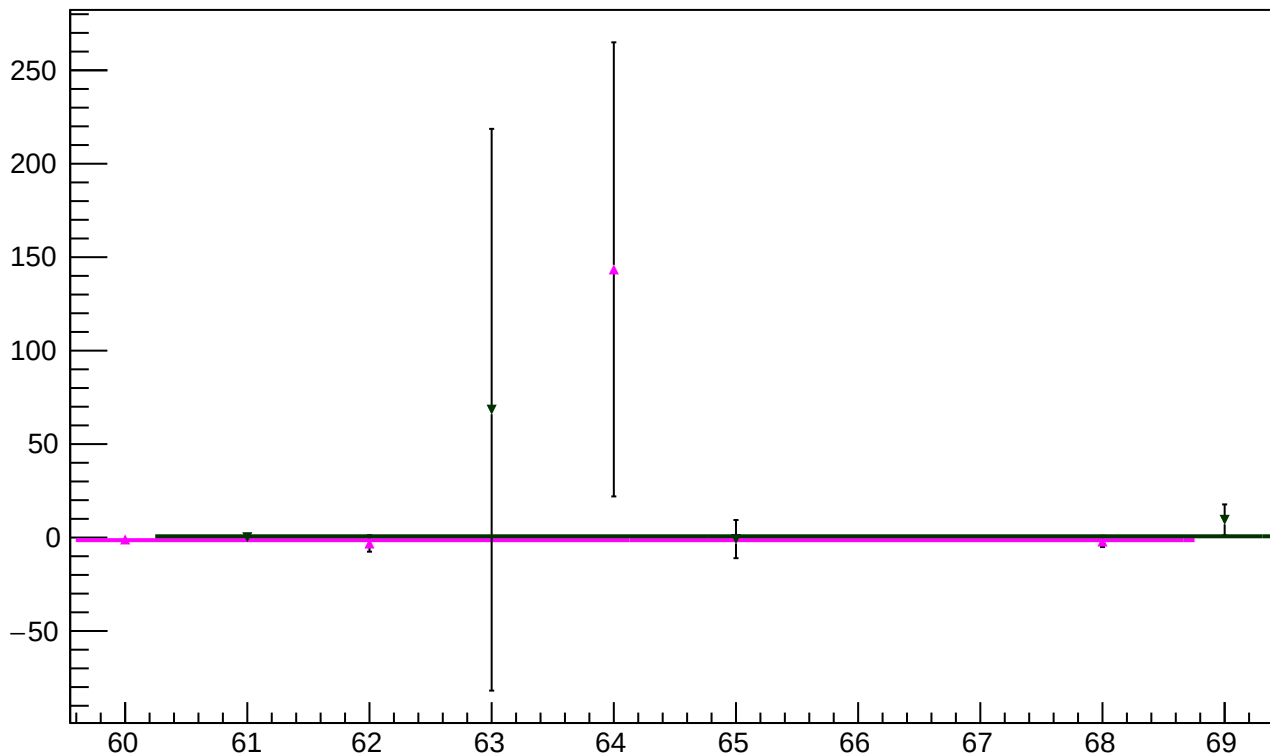


diff_cav4bX_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

0.672+/-2.016

χ^2/NDF : 1.4/3

Left Out: 0.672+/-2.016

χ^2/NDF : 1.4/3

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

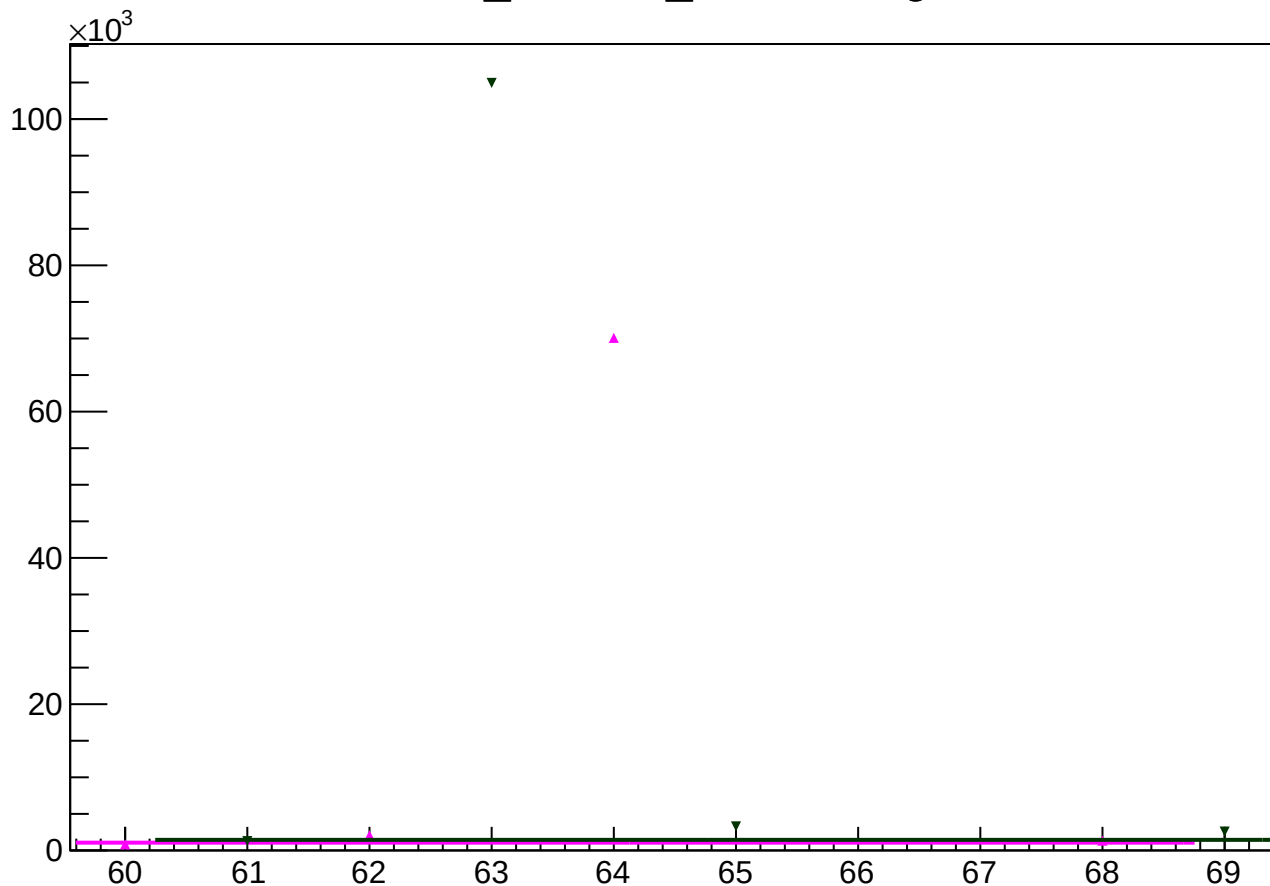
-1.396+/-1.364

χ^2/NDF : 1.7/3

Left In: -1.396+/-1.364

χ^2/NDF : 1.7/3

diff_cav4bX_rms vs slug



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

Left Out: 1449.930+/-1.426 χ^2/NDF :1064252.4/3

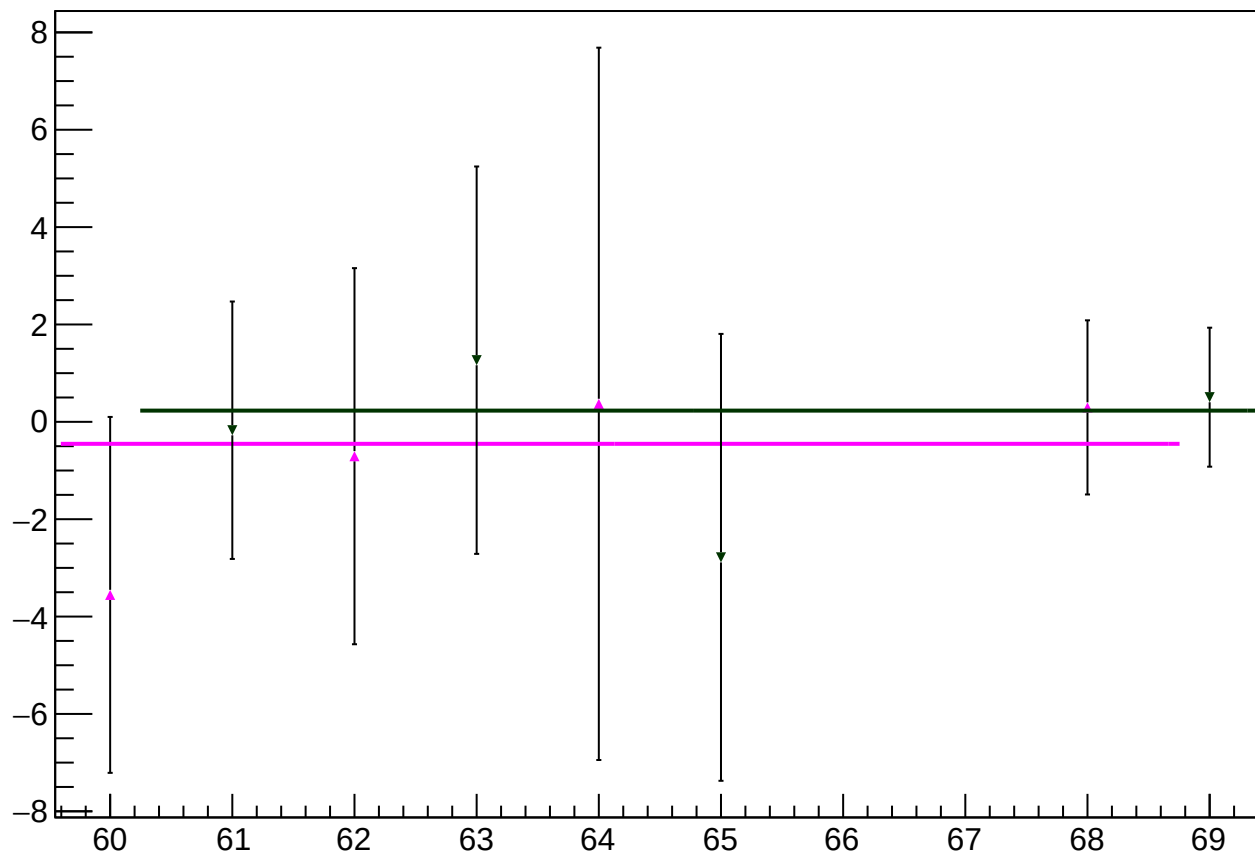
1449.930+/-1.426 χ^2/NDF : 1064252.4/3

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

1066.466+/-0.965 χ^2/NDF : 806519.1/3

Left In: 1066.466+/-0.965 χ^2/NDF :806519.1/3

diff_cav4bY_mean vs slug



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

Left Out: 0.231+/-1.159 χ^2/NDF : 0.6/3

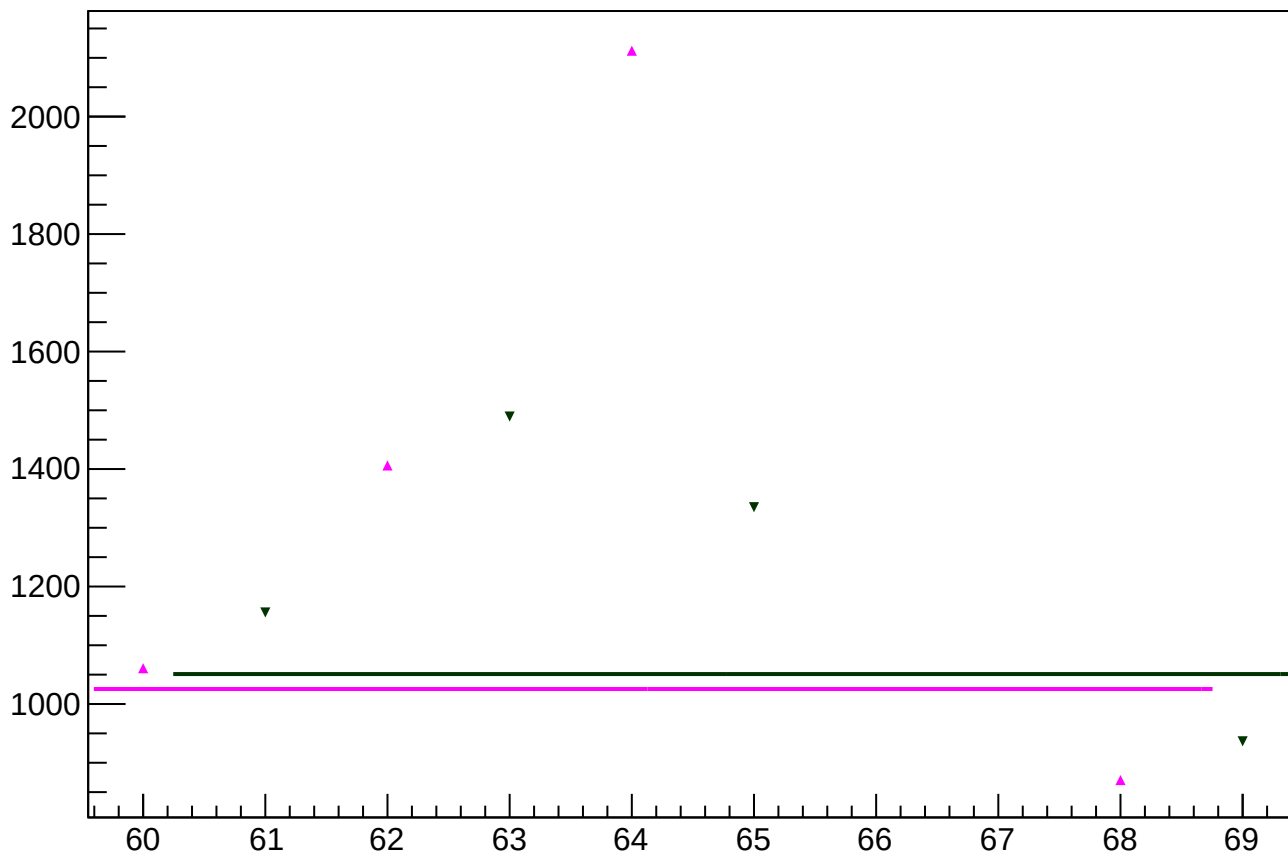
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.452+/-1.454 χ^2/NDF : 0.9/3

0.231+/-1.159 χ^2/NDF : 0.6/3

-0.452+/-1.454 χ^2/NDF : 0.9/3

diff_cav4bY_rms vs slug



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

Left Out: 1050.989+/-0.820 χ^2/NDF : 47948.9/3

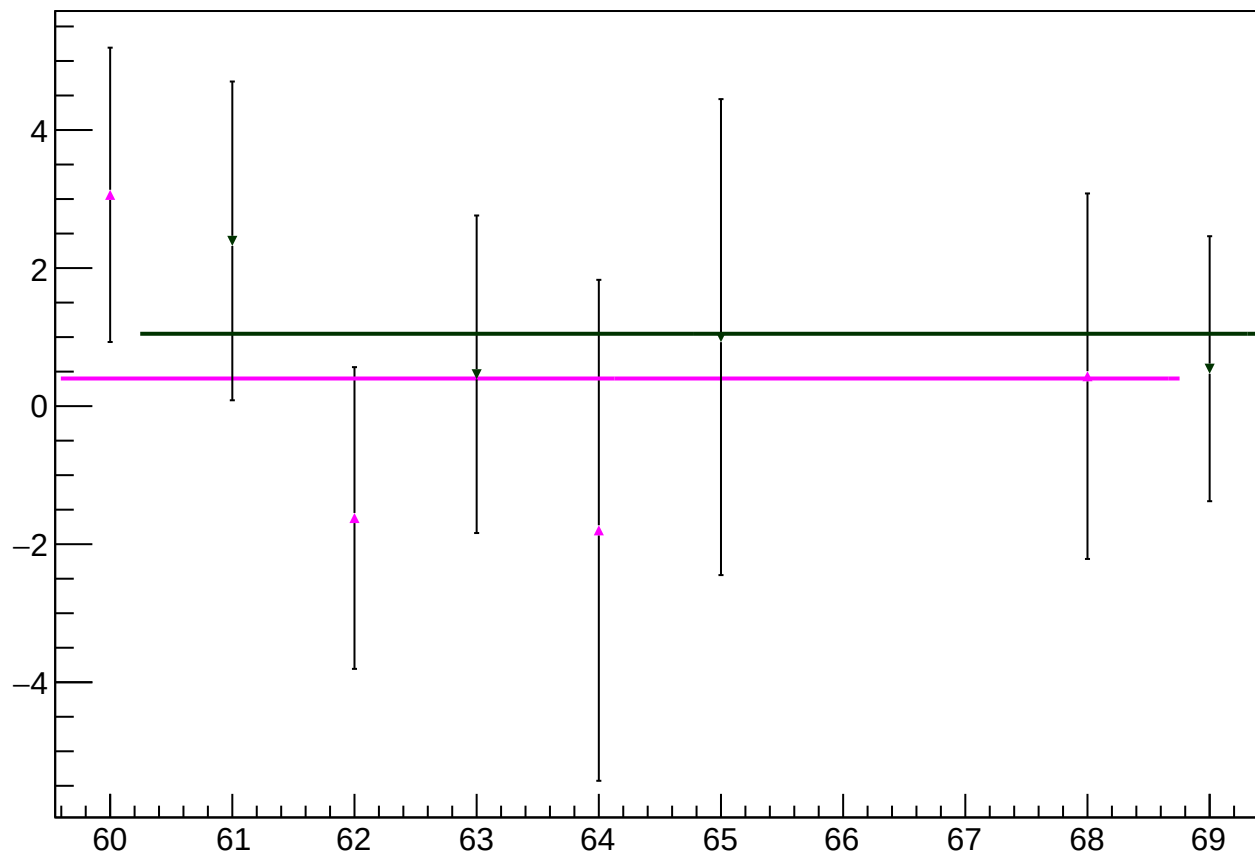
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1025.546+/-1.028 χ^2/NDF : 78731.0/3

1050.989+/-0.820 χ^2/NDF : 47948.9/3

1025.546+/-1.028 χ^2/NDF : 78731.0/3

diff_cav4cX_mean vs slug



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

Left Out: 1.048+/-1.169 χ^2/NDF : 0.5/3

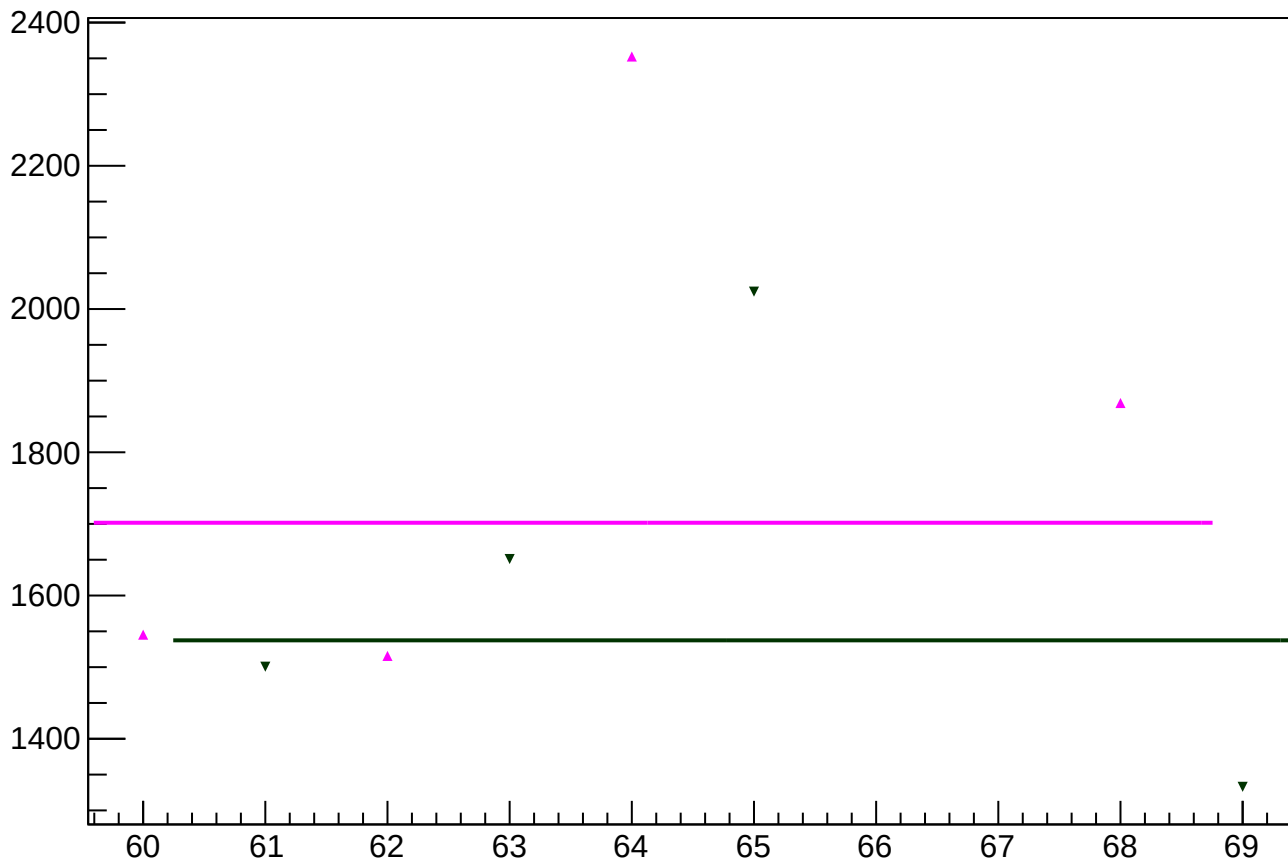
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.400+/-1.242 χ^2/NDF : 2.8/3

1.048+/-1.169 χ^2/NDF : 0.5/3

0.400+/-1.242 χ^2/NDF : 2.8/3

diff_cav4cX_rms vs slug



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

Left Out: 1537.438+/-0.826 χ^2/NDF : 67972.3/3

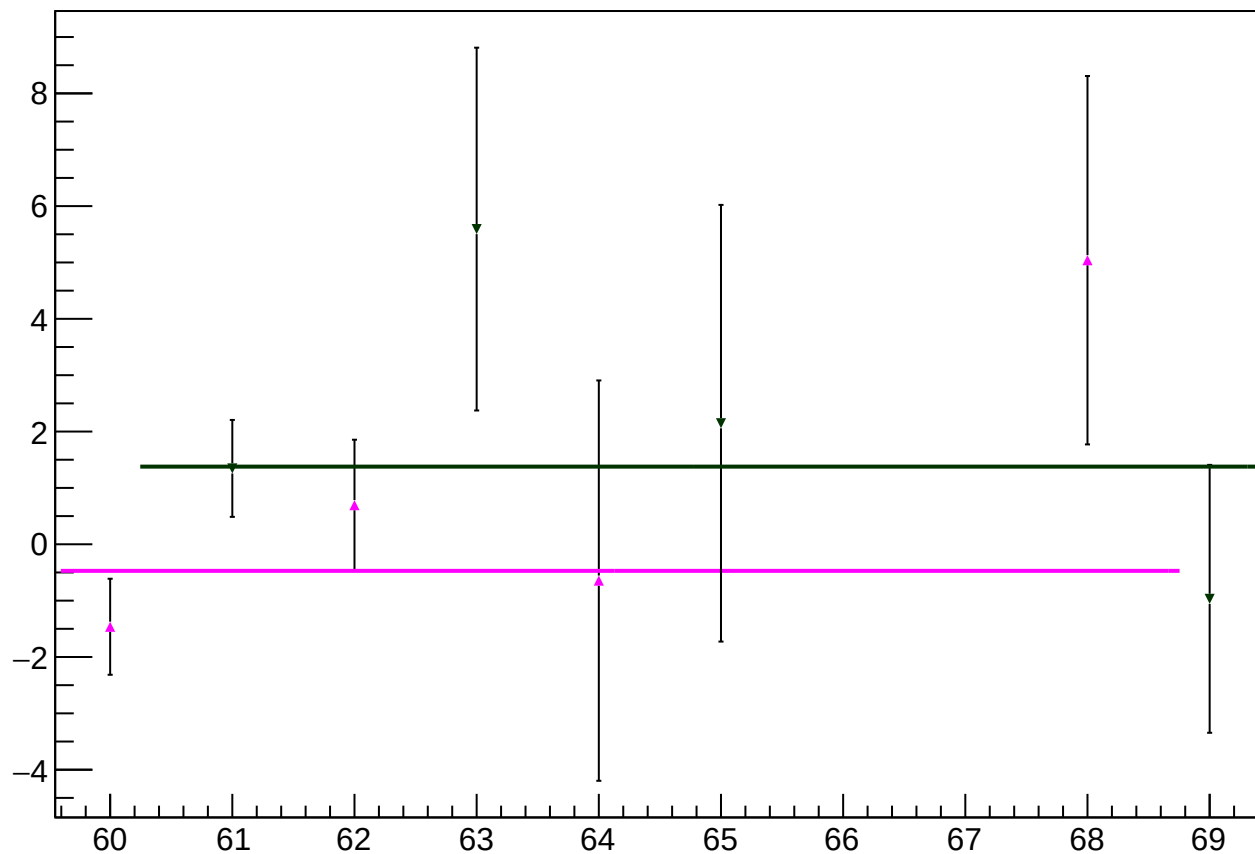
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1701.610+/-0.878 χ^2/NDF : 97557.7/3

1537.438+/-0.826 χ^2/NDF : 67972.3/3

1701.610+/-0.878 χ^2/NDF : 97557.7/3

diff_cav4cY_mean vs slug



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

Left Out: 1.378 $\pm$ 0.769 χ^2 /NDF: 2.7/3

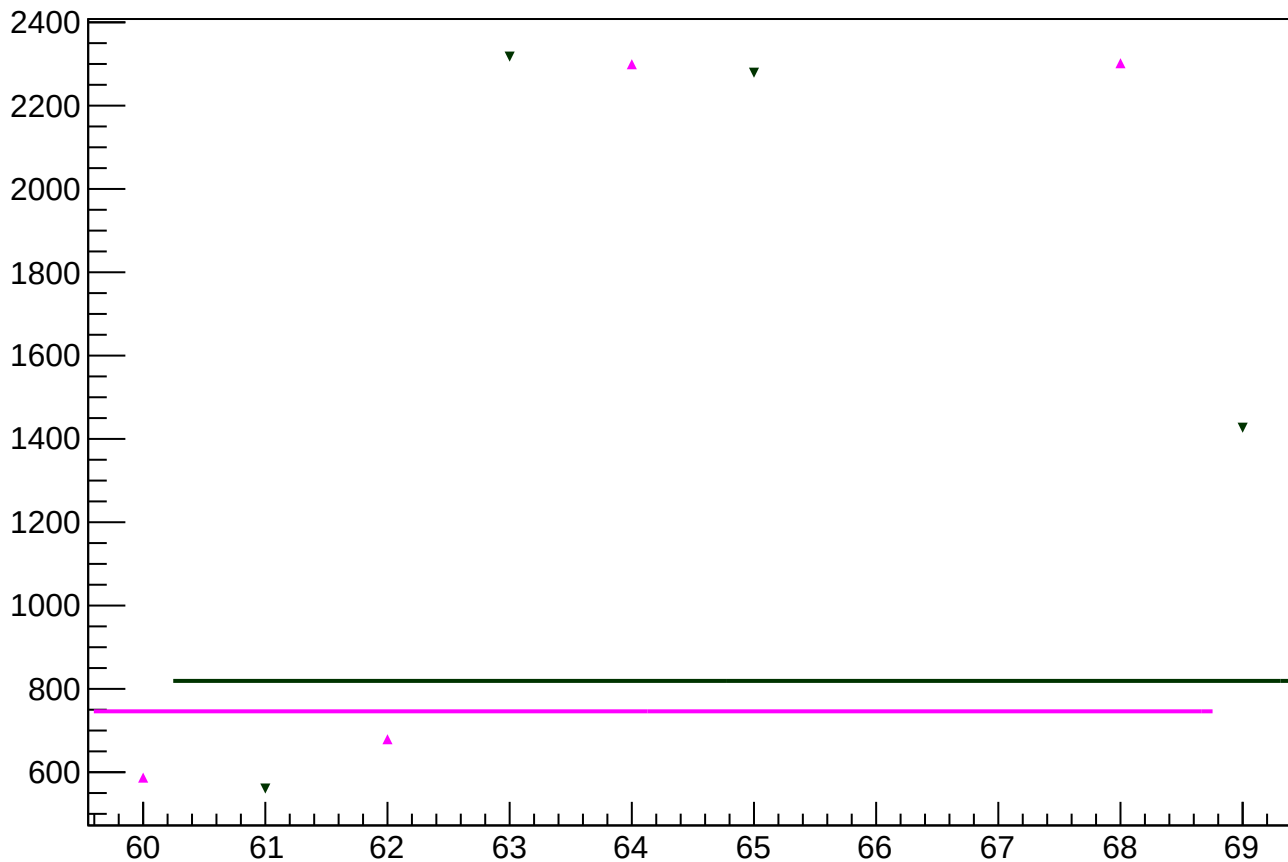
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.472 $\pm$ 0.661 χ^2 /NDF: 5.2/3

1.378 $\pm$ 0.769 χ^2 /NDF: 2.7/3

-0.472 $\pm$ 0.661 χ^2 /NDF: 5.2/3

diff_cav4cY_rms vs slug



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

Left Out: 819.145+/-0.543 χ^2/NDF : 1028893.0/3

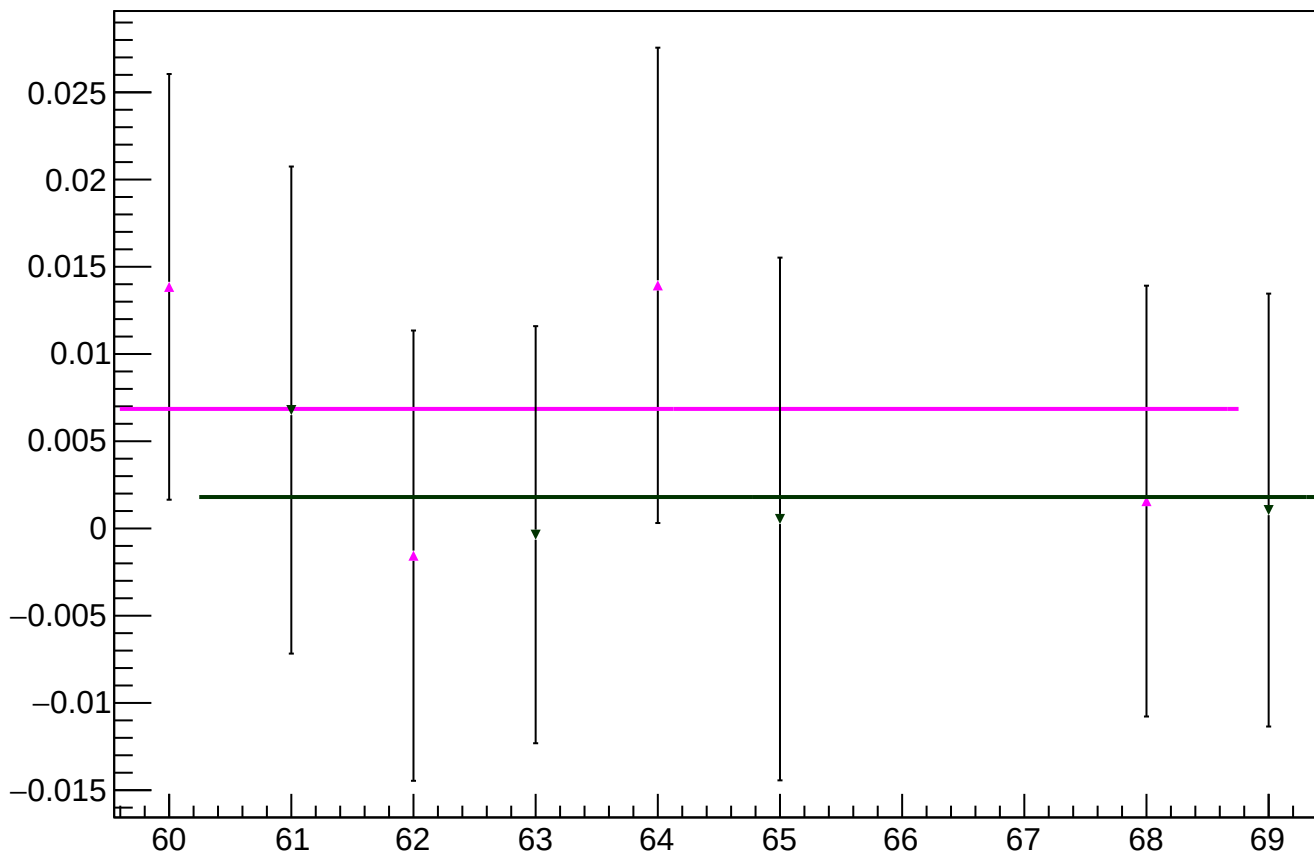
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 746.118+/-0.467 χ^2/NDF : 912059.4/3

819.145+/-0.543 χ^2/NDF : 1028893.0/3

746.118+/-0.467 χ^2/NDF : 912059.4/3

diff_cav4dX_mean vs slug



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

Left Out: 0.002+/-0.007 χ^2/NDF : 0.2/3

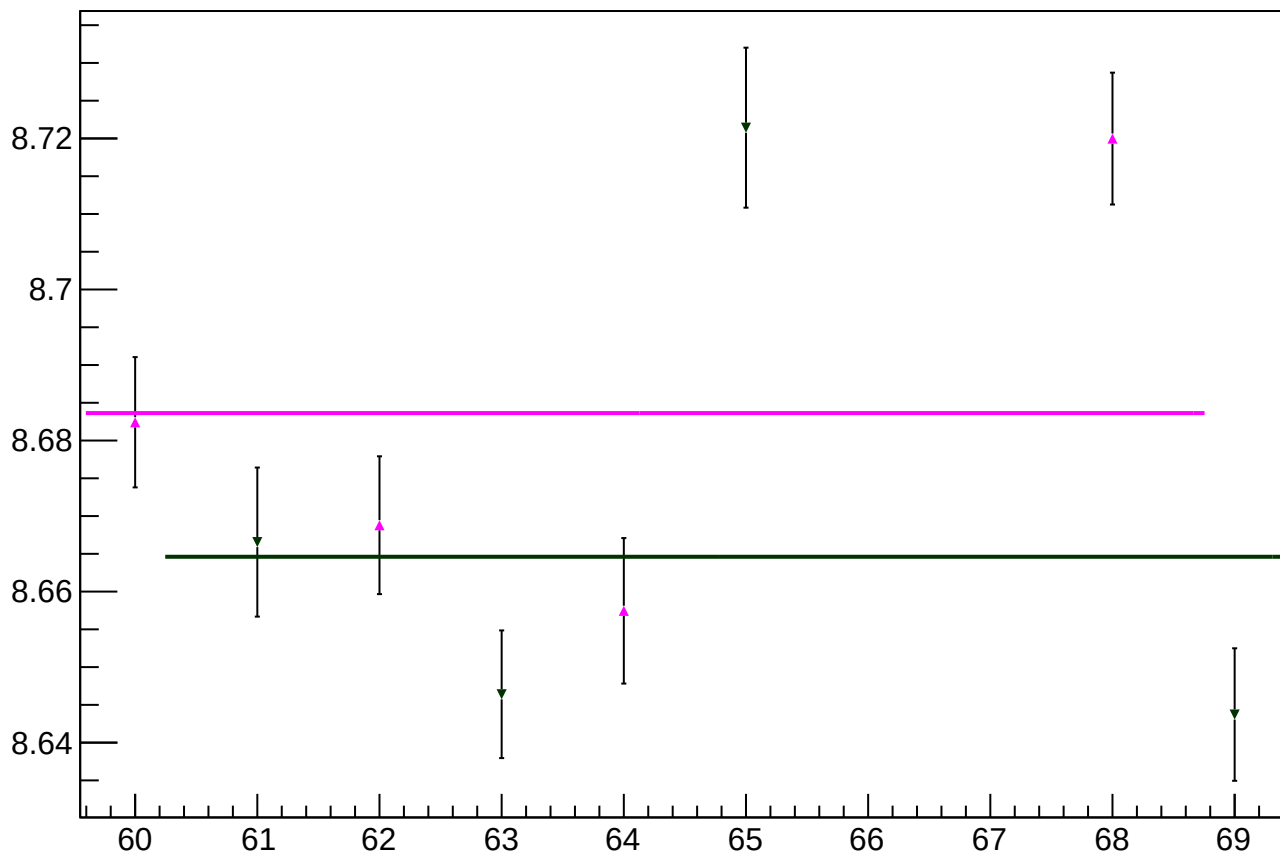
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.006 χ^2/NDF : 1.2/3

0.002+/-0.007 χ^2/NDF : 0.2/3

0.007+/-0.006 χ^2/NDF : 1.2/3

diff_cav4dX_rms vs slug



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

Left Out: 8.665 $\pm$ 0.005 χ^2 /NDF: 39.1/3

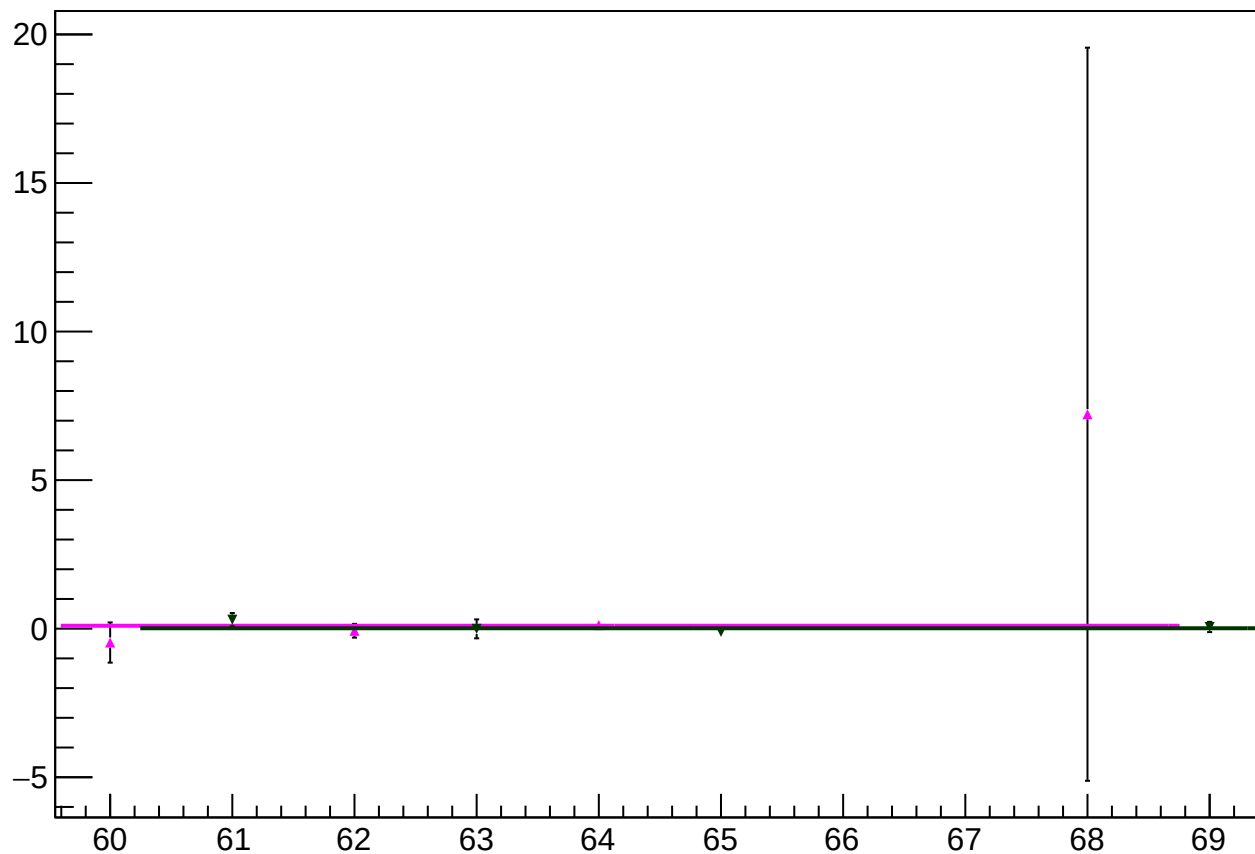
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 8.684 $\pm$ 0.005 χ^2 /NDF: 27.4/3

8.665 $\pm$ 0.005 χ^2 /NDF: 39.1/3

8.684 $\pm$ 0.005 χ^2 /NDF: 27.4/3

diff_cav4dY_mean vs slug



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

Left Out: 0.014+/-0.091 χ^2/NDF : 2.5/3

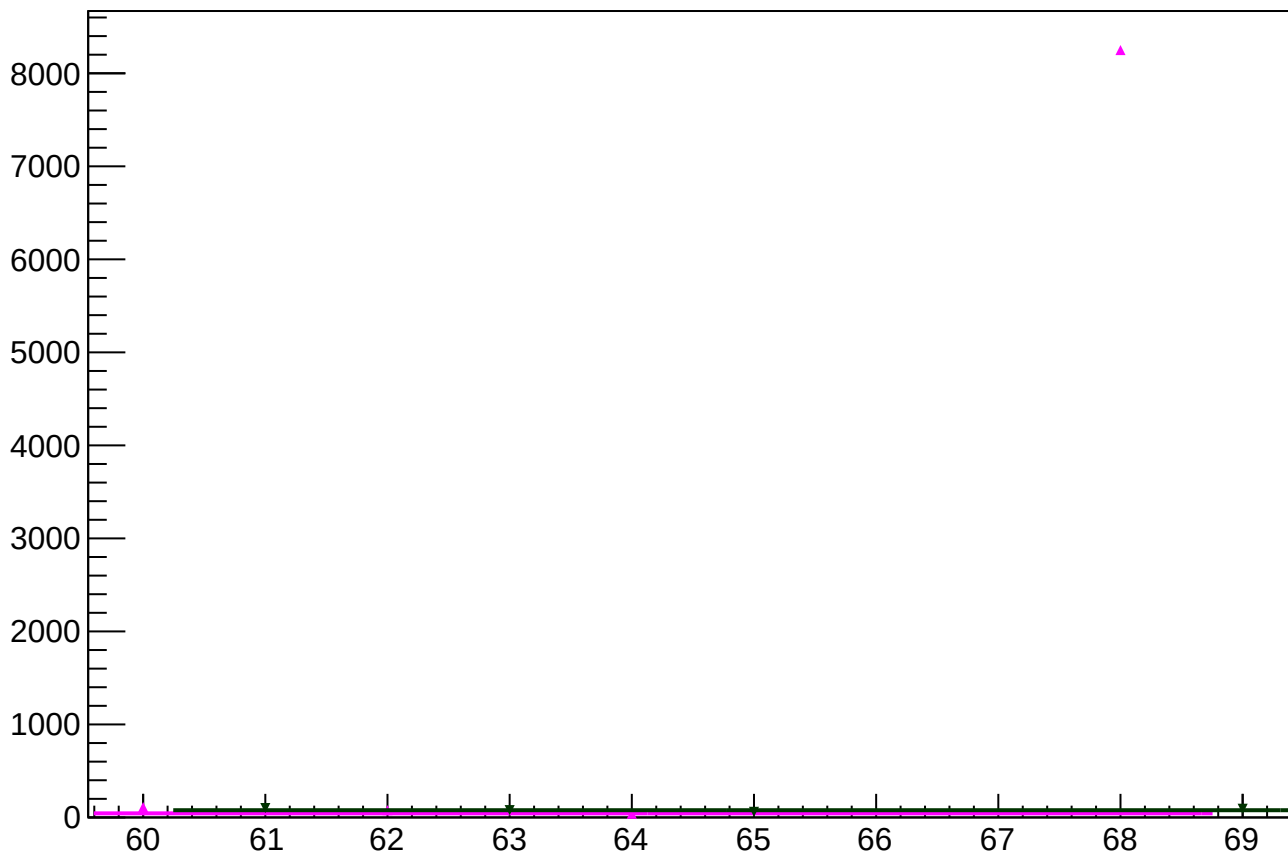
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.098+/-0.068 χ^2/NDF : 1.7/3

0.014+/-0.091 χ^2/NDF : 2.5/3

0.098+/-0.068 χ^2/NDF : 1.7/3

diff_cav4dY_rms vs slug



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

Left Out: 77.827+/-0.065 χ^2/NDF : 72489.3/3

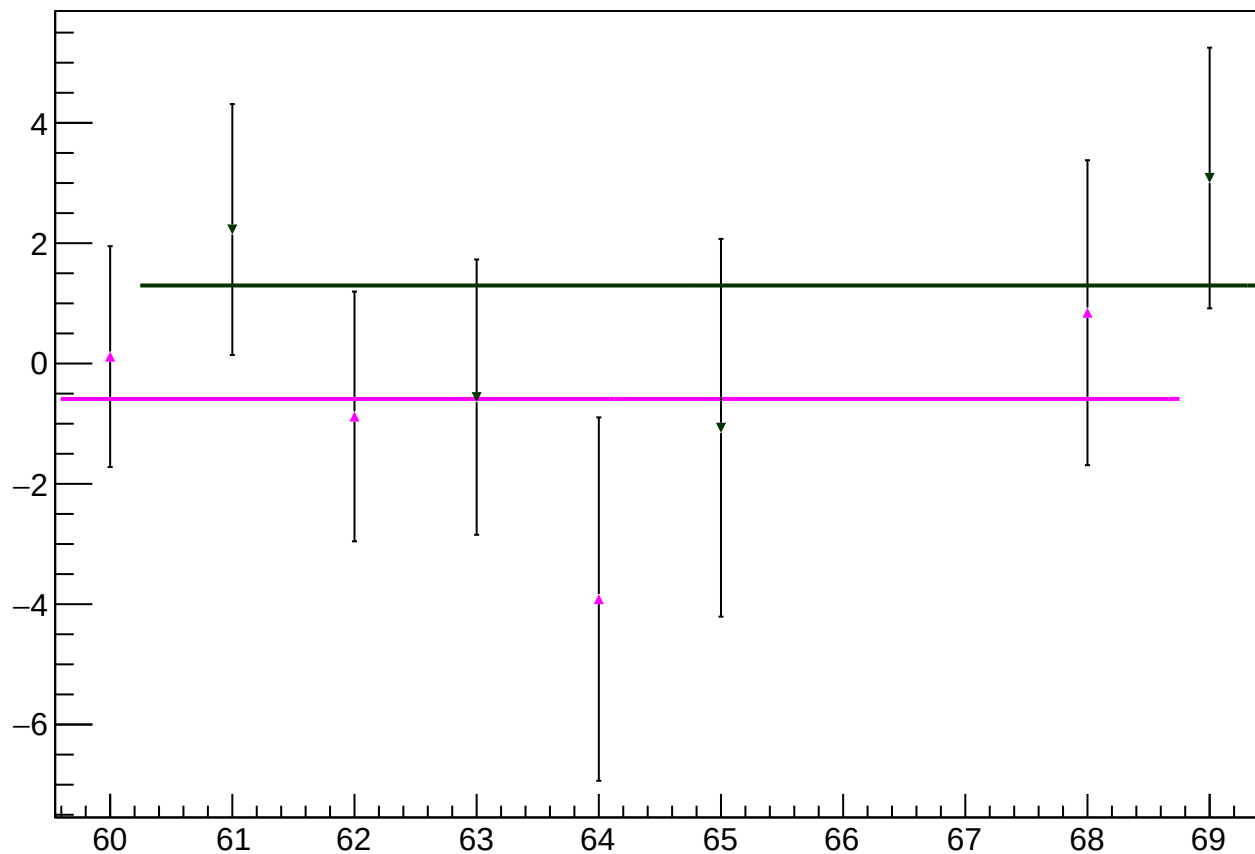
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 44.068+/-0.048 χ^2/NDF : 956740.4/3

77.827+/-0.065 χ^2/NDF : 72489.3/3

44.068+/-0.048 χ^2/NDF : 956740.4/3

diff_bpm4aX_mean vs slug



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

Left Out: 1.297+/-1.166 χ^2/NDF : 2.1/3

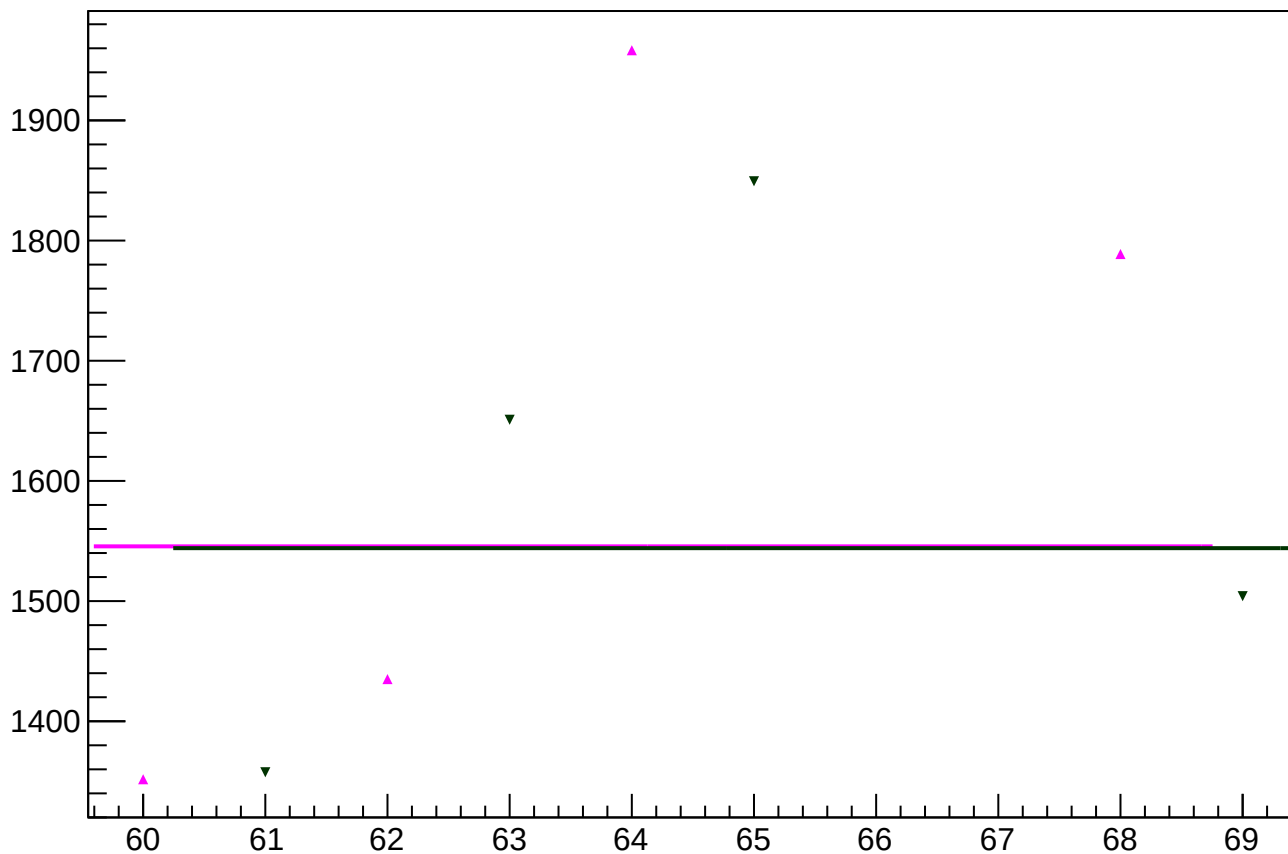
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.589+/-1.122 χ^2/NDF : 1.7/3

1.297+/-1.166 χ^2/NDF : 2.1/3

-0.589+/-1.122 χ^2/NDF : 1.7/3

diff_bpm4aX_rms vs slug



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

Left Out: 1544.051+/-0.825 χ^2/NDF : 39946.2/3

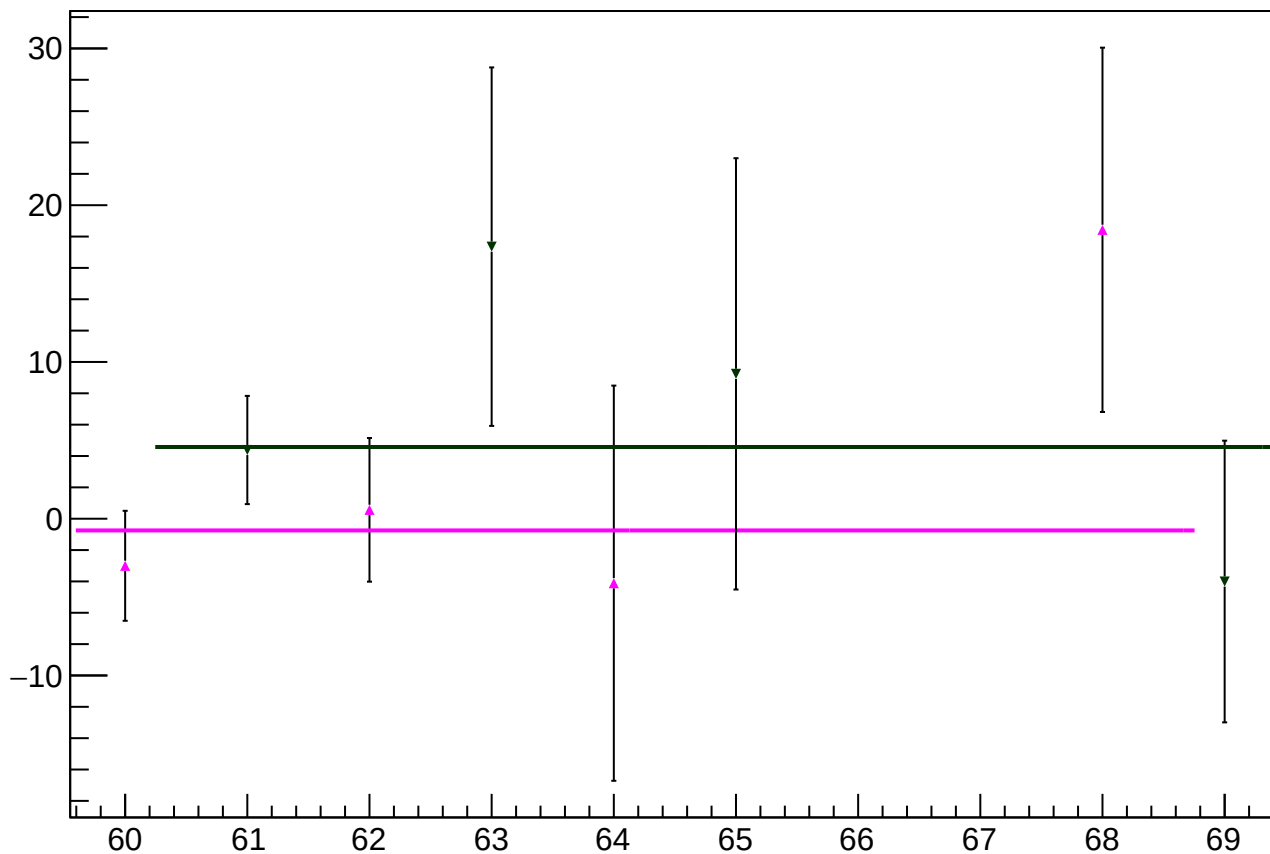
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1545.553+/-0.793 χ^2/NDF : 83746.6/3

