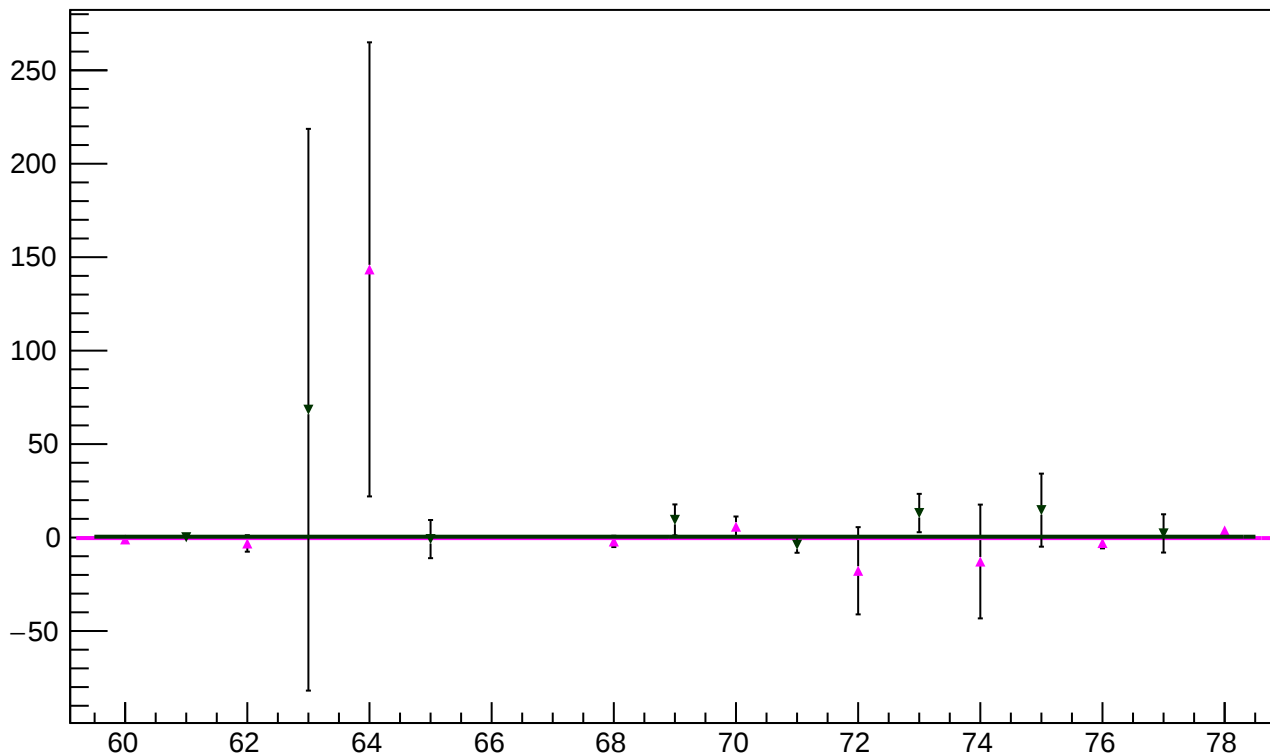


diff_cav4bX_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: 0.449+/-1.764

χ^2/NDF : 4.5/7

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

0.449+/-1.764

χ^2/NDF : 4.5/7

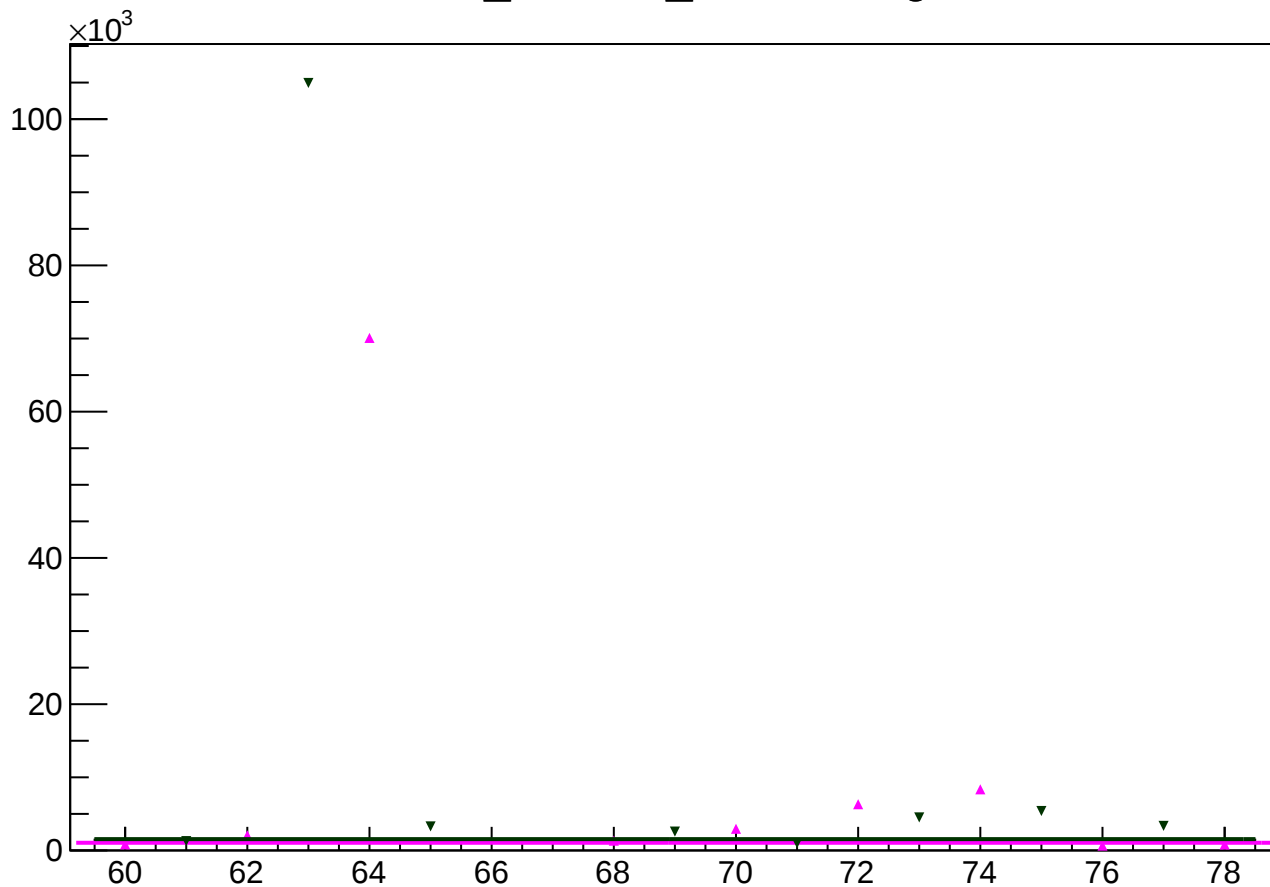
-0.298+/-1.068

χ^2/NDF : 8.2/8

Left In: -0.298+/-1.068

χ^2/NDF : 8.2/8

diff_cav4bX_rms vs slug



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

Left Out: 1550.774 $\pm$ 1.248 χ^2 /NDF:1411423.0/7

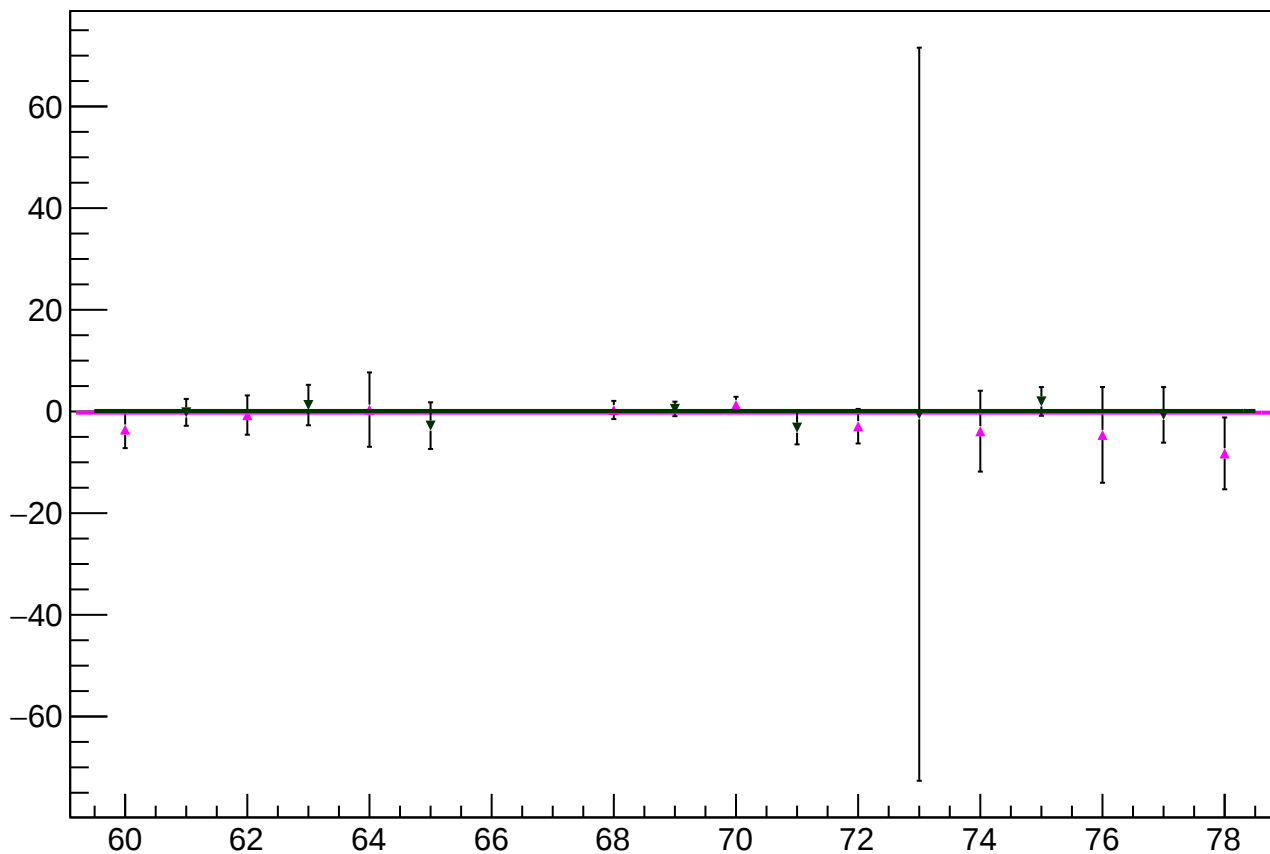
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1051.043 $\pm$ 0.755 χ^2 /NDF:1330018.3/8

1550.774 $\pm$ 1.248 χ^2 /NDF: 1411423.0/7

1051.043 $\pm$ 0.755 χ^2 /NDF: 1330018.3/8

diff_cav4bY_mean vs slug



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

Left Out: 0.103+/-1.002 χ^2/NDF : 2.0/7

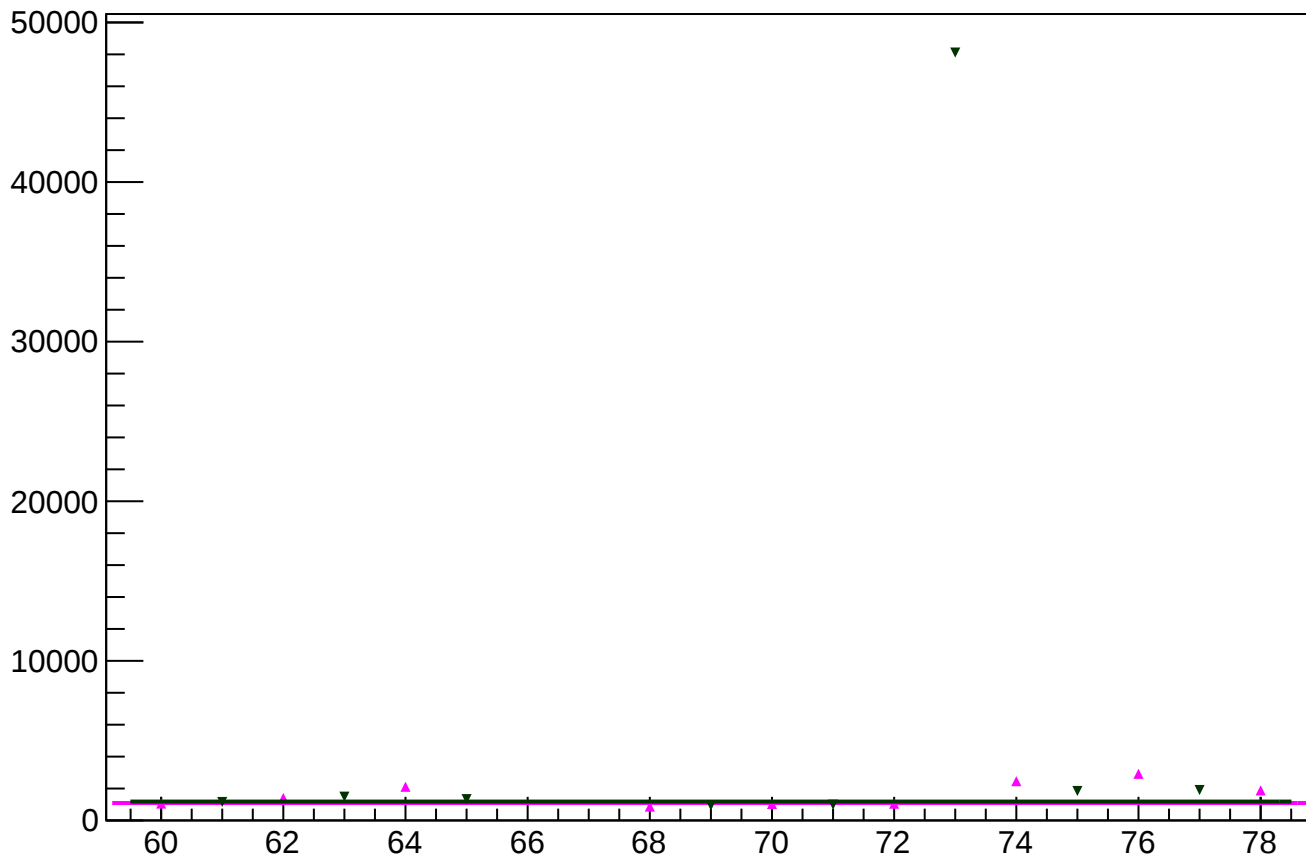
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.230+/-0.999 χ^2/NDF : 4.2/8

0.103+/-1.002 χ^2/NDF : 2.0/7

-0.230+/-0.999 χ^2/NDF : 4.2/8

diff_cav4bY_rms vs slug



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

Left Out: 1183.579+/-0.708 χ^2/NDF : 1073846.4/7

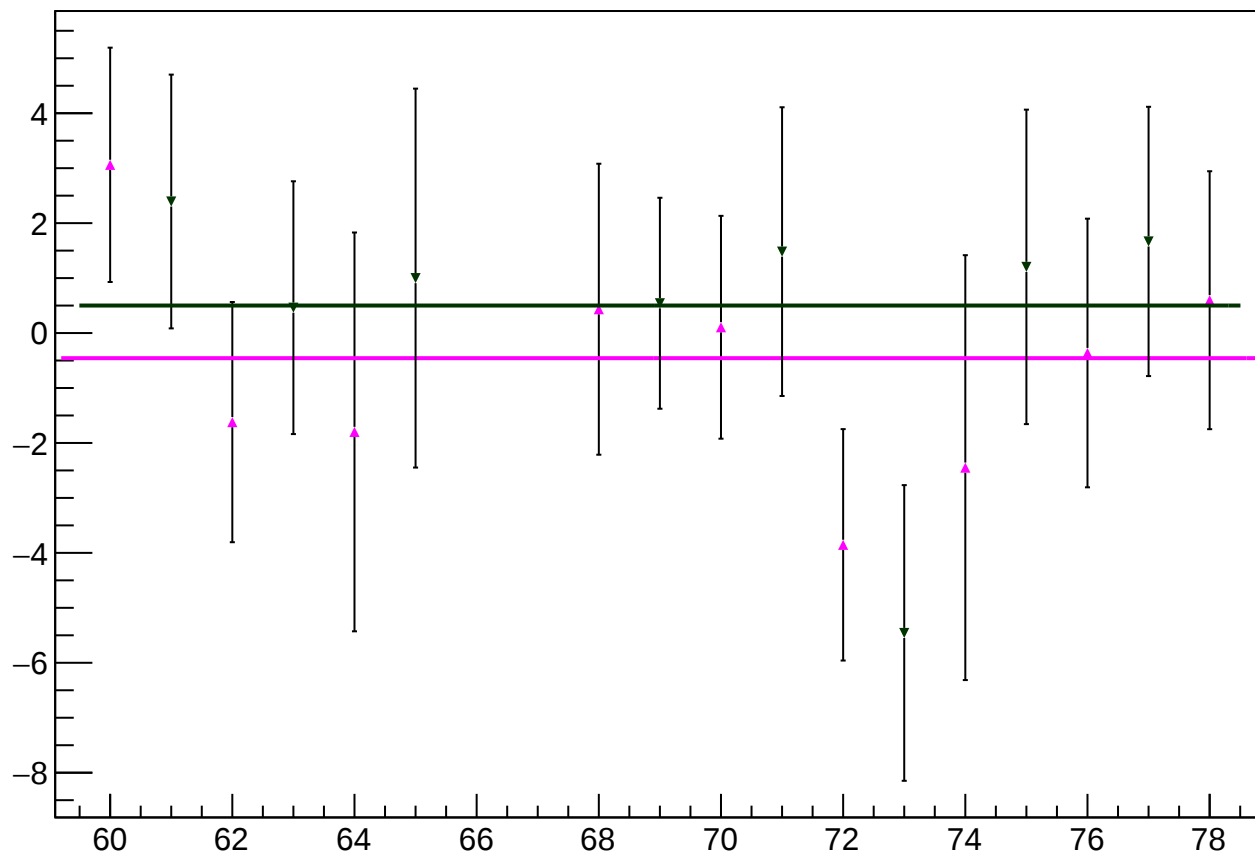
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1092.376+/-0.707 χ^2/NDF : 245992.5/8

1183.579+/-0.708 χ^2/NDF : 1073846.4/7

1092.376+/-0.707 χ^2/NDF : 245992.5/8

diff_cav4cX_mean vs slug



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

Left Out: 0.501+/-0.876 χ^2/NDF : 6.0/7

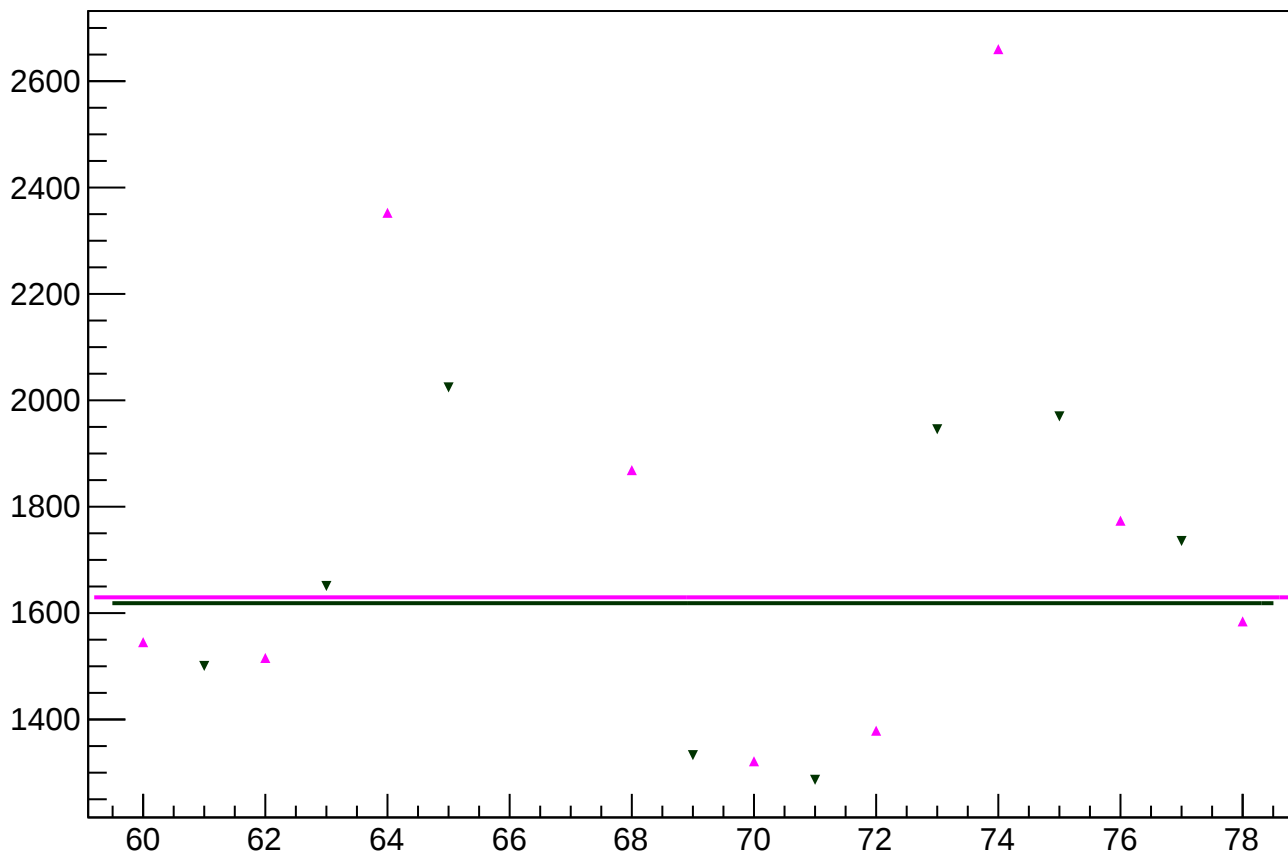
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.457+/-0.808 χ^2/NDF : 6.4/8

0.501+/-0.876 χ^2/NDF : 6.0/7

-0.457+/-0.808 χ^2/NDF : 6.4/8

diff_cav4cX_rms vs slug



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

Left Out: 1618.621+/-0.619 χ^2/NDF : 173813.5/7

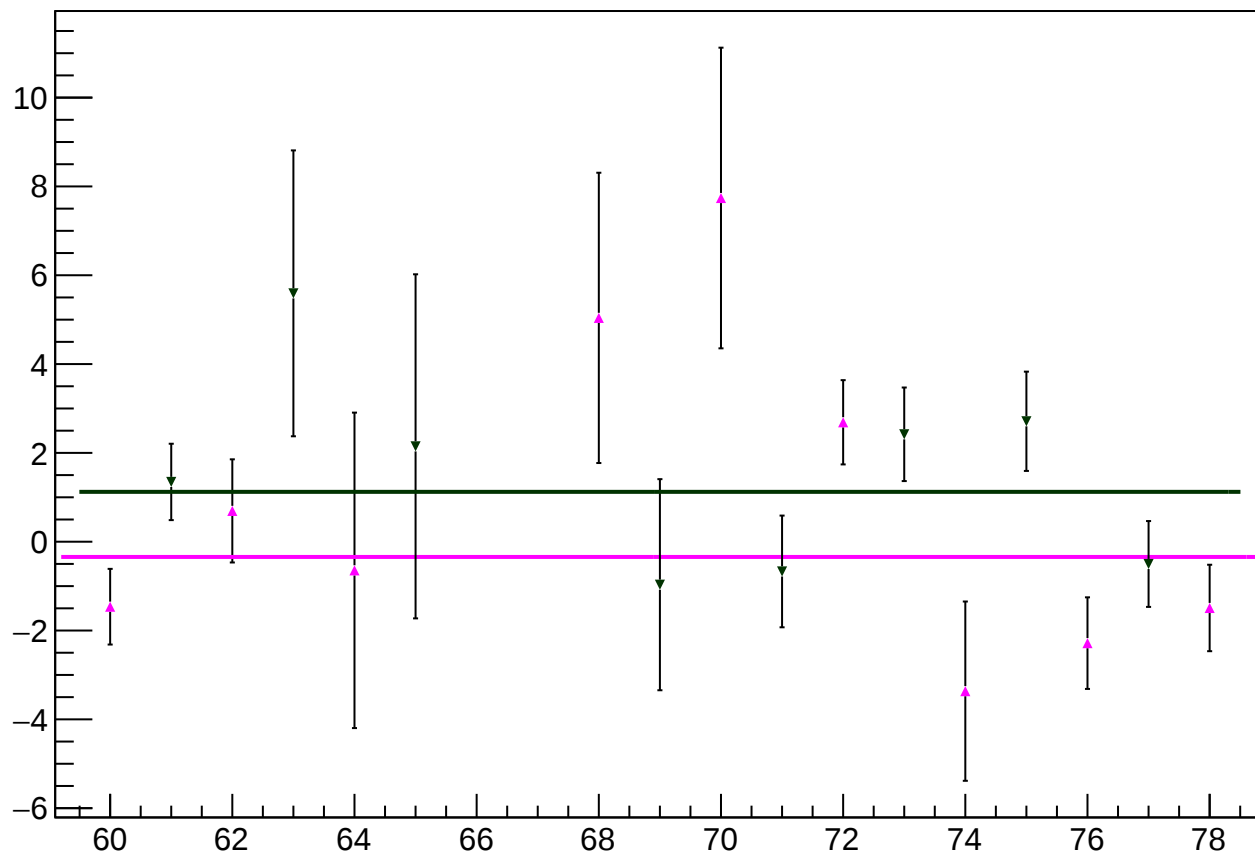
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1629.631+/-0.571 χ^2/NDF : 328687.2/8

1618.621+/-0.619 χ^2/NDF : 173813.5/7

1629.631+/-0.571 χ^2/NDF : 328687.2/8

diff_cav4cY_mean vs slug



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

Left Out: 1.123+/-0.443 χ^2/NDF : 11.2/7

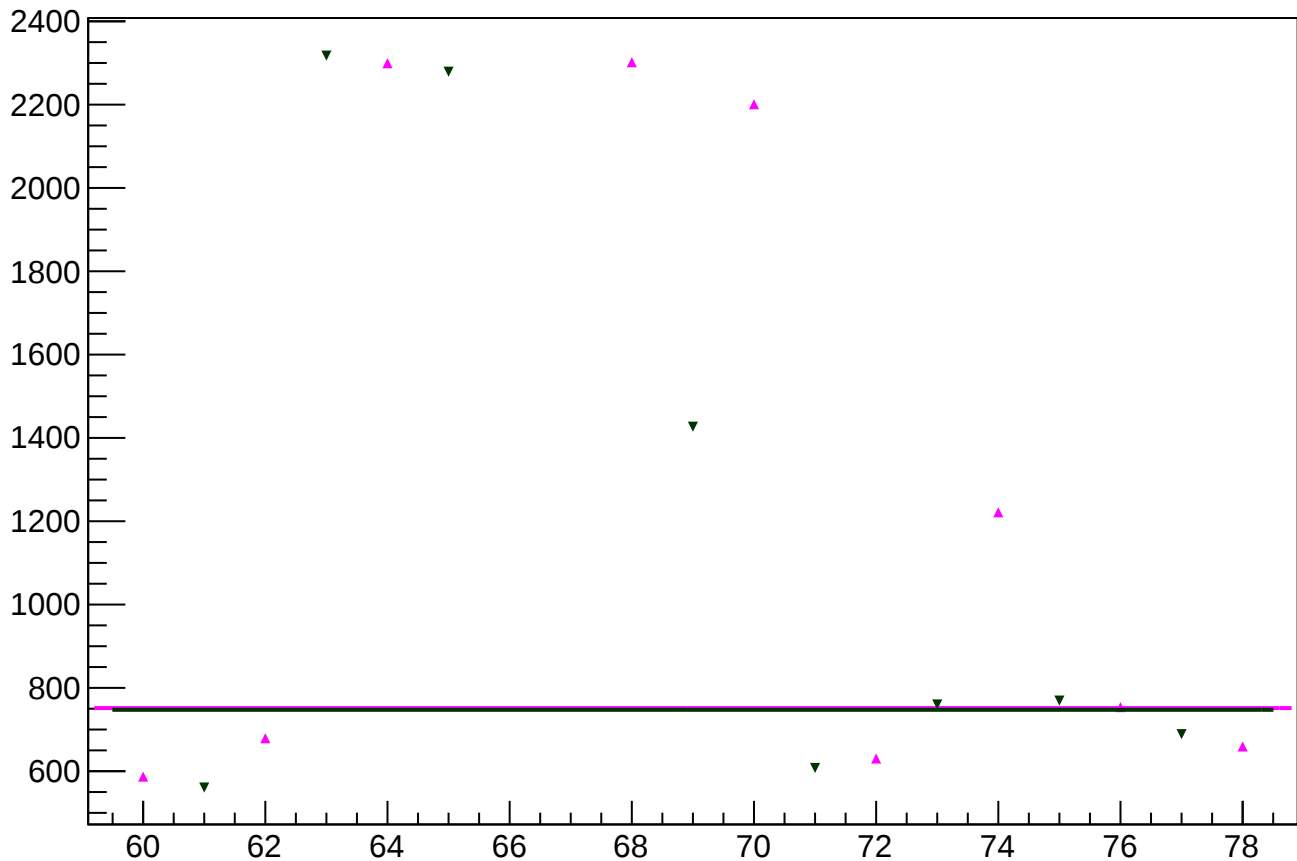
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.343+/-0.418 χ^2/NDF : 28.3/8

1.123+/-0.443 χ^2/NDF : 11.2/7

-0.343+/-0.418 χ^2/NDF : 28.3/8

diff_cav4cY_rms vs slug



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

Left Out: 747.357+/-0.313 χ^2/NDF :1079365.3/7

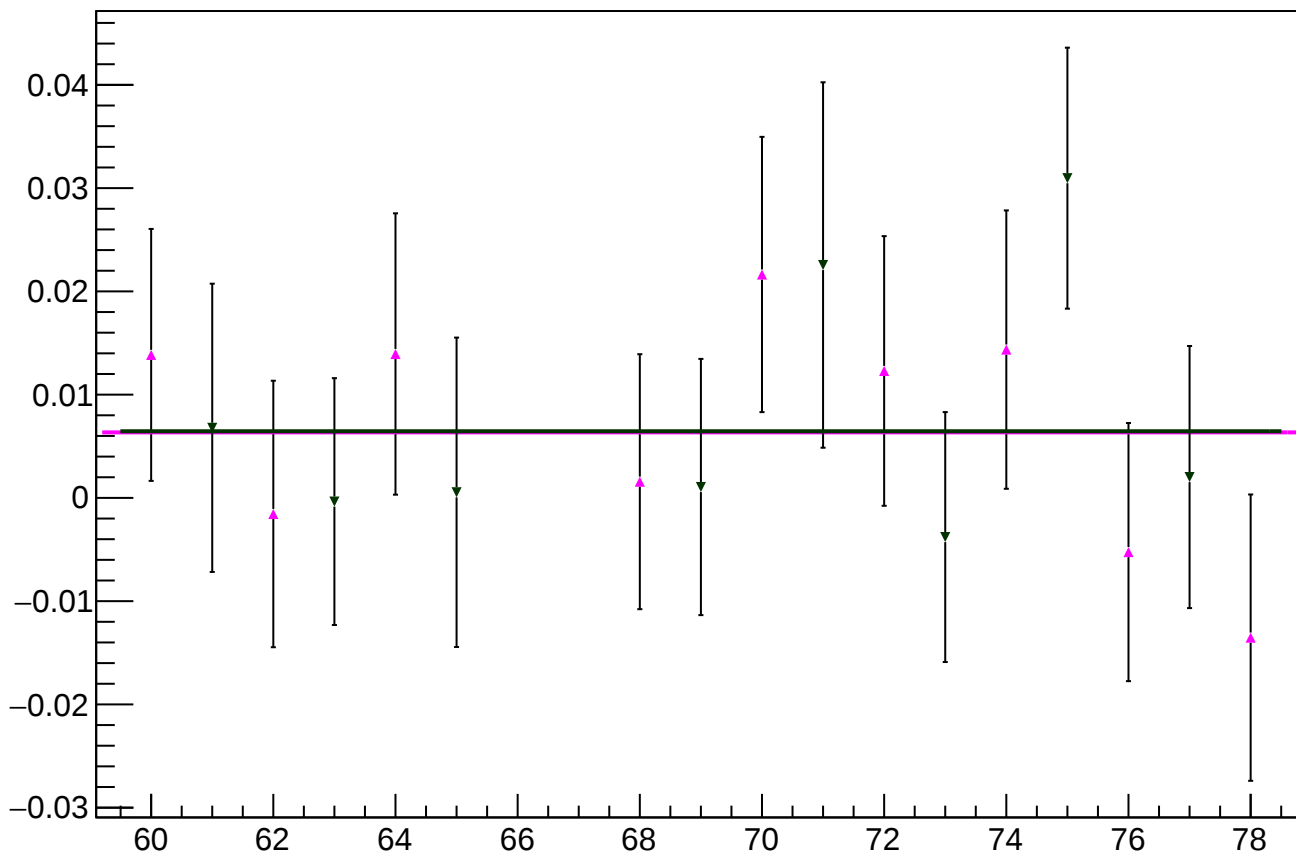
747.357+/-0.313 χ^2/NDF : 1079365.3/7

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

751.504+/-0.295 χ^2/NDF : 1437780.0/8

Left In: 751.504+/-0.295 χ^2/NDF :1437780.0/8

diff_cav4dX_mean vs slug



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

Left Out: 0.006 $\pm$ 0.005 χ^2 /NDF: 6.1/7

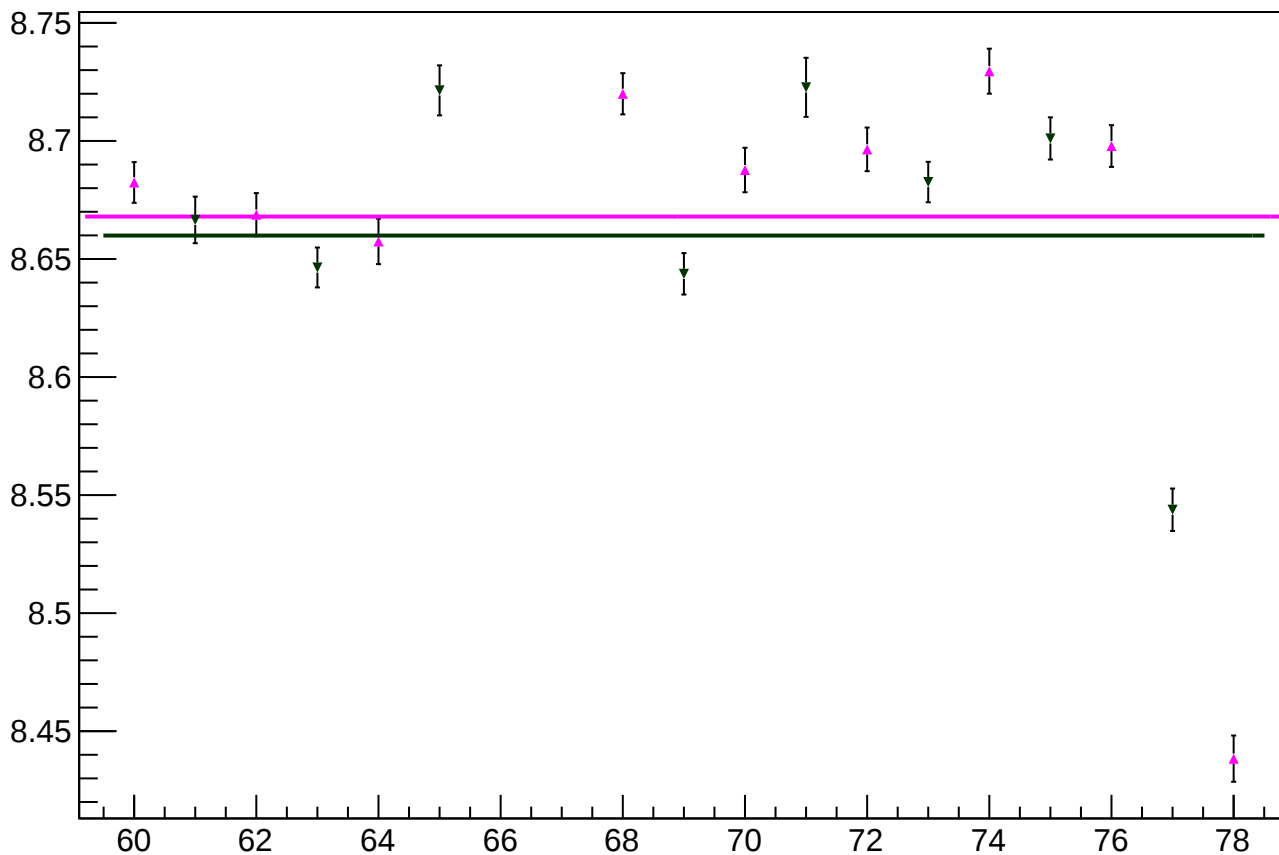
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.006 $\pm$ 0.004 χ^2 /NDF: 6.0/8

0.006 $\pm$ 0.005 χ^2 /NDF: 6.1/7

0.006 $\pm$ 0.004 χ^2 /NDF: 6.0/8

diff_cav4dX_rms vs slug



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

Left Out: 8.660 $\pm$ 0.003 χ^2 /NDF: 261.0/7

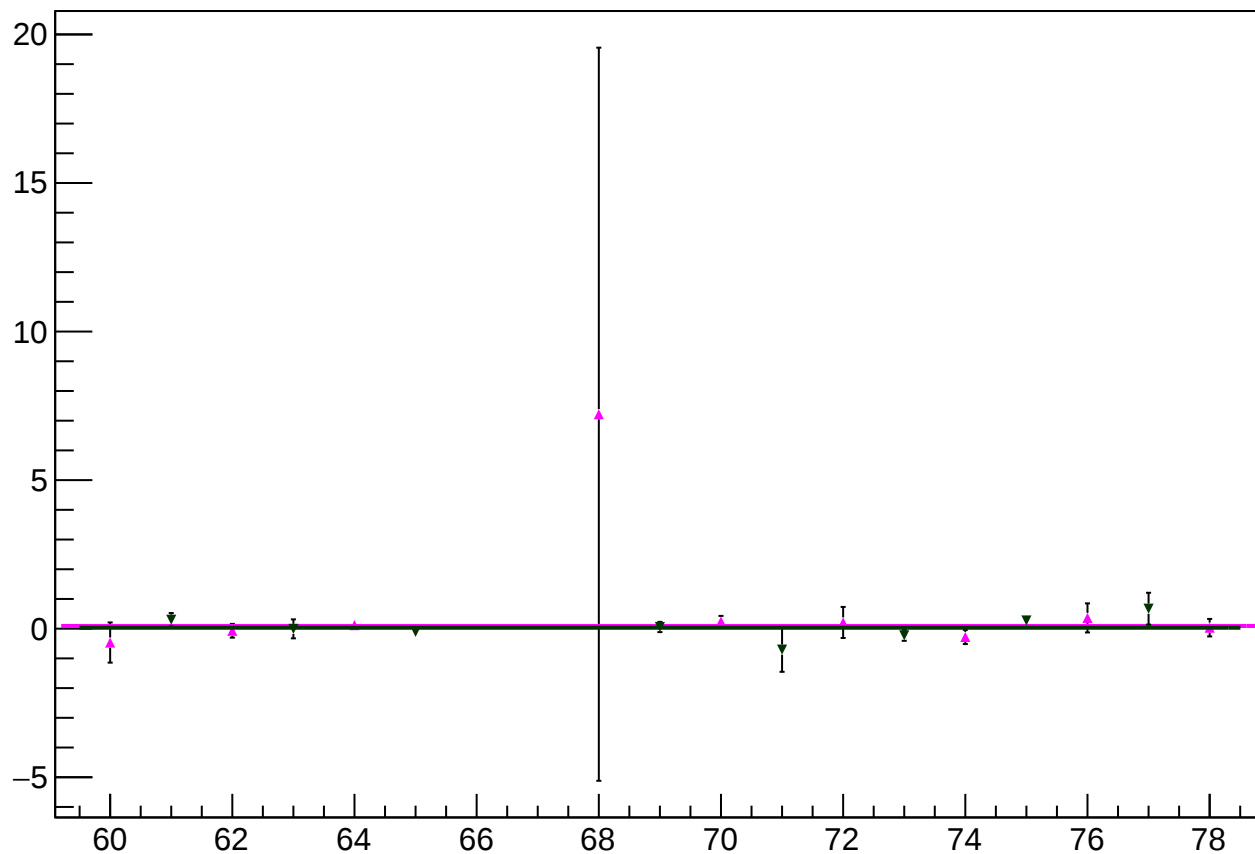
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 8.668 $\pm$ 0.003 χ^2 /NDF: 655.1/8

8.660 $\pm$ 0.003 χ^2 /NDF: 261.0/7

8.668 $\pm$ 0.003 χ^2 /NDF: 655.1/8

diff_cav4dY_mean vs slug



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

Left Out: 0.032+/-0.073 χ^2/NDF : 9.0/7

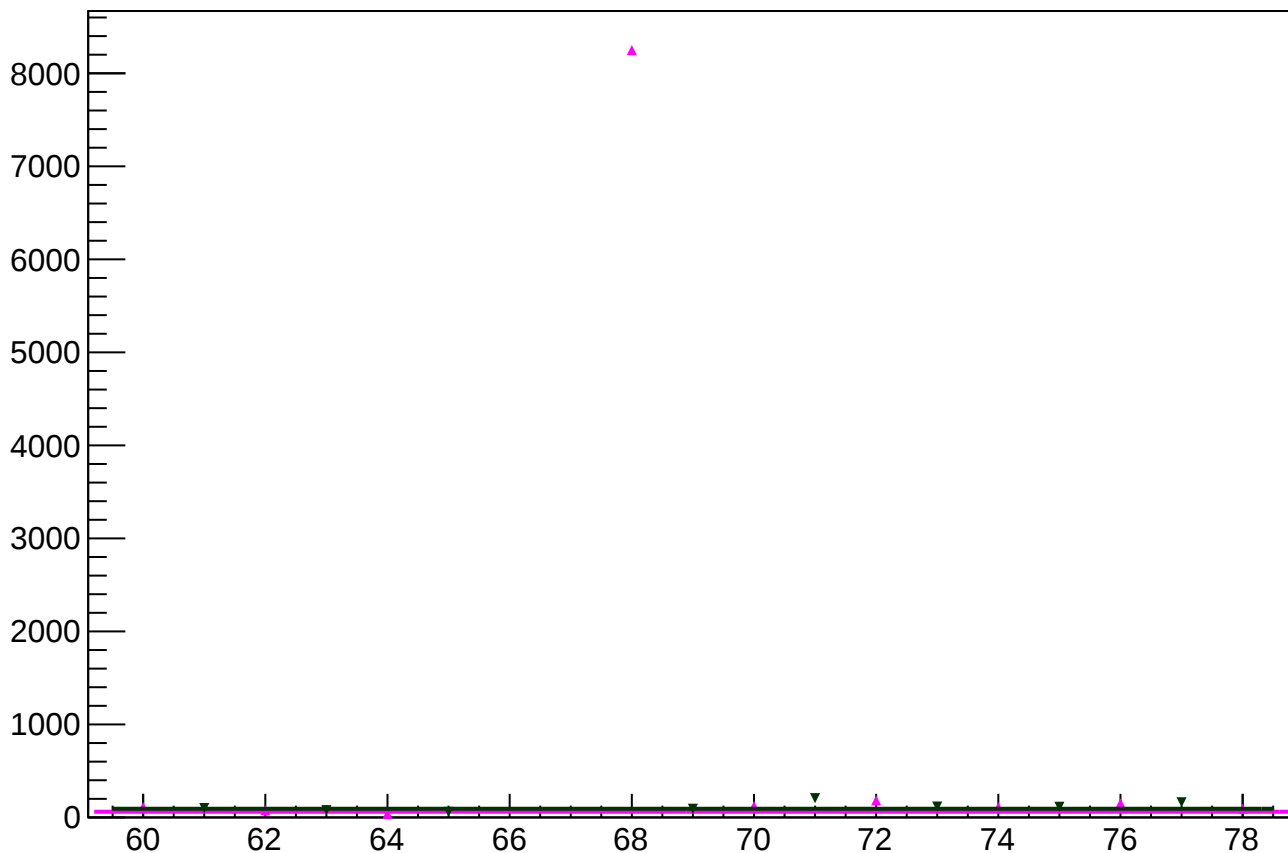
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.091+/-0.060 χ^2/NDF : 5.1/8

0.032+/-0.073 χ^2/NDF : 9.0/7

0.091+/-0.060 χ^2/NDF : 5.1/8

diff_cav4dY_rms vs slug



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

Left Out: 93.556+/-0.051 χ^2/NDF : 276443.5/7

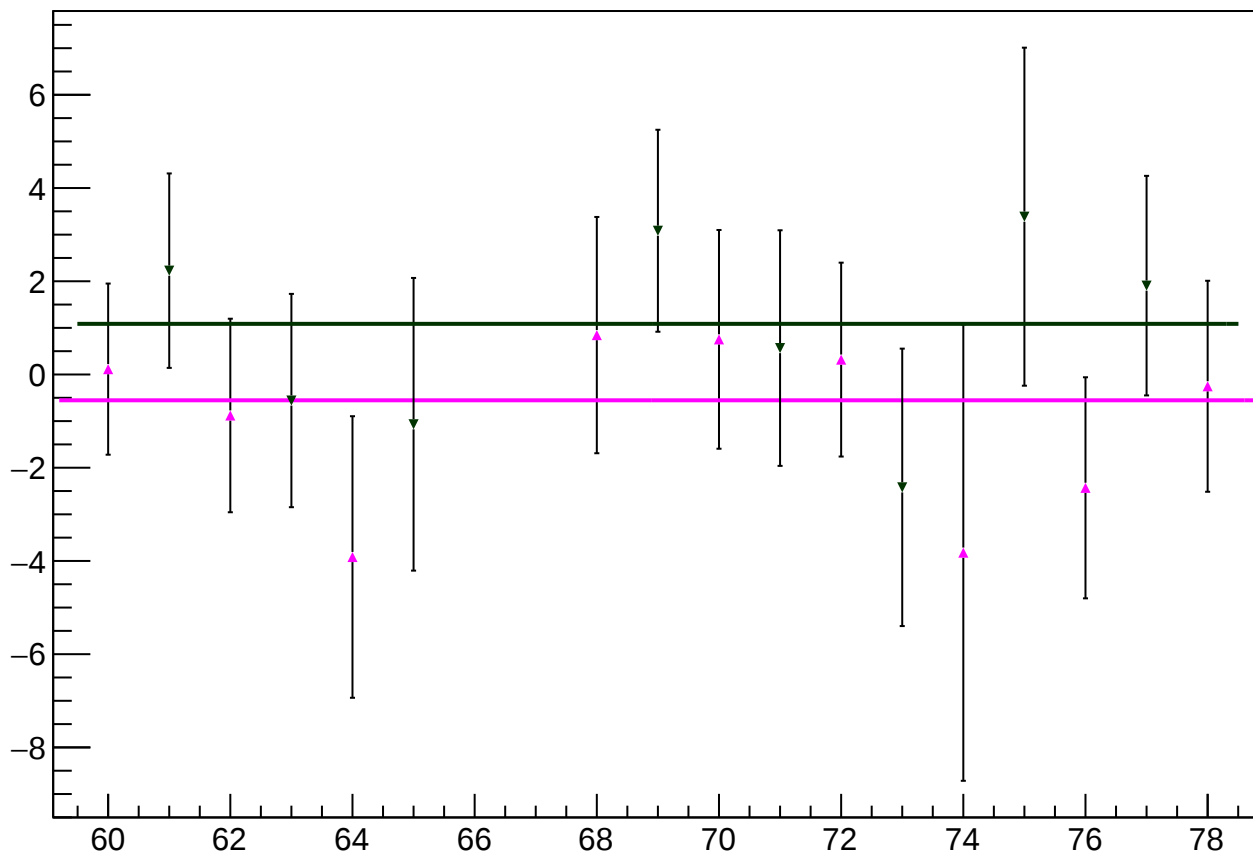
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 61.527+/-0.042 χ^2/NDF : 1587840.8/8

93.556+/-0.051 χ^2/NDF : 276443.5/7

61.527+/-0.042 χ^2/NDF : 1587840.8/8

diff_bpm4aX_mean vs slug



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

Left Out: 1.086+/-0.890 χ^2/NDF : 4.1/7

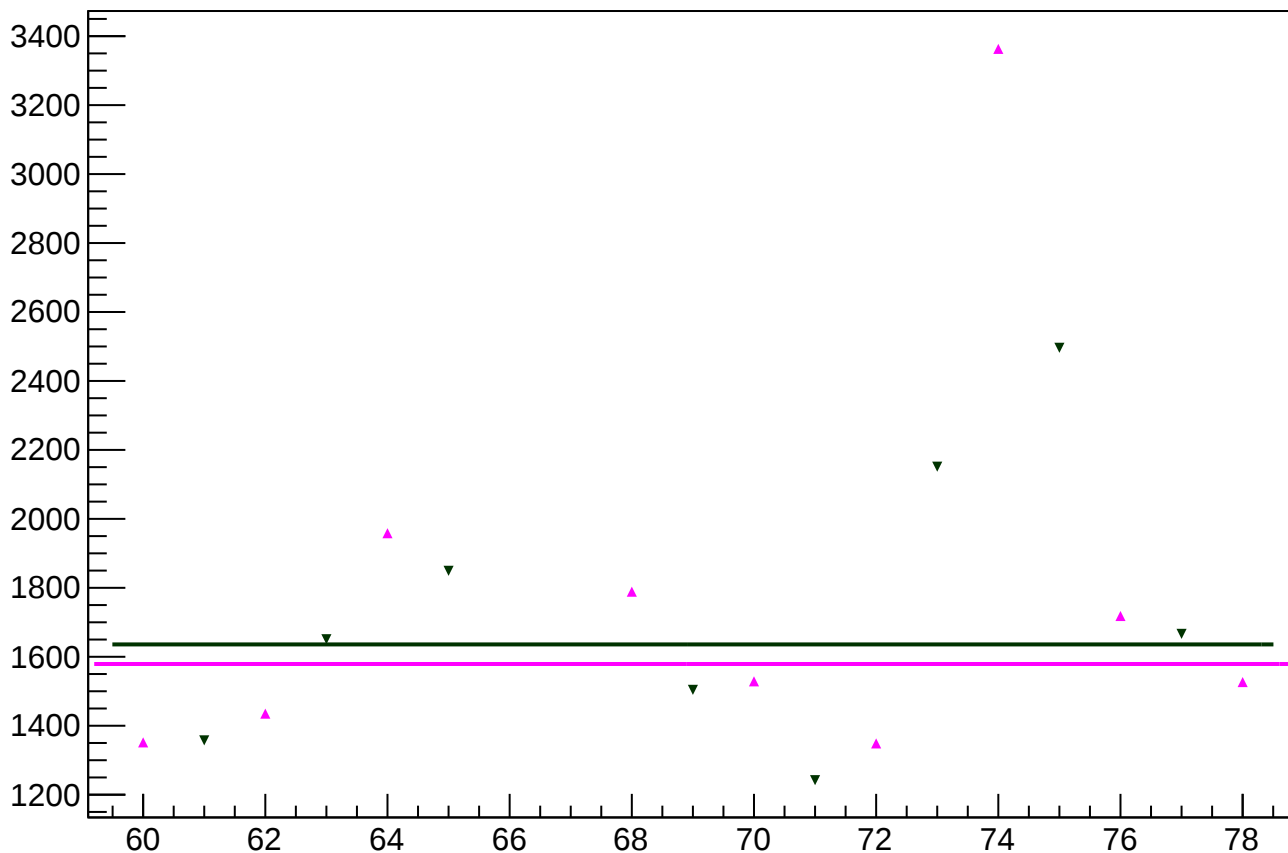
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.554+/-0.785 χ^2/NDF : 3.3/8

1.086+/-0.890 χ^2/NDF : 4.1/7

-0.554+/-0.785 χ^2/NDF : 3.3/8

diff_bpm4aX_rms vs slug



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

Left Out: 1635.863+/-0.630 χ^2/NDF : 273859.6/7

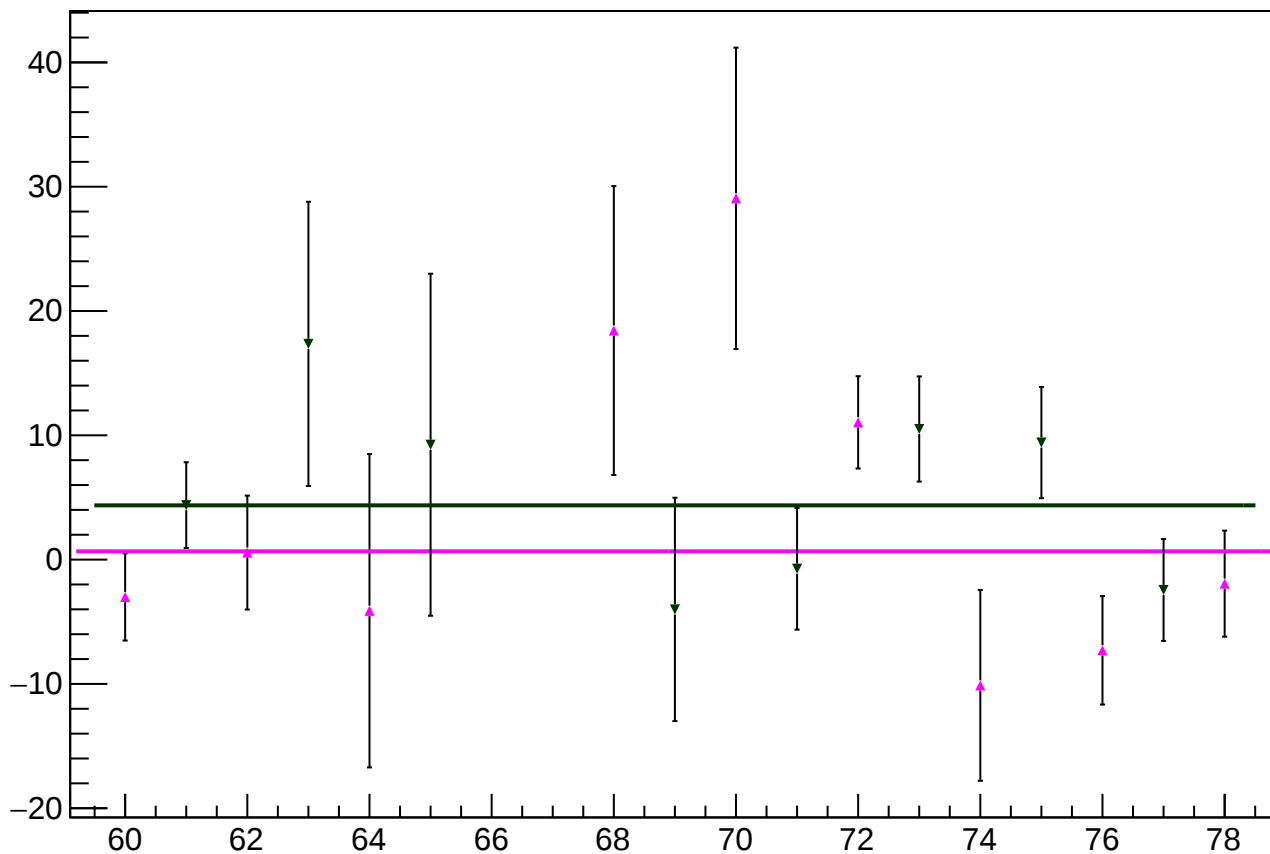
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1579.073+/-0.555 χ^2/NDF : 384666.4/8

1635.863+/-0.630 χ^2/NDF : 273859.6/7

1579.073+/-0.555 χ^2/NDF : 384666.4/8

diff_bpm4aY_mean vs slug



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

Left Out: 4.365 $\pm$ 1.778 χ^2 /NDF: 9.5/7

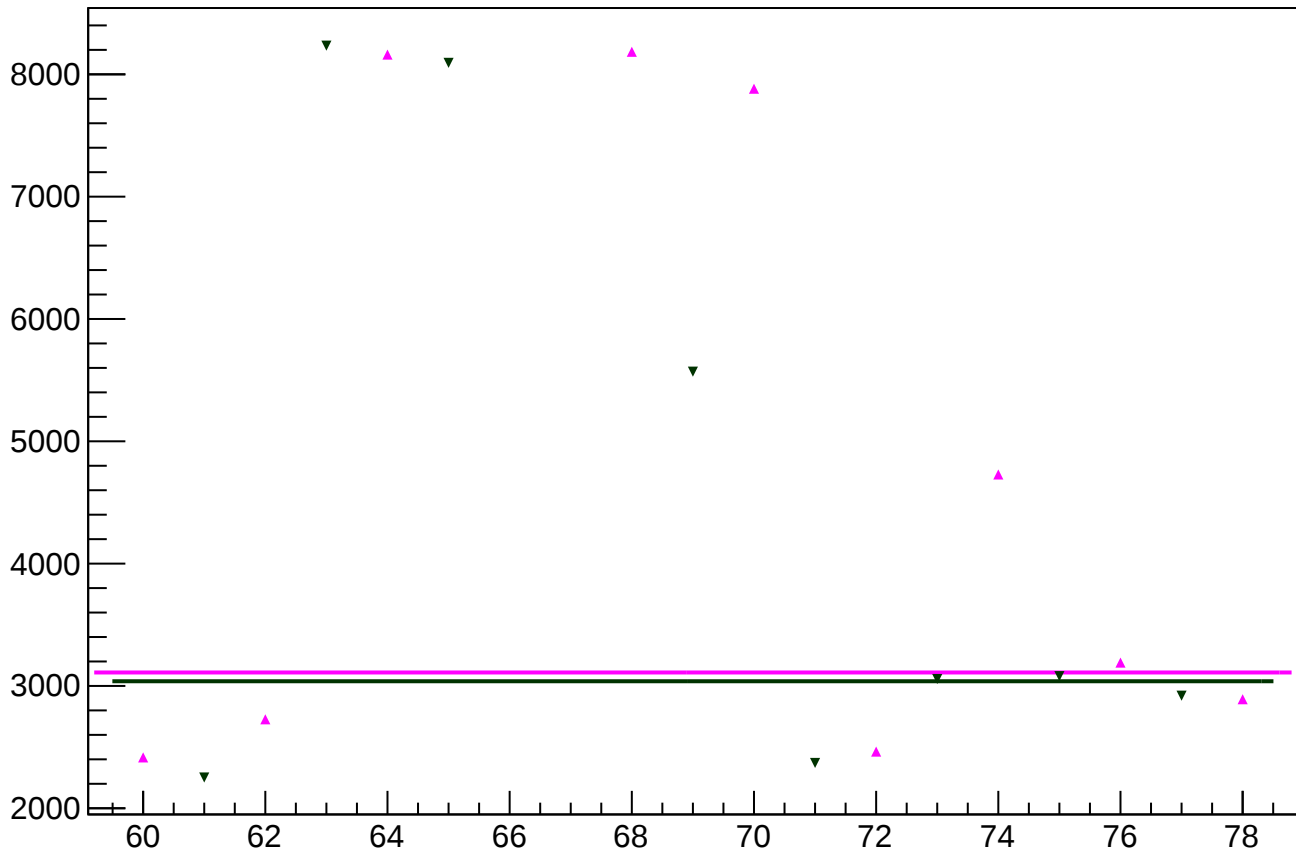
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.667 $\pm$ 1.699 χ^2 /NDF: 22.5/8

4.365 $\pm$ 1.778 χ^2 /NDF: 9.5/7

0.667 $\pm$ 1.699 χ^2 /NDF: 22.5/8

diff_bpm4aY_rms vs slug



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

Left Out: 3038.333+/-1.257 χ^2/NDF : 984747.6/7

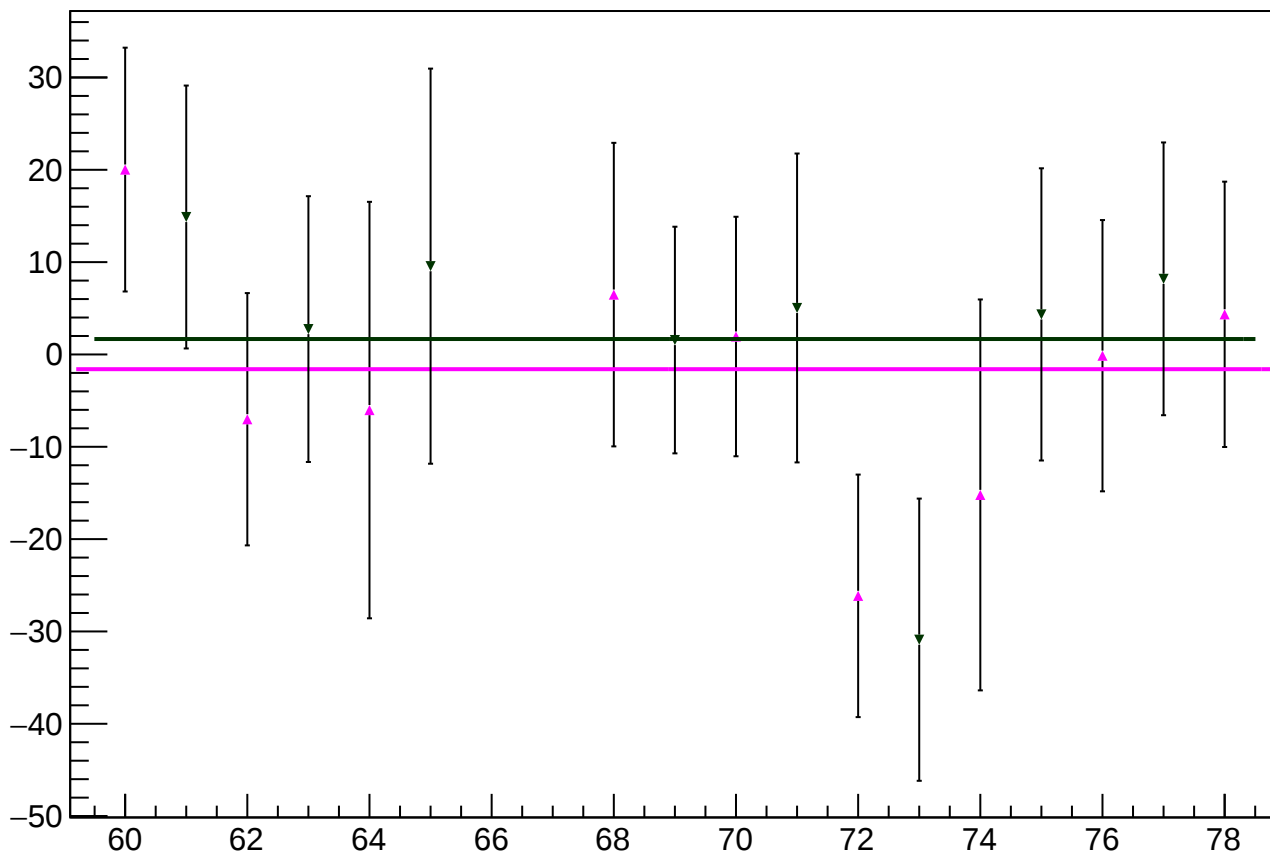
3038.333+/-1.257 χ^2/NDF : 984747.6/7

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

3110.067+/-1.202 χ^2/NDF : 1260440.2/8

Left In: 3110.067+/-1.202 χ^2/NDF : 1260440.2/8

diff_bpm4eX_mean vs slug



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

Left Out: 1.672+/-5.344 χ^2/NDF : 5.8/7

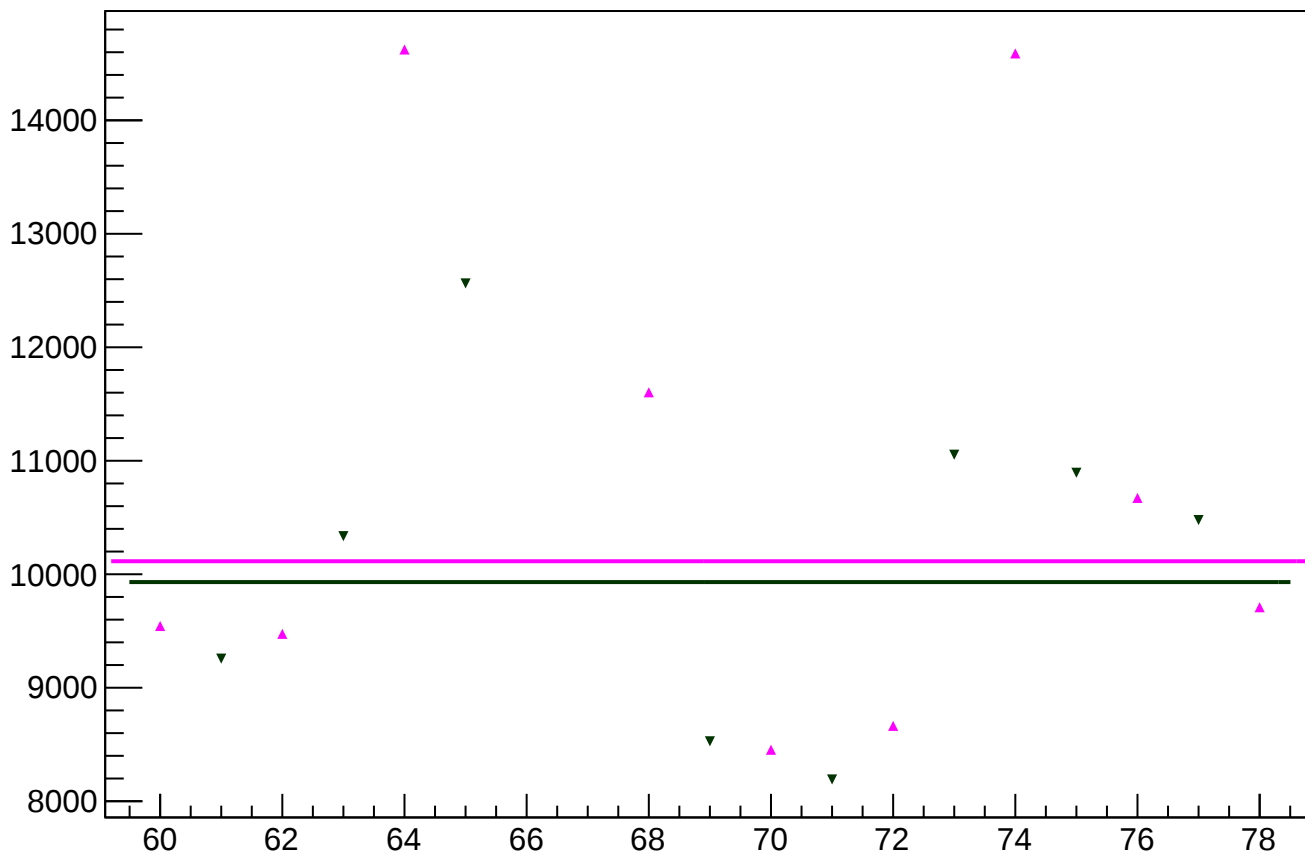
1.672+/-5.344 χ^2/NDF : 5.8/7

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

-1.595+/-4.987 χ^2/NDF : 7.3/8

Left In: -1.595+/-4.987 χ^2/NDF : 7.3/8

diff_bpm4eX_rms vs slug



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

Left Out: 9931.048+/-3.779 χ^2/NDF : 105022.4/7

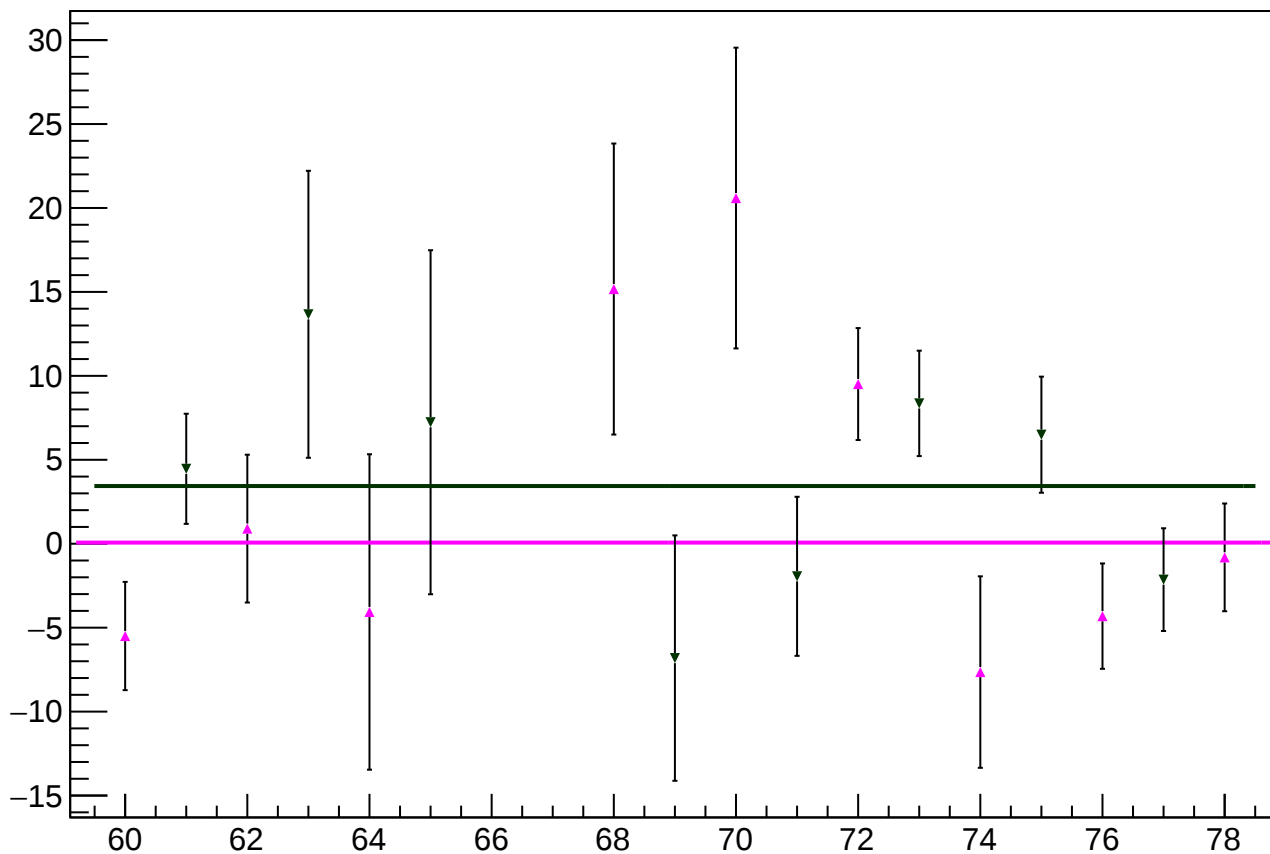
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 10114.741+/-3.526 χ^2/NDF : 255520.3/8

9931.048+/-3.779 χ^2/NDF : 105022.4/7

10114.741+/-3.526 χ^2/NDF : 255520.3/8

diff_bpm4eY_mean vs slug



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

Left Out: 3.437+/-1.456 χ^2/NDF : 11.5/7

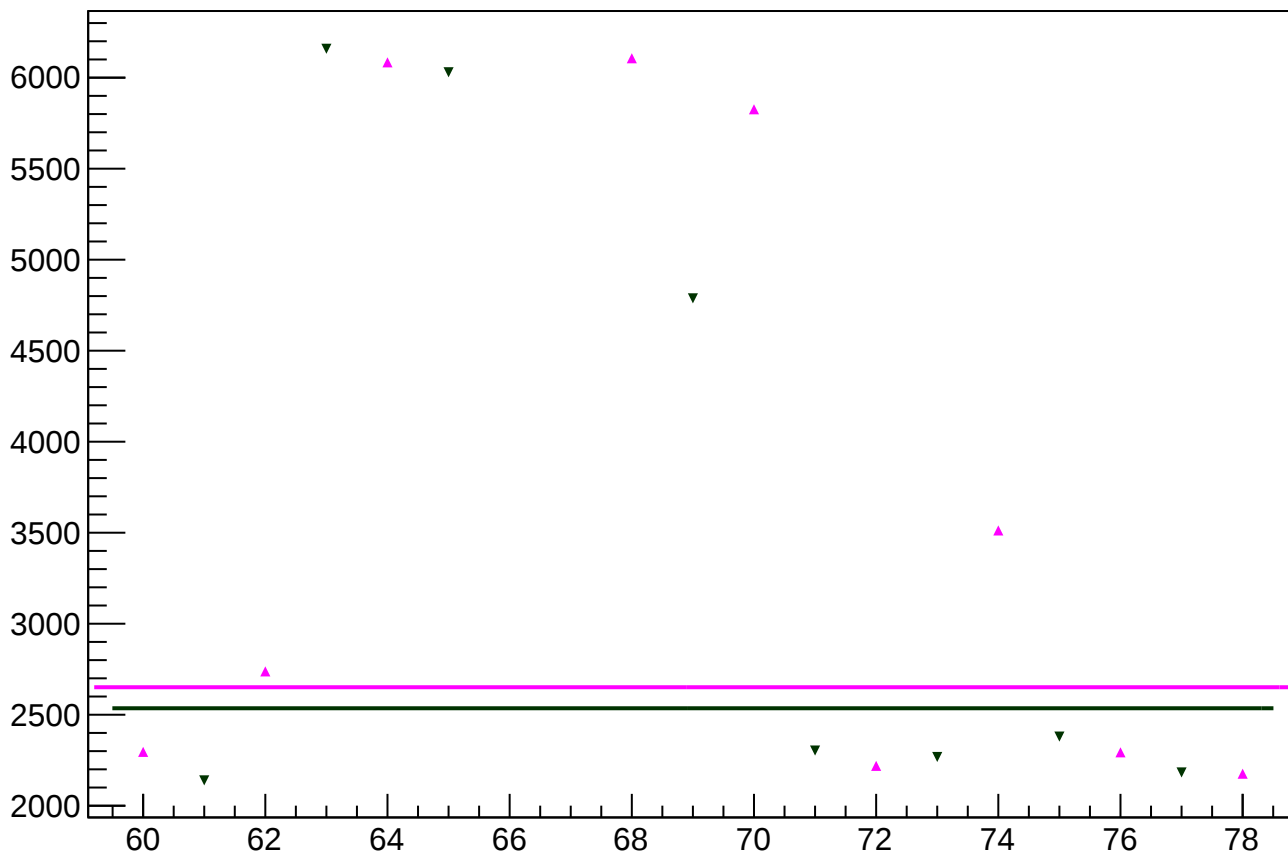
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.068+/-1.408 χ^2/NDF : 23.4/8

3.437+/-1.456 χ^2/NDF : 11.5/7

0.068+/-1.408 χ^2/NDF : 23.4/8

diff_bpm4eY_rms vs slug



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

Left Out: 2535.533+/-1.030 χ^2/NDF : 861022.3/7

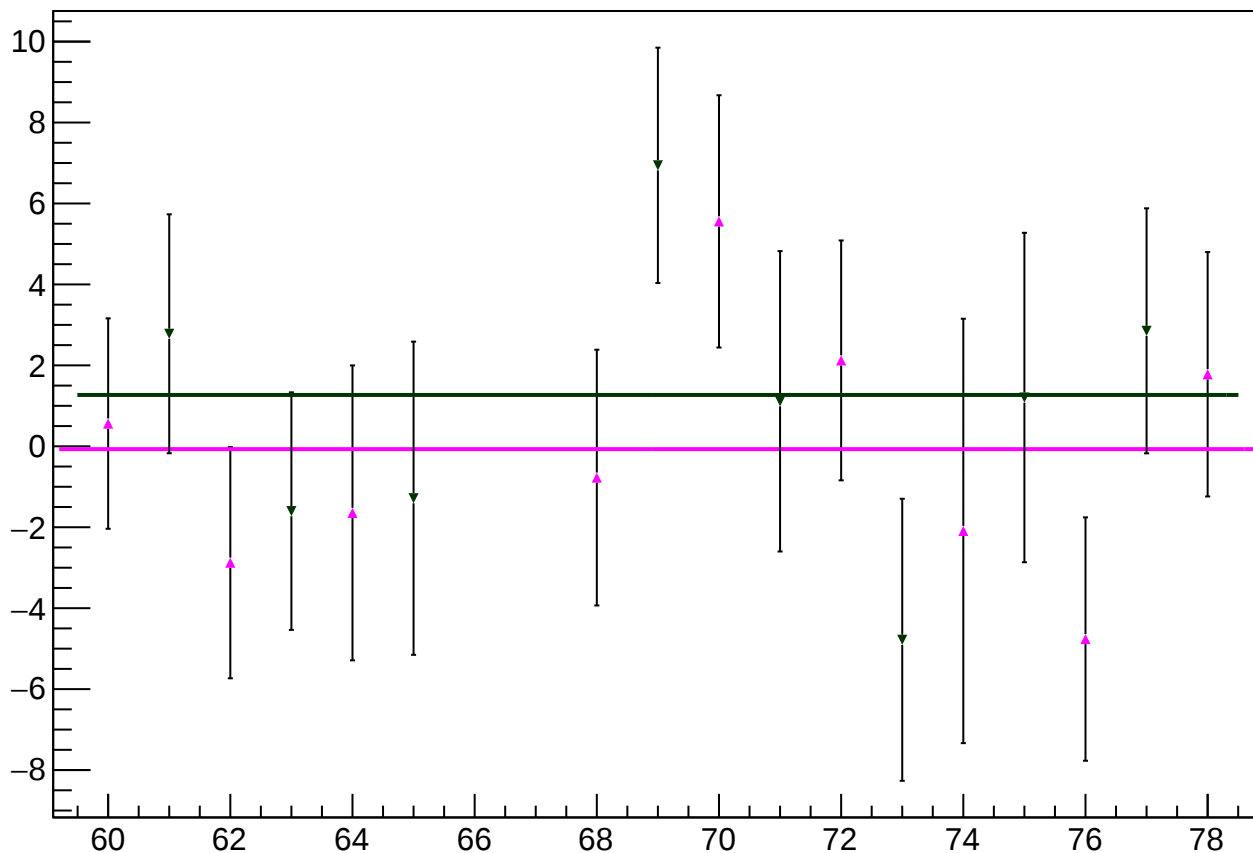
2535.533+/-1.030 χ^2/NDF : 861022.3/7

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

2651.029+/-0.996 χ^2/NDF : 1010287.3/8

Left In: 2651.029+/-0.996 χ^2/NDF : 1010287.3/8

diff_bpm4acX_mean vs slug



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

Left Out: 1.269+/-1.162 χ^2/NDF : 8.8/7

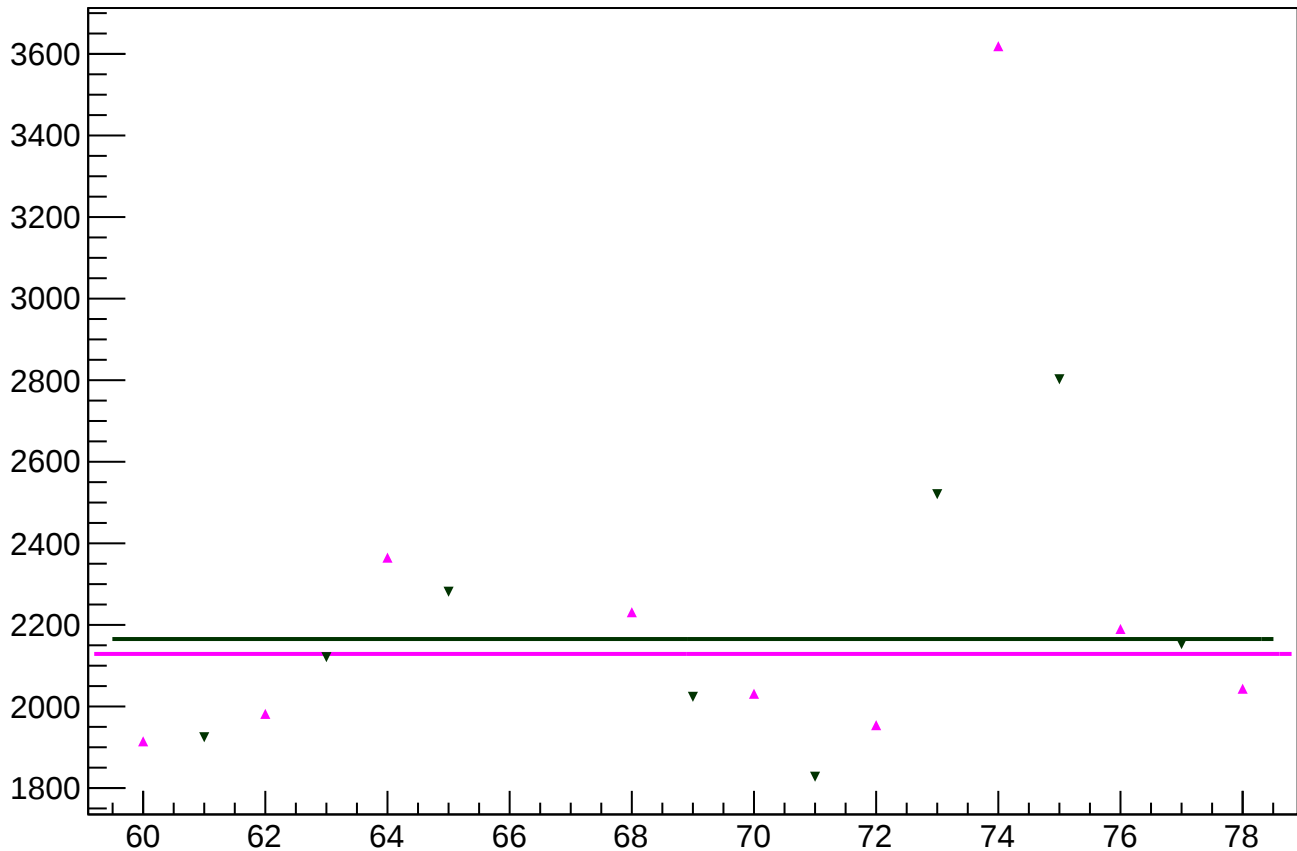
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.070+/-1.043 χ^2/NDF : 8.0/8

1.269+/-1.162 χ^2/NDF : 8.8/7

-0.070+/-1.043 χ^2/NDF : 8.0/8

diff_bpm4acX_rms vs slug



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

Left Out: 2165.373+/-0.822 χ^2/NDF :106638.9/7

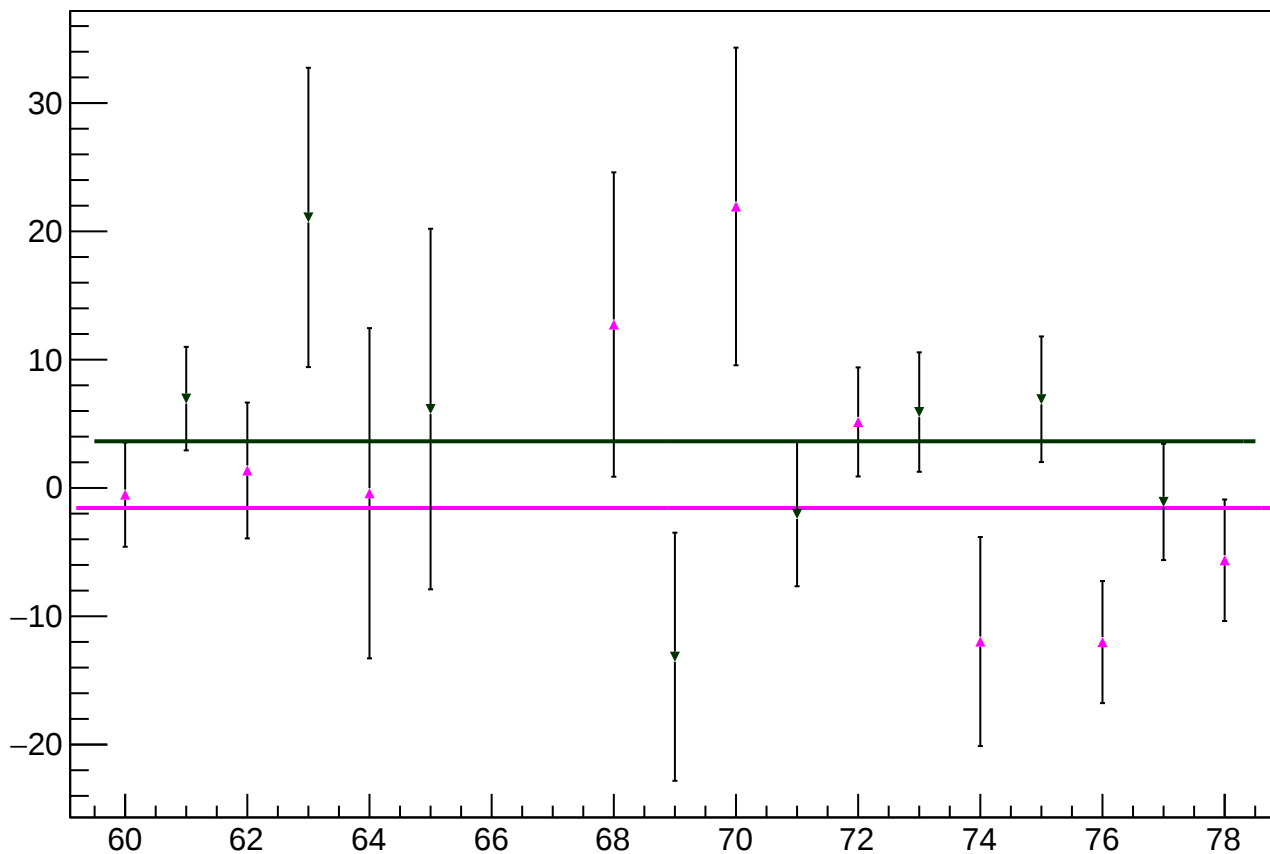
2165.373+/-0.822 χ^2/NDF : 106638.9/7

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

2128.853+/-0.737 χ^2/NDF : 202228.1/8

Left In: 2128.853+/-0.737 χ^2/NDF :202228.1/8

diff_bpm4acY_mean vs slug



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

Left Out: 3.638+/-1.990 χ^2/NDF : 8.7/7

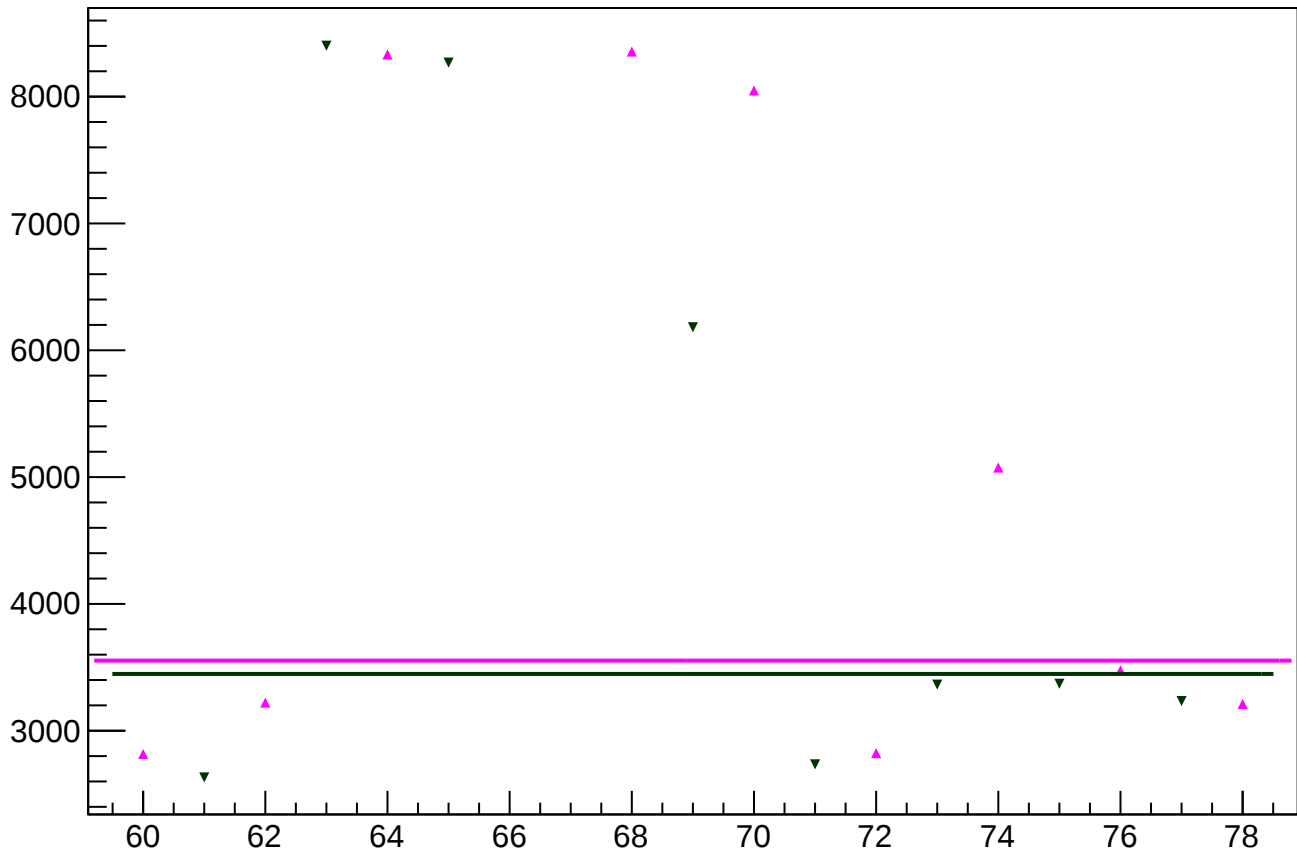
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.560+/-1.907 χ^2/NDF : 15.1/8

3.638+/-1.990 χ^2/NDF : 8.7/7

-1.560+/-1.907 χ^2/NDF : 15.1/8

diff_bpm4acY_rms vs slug



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

Left Out: 3447.937+/-1.407 χ^2/NDF : 875283.7/7

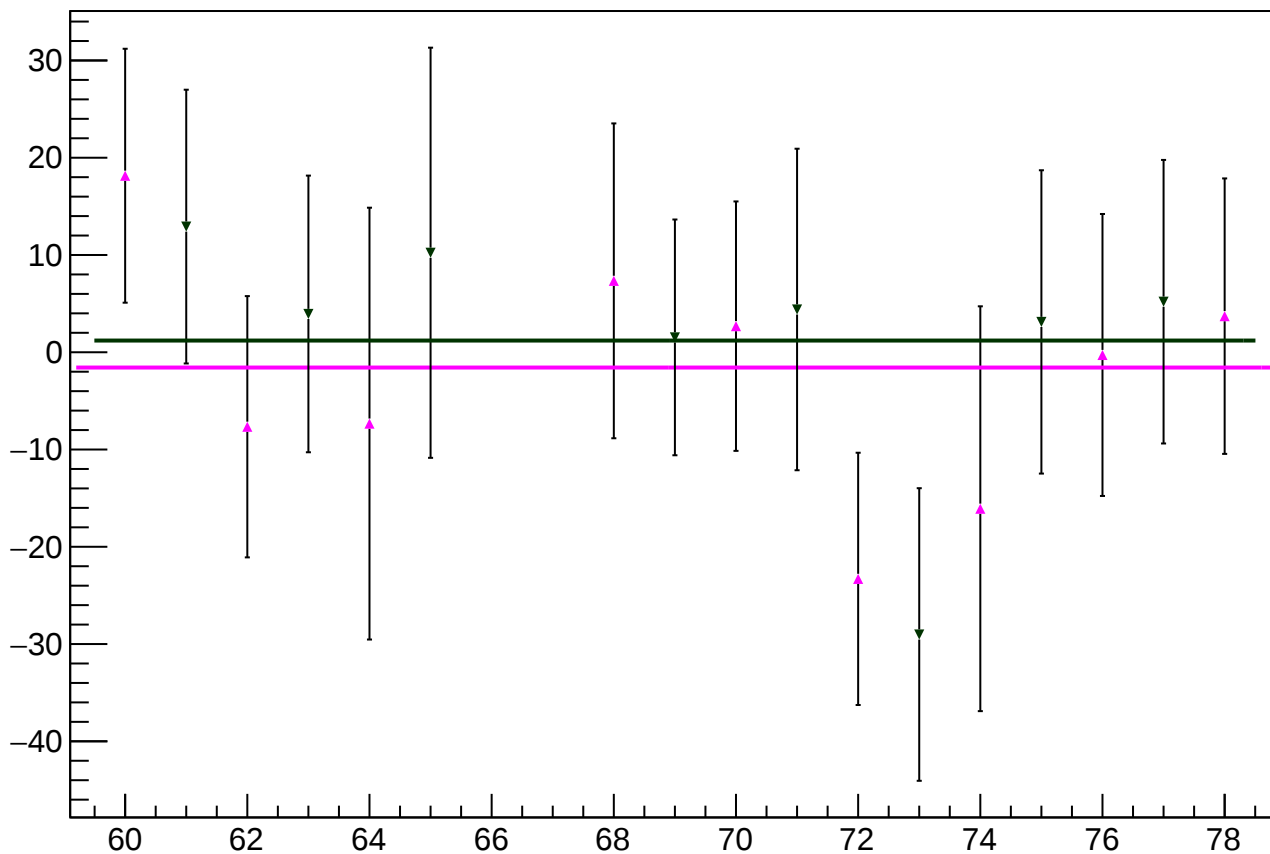
3447.937+/-1.407 χ^2/NDF : 875283.7/7

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

3552.880+/-1.348 χ^2/NDF : 1080808.7/8

Left In: 3552.880+/-1.348 χ^2/NDF : 1080808.7/8

diff_bpm4ecX_mean vs slug



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

Left Out: 1.203 $\pm$ 5.274 χ^2 /NDF:5.1/7

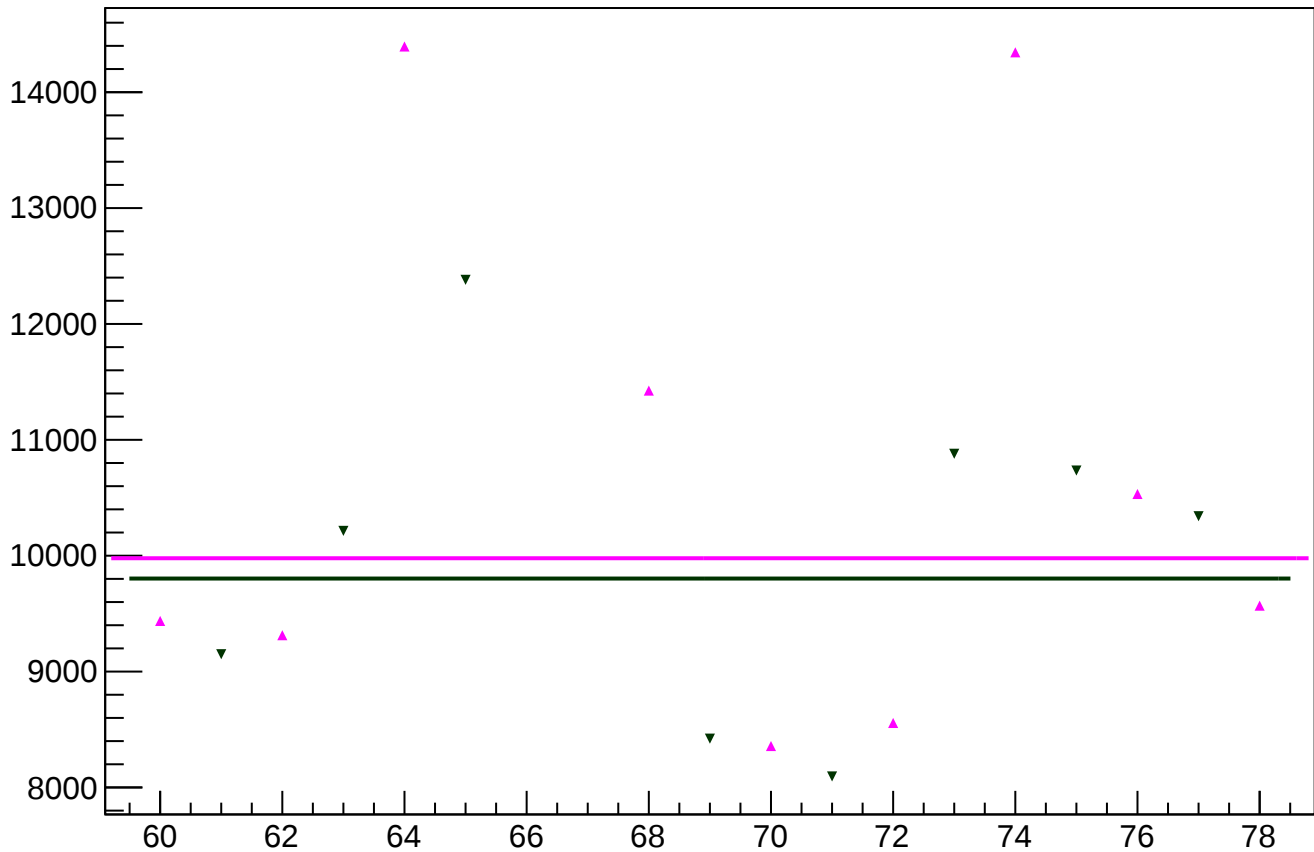
1.203 $\pm$ 5.274 χ^2 /NDF: 5.1/7

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

-1.572 $\pm$ 4.918 χ^2 /NDF: 6.4/8

Left In: -1.572 $\pm$ 4.918 χ^2 /NDF:6.4/8

diff_bpm4ecX_rms vs slug



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

Left Out: 9802.858+/-3.729 χ^2/NDF :103347.1/7

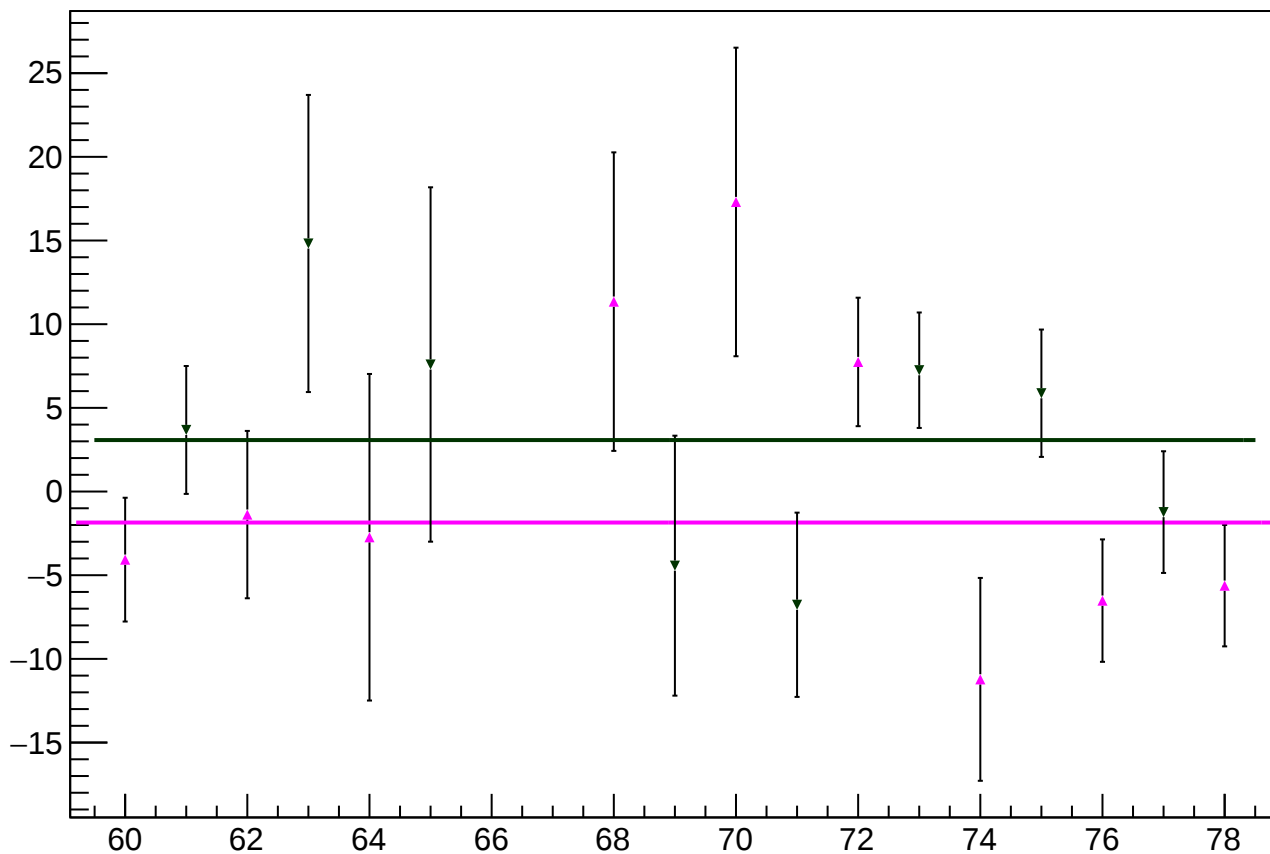
9802.858+/-3.729 χ^2/NDF : 103347.1/7

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

9978.041+/-3.478 χ^2/NDF : 252082.3/8

Left In: 9978.041+/-3.478 χ^2/NDF :252082.3/8

diff_bpm4ecY_mean vs slug



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

Left Out: 3.076+/-1.648 χ^2/NDF : 9.5/7

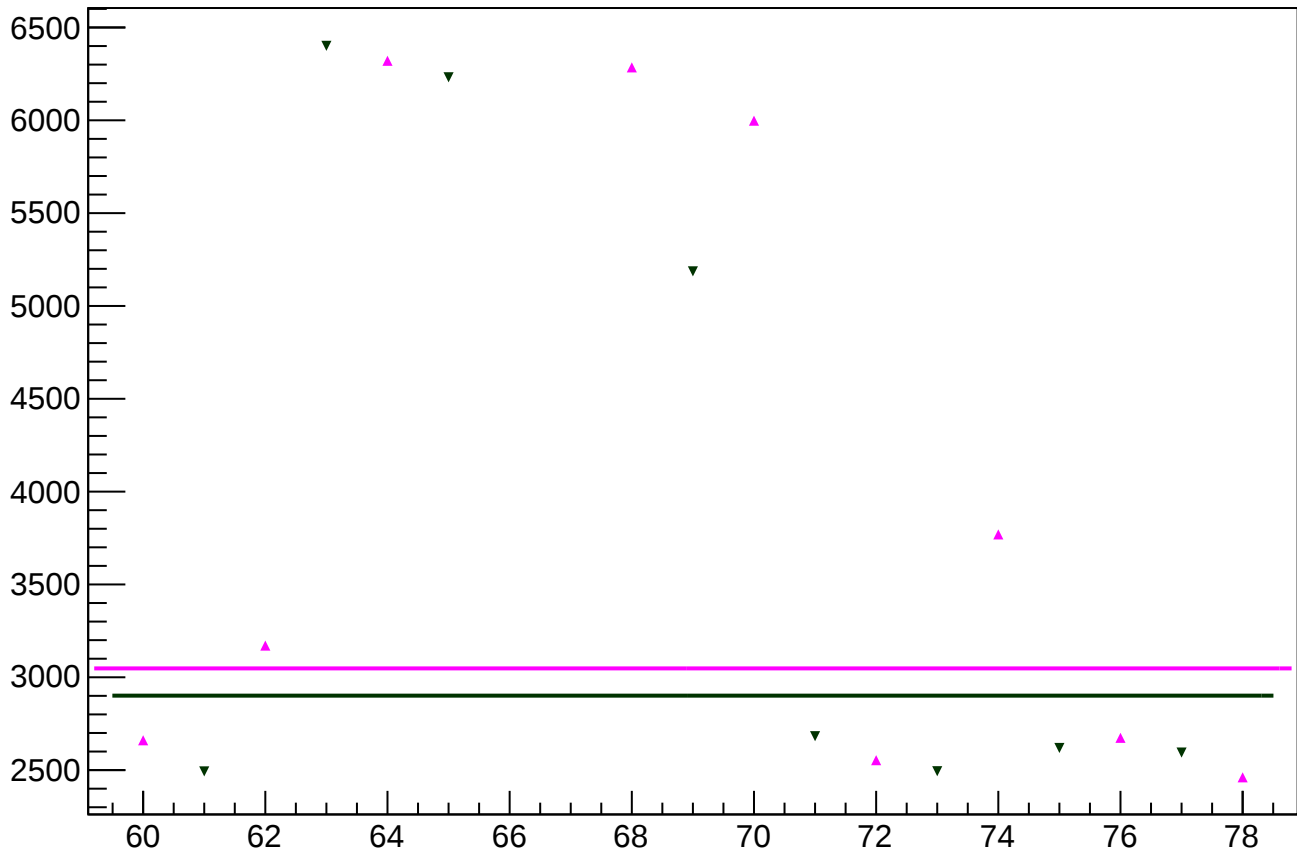
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.853+/-1.594 χ^2/NDF : 18.2/8

3.076+/-1.648 χ^2/NDF : 9.5/7

-1.853+/-1.594 χ^2/NDF : 18.2/8

diff_bpm4ecY_rms vs slug



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

Left Out: 2901.080+/-1.165 χ^2/NDF : 760880.1/7

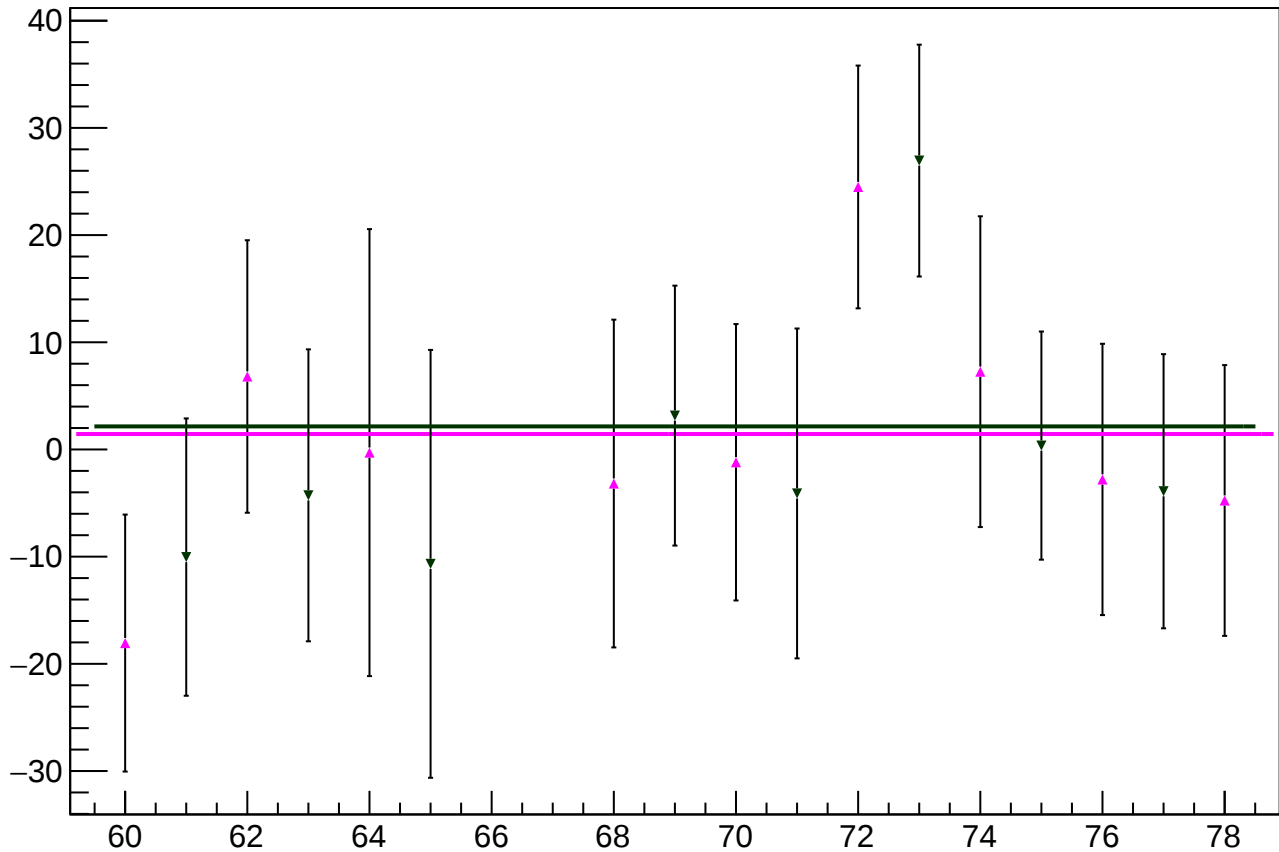
2901.080+/-1.165 χ^2/NDF : 760880.1/7

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

3047.824+/-1.127 χ^2/NDF : 851058.8/8

Left In: 3047.824+/-1.127 χ^2/NDF : 851058.8/8

diff_bpm1X_mean vs slug



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

Left Out: 2.151+/-4.546 χ^2/NDF : 7.2/7

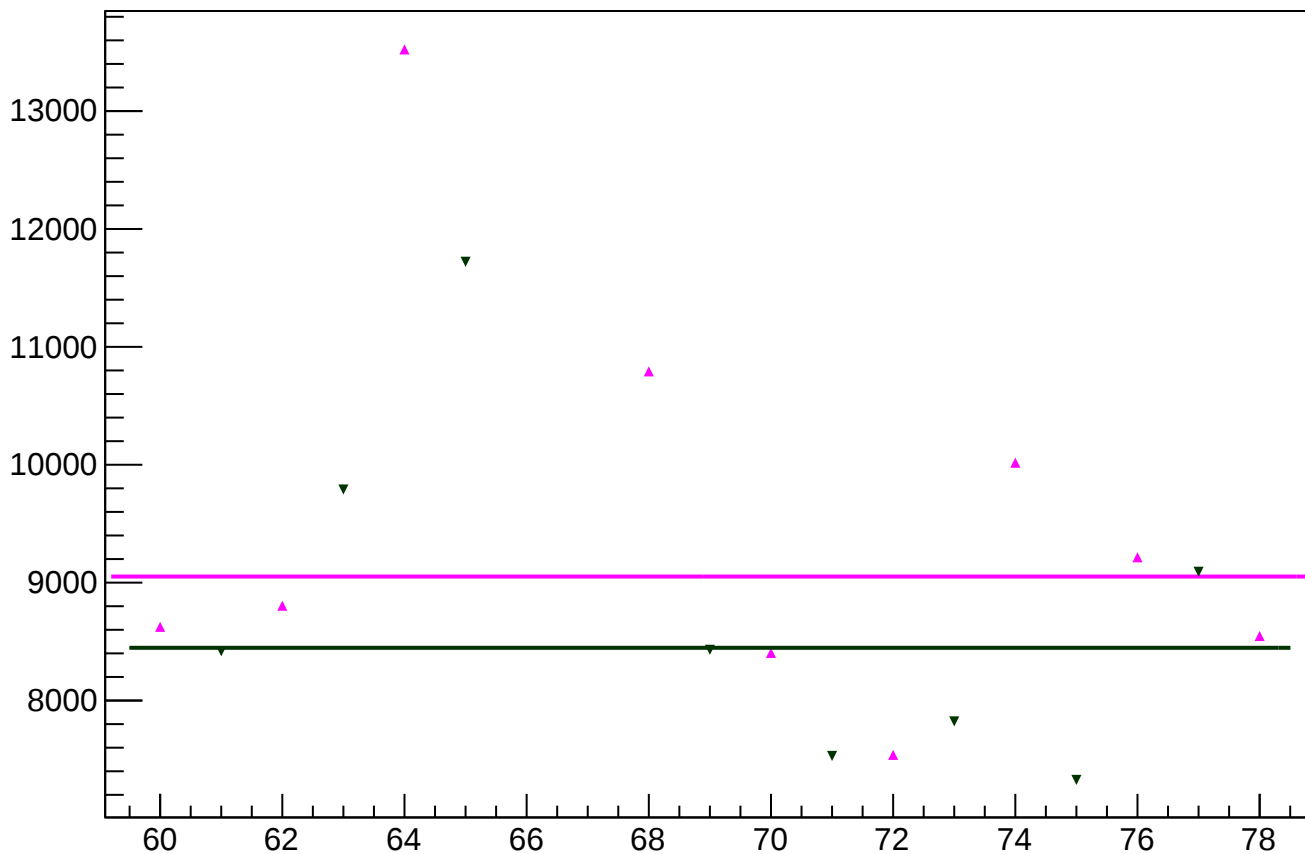
2.151+/-4.546 χ^2/NDF : 7.2/7

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

Left In: 1.440+/-4.437 χ^2/NDF : 7.6/8

1.440+/-4.437 χ^2/NDF : 7.6/8

diff_bpm1X_rms vs slug



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

Left Out: 8447.326+/-3.214 χ^2/NDF : 114316.4/7

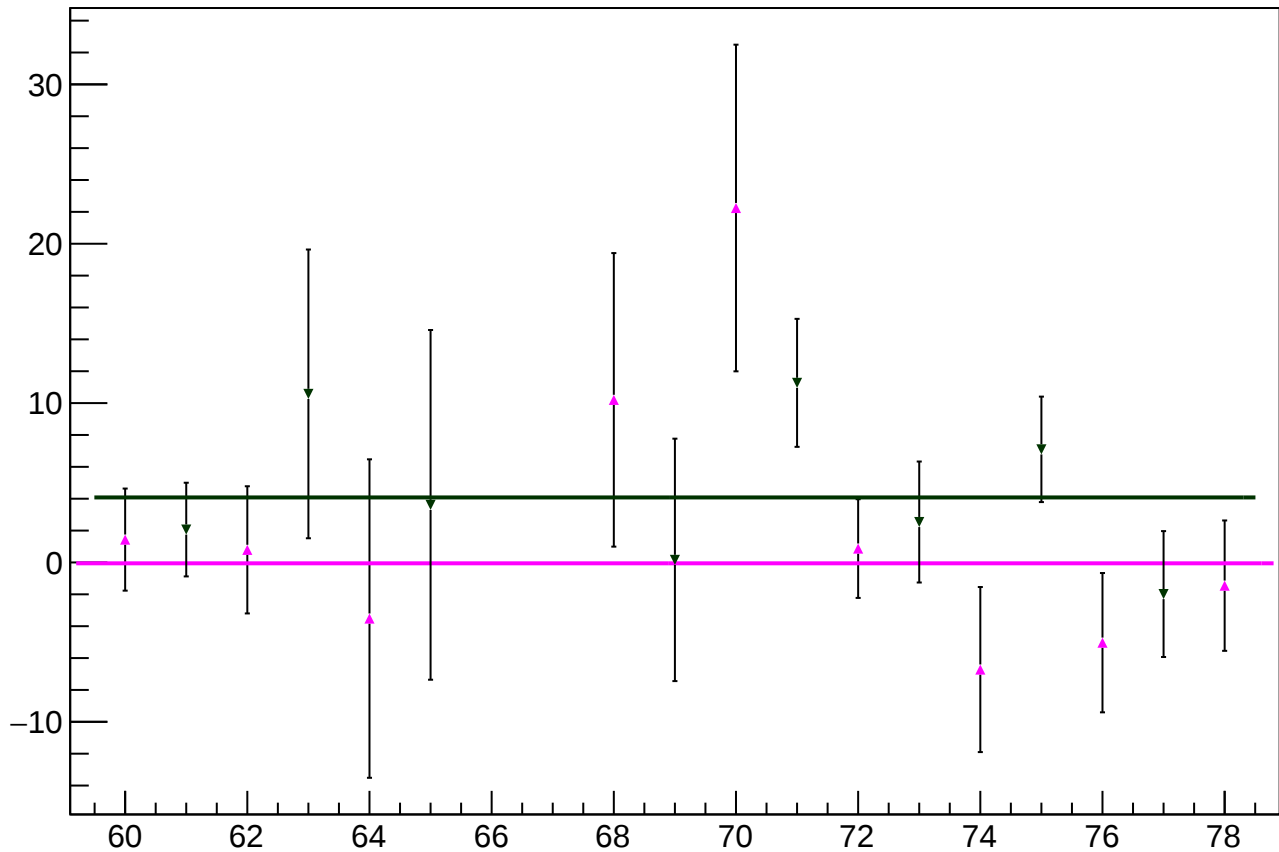
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9051.756+/-3.137 χ^2/NDF : 174282.2/8

8447.326+/-3.214 χ^2/NDF : 114316.4/7

9051.756+/-3.137 χ^2/NDF : 174282.2/8

diff_bpm1Y_mean vs slug



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

Left Out: 4.080+/-1.507 χ^2/NDF : 7.8/7

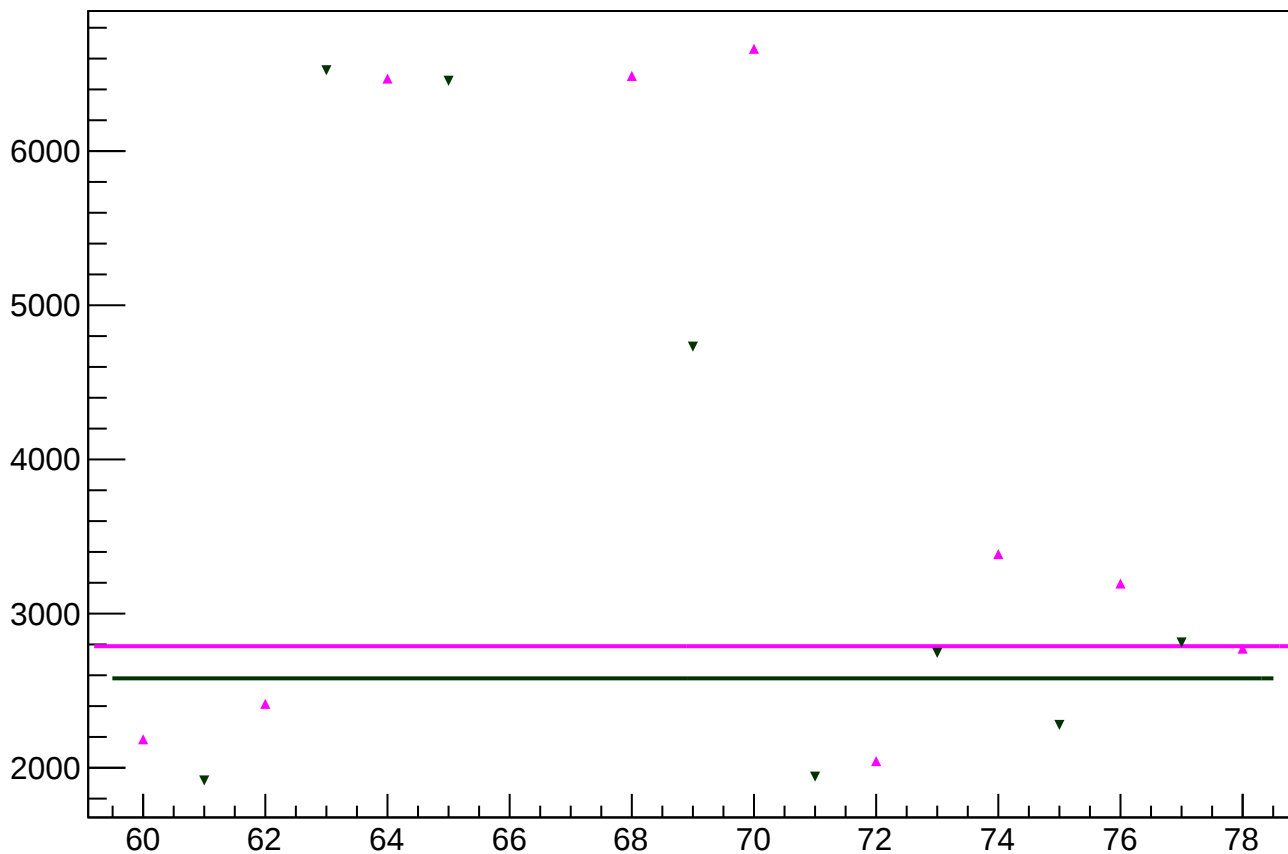
4.080+/-1.507 χ^2/NDF : 7.8/7

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

Left In: -0.054+/-1.499 χ^2/NDF : 9.5/8

-0.054+/-1.499 χ^2/NDF : 9.5/8

diff_bpm1Y_rms vs slug



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

Left Out: 2580.042+/-1.066 χ^2/NDF : 968039.1/7

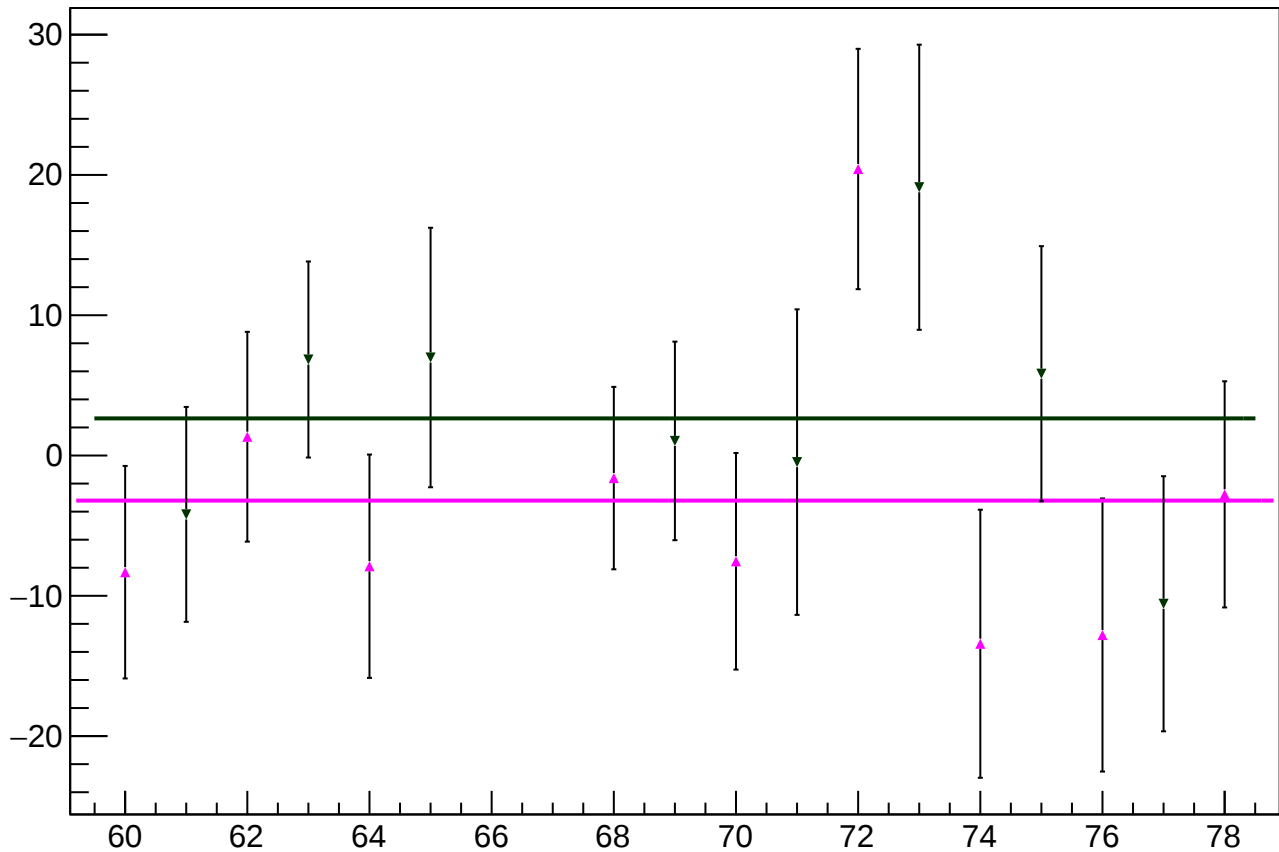
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2788.610+/-1.060 χ^2/NDF : 1128328.9/8

2580.042+/-1.066 χ^2/NDF : 968039.1/7

2788.610+/-1.060 χ^2/NDF : 1128328.9/8

diff_bpm11X_mean vs slug



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

Left Out: 2.646+/-2.995 χ^2/NDF : 6.4/7

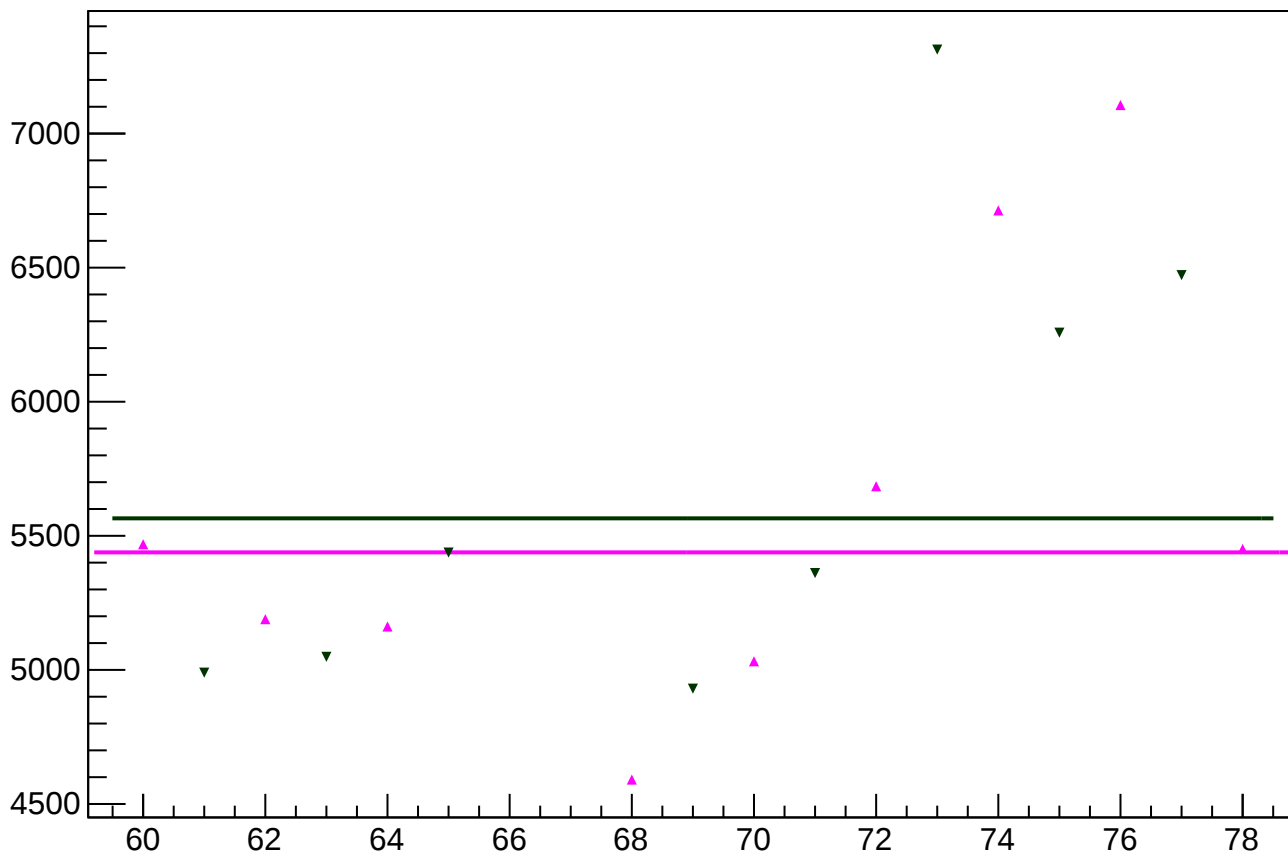
2.646+/-2.995 χ^2/NDF : 6.4/7

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

Left In: -3.213+/-2.653 χ^2/NDF : 11.3/8

-3.213+/-2.653 χ^2/NDF : 11.3/8

diff_bpm11X_rms vs slug



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

Left Out: 5565.153+/-2.118 χ^2/NDF :130066.8/7

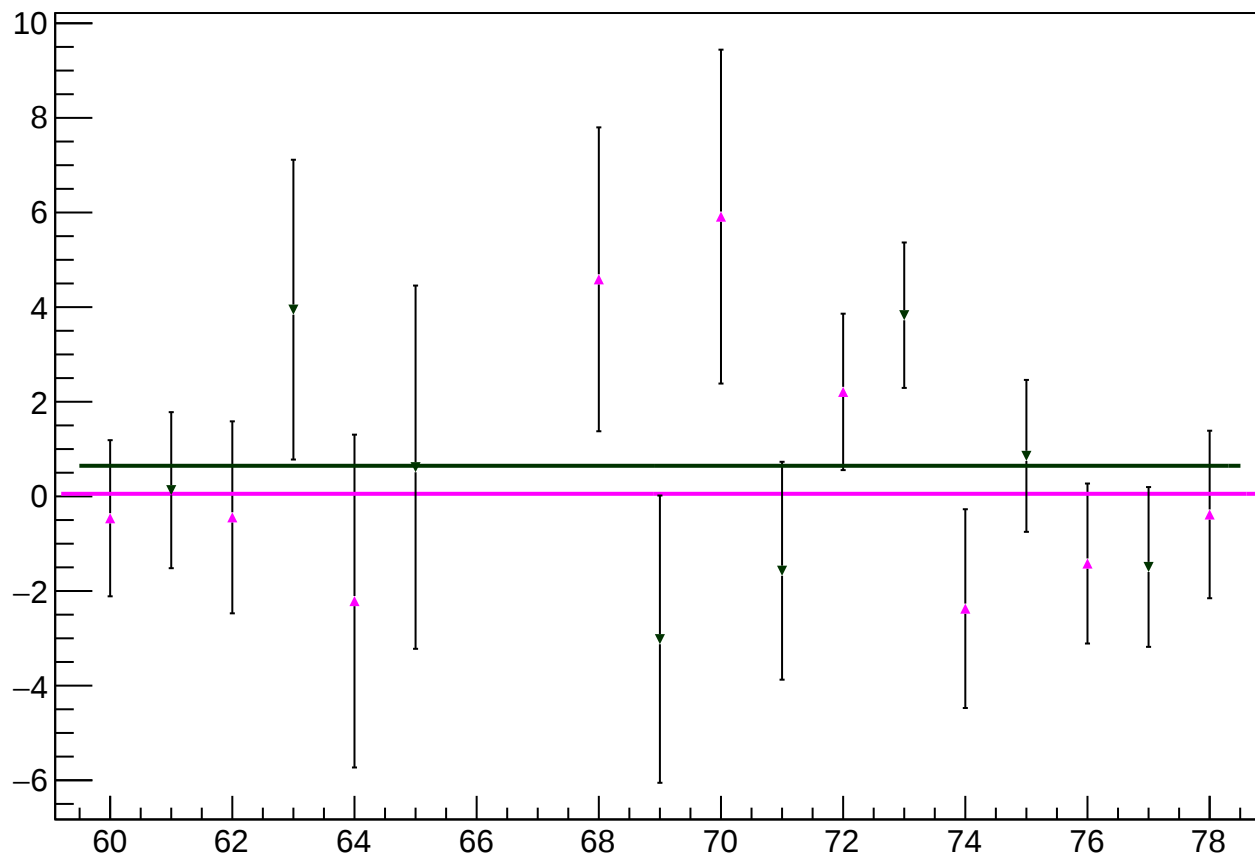
5565.153+/-2.118 χ^2/NDF : 130066.8/7

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

5438.277+/-1.876 χ^2/NDF : 140189.6/8

Left In: 5438.277+/-1.876 χ^2/NDF :140189.6/8

diff_bpm11Y_mean vs slug



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

Left Out: 0.647+/-0.708 χ^2/NDF : 9.5/7

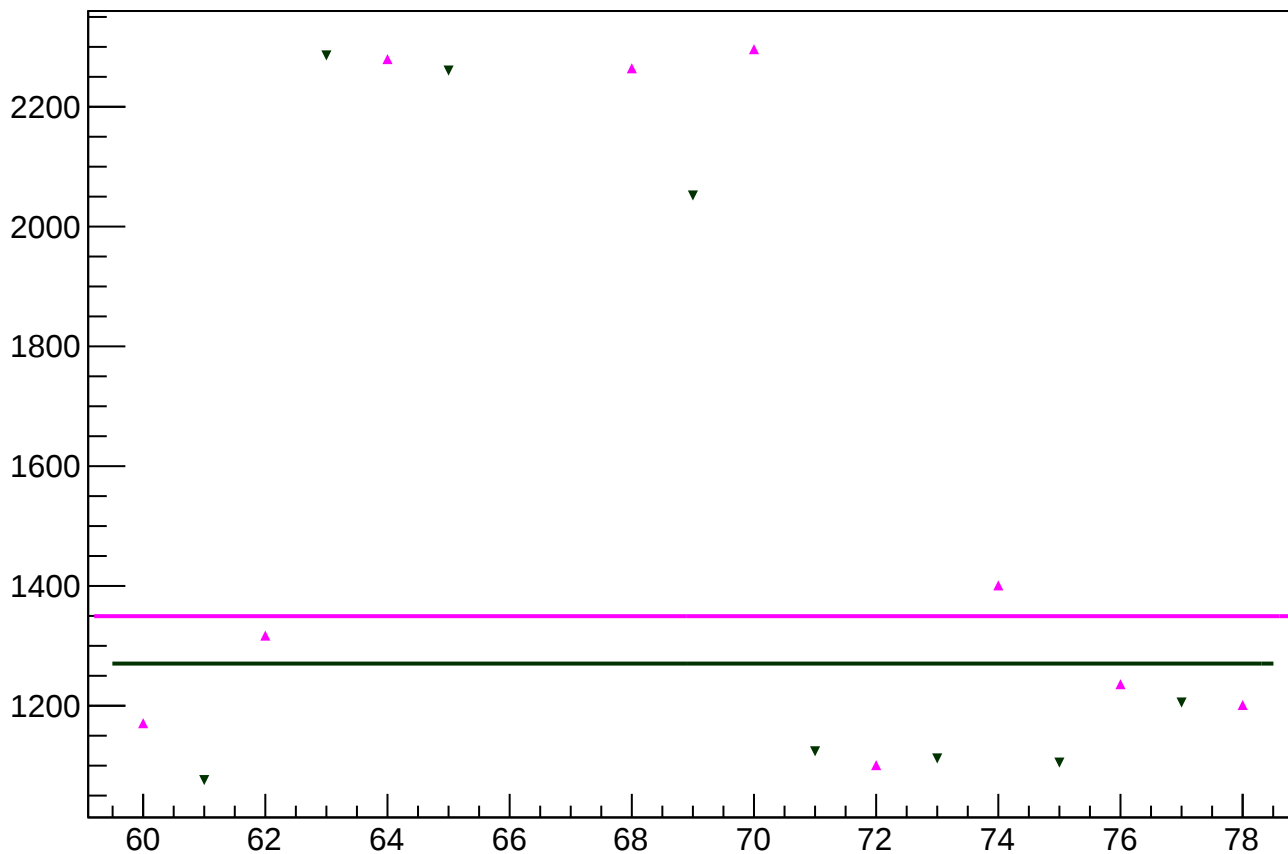
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.054+/-0.685 χ^2/NDF : 9.2/8

