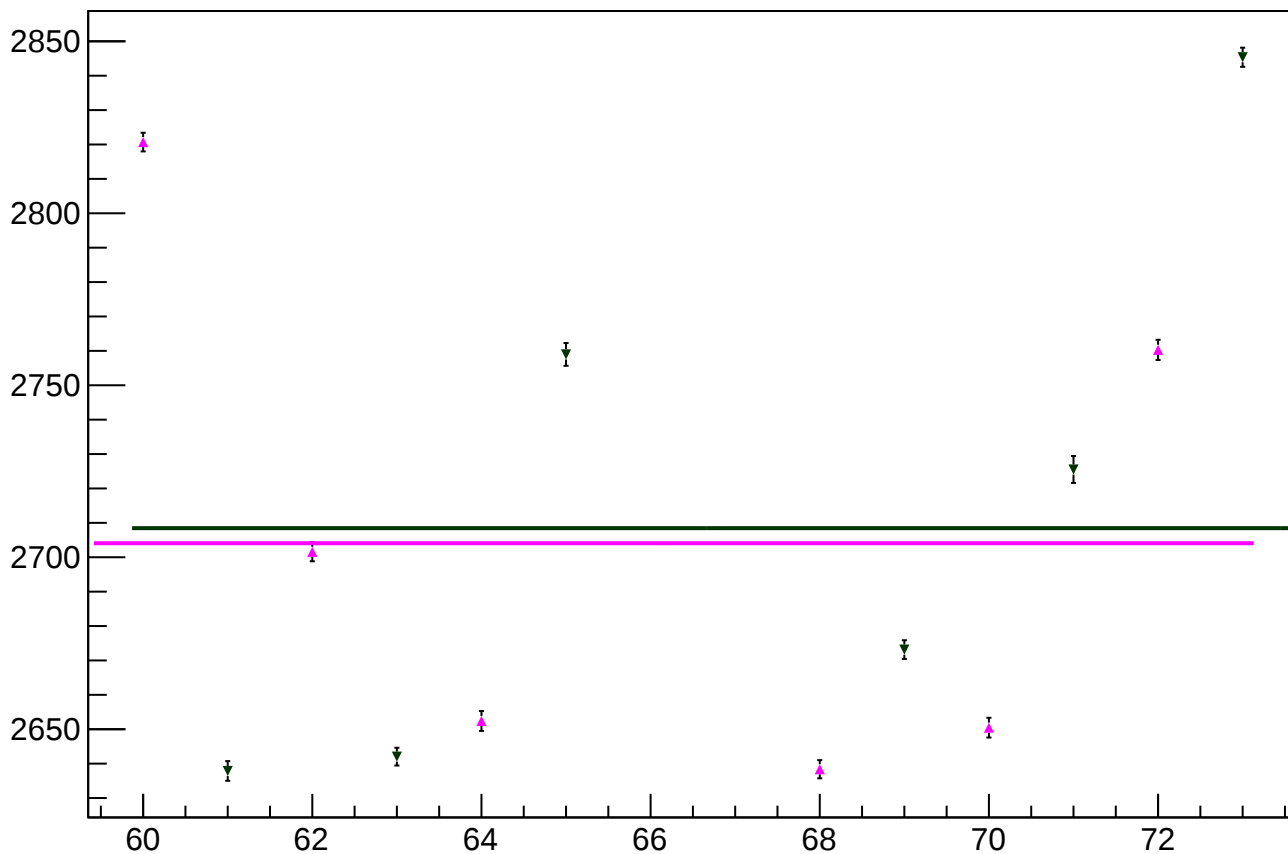
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 10.548+/-1.613 χ^2/NDF : 10.7/5

0.195+/-1.698 χ^2/NDF : 2.9/5

10.548+/-1.613 χ^2/NDF : 10.7/5

diff_bpm0l03Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2708.457+/-1.201 χ^2/NDF : 4110.0/5

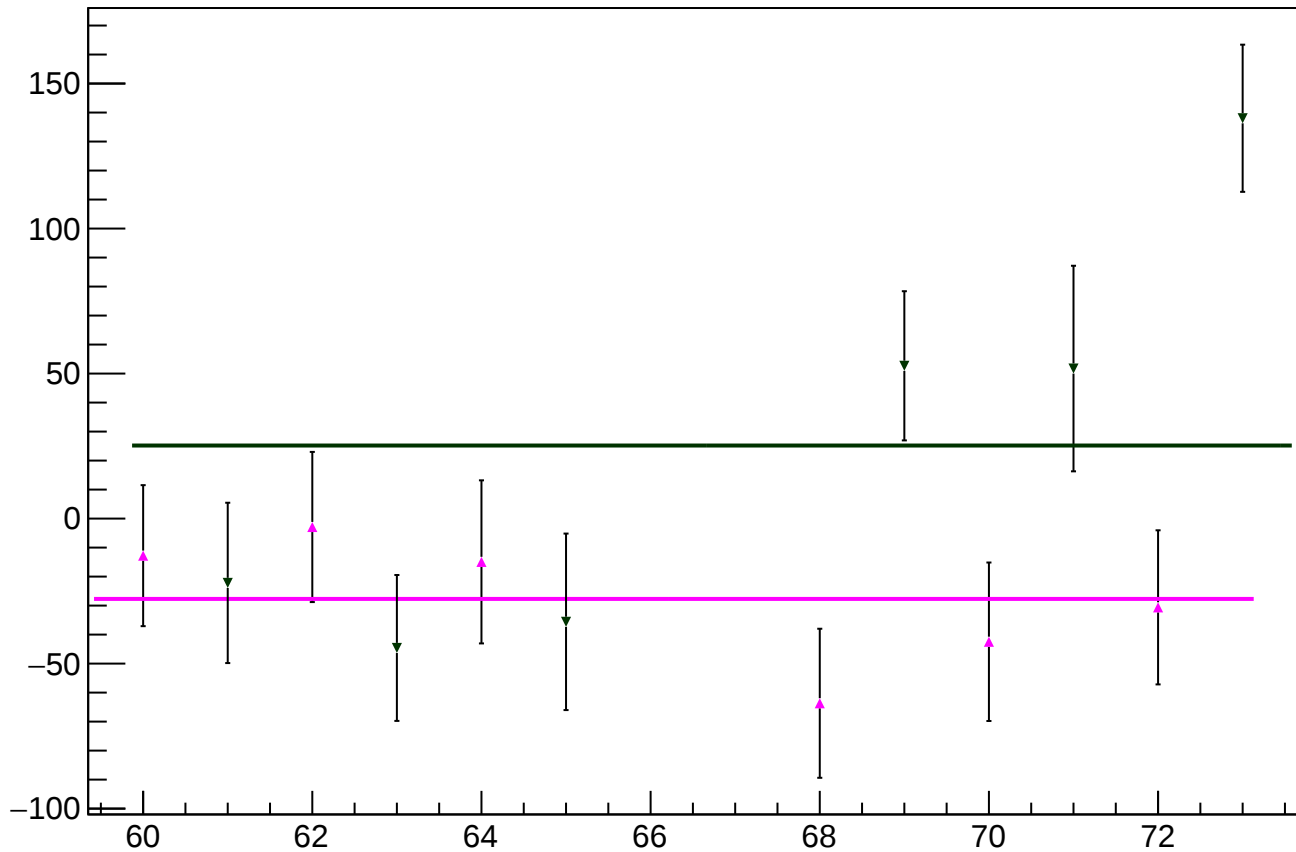
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2704.070+/-1.141 χ^2/NDF : 3507.2/5

2708.457+/-1.201 χ^2/NDF : 4110.0/5

2704.070+/-1.141 χ^2/NDF : 3507.2/5

diff_bpm0l04X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 25.190+/-11.300 χ^2/NDF : 36.1/5

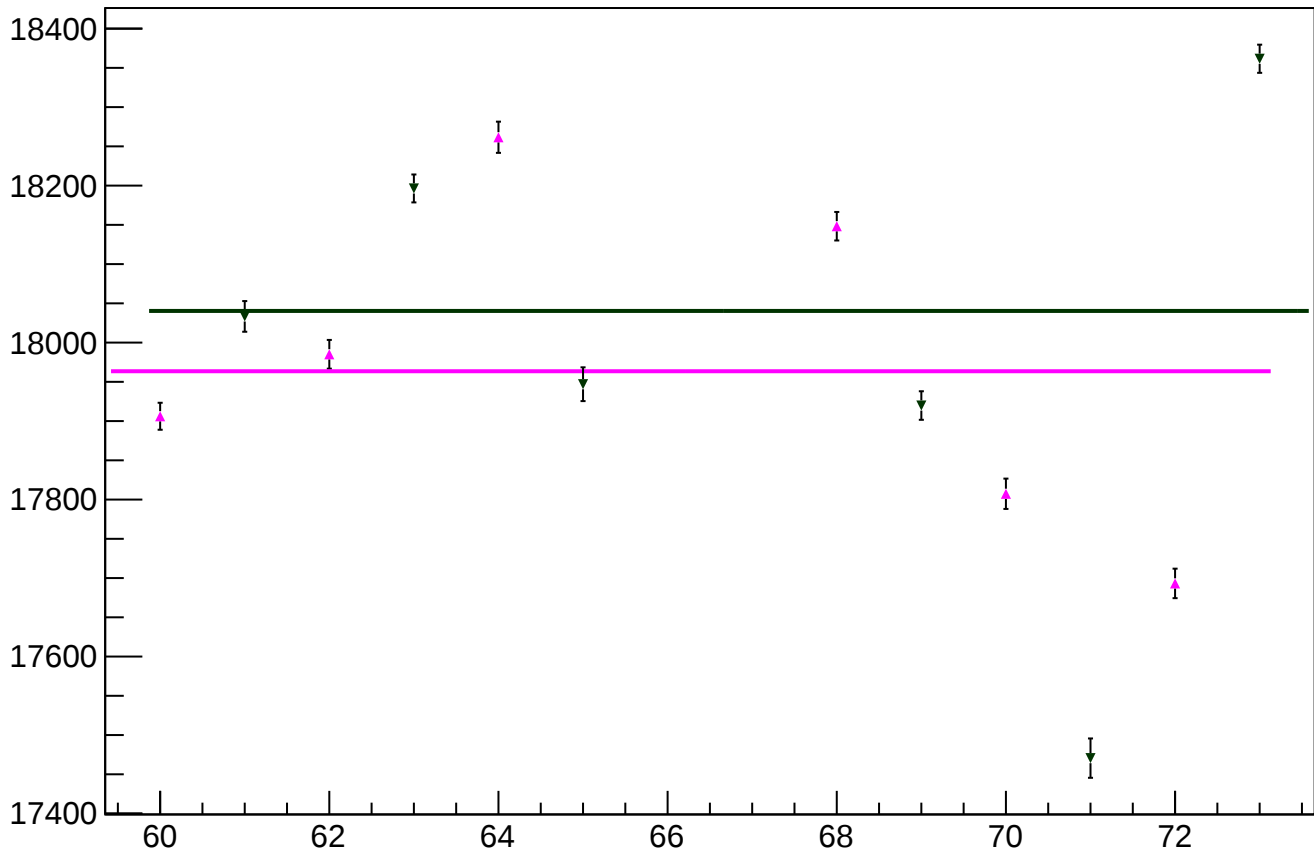
25.190+/-11.300 χ^2/NDF : 36.1/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-27.699+/-10.709 χ^2/NDF : 3.8/5

Left In: -27.699+/-10.709 χ^2/NDF : 3.8/5

diff_bpm0l04X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 18040.327+/-7.991 χ^2/NDF : 977.4/5

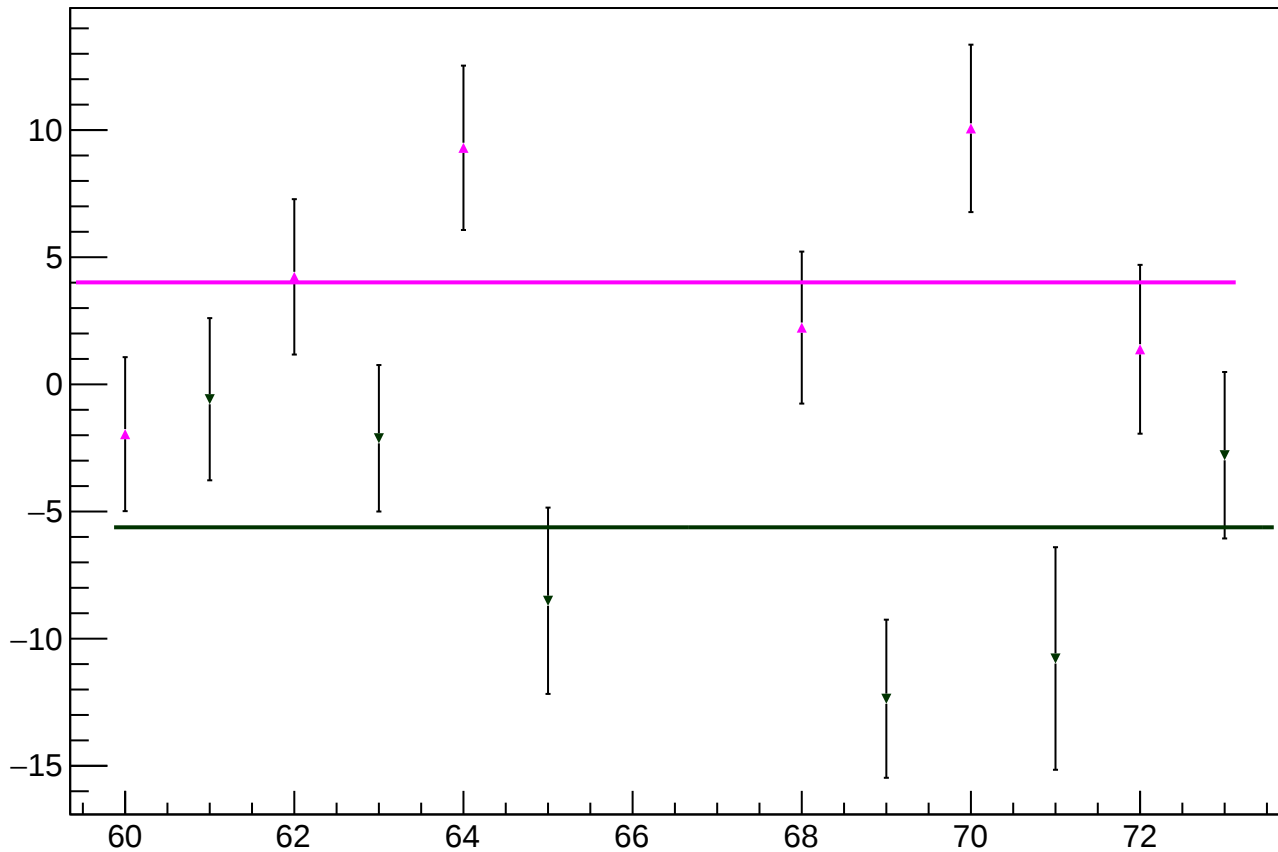
18040.327+/-7.991 χ^2/NDF : 977.4/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

17963.496+/-7.572 χ^2/NDF : 613.1/5

Left In: 17963.496+/-7.572 χ^2/NDF : 613.1/5

diff_bpm0l04Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -5.621+/-1.358 χ^2/NDF : 11.4/5

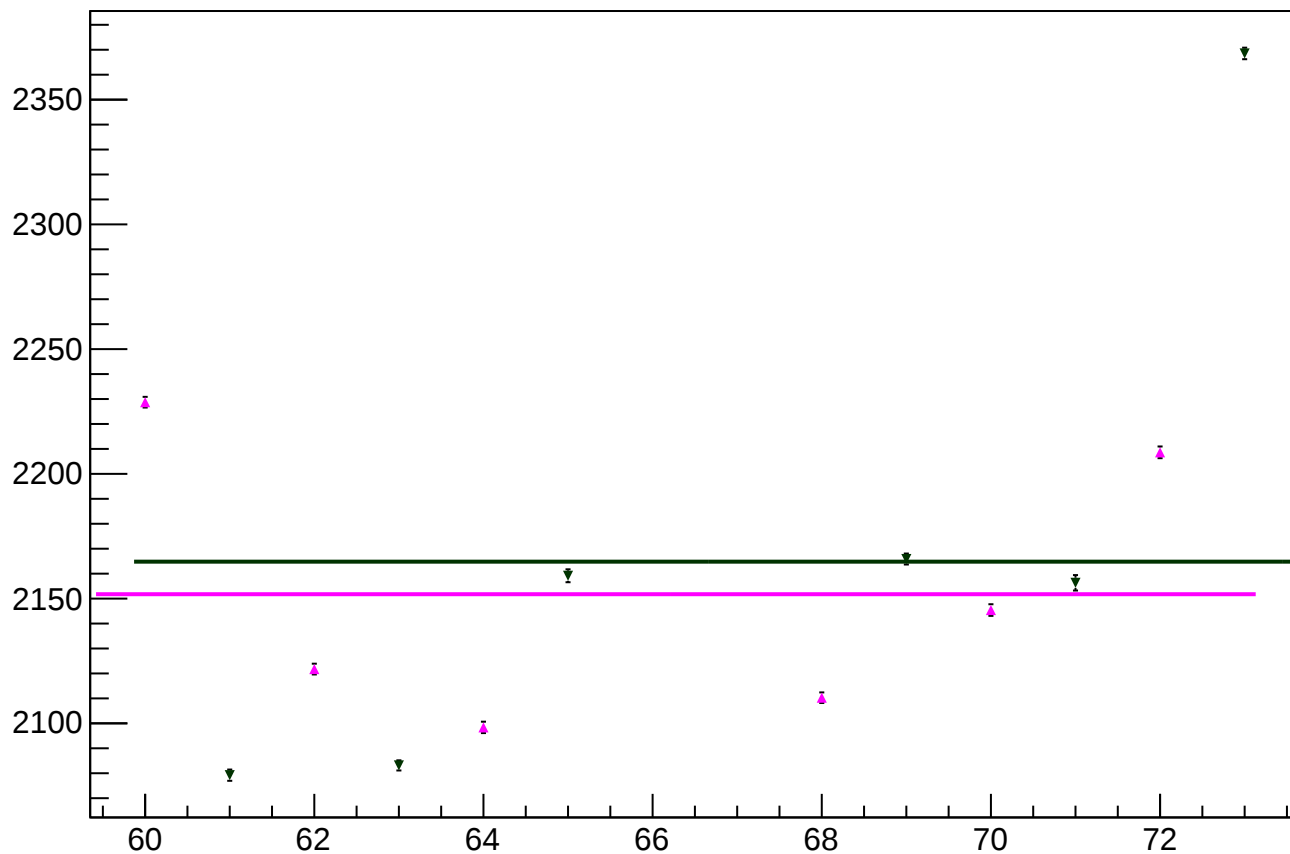
-5.621+/-1.358 χ^2/NDF : 11.4/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4.011+/-1.284 χ^2/NDF : 10.9/5

4.011+/-1.284 χ^2/NDF : 10.9/5

diff_bpm0l04Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2164.809+/-0.960 χ^2/NDF :10808.7/5

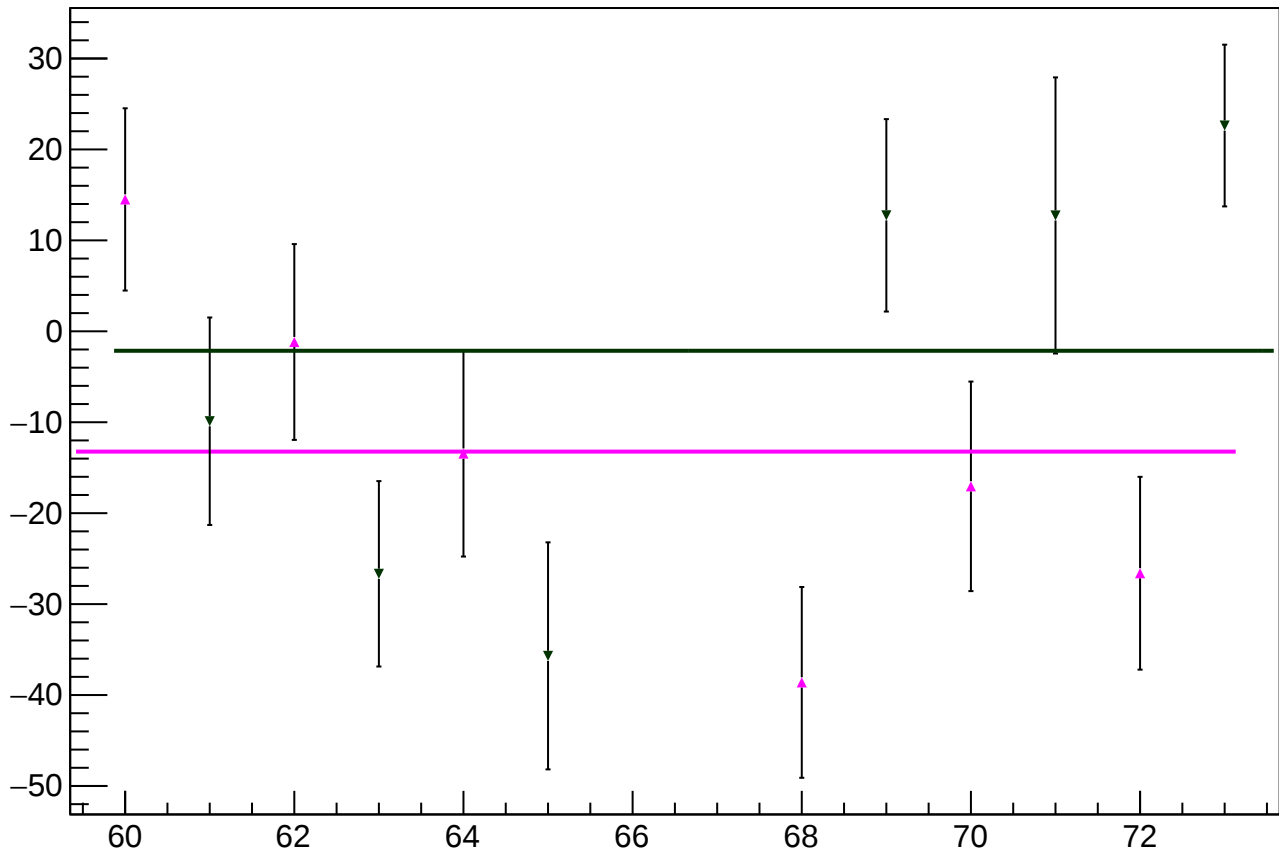
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2151.761+/-0.908 χ^2/NDF :3010.8/5

2164.809+/-0.960 χ^2/NDF : 10808.7/5

2151.761+/-0.908 χ^2/NDF : 3010.8/5

diff_bpm0l05X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2.141+/-4.488 χ^2/NDF : 24.2/5

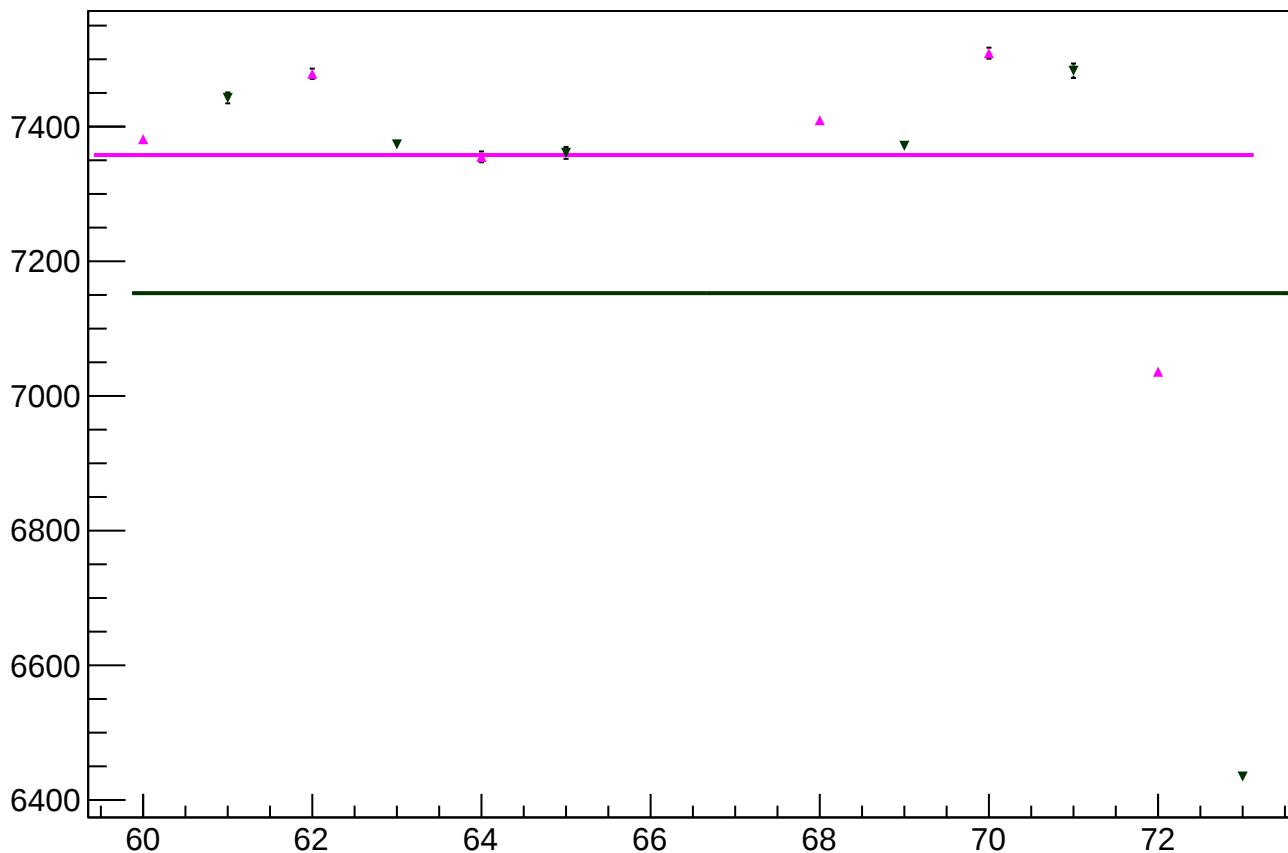
-2.141+/-4.488 χ^2/NDF : 24.2/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-13.229+/-4.390 χ^2/NDF : 16.5/5

Left In: -13.229+/-4.390 χ^2/NDF : 16.5/5

diff_bpm0l05X_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 7152.678+/-3.174 χ^2 /NDF:17622.9/5

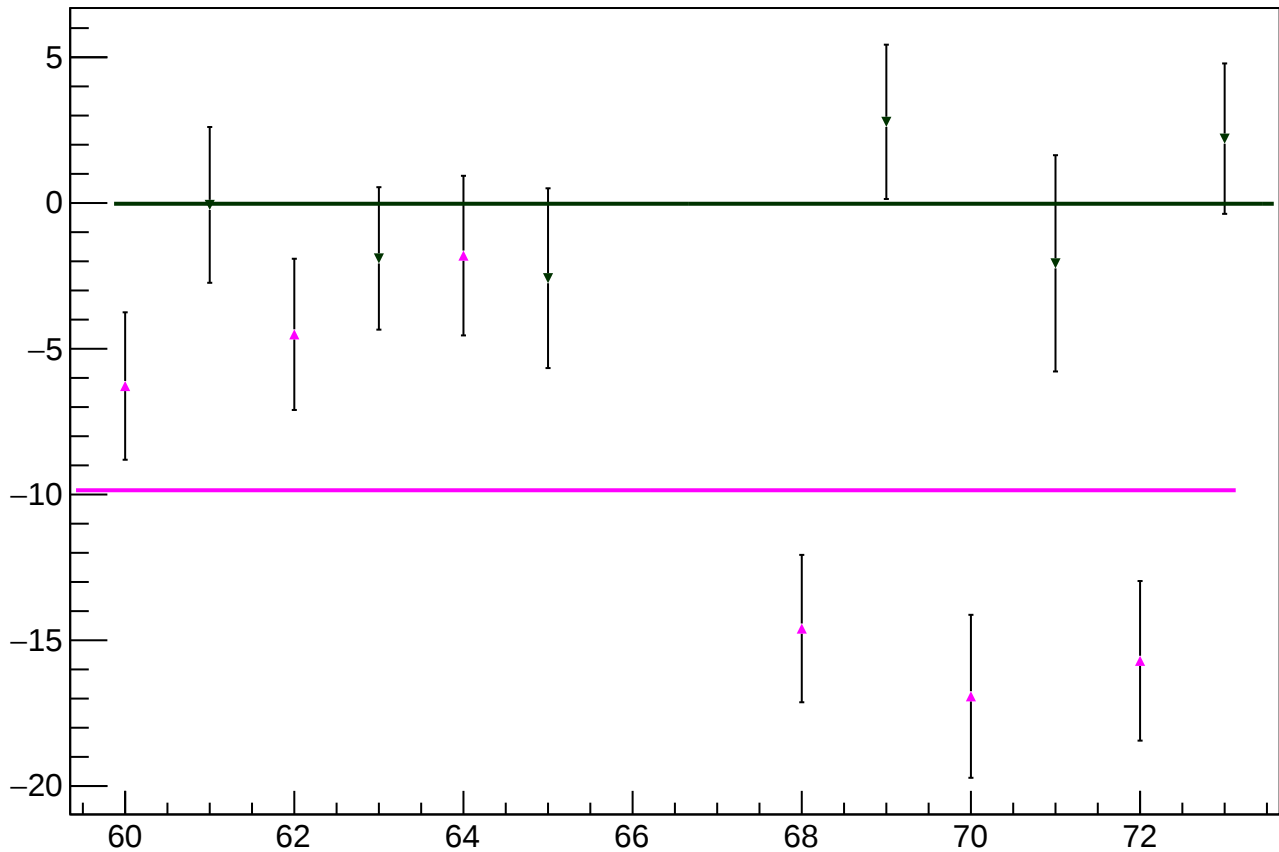
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 7357.815+/-3.104 χ^2 /NDF:2498.7/5

7152.678+/-3.174 χ^2 /NDF: 17622.9/5

7357.815+/-3.104 χ^2 /NDF: 2498.7/5

diff_bpm0l05Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.025+/-1.133 χ^2/NDF : 3.5/5

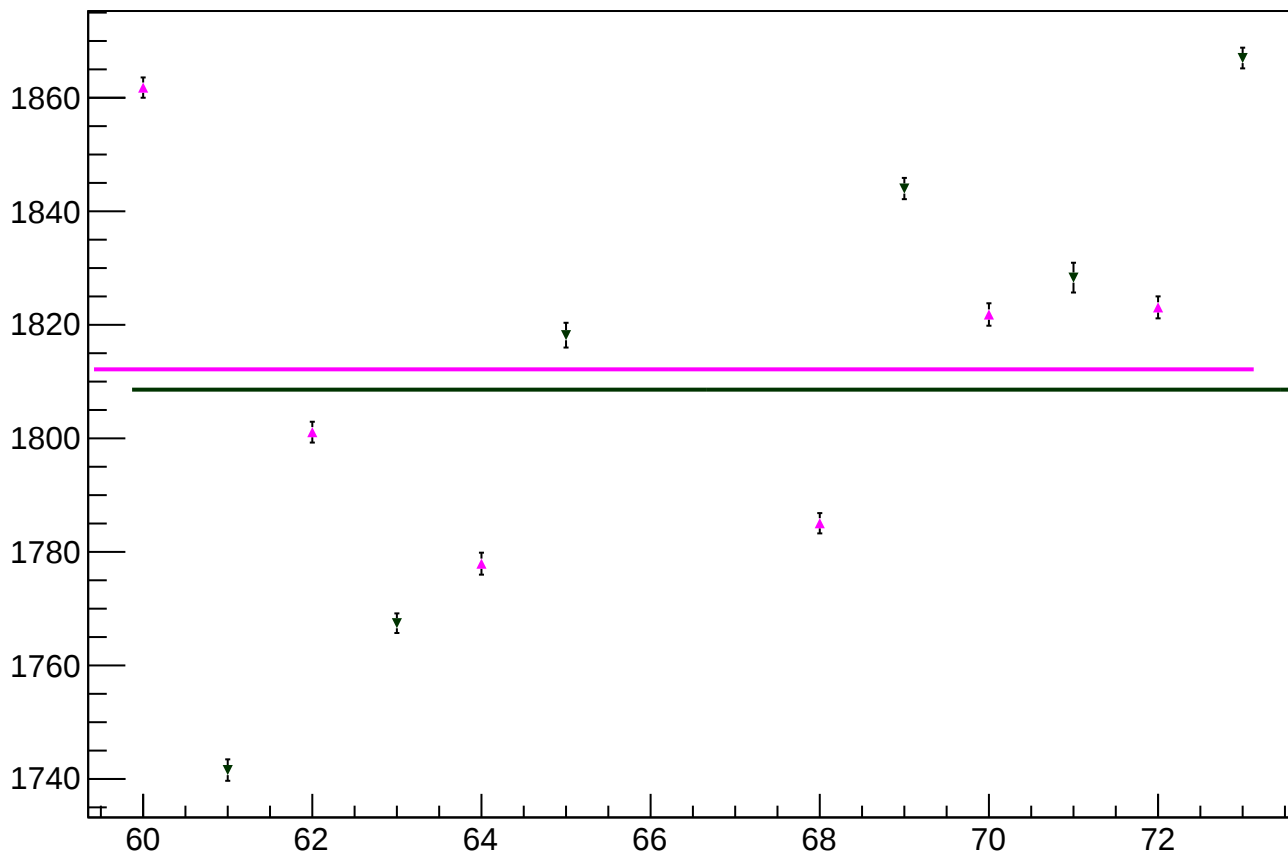
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -9.853+/-1.081 χ^2/NDF : 29.4/5

-0.025+/-1.133 χ^2/NDF : 3.5/5

-9.853+/-1.081 χ^2/NDF : 29.4/5

diff_bpm0l05Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1808.582+/-0.801 χ^2/NDF : 3284.4/5

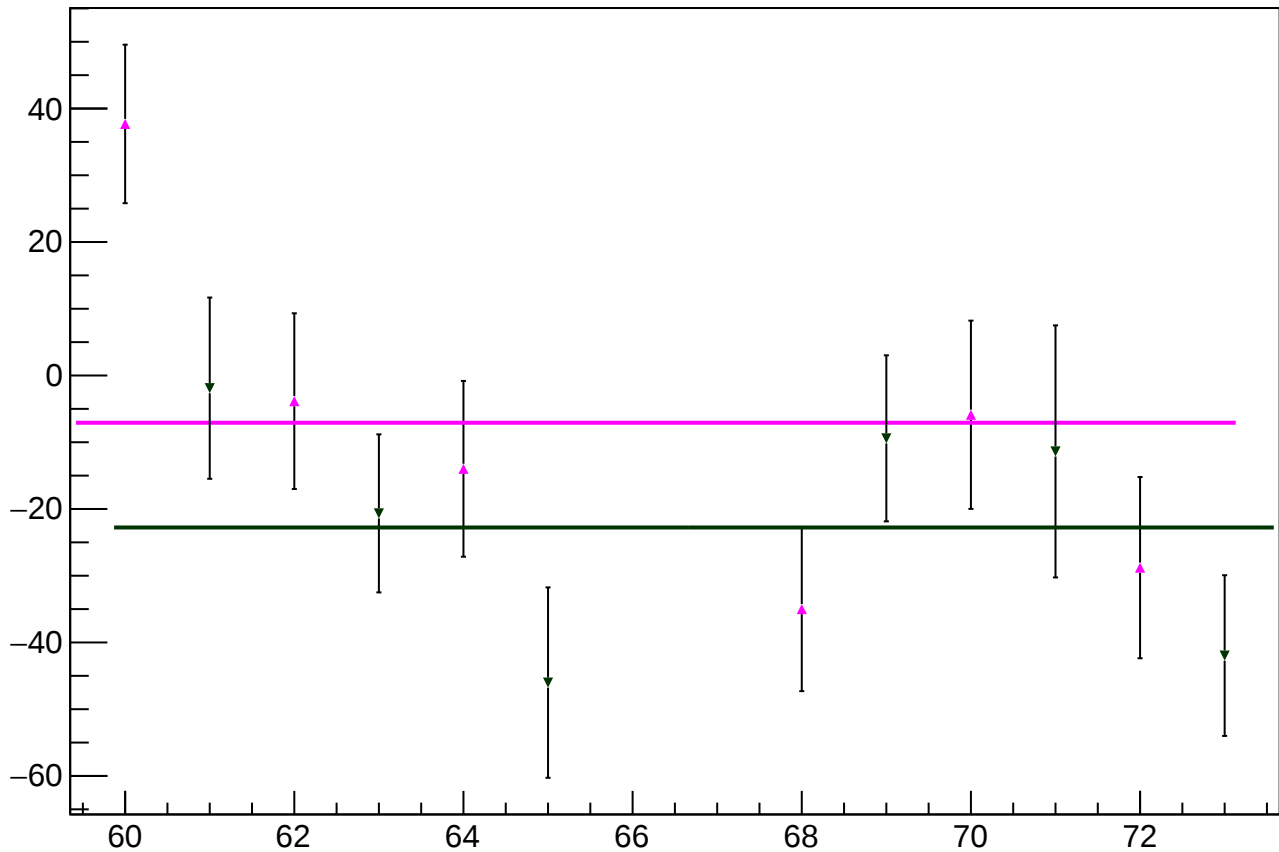
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1812.158+/-0.764 χ^2/NDF : 1405.2/5

1808.582+/-0.801 χ^2/NDF : 3284.4/5

1812.158+/-0.764 χ^2/NDF : 1405.2/5

diff_bpm0l06X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -22.773+/-5.453 χ^2/NDF : 9.1/5

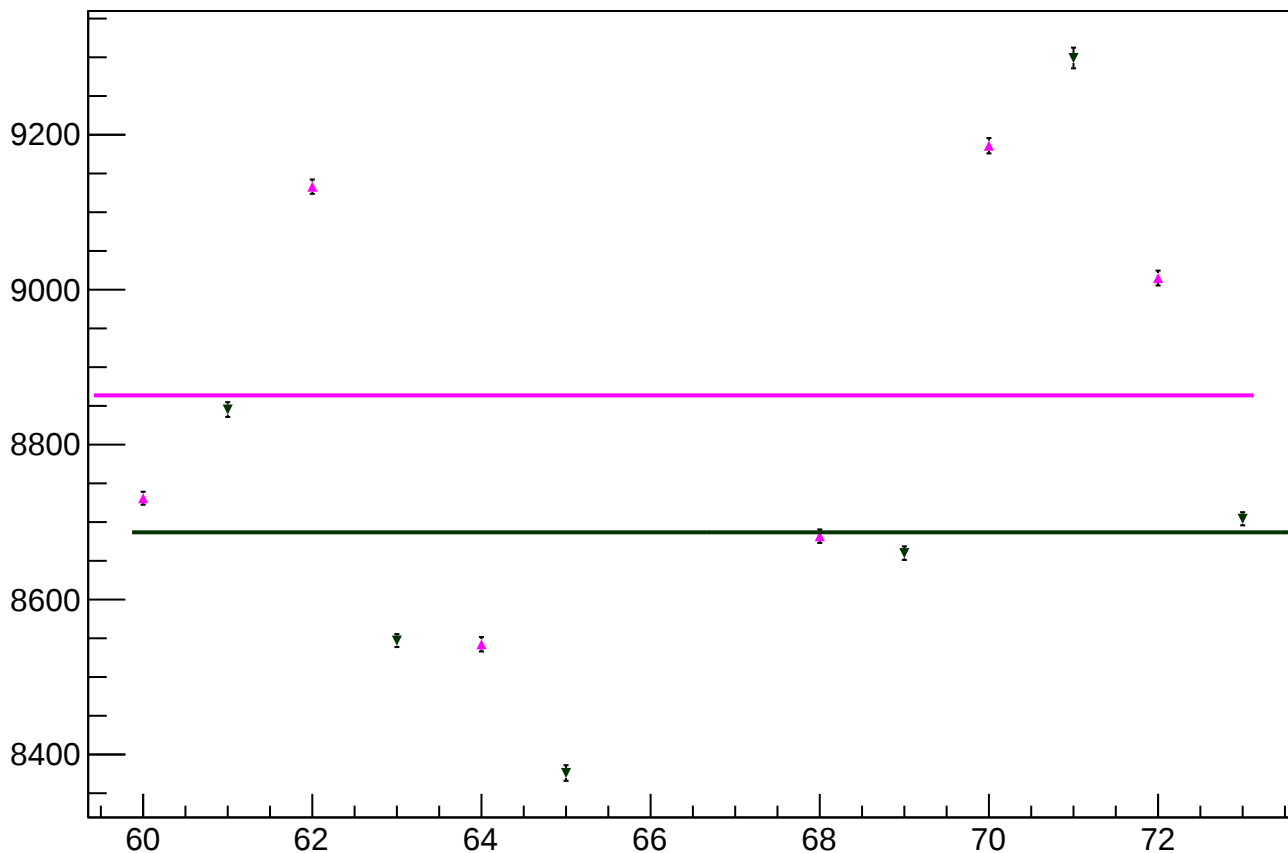
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -7.078+/-5.293 χ^2/NDF : 22.3/5

-22.773+/-5.453 χ^2/NDF : 9.1/5

-7.078+/-5.293 χ^2/NDF : 22.3/5

diff_bpm0l06X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 8686.801+/-3.856 χ^2/NDF : 3615.8/5

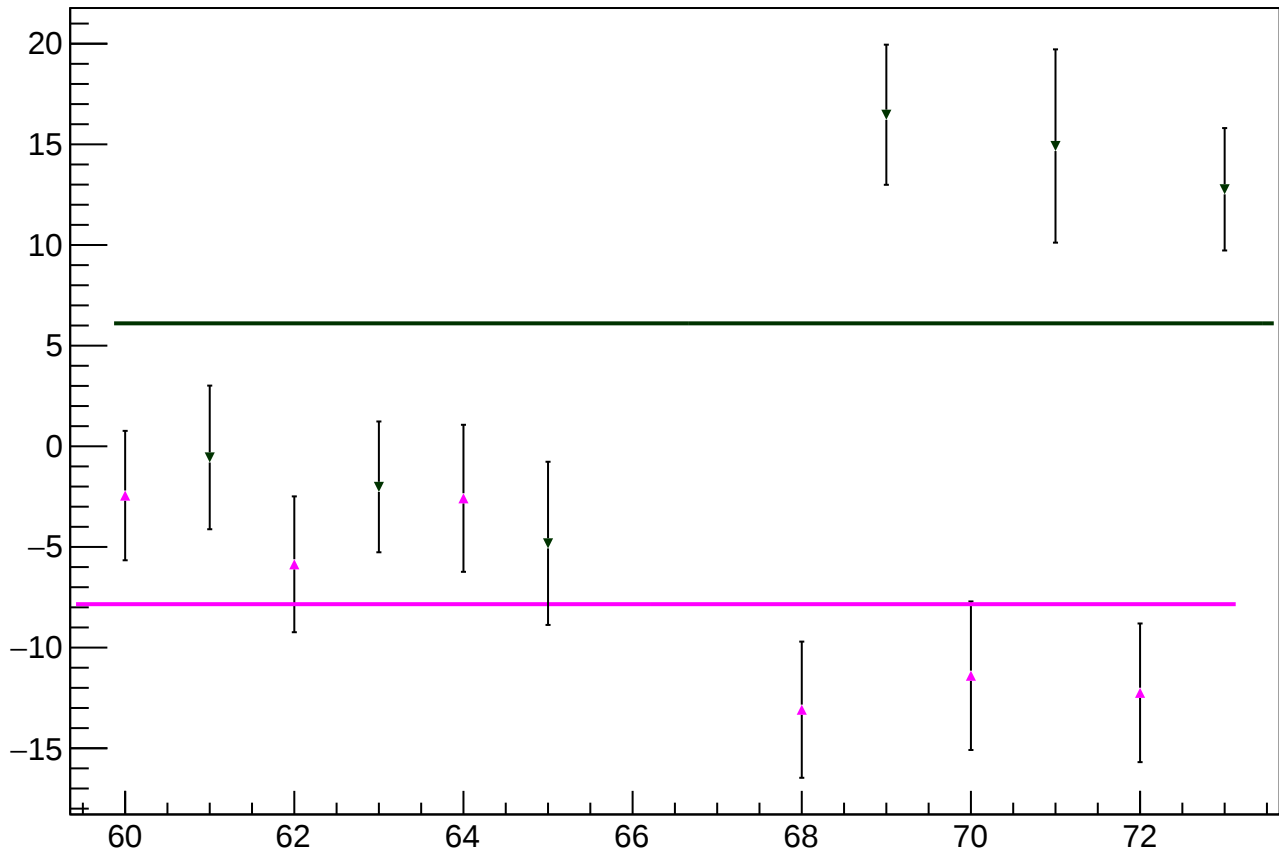
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8863.590+/-3.743 χ^2/NDF : 4008.5/5

8686.801+/-3.856 χ^2/NDF : 3615.8/5

8863.590+/-3.743 χ^2/NDF : 4008.5/5

diff_bpm0l06Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 6.108+/-1.461 χ^2/NDF : 34.0/5

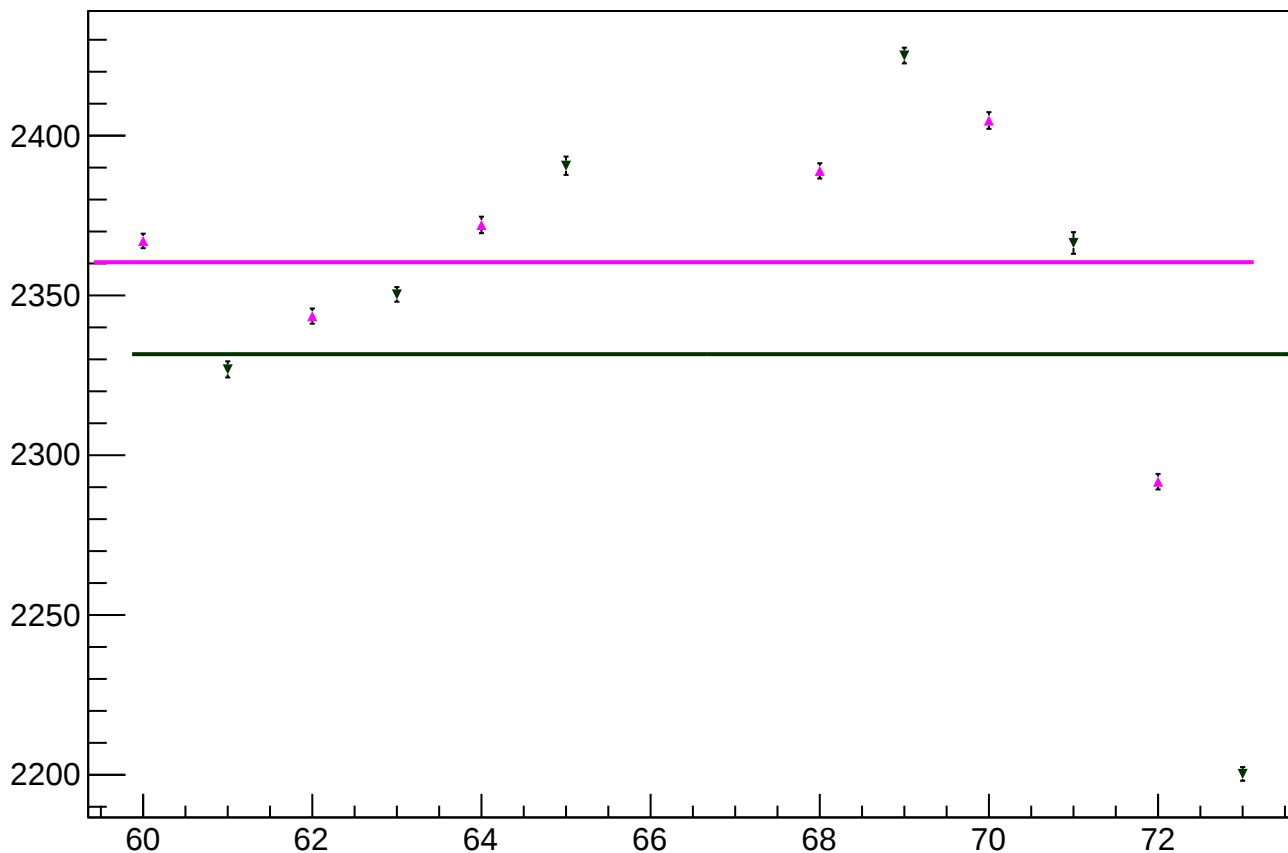
6.108+/-1.461 χ^2/NDF : 34.0/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-7.843+/-1.408 χ^2/NDF : 10.2/5

Left In: -7.843+/-1.408 χ^2/NDF : 10.2/5

diff_bpm0l06Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2331.620+/-1.033 χ^2/NDF : 5771.8/5

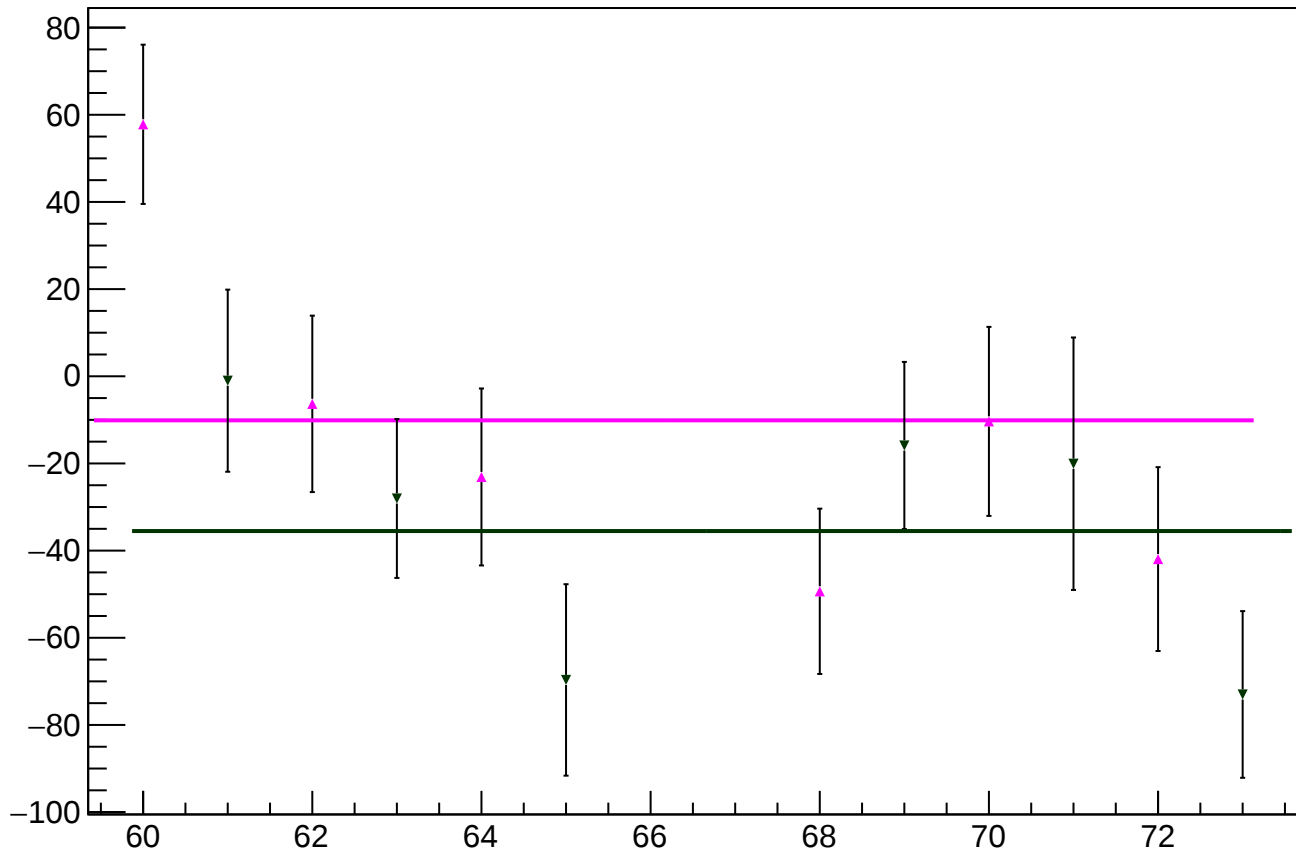
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2360.400+/-0.995 χ^2/NDF : 1305.9/5

2331.620+/-1.033 χ^2/NDF : 5771.8/5

2360.400+/-0.995 χ^2/NDF : 1305.9/5

diff_bpm0l07X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -35.511+/-8.445 χ^2/NDF : 10.5/5

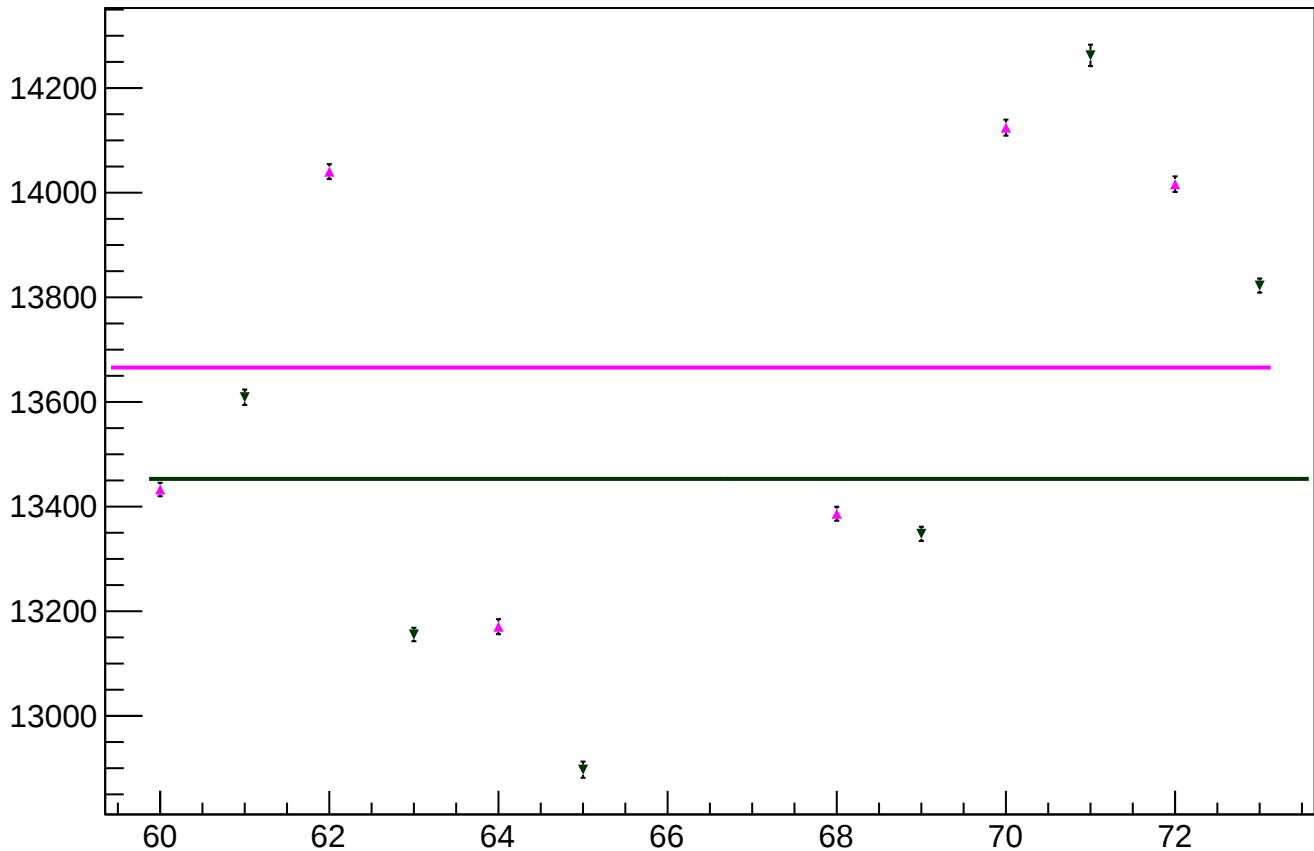
-35.511+/-8.445 χ^2/NDF : 10.5/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-10.111+/-8.160 χ^2/NDF : 20.8/5

Left In: -10.111+/-8.160 χ^2/NDF : 20.8/5

diff_bpm0l07X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 13452.978+/-5.972 χ^2/NDF : 4294.0/5

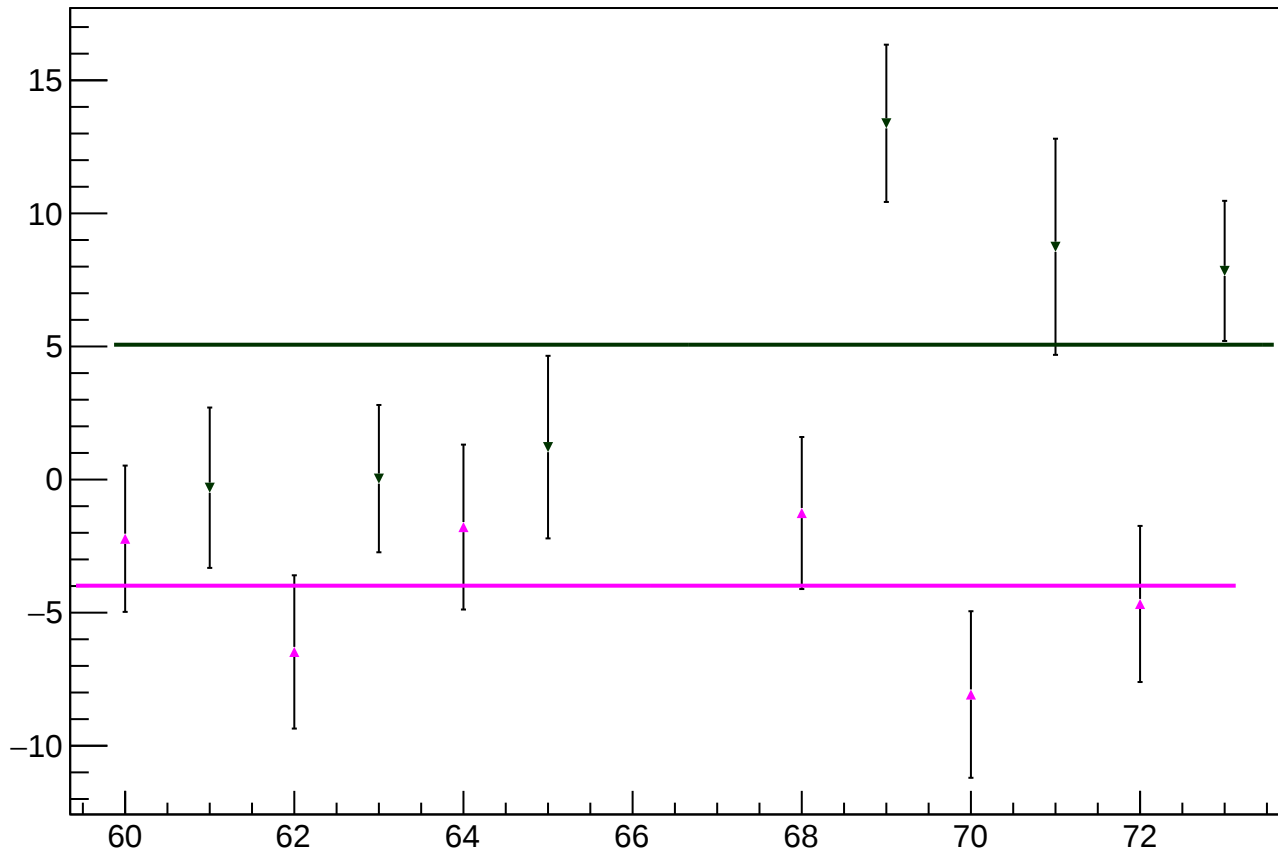
13452.978+/-5.972 χ^2/NDF : 4294.0/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

13665.825+/-5.770 χ^2/NDF : 4081.3/5

Left In: 13665.825+/-5.770 χ^2/NDF : 4081.3/5

diff_bpm0l07Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 5.066+/-1.245 χ^2/NDF : 17.6/5

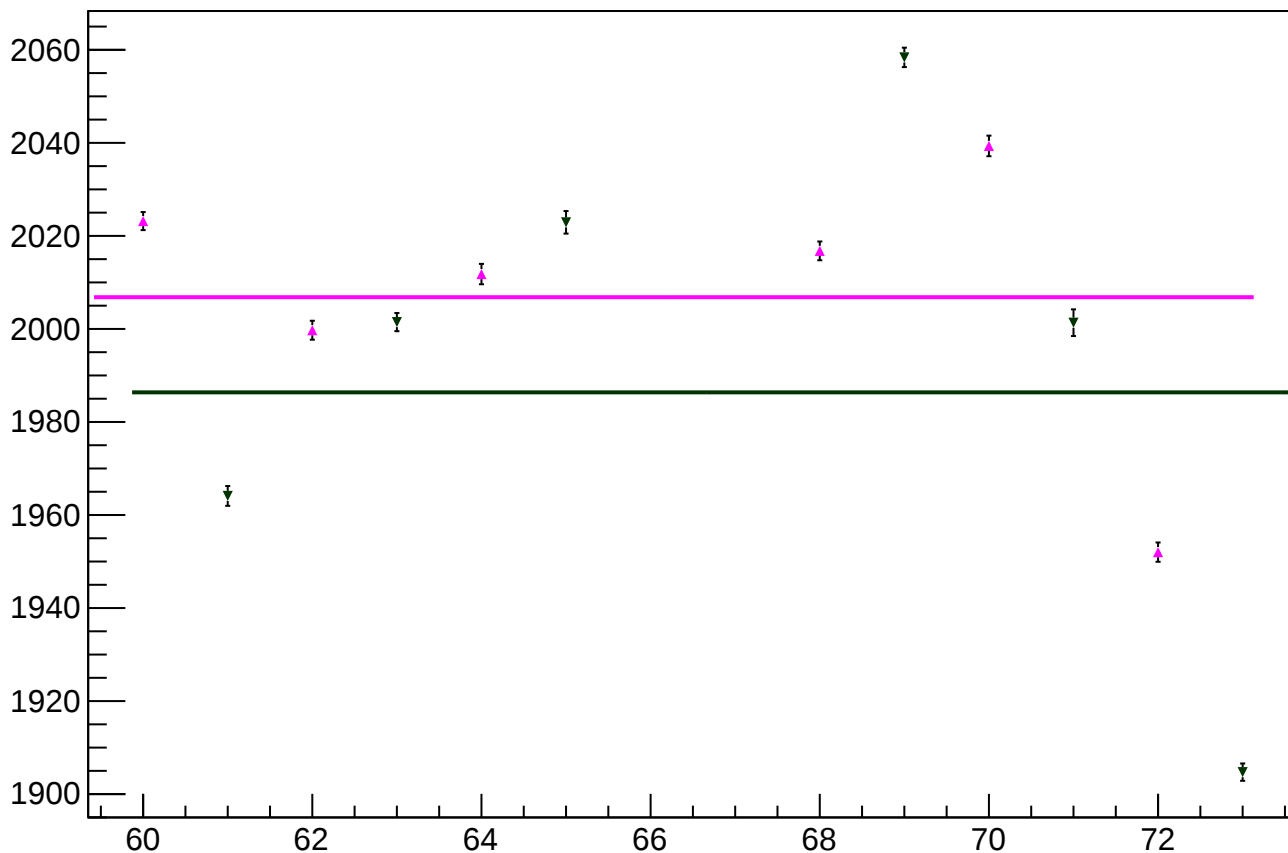
5.066+/-1.245 χ^2/NDF : 17.6/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-3.986+/-1.197 χ^2/NDF : 4.3/5

Left In: -3.986+/-1.197 χ^2/NDF : 4.3/5

diff_bpm0l07Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1986.366+/-0.880 χ^2/NDF : 3535.7/5

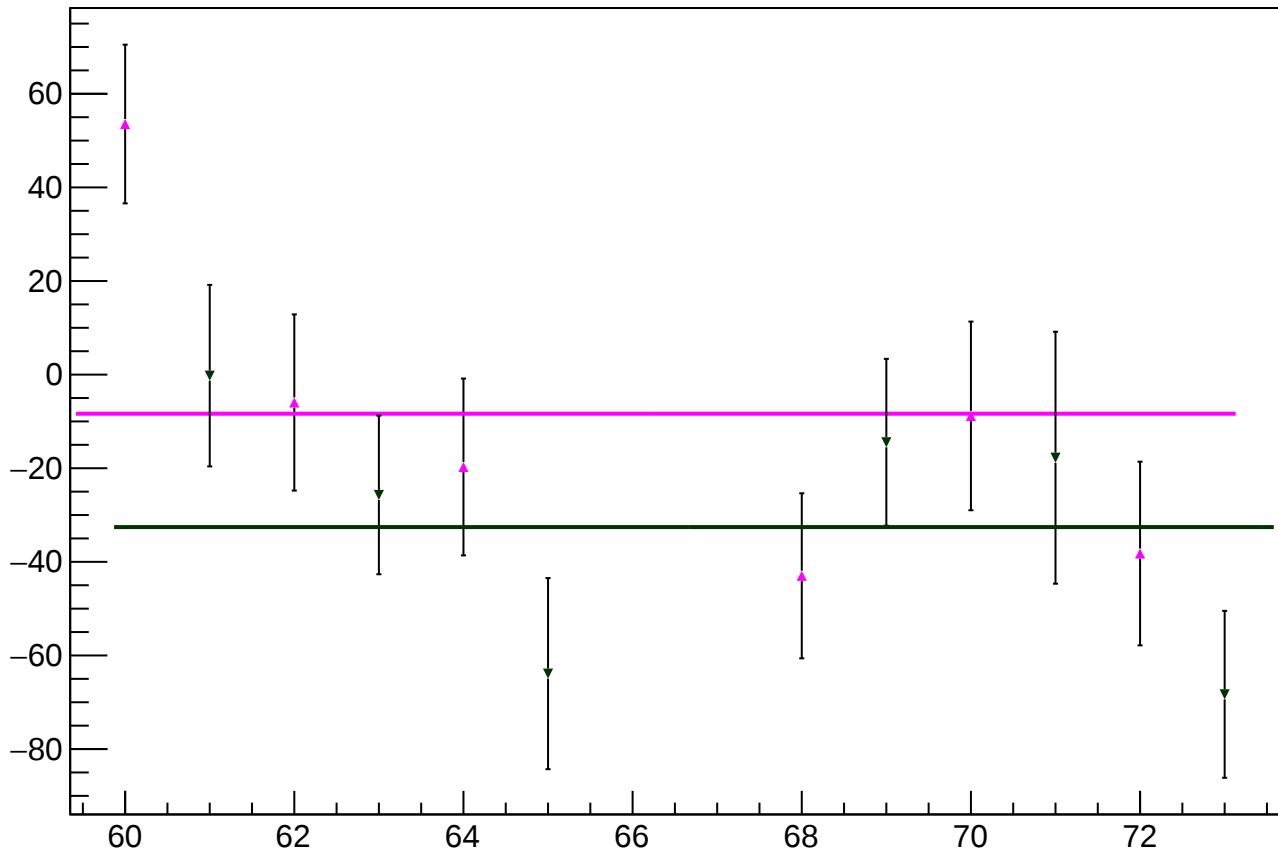
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2006.820+/-0.846 χ^2/NDF : 1027.3/5

1986.366+/-0.880 χ^2/NDF : 3535.7/5

2006.820+/-0.846 χ^2/NDF : 1027.3/5

diff_bpm0l08X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -32.574+/-7.854 χ^2/NDF : 10.7/5

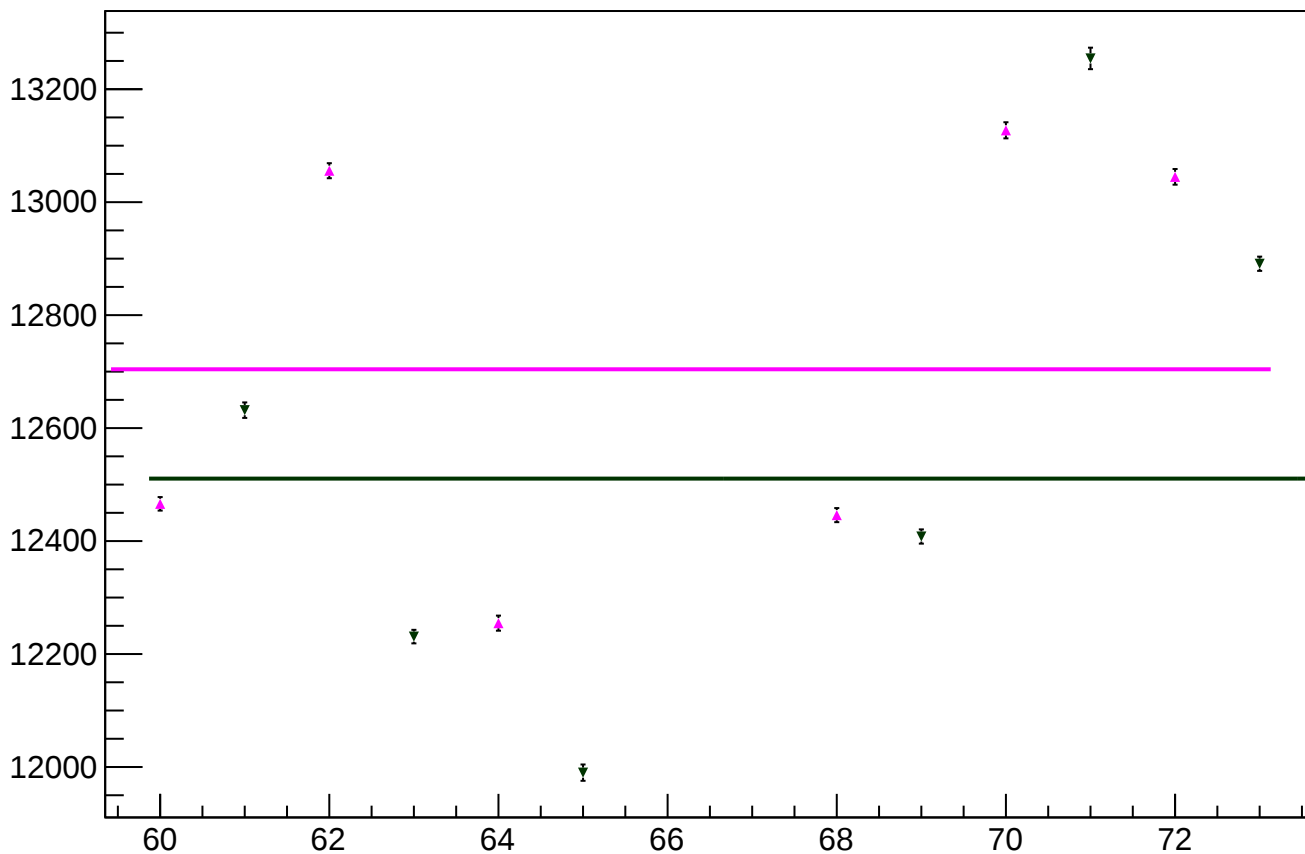
-32.574+/-7.854 χ^2/NDF : 10.7/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-8.350+/-7.586 χ^2/NDF : 19.9/5

Left In: -8.350+/-7.586 χ^2/NDF : 19.9/5

diff_bpm0l08X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 12510.588+/-5.553 χ^2/NDF : 4426.8/5

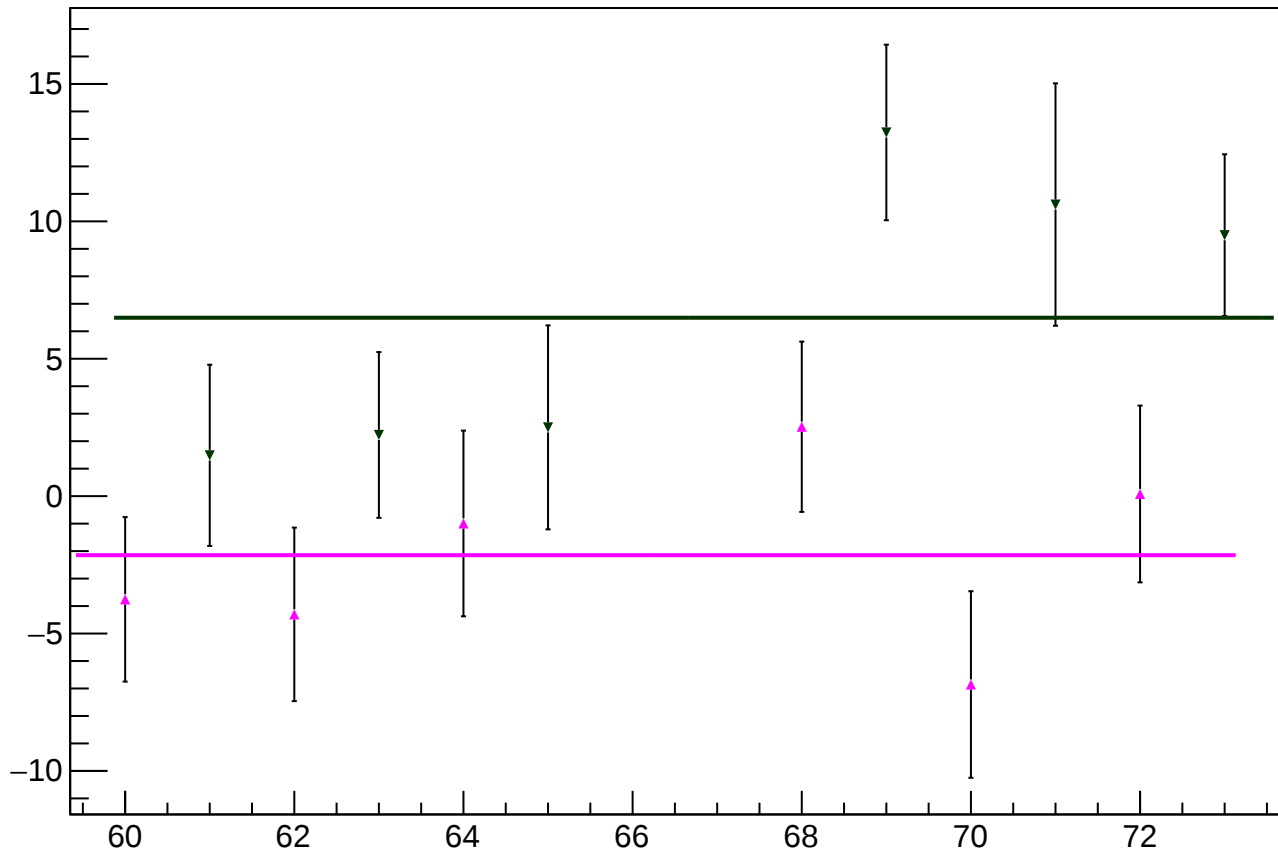
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 12704.135+/-5.364 χ^2/NDF : 4137.7/5

12510.588+/-5.553 χ^2/NDF : 4426.8/5

12704.135+/-5.364 χ^2/NDF : 4137.7/5

diff_bpm0l08Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 6.493+/-1.362 χ^2/NDF : 11.8/5

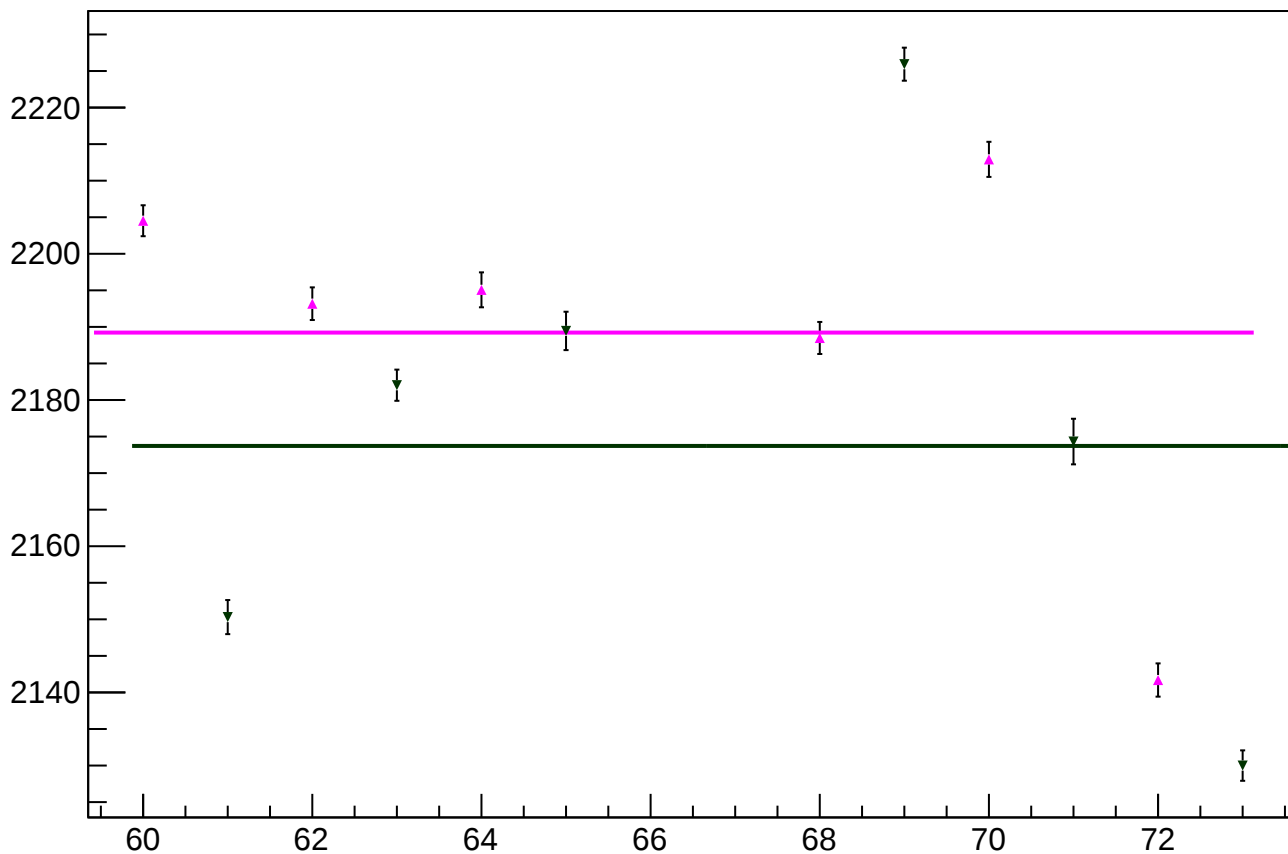
6.493+/-1.362 χ^2/NDF : 11.8/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-2.150+/-1.305 χ^2/NDF : 5.5/5

Left In: -2.150+/-1.305 χ^2/NDF : 5.5/5

diff_bpm0l08Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2173.718+/-0.963 χ^2/NDF : 1127.5/5

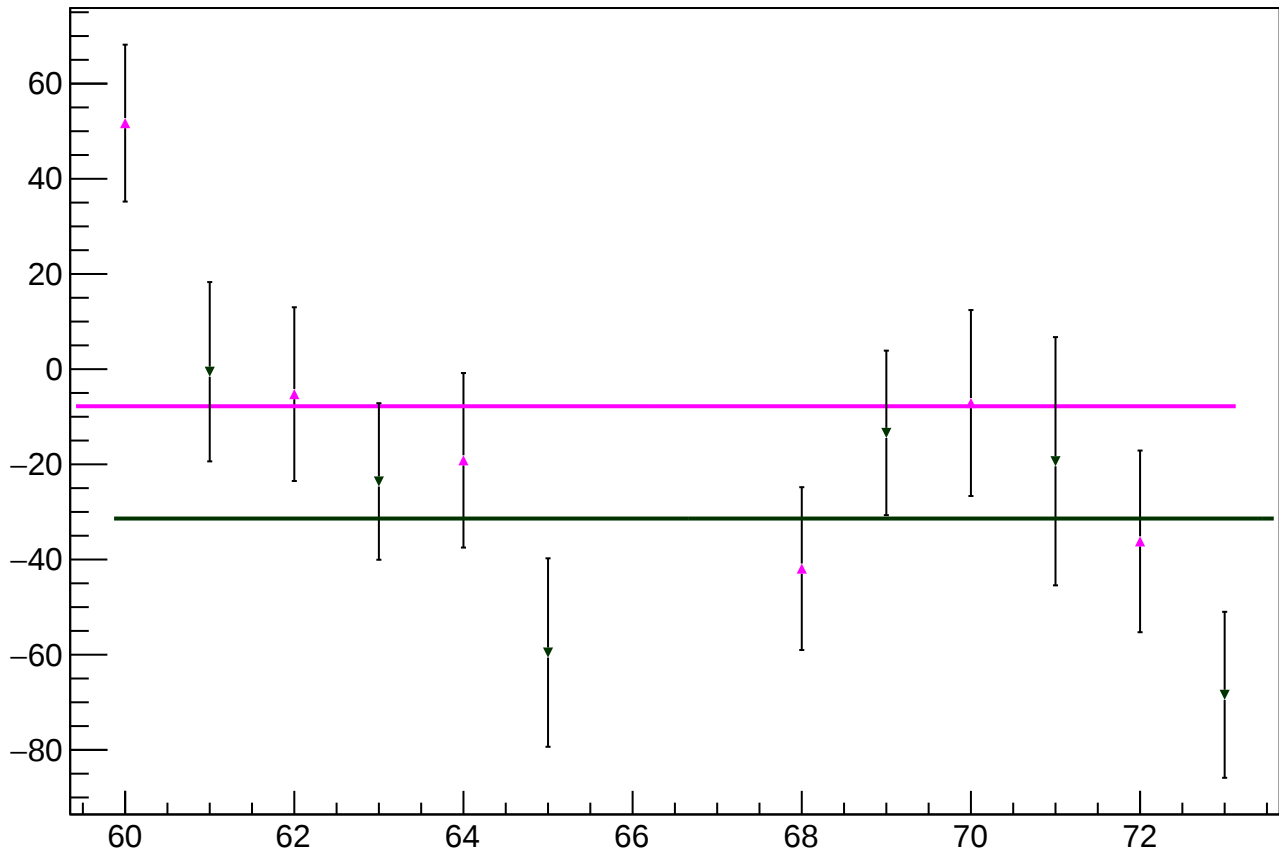
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2189.223+/-0.923 χ^2/NDF : 595.6/5

2173.718+/-0.963 χ^2/NDF : 1127.5/5

2189.223+/-0.923 χ^2/NDF : 595.6/5

diff_bpm0l09X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -31.388+/-7.632 χ^2/NDF : 10.7/5

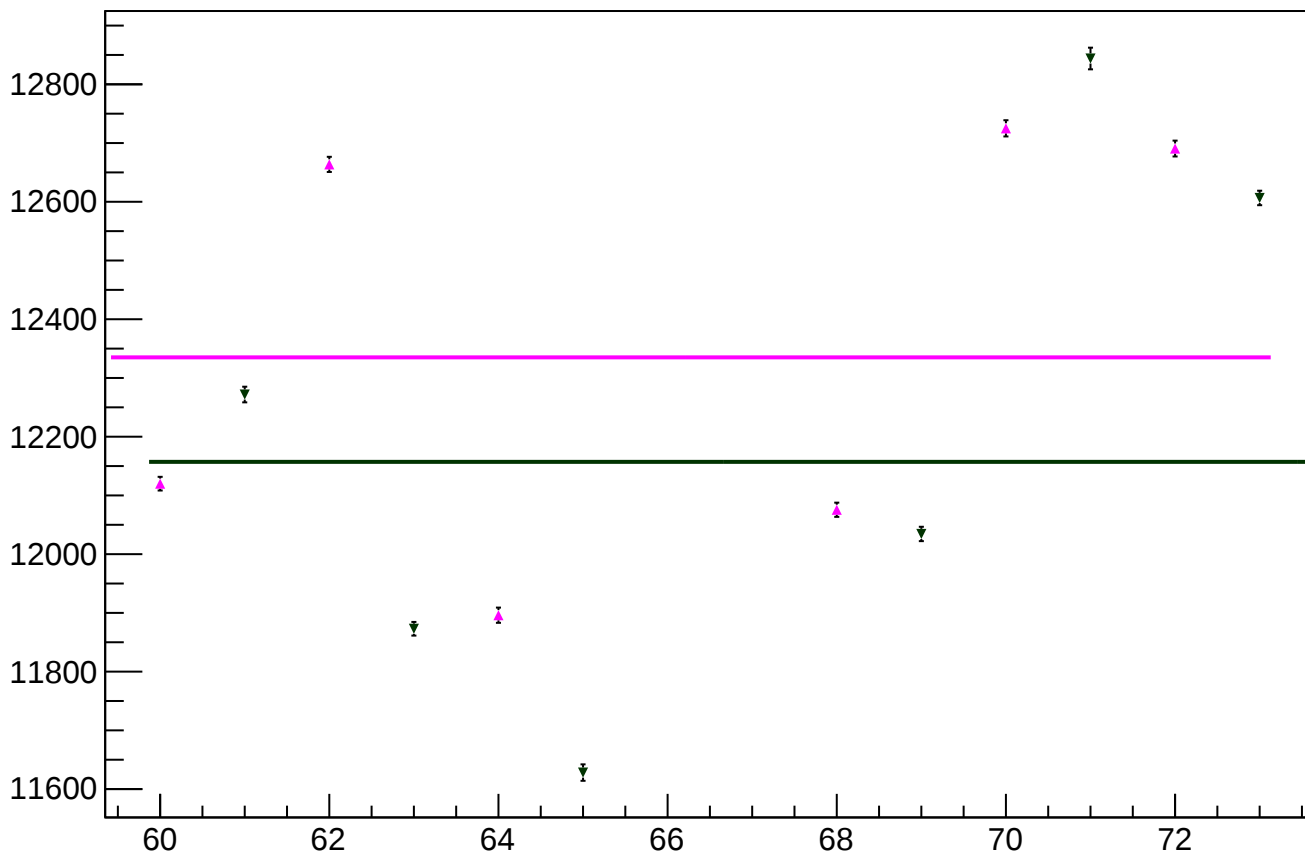
-31.388+/-7.632 χ^2/NDF : 10.7/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-7.791+/-7.365 χ^2/NDF : 19.6/5

Left In: -7.791+/-7.365 χ^2/NDF : 19.6/5

diff_bpm0l09X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 12157.171+/-5.397 χ^2/NDF : 4914.2/5

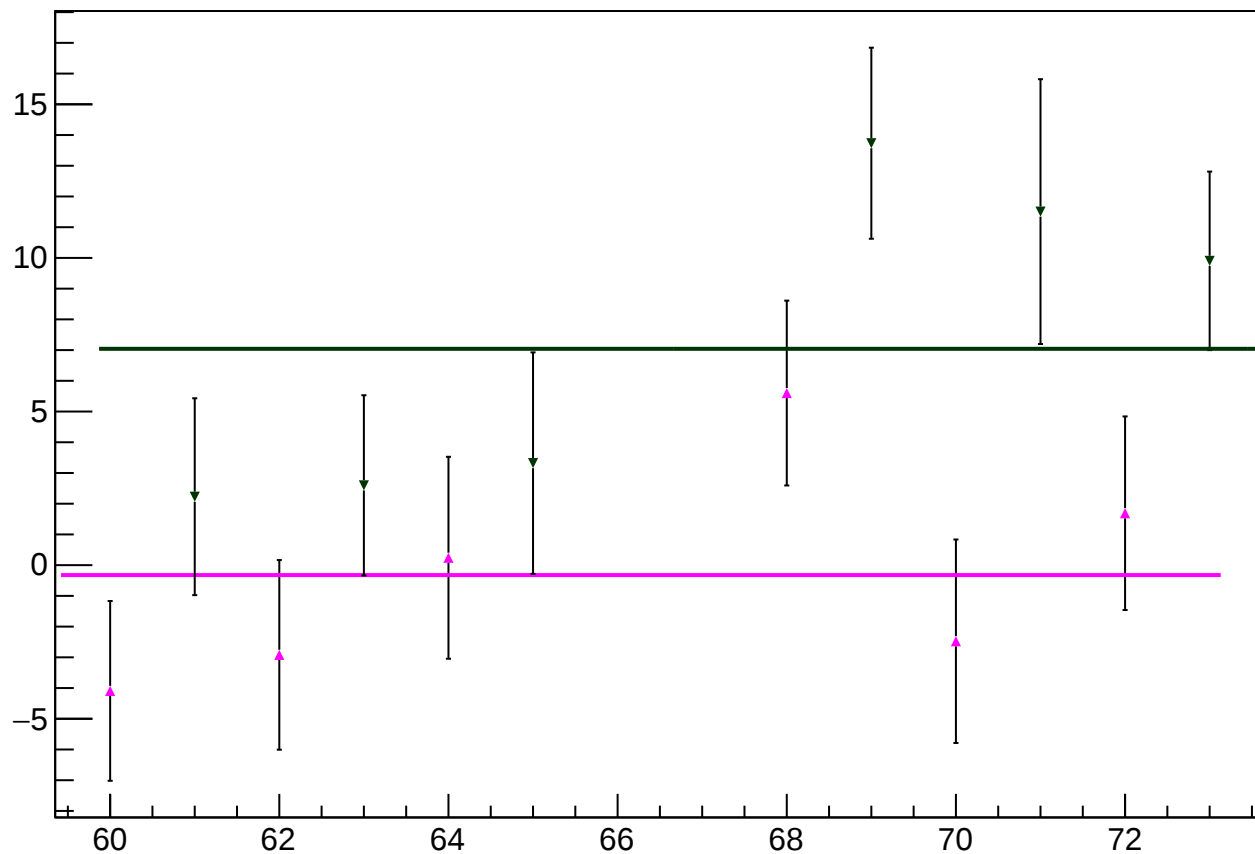
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 12335.076+/-5.208 χ^2/NDF : 4085.5/5

12157.171+/-5.397 χ^2/NDF : 4914.2/5

12335.076+/-5.208 χ^2/NDF : 4085.5/5

diff_bpm0l09Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 7.041+/-1.329 χ^2/NDF : 12.3/5

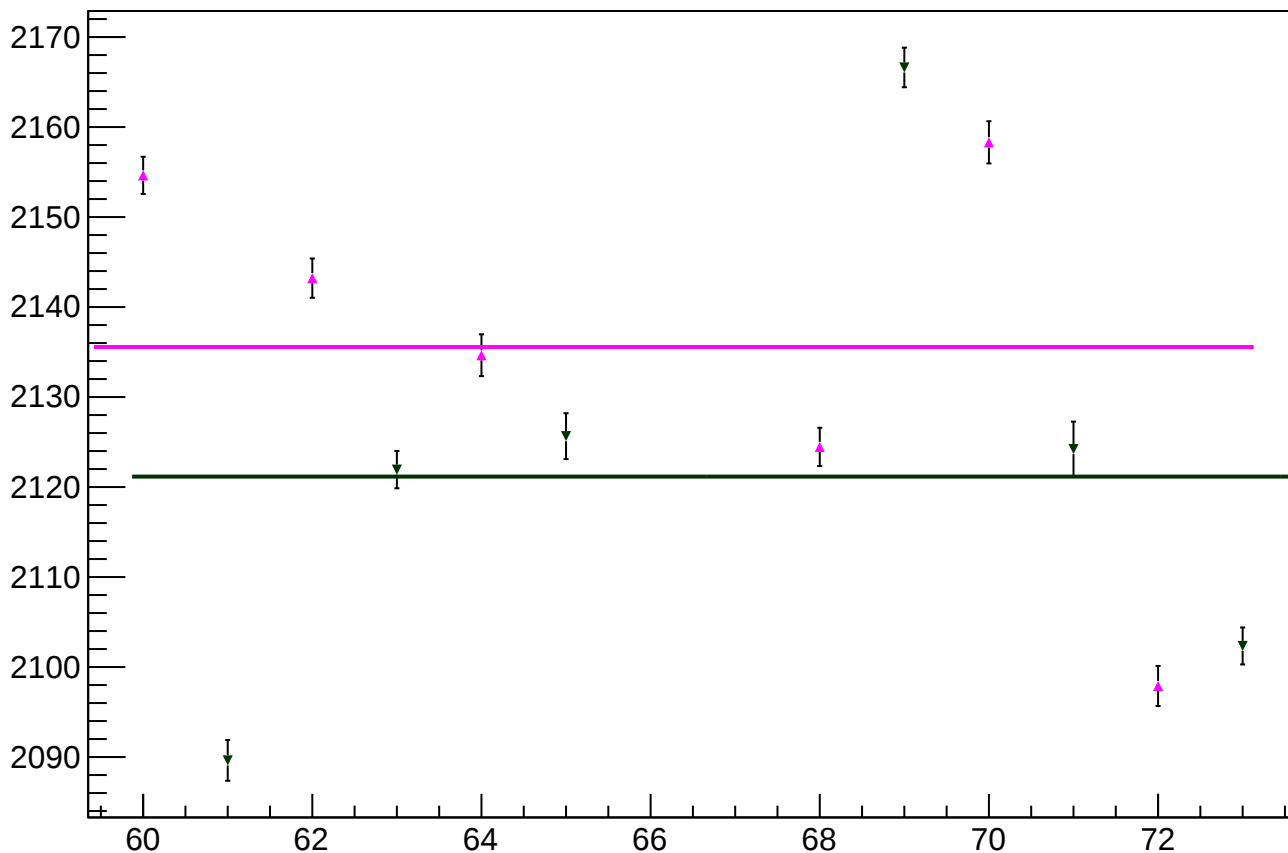
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.323+/-1.273 χ^2/NDF : 7.1/5

7.041+/-1.329 χ^2/NDF : 12.3/5

-0.323+/-1.273 χ^2/NDF : 7.1/5

diff_bpm0l09Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2121.161+/-0.940 χ^2/NDF : 709.3/5

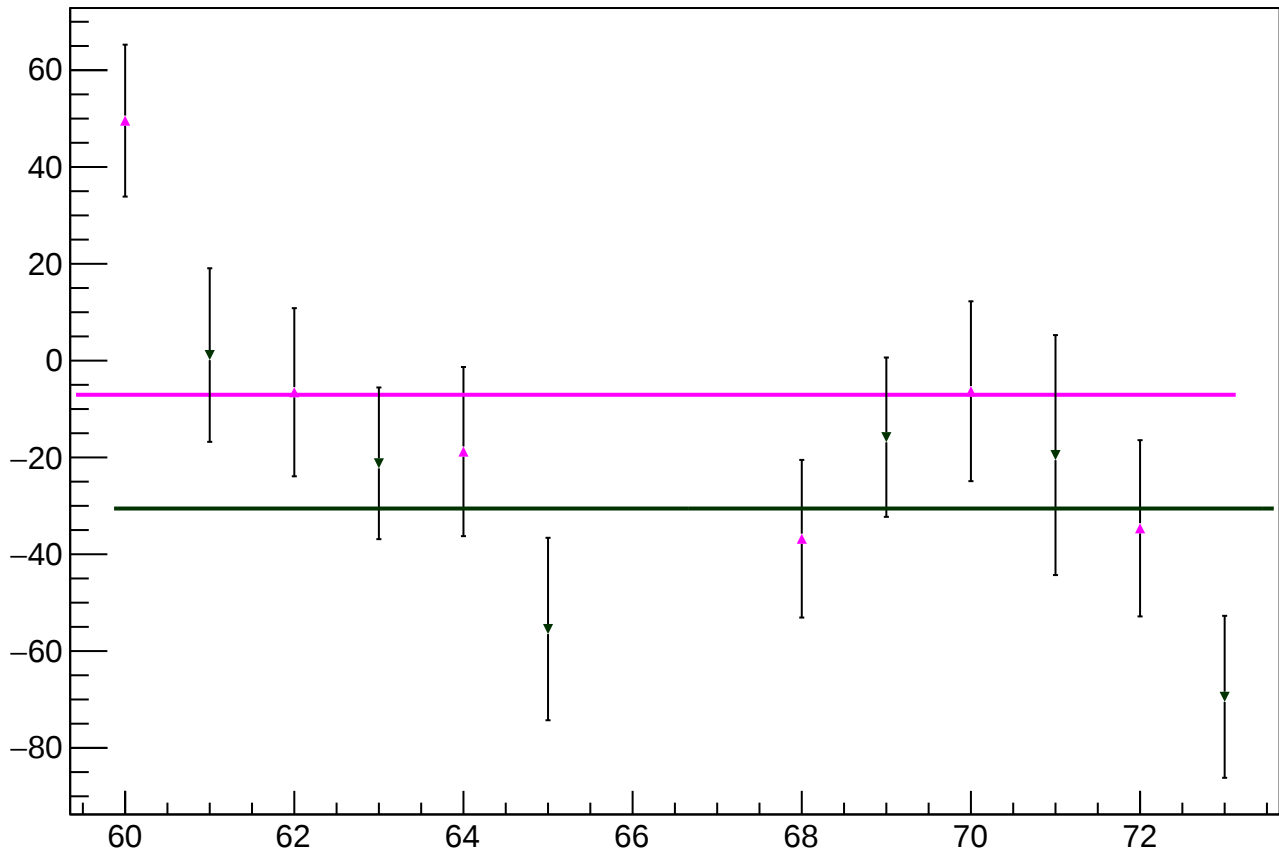
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2135.557+/-0.900 χ^2/NDF : 504.9/5

2121.161+/-0.940 χ^2/NDF : 709.3/5

2135.557+/-0.900 χ^2/NDF : 504.9/5

diff_bpm0l10X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -30.552+/-7.275 χ^2/NDF : 11.6/5

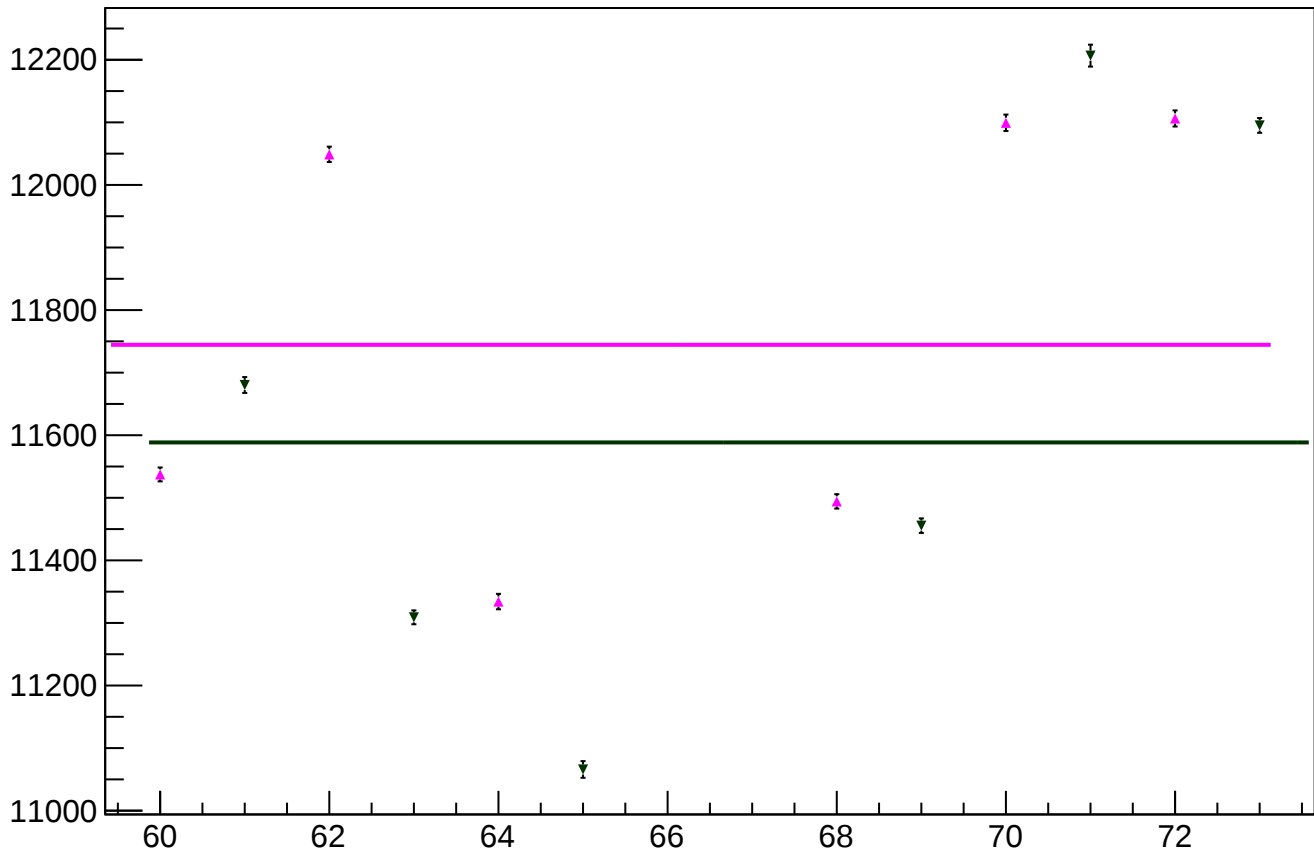
-30.552+/-7.275 χ^2/NDF : 11.6/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-7.054+/-7.012 χ^2/NDF : 19.1/5

Left In: -7.054+/-7.012 χ^2/NDF : 19.1/5

diff_bpm0l10X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 11588.480+/-5.144 χ^2/NDF : 5435.9/5