1544.051+/-0.825 χ^2/NDF : 39946.2/3

1545.553+/-0.793 χ^2/NDF : 83746.6/3

diff_bpm4aY_mean vs slug



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

Left Out: 4.575+/-3.025 χ^2/NDF : 2.3/3

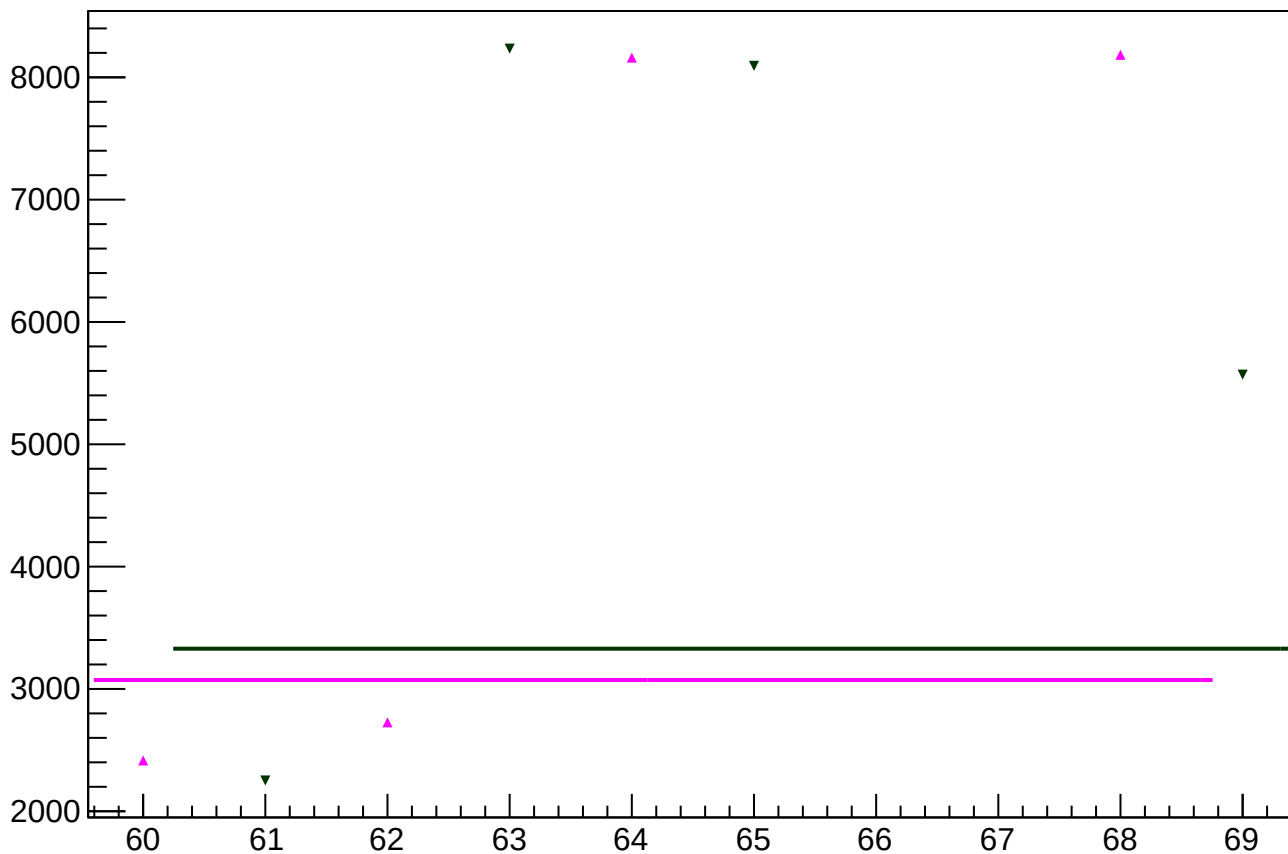
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.747+/-2.648 χ^2/NDF : 3.3/3

4.575+/-3.025 χ^2/NDF : 2.3/3

-0.747+/-2.648 χ^2/NDF : 3.3/3

diff_bpm4aY_rms vs slug



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

Left Out: 3329.082+/-2.139 χ^2/NDF : 927230.0/3

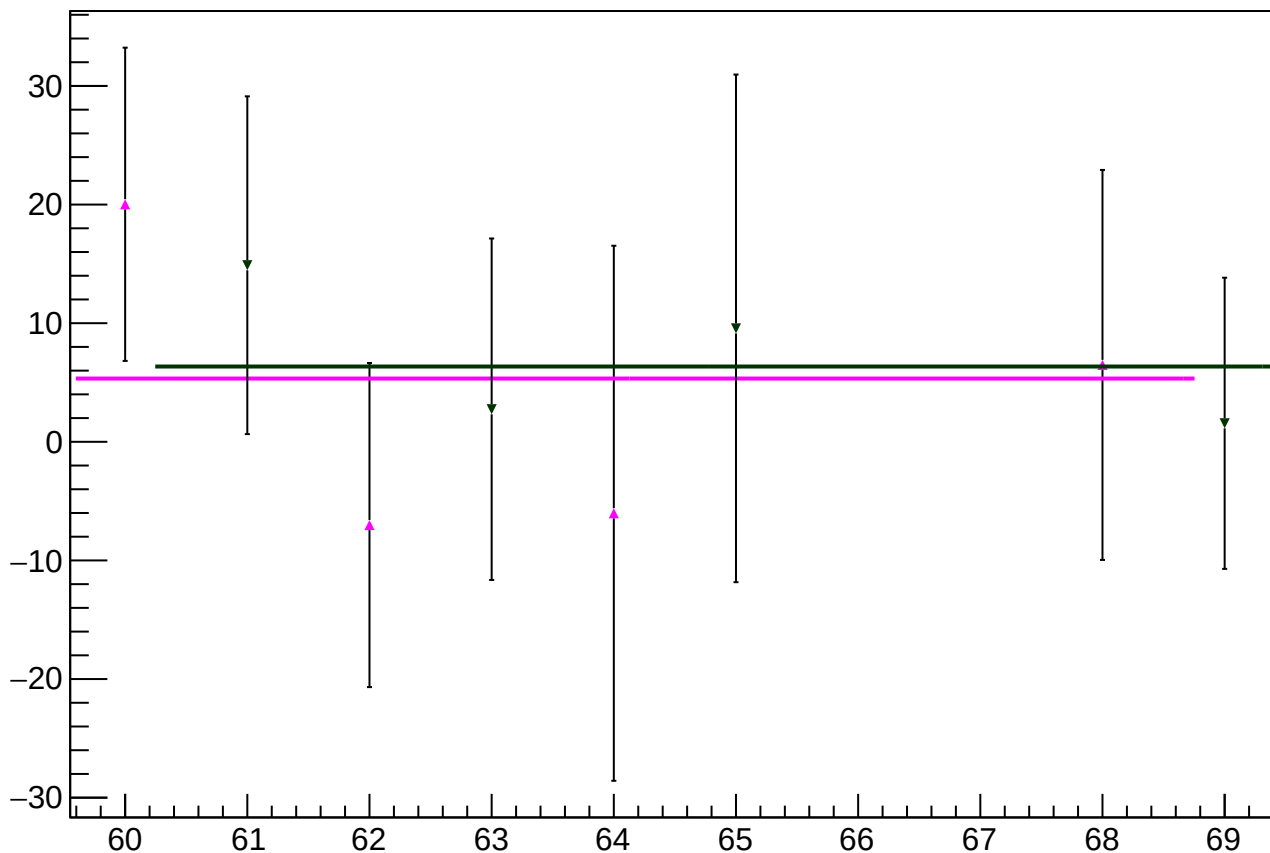
3329.082+/-2.139 χ^2/NDF : 927230.0/3

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

3073.082+/-1.873 χ^2/NDF : 794490.8/3

Left In: 3073.082+/-1.873 χ^2/NDF : 794490.8/3

diff_bpm4eX_mean vs slug



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

Left Out: 6.348+/-7.336 χ^2/NDF : 0.6/3

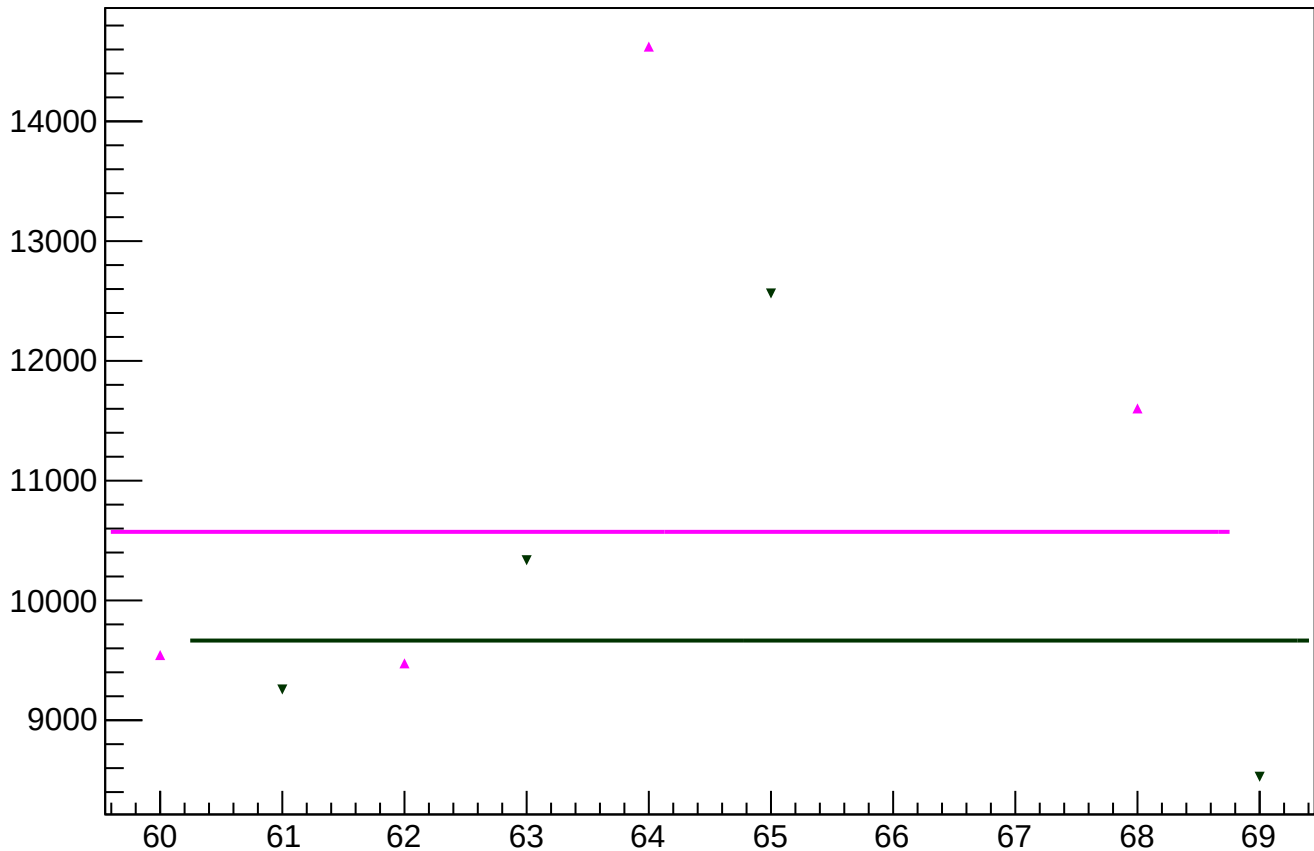
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5.335+/-7.725 χ^2/NDF : 2.3/3

6.348+/-7.336 χ^2/NDF : 0.6/3

5.335+/-7.725 χ^2/NDF : 2.3/3

diff_bpm4eX_rms vs slug



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

Left Out: 9665.143+/-5.187 χ^2/NDF : 59835.6/3

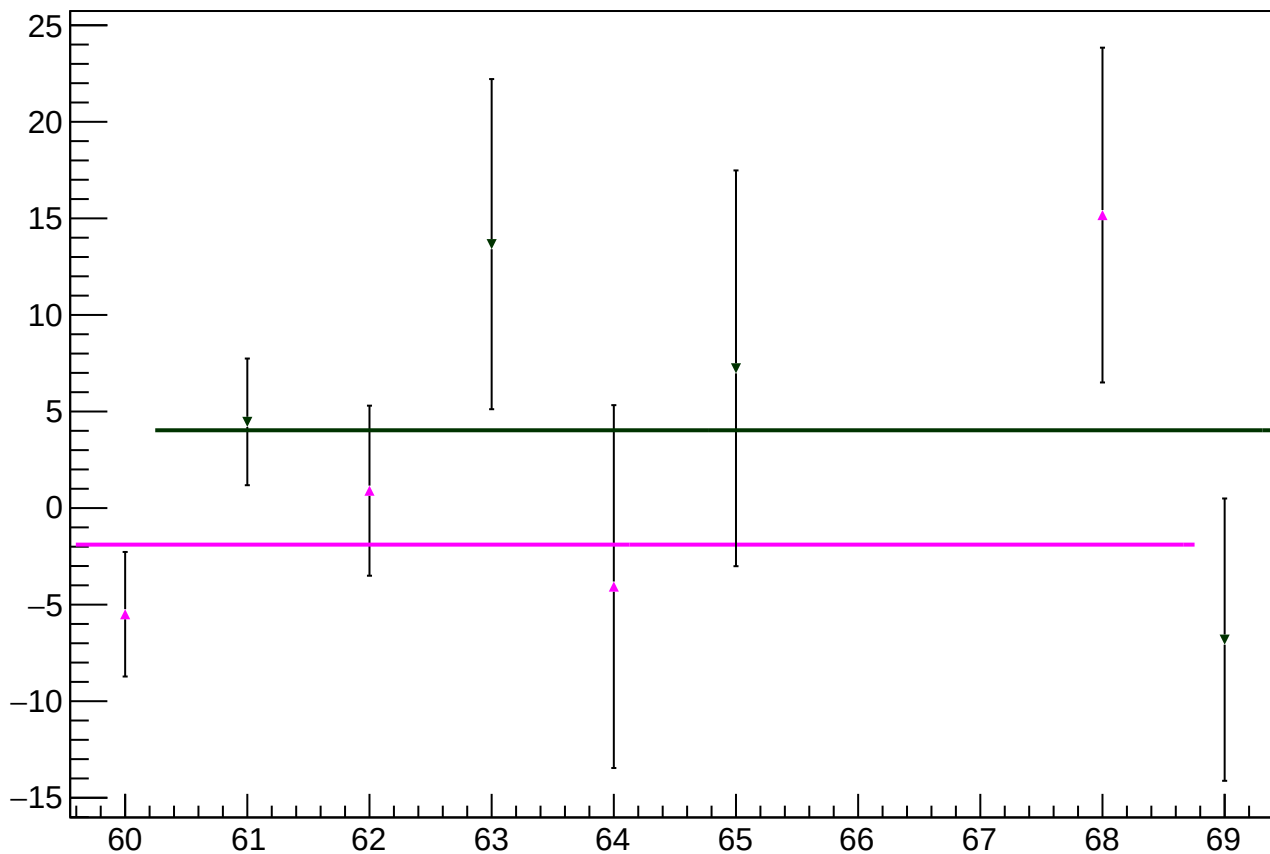
9665.143+/-5.187 χ^2/NDF : 59835.6/3

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

10572.716+/-5.462 χ^2/NDF : 97445.2/3

Left In: 10572.716+/-5.462 χ^2/NDF : 97445.2/3

diff_bpm4eY_mean vs slug



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

Left Out: 4.028+/-2.723 χ^2/NDF : 3.6/3

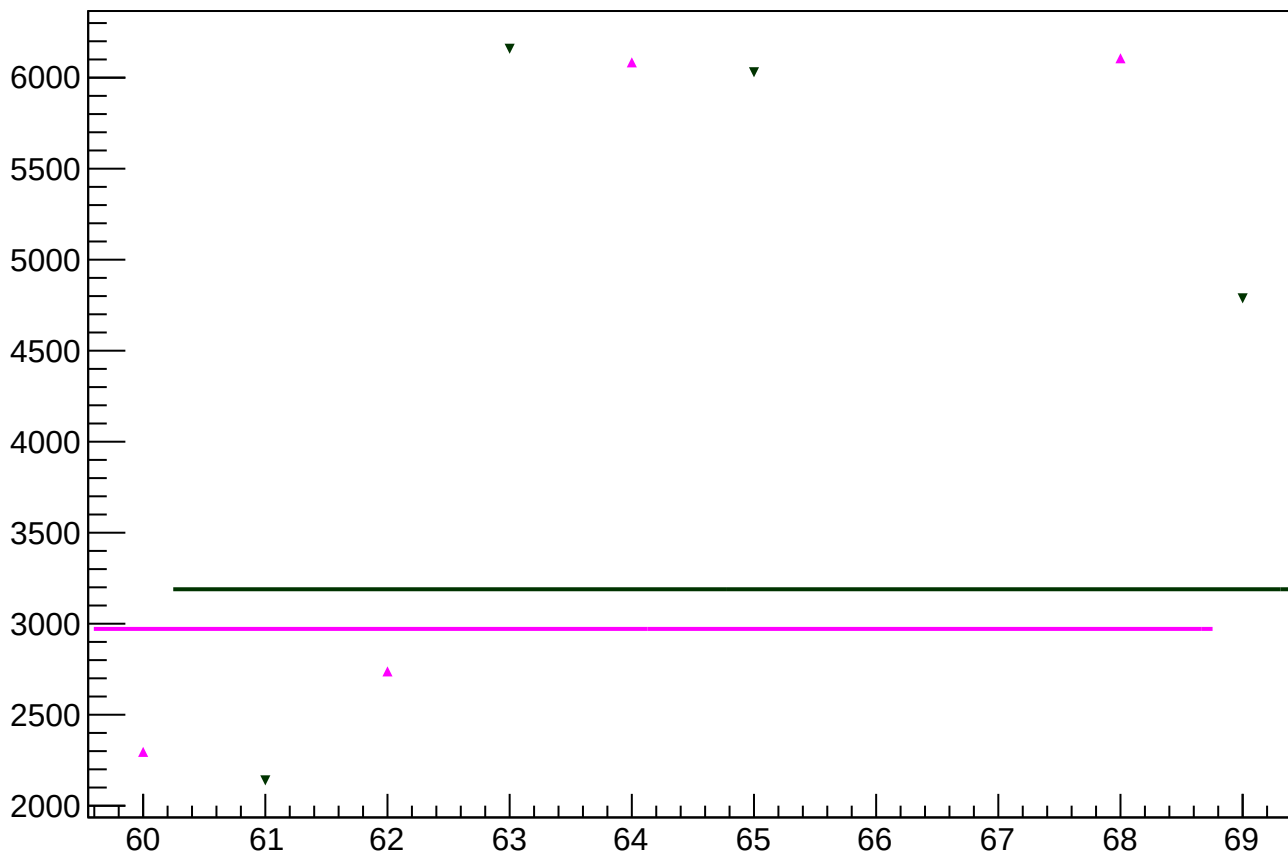
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.893+/-2.408 χ^2/NDF : 5.6/3

4.028+/-2.723 χ^2/NDF : 3.6/3

-1.893+/-2.408 χ^2/NDF : 5.6/3

diff_bpm4eY_rms vs slug



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

Left Out: 3189.354+/-1.925 χ^2/NDF : 695720.2/3

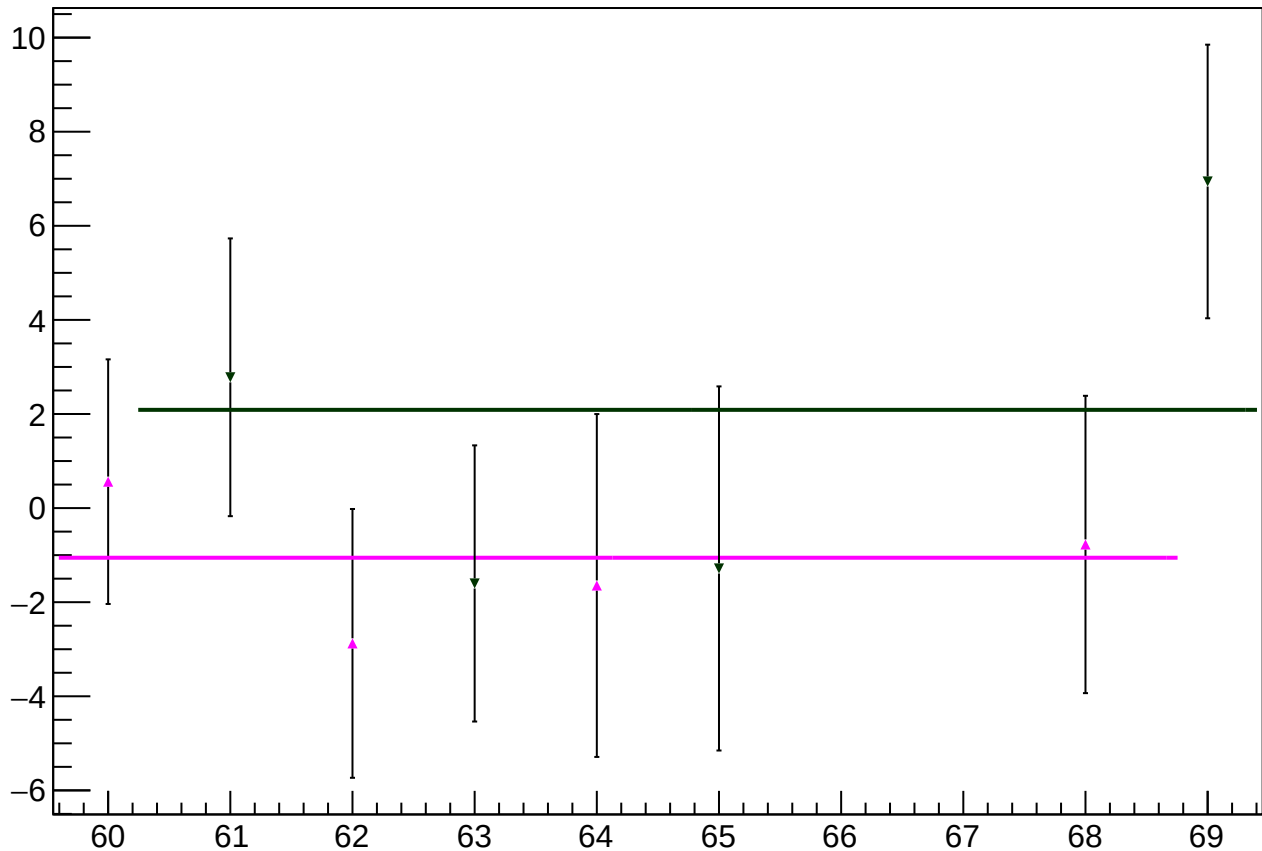
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2971.481+/-1.703 χ^2/NDF : 574589.1/3

3189.354+/-1.925 χ^2/NDF : 695720.2/3

2971.481+/-1.703 χ^2/NDF : 574589.1/3

diff_bpm4acX_mean vs slug



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

Left Out: 2.088+/-1.551 χ^2/NDF : 5.2/3

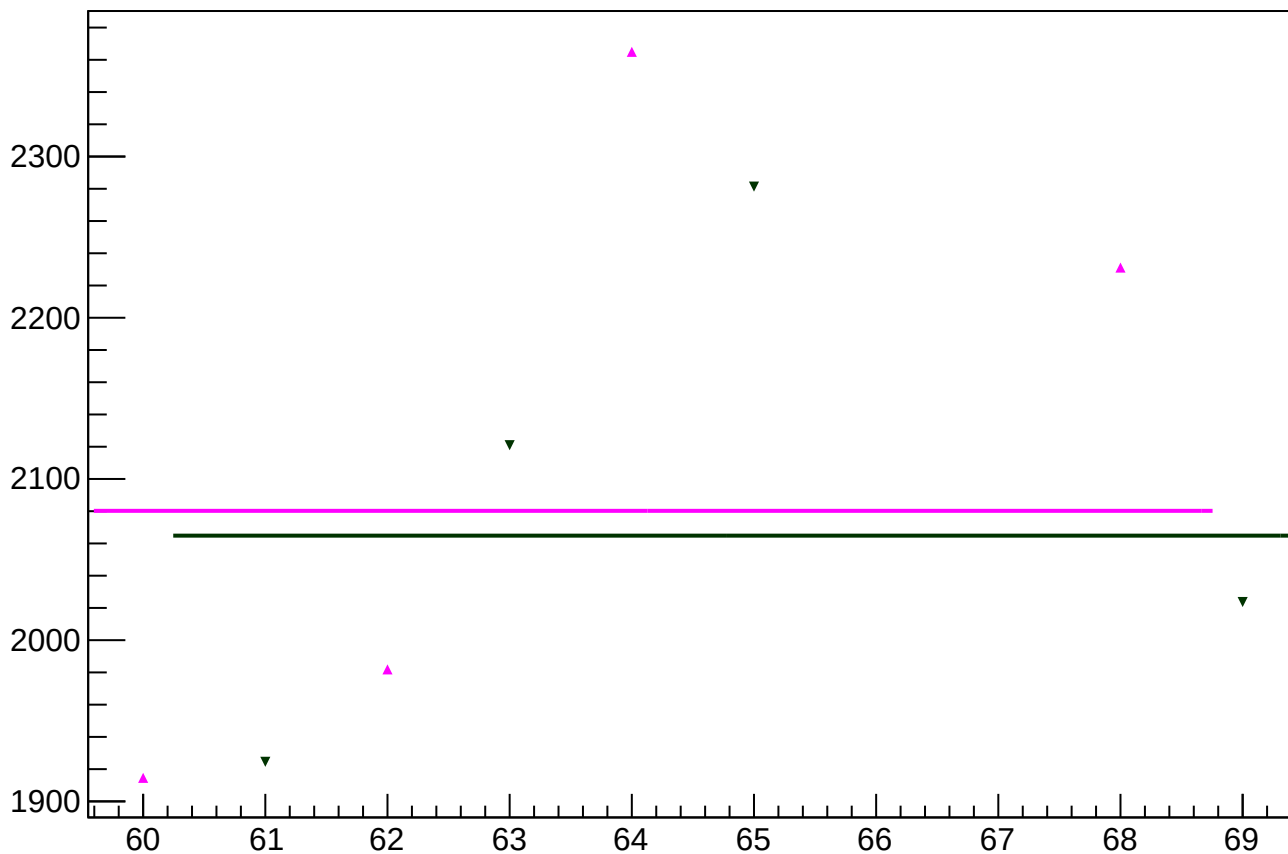
2.088+/-1.551 χ^2/NDF : 5.2/3

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

-1.055+/-1.497 χ^2/NDF : 0.8/3

Left In: -1.055+/-1.497 χ^2/NDF : 0.8/3

diff_bpm4acX_rms vs slug



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

Left Out: 2064.842+/-1.096 χ^2/NDF :11910.6/3

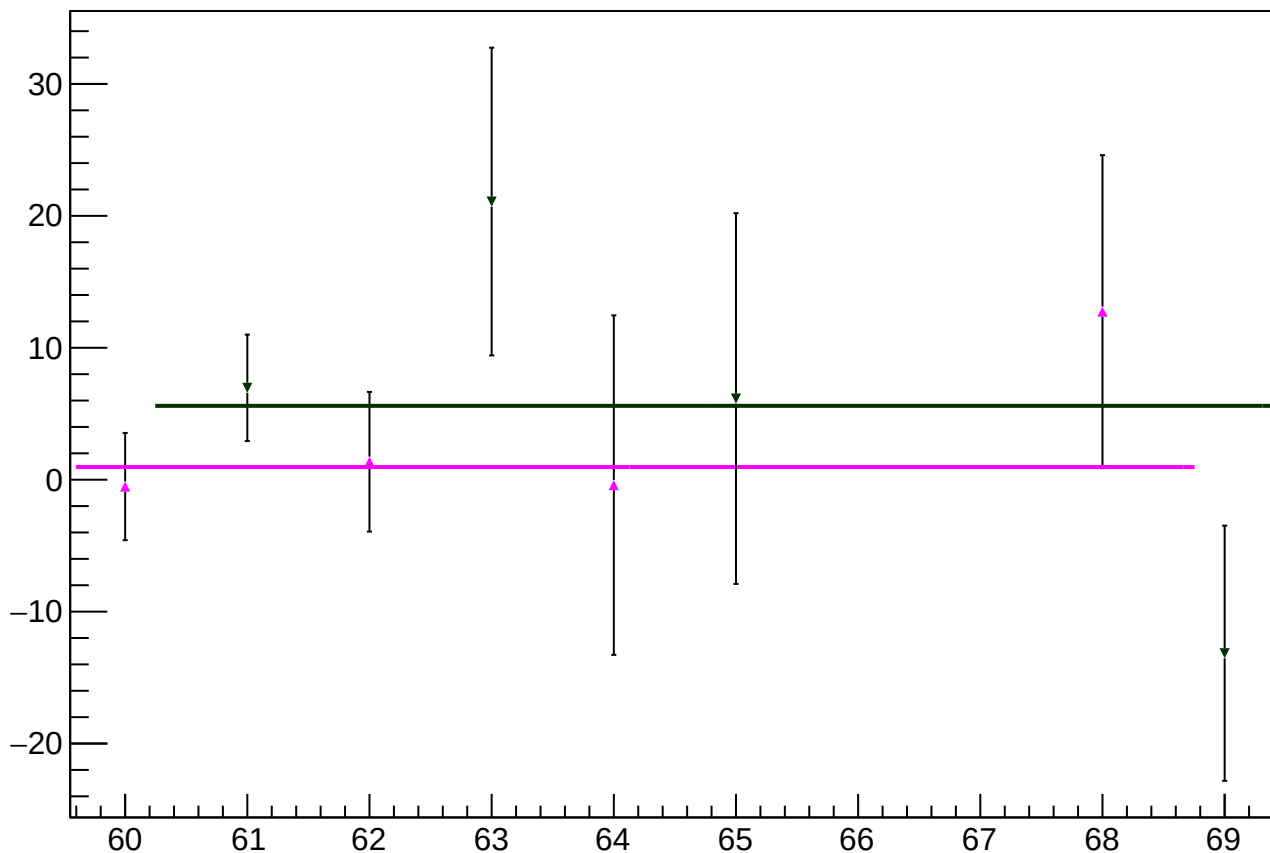
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2080.226+/-1.059 χ^2/NDF :27260.0/3

2064.842+/-1.096 χ^2/NDF : 11910.6/3

2080.226+/-1.059 χ^2/NDF : 27260.0/3

diff_bpm4acY_mean vs slug



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

Left Out: 5.599+/-3.439 χ^2/NDF : 5.6/3

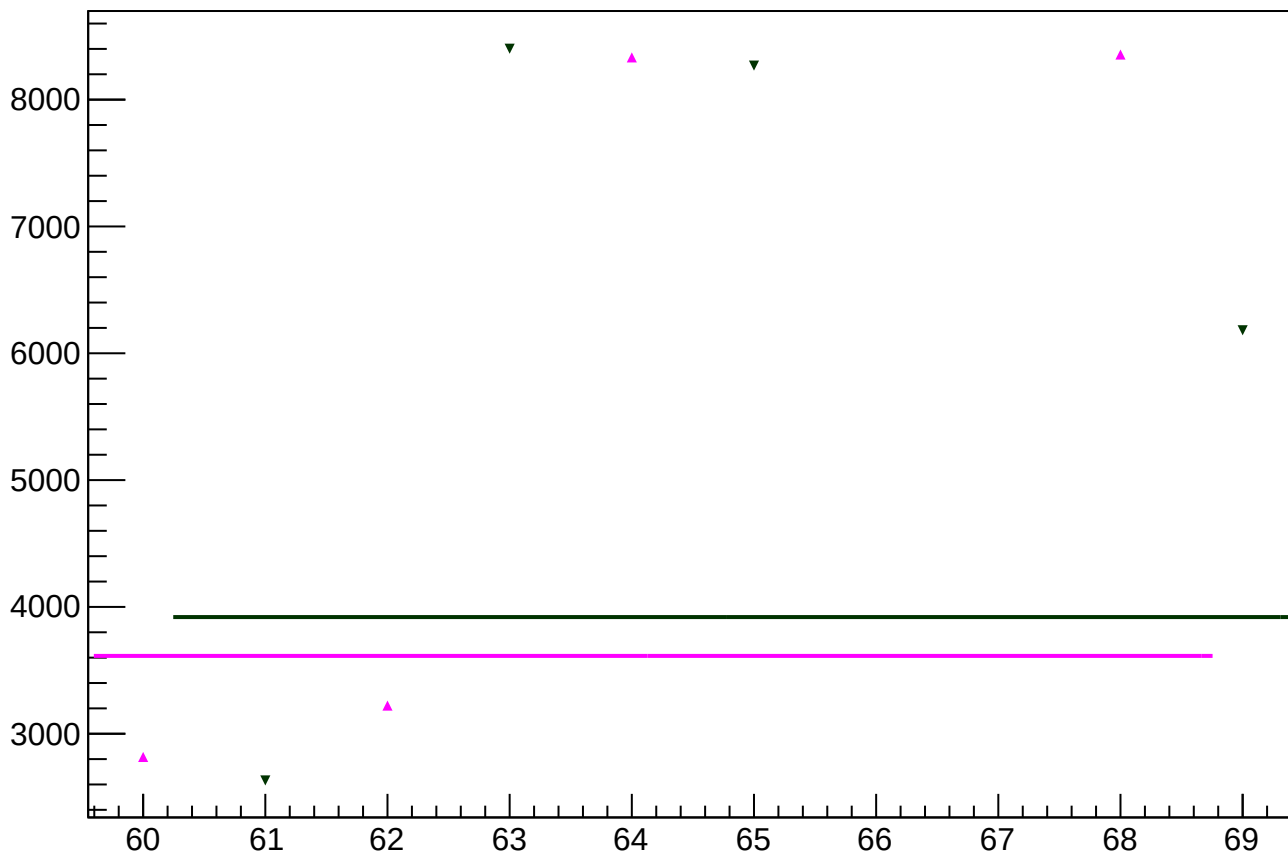
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.962+/-3.024 χ^2/NDF : 1.1/3

5.599+/-3.439 χ^2/NDF : 5.6/3

0.962+/-3.024 χ^2/NDF : 1.1/3

diff_bpm4acY_rms vs slug



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

Left Out: 3919.972+/-2.432 χ^2/NDF : 800071.3/3

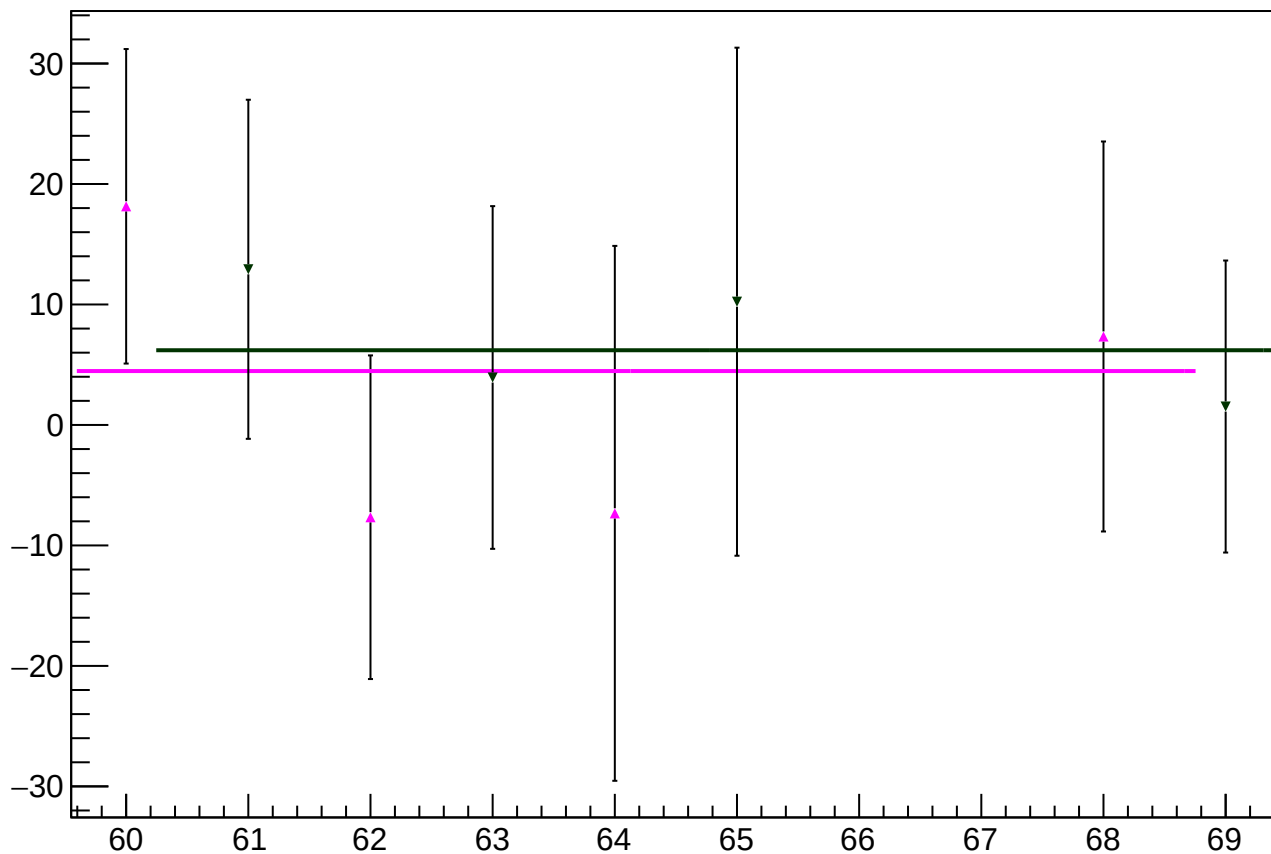
3919.972+/-2.432 χ^2/NDF : 800071.3/3

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

3613.808+/-2.138 χ^2/NDF : 676446.5/3

Left In: 3613.808+/-2.138 χ^2/NDF : 676446.5/3

diff_bpm4ecX_mean vs slug



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

Left Out: 6.201+/-7.245 χ^2/NDF : 0.4/3

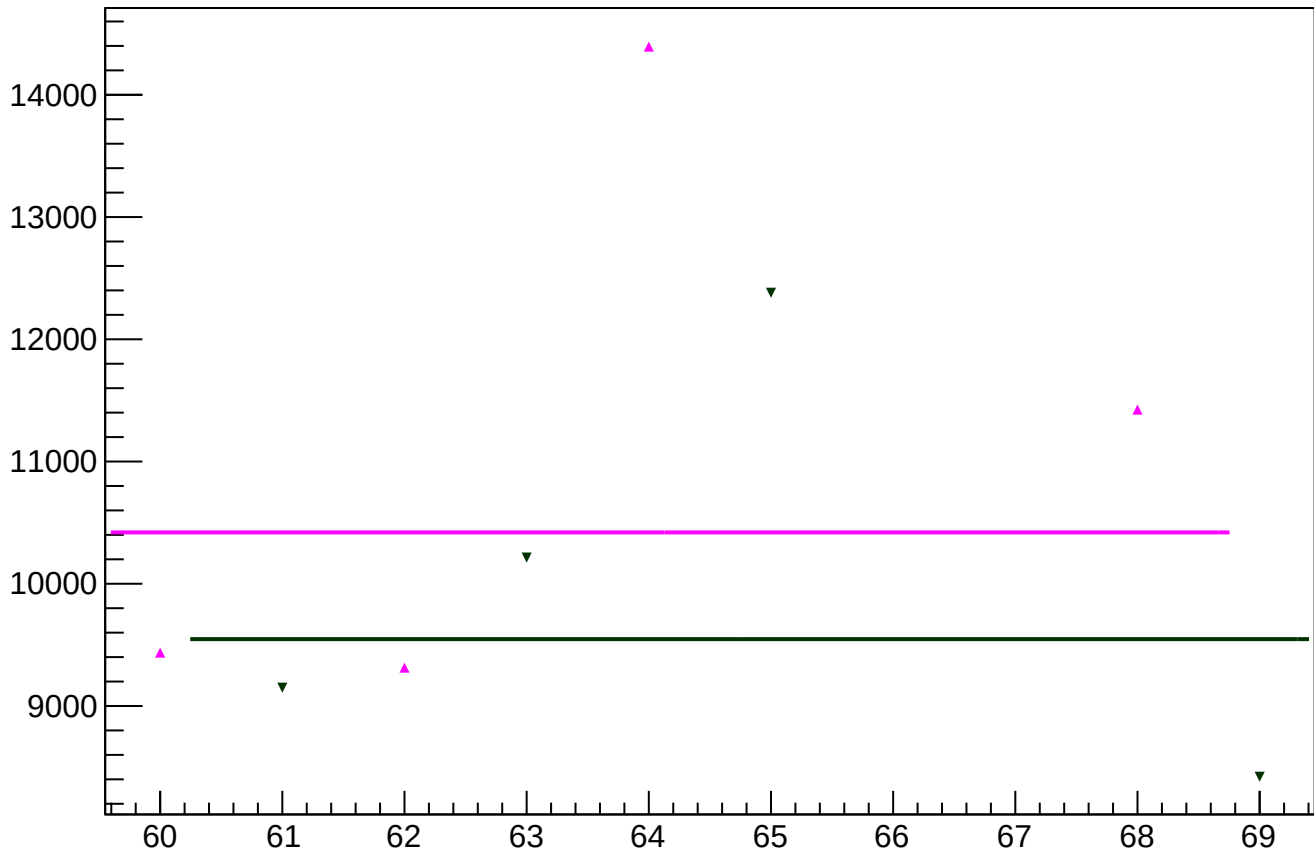
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4.474+/-7.612 χ^2/NDF : 2.2/3

6.201+/-7.245 χ^2/NDF : 0.4/3

4.474+/-7.612 χ^2/NDF : 2.2/3

diff_bpm4ecX_rms vs slug



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

Left Out: 9547.053+/-5.123 χ^2/NDF : 59378.1/3

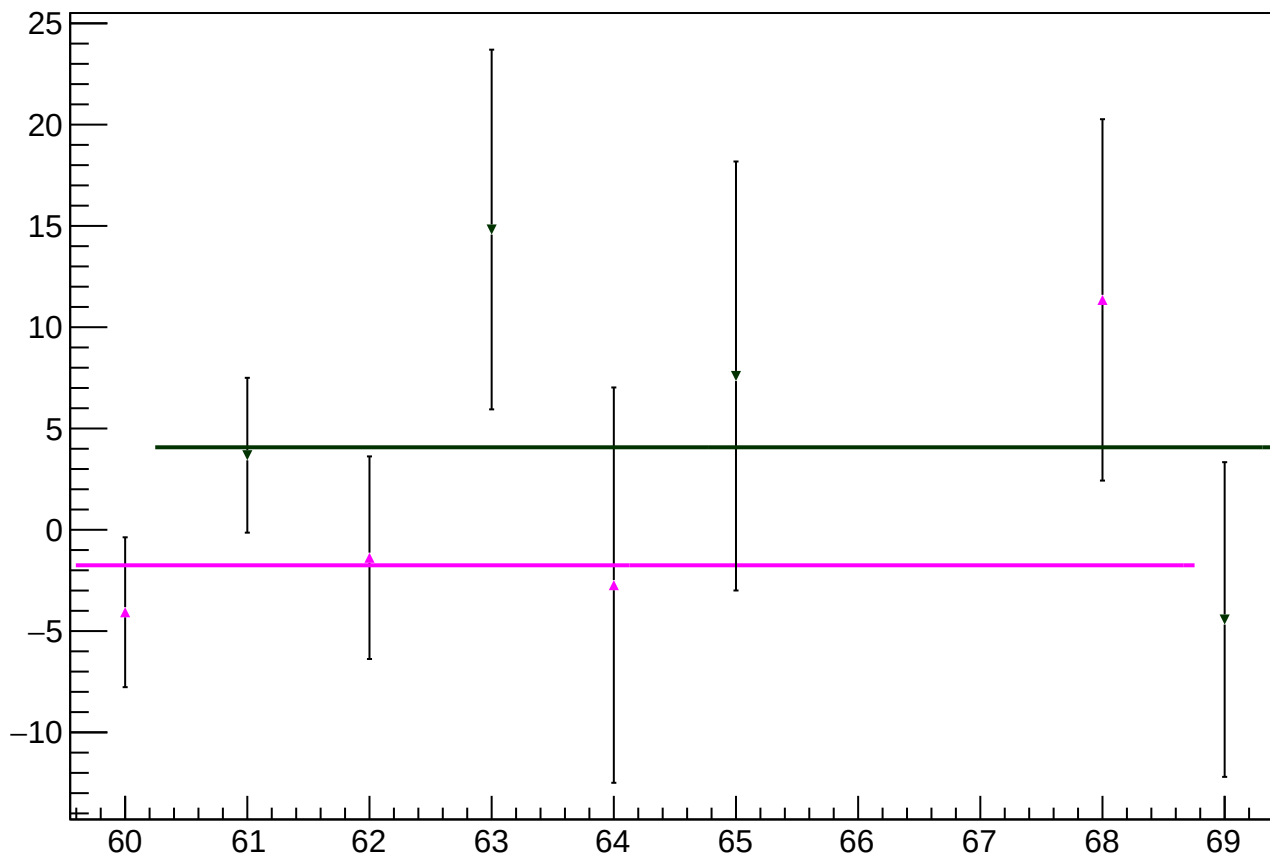
9547.053+/-5.123 χ^2/NDF : 59378.1/3

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

10420.029+/-5.383 χ^2/NDF : 96728.9/3

Left In: 10420.029+/-5.383 χ^2/NDF : 96728.9/3

diff_bpm4ecY_mean vs slug



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

Left Out: 4.072+/-3.062 χ^2/NDF : 2.8/3

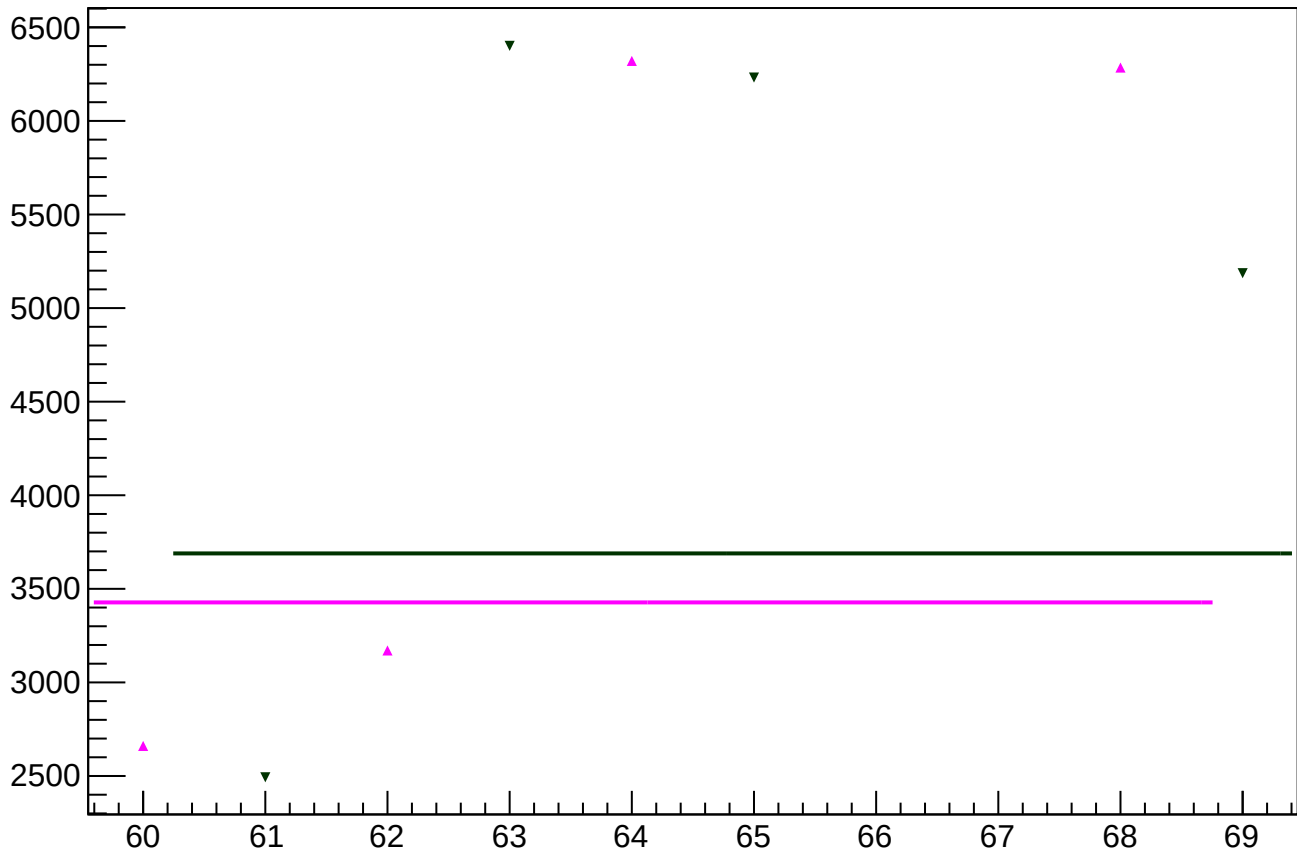
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.753+/-2.710 χ^2/NDF : 2.6/3

