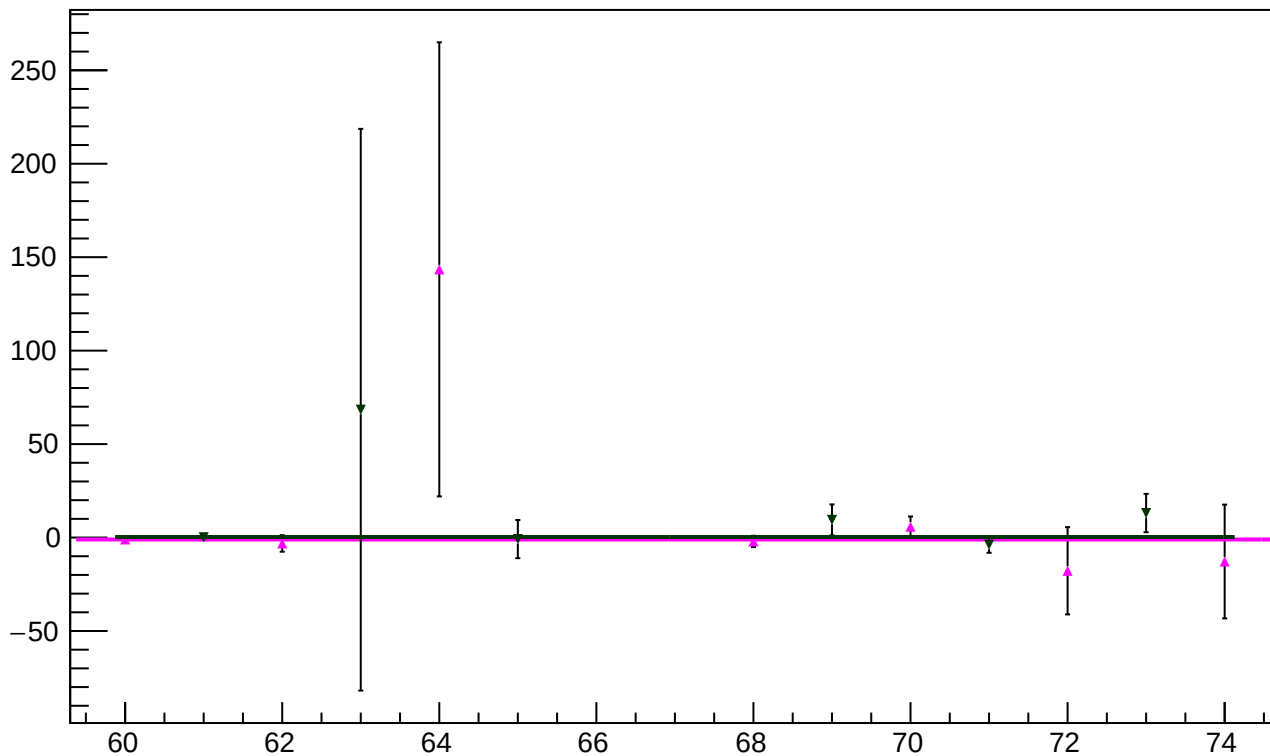


diff_cav4bX_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

0.274+/-1.799

χ^2/NDF : 3.9/5

Left Out: 0.274+/-1.799

χ^2/NDF : 3.9/5

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

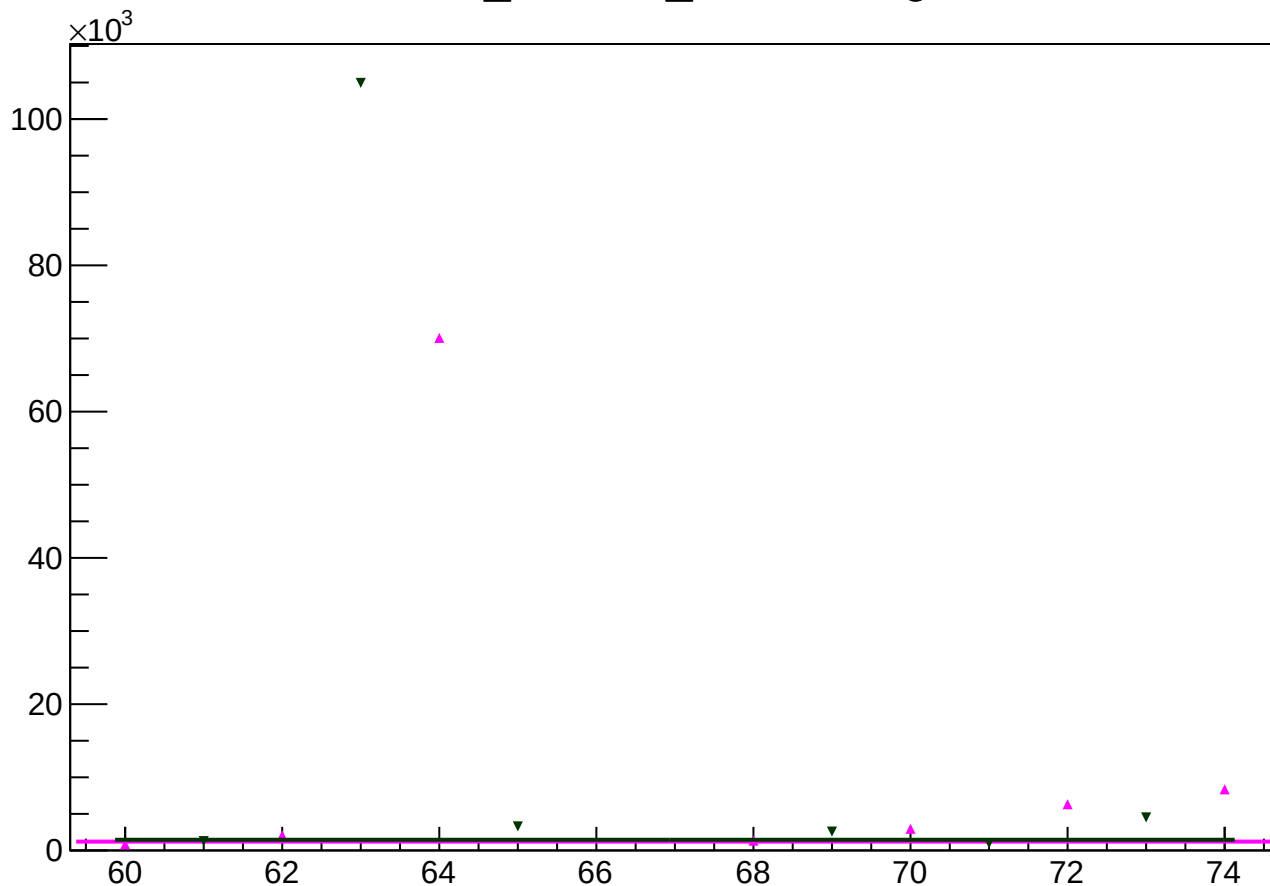
-1.043+/-1.320

χ^2/NDF : 4.0/6

Left In: -1.043+/-1.320

χ^2/NDF : 4.0/6

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

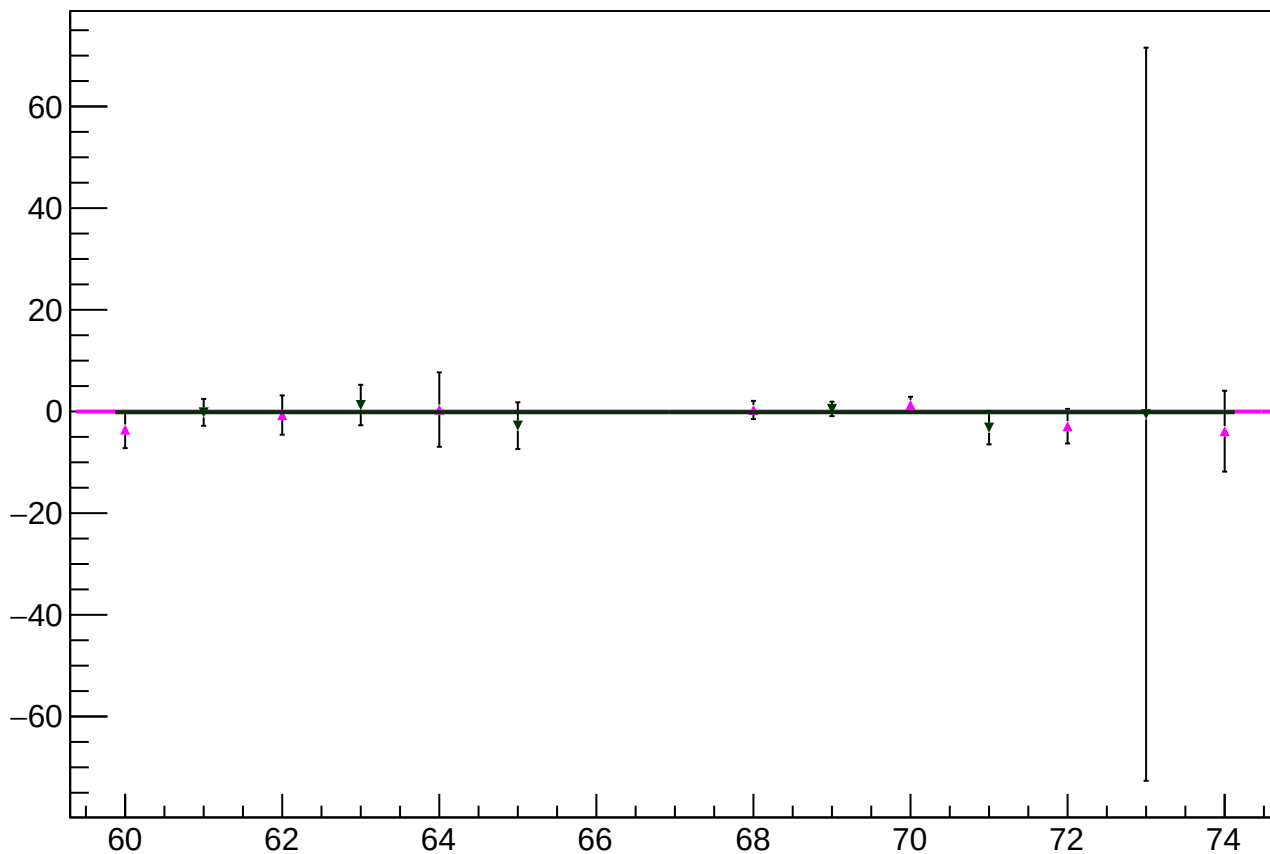
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1209.050+/-0.933 χ^2/NDF :1243733.5/6

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

1209.050+/-0.933 χ^2/NDF : 1243733.5/6

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

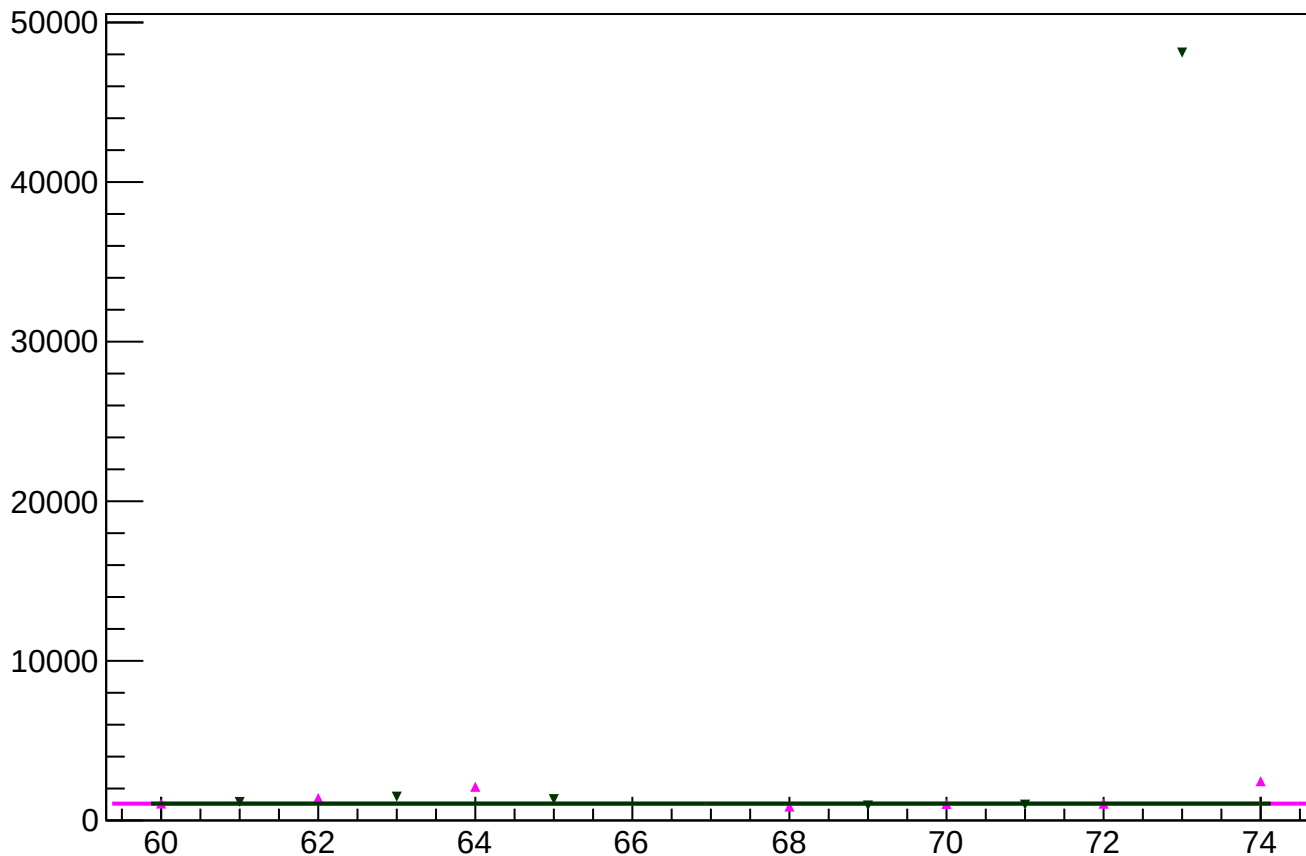
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.014+/-1.015 χ^2/NDF : 2.6/6

-0.147+/-1.093 χ^2/NDF : 1.5/5

-0.014+/-1.015 χ^2/NDF : 2.6/6

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

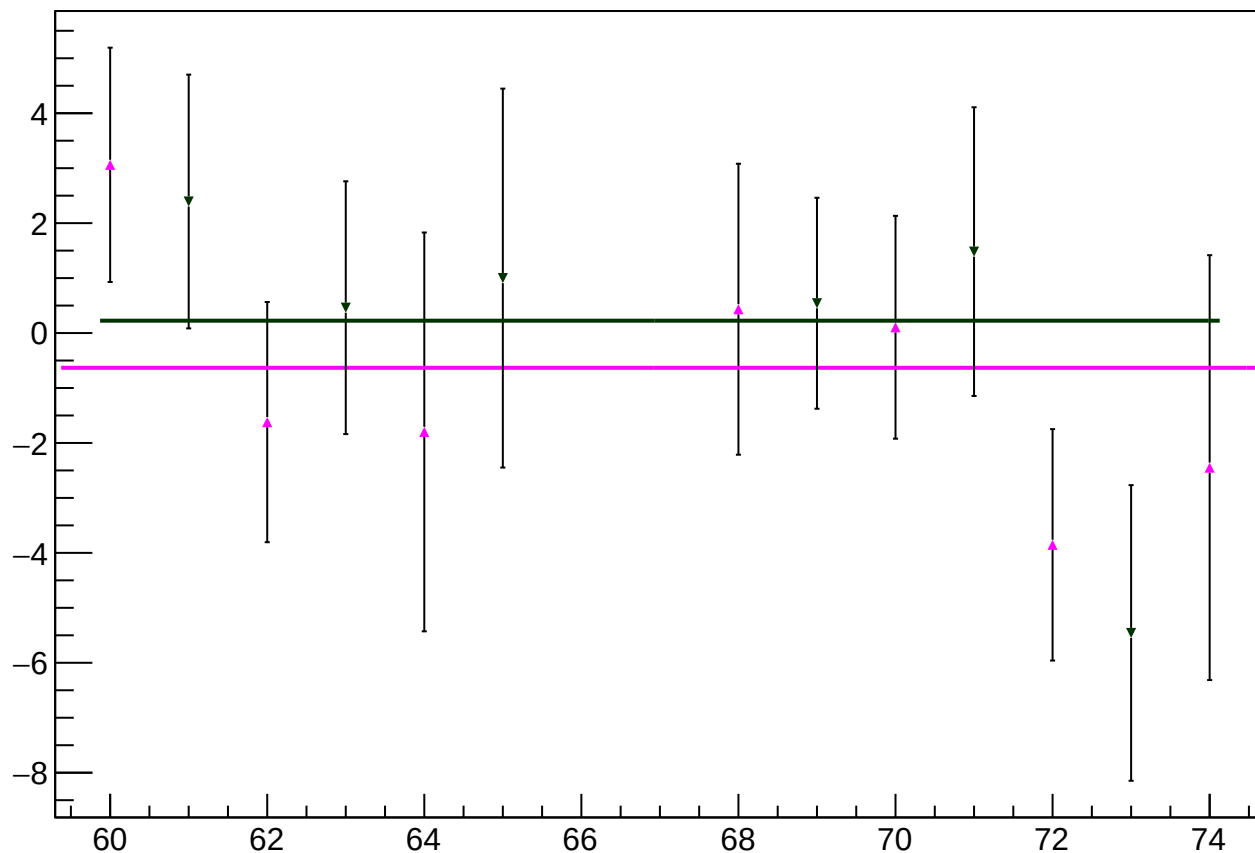
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1054.716+/-0.718 χ^2/NDF : 142411.4/6

1055.051+/-0.773 χ^2/NDF : 900596.5/5

1054.716+/-0.718 χ^2/NDF : 142411.4/6

diff_cav4cX_mean vs slug



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

Left Out: 0.225 $\pm$ 0.992 χ^2 /NDF: 5.7/5

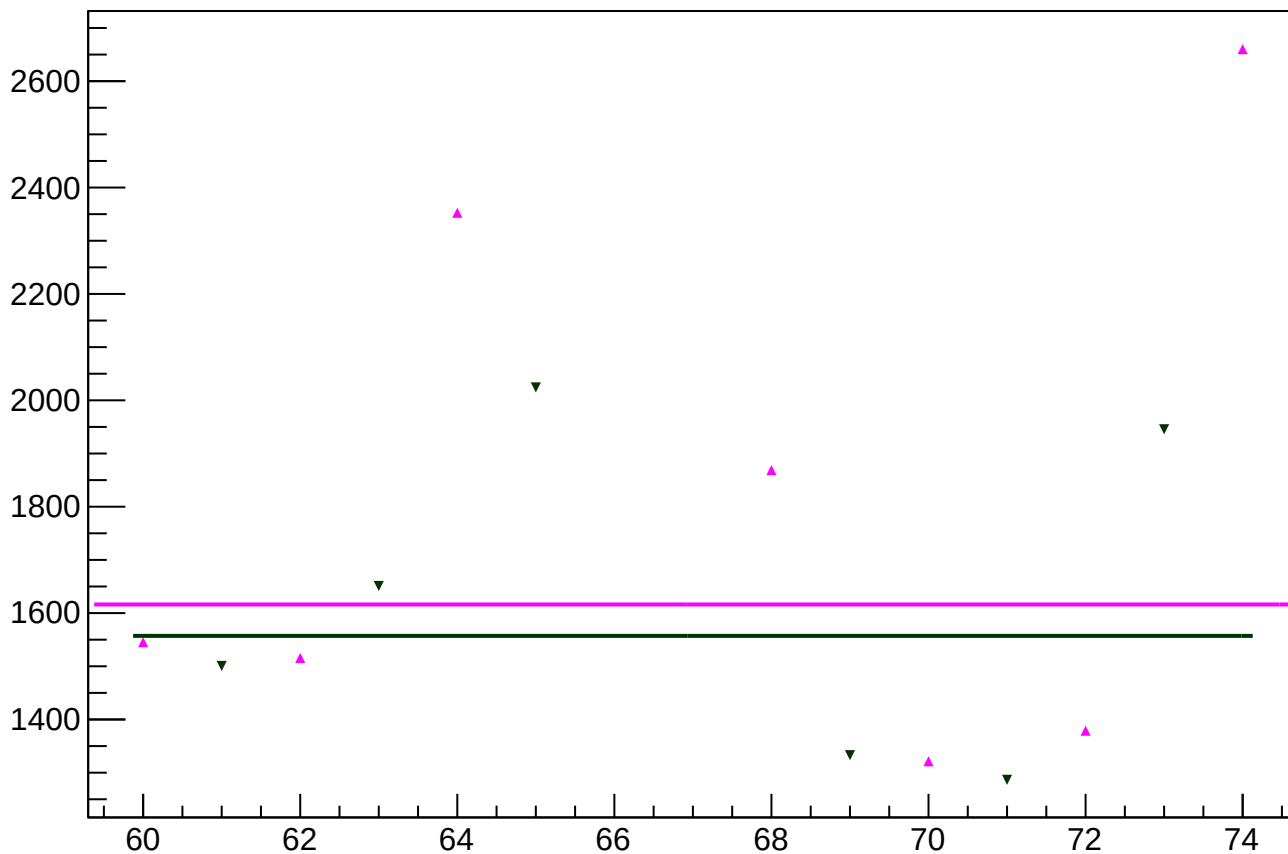
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.632 $\pm$ 0.919 χ^2 /NDF: 6.2/6

0.225 $\pm$ 0.992 χ^2 /NDF: 5.7/5

-0.632 $\pm$ 0.919 χ^2 /NDF: 6.2/6

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

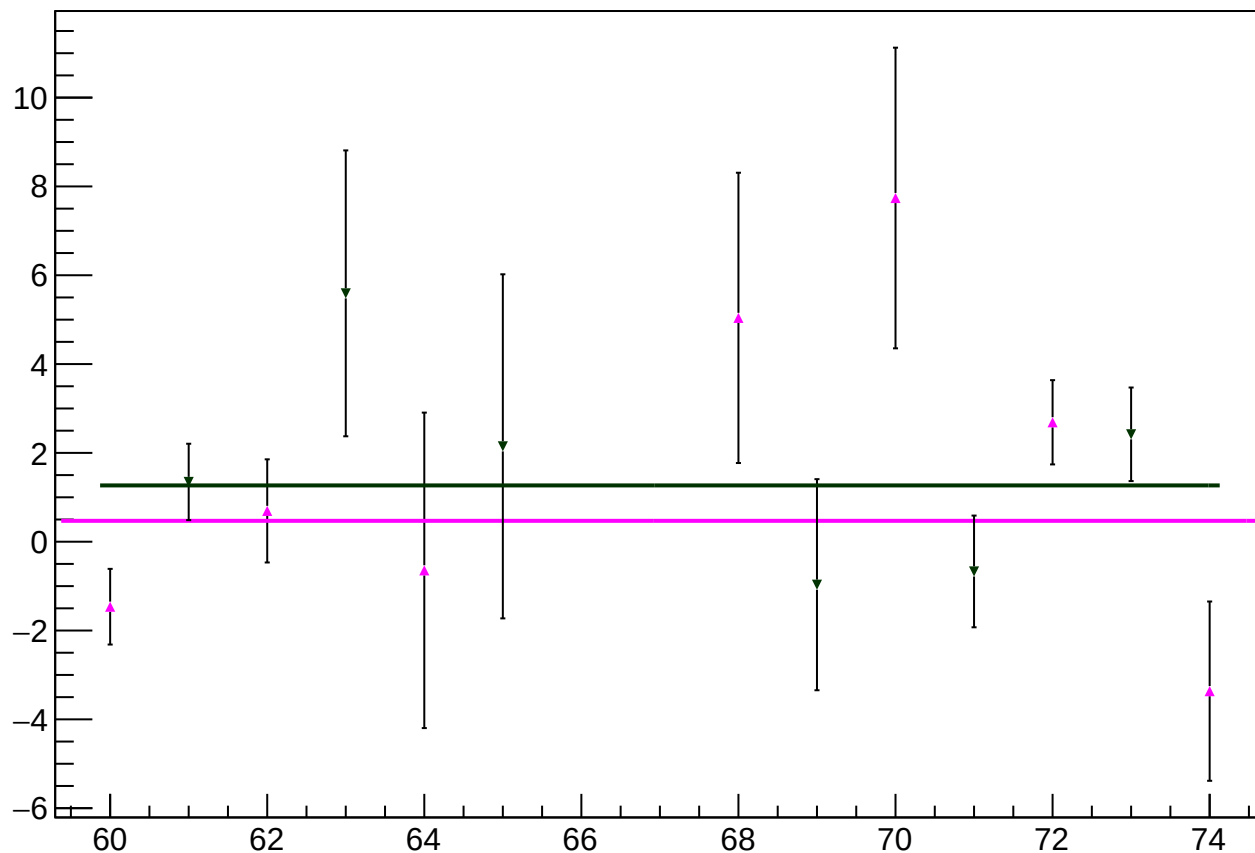
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1616.186+/-0.650 χ^2/NDF :320567.3/6

1557.181+/-0.702 χ^2/NDF : 131458.3/5

1616.186+/-0.650 χ^2/NDF : 320567.3/6

diff_cav4cY_mean vs slug



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

Left Out: 1.267+/-0.557 χ^2/NDF : 6.3/5

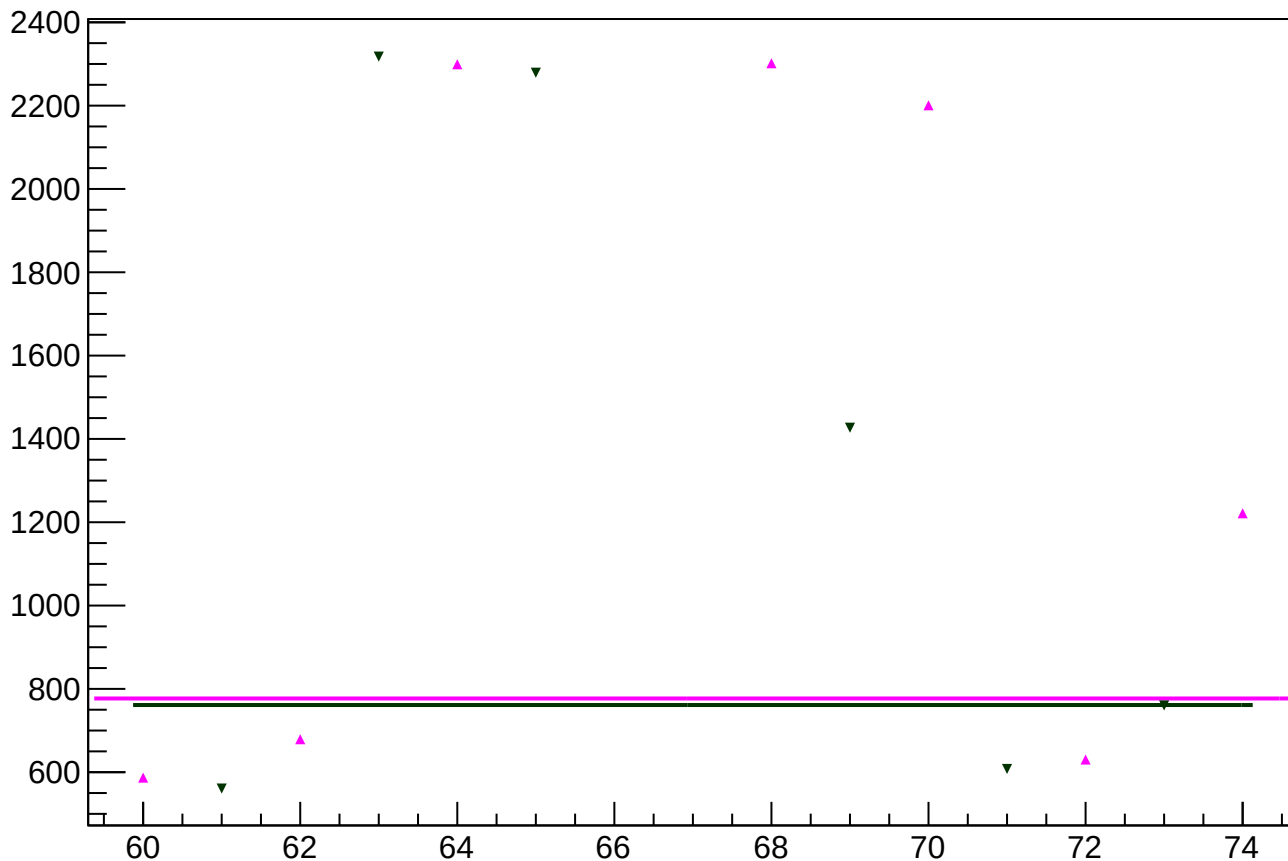
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.470+/-0.517 χ^2/NDF : 20.9/6

1.267+/-0.557 χ^2/NDF : 6.3/5

0.470+/-0.517 χ^2/NDF : 20.9/6

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

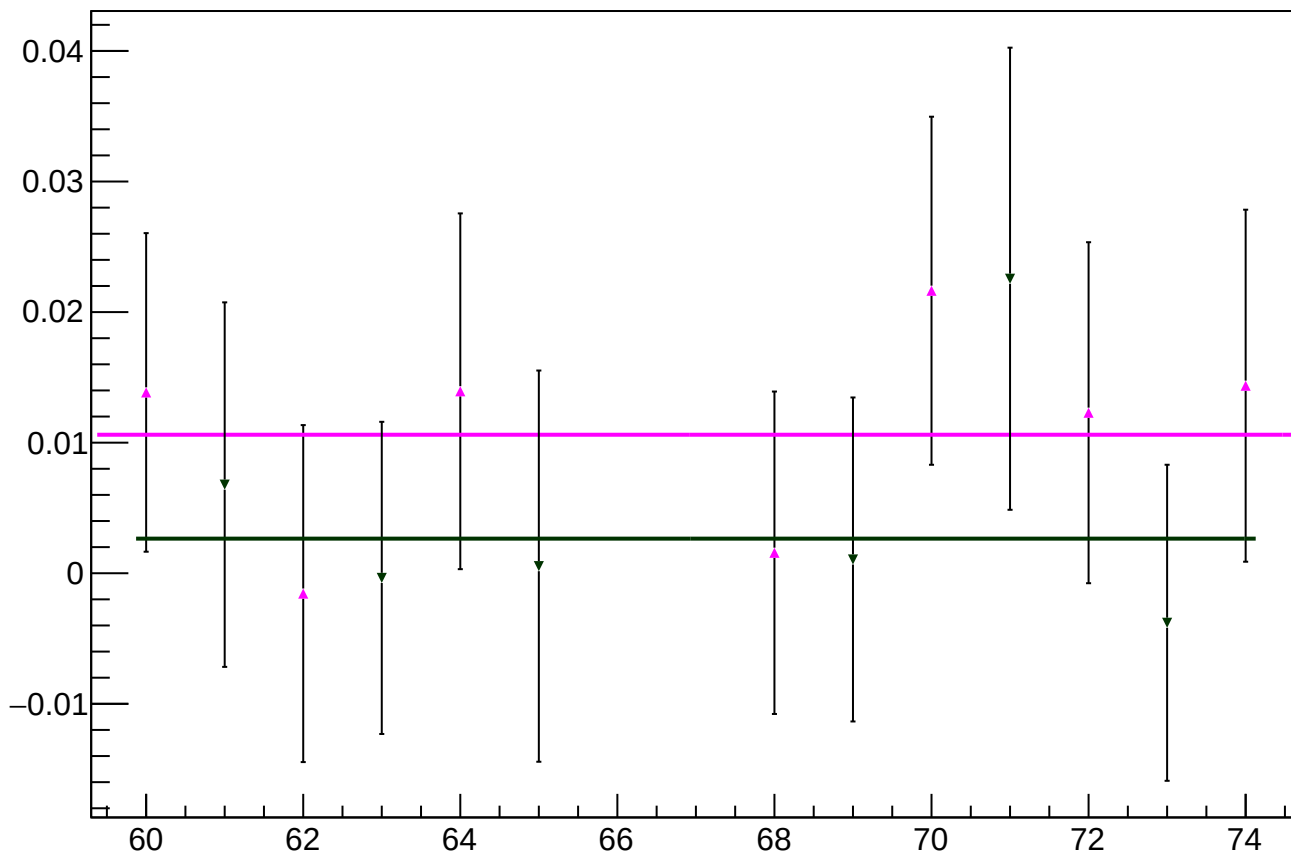
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 776.941+/-0.366 χ^2/NDF :1415018.4/6

761.259+/-0.394 χ^2/NDF : 1070028.7/5

776.941+/-0.366 χ^2/NDF : 1415018.4/6

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

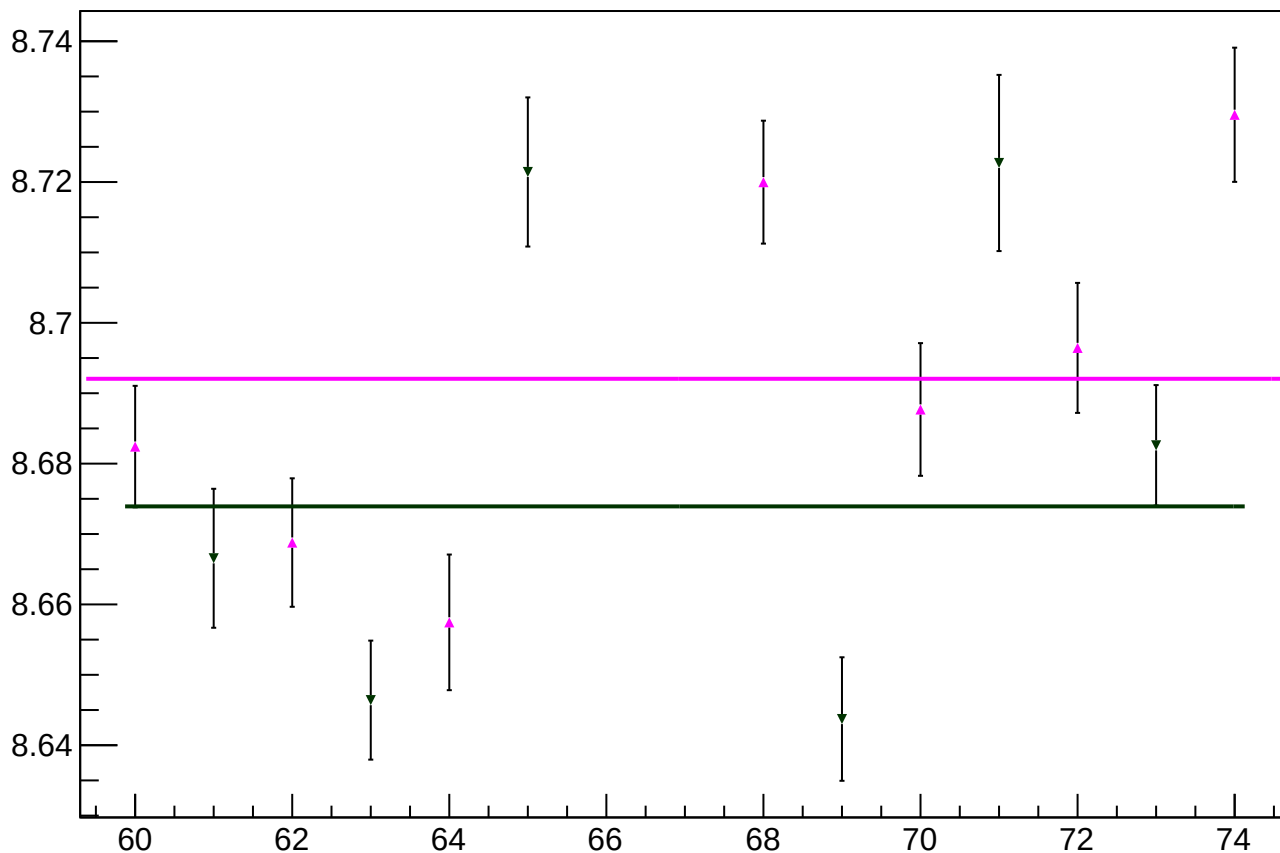
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.011+/-0.005 χ^2/NDF : 2.3/6

0.003+/-0.005 χ^2/NDF : 1.7/5

0.011+/-0.005 χ^2/NDF : 2.3/6

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

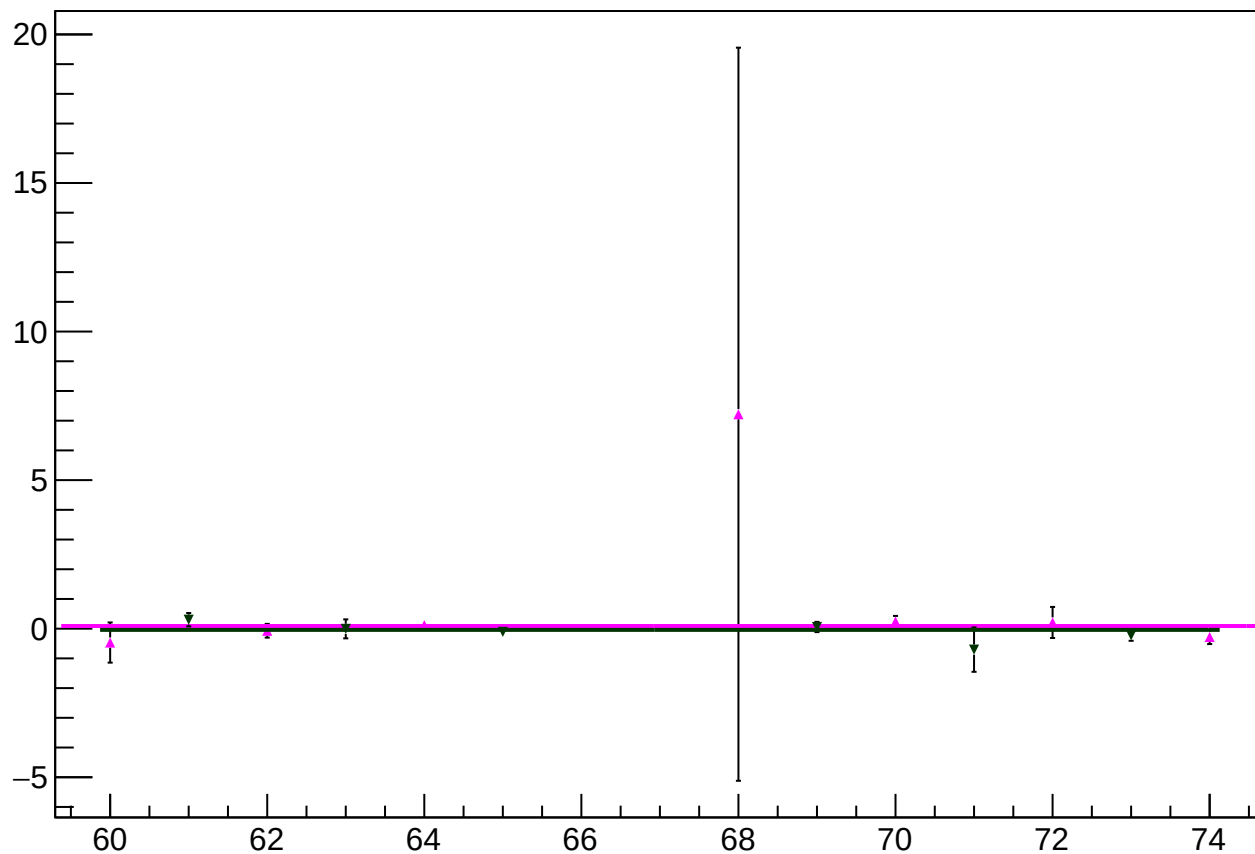
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8.692+/-0.003 χ^2/NDF : 46.8/6

8.674+/-0.004 χ^2/NDF : 59.3/5

8.692+/-0.003 χ^2/NDF : 46.8/6

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

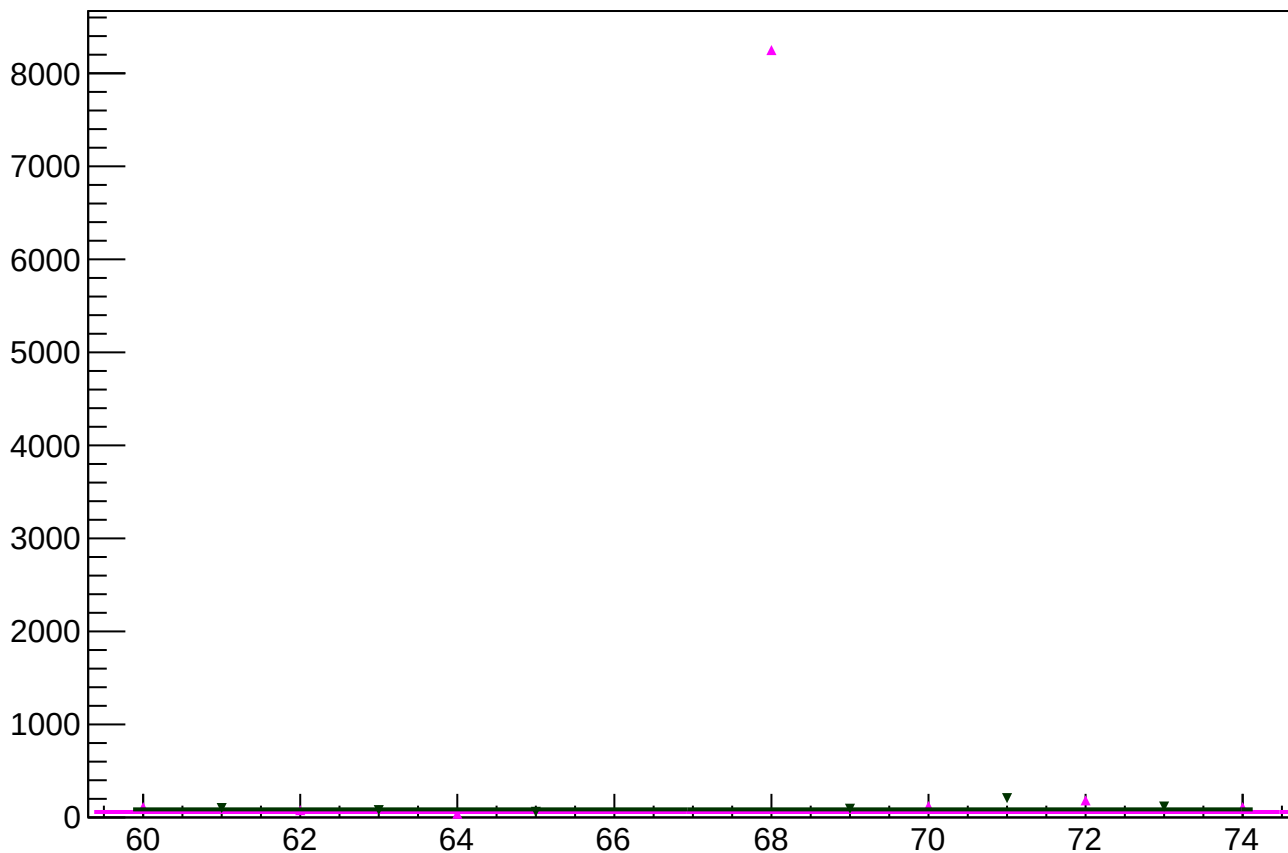
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.090+/-0.061 χ^2/NDF : 4.7/6

-0.040+/-0.081 χ^2/NDF : 4.7/5

0.090+/-0.061 χ^2/NDF : 4.7/6

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

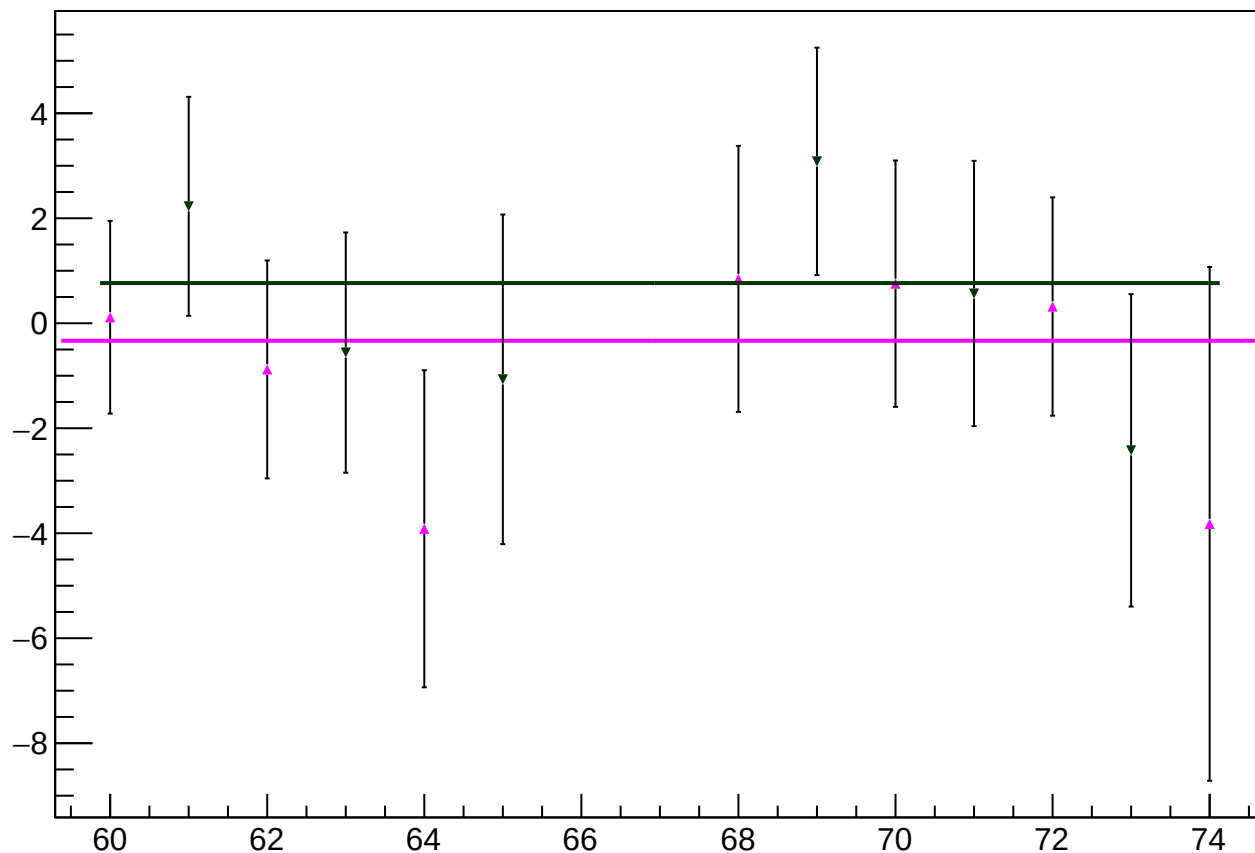
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 58.687+/-0.043 χ^2/NDF :1489537.4/6

86.973+/-0.058 χ^2/NDF : 197624.8/5

58.687+/-0.043 χ^2/NDF : 1489537.4/6

diff_bpm4aX_mean vs slug



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

Left Out: 0.765 $\pm$ 0.998 χ^2 /NDF: 3.5/5

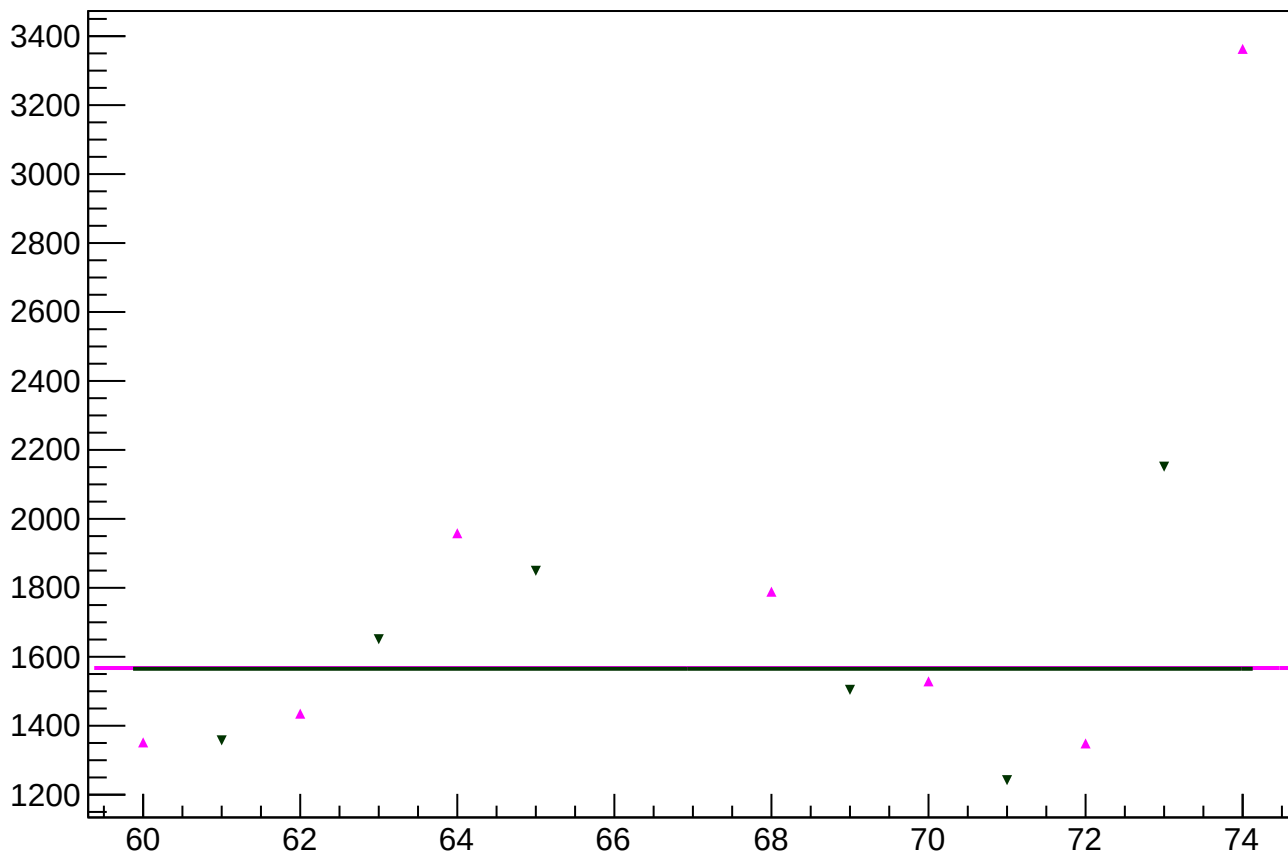
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.333 $\pm$ 0.895 χ^2 /NDF: 2.6/6

0.765 $\pm$ 0.998 χ^2 /NDF: 3.5/5

-0.333 $\pm$ 0.895 χ^2 /NDF: 2.6/6

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

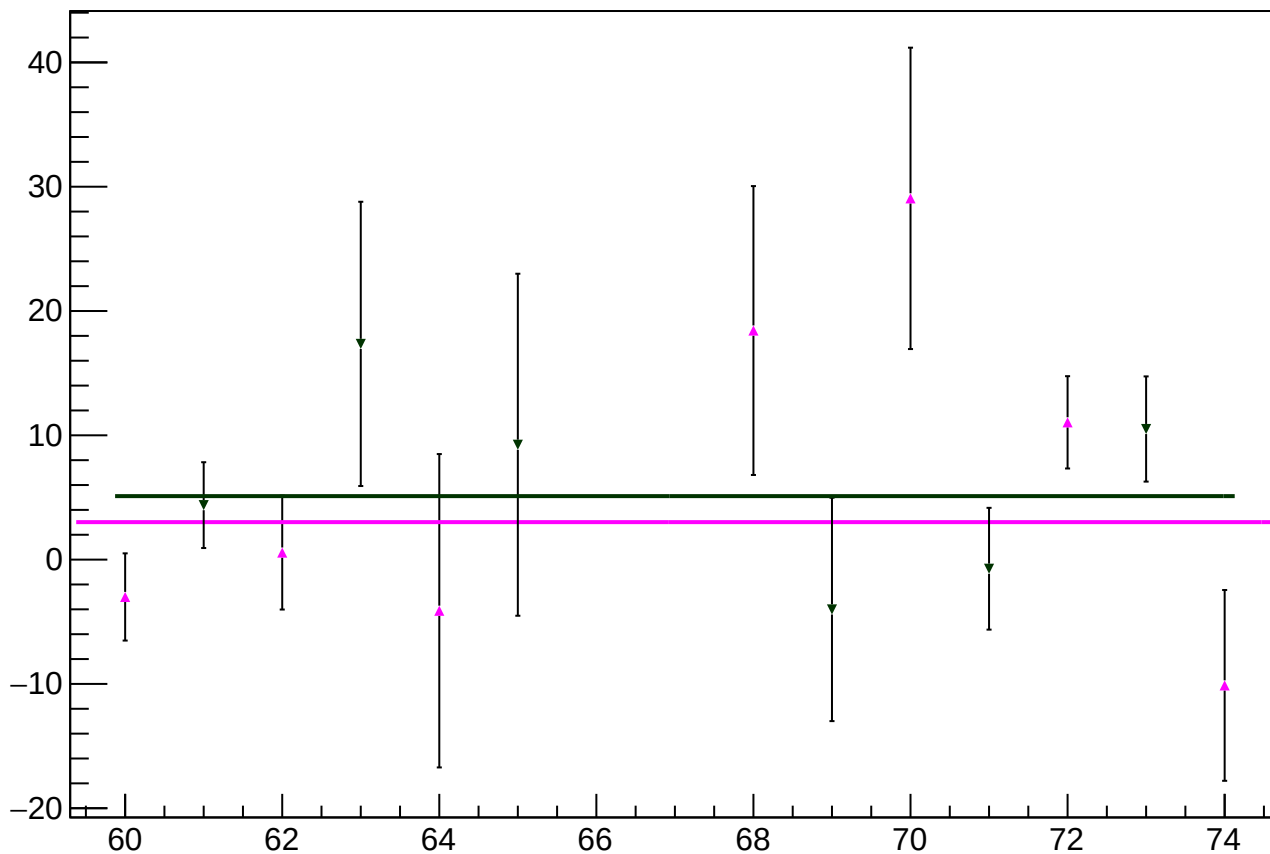
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1567.434+/-0.633 χ^2/NDF : 376360.6/6

1565.251+/-0.705 χ^2/NDF : 150892.9/5

1567.434+/-0.633 χ^2/NDF : 376360.6/6

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

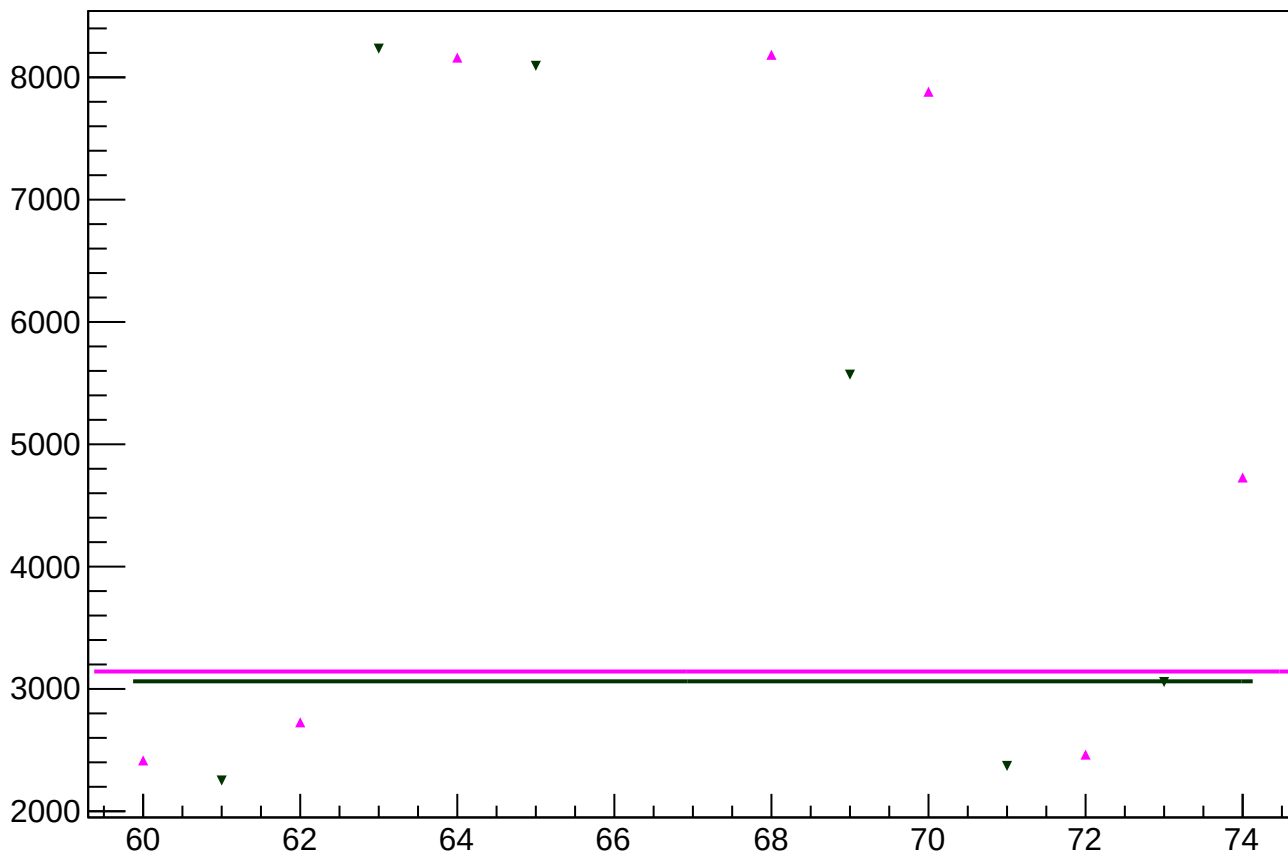
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.015+/-2.046 χ^2/NDF : 17.5/6

5.108+/-2.199 χ^2/NDF : 5.4/5

3.015+/-2.046 χ^2/NDF : 17.5/6

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

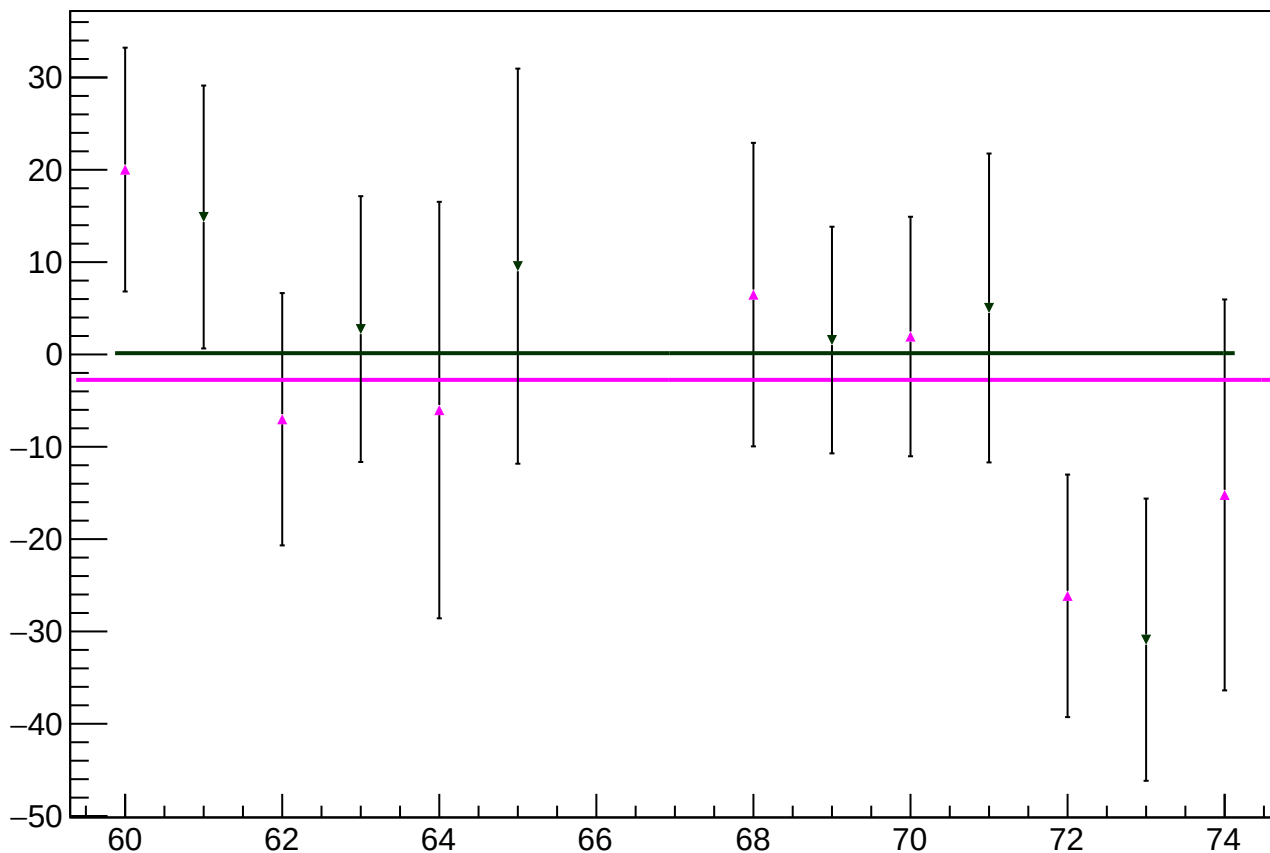
3062.283+/-1.555 χ^2/NDF : 982674.5/5

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

3142.638+/-1.447 χ^2/NDF : 1253988.9/6

Left In: 3142.638+/-1.447 χ^2/NDF : 1253988.9/6

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

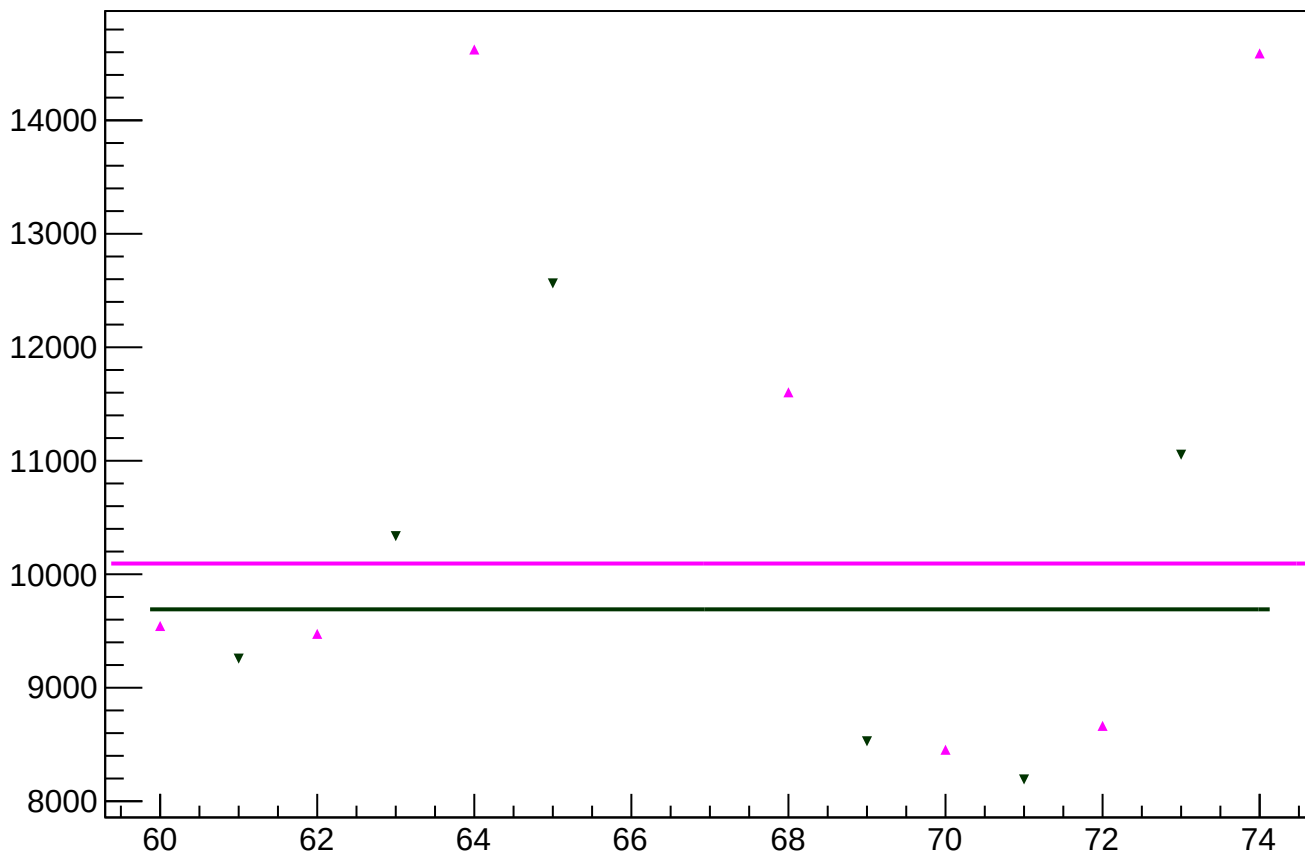
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.751+/-5.704 χ^2/NDF : 7.1/6

0.139+/-6.150 χ^2/NDF : 5.5/5

-2.751+/-5.704 χ^2/NDF : 7.1/6

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

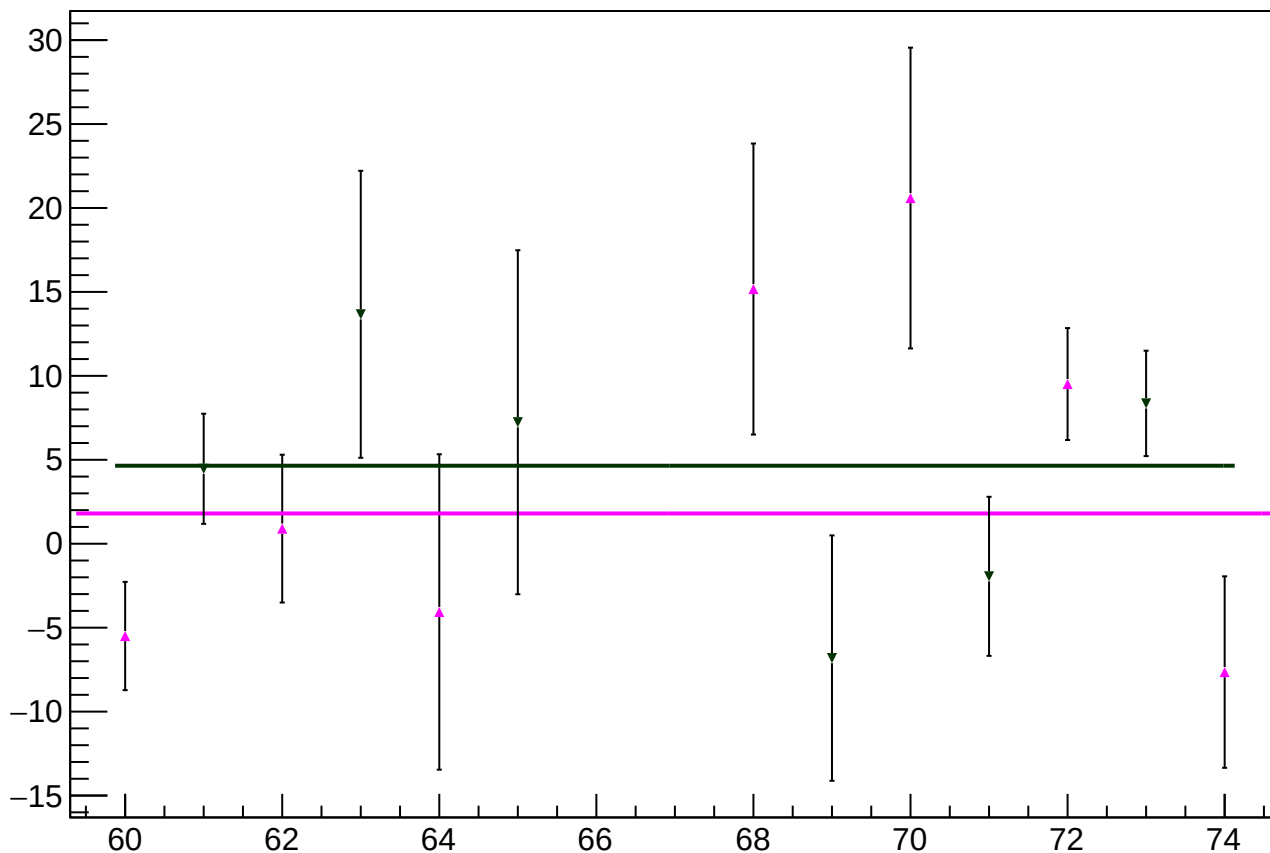
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 10094.454+/-4.034 χ^2/NDF : 251016.6/6

9690.805+/-4.349 χ^2/NDF : 91821.3/5

10094.454+/-4.034 χ^2/NDF : 251016.6/6

diff_bpm4eY_mean vs slug



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

Left Out: 4.646+/-1.887 χ^2/NDF : 7.0/5

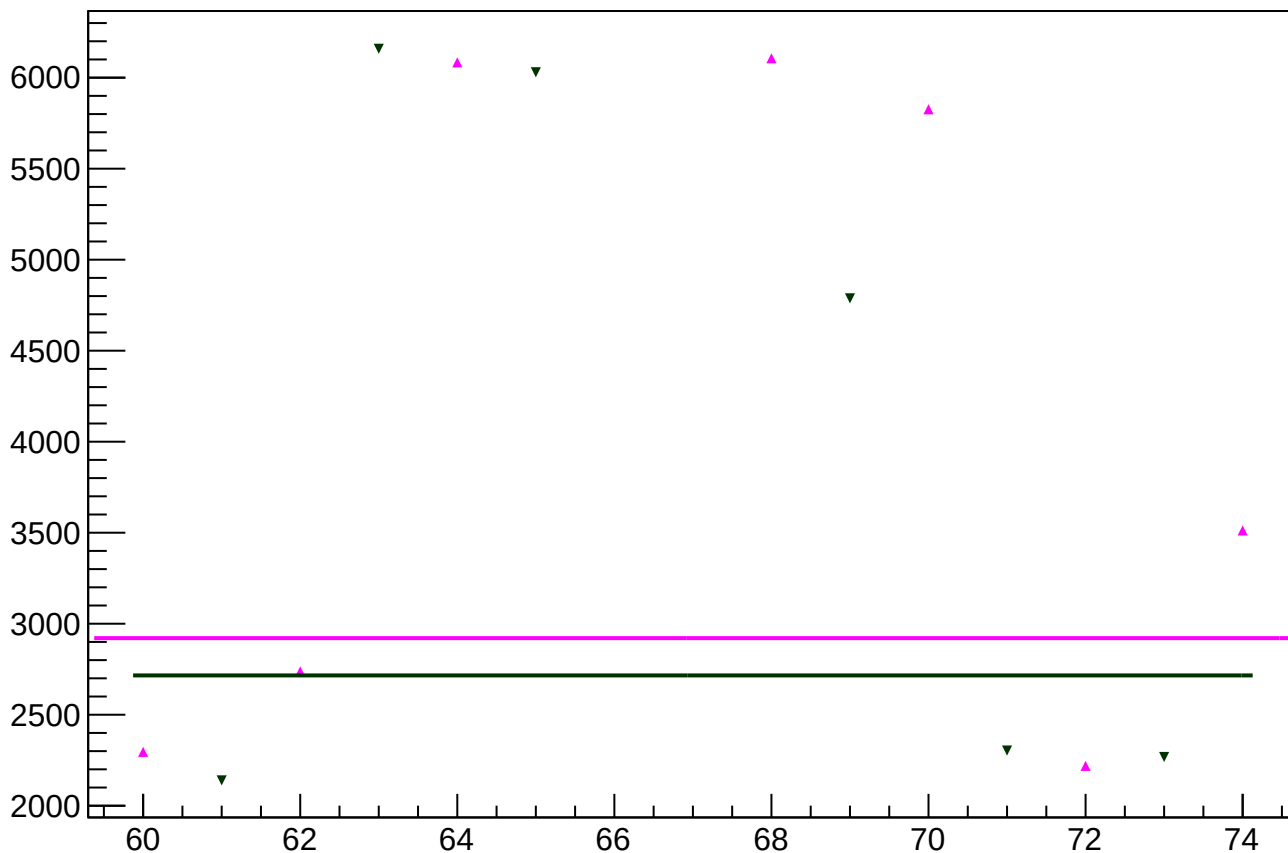
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.803+/-1.809 χ^2/NDF : 20.4/6

4.646+/-1.887 χ^2/NDF : 7.0/5

1.803+/-1.809 χ^2/NDF : 20.4/6

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

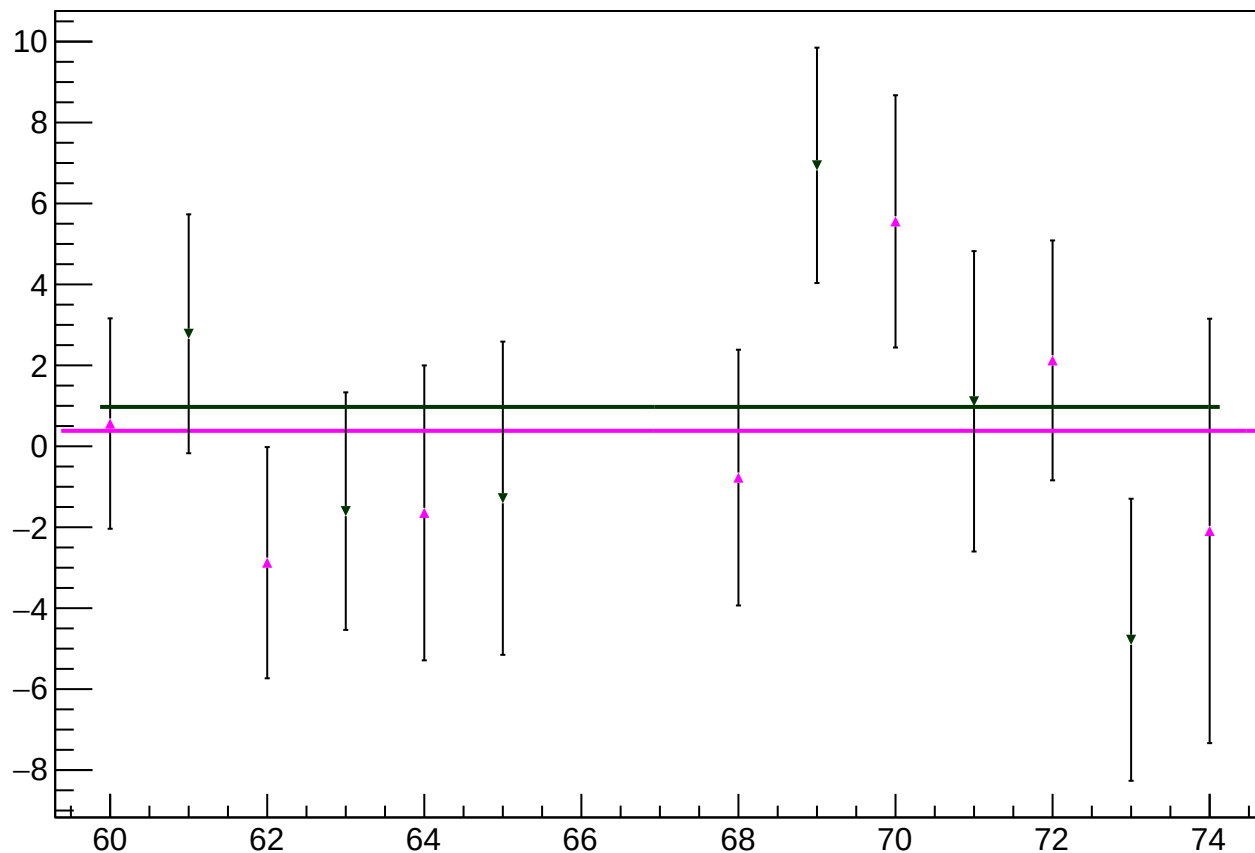
2715.938+/-1.334 χ^2/NDF : 812119.5/5

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

2920.849+/-1.279 χ^2/NDF : 896002.8/6

Left In: 2920.849+/-1.279 χ^2/NDF : 896002.8/6

diff_bpm4acX_mean vs slug



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

Left Out: 0.973 $\pm$ 1.324 χ^2 /NDF: 8.4/5

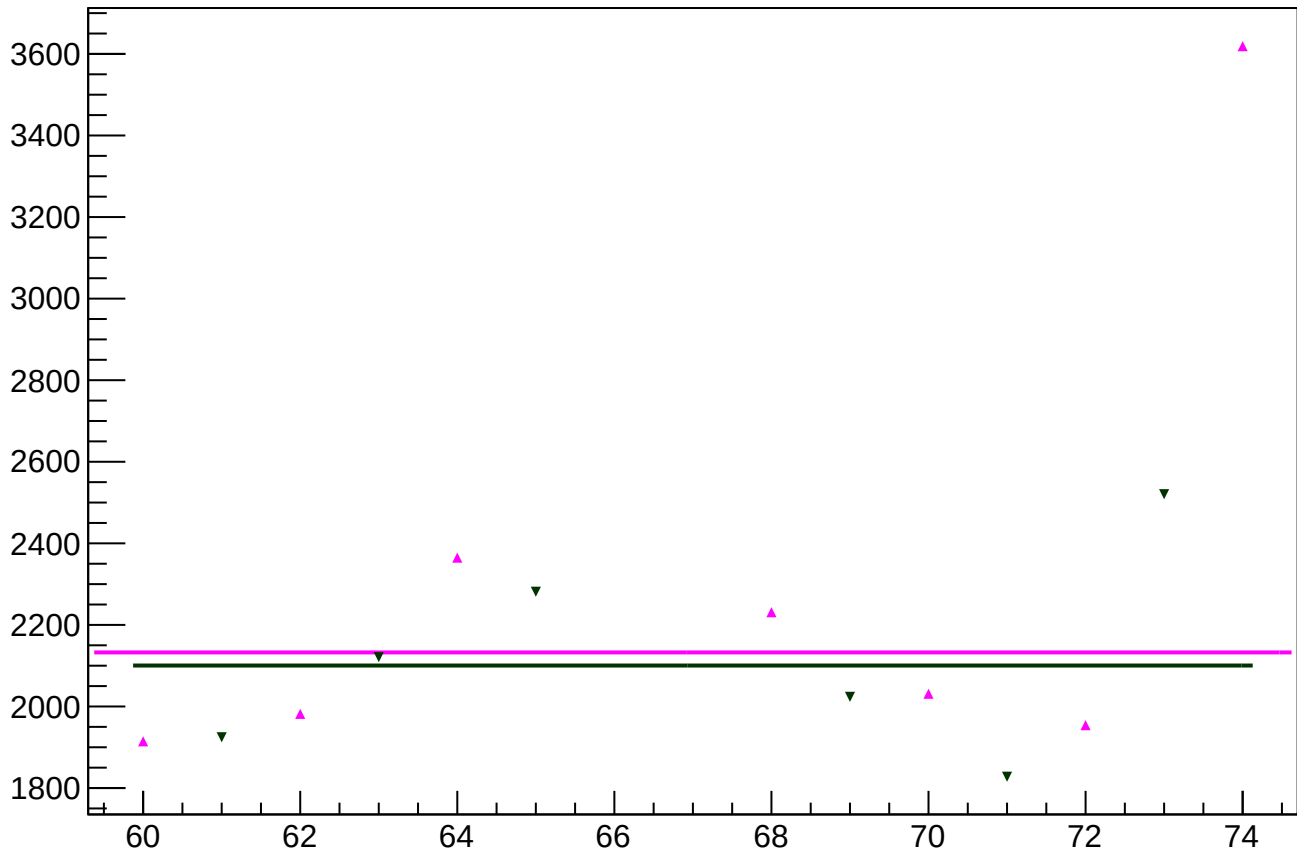
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.382 $\pm$ 1.196 χ^2 /NDF: 5.1/6

0.973 $\pm$ 1.324 χ^2 /NDF: 8.4/5

0.382 $\pm$ 1.196 χ^2 /NDF: 5.1/6

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

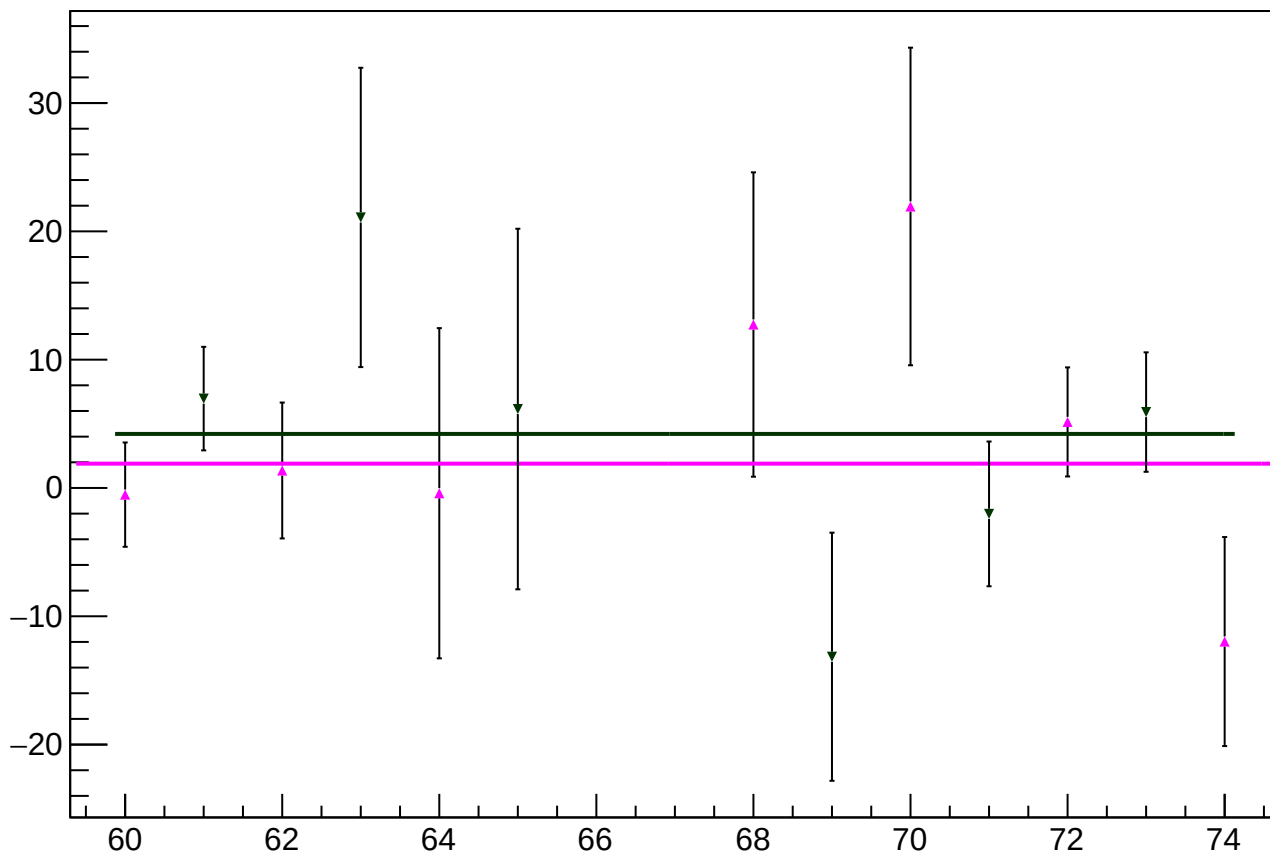
2100.424+/-0.936 χ^2/NDF : 52821.2/5

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

2132.545+/-0.846 χ^2/NDF : 199786.1/6

Left In: 2132.545+/-0.846 χ^2/NDF : 199786.1/6

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

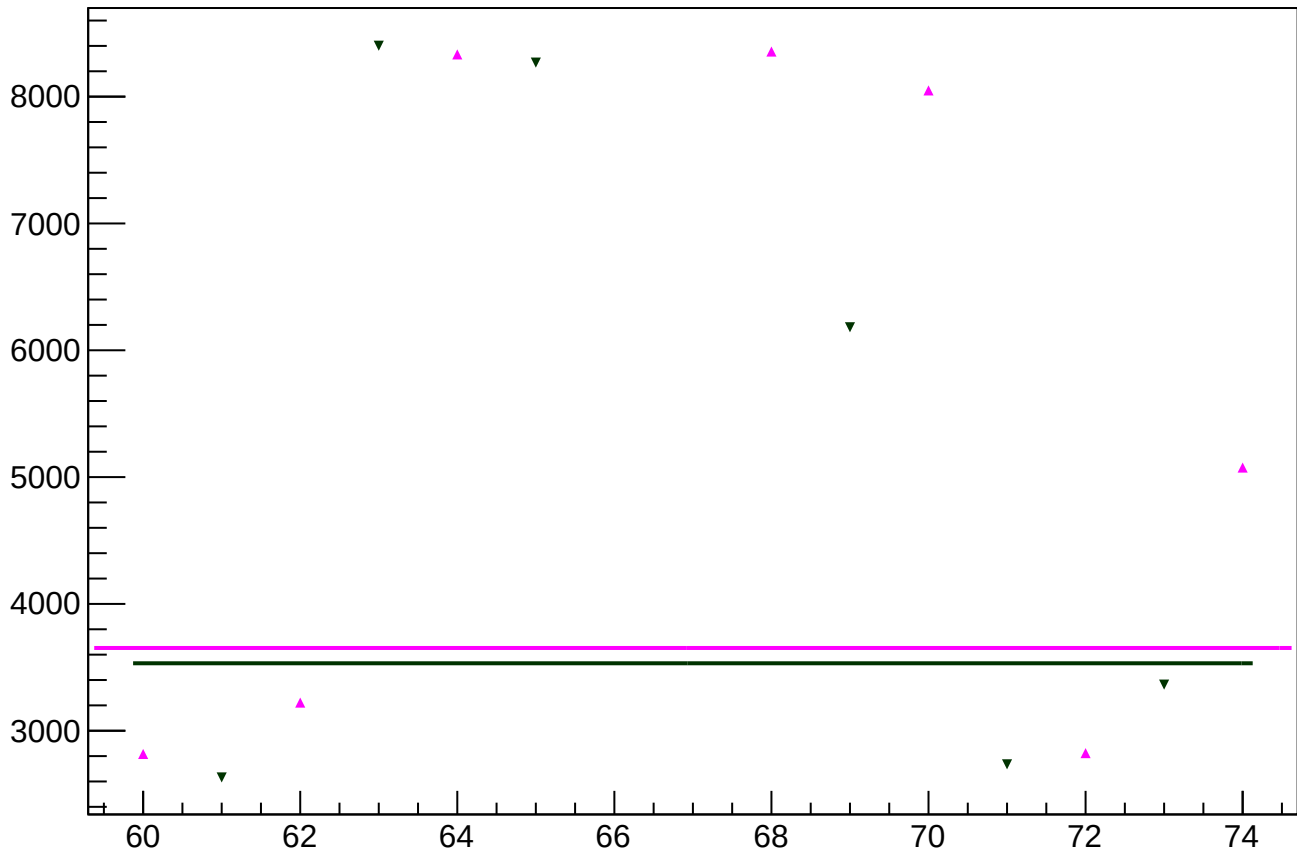
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.894+/-2.317 χ^2/NDF : 7.3/6

4.212+/-2.483 χ^2/NDF : 7.2/5

1.894+/-2.317 χ^2/NDF : 7.3/6

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

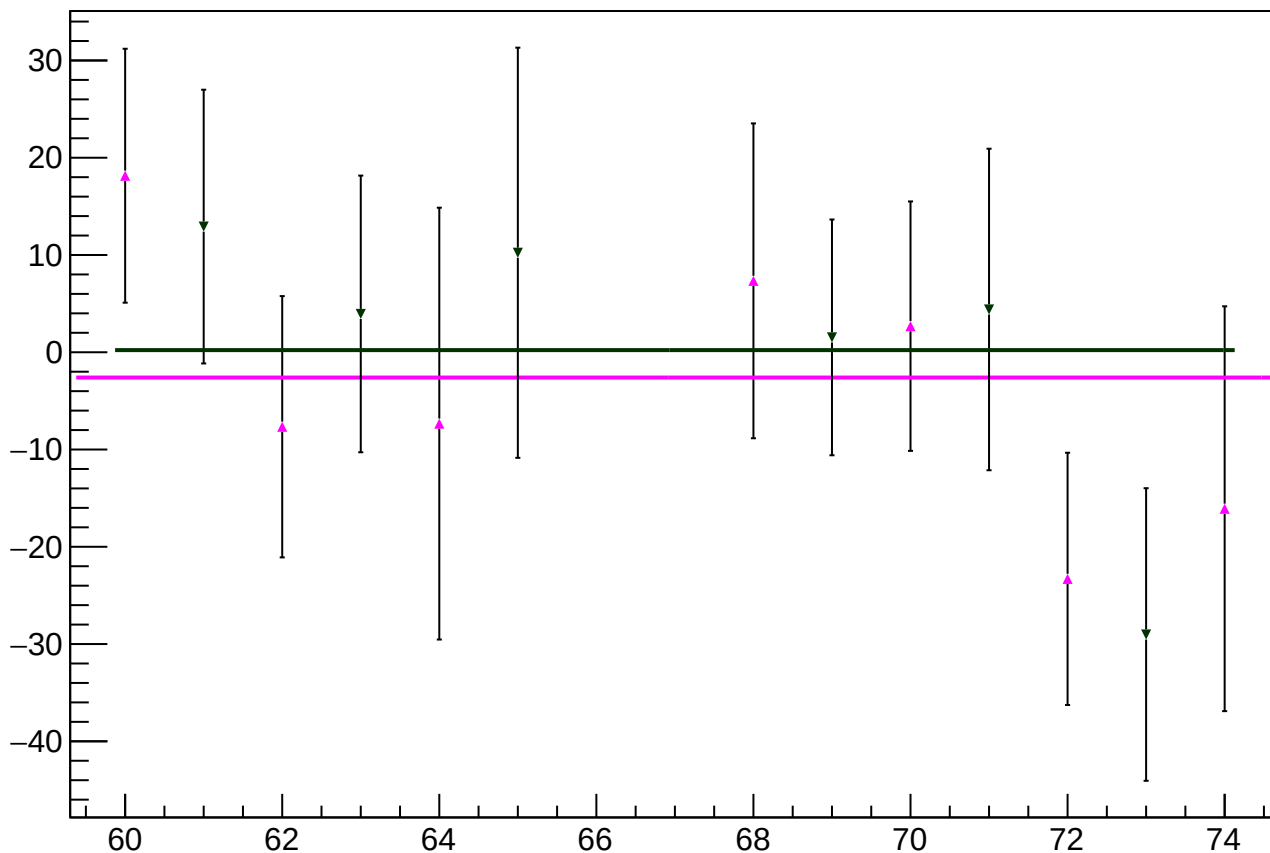
3531.933+/-1.756 χ^2/NDF : 868056.0/5

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

3652.630+/-1.638 χ^2/NDF : 1066197.5/6

Left In: 3652.630+/-1.638 χ^2/NDF : 1066197.5/6

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

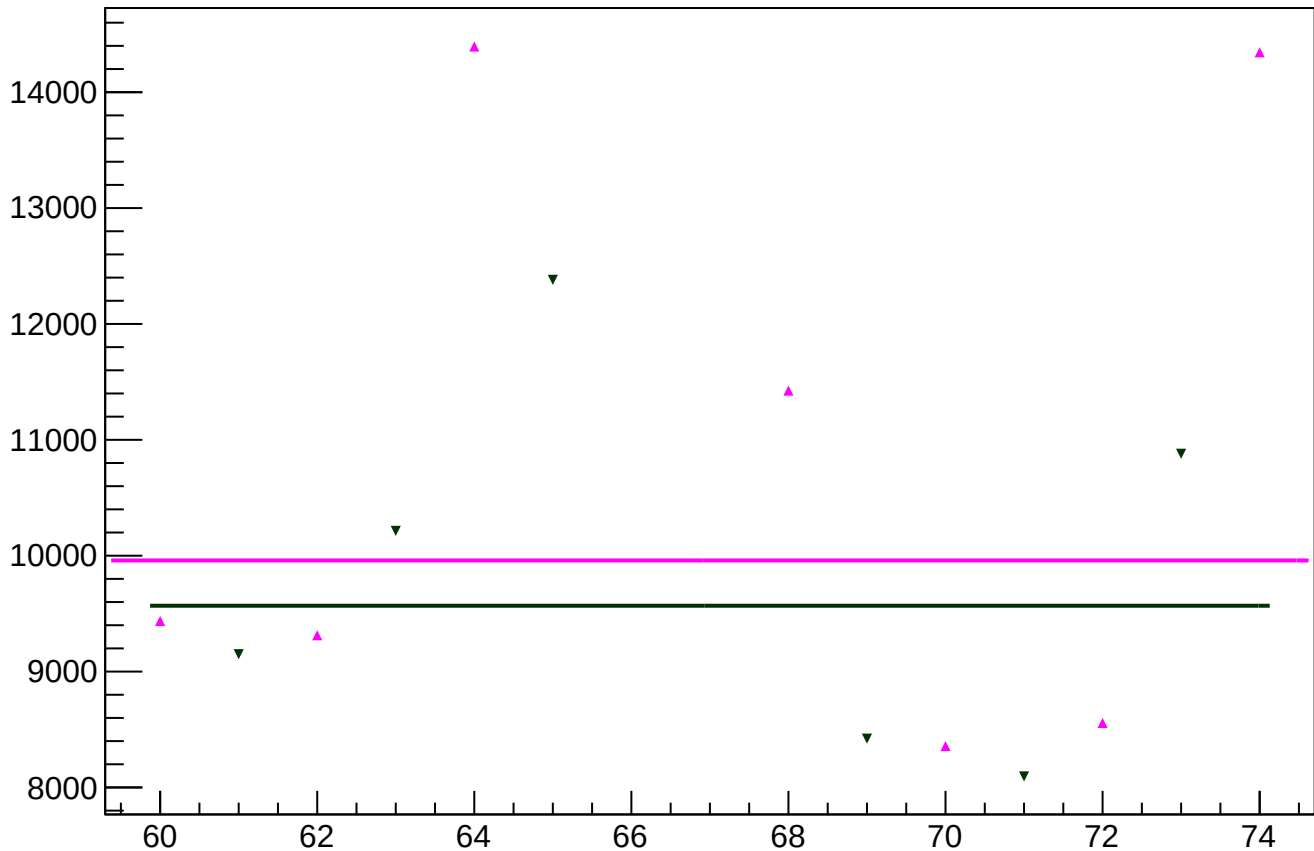
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.600+/-5.626 χ^2/NDF : 6.2/6

0.220+/-6.071 χ^2/NDF : 5.0/5

-2.600+/-5.626 χ^2/NDF : 6.2/6

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

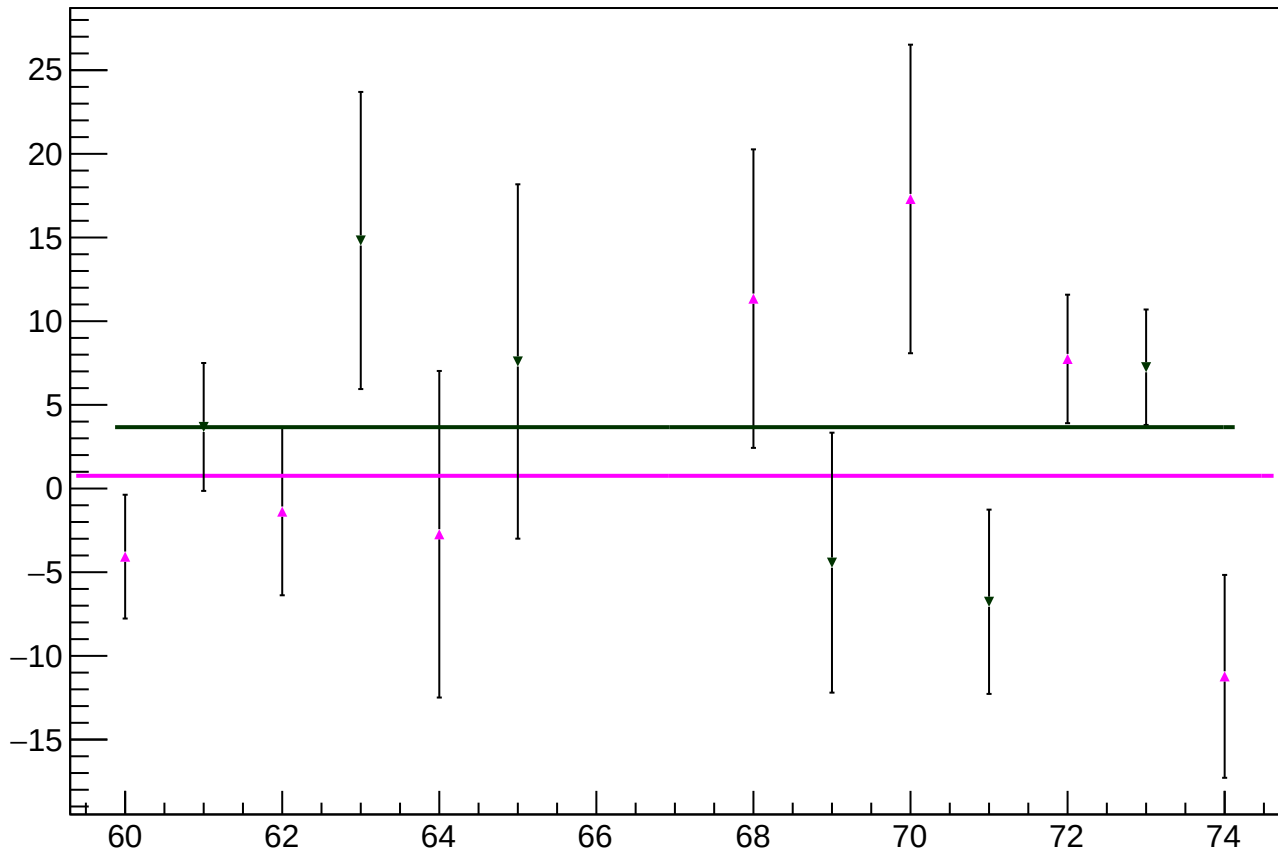
9568.232+/-4.293 χ^2/NDF : 90488.4/5

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

9959.070+/-3.978 χ^2/NDF : 247461.9/6

Left In: 9959.070+/-3.978 χ^2/NDF : 247461.9/6

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

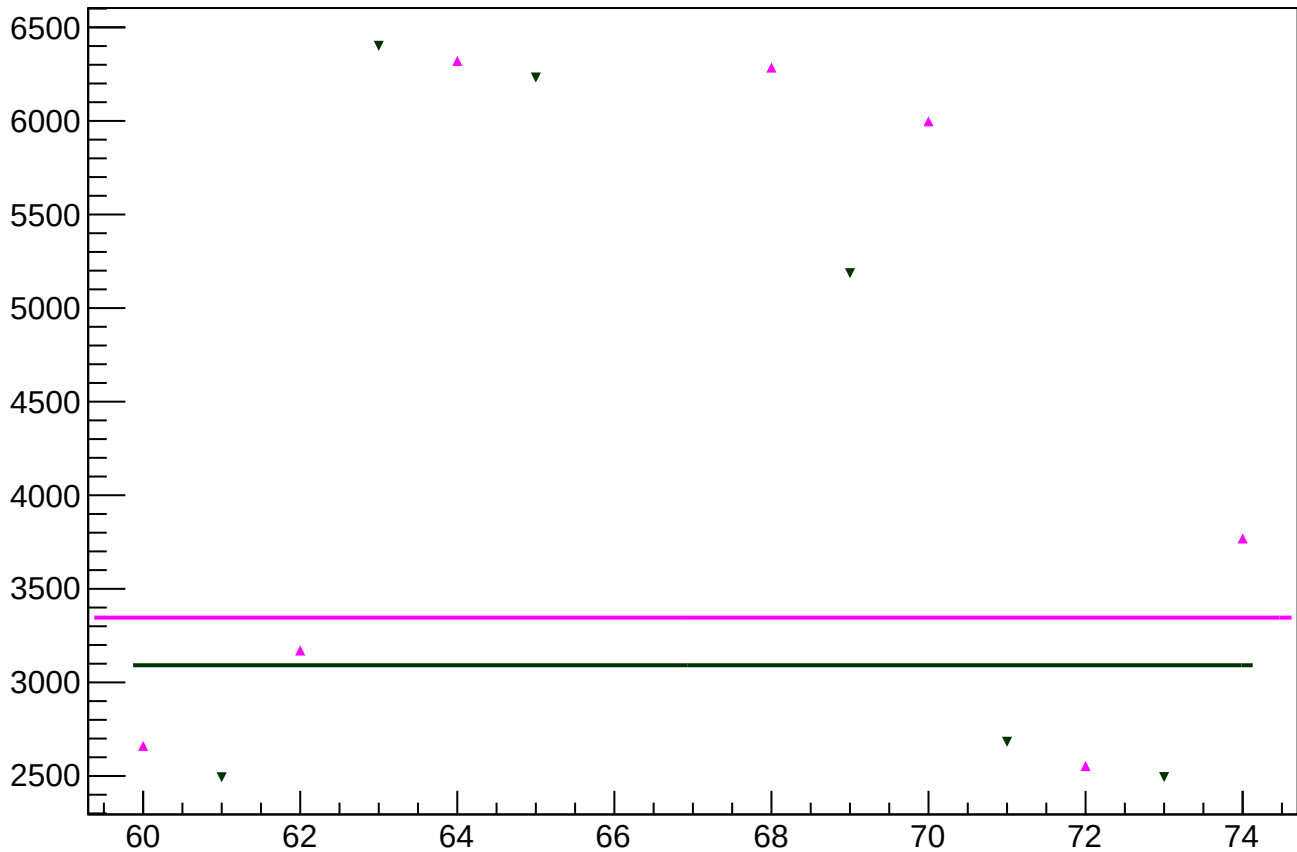
3.668+/-2.114 χ^2/NDF : 7.5/5

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

0.761+/-2.029 χ^2/NDF : 13.9/6

Left In: 0.761+/-2.029 χ^2/NDF : 13.9/6

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

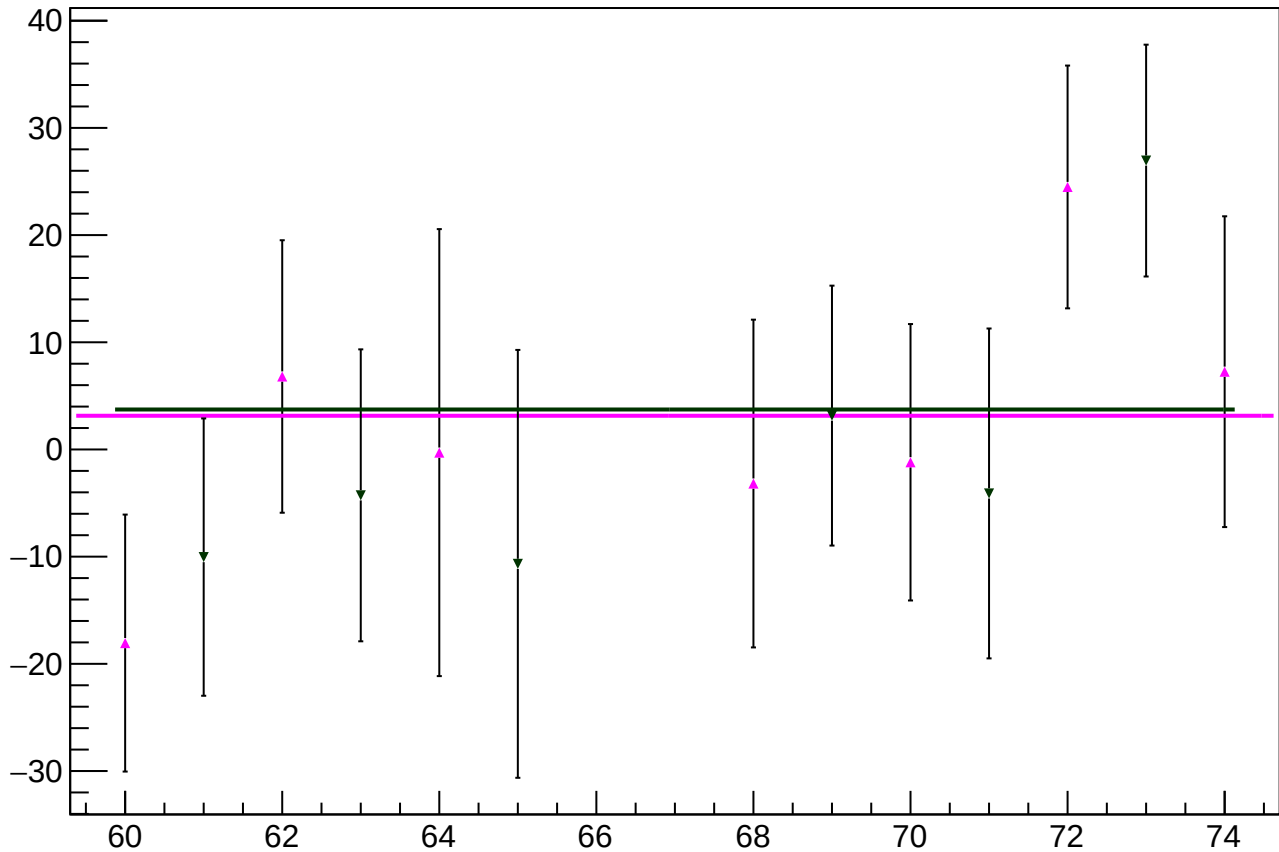
3091.733+/-1.495 χ^2/NDF : 719438.9/5

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

3346.179+/-1.434 χ^2/NDF : 734628.6/6

Left In: 3346.179+/-1.434 χ^2/NDF : 734628.6/6

diff_bpm1X_mean vs slug



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

Left Out: 3.729 $\pm$ 5.467 χ^2 /NDF: 6.9/5

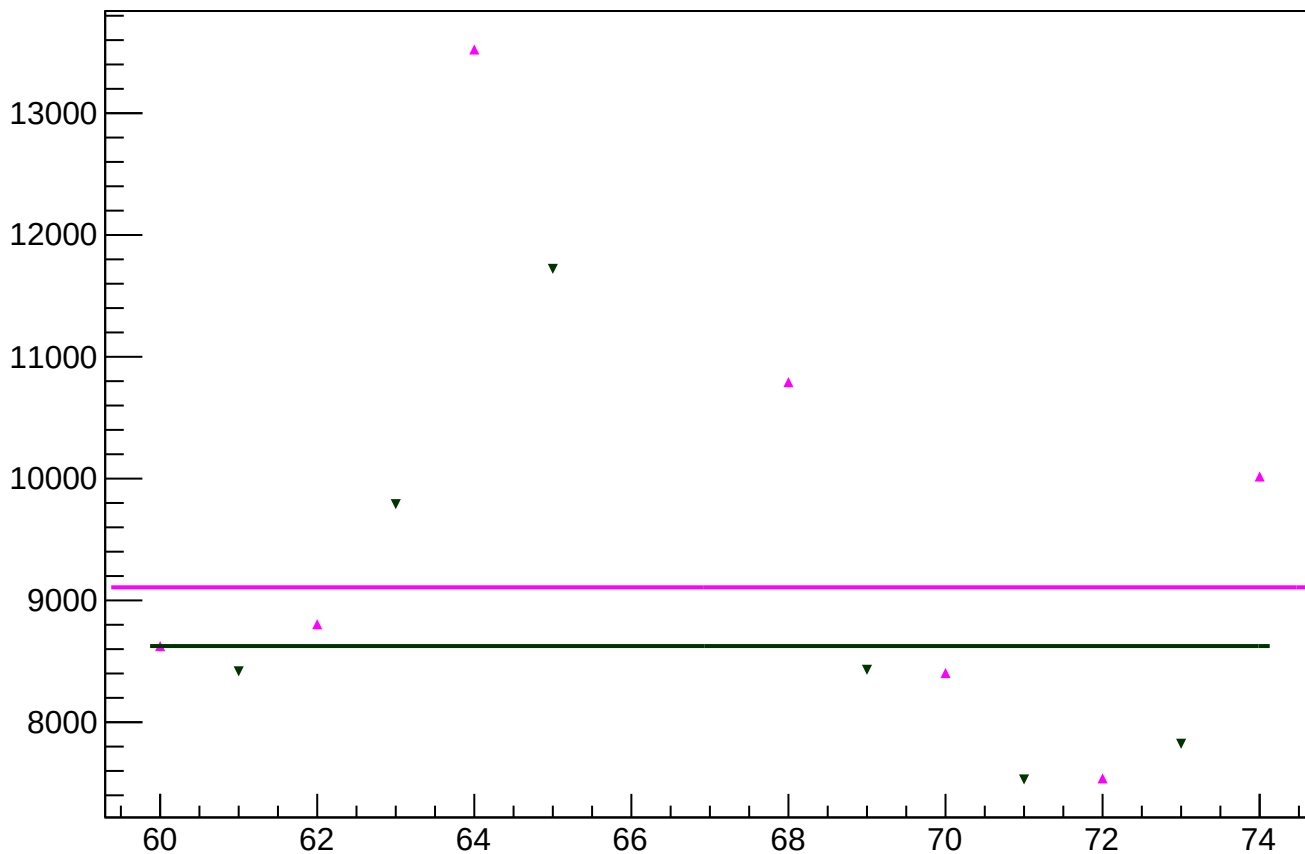
3.729 $\pm$ 5.467 χ^2 /NDF: 6.9/5

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

Left In: 3.145 $\pm$ 5.110 χ^2 /NDF: 7.2/6

3.145 $\pm$ 5.110 χ^2 /NDF: 7.2/6

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

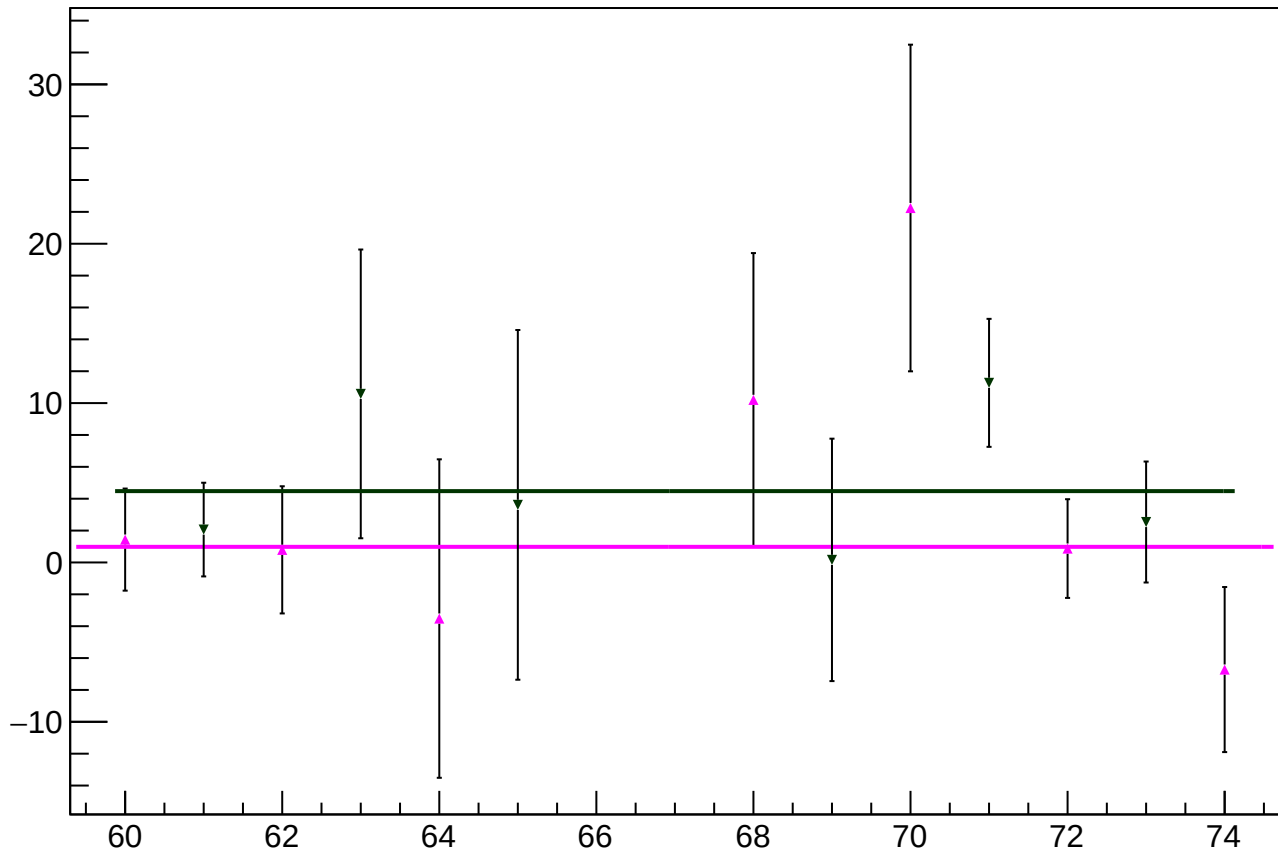
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9107.640+/-3.613 χ^2/NDF : 170520.4/6

8625.269+/-3.866 χ^2/NDF : 84936.0/5

9107.640+/-3.613 χ^2/NDF : 170520.4/6

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

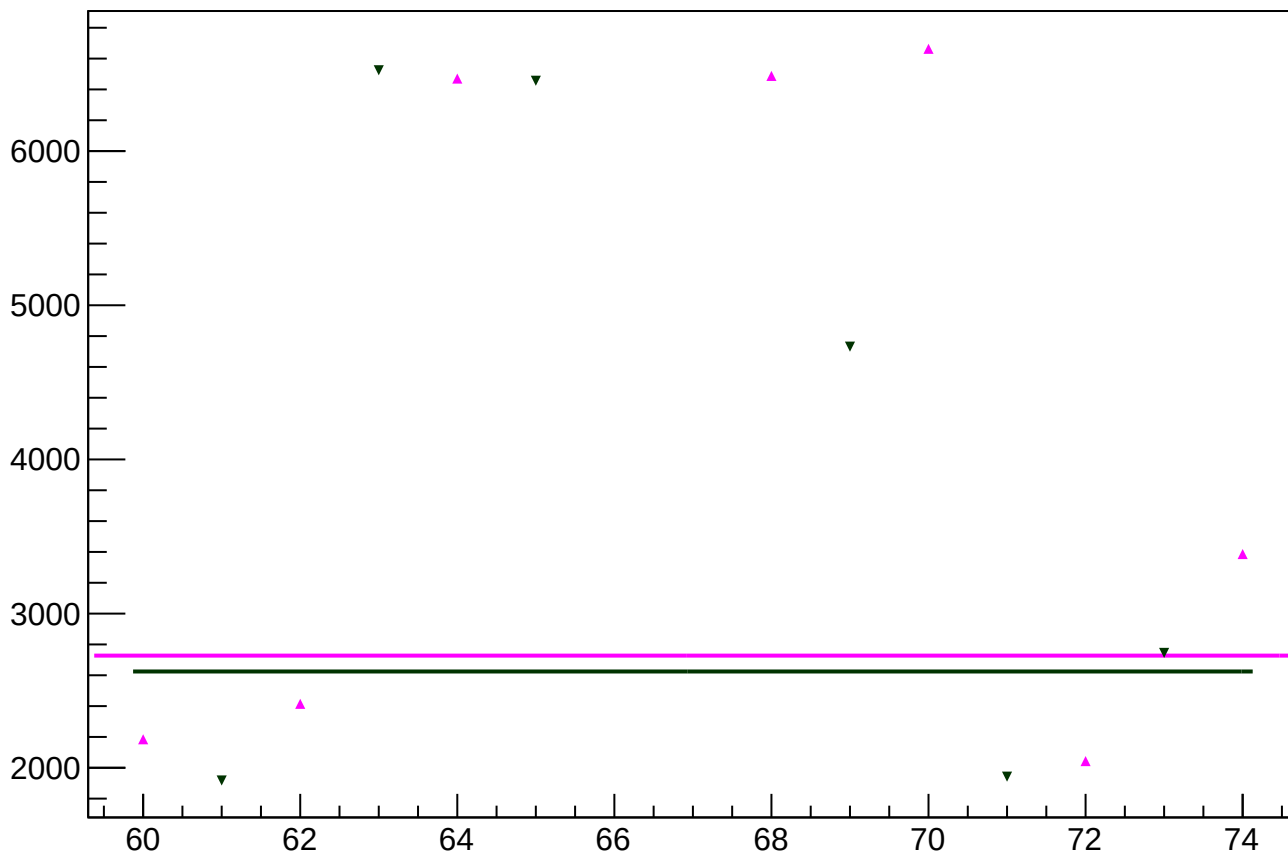
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.980+/-1.733 χ^2/NDF : 7.7/6

4.476+/-1.873 χ^2/NDF : 4.6/5

0.980+/-1.733 χ^2/NDF : 7.7/6

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

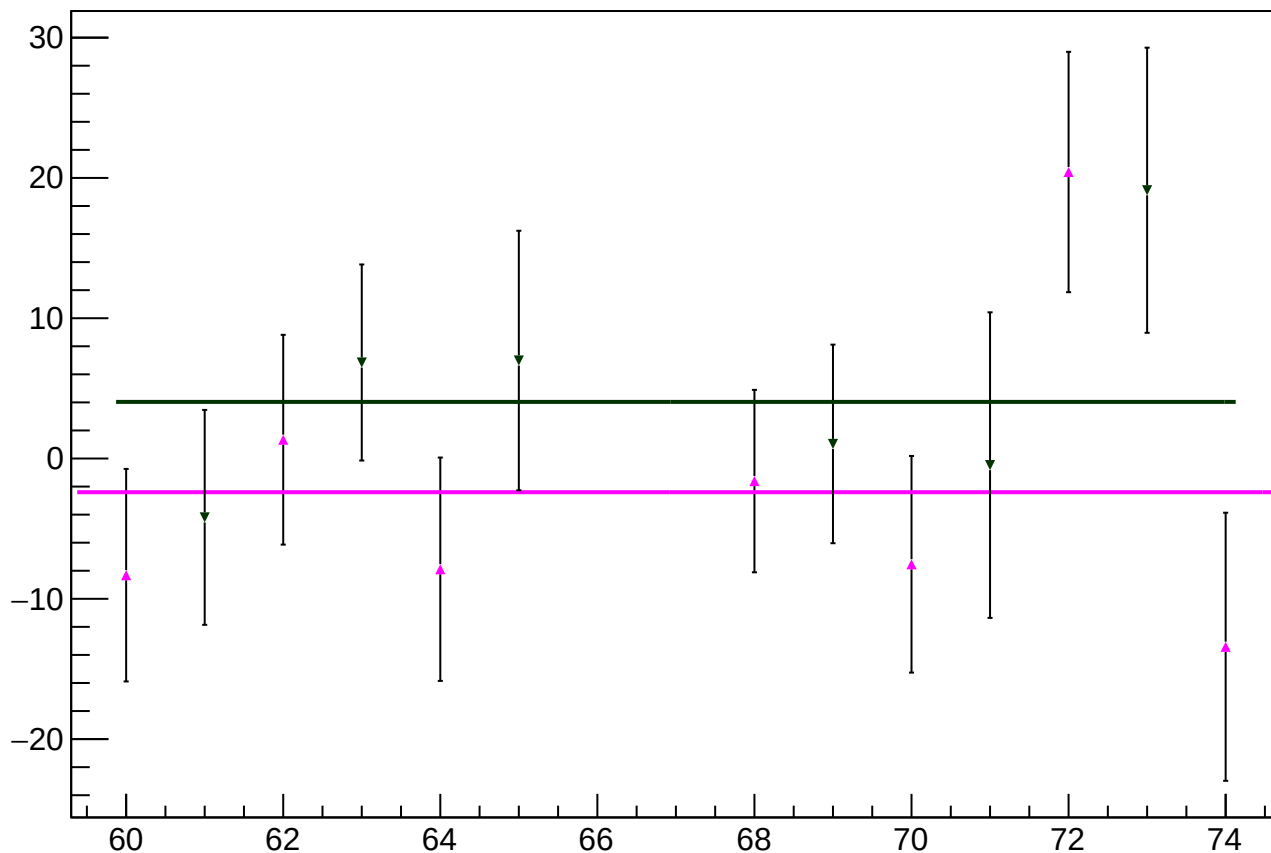
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2727.545+/-1.225 χ^2/NDF : 1108503.7/6

2624.568+/-1.325 χ^2/NDF : 943294.1/5

2727.545+/-1.225 χ^2/NDF : 1108503.7/6

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

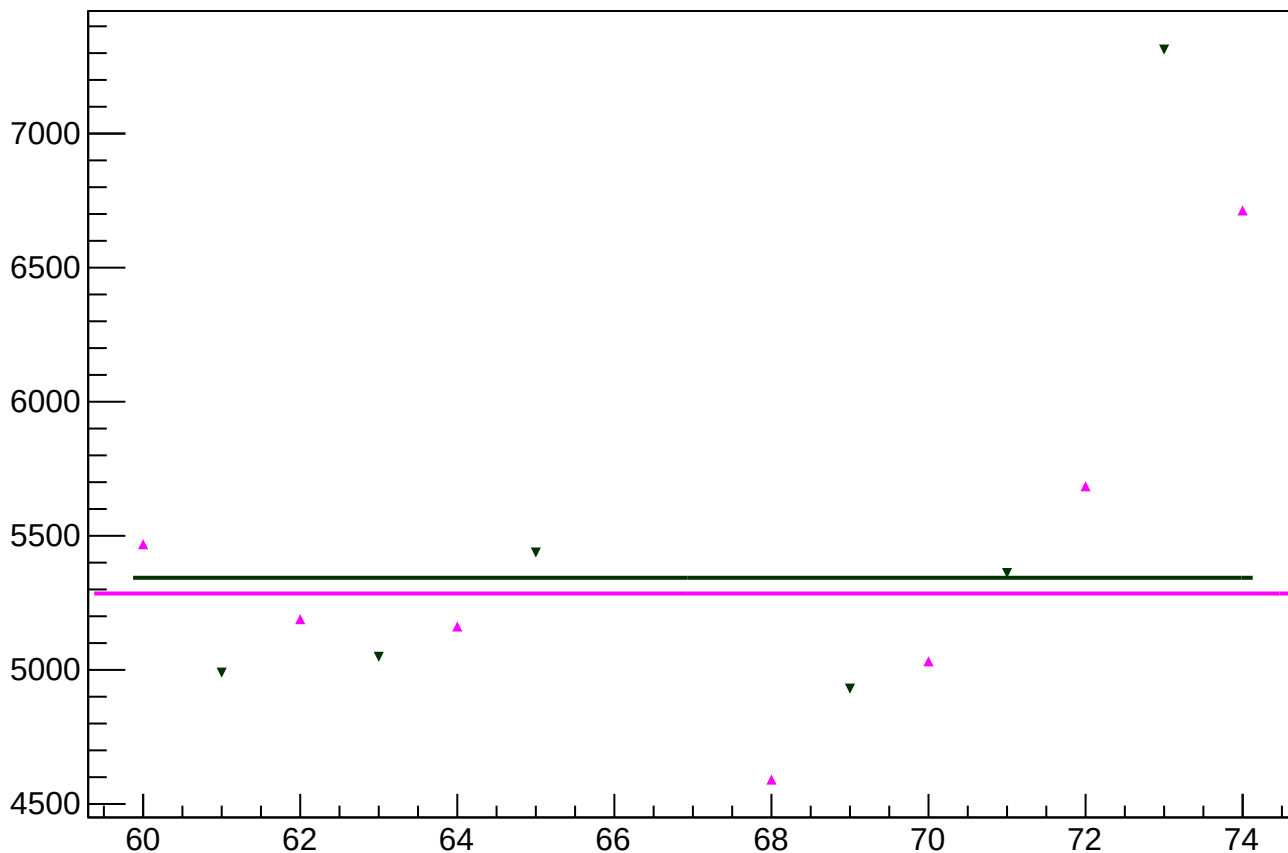
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.401+/-2.935 χ^2/NDF : 10.2/6

4.036+/-3.385 χ^2/NDF : 4.0/5

-2.401+/-2.935 χ^2/NDF : 10.2/6

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

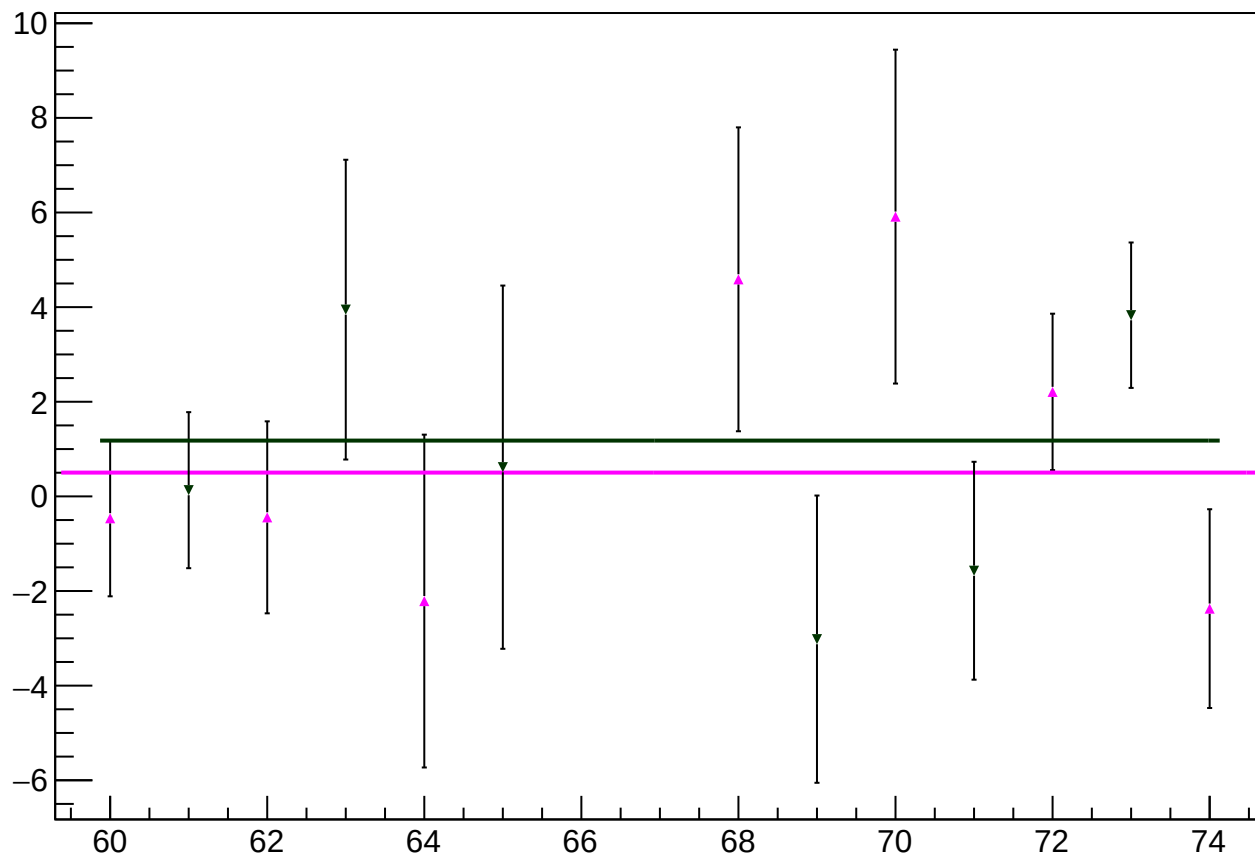
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5284.894+/-2.075 χ^2/NDF : 75975.6/6

5343.512+/-2.393 χ^2/NDF : 89988.6/5

5284.894+/-2.075 χ^2/NDF : 75975.6/6

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

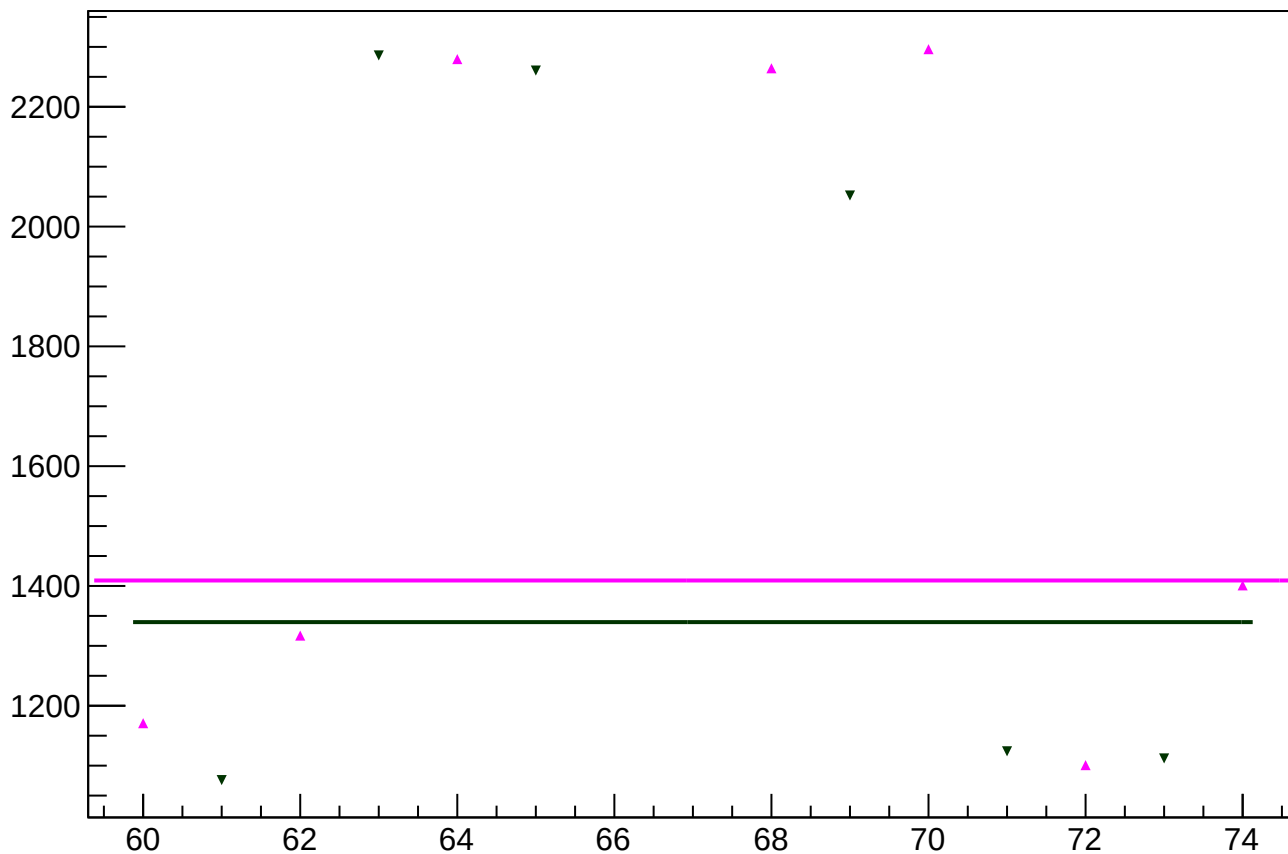
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.503 $\pm$ 0.827 χ^2 /NDF: 8.1/6