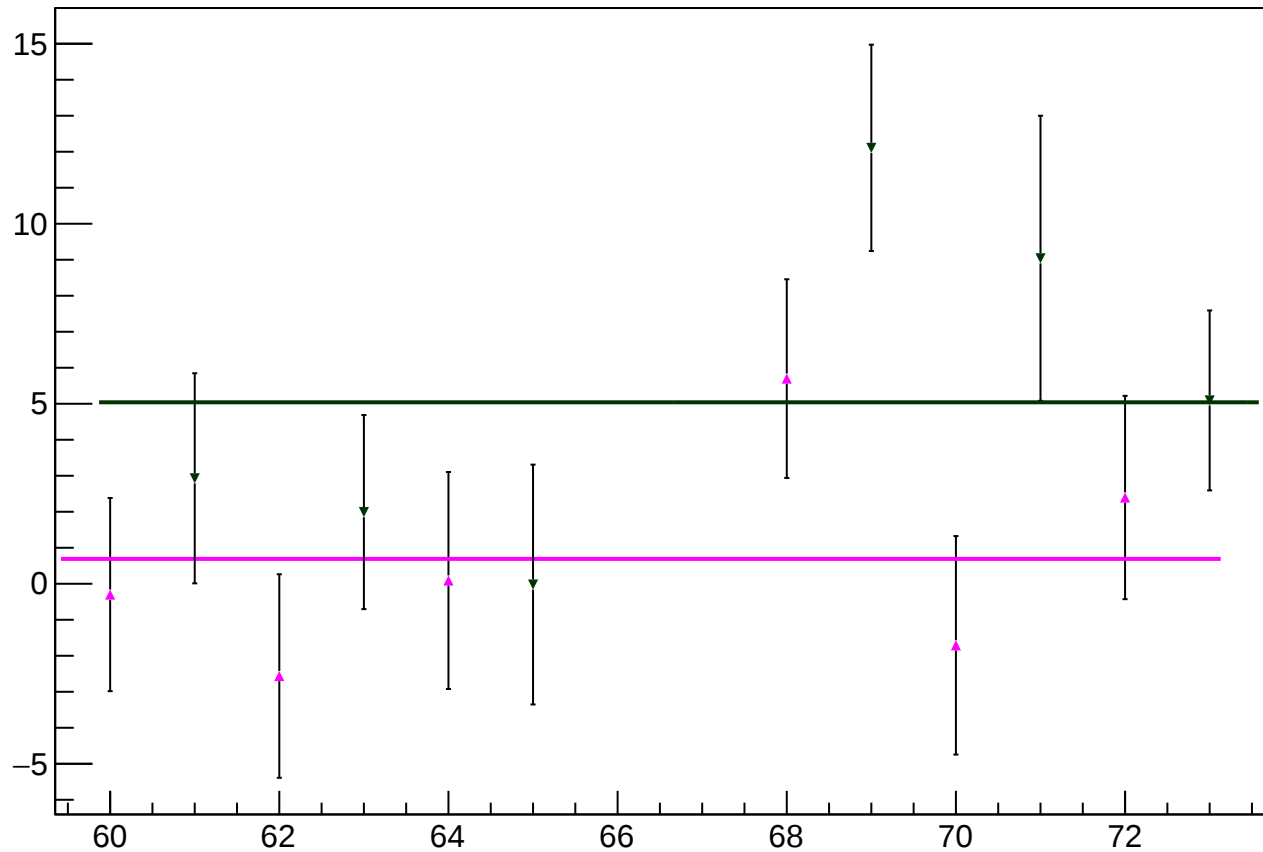
11588.480+/-5.144 χ^2/NDF : 5435.9/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

11744.474+/-4.958 χ^2/NDF : 4057.4/5

Left In: 11744.474+/-4.958 χ^2/NDF : 4057.4/5

diff_bpm0l10Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 5.041+/-1.203 χ^2/NDF : 11.2/5

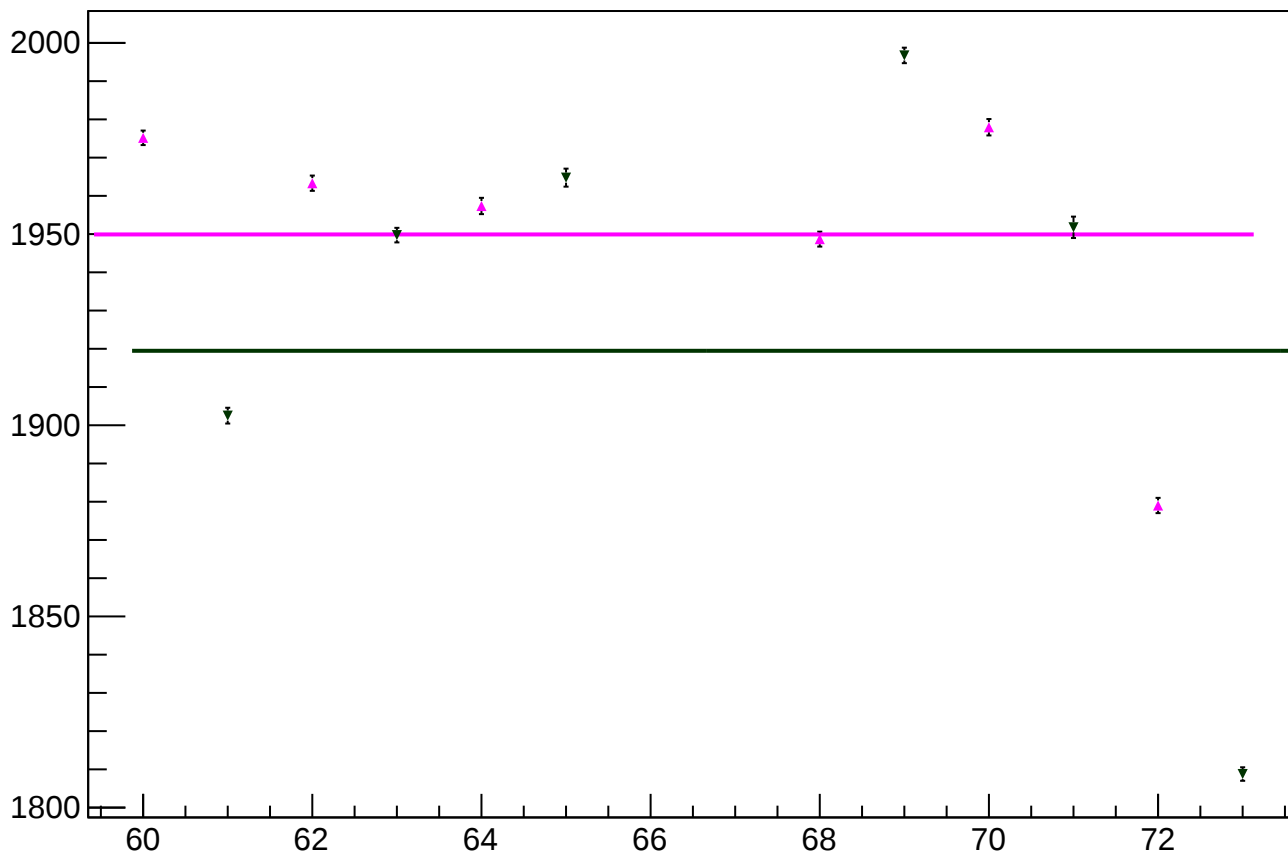
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.691+/-1.163 χ^2/NDF : 5.8/5

5.041+/-1.203 χ^2/NDF : 11.2/5

0.691+/-1.163 χ^2/NDF : 5.8/5

diff_bpm0l10Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1919.475+/-0.851 χ^2/NDF : 6198.8/5

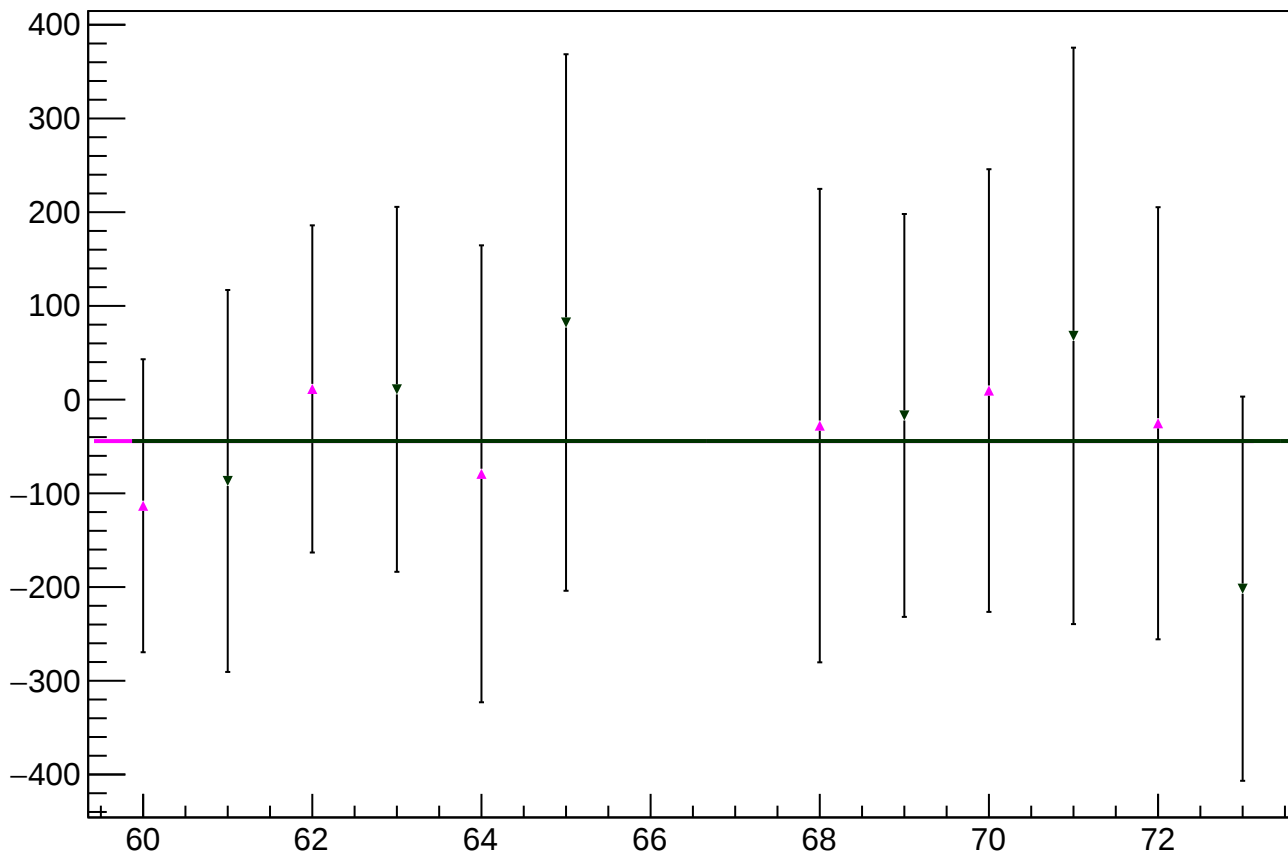
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1949.909+/-0.822 χ^2/NDF : 1666.5/5

1919.475+/-0.851 χ^2/NDF : 6198.8/5

1949.909+/-0.822 χ^2/NDF : 1666.5/5

asym_bcm_an_us_bcm_an_ds_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -44.190+/-91.795 χ^2/NDF : 1.1/5

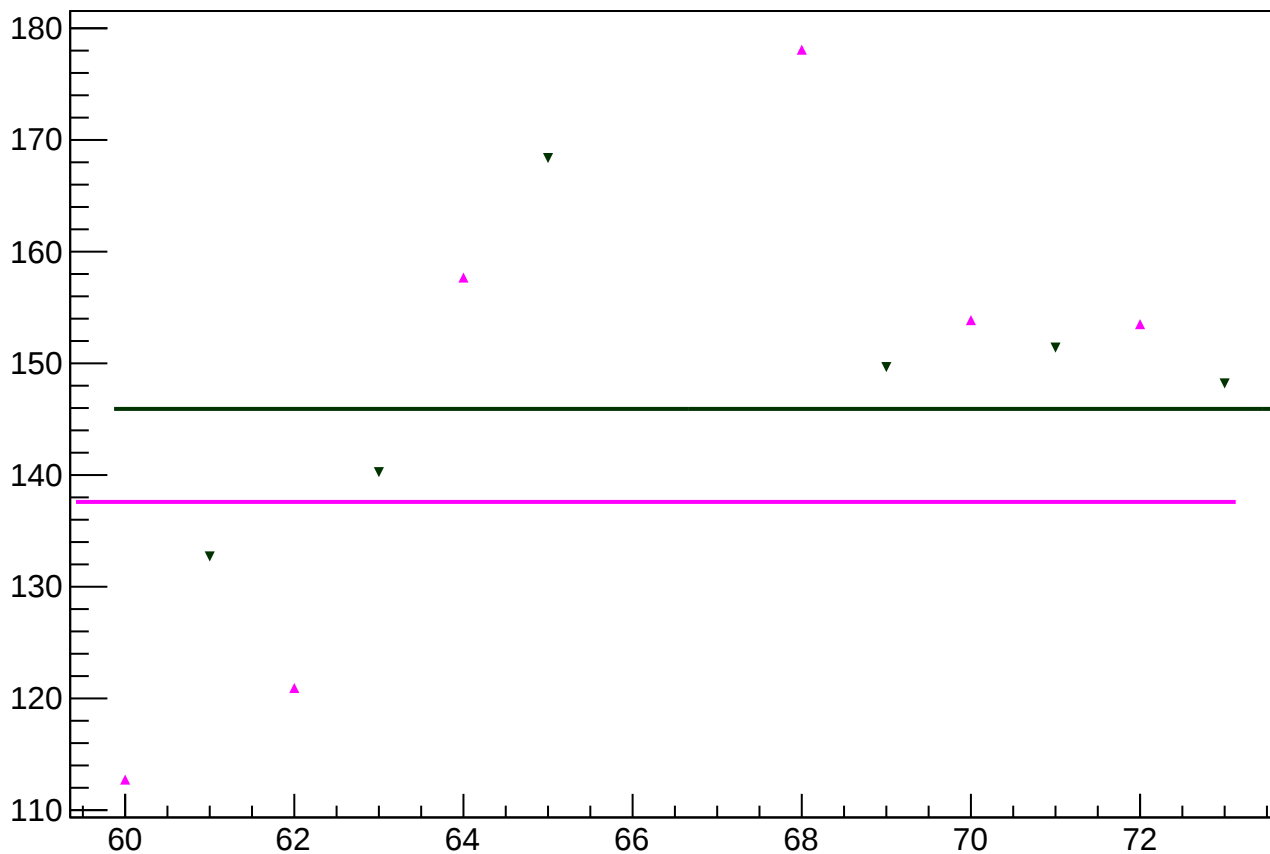
-44.190+/-91.795 χ^2/NDF : 1.1/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-44.251+/-83.630 χ^2/NDF : 0.4/5

Left In: -44.251+/-83.630 χ^2/NDF : 0.4/5

asym_bcm_an_us_bcm_an_ds_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 145.921+/-0.065 χ^2/NDF : 23896.0/5

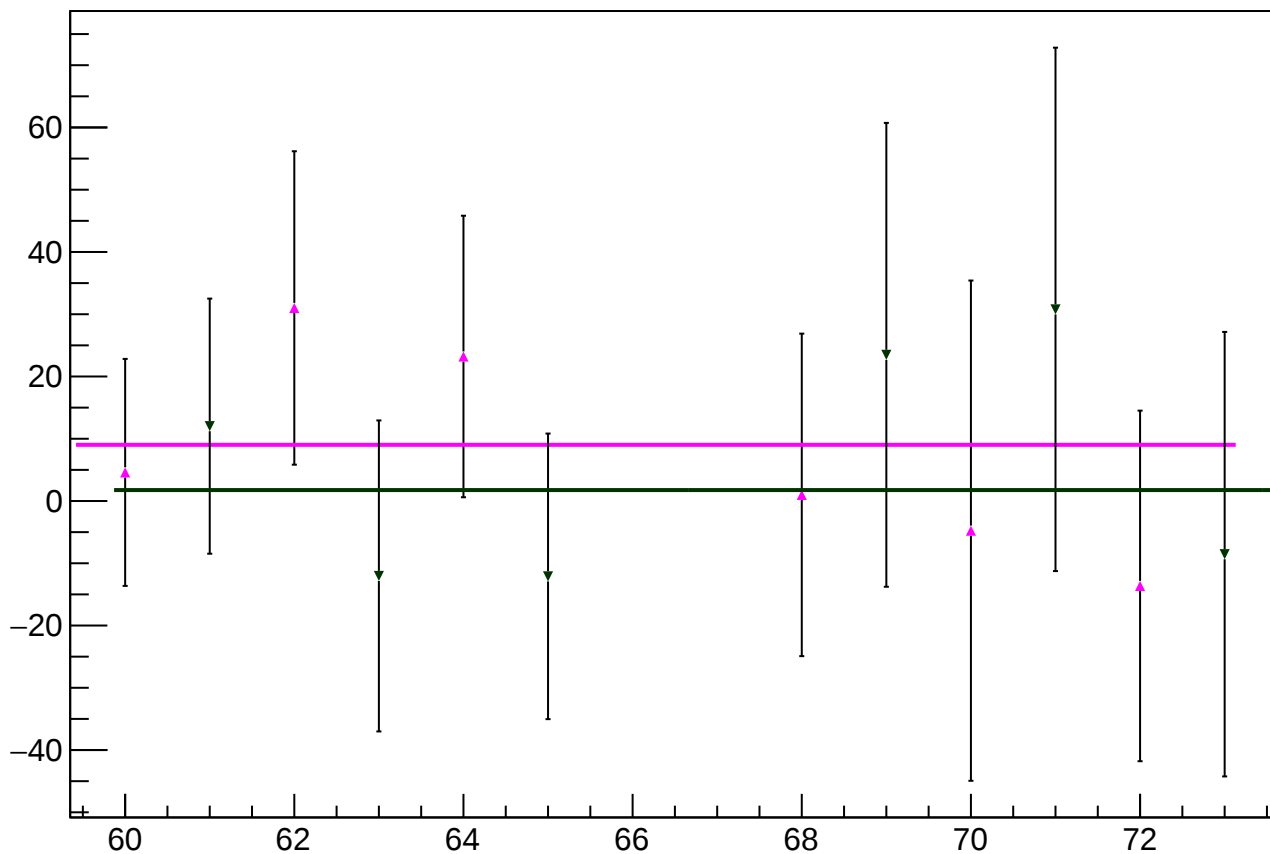
145.921+/-0.065 χ^2/NDF : 23896.0/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

137.593+/-0.059 χ^2/NDF : 152788.1/5

Left In: 137.593+/-0.059 χ^2/NDF : 152788.1/5

asym_bcm_an_us_bcm_an_ds_agg_dd_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 1.757 $\pm$ 11.210 χ^2 /NDF:1.8/5

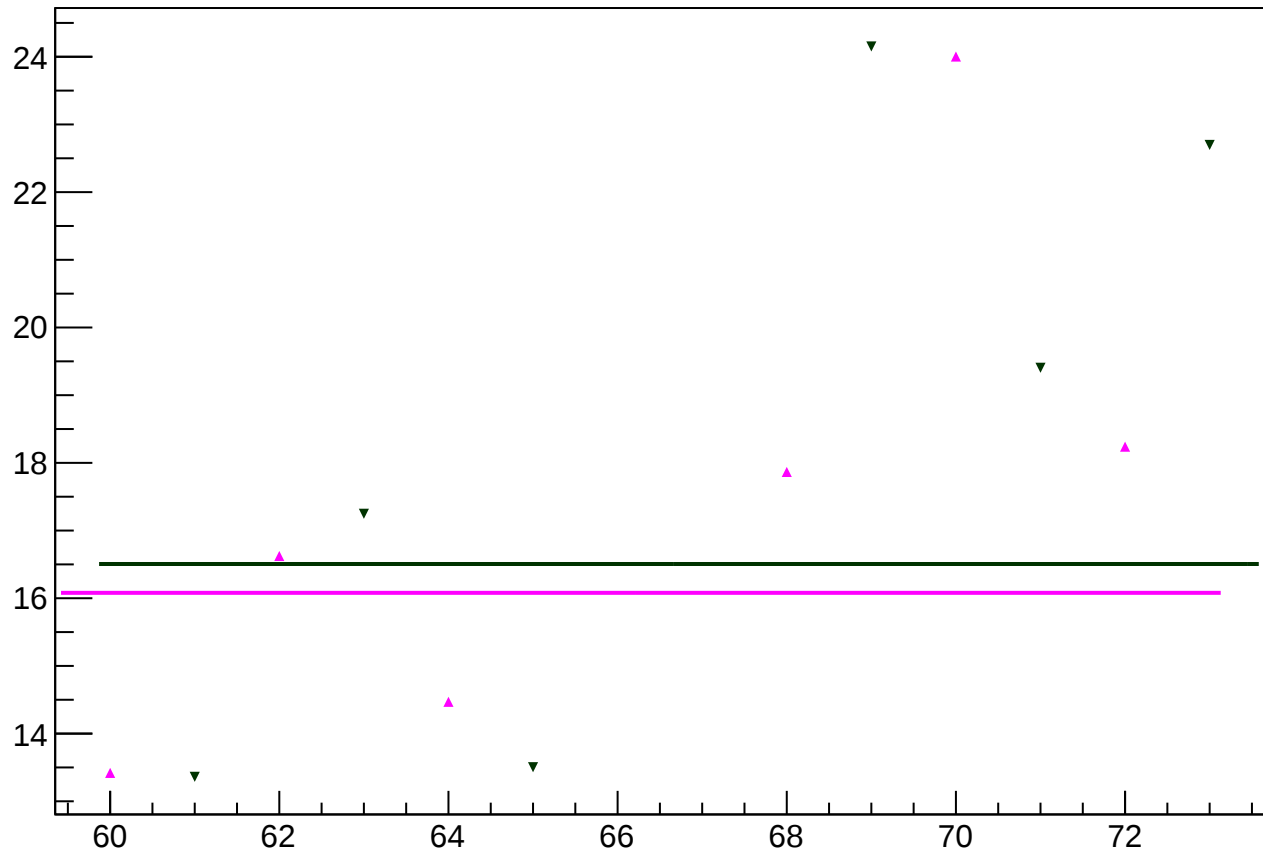
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 9.024 $\pm$ 10.043 χ^2 /NDF:2.1/5

1.757 $\pm$ 11.210 χ^2 /NDF: 1.8/5

9.024 $\pm$ 10.043 χ^2 /NDF: 2.1/5

asym_bcm_an_us_bcm_an_ds_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 16.506+/-0.008 χ^2/NDF : 237081.8/5

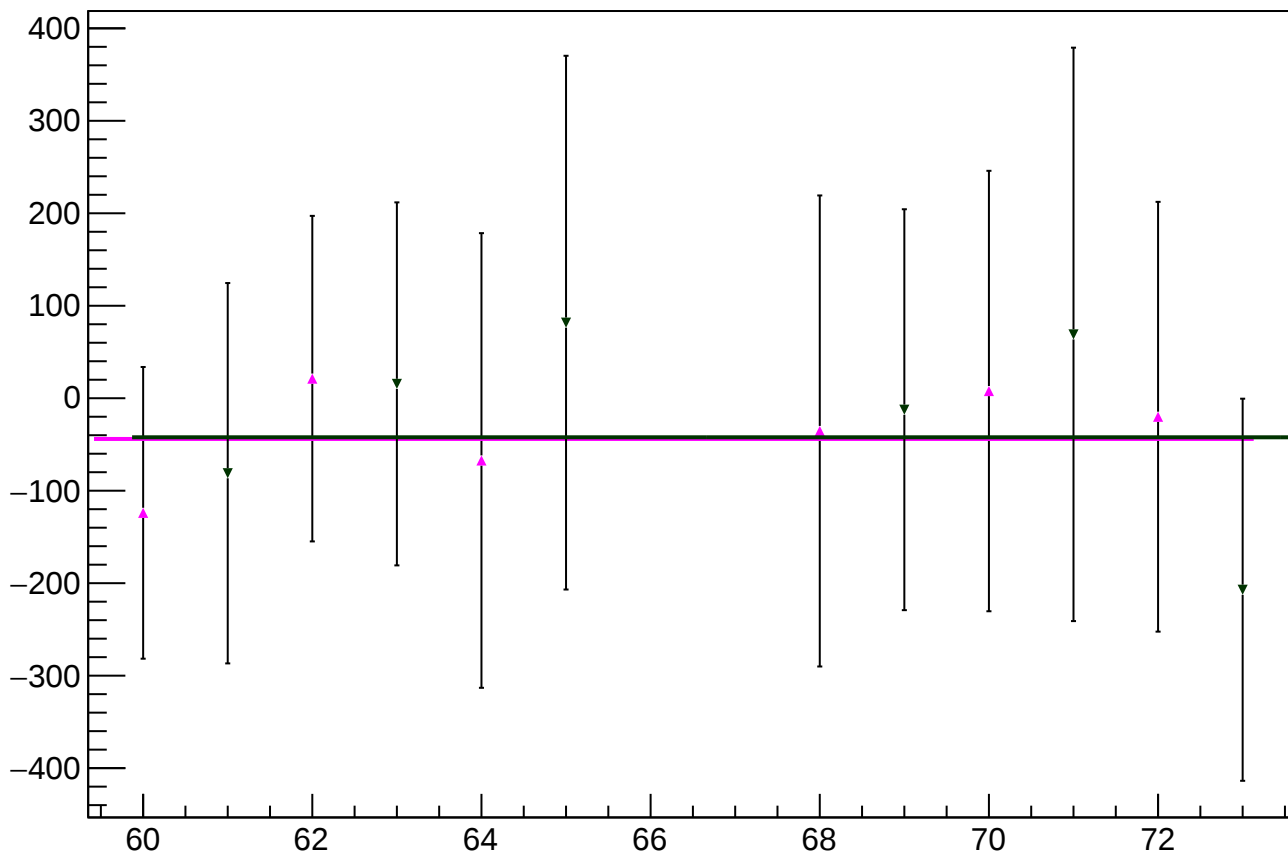
16.506+/-0.008 χ^2/NDF : 237081.8/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

16.080+/-0.007 χ^2/NDF : 152734.3/5

Left In: 16.080+/-0.007 χ^2/NDF : 152734.3/5

asym_bcm_an_us_bcm_an_ds3_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -42.241+/-92.559 χ^2/NDF : 1.1/5

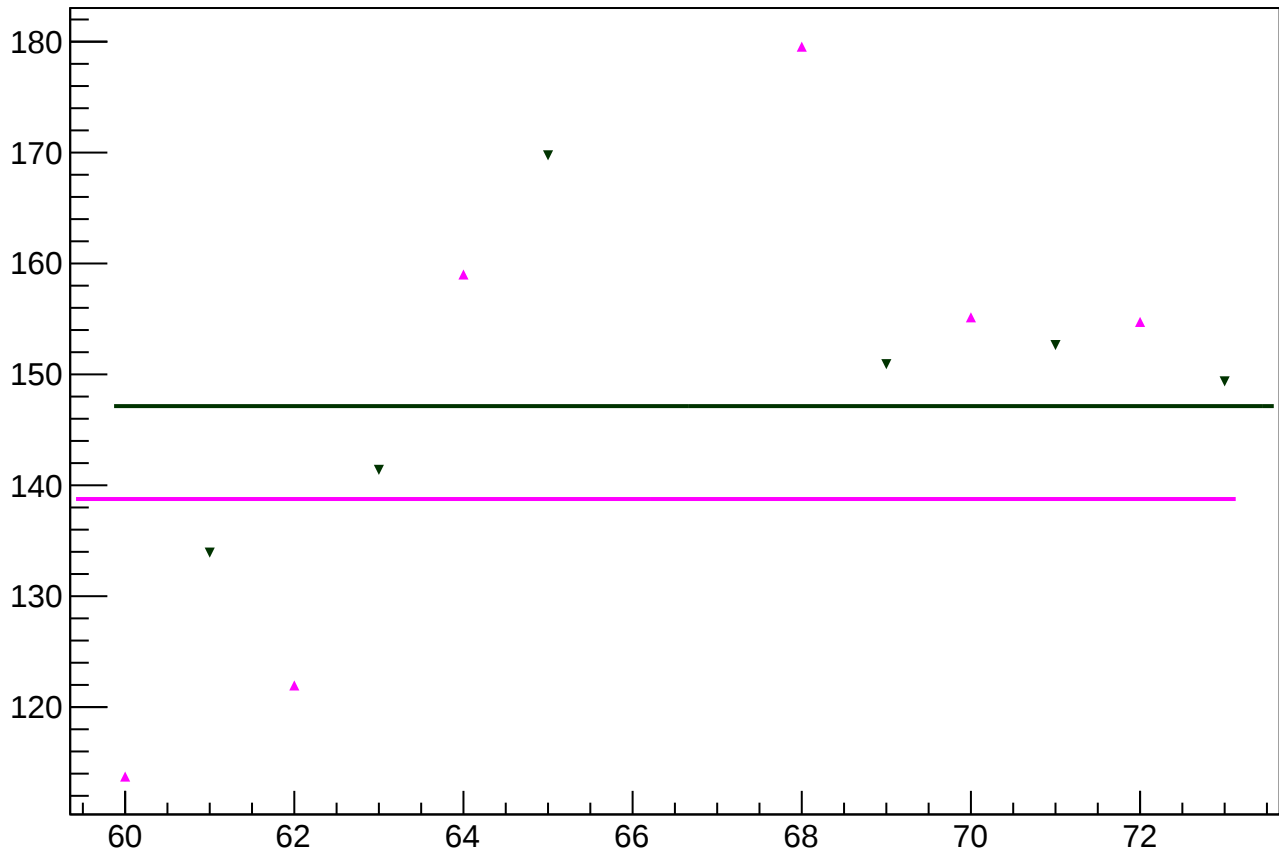
-42.241+/-92.559 χ^2/NDF : 1.1/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-44.039+/-84.338 χ^2/NDF : 0.5/5

Left In: -44.039+/-84.338 χ^2/NDF : 0.5/5

asym_bcm_an_us_bcm_an_ds3_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 147.140+/-0.065 χ^2/NDF : 23717.1/5

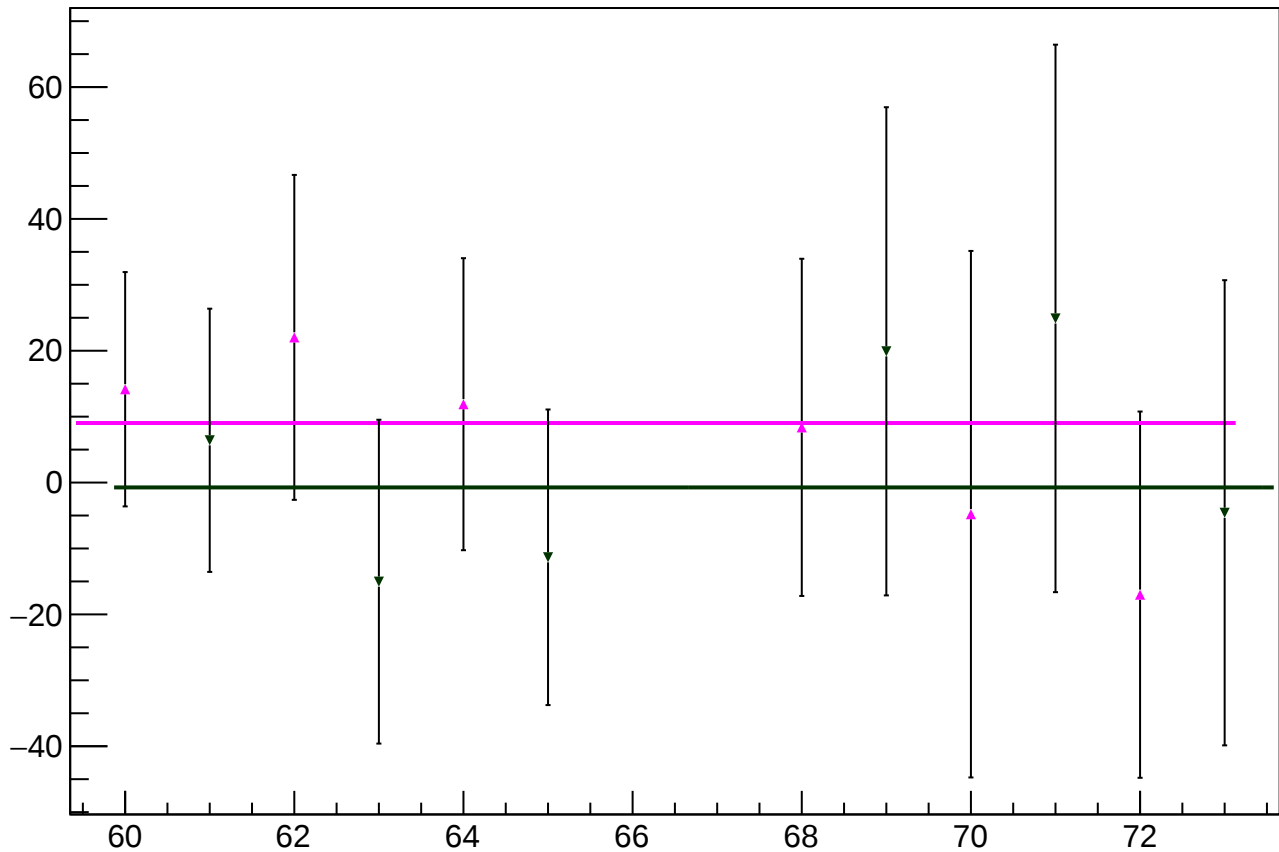
147.140+/-0.065 χ^2/NDF : 23717.1/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

138.762+/-0.060 χ^2/NDF : 152358.8/5

Left In: 138.762+/-0.060 χ^2/NDF : 152358.8/5

asym_bcm_an_us_bcm_an_ds3_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.738+/-10.999 χ^2/NDF : 1.4/5

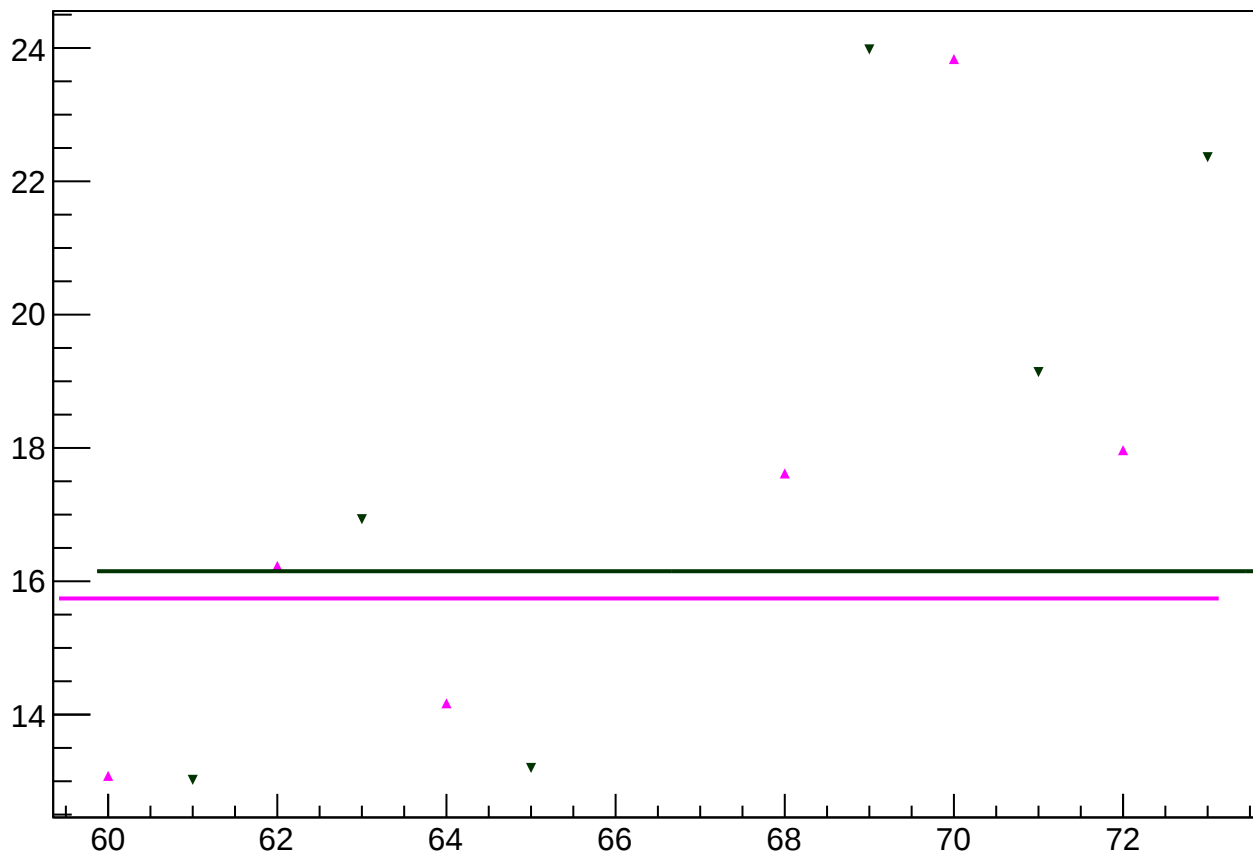
-0.738+/-10.999 χ^2/NDF : 1.4/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9.035+/-9.853 χ^2/NDF : 1.4/5

9.035+/-9.853 χ^2/NDF : 1.4/5

asym_bcm_an_us_bcm_an_ds3_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 16.151+/-0.008 χ^2/NDF : 247492.8/5

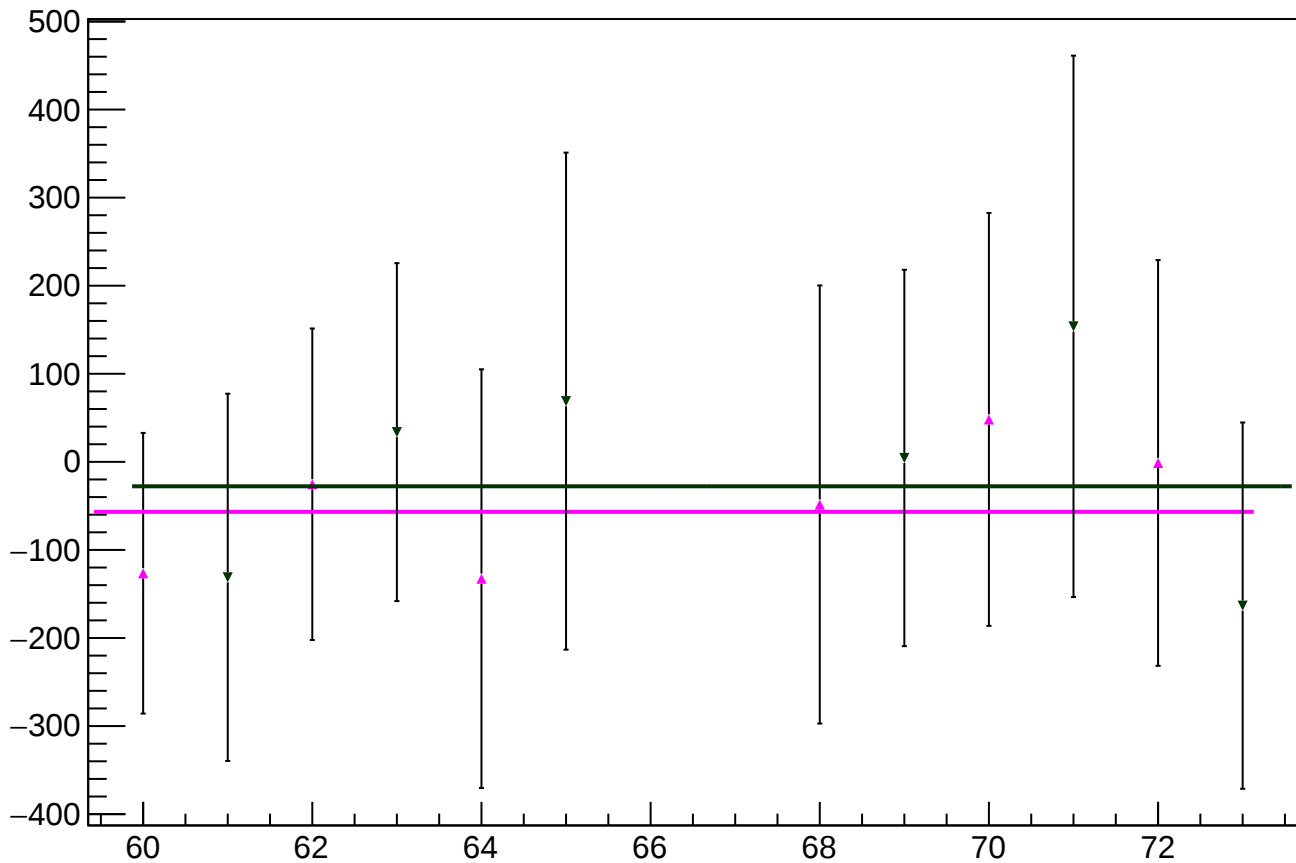
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.742+/-0.007 χ^2/NDF : 161377.3/5

16.151+/-0.008 χ^2/NDF : 247492.8/5

15.742+/-0.007 χ^2/NDF : 161377.3/5

asym_bcm_dg_us_bcm_an_ds_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -27.759+/-91.921 χ^2/NDF : 1.3/5

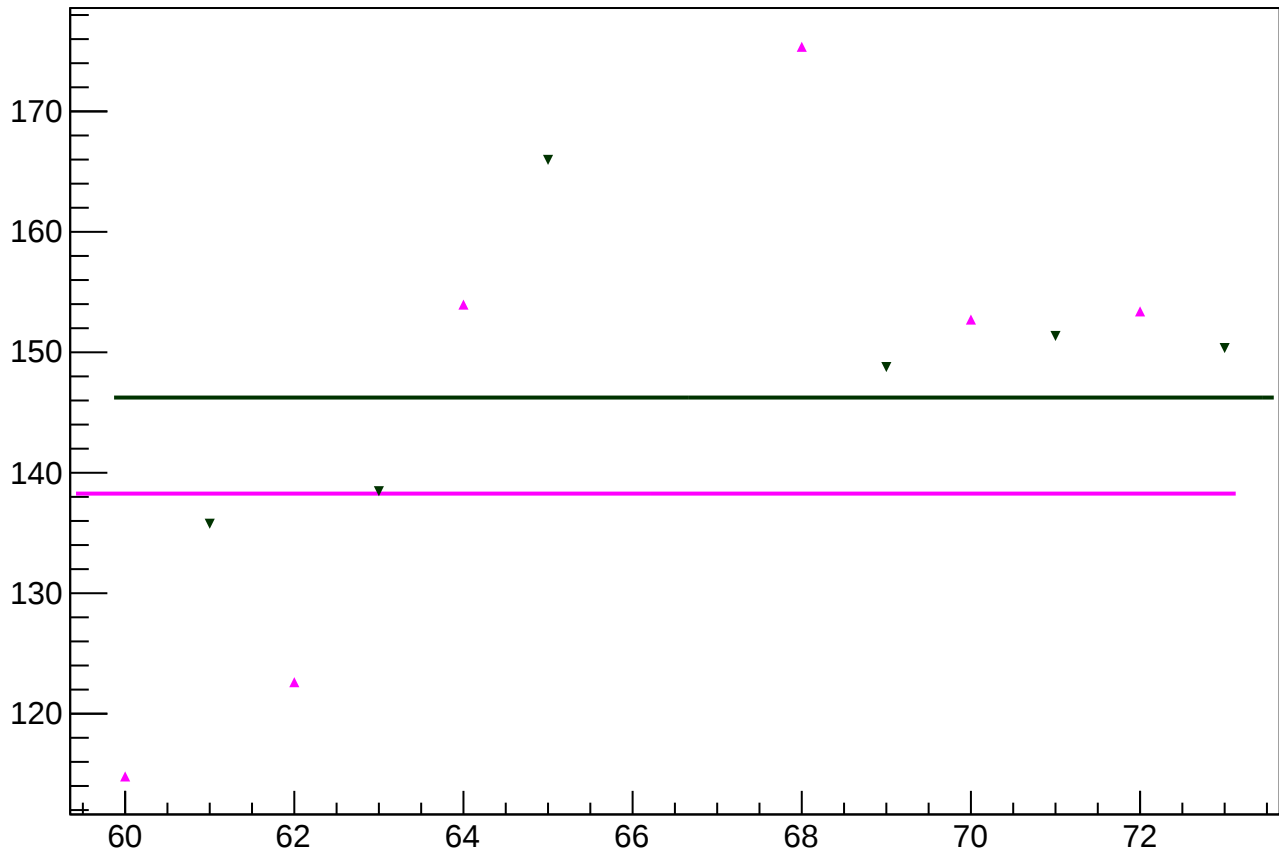
-27.759+/-91.921 χ^2/NDF : 1.3/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-56.743+/-83.845 χ^2/NDF : 0.6/5

Left In: -56.743+/-83.845 χ^2/NDF : 0.6/5

asym_bcm_dg_us_bcm_an_ds_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 146.245+/-0.065 χ^2/NDF : 19726.6/5

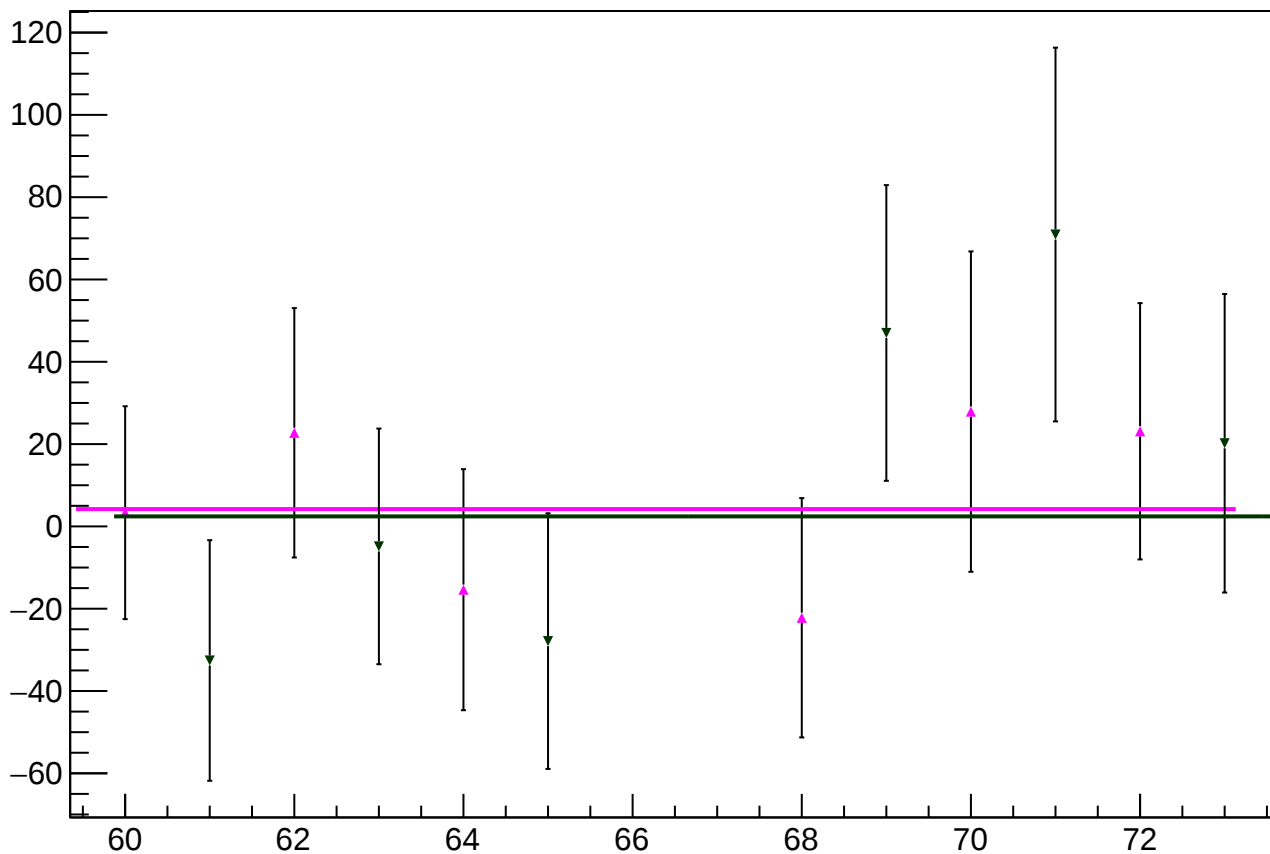
146.245+/-0.065 χ^2/NDF : 19726.6/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

138.270+/-0.059 χ^2/NDF : 128503.5/5

Left In: 138.270+/-0.059 χ^2/NDF : 128503.5/5

asym_bcm_dg_us_bcm_an_ds_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2.431+/-13.551 χ^2/NDF : 6.5/5

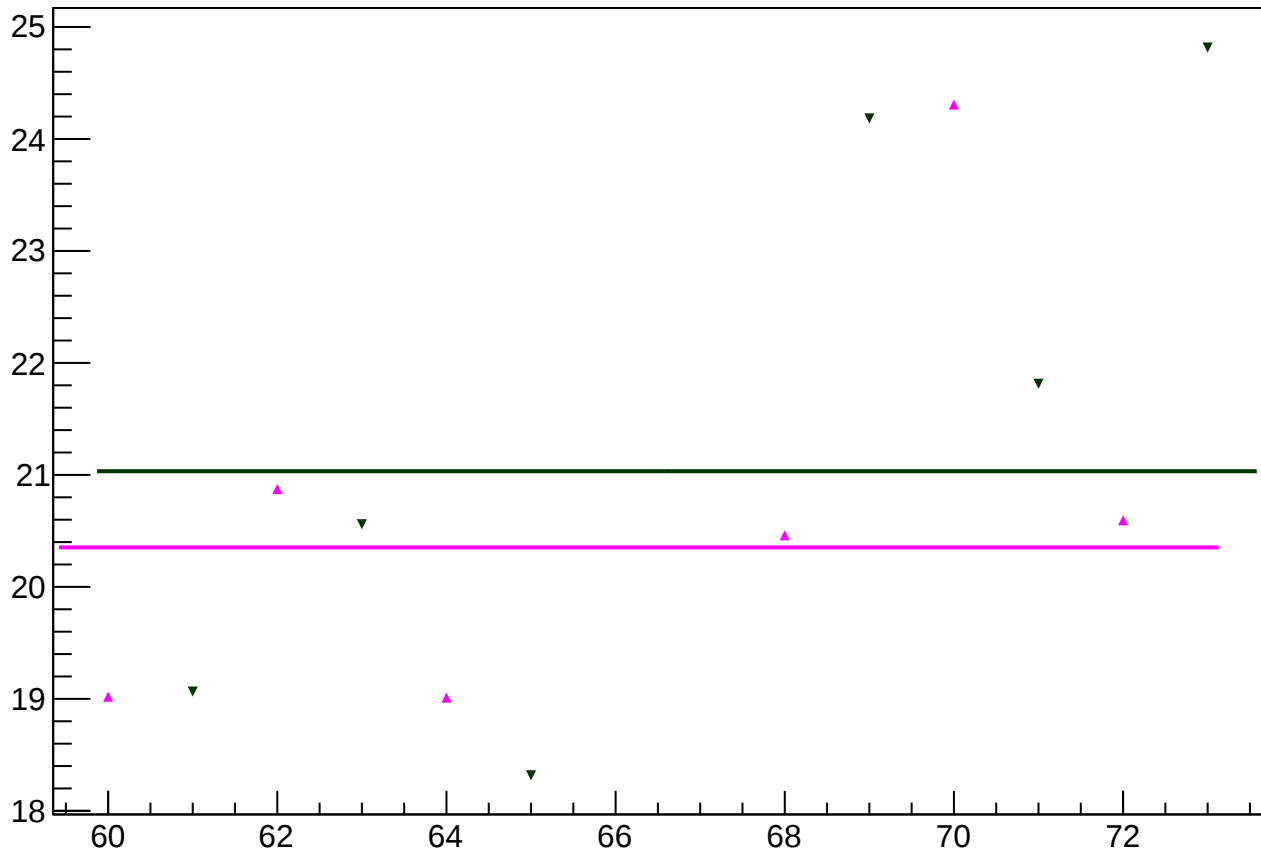
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4.201+/-12.287 χ^2/NDF : 2.4/5

2.431+/-13.551 χ^2/NDF : 6.5/5

4.201+/-12.287 χ^2/NDF : 2.4/5

asym_bcm_dg_us_bcm_an_ds_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 21.033+/-0.010 χ^2/NDF : 62624.7/5

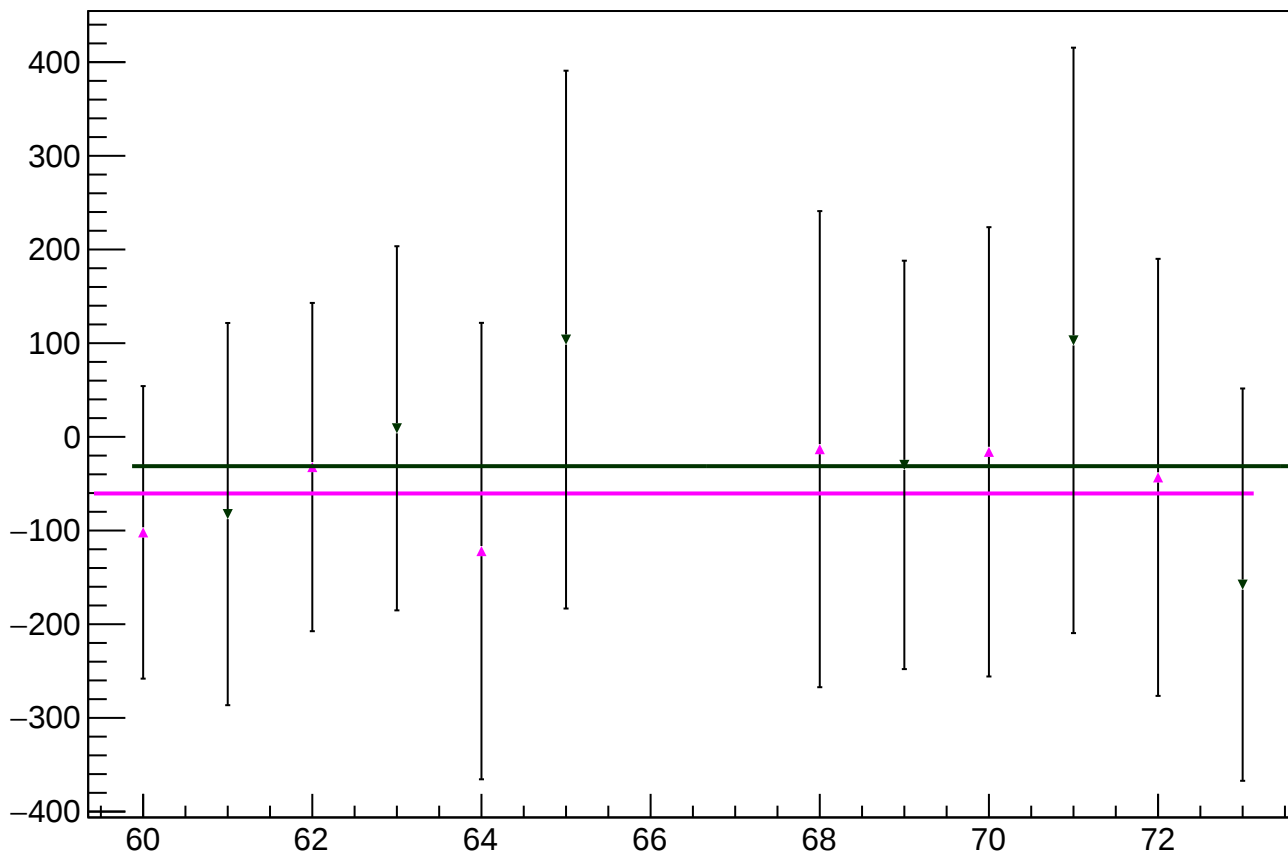
21.033+/-0.010 χ^2/NDF : 62624.7/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

20.353+/-0.009 χ^2/NDF : 30892.9/5

Left In: 20.353+/-0.009 χ^2/NDF : 30892.9/5

asym_bcm_dg_ds_bcm_an_ds_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -31.289+/-92.555 χ^2/NDF : 0.9/5

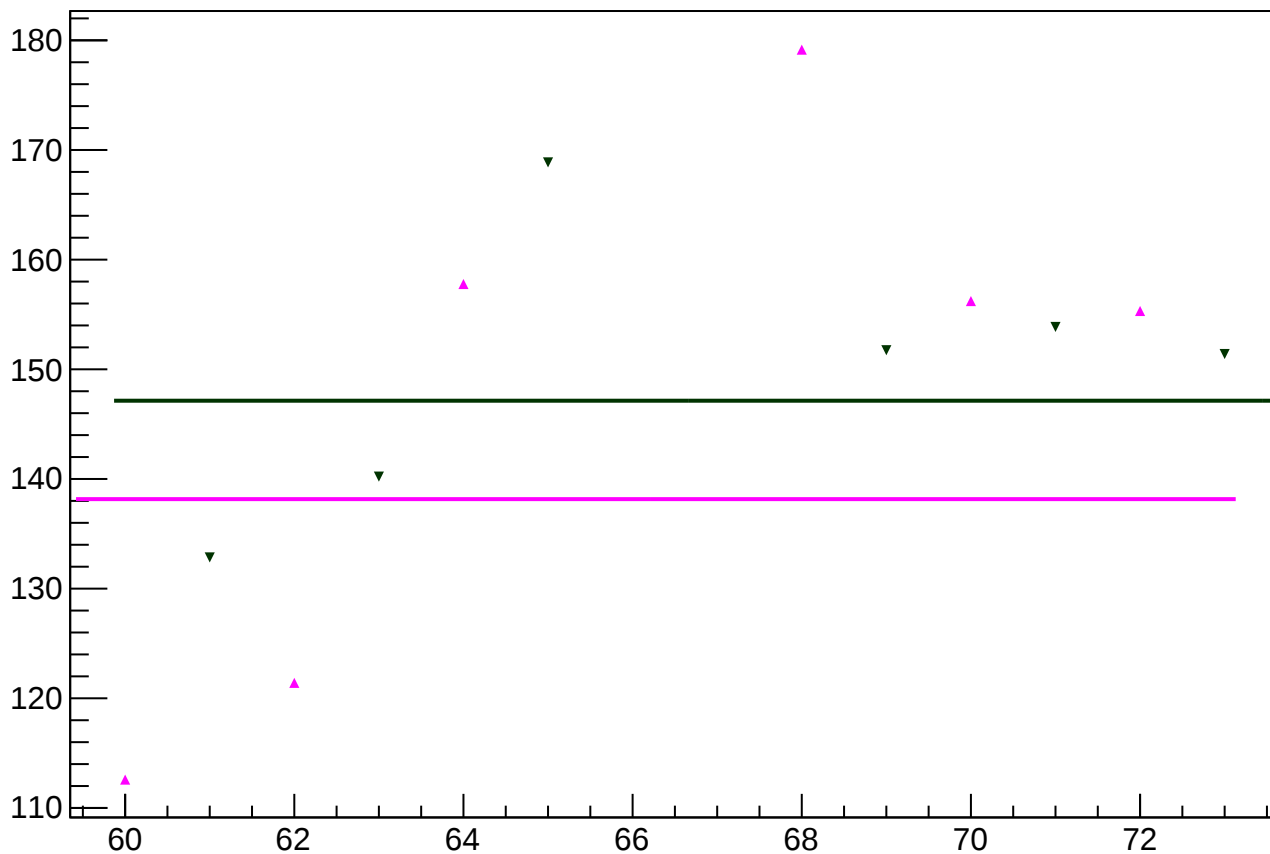
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -60.427+/-84.012 χ^2/NDF : 0.2/5

-31.289+/-92.555 χ^2/NDF : 0.9/5

-60.427+/-84.012 χ^2/NDF : 0.2/5

asym_bcm_dg_ds_bcm_an_ds_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 147.137+/-0.065 χ^2/NDF :26459.2/5

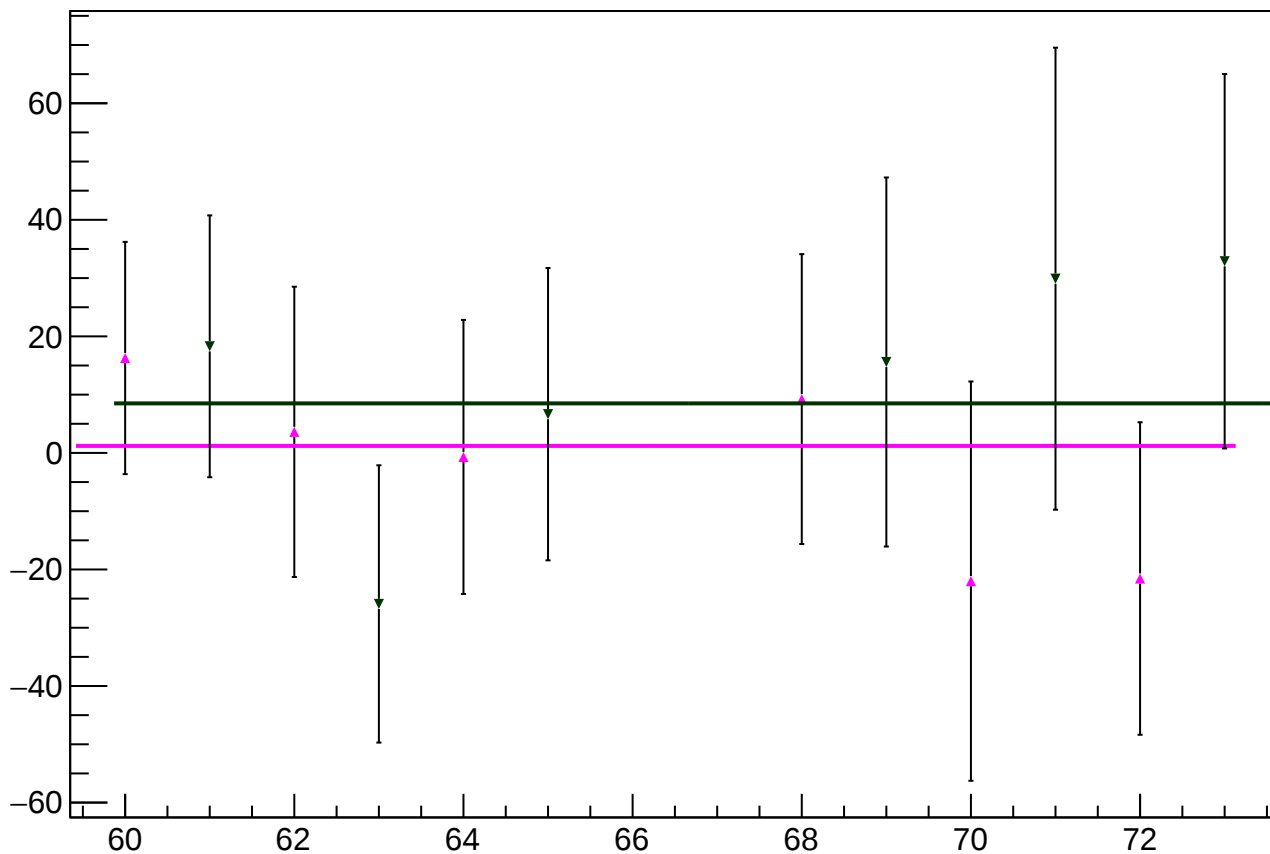
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 138.162+/-0.059 χ^2/NDF :159097.6/5

147.137+/-0.065 χ^2/NDF : 26459.2/5

138.162+/-0.059 χ^2/NDF : 159097.6/5

asym_bcm_dg_ds_bcm_an_ds_agg_dd_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 8.499 $\pm$ 11.223 χ^2 /NDF: 3.2/5

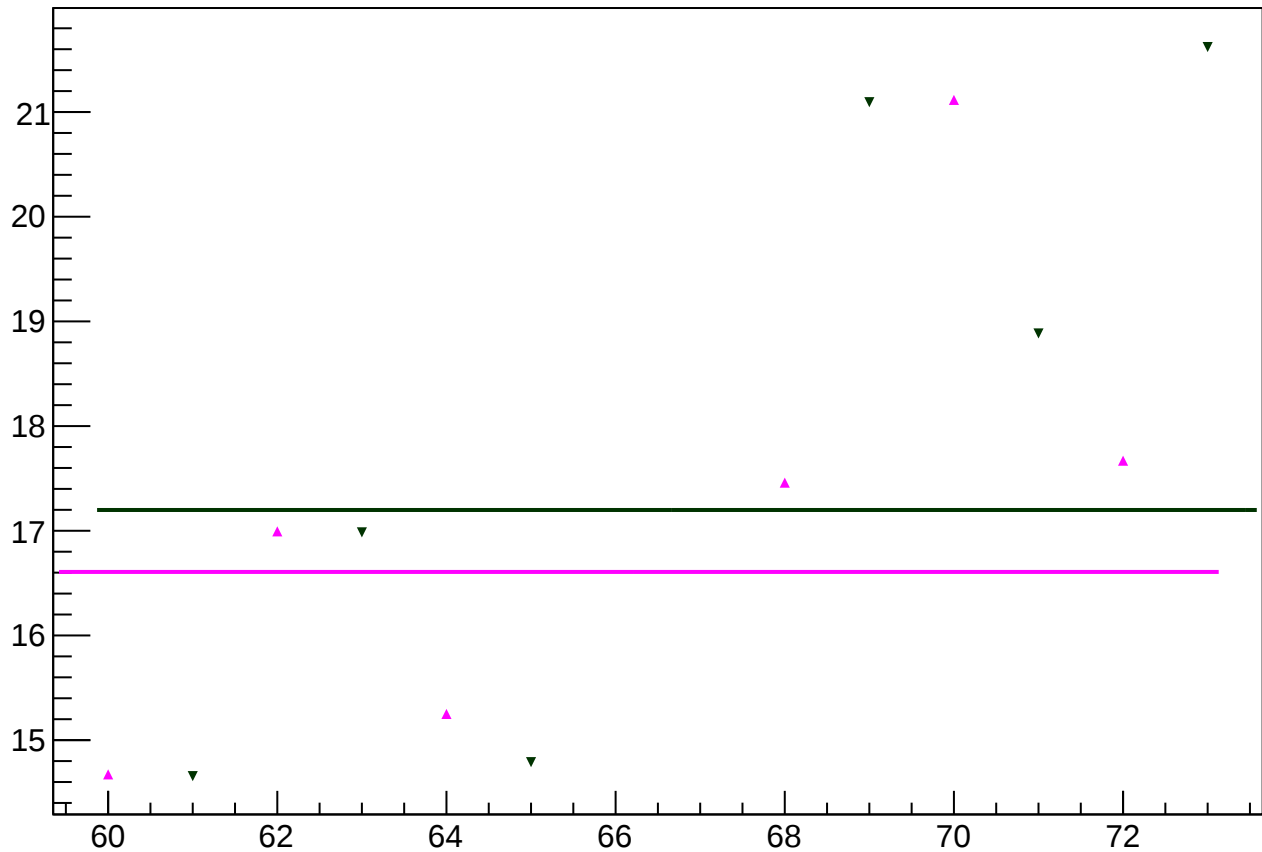
8.499 $\pm$ 11.223 χ^2 /NDF: 3.2/5

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

1.205 $\pm$ 10.102 χ^2 /NDF: 1.9/5

Left In: 1.205 $\pm$ 10.102 χ^2 /NDF: 1.9/5

asym_bcm_dg_ds_bcm_an_ds_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 17.199+/-0.008 χ^2/NDF : 115998.0/5

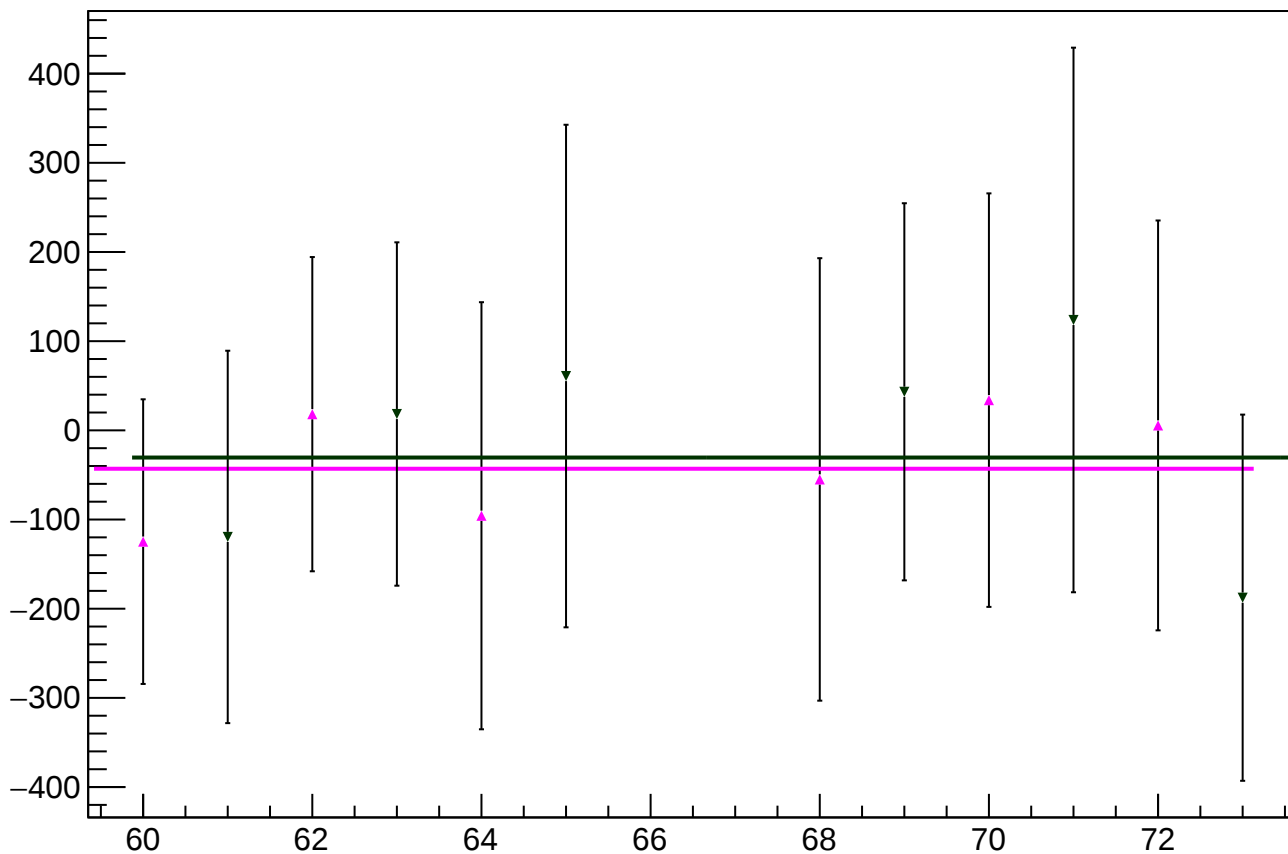
17.199+/-0.008 χ^2/NDF : 115998.0/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

16.607+/-0.007 χ^2/NDF : 66109.9/5

Left In: 16.607+/-0.007 χ^2/NDF : 66109.9/5

asym_bcm_dg_us_bcm_an_us_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -30.484+/-91.544 χ^2/NDF : 1.3/5

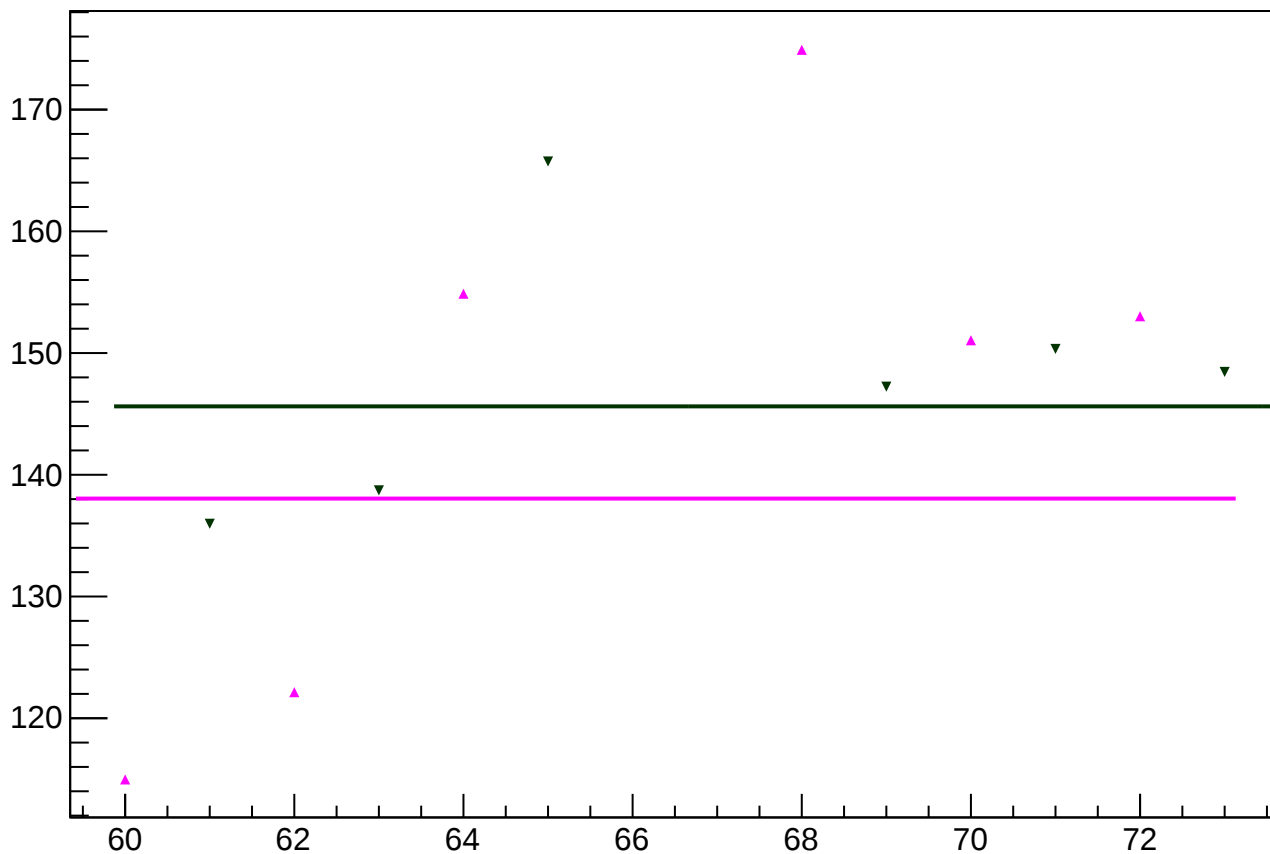
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -43.055+/-83.712 χ^2/NDF : 0.6/5

-30.484+/-91.544 χ^2/NDF : 1.3/5

-43.055+/-83.712 χ^2/NDF : 0.6/5

asym_bcm_dg_us_bcm_an_us_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 145.620+/-0.065 χ^2/NDF : 18004.4/5

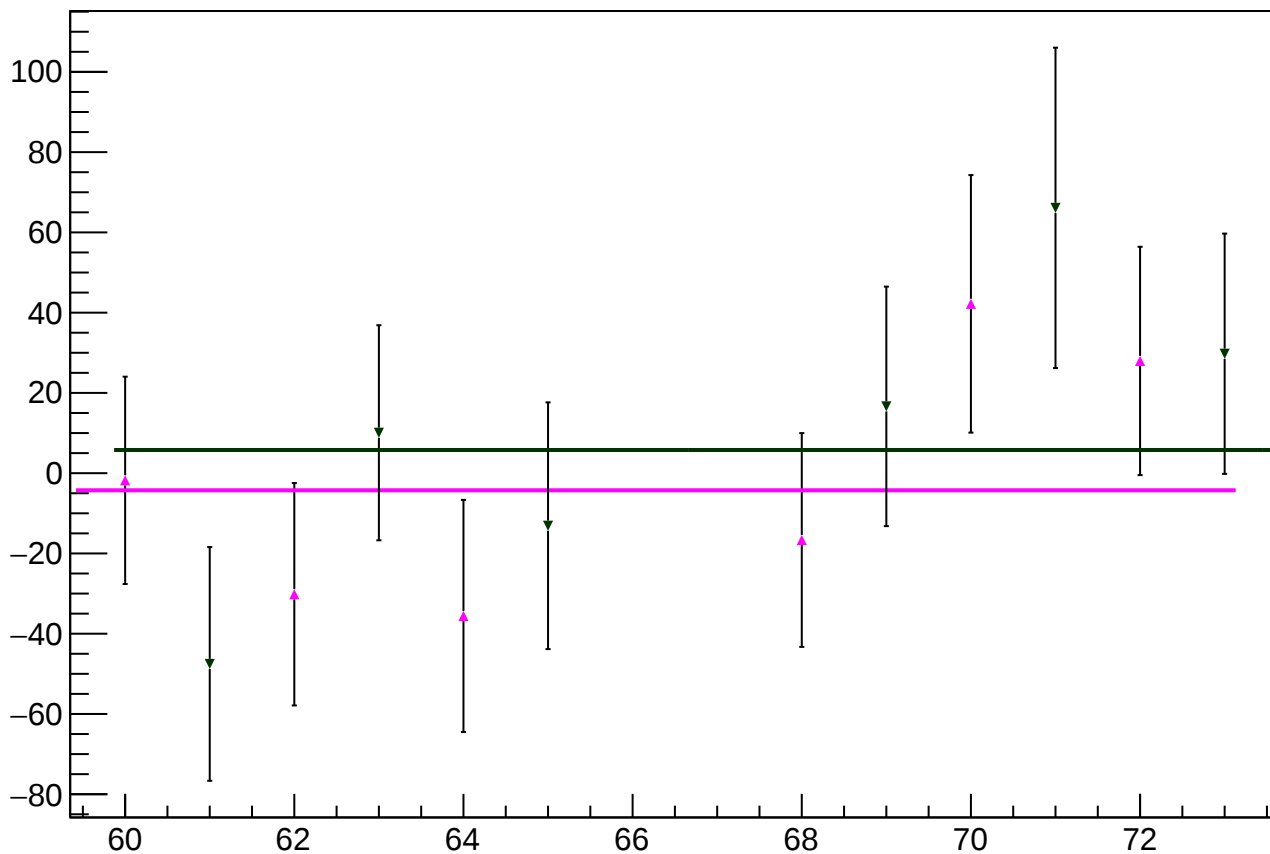
145.620+/-0.065 χ^2/NDF : 18004.4/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

138.045+/-0.059 χ^2/NDF : 126926.2/5

Left In: 138.045+/-0.059 χ^2/NDF : 126926.2/5

asym_bcm_dg_us_bcm_an_us_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 5.773+/-12.407 χ^2/NDF : 6.8/5

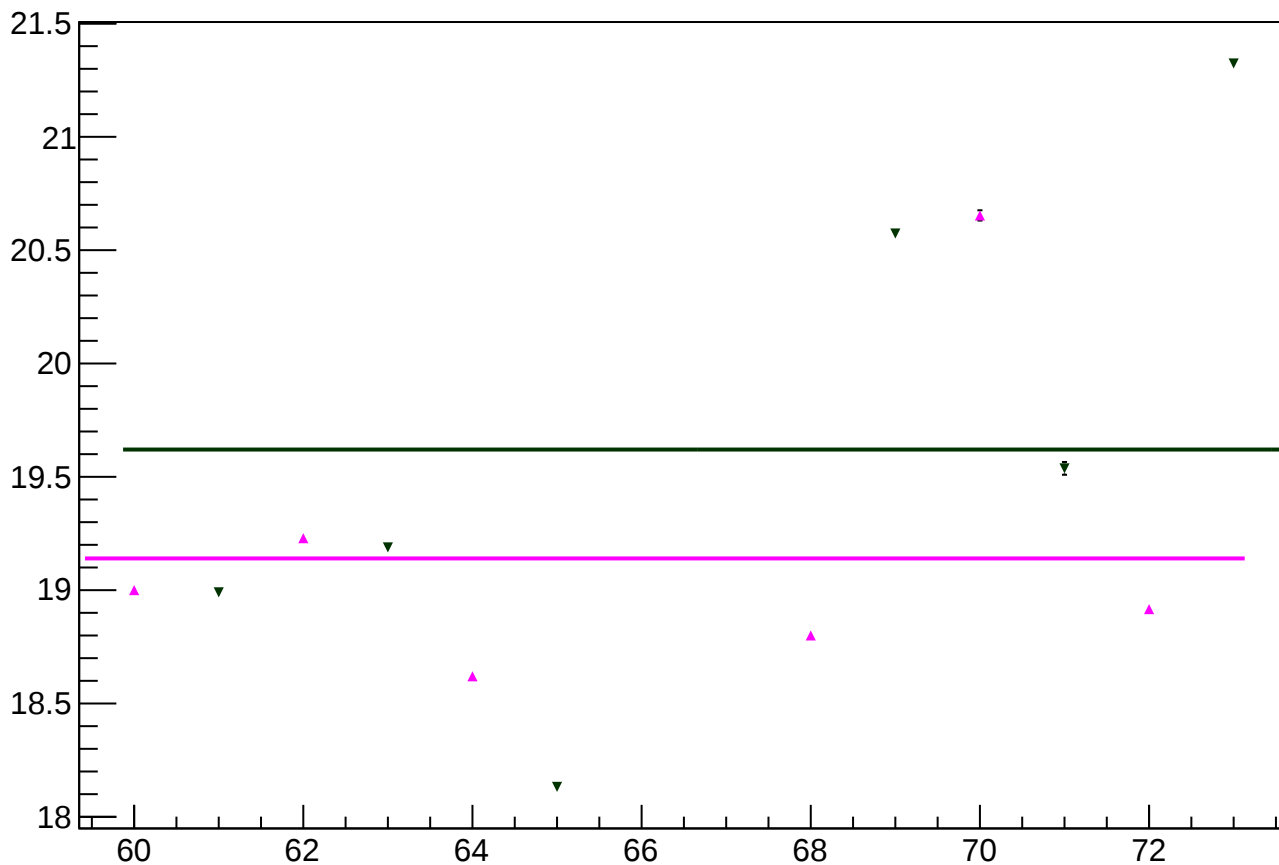
5.773+/-12.407 χ^2/NDF : 6.8/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.260+/-11.461 χ^2/NDF : 5.7/5

-4.260+/-11.461 χ^2/NDF : 5.7/5

asym_bcm_dg_us_bcm_an_us_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 19.620+/-0.009 χ^2/NDF : 14665.5/5

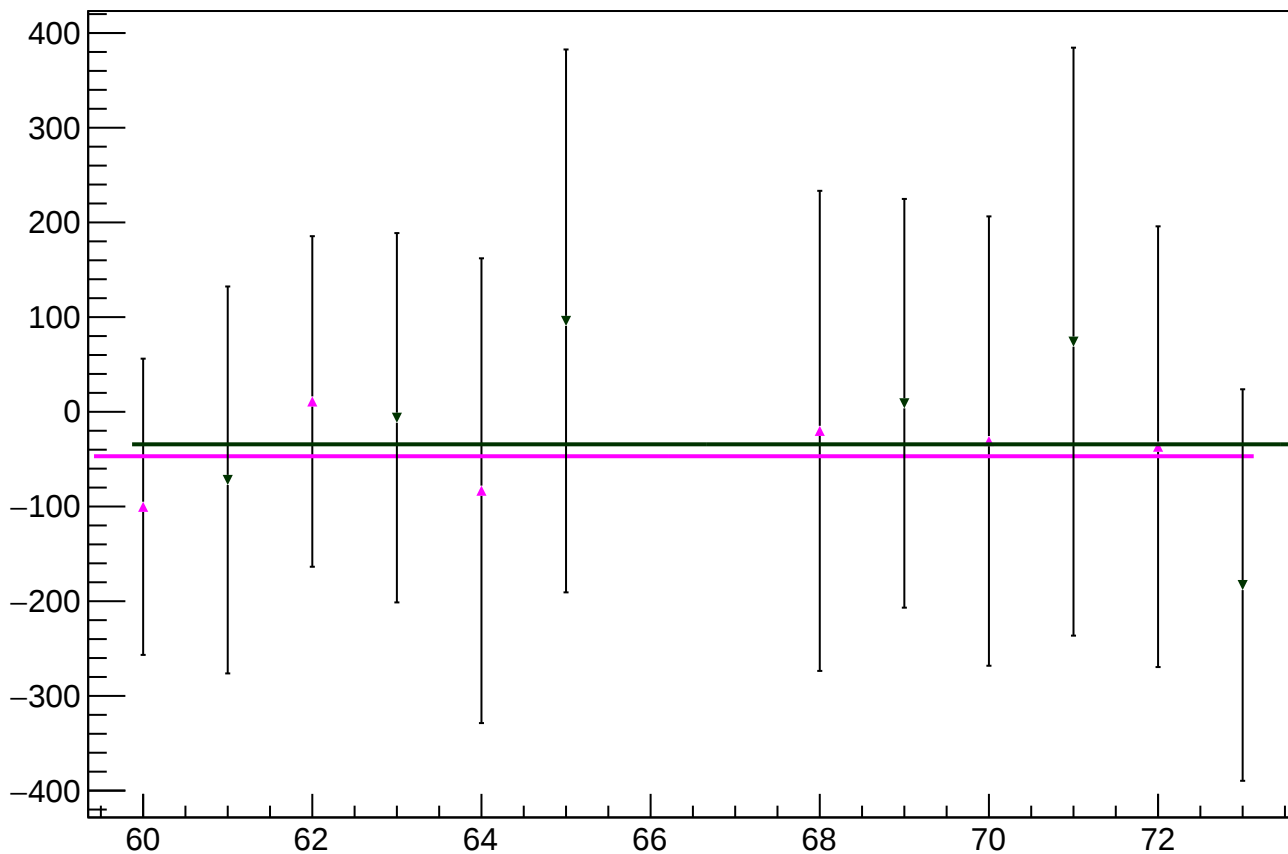
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.140+/-0.008 χ^2/NDF : 5622.0/5

19.620+/-0.009 χ^2/NDF : 14665.5/5

19.140+/-0.008 χ^2/NDF : 5622.0/5

asym_bcm_dg_ds_bcm_an_us_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -34.319+/-92.186 χ^2/NDF : 0.9/5

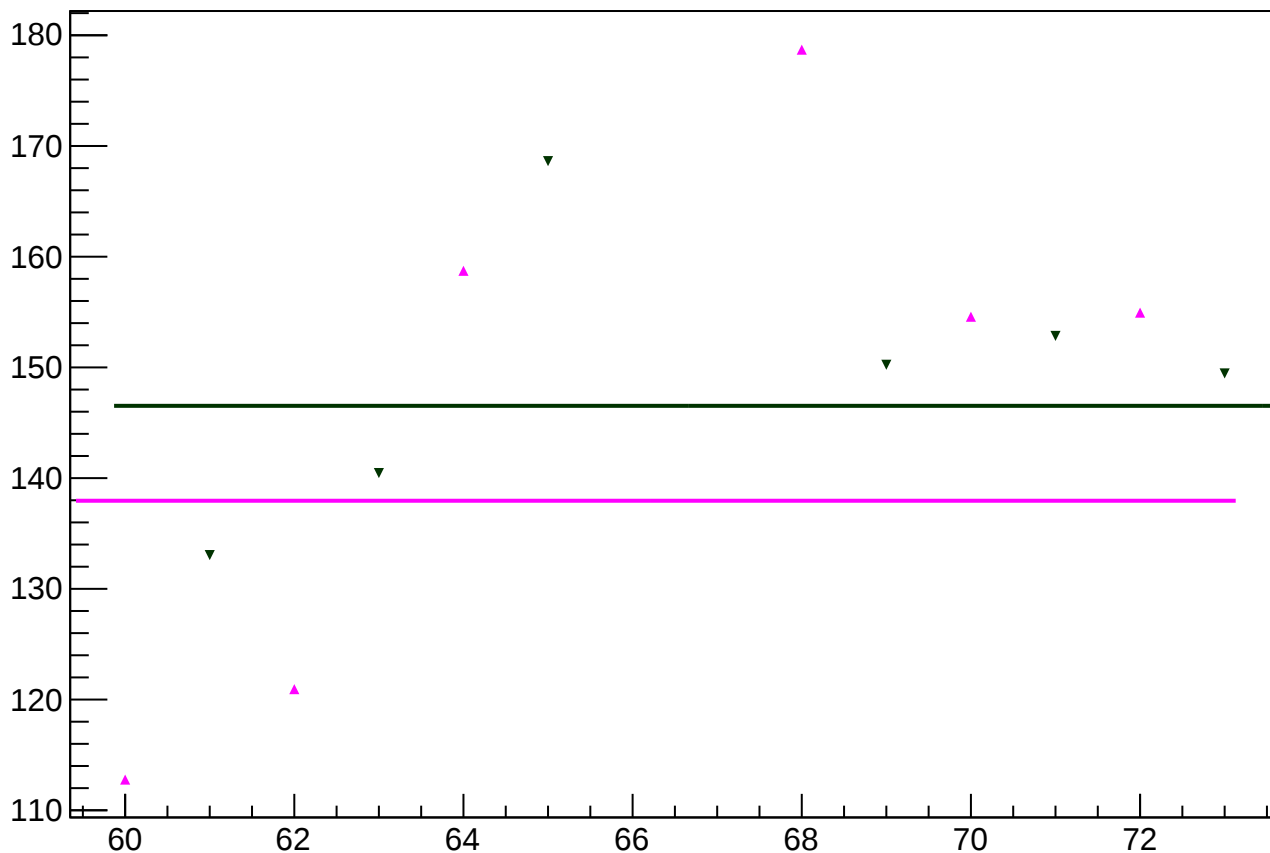
-34.319+/-92.186 χ^2/NDF : 0.9/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-46.907+/-83.889 χ^2/NDF : 0.3/5

Left In: -46.907+/-83.889 χ^2/NDF : 0.3/5

asym_bcm_dg_ds_bcm_an_us_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 146.530+/-0.065 χ^2/NDF : 24356.0/5

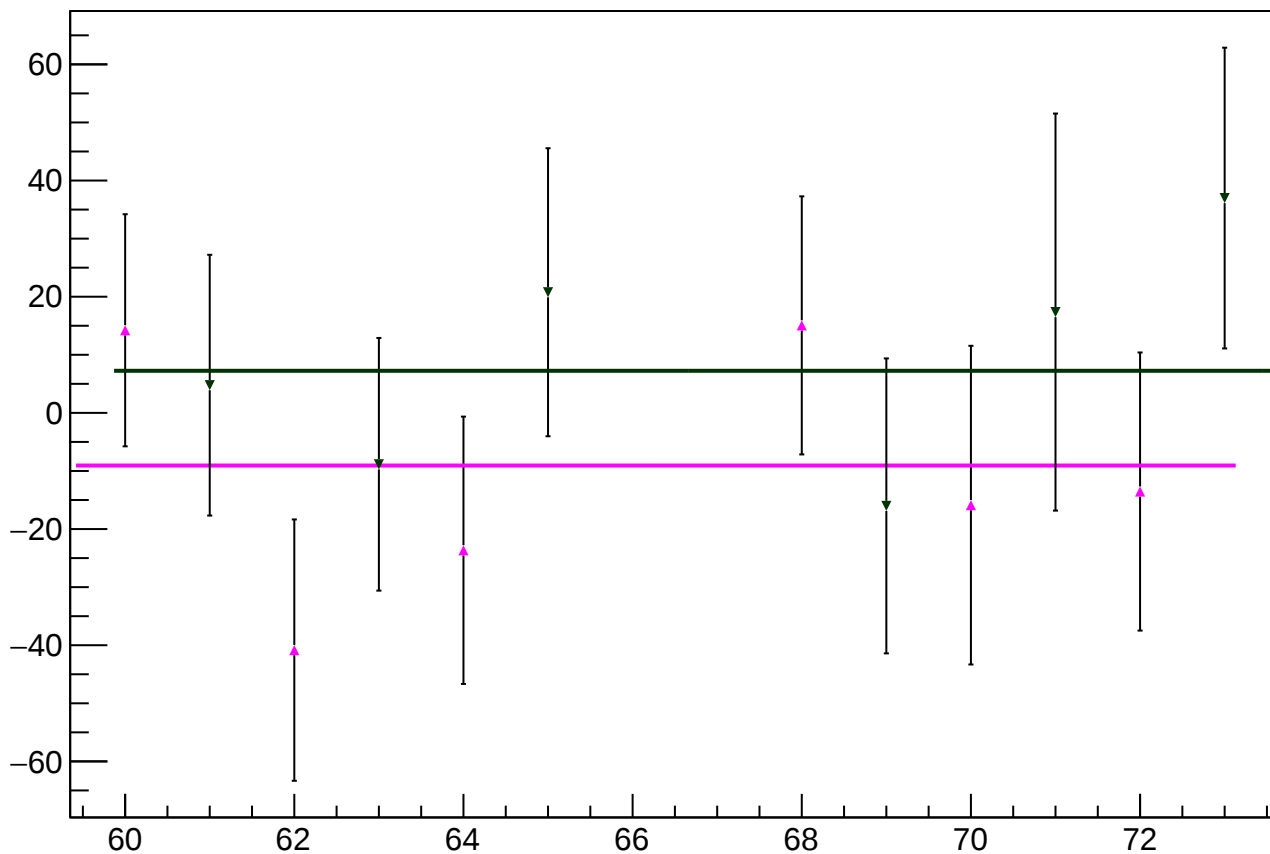
146.530+/-0.065 χ^2/NDF : 24356.0/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

137.957+/-0.059 χ^2/NDF : 157336.5/5

Left In: 137.957+/-0.059 χ^2/NDF : 157336.5/5

asym_bcm_dg_ds_bcm_an_us_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 7.246+/-10.194 χ^2/NDF : 3.1/5

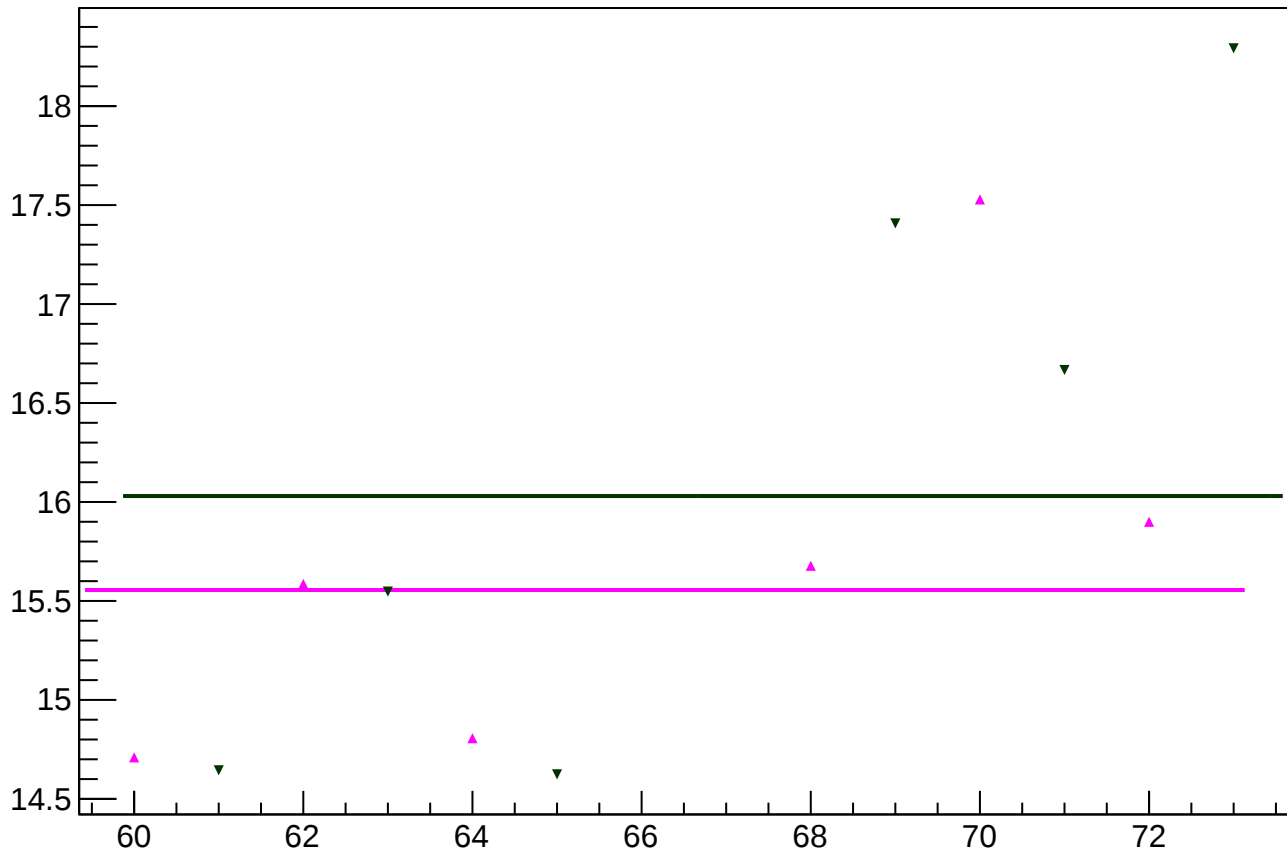
7.246+/-10.194 χ^2/NDF : 3.1/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-9.064+/-9.338 χ^2/NDF : 5.0/5

Left In: -9.064+/-9.338 χ^2/NDF : 5.0/5

asym_bcm_dg_ds_bcm_an_us_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 16.030+/-0.007 χ^2/NDF : 36884.8/5

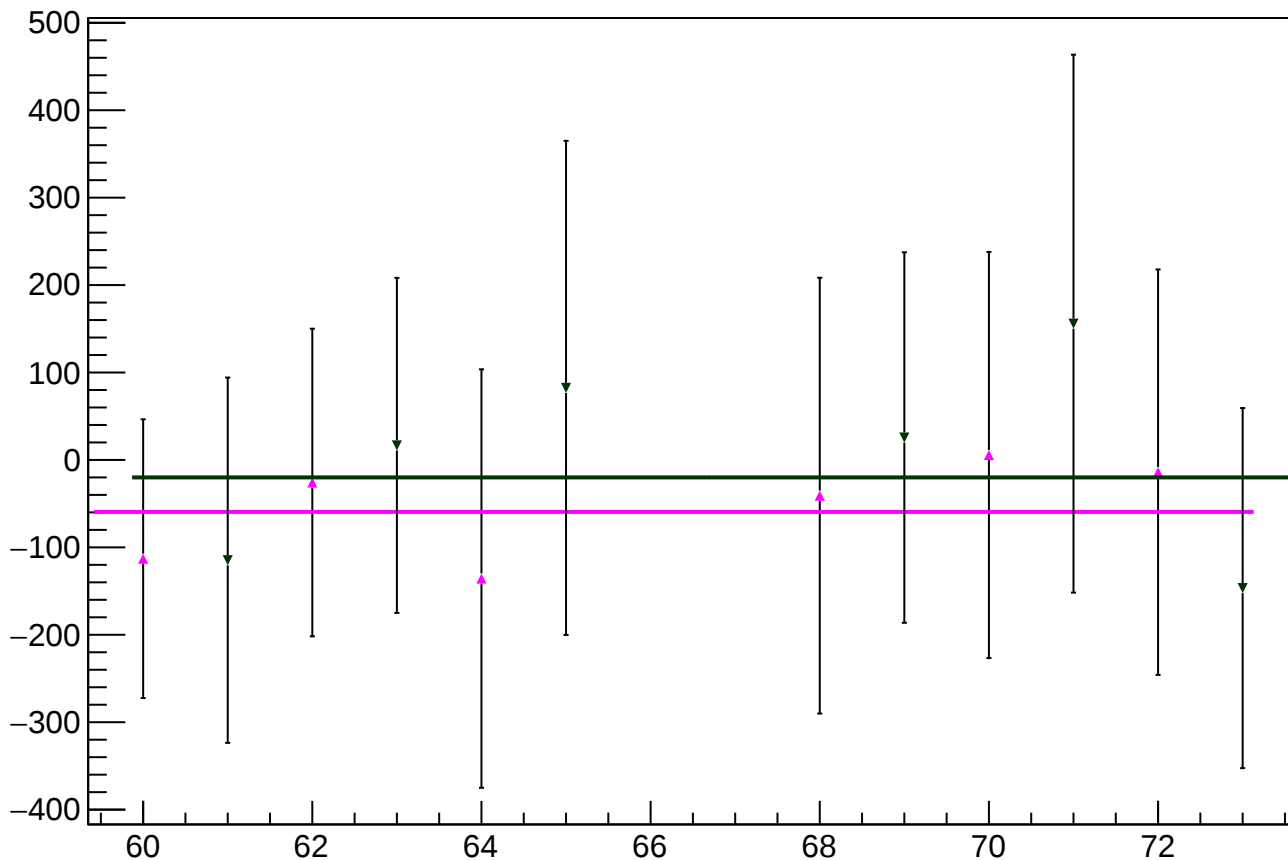
16.030+/-0.007 χ^2/NDF : 36884.8/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

15.555+/-0.007 χ^2/NDF : 16526.1/5

Left In: 15.555+/-0.007 χ^2/NDF : 16526.1/5

asym_bcm_dg_us_bcm_dg_ds_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -19.991+/-91.637 χ^2/NDF : 1.1/5

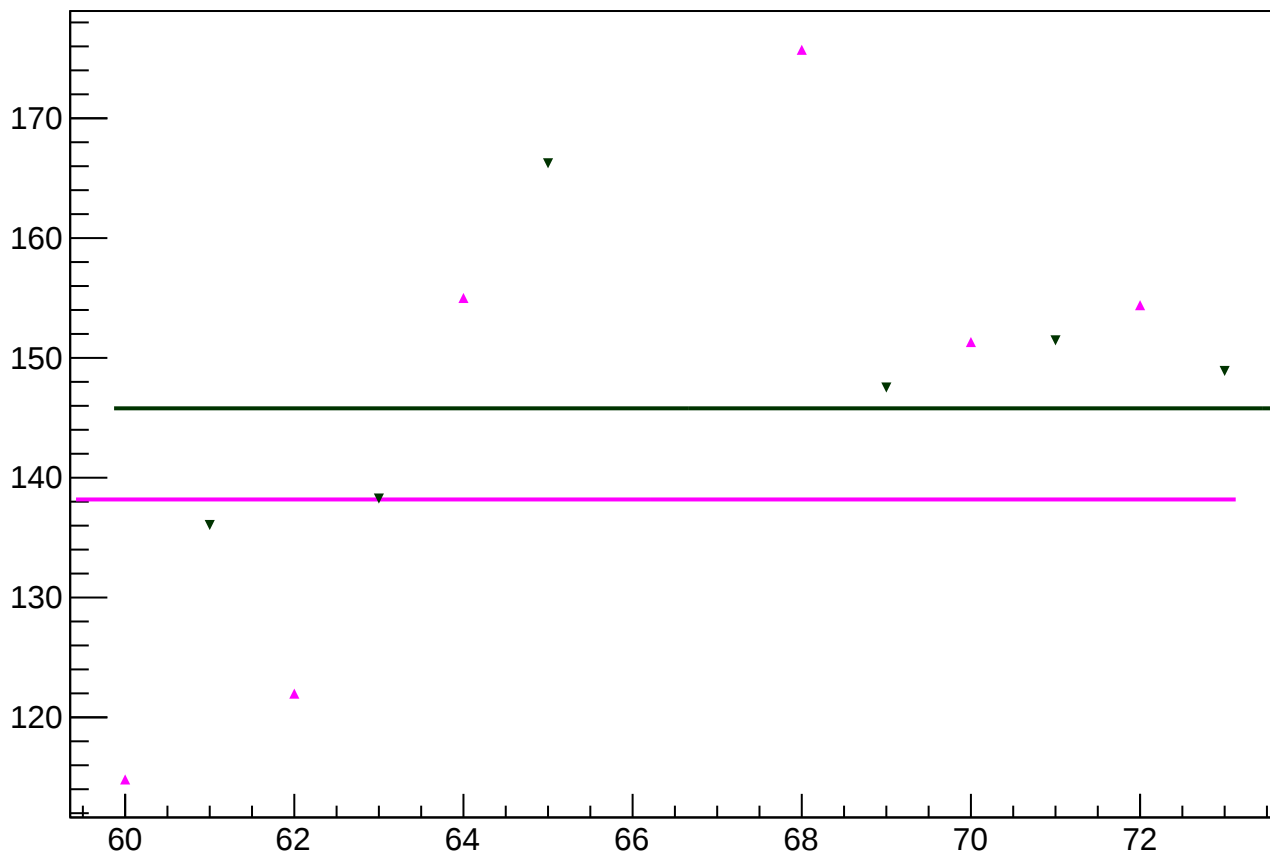
-19.991+/-91.637 χ^2/NDF : 1.1/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-59.441+/-83.817 χ^2/NDF : 0.4/5