4.072+/-3.062 χ^2/NDF : 2.8/3

-1.753+/-2.710 χ^2/NDF : 2.6/3

diff_bpm4ecY_rms vs slug



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

Left Out: 3689.217+/-2.165 χ^2/NDF : 572199.7/3

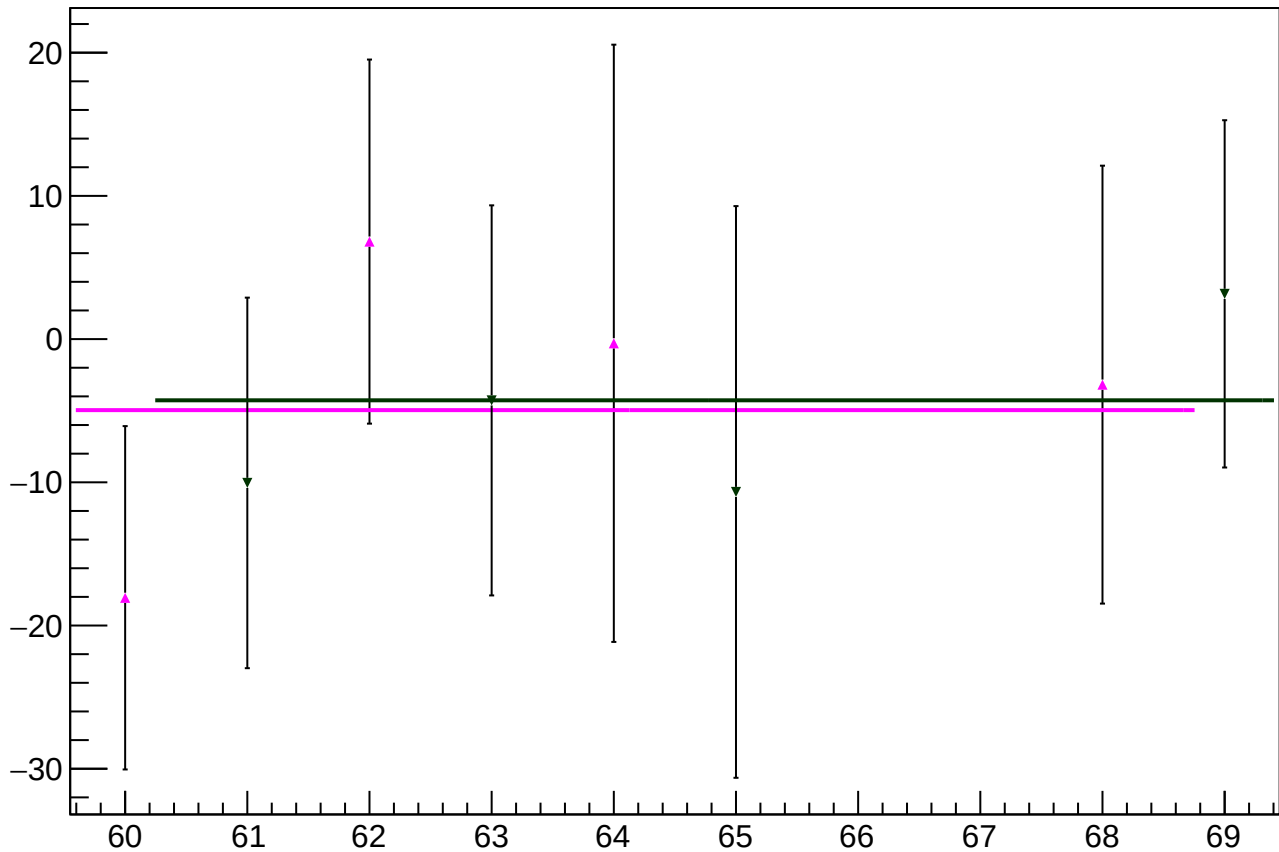
3689.217+/-2.165 χ^2/NDF : 572199.7/3

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

3427.421+/-1.916 χ^2/NDF : 472350.7/3

Left In: 3427.421+/-1.916 χ^2/NDF : 472350.7/3

diff_bpm1X_mean vs slug



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

Left Out: -4.274+/-6.954 χ^2/NDF : 0.7/3

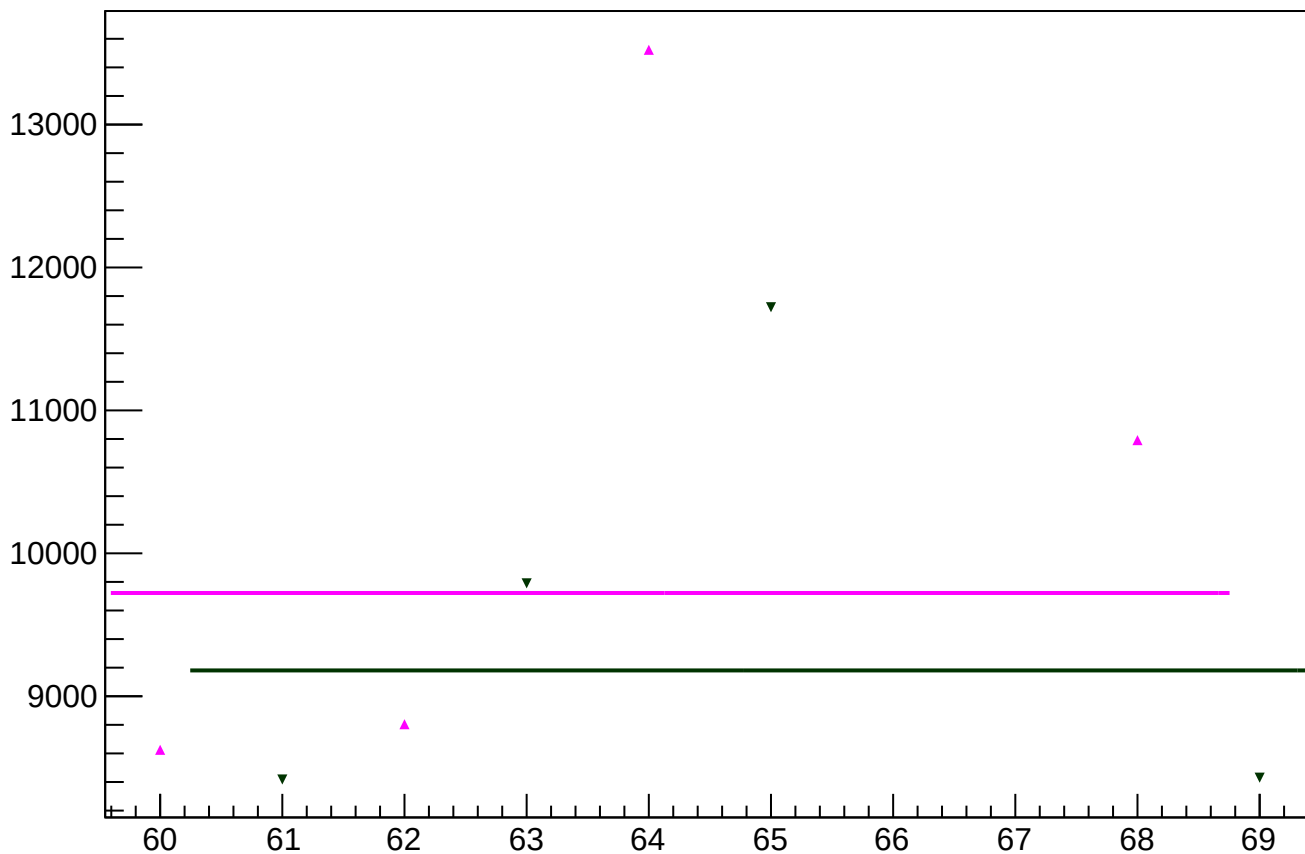
-4.274+/-6.954 χ^2/NDF : 0.7/3

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

-4.960+/-7.120 χ^2/NDF : 2.1/3

Left In: -4.960+/-7.120 χ^2/NDF : 2.1/3

diff_bpm1X_rms vs slug



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

Left Out: 9180.667+/-4.917 χ^2/NDF : 51039.3/3

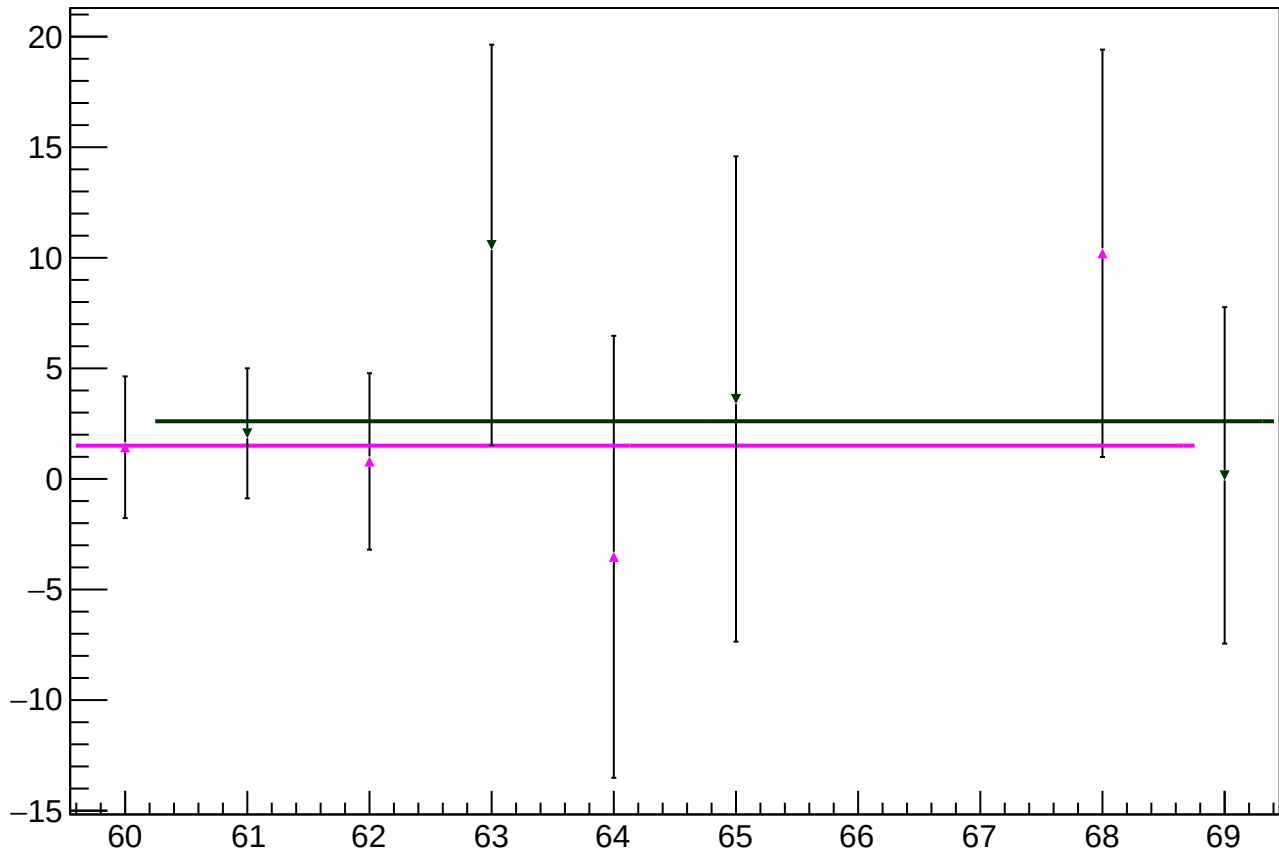
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9722.520+/-5.035 χ^2/NDF : 103417.6/3

9180.667+/-4.917 χ^2/NDF : 51039.3/3

9722.520+/-5.035 χ^2/NDF : 103417.6/3

diff_bpm1Y_mean vs slug



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

Left Out: 2.609+/-2.552 χ^2/NDF : 0.9/3

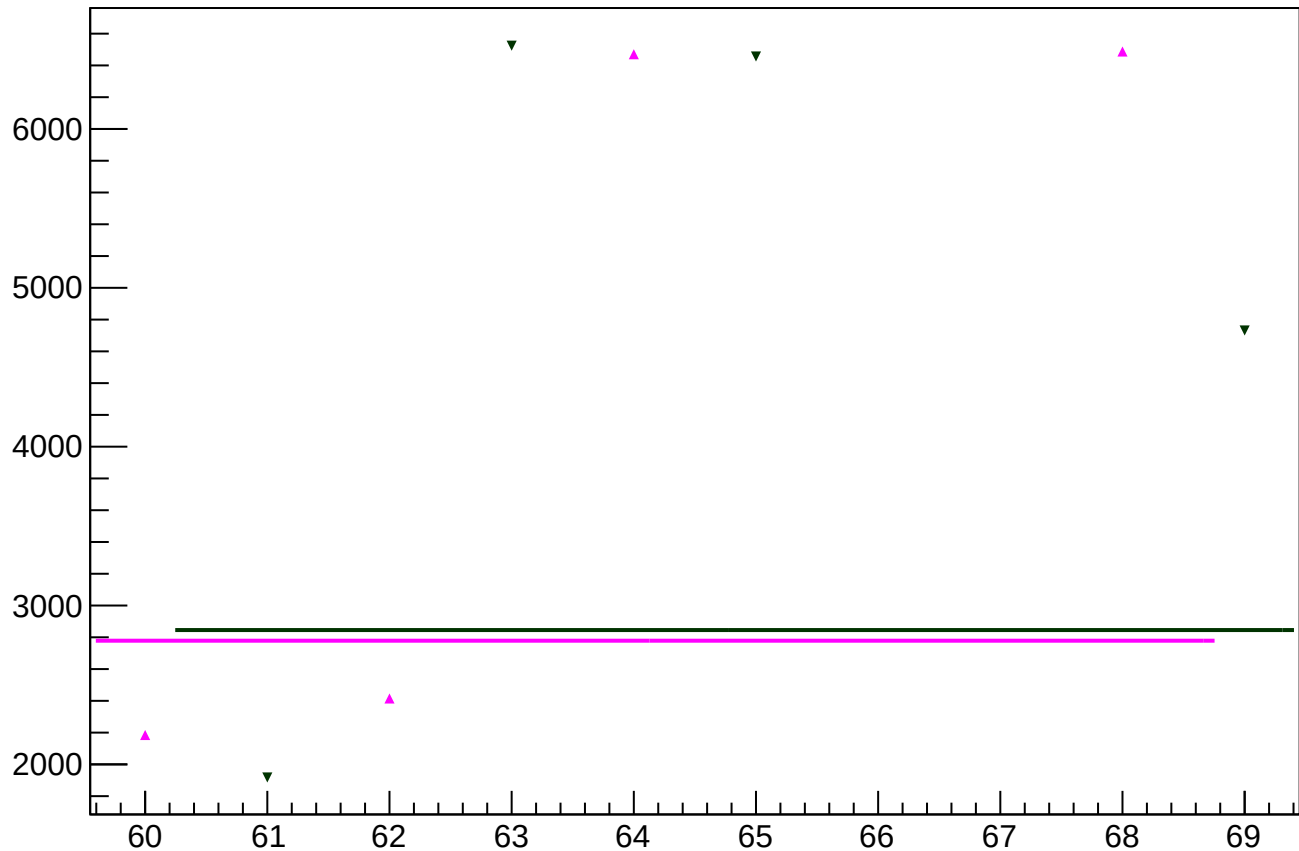
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.507+/-2.344 χ^2/NDF : 1.2/3

2.609+/-2.552 χ^2/NDF : 0.9/3

1.507+/-2.344 χ^2/NDF : 1.2/3

diff_bpm1Y_rms vs slug



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

Left Out: 2845.622+/-1.805 χ^2/NDF : 868561.9/3

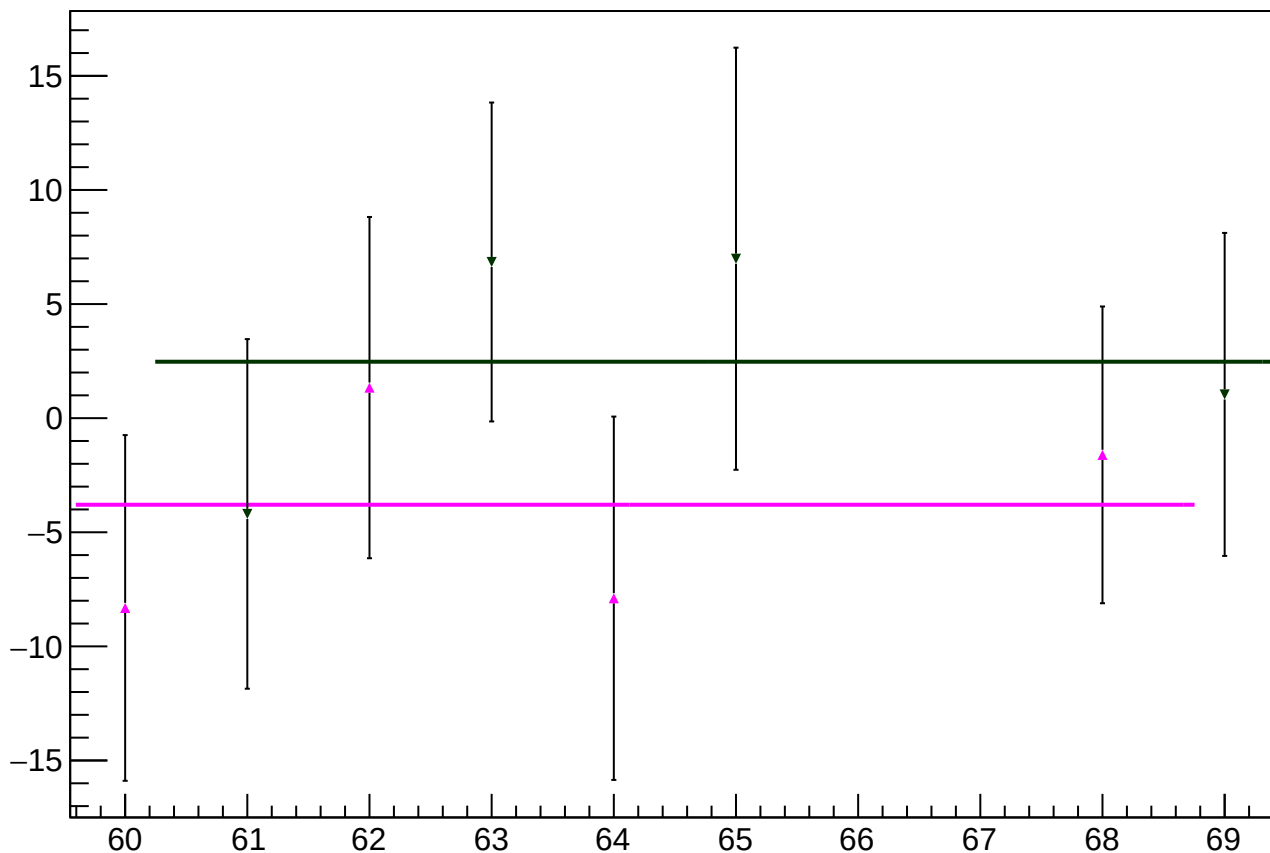
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2778.574+/-1.657 χ^2/NDF : 682633.4/3

2845.622+/-1.805 χ^2/NDF : 868561.9/3

2778.574+/-1.657 χ^2/NDF : 682633.4/3

diff_bpm11X_mean vs slug



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

Left Out: 2.473+/-3.802 χ^2/NDF : 1.4/3

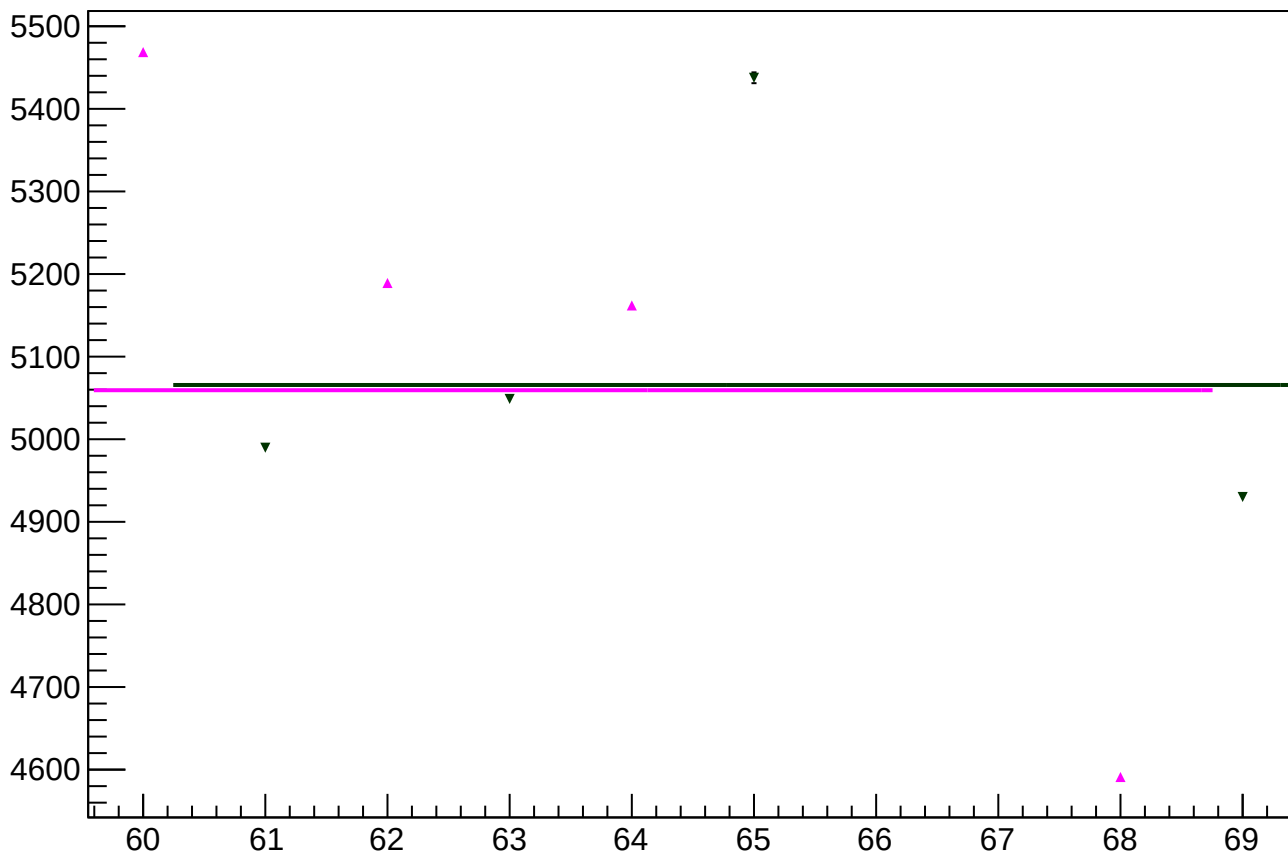
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.794+/-3.658 χ^2/NDF : 1.2/3

2.473+/-3.802 χ^2/NDF : 1.4/3

-3.794+/-3.658 χ^2/NDF : 1.2/3

diff_bpm11X_rms vs slug



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

Left Out: 5065.685+/-2.688 χ^2/NDF : 4176.8/3

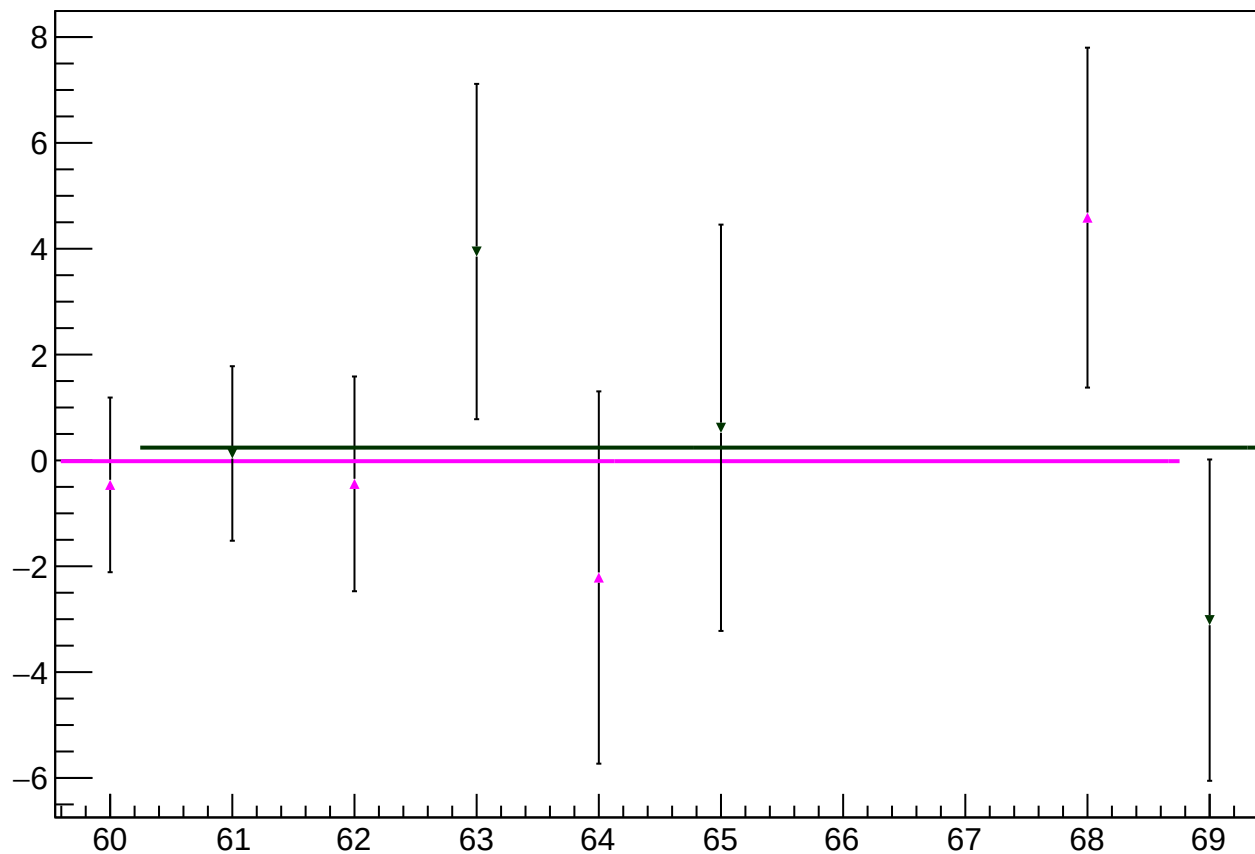
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5059.345+/-2.586 χ^2/NDF : 17150.9/3

5065.685+/-2.688 χ^2/NDF : 4176.8/3

5059.345+/-2.586 χ^2/NDF : 17150.9/3

diff_bpm11Y_mean vs slug



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

Left Out: 0.242+/-1.246 χ^2/NDF : 2.5/3

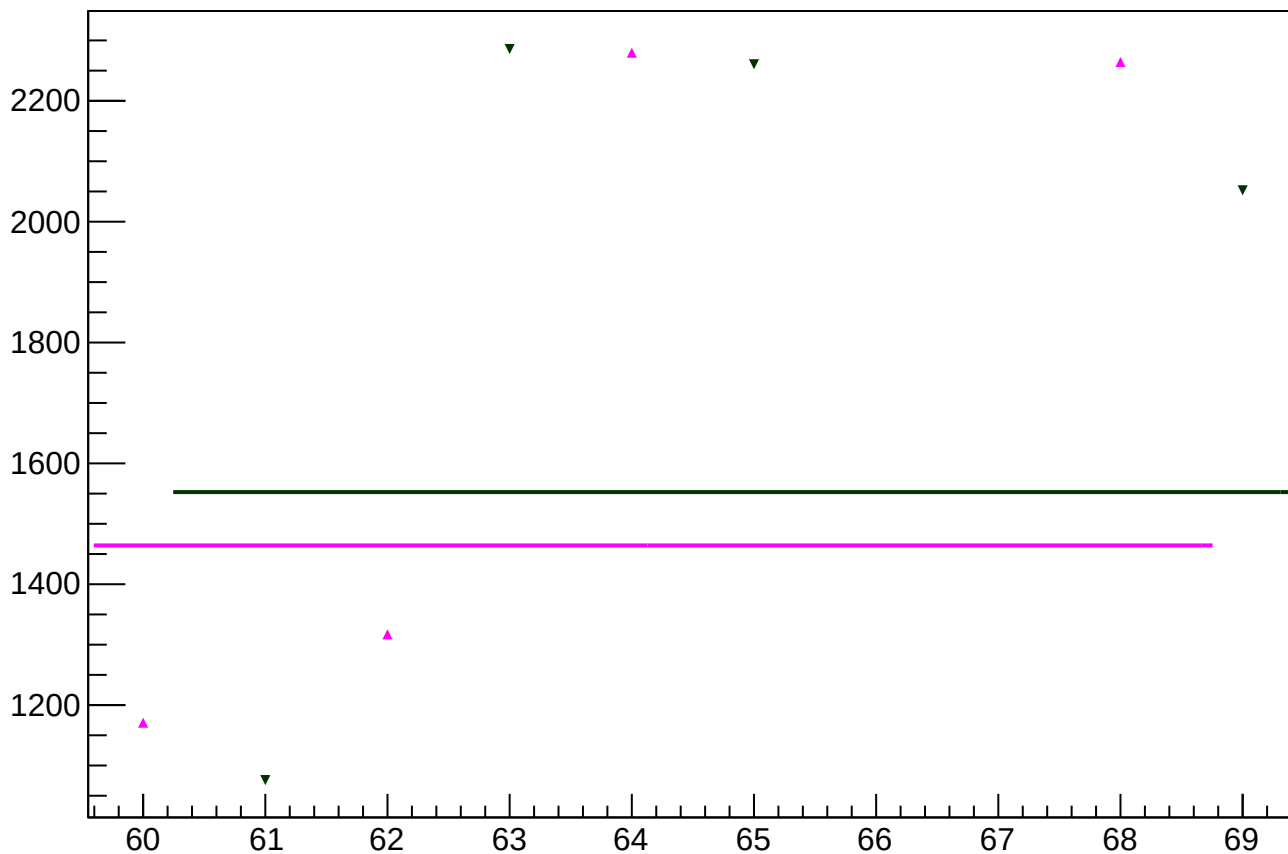
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.014+/-1.127 χ^2/NDF : 2.6/3

0.242+/-1.246 χ^2/NDF : 2.5/3

-0.014+/-1.127 χ^2/NDF : 2.6/3

diff_bpm11Y_rms vs slug



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

Left Out: 1552.506+/-0.881 χ^2/NDF : 396389.9/3

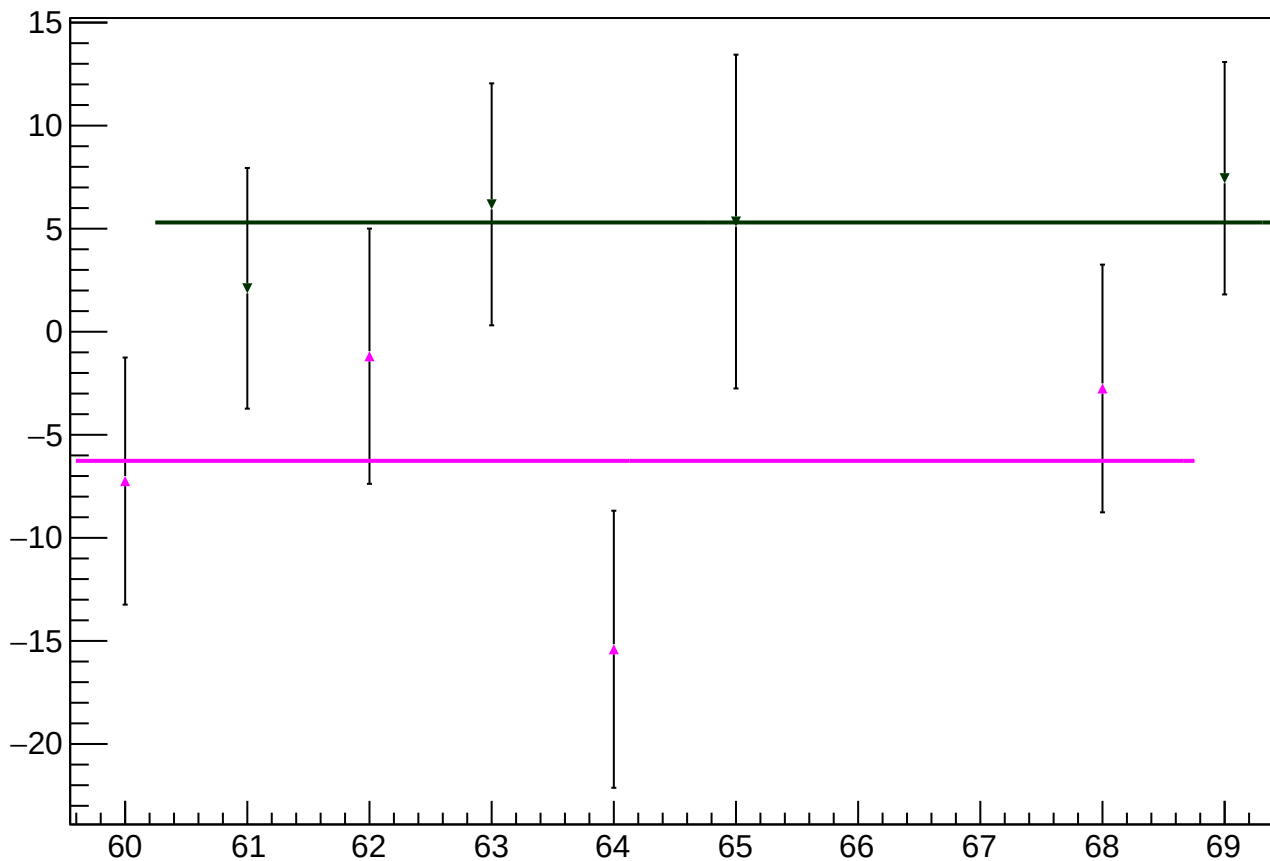
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1464.266+/-0.797 χ^2/NDF : 305327.6/3

1552.506+/-0.881 χ^2/NDF : 396389.9/3

1464.266+/-0.797 χ^2/NDF : 305327.6/3

diff_bpm12X_mean vs slug



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

Left Out: 5.302 $\pm$ 3.085 χ^2 /NDF: 0.5/3

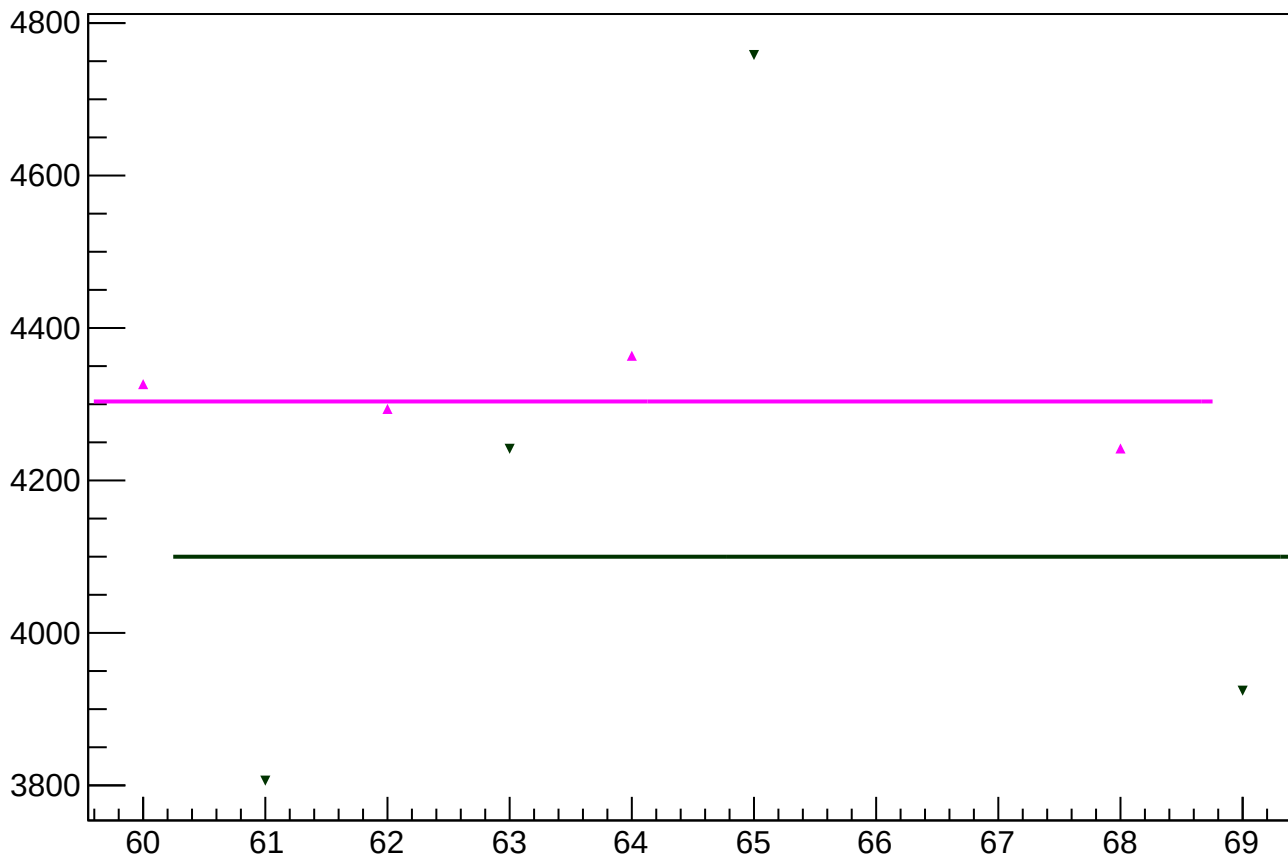
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -6.264 $\pm$ 3.105 χ^2 /NDF: 2.9/3

5.302 $\pm$ 3.085 χ^2 /NDF: 0.5/3

-6.264 $\pm$ 3.105 χ^2 /NDF: 2.9/3

diff_bpm12X_rms vs slug



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

Left Out: 4099.958+/-2.181 χ^2/NDF :21382.7/3

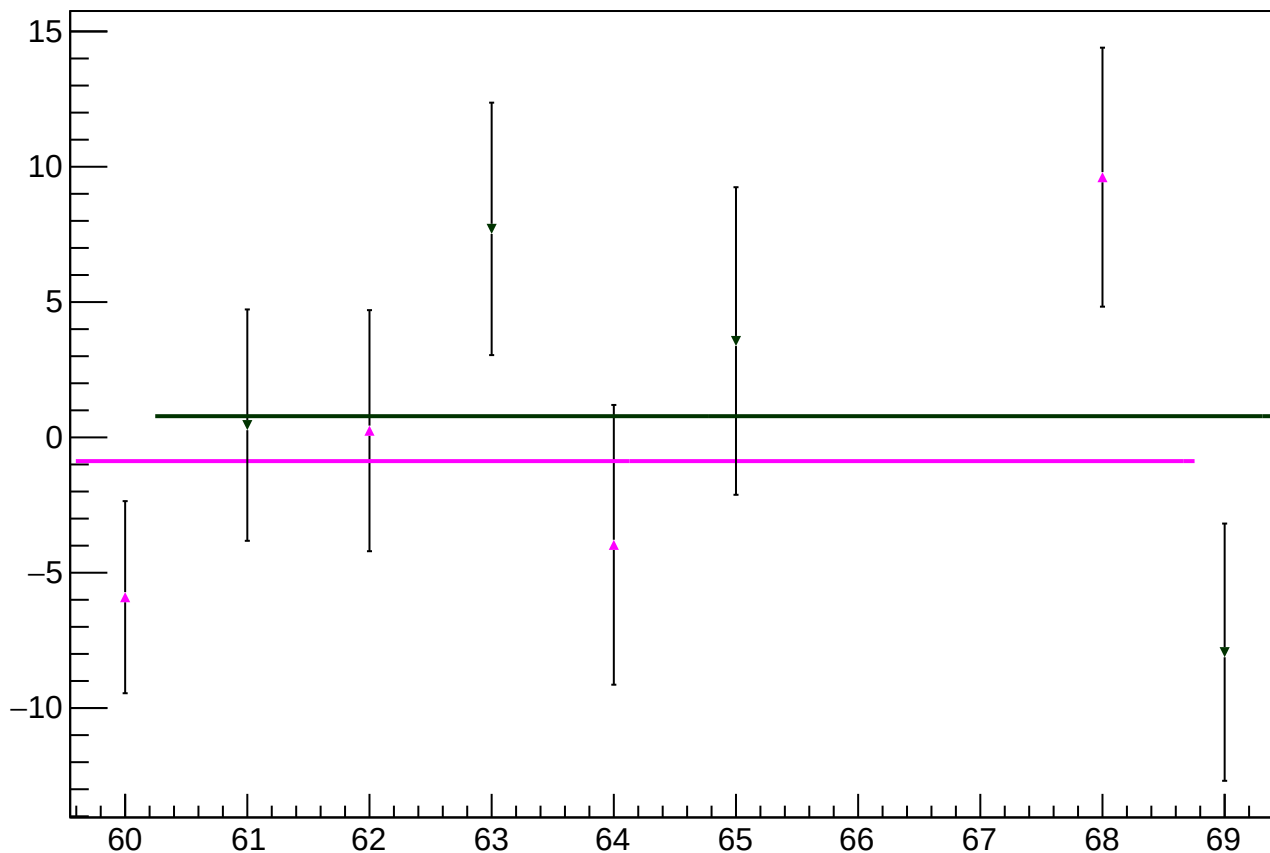
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4303.611+/-2.195 χ^2/NDF :403.5/3

4099.958+/-2.181 χ^2/NDF : 21382.7/3

4303.611+/-2.195 χ^2/NDF : 403.5/3

diff_bpm12Y_mean vs slug



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

Left Out: 0.784+/-2.384 χ^2/NDF : 5.8/3

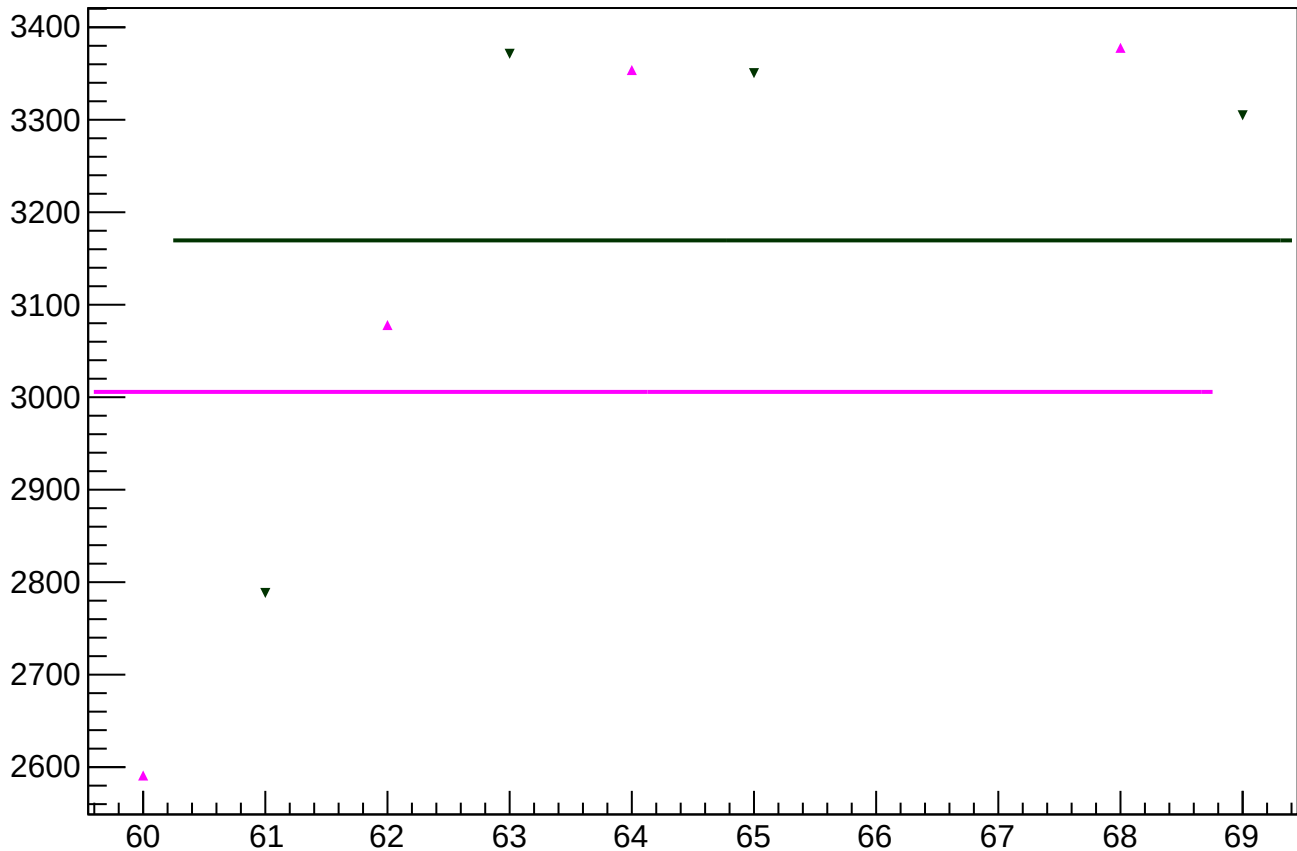
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.876+/-2.177 χ^2/NDF : 7.2/3

0.784+/-2.384 χ^2/NDF : 5.8/3

-0.876+/-2.177 χ^2/NDF : 7.2/3

diff_bpm12Y_rms vs slug



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

Left Out: 3169.566+/-1.686 χ^2/NDF : 23299.6/3

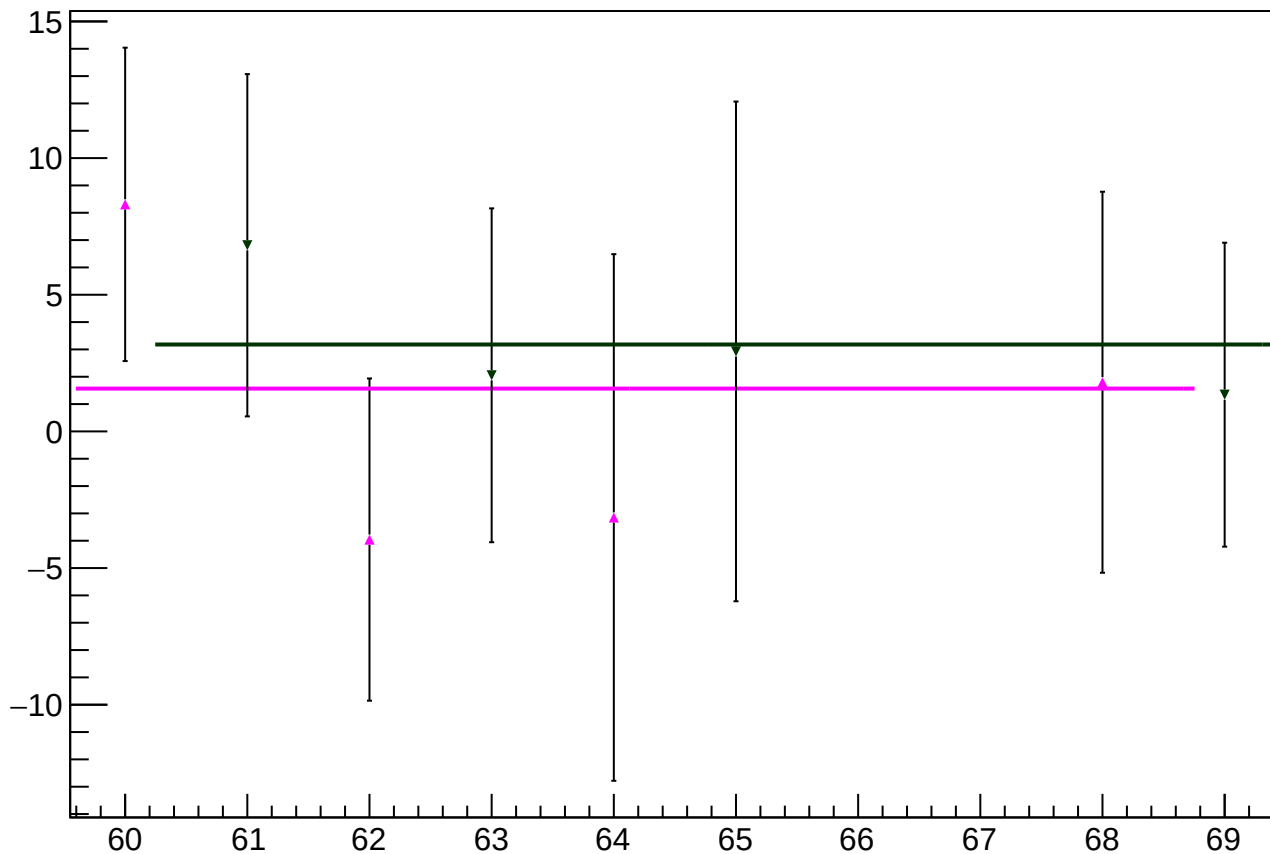
3169.566+/-1.686 χ^2/NDF : 23299.6/3

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

3005.743+/-1.540 χ^2/NDF : 49009.0/3

Left In: 3005.743+/-1.540 χ^2/NDF : 49009.0/3

diff_bpm16X_mean vs slug



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

Left Out: 3.180+/-3.217 χ^2/NDF : 0.5/3

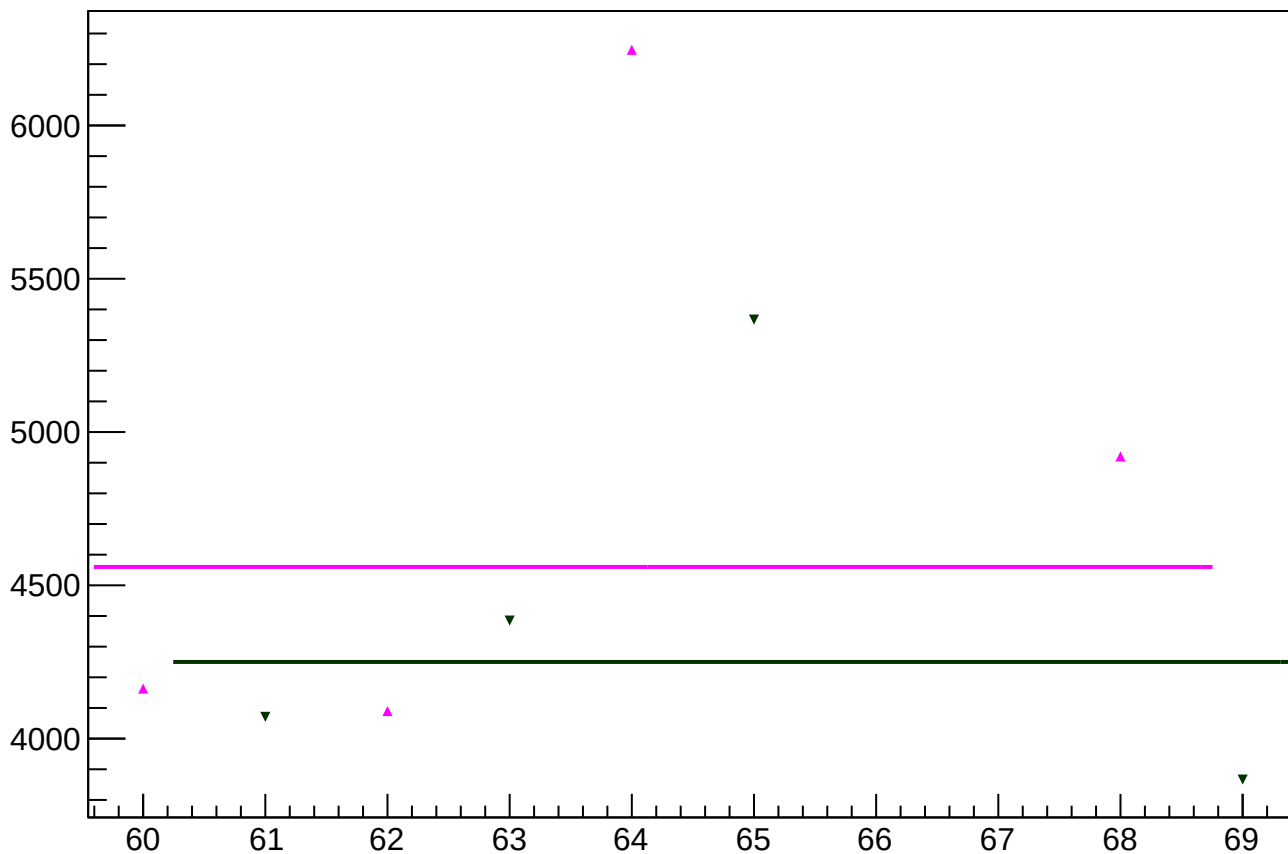
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.567+/-3.323 χ^2/NDF : 2.5/3

3.180+/-3.217 χ^2/NDF : 0.5/3

1.567+/-3.323 χ^2/NDF : 2.5/3

diff_bpm16X_rms vs slug



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

Left Out: 4250.056+/-2.275 χ^2/NDF : 41980.7/3

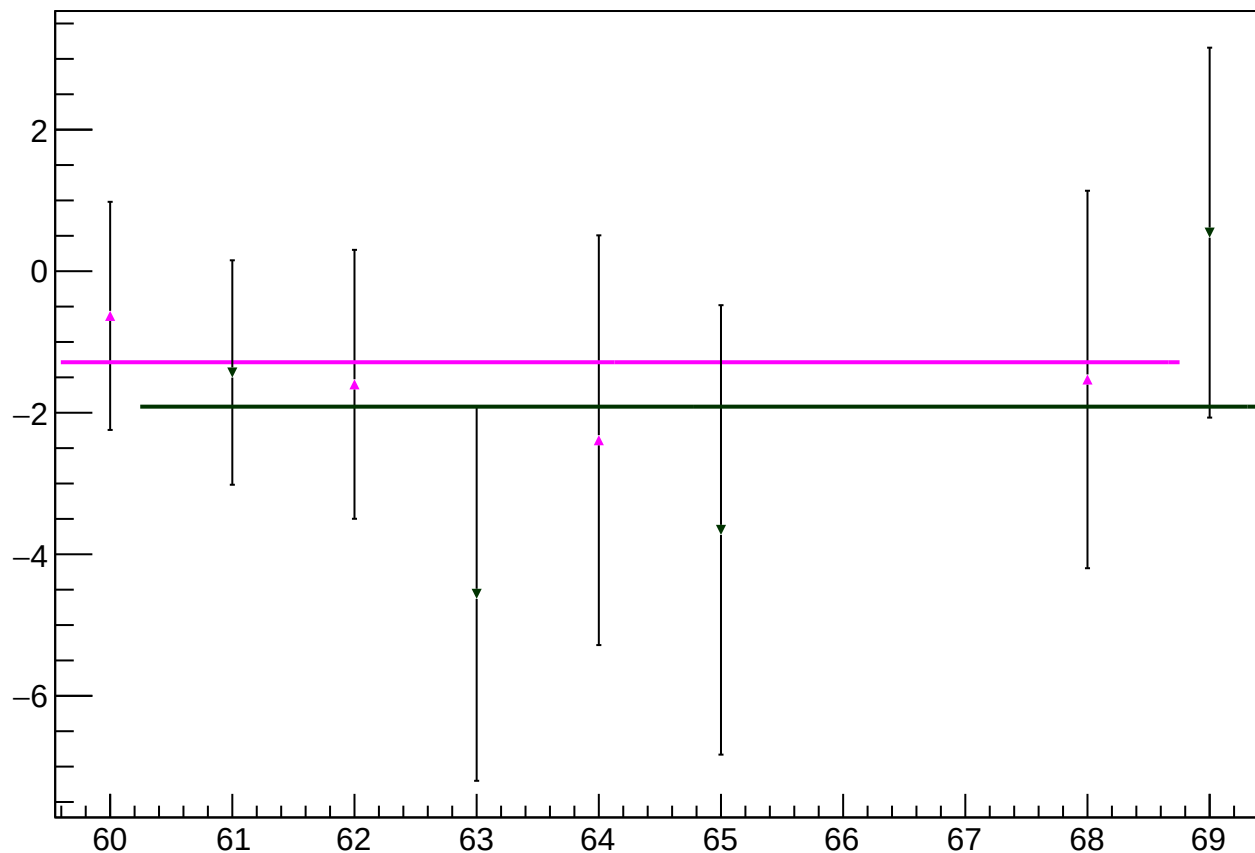
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4559.954+/-2.350 χ^2/NDF : 88966.3/3