1.179 $\pm$ 0.892 χ^2 /NDF: 7.5/5

0.503 $\pm$ 0.827 χ^2 /NDF: 8.1/6

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

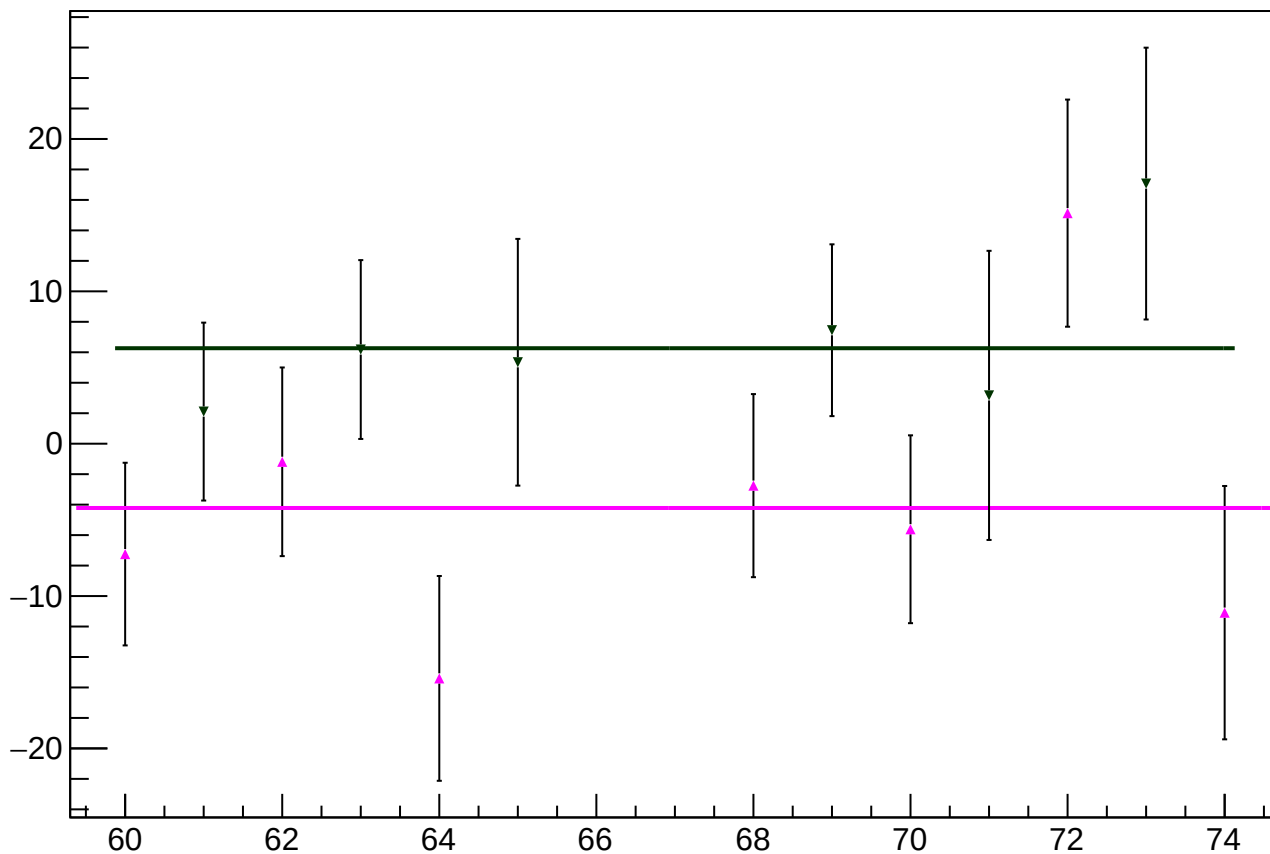
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1409.136+/-0.585 χ^2/NDF : 506124.7/6

1339.630+/-0.631 χ^2/NDF : 516145.9/5

1409.136+/-0.585 χ^2/NDF : 506124.7/6

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

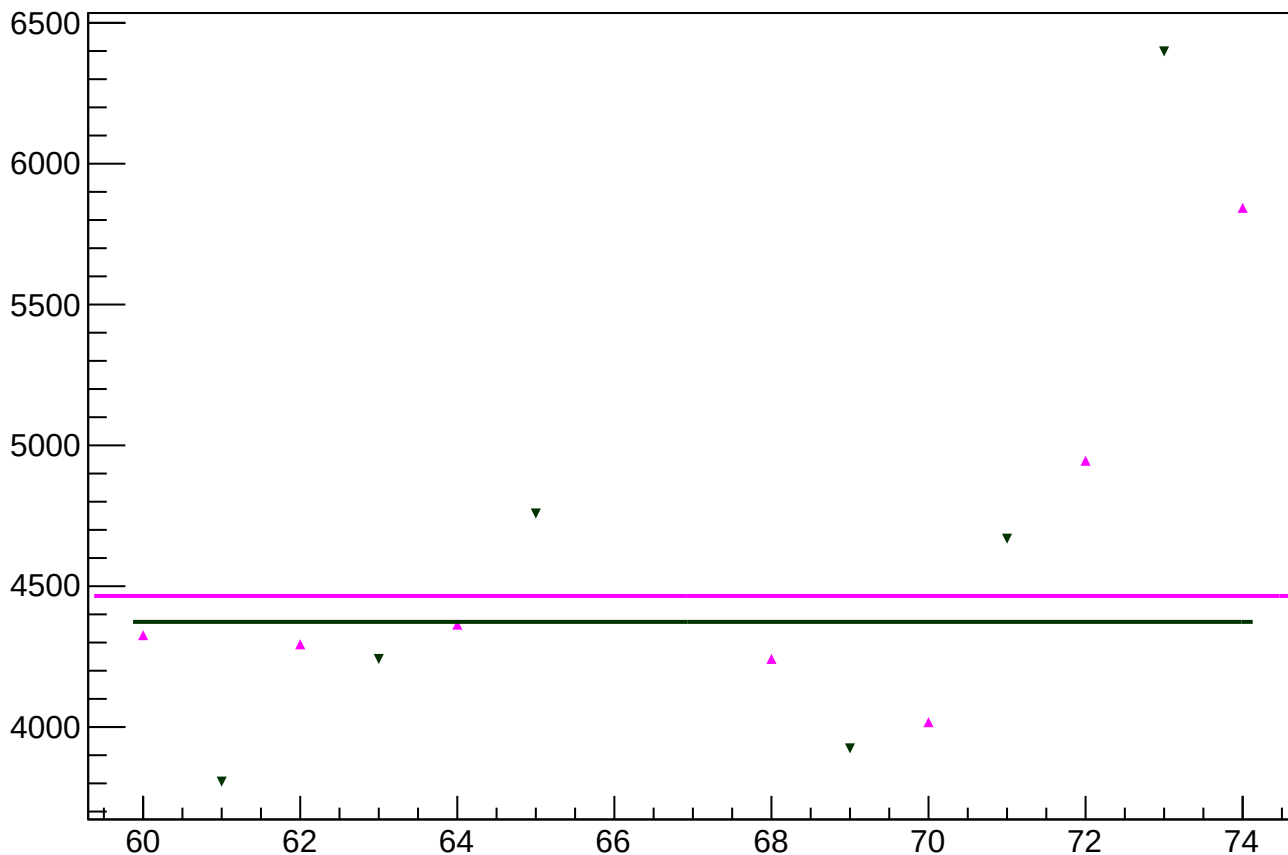
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.219+/-2.480 χ^2/NDF : 10.8/6

6.267+/-2.787 χ^2/NDF : 2.1/5

-4.219+/-2.480 χ^2/NDF : 10.8/6

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

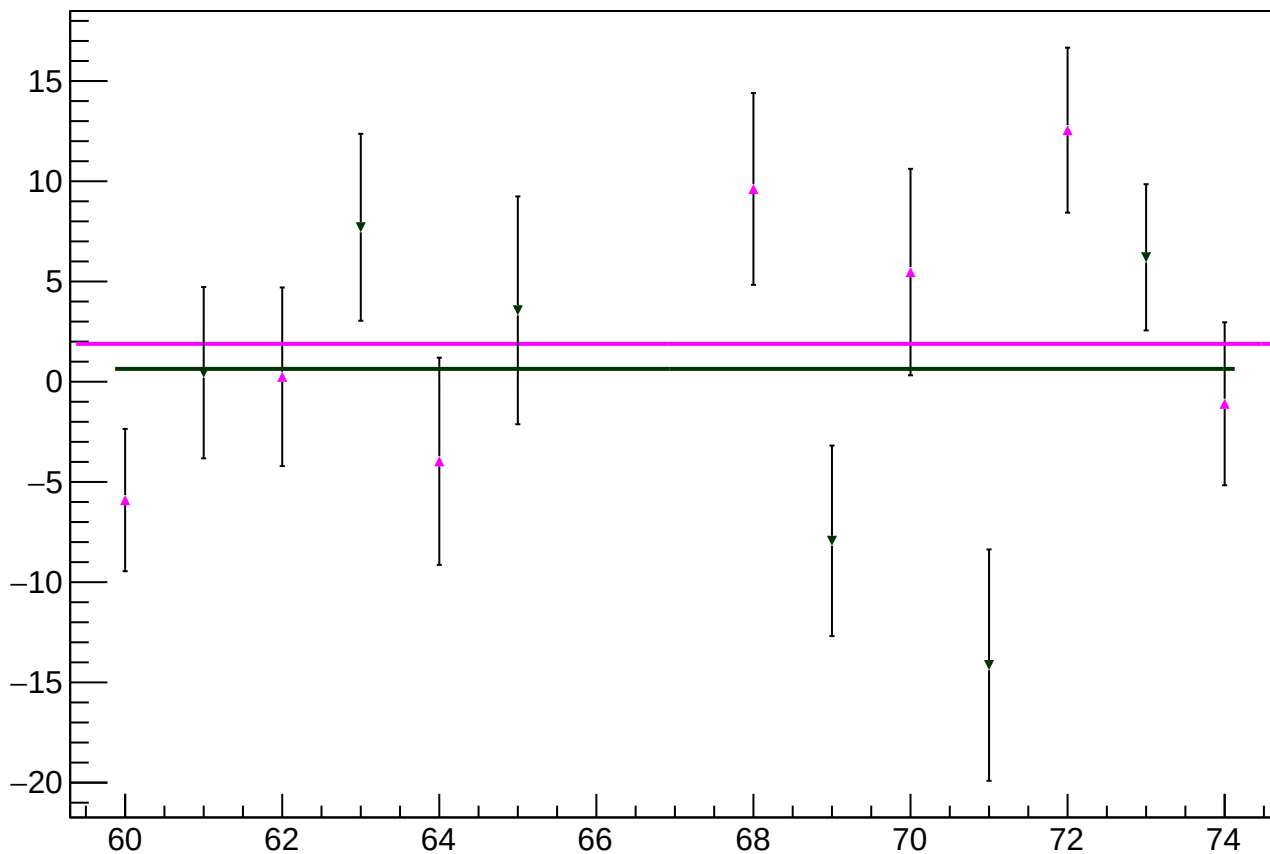
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4465.410+/-1.754 χ^2/NDF : 79625.6/6

4373.360+/-1.971 χ^2/NDF : 142107.5/5

4465.410+/-1.754 χ^2/NDF : 79625.6/6

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

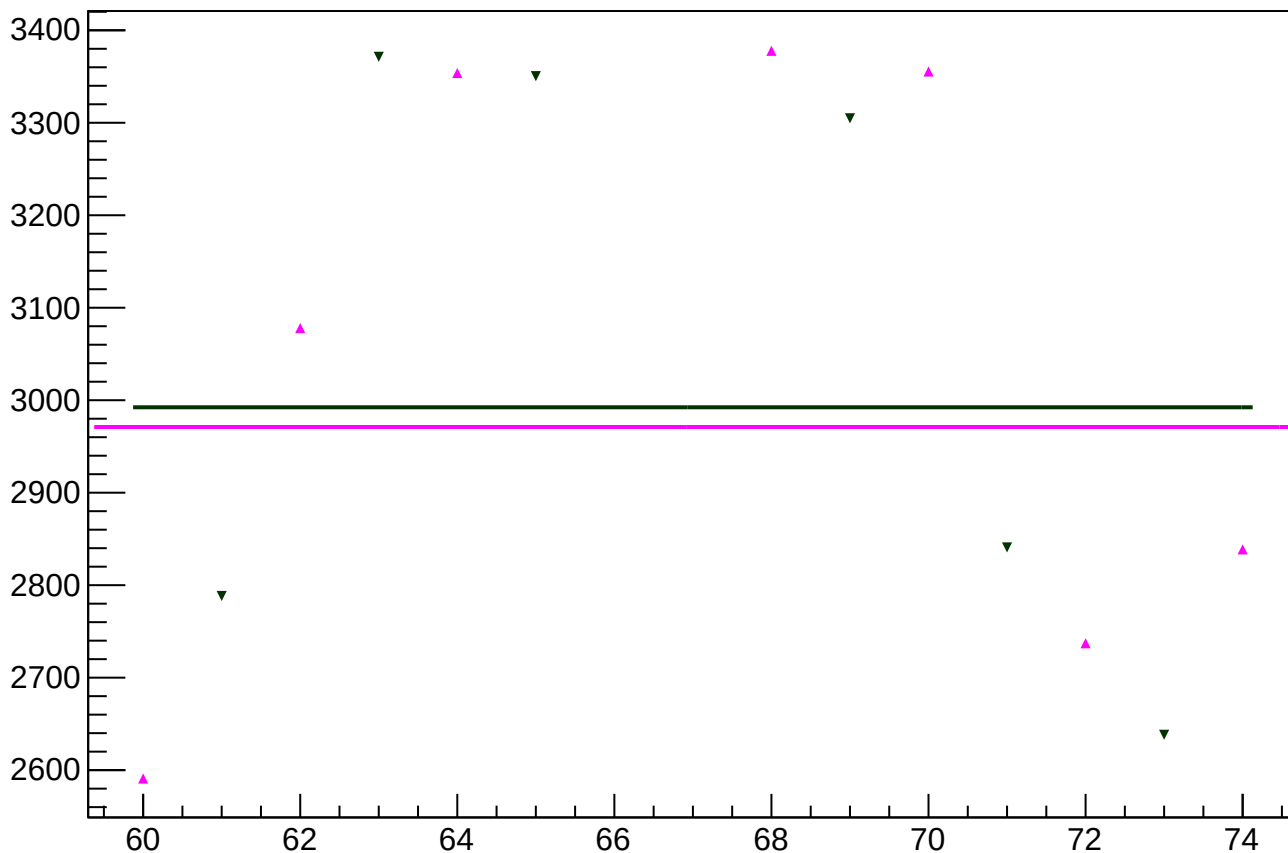
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.890+/-1.648 χ^2/NDF :16.6/6

0.641+/-1.886 χ^2/NDF : 14.7/5

1.890+/-1.648 χ^2/NDF : 16.6/6

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

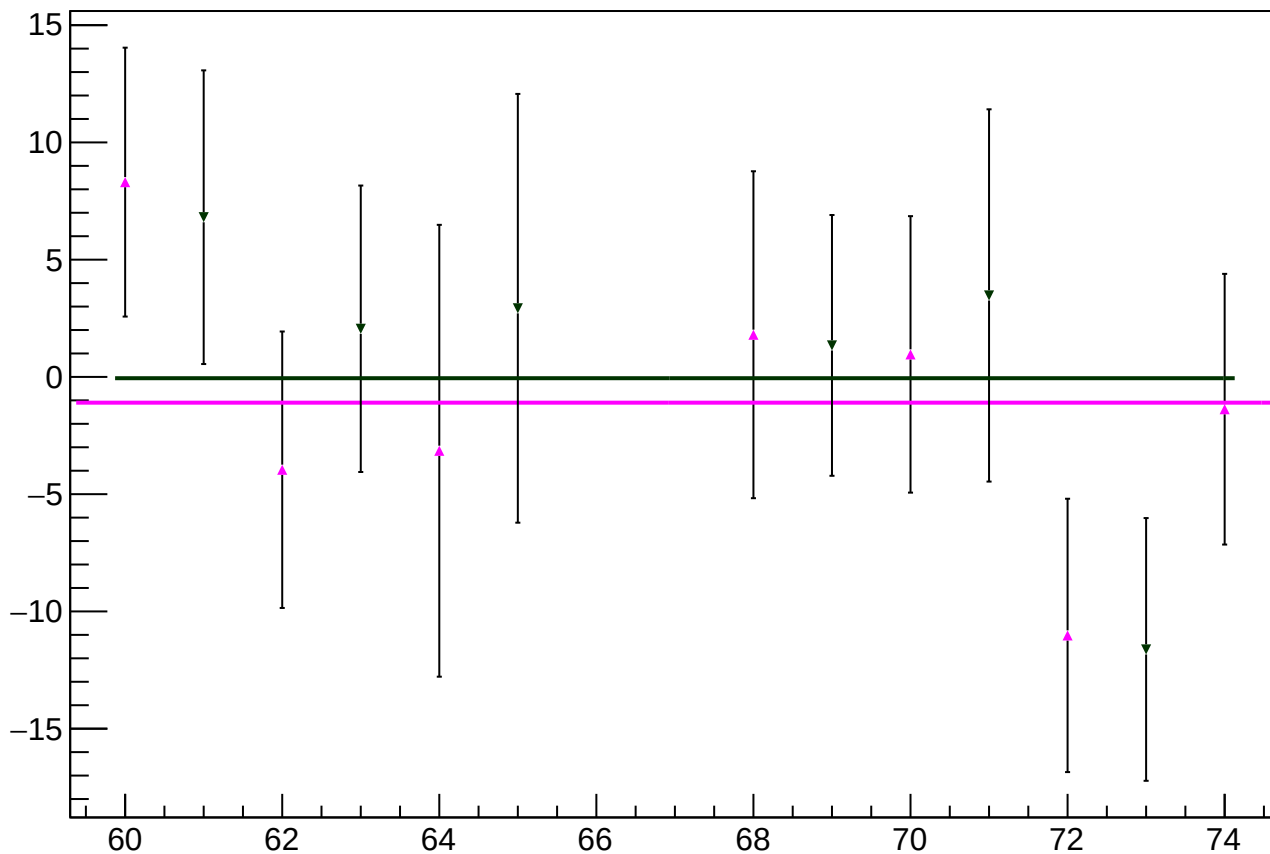
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2971.024+/-1.165 χ^2/NDF : 69239.7/6

2992.347+/-1.333 χ^2/NDF : 54593.0/5

2971.024+/-1.165 χ^2/NDF : 69239.7/6

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

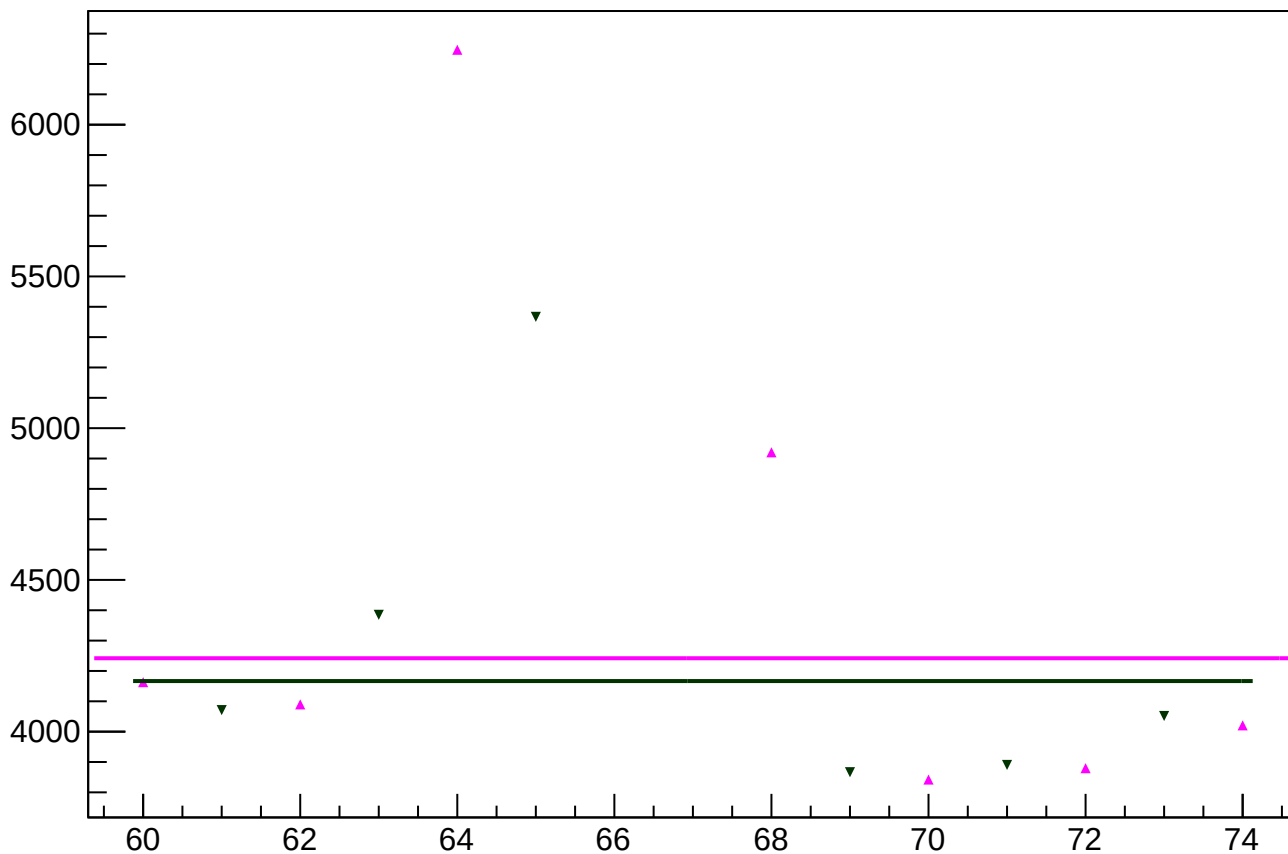
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.098+/-2.365 χ^2/NDF : 6.2/6

-0.055+/-2.632 χ^2/NDF : 6.0/5

-1.098+/-2.365 χ^2/NDF : 6.2/6

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

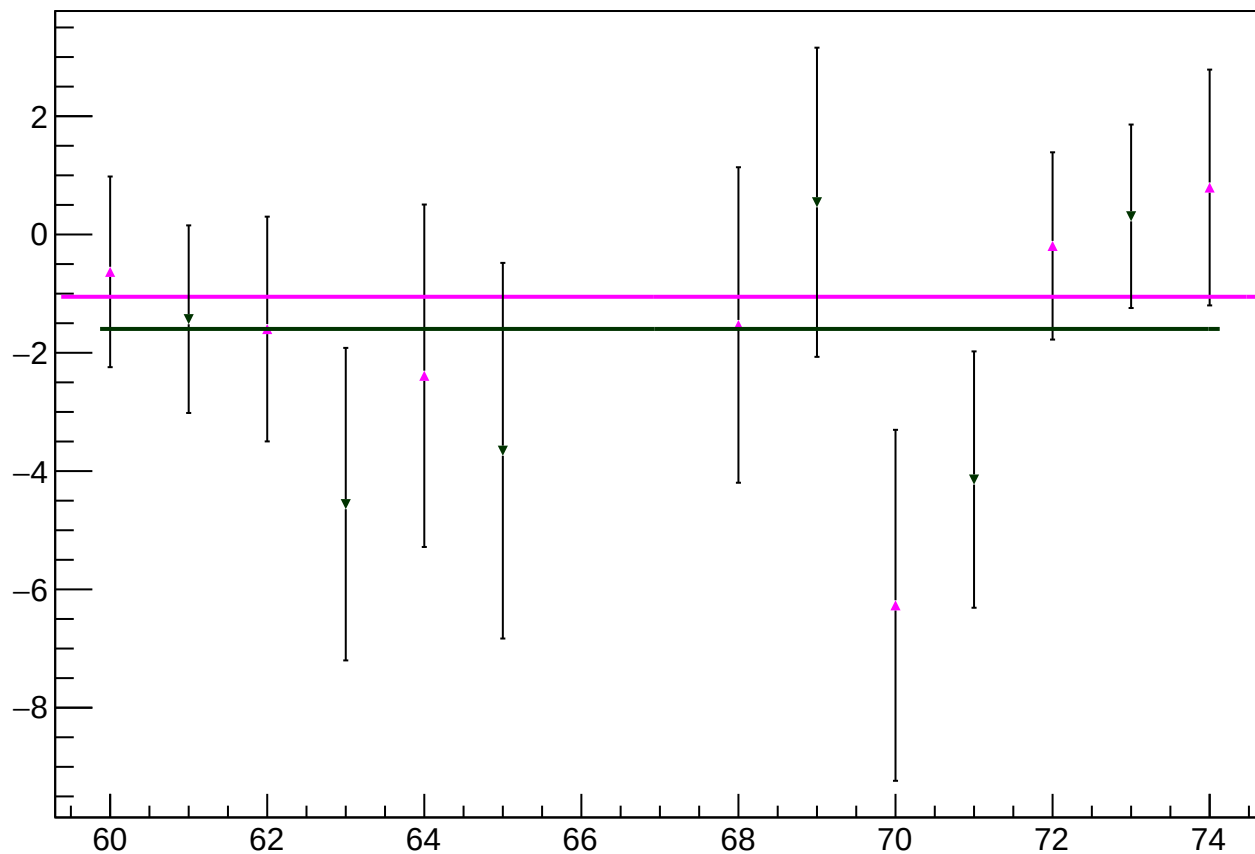
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4241.888+/-1.672 χ^2/NDF : 127140.8/6

4166.701+/-1.861 χ^2/NDF : 46592.4/5

4241.888+/-1.672 χ^2/NDF : 127140.8/6

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

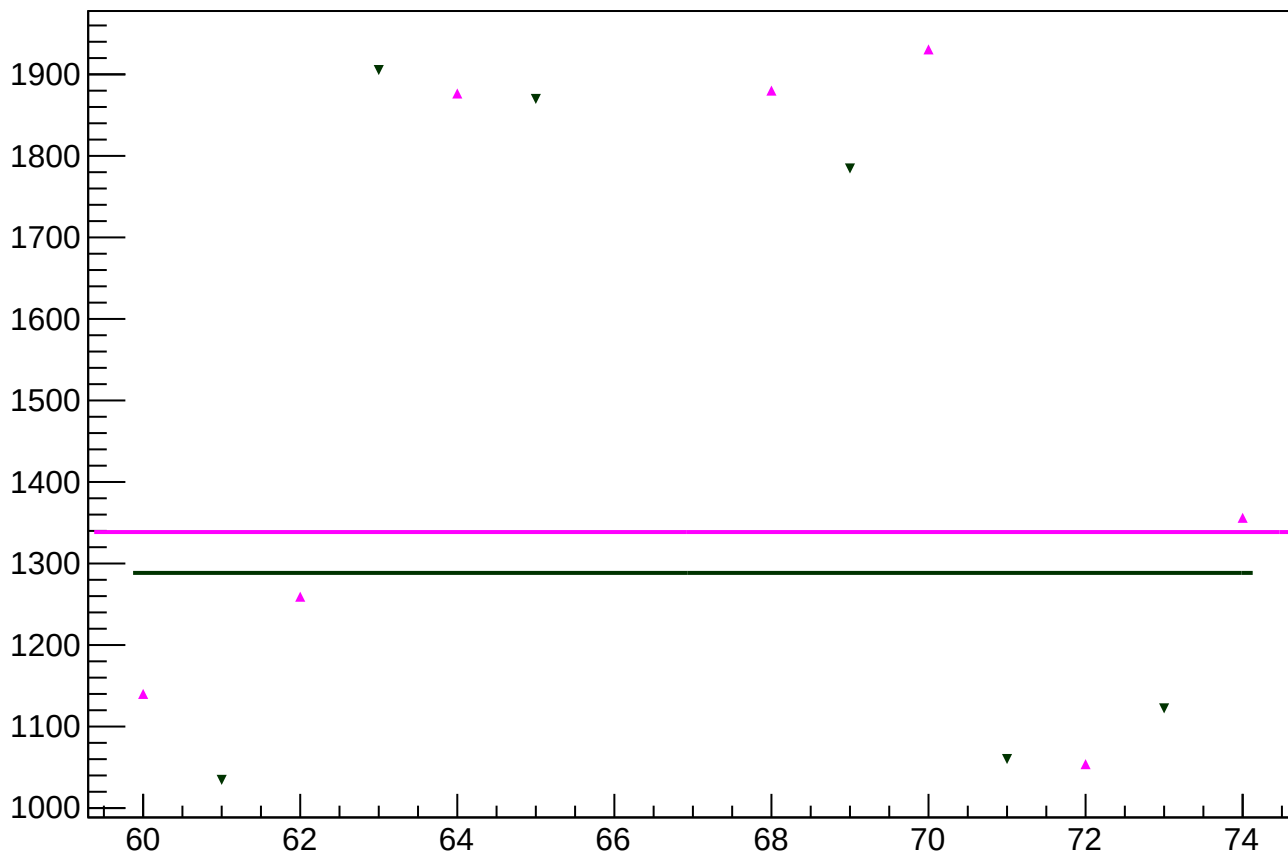
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.053+/-0.770 χ^2/NDF : 4.6/6

-1.597+/-0.841 χ^2/NDF : 5.2/5

-1.053+/-0.770 χ^2/NDF : 4.6/6

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

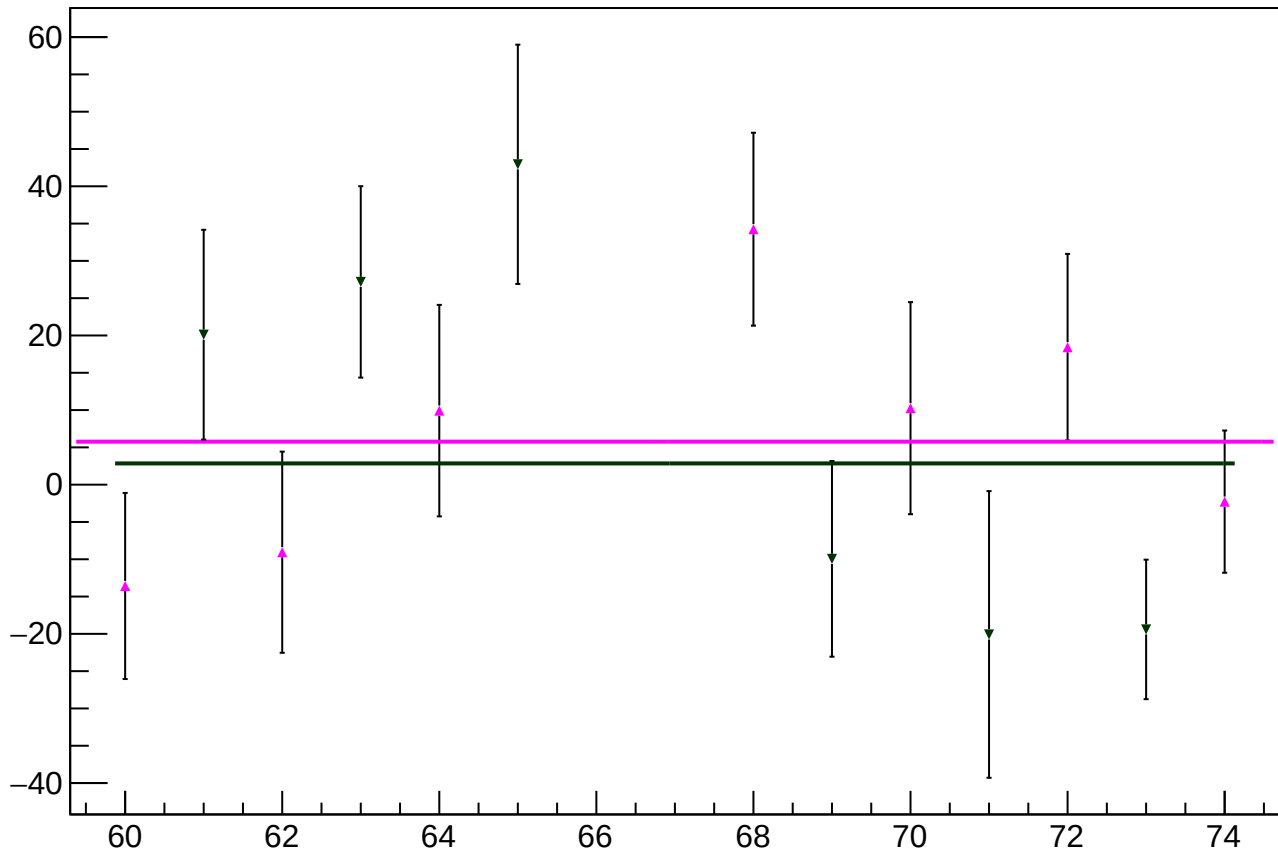
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1338.582+/-0.545 χ^2/NDF : 329875.2/6

1288.474+/-0.594 χ^2/NDF : 344573.6/5

1338.582+/-0.545 χ^2/NDF : 329875.2/6

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

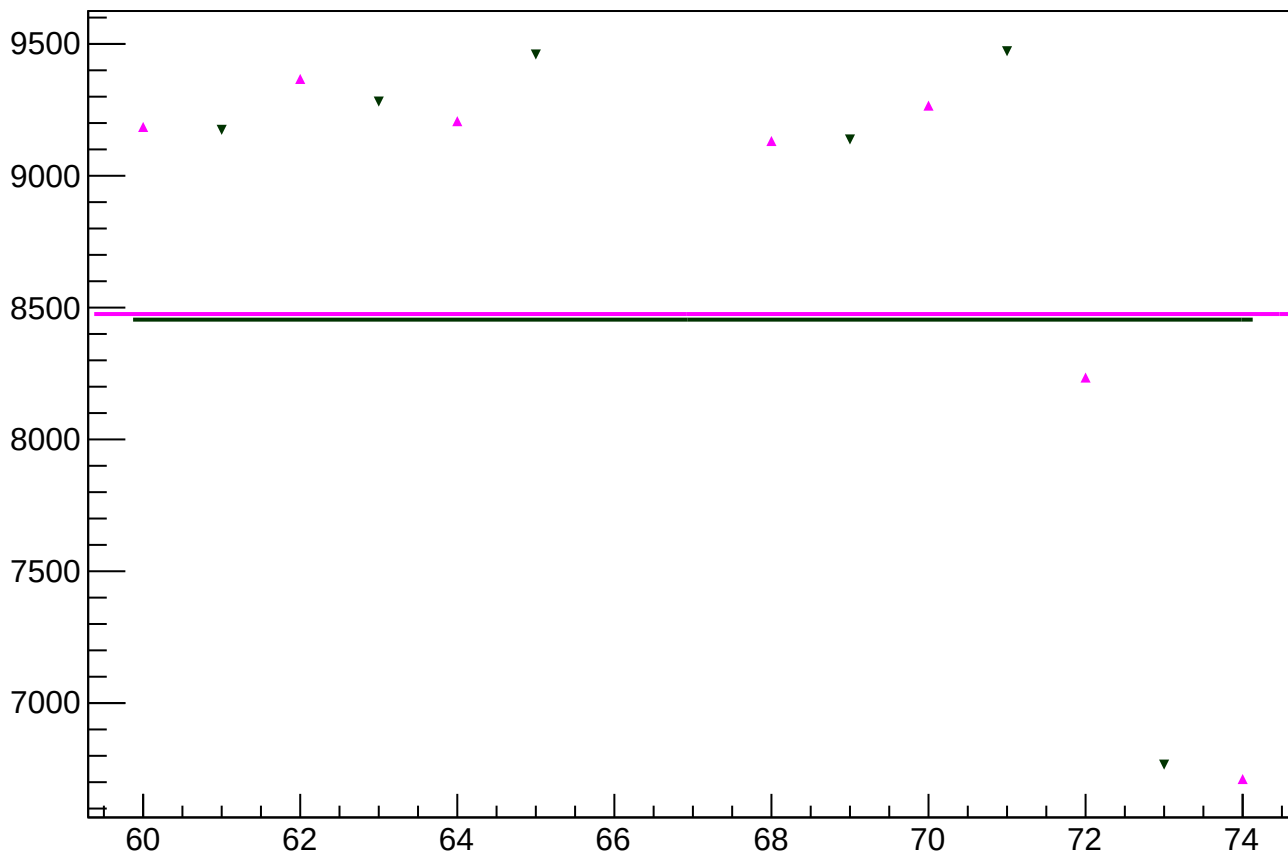
2.848+/-5.347 χ^2/NDF : 19.4/5

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

Left In: 5.763+/-4.702 χ^2/NDF : 10.4/6

5.763+/-4.702 χ^2/NDF : 10.4/6

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

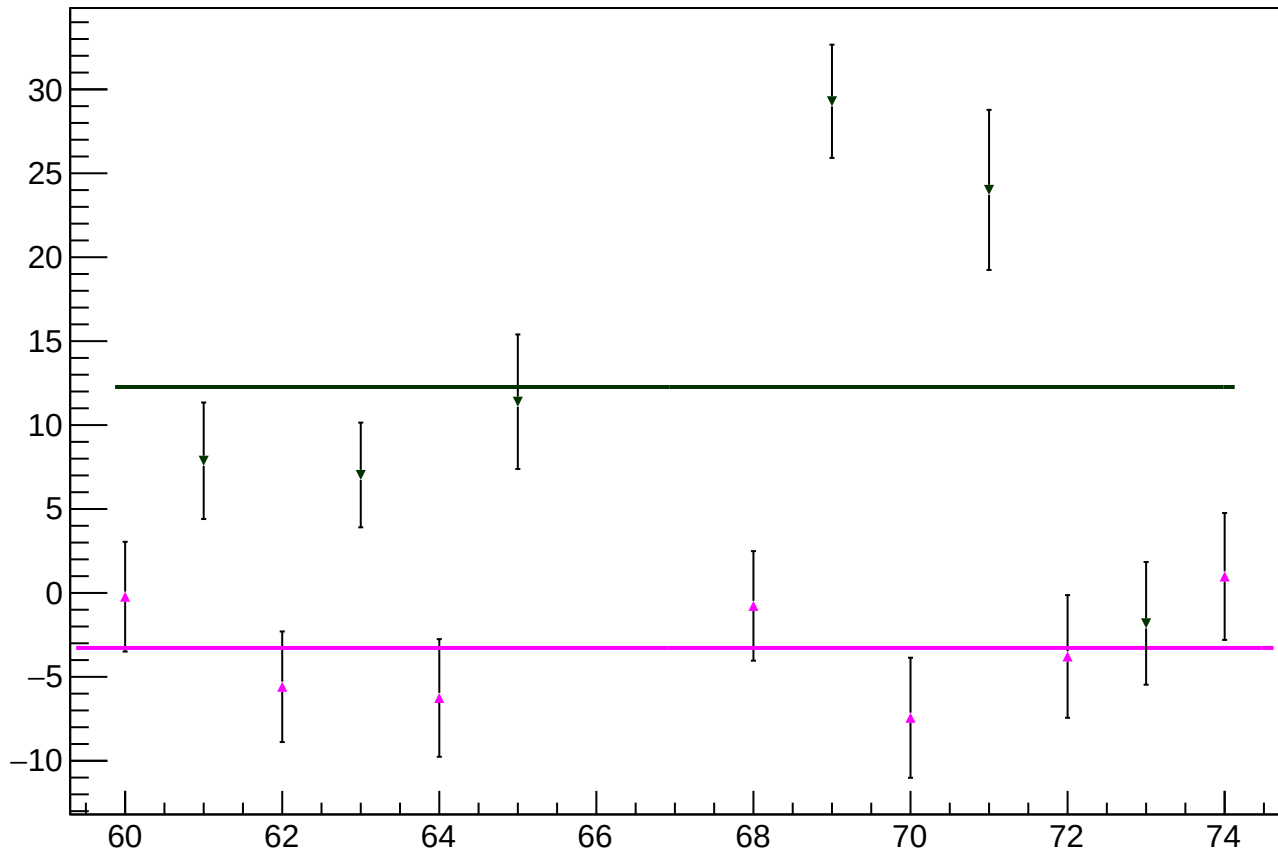
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8475.559+/-3.325 χ^2/NDF : 101070.4/6

8454.352+/-3.781 χ^2/NDF : 97613.5/5

8475.559+/-3.325 χ^2/NDF : 101070.4/6

diff_bpm0l01Y_mean vs slug



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

Left Out: 12.269 $\pm$ 1.483 χ^2 /NDF: 50.8/5

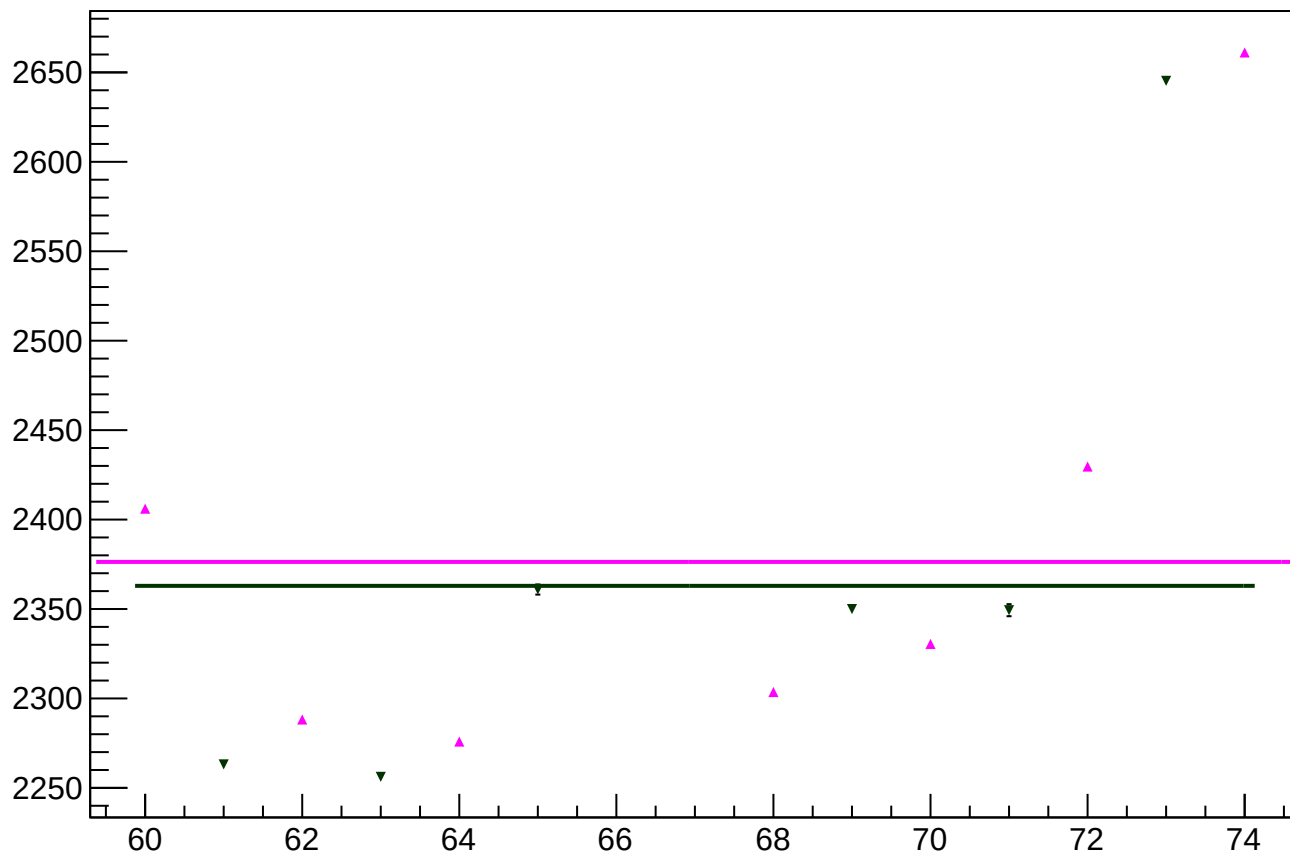
12.269 $\pm$ 1.483 χ^2 /NDF: 50.8/5

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

-3.277 $\pm$ 1.309 χ^2 /NDF: 5.3/6

Left In: -3.277 $\pm$ 1.309 χ^2 /NDF: 5.3/6

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

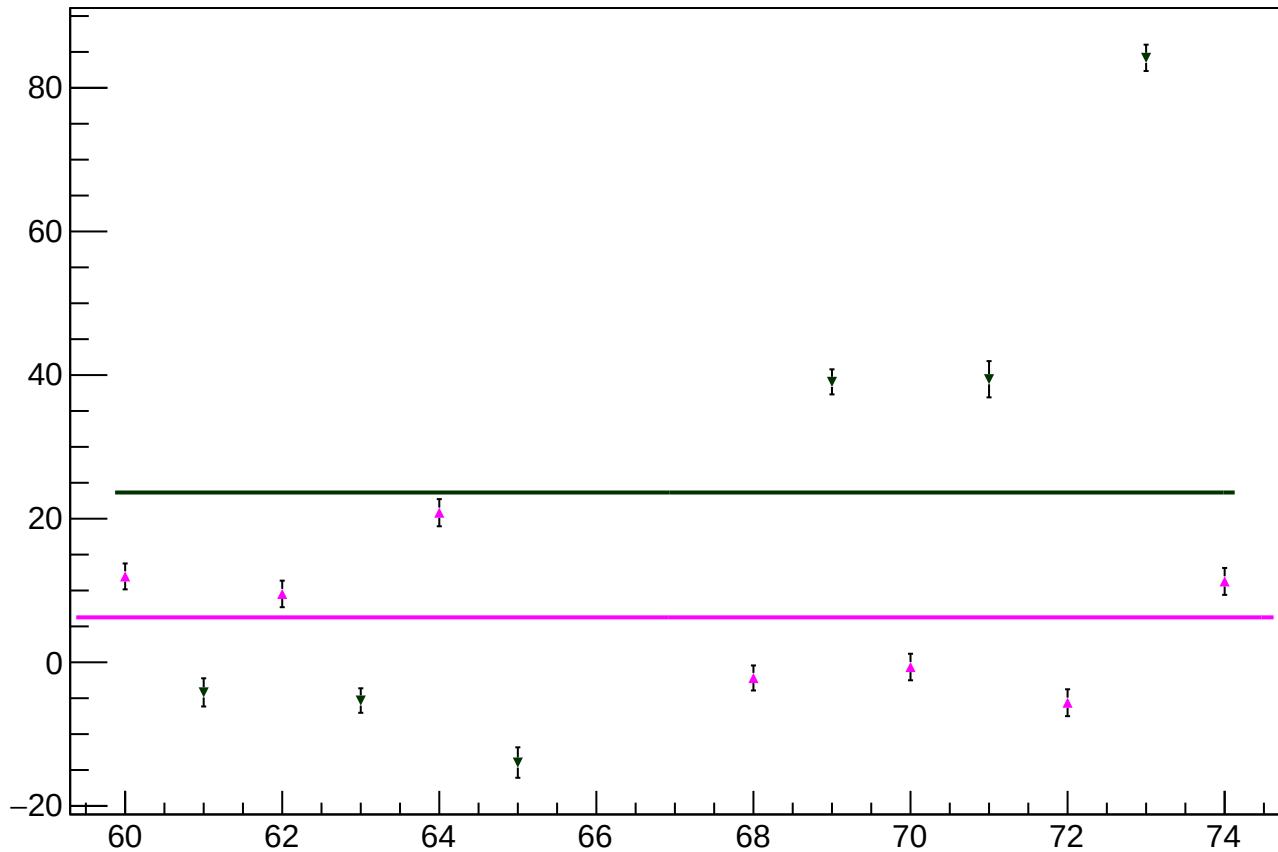
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2376.332+/-0.925 χ^2/NDF :16341.5/6

2362.951+/-1.049 χ^2/NDF : 15973.7/5

2376.332+/-0.925 χ^2/NDF : 16341.5/6

diff_bpm2i01X_mean vs slug



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

Left Out: 23.647 $\pm$ 0.789 χ^2 /NDF: 2008.8/5

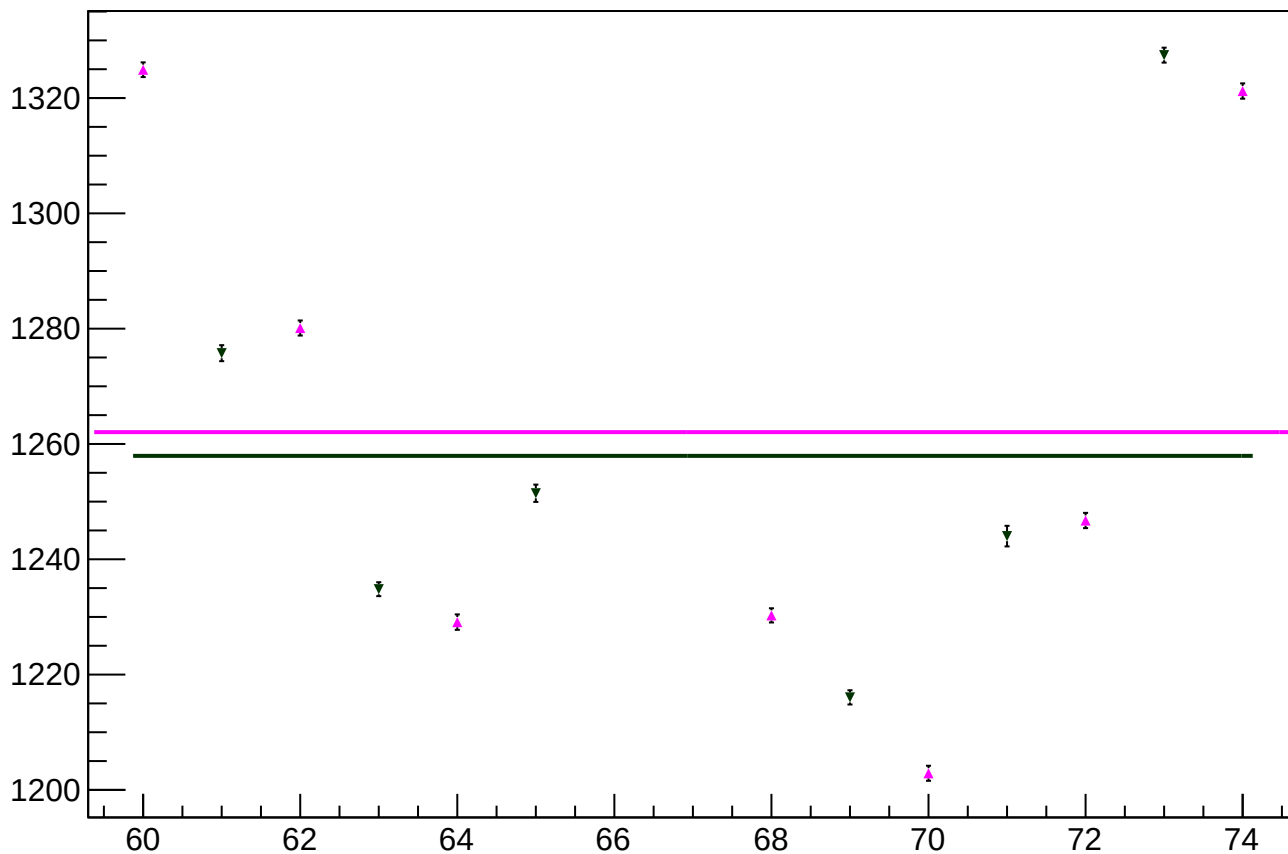
23.647 $\pm$ 0.789 χ^2 /NDF: 2008.8/5

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

6.260 $\pm$ 0.695 χ^2 /NDF: 157.3/6

Left In: 6.260 $\pm$ 0.695 χ^2 /NDF: 157.3/6

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

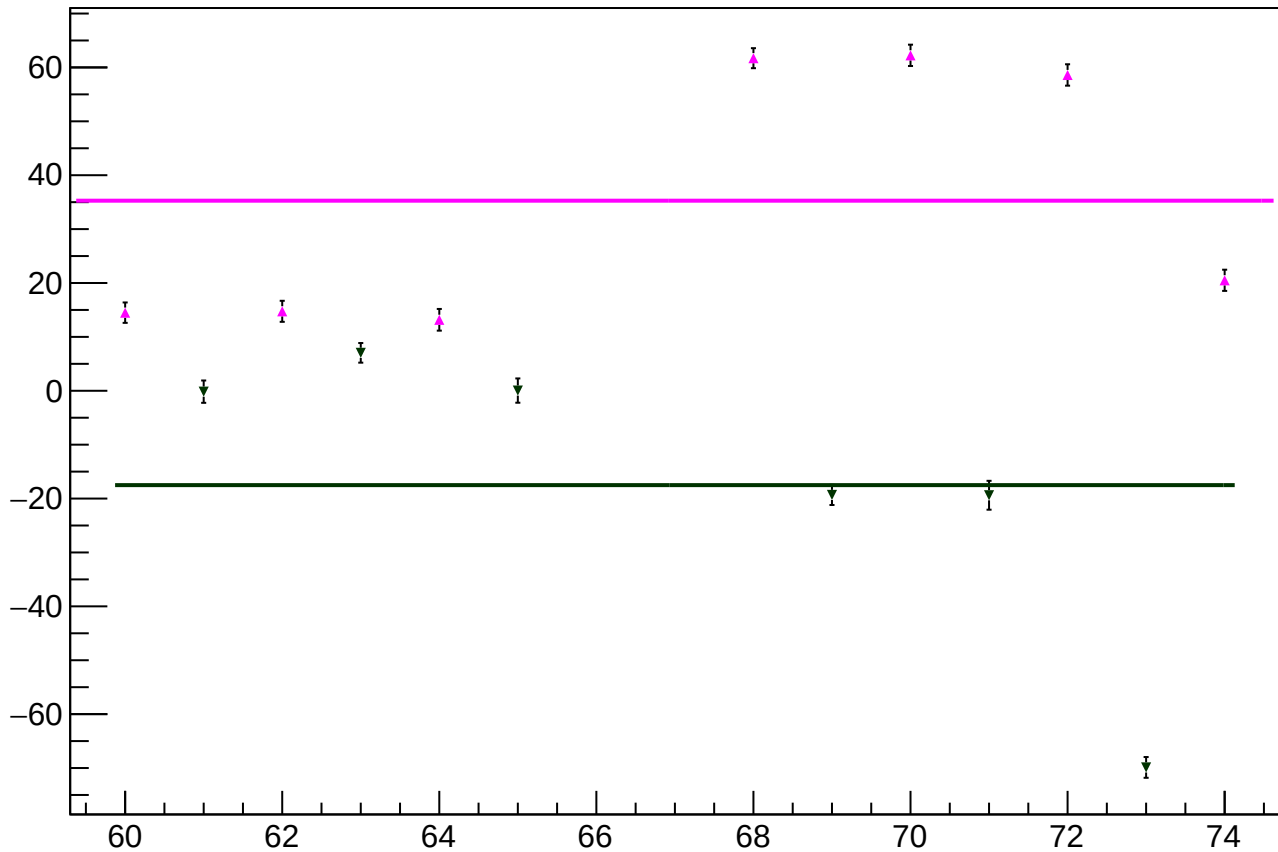
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1262.054+/-0.491 χ^2/NDF : 8061.6/6

1257.937+/-0.558 χ^2/NDF : 4632.2/5

1262.054+/-0.491 χ^2/NDF : 8061.6/6

diff_bpm2i01Y_mean vs slug



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

Left Out: -17.506 $\pm$ 0.838 χ^2 /NDF:1052.2/5

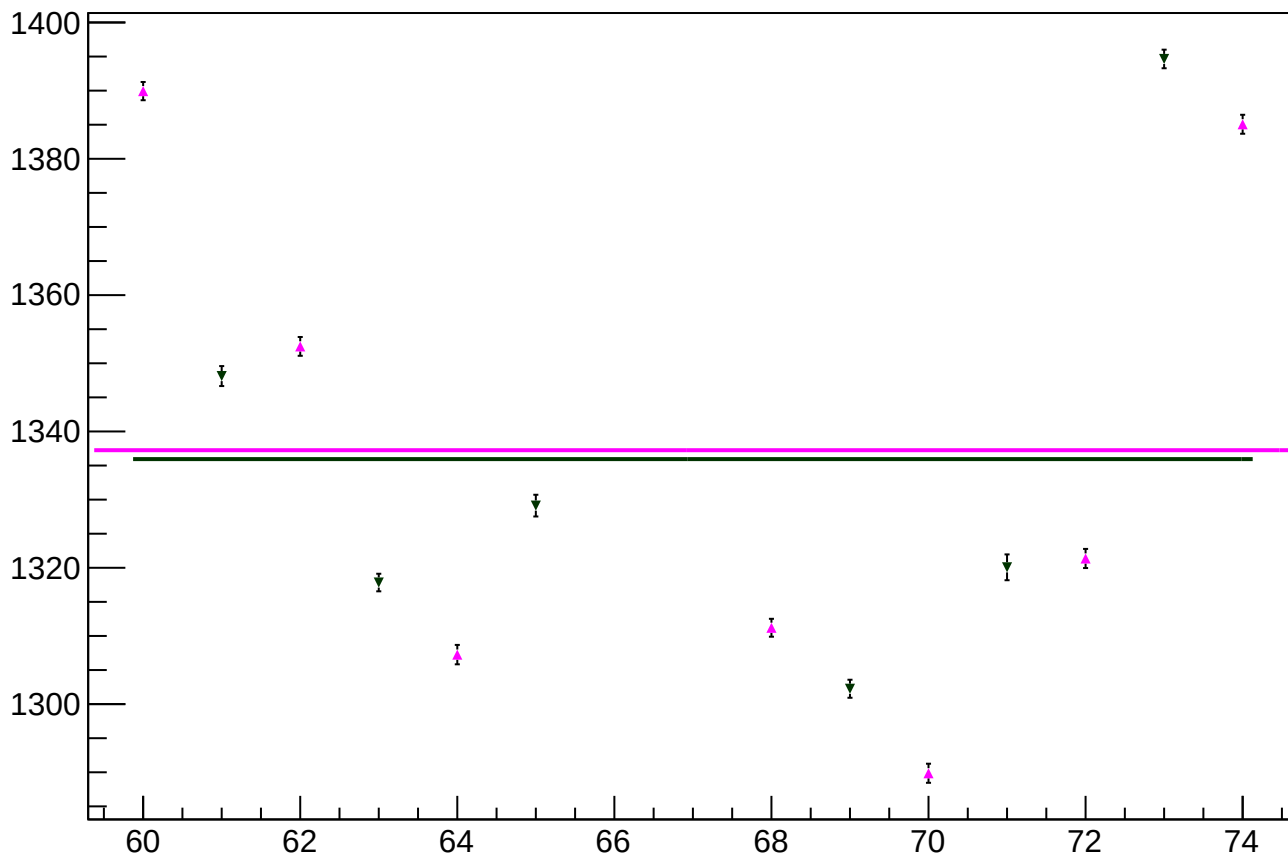
-17.506 $\pm$ 0.838 χ^2 /NDF: 1052.2/5

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

35.273 $\pm$ 0.736 χ^2 /NDF: 934.6/6

Left In: 35.273 $\pm$ 0.736 χ^2 /NDF:934.6/6

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

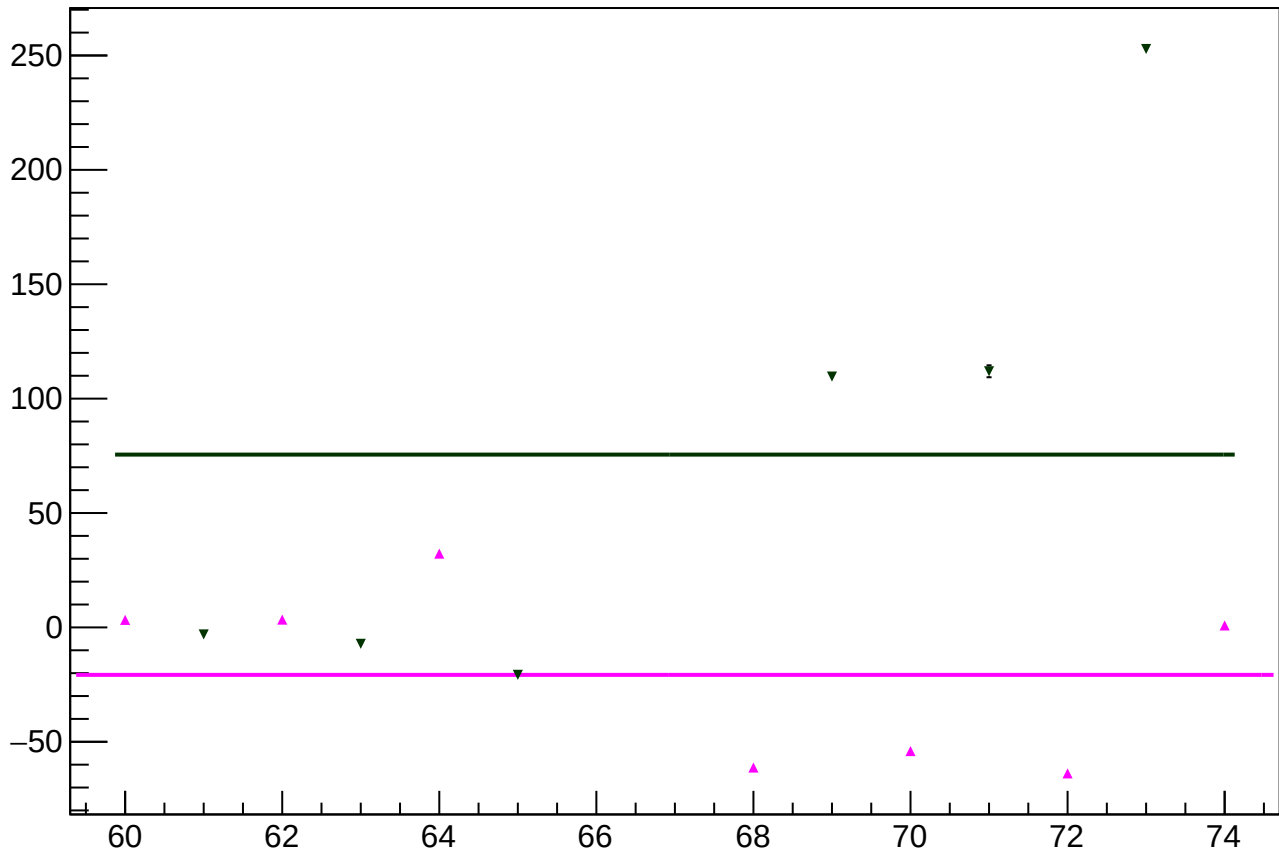
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1337.251+/-0.520 χ^2/NDF : 4964.9/6

1335.944+/-0.592 χ^2/NDF : 2859.7/5

1337.251+/-0.520 χ^2/NDF : 4964.9/6

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

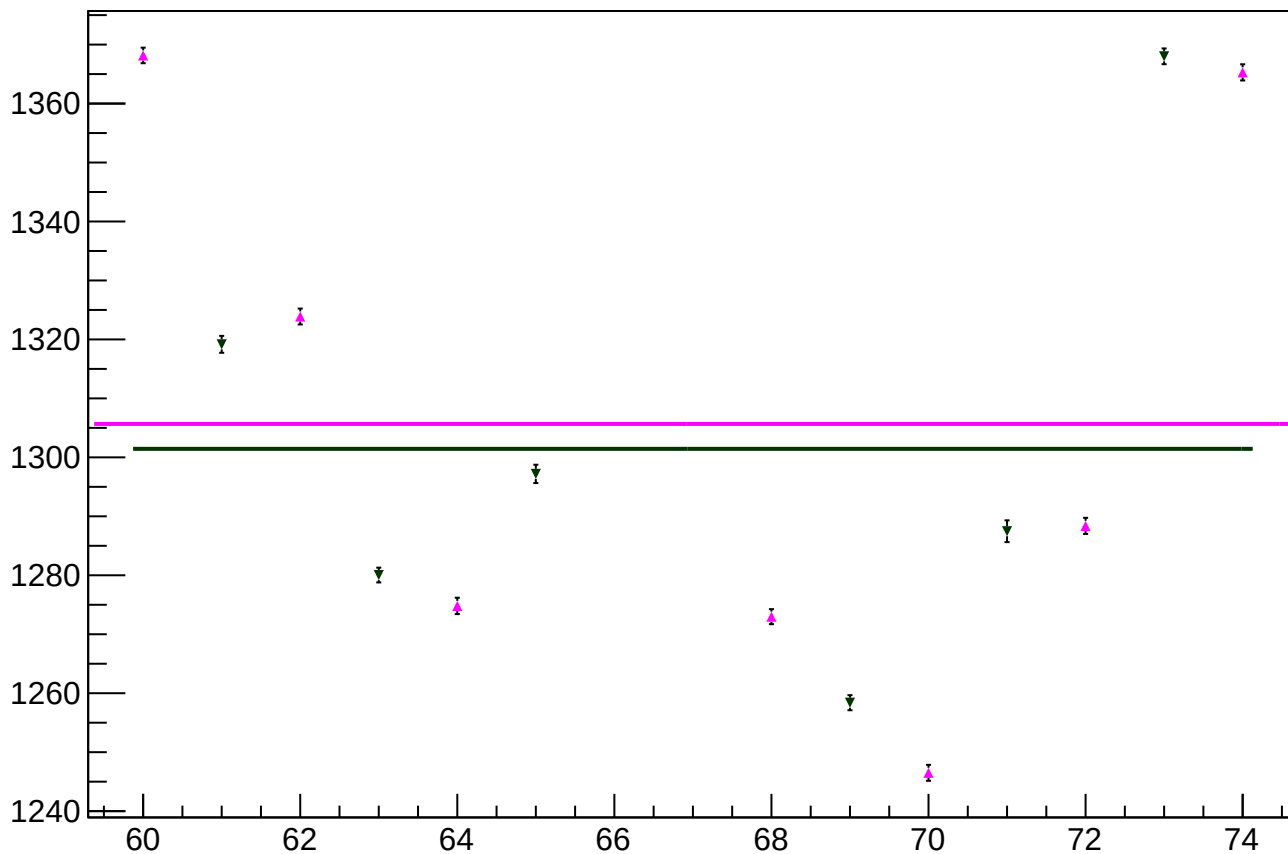
75.537+/-0.816 χ^2/NDF : 14945.0/5

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

-20.749+/-0.719 χ^2/NDF : 2481.7/6

Left In: -20.749+/-0.719 χ^2/NDF : 2481.7/6

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

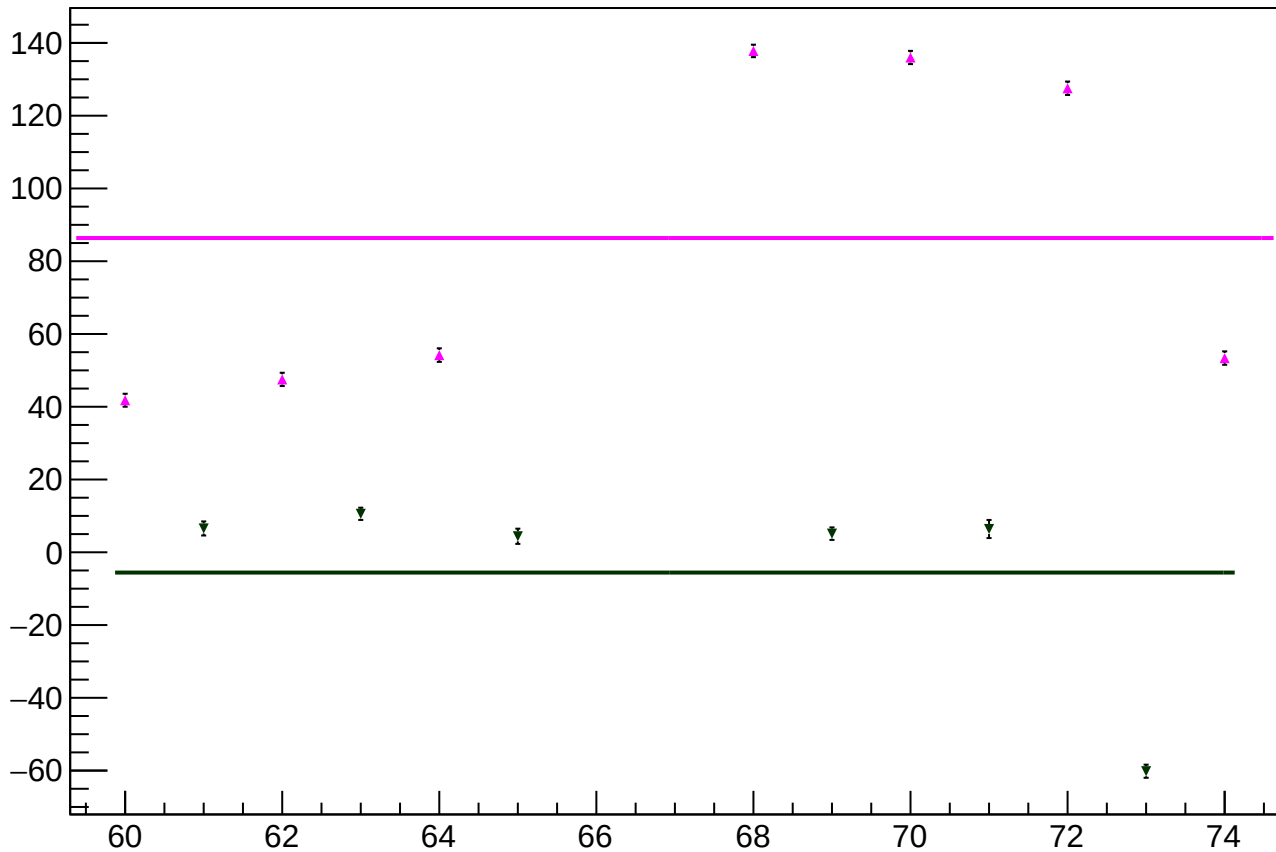
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1305.669+/-0.508 χ^2/NDF : 7543.0/6

1301.445+/-0.577 χ^2/NDF : 4124.1/5

1305.669+/-0.508 χ^2/NDF : 7543.0/6

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

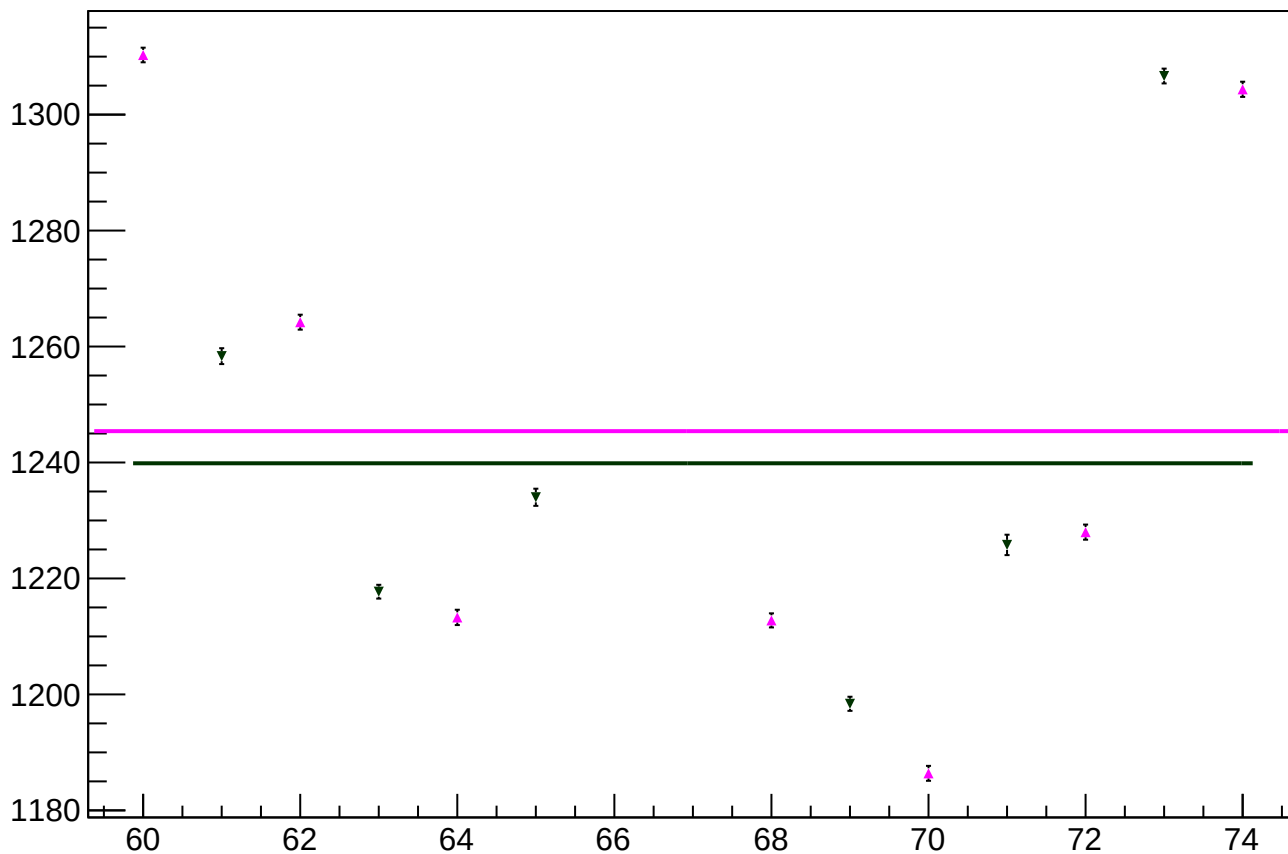
-5.575+/-0.778 χ^2/NDF : 1130.2/5

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

86.376+/-0.686 χ^2/NDF : 3826.3/6

Left In: 86.376+/-0.686 χ^2/NDF : 3826.3/6

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

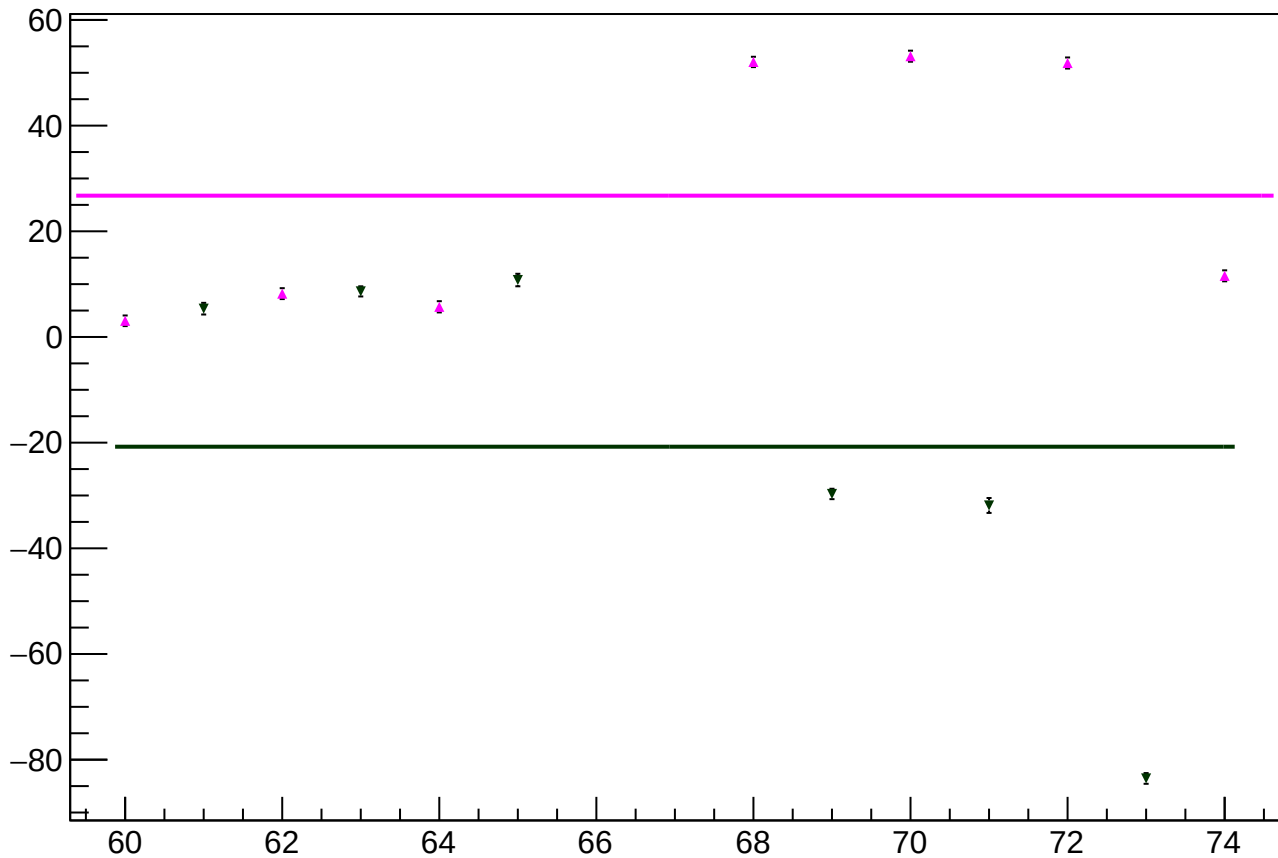
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1245.405+/-0.485 χ^2/NDF : 8467.3/6

1239.862+/-0.550 χ^2/NDF : 4505.6/5

1245.405+/-0.485 χ^2/NDF : 8467.3/6

diff_bpm1i04X_mean vs slug



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

Left Out: -20.767 $\pm$ 0.442 χ^2 /NDF: 6177.4/5

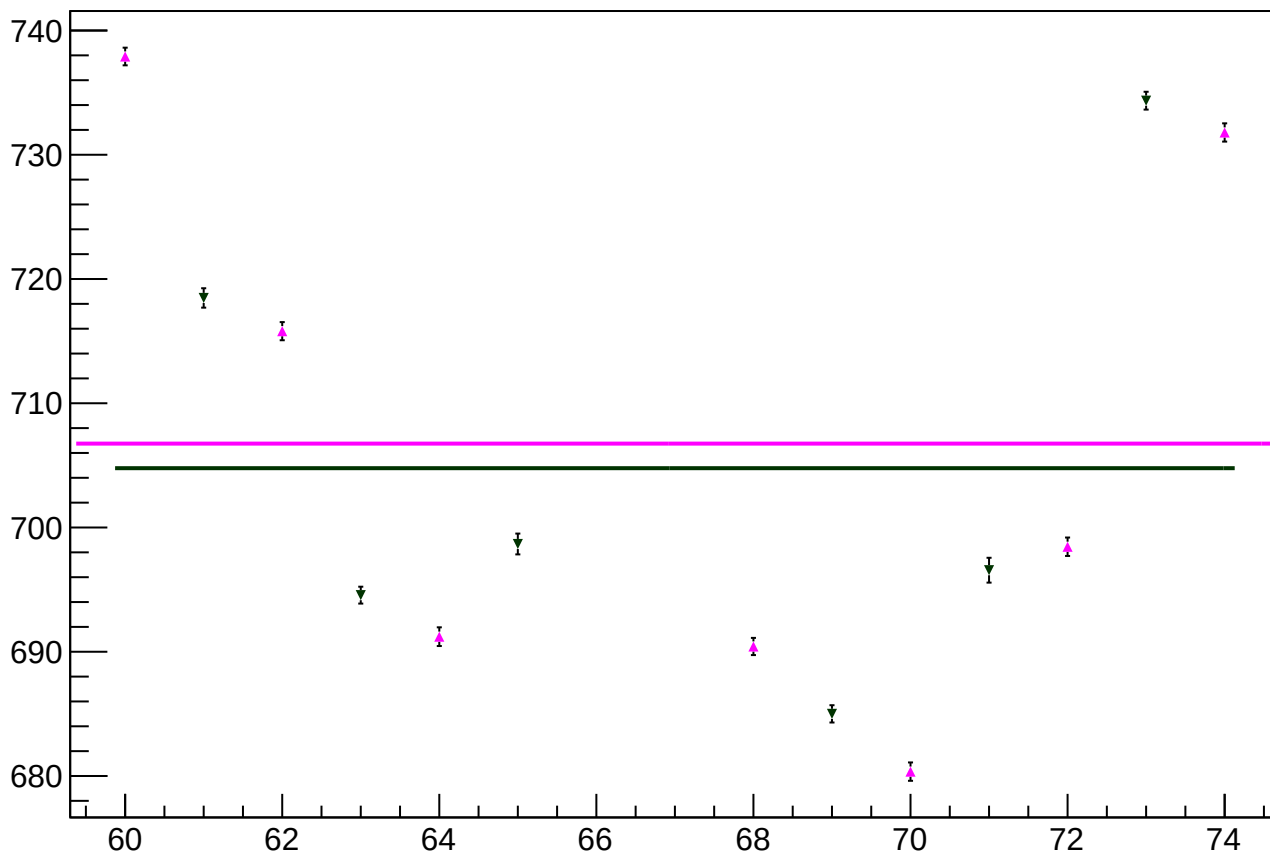
-20.767 $\pm$ 0.442 χ^2 /NDF: 6177.4/5

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

26.745 $\pm$ 0.389 χ^2 /NDF: 3362.9/6

Left In: 26.745 $\pm$ 0.389 χ^2 /NDF: 3362.9/6

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

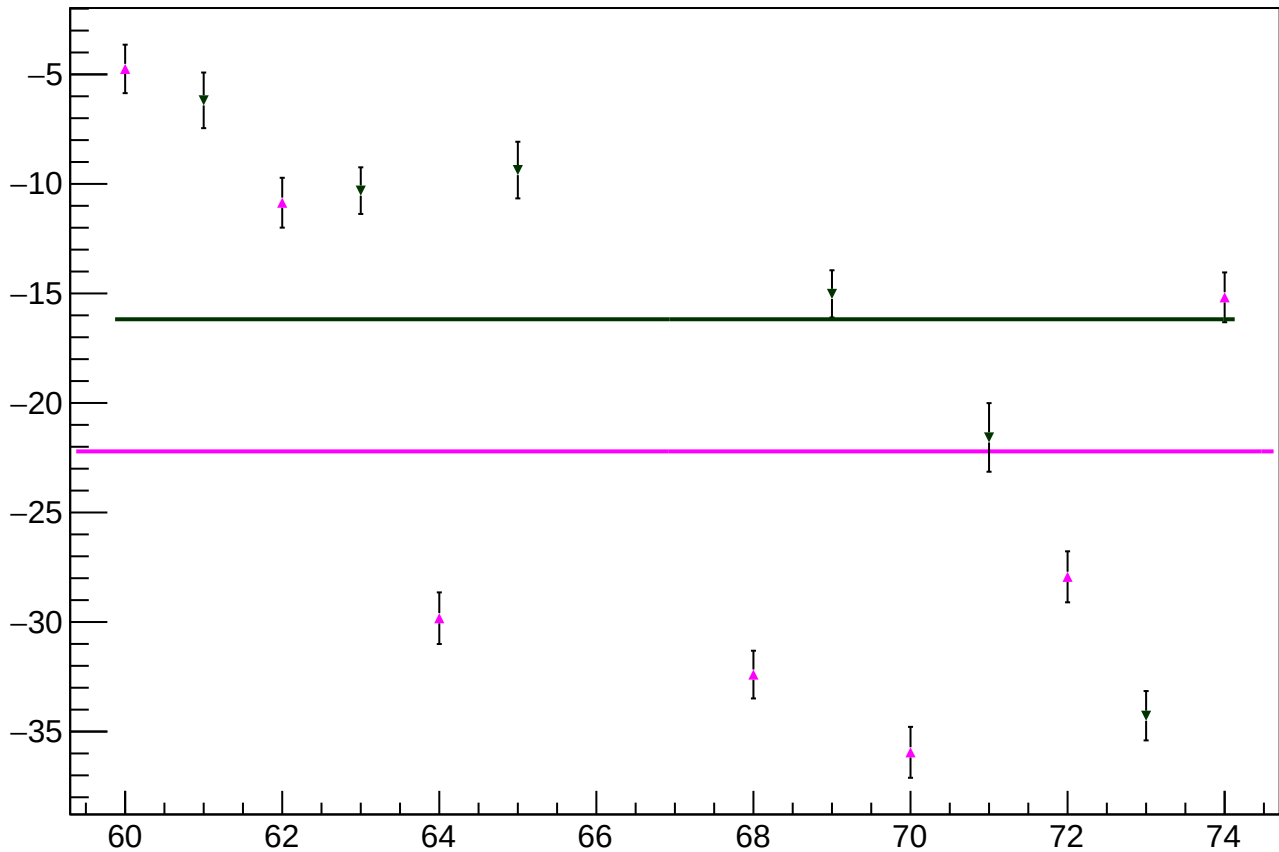
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 706.752+/-0.275 χ^2/NDF : 5625.0/6

704.774+/-0.312 χ^2/NDF : 3161.8/5

706.752+/-0.275 χ^2/NDF : 5625.0/6

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

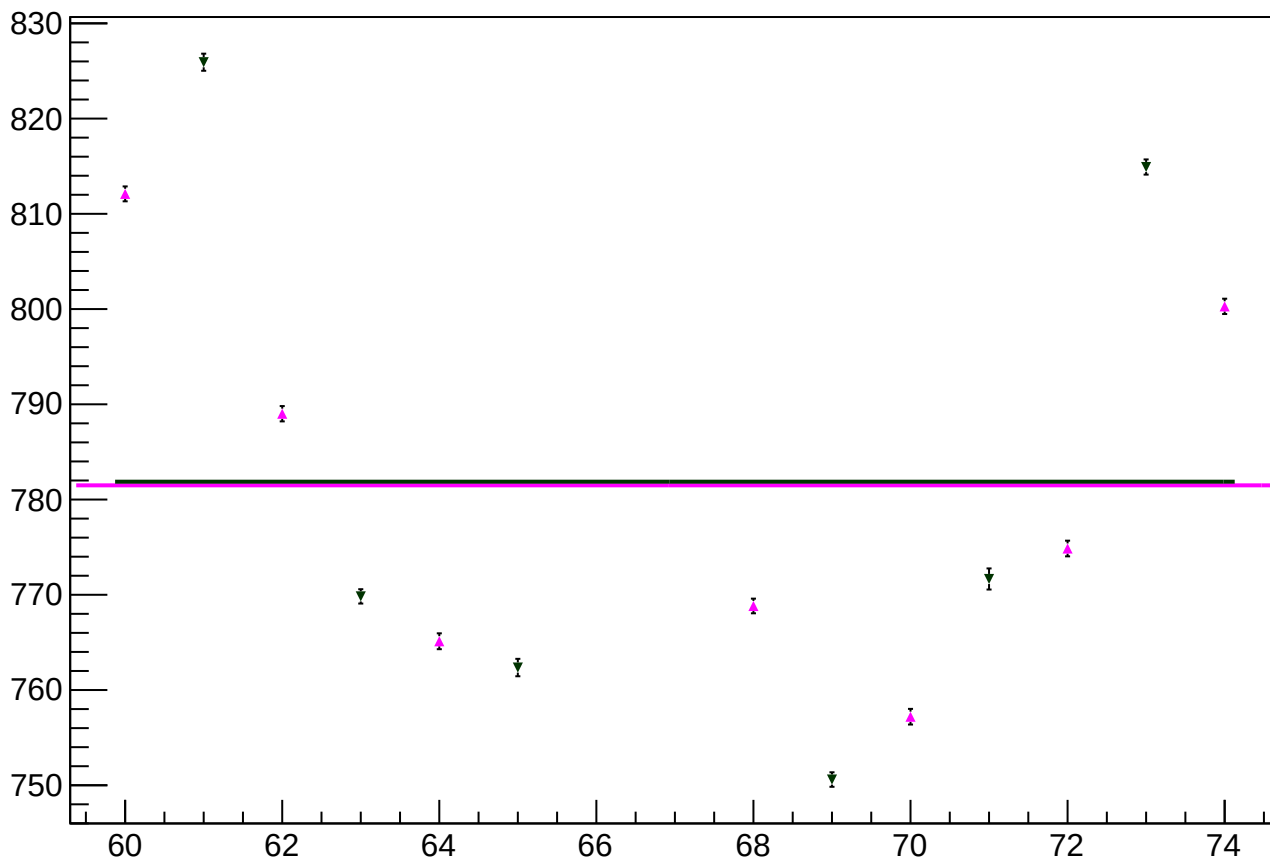
-16.179+/-0.490 χ^2/NDF : 391.2/5

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

-22.210+/-0.430 χ^2/NDF : 679.9/6

Left In: -22.210+/-0.430 χ^2/NDF : 679.9/6

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

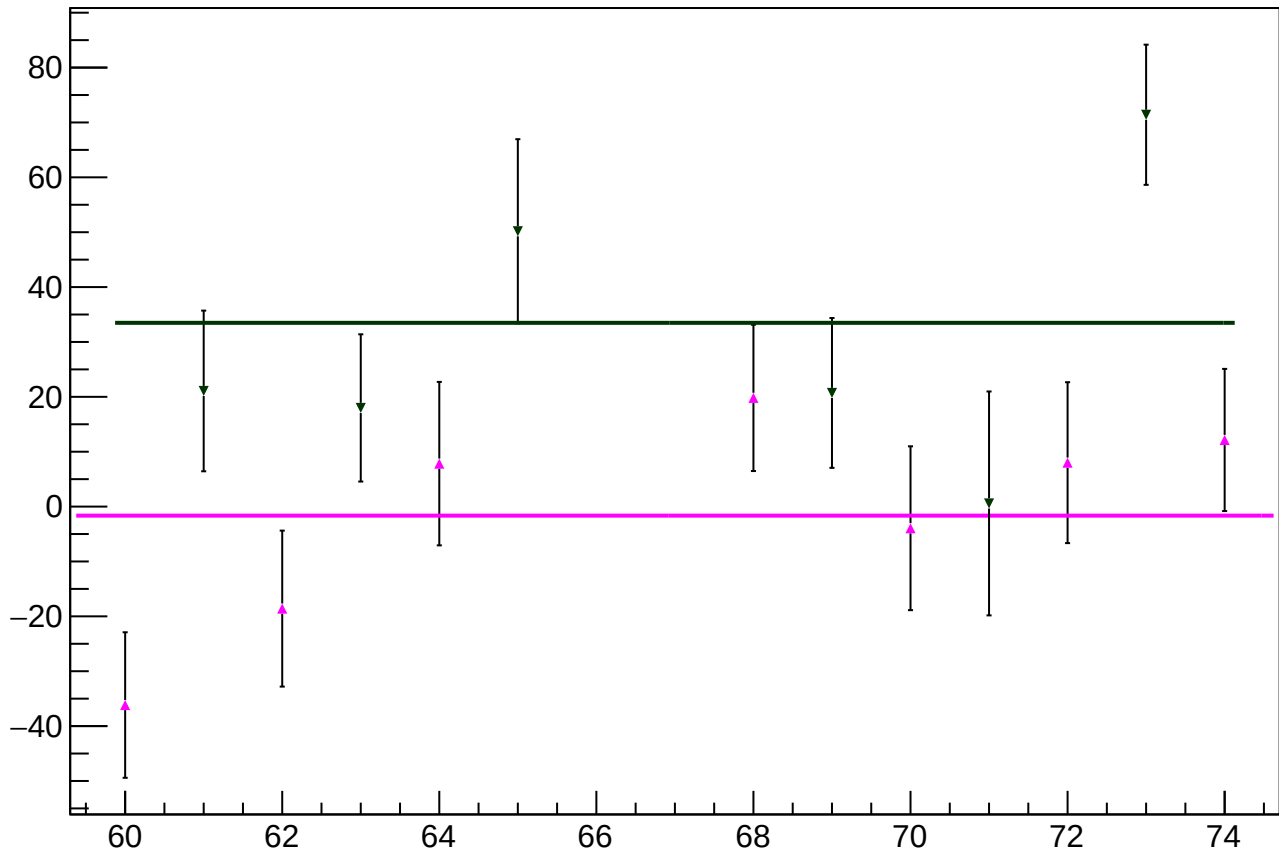
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 781.491+/-0.304 χ^2/NDF : 3758.5/6

781.874+/-0.347 χ^2/NDF : 6607.5/5

781.491+/-0.304 χ^2/NDF : 3758.5/6

diff_bpm0l02X_mean vs slug



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

Left Out: 33.487 $\pm$ 6.011 χ^2 /NDF:15.3/5

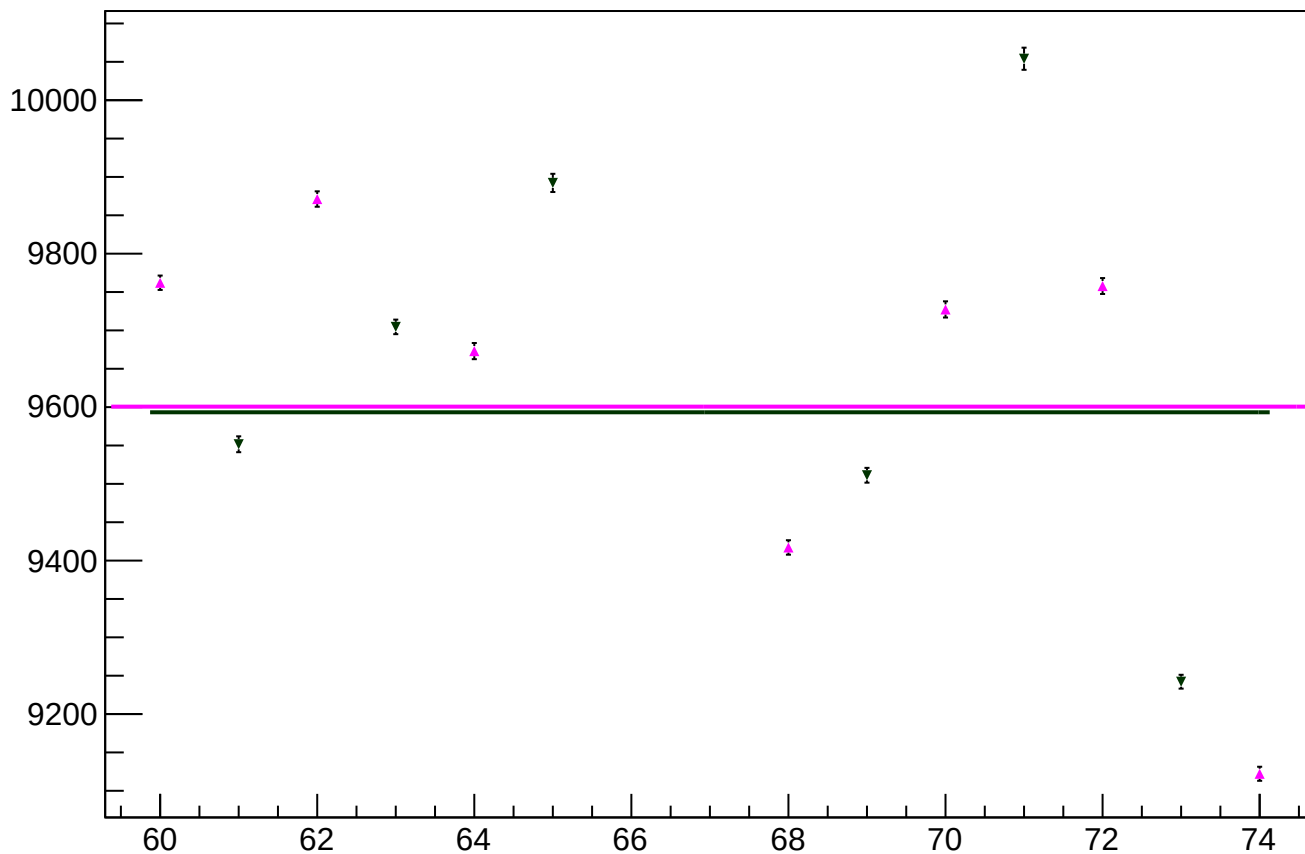
33.487 $\pm$ 6.011 χ^2 /NDF: 15.3/5

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

-1.648 $\pm$ 5.280 χ^2 /NDF: 12.8/6

Left In: -1.648 $\pm$ 5.280 χ^2 /NDF:12.8/6

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

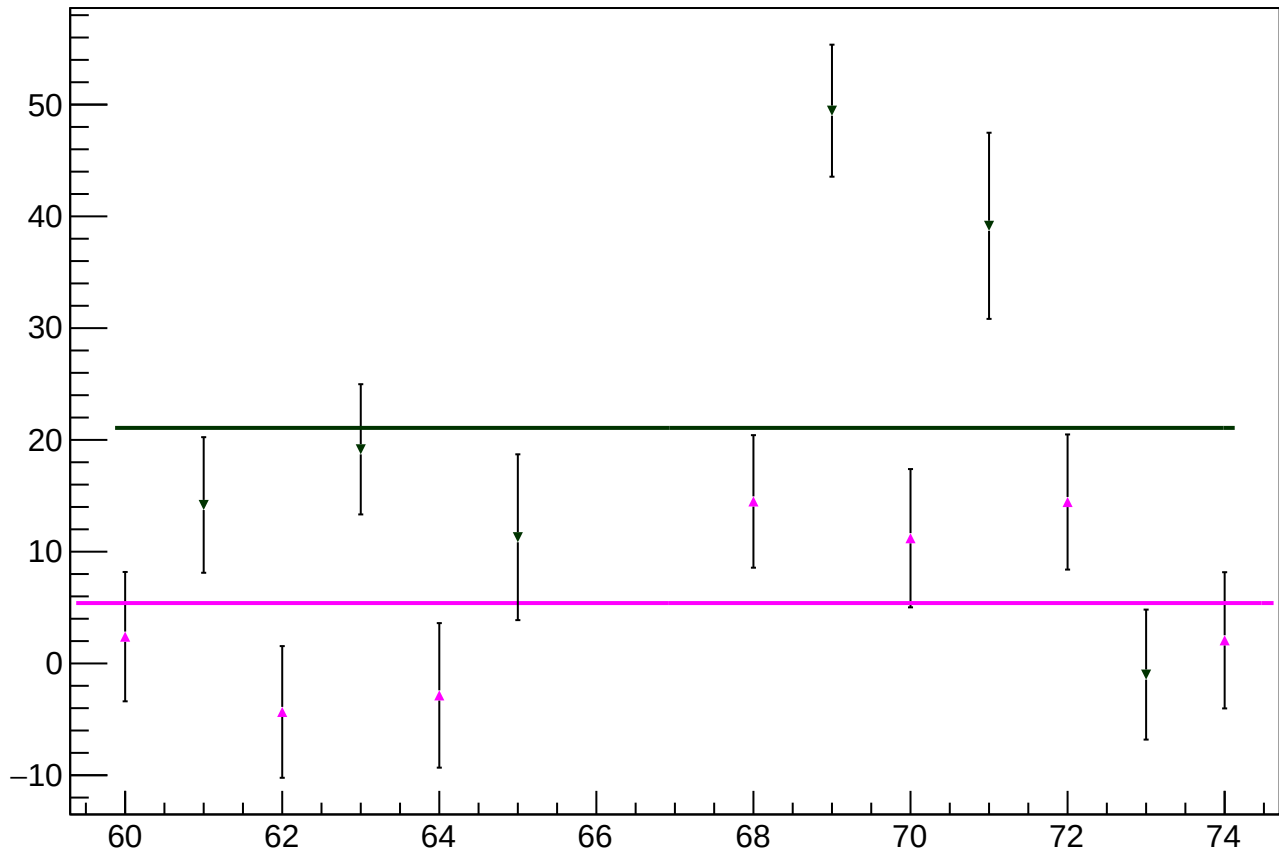
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 9600.645+/-3.734 χ^2 /NDF:4550.3/6

9593.282+/-4.251 χ^2 /NDF: 3392.7/5

9600.645+/-3.734 χ^2 /NDF: 4550.3/6

diff_bpm0l02Y_mean vs slug



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

Left Out: 21.075 $\pm$ 2.604 χ^2 /NDF:45.3/5

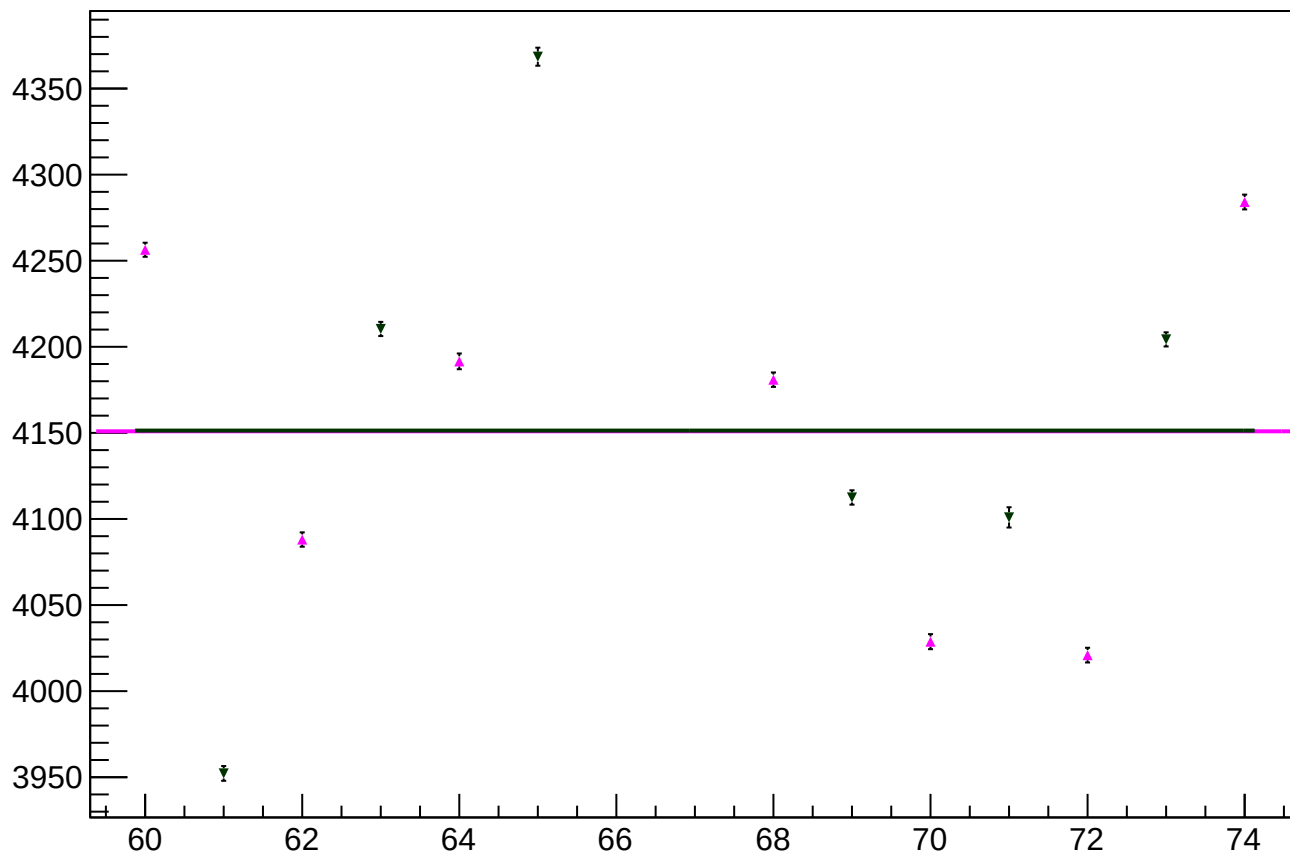
21.075 $\pm$ 2.604 χ^2 /NDF: 45.3/5

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

5.402 $\pm$ 2.285 χ^2 /NDF: 10.4/6

Left In: 5.402 $\pm$ 2.285 χ^2 /NDF:10.4/6

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

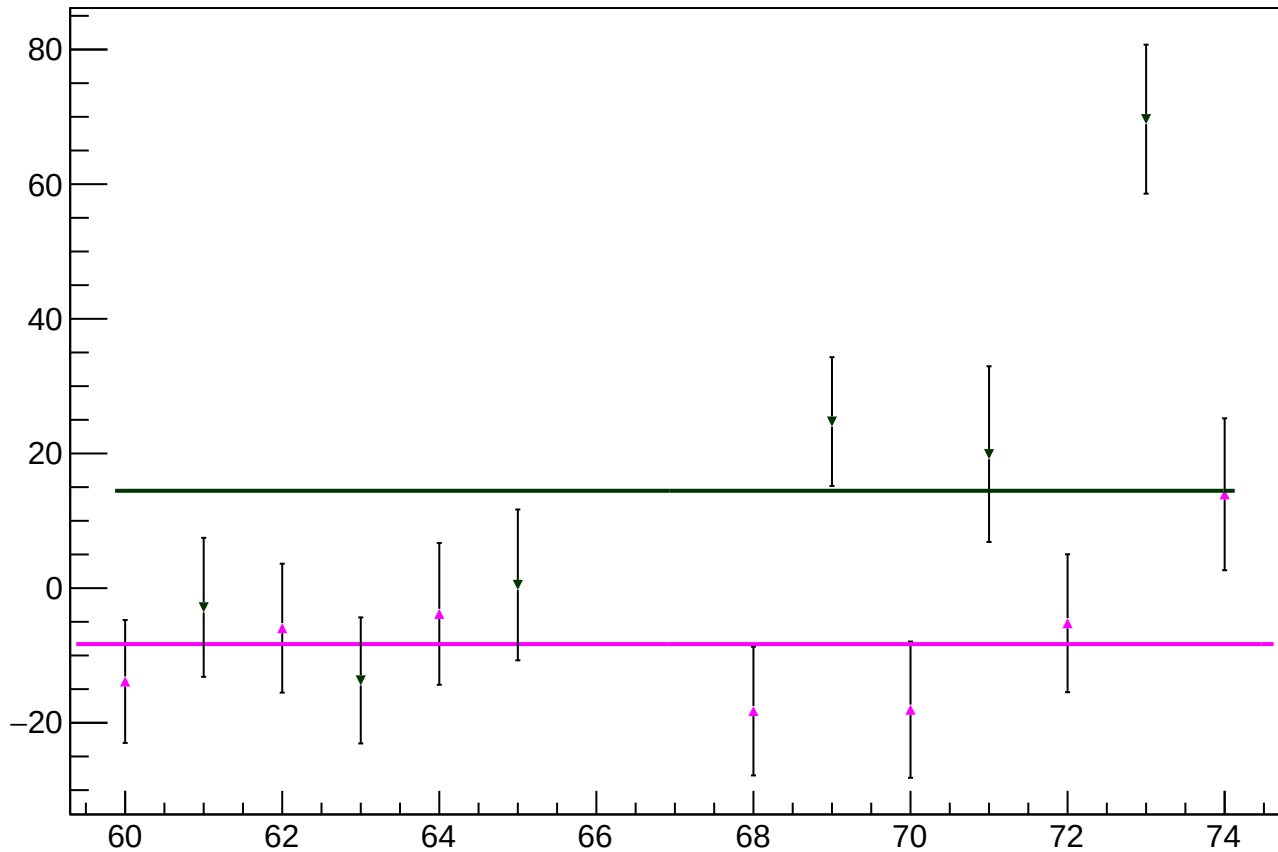
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4150.922+/-1.616 χ^2/NDF : 3682.6/6

4151.338+/-1.841 χ^2/NDF : 4400.4/5

4150.922+/-1.616 χ^2/NDF : 3682.6/6

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

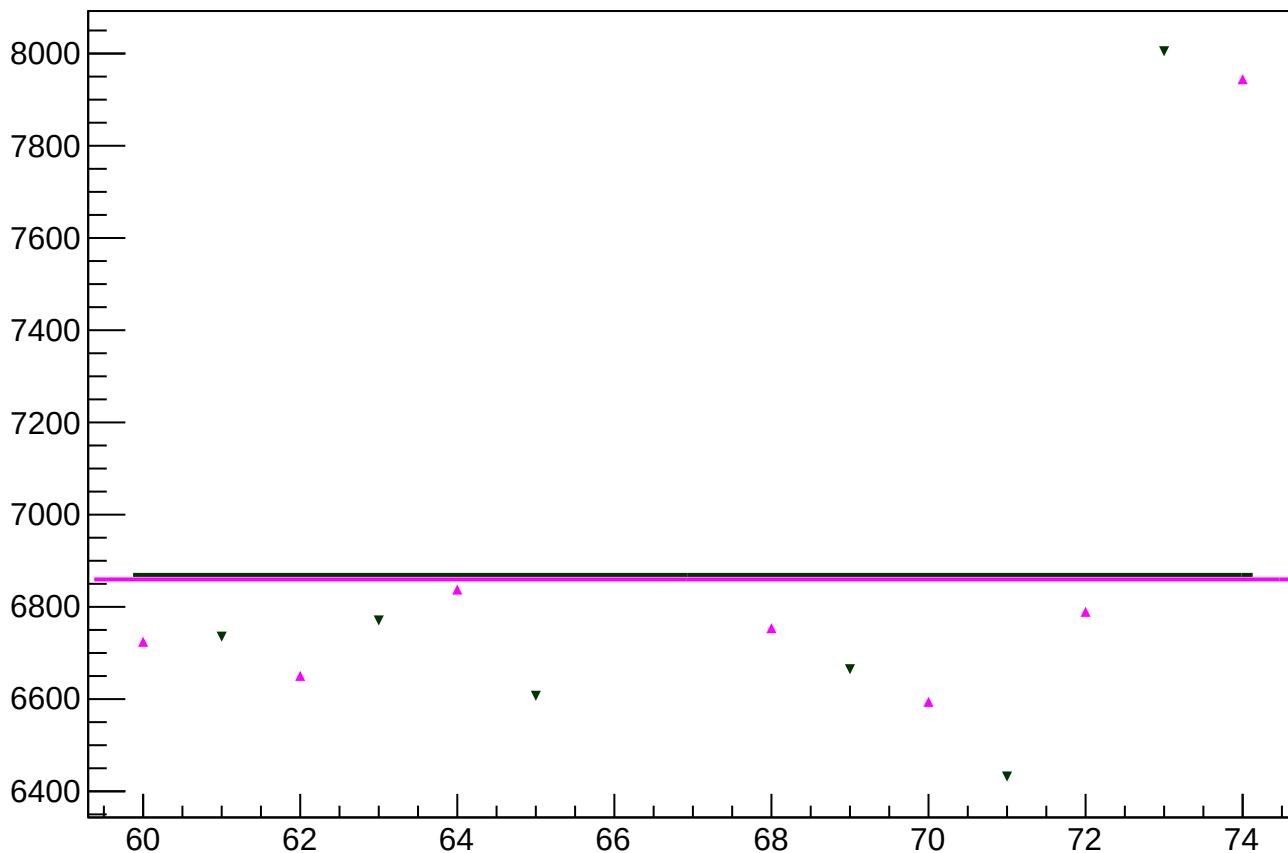
14.461+/-4.314 χ^2/NDF : 39.6/5

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

-8.308+/-3.779 χ^2/NDF : 6.6/6

Left In: -8.308+/-3.779 χ^2/NDF : 6.6/6

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

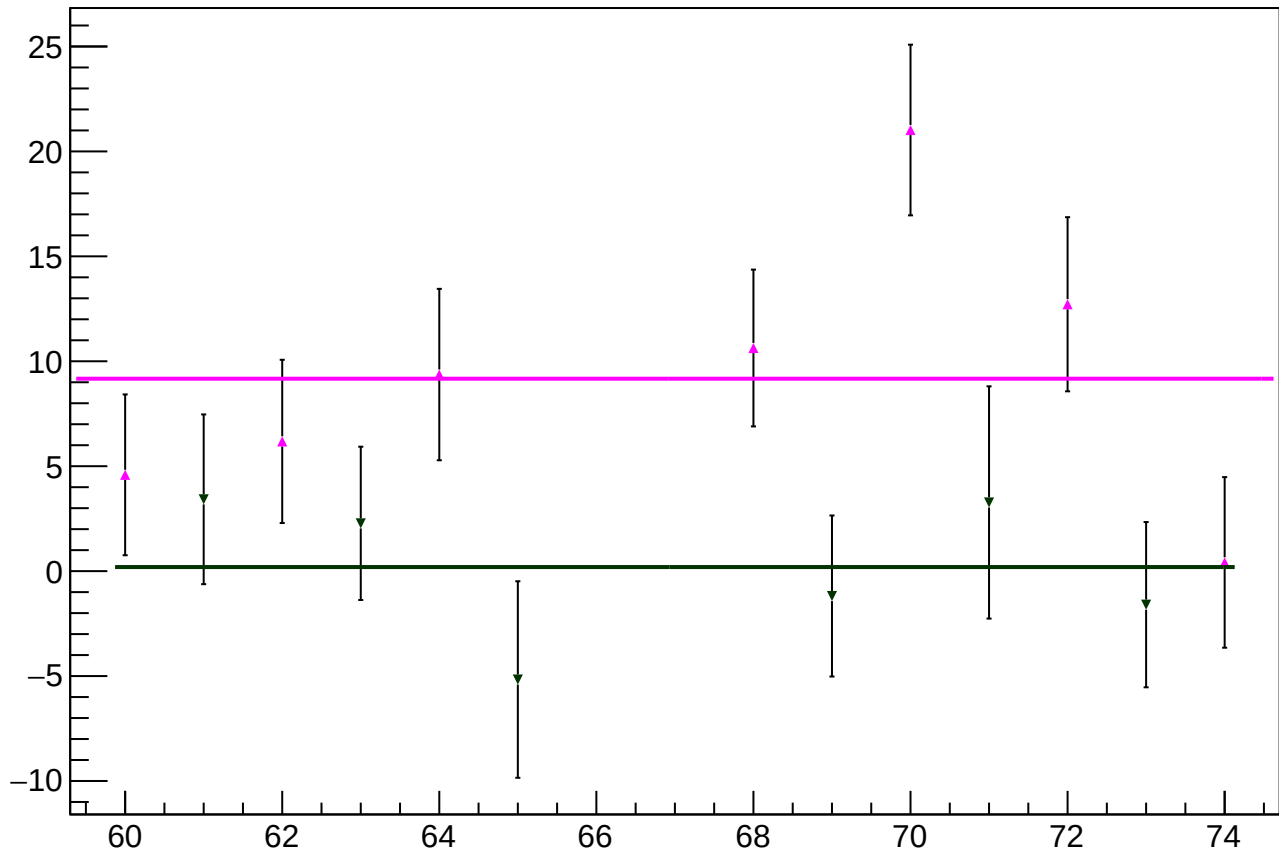
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6859.552+/-2.672 χ^2/NDF : 21607.3/6

6869.373+/-3.050 χ^2/NDF : 25891.7/5

6859.552+/-2.672 χ^2/NDF : 21607.3/6

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

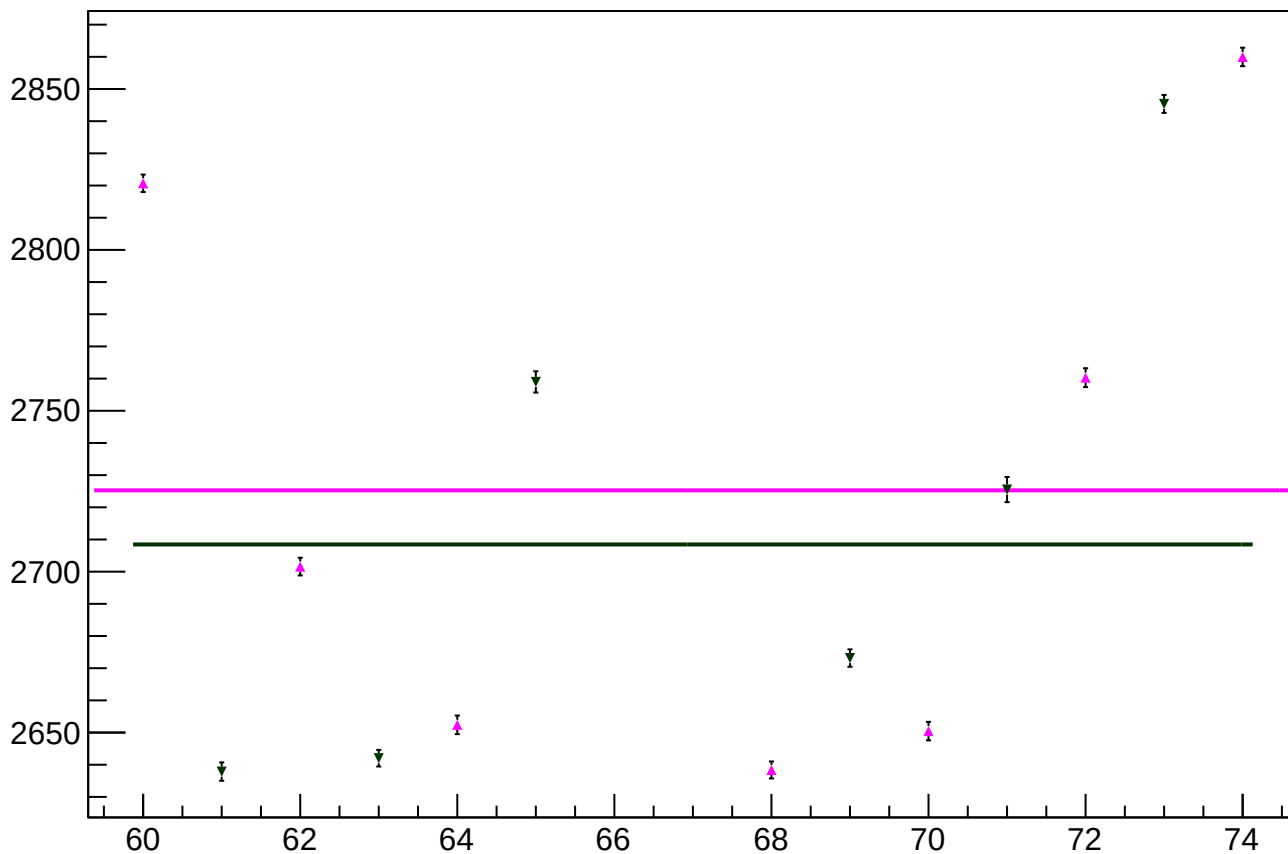
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9.169+/-1.499 χ^2/NDF : 16.0/6

0.195+/-1.698 χ^2/NDF : 2.9/5

9.169+/-1.499 χ^2/NDF : 16.0/6

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

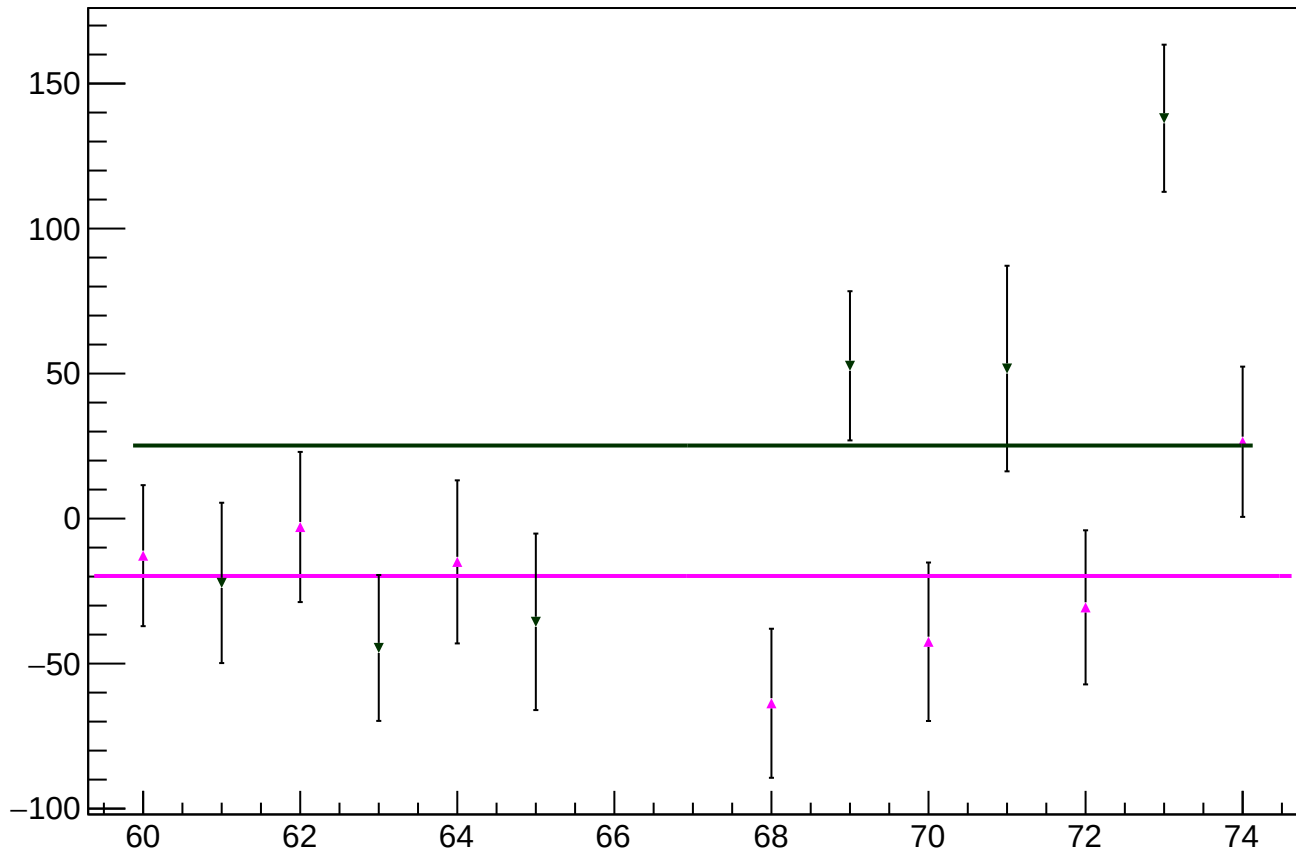
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2725.280+/-1.060 χ^2/NDF : 6049.2/6

2708.457+/-1.201 χ^2/NDF : 4110.0/5

2725.280+/-1.060 χ^2/NDF : 6049.2/6

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

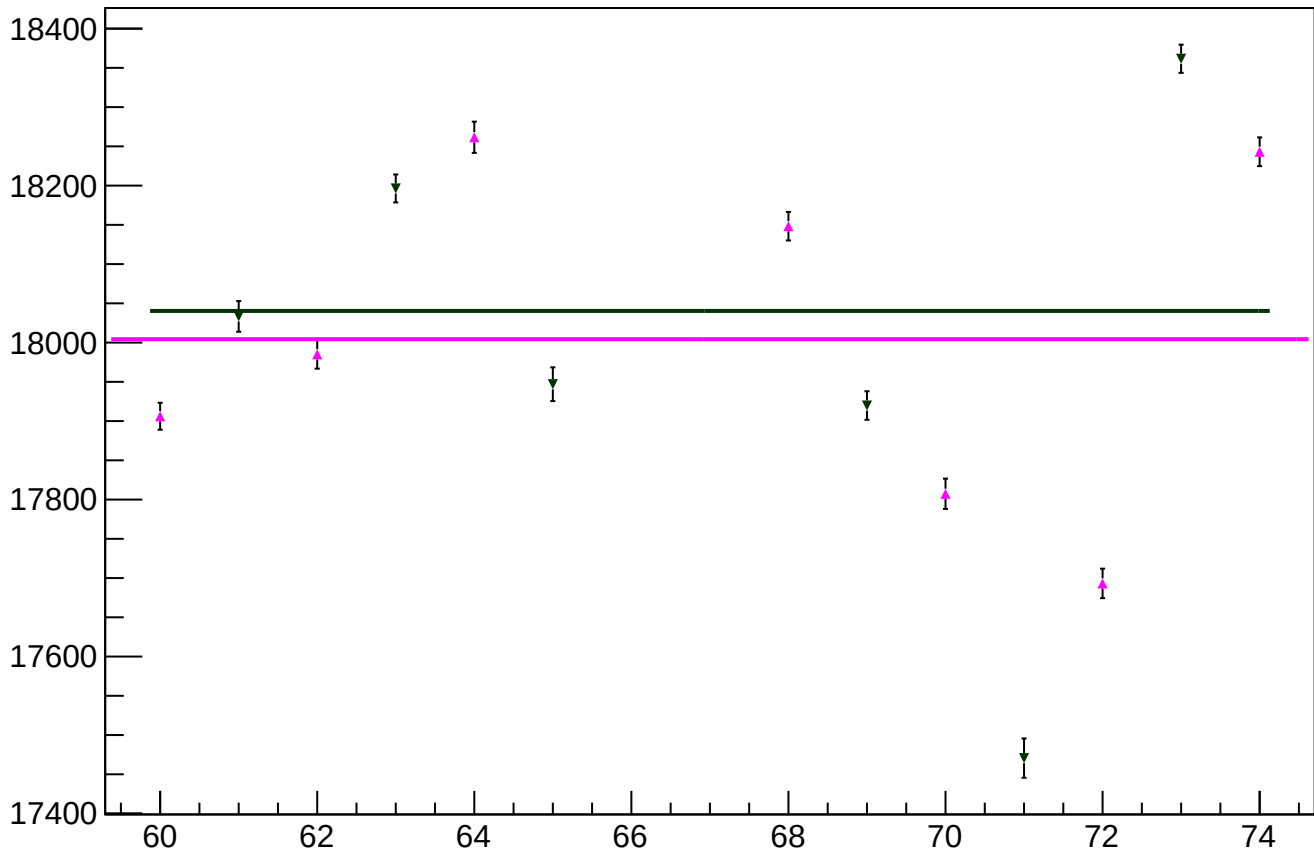
25.190+/-11.300 χ^2/NDF : 36.1/5

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

-19.790+/-9.897 χ^2/NDF : 7.5/6

Left In: -19.790+/-9.897 χ^2/NDF : 7.5/6

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

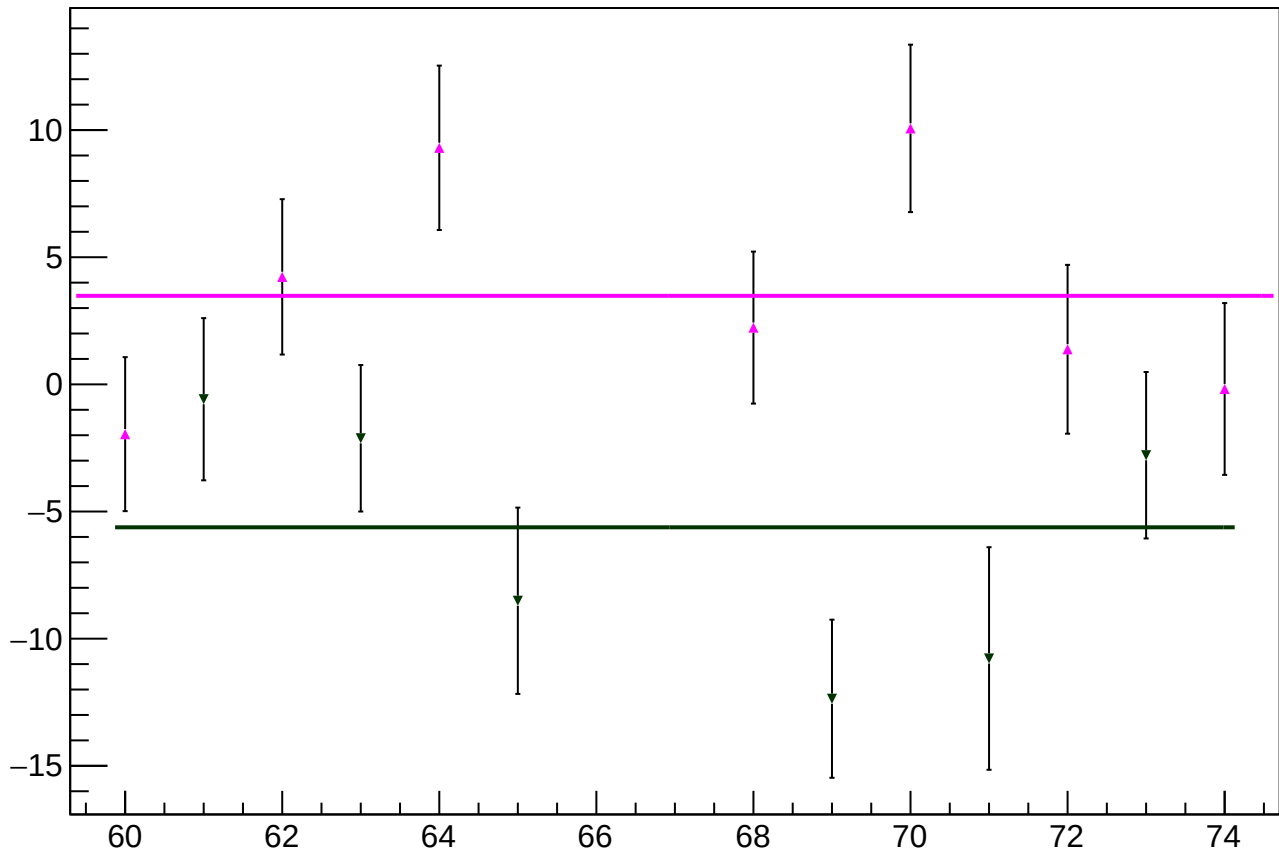
18040.327+/-7.991 χ^2/NDF : 977.4/5

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

18004.313+/-6.998 χ^2/NDF : 812.2/6

Left In: 18004.313+/-6.998 χ^2/NDF : 812.2/6

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

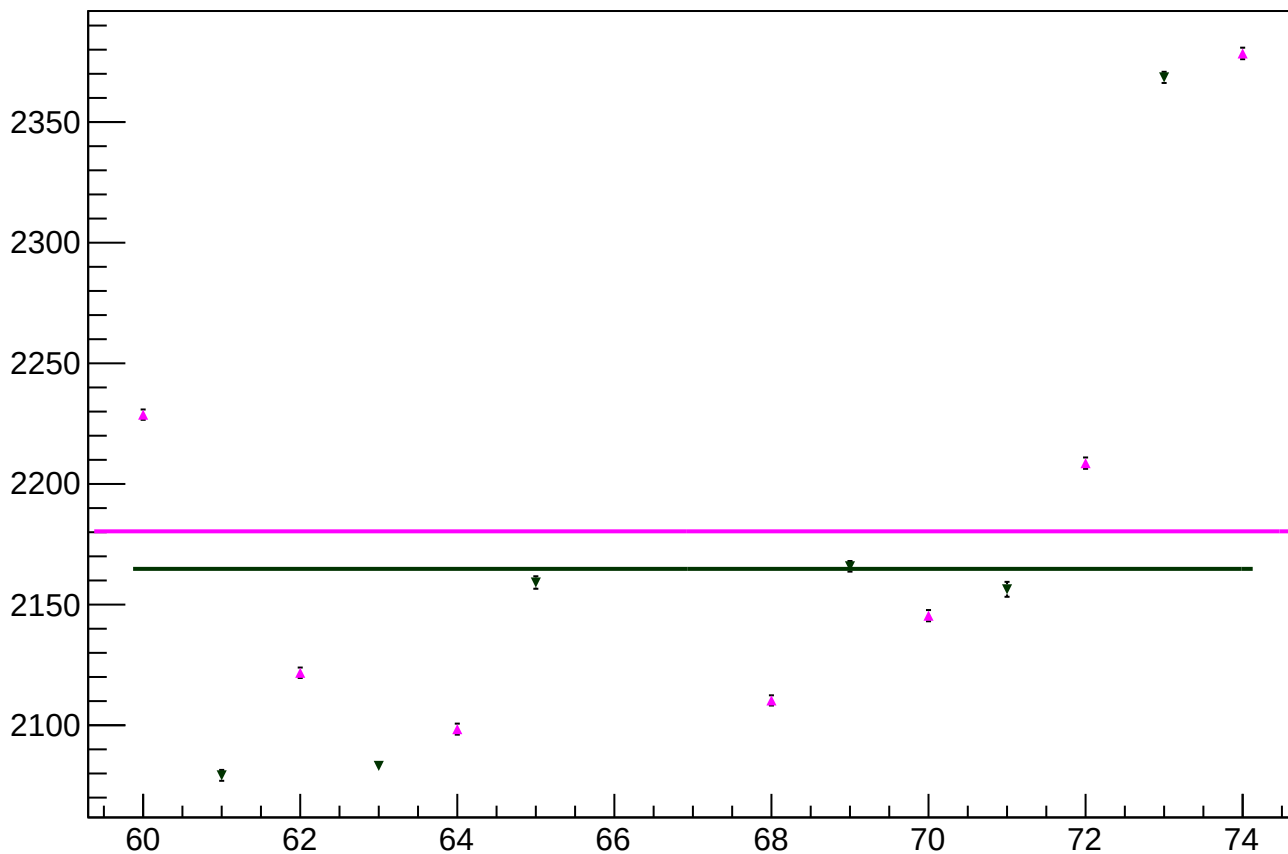
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.482+/-1.200 χ^2/NDF : 12.3/6