Left In: -59.441+/-83.817 χ^2/NDF : 0.4/5

asym_bcm_dg_us_bcm_dg_ds_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 145.791+/-0.065 χ^2/NDF :19181.9/5

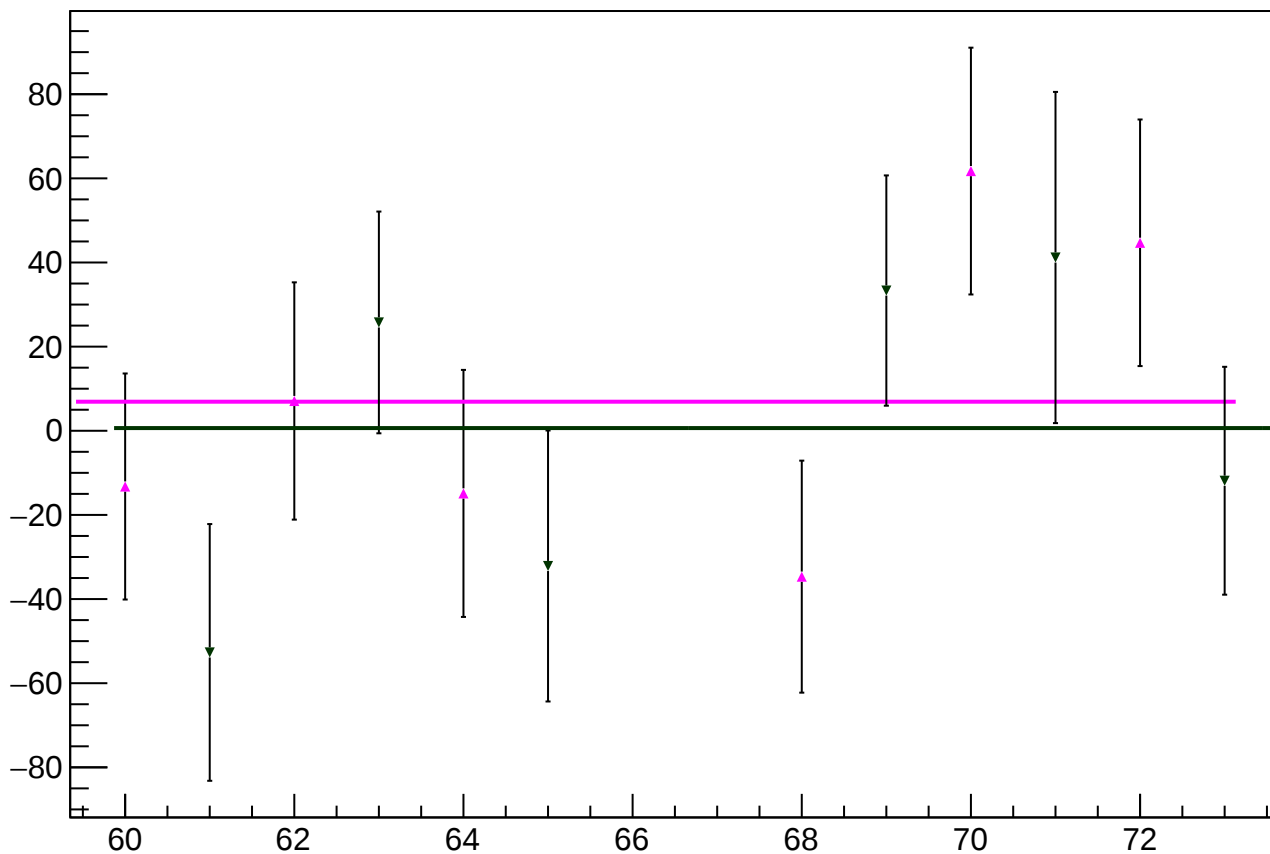
145.791+/-0.065 χ^2/NDF : 19181.9/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

138.185+/-0.059 χ^2/NDF : 131355.8/5

Left In: 138.185+/-0.059 χ^2/NDF :131355.8/5

asym_bcm_dg_us_bcm_dg_ds_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.643+/-12.107 χ^2/NDF : 7.7/5

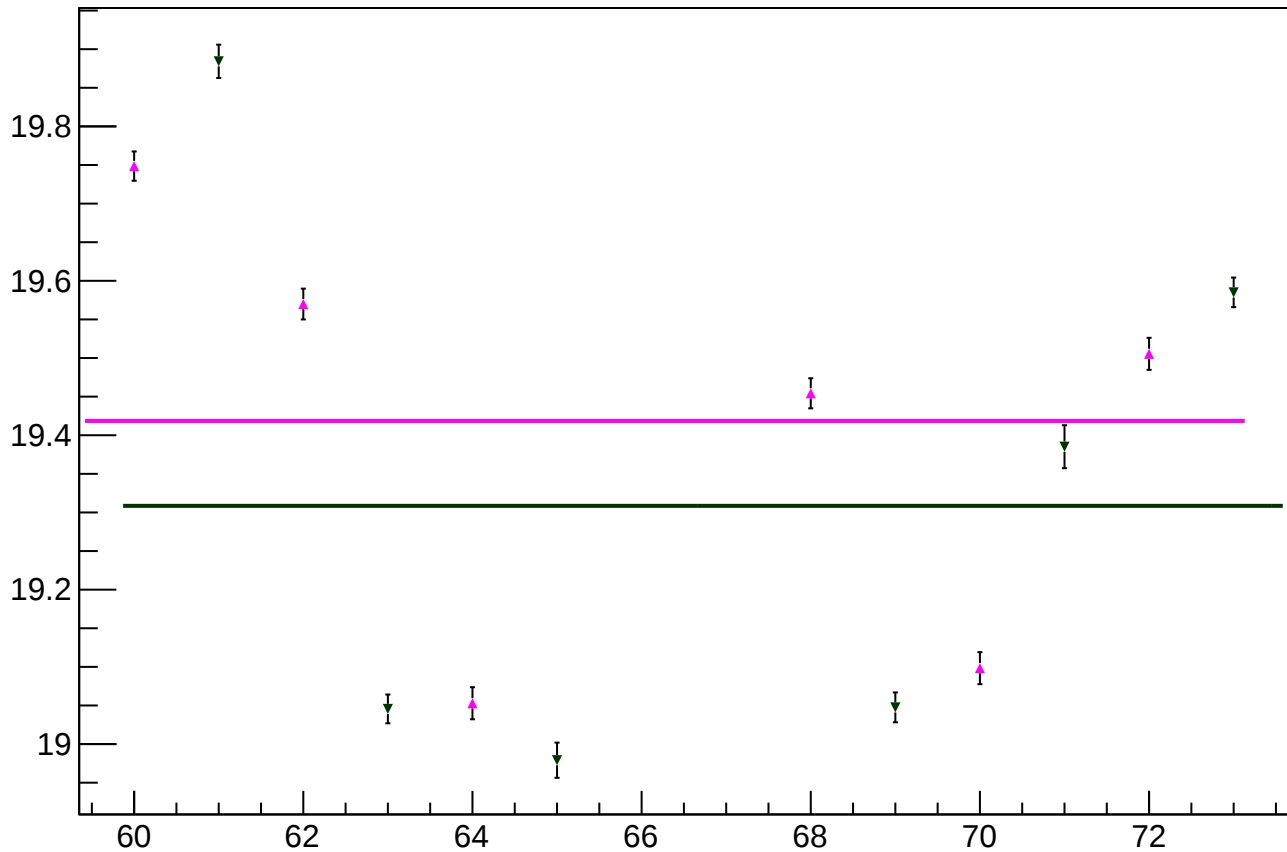
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6.911+/-11.589 χ^2/NDF : 8.5/5

0.643+/-12.107 χ^2/NDF : 7.7/5

6.911+/-11.589 χ^2/NDF : 8.5/5

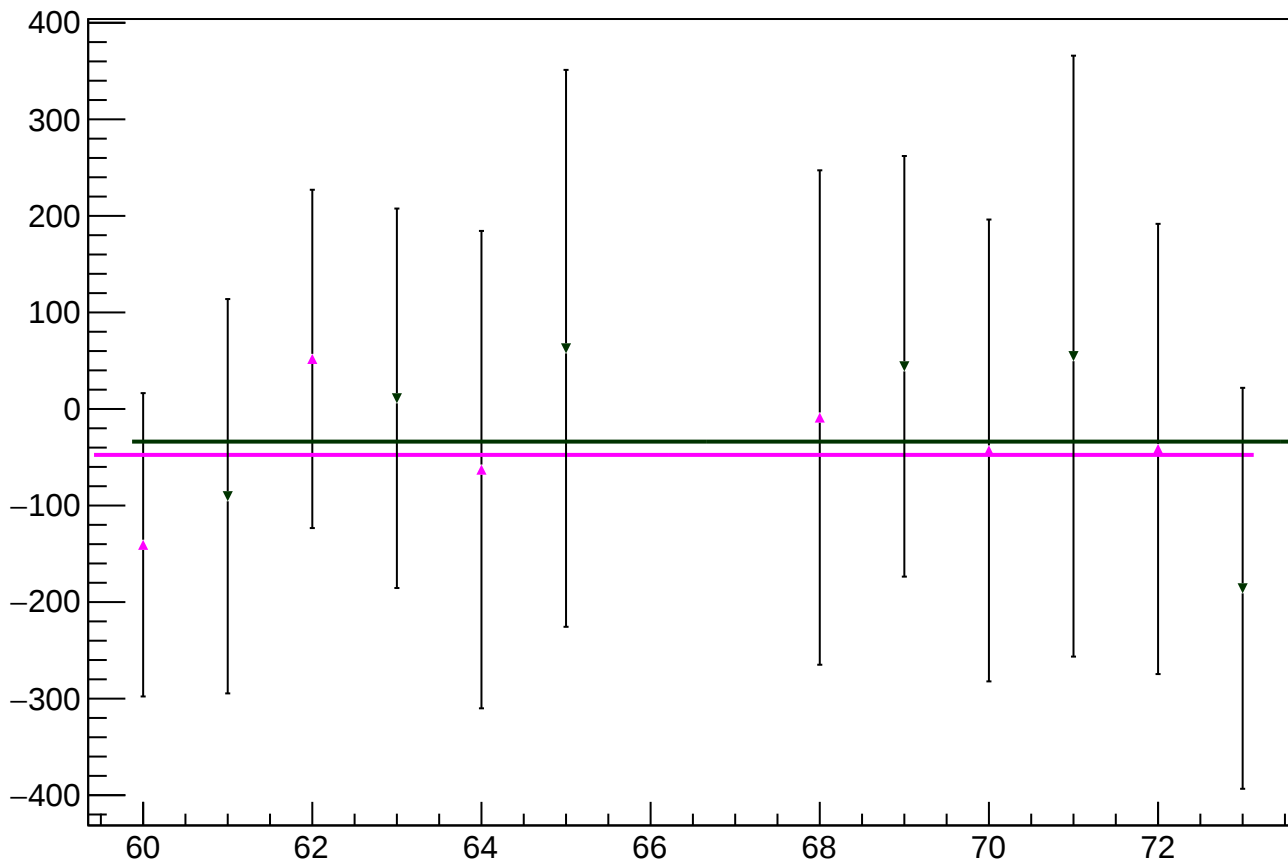
asym_bcm_dg_us_bcm_dg_ds_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 19.309+/-0.009 χ^2/NDF :1518.4/5
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 19.418+/-0.008 χ^2/NDF :929.0/5

19.309+/-0.009 χ^2/NDF : 1518.4/5
 19.418+/-0.008 χ^2/NDF : 929.0/5

asym_bcm_cav4cQ_bcm_an_us_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -33.787+/-92.653 χ^2/NDF : 1.0/5

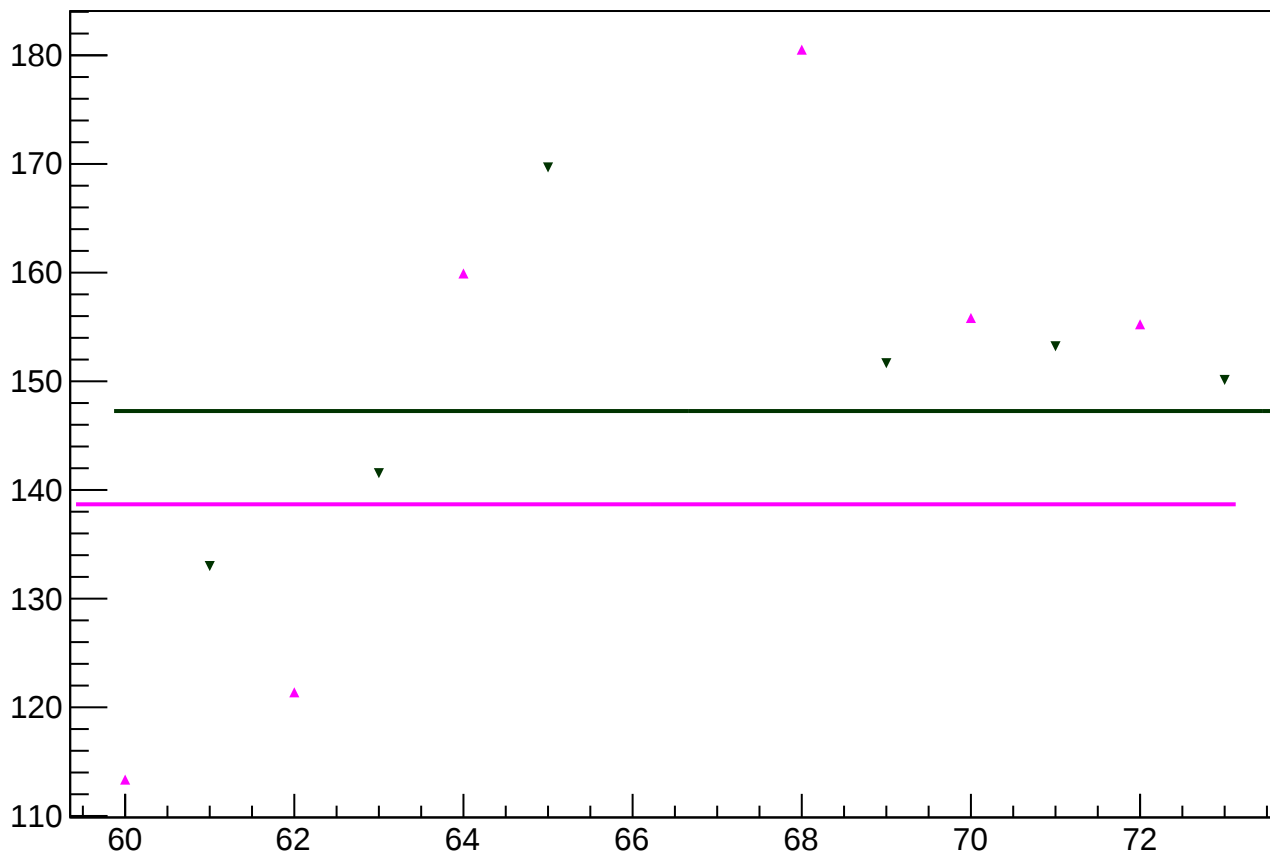
-33.787+/-92.653 χ^2/NDF : 1.0/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-47.551+/-84.338 χ^2/NDF : 0.7/5

Left In: -47.551+/-84.338 χ^2/NDF : 0.7/5

asym_bcm_cav4cQ_bcm_an_us_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 147.264+/-0.066 χ^2/NDF : 25463.6/5

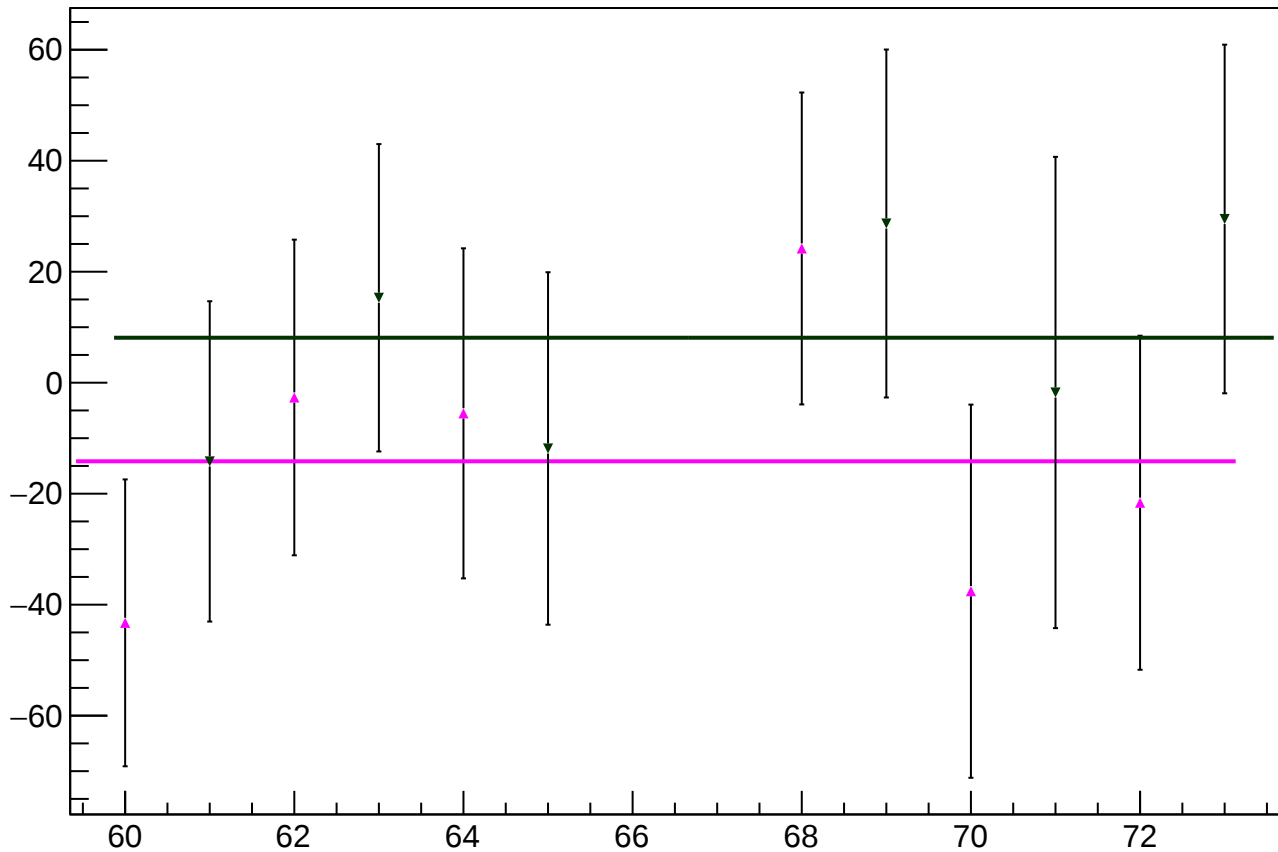
147.264+/-0.066 χ^2/NDF : 25463.6/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

138.681+/-0.060 χ^2/NDF : 160050.2/5

Left In: 138.681+/-0.060 χ^2/NDF : 160050.2/5

asym_bcm_cav4cQ_bcm_an_us_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 8.103+/-12.823 χ^2/NDF : 2.0/5

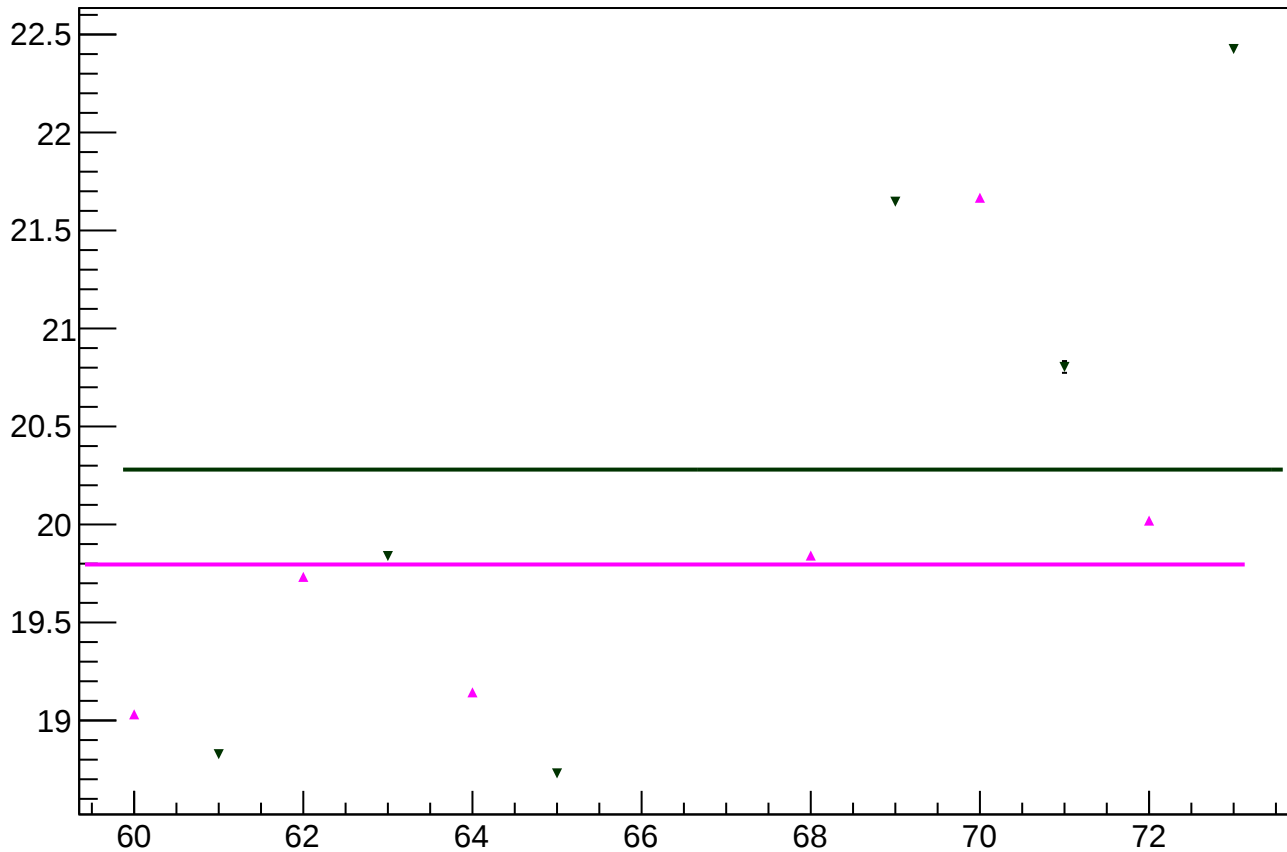
8.103+/-12.823 χ^2/NDF : 2.0/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-14.161+/-11.852 χ^2/NDF : 3.9/5

Left In: -14.161+/-11.852 χ^2/NDF : 3.9/5

asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 20.280+/-0.009 χ^2/NDF : 23774.1/5

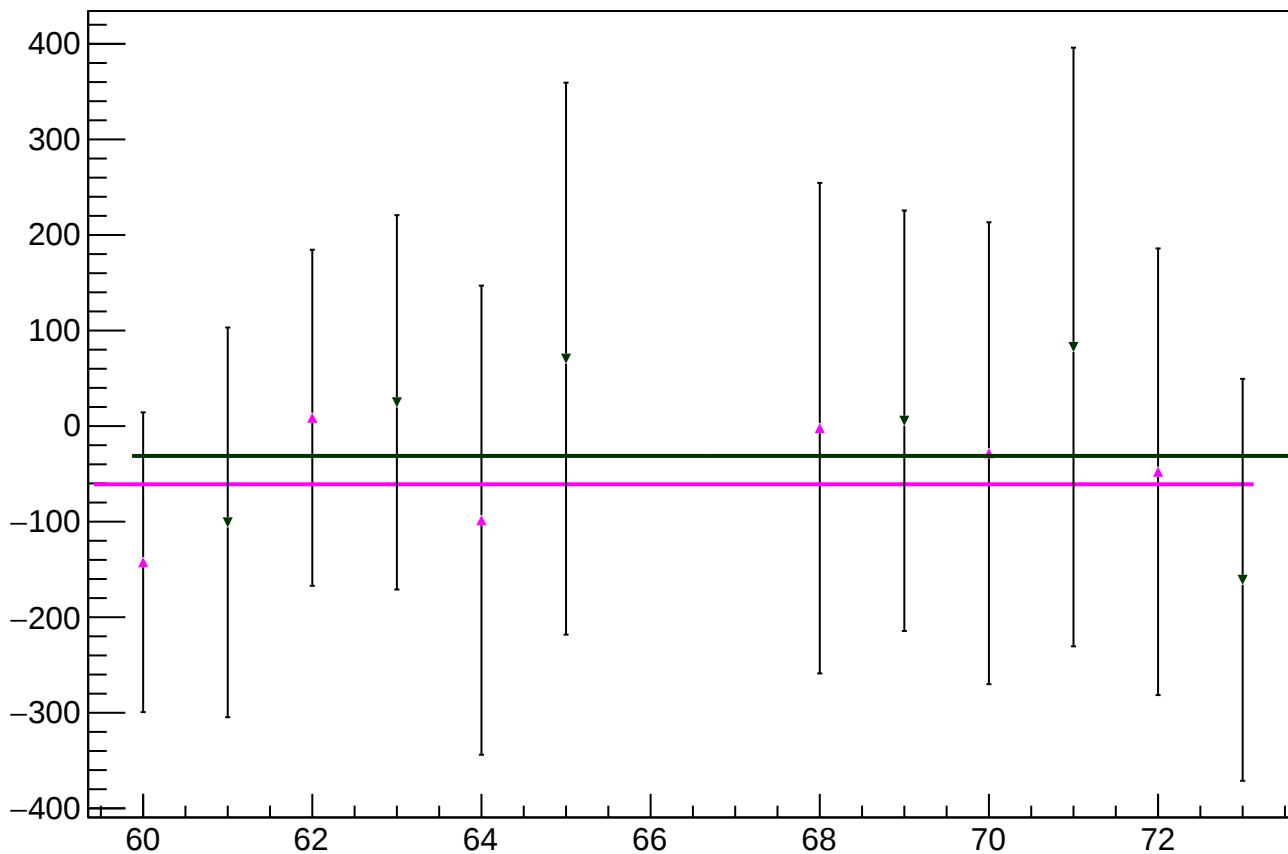
20.280+/-0.009 χ^2/NDF : 23774.1/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.796+/-0.008 χ^2/NDF : 9032.3/5

19.796+/-0.008 χ^2/NDF : 9032.3/5

asym_bcm_cav4cQ_bcm_an_ds_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -31.213+/-93.016 χ^2/NDF : 0.9/5

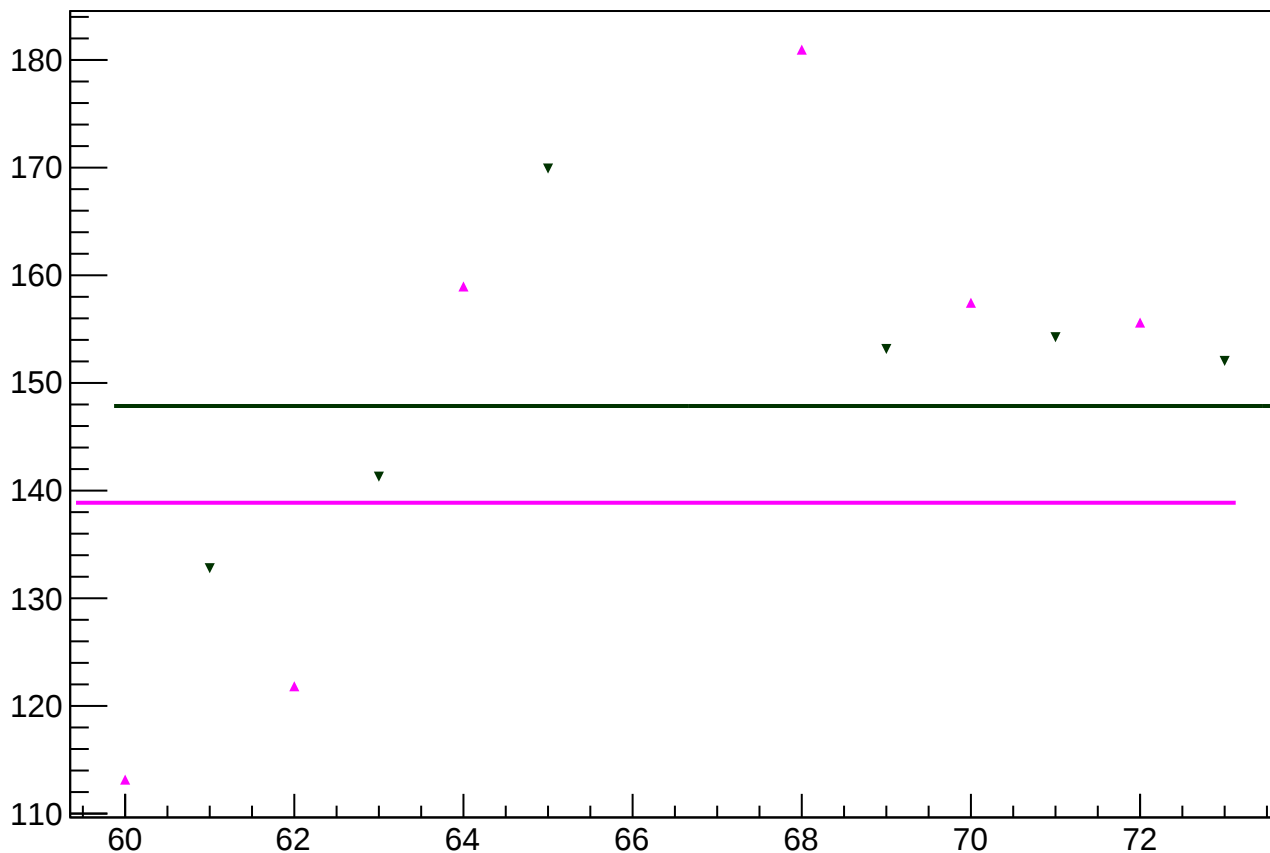
-31.213+/-93.016 χ^2/NDF : 0.9/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-60.897+/-84.454 χ^2/NDF : 0.5/5

Left In: -60.897+/-84.454 χ^2/NDF : 0.5/5

asym_bcm_cav4cQ_bcm_an_ds_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 147.860+/-0.066 χ^2/NDF : 27613.8/5

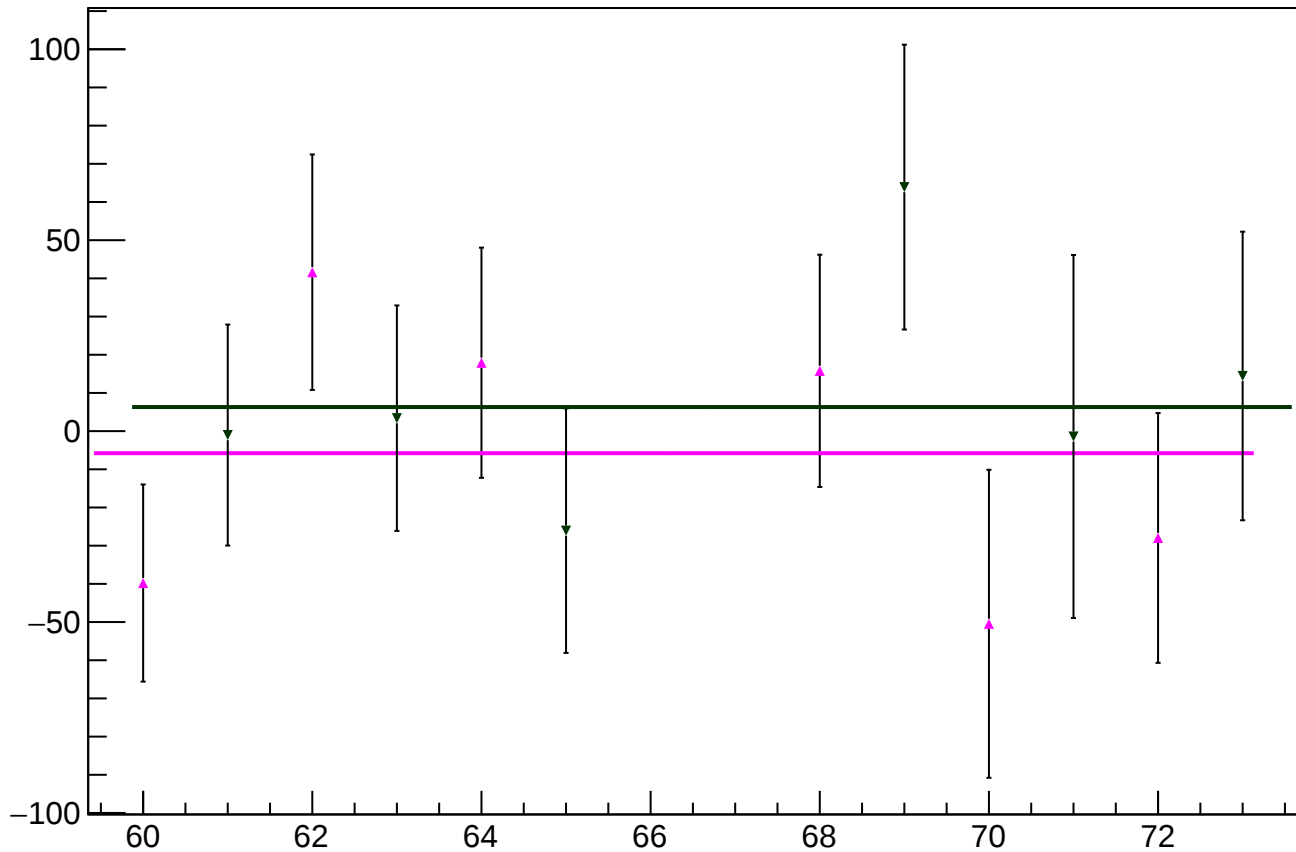
147.860+/-0.066 χ^2/NDF : 27613.8/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

138.873+/-0.060 χ^2/NDF : 161812.6/5

Left In: 138.873+/-0.060 χ^2/NDF : 161812.6/5

asym_bcm_cav4cQ_bcm_an_ds_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 6.301+/-13.895 χ^2/NDF : 3.6/5

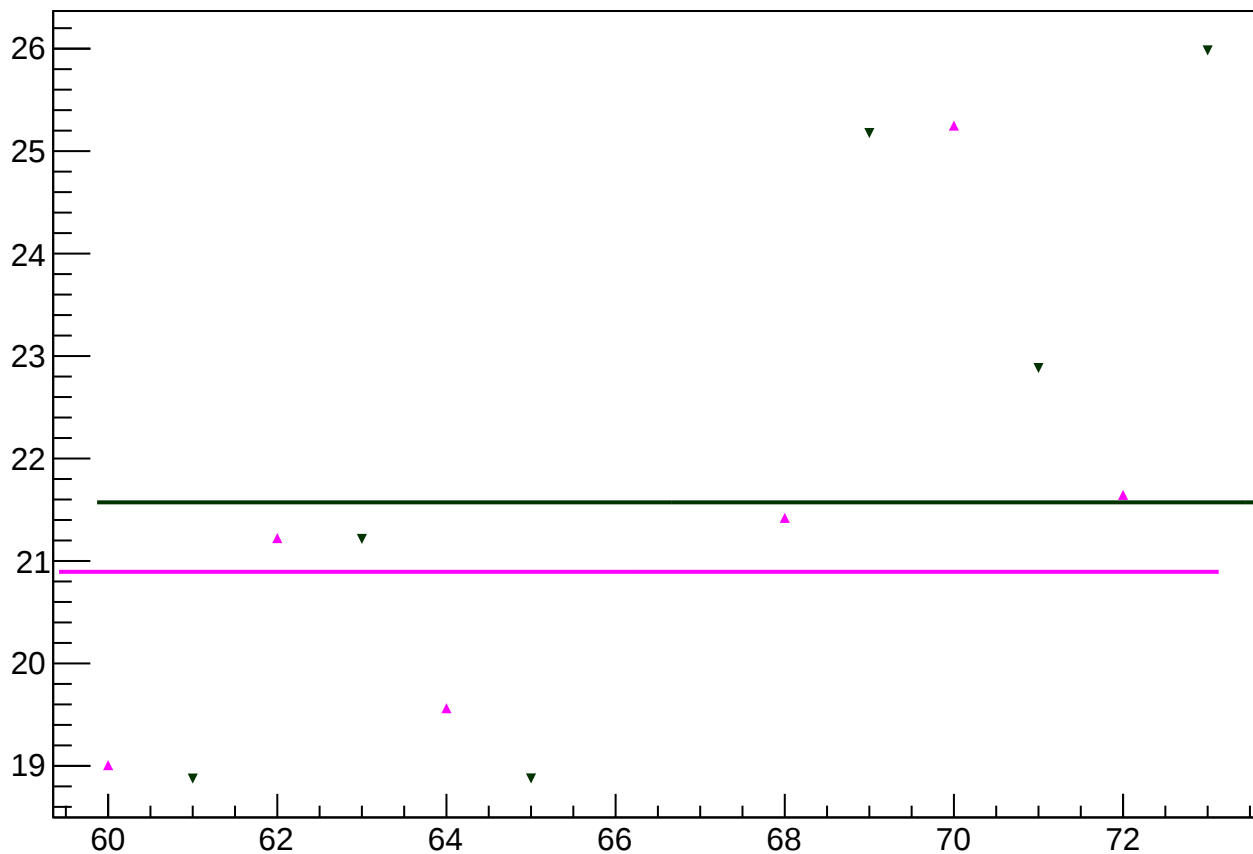
6.301+/-13.895 χ^2/NDF : 3.6/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-5.782+/-12.616 χ^2/NDF : 6.9/5

Left In: -5.782+/-12.616 χ^2/NDF : 6.9/5

asym_bcm_cav4cQ_bcm_an_ds_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 21.572+/-0.010 χ^2/NDF : 79279.1/5

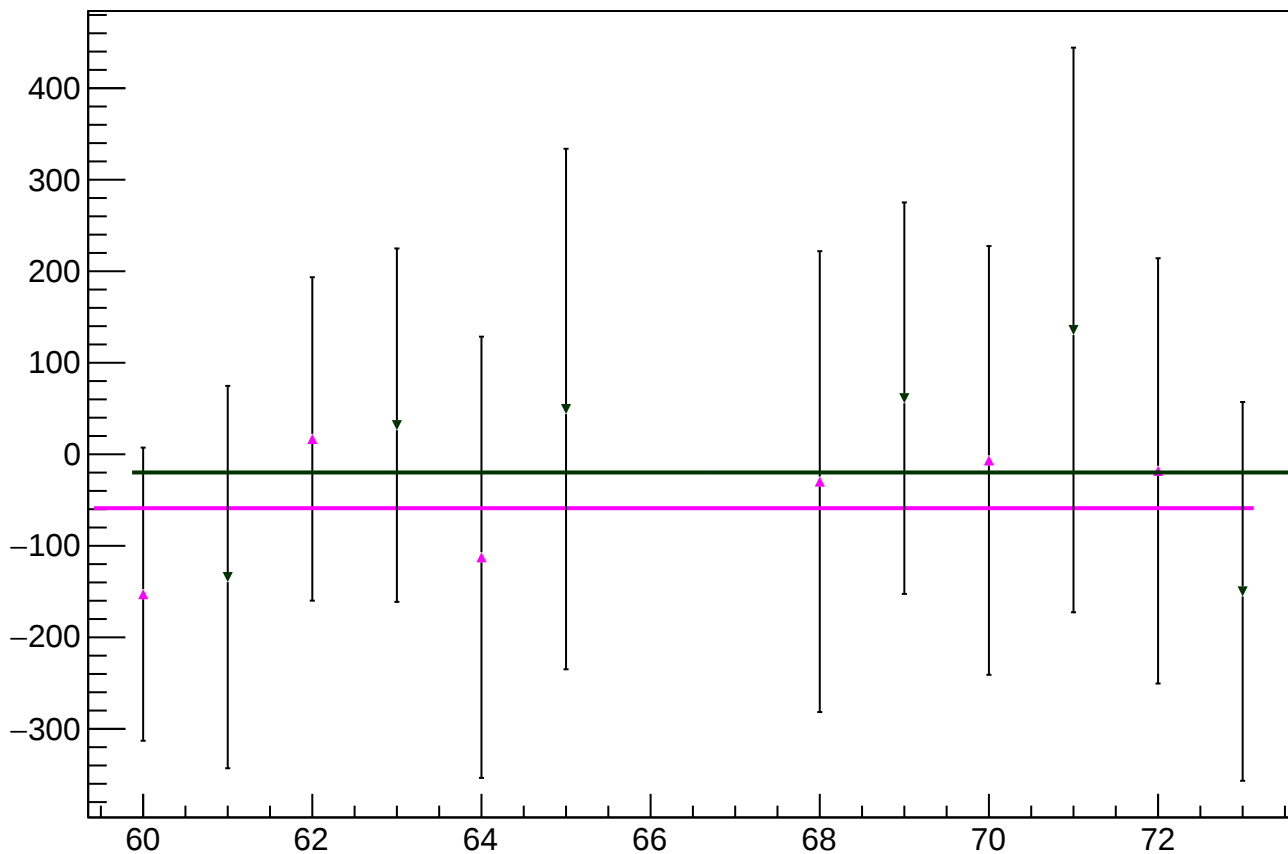
21.572+/-0.010 χ^2/NDF : 79279.1/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

20.894+/-0.009 χ^2/NDF : 39790.6/5

Left In: 20.894+/-0.009 χ^2/NDF : 39790.6/5

asym_bcm_cav4cQ_bcm_dg_us_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -19.853+/-92.123 χ^2/NDF : 1.2/5

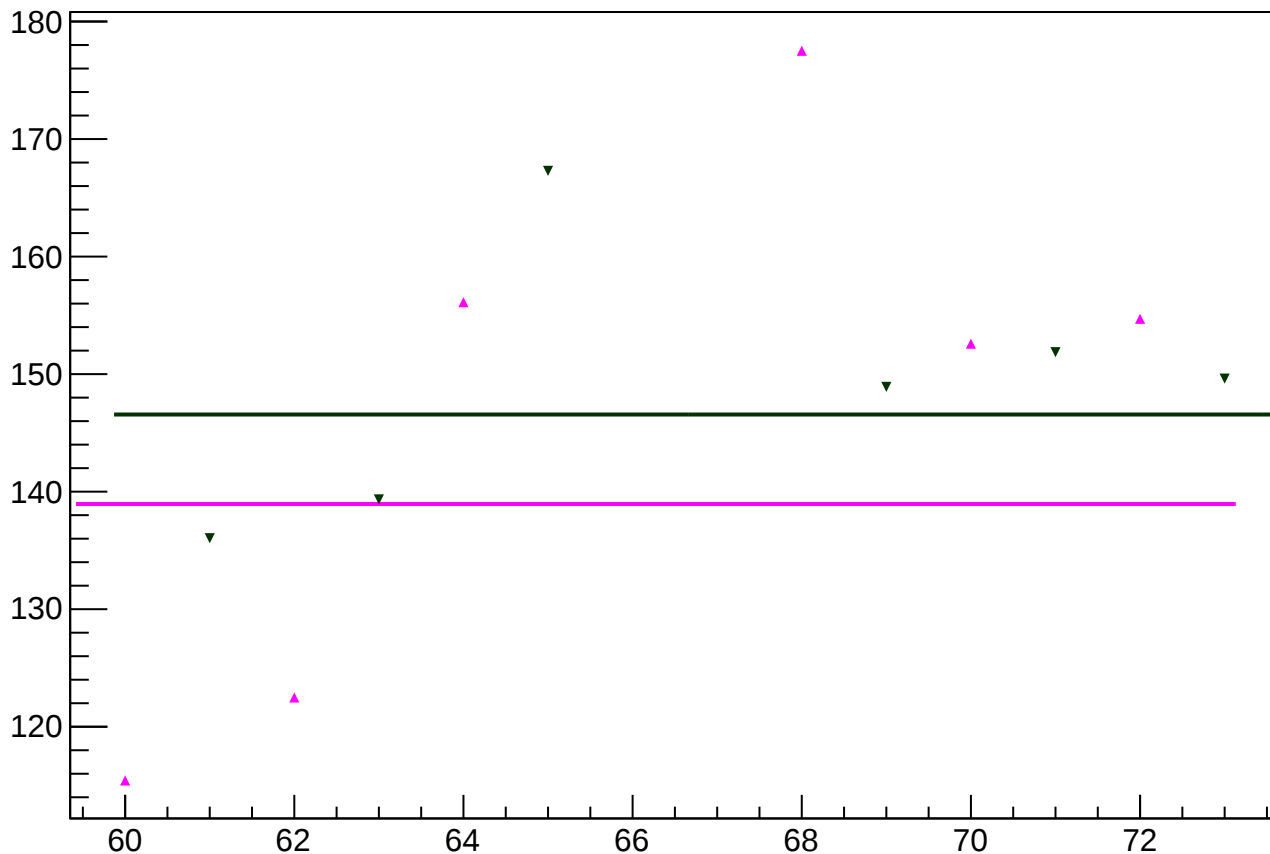
-19.853+/-92.123 χ^2/NDF : 1.2/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-58.876+/-84.285 χ^2/NDF : 0.7/5

Left In: -58.876+/-84.285 χ^2/NDF : 0.7/5

asym_bcm_cav4cQ_bcm_dg_us_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 146.564+/-0.065 χ^2/NDF : 19773.2/5

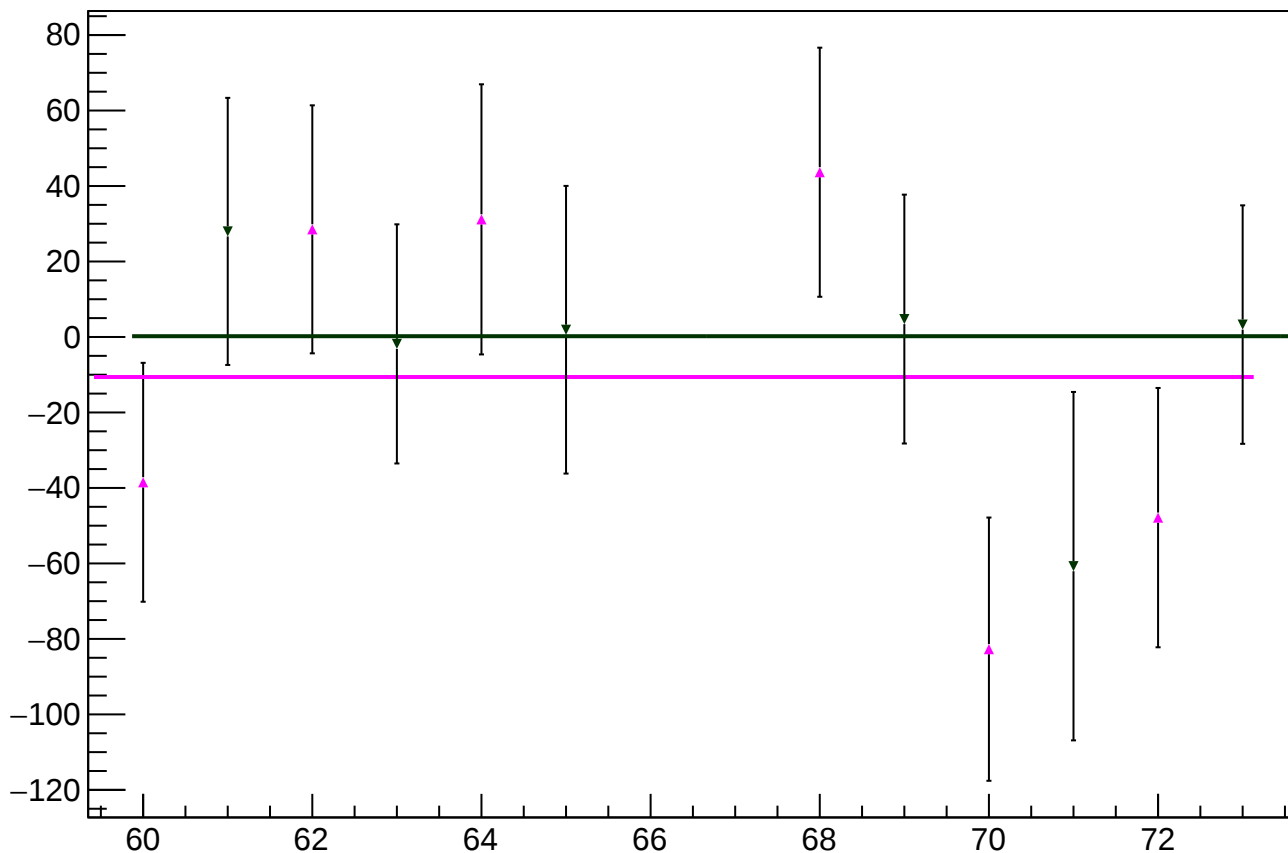
146.564+/-0.065 χ^2/NDF : 19773.2/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

138.950+/-0.060 χ^2/NDF : 133555.8/5

Left In: 138.950+/-0.060 χ^2/NDF : 133555.8/5

asym_bcm_cav4cQ_bcm_dg_us_agg_dd_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.205 $\pm$ 14.323 χ^2 /NDF:2.4/5

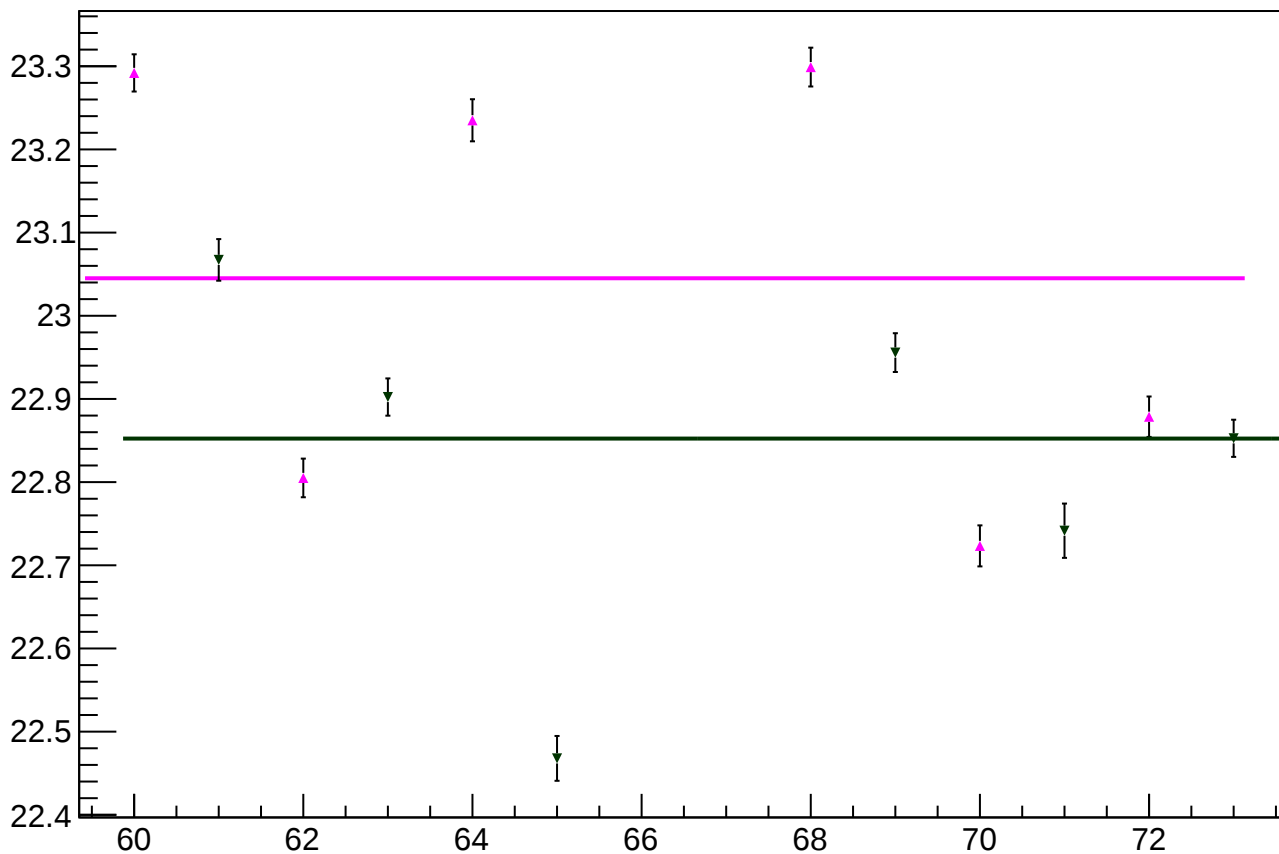
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -10.608 $\pm$ 13.745 χ^2 /NDF:11.7/5

0.205 $\pm$ 14.323 χ^2 /NDF: 2.4/5

-10.608 $\pm$ 13.745 χ^2 /NDF: 11.7/5

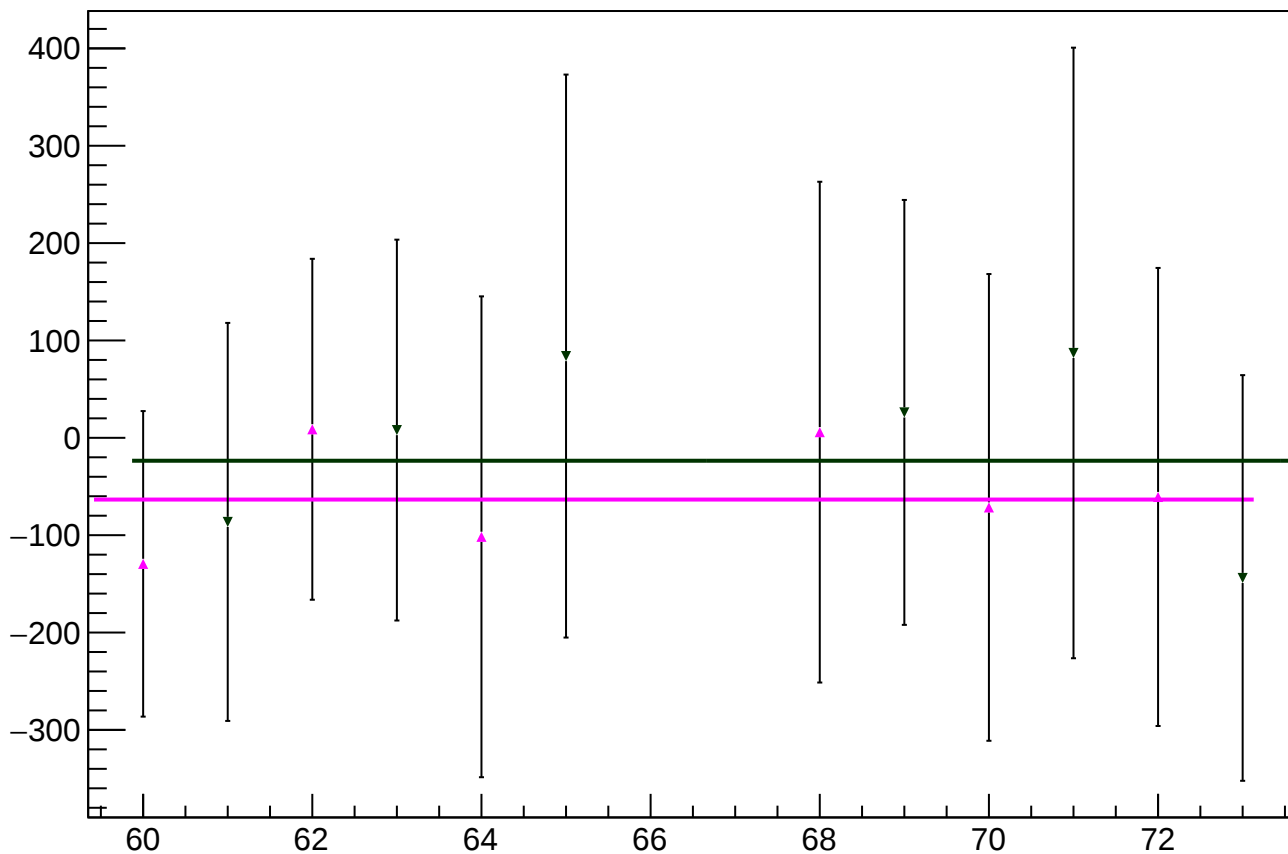
asym_bcm_cav4cQ_bcm_dg_us_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 22.852+/-0.010 χ^2/NDF : 313.4/5
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 23.045+/-0.010 χ^2/NDF : 620.3/5

22.852+/-0.010 χ^2/NDF : 313.4/5
 23.045+/-0.010 χ^2/NDF : 620.3/5

asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -23.544+/-92.751 χ^2/NDF : 0.8/5

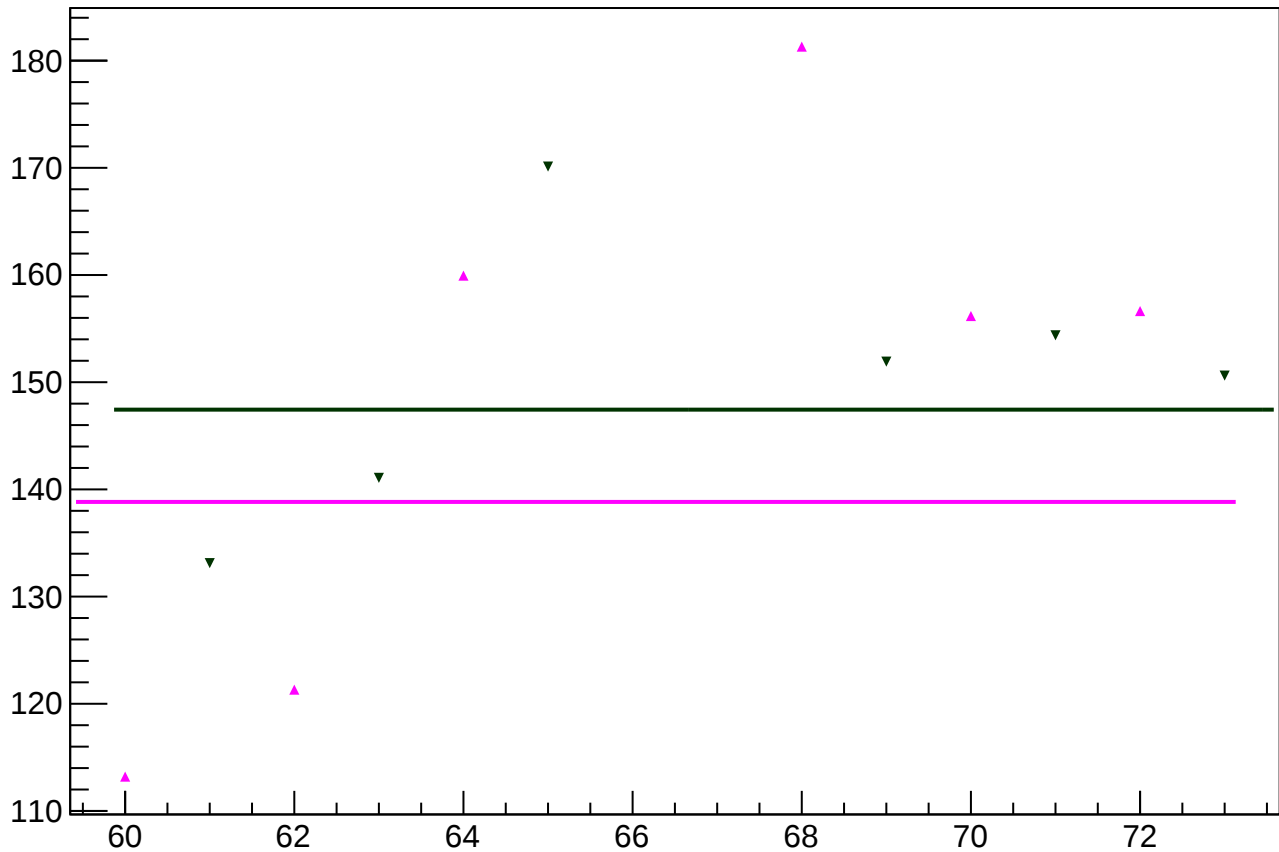
-23.544+/-92.751 χ^2/NDF : 0.8/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-63.409+/-84.450 χ^2/NDF : 0.4/5

Left In: -63.409+/-84.450 χ^2/NDF : 0.4/5

asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 147.440+/-0.066 χ^2/NDF : 26520.7/5

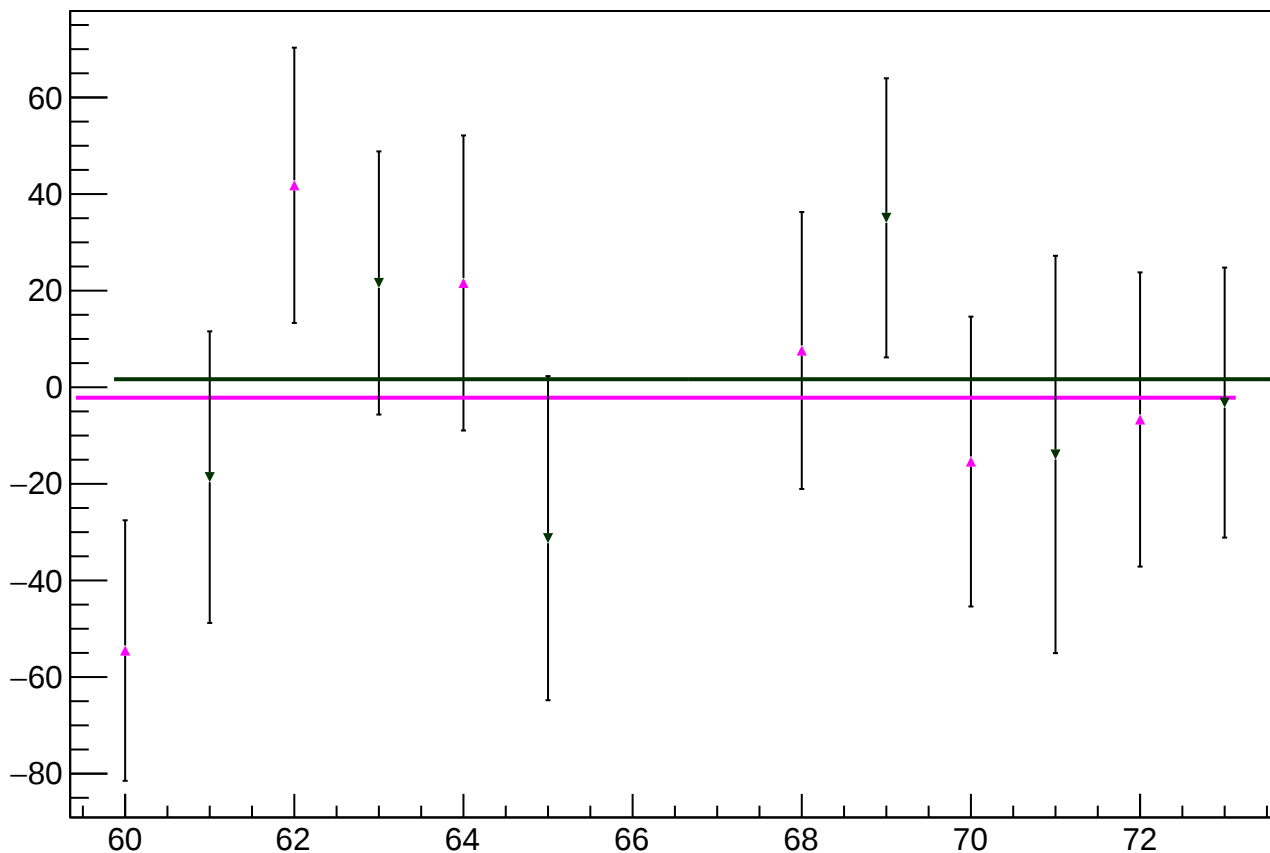
147.440+/-0.066 χ^2/NDF : 26520.7/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

138.831+/-0.060 χ^2/NDF : 164448.9/5

Left In: 138.831+/-0.060 χ^2/NDF : 164448.9/5

asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 1.663 $\pm$ 12.498 χ^2 /NDF:3.5/5

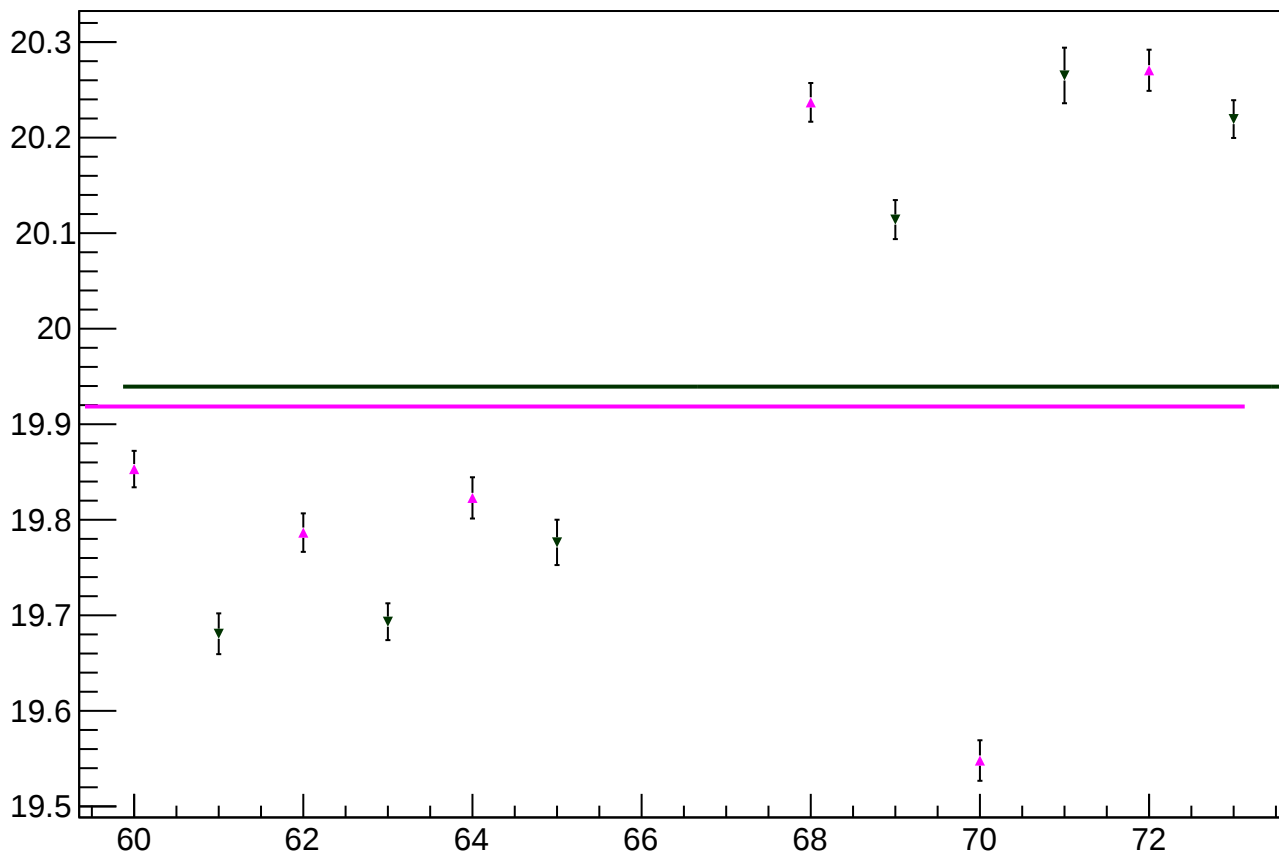
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -2.163 $\pm$ 11.881 χ^2 /NDF:7.1/5

1.663 $\pm$ 12.498 χ^2 /NDF: 3.5/5

-2.163 $\pm$ 11.881 χ^2 /NDF: 7.1/5

asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 19.939+/-0.009 χ^2/NDF : 756.6/5

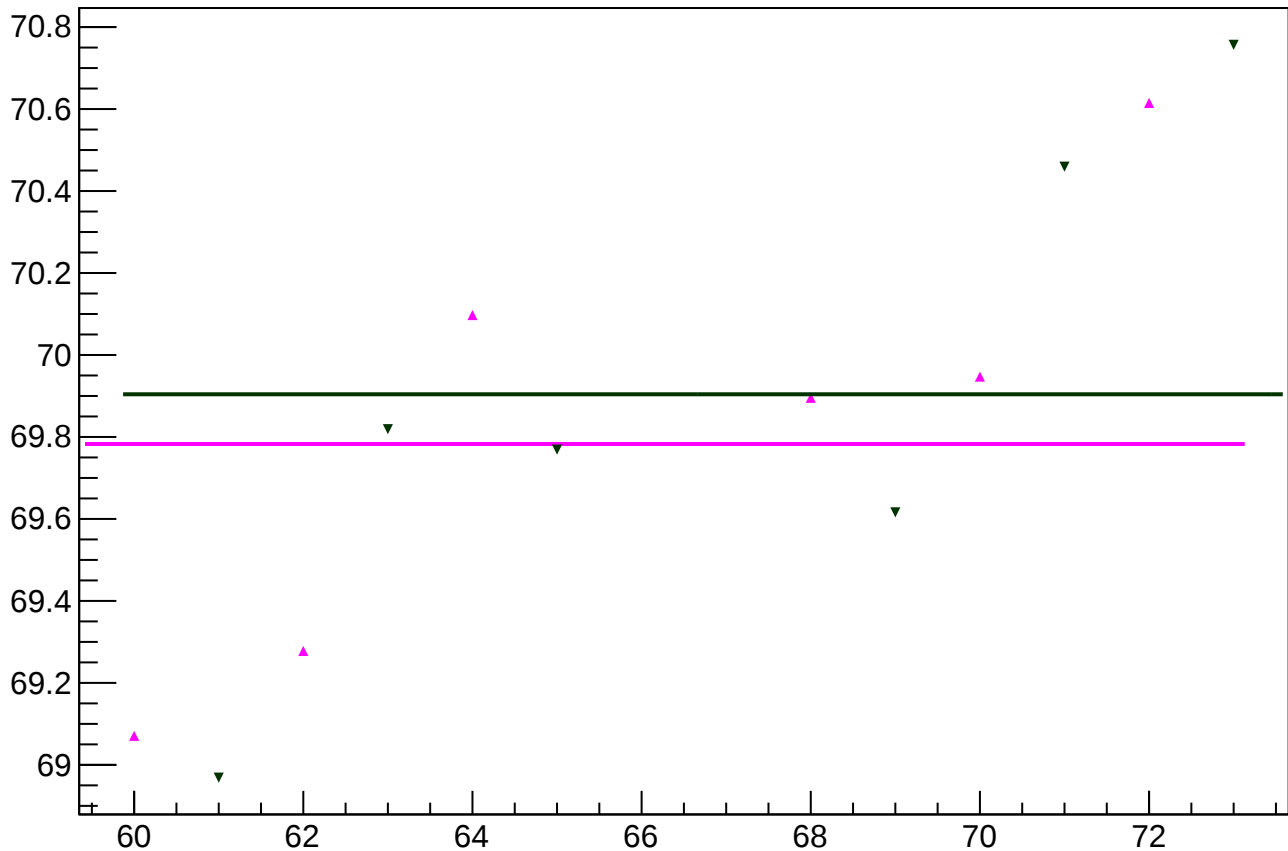
19.939+/-0.009 χ^2/NDF : 756.6/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.919+/-0.008 χ^2/NDF : 893.0/5

19.919+/-0.008 χ^2/NDF : 893.0/5

yield_bcm_an_ds_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 69.904+/-0.000 χ^2/NDF :15136505.5/5

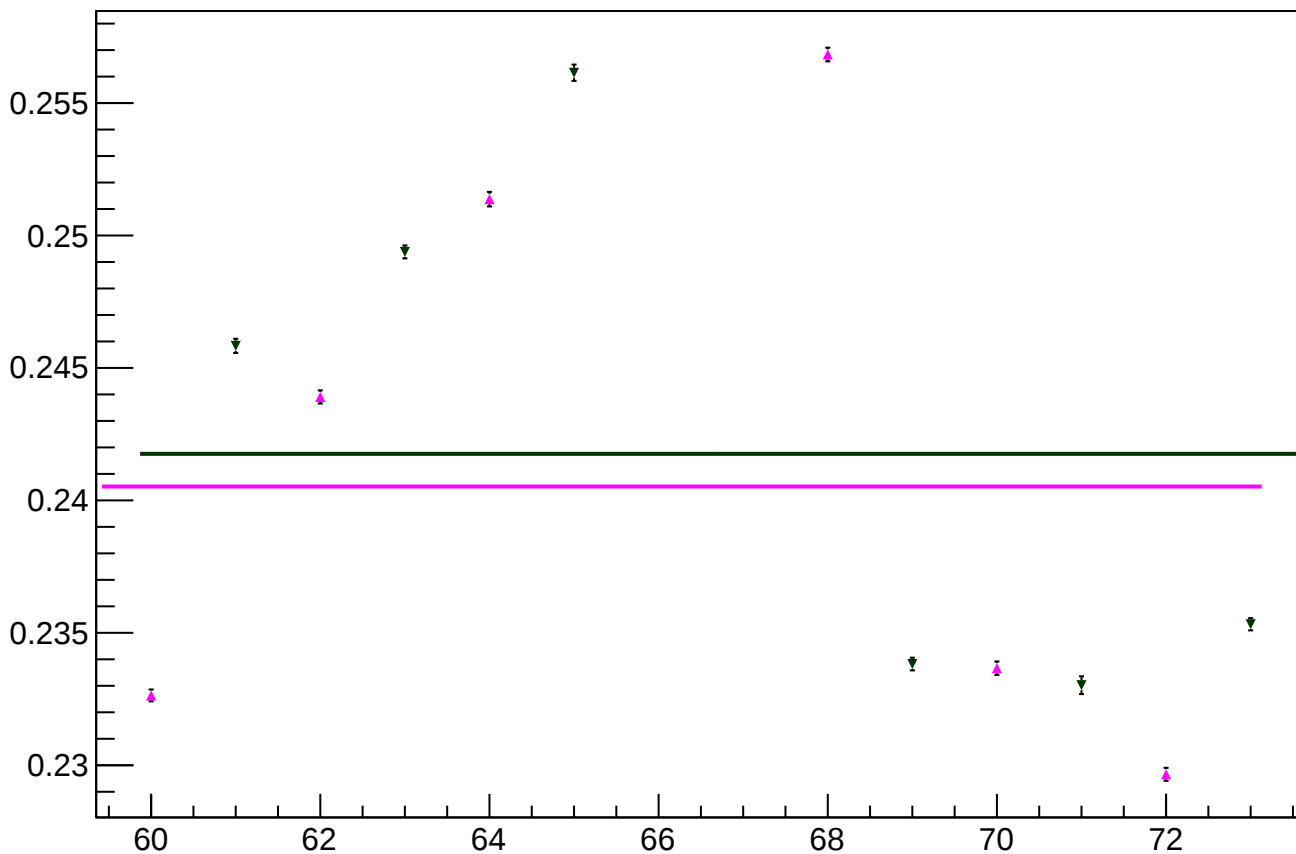
69.904+/-0.000 χ^2/NDF : 15136505.5/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

69.783+/-0.000 χ^2/NDF : 13761856.4/5

Left In: 69.783+/-0.000 χ^2/NDF :13761856.4/5

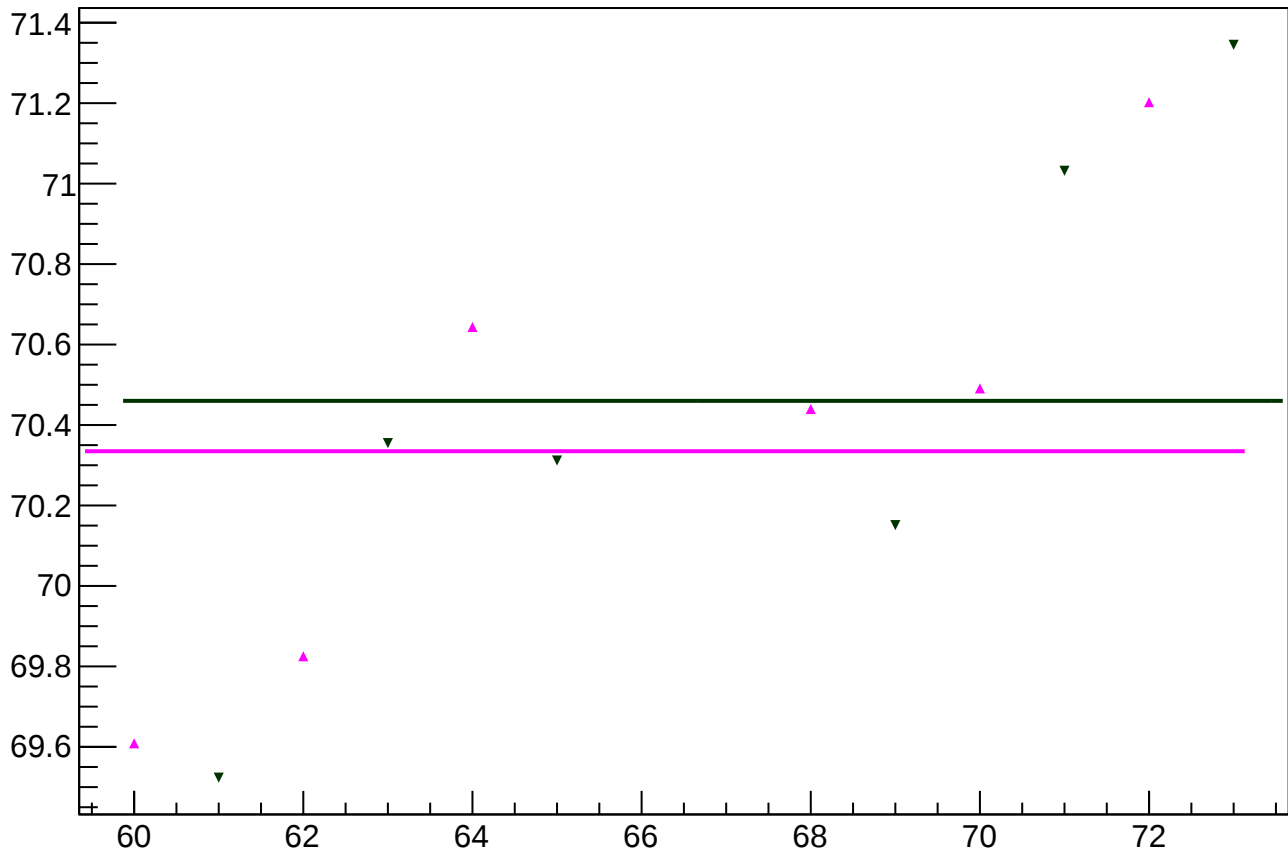
yield_bcm_an_ds_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.242+/-0.000 χ^2/NDF : 5903.0/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.241+/-0.000 χ^2/NDF : 9640.7/5

0.242+/-0.000 χ^2/NDF : 5903.0/5
0.241+/-0.000 χ^2/NDF : 9640.7/5

yield_bcm_an_ds3_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 70.460+/-0.000 χ^2/NDF :15143795.5/5

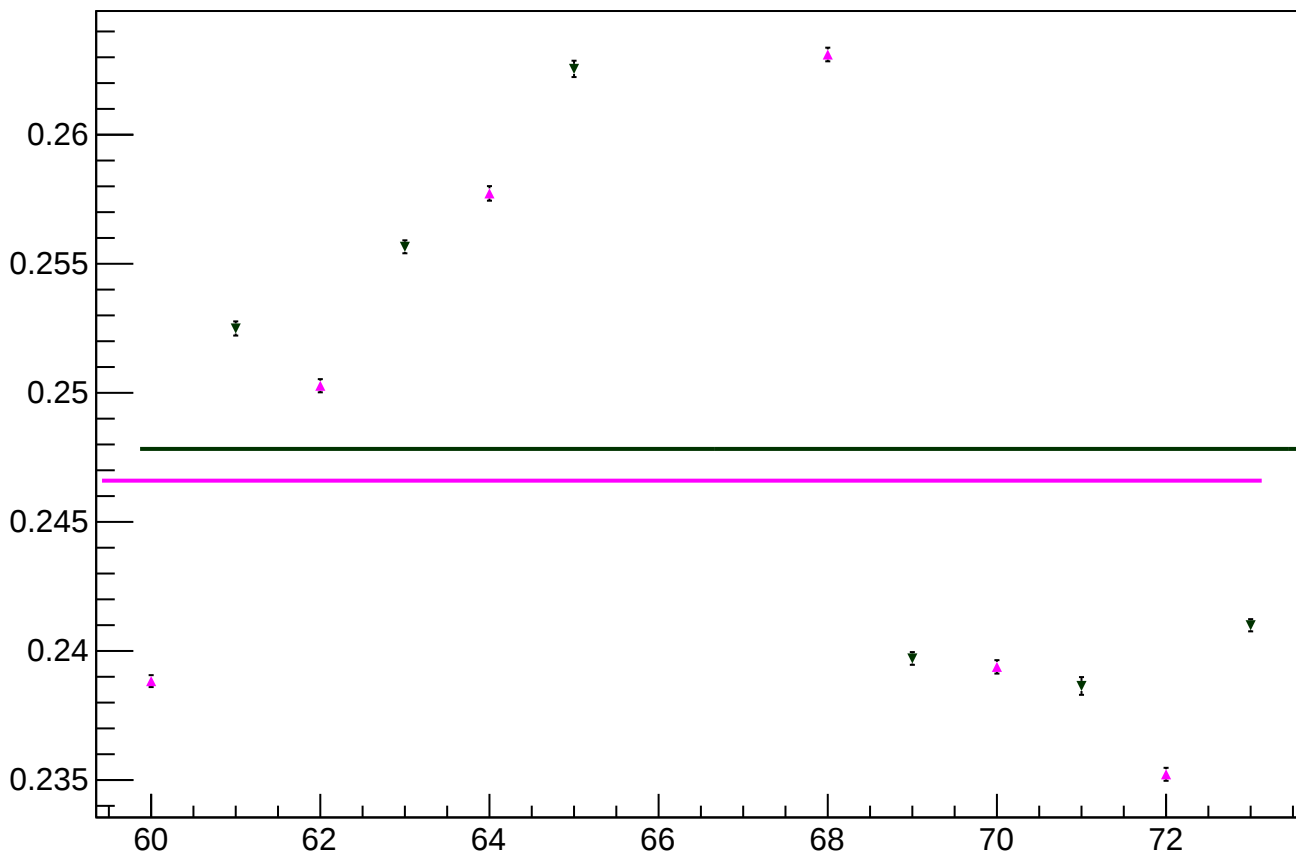
70.460+/-0.000 χ^2/NDF : 15143795.5/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

70.335+/-0.000 χ^2/NDF : 13733496.9/5

Left In: 70.335+/-0.000 χ^2/NDF :13733496.9/5

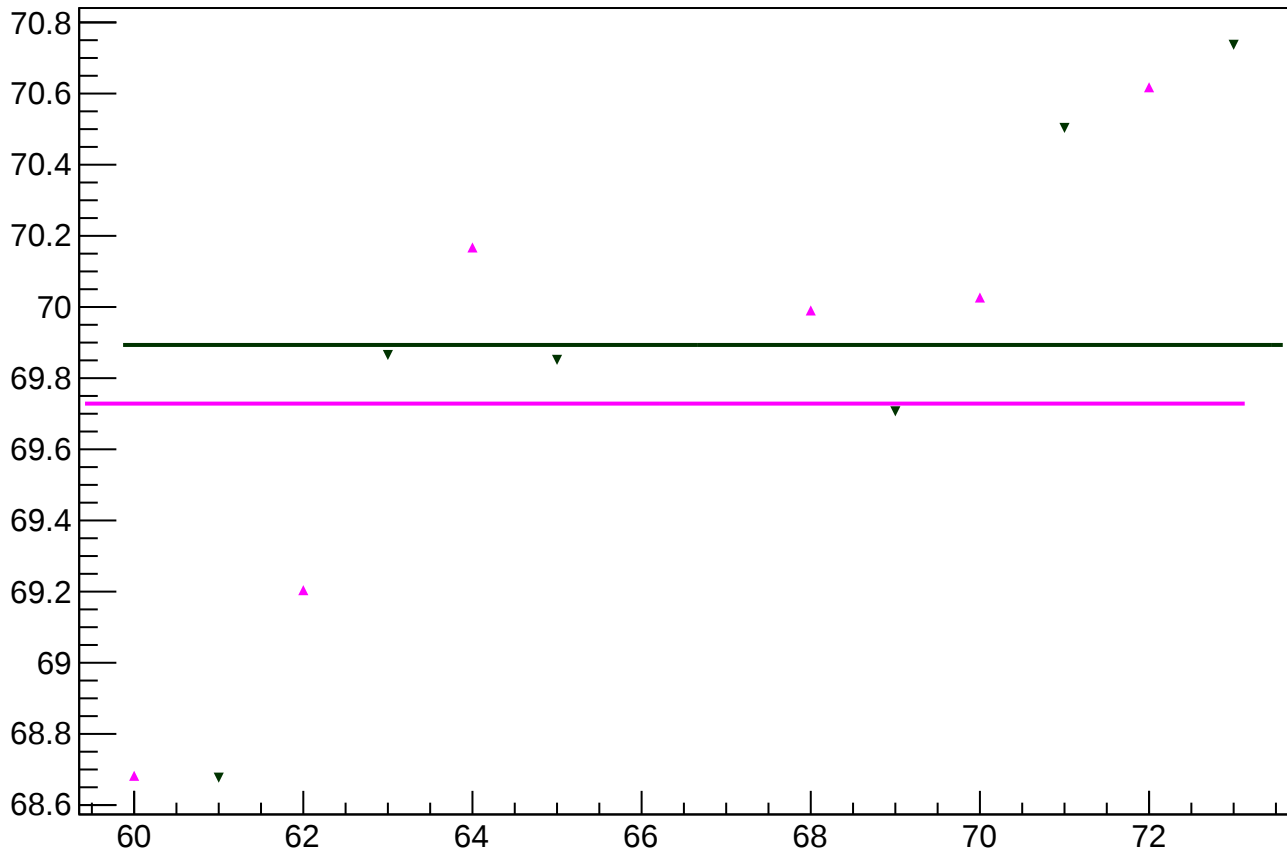
yield_bcm_an_ds3_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.248+/-0.000 χ^2/NDF : 6045.9/5
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.247+/-0.000 χ^2/NDF : 9600.5/5

0.248+/-0.000 χ^2/NDF : 6045.9/5
 0.247+/-0.000 χ^2/NDF : 9600.5/5

yield_bcm_an_us_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 69.893+/-0.000 χ^2/NDF : 18945906.0/5

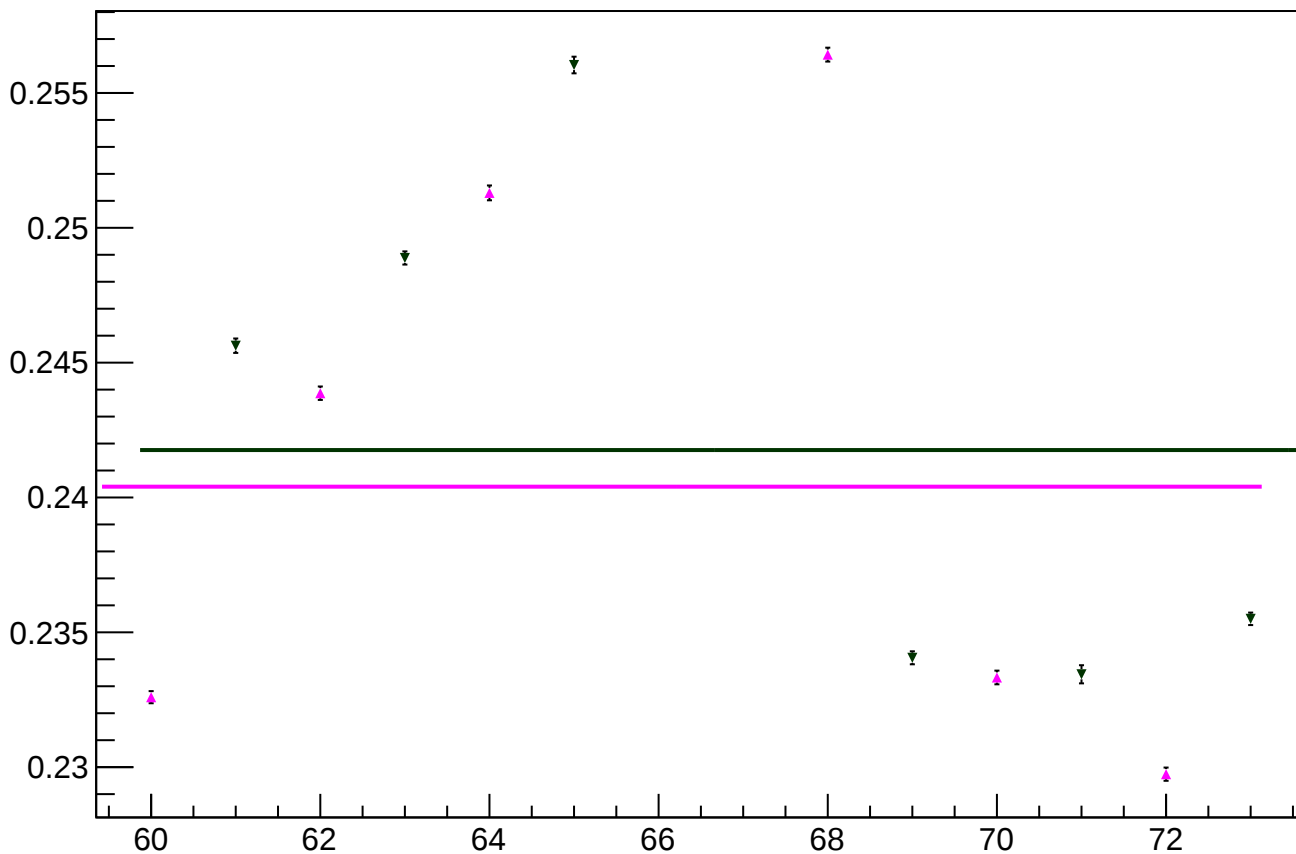
69.893+/-0.000 χ^2/NDF : 18945906.0/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

69.728+/-0.000 χ^2/NDF : 22050933.6/5

Left In: 69.728+/-0.000 χ^2/NDF : 22050933.6/5

yield_bcm_an_us_rms vs slug

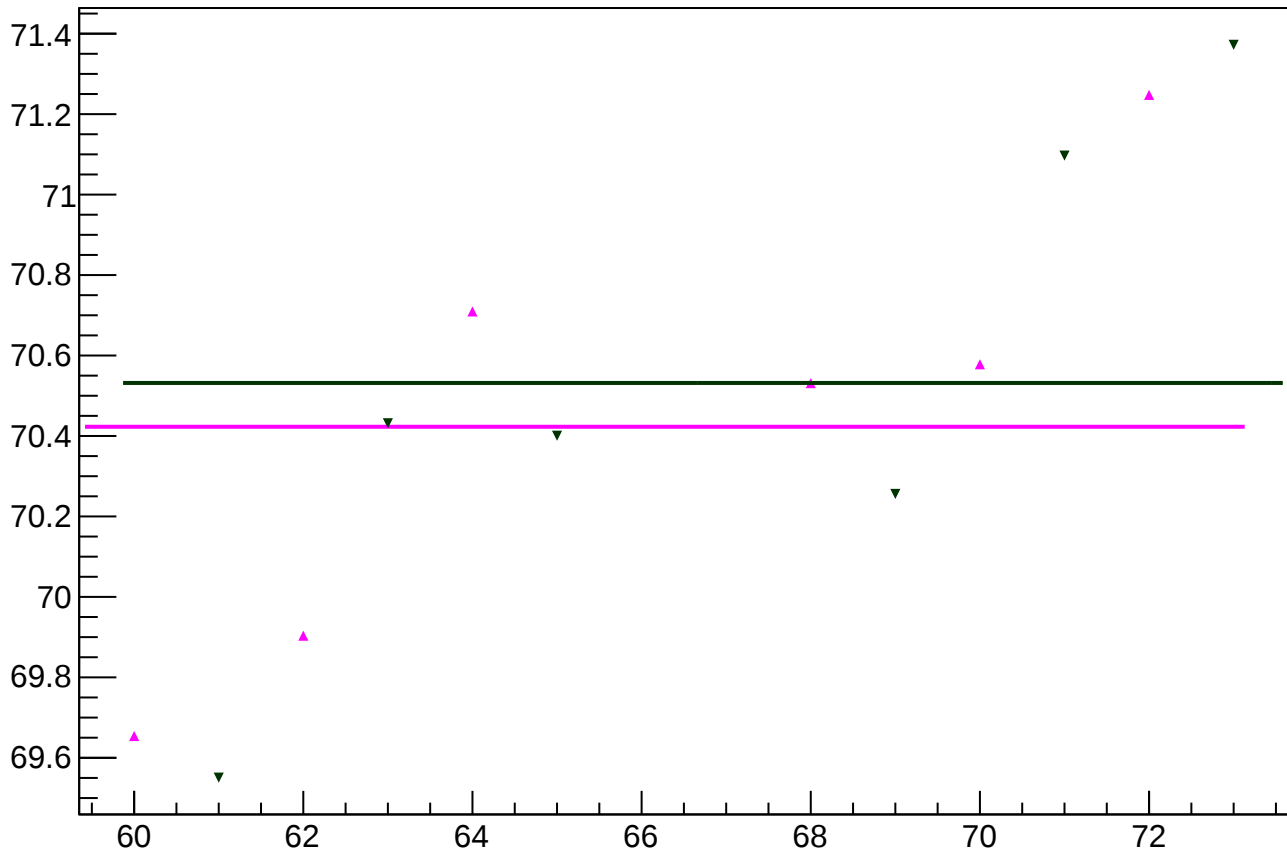


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.242+/-0.000 χ^2/NDF : 5558.1/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.240+/-0.000 χ^2/NDF : 9485.1/5

0.242+/-0.000 χ^2/NDF : 5558.1/5

0.240+/-0.000 χ^2/NDF : 9485.1/5

yield_bcm_dg_us_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 70.532+/-0.000 χ^2/NDF :14999075.6/5

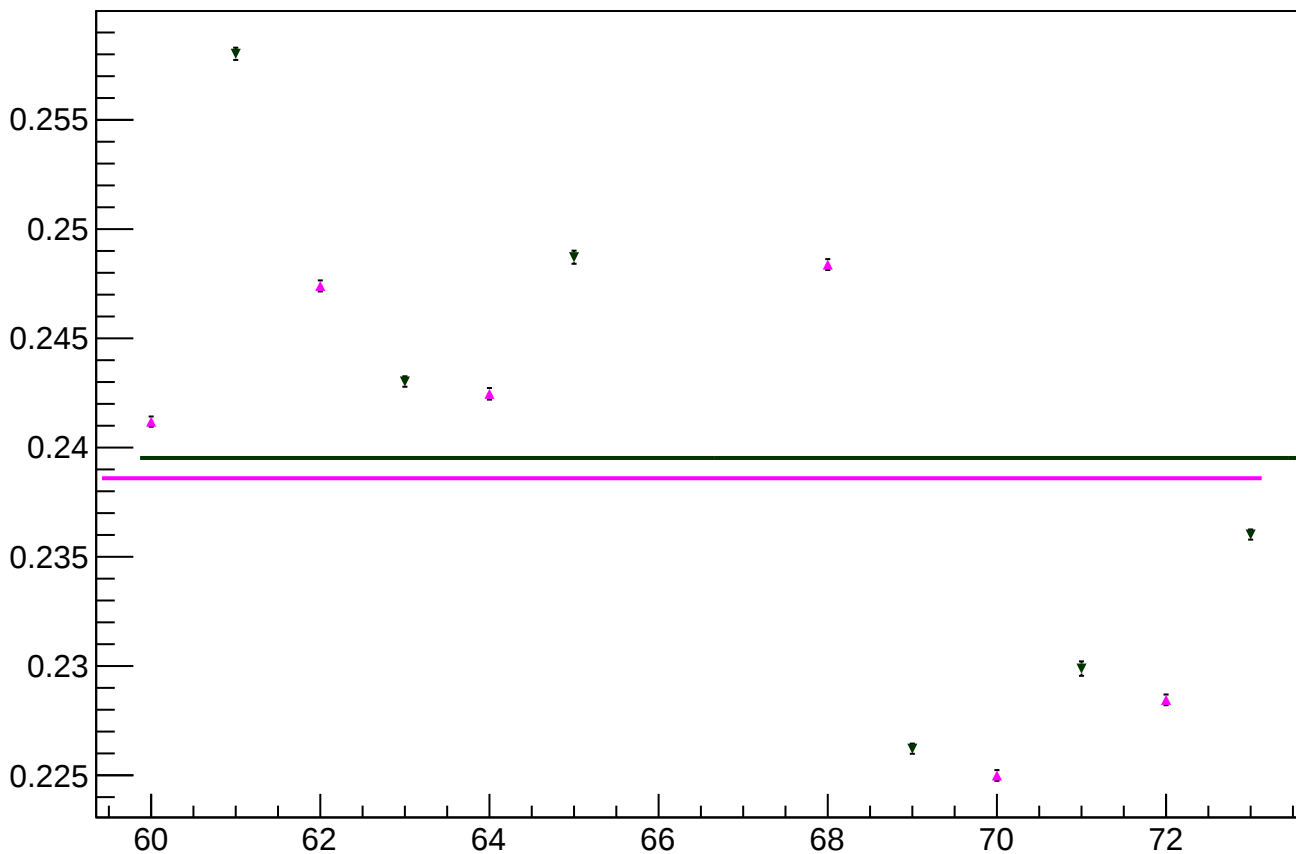
70.532+/-0.000 χ^2/NDF : 14999075.6/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

70.423+/-0.000 χ^2/NDF : 14119275.7/5

Left In: 70.423+/-0.000 χ^2/NDF :14119275.7/5

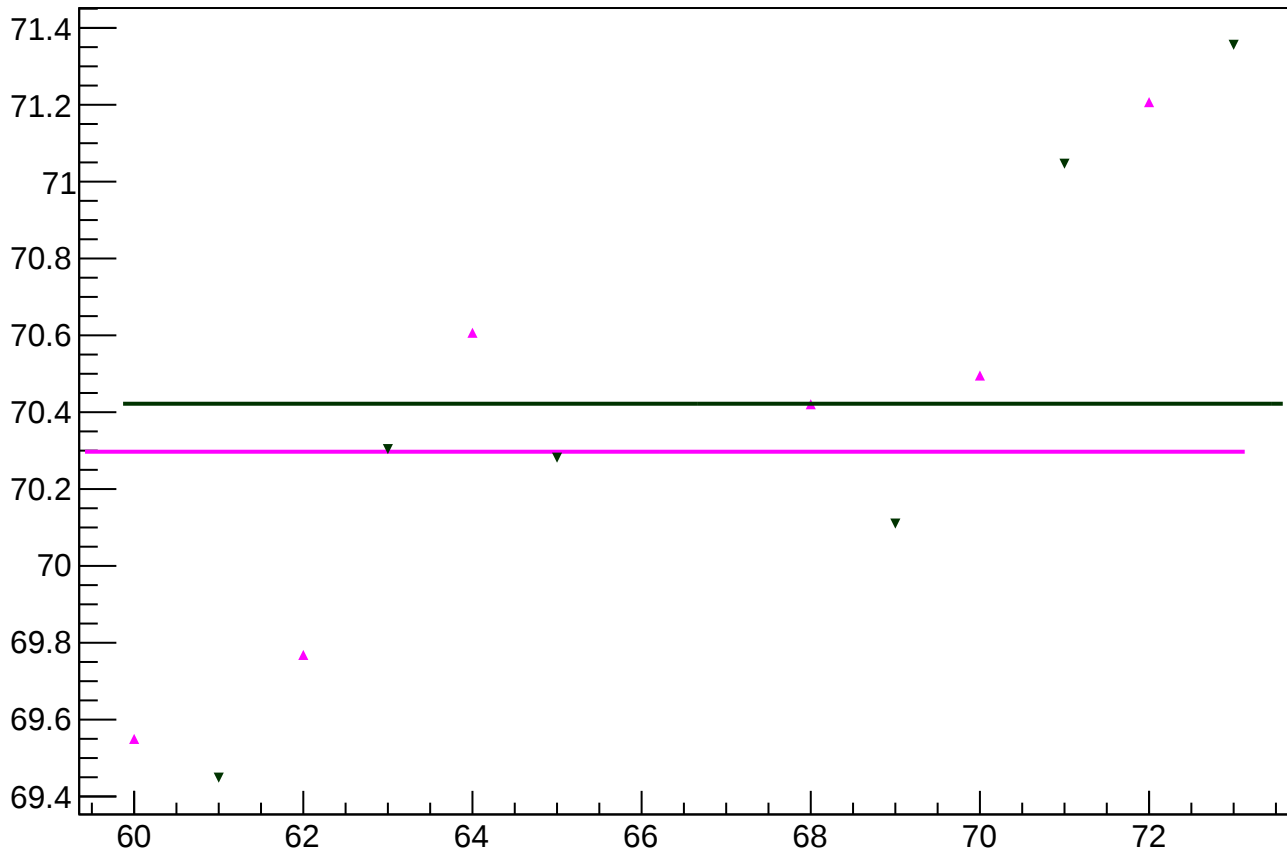
yield_bcm_dg_us_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.240+/-0.000 χ^2/NDF : 9833.1/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.239+/-0.000 χ^2/NDF : 7893.1/5