4250.056+/-2.275 χ^2/NDF : 41980.7/3

4559.954+/-2.350 χ^2/NDF : 88966.3/3

diff_bpm16Y_mean vs slug



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

Left Out: -1.914+/-1.128 χ^2/NDF : 2.3/3

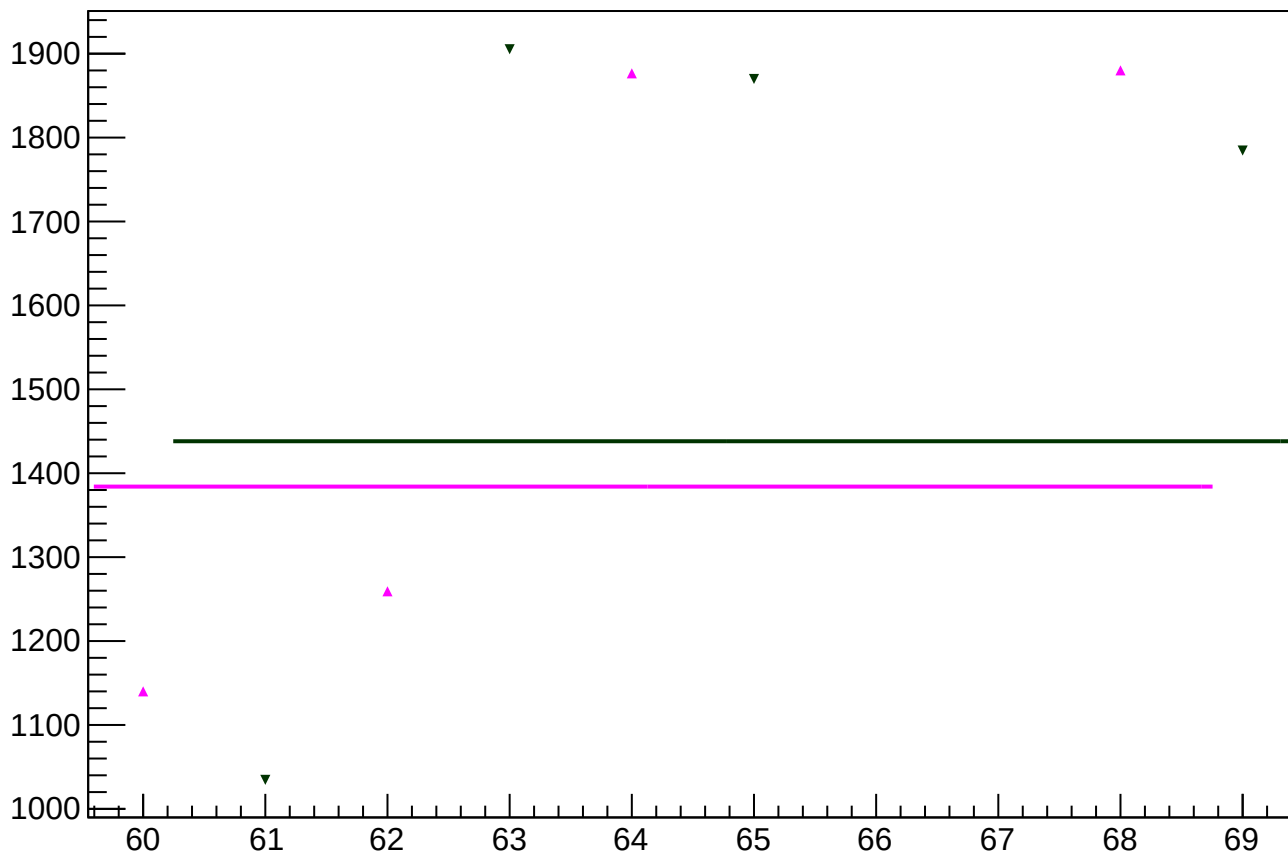
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.286+/-1.041 χ^2/NDF : 0.3/3

-1.914+/-1.128 χ^2/NDF : 2.3/3

-1.286+/-1.041 χ^2/NDF : 0.3/3

diff_bpm16Y_rms vs slug



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

Left Out: 1438.119+/-0.797 χ^2/NDF : 264184.5/3

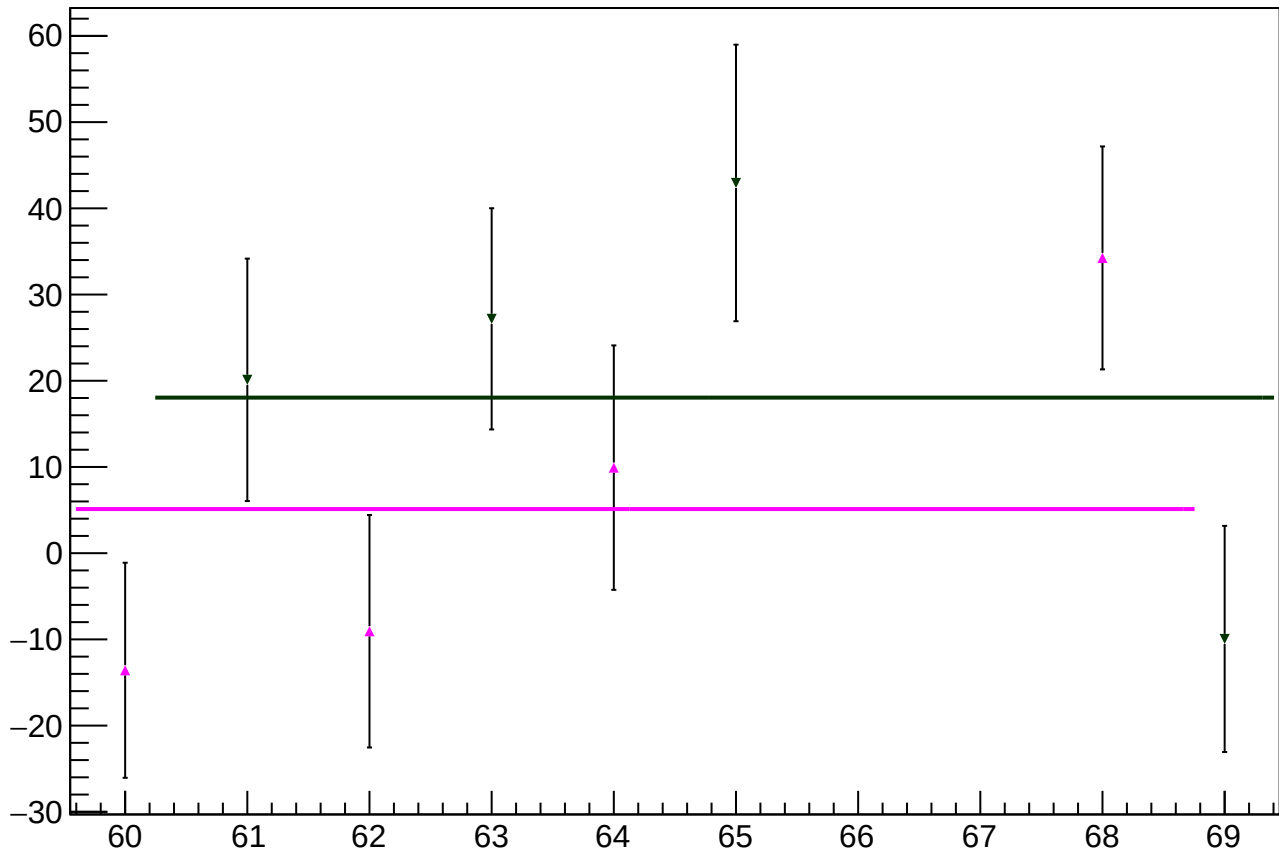
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1384.074+/-0.736 χ^2/NDF : 181558.2/3

1438.119+/-0.797 χ^2/NDF : 264184.5/3

1384.074+/-0.736 χ^2/NDF : 181558.2/3

diff_bpm0l01X_mean vs slug



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

Left Out: 18.045+/-6.928 χ^2/NDF : 7.5/3

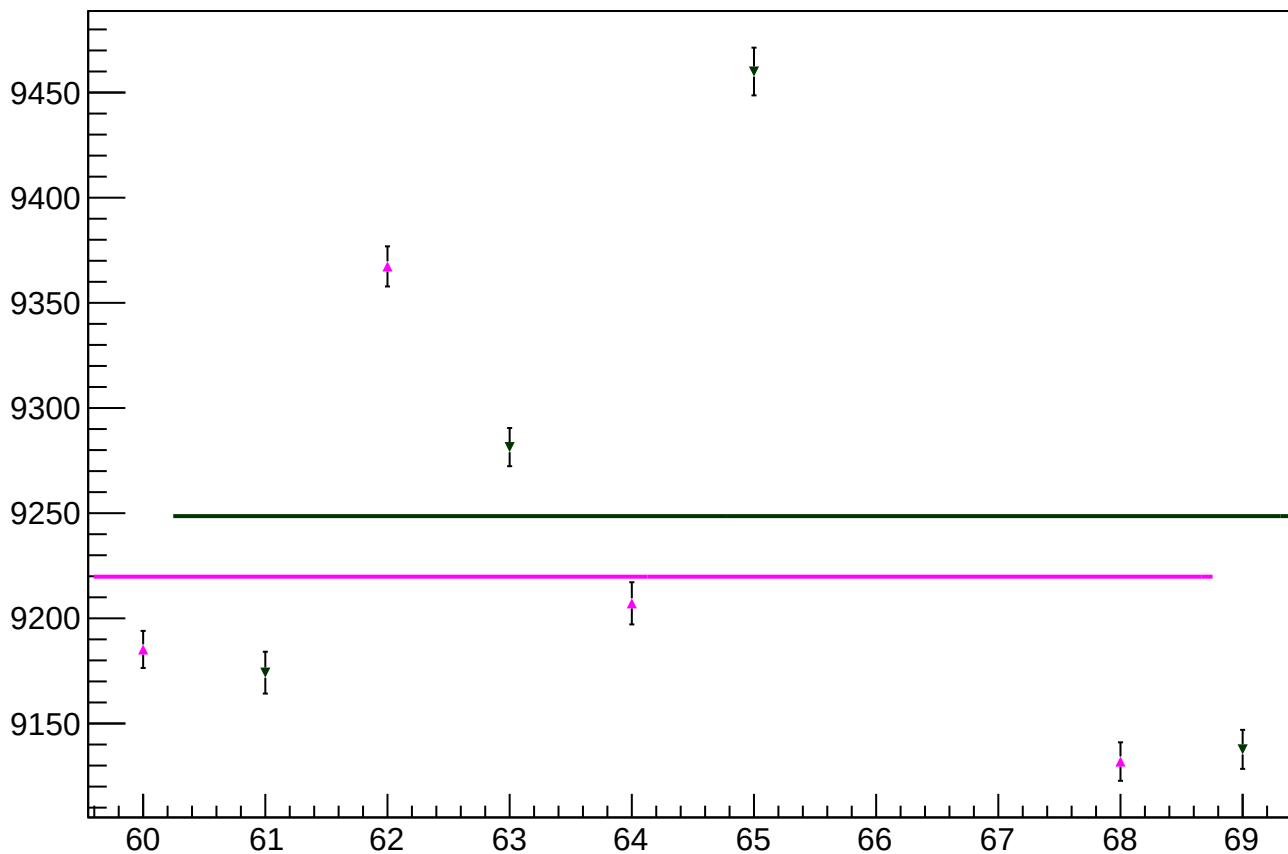
18.045+/-6.928 χ^2/NDF : 7.5/3

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

5.119+/-6.610 χ^2/NDF : 8.5/3

Left In: 5.119+/-6.610 χ^2/NDF : 8.5/3

diff_bpm0l01X_rms vs slug



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

Left Out: 9248.598+/-4.899 χ^2/NDF : 559.5/3

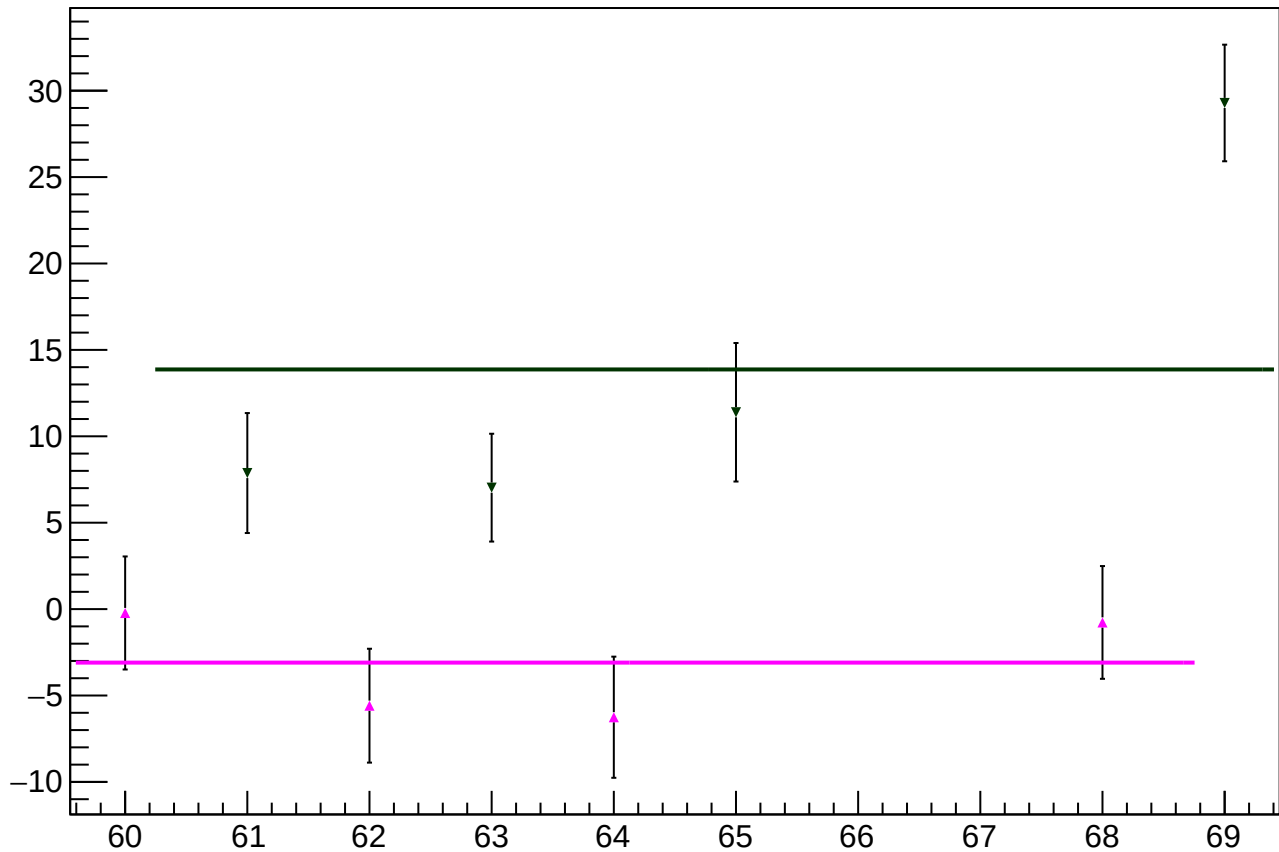
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9219.813+/-4.674 χ^2/NDF : 348.8/3

9248.598+/-4.899 χ^2/NDF : 559.5/3

9219.813+/-4.674 χ^2/NDF : 348.8/3

diff_bpm0l01Y_mean vs slug



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

Left Out: 13.869 $\pm$ 1.725 χ^2 /NDF: 29.1/3

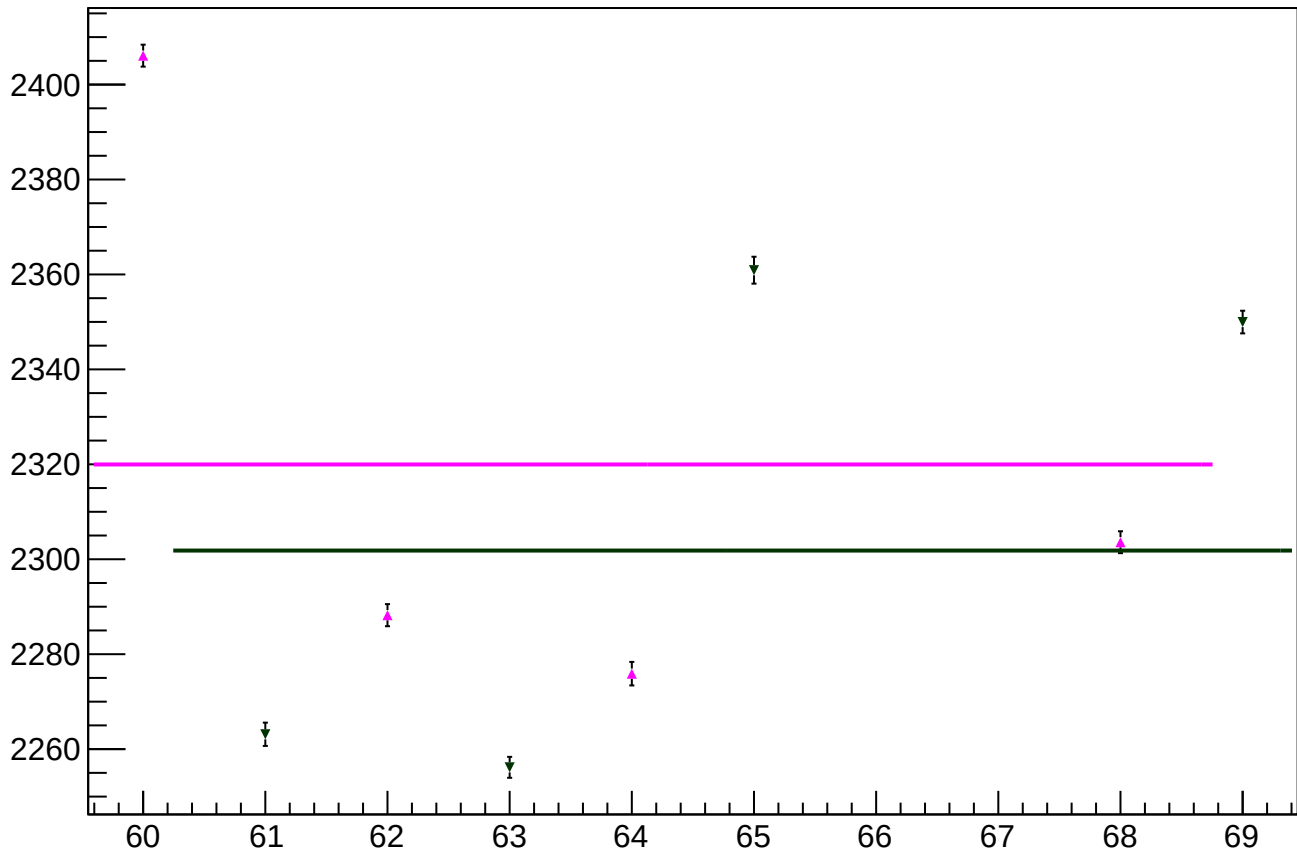
13.869 $\pm$ 1.725 χ^2 /NDF: 29.1/3

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

-3.096 $\pm$ 1.665 χ^2 /NDF: 2.7/3

Left In: -3.096 $\pm$ 1.665 χ^2 /NDF: 2.7/3

diff_bpm0l01Y_rms vs slug



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

Left Out: 2301.832+/-1.220 χ^2/NDF : 1518.8/3

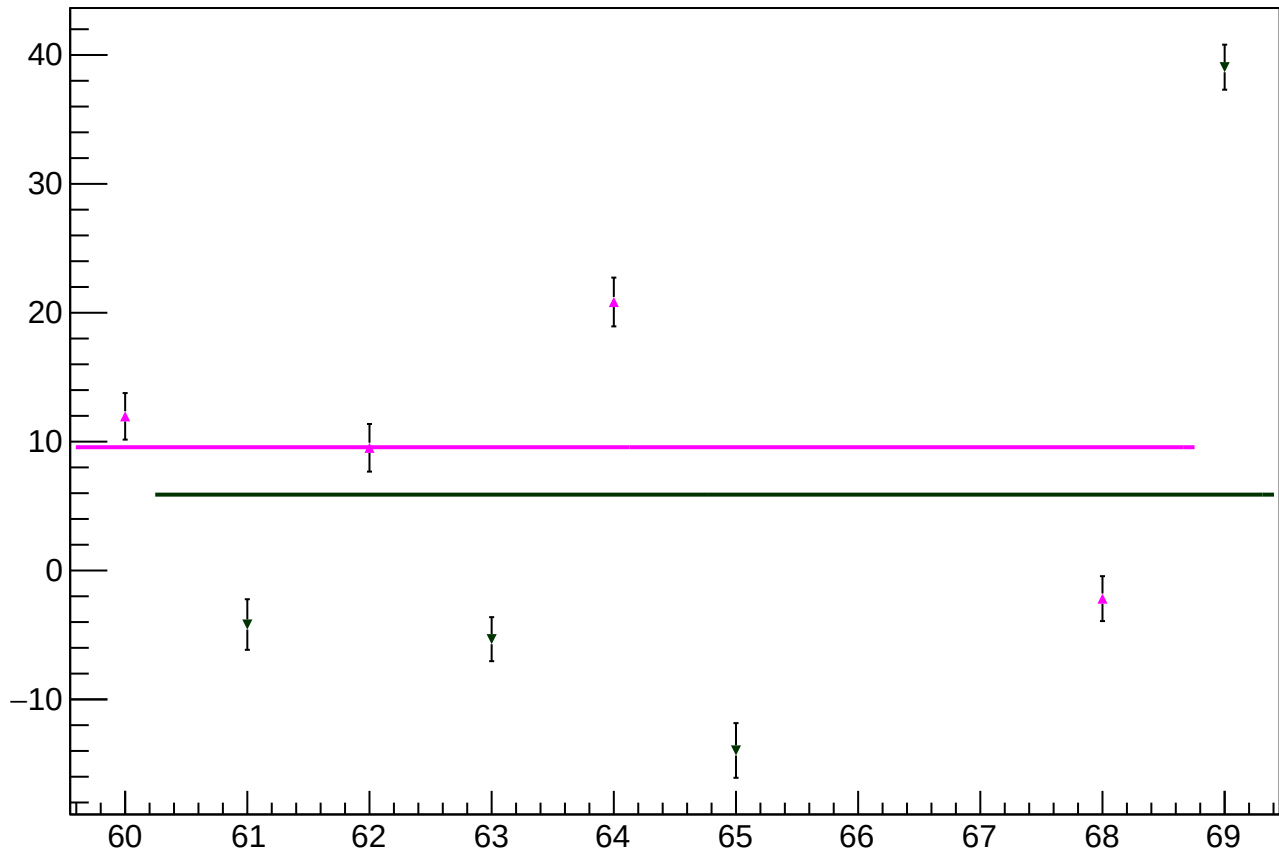
2301.832+/-1.220 χ^2/NDF : 1518.8/3

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

2319.971+/-1.177 χ^2/NDF : 1939.0/3

Left In: 2319.971+/-1.177 χ^2/NDF : 1939.0/3

diff_bpm2i01X_mean vs slug



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

Left Out: 5.888+/-0.932 χ^2/NDF : 517.5/3

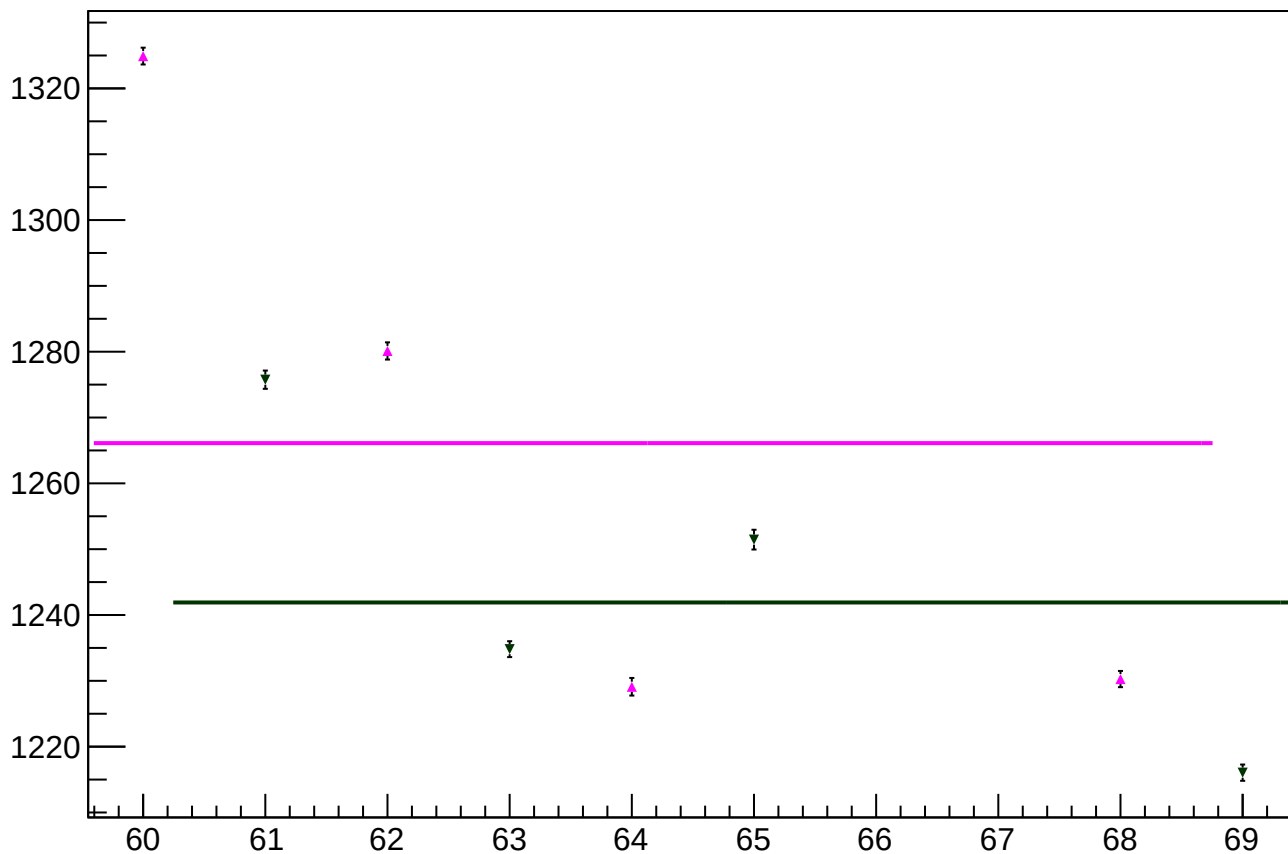
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9.567+/-0.910 χ^2/NDF : 82.7/3

5.888+/-0.932 χ^2/NDF : 517.5/3

9.567+/-0.910 χ^2/NDF : 82.7/3

diff_bpm2i01X_rms vs slug



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

Left Out: 1241.904+/-0.659 χ^2/NDF : 1107.7/3

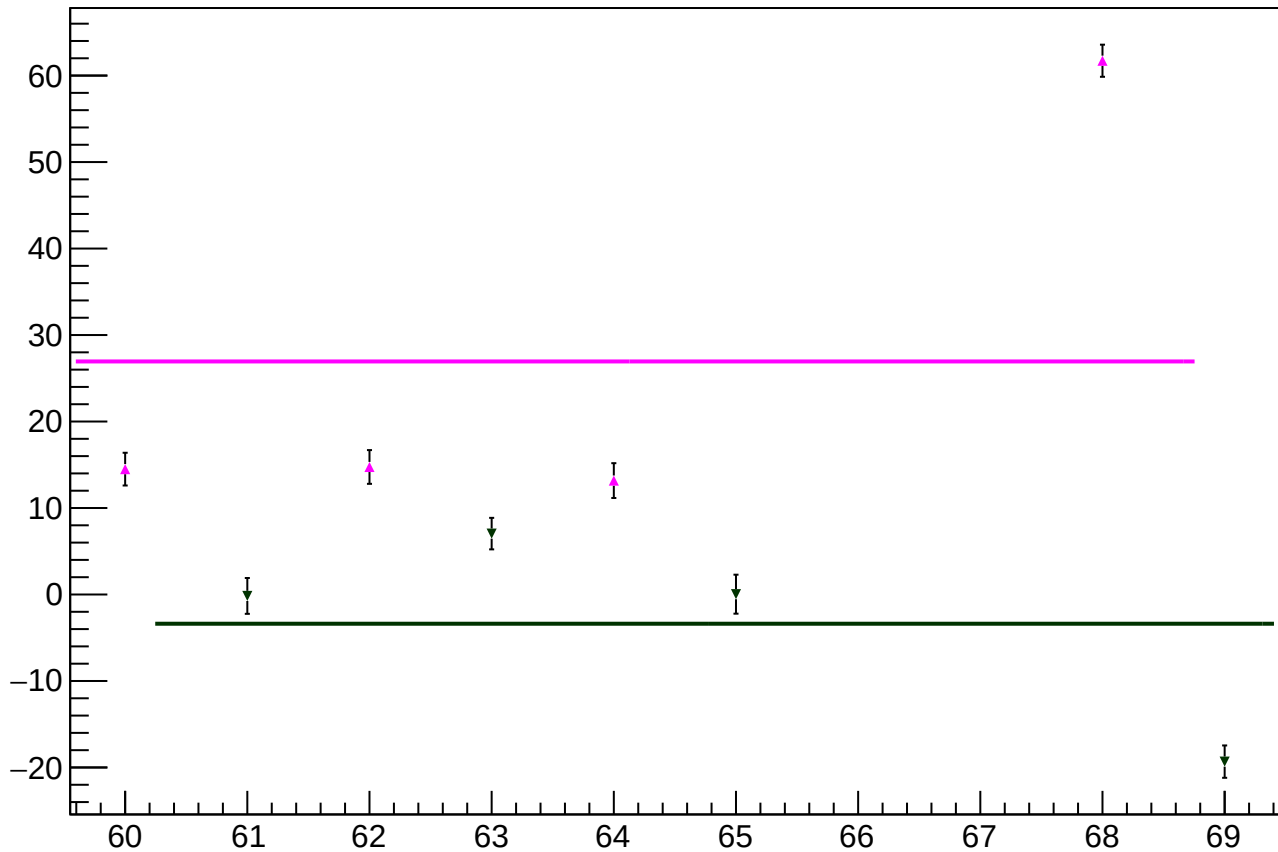
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1266.113+/-0.643 χ^2/NDF : 3846.7/3

1241.904+/-0.659 χ^2/NDF : 1107.7/3

1266.113+/-0.643 χ^2/NDF : 3846.7/3

diff_bpm2i01Y_mean vs slug



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

Left Out: -3.380+/-0.992 χ^2/NDF : 110.1/3

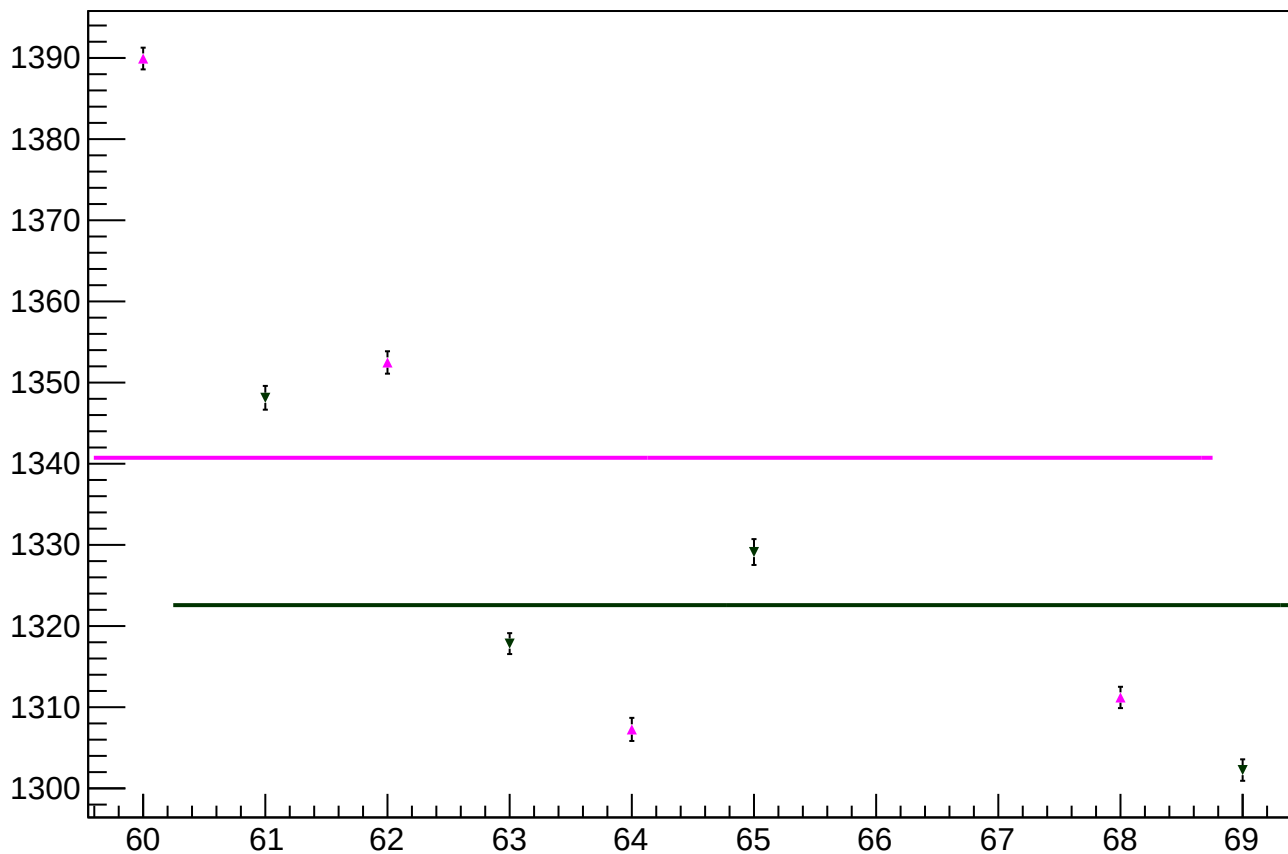
-3.380+/-0.992 χ^2/NDF : 110.1/3

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

26.946+/-0.963 χ^2/NDF : 479.7/3

Left In: 26.946+/-0.963 χ^2/NDF : 479.7/3

diff_bpm2i01Y_rms vs slug



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

Left Out: 1322.577+/-0.701 χ^2/NDF : 570.7/3

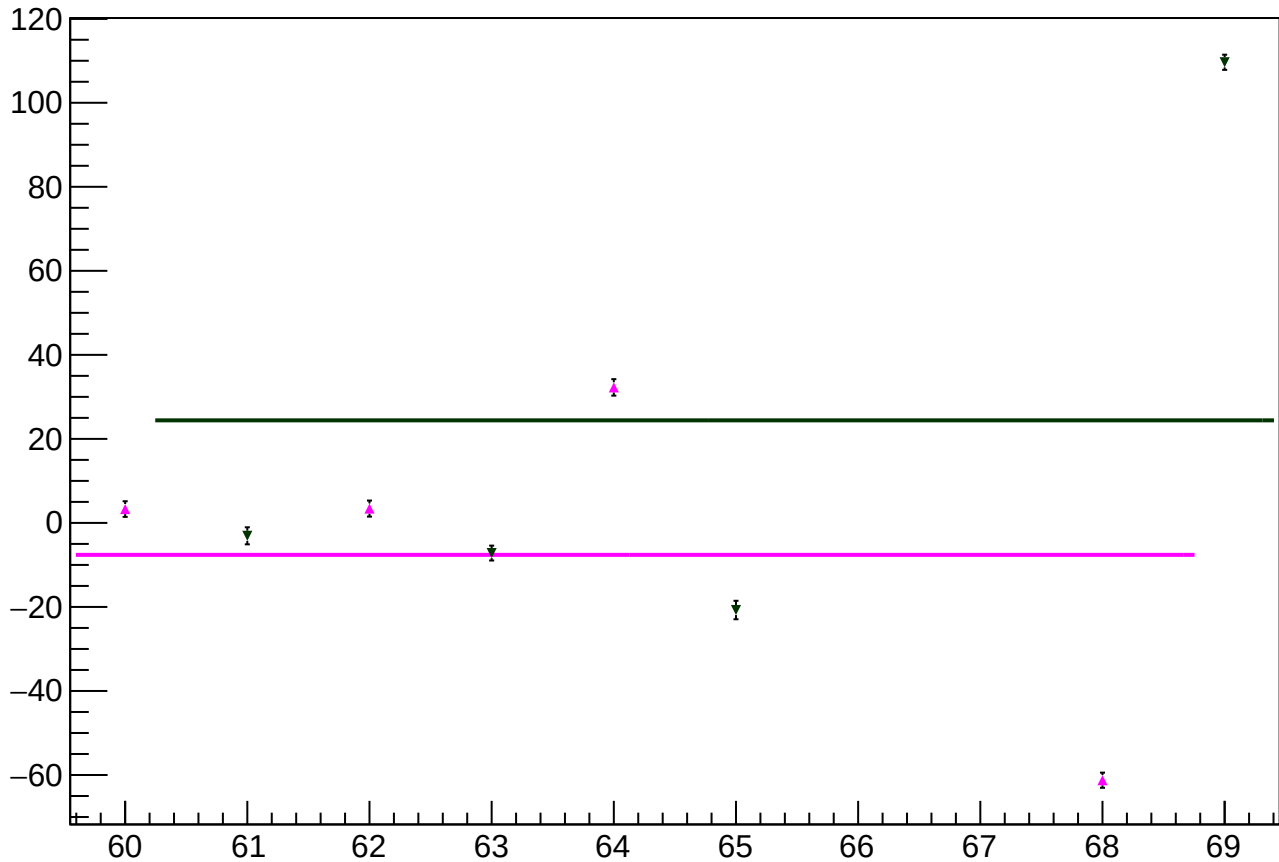
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1340.734+/-0.681 χ^2/NDF : 2483.0/3

1322.577+/-0.701 χ^2/NDF : 570.7/3

1340.734+/-0.681 χ^2/NDF : 2483.0/3

diff_bpm2i02X_mean vs slug



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

Left Out: 24.412 $\pm$ 0.965 χ^2 /NDF: 3146.2/3

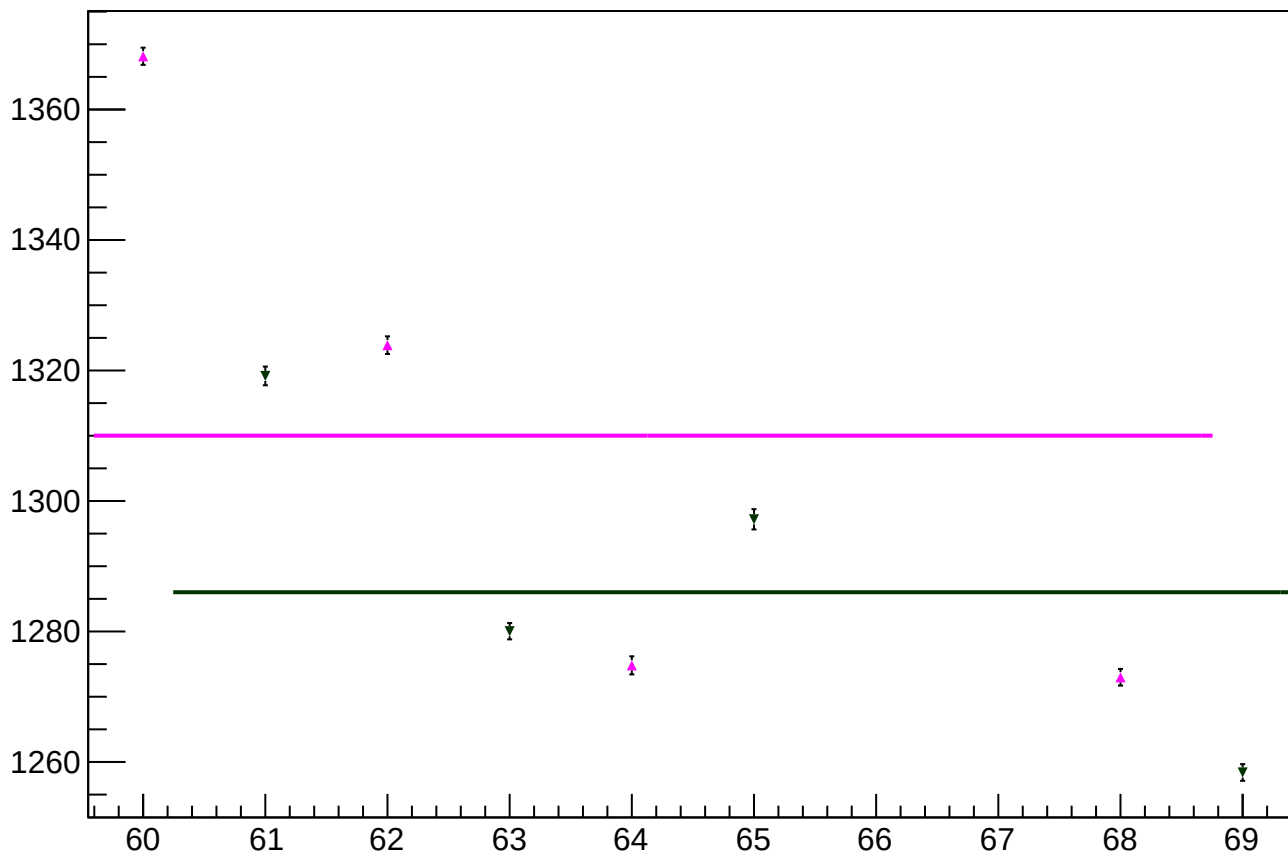
24.412 $\pm$ 0.965 χ^2 /NDF: 3146.2/3

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

-7.603 $\pm$ 0.941 χ^2 /NDF: 1364.7/3

Left In: -7.603 $\pm$ 0.941 χ^2 /NDF: 1364.7/3

diff_bpm2i02X_rms vs slug



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

Left Out: 1286.016+/-0.682 χ^2/NDF :1075.3/3

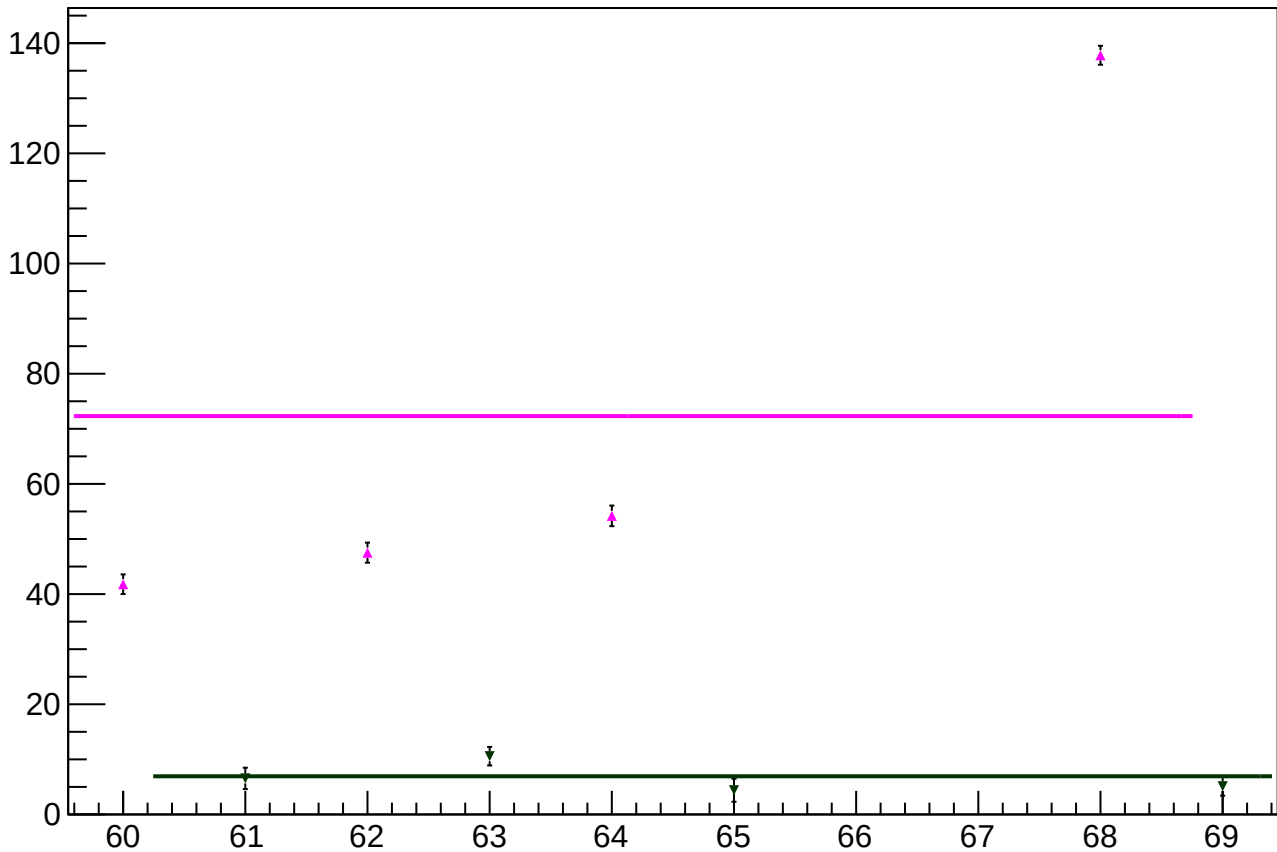
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1310.015+/-0.666 χ^2/NDF :3538.0/3

1286.016+/-0.682 χ^2/NDF : 1075.3/3

1310.015+/-0.666 χ^2/NDF : 3538.0/3

diff_bpm2i02Y_mean vs slug



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

Left Out: 6.926 $\pm$ 0.919 χ^2 /NDF: 7.3/3

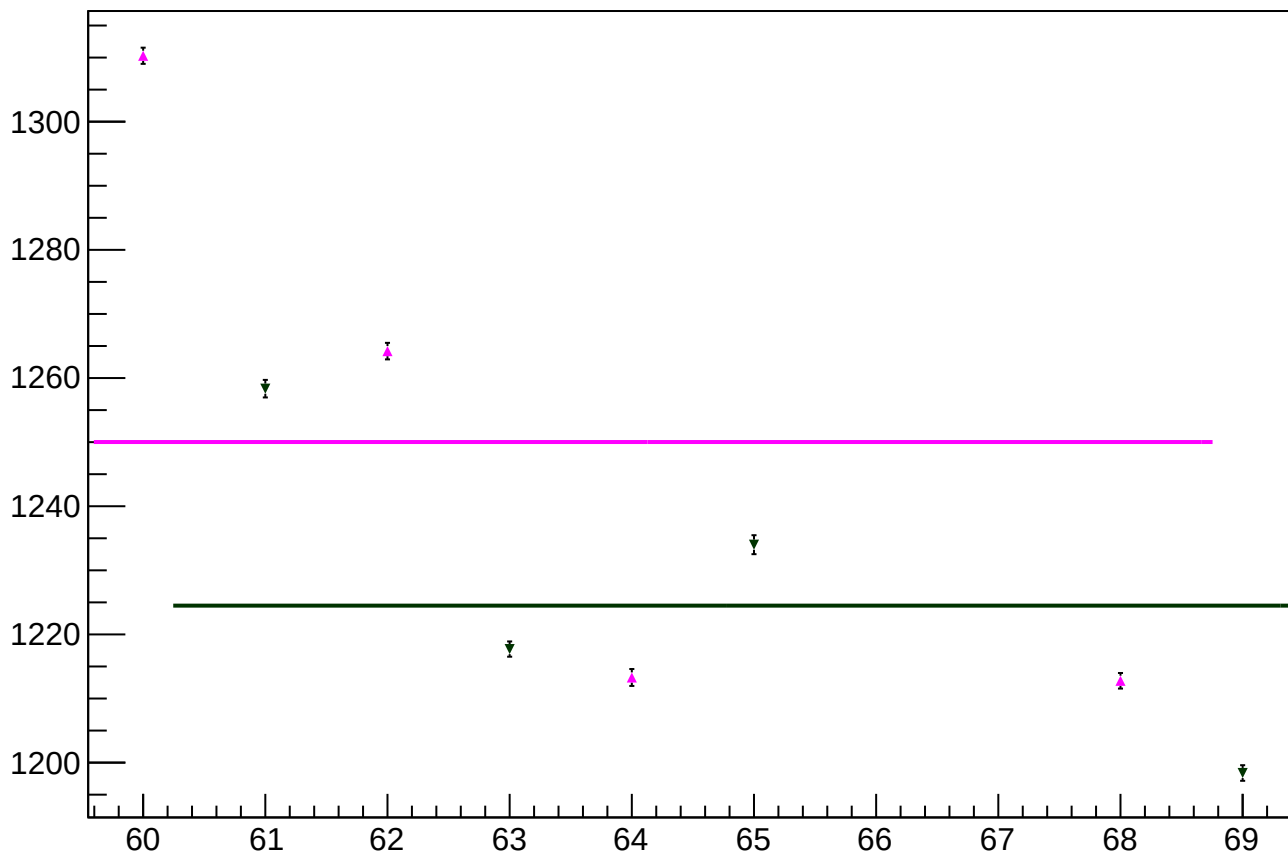
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 72.307 $\pm$ 0.898 χ^2 /NDF: 2023.6/3

6.926 $\pm$ 0.919 χ^2 /NDF: 7.3/3

72.307 $\pm$ 0.898 χ^2 /NDF: 2023.6/3

diff_bpm2i02Y_rms vs slug



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

Left Out: 1224.492+/-0.650 χ^2/NDF :1145.0/3

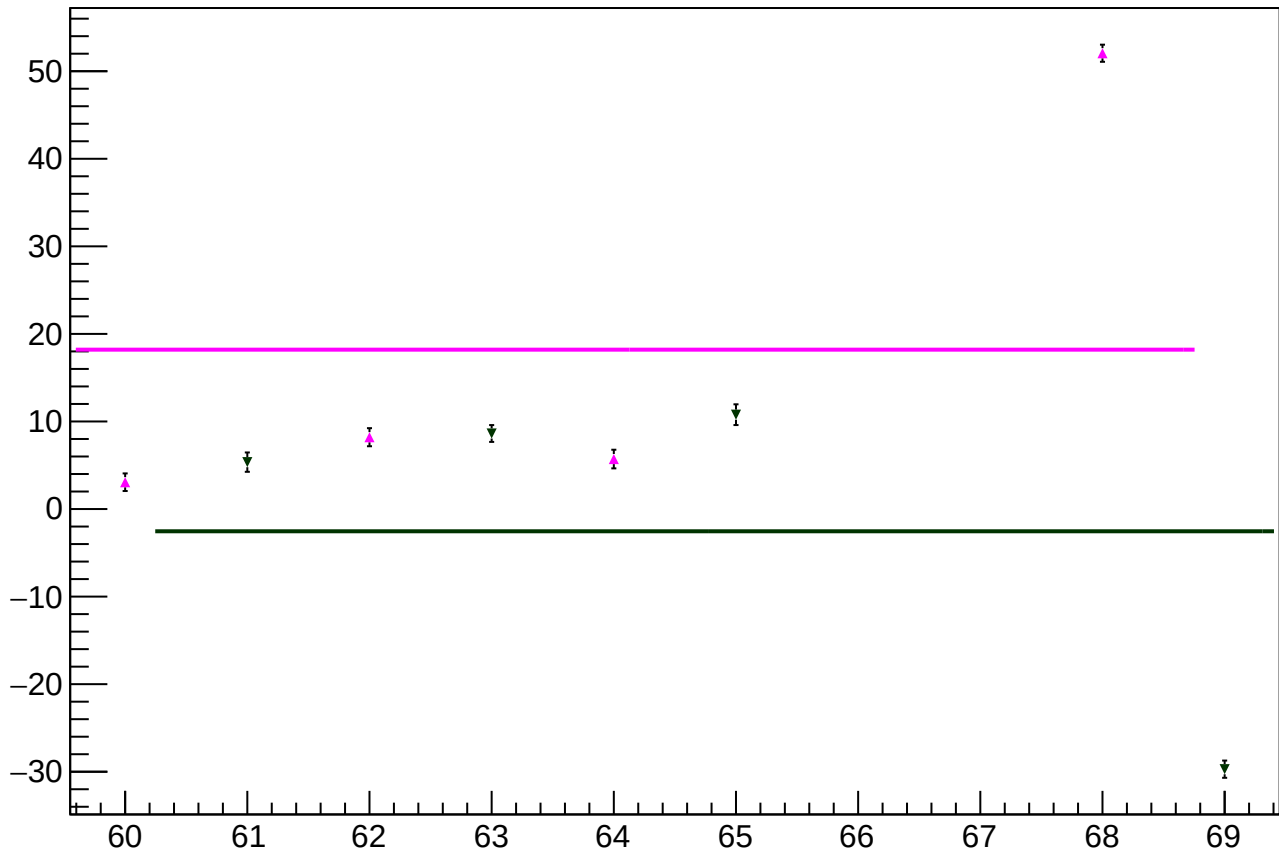
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1250.018+/-0.635 χ^2/NDF :4110.9/3