-5.621+/-1.358 χ^2/NDF : 11.4/5

3.482+/-1.200 χ^2/NDF : 12.3/6

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

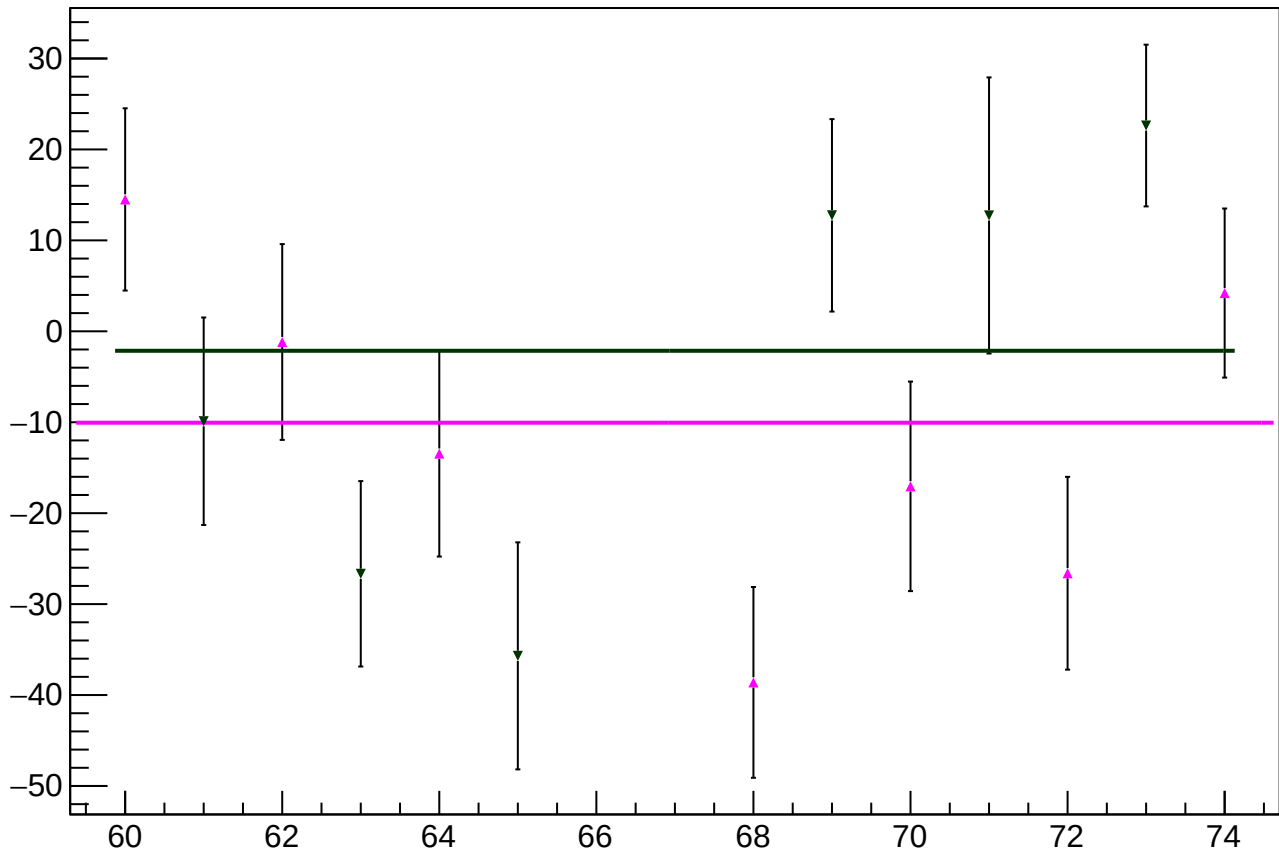
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2180.364+/-0.848 χ^2/NDF :10881.8/6

2164.809+/-0.960 χ^2/NDF : 10808.7/5

2180.364+/-0.848 χ^2/NDF : 10881.8/6

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

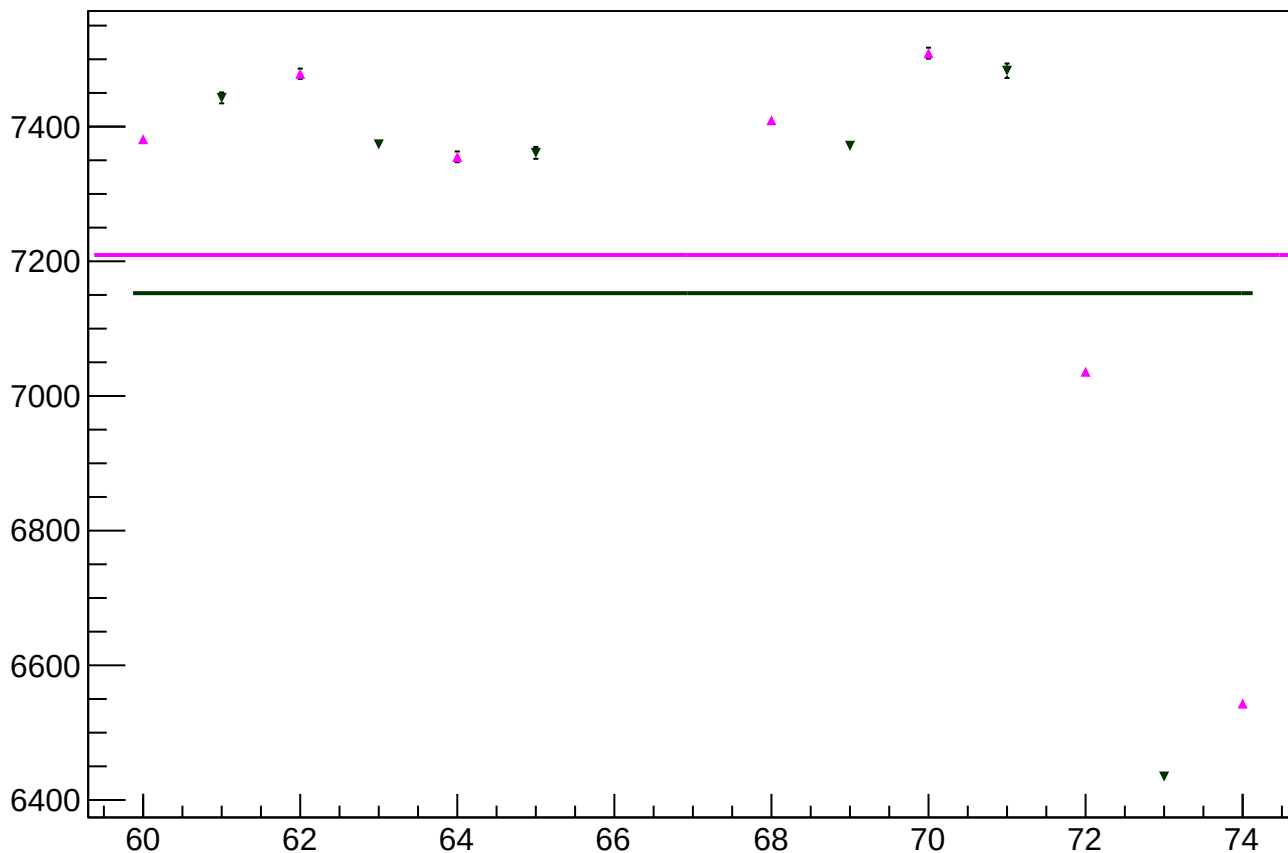
-2.141+/-4.488 χ^2/NDF : 24.2/5

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

-10.051+/-3.970 χ^2/NDF : 19.3/6

Left In: -10.051+/-3.970 χ^2/NDF : 19.3/6

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

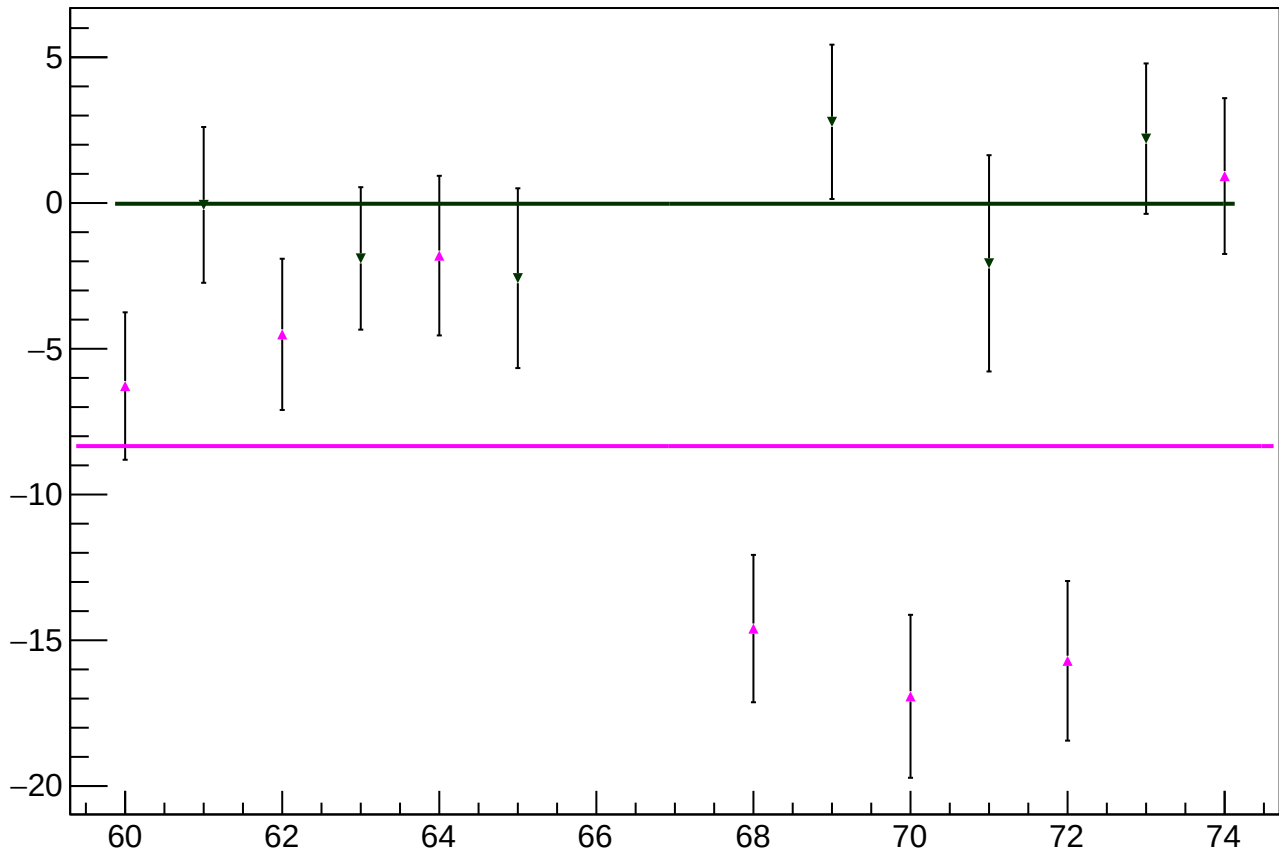
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7209.344+/-2.807 χ^2/NDF :15051.9/6

7152.678+/-3.174 χ^2/NDF : 17622.9/5

7209.344+/-2.807 χ^2/NDF : 15051.9/6

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

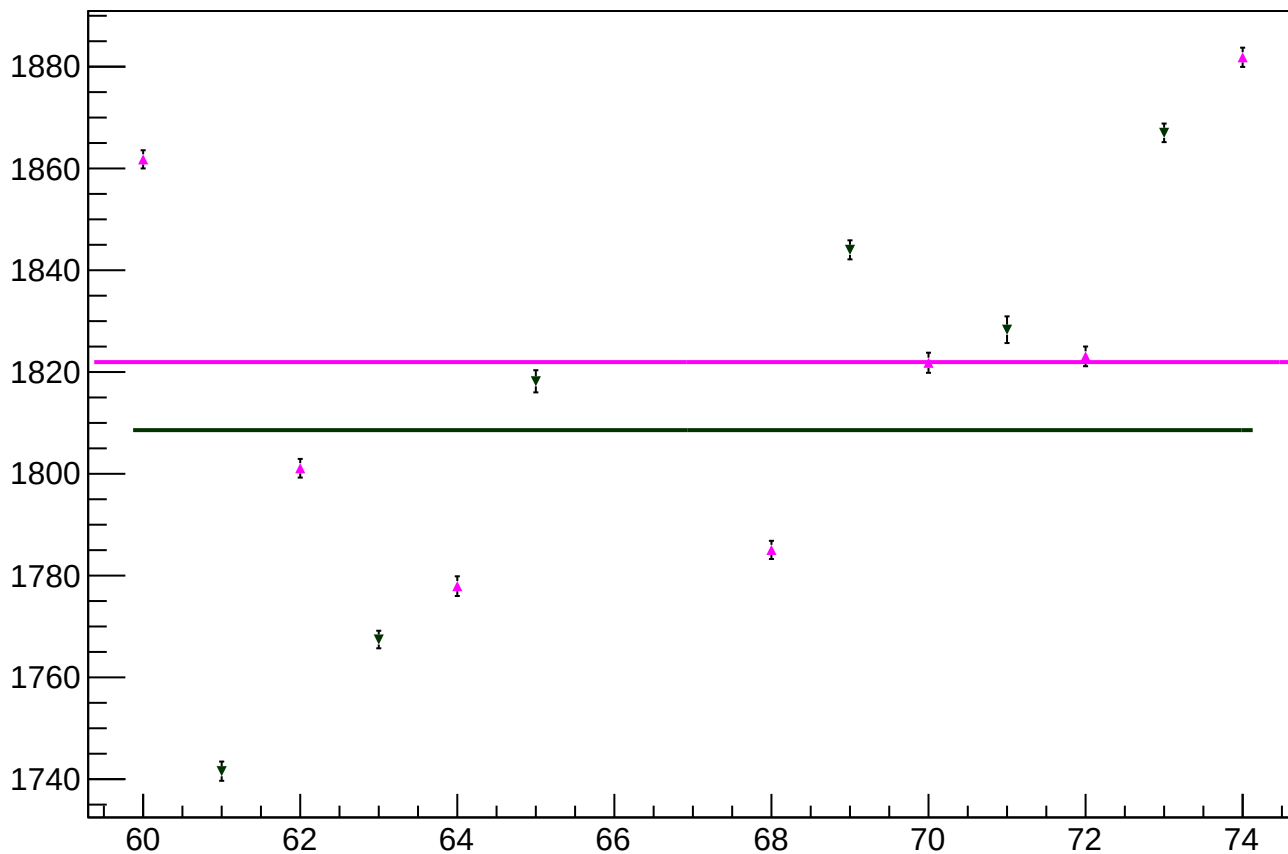
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -8.339+/-1.002 χ^2/NDF : 43.4/6

-0.025+/-1.133 χ^2/NDF : 3.5/5

-8.339+/-1.002 χ^2/NDF : 43.4/6

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

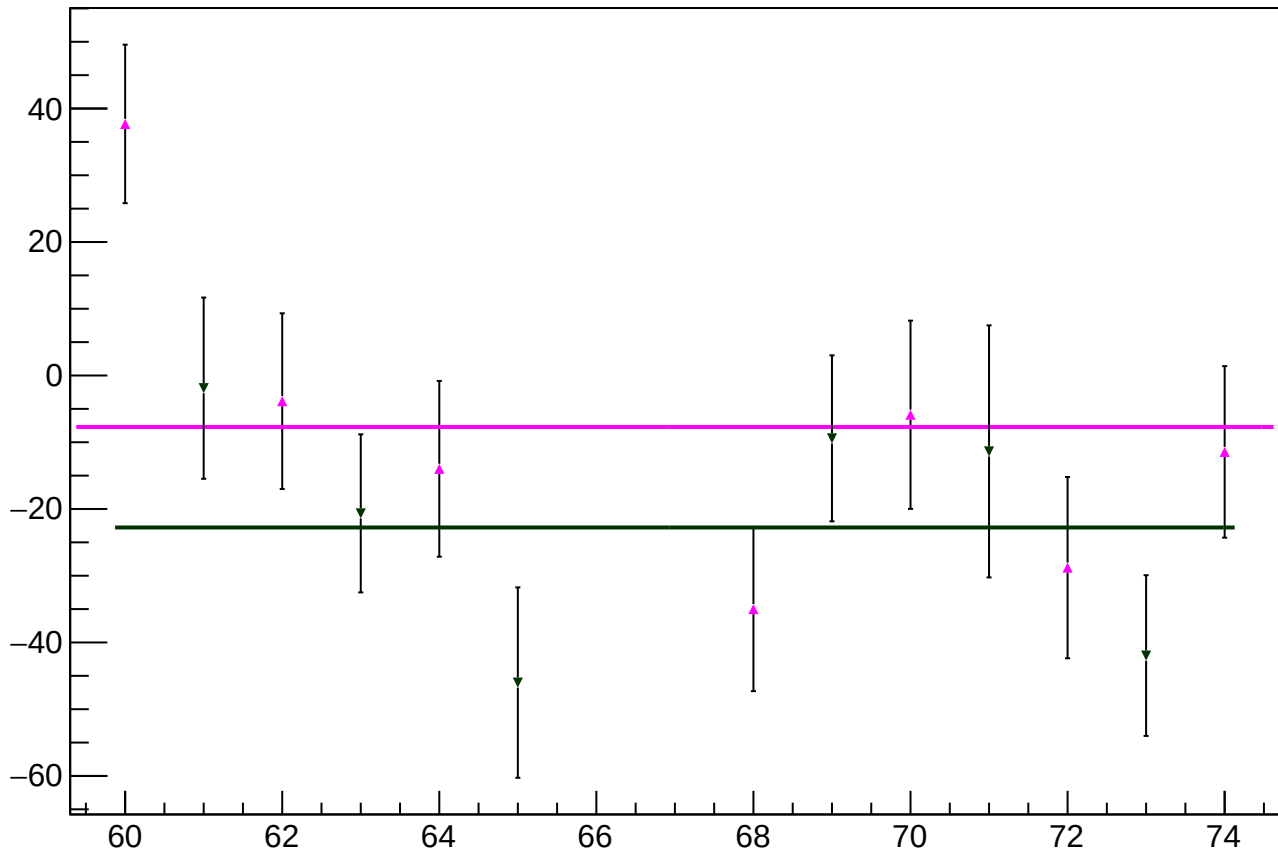
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1821.950+/-0.708 χ^2/NDF : 2573.9/6

1808.582+/-0.801 χ^2/NDF : 3284.4/5

1821.950+/-0.708 χ^2/NDF : 2573.9/6

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

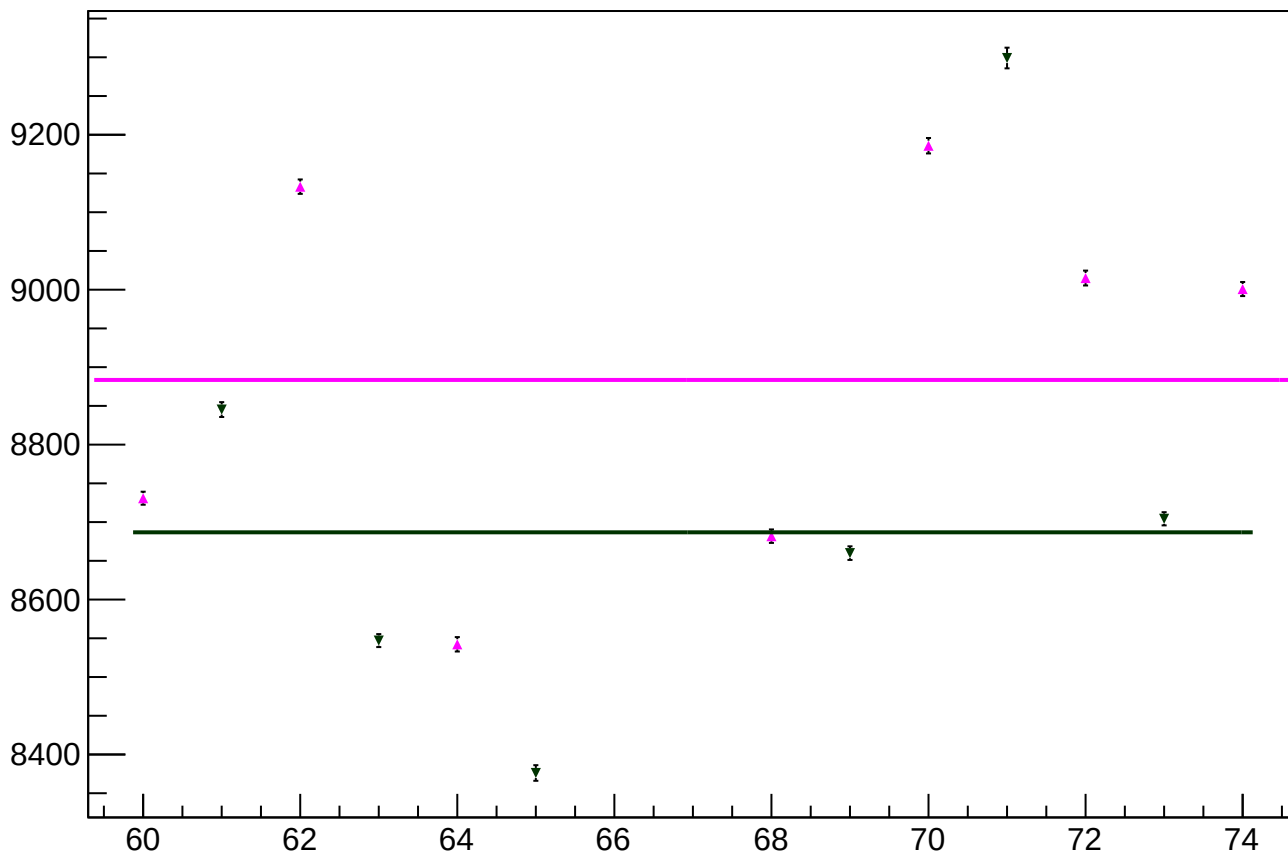
-22.773+/-5.453 χ^2/NDF : 9.1/5

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

-7.712+/-4.894 χ^2/NDF : 22.4/6

Left In: -7.712+/-4.894 χ^2/NDF : 22.4/6

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

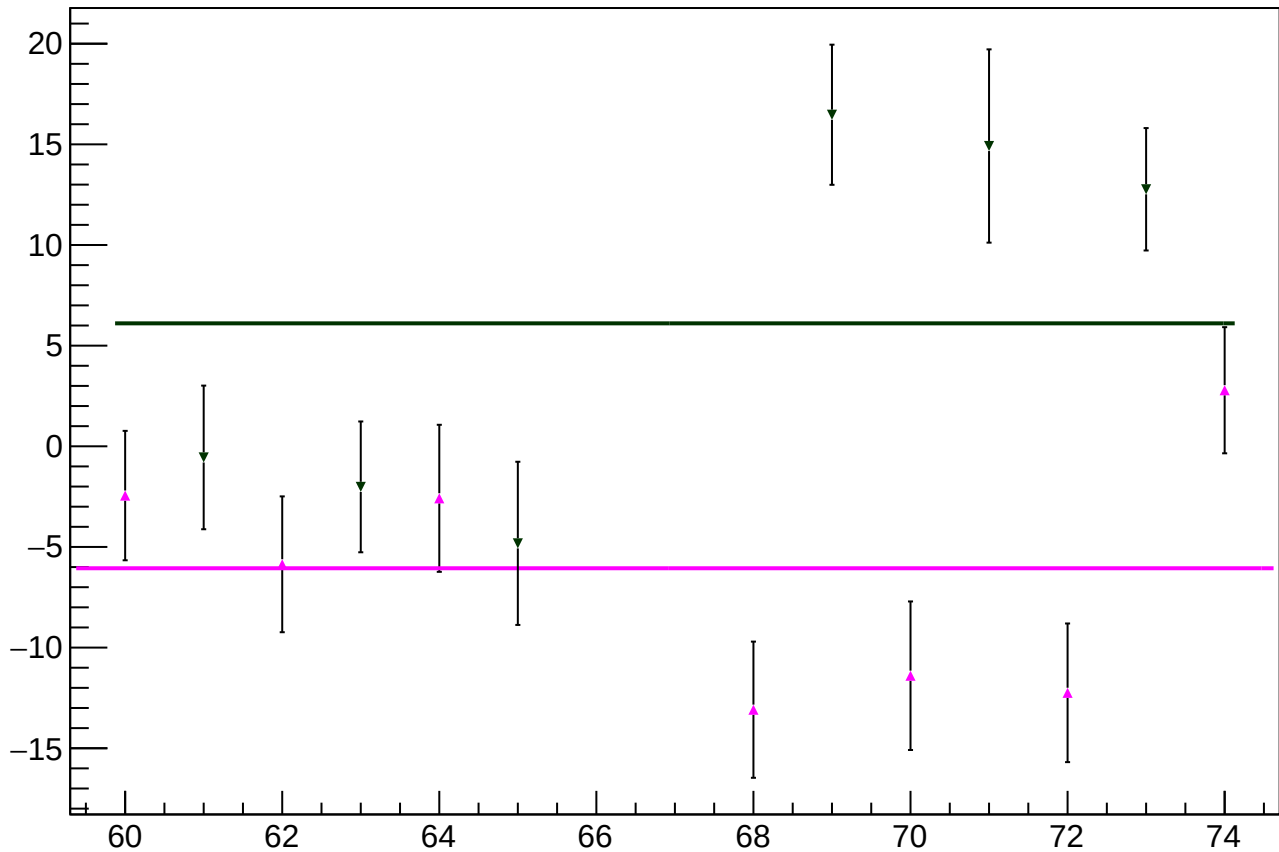
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8883.501+/-3.461 χ^2/NDF : 4203.6/6

8686.801+/-3.856 χ^2/NDF : 3615.8/5

8883.501+/-3.461 χ^2/NDF : 4203.6/6

diff_bpm0l06Y_mean vs slug



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

Left Out: 6.108 $\pm$ 1.461 χ^2 /NDF:34.0/5

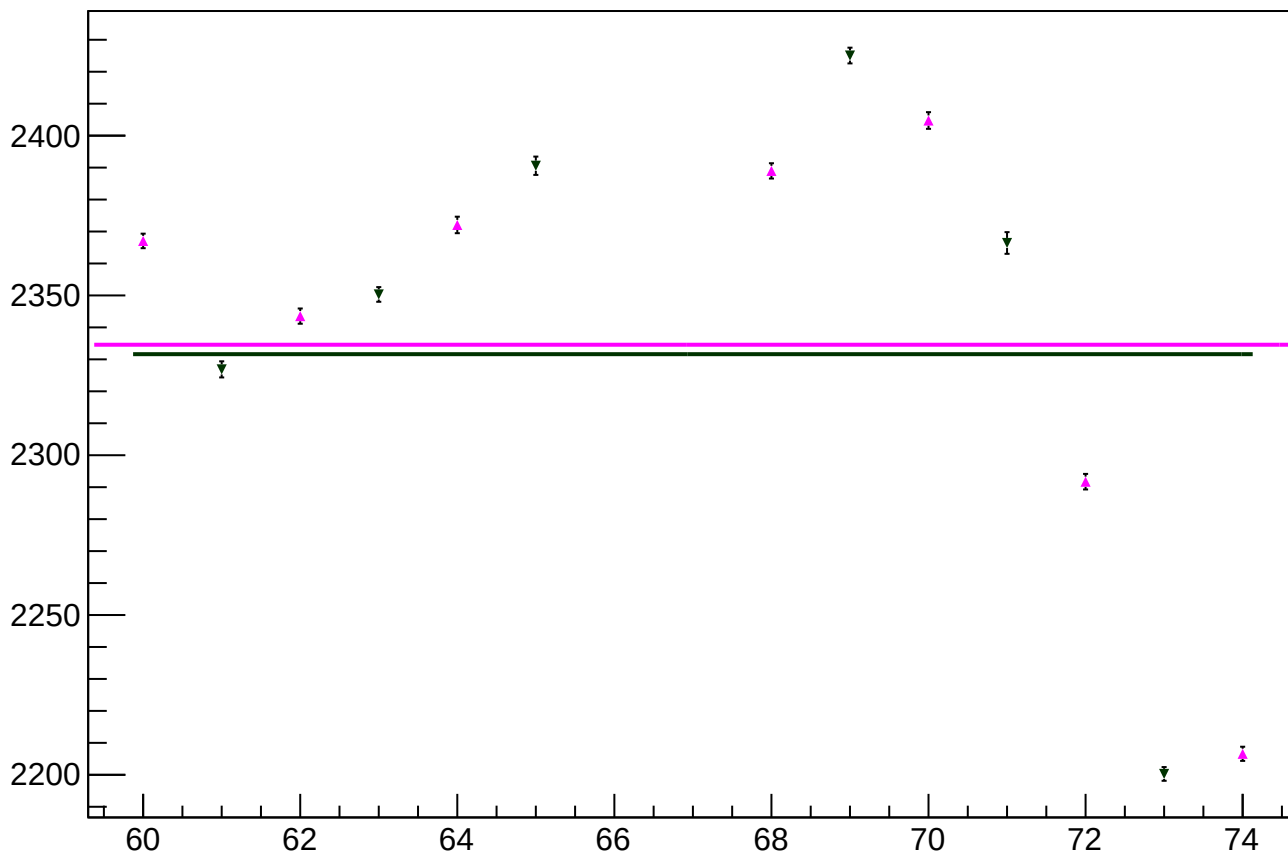
6.108 $\pm$ 1.461 χ^2 /NDF: 34.0/5

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

-6.059 $\pm$ 1.284 χ^2 /NDF: 19.8/6

Left In: -6.059 $\pm$ 1.284 χ^2 /NDF:19.8/6

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

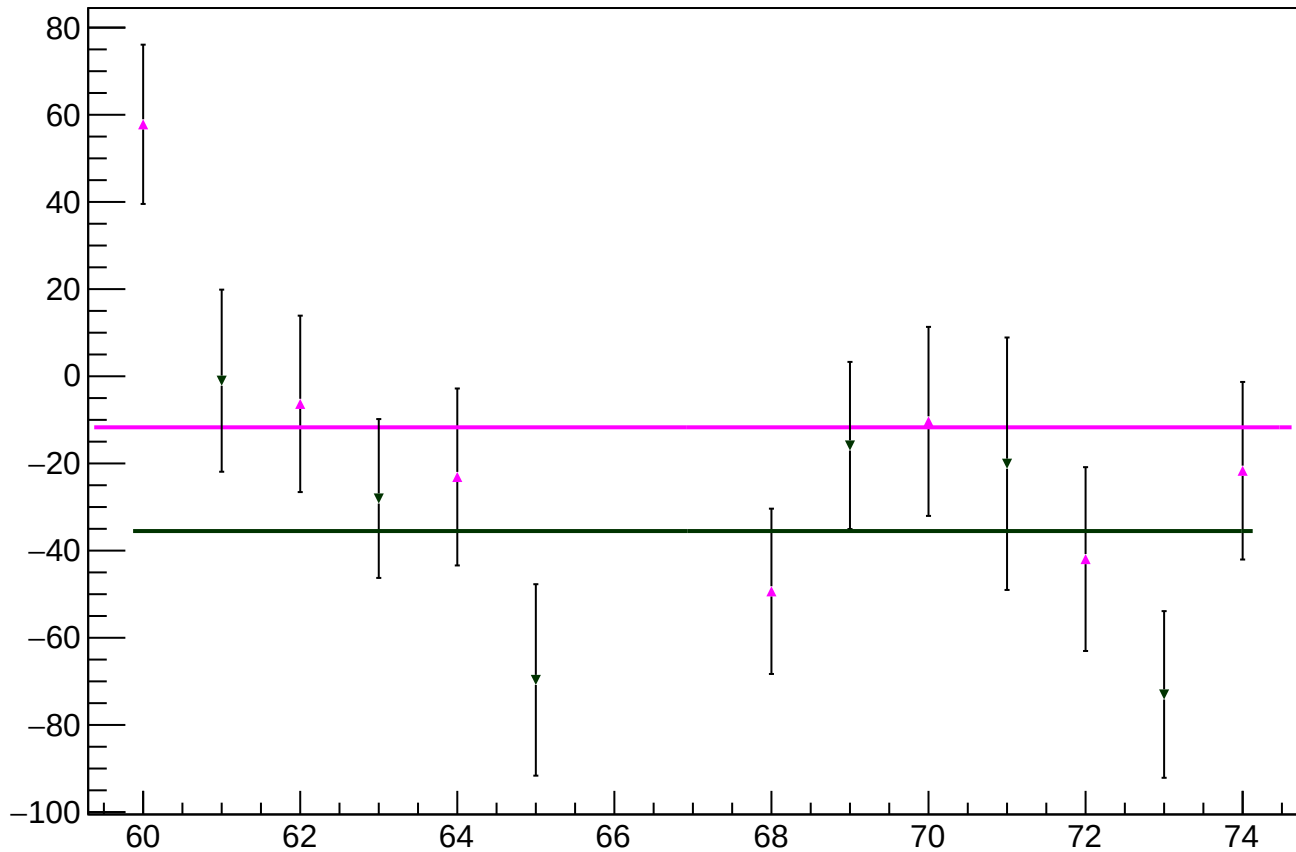
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2334.574+/-0.908 χ^2/NDF : 5316.5/6

2331.620+/-1.033 χ^2/NDF : 5771.8/5

2334.574+/-0.908 χ^2/NDF : 5316.5/6

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

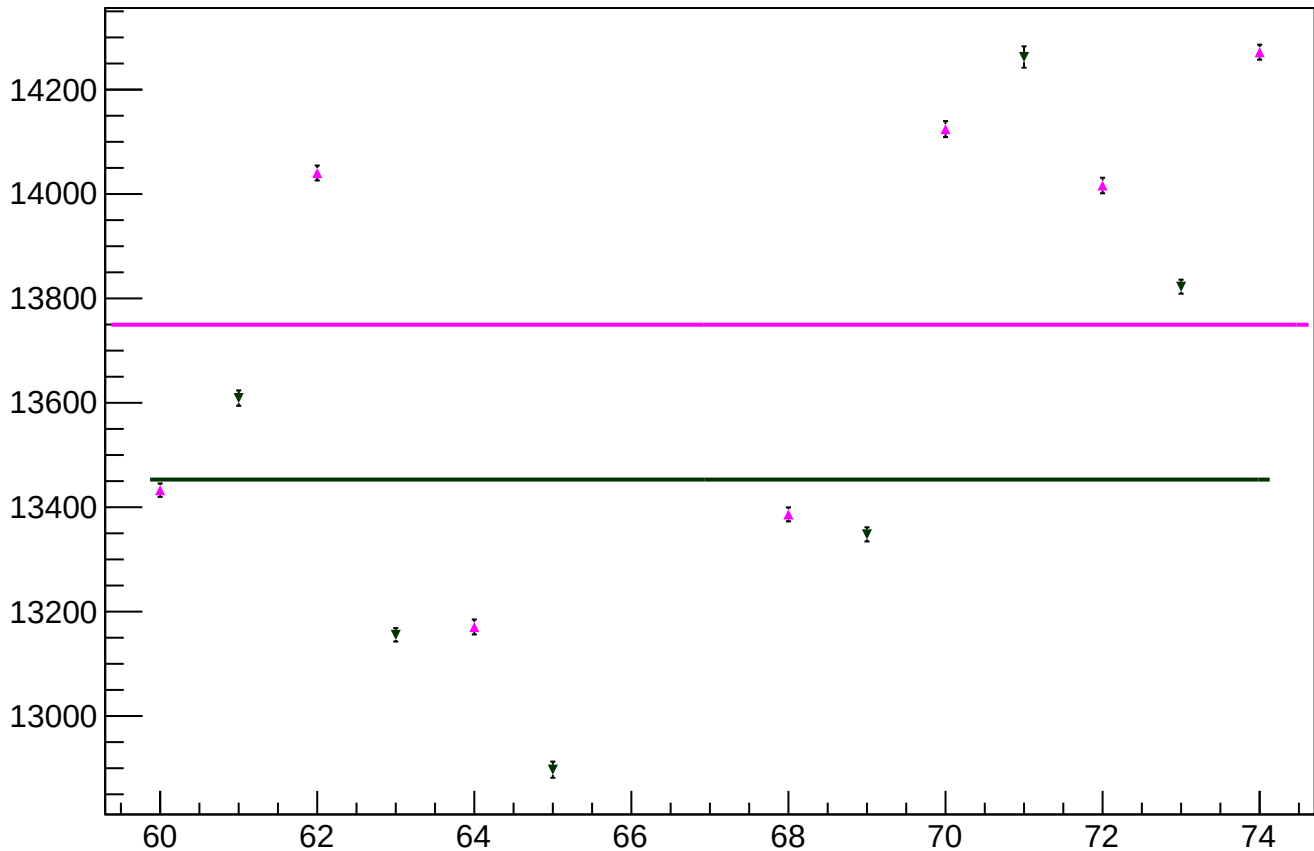
-35.511+/-8.445 χ^2/NDF : 10.5/5

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

-11.709+/-7.575 χ^2/NDF : 21.1/6

Left In: -11.709+/-7.575 χ^2/NDF : 21.1/6

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

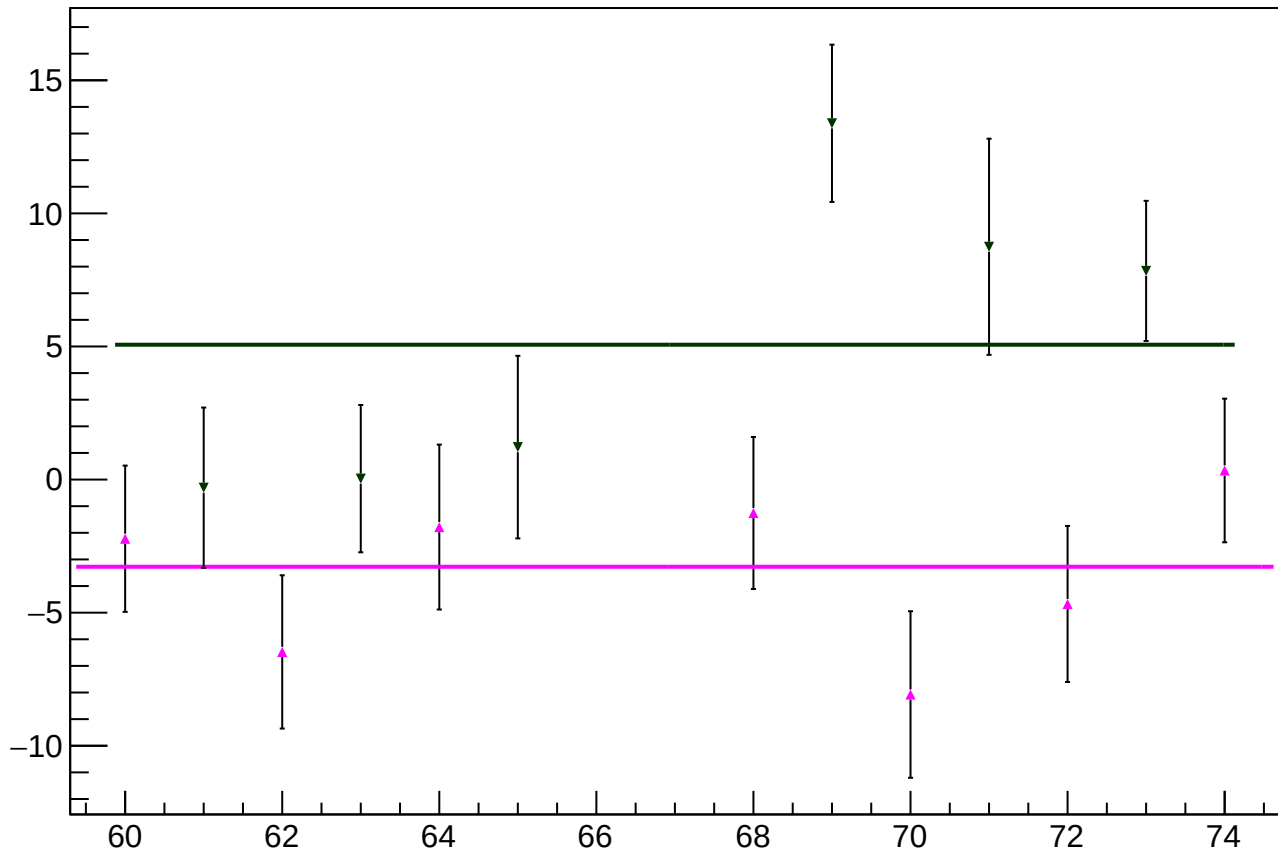
13452.978+/-5.972 χ^2 /NDF: 4294.0/5

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

13749.582+/-5.356 χ^2 /NDF: 5605.5/6

Left In: 13749.582+/-5.356 χ^2 /NDF:5605.5/6

diff_bpm0l07Y_mean vs slug



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

Left Out: 5.066 $\pm$ 1.245 χ^2 /NDF: 17.6/5

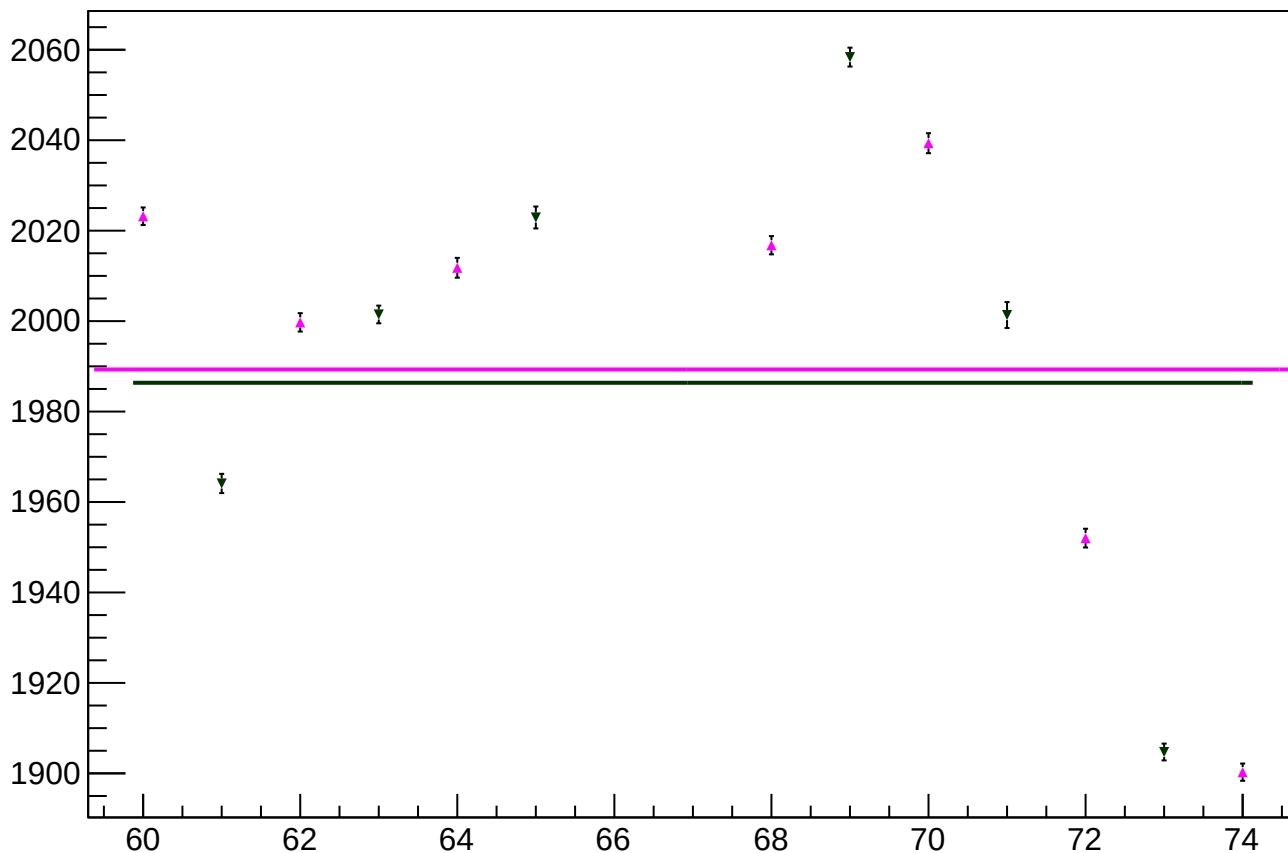
5.066 $\pm$ 1.245 χ^2 /NDF: 17.6/5

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

-3.275 $\pm$ 1.094 χ^2 /NDF: 6.5/6

Left In: -3.275 $\pm$ 1.094 χ^2 /NDF: 6.5/6

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

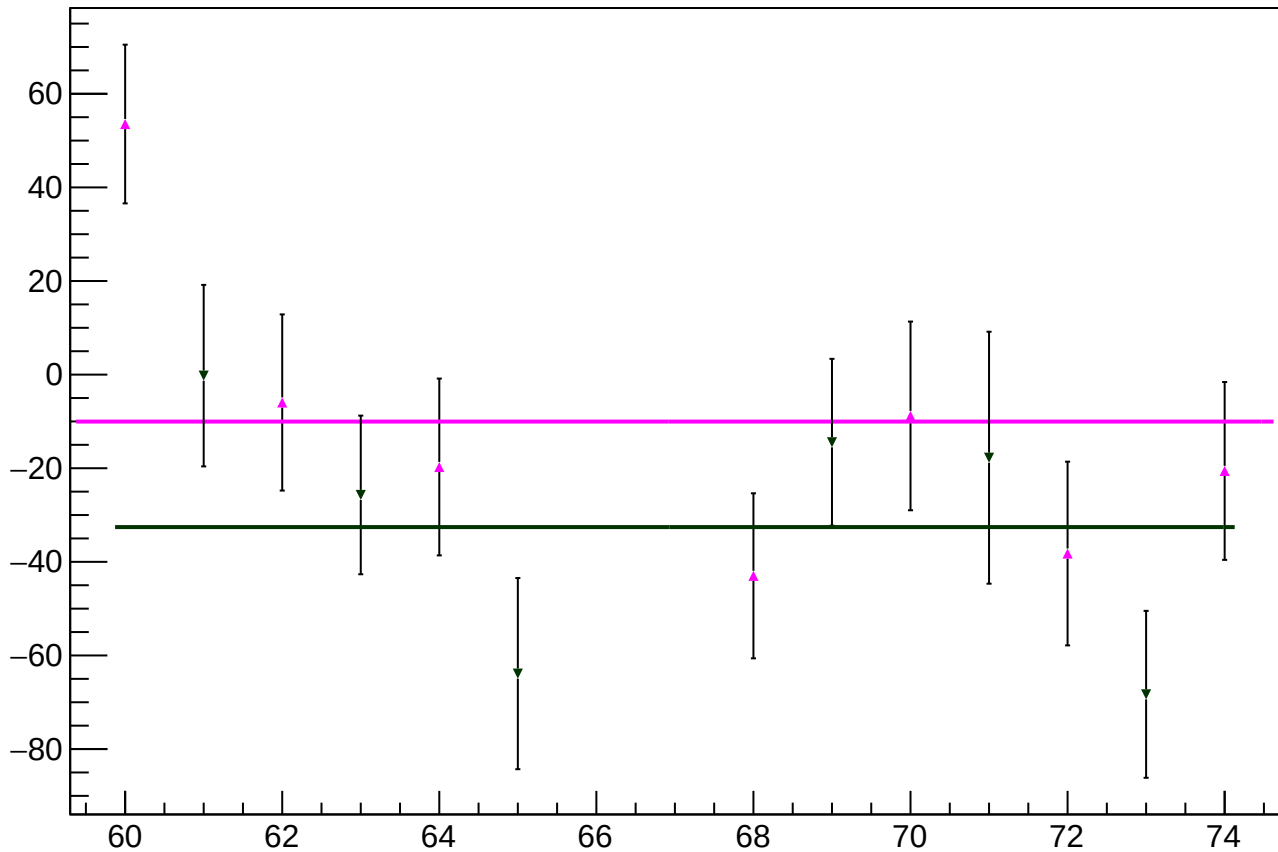
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1989.307+/-0.773 χ^2/NDF : 3633.8/6

1986.366+/-0.880 χ^2/NDF : 3535.7/5

1989.307+/-0.773 χ^2/NDF : 3633.8/6

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

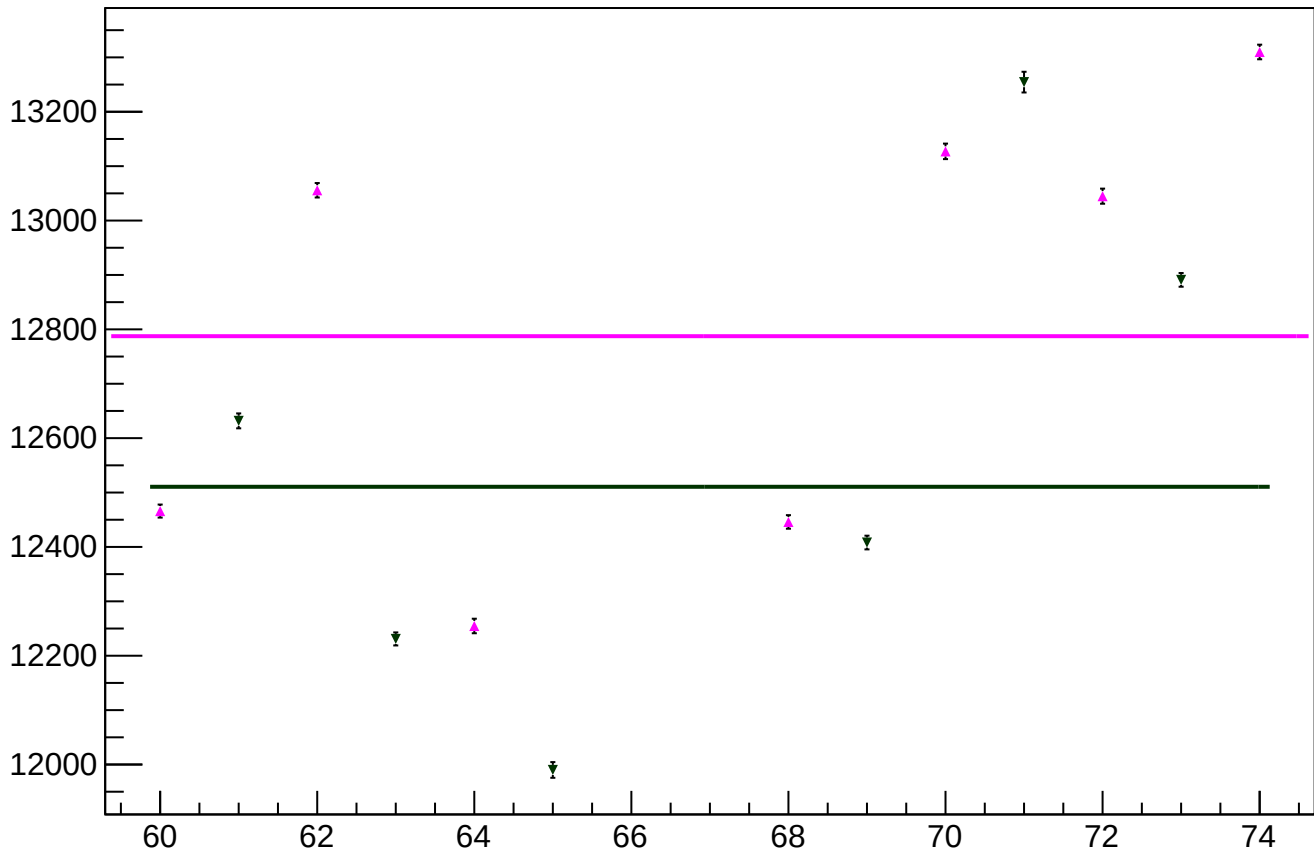
-32.574+/-7.854 χ^2/NDF : 10.7/5

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

-10.032+/-7.045 χ^2/NDF : 20.2/6

Left In: -10.032+/-7.045 χ^2/NDF : 20.2/6

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

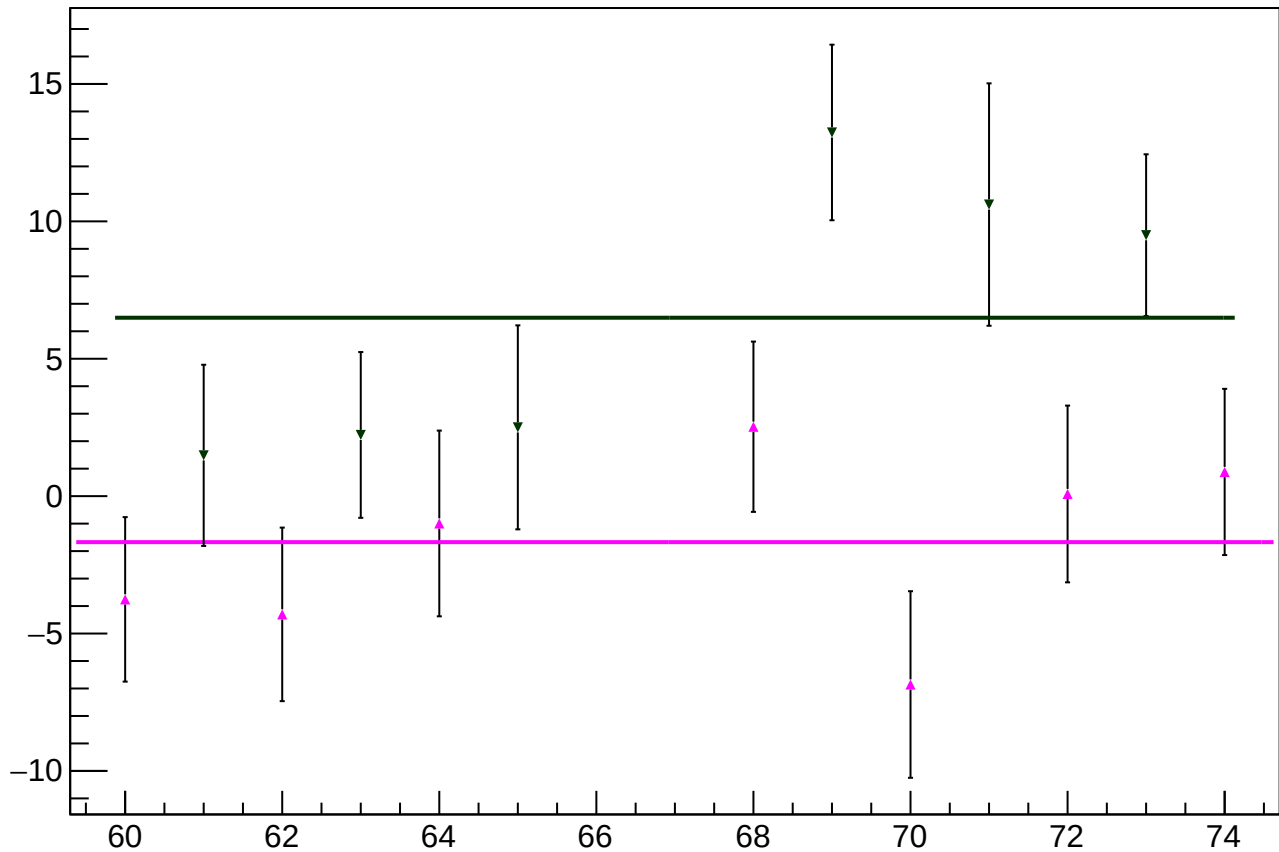
12510.588+/-5.553 χ^2/NDF : 4426.8/5

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

12787.433+/-4.981 χ^2/NDF : 5891.5/6

Left In: 12787.433+/-4.981 χ^2/NDF : 5891.5/6

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

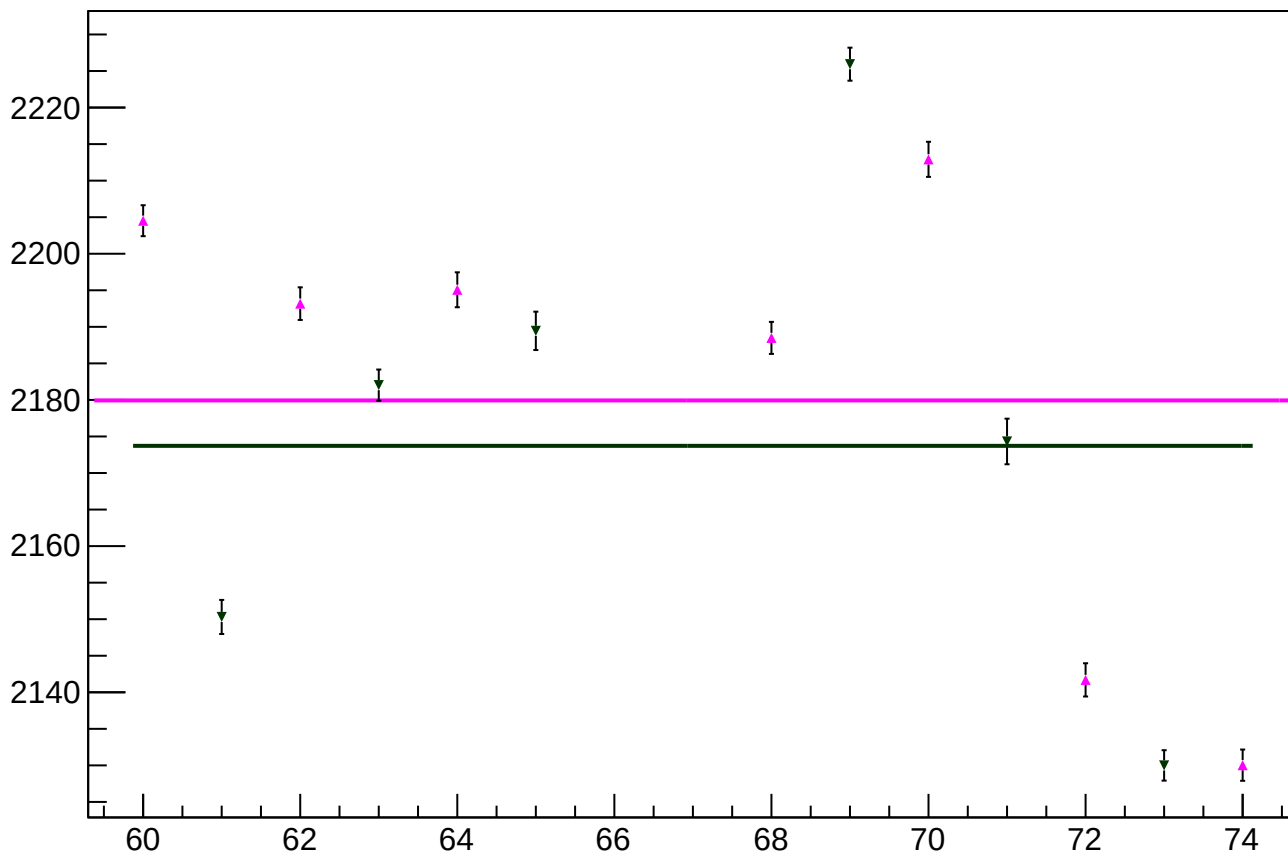
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.674+/-1.198 χ^2/NDF :6.4/6

6.493+/-1.362 χ^2/NDF : 11.8/5

-1.674+/-1.198 χ^2/NDF : 6.4/6

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

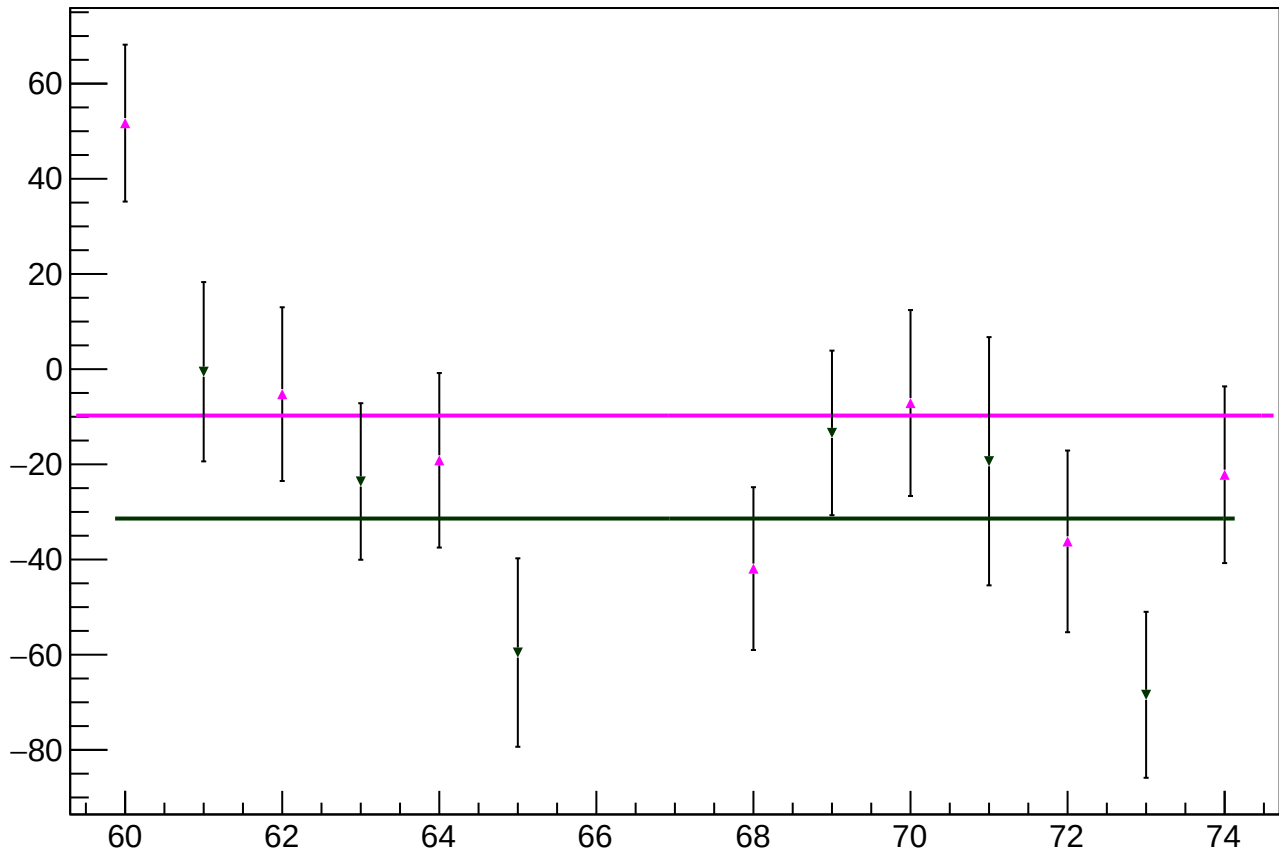
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2179.930+/-0.847 χ^2/NDF : 1241.3/6

2173.718+/-0.963 χ^2/NDF : 1127.5/5

2179.930+/-0.847 χ^2/NDF : 1241.3/6

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

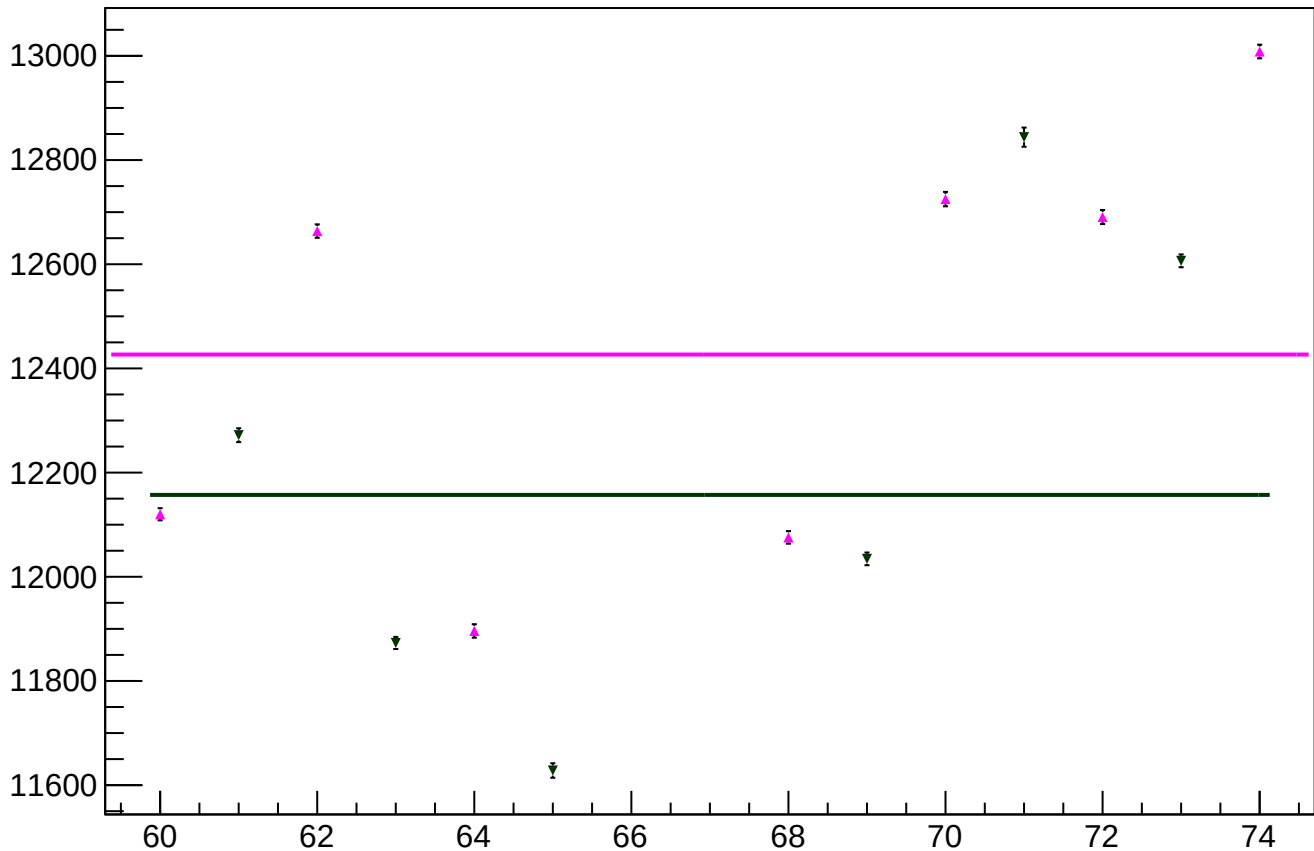
-31.388+/-7.632 χ^2/NDF : 10.7/5

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

-9.748+/-6.846 χ^2/NDF : 20.1/6

Left In: -9.748+/-6.846 χ^2/NDF : 20.1/6

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

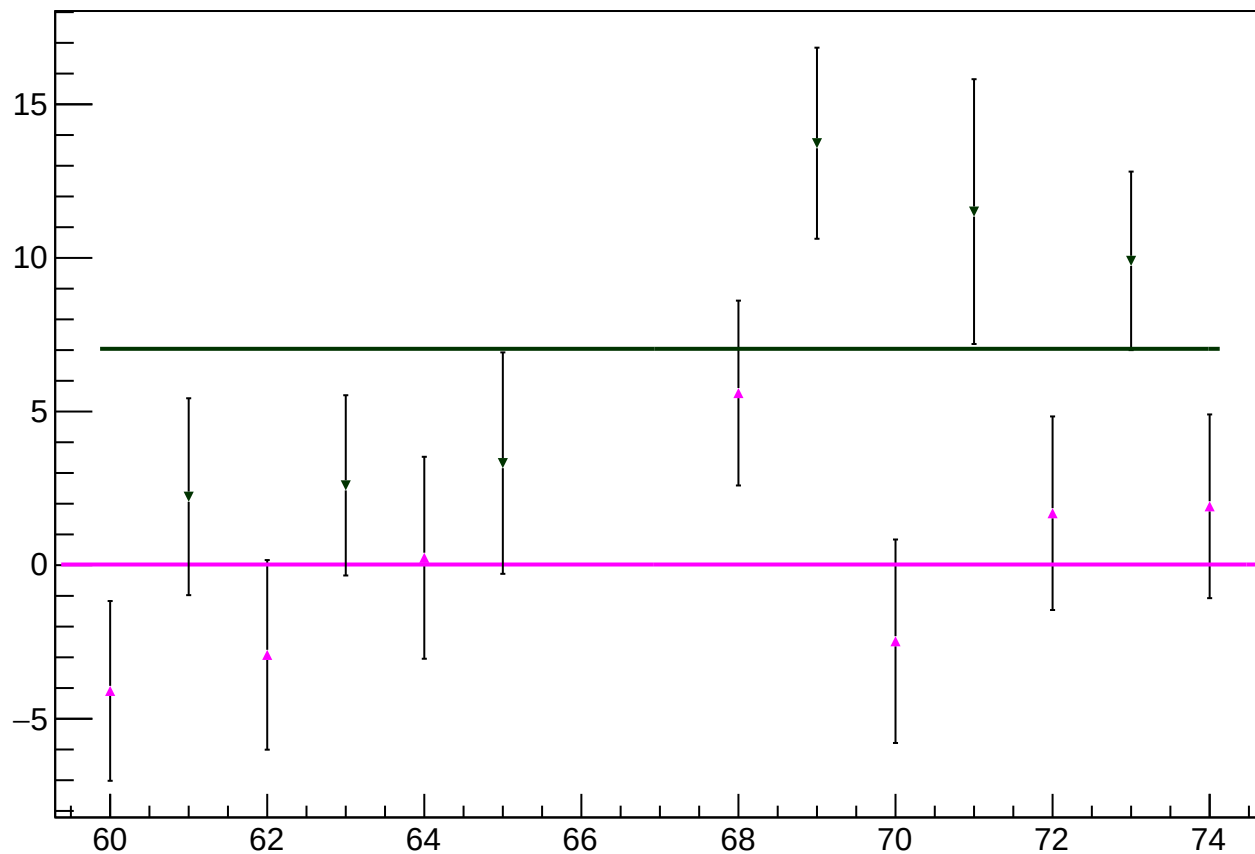
12157.171+/-5.397 χ^2/NDF : 4914.2/5

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

12426.627+/-4.841 χ^2/NDF : 6358.3/6

Left In: 12426.627+/-4.841 χ^2/NDF : 6358.3/6

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

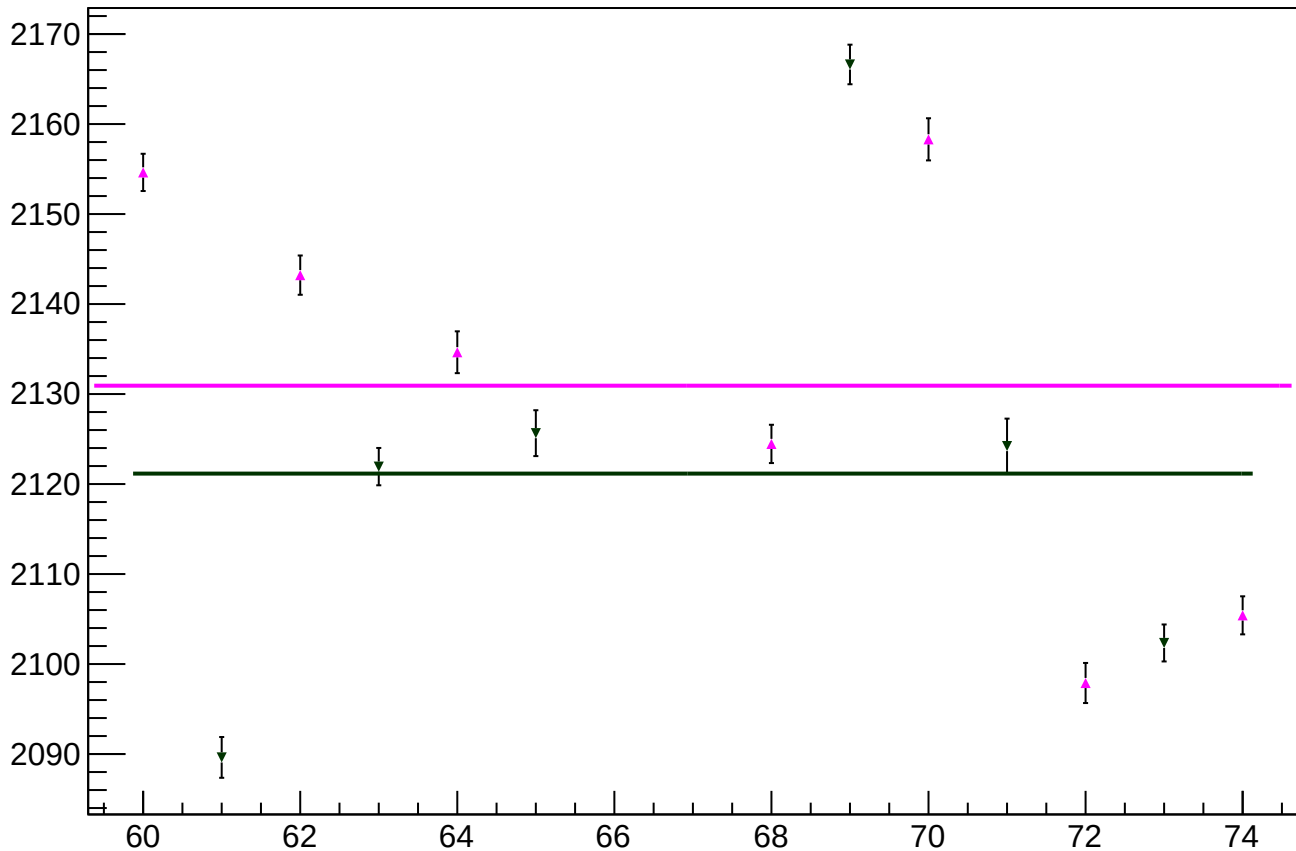
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.021+/-1.171 χ^2/NDF :7.6/6

7.041+/-1.329 χ^2/NDF : 12.3/5

0.021+/-1.171 χ^2/NDF : 7.6/6

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

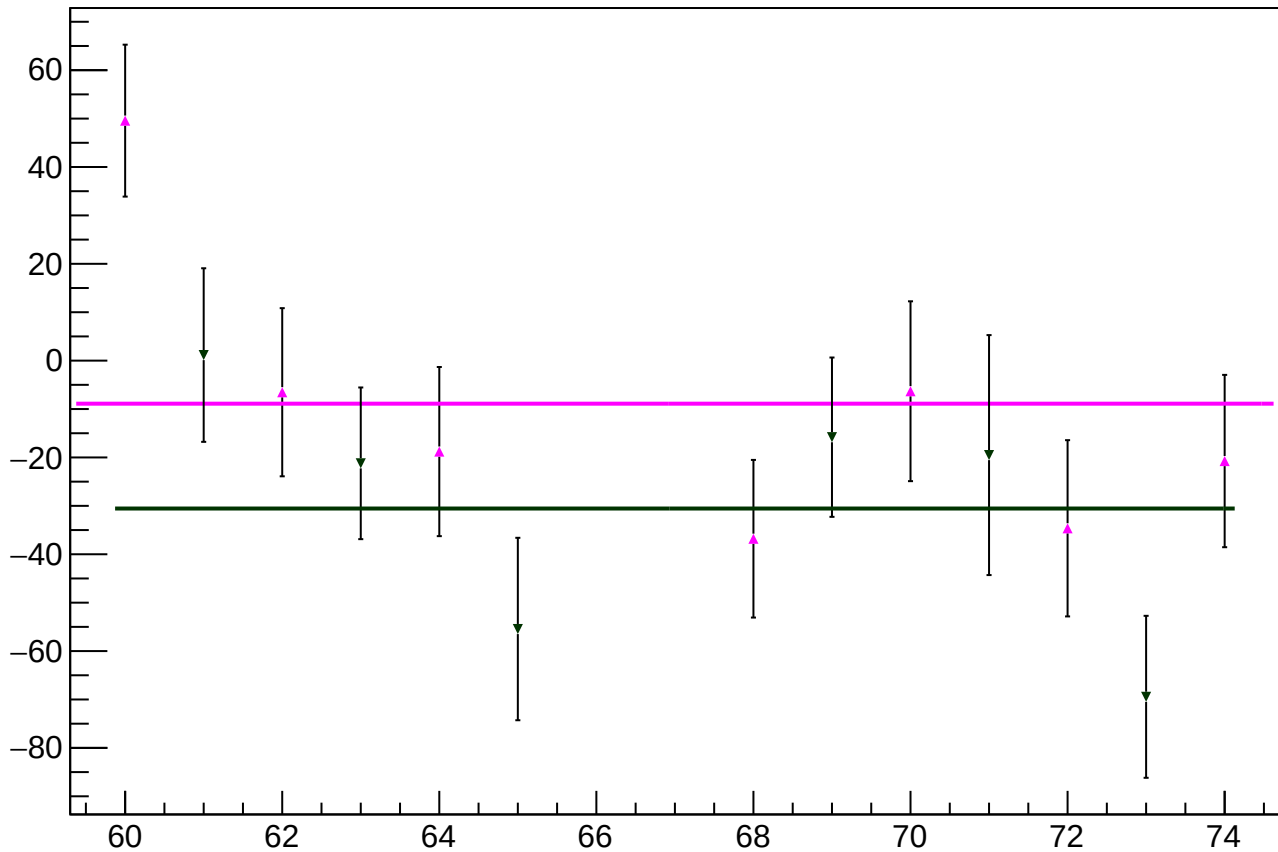
2121.161+/-0.940 χ^2/NDF : 709.3/5

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

2130.929+/-0.828 χ^2/NDF : 677.0/6

Left In: 2130.929+/-0.828 χ^2/NDF : 677.0/6

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

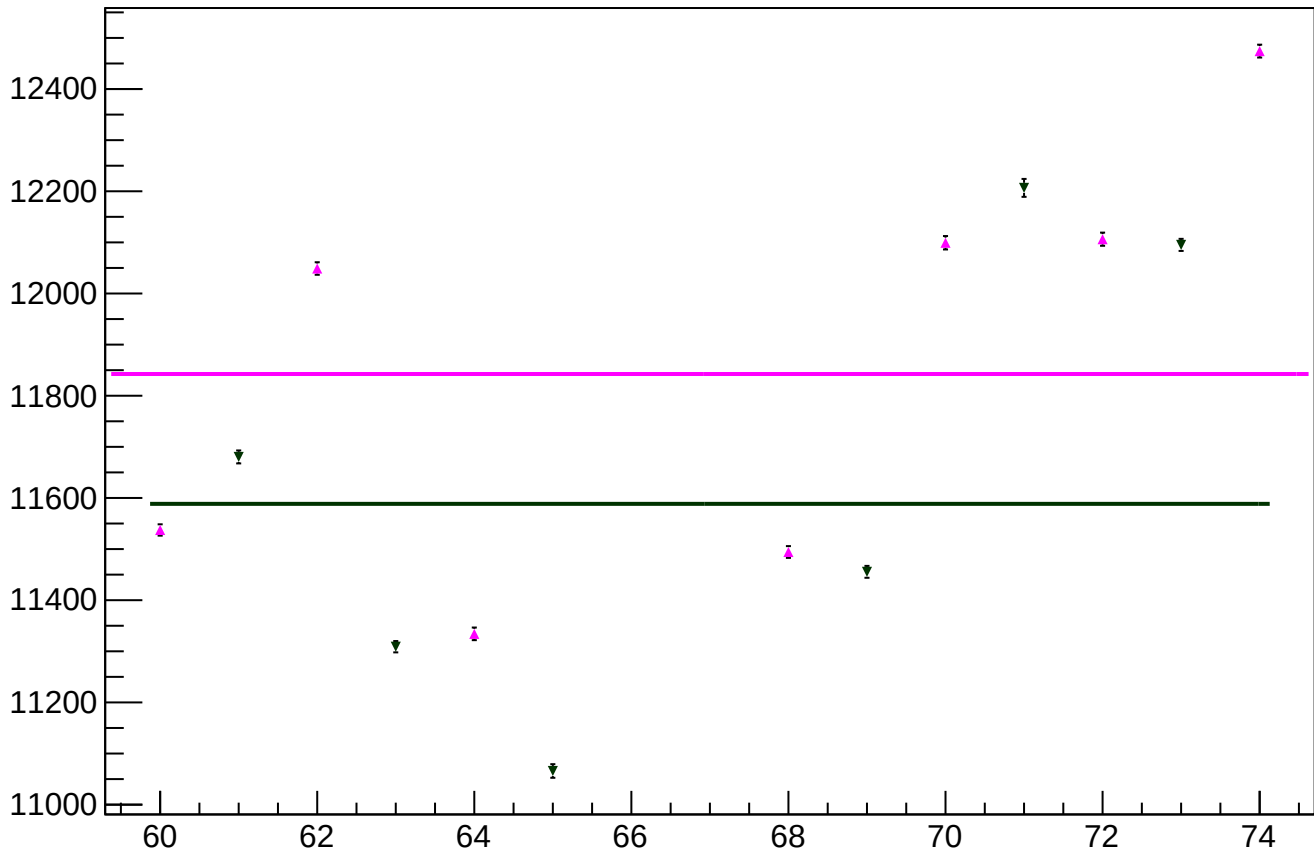
-30.552+/-7.275 χ^2/NDF : 11.6/5

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

-8.893+/-6.524 χ^2/NDF : 19.6/6

Left In: -8.893+/-6.524 χ^2/NDF : 19.6/6

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

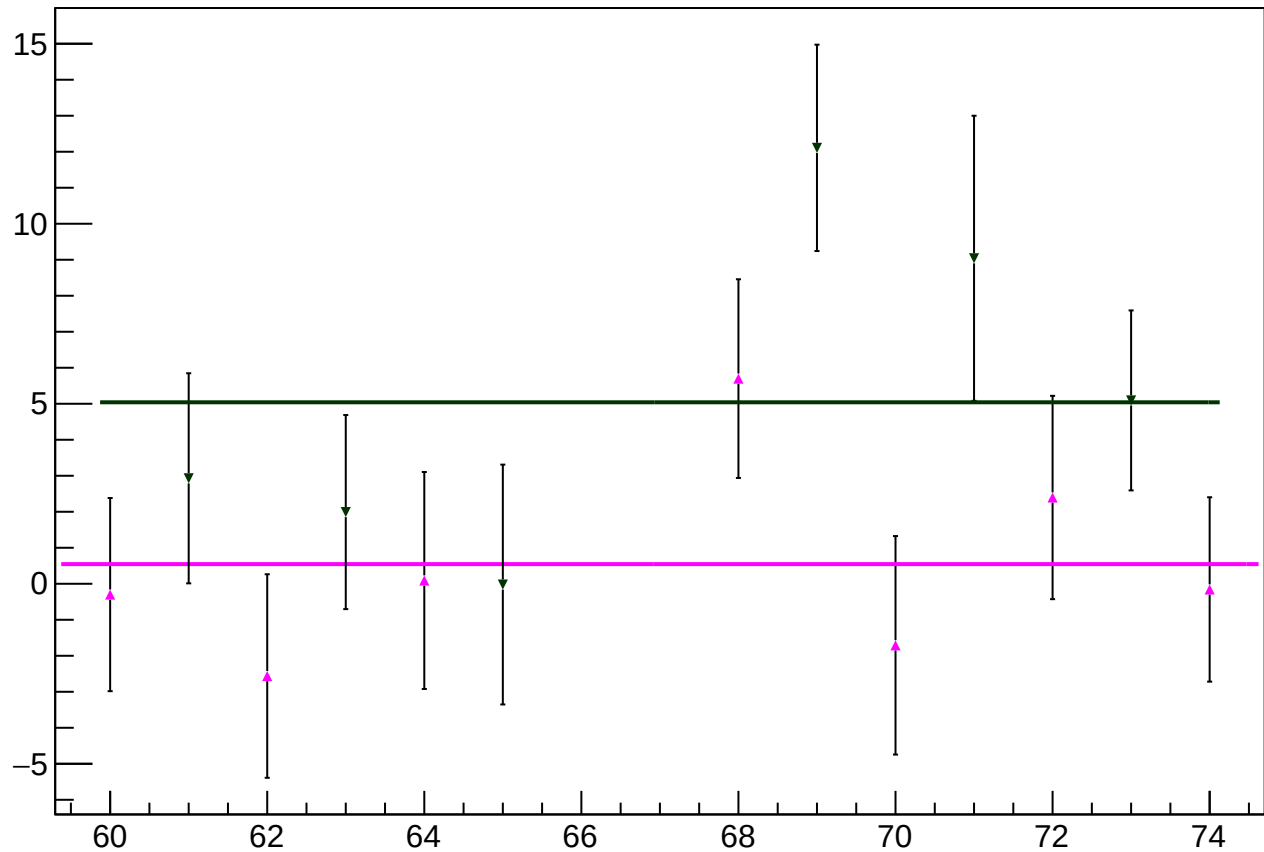
11588.480+/-5.144 χ^2/NDF : 5435.9/5

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

11842.506+/-4.613 χ^2/NDF : 6967.4/6

Left In: 11842.506+/-4.613 χ^2/NDF : 6967.4/6

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

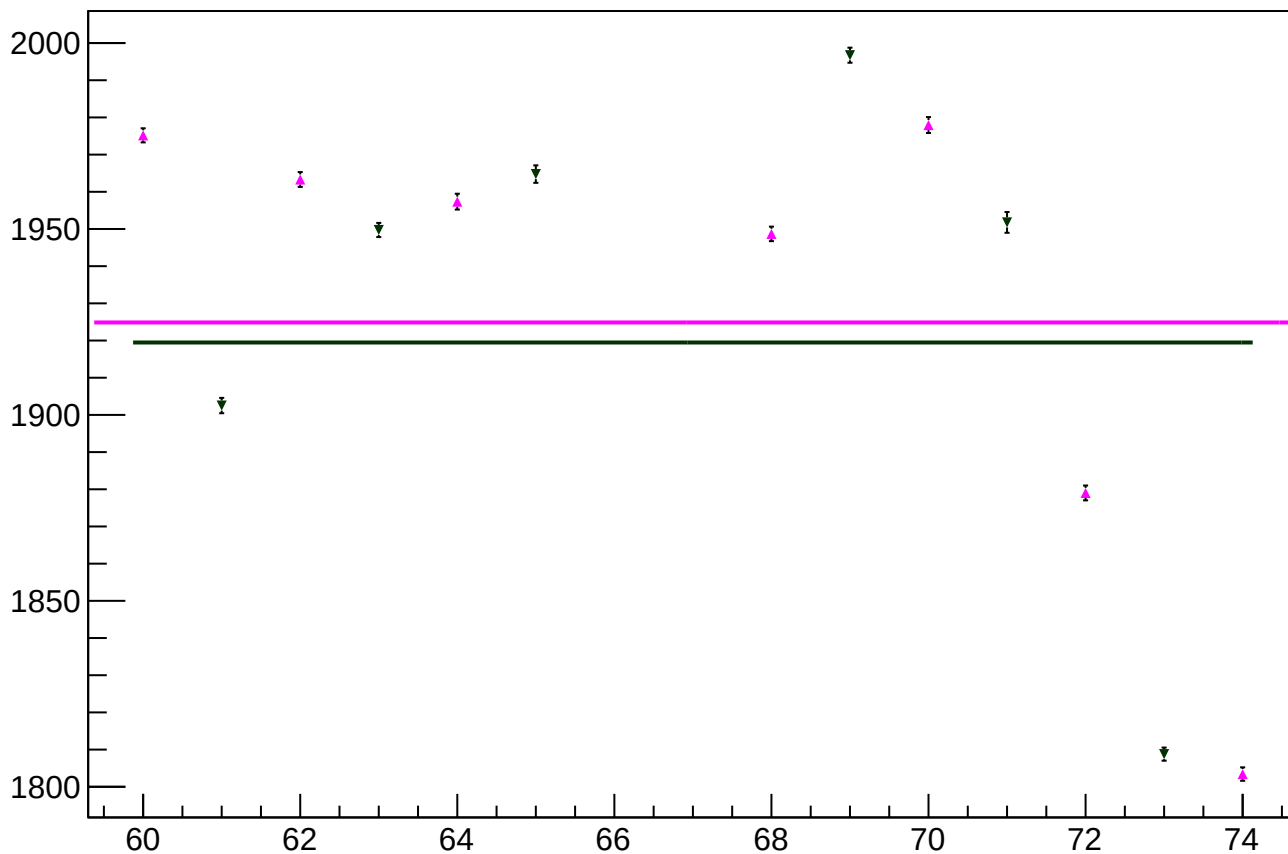
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.546+/-1.059 χ^2/NDF : 5.9/6

5.041+/-1.203 χ^2/NDF : 11.2/5

0.546+/-1.059 χ^2/NDF : 5.9/6

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

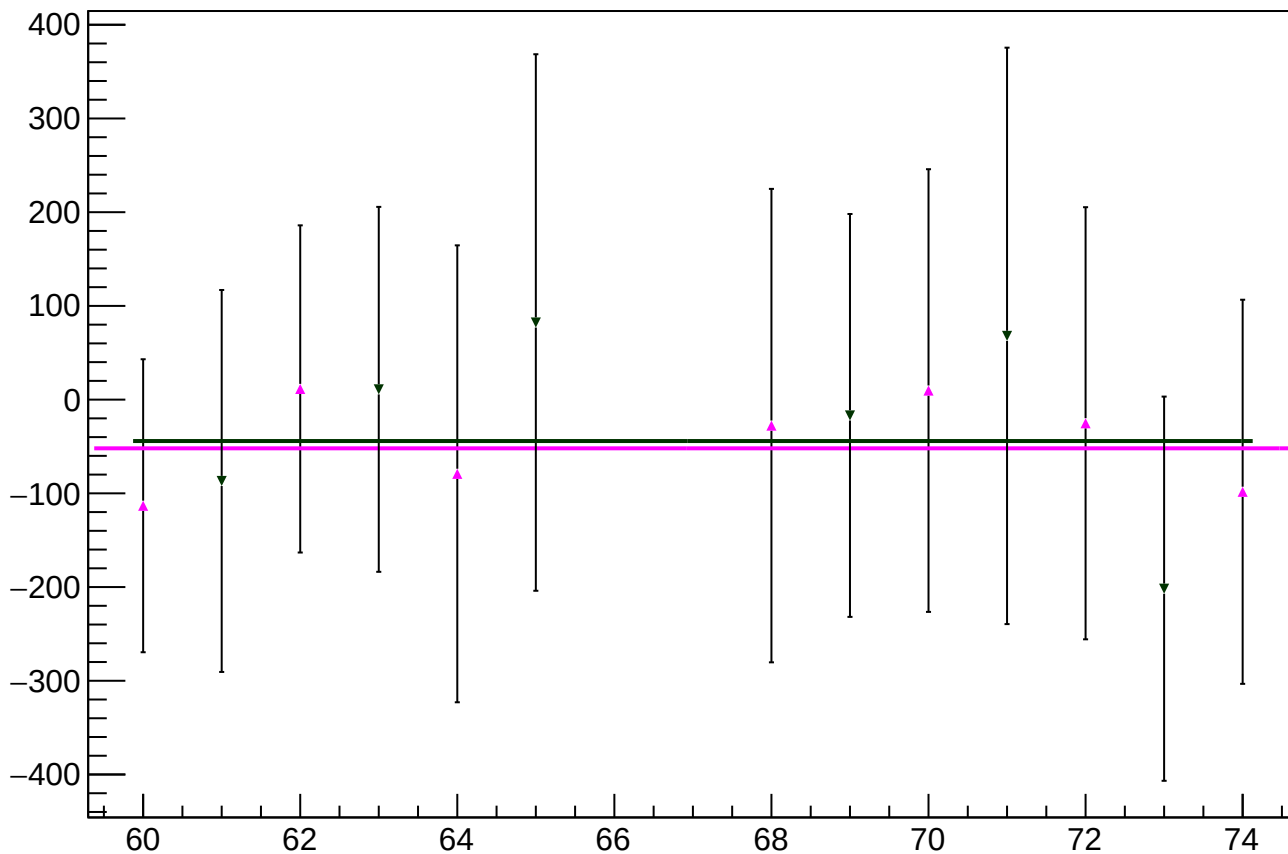
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1924.864+/-0.749 χ^2/NDF : 7093.4/6

1919.475+/-0.851 χ^2/NDF : 6198.8/5

1924.864+/-0.749 χ^2/NDF : 7093.4/6

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

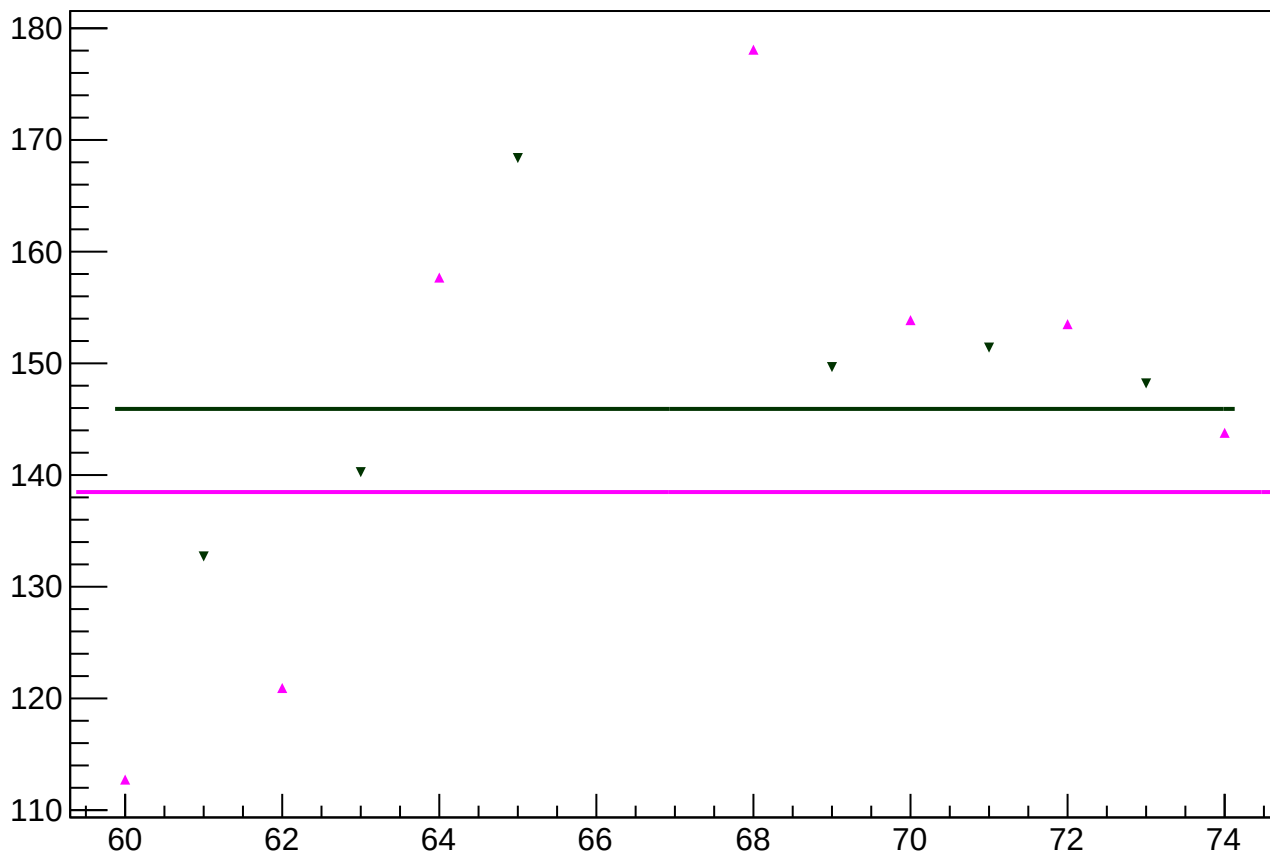
-44.190+/-91.795 χ^2/NDF : 1.1/5

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

-51.973+/-77.431 χ^2/NDF : 0.4/6

Left In: -51.973+/-77.431 χ^2/NDF : 0.4/6

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

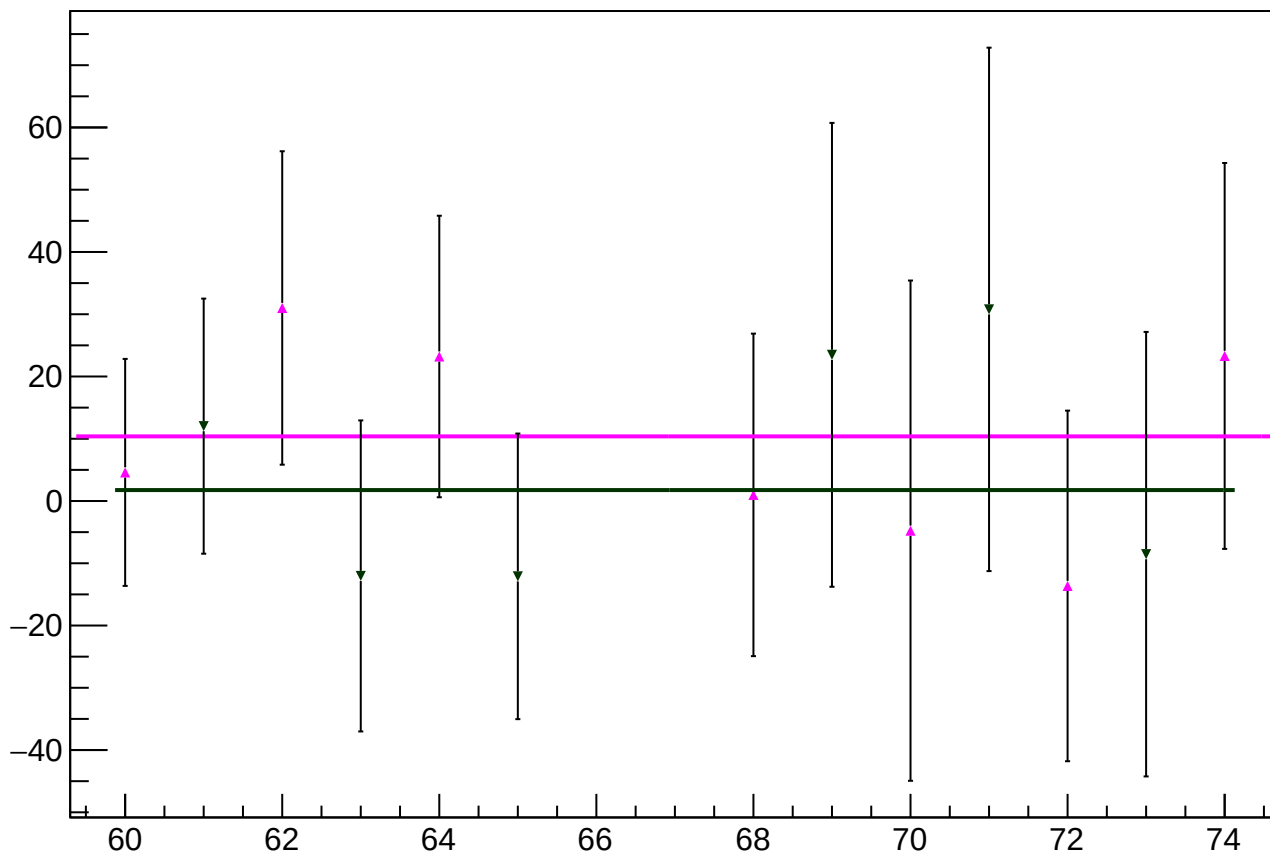
145.921+/-0.065 χ^2/NDF : 23896.0/5

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

138.477+/-0.055 χ^2/NDF : 154351.9/6

Left In: 138.477+/-0.055 χ^2/NDF : 154351.9/6

asym_bcm_an_us_bcm_an_ds_agg_dd_mean vs slug



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

Left Out: 1.757+/-11.210 χ^2/NDF :1.8/5

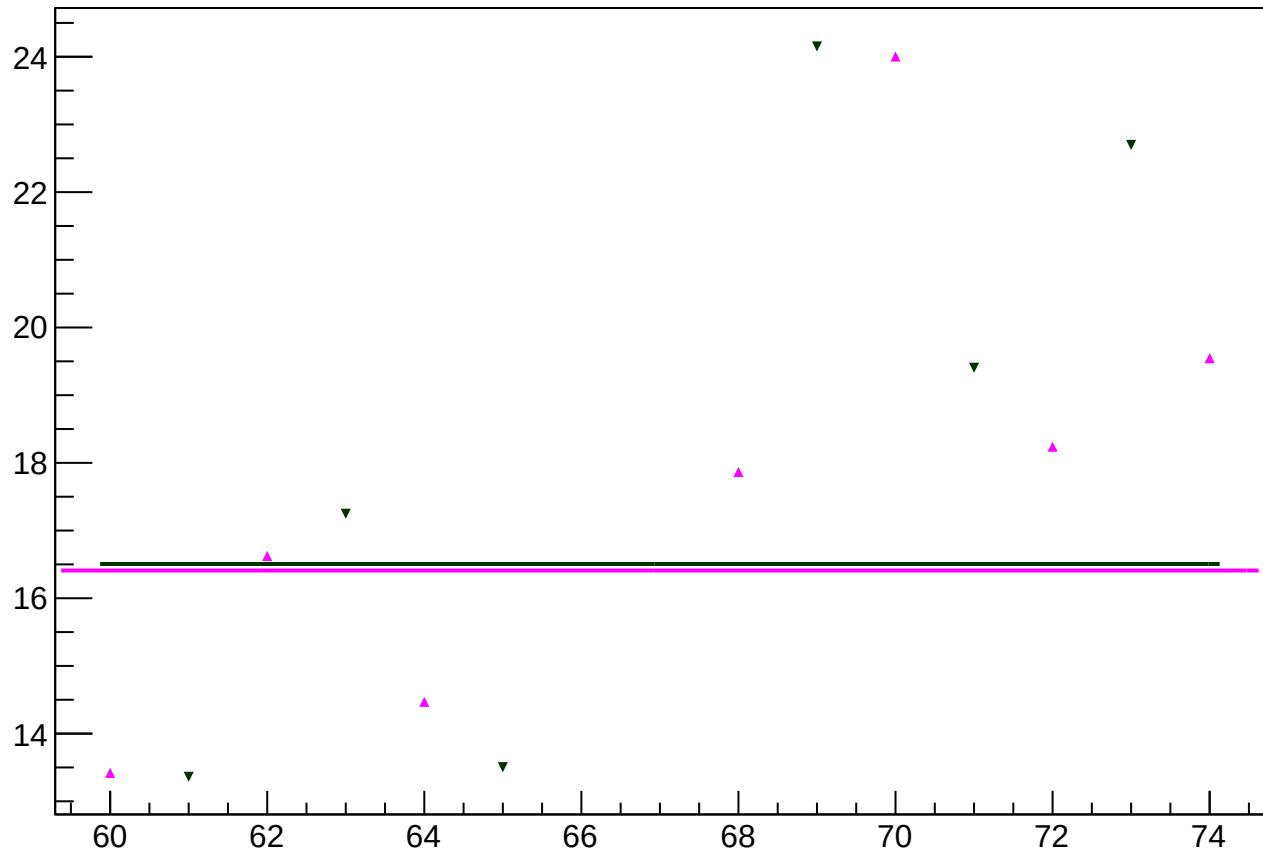
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 10.381+/-9.554 χ^2/NDF :2.3/6

1.757+/-11.210 χ^2/NDF : 1.8/5

10.381+/-9.554 χ^2/NDF : 2.3/6

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

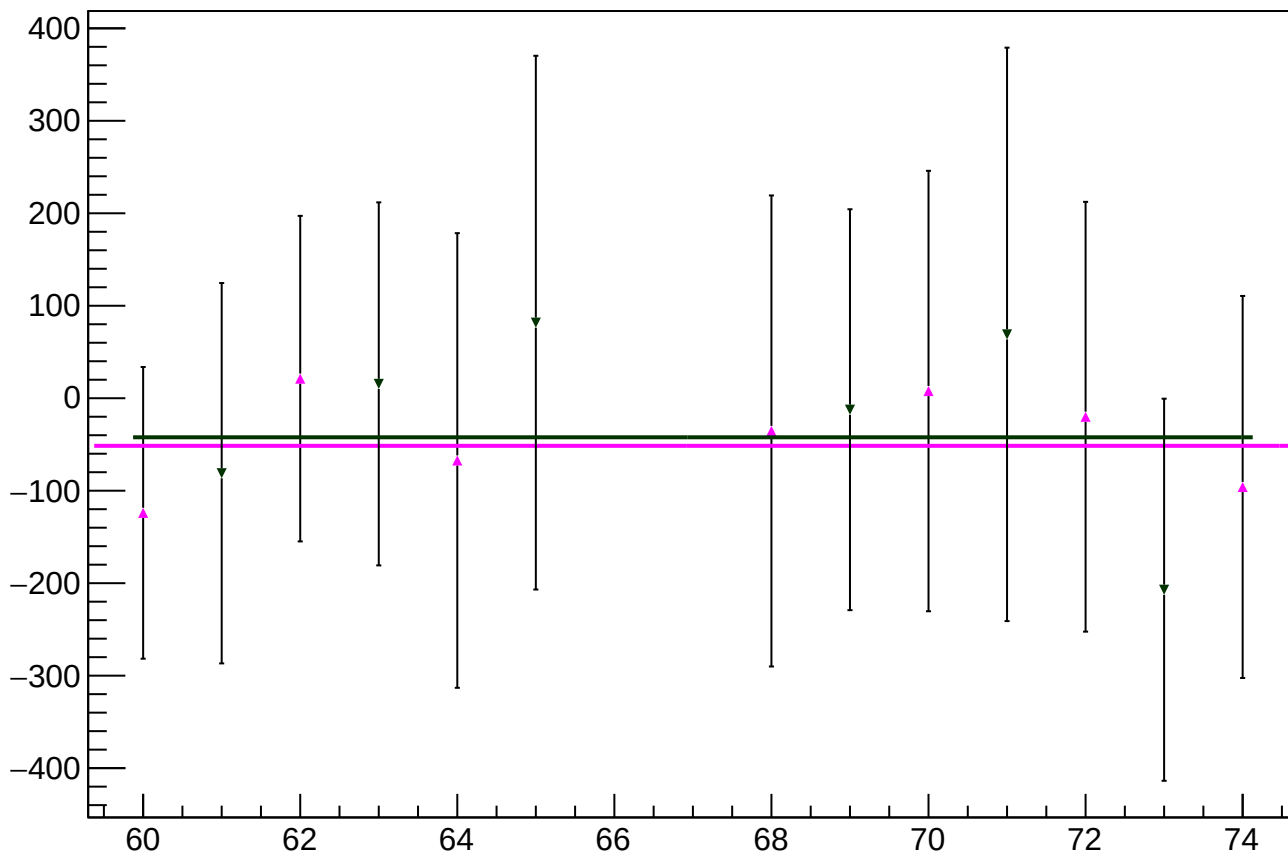
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.409+/-0.007 χ^2/NDF : 175391.7/6

16.506+/-0.008 χ^2/NDF : 237081.8/5

16.409+/-0.007 χ^2/NDF : 175391.7/6

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

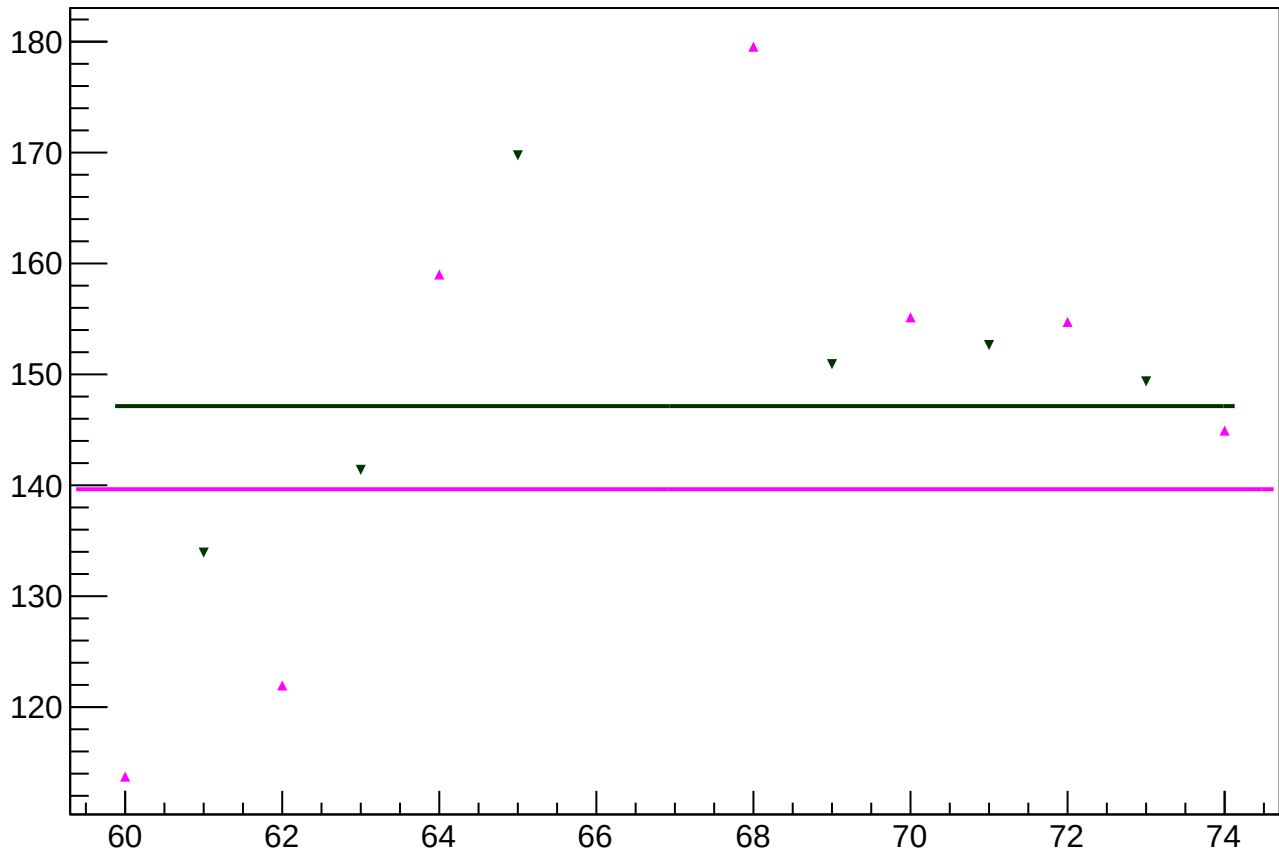
-42.241+/-92.559 χ^2/NDF : 1.1/5

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

-51.459+/-78.081 χ^2/NDF : 0.5/6

Left In: -51.459+/-78.081 χ^2/NDF : 0.5/6

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

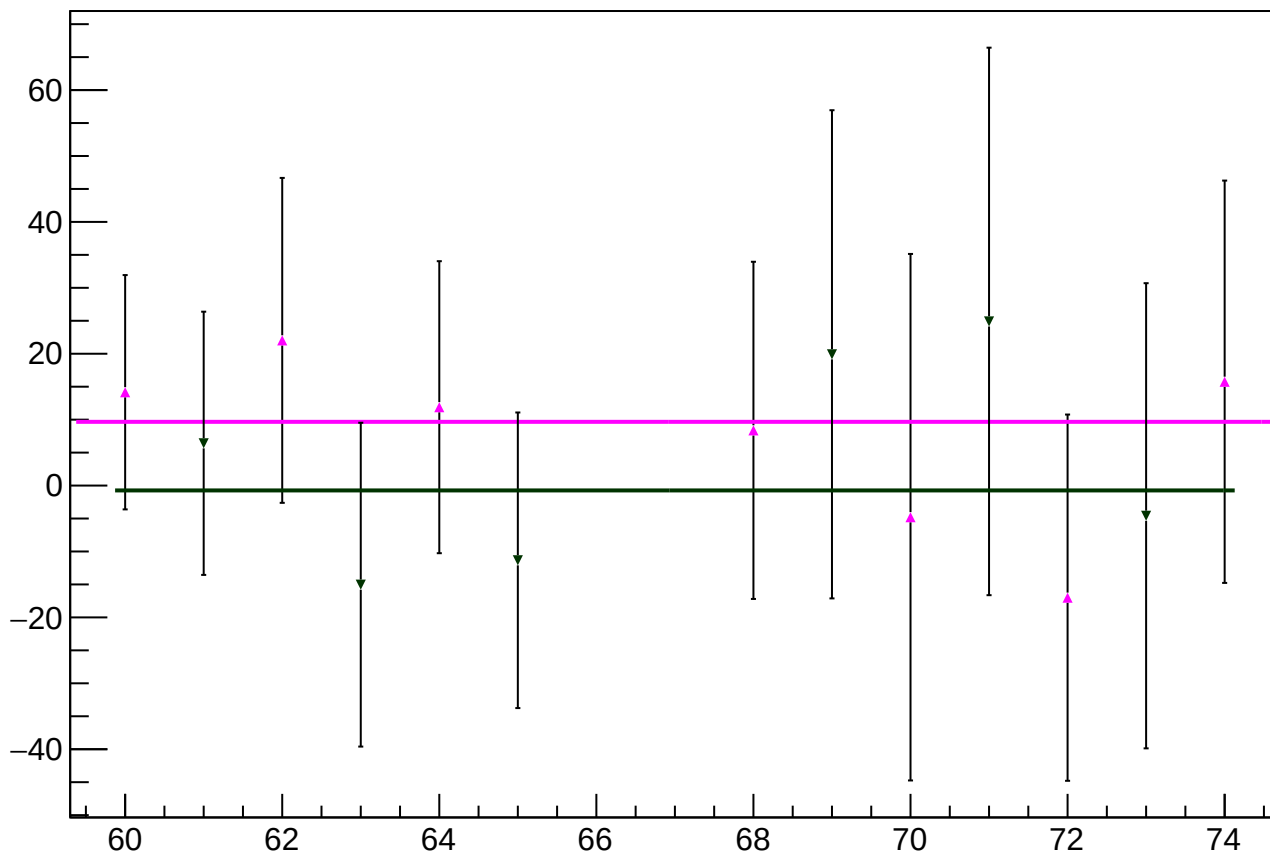
147.140+/-0.065 χ^2/NDF : 23717.1/5

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

139.644+/-0.055 χ^2/NDF : 153887.3/6

Left In: 139.644+/-0.055 χ^2/NDF : 153887.3/6

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

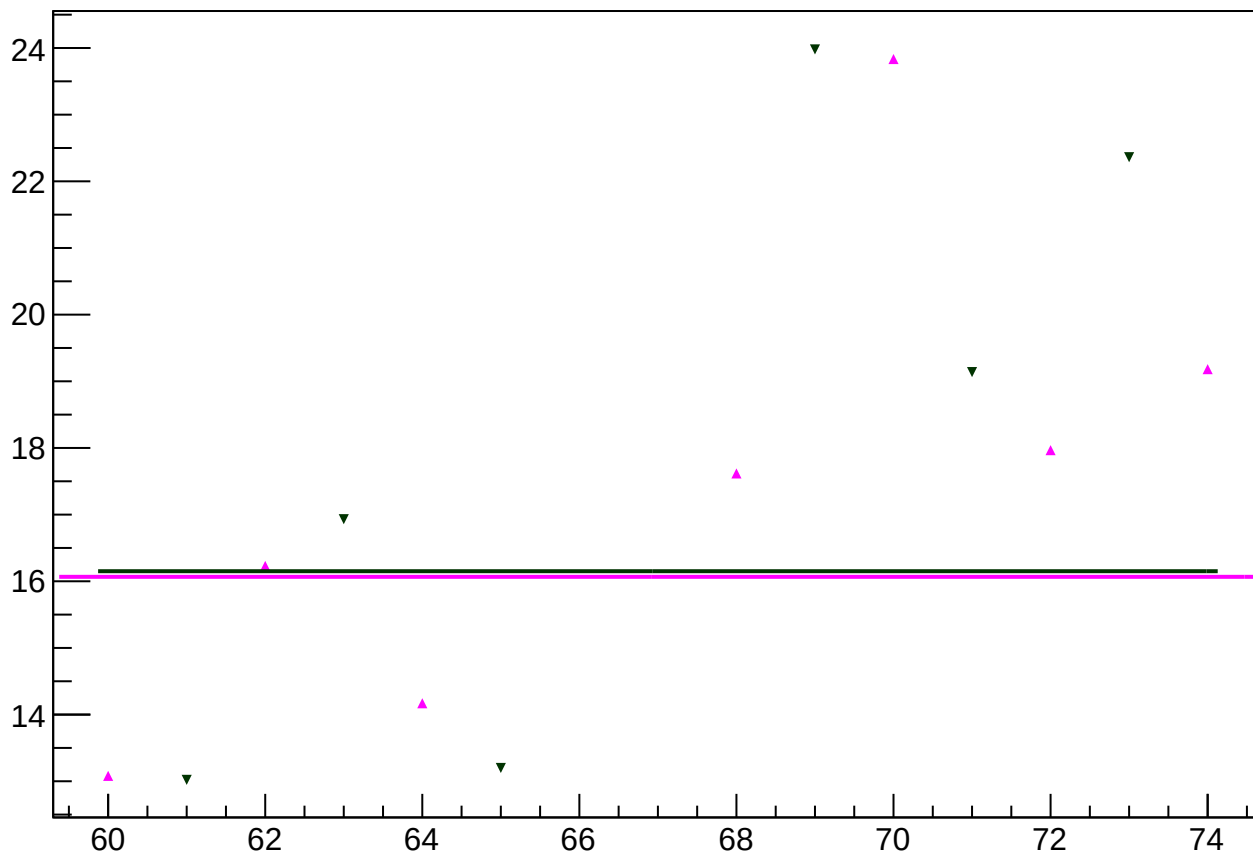
-0.738+/-10.999 χ^2/NDF : 1.4/5

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

Left In: 9.669+/-9.377 χ^2/NDF : 1.4/6

9.669+/-9.377 χ^2/NDF : 1.4/6

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

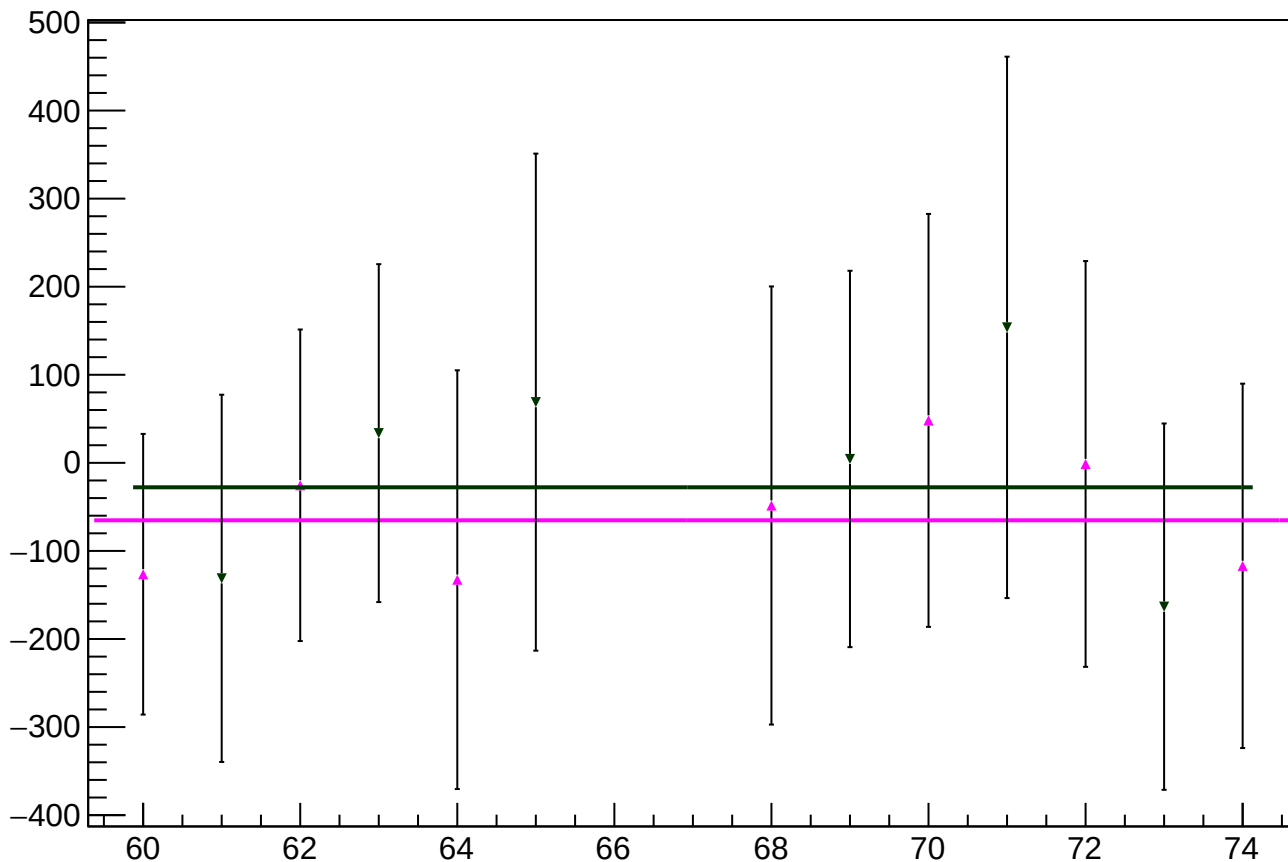
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.067+/-0.007 χ^2/NDF :184392.5/6

16.151+/-0.008 χ^2/NDF : 247492.8/5

16.067+/-0.007 χ^2/NDF : 184392.5/6

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

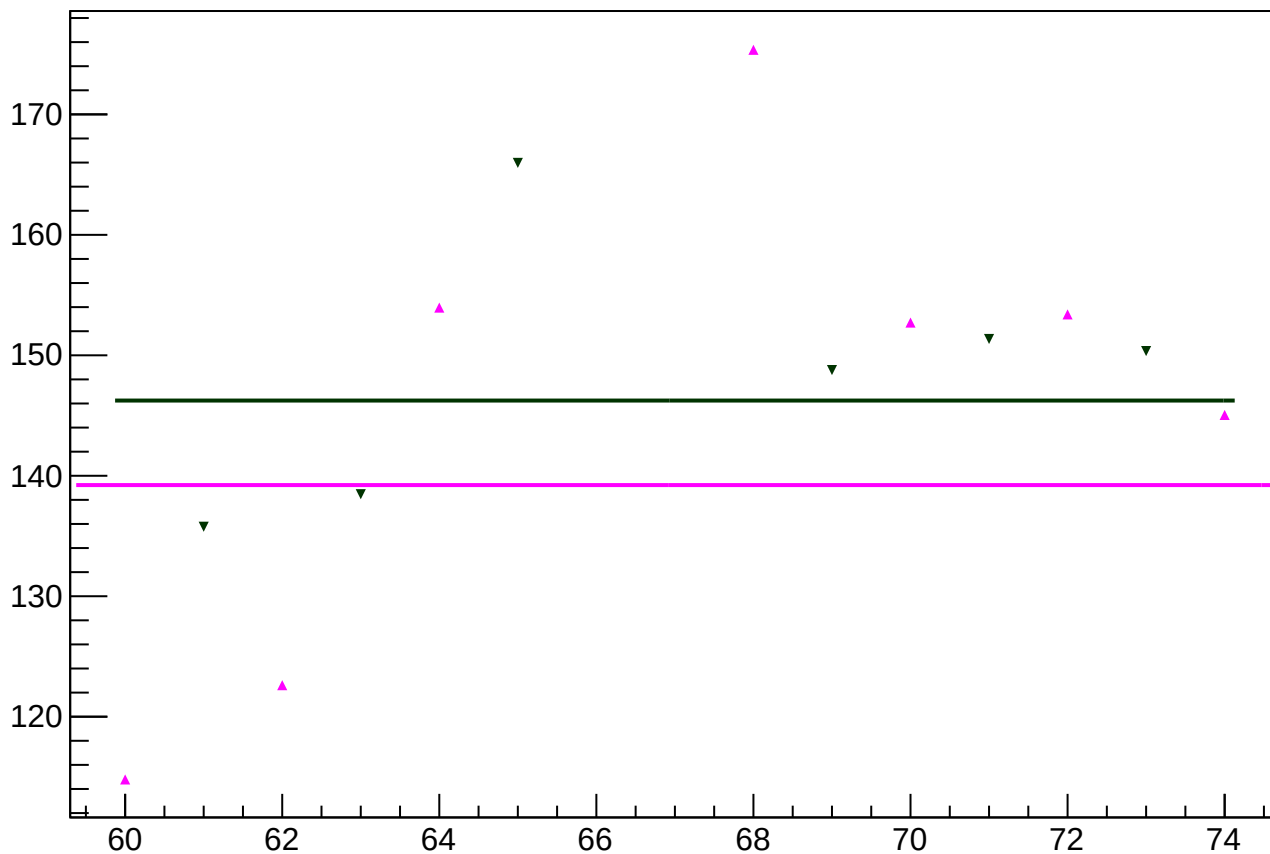
-27.759+/-91.921 χ^2/NDF : 1.3/5

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

-65.237+/-77.705 χ^2/NDF : 0.7/6

Left In: -65.237+/-77.705 χ^2/NDF : 0.7/6

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

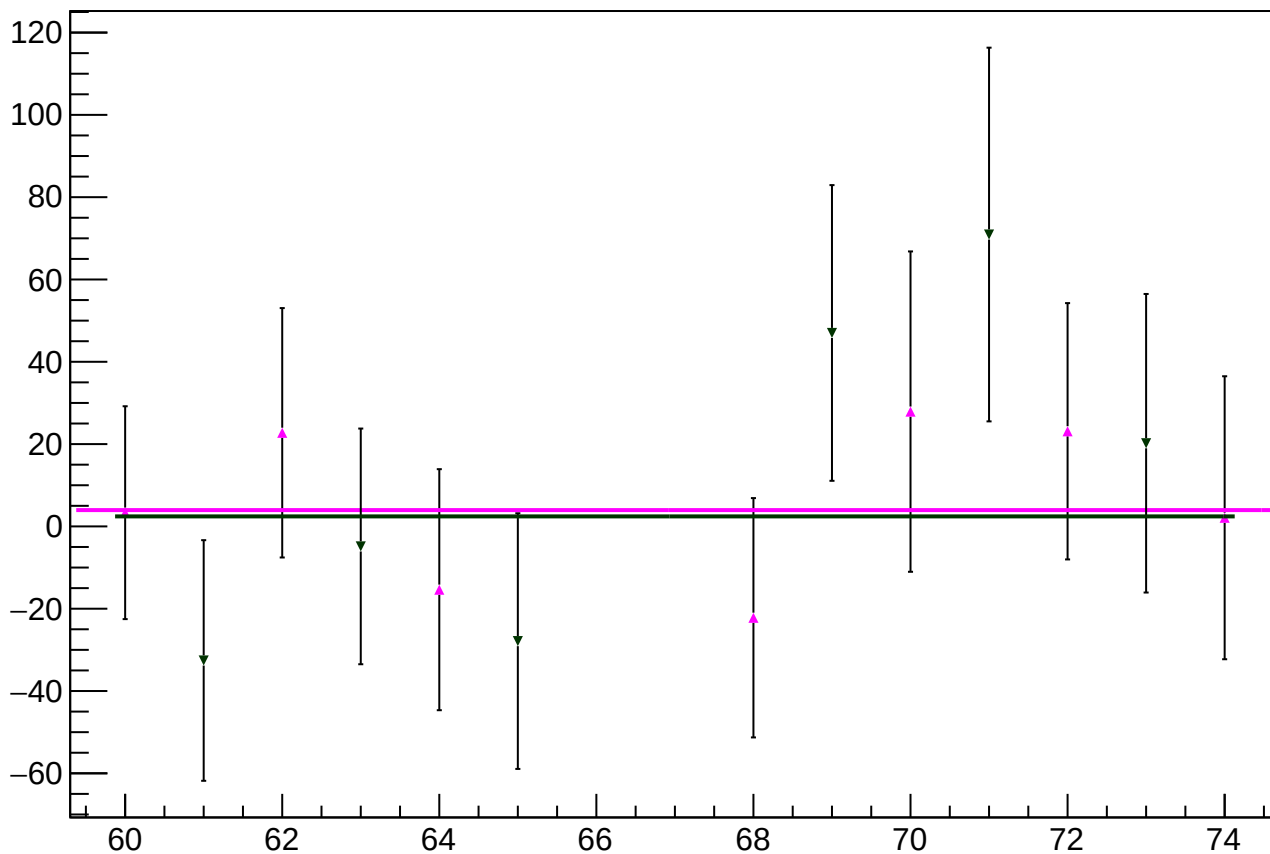
146.245+/-0.065 χ^2/NDF : 19726.6/5

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

139.227+/-0.055 χ^2/NDF : 130348.9/6

Left In: 139.227+/-0.055 χ^2/NDF : 130348.9/6

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

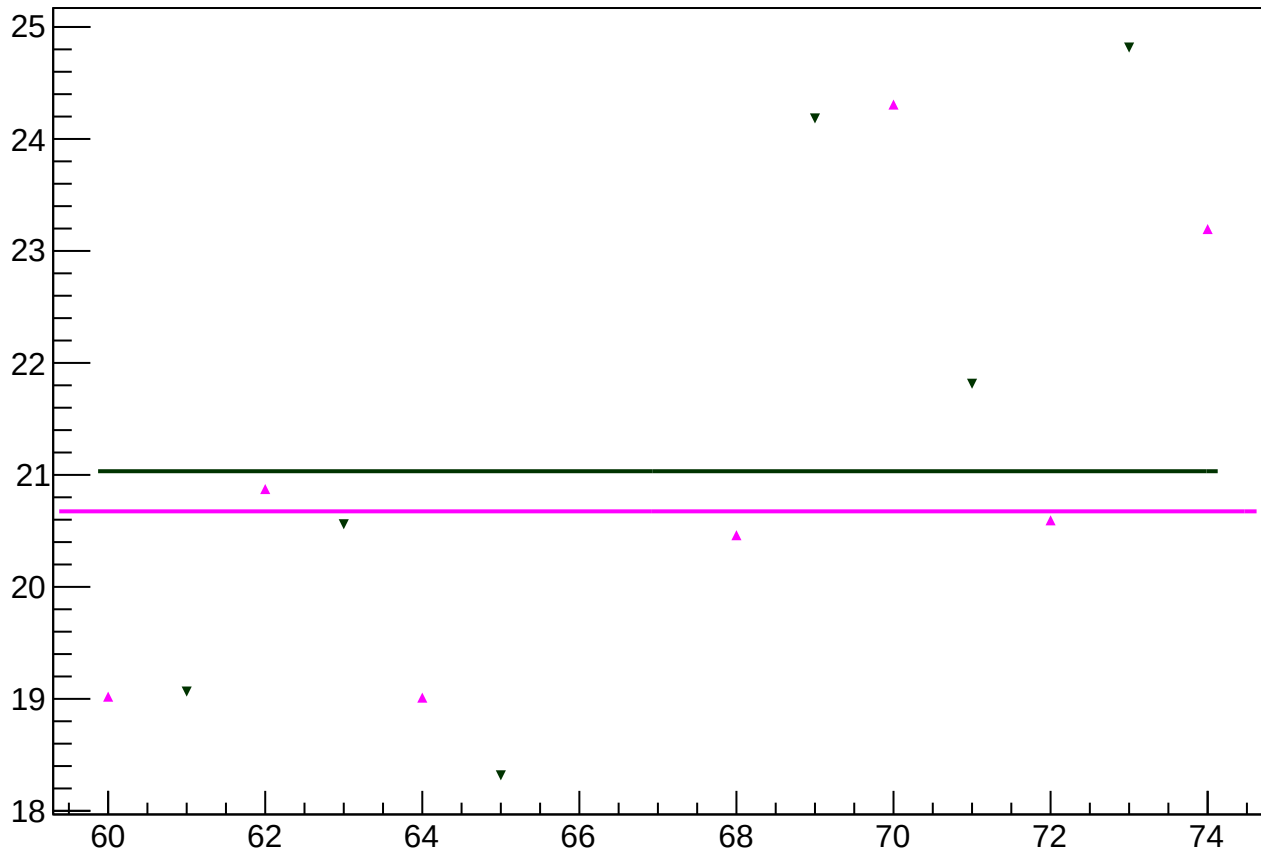
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.963+/-11.570 χ^2/NDF : 2.4/6