0.240+/-0.000 χ^2/NDF : 9833.1/5
0.239+/-0.000 χ^2/NDF : 7893.1/5

yield_bcm_dg_ds_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 70.422+/-0.000 χ^2/NDF :16882144.0/5

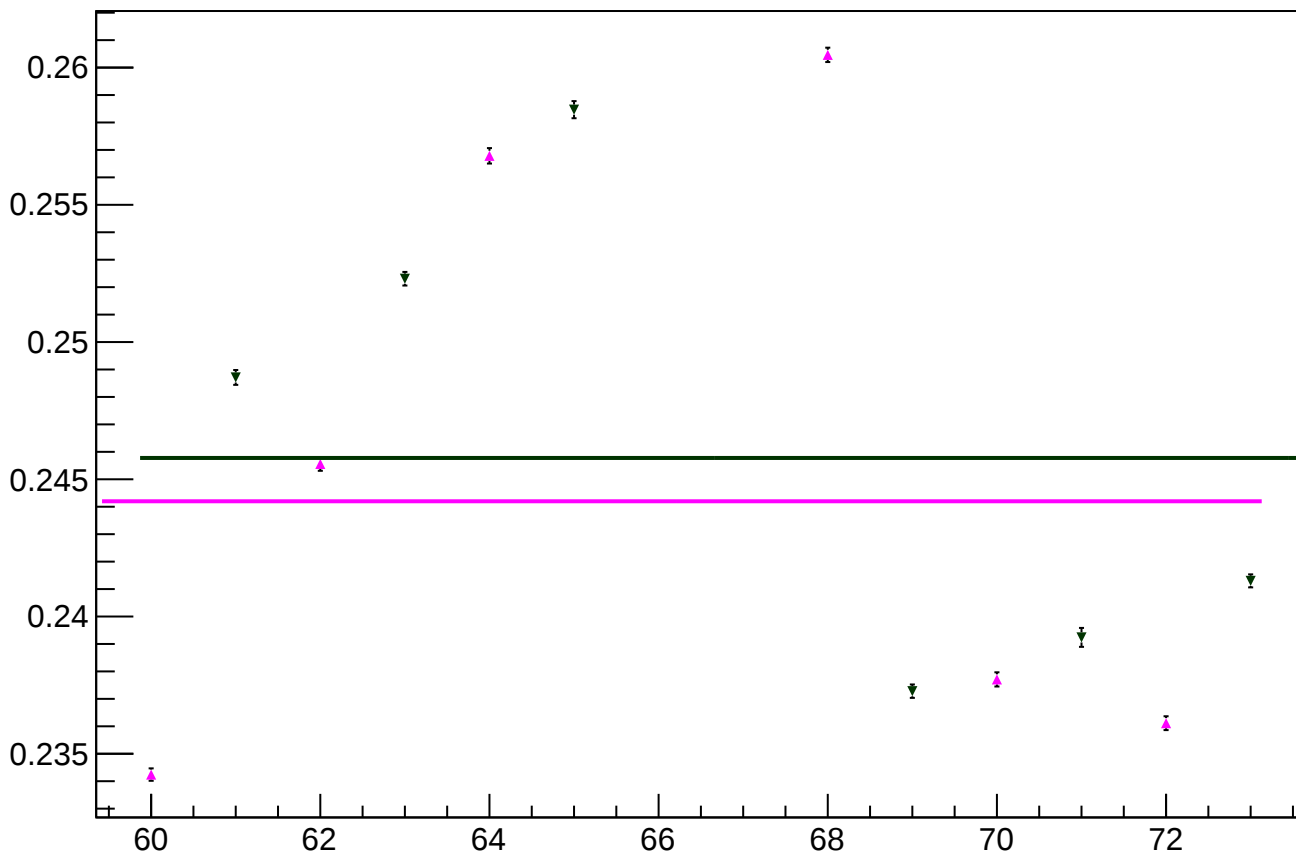
70.422+/-0.000 χ^2/NDF : 16882144.0/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

70.297+/-0.000 χ^2/NDF : 15168441.1/5

Left In: 70.297+/-0.000 χ^2/NDF :15168441.1/5

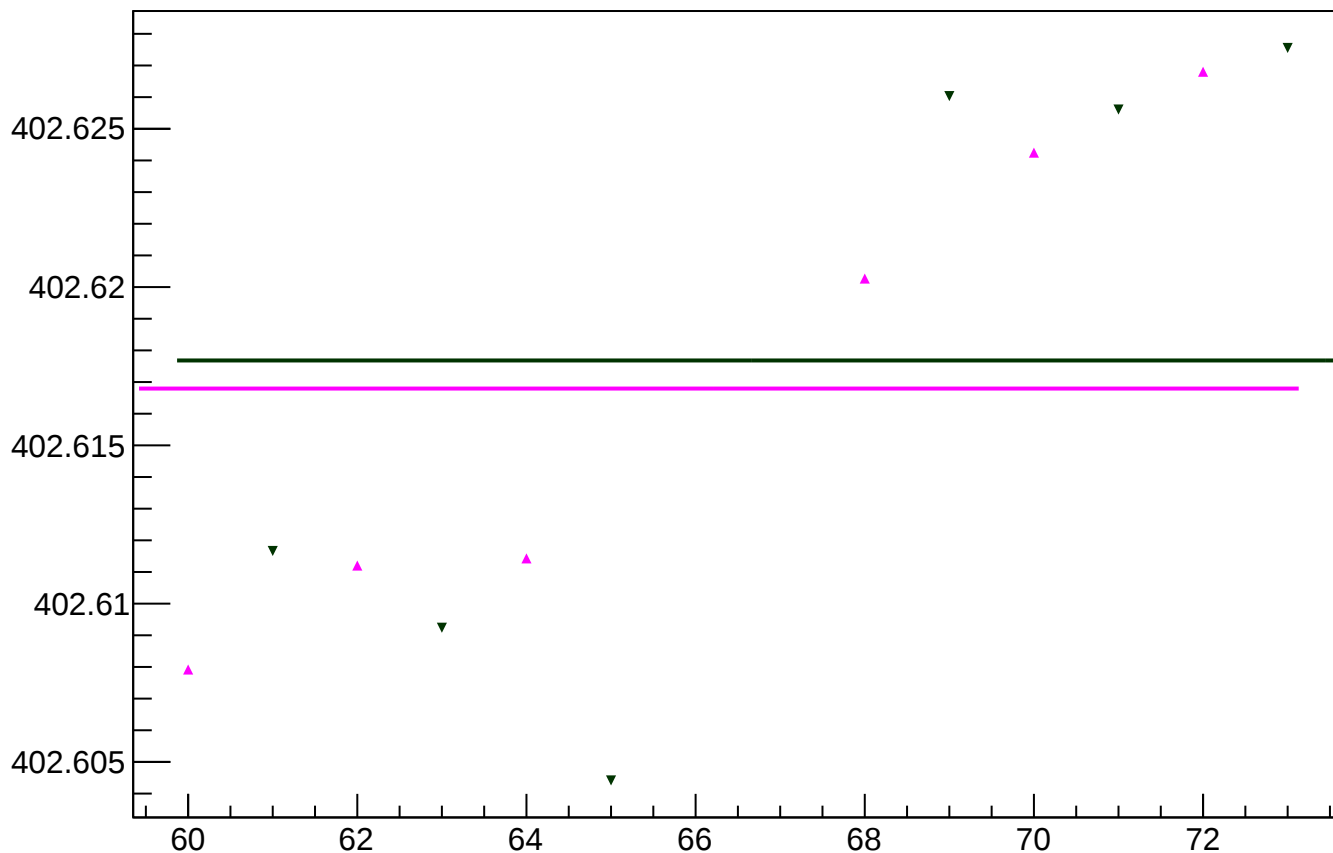
yield_bcm_dg_ds_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.246+/-0.000 χ^2/NDF : 4390.4/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.244+/-0.000 χ^2/NDF : 9476.7/5

0.246+/-0.000 χ^2/NDF : 4390.4/5
0.244+/-0.000 χ^2/NDF : 9476.7/5

yield_cav4bQ_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 402.618+/-0.000 χ^2/NDF : 5039741.3/5

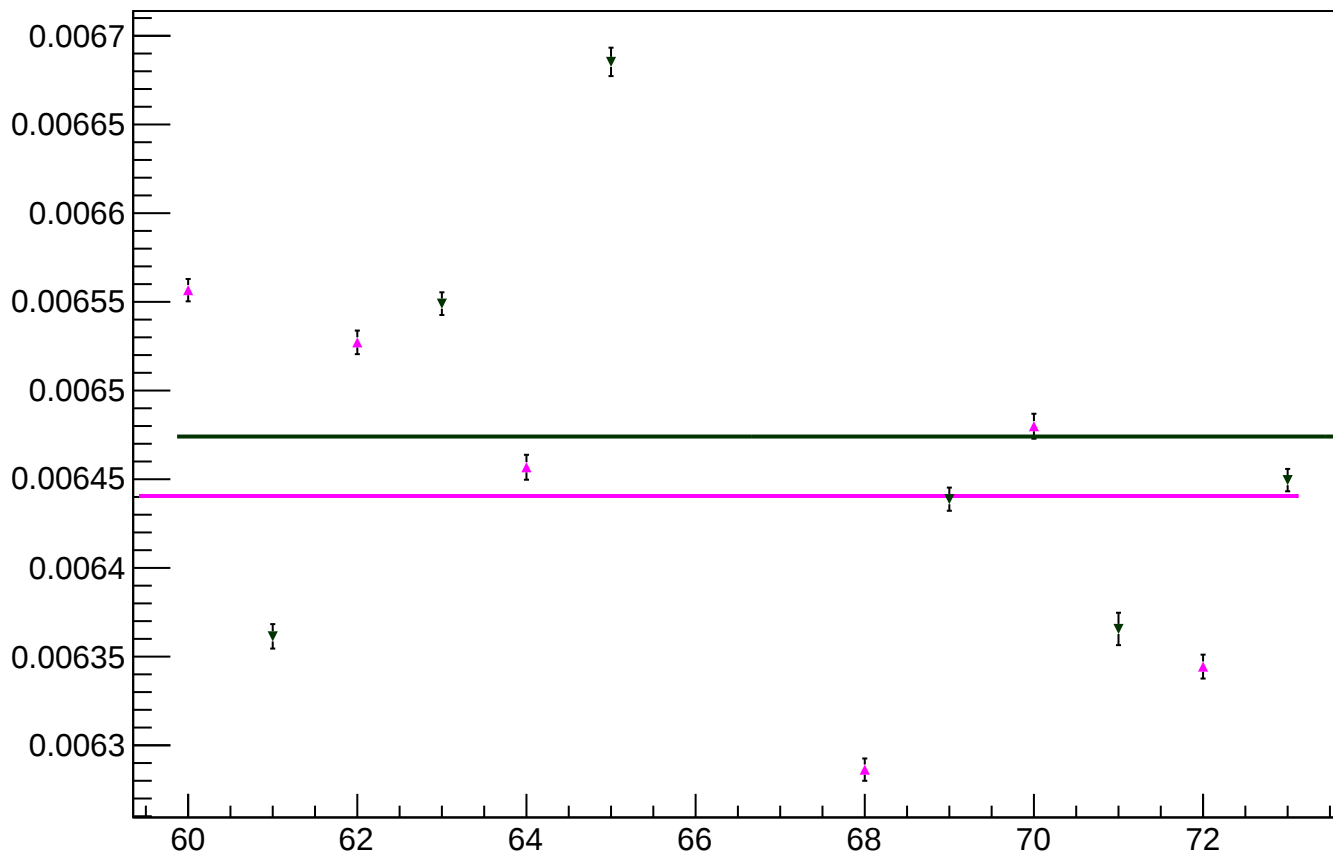
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 402.617+/-0.000 χ^2/NDF : 3455896.1/5

402.618+/-0.000 χ^2/NDF : 5039741.3/5

402.617+/-0.000 χ^2/NDF : 3455896.1/5

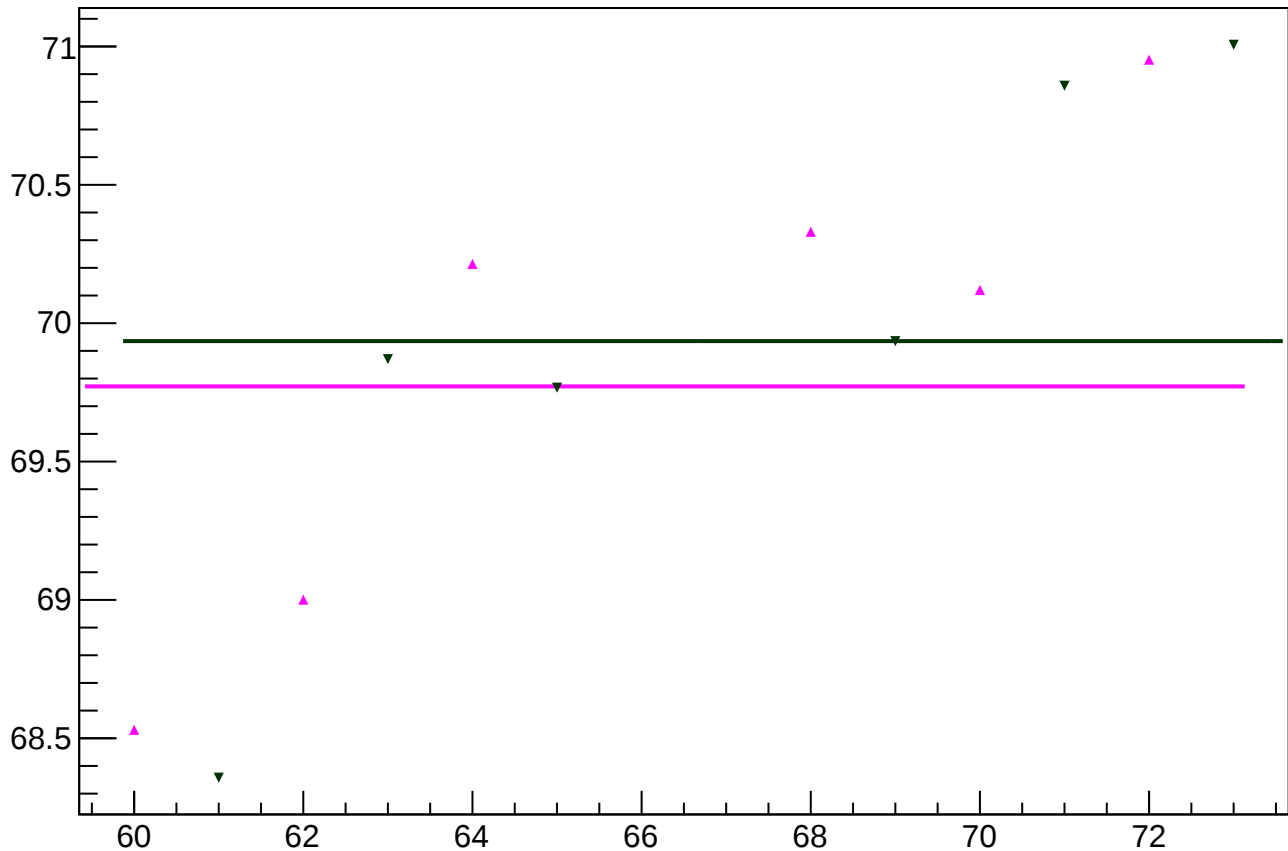
yield_cav4bQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.006+/-0.000 χ^2/NDF :1283.7/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.006+/-0.000 χ^2/NDF :1350.6/5

0.006+/-0.000 χ^2/NDF : 1283.7/5
0.006+/-0.000 χ^2/NDF : 1350.6/5

yield_cav4cQ_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 69.935+/-0.000 χ^2/NDF : 31236153.2/5

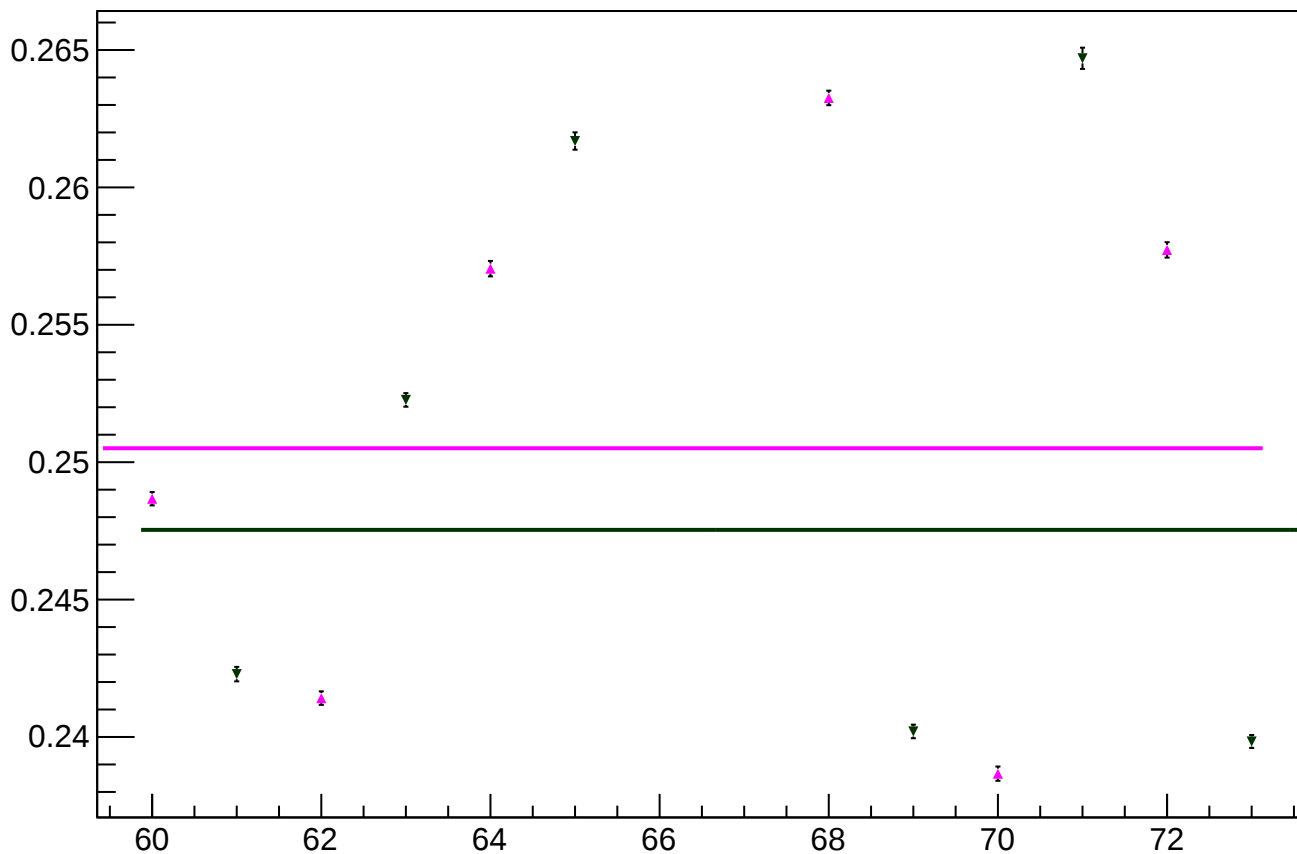
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.772+/-0.000 χ^2/NDF : 31141691.7/5

69.935+/-0.000 χ^2/NDF : 31236153.2/5

69.772+/-0.000 χ^2/NDF : 31141691.7/5

yield_cav4cQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.248+/-0.000 χ^2/NDF : 6683.9/5

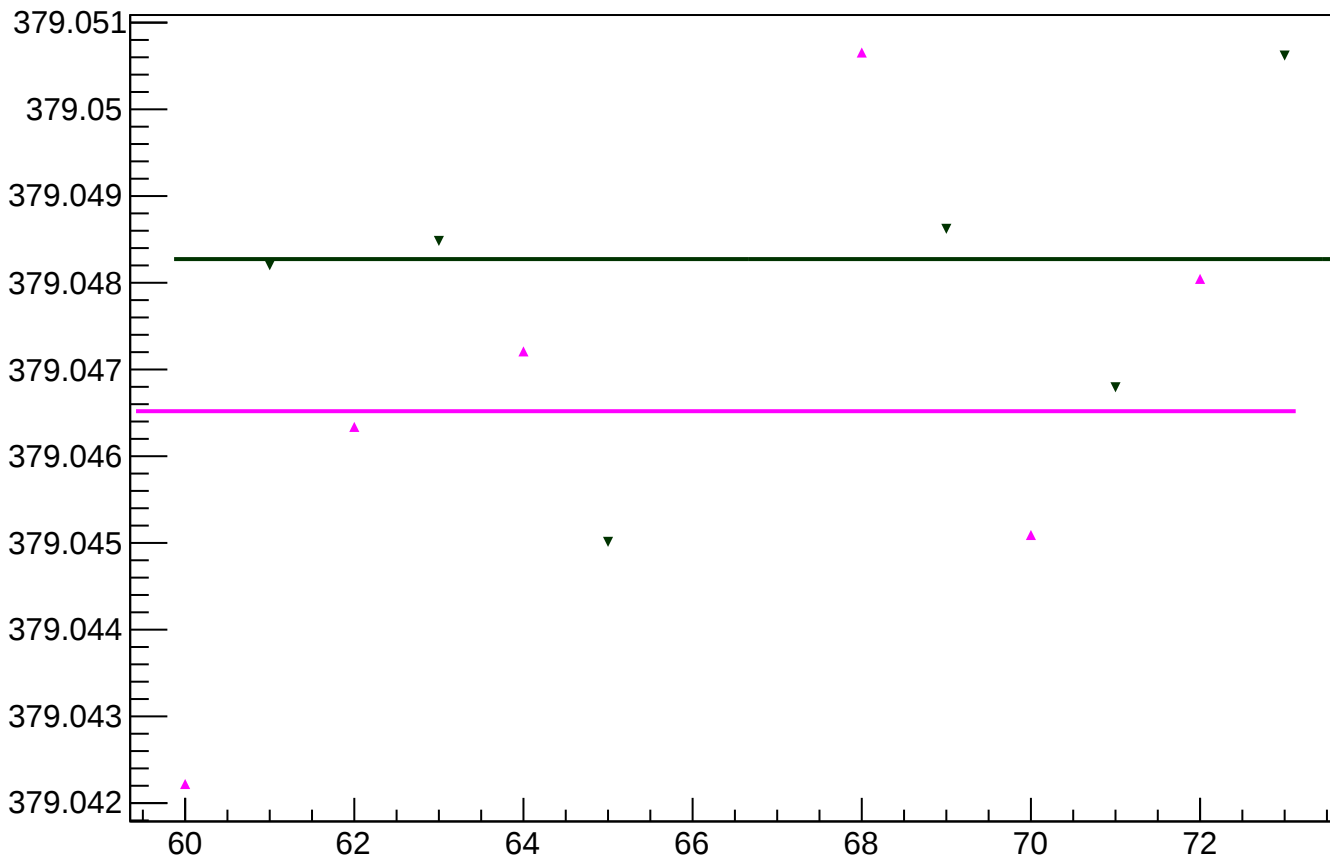
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.251+/-0.000 χ^2/NDF : 7011.1/5

0.248+/-0.000 χ^2/NDF : 6683.9/5

0.251+/-0.000 χ^2/NDF : 7011.1/5

yield_cav4dQ_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 379.048+/-0.000 χ^2/NDF :156576.3/5

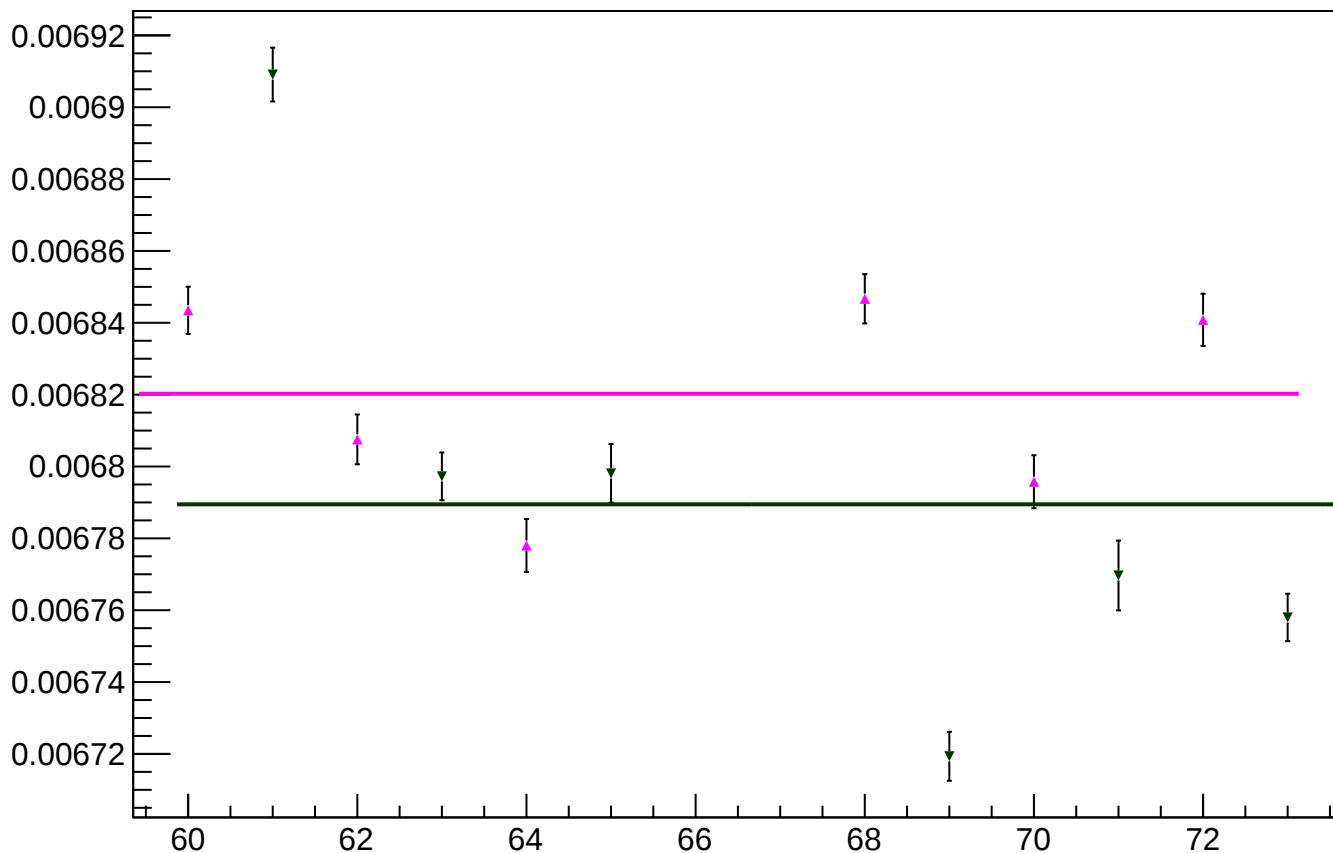
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 379.047+/-0.000 χ^2/NDF :441429.0/5

379.048+/-0.000 χ^2/NDF : 156576.3/5

379.047+/-0.000 χ^2/NDF : 441429.0/5

yield_cav4dQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.007+/-0.000 χ^2/NDF : 390.3/5

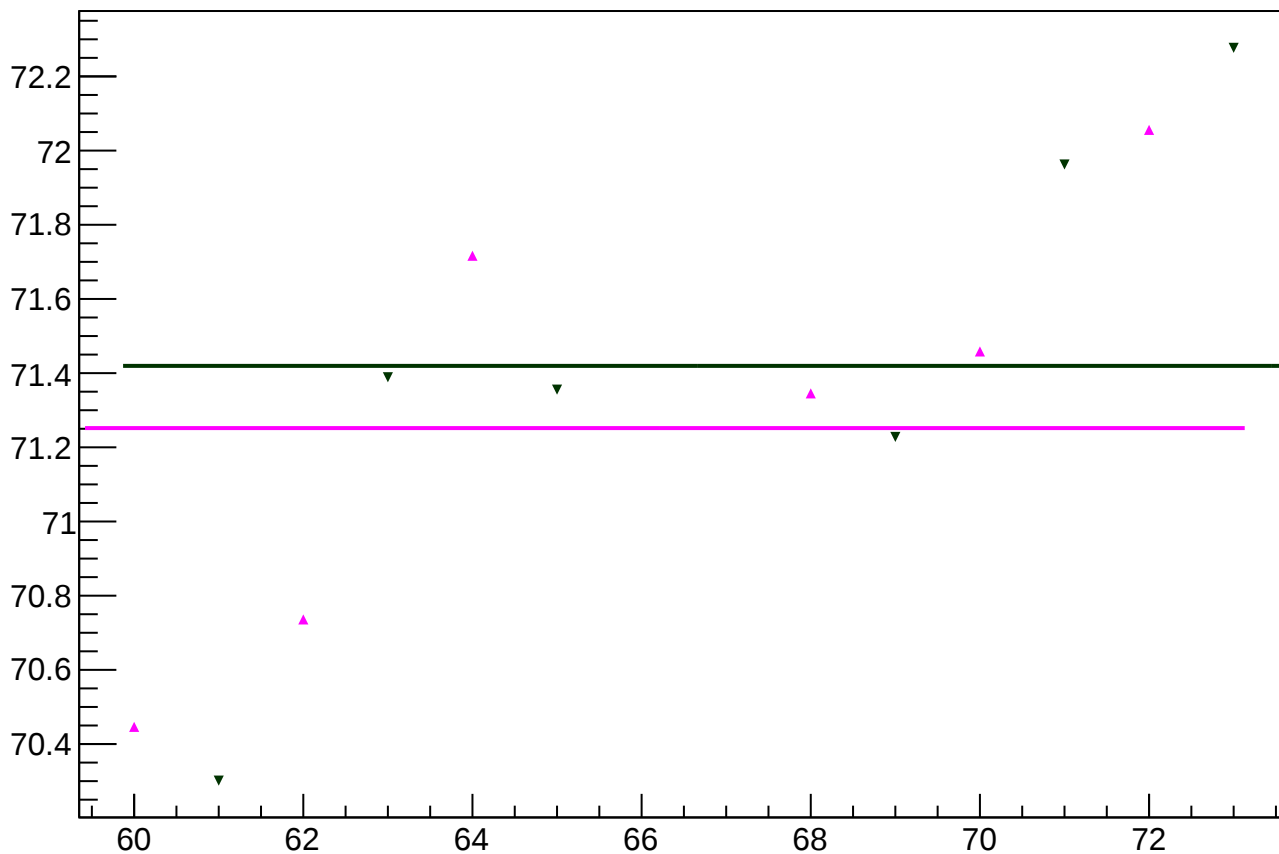
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 82.5/5

0.007+/-0.000 χ^2/NDF : 390.3/5

0.007+/-0.000 χ^2/NDF : 82.5/5

yield_bcm0l02_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 71.420+/-0.000 χ^2/NDF : 10063025.5/5

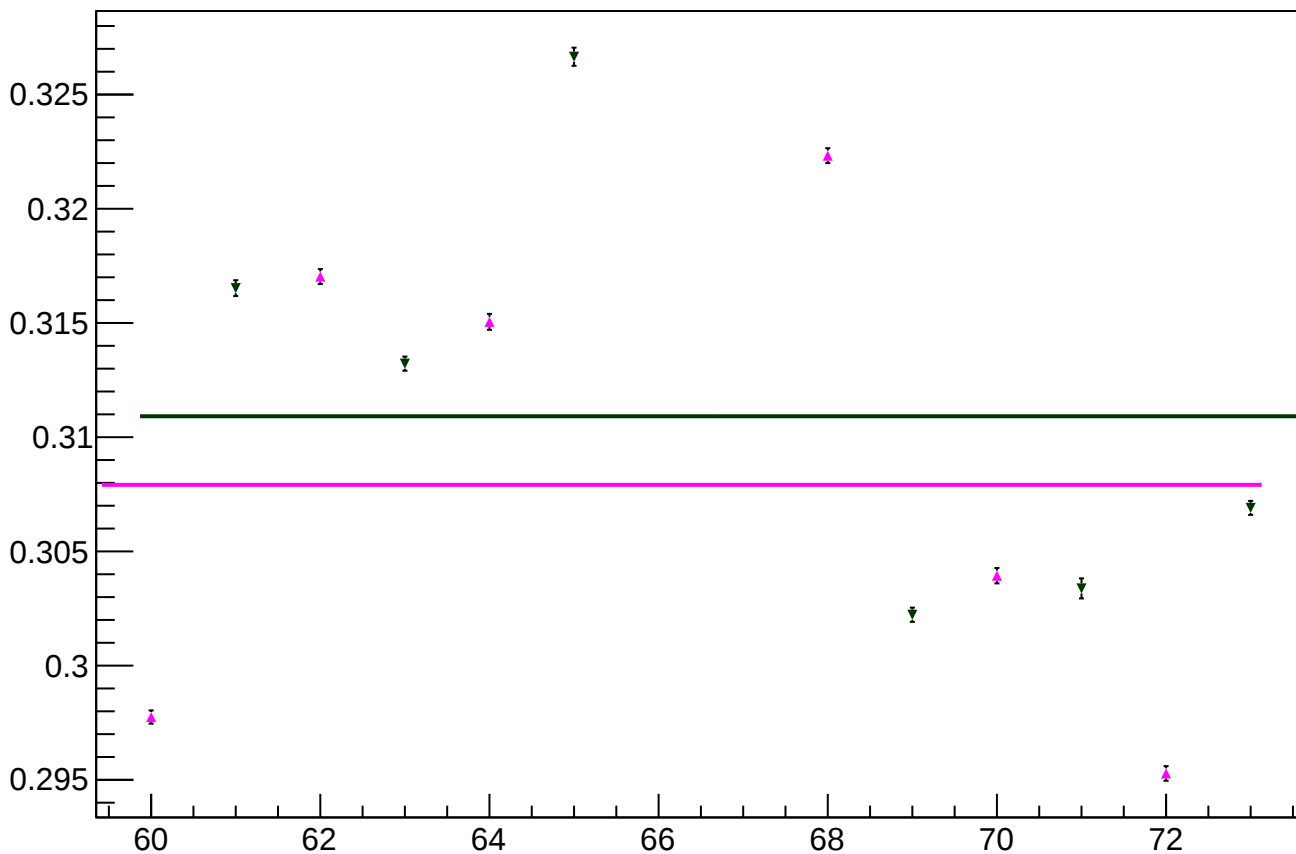
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 71.252+/-0.000 χ^2/NDF : 9328352.4/5

71.420+/-0.000 χ^2/NDF : 10063025.5/5

71.252+/-0.000 χ^2/NDF : 9328352.4/5

yield_bcm0l02_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.311+/-0.000 χ^2/NDF : 3127.4/5

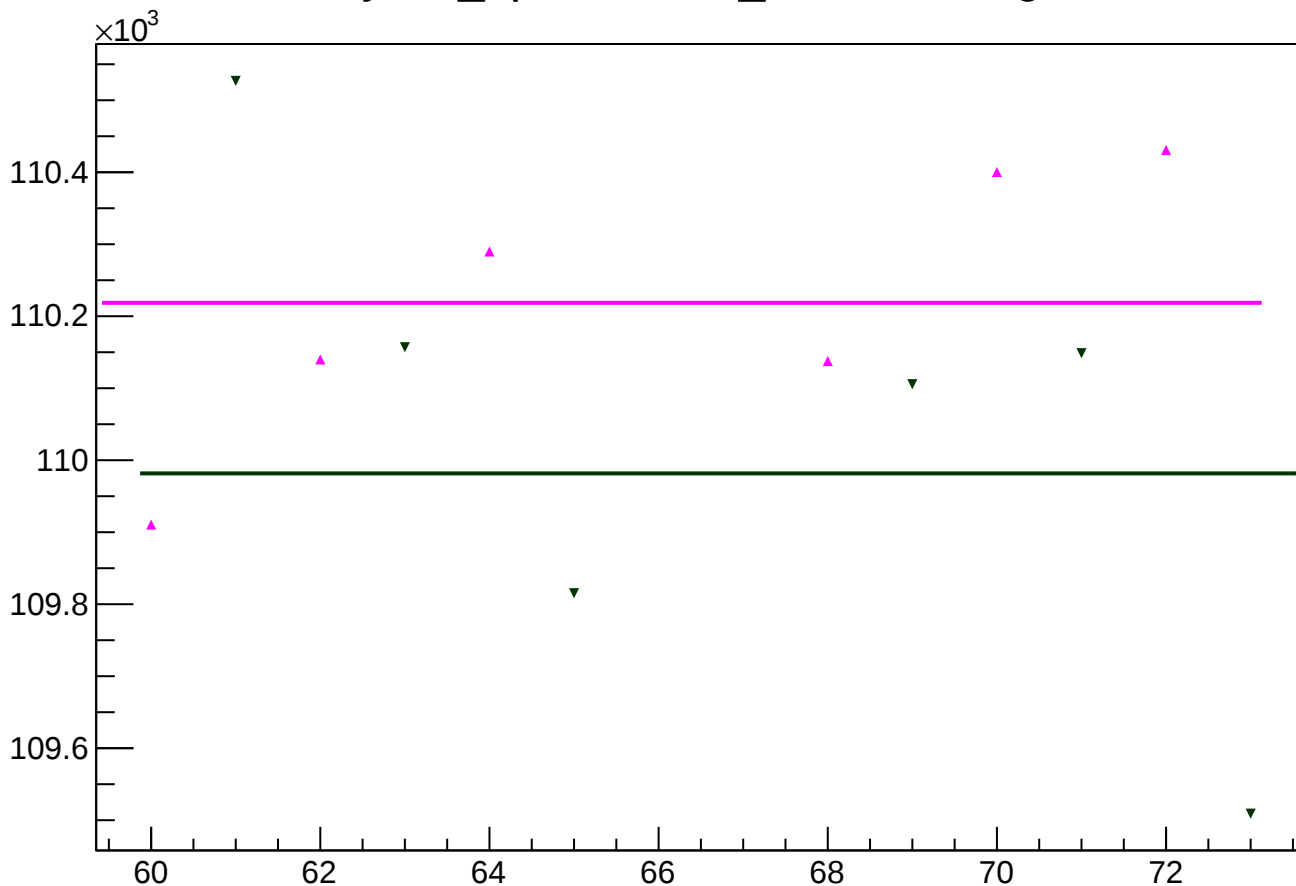
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.308+/-0.000 χ^2/NDF : 6042.7/5

0.311+/-0.000 χ^2/NDF : 3127.4/5

0.308+/-0.000 χ^2/NDF : 6042.7/5

yield_bpm2i01WS_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 109981.707+/-0.089 χ^2/NDF : 11436062.7/5

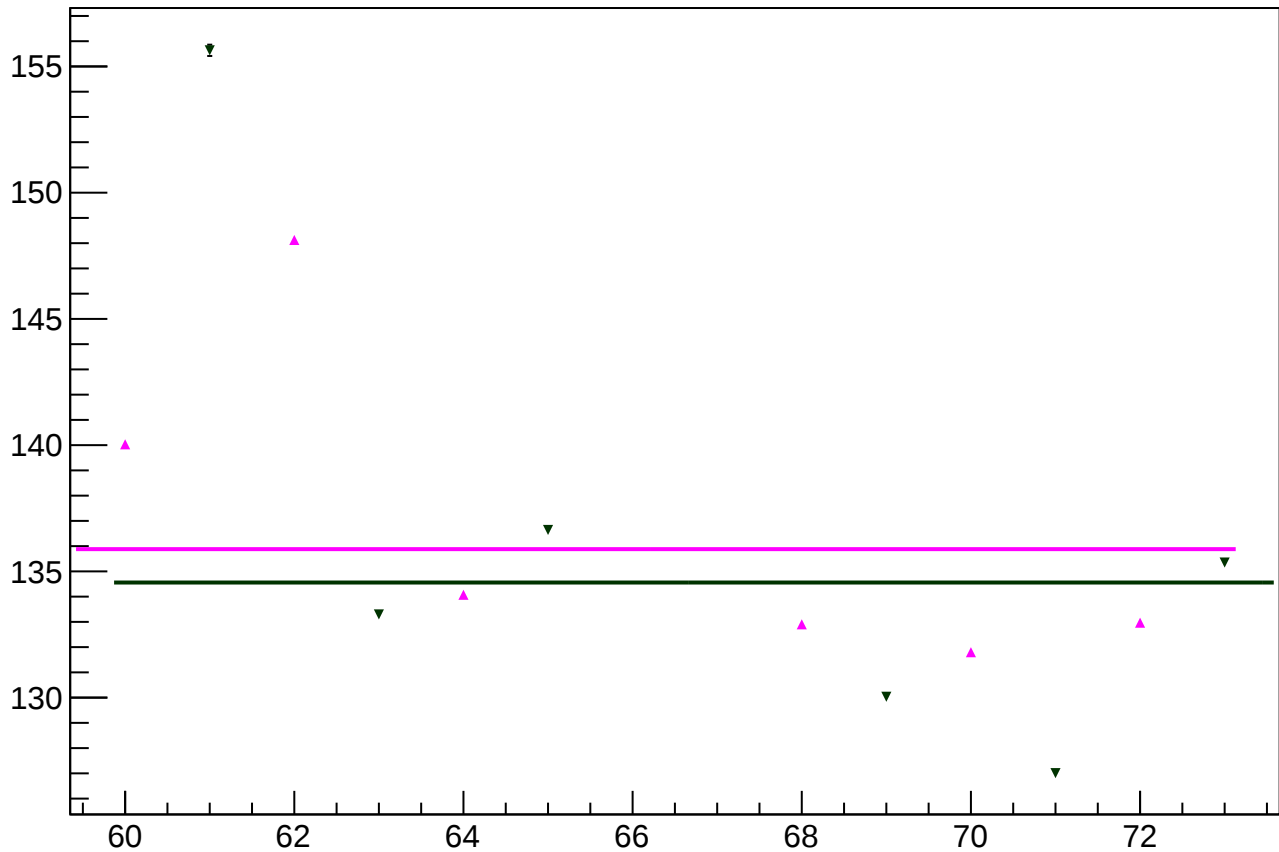
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 110218.616+/-0.085 χ^2/NDF : 4606039.5/5

109981.707+/-0.089 χ^2/NDF : 11436062.7/5

110218.616+/-0.085 χ^2/NDF : 4606039.5/5

yield_bpm2i01WS_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 134.559+/-0.063 χ^2/NDF : 11930.8/5

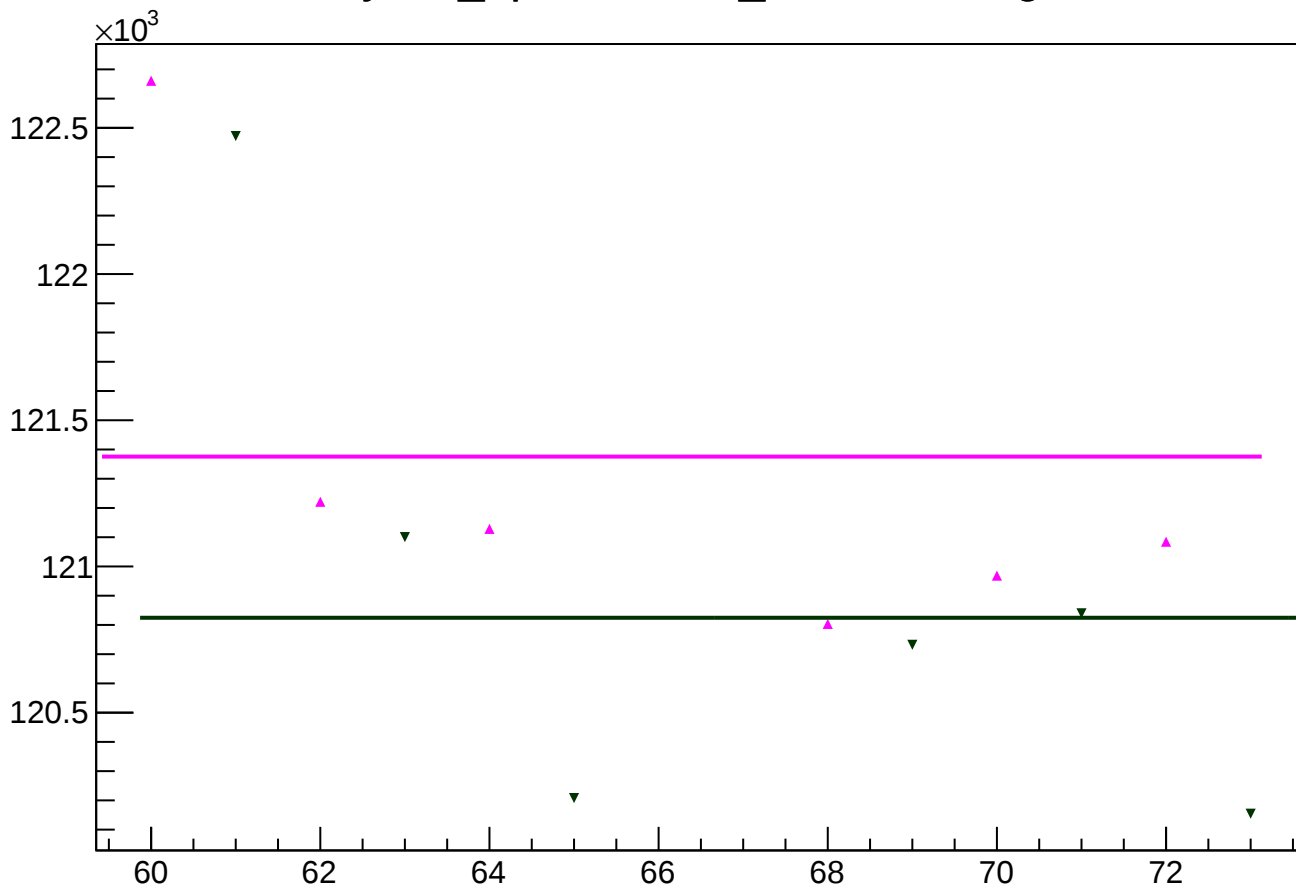
134.559+/-0.063 χ^2/NDF : 11930.8/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

135.881+/-0.060 χ^2/NDF : 7272.9/5

Left In: 135.881+/-0.060 χ^2/NDF : 7272.9/5

yield_bpm0i07WS_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 120824.523+/-0.157 χ^2/NDF : 21291079.9/5

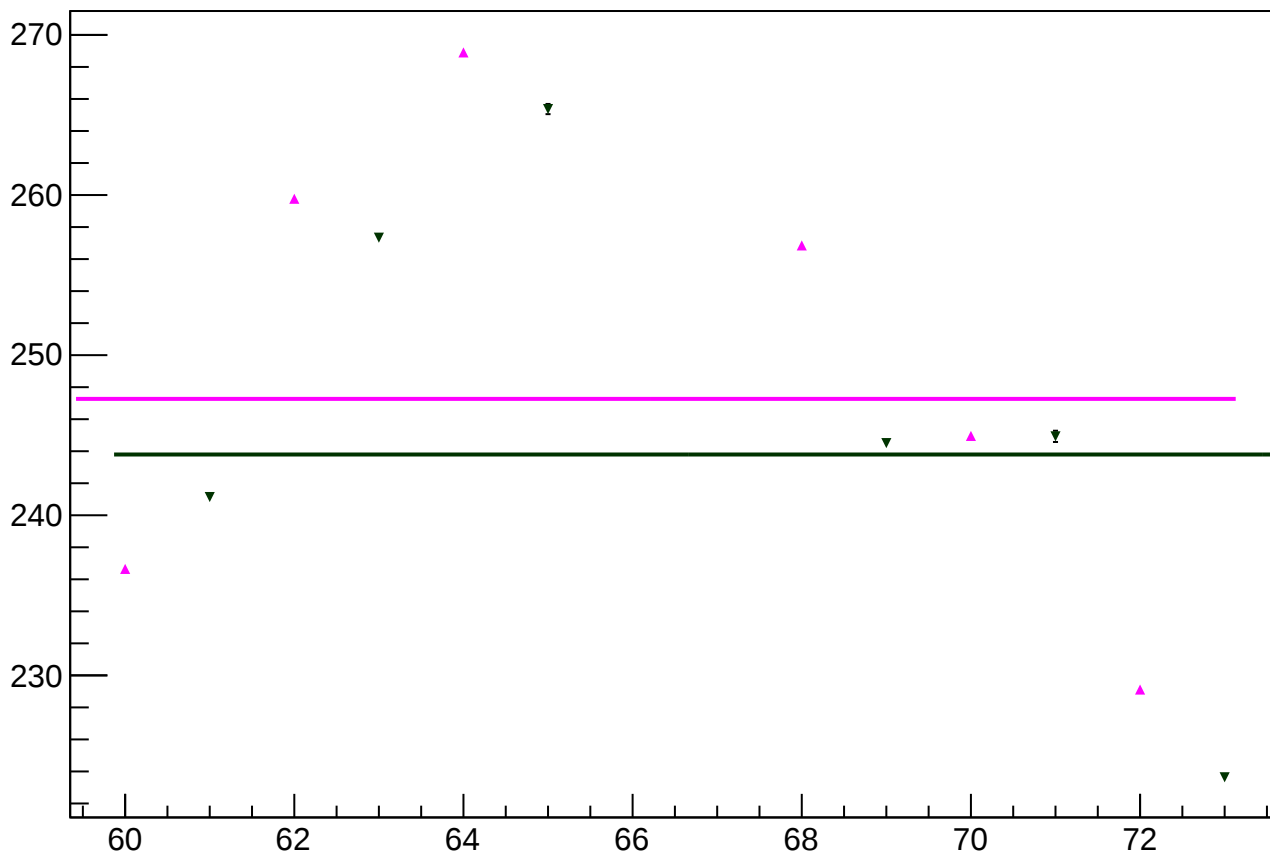
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 121375.697+/-0.151 χ^2/NDF : 20194759.2/5

120824.523+/-0.157 χ^2/NDF : 21291079.9/5

121375.697+/-0.151 χ^2/NDF : 20194759.2/5

yield_bpm0i07WS_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 243.795+/-0.111 χ^2/NDF :16057.0/5

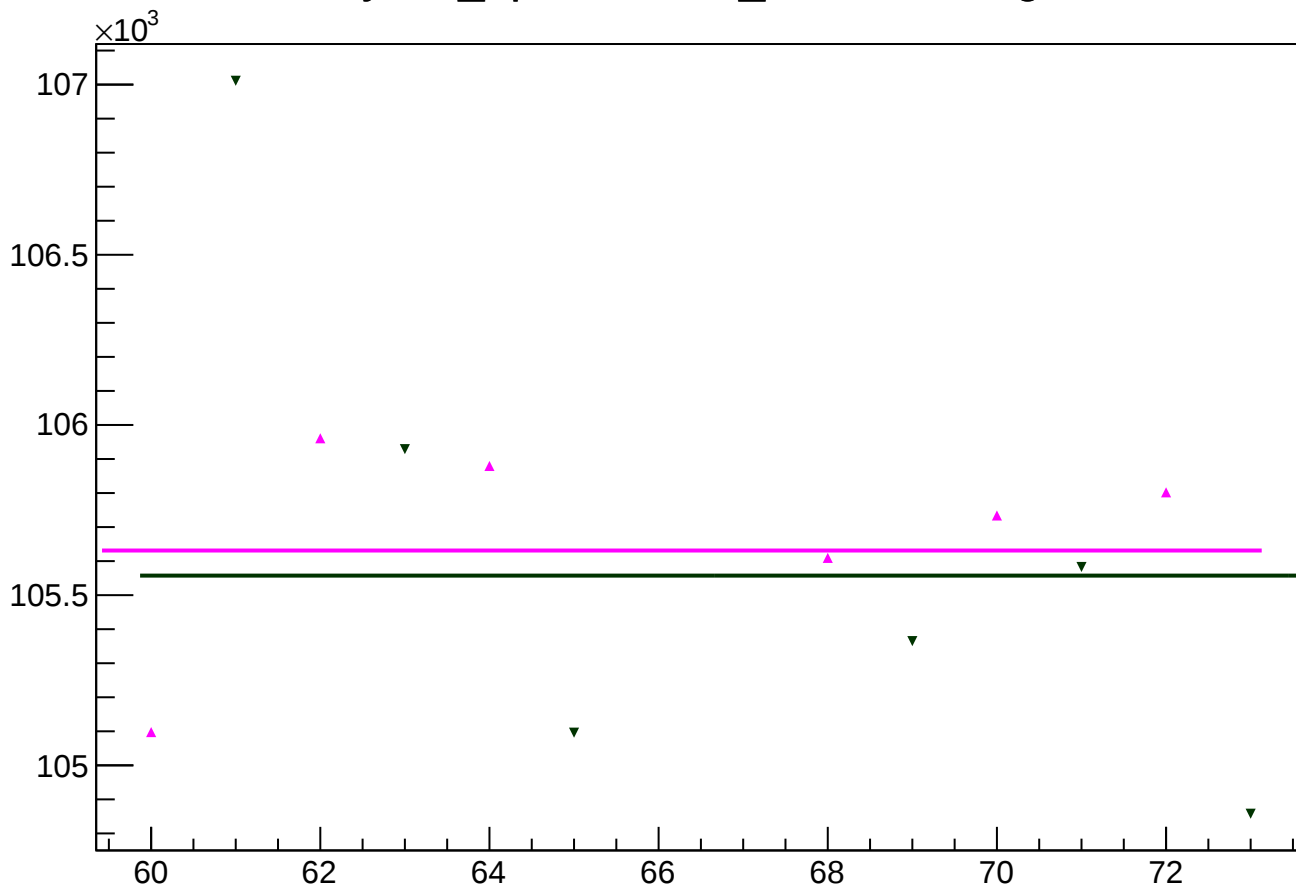
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 247.269+/-0.107 χ^2/NDF :16255.6/5

243.795+/-0.111 χ^2/NDF : 16057.0/5

247.269+/-0.107 χ^2/NDF : 16255.6/5

yield_bpm0l01WS_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 105557.435+/-0.103 χ^2/NDF : 40592421.3/5

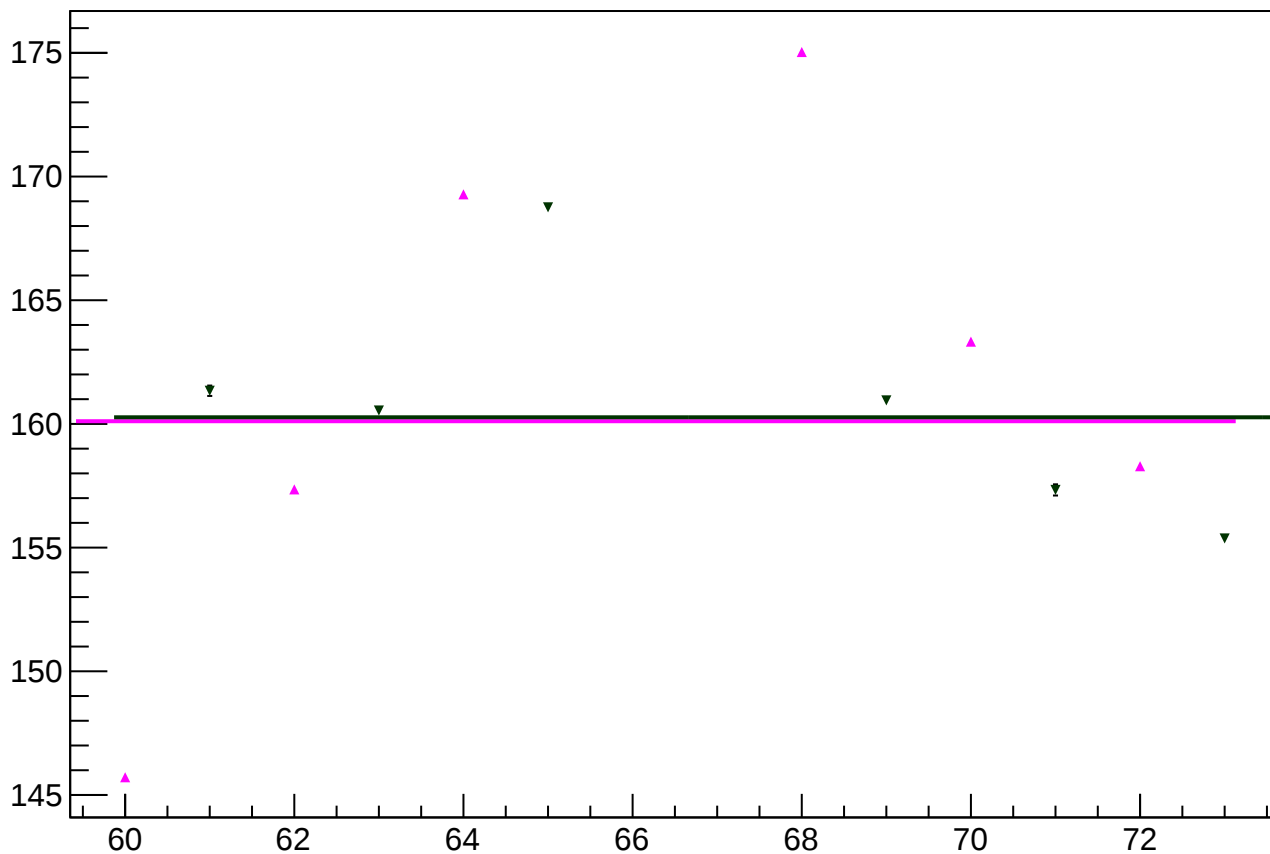
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 105631.150+/-0.098 χ^2/NDF : 10174949.9/5

105557.435+/-0.103 χ^2/NDF : 40592421.3/5

105631.150+/-0.098 χ^2/NDF : 10174949.9/5

yield_bpm0l01WS_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 160.268+/-0.073 χ^2/NDF : 3006.8/5

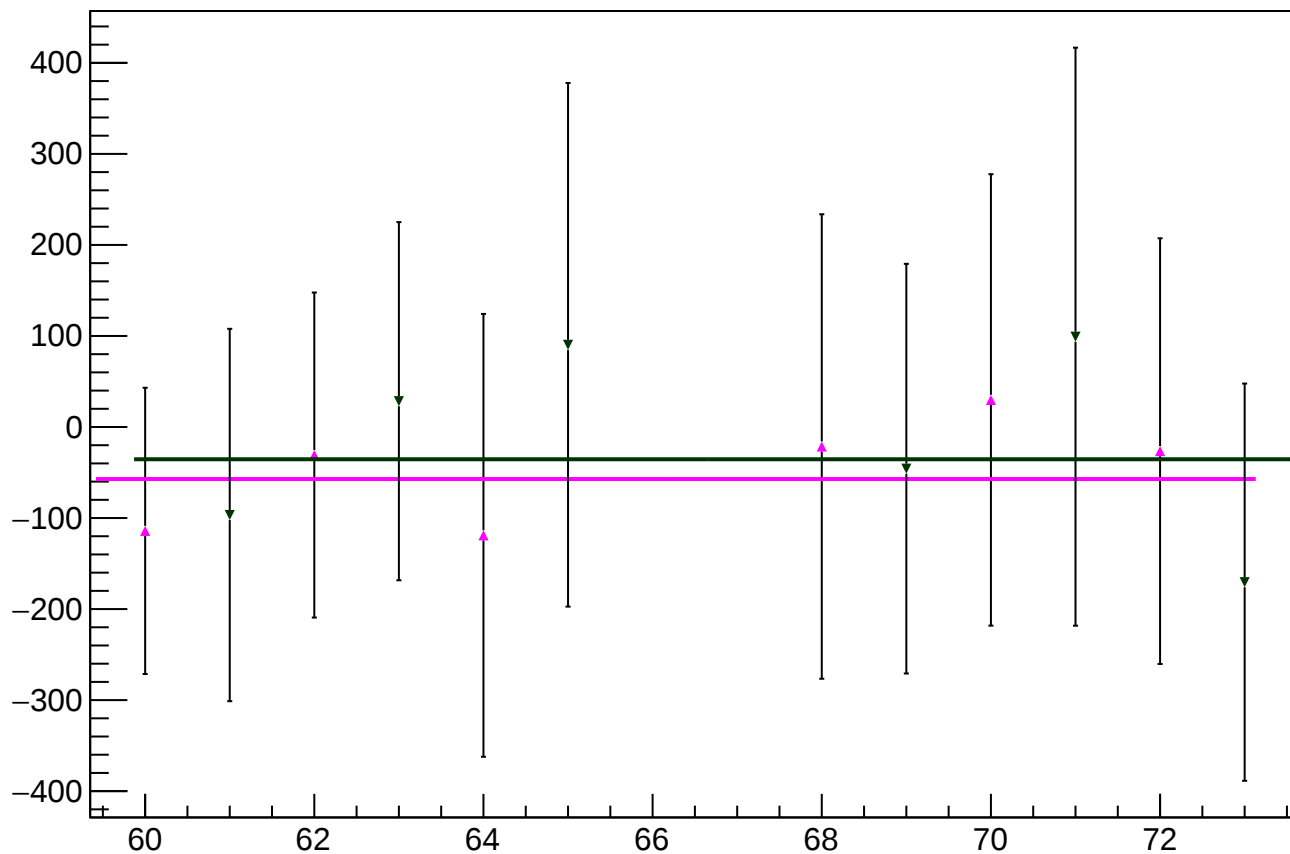
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 160.109+/-0.069 χ^2/NDF : 20390.6/5

160.268+/-0.073 χ^2/NDF : 3006.8/5

160.109+/-0.069 χ^2/NDF : 20390.6/5

asym_bcm_an_ds_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -35.437+/-94.275 χ^2/NDF : 1.0/5

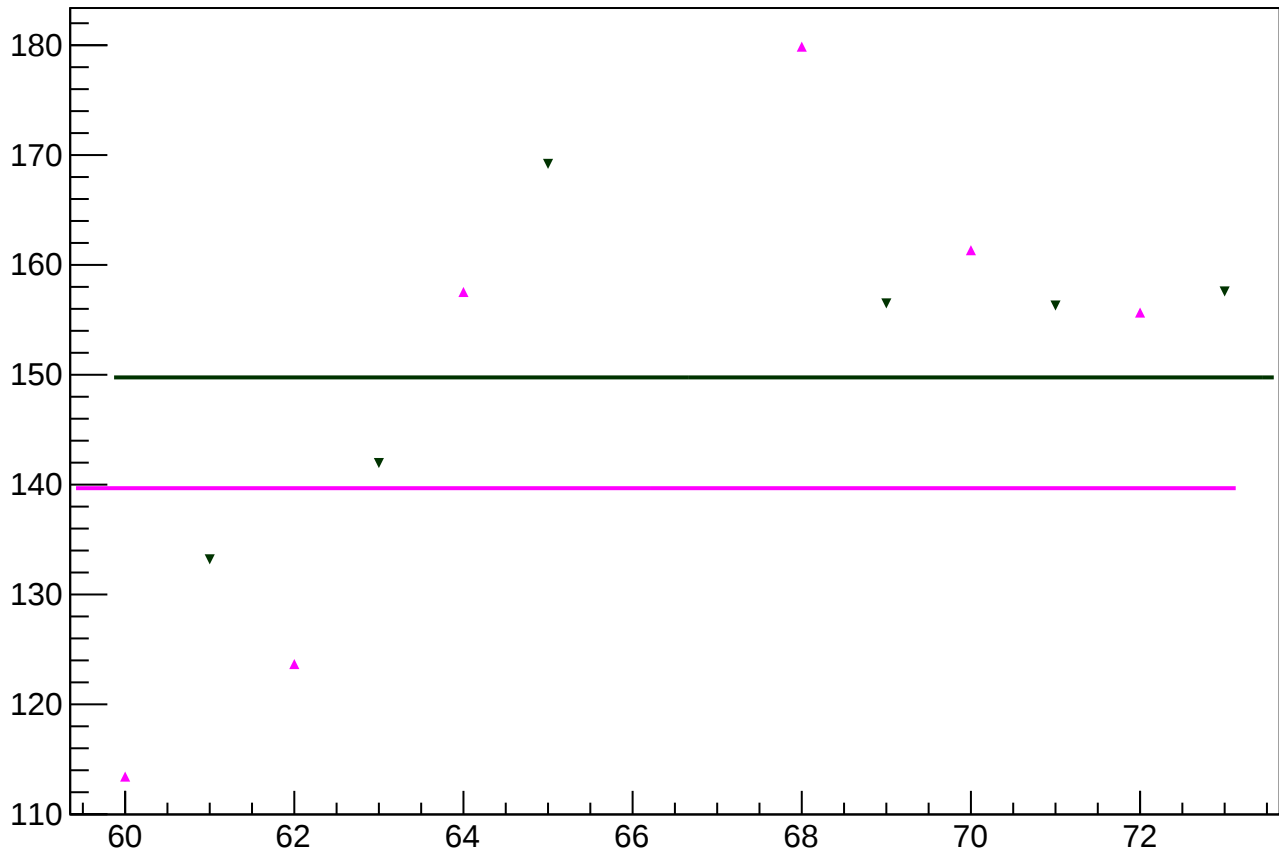
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -57.156+/-84.925 χ^2/NDF : 0.4/5

-35.437+/-94.275 χ^2/NDF : 1.0/5

-57.156+/-84.925 χ^2/NDF : 0.4/5

asym_bcm_an_ds_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 149.760+/-0.067 χ^2/NDF : 30598.3/5

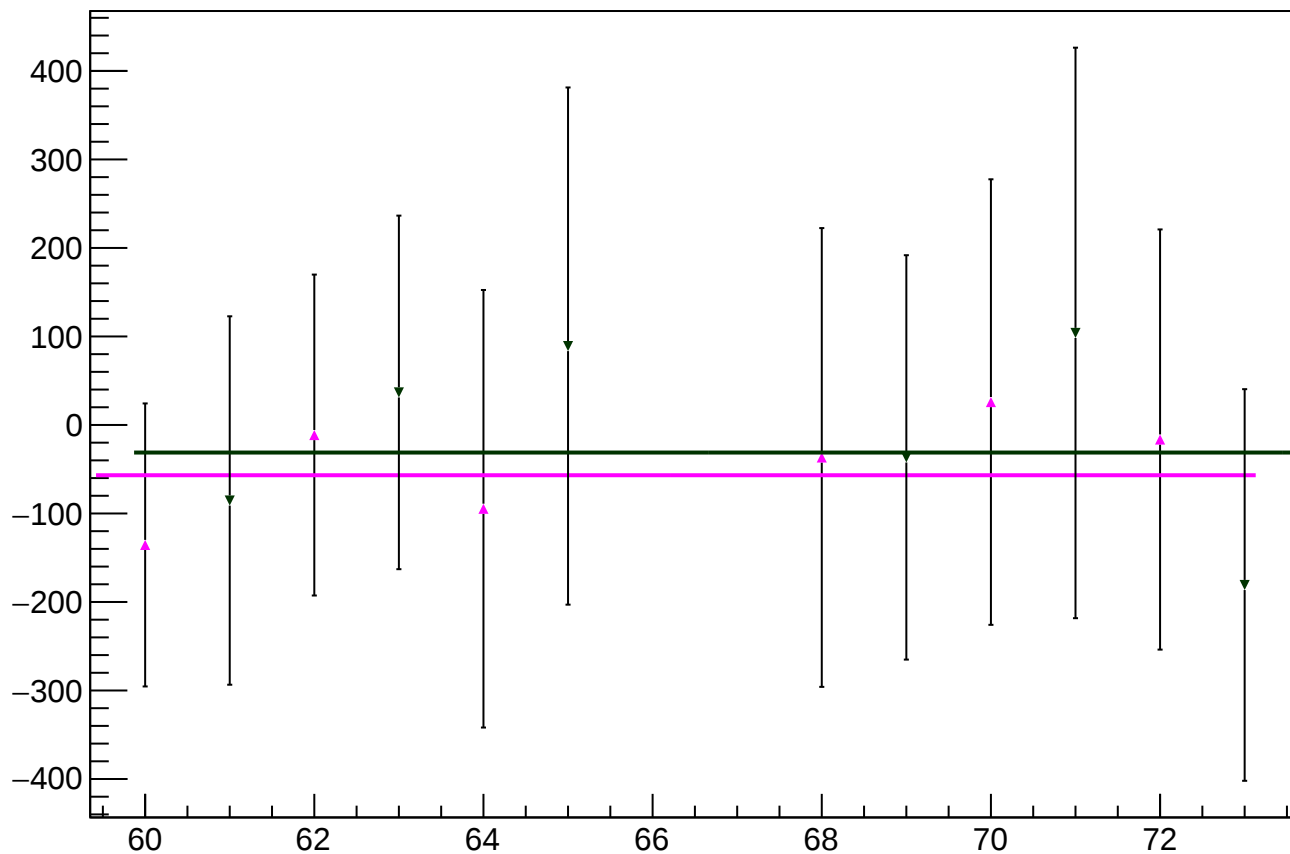
149.760+/-0.067 χ^2/NDF : 30598.3/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

139.676+/-0.060 χ^2/NDF : 156873.0/5

Left In: 139.676+/-0.060 χ^2/NDF : 156873.0/5

asym_bcm_an_ds3_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -31.156+/-95.745 χ^2/NDF : 1.0/5

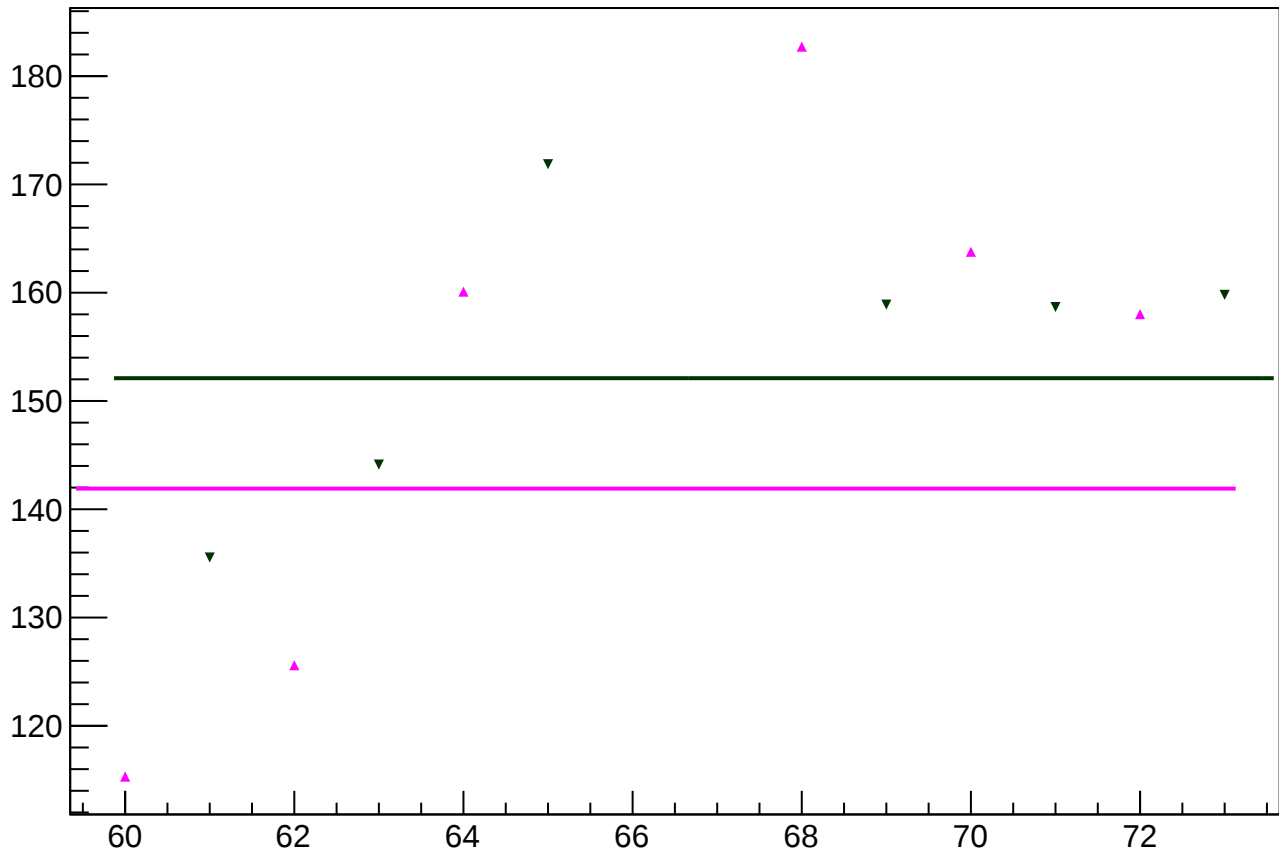
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -56.793+/-86.280 χ^2/NDF : 0.5/5

-31.156+/-95.745 χ^2/NDF : 1.0/5

-56.793+/-86.280 χ^2/NDF : 0.5/5

asym_bcm_an_ds3_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 152.105+/-0.068 χ^2/NDF : 30018.4/5

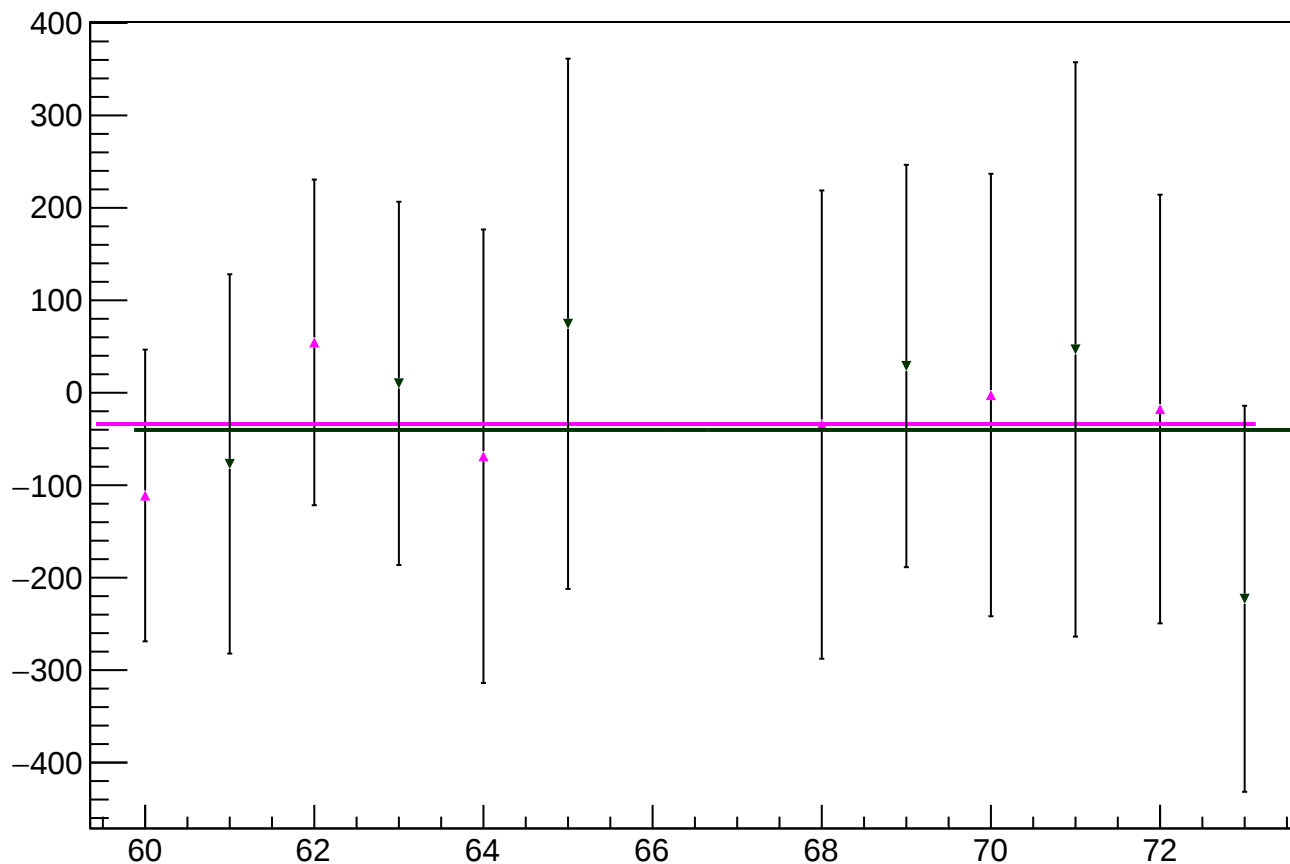
152.105+/-0.068 χ^2/NDF : 30018.4/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

141.908+/-0.061 χ^2/NDF : 156273.9/5

Left In: 141.908+/-0.061 χ^2/NDF : 156273.9/5

asym_bcm_an_us_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -40.219+/-92.746 χ^2/NDF : 1.2/5

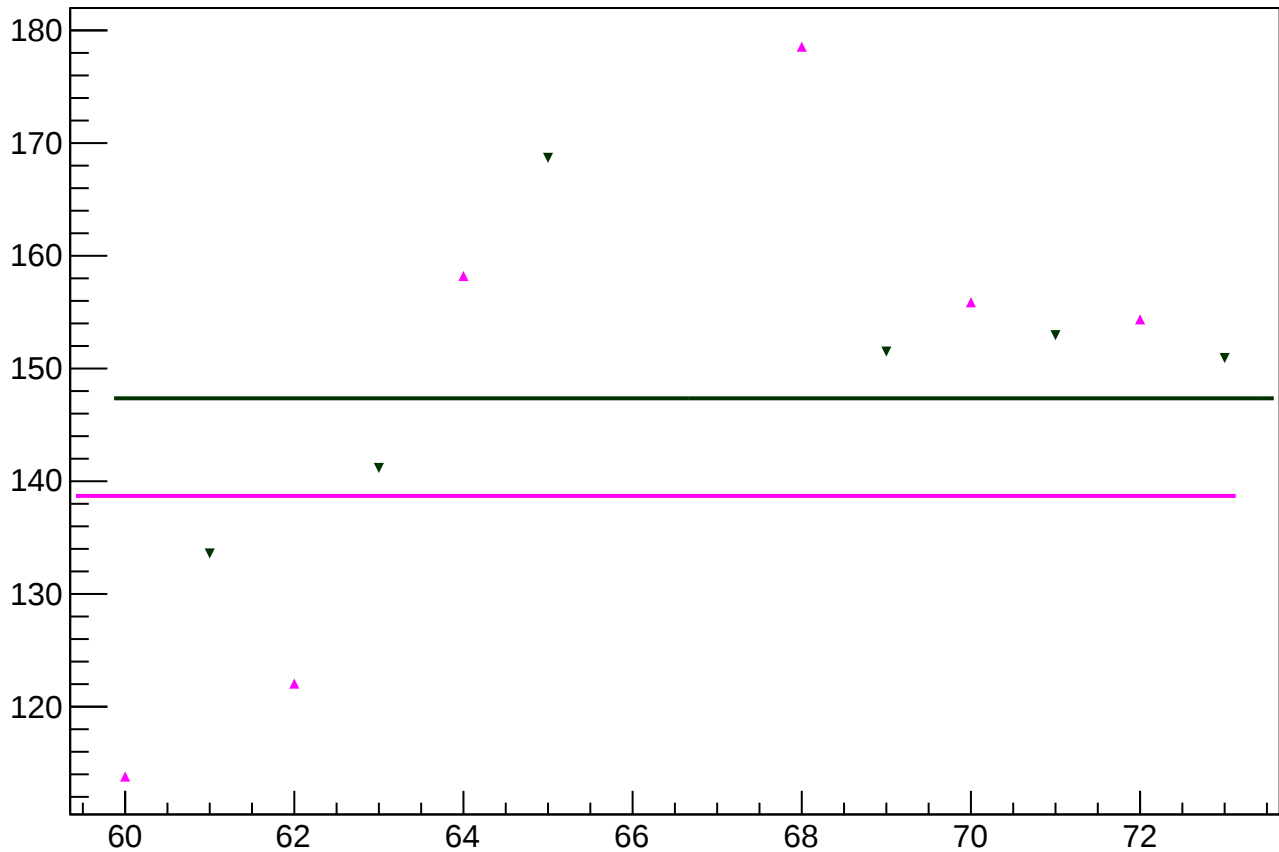
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -33.810+/-84.307 χ^2/NDF : 0.5/5

-40.219+/-92.746 χ^2/NDF : 1.2/5

-33.810+/-84.307 χ^2/NDF : 0.5/5

asym_bcm_an_us_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 147.357+/-0.066 χ^2/NDF :24013.7/5

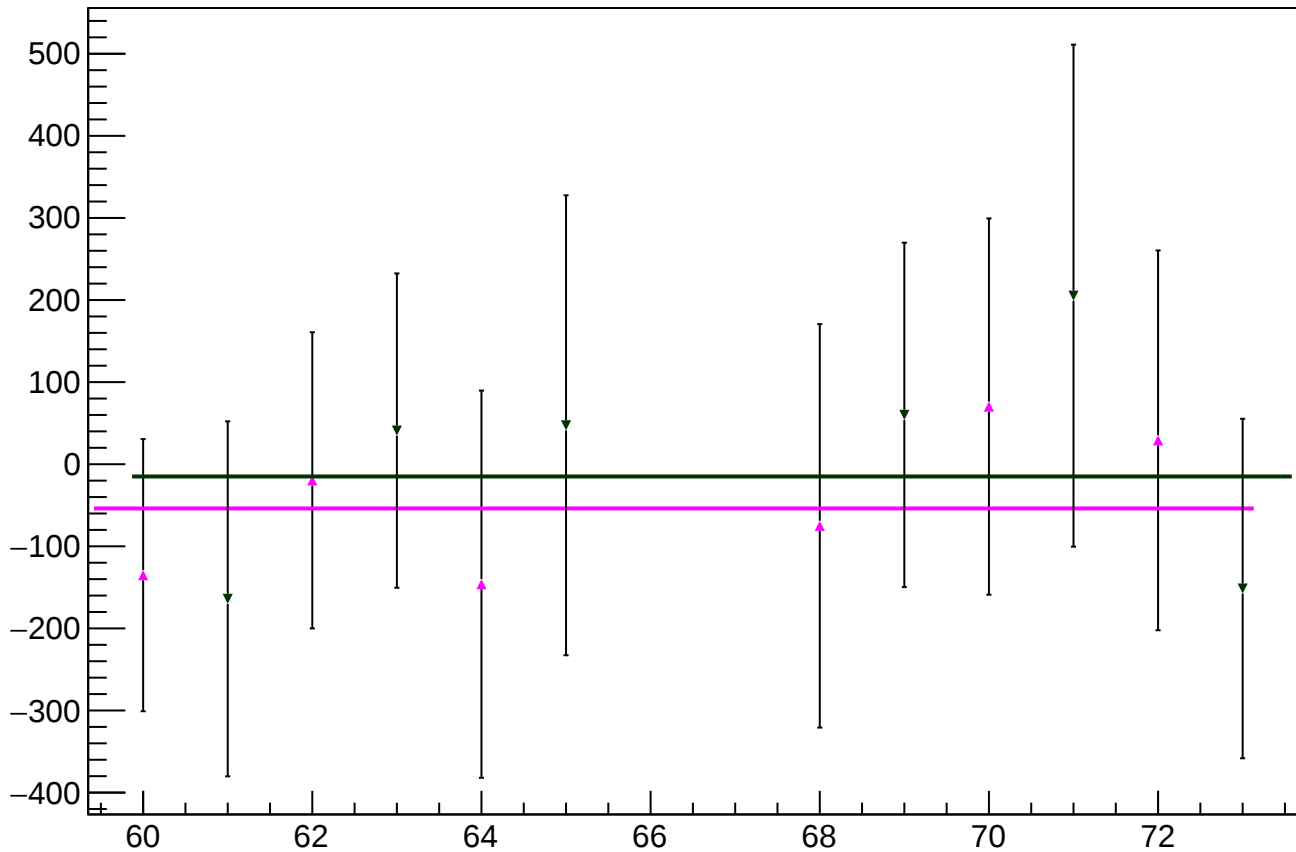
147.357+/-0.066 χ^2/NDF : 24013.7/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

138.700+/-0.060 χ^2/NDF : 149296.5/5

Left In: 138.700+/-0.060 χ^2/NDF :149296.5/5

asym_bcm_dg_us_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: -14.923 $\pm$ 91.971 χ^2/NDF : 1.7/5

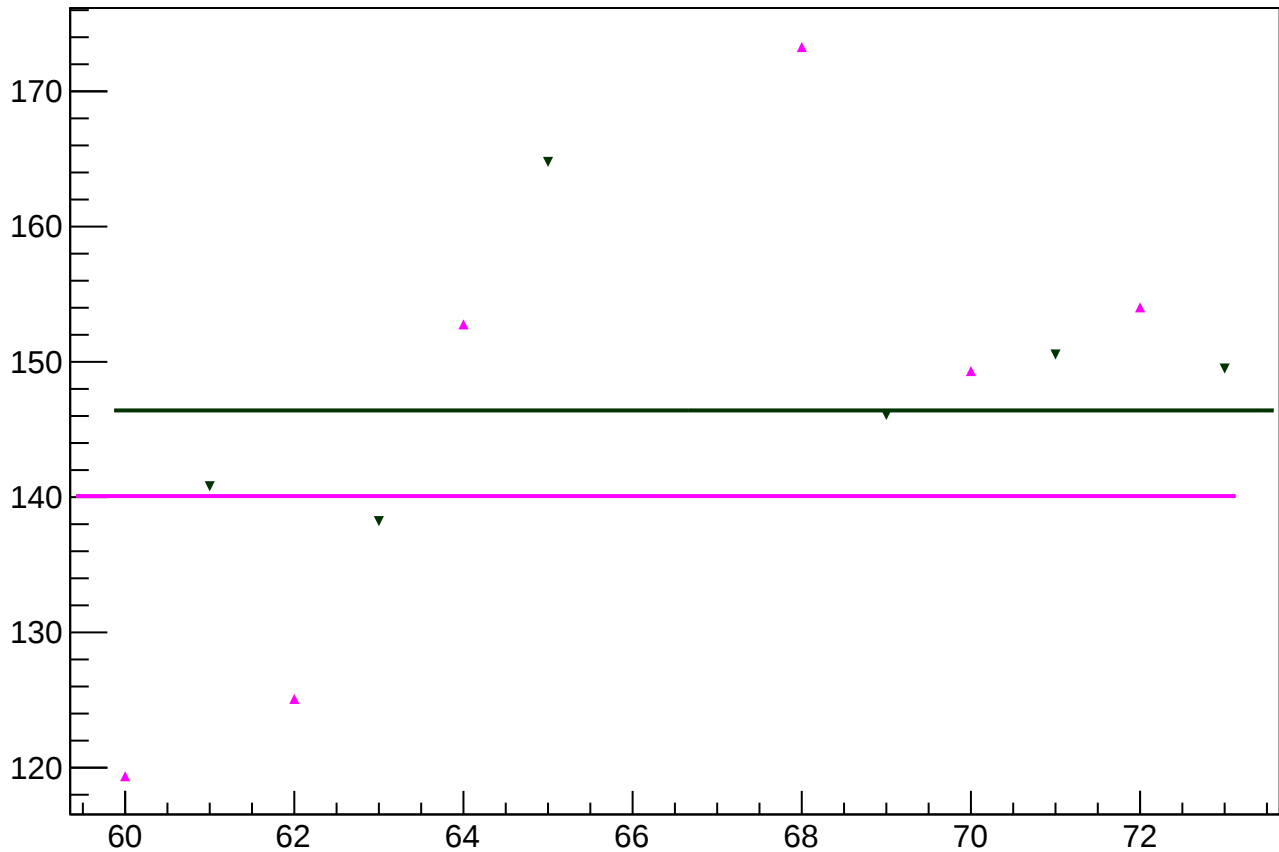
-14.923 $\pm$ 91.971 χ^2/NDF : 1.7/5

Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

-53.892 $\pm$ 84.698 χ^2/NDF : 0.9/5

Left In: -53.892 $\pm$ 84.698 χ^2/NDF : 0.9/5

asym_bcm_dg_us_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 146.409+/-0.065 χ^2/NDF :14418.5/5

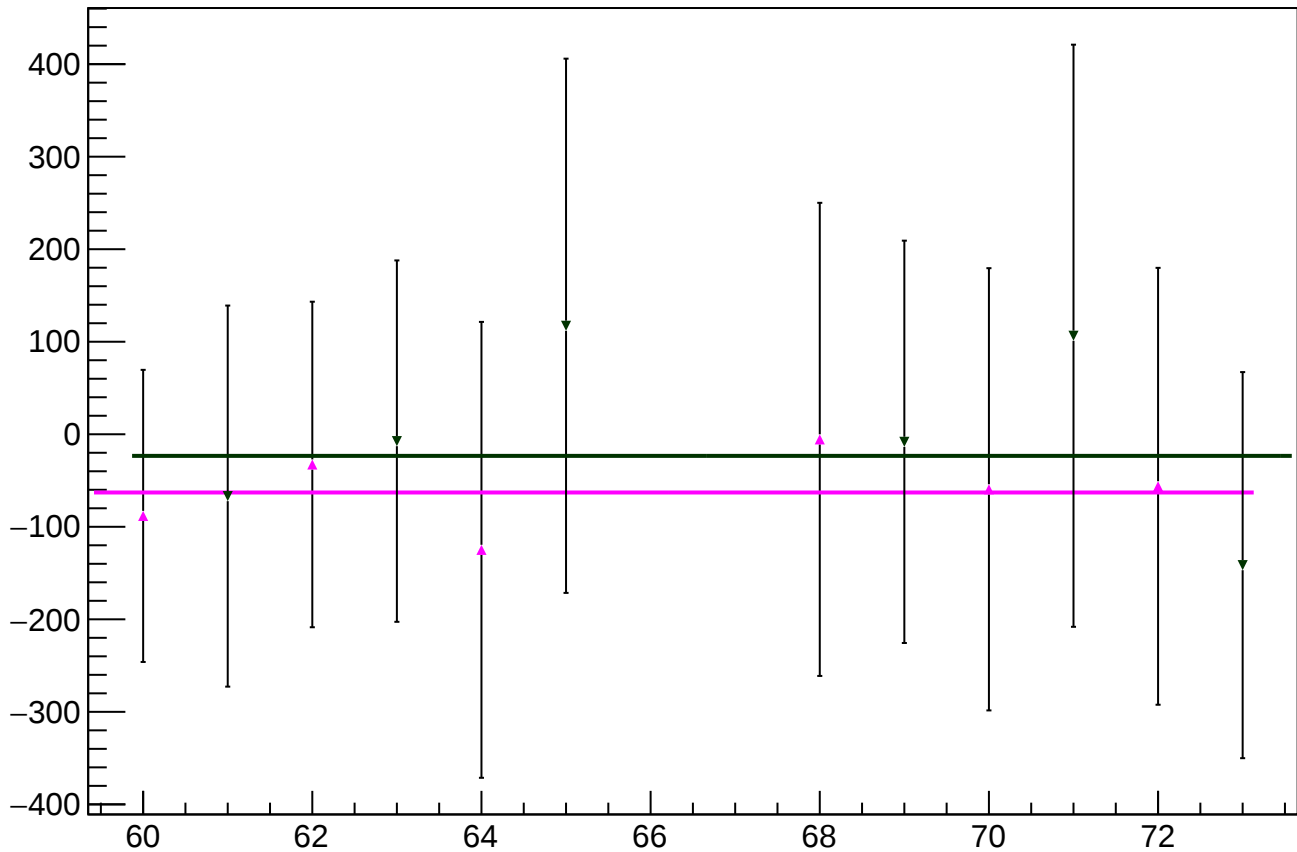
146.409+/-0.065 χ^2/NDF : 14418.5/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

140.078+/-0.060 χ^2/NDF : 97858.0/5

Left In: 140.078+/-0.060 χ^2/NDF :97858.0/5

asym_bcm_dg_ds_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -23.355+/-92.835 χ^2/NDF : 0.8/5

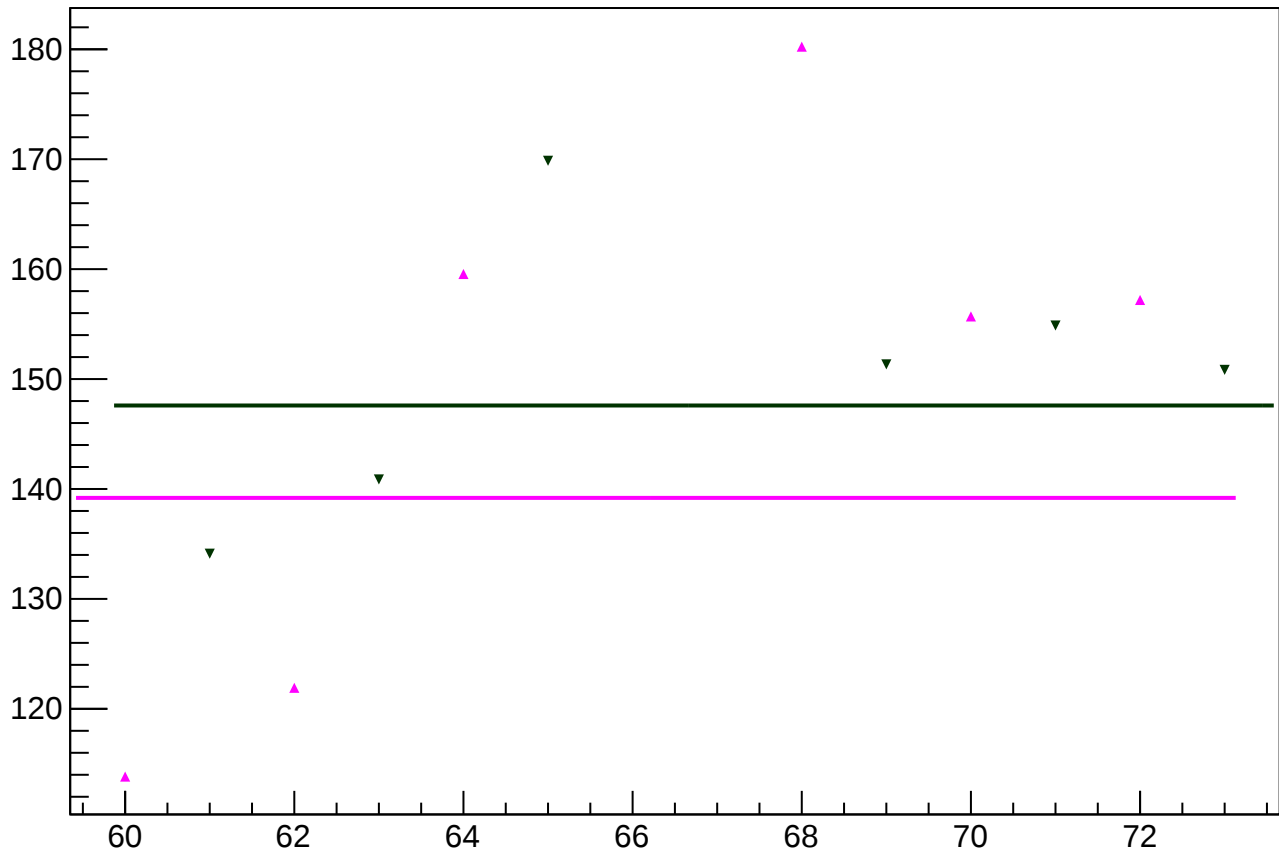
-23.355+/-92.835 χ^2/NDF : 0.8/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-62.933+/-84.615 χ^2/NDF : 0.2/5

Left In: -62.933+/-84.615 χ^2/NDF : 0.2/5

asym_bcm_dg_ds_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 147.595+/-0.066 χ^2/NDF : 24982.5/5

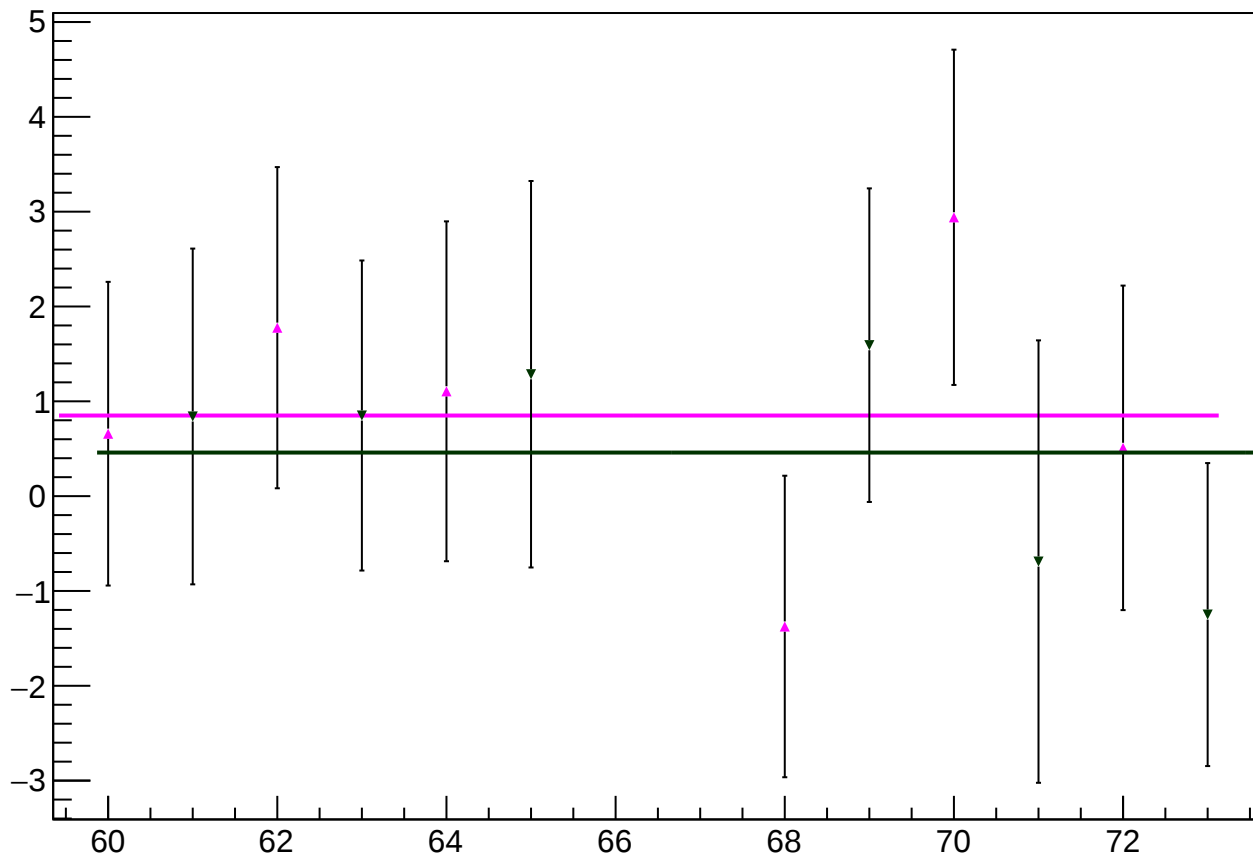
147.595+/-0.066 χ^2/NDF : 24982.5/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

139.190+/-0.060 χ^2/NDF : 157283.8/5

Left In: 139.190+/-0.060 χ^2/NDF : 157283.8/5

asym_cav4bQ_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.460+/-0.730 χ^2/NDF : 2.1/5

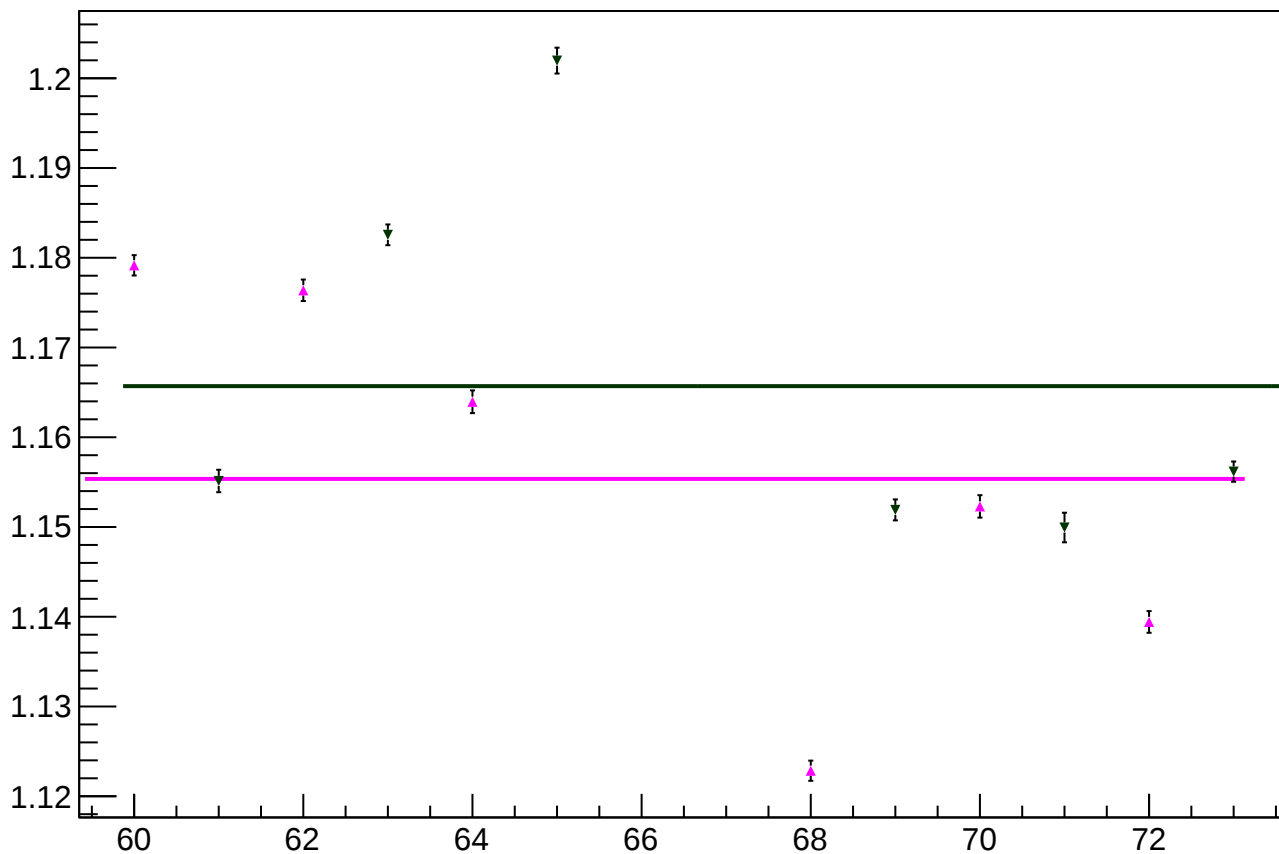
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.850+/-0.689 χ^2/NDF : 3.7/5