0.647+/-0.708 χ^2/NDF : 9.5/7

0.054+/-0.685 χ^2/NDF : 9.2/8

diff_bpm11Y_rms vs slug



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

Left Out: 1270.399+/-0.501 χ^2/NDF : 552354.9/7

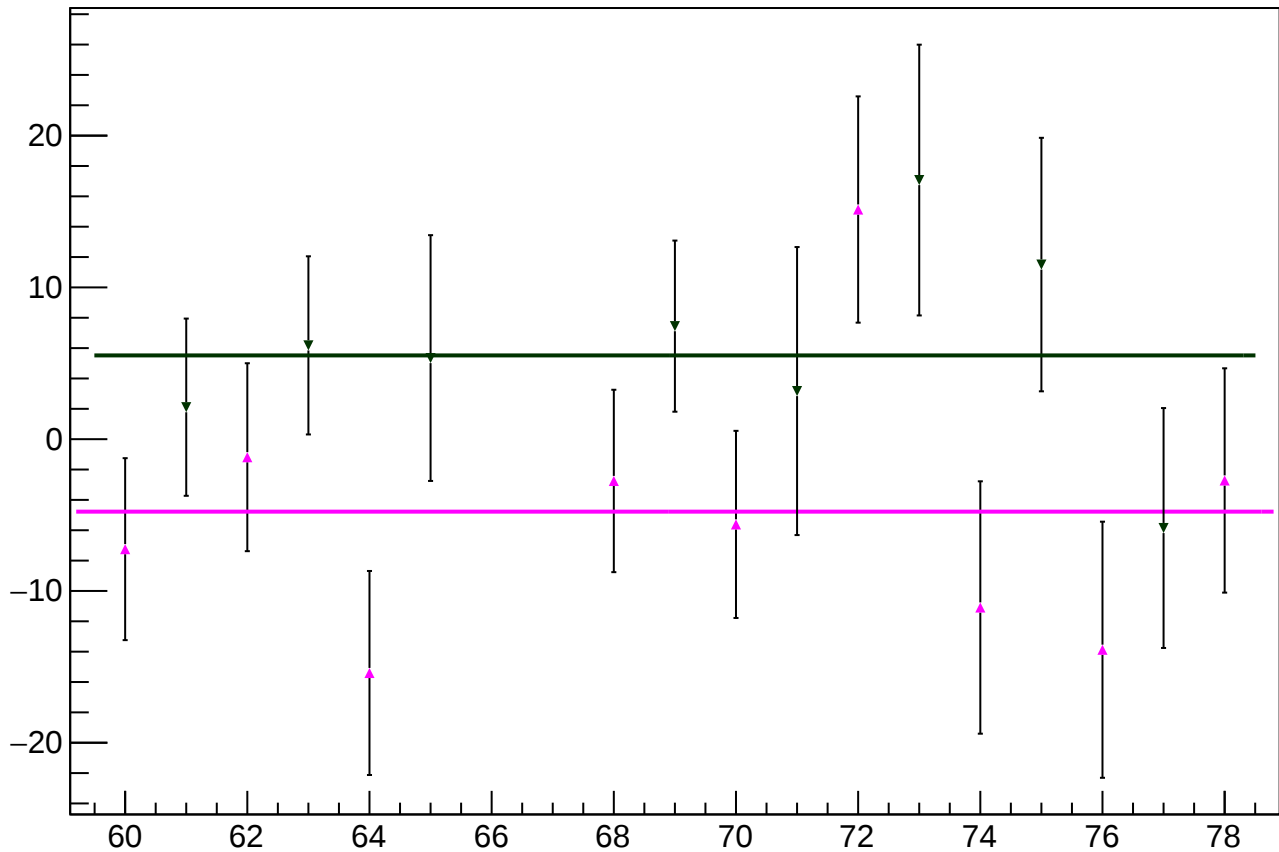
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1349.566+/-0.485 χ^2/NDF : 539539.1/8

1270.399+/-0.501 χ^2/NDF : 552354.9/7

1349.566+/-0.485 χ^2/NDF : 539539.1/8

diff_bpm12X_mean vs slug



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

Left Out: 5.519+/-2.507 χ^2/NDF : 4.8/7

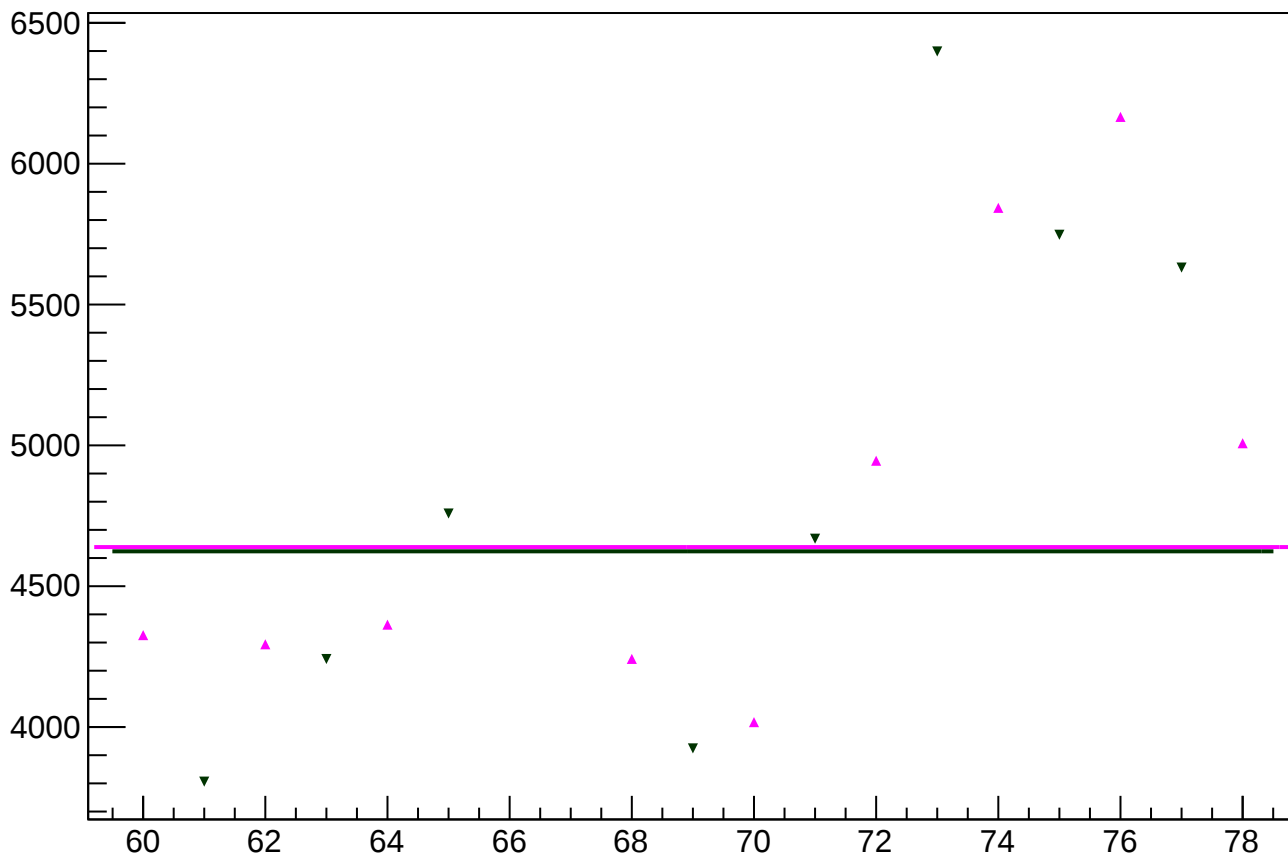
5.519+/-2.507 χ^2/NDF : 4.8/7

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

Left In: -4.774+/-2.265 χ^2/NDF : 12.1/8

-4.774+/-2.265 χ^2/NDF : 12.1/8

diff_bpm12X_rms vs slug



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

Left Out: 4623.786+/-1.773 χ^2/NDF : 226978.9/7

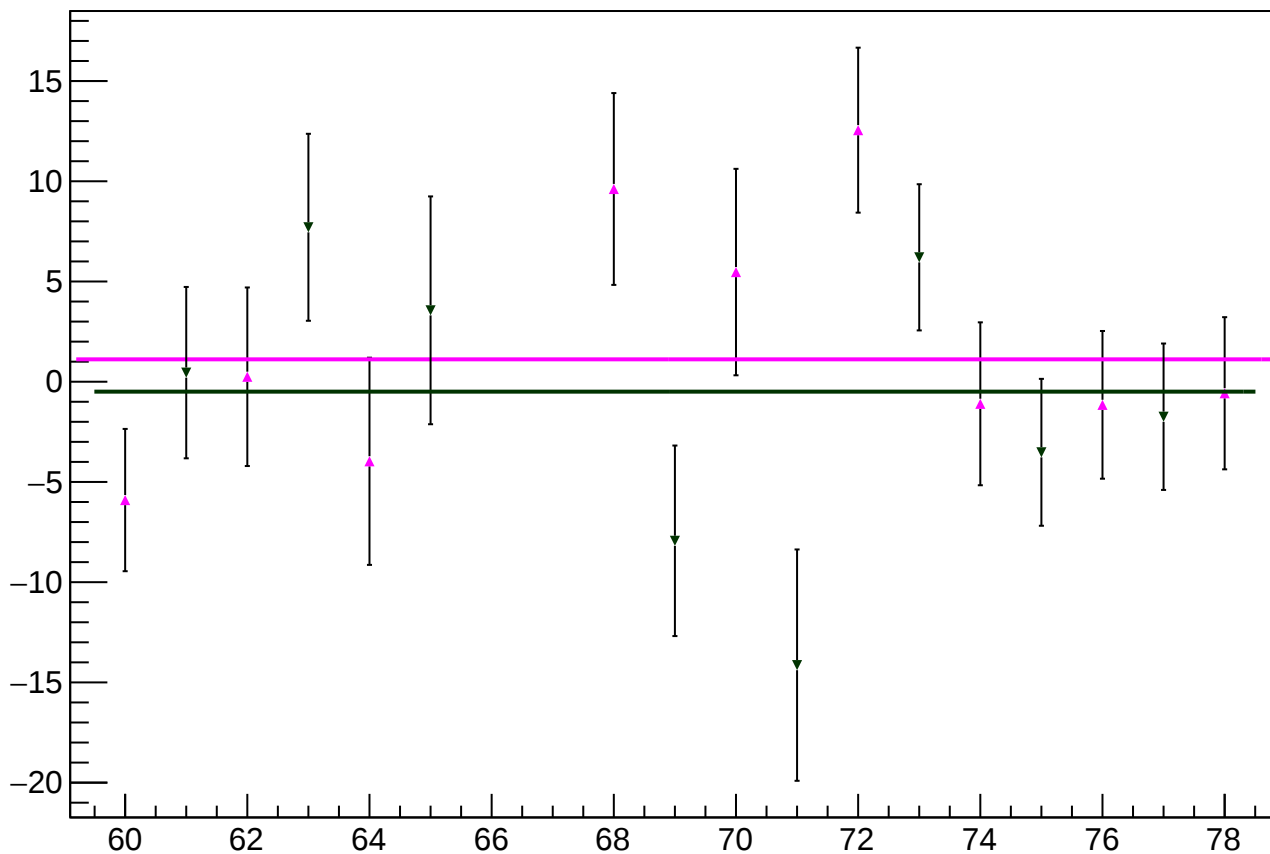
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4638.945+/-1.602 χ^2/NDF : 159921.6/8

4623.786+/-1.773 χ^2/NDF : 226978.9/7

4638.945+/-1.602 χ^2/NDF : 159921.6/8

diff_bpm12Y_mean vs slug



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

Left Out: -0.495+/-1.524 χ^2/NDF : 15.9/7

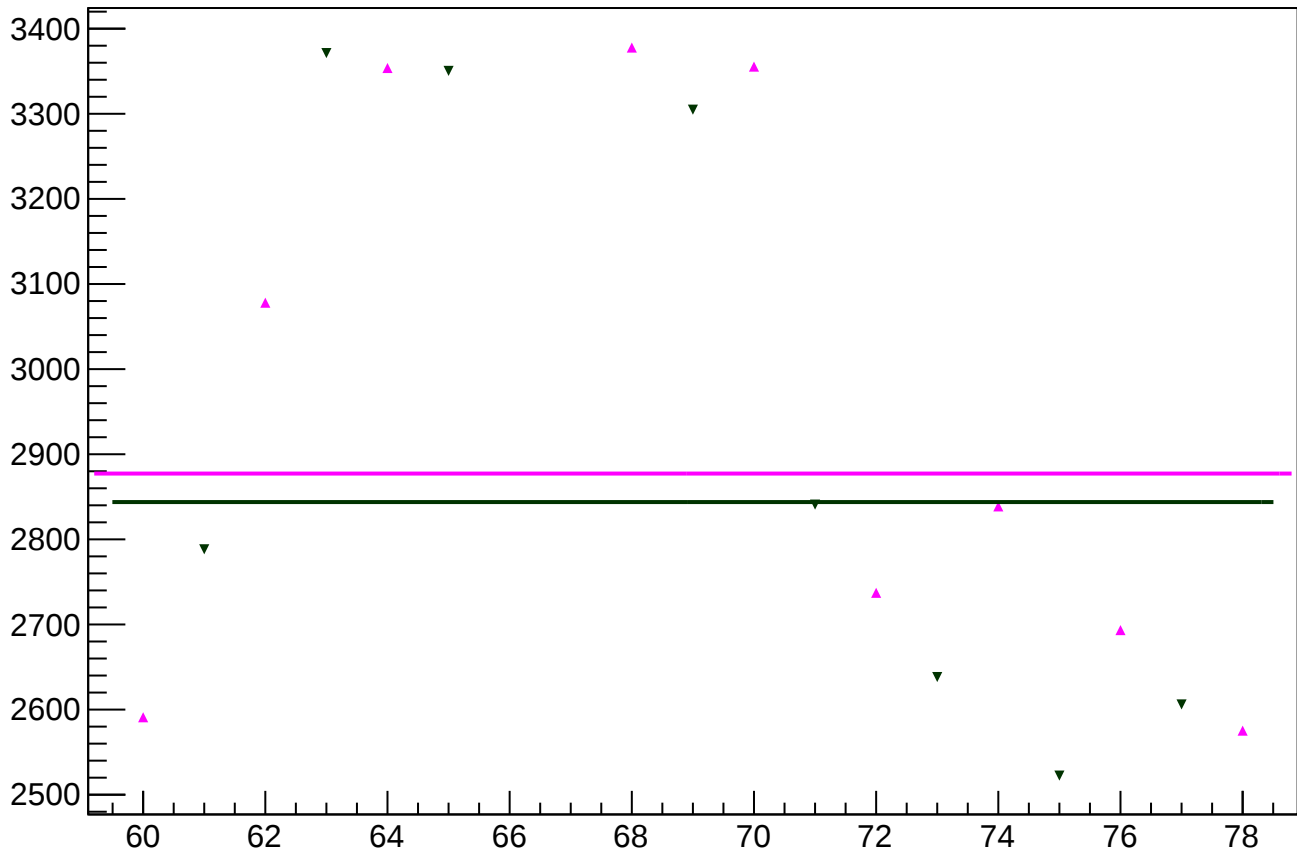
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.117+/-1.398 χ^2/NDF : 17.4/8

-0.495+/-1.524 χ^2/NDF : 15.9/7

1.117+/-1.398 χ^2/NDF : 17.4/8

diff_bpm12Y_rms vs slug



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

Left Out: 2843.822+/-1.077 χ^2/NDF : 90863.1/7

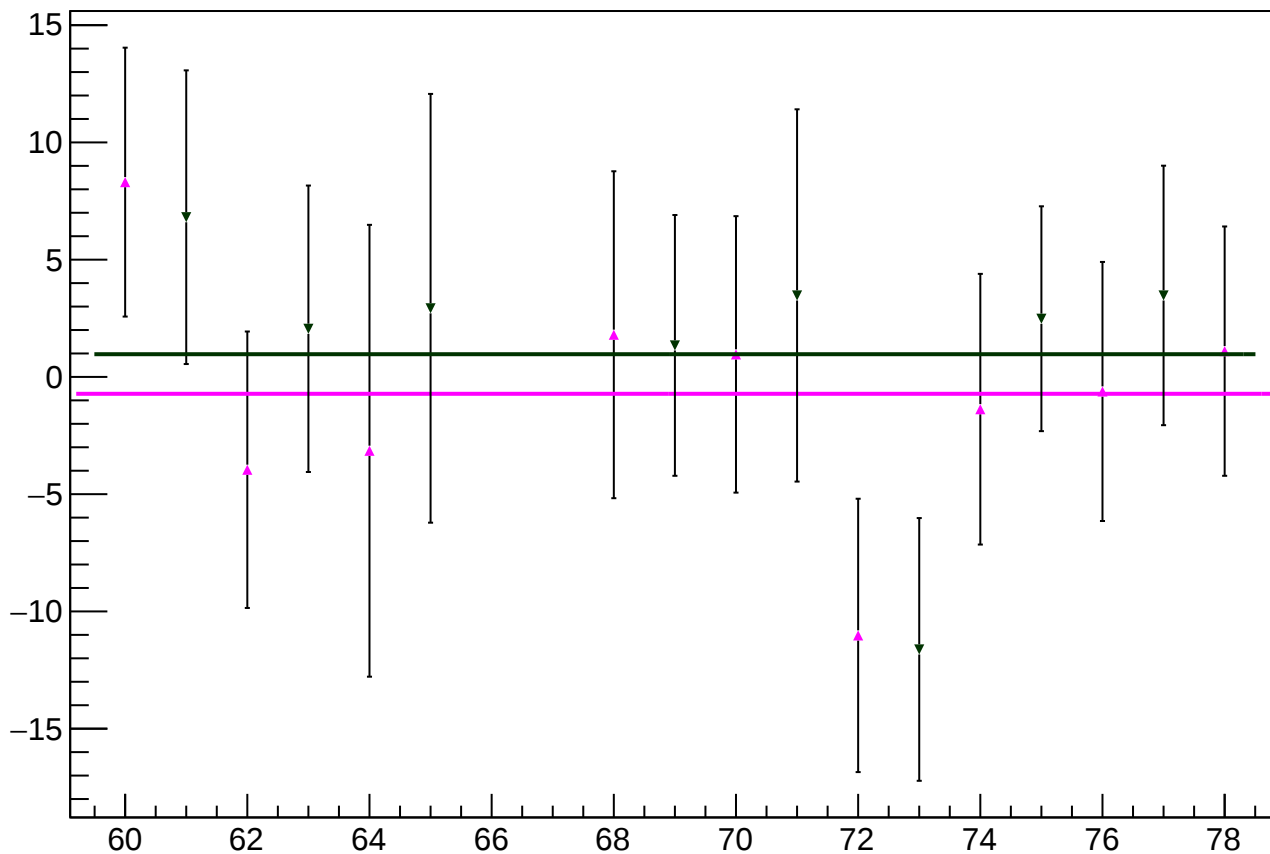
2843.822+/-1.077 χ^2/NDF : 90863.1/7

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

2877.307+/-0.989 χ^2/NDF : 93356.6/8

Left In: 2877.307+/-0.989 χ^2/NDF : 93356.6/8

diff_bpm16X_mean vs slug



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

Left Out: 0.968+/-2.129 χ^2/NDF : 6.4/7

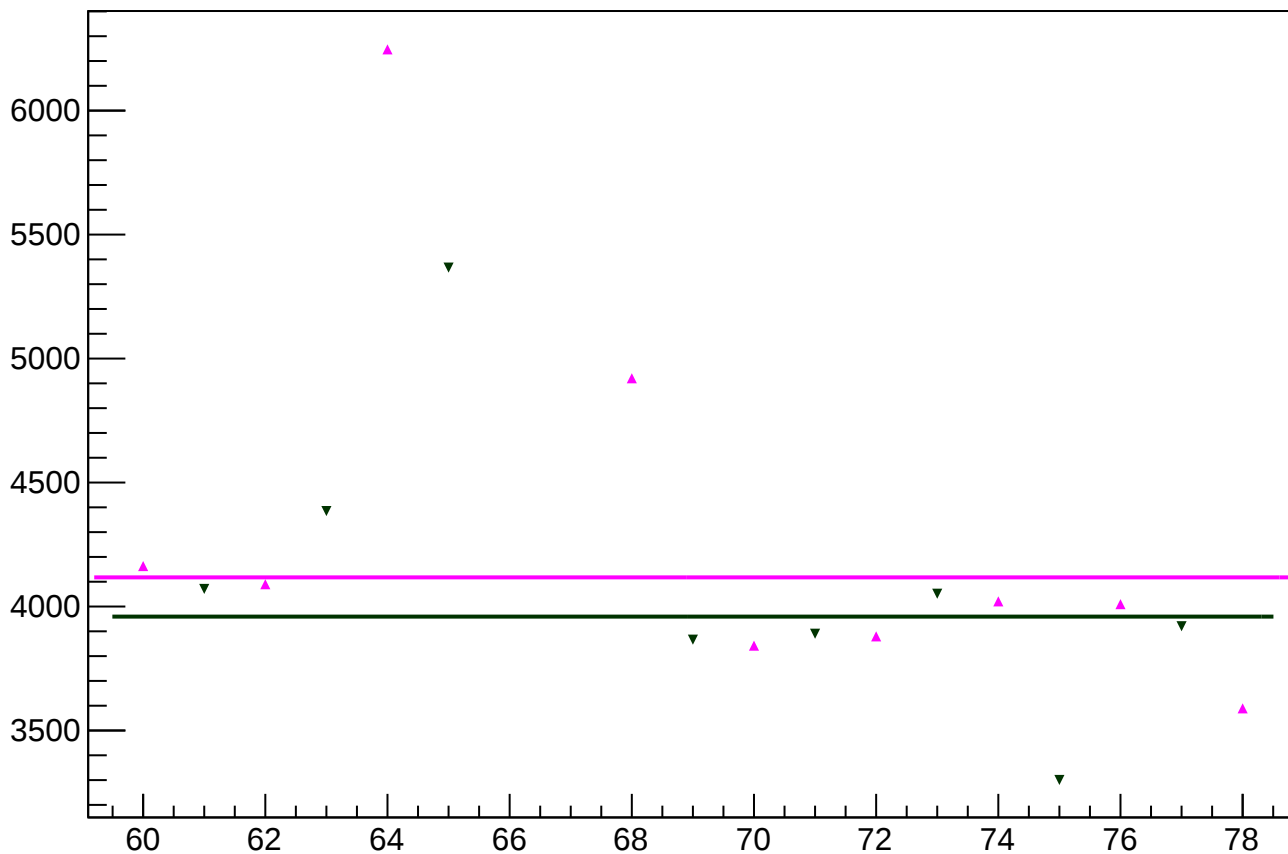
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.720+/-2.012 χ^2/NDF : 6.3/8

0.968+/-2.129 χ^2/NDF : 6.4/7

-0.720+/-2.012 χ^2/NDF : 6.3/8

diff_bpm16X_rms vs slug



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

Left Out: 3959.347+/-1.506 χ^2/NDF : 96871.9/7

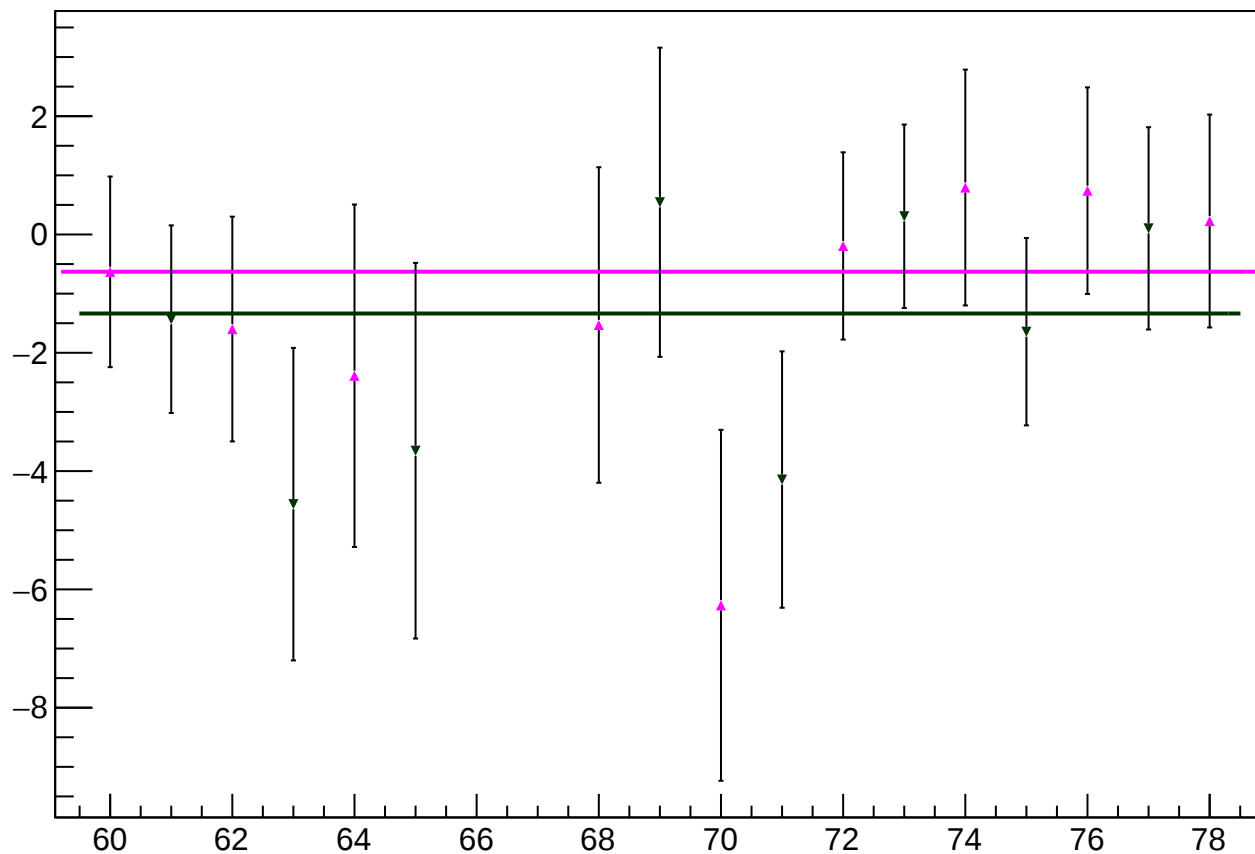
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4117.555+/-1.423 χ^2/NDF : 153178.2/8

3959.347+/-1.506 χ^2/NDF : 96871.9/7

4117.555+/-1.423 χ^2/NDF : 153178.2/8

diff_bpm16Y_mean vs slug



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

Left Out: -1.336+/-0.681 χ^2/NDF : 6.1/7

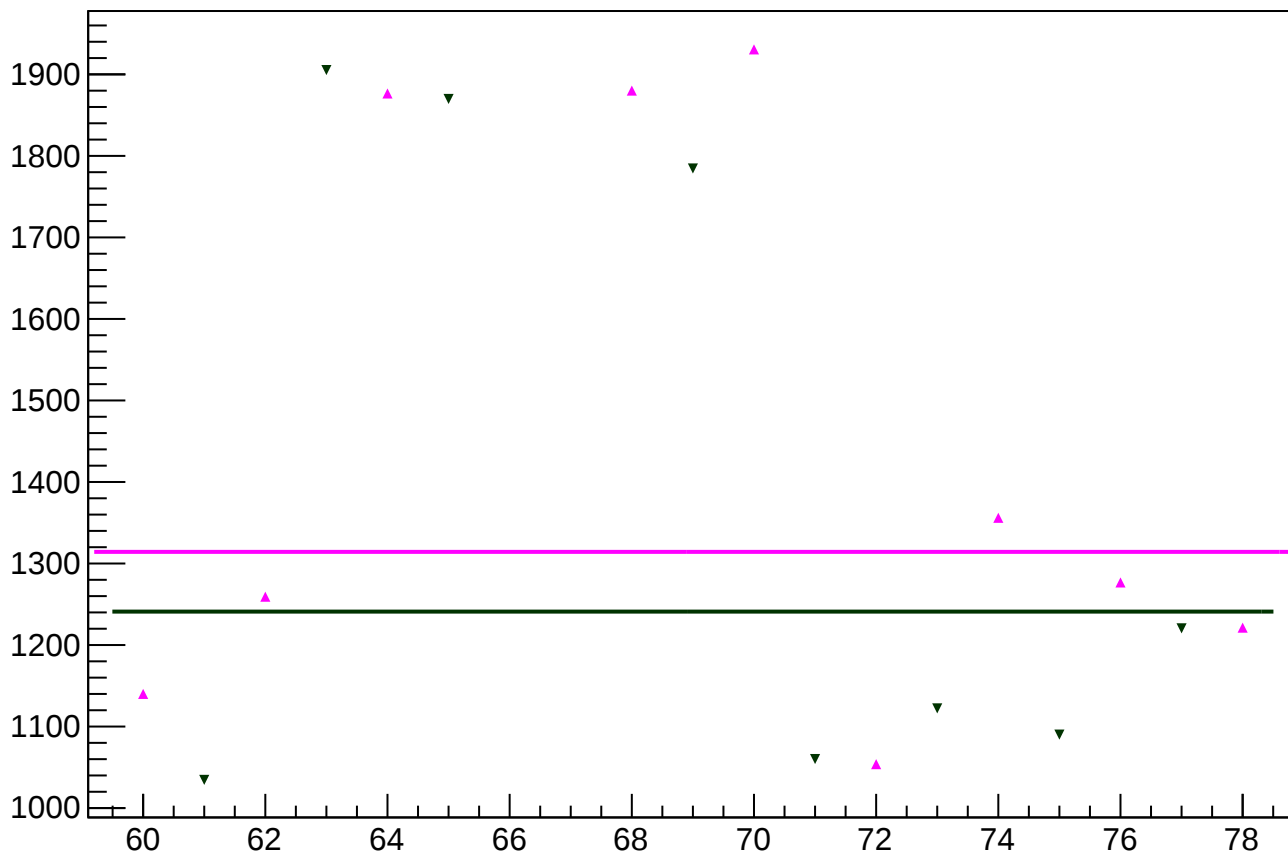
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.630+/-0.656 χ^2/NDF : 5.8/8

-1.336+/-0.681 χ^2/NDF : 6.1/7

-0.630+/-0.656 χ^2/NDF : 5.8/8

diff_bpm16Y_rms vs slug



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

Left Out: 1241.009+/-0.482 χ^2/NDF : 369392.5/7

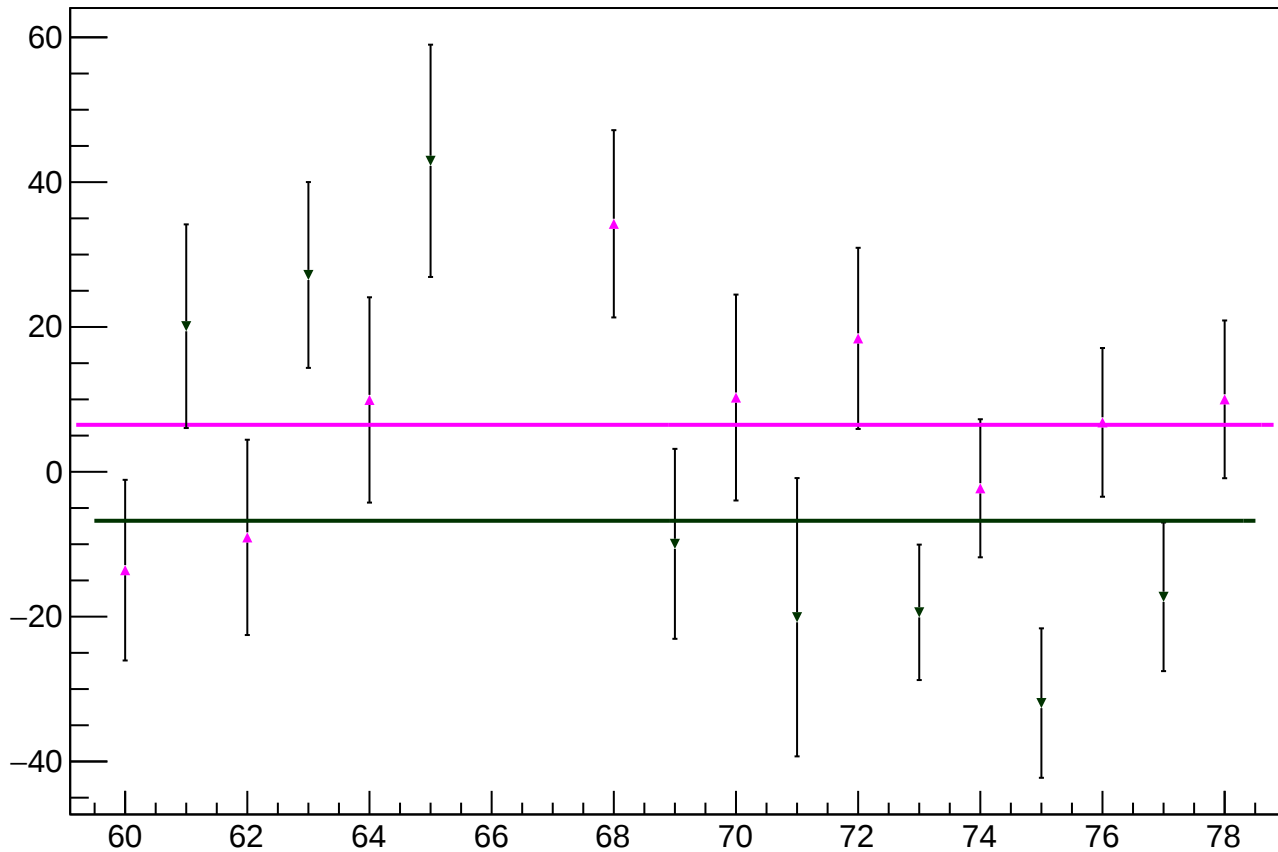
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1314.276+/-0.464 χ^2/NDF : 338124.4/8

1241.009+/-0.482 χ^2/NDF : 369392.5/7

1314.276+/-0.464 χ^2/NDF : 338124.4/8

diff_bpm0l01X_mean vs slug



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

Left Out: -6.761+/-4.309 χ^2/NDF : 29.6/7

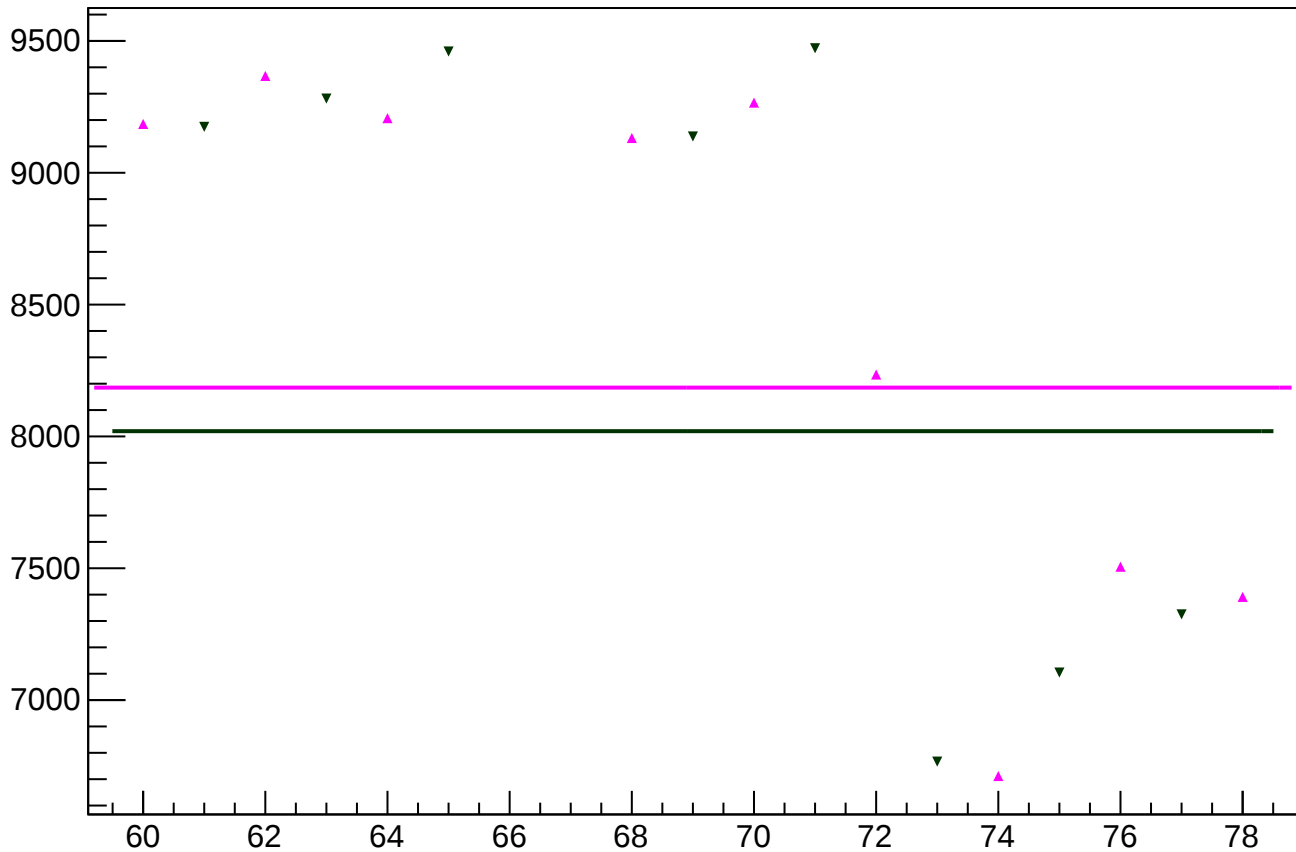
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6.489+/-3.980 χ^2/NDF : 10.5/8

-6.761+/-4.309 χ^2/NDF : 29.6/7

6.489+/-3.980 χ^2/NDF : 10.5/8

diff_bpm0l01X_rms vs slug



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

Left Out: 8019.951+/-3.047 χ^2/NDF :135722.8/7

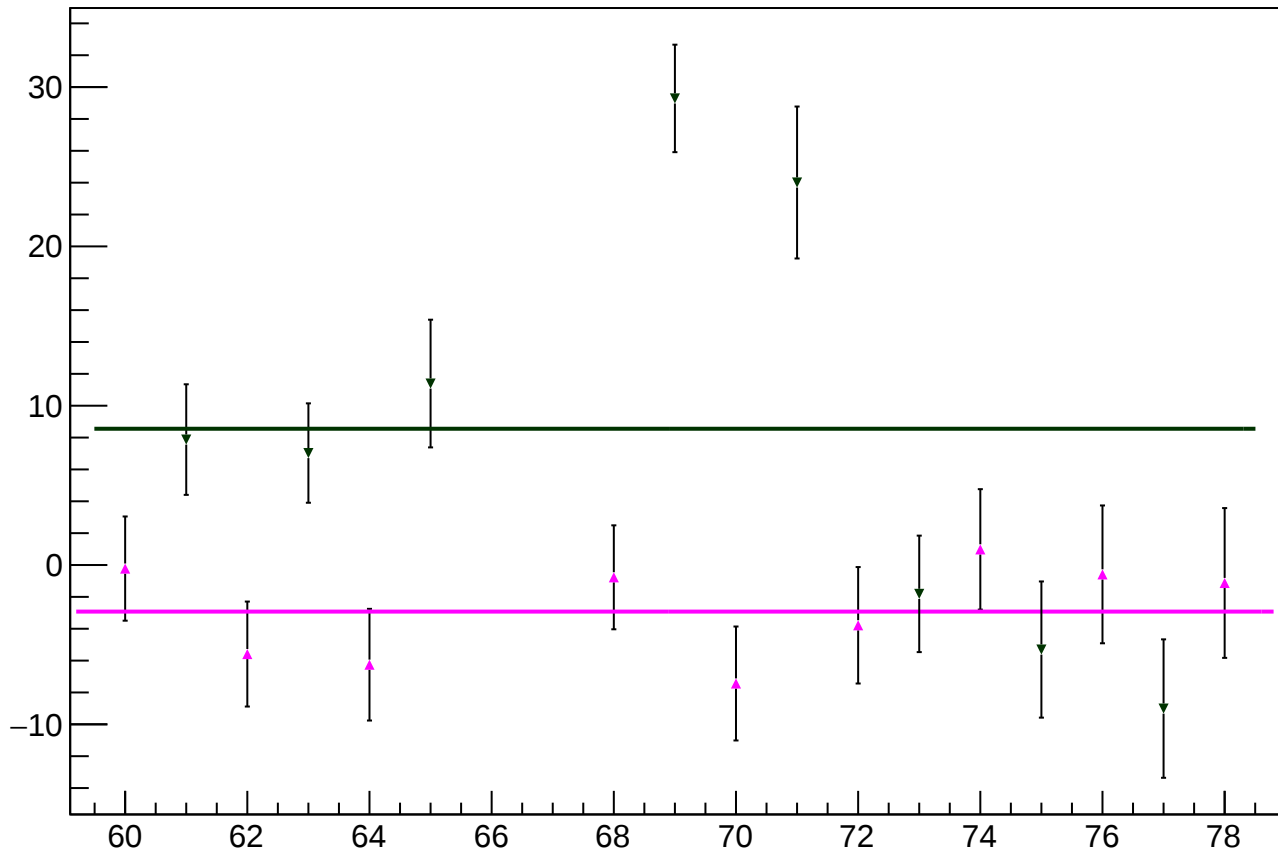
8019.951+/-3.047 χ^2/NDF : 135722.8/7

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

8185.181+/-2.814 χ^2/NDF : 128069.2/8

Left In: 8185.181+/-2.814 χ^2/NDF :128069.2/8

diff_bpm0l01Y_mean vs slug



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

Left Out: 8.554+/-1.333 χ^2/NDF :84.0/7

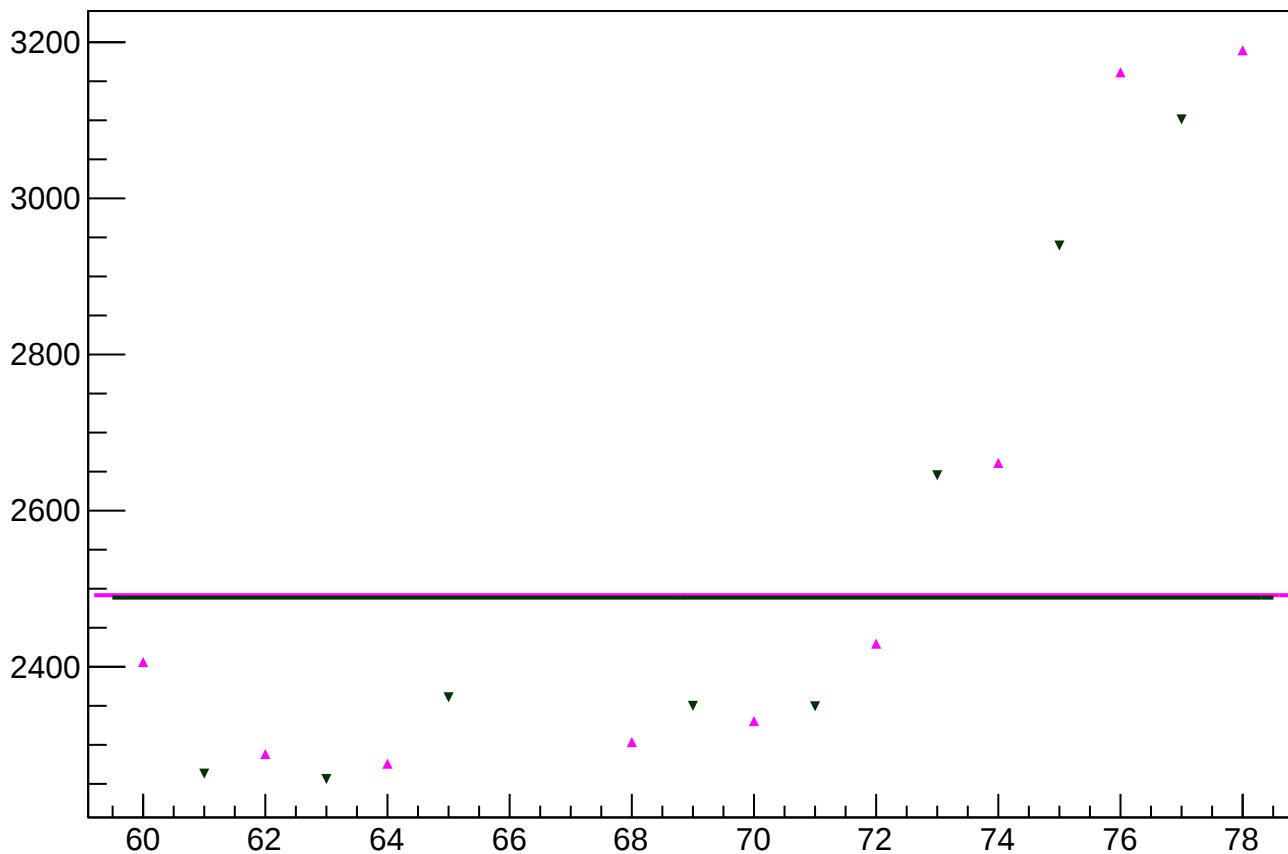
8.554+/-1.333 χ^2/NDF : 84.0/7

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

-2.924+/-1.210 χ^2/NDF : 5.8/8

Left In: -2.924+/-1.210 χ^2/NDF :5.8/8

diff_bpm0l01Y_rms vs slug



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

Left Out: 2488.603+/-0.943 χ^2/NDF : 92342.3/7

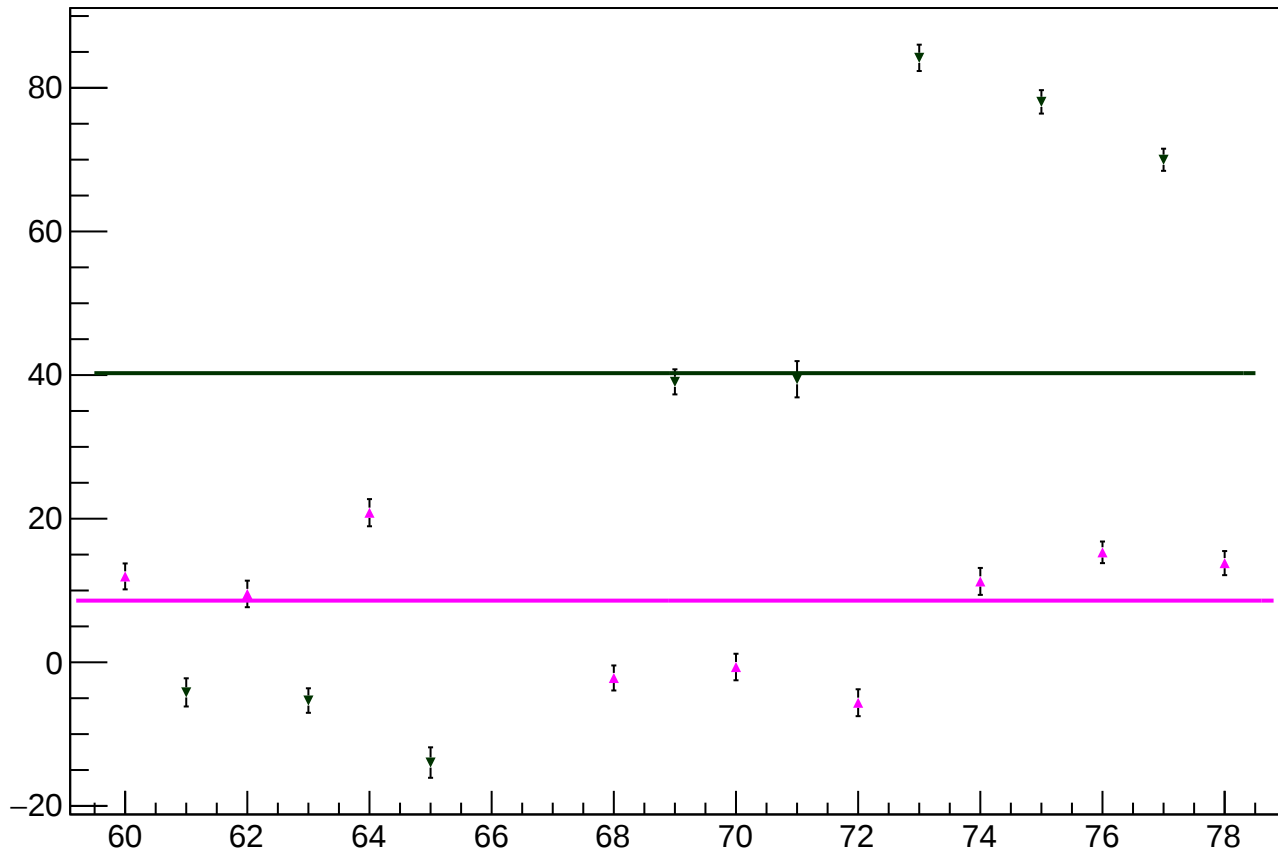
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2491.714+/-0.856 χ^2/NDF : 123931.4/8

2488.603+/-0.943 χ^2/NDF : 92342.3/7

2491.714+/-0.856 χ^2/NDF : 123931.4/8

diff_bpm2i01X_mean vs slug



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

Left Out: 40.266 $\pm$ 0.645 χ^2 /NDF: 3359.9/7

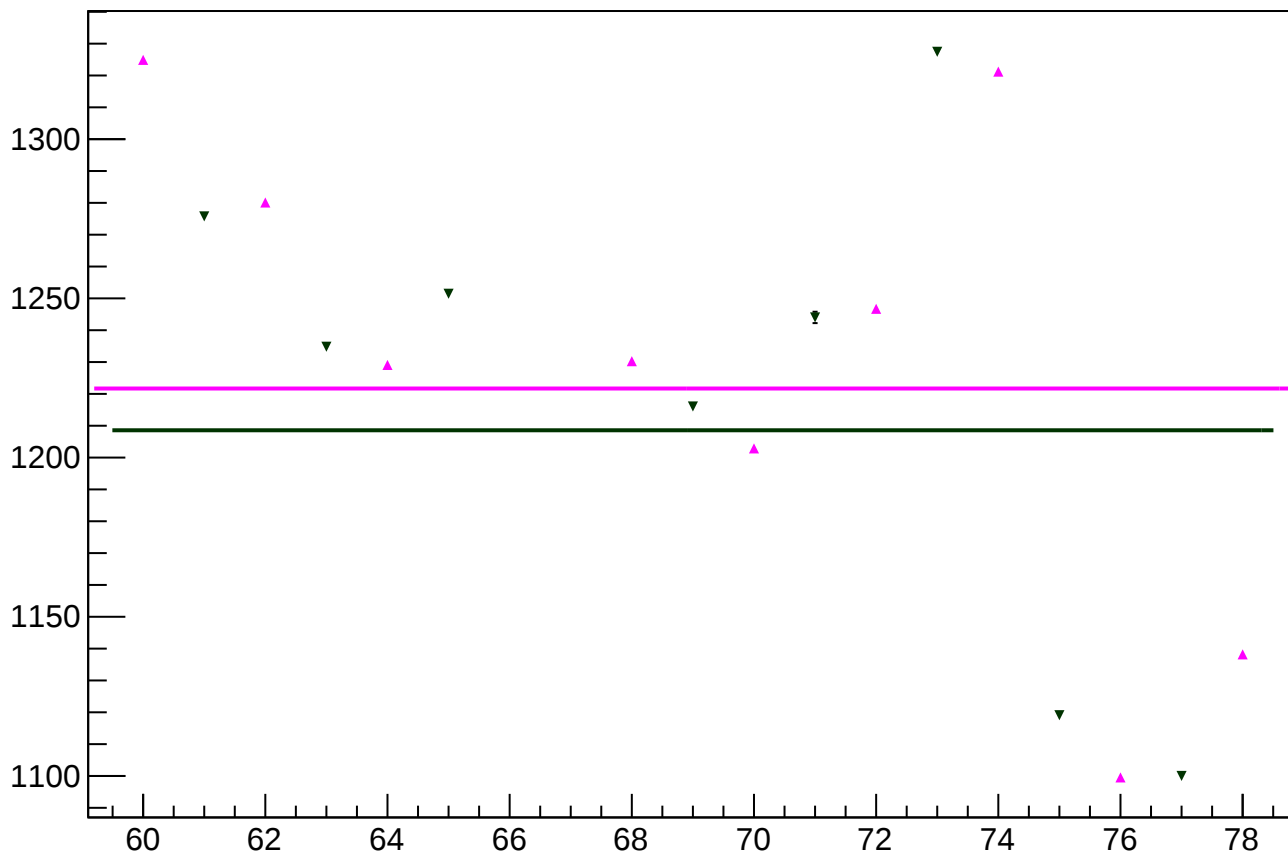
40.266 $\pm$ 0.645 χ^2 /NDF: 3359.9/7

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

8.590 $\pm$ 0.591 χ^2 /NDF: 198.2/8

Left In: 8.590 $\pm$ 0.591 χ^2 /NDF: 198.2/8

diff_bpm2i01X_rms vs slug



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

Left Out: 1208.574+/-0.456 χ^2/NDF : 28392.5/7

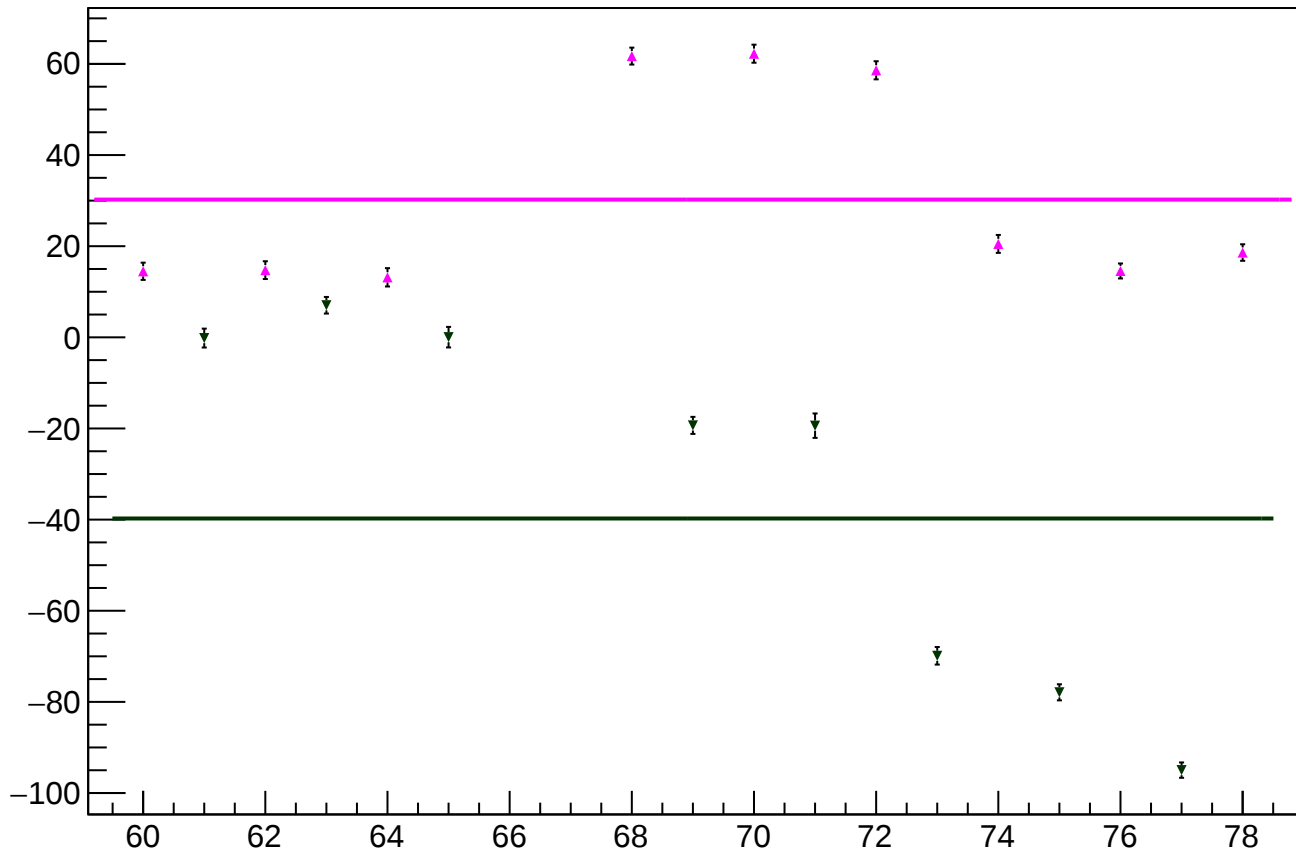
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1221.690+/-0.418 χ^2/NDF : 32928.7/8

1208.574+/-0.456 χ^2/NDF : 28392.5/7

1221.690+/-0.418 χ^2/NDF : 32928.7/8

diff_bpm2i01Y_mean vs slug



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

Left Out: -39.755+/-0.690 χ^2/NDF : 3299.9/7

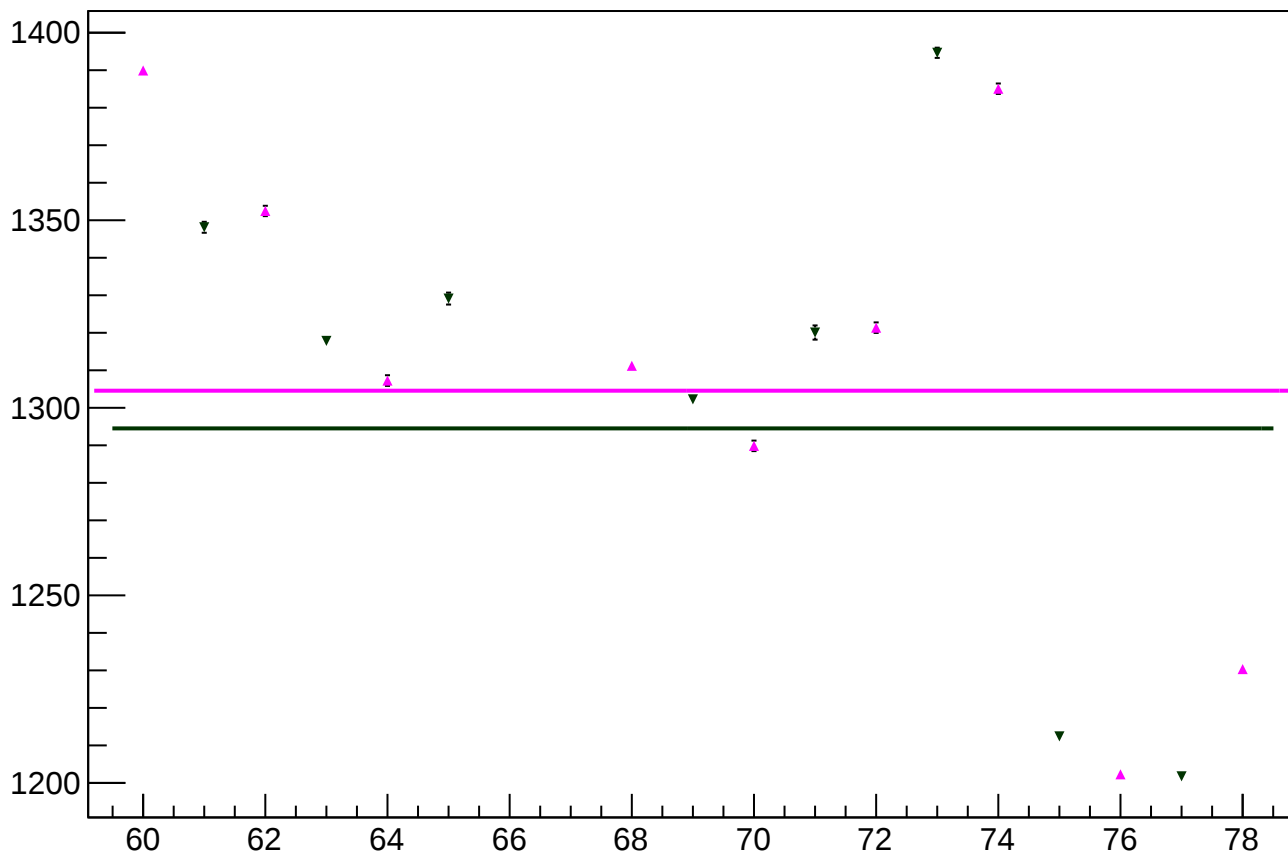
-39.755+/-0.690 χ^2/NDF : 3299.9/7

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

30.225+/-0.630 χ^2/NDF : 1113.3/8

Left In: 30.225+/-0.630 χ^2/NDF : 1113.3/8

diff_bpm2i01Y_rms vs slug



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

Left Out: 1294.512+/-0.488 χ^2/NDF : 18148.0/7

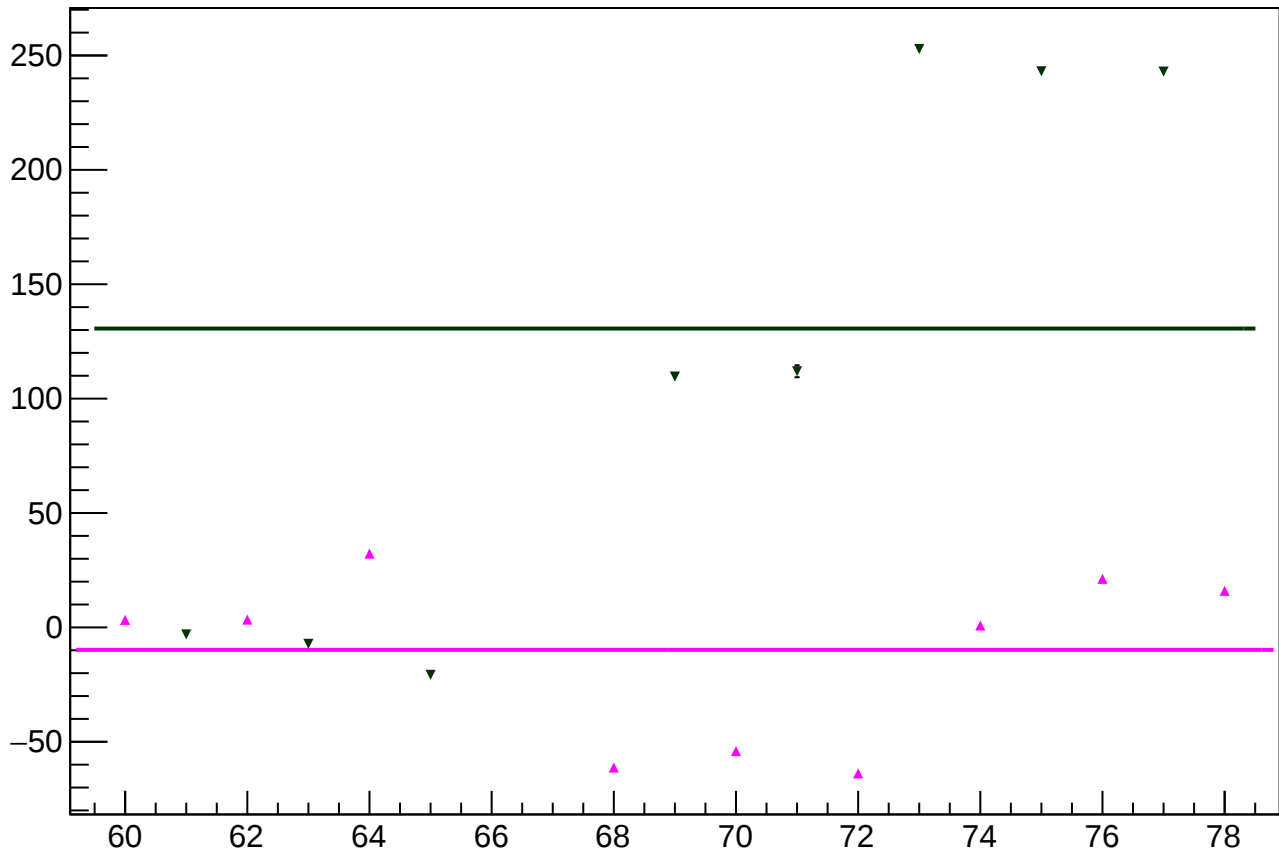
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1304.562+/-0.445 χ^2/NDF : 19987.1/8

1294.512+/-0.488 χ^2/NDF : 18148.0/7

1304.562+/-0.445 χ^2/NDF : 19987.1/8

diff_bpm2i02X_mean vs slug



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

Left Out: 130.638+/-0.669 χ^2/NDF : 28795.8/7

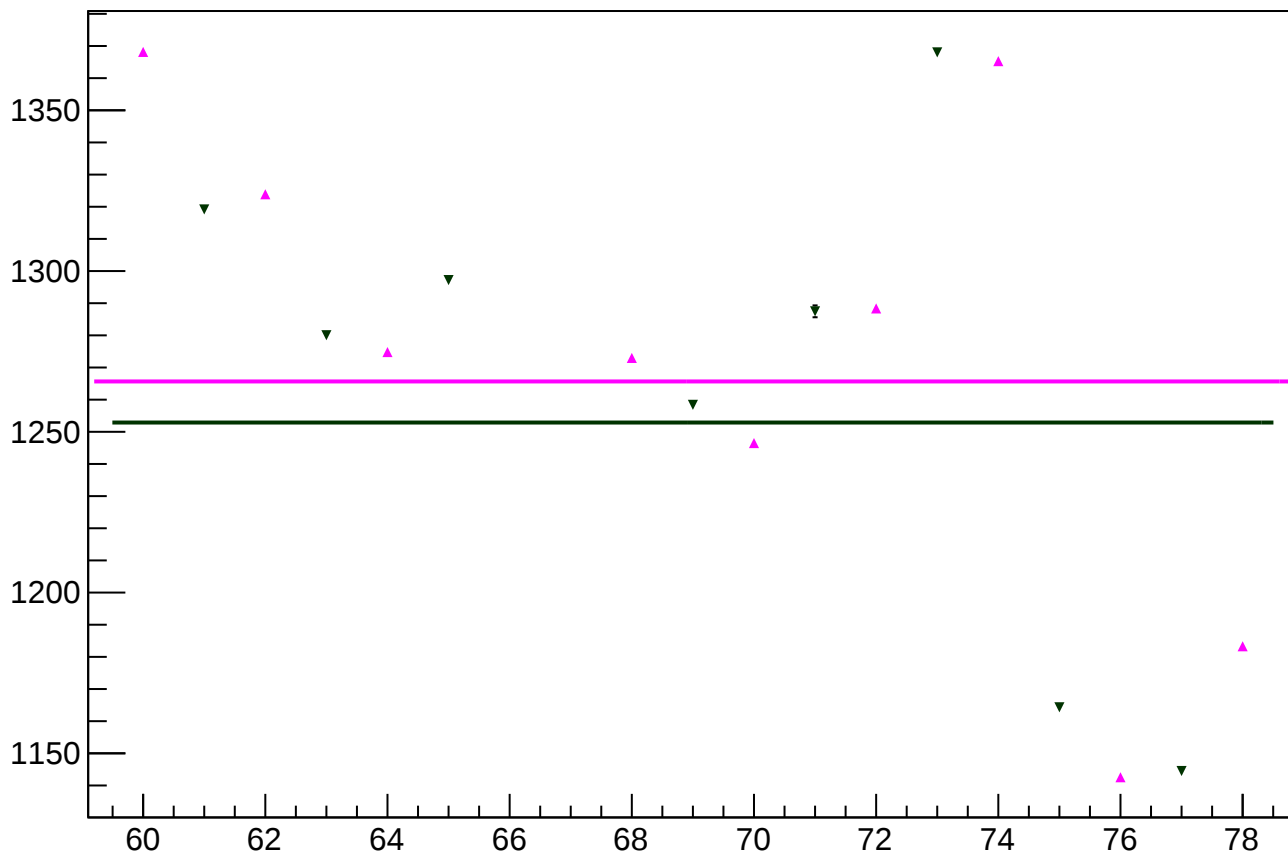
130.638+/-0.669 χ^2/NDF : 28795.8/7

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

-9.807+/-0.612 χ^2/NDF : 3326.1/8

Left In: -9.807+/-0.612 χ^2/NDF : 3326.1/8

diff_bpm2i02X_rms vs slug



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

Left Out: 1252.887+/-0.473 χ^2/NDF : 25781.6/7

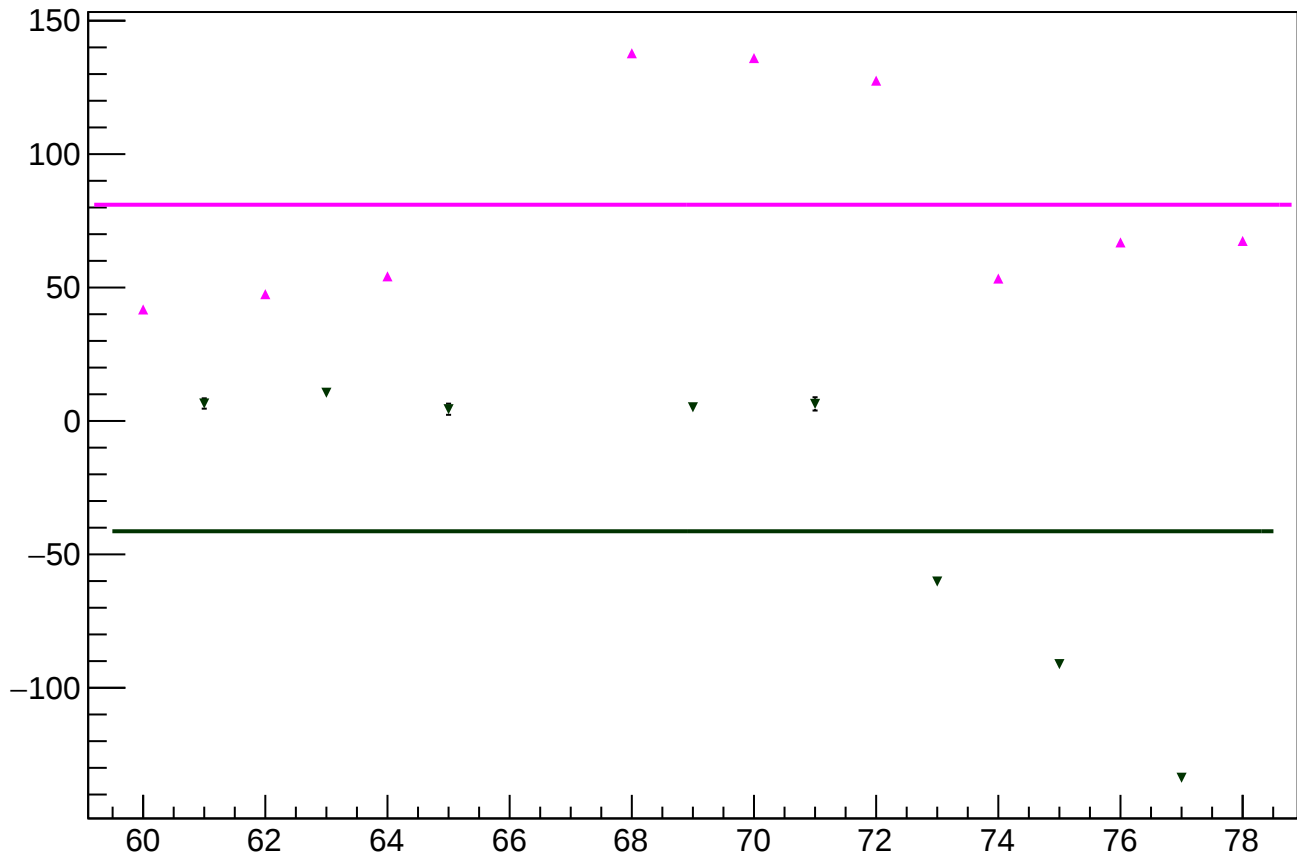
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1265.664+/-0.433 χ^2/NDF : 30585.4/8

1252.887+/-0.473 χ^2/NDF : 25781.6/7

1265.664+/-0.433 χ^2/NDF : 30585.4/8

diff_bpm2i02Y_mean vs slug



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

-41.334 $\pm$ 0.636 χ^2 /NDF: 7894.0/7

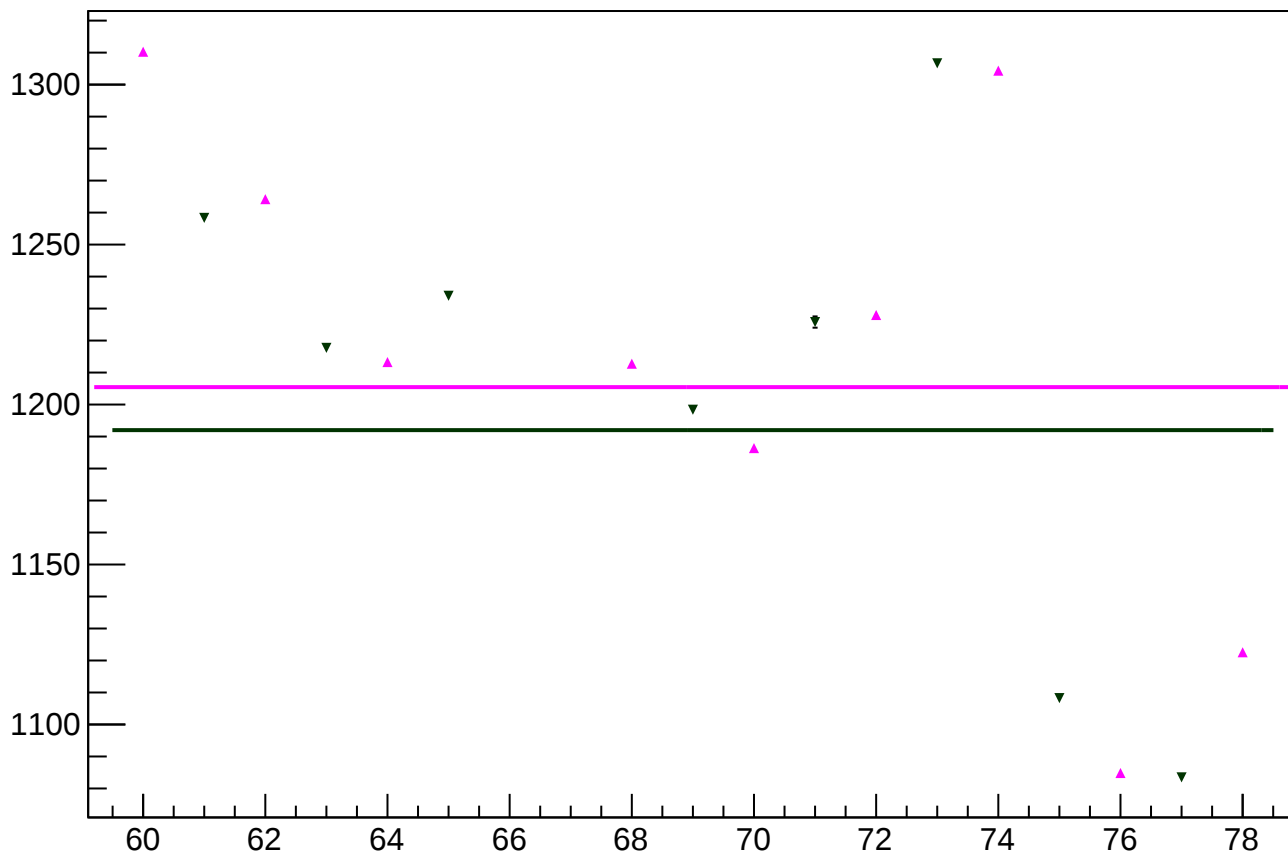
Left Out: -41.334 $\pm$ 0.636 χ^2 /NDF: 7894.0/7

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

81.035 $\pm$ 0.583 χ^2 /NDF: 4044.4/8

Left In: 81.035 $\pm$ 0.583 χ^2 /NDF: 4044.4/8

diff_bpm2i02Y_rms vs slug



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

Left Out: 1192.004+/-0.450 χ^2/NDF : 27665.2/7

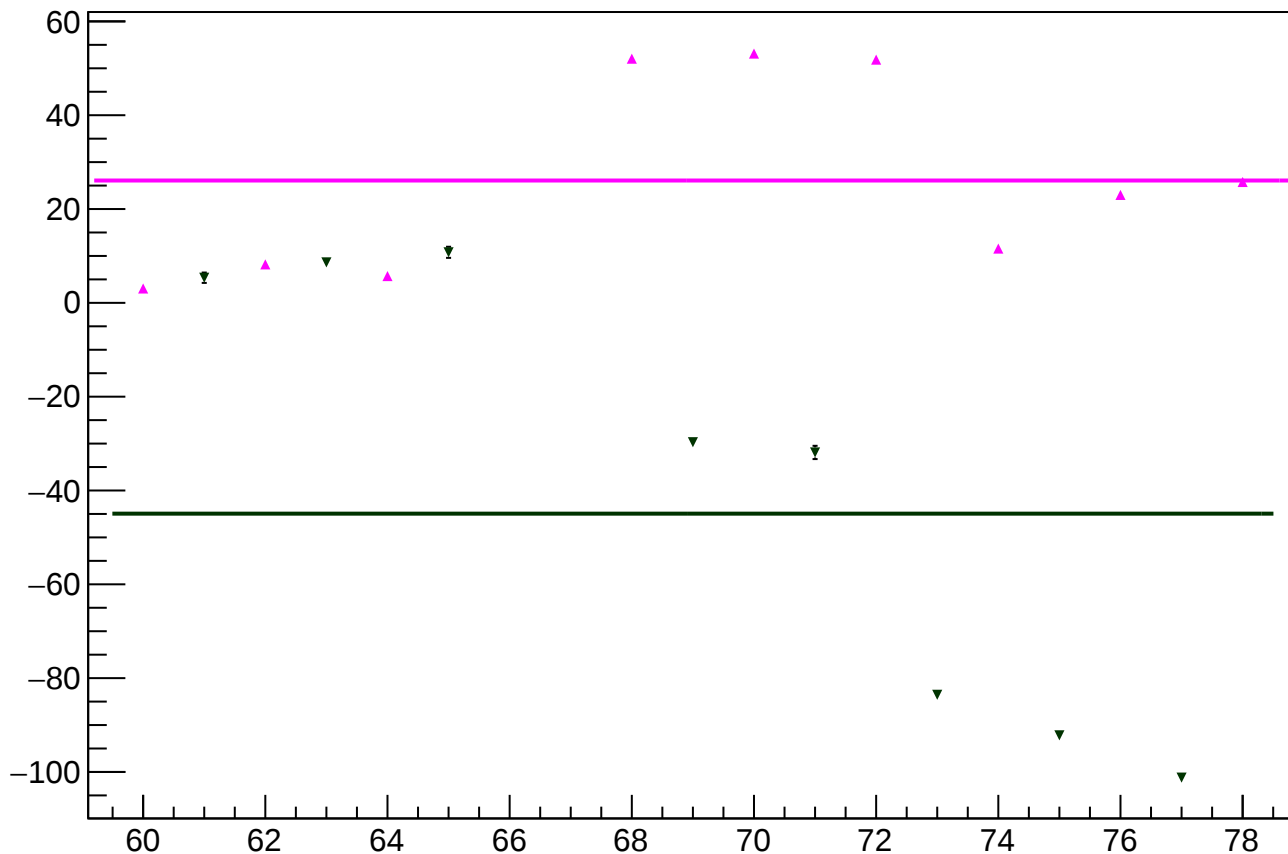
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1205.445+/-0.412 χ^2/NDF : 33461.4/8

1192.004+/-0.450 χ^2/NDF : 27665.2/7

1205.445+/-0.412 χ^2/NDF : 33461.4/8

diff_bpm1i04X_mean vs slug



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

Left Out: -44.936+/-0.365 χ^2/NDF :15655.7/7

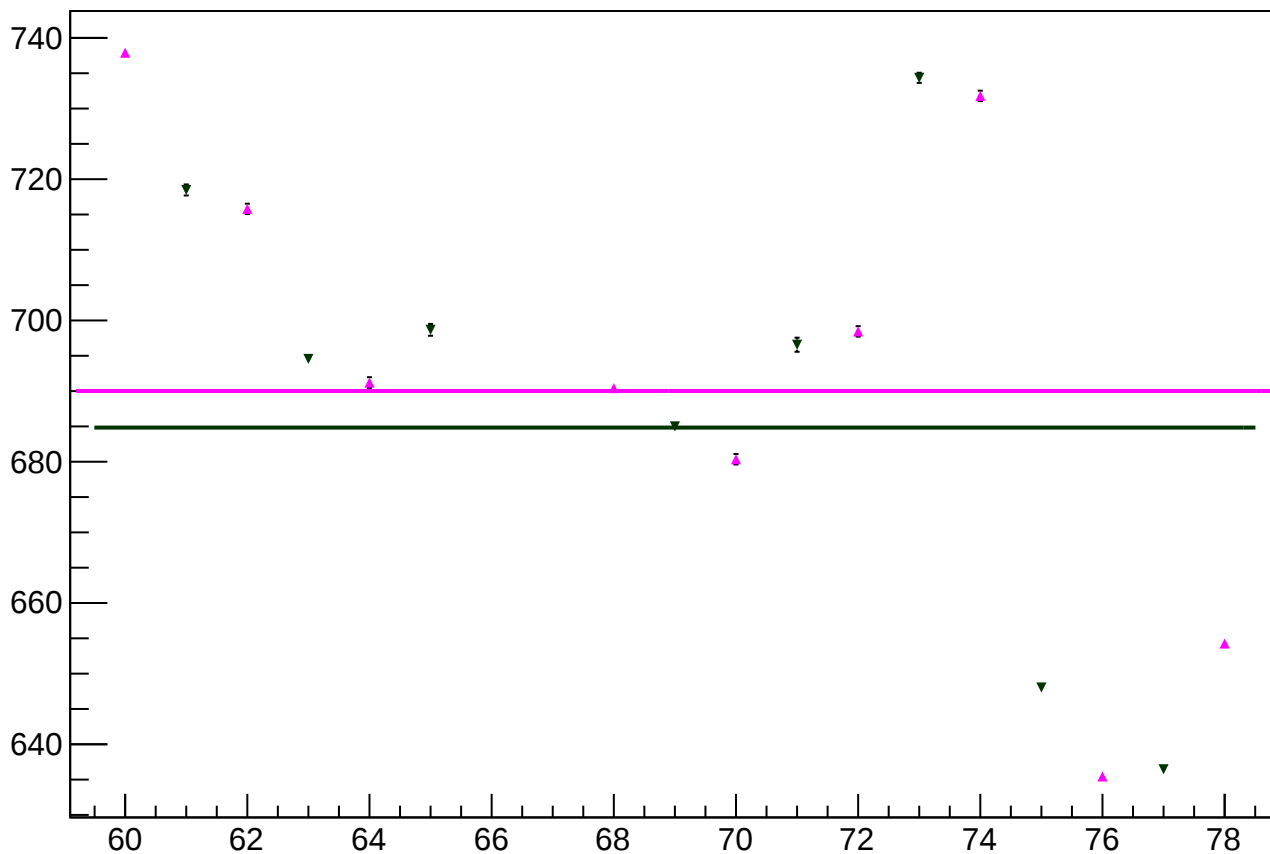
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 26.080+/-0.333 χ^2/NDF :3378.4/8

-44.936+/-0.365 χ^2/NDF : 15655.7/7

26.080+/-0.333 χ^2/NDF : 3378.4/8

diff_bpm1i04X_rms vs slug



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

Left Out: 684.836+/-0.258 χ^2/NDF : 16155.9/7

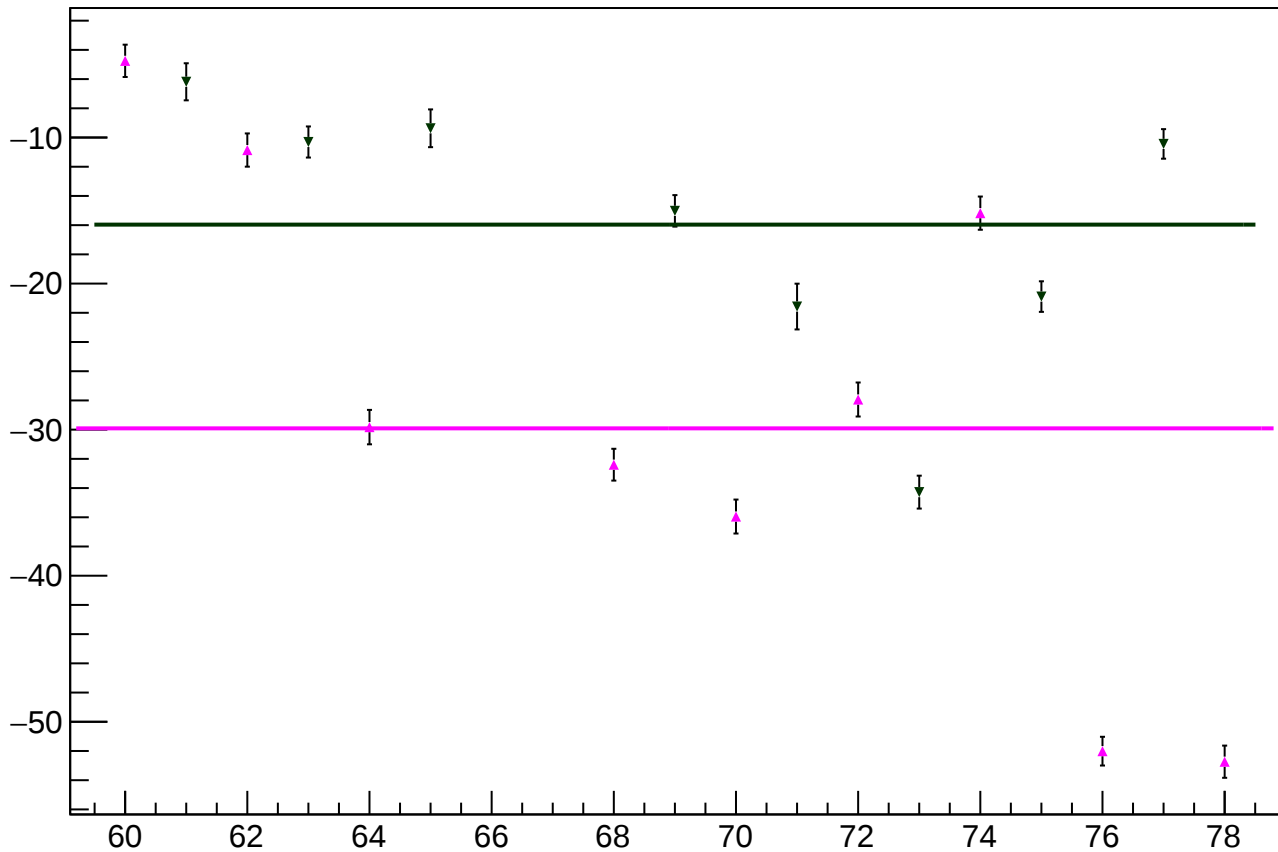
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 690.018+/-0.236 χ^2/NDF : 19949.6/8

684.836+/-0.258 χ^2/NDF : 16155.9/7

690.018+/-0.236 χ^2/NDF : 19949.6/8

diff_bpm1i04Y_mean vs slug



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

Left Out: -15.963+/-0.407 χ^2/NDF : 443.4/7

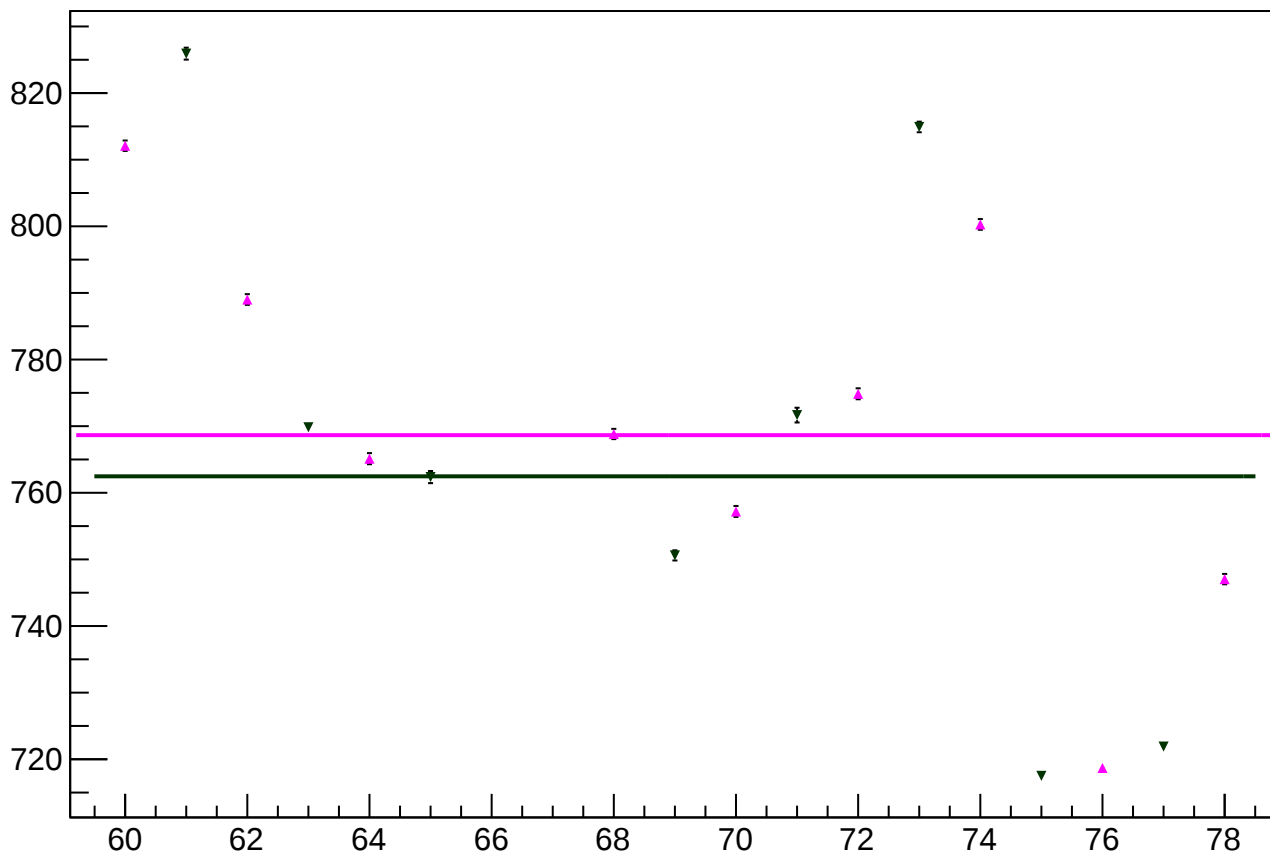
-15.963+/-0.407 χ^2/NDF : 443.4/7

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

-29.912+/-0.371 χ^2/NDF : 1933.8/8

Left In: -29.912+/-0.371 χ^2/NDF : 1933.8/8

diff_bpm1i04Y_rms vs slug



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

Left Out: 762.471+/-0.288 χ^2/NDF : 16642.6/7

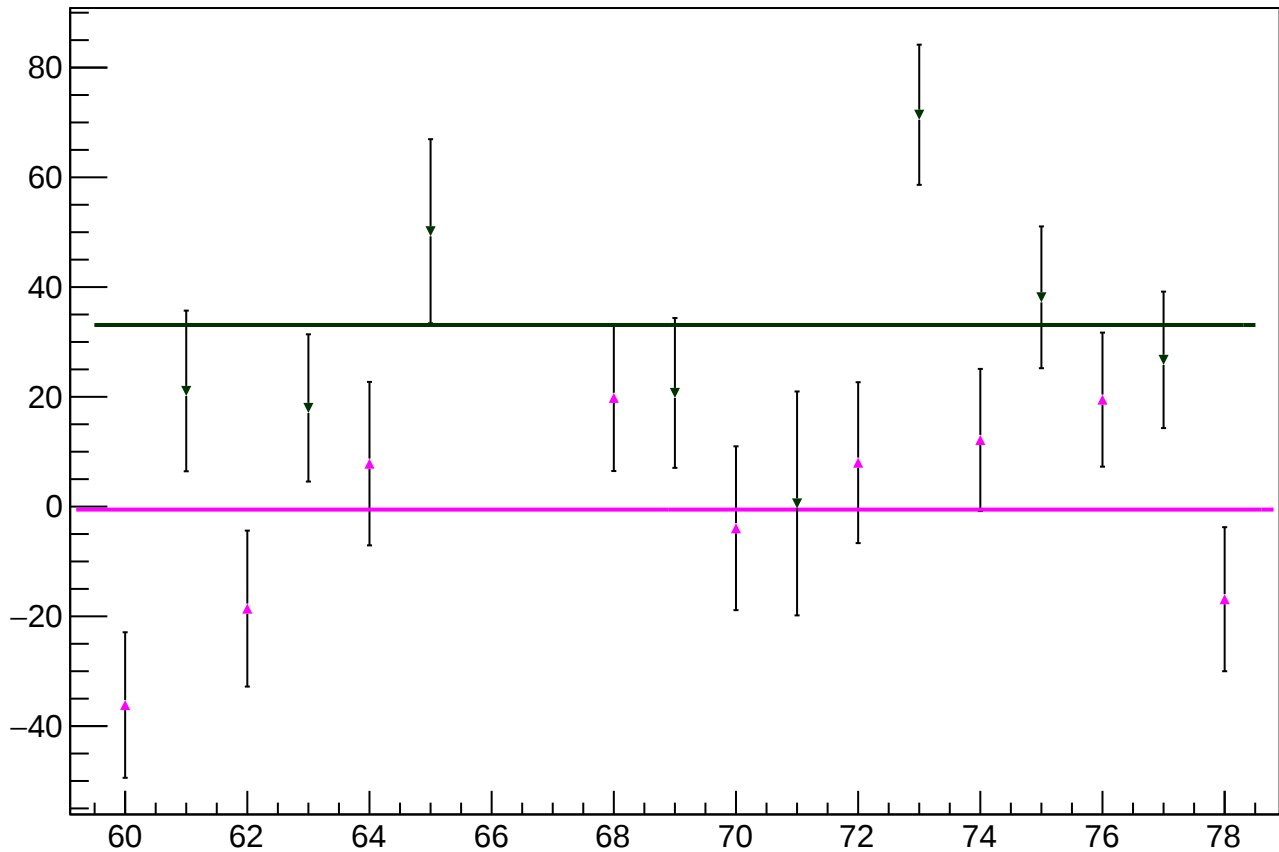
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 768.650+/-0.262 χ^2/NDF : 11464.2/8

762.471+/-0.288 χ^2/NDF : 16642.6/7

768.650+/-0.262 χ^2/NDF : 11464.2/8

diff_bpm0l02X_mean vs slug



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

Left Out: 33.093+/-4.992 χ^2/NDF : 15.8/7

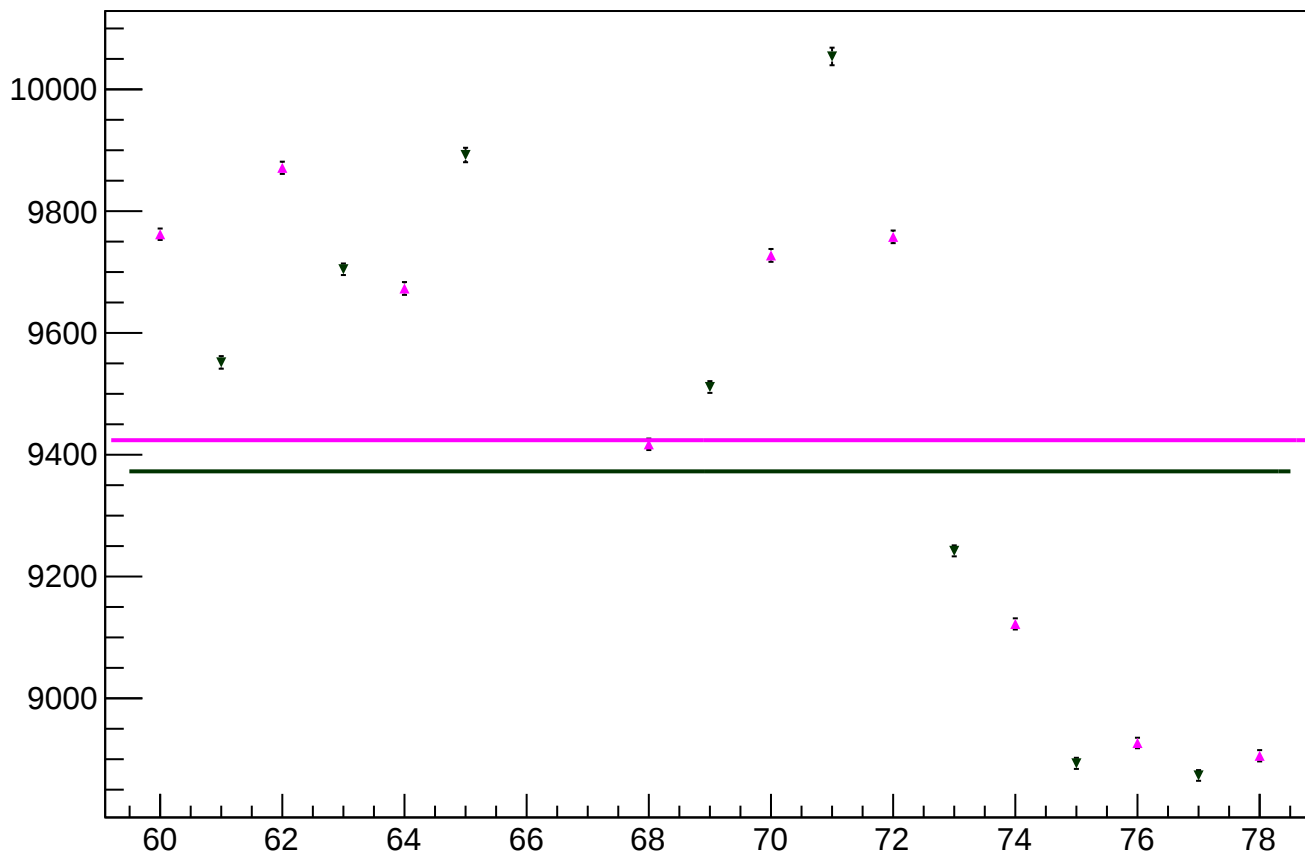
33.093+/-4.992 χ^2/NDF : 15.8/7

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

-0.547+/-4.546 χ^2/NDF : 17.1/8

Left In: -0.547+/-4.546 χ^2/NDF : 17.1/8

diff_bpm0l02X_rms vs slug



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

Left Out: 9372.710+/-3.530 χ^2/NDF :12066.9/7

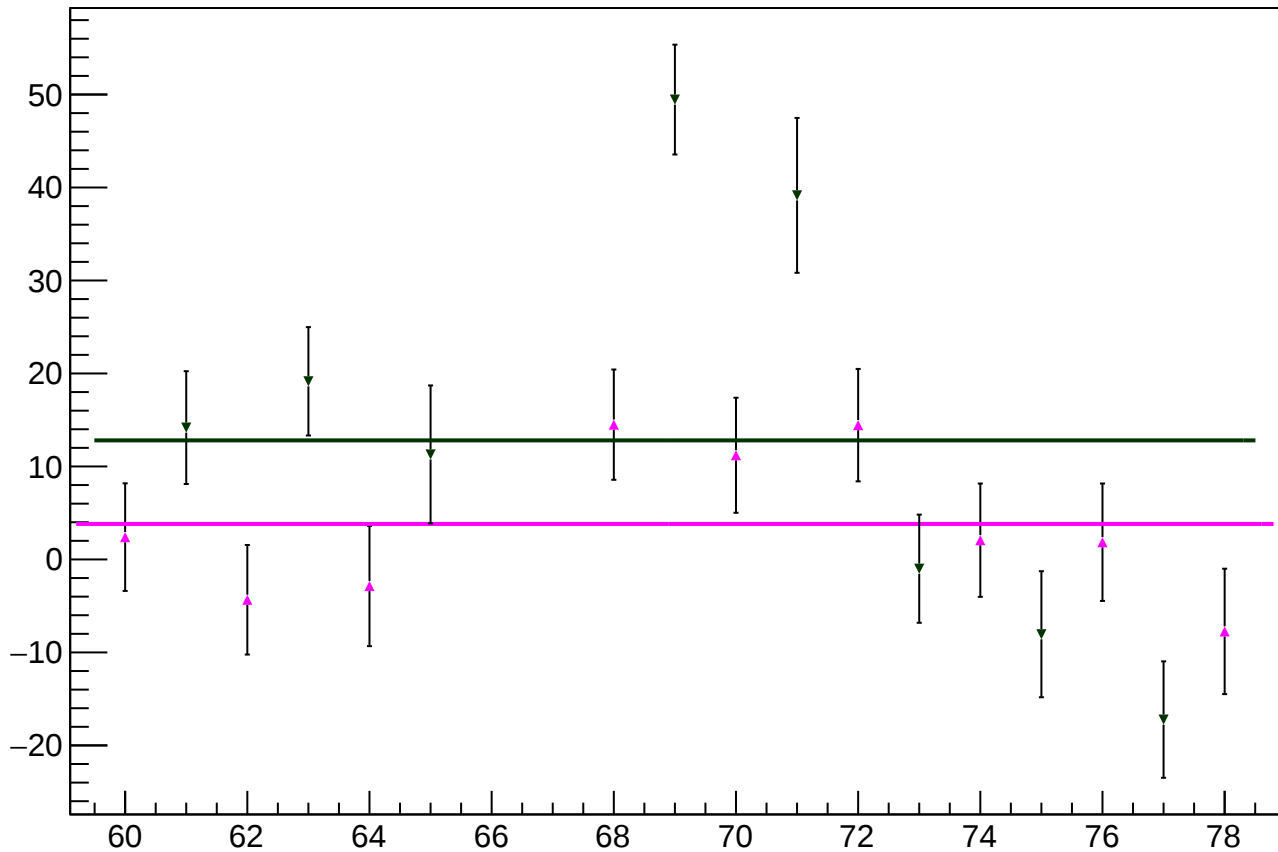
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9423.870+/-3.215 χ^2/NDF :13224.1/8

9372.710+/-3.530 χ^2/NDF : 12066.9/7

9423.870+/-3.215 χ^2/NDF : 13224.1/8

diff_bpm0l02Y_mean vs slug



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

Left Out: 12.804+/-2.266 χ^2/NDF : 87.9/7

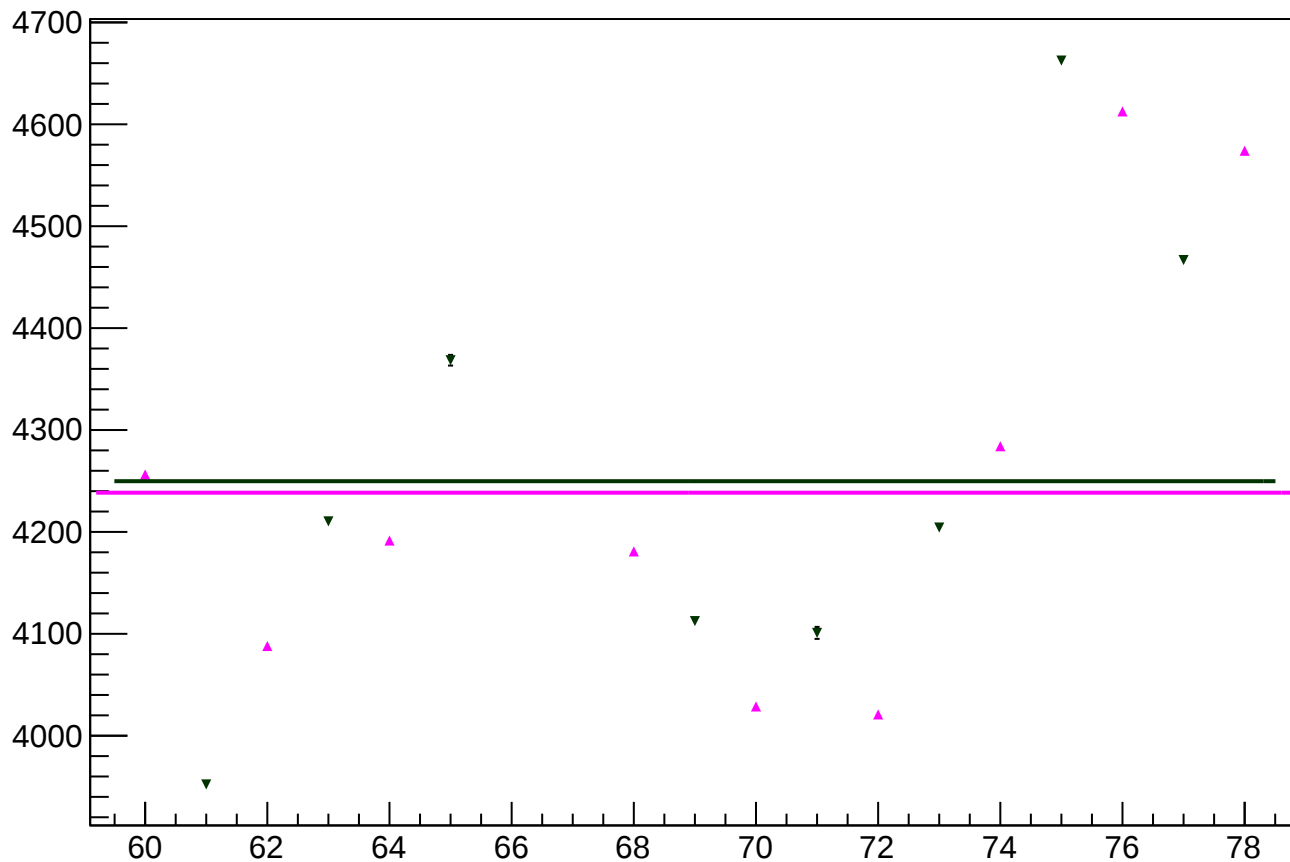
12.804+/-2.266 χ^2/NDF : 87.9/7

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

3.817+/-2.047 χ^2/NDF : 13.9/8

Left In: 3.817+/-2.047 χ^2/NDF : 13.9/8

diff_bpm0l02Y_rms vs slug



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

Left Out: 4249.782+/-1.602 χ^2/NDF :17076.6/7

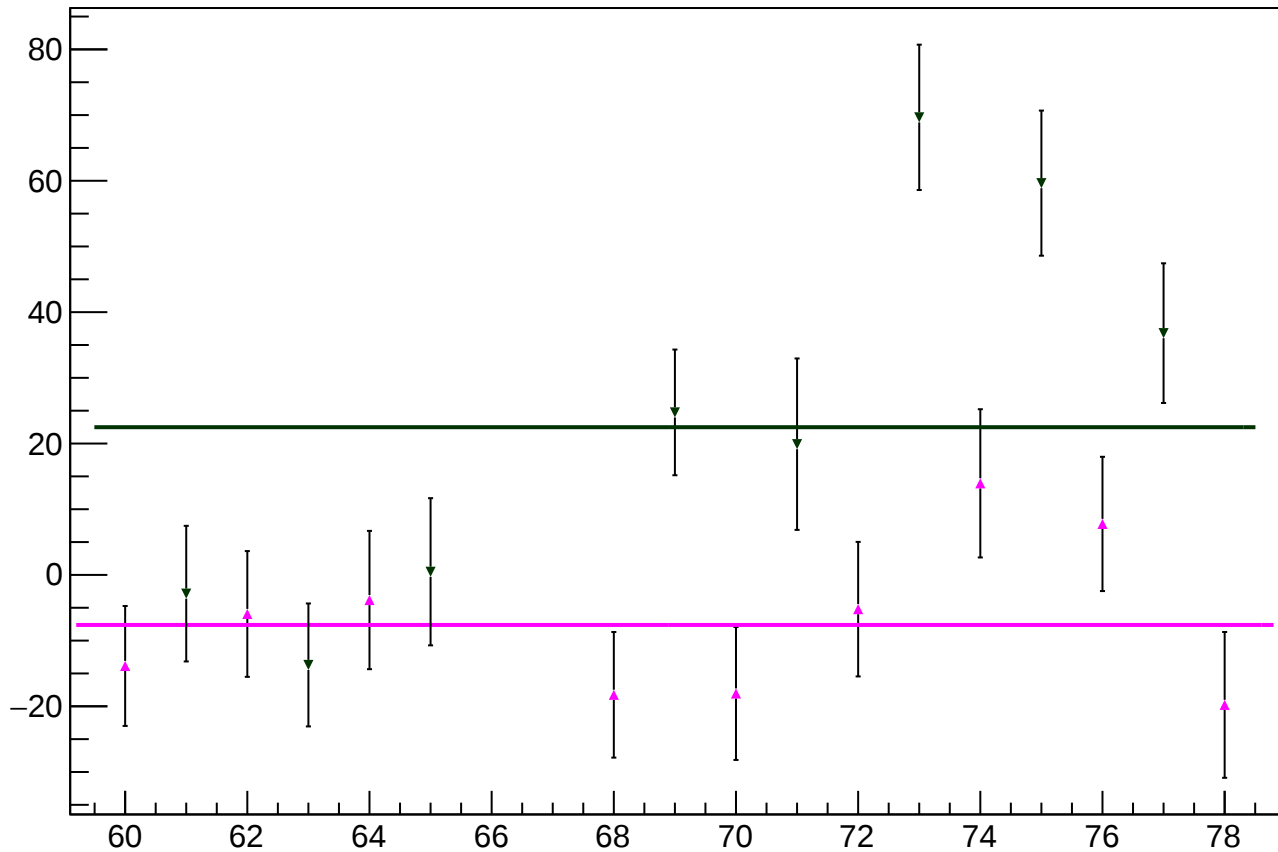
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4238.498+/-1.448 χ^2/NDF :18598.4/8

4249.782+/-1.602 χ^2/NDF : 17076.6/7

4238.498+/-1.448 χ^2/NDF : 18598.4/8

diff_bpm0l03X_mean vs slug



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

Left Out: 22.486+/-3.759 χ^2/NDF : 56.2/7

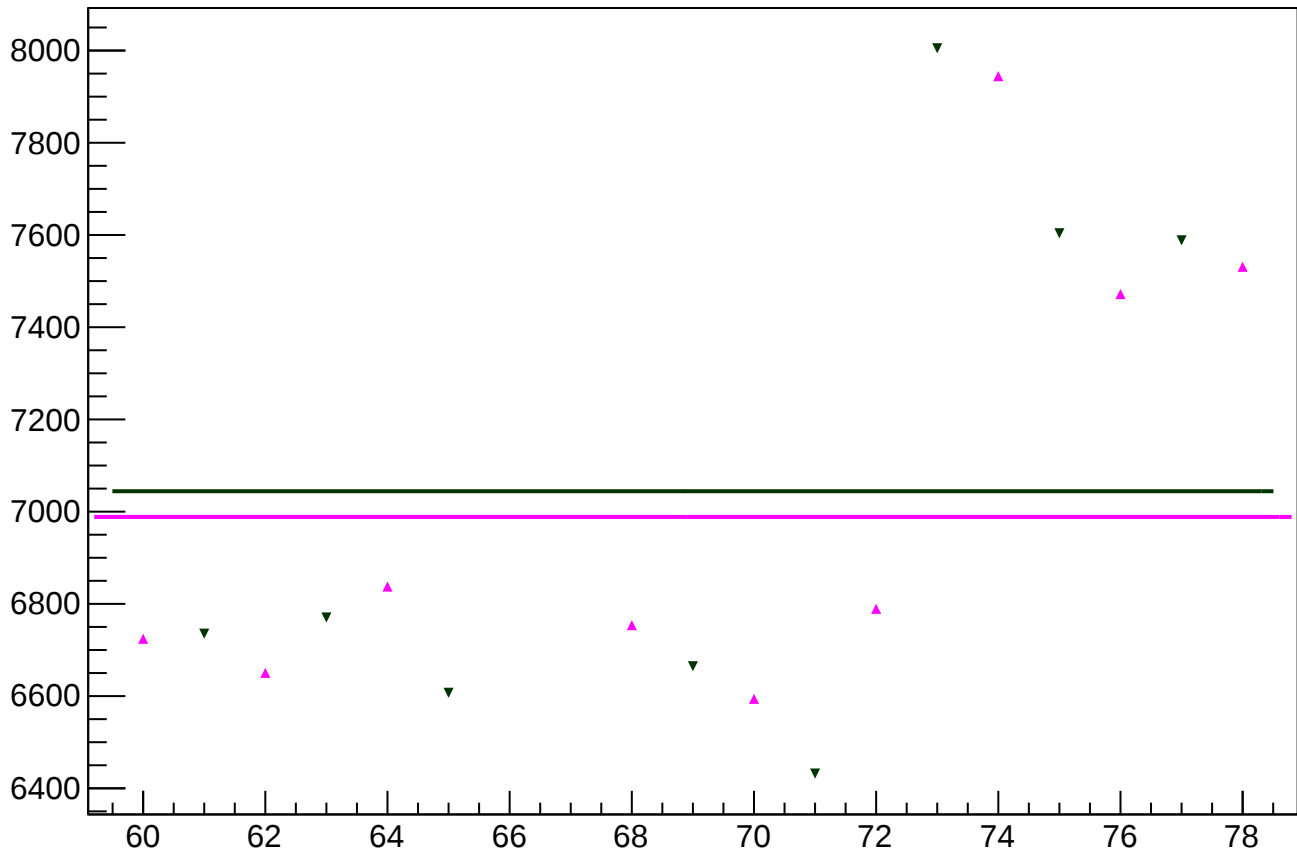
22.486+/-3.759 χ^2/NDF : 56.2/7

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

-7.617+/-3.376 χ^2/NDF : 10.1/8

Left In: -7.617+/-3.376 χ^2/NDF : 10.1/8

diff_bpm0l03X_rms vs slug



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

Left Out: 7044.300+/-2.658 χ^2/NDF : 39550.5/7

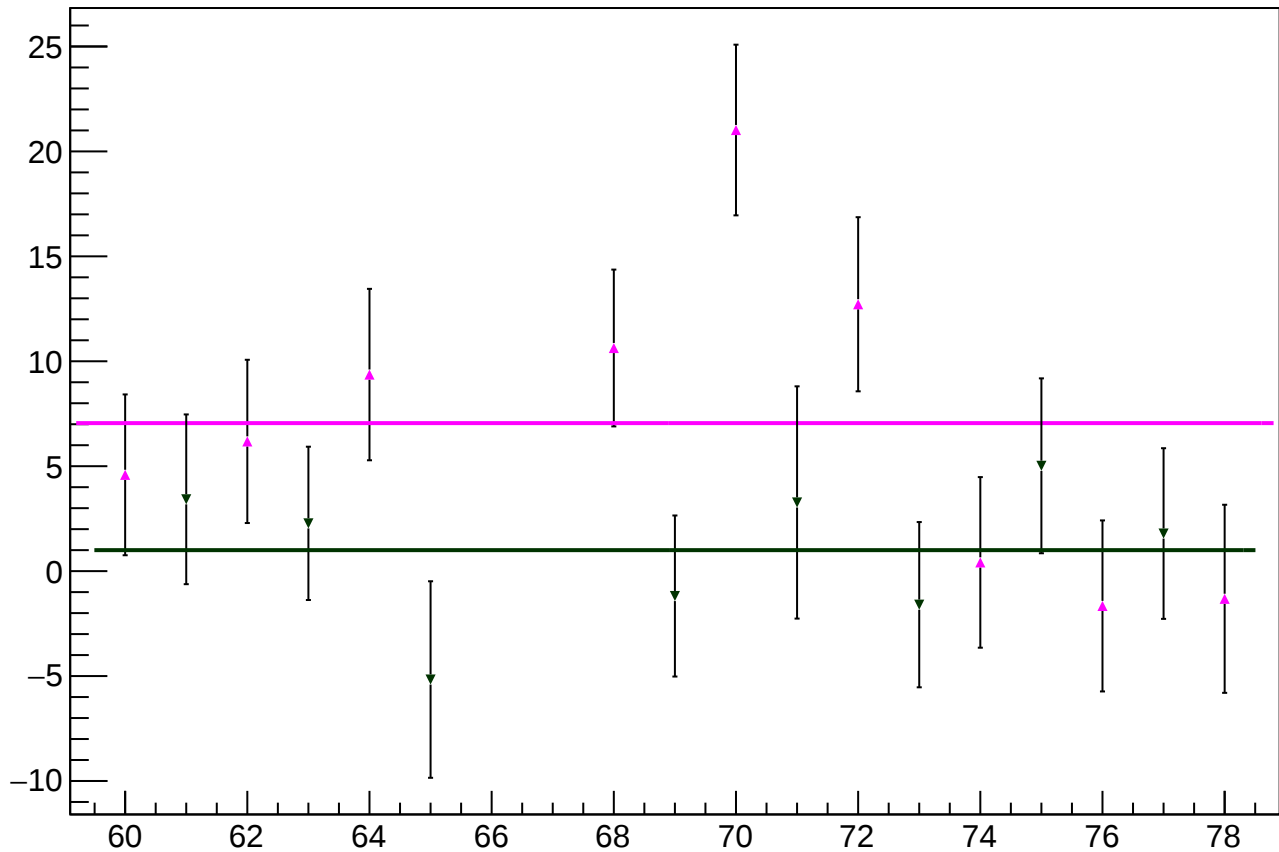
7044.300+/-2.658 χ^2/NDF : 39550.5/7

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

6988.530+/-2.387 χ^2/NDF : 33190.1/8

Left In: 6988.530+/-2.387 χ^2/NDF : 33190.1/8

diff_bpm0l03Y_mean vs slug



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

Left Out: 1.000 $\pm$ 1.467 χ^2 /NDF: 4.1/7

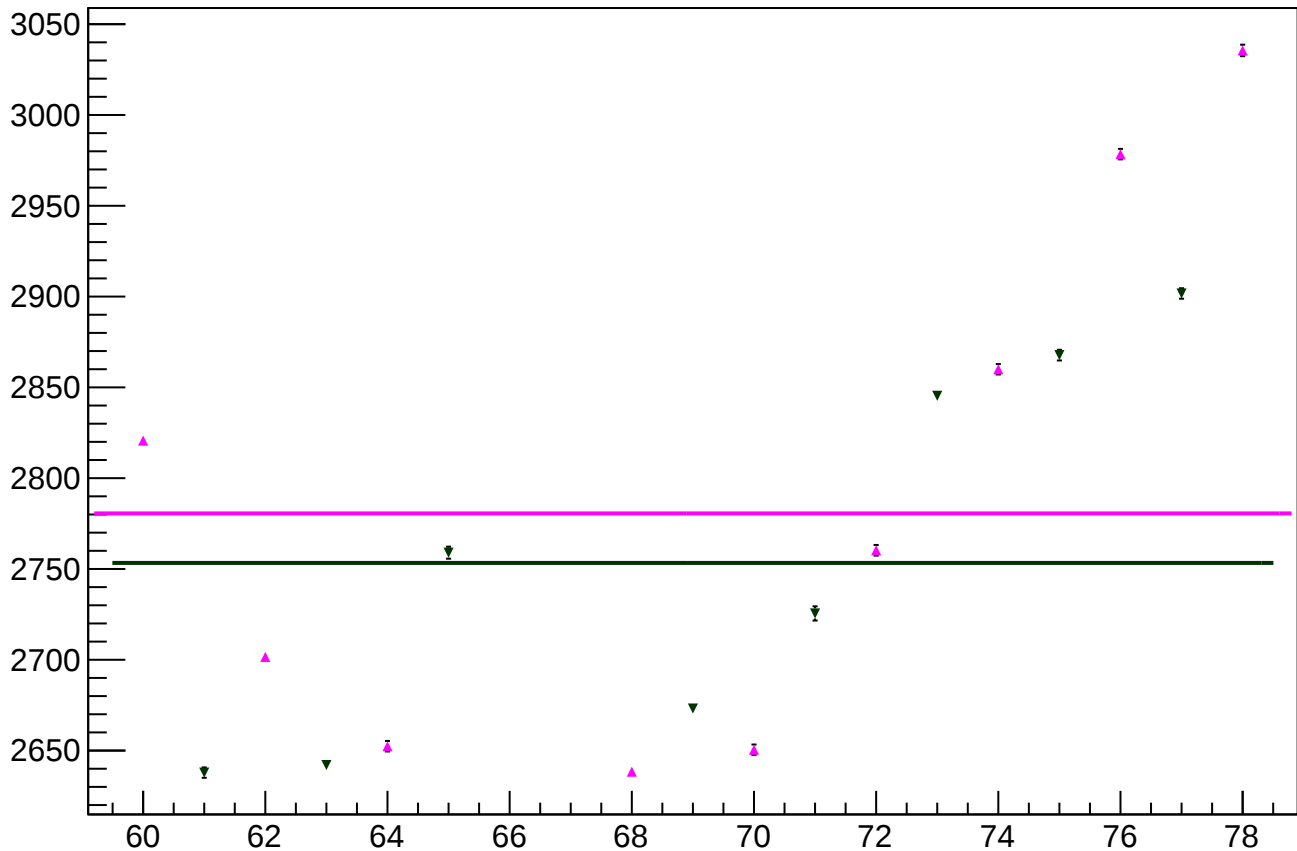
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 7.053 $\pm$ 1.342 χ^2 /NDF: 26.1/8

1.000 $\pm$ 1.467 χ^2 /NDF: 4.1/7

7.053 $\pm$ 1.342 χ^2 /NDF: 26.1/8

diff_bpm0l03Y_rms vs slug



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

Left Out: 2753.338+/-1.037 χ^2/NDF : 9678.1/7

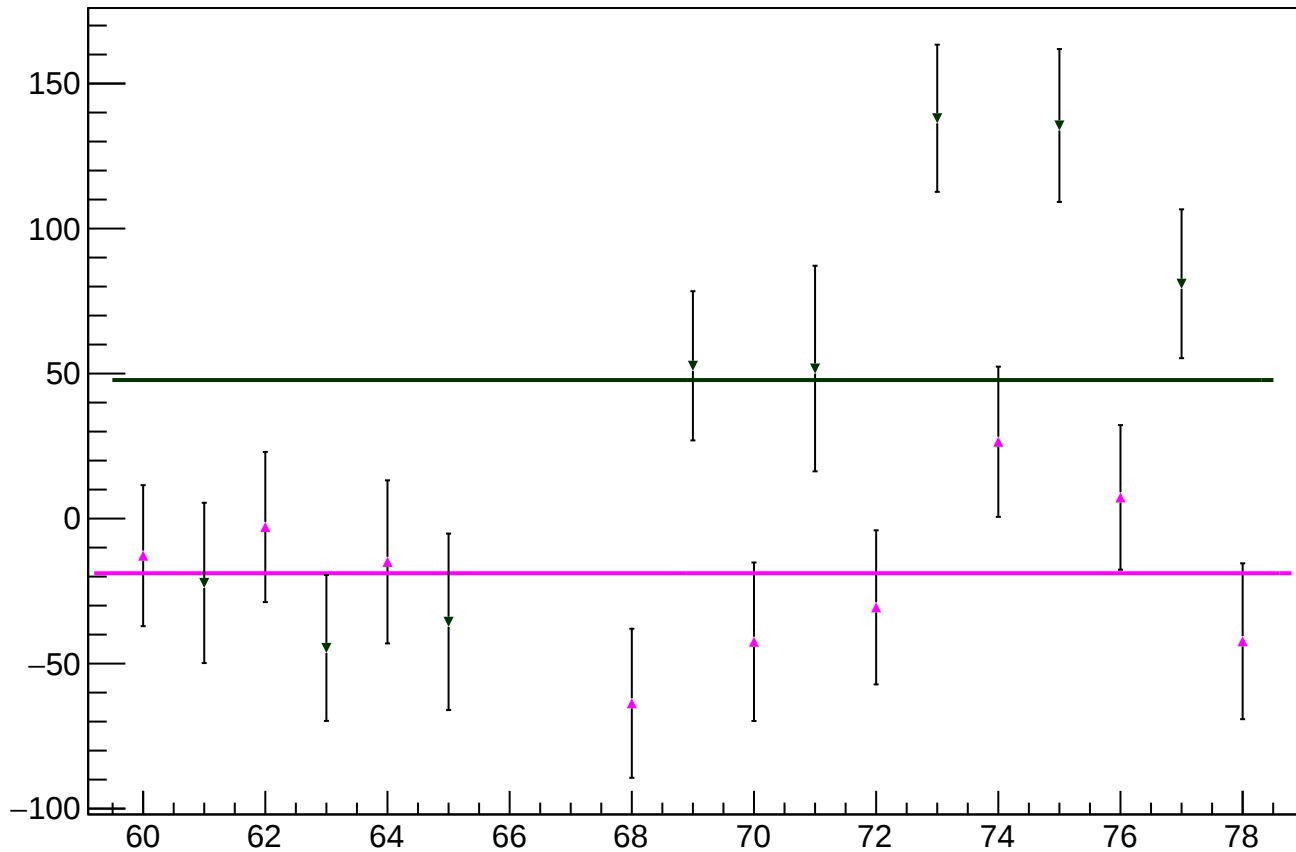
2753.338+/-1.037 χ^2/NDF : 9678.1/7

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

2780.597+/-0.949 χ^2/NDF : 19960.0/8

Left In: 2780.597+/-0.949 χ^2/NDF : 19960.0/8

diff_bpm0l04X_mean vs slug



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

Left Out: 47.763+/-9.627 χ^2/NDF : 52.9/7

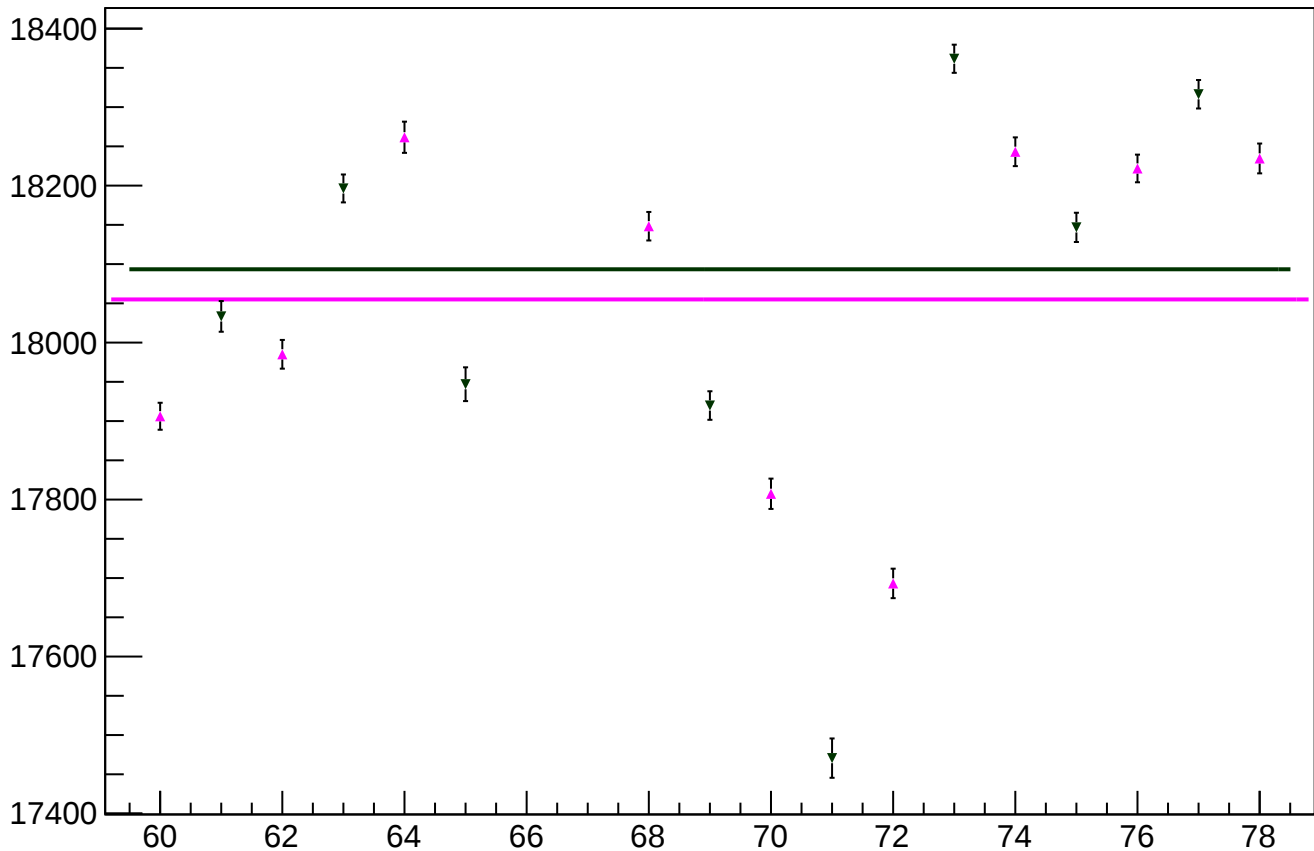
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -18.848+/-8.702 χ^2/NDF : 9.4/8