2.431+/-13.551 χ^2/NDF : 6.5/5

3.963+/-11.570 χ^2/NDF : 2.4/6

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

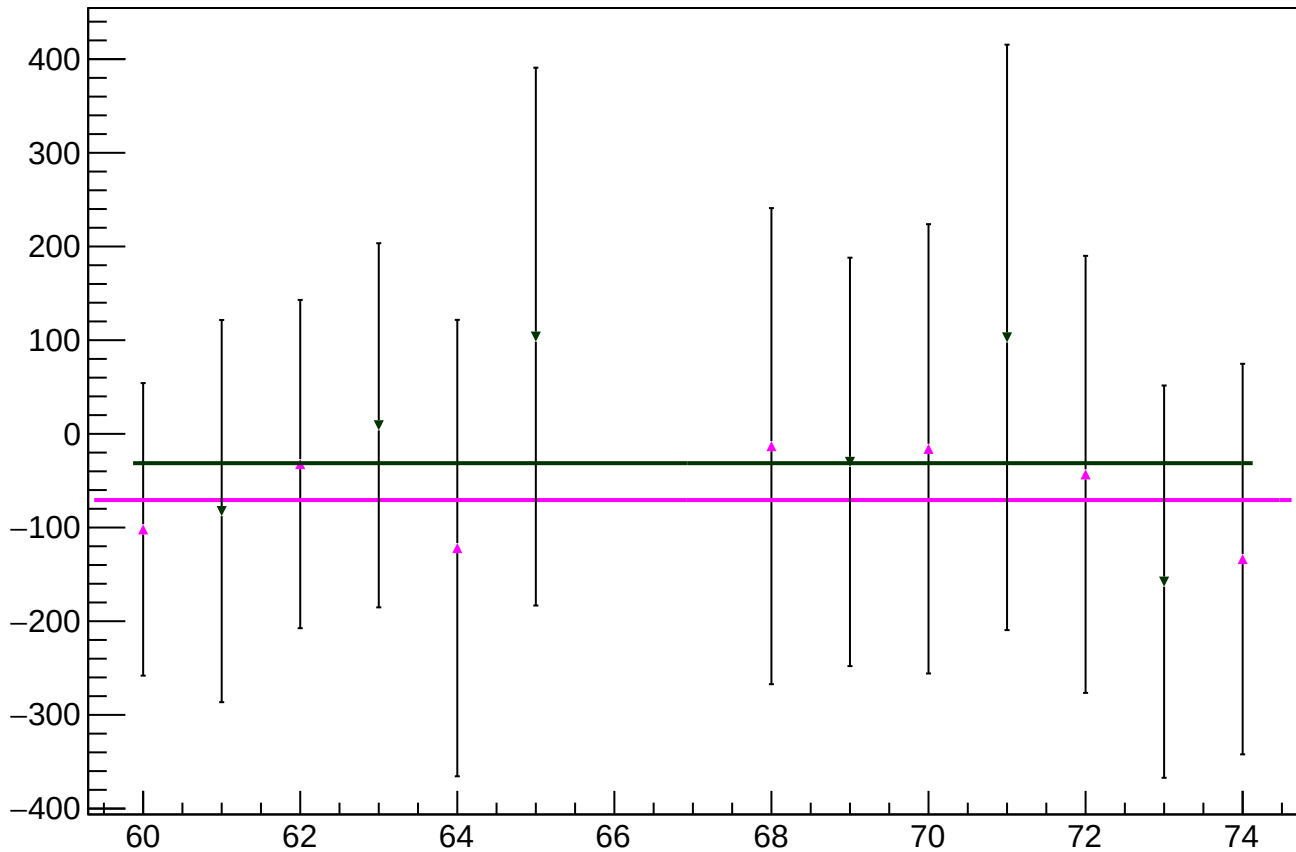
21.033+/-0.010 χ^2/NDF : 62624.7/5

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

20.675+/-0.008 χ^2/NDF : 43020.0/6

Left In: 20.675+/-0.008 χ^2/NDF : 43020.0/6

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

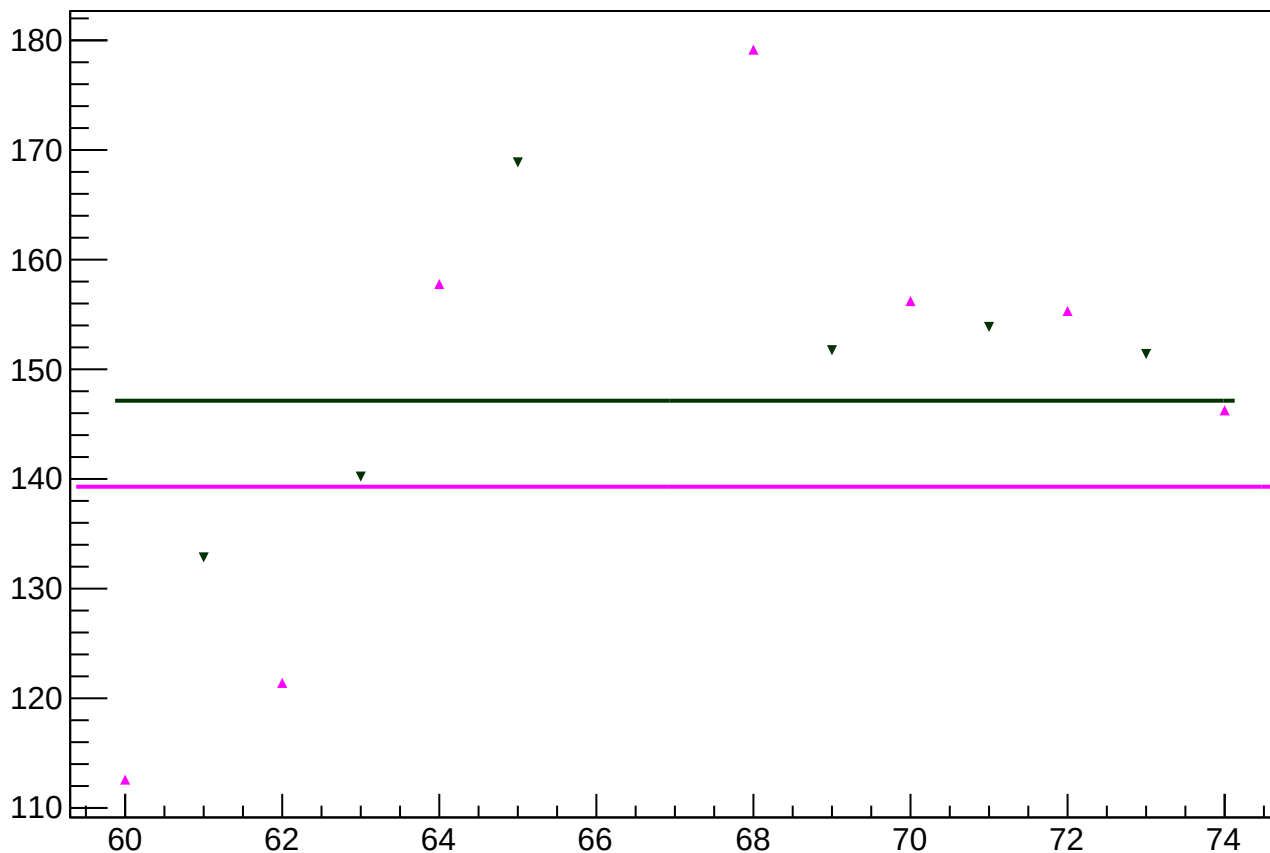
-31.289+/-92.555 χ^2/NDF : 0.9/5

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

-70.660+/-77.922 χ^2/NDF : 0.3/6

Left In: -70.660+/-77.922 χ^2/NDF : 0.3/6

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

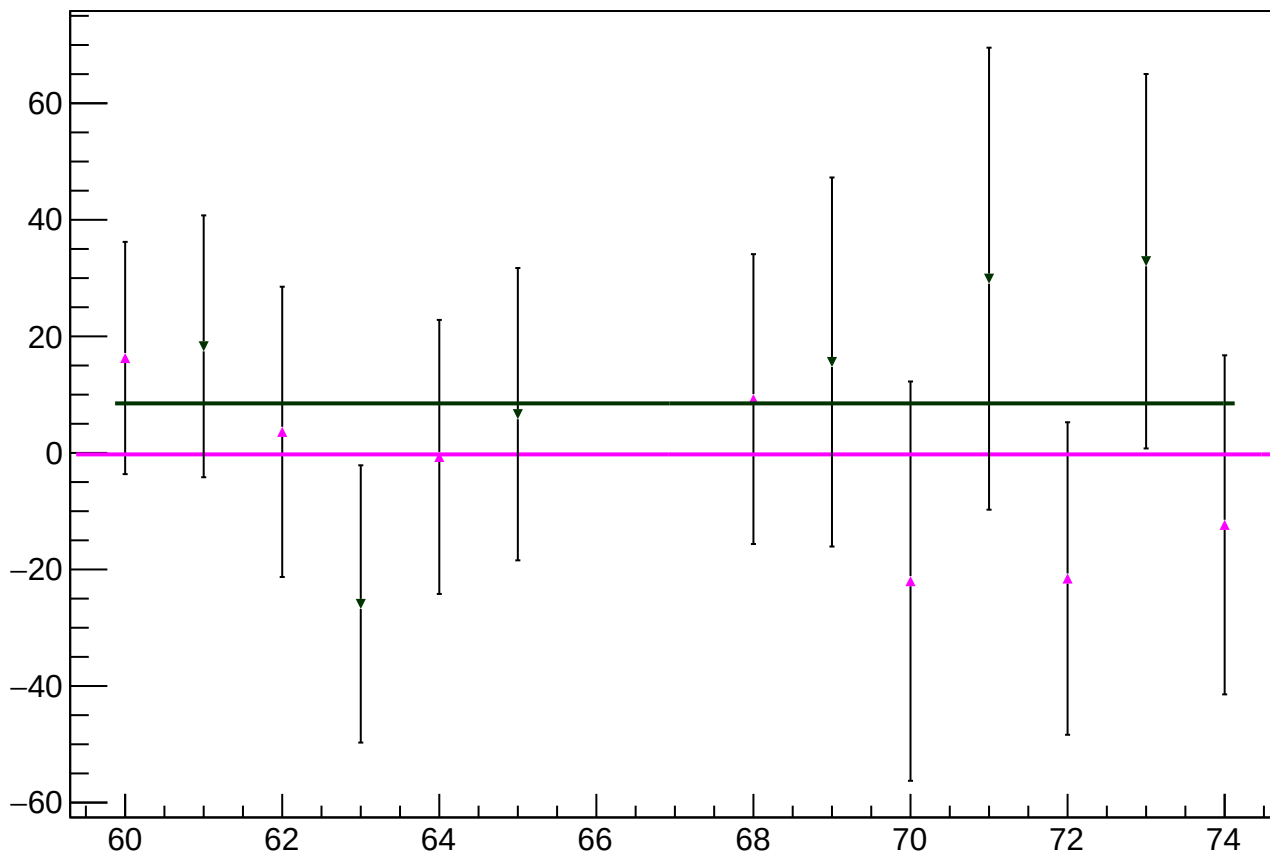
147.137+/-0.065 χ^2/NDF : 26459.2/5

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

139.294+/-0.055 χ^2/NDF : 161694.4/6

Left In: 139.294+/-0.055 χ^2/NDF : 161694.4/6

asym_bcm_dg_ds_bcm_an_ds_agg_dd_mean vs slug



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

Left Out: 8.499+/-11.223 χ^2/NDF : 3.2/5

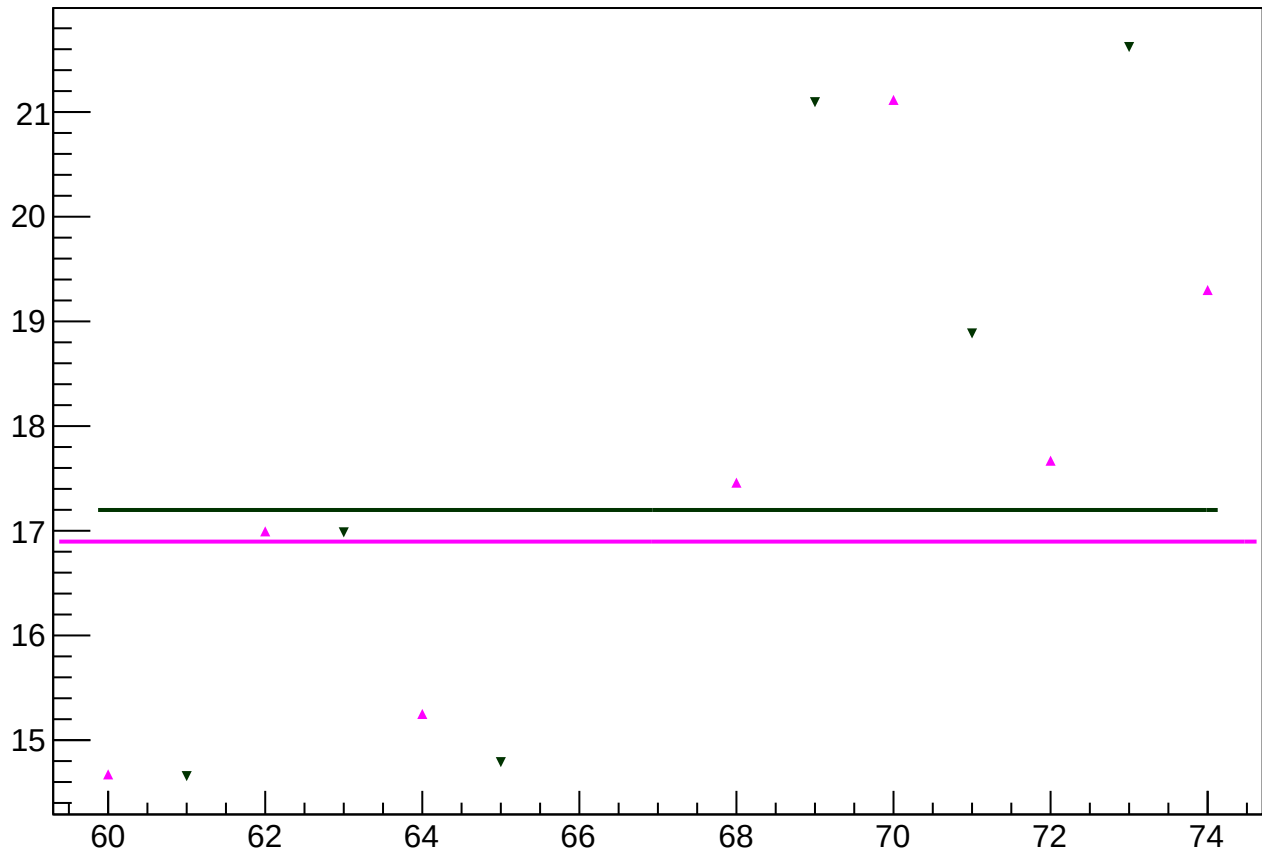
8.499+/-11.223 χ^2/NDF : 3.2/5

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

-0.253+/-9.543 χ^2/NDF : 2.1/6

Left In: -0.253+/-9.543 χ^2/NDF : 2.1/6

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

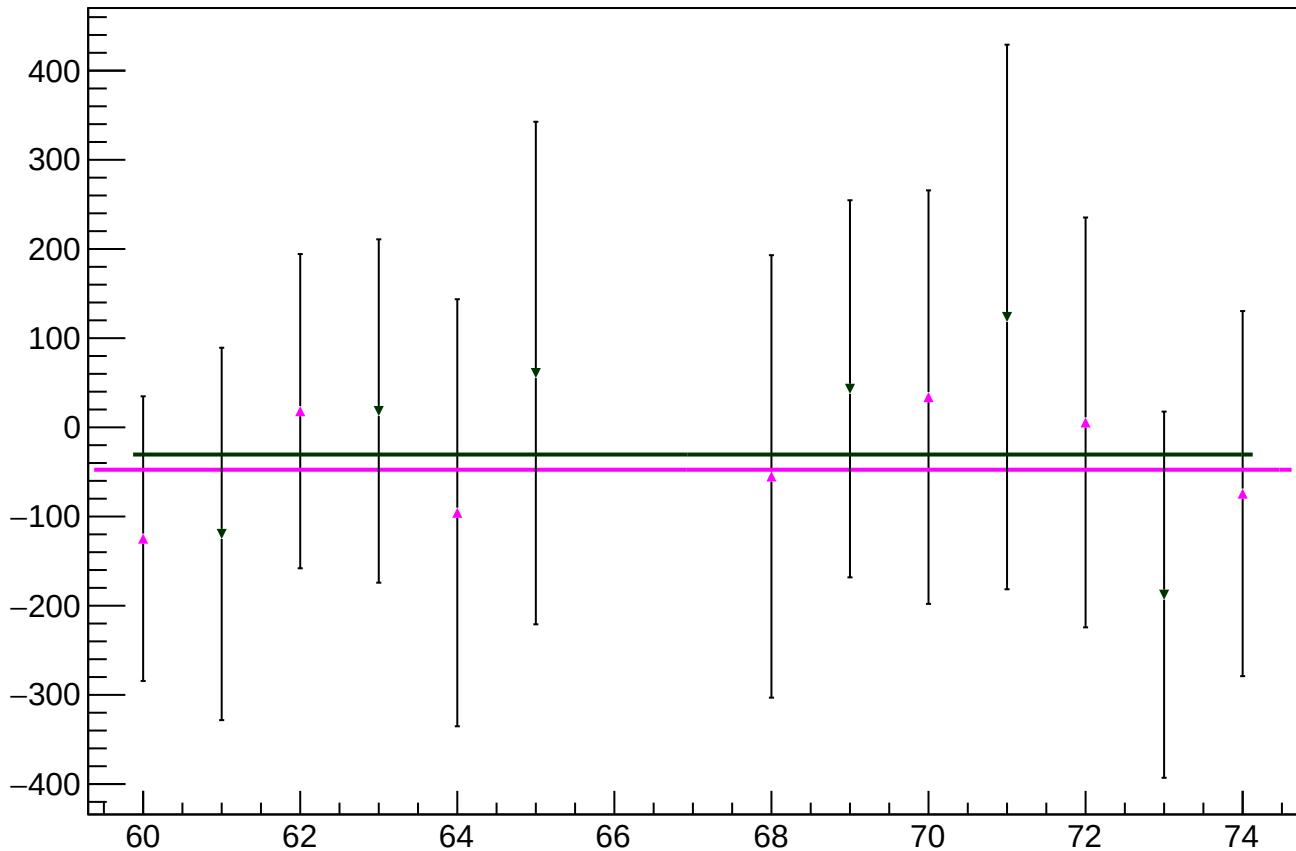
17.199+/-0.008 χ^2/NDF : 115998.0/5

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

16.897+/-0.007 χ^2/NDF : 81403.8/6

Left In: 16.897+/-0.007 χ^2/NDF : 81403.8/6

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

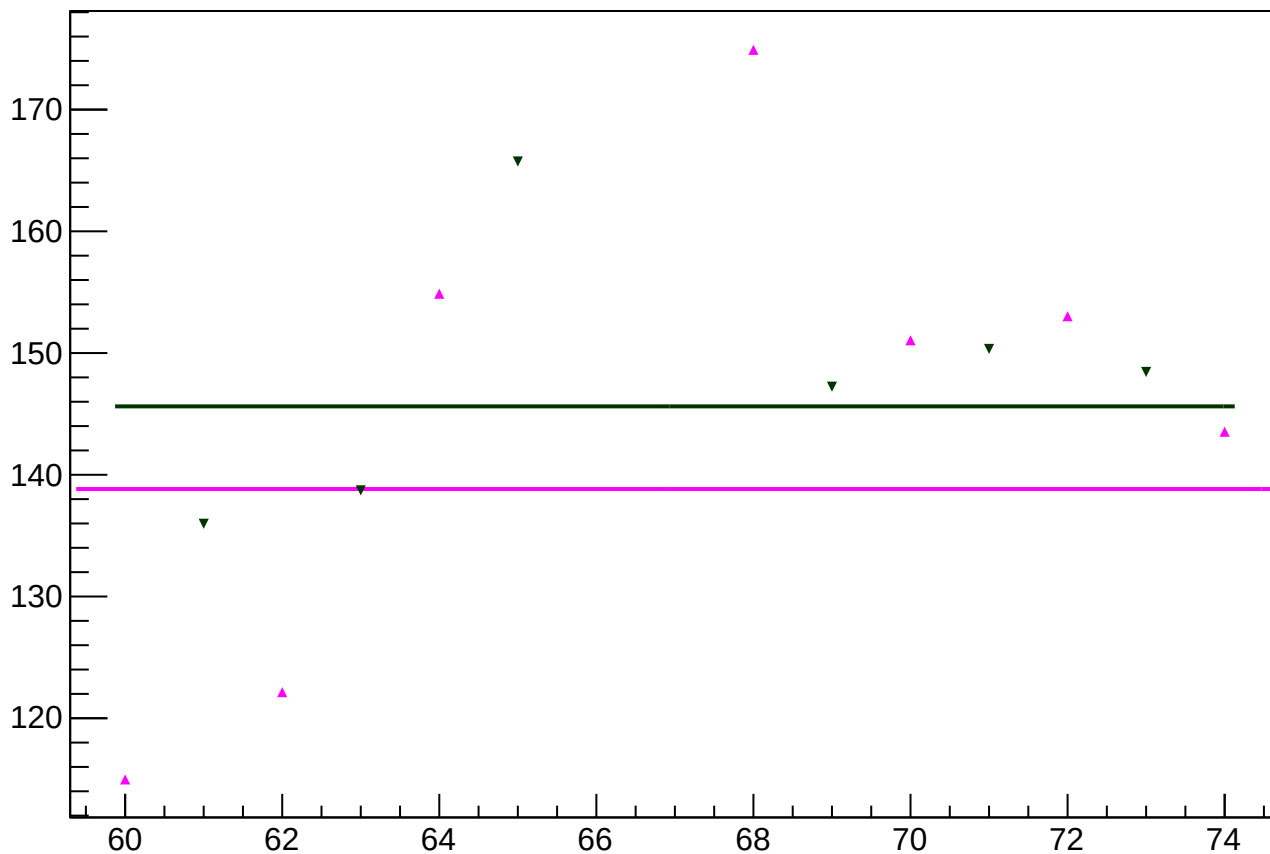
-30.484+/-91.544 χ^2/NDF : 1.3/5

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

-47.532+/-77.484 χ^2/NDF : 0.6/6

Left In: -47.532+/-77.484 χ^2/NDF : 0.6/6

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

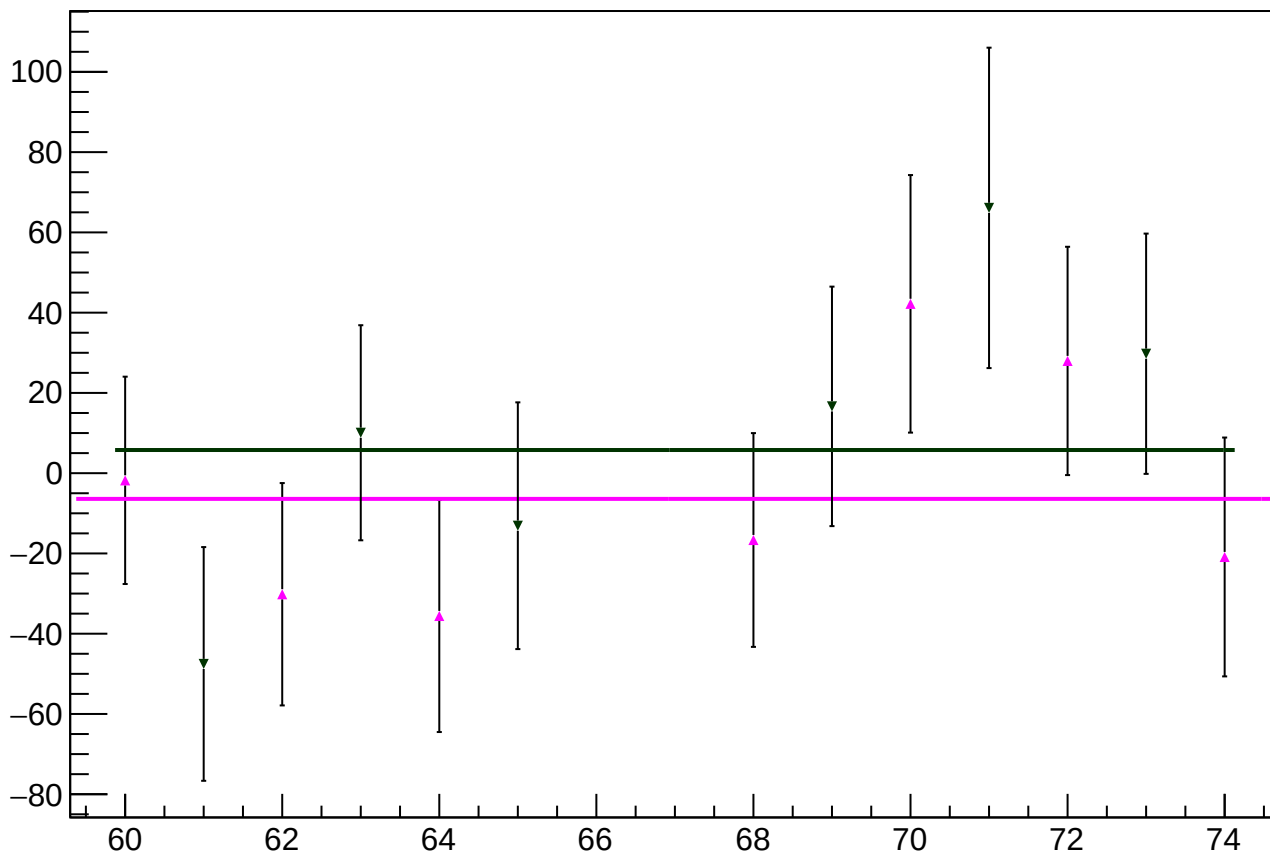
145.620+/-0.065 χ^2/NDF : 18004.4/5

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

138.832+/-0.055 χ^2/NDF : 128159.3/6

Left In: 138.832+/-0.055 χ^2/NDF : 128159.3/6

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

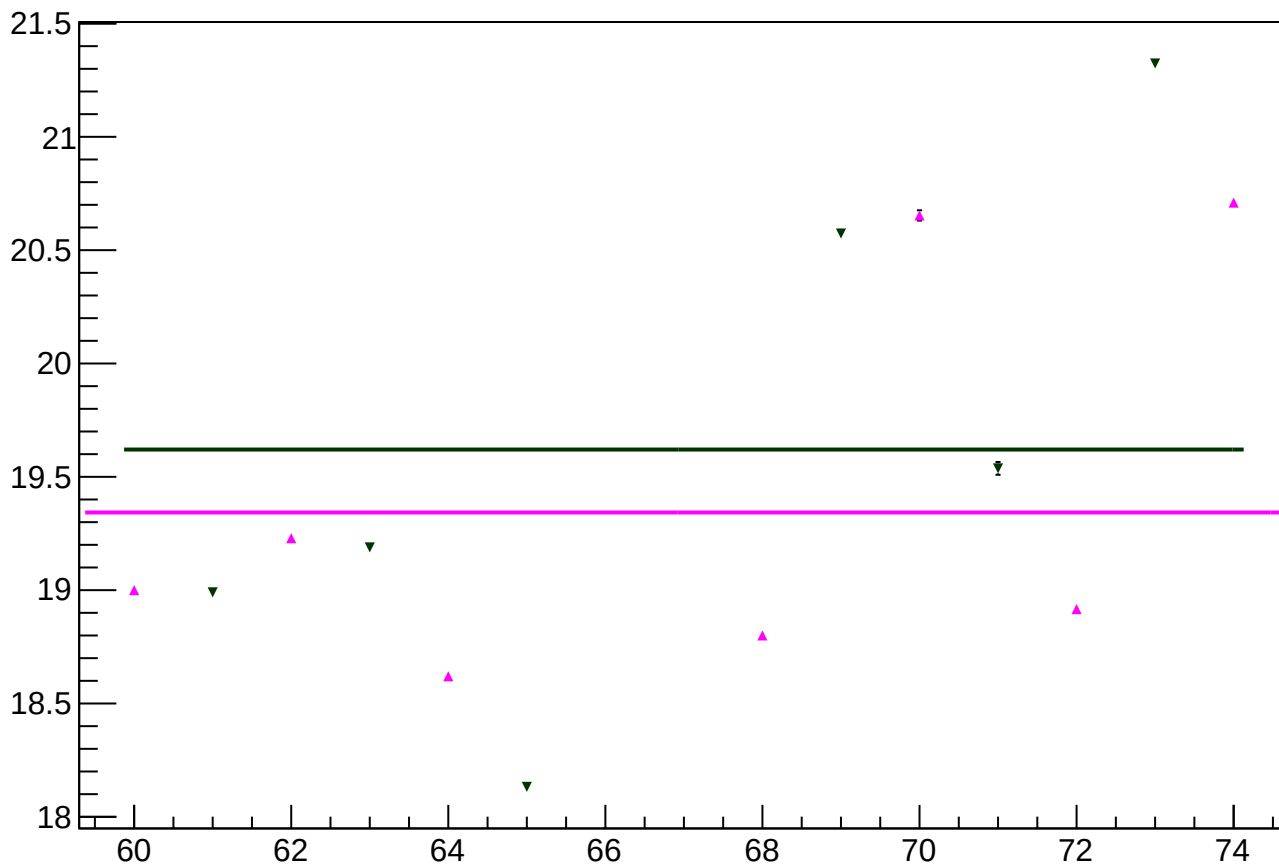
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -6.406+/-10.695 χ^2/NDF : 5.9/6

5.773+/-12.407 χ^2/NDF : 6.8/5

-6.406+/-10.695 χ^2/NDF : 5.9/6

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

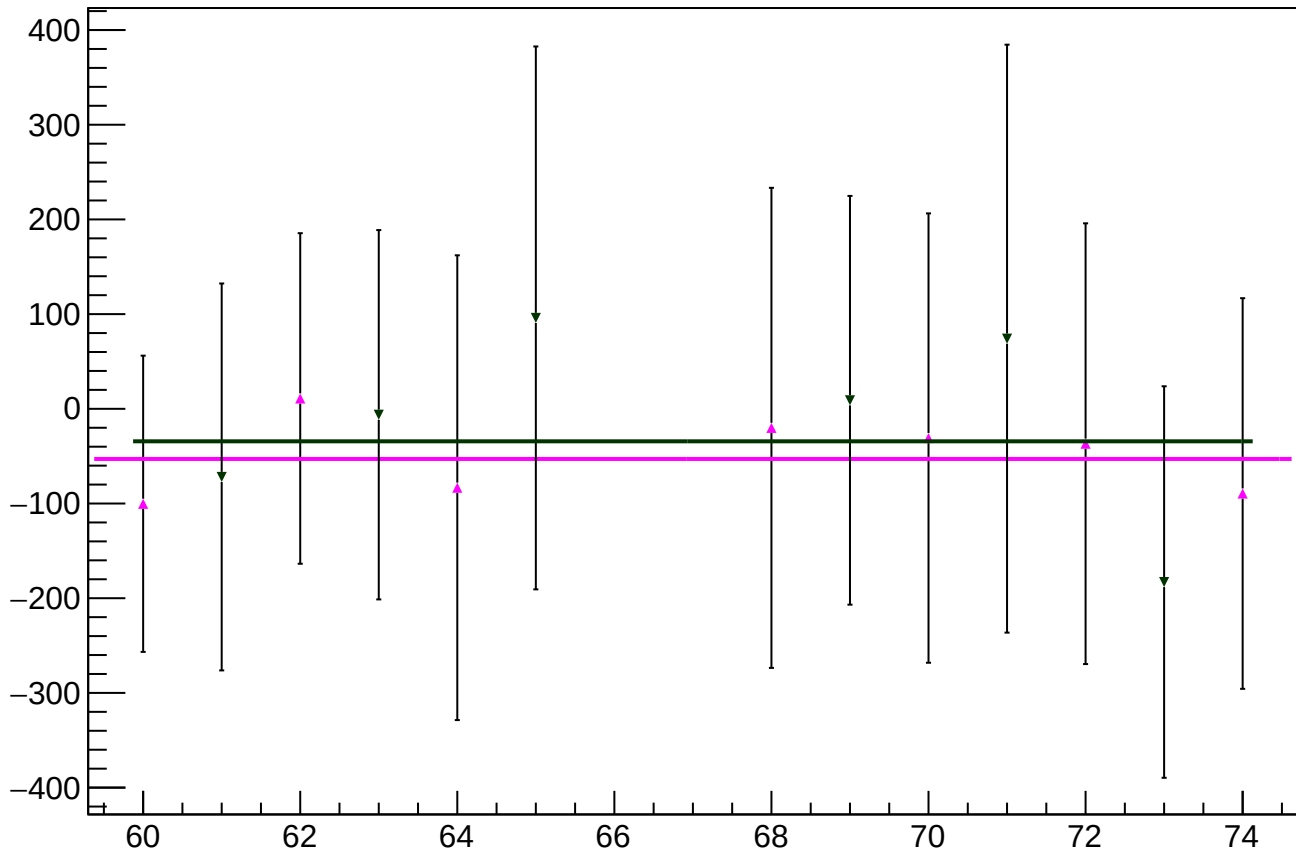
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.343+/-0.008 χ^2/NDF :10469.6/6

19.620+/-0.009 χ^2/NDF : 14665.5/5

19.343+/-0.008 χ^2/NDF : 10469.6/6

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

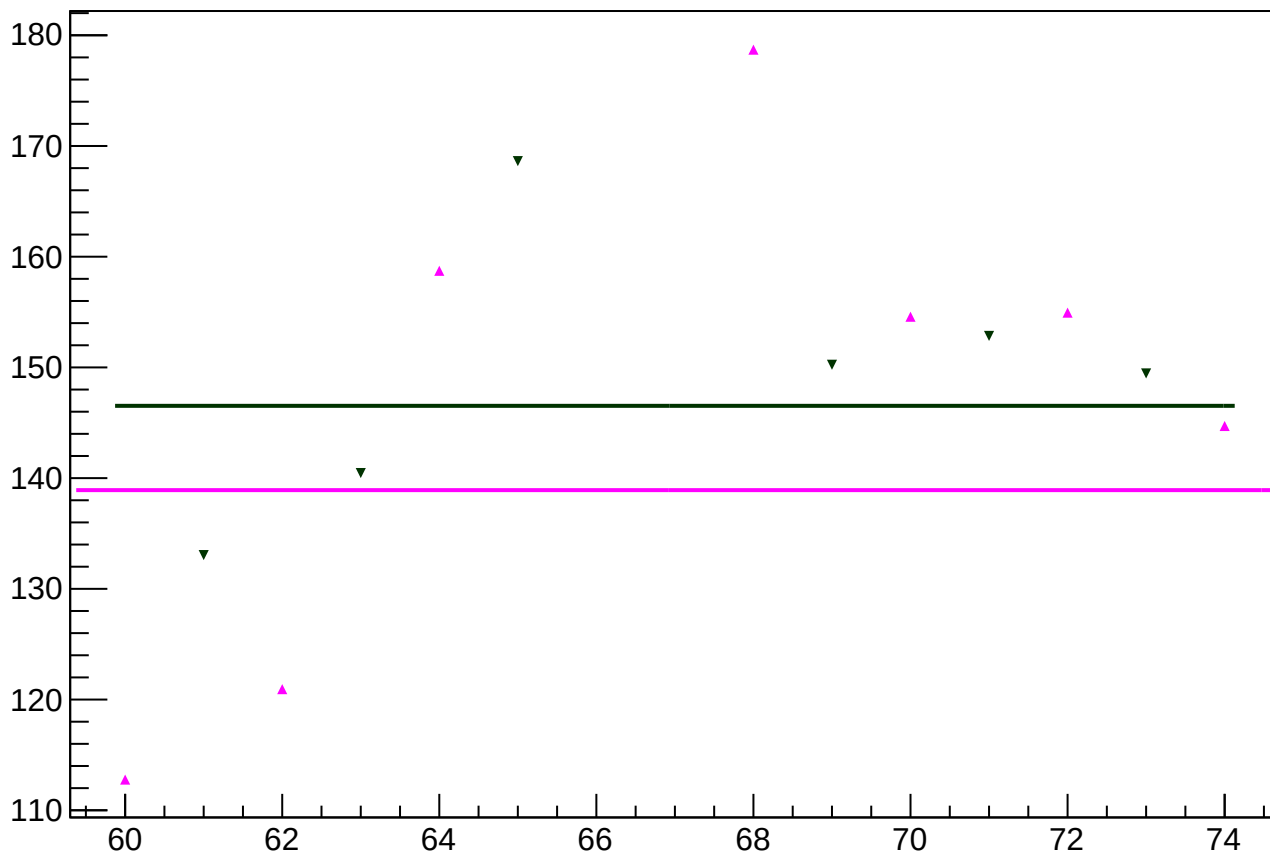
-34.319+/-92.186 χ^2/NDF : 0.9/5

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

-52.943+/-77.708 χ^2/NDF : 0.3/6

Left In: -52.943+/-77.708 χ^2/NDF : 0.3/6

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

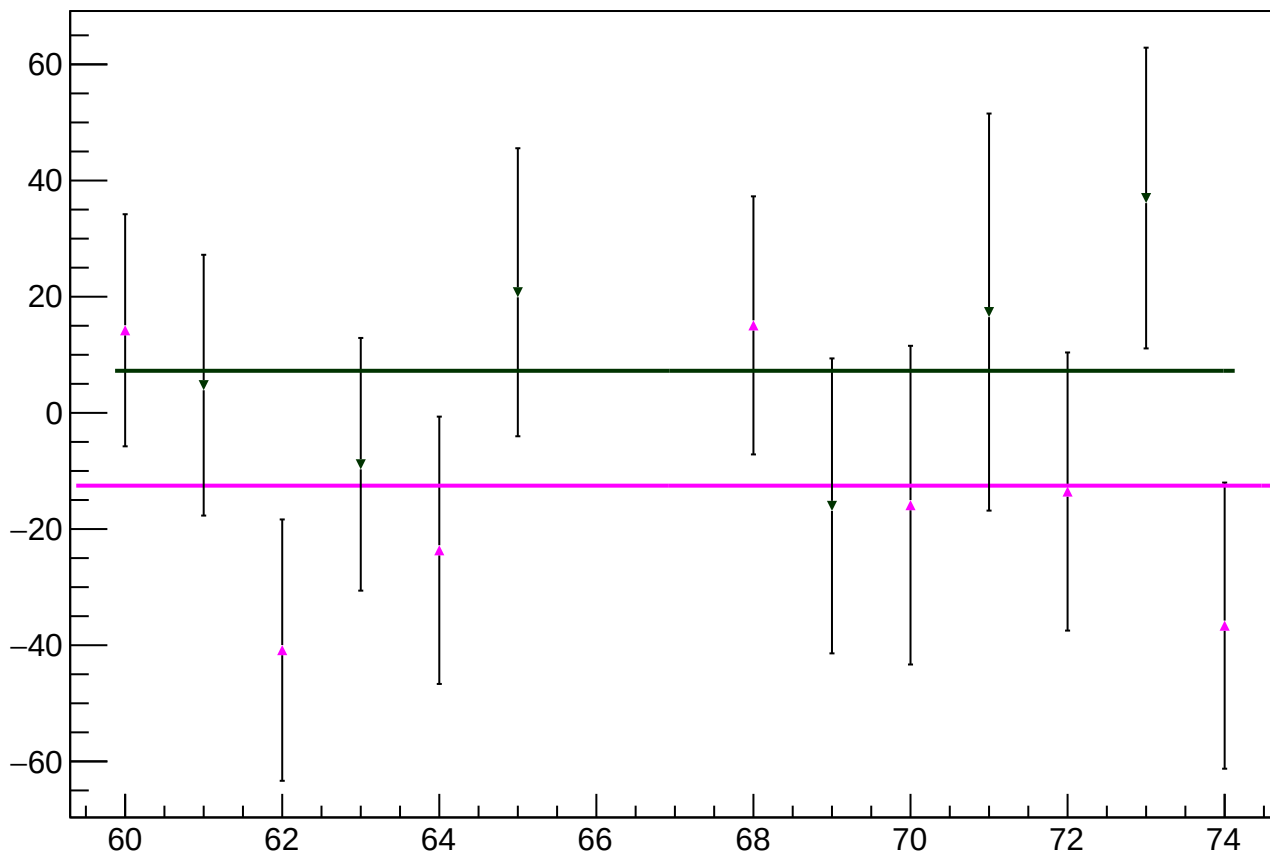
146.530+/-0.065 χ^2/NDF : 24356.0/5

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

138.916+/-0.055 χ^2/NDF : 159175.9/6

Left In: 138.916+/-0.055 χ^2/NDF : 159175.9/6

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

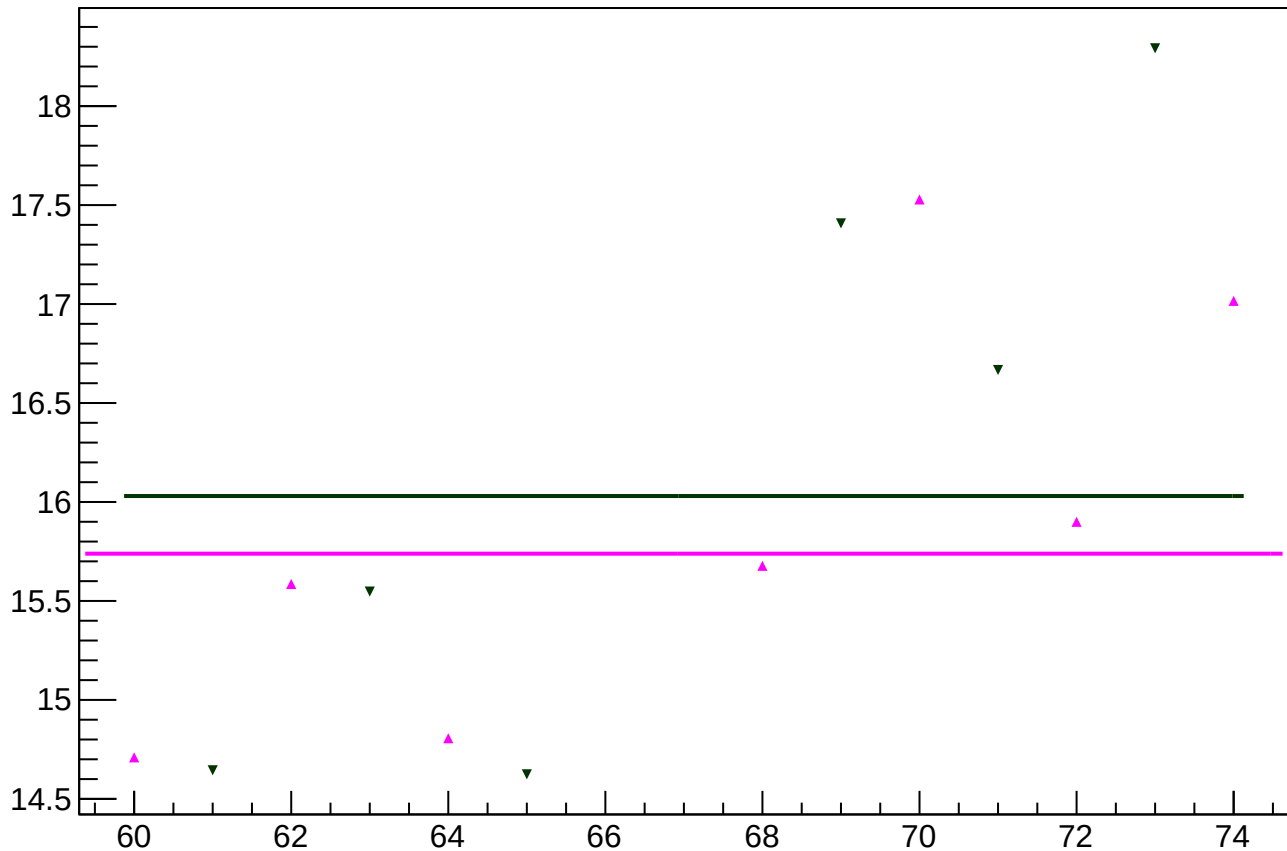
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -12.528+/-8.731 χ^2/NDF : 6.1/6

7.246+/-10.194 χ^2/NDF : 3.1/5

-12.528+/-8.731 χ^2/NDF : 6.1/6

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

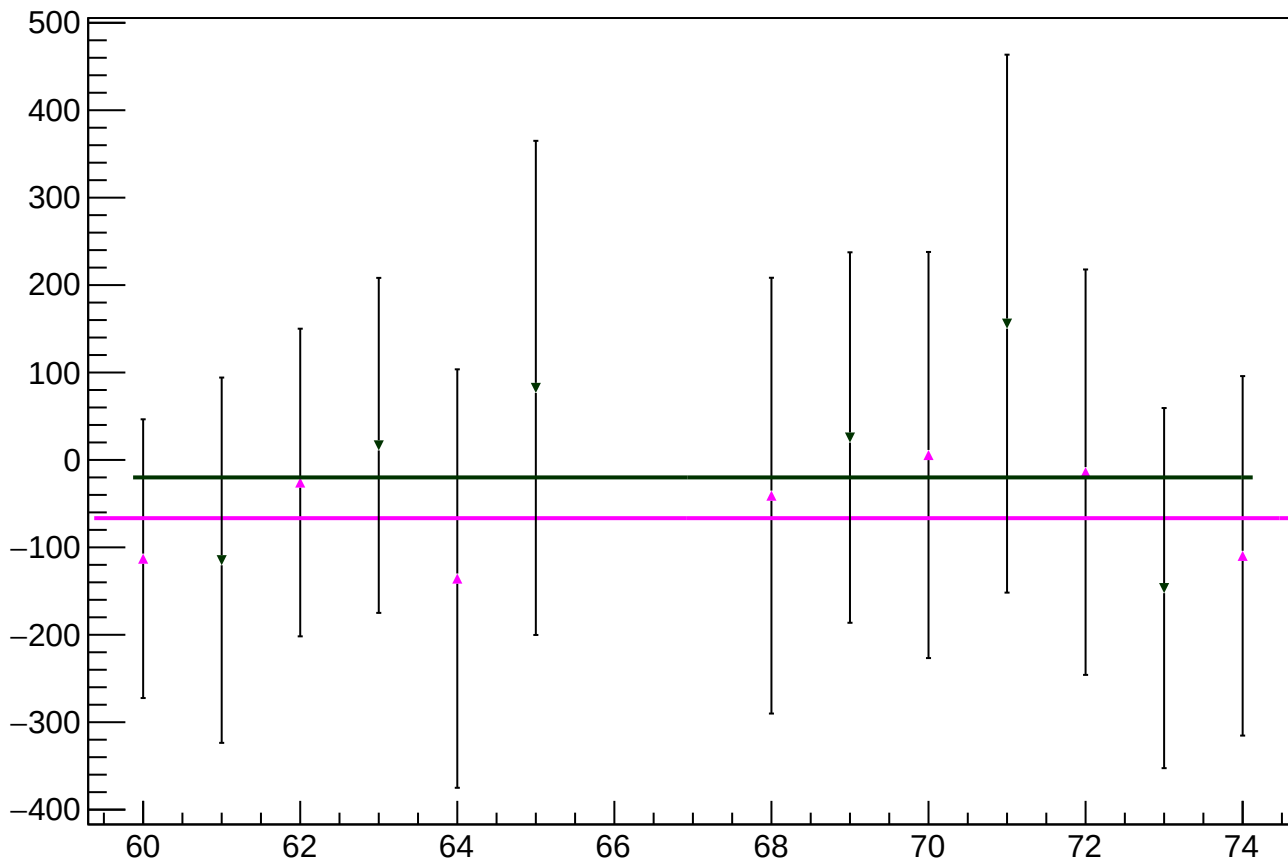
16.030+/-0.007 χ^2/NDF : 36884.8/5

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

15.739+/-0.006 χ^2/NDF : 22678.6/6

Left In: 15.739+/-0.006 χ^2/NDF : 22678.6/6

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

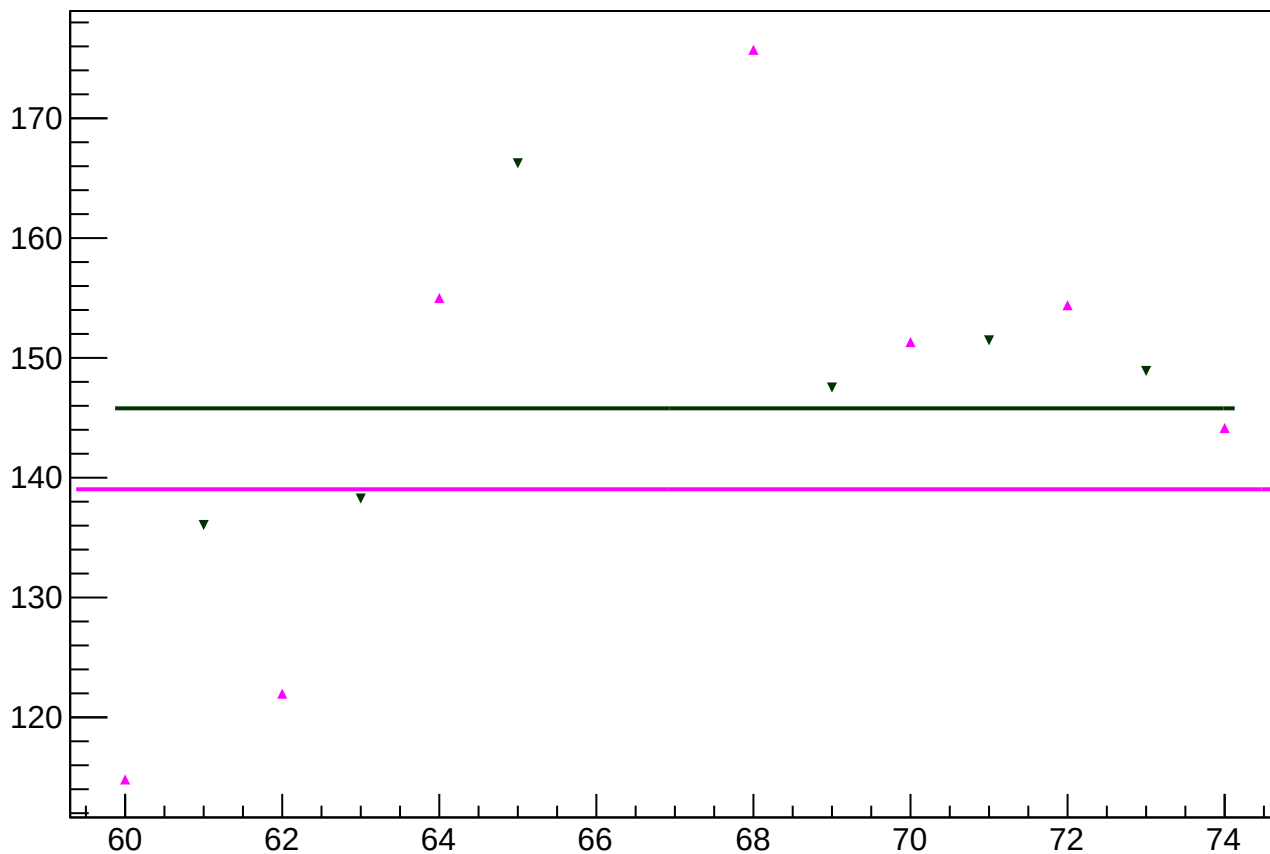
-19.991+/-91.637 χ^2/NDF : 1.1/5

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

-66.604+/-77.615 χ^2/NDF : 0.4/6

Left In: -66.604+/-77.615 χ^2/NDF : 0.4/6

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

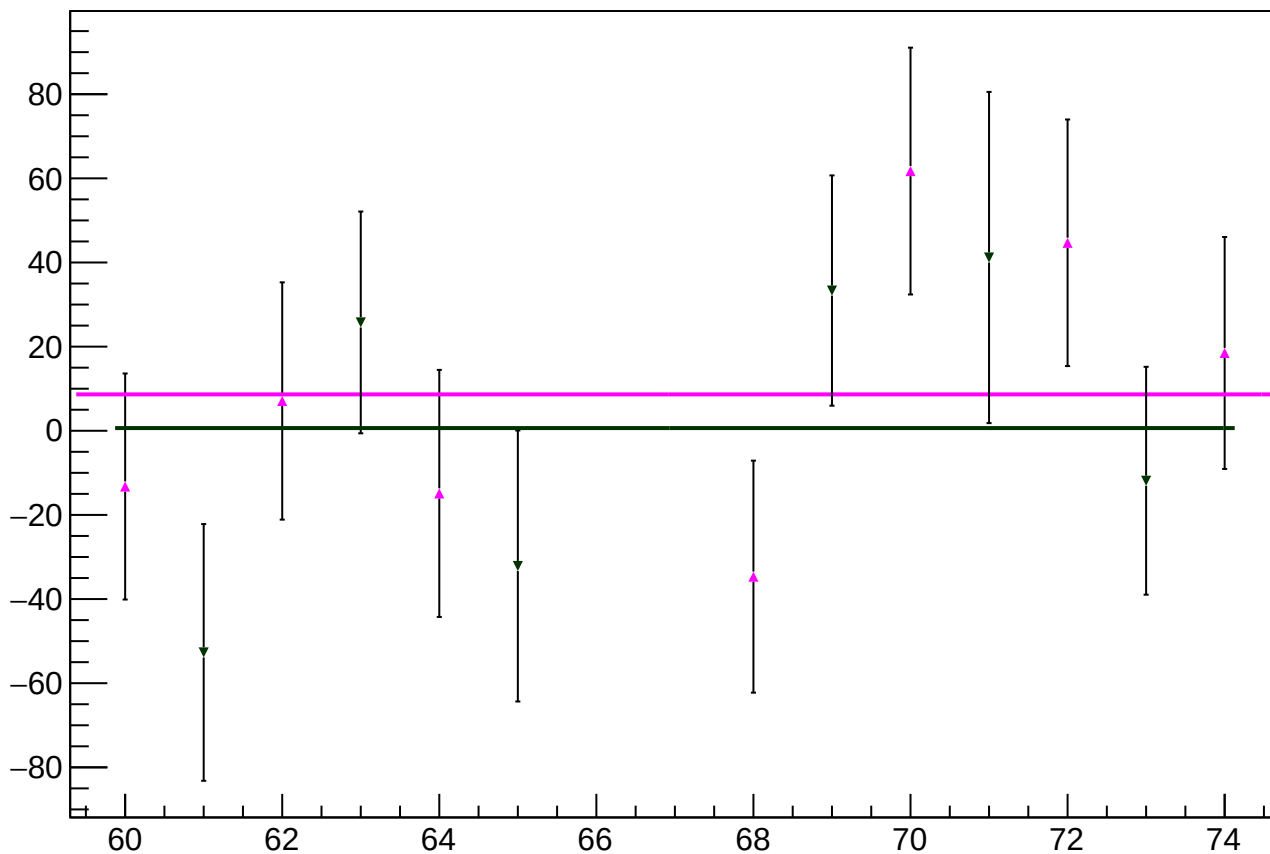
145.791+/-0.065 χ^2/NDF : 19181.9/5

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

139.035+/-0.055 χ^2/NDF : 132800.4/6

Left In: 139.035+/-0.055 χ^2/NDF : 132800.4/6

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

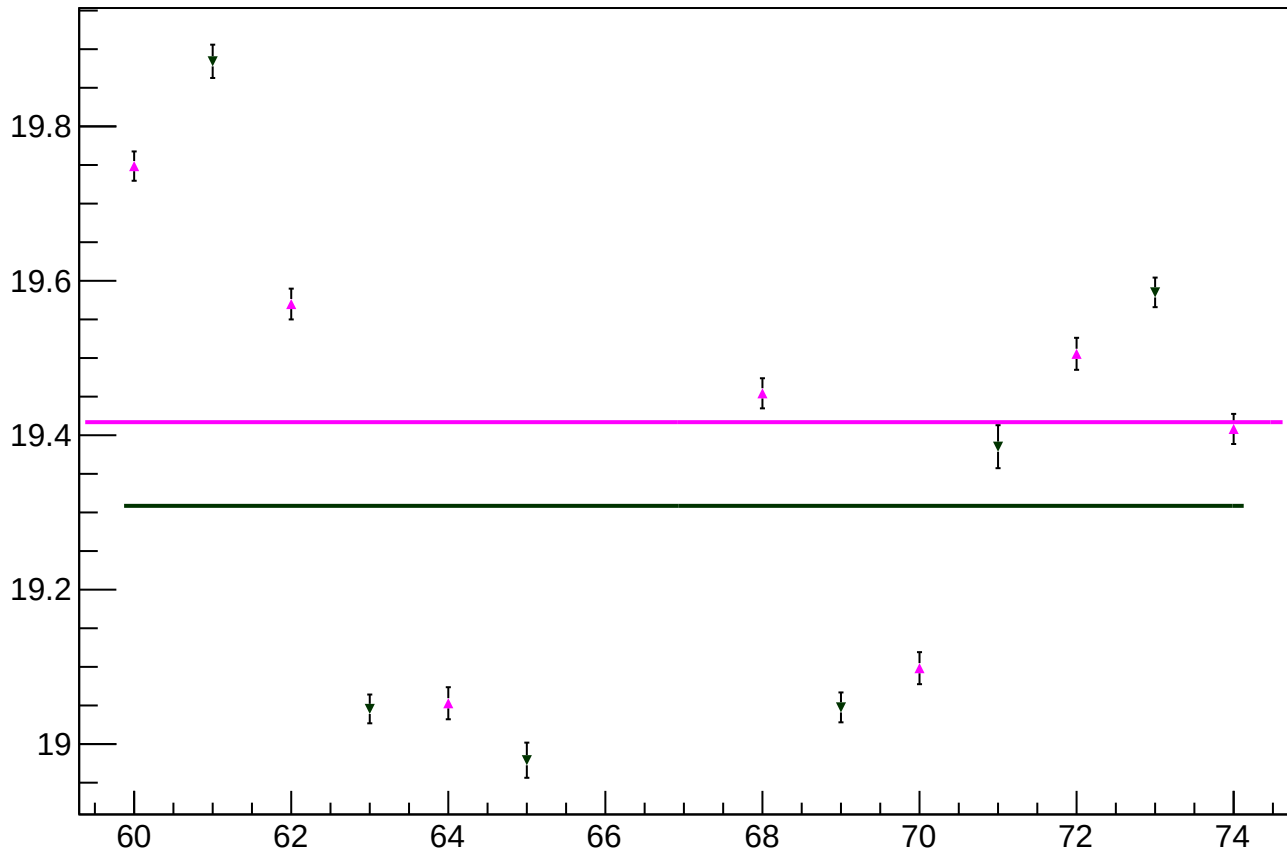
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8.651+/-10.684 χ^2/NDF : 8.7/6

0.643+/-12.107 χ^2/NDF : 7.7/5

8.651+/-10.684 χ^2/NDF : 8.7/6

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

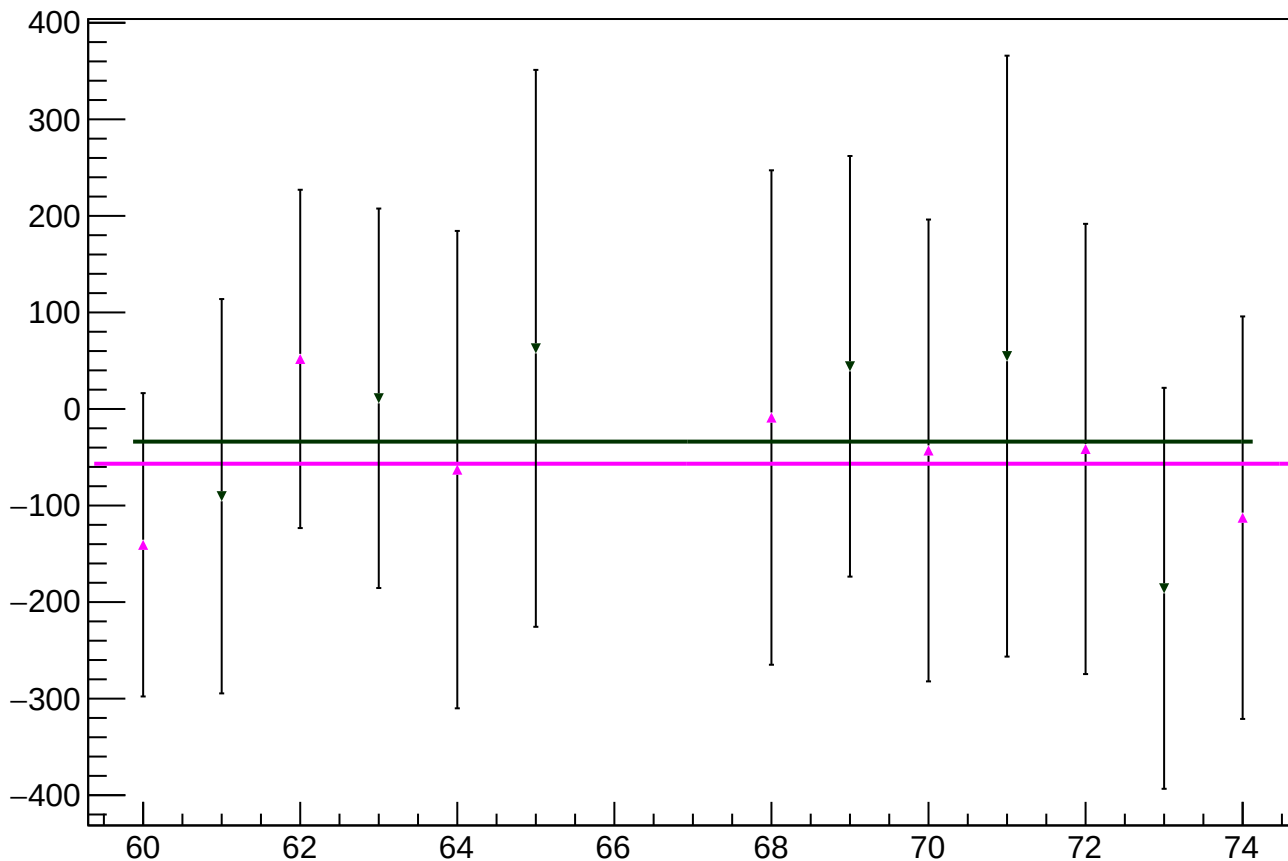
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.417+/-0.008 χ^2/NDF :929.2/6

19.309+/-0.009 χ^2/NDF : 1518.4/5

19.417+/-0.008 χ^2/NDF : 929.2/6

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

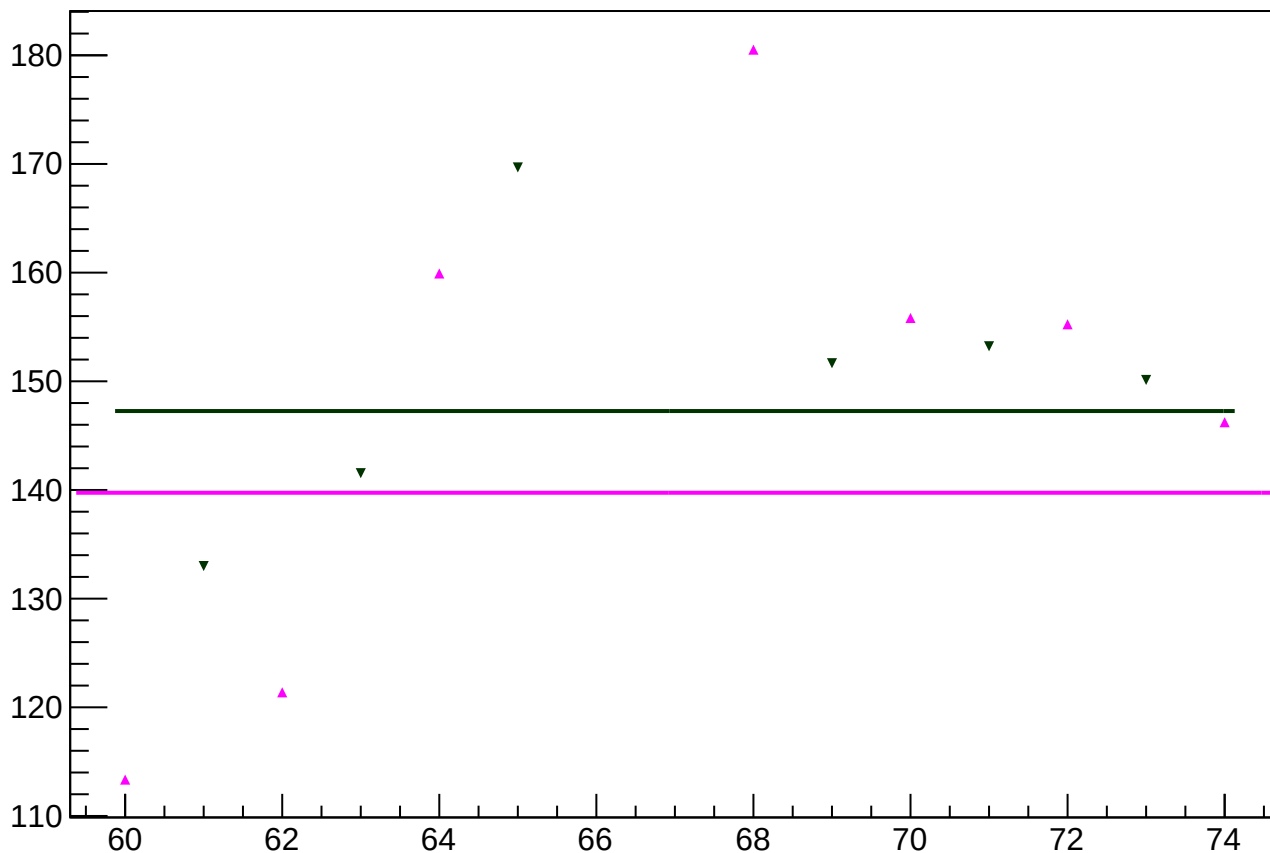
-33.787+/-92.653 χ^2/NDF : 1.0/5

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

-56.699+/-78.181 χ^2/NDF : 0.8/6

Left In: -56.699+/-78.181 χ^2/NDF : 0.8/6

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

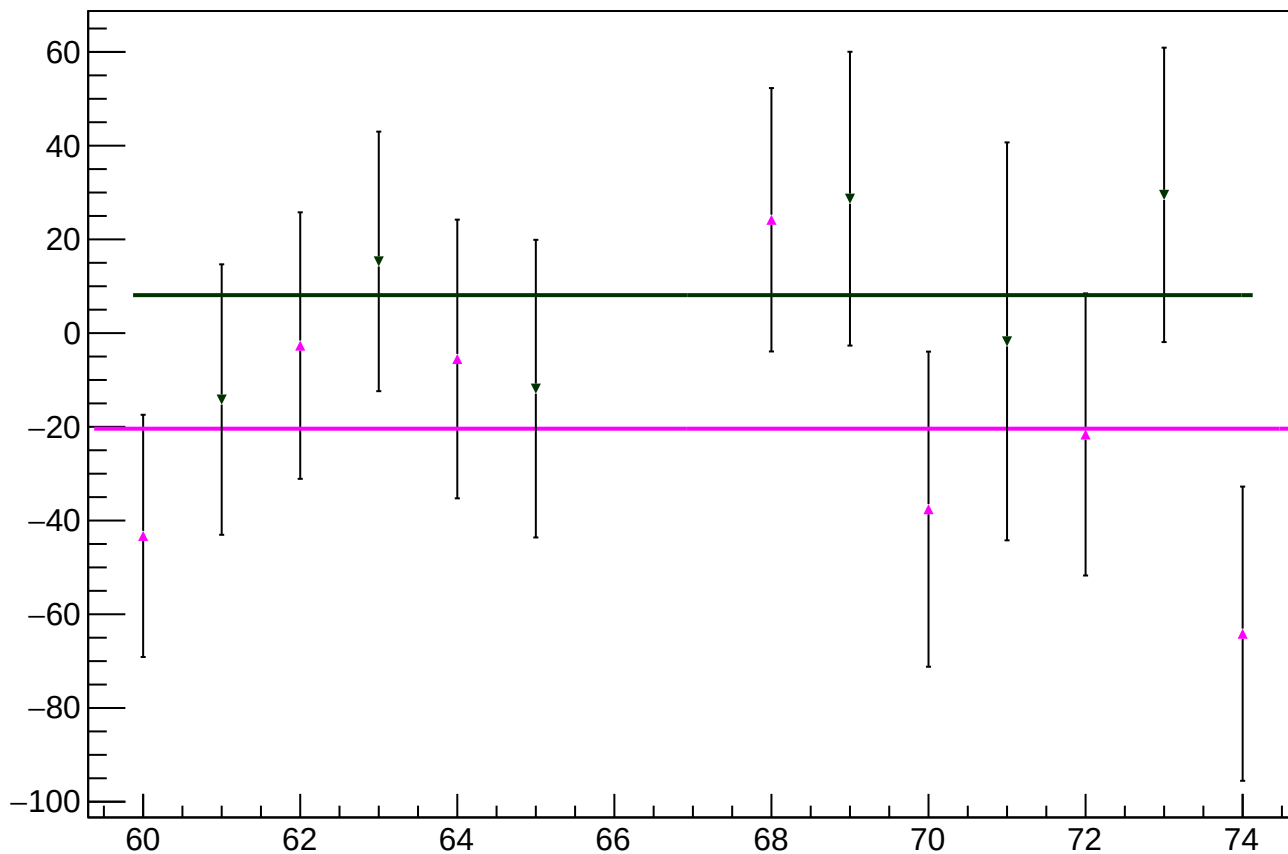
147.264+/-0.066 χ^2/NDF : 25463.6/5

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

139.744+/-0.055 χ^2/NDF : 162307.4/6

Left In: 139.744+/-0.055 χ^2/NDF : 162307.4/6

asym_bcm_cav4cQ_bcm_an_us_agg_dd_mean vs slug



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

Left Out: 8.103 $\pm$ 12.823 χ^2 /NDF: 2.0/5

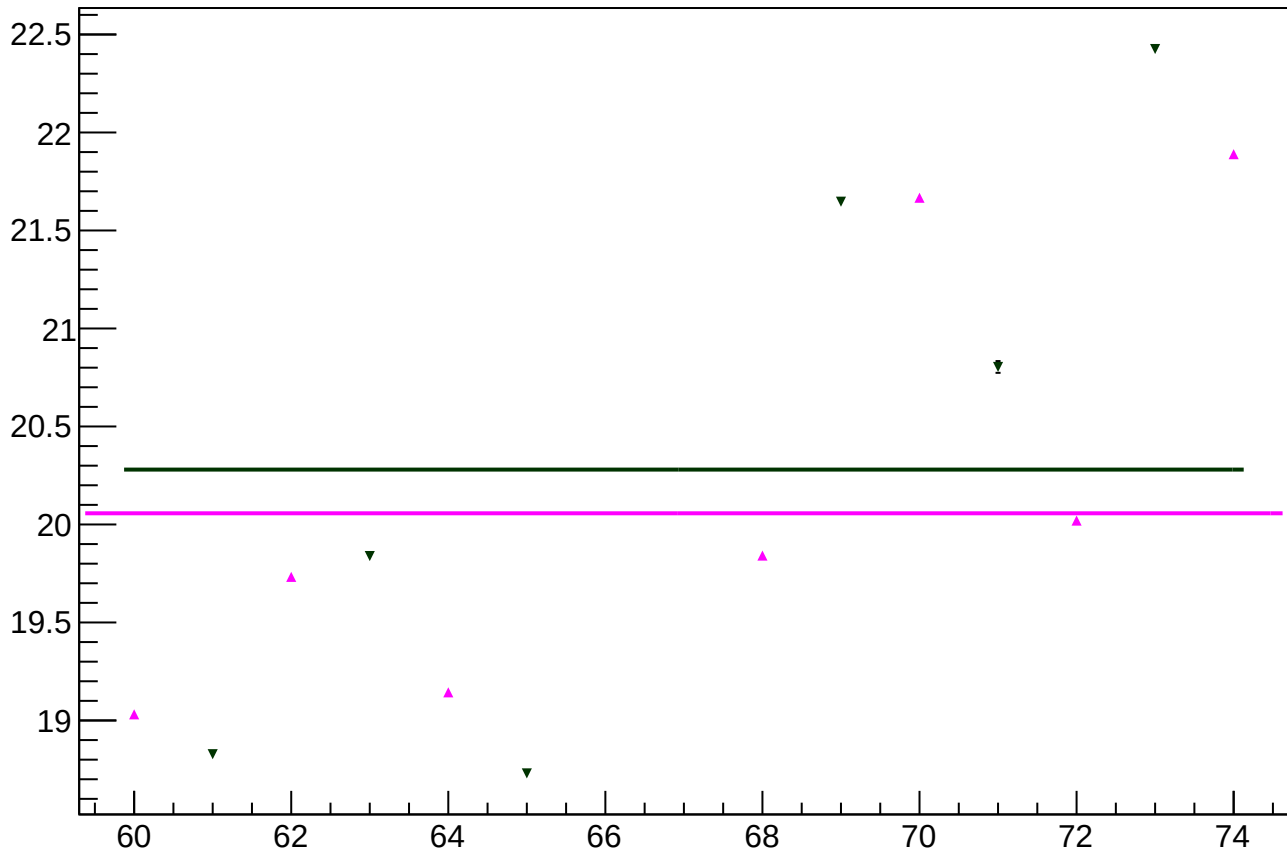
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -20.397 $\pm$ 11.088 χ^2 /NDF: 6.1/6

8.103 $\pm$ 12.823 χ^2 /NDF: 2.0/5

-20.397 $\pm$ 11.088 χ^2 /NDF: 6.1/6

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

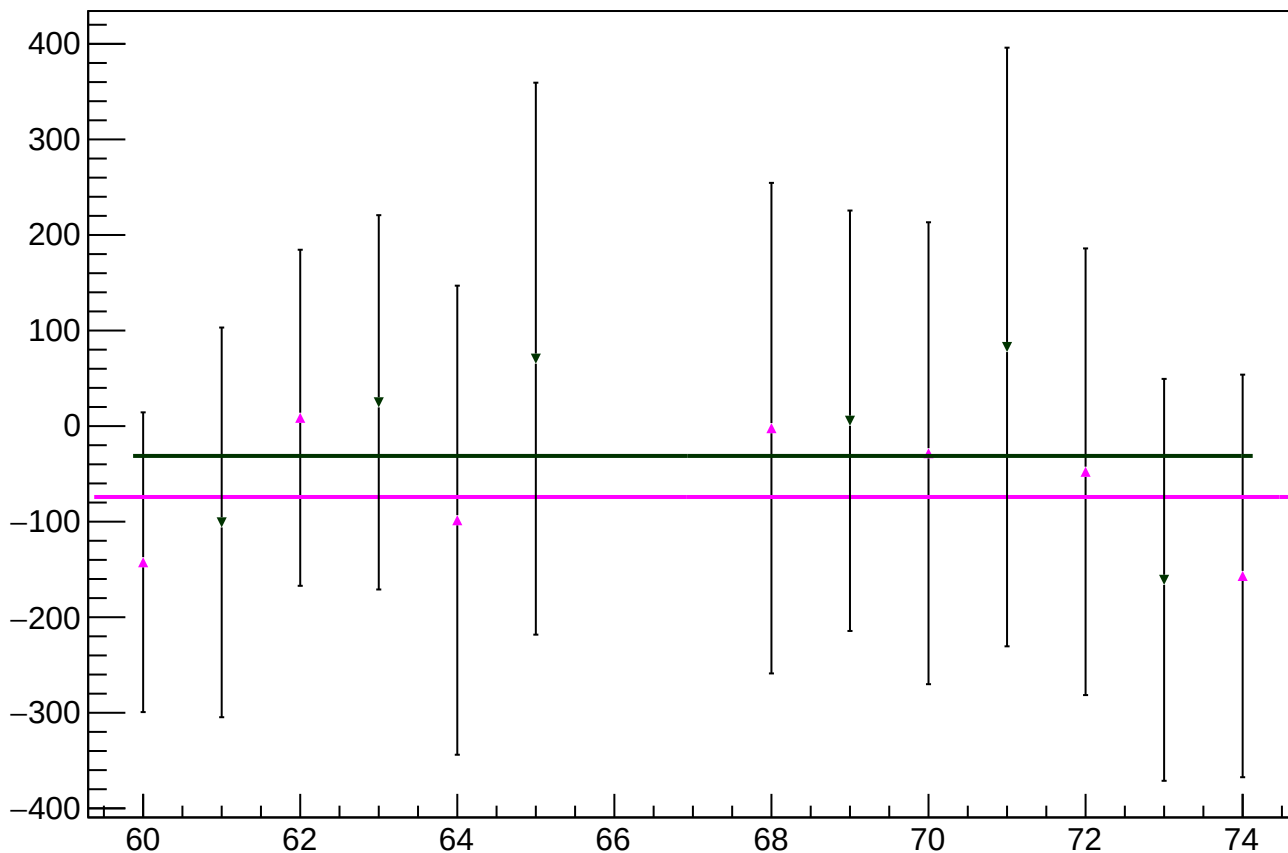
20.280+/-0.009 χ^2/NDF : 23774.1/5

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

20.057+/-0.008 χ^2/NDF : 16817.1/6

Left In: 20.057+/-0.008 χ^2/NDF : 16817.1/6

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

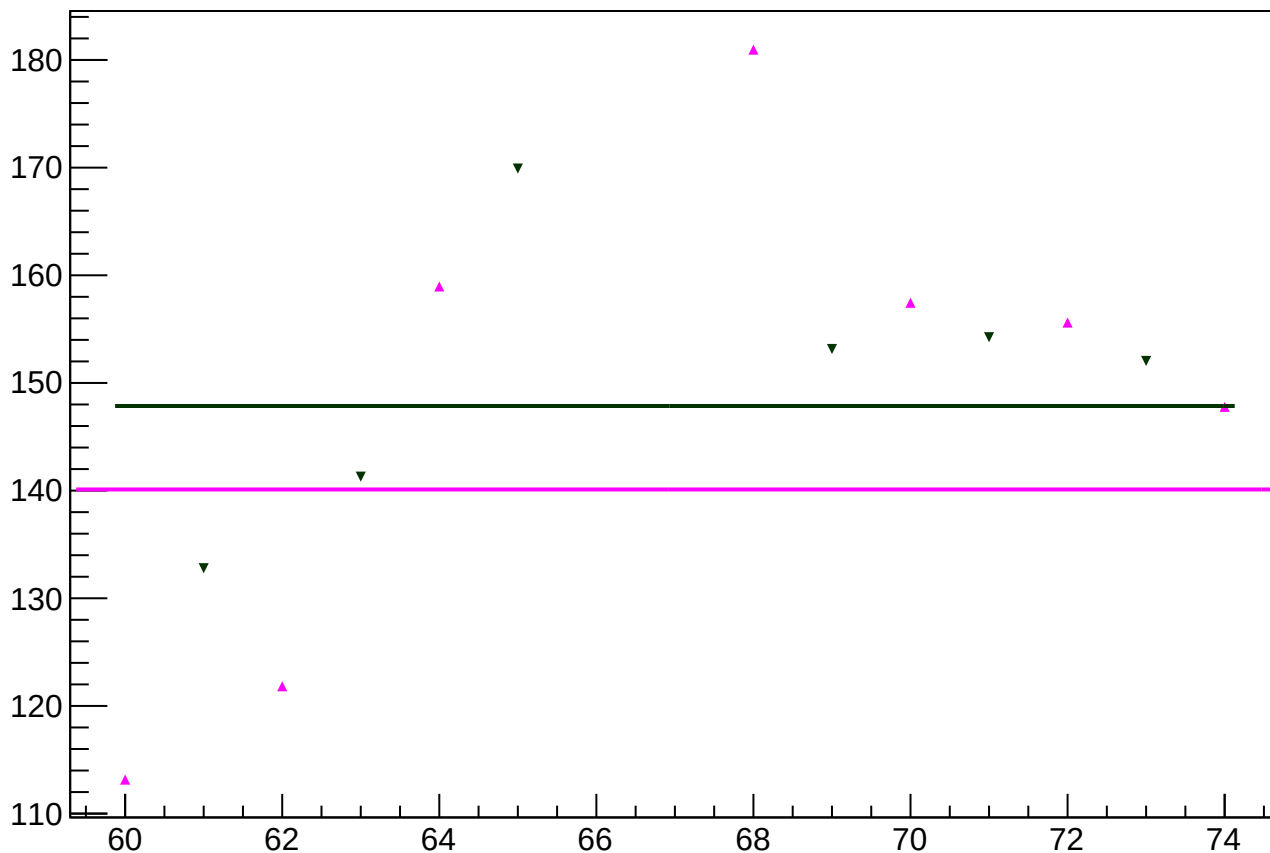
-31.213+/-93.016 χ^2/NDF : 0.9/5

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

-74.178+/-78.388 χ^2/NDF : 0.7/6

Left In: -74.178+/-78.388 χ^2/NDF : 0.7/6

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

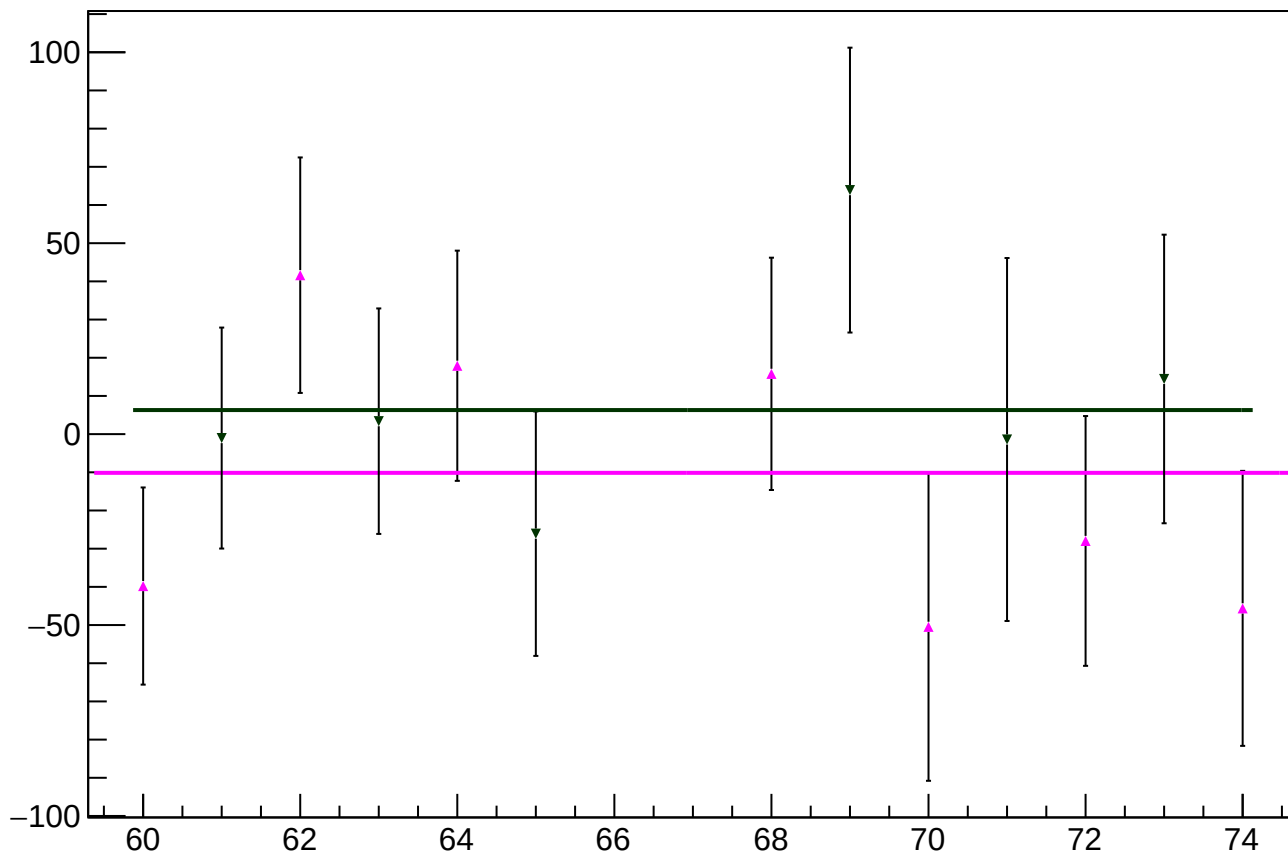
147.860+/-0.066 χ^2/NDF : 27613.8/5

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

140.107+/-0.055 χ^2/NDF : 164895.6/6

Left In: 140.107+/-0.055 χ^2/NDF : 164895.6/6

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

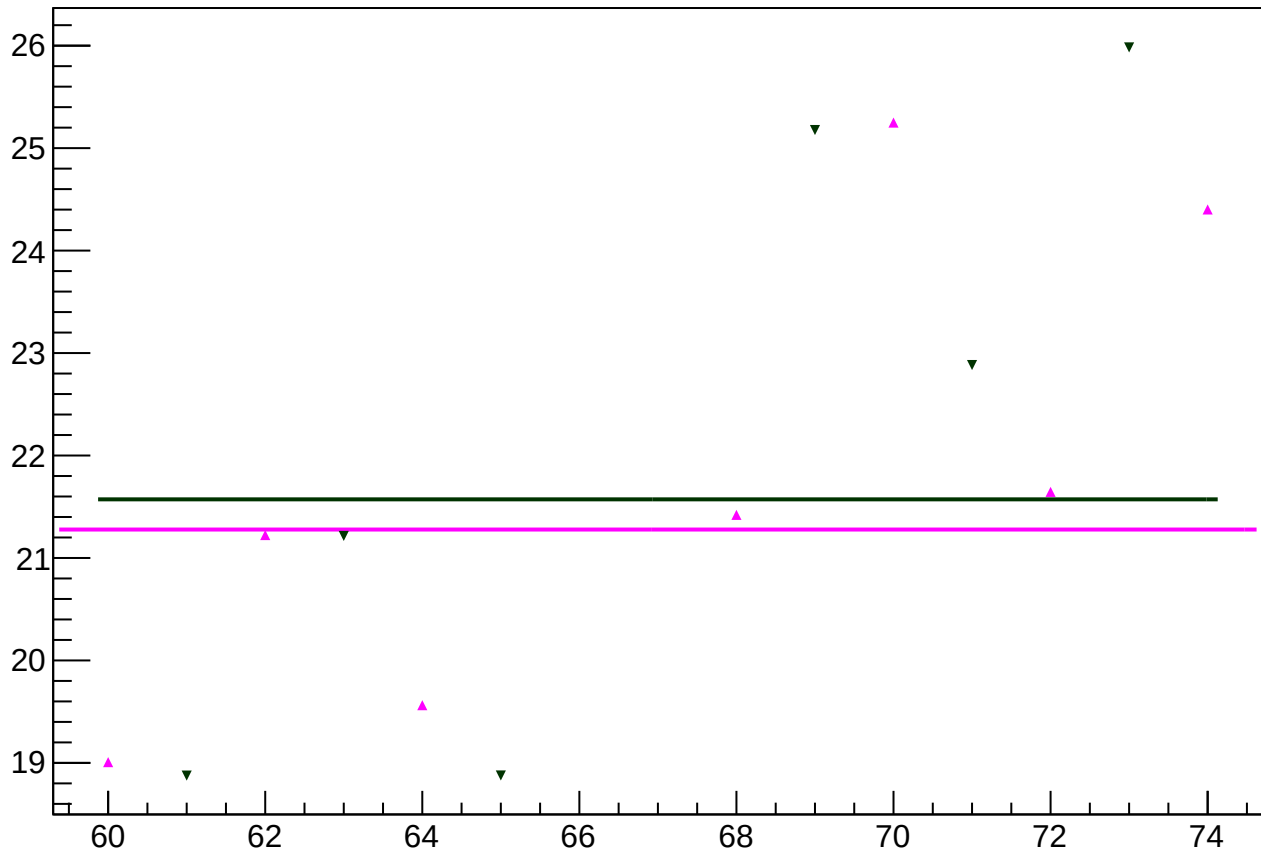
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -10.139+/-11.906 χ^2/NDF : 8.0/6

6.301+/-13.895 χ^2/NDF : 3.6/5

-10.139+/-11.906 χ^2/NDF : 8.0/6

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

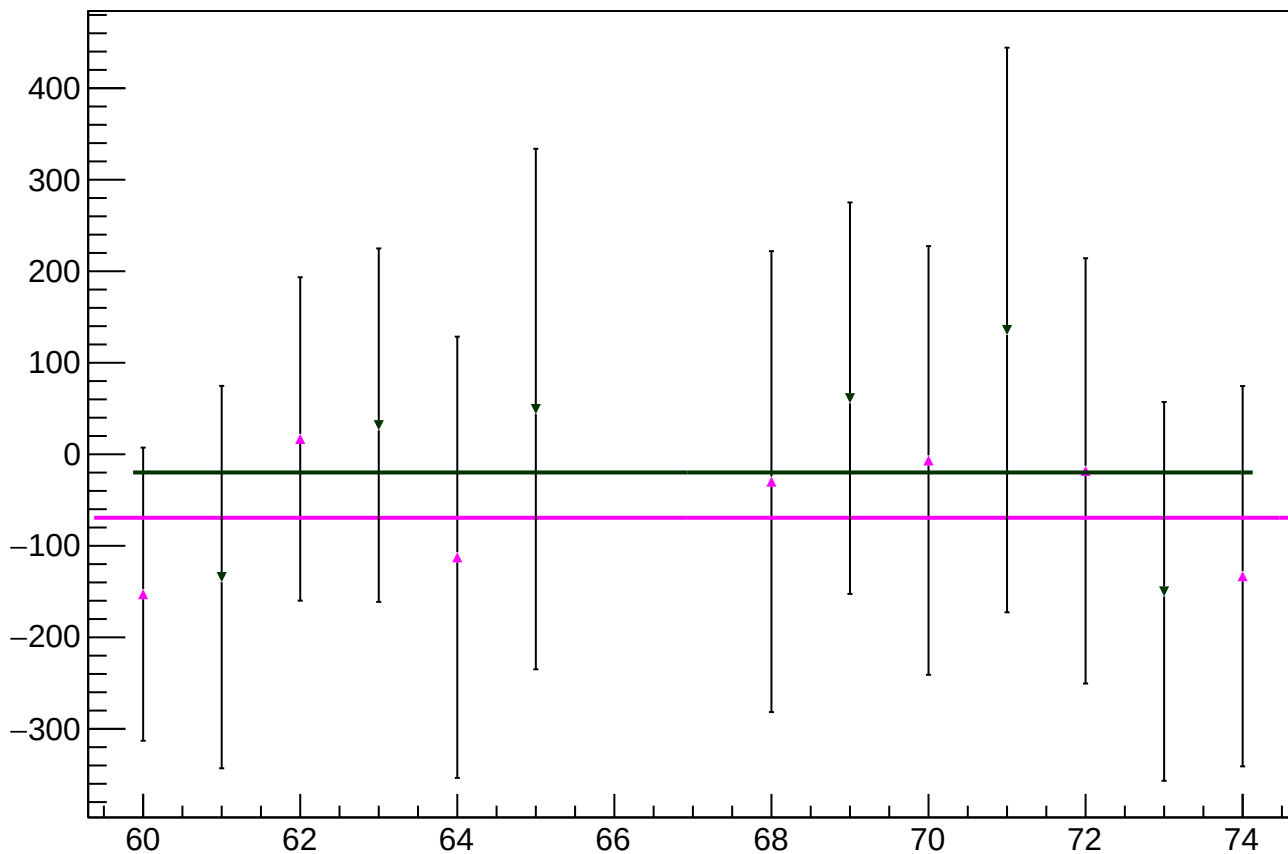
21.572+/-0.010 χ^2/NDF : 79279.1/5

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

21.278+/-0.008 χ^2/NDF : 56691.8/6

Left In: 21.278+/-0.008 χ^2/NDF : 56691.8/6

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

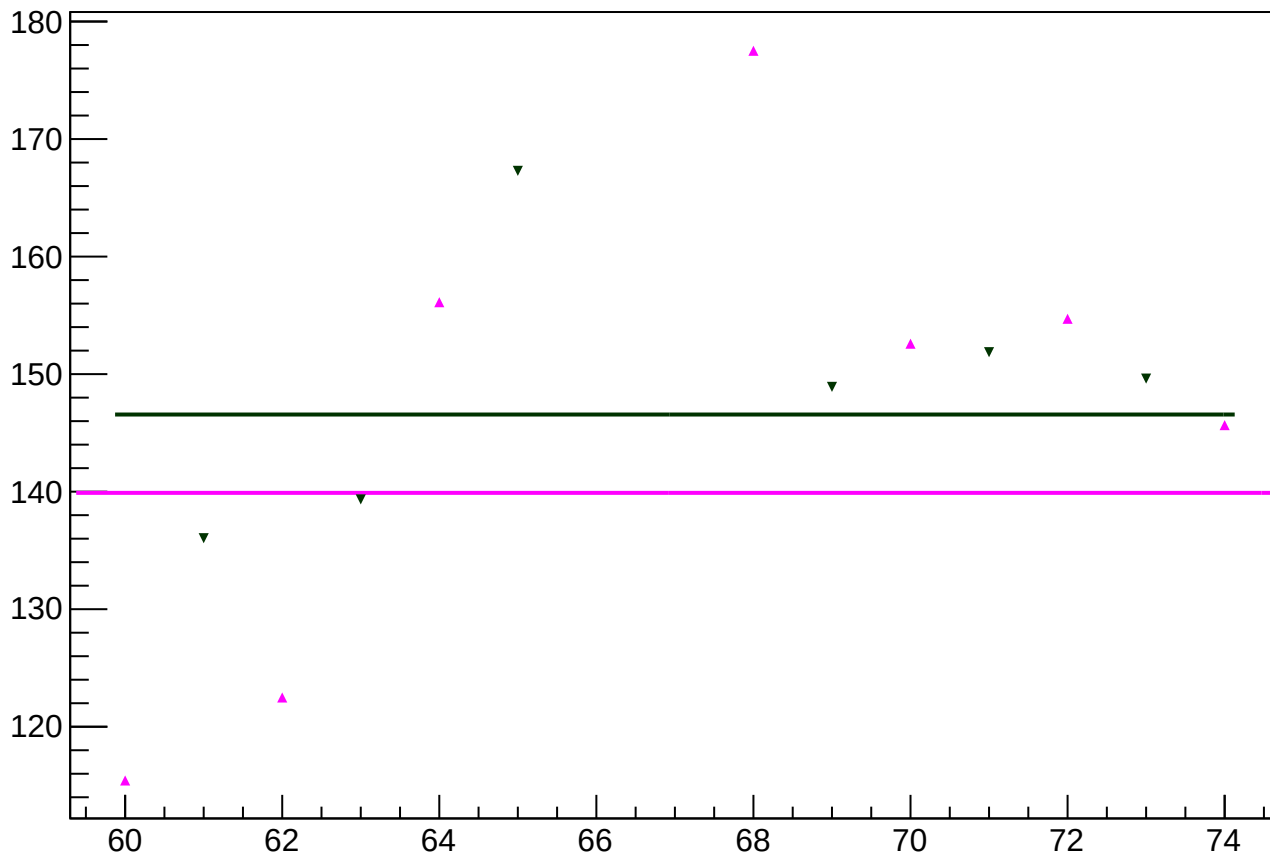
-19.853+/-92.123 χ^2/NDF : 1.2/5

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

-69.378+/-78.102 χ^2/NDF : 0.8/6

Left In: -69.378+/-78.102 χ^2/NDF : 0.8/6

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

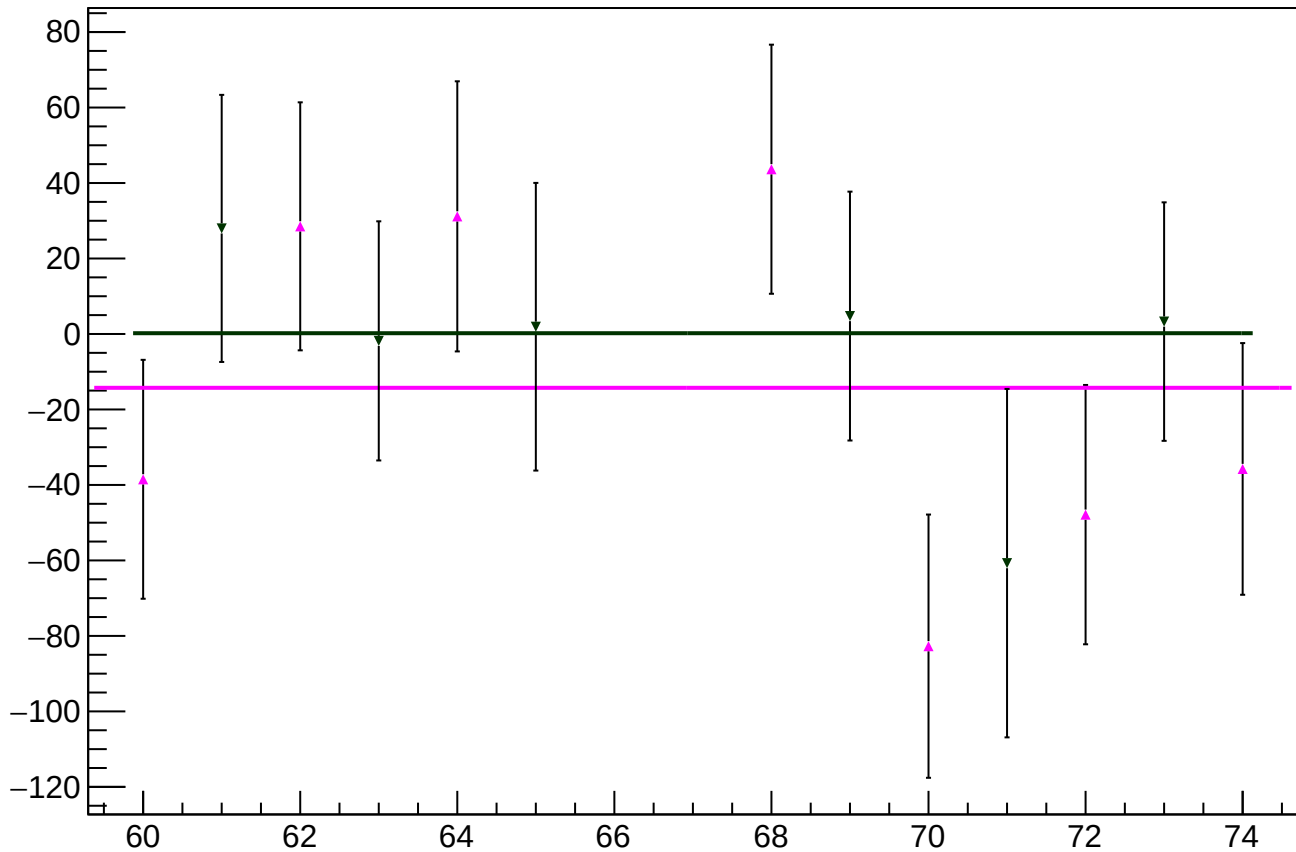
146.564+/-0.065 χ^2/NDF : 19773.2/5

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

139.898+/-0.055 χ^2/NDF : 135348.1/6

Left In: 139.898+/-0.055 χ^2/NDF : 135348.1/6

asym_bcm_cav4cQ_bcm_dg_us_agg_dd_mean vs slug



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

Left Out: 0.205+/-14.323 χ^2/NDF : 2.4/5

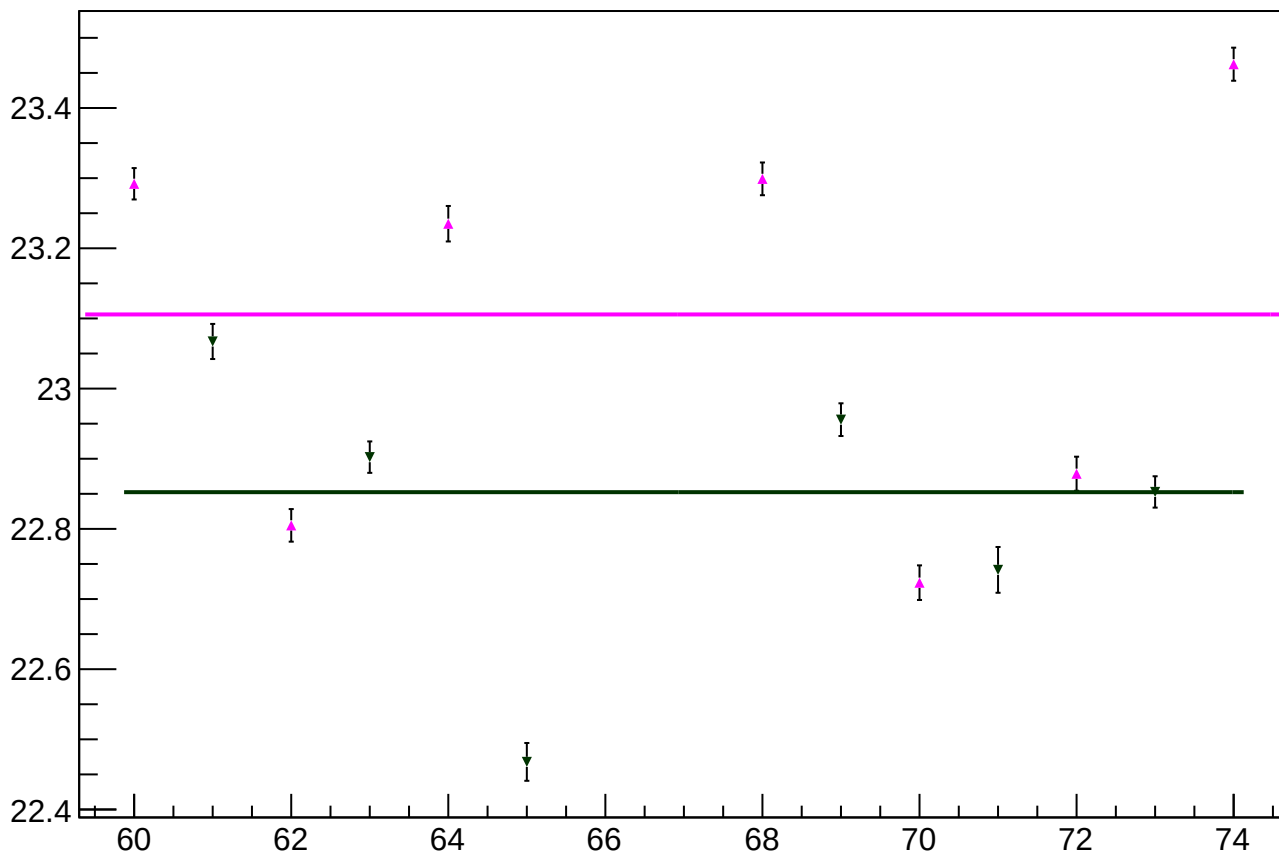
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -14.261+/-12.708 χ^2/NDF : 12.2/6

0.205+/-14.323 χ^2/NDF : 2.4/5

-14.261+/-12.708 χ^2/NDF : 12.2/6

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

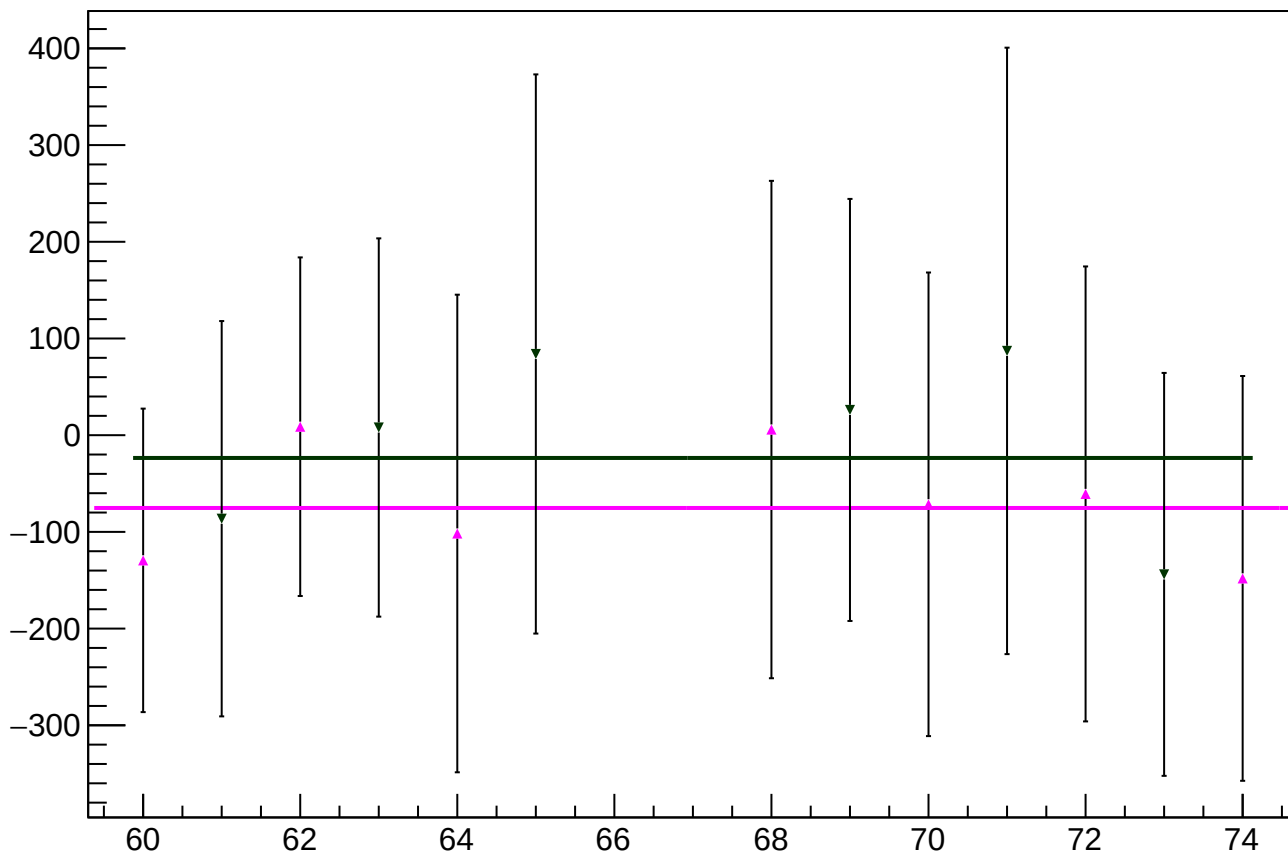
22.852+/-0.010 χ^2/NDF : 313.4/5

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

Left In: 23.106+/-0.009 χ^2/NDF : 888.2/6

23.106+/-0.009 χ^2/NDF : 888.2/6

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

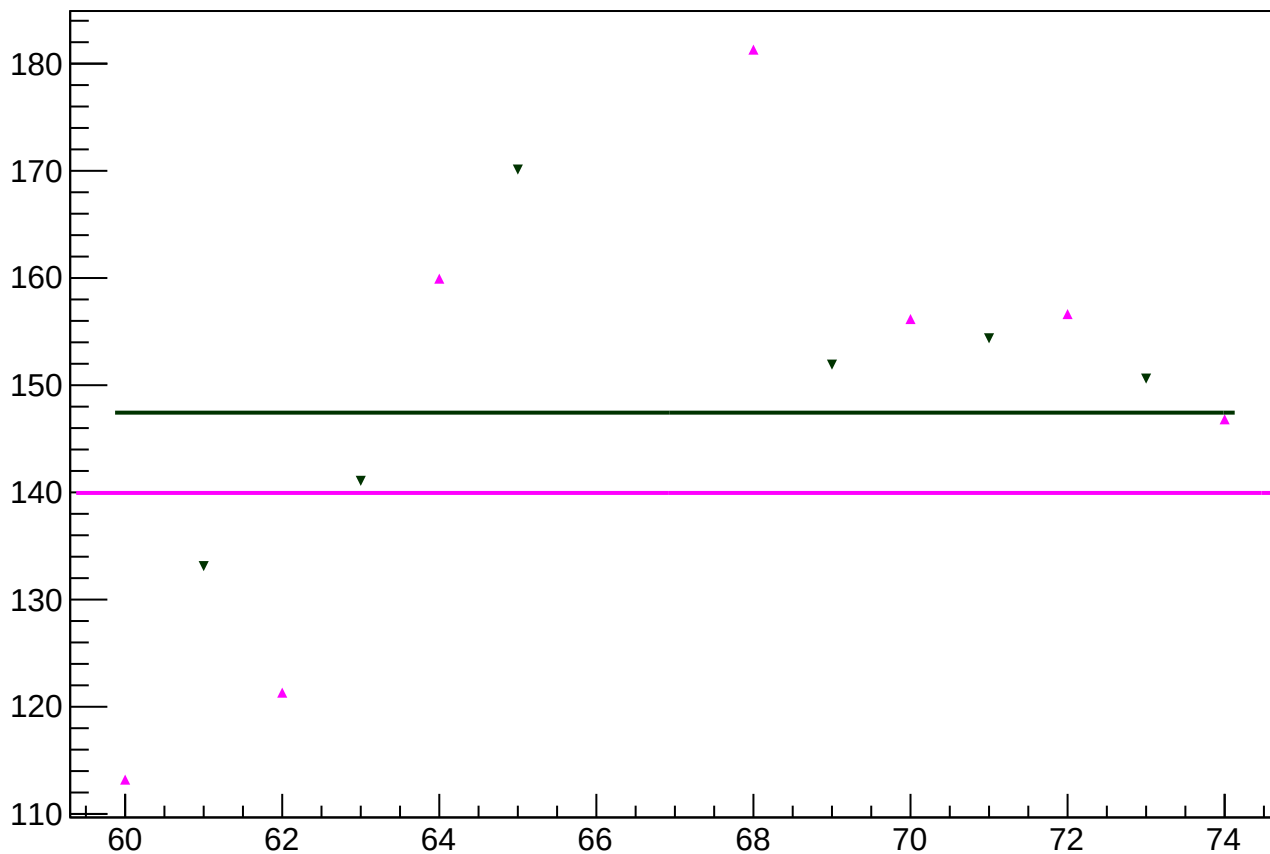
-23.544+/-92.751 χ^2/NDF : 0.8/5

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

-75.267+/-78.315 χ^2/NDF : 0.6/6

Left In: -75.267+/-78.315 χ^2/NDF : 0.6/6

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

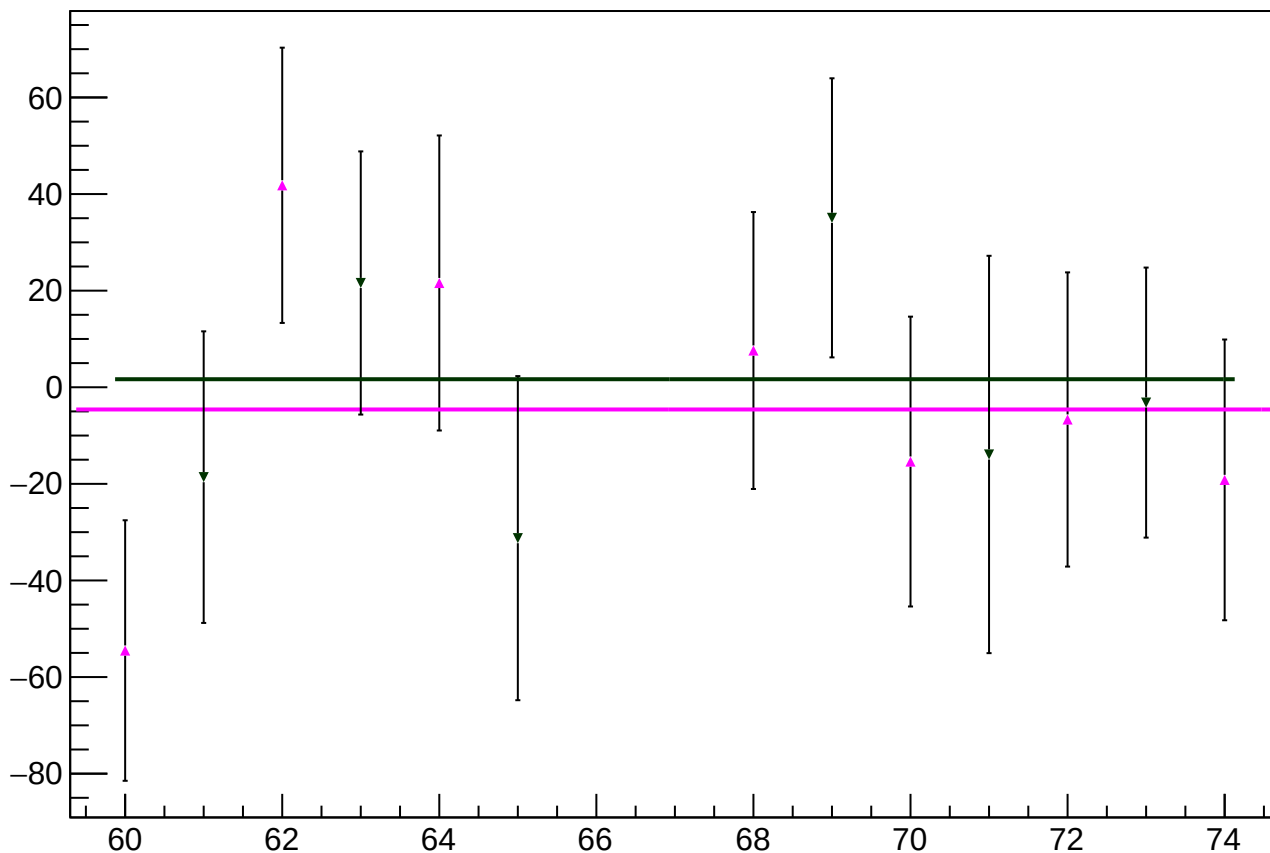
147.440+/-0.066 χ^2/NDF : 26520.7/5

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

139.949+/-0.055 χ^2/NDF : 166954.2/6

Left In: 139.949+/-0.055 χ^2/NDF : 166954.2/6

asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_mean vs slug



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

Left Out: 1.663+/-12.498 χ^2/NDF : 3.5/5

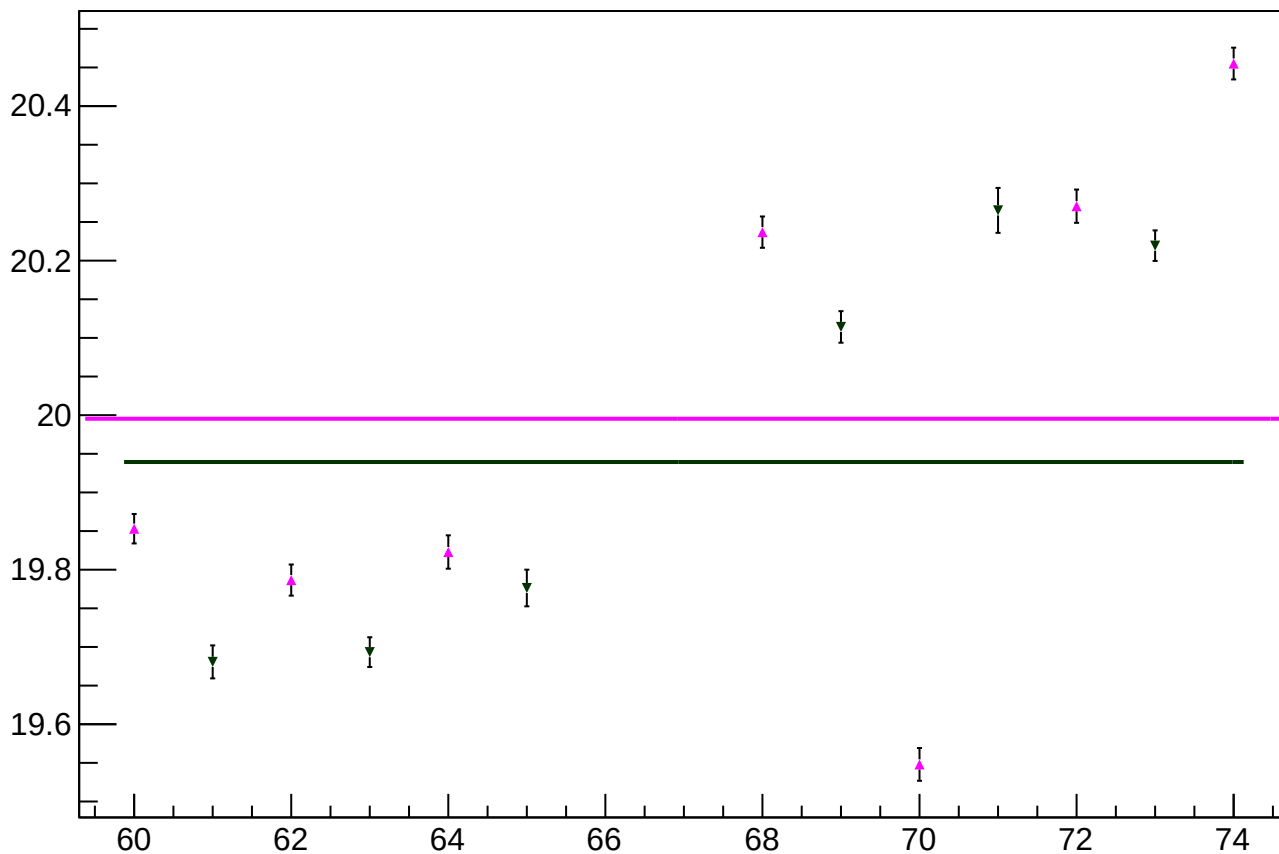
1.663+/-12.498 χ^2/NDF : 3.5/5

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

-4.600+/-10.998 χ^2/NDF : 7.4/6

Left In: -4.600+/-10.998 χ^2/NDF : 7.4/6

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

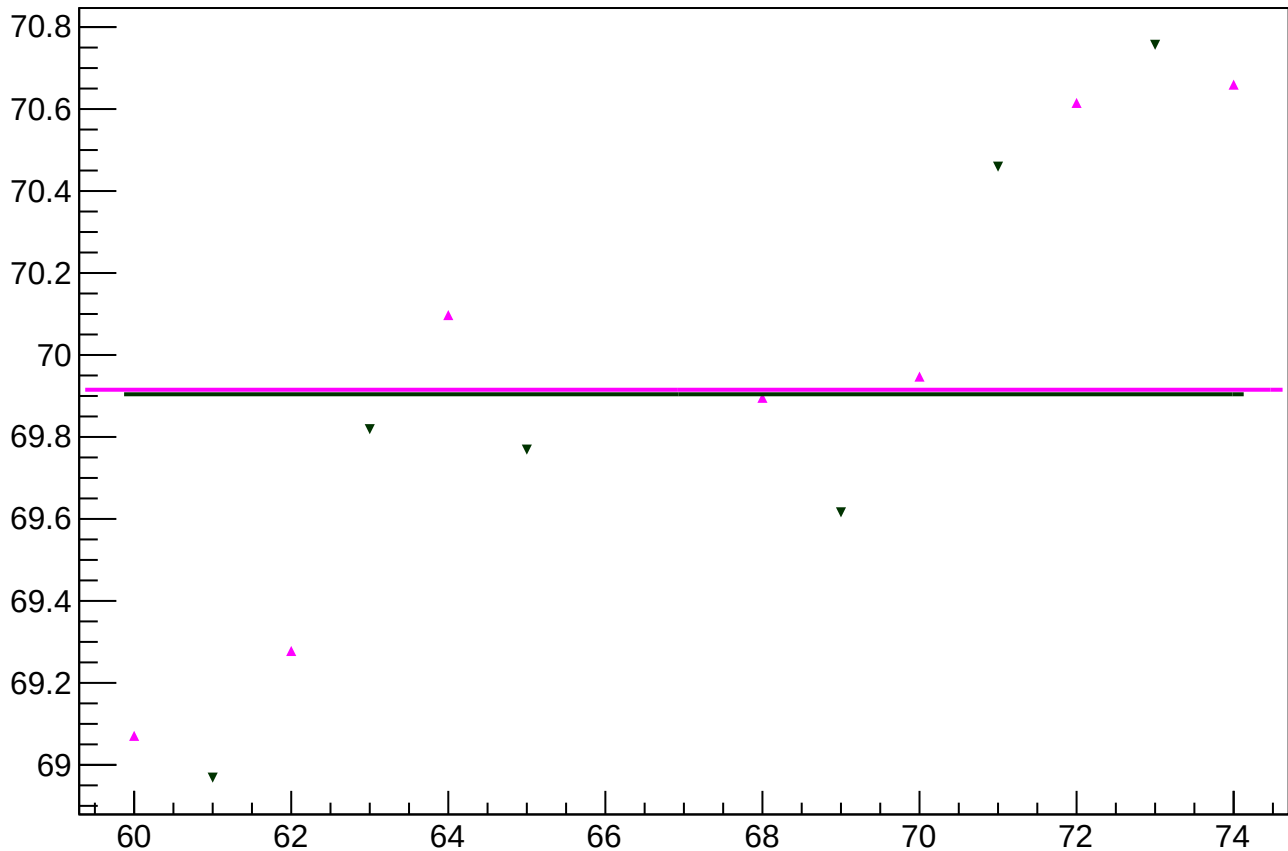
19.939+/-0.009 χ^2/NDF : 756.6/5

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

19.995+/-0.008 χ^2/NDF : 1477.0/6

Left In: 19.995+/-0.008 χ^2/NDF : 1477.0/6

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

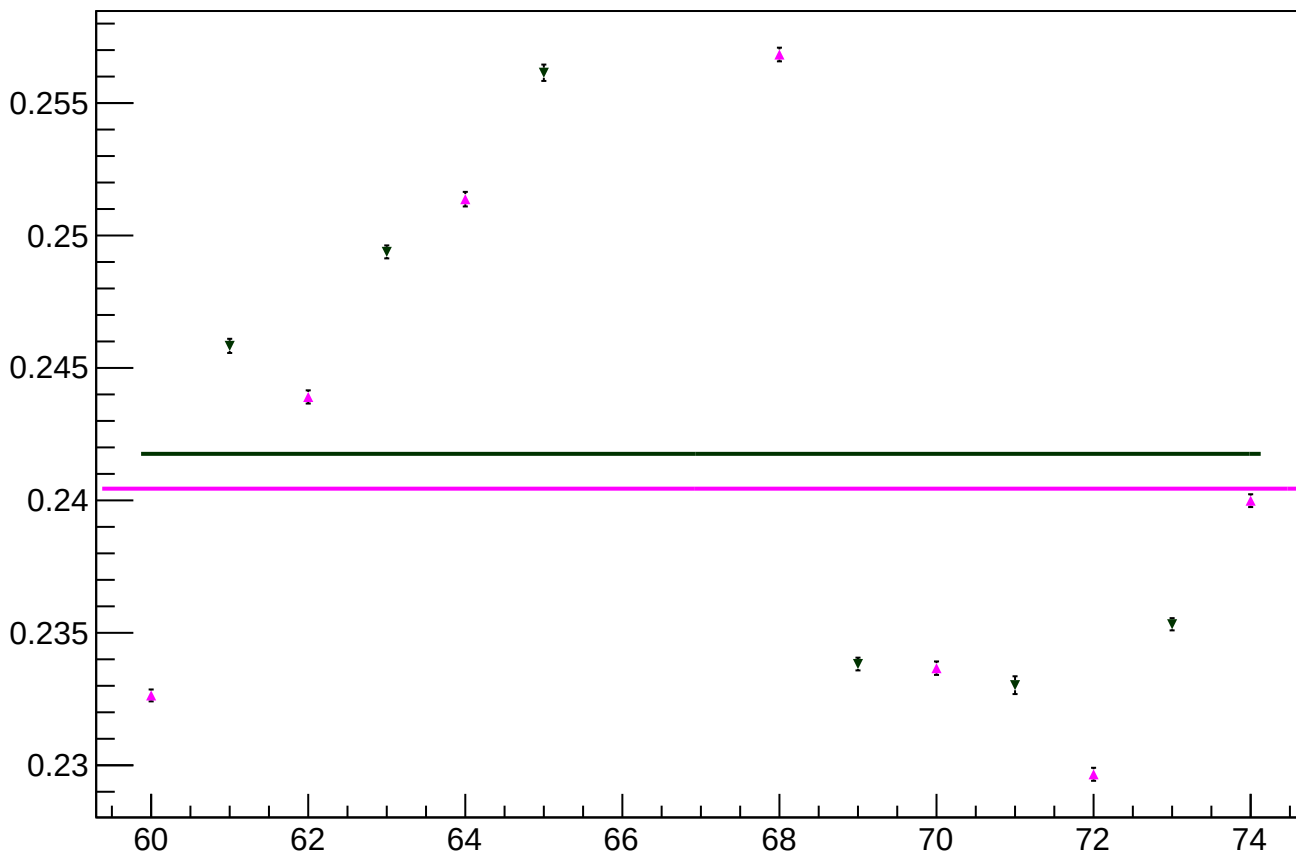
69.904+/-0.000 χ^2/NDF : 15136505.5/5

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

69.915+/-0.000 χ^2/NDF : 19337964.6/6

Left In: 69.915+/-0.000 χ^2/NDF :19337964.6/6

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

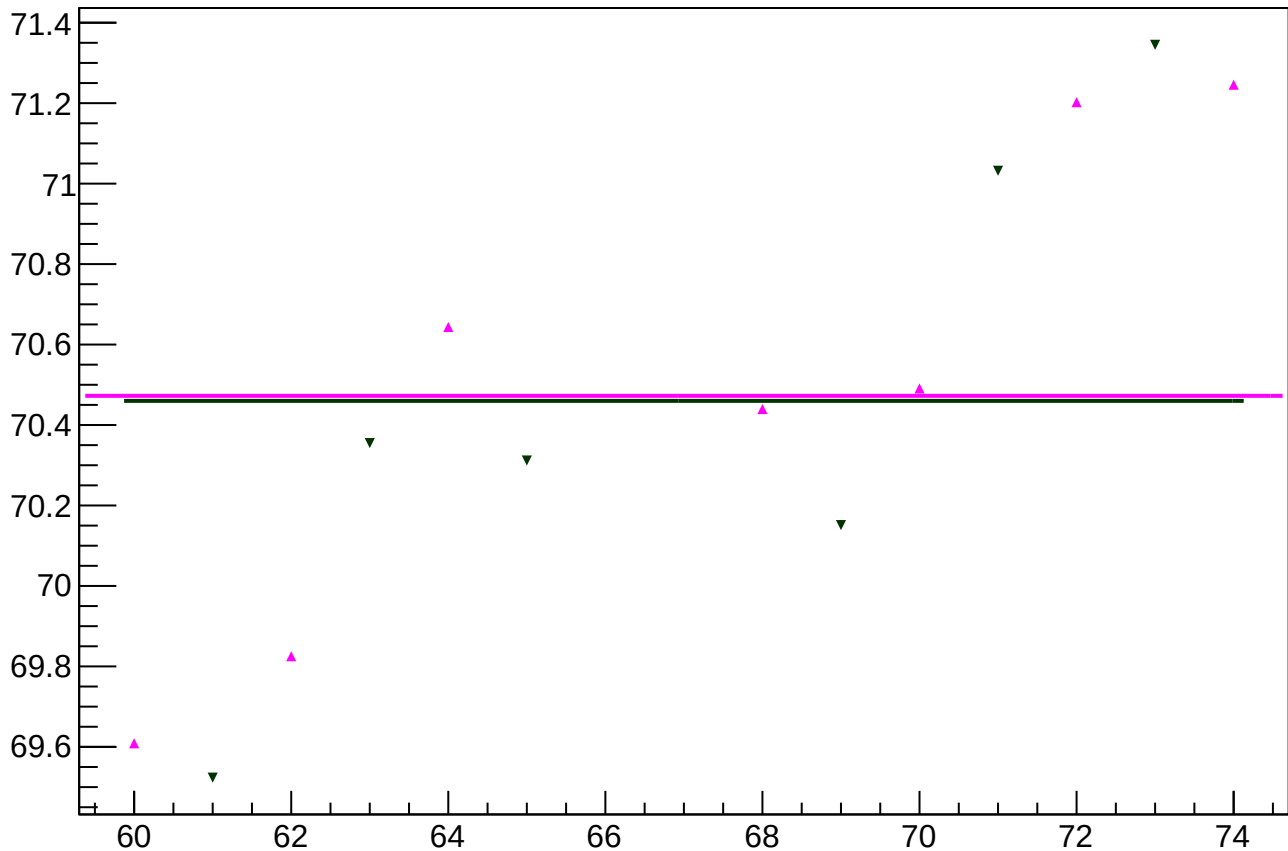
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.240+/-0.000 χ^2/NDF : 9644.8/6