0.460+/-0.730 χ^2/NDF : 2.1/5

0.850+/-0.689 χ^2/NDF : 3.7/5

asym_cav4bQ_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 1.166 $\pm$ 0.001 χ^2 /NDF:1218.9/5

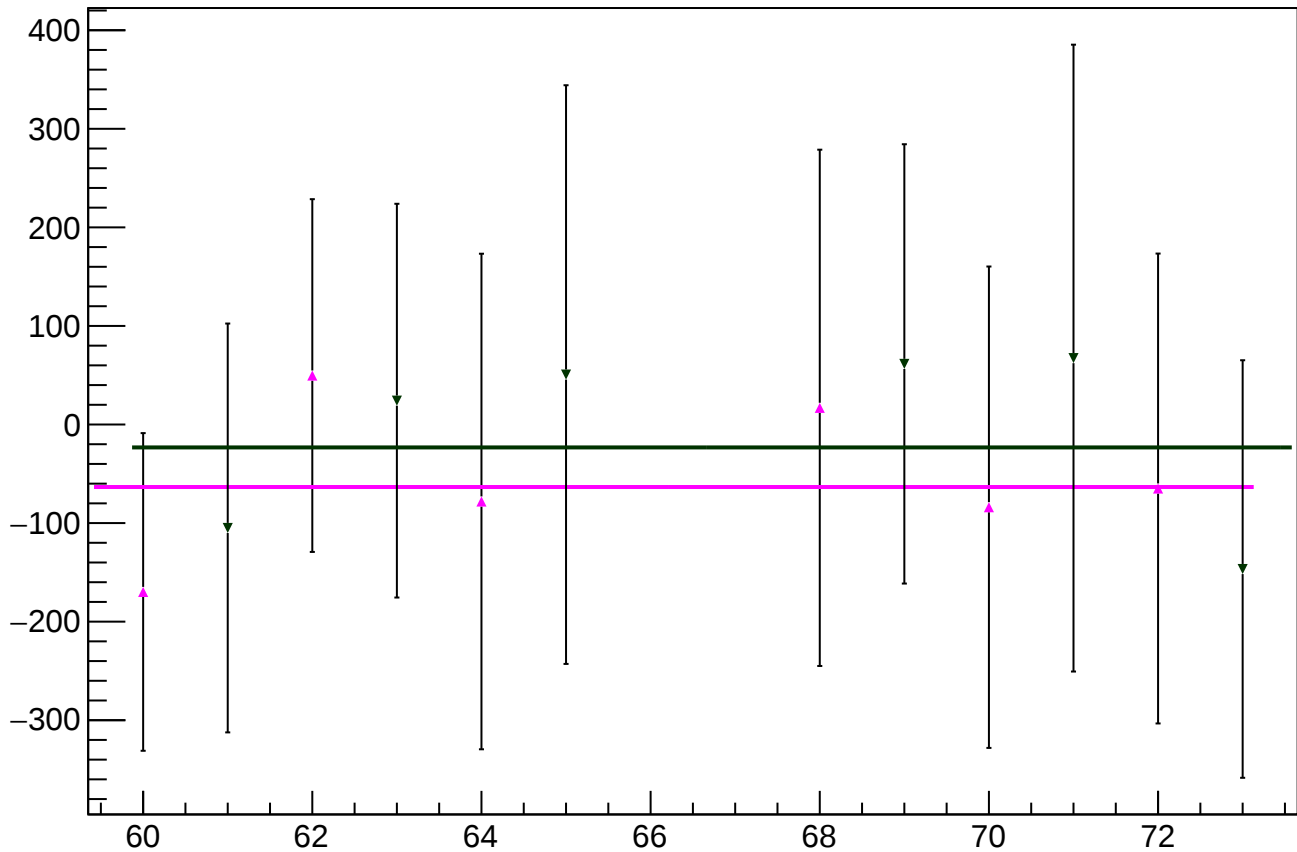
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1.155 $\pm$ 0.000 χ^2 /NDF:1811.4/5

1.166 $\pm$ 0.001 χ^2 /NDF: 1218.9/5

1.155 $\pm$ 0.000 χ^2 /NDF: 1811.4/5

asym_cav4cQ_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -23.252+/-94.391 χ^2/NDF : 0.8/5

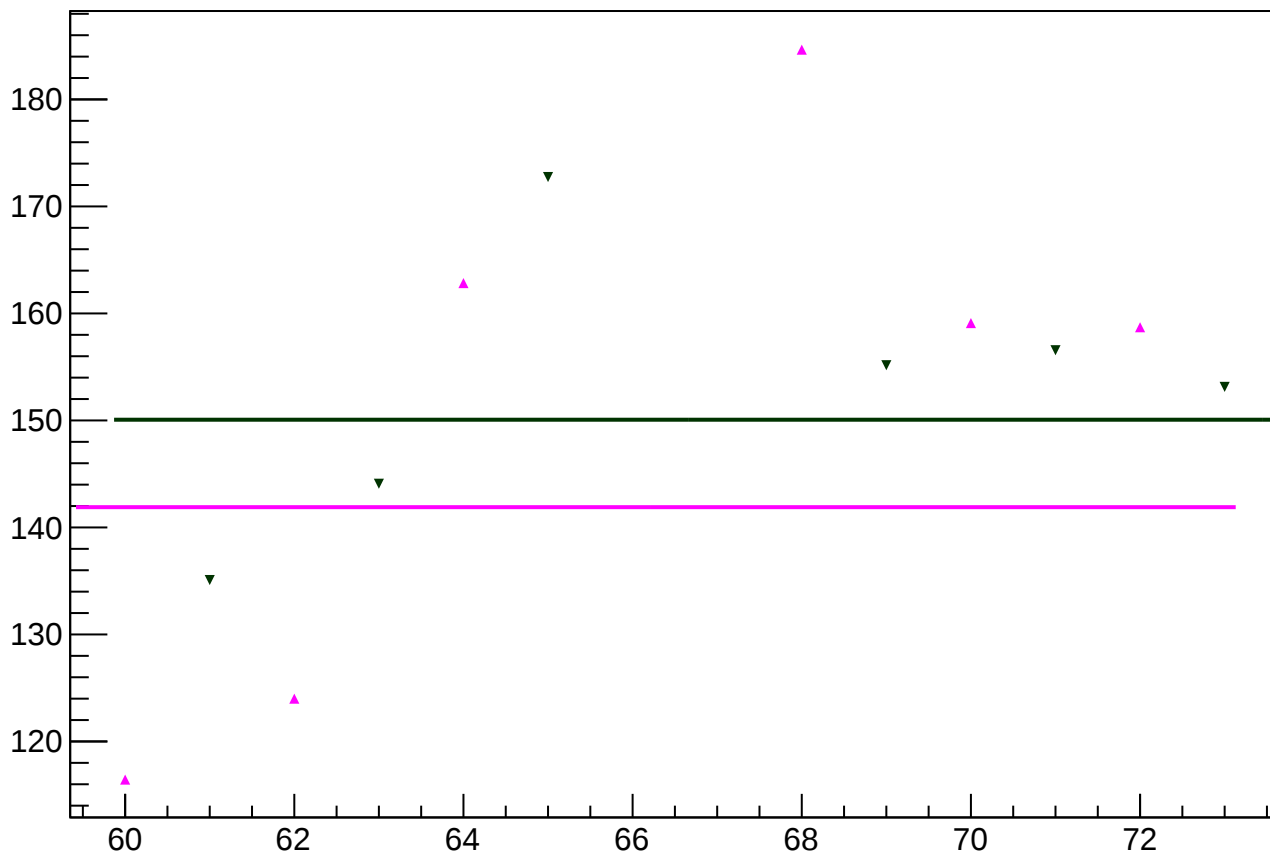
-23.252+/-94.391 χ^2/NDF : 0.8/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -63.416+/-86.221 χ^2/NDF : 0.9/5

-63.416+/-86.221 χ^2/NDF : 0.9/5

asym_cav4cQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 150.068+/-0.067 χ^2/NDF : 26468.8/5

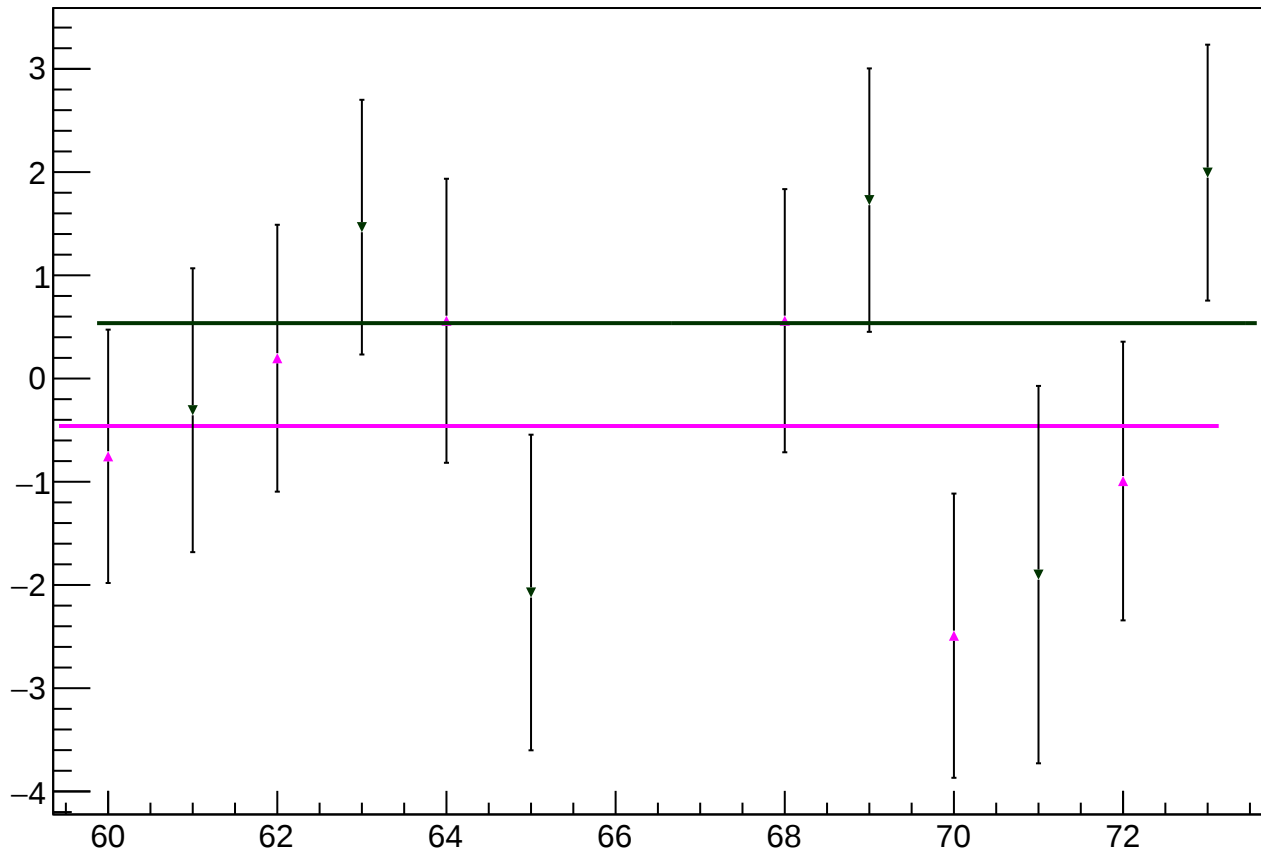
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 141.895+/-0.061 χ^2/NDF : 156981.2/5

150.068+/-0.067 χ^2/NDF : 26468.8/5

141.895+/-0.061 χ^2/NDF : 156981.2/5

asym_cav4dQ_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.537+/-0.561 χ^2/NDF : 7.9/5

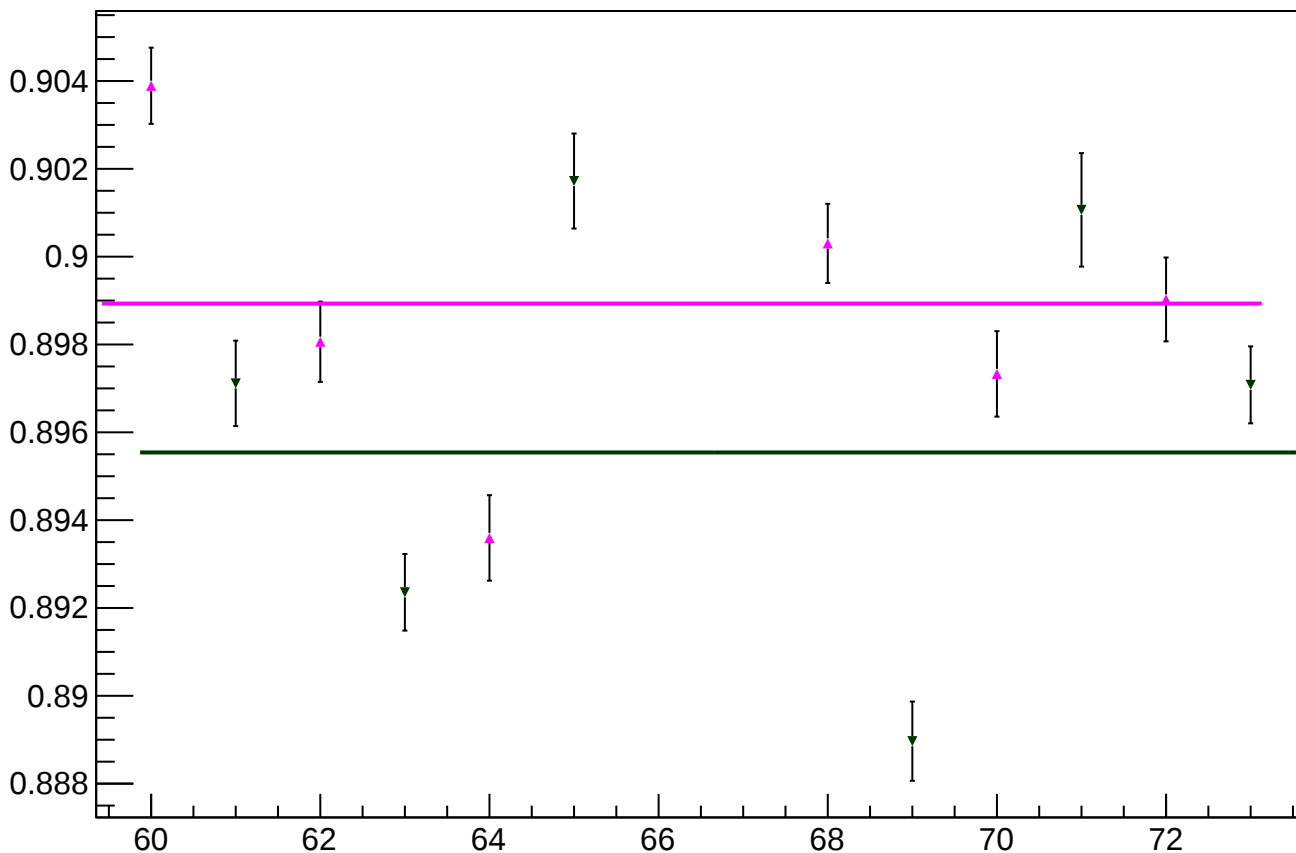
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.460+/-0.536 χ^2/NDF : 3.8/5

0.537+/-0.561 χ^2/NDF : 7.9/5

-0.460+/-0.536 χ^2/NDF : 3.8/5

asym_cav4dQ_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.896 $\pm$ 0.000 χ^2 /NDF:123.1/5

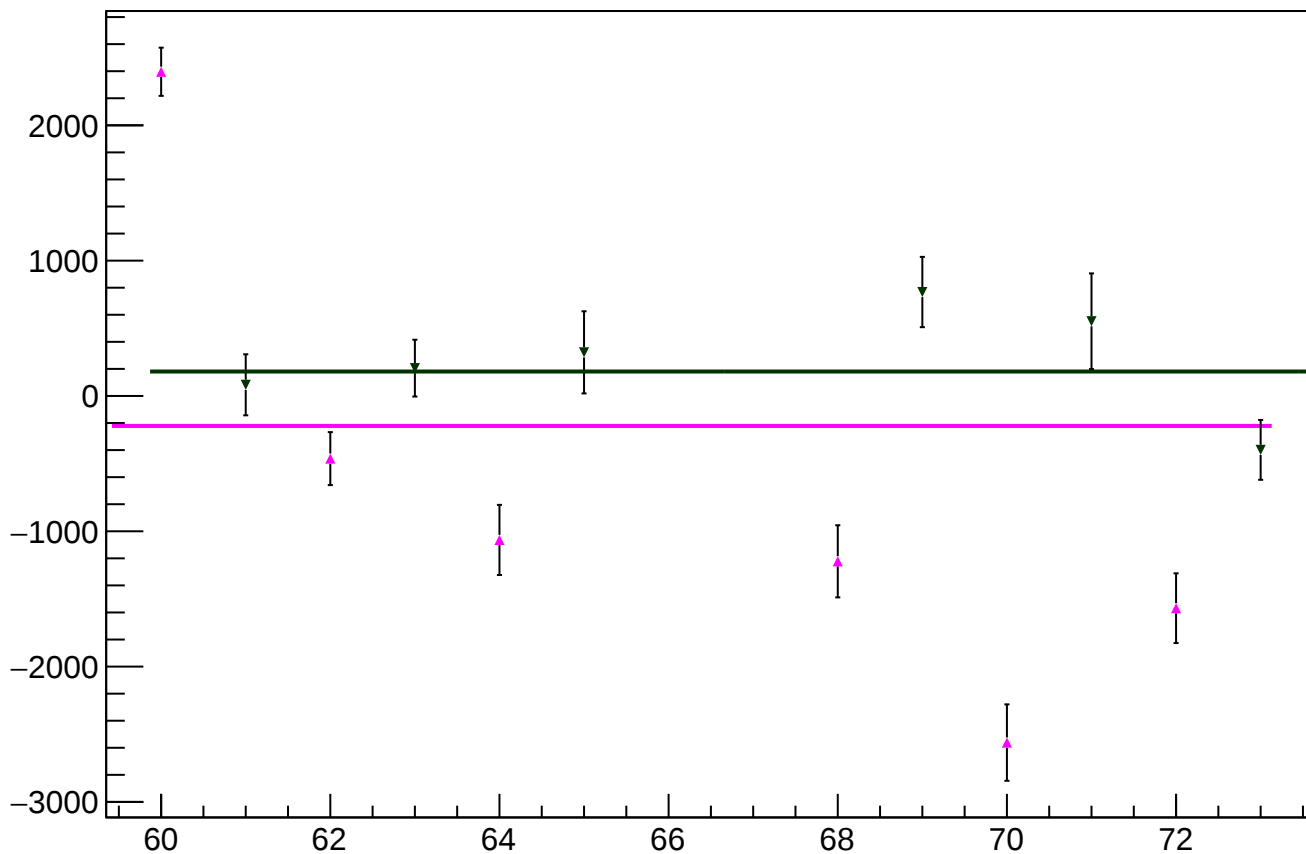
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.899 $\pm$ 0.000 χ^2 /NDF:68.7/5

0.896 $\pm$ 0.000 χ^2 /NDF: 123.1/5

0.899 $\pm$ 0.000 χ^2 /NDF: 68.7/5

asym_bcm0l02_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 180.683+/-101.797 χ^2/NDF :13.5/5

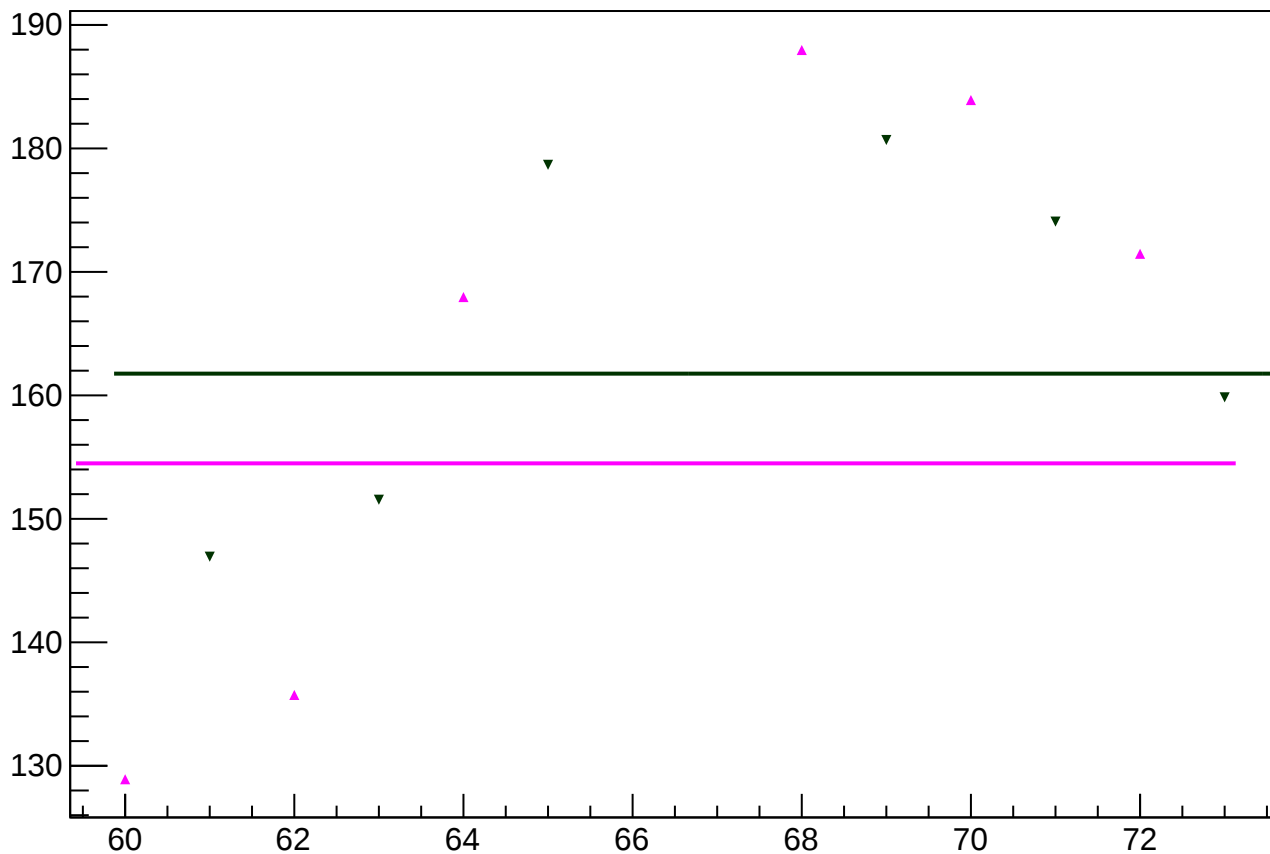
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -221.427+/-93.574 χ^2/NDF :338.2/5

180.683+/-101.797 χ^2/NDF : 13.5/5

-221.427+/-93.574 χ^2/NDF : 338.2/5

asym_bcm0l02_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 161.761+/-0.072 χ^2/NDF : 32774.4/5

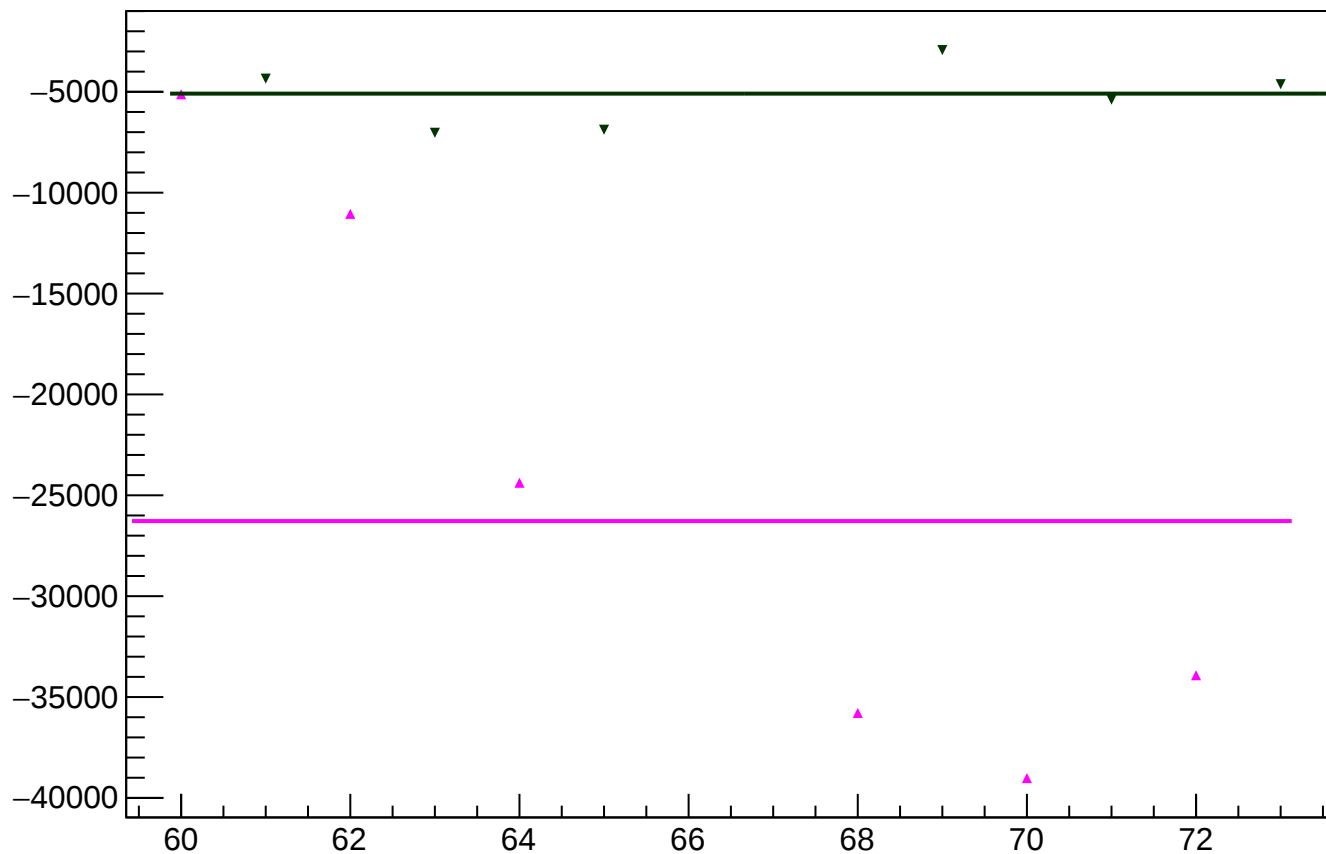
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 154.495+/-0.066 χ^2/NDF : 127000.1/5

161.761+/-0.072 χ^2/NDF : 32774.4/5

154.495+/-0.066 χ^2/NDF : 127000.1/5

asym_bpm2i01WS_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -5090.047+/-57.115 χ^2/NDF : 732.9/5

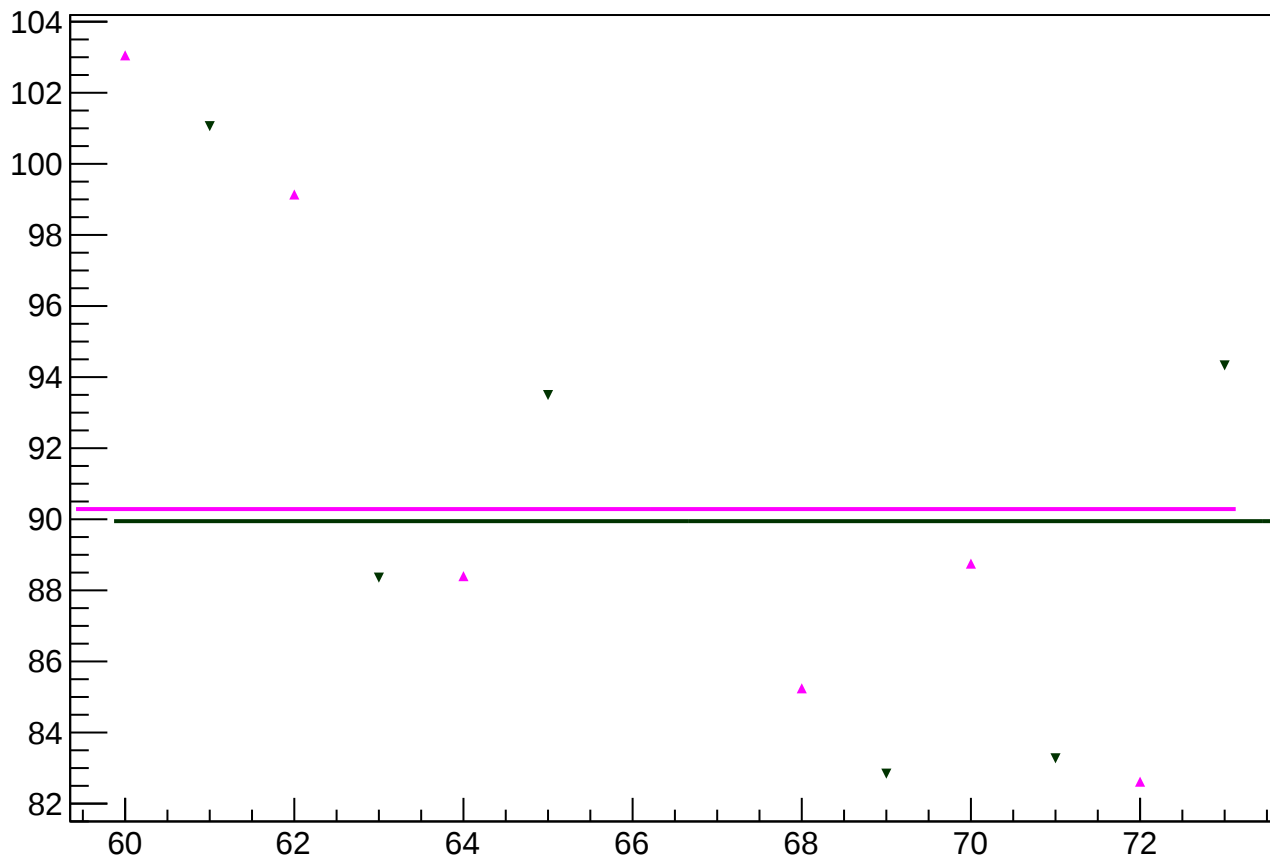
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -26276.047+/-54.710 χ^2/NDF : 50887.5/5

-5090.047+/-57.115 χ^2/NDF : 732.9/5

-26276.047+/-54.710 χ^2/NDF : 50887.5/5

asym_bpm2i01WS_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 89.947+/-0.040 χ^2/NDF :23413.0/5

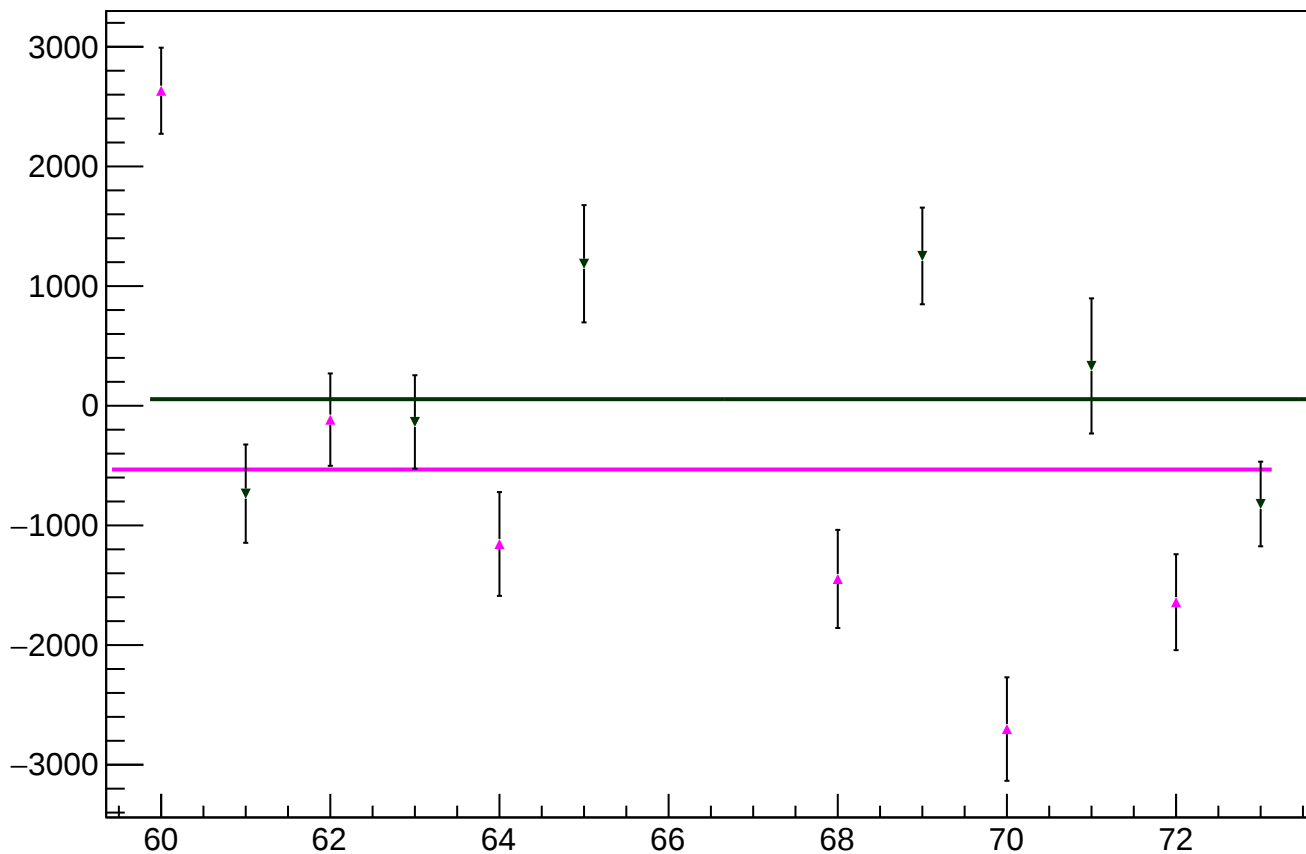
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 90.287+/-0.039 χ^2/NDF :34506.5/5

89.947+/-0.040 χ^2/NDF : 23413.0/5

90.287+/-0.039 χ^2/NDF : 34506.5/5

asym_bpm0i07WS_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 54.923+/-171.741 χ^2/NDF :24.4/5

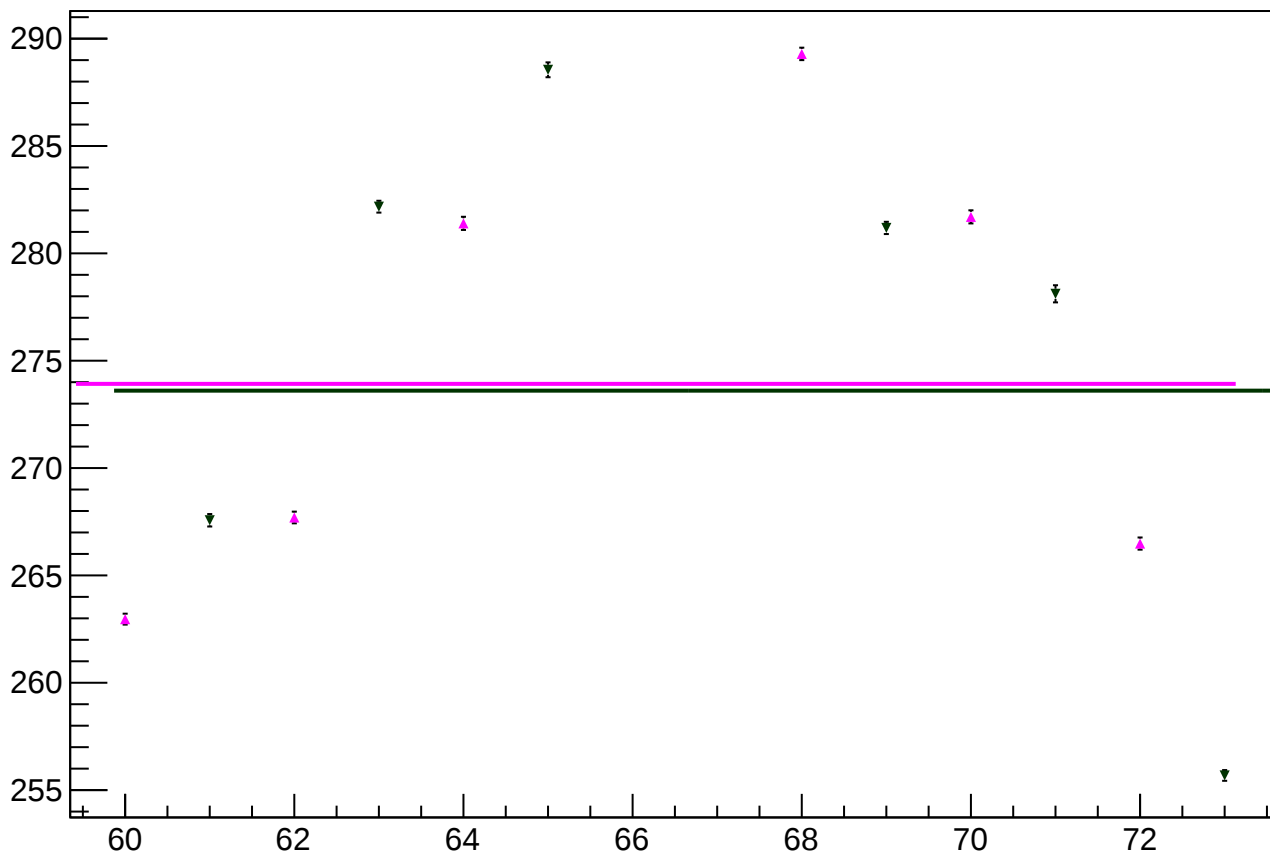
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -532.716+/-163.821 χ^2/NDF :118.4/5

54.923+/-171.741 χ^2/NDF : 24.4/5

-532.716+/-163.821 χ^2/NDF : 118.4/5

asym_bpm0i07WS_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 273.605+/-0.121 χ^2/NDF : 9221.7/5

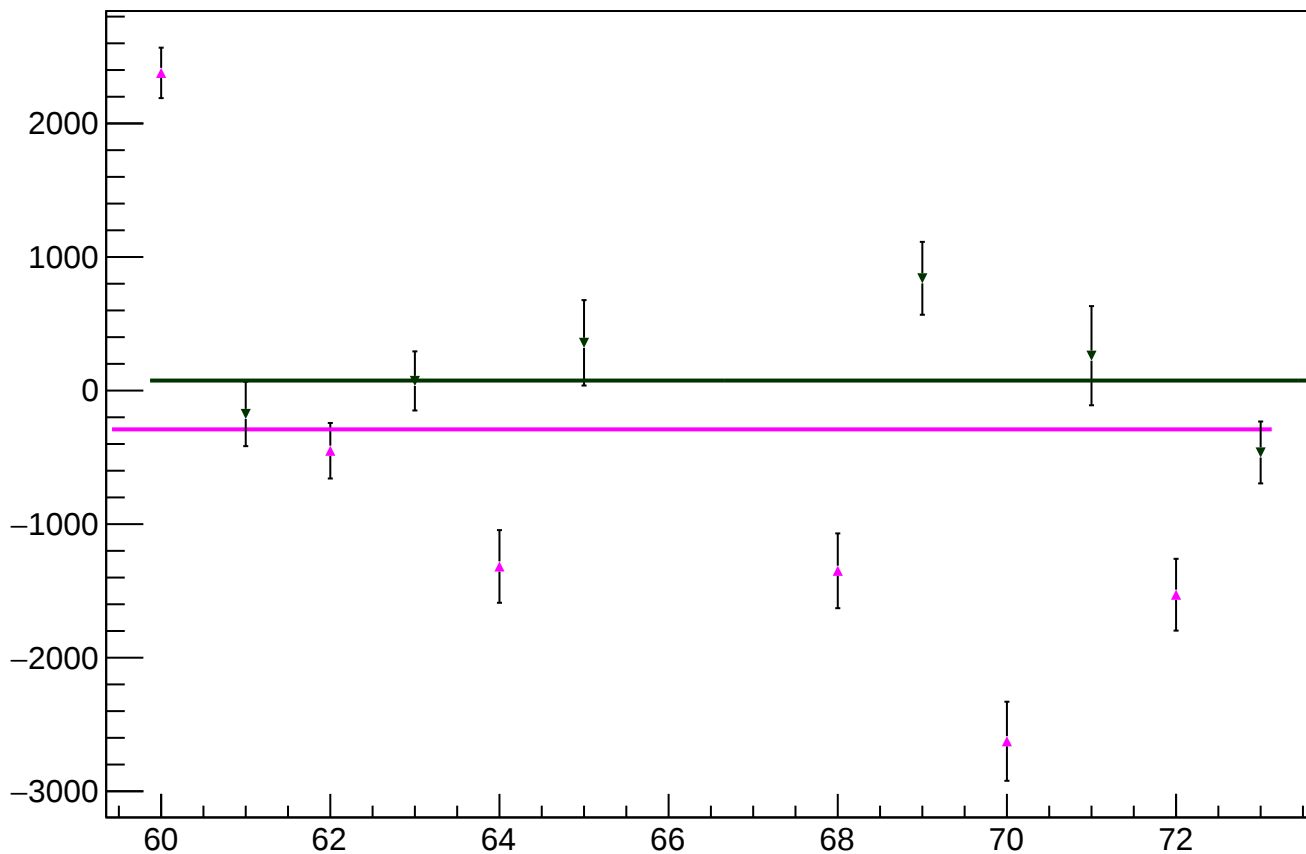
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 273.921+/-0.116 χ^2/NDF : 7112.1/5

273.605+/-0.121 χ^2/NDF : 9221.7/5

273.921+/-0.116 χ^2/NDF : 7112.1/5

asym_bpm0l01WS_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 75.088+/-107.385 χ^2/NDF :15.4/5

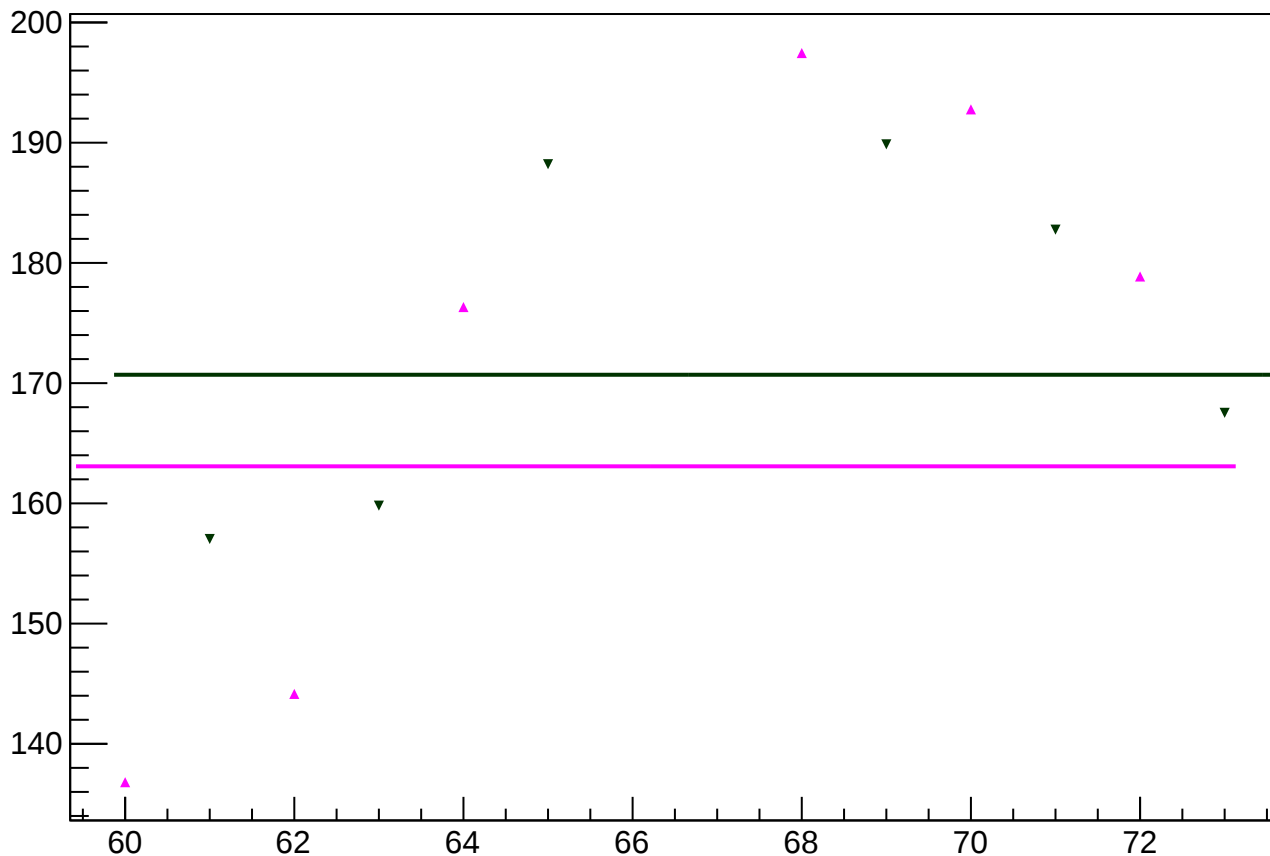
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -290.455+/-98.677 χ^2/NDF :312.3/5

75.088+/-107.385 χ^2/NDF : 15.4/5

-290.455+/-98.677 χ^2/NDF : 312.3/5

asym_bpm0l01WS_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 170.698+/-0.076 χ^2/NDF :29612.5/5

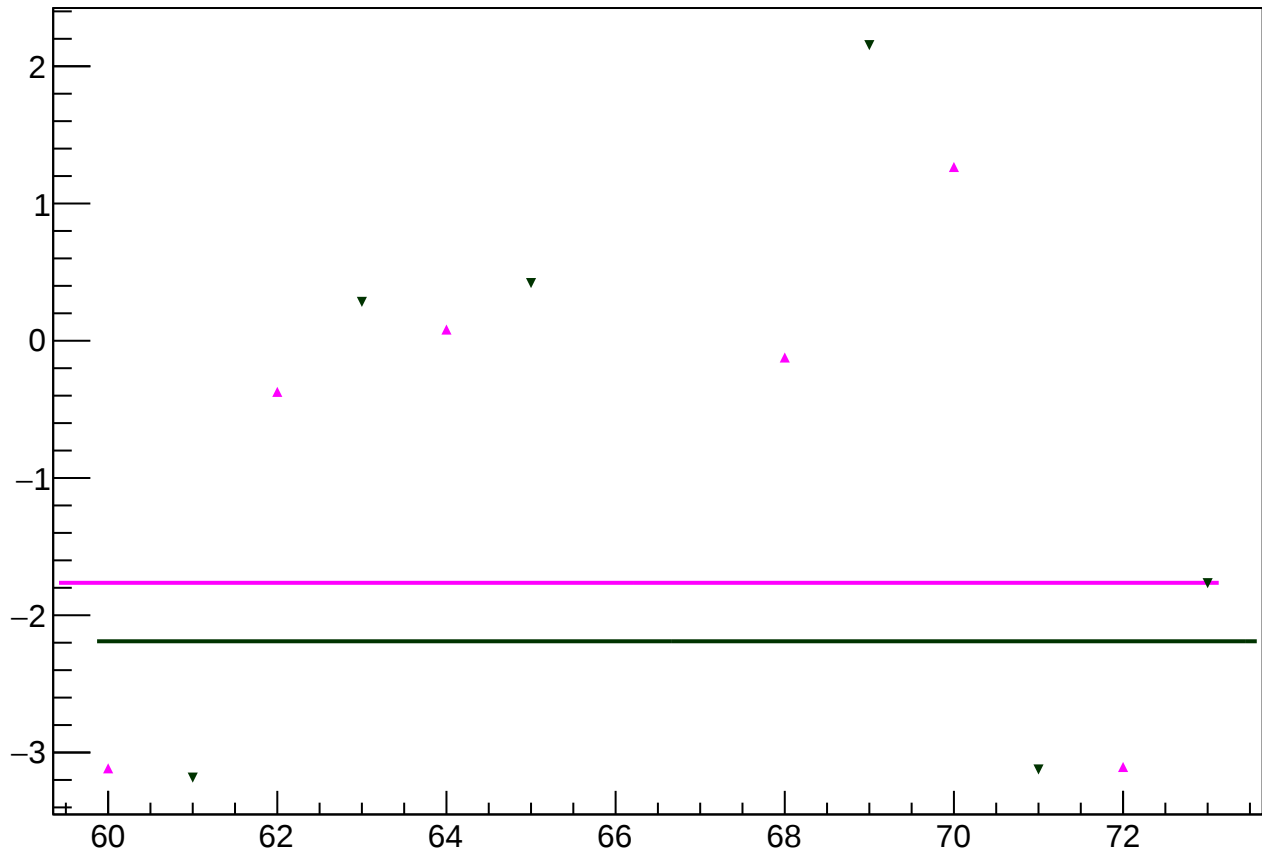
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 163.082+/-0.070 χ^2/NDF :117212.3/5

170.698+/-0.076 χ^2/NDF : 29612.5/5

163.082+/-0.070 χ^2/NDF : 117212.3/5

yield_cav4bX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2.190+/-0.001 χ^2/NDF : 2942972.7/5

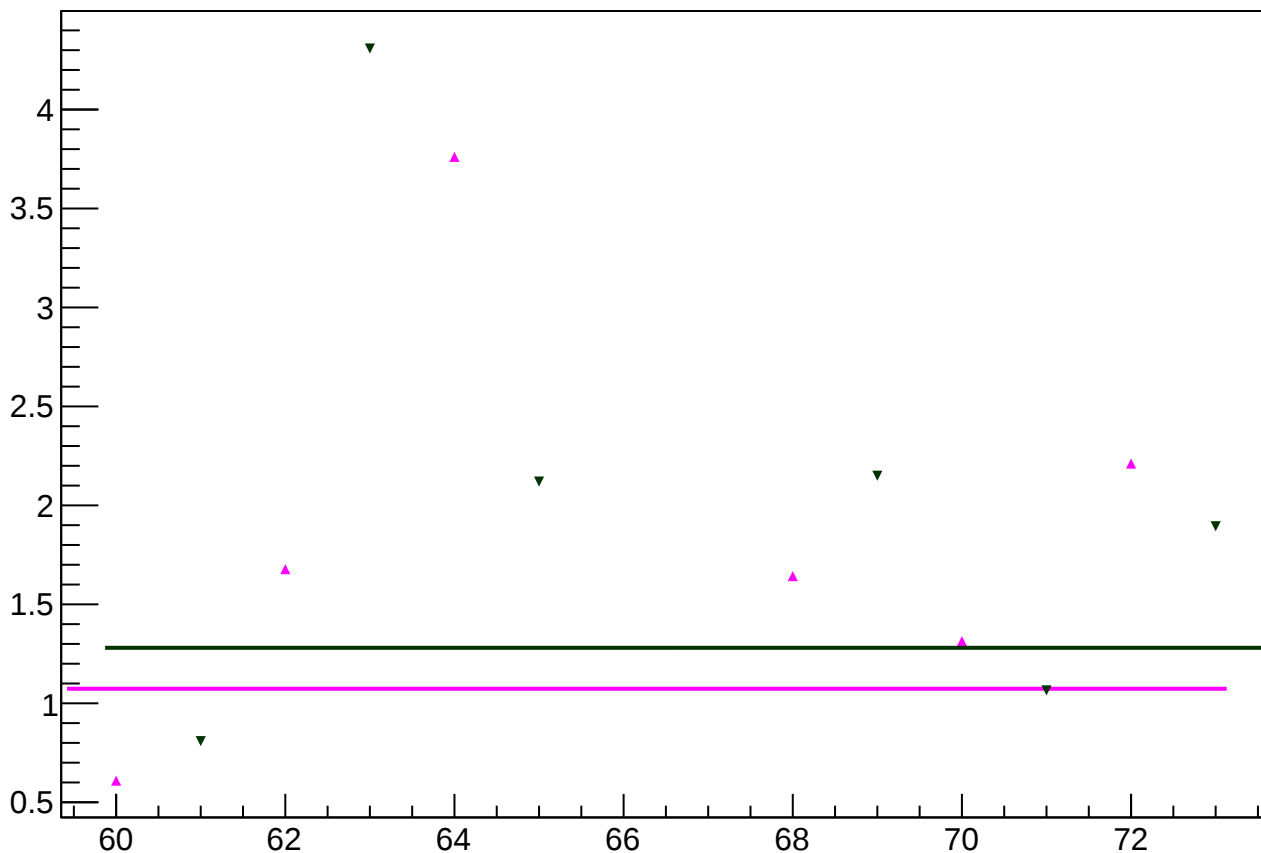
-2.190+/-0.001 χ^2/NDF : 2942972.7/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-1.764+/-0.001 χ^2/NDF : 4656733.2/5

Left In: -1.764+/-0.001 χ^2/NDF : 4656733.2/5

yield_cav4bX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.280+/-0.001 χ^2/NDF : 1097536.3/5

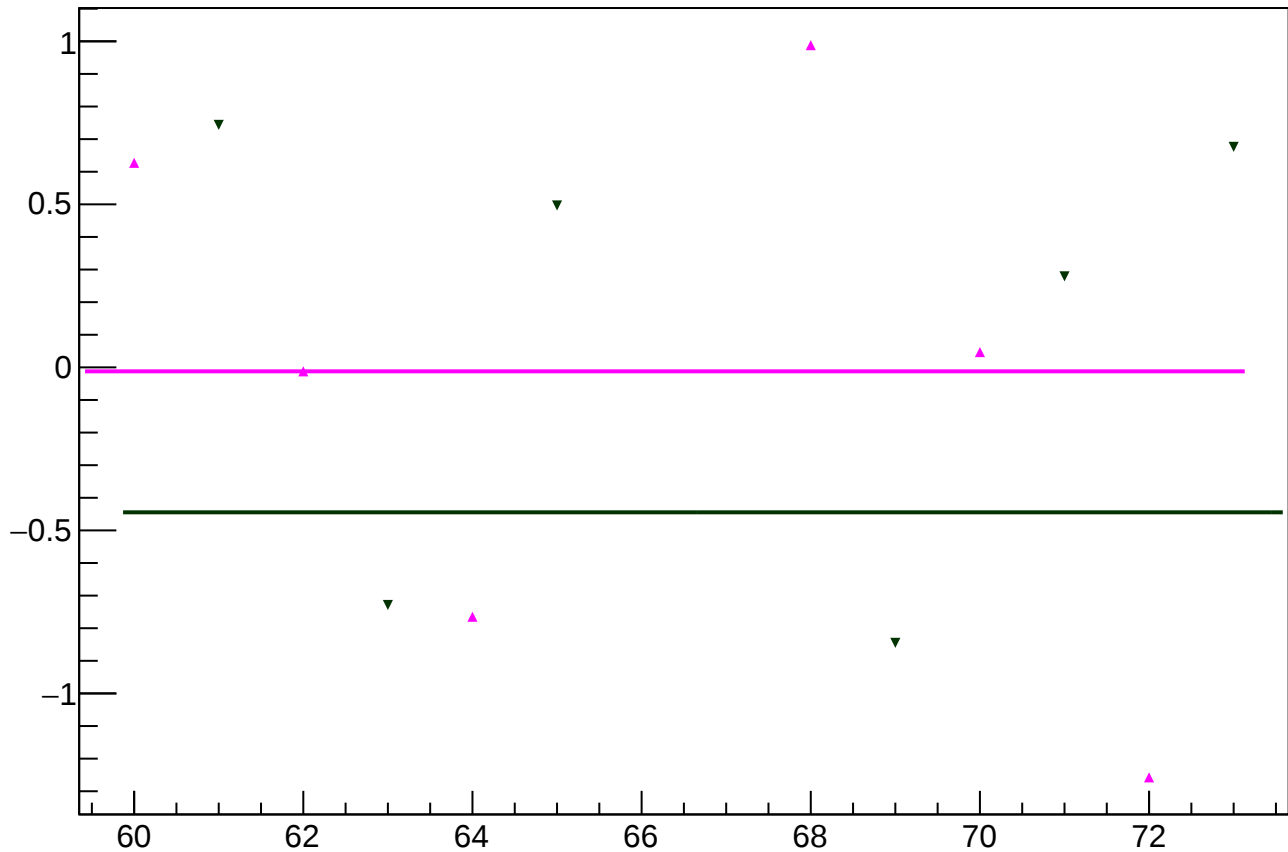
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.074+/-0.001 χ^2/NDF : 1195537.9/5

1.280+/-0.001 χ^2/NDF : 1097536.3/5

1.074+/-0.001 χ^2/NDF : 1195537.9/5

yield_cav4bY_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.445+/-0.000 χ^2/NDF : 1763080.5/5

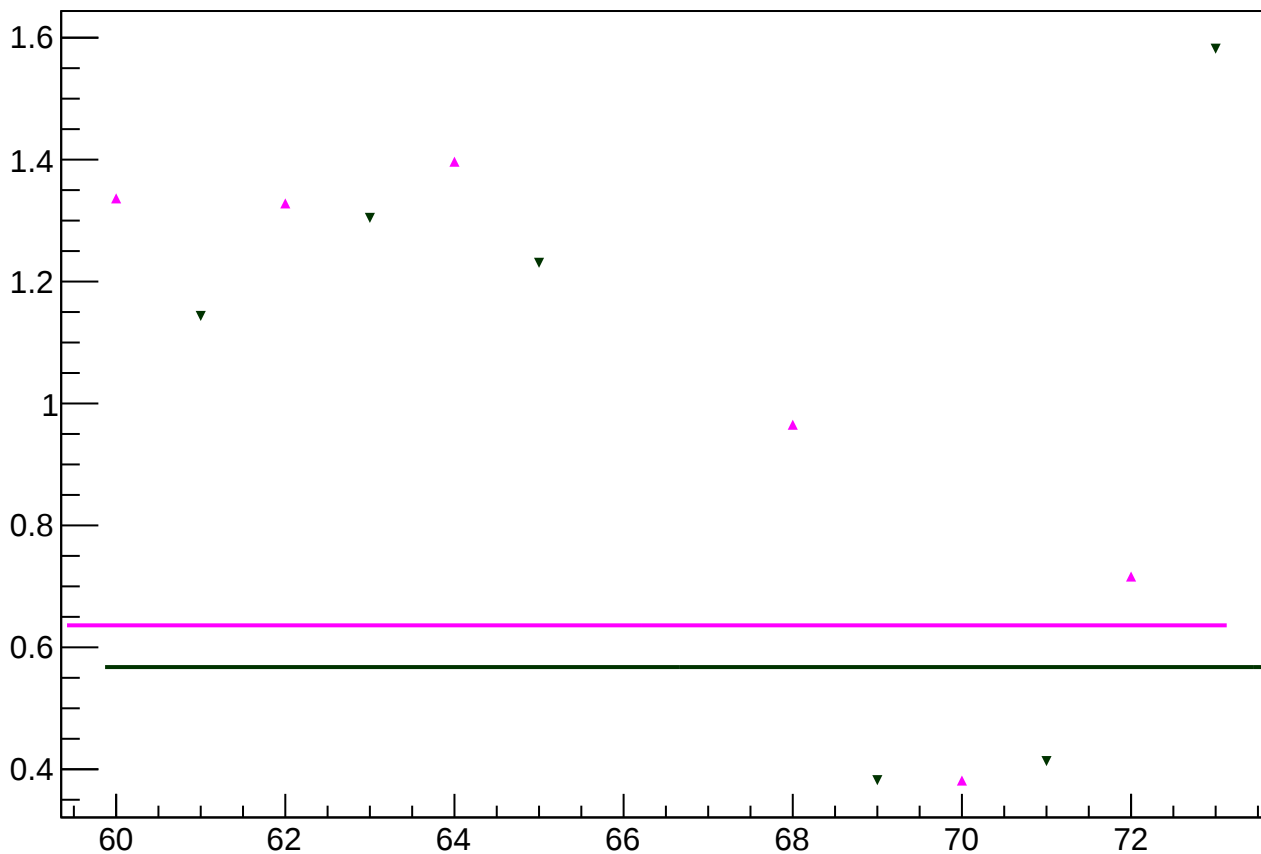
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.012+/-0.000 χ^2/NDF : 1555476.5/5

-0.445+/-0.000 χ^2/NDF : 1763080.5/5

-0.012+/-0.000 χ^2/NDF : 1555476.5/5

yield_cav4bY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.568+/-0.000 χ^2/NDF :1300515.7/5

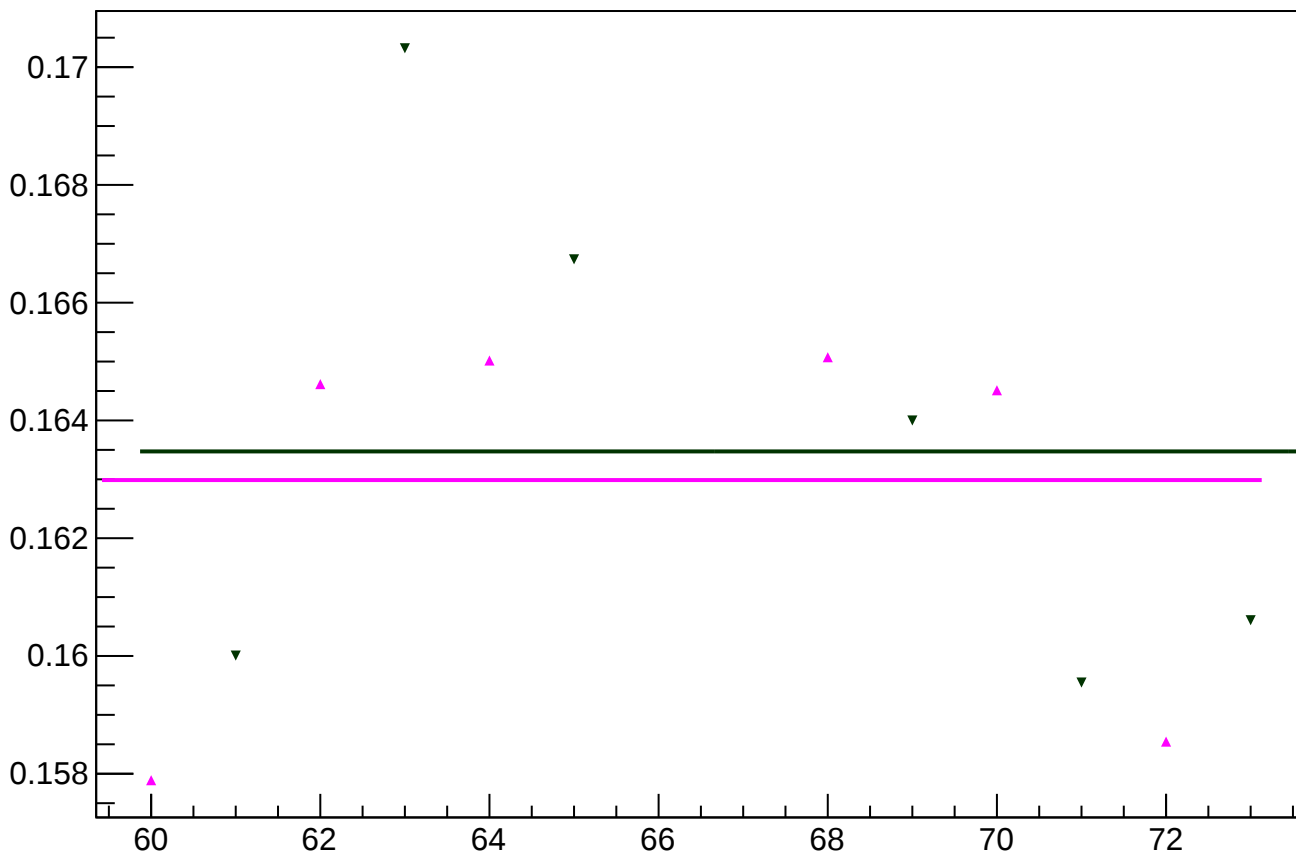
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.636+/-0.000 χ^2/NDF :1227745.8/5

0.568+/-0.000 χ^2/NDF : 1300515.7/5

0.636+/-0.000 χ^2/NDF : 1227745.8/5

yield_cav4cX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.163+/-0.000 χ^2/NDF : 954018.4/5

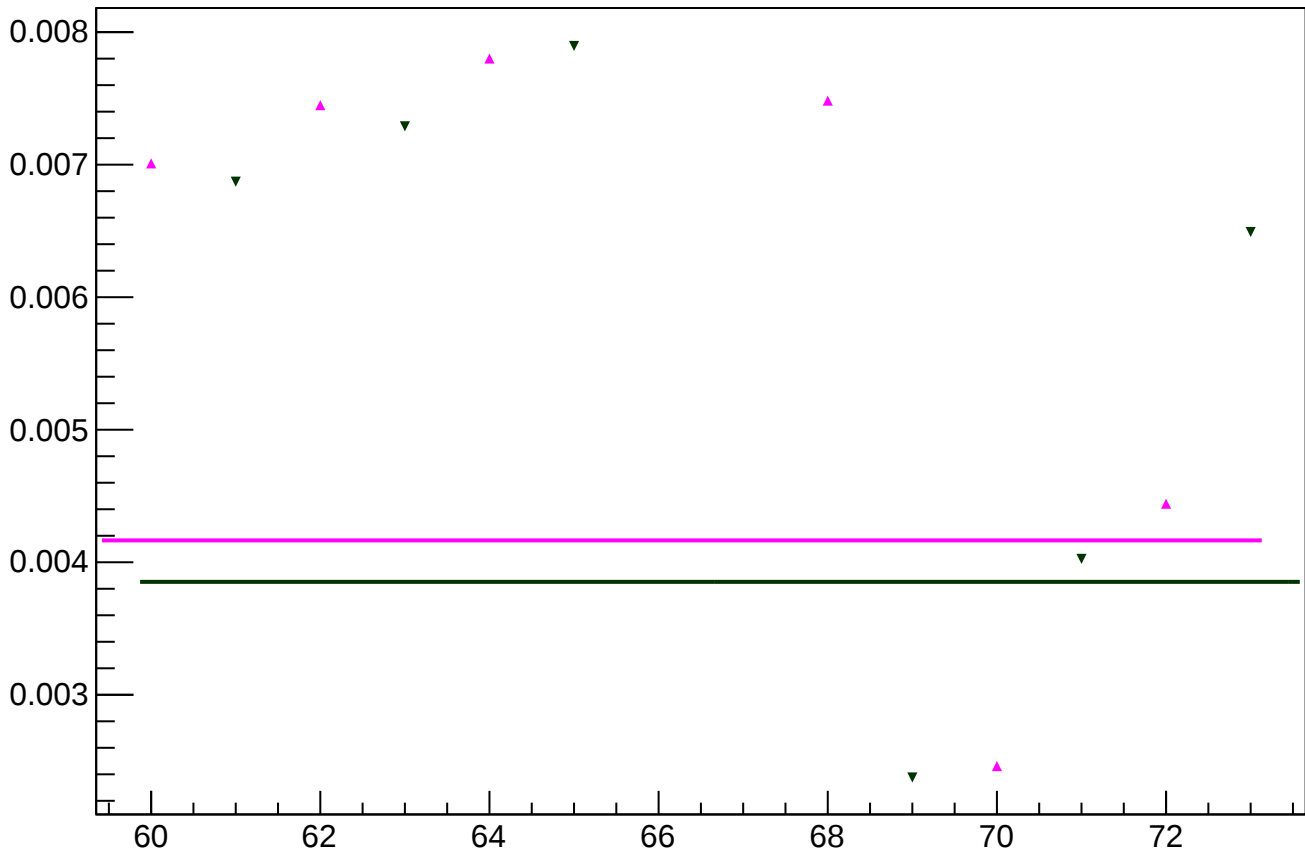
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.163+/-0.000 χ^2/NDF : 927243.6/5

0.163+/-0.000 χ^2/NDF : 954018.4/5

0.163+/-0.000 χ^2/NDF : 927243.6/5

yield_cav4cX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.004+/-0.000 χ^2/NDF :1066447.4/5

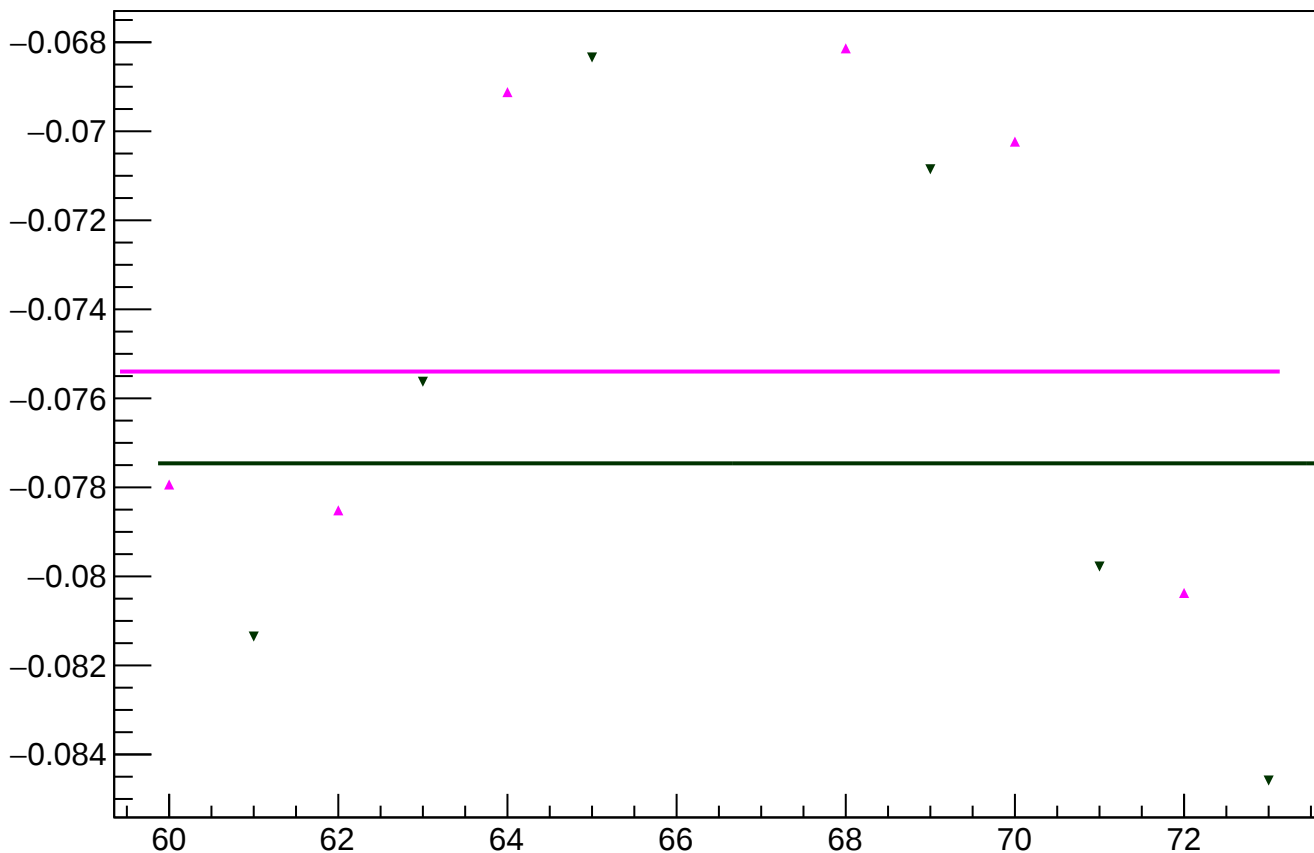
0.004+/-0.000 χ^2/NDF : 1066447.4/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.004+/-0.000 χ^2/NDF : 1093606.7/5

Left In: 0.004+/-0.000 χ^2/NDF :1093606.7/5

yield_cav4cY_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.077+/-0.000 χ^2/NDF : 3523120.0/5

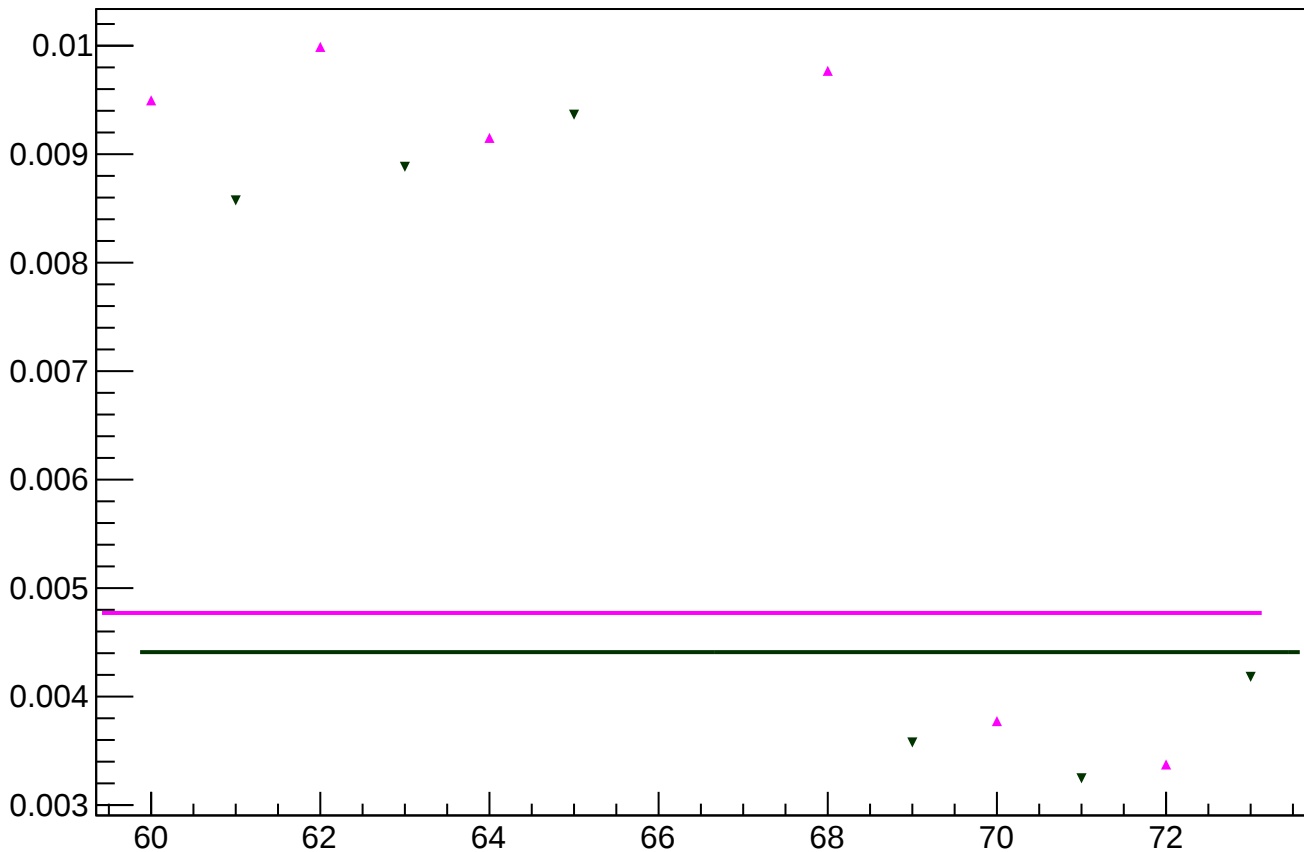
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.075+/-0.000 χ^2/NDF : 2221594.0/5

-0.077+/-0.000 χ^2/NDF : 3523120.0/5

-0.075+/-0.000 χ^2/NDF : 2221594.0/5

yield_cav4cY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.004+/-0.000 χ^2/NDF : 675582.5/5

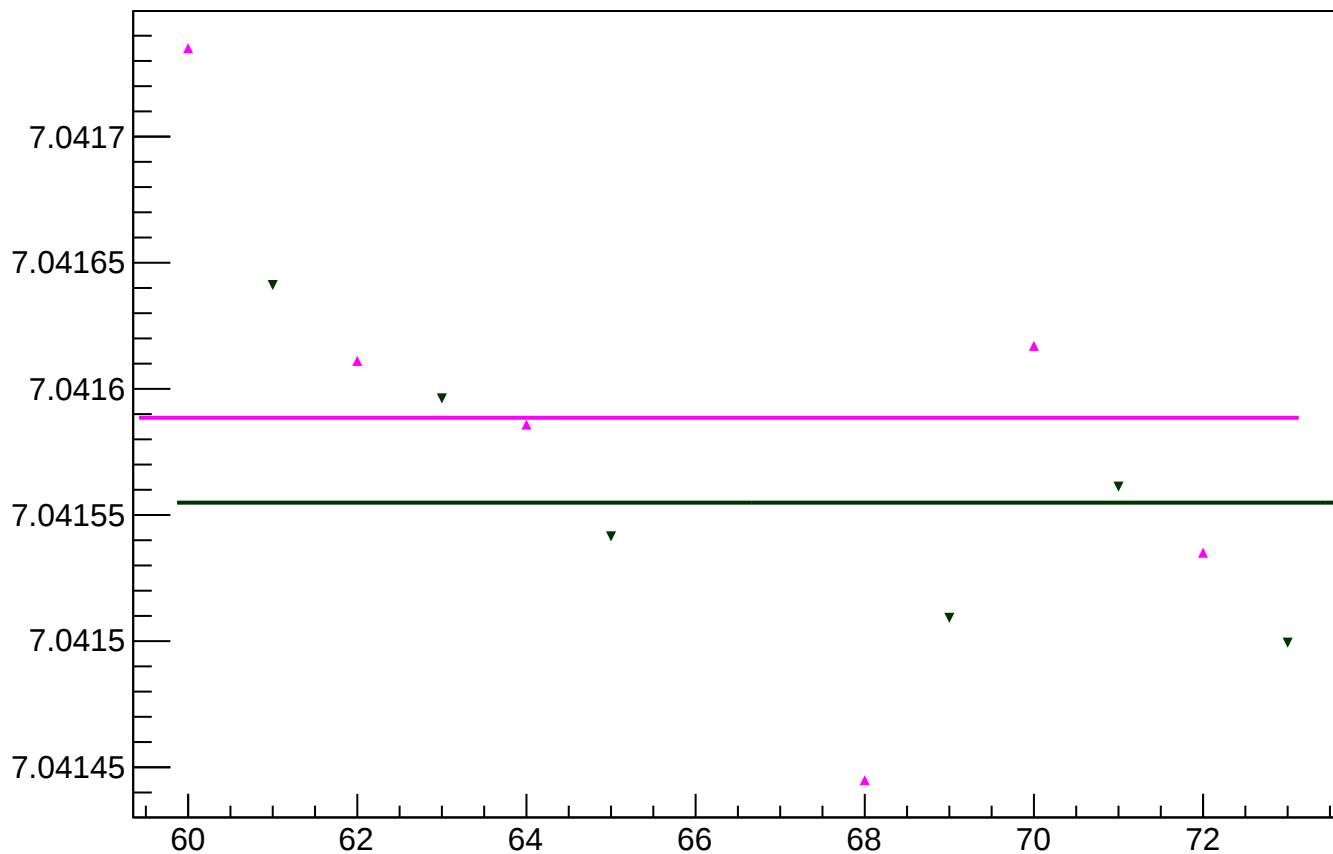
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF : 1014269.6/5

0.004+/-0.000 χ^2/NDF : 675582.5/5

0.005+/-0.000 χ^2/NDF : 1014269.6/5

yield_cav4dX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 7.042+/-0.000 χ^2/NDF : 246423.4/5

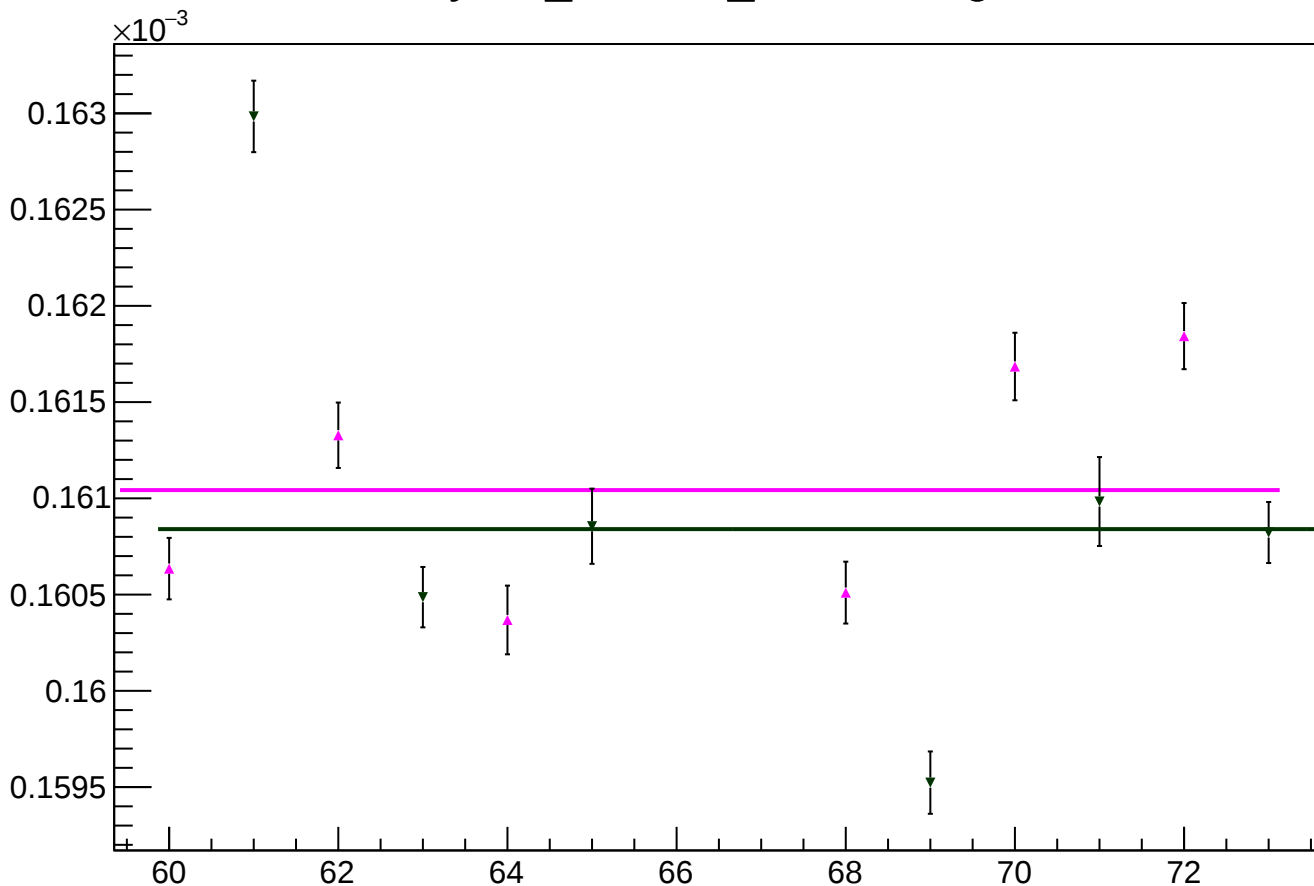
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.042+/-0.000 χ^2/NDF : 891134.7/5

7.042+/-0.000 χ^2/NDF : 246423.4/5

7.042+/-0.000 χ^2/NDF : 891134.7/5

yield_cav4dX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 205.0/5

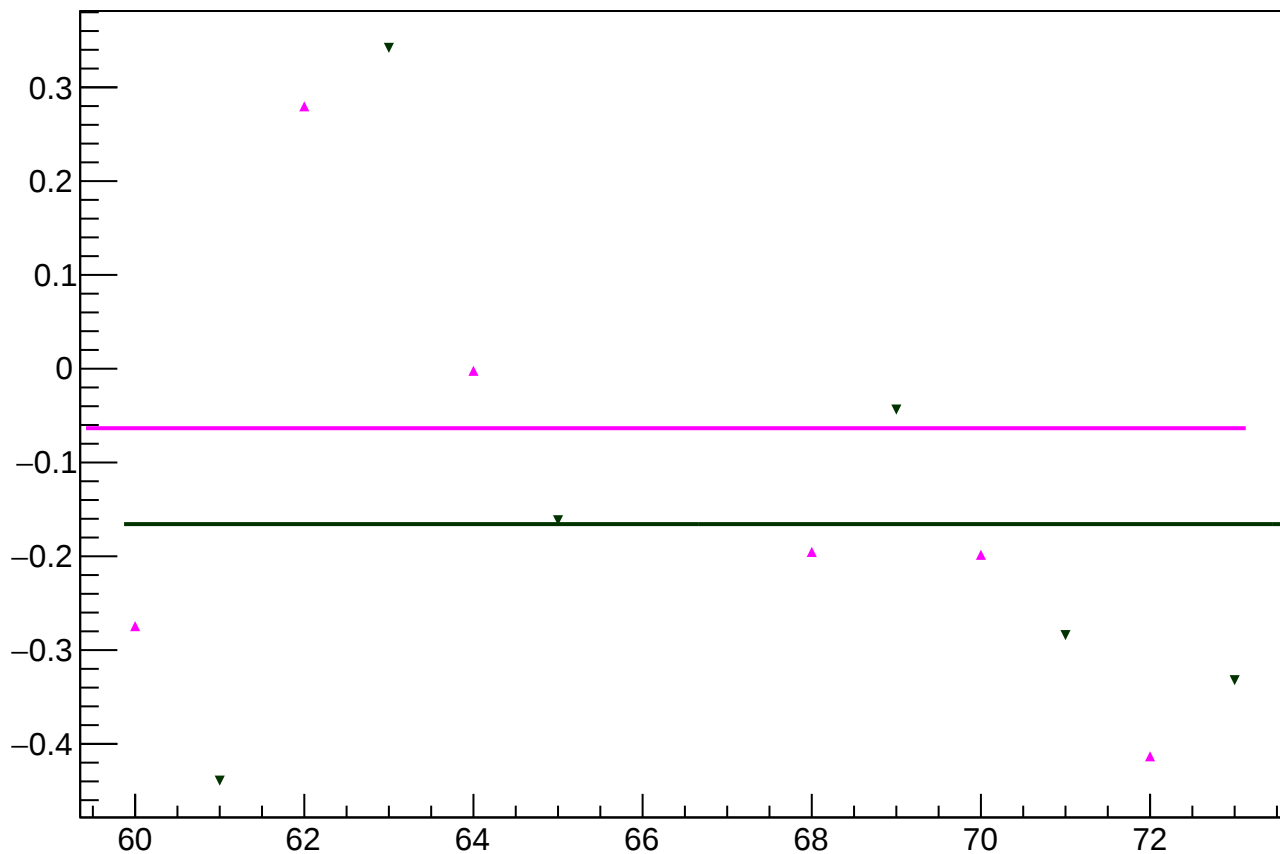
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 69.7/5

0.000+/-0.000 χ^2/NDF : 205.0/5

0.000+/-0.000 χ^2/NDF : 69.7/5

yield_cav4dY_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.166+/-0.000 χ^2/NDF : 14032056.9/5

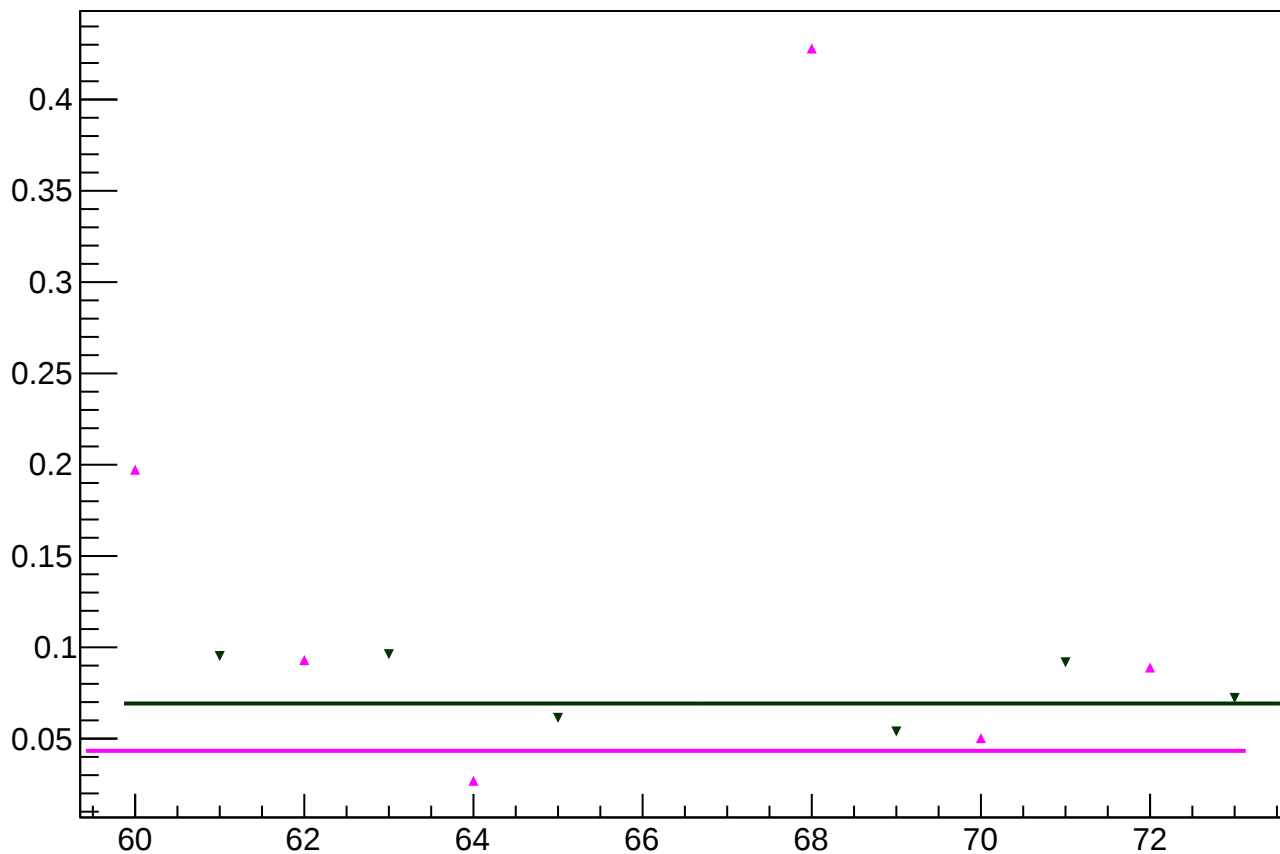
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.063+/-0.000 χ^2/NDF : 13455113.0/5

-0.166+/-0.000 χ^2/NDF : 14032056.9/5

-0.063+/-0.000 χ^2/NDF : 13455113.0/5

yield_cav4dY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.069+/-0.000 χ^2/NDF :174912.9/5

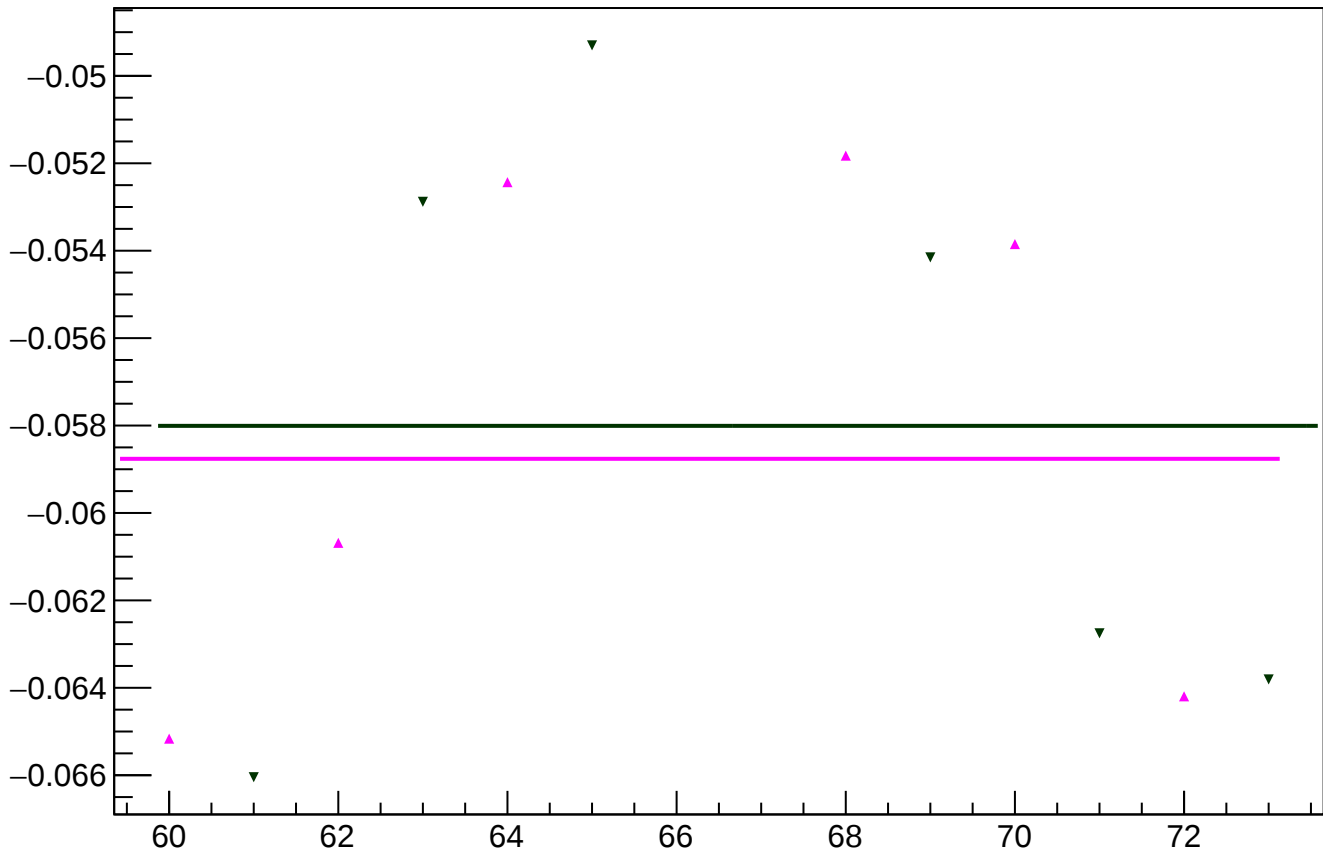
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.043+/-0.000 χ^2/NDF :1760376.5/5

0.069+/-0.000 χ^2/NDF : 174912.9/5

0.043+/-0.000 χ^2/NDF : 1760376.5/5

yield_bpm4aX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.058+/-0.000 χ^2/NDF : 1156958.1/5

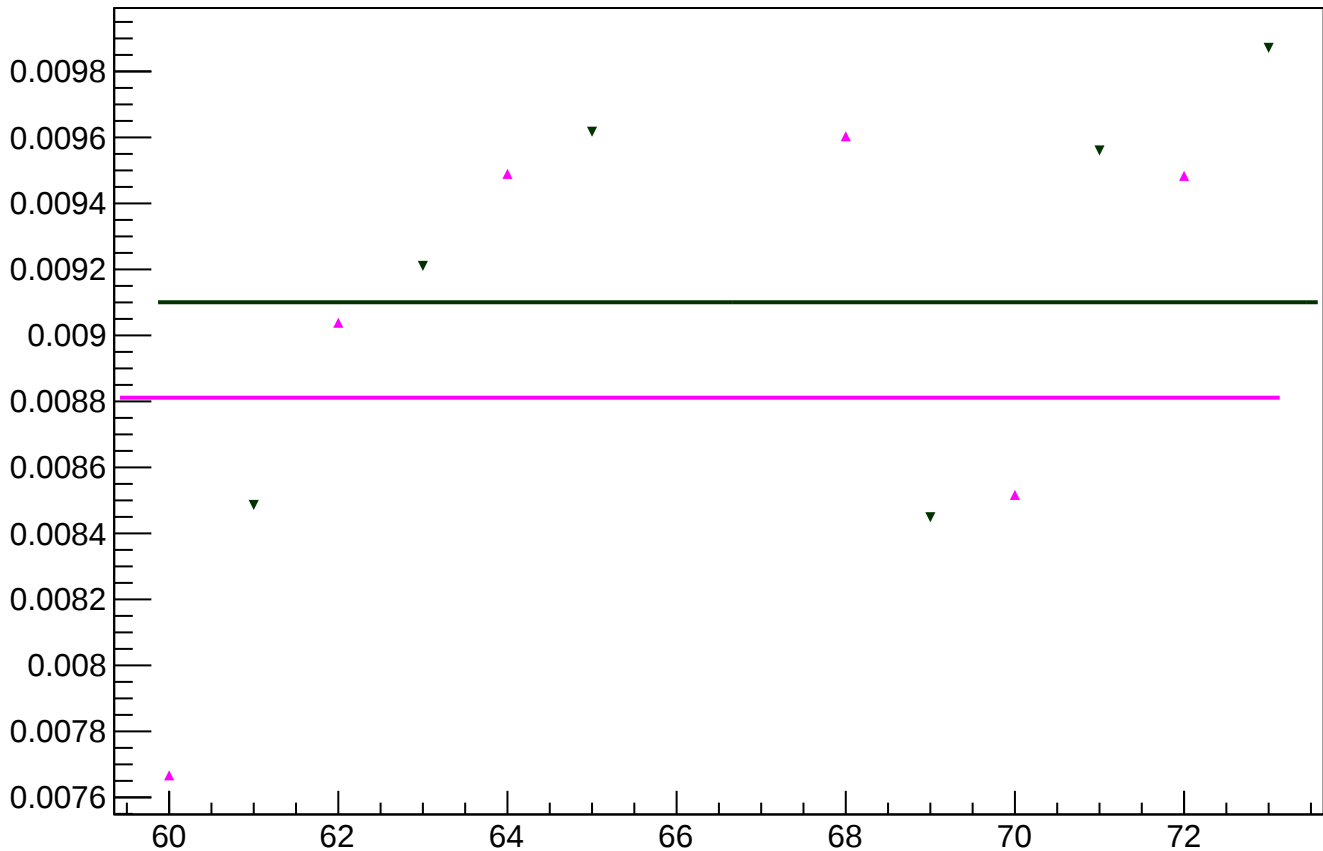
-0.058+/-0.000 χ^2/NDF : 1156958.1/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-0.059+/-0.000 χ^2/NDF : 1122344.9/5

Left In: -0.059+/-0.000 χ^2/NDF : 1122344.9/5

yield_bpm4aX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.009+/-0.000 χ^2/NDF :19699.2/5

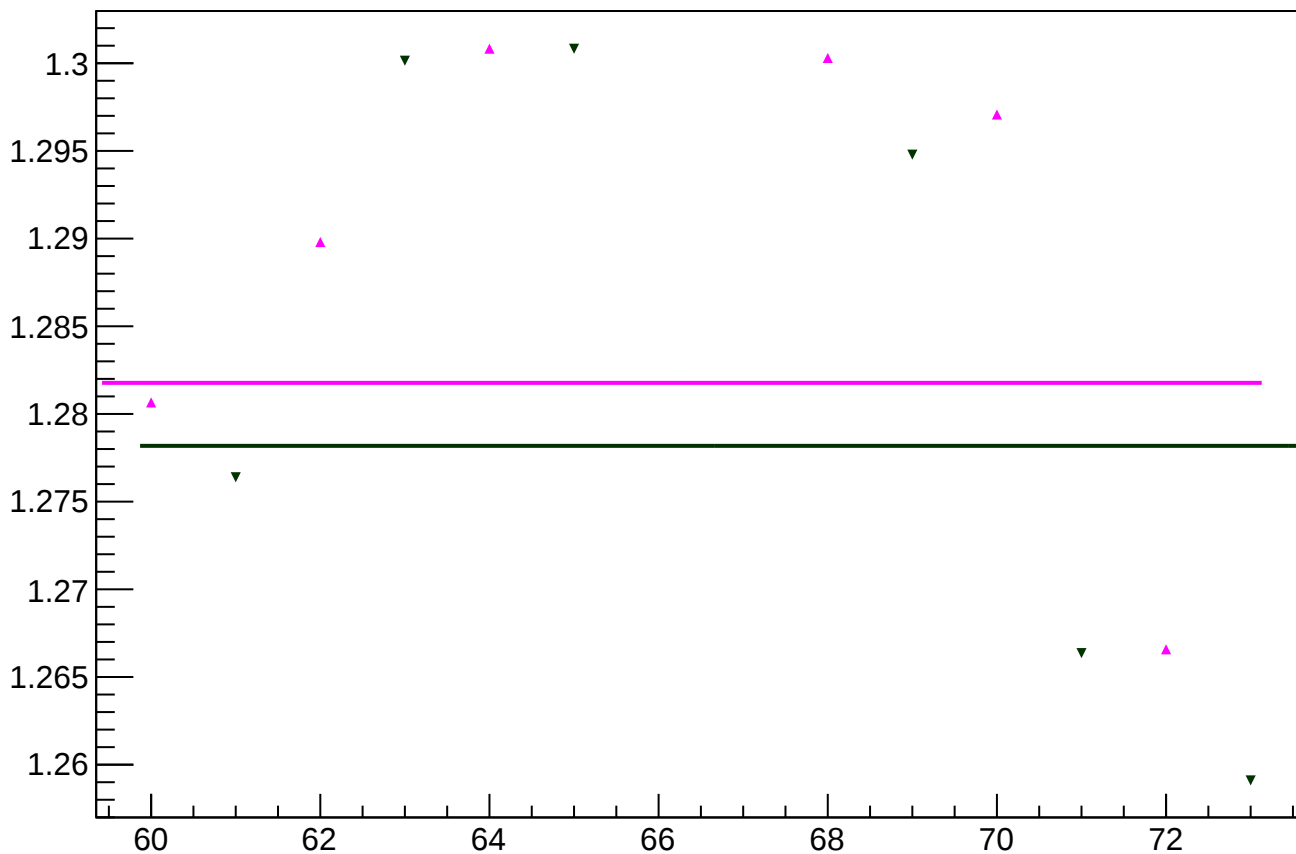
0.009+/-0.000 χ^2/NDF : 19699.2/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.009+/-0.000 χ^2/NDF : 40702.5/5