47.763+/-9.627 χ^2/NDF : 52.9/7

-18.848+/-8.702 χ^2/NDF : 9.4/8

diff_bpm0l04X_rms vs slug



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

Left Out: 18093.392+/-6.808 χ^2 /NDF:1180.7/7

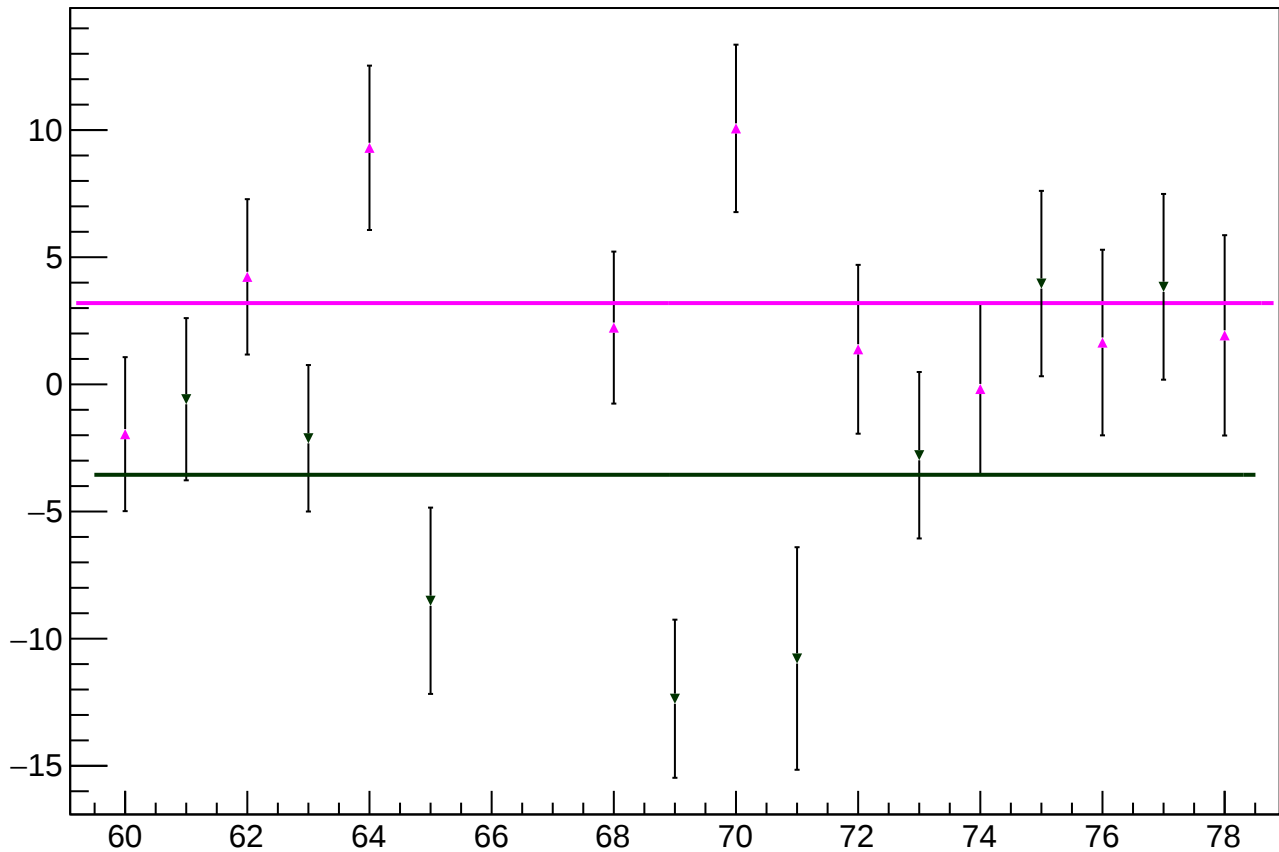
18093.392+/-6.808 χ^2 /NDF: 1180.7/7

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

18054.984+/-6.153 χ^2 /NDF: 1043.6/8

Left In: 18054.984+/-6.153 χ^2 /NDF:1043.6/8

diff_bpm0l04Y_mean vs slug



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

Left Out: -3.556+/-1.202 χ^2/NDF : 22.1/7

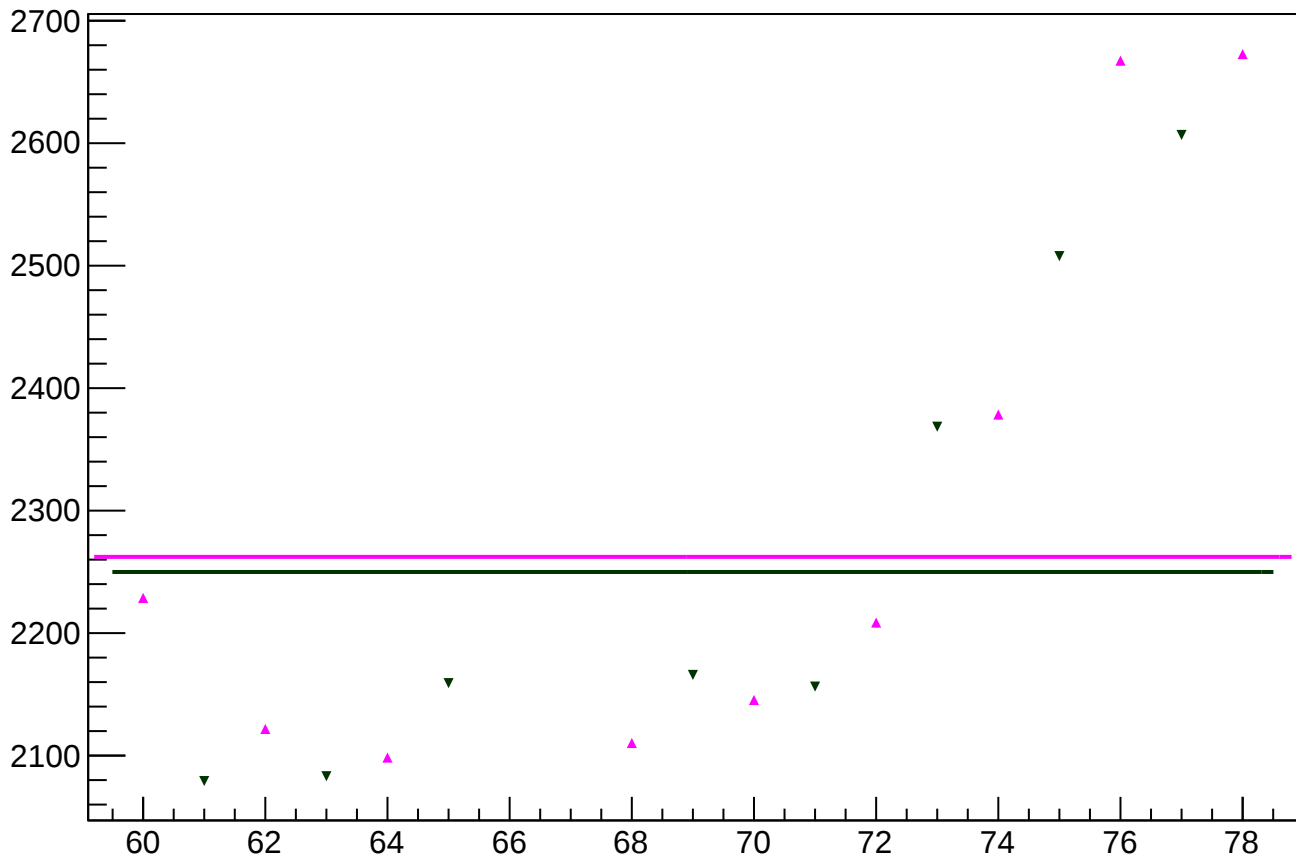
-3.556+/-1.202 χ^2/NDF : 22.1/7

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

Left In: 3.196+/-1.095 χ^2/NDF : 12.6/8

3.196+/-1.095 χ^2/NDF : 12.6/8

diff_bpm0l04Y_rms vs slug



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

Left Out: 2249.920+/-0.850 χ^2/NDF : 47772.9/7

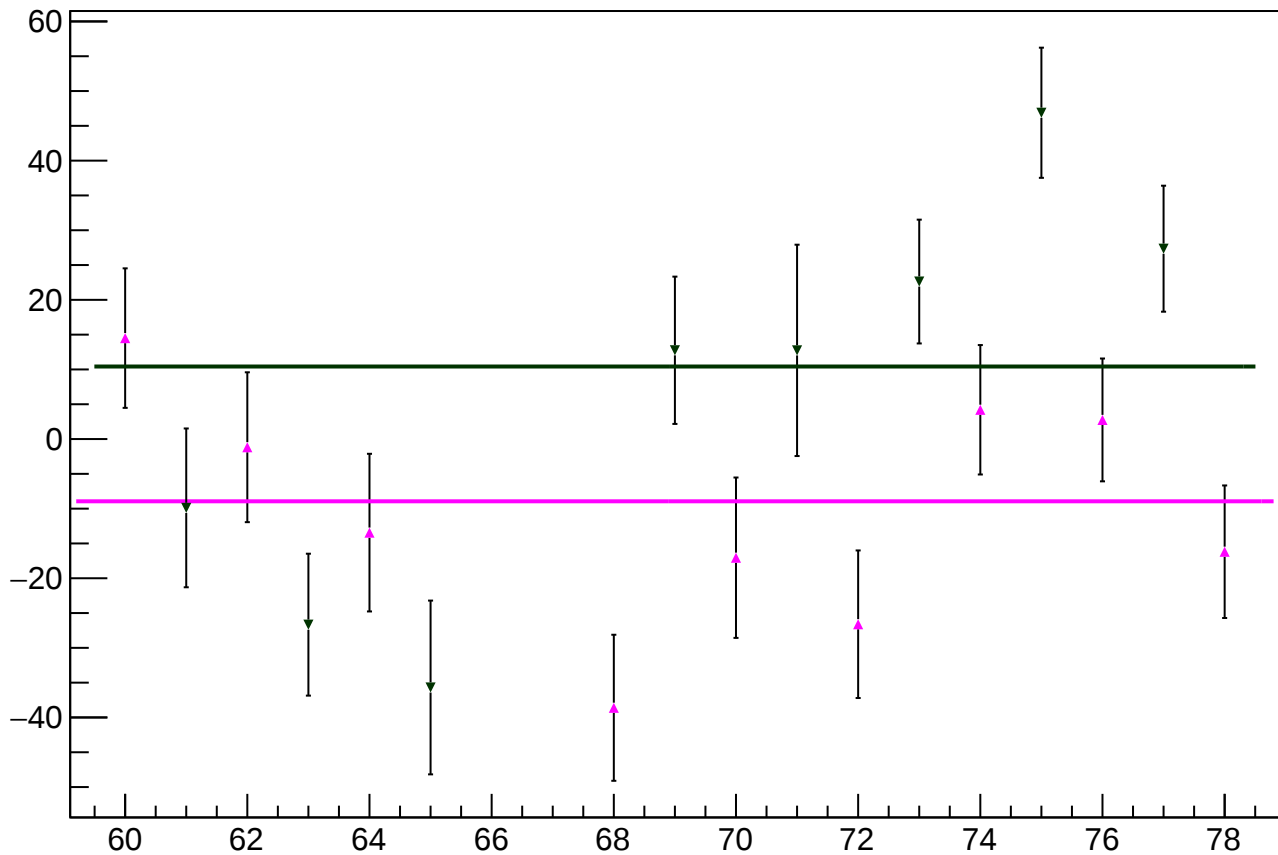
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2262.252+/-0.774 χ^2/NDF : 66572.5/8

2249.920+/-0.850 χ^2/NDF : 47772.9/7

2262.252+/-0.774 χ^2/NDF : 66572.5/8

diff_bpm0l05X_mean vs slug



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

Left Out: 10.421 $\pm$ 3.694 χ^2/NDF : 50.7/7

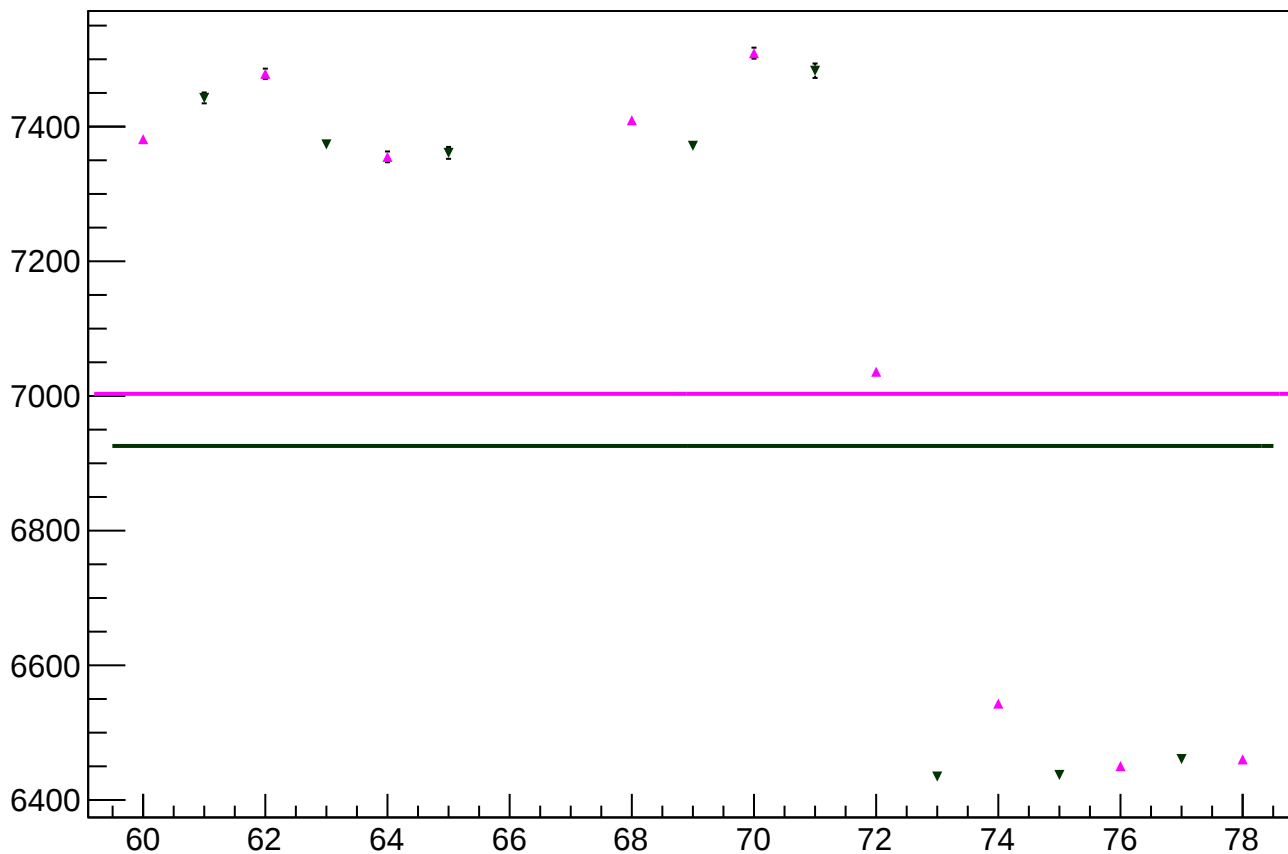
10.421 $\pm$ 3.694 χ^2/NDF : 50.7/7

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

-8.945 $\pm$ 3.384 χ^2/NDF : 21.8/8

Left In: -8.945 $\pm$ 3.384 χ^2/NDF : 21.8/8

diff_bpm0l05X_rms vs slug



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

Left Out: 6925.772+/-2.612 χ^2/NDF : 33472.0/7

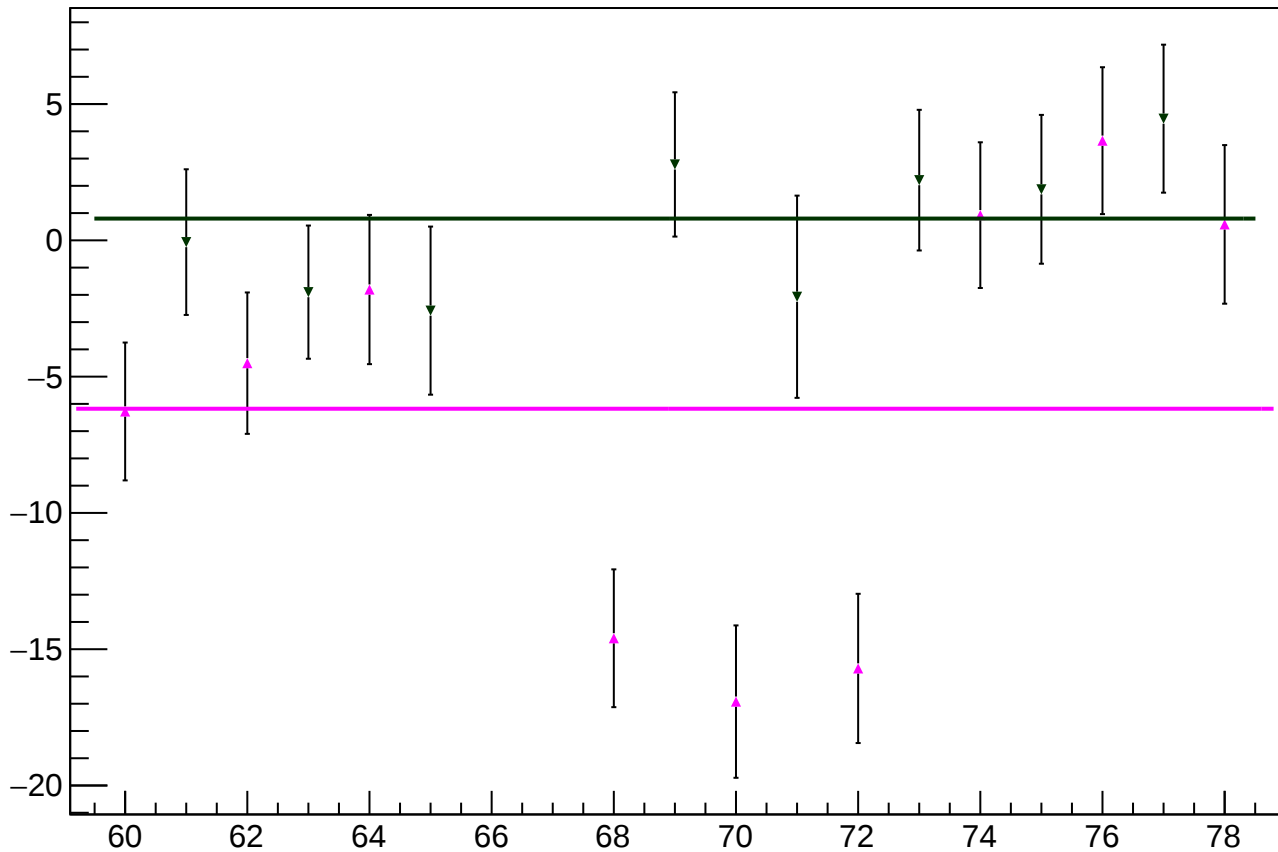
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7003.134+/-2.393 χ^2/NDF : 34796.2/8

6925.772+/-2.612 χ^2/NDF : 33472.0/7

7003.134+/-2.393 χ^2/NDF : 34796.2/8

diff_bpm0l05Y_mean vs slug



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

Left Out: 0.799+/-0.977 χ^2/NDF : 6.0/7

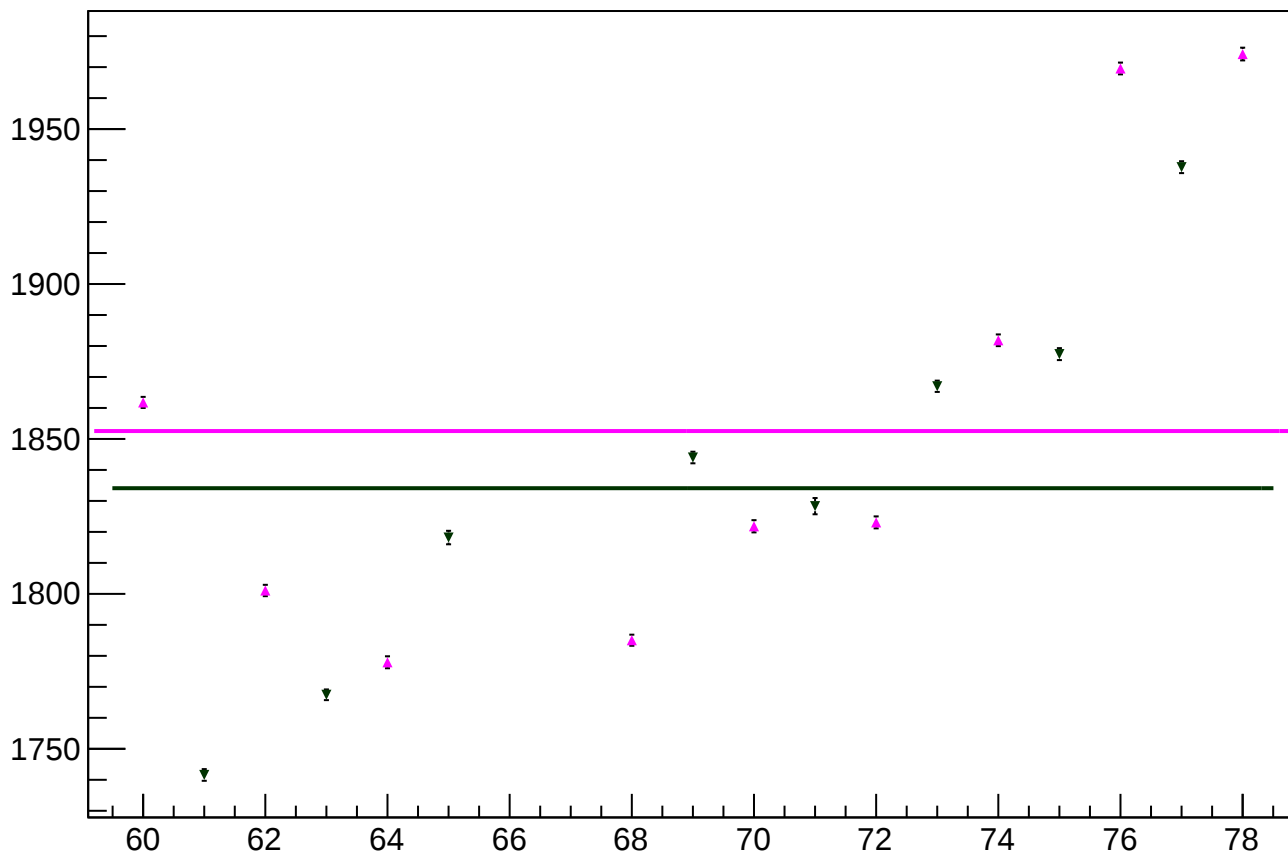
0.799+/-0.977 χ^2/NDF : 6.0/7

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

-6.178+/-0.894 χ^2/NDF : 66.7/8

Left In: -6.178+/-0.894 χ^2/NDF : 66.7/8

diff_bpm0l05Y_rms vs slug



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

Left Out: 1834.104+/-0.691 χ^2/NDF : 7713.8/7

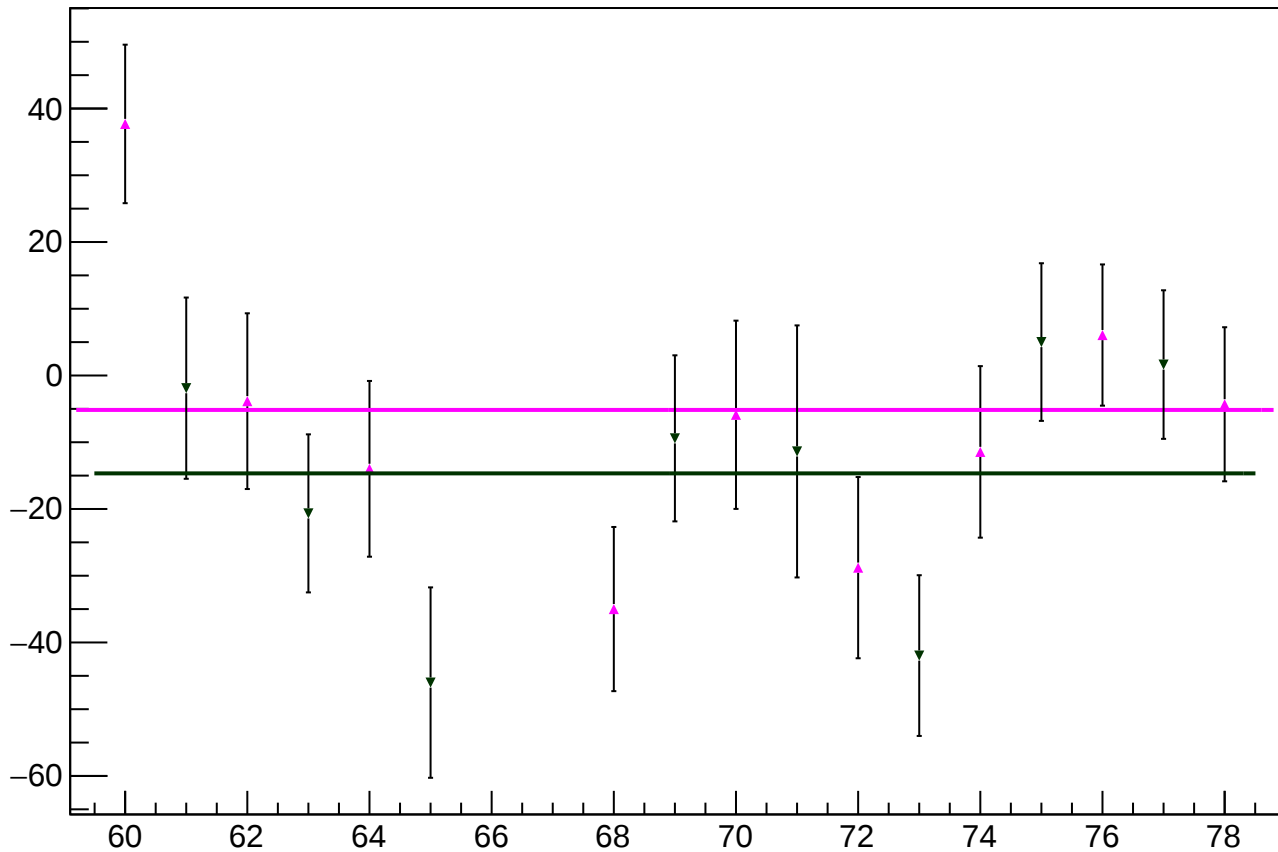
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1852.549+/-0.632 χ^2/NDF : 11708.3/8

1834.104+/-0.691 χ^2/NDF : 7713.8/7

1852.549+/-0.632 χ^2/NDF : 11708.3/8

diff_bpm0l06X_mean vs slug



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

Left Out: -14.665 $\pm$ 4.523 χ^2 /NDF: 16.2/7

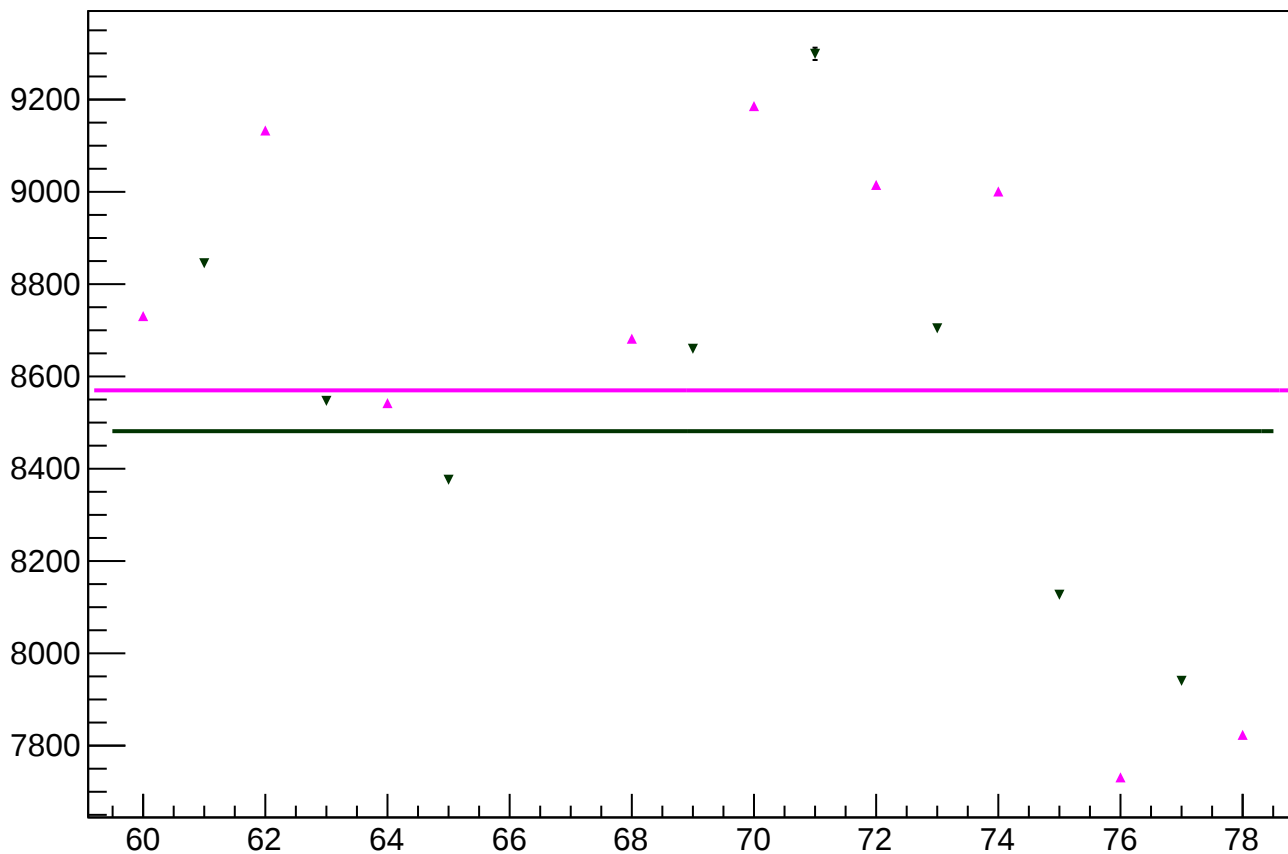
-14.665 $\pm$ 4.523 χ^2 /NDF: 16.2/7

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

-5.159 $\pm$ 4.146 χ^2 /NDF: 23.8/8

Left In: -5.159 $\pm$ 4.146 χ^2 /NDF: 23.8/8

diff_bpm0l06X_rms vs slug



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

Left Out: 8481.395+/-3.199 χ^2/NDF :12980.3/7

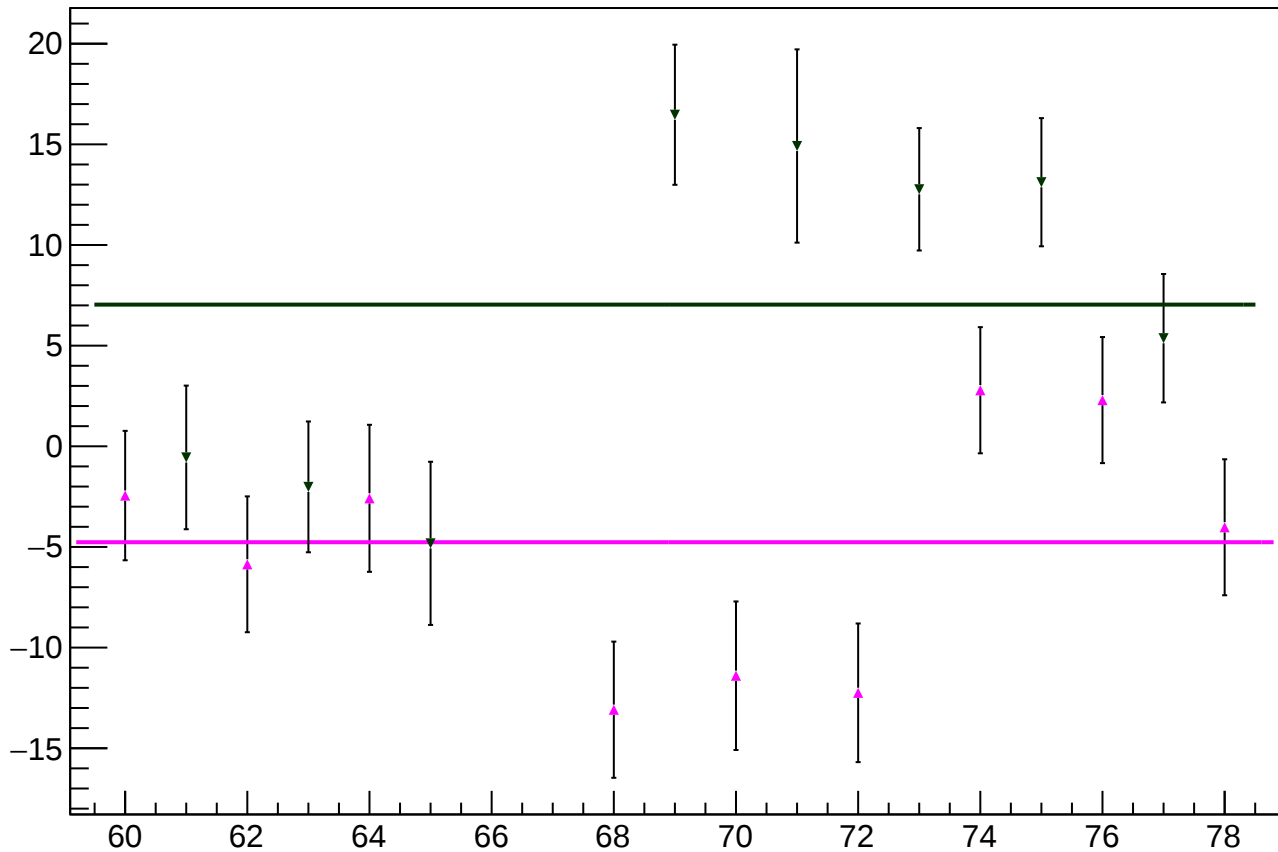
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8569.844+/-2.931 χ^2/NDF :33344.6/8

8481.395+/-3.199 χ^2/NDF : 12980.3/7

8569.844+/-2.931 χ^2/NDF : 33344.6/8

diff_bpm0l06Y_mean vs slug



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

Left Out: 7.039 $\pm$ 1.226 χ^2 /NDF:38.4/7

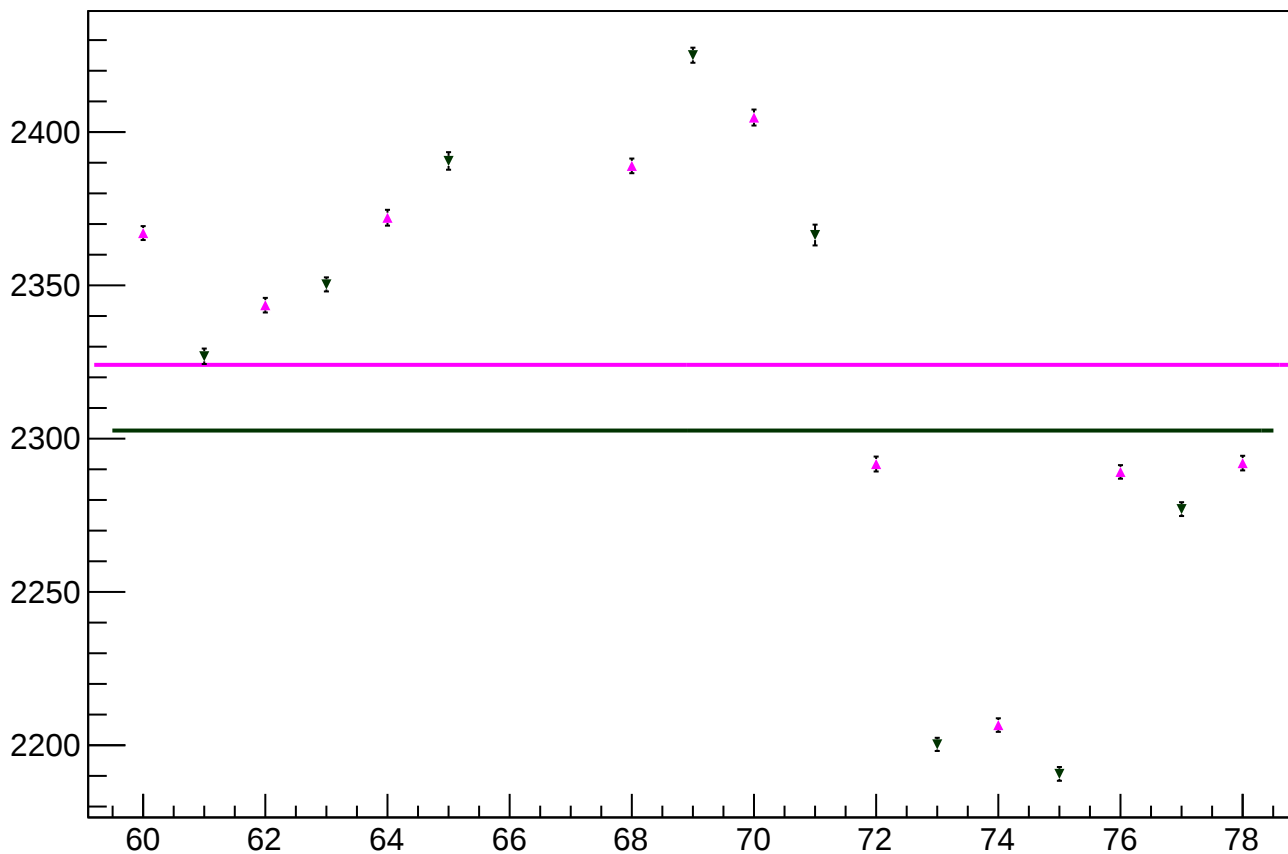
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -4.765 $\pm$ 1.121 χ^2 /NDF:25.9/8

7.039 $\pm$ 1.226 χ^2 /NDF: 38.4/7

-4.765 $\pm$ 1.121 χ^2 /NDF: 25.9/8

diff_bpm0l06Y_rms vs slug



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

Left Out: 2302.645+/-0.867 χ^2/NDF : 9162.0/7

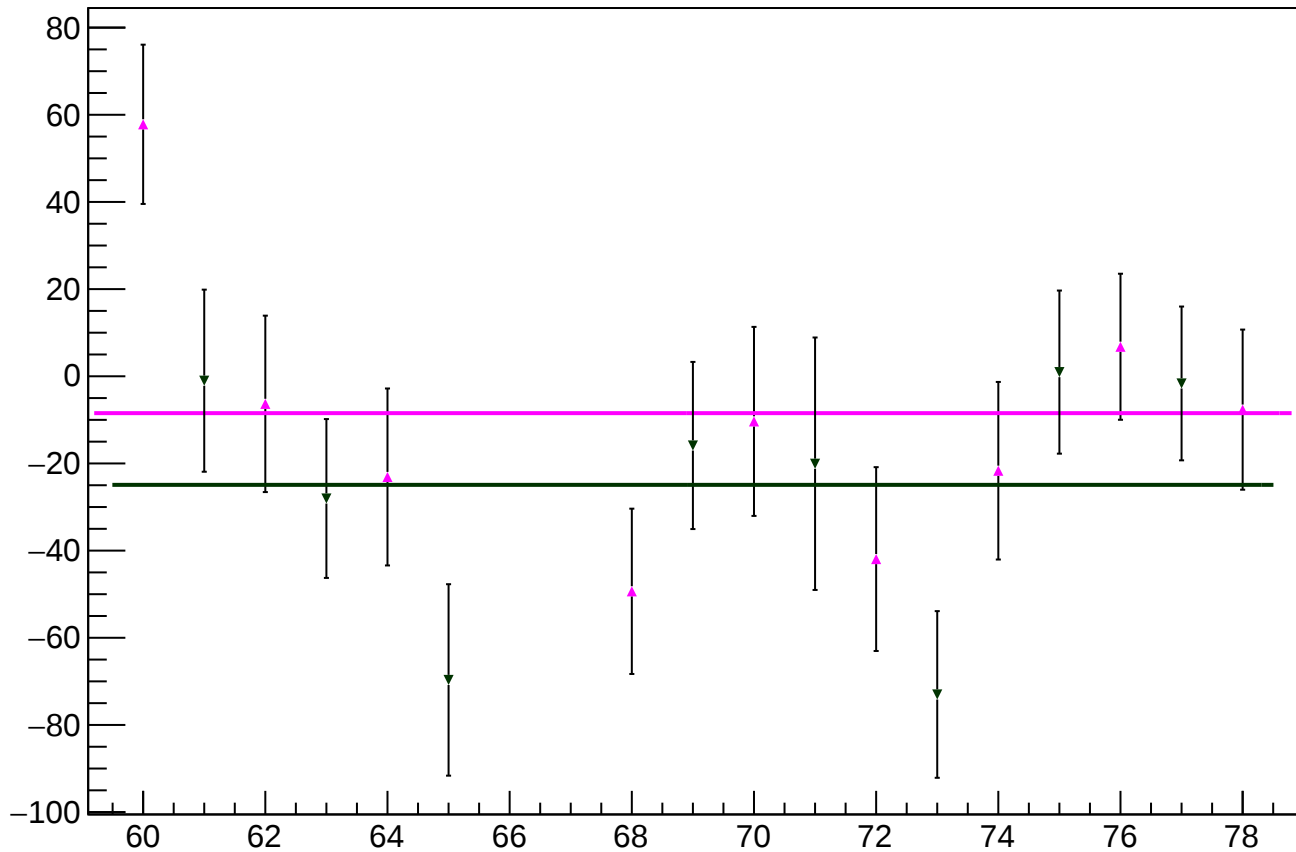
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2324.072+/-0.792 χ^2/NDF : 5879.1/8

2302.645+/-0.867 χ^2/NDF : 9162.0/7

2324.072+/-0.792 χ^2/NDF : 5879.1/8

diff_bpm0l07X_mean vs slug



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

Left Out: -24.912+/-7.055 χ^2/NDF : 15.7/7

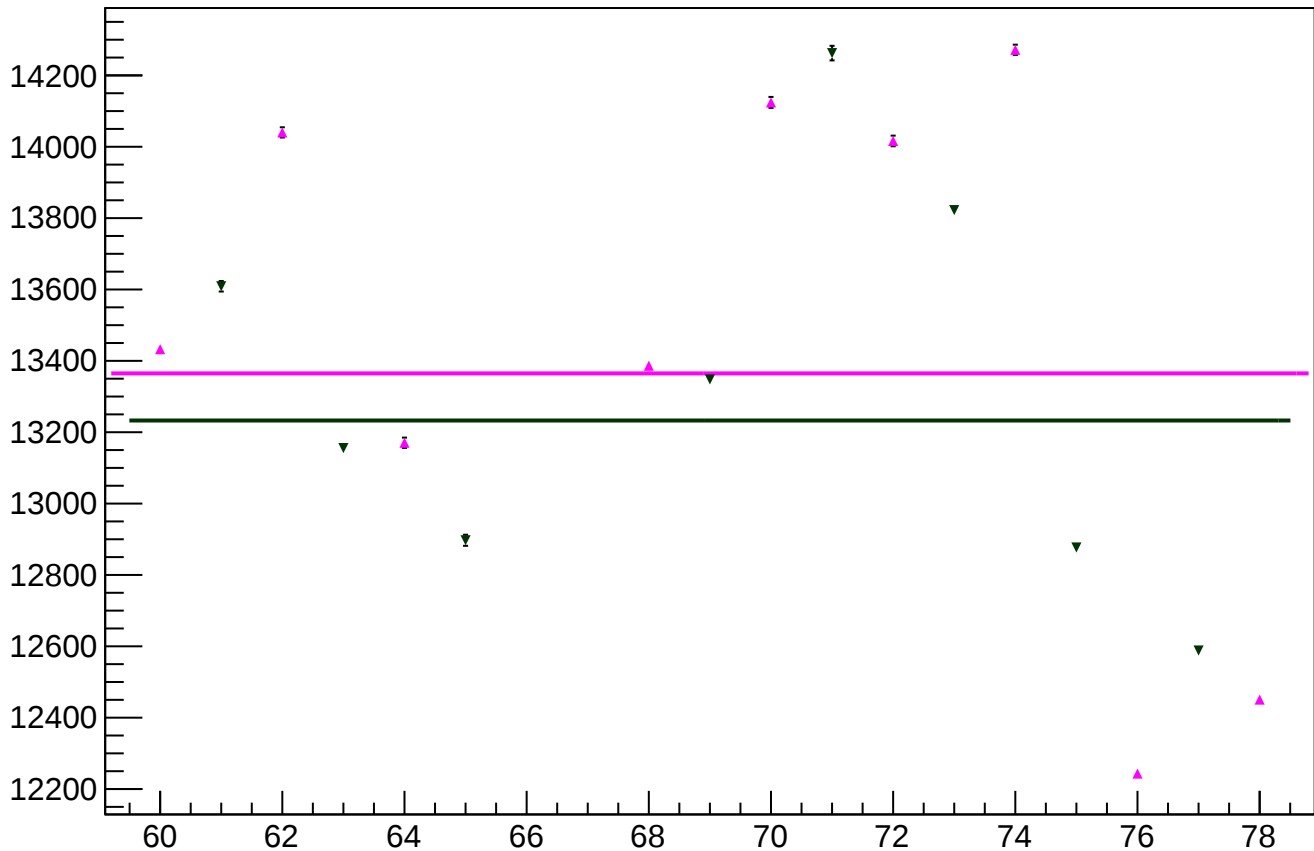
-24.912+/-7.055 χ^2/NDF : 15.7/7

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

-8.458+/-6.461 χ^2/NDF : 22.1/8

Left In: -8.458+/-6.461 χ^2/NDF : 22.1/8

diff_bpm0l07X_rms vs slug



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

Left Out: 13232.837+/-4.989 χ^2/NDF : 9045.6/7

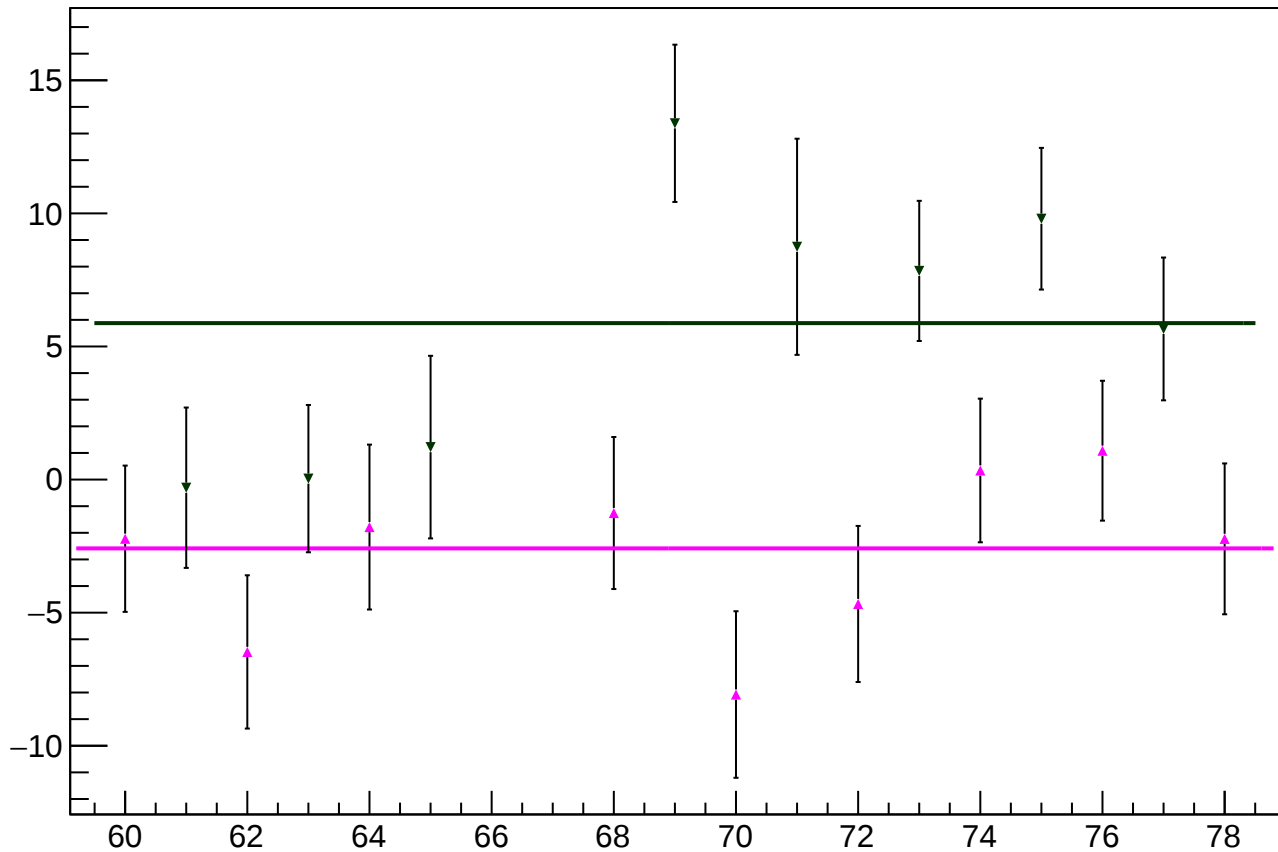
13232.837+/-4.989 χ^2/NDF : 9045.6/7

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

13364.858+/-4.569 χ^2/NDF : 24679.2/8

Left In: 13364.858+/-4.569 χ^2/NDF : 24679.2/8

diff_bpm0l07Y_mean vs slug



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

Left Out: 5.877+/-1.039 χ^2/NDF : 20.2/7

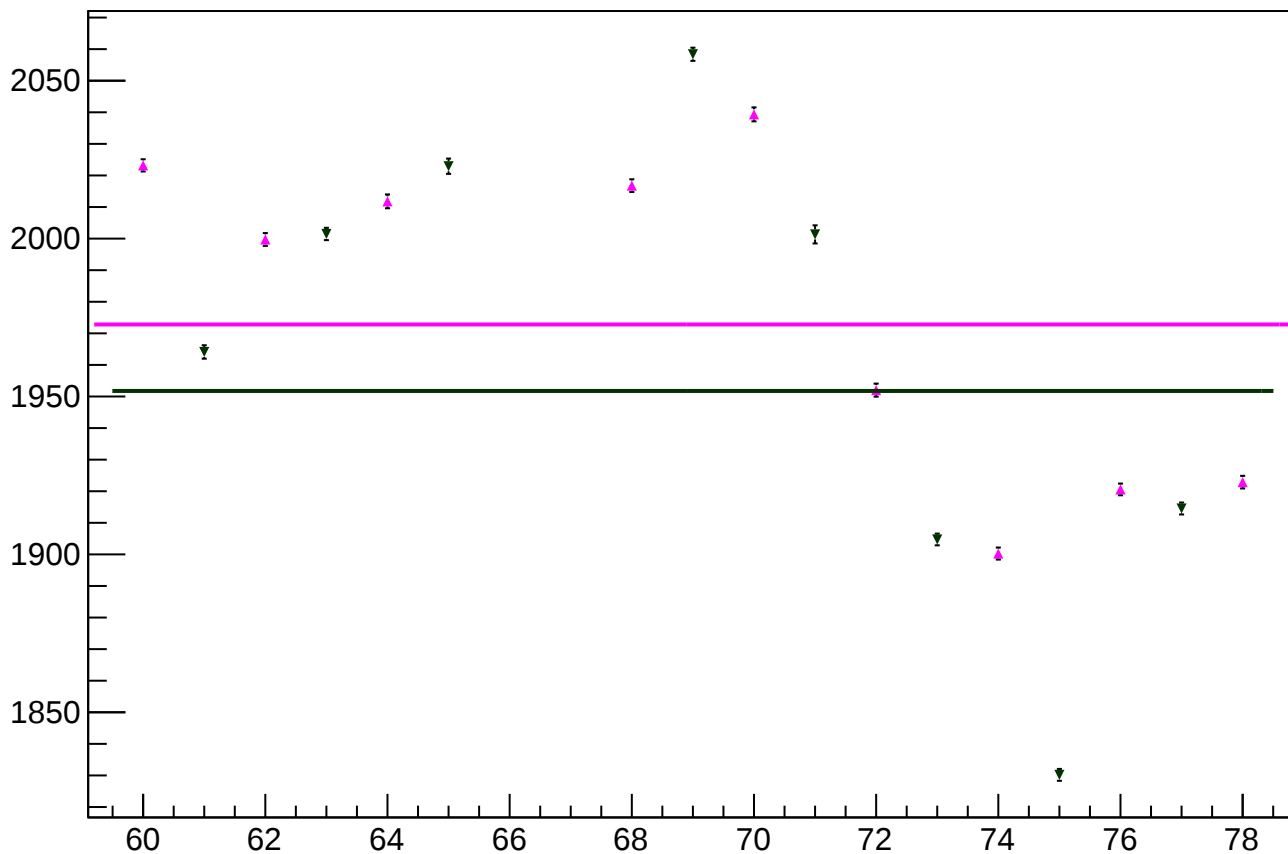
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.585+/-0.951 χ^2/NDF : 8.9/8

5.877+/-1.039 χ^2/NDF : 20.2/7

-2.585+/-0.951 χ^2/NDF : 8.9/8

diff_bpm0l07Y_rms vs slug



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

Left Out: 1951.757+/-0.735 χ^2/NDF : 9640.4/7

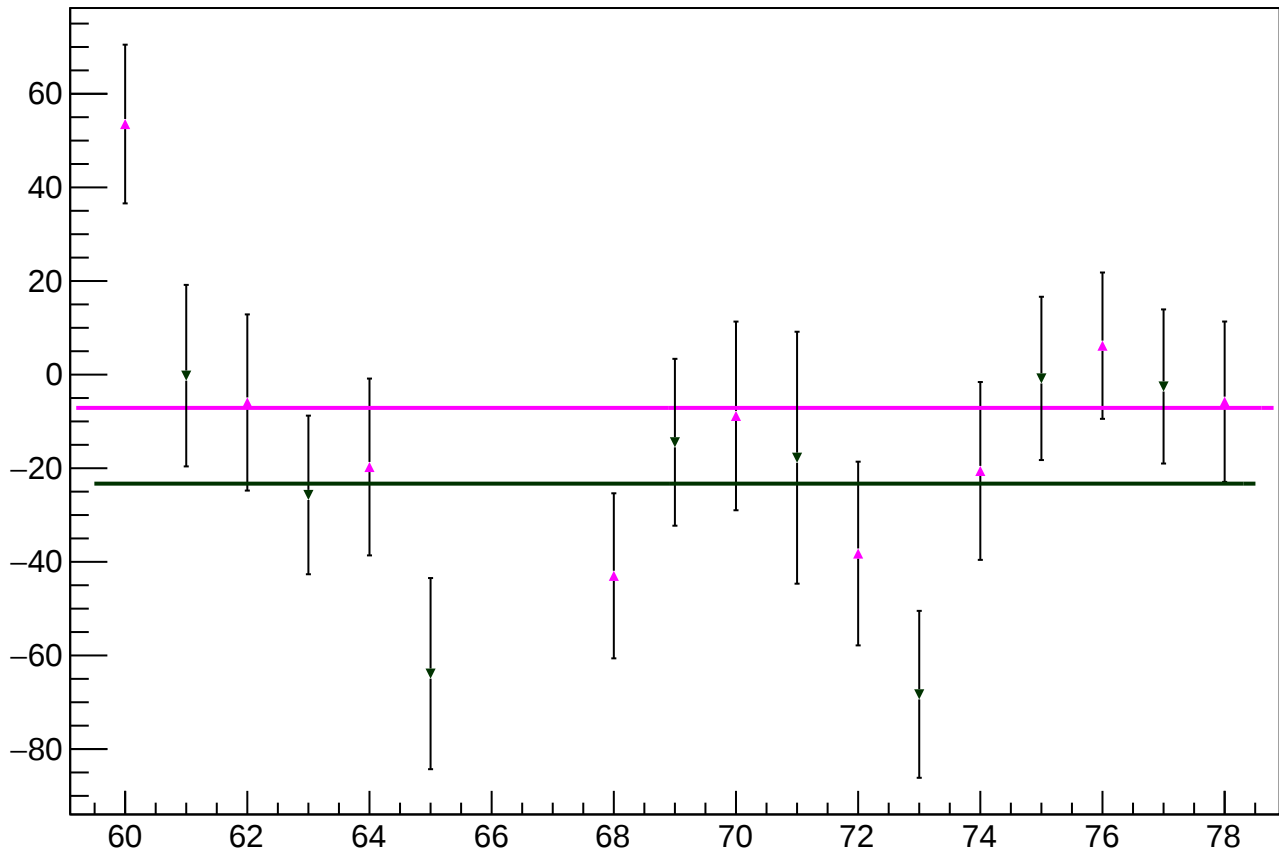
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1972.810+/-0.673 χ^2/NDF : 5500.4/8

1951.757+/-0.735 χ^2/NDF : 9640.4/7

1972.810+/-0.673 χ^2/NDF : 5500.4/8

diff_bpm0l08X_mean vs slug



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

Left Out: -23.291+/-6.567 χ^2/NDF : 15.3/7

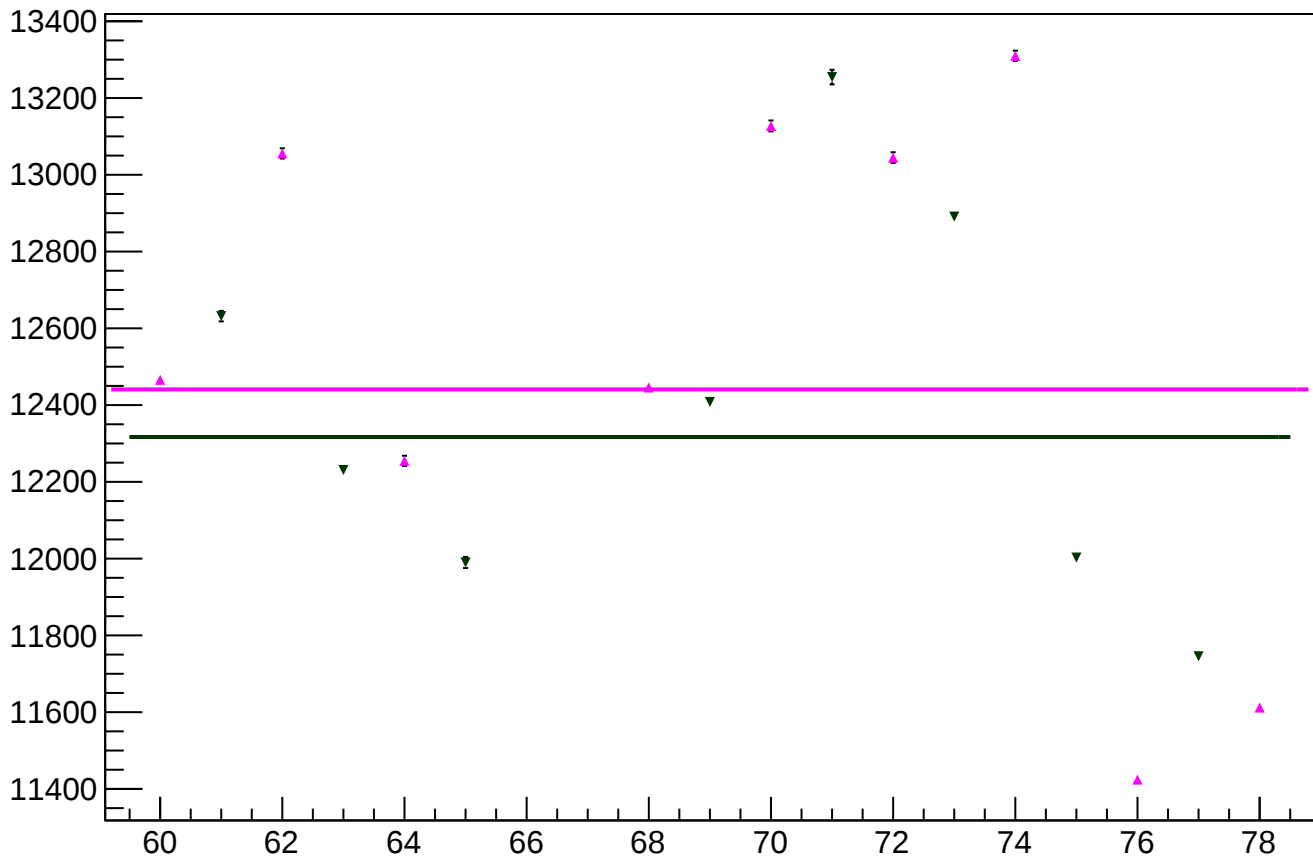
-23.291+/-6.567 χ^2/NDF : 15.3/7

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

-7.109+/-6.014 χ^2/NDF : 21.1/8

Left In: -7.109+/-6.014 χ^2/NDF : 21.1/8

diff_bpm0l08X_rms vs slug



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

Left Out: 12316.873+/-4.643 χ^2/NDF : 8701.2/7

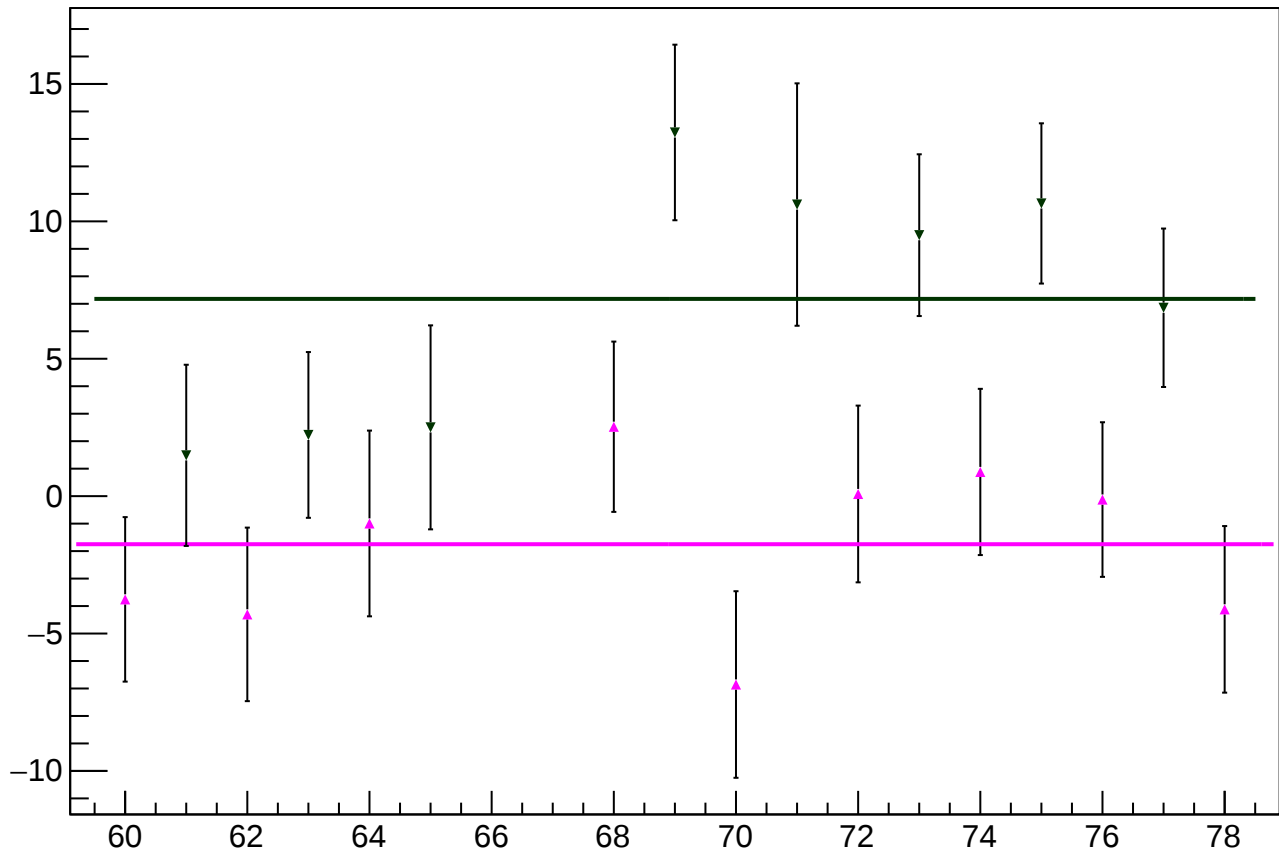
12316.873+/-4.643 χ^2/NDF : 8701.2/7

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

12440.875+/-4.253 χ^2/NDF : 23866.7/8

Left In: 12440.875+/-4.253 χ^2/NDF : 23866.7/8

diff_bpm0l08Y_mean vs slug



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

Left Out: 7.178 $\pm$ 1.134 χ^2 /NDF: 13.5/7

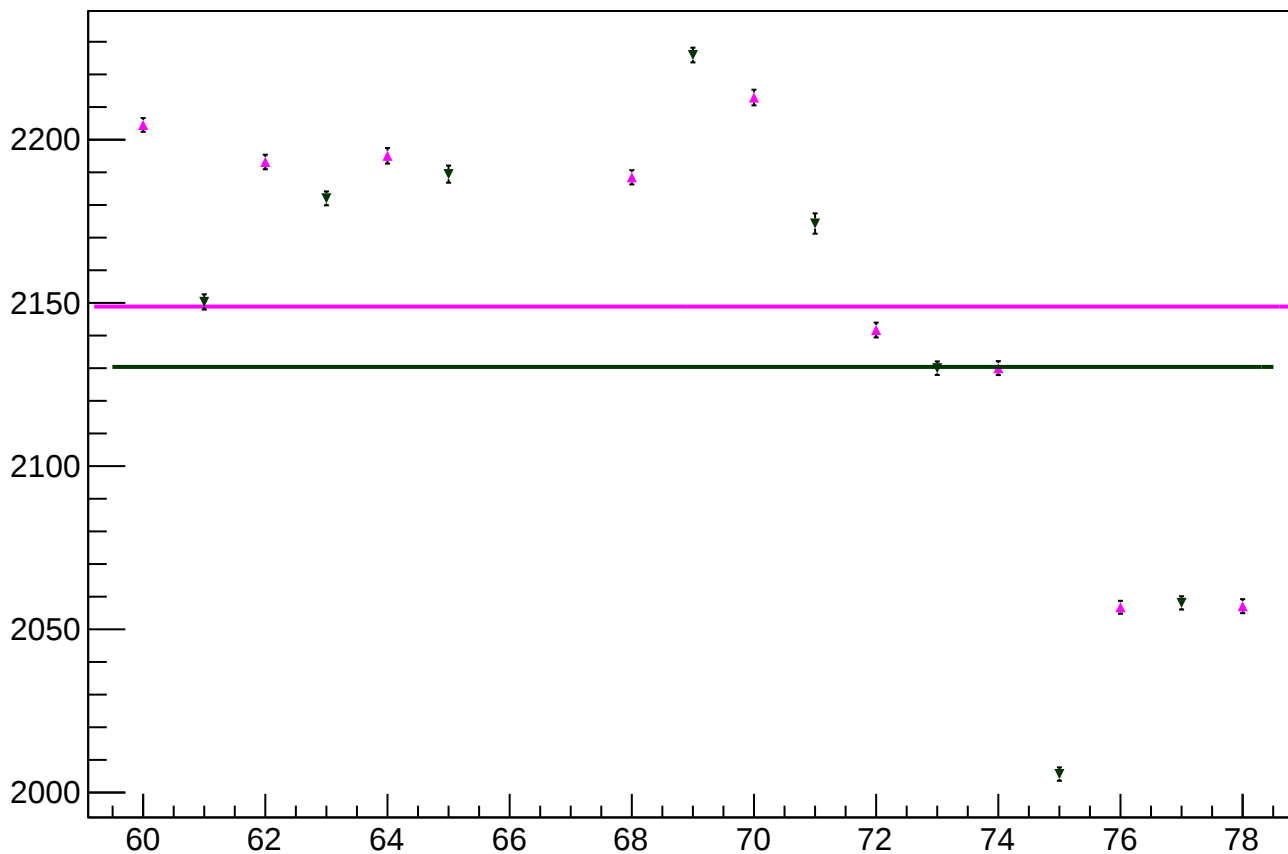
7.178 $\pm$ 1.134 χ^2 /NDF: 13.5/7

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

-1.750 $\pm$ 1.036 χ^2 /NDF: 7.3/8

Left In: -1.750 $\pm$ 1.036 χ^2 /NDF: 7.3/8

diff_bpm0l08Y_rms vs slug



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

Left Out: 2130.391+/-0.802 χ^2/NDF : 8069.0/7

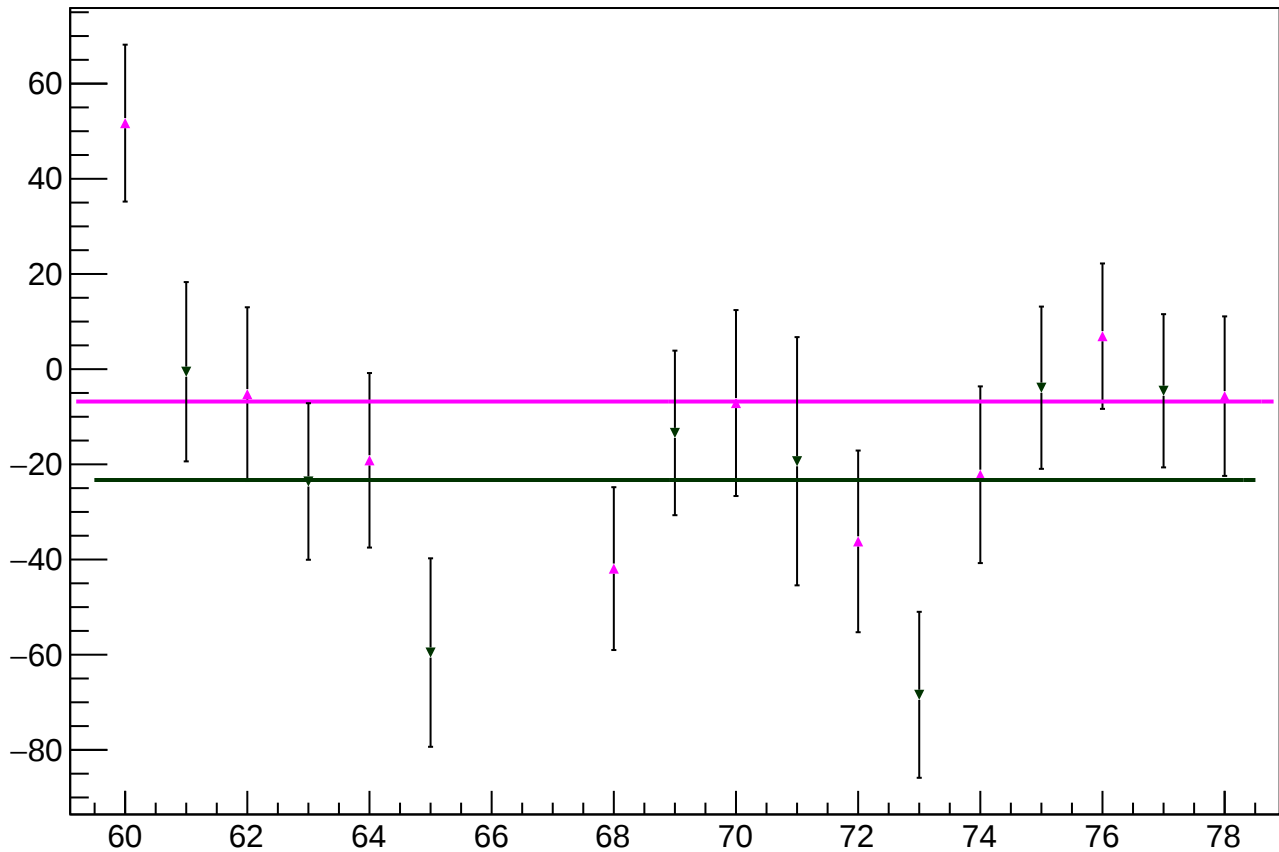
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2148.872+/-0.733 χ^2/NDF : 6562.2/8

2130.391+/-0.802 χ^2/NDF : 8069.0/7

2148.872+/-0.733 χ^2/NDF : 6562.2/8

diff_bpm0l09X_mean vs slug



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

Left Out: -23.289+/-6.393 χ^2/NDF : 14.5/7

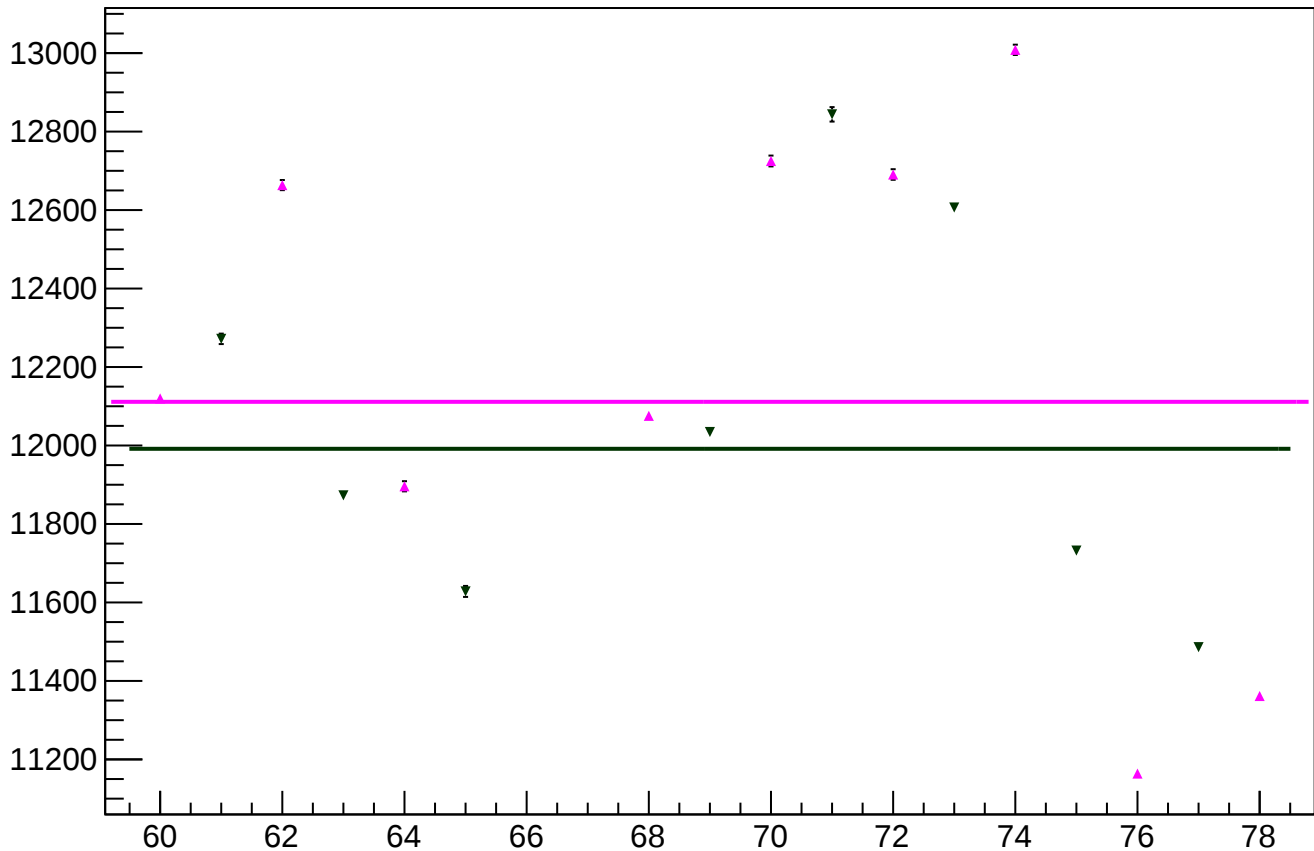
-23.289+/-6.393 χ^2/NDF : 14.5/7

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

-6.801+/-5.854 χ^2/NDF : 21.1/8

Left In: -6.801+/-5.854 χ^2/NDF : 21.1/8

diff_bpm0l09X_rms vs slug



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

Left Out: 11991.589+/-4.521 χ^2/NDF : 8290.6/7

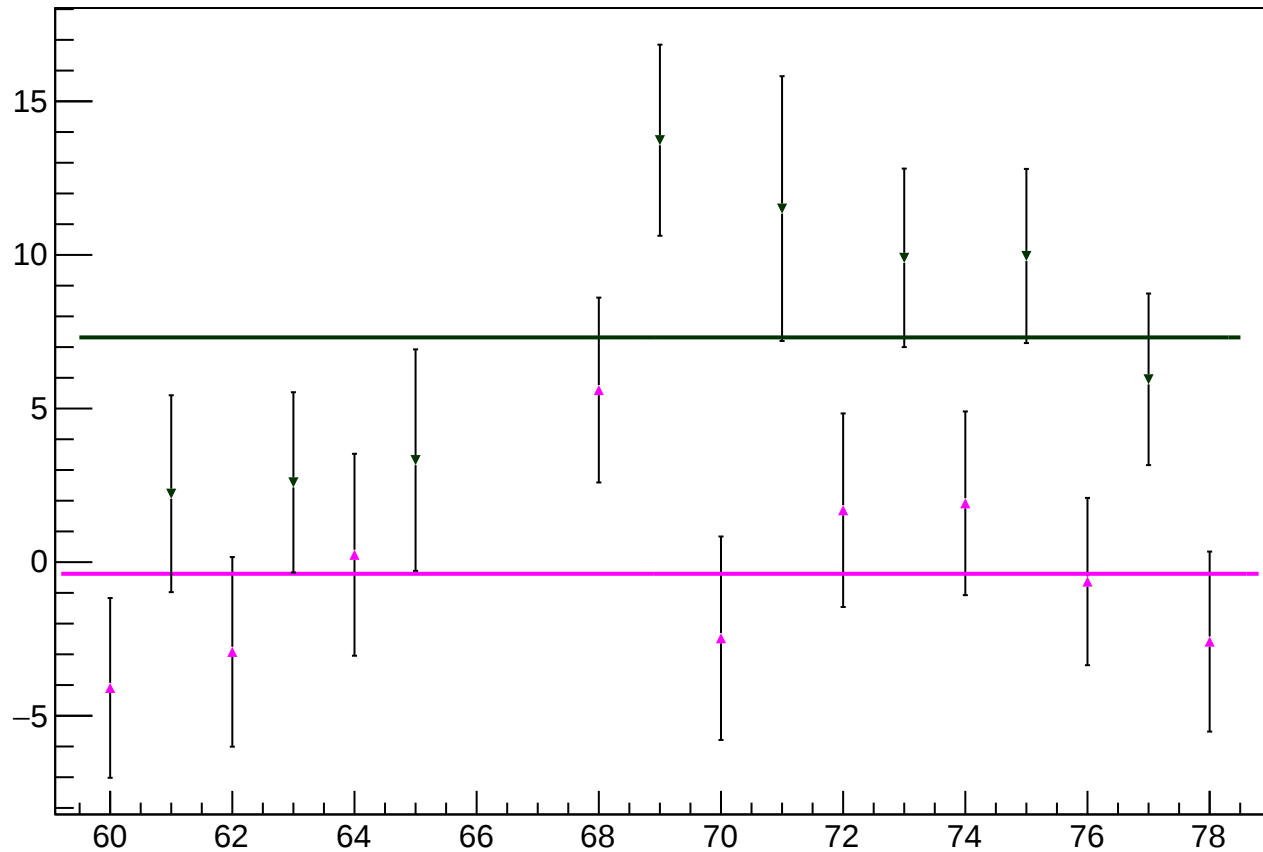
11991.589+/-4.521 χ^2/NDF : 8290.6/7

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

12111.312+/-4.139 χ^2/NDF : 22293.7/8

Left In: 12111.312+/-4.139 χ^2/NDF : 22293.7/8

diff_bpm0l09Y_mean vs slug



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

Left Out: 7.315+/-1.105 χ^2/NDF : 13.4/7

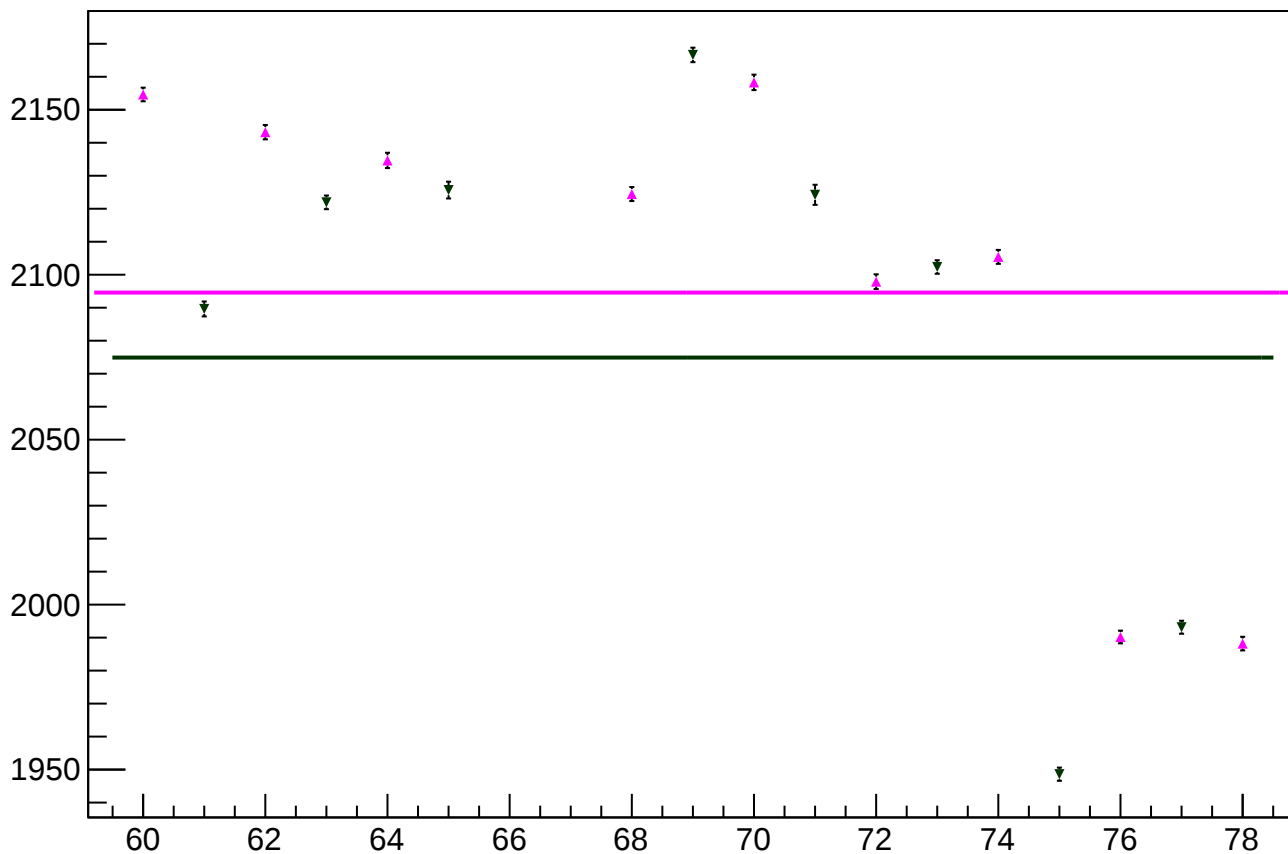
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.379+/-1.010 χ^2/NDF : 8.3/8

7.315+/-1.105 χ^2/NDF : 13.4/7

-0.379+/-1.010 χ^2/NDF : 8.3/8

diff_bpm0l09Y_rms vs slug



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

Left Out: 2074.888+/-0.781 χ^2/NDF : 8819.5/7

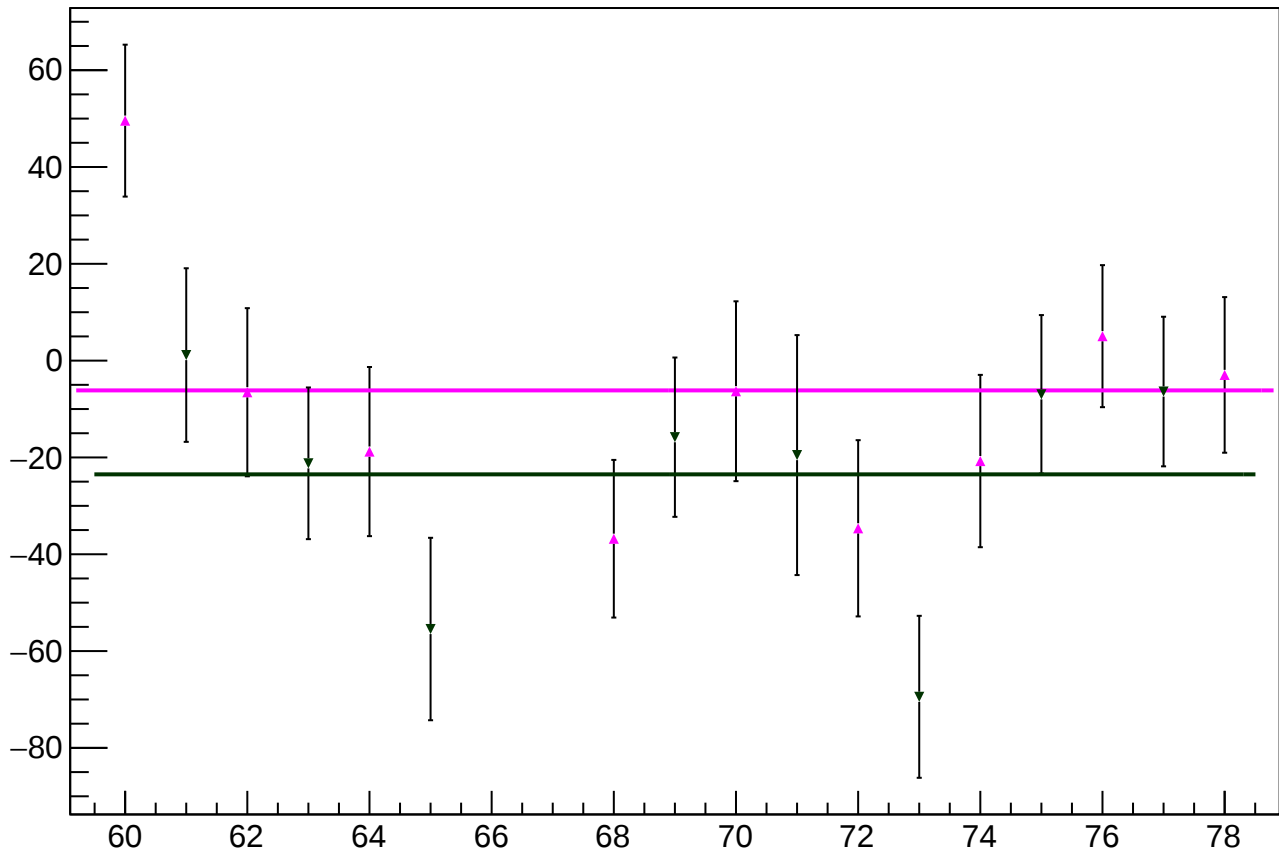
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2094.590+/-0.714 χ^2/NDF : 8181.1/8

2074.888+/-0.781 χ^2/NDF : 8819.5/7

2094.590+/-0.714 χ^2/NDF : 8181.1/8

diff_bpm0l10X_mean vs slug



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

Left Out: -23.493+/-6.107 χ^2/NDF : 14.8/7

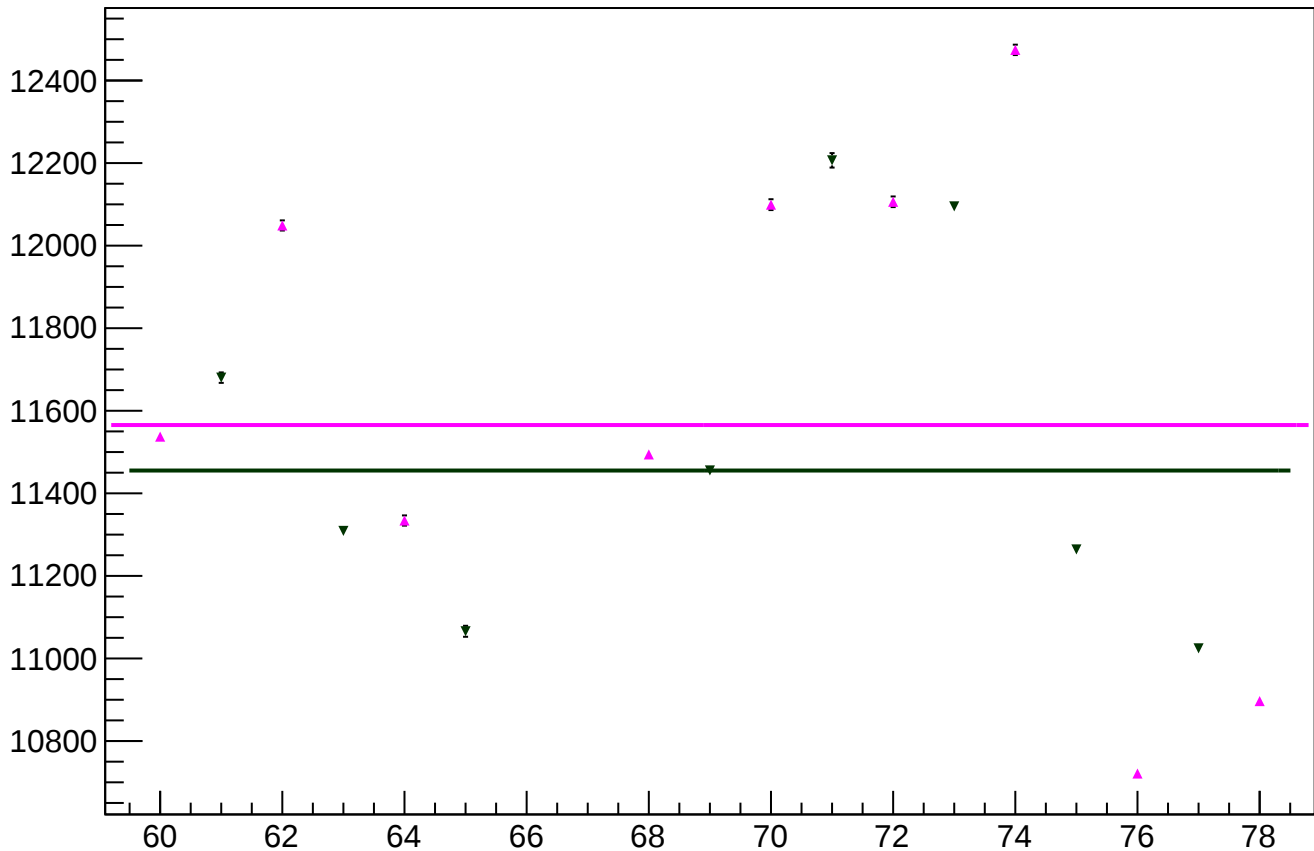
-23.493+/-6.107 χ^2/NDF : 14.8/7

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

-6.150+/-5.589 χ^2/NDF : 20.4/8

Left In: -6.150+/-5.589 χ^2/NDF : 20.4/8

diff_bpm0l10X_rms vs slug



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

Left Out: 11455.247+/-4.318 χ^2/NDF : 7933.3/7

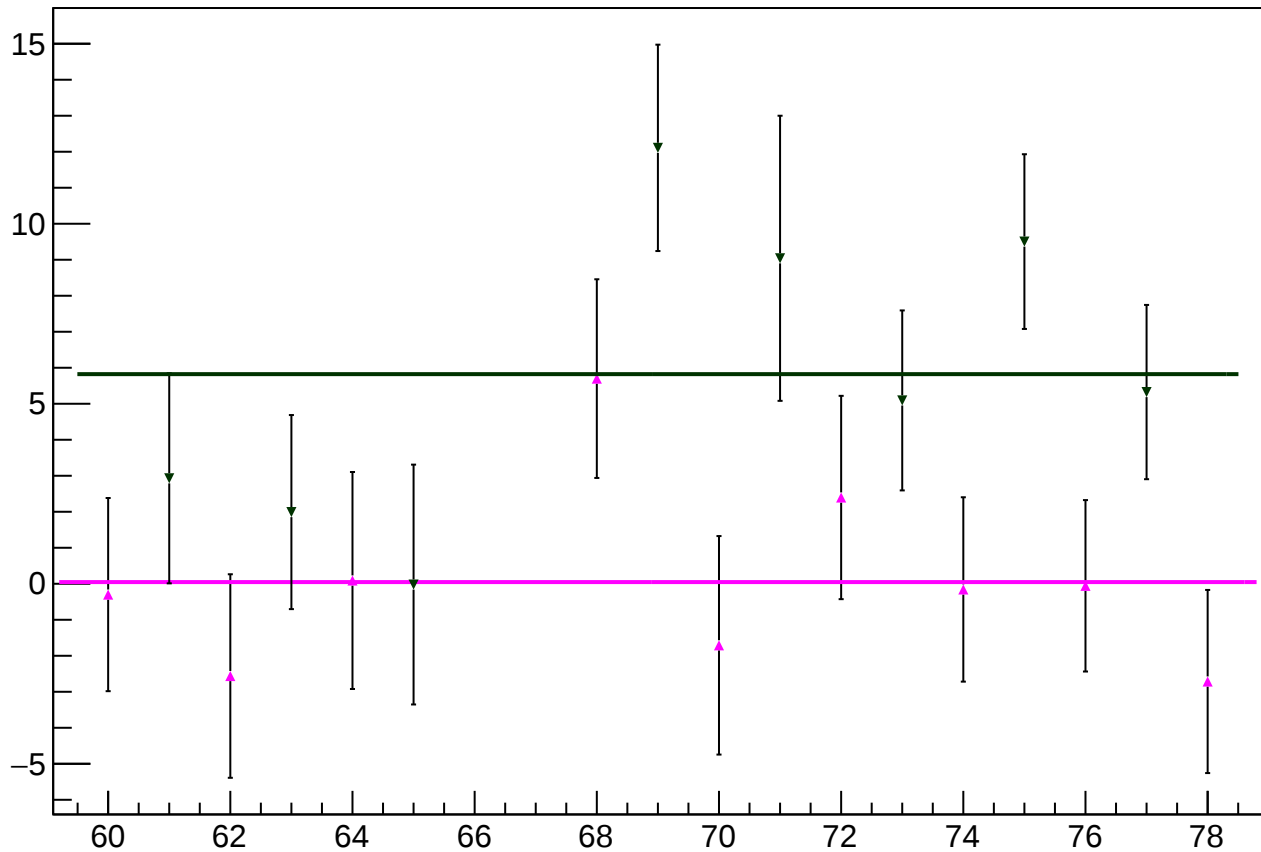
11455.247+/-4.318 χ^2/NDF : 7933.3/7

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

11565.435+/-3.952 χ^2/NDF : 20656.5/8

Left In: 11565.435+/-3.952 χ^2/NDF : 20656.5/8

diff_bpm0l10Y_mean vs slug



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

Left Out: 5.823+/-0.985 χ^2/NDF :14.0/7

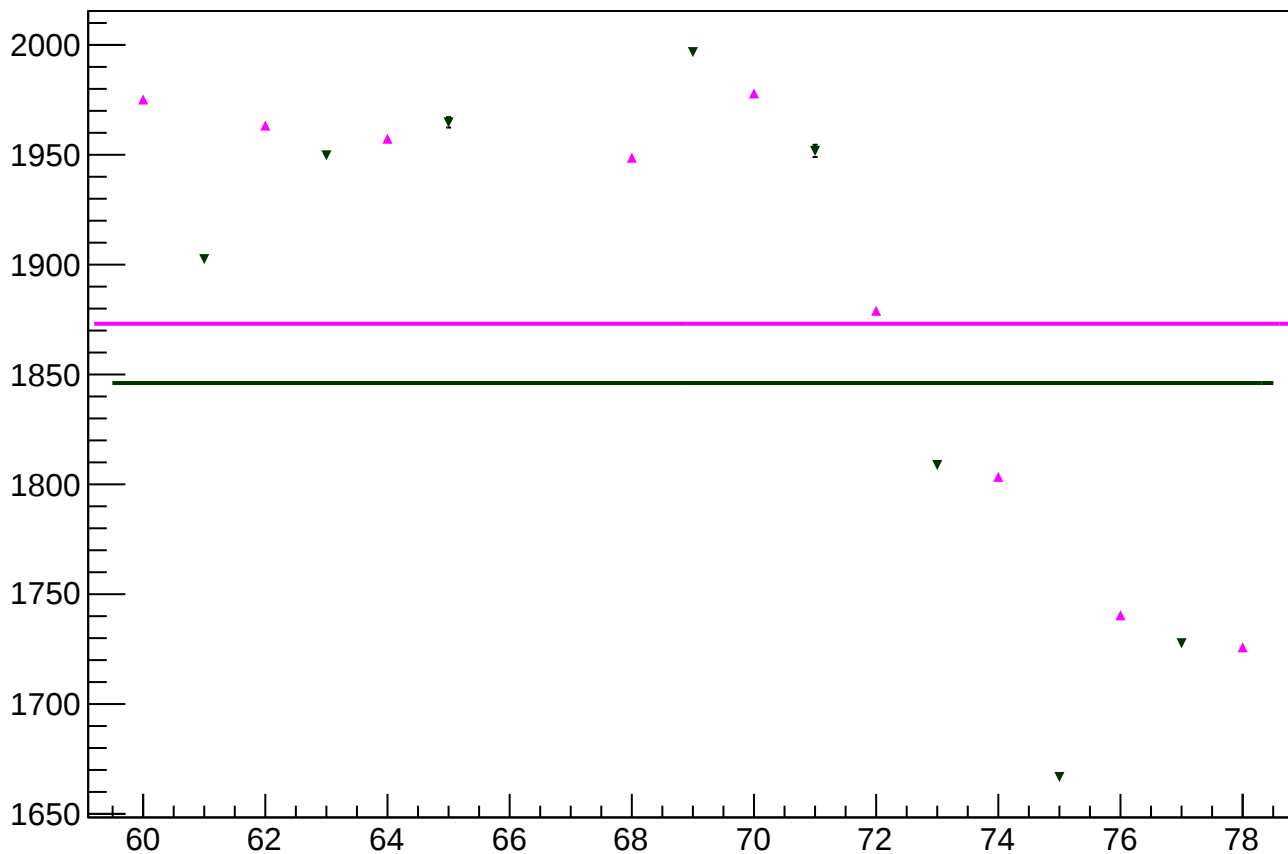
5.823+/-0.985 χ^2/NDF : 14.0/7

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

Left In: 0.047+/-0.904 χ^2/NDF :7.3/8

0.047+/-0.904 χ^2/NDF : 7.3/8

diff_bpm0l10Y_rms vs slug



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

Left Out: 1846.116+/-0.696 χ^2/NDF : 29349.5/7

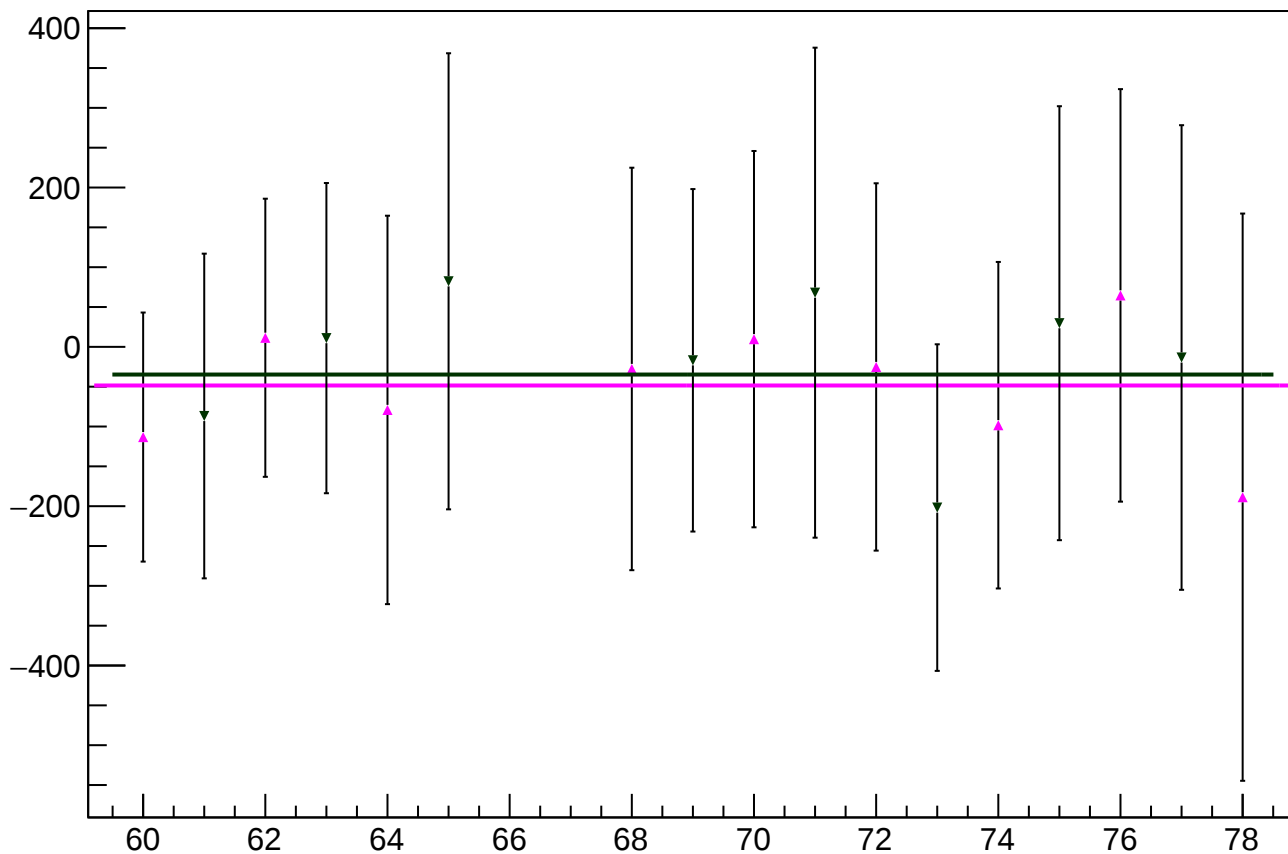
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1873.101+/-0.639 χ^2/NDF : 24791.1/8

1846.116+/-0.696 χ^2/NDF : 29349.5/7

1873.101+/-0.639 χ^2/NDF : 24791.1/8

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: -34.750+/-83.358 χ^2/NDF : 1.1/7

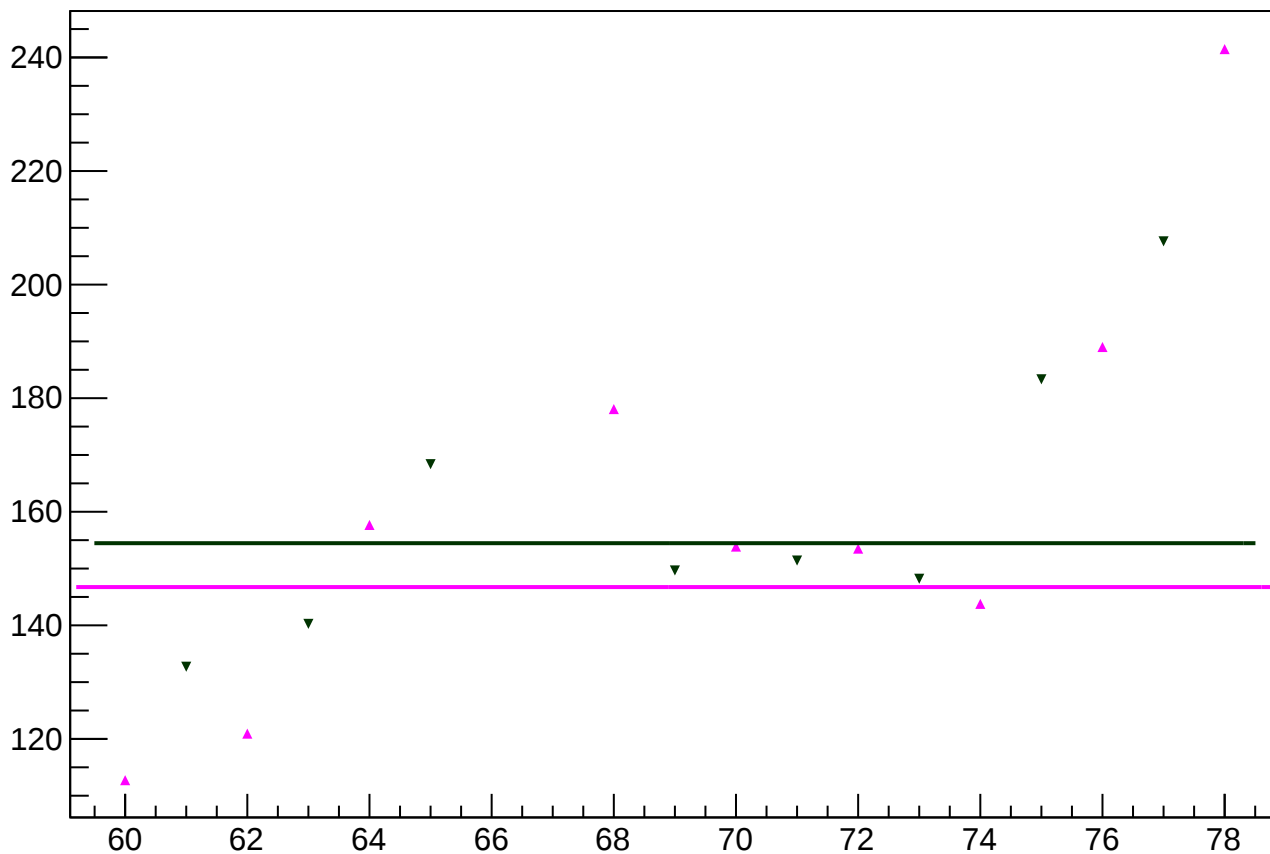
-34.750+/-83.358 χ^2/NDF : 1.1/7

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

-48.488+/-72.624 χ^2/NDF : 0.8/8

Left In: -48.488+/-72.624 χ^2/NDF : 0.8/8

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: 154.466+/-0.059 χ^2/NDF : 130126.5/7

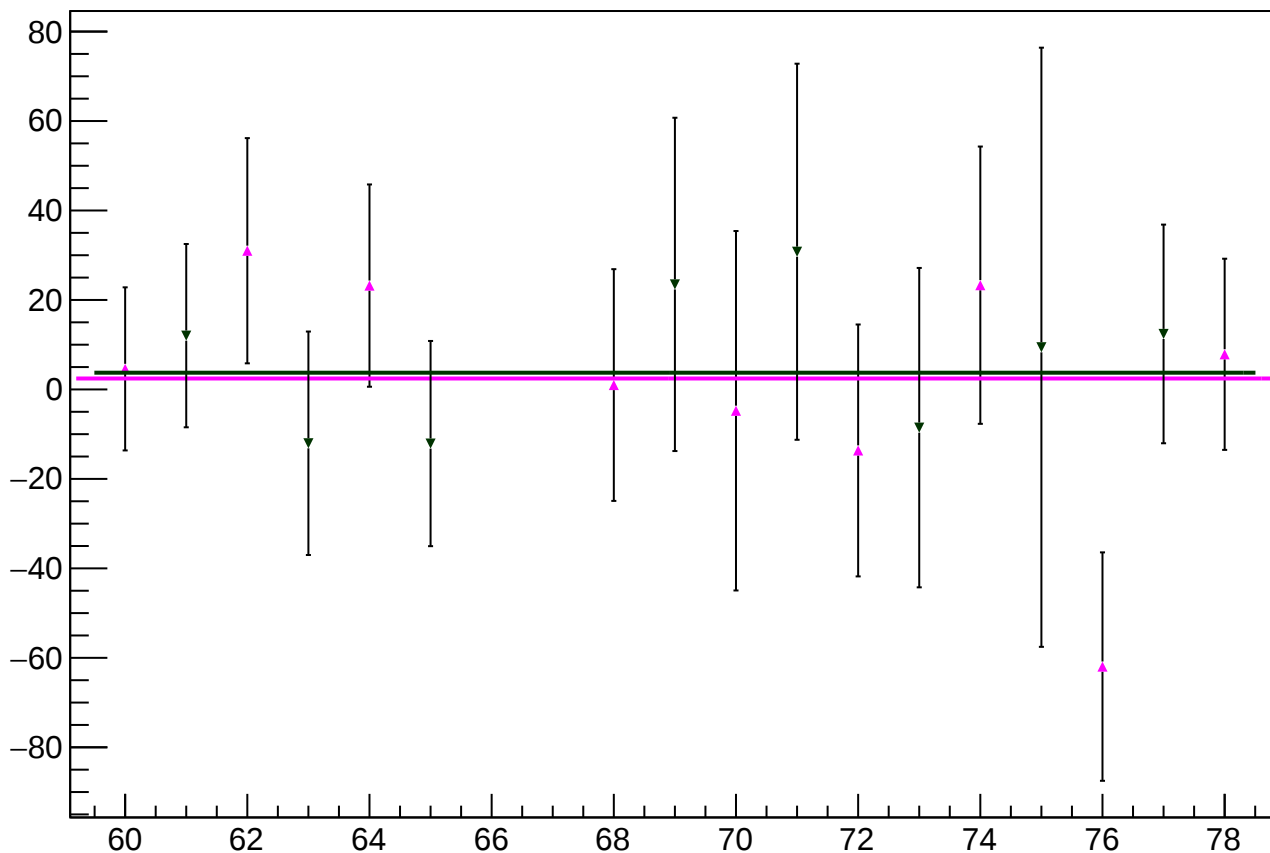
154.466+/-0.059 χ^2/NDF : 130126.5/7

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

146.739+/-0.051 χ^2/NDF : 372055.0/8

Left In: 146.739+/-0.051 χ^2/NDF : 372055.0/8

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: 3.740+/-10.073 χ^2/NDF : 2.0/7

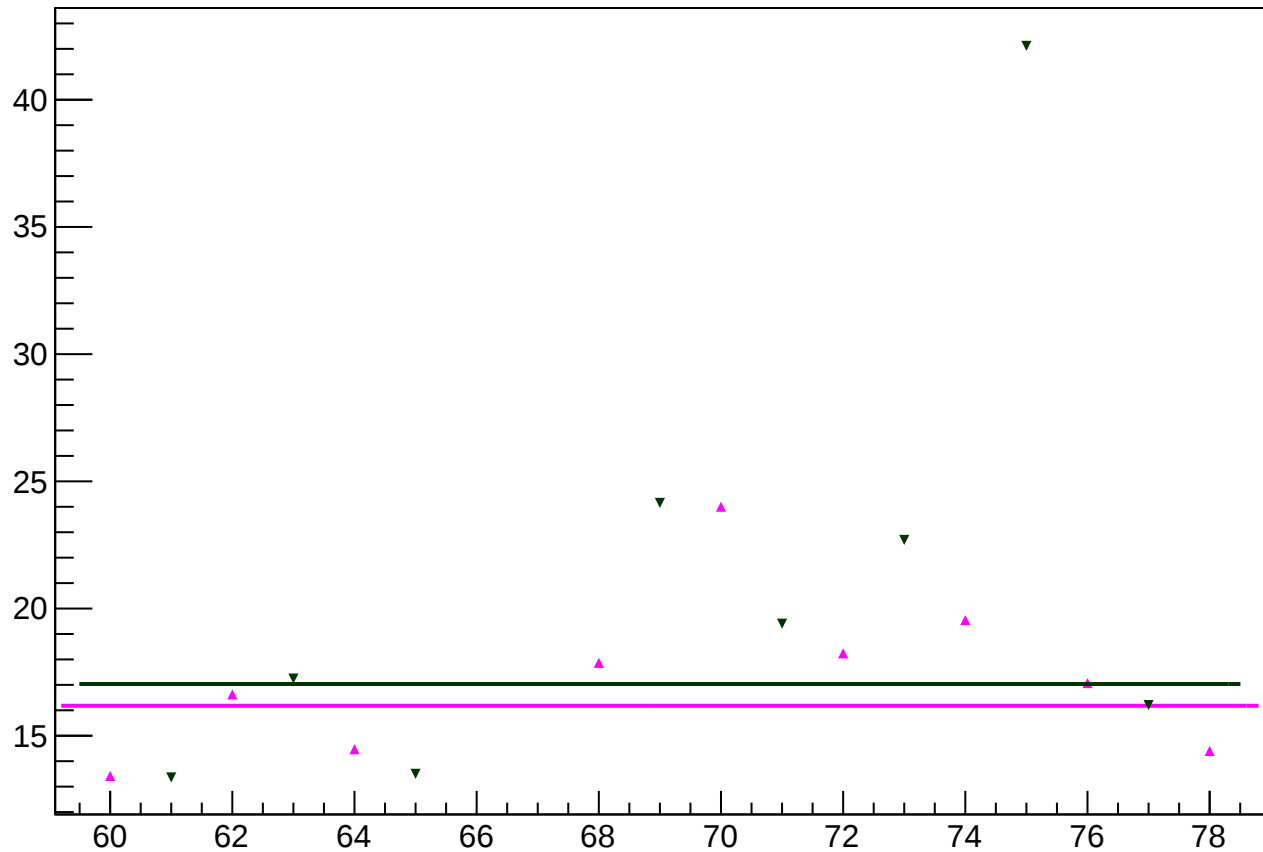
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.444+/-8.253 χ^2/NDF : 9.4/8

3.740+/-10.073 χ^2/NDF : 2.0/7

2.444+/-8.253 χ^2/NDF : 9.4/8

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: 17.034+/-0.007 χ^2/NDF : 524394.0/7

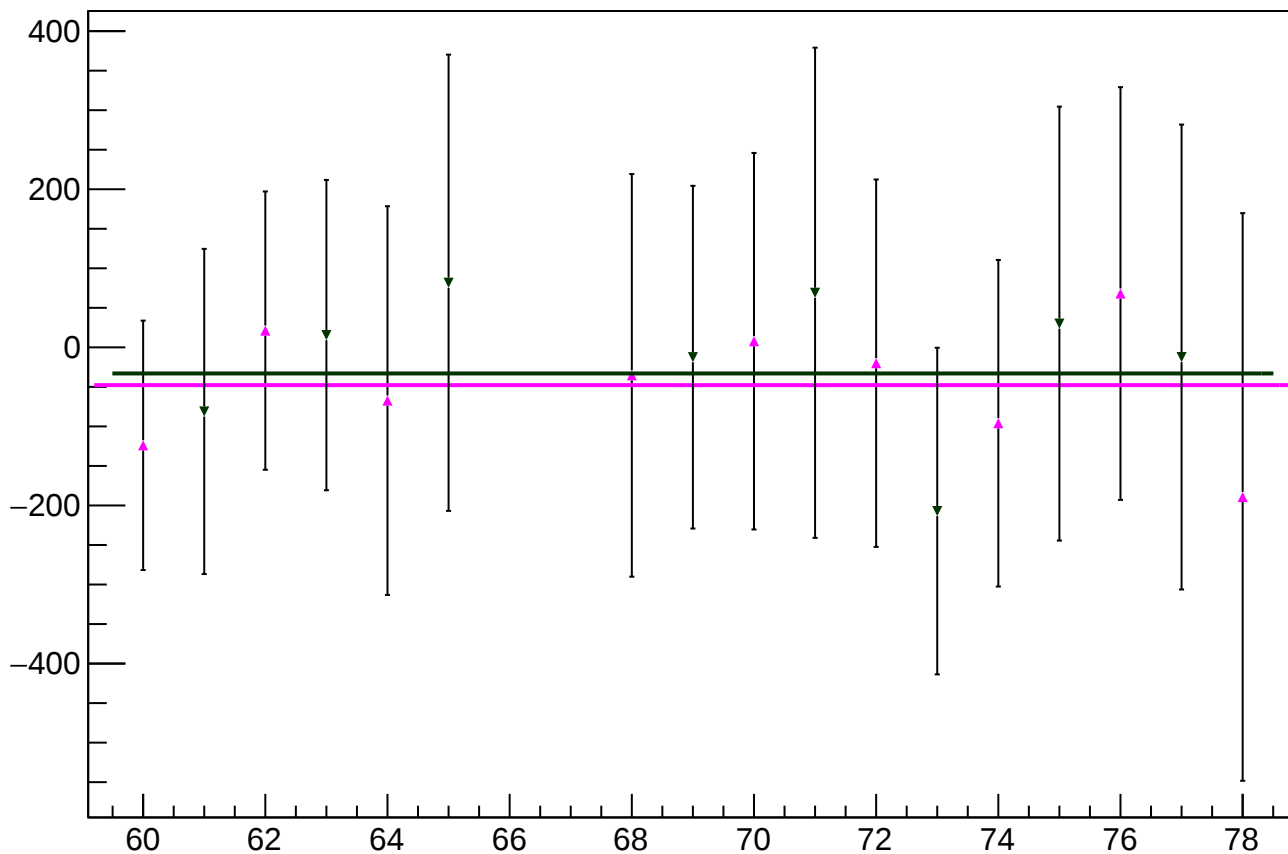
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.179+/-0.006 χ^2/NDF : 192827.6/8

17.034+/-0.007 χ^2/NDF : 524394.0/7

16.179+/-0.006 χ^2/NDF : 192827.6/8

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: -33.012+/-84.047 χ^2/NDF : 1.2/7

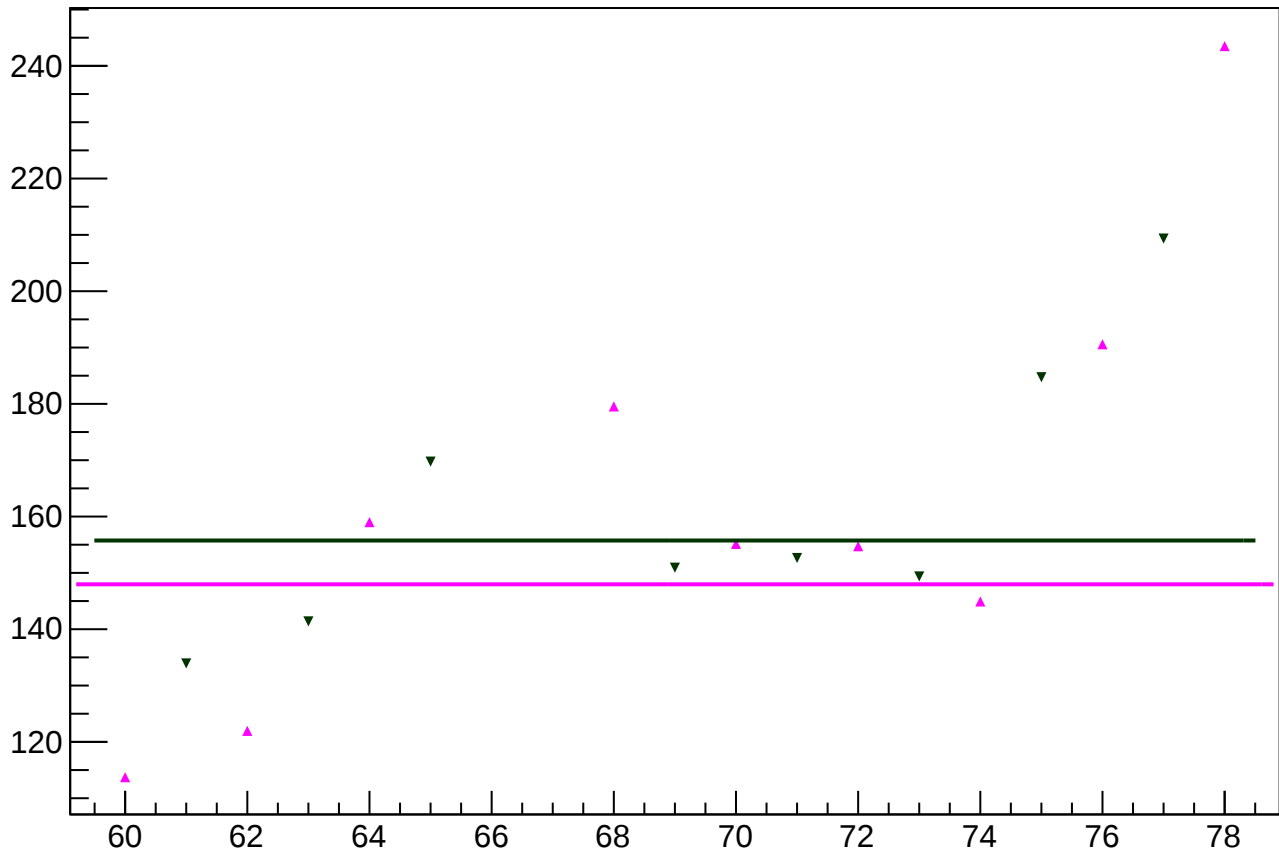
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -47.785+/-73.234 χ^2/NDF : 0.9/8

-33.012+/-84.047 χ^2/NDF : 1.2/7

-47.785+/-73.234 χ^2/NDF : 0.9/8

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: 155.747+/-0.059 χ^2/NDF : 129781.6/7

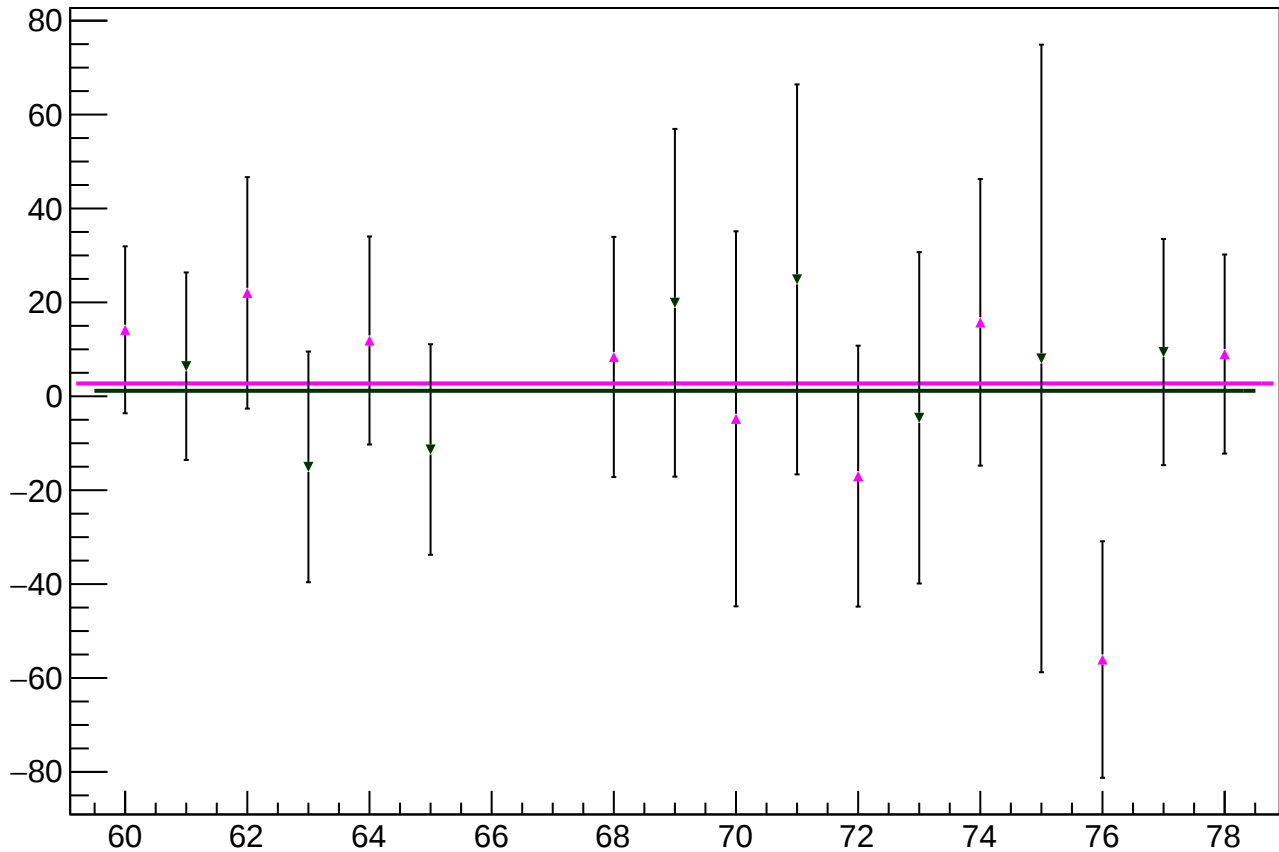
155.747+/-0.059 χ^2/NDF : 129781.6/7

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

147.974+/-0.052 χ^2/NDF : 371553.9/8

Left In: 147.974+/-0.052 χ^2/NDF : 371553.9/8

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: 1.170+/-9.894 χ^2/NDF : 1.6/7

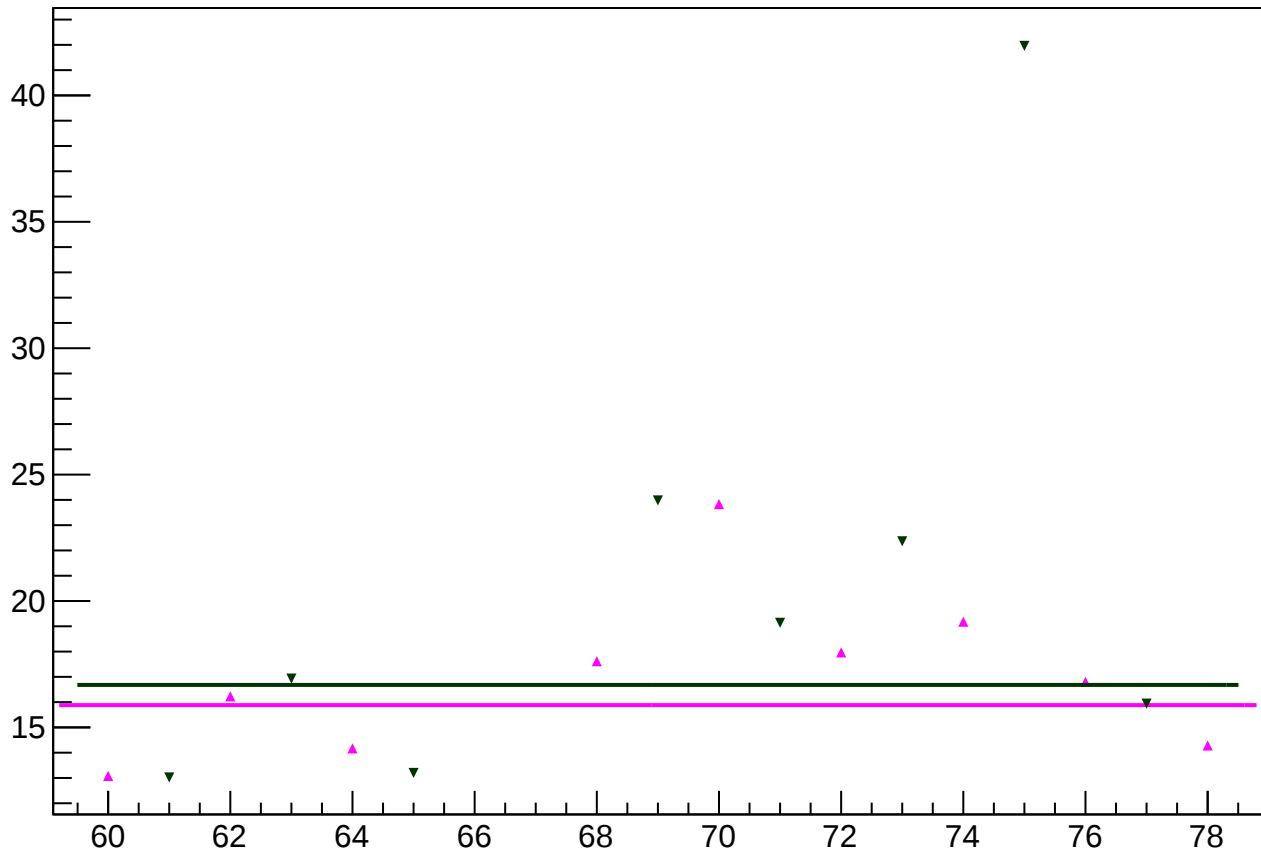
1.170+/-9.894 χ^2/NDF : 1.6/7

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

2.742+/-8.118 χ^2/NDF : 7.5/8

Left In: 2.742+/-8.118 χ^2/NDF : 7.5/8

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: 16.681+/-0.007 χ^2/NDF : 540187.4/7

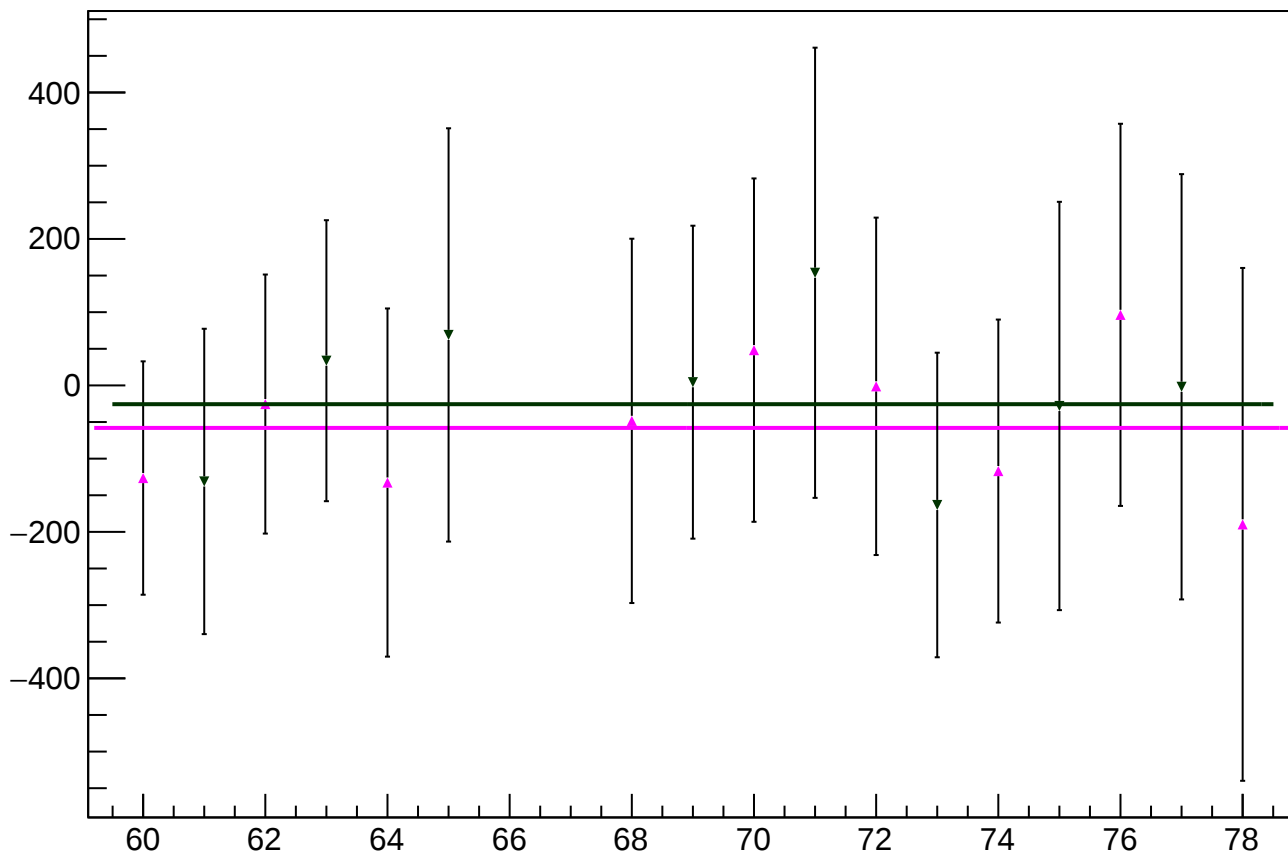
16.681+/-0.007 χ^2/NDF : 540187.4/7

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

Left In: 15.882+/-0.006 χ^2/NDF : 199202.4/8

15.882+/-0.006 χ^2/NDF : 199202.4/8

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: -25.642+/-83.601 χ^2/NDF : 1.3/7

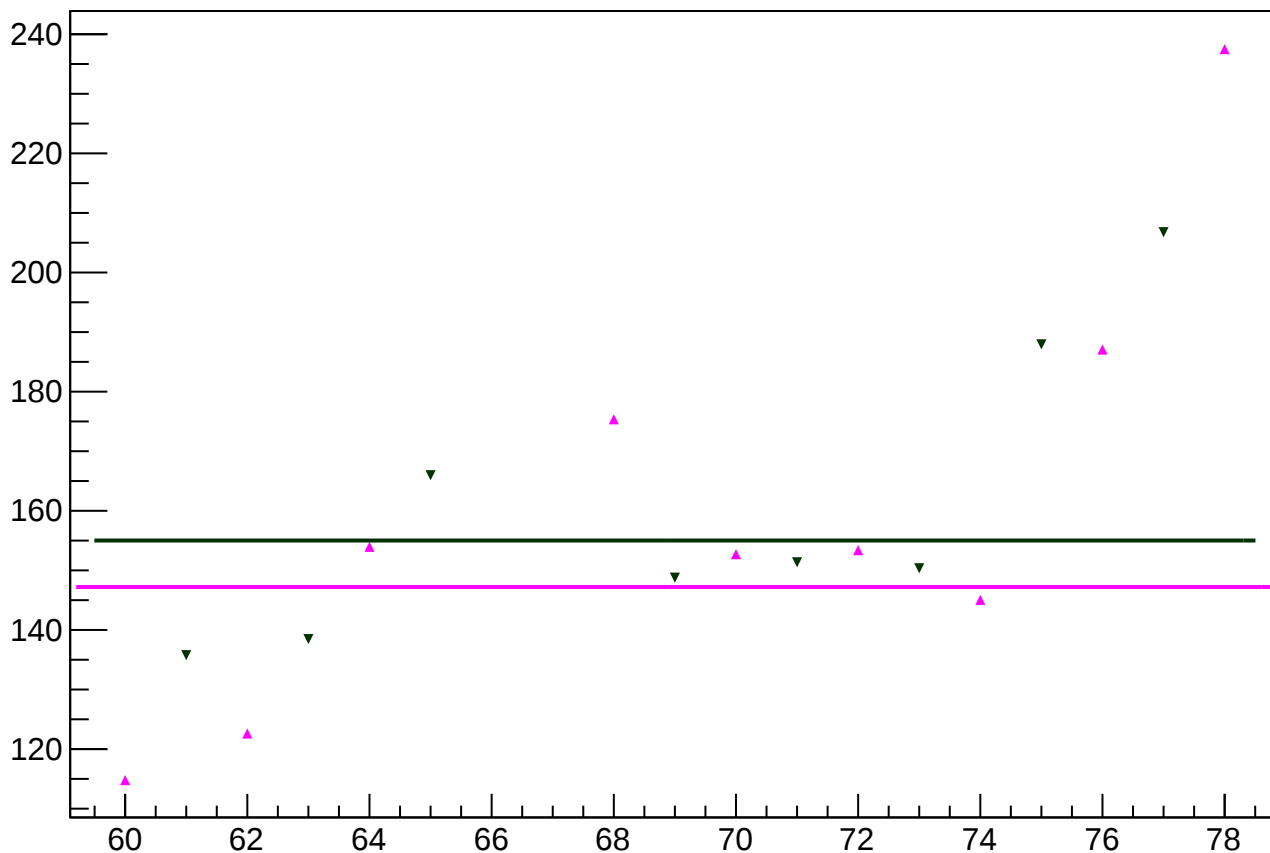
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -58.031+/-72.843 χ^2/NDF : 1.2/8

-25.642+/-83.601 χ^2/NDF : 1.3/7

-58.031+/-72.843 χ^2/NDF : 1.2/8

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: 155.012+/-0.059 χ^2/NDF :129376.7/7

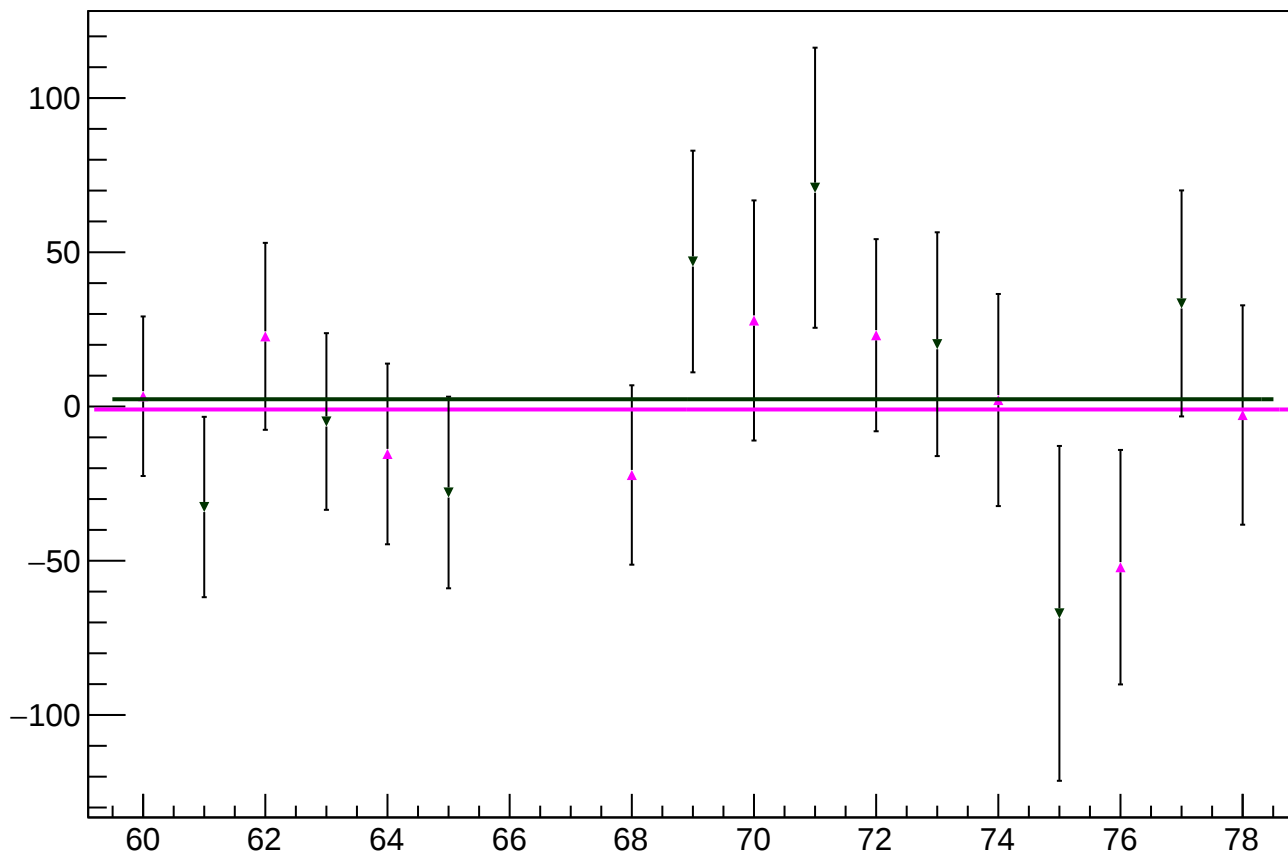
155.012+/-0.059 χ^2/NDF : 129376.7/7

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

147.209+/-0.052 χ^2/NDF : 331097.7/8

Left In: 147.209+/-0.052 χ^2/NDF :331097.7/8

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: 2.355+/-12.375 χ^2/NDF : 8.9/7