1224.492+/-0.650 χ^2/NDF : 1145.0/3

1250.018+/-0.635 χ^2/NDF : 4110.9/3

diff_bpm1i04X_mean vs slug



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

Left Out: -2.540+/-0.523 χ^2/NDF : 1075.3/3

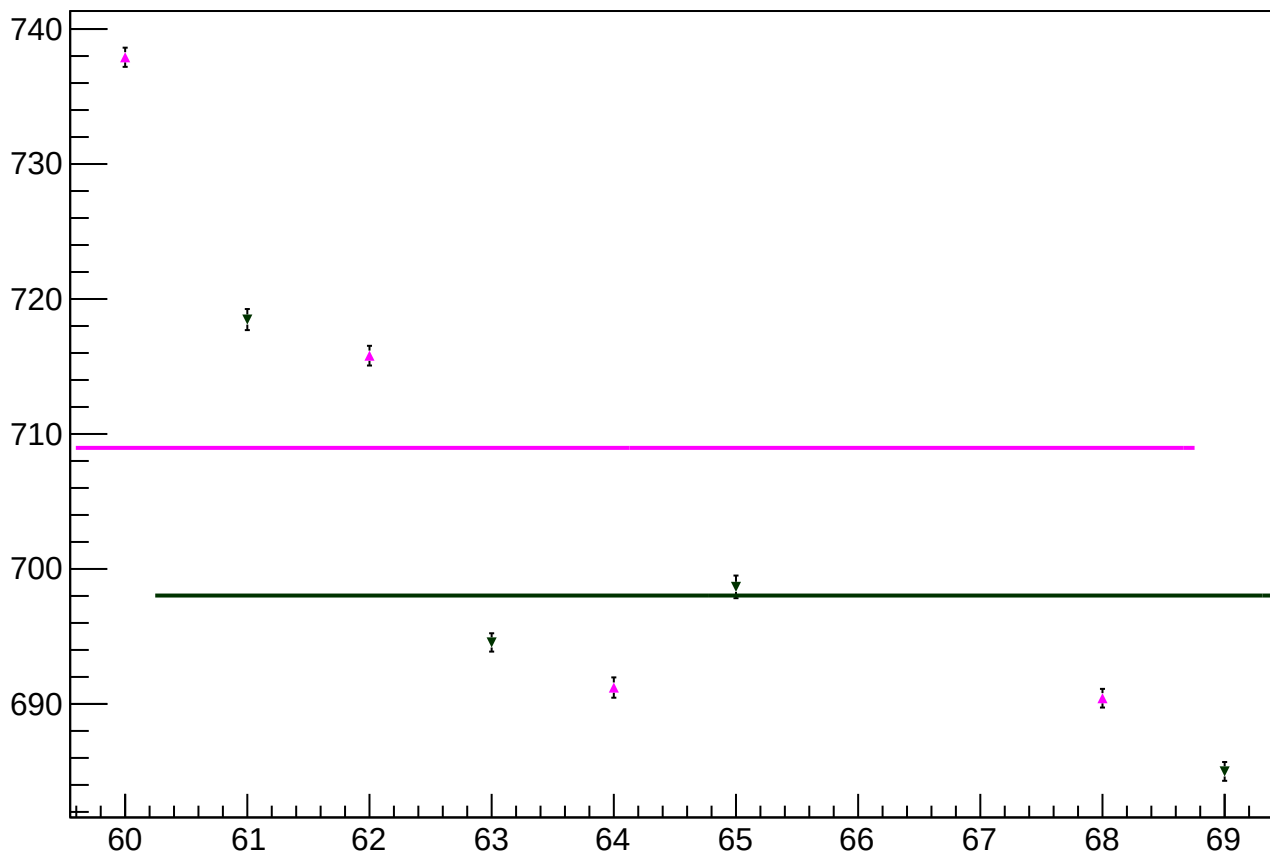
-2.540+/-0.523 χ^2/NDF : 1075.3/3

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

18.201+/-0.509 χ^2/NDF : 1656.8/3

Left In: 18.201+/-0.509 χ^2/NDF : 1656.8/3

diff_bpm1i04X_rms vs slug



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

Left Out: 698.030+/-0.370 χ^2/NDF :1063.3/3

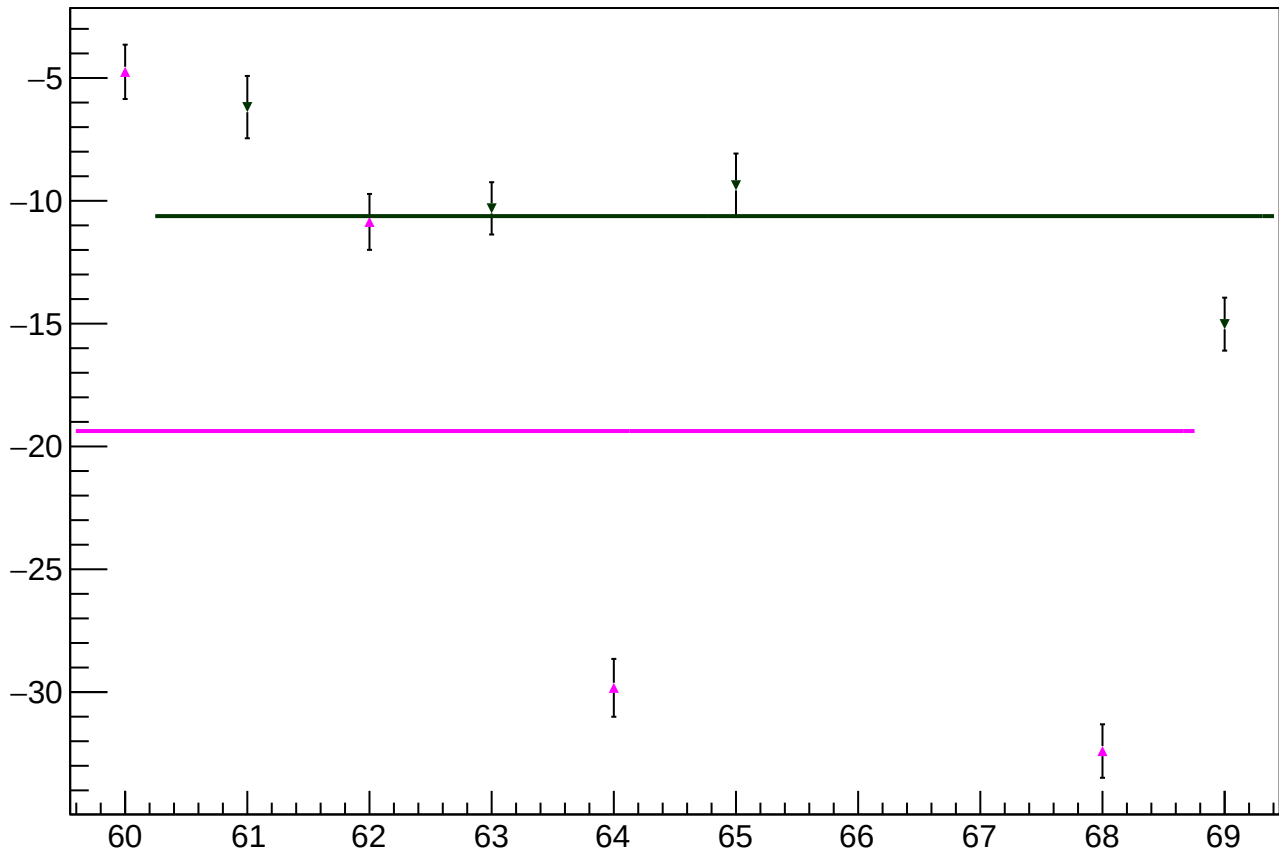
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 708.970+/-0.360 χ^2/NDF :3022.4/3

698.030+/-0.370 χ^2/NDF : 1063.3/3

708.970+/-0.360 χ^2/NDF : 3022.4/3

diff_bpm1i04Y_mean vs slug



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

Left Out: -10.623+/-0.581 χ^2/NDF : 29.9/3

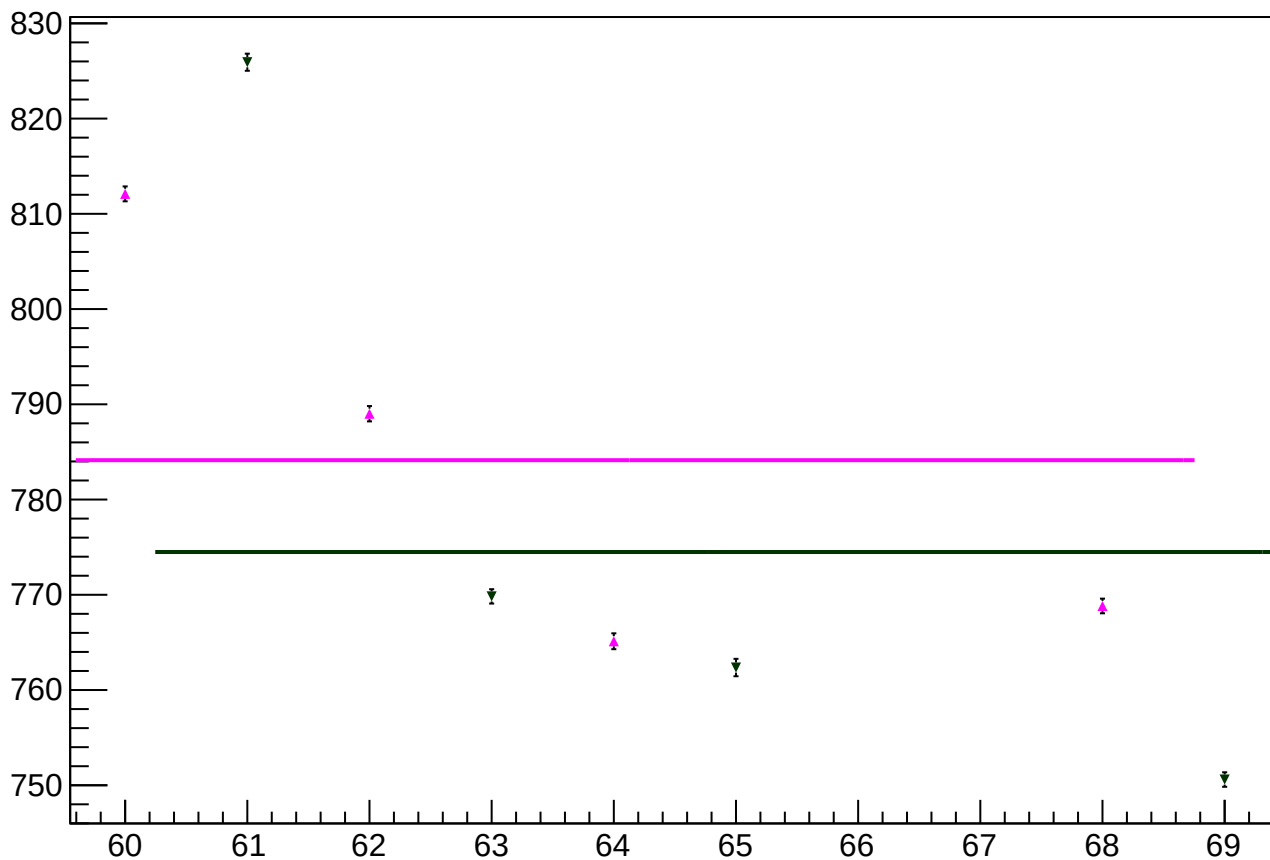
-10.623+/-0.581 χ^2/NDF : 29.9/3

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

-19.372+/-0.563 χ^2/NDF : 452.4/3

Left In: -19.372+/-0.563 χ^2/NDF : 452.4/3

diff_bpm1i04Y_rms vs slug



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

Left Out: 774.491+/-0.411 χ^2/NDF : 4479.6/3

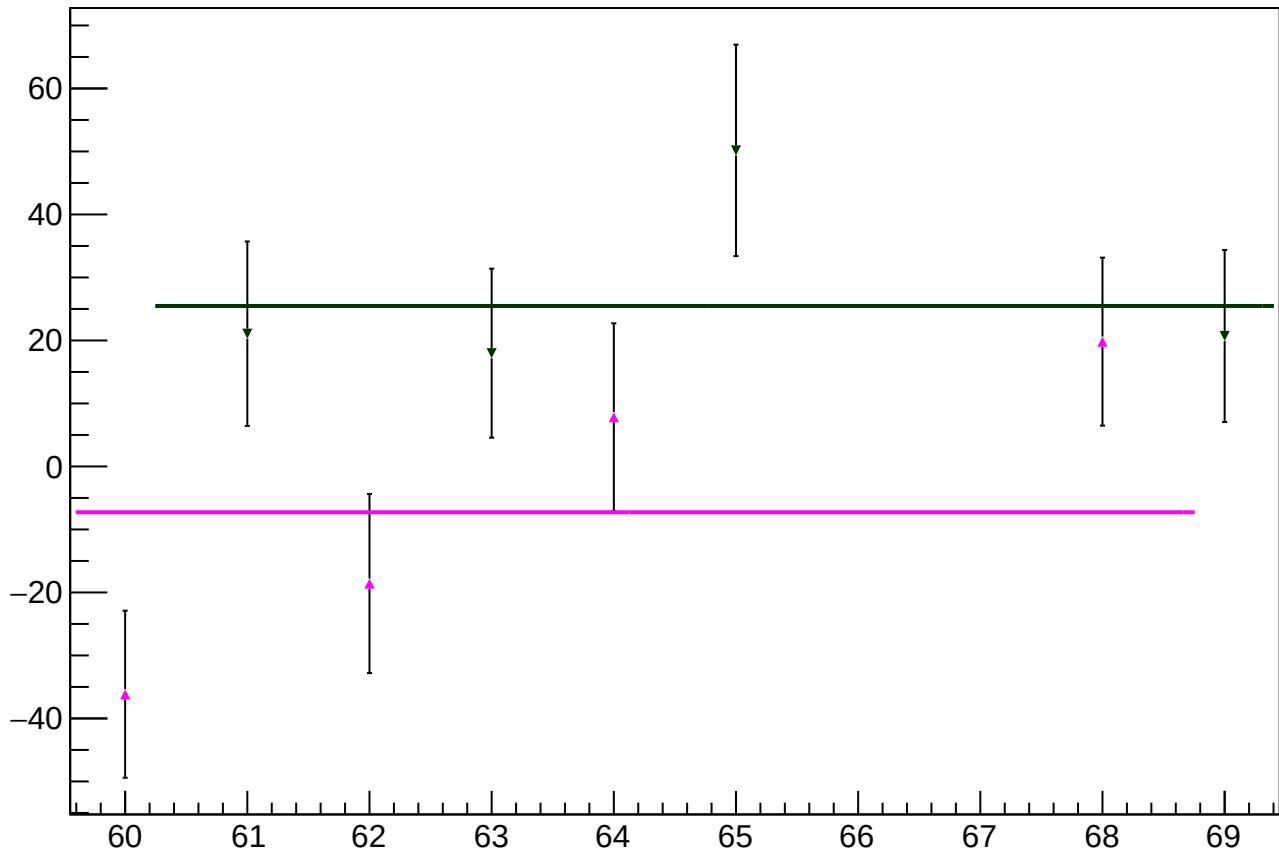
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 784.132+/-0.398 χ^2/NDF : 2229.7/3

774.491+/-0.411 χ^2/NDF : 4479.6/3

784.132+/-0.398 χ^2/NDF : 2229.7/3

diff_bpm0l02X_mean vs slug



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

Left Out: 25.474+/-7.228 χ^2/NDF : 2.7/3

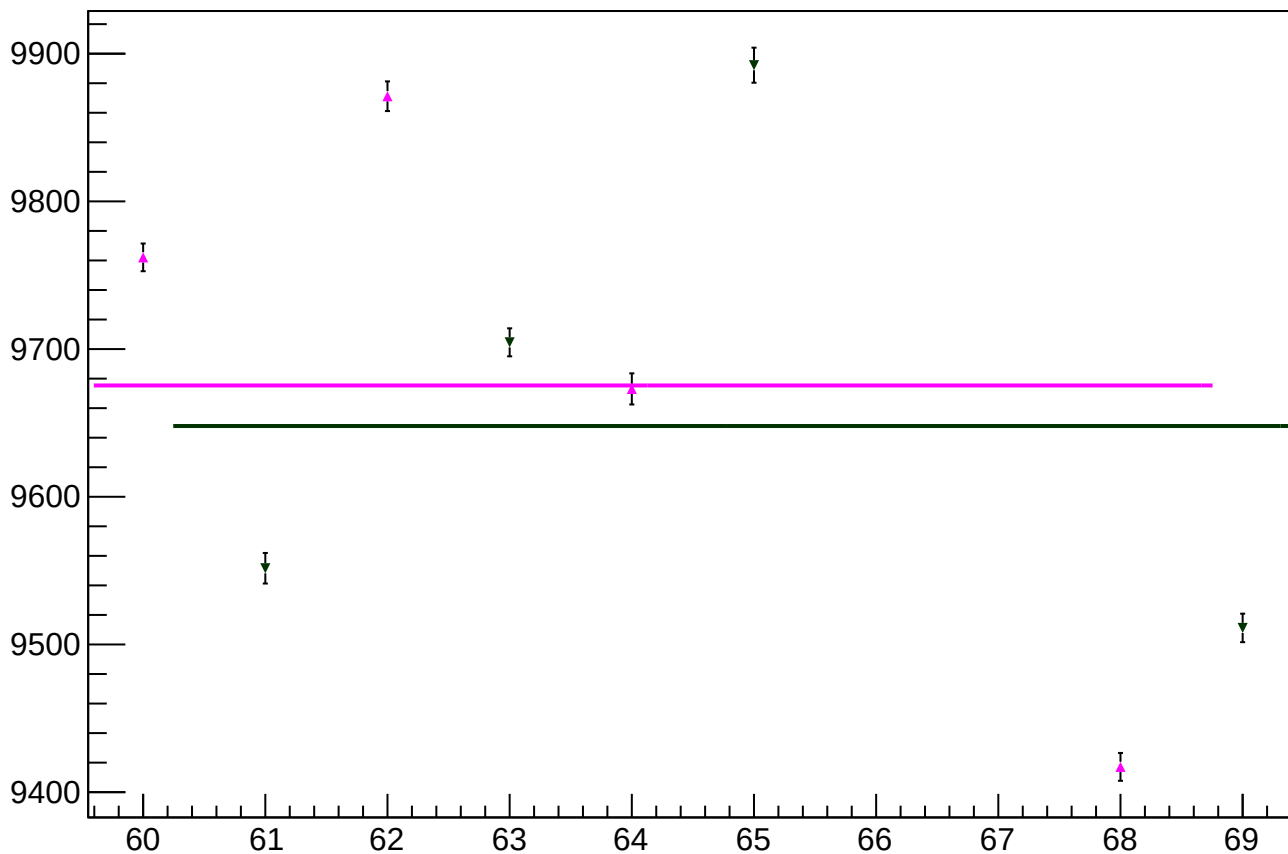
25.474+/-7.228 χ^2/NDF : 2.7/3

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

-7.270+/-6.939 χ^2/NDF : 10.5/3

Left In: -7.270+/-6.939 χ^2/NDF : 10.5/3

diff_bpm0l02X_rms vs slug



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

Left Out: 9647.909+/-5.111 χ^2/NDF : 746.8/3

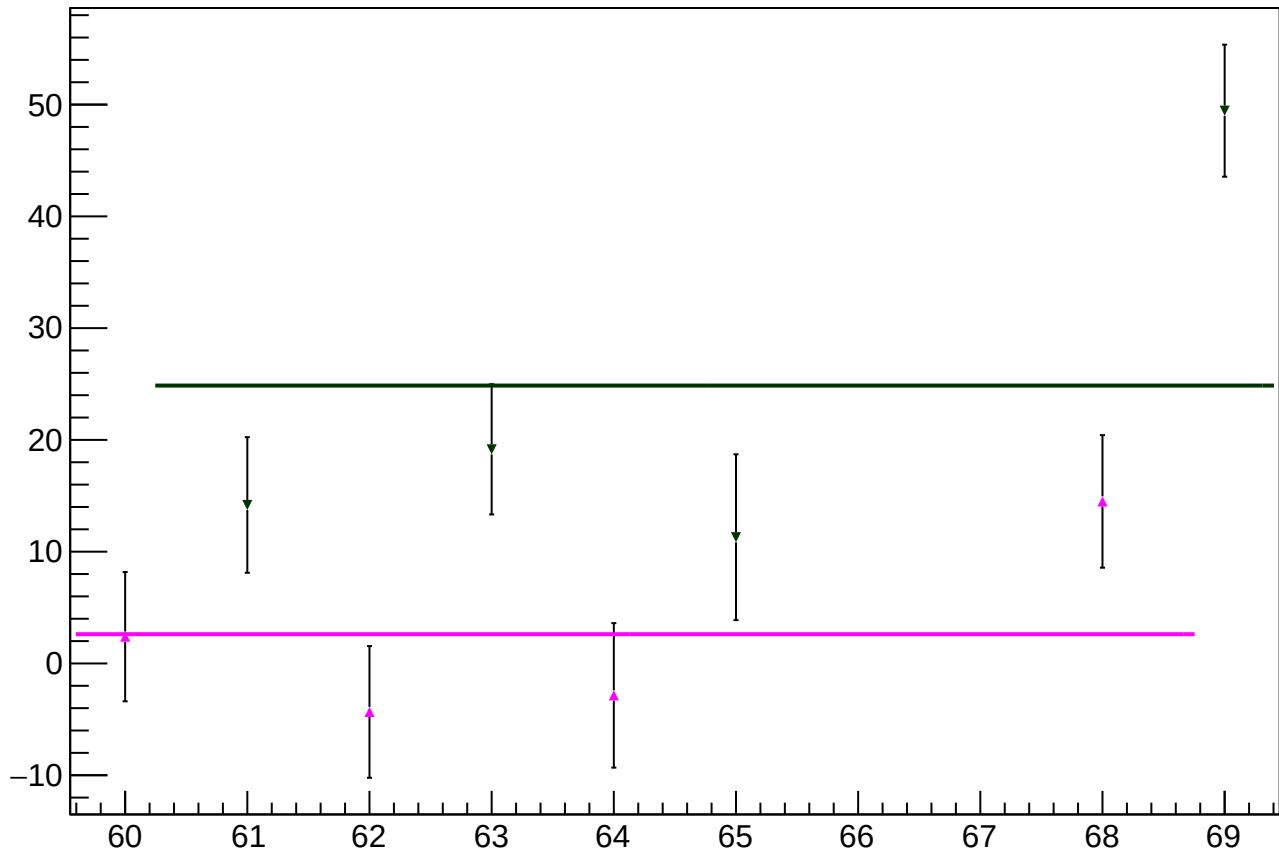
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9675.369+/-4.906 χ^2/NDF : 1215.4/3

9647.909+/-5.111 χ^2/NDF : 746.8/3

9675.369+/-4.906 χ^2/NDF : 1215.4/3

diff_bpm0l02Y_mean vs slug



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

Left Out: 24.862+/-3.109 χ^2/NDF : 24.7/3

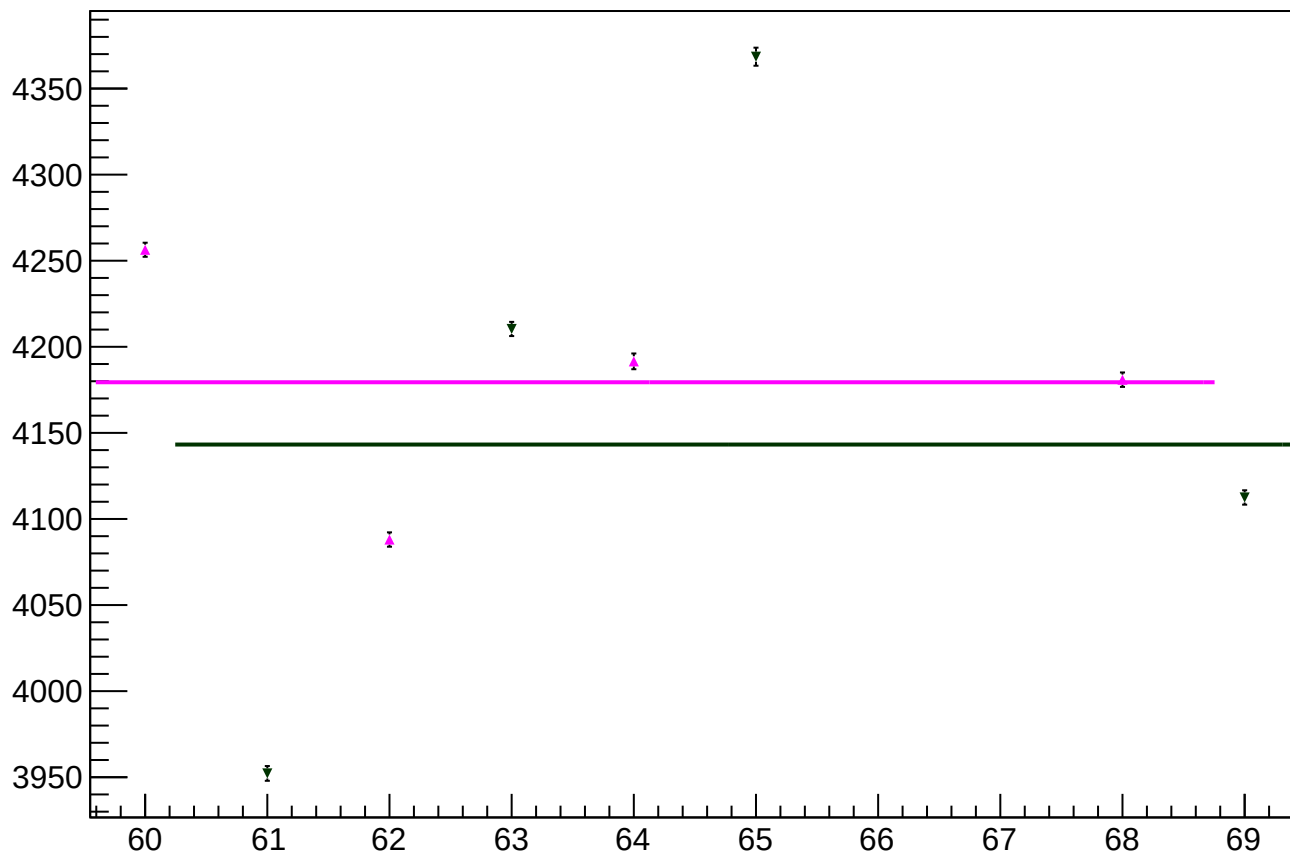
24.862+/-3.109 χ^2/NDF : 24.7/3

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

2.618+/-3.001 χ^2/NDF : 6.1/3

Left In: 2.618+/-3.001 χ^2/NDF : 6.1/3

diff_bpm0l02Y_rms vs slug



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

Left Out: 4143.228+/-2.198 χ^2/NDF : 4147.6/3

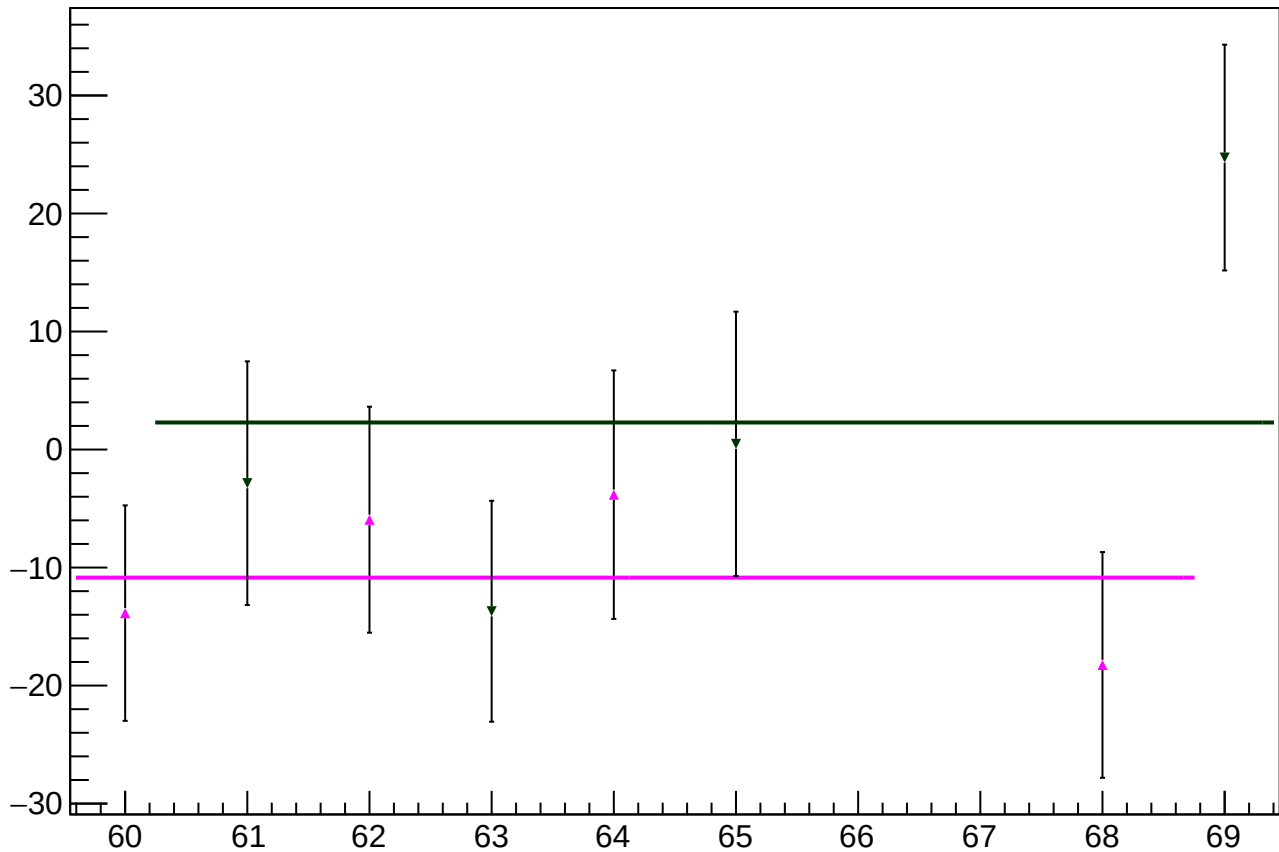
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4179.405+/-2.122 χ^2/NDF : 841.9/3

4143.228+/-2.198 χ^2/NDF : 4147.6/3

4179.405+/-2.122 χ^2/NDF : 841.9/3

diff_bpm0l03X_mean vs slug



Right In: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left Out: 2.292 ± 5.019 χ^2/NDF : 8.7/3

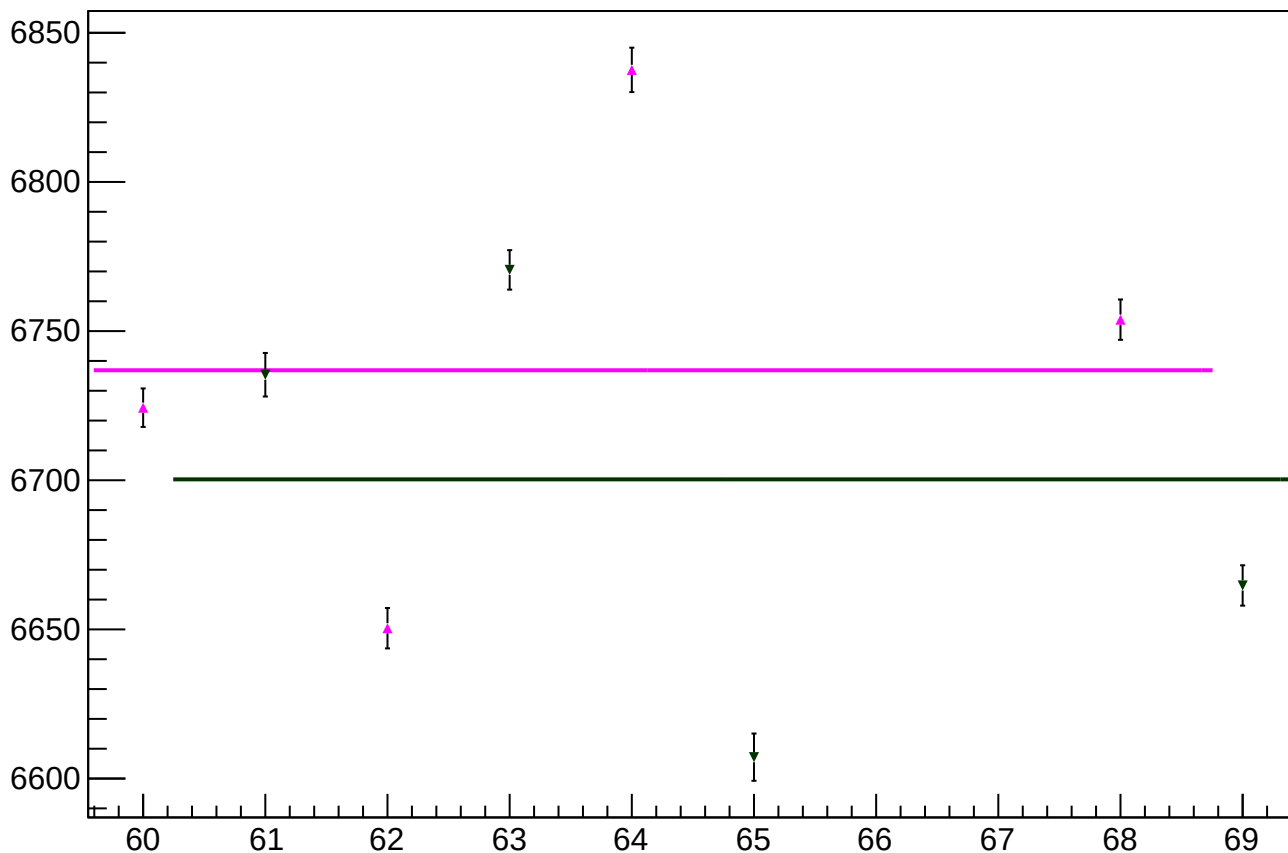
2.292 ± 5.019 χ^2/NDF : 8.7/3

Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

-10.853 ± 4.830 χ^2/NDF : 1.4/3

Left In: -10.853 ± 4.830 χ^2/NDF : 1.4/3

diff_bpm0l03X_rms vs slug



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

Left Out: 6700.298+/-3.549 χ^2/NDF : 301.5/3

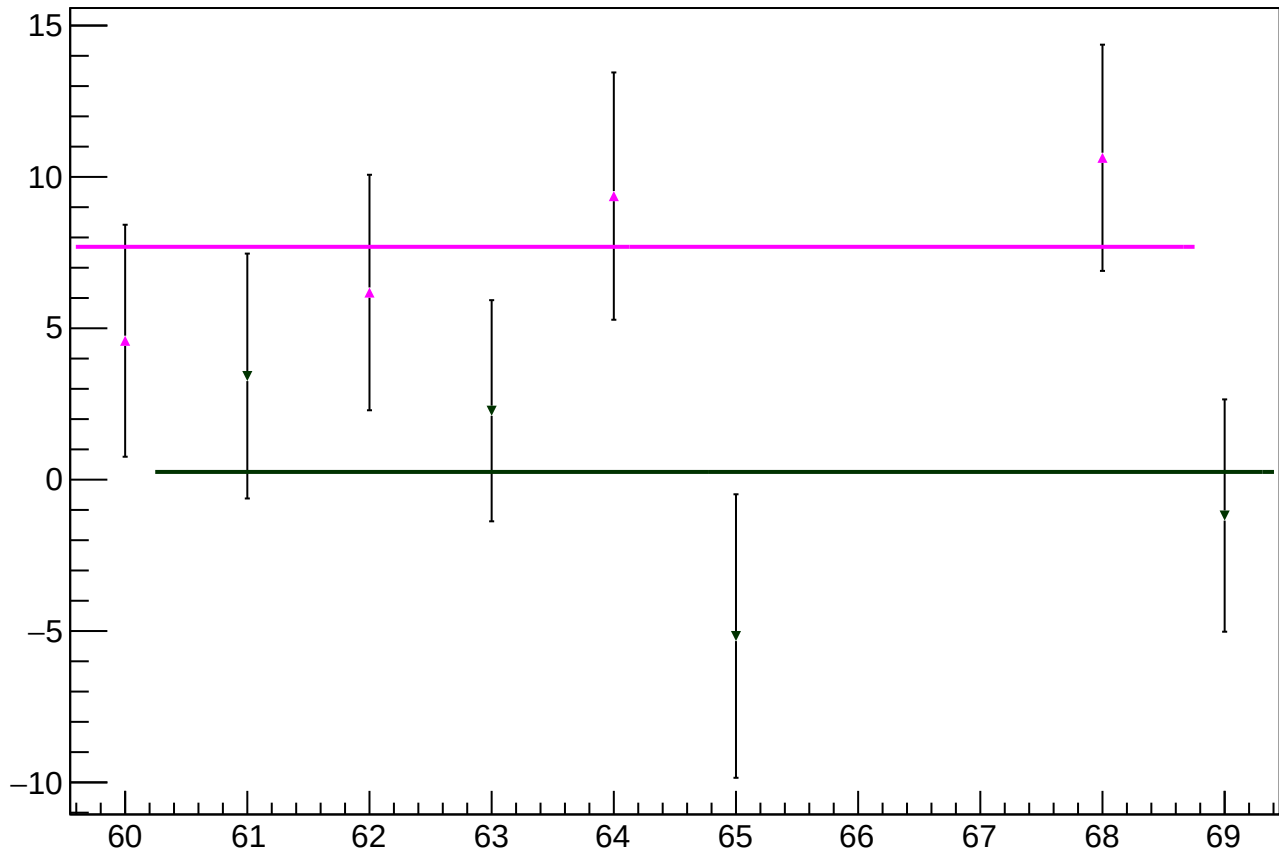
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6736.877+/-3.415 χ^2/NDF : 356.2/3

6700.298+/-3.549 χ^2/NDF : 301.5/3

6736.877+/-3.415 χ^2/NDF : 356.2/3

diff_bpm0l03Y_mean vs slug



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

Left Out: 0.255+/-2.002 χ^2/NDF : 2.4/3

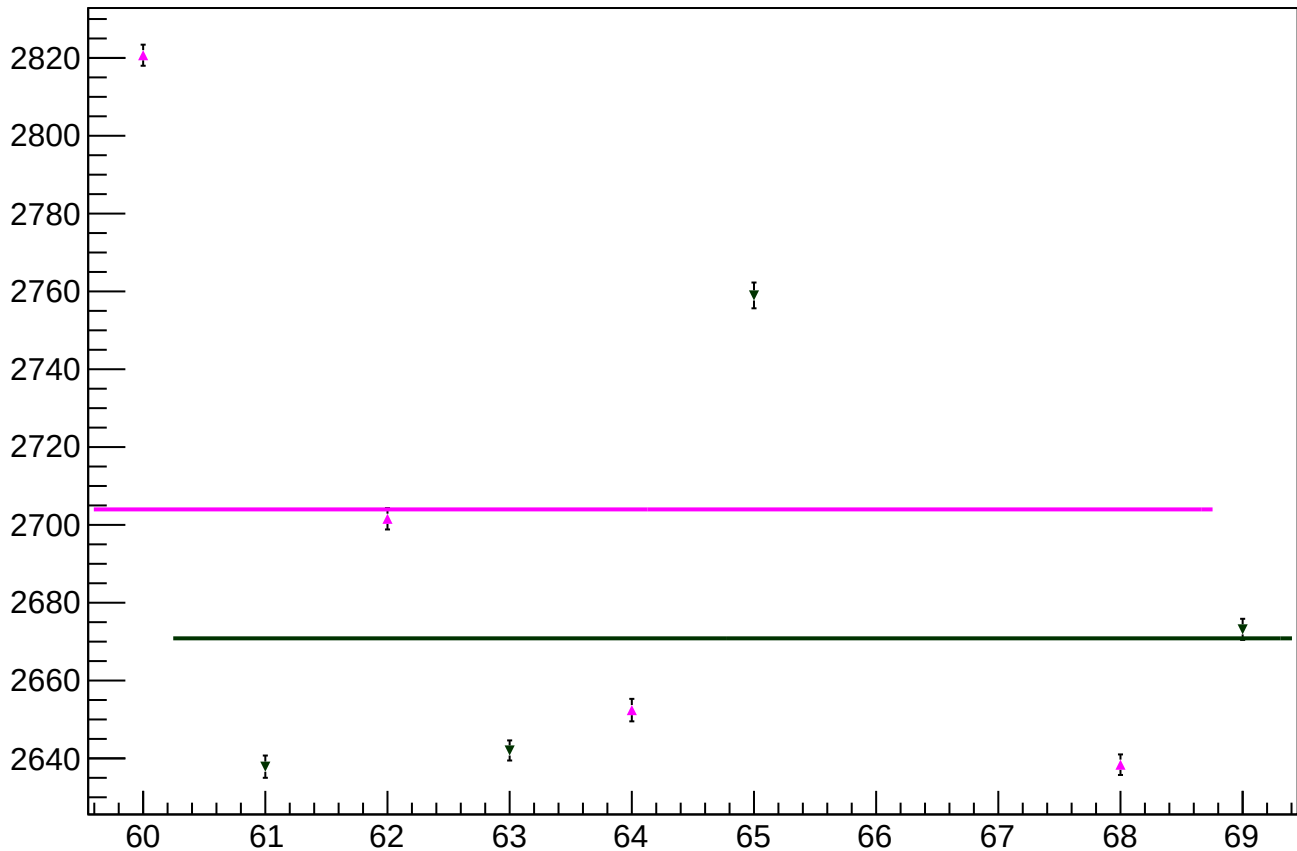
0.255+/-2.002 χ^2/NDF : 2.4/3

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

7.691+/-1.940 χ^2/NDF : 1.6/3

Left In: 7.691+/-1.940 χ^2/NDF : 1.6/3

diff_bpm0l03Y_rms vs slug



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

Left Out: 2670.846+/-1.415 χ^2/NDF : 966.6/3

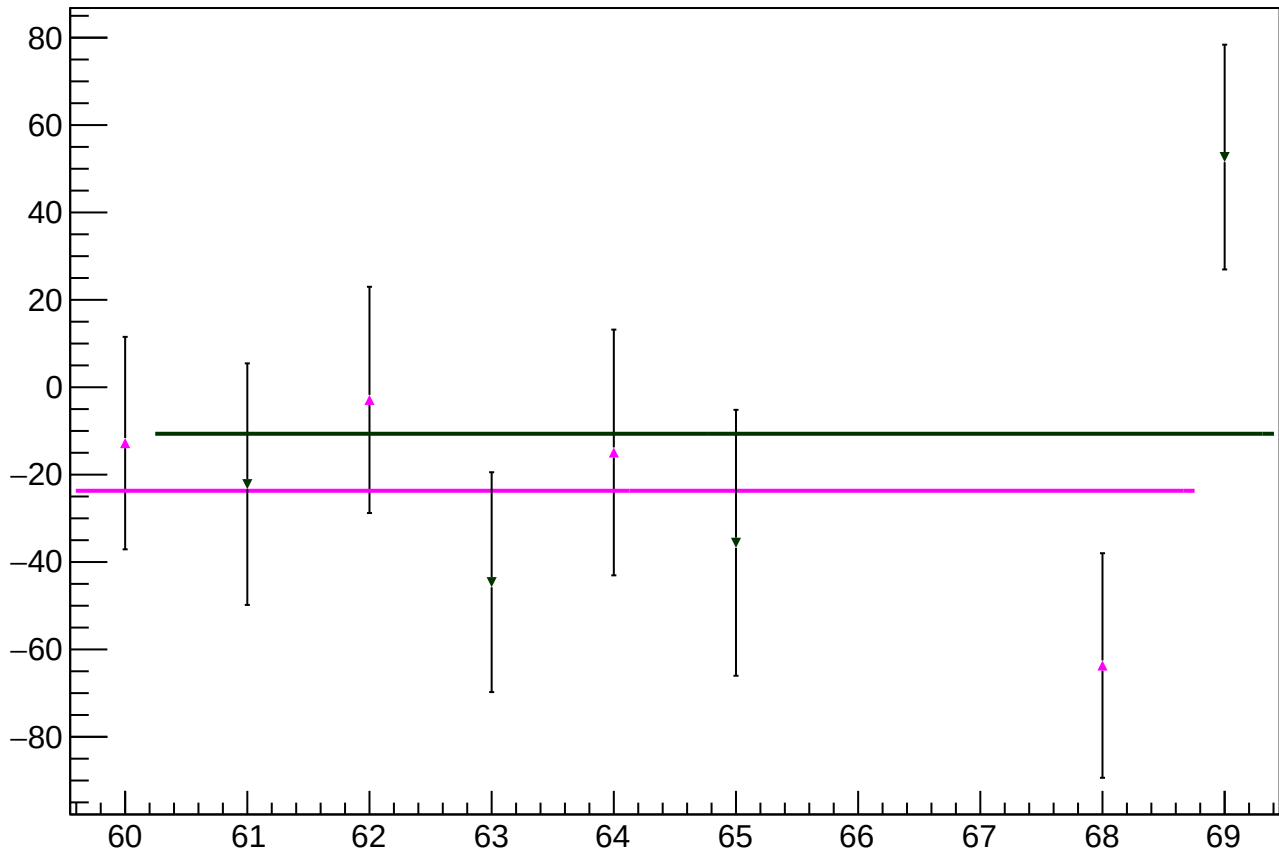
2670.846+/-1.415 χ^2/NDF : 966.6/3

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

2703.980+/-1.372 χ^2/NDF : 2792.3/3

Left In: 2703.980+/-1.372 χ^2/NDF : 2792.3/3

diff_bpm0l04X_mean vs slug



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

Left Out: -10.644+/-13.507 χ^2/NDF : 8.7/3

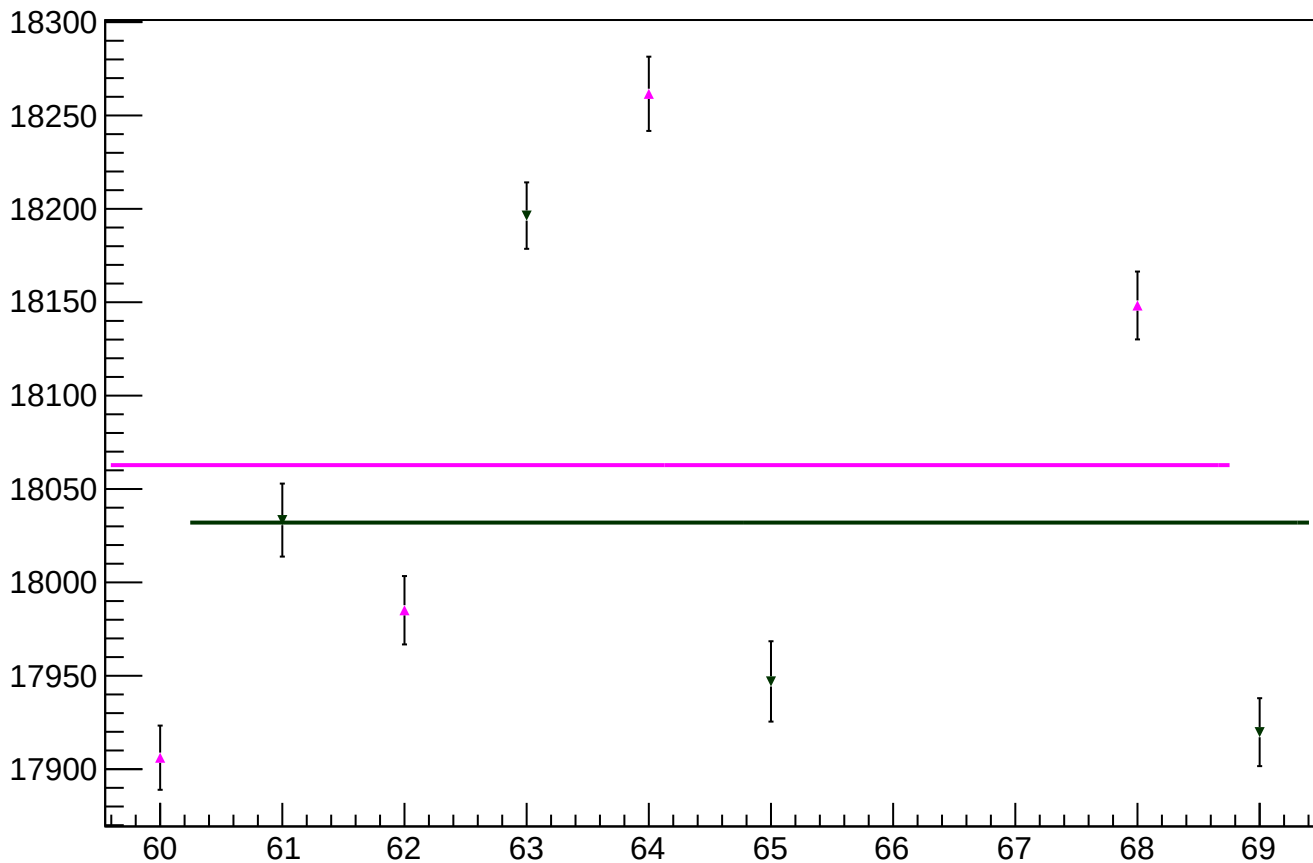
-10.644+/-13.507 χ^2/NDF : 8.7/3

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

-23.690+/-12.950 χ^2/NDF : 3.4/3

Left In: -23.690+/-12.950 χ^2/NDF : 3.4/3

diff_bpm0l04X_rms vs slug



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

Left Out: 18032.022+/-9.551 χ^2/NDF :139.1/3

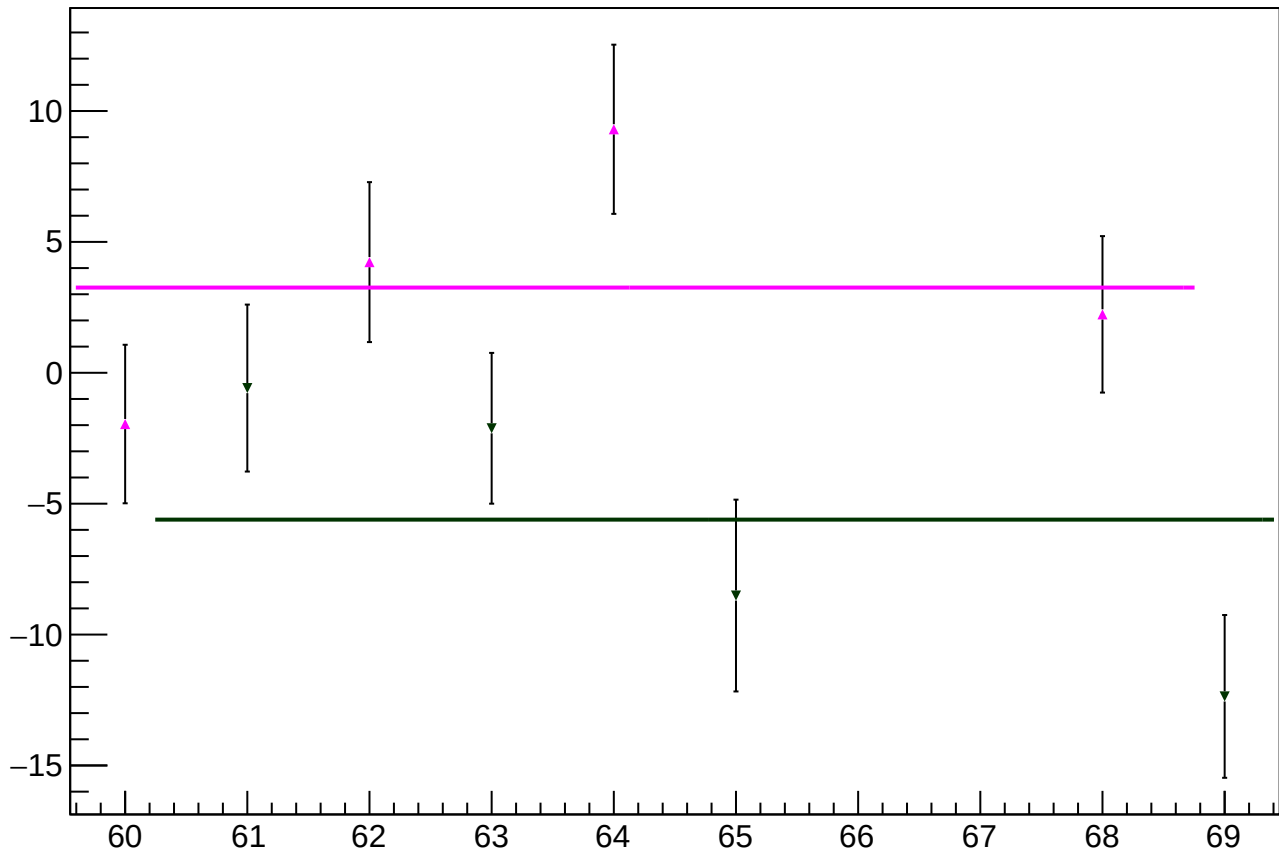
18032.022+/-9.551 χ^2/NDF : 139.1/3

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

18062.785+/-9.157 χ^2/NDF : 223.2/3

Left In: 18062.785+/-9.157 χ^2/NDF :223.2/3

diff_bpm0l04Y_mean vs slug



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

Left Out: -5.609+/-1.587 χ^2/NDF : 9.3/3

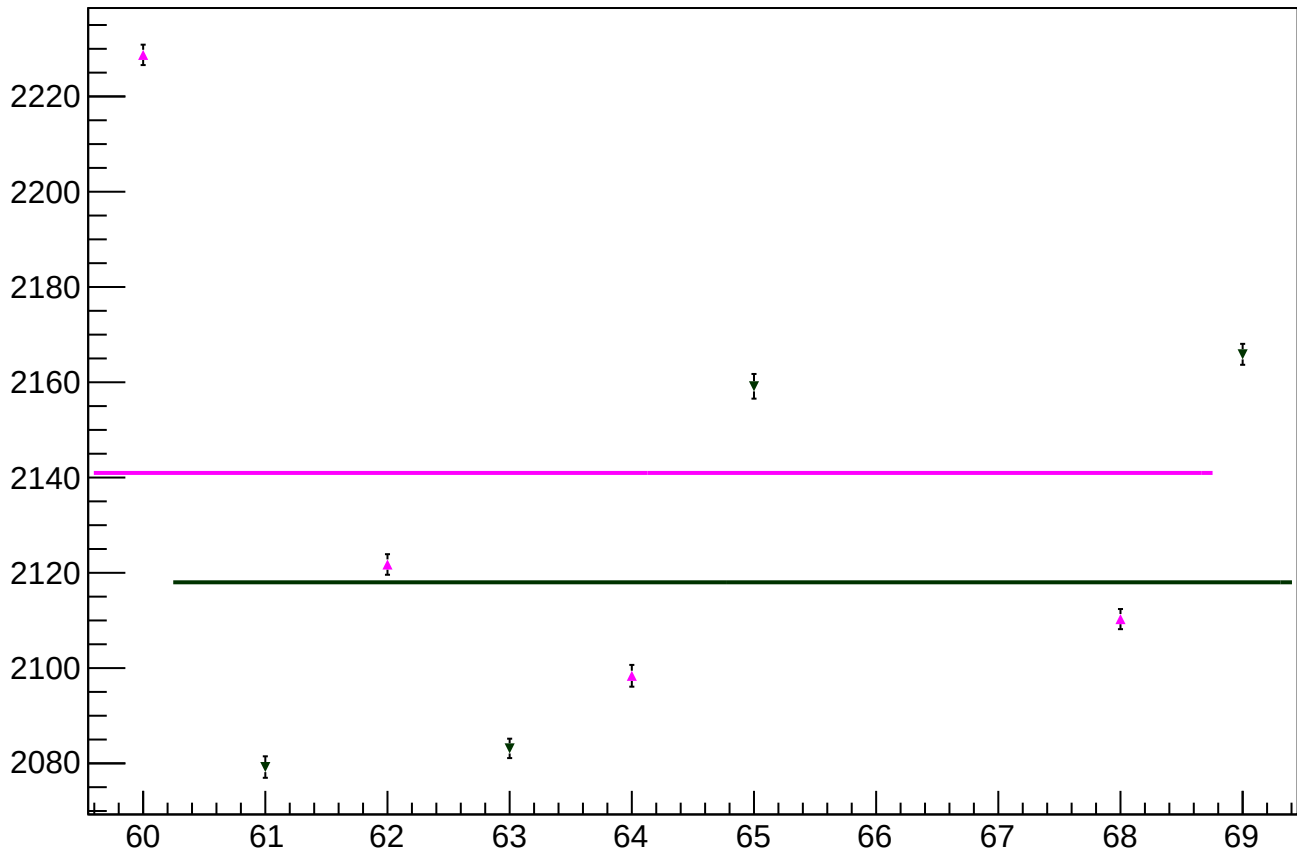
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.256+/-1.536 χ^2/NDF : 6.7/3