Left In: 0.009+/-0.000 χ^2/NDF :40702.5/5

yield_bpm4aY_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.278+/-0.000 χ^2/NDF : 2265692.7/5

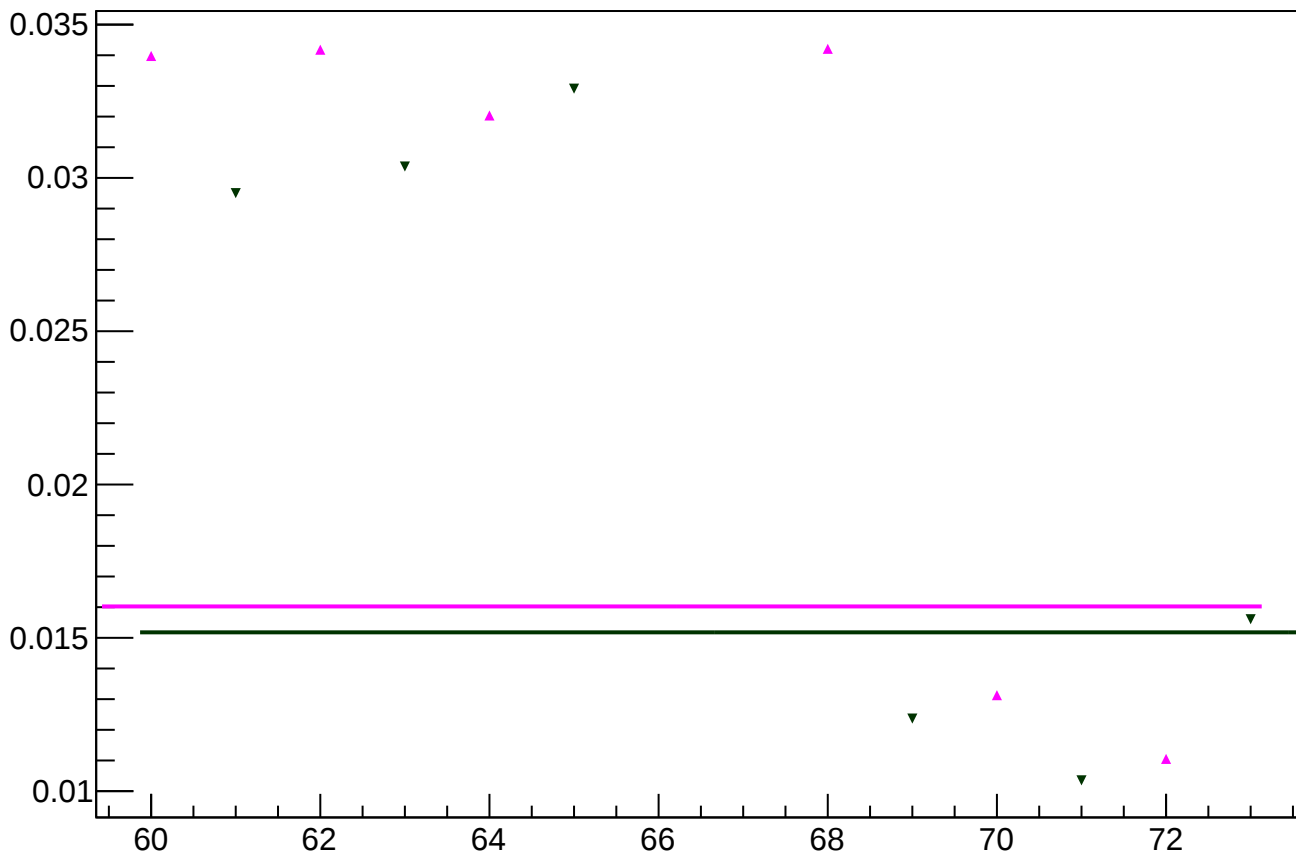
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.282+/-0.000 χ^2/NDF : 1667933.6/5

1.278+/-0.000 χ^2/NDF : 2265692.7/5

1.282+/-0.000 χ^2/NDF : 1667933.6/5

yield_bpm4aY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.015+/-0.000 χ^2/NDF : 716125.5/5

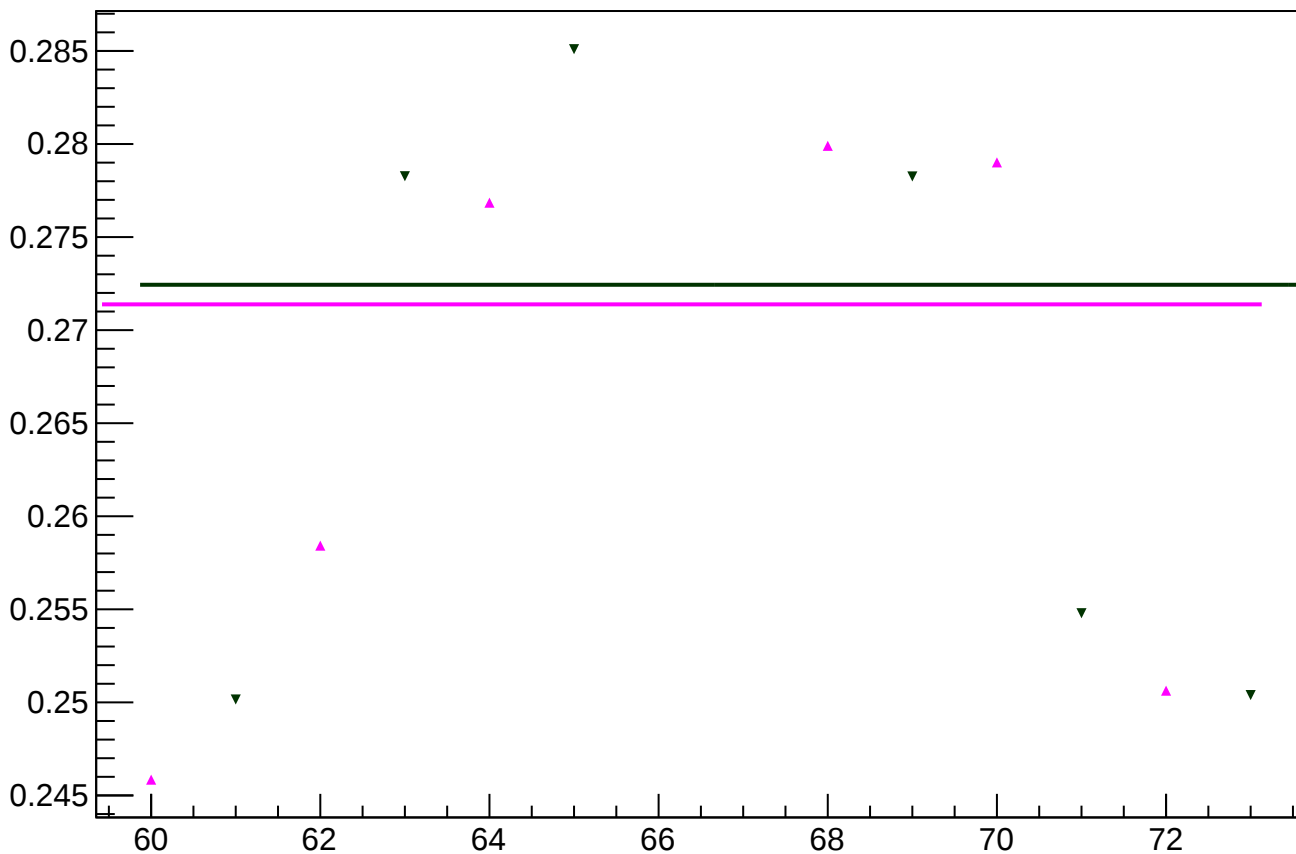
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.016+/-0.000 χ^2/NDF : 1083464.5/5

0.015+/-0.000 χ^2/NDF : 716125.5/5

0.016+/-0.000 χ^2/NDF : 1083464.5/5

yield_bpm4eX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.272+/-0.000 χ^2/NDF : 630218.4/5

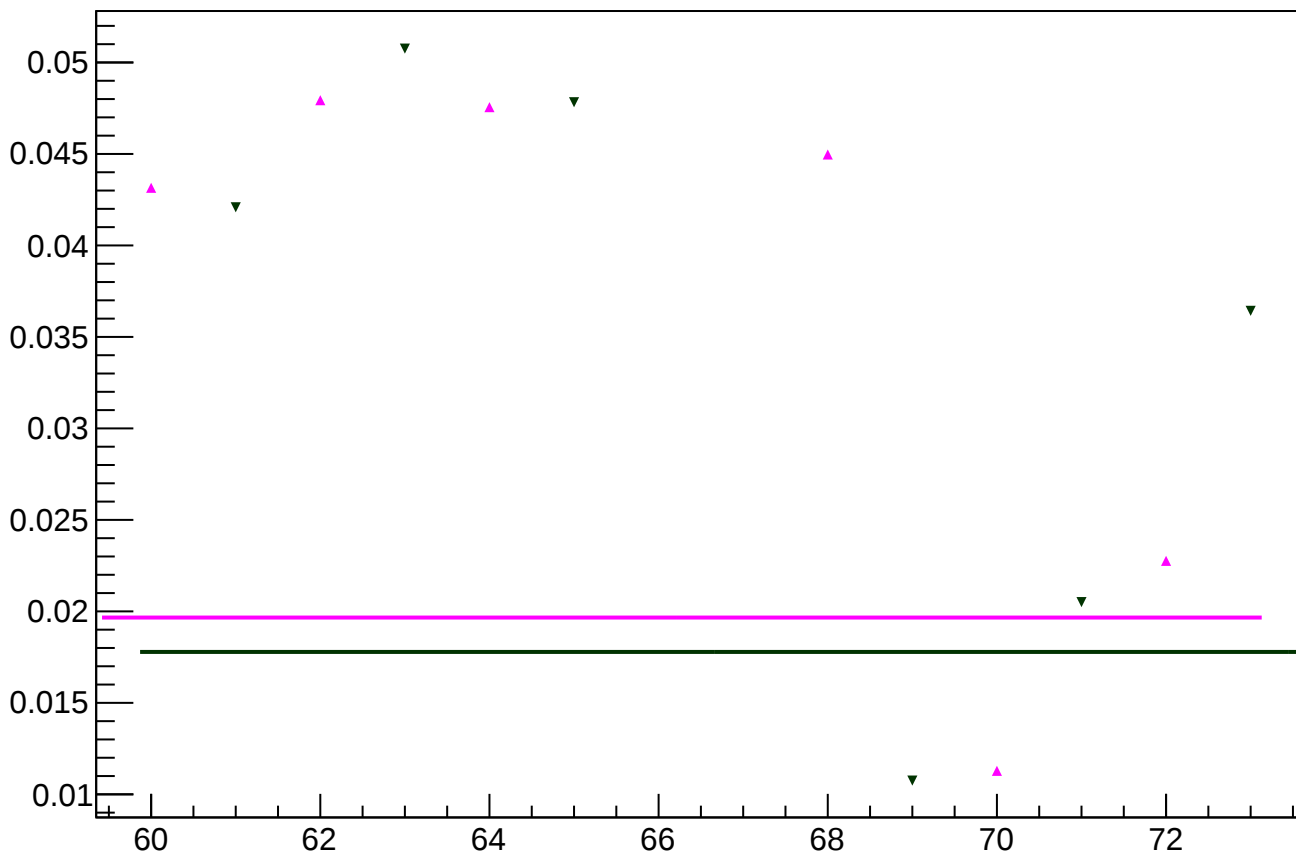
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.271+/-0.000 χ^2/NDF : 747928.7/5

0.272+/-0.000 χ^2/NDF : 630218.4/5

0.271+/-0.000 χ^2/NDF : 747928.7/5

yield_bpm4eX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.018+/-0.000 χ^2/NDF :1578608.2/5

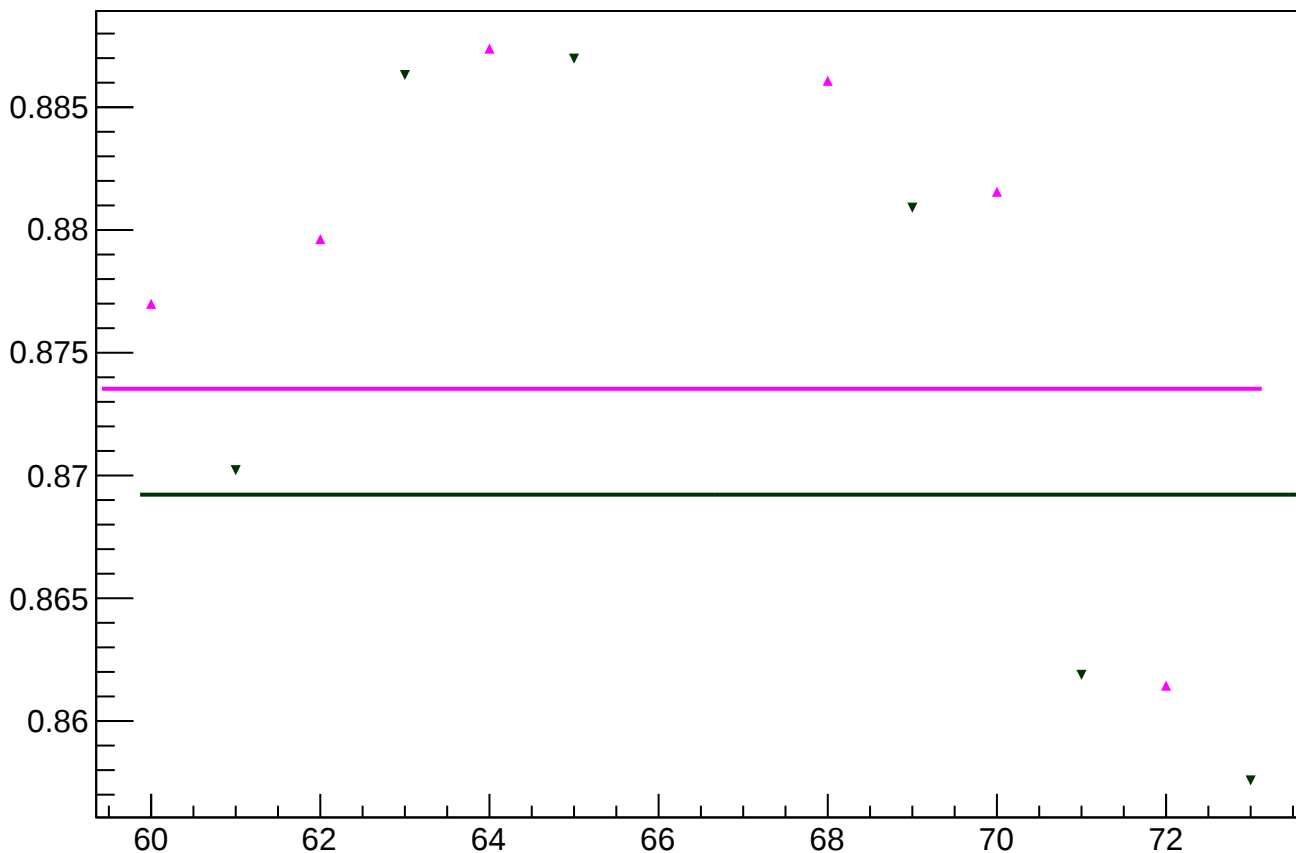
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.020+/-0.000 χ^2/NDF :1619195.1/5

0.018+/-0.000 χ^2/NDF : 1578608.2/5

0.020+/-0.000 χ^2/NDF : 1619195.1/5

yield_bpm4eY_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.869+/-0.000 χ^2/NDF :1731944.3/5

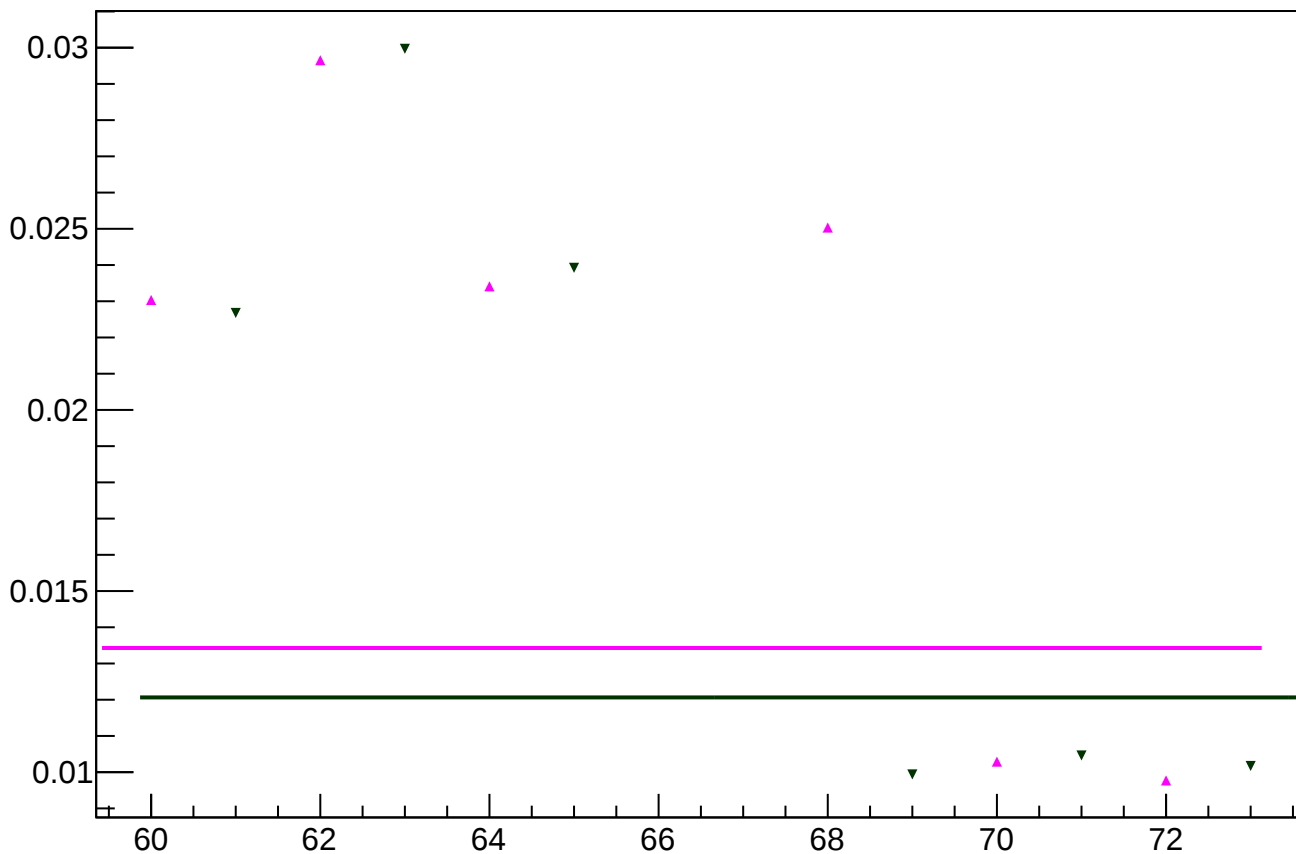
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.874+/-0.000 χ^2/NDF :1192043.6/5

0.869+/-0.000 χ^2/NDF : 1731944.3/5

0.874+/-0.000 χ^2/NDF : 1192043.6/5

yield_bpm4eY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.012+/-0.000 χ^2/NDF : 719205.6/5

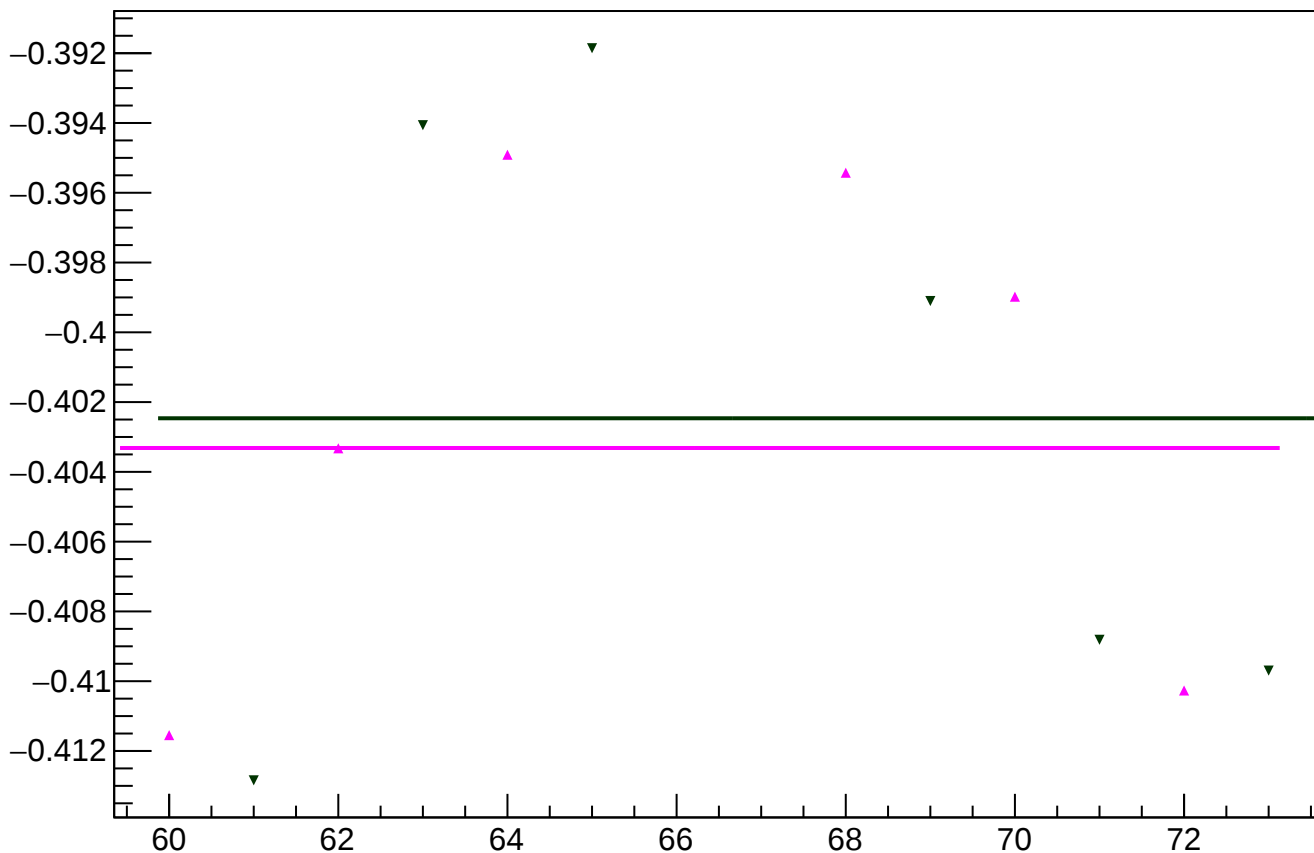
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.013+/-0.000 χ^2/NDF : 899811.9/5

0.012+/-0.000 χ^2/NDF : 719205.6/5

0.013+/-0.000 χ^2/NDF : 899811.9/5

yield_bpm4acX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.402+/-0.000 χ^2/NDF :1997595.7/5

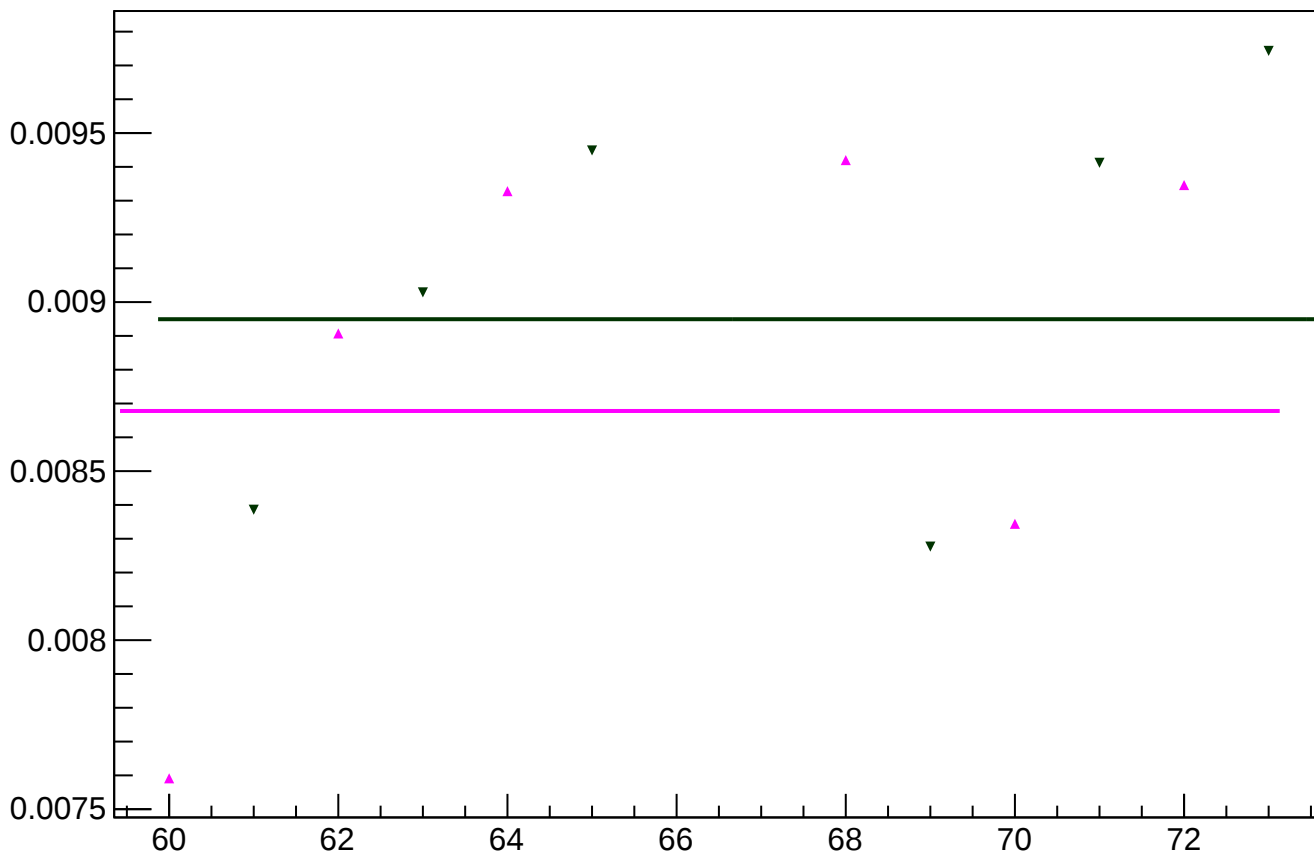
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.403+/-0.000 χ^2/NDF :1671208.4/5

-0.402+/-0.000 χ^2/NDF : 1997595.7/5

-0.403+/-0.000 χ^2/NDF : 1671208.4/5

yield_bpm4acX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.009+/-0.000 χ^2/NDF : 20193.3/5

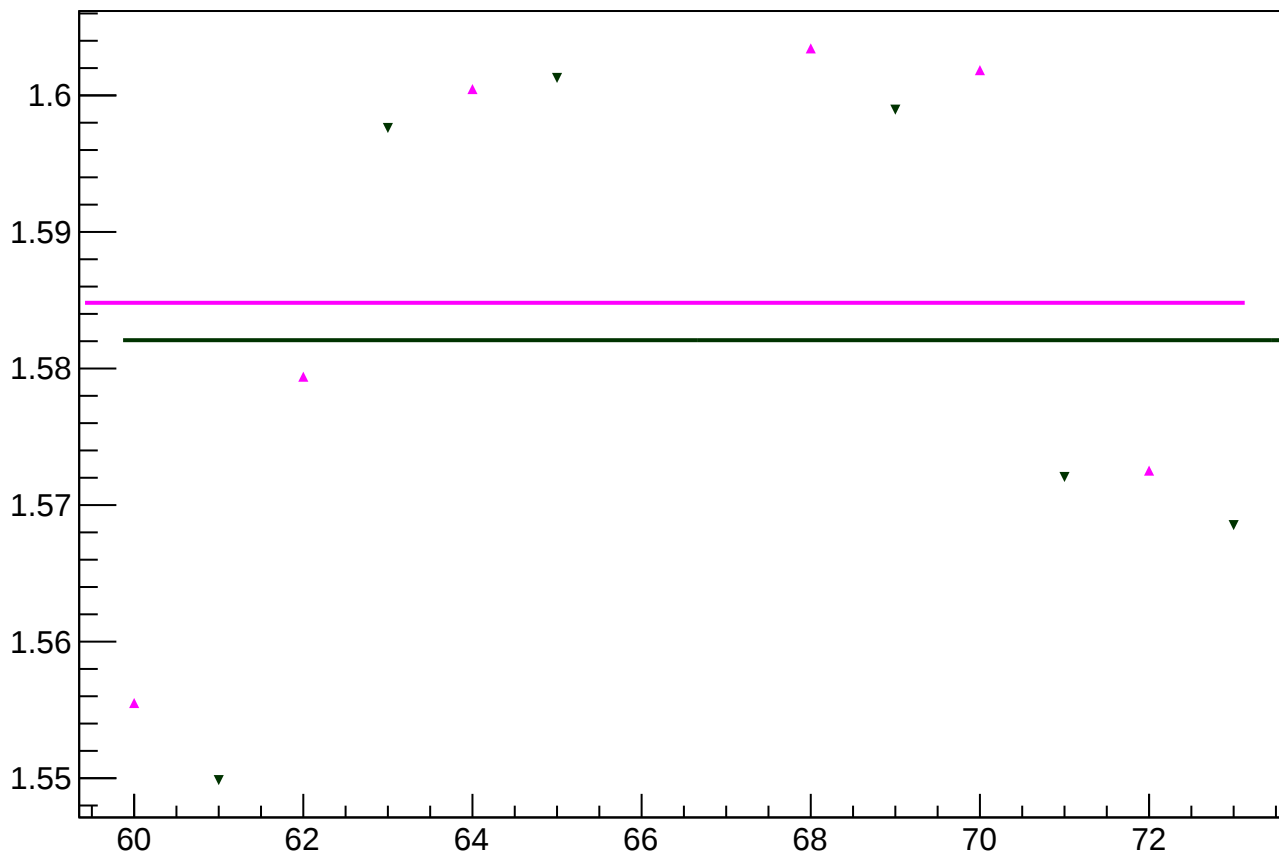
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF : 38461.1/5

0.009+/-0.000 χ^2/NDF : 20193.3/5

0.009+/-0.000 χ^2/NDF : 38461.1/5

yield_bpm4acY_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.582+/-0.000 χ^2/NDF : 2033886.2/5

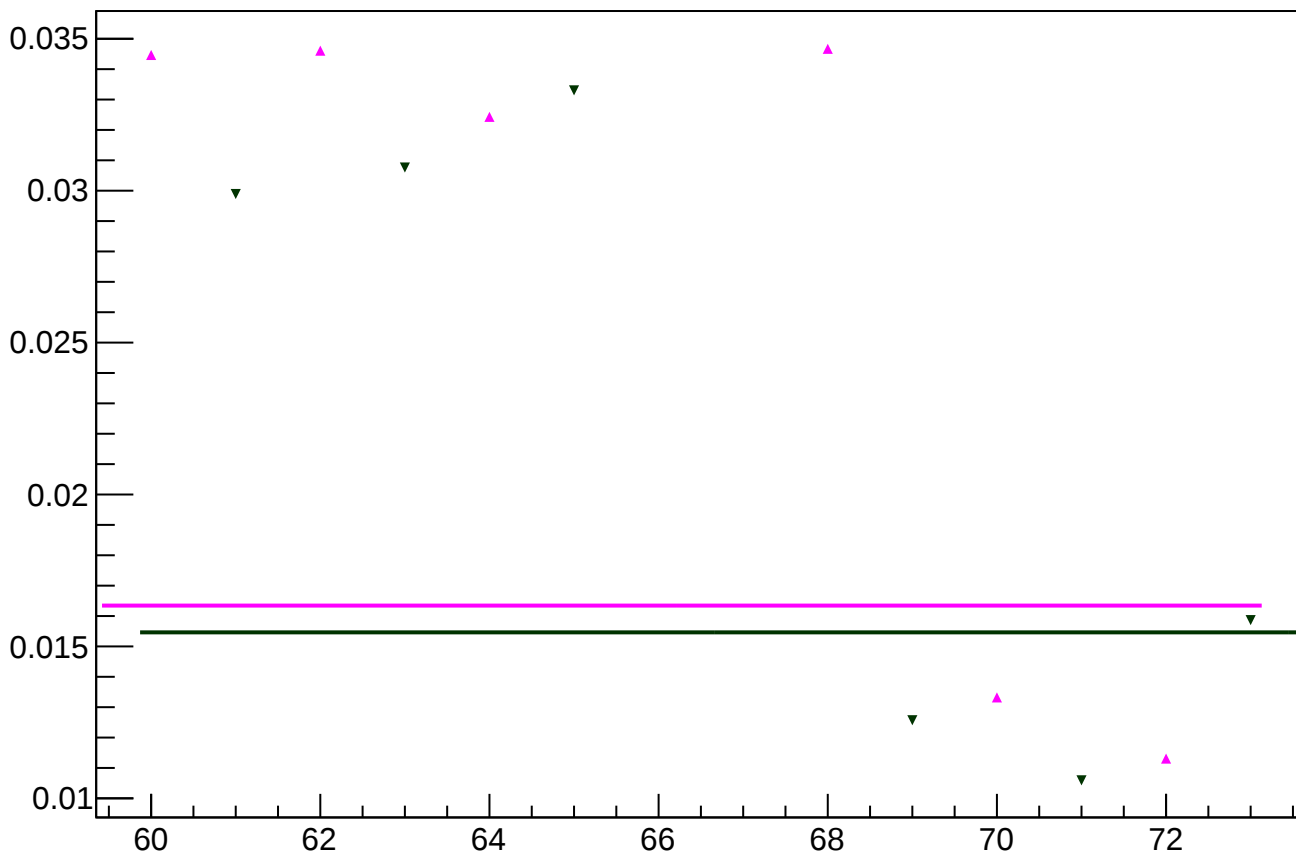
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.585+/-0.000 χ^2/NDF : 1704013.0/5

1.582+/-0.000 χ^2/NDF : 2033886.2/5

1.585+/-0.000 χ^2/NDF : 1704013.0/5

yield_bpm4acY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.015+/-0.000 χ^2/NDF : 708022.5/5

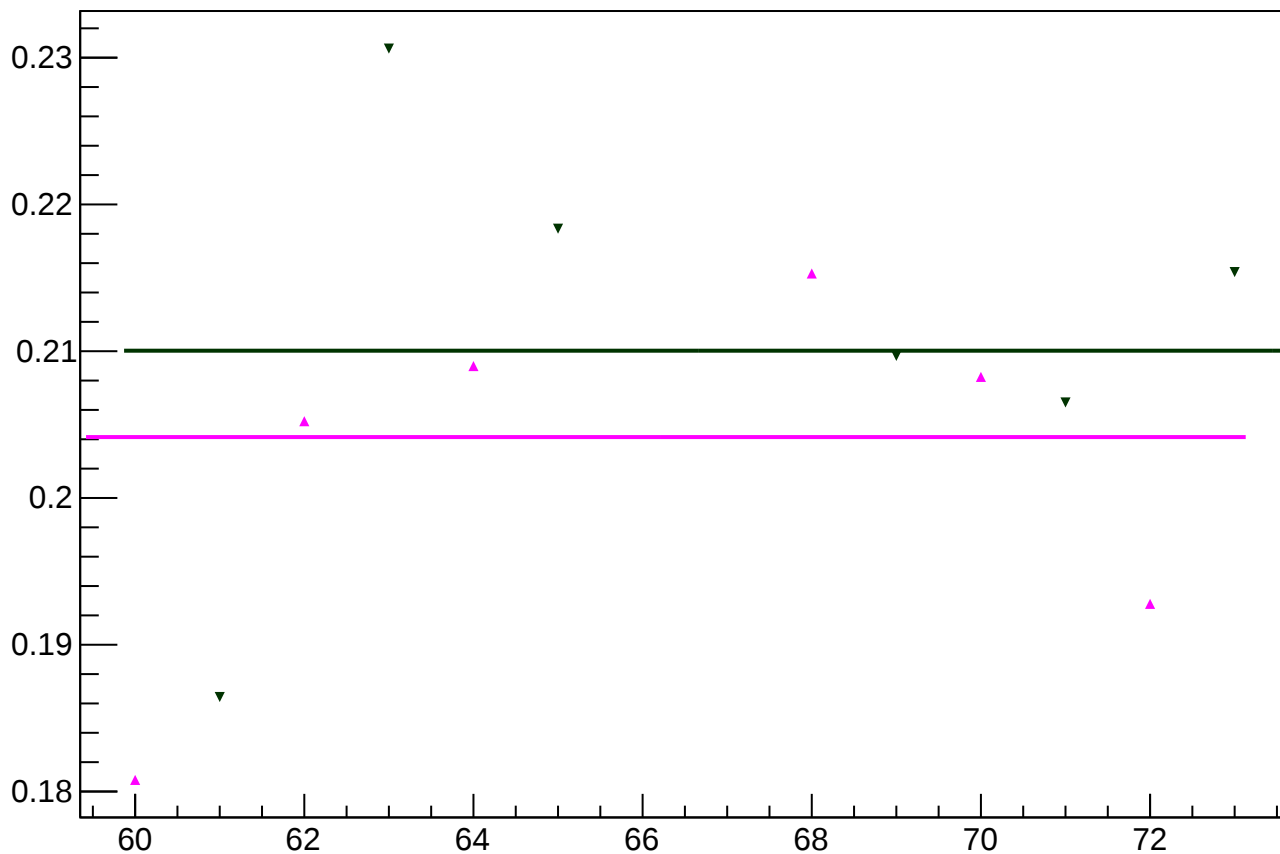
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.016+/-0.000 χ^2/NDF : 1072784.6/5

0.015+/-0.000 χ^2/NDF : 708022.5/5

0.016+/-0.000 χ^2/NDF : 1072784.6/5

yield_bpm4ecX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.210+/-0.000 χ^2/NDF : 266582.2/5

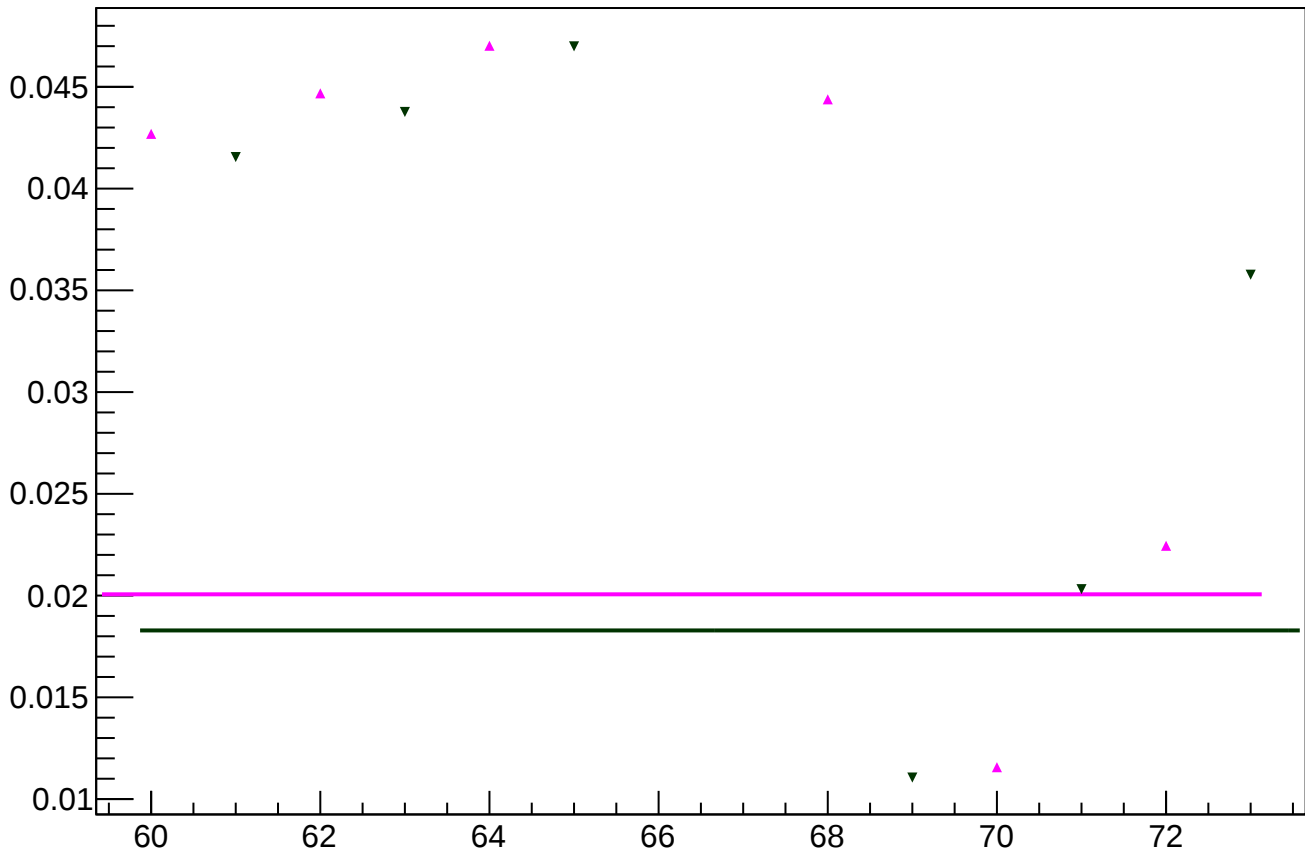
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.204+/-0.000 χ^2/NDF : 336658.0/5

0.210+/-0.000 χ^2/NDF : 266582.2/5

0.204+/-0.000 χ^2/NDF : 336658.0/5

yield_bpm4ecX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.018+/-0.000 χ^2/NDF : 1441822.5/5

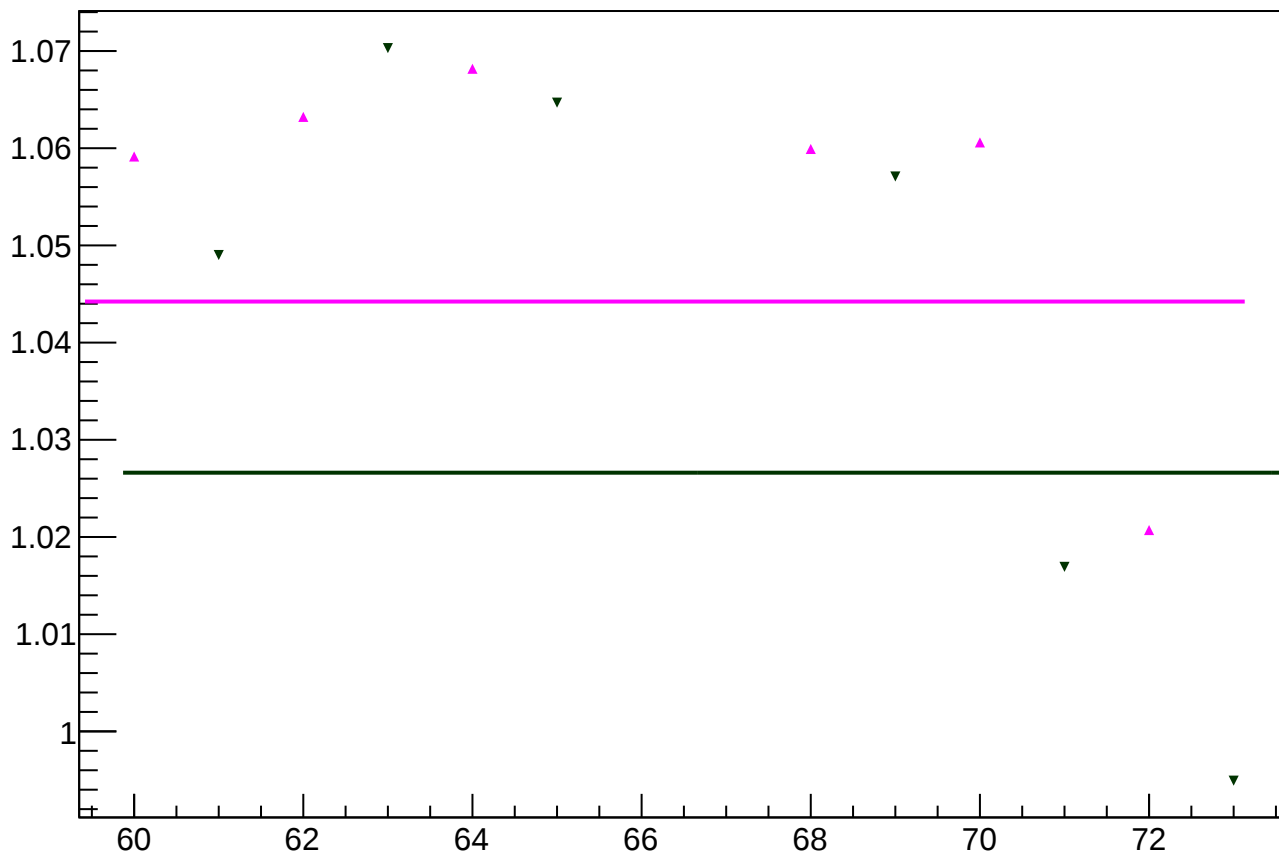
0.018+/-0.000 χ^2/NDF : 1441822.5/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.020+/-0.000 χ^2/NDF : 1528976.5/5

Left In: 0.020+/-0.000 χ^2/NDF : 1528976.5/5

yield_bpm4ecY_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.027+/-0.000 χ^2/NDF :11318492.4/5

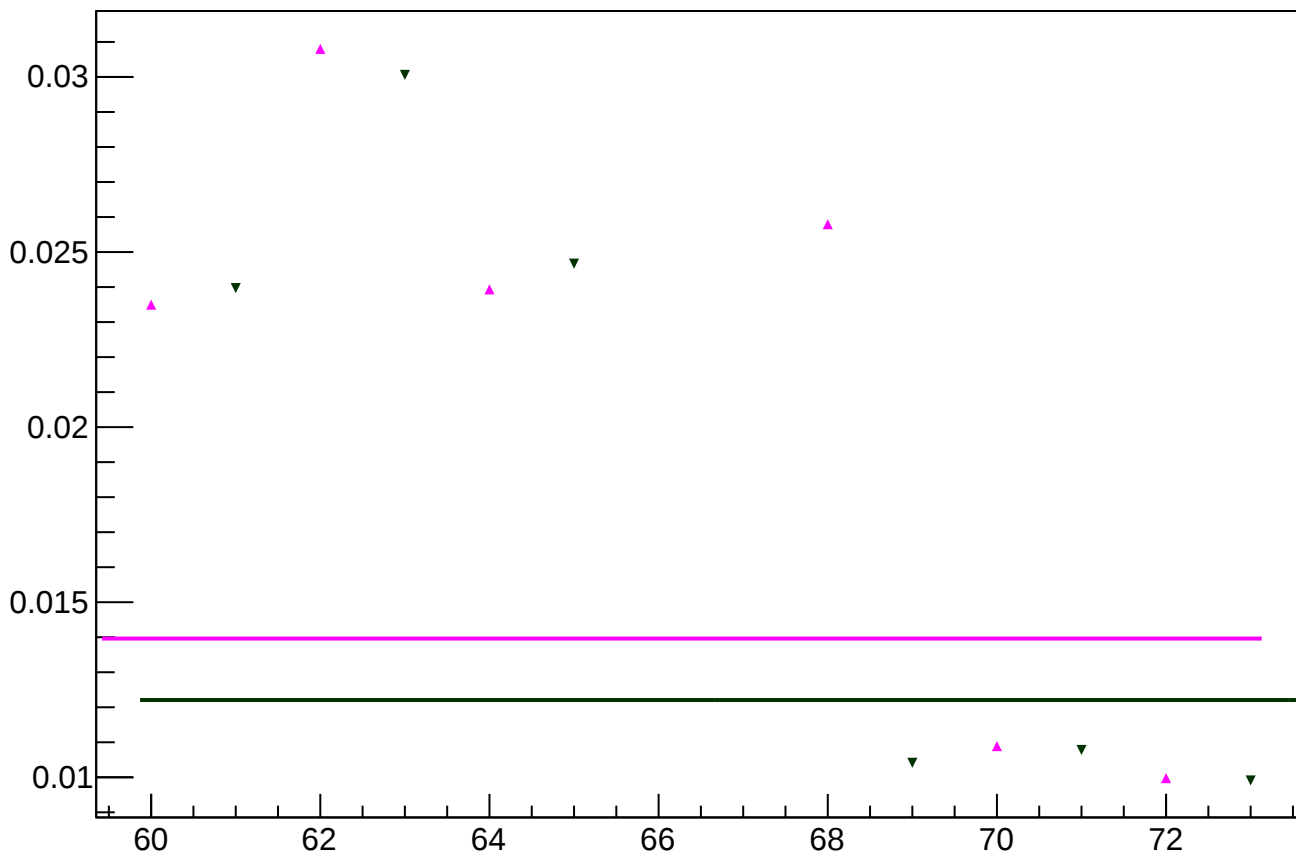
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.044+/-0.000 χ^2/NDF :4221393.3/5

1.027+/-0.000 χ^2/NDF : 11318492.4/5

1.044+/-0.000 χ^2/NDF : 4221393.3/5

yield_bpm4ecY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.012+/-0.000 χ^2/NDF : 735128.3/5

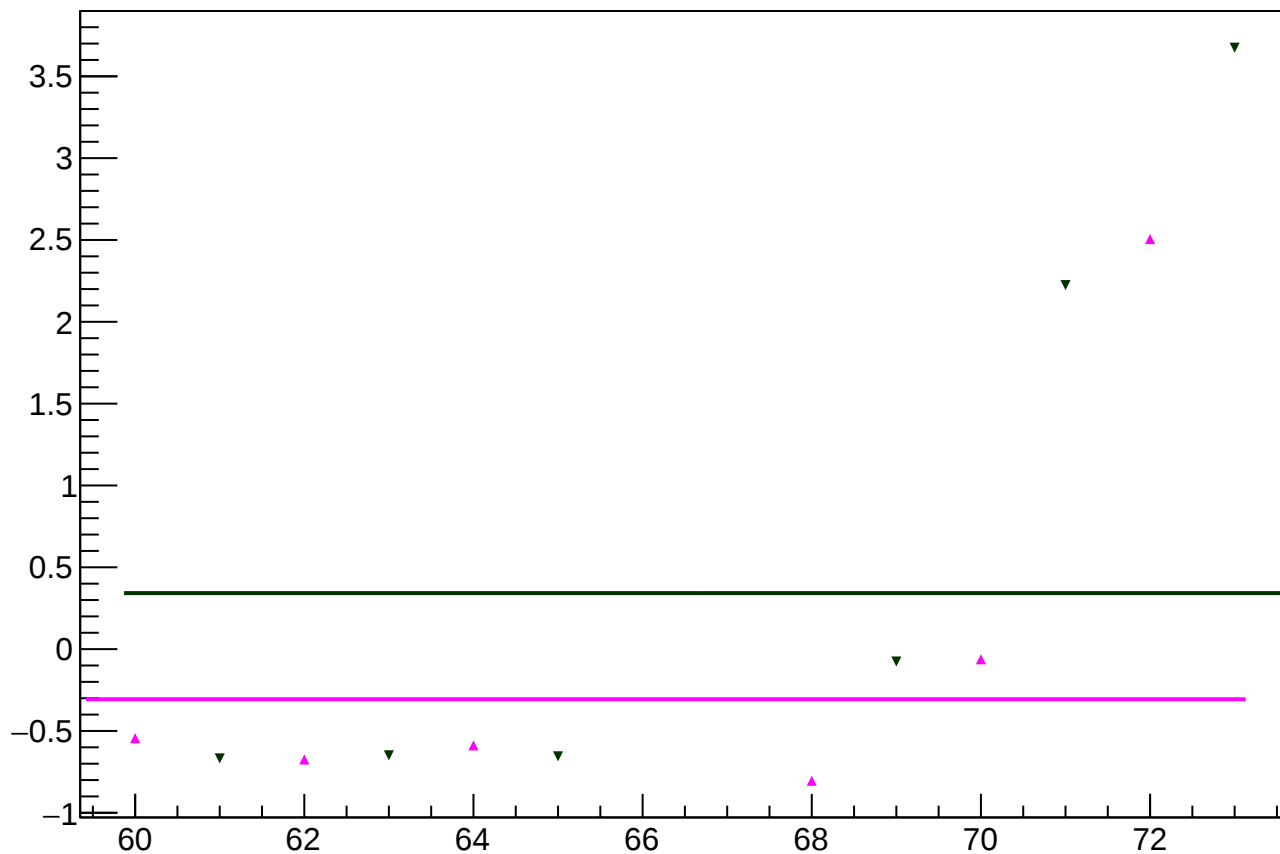
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 895449.4/5

0.012+/-0.000 χ^2/NDF : 735128.3/5

0.014+/-0.000 χ^2/NDF : 895449.4/5

yield_bpm1X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.342+/-0.000 χ^2/NDF : 489388219.2/5

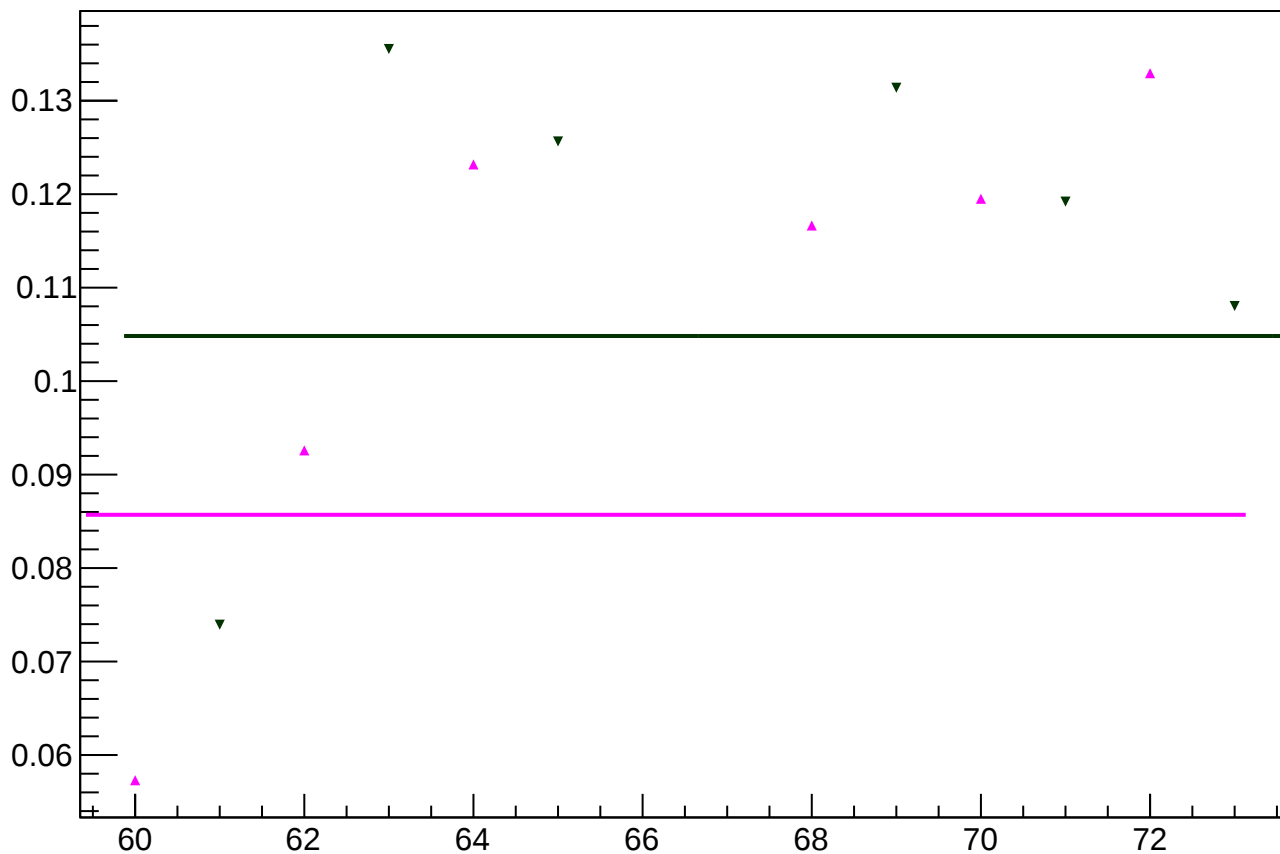
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.306+/-0.000 χ^2/NDF : 205113747.7/5

0.342+/-0.000 χ^2/NDF : 489388219.2/5

-0.306+/-0.000 χ^2/NDF : 205113747.7/5

yield_bpm1X_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.105+/-0.000 χ^2 /NDF:236691.3/5

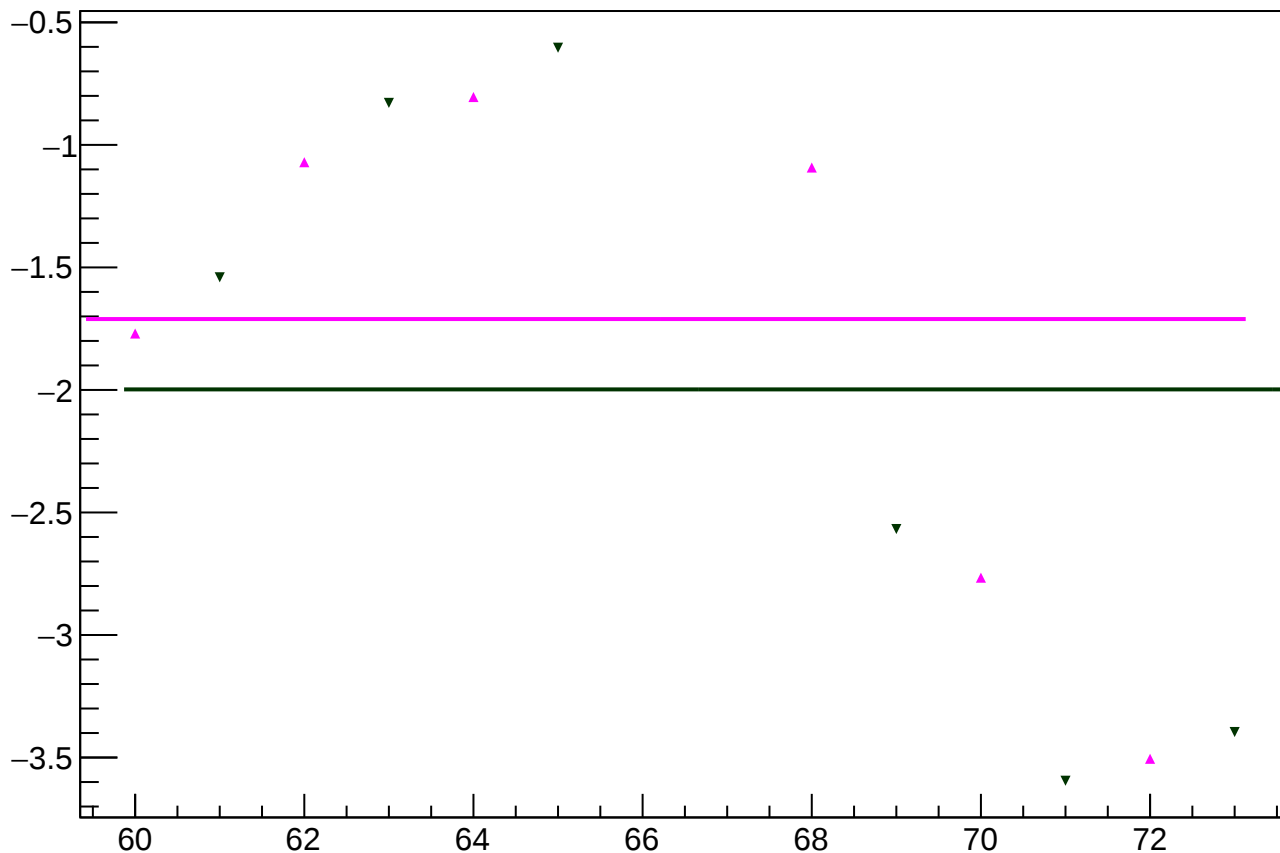
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.086+/-0.000 χ^2 /NDF:513755.8/5

0.105+/-0.000 χ^2 /NDF: 236691.3/5

0.086+/-0.000 χ^2 /NDF: 513755.8/5

yield_bpm1Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -1.998+/-0.000 χ^2/NDF : 338997798.3/5

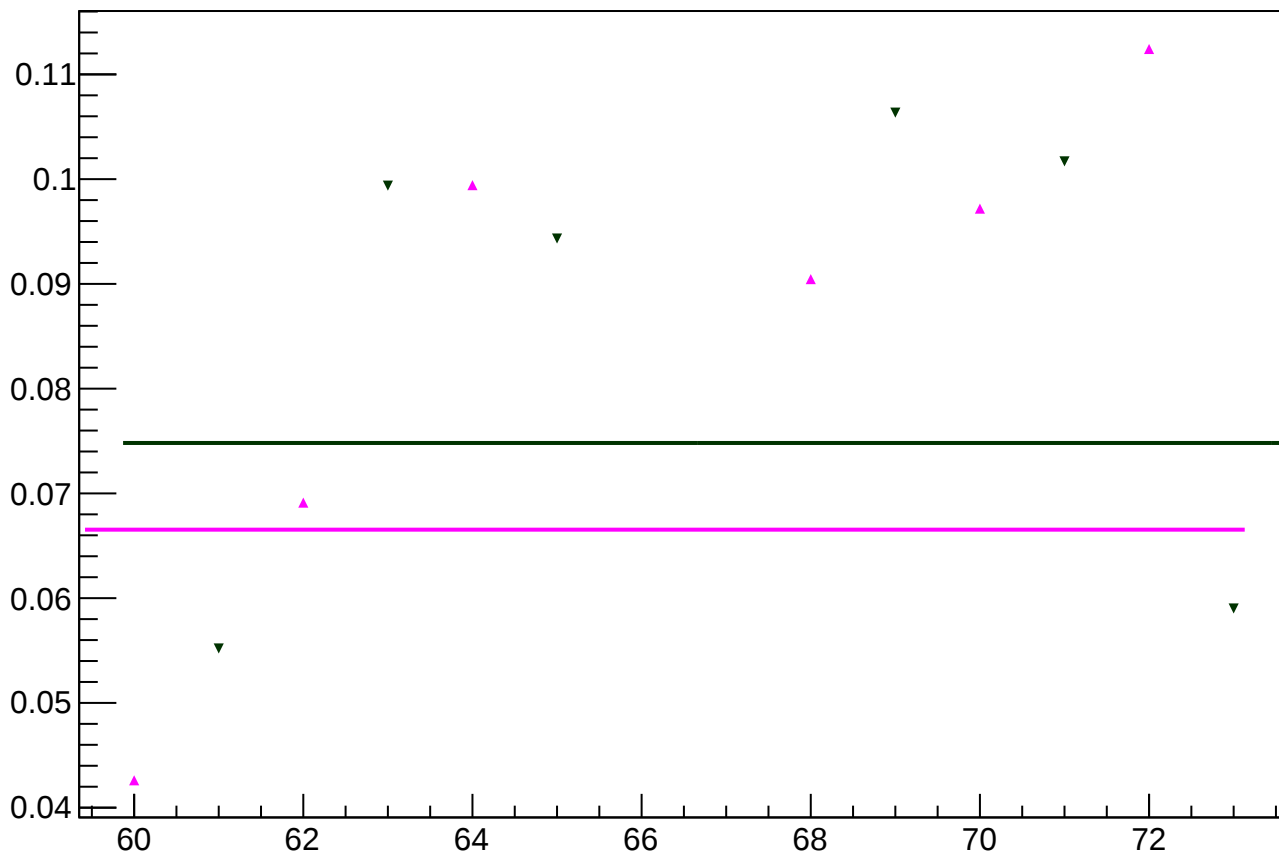
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.711+/-0.000 χ^2/NDF : 221944393.6/5

-1.998+/-0.000 χ^2/NDF : 338997798.3/5

-1.711+/-0.000 χ^2/NDF : 221944393.6/5

yield_bpm1Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.075+/-0.000 χ^2/NDF : 305600.3/5

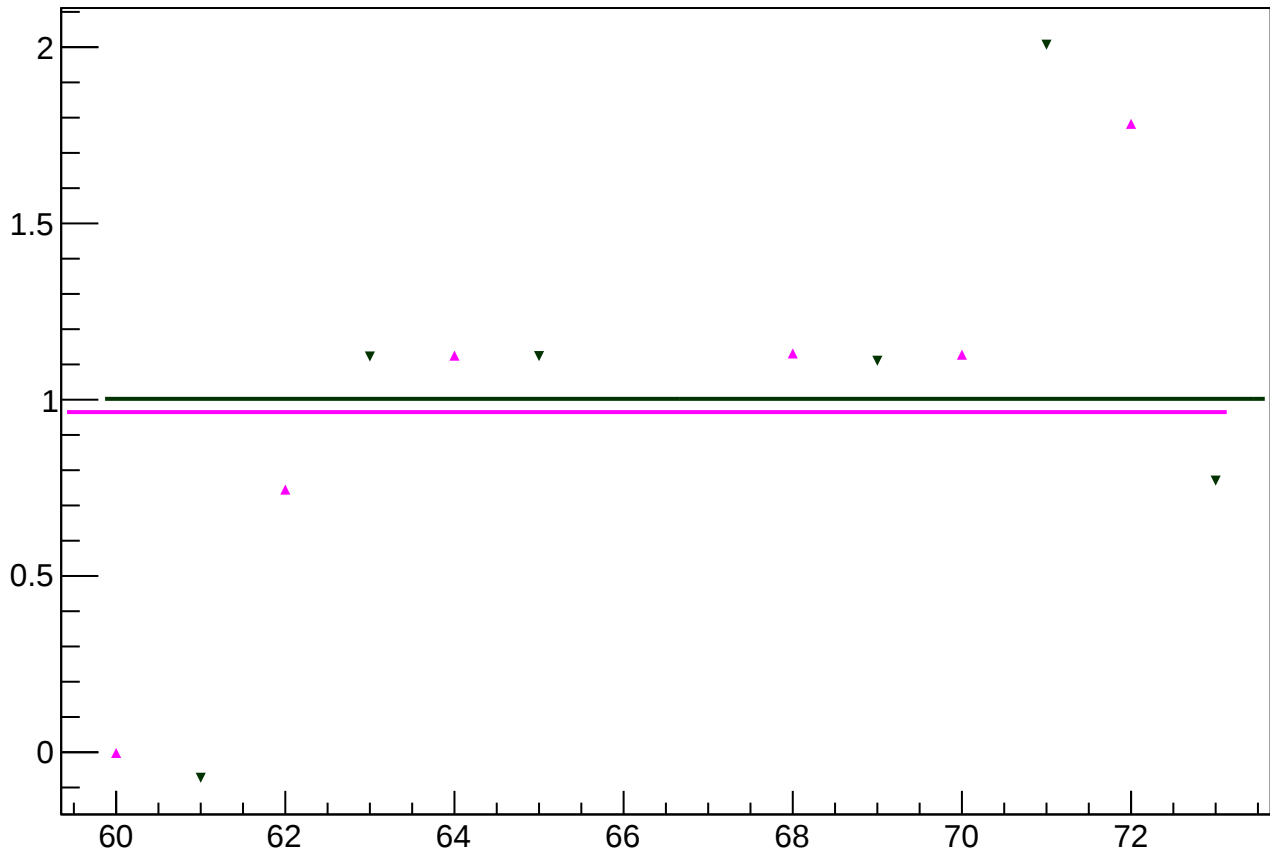
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.067+/-0.000 χ^2/NDF : 586588.3/5

0.075+/-0.000 χ^2/NDF : 305600.3/5

0.067+/-0.000 χ^2/NDF : 586588.3/5

yield_bpm11X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.002+/-0.000 χ^2/NDF :1384384195.4/5

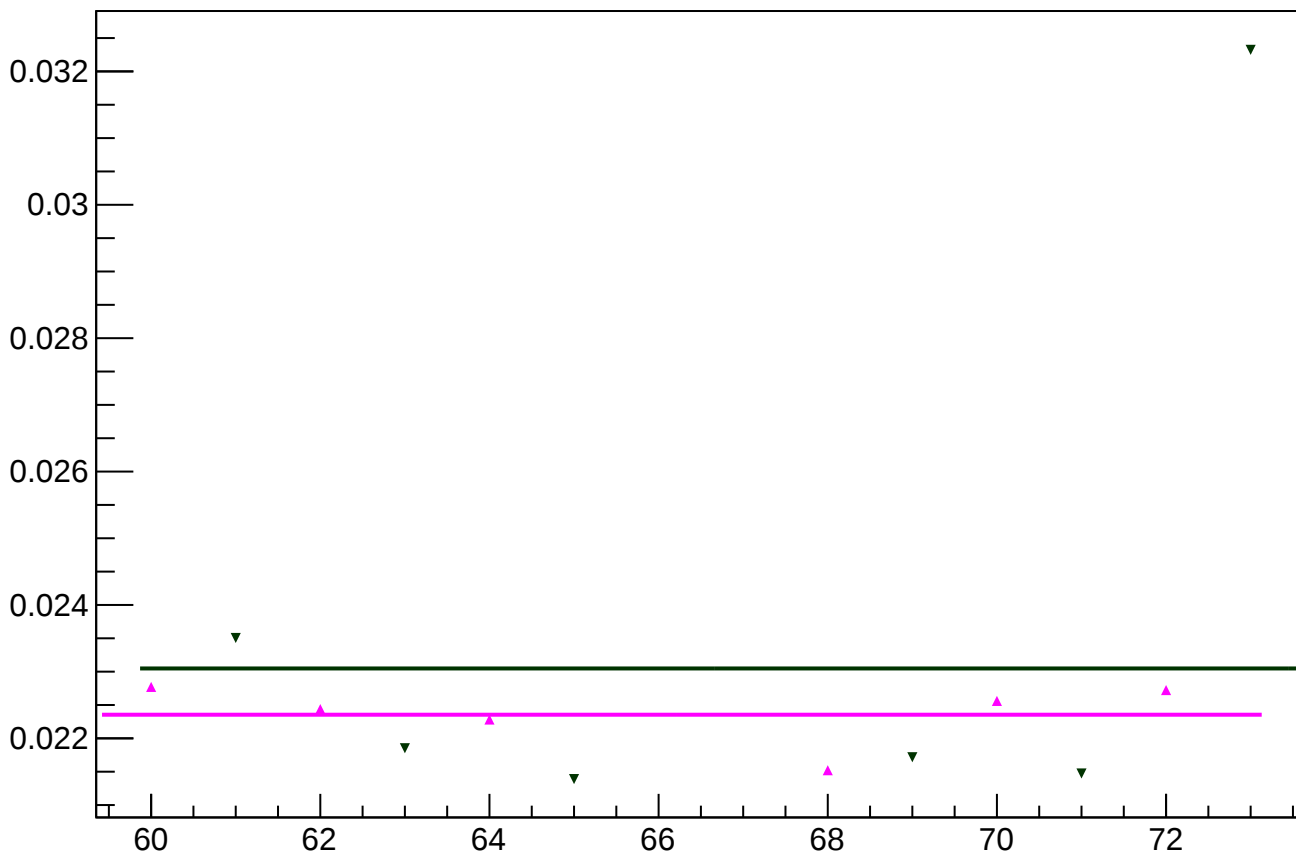
1.002+/-0.000 χ^2/NDF : 1384384195.4/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.965+/-0.000 χ^2/NDF : 1552445128.4/5

Left In: 0.965+/-0.000 χ^2/NDF :1552445128.4/5

yield_bpm11X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.023+/-0.000 χ^2/NDF : 94586.4/5

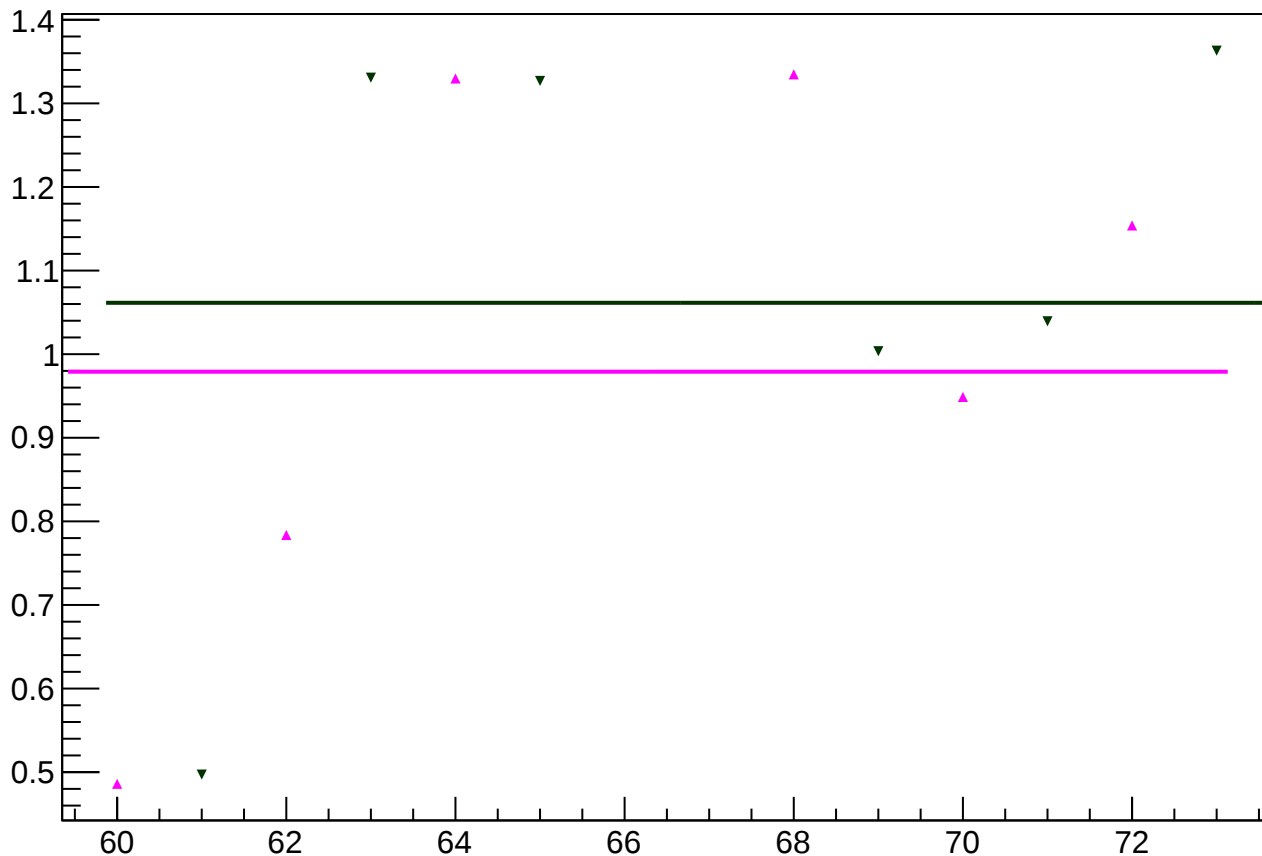
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.022+/-0.000 χ^2/NDF : 2120.4/5

0.023+/-0.000 χ^2/NDF : 94586.4/5

0.022+/-0.000 χ^2/NDF : 2120.4/5

yield_bpm11Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.061+/-0.000 χ^2/NDF : 28870603088.0/5

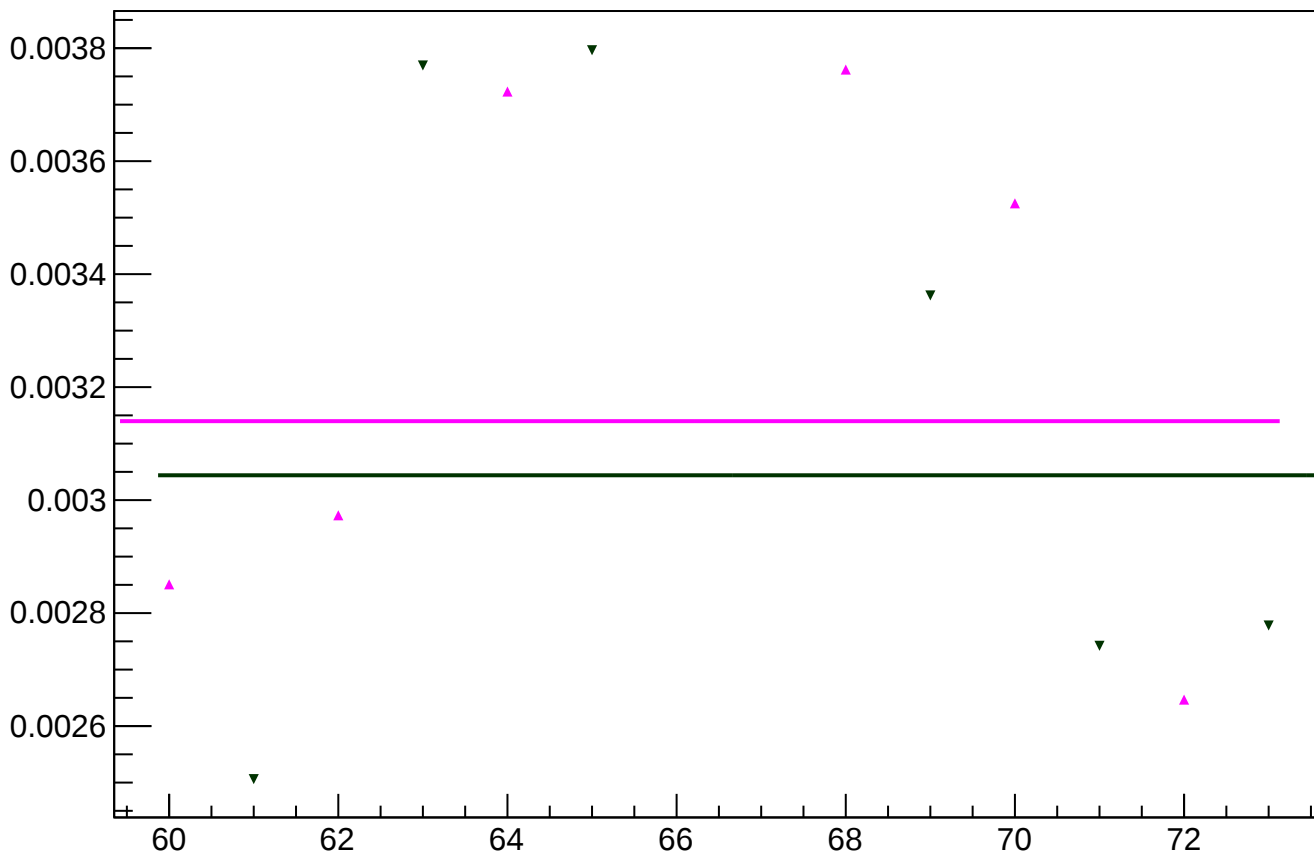
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.979+/-0.000 χ^2/NDF : 23467892707.8/5

1.061+/-0.000 χ^2/NDF : 28870603088.0/5

0.979+/-0.000 χ^2/NDF : 23467892707.8/5

yield_bpm11Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.003+/-0.000 χ^2/NDF :122647.6/5

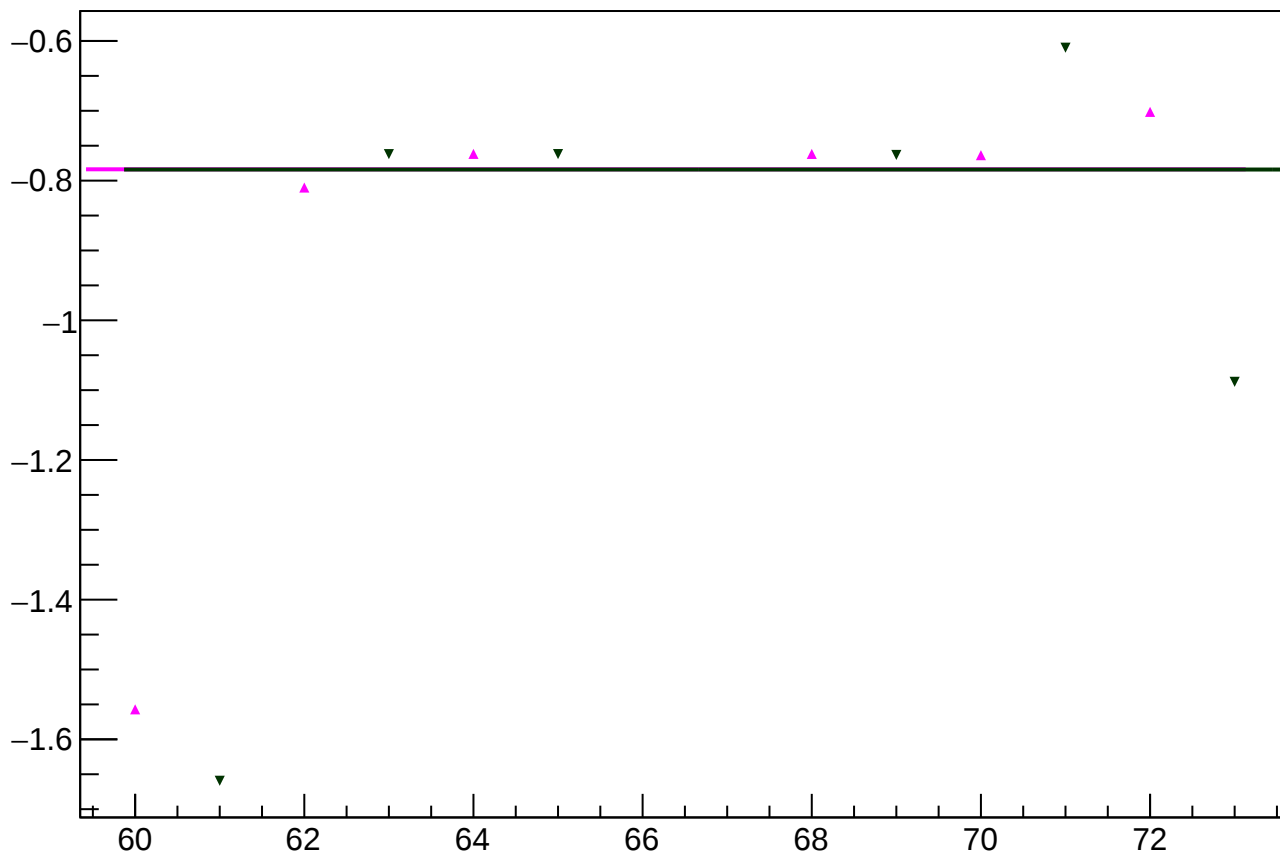
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :98469.9/5

0.003+/-0.000 χ^2/NDF : 122647.6/5

0.003+/-0.000 χ^2/NDF : 98469.9/5

yield_bpm12X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.784+/-0.000 χ^2/NDF : 523656079.5/5

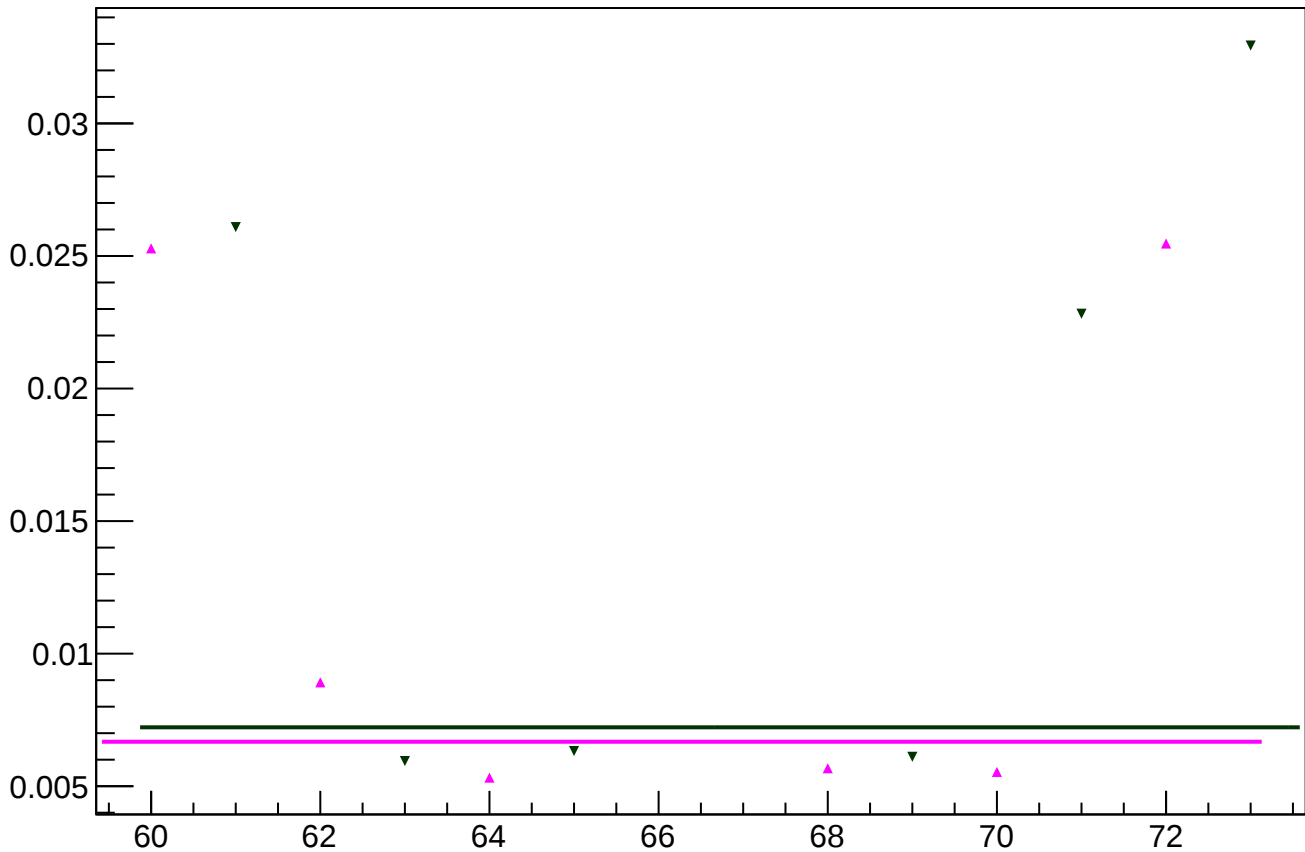
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.784+/-0.000 χ^2/NDF : 510917849.7/5

-0.784+/-0.000 χ^2/NDF : 523656079.5/5

-0.784+/-0.000 χ^2/NDF : 510917849.7/5

yield_bpm12X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.007+/-0.000 χ^2/NDF :1318791.2/5

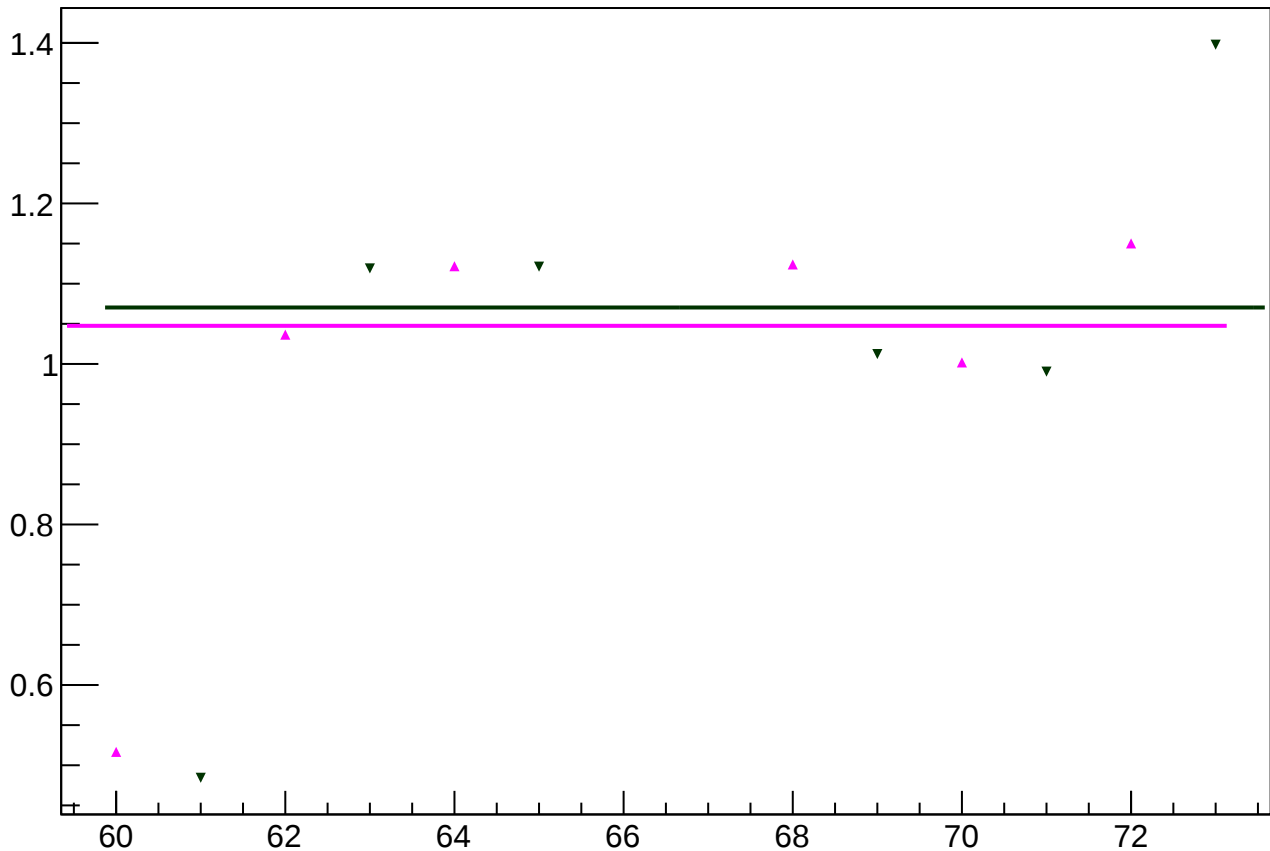
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :1163872.2/5

0.007+/-0.000 χ^2/NDF : 1318791.2/5

0.007+/-0.000 χ^2/NDF : 1163872.2/5

yield_bpm12Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.070+/-0.000 χ^2/NDF : 1033005856.6/5

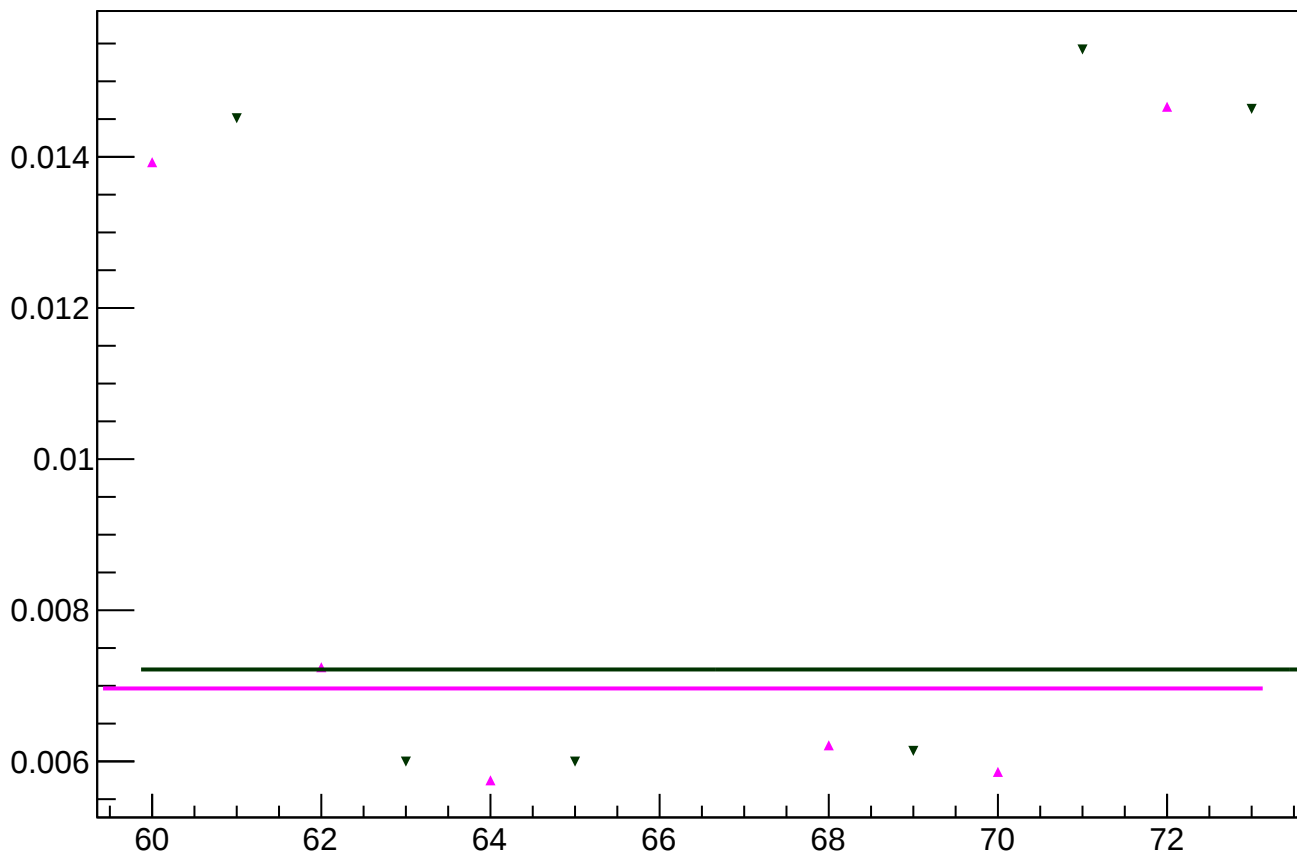
1.070+/-0.000 χ^2/NDF : 1033005856.6/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1.048+/-0.000 χ^2/NDF : 911968272.1/5

Left In: 1.048+/-0.000 χ^2/NDF : 911968272.1/5

yield_bpm12Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.007+/-0.000 χ^2/NDF : 683464.7/5

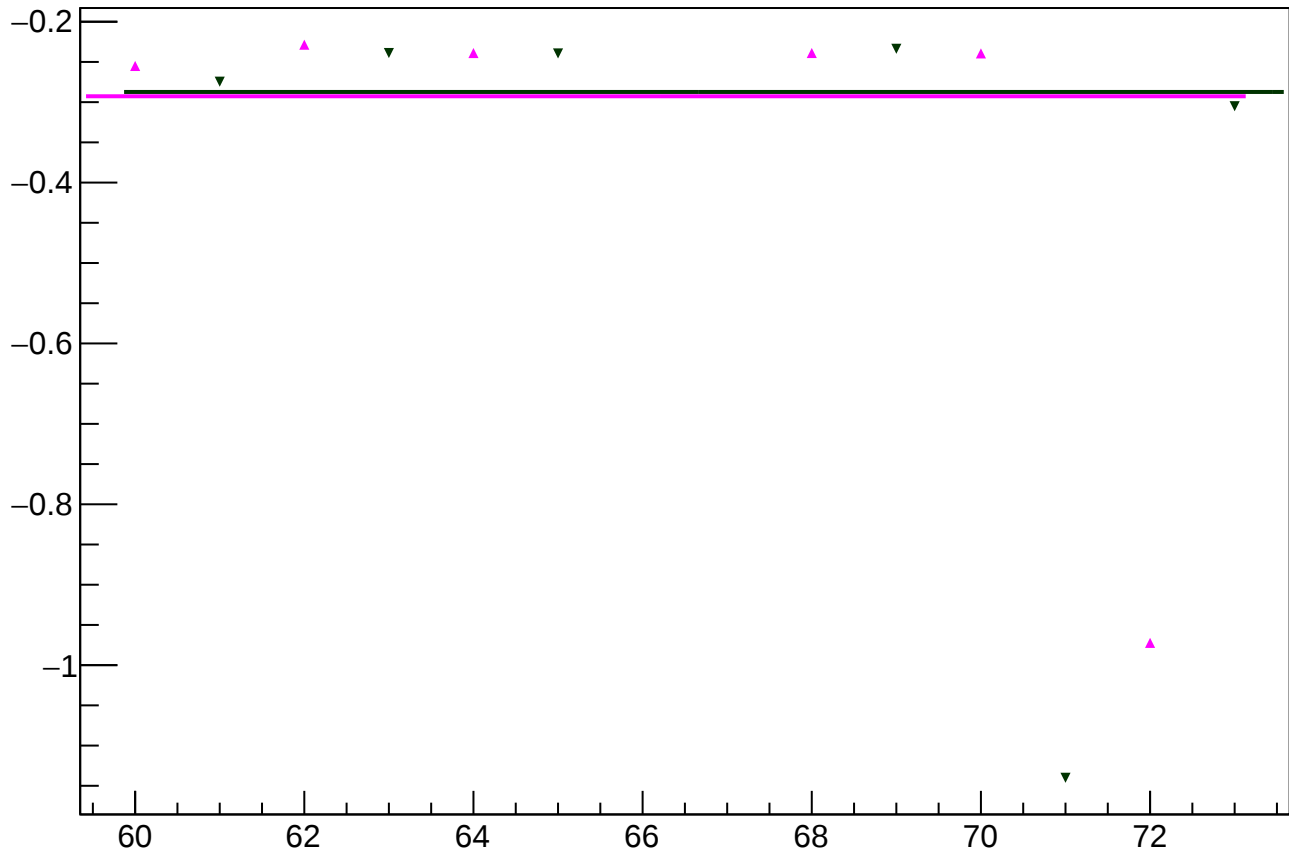
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 565904.8/5

0.007+/-0.000 χ^2/NDF : 683464.7/5

0.007+/-0.000 χ^2/NDF : 565904.8/5

yield_bpm16X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.287+/-0.000 χ^2/NDF : 2600119824.8/5

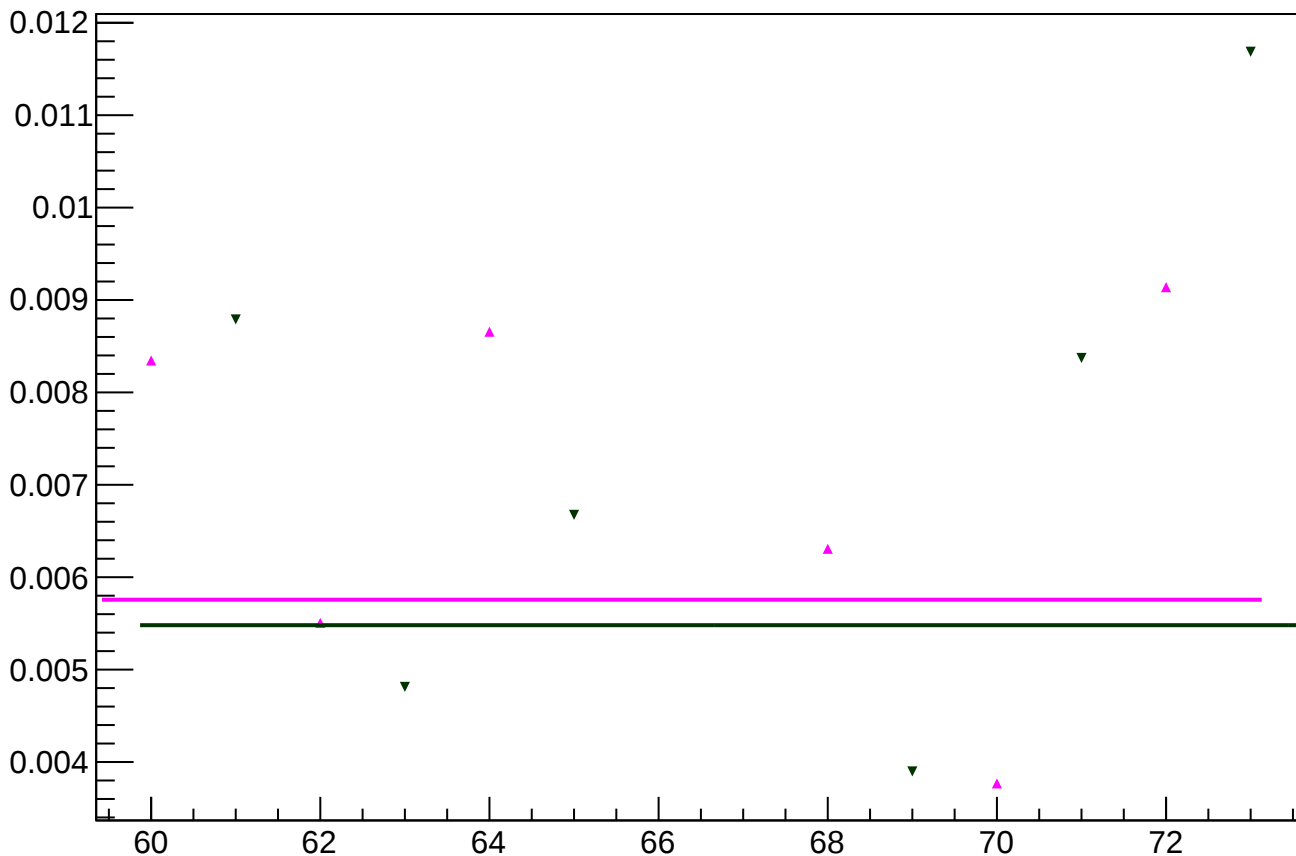
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.293+/-0.000 χ^2/NDF : 2579328977.2/5

-0.287+/-0.000 χ^2/NDF : 2600119824.8/5

-0.293+/-0.000 χ^2/NDF : 2579328977.2/5

yield_bpm16X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.005+/-0.000 χ^2/NDF : 635635.7/5