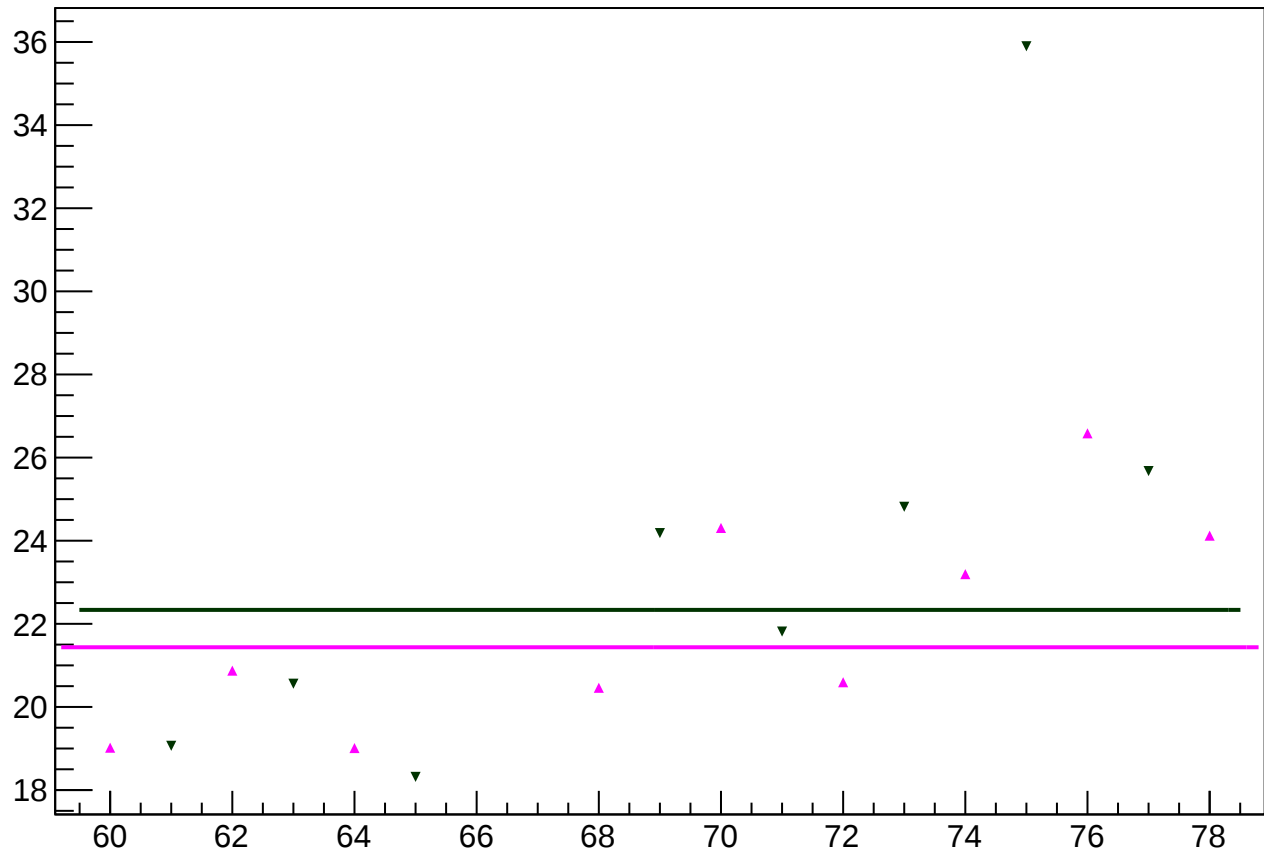
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.964+/-10.569 χ^2/NDF : 4.4/8

2.355+/-12.375 χ^2/NDF : 8.9/7

-0.964+/-10.569 χ^2/NDF : 4.4/8

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: 22.335+/-0.009 χ^2/NDF : 222595.6/7

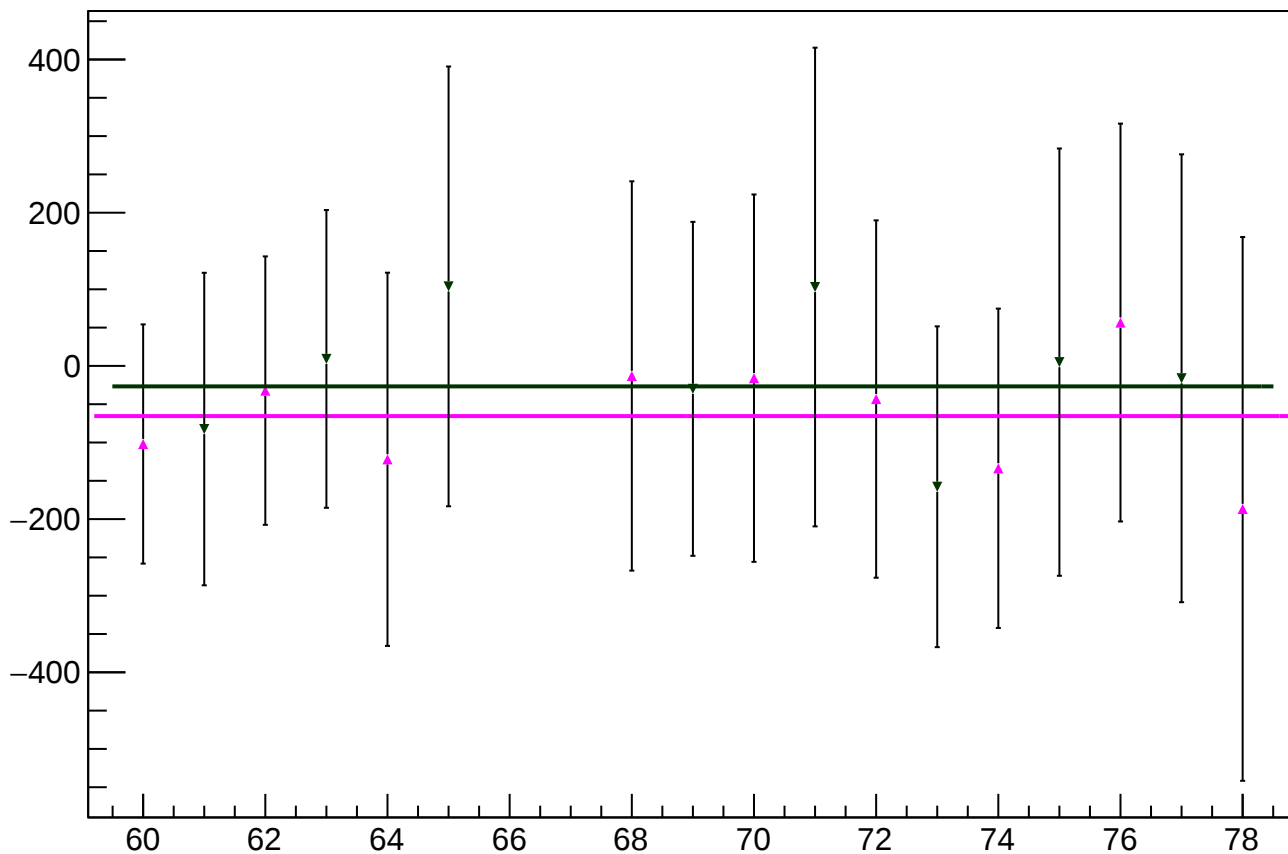
22.335+/-0.009 χ^2/NDF : 222595.6/7

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

21.436+/-0.007 χ^2/NDF : 99780.4/8

Left In: 21.436+/-0.007 χ^2/NDF : 99780.4/8

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: -26.741+/-84.128 χ^2/NDF : 0.9/7

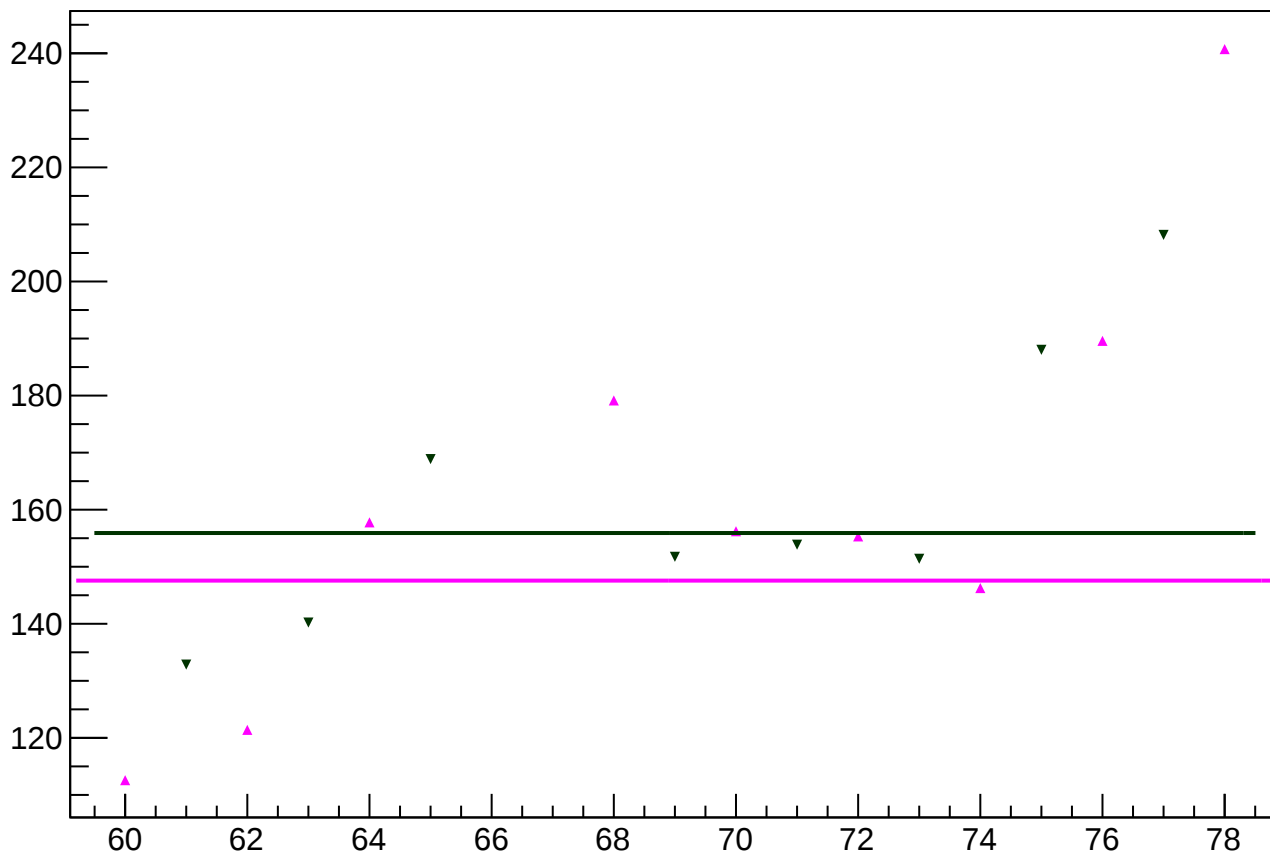
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -65.508+/-73.037 χ^2/NDF : 0.7/8

-26.741+/-84.128 χ^2/NDF : 0.9/7

-65.508+/-73.037 χ^2/NDF : 0.7/8

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: 155.911+/-0.059 χ^2/NDF : 134847.8/7

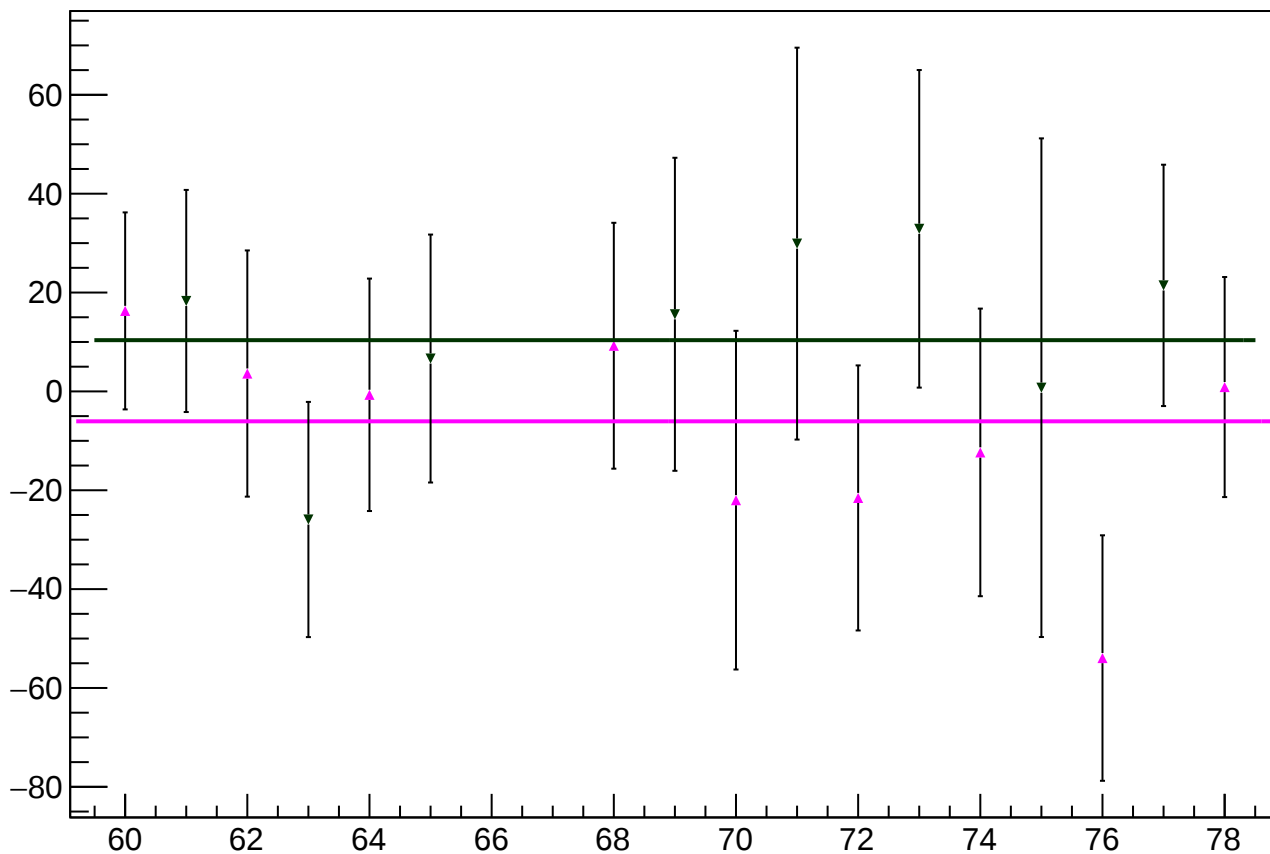
155.911+/-0.059 χ^2/NDF : 134847.8/7

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

147.568+/-0.052 χ^2/NDF : 374433.9/8

Left In: 147.568+/-0.052 χ^2/NDF : 374433.9/8

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: 10.365+/-9.995 χ^2/NDF : 3.5/7

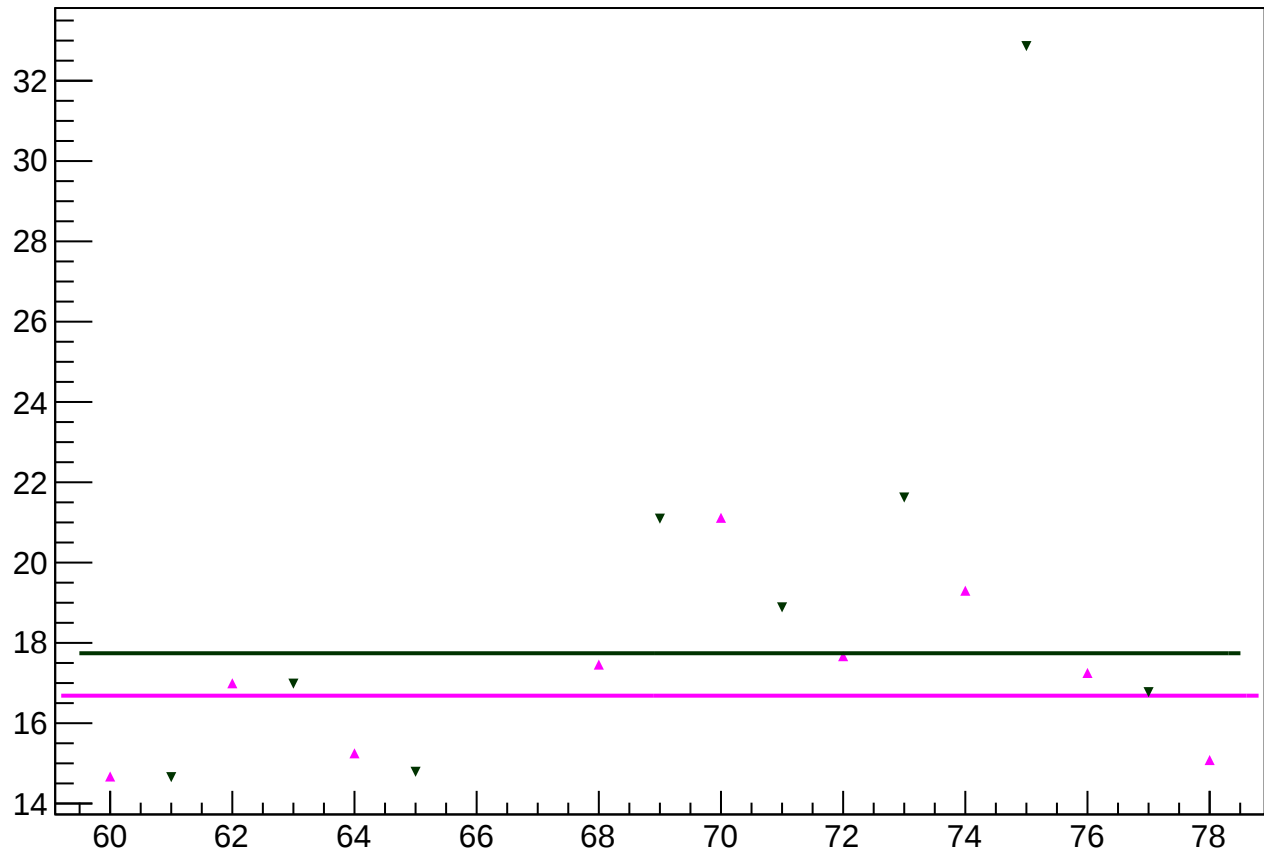
10.365+/-9.995 χ^2/NDF : 3.5/7

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

Left In: -6.052+/-8.271 χ^2/NDF : 6.3/8

-6.052+/-8.271 χ^2/NDF : 6.3/8

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: 17.742+/-0.007 χ^2/NDF : 303557.7/7

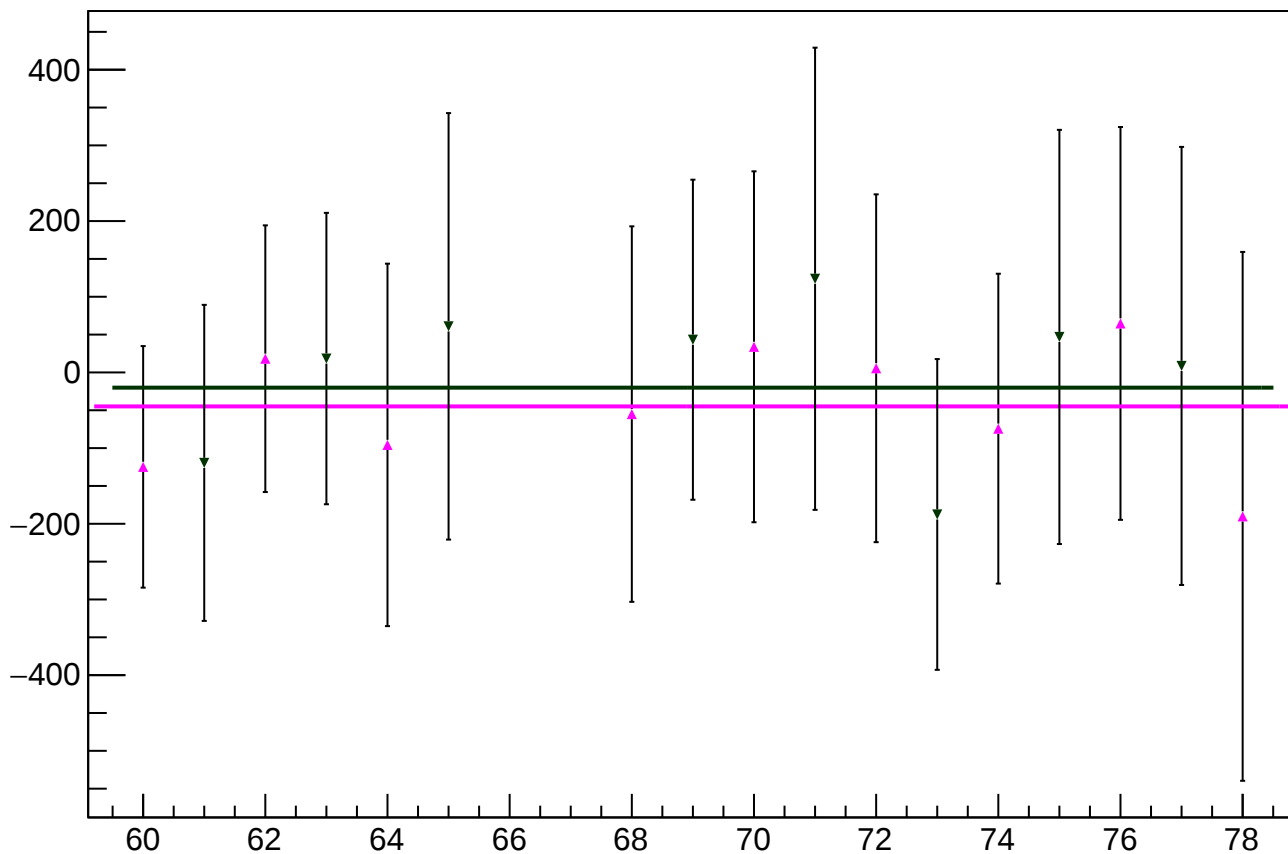
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.686+/-0.006 χ^2/NDF : 93789.4/8

17.742+/-0.007 χ^2/NDF : 303557.7/7

16.686+/-0.006 χ^2/NDF : 93789.4/8

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: -20.114+/-83.154 χ^2/NDF : 1.4/7

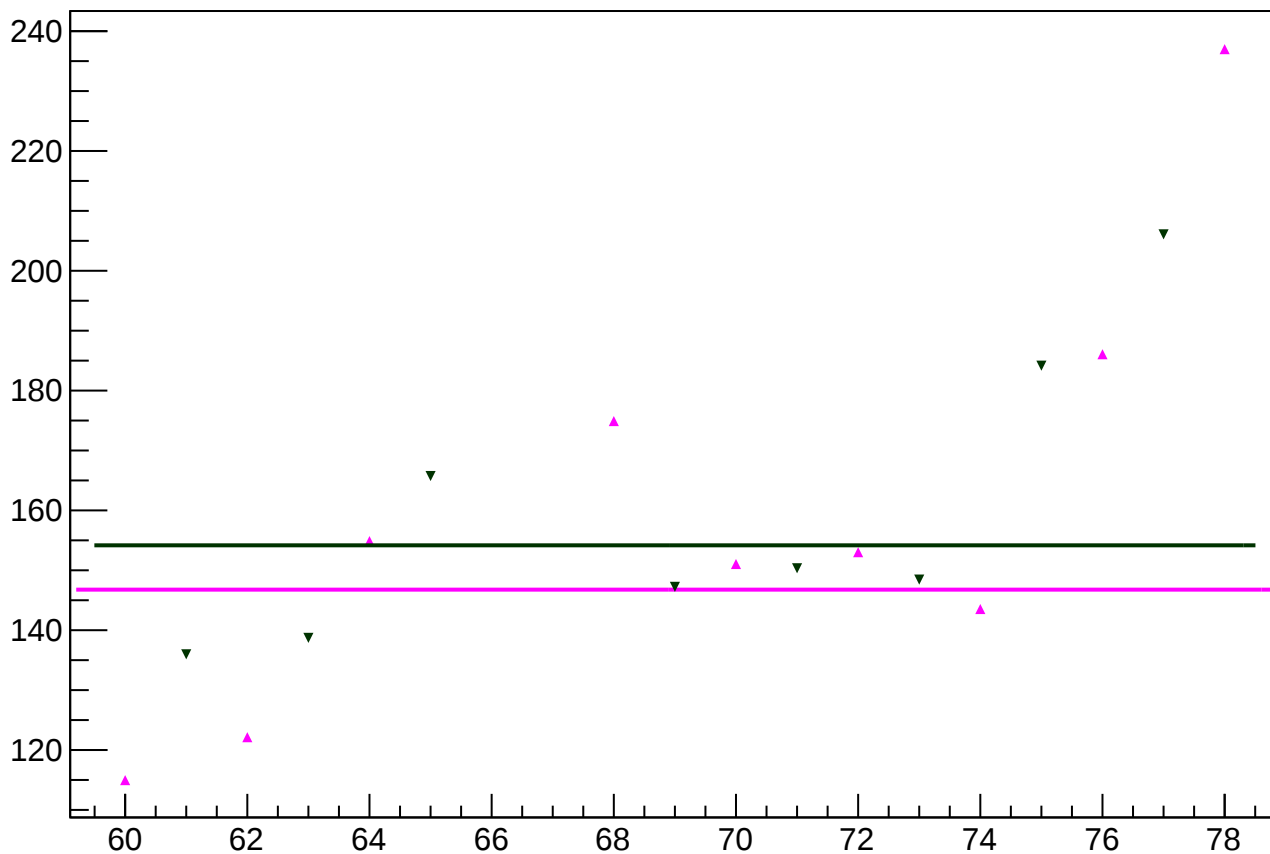
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -44.902+/-72.624 χ^2/NDF : 1.0/8

-20.114+/-83.154 χ^2/NDF : 1.4/7

-44.902+/-72.624 χ^2/NDF : 1.0/8

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: 154.170+/-0.059 χ^2/NDF : 123824.6/7

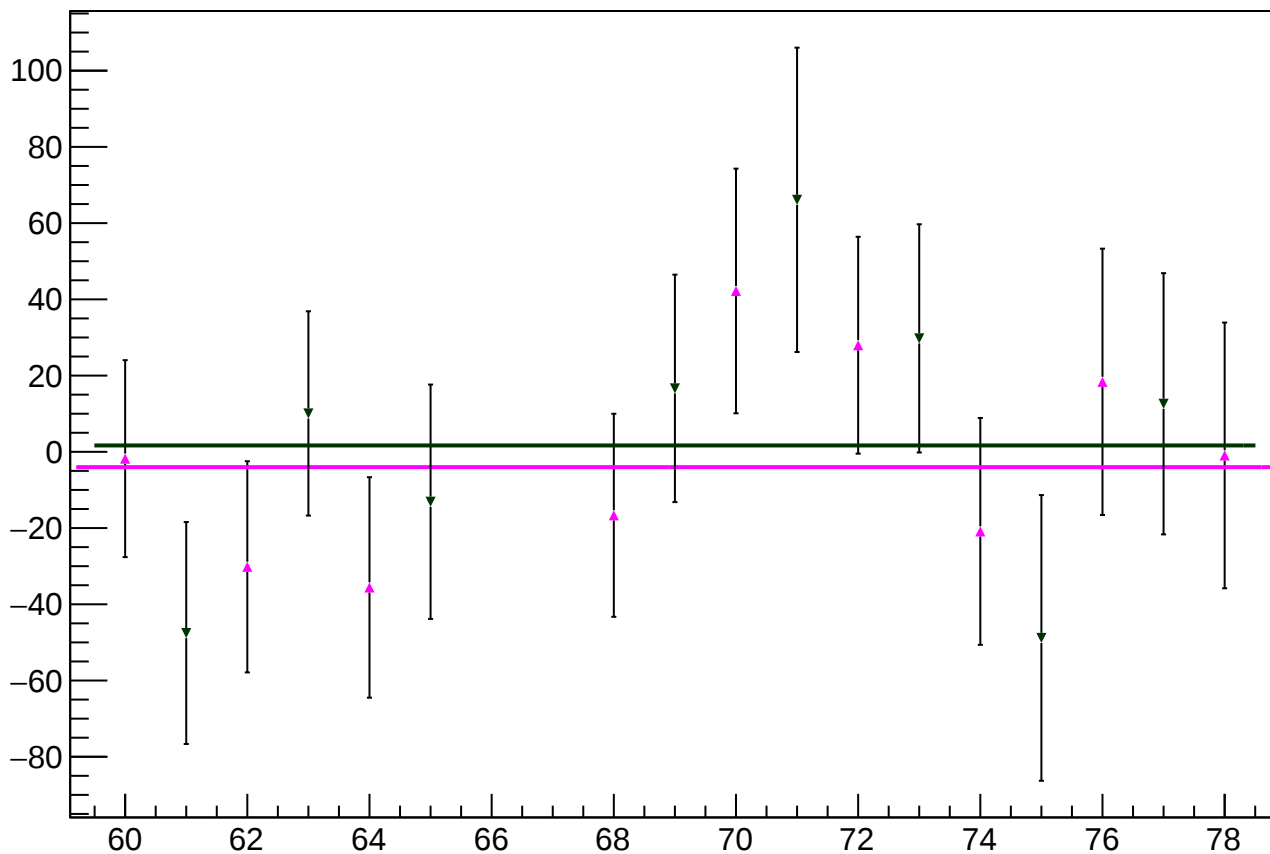
154.170+/-0.059 χ^2/NDF : 123824.6/7

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

146.772+/-0.051 χ^2/NDF : 328380.1/8

Left In: 146.772+/-0.051 χ^2/NDF : 328380.1/8

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: 1.673+/-11.139 χ^2/NDF : 8.8/7

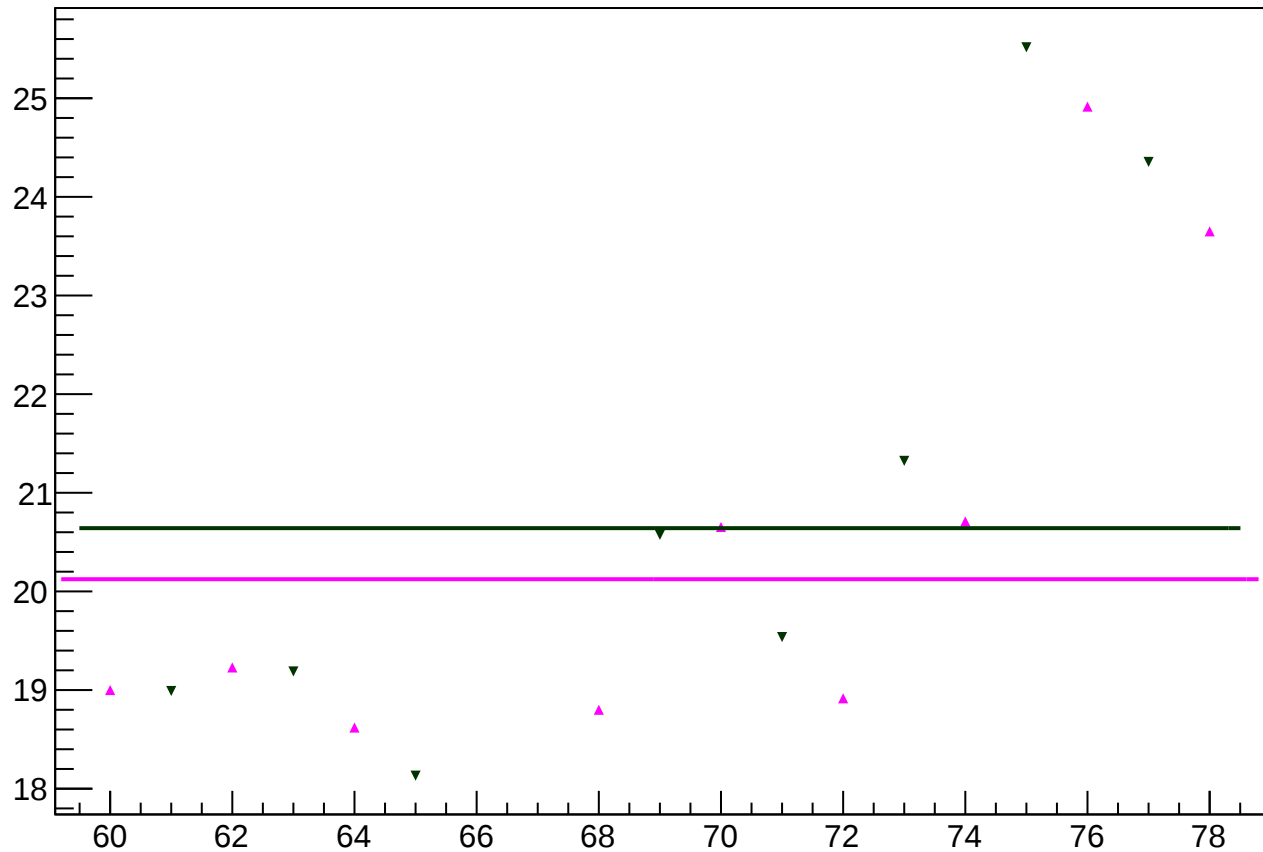
1.673+/-11.139 χ^2/NDF : 8.8/7

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

-4.019+/-9.813 χ^2/NDF : 6.4/8

Left In: -4.019+/-9.813 χ^2/NDF : 6.4/8

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: 20.641+/-0.008 χ^2/NDF : 85527.3/7

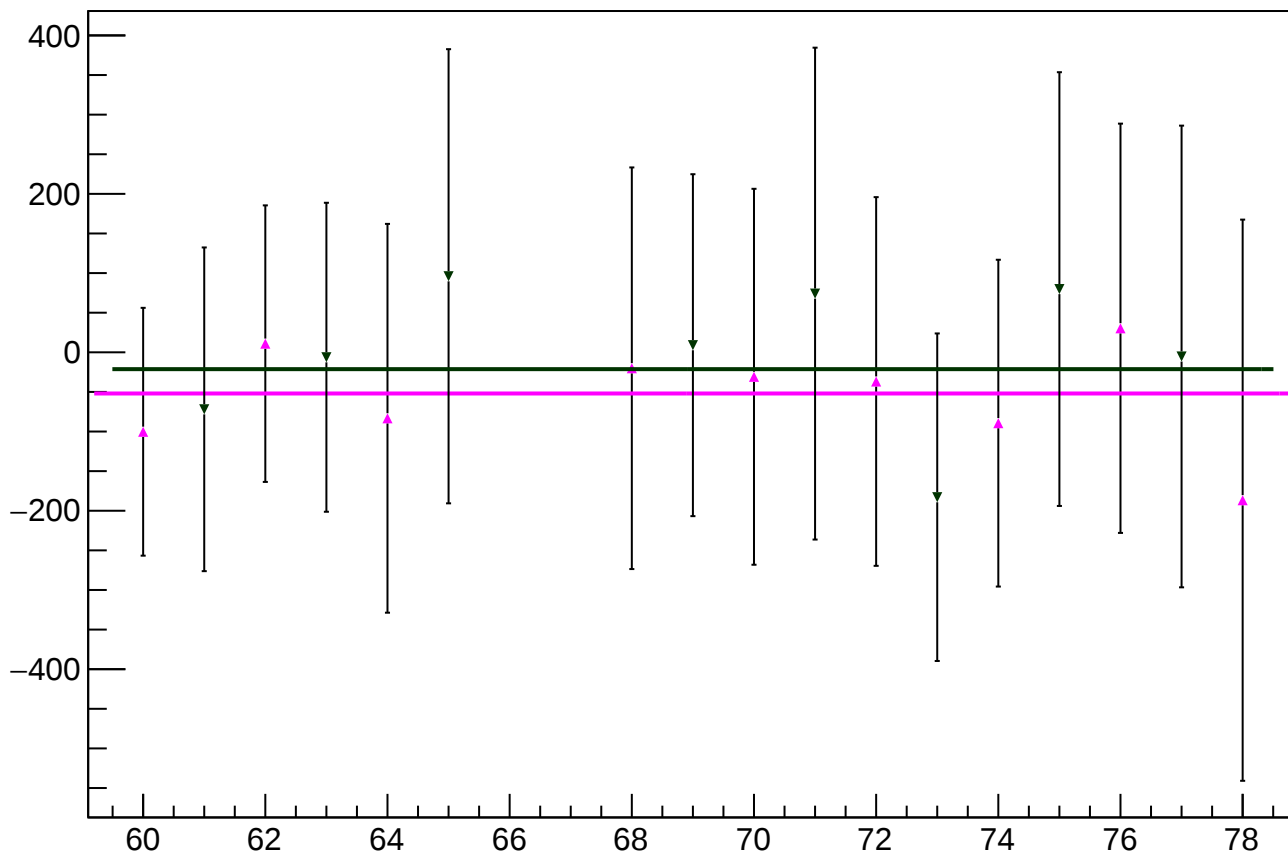
20.641+/-0.008 χ^2/NDF : 85527.3/7

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

20.124+/-0.007 χ^2/NDF : 79224.8/8

Left In: 20.124+/-0.007 χ^2/NDF : 79224.8/8

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: -21.259+/-83.685 χ^2/NDF : 1.1/7

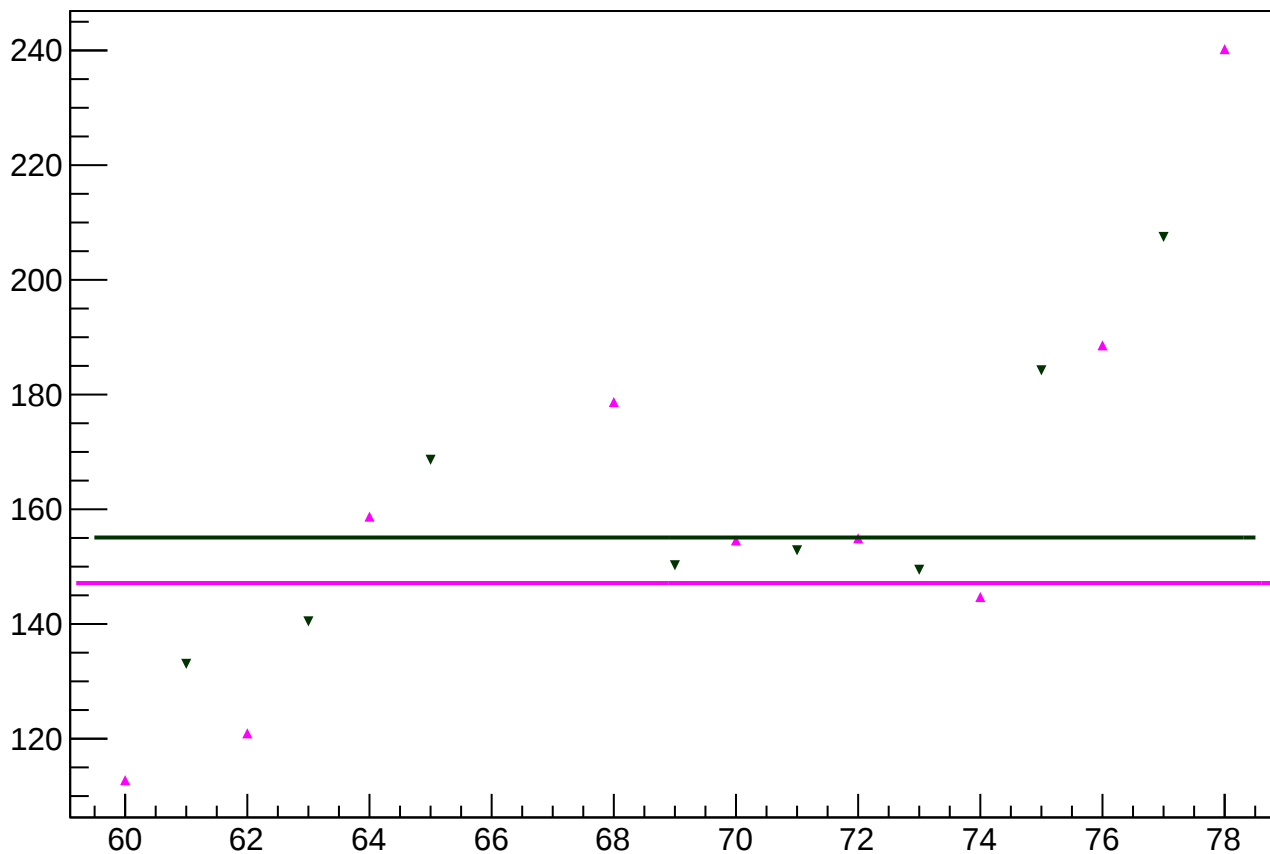
-21.259+/-83.685 χ^2/NDF : 1.1/7

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

-51.979+/-72.824 χ^2/NDF : 0.5/8

Left In: -51.979+/-72.824 χ^2/NDF : 0.5/8

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: 155.080+/-0.059 χ^2/NDF : 128910.1/7

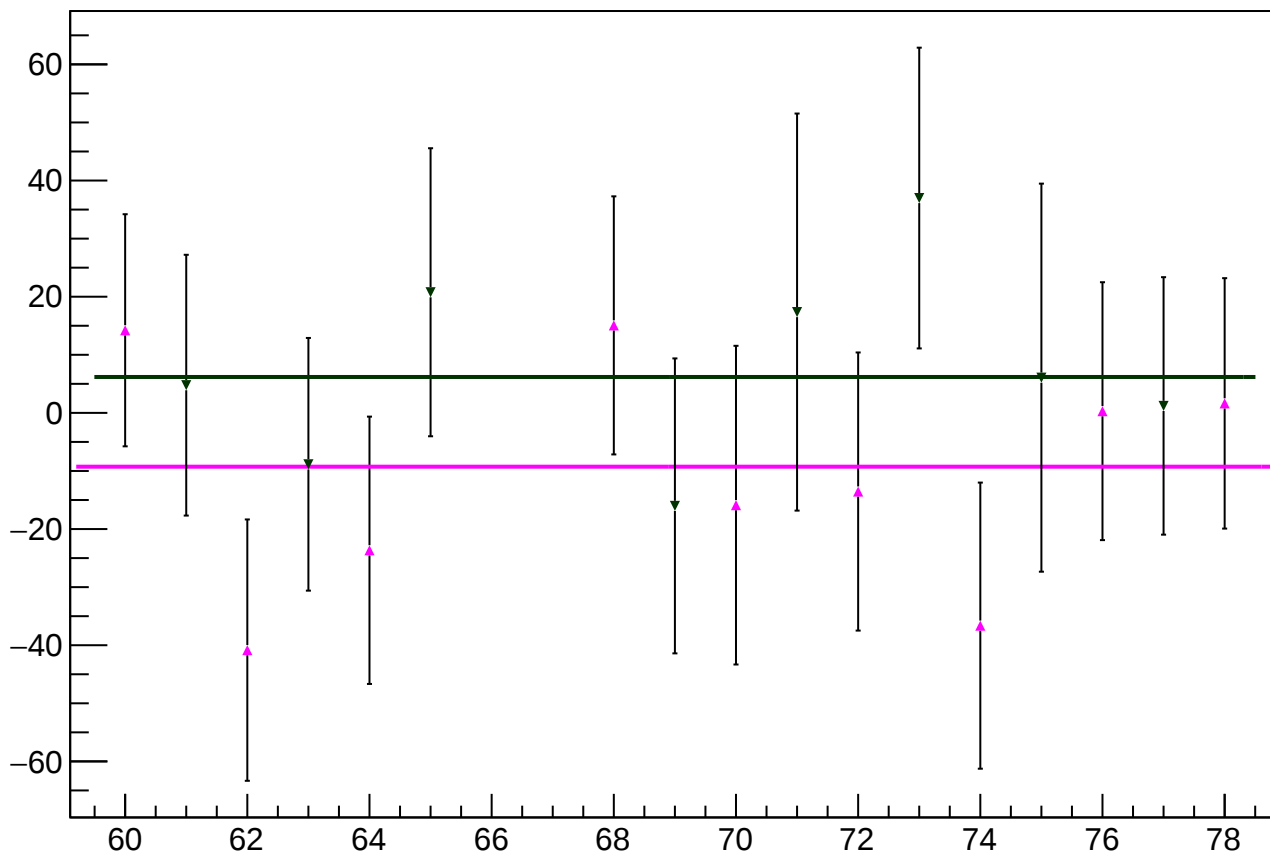
155.080+/-0.059 χ^2/NDF : 128910.1/7

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

147.147+/-0.051 χ^2/NDF : 371236.6/8

Left In: 147.147+/-0.051 χ^2/NDF : 371236.6/8

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: 6.181+/-8.925 χ^2/NDF : 3.2/7

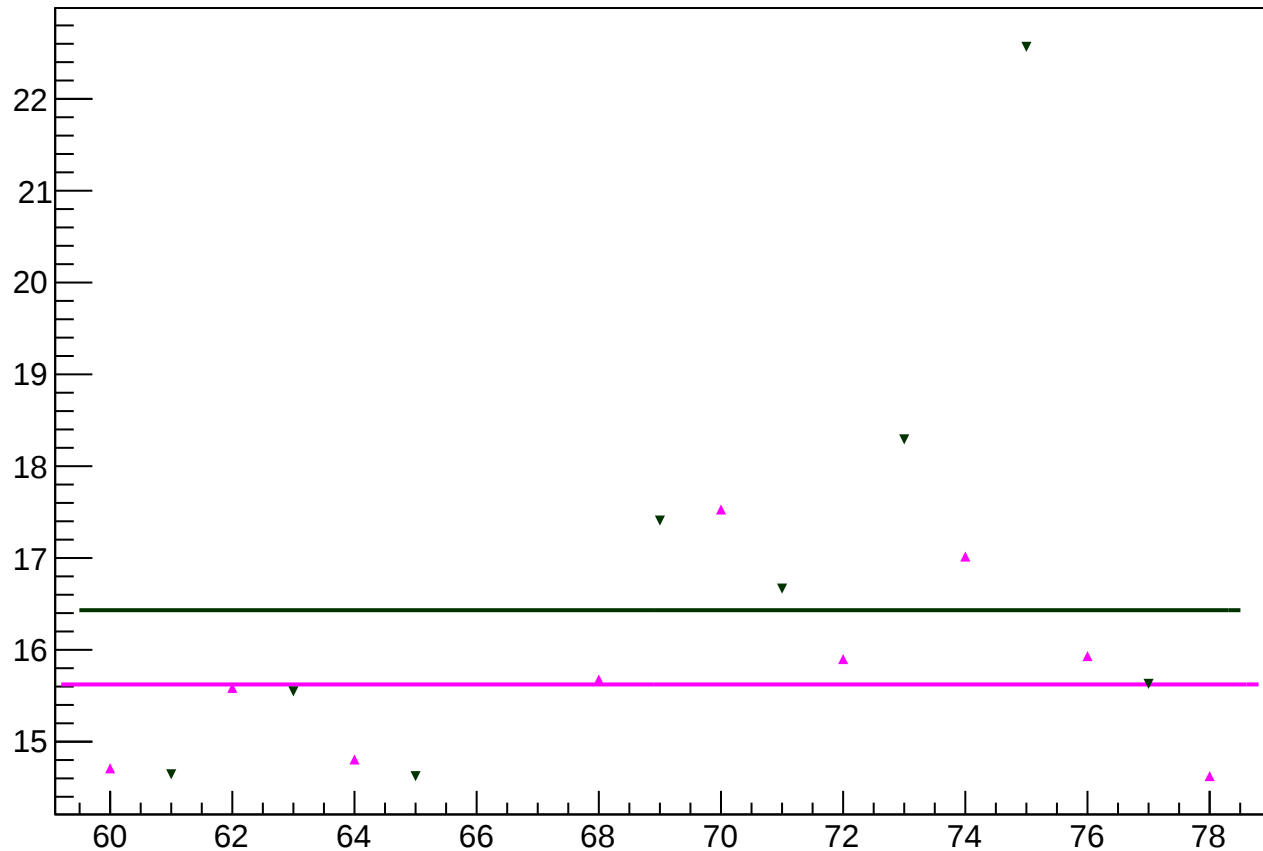
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -9.262+/-7.603 χ^2/NDF : 6.7/8

6.181+/-8.925 χ^2/NDF : 3.2/7

-9.262+/-7.603 χ^2/NDF : 6.7/8

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: 16.432+/-0.006 χ^2/NDF : 110069.1/7

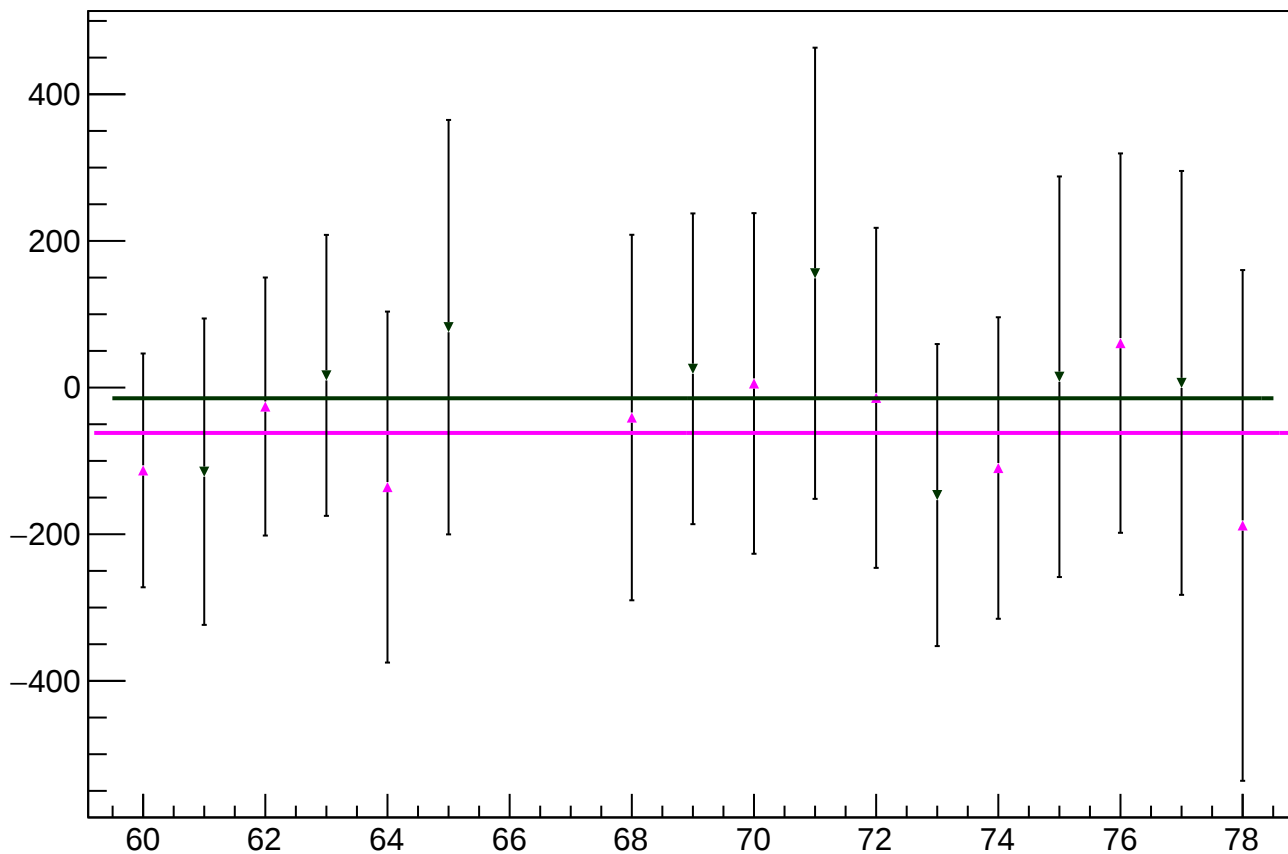
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.623+/-0.005 χ^2/NDF : 27702.3/8

16.432+/-0.006 χ^2/NDF : 110069.1/7

15.623+/-0.005 χ^2/NDF : 27702.3/8

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: -14.581+/-83.202 χ^2/NDF : 1.1/7

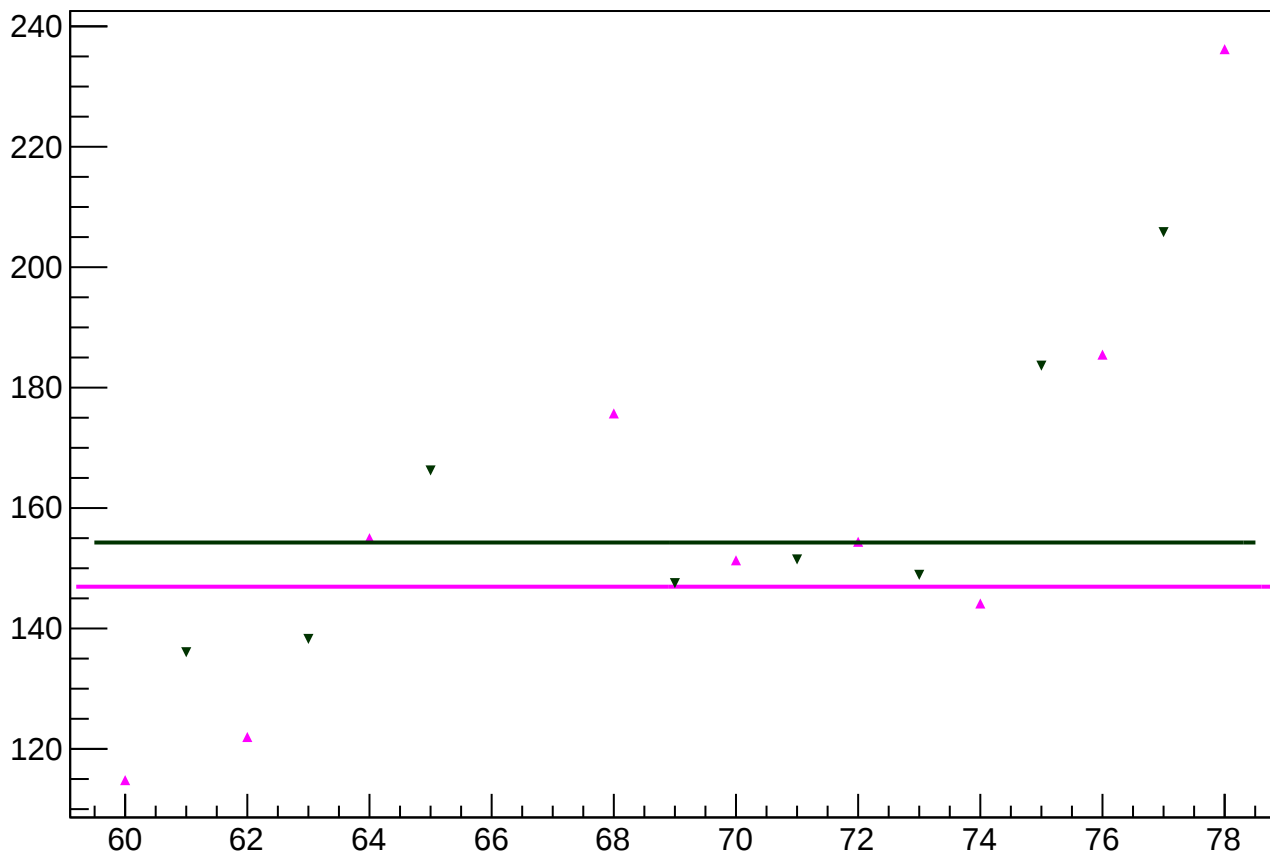
-14.581+/-83.202 χ^2/NDF : 1.1/7

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

-61.845+/-72.703 χ^2/NDF : 0.8/8

Left In: -61.845+/-72.703 χ^2/NDF : 0.8/8

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: 154.277+/-0.059 χ^2/NDF : 123048.3/7

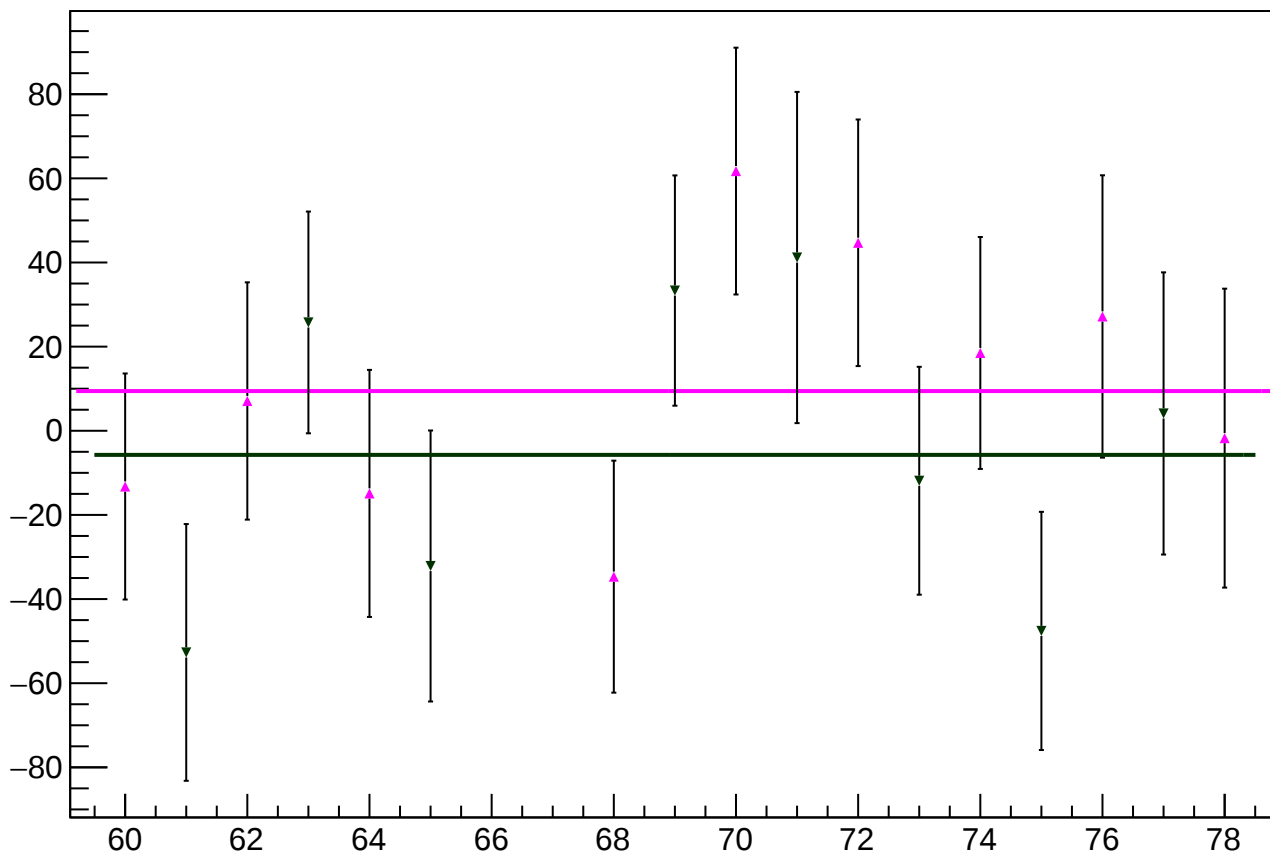
154.277+/-0.059 χ^2/NDF : 123048.3/7

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

146.939+/-0.051 χ^2/NDF : 329360.8/8

Left In: 146.939+/-0.051 χ^2/NDF : 329360.8/8

asym_bcm_dg_us_bcm_dg_ds_agg_dd_mean vs slug



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

Left Out: -5.729 $\pm$ 10.565 χ^2 /NDF:10.2/7

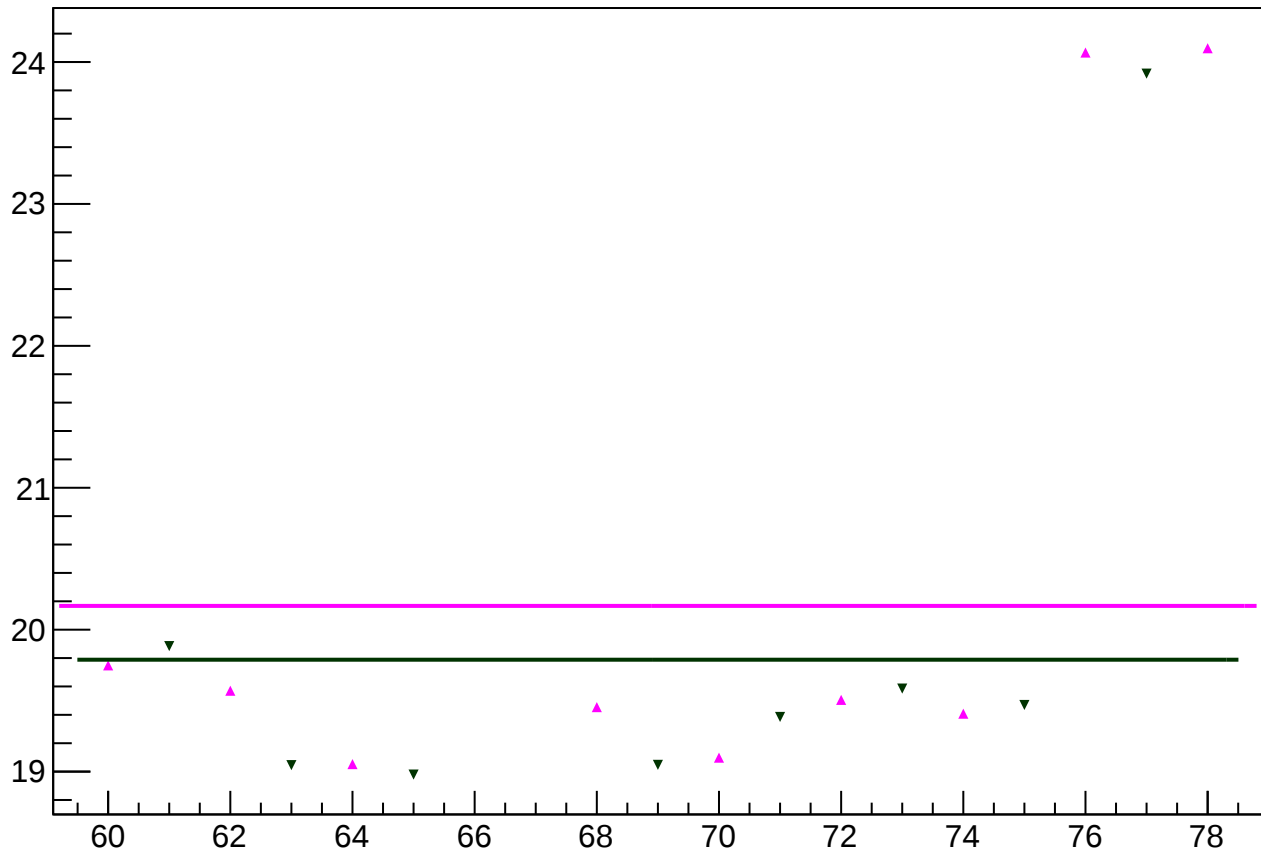
-5.729 $\pm$ 10.565 χ^2 /NDF: 10.2/7

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

Left In: 9.438 $\pm$ 9.786 χ^2 /NDF:9.1/8

9.438 $\pm$ 9.786 χ^2 /NDF: 9.1/8

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: 19.788+/-0.007 χ^2/NDF : 35241.2/7

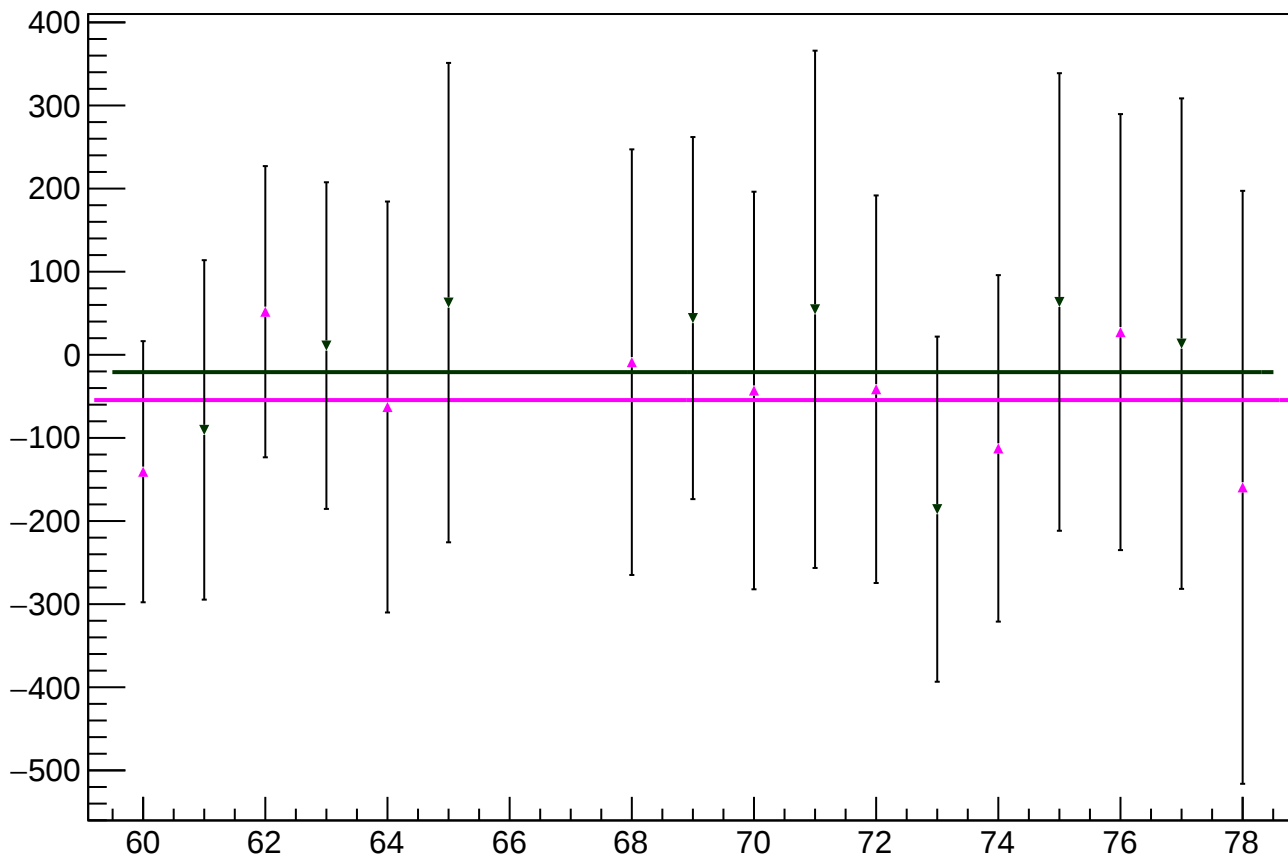
19.788+/-0.007 χ^2/NDF : 35241.2/7

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

Left In: 20.168+/-0.007 χ^2/NDF : 62281.6/8

20.168+/-0.007 χ^2/NDF : 62281.6/8

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: -20.844+/-84.165 χ^2/NDF : 1.1/7

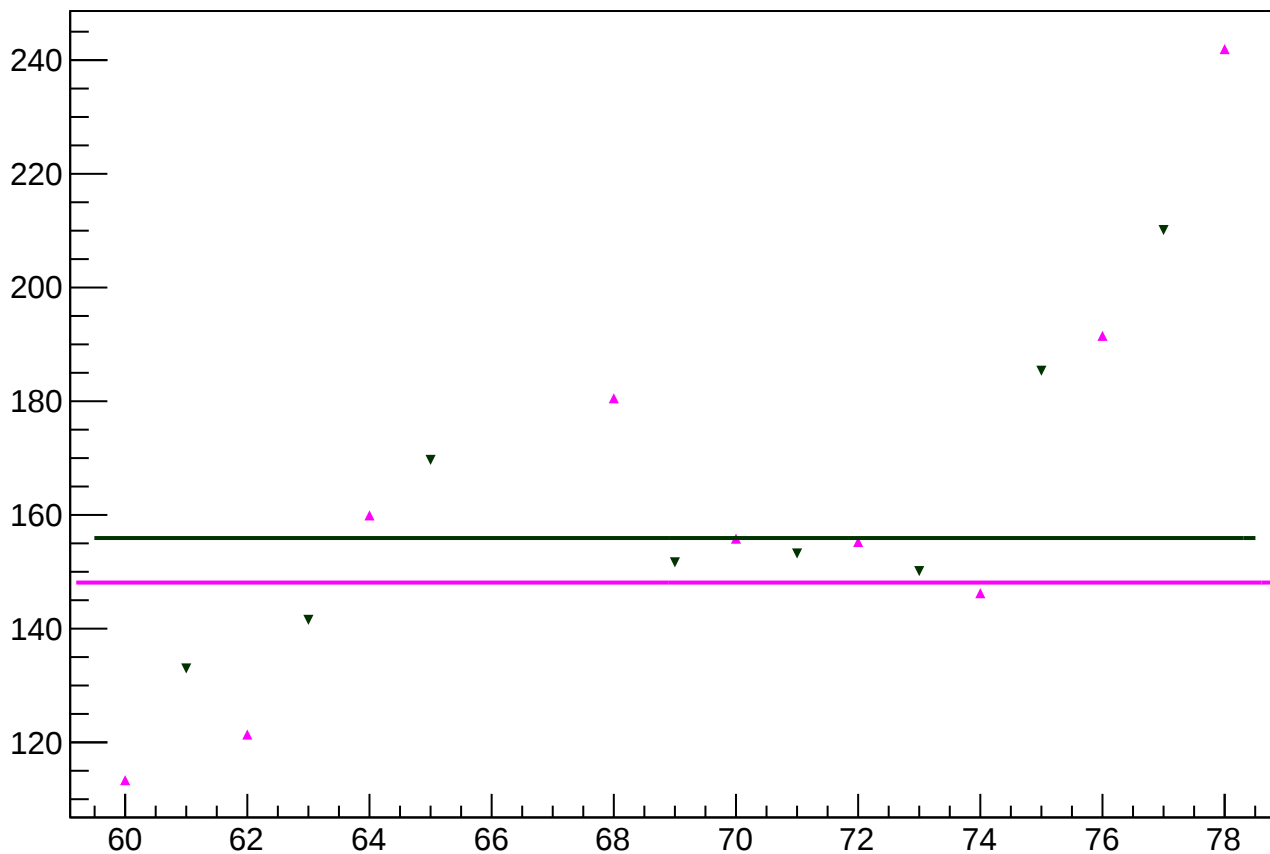
-20.844+/-84.165 χ^2/NDF : 1.1/7

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

-54.473+/-73.324 χ^2/NDF : 1.0/8

Left In: -54.473+/-73.324 χ^2/NDF : 1.0/8

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: 155.938+/-0.060 χ^2/NDF : 133258.3/7

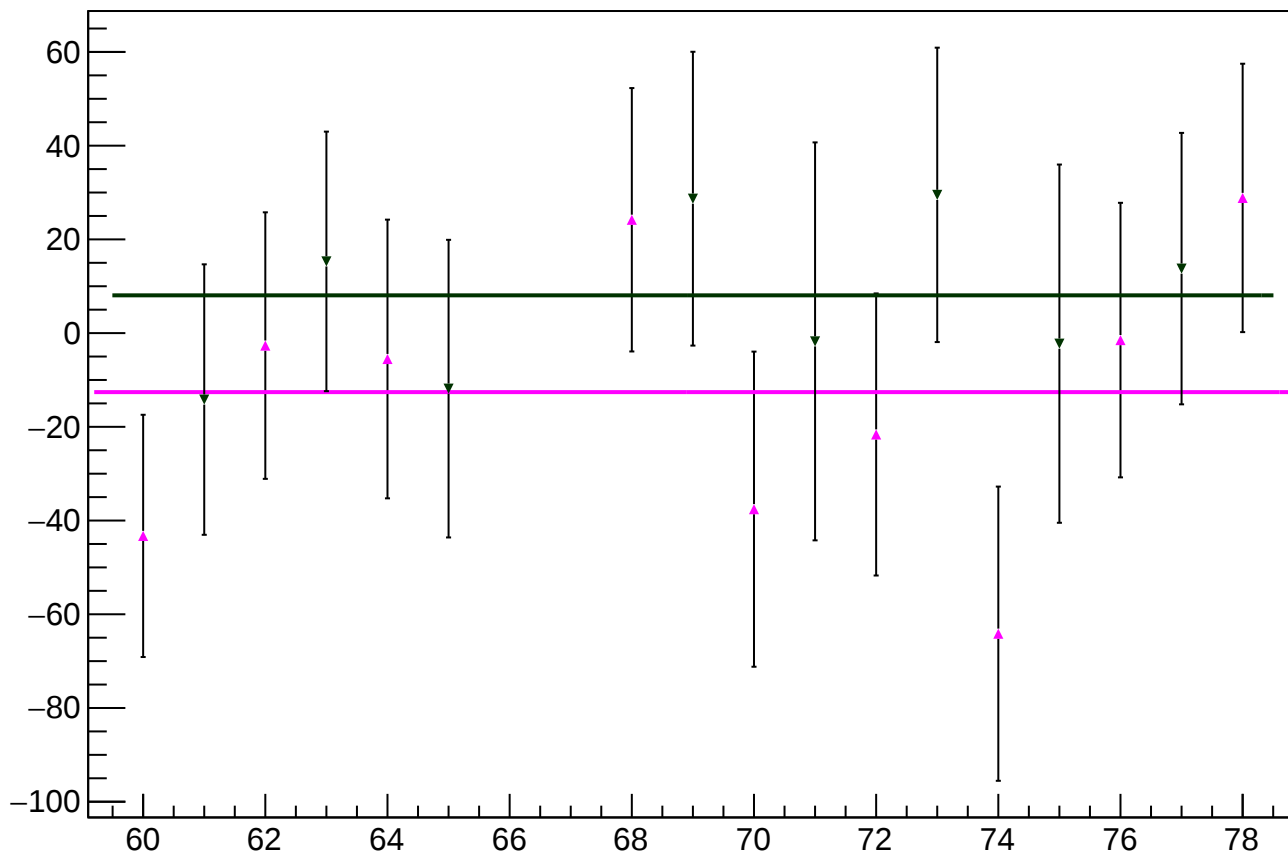
155.938+/-0.060 χ^2/NDF : 133258.3/7

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

148.107+/-0.052 χ^2/NDF : 378320.1/8

Left In: 148.107+/-0.052 χ^2/NDF : 378320.1/8

asym_bcm_cav4cQ_bcm_an_us_agg_dd_mean vs slug



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

Left Out: 8.060+/-11.210 χ^2/NDF : 2.1/7

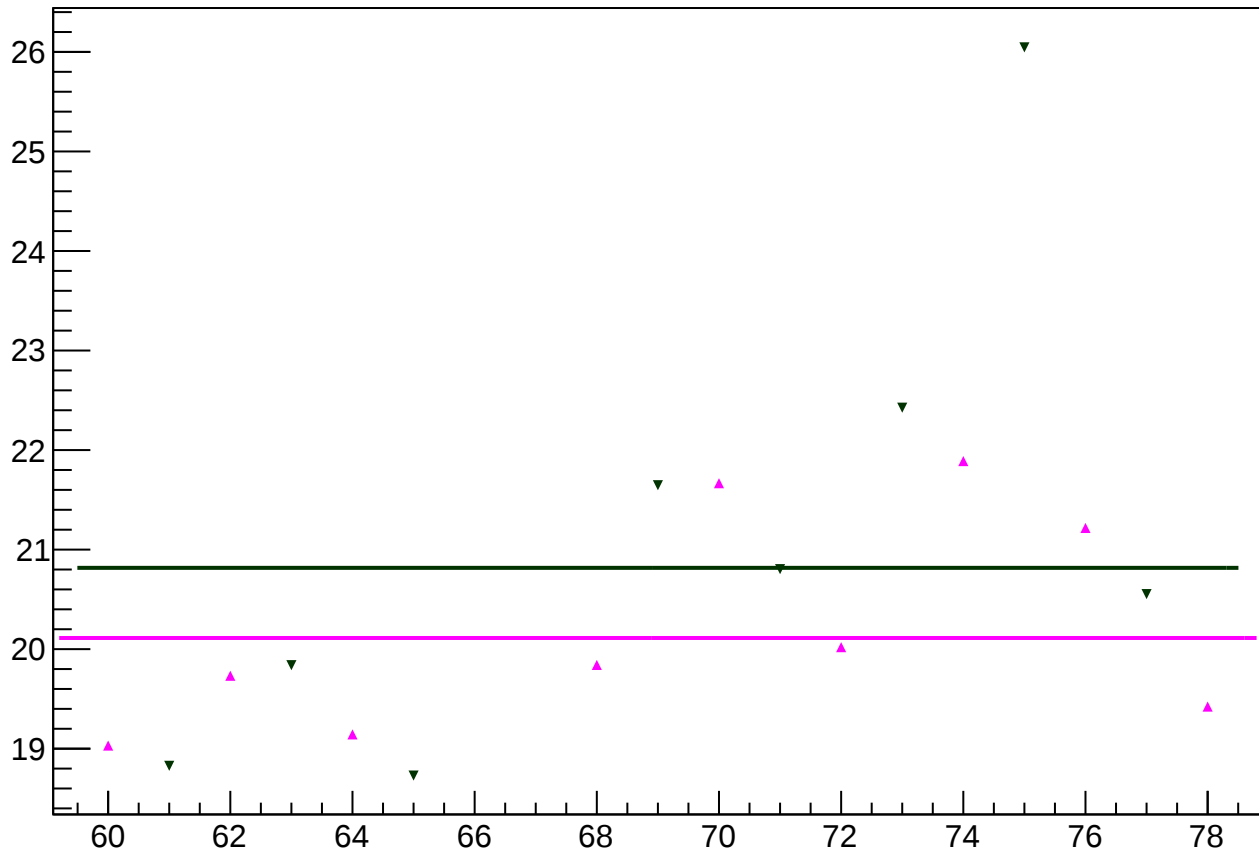
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -12.593+/-9.751 χ^2/NDF : 8.9/8

8.060+/-11.210 χ^2/NDF : 2.1/7

-12.593+/-9.751 χ^2/NDF : 8.9/8

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: 20.817+/-0.008 χ^2/NDF : 64872.9/7

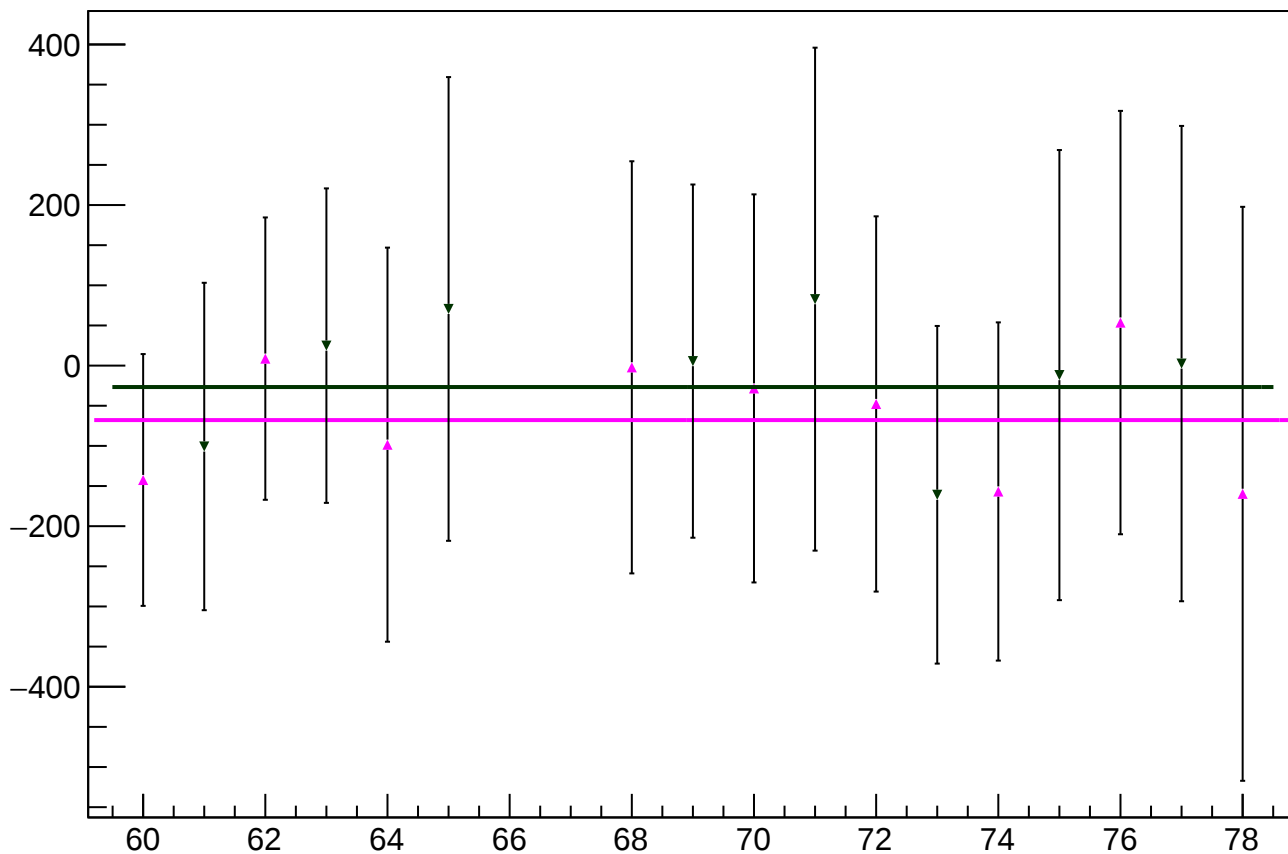
20.817+/-0.008 χ^2/NDF : 64872.9/7

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

20.112+/-0.007 χ^2/NDF : 20872.9/8

Left In: 20.112+/-0.007 χ^2/NDF : 20872.9/8

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: -26.689+/-84.601 χ^2/NDF : 0.9/7

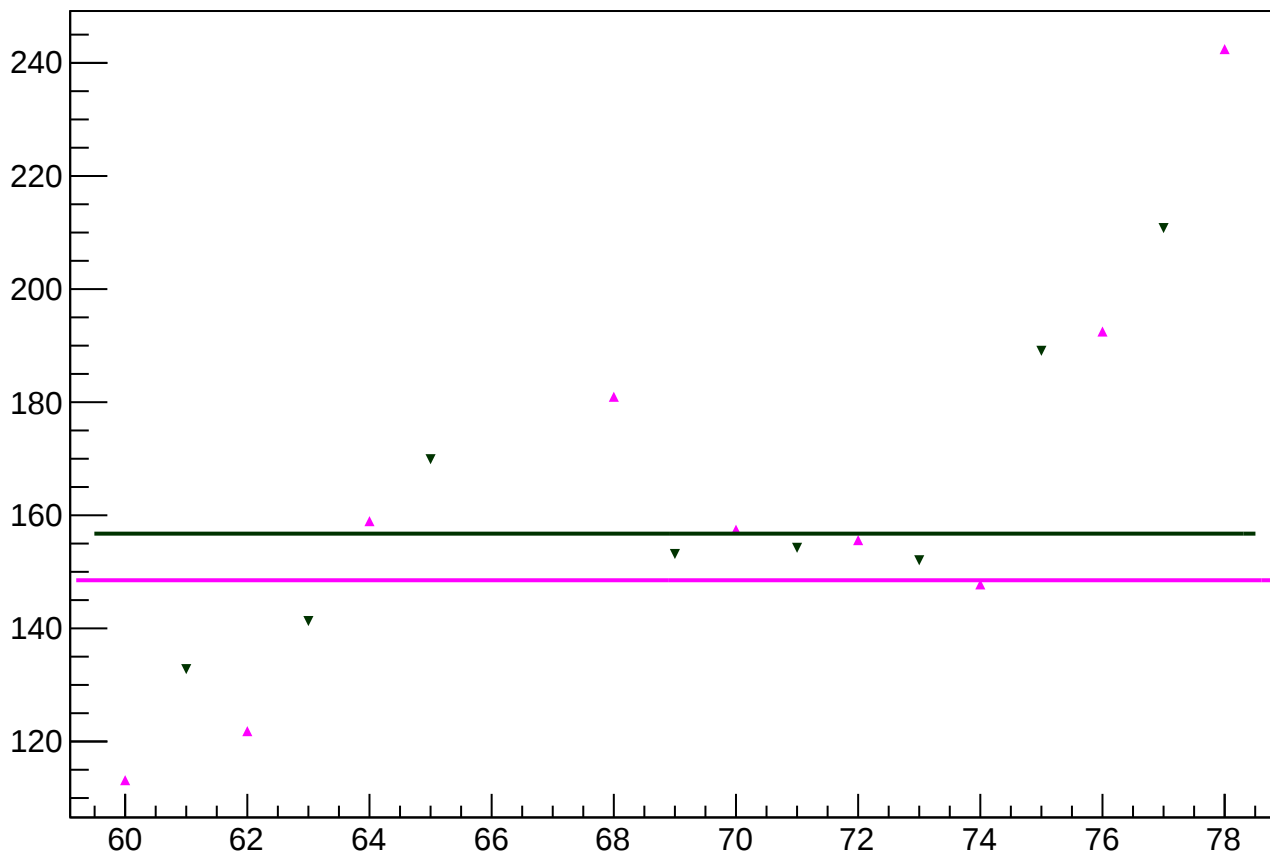
-26.689+/-84.601 χ^2/NDF : 0.9/7

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

-67.858+/-73.531 χ^2/NDF : 1.0/8

Left In: -67.858+/-73.531 χ^2/NDF : 1.0/8

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: 156.754+/-0.060 χ^2/NDF :139138.1/7

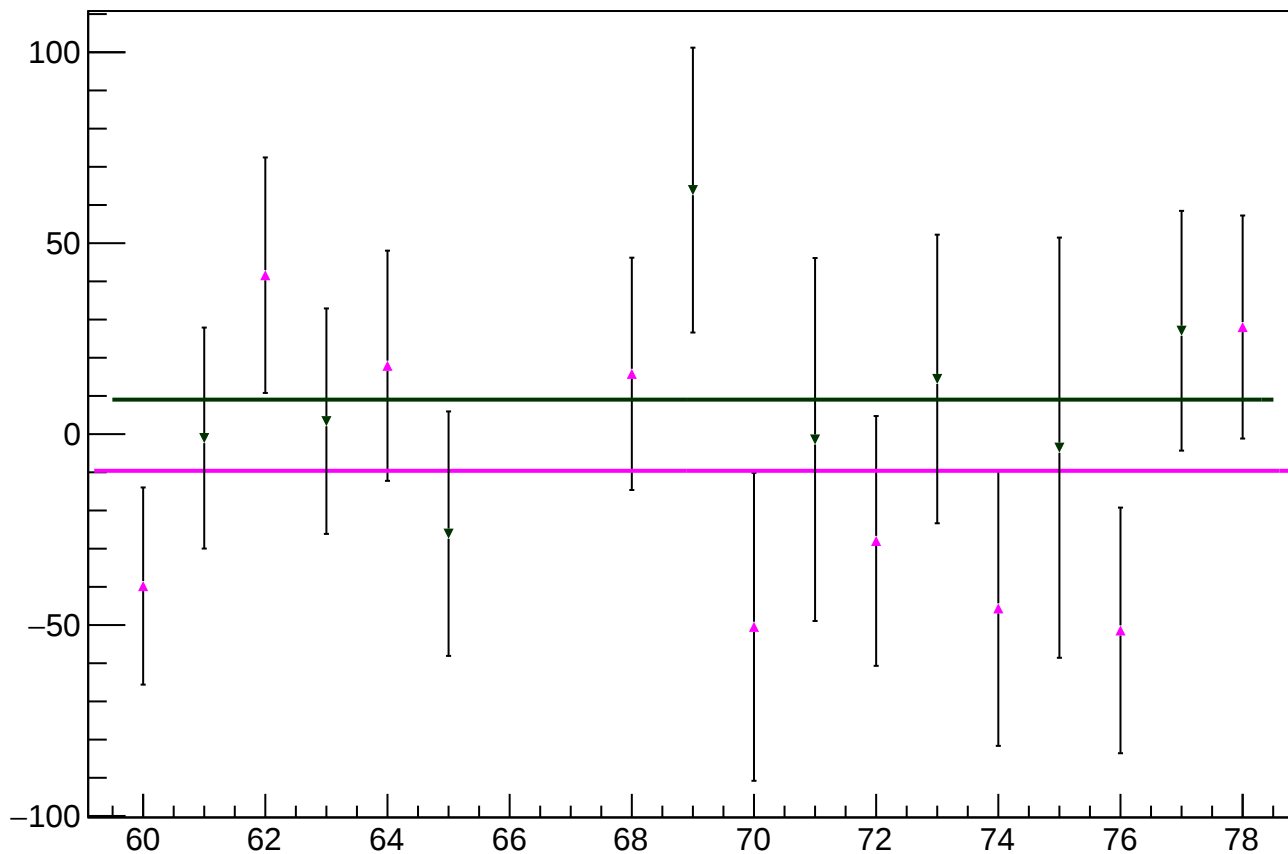
156.754+/-0.060 χ^2/NDF : 139138.1/7

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

148.511+/-0.052 χ^2/NDF : 381645.6/8

Left In: 148.511+/-0.052 χ^2/NDF :381645.6/8

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: 9.033+/-12.380 χ^2/NDF : 4.0/7

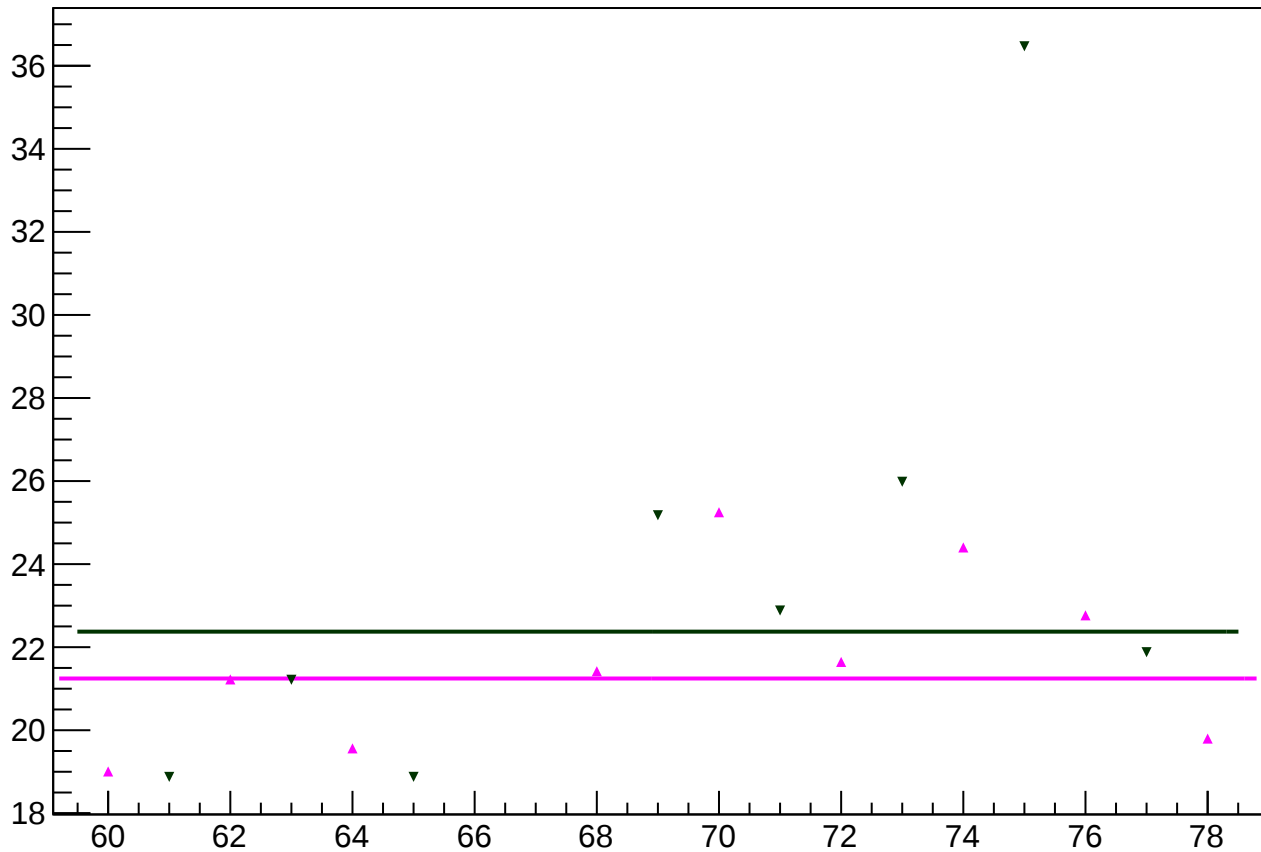
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -9.608+/-10.429 χ^2/NDF : 11.3/8

9.033+/-12.380 χ^2/NDF : 4.0/7

-9.608+/-10.429 χ^2/NDF : 11.3/8

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: 22.374+/-0.009 χ^2/NDF : 217682.0/7

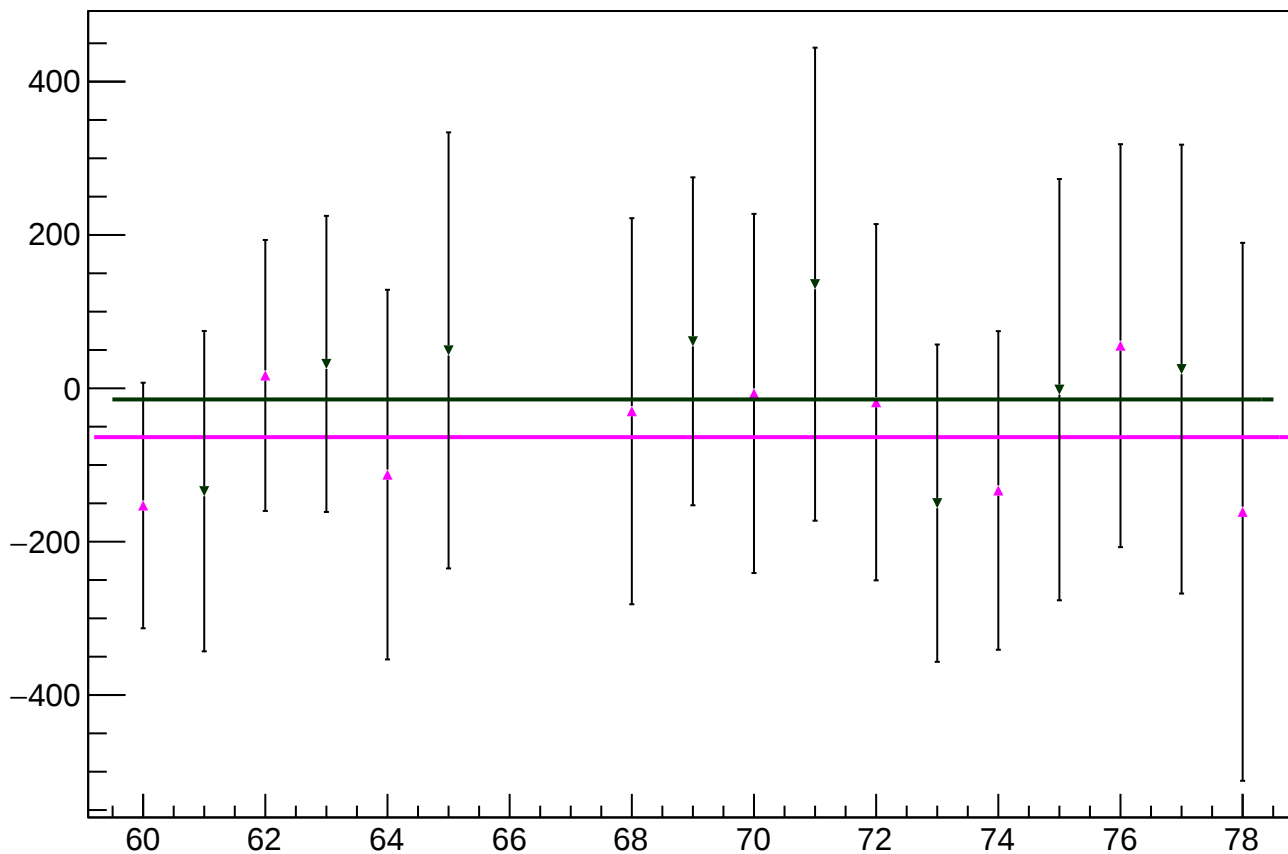
22.374+/-0.009 χ^2/NDF : 217682.0/7

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

21.246+/-0.007 χ^2/NDF : 66086.9/8

Left In: 21.246+/-0.007 χ^2/NDF : 66086.9/8

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: -14.501+/-83.697 χ^2/NDF : 1.2/7

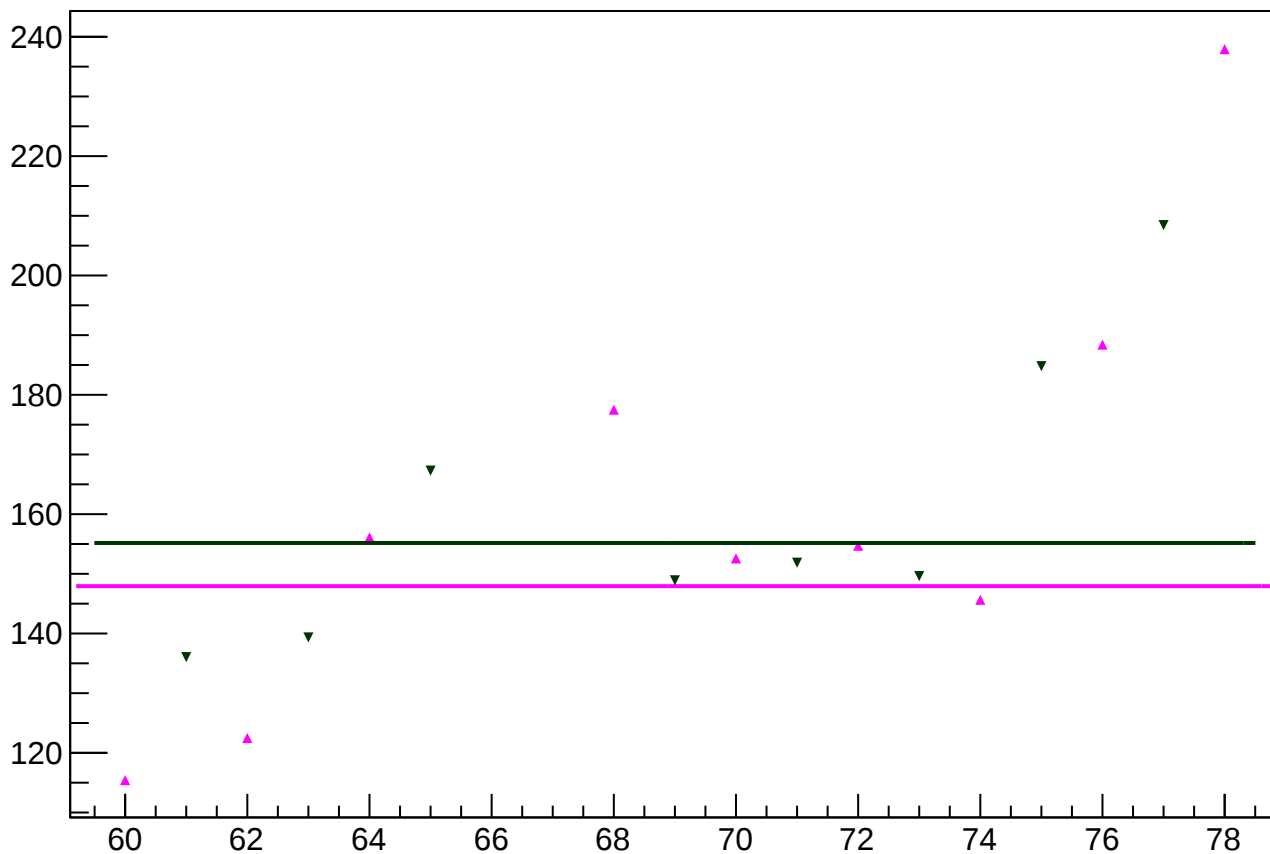
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -63.667+/-73.217 χ^2/NDF : 1.1/8

-14.501+/-83.697 χ^2/NDF : 1.2/7

-63.667+/-73.217 χ^2/NDF : 1.1/8

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: 155.172+/-0.059 χ^2/NDF : 126743.9/7

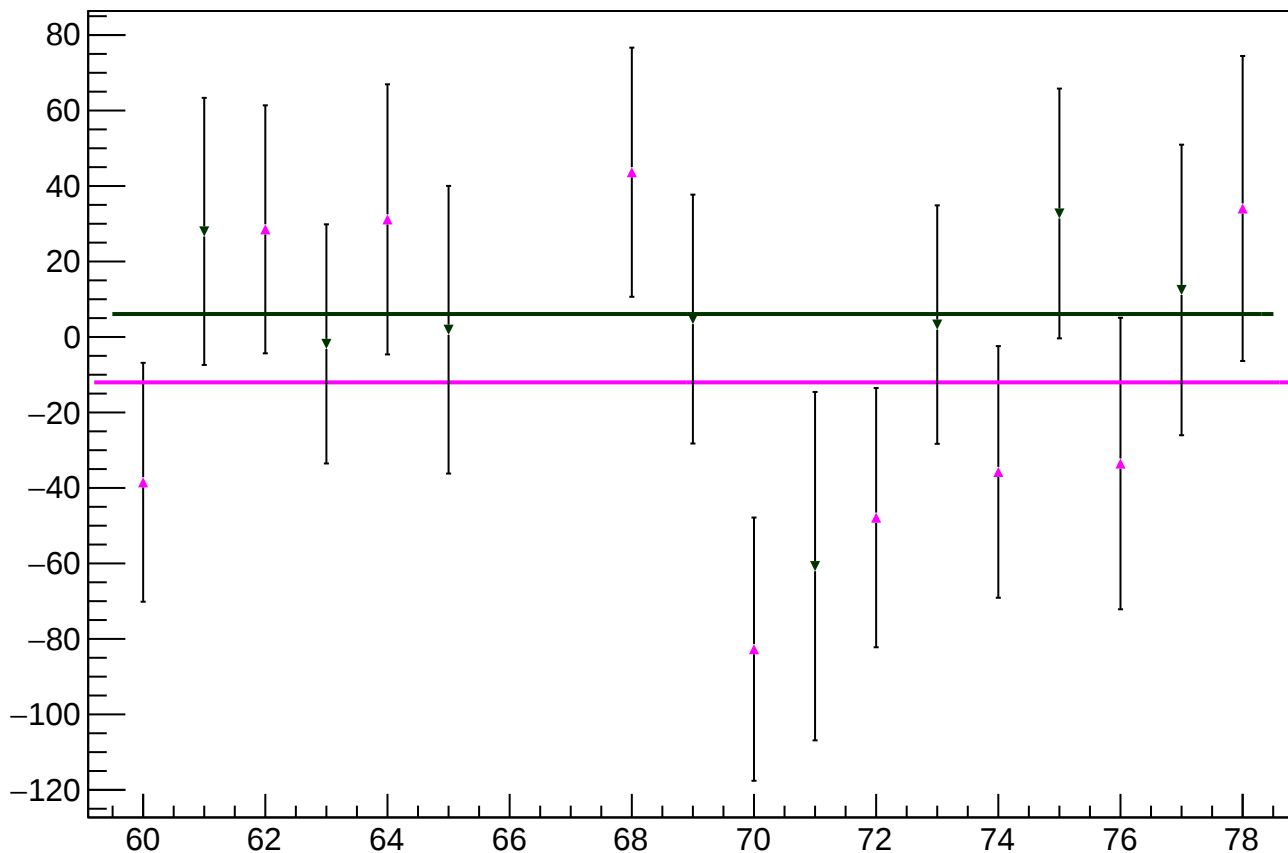
155.172+/-0.059 χ^2/NDF : 126743.9/7

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

147.935+/-0.052 χ^2/NDF : 335602.4/8

Left In: 147.935+/-0.052 χ^2/NDF : 335602.4/8

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: 6.080+/-12.439 χ^2/NDF : 3.2/7

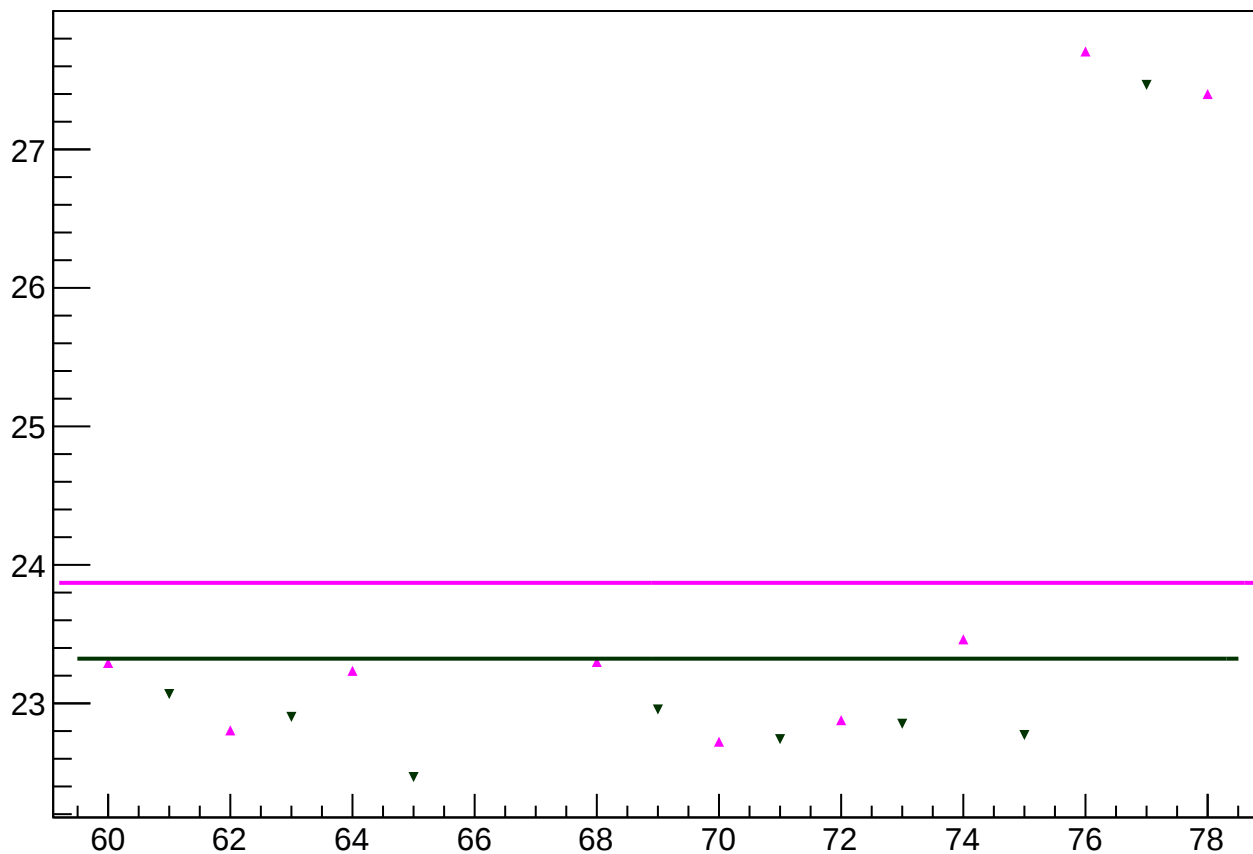
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -12.030+/-11.566 χ^2/NDF : 13.8/8

6.080+/-12.439 χ^2/NDF : 3.2/7

-12.030+/-11.566 χ^2/NDF : 13.8/8

asym_bcm_cav4cQ_bcm_dg_us_agg_dd_rms vs slug



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

Left Out: 23.323 $\pm$ 0.009 χ^2 /NDF:26195.6/7

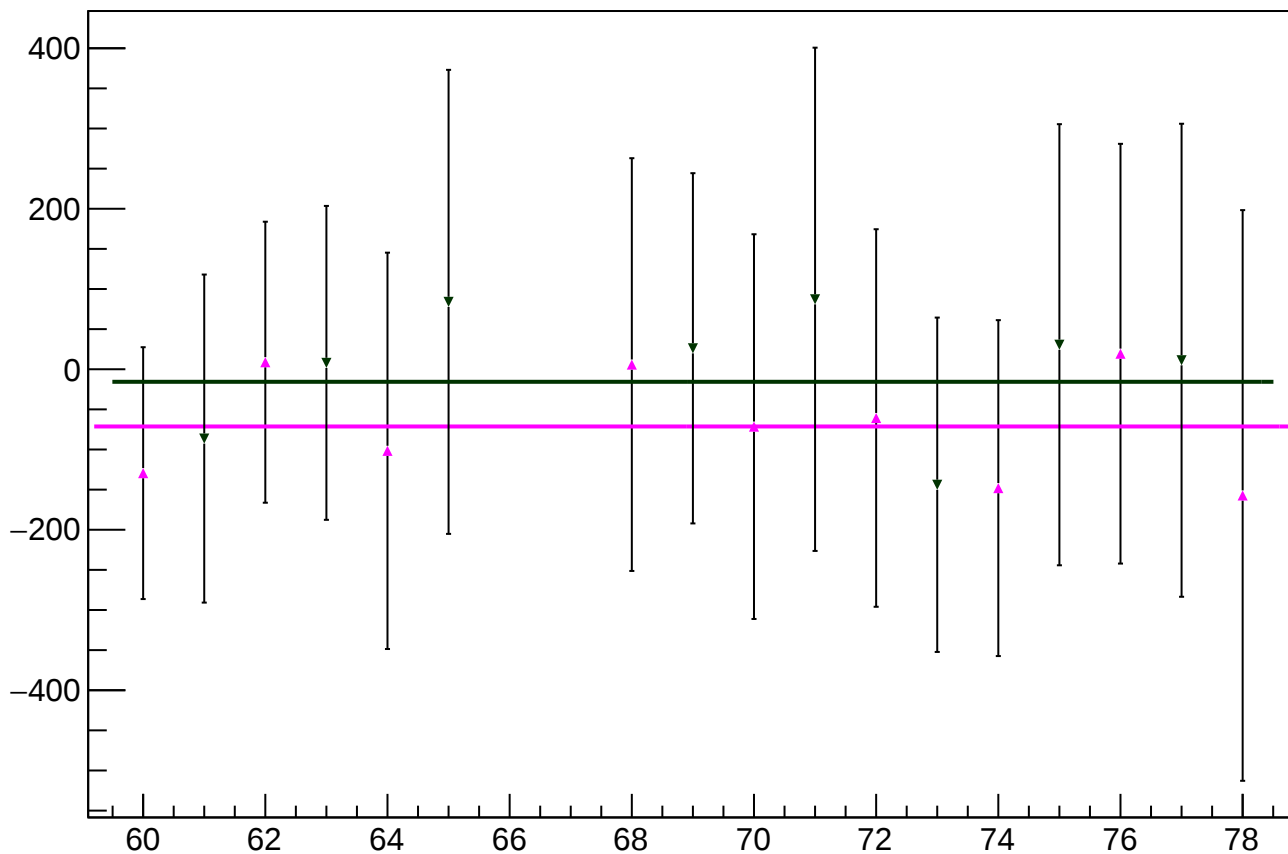
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 23.870 $\pm$ 0.008 χ^2 /NDF:43132.1/8

23.323 $\pm$ 0.009 χ^2 /NDF: 26195.6/7

23.870 $\pm$ 0.008 χ^2 /NDF: 43132.1/8

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: -15.627+/-84.217 χ^2/NDF : 0.8/7

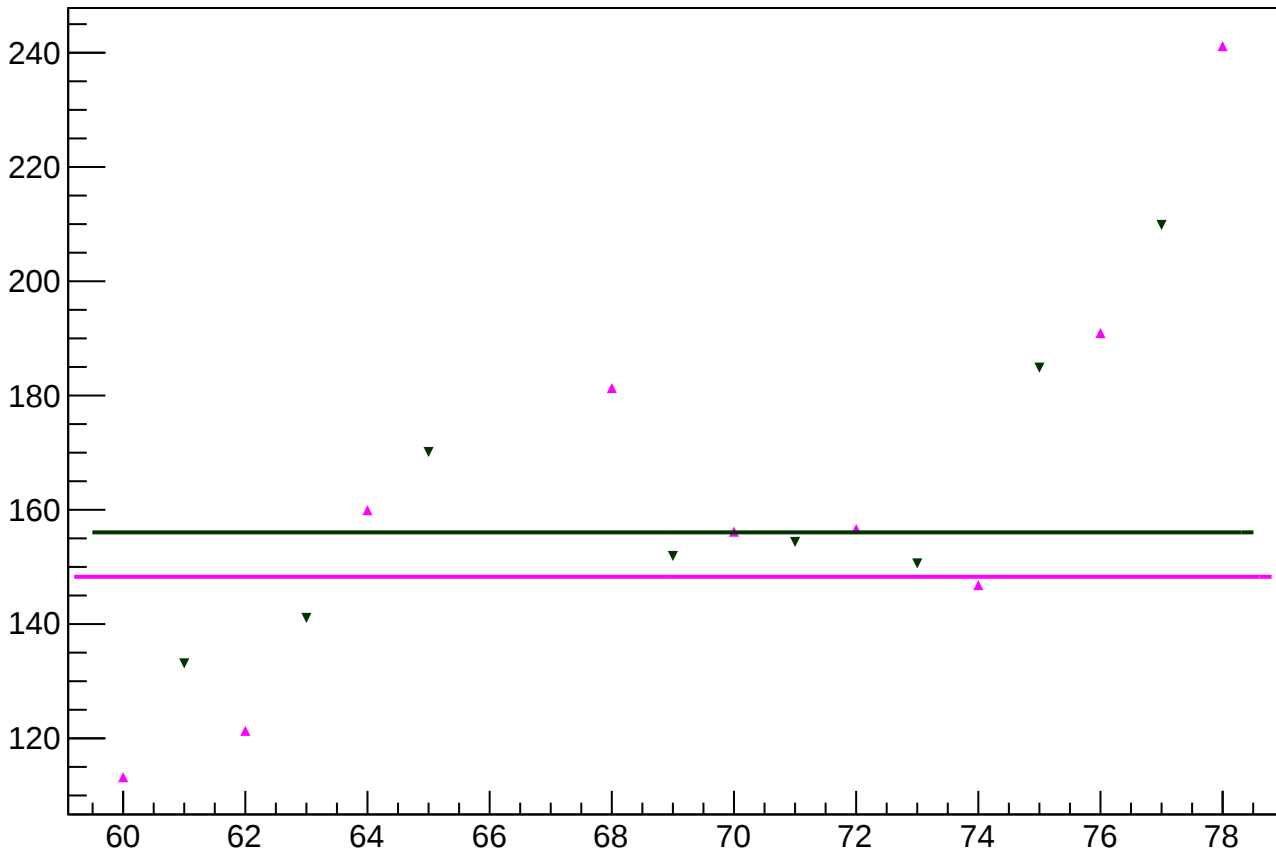
-15.627+/-84.217 χ^2/NDF : 0.8/7

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

-71.306+/-73.407 χ^2/NDF : 0.8/8

Left In: -71.306+/-73.407 χ^2/NDF : 0.8/8

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: 156.052+/-0.060 χ^2/NDF : 132420.5/7

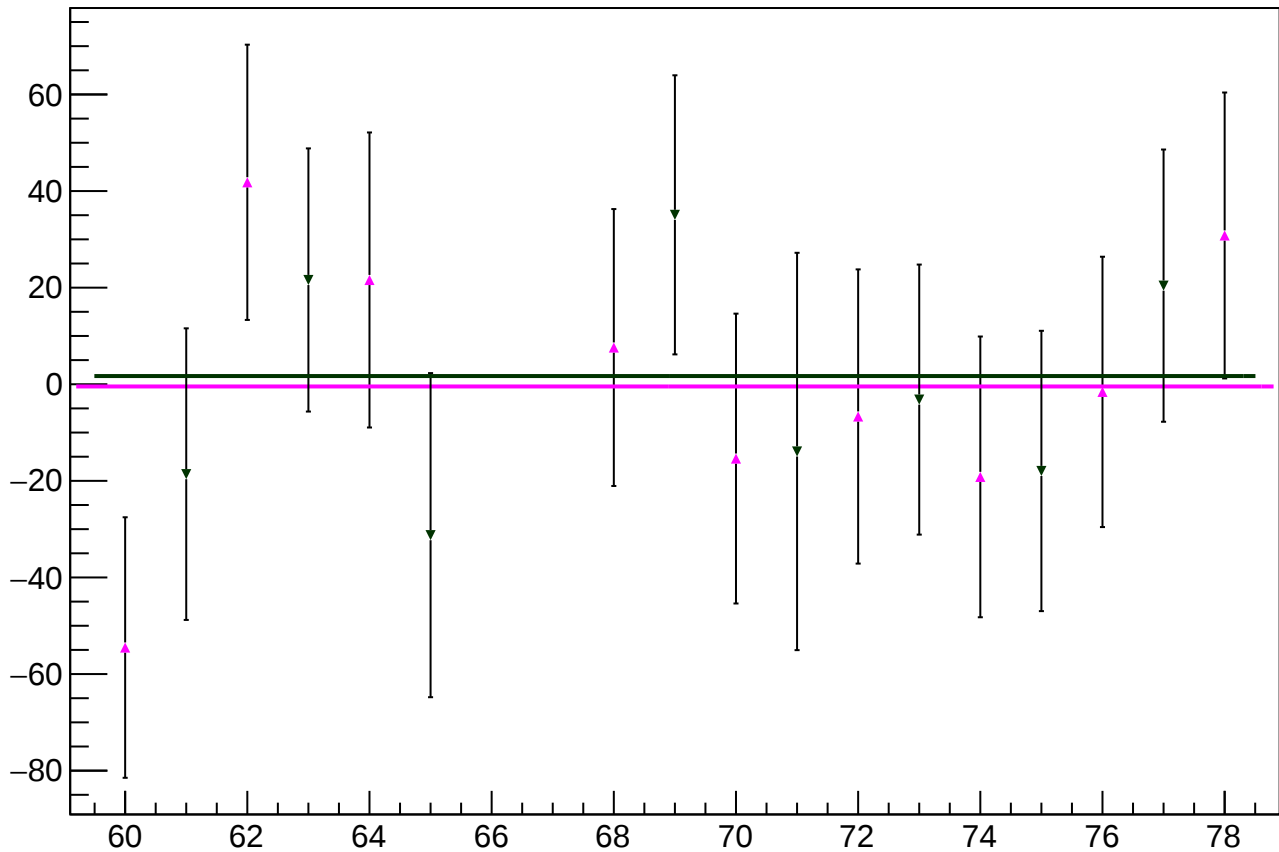
156.052+/-0.060 χ^2/NDF : 132420.5/7

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

148.280+/-0.052 χ^2/NDF : 379253.9/8

Left In: 148.280+/-0.052 χ^2/NDF : 379253.9/8

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: 1.699+/-10.631 χ^2/NDF : 4.4/7

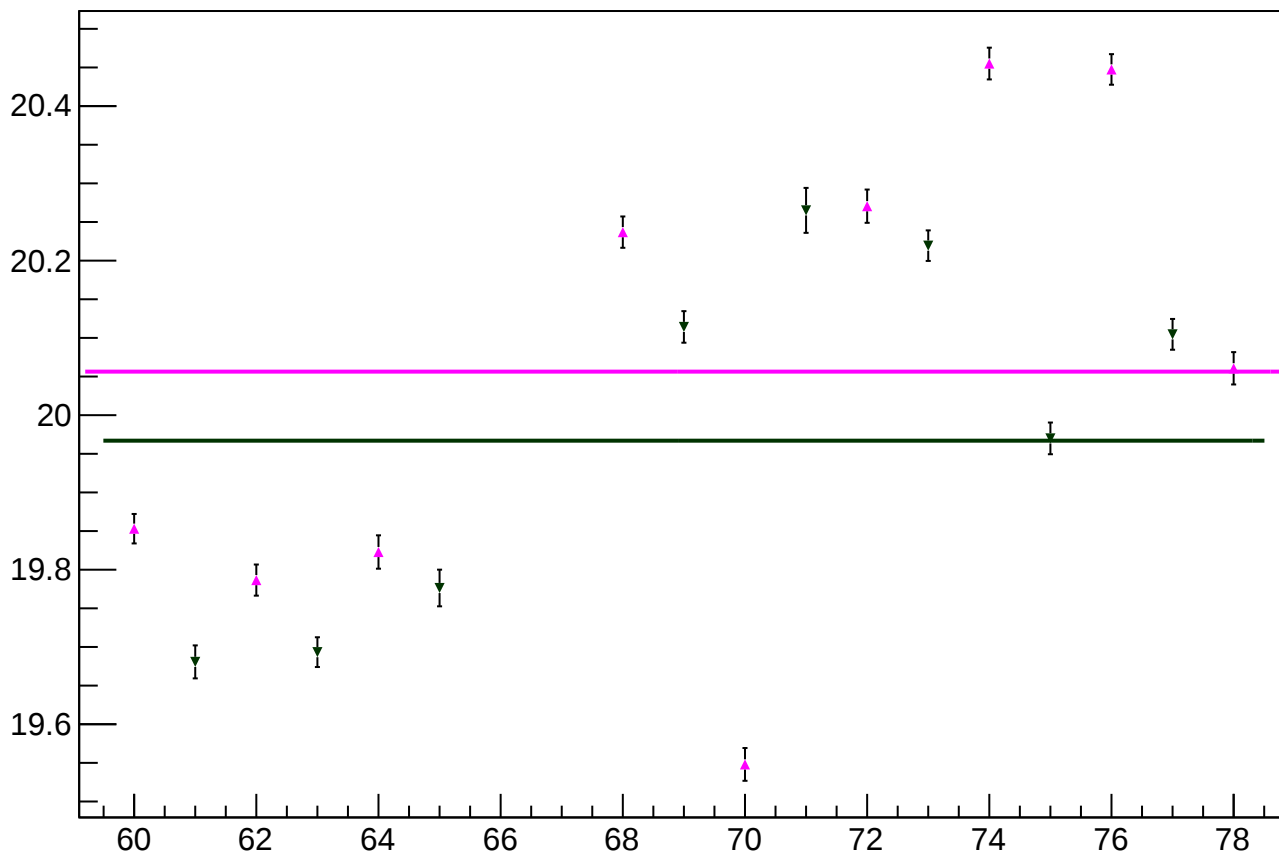
1.699+/-10.631 χ^2/NDF : 4.4/7

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

-0.457+/-9.674 χ^2/NDF : 8.6/8

Left In: -0.457+/-9.674 χ^2/NDF : 8.6/8

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: 19.967+/-0.008 χ^2/NDF : 814.1/7

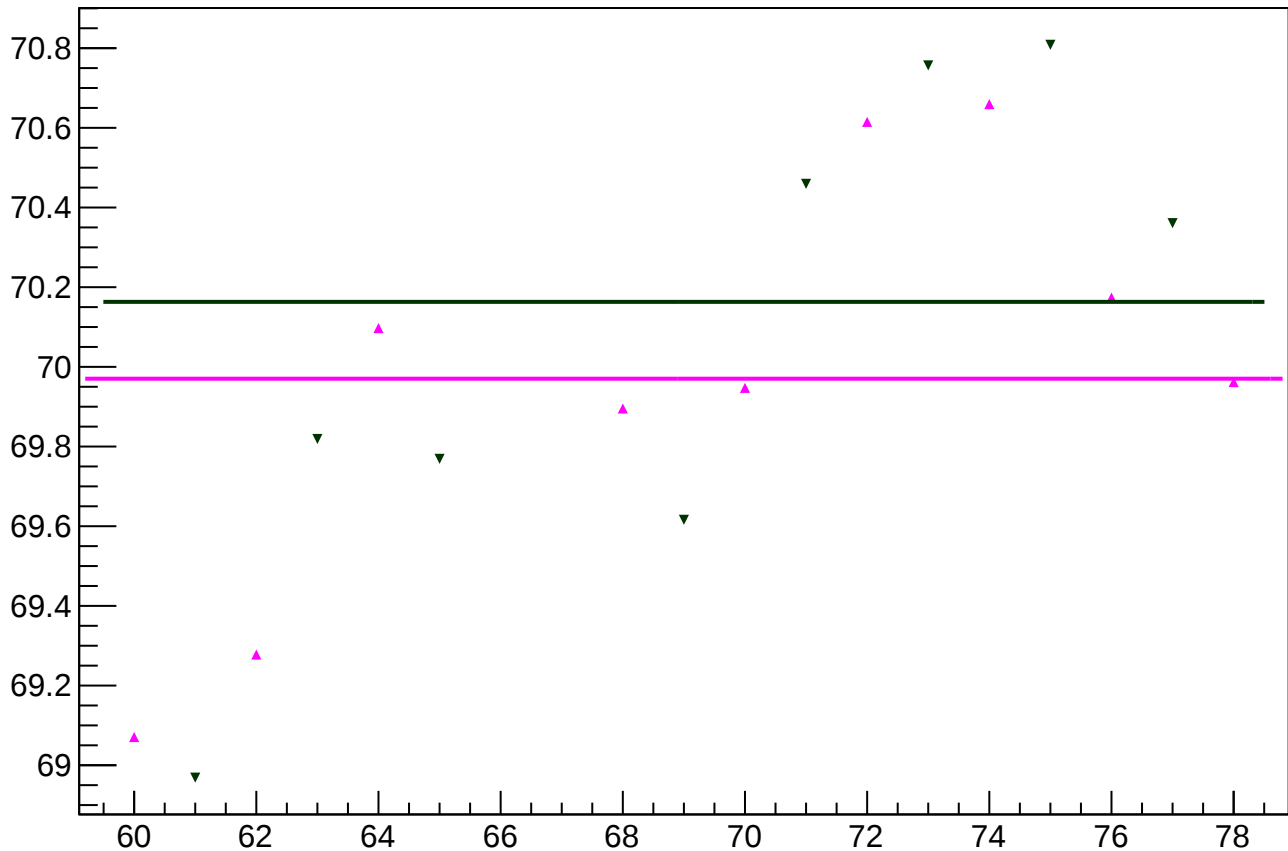
19.967+/-0.008 χ^2/NDF : 814.1/7

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

20.056+/-0.007 χ^2/NDF : 1929.1/8

Left In: 20.056+/-0.007 χ^2/NDF : 1929.1/8

yield_bcm_an_ds_mean vs slug



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

Left Out: 70.163+/-0.000 χ^2/NDF : 23856030.4/7

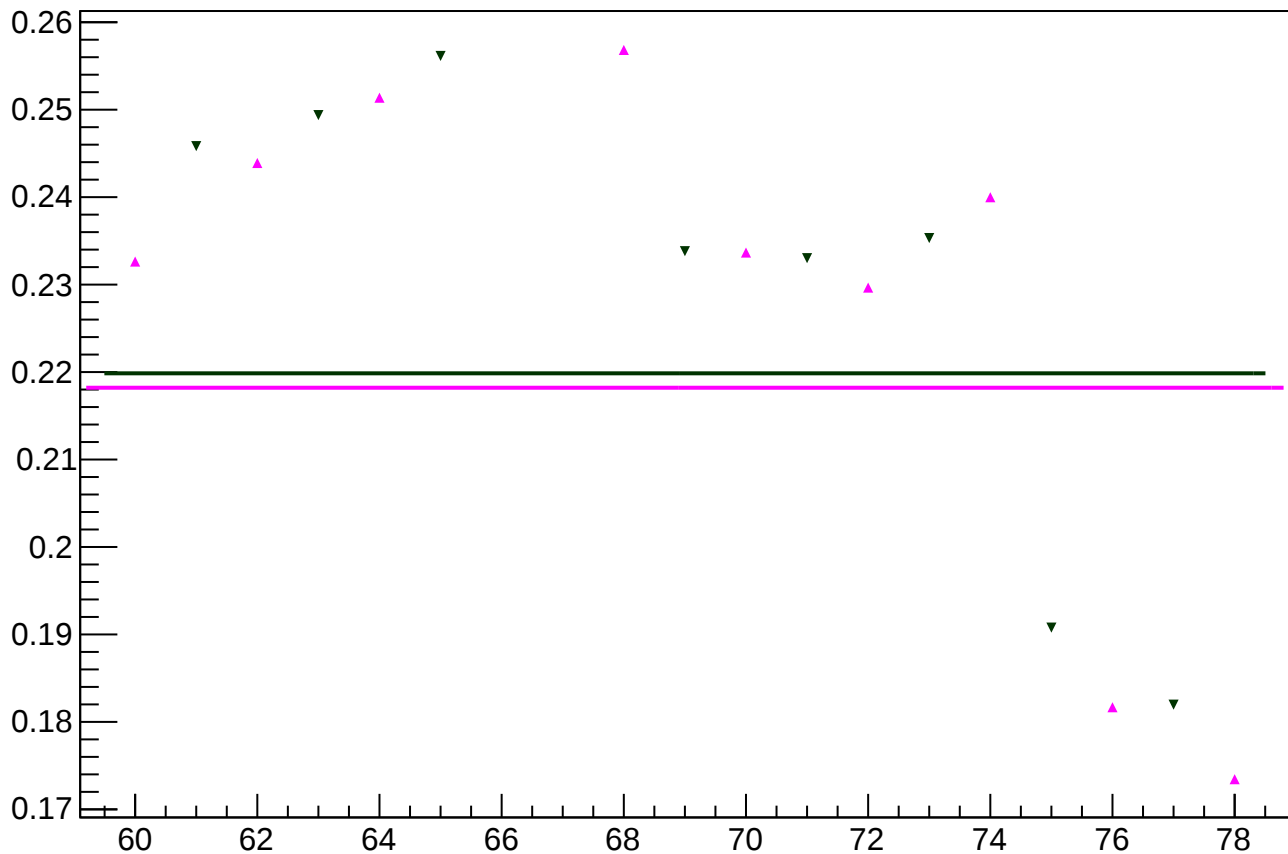
70.163+/-0.000 χ^2/NDF : 23856030.4/7

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

69.970+/-0.000 χ^2/NDF : 20171497.0/8

Left In: 69.970+/-0.000 χ^2/NDF : 20171497.0/8

yield_bcm_an_ds_rms vs slug



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

Left Out: 0.220+/-0.000 χ^2/NDF : 111887.6/7

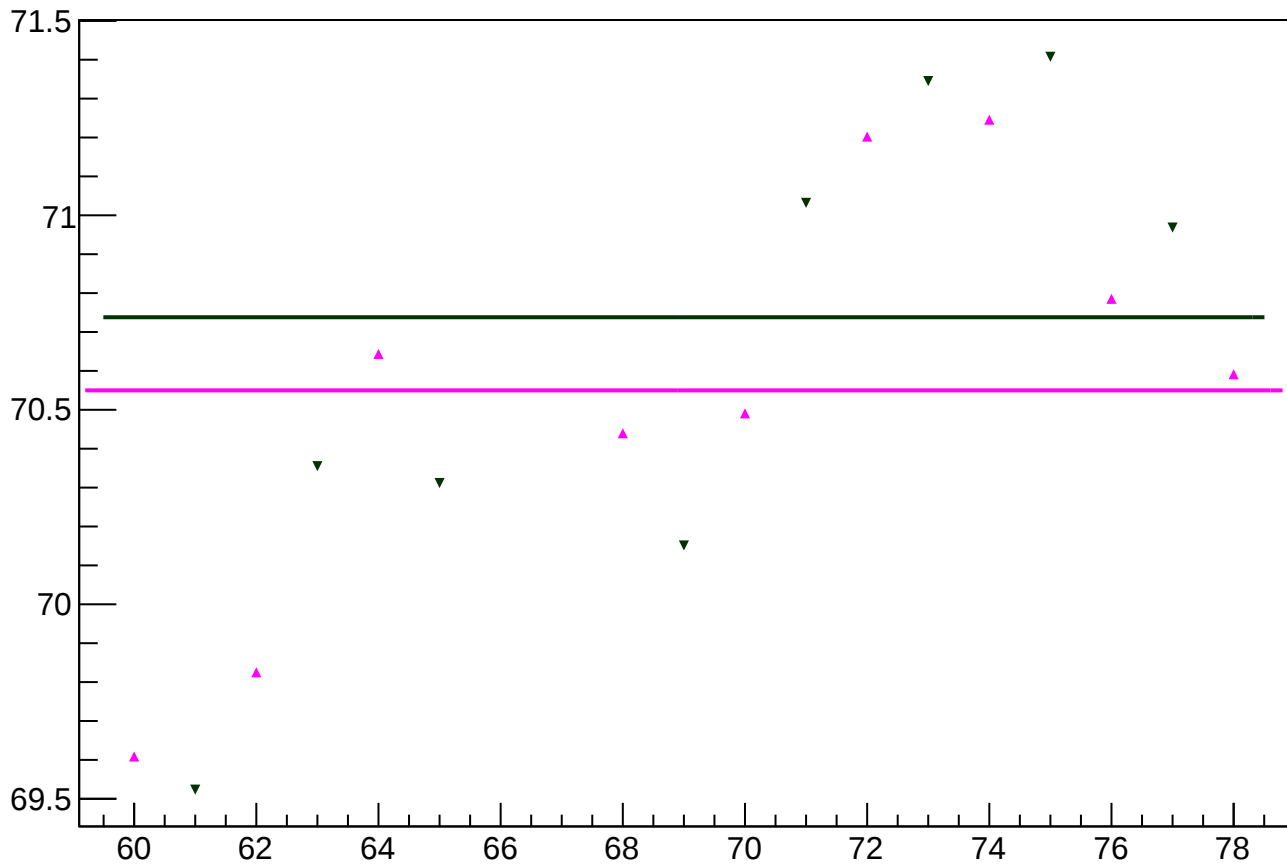
0.220+/-0.000 χ^2/NDF : 111887.6/7

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

0.218+/-0.000 χ^2/NDF : 168639.0/8

Left In: 0.218+/-0.000 χ^2/NDF : 168639.0/8

yield_bcm_an_ds3_mean vs slug



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

Left Out: 70.738+/-0.000 χ^2/NDF : 24442300.3/7

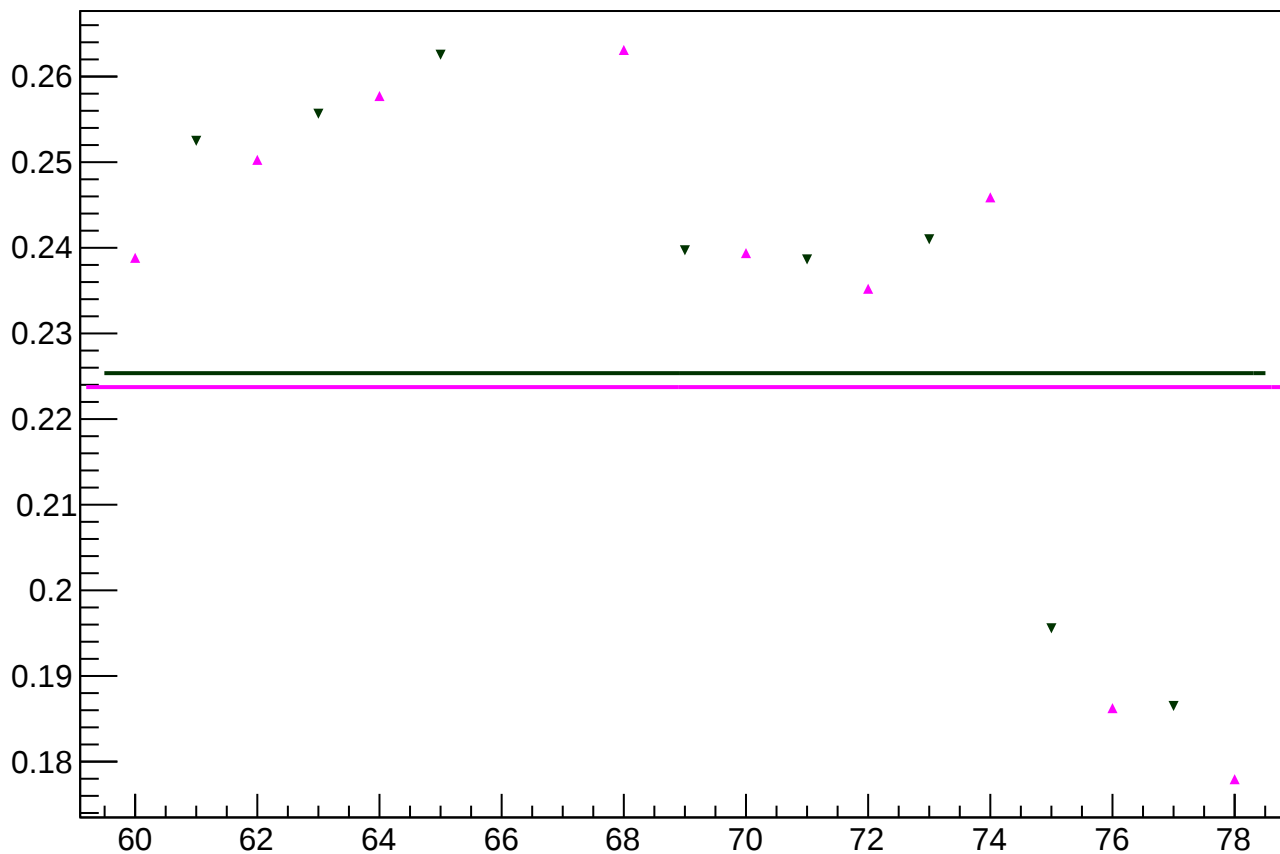
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.550+/-0.000 χ^2/NDF : 20655498.7/8