0.242+/-0.000 χ^2/NDF : 5903.0/5

0.240+/-0.000 χ^2/NDF : 9644.8/6

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

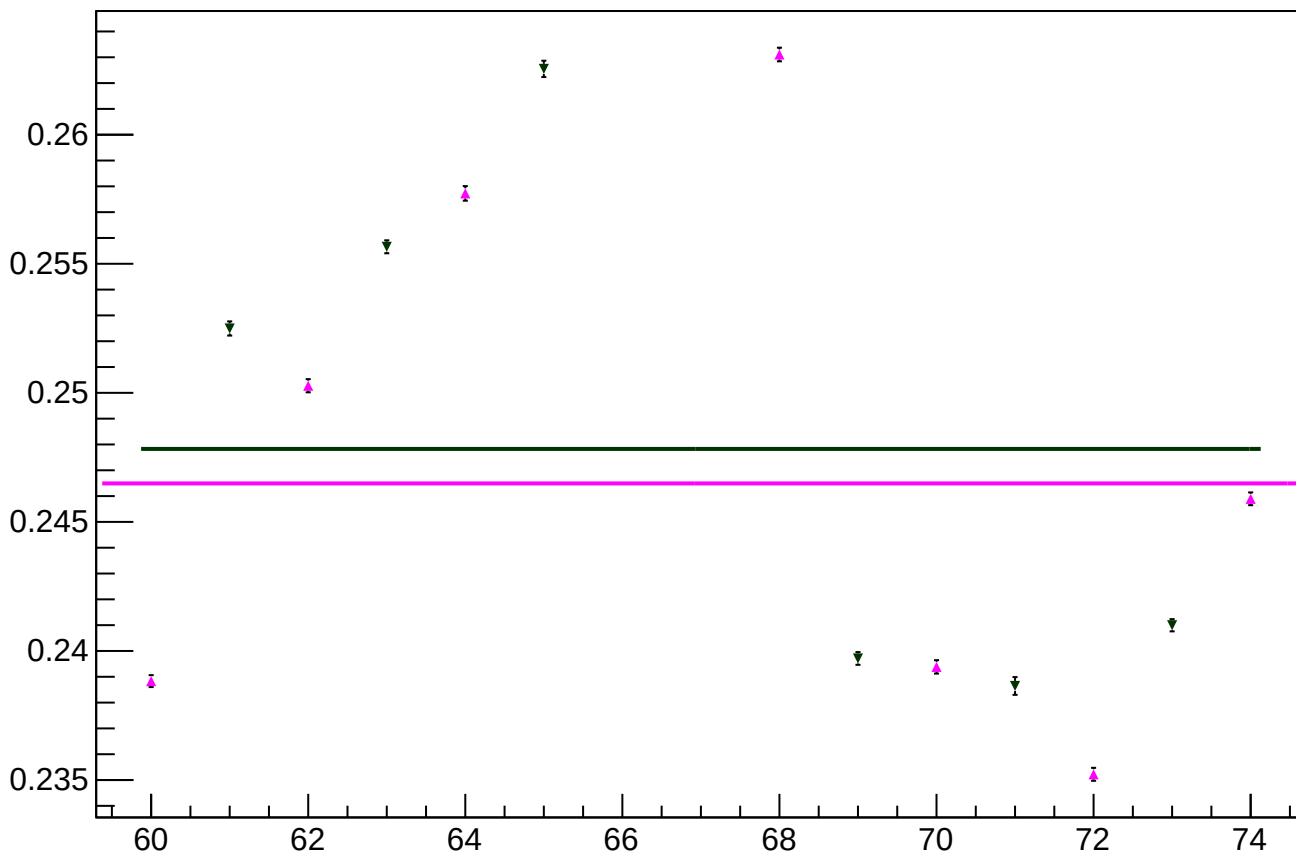
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.473+/-0.000 χ^2/NDF :19467542.6/6

70.460+/-0.000 χ^2/NDF : 15143795.5/5

70.473+/-0.000 χ^2/NDF : 19467542.6/6

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

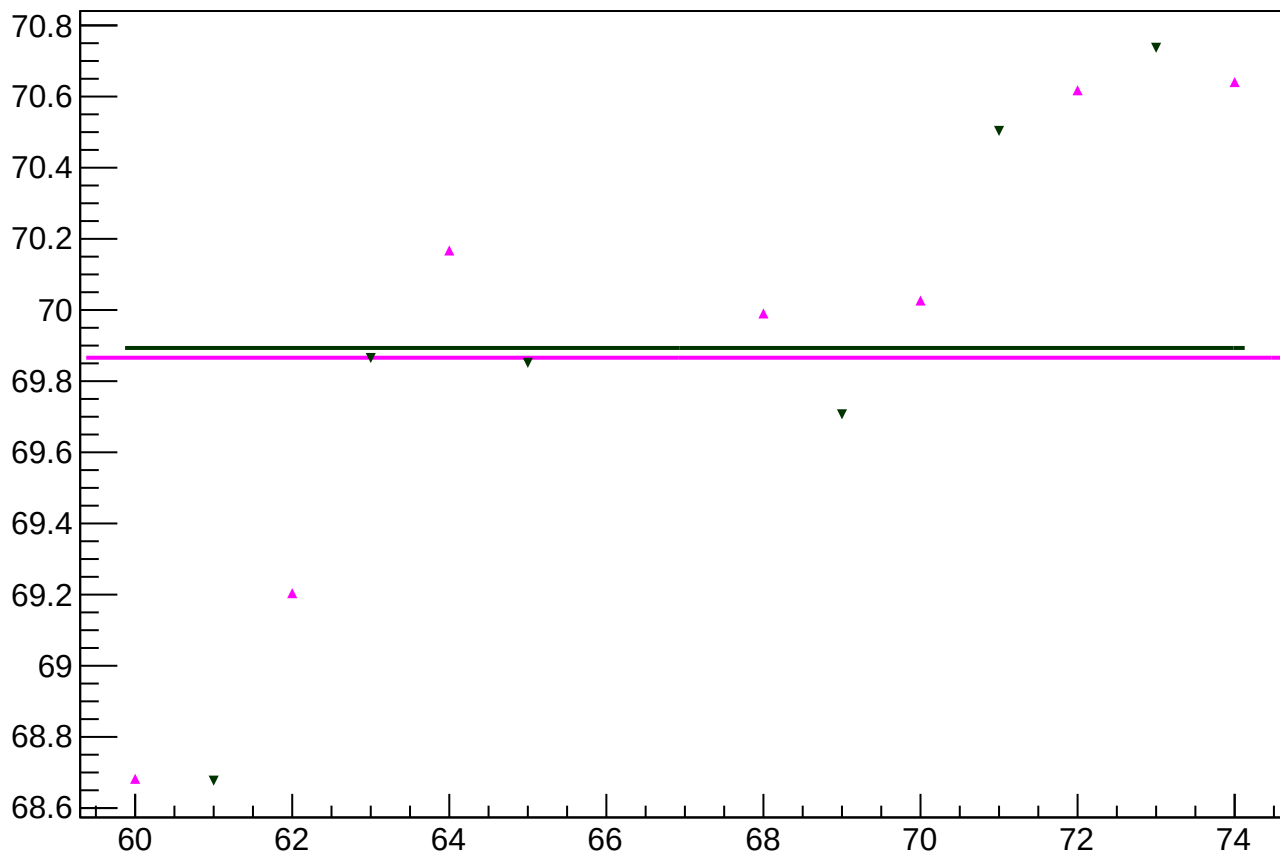
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.246+/-0.000 χ^2/NDF : 9607.3/6

0.248+/-0.000 χ^2/NDF : 6045.9/5

0.246+/-0.000 χ^2/NDF : 9607.3/6

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

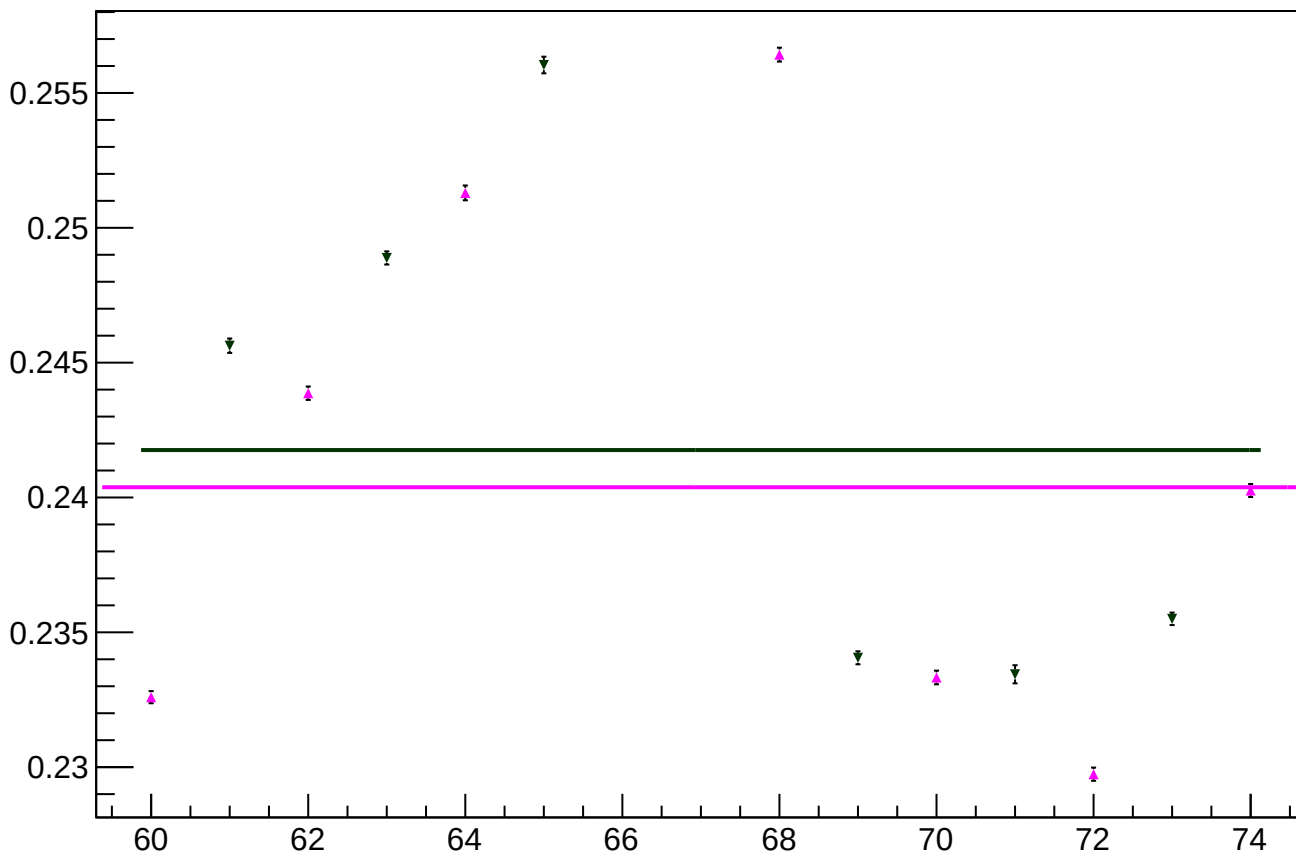
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.866+/-0.000 χ^2/NDF : 28078855.1/6

69.893+/-0.000 χ^2/NDF : 18945906.0/5

69.866+/-0.000 χ^2/NDF : 28078855.1/6

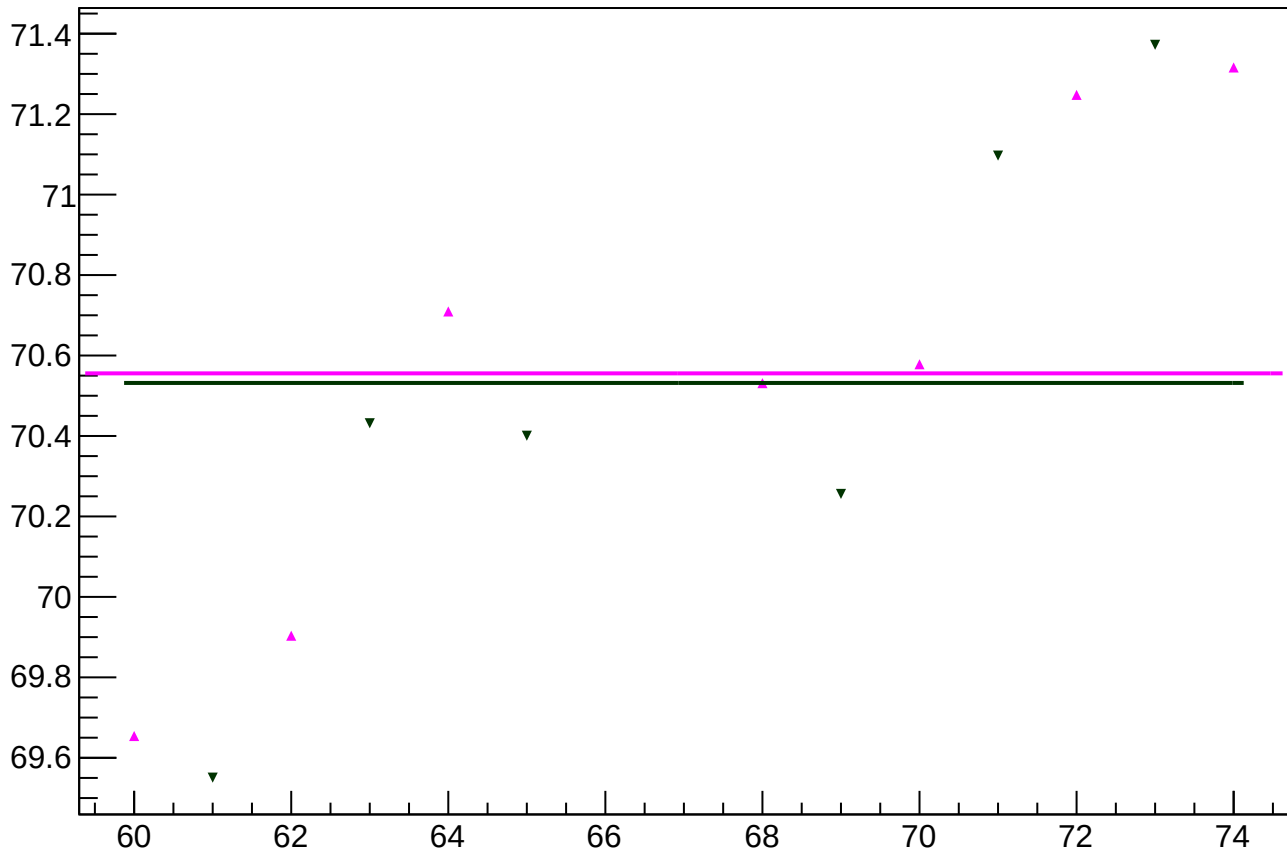
yield_bcm_an_us_rms vs slug



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 :9485.4/6

0.242+/-0.000 χ^2/NDF : 5558.1/5
 0.240+/-0.000 χ^2/NDF : 9485.4/6

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

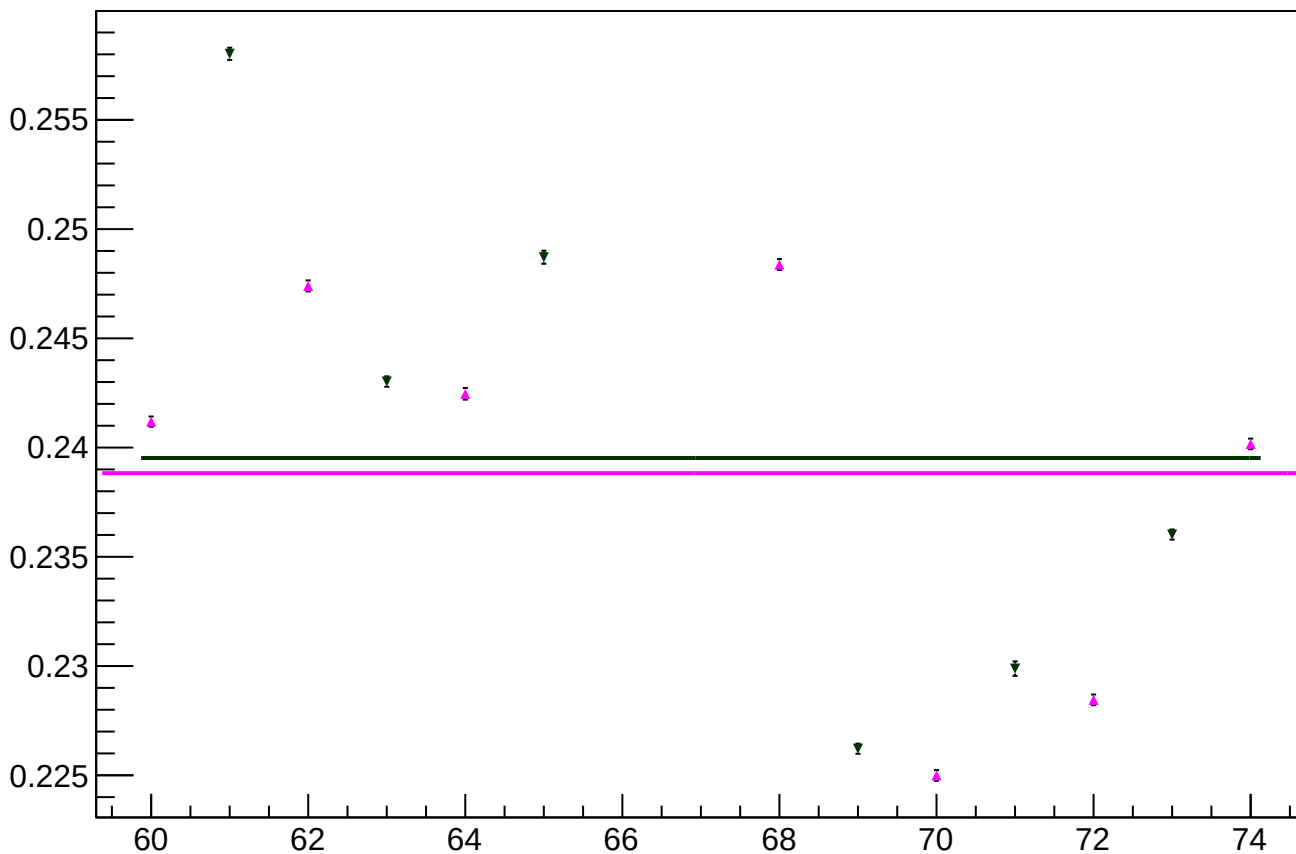
70.532+/-0.000 χ^2/NDF : 14999075.6/5

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

70.556+/-0.000 χ^2/NDF : 19908063.4/6

Left In: 70.556+/-0.000 χ^2/NDF :19908063.4/6

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

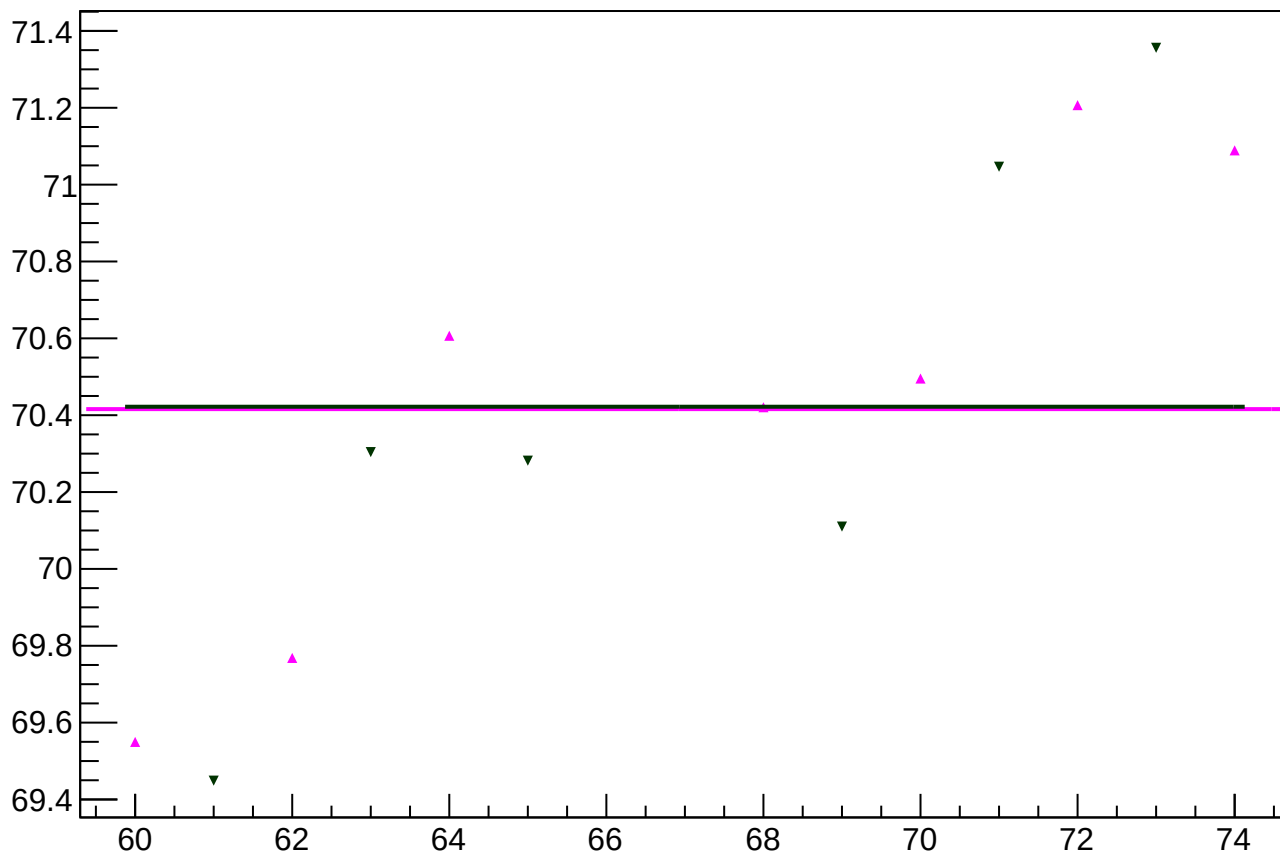
0.240+/-0.000 χ^2/NDF : 9833.1/5

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

0.239+/-0.000 χ^2/NDF : 7929.0/6

Left In: 0.239+/-0.000 χ^2/NDF : 7929.0/6

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

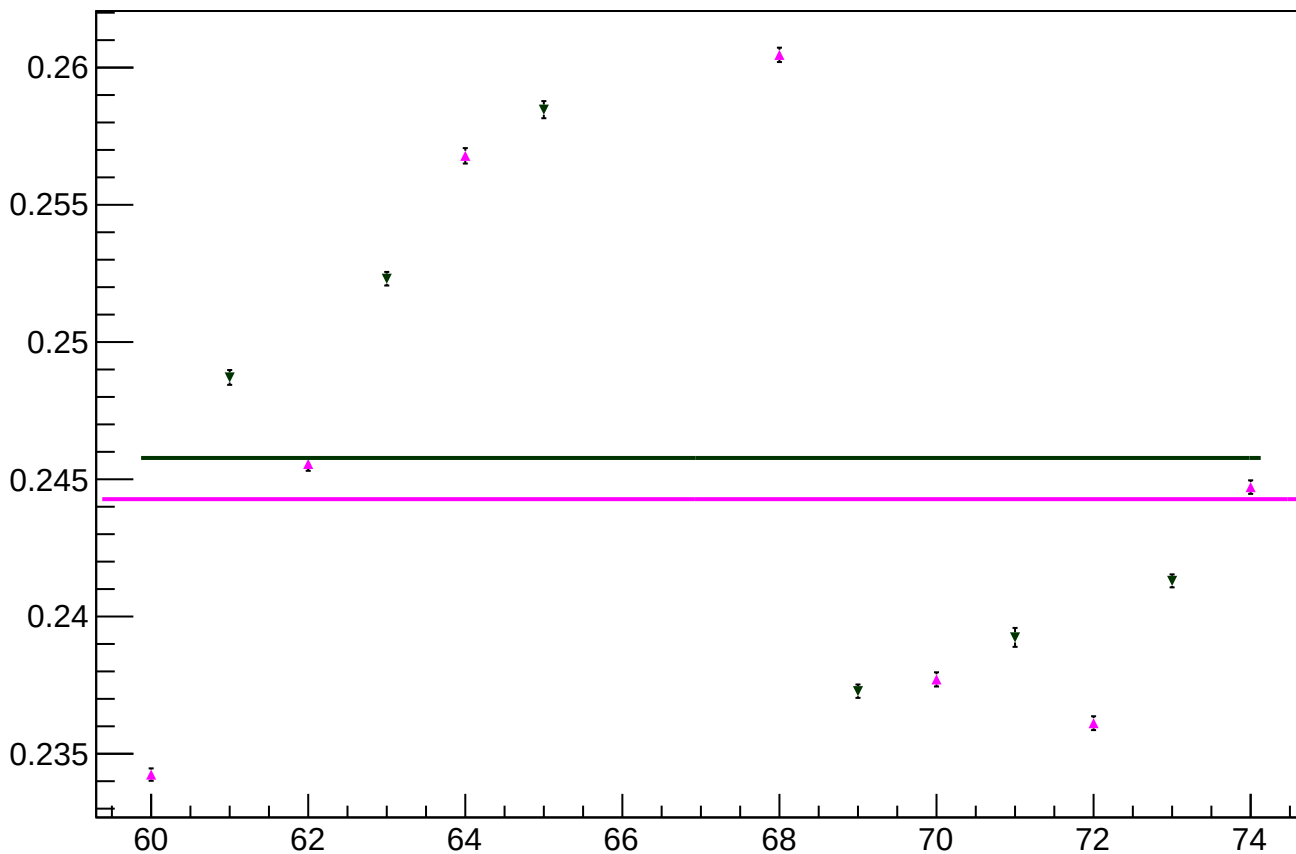
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.416+/-0.000 χ^2/NDF :19549969.9/6

70.422+/-0.000 χ^2/NDF : 16882144.0/5

70.416+/-0.000 χ^2/NDF : 19549969.9/6

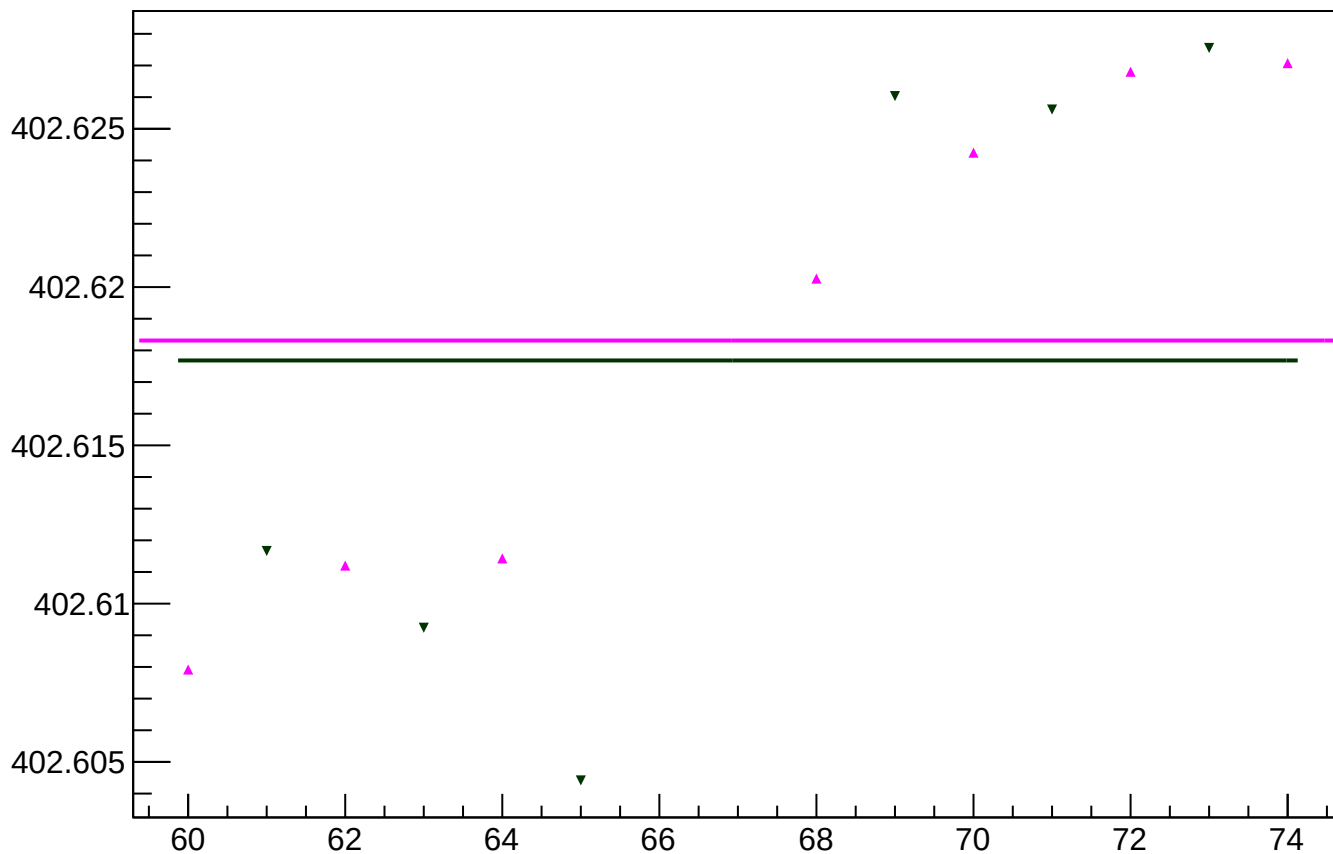
yield_bcm_dg_ds_rms vs slug



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 : 9480.5/6

0.246+/-0.000 χ^2/NDF : 4390.4/5
 0.244+/-0.000 χ^2/NDF : 9480.5/6

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

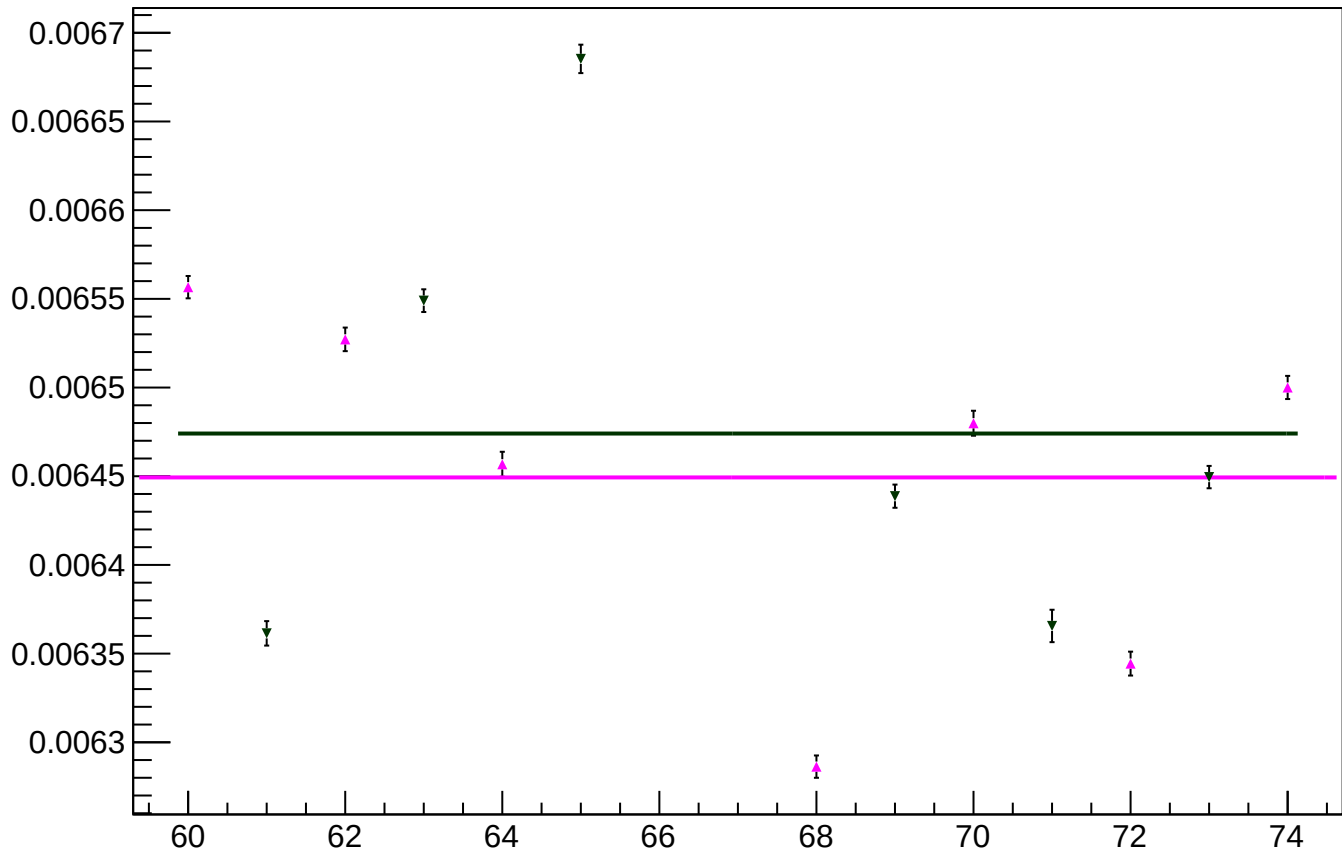
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 402.618+/-0.000 χ^2/NDF : 4513280.8/6

402.618+/-0.000 χ^2/NDF : 5039741.3/5

402.618+/-0.000 χ^2/NDF : 4513280.8/6

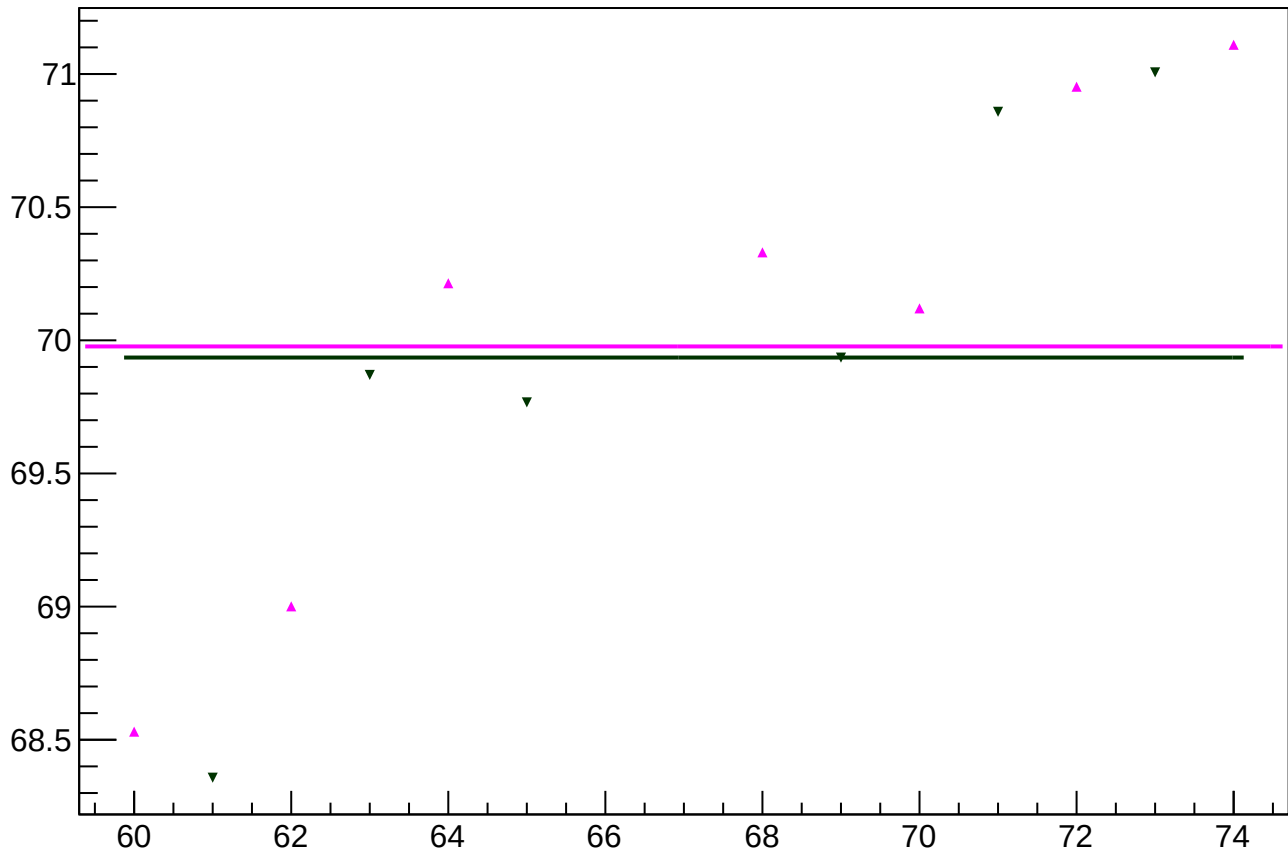
yield_cav4bQ_rms vs slug



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 :1421.4/6

0.006+/-0.000 χ^2/NDF : 1283.7/5
0.006+/-0.000 χ^2/NDF : 1421.4/6

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

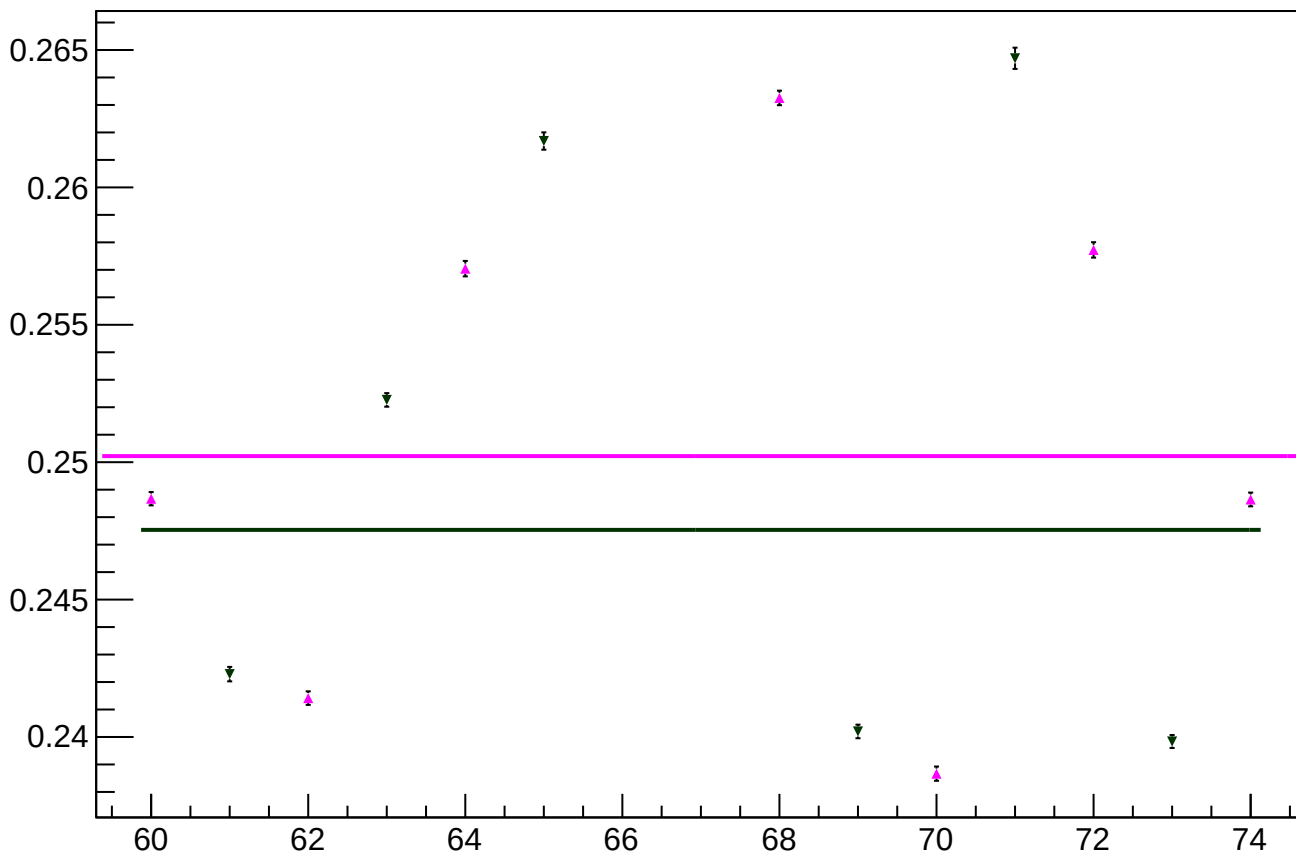
69.935+/-0.000 χ^2/NDF : 31236153.2/5

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

69.977+/-0.000 χ^2/NDF : 43206864.0/6

Left In: 69.977+/-0.000 χ^2/NDF : 43206864.0/6

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

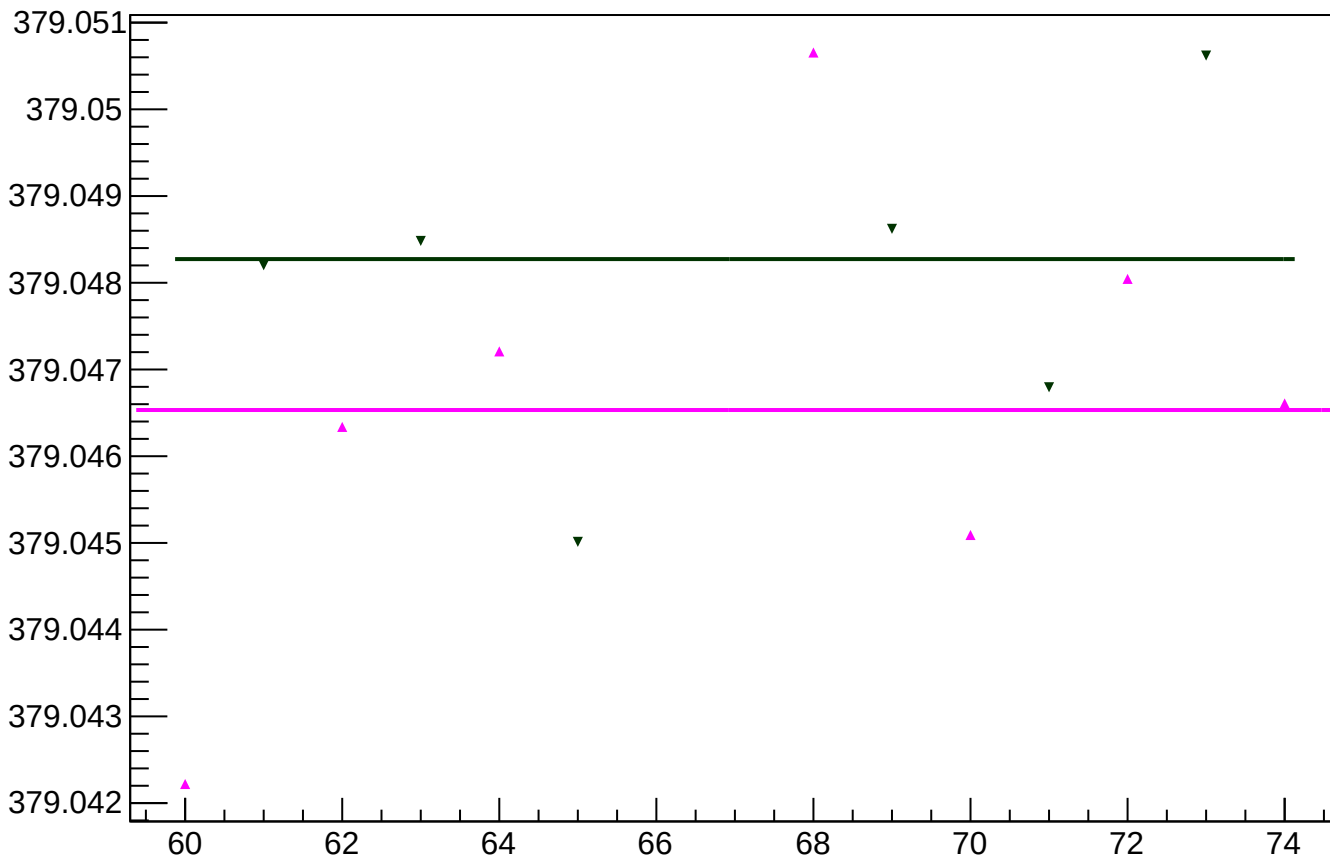
0.248+/-0.000 χ^2/NDF : 6683.9/5

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

0.250+/-0.000 χ^2/NDF : 7057.9/6

Left In: 0.250+/-0.000 χ^2/NDF : 7057.9/6

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

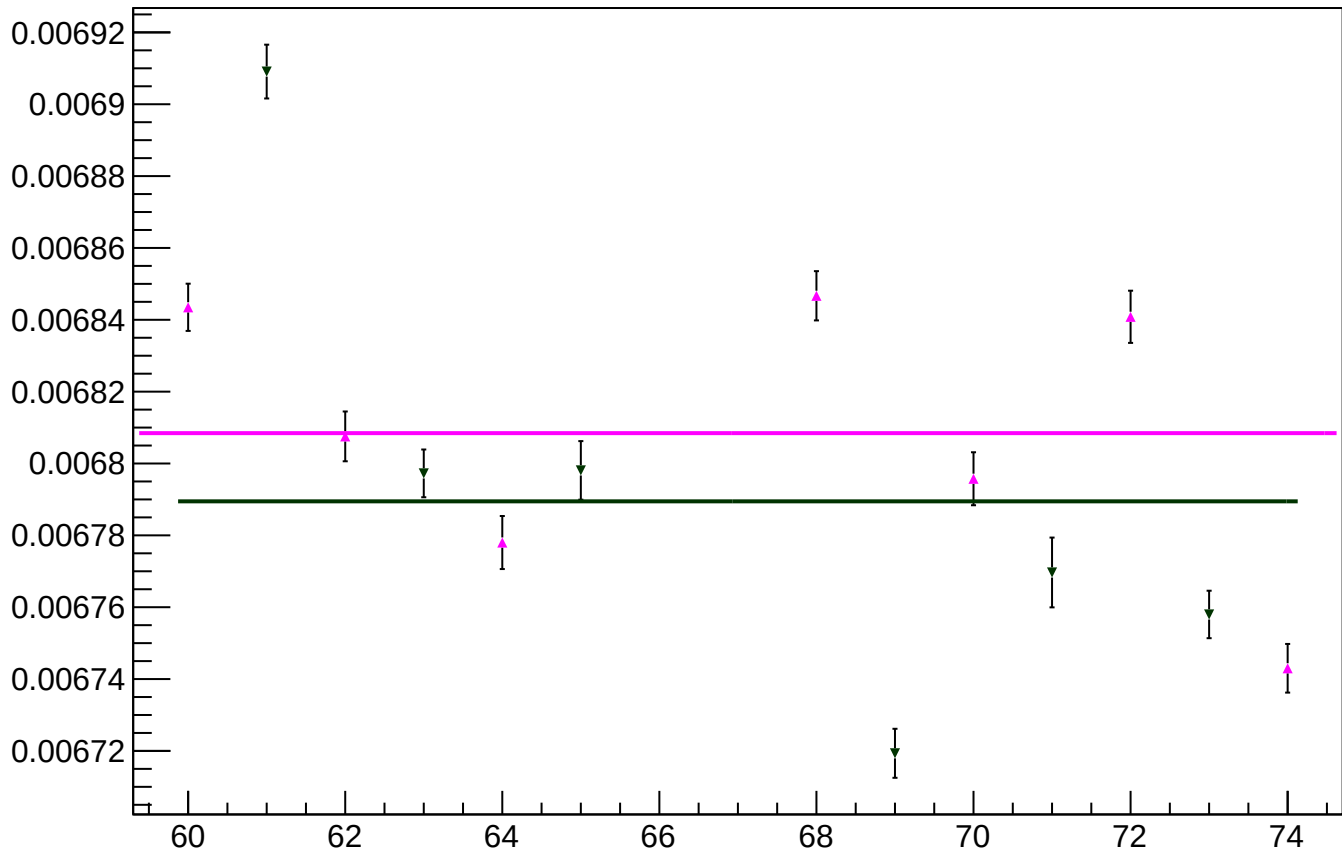
379.048+/-0.000 χ^2/NDF : 156576.3/5

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

379.047+/-0.000 χ^2/NDF : 441503.3/6

Left In: 379.047+/-0.000 χ^2/NDF :441503.3/6

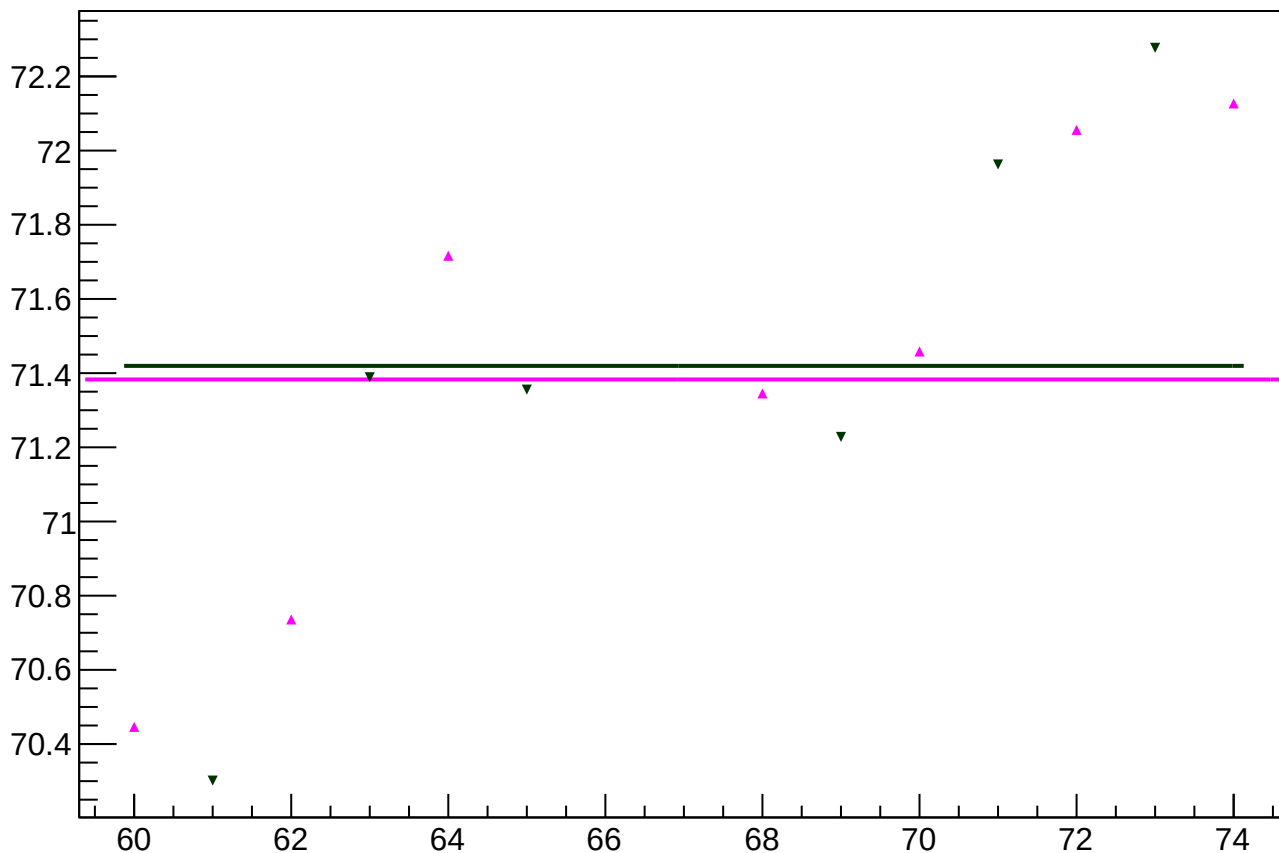
yield_cav4dQ_rms vs slug



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 : 192.8/6

0.007+/-0.000 χ^2/NDF : 390.3/5
0.007+/-0.000 χ^2/NDF : 192.8/6

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

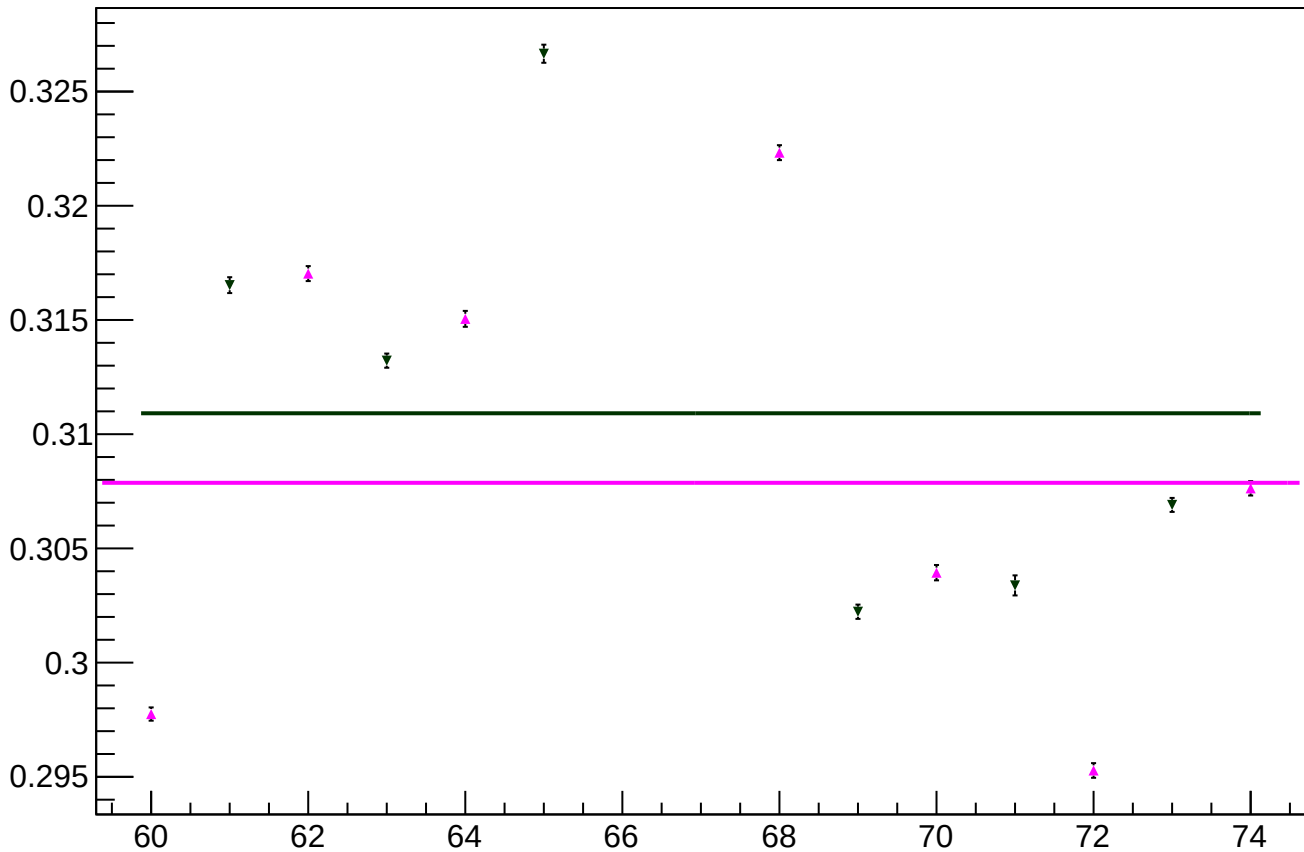
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 71.383+/-0.000 χ^2/NDF :12611072.6/6

71.420+/-0.000 χ^2/NDF : 10063025.5/5

71.383+/-0.000 χ^2/NDF : 12611072.6/6

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

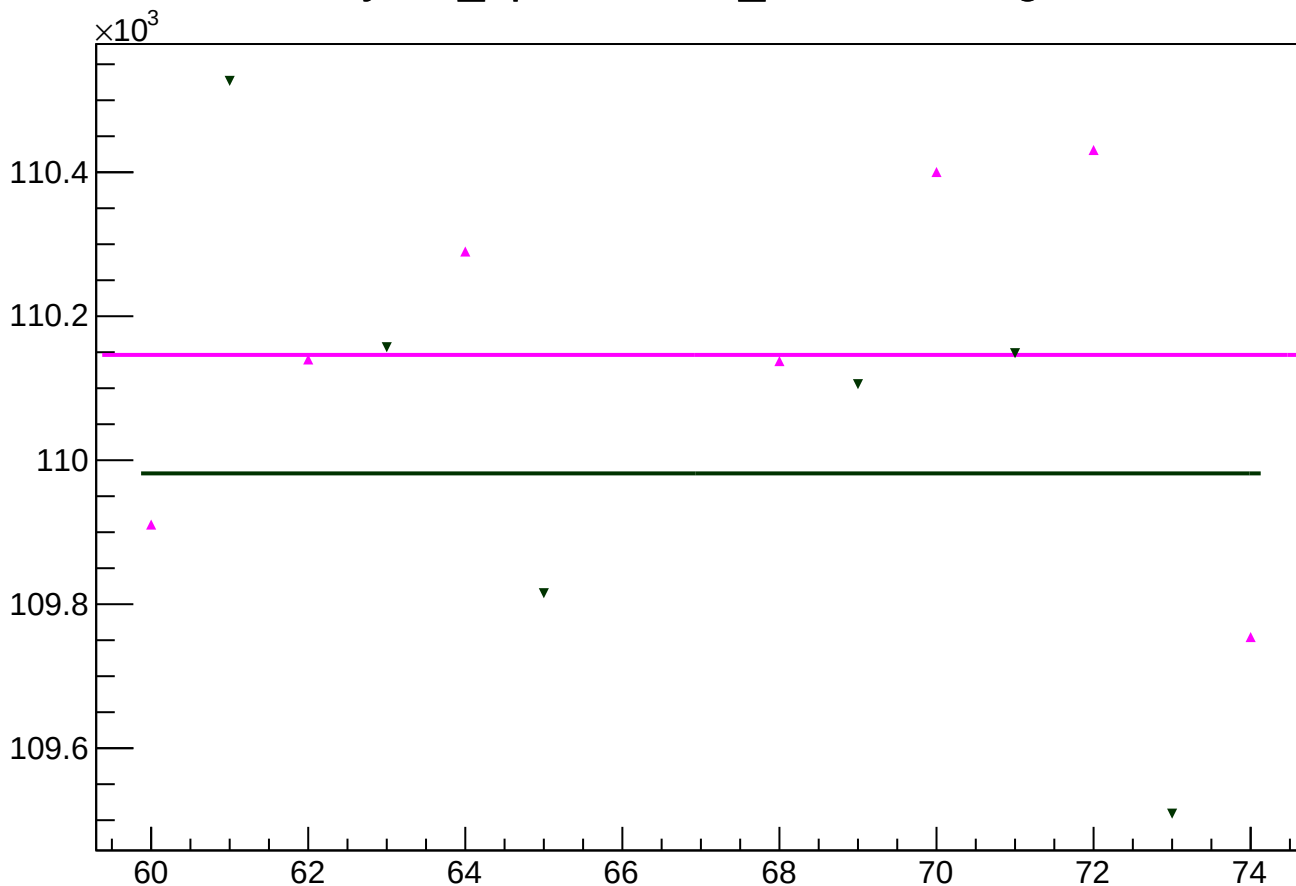
0.311+/-0.000 χ^2/NDF : 3127.4/5

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

0.308+/-0.000 χ^2/NDF : 6043.4/6

Left In: 0.308+/-0.000 χ^2/NDF : 6043.4/6

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

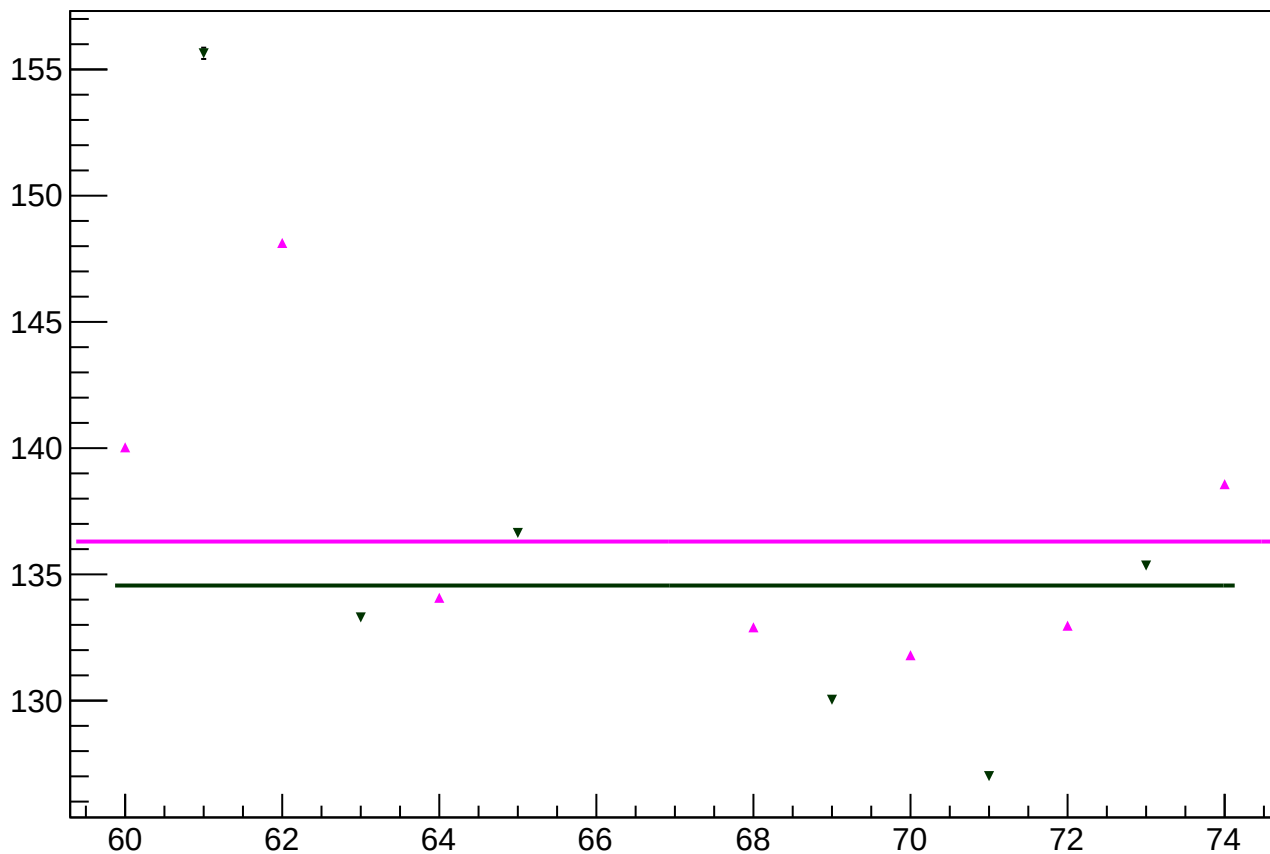
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 110146.279+/-0.078 χ^2/NDF : 9247535.9/6

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

110146.279+/-0.078 χ^2/NDF : 9247535.9/6

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

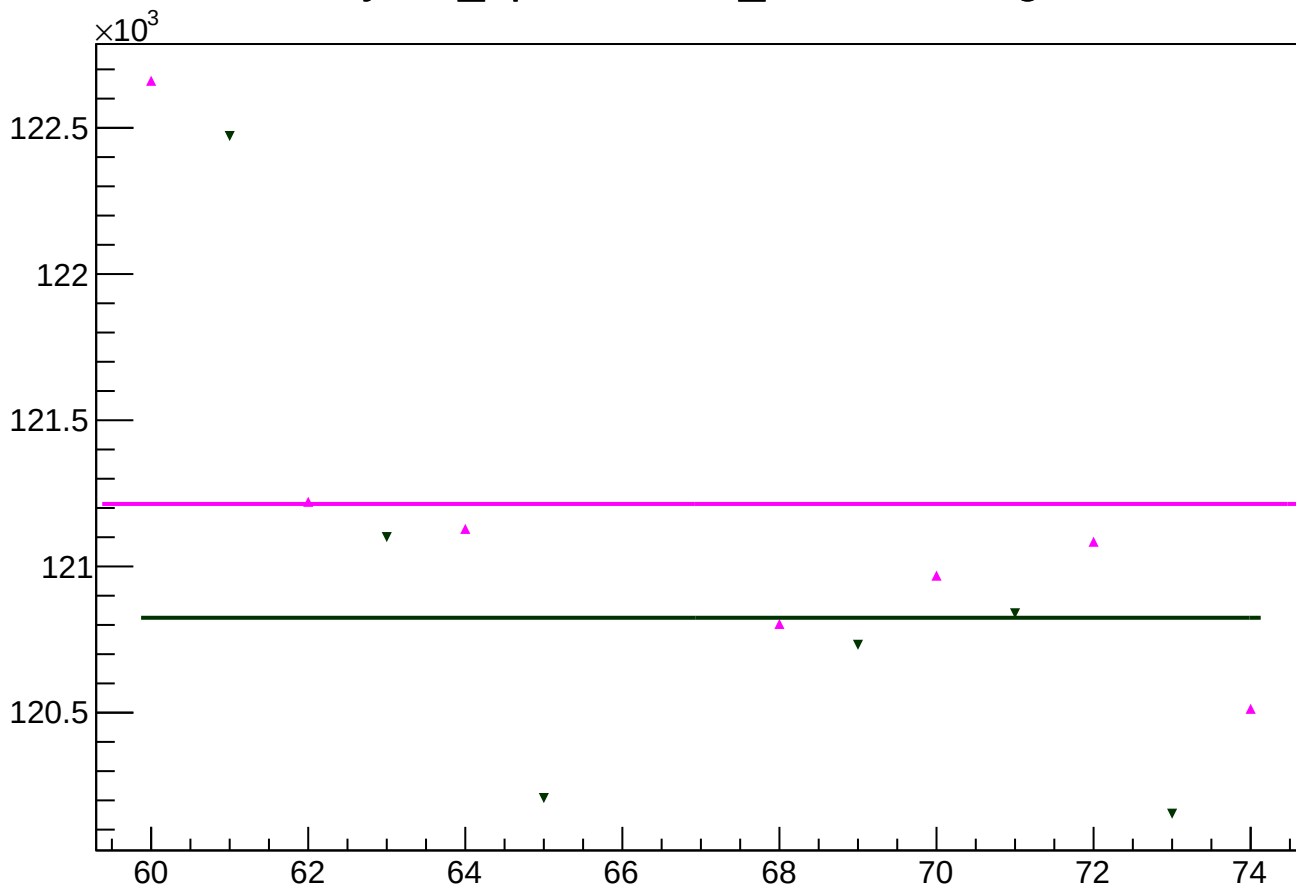
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 136.301+/-0.055 χ^2/NDF :7585.2/6

134.559+/-0.063 χ^2/NDF : 11930.8/5

136.301+/-0.055 χ^2/NDF : 7585.2/6

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

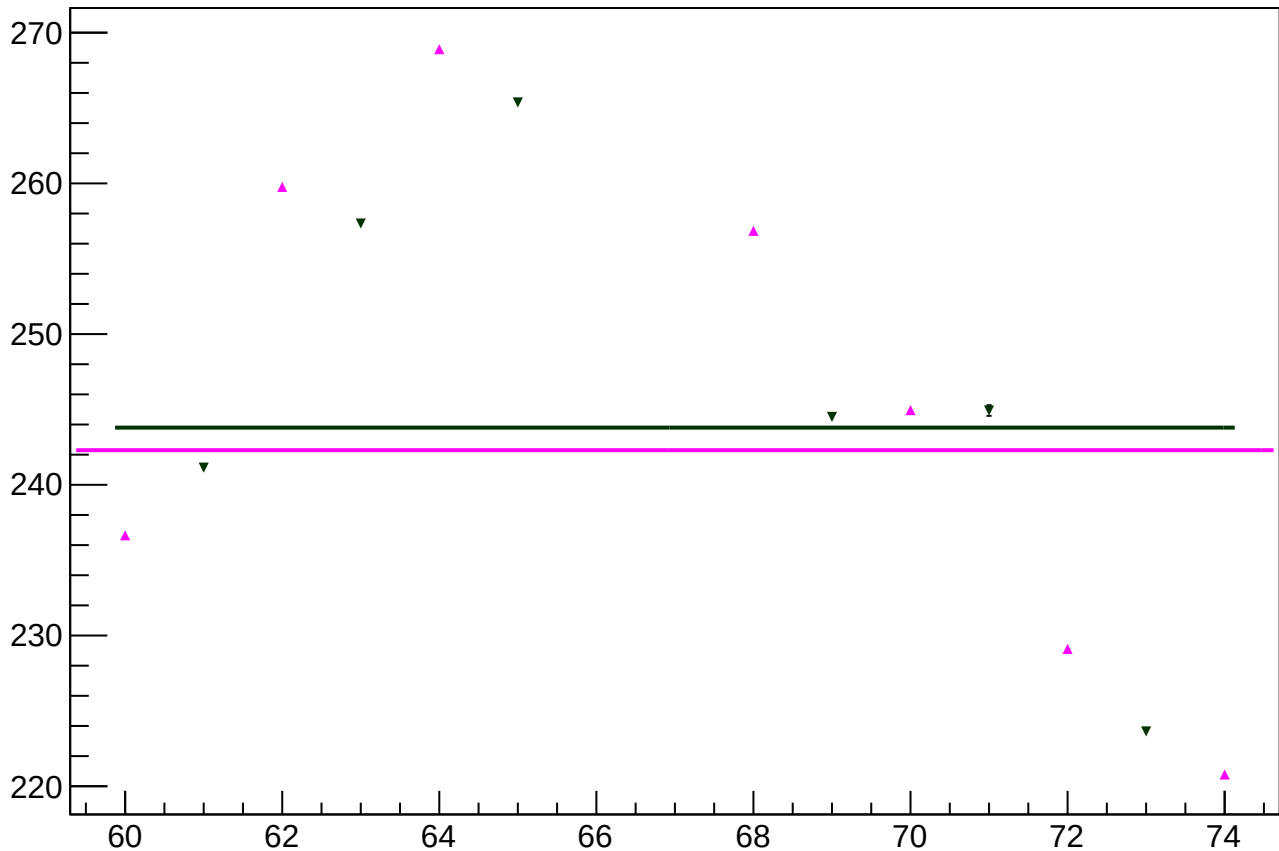
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 121213.763+/-0.136 χ^2/NDF : 26317381.6/6

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

121213.763+/-0.136 χ^2/NDF : 26317381.6/6

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

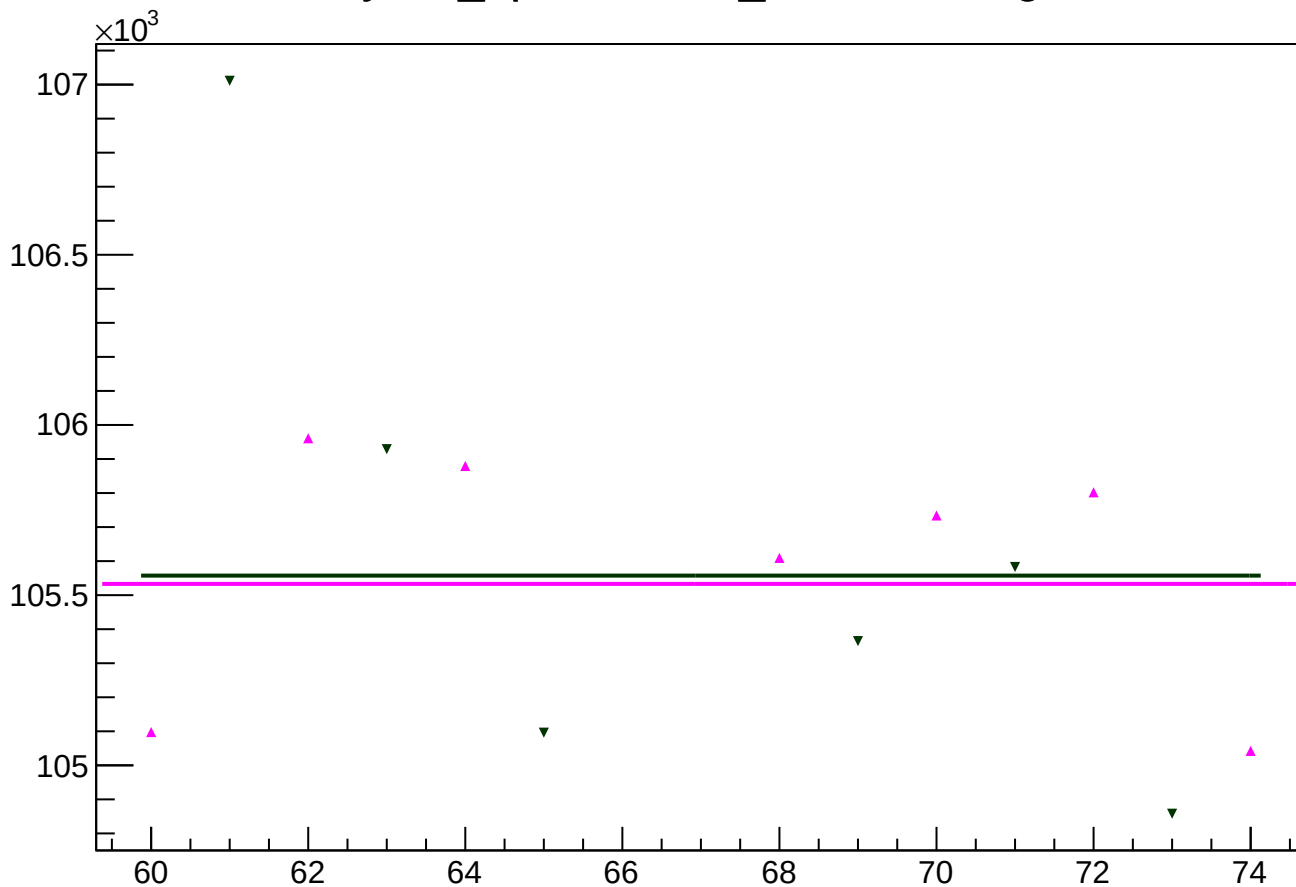
243.795+/-0.111 χ^2/NDF : 16057.0/5

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

242.296+/-0.096 χ^2/NDF : 27803.6/6

Left In: 242.296+/-0.096 χ^2/NDF : 27803.6/6

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

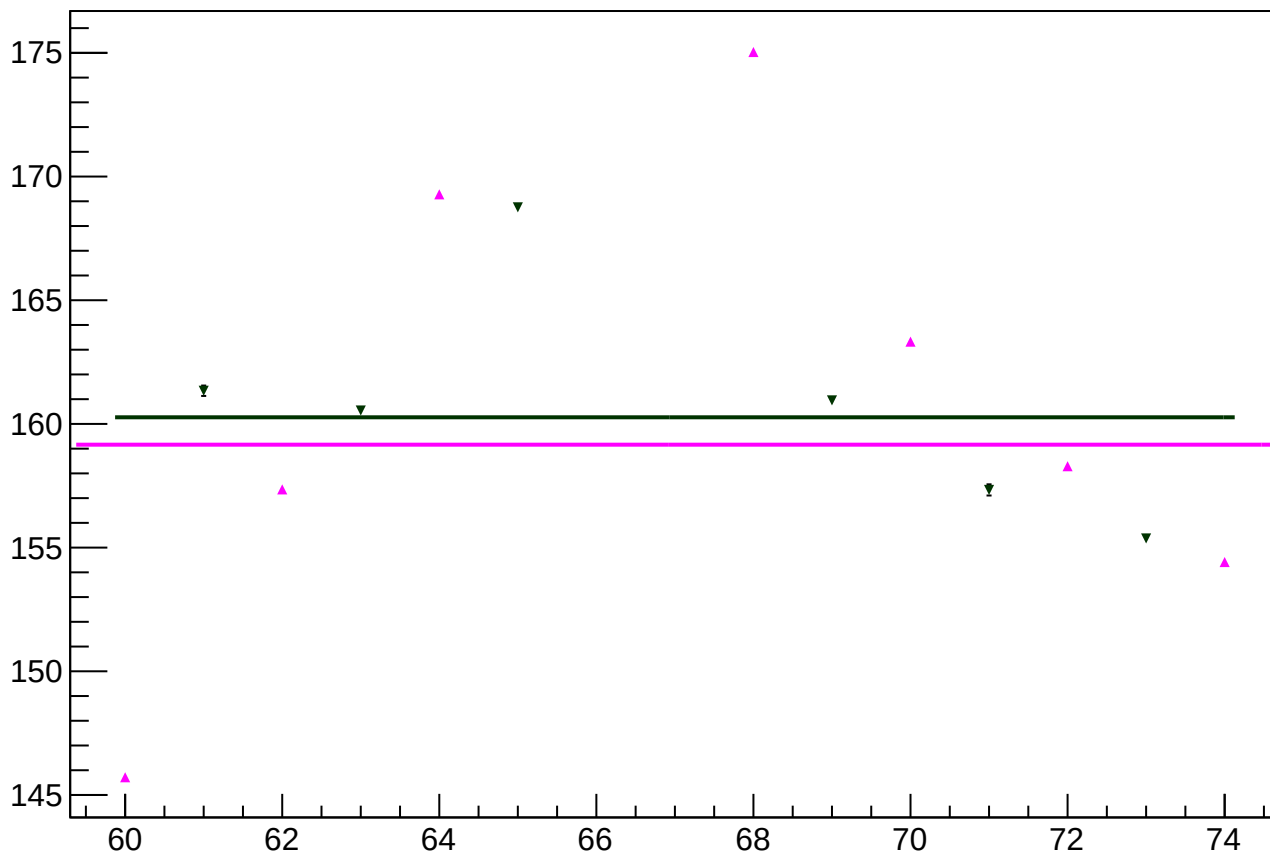
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 105533.080+/-0.090 χ^2/NDF : 16172439.1/6

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

105533.080+/-0.090 χ^2/NDF : 16172439.1/6

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

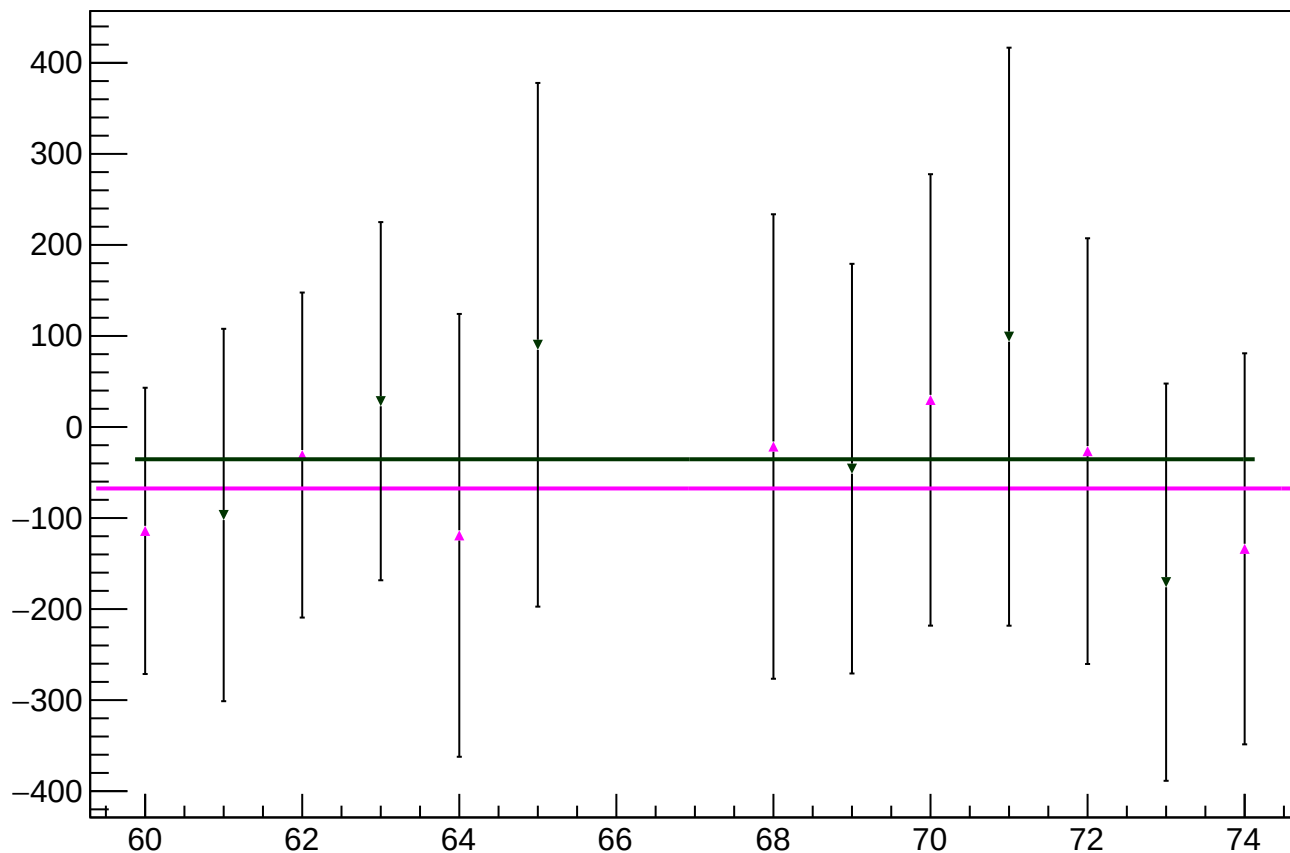
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 159.161+/-0.063 χ^2/NDF : 21512.1/6

160.268+/-0.073 χ^2/NDF : 3006.8/5

159.161+/-0.063 χ^2/NDF : 21512.1/6

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

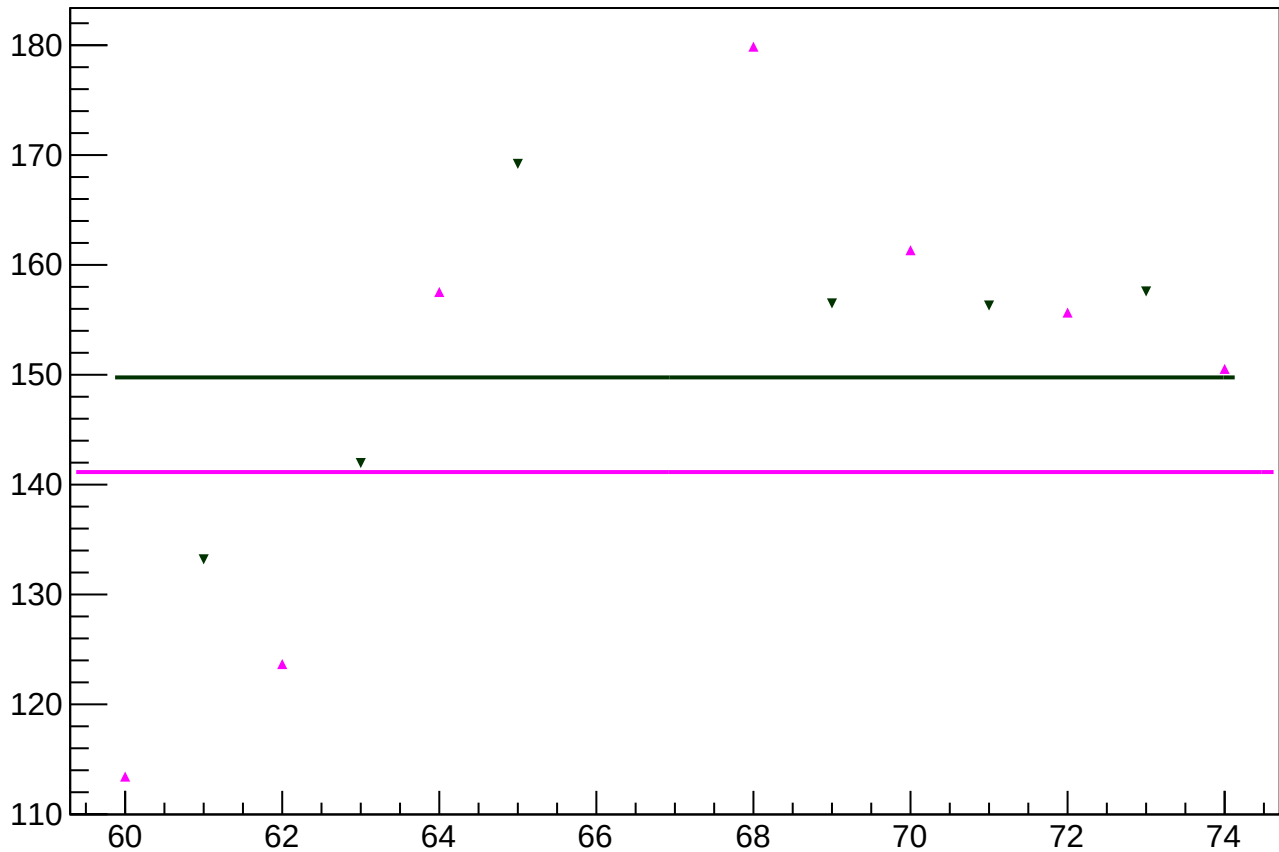
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -67.521+/-78.975 χ^2/NDF : 0.5/6

-35.437+/-94.275 χ^2/NDF : 1.0/5

-67.521+/-78.975 χ^2/NDF : 0.5/6

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

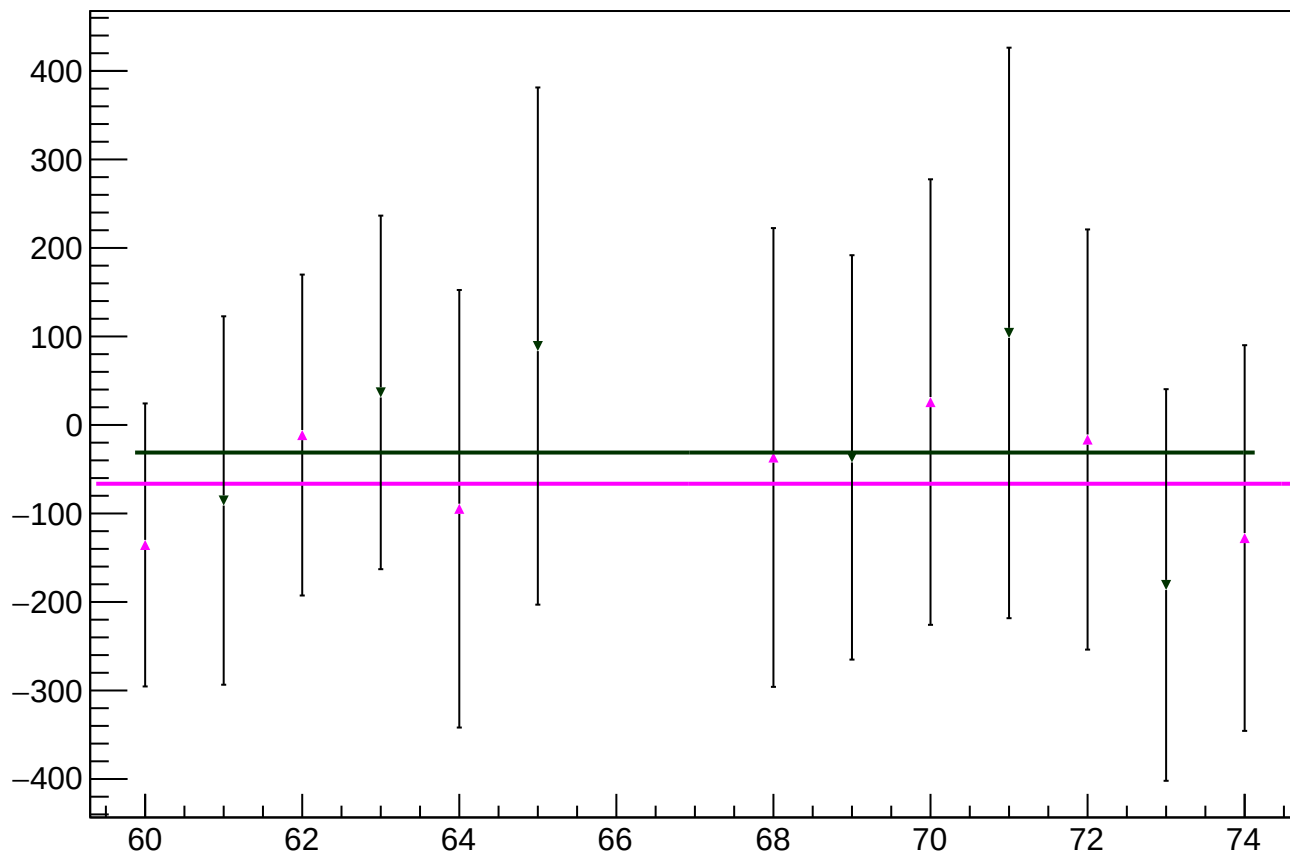
149.760+/-0.067 χ^2/NDF : 30598.3/5

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

141.144+/-0.056 χ^2/NDF : 161293.9/6

Left In: 141.144+/-0.056 χ^2/NDF : 161293.9/6

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

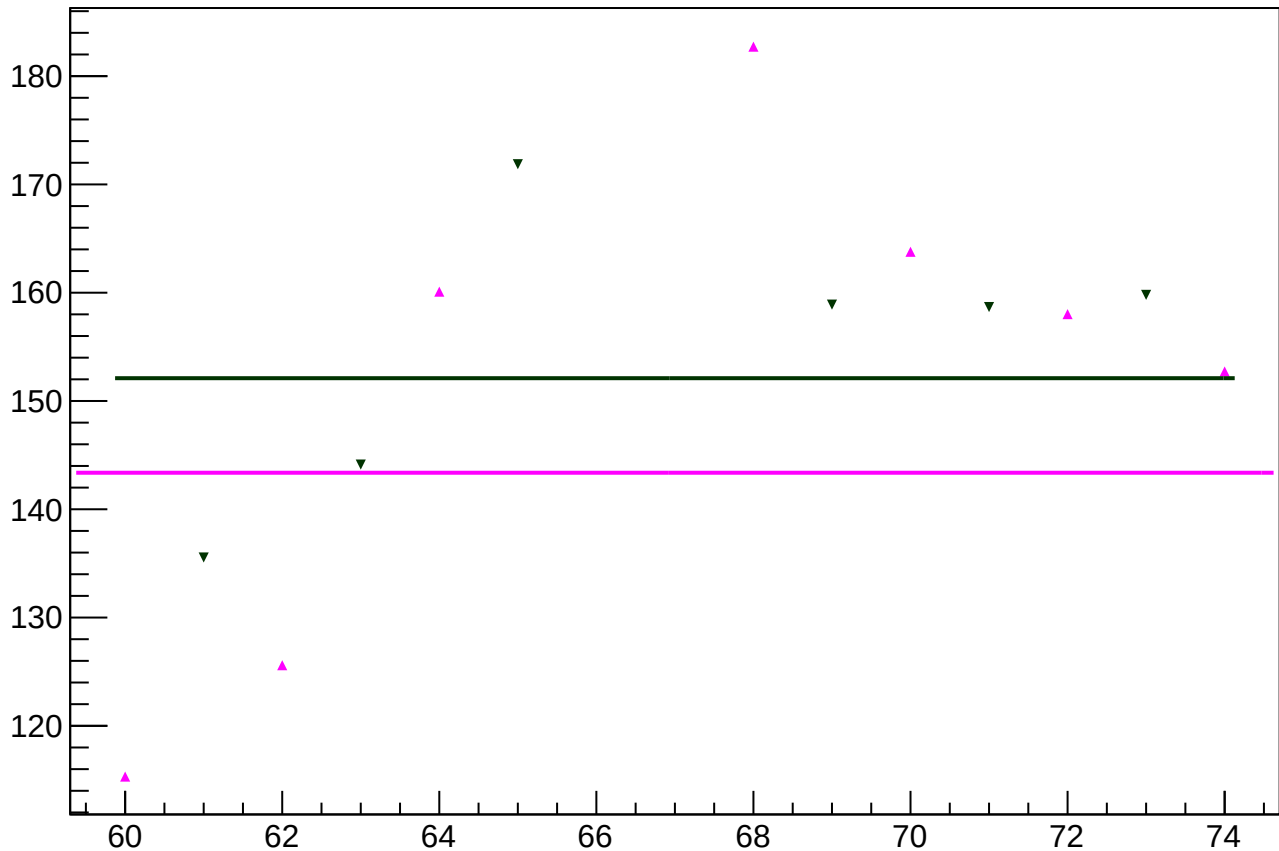
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -66.411+/-80.219 χ^2/NDF : 0.6/6

-31.156+/-95.745 χ^2/NDF : 1.0/5

-66.411+/-80.219 χ^2/NDF : 0.6/6

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

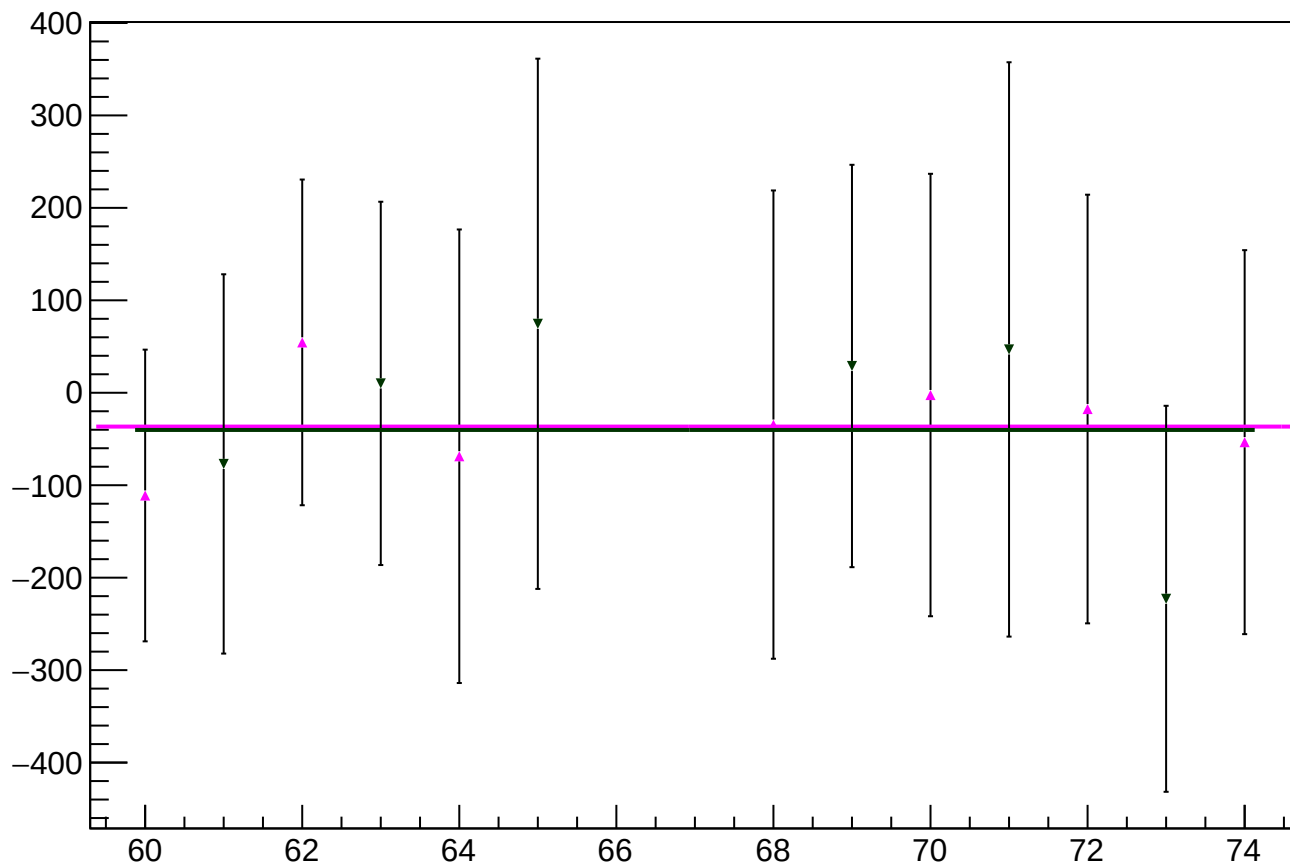
152.105+/-0.068 χ^2/NDF : 30018.4/5

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

143.374+/-0.057 χ^2/NDF : 160535.3/6

Left In: 143.374+/-0.057 χ^2/NDF : 160535.3/6

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

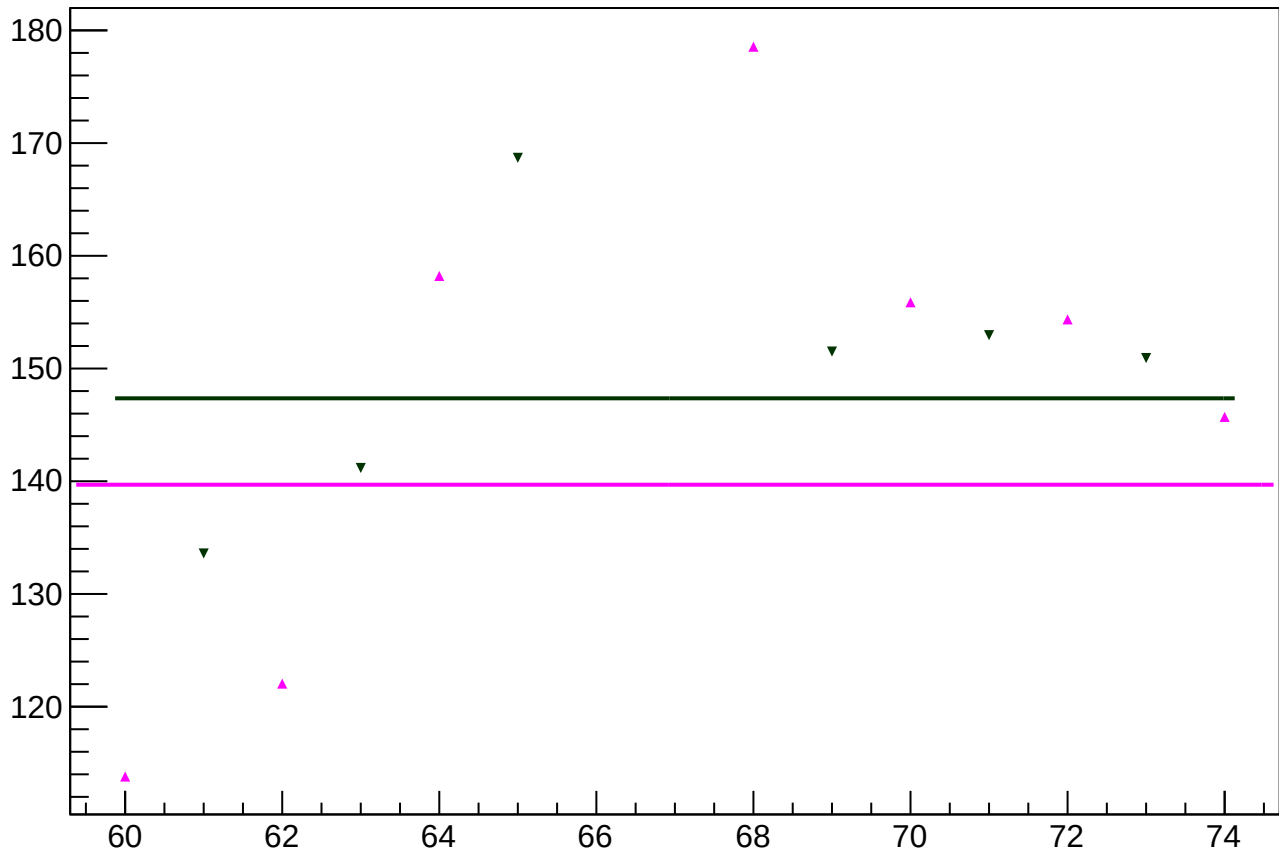
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -36.584+/-78.115 χ^2/NDF : 0.5/6

-40.219+/-92.746 χ^2/NDF : 1.2/5

-36.584+/-78.115 χ^2/NDF : 0.5/6

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

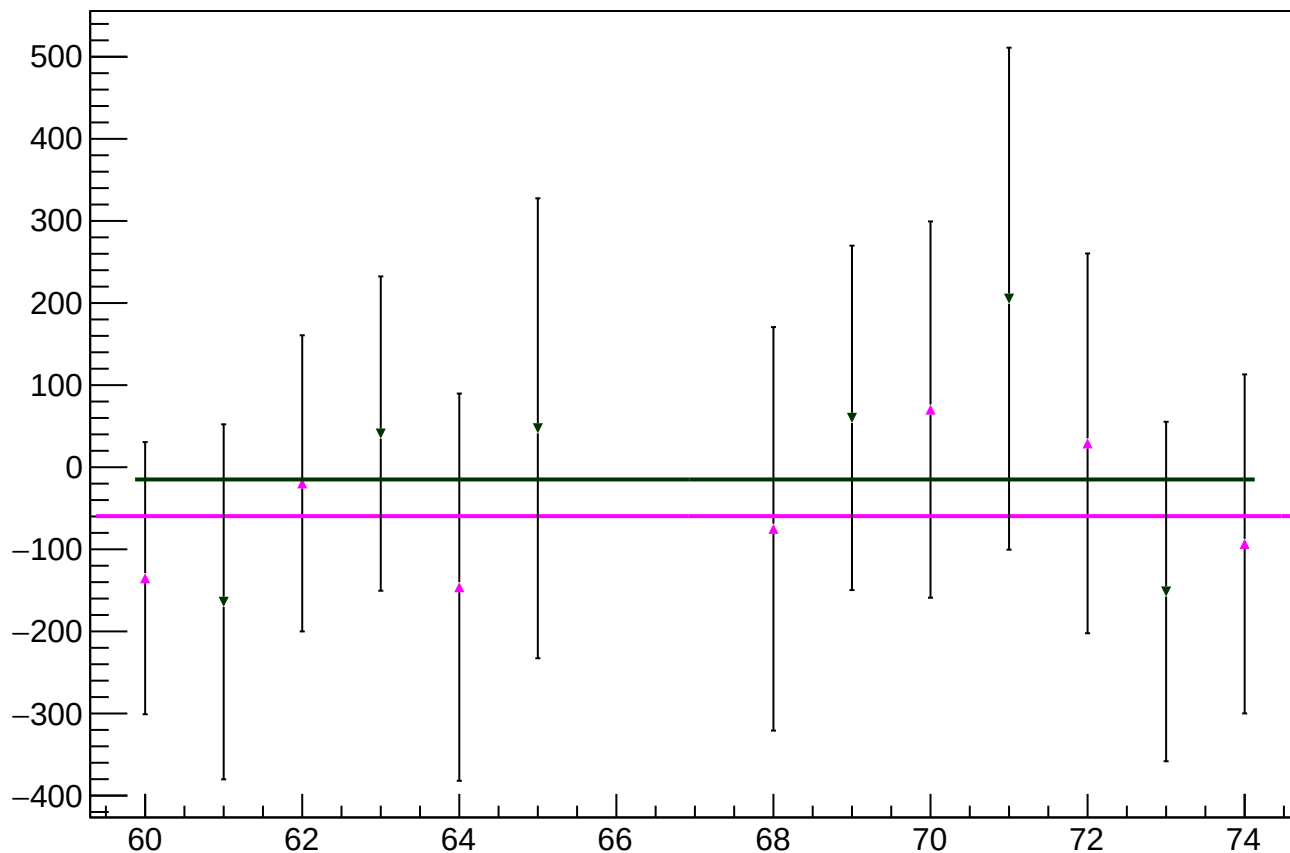
147.357+/-0.066 χ^2/NDF : 24013.7/5

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

139.692+/-0.055 χ^2/NDF : 151252.9/6

Left In: 139.692+/-0.055 χ^2/NDF : 151252.9/6

asym_bcm_dg_us_mean vs slug



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

Left Out: -14.923+/-91.971 χ^2/NDF : 1.7/5

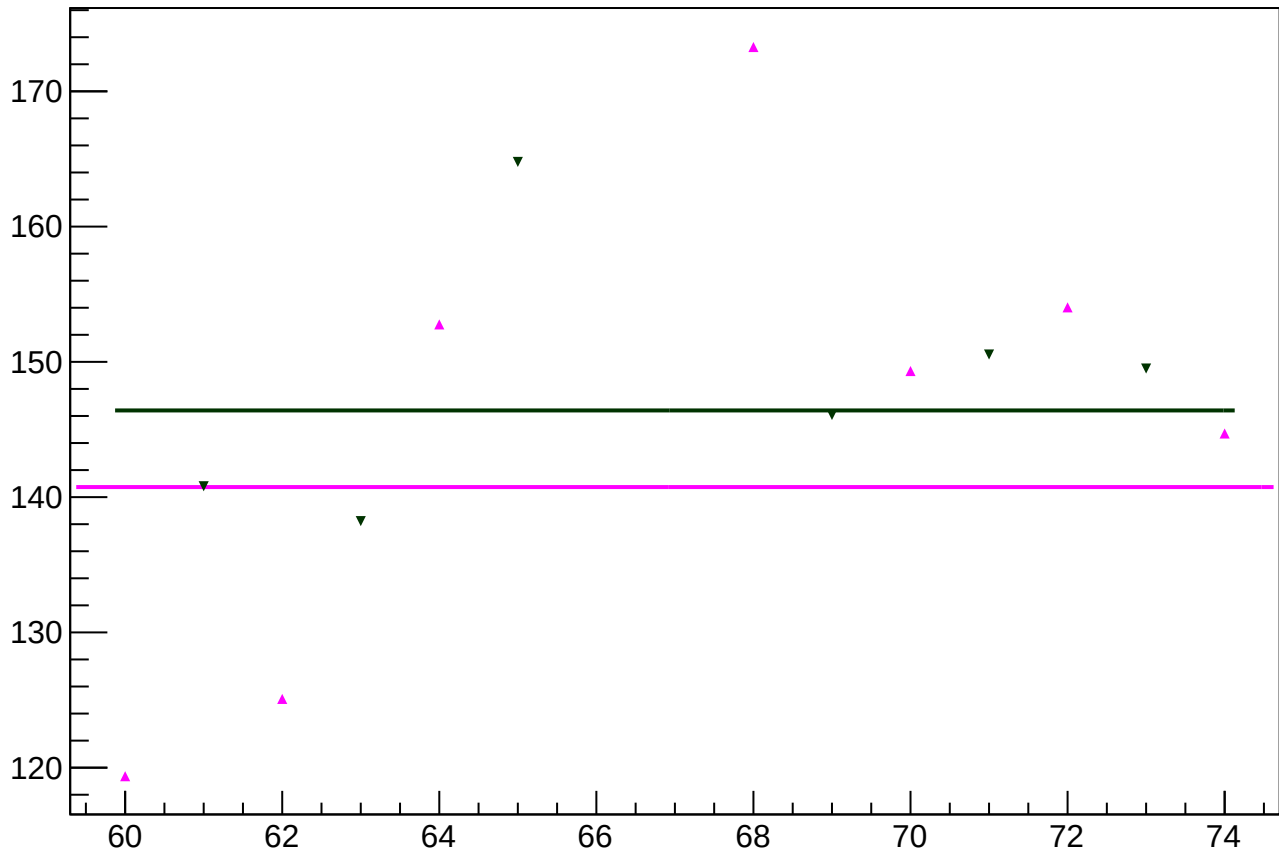
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -59.586+/-78.362 χ^2/NDF : 0.9/6

-14.923+/-91.971 χ^2/NDF : 1.7/5

-59.586+/-78.362 χ^2/NDF : 0.9/6

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

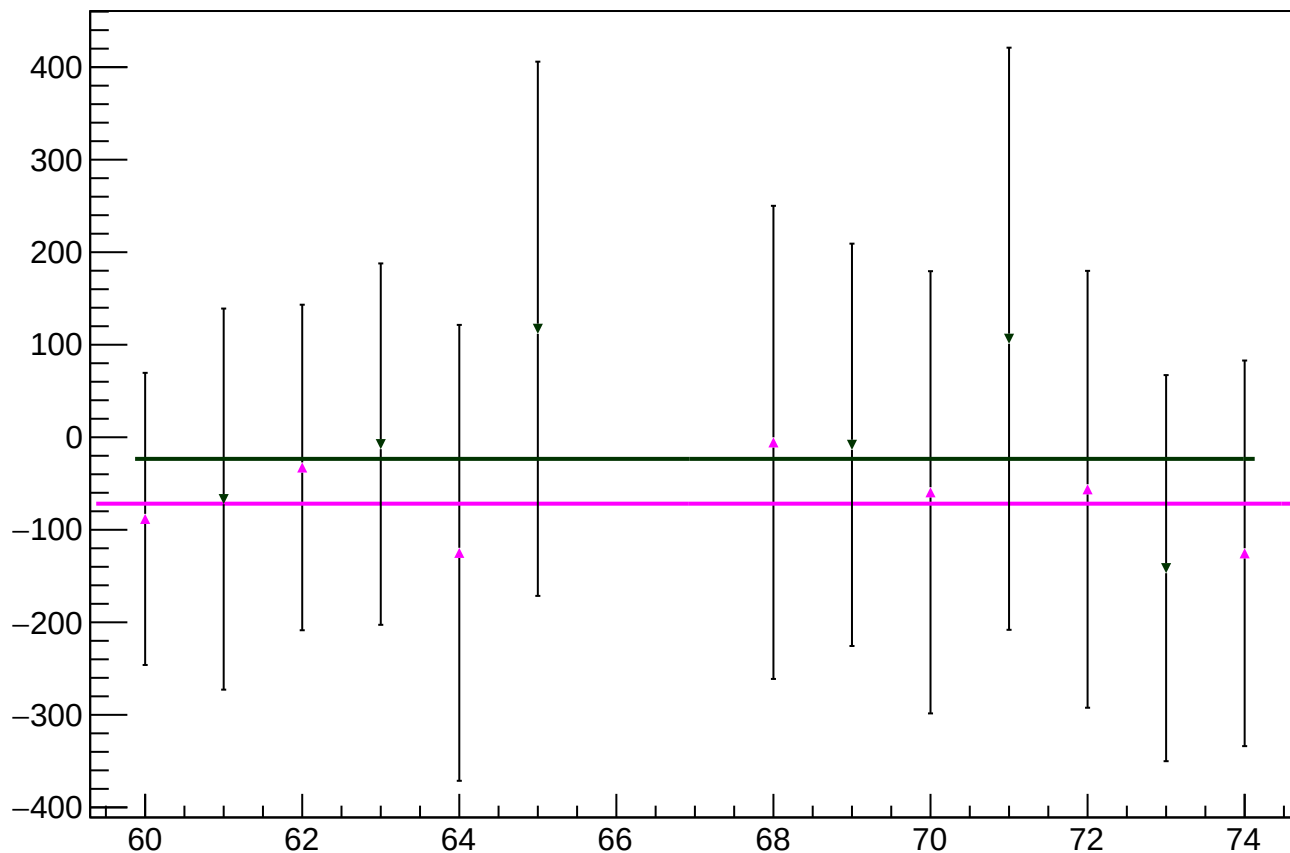
146.409+/-0.065 χ^2/NDF : 14418.5/5

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

140.744+/-0.055 χ^2/NDF : 98717.6/6

Left In: 140.744+/-0.055 χ^2/NDF :98717.6/6

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

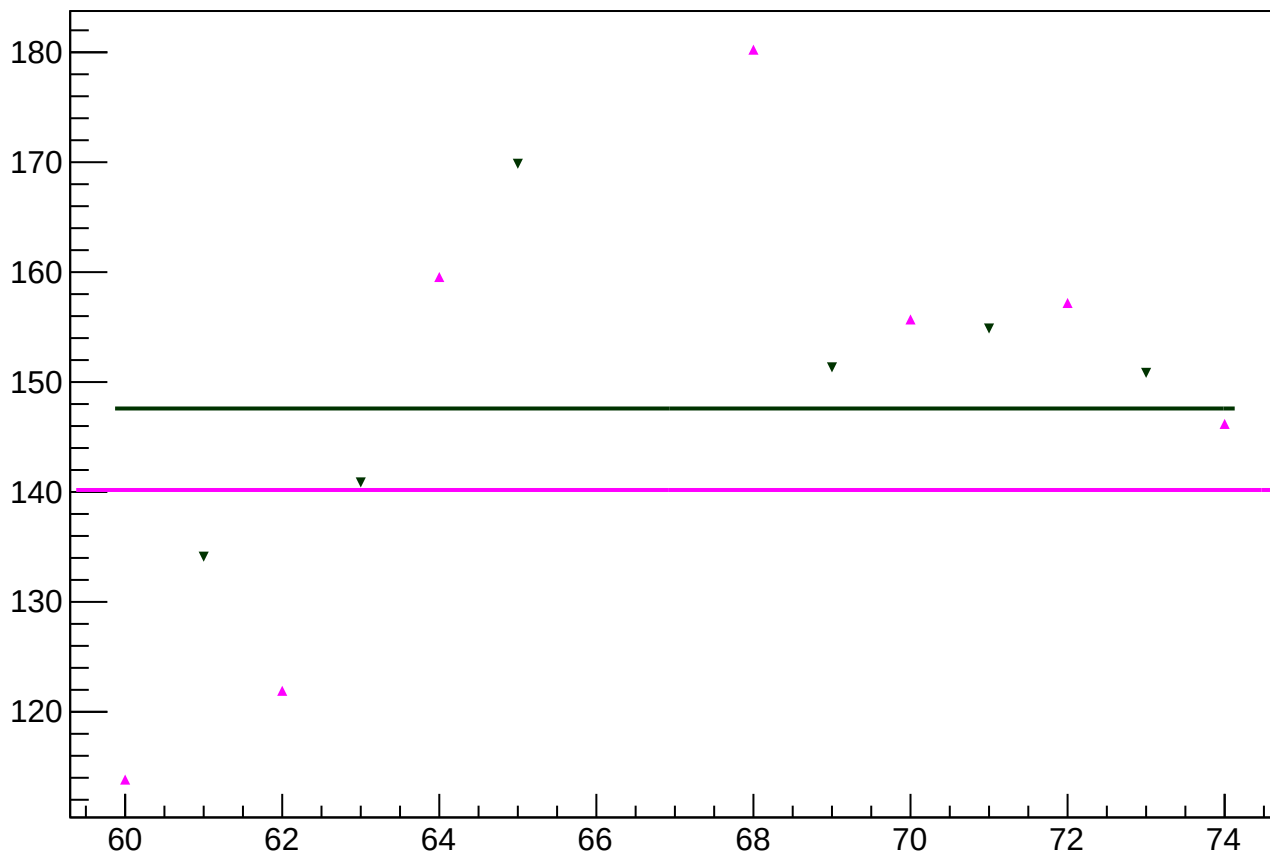
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -71.780+/-78.398 χ^2/NDF : 0.2/6

-23.355+/-92.835 χ^2/NDF : 0.8/5

-71.780+/-78.398 χ^2/NDF : 0.2/6

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

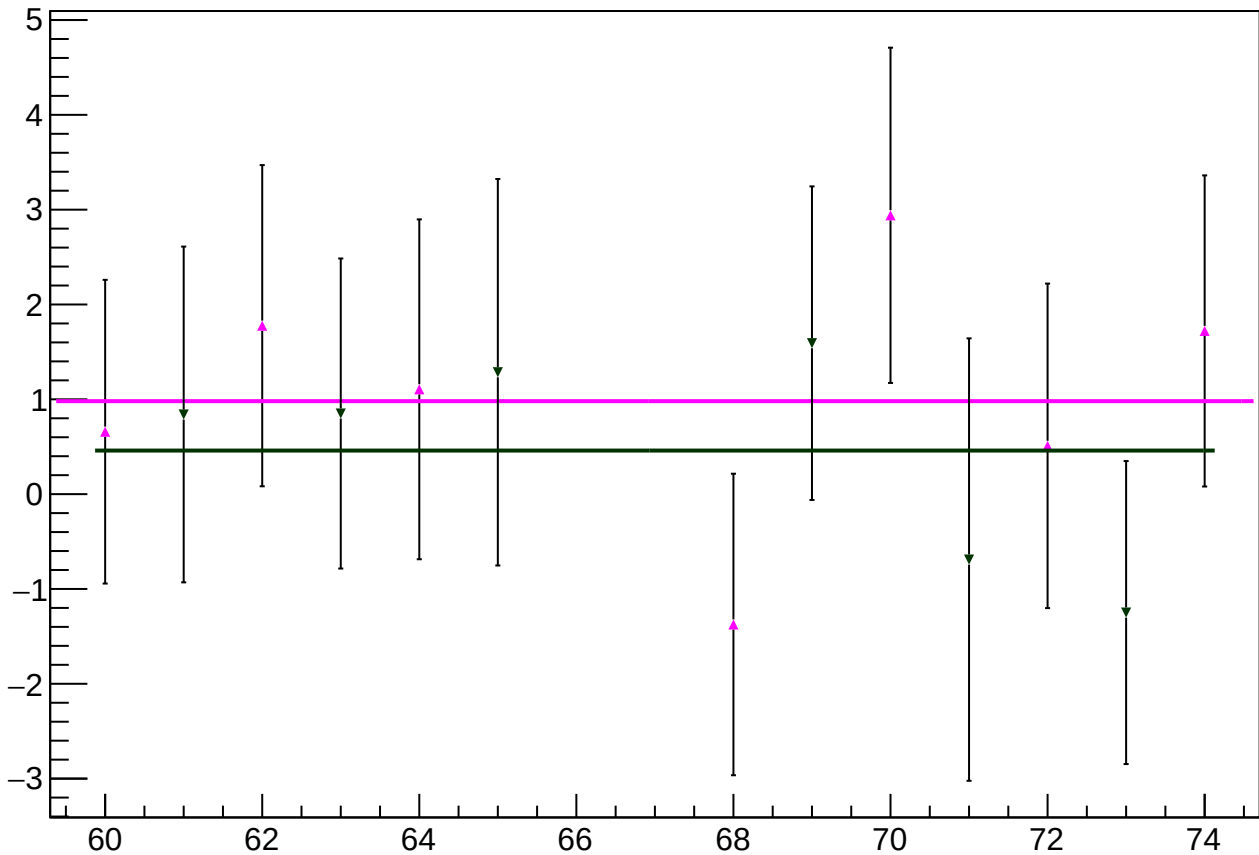
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 140.181+/-0.055 χ^2/NDF : 159222.9/6

147.595+/-0.066 χ^2/NDF : 24982.5/5

140.181+/-0.055 χ^2/NDF : 159222.9/6

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

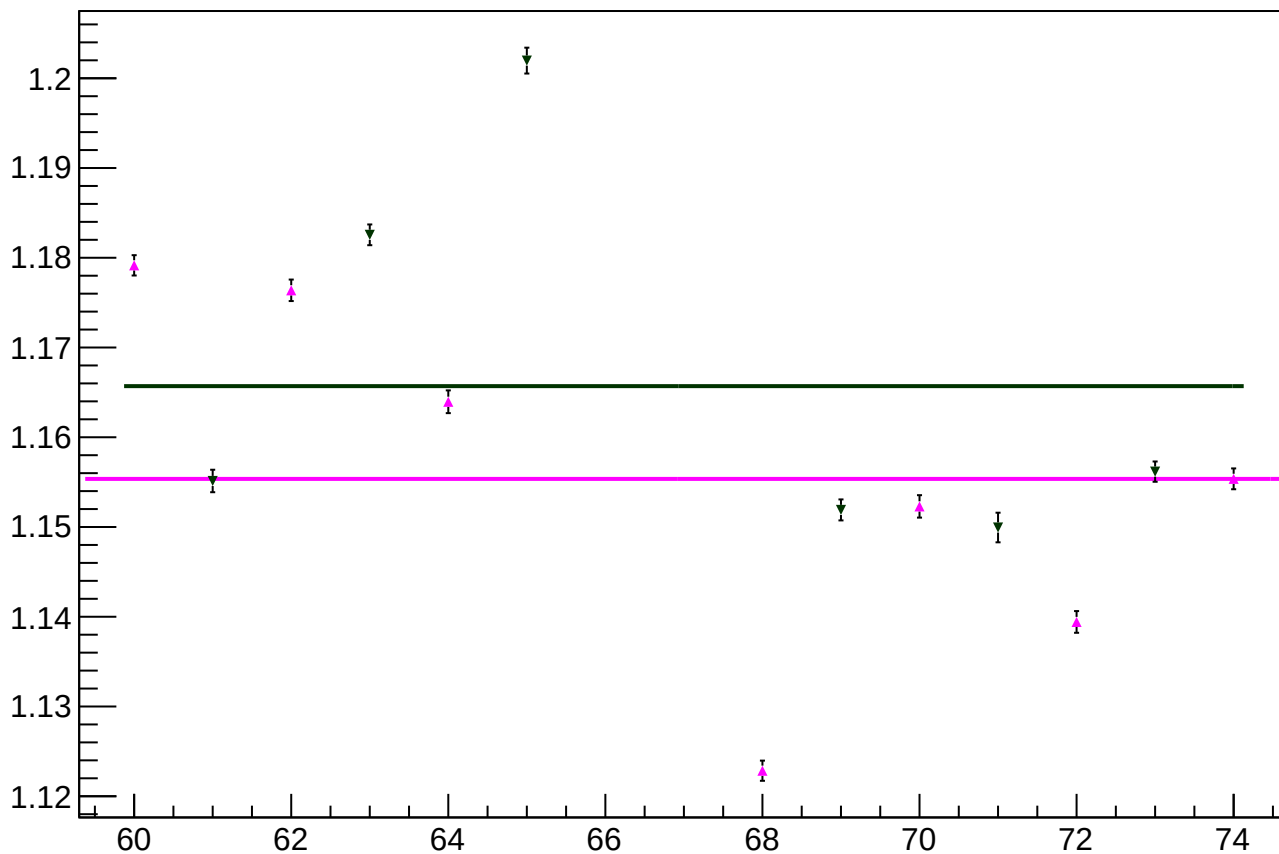
0.460+/-0.730 χ^2/NDF : 2.1/5

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

Left In: 0.981+/-0.635 χ^2/NDF : 4.0/6

0.981+/-0.635 χ^2/NDF : 4.0/6

asym_cav4bQ_rms vs slug



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

Left Out: 1.166+/-0.001 χ^2/NDF : 1218.9/5

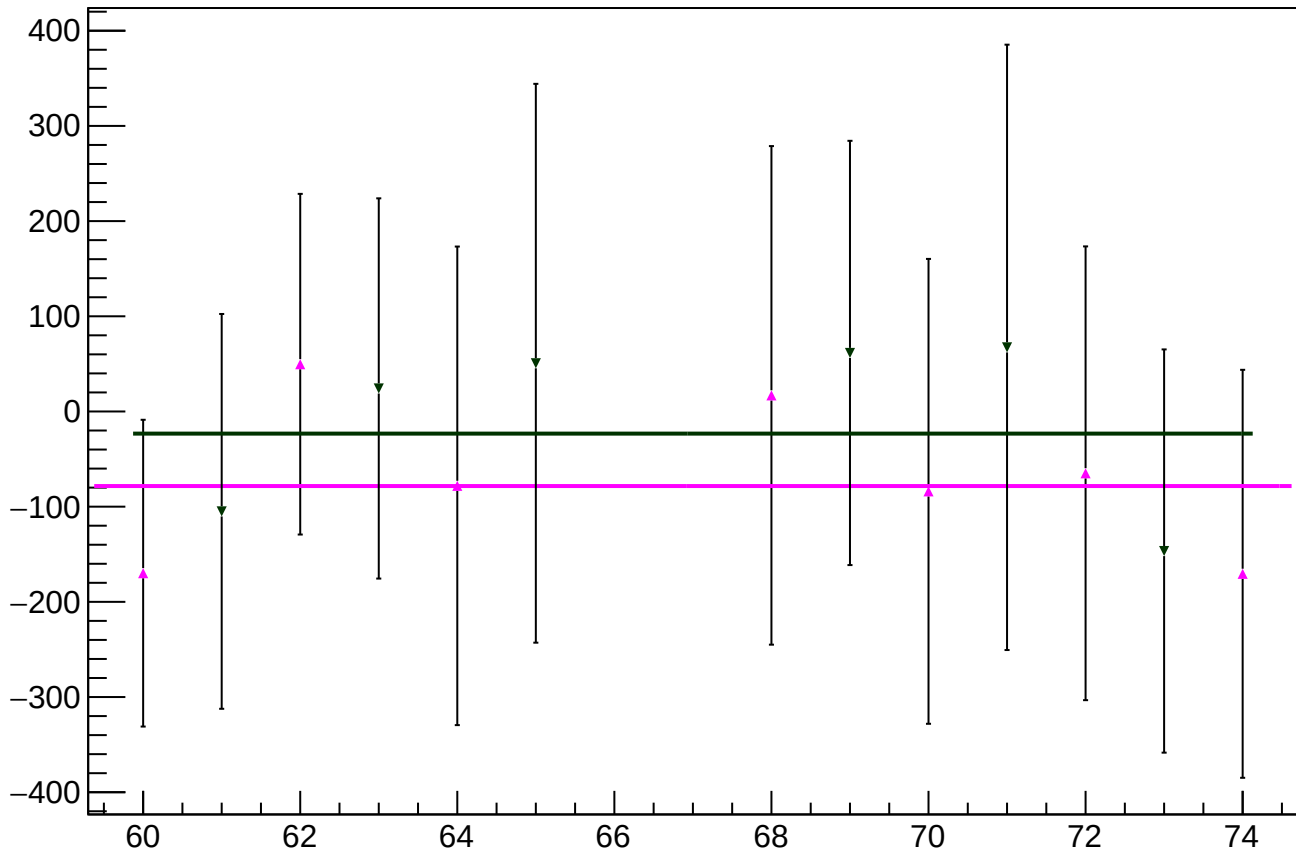
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.155+/-0.000 χ^2/NDF : 1811.4/6

1.166+/-0.001 χ^2/NDF : 1218.9/5

1.155+/-0.000 χ^2/NDF : 1811.4/6

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

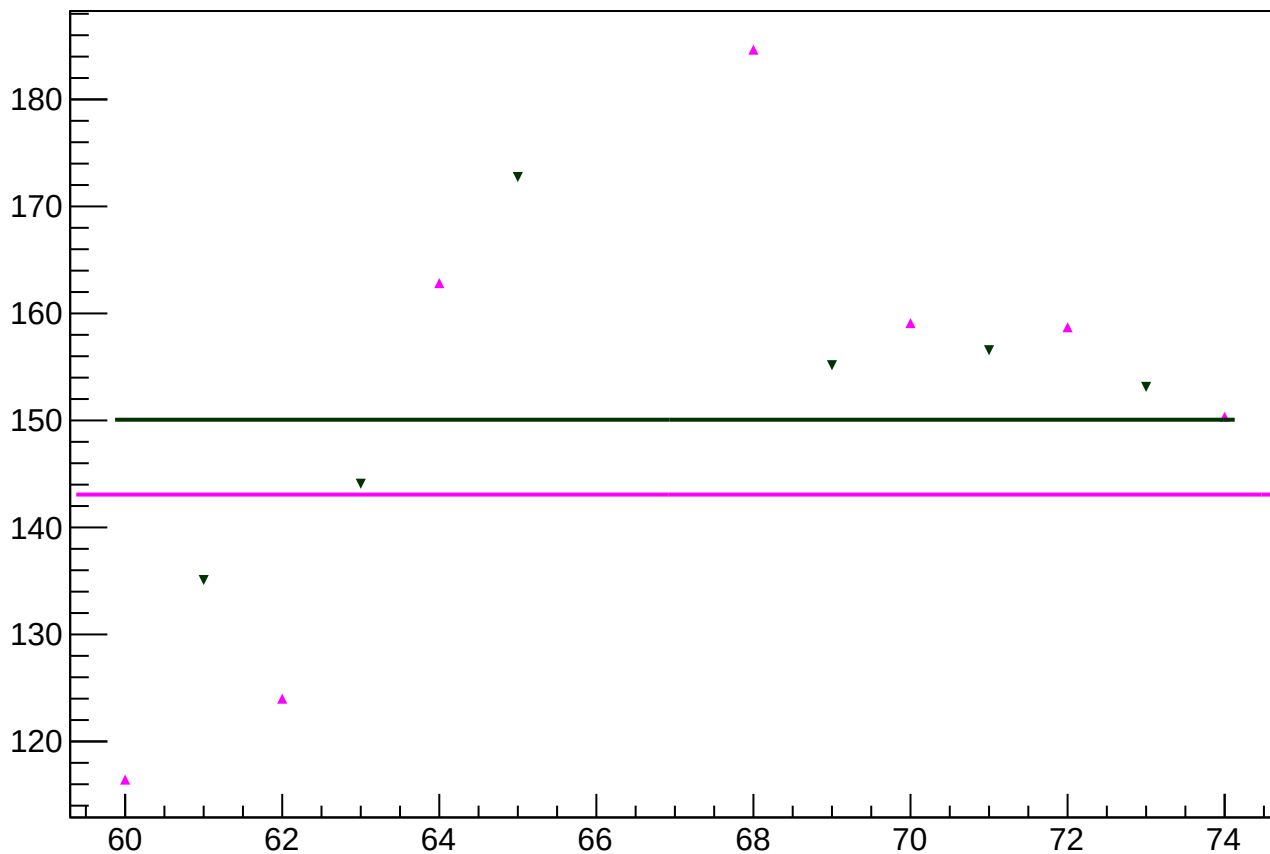
-23.252+/-94.391 χ^2/NDF : 0.8/5

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

-78.341+/-79.990 χ^2/NDF : 1.2/6

Left In: -78.341+/-79.990 χ^2/NDF : 1.2/6

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

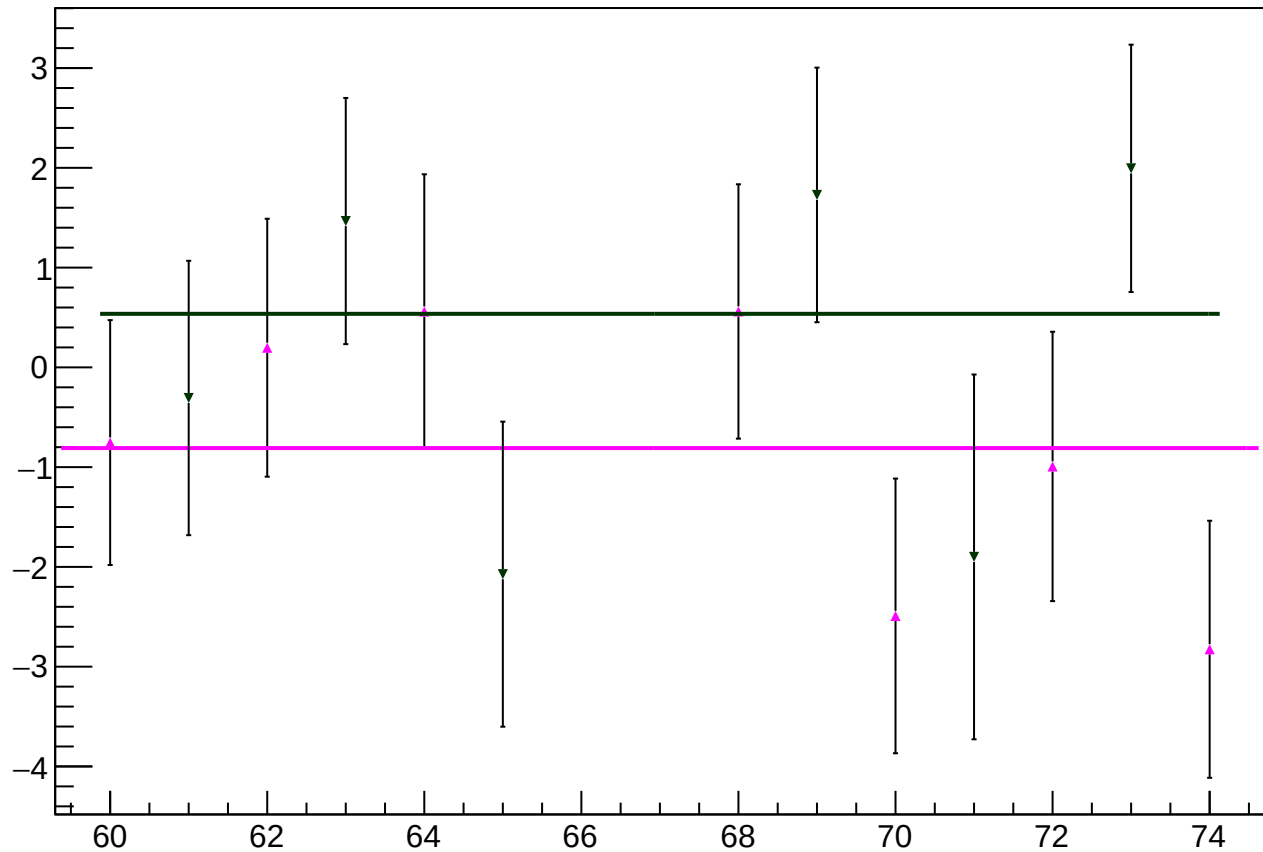
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 143.072+/-0.057 χ^2/NDF : 159657.8/6