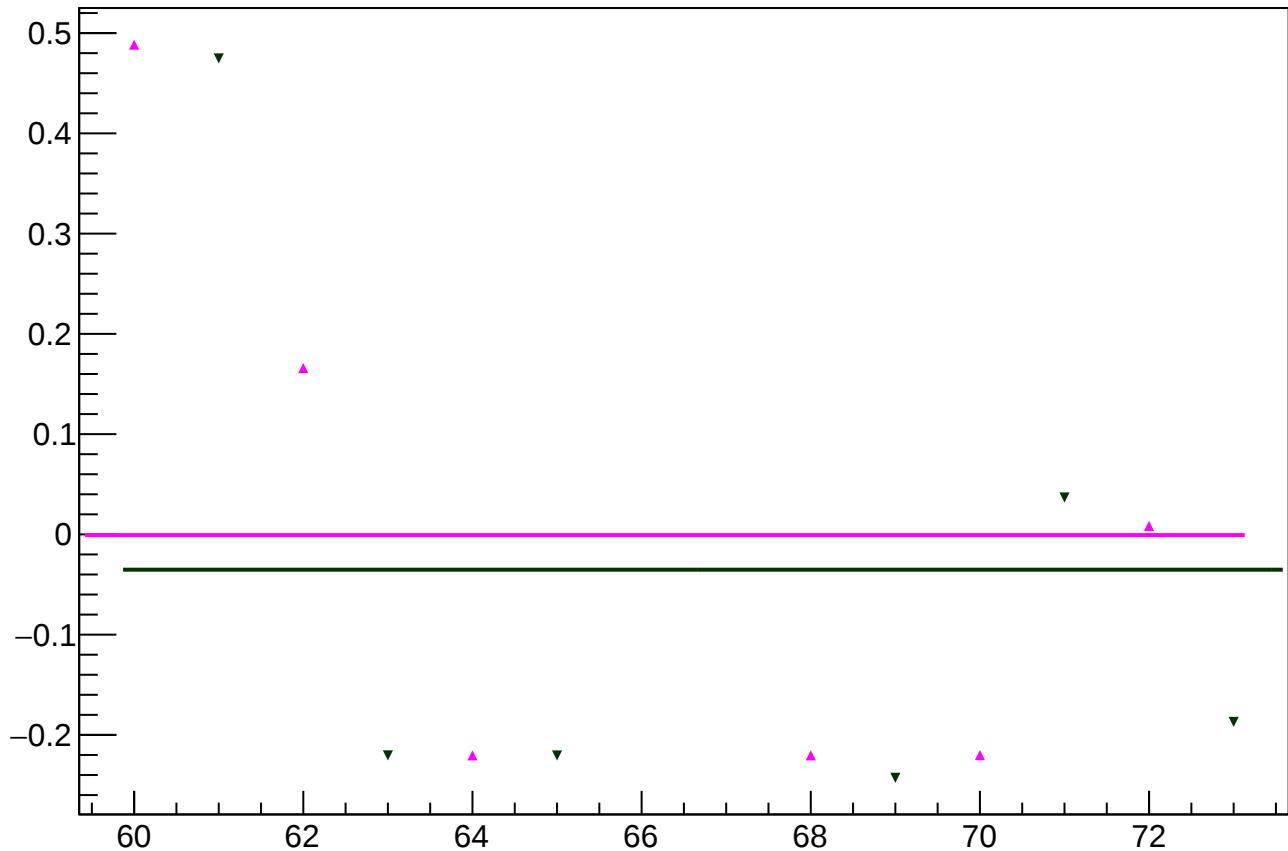
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 521152.0/5

0.005+/-0.000 χ^2/NDF : 635635.7/5

0.006+/-0.000 χ^2/NDF : 521152.0/5

yield_bpm16Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.035+/-0.000 χ^2/NDF : 30272521269.1/5

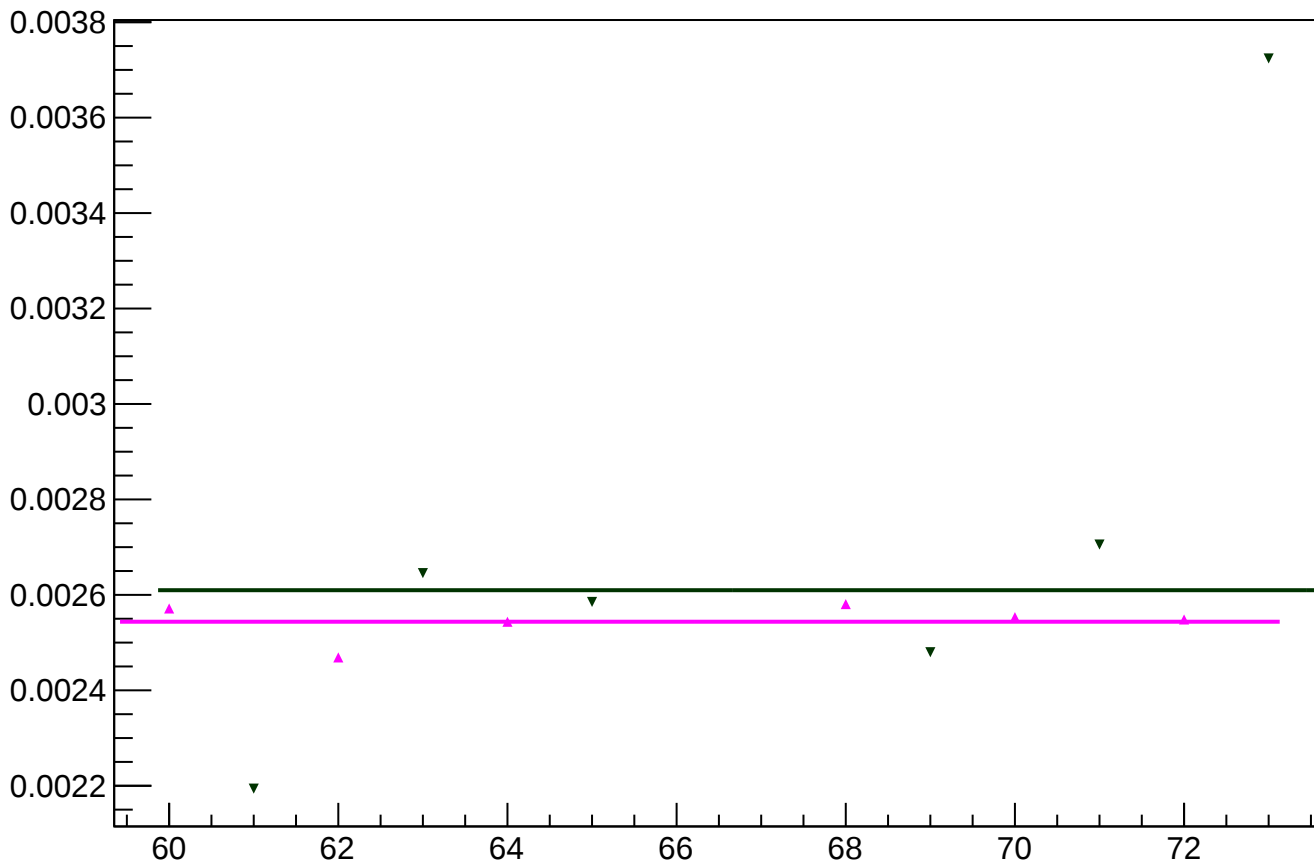
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.001+/-0.000 χ^2/NDF : 27446534809.3/5

-0.035+/-0.000 χ^2/NDF : 30272521269.1/5

-0.001+/-0.000 χ^2/NDF : 27446534809.3/5

yield_bpm16Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.003+/-0.000 χ^2/NDF :122039.5/5

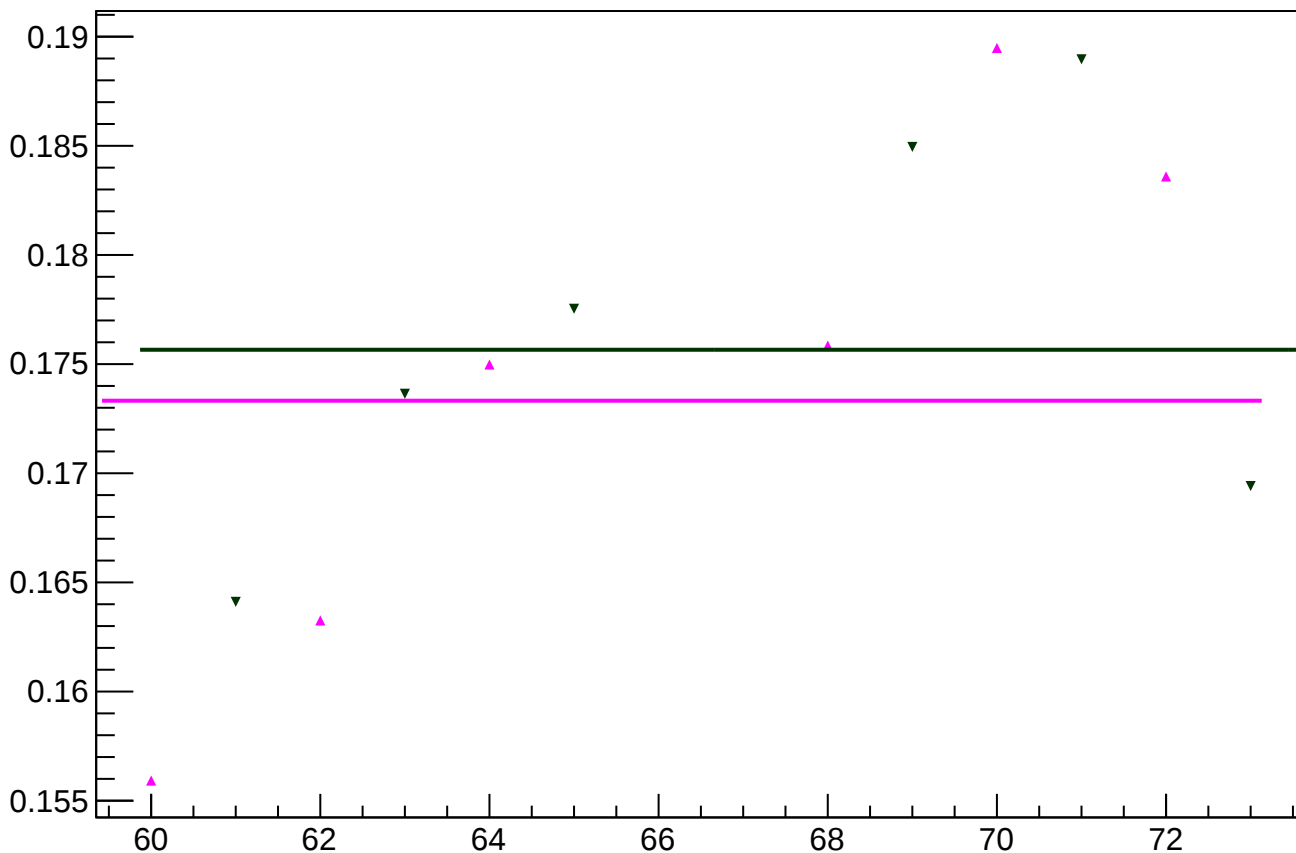
0.003+/-0.000 χ^2/NDF : 122039.5/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.003+/-0.000 χ^2/NDF : 1136.9/5

Left In: 0.003+/-0.000 χ^2/NDF :1136.9/5

yield_bpm2i01X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.176+/-0.000 χ^2/NDF : 2181749.5/5

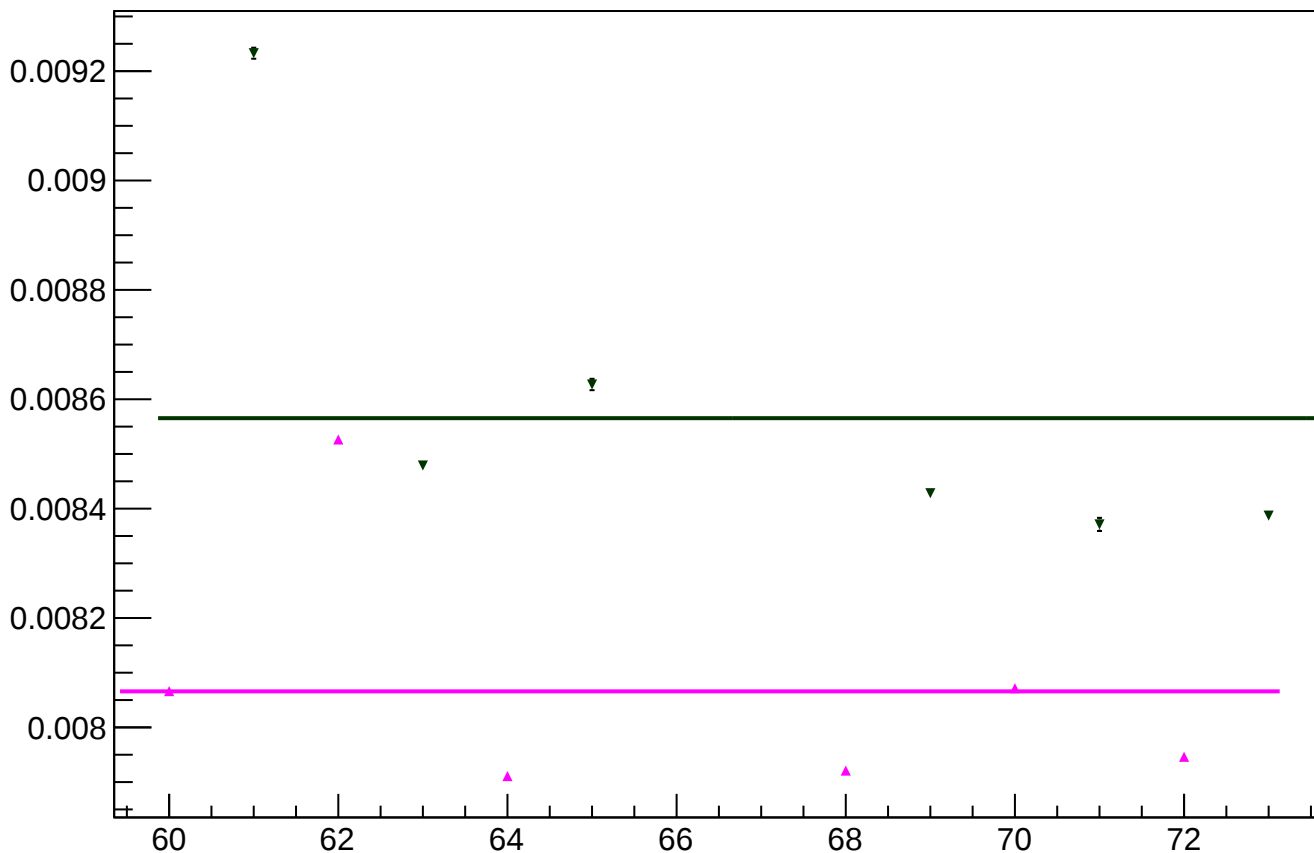
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.173+/-0.000 χ^2/NDF : 5625149.5/5

0.176+/-0.000 χ^2/NDF : 2181749.5/5

0.173+/-0.000 χ^2/NDF : 5625149.5/5

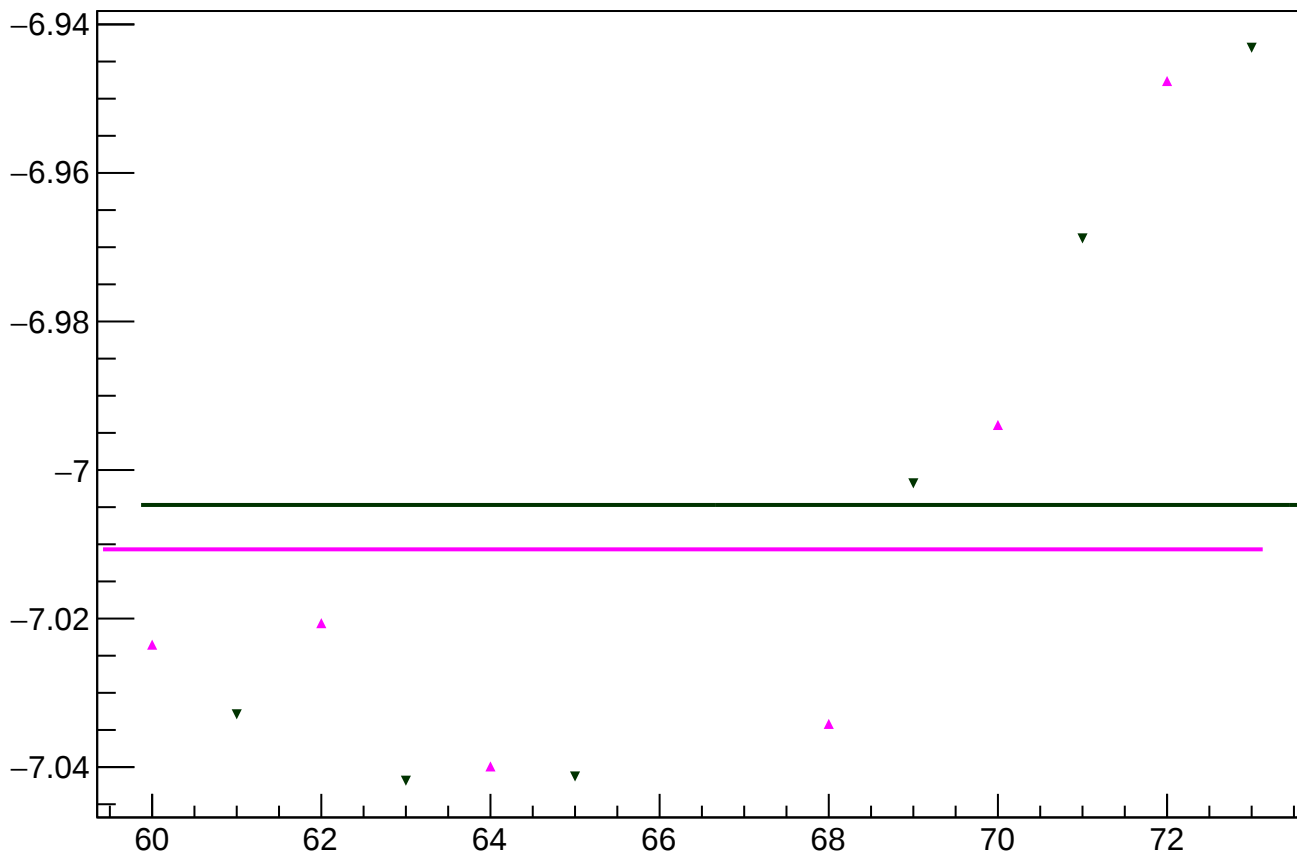
yield_bpm2i01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.009+/-0.000 χ^2/NDF : 5486.2/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.008+/-0.000 χ^2/NDF : 3599.3/5

0.009+/-0.000 χ^2/NDF : 5486.2/5
0.008+/-0.000 χ^2/NDF : 3599.3/5

yield_bpm2i01Y_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -7.005+/-0.000 χ^2 /NDF: 57306874.0/5

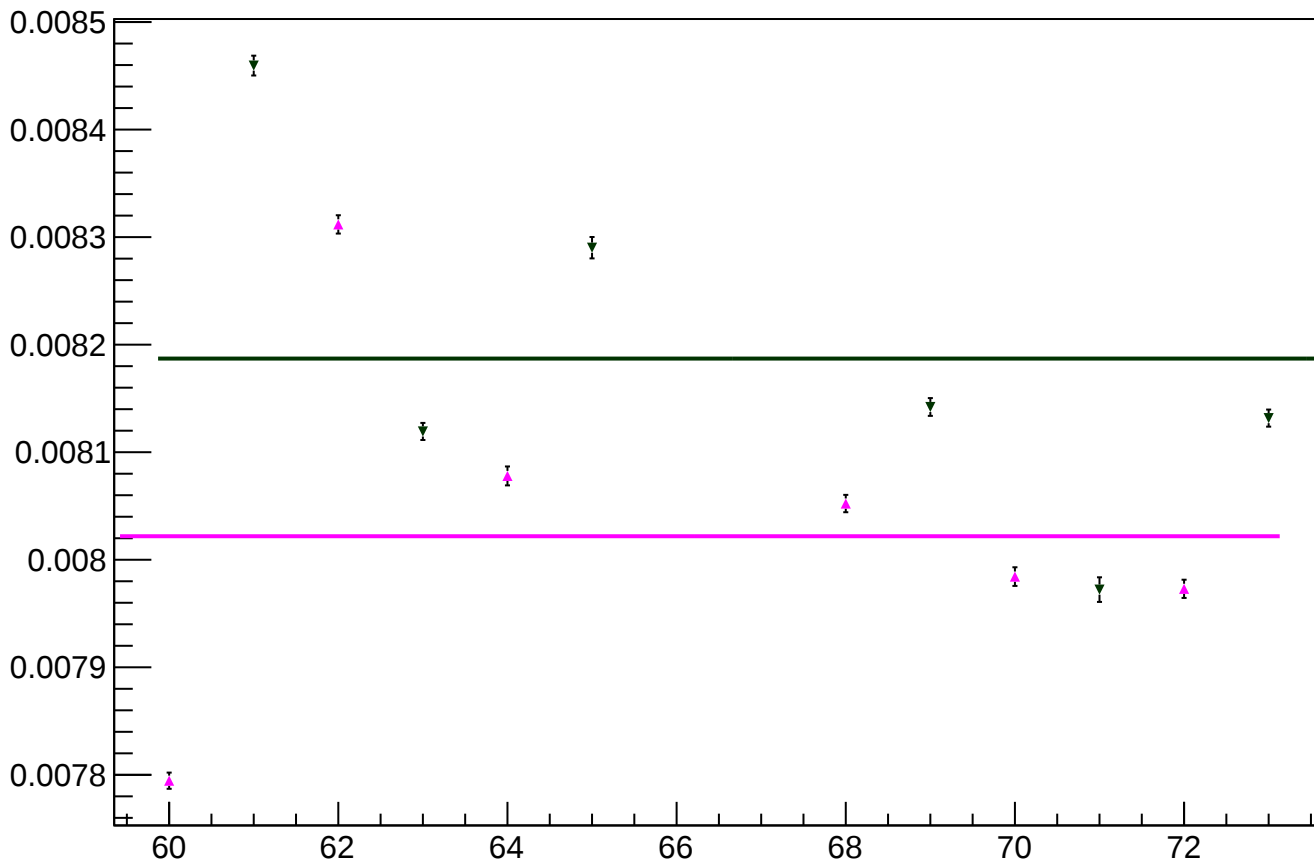
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -7.011+/-0.000 χ^2 /NDF: 41461371.8/5

-7.005+/-0.000 χ^2 /NDF: 57306874.0/5

-7.011+/-0.000 χ^2 /NDF: 41461371.8/5

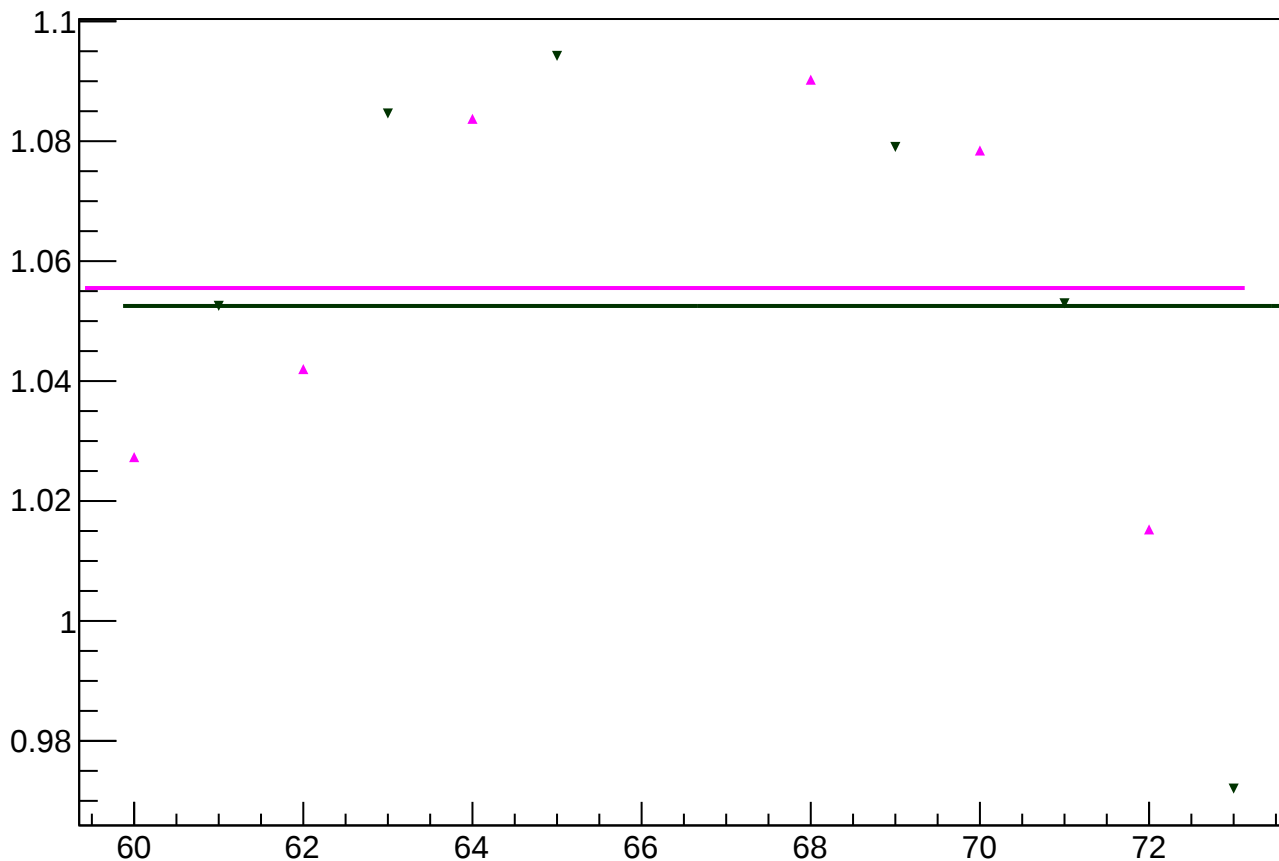
yield_bpm2i01Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.008+/-0.000 χ^2/NDF :1483.9/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.008+/-0.000 χ^2/NDF :2177.5/5

0.008+/-0.000 χ^2/NDF : 1483.9/5
0.008+/-0.000 χ^2/NDF : 2177.5/5

yield_bpm2i02X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.053+/-0.000 χ^2/NDF : 9371254.4/5

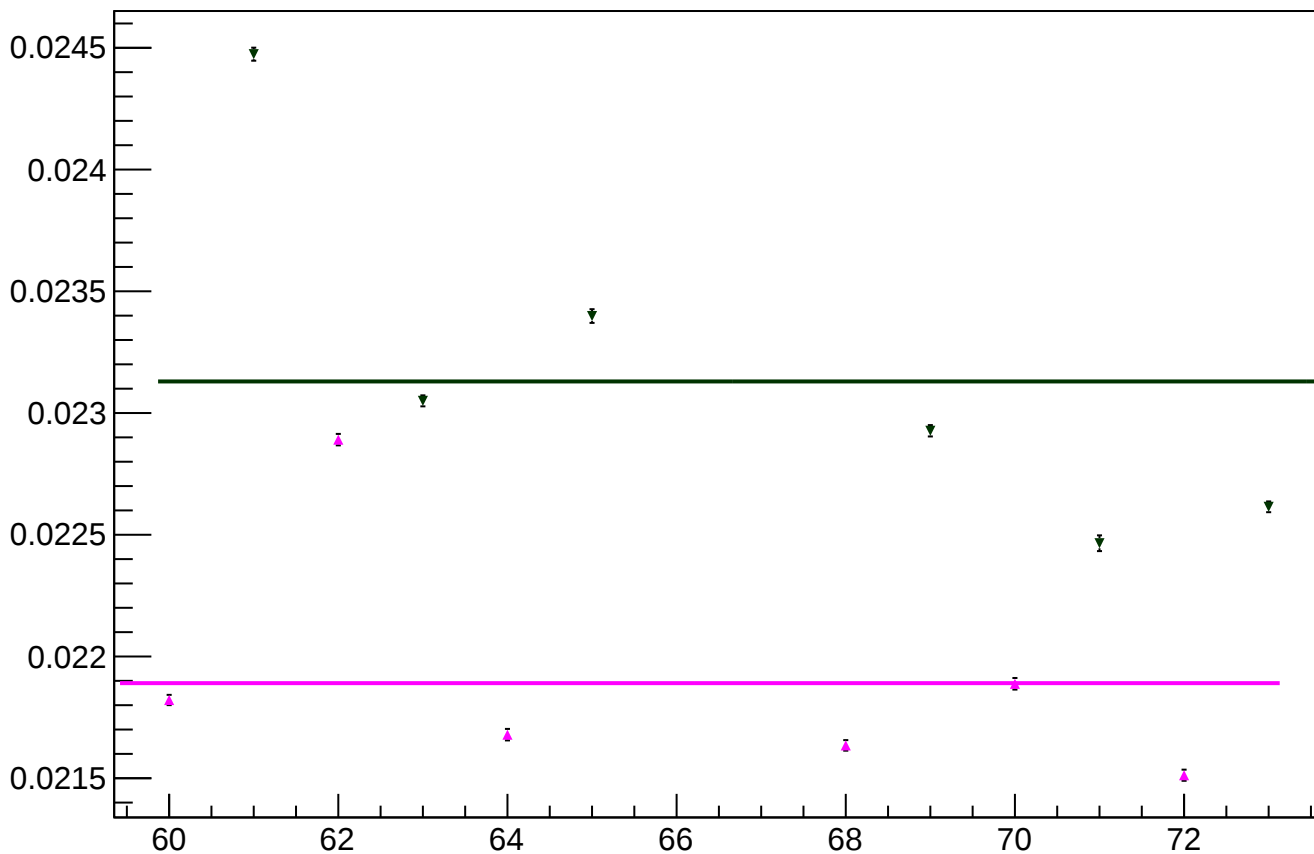
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.056+/-0.000 χ^2/NDF : 5059033.0/5

1.053+/-0.000 χ^2/NDF : 9371254.4/5

1.056+/-0.000 χ^2/NDF : 5059033.0/5

yield_bpm2i02X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.023+/-0.000 χ^2/NDF : 3665.0/5

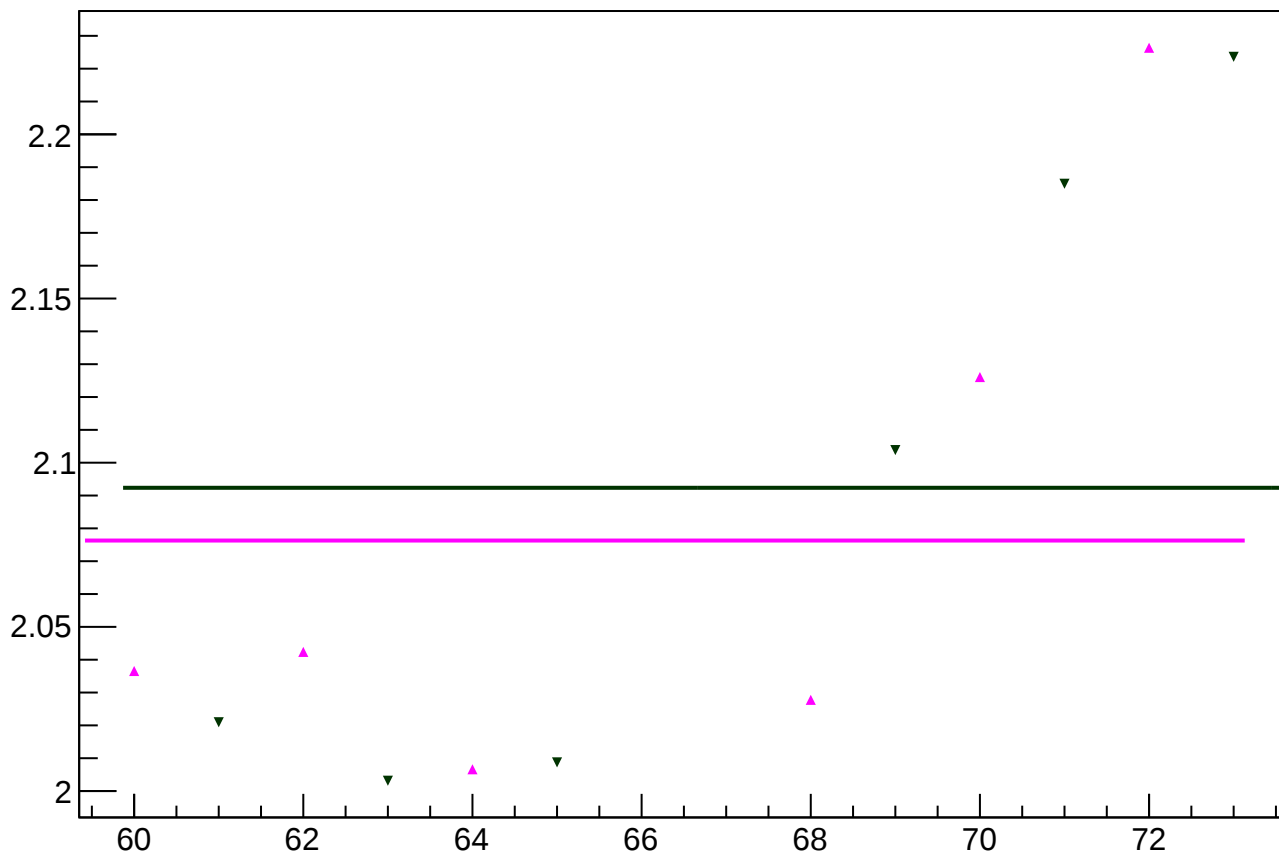
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.022+/-0.000 χ^2/NDF : 2305.1/5

0.023+/-0.000 χ^2/NDF : 3665.0/5

0.022+/-0.000 χ^2/NDF : 2305.1/5

yield_bpm2i02Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2.092+/-0.000 χ^2/NDF : 94836290.9/5

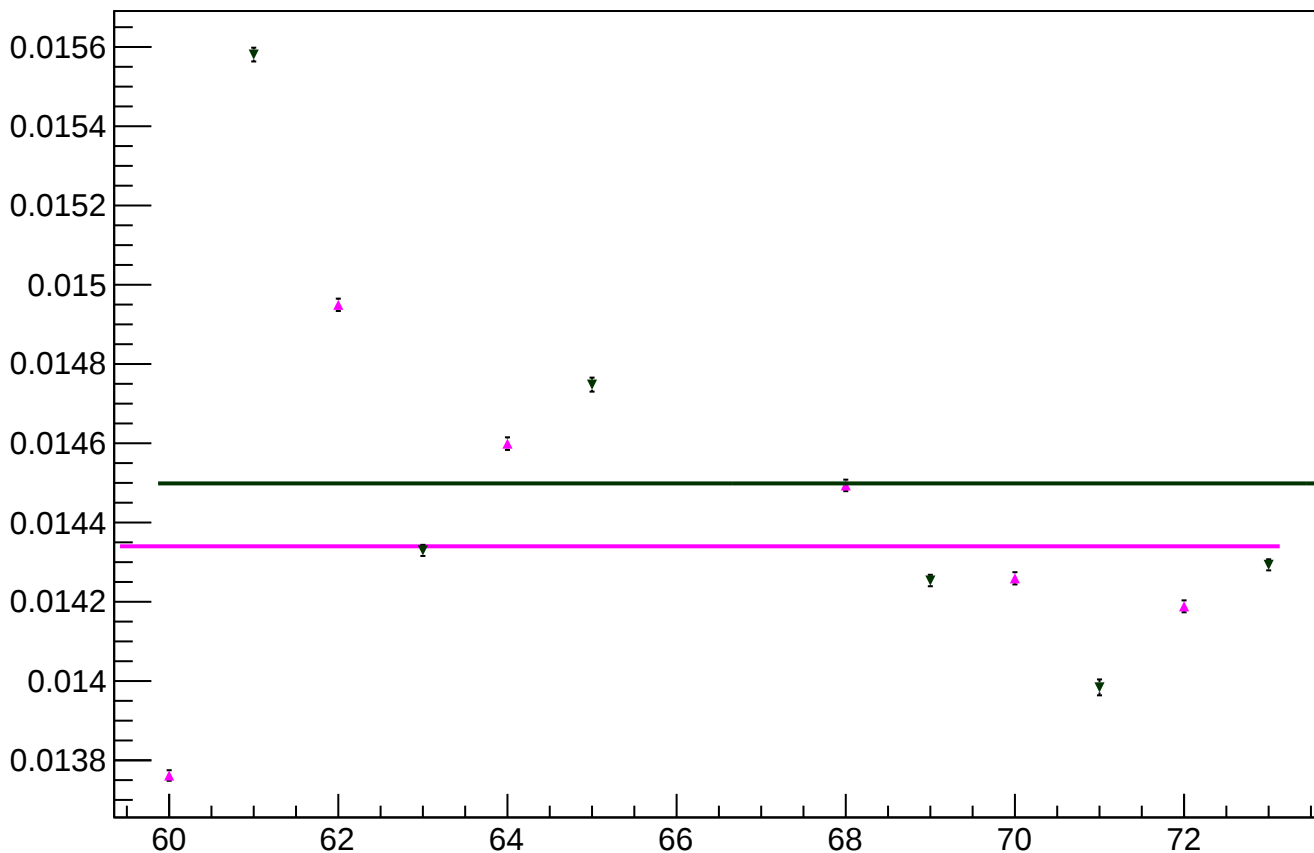
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.076+/-0.000 χ^2/NDF : 76674666.9/5

2.092+/-0.000 χ^2/NDF : 94836290.9/5

2.076+/-0.000 χ^2/NDF : 76674666.9/5

yield_bpm2i02Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.014+/-0.000 χ^2/NDF : 5357.3/5

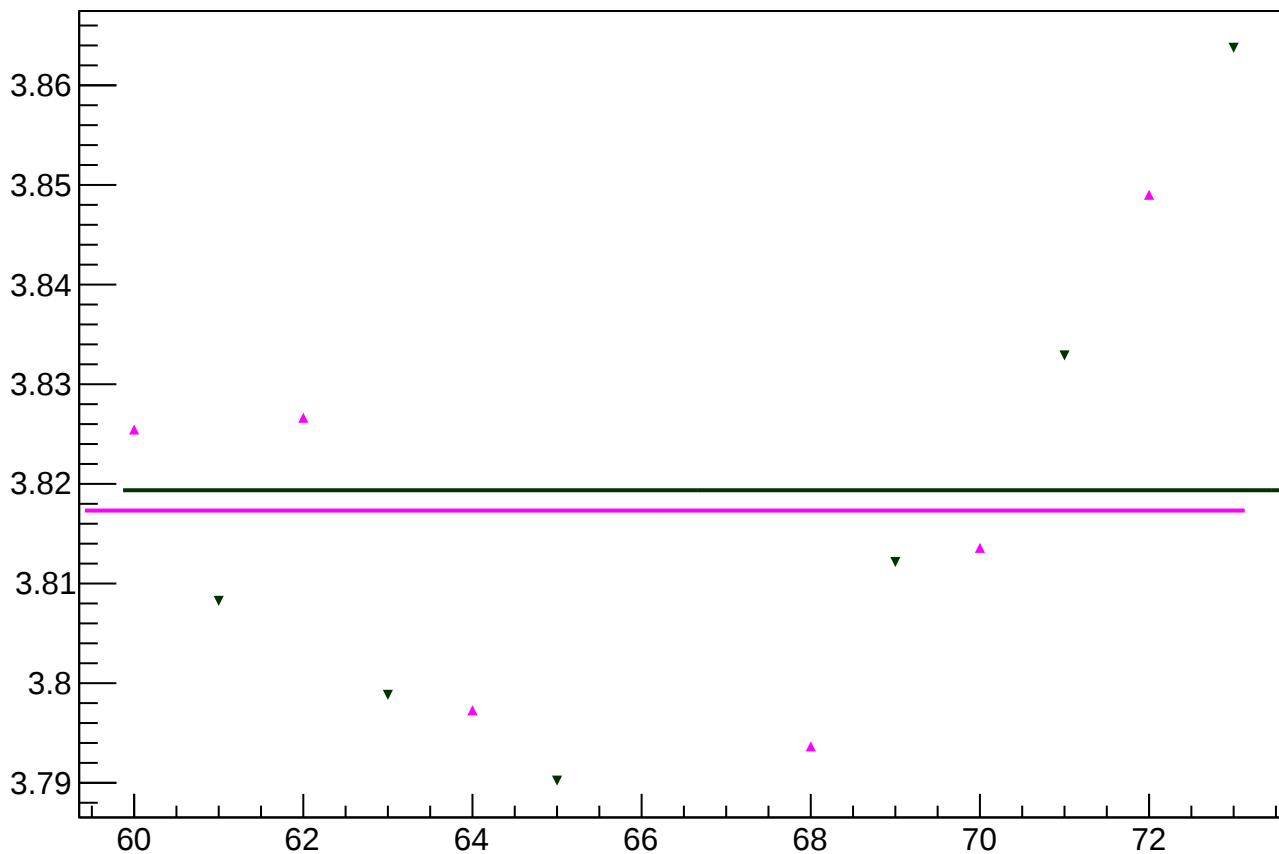
0.014+/-0.000 χ^2/NDF : 5357.3/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.014+/-0.000 χ^2/NDF : 3913.3/5

Left In: 0.014+/-0.000 χ^2/NDF : 3913.3/5

yield_bpm1i04X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3.819+/-0.000 χ^2/NDF : 23386505.2/5

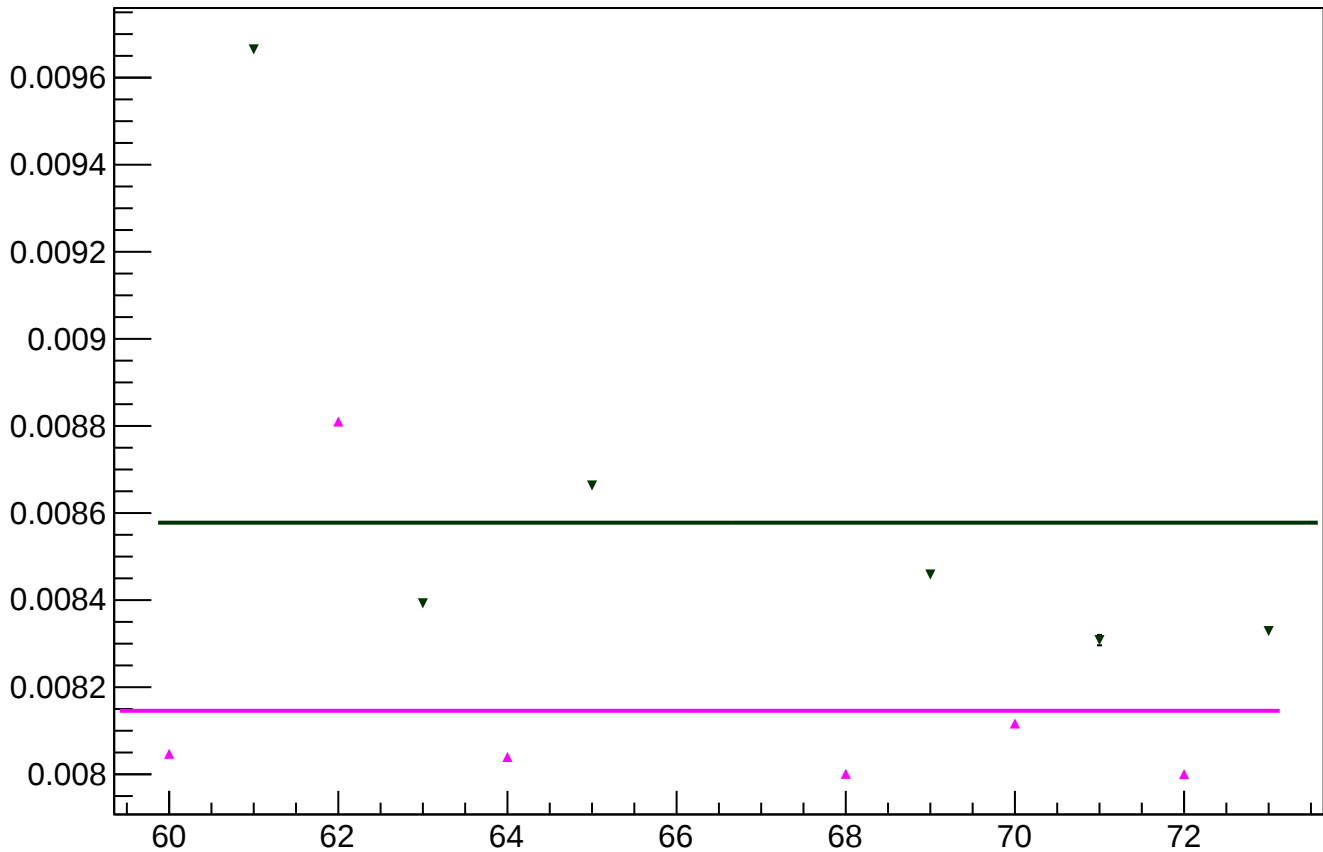
3.819+/-0.000 χ^2/NDF : 23386505.2/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

3.817+/-0.000 χ^2/NDF : 15000380.4/5

Left In: 3.817+/-0.000 χ^2/NDF : 15000380.4/5

yield_bpm1i04X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.009+/-0.000 χ^2/NDF : 12195.0/5

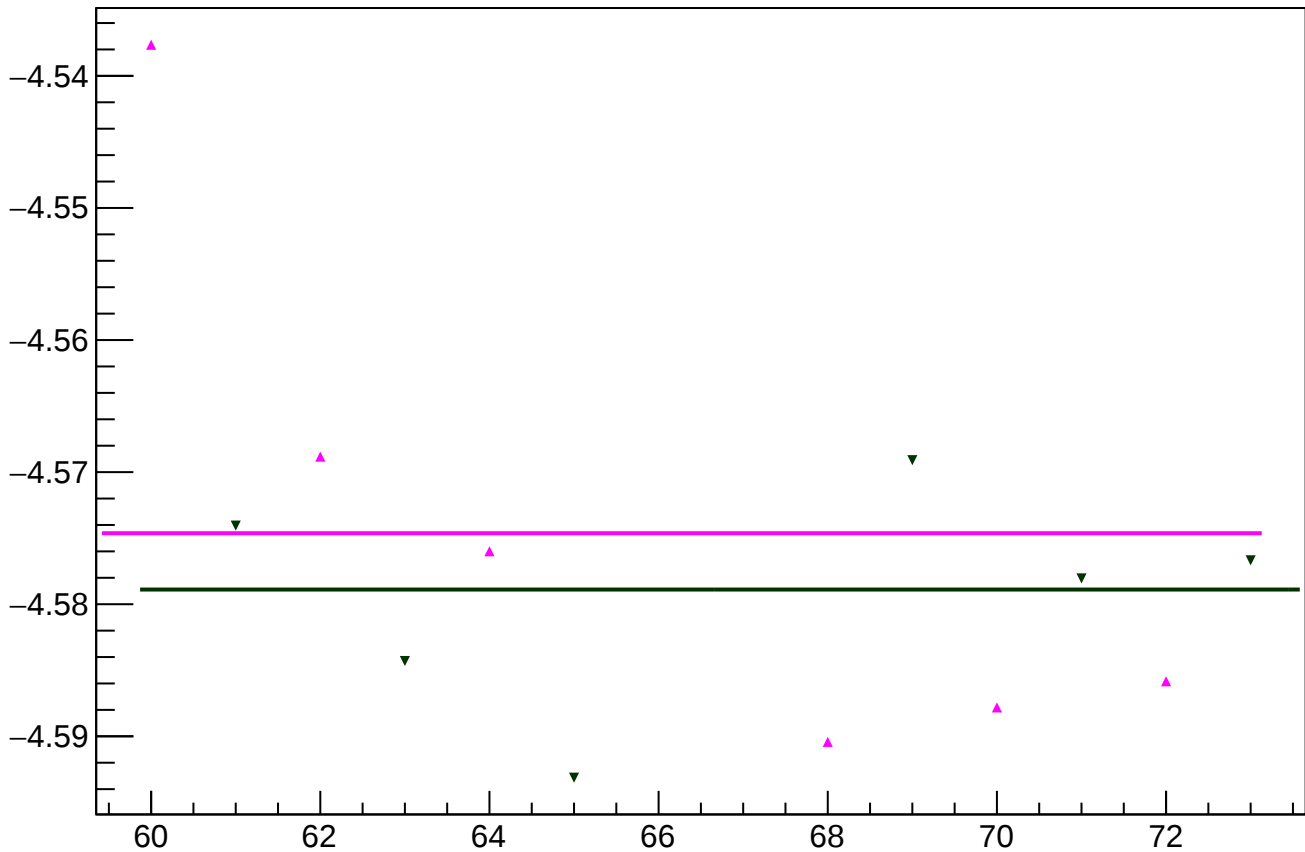
0.009+/-0.000 χ^2/NDF : 12195.0/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.008+/-0.000 χ^2/NDF : 5985.8/5

Left In: 0.008+/-0.000 χ^2/NDF : 5985.8/5

yield_bpm1i04Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -4.579+/-0.000 χ^2/NDF : 8039951.8/5

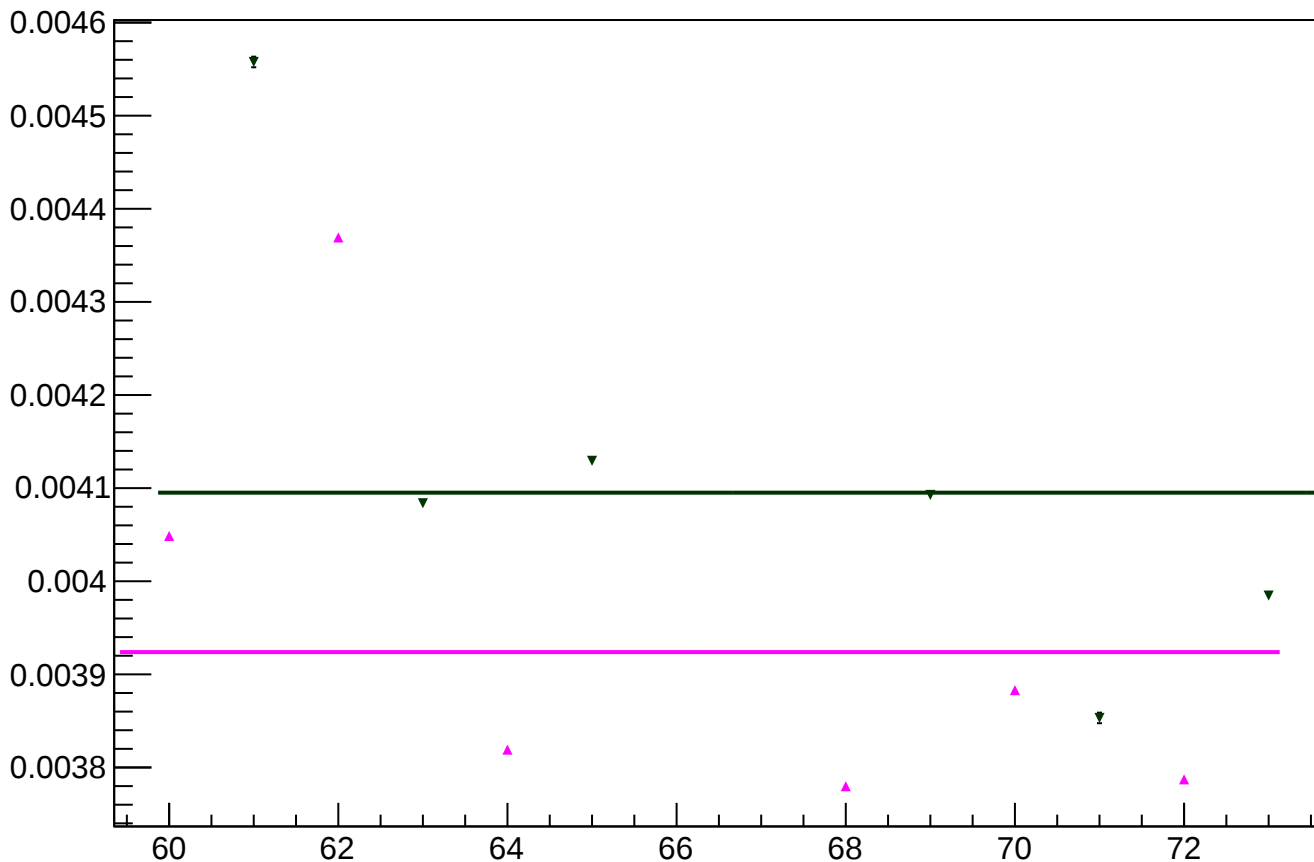
-4.579+/-0.000 χ^2/NDF : 8039951.8/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-4.575+/-0.000 χ^2/NDF : 60479907.0/5

Left In: -4.575+/-0.000 χ^2/NDF : 60479907.0/5

yield_bpm1i04Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.004+/-0.000 χ^2/NDF : 9279.5/5

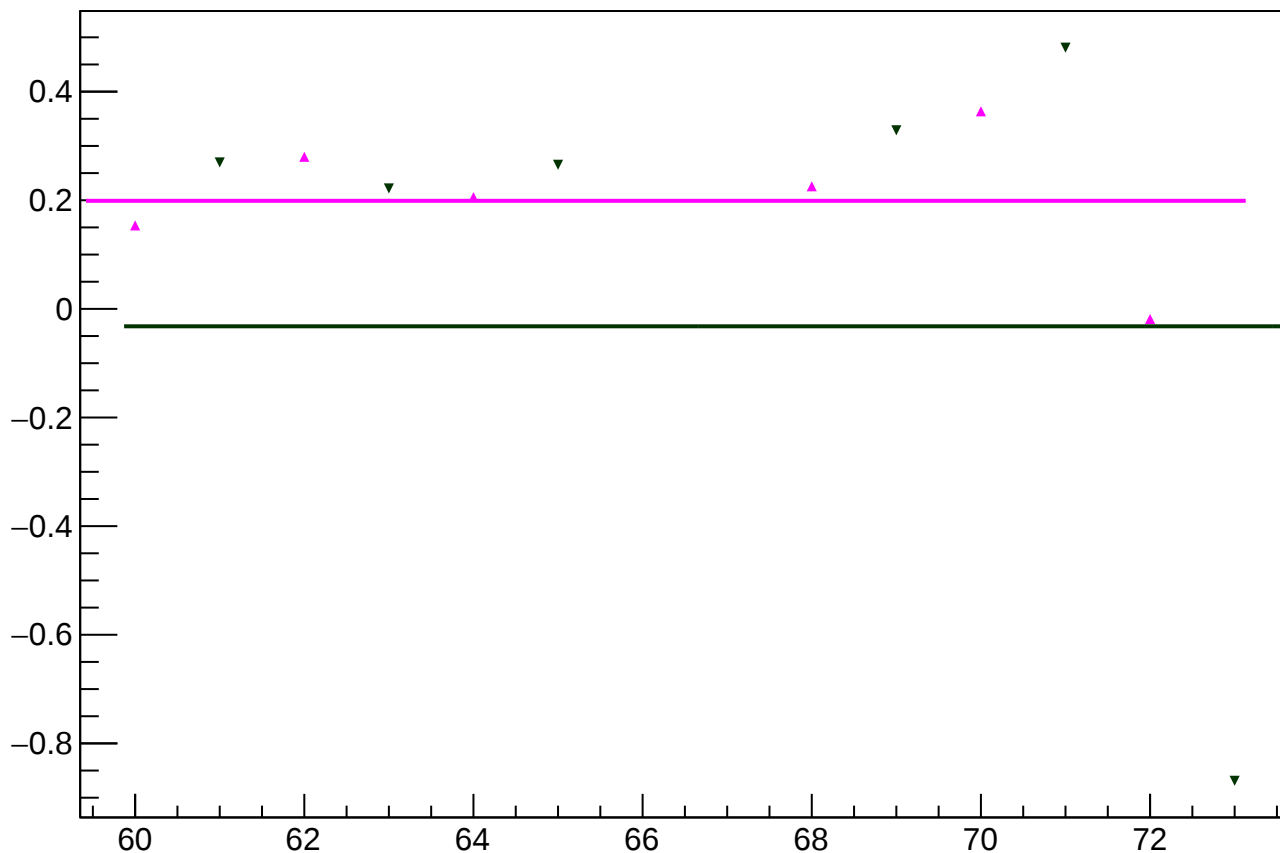
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 12396.6/5

0.004+/-0.000 χ^2/NDF : 9279.5/5

0.004+/-0.000 χ^2/NDF : 12396.6/5

yield_bpm0l01X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.032+/-0.000 χ^2/NDF : 9252975759.7/5

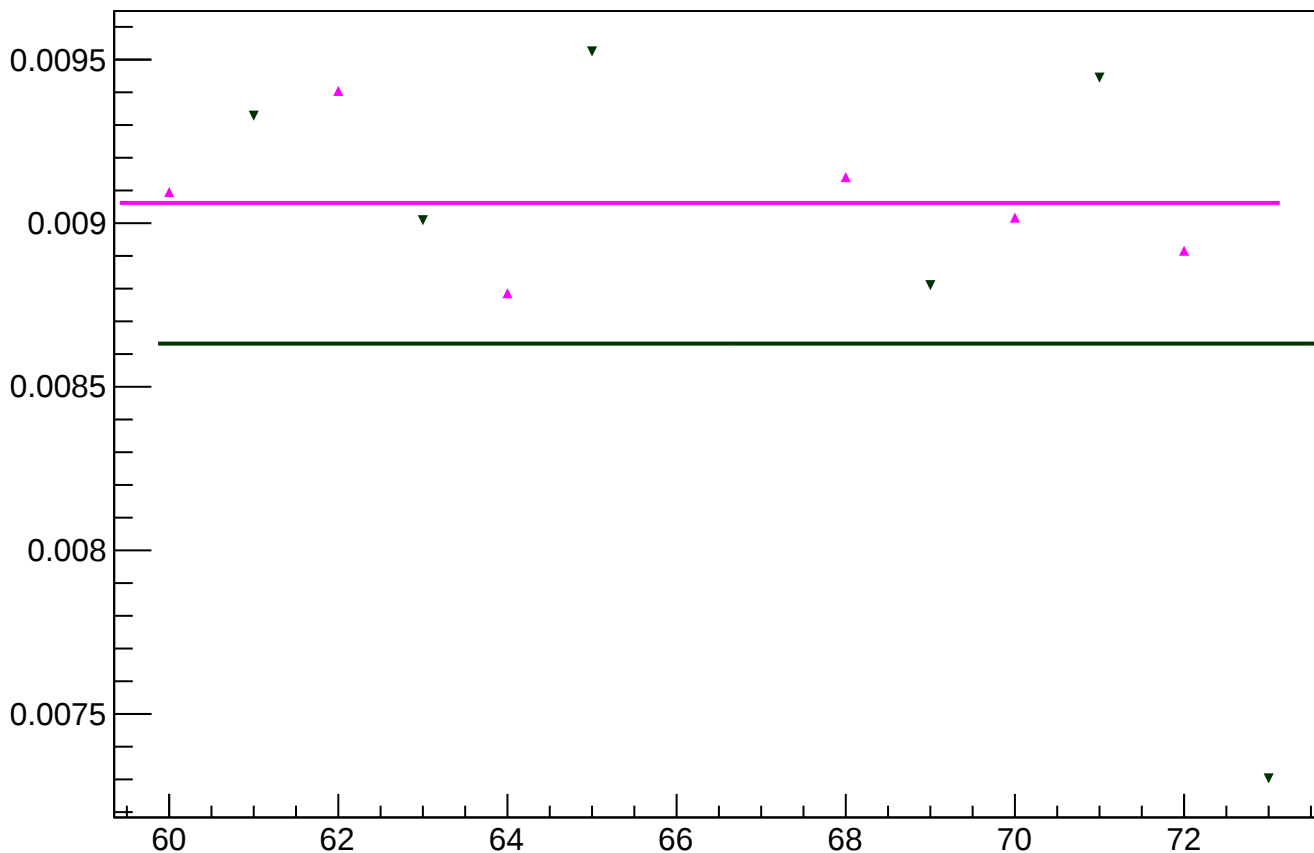
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.199+/-0.000 χ^2/NDF : 449391726.2/5

-0.032+/-0.000 χ^2/NDF : 9252975759.7/5

0.199+/-0.000 χ^2/NDF : 449391726.2/5

yield_bpm0l01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.009+/-0.000 χ^2/NDF : 49488.6/5

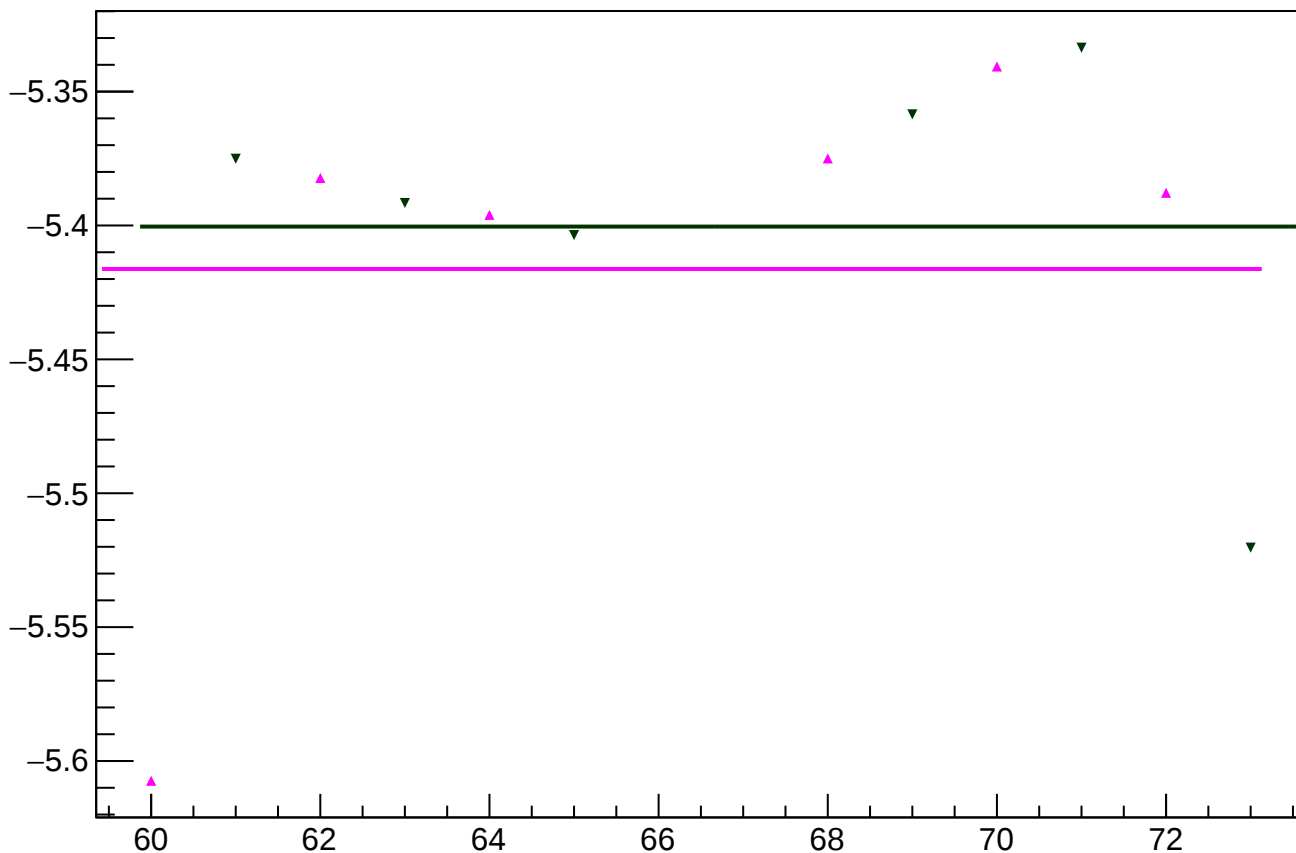
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF : 2427.1/5

0.009+/-0.000 χ^2/NDF : 49488.6/5

0.009+/-0.000 χ^2/NDF : 2427.1/5

yield_bpm0l01Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -5.400+/-0.000 χ^2/NDF : 282977889.6/5

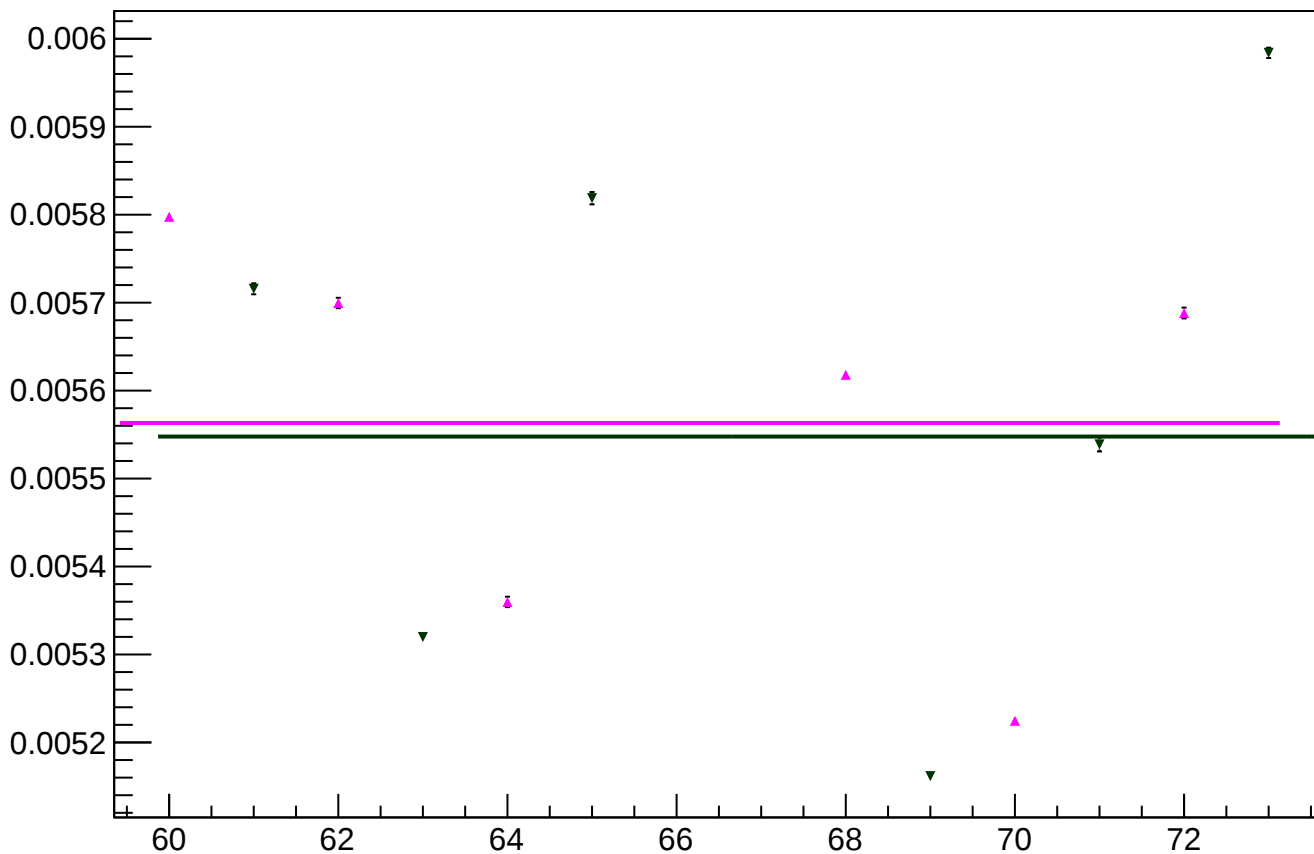
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.416+/-0.000 χ^2/NDF : 711875838.4/5

-5.400+/-0.000 χ^2/NDF : 282977889.6/5

-5.416+/-0.000 χ^2/NDF : 711875838.4/5

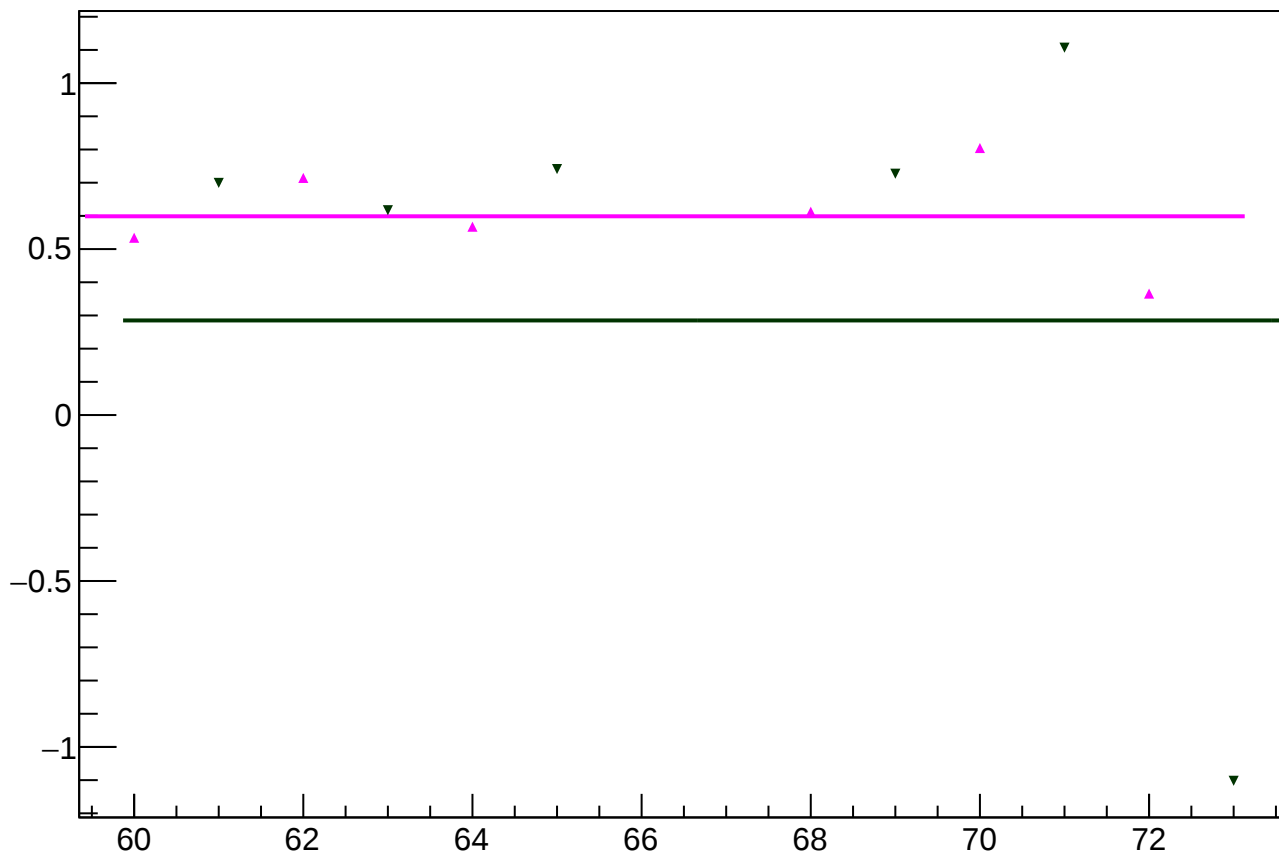
yield_bpm0l01Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.006+/-0.000 χ^2/NDF :14929.3/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.006+/-0.000 χ^2/NDF :7445.0/5

0.006+/-0.000 χ^2/NDF : 14929.3/5
0.006+/-0.000 χ^2/NDF : 7445.0/5

yield_bpm0l02X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.285+/-0.000 χ^2/NDF : 6387699120.9/5

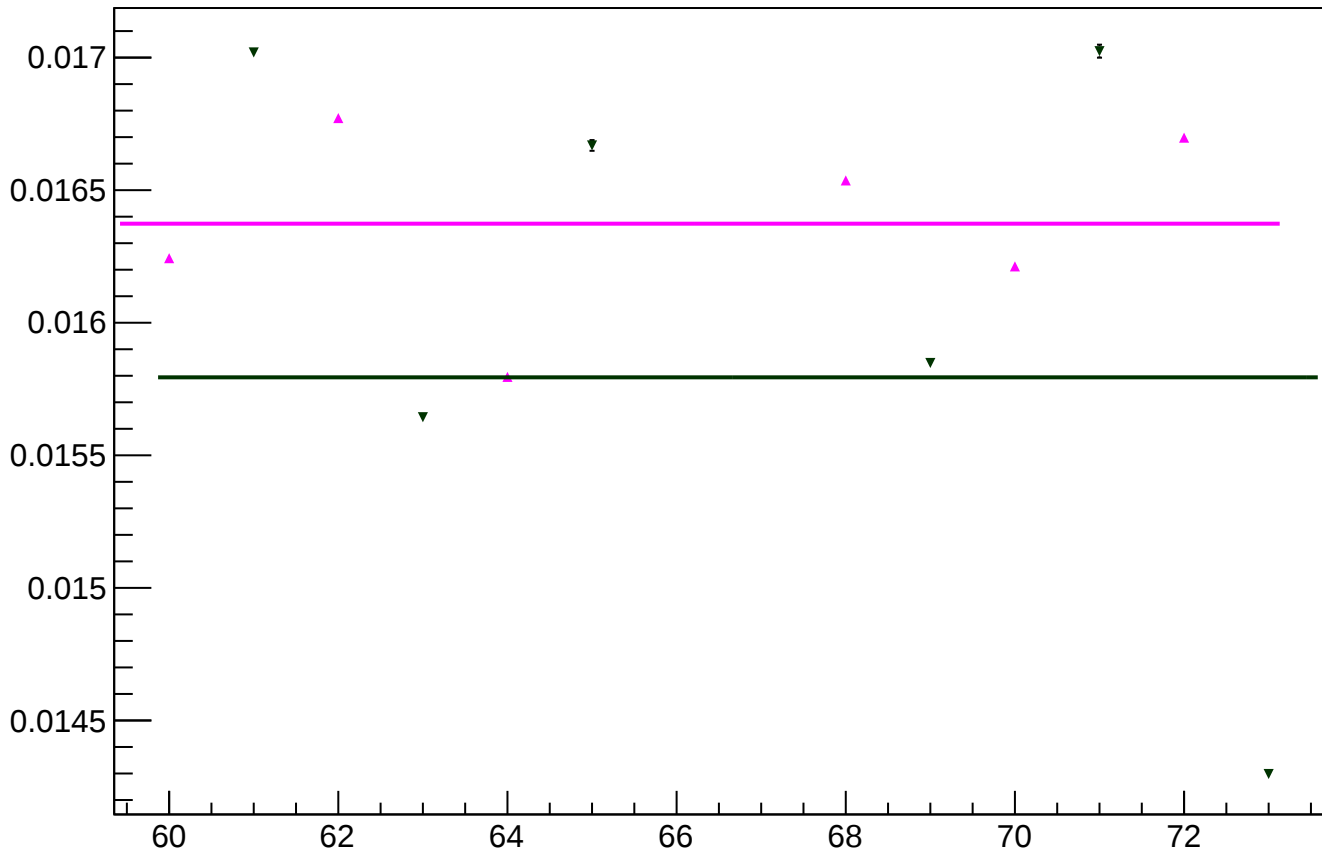
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.599+/-0.000 χ^2/NDF : 185058020.8/5

0.285+/-0.000 χ^2/NDF : 6387699120.9/5

0.599+/-0.000 χ^2/NDF : 185058020.8/5

yield_bpm0l02X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.016+/-0.000 χ^2/NDF :19839.1/5

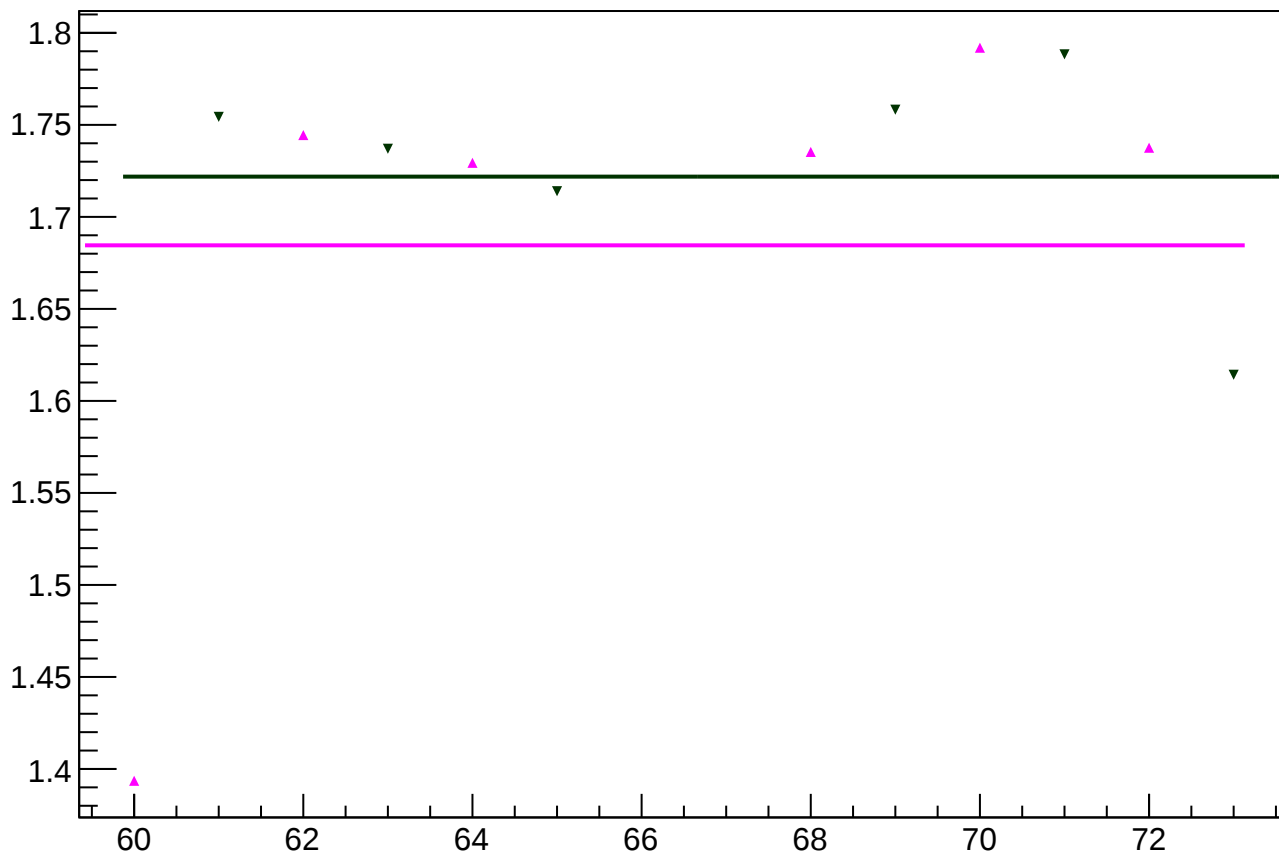
0.016+/-0.000 χ^2/NDF : 19839.1/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.016+/-0.000 χ^2/NDF : 2229.7/5

Left In: 0.016+/-0.000 χ^2/NDF :2229.7/5

yield_bpm0l02Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.722+/-0.000 χ^2/NDF : 89407639.7/5

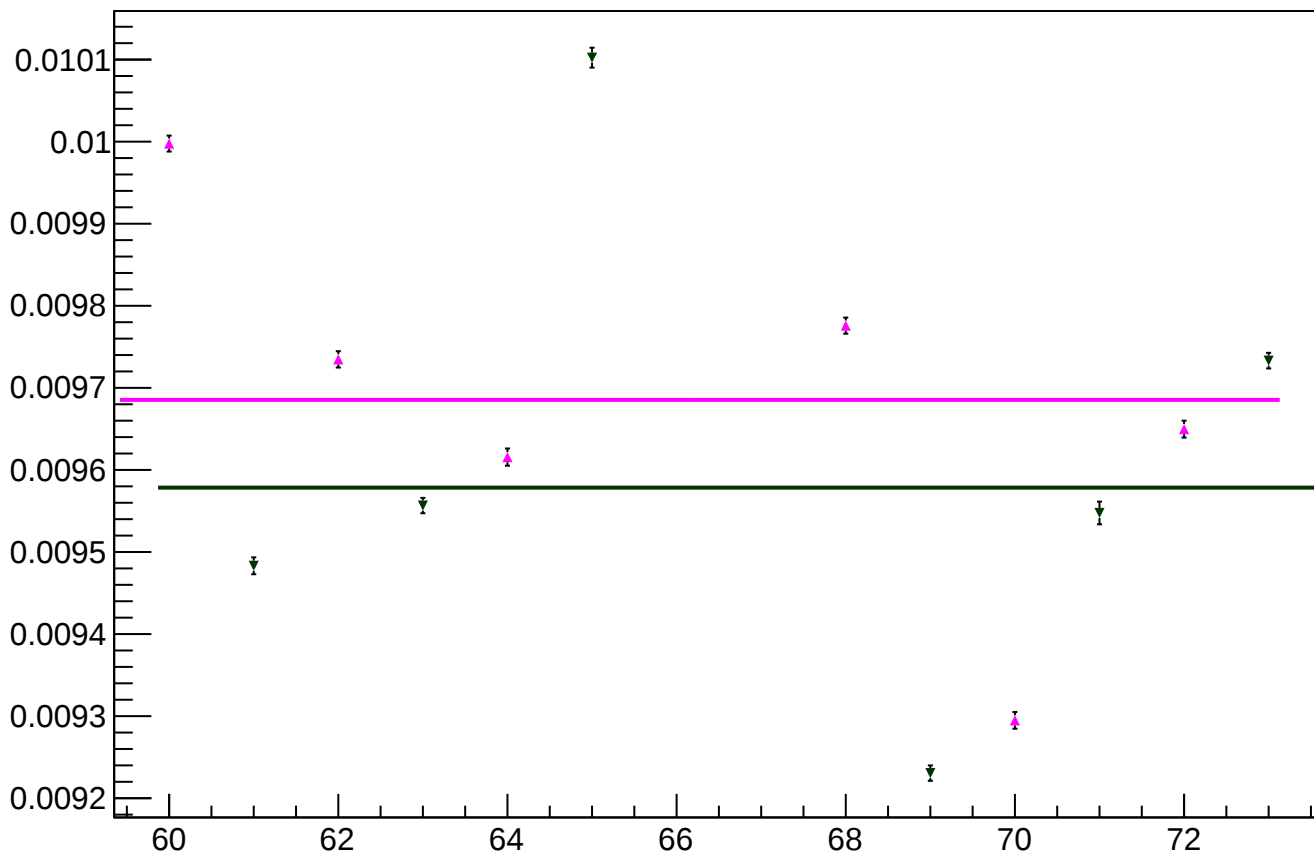
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.685+/-0.000 χ^2/NDF : 557501810.4/5

1.722+/-0.000 χ^2/NDF : 89407639.7/5

1.685+/-0.000 χ^2/NDF : 557501810.4/5

yield_bpm0l02Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.010+/-0.000 χ^2/NDF : 3591.9/5

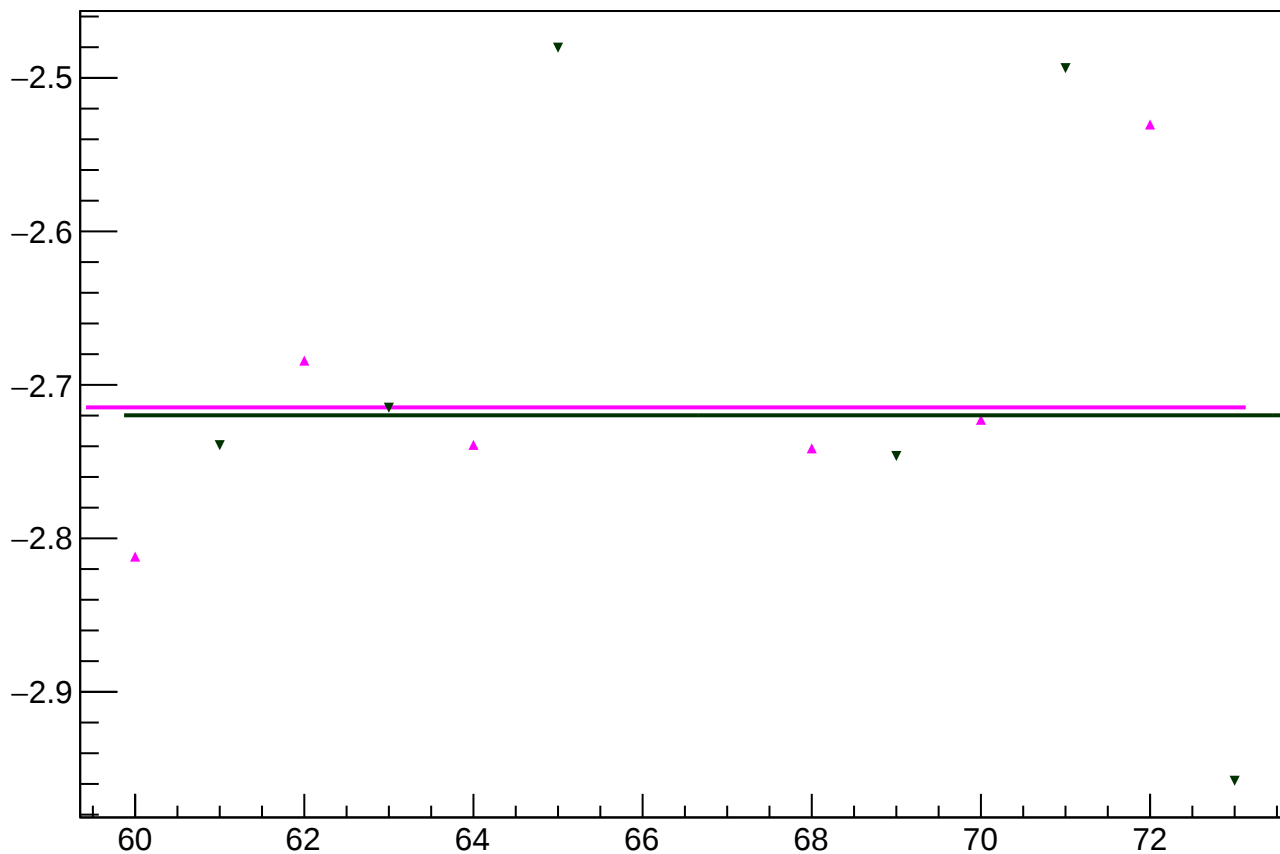
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 2670.9/5

0.010+/-0.000 χ^2/NDF : 3591.9/5

0.010+/-0.000 χ^2/NDF : 2670.9/5

yield_bpm0l03X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2.720+/-0.000 χ^2/NDF : 727365088.2/5

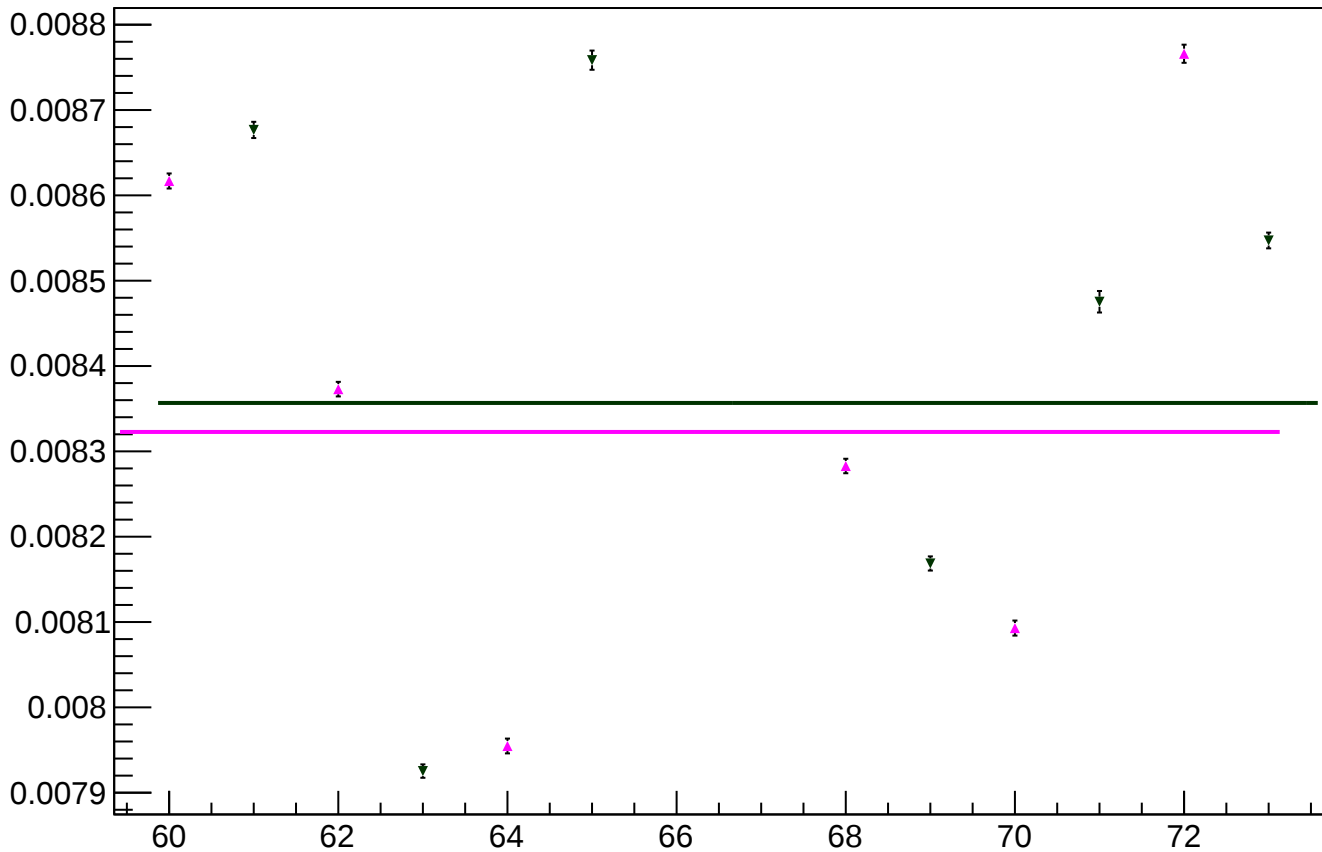
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.715+/-0.000 χ^2/NDF : 226847340.3/5

-2.720+/-0.000 χ^2/NDF : 727365088.2/5

-2.715+/-0.000 χ^2/NDF : 226847340.3/5

yield_bpm0l03X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.008+/-0.000 χ^2/NDF : 6443.0/5

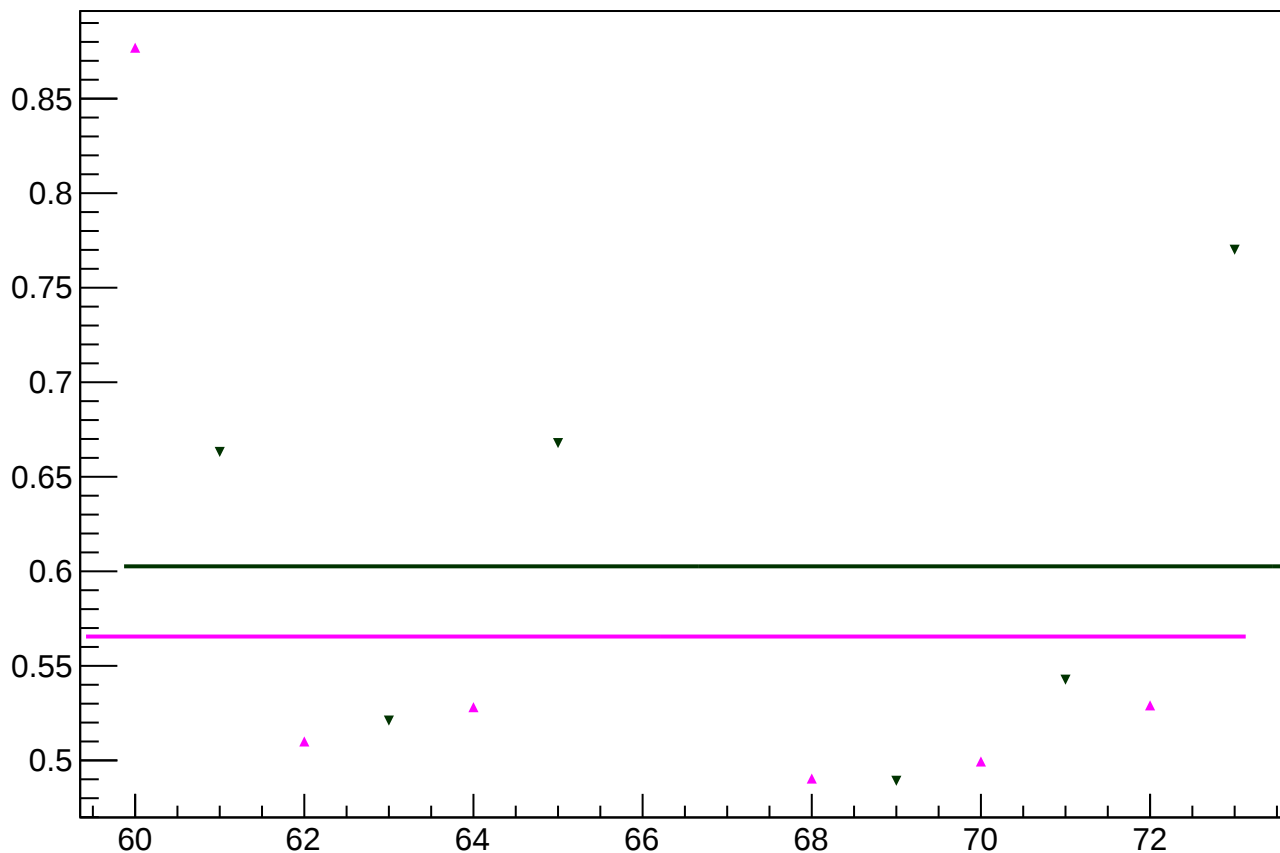
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 5385.0/5

0.008+/-0.000 χ^2/NDF : 6443.0/5

0.008+/-0.000 χ^2/NDF : 5385.0/5

yield_bpm0l03Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.603+/-0.000 χ^2/NDF : 637571162.6/5

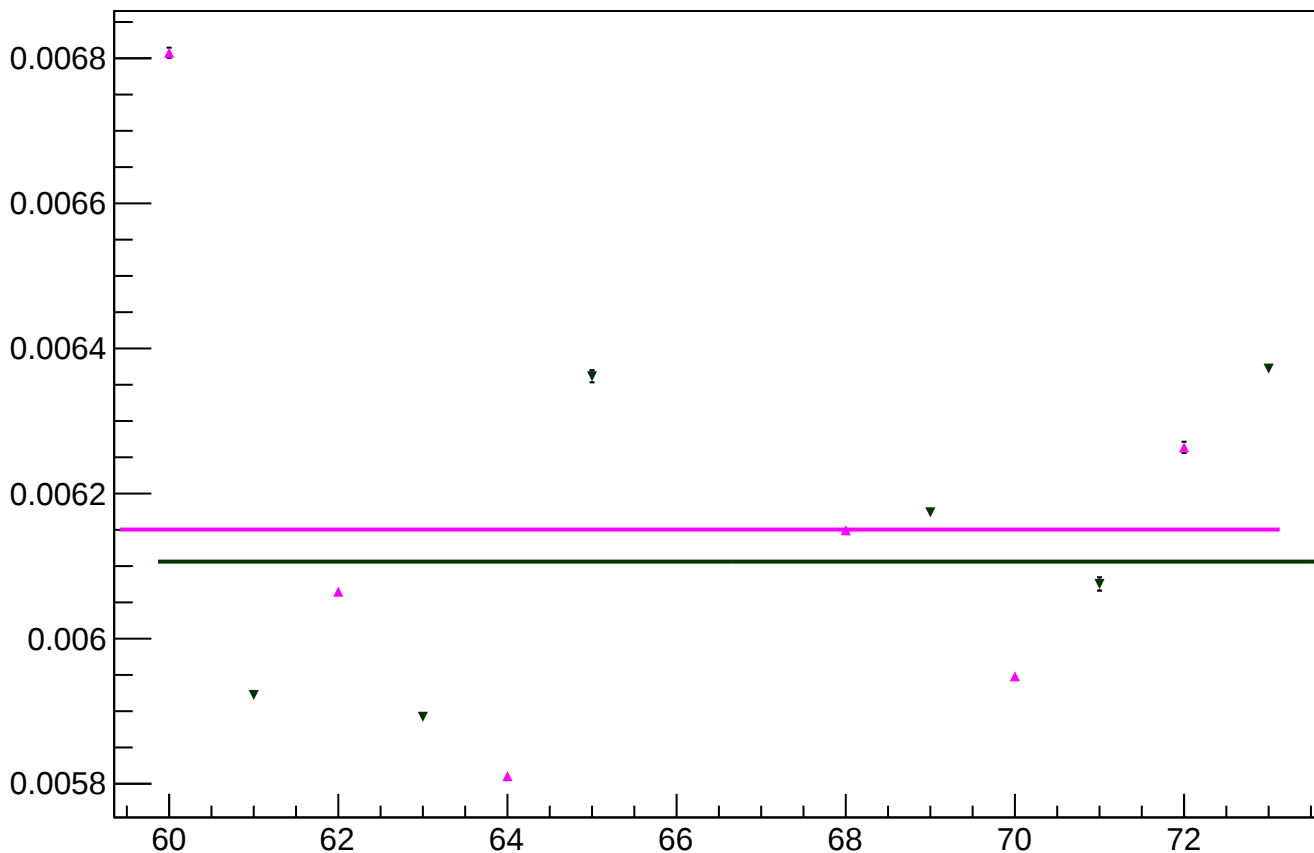
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.566+/-0.000 χ^2/NDF : 1168040541.0/5

0.603+/-0.000 χ^2/NDF : 637571162.6/5

0.566+/-0.000 χ^2/NDF : 1168040541.0/5

yield_bpm0l03Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.006+/-0.000 χ^2/NDF : 4623.5/5

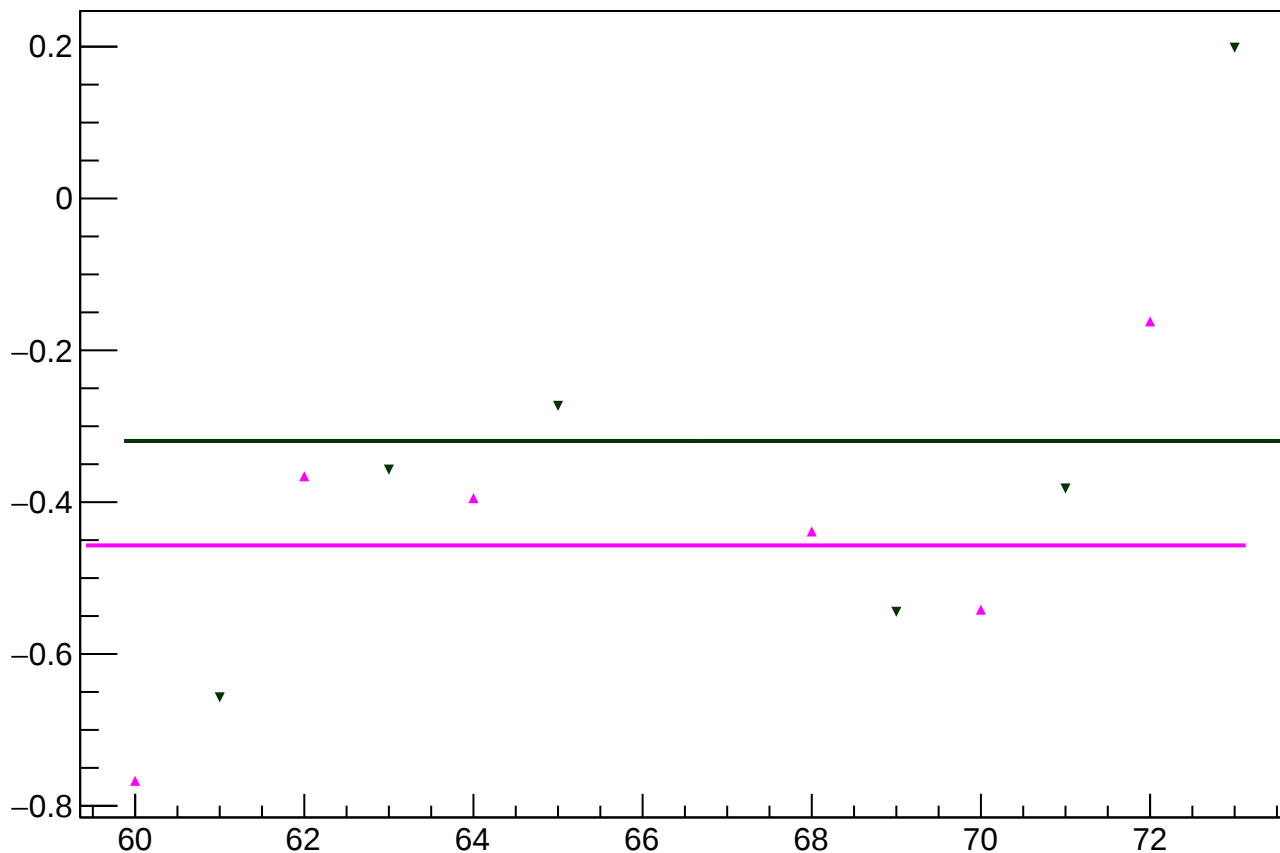
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 12891.3/5

0.006+/-0.000 χ^2/NDF : 4623.5/5

0.006+/-0.000 χ^2/NDF : 12891.3/5

yield_bpm0l04X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.319+/-0.000 χ^2/NDF : 681949890.9/5