70.738+/-0.000 χ^2/NDF : 24442300.3/7

70.550+/-0.000 χ^2/NDF : 20655498.7/8

yield_bcm_an_ds3_rms vs slug



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

Left Out: 0.225+/-0.000 χ^2/NDF : 112162.8/7

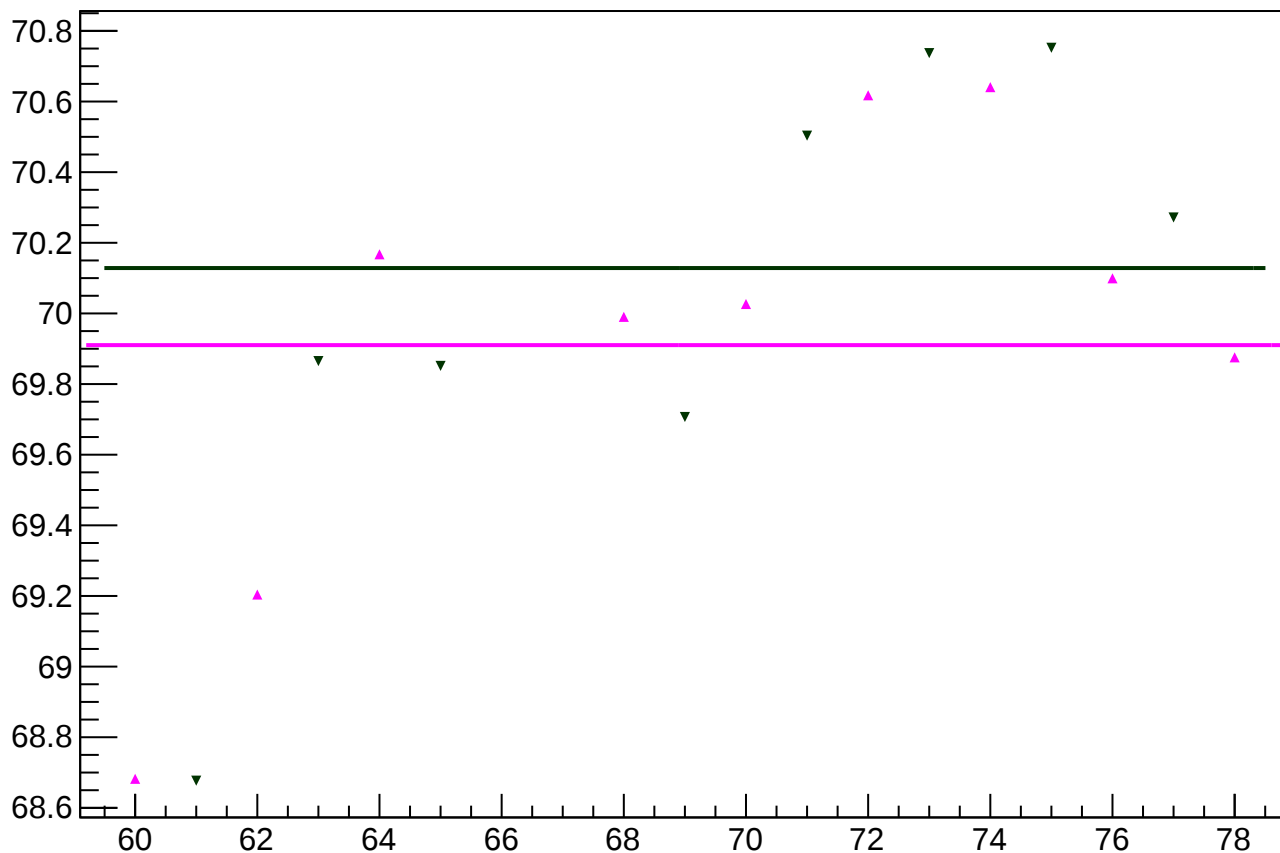
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.224+/-0.000 χ^2/NDF : 168163.9/8

0.225+/-0.000 χ^2/NDF : 112162.8/7

0.224+/-0.000 χ^2/NDF : 168163.9/8

yield_bcm_an_us_mean vs slug



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

Left Out: 70.129+/-0.000 χ^2/NDF : 26571111.4/7

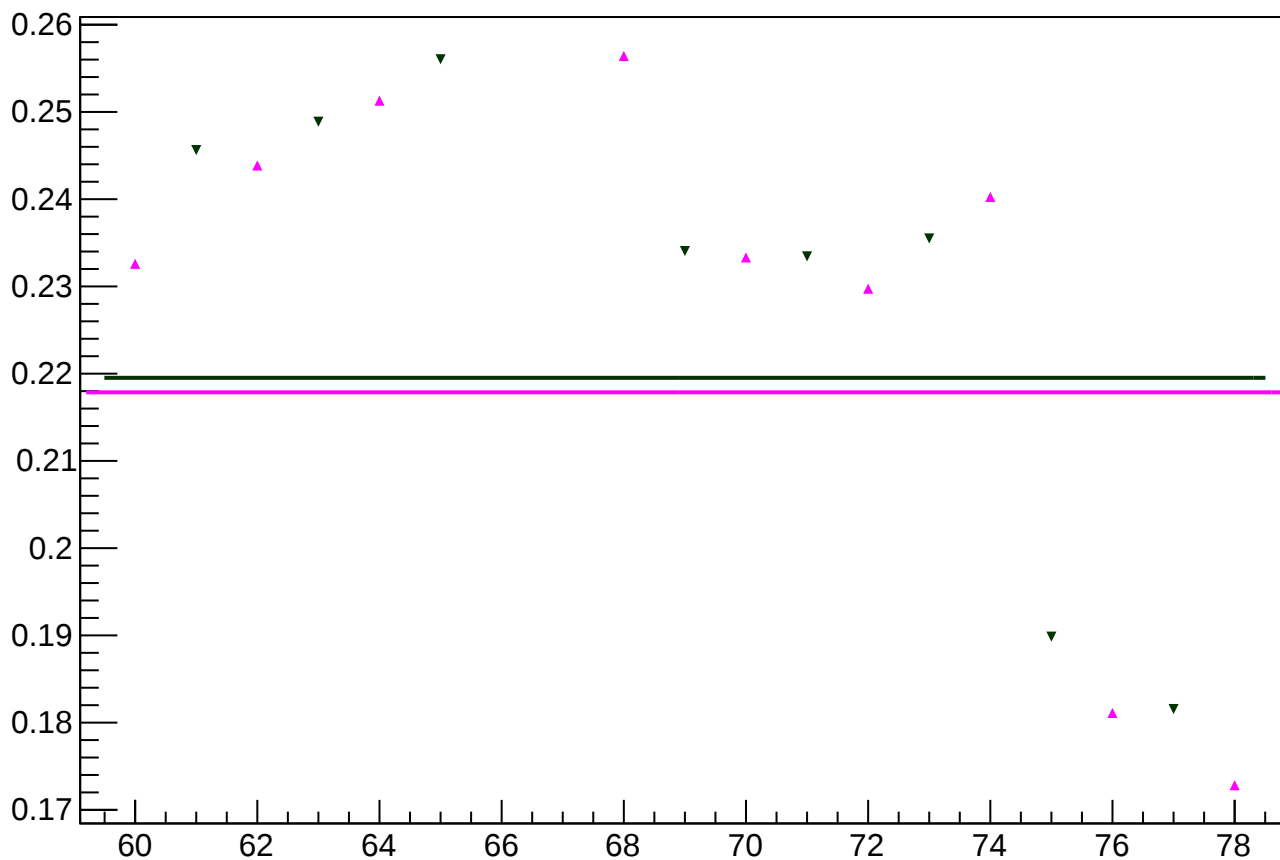
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.910+/-0.000 χ^2/NDF : 28783092.9/8

70.129+/-0.000 χ^2/NDF : 26571111.4/7

69.910+/-0.000 χ^2/NDF : 28783092.9/8

yield_bcm_an_us_rms vs slug



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

Left Out: 0.220+/-0.000 χ^2/NDF :114267.9/7

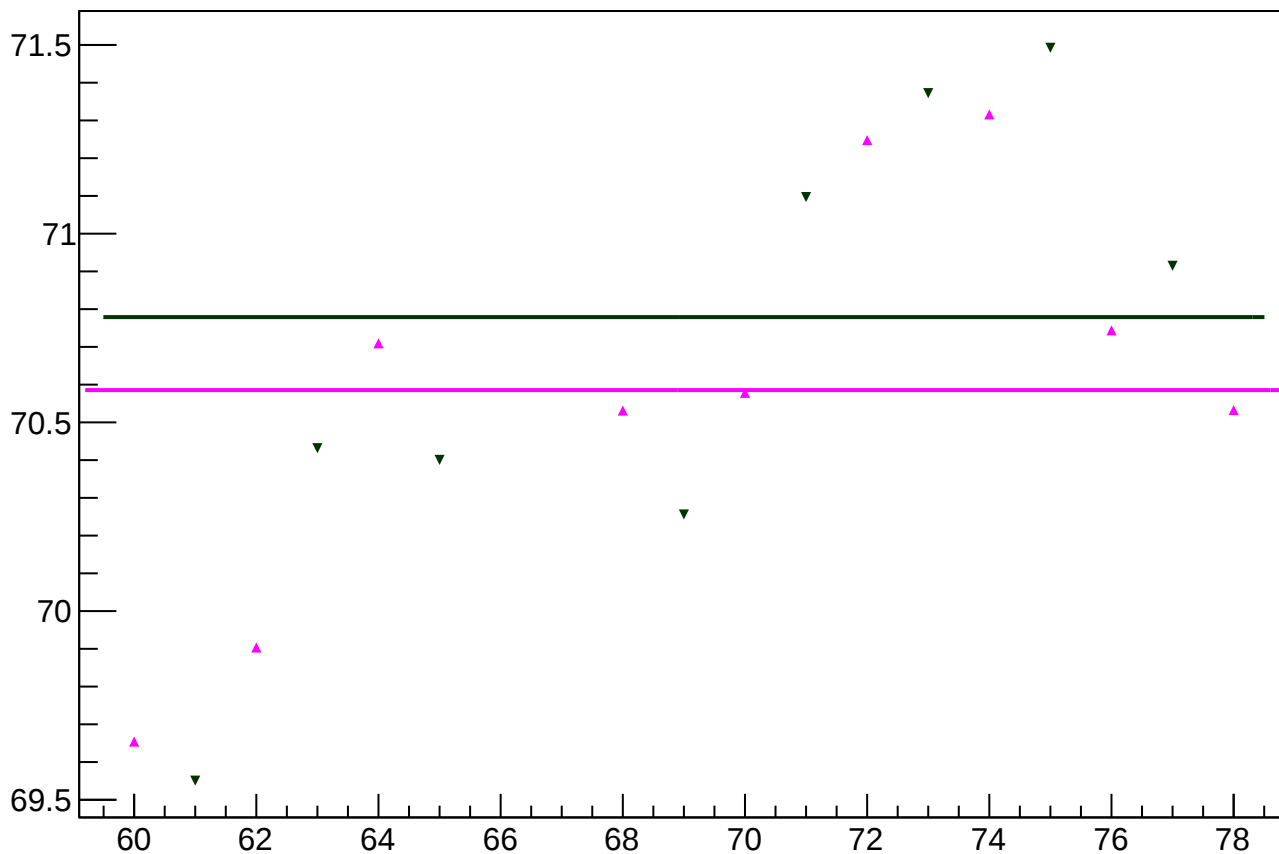
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.218+/-0.000 χ^2/NDF :171932.8/8

0.220+/-0.000 χ^2/NDF : 114267.9/7

0.218+/-0.000 χ^2/NDF : 171932.8/8

yield_bcm_dg_us_mean vs slug



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

Left Out: 70.779+/-0.000 χ^2/NDF :24138799.7/7

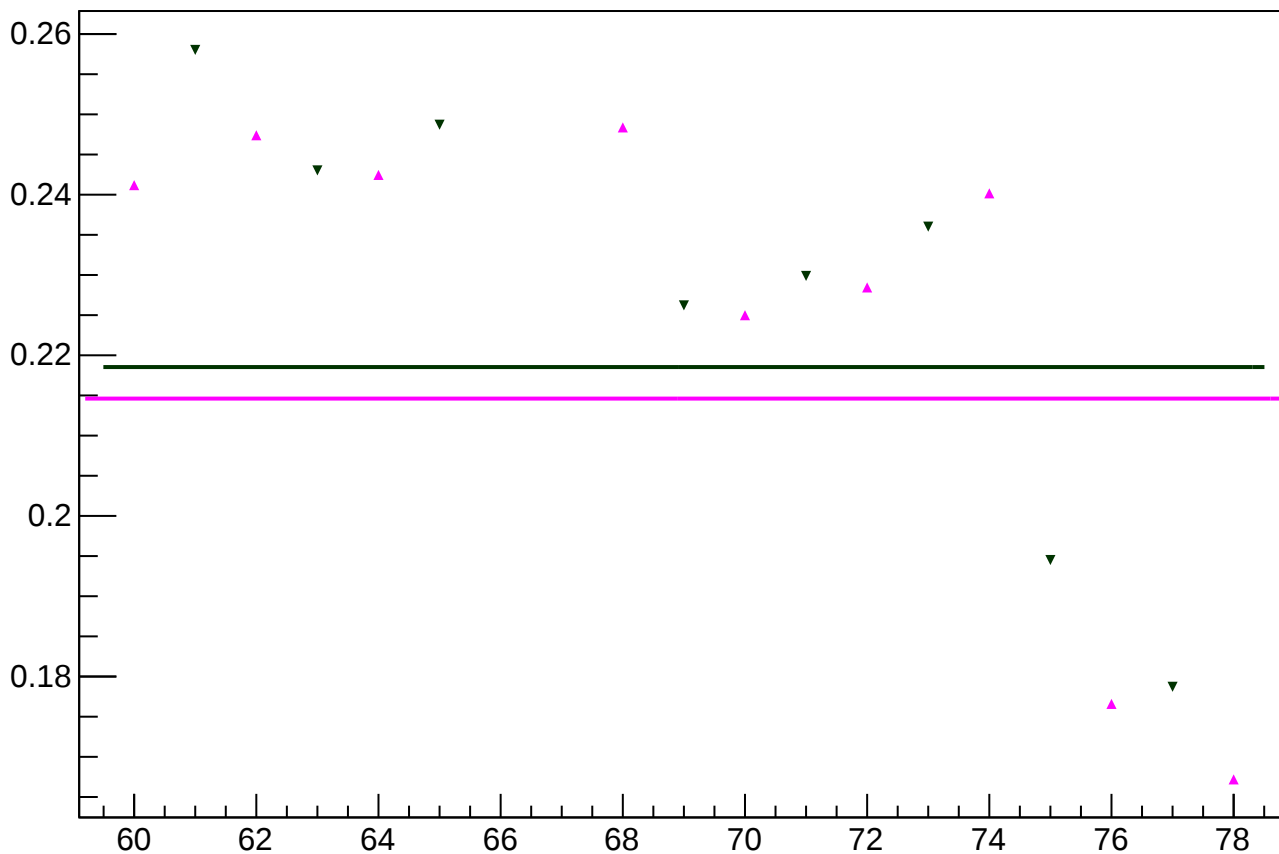
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.586+/-0.000 χ^2/NDF :20412553.0/8

70.779+/-0.000 χ^2/NDF : 24138799.7/7

70.586+/-0.000 χ^2/NDF : 20412553.0/8

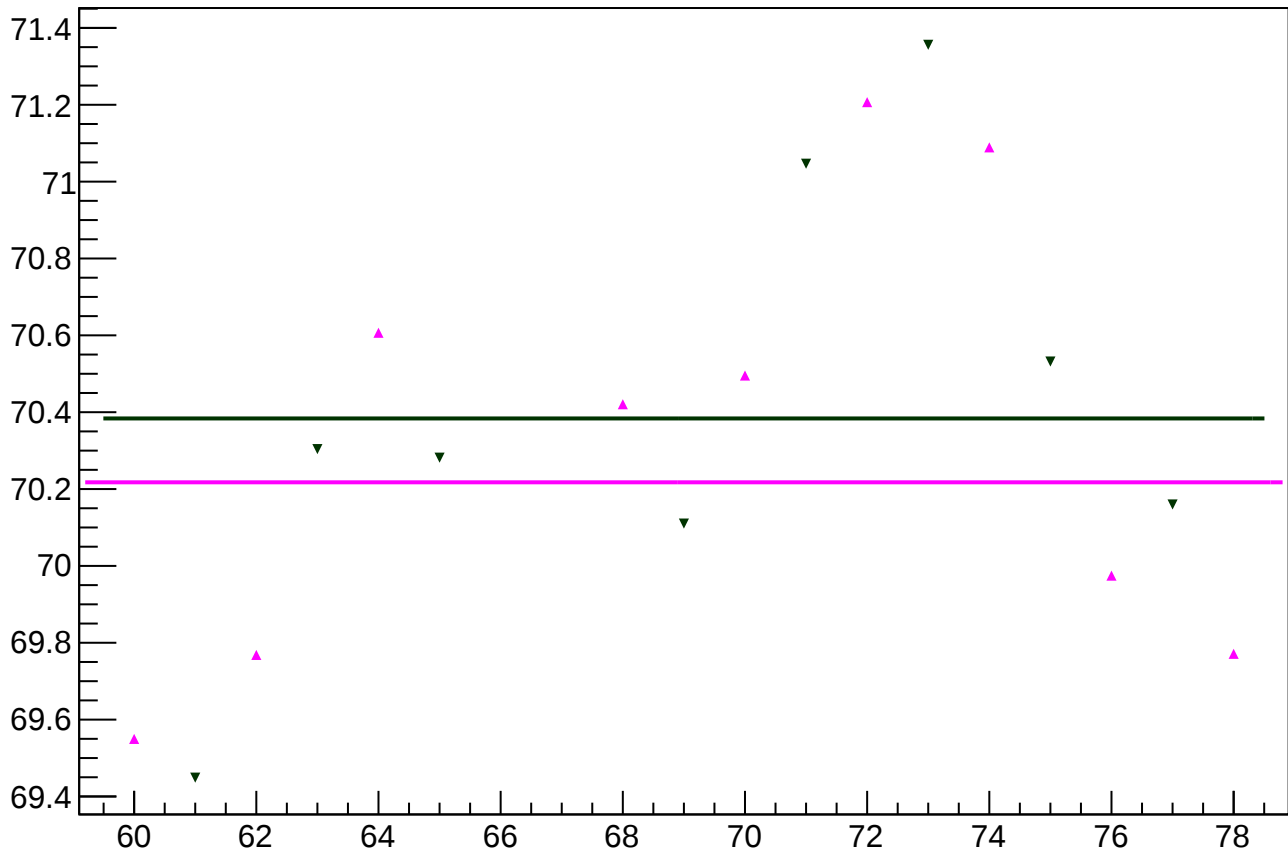
yield_bcm_dg_us_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.219+/-0.000 χ^2/NDF : 112156.6/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.215+/-0.000 χ^2/NDF : 195320.6/8

0.219+/-0.000 χ^2/NDF : 112156.6/7
 0.215+/-0.000 χ^2/NDF : 195320.6/8

yield_bcm_dg_ds_mean vs slug



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

Left Out: 70.384+/-0.000 χ^2/NDF :17980446.7/7

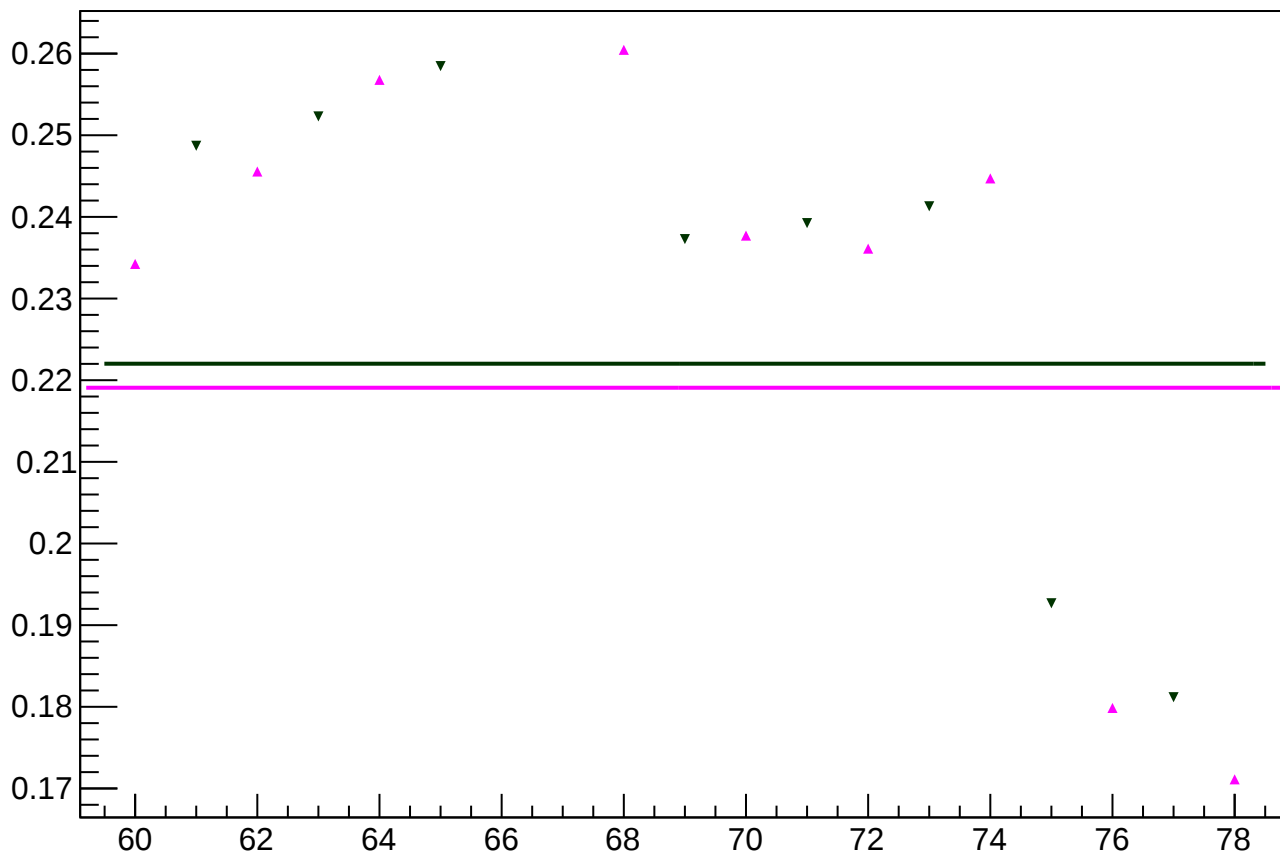
70.384+/-0.000 χ^2/NDF : 17980446.7/7

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

70.218+/-0.000 χ^2/NDF : 25754225.5/8

Left In: 70.218+/-0.000 χ^2/NDF :25754225.5/8

yield_bcm_dg_ds_rms vs slug



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

Left Out: 0.222+/-0.000 χ^2/NDF :123586.2/7

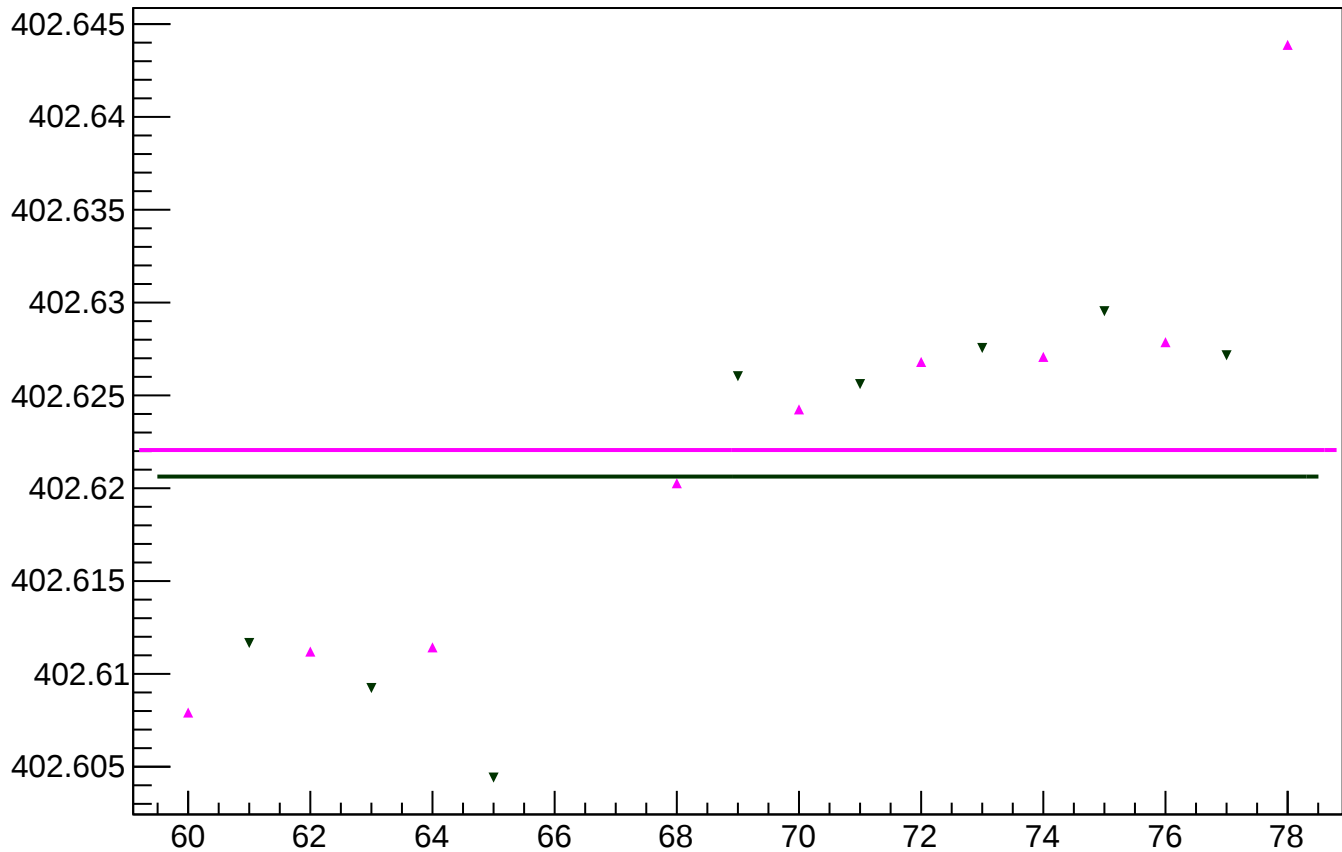
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.219+/-0.000 χ^2/NDF :200470.3/8

0.222+/-0.000 χ^2/NDF : 123586.2/7

0.219+/-0.000 χ^2/NDF : 200470.3/8

yield_cav4bQ_mean vs slug



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

Left Out: 402.621+/-0.000 χ^2/NDF : 6970585.1/7

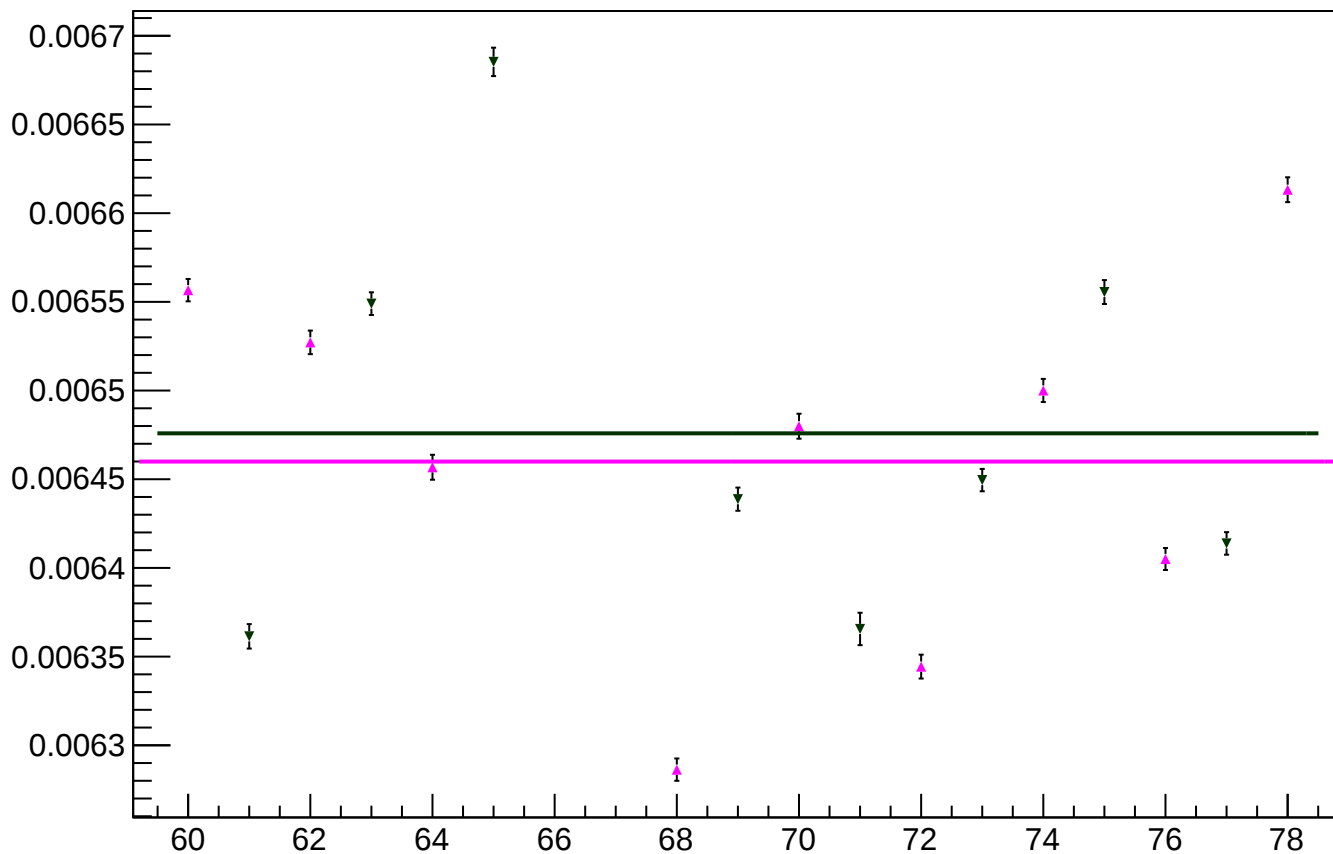
402.621+/-0.000 χ^2/NDF : 6970585.1/7

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

402.622+/-0.000 χ^2/NDF : 10919795.5/8

Left In: 402.622+/-0.000 χ^2/NDF : 10919795.5/8

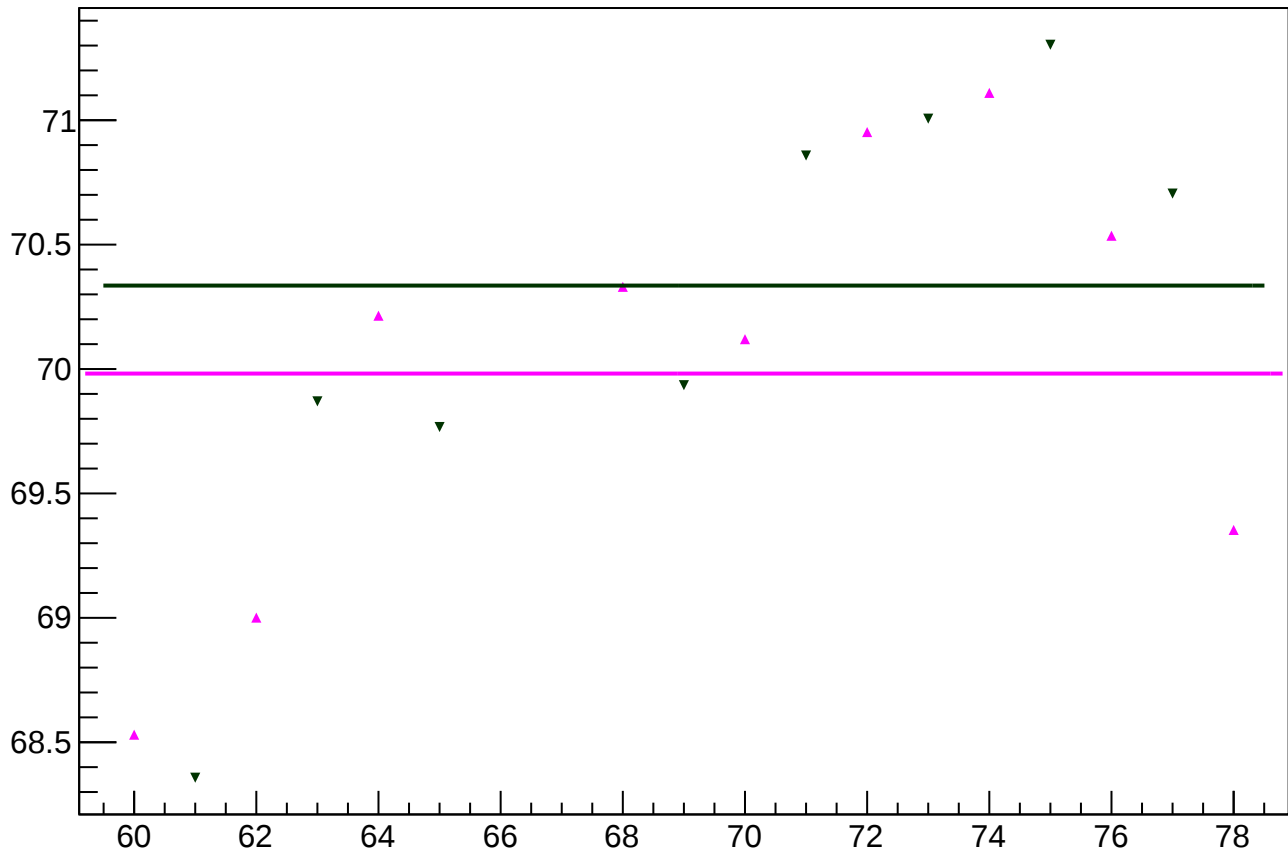
yield_cav4bQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.006+/-0.000 χ^2/NDF :1519.4/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.006+/-0.000 χ^2/NDF :1996.5/8

0.006+/-0.000 χ^2/NDF : 1519.4/7
0.006+/-0.000 χ^2/NDF : 1996.5/8

yield_cav4cQ_mean vs slug



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

Left Out: 70.335+/-0.000 χ^2/NDF : 50744587.2/7

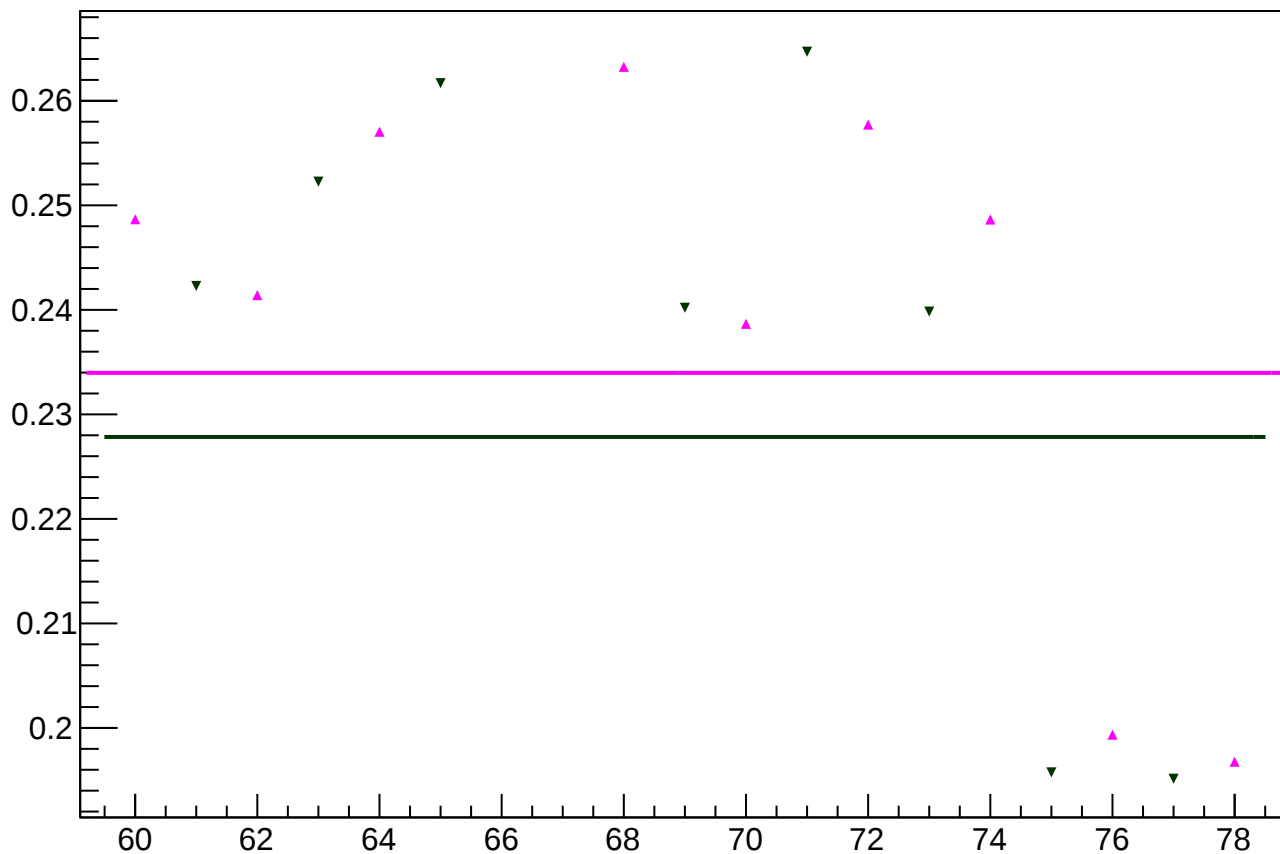
70.335+/-0.000 χ^2/NDF : 50744587.2/7

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

69.982+/-0.000 χ^2/NDF : 51379533.8/8

Left In: 69.982+/-0.000 χ^2/NDF : 51379533.8/8

yield_cav4cQ_rms vs slug



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

Left Out: 0.228+/-0.000 χ^2/NDF : 90507.1/7

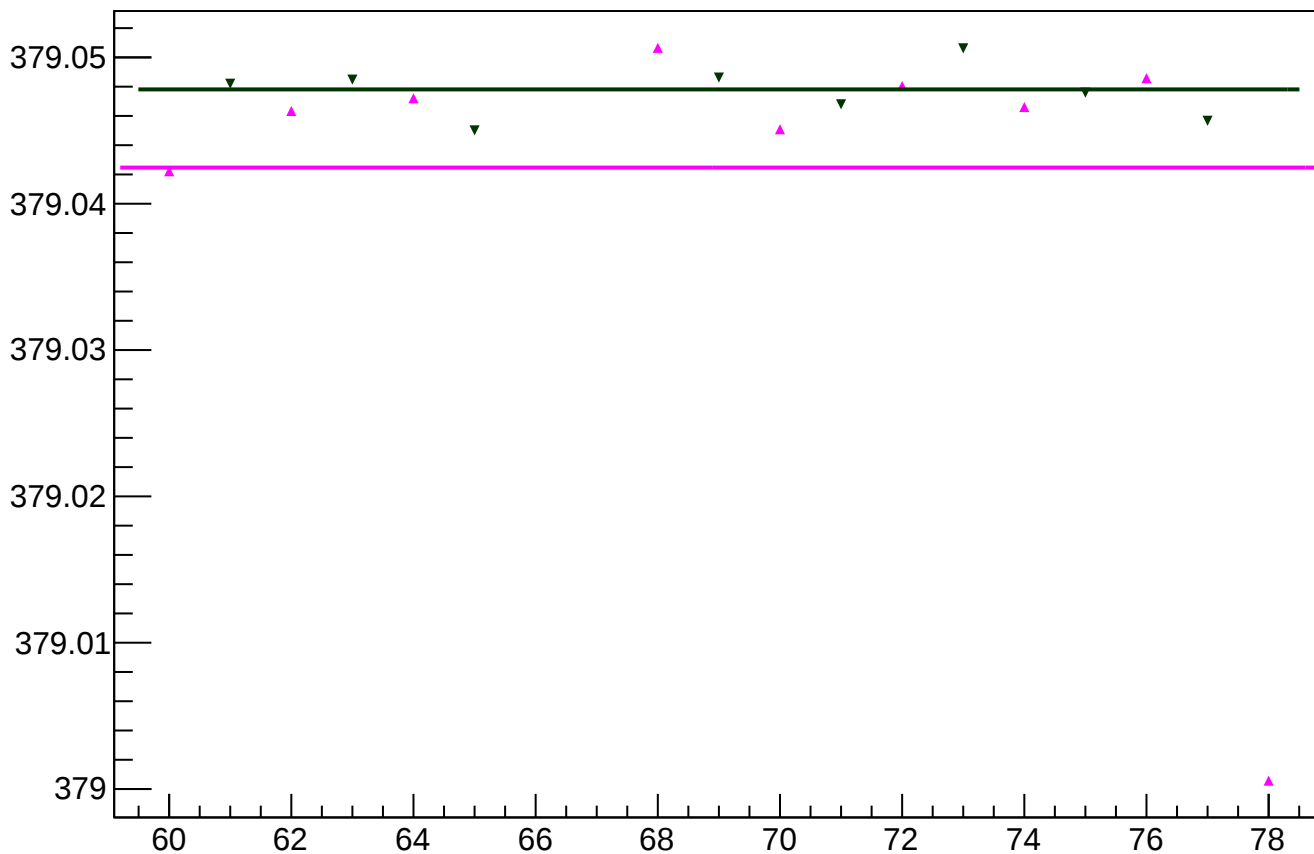
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.234+/-0.000 χ^2/NDF : 94825.9/8

0.228+/-0.000 χ^2/NDF : 90507.1/7

0.234+/-0.000 χ^2/NDF : 94825.9/8

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 : 218374.3/7

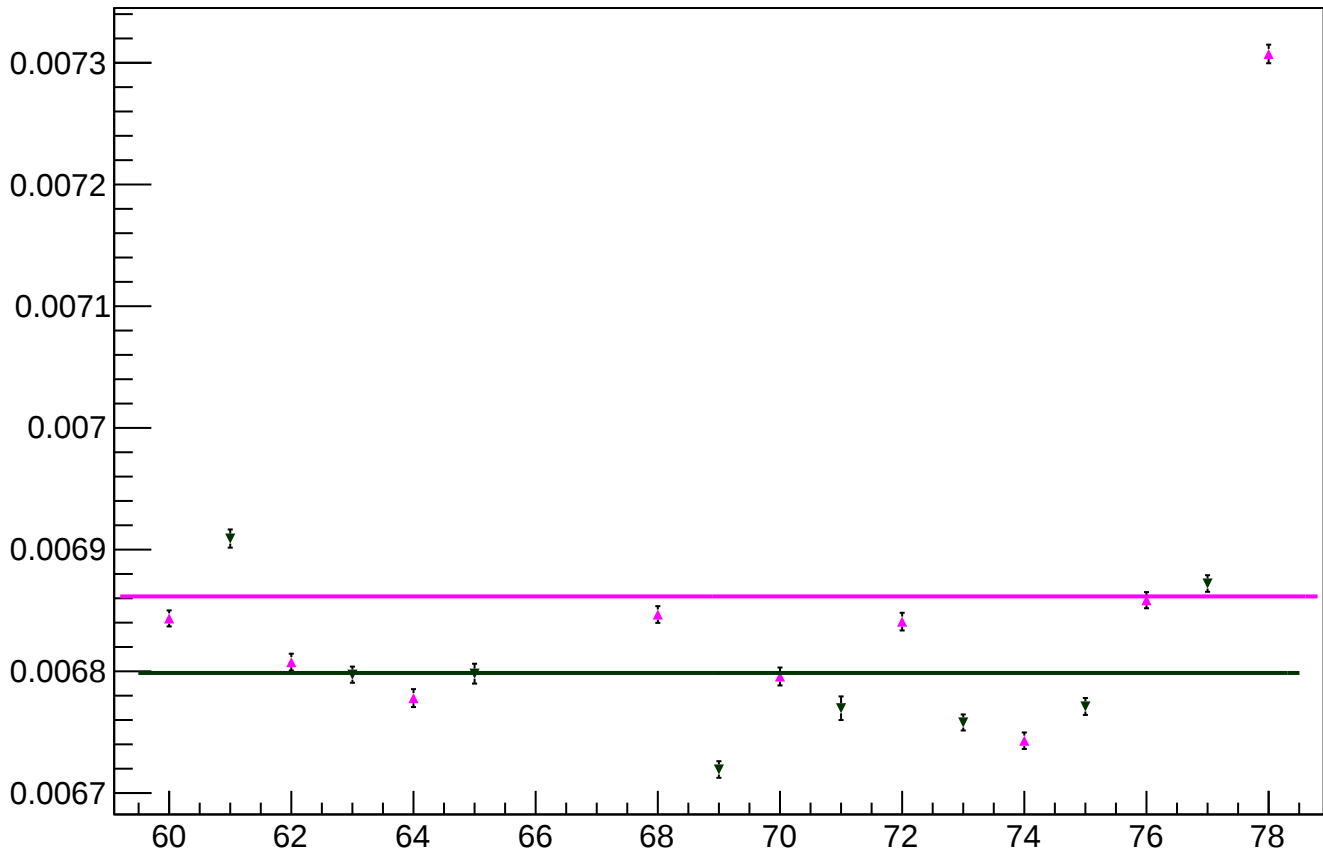
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 379.042+/-0.000 χ^2/NDF : 17103050.8/8

379.048+/-0.000 χ^2/NDF : 218374.3/7

379.042+/-0.000 χ^2/NDF : 17103050.8/8

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 : 531.8/7

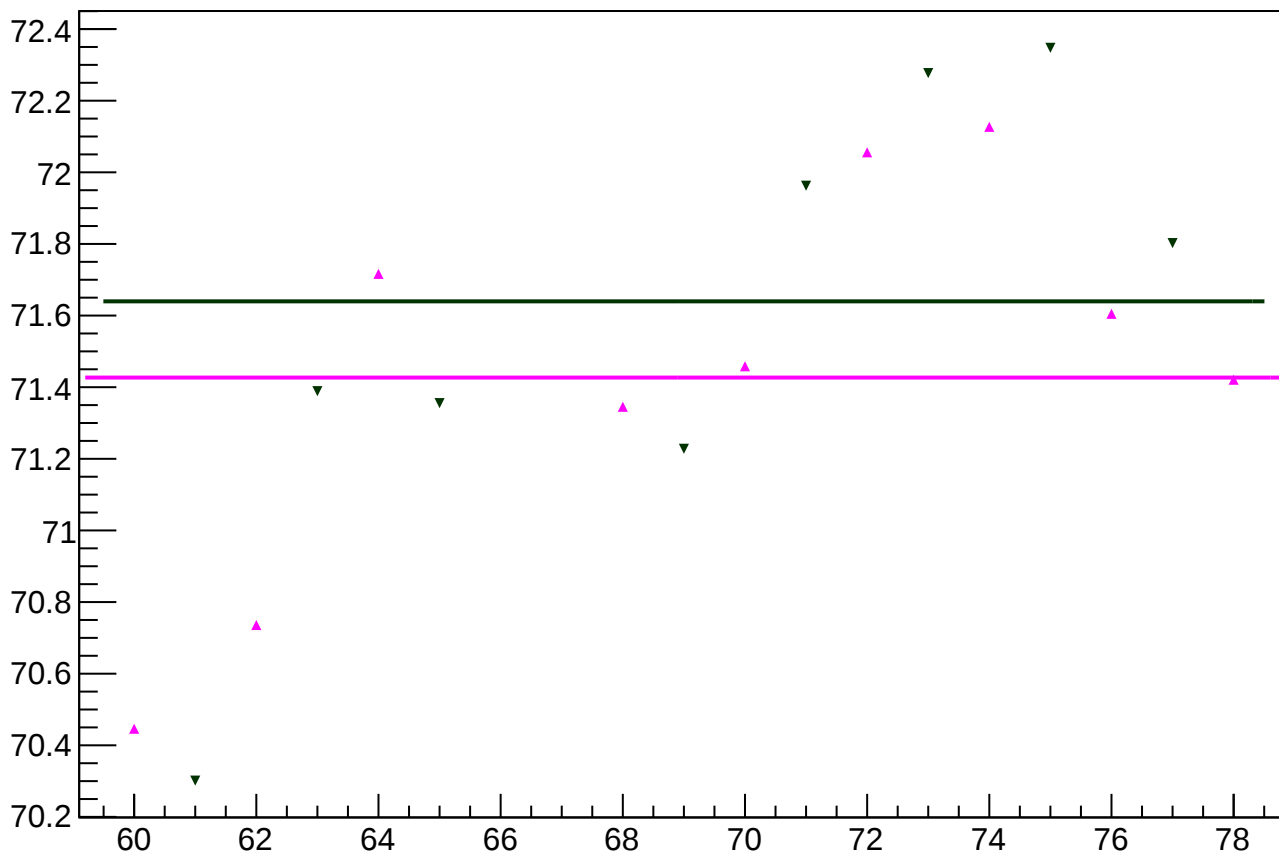
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 4004.0/8

0.007+/-0.000 χ^2/NDF : 531.8/7

0.007+/-0.000 χ^2/NDF : 4004.0/8

yield_bcm0l02_mean vs slug



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

Left Out: 71.640+/-0.000 χ^2/NDF :14598324.7/7

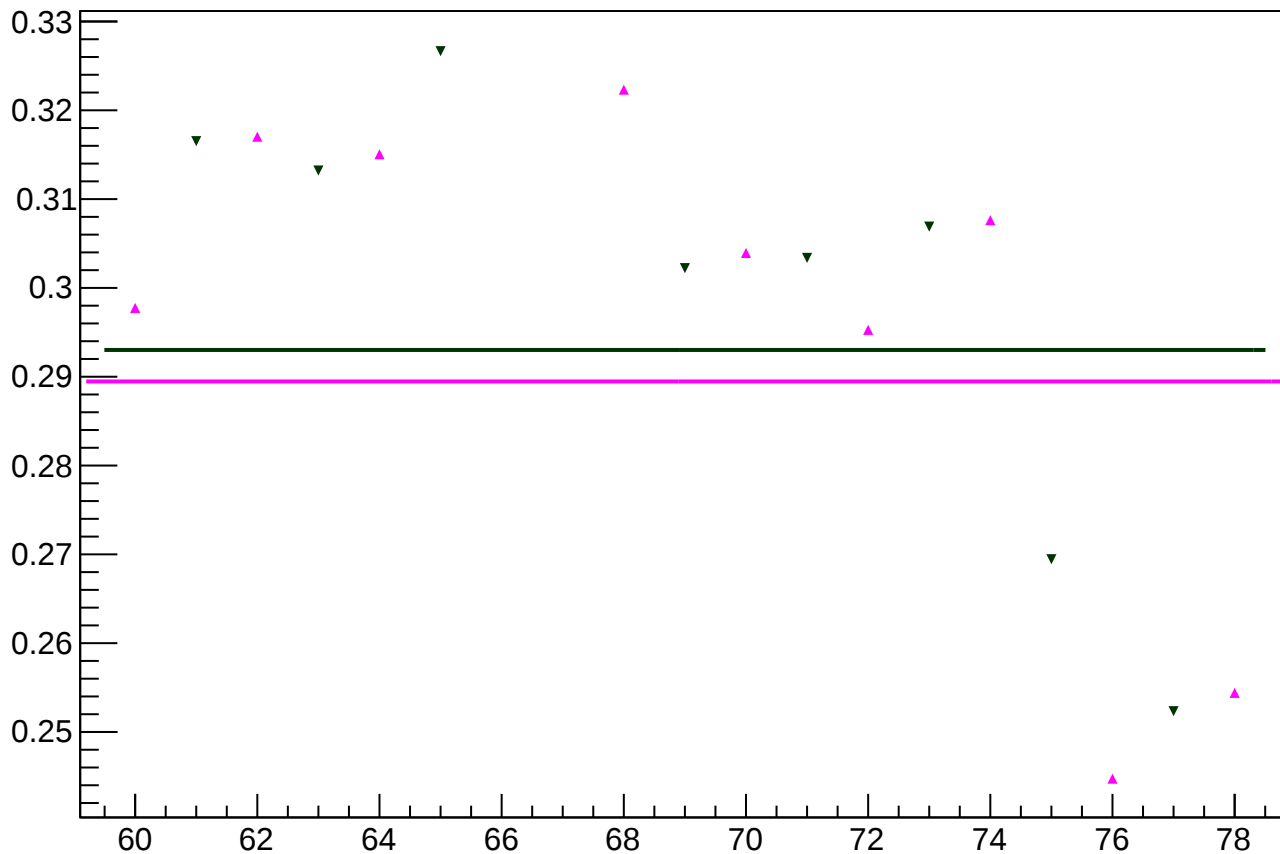
71.640+/-0.000 χ^2/NDF : 14598324.7/7

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

71.427+/-0.000 χ^2/NDF : 12946714.8/8

Left In: 71.427+/-0.000 χ^2/NDF :12946714.8/8

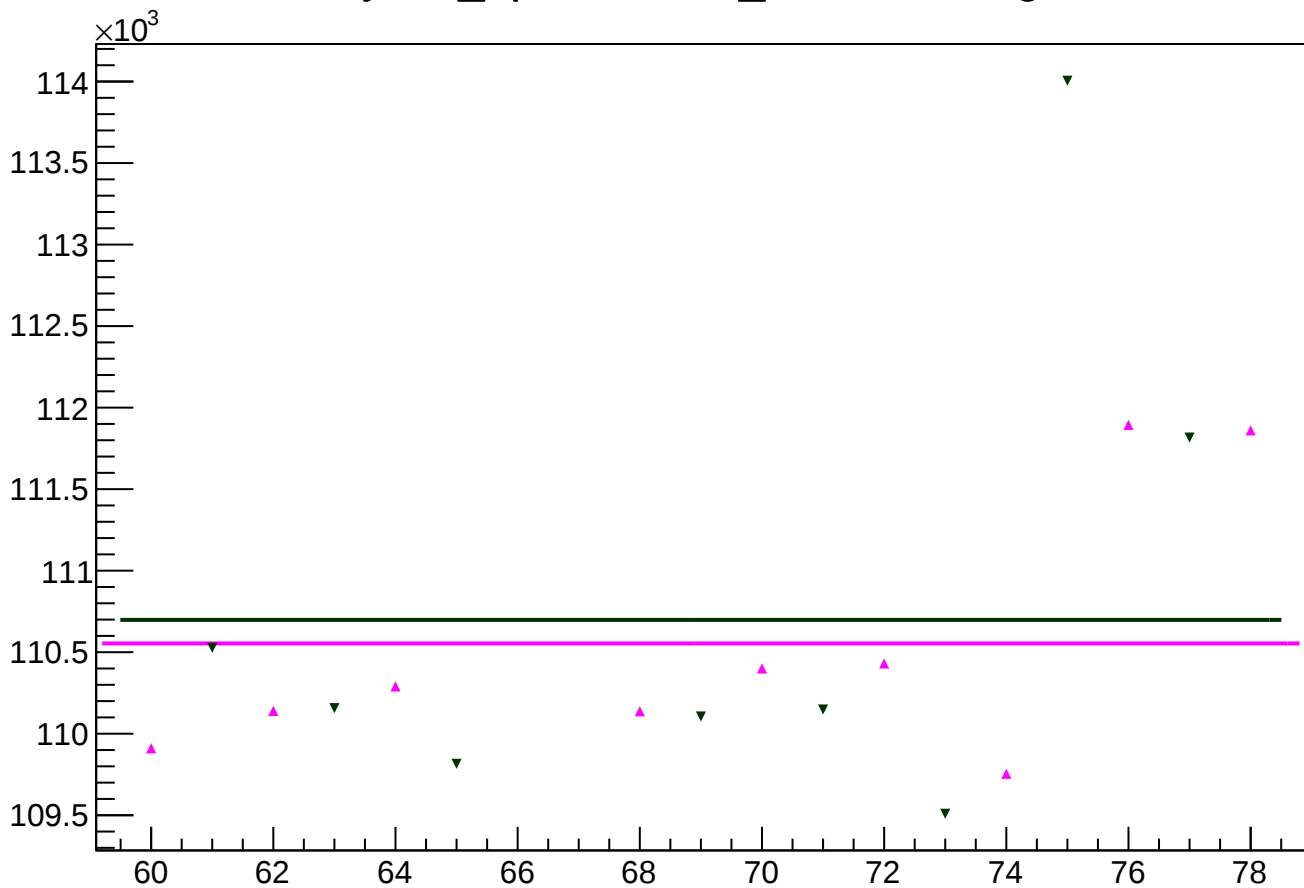
yield_bcm0l02_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.293+/-0.000 χ^2/NDF : 51667.2/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.289+/-0.000 χ^2/NDF : 79632.0/8

0.293+/-0.000 χ^2/NDF : 51667.2/7
 0.289+/-0.000 χ^2/NDF : 79632.0/8

yield_bpm2i01WS_mean vs slug



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

Left Out: 110698.183+/-0.077 χ^2/NDF : 307915092.6/7

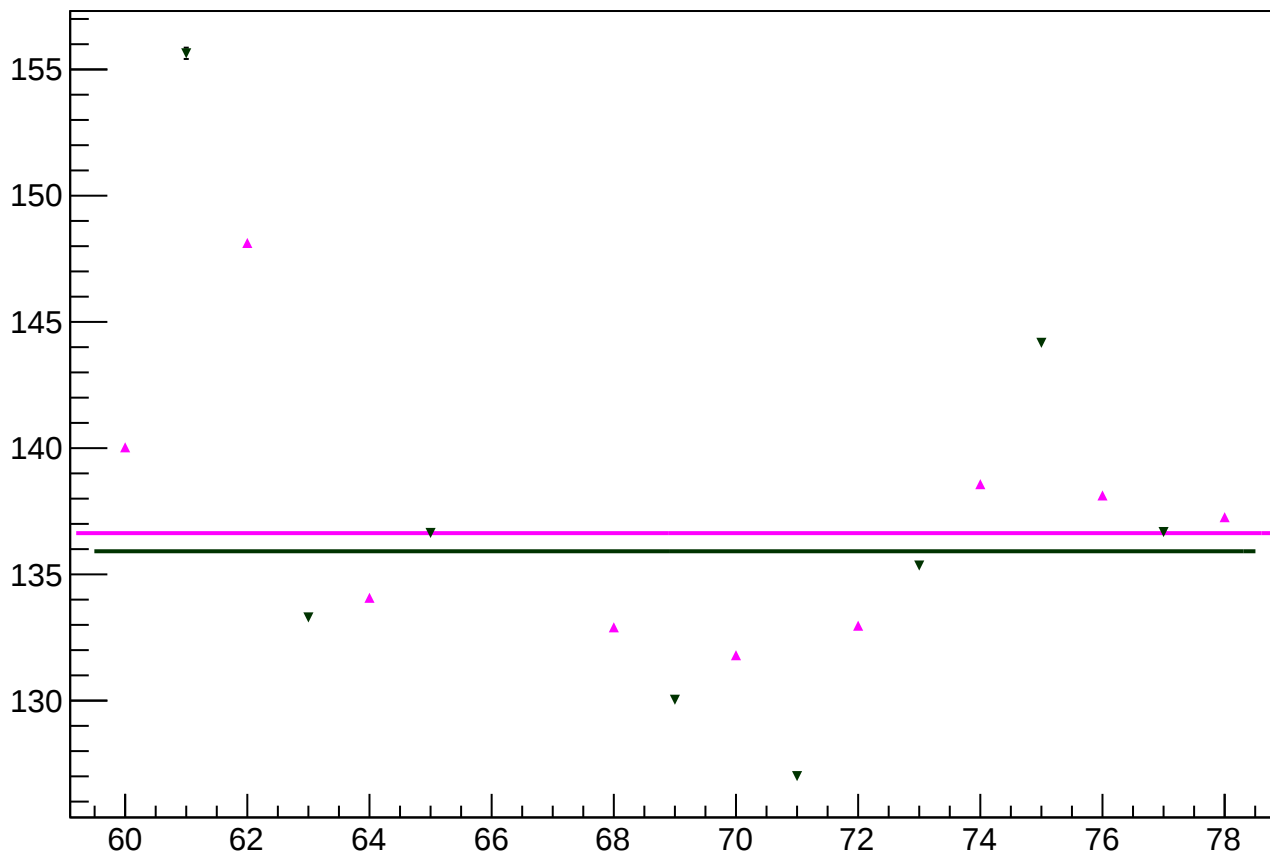
110698.183+/-0.077 χ^2/NDF : 307915092.6/7

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

110553.856+/-0.068 χ^2/NDF : 124834625.2/8

Left In: 110553.856+/-0.068 χ^2/NDF : 124834625.2/8

yield_bpm2i01WS_rms vs slug



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

Left Out: 135.916+/-0.054 χ^2/NDF : 14900.2/7

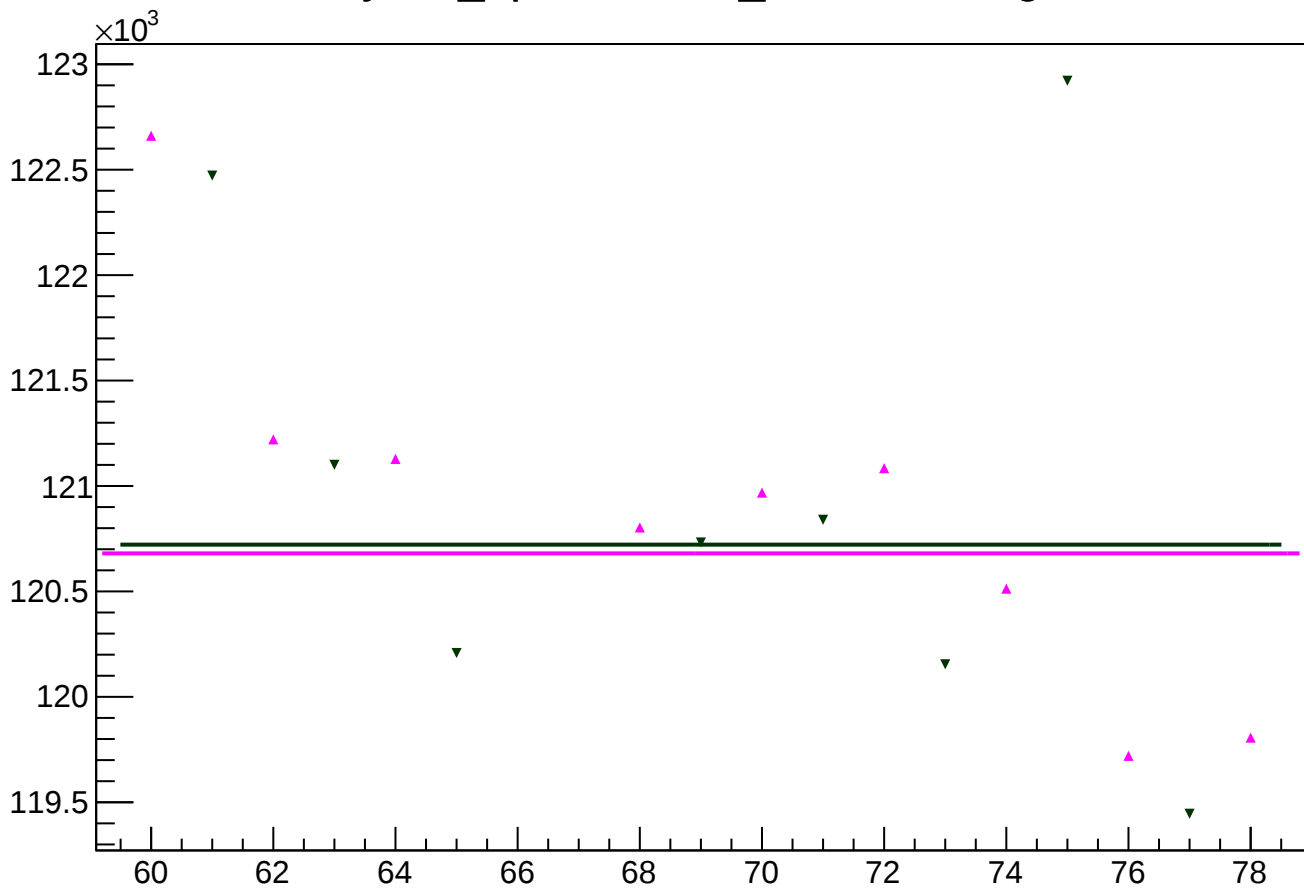
135.916+/-0.054 χ^2/NDF : 14900.2/7

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

136.634+/-0.048 χ^2/NDF : 7758.0/8

Left In: 136.634+/-0.048 χ^2/NDF : 7758.0/8

yield_bpm0i07WS_mean vs slug



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

Left Out: 120721.877+/-0.123 χ^2/NDF : 88932552.4/7

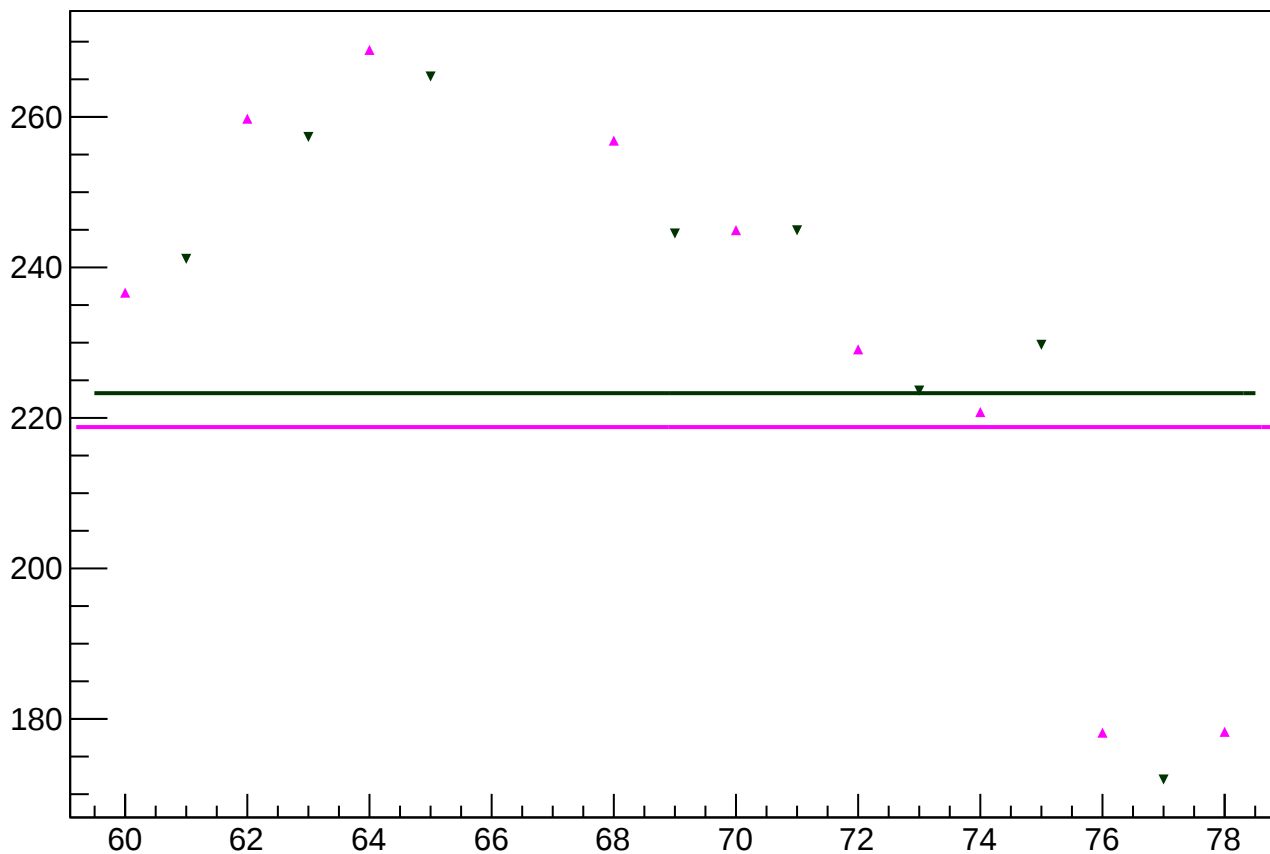
120721.877+/-0.123 χ^2/NDF : 88932552.4/7

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

120680.418+/-0.108 χ^2/NDF : 68214188.9/8

Left In: 120680.418+/-0.108 χ^2/NDF : 68214188.9/8

yield_bpm0i07WS_rms vs slug



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

Left Out: 223.290+/-0.087 χ^2/NDF :141587.0/7

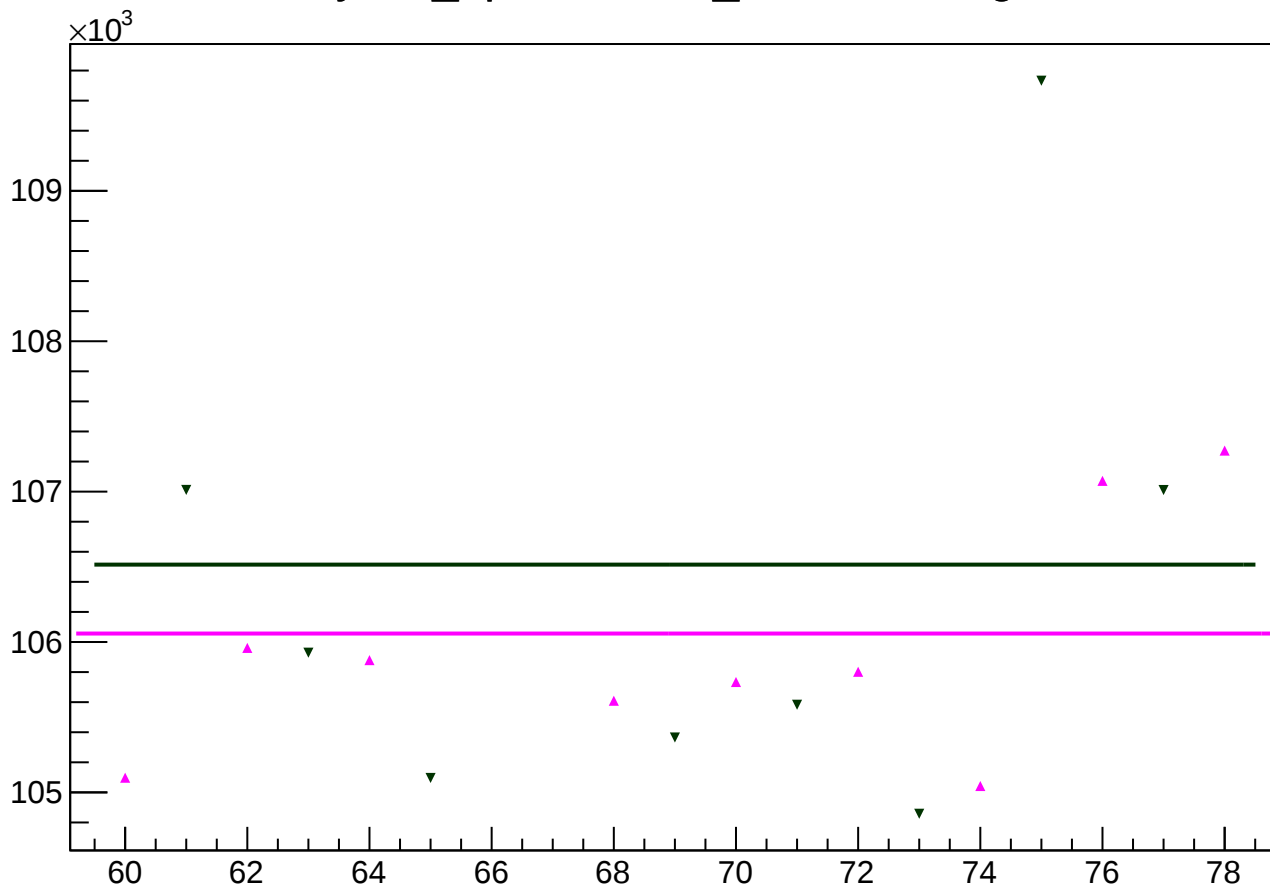
223.290+/-0.087 χ^2/NDF : 141587.0/7

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

218.787+/-0.077 χ^2/NDF : 190378.3/8

Left In: 218.787+/-0.077 χ^2/NDF :190378.3/8

yield_bpm0l01WS_mean vs slug



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

Left Out: 106514.619+/-0.082 χ^2/NDF : 374412432.0/7

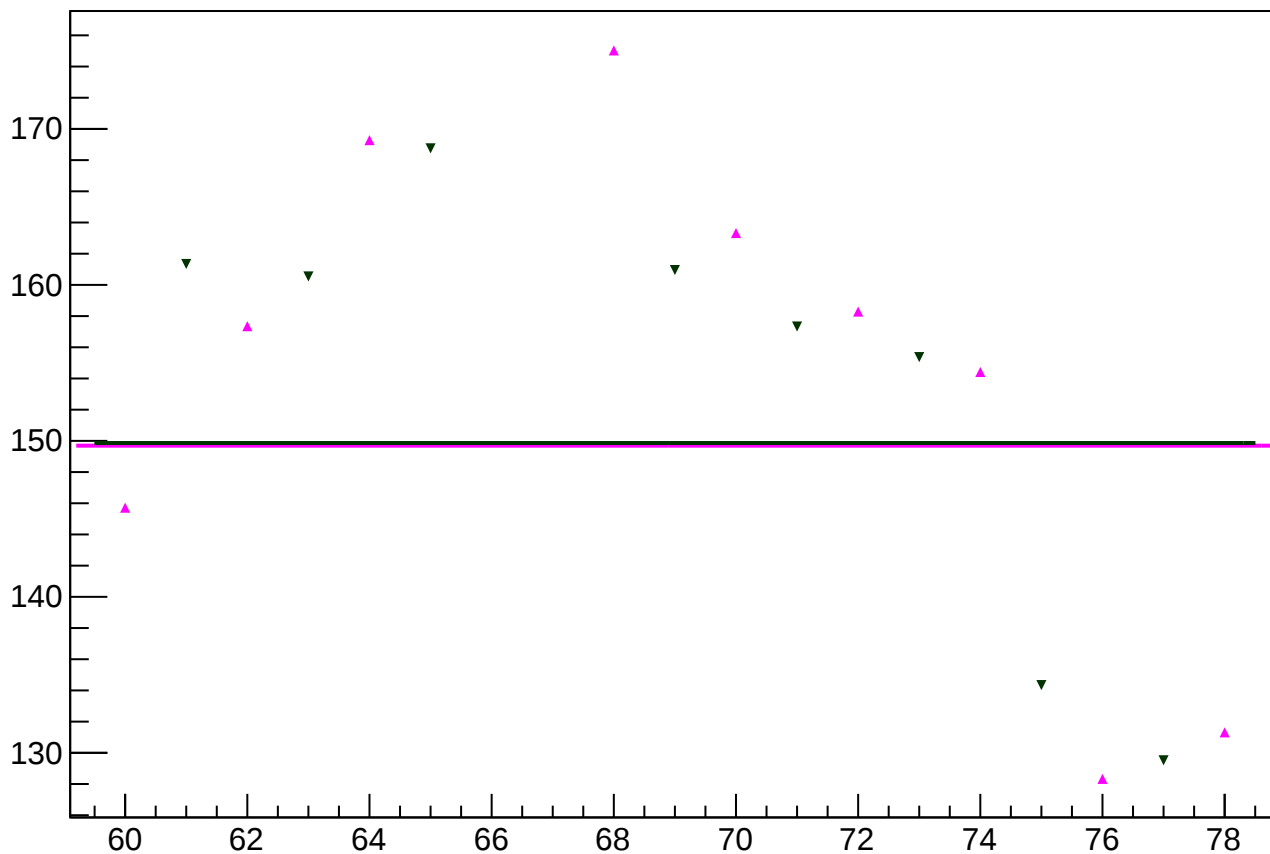
106514.619+/-0.082 χ^2/NDF : 374412432.0/7

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

106056.313+/-0.074 χ^2/NDF : 123044624.8/8

Left In: 106056.313+/-0.074 χ^2/NDF : 123044624.8/8

yield_bpm0l01WS_rms vs slug



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

Left Out: 149.863+/-0.058 χ^2/NDF : 59513.0/7

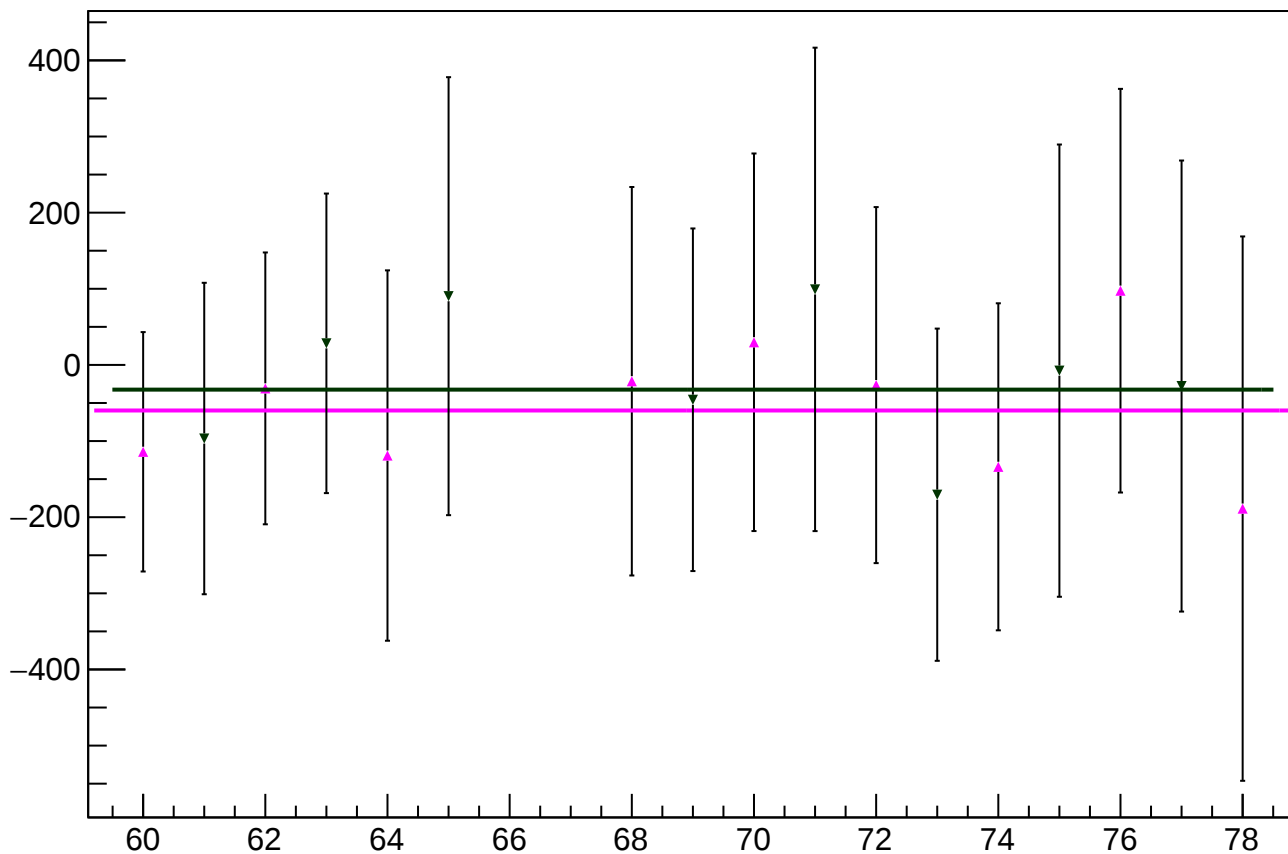
149.863+/-0.058 χ^2/NDF : 59513.0/7

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

149.693+/-0.052 χ^2/NDF : 91369.7/8

Left In: 149.693+/-0.052 χ^2/NDF : 91369.7/8

asym_bcm_an_ds_mean vs slug



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

Left Out: -32.449+/-85.988 χ^2/NDF : 1.0/7

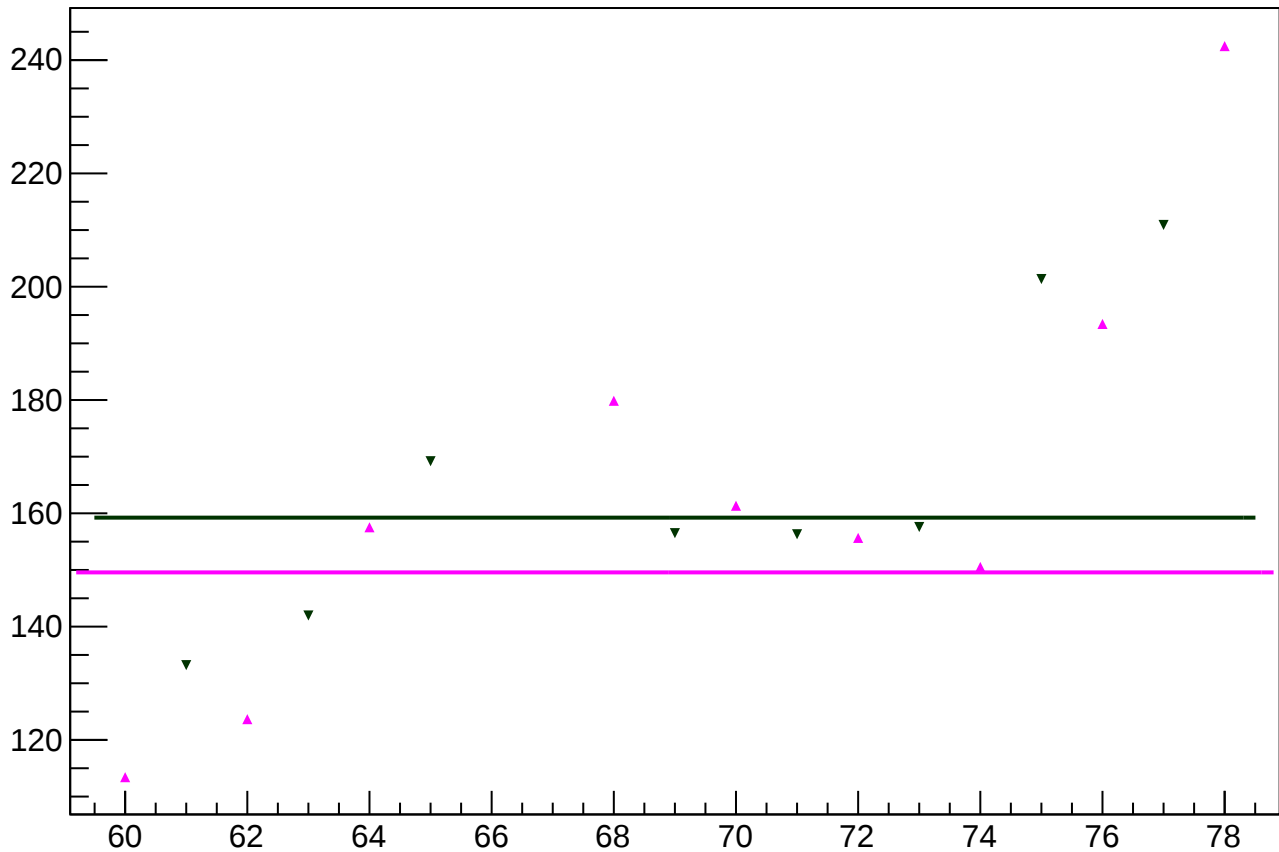
-32.449+/-85.988 χ^2/NDF : 1.0/7

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

-59.846+/-74.046 χ^2/NDF : 1.0/8

Left In: -59.846+/-74.046 χ^2/NDF : 1.0/8

asym_bcm_an_ds_rms vs slug



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

Left Out: 159.237+/-0.061 χ^2/NDF : 151877.3/7

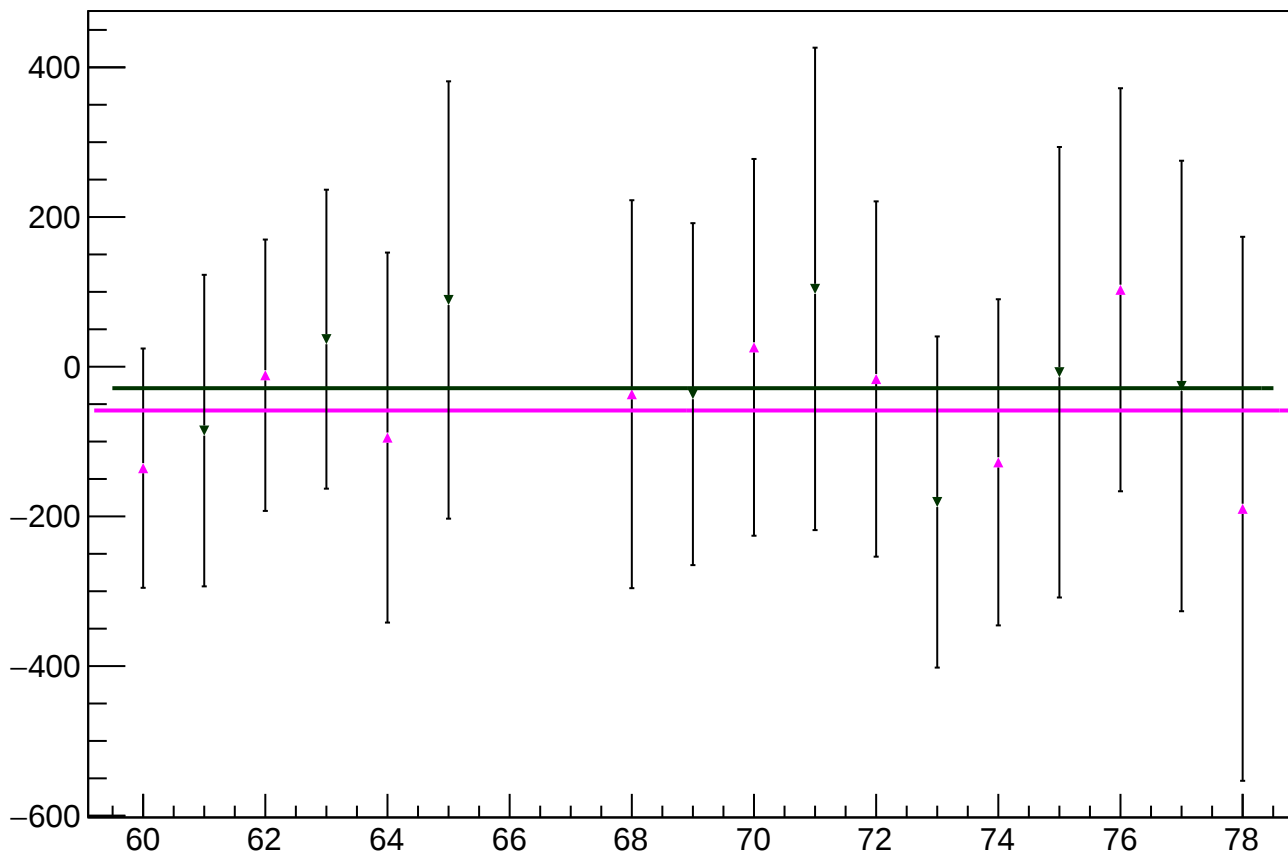
159.237+/-0.061 χ^2/NDF : 151877.3/7

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

149.571+/-0.052 χ^2/NDF : 373881.0/8

Left In: 149.571+/-0.052 χ^2/NDF : 373881.0/8

asym_bcm_an_ds3_mean vs slug



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

Left Out: -28.701+/-87.315 χ^2/NDF : 1.0/7

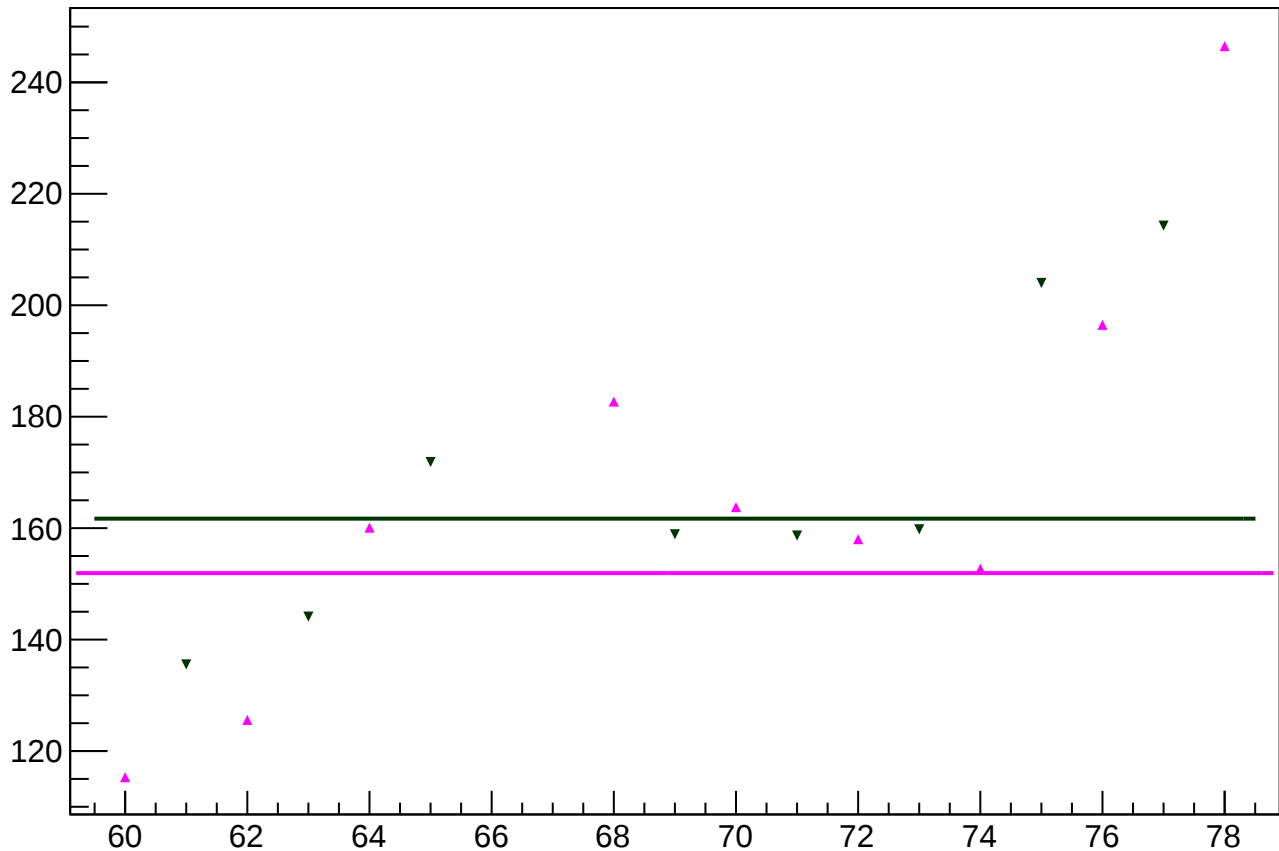
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -58.493+/-75.216 χ^2/NDF : 1.1/8

-28.701+/-87.315 χ^2/NDF : 1.0/7

-58.493+/-75.216 χ^2/NDF : 1.1/8

asym_bcm_an_ds3_rms vs slug



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

Left Out: 161.706+/-0.062 χ^2/NDF : 150678.7/7

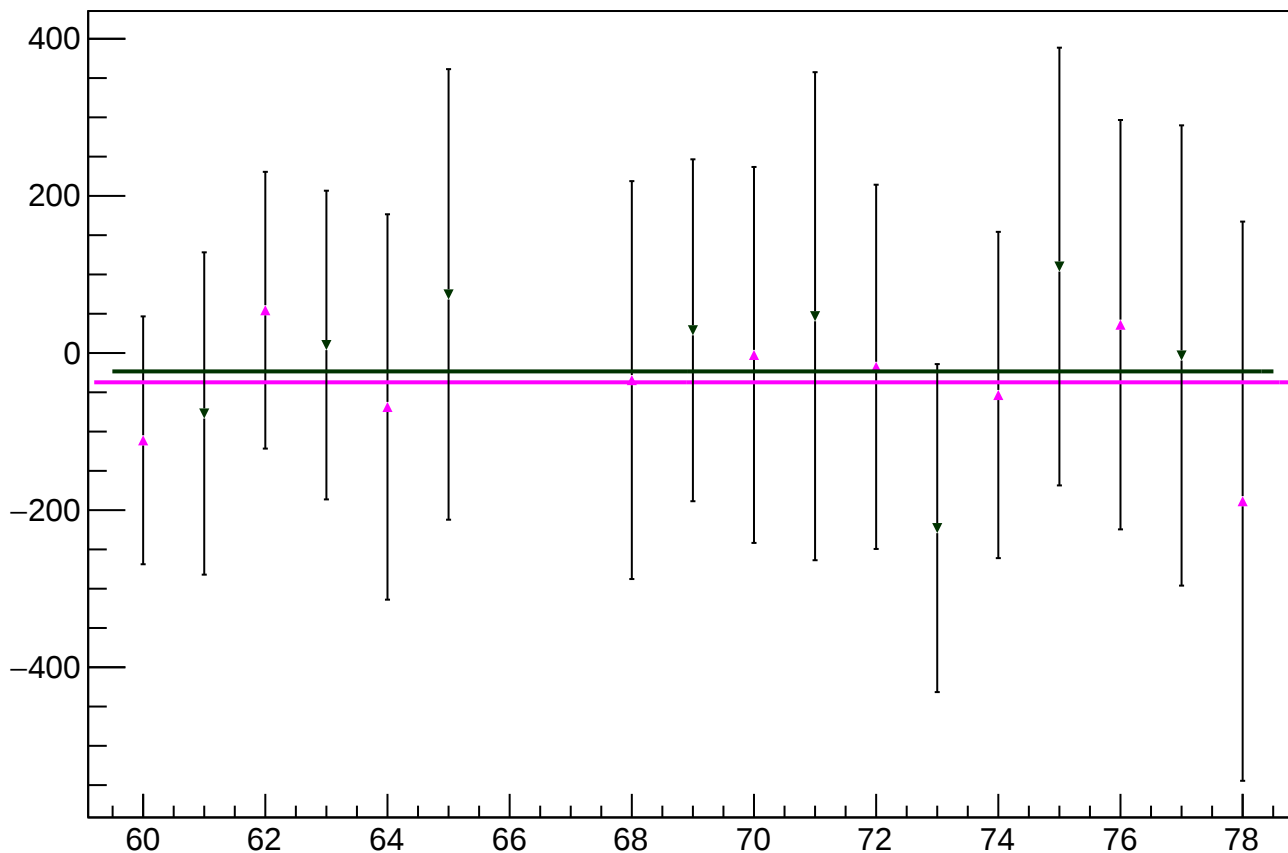
161.706+/-0.062 χ^2/NDF : 150678.7/7

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

151.935+/-0.053 χ^2/NDF : 373480.0/8

Left In: 151.935+/-0.053 χ^2/NDF : 373480.0/8

asym_bcm_an_us_mean vs slug



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

Left Out: -23.397+/-84.278 χ^2/NDF : 1.5/7

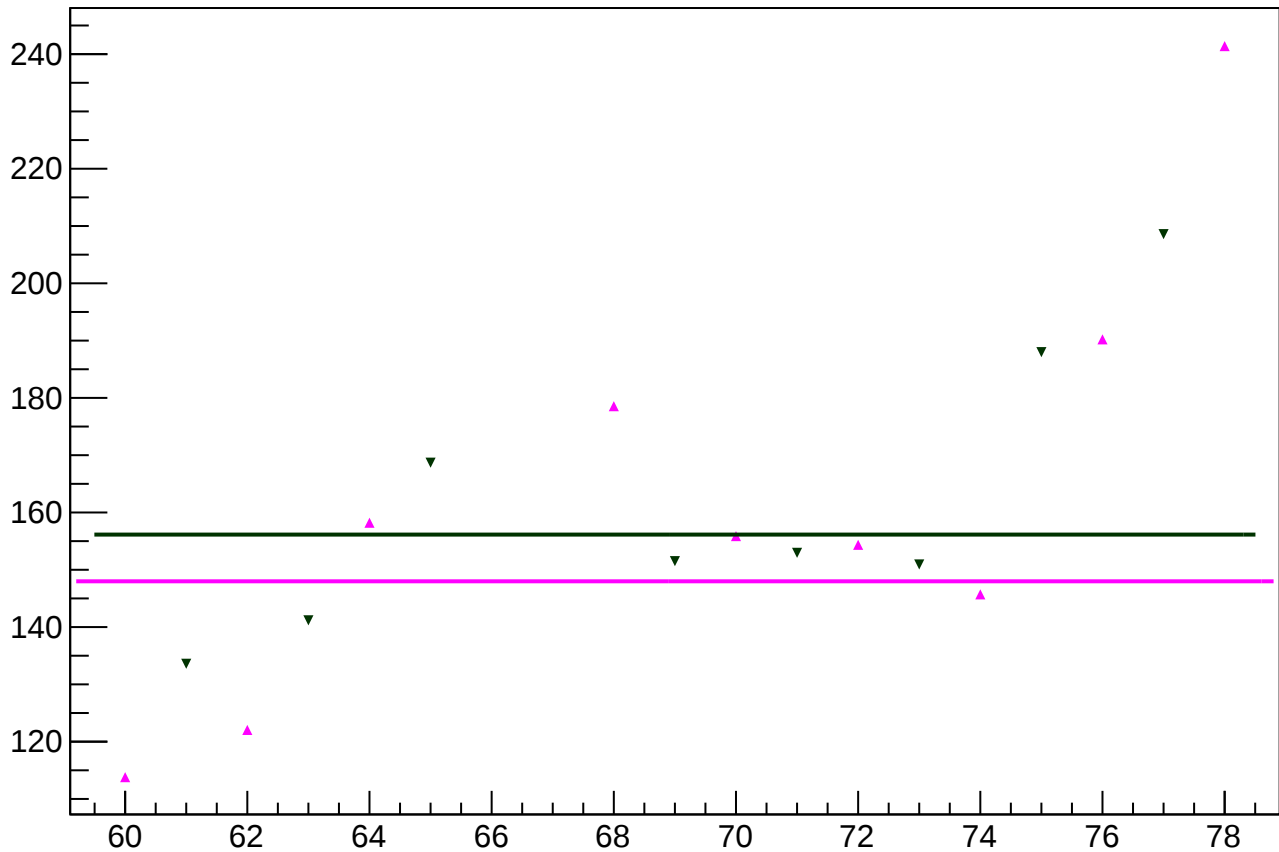
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -37.281+/-73.224 χ^2/NDF : 0.8/8

-23.397+/-84.278 χ^2/NDF : 1.5/7

-37.281+/-73.224 χ^2/NDF : 0.8/8

asym_bcm_an_us_rms vs slug



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

Left Out: 156.142+/-0.060 χ^2/NDF : 132181.3/7

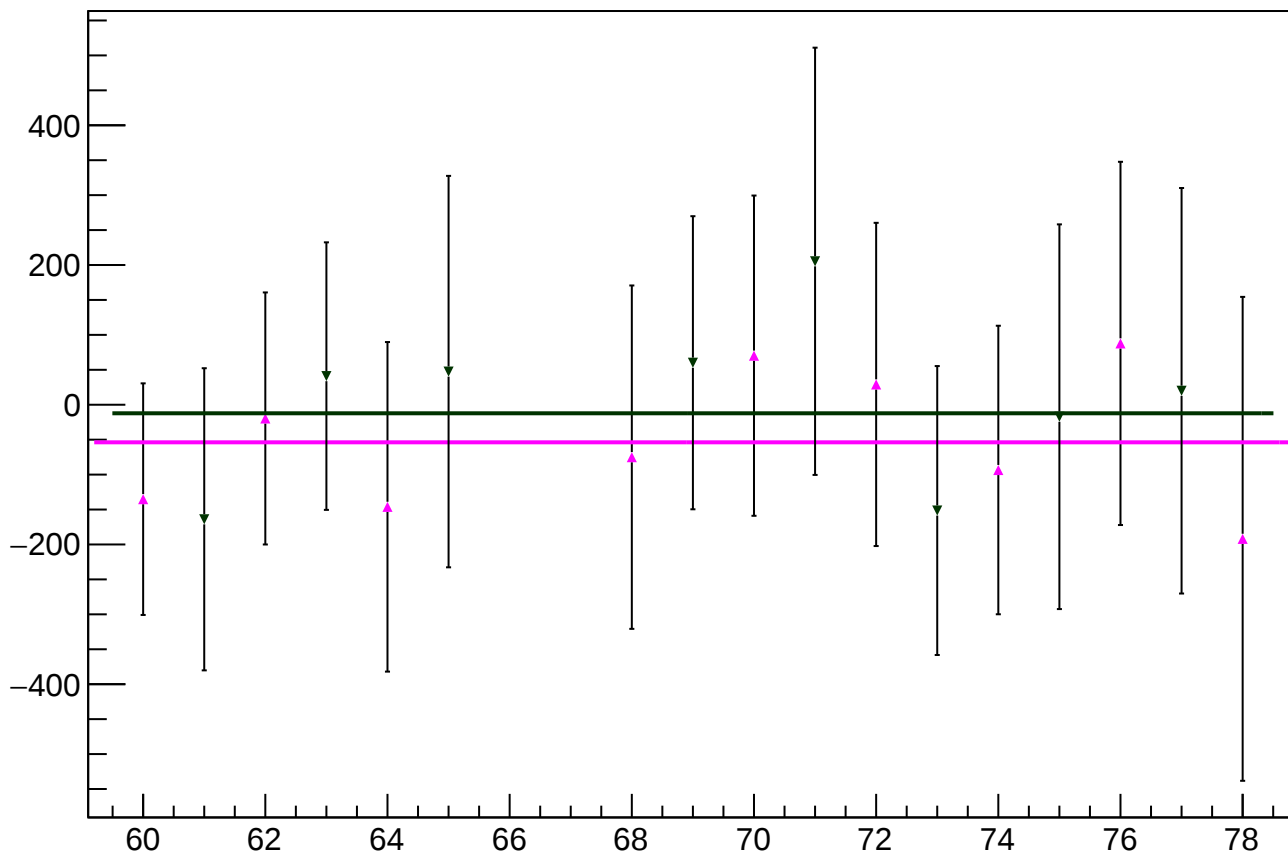
156.142+/-0.060 χ^2/NDF : 132181.3/7

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

147.988+/-0.052 χ^2/NDF : 364127.5/8

Left In: 147.988+/-0.052 χ^2/NDF : 364127.5/8

asym_bcm_dg_us_mean vs slug



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

Left Out: -12.235+/-83.540 χ^2/NDF : 1.7/7

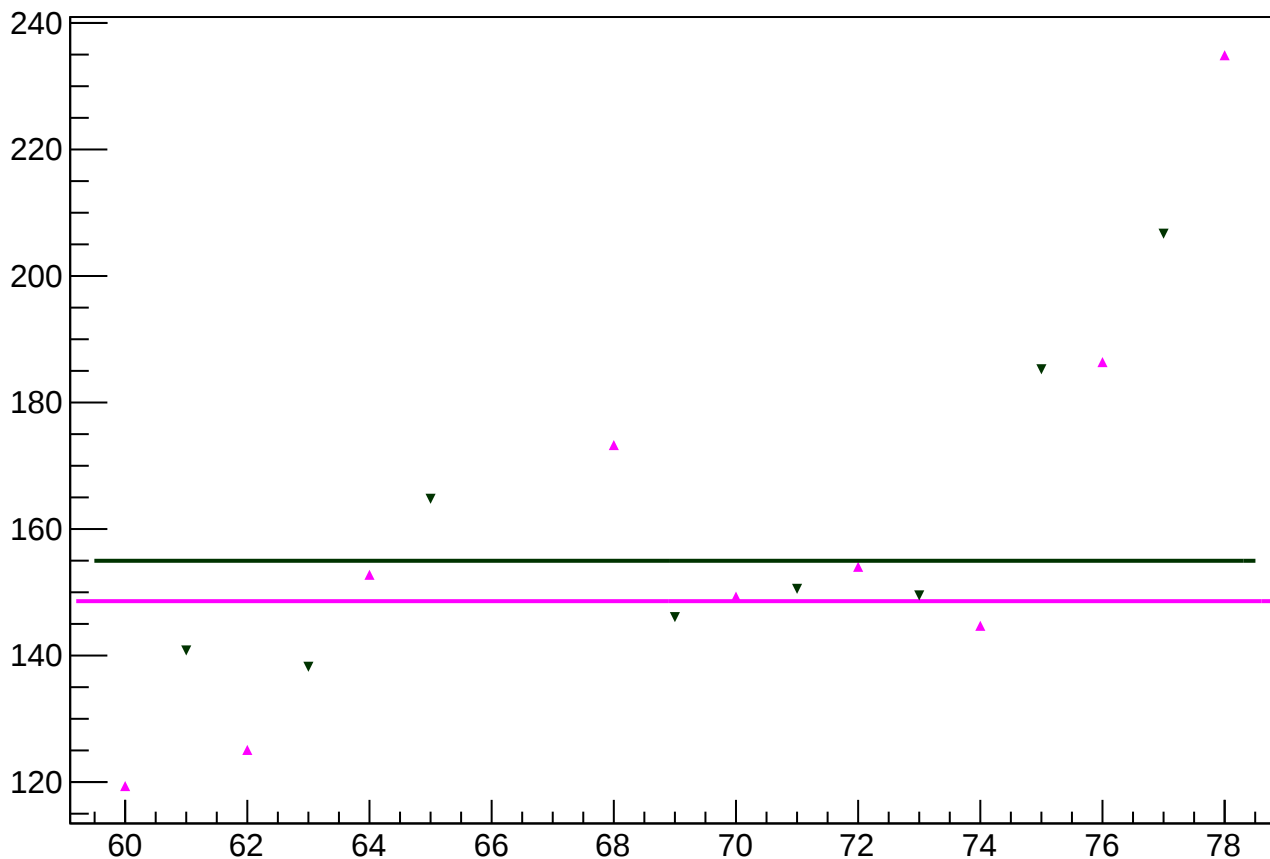
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -53.794+/-73.326 χ^2/NDF : 1.4/8

-12.235+/-83.540 χ^2/NDF : 1.7/7

-53.794+/-73.326 χ^2/NDF : 1.4/8

asym_bcm_dg_us_rms vs slug



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

Left Out: 154.981+/-0.059 χ^2/NDF : 119458.6/7

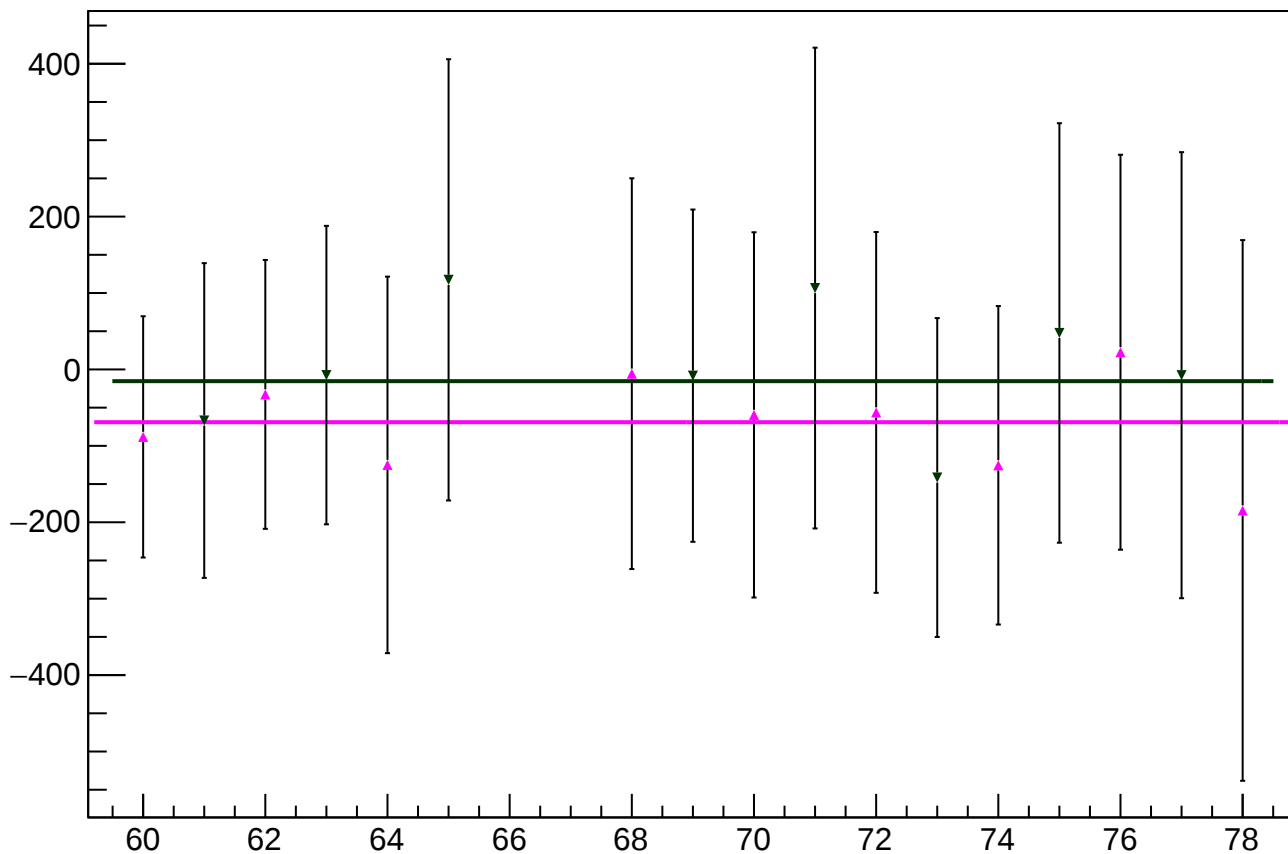
154.981+/-0.059 χ^2/NDF : 119458.6/7

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

148.597+/-0.052 χ^2/NDF : 285277.3/8

Left In: 148.597+/-0.052 χ^2/NDF : 285277.3/8

asym_bcm_dg_ds_mean vs slug



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

Left Out: -15.349+/-84.202 χ^2/NDF : 0.8/7

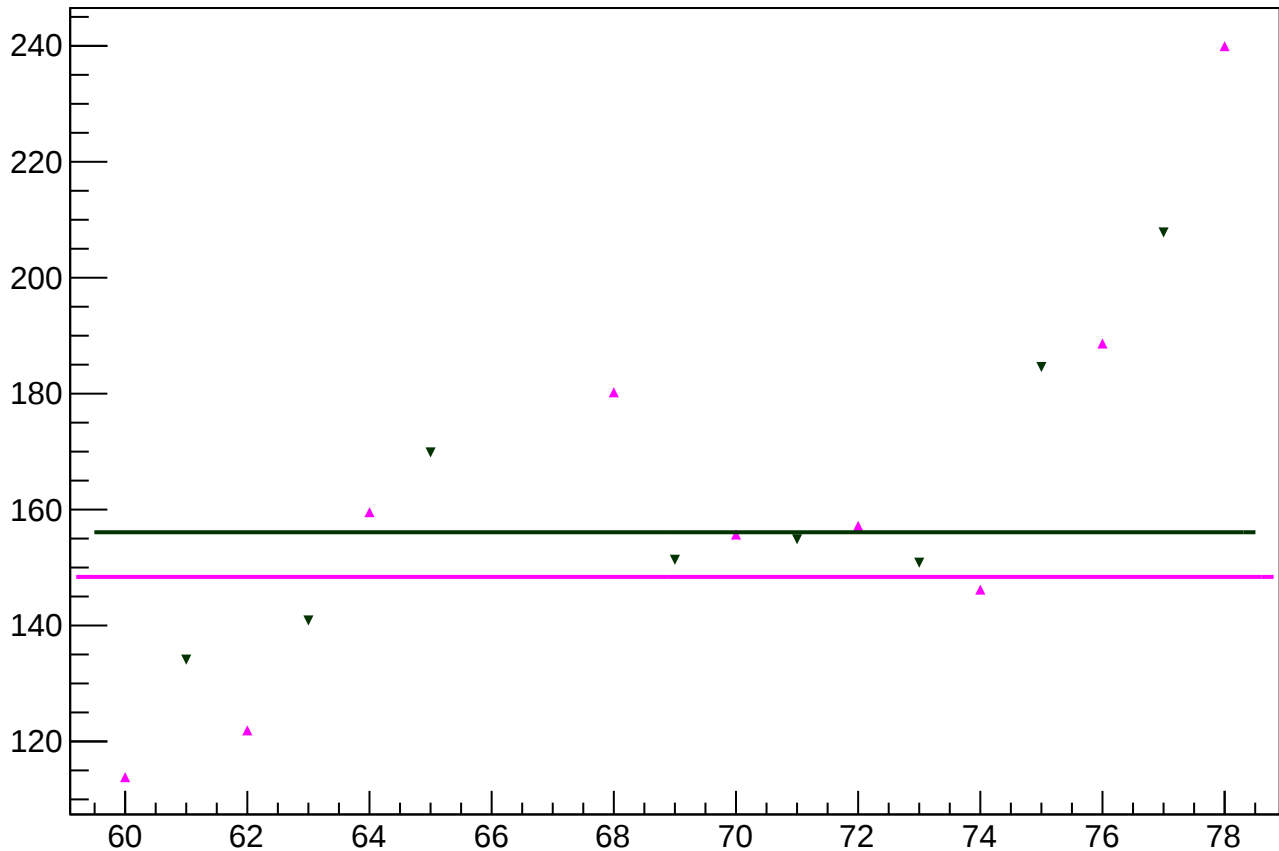
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -69.026+/-73.389 χ^2/NDF : 0.5/8

-15.349+/-84.202 χ^2/NDF : 0.8/7

-69.026+/-73.389 χ^2/NDF : 0.5/8

asym_bcm_dg_ds_rms vs slug



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

Left Out: 156.089+/-0.060 χ^2/NDF :126111.4/7

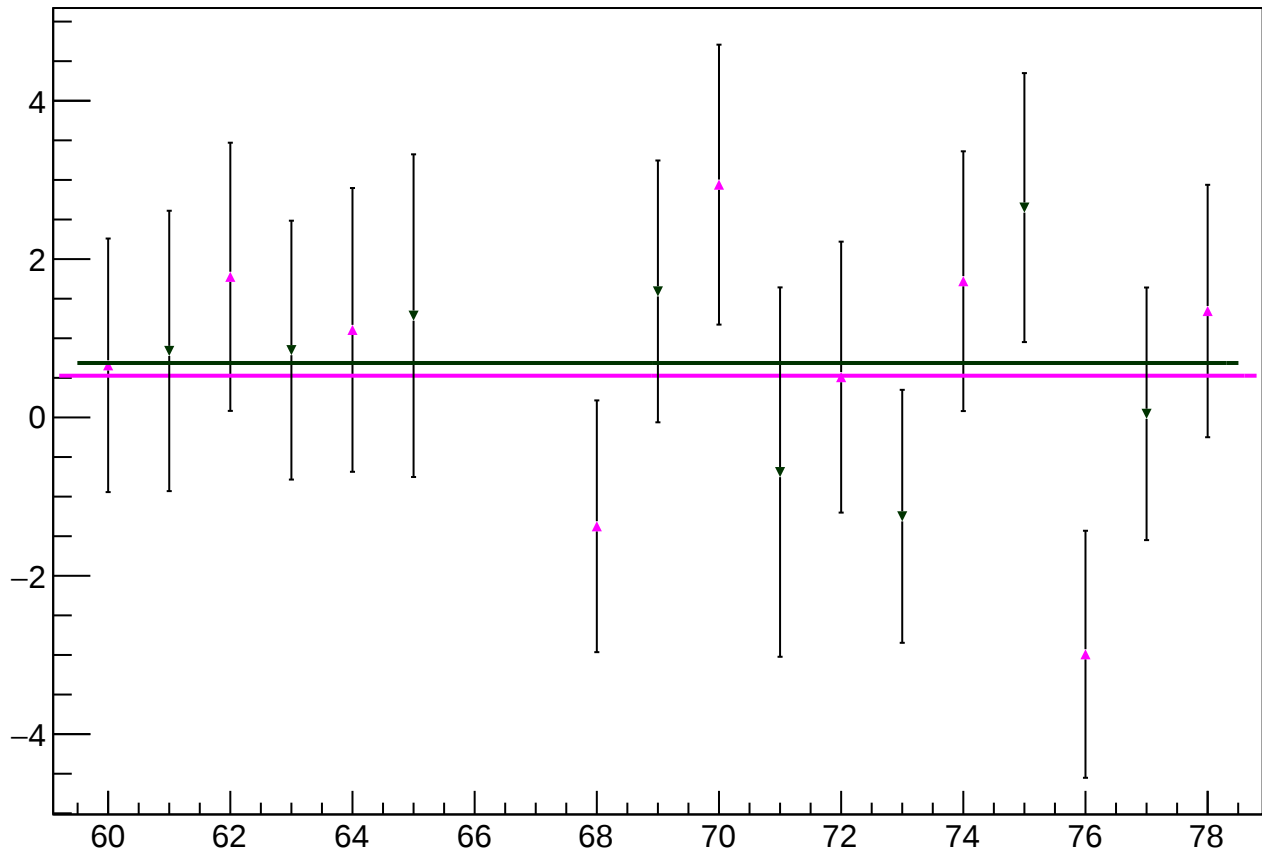
156.089+/-0.060 χ^2/NDF : 126111.4/7

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

148.385+/-0.052 χ^2/NDF : 363699.7/8

Left In: 148.385+/-0.052 χ^2/NDF :363699.7/8

asym_cav4bQ_mean vs slug



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

Left Out: 0.688+/-0.618 χ^2/NDF : 3.7/7

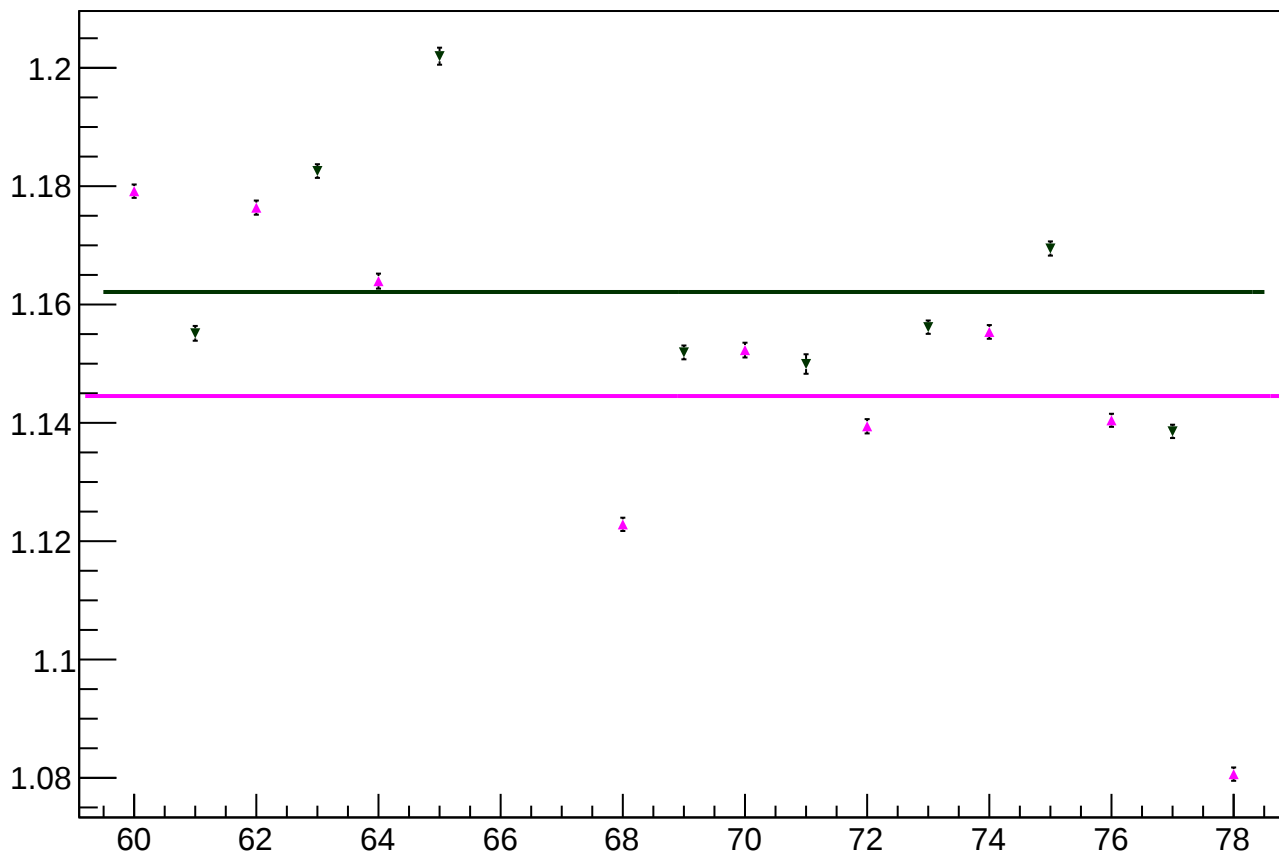
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.527+/-0.552 χ^2/NDF : 9.8/8

0.688+/-0.618 χ^2/NDF : 3.7/7

0.527+/-0.552 χ^2/NDF : 9.8/8

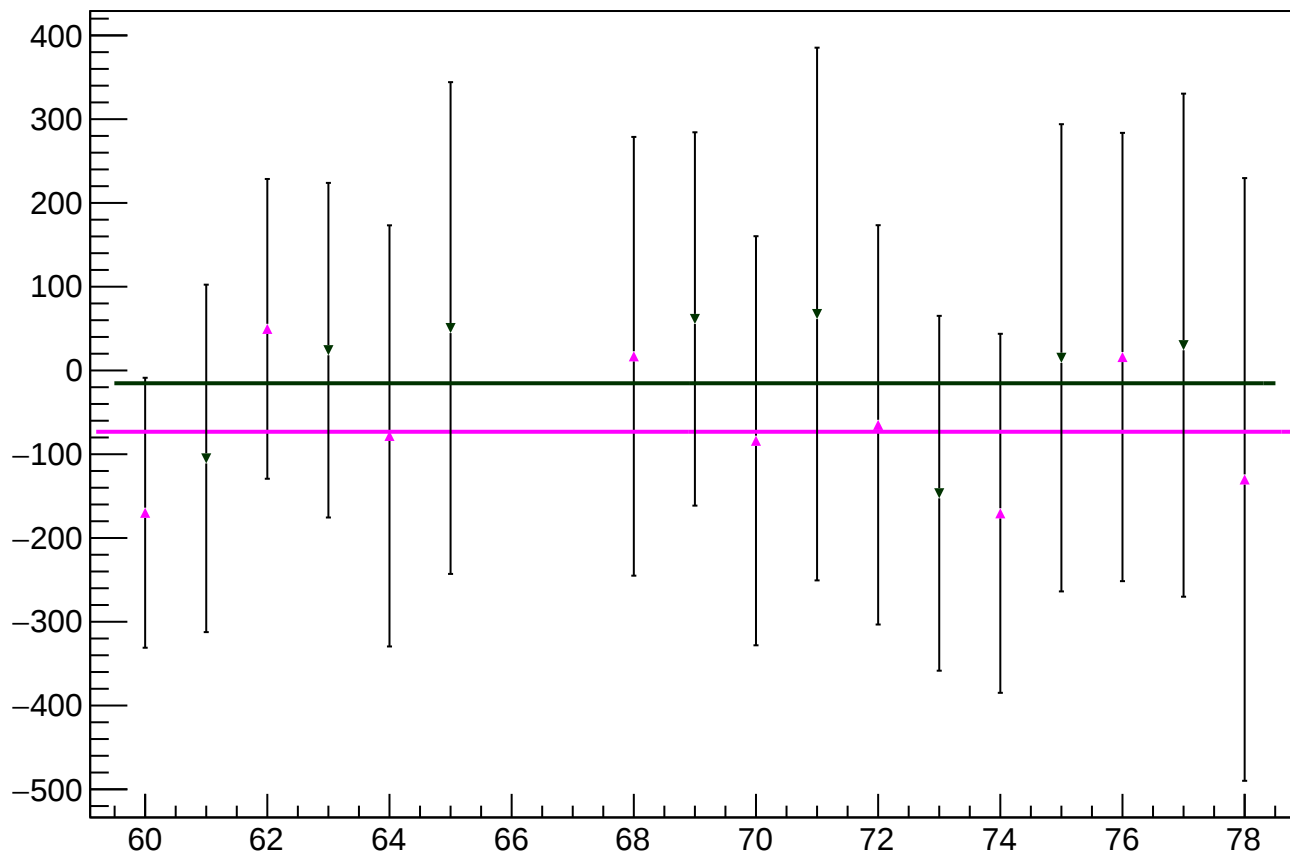
asym_cav4bQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 1.162+/-0.000 χ^2/NDF :1740.6/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 1.145+/-0.000 χ^2/NDF :5620.3/8

1.162+/-0.000 χ^2/NDF : 1740.6/7
 1.145+/-0.000 χ^2/NDF : 5620.3/8

asym_cav4cQ_mean vs slug



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

Left Out: -15.278+/-85.691 χ^2/NDF : 0.9/7

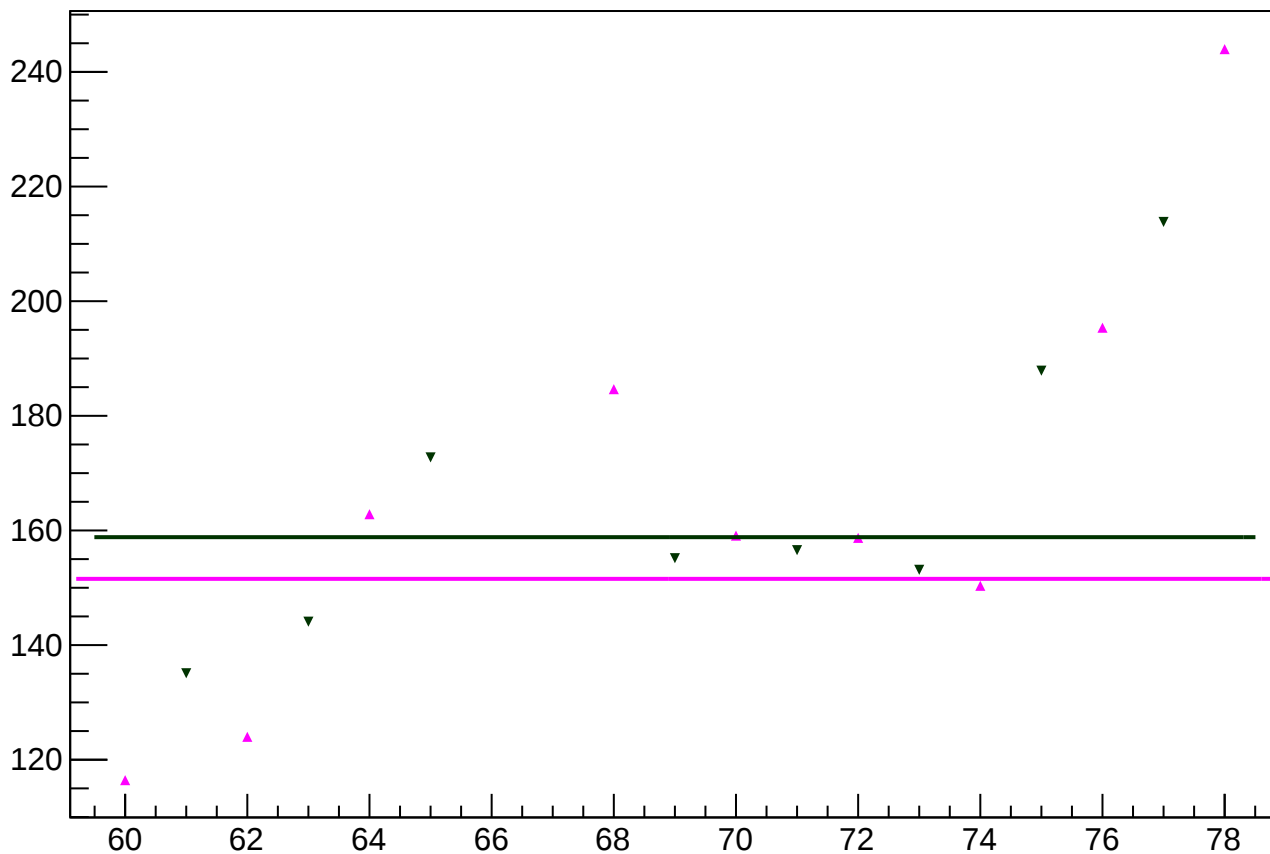
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -73.180+/-74.957 χ^2/NDF : 1.3/8