-5.609+/-1.587 χ^2/NDF : 9.3/3

3.256+/-1.536 χ^2/NDF : 6.7/3

diff_bpm0l04Y_rms vs slug



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

Left Out: 2118.008+/-1.122 χ^2/NDF :1315.1/3

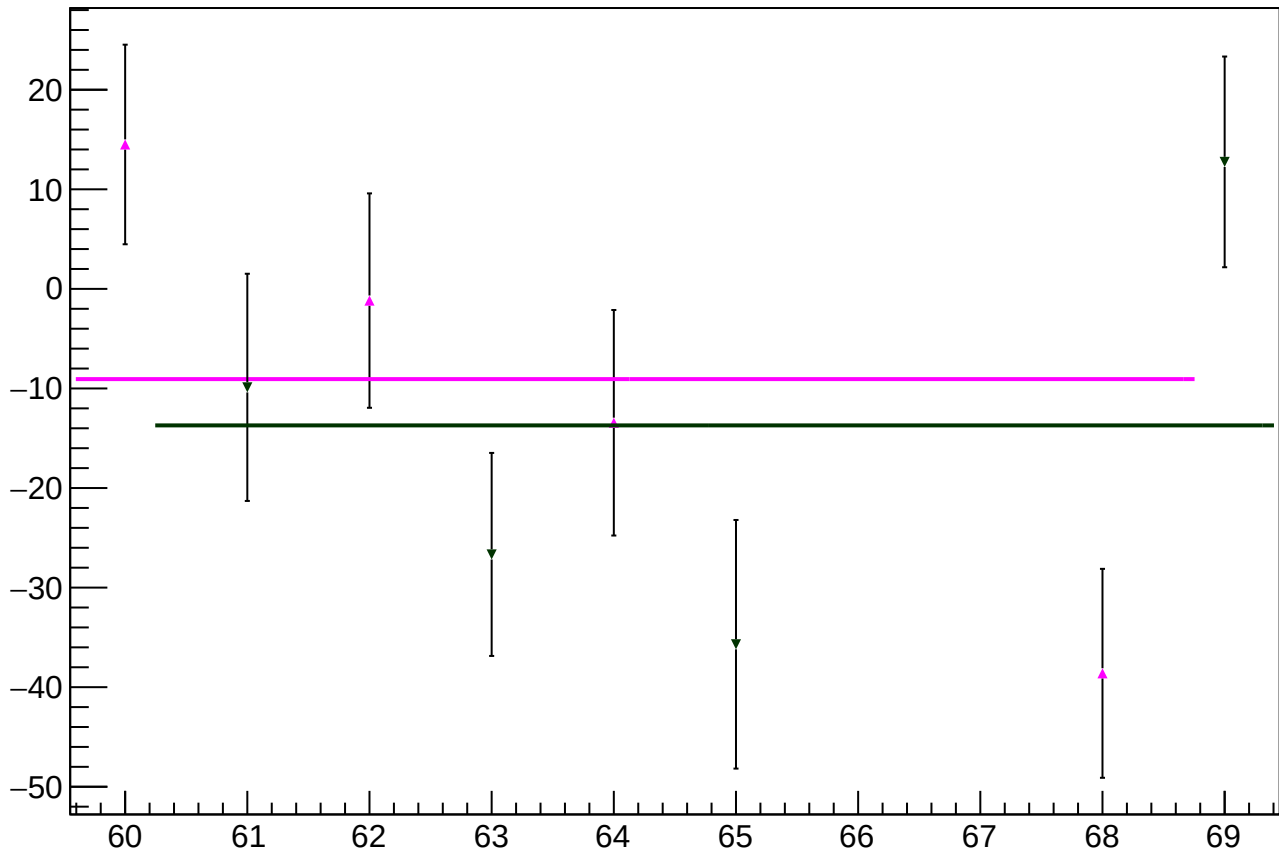
2118.008+/-1.122 χ^2/NDF : 1315.1/3

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

2140.969+/-1.086 χ^2/NDF : 2317.5/3

Left In: 2140.969+/-1.086 χ^2/NDF :2317.5/3

diff_bpm0l05X_mean vs slug



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

Left Out: -13.710+/-5.534 χ^2/NDF : 11.1/3

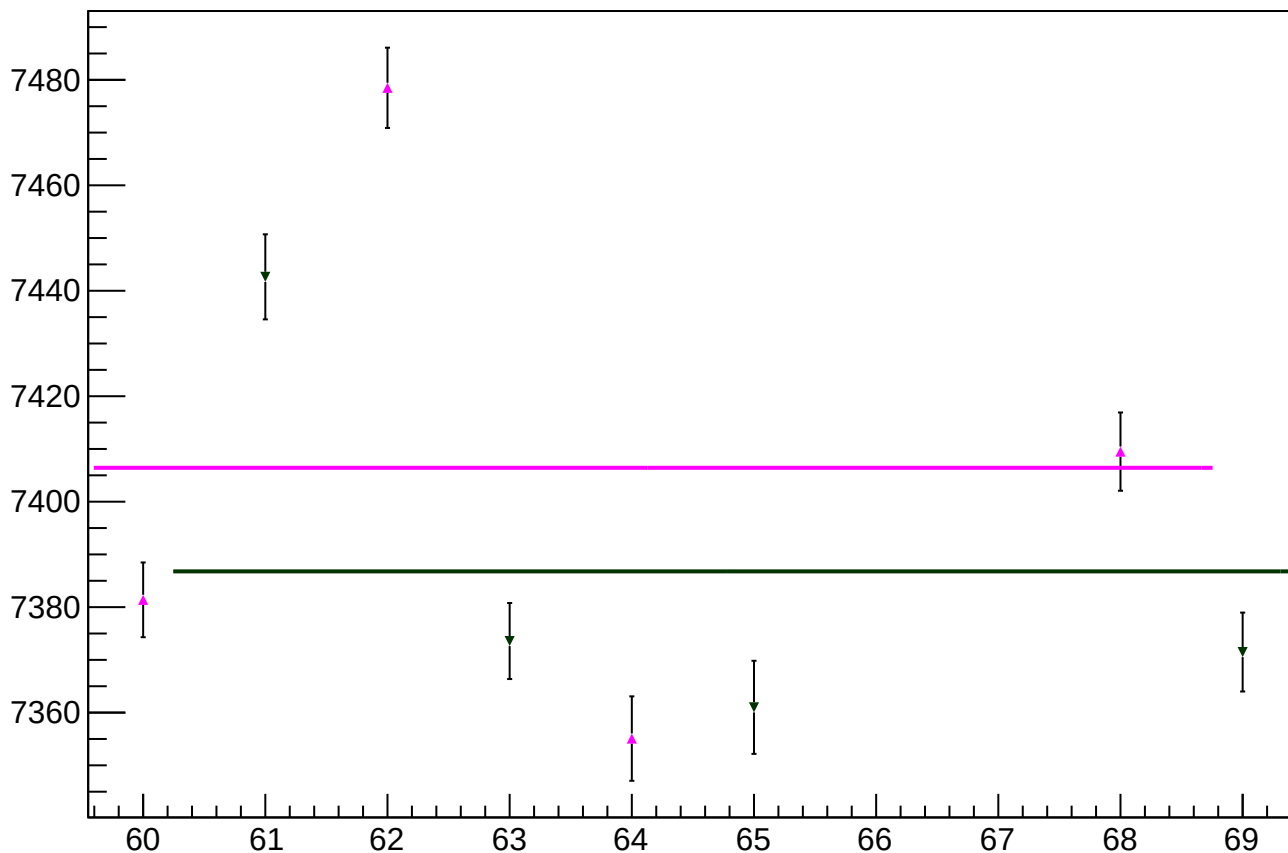
-13.710+/-5.534 χ^2/NDF : 11.1/3

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

-9.061+/-5.310 χ^2/NDF : 14.1/3

Left In: -9.061+/-5.310 χ^2/NDF : 14.1/3

diff_bpm0l05X_rms vs slug



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

Left Out: 7386.783+/-3.913 χ^2/NDF : 64.0/3

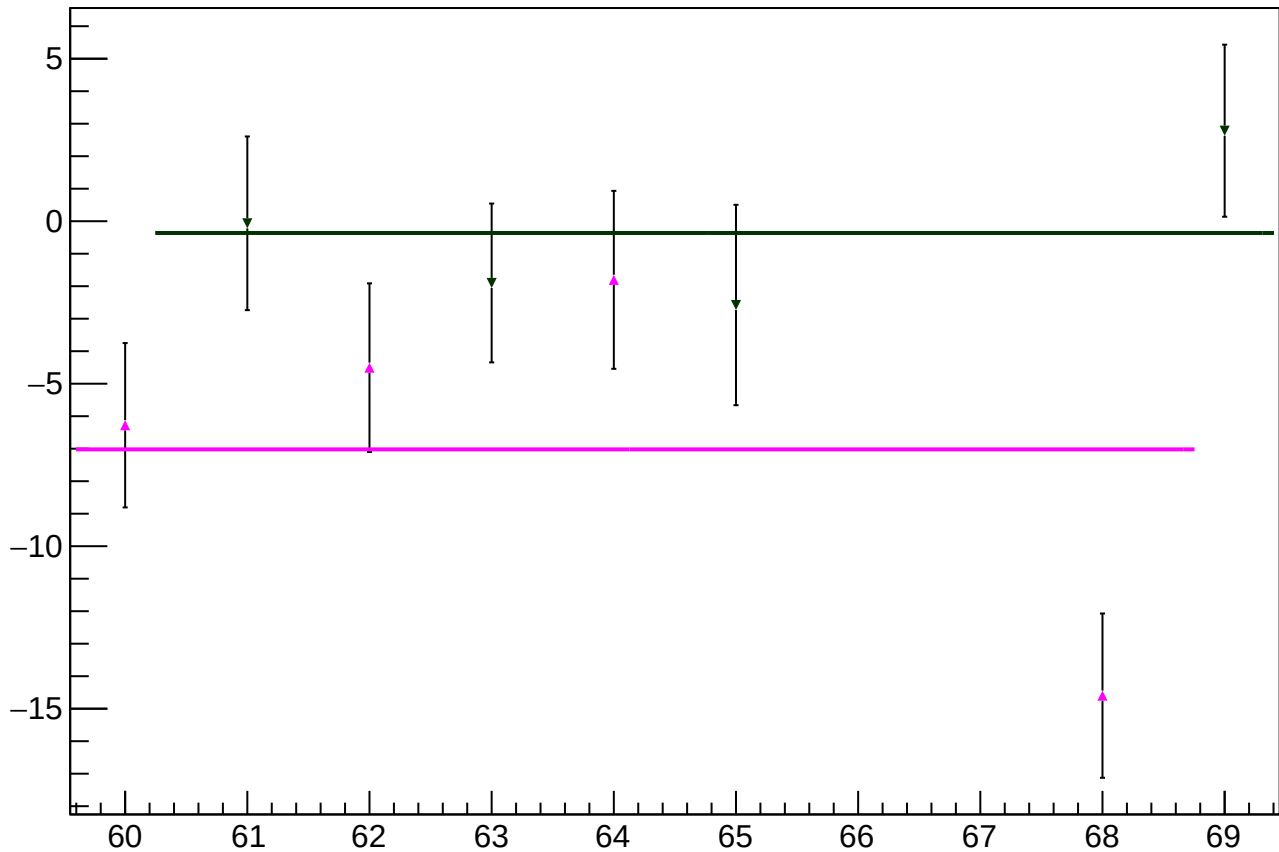
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7406.425+/-3.755 χ^2/NDF : 143.4/3

7386.783+/-3.913 χ^2/NDF : 64.0/3

7406.425+/-3.755 χ^2/NDF : 143.4/3

diff_bpm0l05Y_mean vs slug



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

Left Out: -0.362+/-1.342 χ^2/NDF : 2.3/3

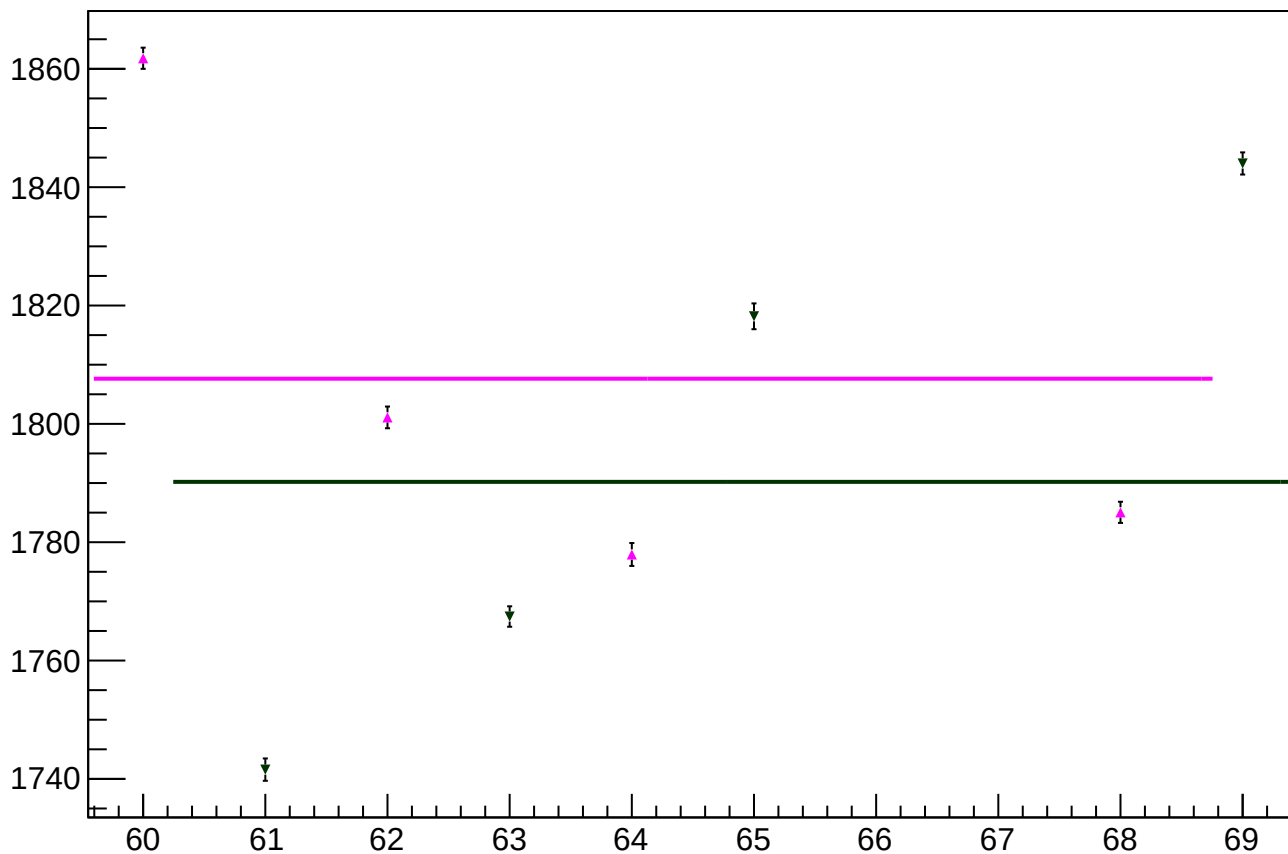
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -7.021+/-1.296 χ^2/NDF : 13.6/3

-0.362+/-1.342 χ^2/NDF : 2.3/3

-7.021+/-1.296 χ^2/NDF : 13.6/3

diff_bpm0l05Y_rms vs slug



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

Left Out: 1790.200+/-0.949 χ^2/NDF : 1827.1/3

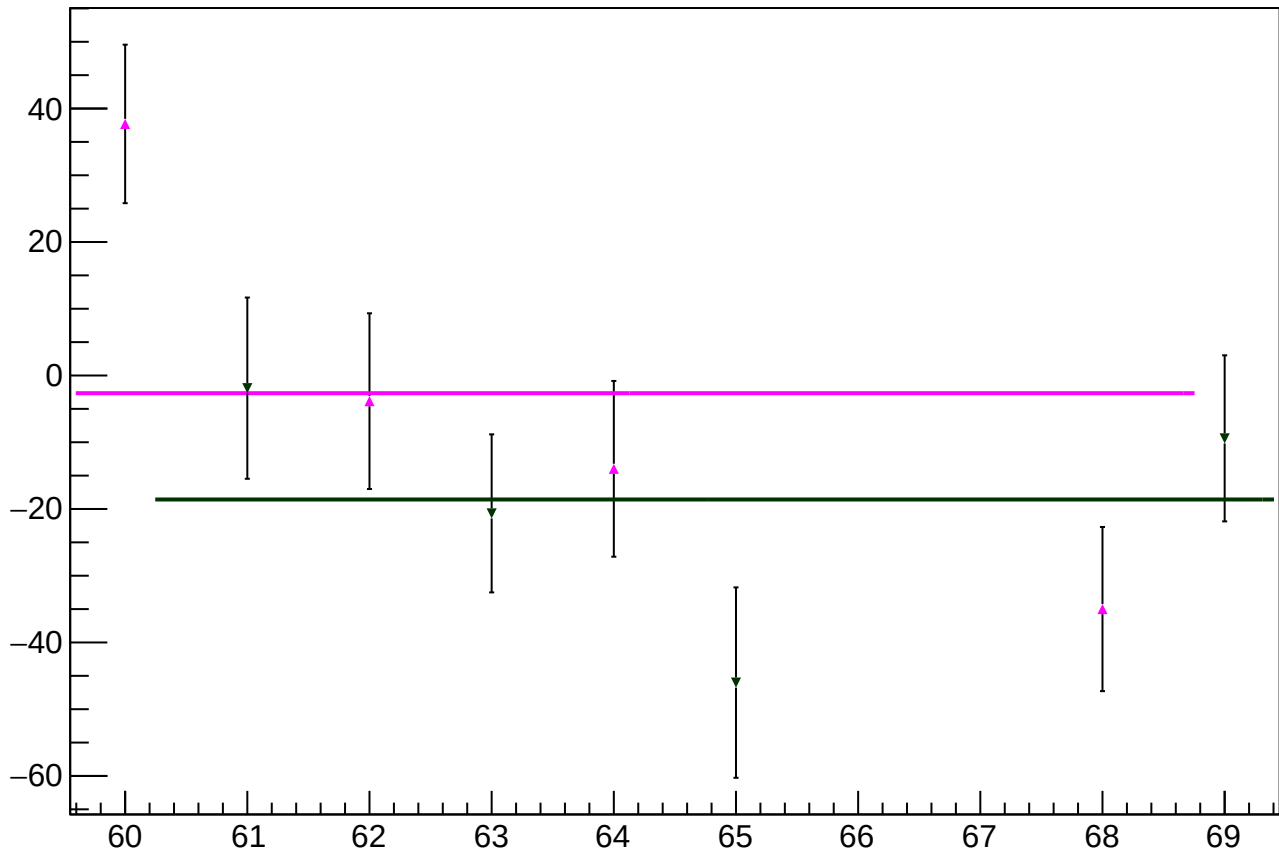
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1807.632+/-0.917 χ^2/NDF : 1325.1/3

1790.200+/-0.949 χ^2/NDF : 1827.1/3

1807.632+/-0.917 χ^2/NDF : 1325.1/3

diff_bpm0l06X_mean vs slug



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

Left Out: -18.577+/-6.464 χ^2/NDF : 5.8/3

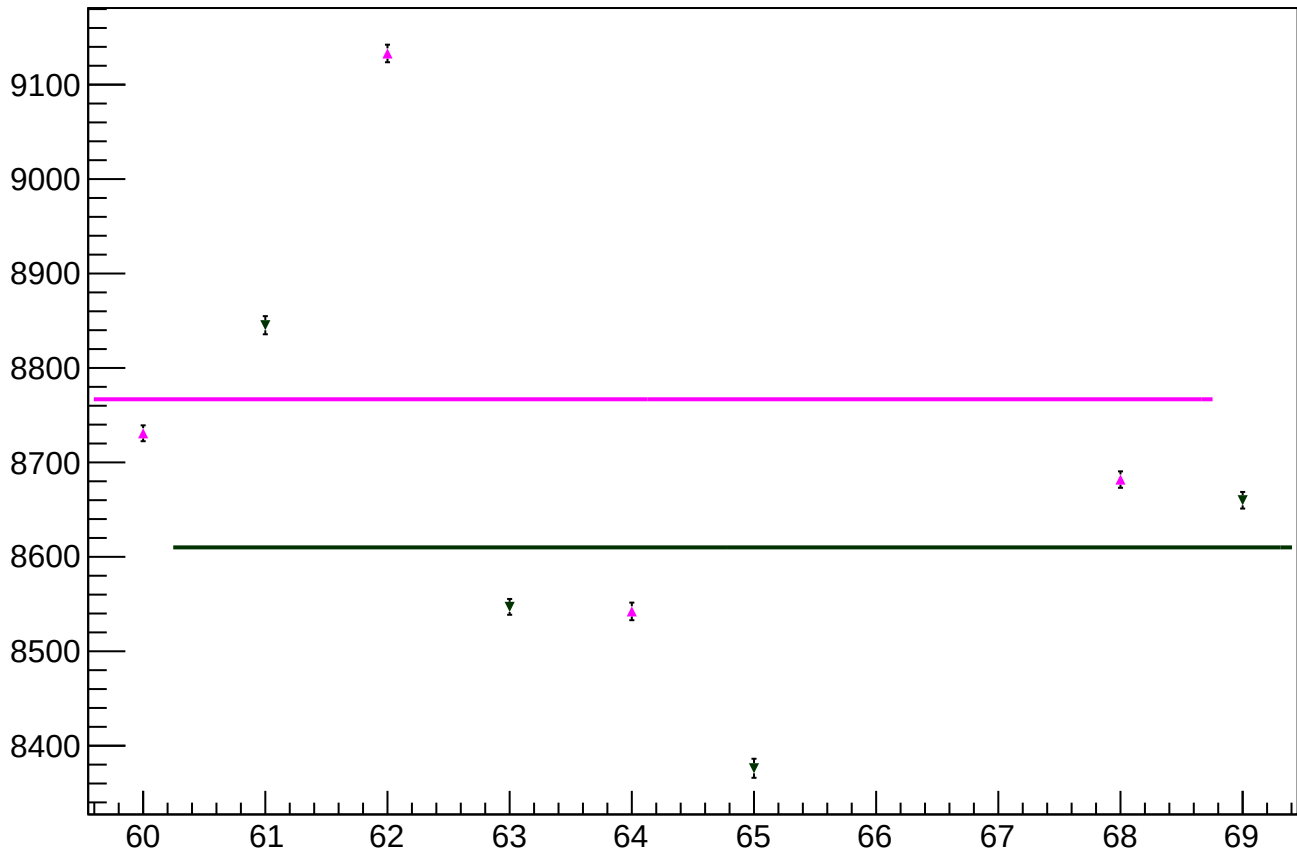
-18.577+/-6.464 χ^2/NDF : 5.8/3

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

-2.650+/-6.295 χ^2/NDF : 19.2/3

Left In: -2.650+/-6.295 χ^2/NDF : 19.2/3

diff_bpm0l06X_rms vs slug



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

Left Out: 8610.015+/-4.571 χ^2/NDF : 1226.7/3

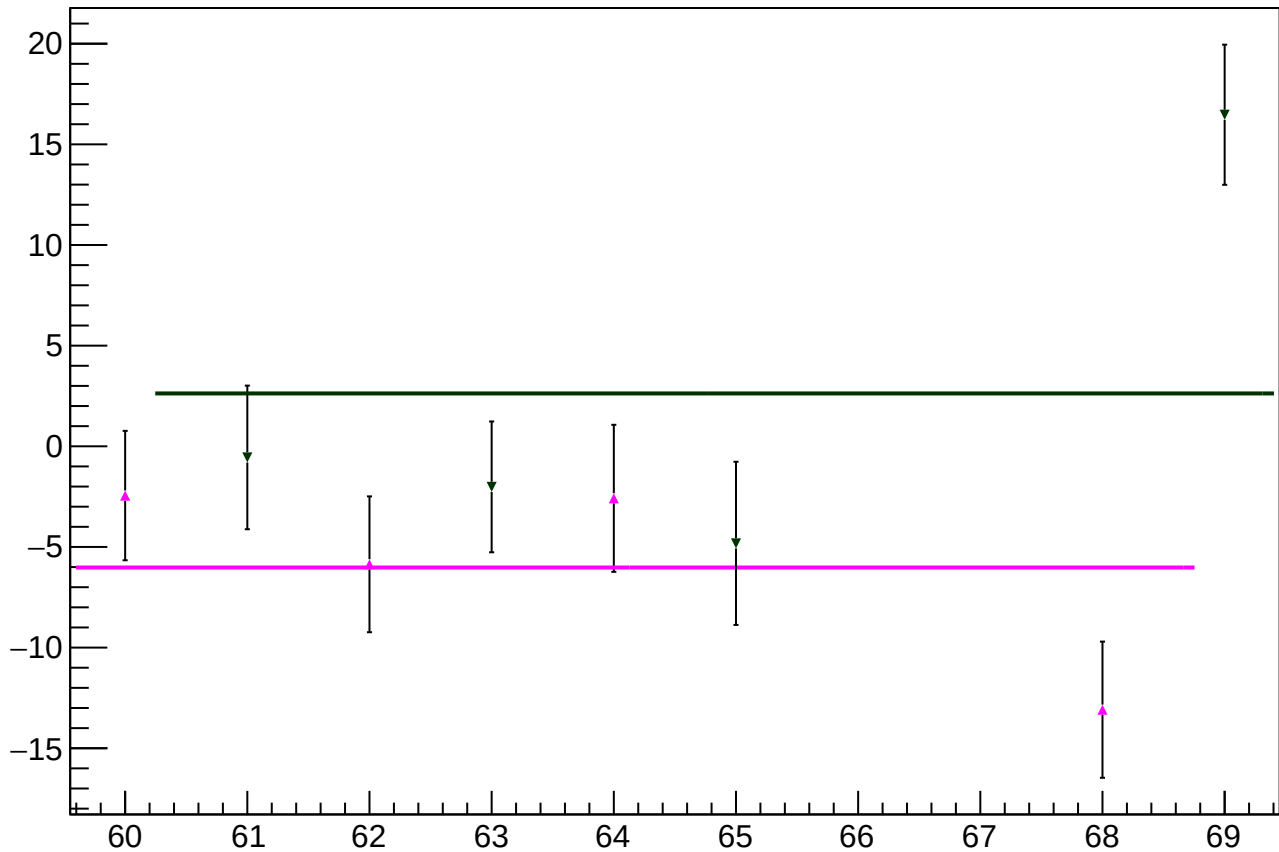
8610.015+/-4.571 χ^2/NDF : 1226.7/3

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

8766.844+/-4.451 χ^2/NDF : 2243.0/3

Left In: 8766.844+/-4.451 χ^2/NDF : 2243.0/3

diff_bpm0l06Y_mean vs slug



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

Left Out: 2.626+/-1.777 χ^2/NDF : 22.0/3

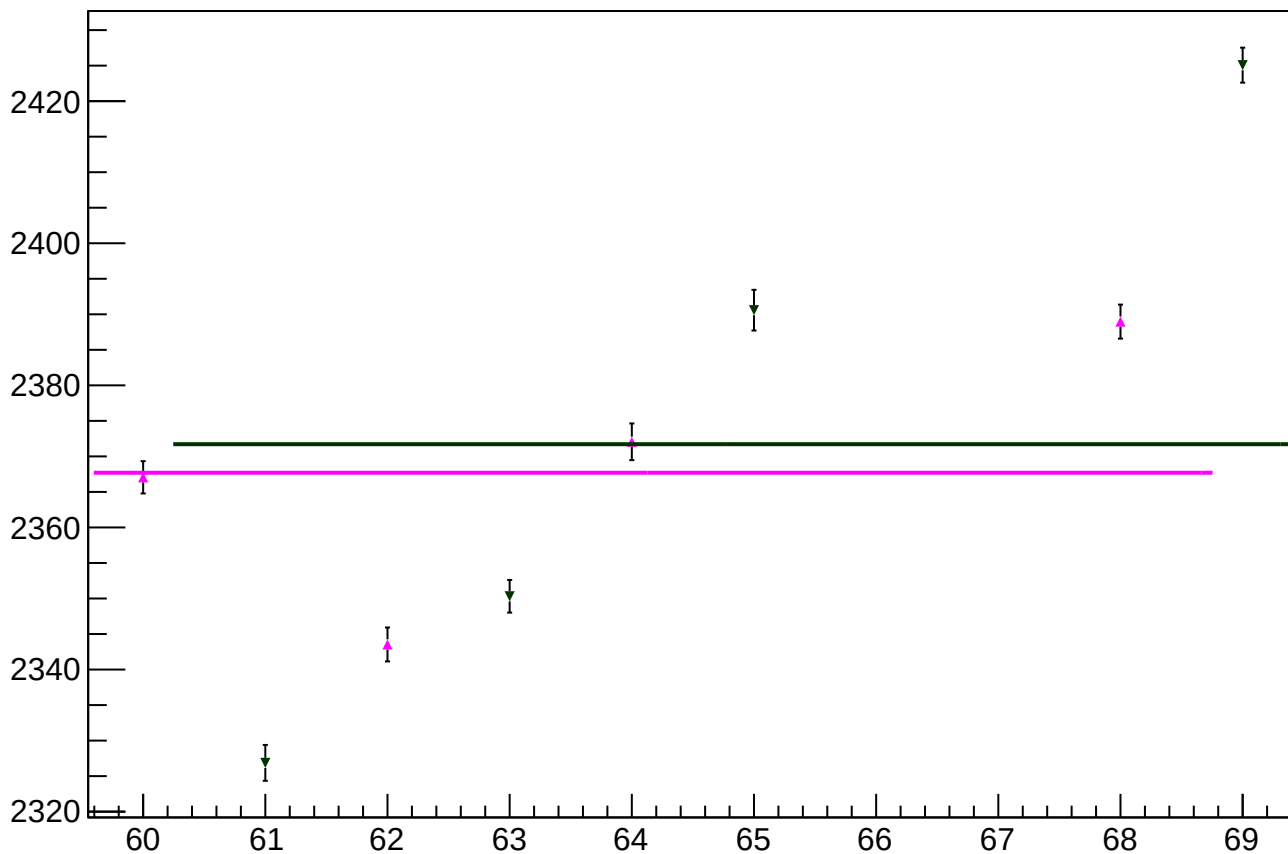
2.626+/-1.777 χ^2/NDF : 22.0/3

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

-6.021+/-1.698 χ^2/NDF : 6.5/3

Left In: -6.021+/-1.698 χ^2/NDF : 6.5/3

diff_bpm0l06Y_rms vs slug



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

Left Out: 2371.718+/-1.257 χ^2/NDF : 916.0/3

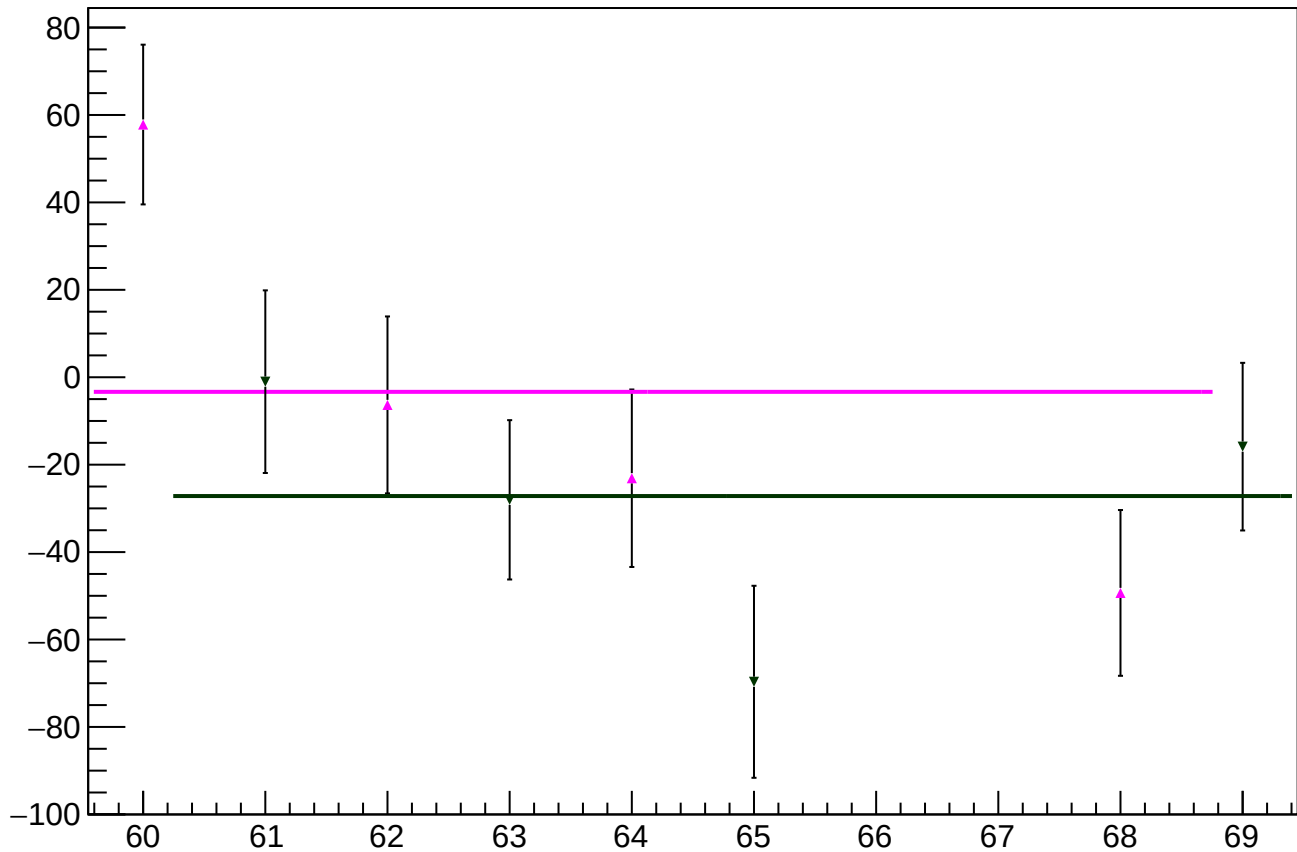
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2367.701+/-1.200 χ^2/NDF : 184.6/3

2371.718+/-1.257 χ^2/NDF : 916.0/3

2367.701+/-1.200 χ^2/NDF : 184.6/3

diff_bpm0l07X_mean vs slug



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

Left Out: -27.178+/-9.953 χ^2/NDF : 5.7/3

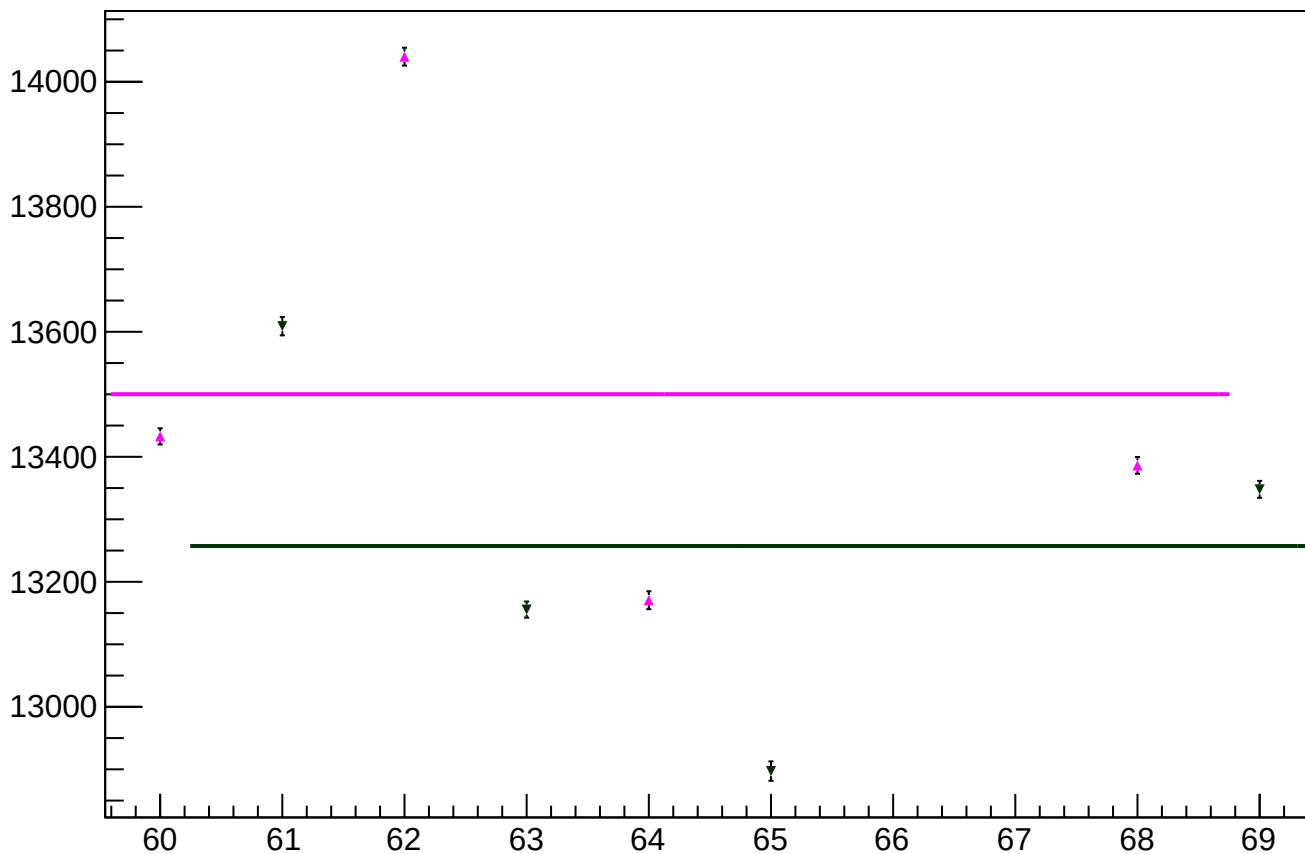
-27.178+/-9.953 χ^2/NDF : 5.7/3

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

-3.339+/-9.693 χ^2/NDF : 18.1/3

Left In: -3.339+/-9.693 χ^2/NDF : 18.1/3

diff_bpm0l07X_rms vs slug



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

Left Out: 13257.271+/-7.038 χ^2/NDF :1211.7/3

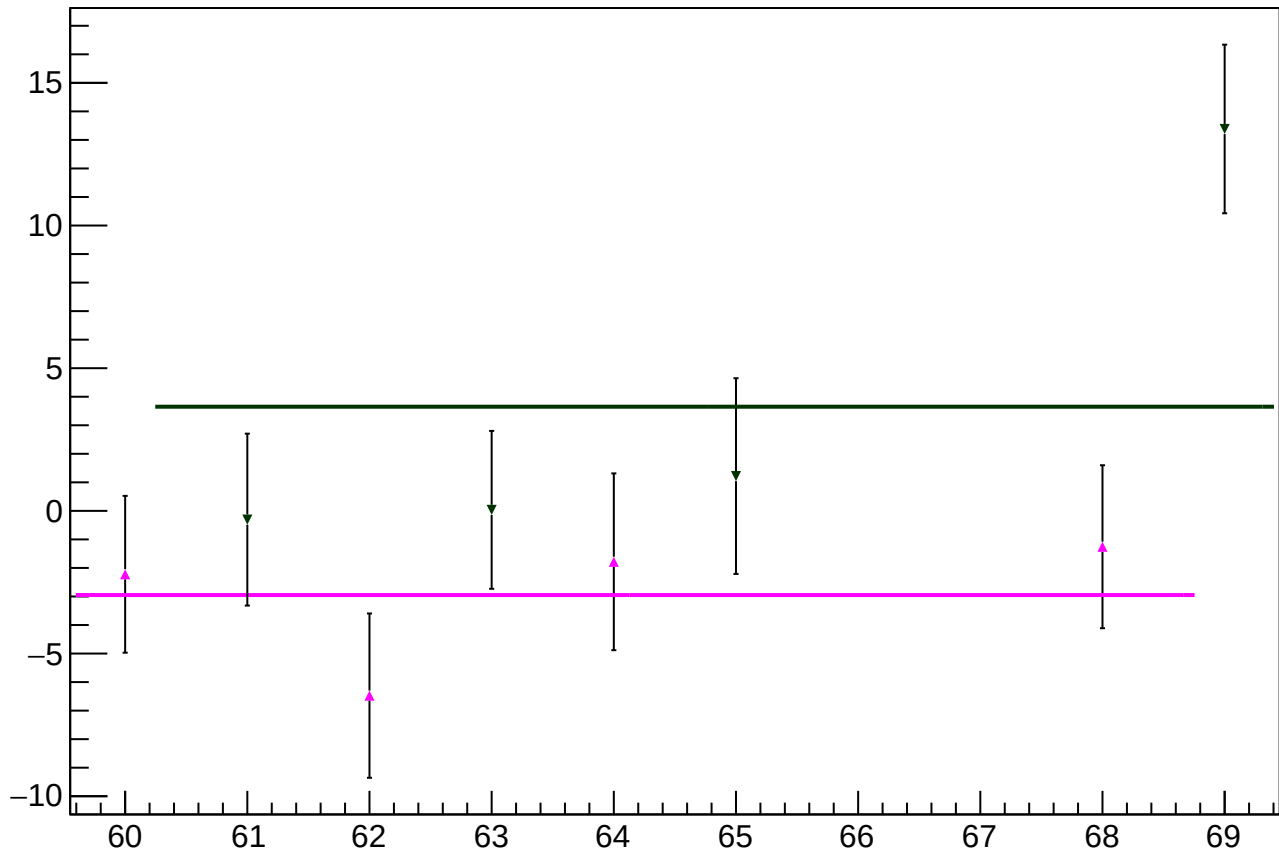
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 13500.180+/-6.854 χ^2/NDF :2050.8/3

13257.271+/-7.038 χ^2/NDF : 1211.7/3

13500.180+/-6.854 χ^2/NDF : 2050.8/3

diff_bpm0l07Y_mean vs slug



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

Left Out: 3.651 $\pm$ 1.507 χ^2 /NDF: 14.8/3

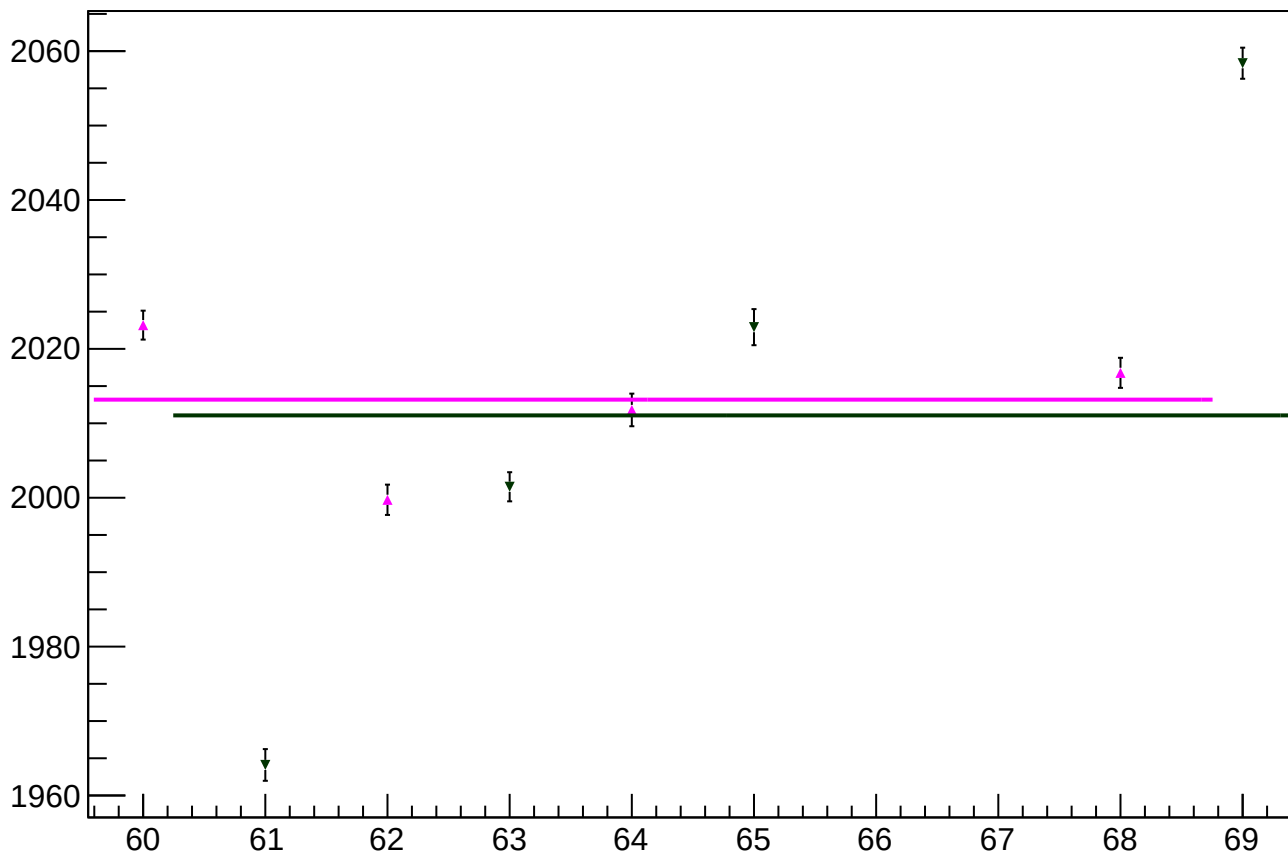
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -2.949 $\pm$ 1.444 χ^2 /NDF: 2.1/3

3.651 $\pm$ 1.507 χ^2 /NDF: 14.8/3

-2.949 $\pm$ 1.444 χ^2 /NDF: 2.1/3

diff_bpm0l07Y_rms vs slug



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

Left Out: 2011.063+/-1.065 χ^2/NDF :1046.9/3

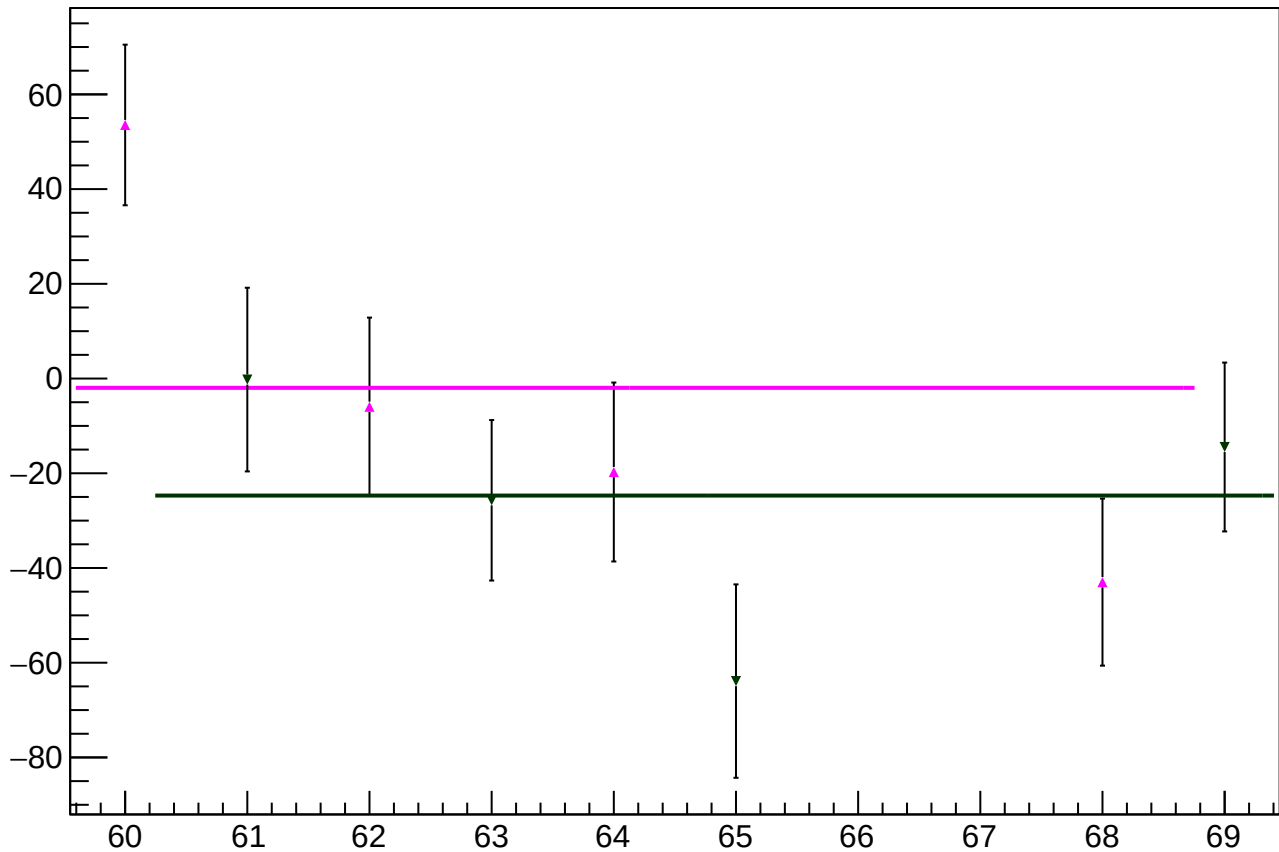
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2013.179+/-1.021 χ^2/NDF :73.8/3