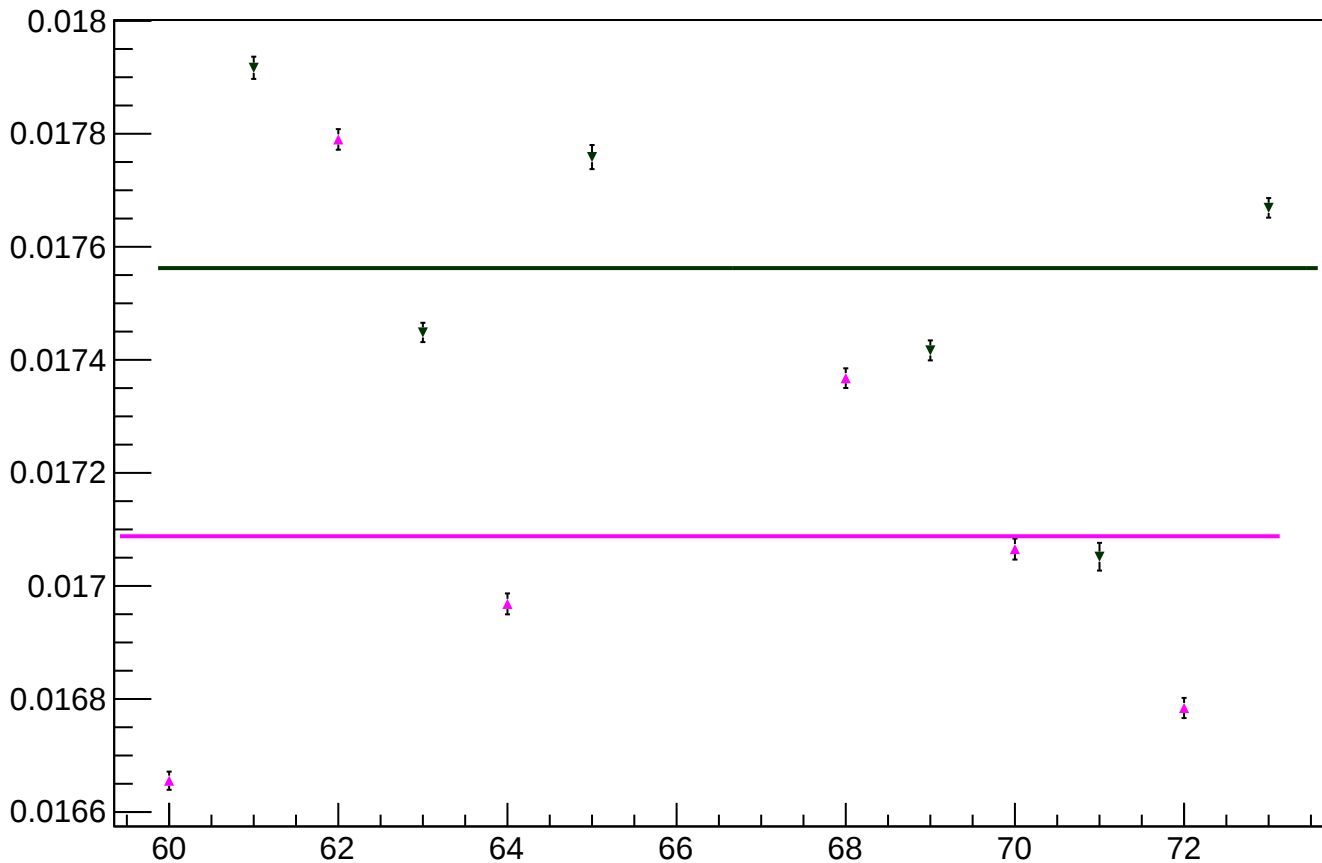
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.457+/-0.000 χ^2/NDF : 351250224.4/5

-0.319+/-0.000 χ^2/NDF : 681949890.9/5

-0.457+/-0.000 χ^2/NDF : 351250224.4/5

yield_bpm0l04X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.018+/-0.000 χ^2/NDF : 991.4/5

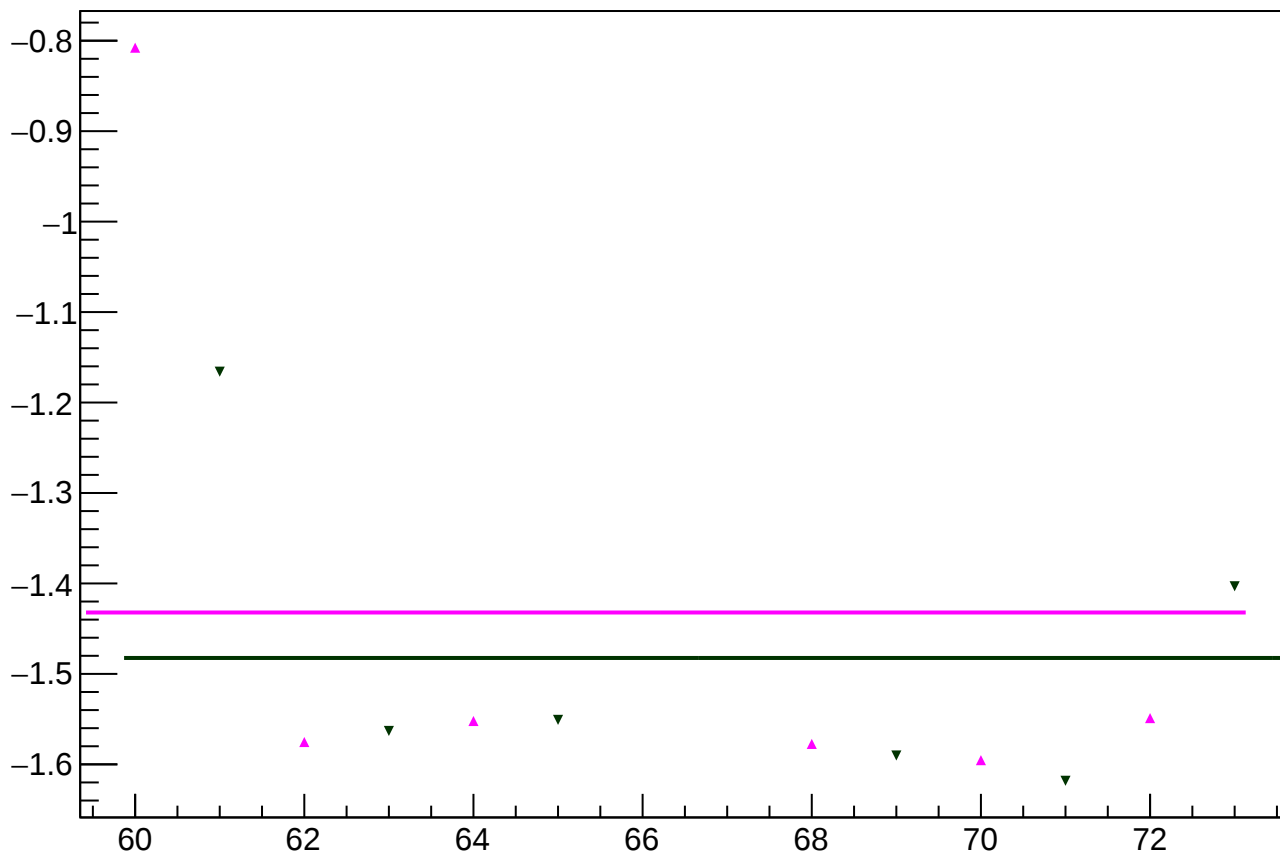
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.017+/-0.000 χ^2/NDF : 2798.7/5

0.018+/-0.000 χ^2/NDF : 991.4/5

0.017+/-0.000 χ^2/NDF : 2798.7/5

yield_bpm0l04Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -1.482+/-0.000 χ^2/NDF : 2053695307.3/5

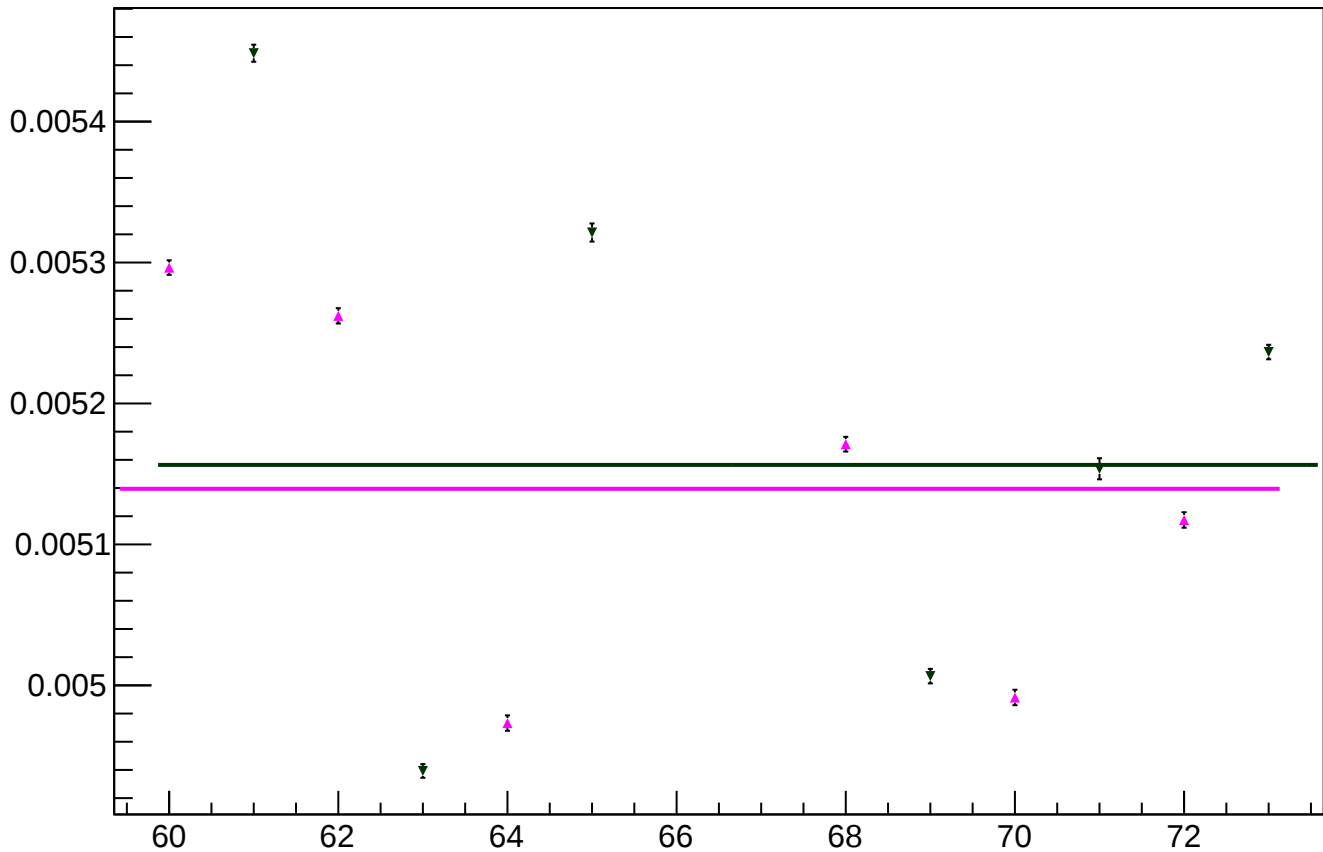
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.432+/-0.000 χ^2/NDF : 8966897360.1/5

-1.482+/-0.000 χ^2/NDF : 2053695307.3/5

-1.432+/-0.000 χ^2/NDF : 8966897360.1/5

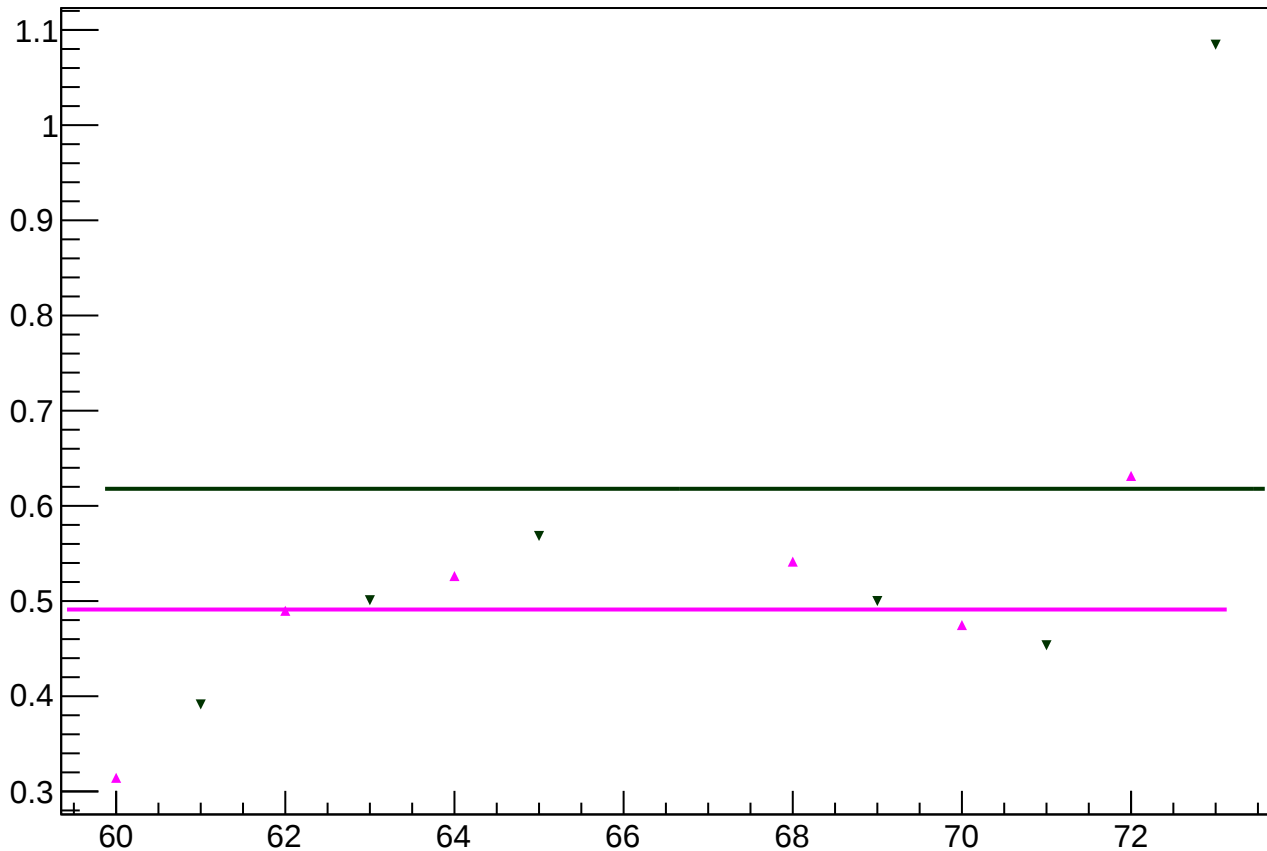
yield_bpm0l04Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.005+/-0.000 χ^2/NDF : 6058.7/5
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.005+/-0.000 χ^2/NDF : 3141.3/5

0.005+/-0.000 χ^2/NDF : 6058.7/5
 0.005+/-0.000 χ^2/NDF : 3141.3/5

yield_bpm0l05X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.618+/-0.000 χ^2/NDF : 2894407463.3/5

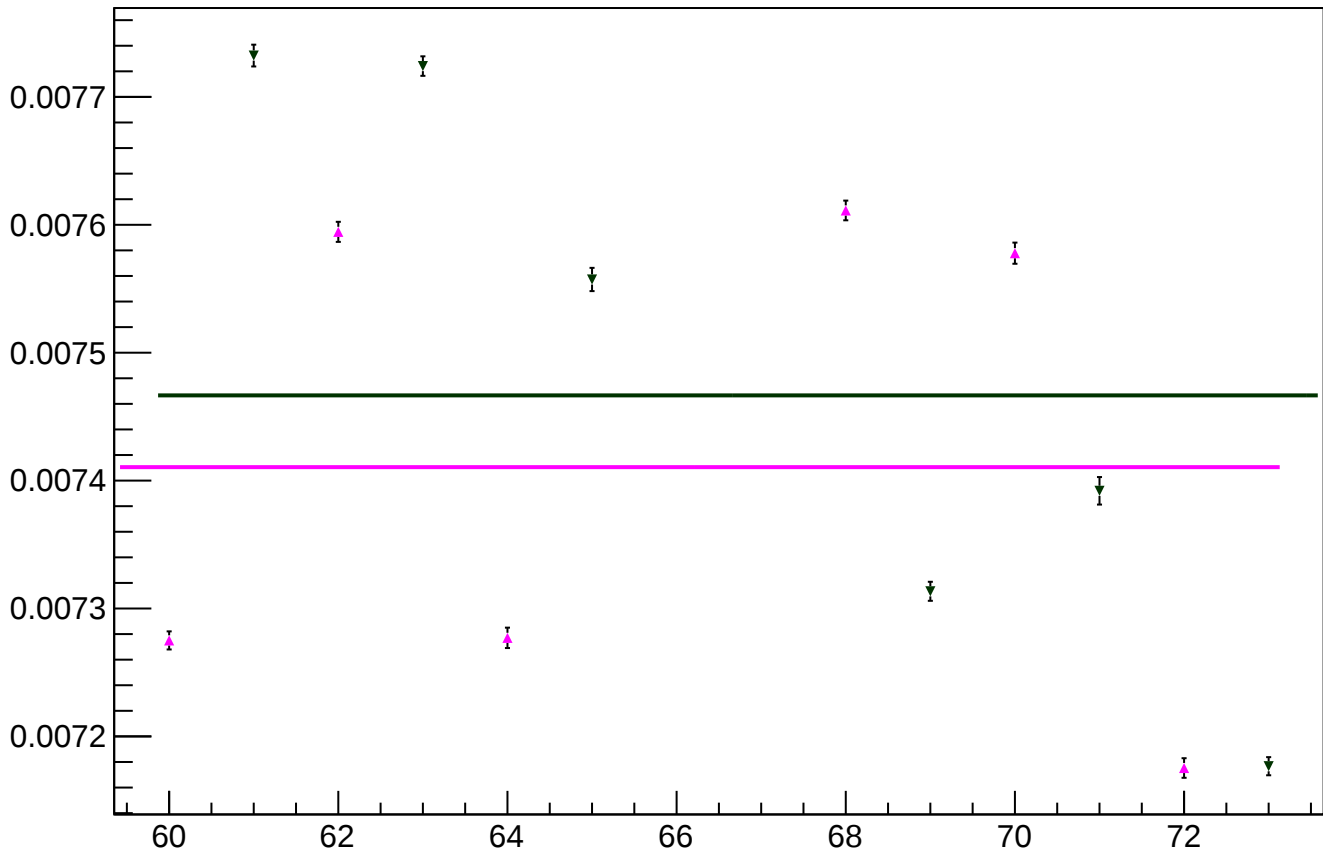
0.618+/-0.000 χ^2/NDF : 2894407463.3/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.491+/-0.000 χ^2/NDF : 513233683.6/5

Left In: 0.491+/-0.000 χ^2/NDF : 513233683.6/5

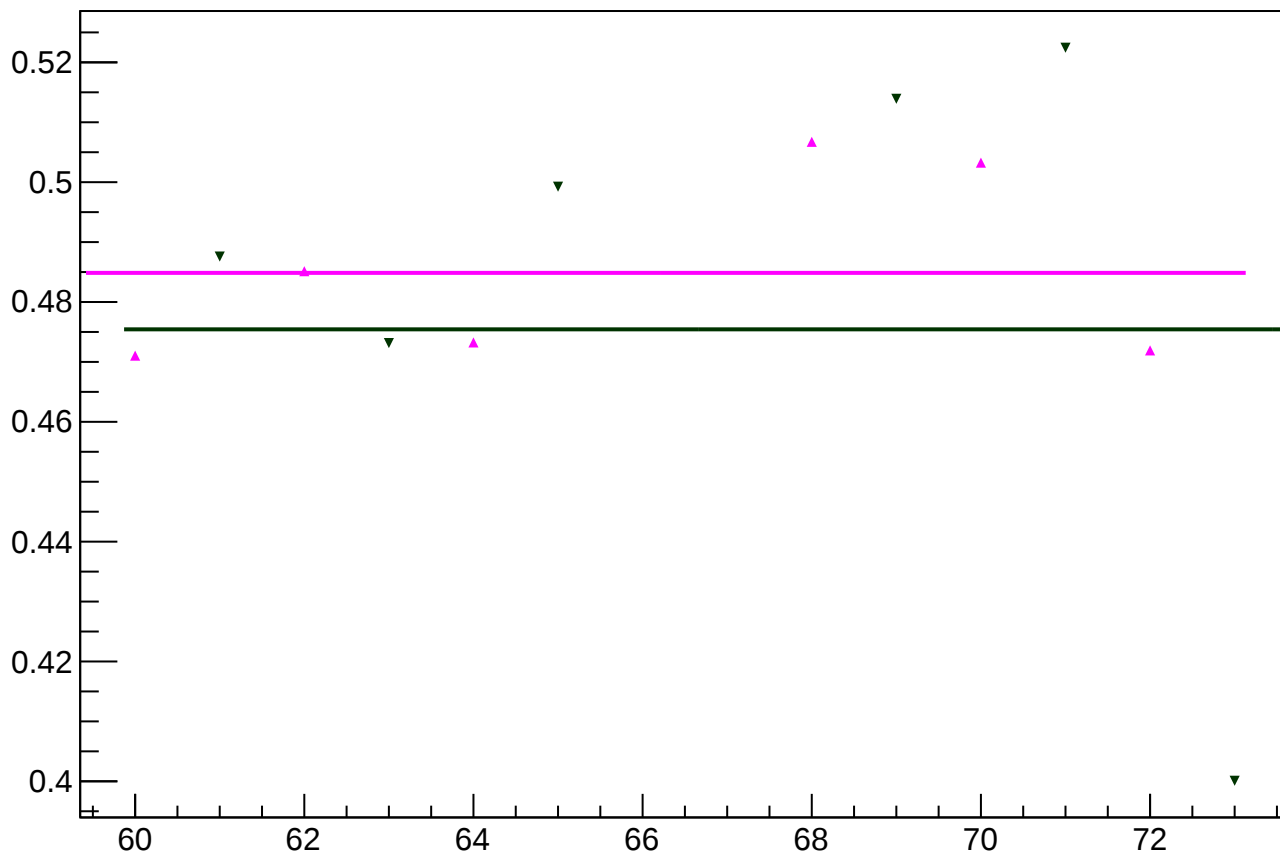
yield_bpm0l05X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.007+/-0.000 χ^2/NDF : 4355.8/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.007+/-0.000 χ^2/NDF : 3227.6/5

0.007+/-0.000 χ^2/NDF : 4355.8/5
0.007+/-0.000 χ^2/NDF : 3227.6/5

yield_bpm0l05Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.475+/-0.000 χ^2/NDF : 254982800.8/5

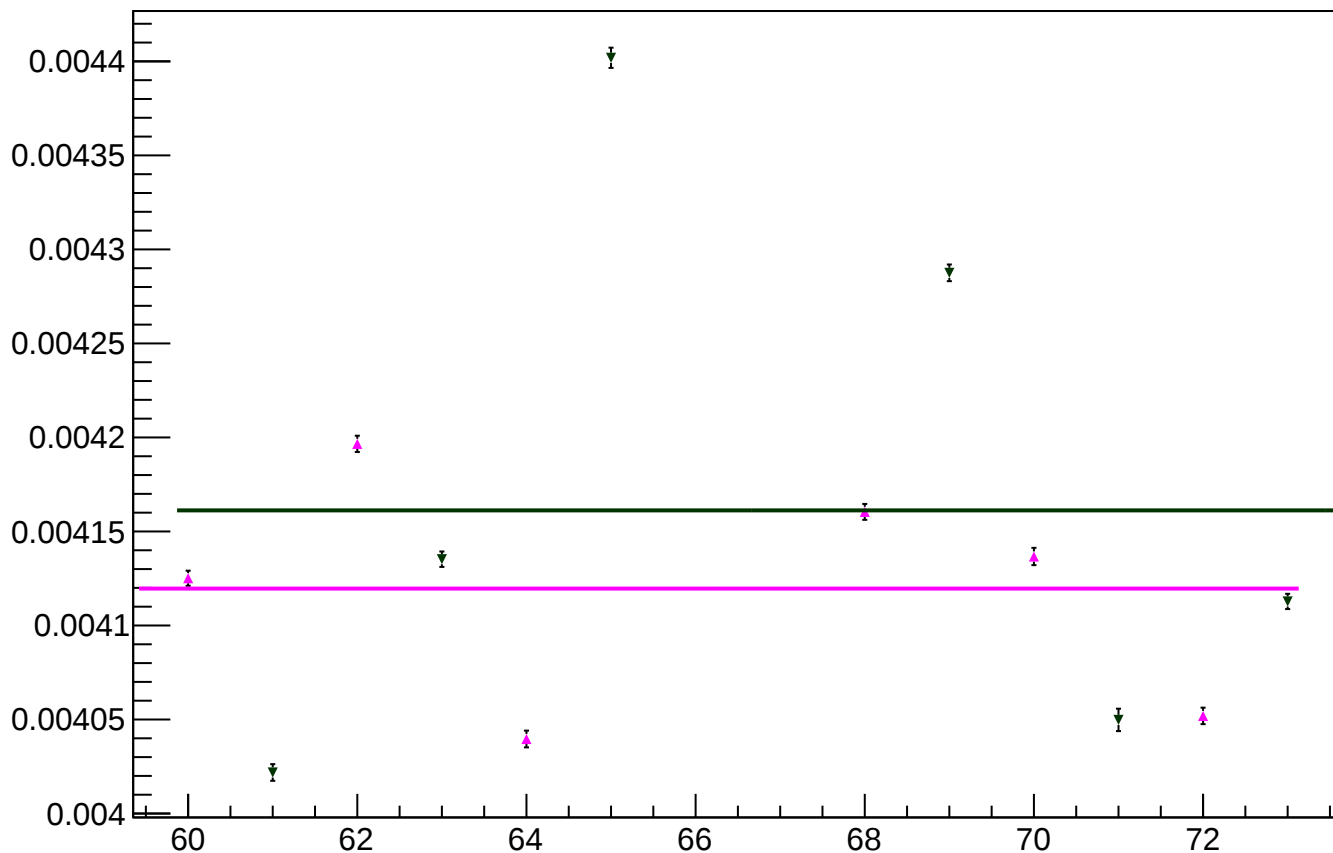
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.485+/-0.000 χ^2/NDF : 35091567.3/5

0.475+/-0.000 χ^2/NDF : 254982800.8/5

0.485+/-0.000 χ^2/NDF : 35091567.3/5

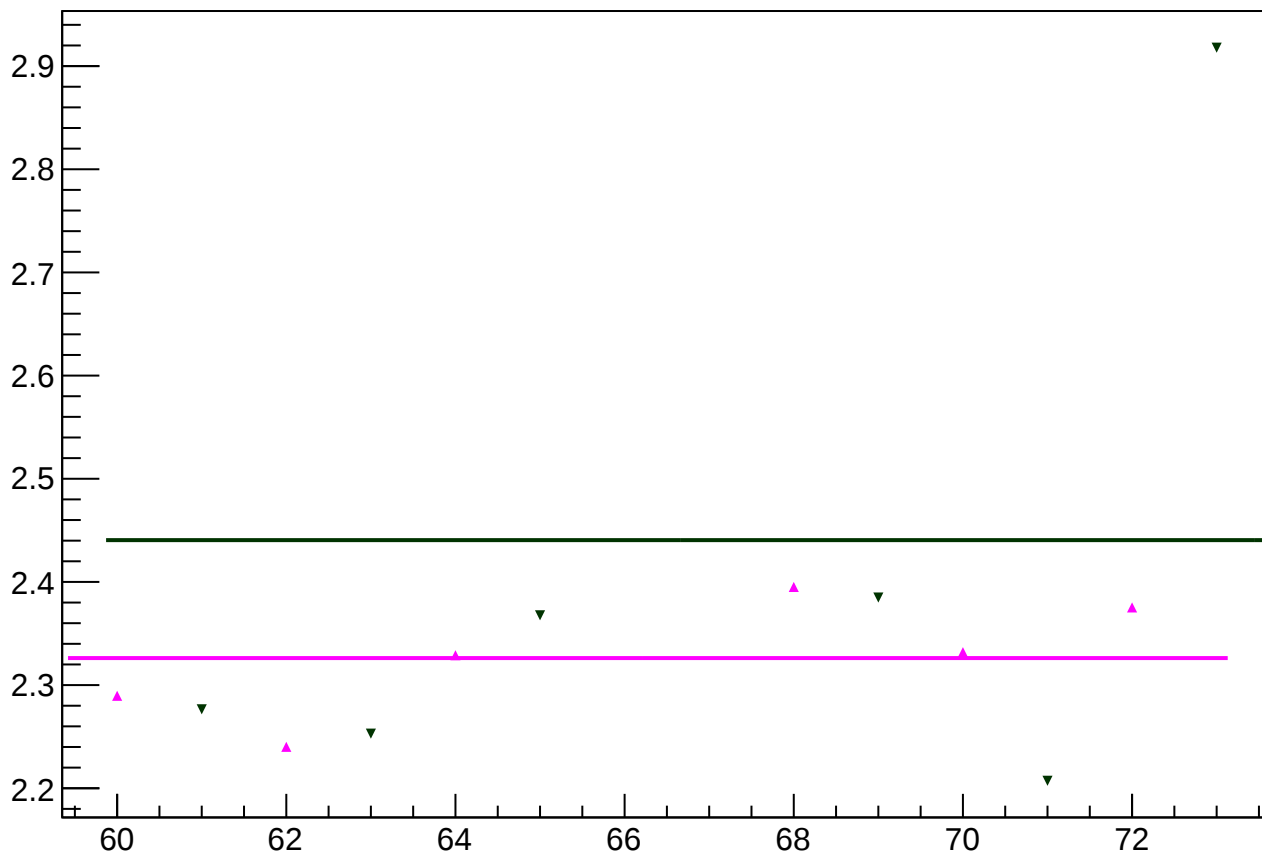
yield_bpm0l05Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.004+/-0.000 χ^2/NDF : 4334.3/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.004+/-0.000 χ^2/NDF : 984.1/5

0.004+/-0.000 χ^2/NDF : 4334.3/5
0.004+/-0.000 χ^2/NDF : 984.1/5

yield_bpm0l06X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2.441+/-0.000 χ^2/NDF : 1854803639.1/5

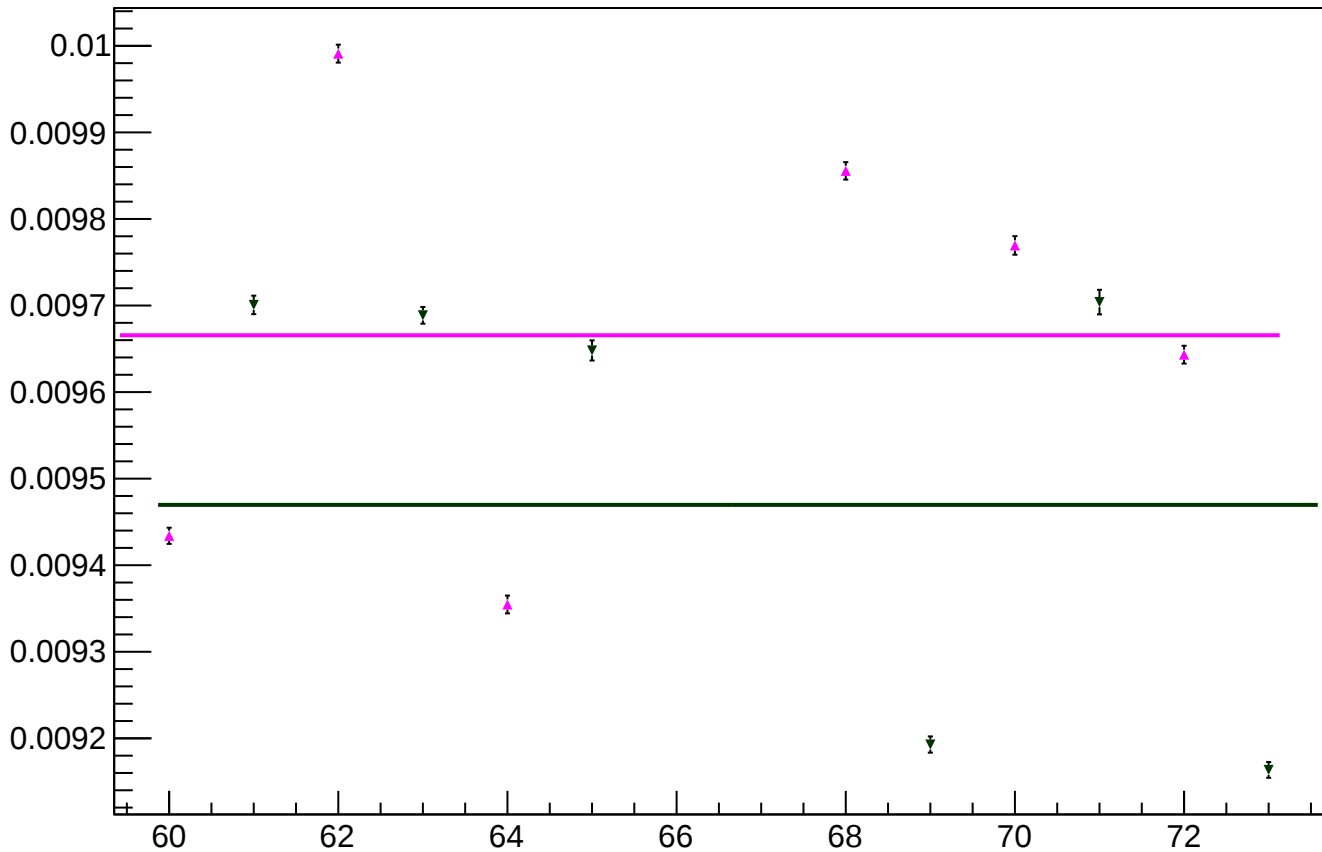
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.326+/-0.000 χ^2/NDF : 77083423.9/5

2.441+/-0.000 χ^2/NDF : 1854803639.1/5

2.326+/-0.000 χ^2/NDF : 77083423.9/5

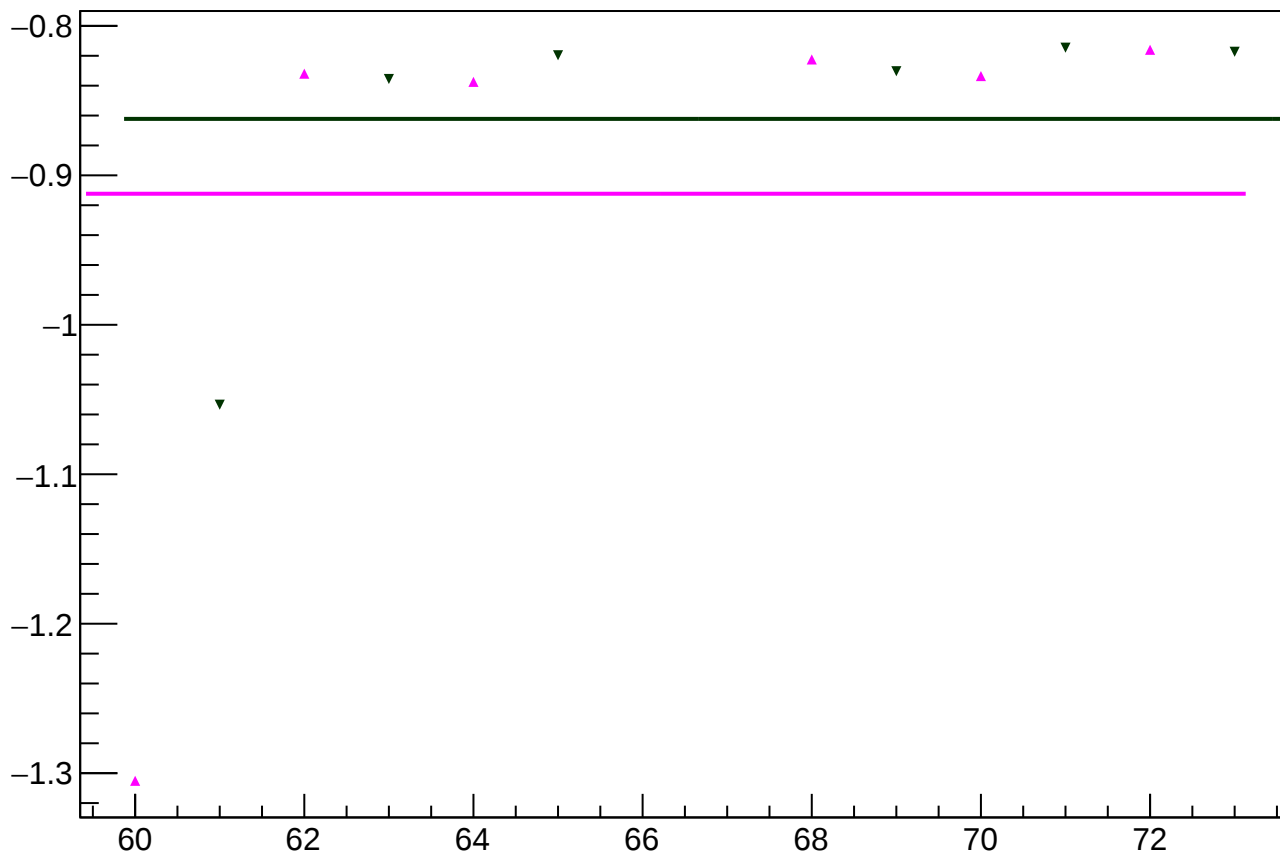
yield_bpm0l06X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.009+/-0.000 χ^2/NDF : 3490.8/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.010+/-0.000 χ^2/NDF : 2966.1/5

0.009+/-0.000 χ^2/NDF : 3490.8/5
0.010+/-0.000 χ^2/NDF : 2966.1/5

yield_bpm0l06Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.862+/-0.000 χ^2/NDF : 1156203517.4/5

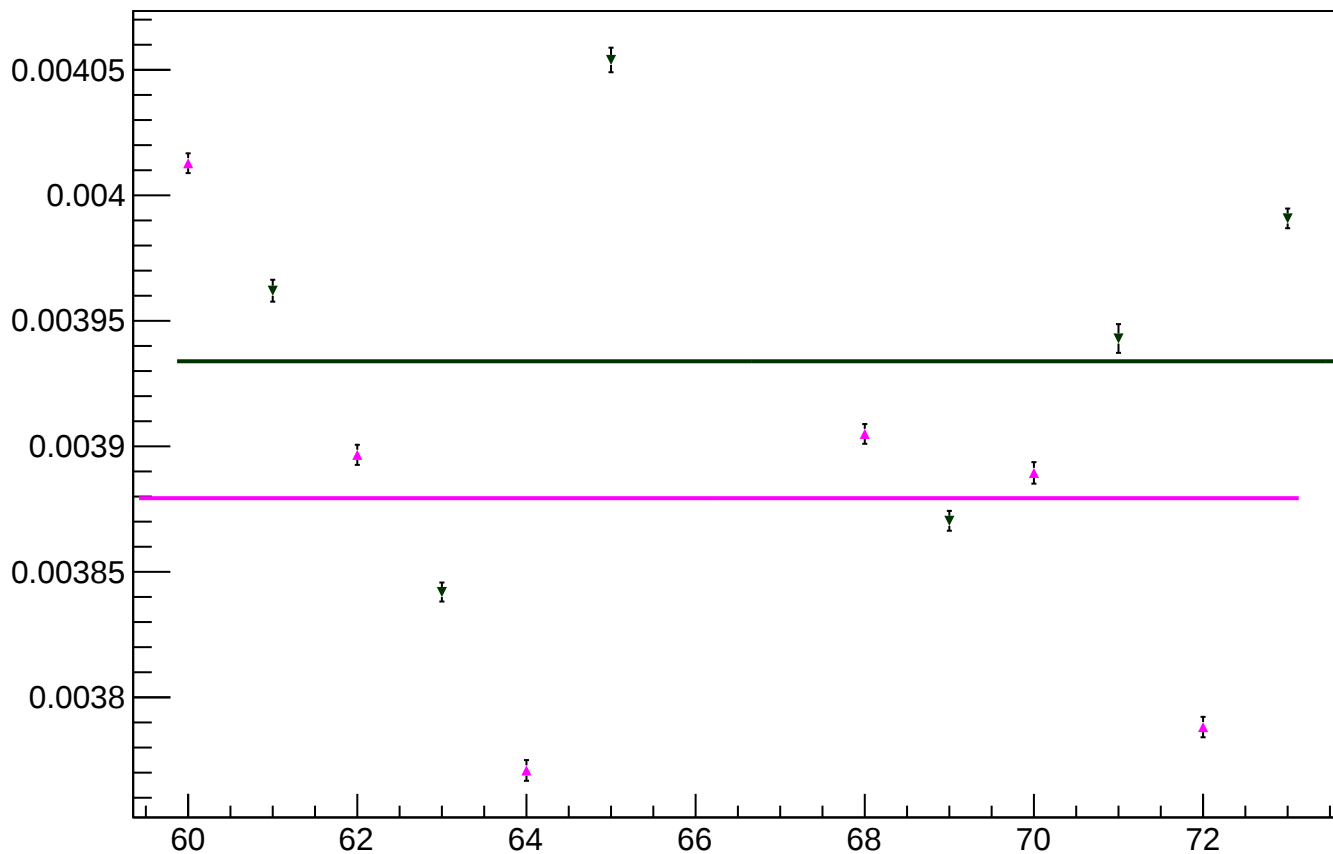
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.912+/-0.000 χ^2/NDF : 6046221312.1/5

-0.862+/-0.000 χ^2/NDF : 1156203517.4/5

-0.912+/-0.000 χ^2/NDF : 6046221312.1/5

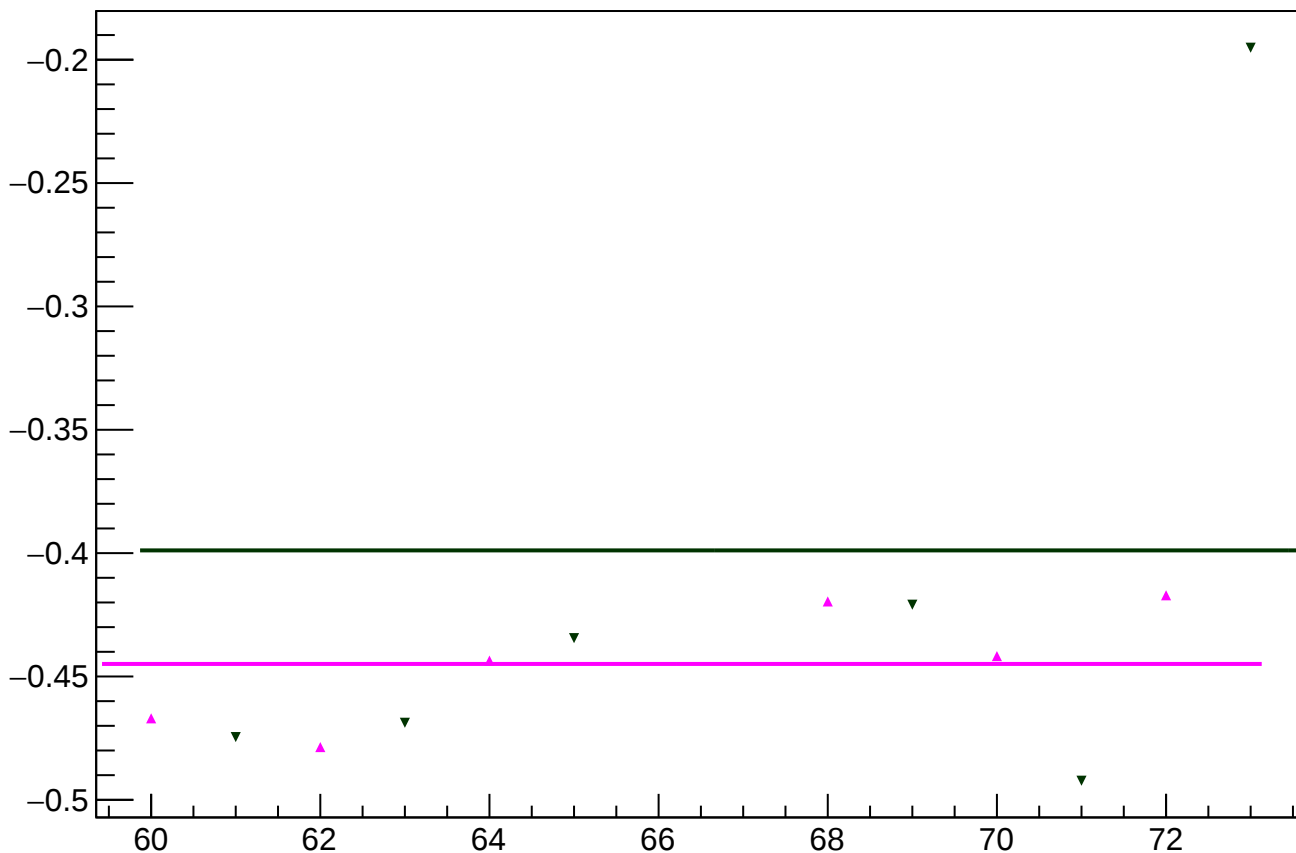
yield_bpm0l06Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.004+/-0.000 χ^2/NDF :1703.4/5
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.004+/-0.000 χ^2/NDF :2407.1/5

0.004+/-0.000 χ^2/NDF : 1703.4/5
 0.004+/-0.000 χ^2/NDF : 2407.1/5

yield_bpm0l07X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.399+/-0.000 χ^2/NDF : 142049899.7/5

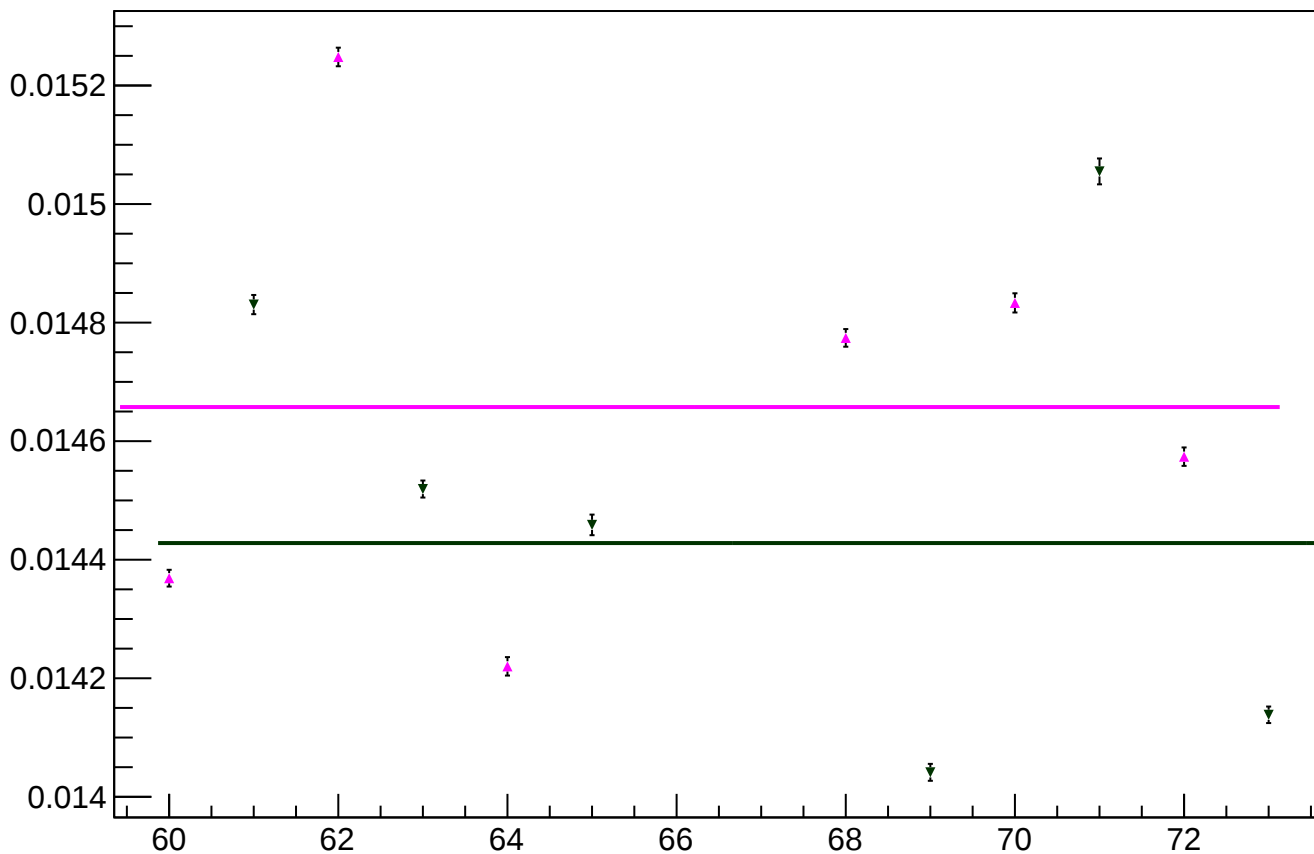
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.445+/-0.000 χ^2/NDF : 6598137.3/5

-0.399+/-0.000 χ^2/NDF : 142049899.7/5

-0.445+/-0.000 χ^2/NDF : 6598137.3/5

yield_bpm0l07X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.014+/-0.000 χ^2/NDF : 2650.5/5

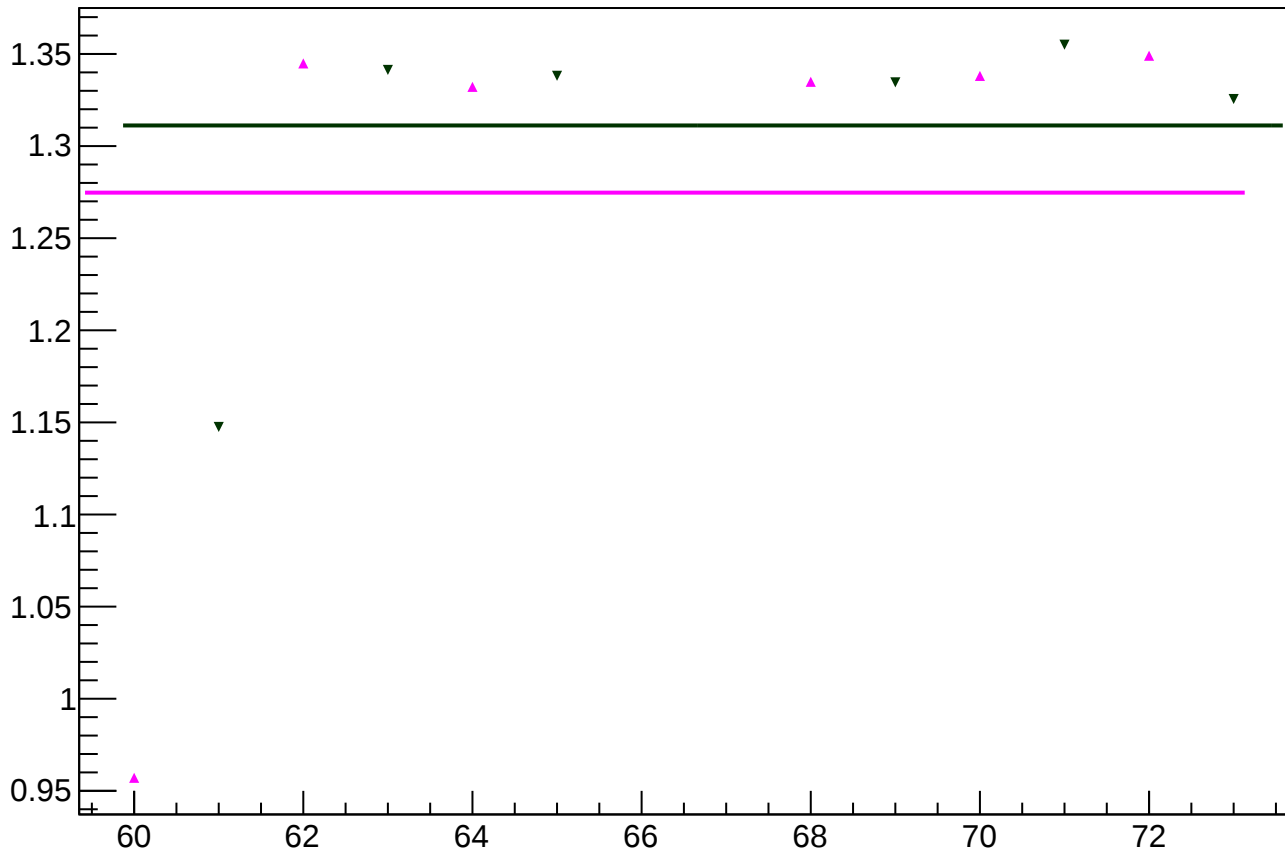
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 2833.5/5

0.014+/-0.000 χ^2/NDF : 2650.5/5

0.015+/-0.000 χ^2/NDF : 2833.5/5

yield_bpm0l07Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.311+/-0.000 χ^2/NDF :1485803095.3/5

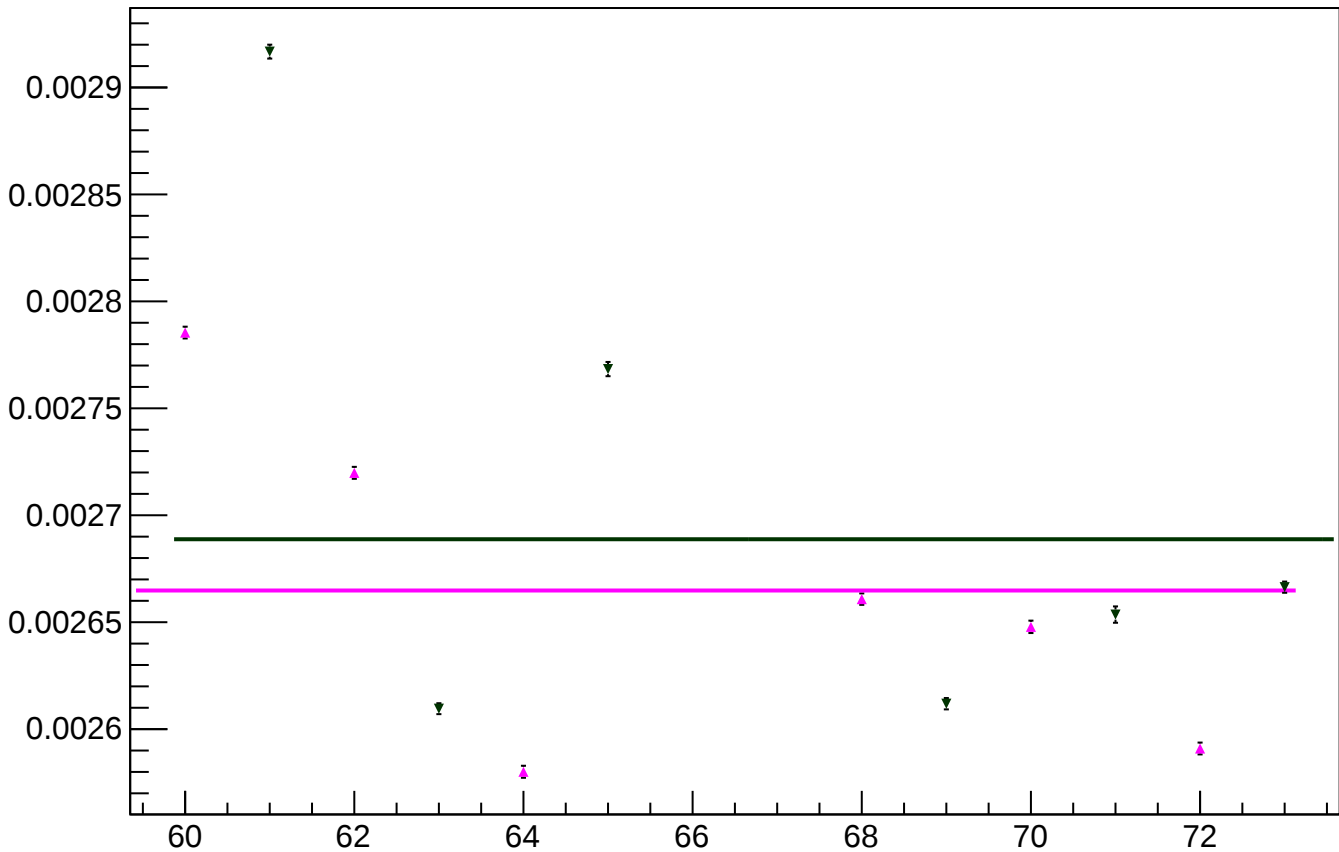
1.311+/-0.000 χ^2/NDF : 1485803095.3/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1.275+/-0.000 χ^2/NDF : 8010599047.1/5

Left In: 1.275+/-0.000 χ^2/NDF :8010599047.1/5

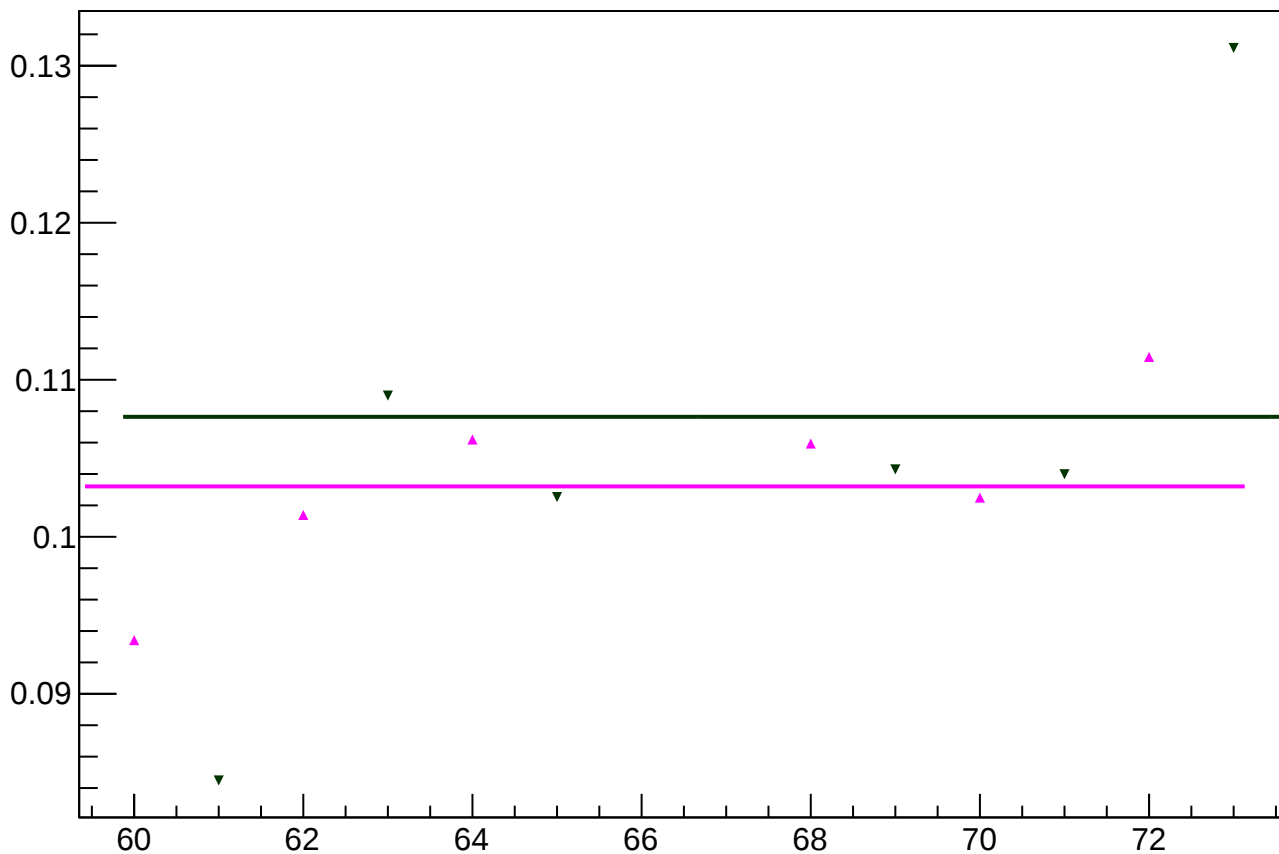
yield_bpm0l07Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.003+/-0.000 χ^2/NDF : 7429.8/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.003+/-0.000 χ^2/NDF : 3950.3/5

0.003+/-0.000 χ^2/NDF : 7429.8/5
0.003+/-0.000 χ^2/NDF : 3950.3/5

yield_bpm0l08X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.108+/-0.000 χ^2/NDF : 2851607.0/5

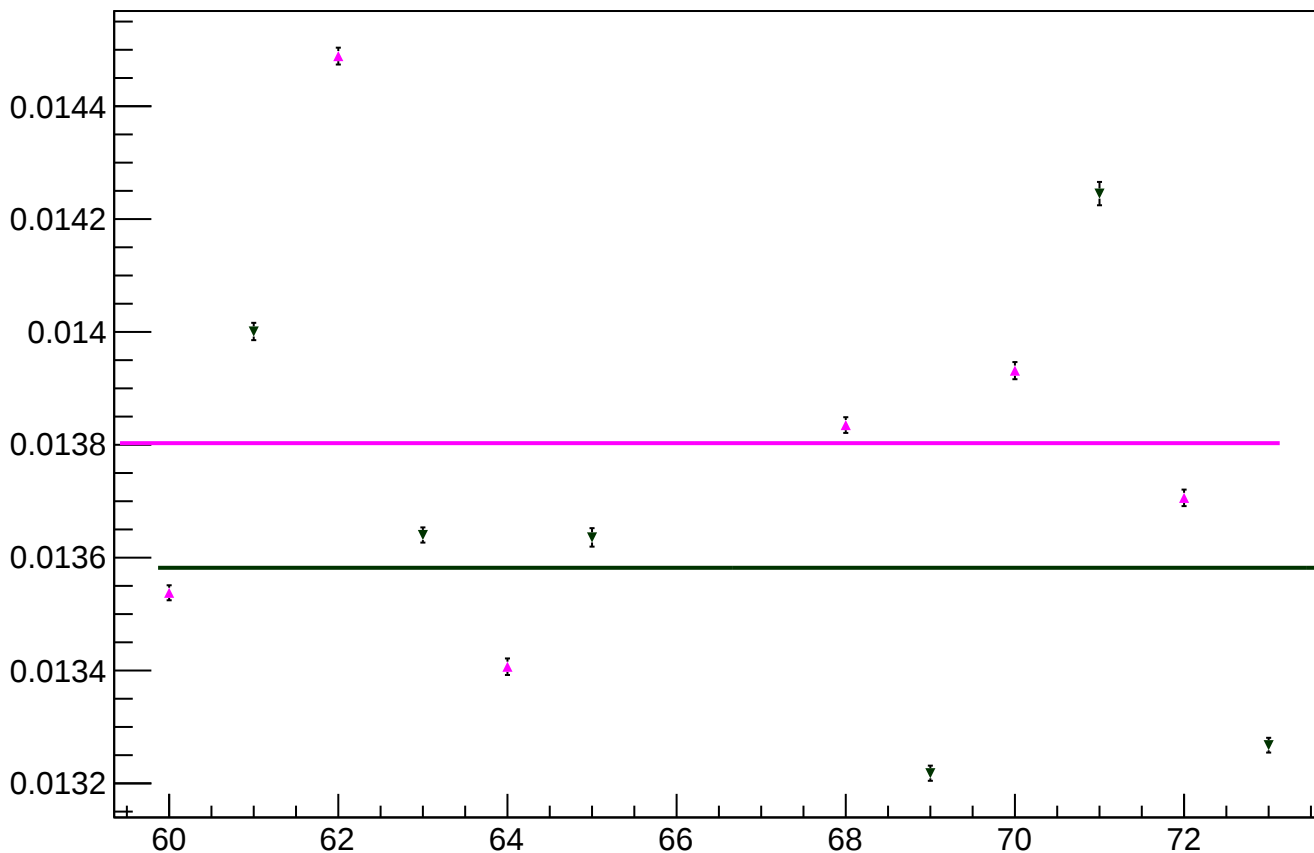
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.103+/-0.000 χ^2/NDF : 478144.2/5

0.108+/-0.000 χ^2/NDF : 2851607.0/5

0.103+/-0.000 χ^2/NDF : 478144.2/5

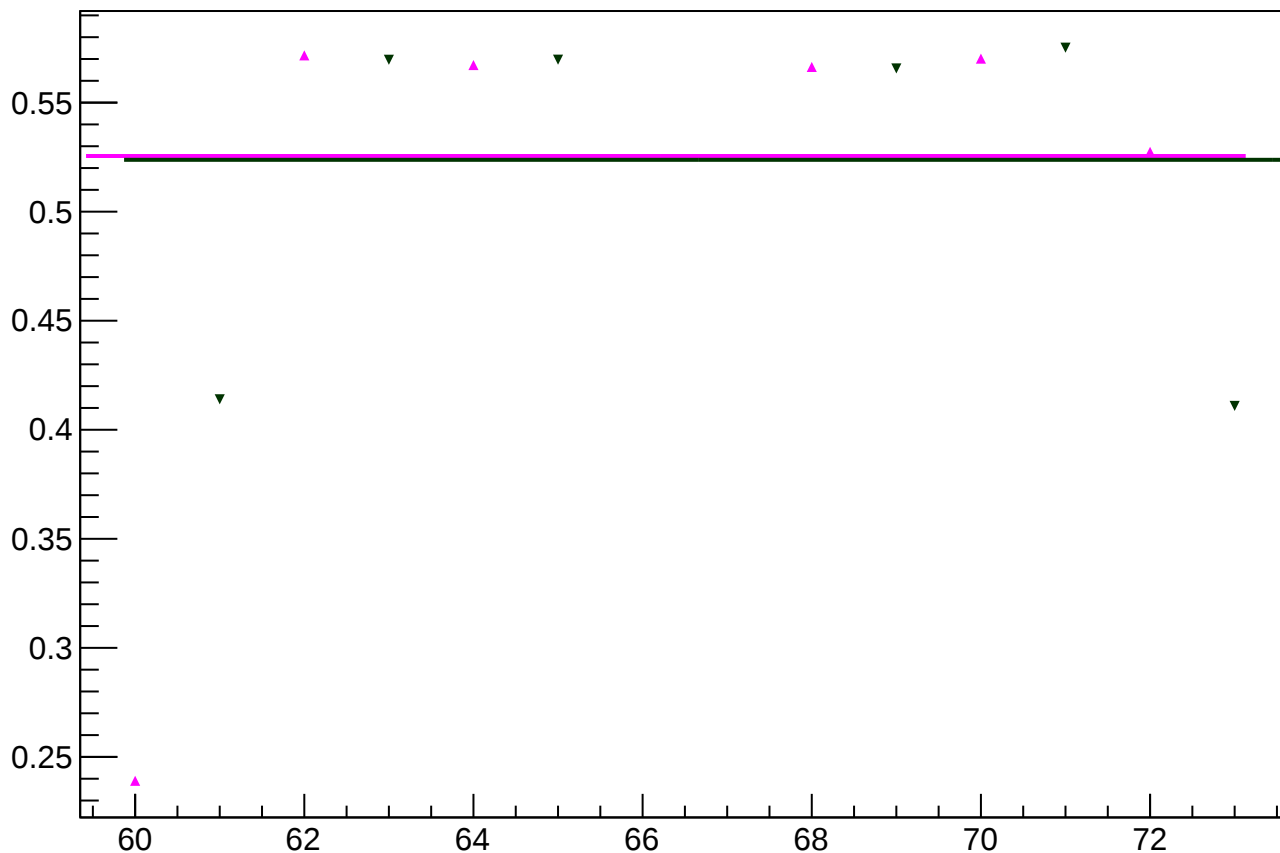
yield_bpm0l08X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.014+/-0.000 χ^2/NDF : 3114.9/5
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.014+/-0.000 χ^2/NDF : 3355.7/5

0.014+/-0.000 χ^2/NDF : 3114.9/5
 0.014+/-0.000 χ^2/NDF : 3355.7/5

yield_bpm0l08Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.524+/-0.000 χ^2/NDF :1517249329.7/5

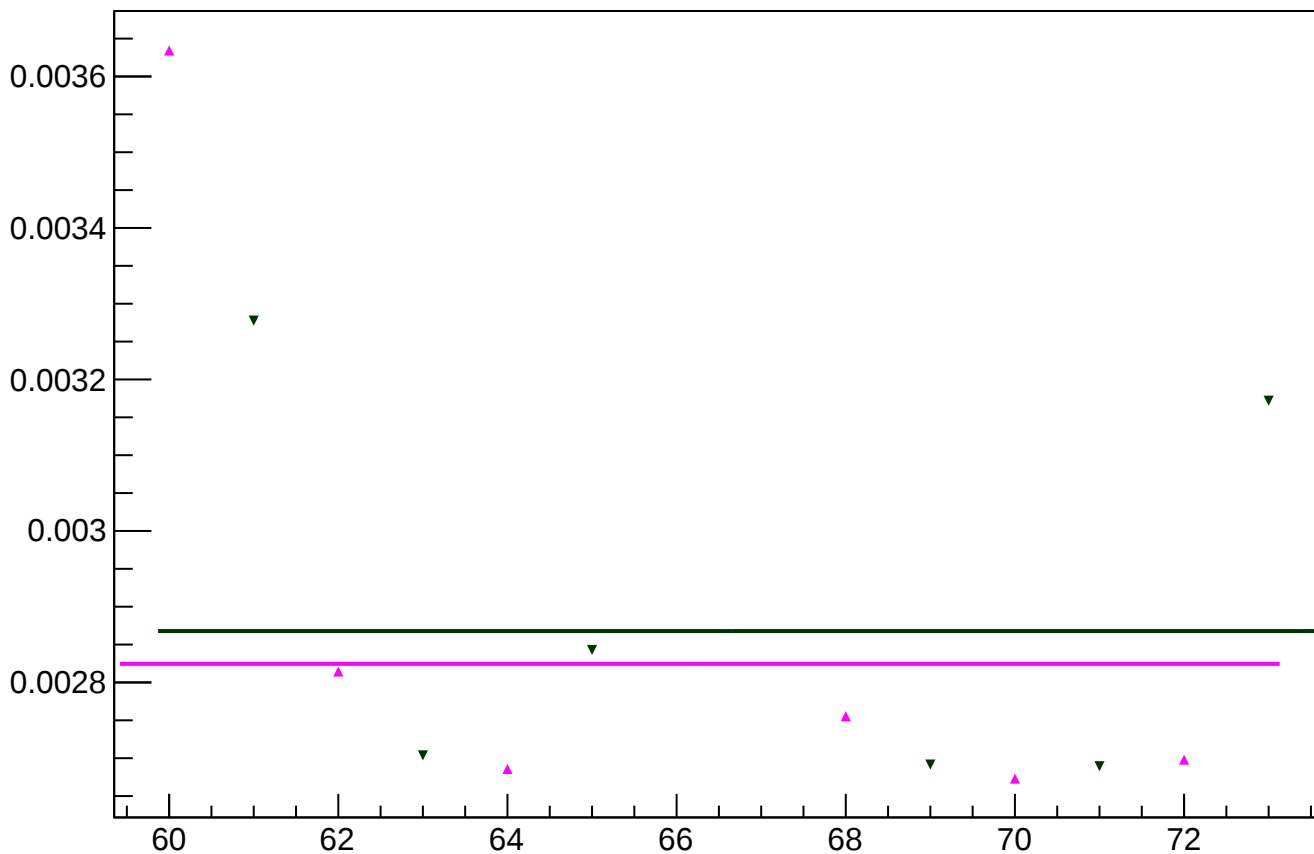
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.526+/-0.000 χ^2/NDF :3429303862.6/5

0.524+/-0.000 χ^2/NDF : 1517249329.7/5

0.526+/-0.000 χ^2/NDF : 3429303862.6/5

yield_bpm0l08Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.003+/-0.000 χ^2/NDF : 31575.5/5

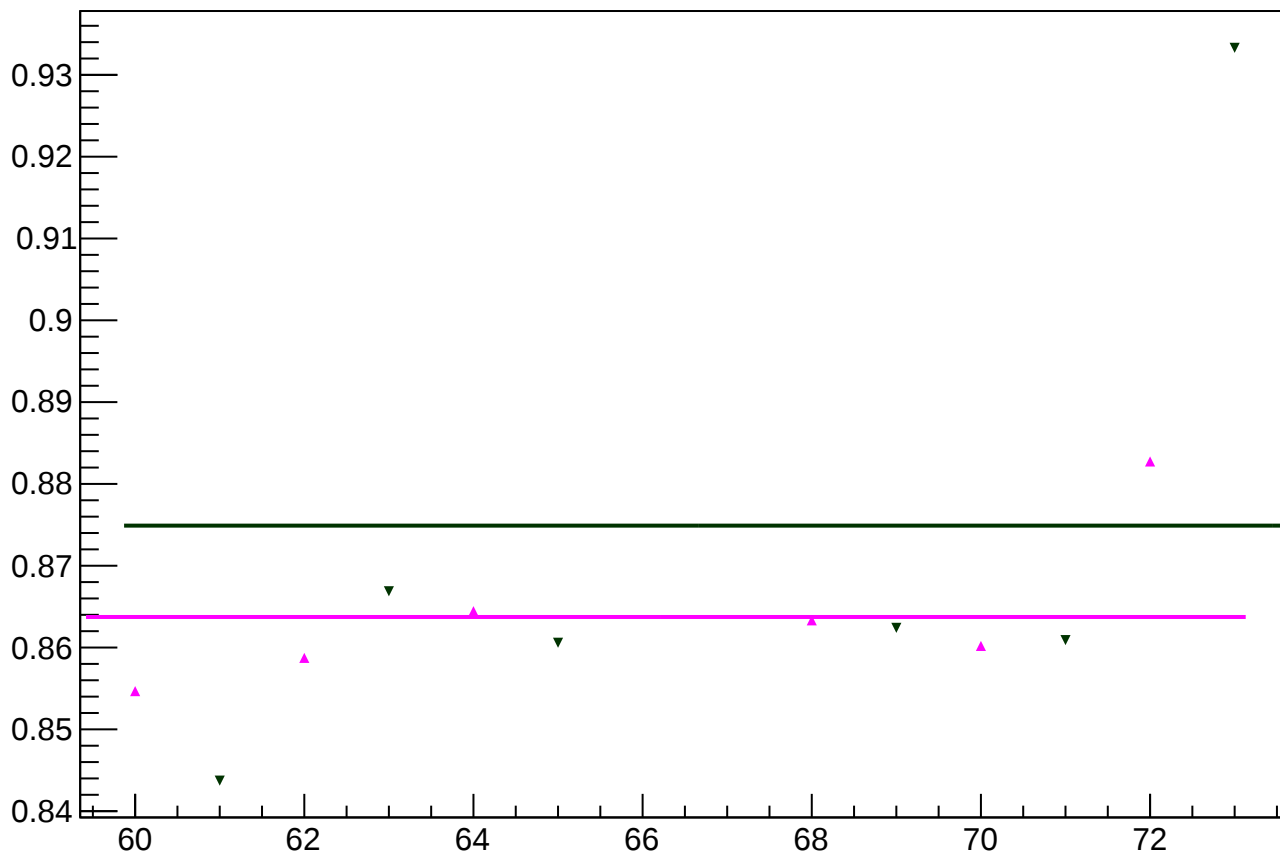
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 55106.7/5

0.003+/-0.000 χ^2/NDF : 31575.5/5

0.003+/-0.000 χ^2/NDF : 55106.7/5

yield_bpm0l09X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.875+/-0.000 χ^2/NDF :13224191.3/5

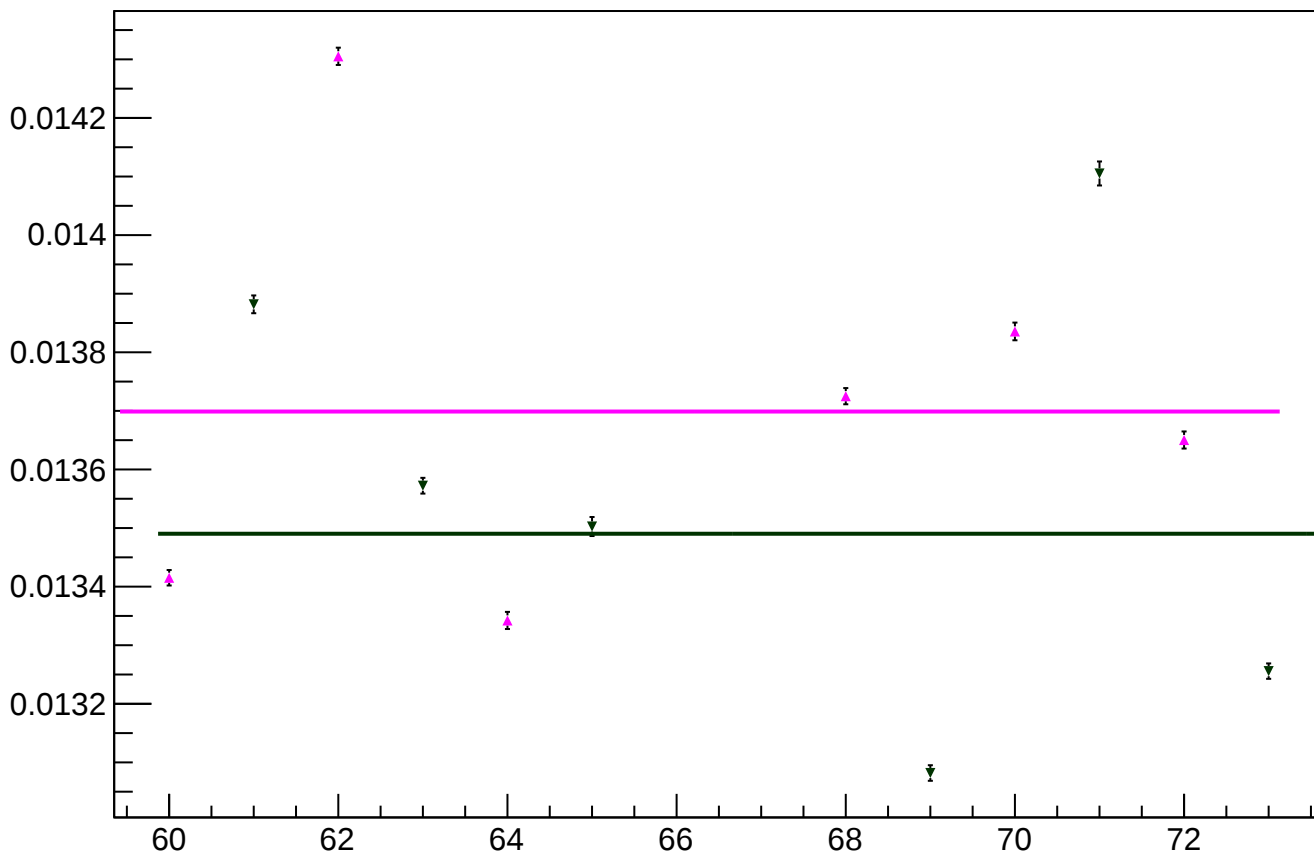
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.864+/-0.000 χ^2/NDF :1170016.4/5

0.875+/-0.000 χ^2/NDF : 13224191.3/5

0.864+/-0.000 χ^2/NDF : 1170016.4/5

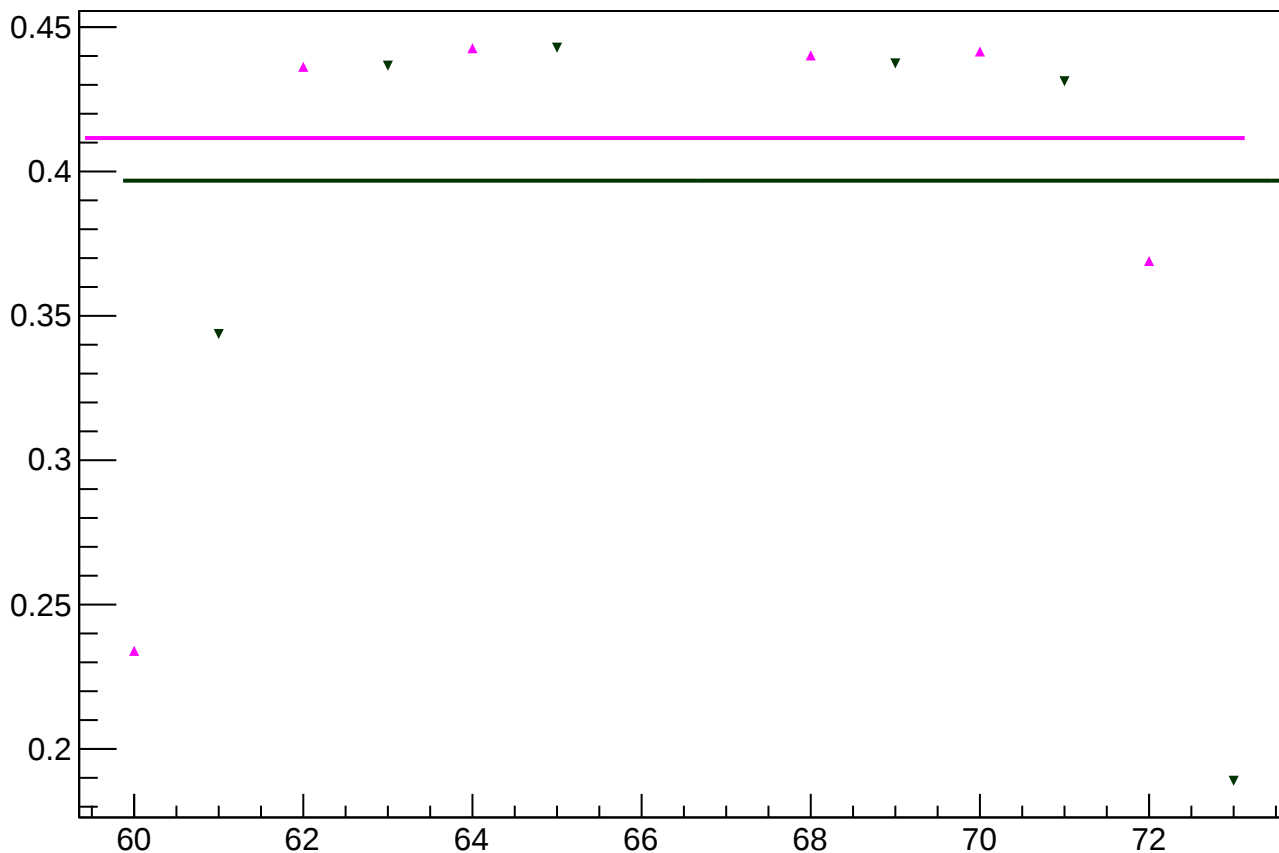
yield_bpm0l09X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.013+/-0.000 χ^2/NDF : 2866.1/5
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.014+/-0.000 χ^2/NDF : 2841.8/5

0.013+/-0.000 χ^2/NDF : 2866.1/5
 0.014+/-0.000 χ^2/NDF : 2841.8/5

yield_bpm0l09Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.397+/-0.000 χ^2/NDF :1655822912.7/5

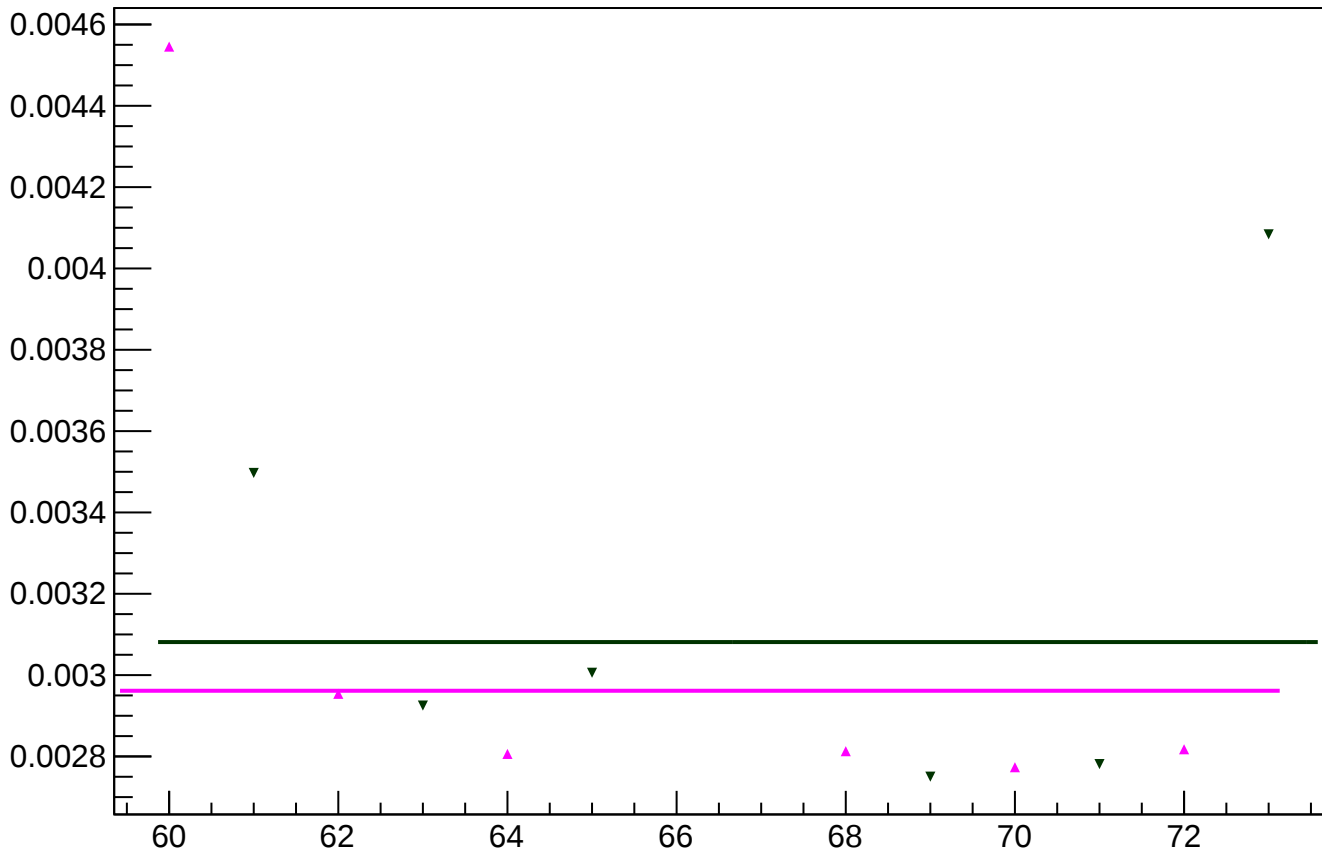
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.412+/-0.000 χ^2/NDF :979607489.7/5

0.397+/-0.000 χ^2/NDF : 1655822912.7/5

0.412+/-0.000 χ^2/NDF : 979607489.7/5

yield_bpm0l09Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.003+/-0.000 χ^2/NDF : 91545.2/5

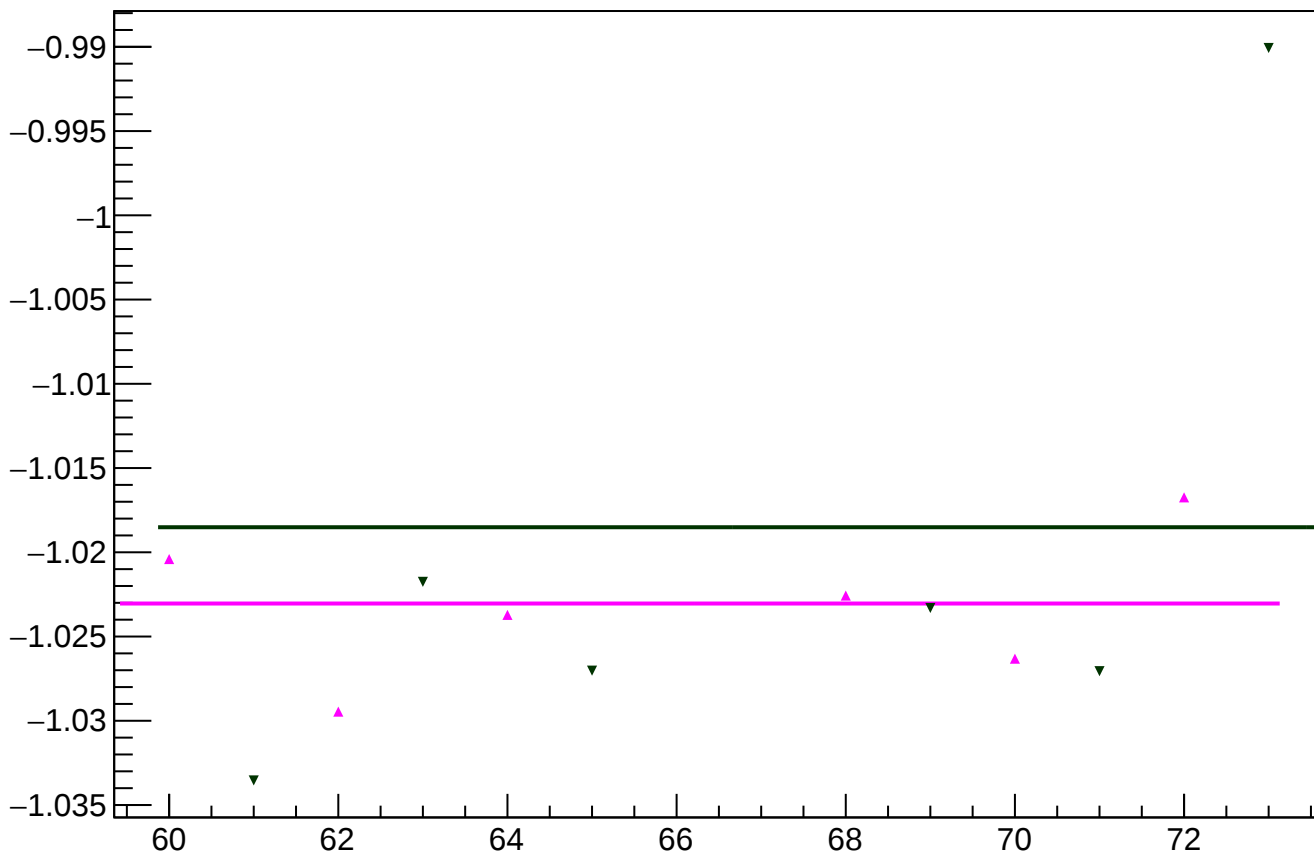
0.003+/-0.000 χ^2/NDF : 91545.2/5

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.003+/-0.000 χ^2/NDF : 123103.8/5

Left In: 0.003+/-0.000 χ^2/NDF : 123103.8/5

yield_bpm0l10X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -1.019+/-0.000 χ^2/NDF : 3171552.7/5

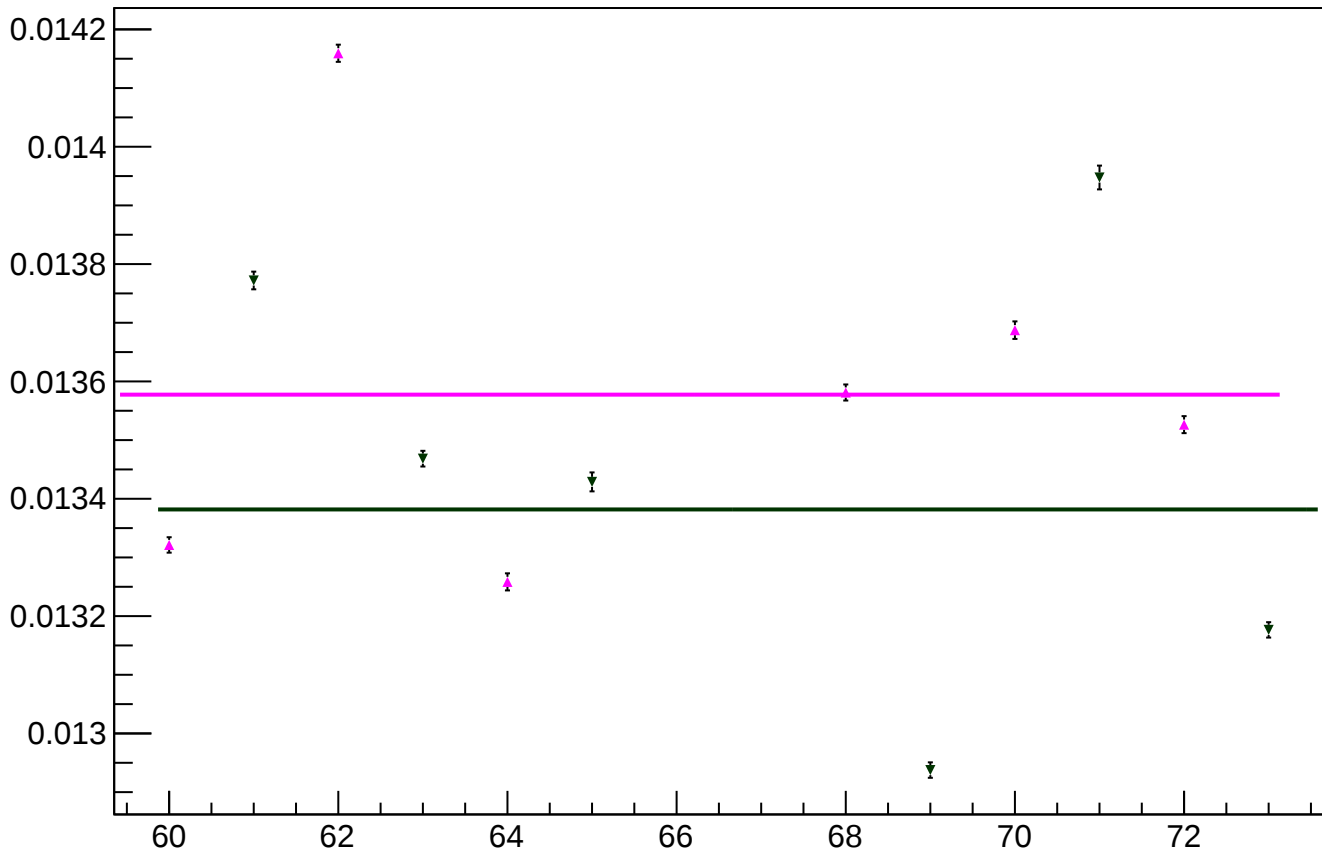
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.023+/-0.000 χ^2/NDF : 236411.0/5

-1.019+/-0.000 χ^2/NDF : 3171552.7/5

-1.023+/-0.000 χ^2/NDF : 236411.0/5

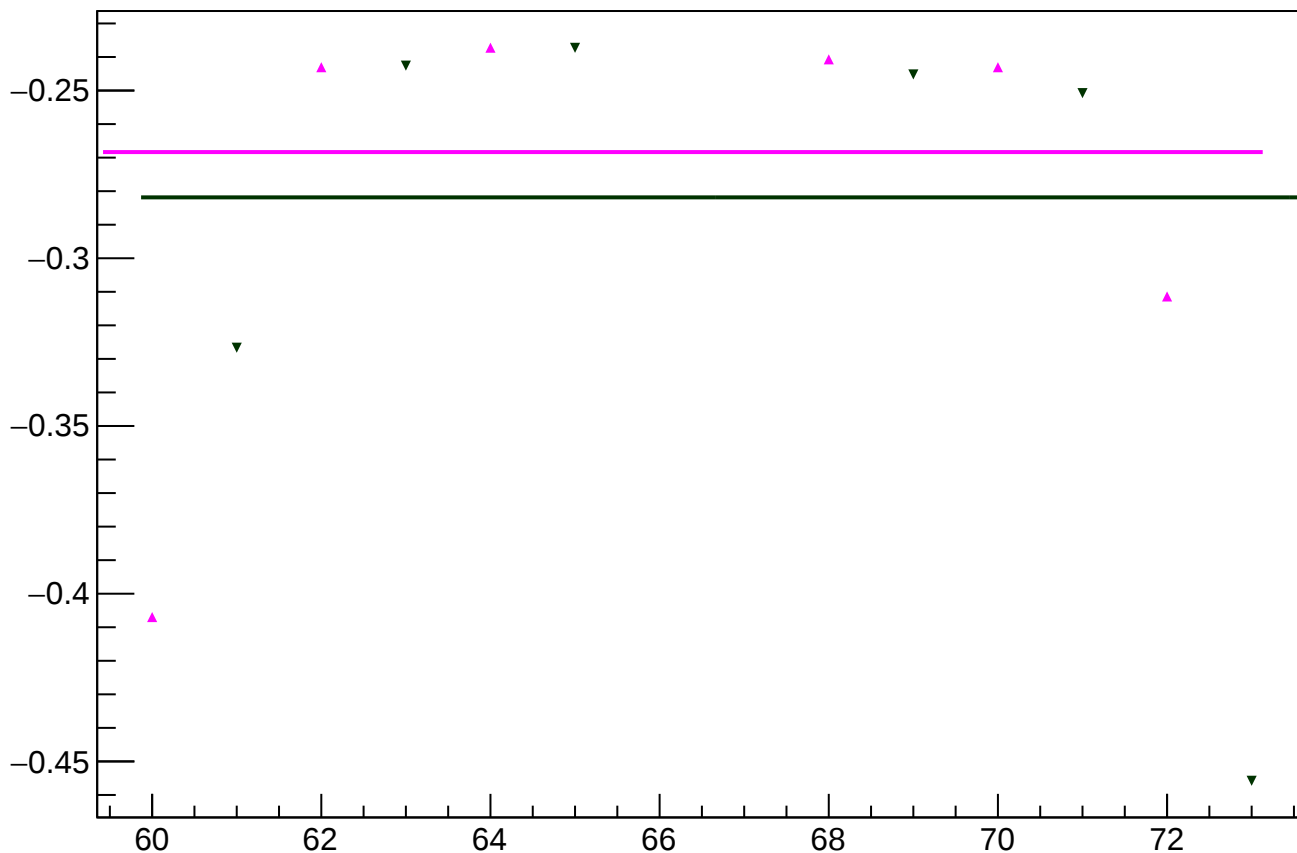
yield_bpm0l10X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.013+/-0.000 χ^2/NDF : 2882.4/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 2507.1/5

0.013+/-0.000 χ^2/NDF : 2882.4/5
0.014+/-0.000 χ^2/NDF : 2507.1/5

yield_bpm0l10Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.282+/-0.000 χ^2/NDF : 1297800819.3/5

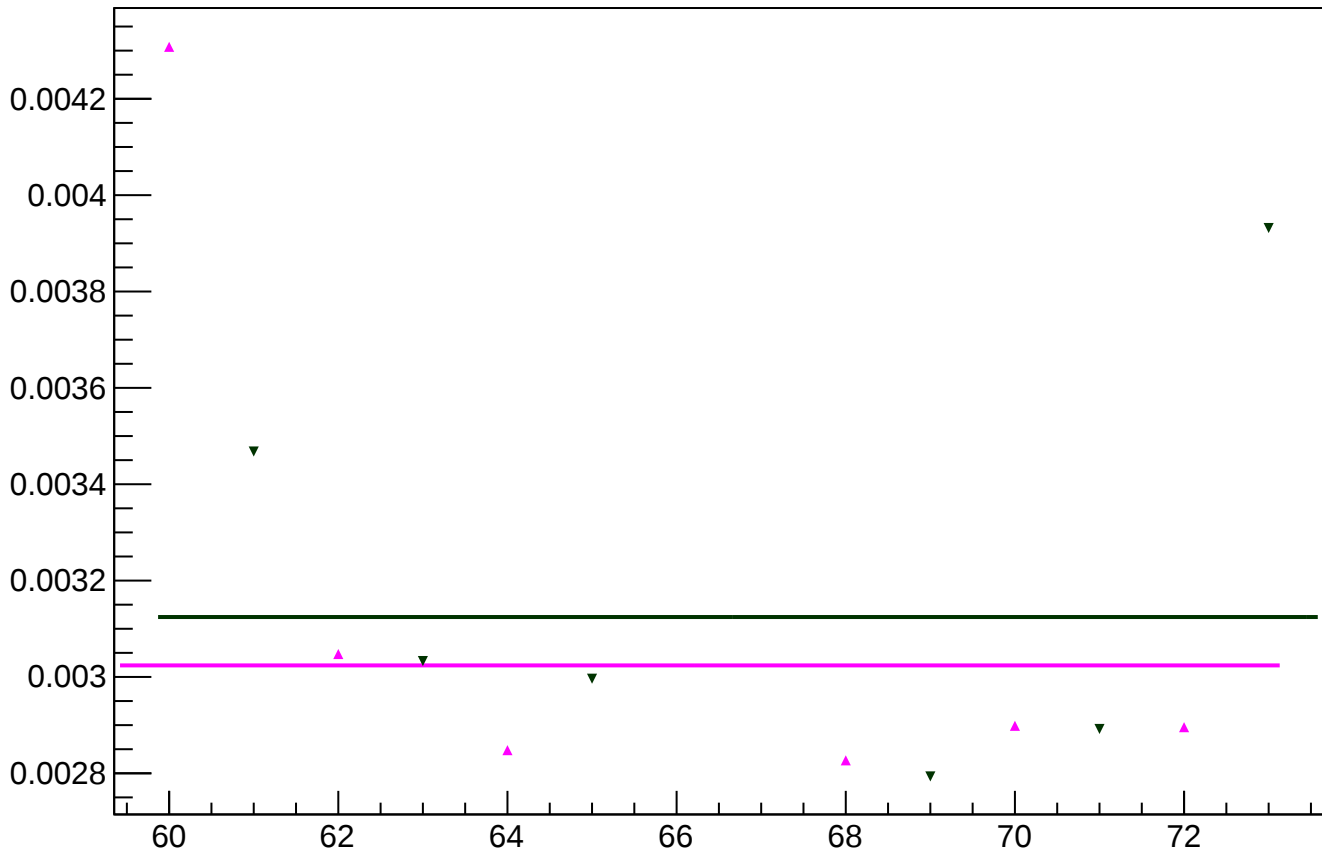
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.268+/-0.000 χ^2/NDF : 742694519.6/5

-0.282+/-0.000 χ^2/NDF : 1297800819.3/5

-0.268+/-0.000 χ^2/NDF : 742694519.6/5

yield_bpm0l10Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.003+/-0.000 χ^2/NDF : 67704.6/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.003+/-0.000 χ^2/NDF : 95009.8/5

0.003+/-0.000 χ^2/NDF : 67704.6/5
0.003+/-0.000 χ^2/NDF : 95009.8/5