-15.278+/-85.691 χ^2/NDF : 0.9/7

-73.180+/-74.957 χ^2/NDF : 1.3/8

asym_cav4cQ_rms vs slug



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

Left Out: 158.829+/-0.061 χ^2/NDF : 132483.7/7

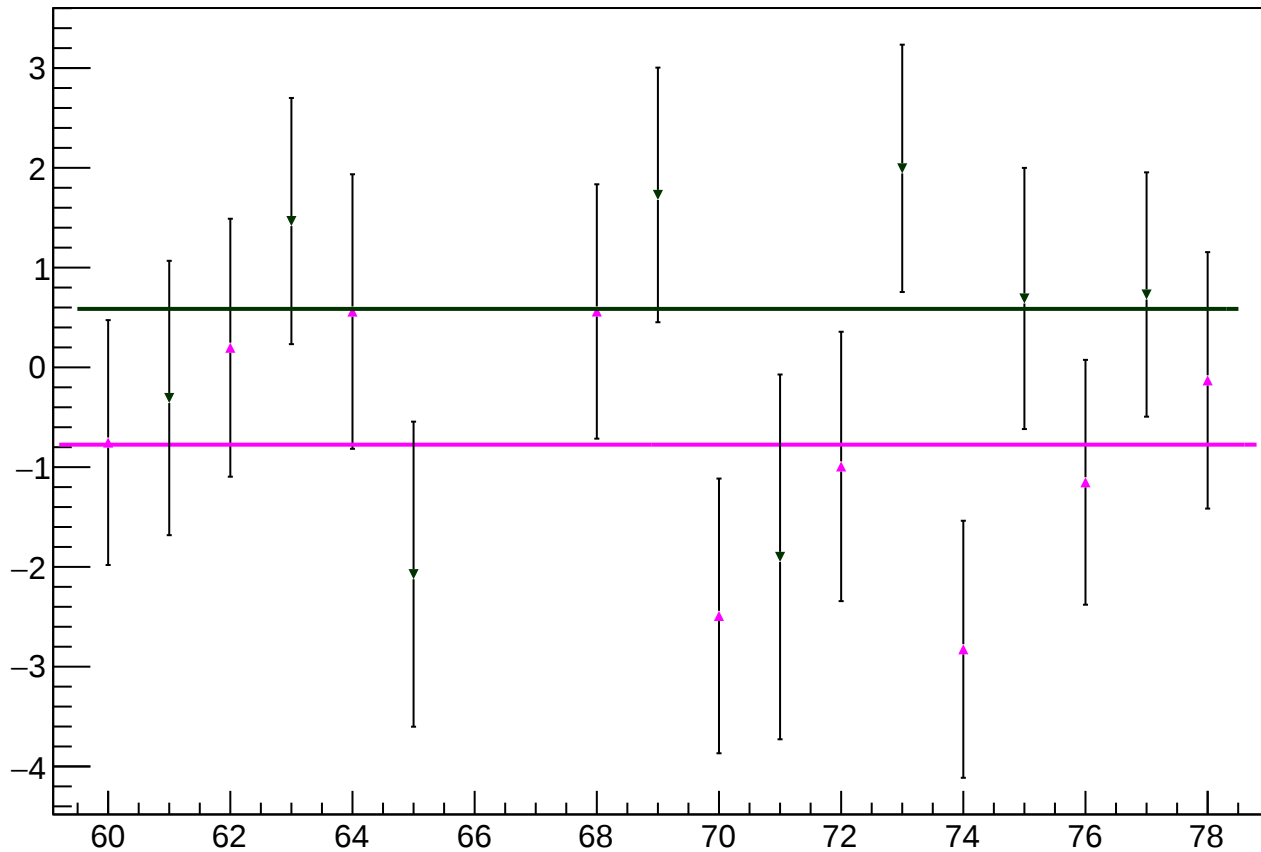
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 151.556+/-0.053 χ^2/NDF : 367774.9/8

158.829+/-0.061 χ^2/NDF : 132483.7/7

151.556+/-0.053 χ^2/NDF : 367774.9/8

asym_cav4dQ_mean vs slug



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

Left Out: 0.586+/-0.475 χ^2/NDF : 7.9/7

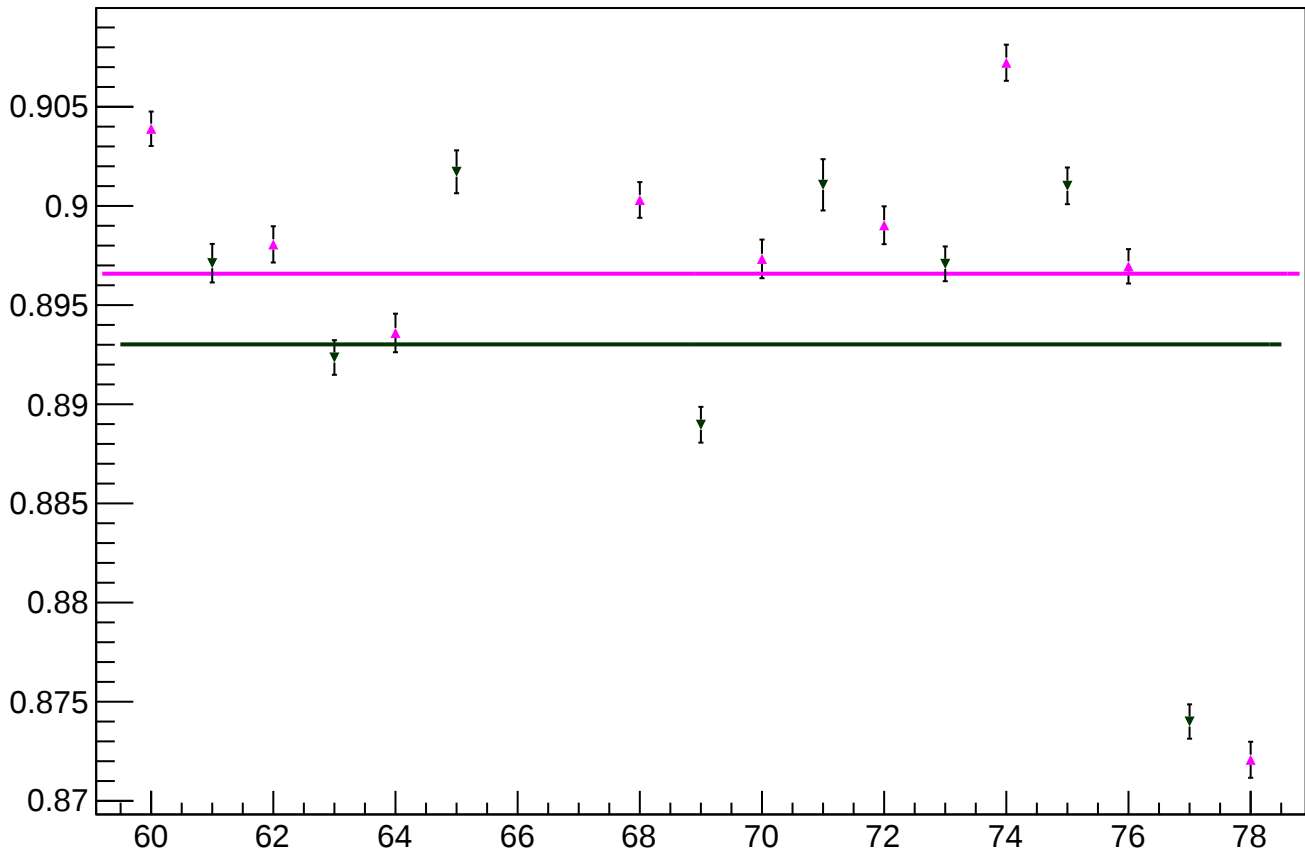
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.775+/-0.432 χ^2/NDF : 7.1/8

0.586+/-0.475 χ^2/NDF : 7.9/7

-0.775+/-0.432 χ^2/NDF : 7.1/8

asym_cav4dQ_rms vs slug

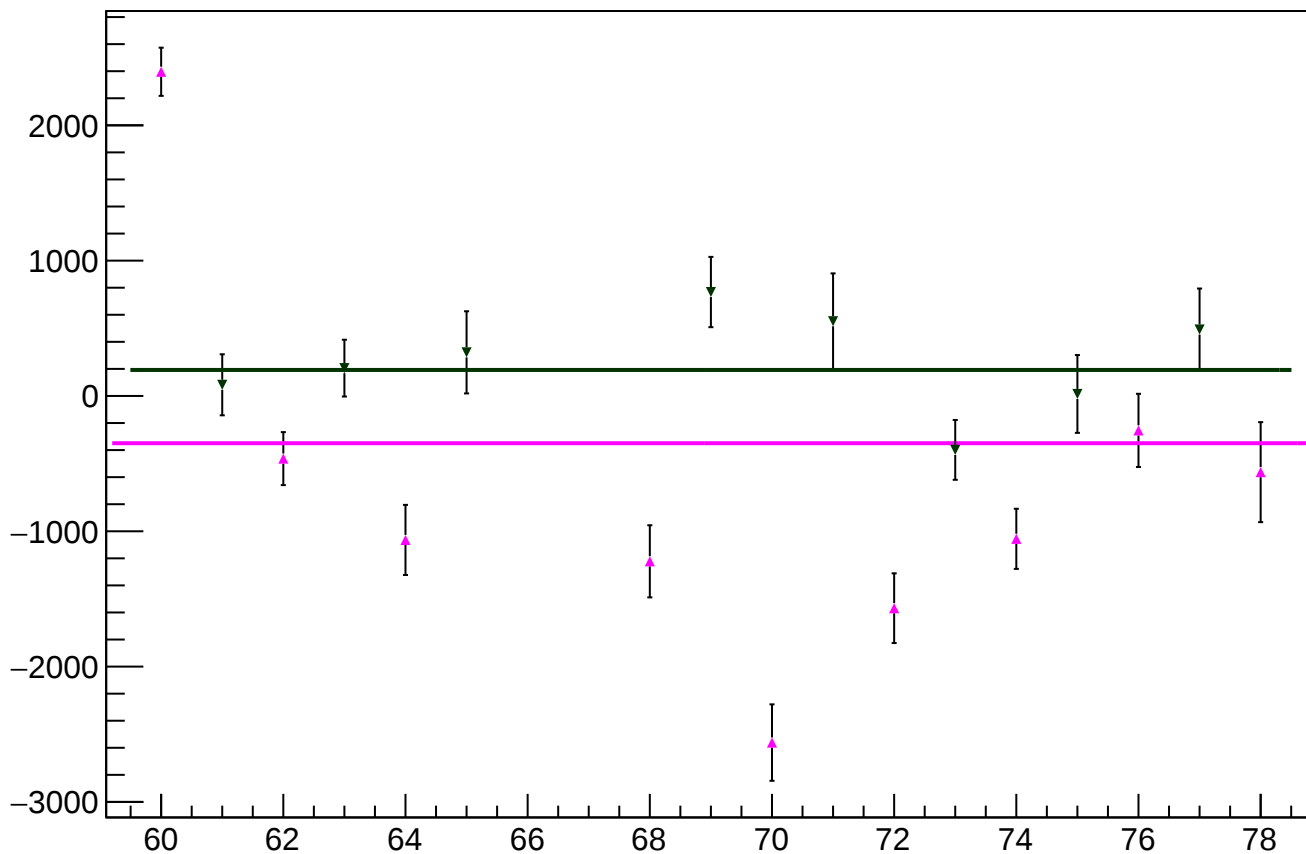


Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0
Left Out: 0.893+/-0.000 χ^2 /NDF: 720.6/7
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0
Left In: 0.897+/-0.000 χ^2 /NDF: 971.0/8

0.893+/-0.000 χ^2 /NDF: 720.6/7

0.897+/-0.000 χ^2 /NDF: 971.0/8

asym_bcm0l02_mean vs slug



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

Left Out: 192.233+/-91.477 χ^2/NDF :14.9/7

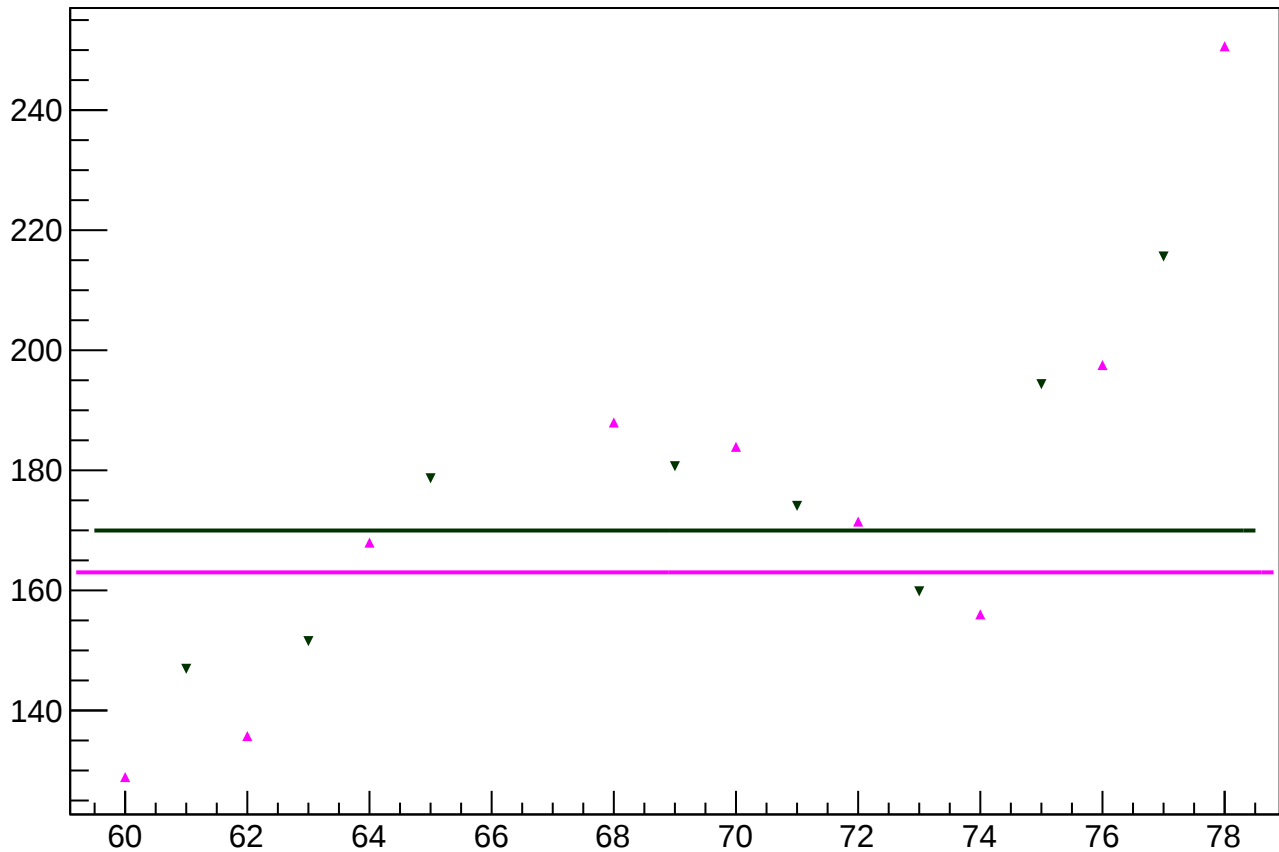
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -349.170+/-80.206 χ^2/NDF :350.7/8

192.233+/-91.477 χ^2/NDF : 14.9/7

-349.170+/-80.206 χ^2/NDF : 350.7/8

asym_bcm0l02_rms vs slug



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

Left Out: 169.975+/-0.065 χ^2/NDF : 105613.2/7

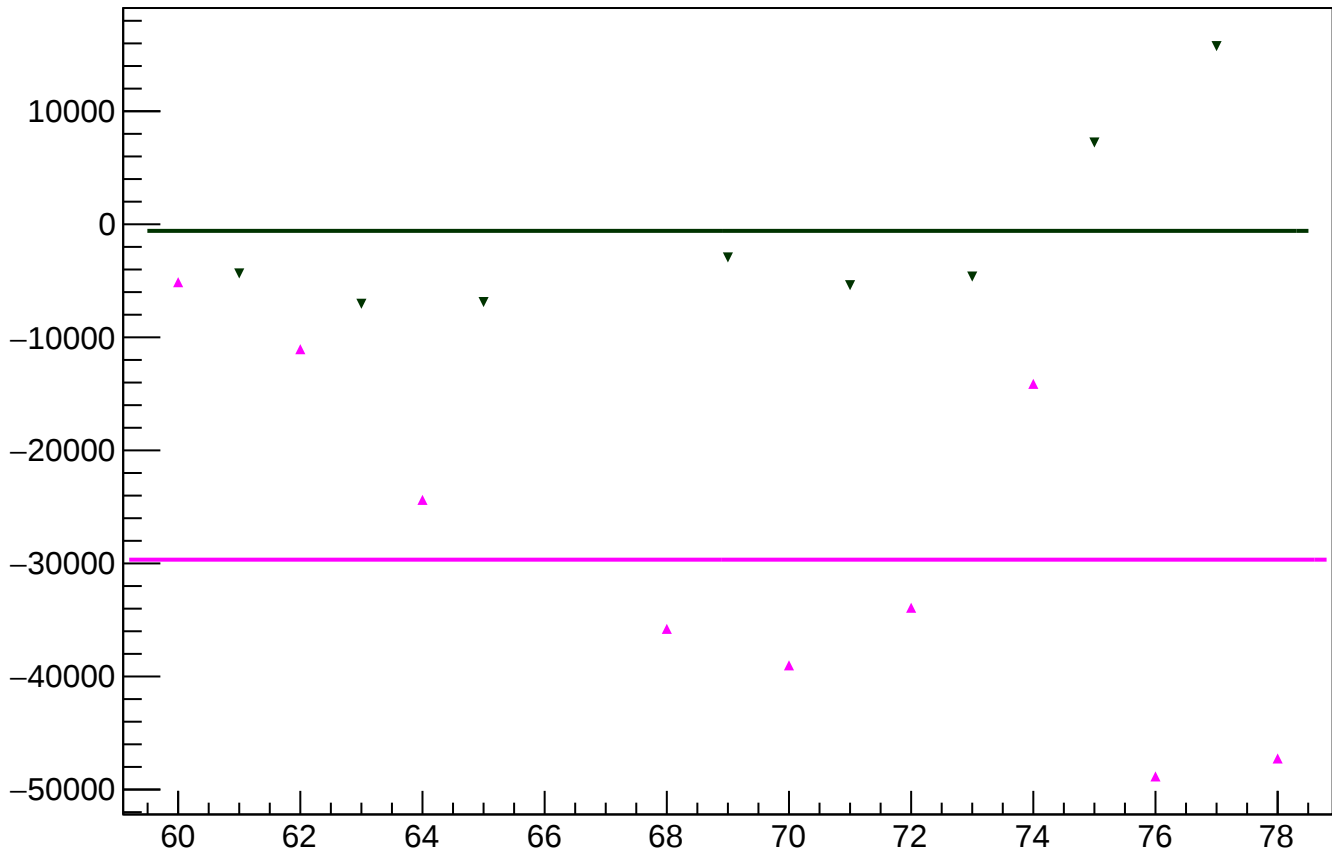
169.975+/-0.065 χ^2/NDF : 105613.2/7

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

163.005+/-0.057 χ^2/NDF : 290599.5/8

Left In: 163.005+/-0.057 χ^2/NDF : 290599.5/8

asym_bpm2i01WS_mean vs slug



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

Left Out: -582.651+/-48.944 χ^2/NDF : 26175.5/7

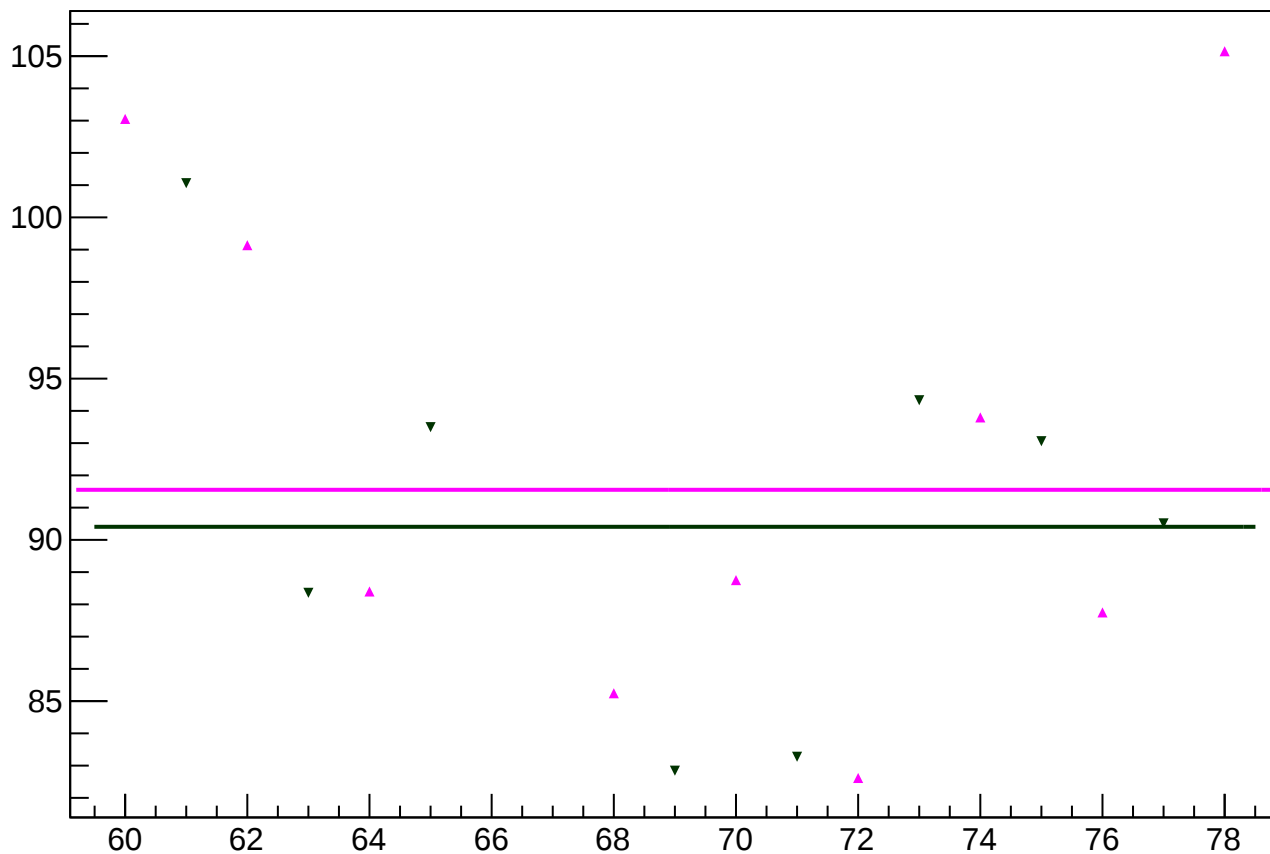
-582.651+/-48.944 χ^2/NDF : 26175.5/7

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

-29667.225+/-44.796 χ^2/NDF : 105666.9/8

Left In: -29667.225+/-44.796 χ^2/NDF : 105666.9/8

asym_bpm2i01WS_rms vs slug



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

Left Out: 90.405+/-0.035 χ^2/NDF : 24254.6/7

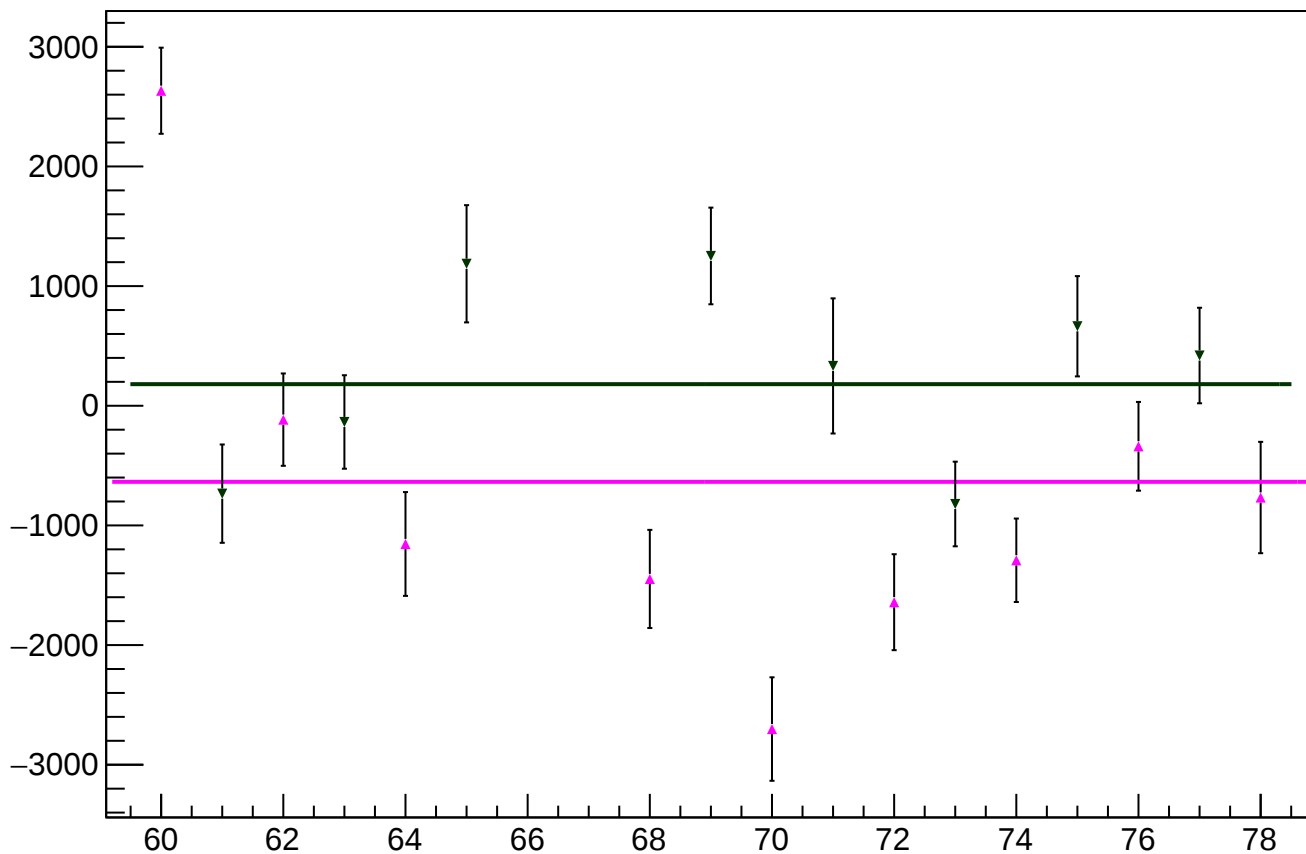
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 91.553+/-0.032 χ^2/NDF : 53130.8/8

90.405+/-0.035 χ^2/NDF : 24254.6/7

91.553+/-0.032 χ^2/NDF : 53130.8/8

asym_bpm0i07WS_mean vs slug



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

Left Out: 180.519+/-147.644 χ^2/NDF : 26.7/7

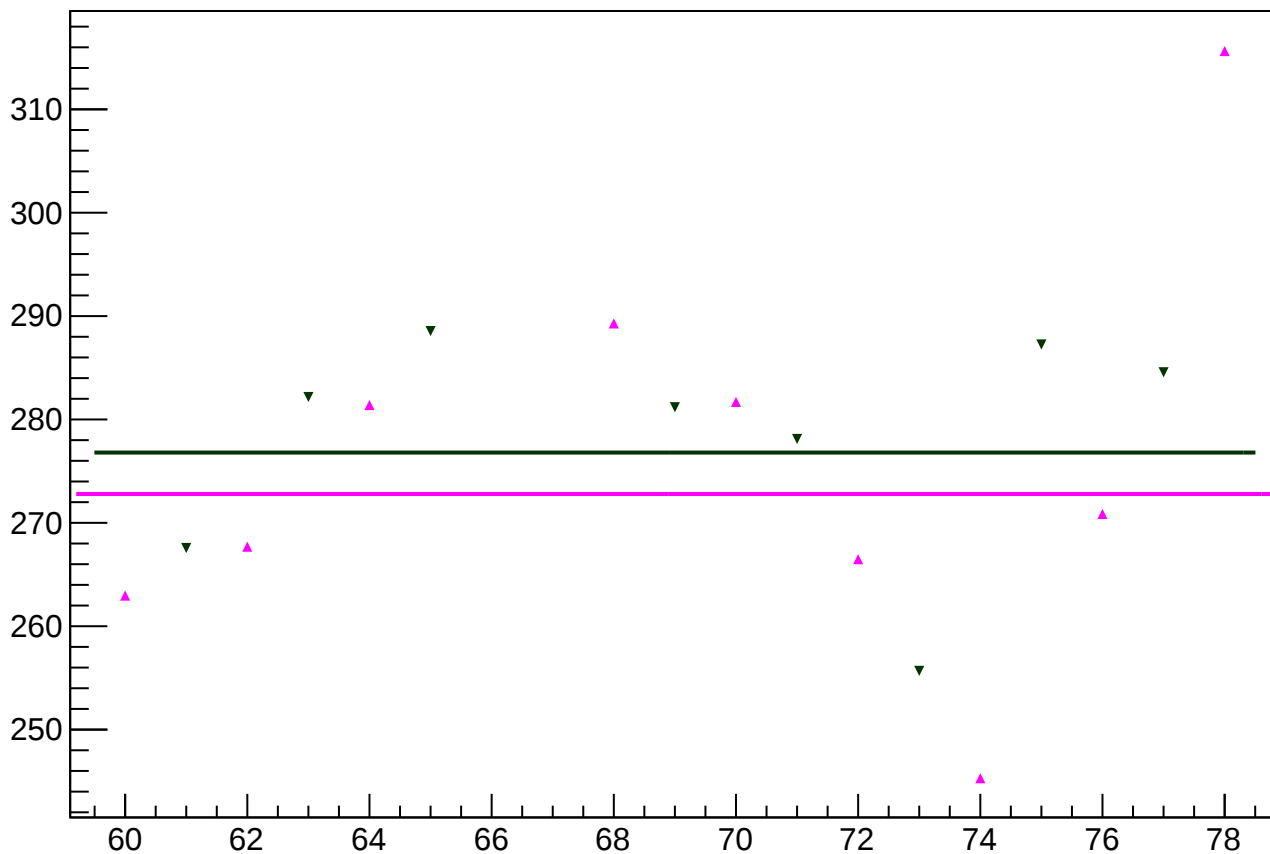
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -635.697+/-132.022 χ^2/NDF : 123.0/8

180.519+/-147.644 χ^2/NDF : 26.7/7

-635.697+/-132.022 χ^2/NDF : 123.0/8

asym_bpm0i07WS_rms vs slug



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

Left Out: 276.799+/-0.104 χ^2/NDF :11916.2/7

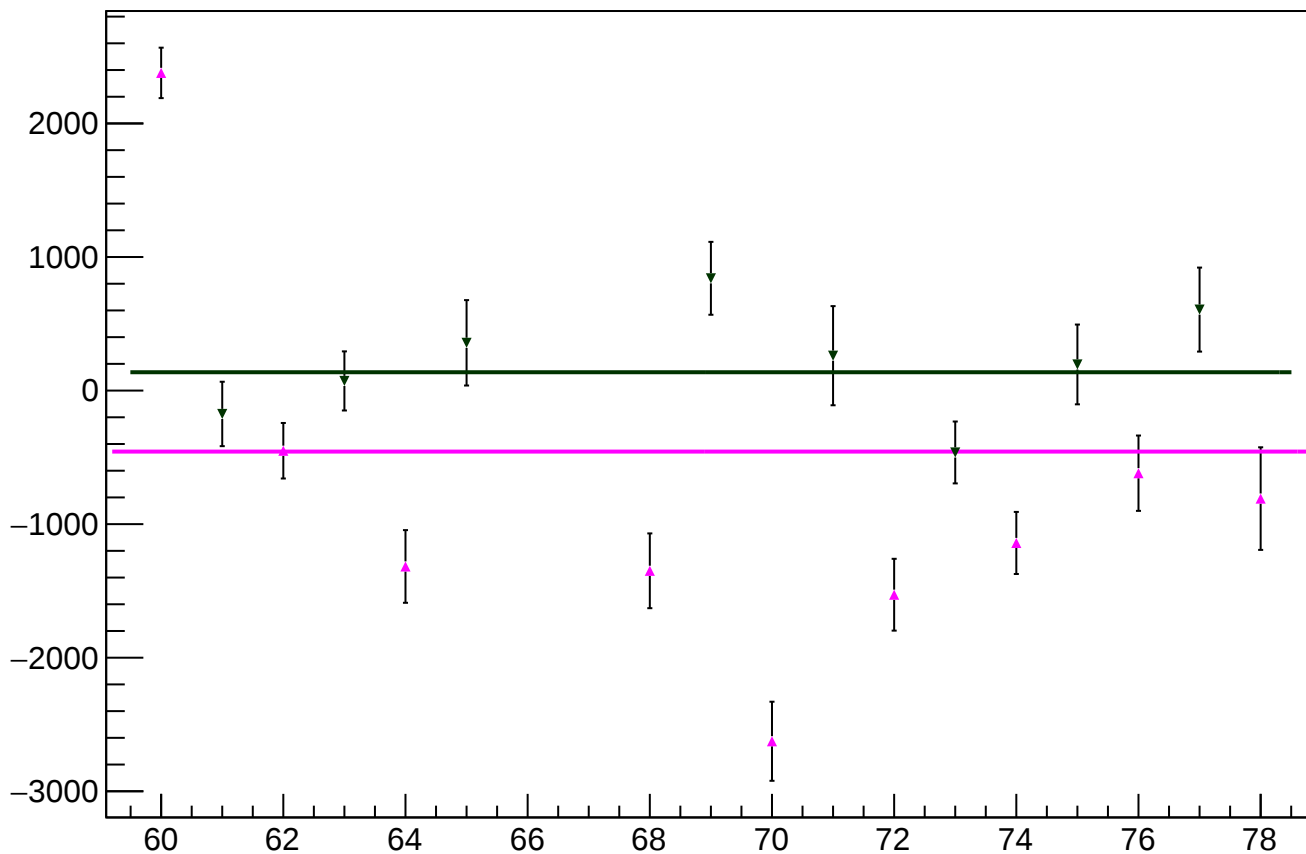
276.799+/-0.104 χ^2/NDF : 11916.2/7

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

272.789+/-0.093 χ^2/NDF : 36647.5/8

Left In: 272.789+/-0.093 χ^2/NDF :36647.5/8

asym_bpm0l01WS_mean vs slug



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

Left Out: 137.304+/-96.209 χ^2/NDF : 18.0/7

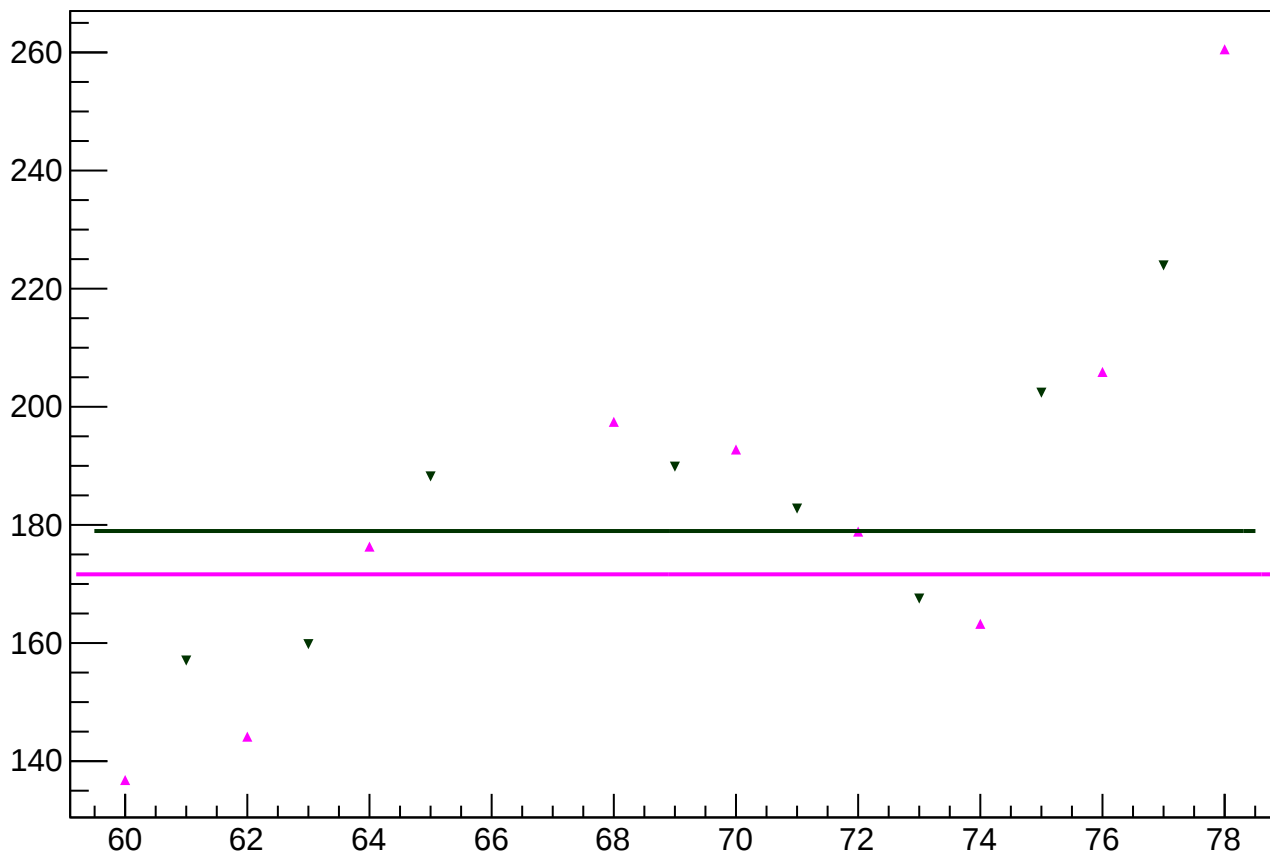
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -456.779+/-84.348 χ^2/NDF : 325.0/8

137.304+/-96.209 χ^2/NDF : 18.0/7

-456.779+/-84.348 χ^2/NDF : 325.0/8

asym_bpm0l01WS_rms vs slug



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

Left Out: 178.967+/-0.068 χ^2/NDF : 94654.6/7

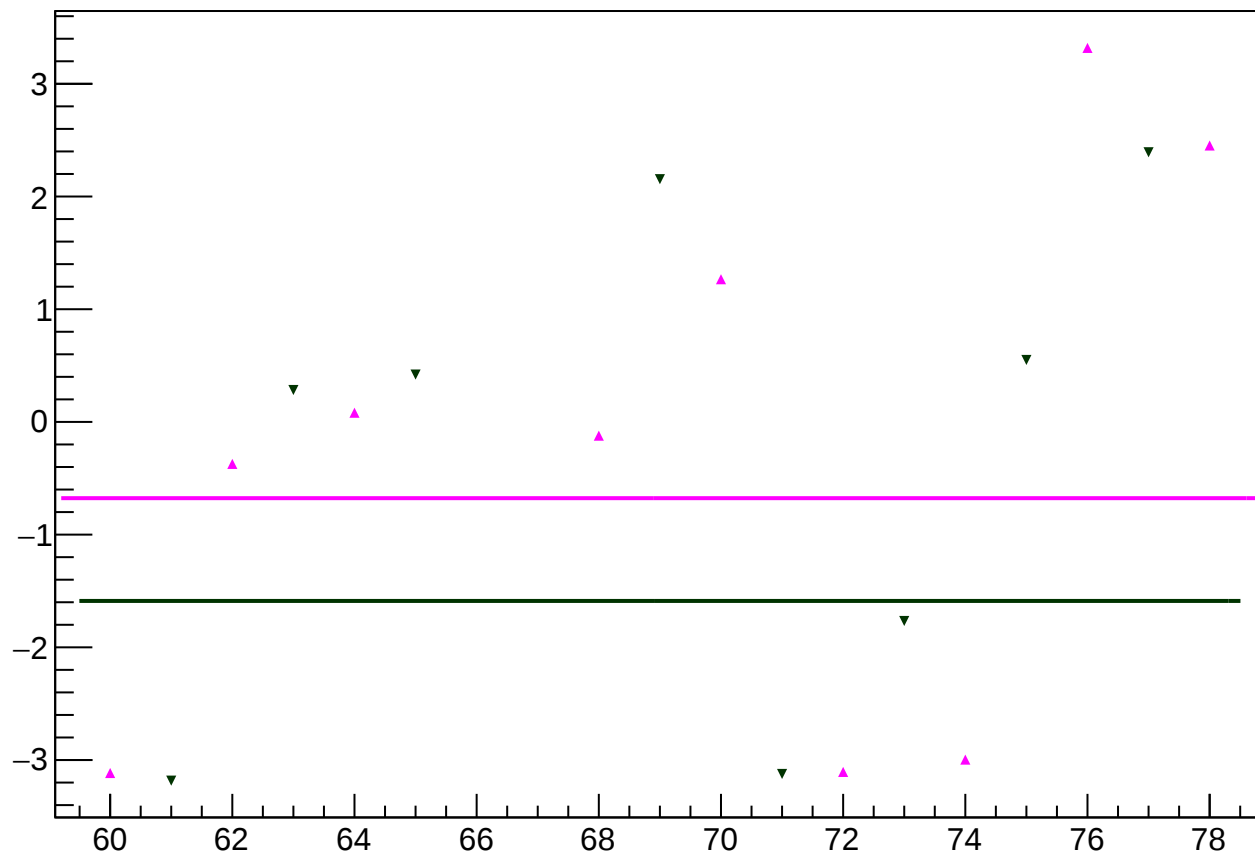
178.967+/-0.068 χ^2/NDF : 94654.6/7

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

171.634+/-0.060 χ^2/NDF : 271495.8/8

Left In: 171.634+/-0.060 χ^2/NDF : 271495.8/8

yield_cav4bX_mean vs slug



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

Left Out: -1.588+/-0.001 χ^2/NDF : 5526055.9/7

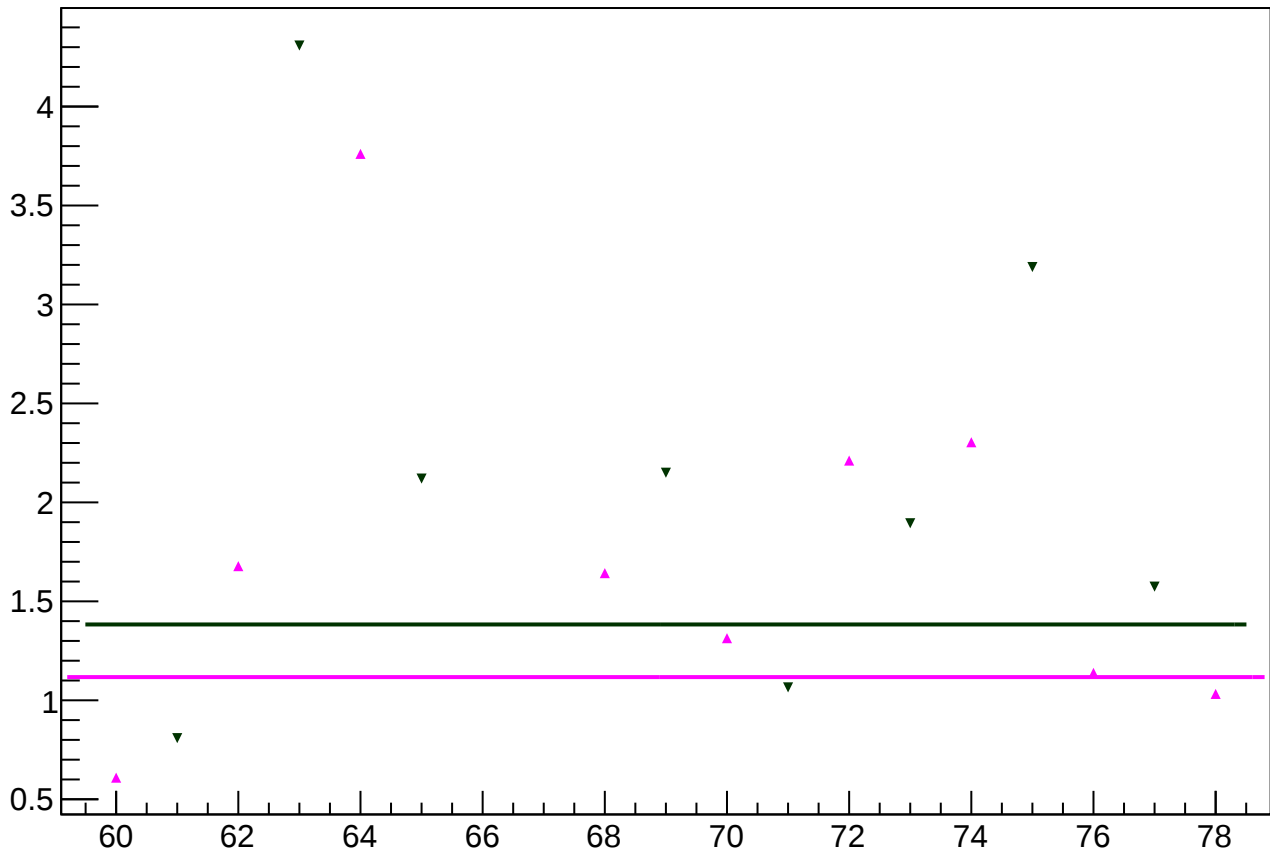
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.677+/-0.001 χ^2/NDF : 13187648.4/8

-1.588+/-0.001 χ^2/NDF : 5526055.9/7

-0.677+/-0.001 χ^2/NDF : 13187648.4/8

yield_cav4bX_rms vs slug



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

Left Out: 1.383+/-0.001 χ^2/NDF :1410920.4/7

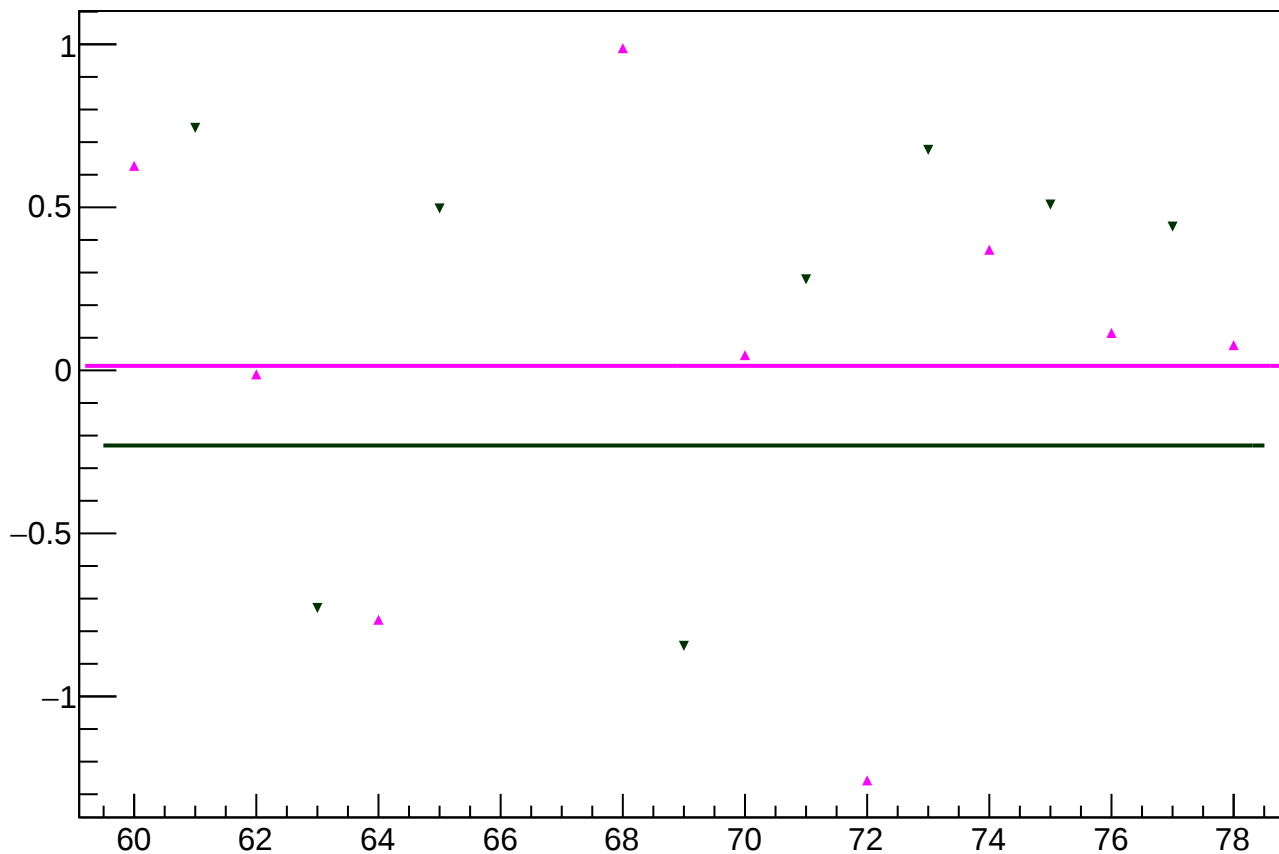
1.383+/-0.001 χ^2/NDF : 1410920.4/7

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

1.117+/-0.000 χ^2/NDF : 1397871.6/8

Left In: 1.117+/-0.000 χ^2/NDF :1397871.6/8

yield_cav4bY_mean vs slug



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

Left Out: -0.230+/-0.000 χ^2/NDF : 2745514.5/7

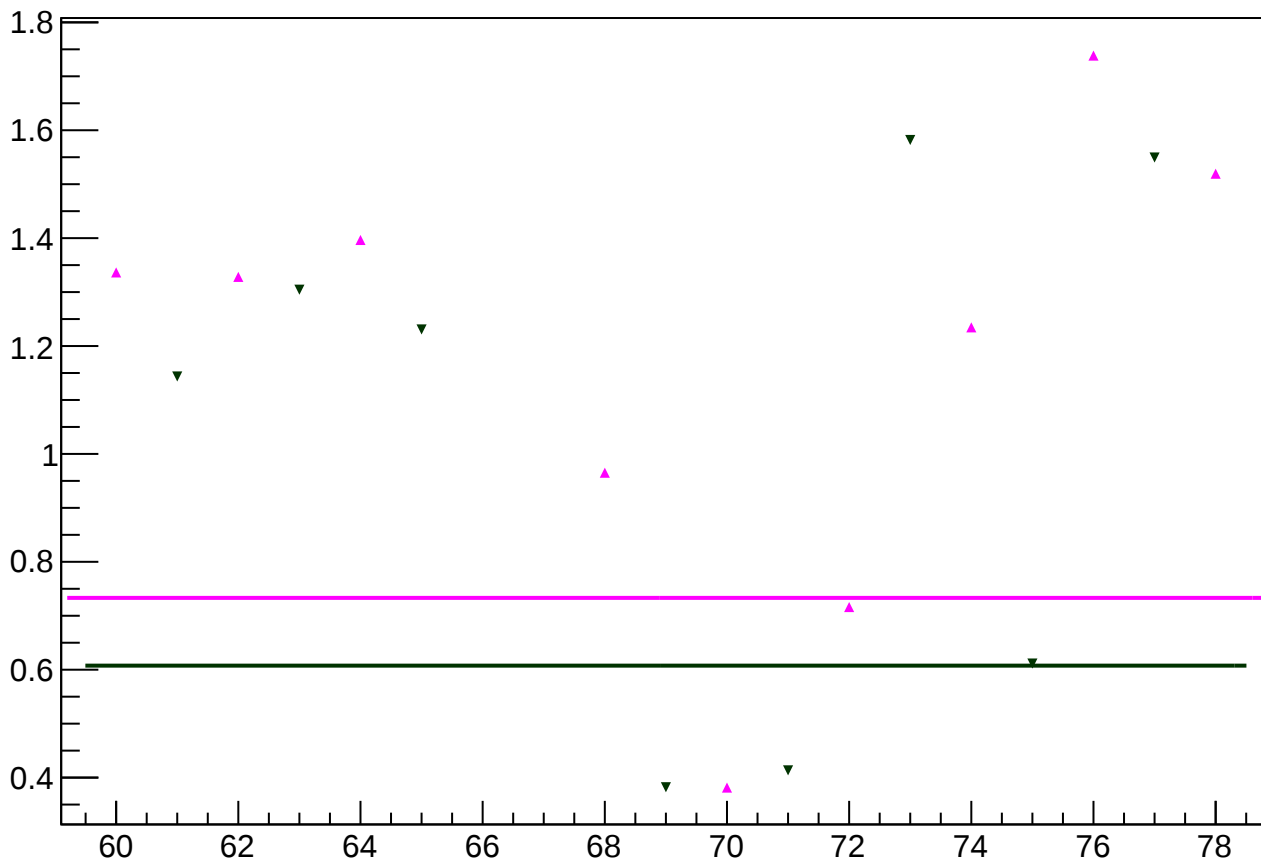
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 1593272.3/8

-0.230+/-0.000 χ^2/NDF : 2745514.5/7

0.014+/-0.000 χ^2/NDF : 1593272.3/8

yield_cav4bY_rms vs slug



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

Left Out: 0.608+/-0.000 χ^2/NDF : 1672359.1/7

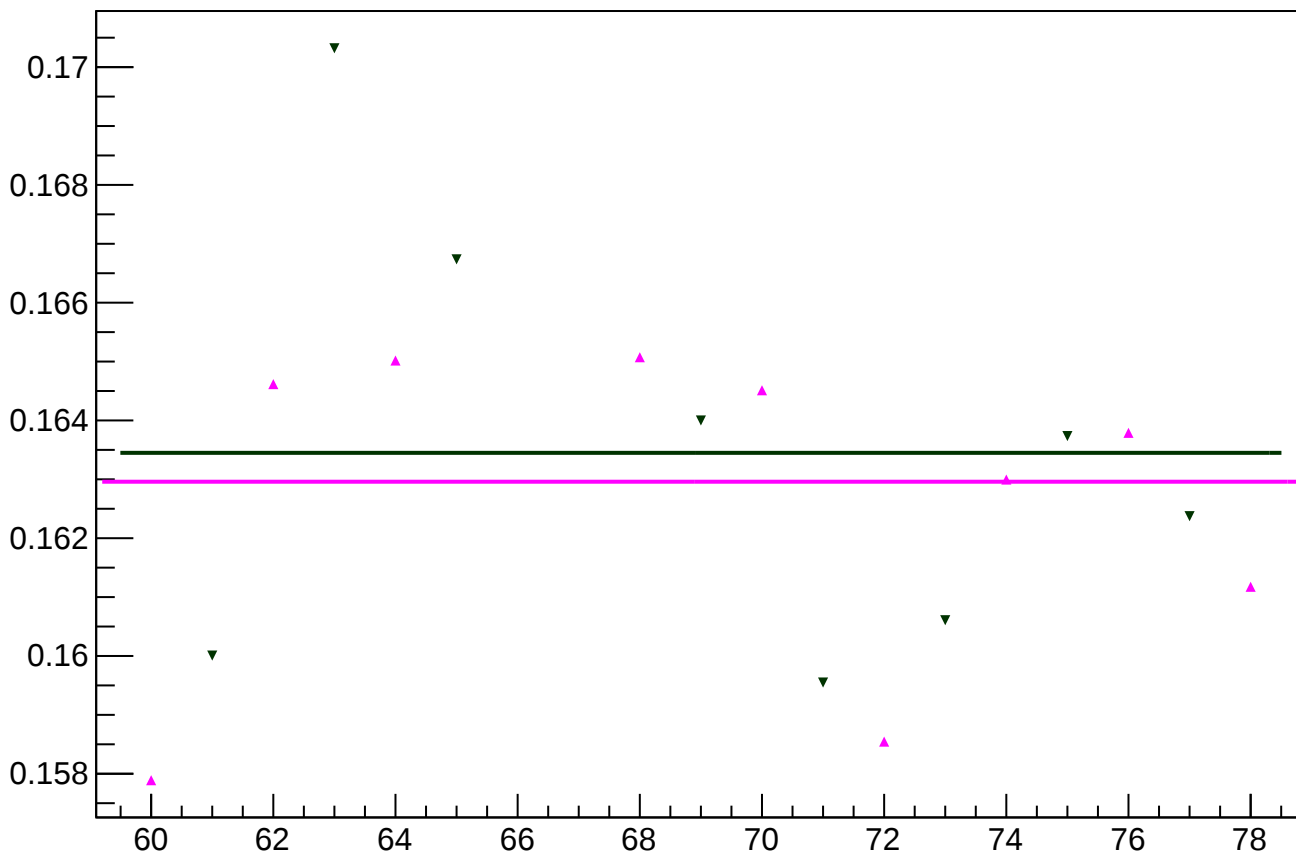
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.733+/-0.000 χ^2/NDF : 2019005.1/8

0.608+/-0.000 χ^2/NDF : 1672359.1/7

0.733+/-0.000 χ^2/NDF : 2019005.1/8

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 : 962560.6/7

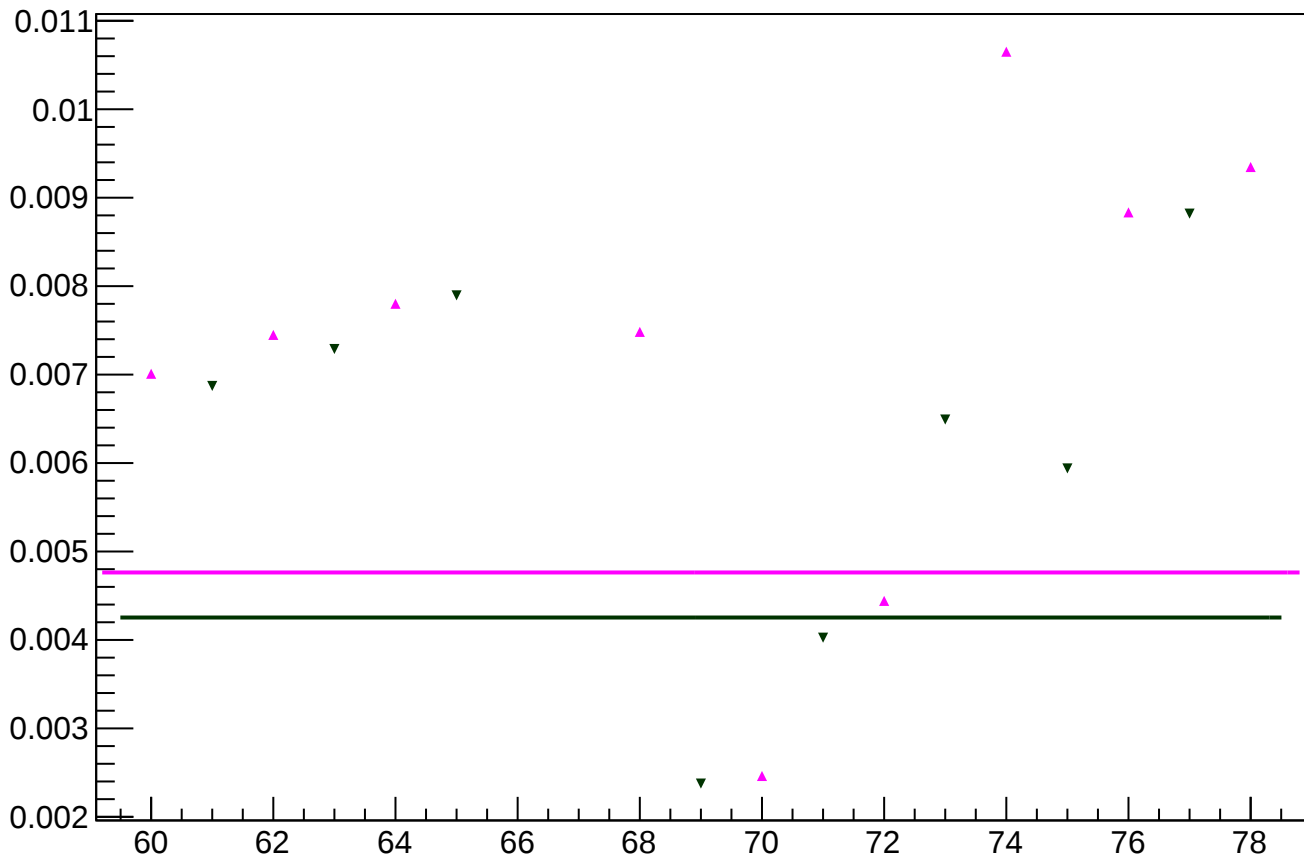
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.163+/-0.000 χ^2/NDF : 948271.7/8

0.163+/-0.000 χ^2/NDF : 962560.6/7

0.163+/-0.000 χ^2/NDF : 948271.7/8

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 :1449774.1/7

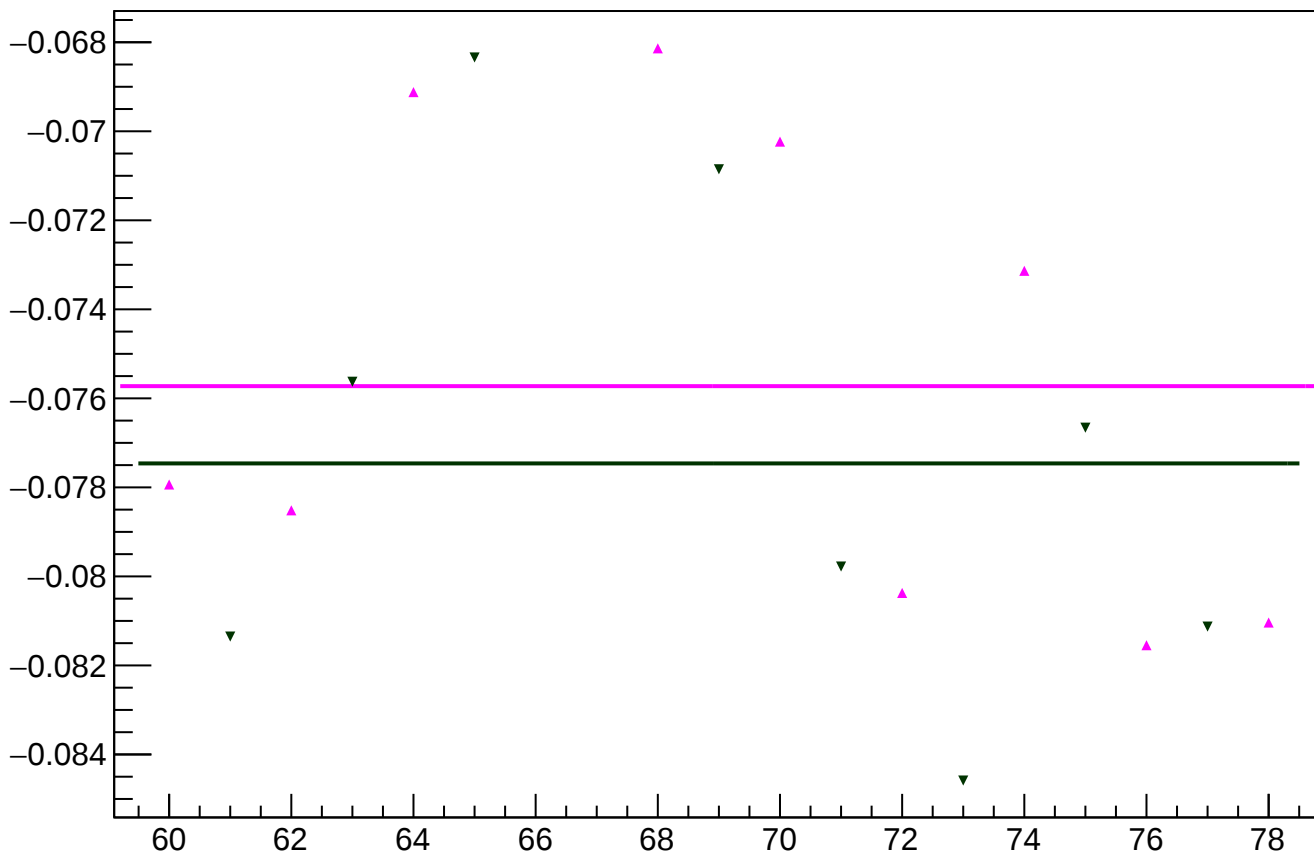
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF :1877988.5/8

0.004+/-0.000 χ^2/NDF : 1449774.1/7

0.005+/-0.000 χ^2/NDF : 1877988.5/8

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 : 3588742.5/7

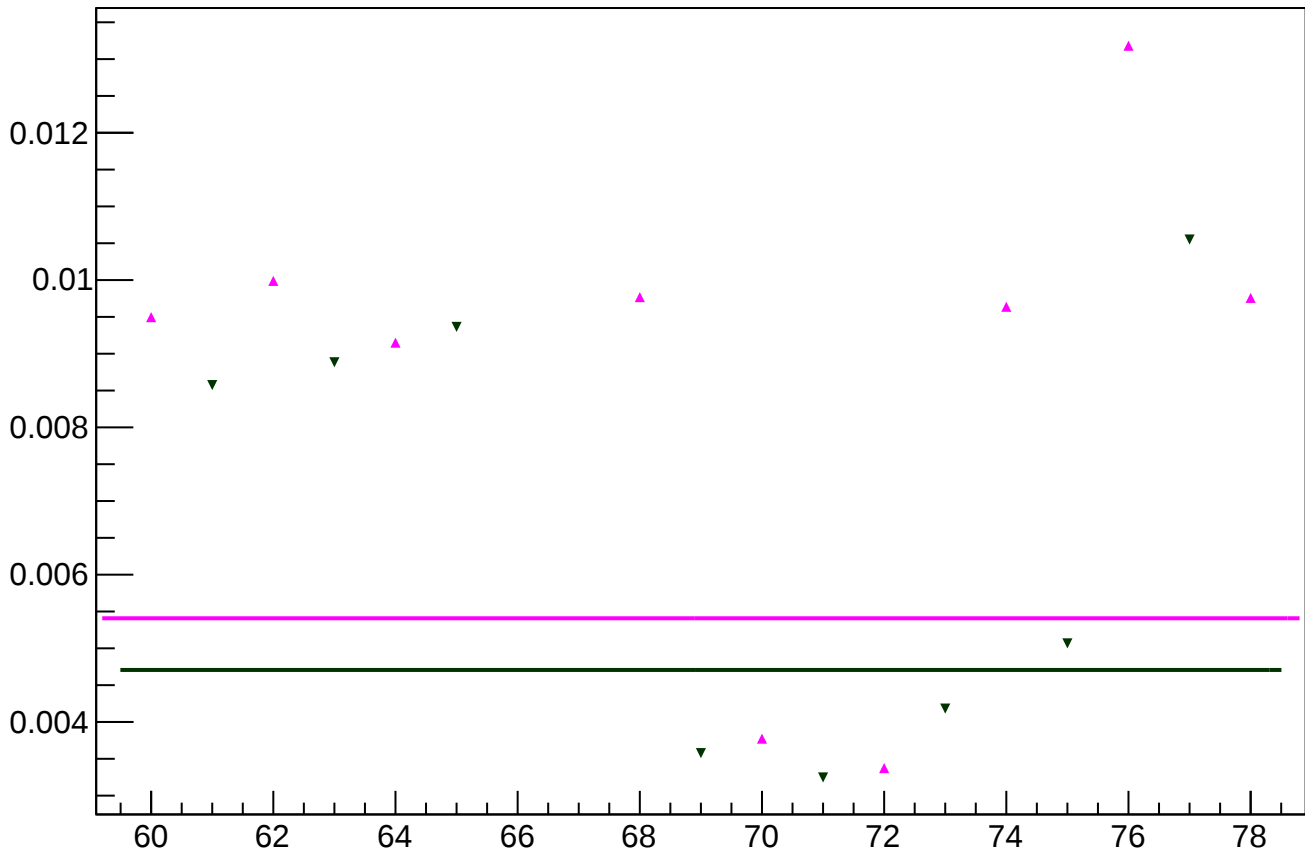
-0.077+/-0.000 χ^2/NDF : 3588742.5/7

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

-0.076+/-0.000 χ^2/NDF : 2463841.4/8

Left In: -0.076+/-0.000 χ^2/NDF : 2463841.4/8

yield_cav4cY_rms vs slug



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

Left Out: 0.005+/-0.000 χ^2/NDF : 972347.3/7

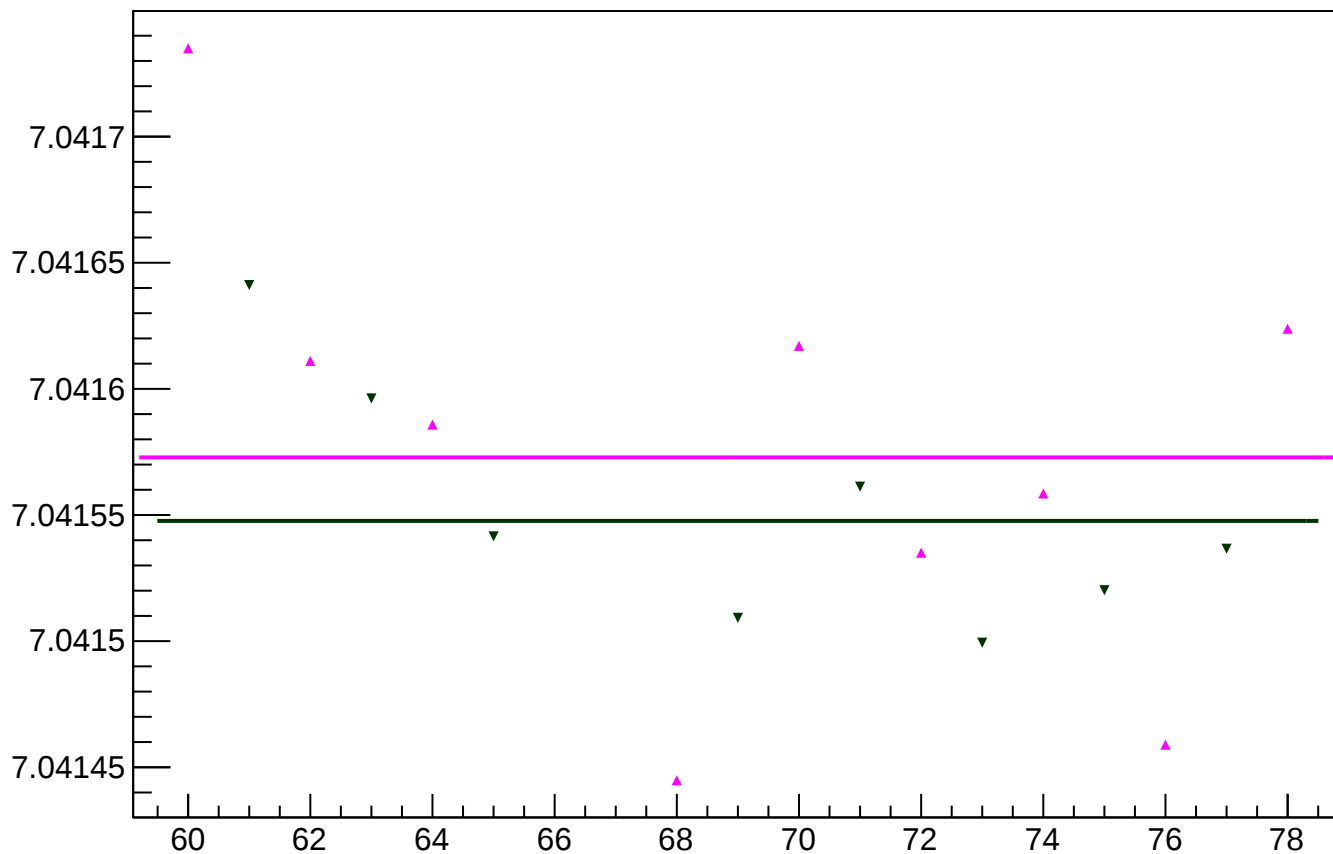
0.005+/-0.000 χ^2/NDF : 972347.3/7

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

0.005+/-0.000 χ^2/NDF : 1685558.4/8

Left In: 0.005+/-0.000 χ^2/NDF : 1685558.4/8

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 : 267451.4/7

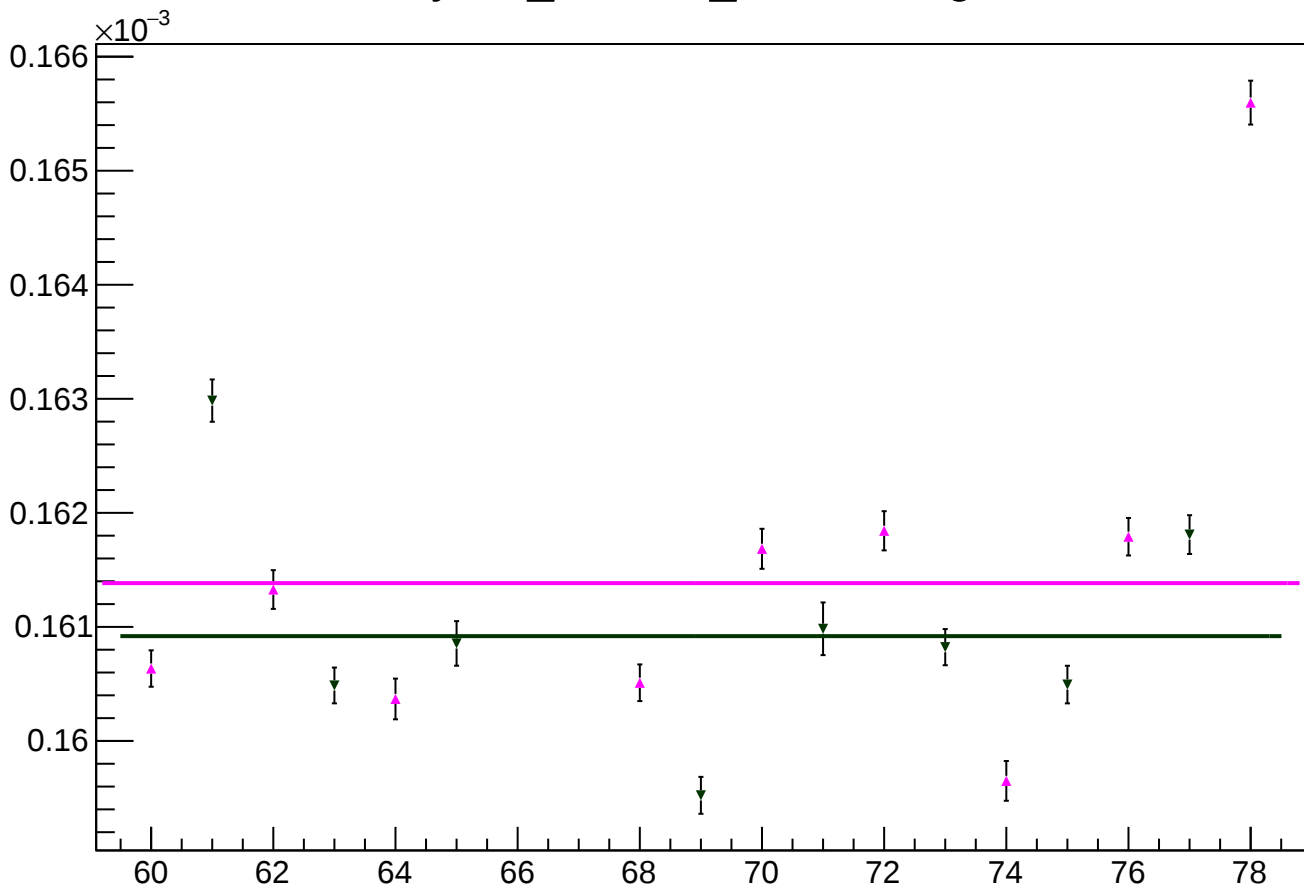
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.042+/-0.000 χ^2/NDF : 1195333.0/8

7.042+/-0.000 χ^2/NDF : 267451.4/7

7.042+/-0.000 χ^2/NDF : 1195333.0/8

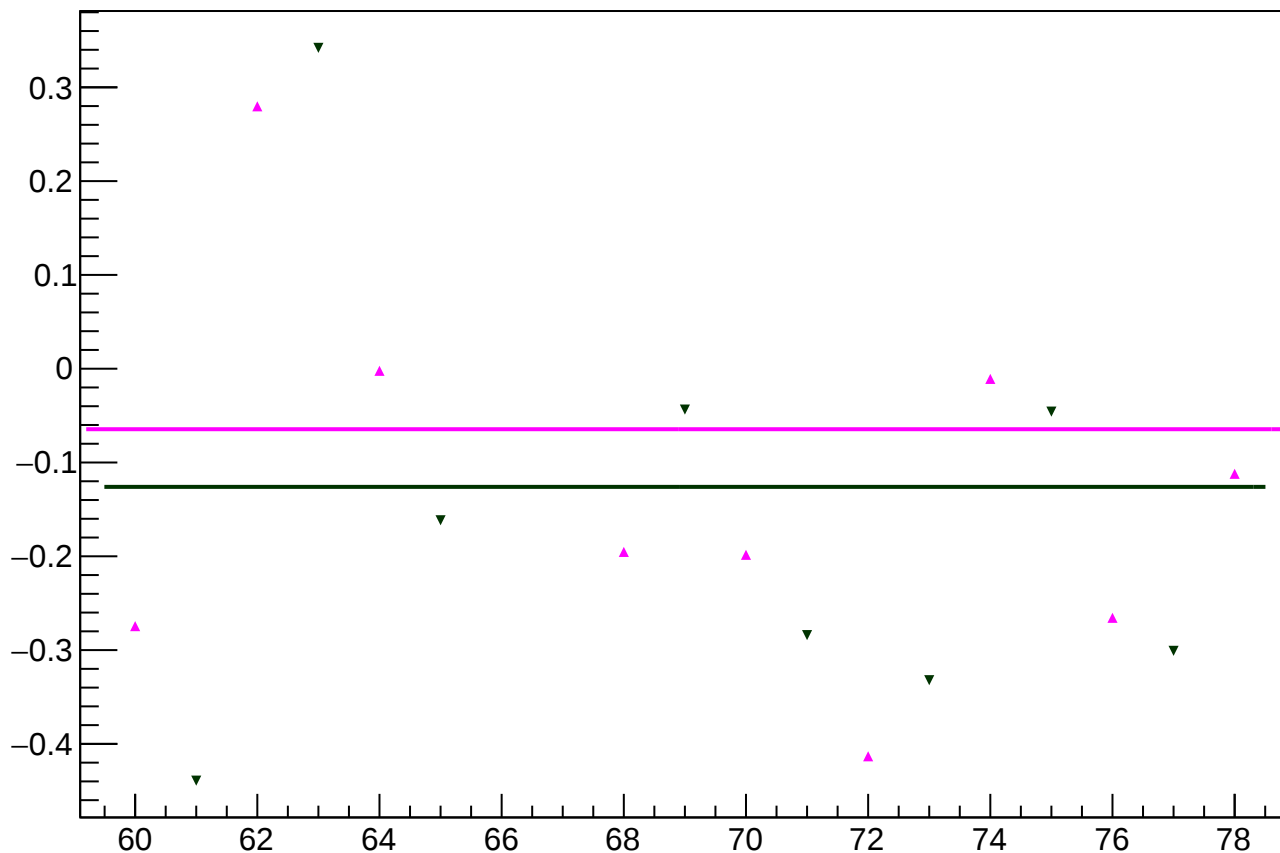
yield_cav4dX_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left Out: 0.000 $\pm$ 0.000 χ^2 /NDF:240.3/7
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left In: 0.000 $\pm$ 0.000 χ^2 /NDF:678.2/8

0.000 $\pm$ 0.000 χ^2 /NDF: 240.3/7
0.000 $\pm$ 0.000 χ^2 /NDF: 678.2/8

yield_cav4dY_mean vs slug



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

Left Out: -0.126+/-0.000 χ^2/NDF : 16191132.9/7

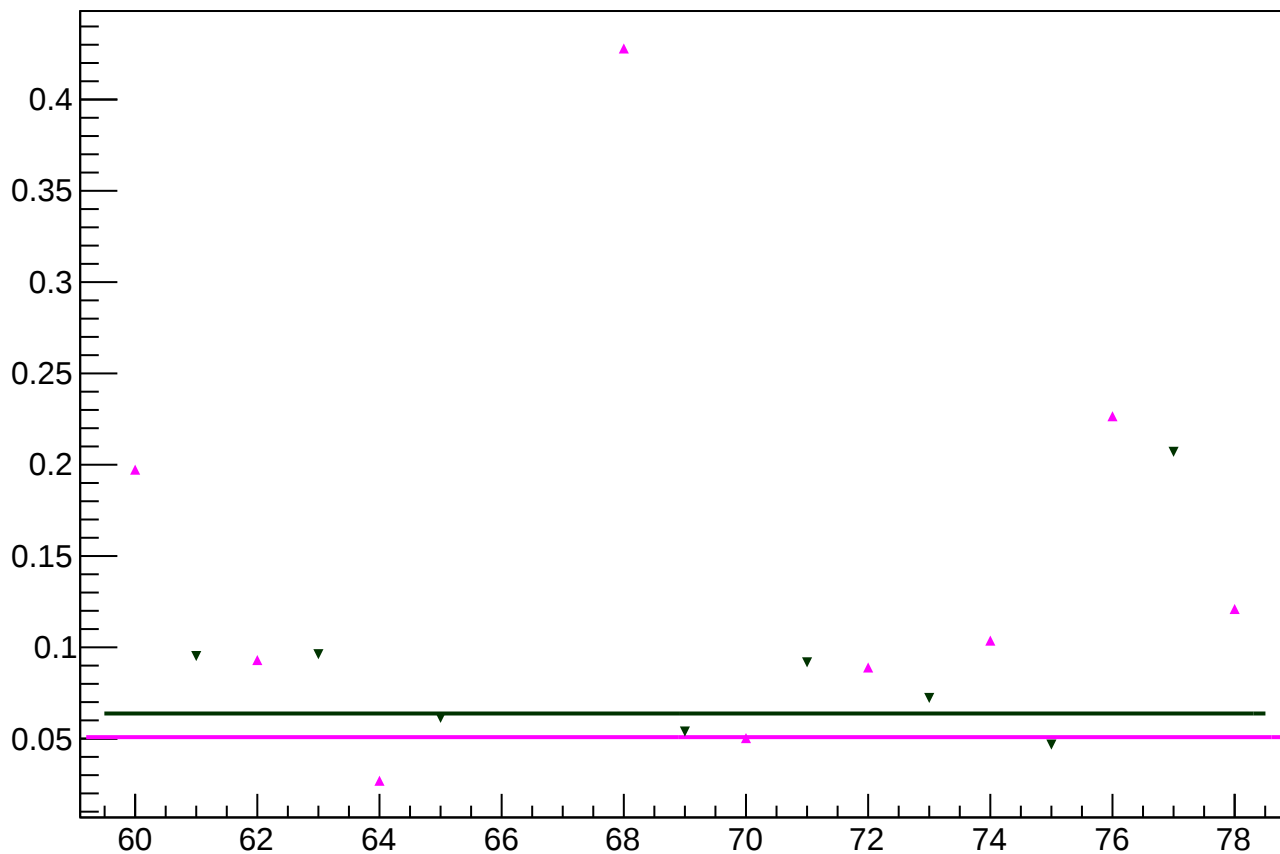
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.065+/-0.000 χ^2/NDF : 13966669.4/8

-0.126+/-0.000 χ^2/NDF : 16191132.9/7

-0.065+/-0.000 χ^2/NDF : 13966669.4/8

yield_cav4dY_rms vs slug



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

Left Out: 0.064+/-0.000 χ^2/NDF : 723527.8/7

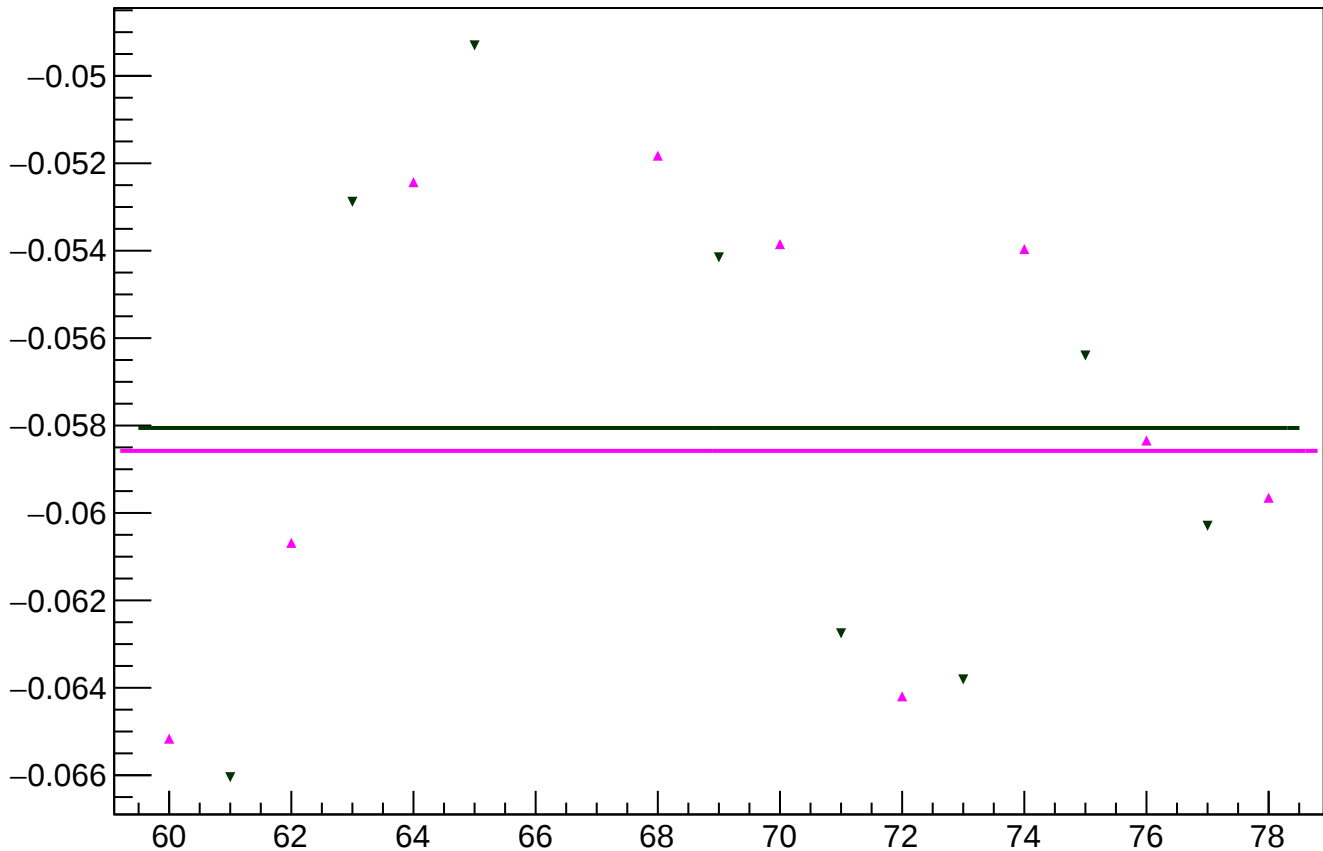
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.051+/-0.000 χ^2/NDF : 2794268.9/8

0.064+/-0.000 χ^2/NDF : 723527.8/7

0.051+/-0.000 χ^2/NDF : 2794268.9/8

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 :1201266.9/7

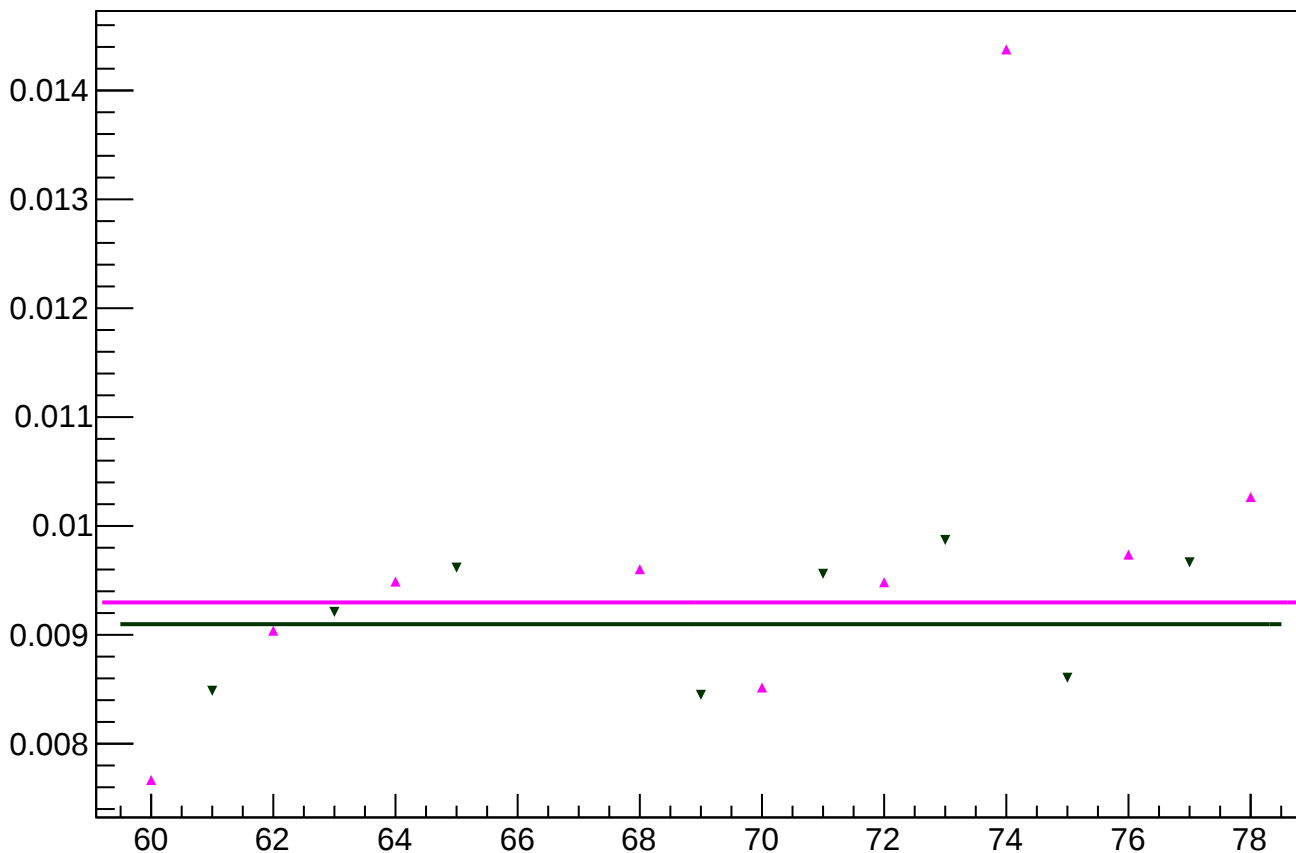
-0.058+/-0.000 χ^2/NDF : 1201266.9/7

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

-0.059+/-0.000 χ^2/NDF : 1173659.1/8

Left In: -0.059+/-0.000 χ^2/NDF :1173659.1/8

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 : 26226.7/7

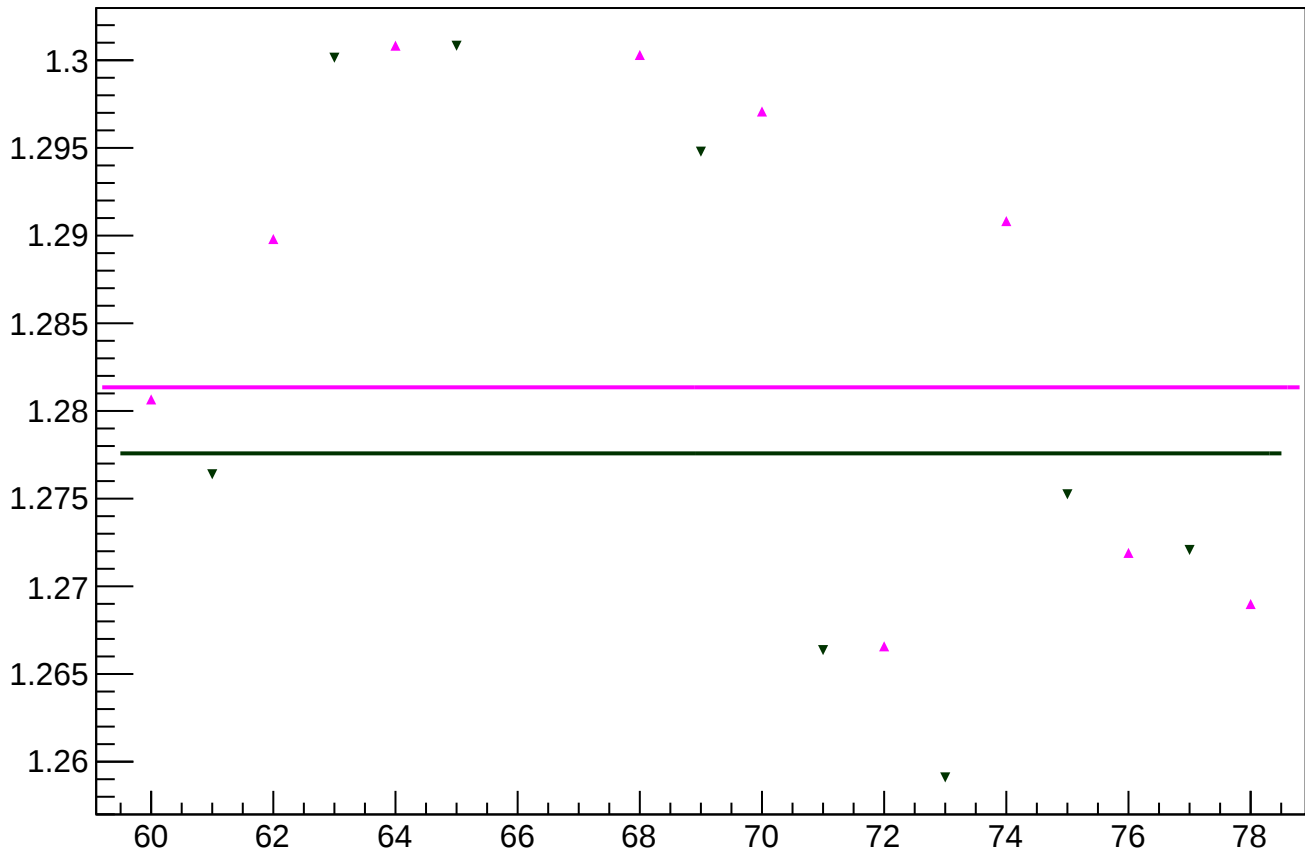
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF : 176431.0/8

0.009+/-0.000 χ^2/NDF : 26226.7/7

0.009+/-0.000 χ^2/NDF : 176431.0/8

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 : 2286098.2/7

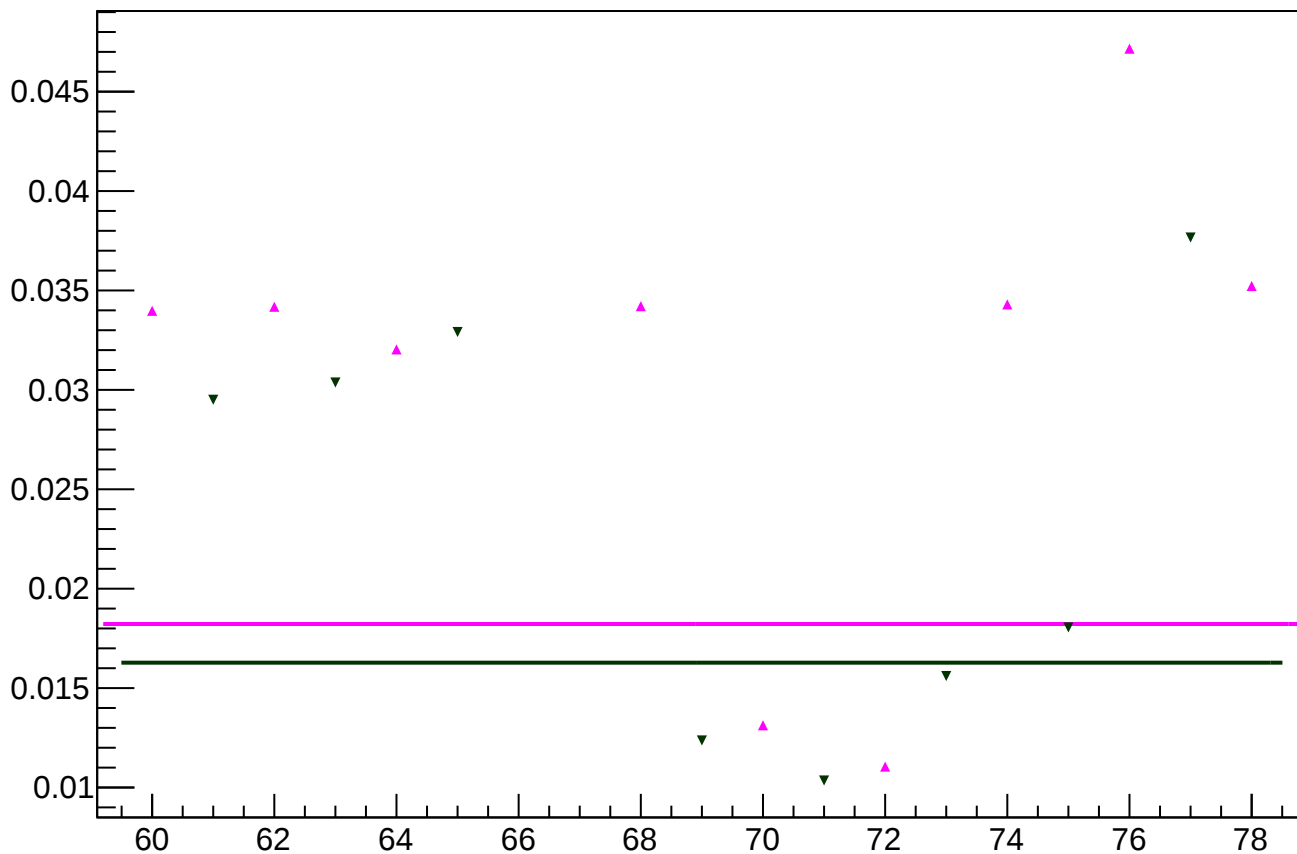
1.278+/-0.000 χ^2/NDF : 2286098.2/7

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

1.281+/-0.000 χ^2/NDF : 1765169.9/8

Left In: 1.281+/-0.000 χ^2/NDF : 1765169.9/8

yield_bpm4aY_rms vs slug



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

Left Out: 0.016+/-0.000 χ^2/NDF :1034795.7/7

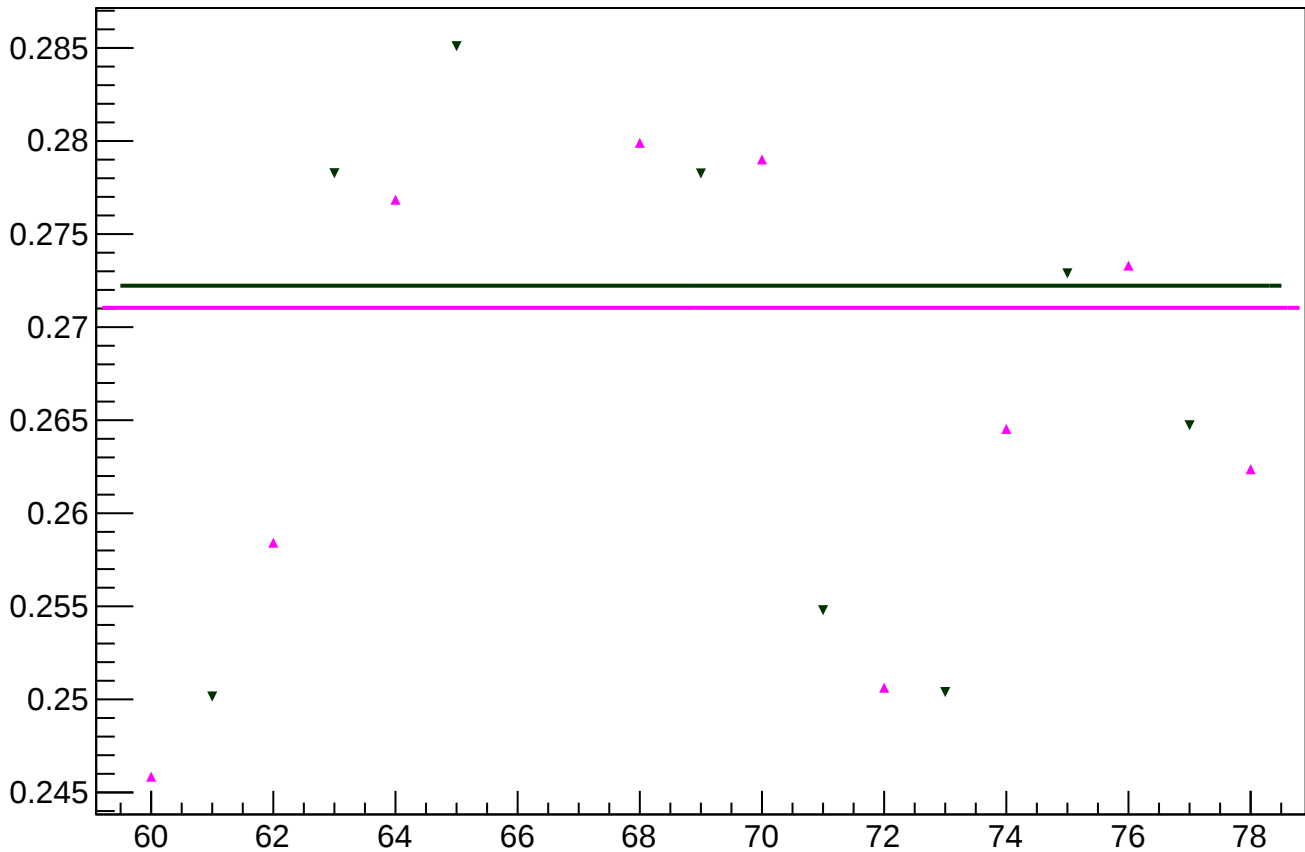
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.018+/-0.000 χ^2/NDF :1833361.0/8

0.016+/-0.000 χ^2/NDF : 1034795.7/7

0.018+/-0.000 χ^2/NDF : 1833361.0/8

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 : 640698.5/7

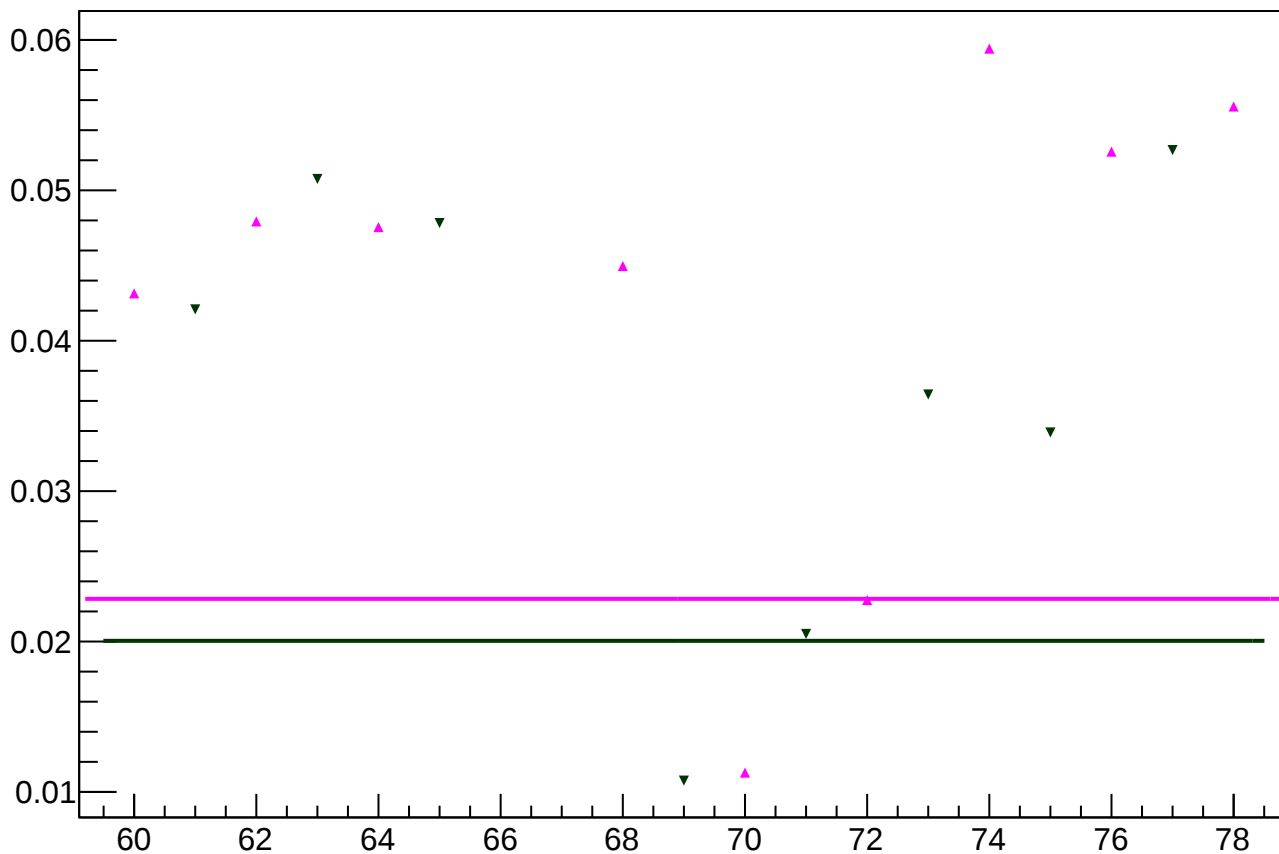
0.272+/-0.000 χ^2/NDF : 640698.5/7

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

0.271+/-0.000 χ^2/NDF : 765548.5/8

Left In: 0.271+/-0.000 χ^2/NDF : 765548.5/8

yield_bpm4eX_rms vs slug



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

Left Out: 0.020+/-0.000 χ^2/NDF : 2169147.8/7

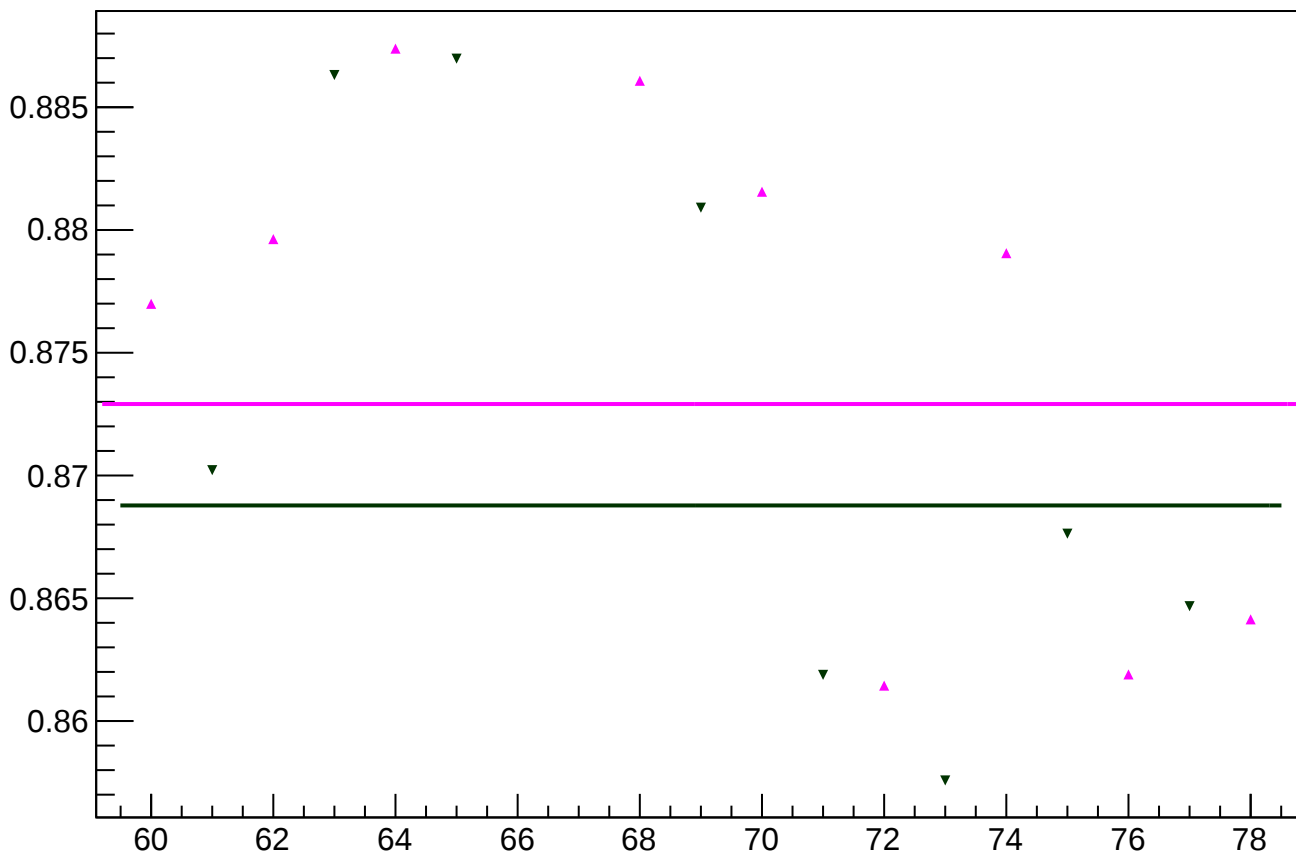
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.023+/-0.000 χ^2/NDF : 2687586.0/8

0.020+/-0.000 χ^2/NDF : 2169147.8/7

0.023+/-0.000 χ^2/NDF : 2687586.0/8

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 : 1749184.9/7

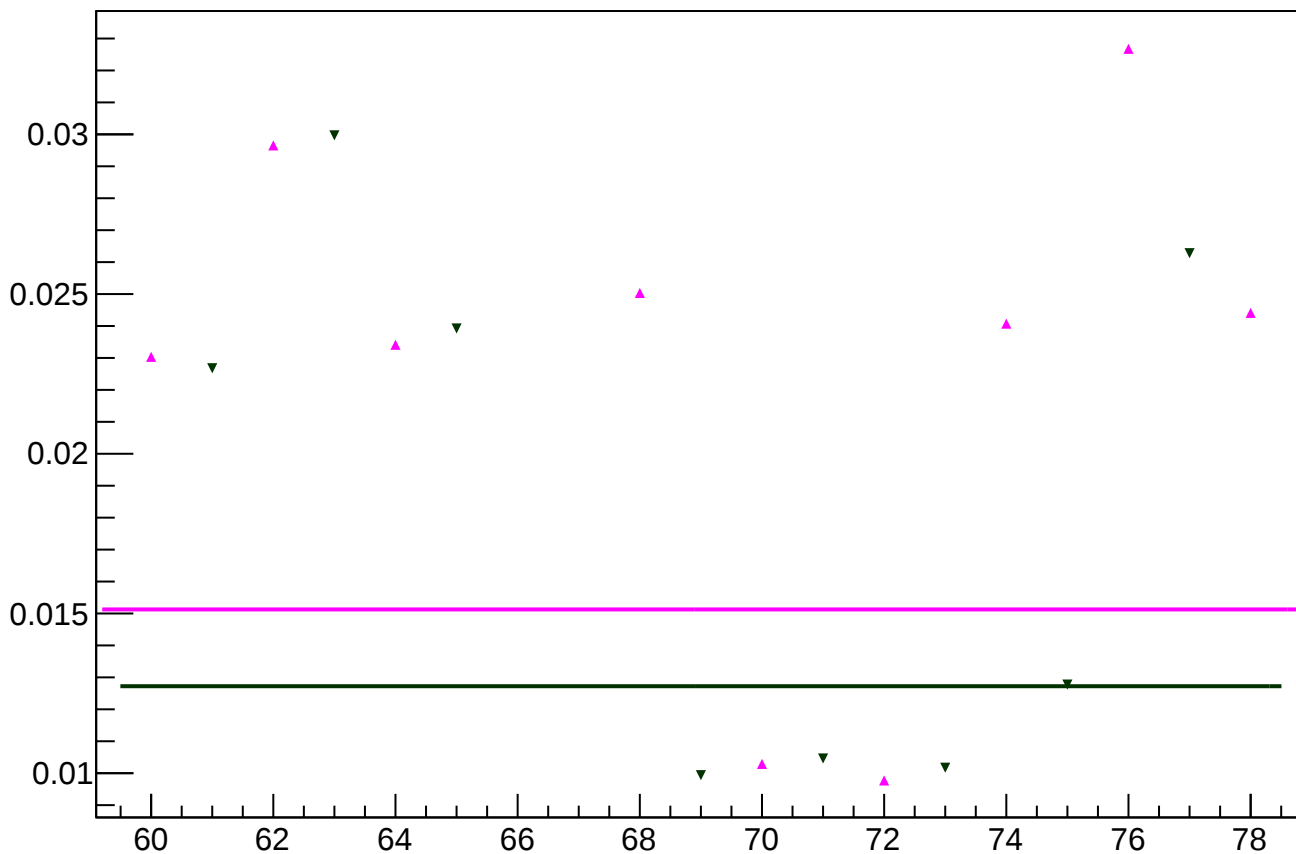
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.873+/-0.000 χ^2/NDF : 1321589.0/8

0.869+/-0.000 χ^2/NDF : 1749184.9/7

0.873+/-0.000 χ^2/NDF : 1321589.0/8

yield_bpm4eY_rms vs slug



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

Left Out: 0.013+/-0.000 χ^2/NDF : 968017.0/7

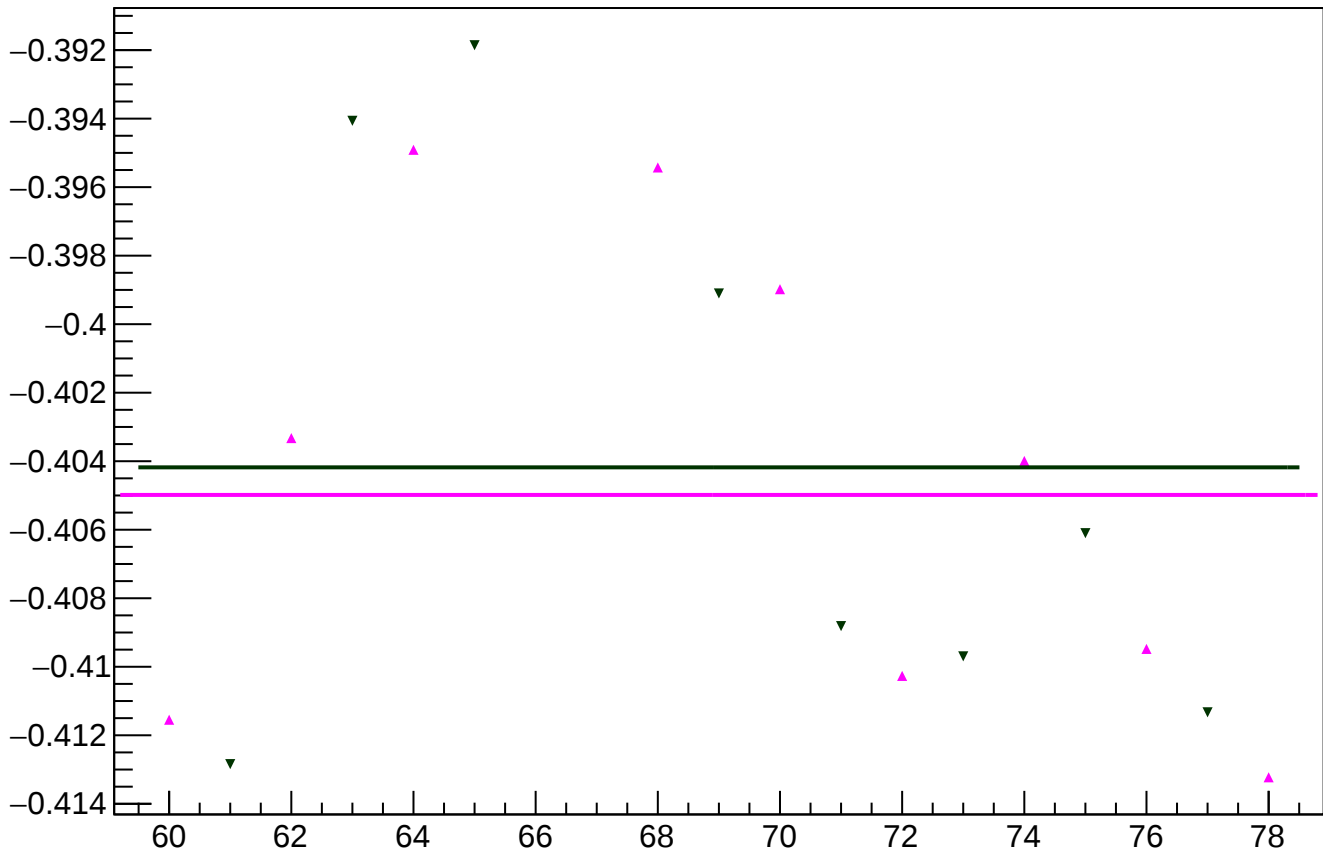
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 1429545.3/8

0.013+/-0.000 χ^2/NDF : 968017.0/7

0.015+/-0.000 χ^2/NDF : 1429545.3/8

yield_bpm4acX_mean vs slug



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

Left Out: -0.404+/-0.000 χ^2/NDF : 2404936.1/7

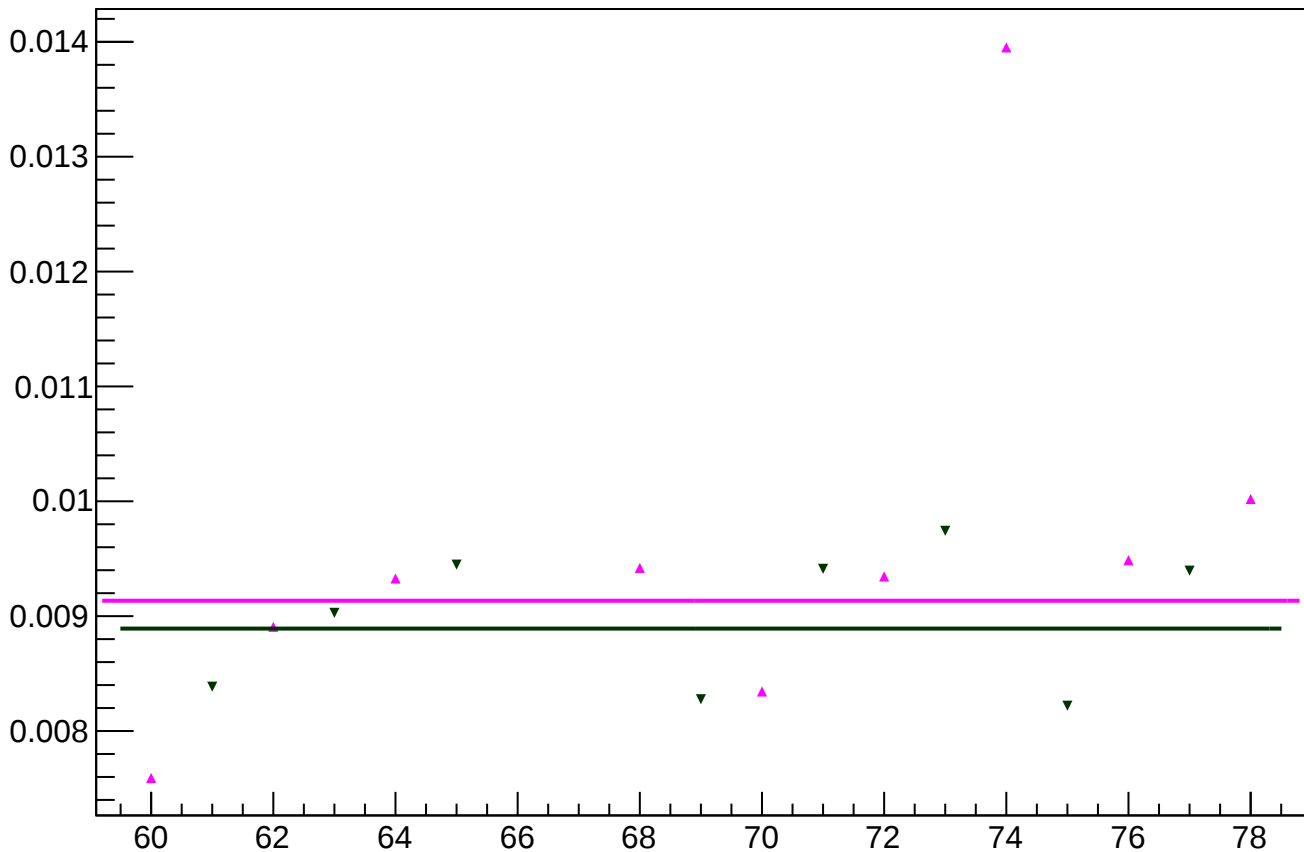
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.405+/-0.000 χ^2/NDF : 2199439.6/8

-0.404+/-0.000 χ^2/NDF : 2404936.1/7

-0.405+/-0.000 χ^2/NDF : 2199439.6/8

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 : 29541.5/7

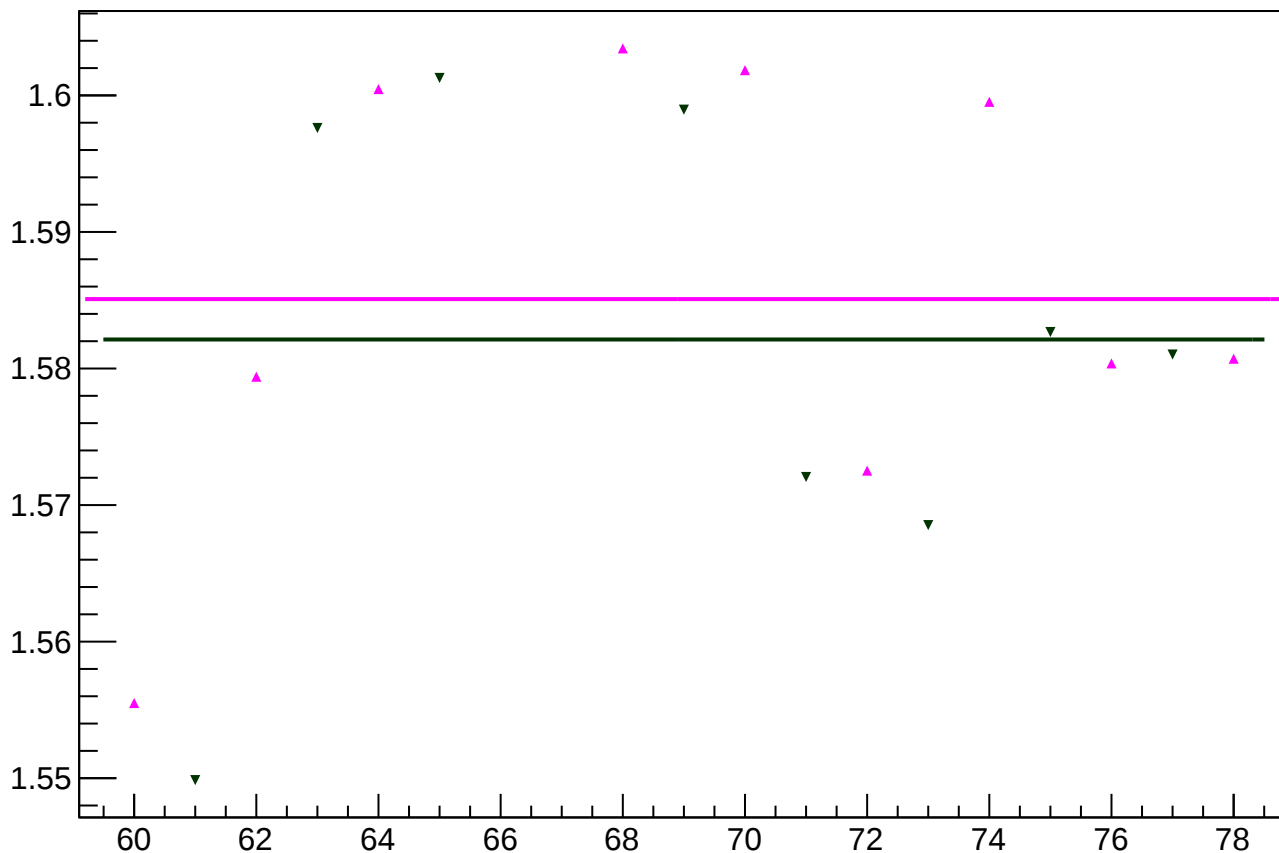
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF : 165243.2/8

0.009+/-0.000 χ^2/NDF : 29541.5/7

0.009+/-0.000 χ^2/NDF : 165243.2/8

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 : 2034696.3/7

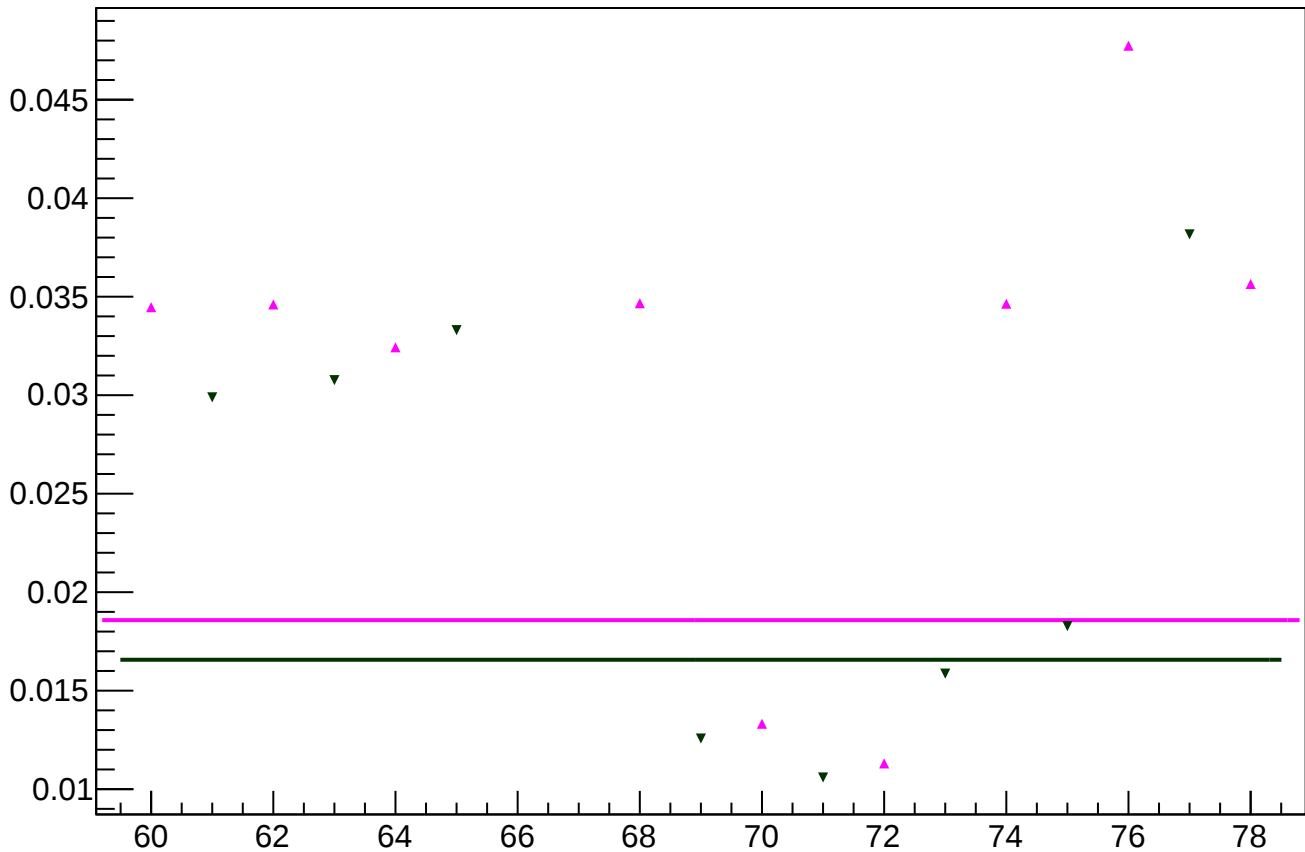
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.585+/-0.000 χ^2/NDF : 1776719.7/8

1.582+/-0.000 χ^2/NDF : 2034696.3/7

1.585+/-0.000 χ^2/NDF : 1776719.7/8

yield_bpm4acY_rms vs slug



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

Left Out: 0.017+/-0.000 χ^2/NDF :1023521.6/7

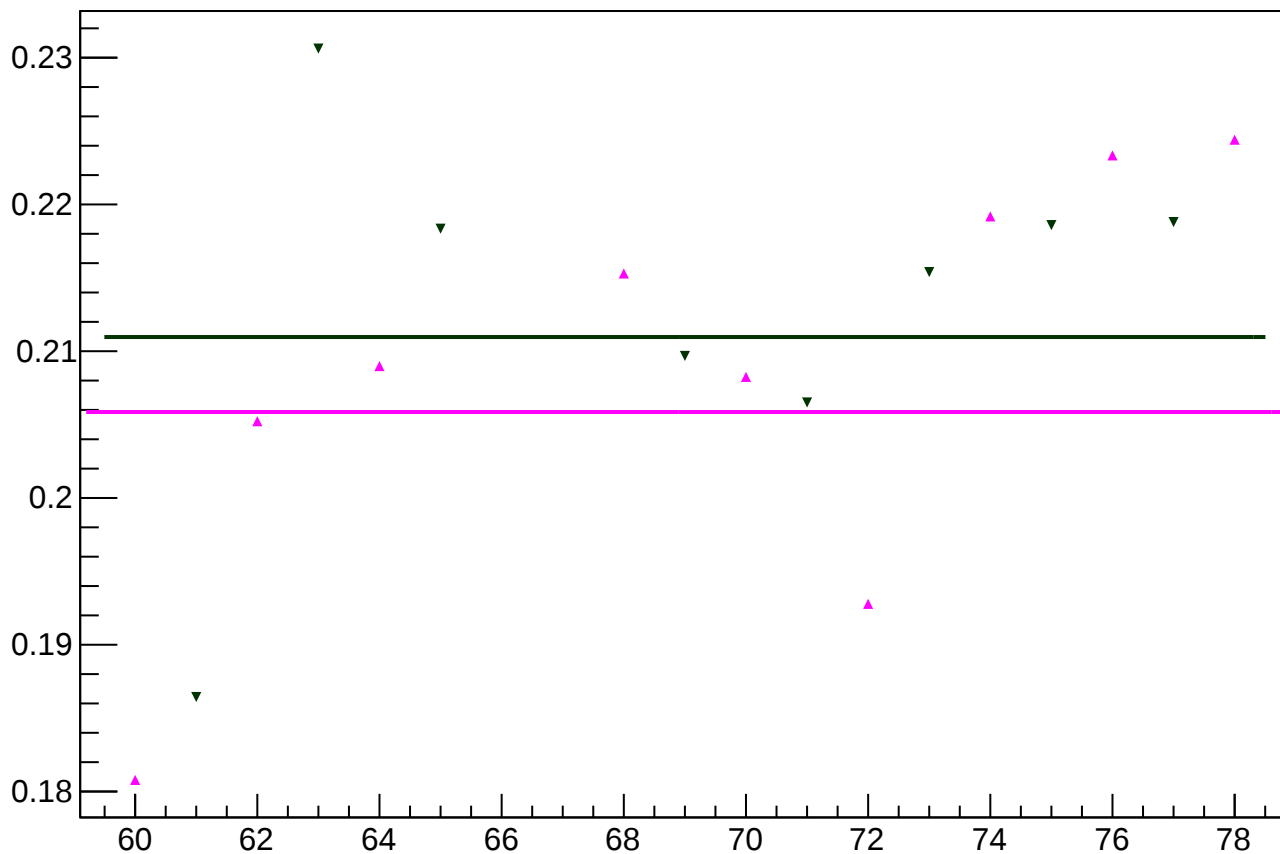
0.017+/-0.000 χ^2/NDF : 1023521.6/7

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

0.019+/-0.000 χ^2/NDF : 1813114.0/8

Left In: 0.019+/-0.000 χ^2/NDF :1813114.0/8

yield_bpm4ecX_mean vs slug



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

Left Out: 0.211+/-0.000 χ^2/NDF : 306921.7/7

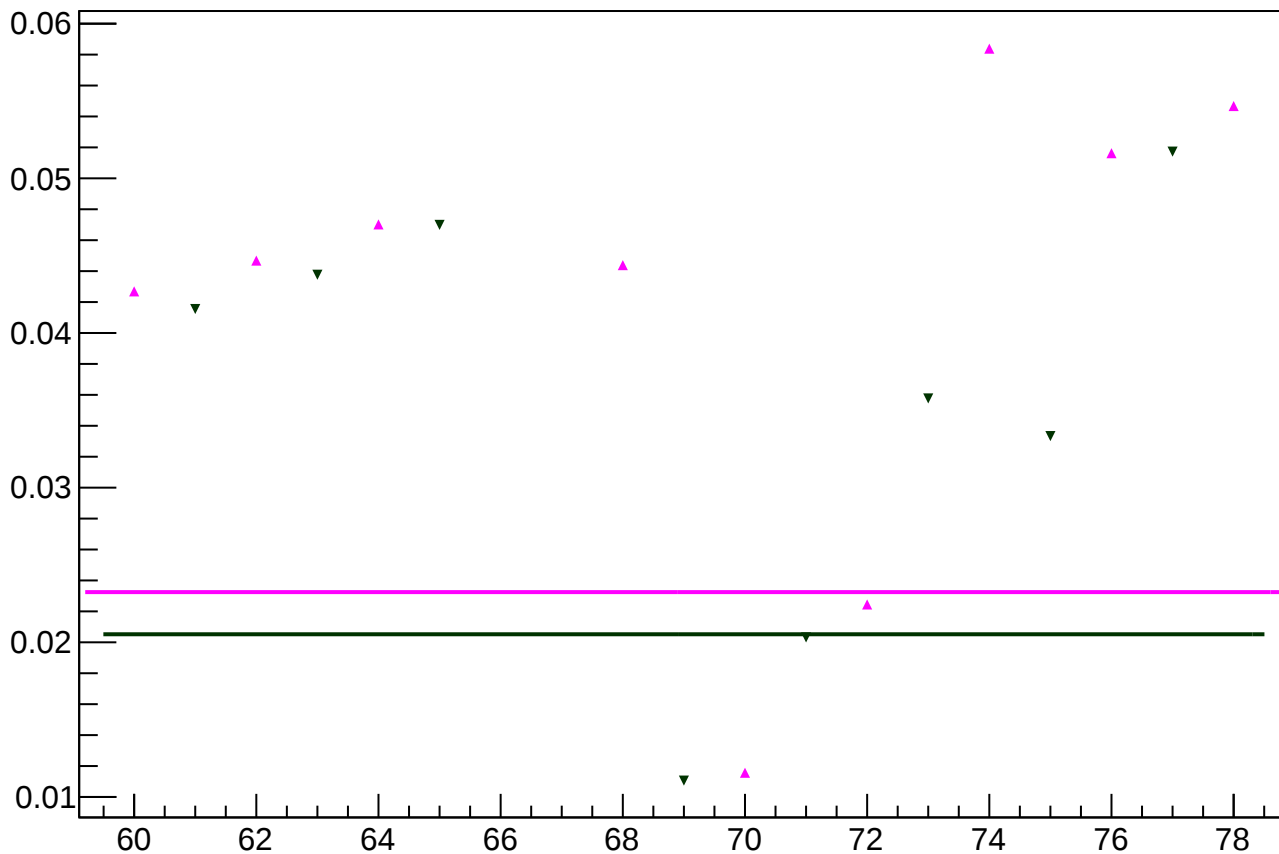
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.206+/-0.000 χ^2/NDF : 484517.2/8