150.068+/-0.067 χ^2/NDF : 26468.8/5

143.072+/-0.057 χ^2/NDF : 159657.8/6

asym_cav4dQ_mean vs slug



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

Left Out: 0.537 $\pm$ 0.561 χ^2 /NDF: 7.9/5

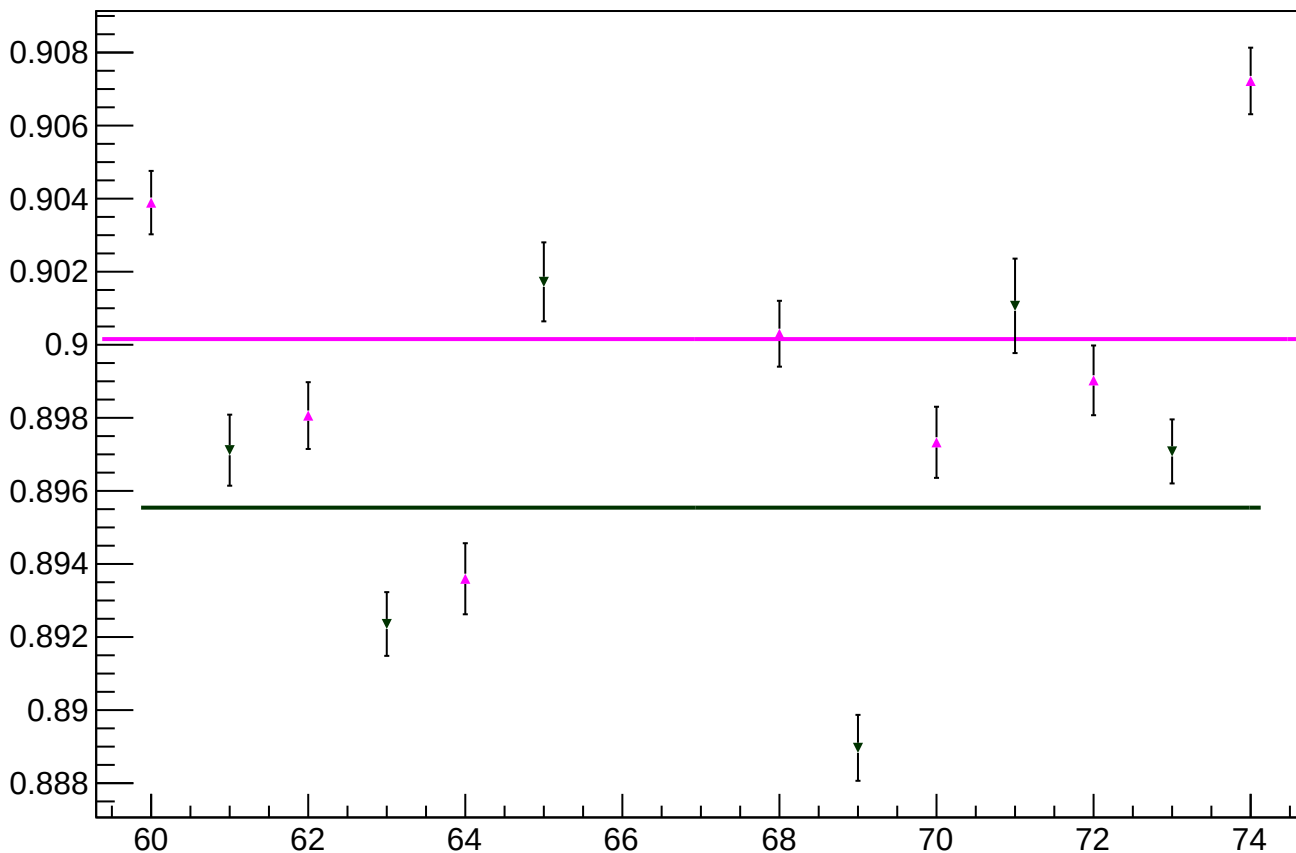
0.537 $\pm$ 0.561 χ^2 /NDF: 7.9/5

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

Left In: -0.809 $\pm$ 0.495 χ^2 /NDF: 6.7/6

-0.809 $\pm$ 0.495 χ^2 /NDF: 6.7/6

asym_cav4dQ_rms vs slug



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

Left Out: 0.896+/-0.000 χ^2/NDF : 123.1/5

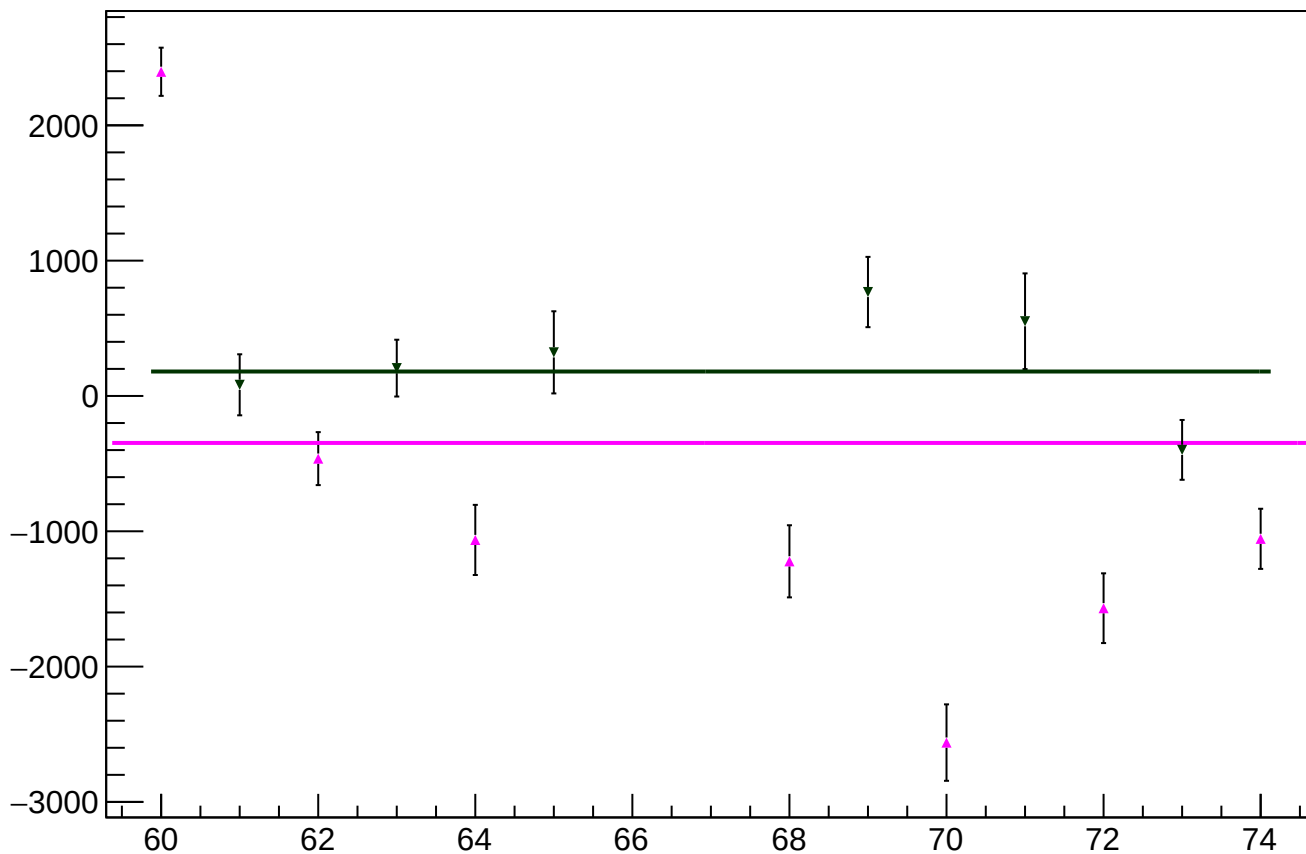
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.900+/-0.000 χ^2/NDF : 139.3/6

0.896+/-0.000 χ^2/NDF : 123.1/5

0.900+/-0.000 χ^2/NDF : 139.3/6

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

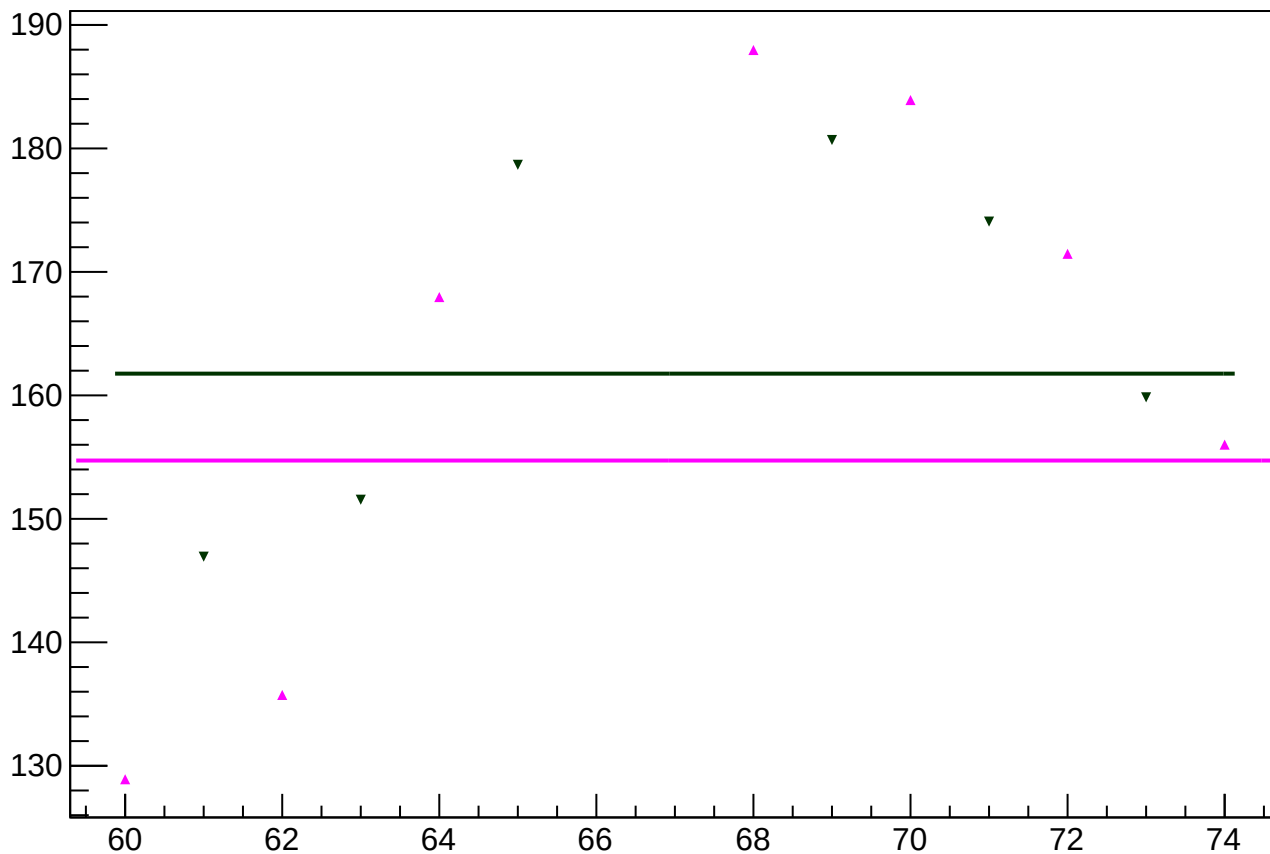
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -347.132+/-86.238 χ^2/NDF : 350.2/6

180.683+/-101.797 χ^2/NDF : 13.5/5

-347.132+/-86.238 χ^2/NDF : 350.2/6

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

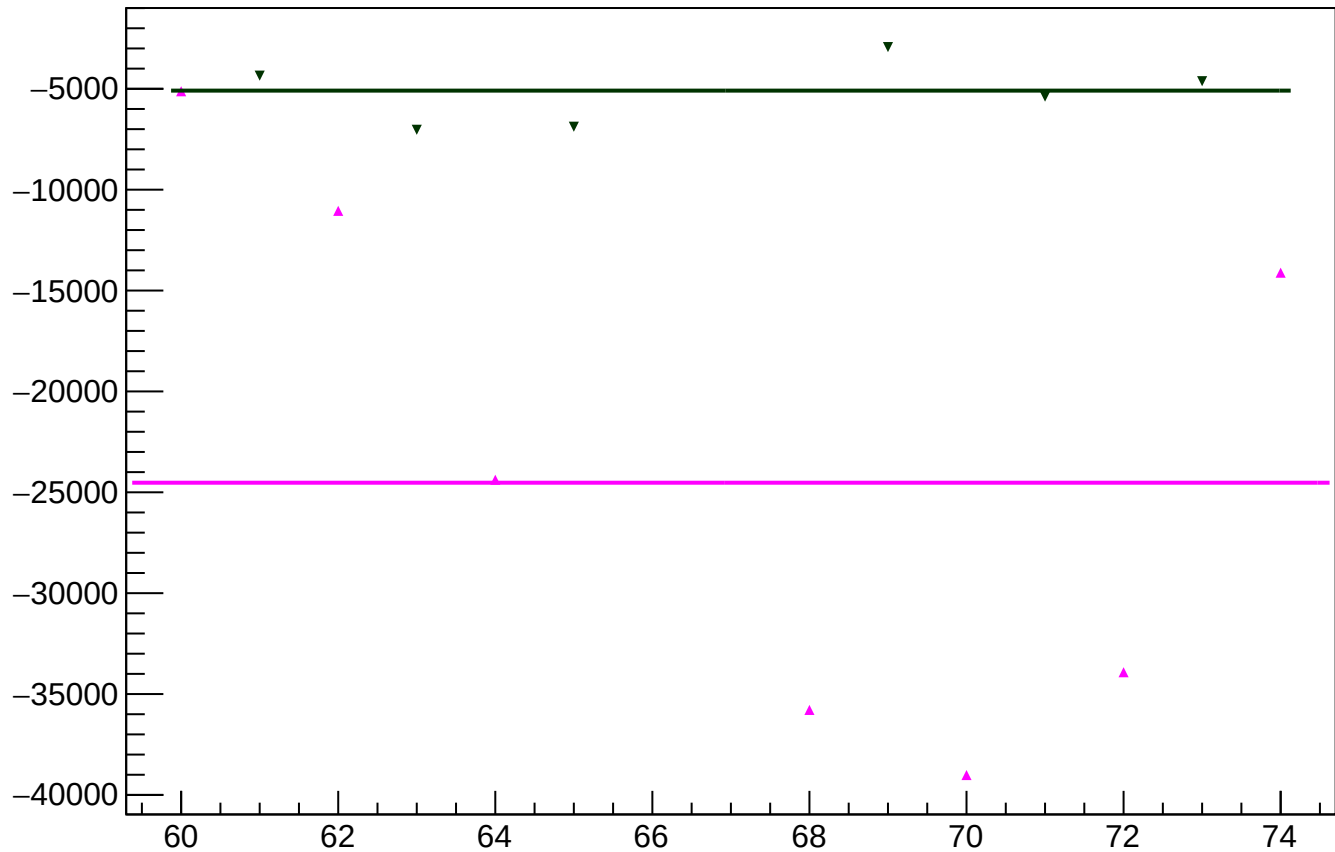
161.761+/-0.072 χ^2/NDF : 32774.4/5

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

154.723+/-0.061 χ^2/NDF : 127079.3/6

Left In: 154.723+/-0.061 χ^2/NDF : 127079.3/6

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

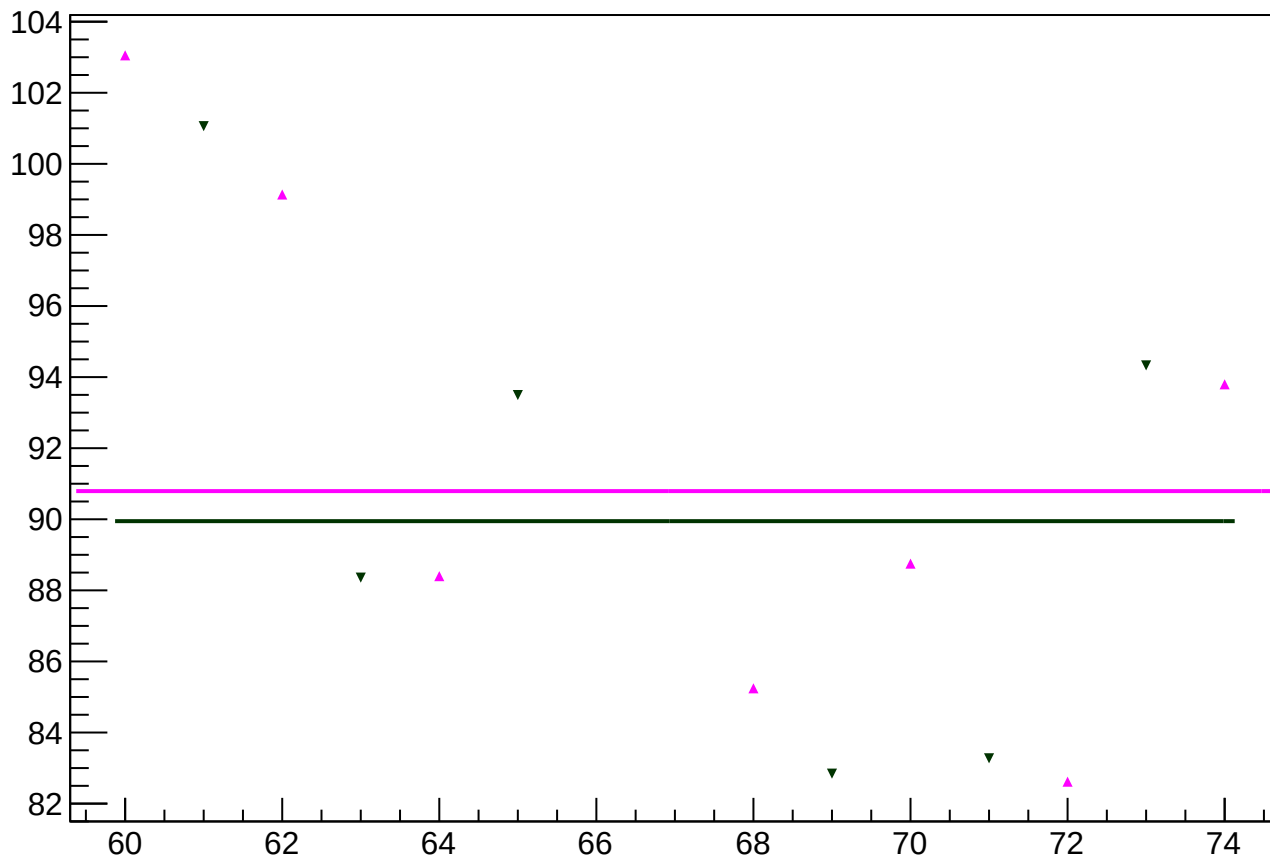
-5090.047+/-57.115 χ^2/NDF : 732.9/5

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

-24524.861+/-50.619 χ^2/NDF : 58002.8/6

Left In: -24524.861+/-50.619 χ^2/NDF : 58002.8/6

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

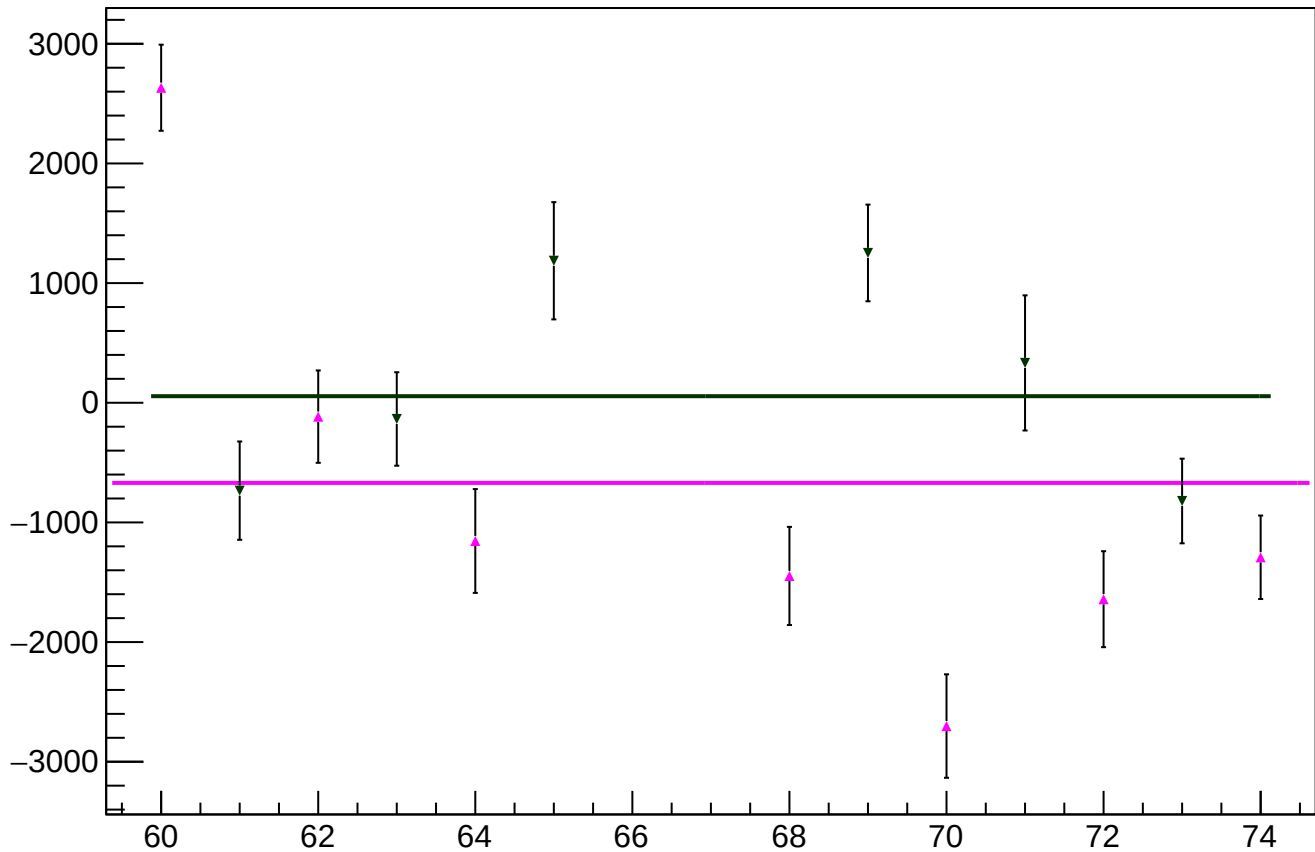
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 90.792+/-0.036 χ^2/NDF : 35692.1/6

89.947+/-0.040 χ^2/NDF : 23413.0/5

90.792+/-0.036 χ^2/NDF : 35692.1/6

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

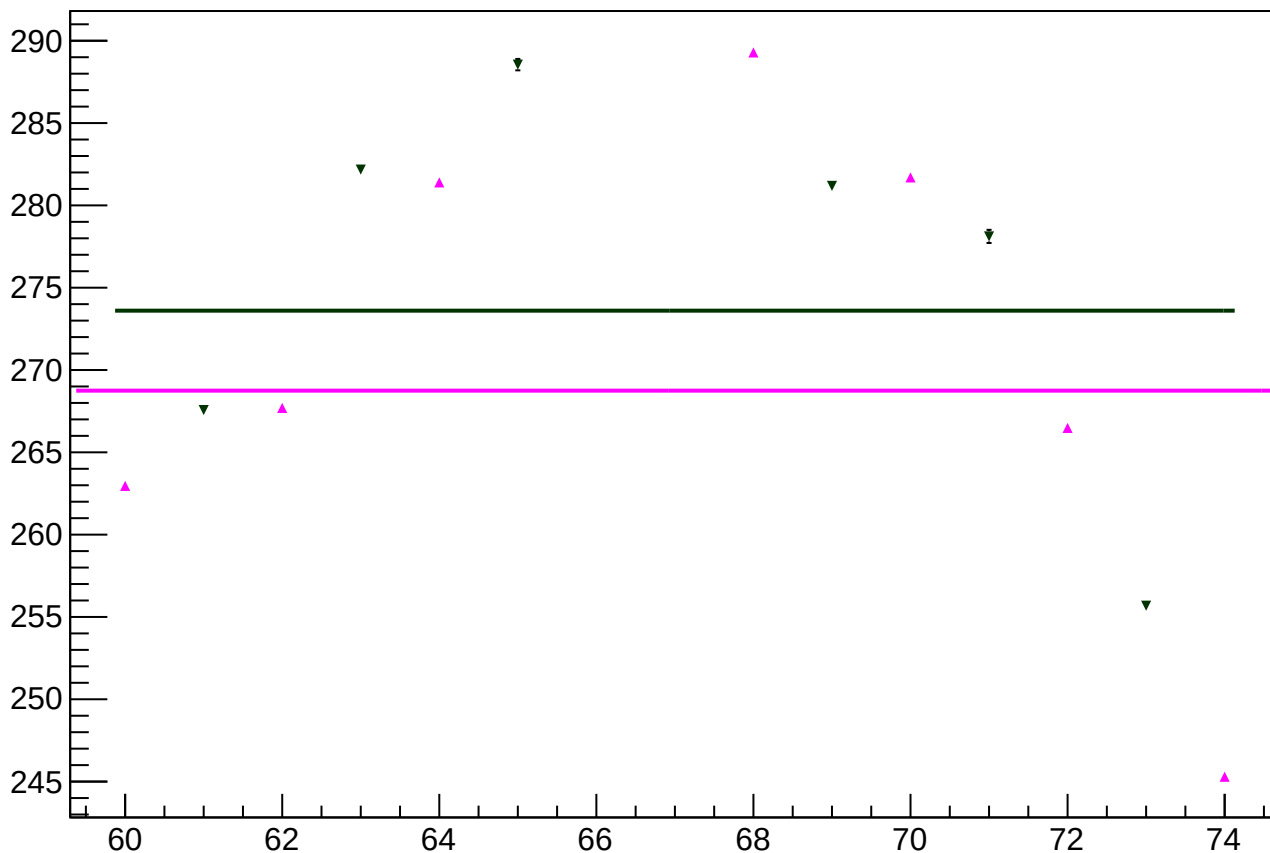
54.923+/-171.741 χ^2/NDF : 24.4/5

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

-669.848+/-148.278 χ^2/NDF : 122.3/6

Left In: -669.848+/-148.278 χ^2/NDF : 122.3/6

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

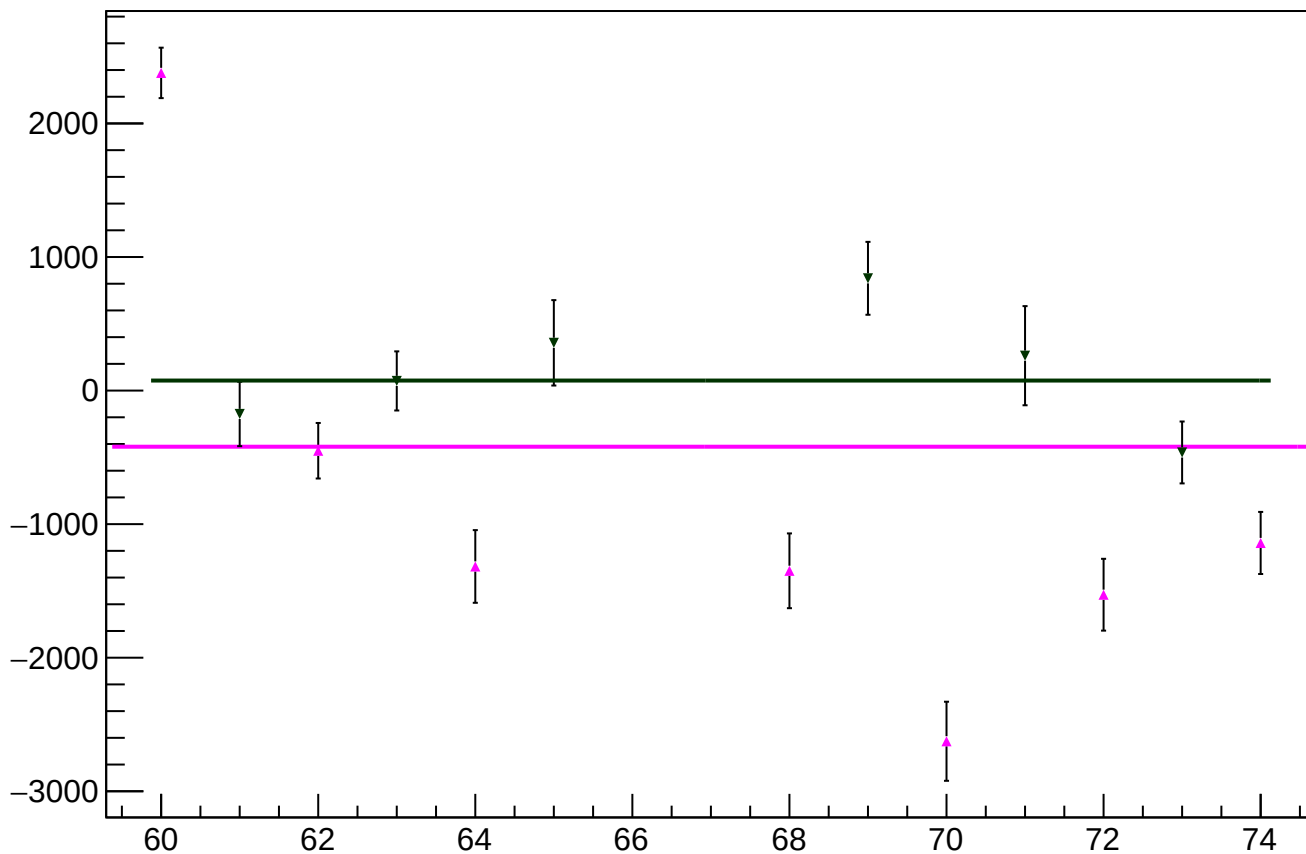
273.605+/-0.121 χ^2/NDF : 9221.7/5

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

268.747+/-0.105 χ^2/NDF : 18151.2/6

Left In: 268.747+/-0.105 χ^2/NDF : 18151.2/6

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

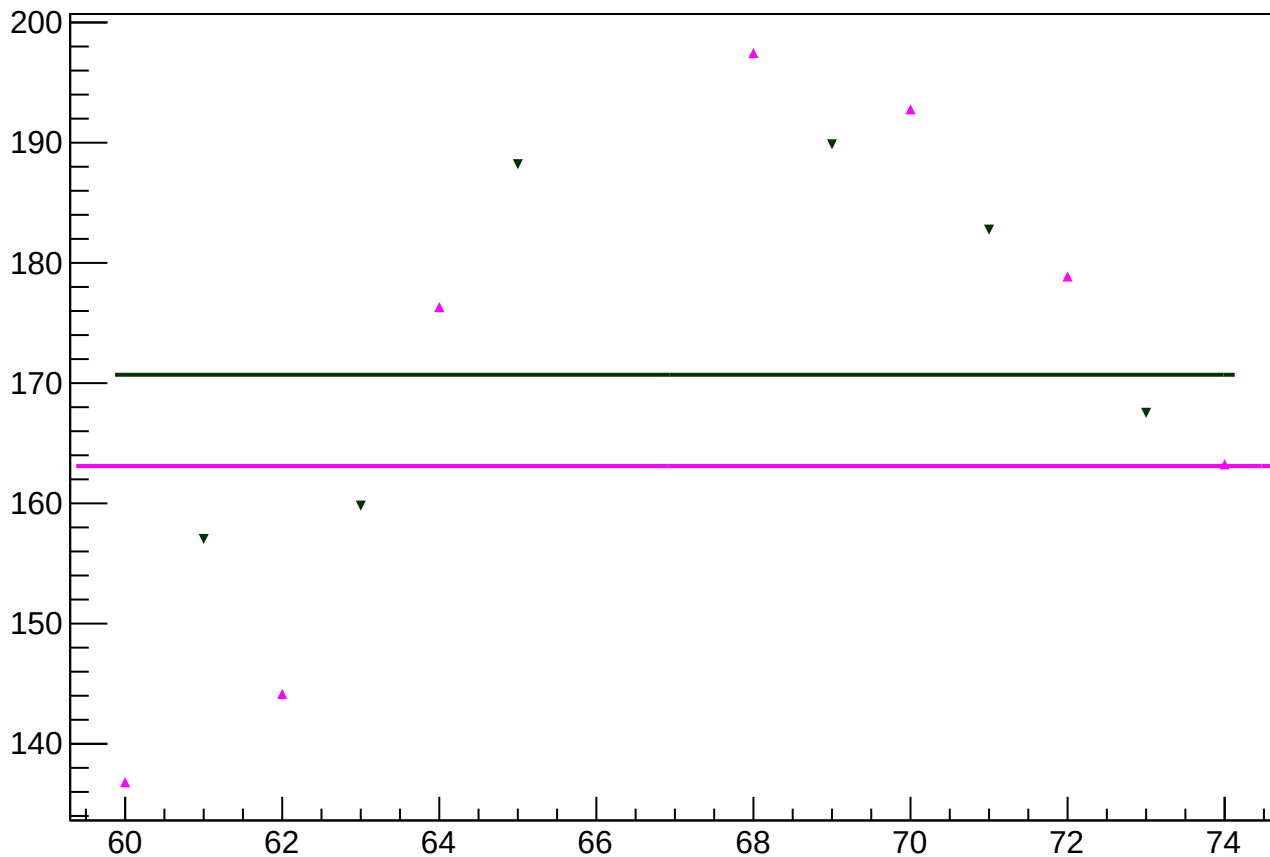
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -420.311+/-90.832 χ^2/NDF :323.7/6

75.088+/-107.385 χ^2/NDF : 15.4/5

-420.311+/-90.832 χ^2/NDF : 323.7/6

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

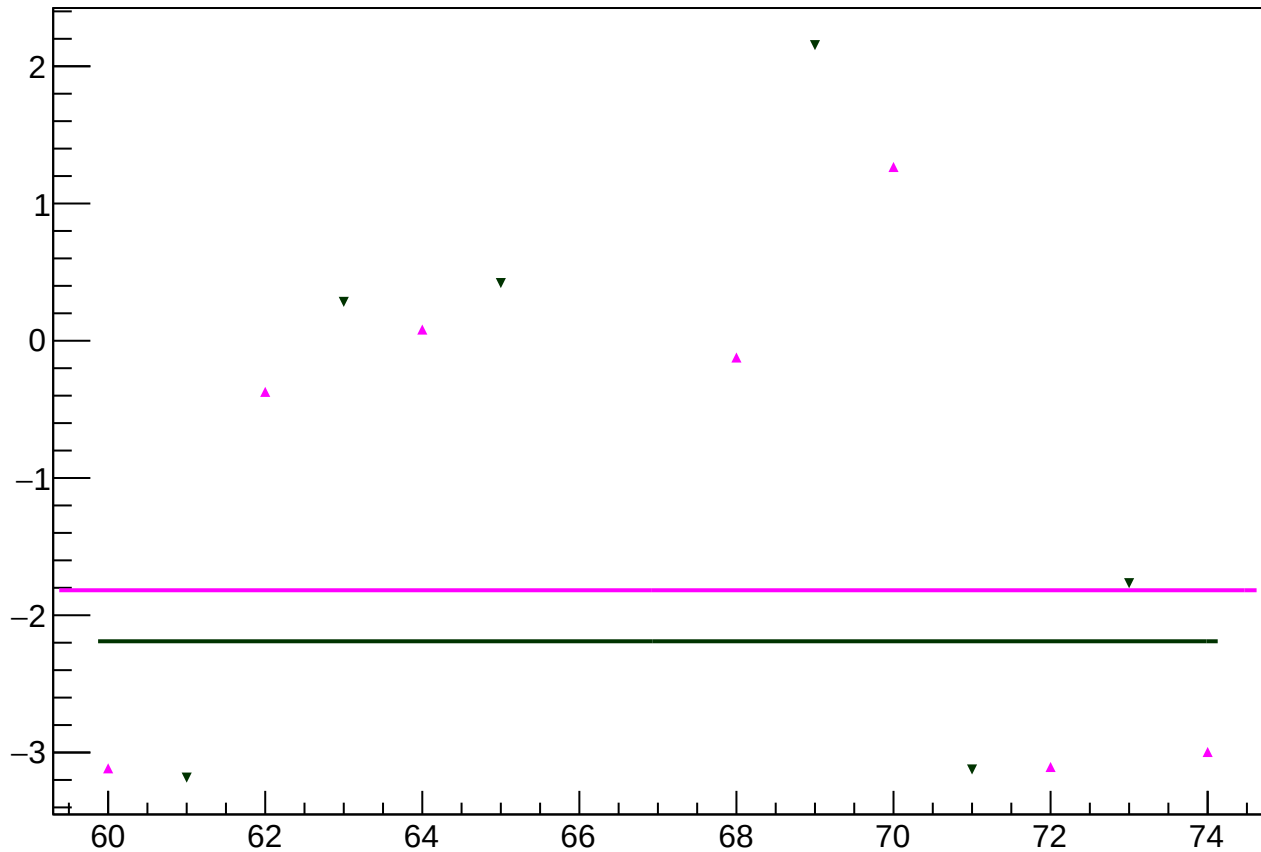
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 163.108+/-0.064 χ^2/NDF : 117213.2/6

170.698+/-0.076 χ^2/NDF : 29612.5/5

163.108+/-0.064 χ^2/NDF : 117213.2/6

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

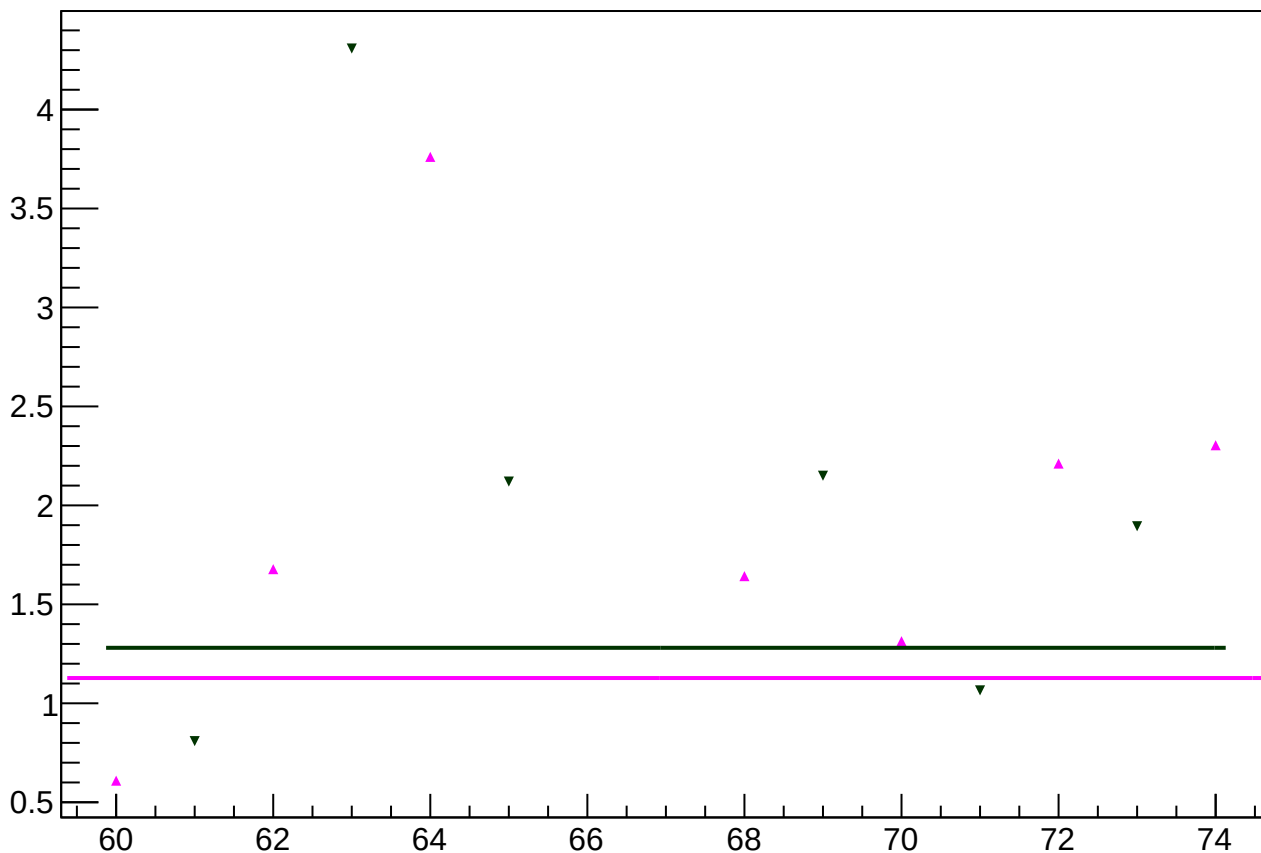
-2.190+/-0.001 χ^2/NDF : 2942972.7/5

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

-1.818+/-0.001 χ^2/NDF : 4756146.0/6

Left In: -1.818+/-0.001 χ^2/NDF : 4756146.0/6

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

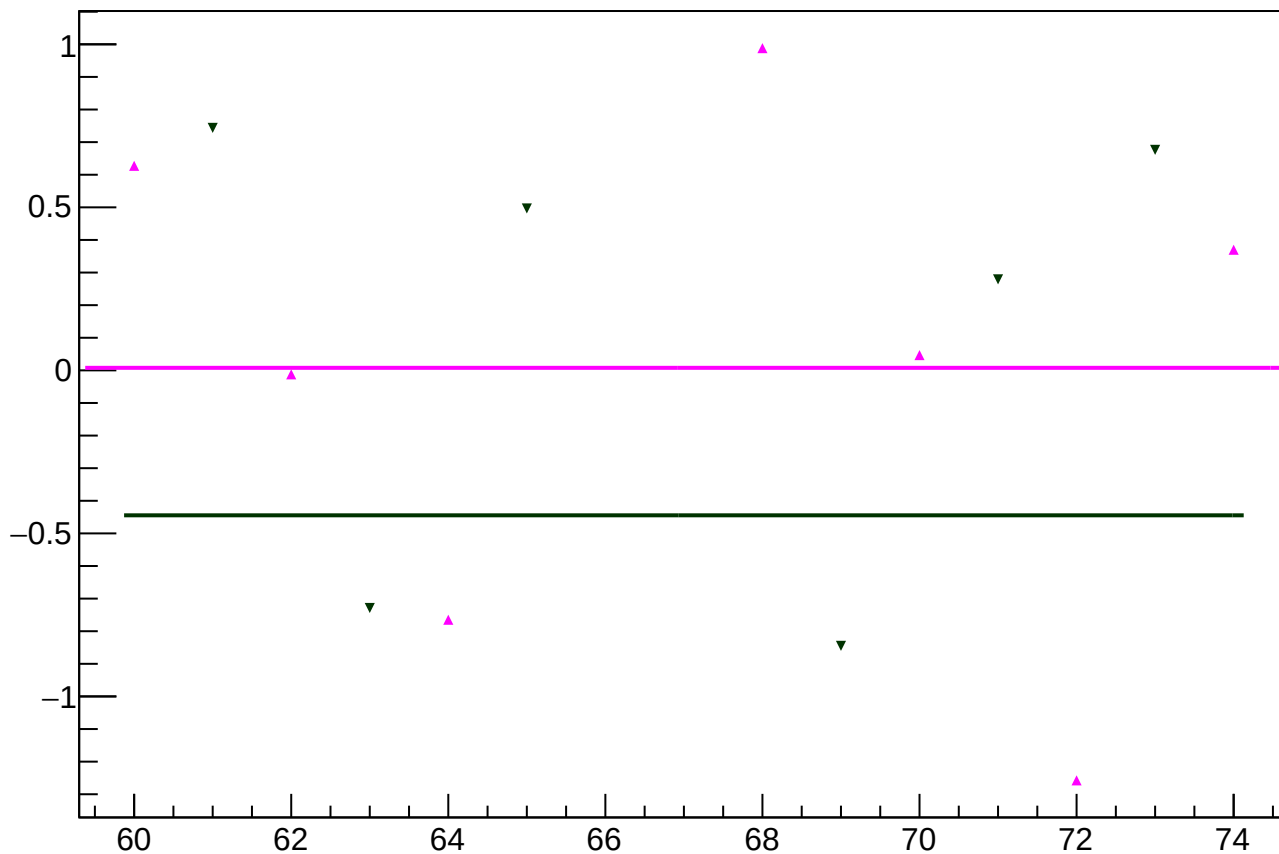
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.128+/-0.001 χ^2/NDF : 1393652.7/6

1.280+/-0.001 χ^2/NDF : 1097536.3/5

1.128+/-0.001 χ^2/NDF : 1393652.7/6

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

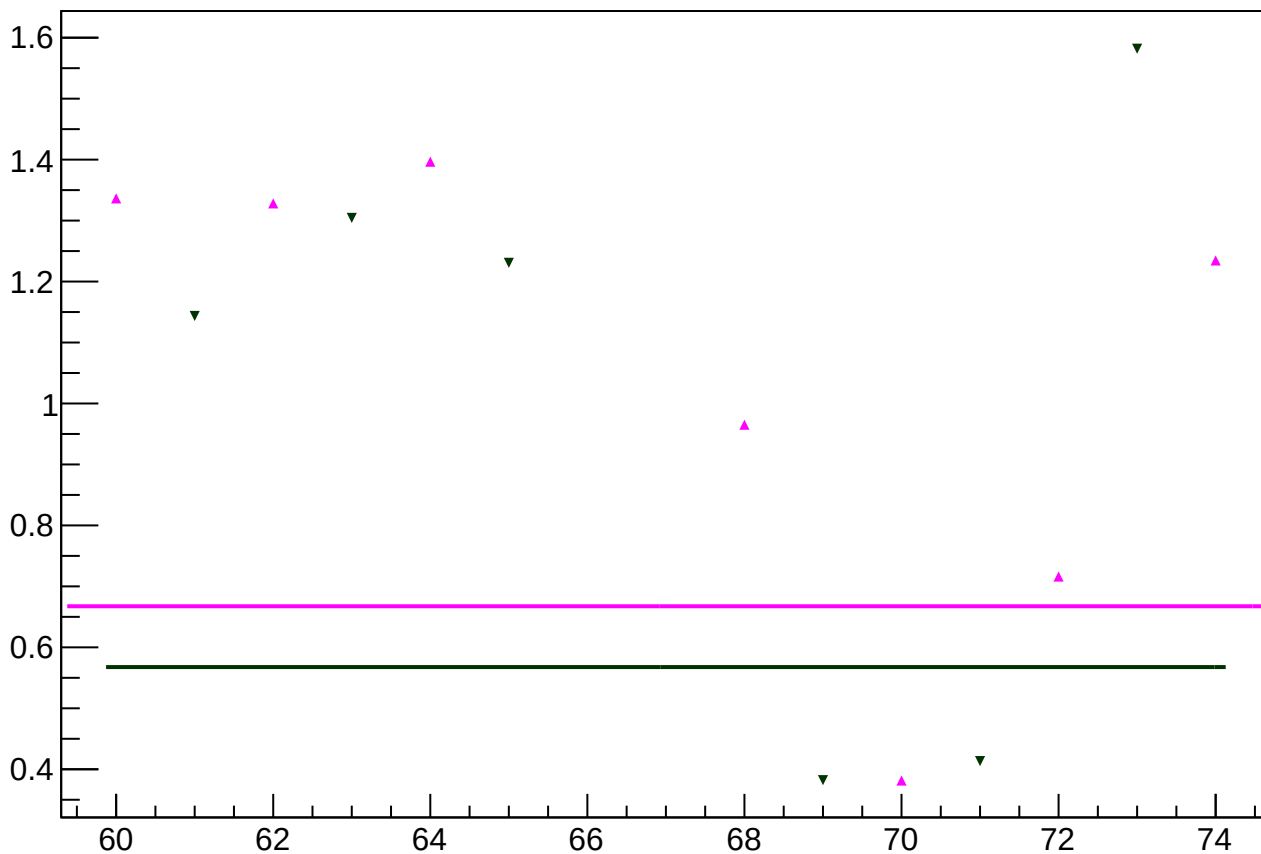
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 1590589.7/6

-0.445+/-0.000 χ^2/NDF : 1763080.5/5

0.008+/-0.000 χ^2/NDF : 1590589.7/6

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

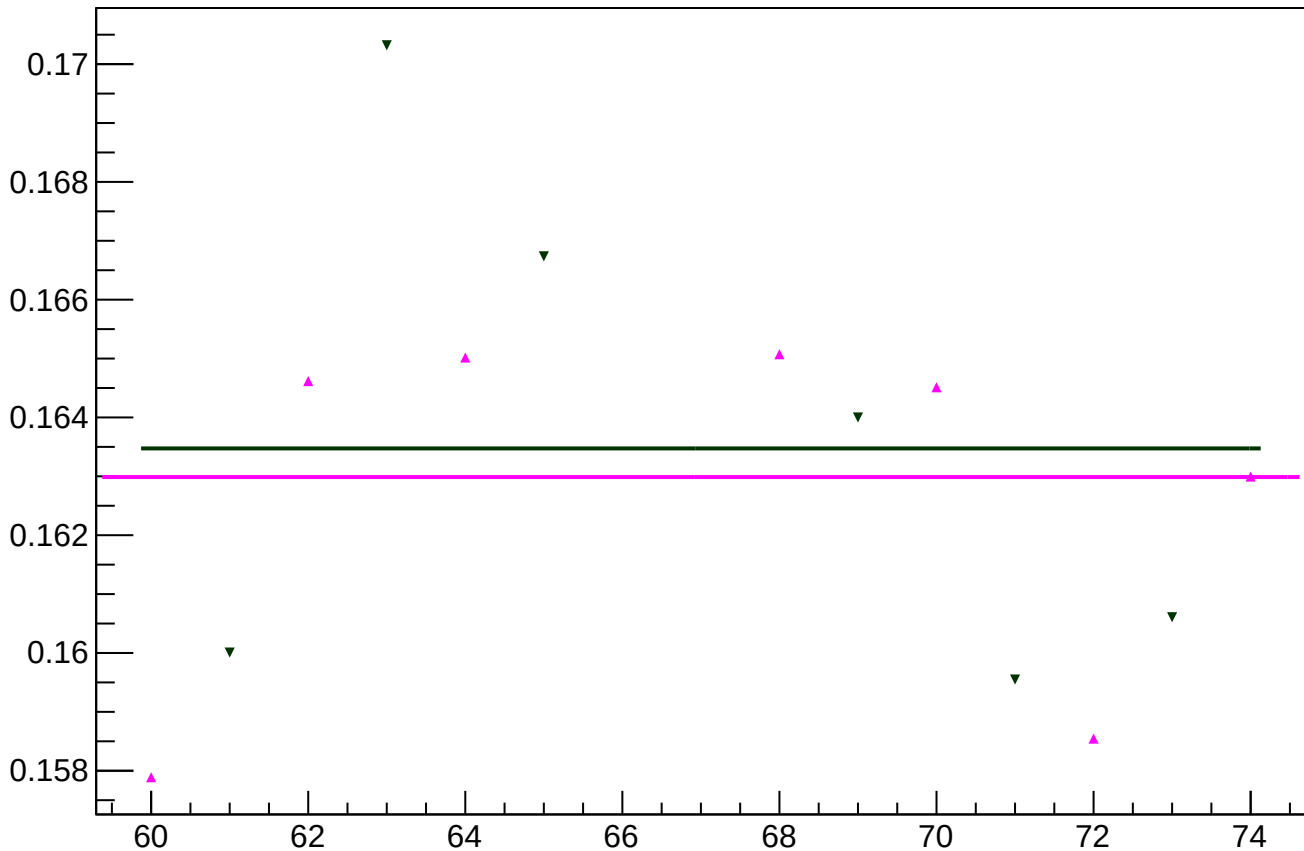
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.667+/-0.000 χ^2/NDF :1400016.7/6

0.568+/-0.000 χ^2/NDF : 1300515.7/5

0.667+/-0.000 χ^2/NDF : 1400016.7/6

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

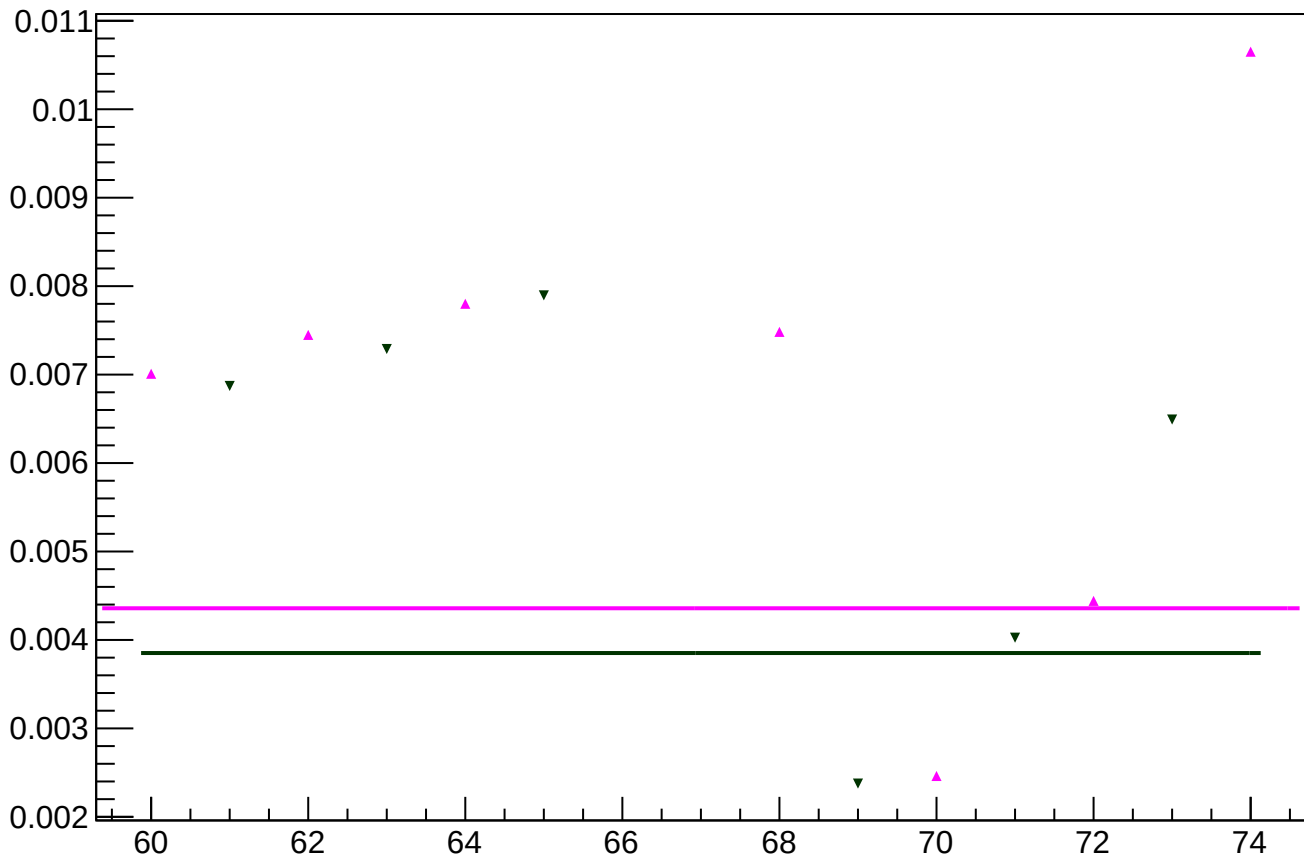
0.163+/-0.000 χ^2/NDF : 954018.4/5

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

0.163+/-0.000 χ^2/NDF : 927243.9/6

Left In: 0.163+/-0.000 χ^2/NDF : 927243.9/6

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

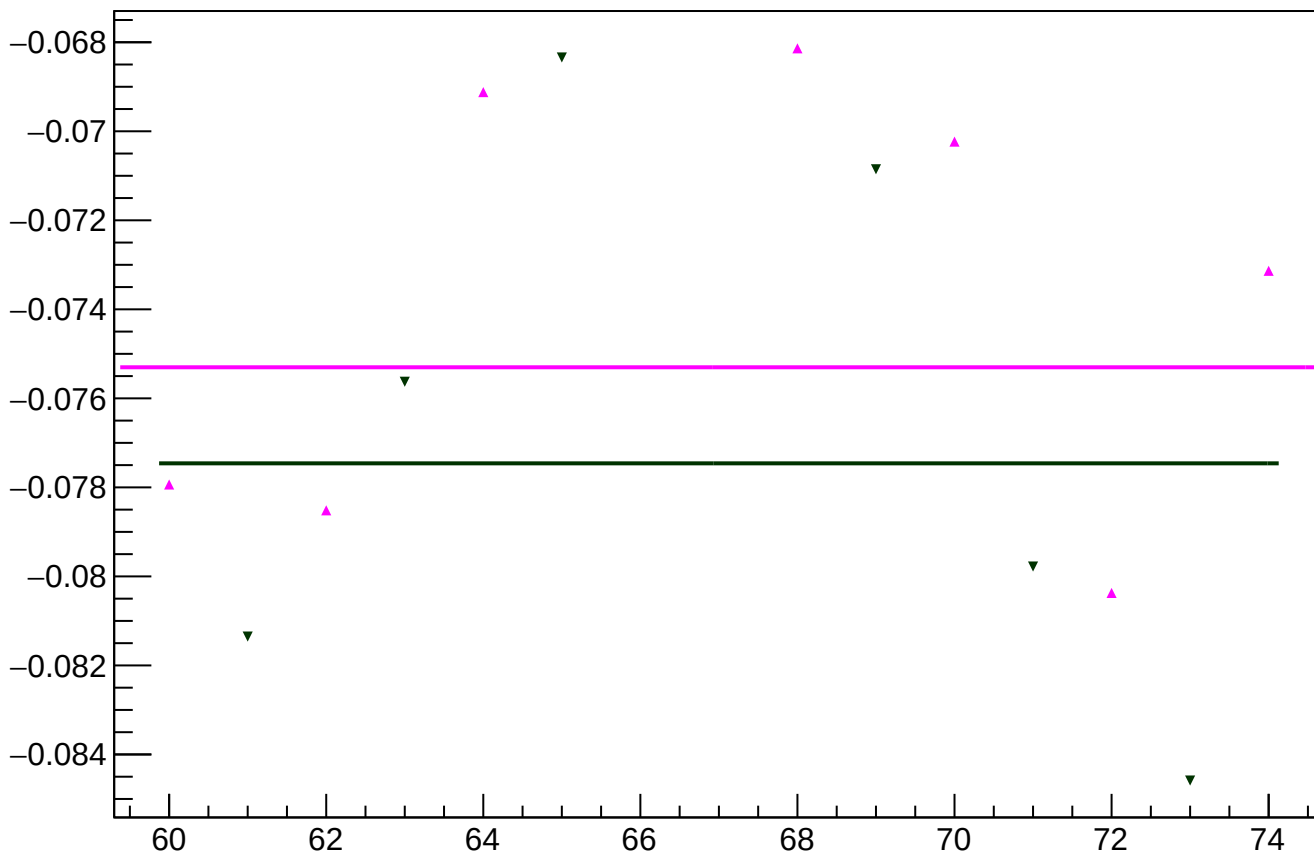
0.004+/-0.000 χ^2/NDF : 1066447.4/5

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

0.004+/-0.000 χ^2/NDF : 1398929.3/6

Left In: 0.004+/-0.000 χ^2/NDF :1398929.3/6

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

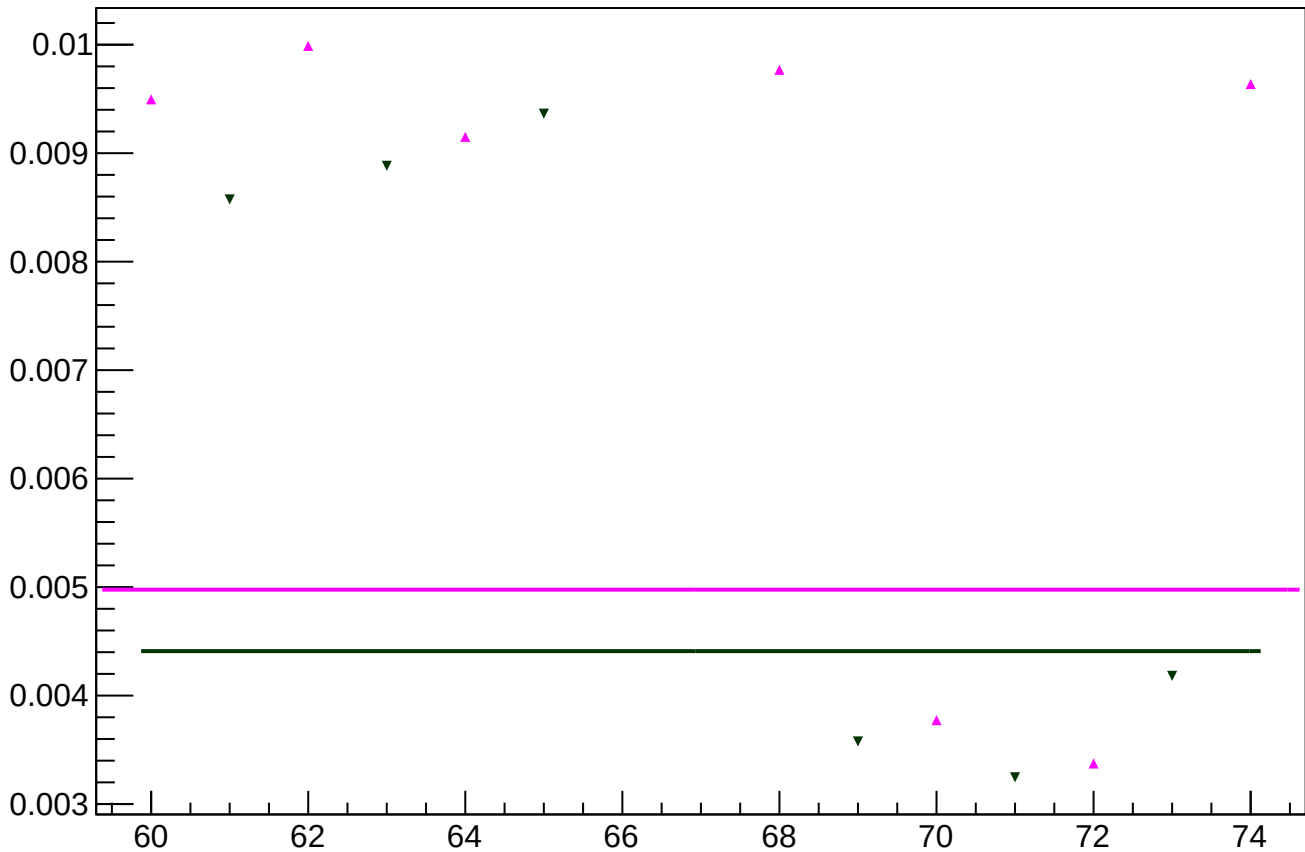
-0.077+/-0.000 χ^2/NDF : 3523120.0/5

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

-0.075+/-0.000 χ^2/NDF : 2240043.3/6

Left In: -0.075+/-0.000 χ^2/NDF : 2240043.3/6

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

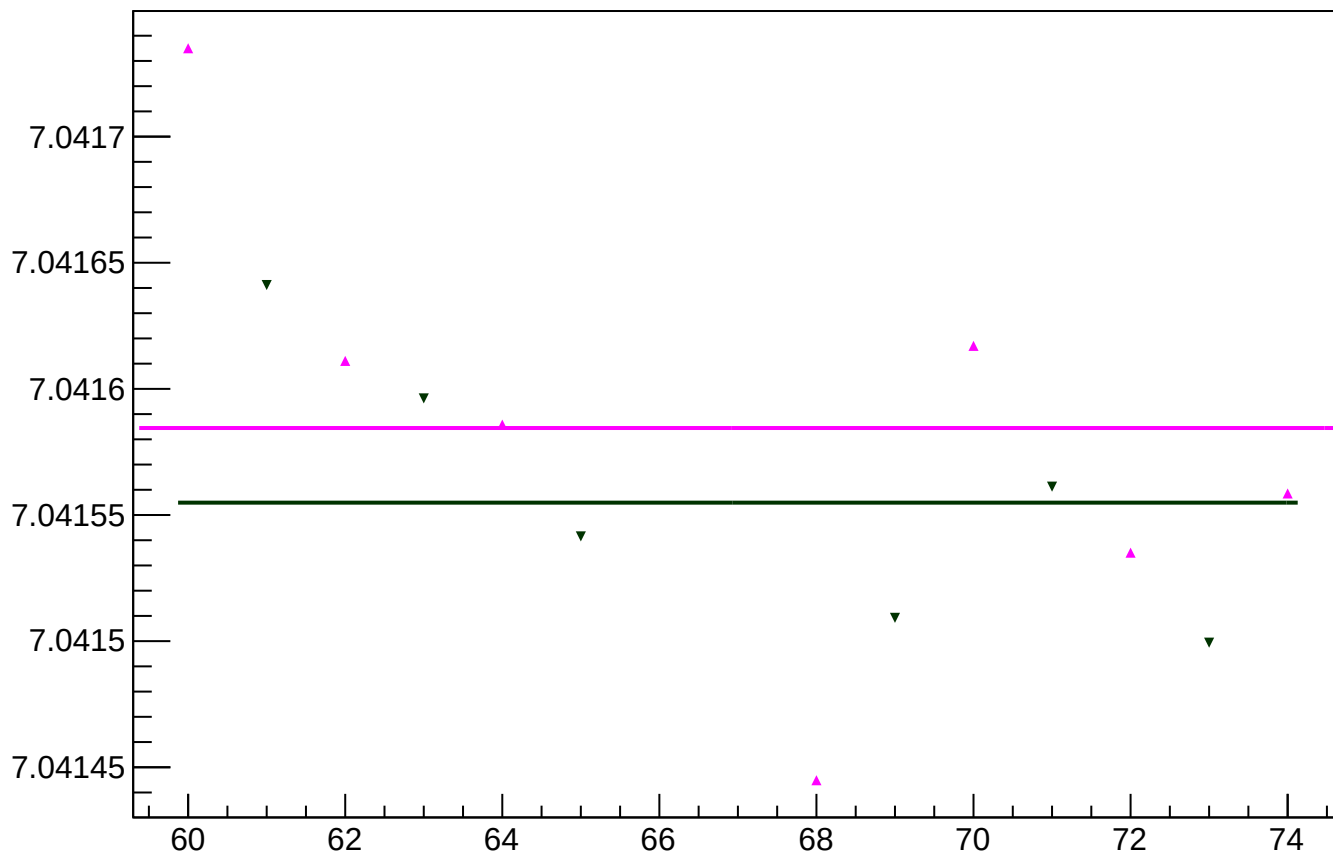
0.004+/-0.000 χ^2/NDF : 675582.5/5

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

0.005+/-0.000 χ^2/NDF : 1184921.1/6

Left In: 0.005+/-0.000 χ^2/NDF : 1184921.1/6

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

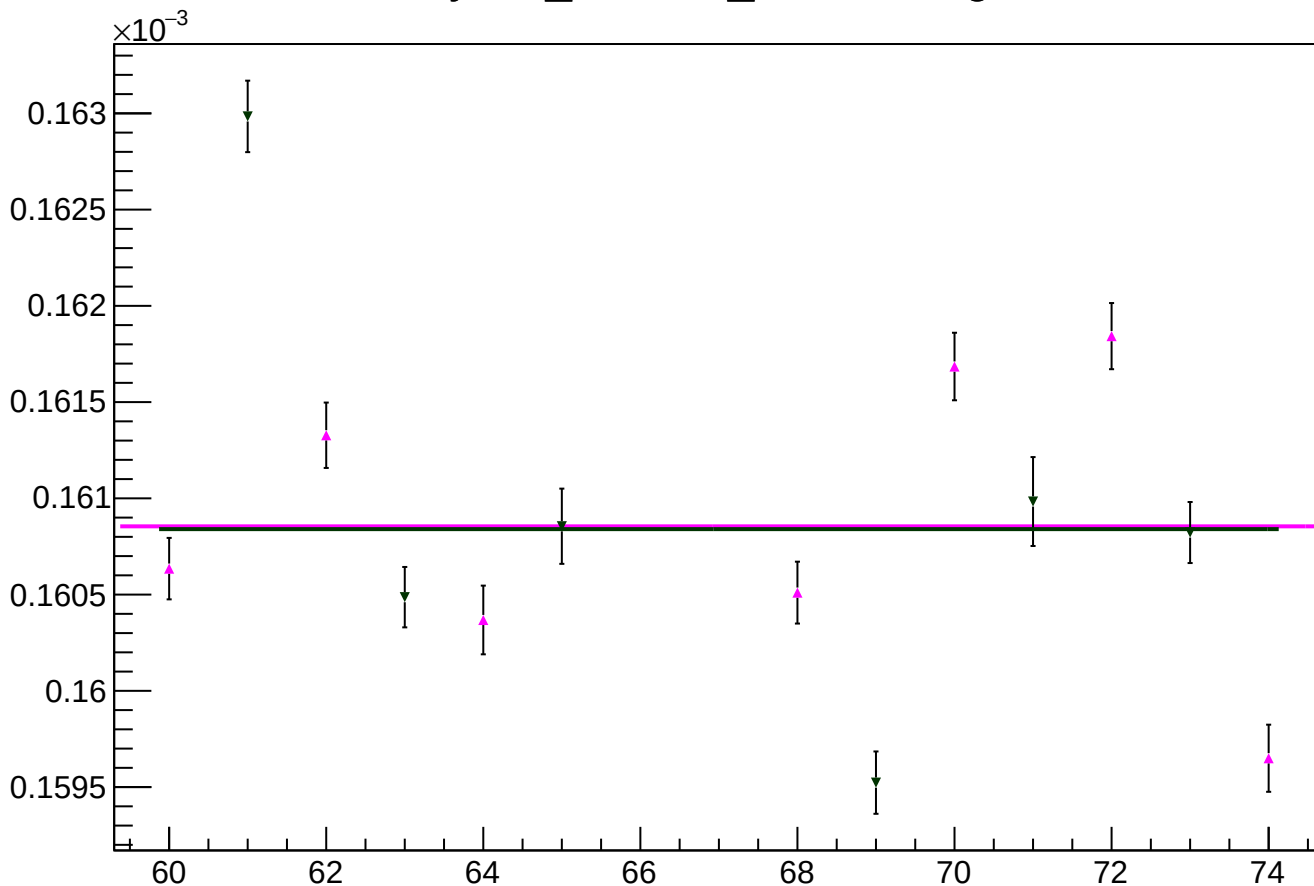
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.042+/-0.000 χ^2/NDF : 903934.0/6

7.042+/-0.000 χ^2/NDF : 246423.4/5

7.042+/-0.000 χ^2/NDF : 903934.0/6

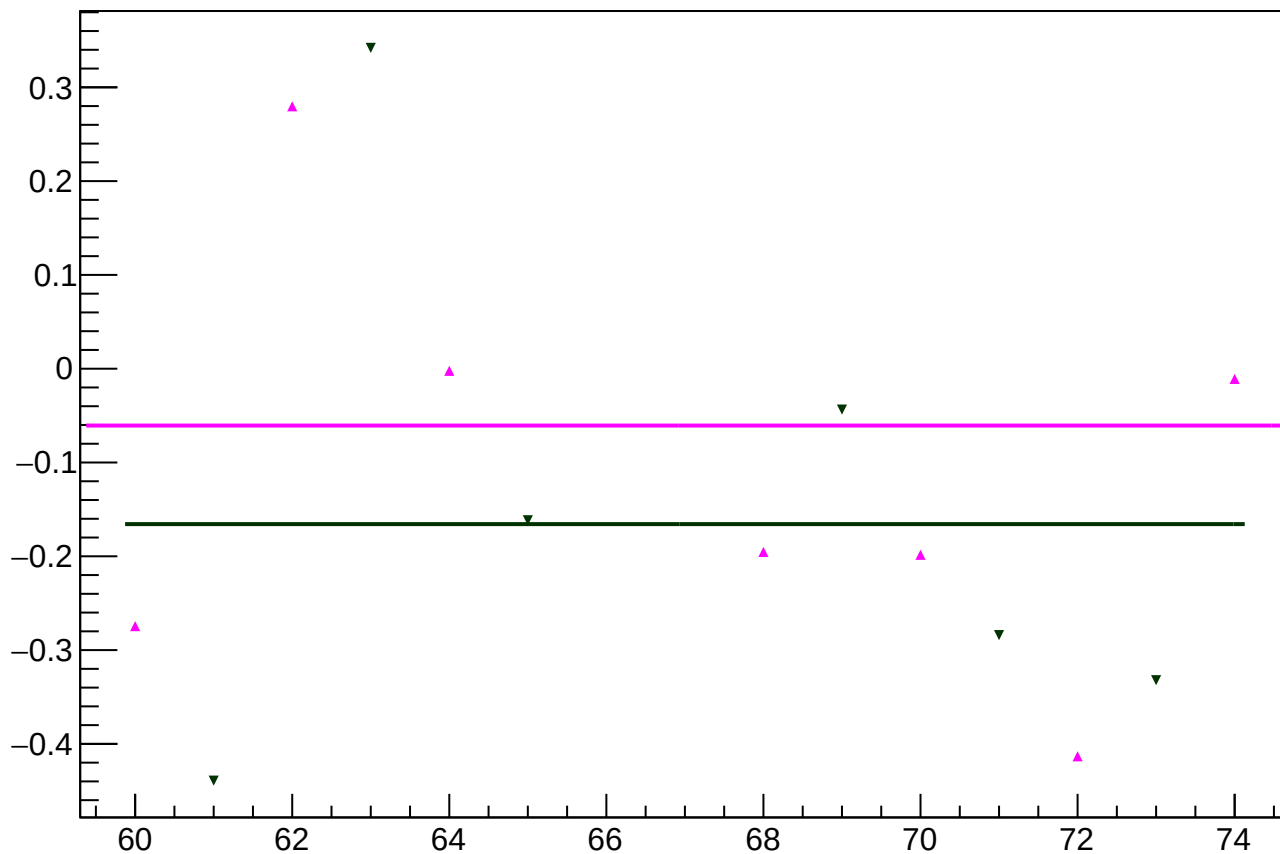
yield_cav4dX_rms vs slug



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:124.9/6

0.000+/-0.000 χ^2 /NDF: 205.0/5
0.000+/-0.000 χ^2 /NDF: 124.9/6

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

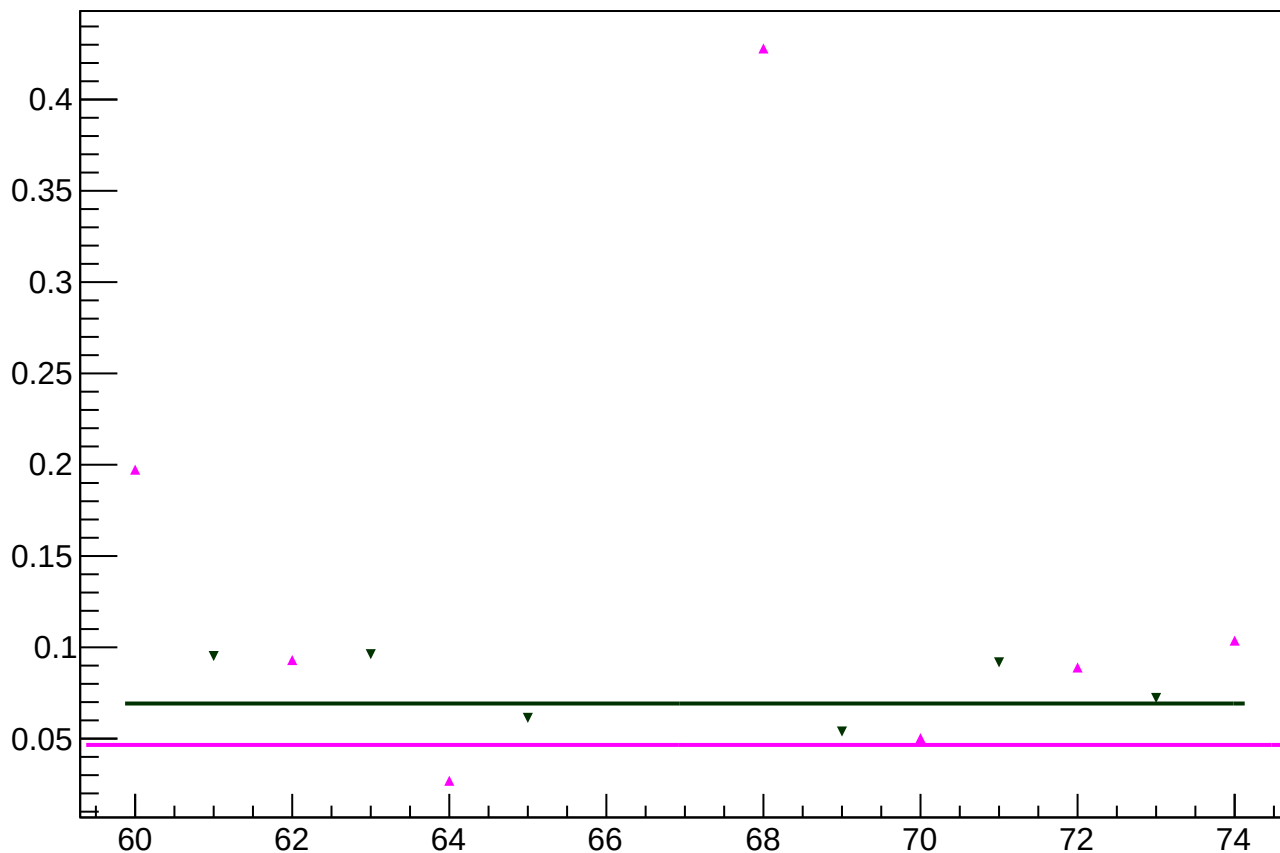
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.061+/-0.000 χ^2/NDF : 13554233.0/6

-0.166+/-0.000 χ^2/NDF : 14032056.9/5

-0.061+/-0.000 χ^2/NDF : 13554233.0/6

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

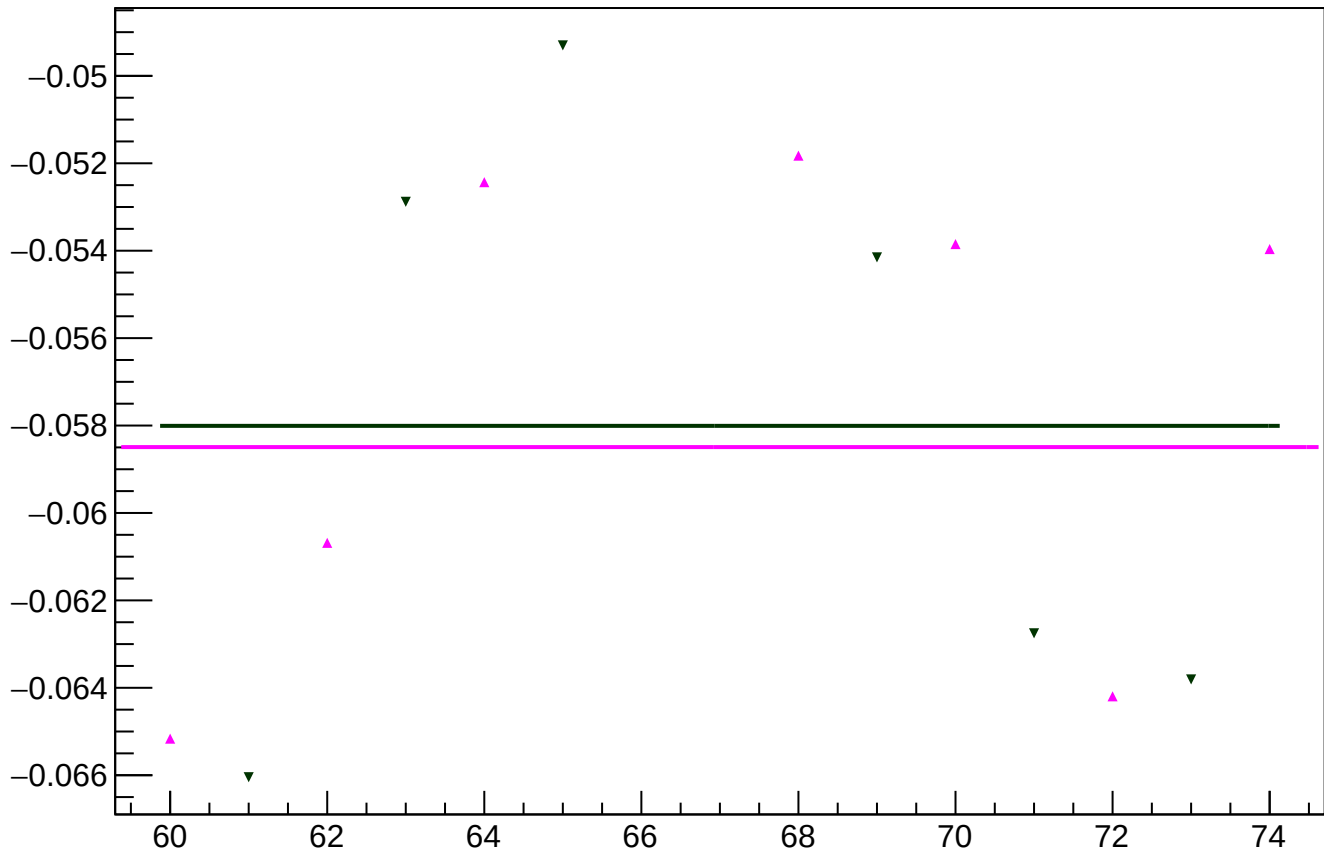
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.047+/-0.000 χ^2/NDF :2021832.8/6

0.069+/-0.000 χ^2/NDF : 174912.9/5

0.047+/-0.000 χ^2/NDF : 2021832.8/6

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

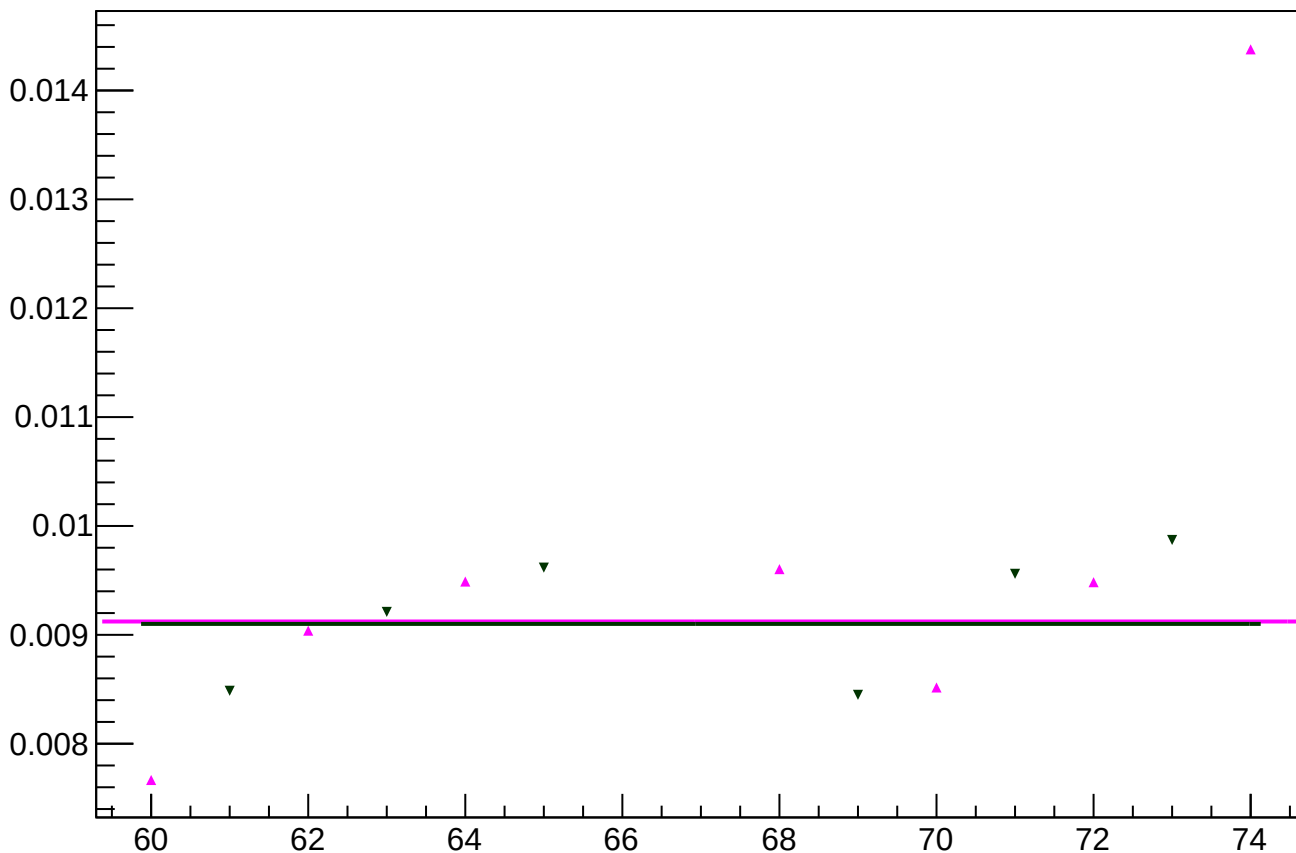
-0.058+/-0.000 χ^2/NDF : 1156958.1/5

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

-0.058+/-0.000 χ^2/NDF : 1168139.3/6

Left In: -0.058+/-0.000 χ^2/NDF : 1168139.3/6

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

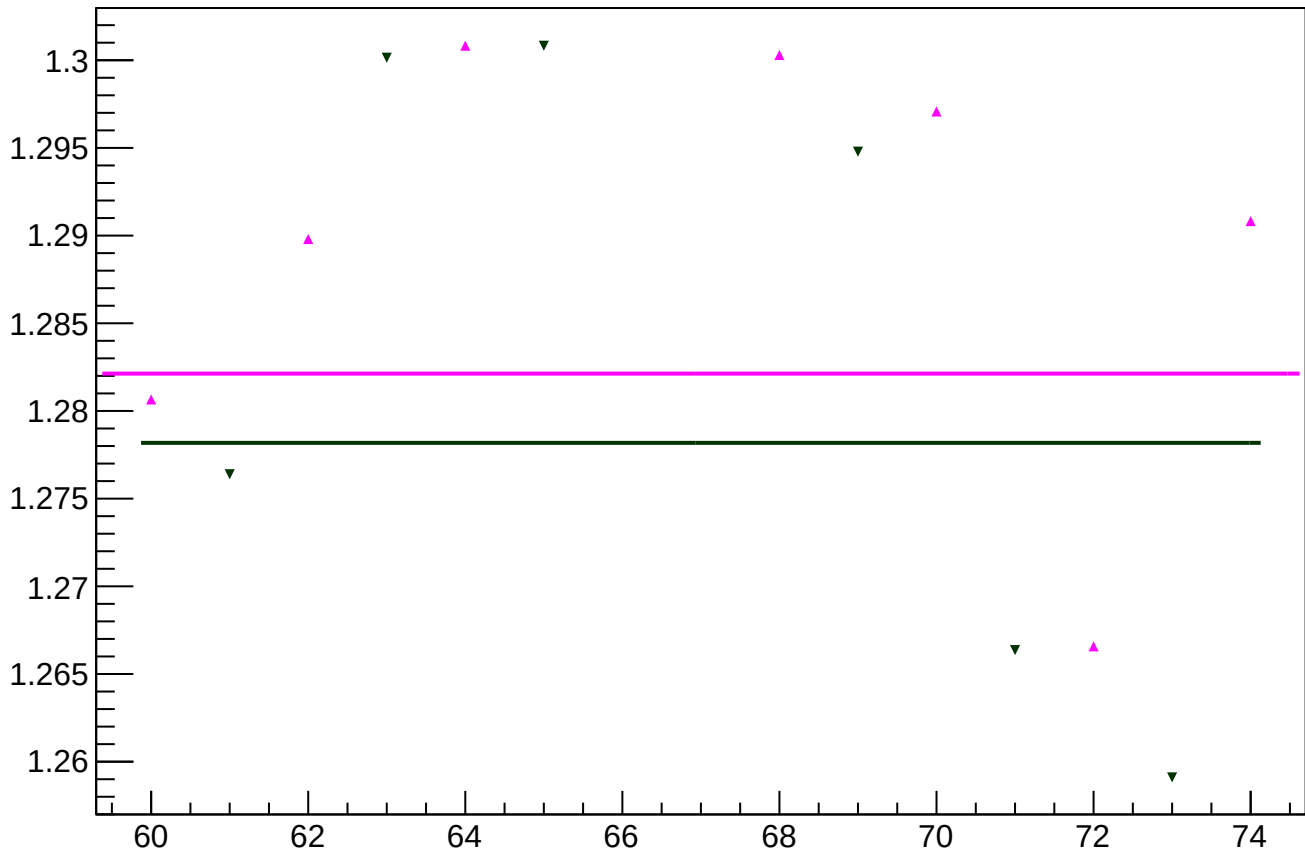
0.009+/-0.000 χ^2/NDF : 19699.2/5

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

0.009+/-0.000 χ^2/NDF : 163928.0/6

Left In: 0.009+/-0.000 χ^2/NDF :163928.0/6

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

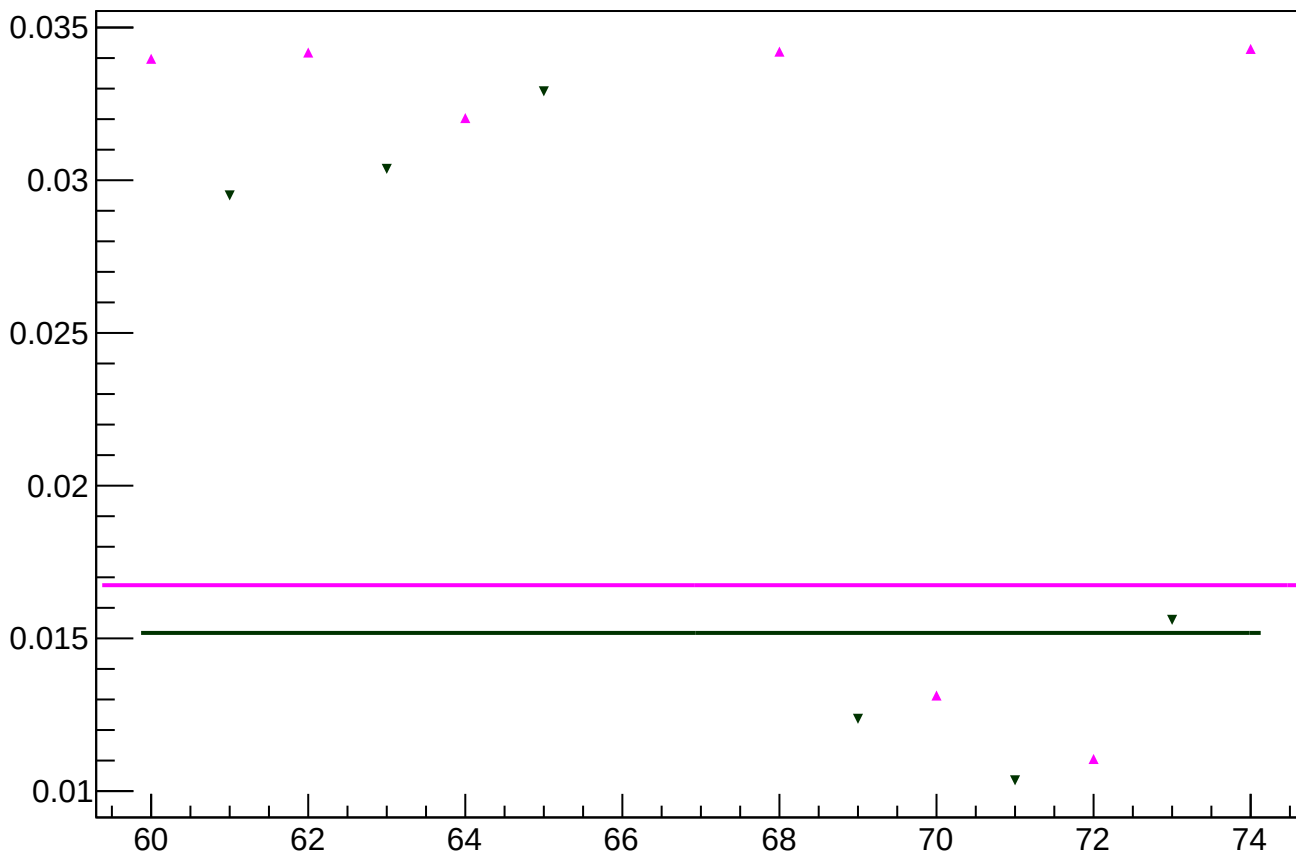
1.278+/-0.000 χ^2/NDF : 2265692.7/5

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

1.282+/-0.000 χ^2/NDF : 1691683.6/6

Left In: 1.282+/-0.000 χ^2/NDF : 1691683.6/6

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

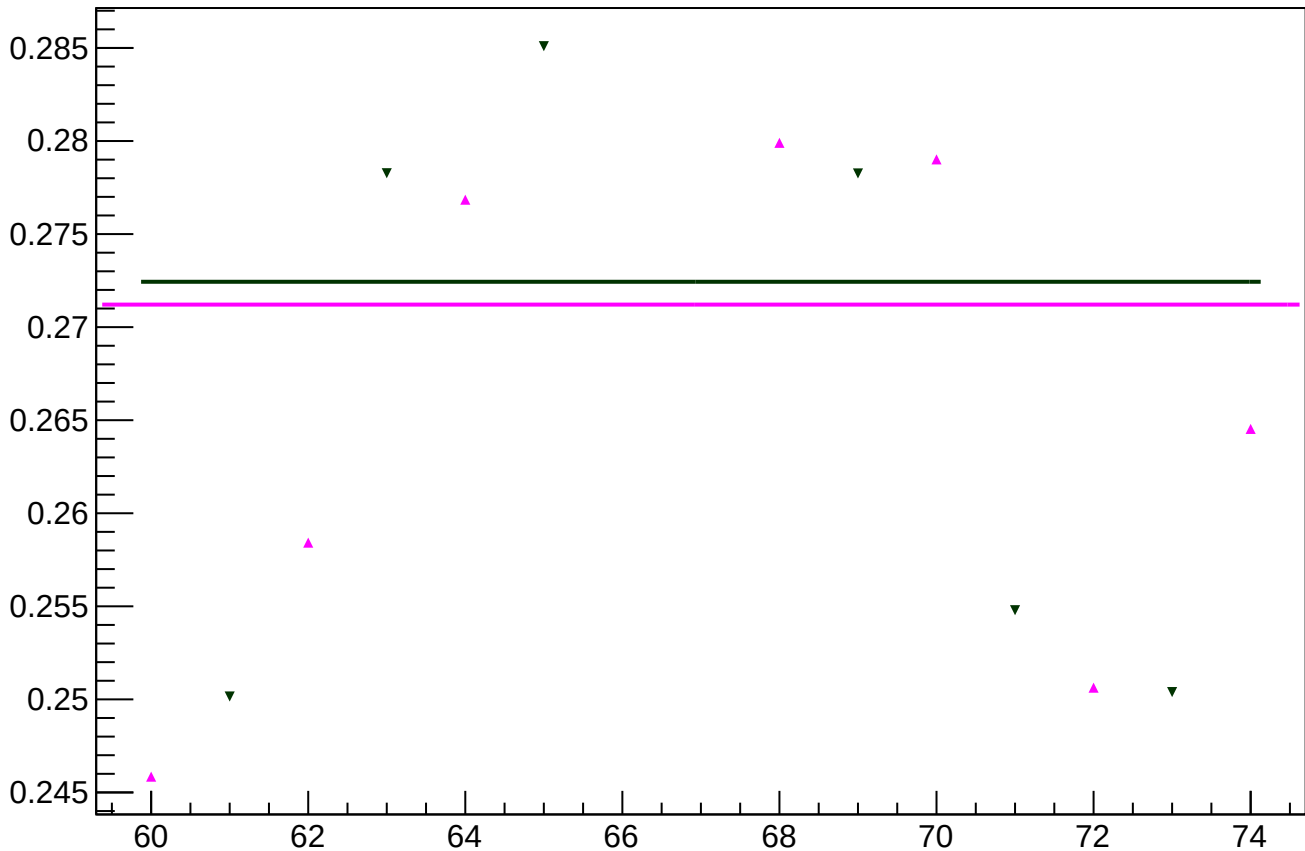
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.017+/-0.000 χ^2/NDF : 1277000.2/6

0.015+/-0.000 χ^2/NDF : 716125.5/5

0.017+/-0.000 χ^2/NDF : 1277000.2/6

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

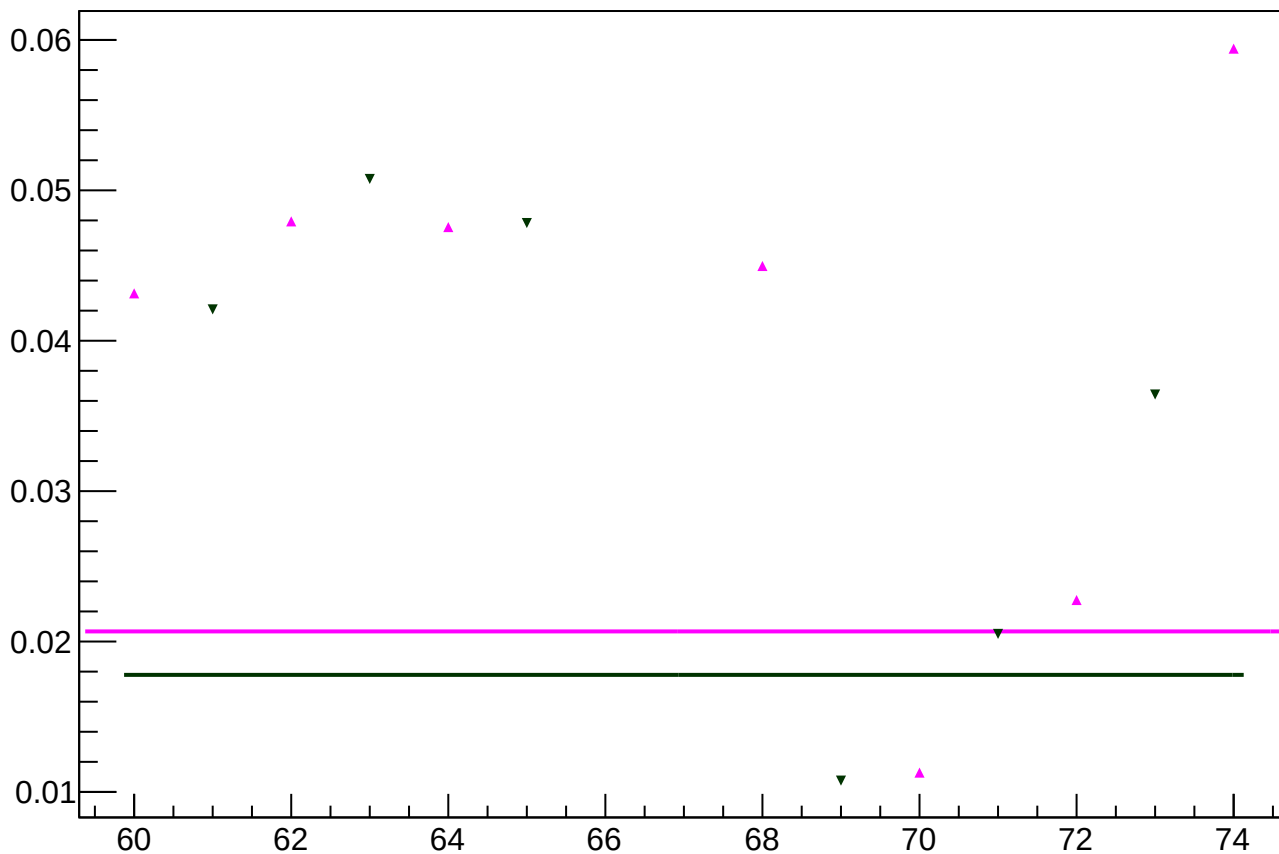
0.272+/-0.000 χ^2/NDF : 630218.4/5

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

0.271+/-0.000 χ^2/NDF : 753517.8/6

Left In: 0.271+/-0.000 χ^2/NDF : 753517.8/6

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

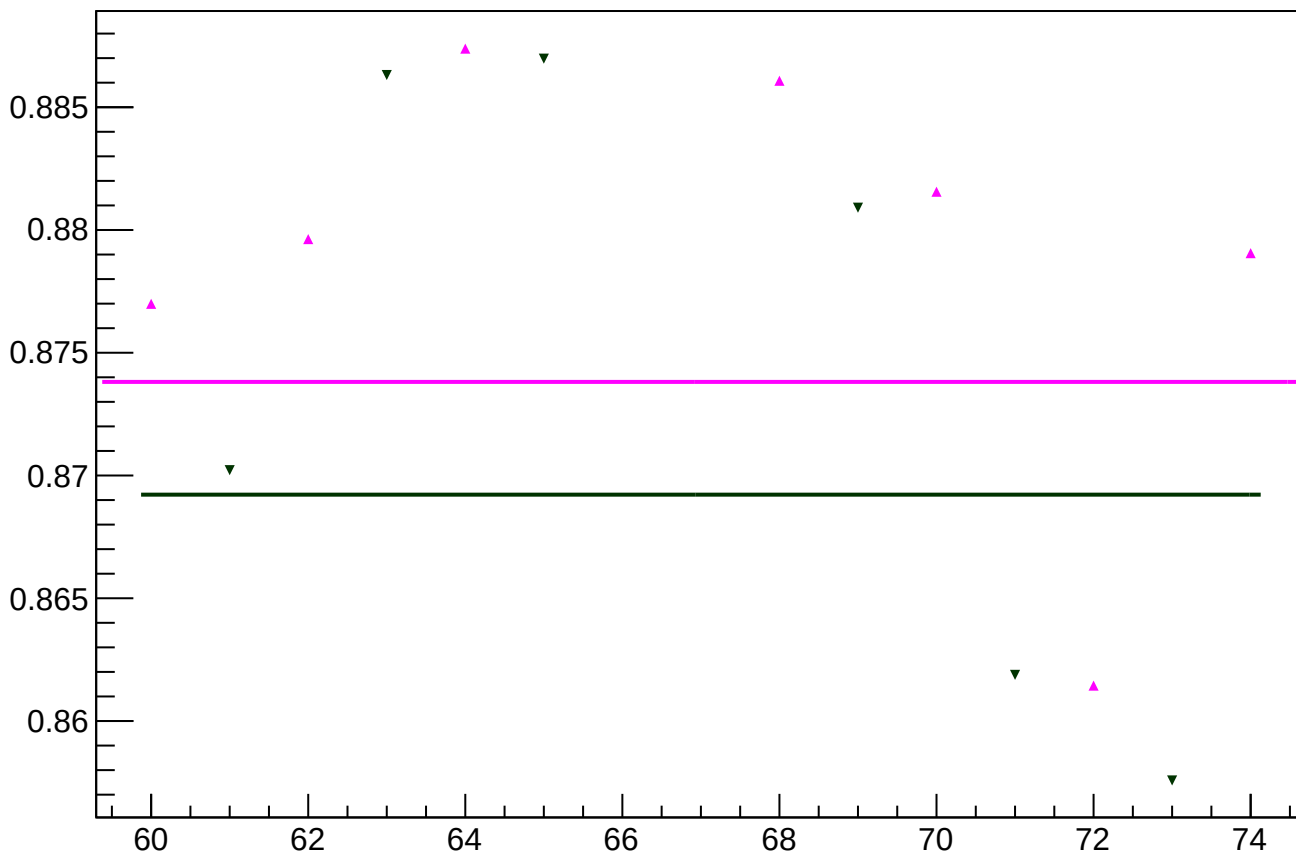
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.021+/-0.000 χ^2/NDF :1995523.7/6

0.018+/-0.000 χ^2/NDF : 1578608.2/5

0.021+/-0.000 χ^2/NDF : 1995523.7/6

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

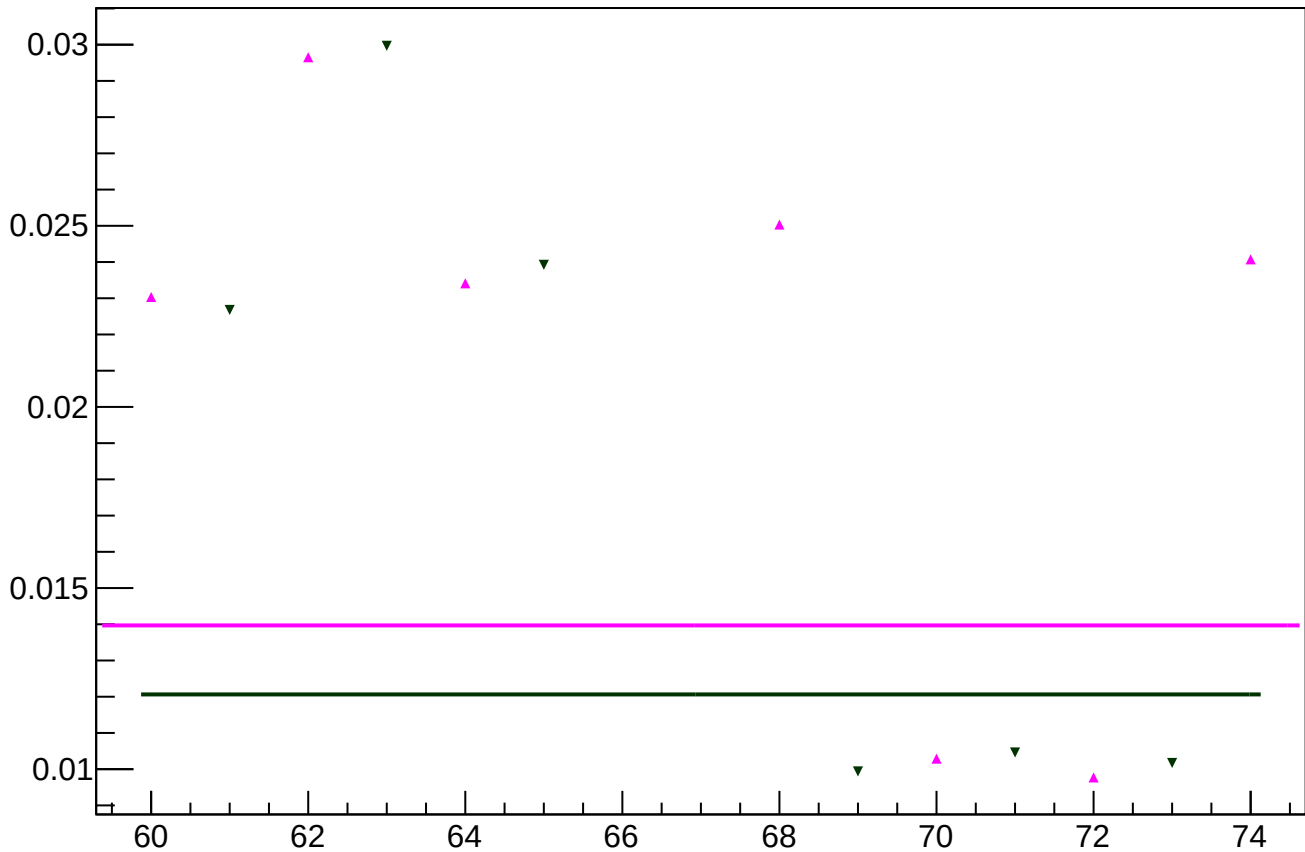
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.874+/-0.000 χ^2/NDF :1209294.8/6

0.869+/-0.000 χ^2/NDF : 1731944.3/5

0.874+/-0.000 χ^2/NDF : 1209294.8/6

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

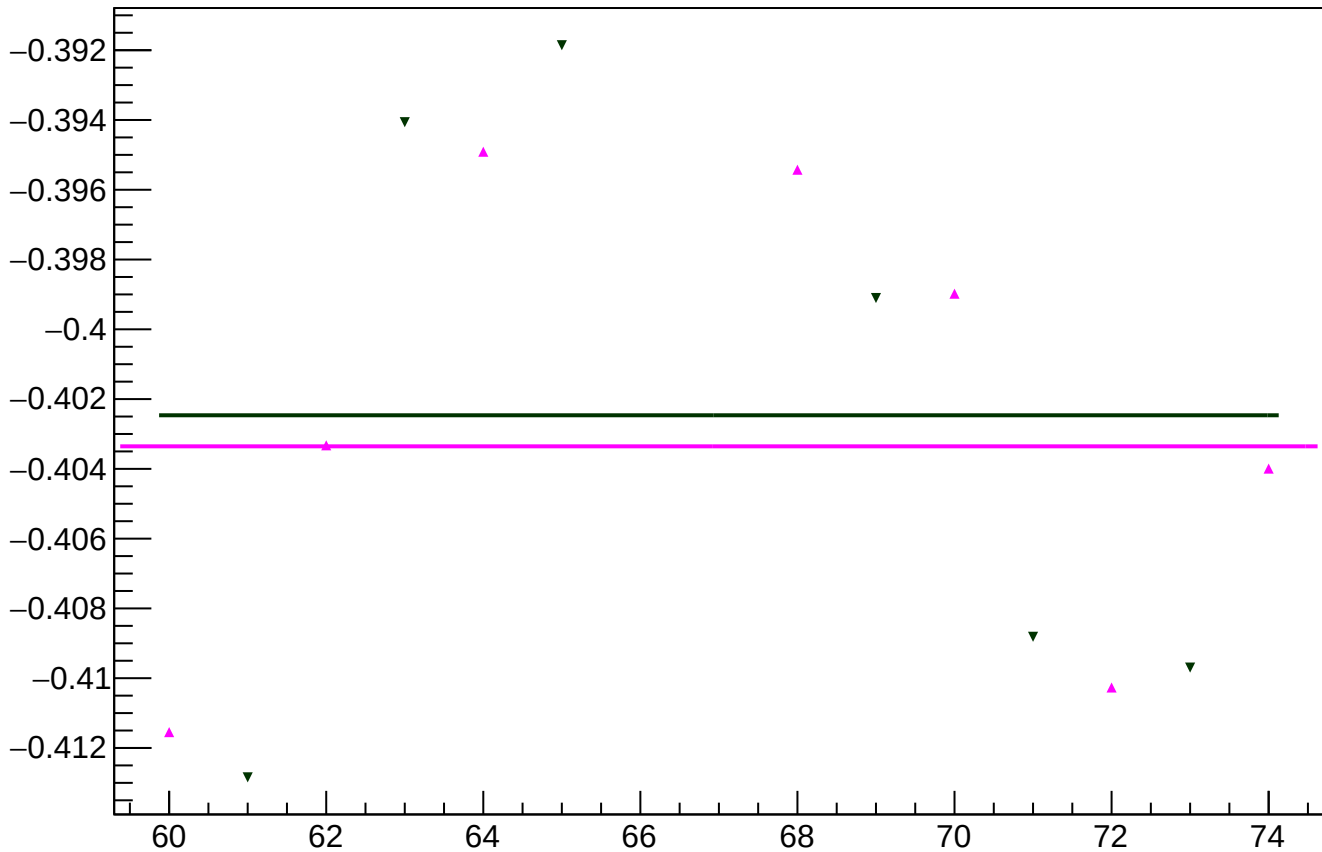
0.012+/-0.000 χ^2/NDF : 719205.6/5

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

0.014+/-0.000 χ^2/NDF : 1027928.4/6

Left In: 0.014+/-0.000 χ^2/NDF : 1027928.4/6

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

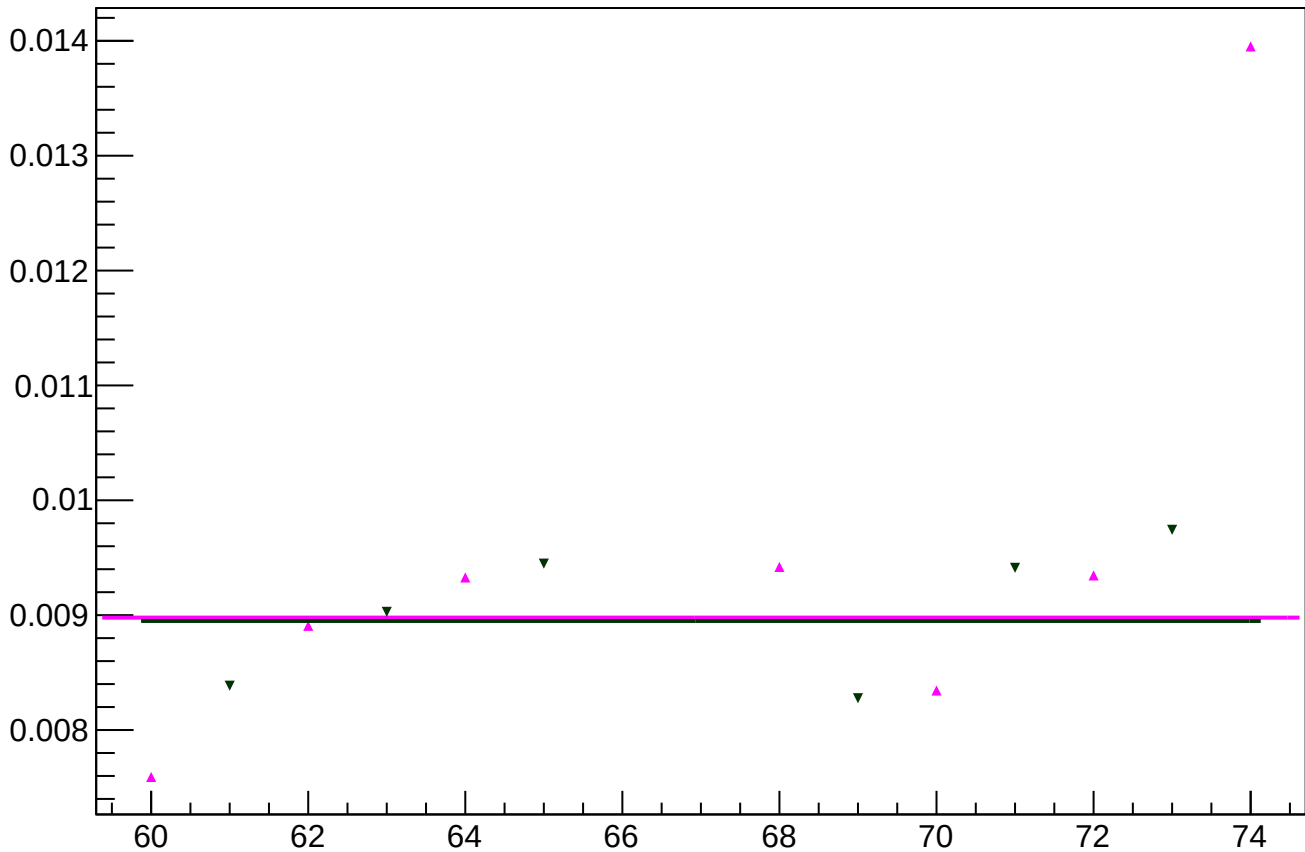
-0.402+/-0.000 χ^2/NDF : 1997595.7/5

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

-0.403+/-0.000 χ^2/NDF : 1672165.6/6

Left In: -0.403+/-0.000 χ^2/NDF :1672165.6/6

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

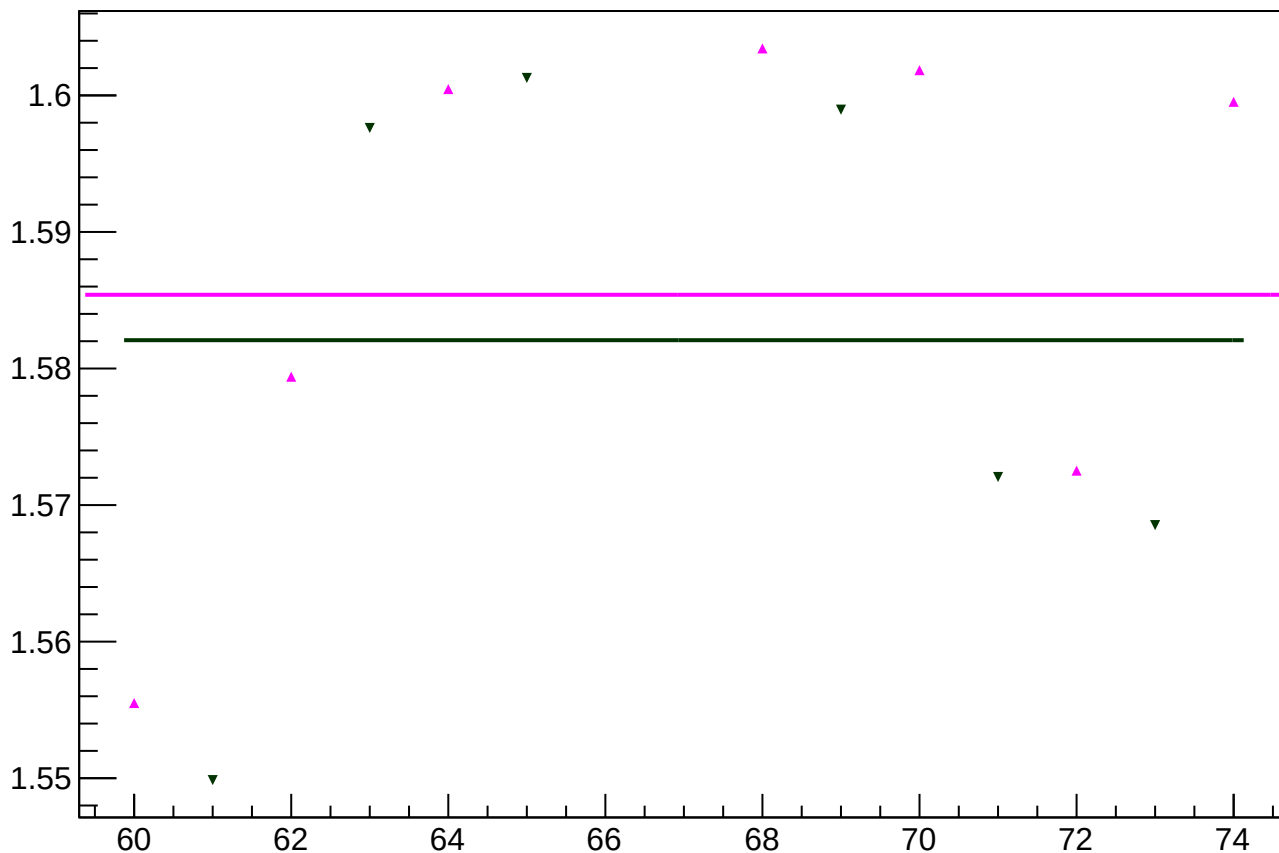
0.009+/-0.000 χ^2/NDF : 20193.3/5

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

0.009+/-0.000 χ^2/NDF : 154838.6/6

Left In: 0.009+/-0.000 χ^2/NDF : 154838.6/6

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

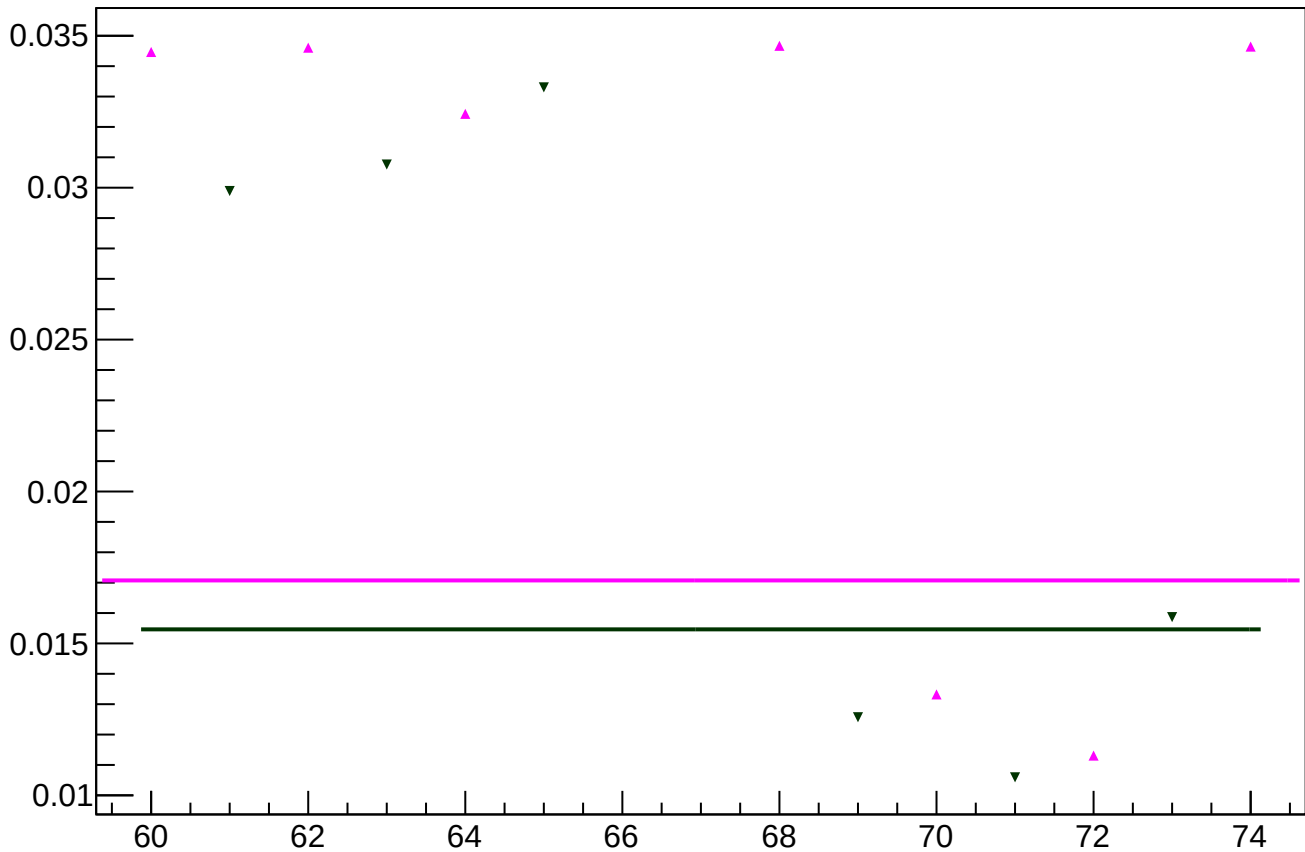
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.585+/-0.000 χ^2/NDF : 1765487.7/6

1.582+/-0.000 χ^2/NDF : 2033886.2/5

1.585+/-0.000 χ^2/NDF : 1765487.7/6

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

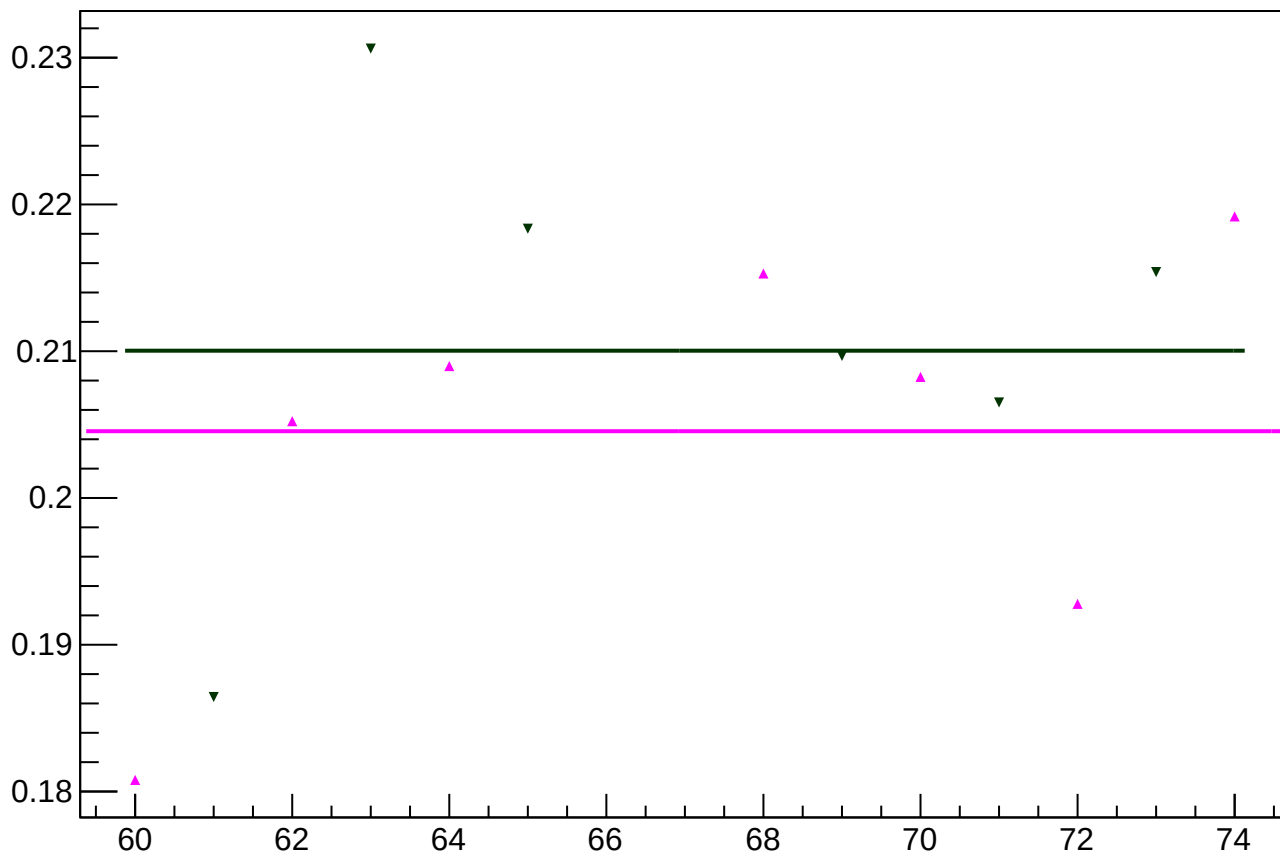
0.015+/-0.000 χ^2/NDF : 708022.5/5

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

0.017+/-0.000 χ^2/NDF : 1262843.0/6

Left In: 0.017+/-0.000 χ^2/NDF : 1262843.0/6

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

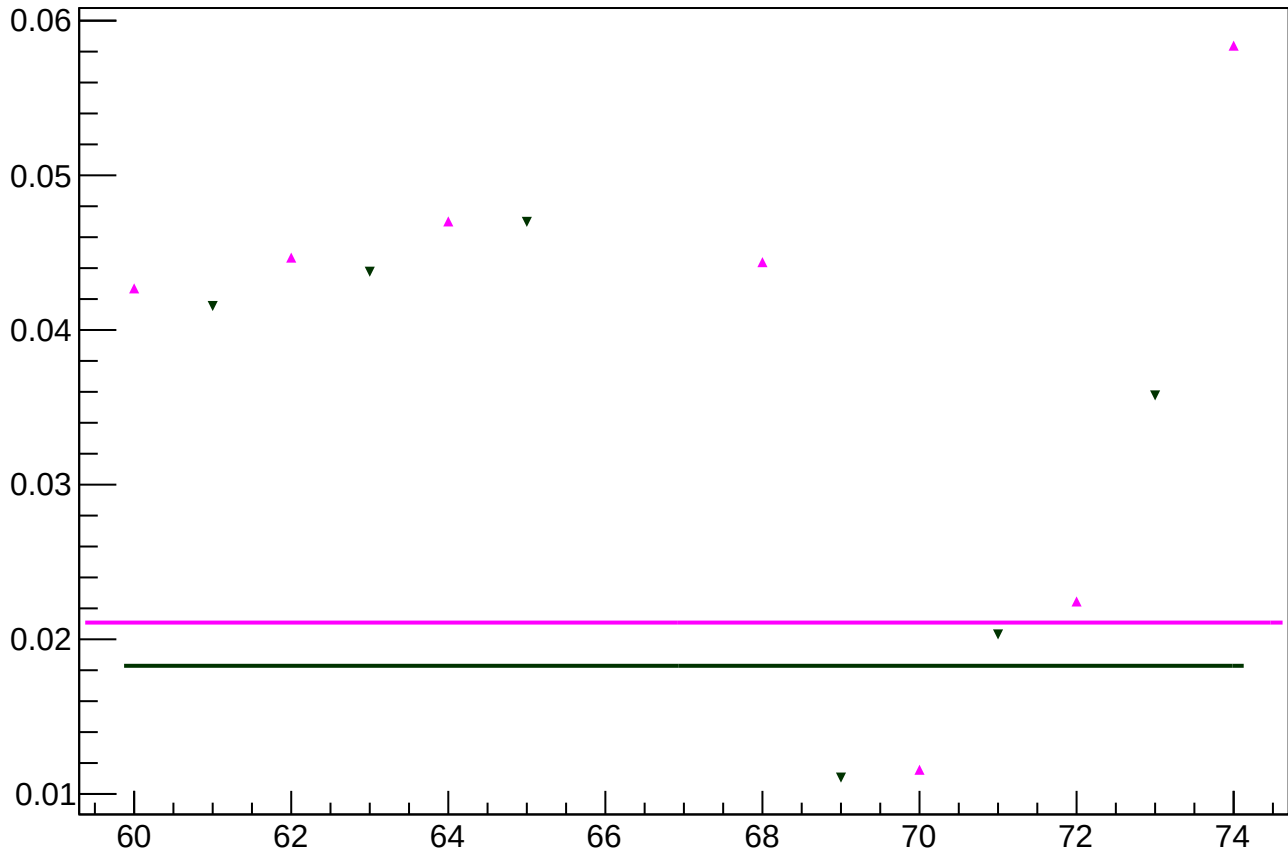
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.205+/-0.000 χ^2/NDF : 364523.5/6