2011.063+/-1.065 χ^2/NDF : 1046.9/3

2013.179+/-1.021 χ^2/NDF : 73.8/3

diff_bpm0l08X_mean vs slug



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

Left Out: -24.710+/-9.250 χ^2/NDF : 5.6/3

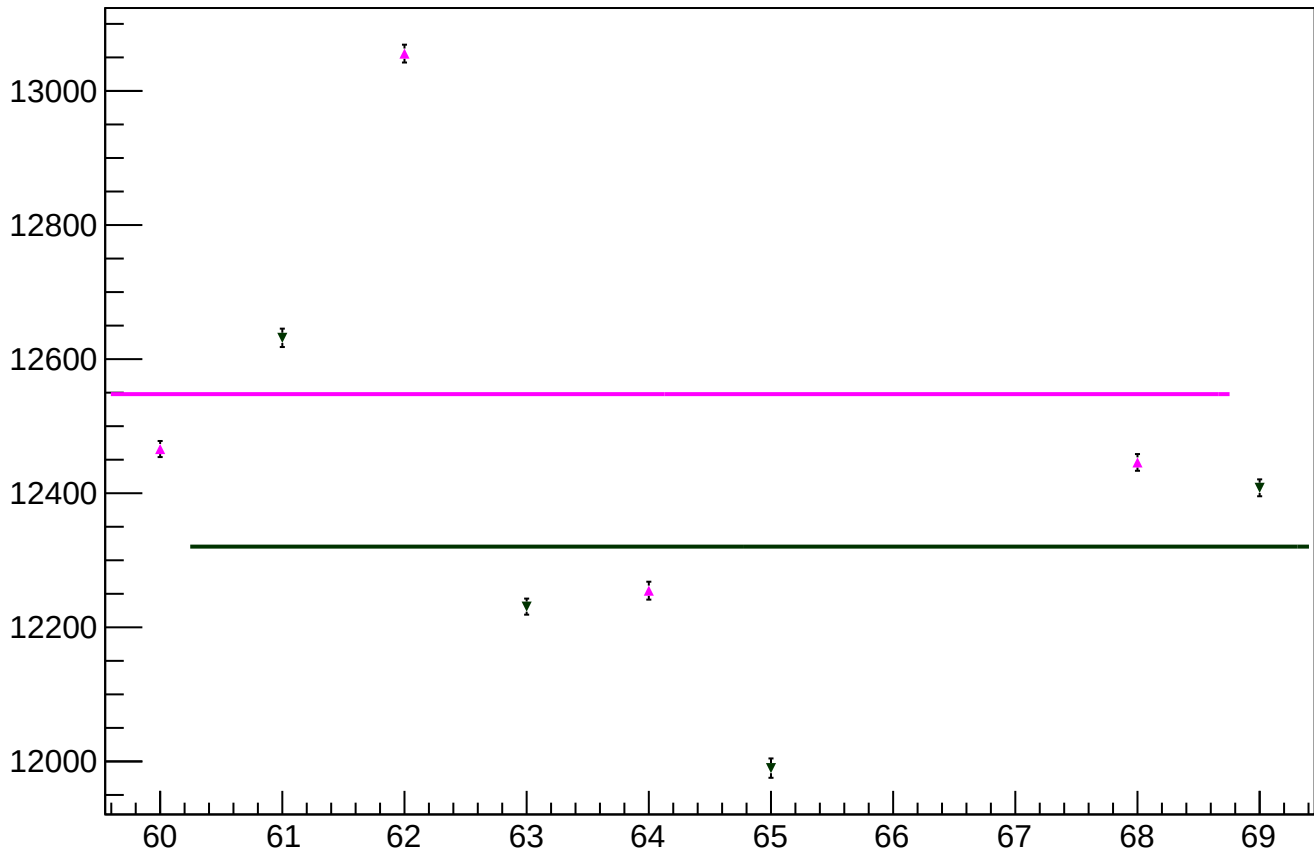
-24.710+/-9.250 χ^2/NDF : 5.6/3

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

-1.960+/-9.009 χ^2/NDF : 17.1/3

Left In: -1.960+/-9.009 χ^2/NDF : 17.1/3

diff_bpm0l08X_rms vs slug



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

Left Out: 12320.385+/-6.541 χ^2/NDF : 1143.4/3

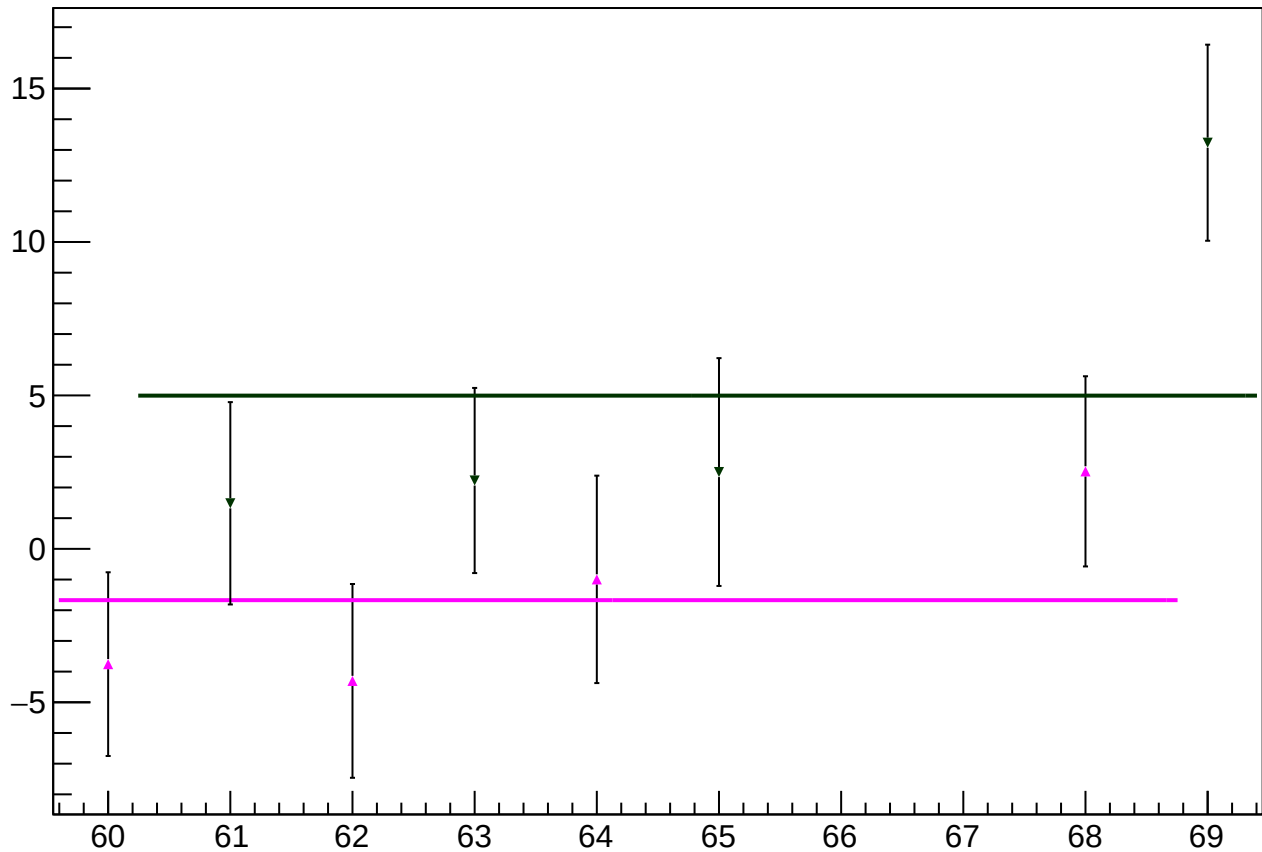
12320.385+/-6.541 χ^2/NDF : 1143.4/3

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

12547.807+/-6.370 χ^2/NDF : 2051.5/3

Left In: 12547.807+/-6.370 χ^2/NDF : 2051.5/3

diff_bpm0l08Y_mean vs slug



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

Left Out: 4.993+/-1.639 χ^2/NDF : 9.1/3

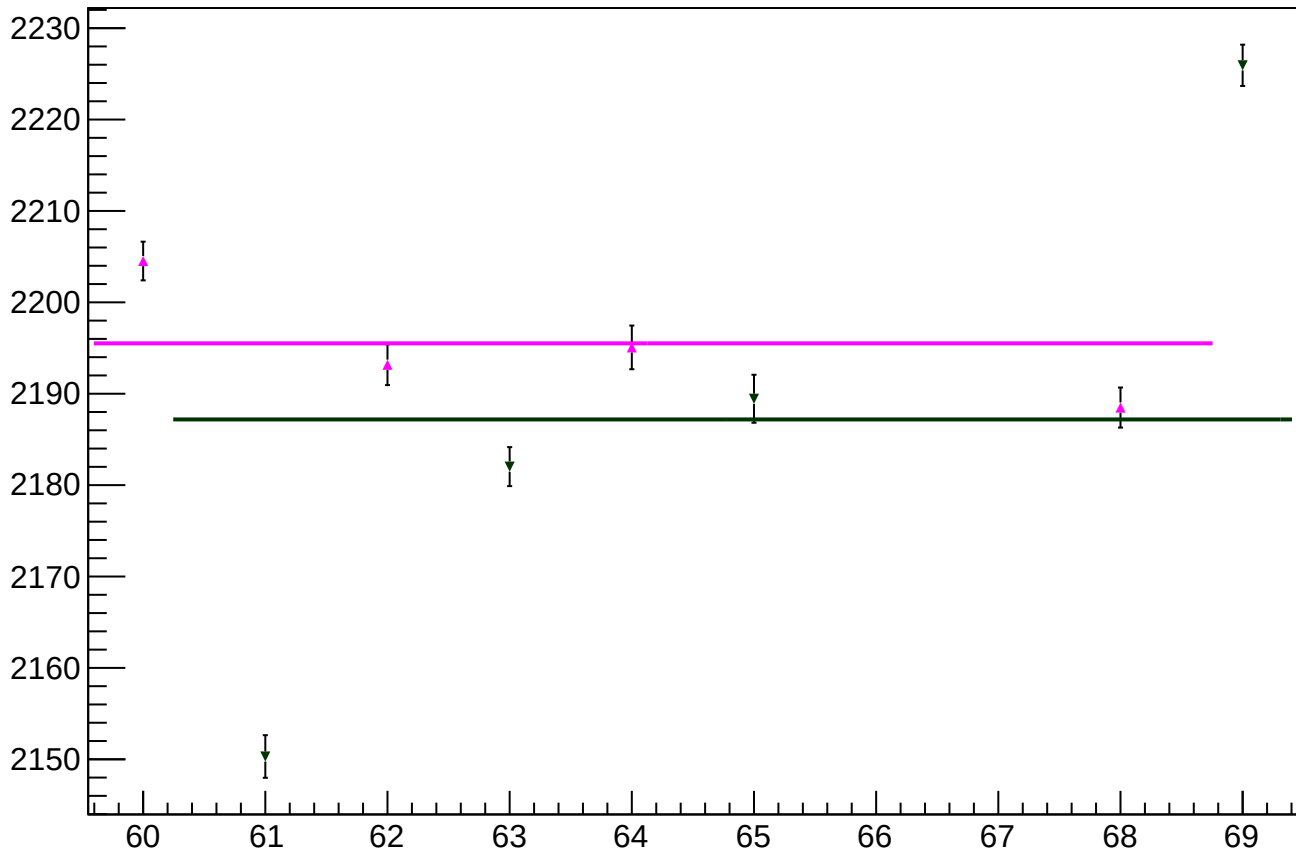
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.672+/-1.574 χ^2/NDF : 3.1/3

4.993+/-1.639 χ^2/NDF : 9.1/3

-1.672+/-1.574 χ^2/NDF : 3.1/3

diff_bpm0l08Y_rms vs slug



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

Left Out: 2187.187+/-1.159 χ^2/NDF : 551.0/3

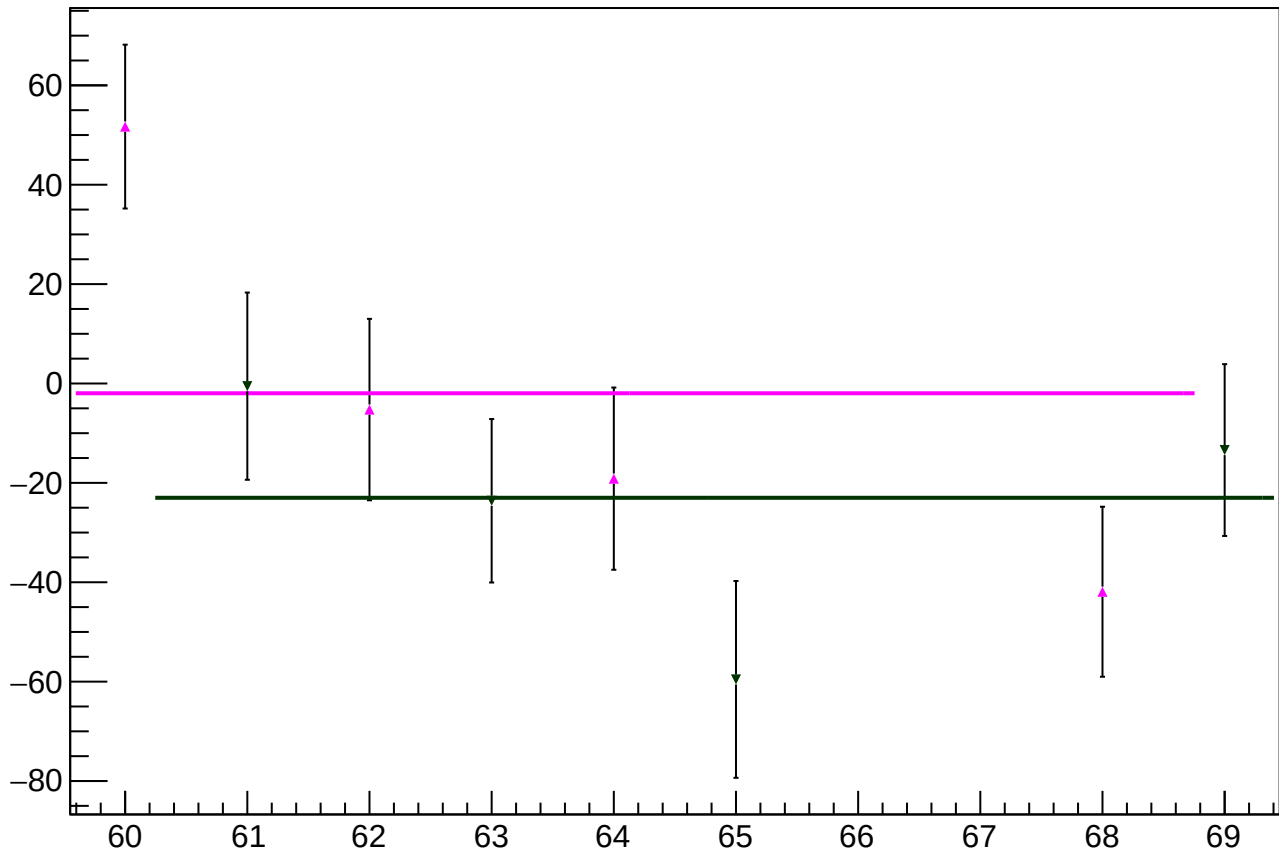
2187.187+/-1.159 χ^2/NDF : 551.0/3

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

2195.514+/-1.113 χ^2/NDF : 29.5/3

Left In: 2195.514+/-1.113 χ^2/NDF : 29.5/3

diff_bpm0l09X_mean vs slug



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

Left Out: -23.000+/-8.977 χ^2/NDF : 5.1/3

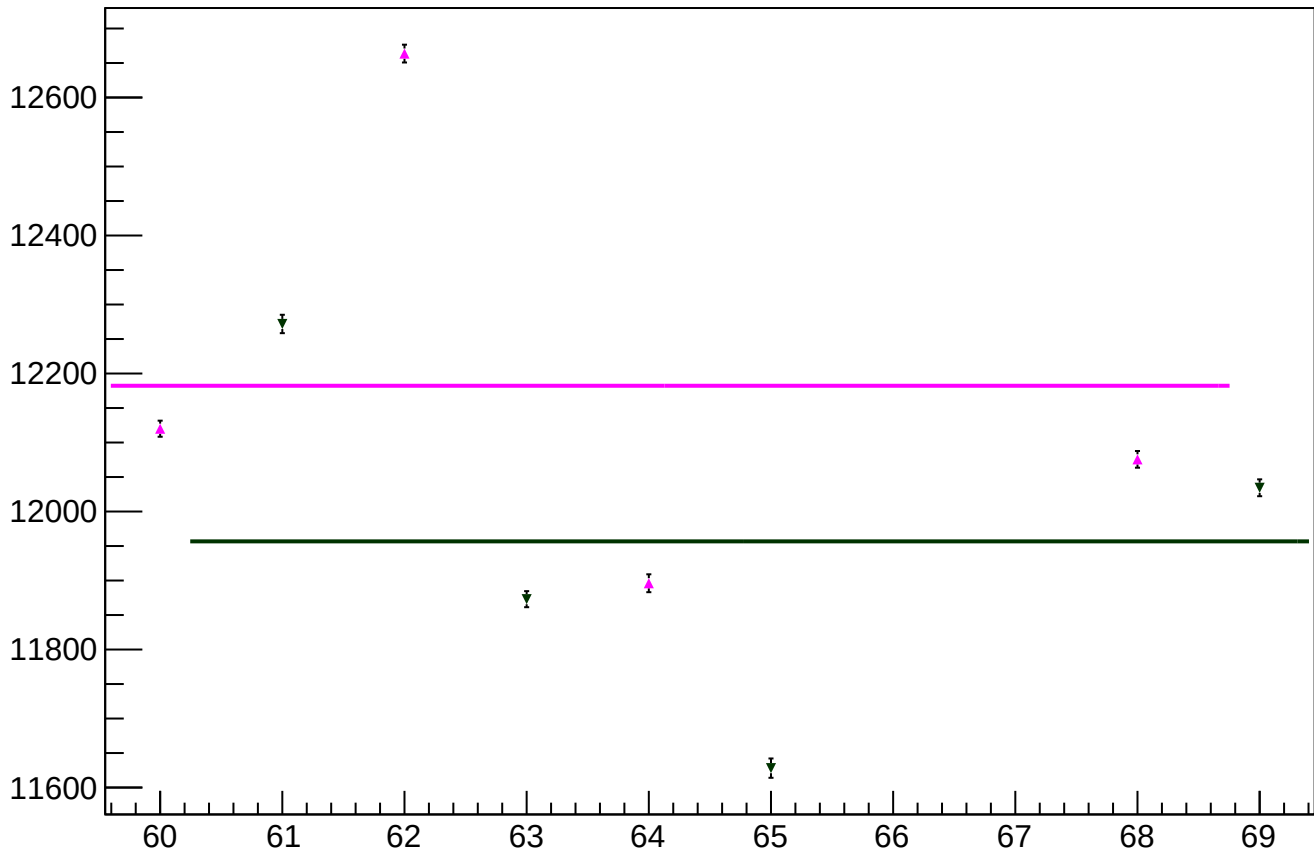
-23.000+/-8.977 χ^2/NDF : 5.1/3

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

-1.964+/-8.747 χ^2/NDF : 17.0/3

Left In: -1.964+/-8.747 χ^2/NDF : 17.0/3

diff_bpm0l09X_rms vs slug



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

Left Out: 11956.746+/-6.347 χ^2/NDF : 1202.5/3

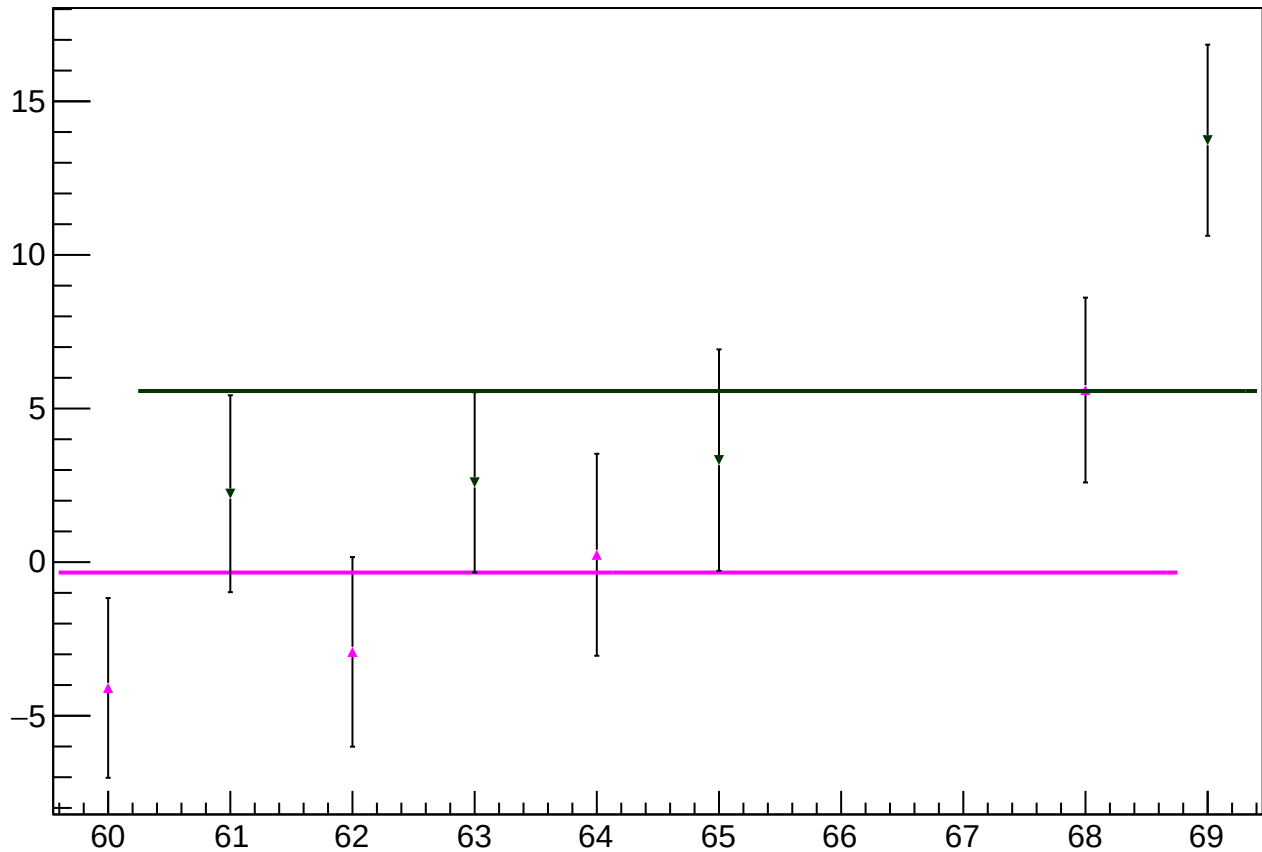
11956.746+/-6.347 χ^2/NDF : 1202.5/3

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

12182.261+/-6.185 χ^2/NDF : 1984.3/3

Left In: 12182.261+/-6.185 χ^2/NDF : 1984.3/3

diff_bpm0l09Y_mean vs slug



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

Left Out: 5.570+/-1.593 χ^2/NDF : 9.4/3

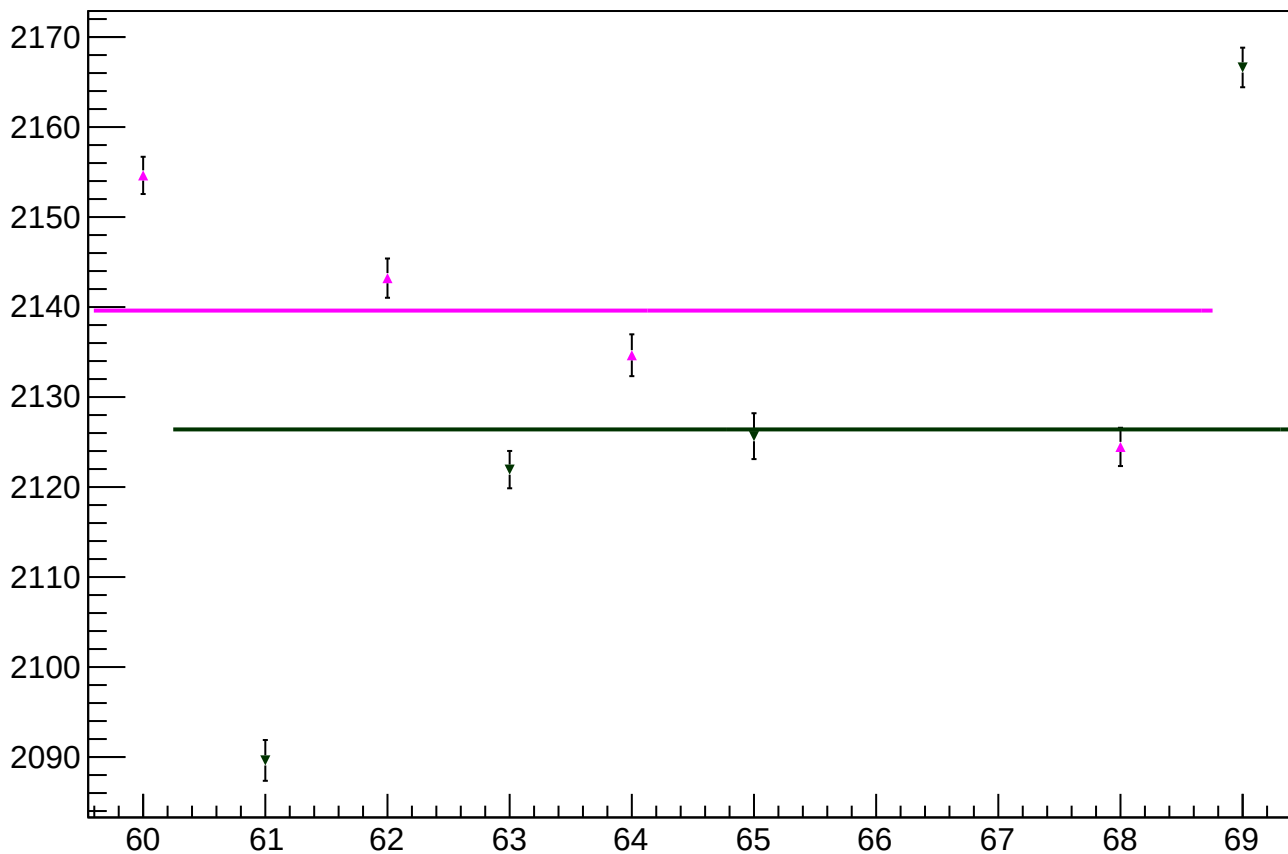
5.570+/-1.593 χ^2/NDF : 9.4/3

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

-0.338+/-1.534 χ^2/NDF : 6.3/3

Left In: -0.338+/-1.534 χ^2/NDF : 6.3/3

diff_bpm0l09Y_rms vs slug



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

Left Out: 2126.402+/-1.127 χ^2/NDF : 602.7/3

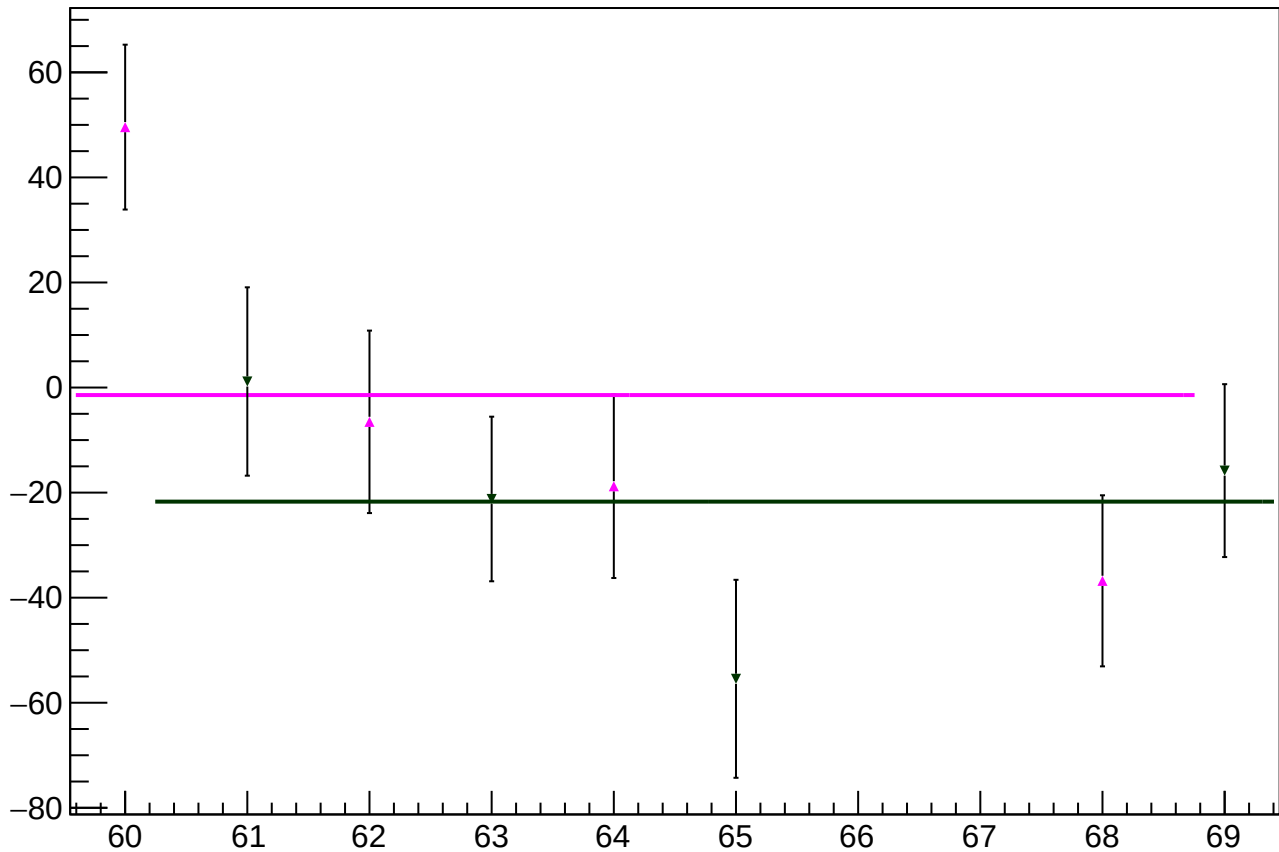
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2139.607+/-1.085 χ^2/NDF : 110.7/3

2126.402+/-1.127 χ^2/NDF : 602.7/3

2139.607+/-1.085 χ^2/NDF : 110.7/3

diff_bpm0l10X_mean vs slug



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

Left Out: -21.717+/-8.546 χ^2/NDF : 5.0/3

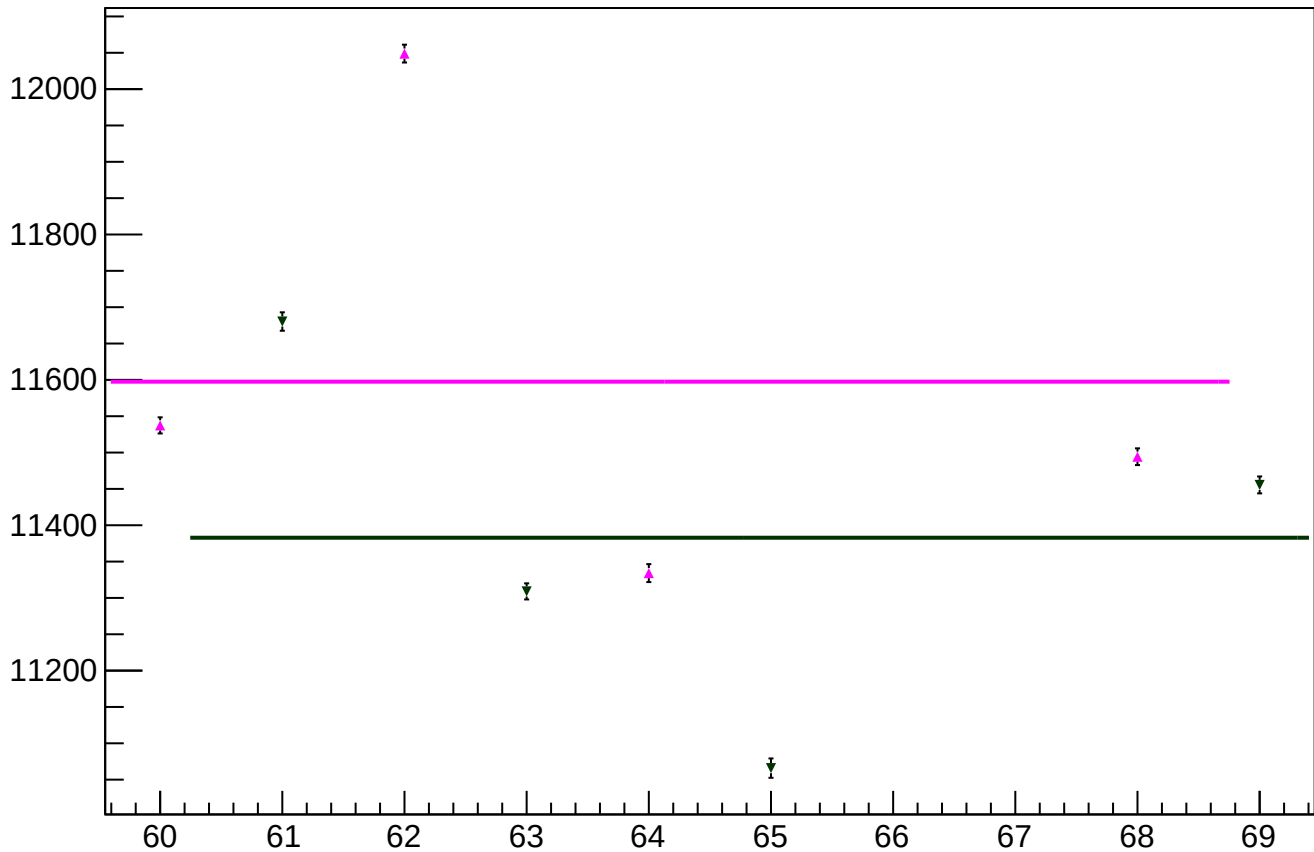
-21.717+/-8.546 χ^2/NDF : 5.0/3

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

-1.432+/-8.327 χ^2/NDF : 16.4/3

Left In: -1.432+/-8.327 χ^2/NDF : 16.4/3

diff_bpm0l10X_rms vs slug



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

Left Out: 11382.828+/-6.043 χ^2/NDF : 1199.7/3

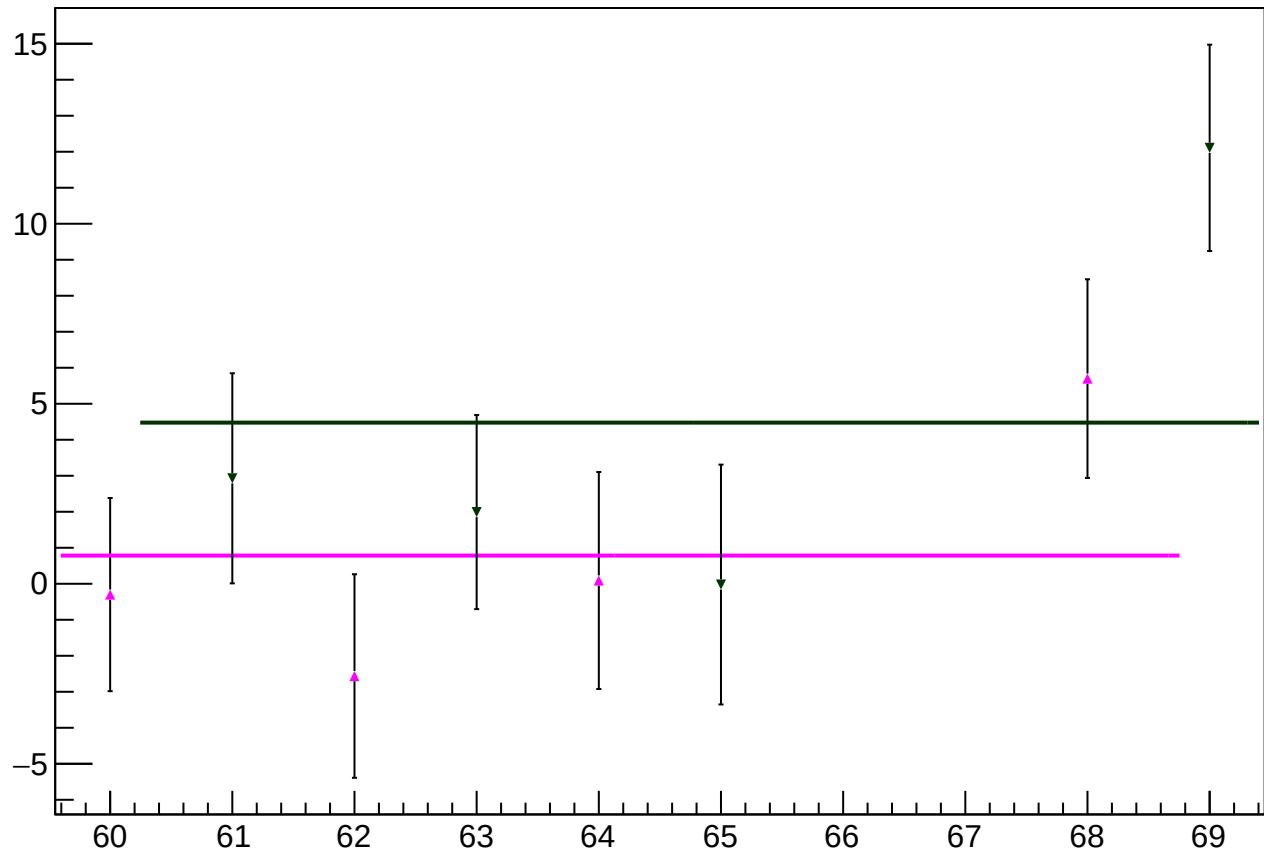
11382.828+/-6.043 χ^2/NDF : 1199.7/3

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

11597.508+/-5.888 χ^2/NDF : 1915.0/3

Left In: 11597.508+/-5.888 χ^2/NDF : 1915.0/3

diff_bpm0l10Y_mean vs slug



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

Left Out: 4.476+/-1.463 χ^2/NDF :10.0/3

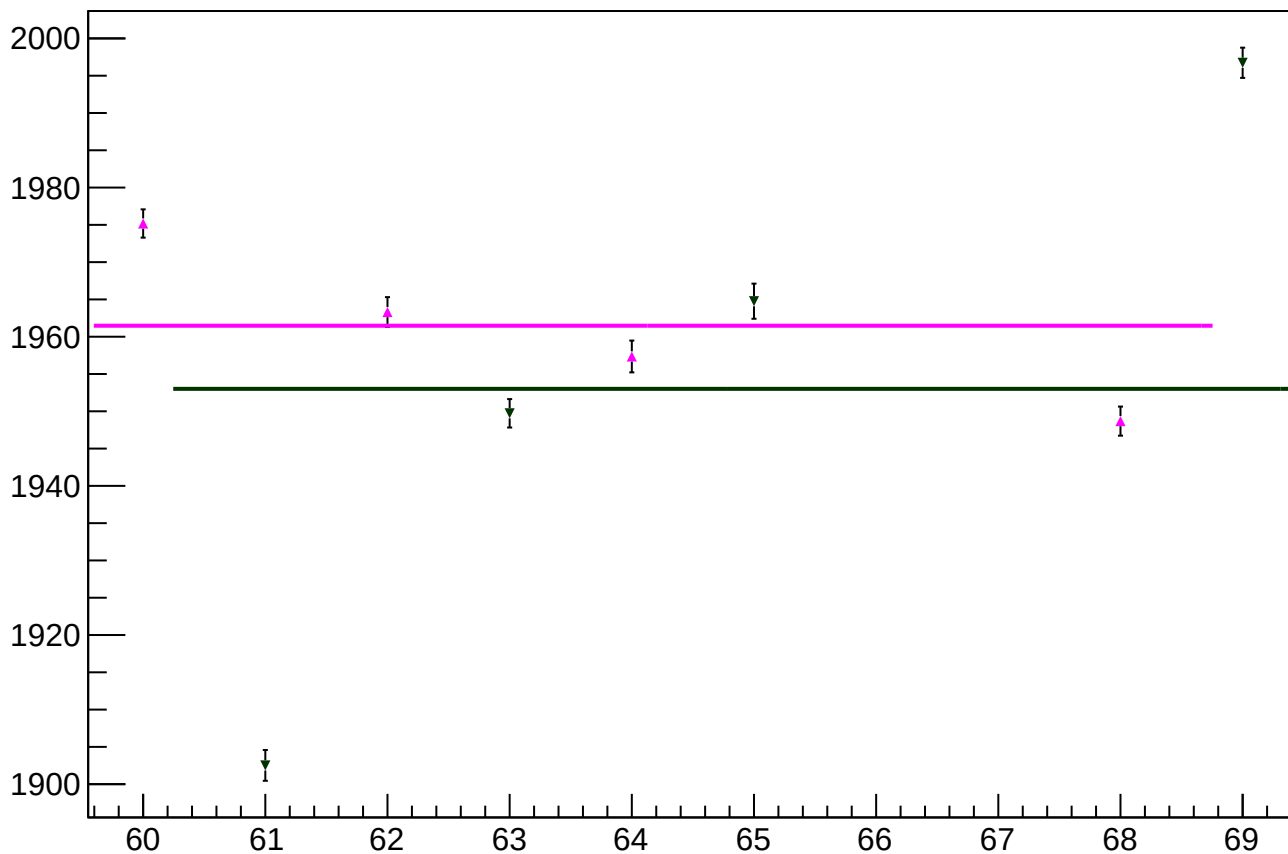
4.476+/-1.463 χ^2/NDF : 10.0/3

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

0.783+/-1.406 χ^2/NDF : 4.8/3

Left In: 0.783+/-1.406 χ^2/NDF :4.8/3

diff_bpm0l10Y_rms vs slug



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

Left Out: 1953.010+/-1.035 χ^2/NDF : 1092.3/3

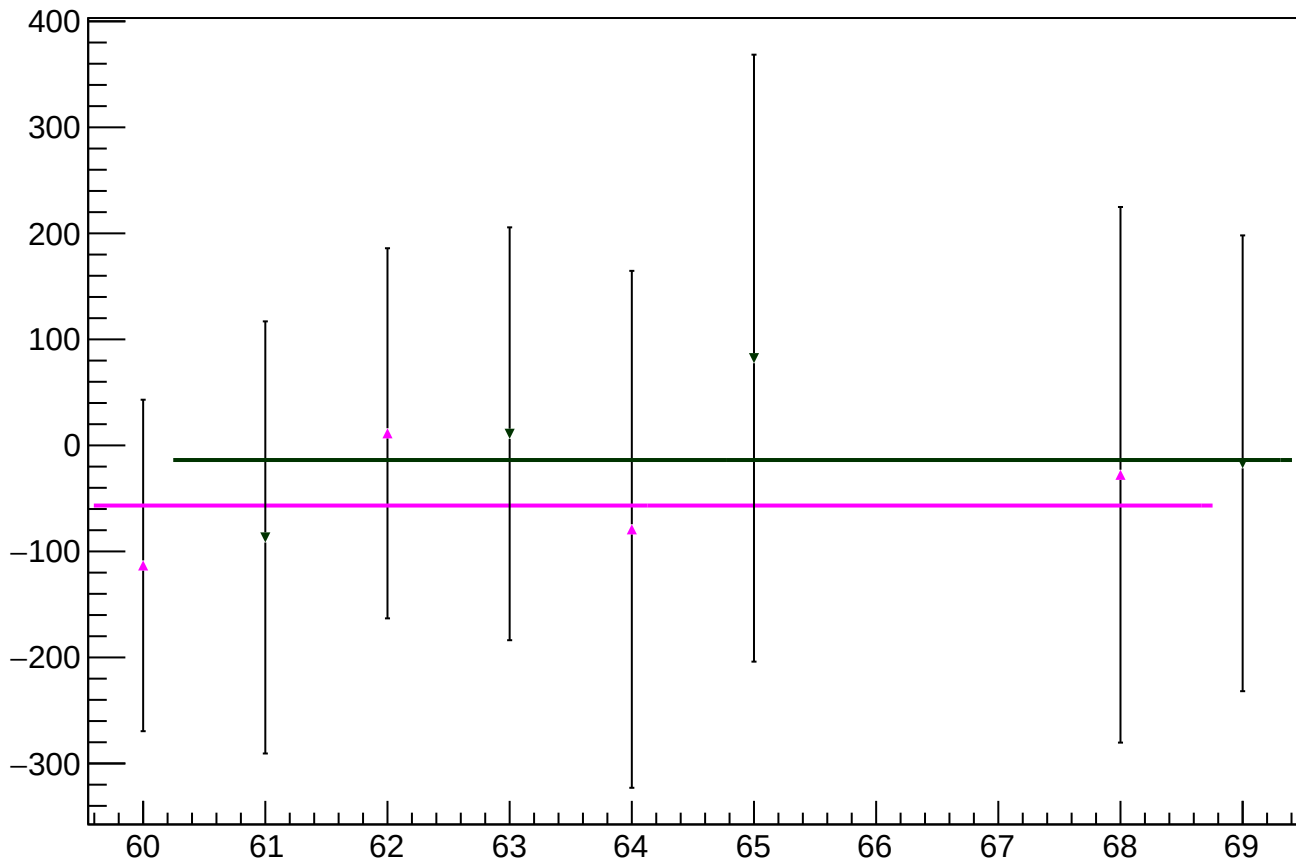
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1961.475+/-0.994 χ^2/NDF : 99.8/3

1953.010+/-1.035 χ^2/NDF : 1092.3/3

1961.475+/-0.994 χ^2/NDF : 99.8/3

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: -13.782+/-108.912 χ^2/NDF : 0.3/3

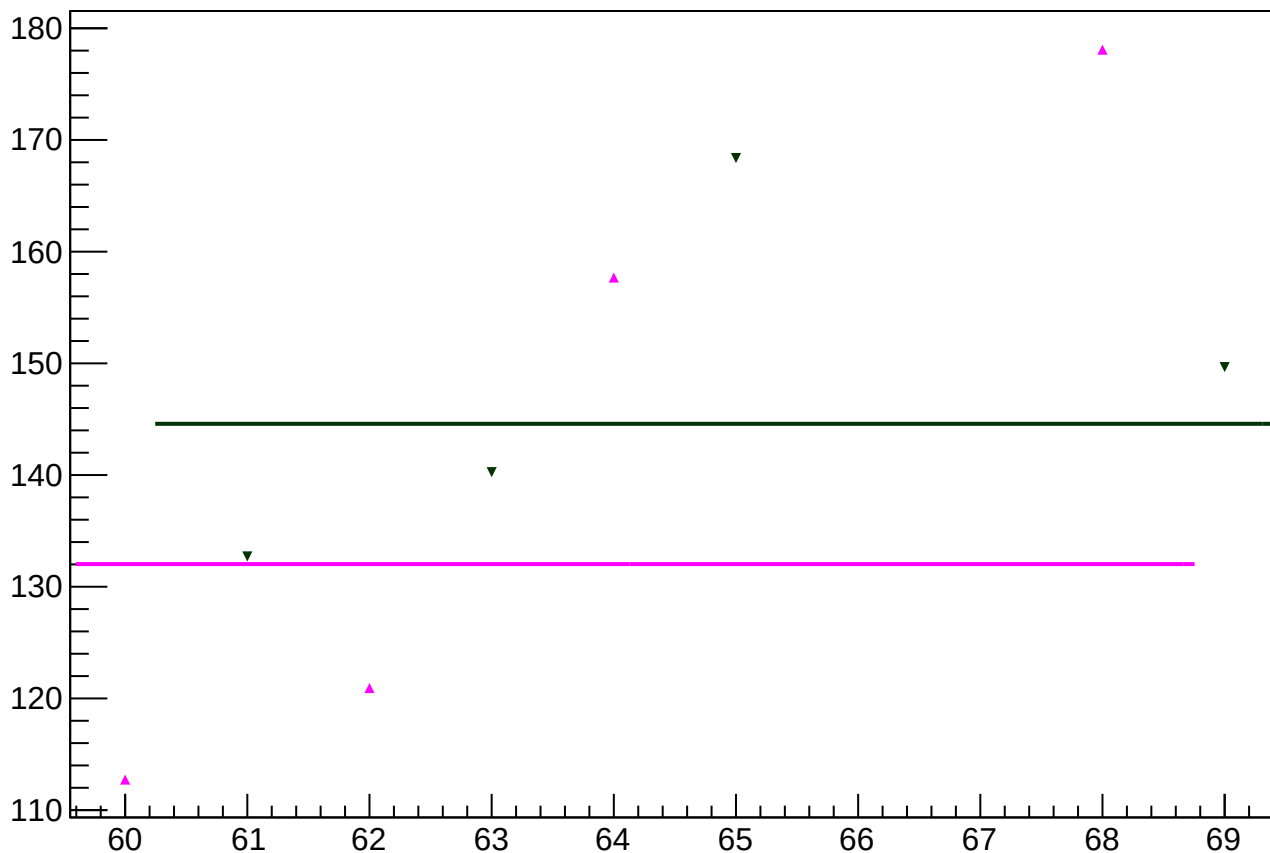
-13.782+/-108.912 χ^2/NDF : 0.3/3

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

-56.721+/-97.019 χ^2/NDF : 0.3/3

Left In: -56.721+/-97.019 χ^2/NDF : 0.3/3

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: 144.589+/-0.077 χ^2/NDF : 22711.7/3

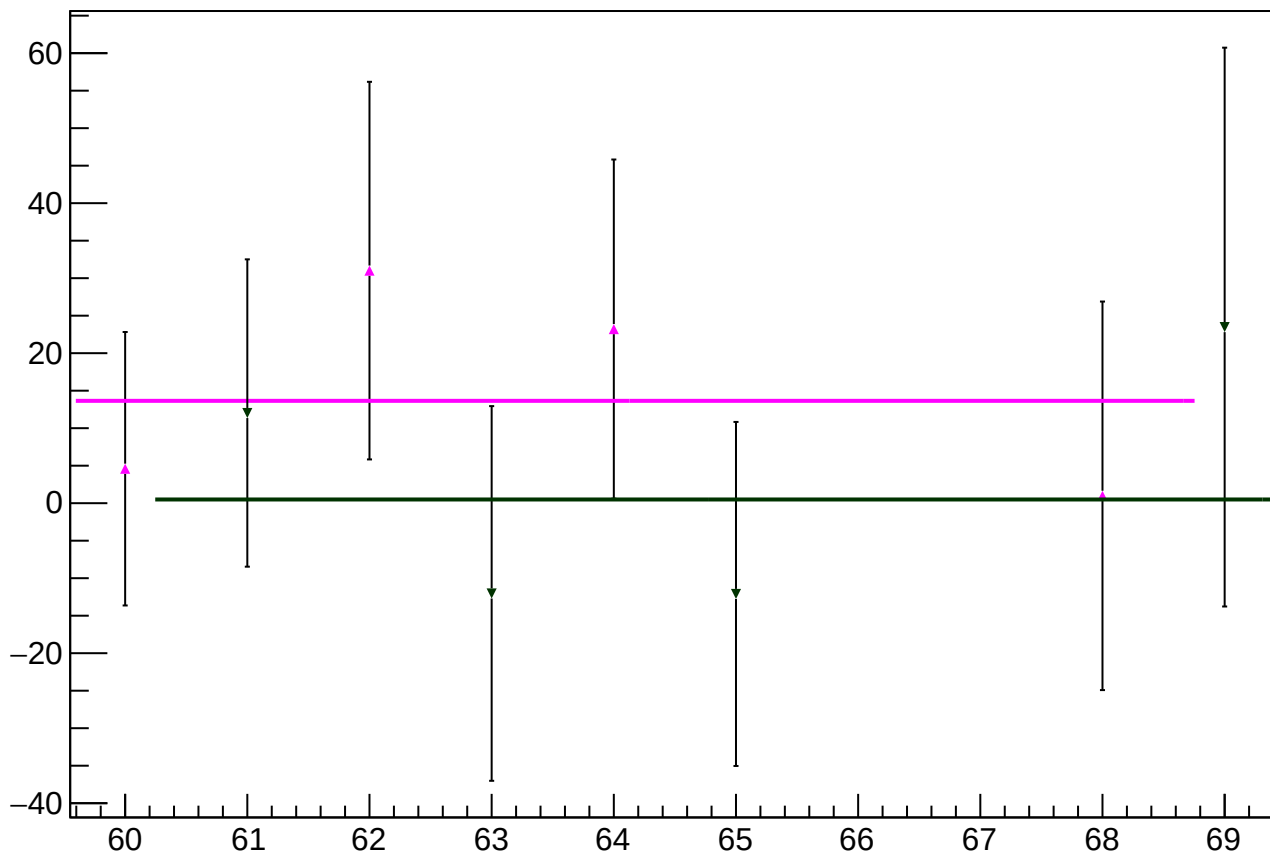
144.589+/-0.077 χ^2/NDF : 22711.7/3

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

132.028+/-0.069 χ^2/NDF : 127172.1/3

Left In: 132.028+/-0.069 χ^2/NDF : 127172.1/3

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: 0.494+/-12.303 χ^2/NDF : 1.3/3

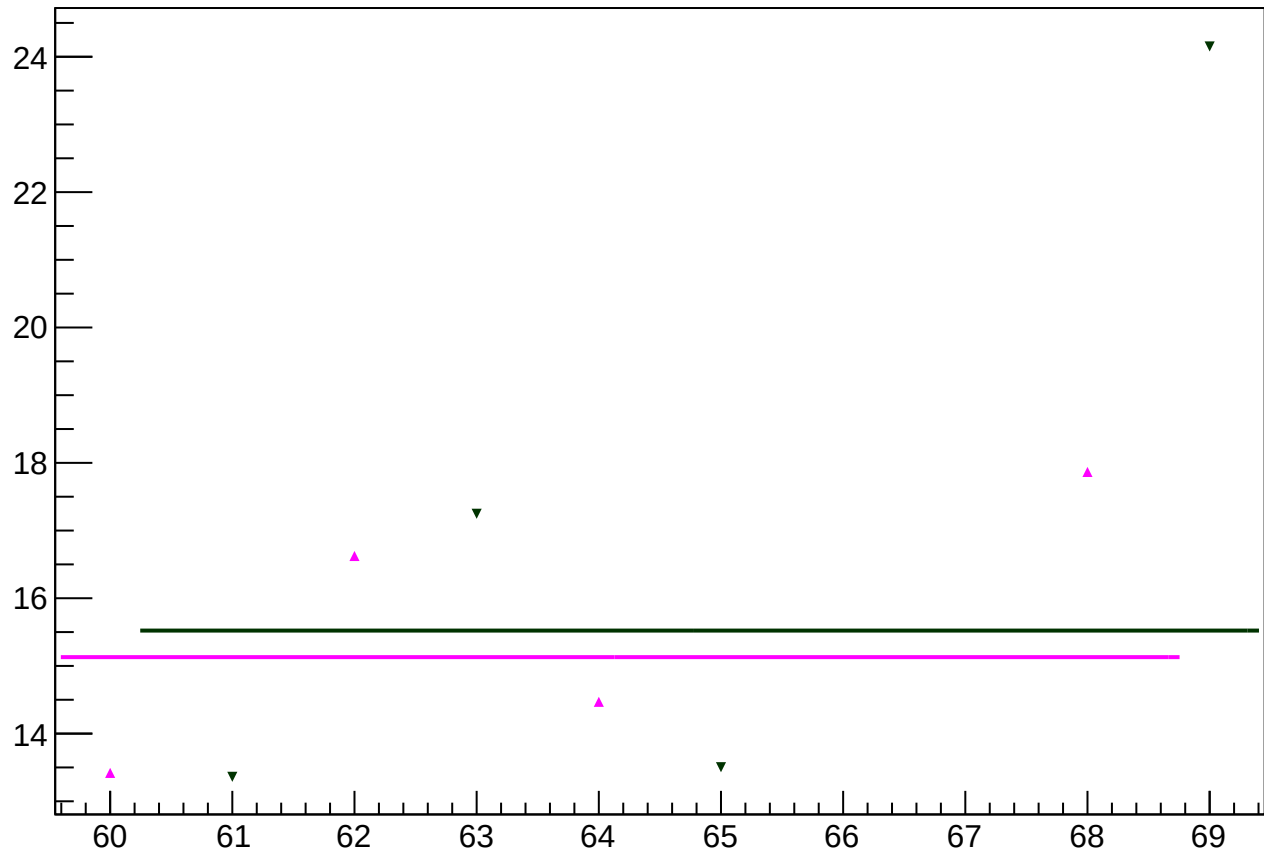
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 13.646+/-11.157 χ^2/NDF : 1.1/3

0.494+/-12.303 χ^2/NDF : 1.3/3

13.646+/-11.157 χ^2/NDF : 1.1/3

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: 15.522+/-0.009 χ^2/NDF :154621.5/3