0.211+/-0.000 χ^2/NDF : 306921.7/7

0.206+/-0.000 χ^2/NDF : 484517.2/8

yield_bpm4ecX_rms vs slug



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

Left Out: 0.021+/-0.000 χ^2/NDF :1992581.6/7

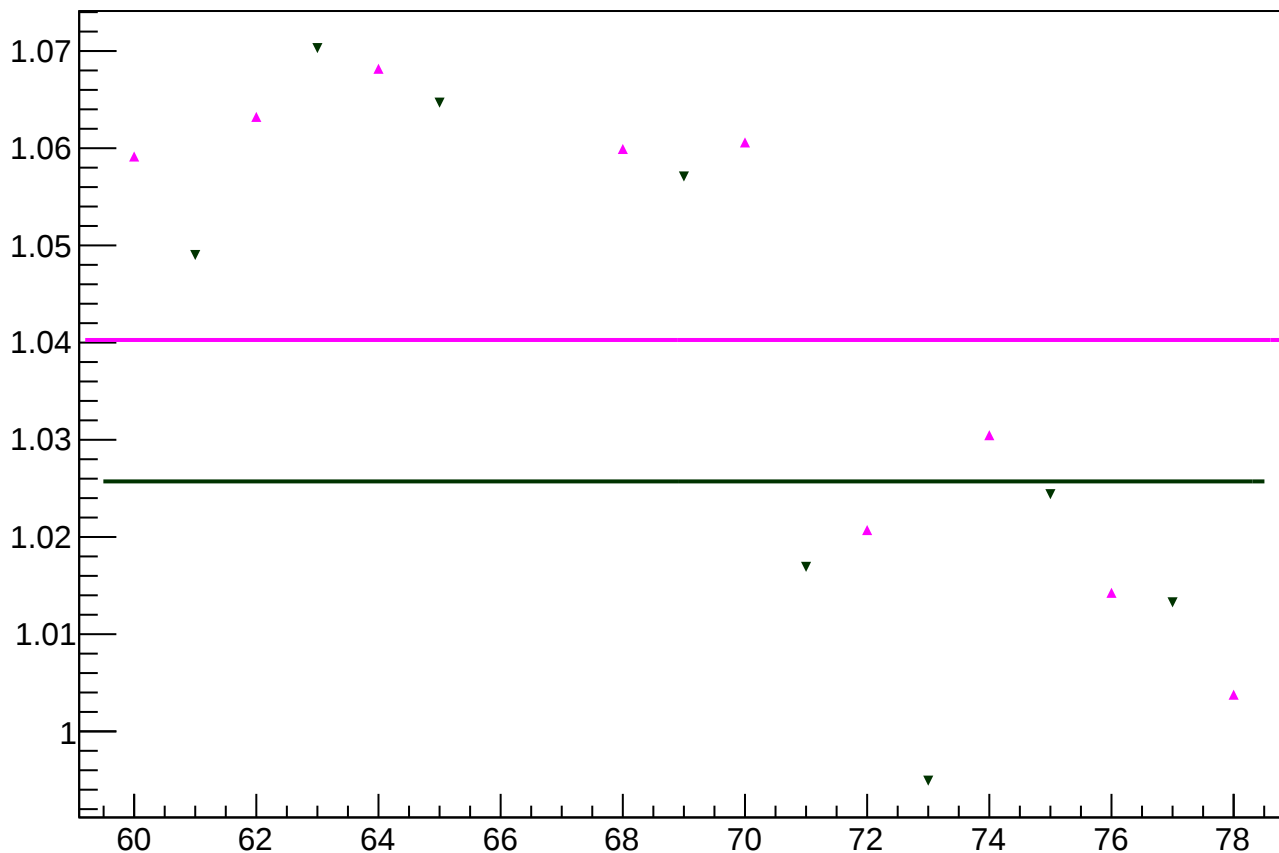
0.021+/-0.000 χ^2/NDF : 1992581.6/7

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

0.023+/-0.000 χ^2/NDF : 2549227.0/8

Left In: 0.023+/-0.000 χ^2/NDF :2549227.0/8

yield_bpm4ecY_mean vs slug



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

Left Out: 1.026+/-0.000 χ^2/NDF : 11431424.3/7

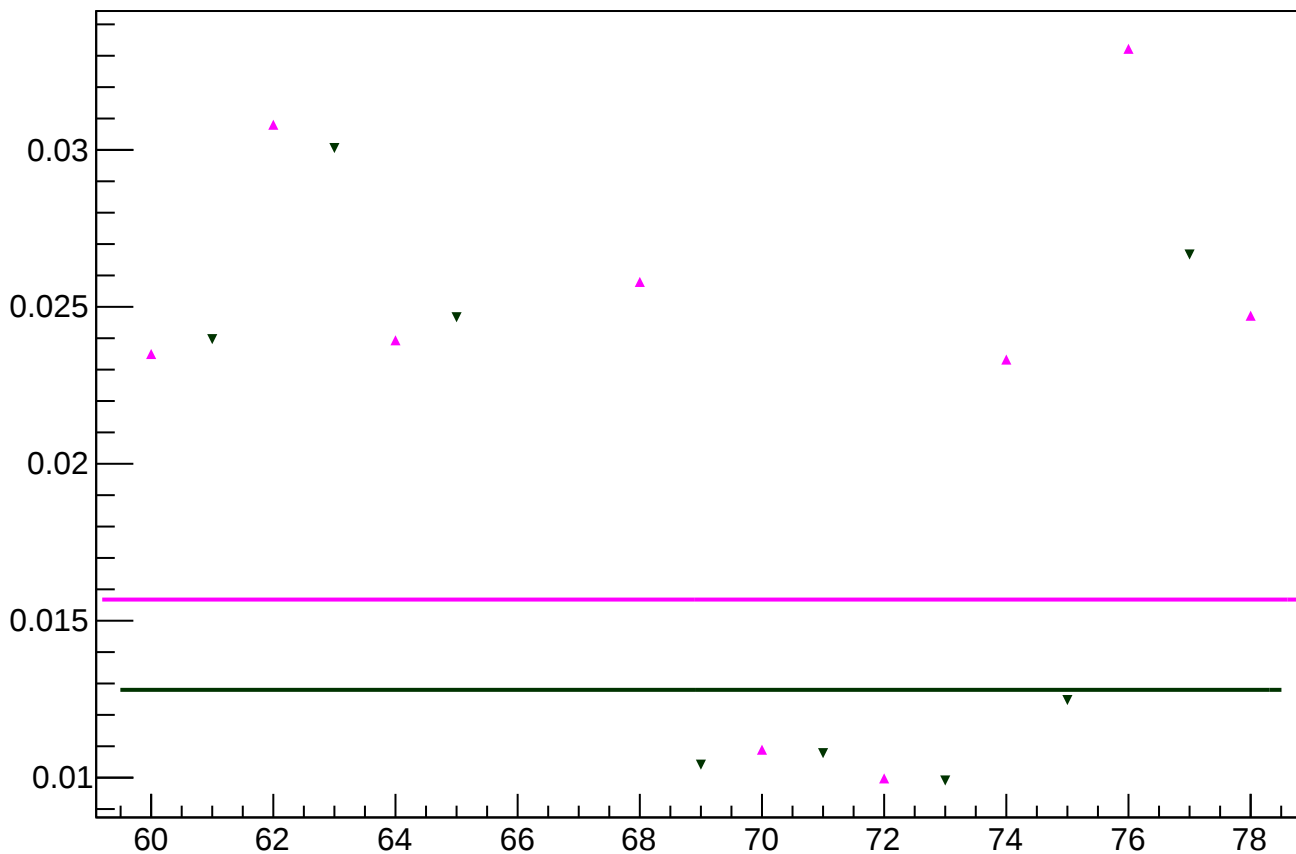
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.040+/-0.000 χ^2/NDF : 5614021.9/8

1.026+/-0.000 χ^2/NDF : 11431424.3/7

1.040+/-0.000 χ^2/NDF : 5614021.9/8

yield_bpm4ecY_rms vs slug



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

Left Out: 0.013+/-0.000 χ^2/NDF : 986556.3/7

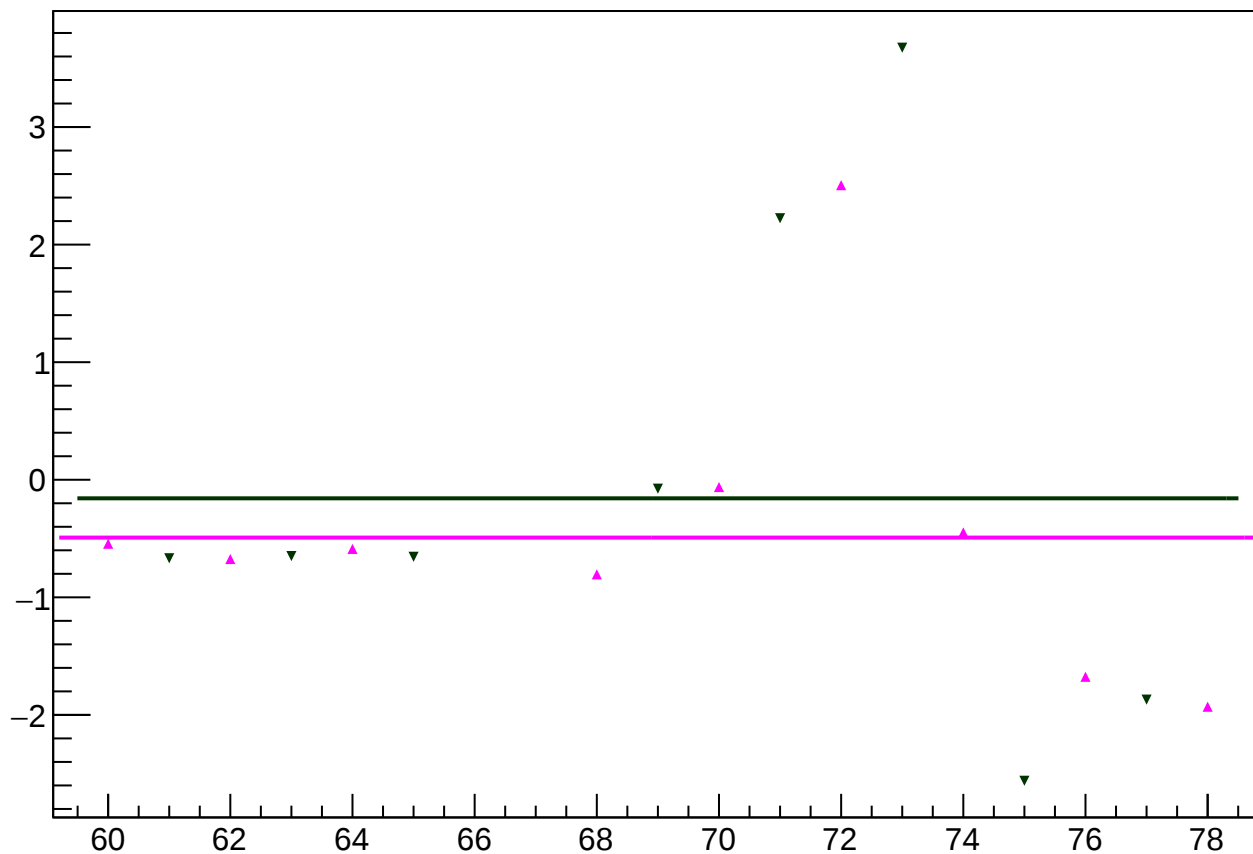
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.016+/-0.000 χ^2/NDF : 1382682.7/8

0.013+/-0.000 χ^2/NDF : 986556.3/7

0.016+/-0.000 χ^2/NDF : 1382682.7/8

yield_bpm1X_mean vs slug



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

Left Out: -0.158+/-0.000 χ^2/NDF : 725911120.0/7

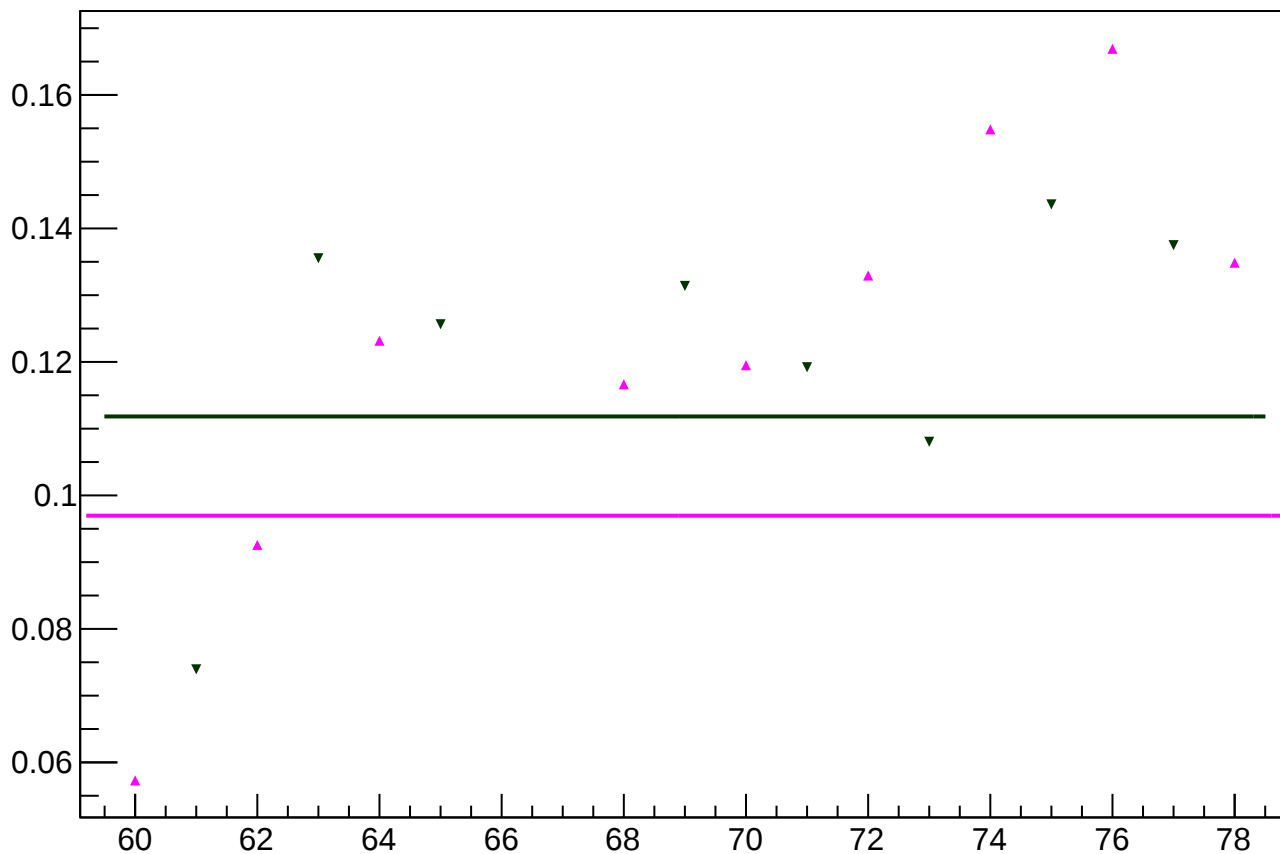
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.492+/-0.000 χ^2/NDF : 286363180.7/8

-0.158+/-0.000 χ^2/NDF : 725911120.0/7

-0.492+/-0.000 χ^2/NDF : 286363180.7/8

yield_bpm1X_rms vs slug



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

Left Out: 0.112+/-0.000 χ^2/NDF : 328083.1/7

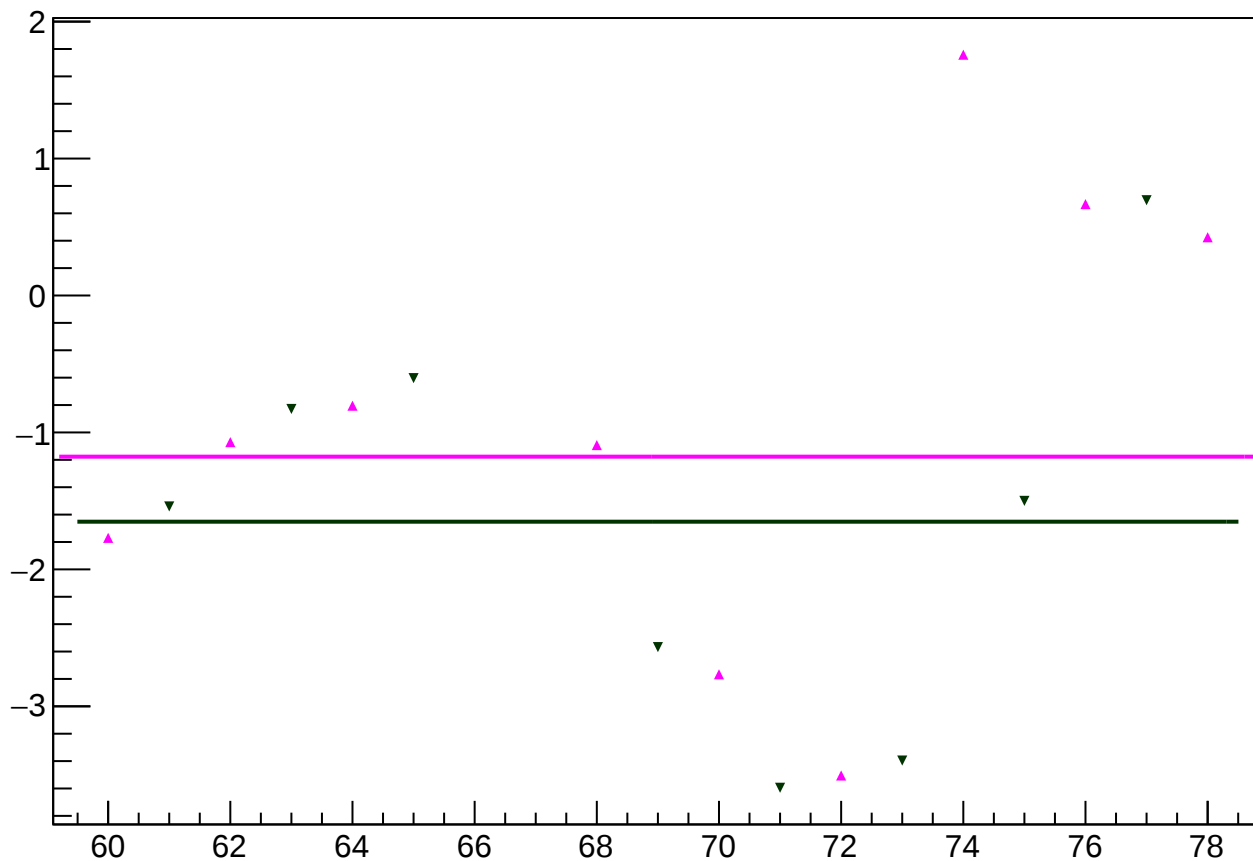
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.097+/-0.000 χ^2/NDF : 950798.3/8

0.112+/-0.000 χ^2/NDF : 328083.1/7

0.097+/-0.000 χ^2/NDF : 950798.3/8

yield_bpm1Y_mean vs slug



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

Left Out: -1.652+/-0.000 χ^2/NDF : 623688541.4/7

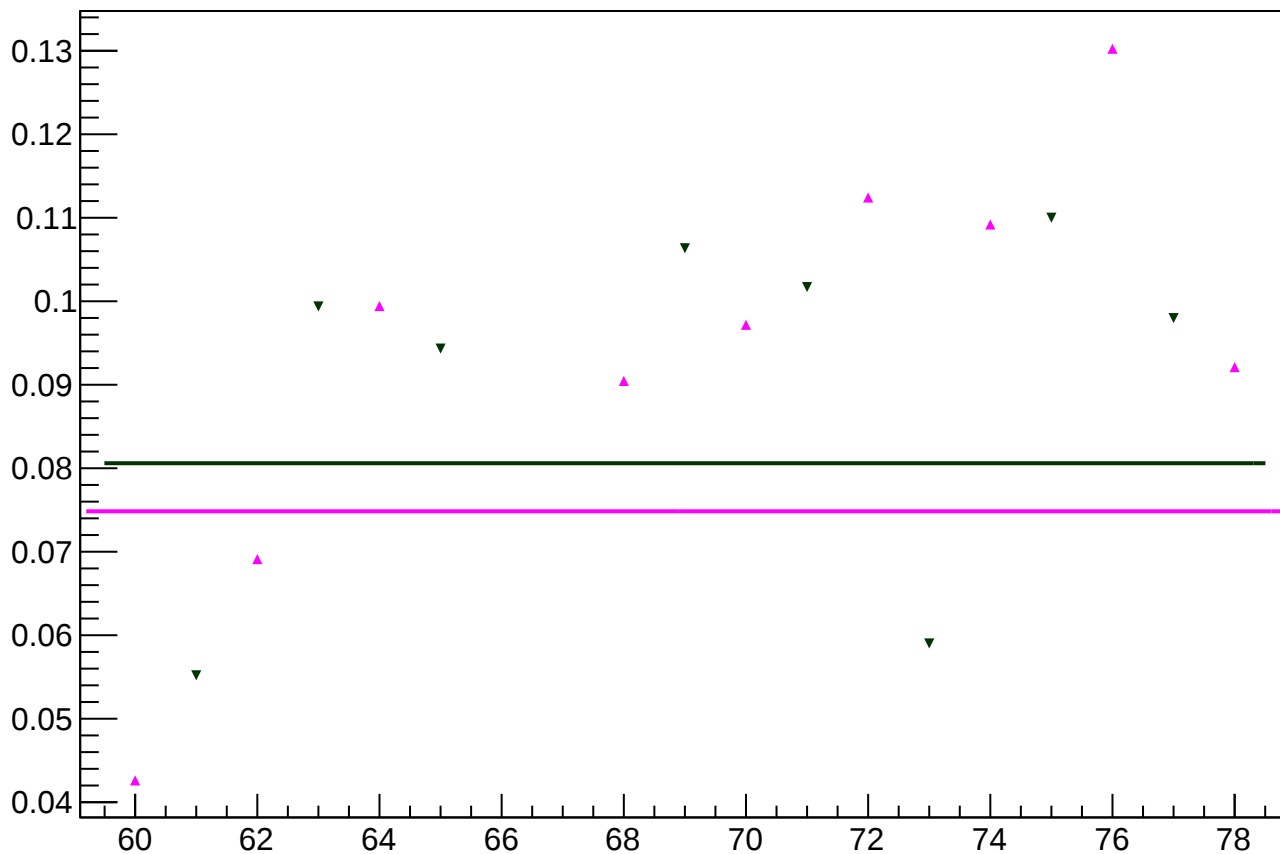
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.177+/-0.000 χ^2/NDF : 882030237.9/8

-1.652+/-0.000 χ^2/NDF : 623688541.4/7

-1.177+/-0.000 χ^2/NDF : 882030237.9/8

yield_bpm1Y_rms vs slug



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

Left Out: 0.081+/-0.000 χ^2/NDF : 416656.3/7

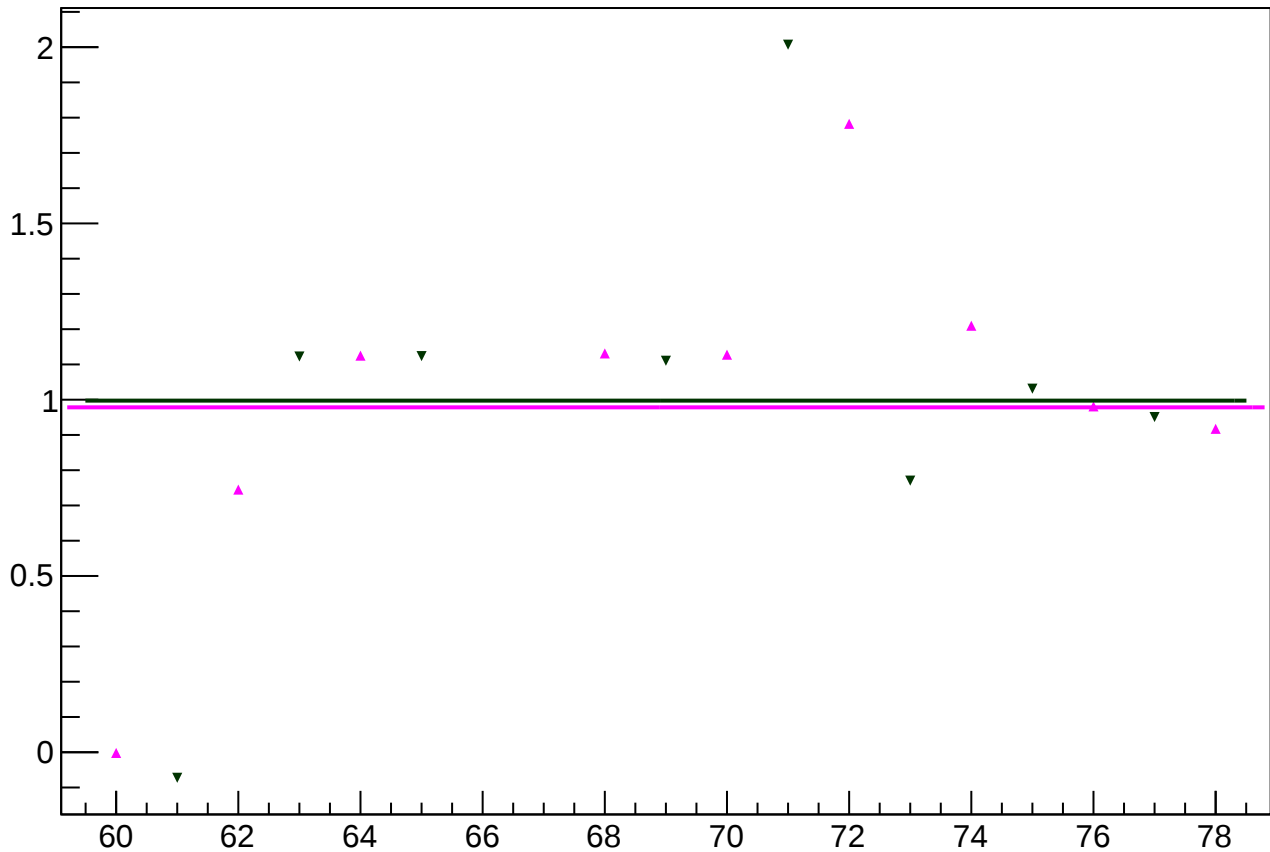
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.075+/-0.000 χ^2/NDF : 939042.0/8

0.081+/-0.000 χ^2/NDF : 416656.3/7

0.075+/-0.000 χ^2/NDF : 939042.0/8

yield_bpm11X_mean vs slug



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

Left Out: 0.997+/-0.000 χ^2/NDF :1386991364.9/7

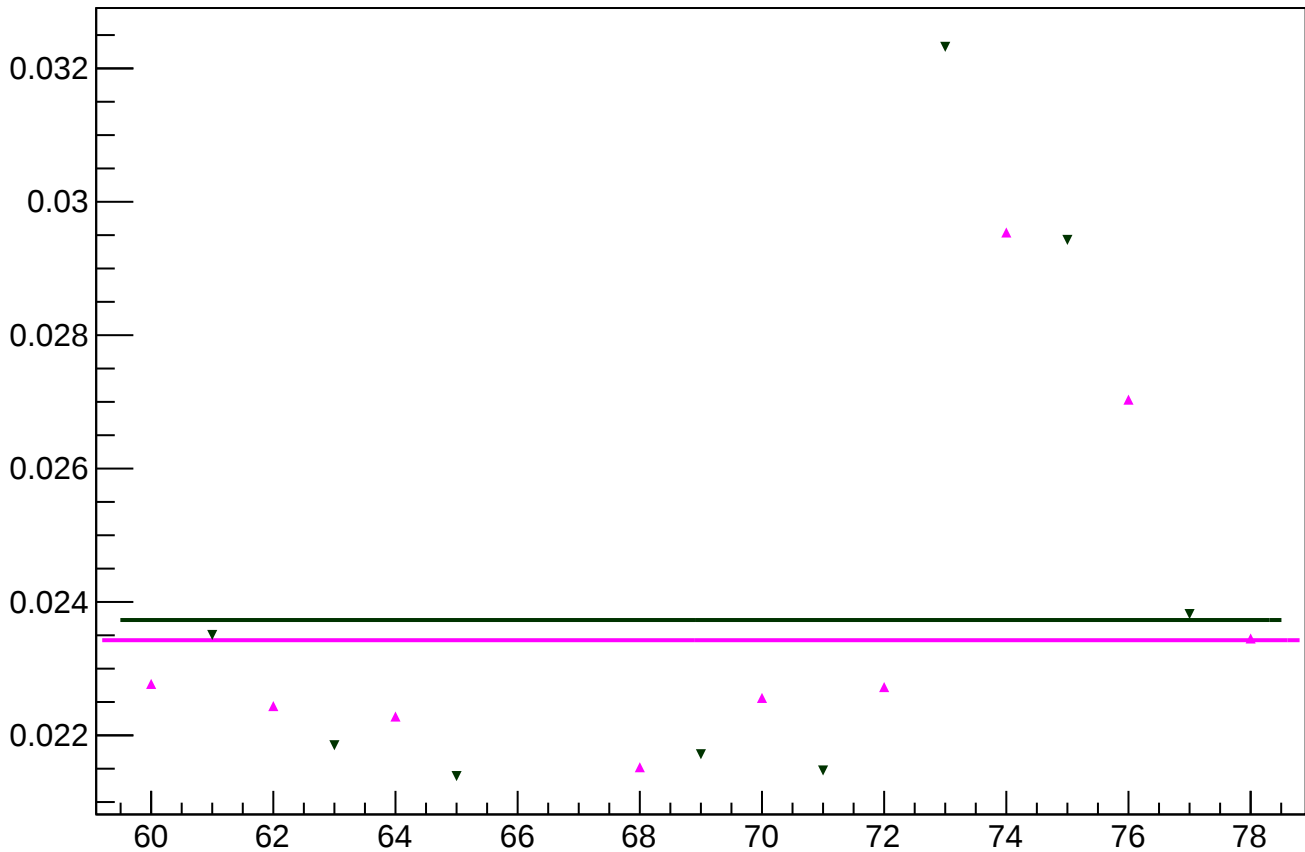
0.997+/-0.000 χ^2/NDF : 1386991364.9/7

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

0.978+/-0.000 χ^2/NDF : 1584402708.5/8

Left In: 0.978+/-0.000 χ^2/NDF :1584402708.5/8

yield_bpm11X_rms vs slug



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

Left Out: 0.024+/-0.000 χ^2/NDF :132855.1/7

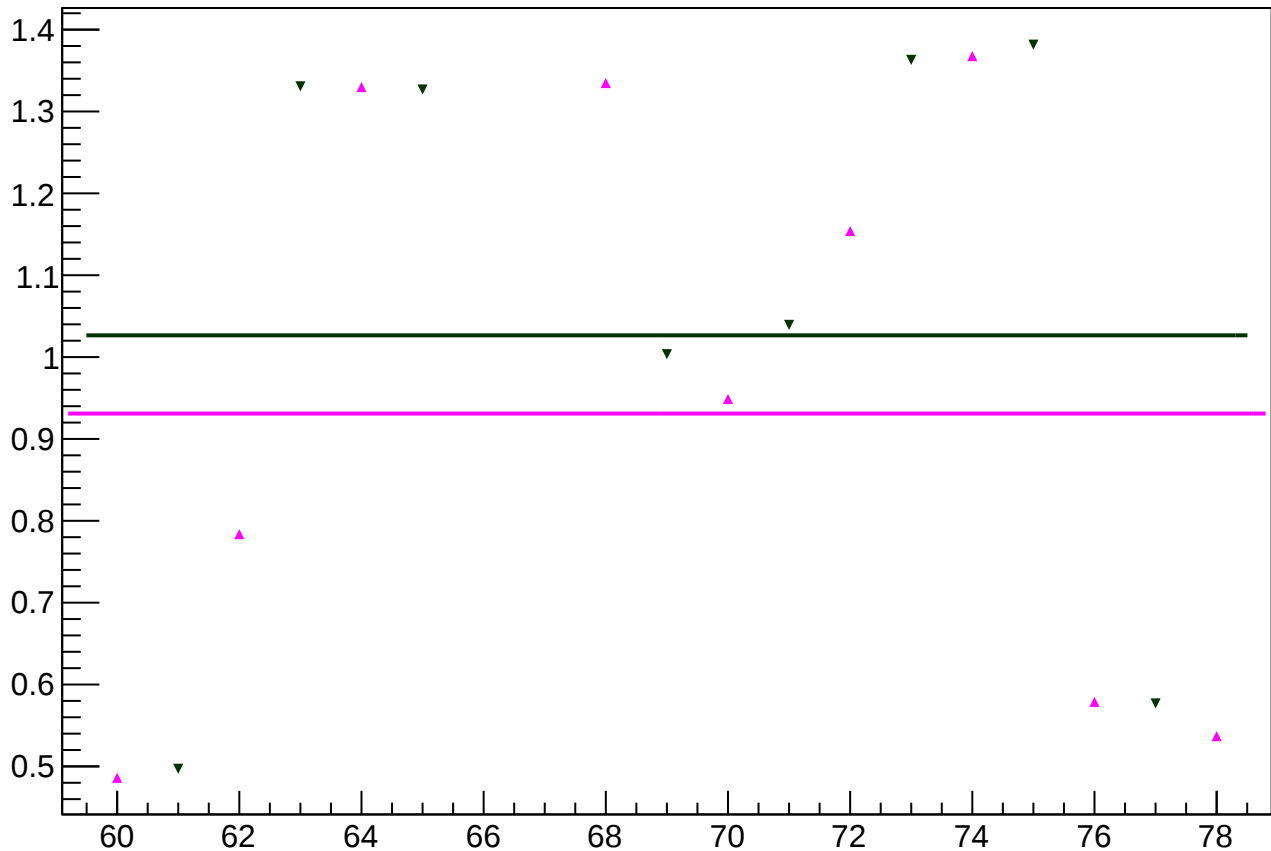
0.024+/-0.000 χ^2/NDF : 132855.1/7

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

0.023+/-0.000 χ^2/NDF : 72032.6/8

Left In: 0.023+/-0.000 χ^2/NDF :72032.6/8

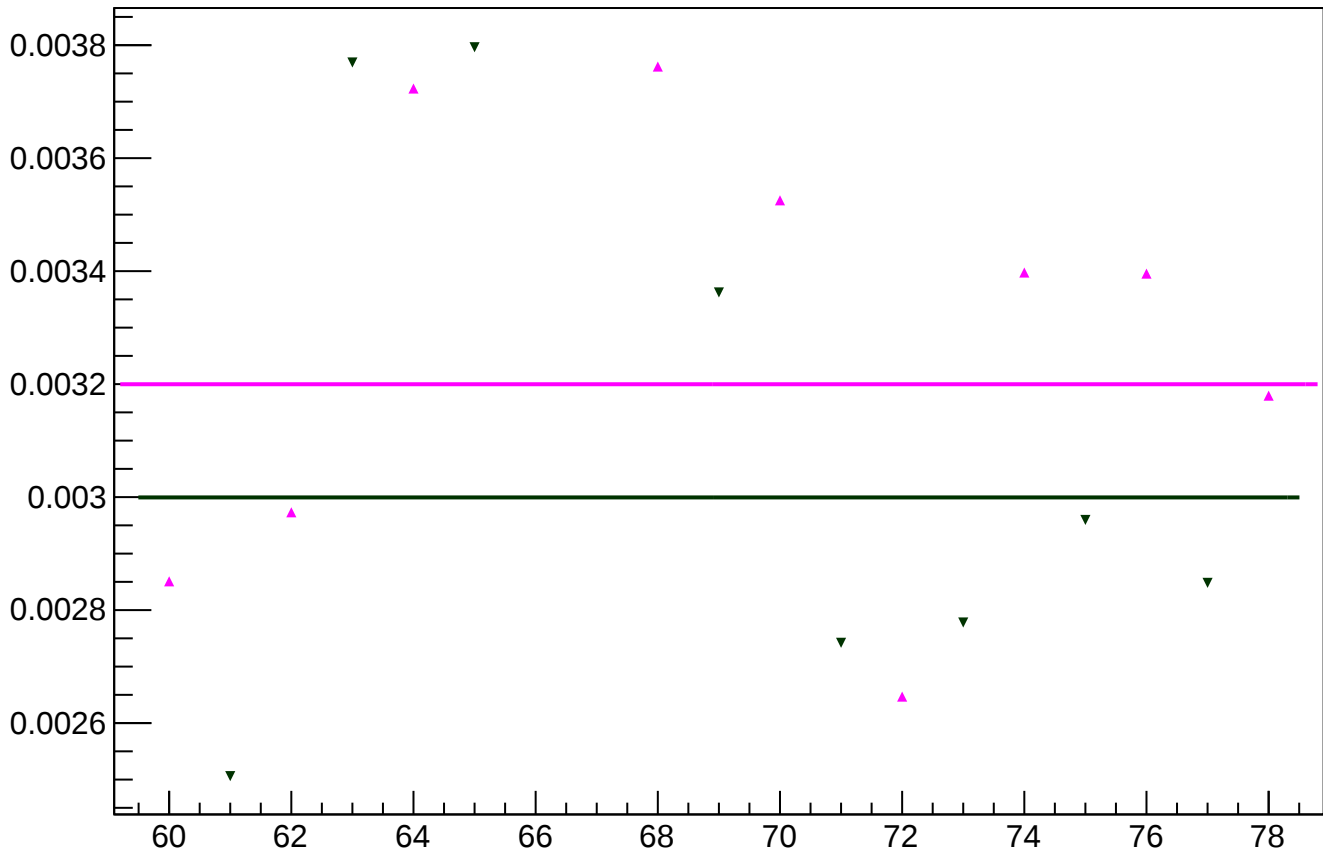
yield_bpm11Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 1.027+/-0.000 χ^2/NDF : 48254607908.7/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.931+/-0.000 χ^2/NDF : 42865721928.8/8

1.027+/-0.000 χ^2/NDF : 48254607908.7/7
0.931+/-0.000 χ^2/NDF : 42865721928.8/8

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 :126642.5/7

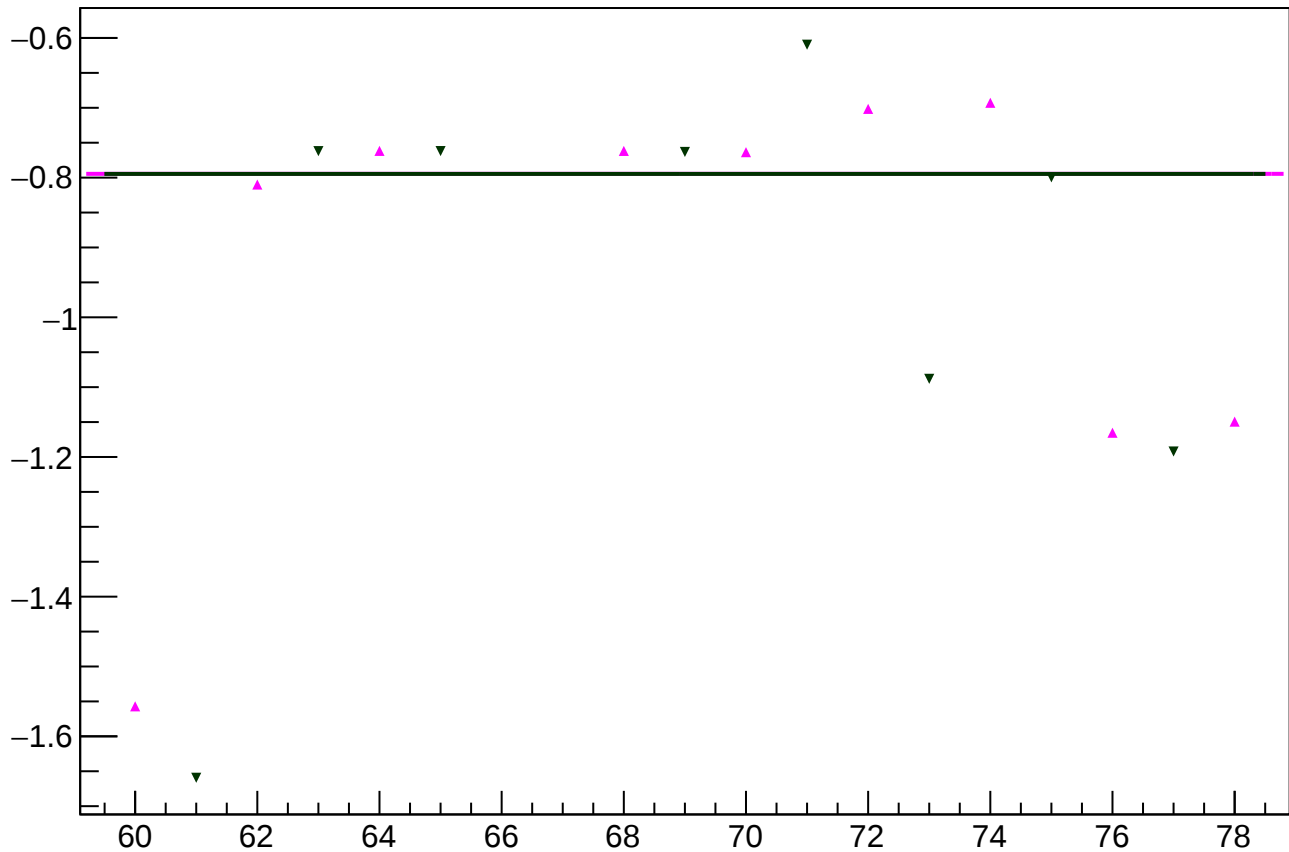
0.003+/-0.000 χ^2/NDF : 126642.5/7

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

0.003+/-0.000 χ^2/NDF : 106716.8/8

Left In: 0.003+/-0.000 χ^2/NDF :106716.8/8

yield_bpm12X_mean vs slug



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

Left Out: -0.795+/-0.000 χ^2/NDF : 644559065.4/7

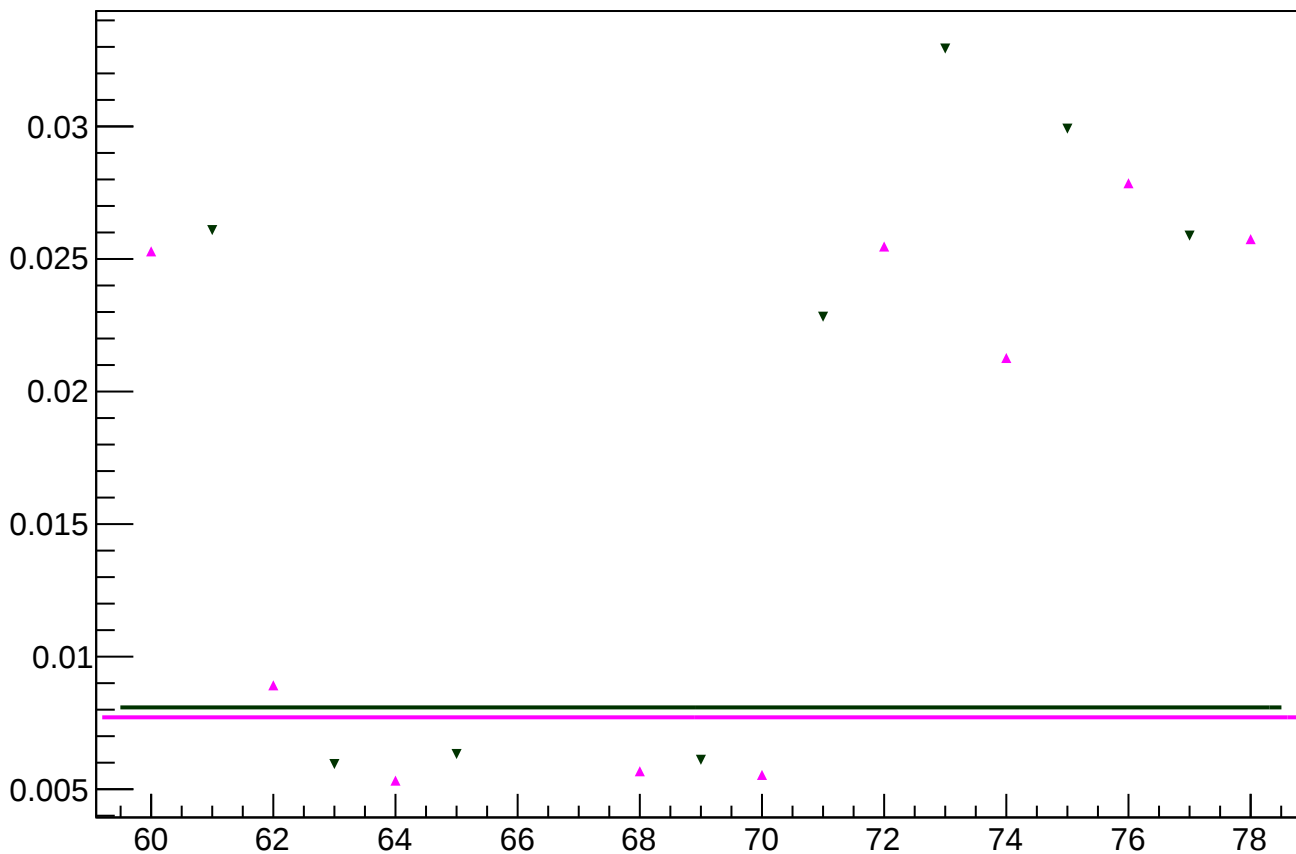
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.795+/-0.000 χ^2/NDF : 704266471.6/8

-0.795+/-0.000 χ^2/NDF : 644559065.4/7

-0.795+/-0.000 χ^2/NDF : 704266471.6/8

yield_bpm12X_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF : 2322025.6/7

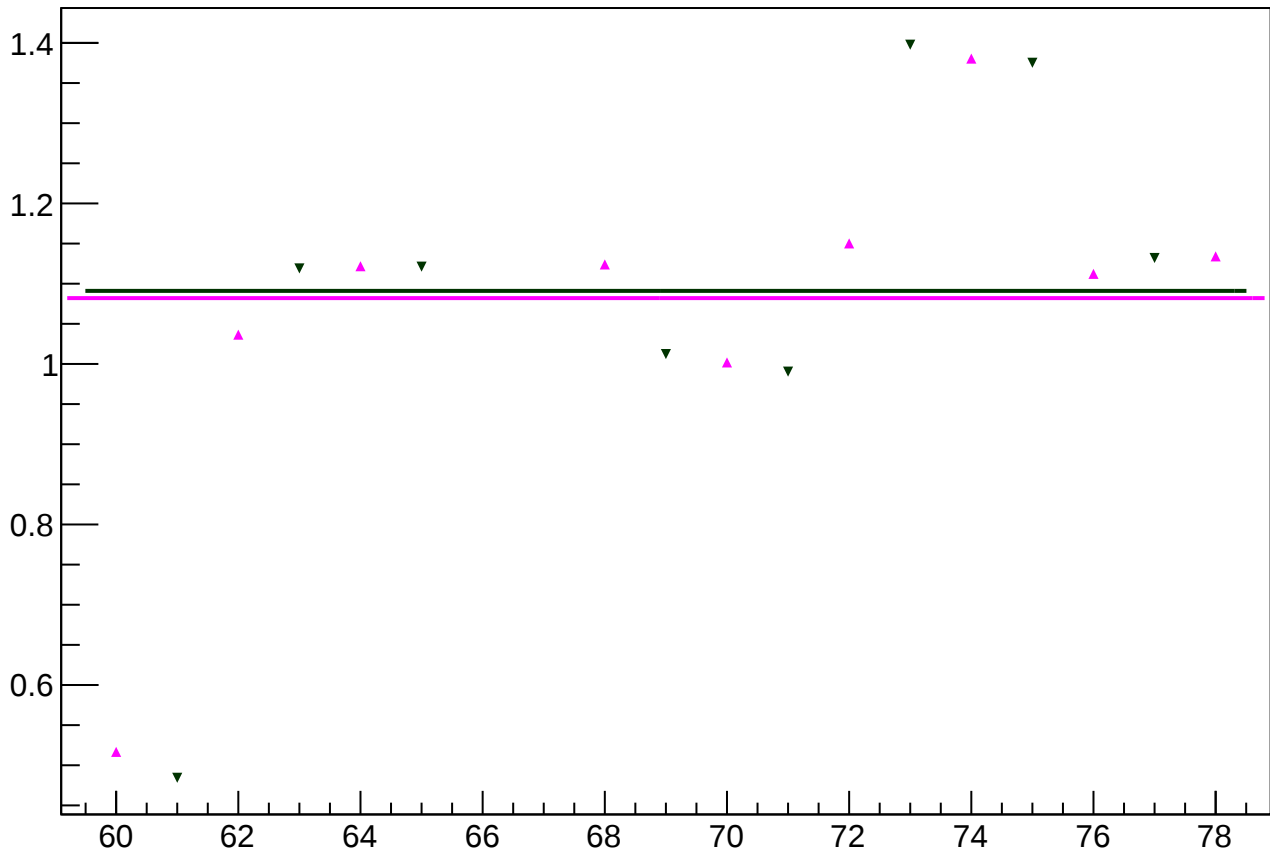
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 2577241.9/8

0.008+/-0.000 χ^2/NDF : 2322025.6/7

0.008+/-0.000 χ^2/NDF : 2577241.9/8

yield_bpm12Y_mean vs slug



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

Left Out: 1.091+/-0.000 χ^2/NDF :1250918035.0/7

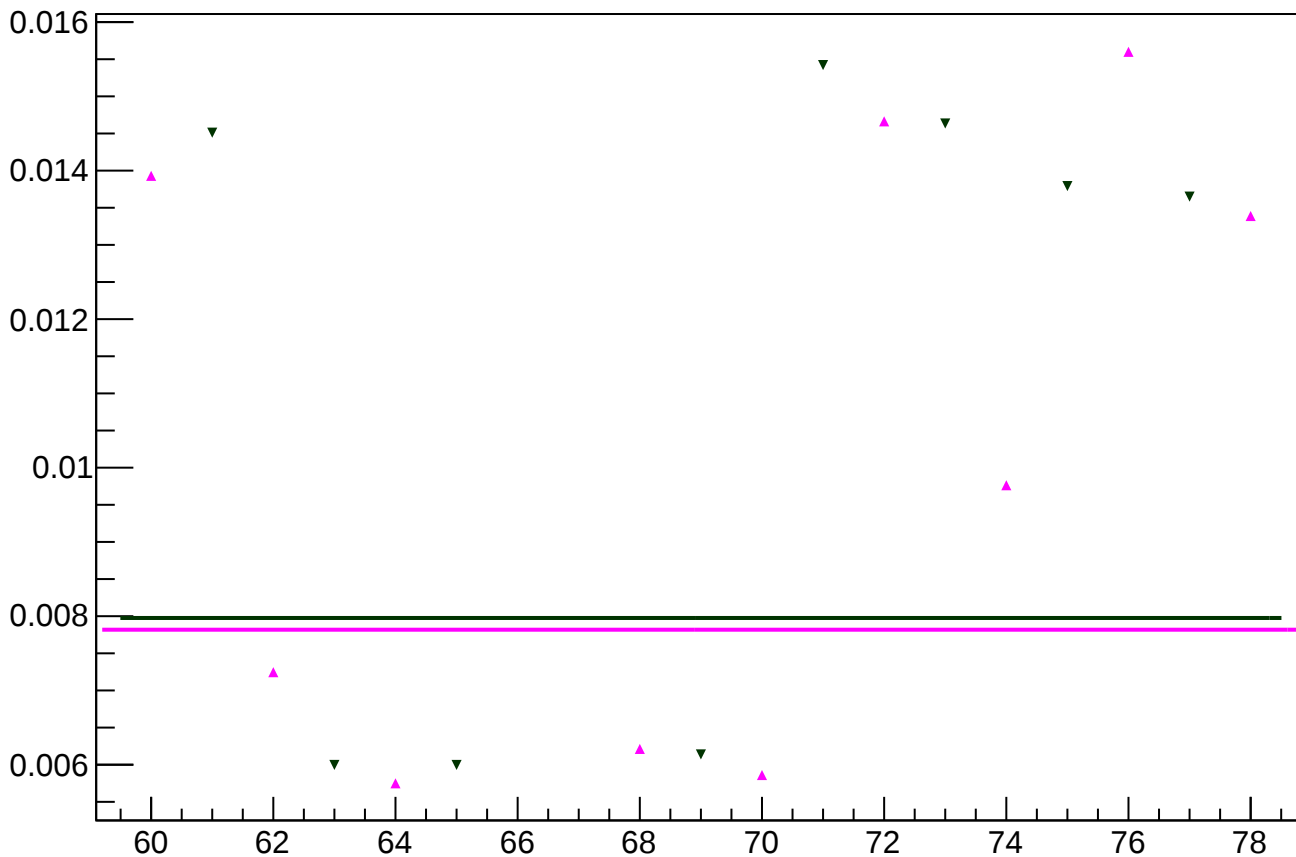
1.091+/-0.000 χ^2/NDF : 1250918035.0/7

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

1.082+/-0.000 χ^2/NDF : 1396961931.8/8

Left In: 1.082+/-0.000 χ^2/NDF :1396961931.8/8

yield_bpm12Y_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF :1066655.4/7

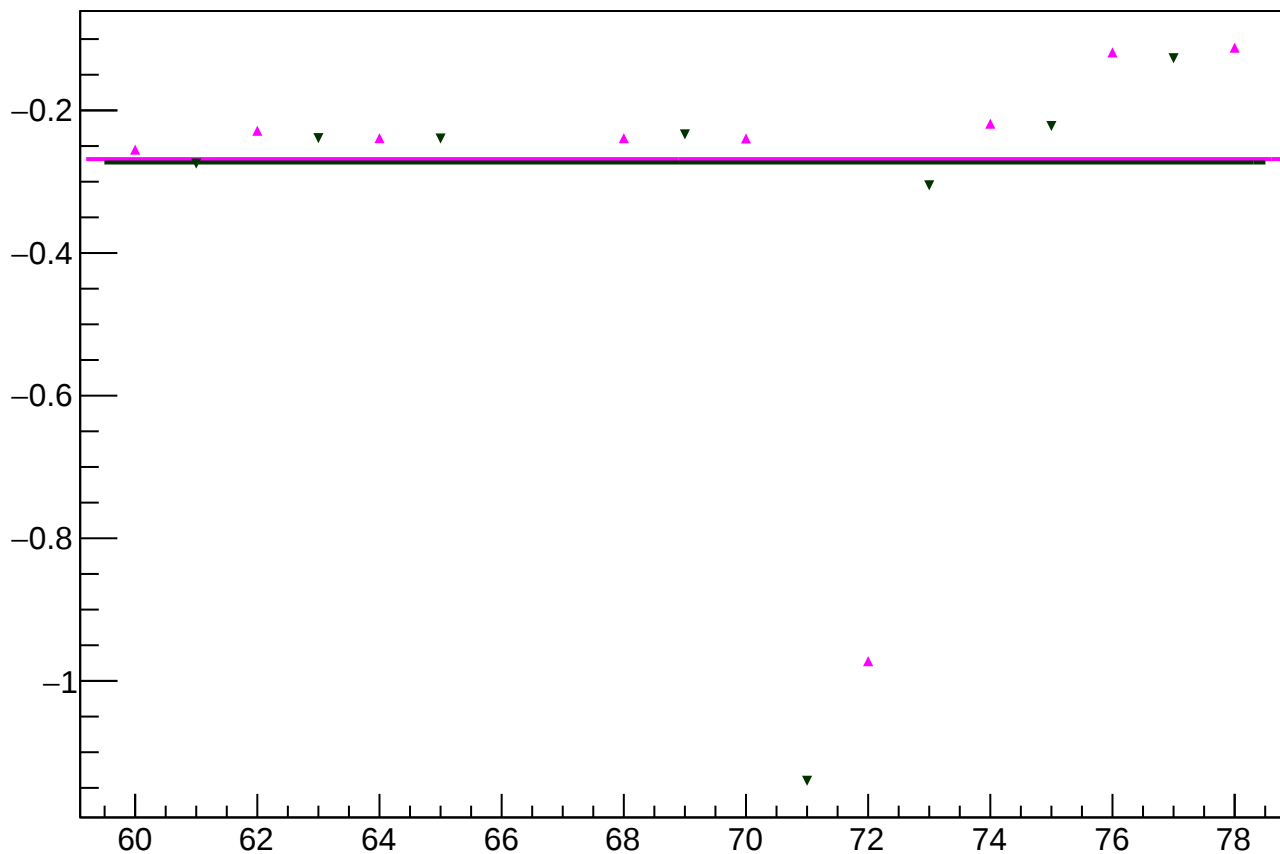
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF :1081035.2/8

0.008+/-0.000 χ^2/NDF : 1066655.4/7

0.008+/-0.000 χ^2/NDF : 1081035.2/8

yield_bpm16X_mean vs slug



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

Left Out: -0.273+/-0.000 χ^2/NDF : 2733065990.7/7

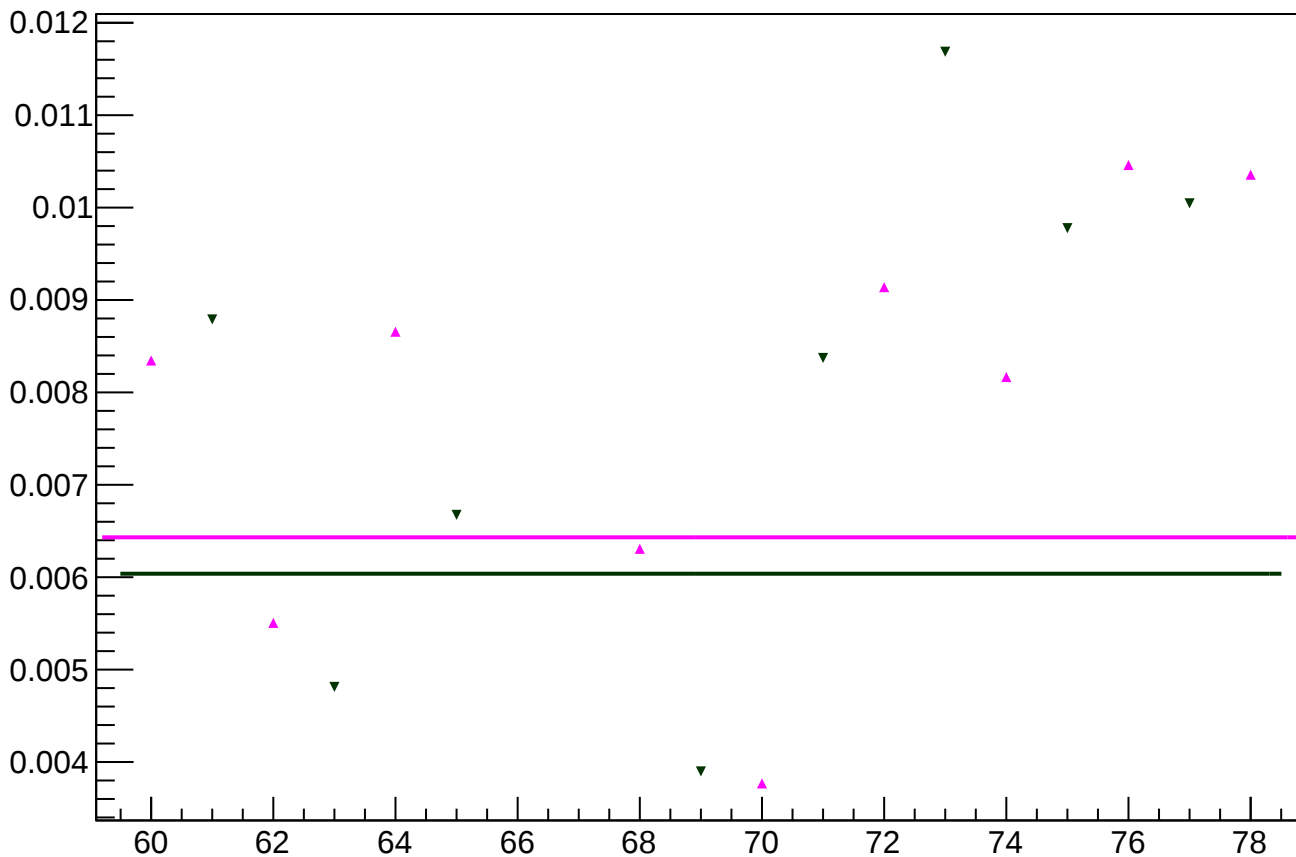
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.268+/-0.000 χ^2/NDF : 2848109783.7/8

-0.273+/-0.000 χ^2/NDF : 2733065990.7/7

-0.268+/-0.000 χ^2/NDF : 2848109783.7/8

yield_bpm16X_rms vs slug



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

Left Out: 0.006+/-0.000 χ^2/NDF : 974404.1/7

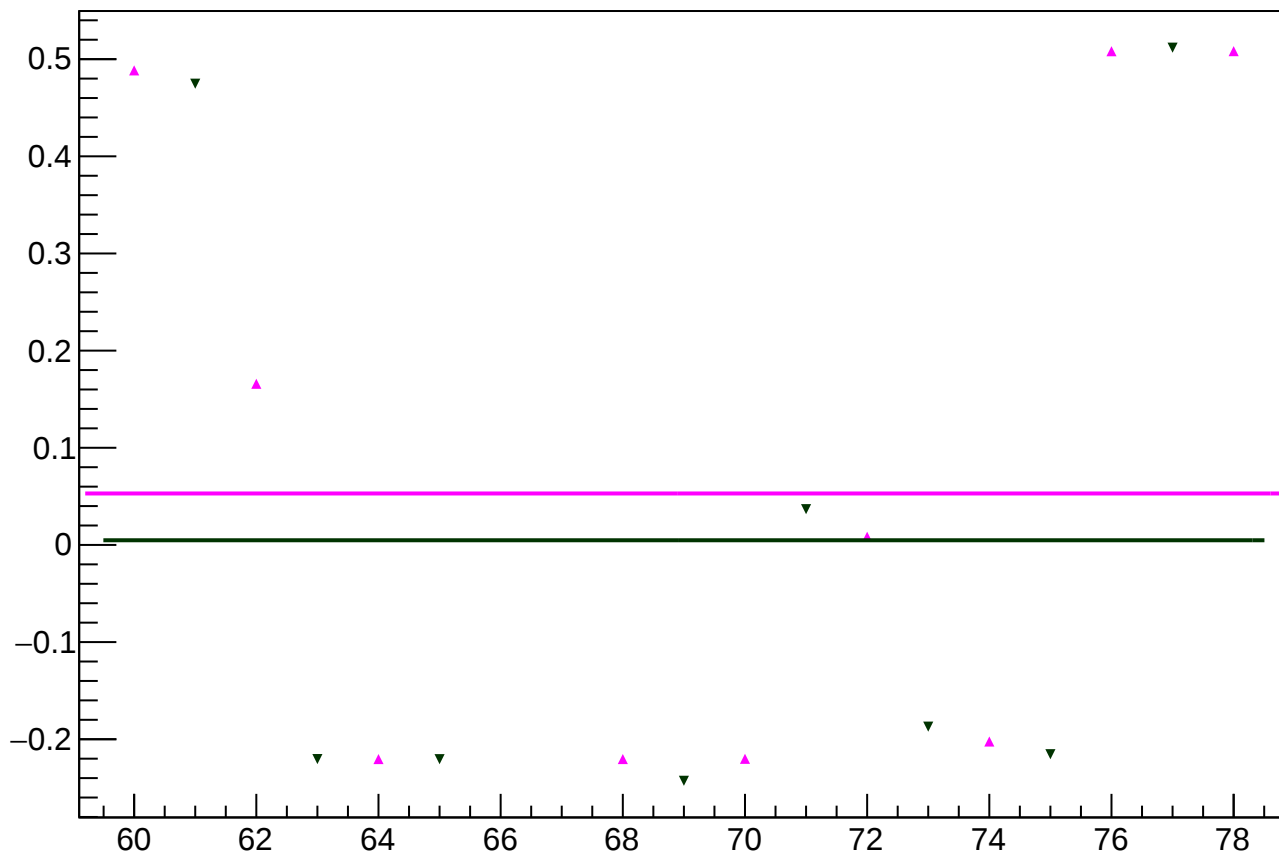
0.006+/-0.000 χ^2/NDF : 974404.1/7

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

0.006+/-0.000 χ^2/NDF : 910879.0/8

Left In: 0.006+/-0.000 χ^2/NDF : 910879.0/8

yield_bpm16Y_mean vs slug



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

Left Out: 0.005+/-0.000 χ^2/NDF : 44988386787.2/7

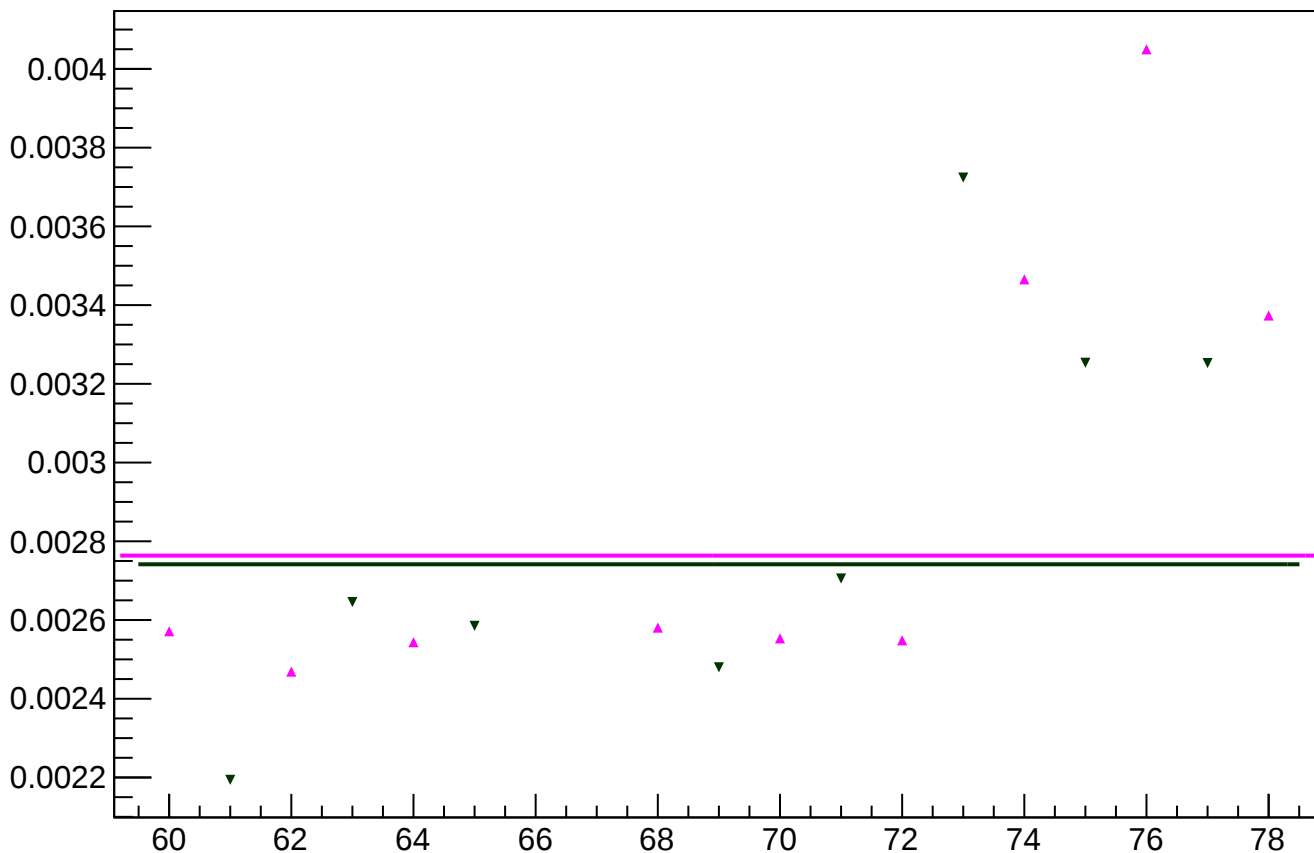
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.053+/-0.000 χ^2/NDF : 45535219600.1/8

0.005+/-0.000 χ^2/NDF : 44988386787.2/7

0.053+/-0.000 χ^2/NDF : 45535219600.1/8

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 :181676.4/7

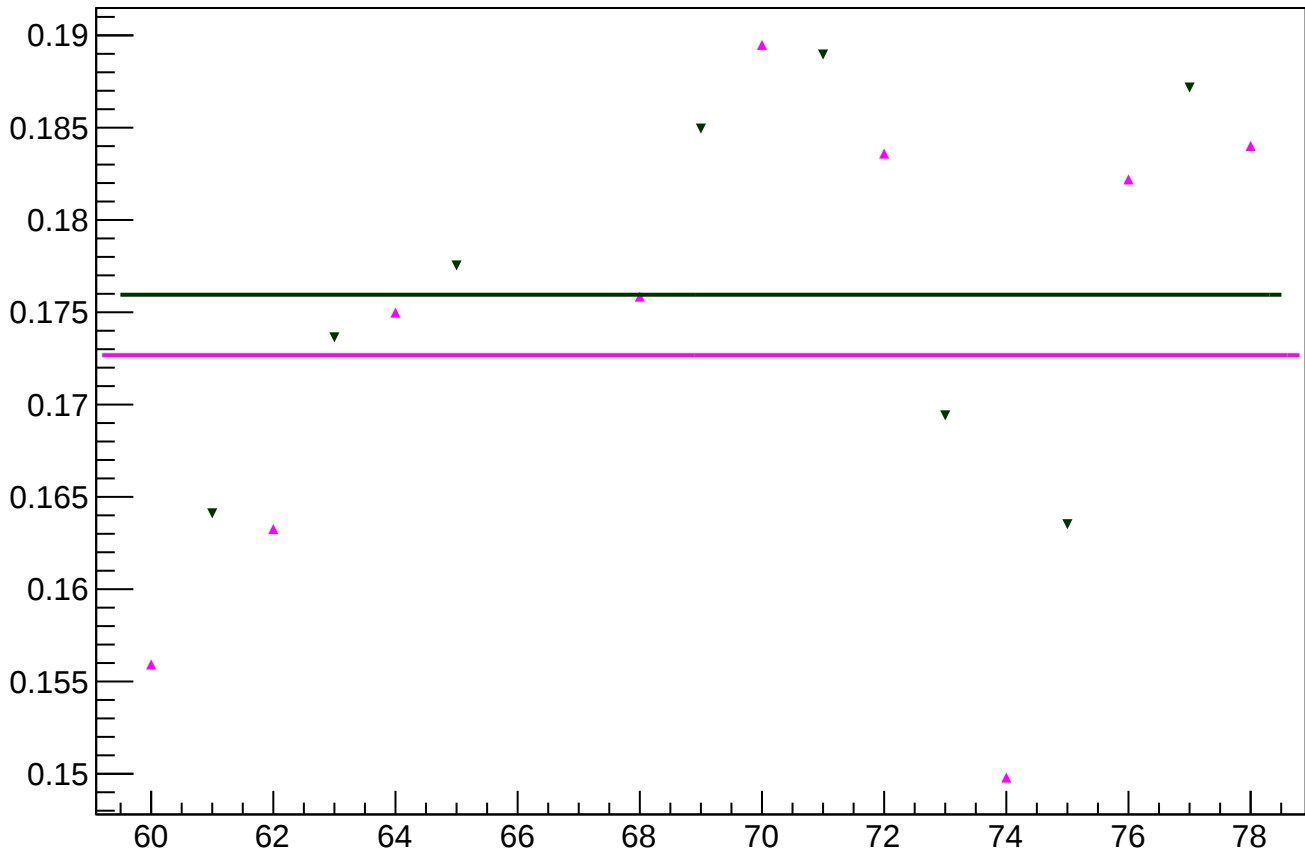
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :205145.7/8

0.003+/-0.000 χ^2/NDF : 181676.4/7

0.003+/-0.000 χ^2/NDF : 205145.7/8

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 : 3894485.1/7

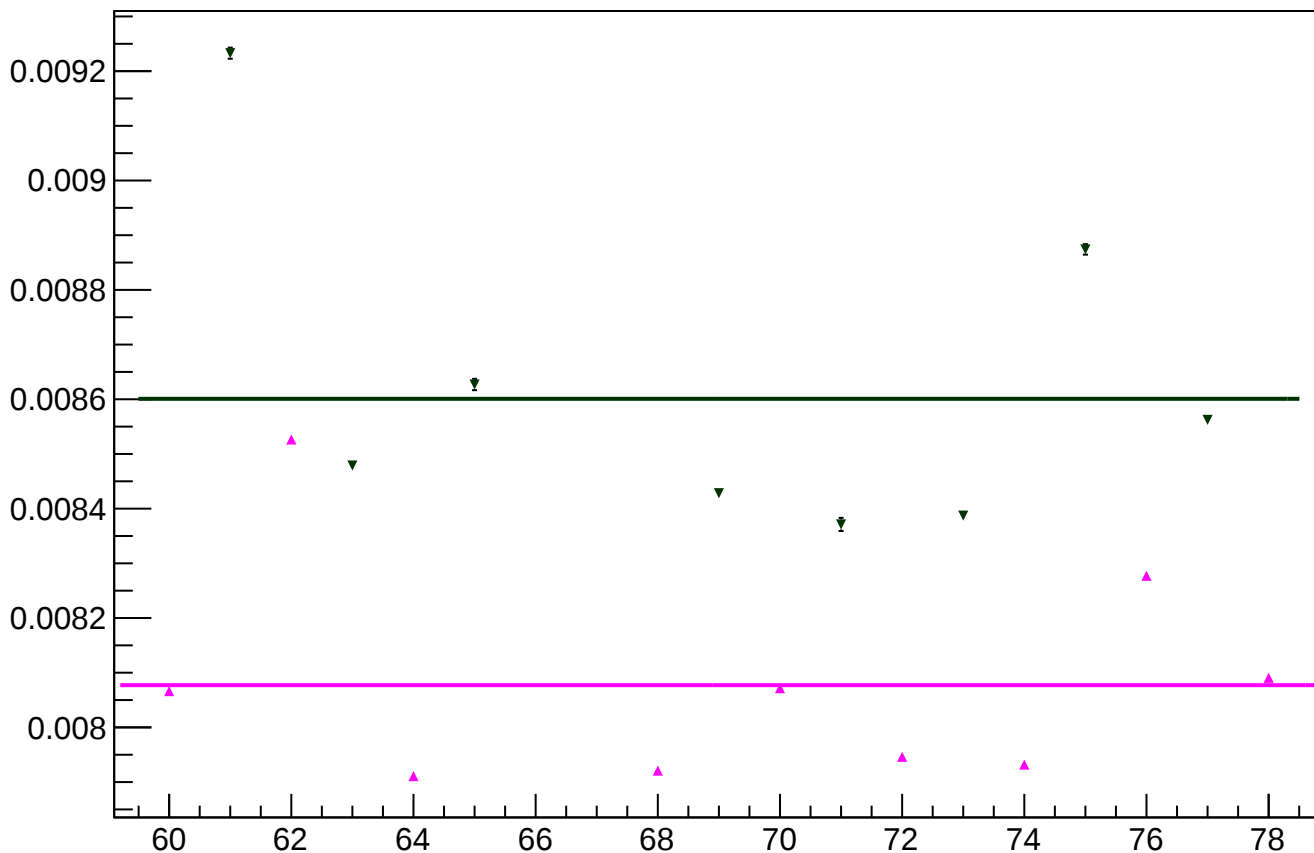
0.176+/-0.000 χ^2/NDF : 3894485.1/7

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

0.173+/-0.000 χ^2/NDF : 11342667.9/8

Left In: 0.173+/-0.000 χ^2/NDF : 11342667.9/8

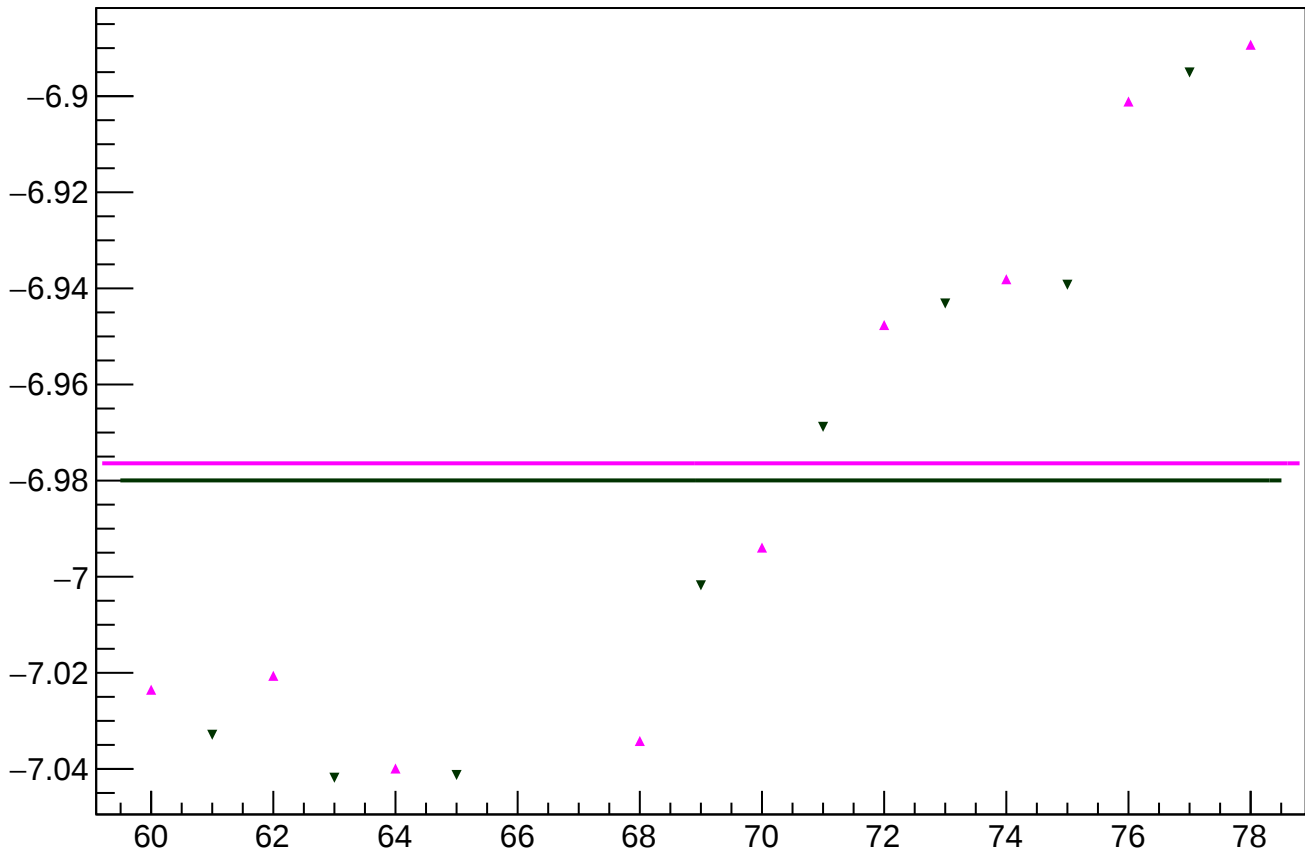
yield_bpm2i01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.009+/-0.000 χ^2/NDF : 6403.8/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.008+/-0.000 χ^2/NDF : 4555.3/8

0.009+/-0.000 χ^2/NDF : 6403.8/7
 0.008+/-0.000 χ^2/NDF : 4555.3/8

yield_bpm2i01Y_mean vs slug



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

Left Out: -6.980+/-0.000 χ^2/NDF : 147389026.1/7

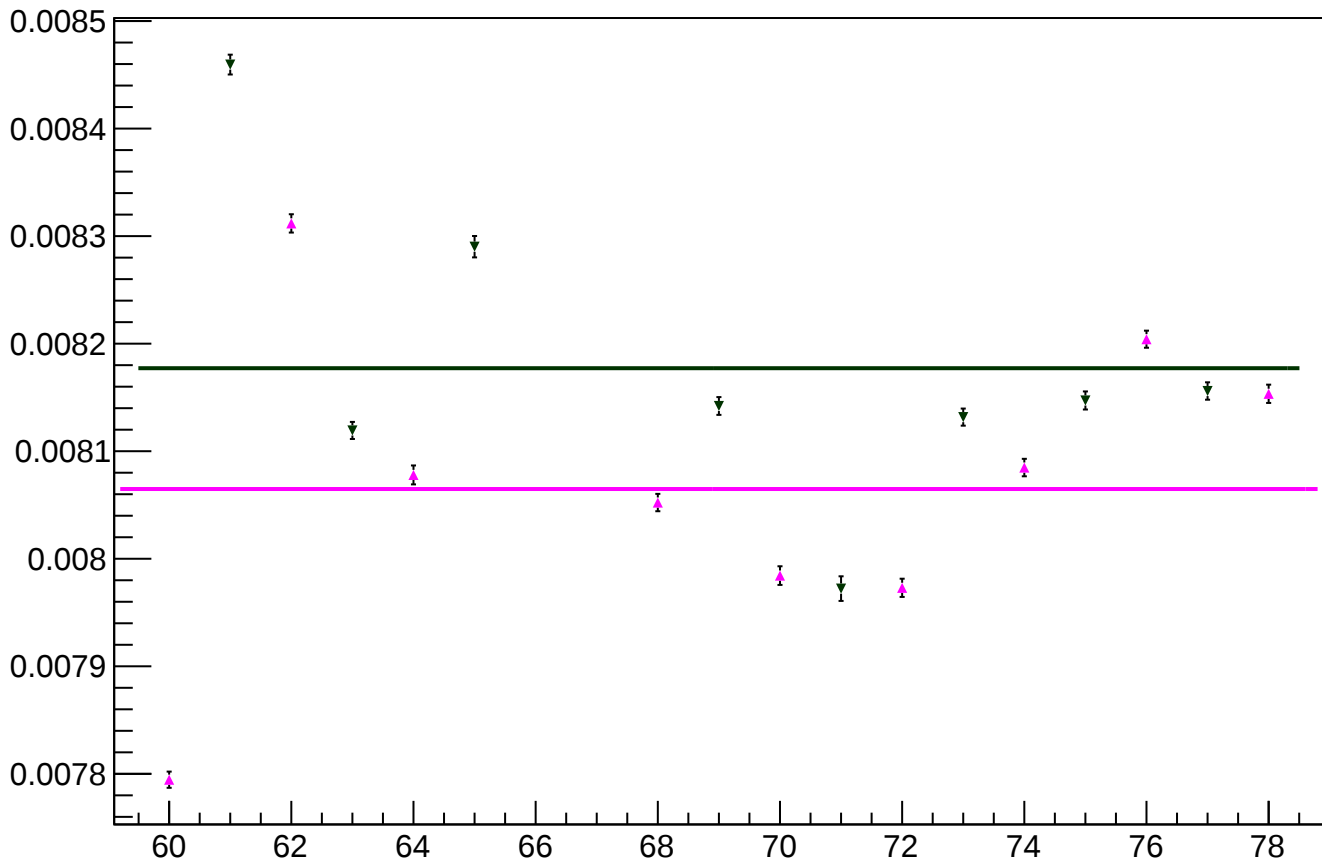
-6.980+/-0.000 χ^2/NDF : 147389026.1/7

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

-6.976+/-0.000 χ^2/NDF : 201123760.7/8

Left In: -6.976+/-0.000 χ^2/NDF : 201123760.7/8

yield_bpm2i01Y_rms vs slug

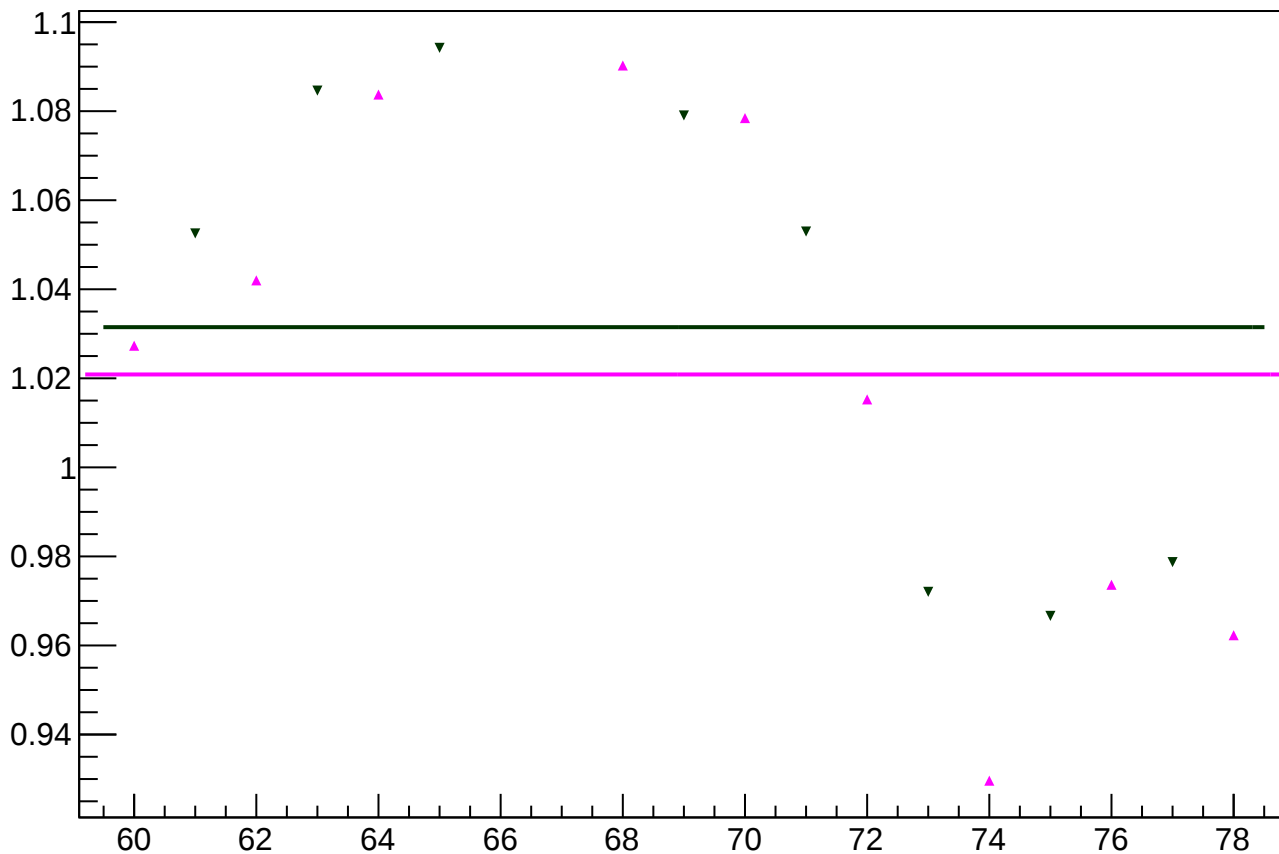


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.008+/-0.000 χ^2/NDF :1510.9/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.008+/-0.000 χ^2/NDF :2760.4/8

0.008+/-0.000 χ^2/NDF : 1510.9/7

0.008+/-0.000 χ^2/NDF : 2760.4/8

yield_bpm2i02X_mean vs slug



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

Left Out: 1.031+/-0.000 χ^2/NDF : 17298398.6/7

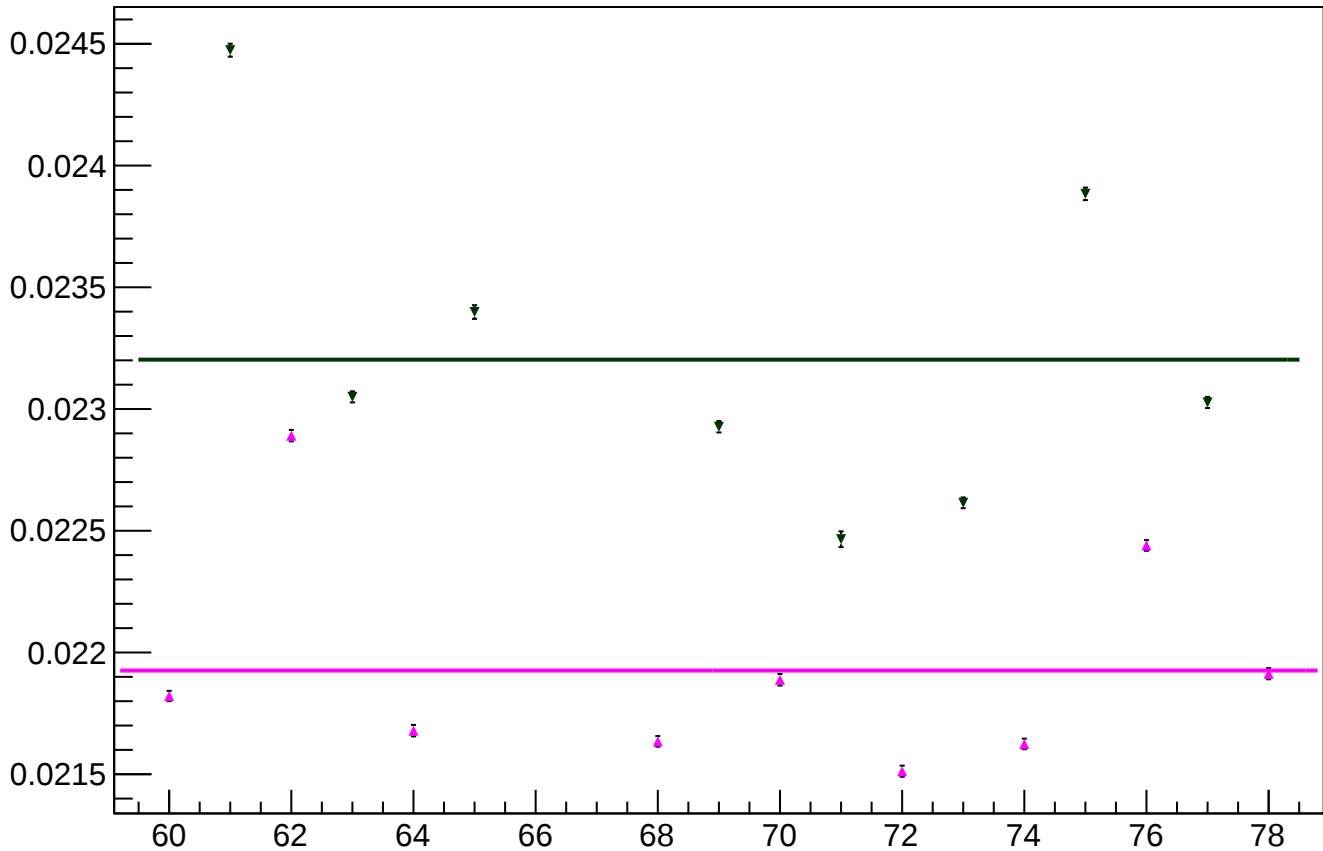
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.021+/-0.000 χ^2/NDF : 26432550.1/8

1.031+/-0.000 χ^2/NDF : 17298398.6/7

1.021+/-0.000 χ^2/NDF : 26432550.1/8

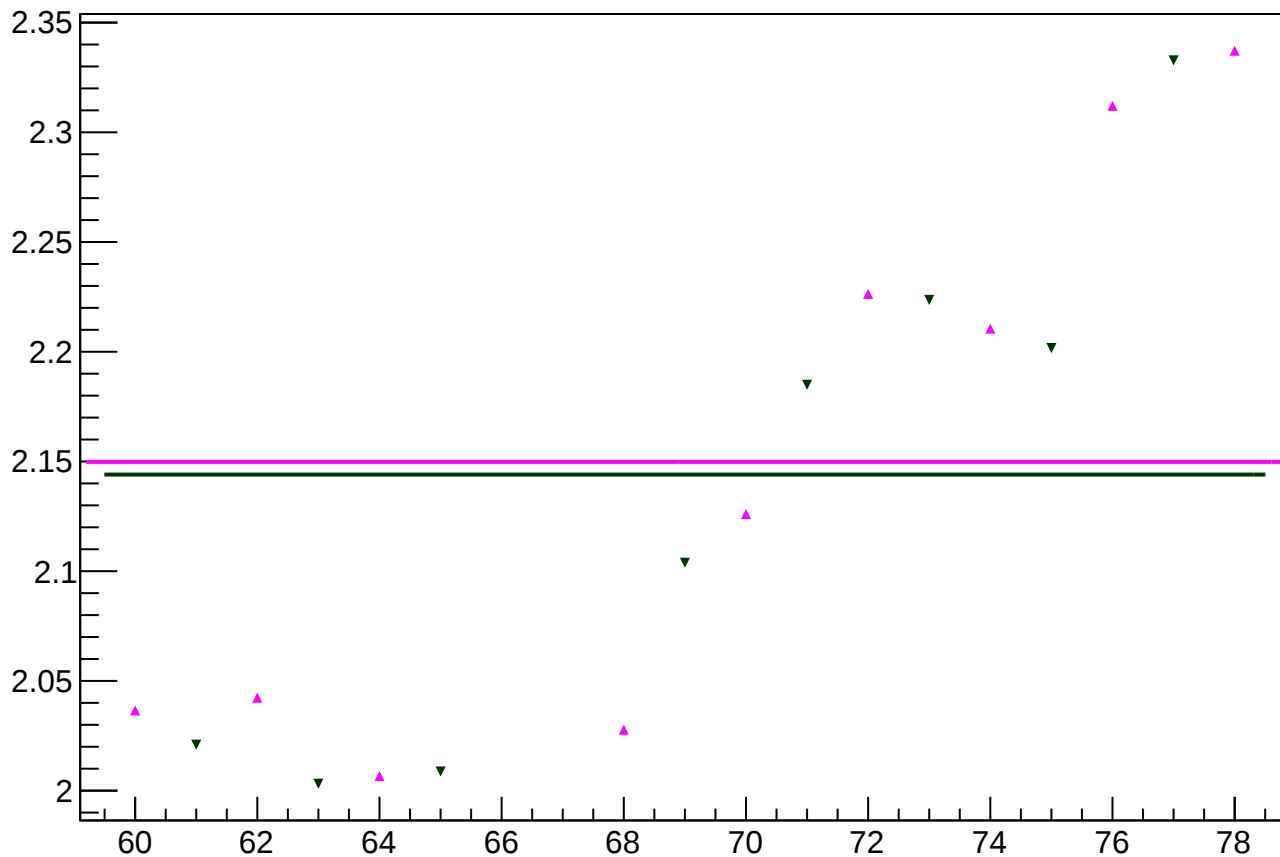
yield_bpm2i02X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.023+/-0.000 χ^2/NDF : 4474.6/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.022+/-0.000 χ^2/NDF : 3062.8/8

0.023+/-0.000 χ^2/NDF : 4474.6/7
0.022+/-0.000 χ^2/NDF : 3062.8/8

yield_bpm2i02Y_mean vs slug



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

Left Out: 2.144+/-0.000 χ^2/NDF : 226766996.3/7

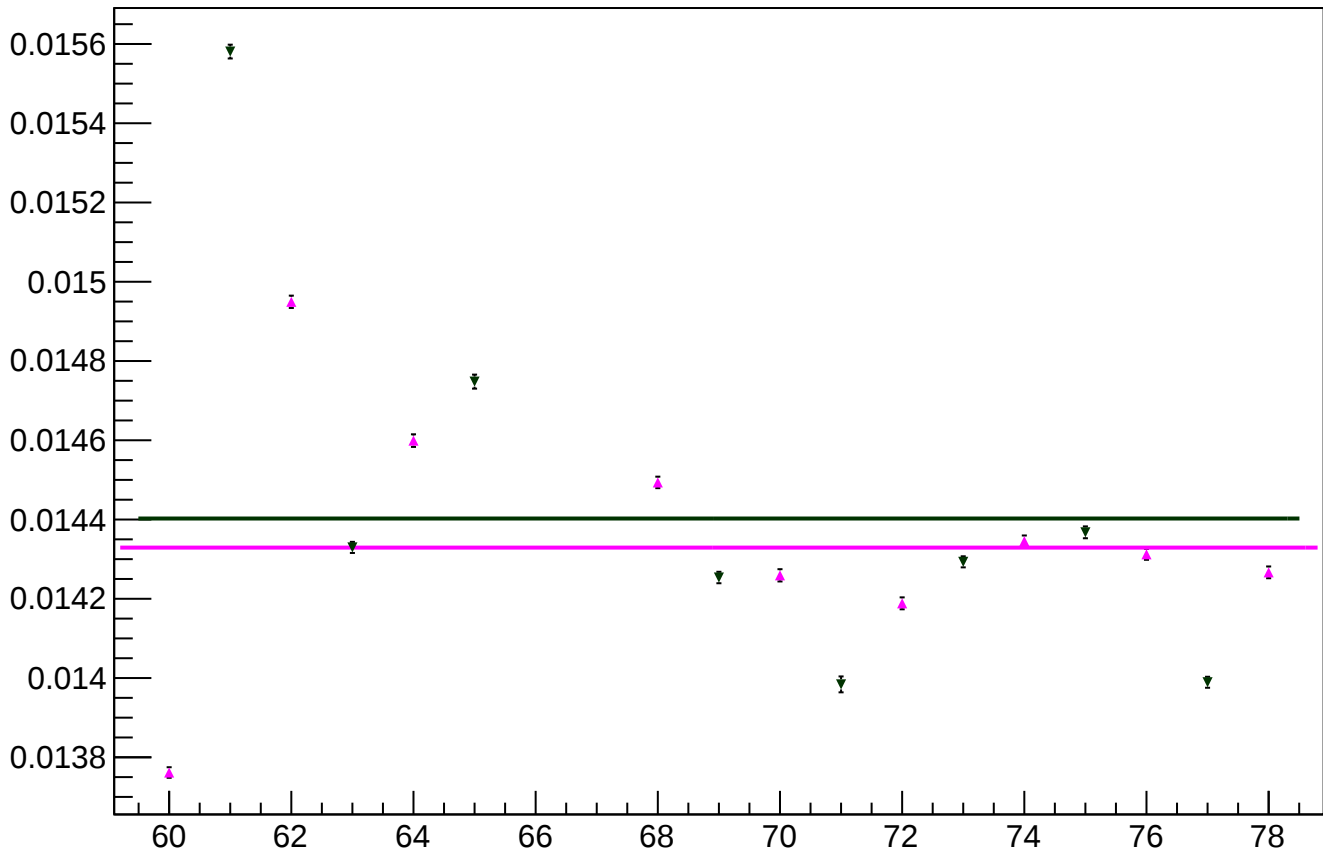
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.150+/-0.000 χ^2/NDF : 306429182.0/8

2.144+/-0.000 χ^2/NDF : 226766996.3/7

2.150+/-0.000 χ^2/NDF : 306429182.0/8

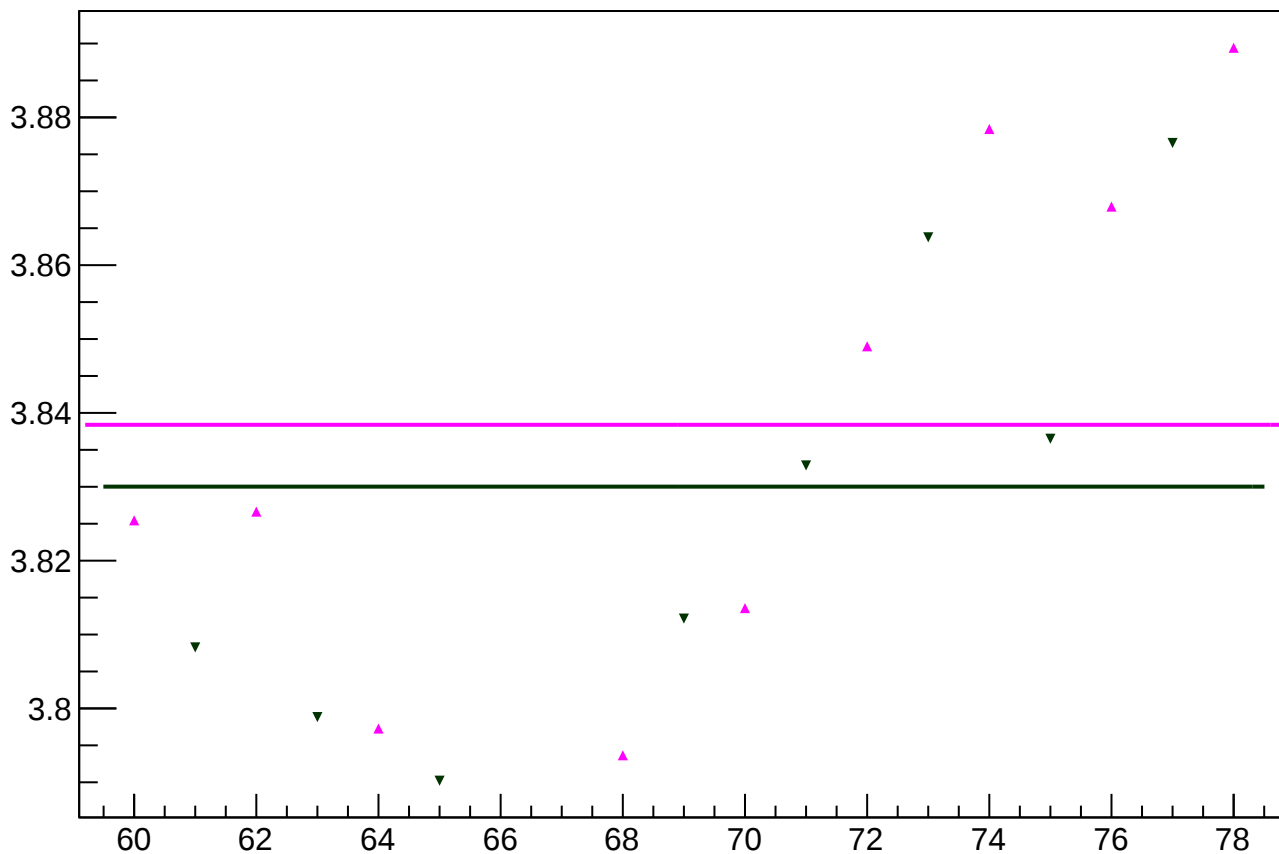
yield_bpm2i02Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF : 6471.4/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 3936.9/8

0.014+/-0.000 χ^2/NDF : 6471.4/7
0.014+/-0.000 χ^2/NDF : 3936.9/8

yield_bpm1i04X_mean vs slug



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

Left Out: 3.830+/-0.000 χ^2/NDF : 42628411.1/7

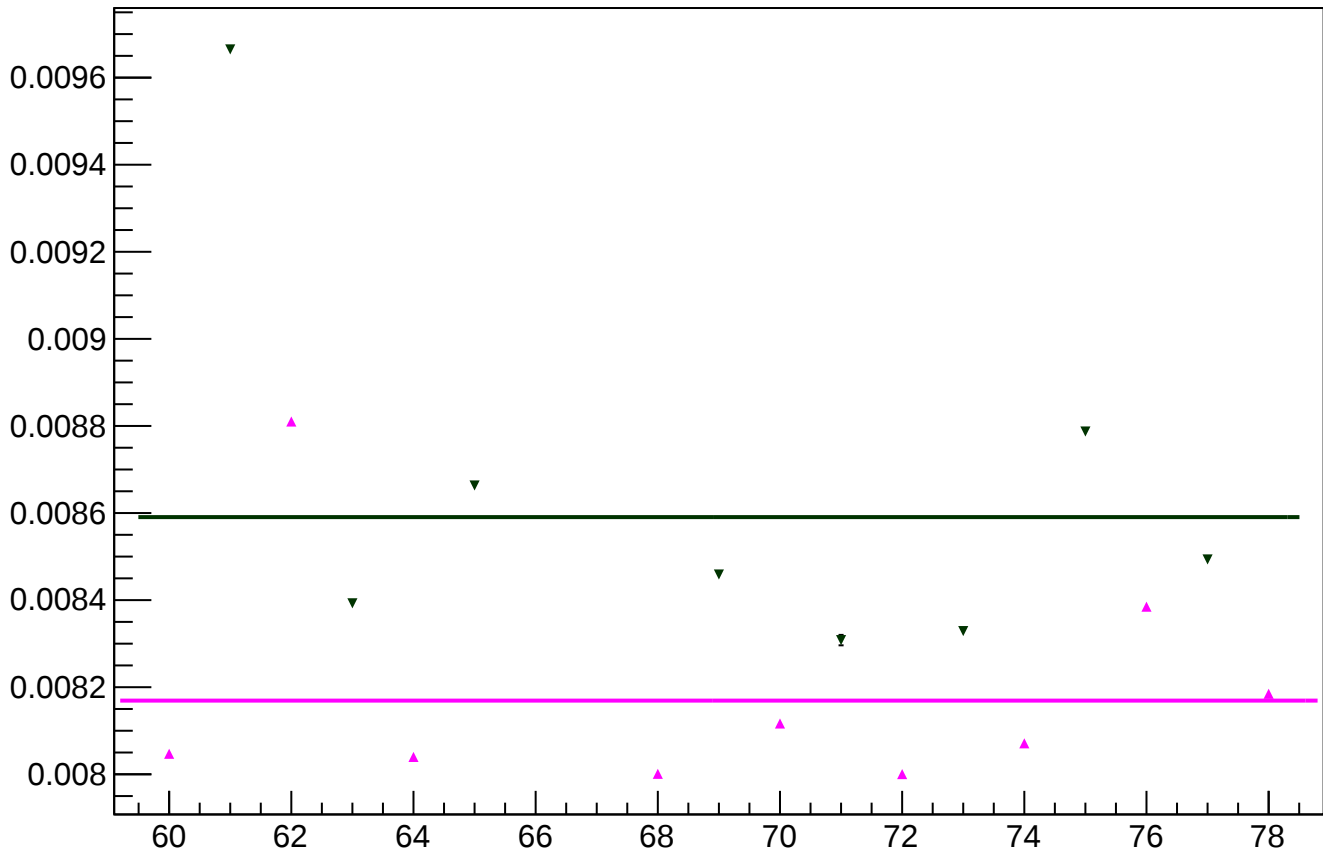
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.838+/-0.000 χ^2/NDF : 69838445.1/8

3.830+/-0.000 χ^2/NDF : 42628411.1/7

3.838+/-0.000 χ^2/NDF : 69838445.1/8

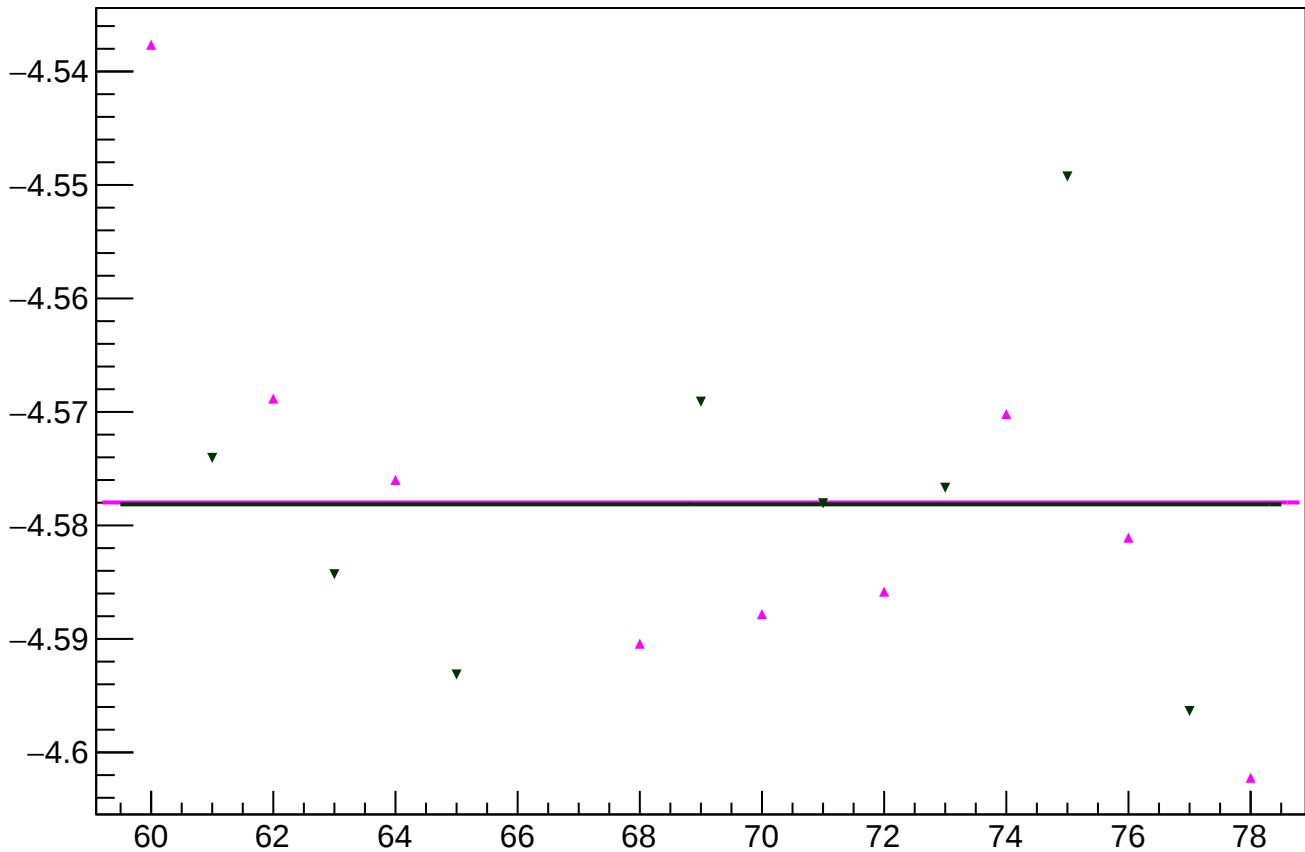
yield_bpm1i04X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.009+/-0.000 χ^2/NDF :12777.1/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.008+/-0.000 χ^2/NDF :6874.4/8

0.009+/-0.000 χ^2/NDF : 12777.1/7
 0.008+/-0.000 χ^2/NDF : 6874.4/8

yield_bpm1i04Y_mean vs slug



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

Left Out: -4.578+/-0.000 χ^2/NDF : 38038495.7/7

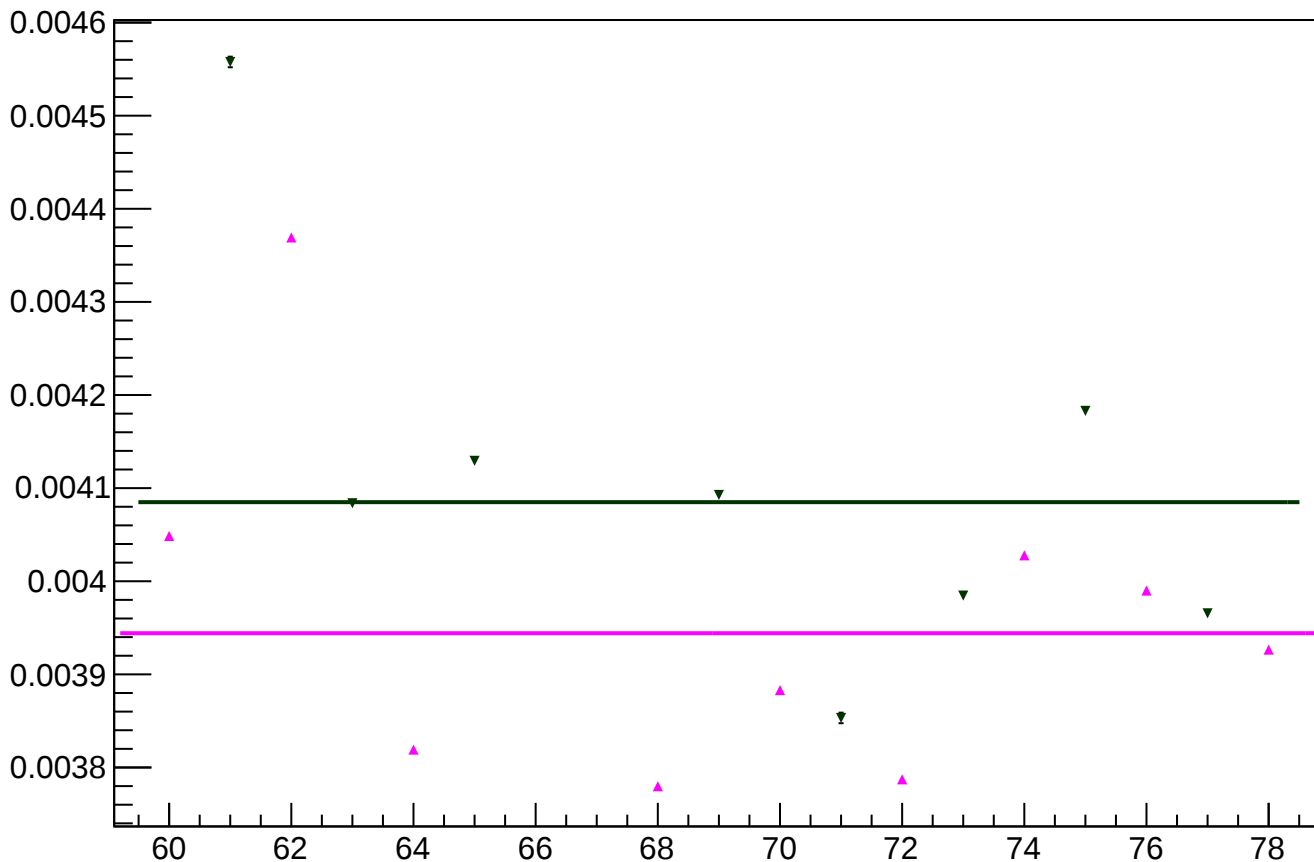
-4.578+/-0.000 χ^2/NDF : 38038495.7/7

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

-4.578+/-0.000 χ^2/NDF : 81644115.1/8

Left In: -4.578+/-0.000 χ^2/NDF : 81644115.1/8

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 : 10651.9/7

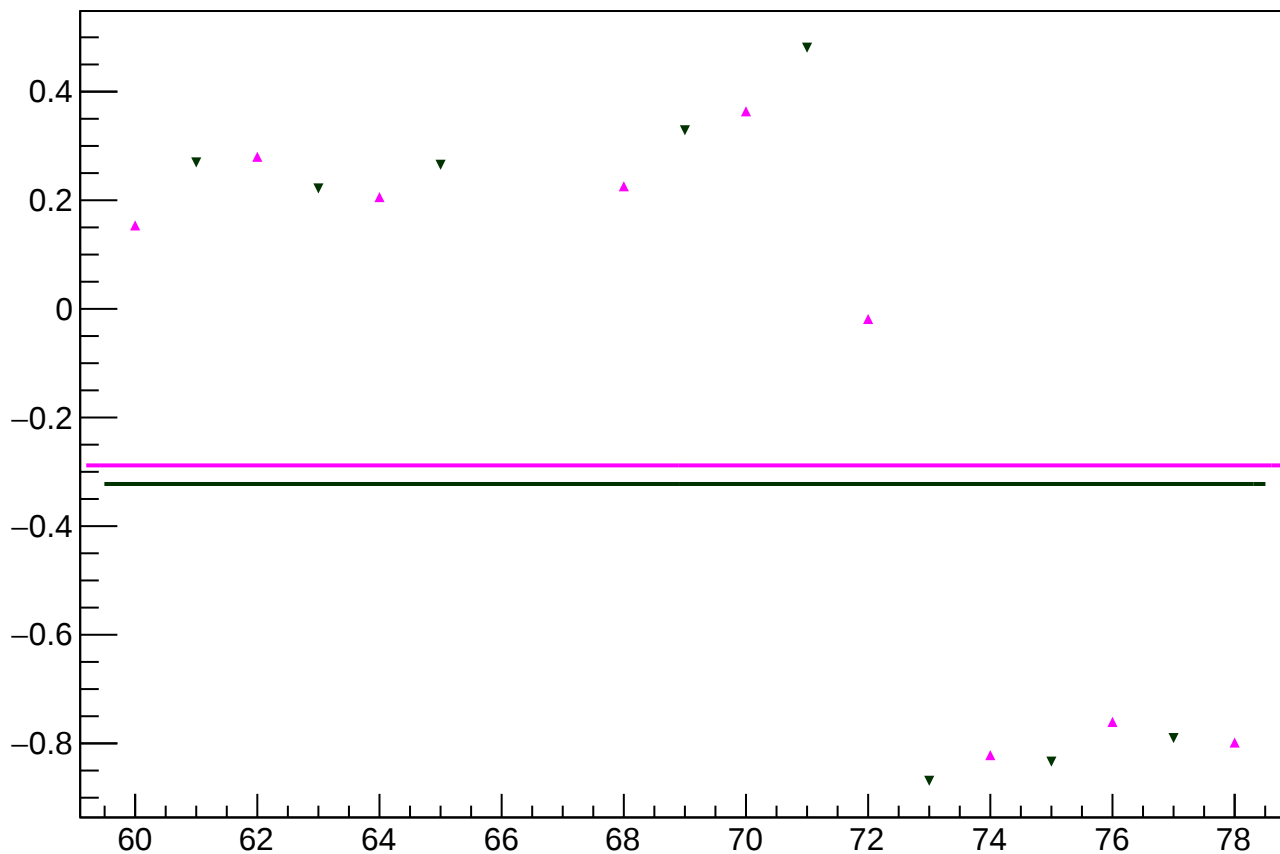
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 13109.3/8

0.004+/-0.000 χ^2/NDF : 10651.9/7

0.004+/-0.000 χ^2/NDF : 13109.3/8

yield_bpm0l01X_mean vs slug



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

Left Out: -0.322+/-0.000 χ^2/NDF : 16779132397.7/7

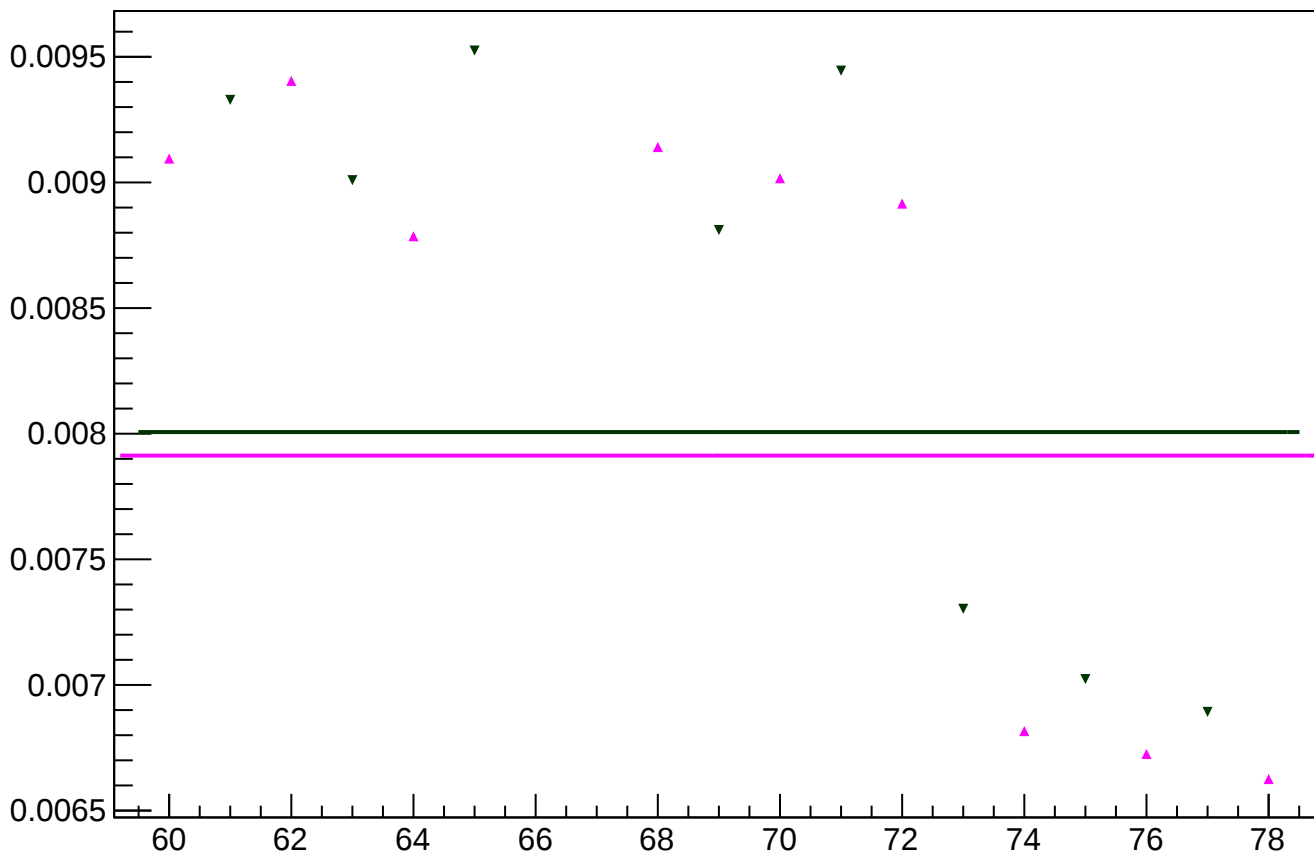
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.288+/-0.000 χ^2/NDF : 16715627394.5/8

-0.322+/-0.000 χ^2/NDF : 16779132397.7/7

-0.288+/-0.000 χ^2/NDF : 16715627394.5/8

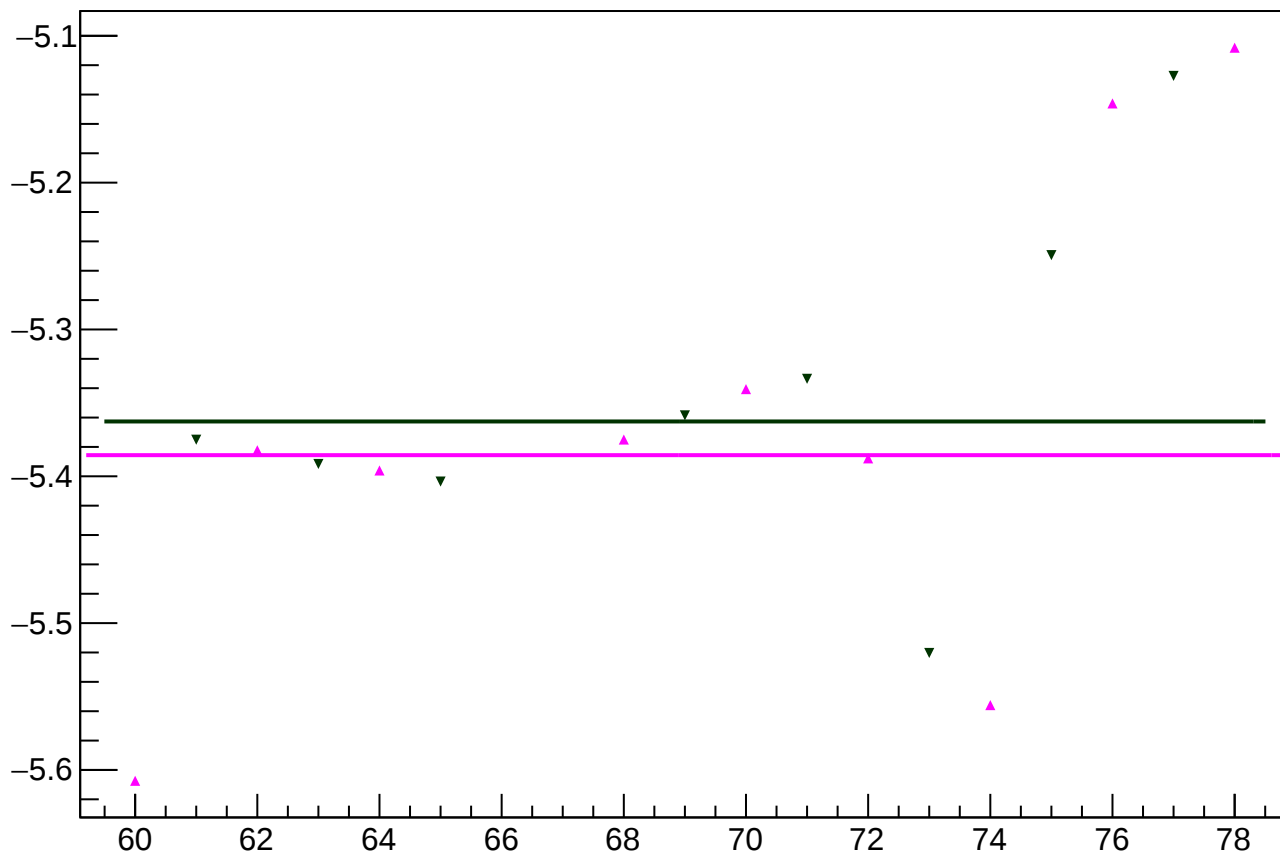
yield_bpm0l01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.008+/-0.000 χ^2/NDF : 119442.8/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.008+/-0.000 χ^2/NDF : 183615.1/8

0.008+/-0.000 χ^2/NDF : 119442.8/7
 0.008+/-0.000 χ^2/NDF : 183615.1/8

yield_bpm0l01Y_mean vs slug



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

Left Out: -5.363+/-0.000 χ^2/NDF : 1007321604.6/7

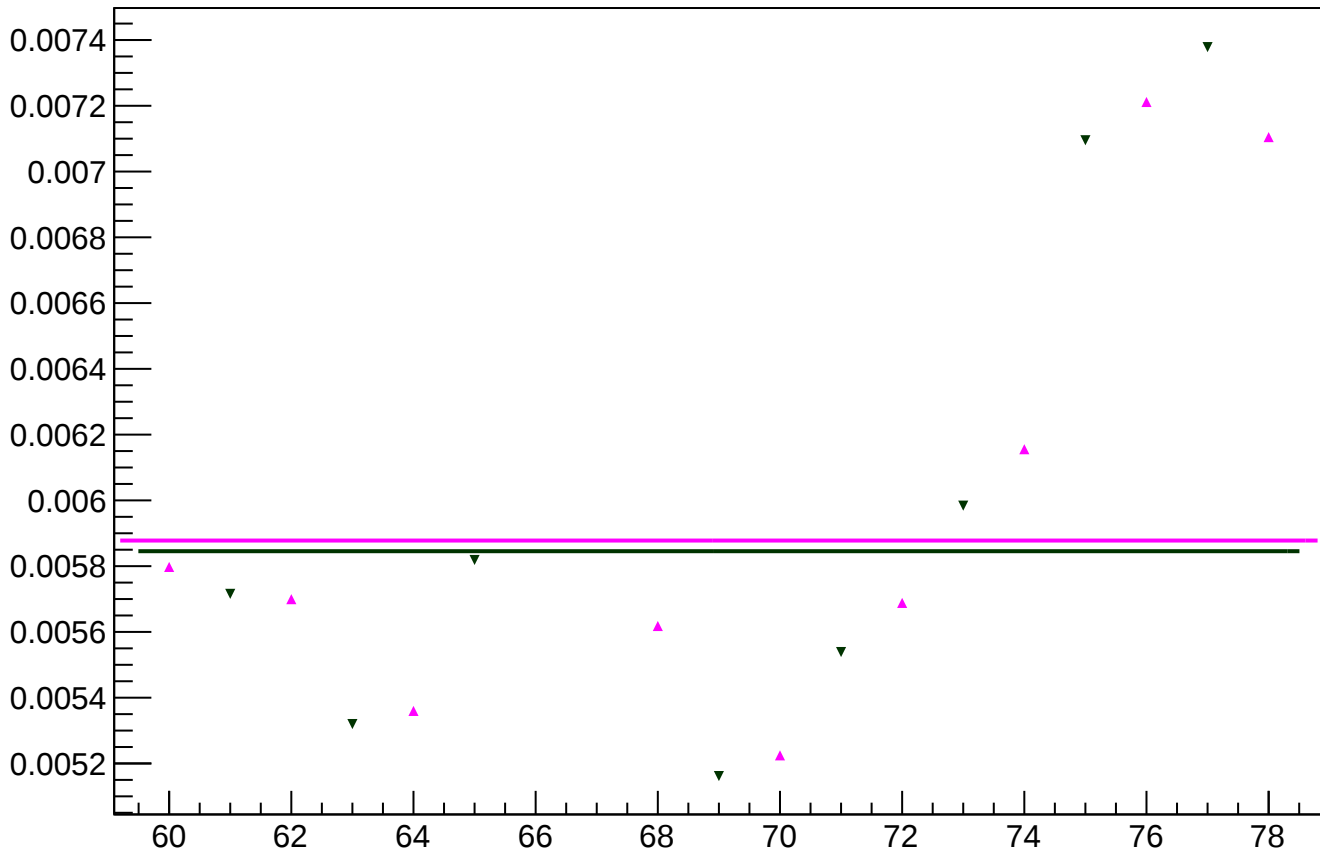
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.386+/-0.000 χ^2/NDF : 2422639577.6/8

-5.363+/-0.000 χ^2/NDF : 1007321604.6/7

-5.386+/-0.000 χ^2/NDF : 2422639577.6/8

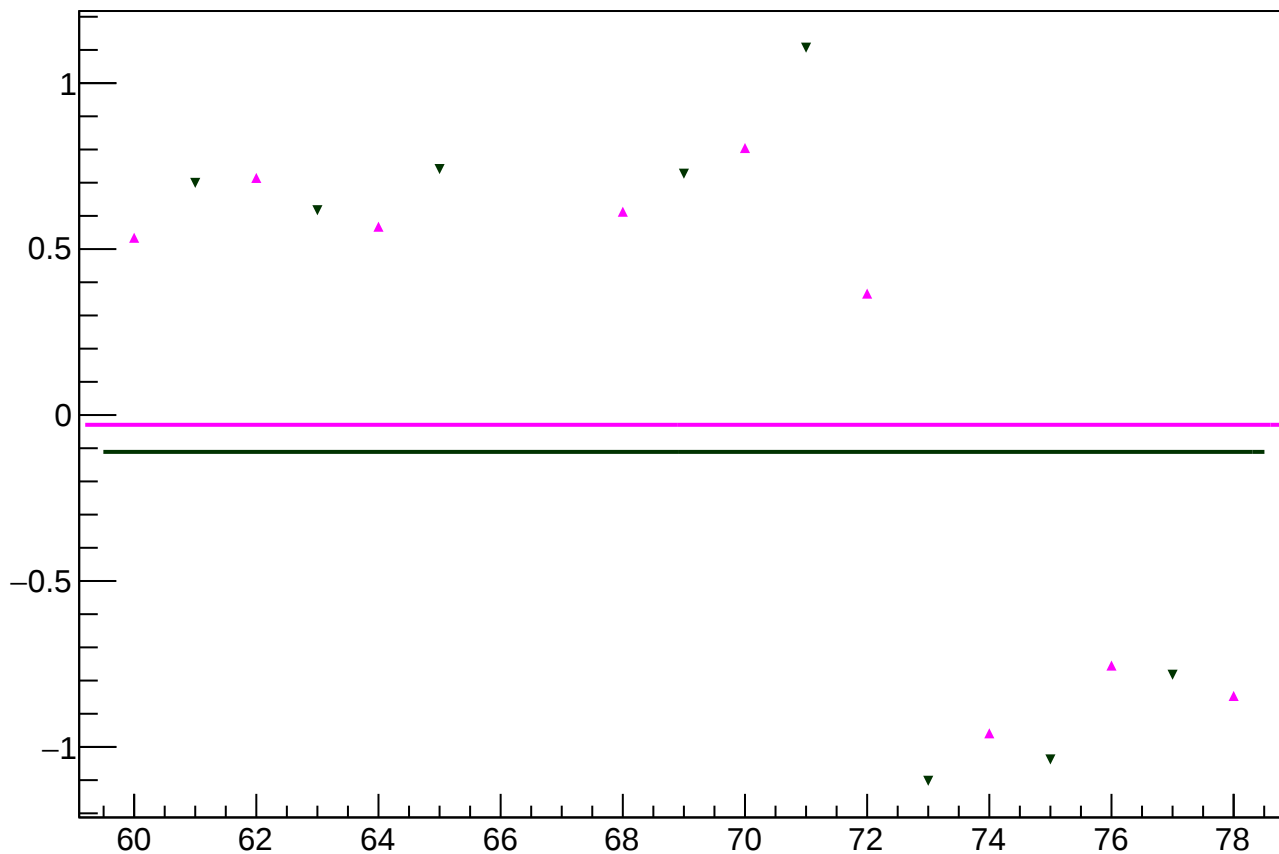
yield_bpm0l01Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.006+/-0.000 χ^2/NDF : 97688.9/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.006+/-0.000 χ^2/NDF : 89243.5/8