0.210+/-0.000 χ^2/NDF : 266582.2/5

0.205+/-0.000 χ^2/NDF : 364523.5/6

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

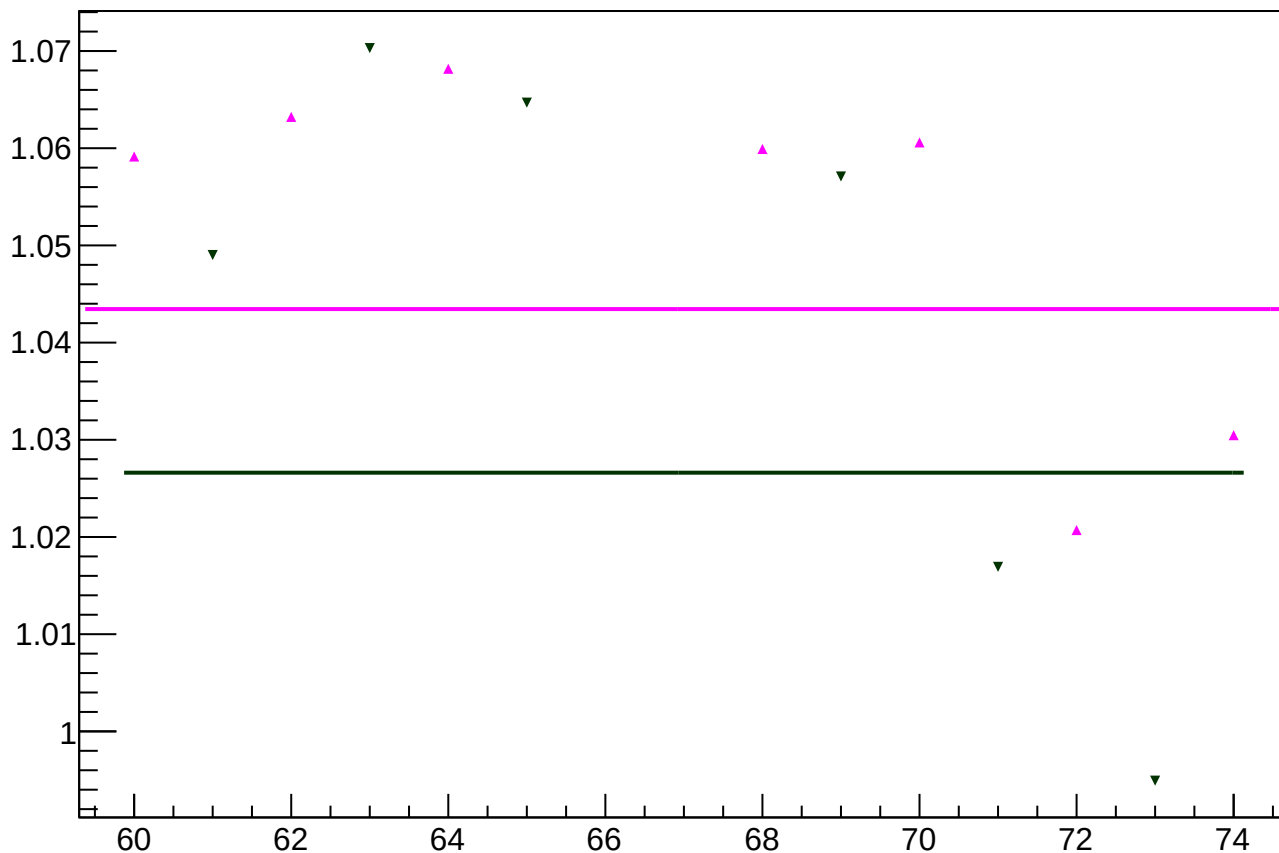
0.018+/-0.000 χ^2/NDF : 1441822.5/5

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

0.021+/-0.000 χ^2/NDF : 1891058.5/6

Left In: 0.021+/-0.000 χ^2/NDF :1891058.5/6

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

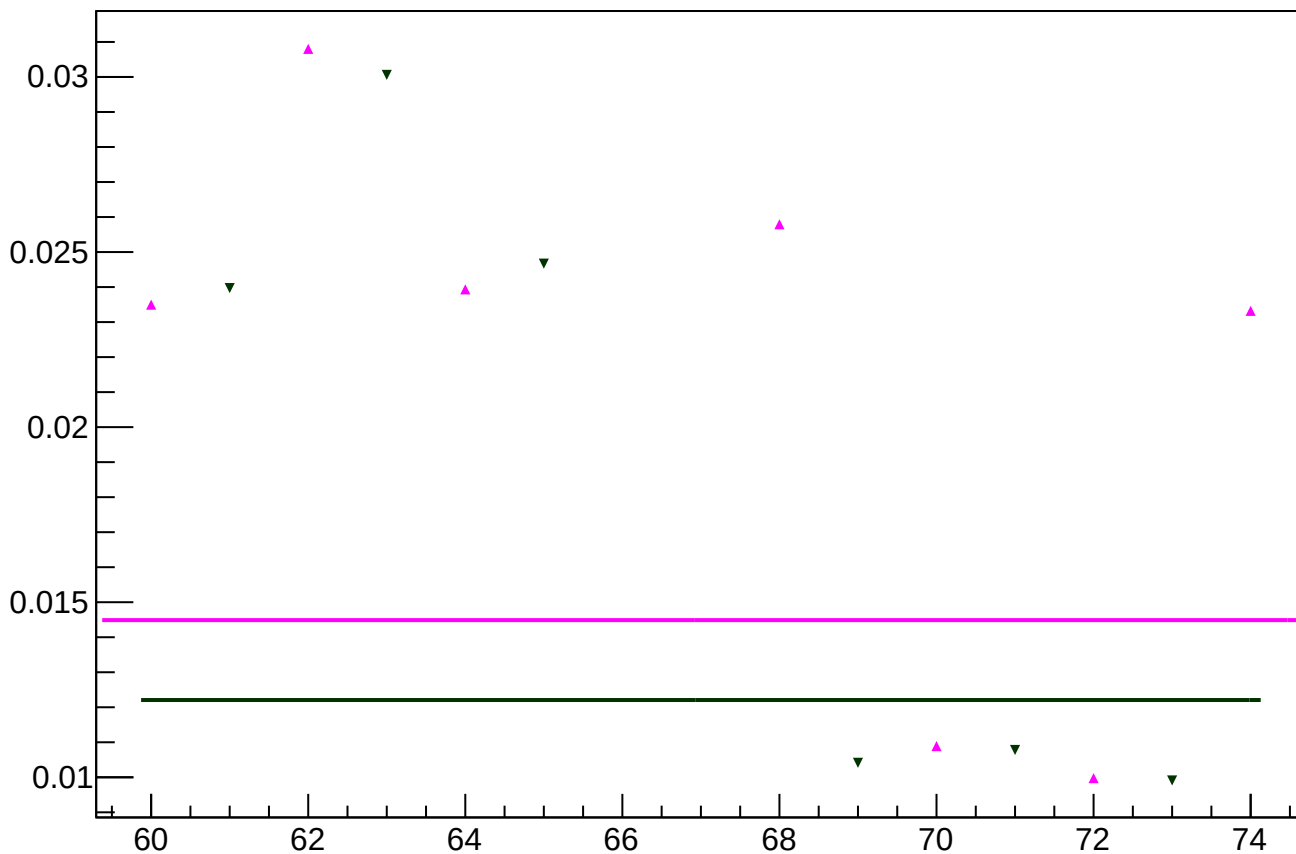
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.043+/-0.000 χ^2/NDF :4332081.6/6

1.027+/-0.000 χ^2/NDF : 11318492.4/5

1.043+/-0.000 χ^2/NDF : 4332081.6/6

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

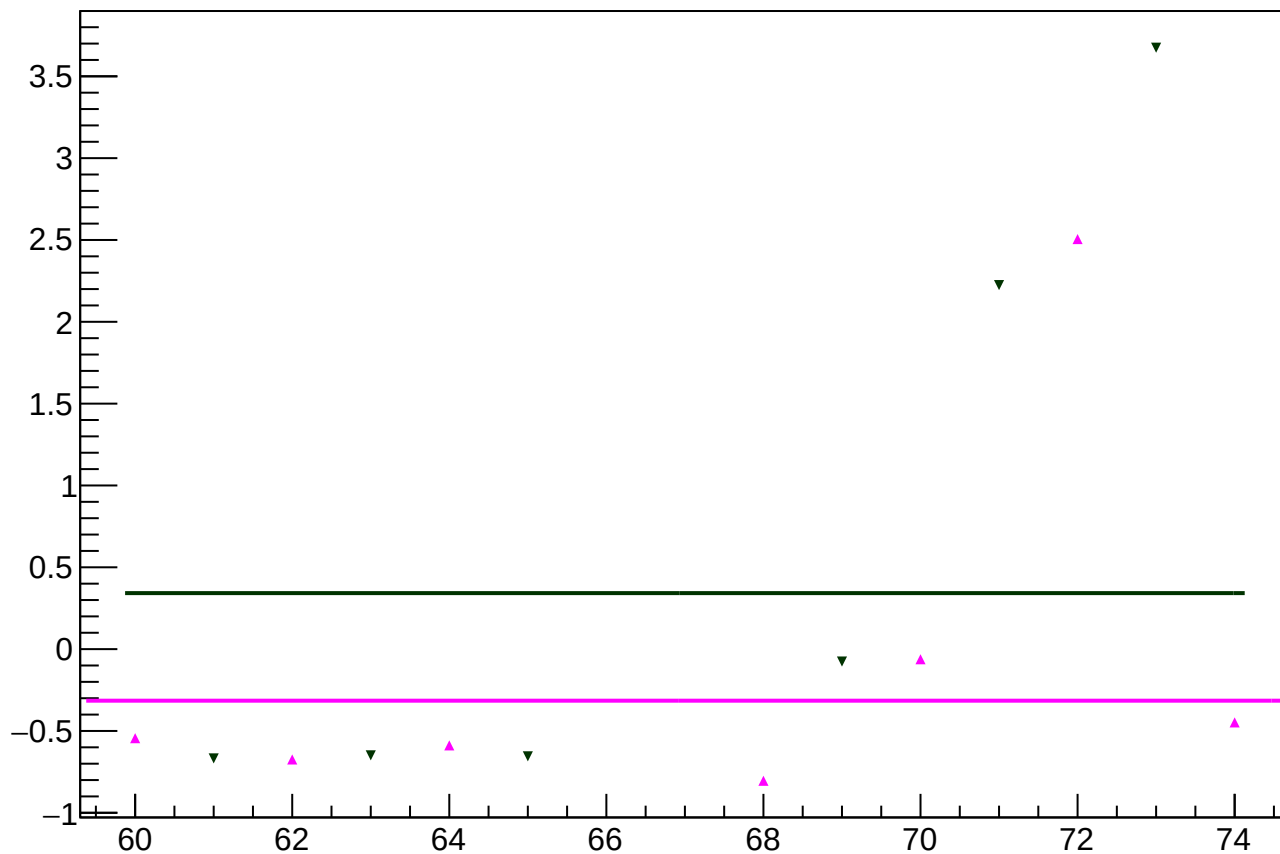
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 998018.2/6

0.012+/-0.000 χ^2/NDF : 735128.3/5

0.014+/-0.000 χ^2/NDF : 998018.2/6

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

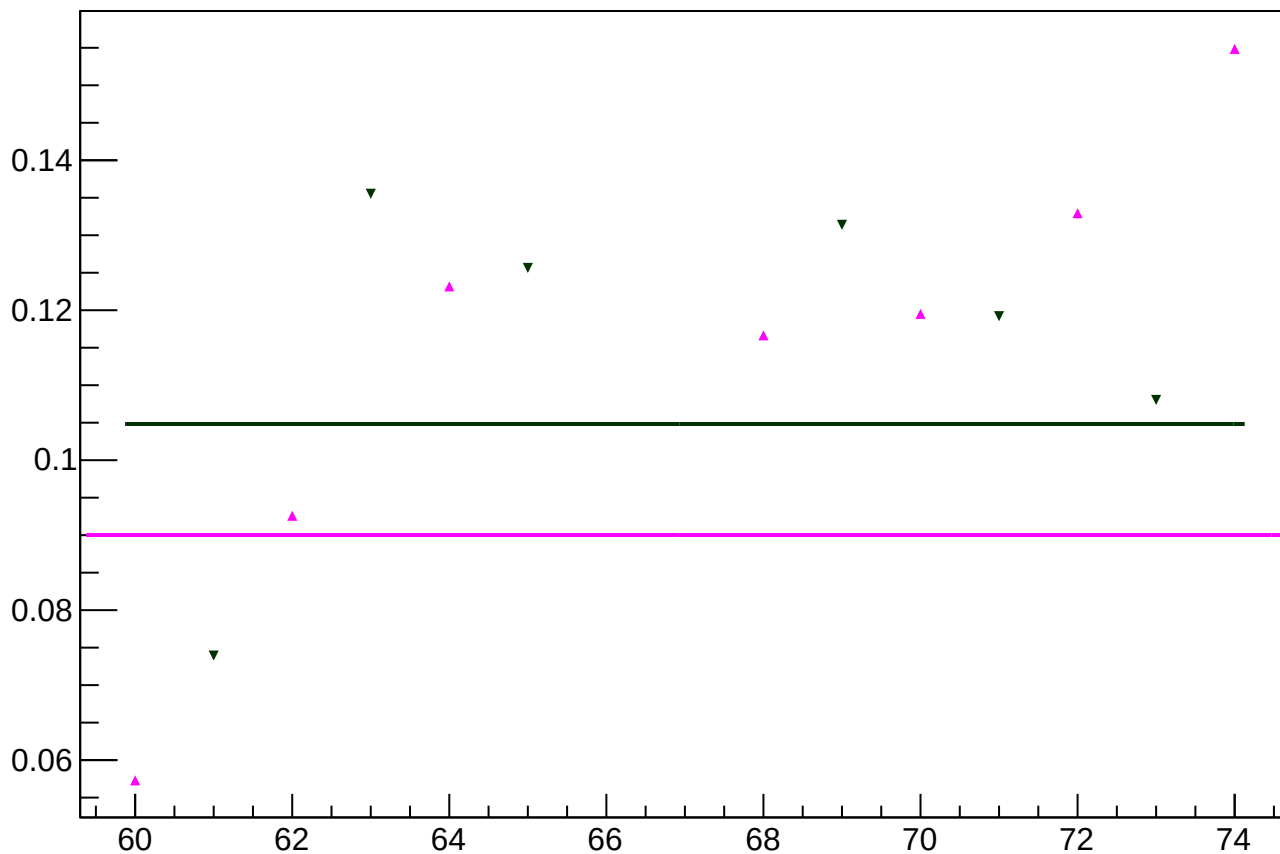
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.315+/-0.000 χ^2/NDF : 205467814.6/6

0.342+/-0.000 χ^2/NDF : 489388219.2/5

-0.315+/-0.000 χ^2/NDF : 205467814.6/6

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

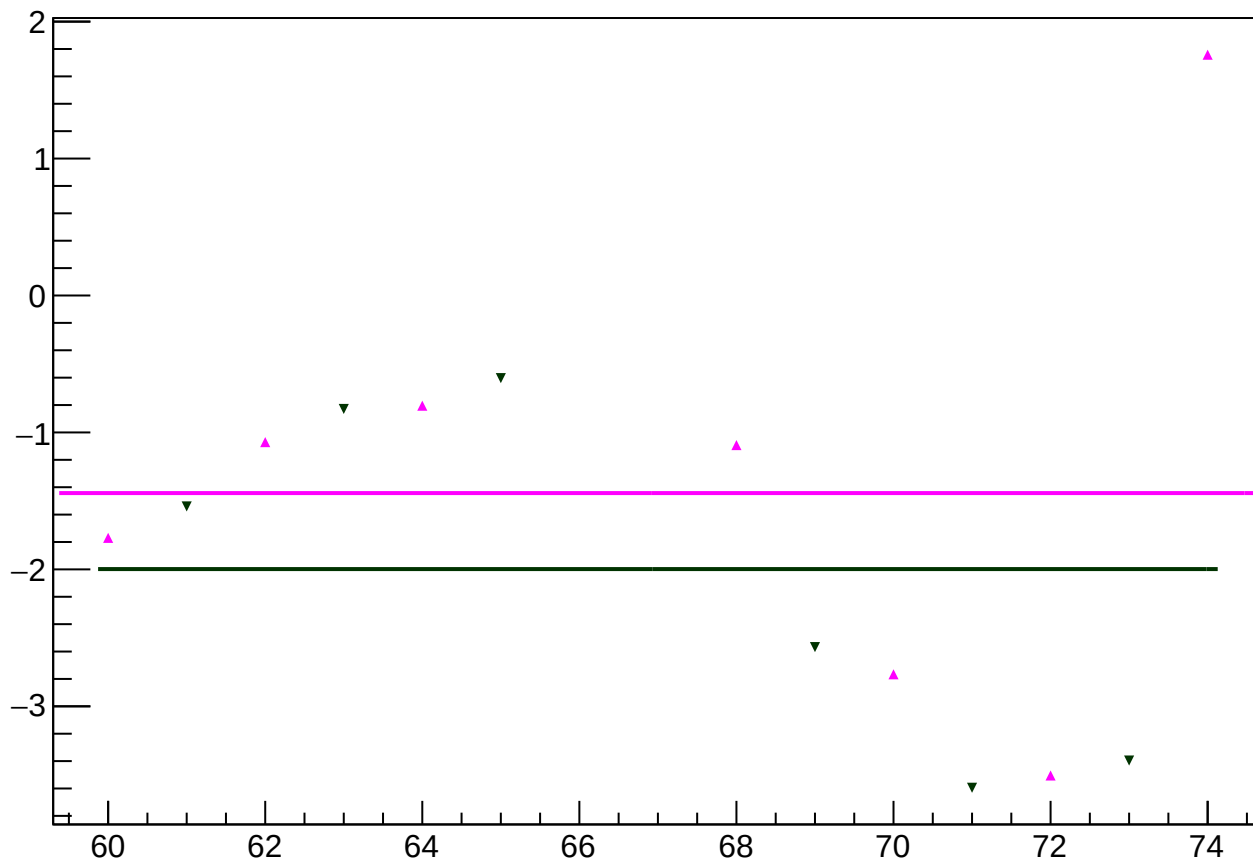
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.090+/-0.000 χ^2/NDF : 682891.3/6

0.105+/-0.000 χ^2/NDF : 236691.3/5

0.090+/-0.000 χ^2/NDF : 682891.3/6

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

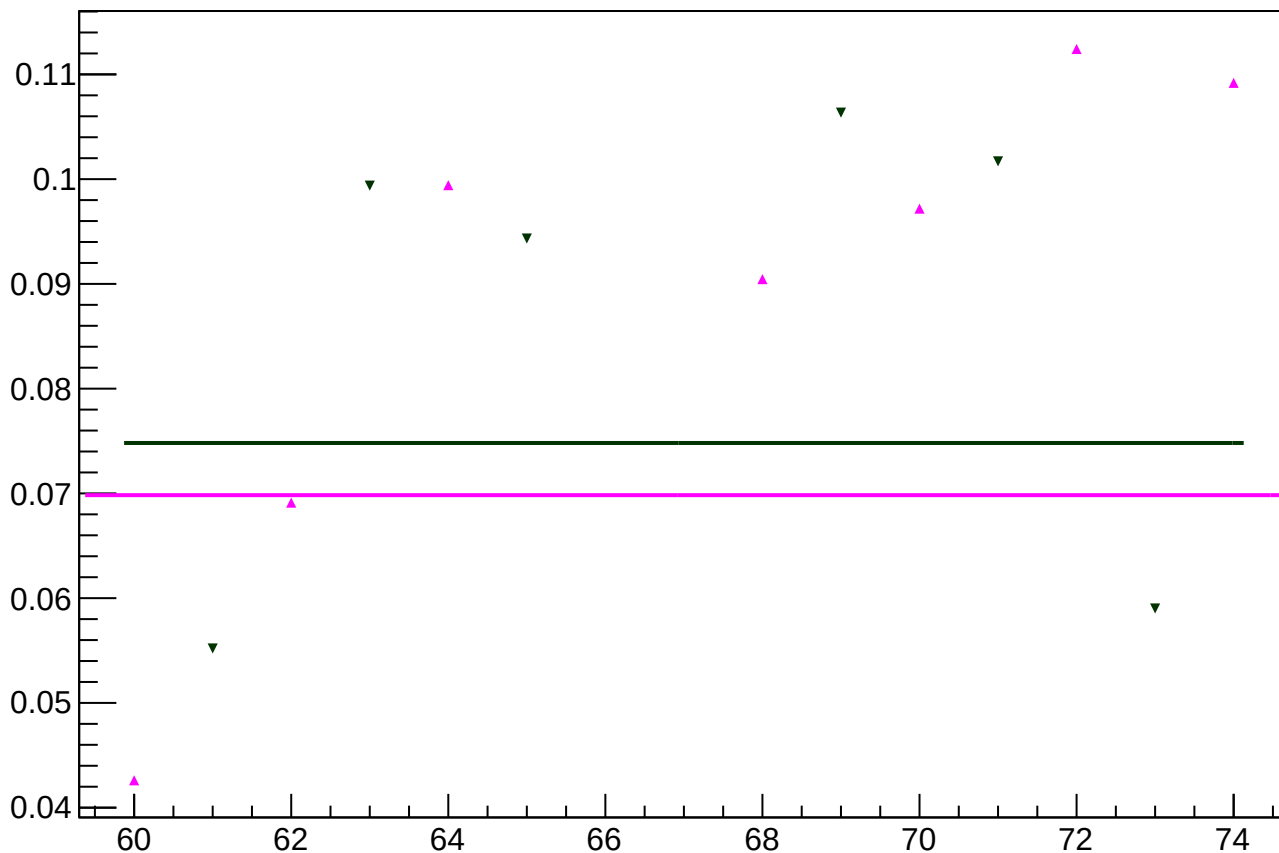
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.443+/-0.000 χ^2/NDF : 631684673.5/6

-1.998+/-0.000 χ^2/NDF : 338997798.3/5

-1.443+/-0.000 χ^2/NDF : 631684673.5/6

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

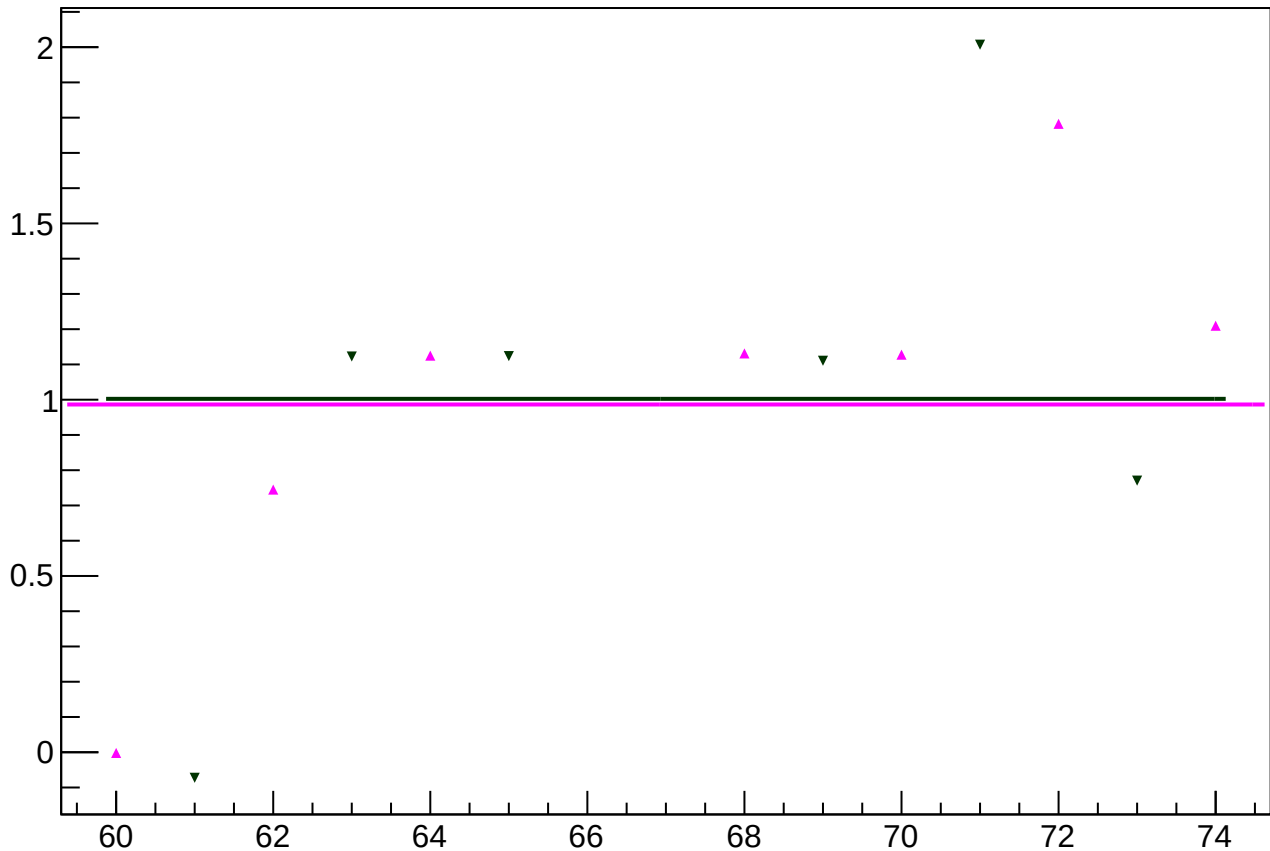
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.070+/-0.000 χ^2/NDF : 710482.6/6

0.075+/-0.000 χ^2/NDF : 305600.3/5

0.070+/-0.000 χ^2/NDF : 710482.6/6

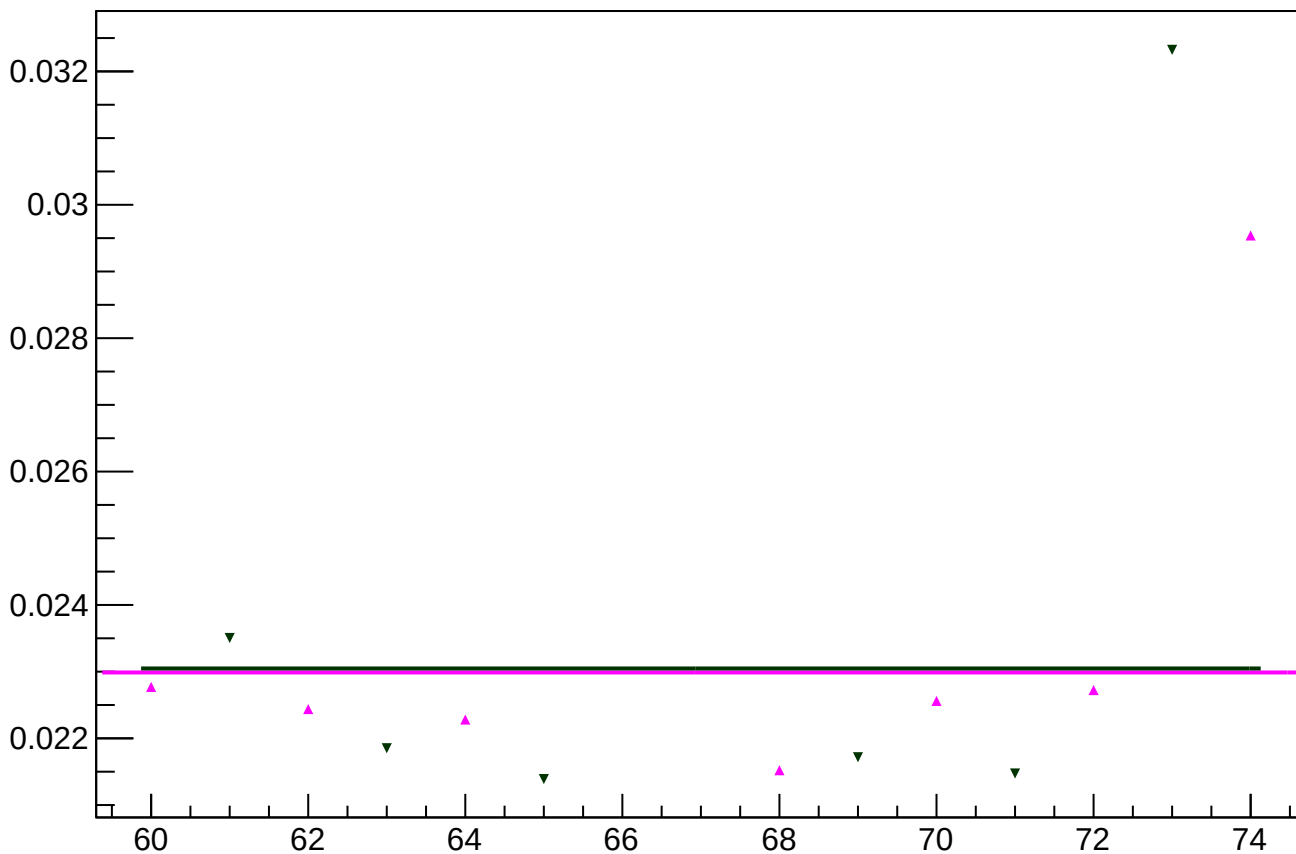
yield_bpm11X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 1.002+/-0.000 χ^2/NDF :1384384195.4/5
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.986+/-0.000 χ^2/NDF :1580976638.0/6

1.002+/-0.000 χ^2/NDF : 1384384195.4/5
 0.986+/-0.000 χ^2/NDF : 1580976638.0/6

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

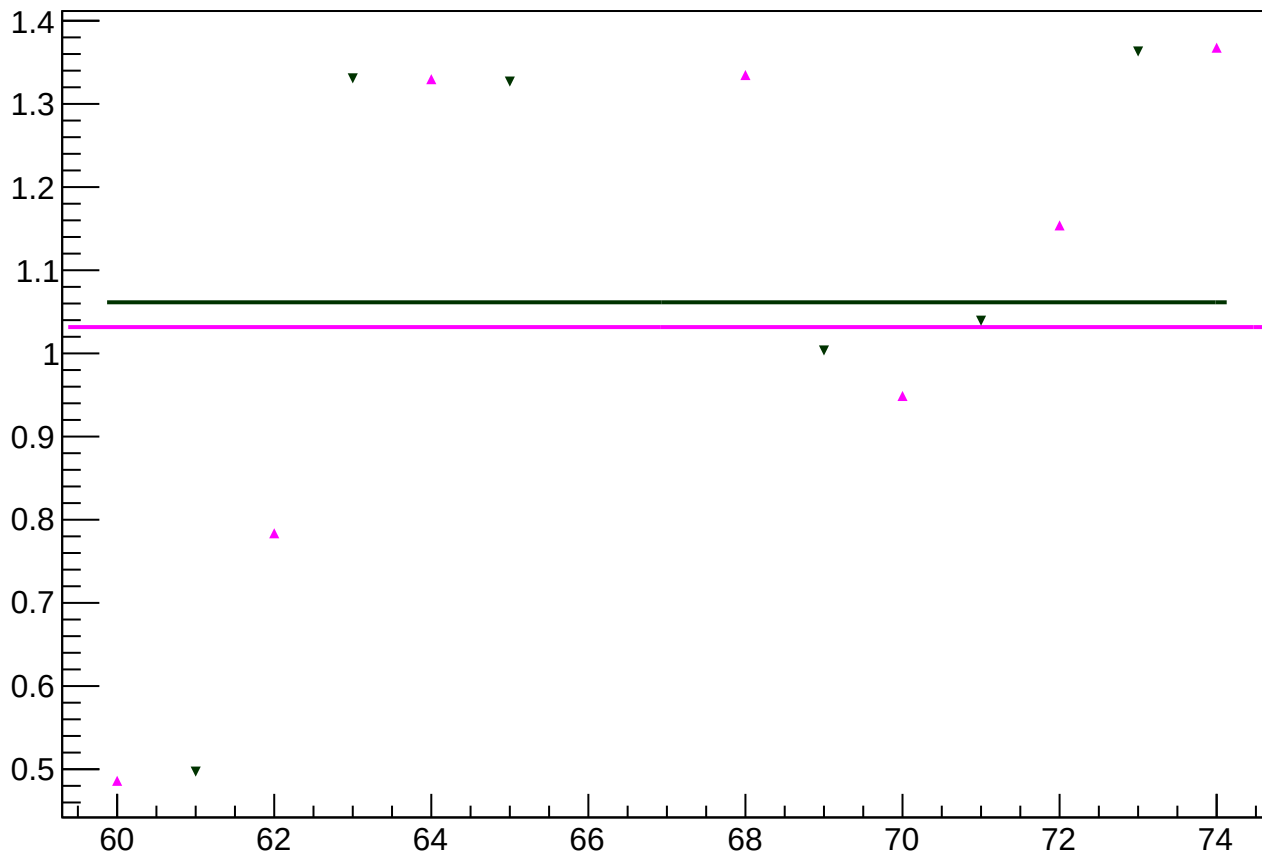
0.023+/-0.000 χ^2/NDF : 94586.4/5

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

0.023+/-0.000 χ^2/NDF : 51195.3/6

Left In: 0.023+/-0.000 χ^2/NDF : 51195.3/6

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

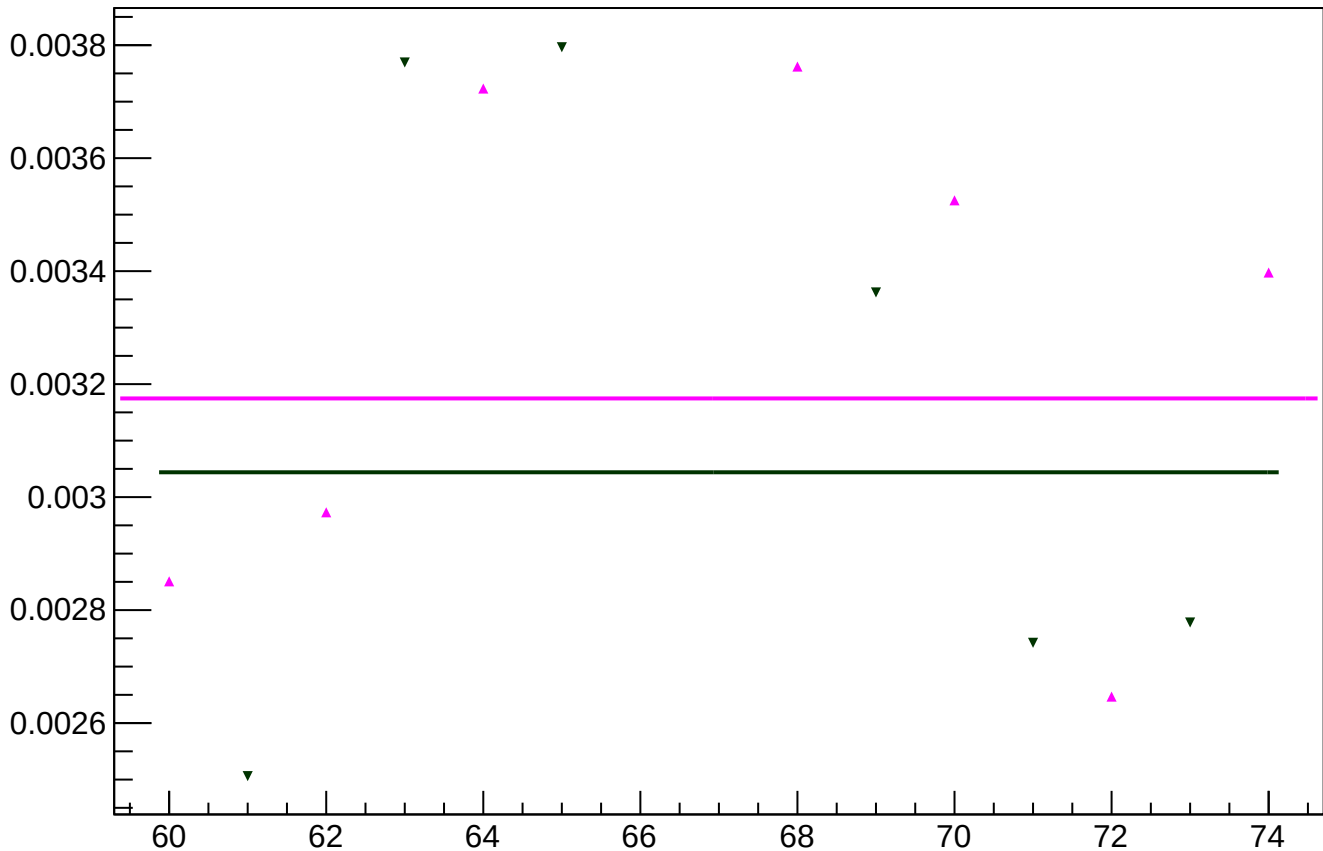
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.032+/-0.000 χ^2/NDF : 28714180236.1/6

1.061+/-0.000 χ^2/NDF : 28870603088.0/5

1.032+/-0.000 χ^2/NDF : 28714180236.1/6

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

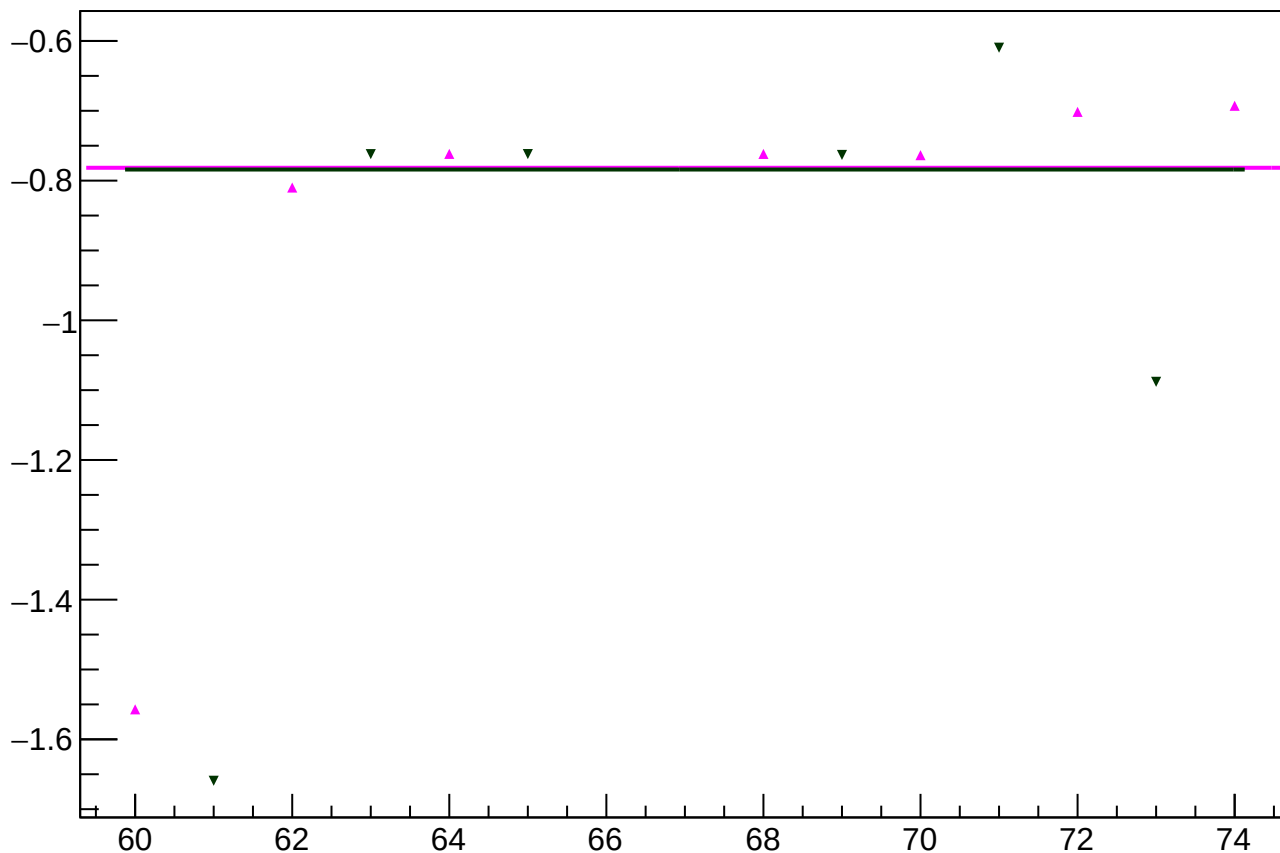
0.003+/-0.000 χ^2/NDF : 122647.6/5

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

0.003+/-0.000 χ^2/NDF : 103087.0/6

Left In: 0.003+/-0.000 χ^2/NDF :103087.0/6

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

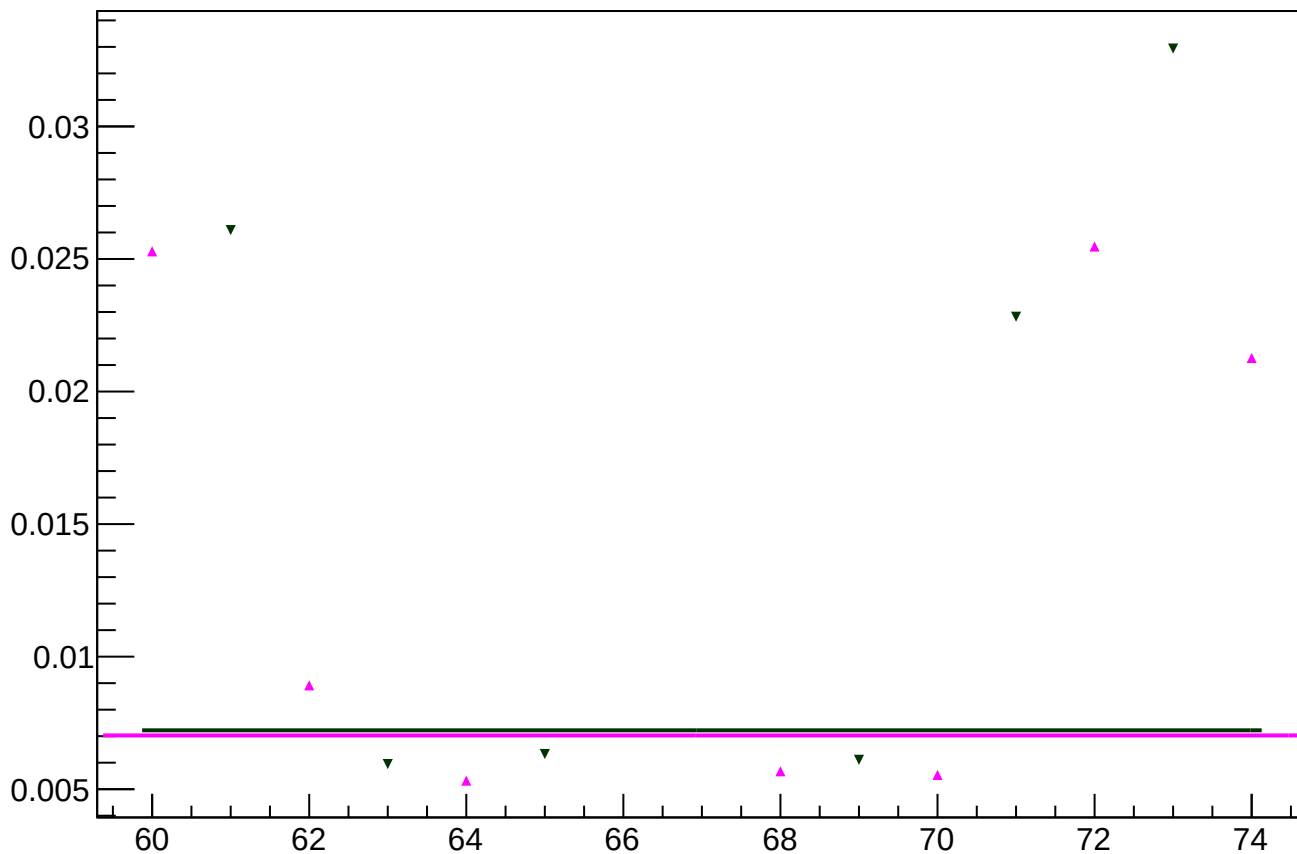
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -0.782+/-0.000 χ^2 /NDF: 518330467.9/6

-0.784+/-0.000 χ^2 /NDF: 523656079.5/5

-0.782+/-0.000 χ^2 /NDF: 518330467.9/6

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

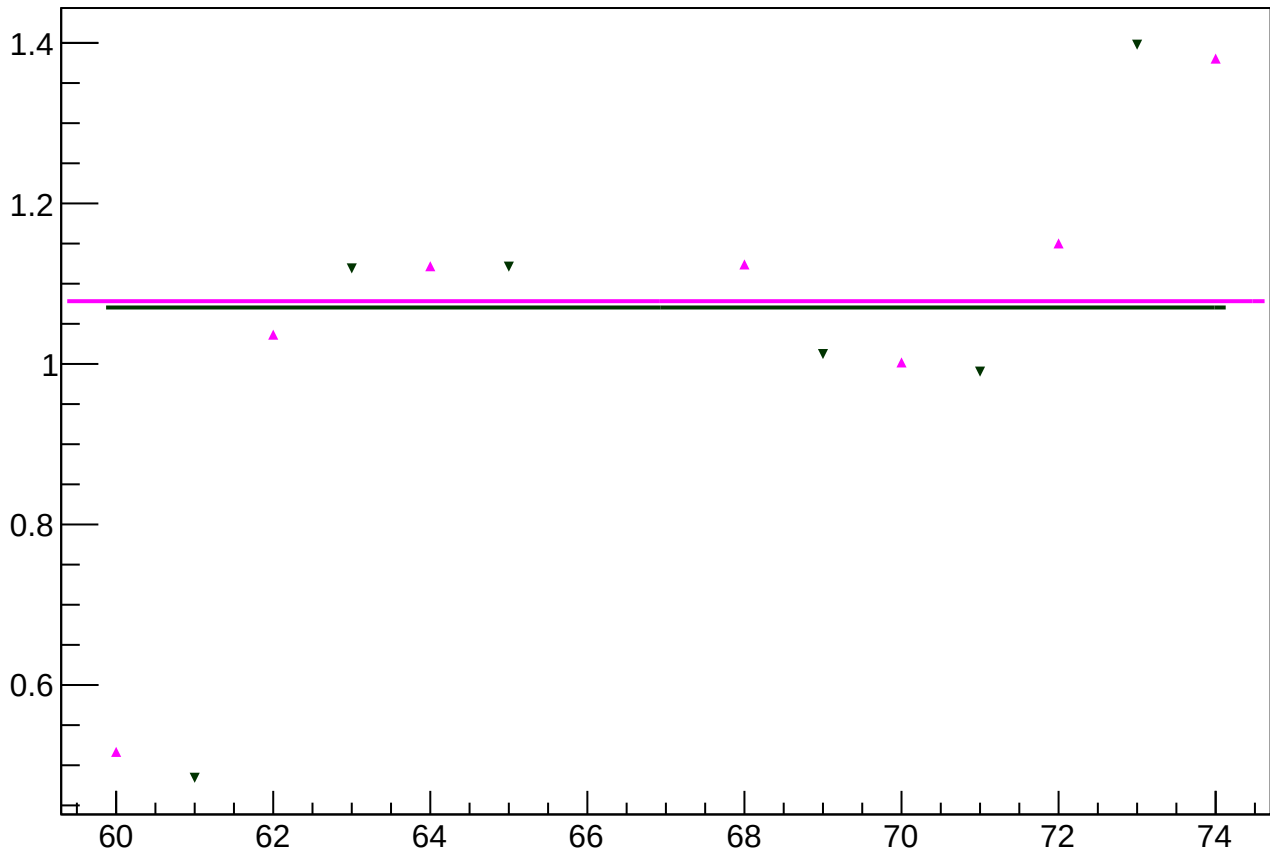
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :1545188.1/6

0.007+/-0.000 χ^2/NDF : 1318791.2/5

0.007+/-0.000 χ^2/NDF : 1545188.1/6

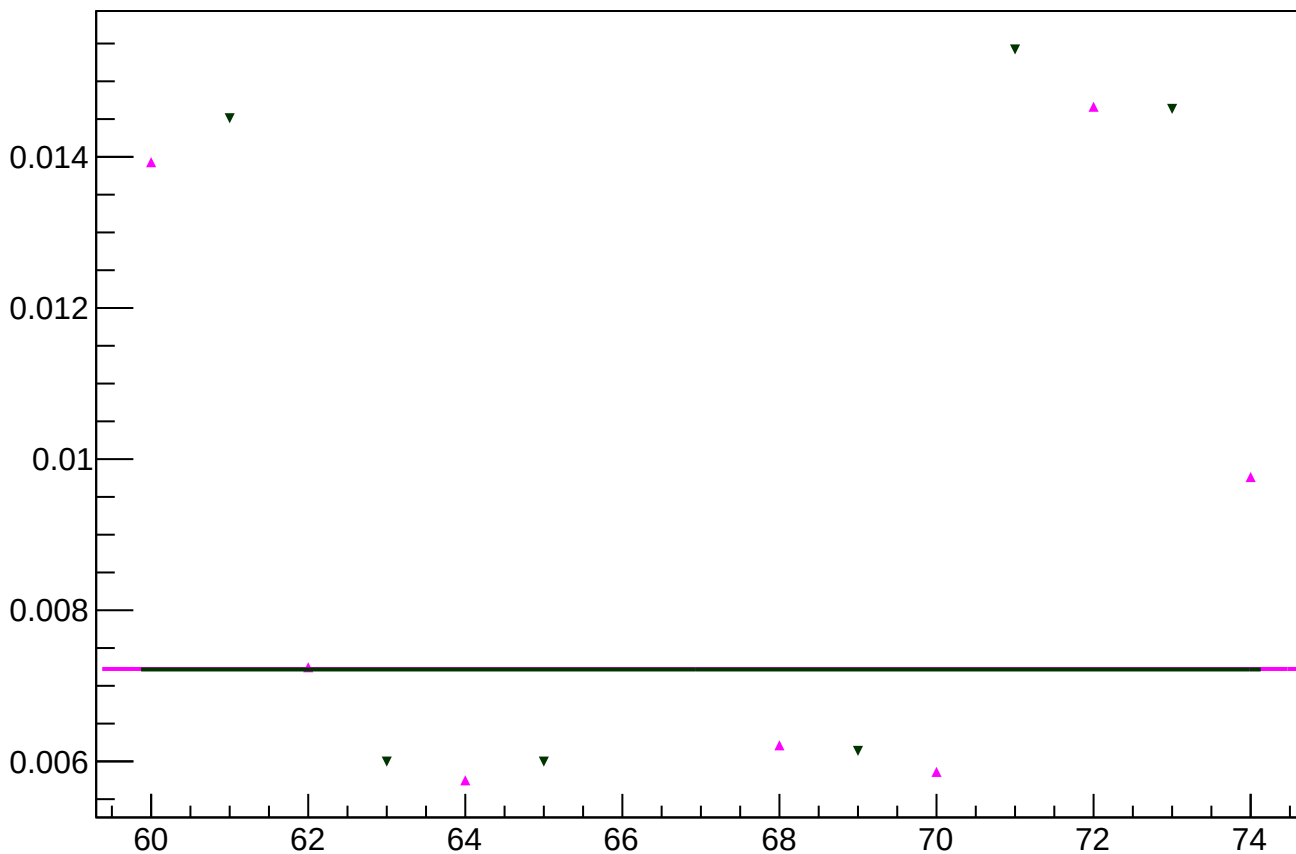
yield_bpm12Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 1.070+/-0.000 χ^2/NDF :1033005856.6/5
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 1.078+/-0.000 χ^2/NDF :1387374830.3/6

1.070+/-0.000 χ^2/NDF : 1033005856.6/5
1.078+/-0.000 χ^2/NDF : 1387374830.3/6

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

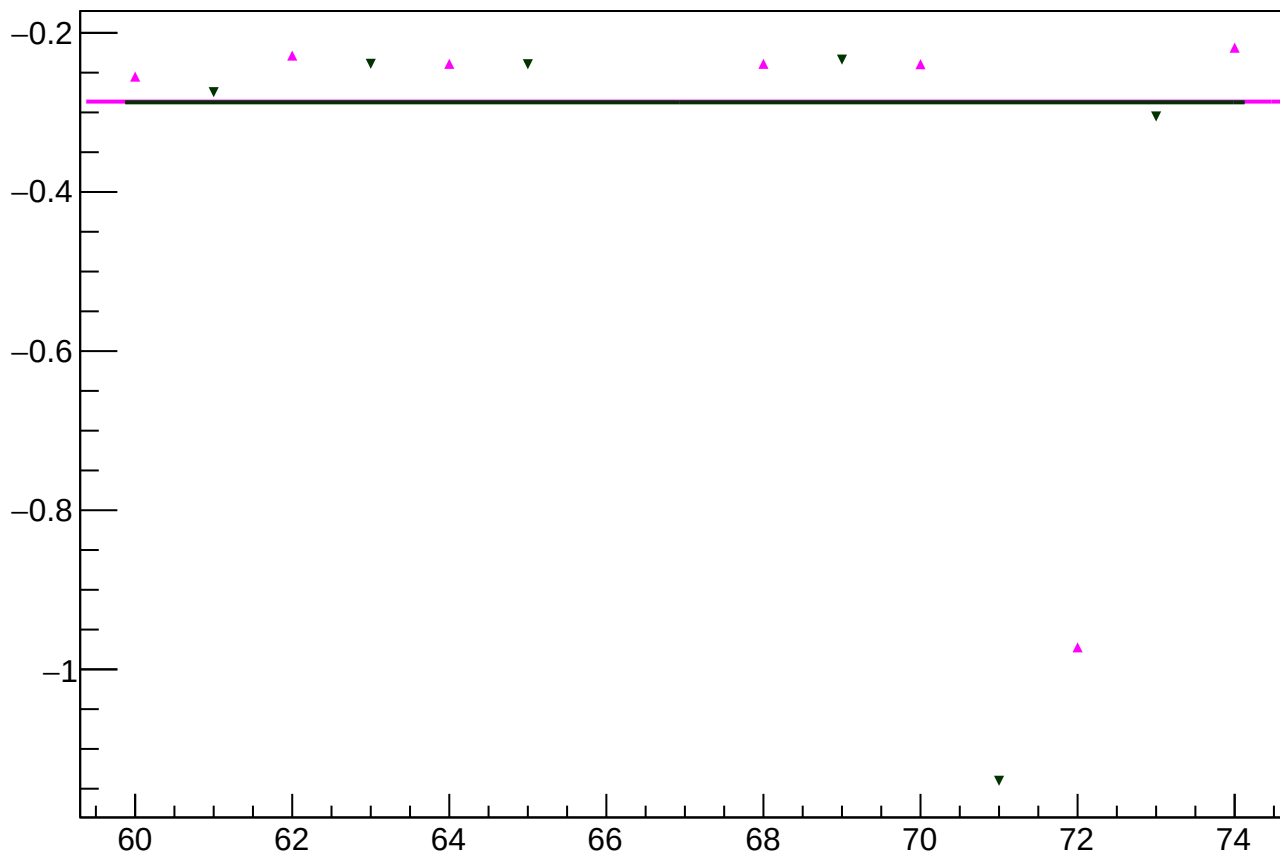
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 633073.2/6

0.007+/-0.000 χ^2/NDF : 683464.7/5

0.007+/-0.000 χ^2/NDF : 633073.2/6

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

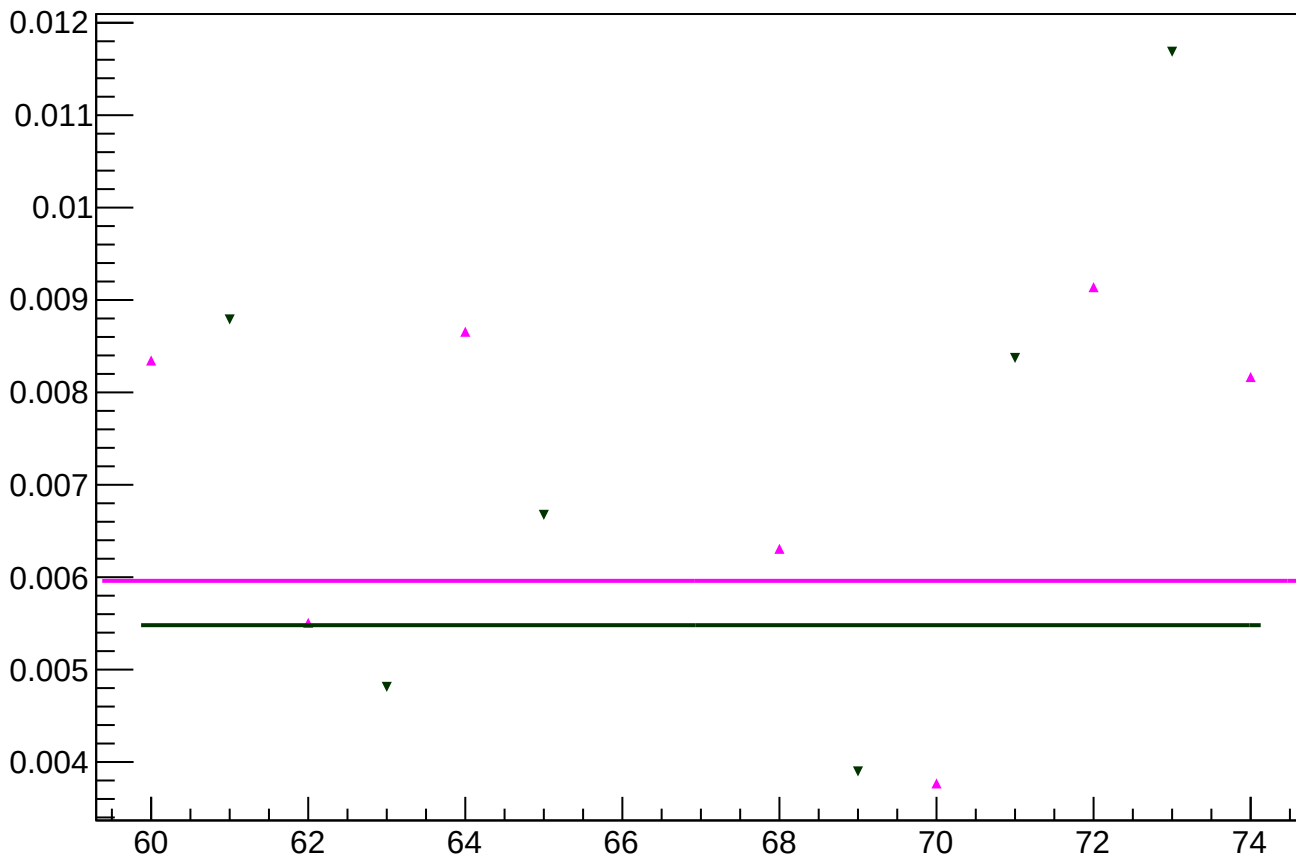
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.286+/-0.000 χ^2/NDF : 2611852559.5/6

-0.287+/-0.000 χ^2/NDF : 2600119824.8/5

-0.286+/-0.000 χ^2/NDF : 2611852559.5/6

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

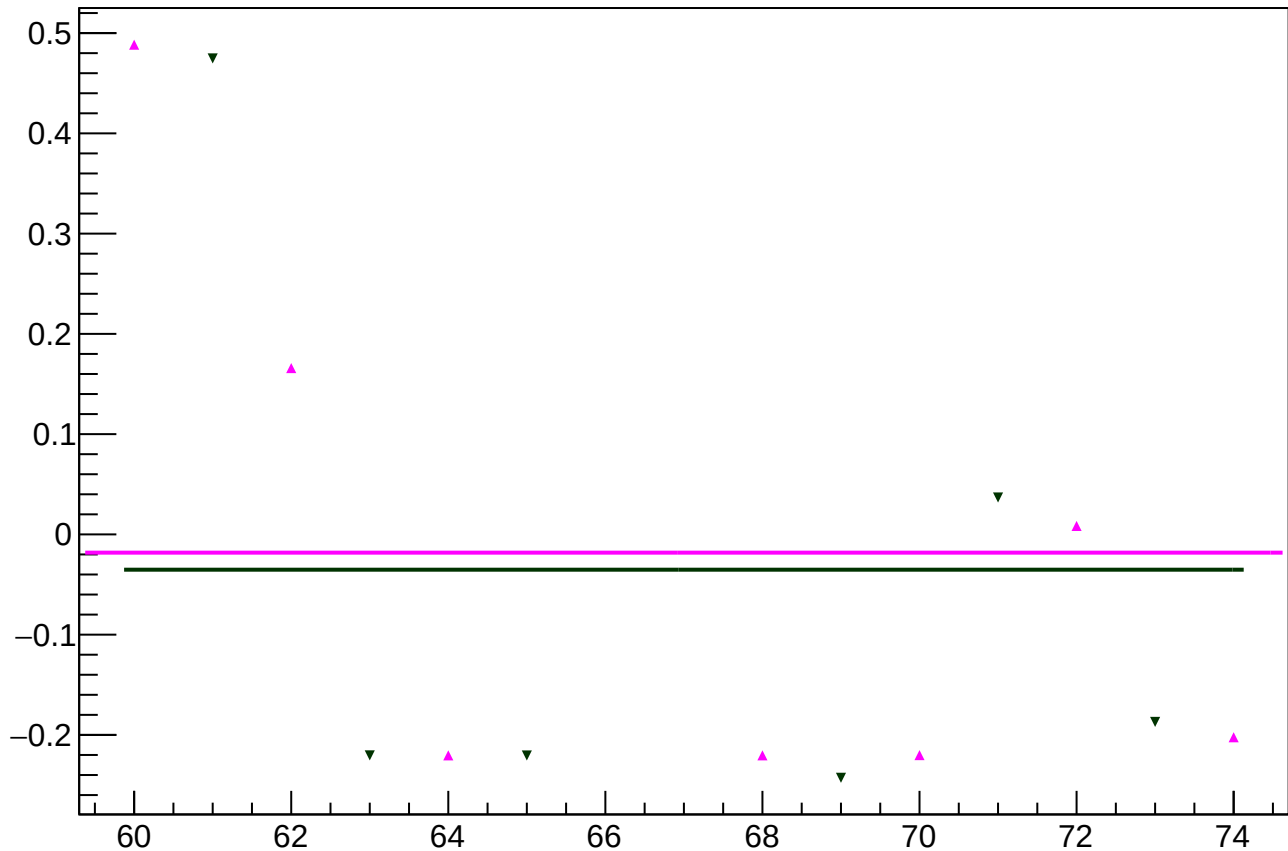
0.005+/-0.000 χ^2/NDF : 635635.7/5

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

0.006+/-0.000 χ^2/NDF : 590054.5/6

Left In: 0.006+/-0.000 χ^2/NDF : 590054.5/6

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

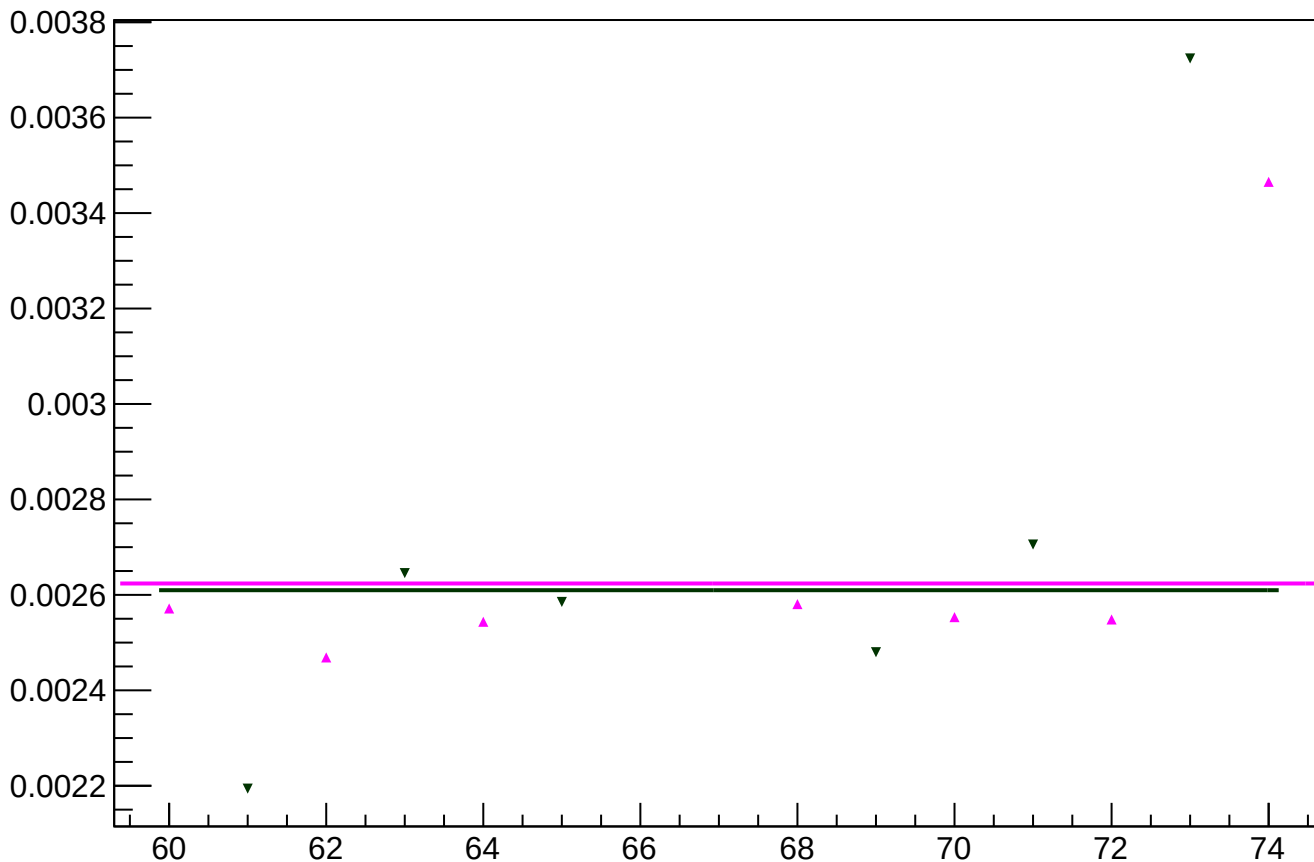
-0.035+/-0.000 χ^2/NDF : 30272521269.1/5

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

-0.018+/-0.000 χ^2/NDF : 28881138533.3/6

Left In: -0.018+/-0.000 χ^2/NDF : 28881138533.3/6

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

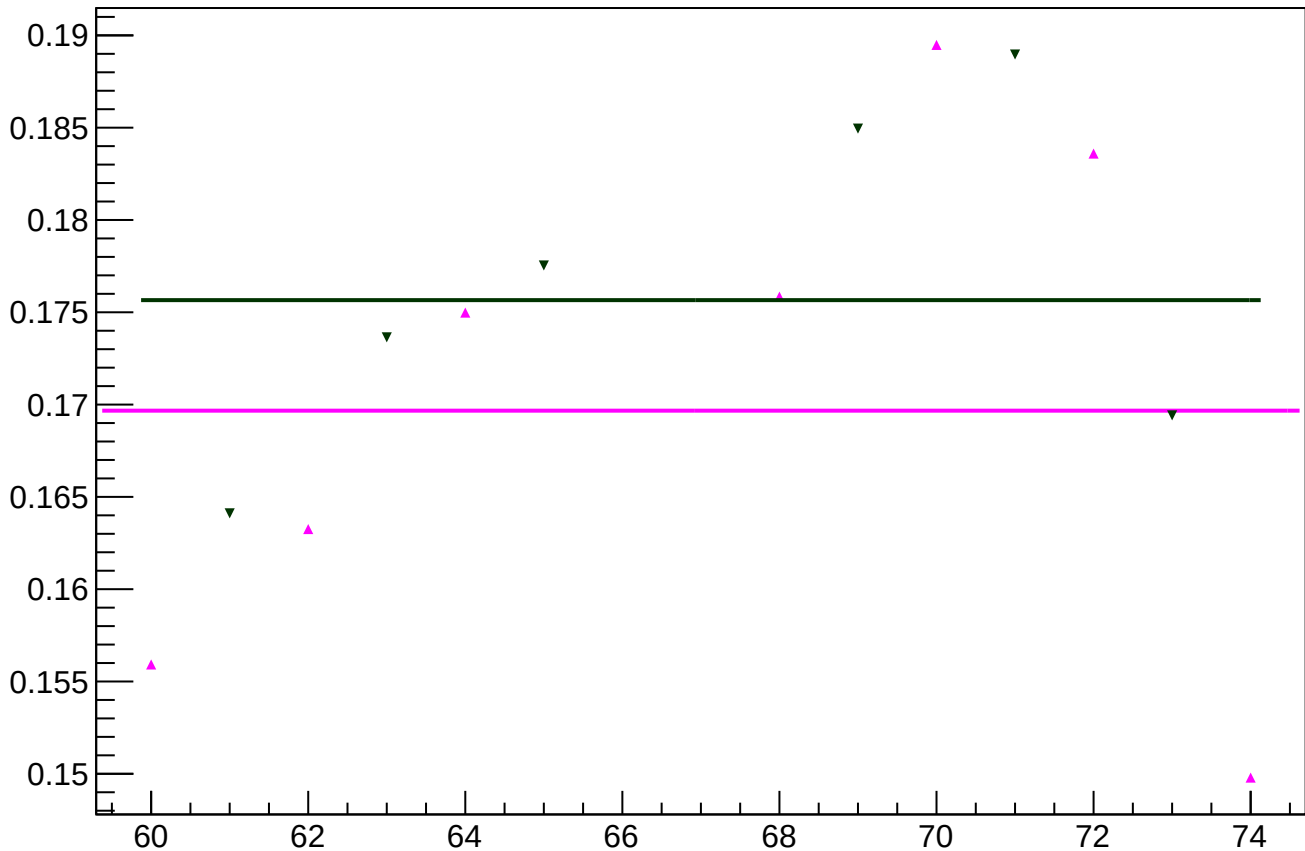
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :61080.8/6

0.003+/-0.000 χ^2/NDF : 122039.5/5

0.003+/-0.000 χ^2/NDF : 61080.8/6

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

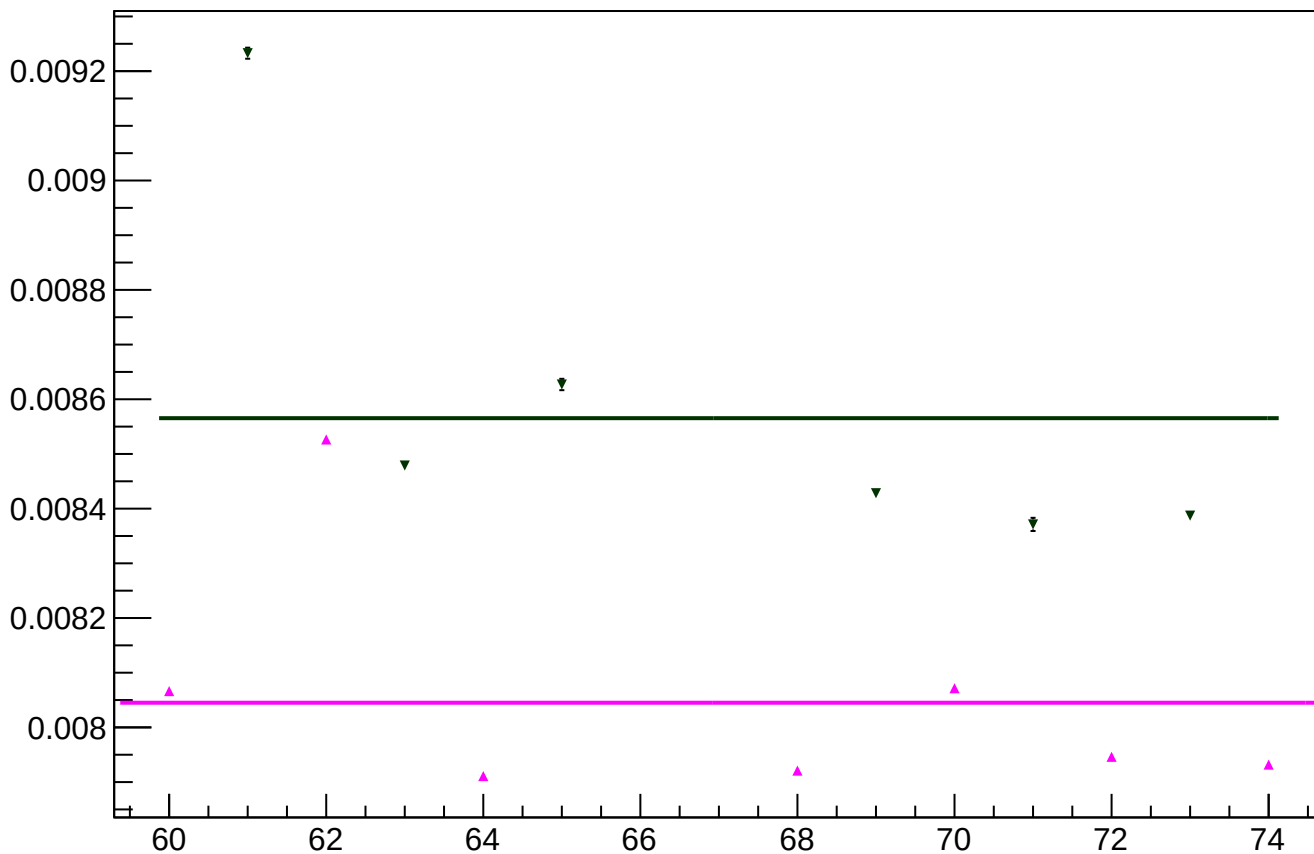
0.176+/-0.000 χ^2/NDF : 2181749.5/5

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

0.170+/-0.000 χ^2/NDF : 9296244.3/6

Left In: 0.170+/-0.000 χ^2/NDF : 9296244.3/6

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

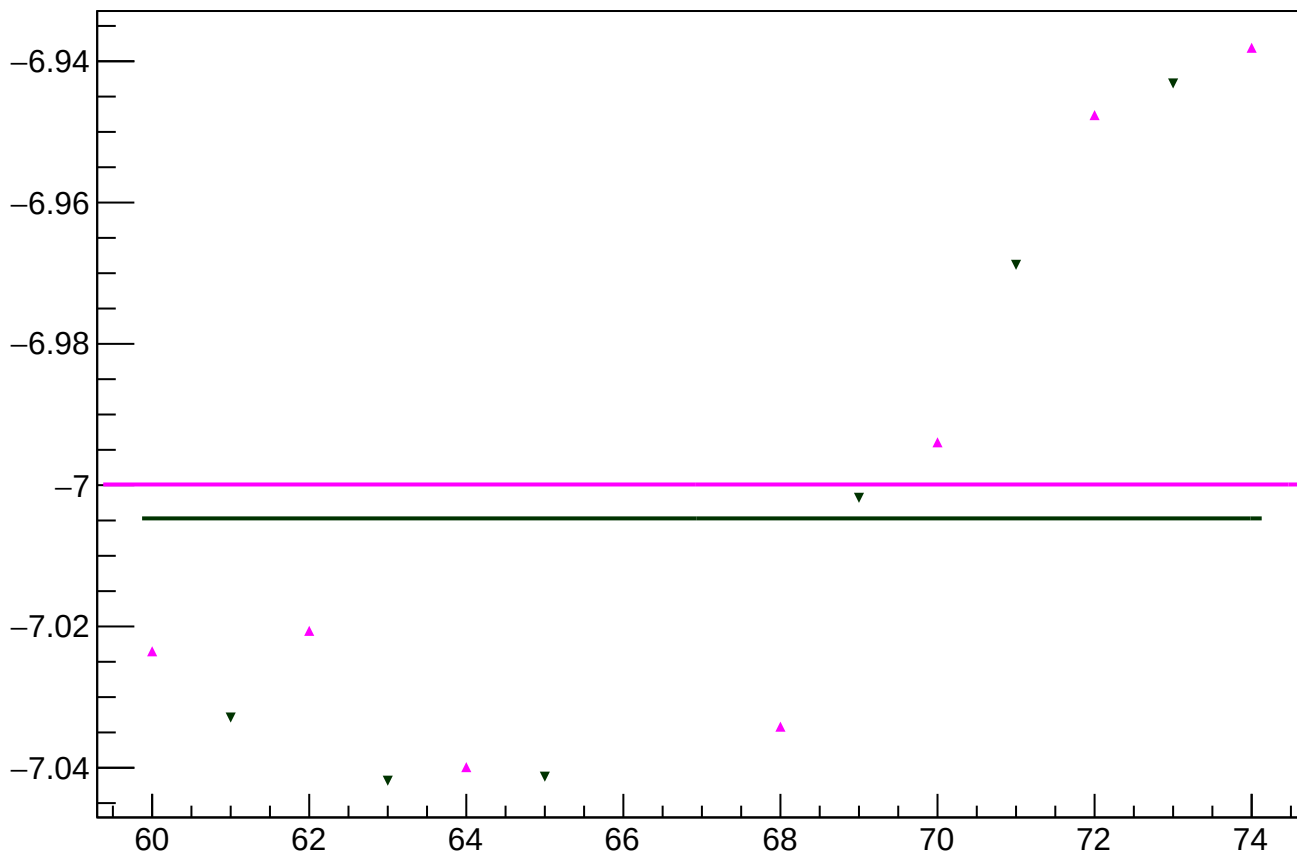
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 3837.0/6

0.009+/-0.000 χ^2/NDF : 5486.2/5

0.008+/-0.000 χ^2/NDF : 3837.0/6

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

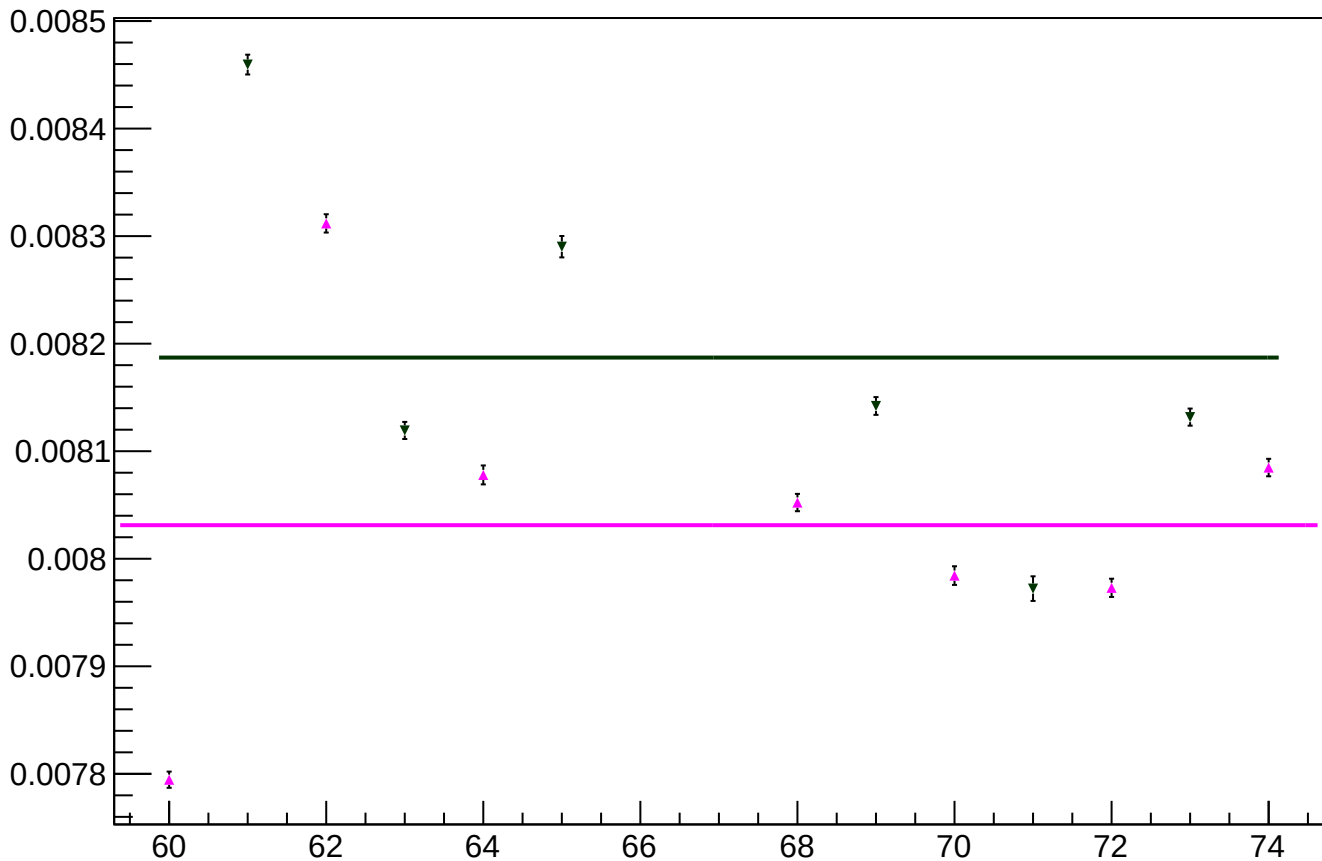
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -7.000+/-0.000 χ^2/NDF : 75470276.3/6

-7.005+/-0.000 χ^2/NDF : 57306874.0/5

-7.000+/-0.000 χ^2/NDF : 75470276.3/6

yield_bpm2i01Y_rms vs slug



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

Left Out: 0.008 $\pm$ 0.000 χ^2 /NDF:1483.9/5

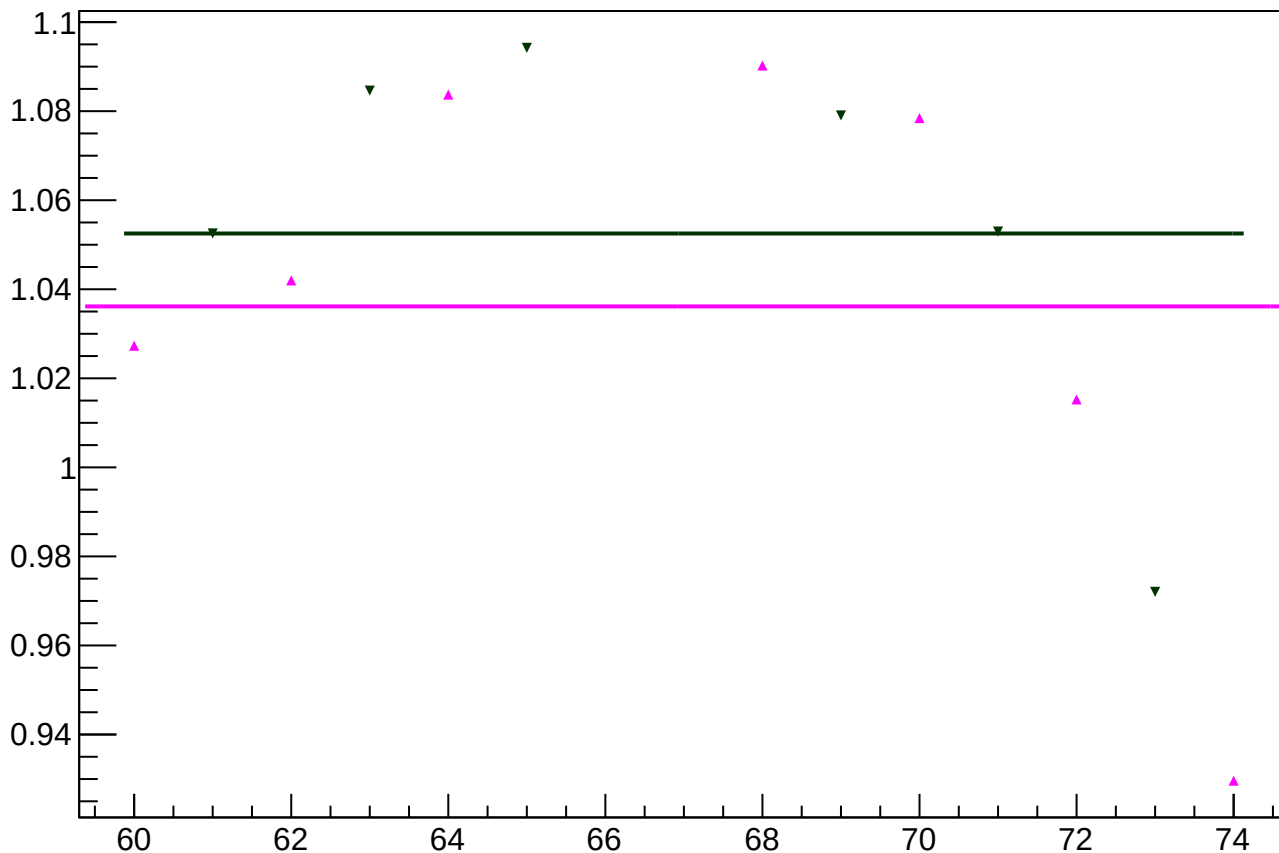
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.008 $\pm$ 0.000 χ^2 /NDF:2228.6/6

0.008 $\pm$ 0.000 χ^2 /NDF: 1483.9/5

0.008 $\pm$ 0.000 χ^2 /NDF: 2228.6/6

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

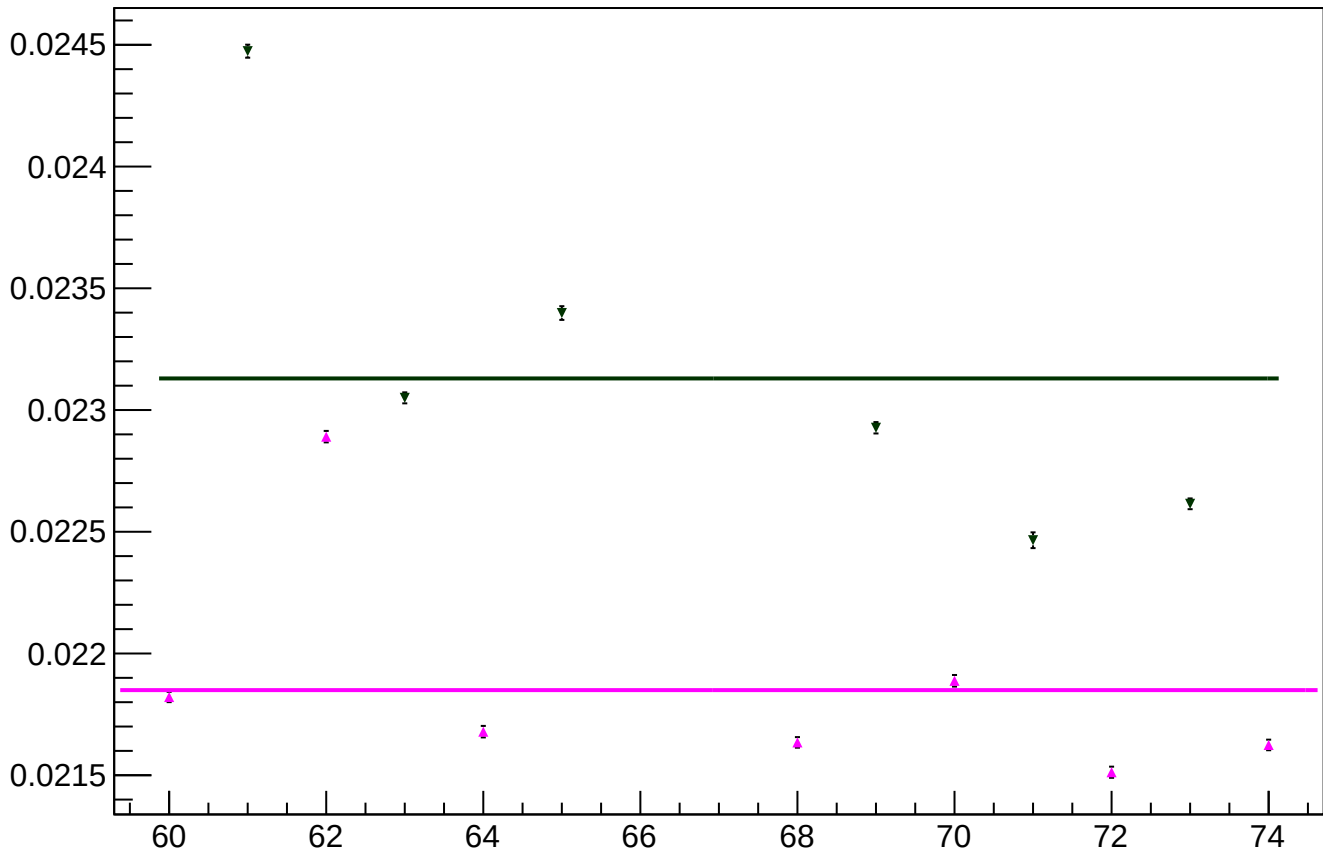
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.036+/-0.000 χ^2/NDF : 19234972.5/6

1.053+/-0.000 χ^2/NDF : 9371254.4/5

1.036+/-0.000 χ^2/NDF : 19234972.5/6

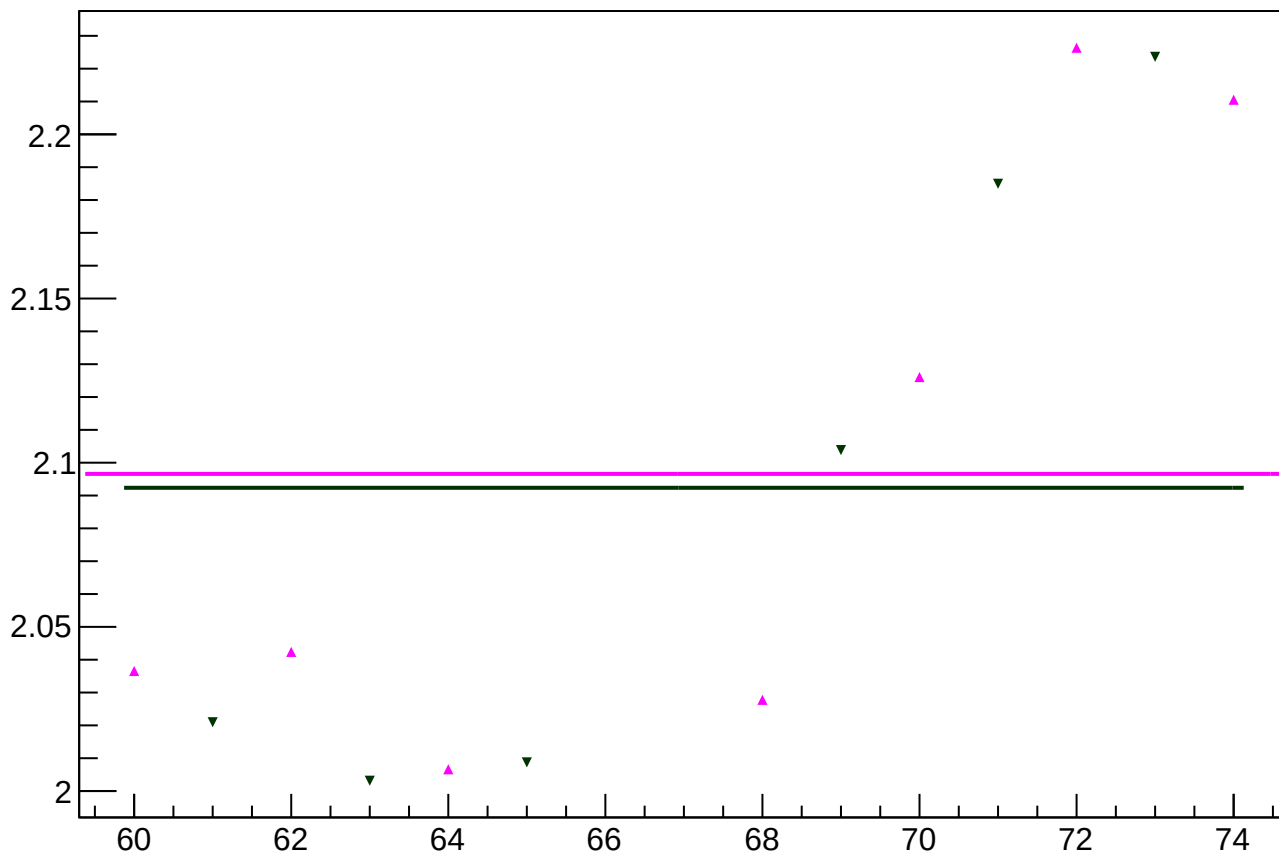
yield_bpm2i02X_rms vs slug



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 : 2431.9/6

0.023+/-0.000 χ^2/NDF : 3665.0/5
0.022+/-0.000 χ^2/NDF : 2431.9/6

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

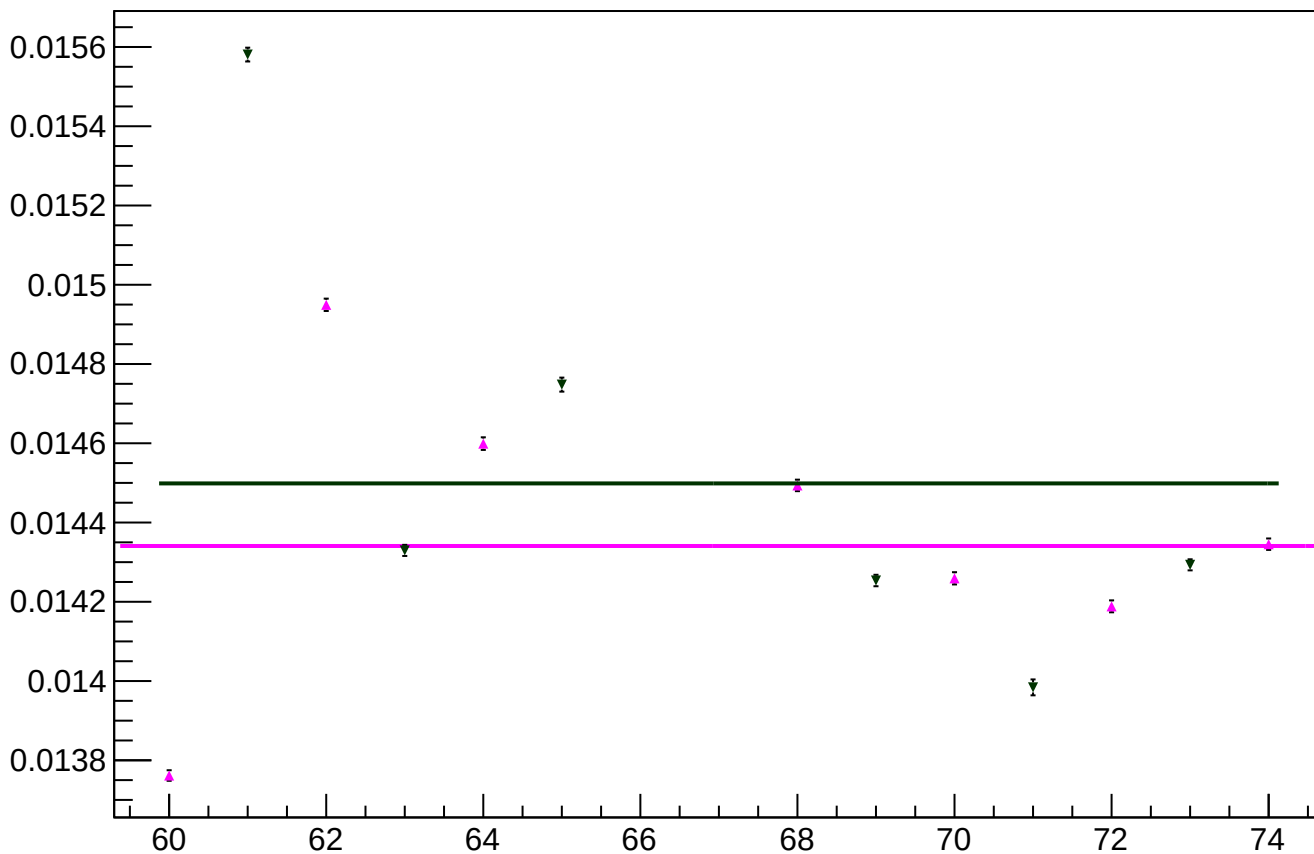
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.097+/-0.000 χ^2/NDF : 113462301.7/6

2.092+/-0.000 χ^2/NDF : 94836290.9/5

2.097+/-0.000 χ^2/NDF : 113462301.7/6

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

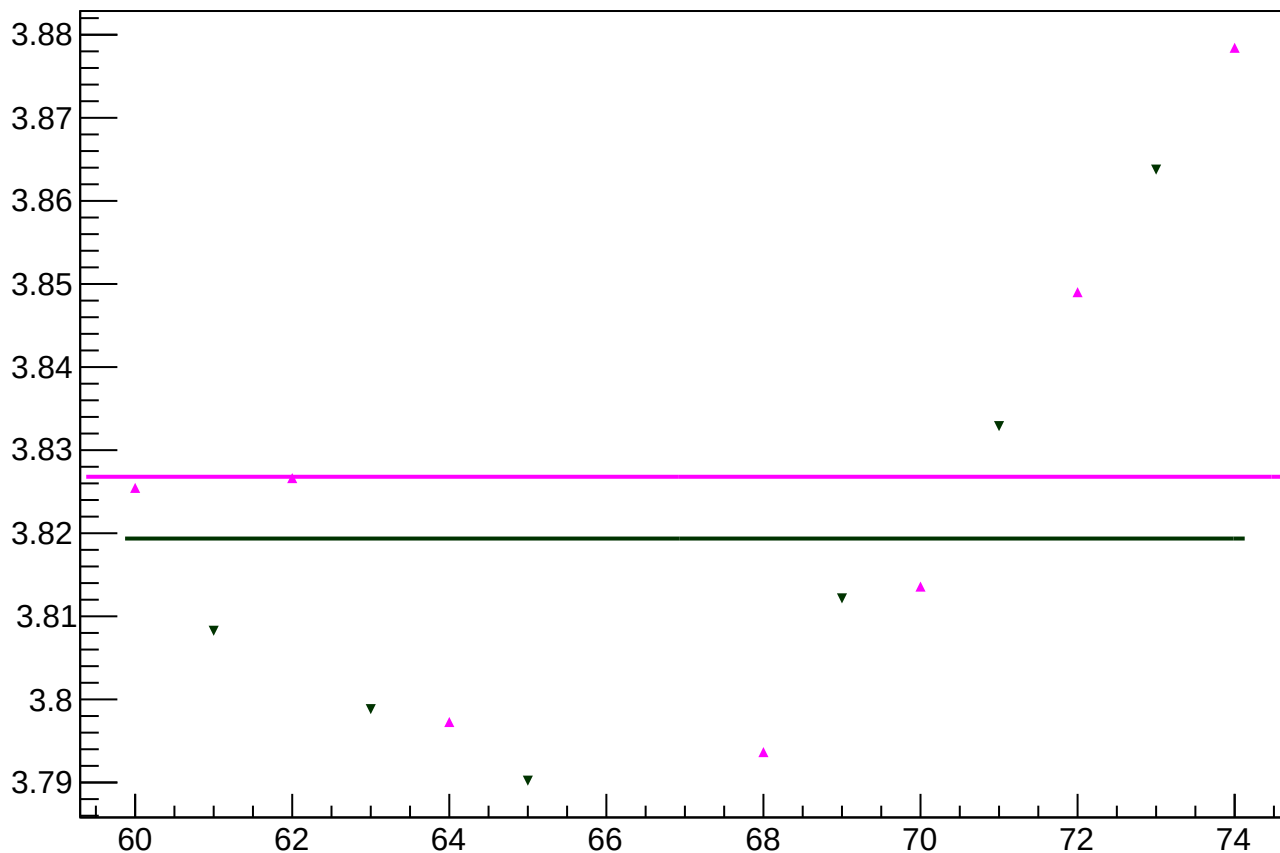
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 3913.5/6

0.014+/-0.000 χ^2/NDF : 5357.3/5

0.014+/-0.000 χ^2/NDF : 3913.5/6

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

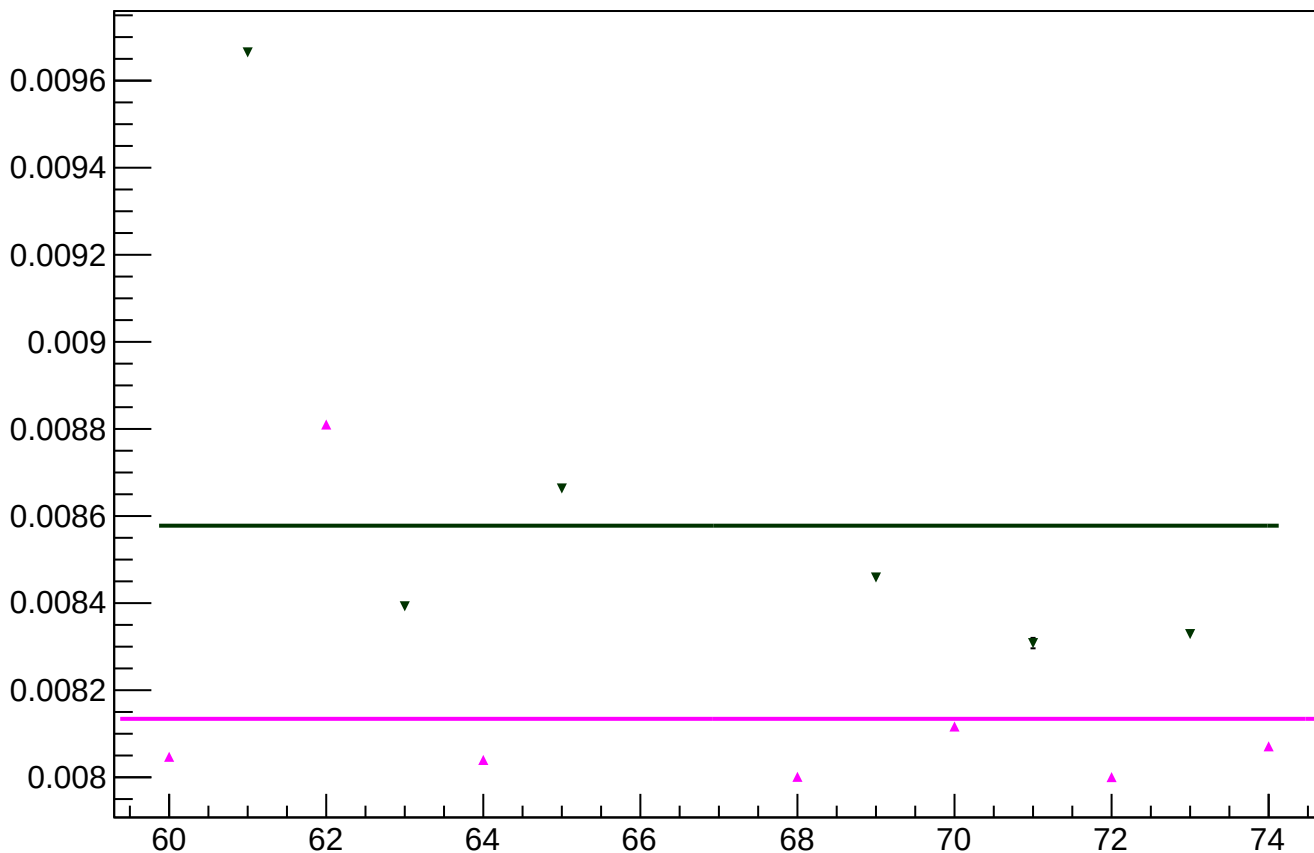
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.827+/-0.000 χ^2/NDF : 38978048.9/6

3.819+/-0.000 χ^2/NDF : 23386505.2/5

3.827+/-0.000 χ^2/NDF : 38978048.9/6

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

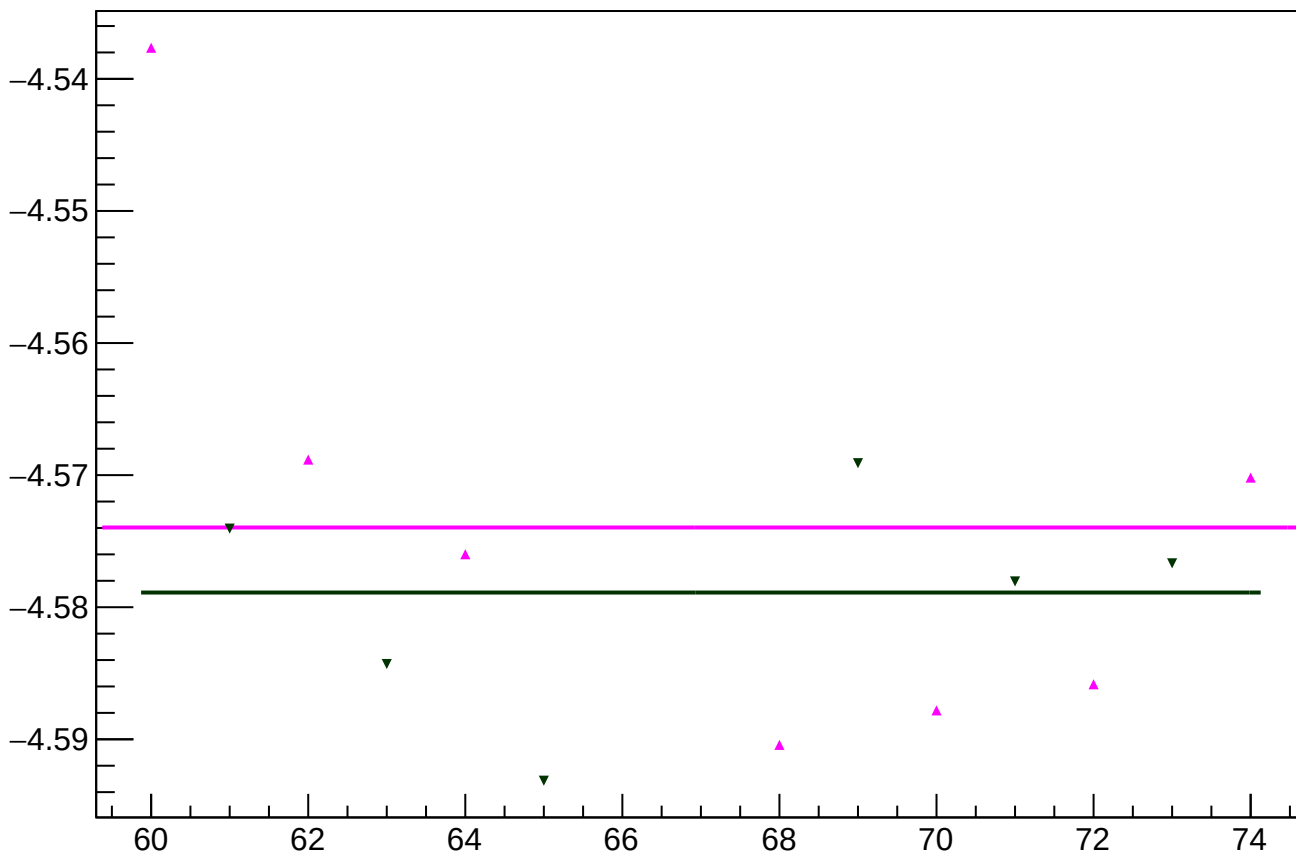
0.009+/-0.000 χ^2/NDF : 12195.0/5

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

0.008+/-0.000 χ^2/NDF : 6057.5/6

Left In: 0.008+/-0.000 χ^2/NDF :6057.5/6

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

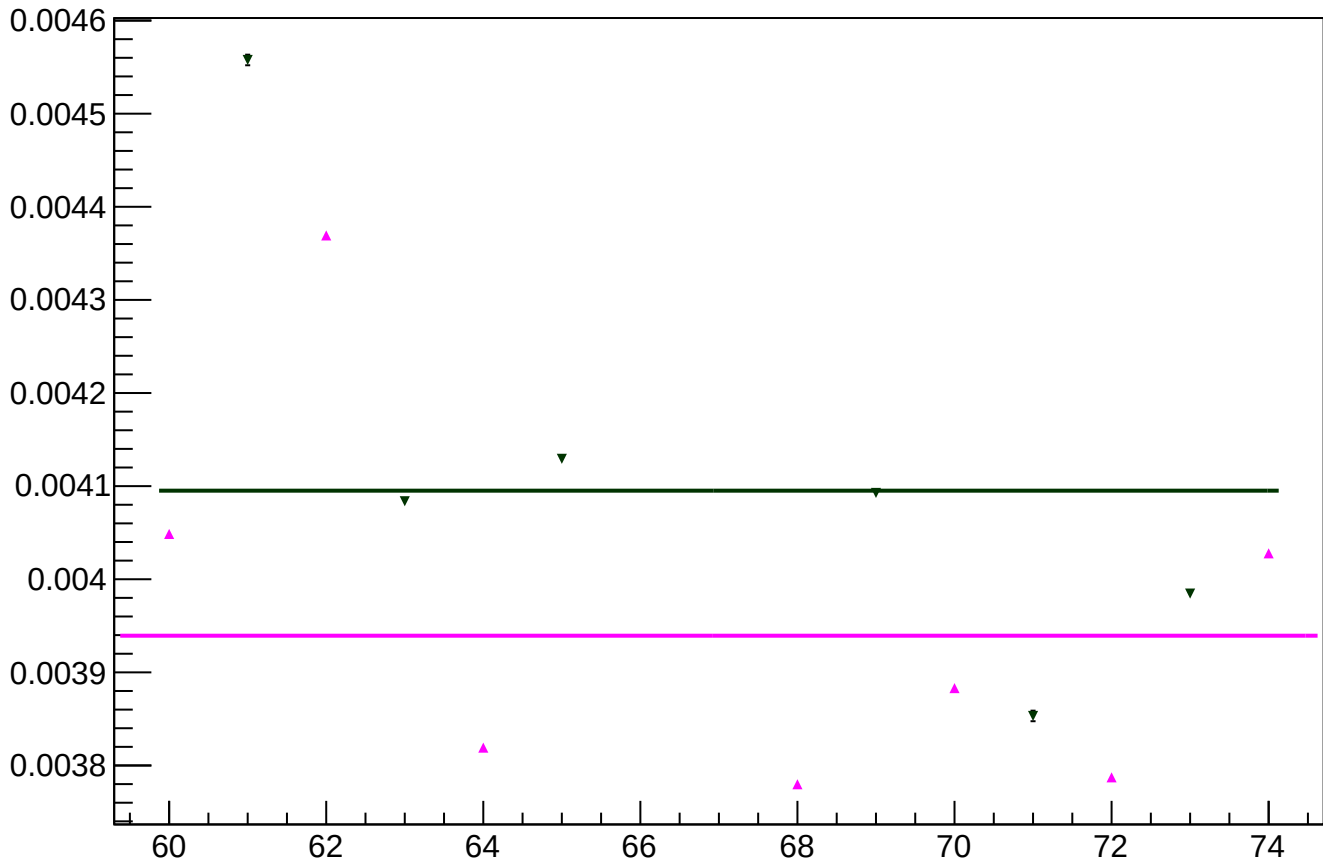
-4.579+/-0.000 χ^2/NDF : 8039951.8/5

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

-4.574+/-0.000 χ^2/NDF : 60980349.9/6

Left In: -4.574+/-0.000 χ^2/NDF : 60980349.9/6

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

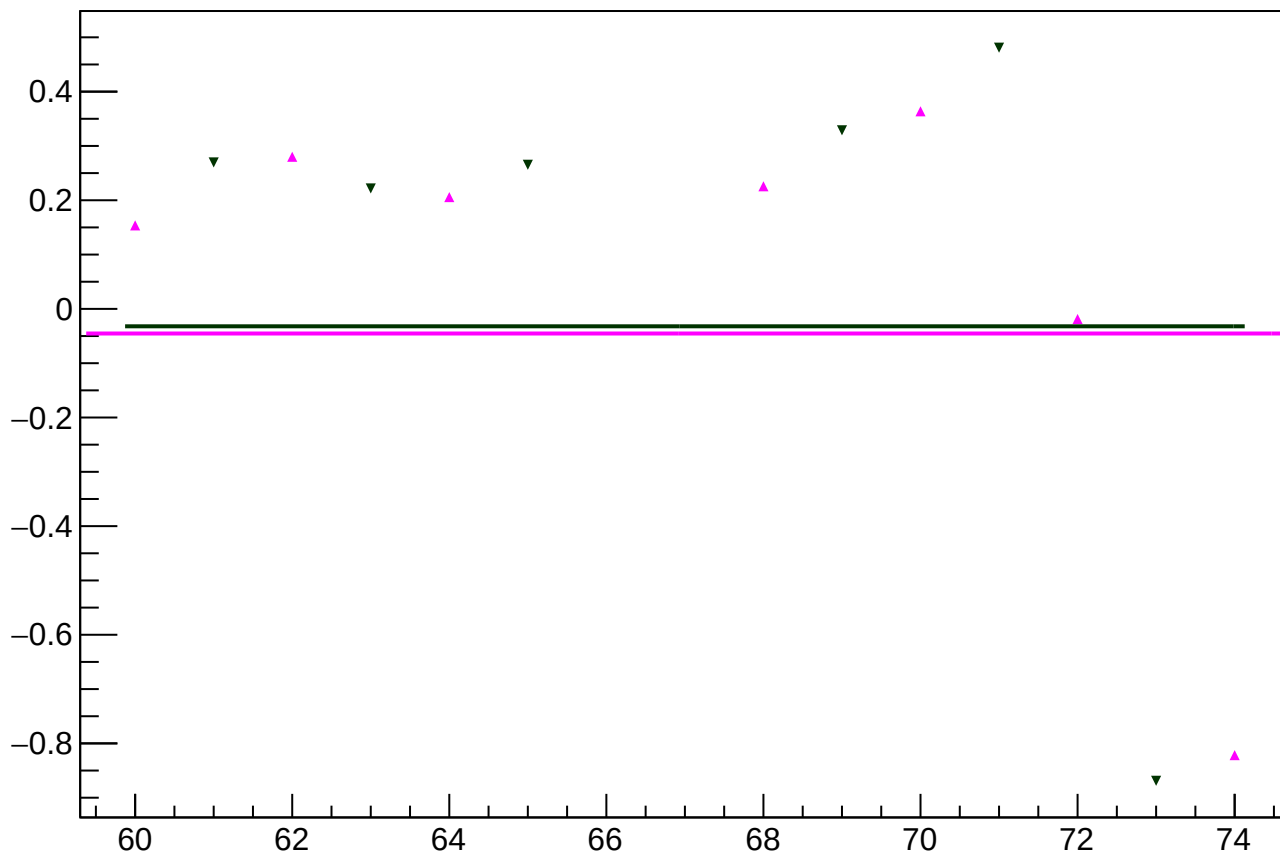
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 12945.8/6

0.004+/-0.000 χ^2/NDF : 9279.5/5

0.004+/-0.000 χ^2/NDF : 12945.8/6

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

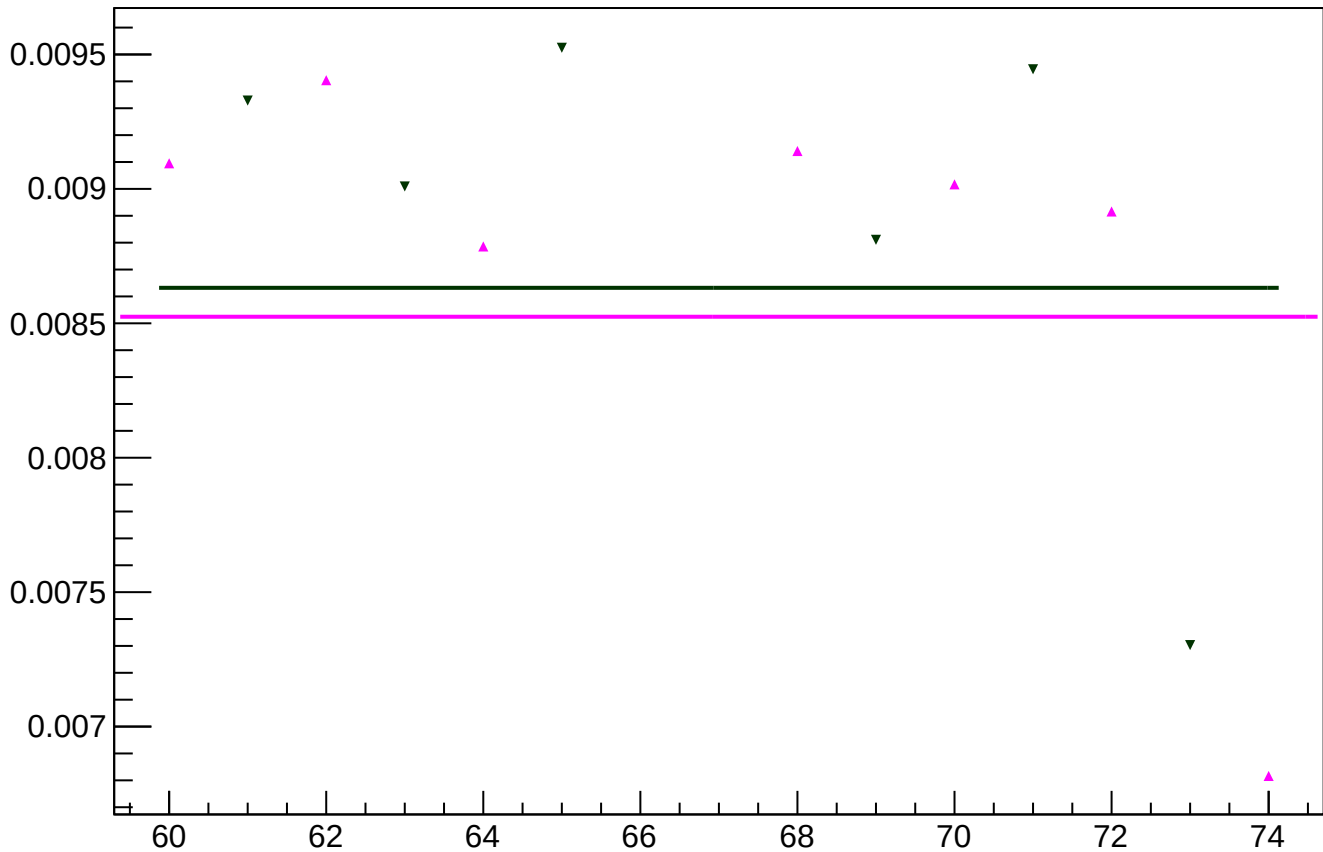
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.045+/-0.000 χ^2/NDF : 8836231427.2/6

-0.032+/-0.000 χ^2/NDF : 9252975759.7/5

-0.045+/-0.000 χ^2/NDF : 8836231427.2/6

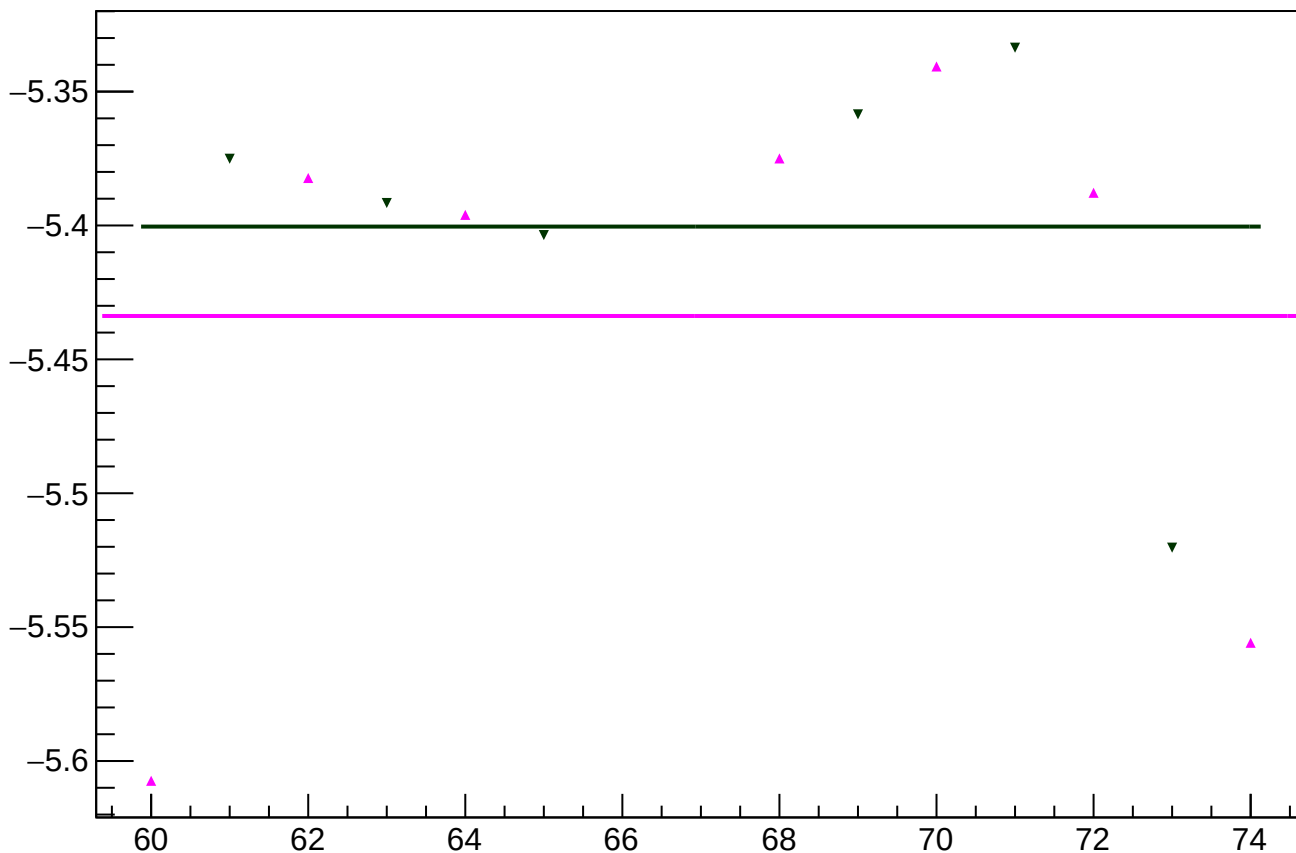
yield_bpm0l01X_rms vs slug



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 : 83638.2/6

0.009+/-0.000 χ^2/NDF : 49488.6/5
 0.009+/-0.000 χ^2/NDF : 83638.2/6

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

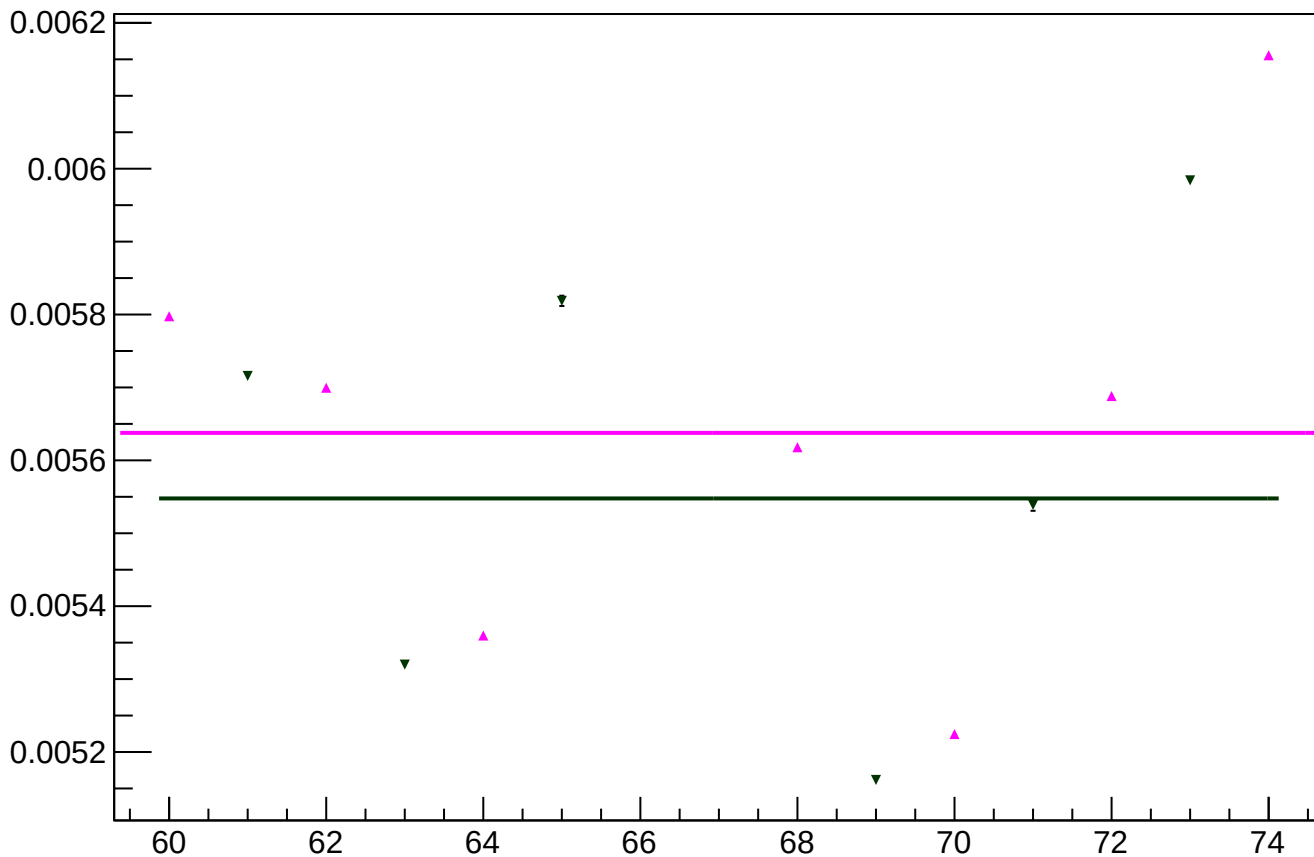
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.434+/-0.000 χ^2/NDF : 928185605.7/6

-5.400+/-0.000 χ^2/NDF : 282977889.6/5

-5.434+/-0.000 χ^2/NDF : 928185605.7/6

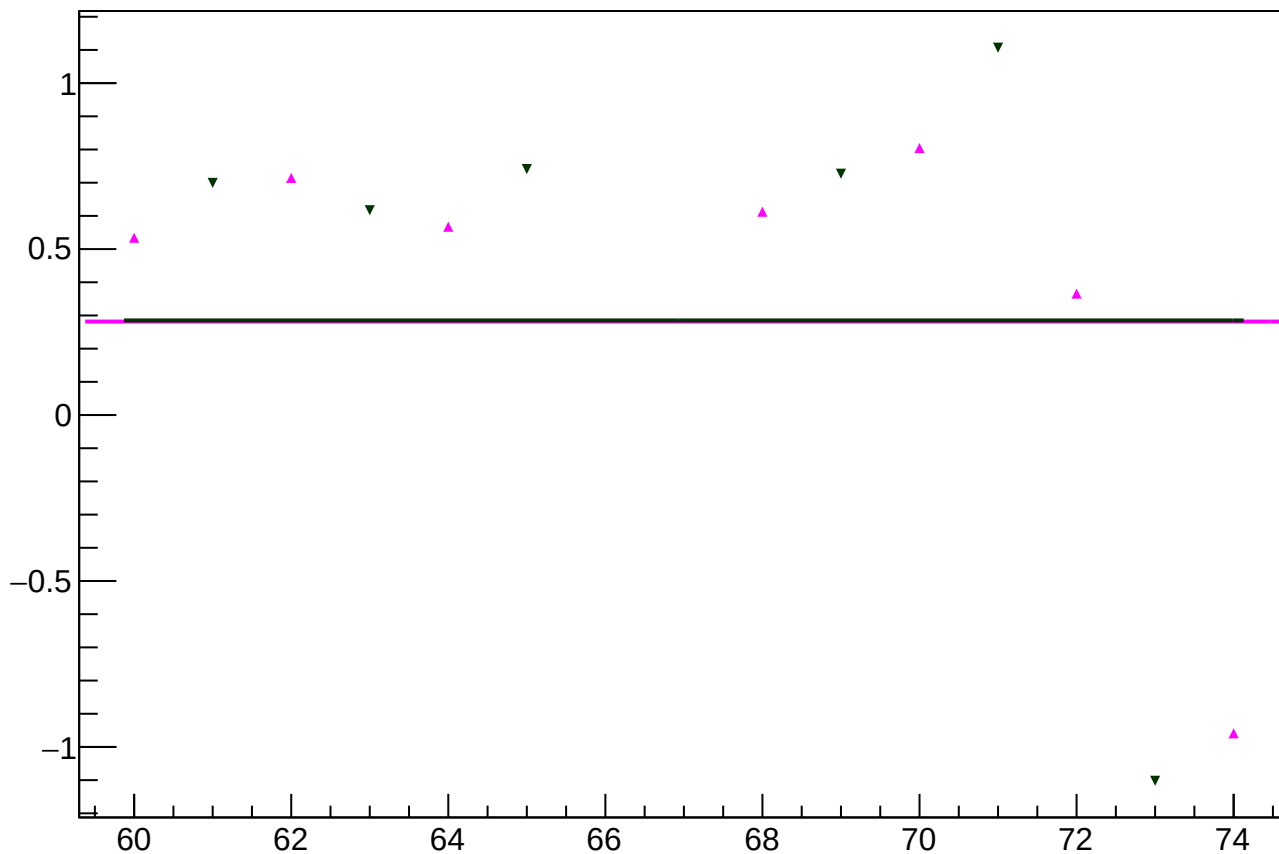
yield_bpm0l01Y_rms vs slug



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 :15236.7/6

0.006+/-0.000 χ^2/NDF : 14929.3/5
0.006+/-0.000 χ^2/NDF : 15236.7/6

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

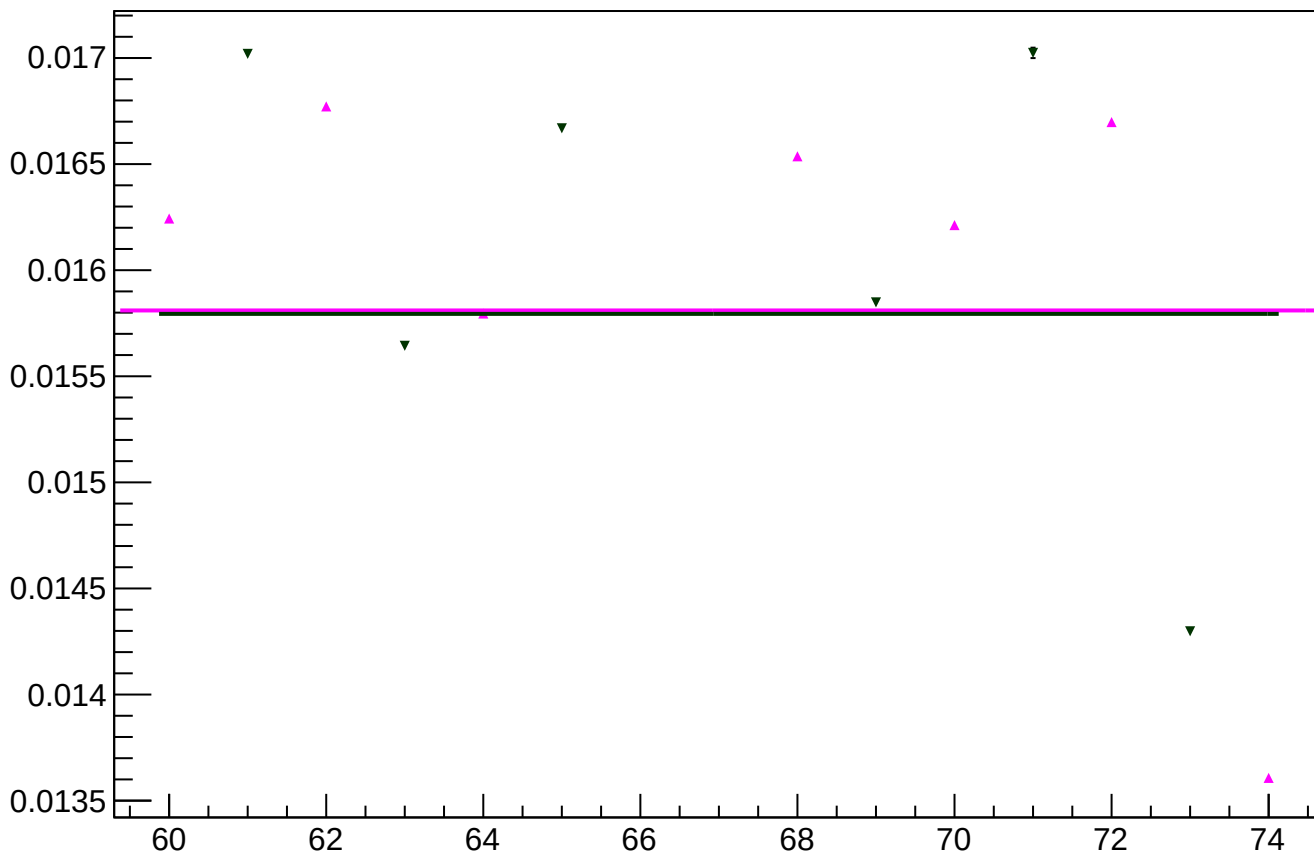
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.282+/-0.000 χ^2/NDF : 5285423569.7/6

0.285+/-0.000 χ^2/NDF : 6387699120.9/5

0.282+/-0.000 χ^2/NDF : 5285423569.7/6

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

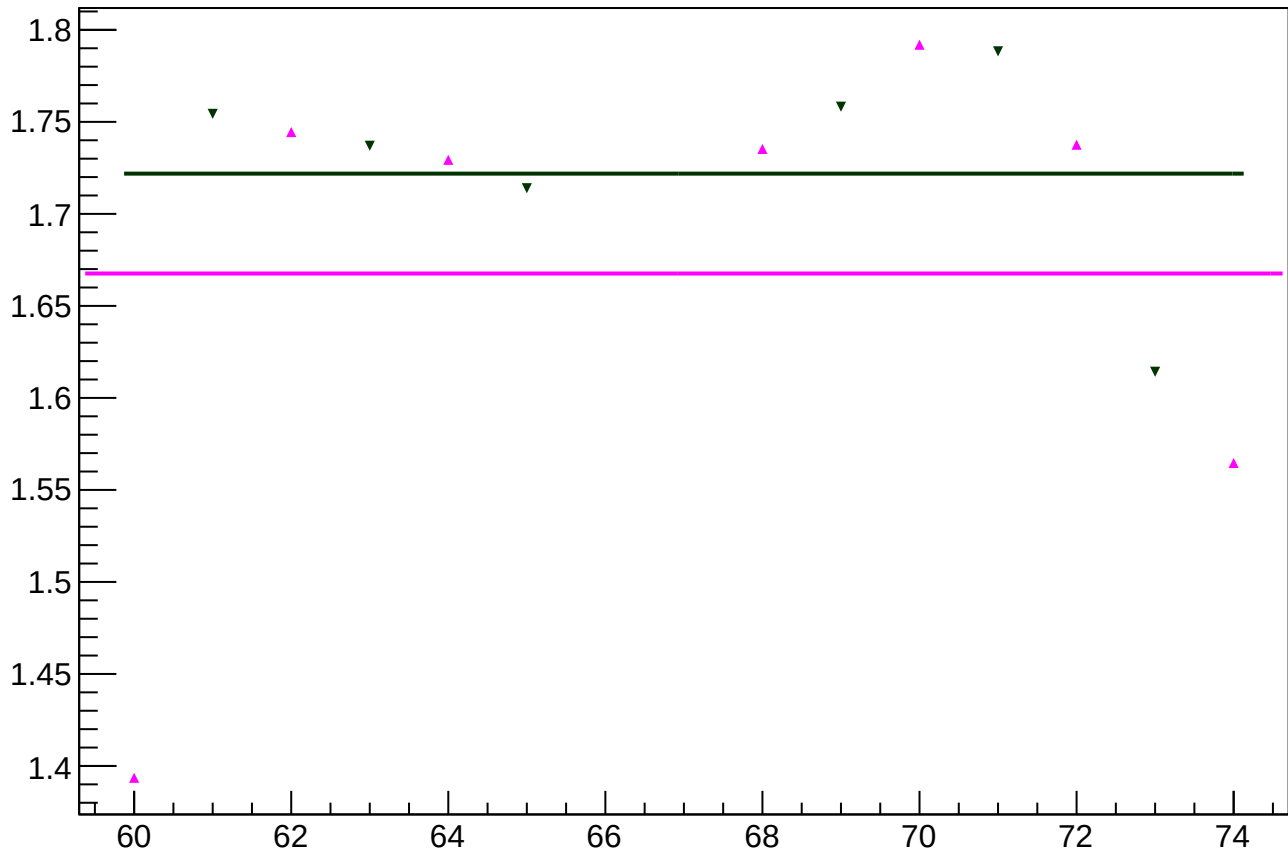
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.016+/-0.000 χ^2/NDF :34400.9/6

0.016+/-0.000 χ^2/NDF : 19839.1/5

0.016+/-0.000 χ^2/NDF : 34400.9/6

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

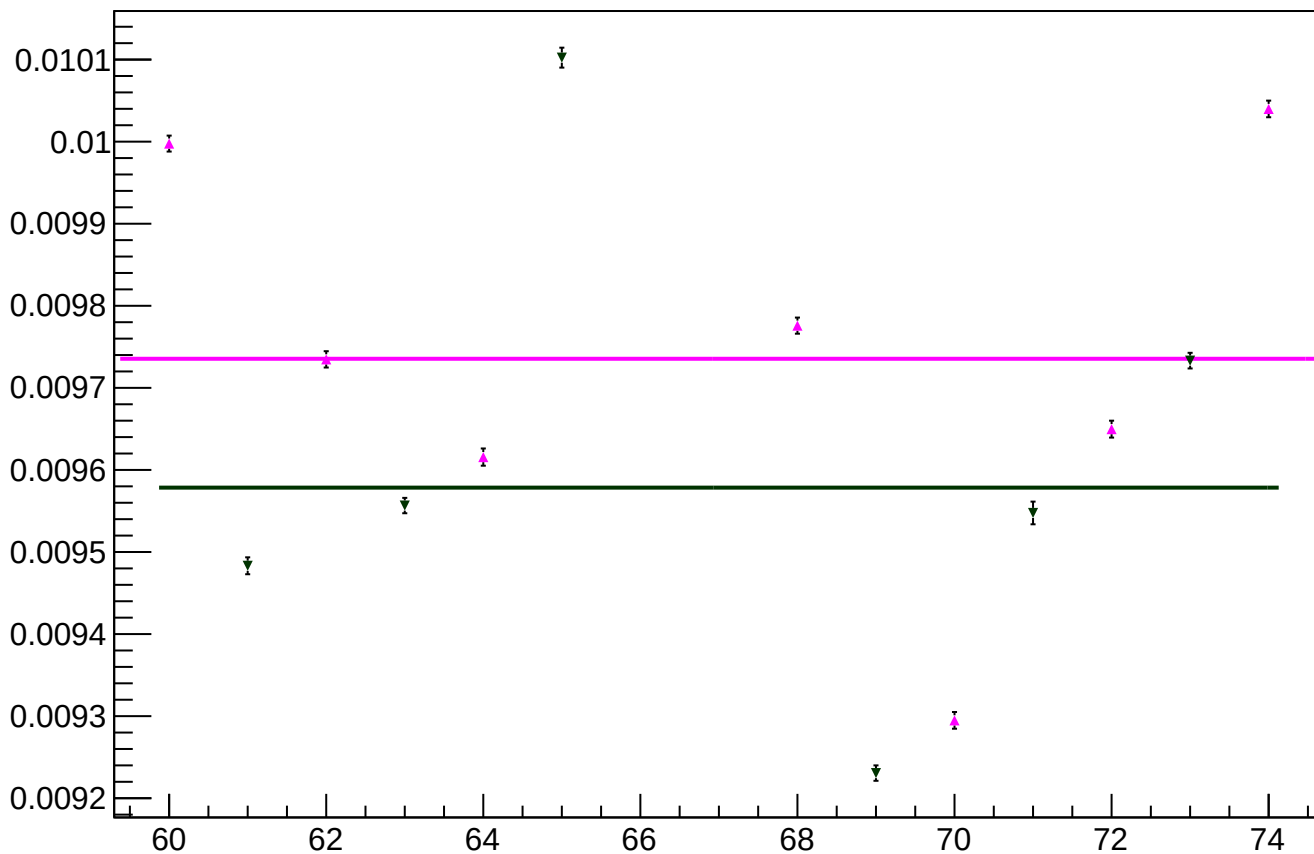
1.722+/-0.000 χ^2/NDF : 89407639.7/5

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

1.668+/-0.000 χ^2/NDF : 617676841.6/6

Left In: 1.668+/-0.000 χ^2/NDF : 617676841.6/6

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

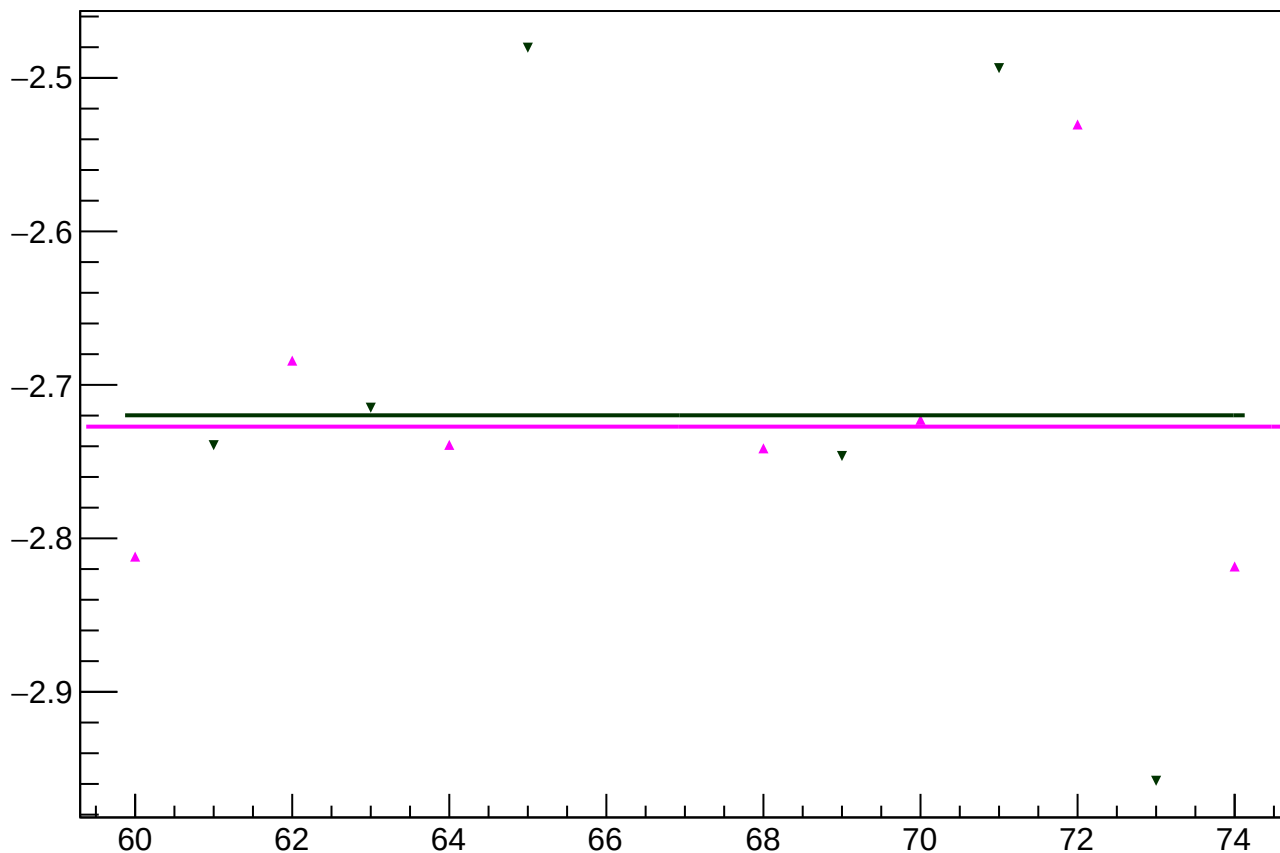
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 3723.0/6

0.010+/-0.000 χ^2/NDF : 3591.9/5

0.010+/-0.000 χ^2/NDF : 3723.0/6

yield_bpm0l03X_mean vs slug



Right In: 0.000 ± 0.000 $\chi^2/\text{NDF}: 0.0/0$

Left Out: -2.720 ± 0.000 $\chi^2/\text{NDF}: 727365088.2/5$

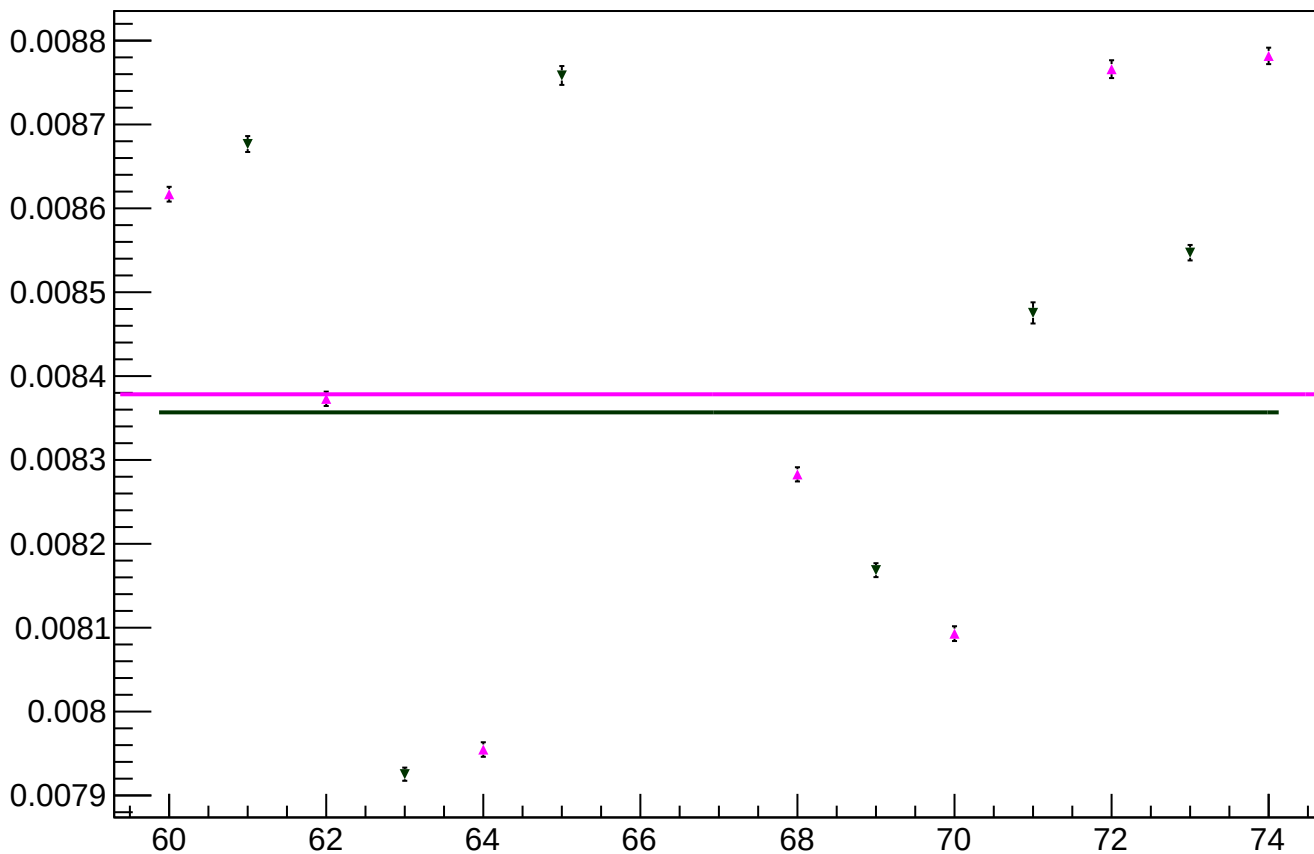
Right Out: 0.000 ± 0.000 $\chi^2/\text{NDF}: 0.0/0$

Left In: -2.727 ± 0.000 $\chi^2/\text{NDF}: 275872745.4/6$

-2.720 ± 0.000 $\chi^2/\text{NDF}: 727365088.2/5$

-2.727 ± 0.000 $\chi^2/\text{NDF}: 275872745.4/6$

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

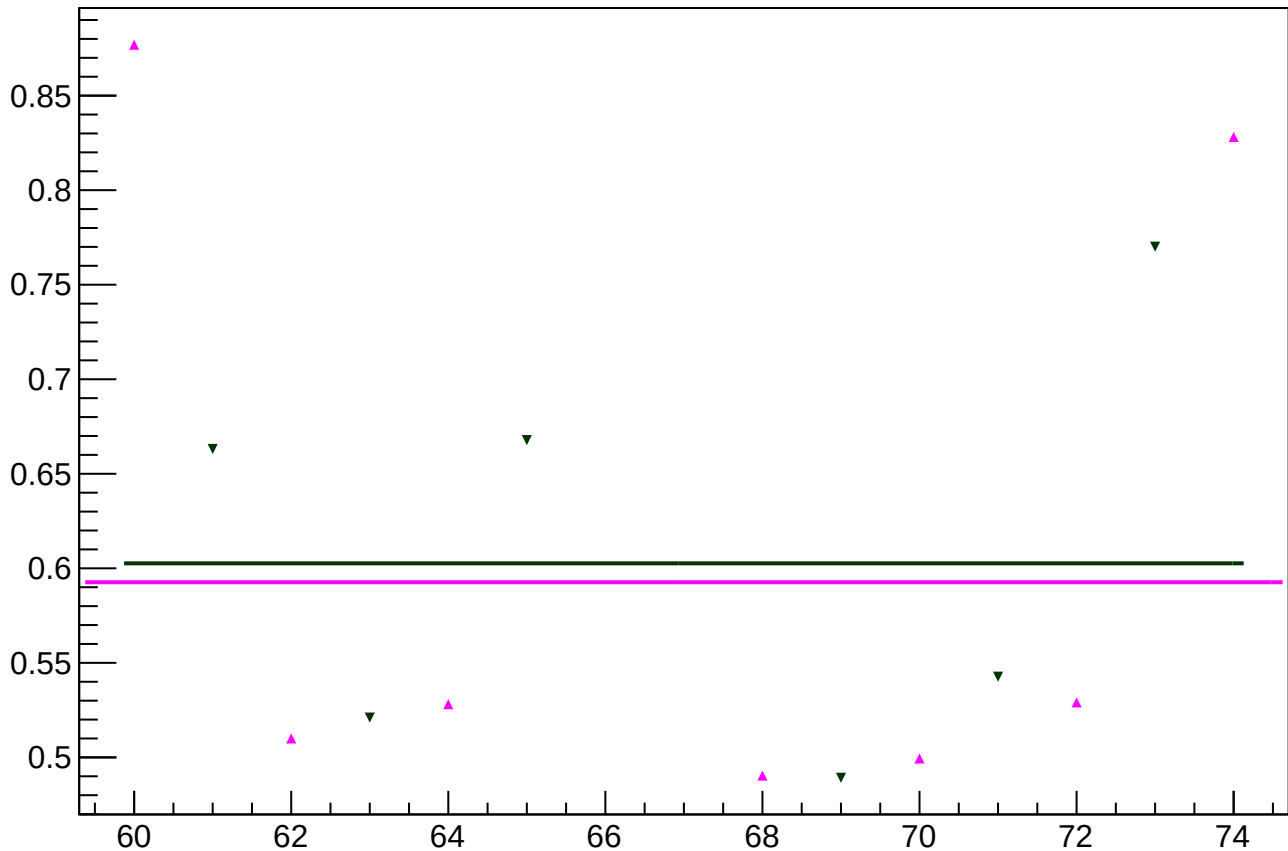
0.008+/-0.000 χ^2/NDF : 6443.0/5

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

0.008+/-0.000 χ^2/NDF : 7308.2/6

Left In: 0.008+/-0.000 χ^2/NDF : 7308.2/6

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

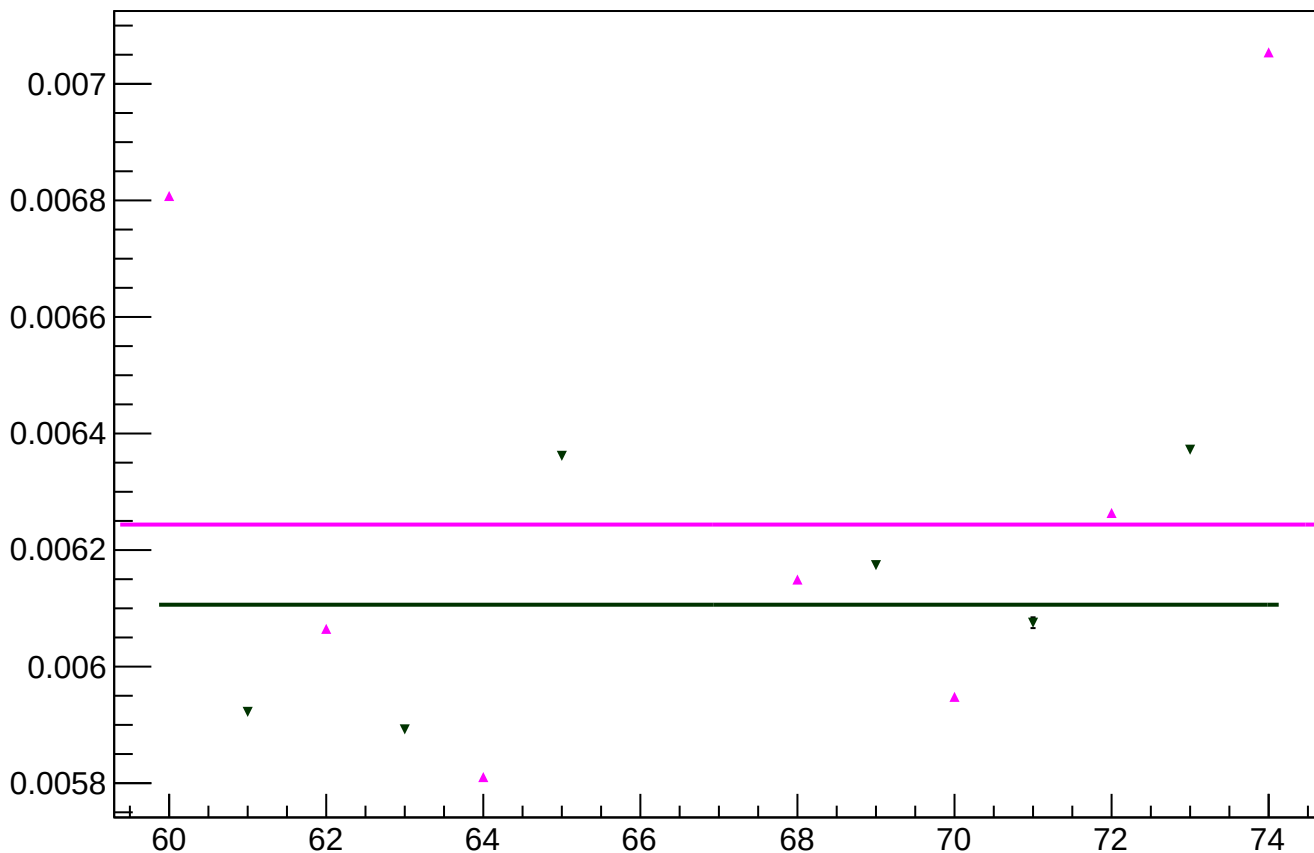
0.603+/-0.000 χ^2/NDF : 637571162.6/5

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

0.593+/-0.000 χ^2/NDF : 1646524244.7/6

Left In: 0.593+/-0.000 χ^2/NDF : 1646524244.7/6

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

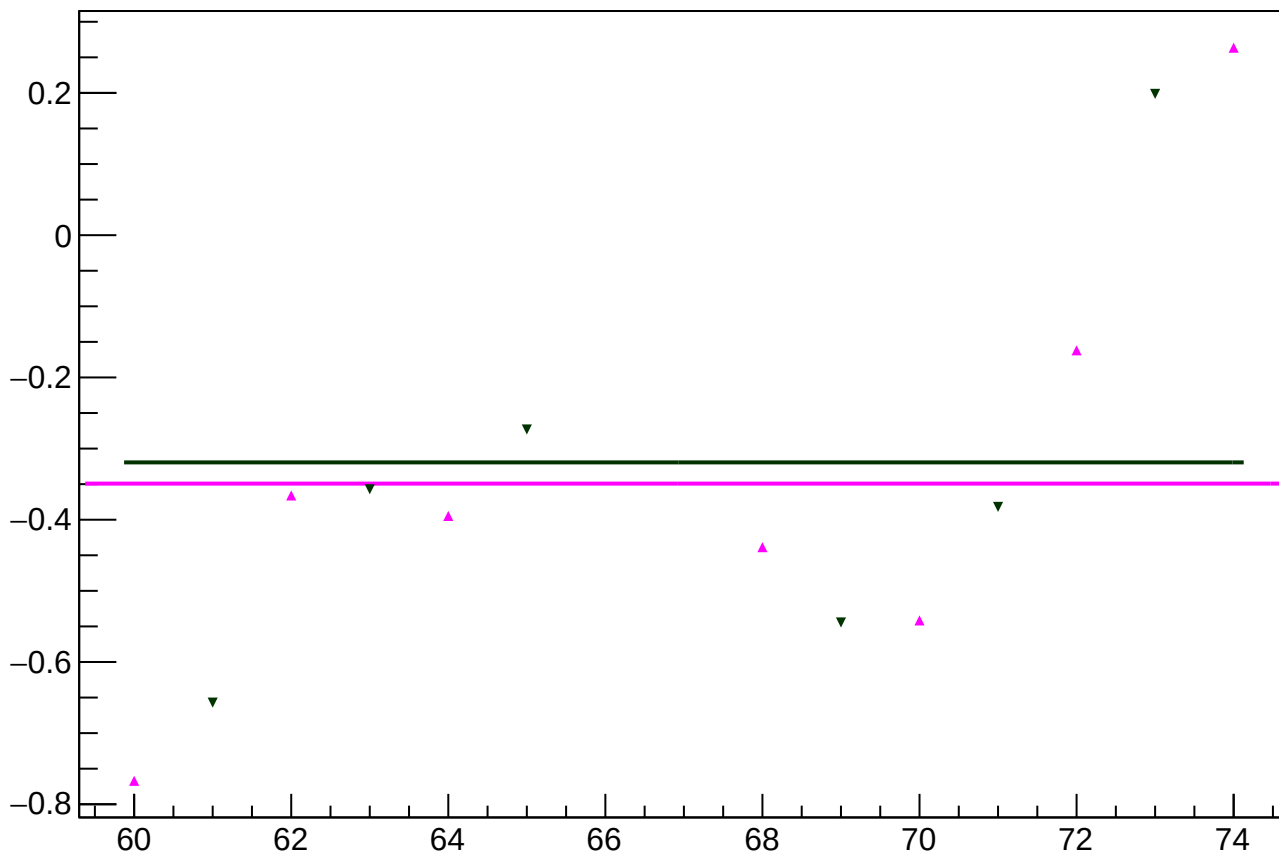
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 24221.8/6

0.006+/-0.000 χ^2/NDF : 4623.5/5

0.006+/-0.000 χ^2/NDF : 24221.8/6

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

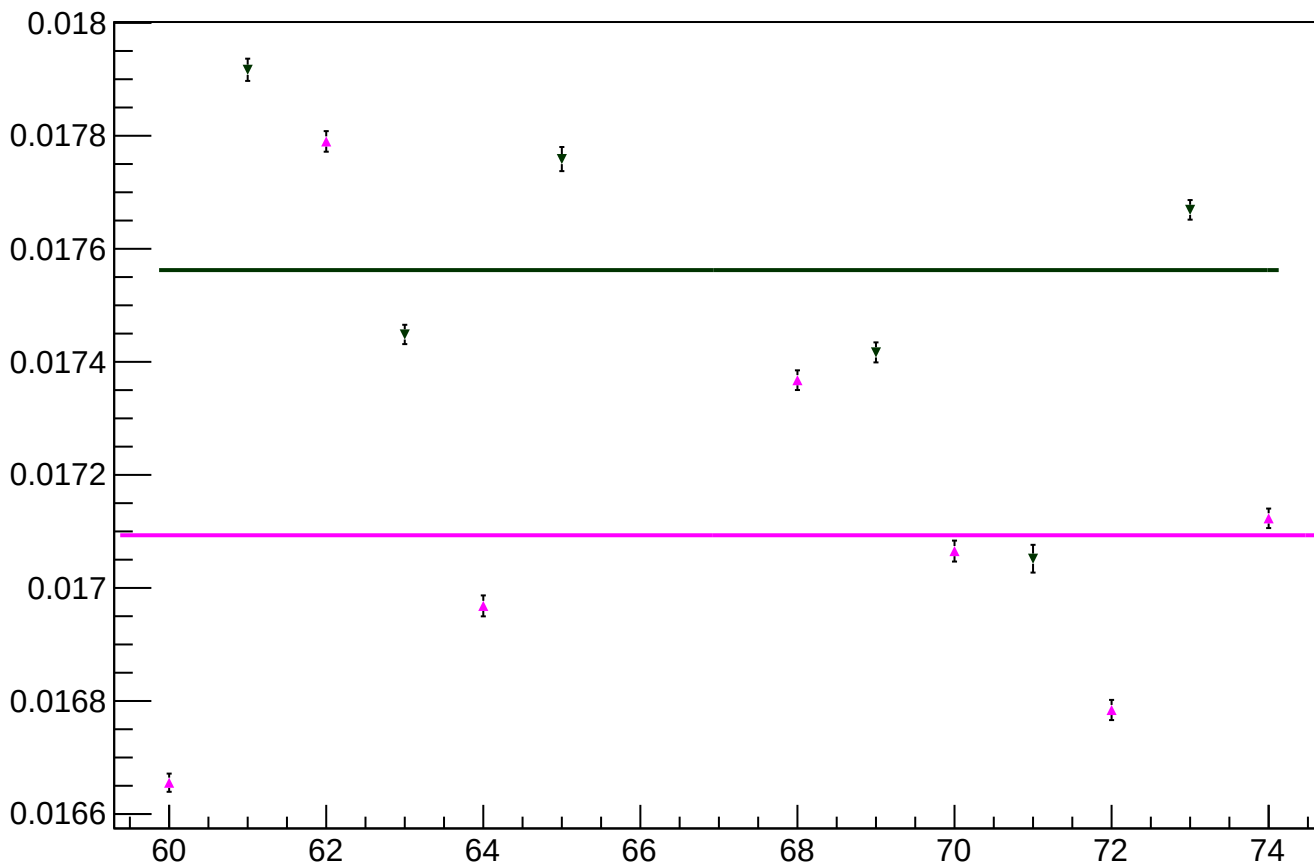
-0.319+/-0.000 χ^2/NDF : 681949890.9/5

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

-0.349+/-0.000 χ^2/NDF : 1093710330.1/6

Left In: -0.349+/-0.000 χ^2/NDF : 1093710330.1/6

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

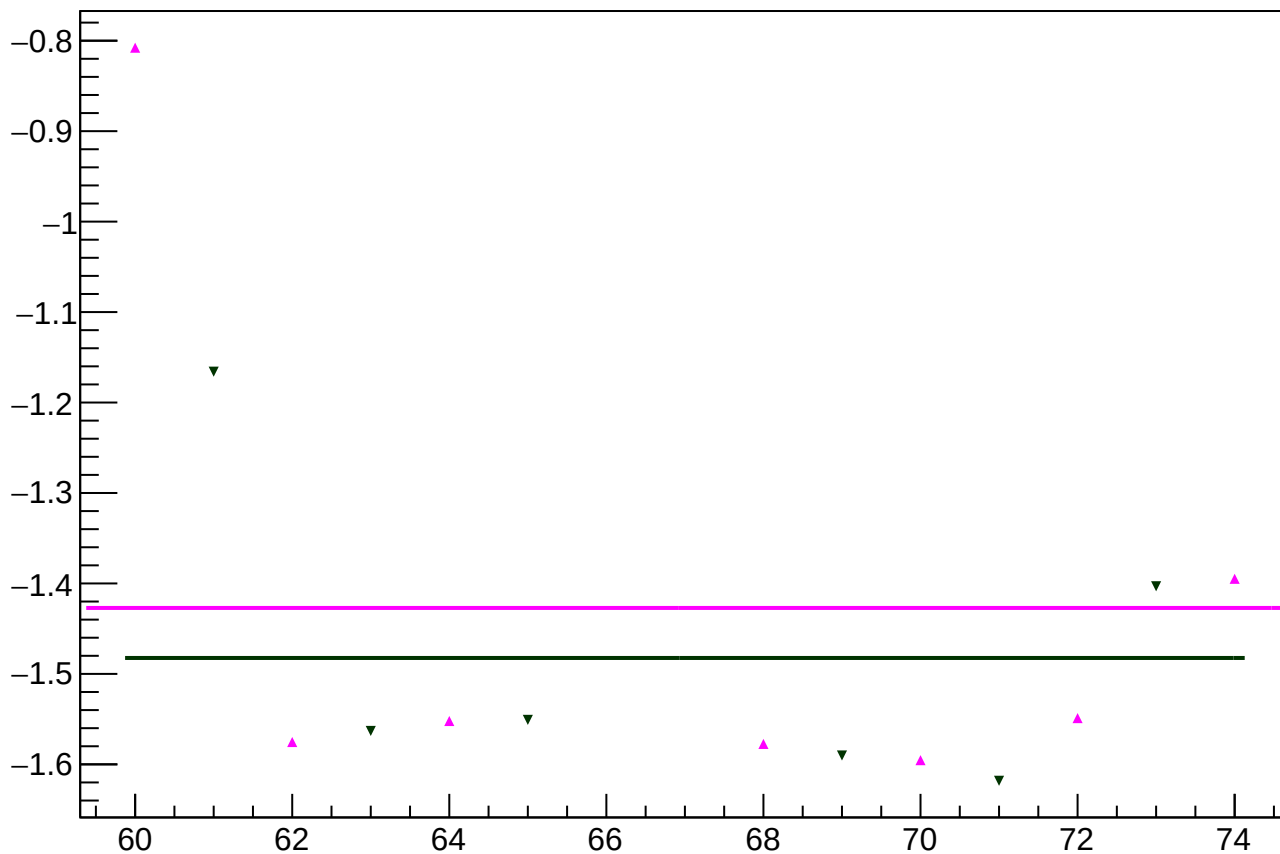
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.017+/-0.000 χ^2/NDF : 2802.2/6

0.018+/-0.000 χ^2/NDF : 991.4/5

0.017+/-0.000 χ^2/NDF : 2802.2/6

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

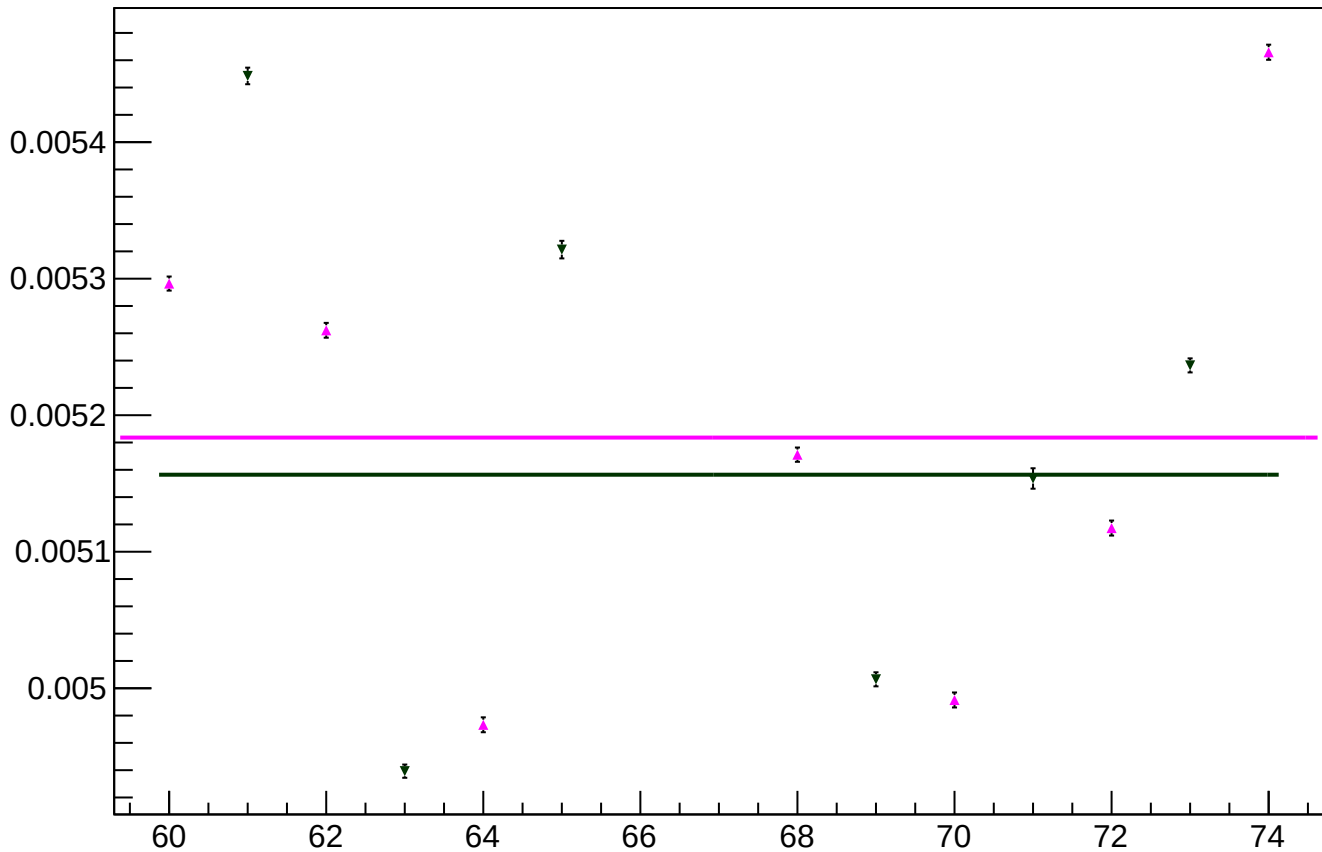
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.427+/-0.000 χ^2/NDF : 8986415057.9/6

-1.482+/-0.000 χ^2/NDF : 2053695307.3/5

-1.427+/-0.000 χ^2/NDF : 8986415057.9/6

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

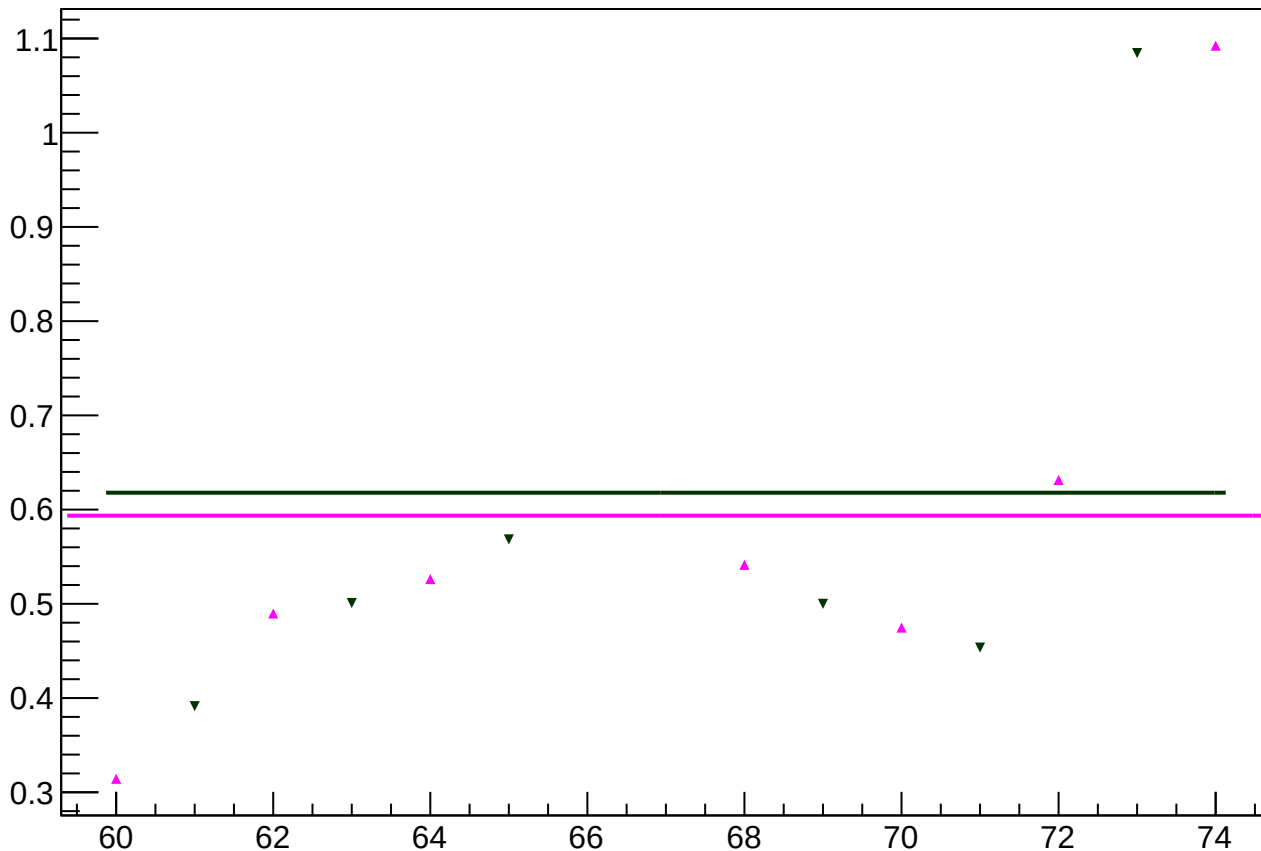
0.005+/-0.000 χ^2/NDF : 6058.7/5

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

0.005+/-0.000 χ^2/NDF : 6134.8/6

Left In: 0.005+/-0.000 χ^2/NDF : 6134.8/6

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

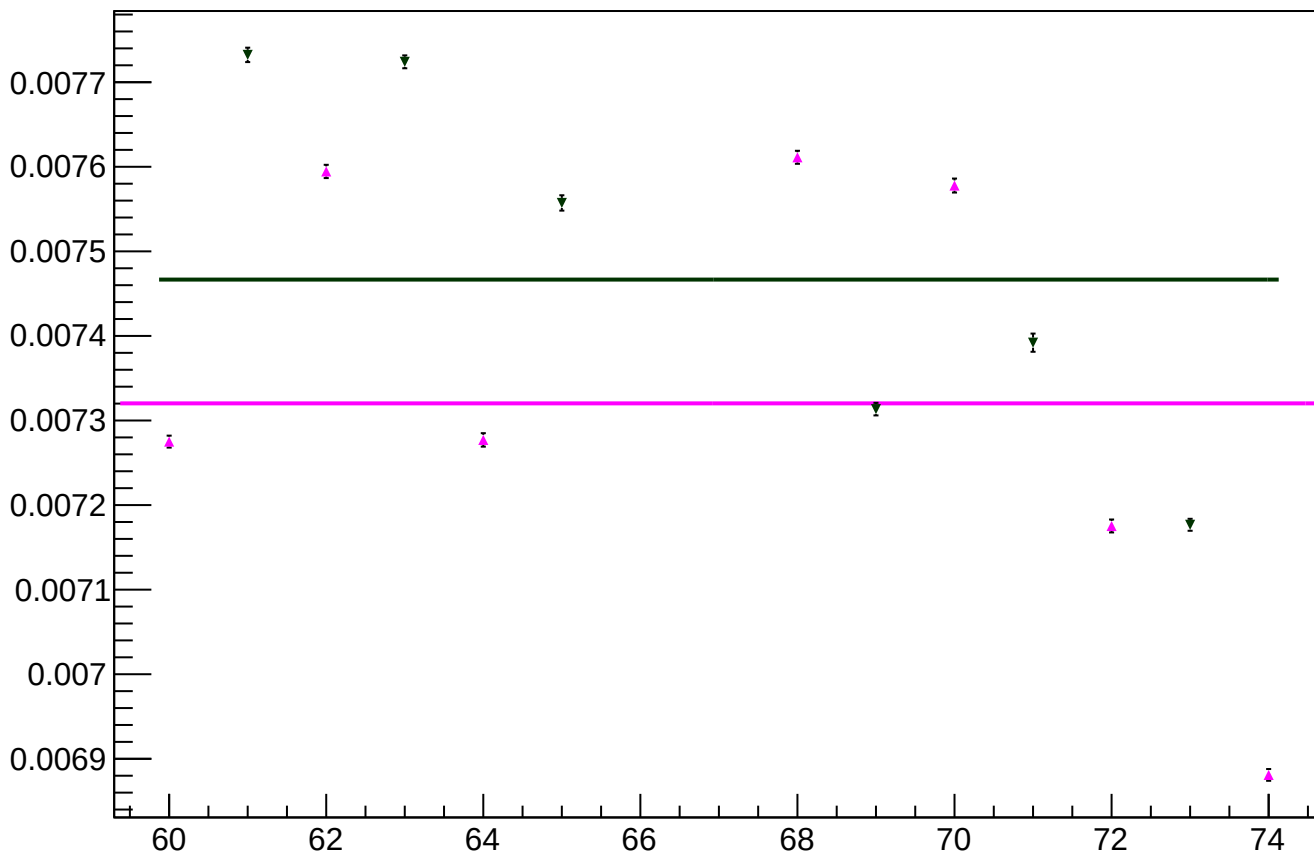
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.594+/-0.000 χ^2/NDF : 3608374614.5/6

0.618+/-0.000 χ^2/NDF : 2894407463.3/5

0.594+/-0.000 χ^2/NDF : 3608374614.5/6

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

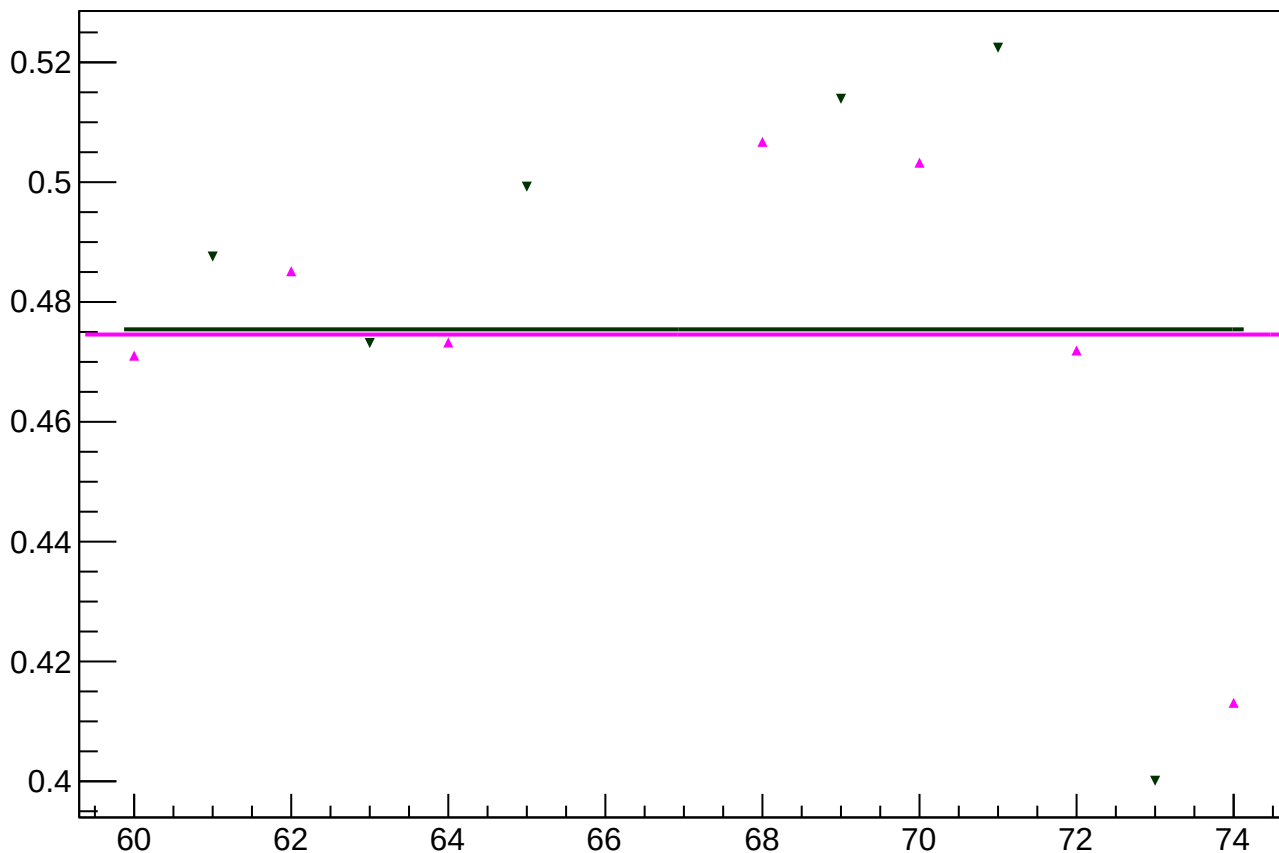
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 8030.0/6

0.007+/-0.000 χ^2/NDF : 4355.8/5

0.007+/-0.000 χ^2/NDF : 8030.0/6

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

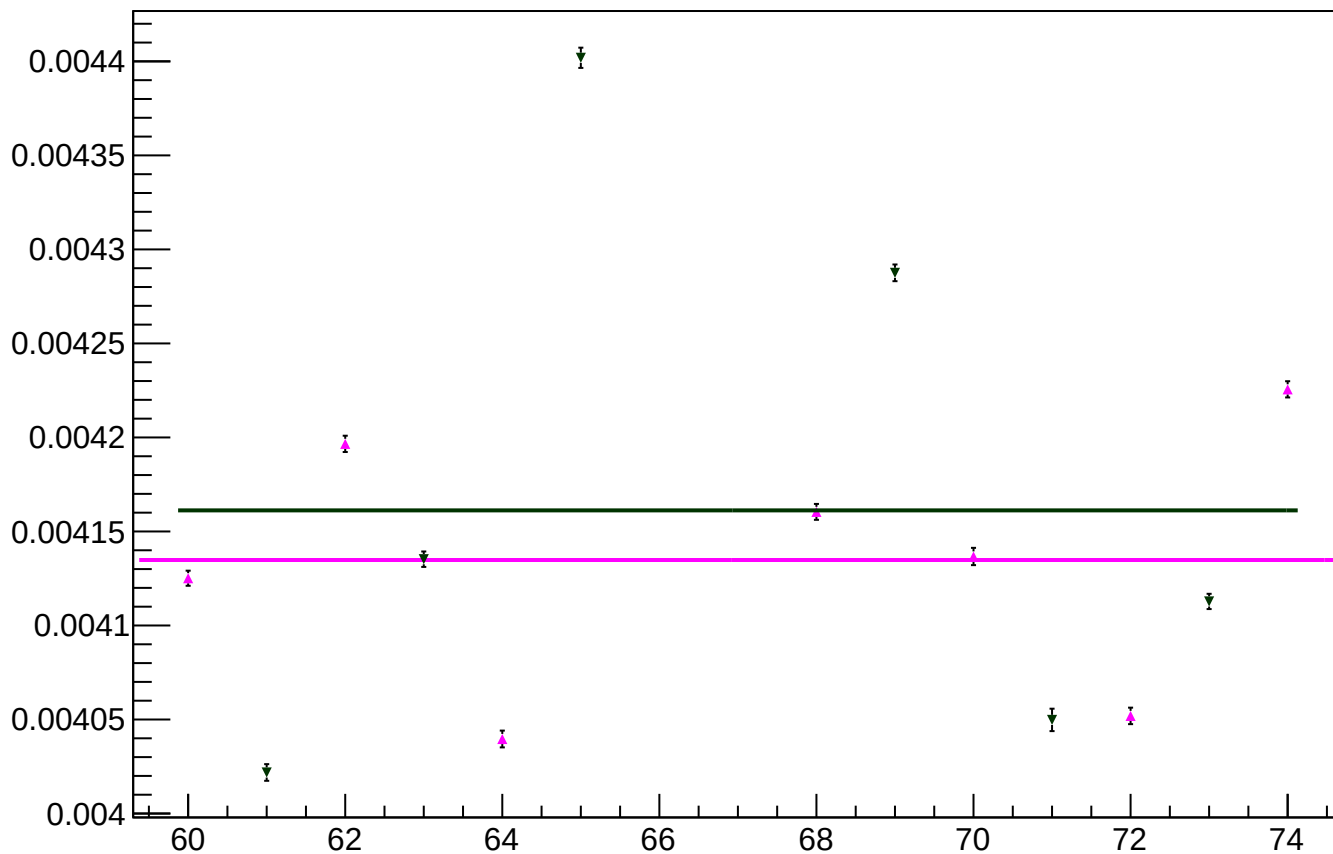
0.475+/-0.000 χ^2/NDF : 254982800.8/5

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

0.475+/-0.000 χ^2/NDF : 153592075.8/6

Left In: 0.475+/-0.000 χ^2/NDF : 153592075.8/6

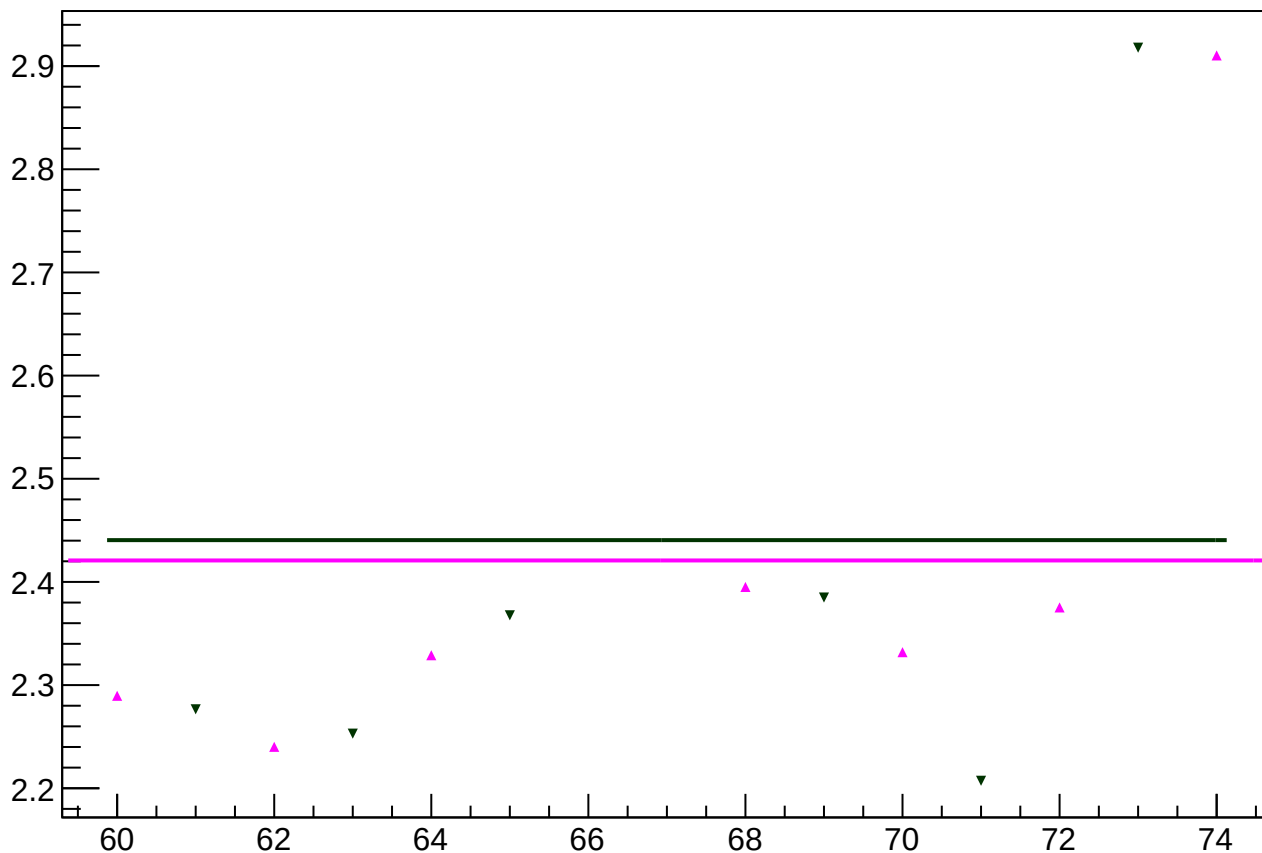
yield_bpm0l05Y_rms vs slug



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 : 1500.8/6

0.004+/-0.000 χ^2/NDF : 4334.3/5
0.004+/-0.000 χ^2/NDF : 1500.8/6

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

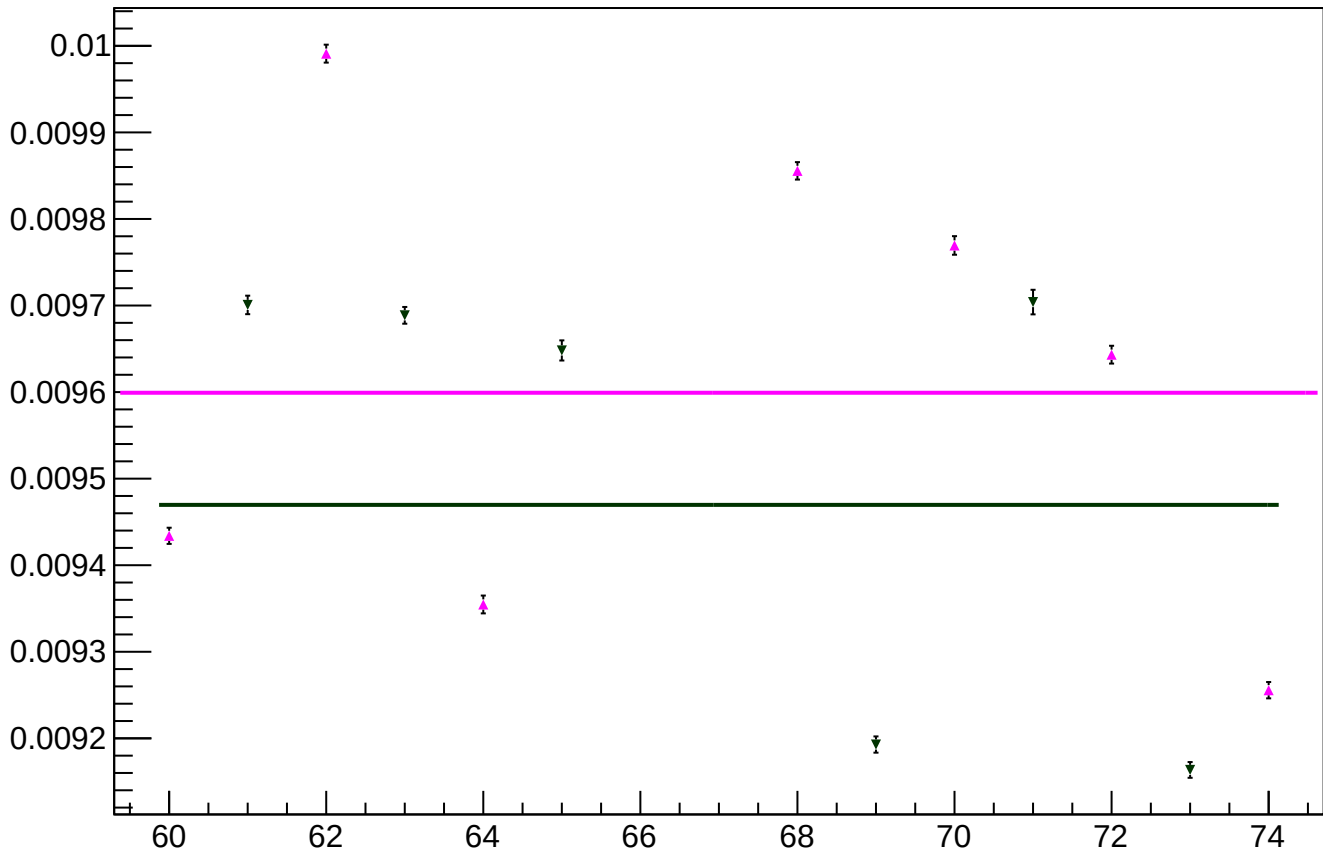
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.421+/-0.000 χ^2/NDF : 1685365767.2/6

2.441+/-0.000 χ^2/NDF : 1854803639.1/5

2.421+/-0.000 χ^2/NDF : 1685365767.2/6

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

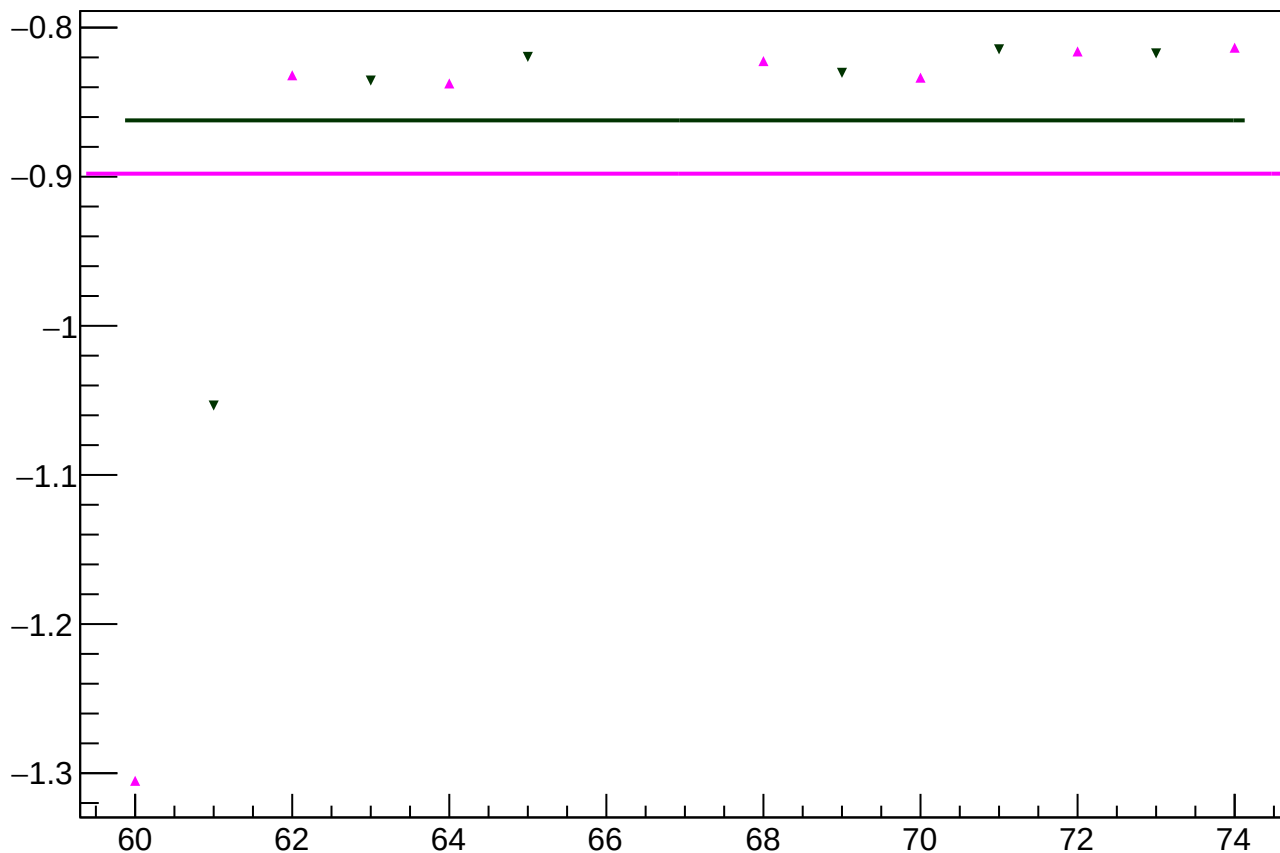
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 4550.9/6

0.009+/-0.000 χ^2/NDF : 3490.8/5

0.010+/-0.000 χ^2/NDF : 4550.9/6

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

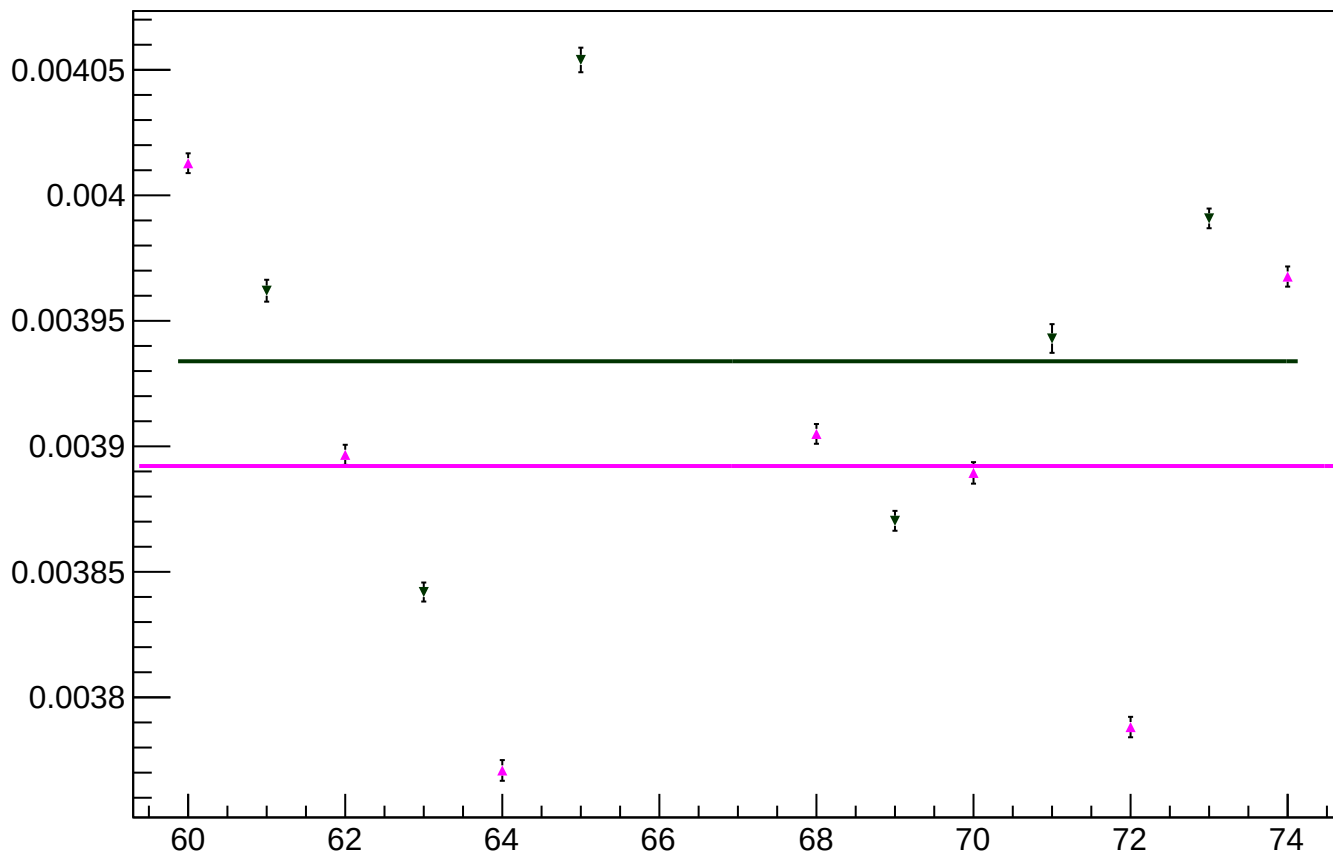
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.898+/-0.000 χ^2/NDF : 6304833916.5/6

-0.862+/-0.000 χ^2/NDF : 1156203517.4/5

-0.898+/-0.000 χ^2/NDF : 6304833916.5/6

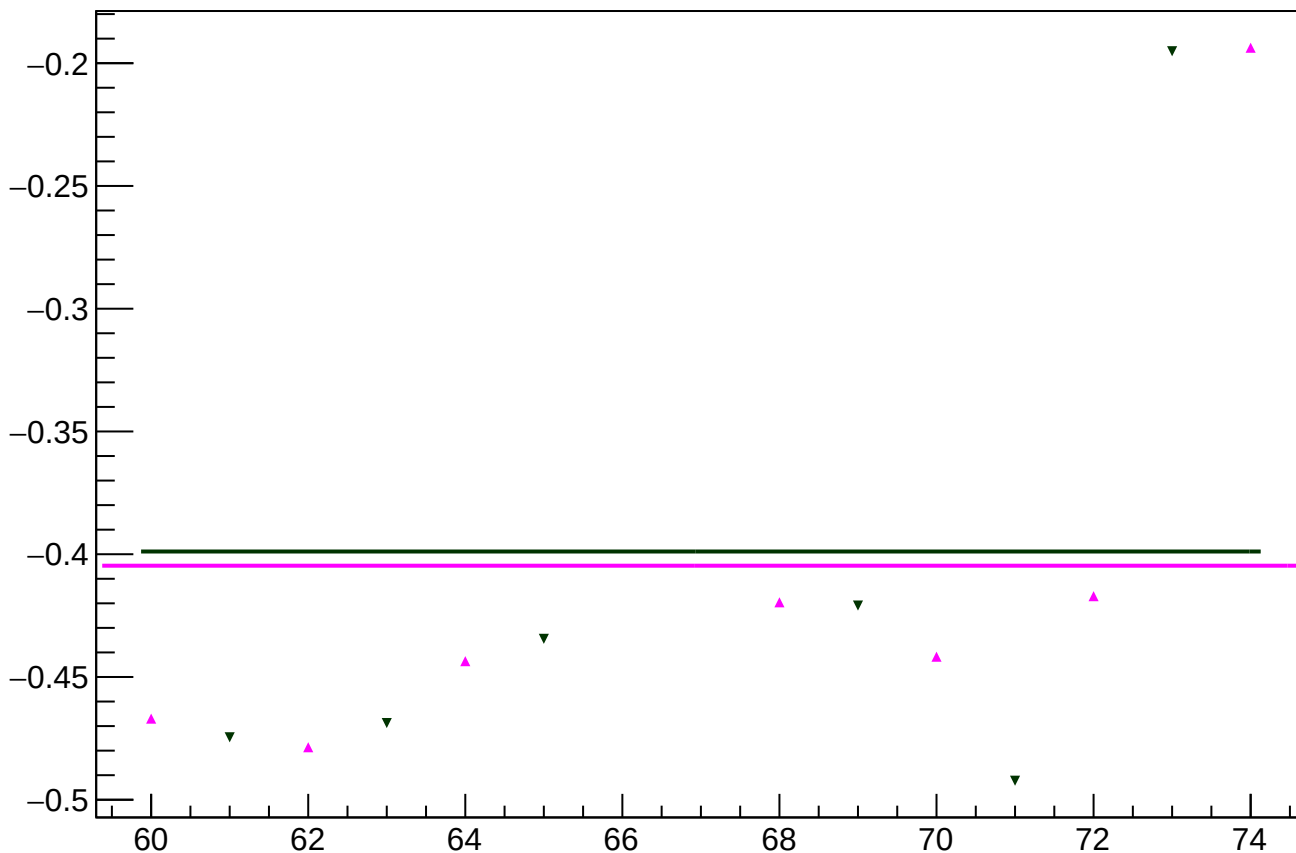
yield_bpm0l06Y_rms vs slug



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 :2819.8/6

0.004+/-0.000 χ^2/NDF : 1703.4/5
 0.004+/-0.000 χ^2/NDF : 2819.8/6

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

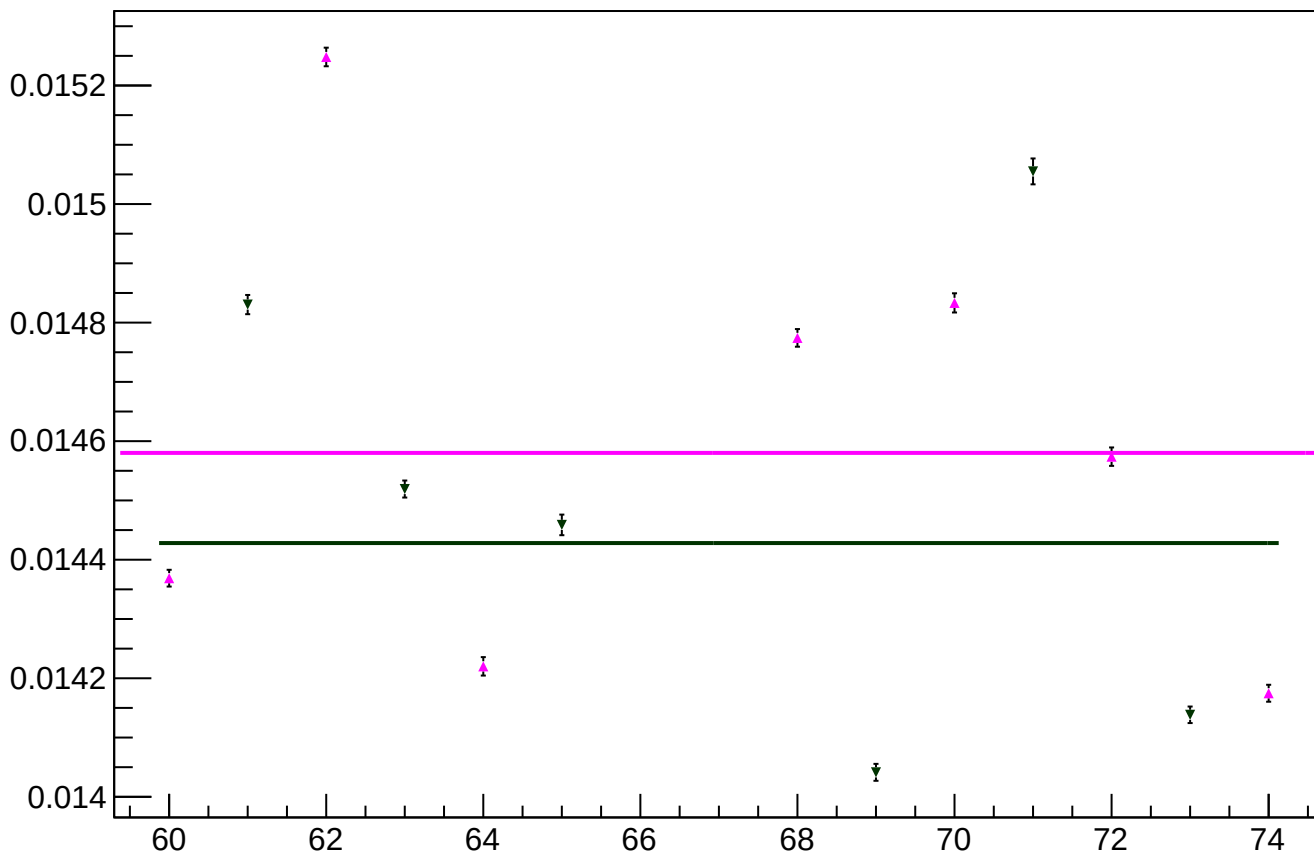
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.405+/-0.000 χ^2/NDF : 136340491.2/6

-0.399+/-0.000 χ^2/NDF : 142049899.7/5

-0.405+/-0.000 χ^2/NDF : 136340491.2/6

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

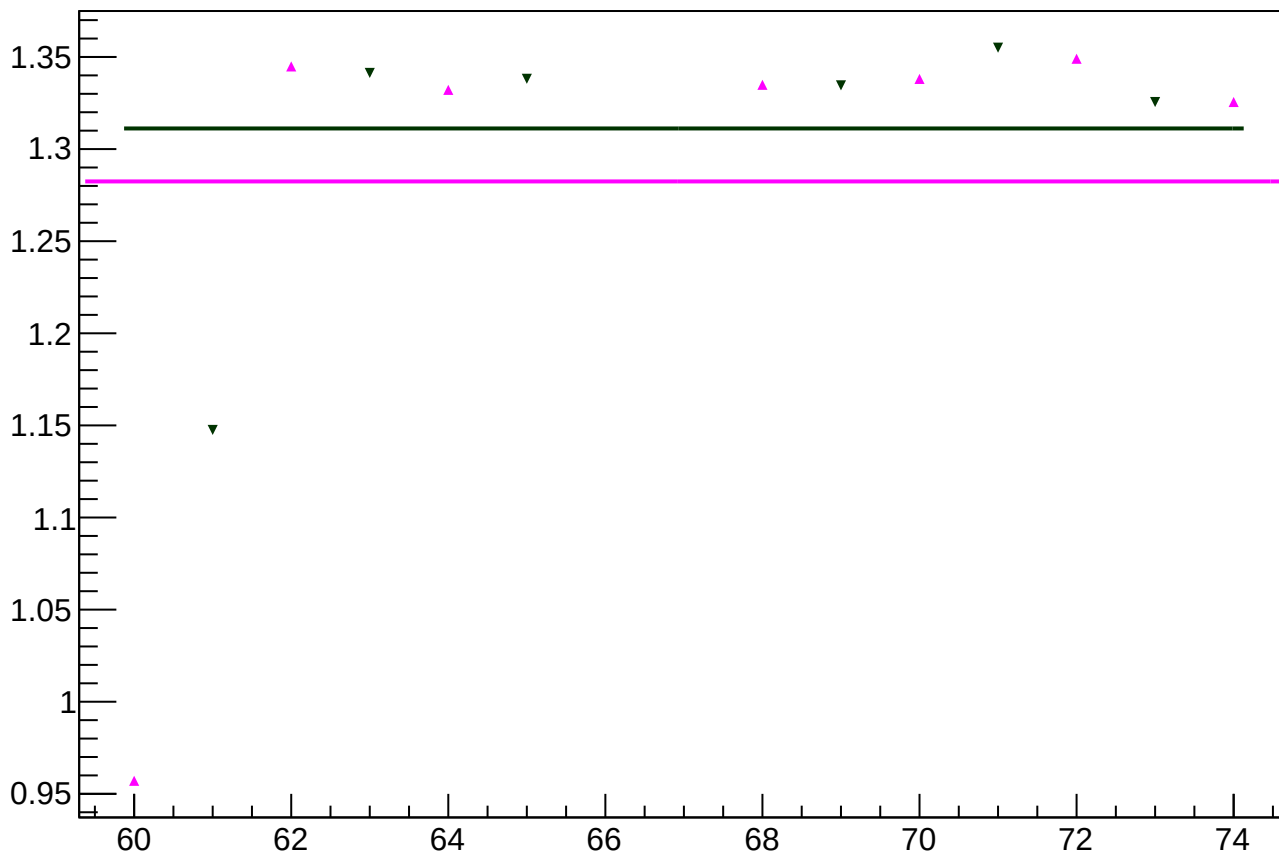
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 3791.9/6

0.014+/-0.000 χ^2/NDF : 2650.5/5

0.015+/-0.000 χ^2/NDF : 3791.9/6

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

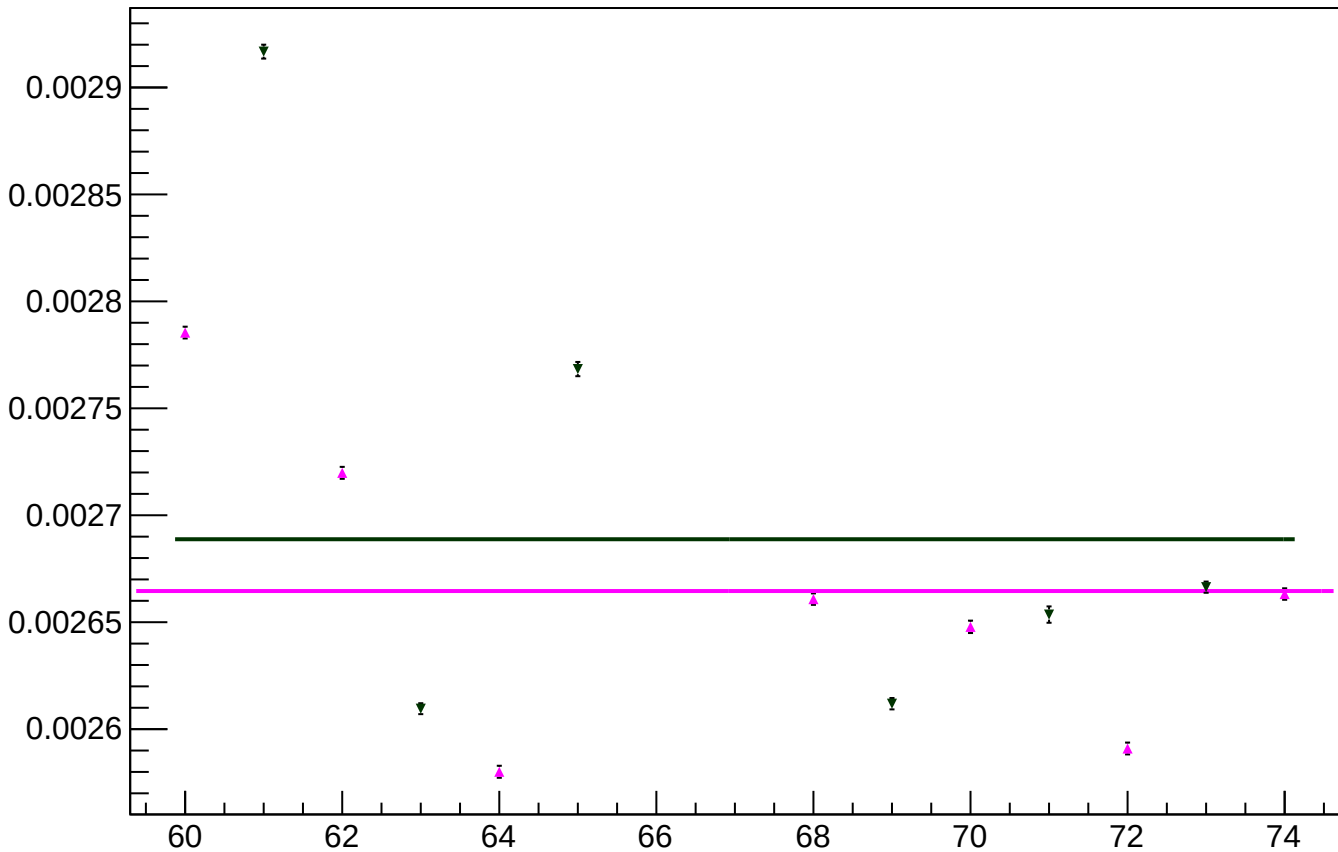
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.282+/-0.000 χ^2/NDF :8162370099.6/6

1.311+/-0.000 χ^2/NDF : 1485803095.3/5

1.282+/-0.000 χ^2/NDF : 8162370099.6/6

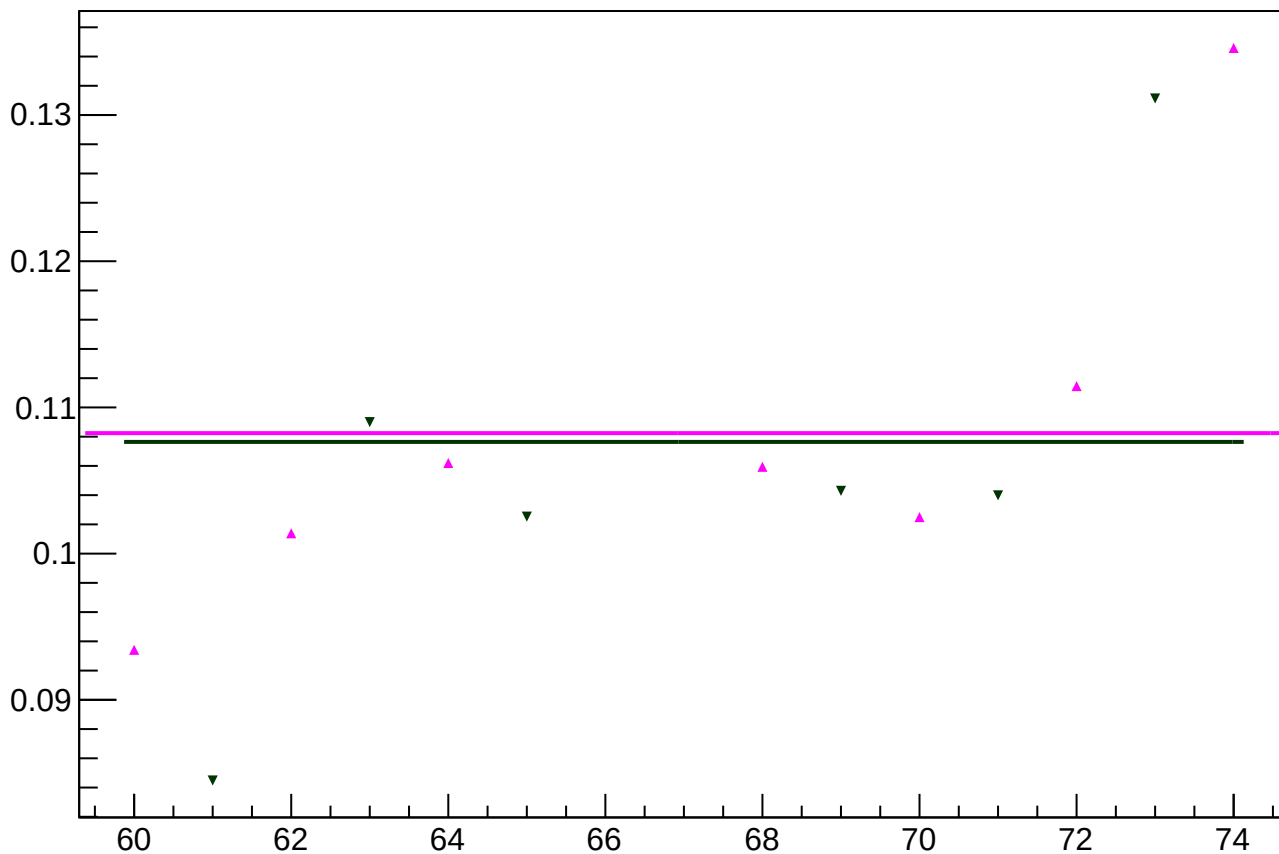
yield_bpm0l07Y_rms vs slug



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 : 3950.6/6

0.003+/-0.000 χ^2/NDF : 7429.8/5
 0.003+/-0.000 χ^2/NDF : 3950.6/6

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

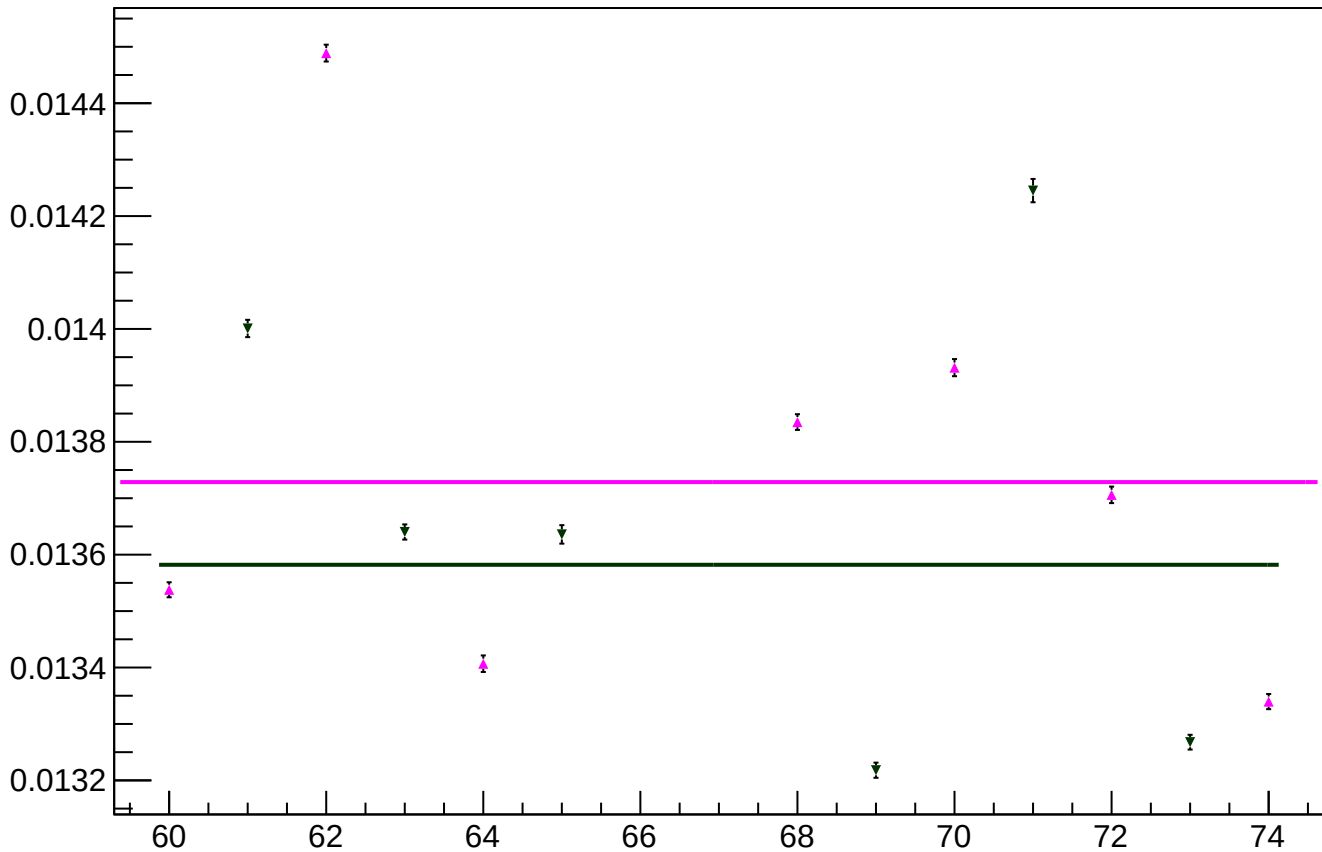
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.108+/-0.000 χ^2/NDF : 2763407.7/6

0.108+/-0.000 χ^2/NDF : 2851607.0/5

0.108+/-0.000 χ^2/NDF : 2763407.7/6

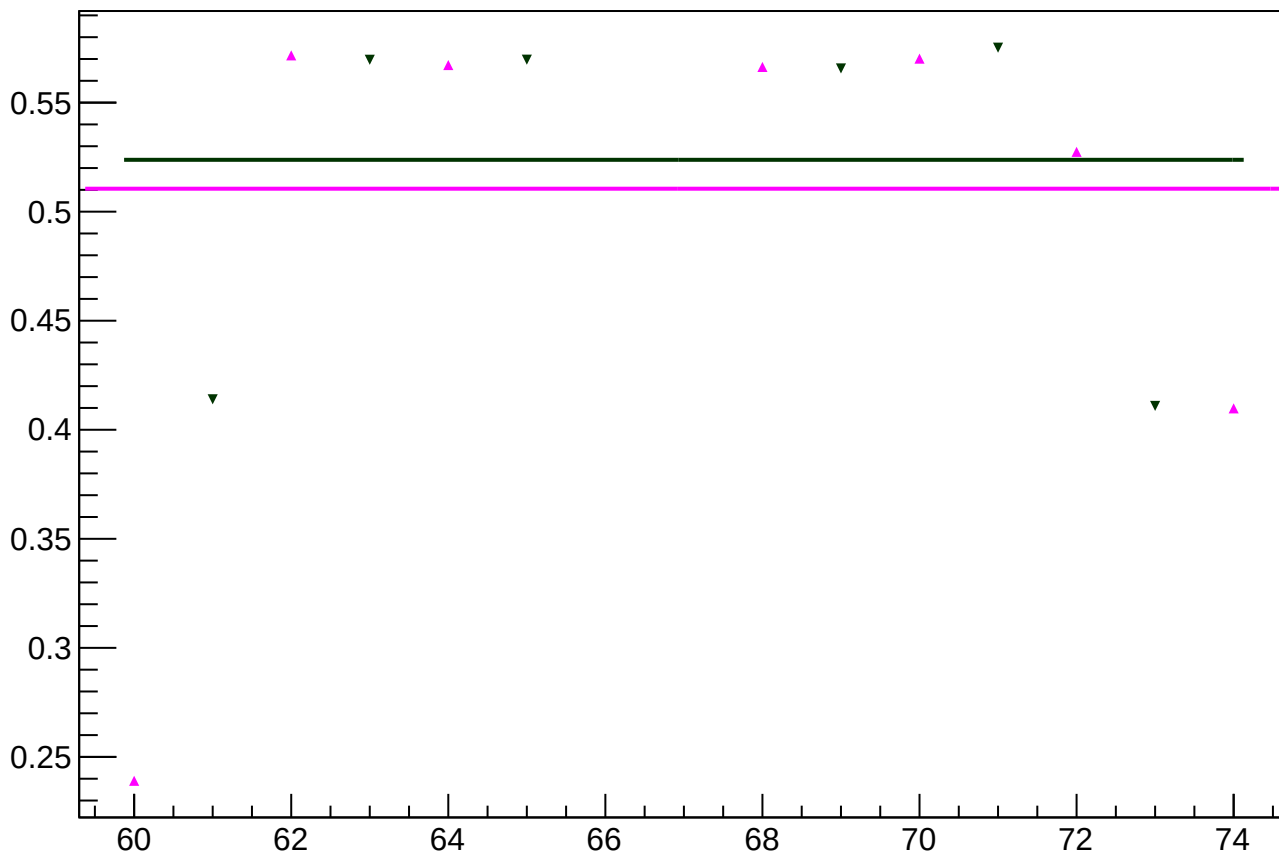
yield_bpm0l08X_rms vs slug



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 : 4352.0/6

0.014+/-0.000 χ^2/NDF : 3114.9/5
0.014+/-0.000 χ^2/NDF : 4352.0/6

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

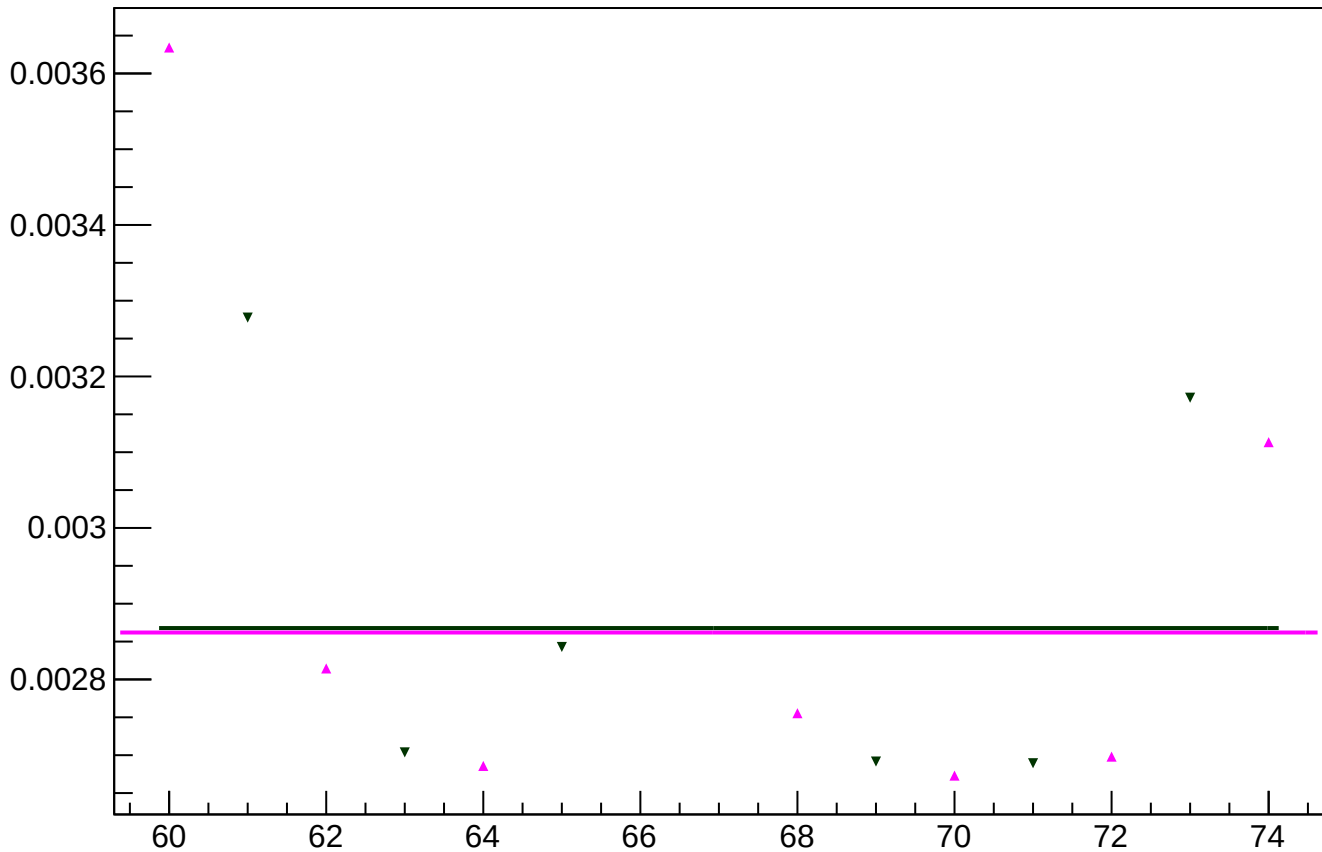
0.524+/-0.000 χ^2/NDF : 1517249329.7/5

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

0.511+/-0.000 χ^2/NDF : 4008041107.1/6

Left In: 0.511+/-0.000 χ^2/NDF :4008041107.1/6

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

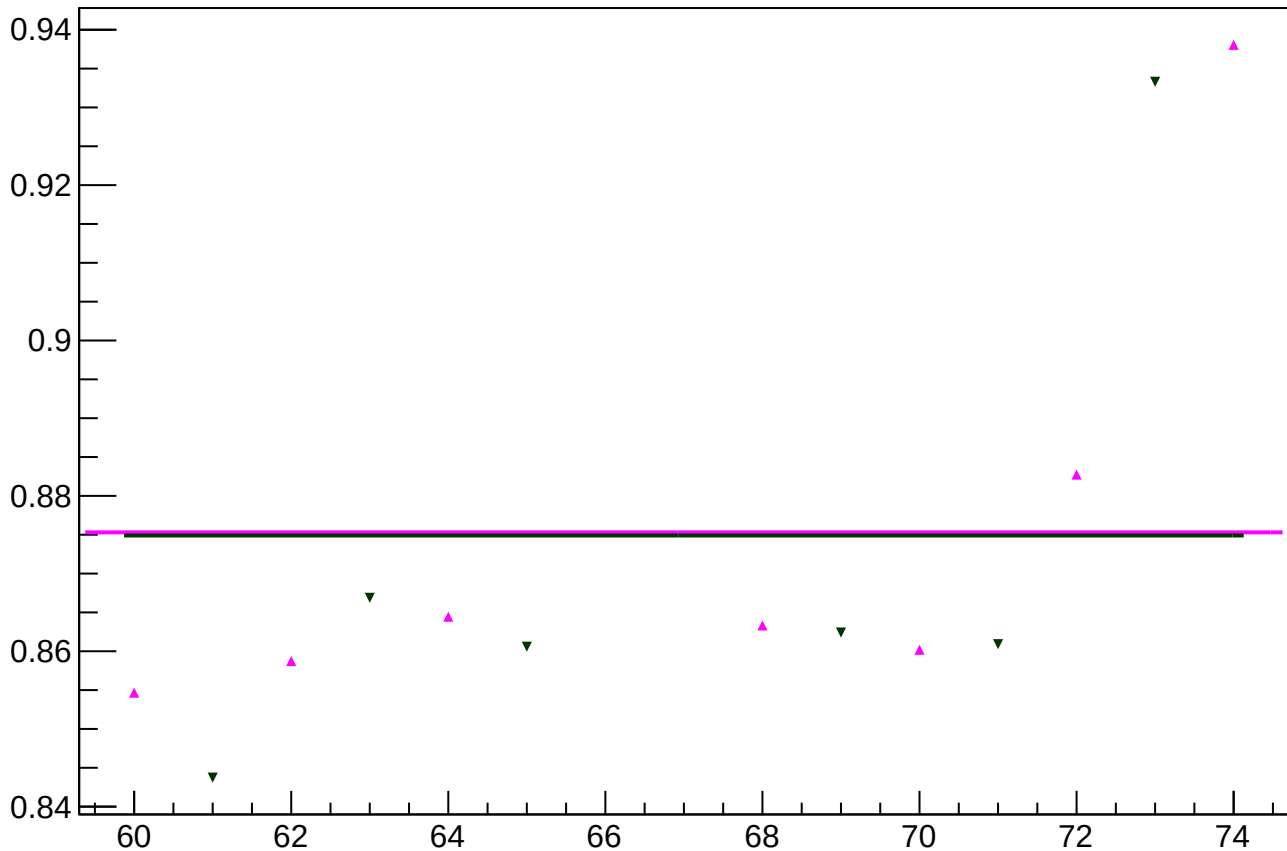
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 62312.5/6

0.003+/-0.000 χ^2/NDF : 31575.5/5

0.003+/-0.000 χ^2/NDF : 62312.5/6

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

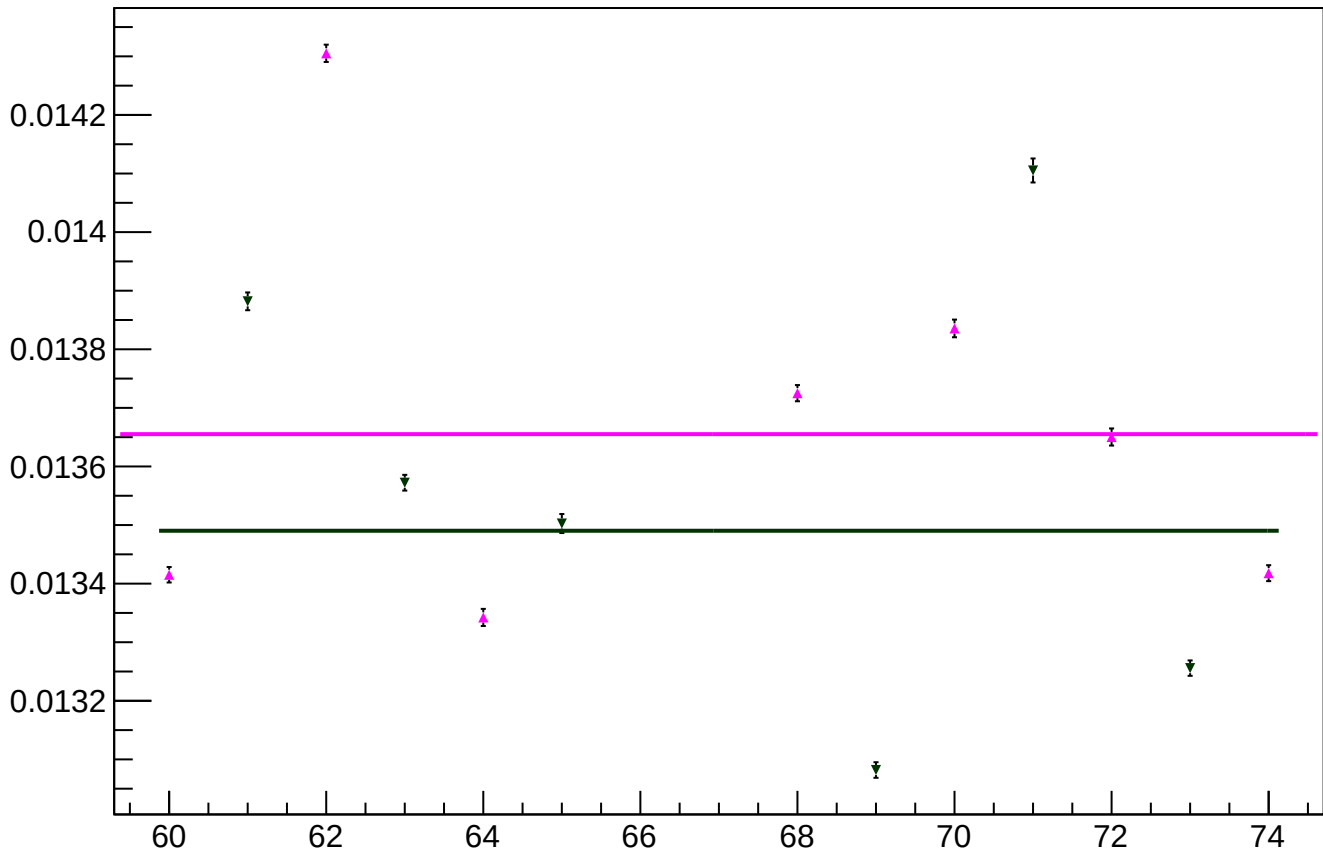
0.875+/-0.000 χ^2/NDF : 13224191.3/5

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

0.875+/-0.000 χ^2/NDF : 13774164.6/6

Left In: 0.875+/-0.000 χ^2/NDF : 13774164.6/6

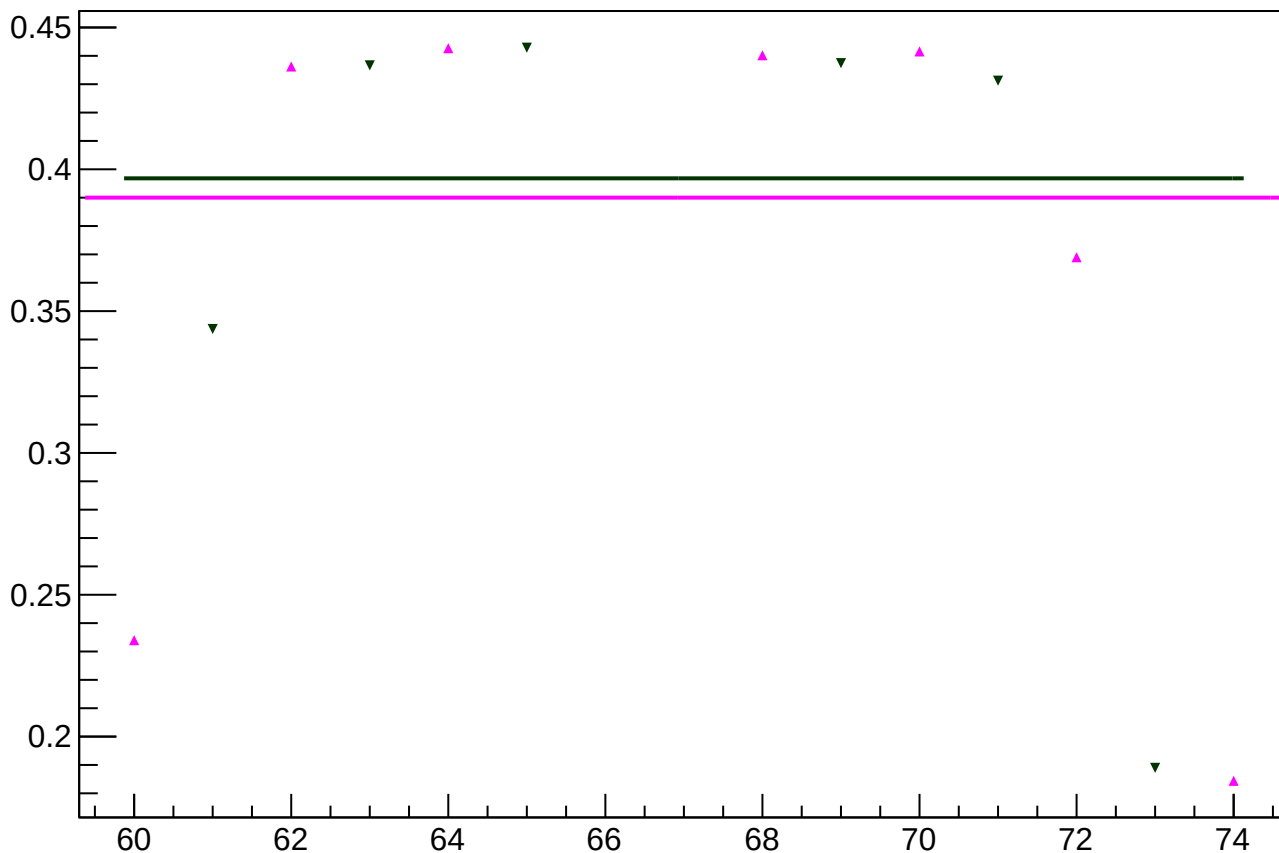
yield_bpm0l09X_rms vs slug



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 : 3202.1/6

0.013+/-0.000 χ^2/NDF : 2866.1/5
0.014+/-0.000 χ^2/NDF : 3202.1/6

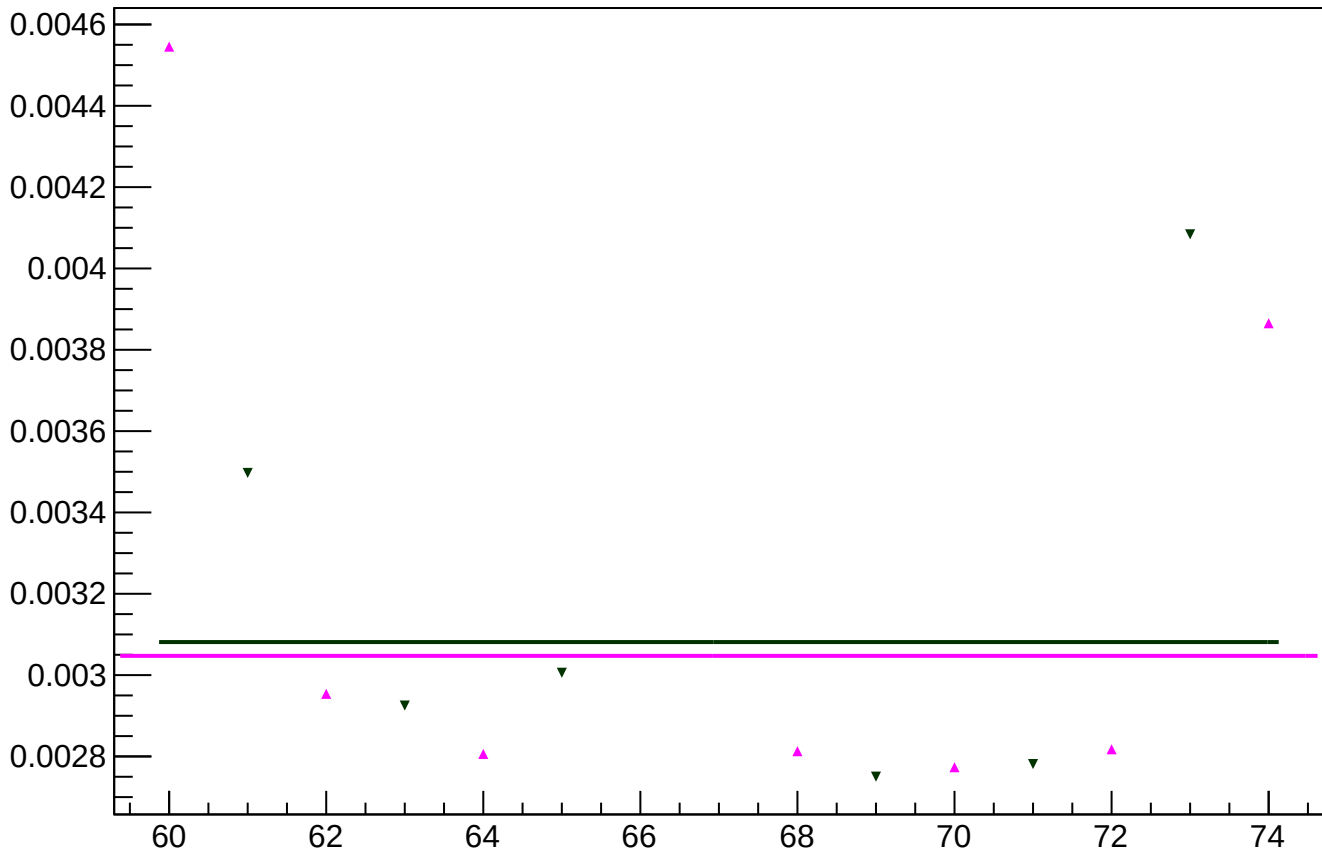
yield_bpm0l09Y_mean vs slug



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: 0.390+/-0.000 χ^2/NDF :2416546084.9/6

0.397+/-0.000 χ^2/NDF : 1655822912.7/5
 0.390+/-0.000 χ^2/NDF : 2416546084.9/6

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

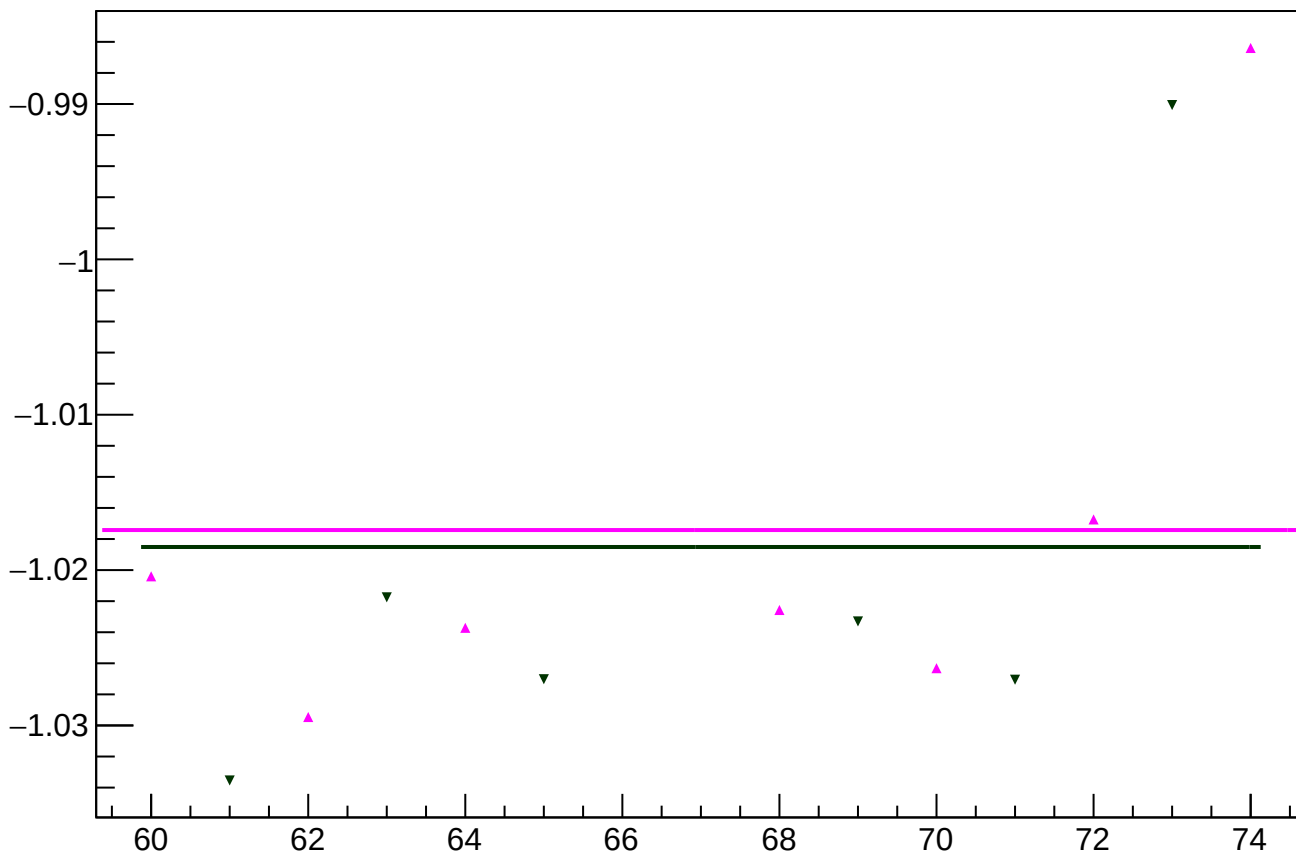
0.003+/-0.000 χ^2/NDF : 91545.2/5

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

0.003+/-0.000 χ^2/NDF : 168593.4/6

Left In: 0.003+/-0.000 χ^2/NDF : 168593.4/6

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

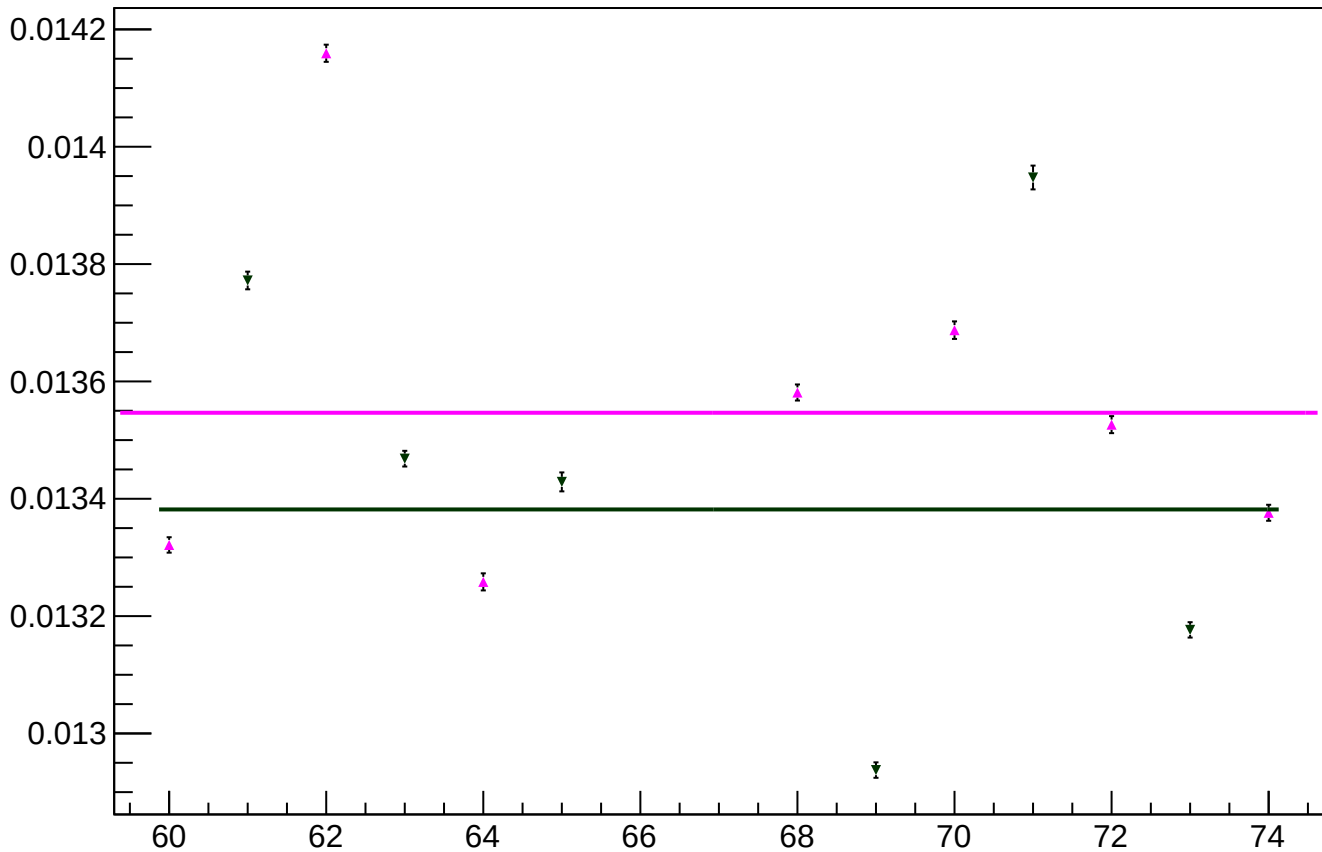
-1.019+/-0.000 χ^2/NDF : 3171552.7/5

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

-1.017+/-0.000 χ^2/NDF : 3297001.3/6

Left In: -1.017+/-0.000 χ^2/NDF : 3297001.3/6

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

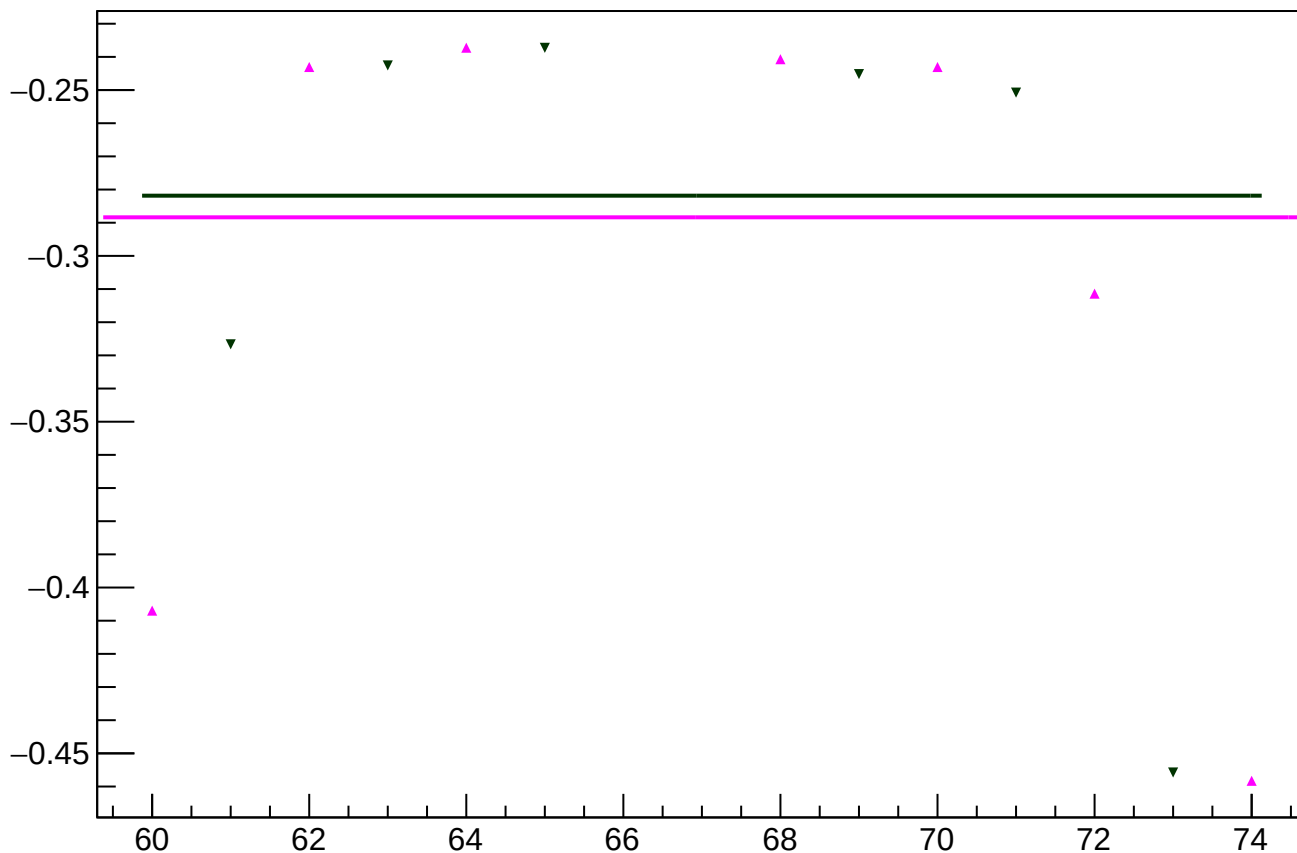
0.013+/-0.000 χ^2/NDF : 2882.4/5

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

0.014+/-0.000 χ^2/NDF : 2691.9/6

Left In: 0.014+/-0.000 χ^2/NDF : 2691.9/6

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

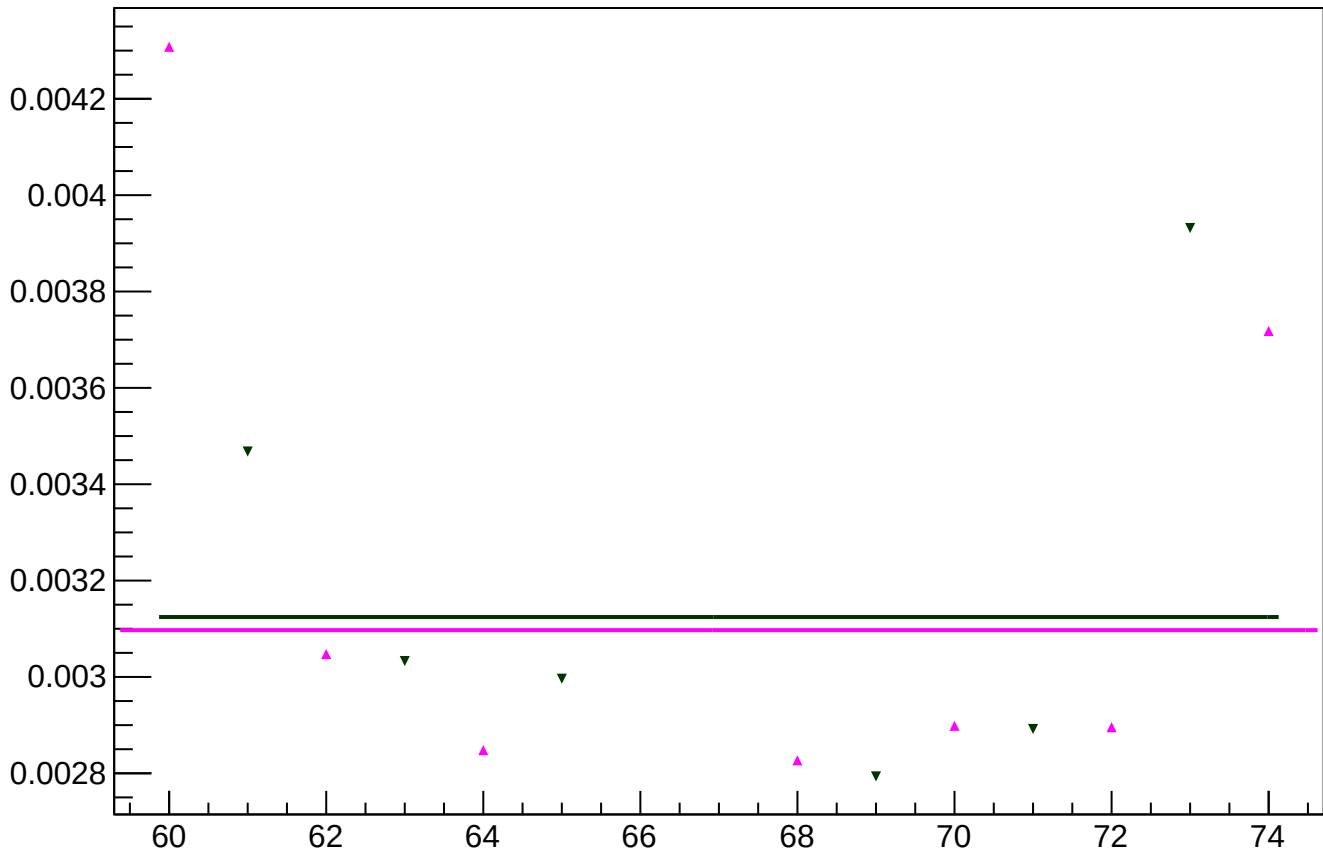
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.288+/-0.000 χ^2/NDF : 1833138891.2/6

-0.282+/-0.000 χ^2/NDF : 1297800819.3/5

-0.288+/-0.000 χ^2/NDF : 1833138891.2/6

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

0.003+/-0.000 χ^2/NDF : 67704.6/5

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

0.003+/-0.000 χ^2/NDF : 124145.0/6

Left In: 0.003+/-0.000 χ^2/NDF : 124145.0/6