0.006+/-0.000 χ^2/NDF : 97688.9/7
0.006+/-0.000 χ^2/NDF : 89243.5/8

yield_bpm0l02X_mean vs slug



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

Left Out: -0.111+/-0.000 χ^2/NDF : 11203498760.7/7

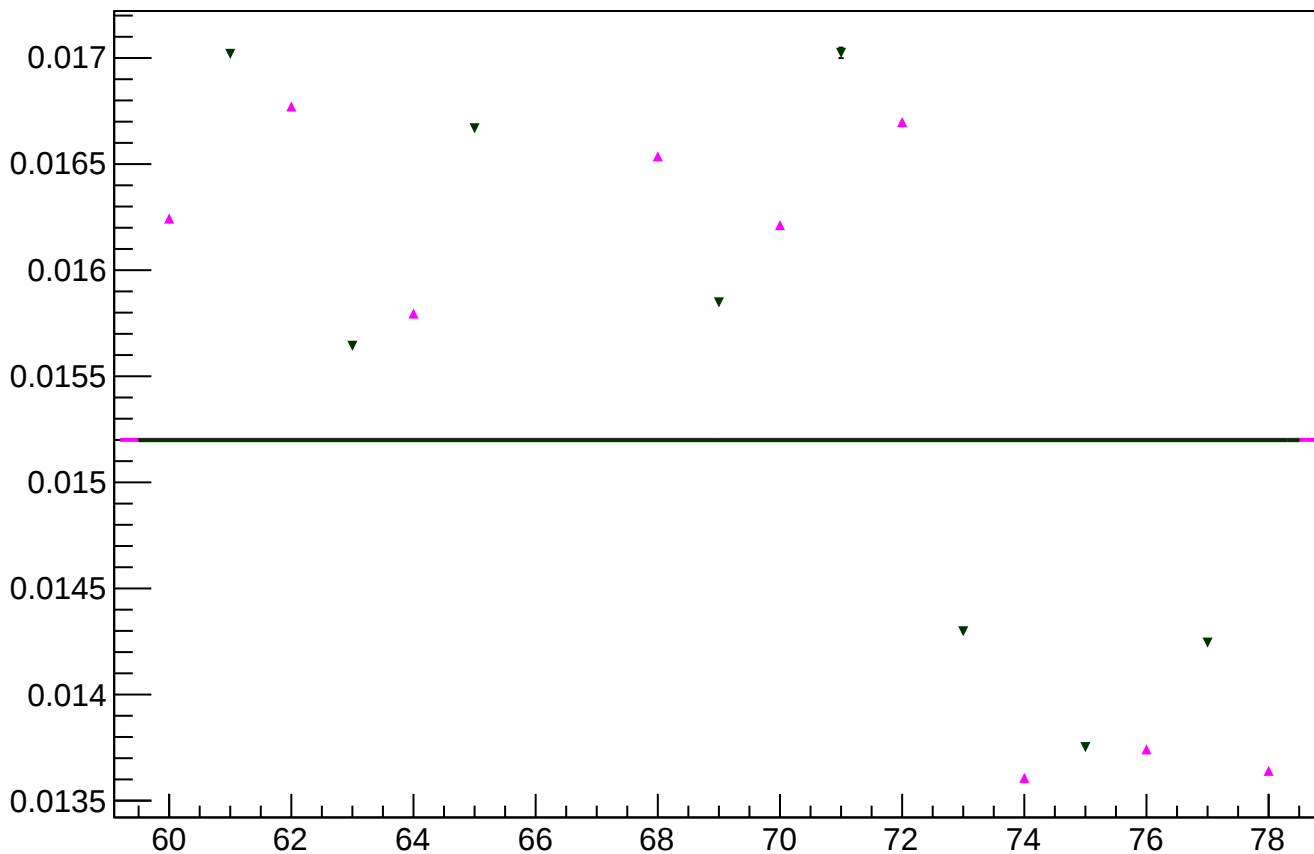
-0.111+/-0.000 χ^2/NDF : 11203498760.7/7

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

-0.029+/-0.000 χ^2/NDF : 9647492033.9/8

Left In: -0.029+/-0.000 χ^2/NDF : 9647492033.9/8

yield_bpm0l02X_rms vs slug



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

Left Out: 0.015+/-0.000 χ^2/NDF : 41827.6/7

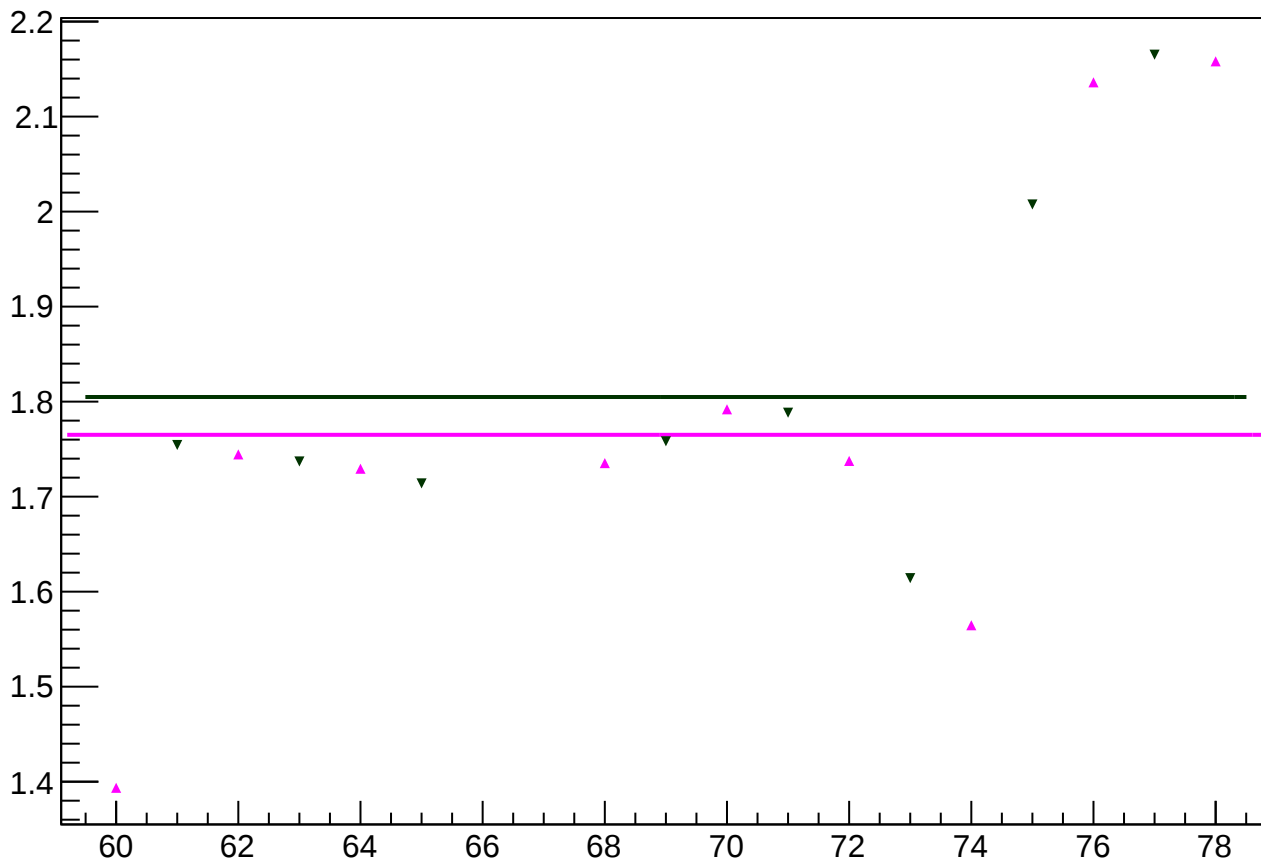
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 67874.3/8

0.015+/-0.000 χ^2/NDF : 41827.6/7

0.015+/-0.000 χ^2/NDF : 67874.3/8

yield_bpm0l02Y_mean vs slug



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

Left Out: 1.805+/-0.000 χ^2/NDF : 999378667.4/7

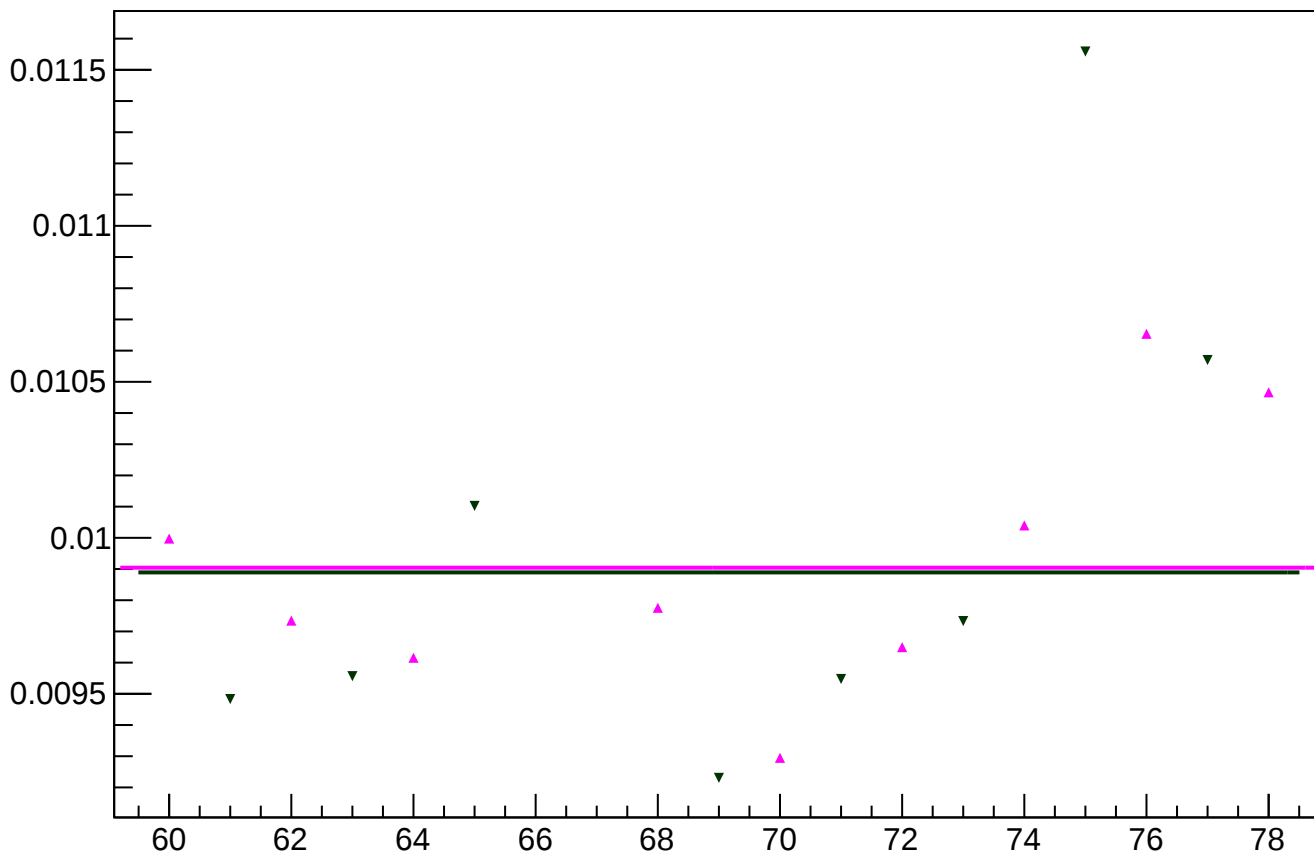
1.805+/-0.000 χ^2/NDF : 999378667.4/7

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

1.765+/-0.000 χ^2/NDF : 2229053222.5/8

Left In: 1.765+/-0.000 χ^2/NDF : 2229053222.5/8

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 : 31504.9/7

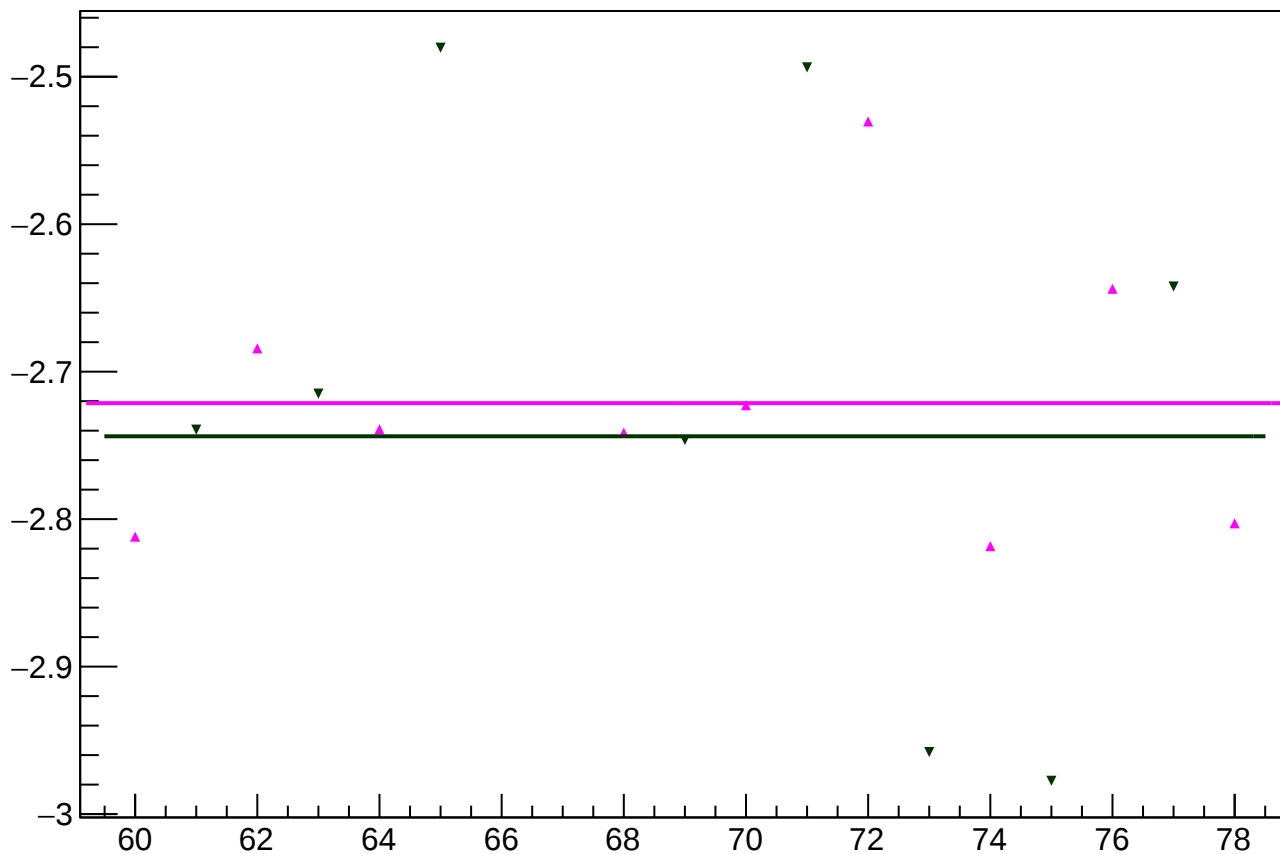
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 13550.0/8

0.010+/-0.000 χ^2/NDF : 31504.9/7

0.010+/-0.000 χ^2/NDF : 13550.0/8

yield_bpm0l03X_mean vs slug



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

Left Out: -2.744+/-0.000 χ^2/NDF : 1144187425.0/7

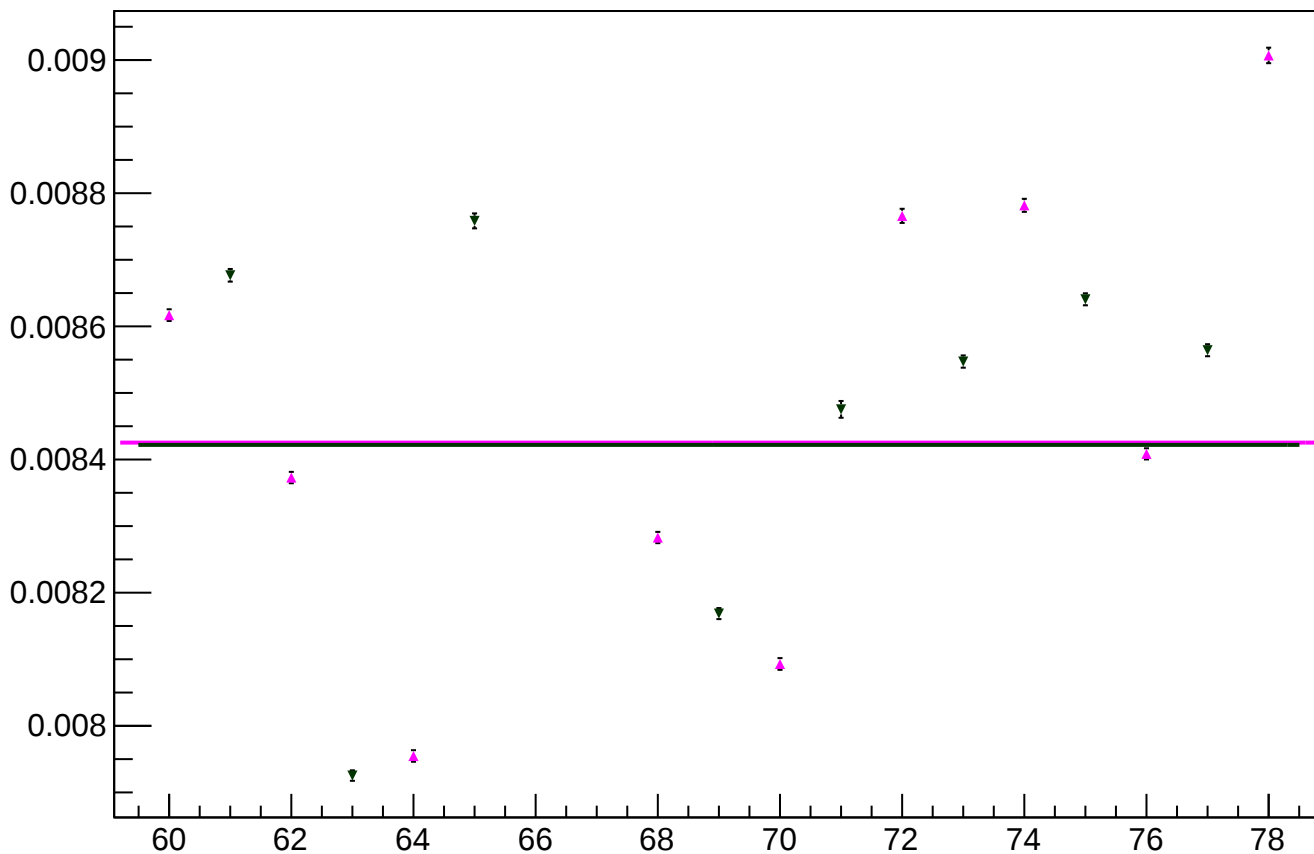
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.721+/-0.000 χ^2/NDF : 344601807.4/8

-2.744+/-0.000 χ^2/NDF : 1144187425.0/7

-2.721+/-0.000 χ^2/NDF : 344601807.4/8

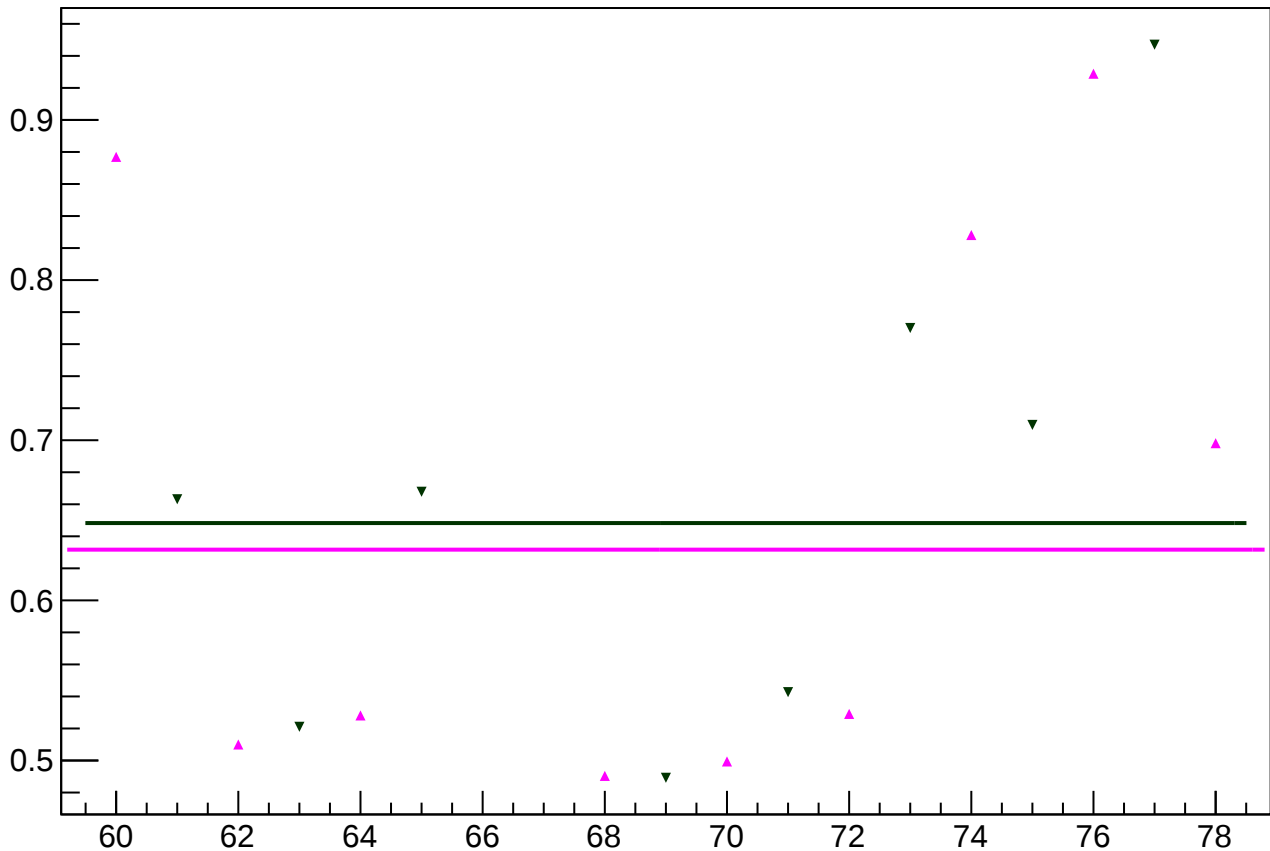
yield_bpm0l03X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.008+/-0.000 χ^2/NDF : 7563.6/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.008+/-0.000 χ^2/NDF : 9993.3/8

0.008+/-0.000 χ^2/NDF : 7563.6/7
 0.008+/-0.000 χ^2/NDF : 9993.3/8

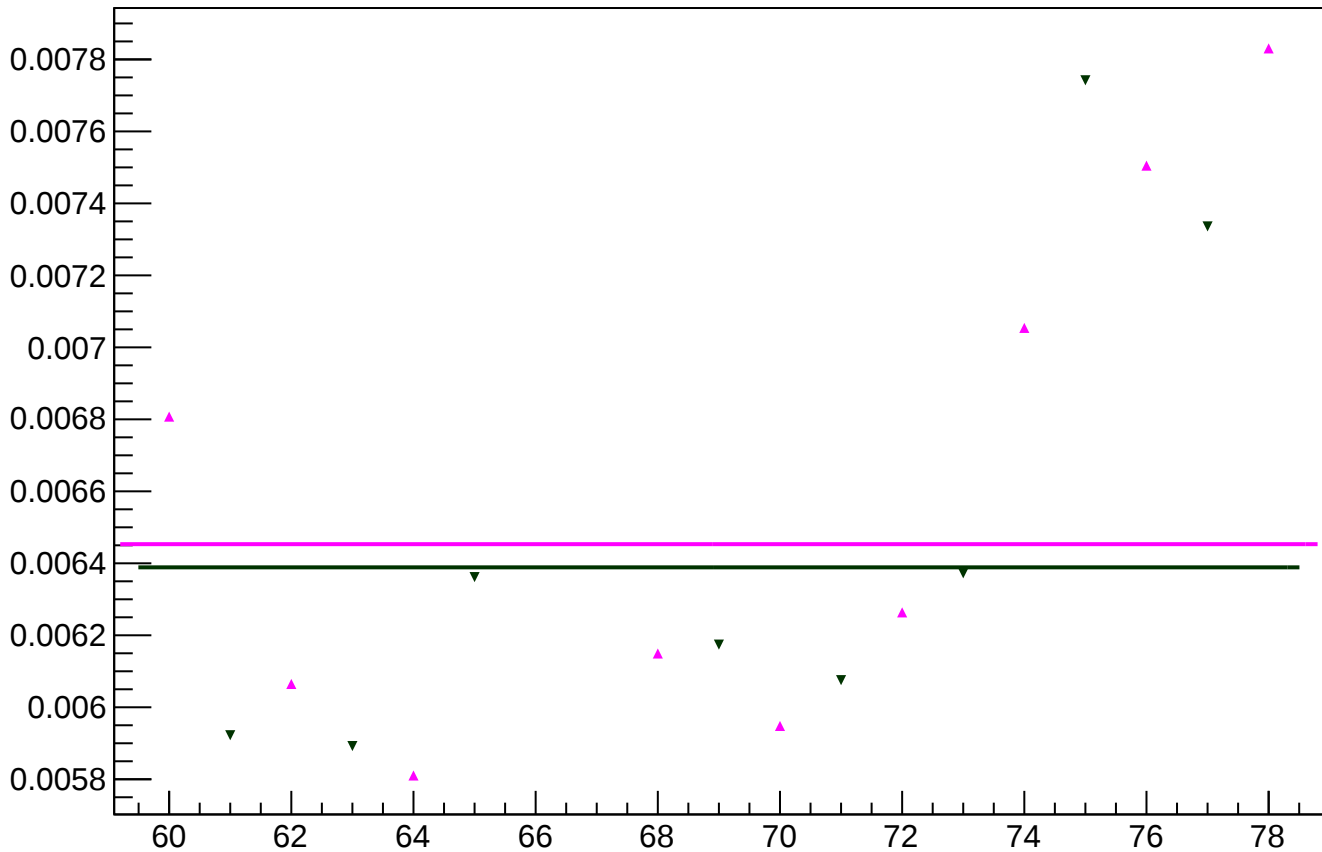
yield_bpm0l03Y_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 0.648 $\pm$ 0.000 χ^2 /NDF:1498759631.8/7
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: 0.632 $\pm$ 0.000 χ^2 /NDF:2557354552.6/8

0.648 $\pm$ 0.000 χ^2 /NDF: 1498759631.8/7
 0.632 $\pm$ 0.000 χ^2 /NDF: 2557354552.6/8

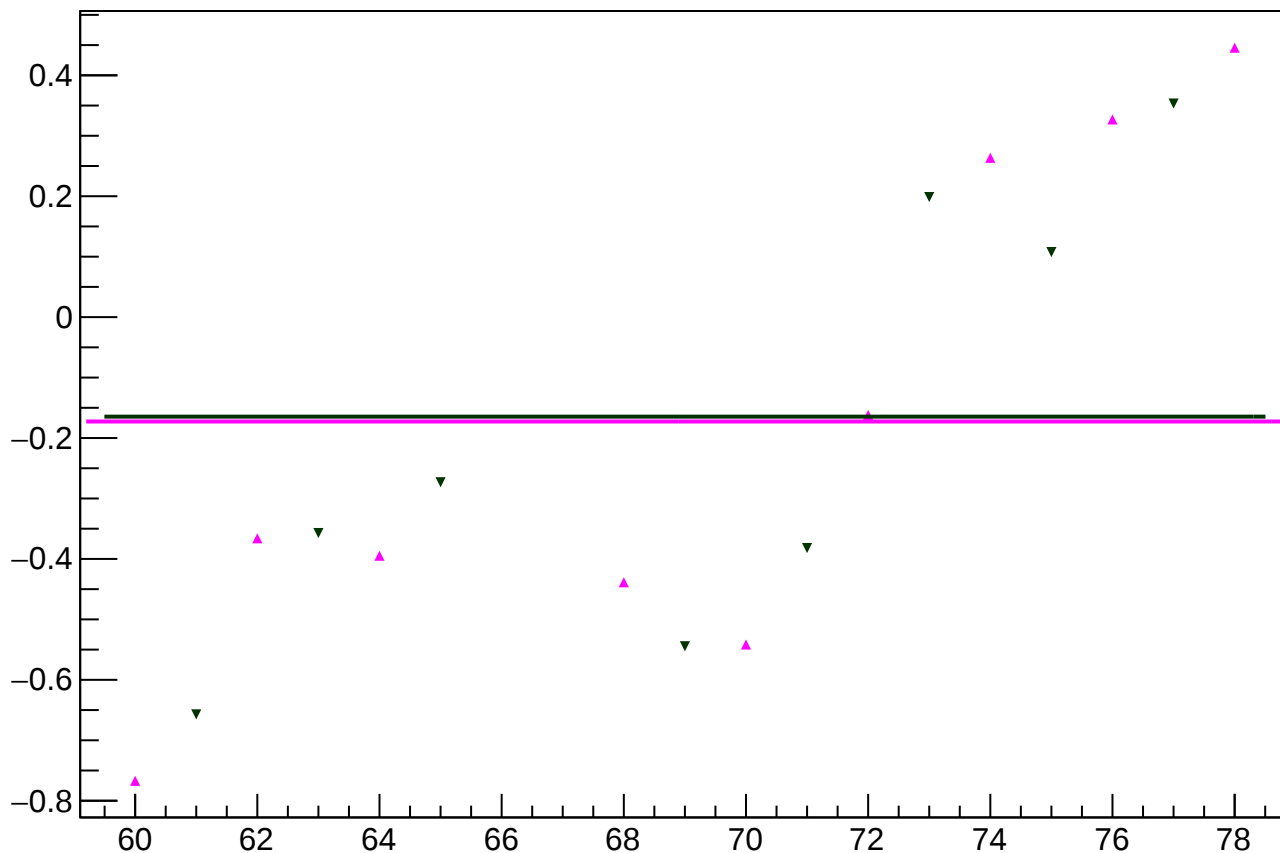
yield_bpm0l03Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.006+/-0.000 χ^2/NDF :55458.8/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.006+/-0.000 χ^2/NDF :67972.0/8

0.006+/-0.000 χ^2/NDF : 55458.8/7
0.006+/-0.000 χ^2/NDF : 67972.0/8

yield_bpm0l04X_mean vs slug



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

Left Out: -0.165+/-0.000 χ^2/NDF : 1444288377.7/7

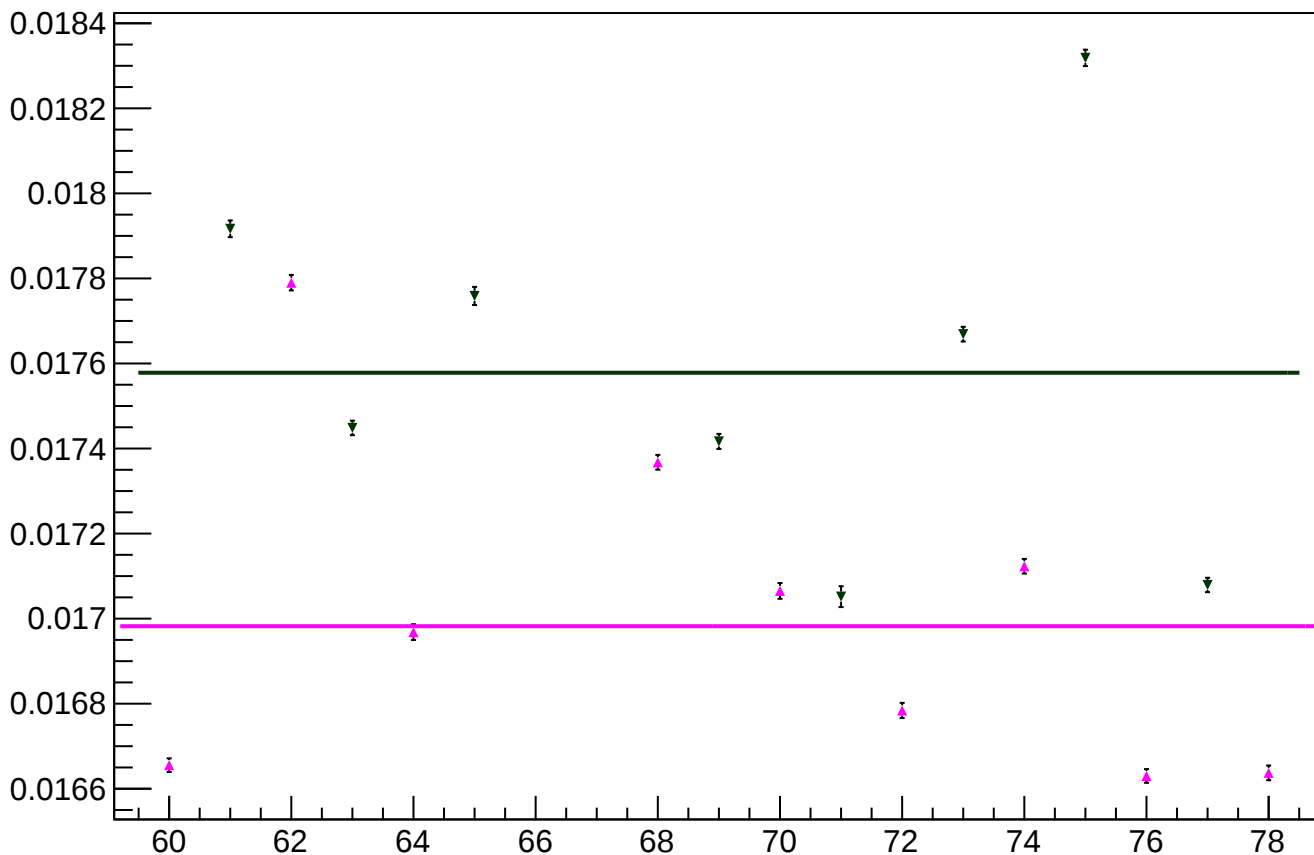
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.173+/-0.000 χ^2/NDF : 2558277446.2/8

-0.165+/-0.000 χ^2/NDF : 1444288377.7/7

-0.173+/-0.000 χ^2/NDF : 2558277446.2/8

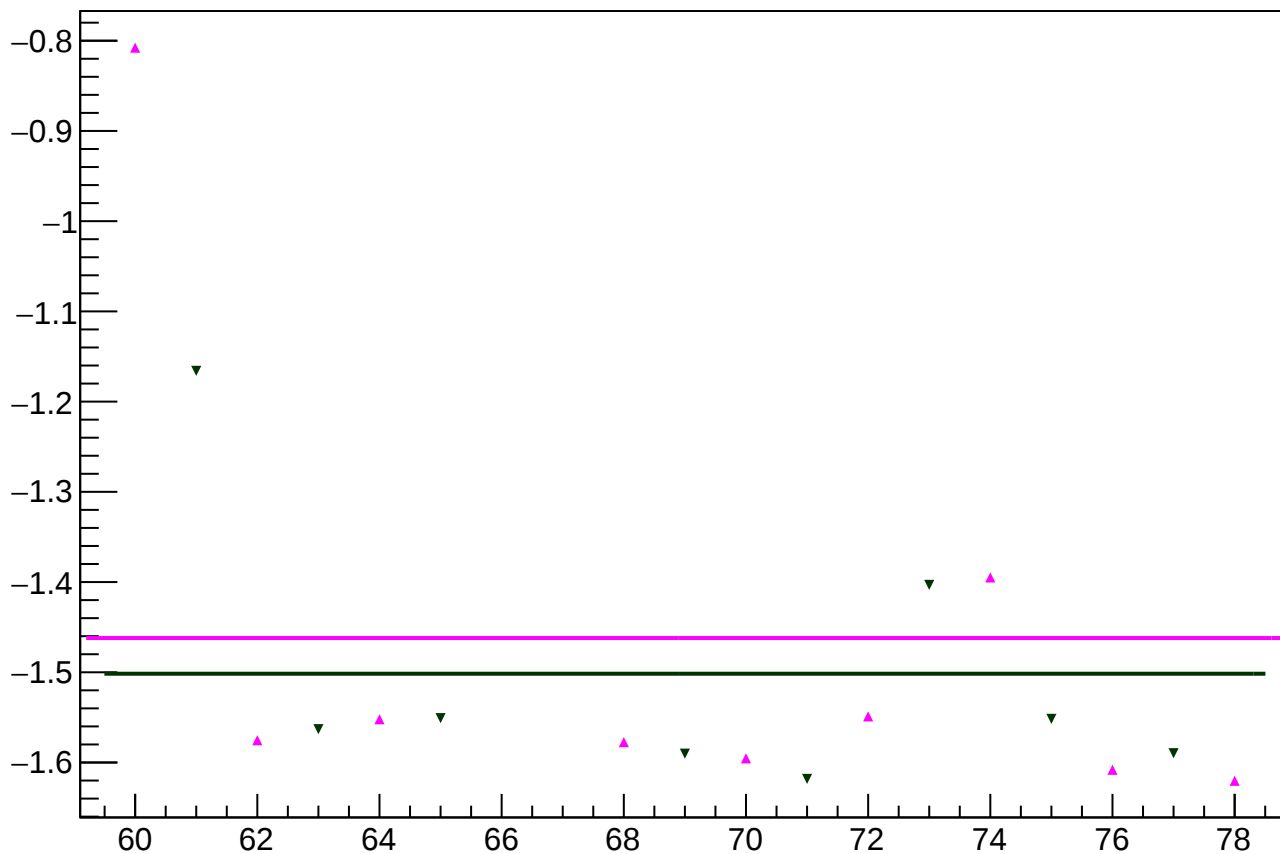
yield_bpm0l04X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.018+/-0.000 χ^2/NDF : 3339.0/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.017+/-0.000 χ^2/NDF : 3950.5/8

0.018+/-0.000 χ^2/NDF : 3339.0/7
0.017+/-0.000 χ^2/NDF : 3950.5/8

yield_bpm0l04Y_mean vs slug



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

Left Out: -1.502+/-0.000 χ^2/NDF : 2224424008.2/7

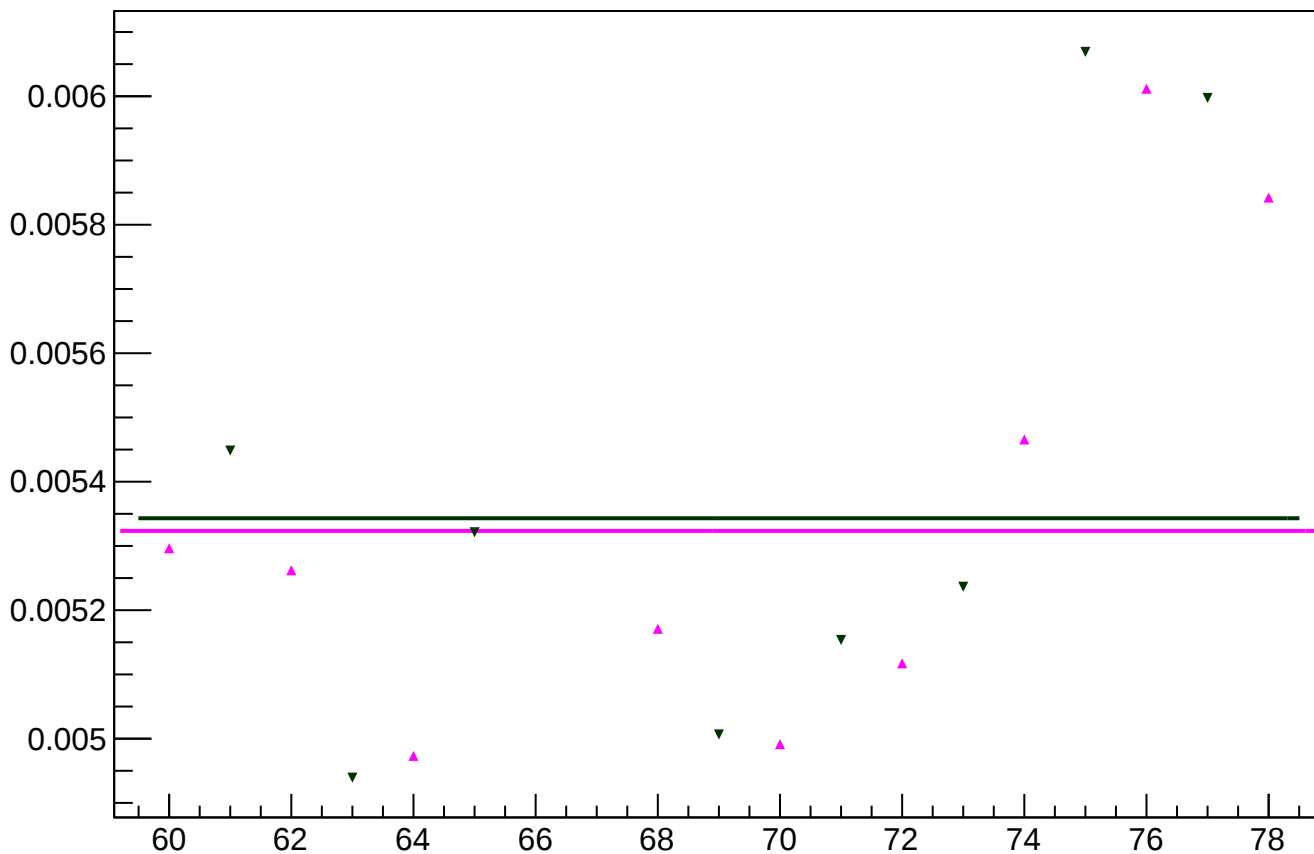
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.462+/-0.000 χ^2/NDF : 9772100120.4/8

-1.502+/-0.000 χ^2/NDF : 2224424008.2/7

-1.462+/-0.000 χ^2/NDF : 9772100120.4/8

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 : 36627.1/7

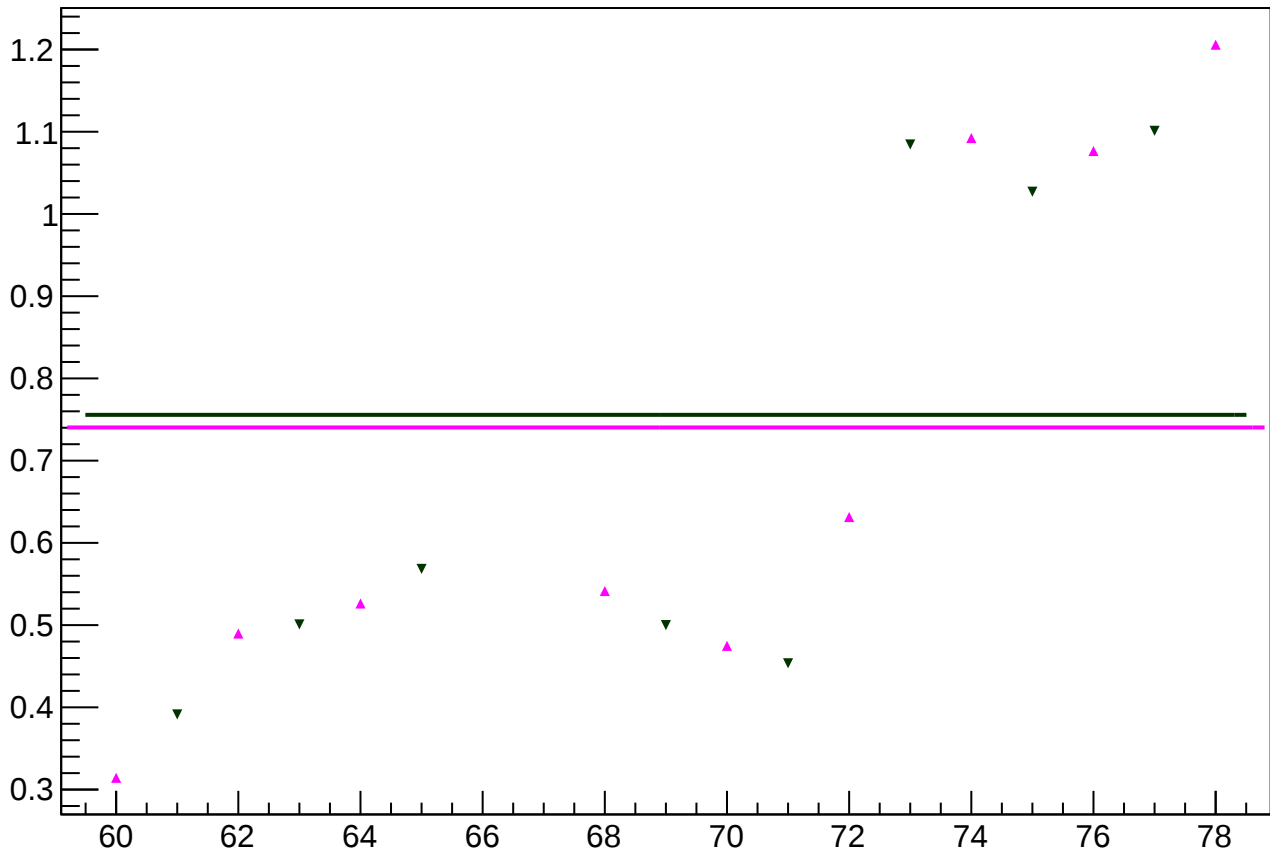
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF : 31635.7/8

0.005+/-0.000 χ^2/NDF : 36627.1/7

0.005+/-0.000 χ^2/NDF : 31635.7/8

yield_bpm0l05X_mean vs slug



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

Left Out: 0.756+/-0.000 χ^2/NDF : 5703581517.1/7

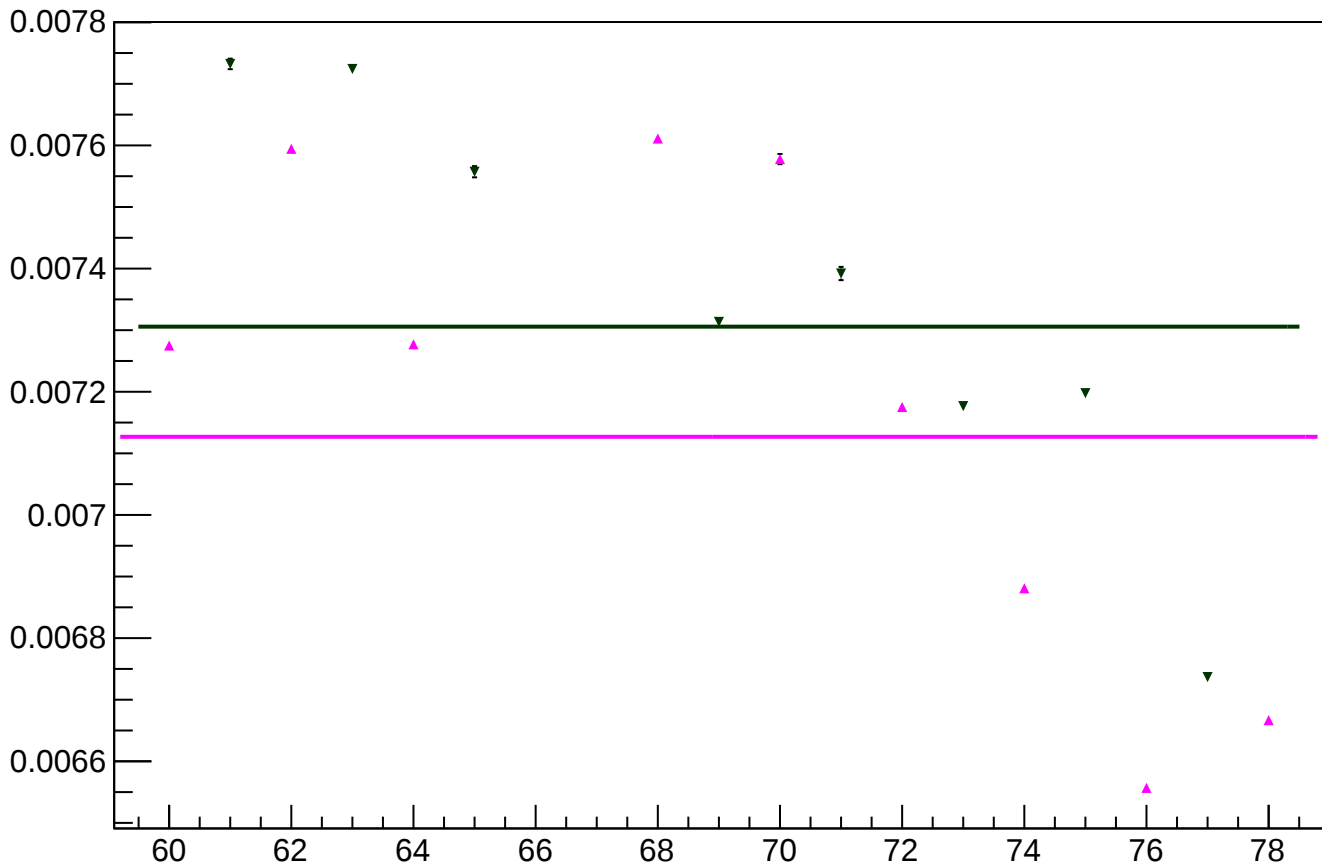
0.756+/-0.000 χ^2/NDF : 5703581517.1/7

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

0.740+/-0.000 χ^2/NDF : 8516079689.3/8

Left In: 0.740+/-0.000 χ^2/NDF : 8516079689.3/8

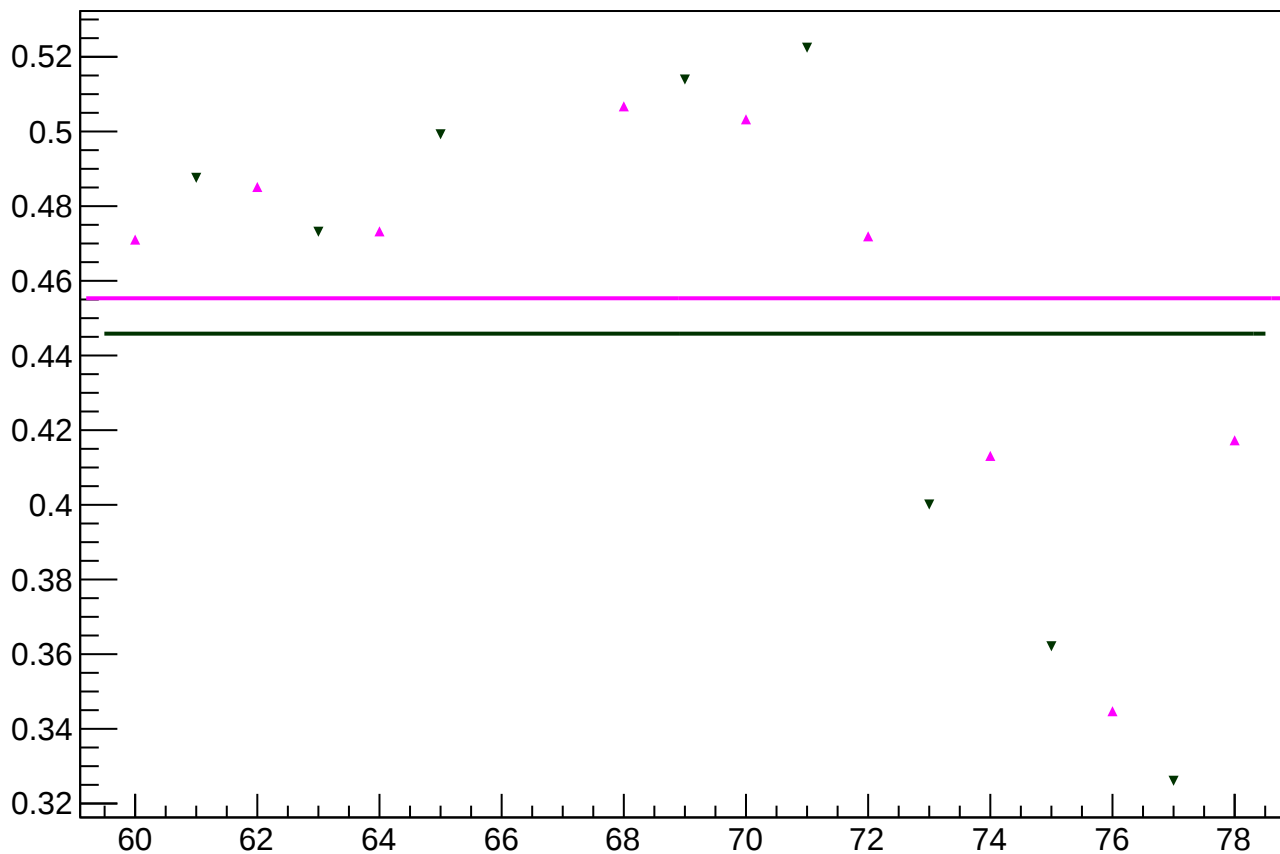
yield_bpm0l05X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.007+/-0.000 χ^2/NDF :14016.5/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.007+/-0.000 χ^2/NDF :24875.4/8

0.007+/-0.000 χ^2/NDF : 14016.5/7
 0.007+/-0.000 χ^2/NDF : 24875.4/8

yield_bpm0l05Y_mean vs slug



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

Left Out: 0.446+/-0.000 χ^2/NDF : 832423620.7/7

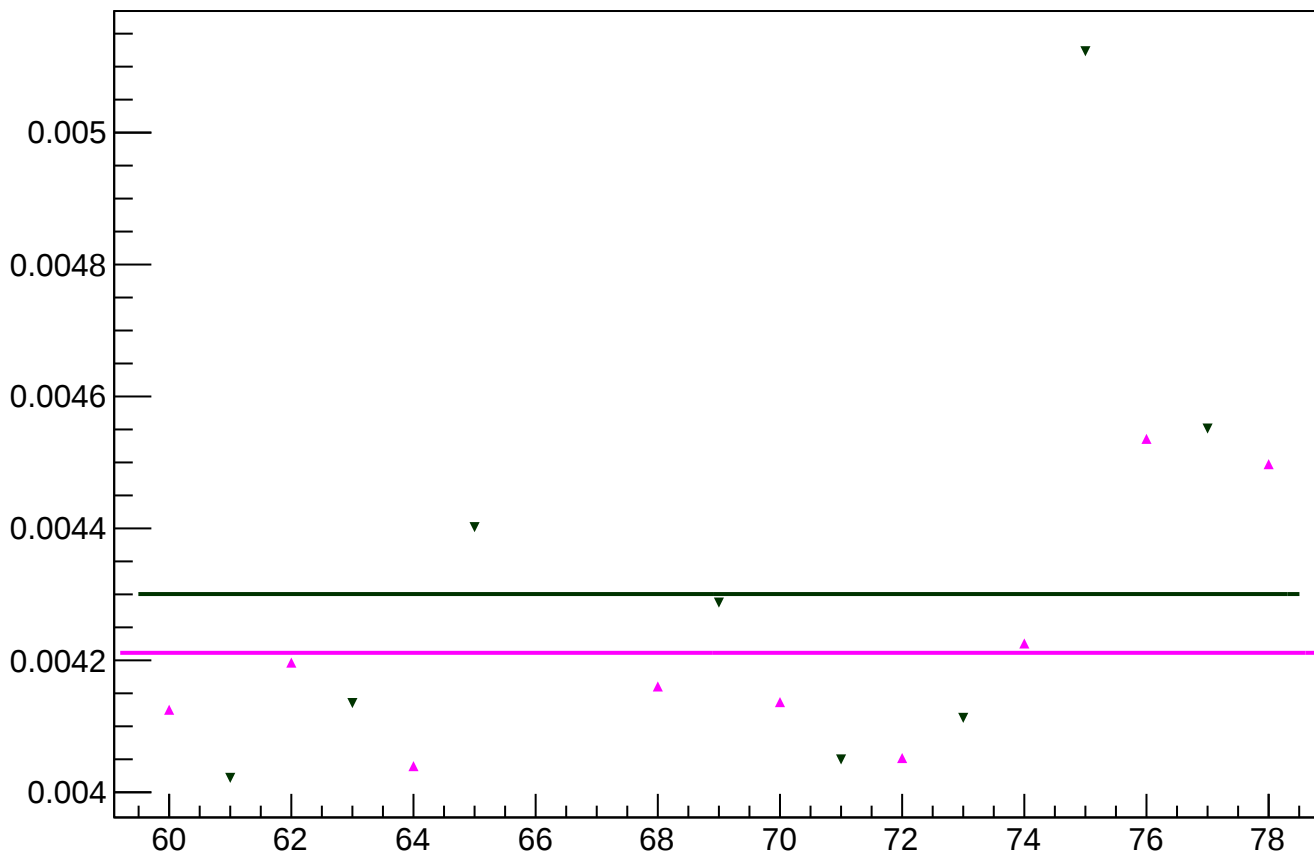
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.455+/-0.000 χ^2/NDF : 562007922.6/8

0.446+/-0.000 χ^2/NDF : 832423620.7/7

0.455+/-0.000 χ^2/NDF : 562007922.6/8

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 : 35789.7/7

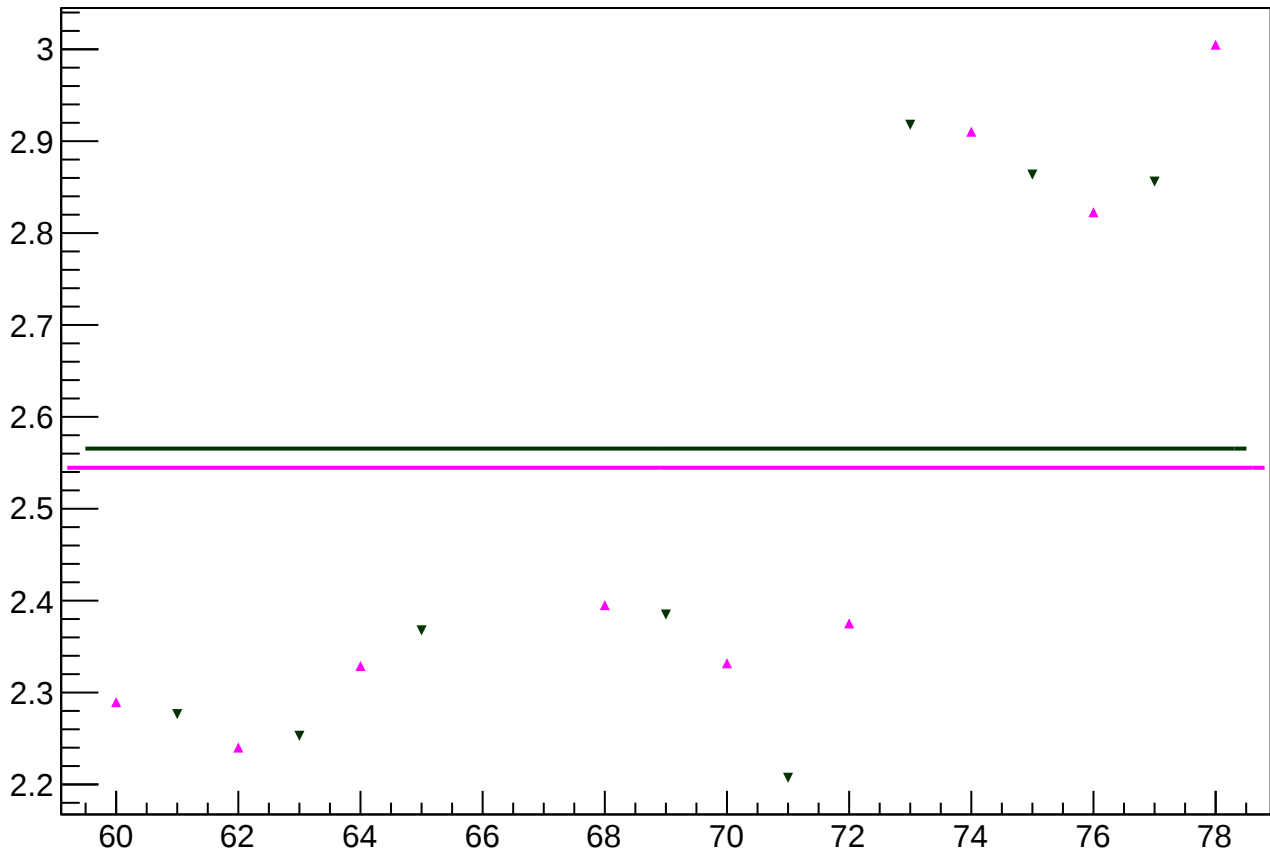
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 12528.8/8

0.004+/-0.000 χ^2/NDF : 35789.7/7

0.004+/-0.000 χ^2/NDF : 12528.8/8

yield_bpm0l06X_mean vs slug



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

Left Out: 2.565+/-0.000 χ^2/NDF : 3301615684.1/7

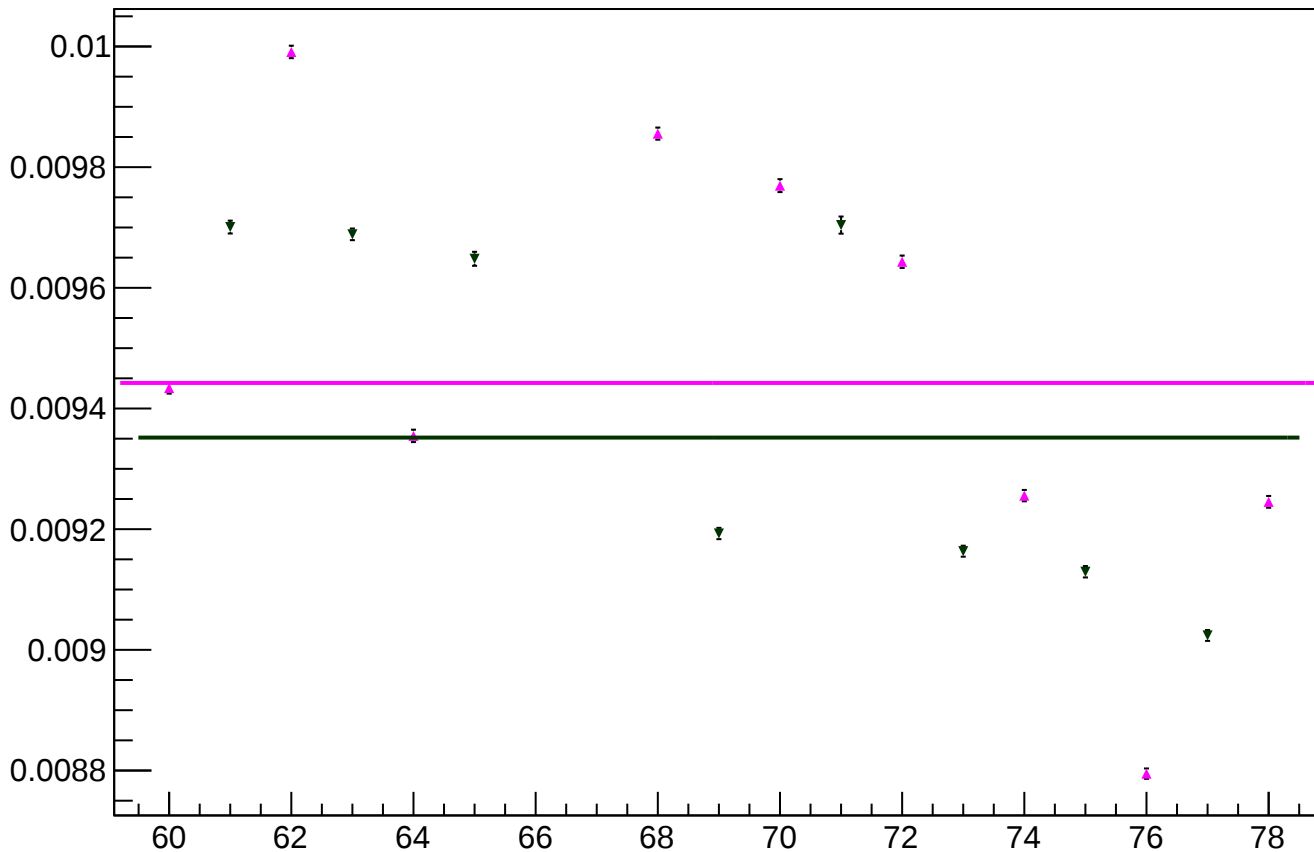
2.565+/-0.000 χ^2/NDF : 3301615684.1/7

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

2.545+/-0.000 χ^2/NDF : 3850713467.0/8

Left In: 2.545+/-0.000 χ^2/NDF : 3850713467.0/8

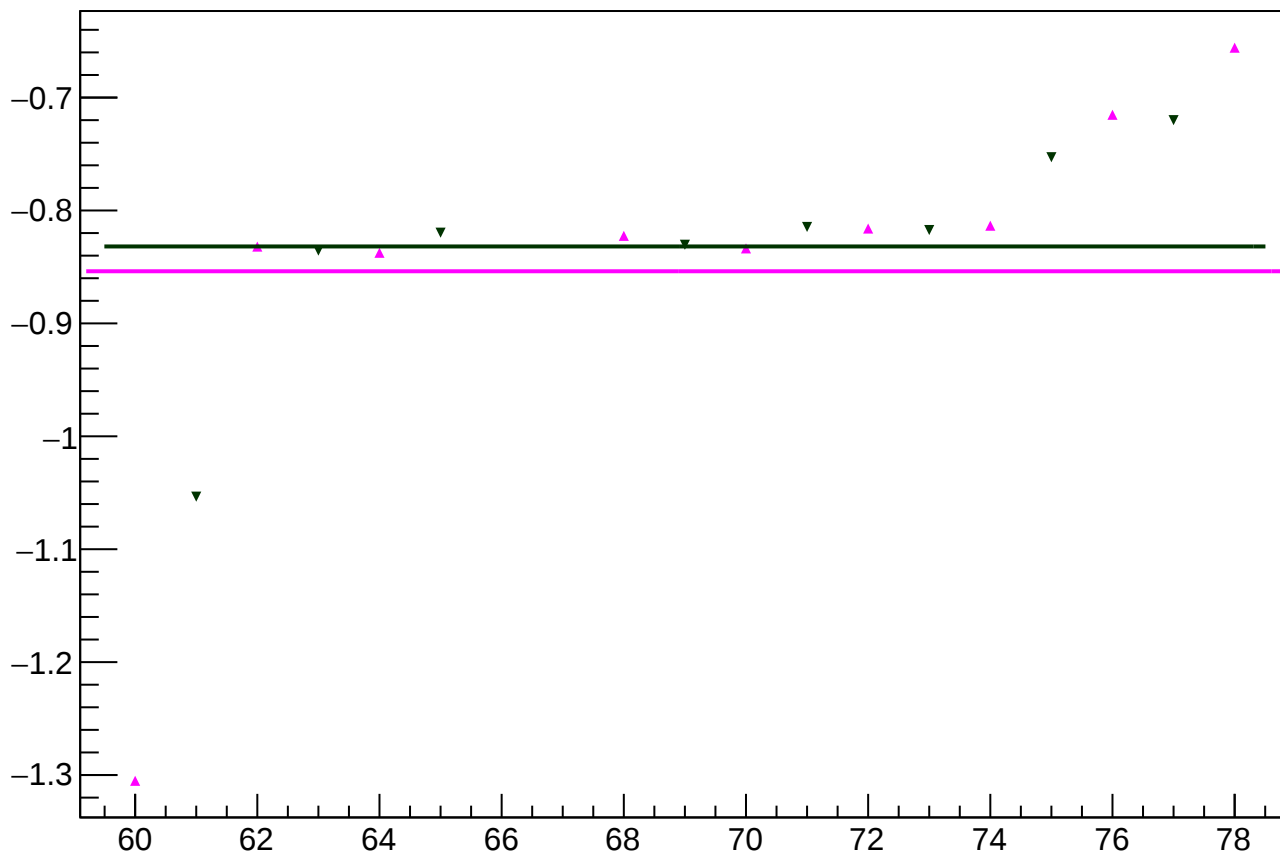
yield_bpm0l06X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.009+/-0.000 χ^2/NDF : 6131.4/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.009+/-0.000 χ^2/NDF : 12386.1/8

0.009+/-0.000 χ^2/NDF : 6131.4/7
0.009+/-0.000 χ^2/NDF : 12386.1/8

yield_bpm0l06Y_mean vs slug



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

Left Out: -0.832+/-0.000 χ^2/NDF : 1794028286.9/7

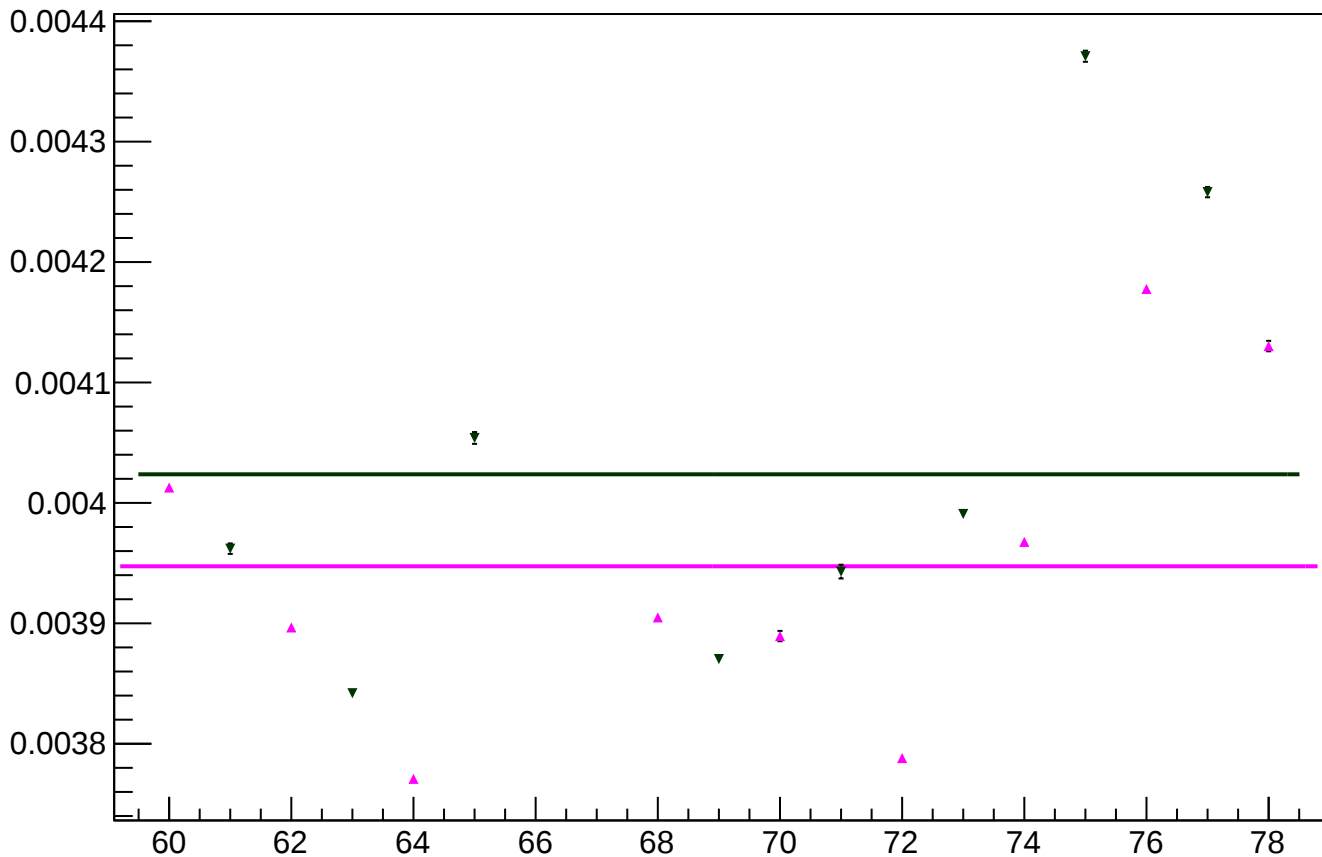
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.854+/-0.000 χ^2/NDF : 8337927868.8/8

-0.832+/-0.000 χ^2/NDF : 1794028286.9/7

-0.854+/-0.000 χ^2/NDF : 8337927868.8/8

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 :12956.0/7

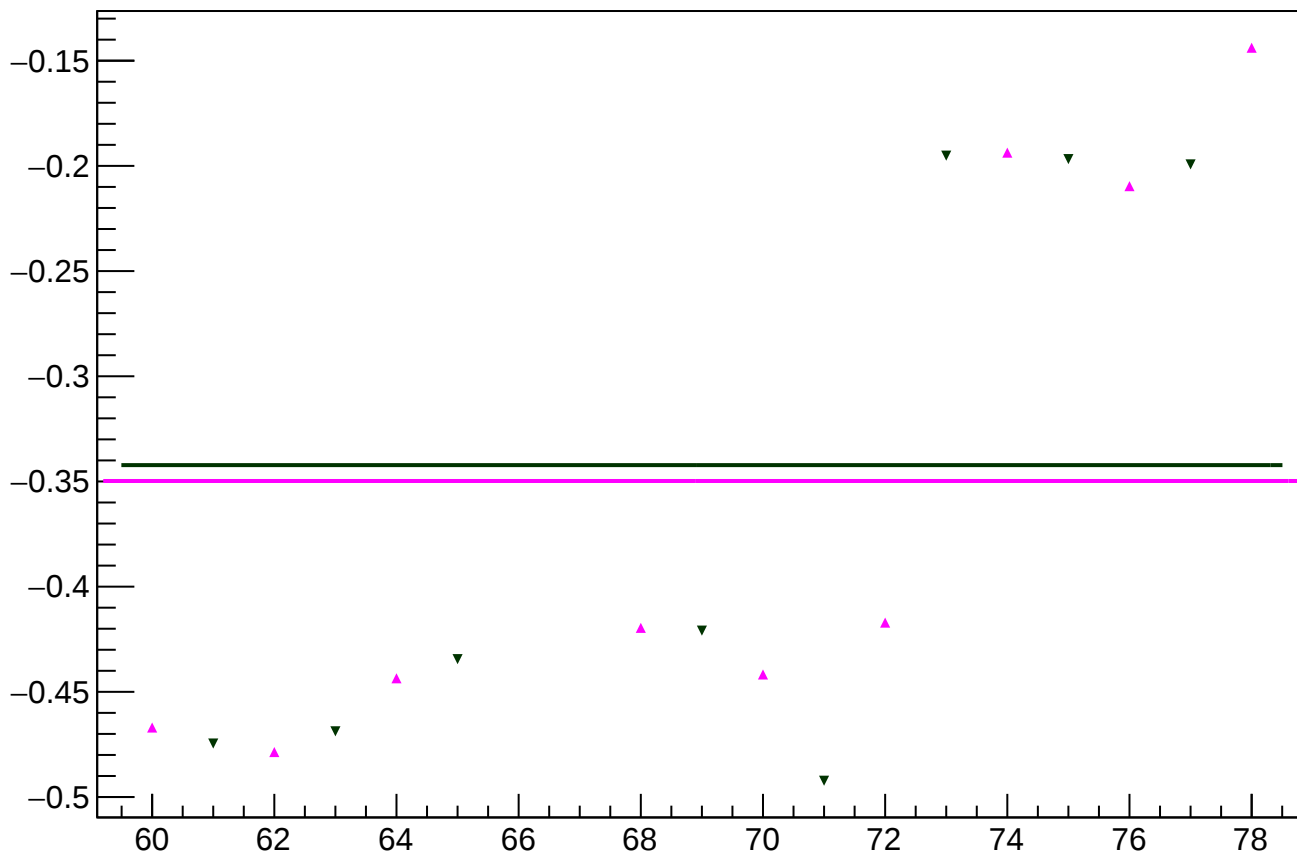
0.004+/-0.000 χ^2/NDF : 12956.0/7

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

0.004+/-0.000 χ^2/NDF : 9087.5/8

Left In: 0.004+/-0.000 χ^2/NDF :9087.5/8

yield_bpm0l07X_mean vs slug



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

Left Out: -0.342+/-0.000 χ^2/NDF : 279303102.4/7

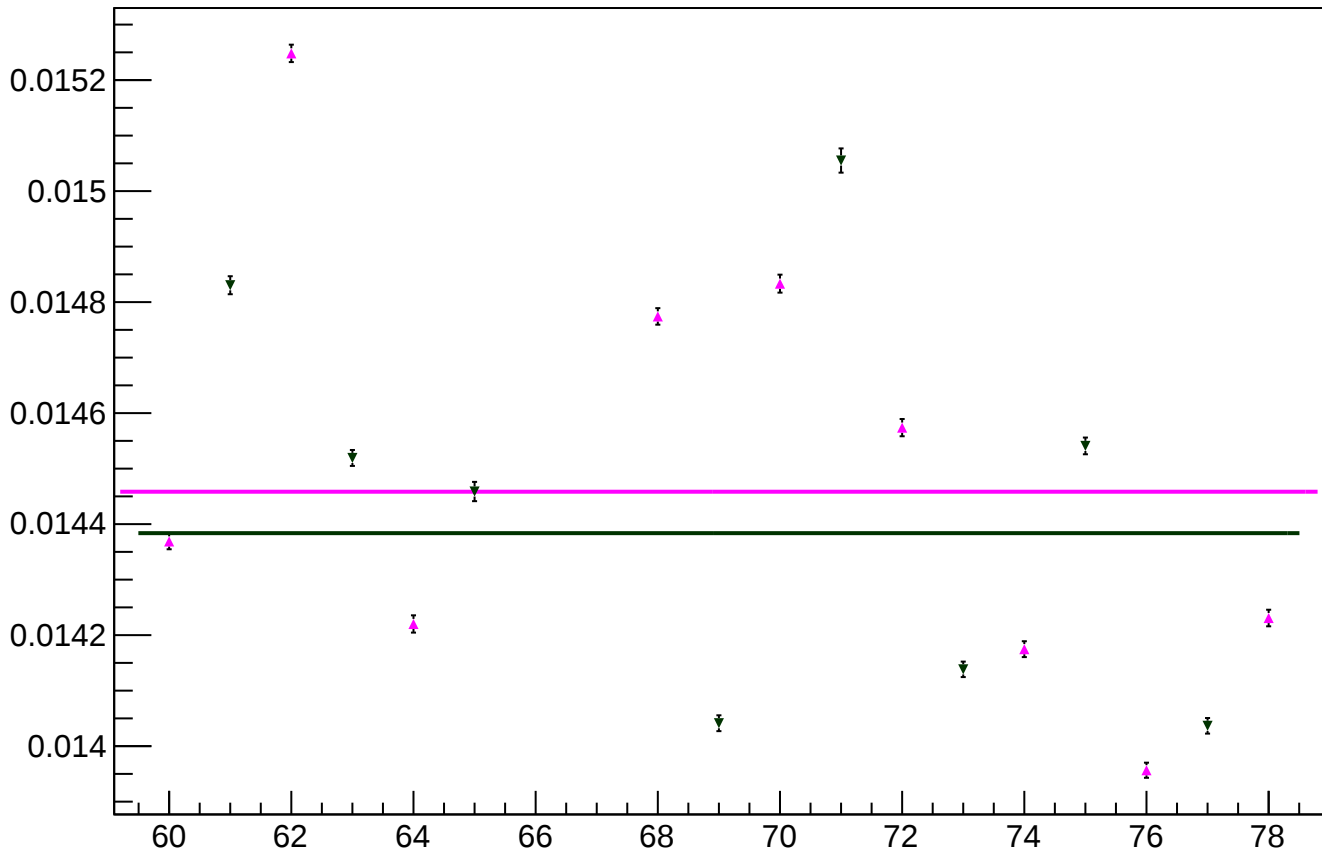
-0.342+/-0.000 χ^2/NDF : 279303102.4/7

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

-0.350+/-0.000 χ^2/NDF : 330307051.6/8

Left In: -0.350+/-0.000 χ^2/NDF : 330307051.6/8

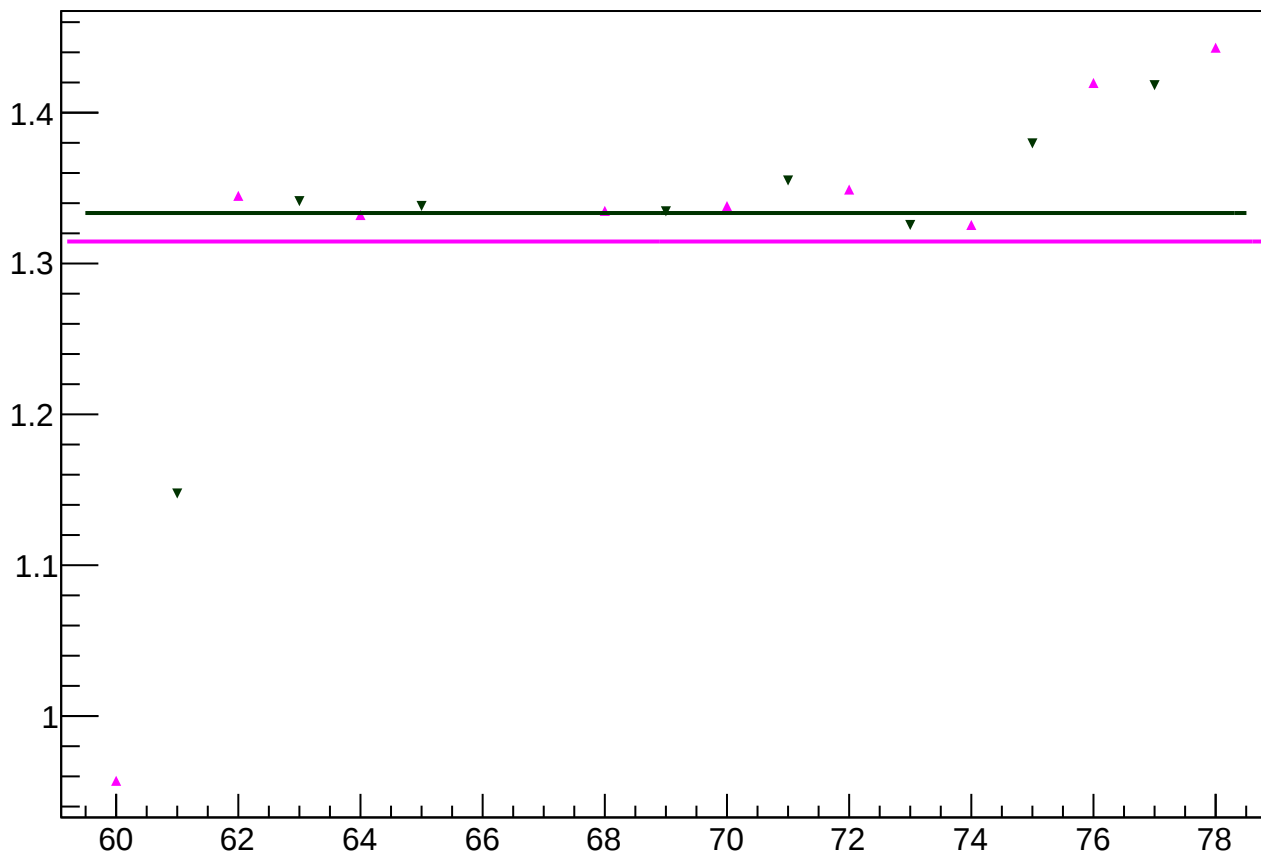
yield_bpm0l07X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF : 3418.8/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 5833.7/8

0.014+/-0.000 χ^2/NDF : 3418.8/7
0.014+/-0.000 χ^2/NDF : 5833.7/8

yield_bpm0l07Y_mean vs slug



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

Left Out: 1.333+/-0.000 χ^2/NDF :2219004876.6/7

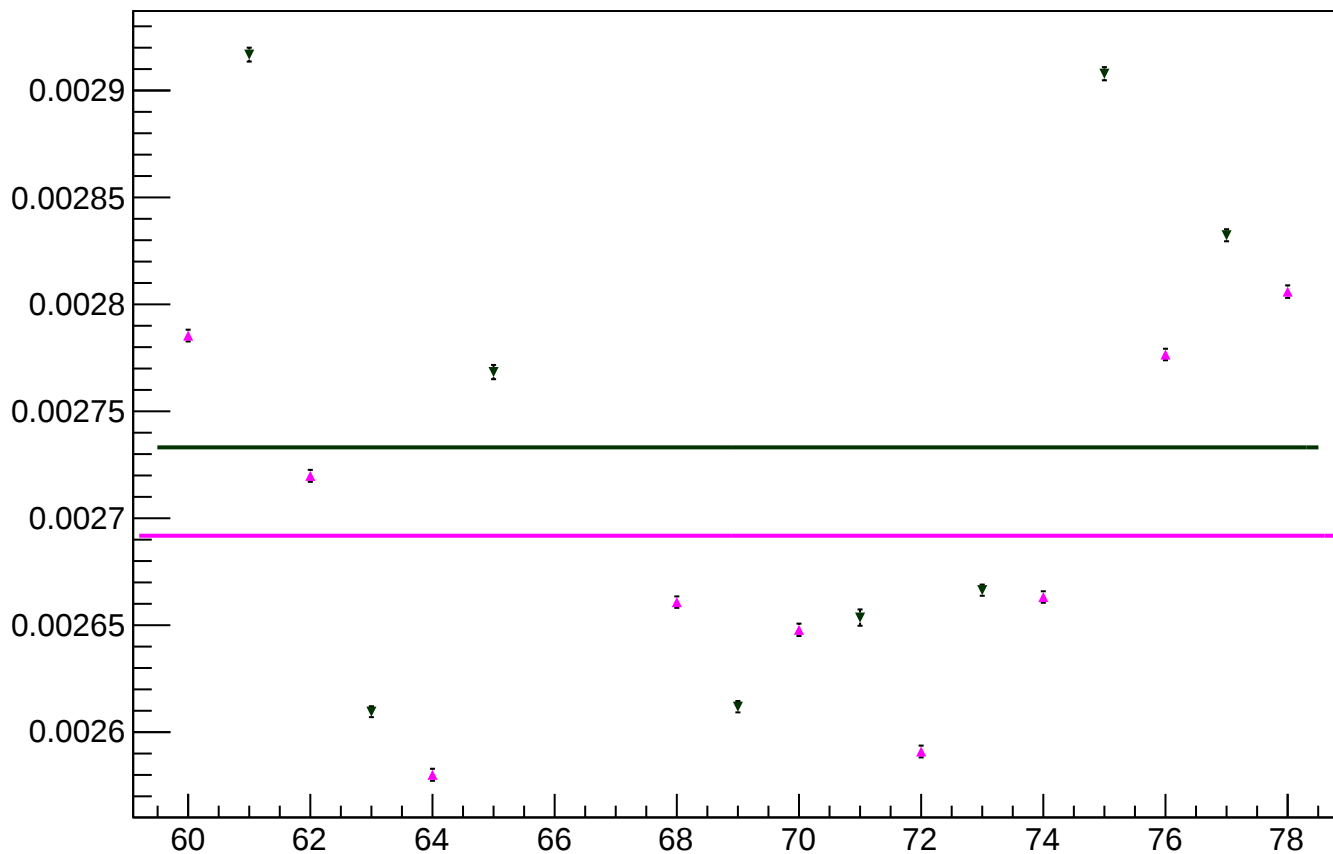
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.315+/-0.000 χ^2/NDF :10349590727.3/8

1.333+/-0.000 χ^2/NDF : 2219004876.6/7

1.315+/-0.000 χ^2/NDF : 10349590727.3/8

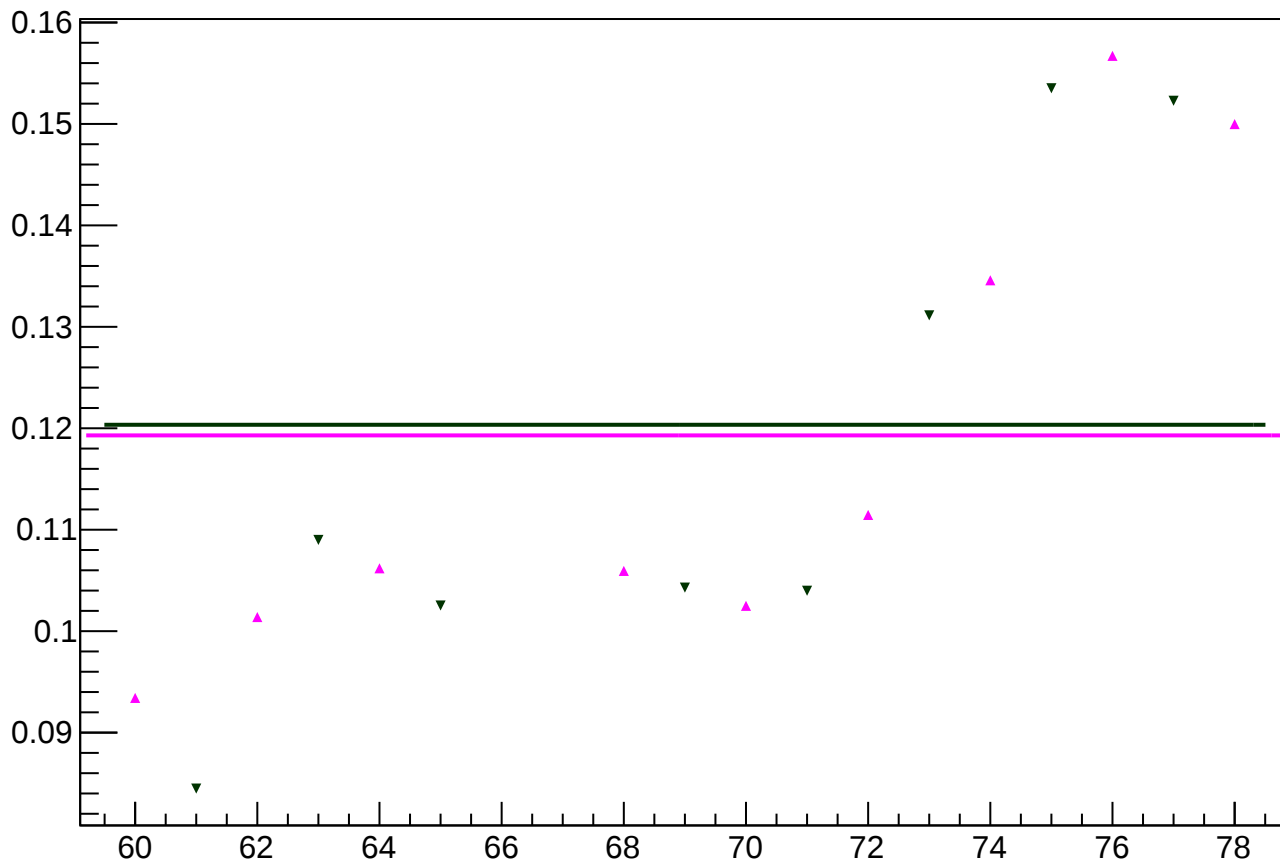
yield_bpm0l07Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.003+/-0.000 χ^2/NDF :13227.6/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.003+/-0.000 χ^2/NDF :7124.7/8

0.003+/-0.000 χ^2/NDF : 13227.6/7
0.003+/-0.000 χ^2/NDF : 7124.7/8

yield_bpm0l08X_mean vs slug



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

Left Out: 0.120+/-0.000 χ^2/NDF : 10670641.8/7

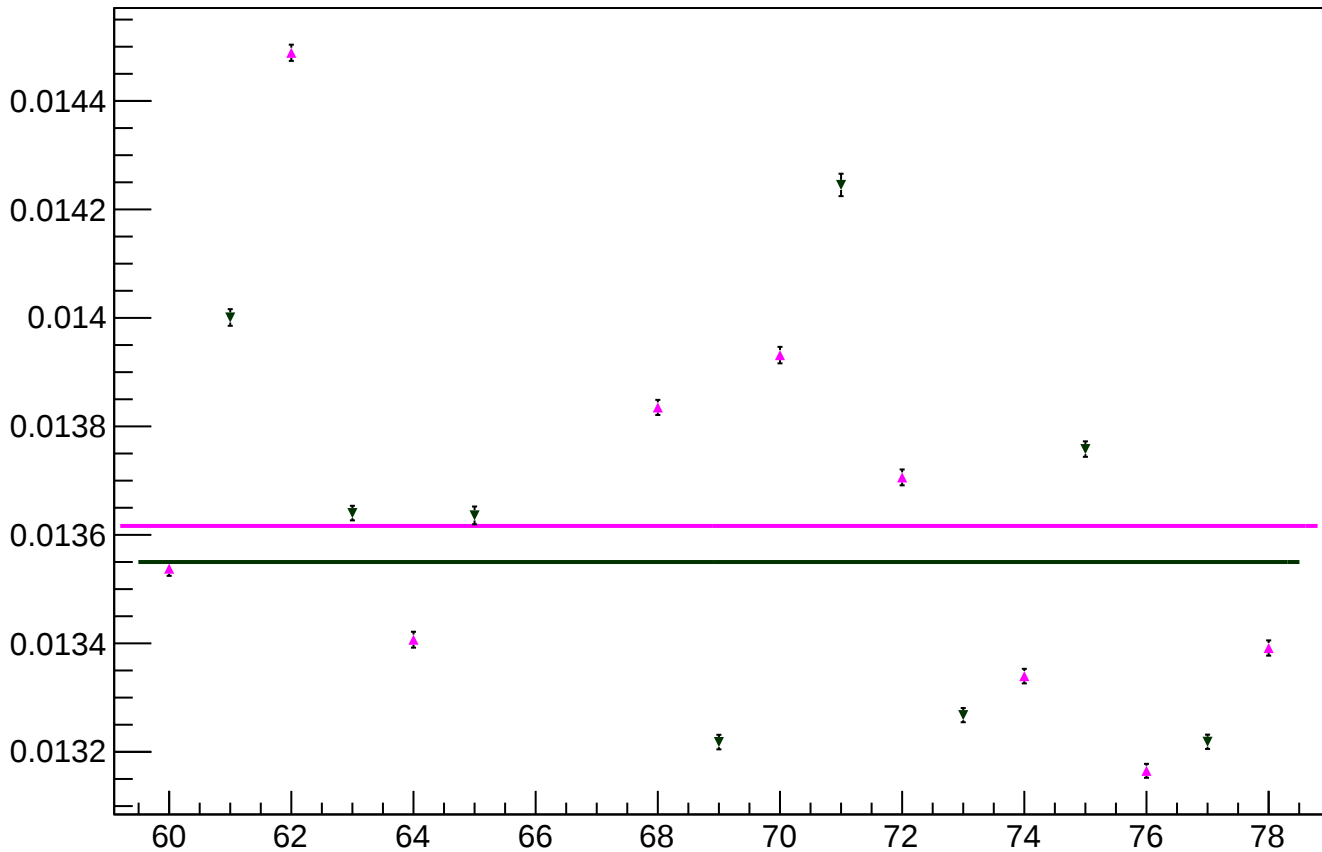
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.119+/-0.000 χ^2/NDF : 11479238.4/8

0.120+/-0.000 χ^2/NDF : 10670641.8/7

0.119+/-0.000 χ^2/NDF : 11479238.4/8

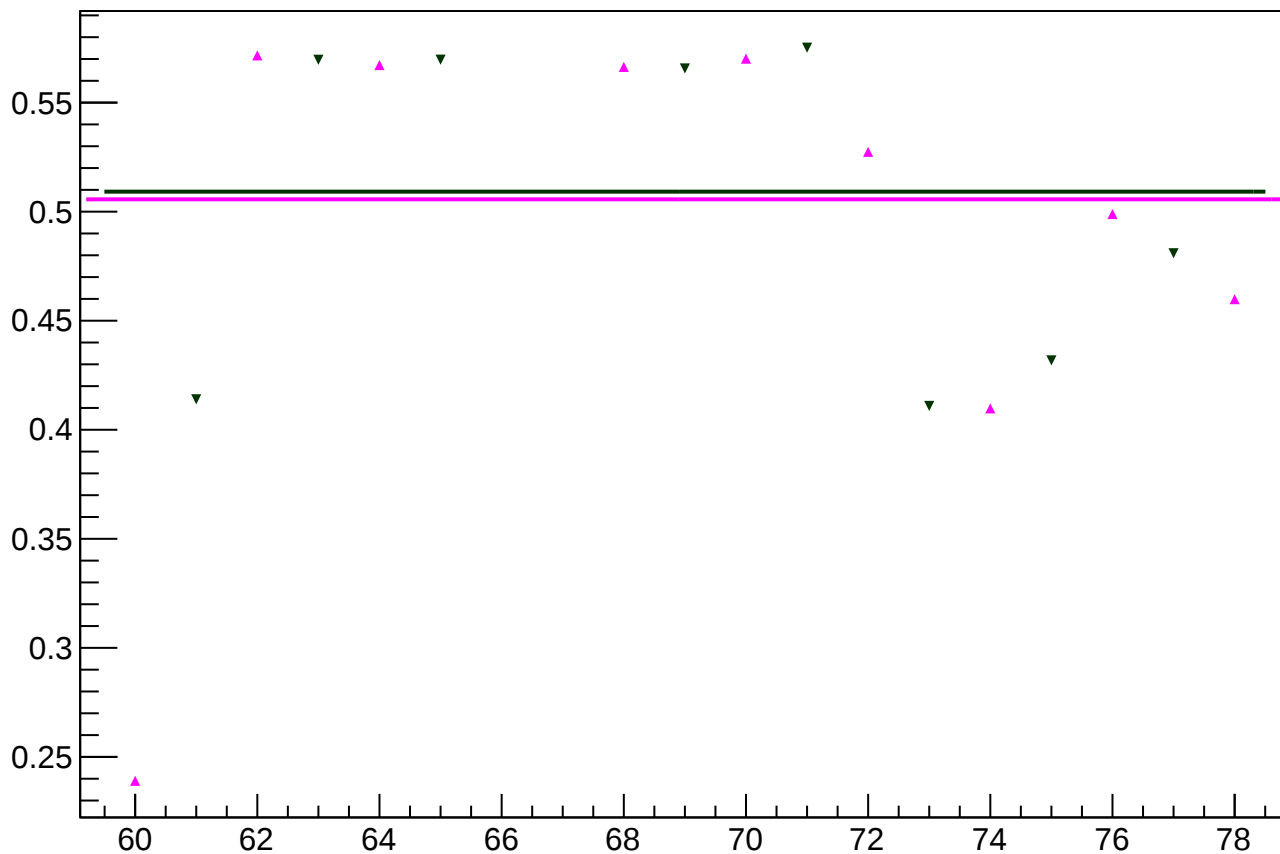
yield_bpm0l08X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF : 3984.6/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 6272.9/8

0.014+/-0.000 χ^2/NDF : 3984.6/7
0.014+/-0.000 χ^2/NDF : 6272.9/8

yield_bpm0l08Y_mean vs slug



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

Left Out: 0.509+/-0.000 χ^2/NDF :1877728970.6/7

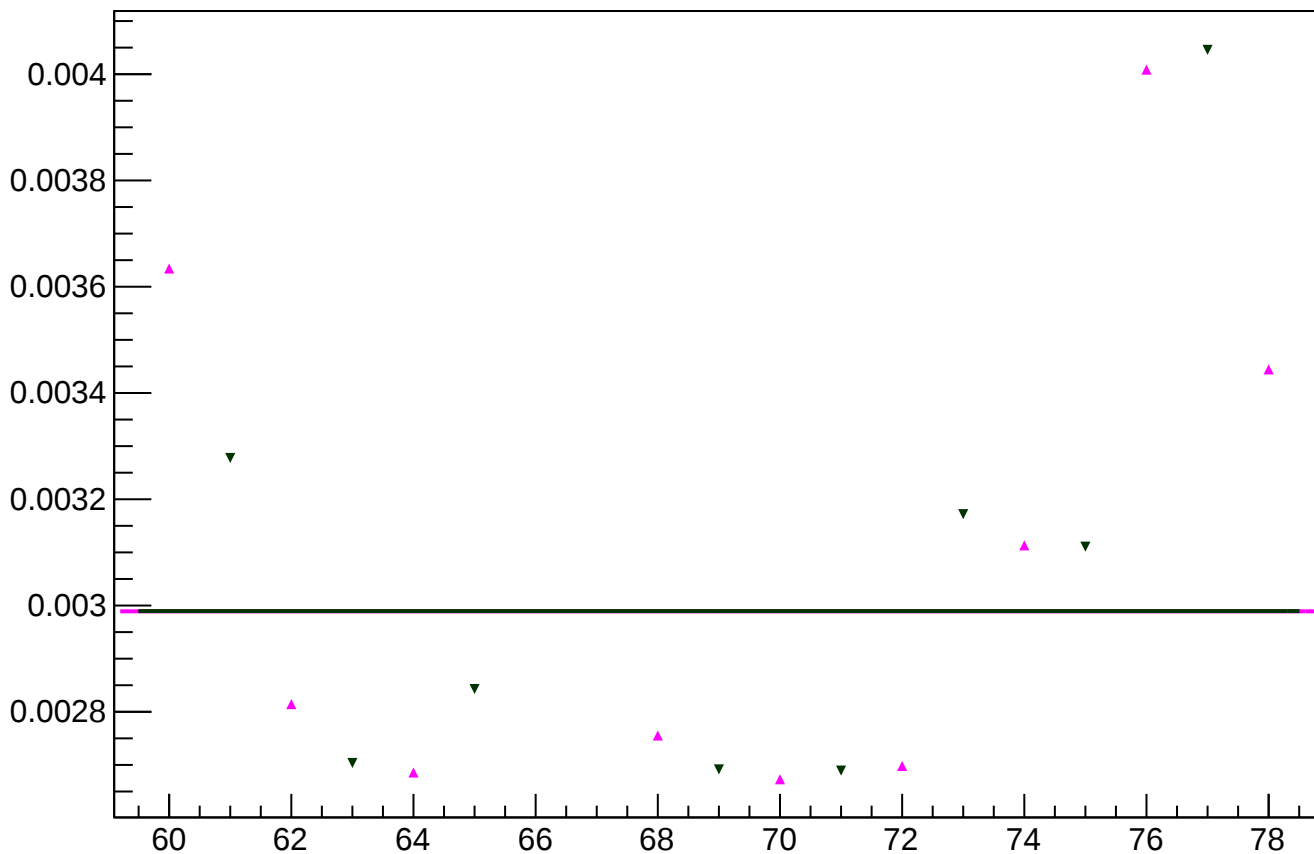
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.506+/-0.000 χ^2/NDF :4094415867.0/8

0.509+/-0.000 χ^2/NDF : 1877728970.6/7

0.506+/-0.000 χ^2/NDF : 4094415867.0/8

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 :106804.5/7

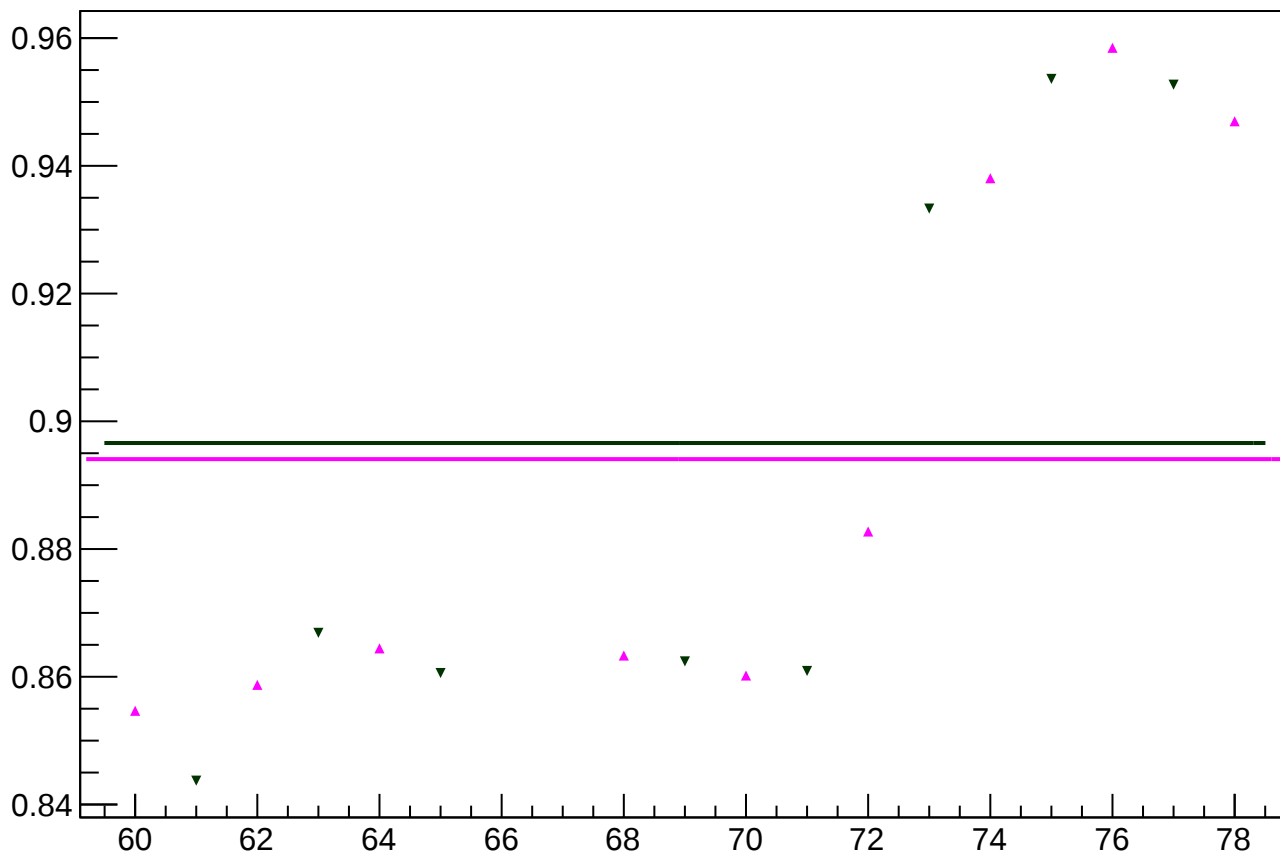
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :155469.0/8

0.003+/-0.000 χ^2/NDF : 106804.5/7

0.003+/-0.000 χ^2/NDF : 155469.0/8

yield_bpm0l09X_mean vs slug



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

Left Out: 0.897+/-0.000 χ^2/NDF : 36567888.3/7

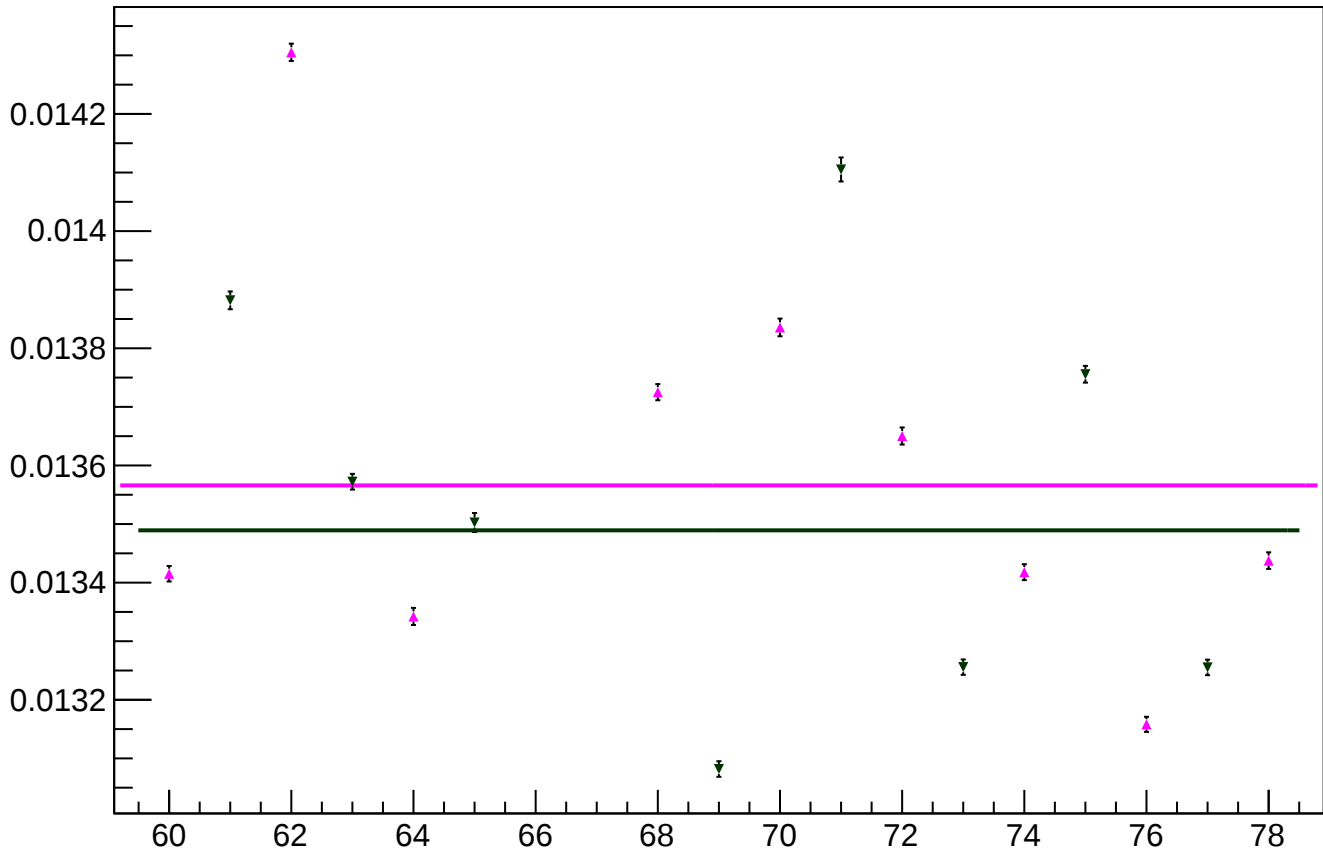
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.894+/-0.000 χ^2/NDF : 39372398.8/8

0.897+/-0.000 χ^2/NDF : 36567888.3/7

0.894+/-0.000 χ^2/NDF : 39372398.8/8

yield_bpm0l09X_rms vs slug

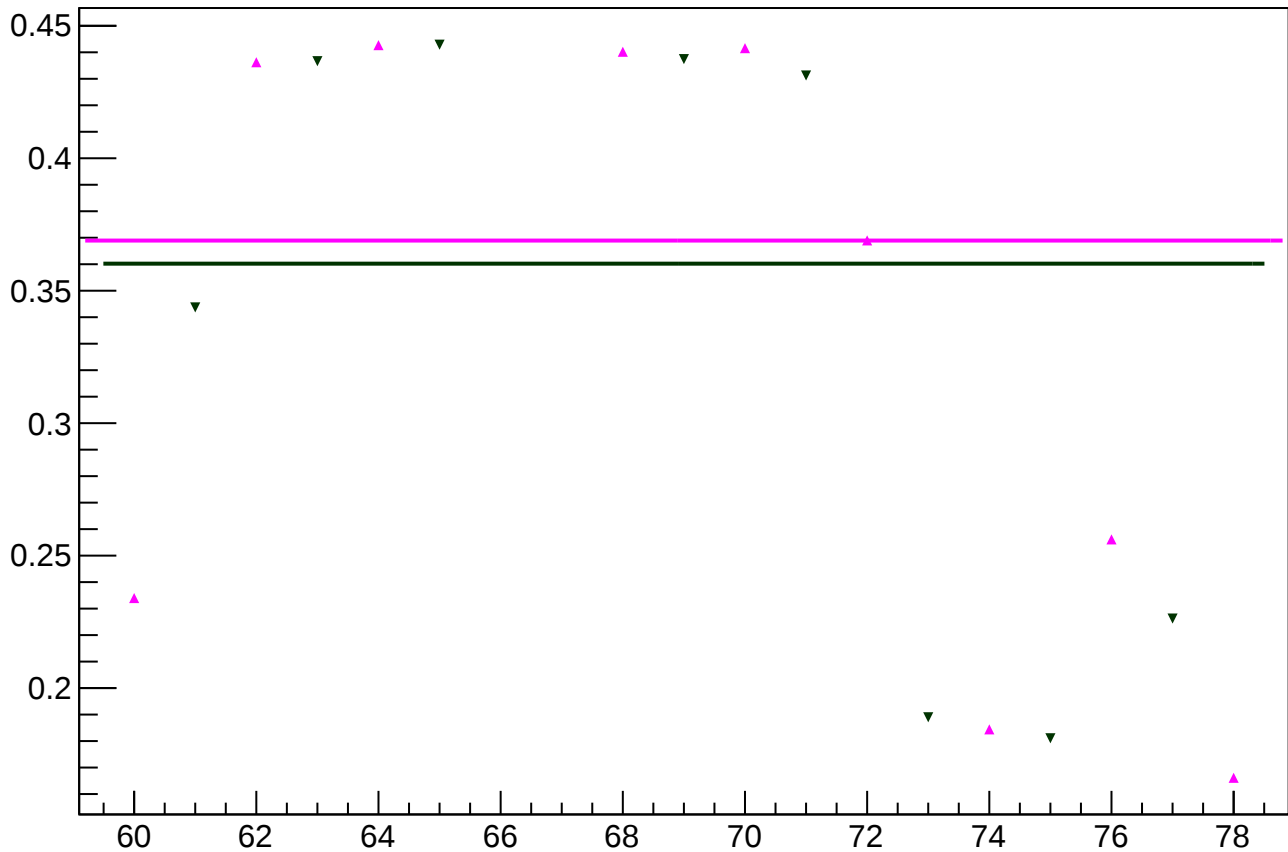


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.013+/-0.000 χ^2/NDF : 3523.4/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 4562.4/8

0.013+/-0.000 χ^2/NDF : 3523.4/7

0.014+/-0.000 χ^2/NDF : 4562.4/8

yield_bpm0l09Y_mean vs slug



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

Left Out: 0.360+/-0.000 χ^2/NDF : 3522806357.3/7

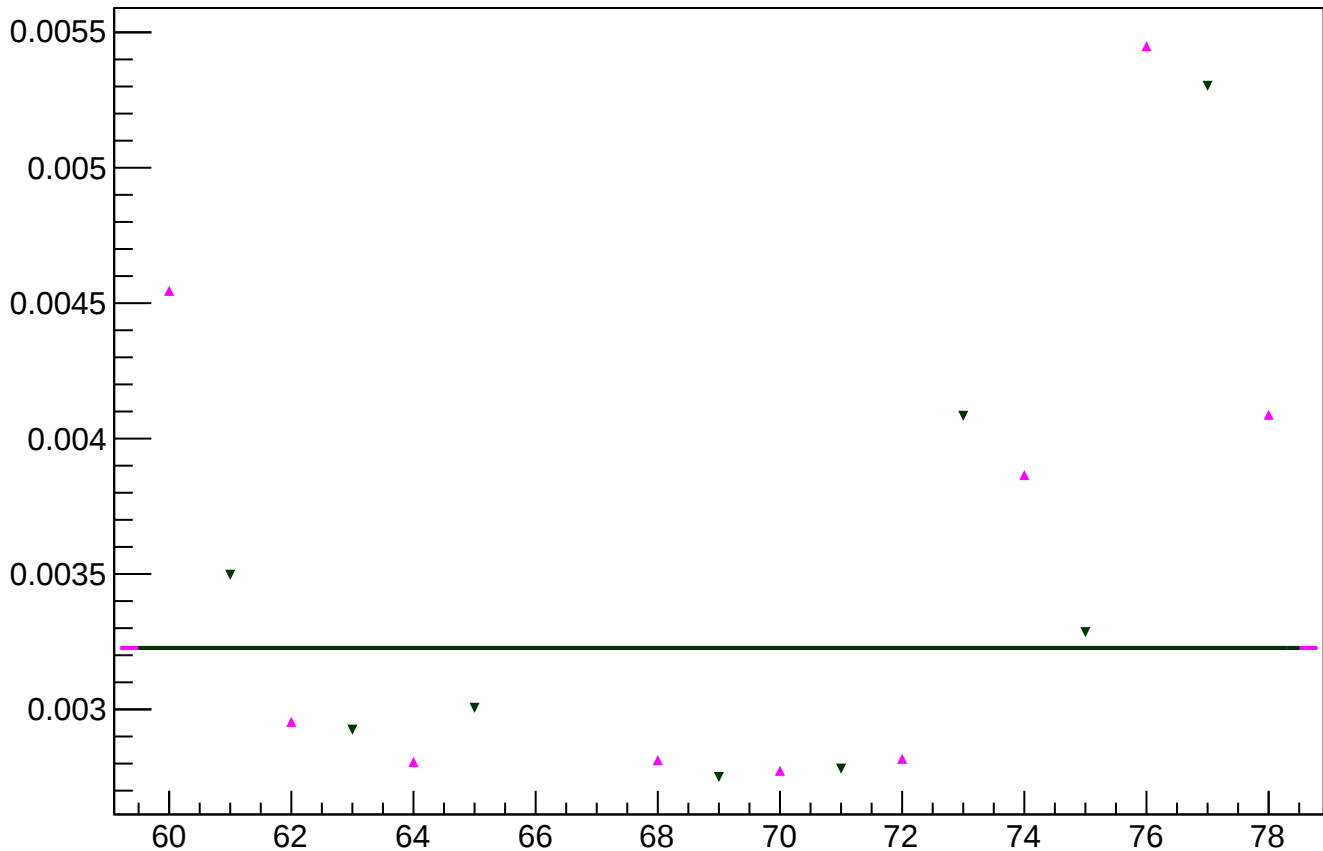
0.360+/-0.000 χ^2/NDF : 3522806357.3/7

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

0.369+/-0.000 χ^2/NDF : 3775100088.0/8

Left In: 0.369+/-0.000 χ^2/NDF : 3775100088.0/8

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 : 243623.4/7

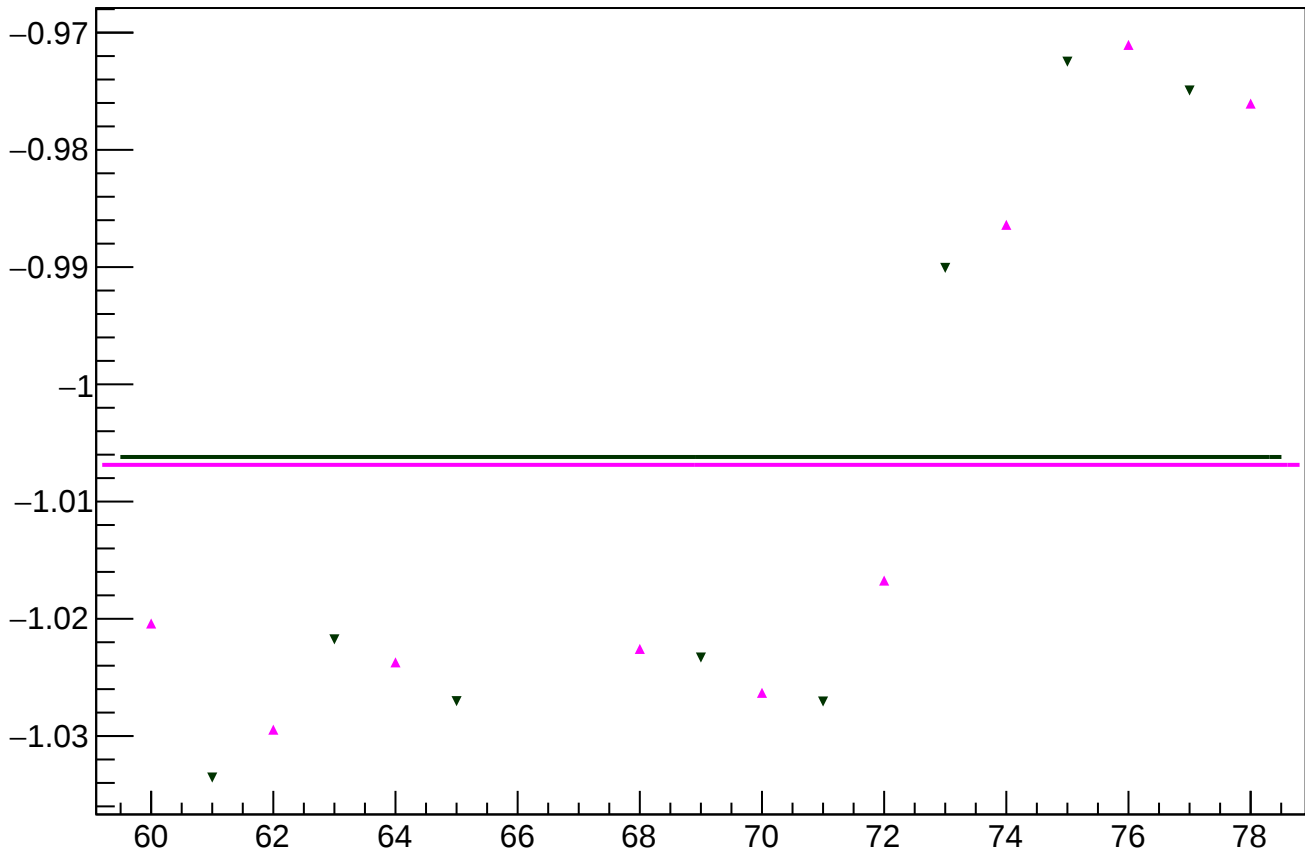
0.003+/-0.000 χ^2/NDF : 243623.4/7

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

0.003+/-0.000 χ^2/NDF : 391132.0/8

Left In: 0.003+/-0.000 χ^2/NDF : 391132.0/8

yield_bpm0l10X_mean vs slug



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

Left Out: -1.006+/-0.000 χ^2/NDF : 10847001.3/7

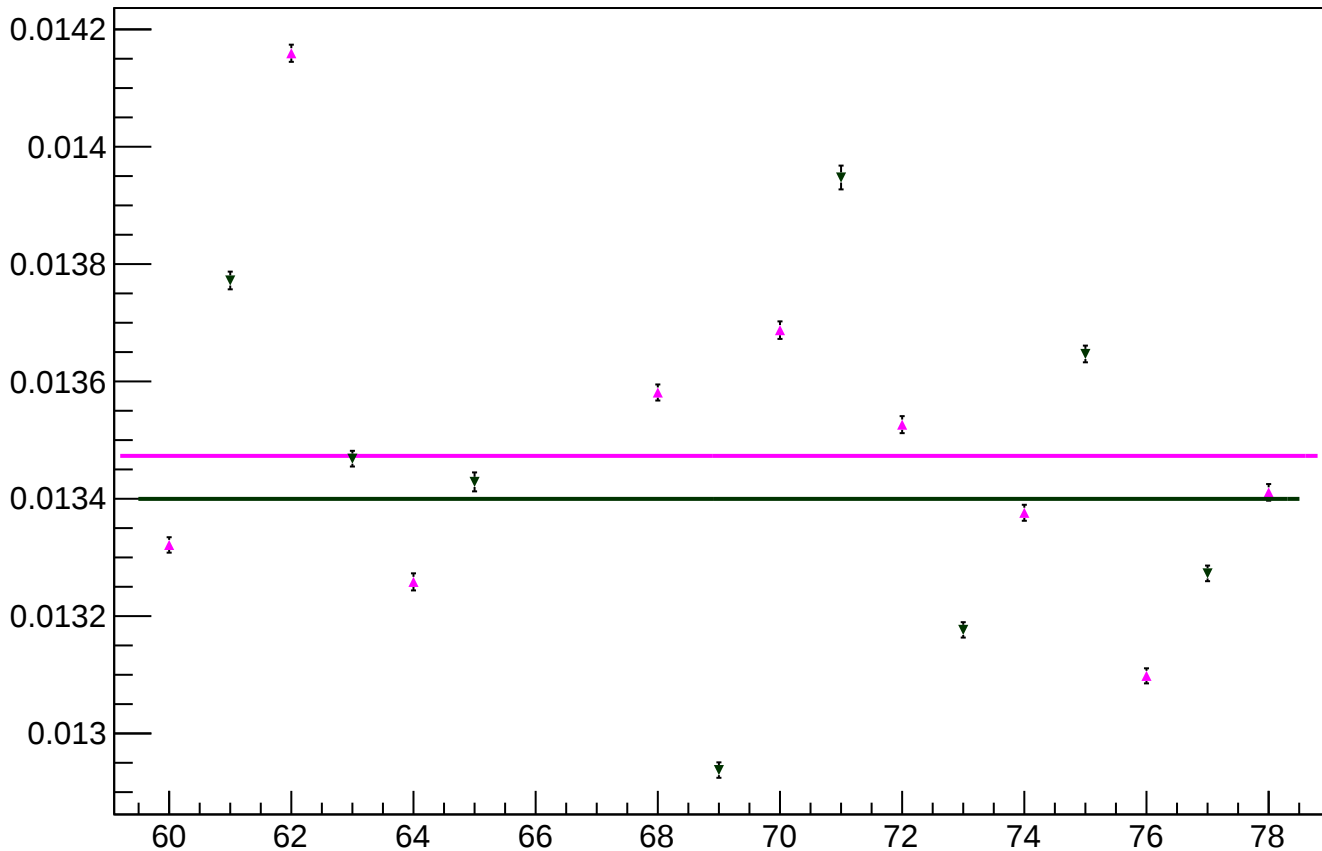
-1.006+/-0.000 χ^2/NDF : 10847001.3/7

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

-1.007+/-0.000 χ^2/NDF : 11504802.7/8

Left In: -1.007+/-0.000 χ^2/NDF : 11504802.7/8

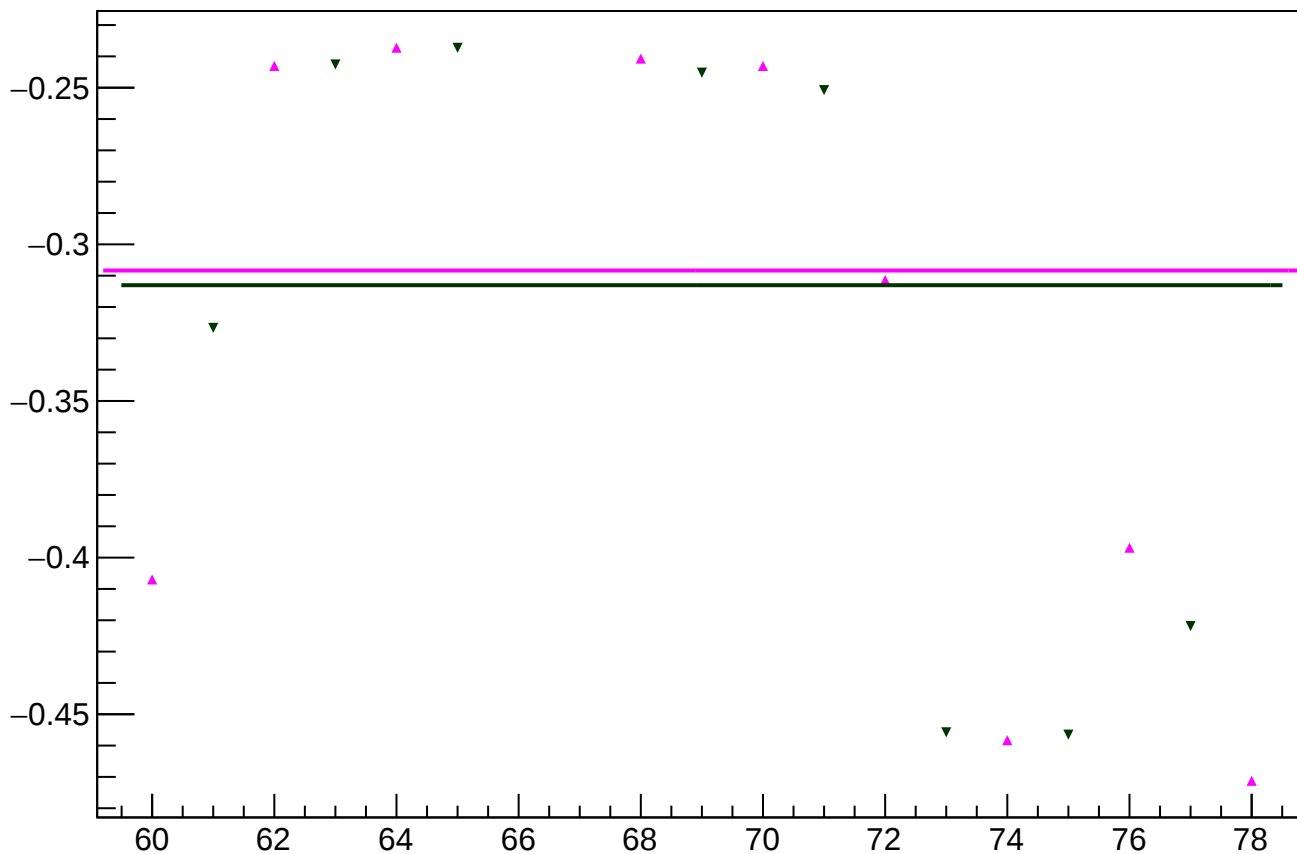
yield_bpm0l10X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.013+/-0.000 χ^2/NDF : 3283.4/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.013+/-0.000 χ^2/NDF : 3751.9/8

0.013+/-0.000 χ^2/NDF : 3283.4/7
0.013+/-0.000 χ^2/NDF : 3751.9/8

yield_bpm0l10Y_mean vs slug



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

Left Out: -0.313+/-0.000 χ^2/NDF : 2561723012.0/7

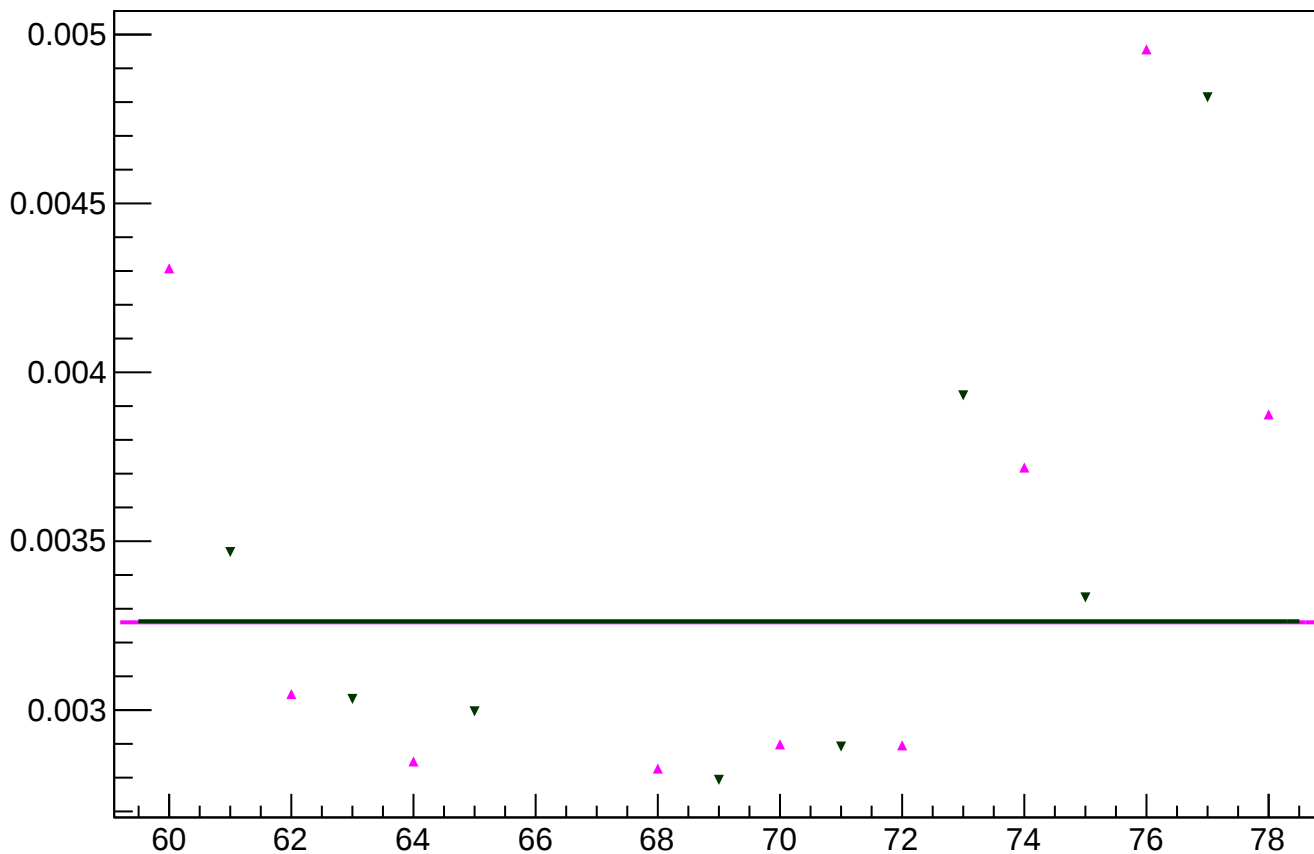
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.308+/-0.000 χ^2/NDF : 2868978445.2/8

-0.313+/-0.000 χ^2/NDF : 2561723012.0/7

-0.308+/-0.000 χ^2/NDF : 2868978445.2/8

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 : 174998.2/7

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

Left In: 0.003+/-0.000 χ^2/NDF : 280519.3/8

0.003+/-0.000 χ^2/NDF : 174998.2/7

0.003+/-0.000 χ^2/NDF : 280519.3/8