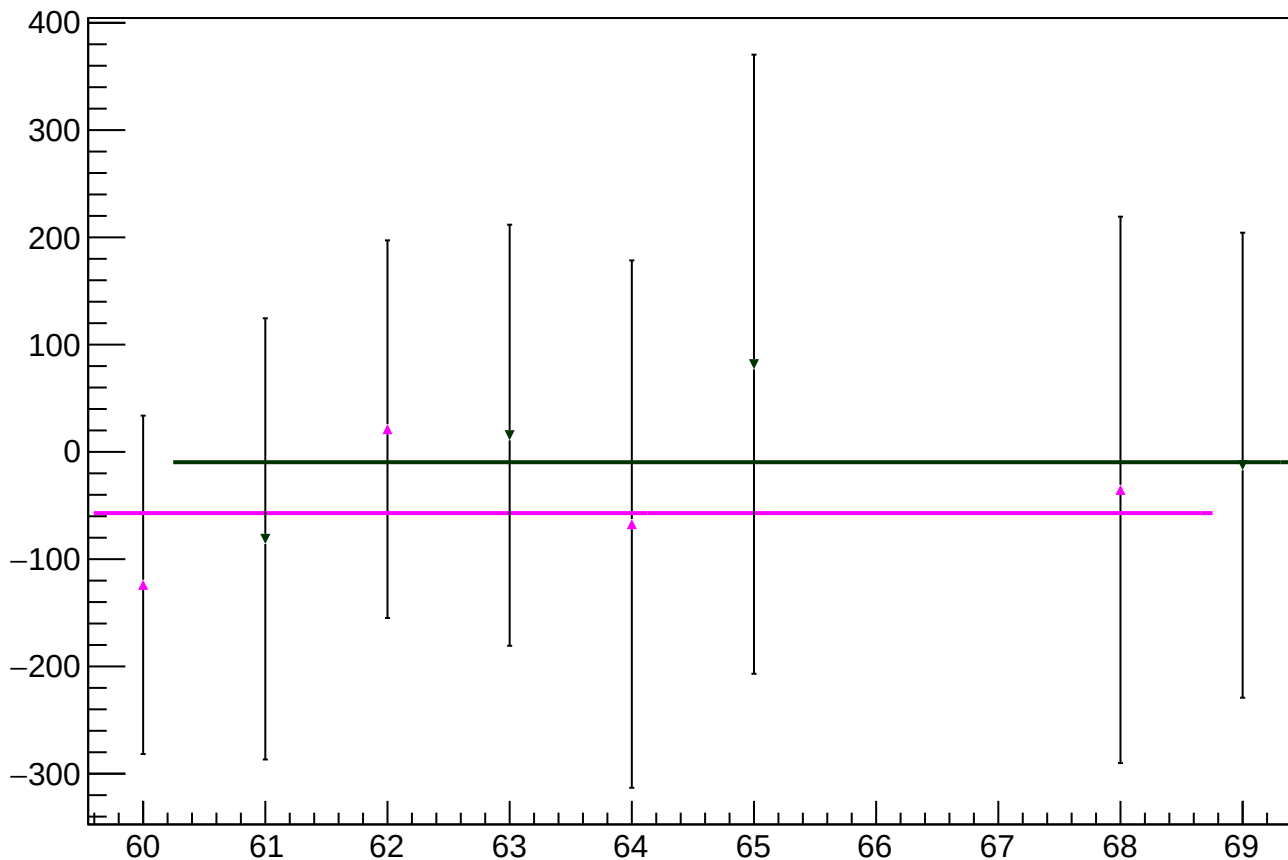
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.130+/-0.008 χ^2/NDF :48674.5/3

15.522+/-0.009 χ^2/NDF : 154621.5/3

15.130+/-0.008 χ^2/NDF : 48674.5/3

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: -9.614+/-109.835 χ^2/NDF : 0.2/3

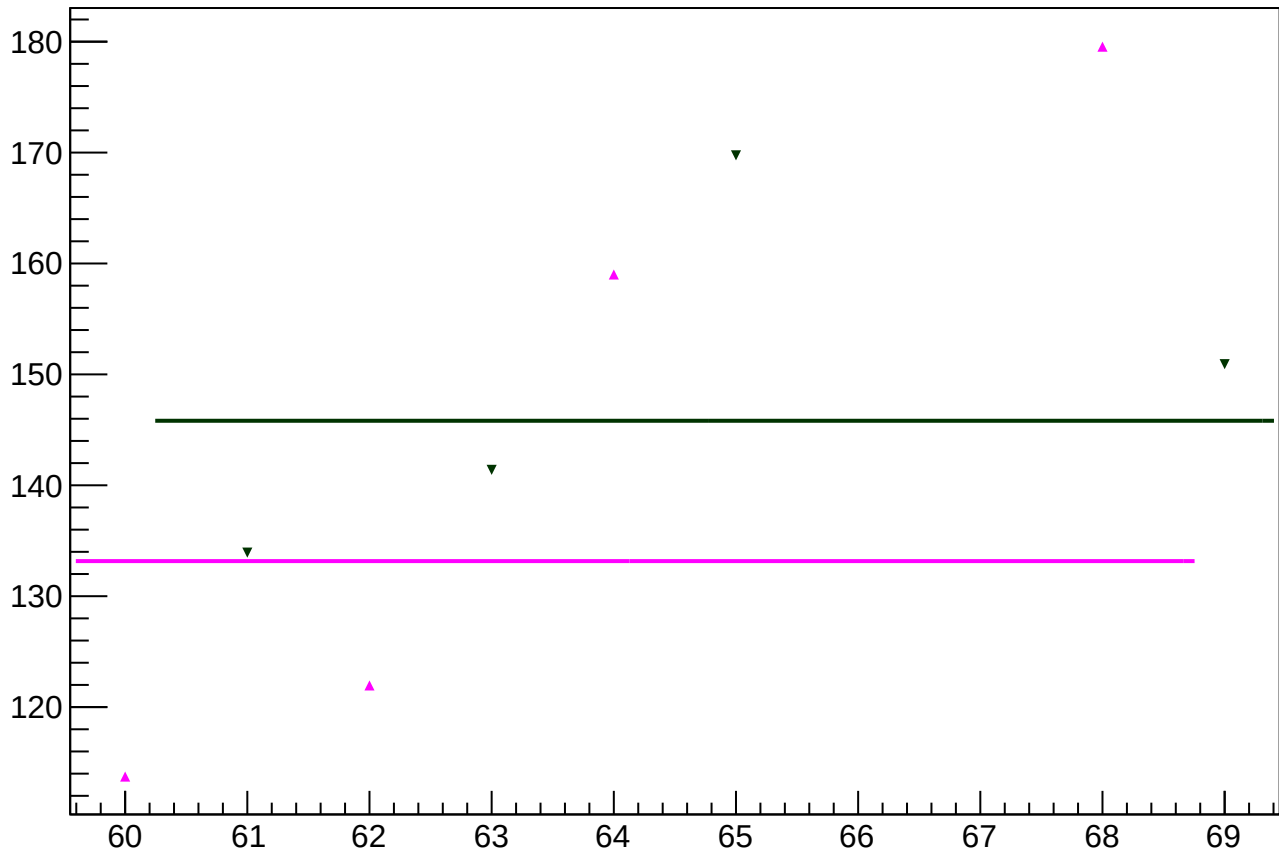
-9.614+/-109.835 χ^2/NDF : 0.2/3

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

-57.048+/-97.852 χ^2/NDF : 0.4/3

Left In: -57.048+/-97.852 χ^2/NDF : 0.4/3

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: 145.818+/-0.078 χ^2/NDF : 22564.2/3

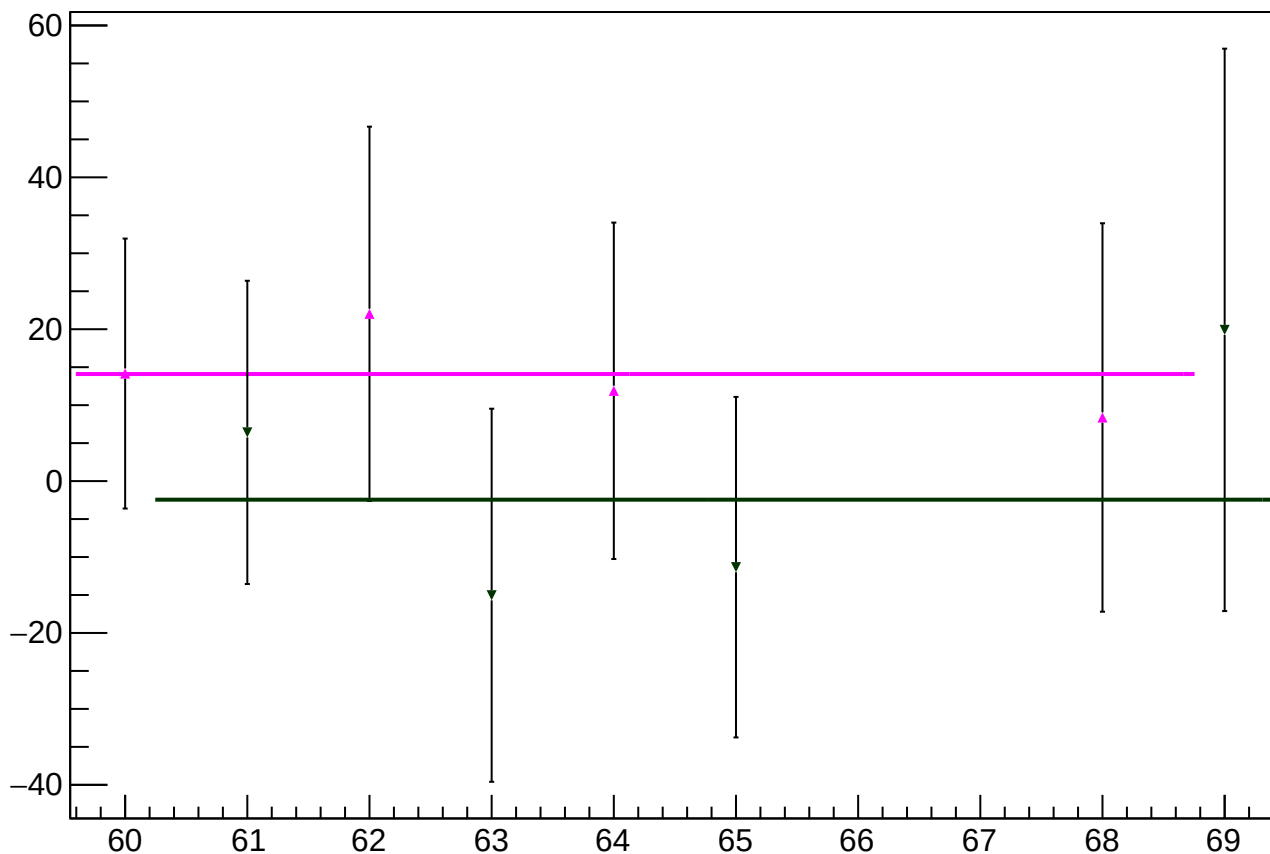
145.818+/-0.078 χ^2/NDF : 22564.2/3

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

133.164+/-0.069 χ^2/NDF : 126902.2/3

Left In: 133.164+/-0.069 χ^2/NDF : 126902.2/3

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: -2.449+/-12.053 χ^2/NDF : 1.0/3

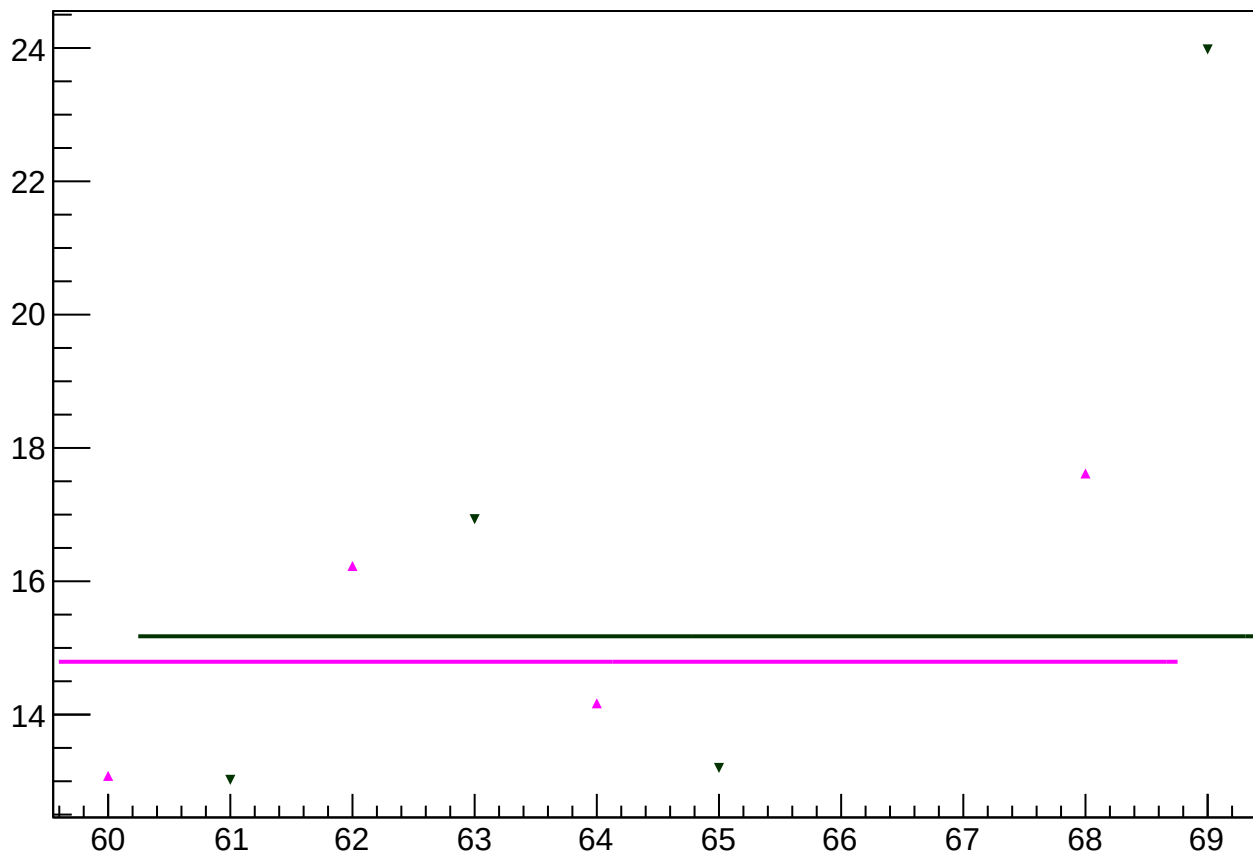
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 14.098+/-10.925 χ^2/NDF : 0.2/3

-2.449+/-12.053 χ^2/NDF : 1.0/3

14.098+/-10.925 χ^2/NDF : 0.2/3

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: 15.175+/-0.009 χ^2/NDF :162063.2/3

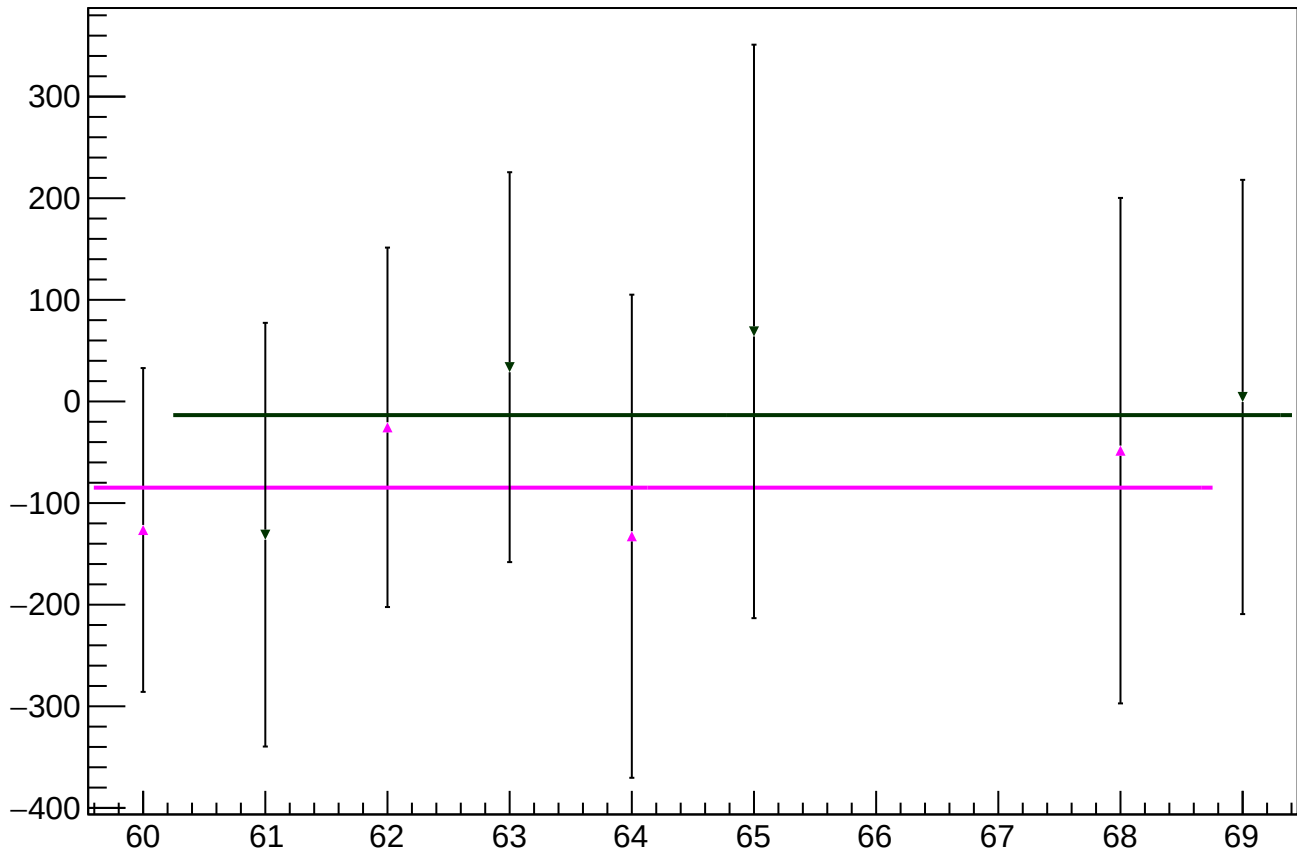
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 14.792+/-0.008 χ^2/NDF :51331.9/3

15.175+/-0.009 χ^2/NDF : 162063.2/3

14.792+/-0.008 χ^2/NDF : 51331.9/3

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: -13.443+/-108.695 χ^2/NDF : 0.5/3

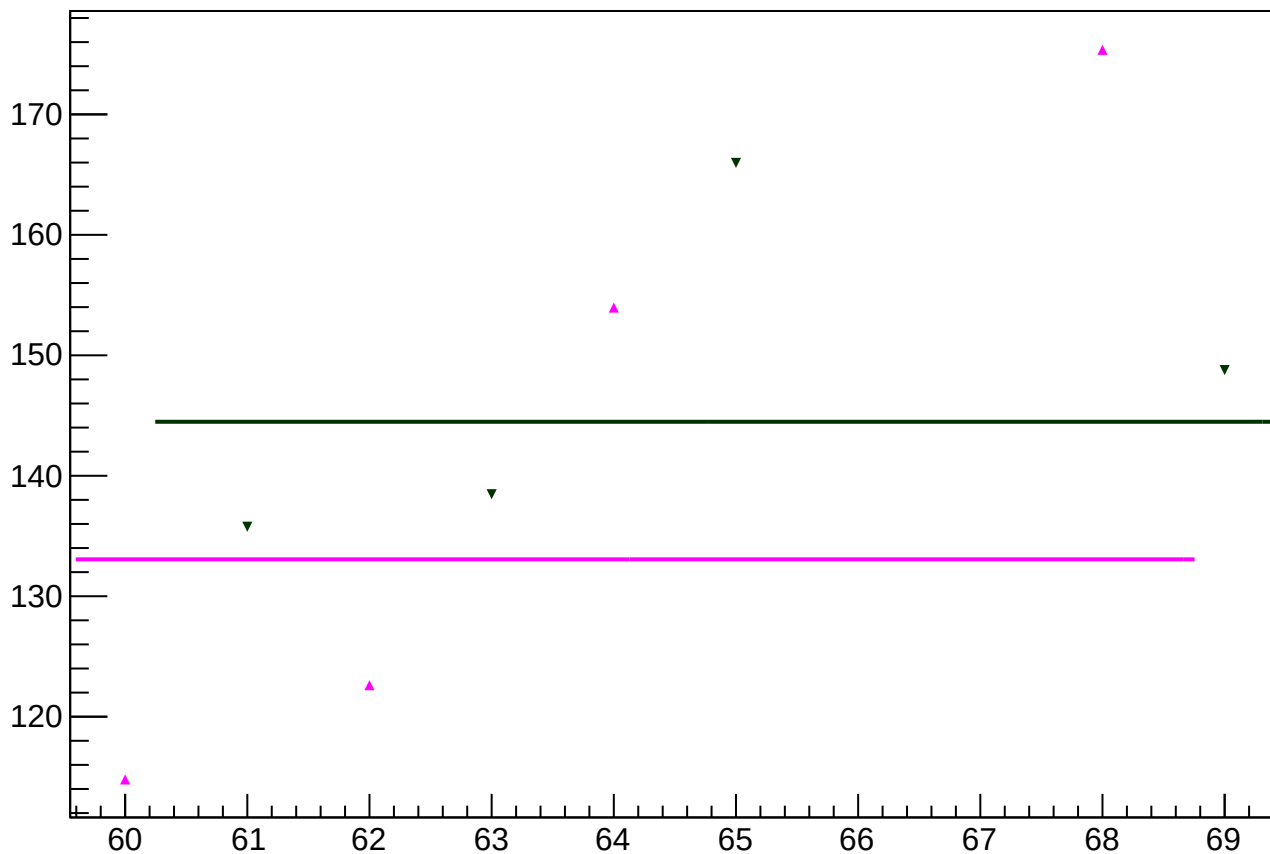
-13.443+/-108.695 χ^2/NDF : 0.5/3

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

-84.830+/-97.492 χ^2/NDF : 0.2/3

Left In: -84.830+/-97.492 χ^2/NDF : 0.2/3

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: 144.483+/-0.077 χ^2/NDF :17867.7/3

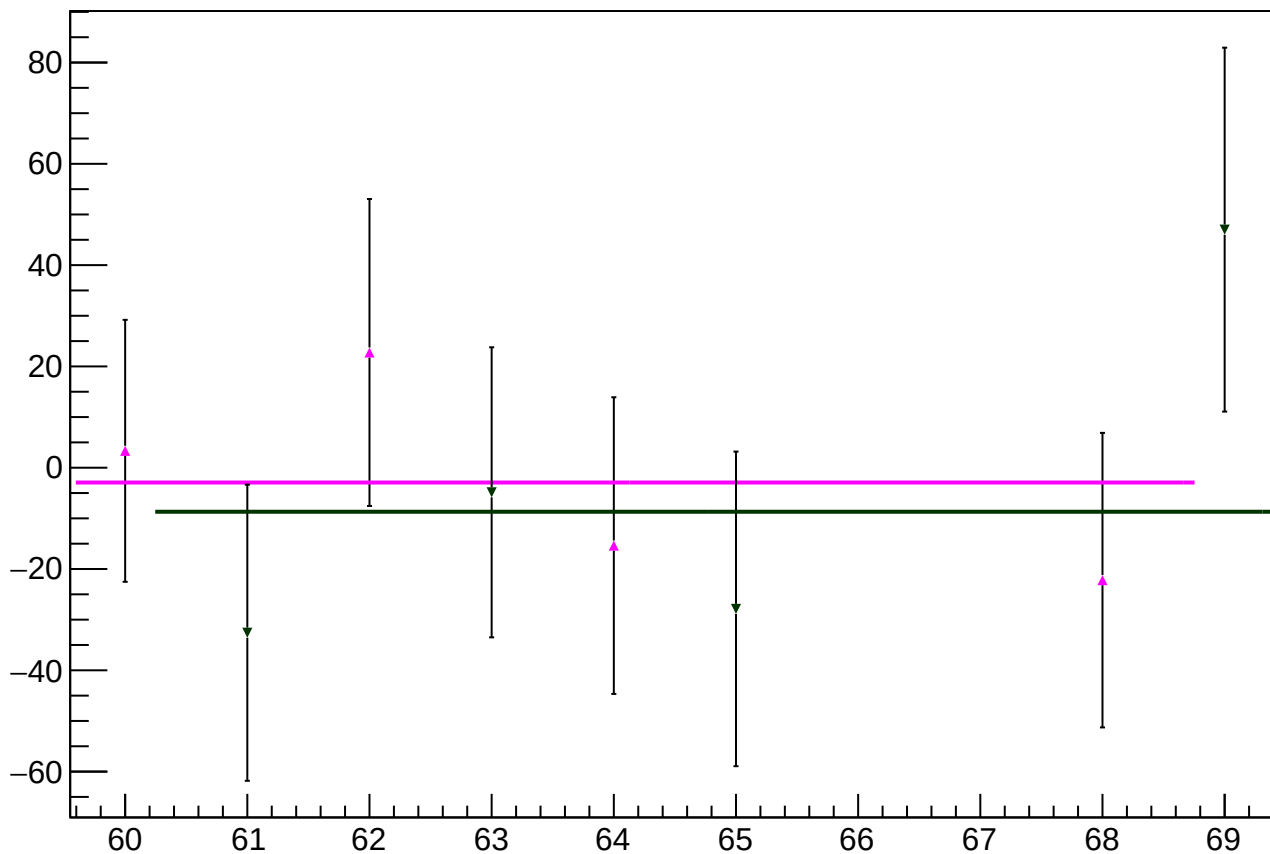
144.483+/-0.077 χ^2/NDF : 17867.7/3

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

133.062+/-0.069 χ^2/NDF : 106575.9/3

Left In: 133.062+/-0.069 χ^2/NDF :106575.9/3

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: -8.694+/-15.429 χ^2/NDF : 3.5/3

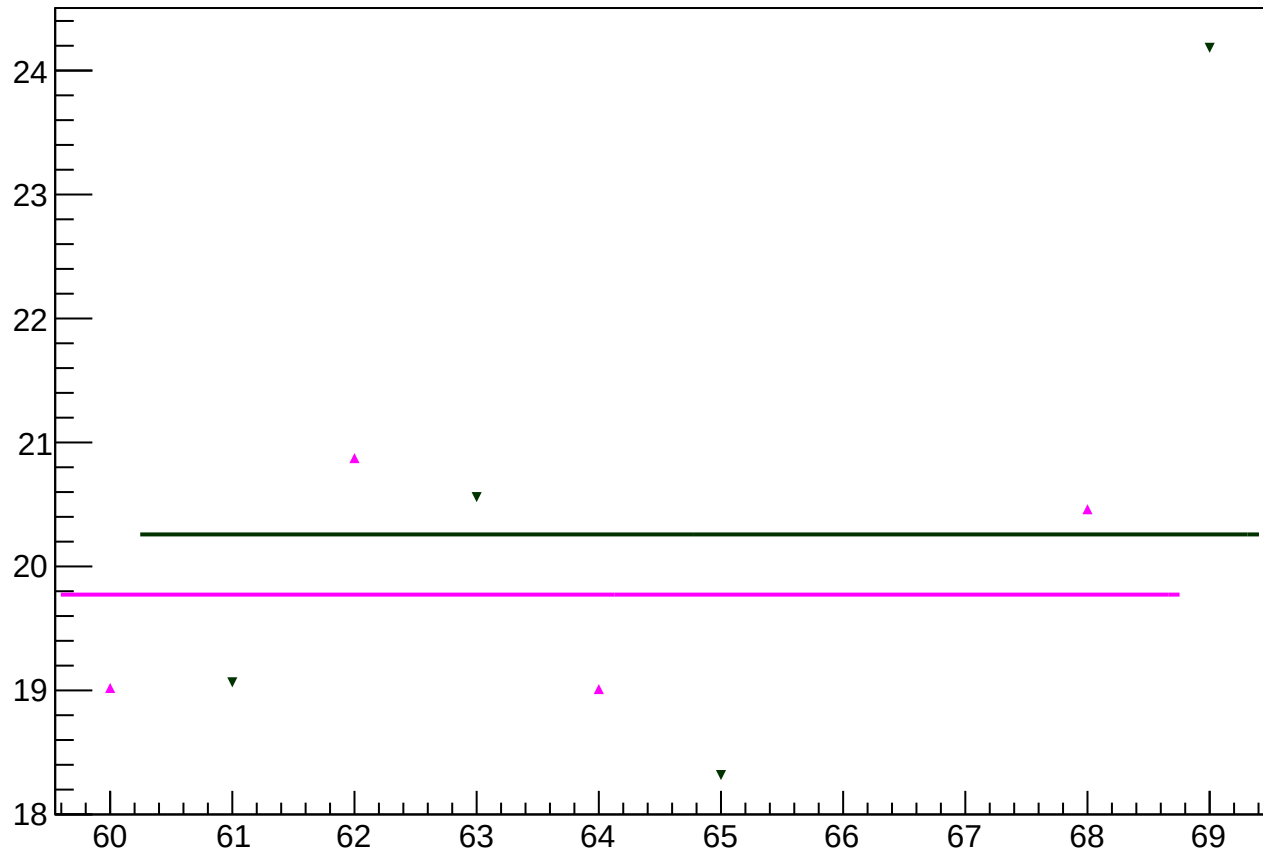
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.924+/-14.238 χ^2/NDF : 1.4/3

-8.694+/-15.429 χ^2/NDF : 3.5/3

-2.924+/-14.238 χ^2/NDF : 1.4/3

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: 20.258+/-0.011 χ^2/NDF : 35233.8/3

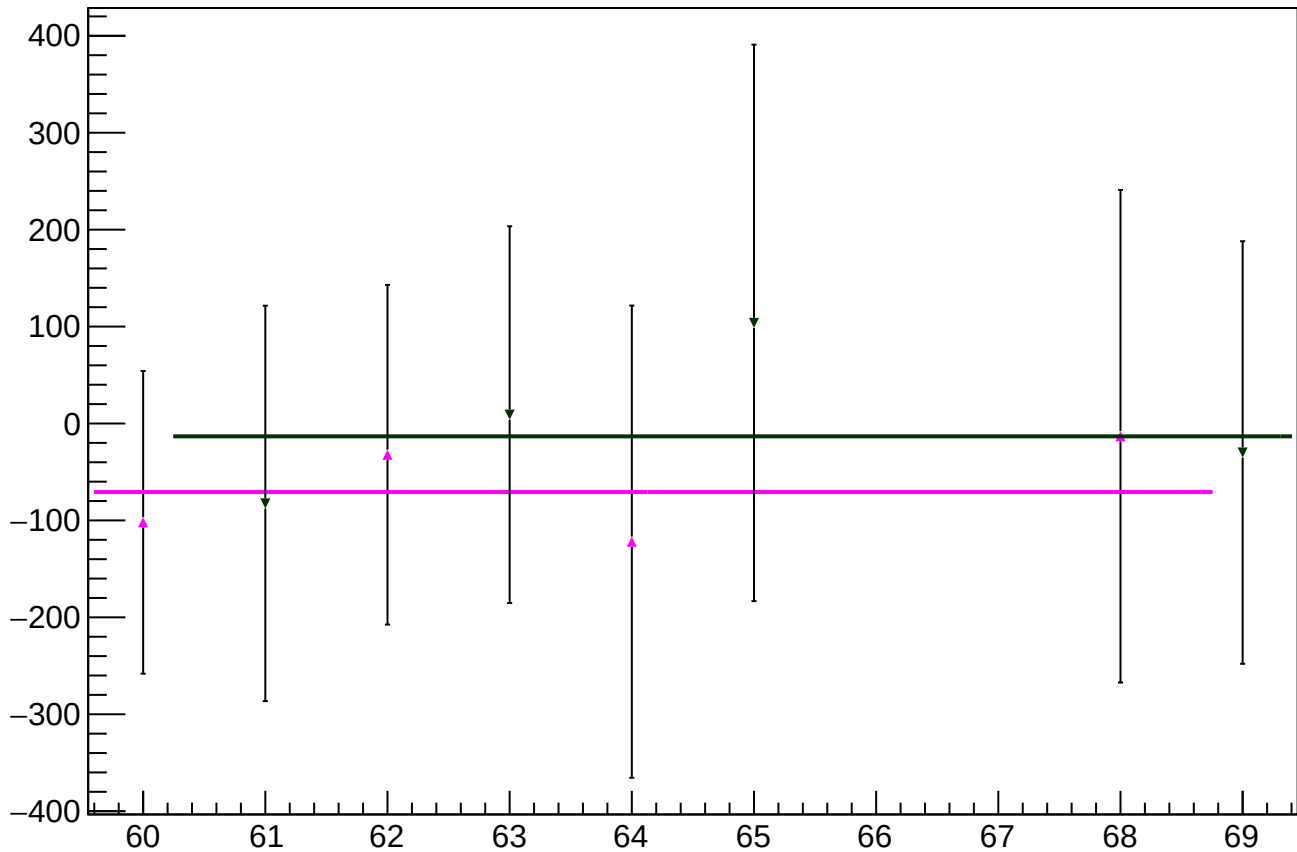
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.773+/-0.010 χ^2/NDF : 6810.6/3

20.258+/-0.011 χ^2/NDF : 35233.8/3

19.773+/-0.010 χ^2/NDF : 6810.6/3

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: -13.256+/-109.313 χ^2/NDF : 0.3/3

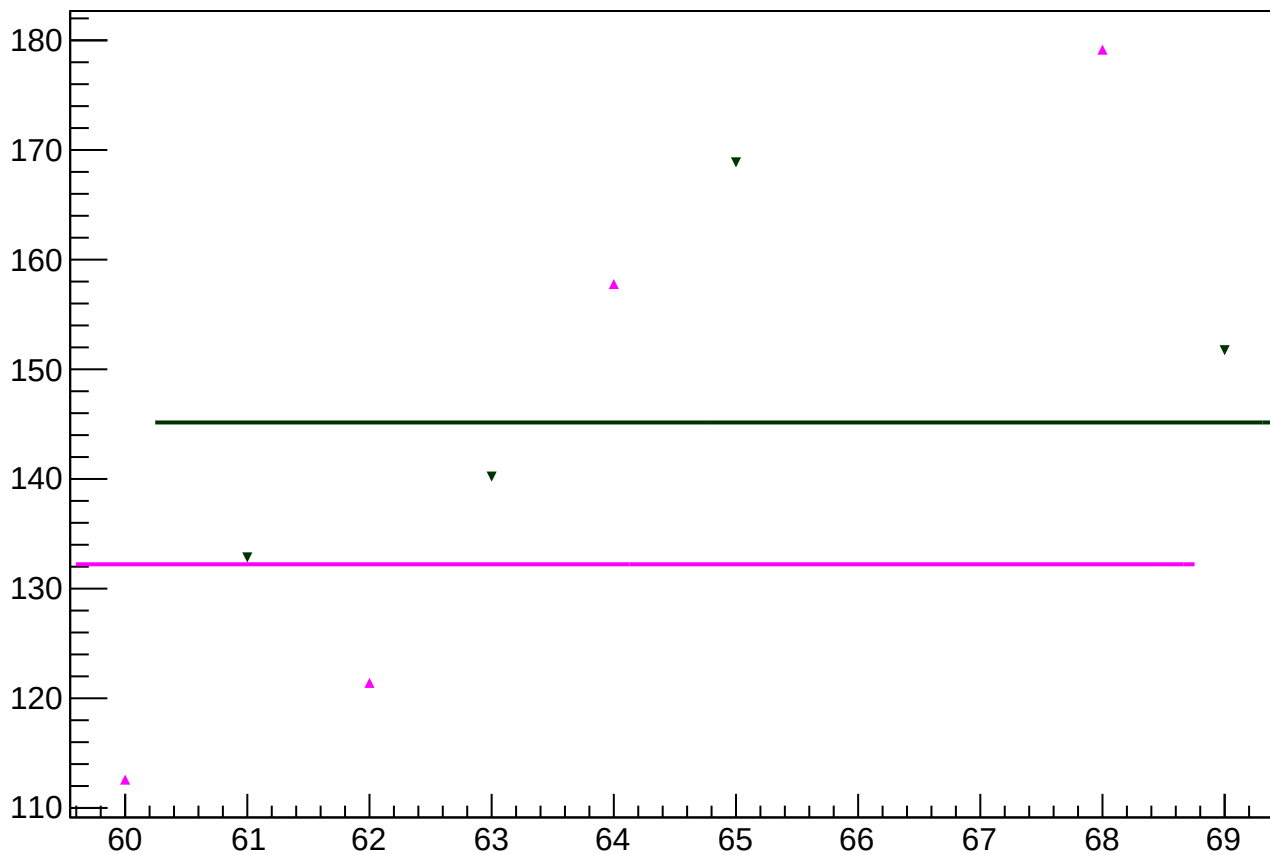
-13.256+/-109.313 χ^2/NDF : 0.3/3

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

-70.705+/-97.166 χ^2/NDF : 0.2/3

Left In: -70.705+/-97.166 χ^2/NDF : 0.2/3

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: 145.153+/-0.077 χ^2/NDF : 24046.8/3

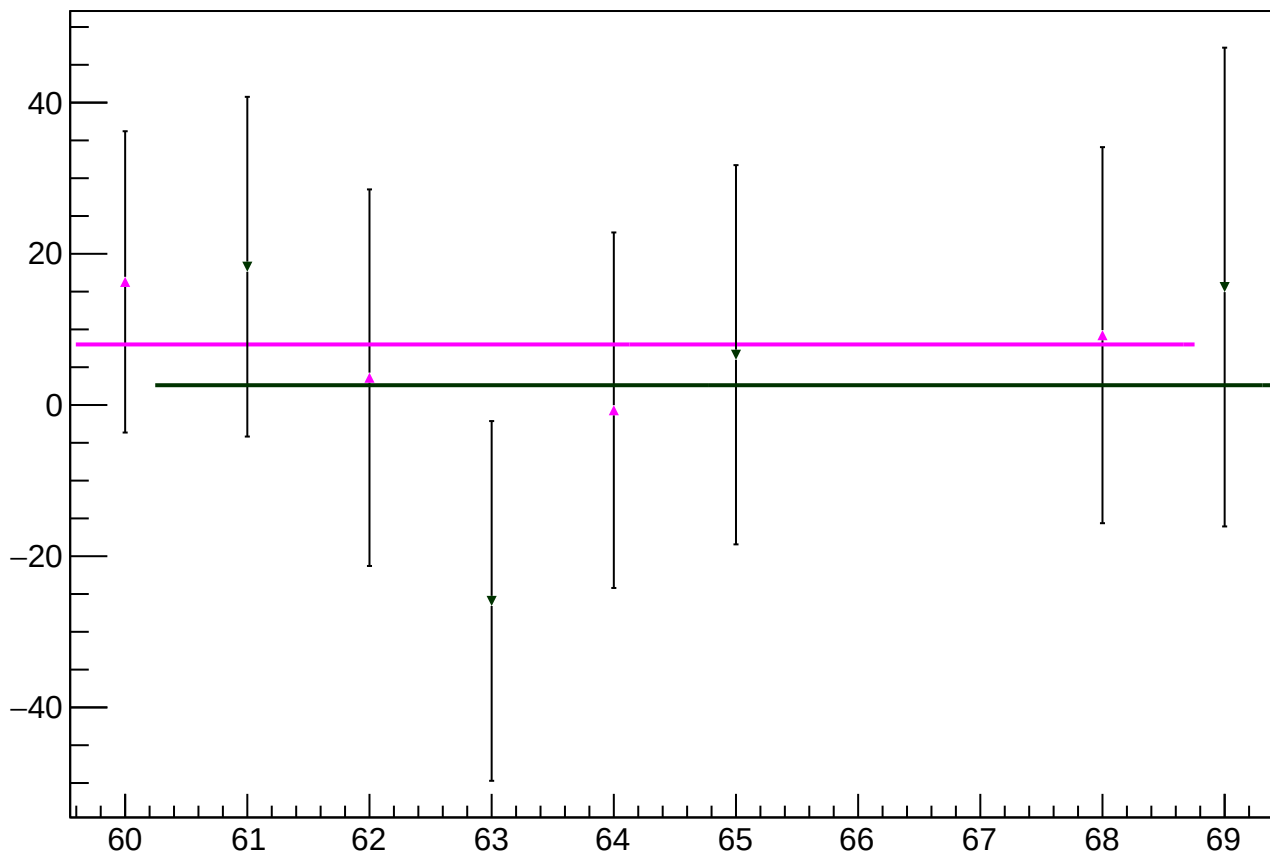
145.153+/-0.077 χ^2/NDF : 24046.8/3

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

132.220+/-0.069 χ^2/NDF : 129456.6/3

Left In: 132.220+/-0.069 χ^2/NDF : 129456.6/3

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: 2.618+/-12.564 χ^2/NDF : 2.1/3

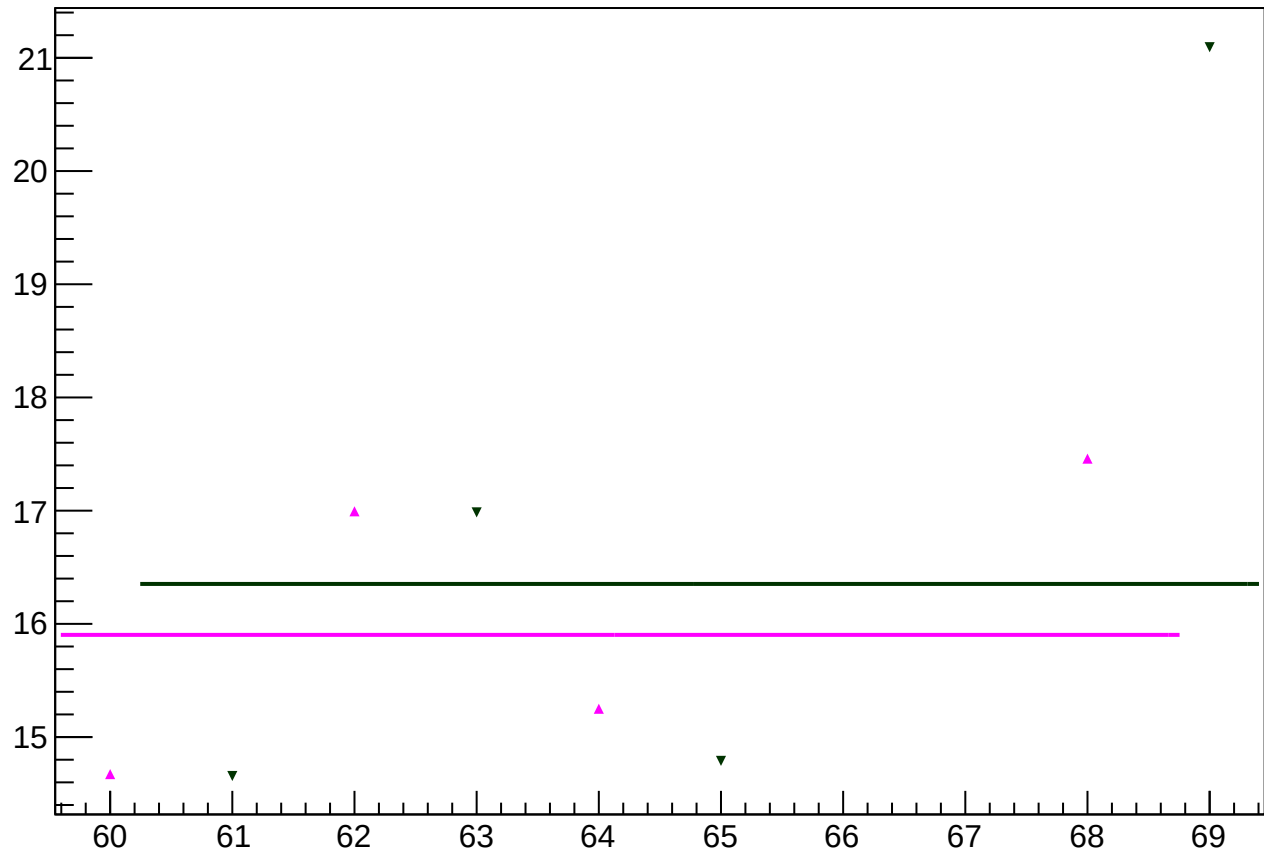
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8.011+/-11.504 χ^2/NDF : 0.3/3

2.618+/-12.564 χ^2/NDF : 2.1/3

8.011+/-11.504 χ^2/NDF : 0.3/3

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: 16.353+/-0.009 χ^2/NDF : 65421.5/3

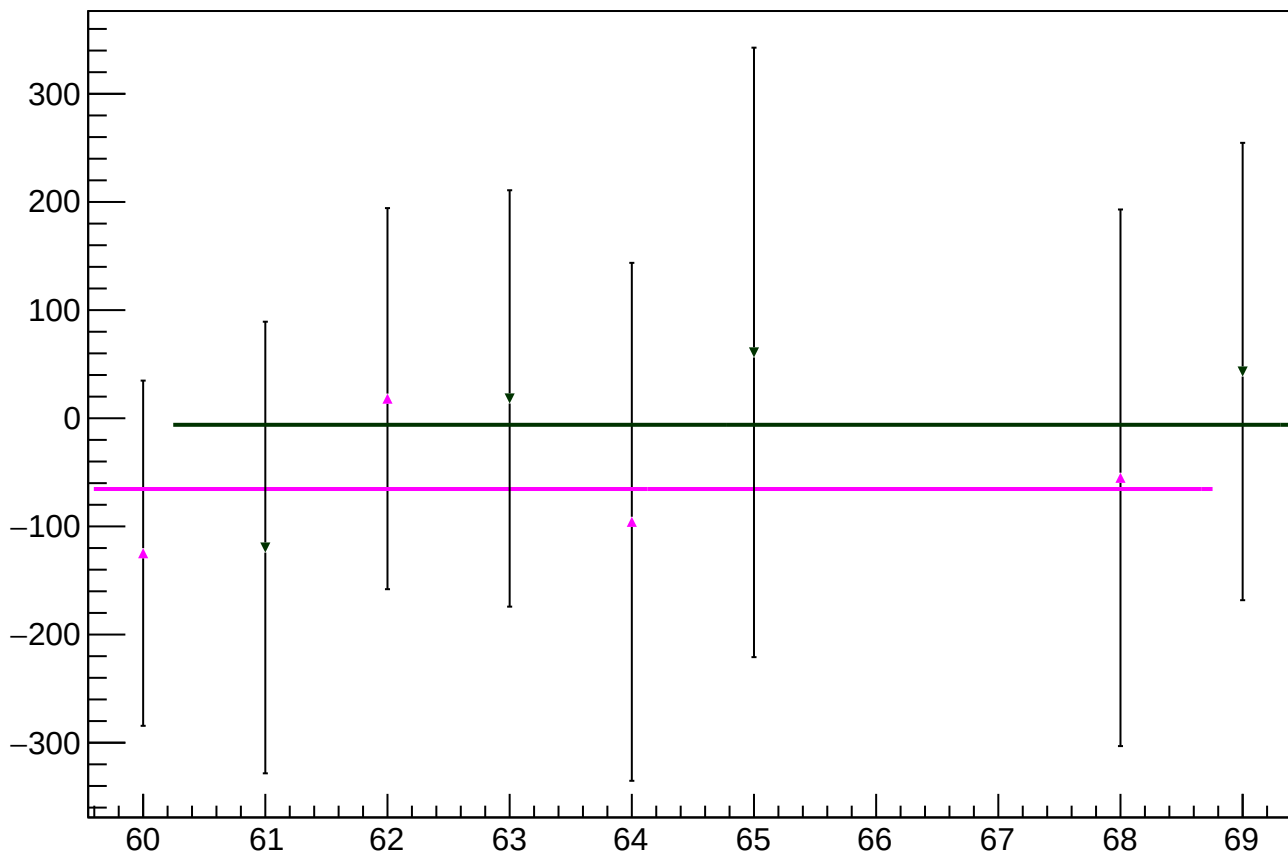
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.903+/-0.008 χ^2/NDF : 20835.8/3

16.353+/-0.009 χ^2/NDF : 65421.5/3

15.903+/-0.008 χ^2/NDF : 20835.8/3

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: -6.047+/-108.542 χ^2/NDF : 0.4/3

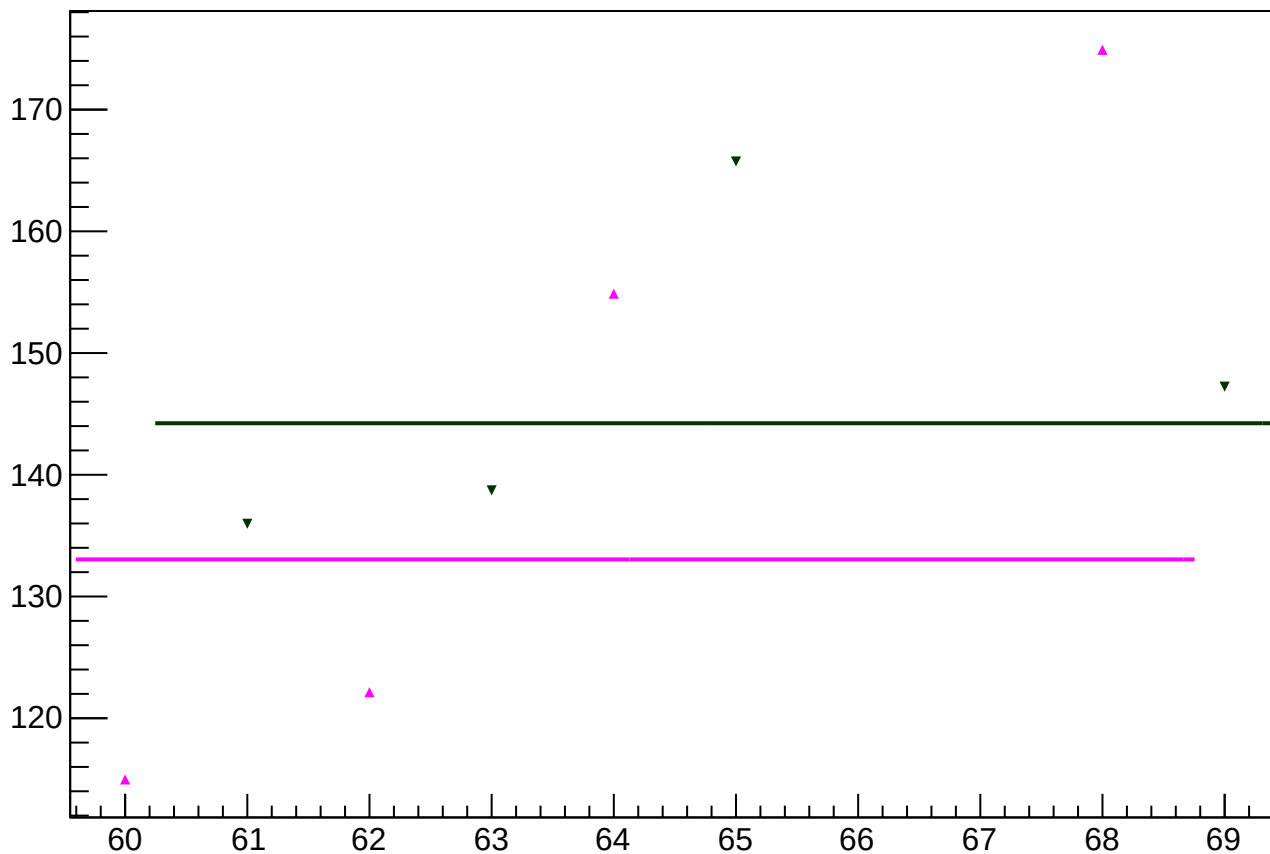
-6.047+/-108.542 χ^2/NDF : 0.4/3

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

-65.412+/-97.516 χ^2/NDF : 0.4/3

Left In: -65.412+/-97.516 χ^2/NDF : 0.4/3

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: 144.232+/-0.077 χ^2/NDF : 16820.0/3

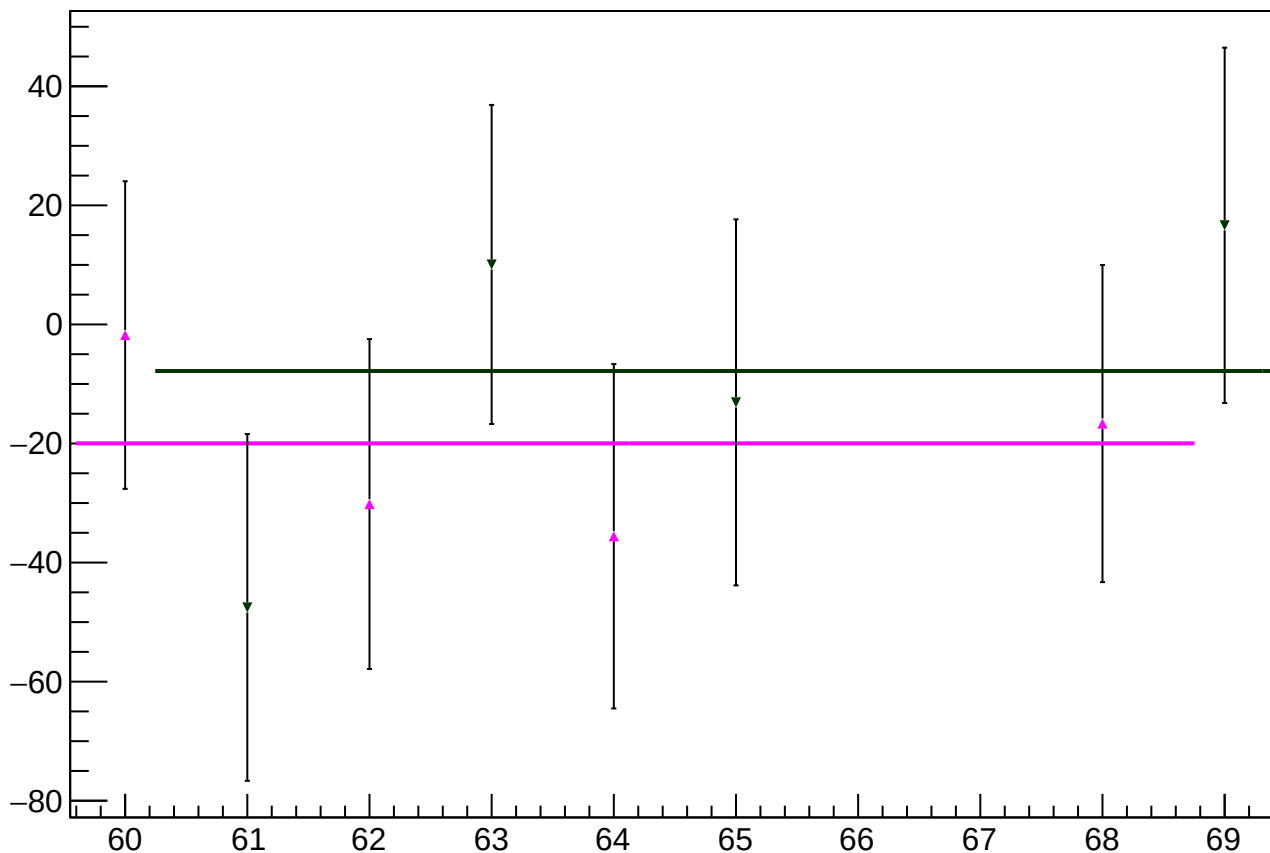
144.232+/-0.077 χ^2/NDF : 16820.0/3

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

133.047+/-0.069 χ^2/NDF : 106881.5/3

Left In: 133.047+/-0.069 χ^2/NDF : 106881.5/3

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: -7.824+/-14.505 χ^2/NDF : 3.0/3

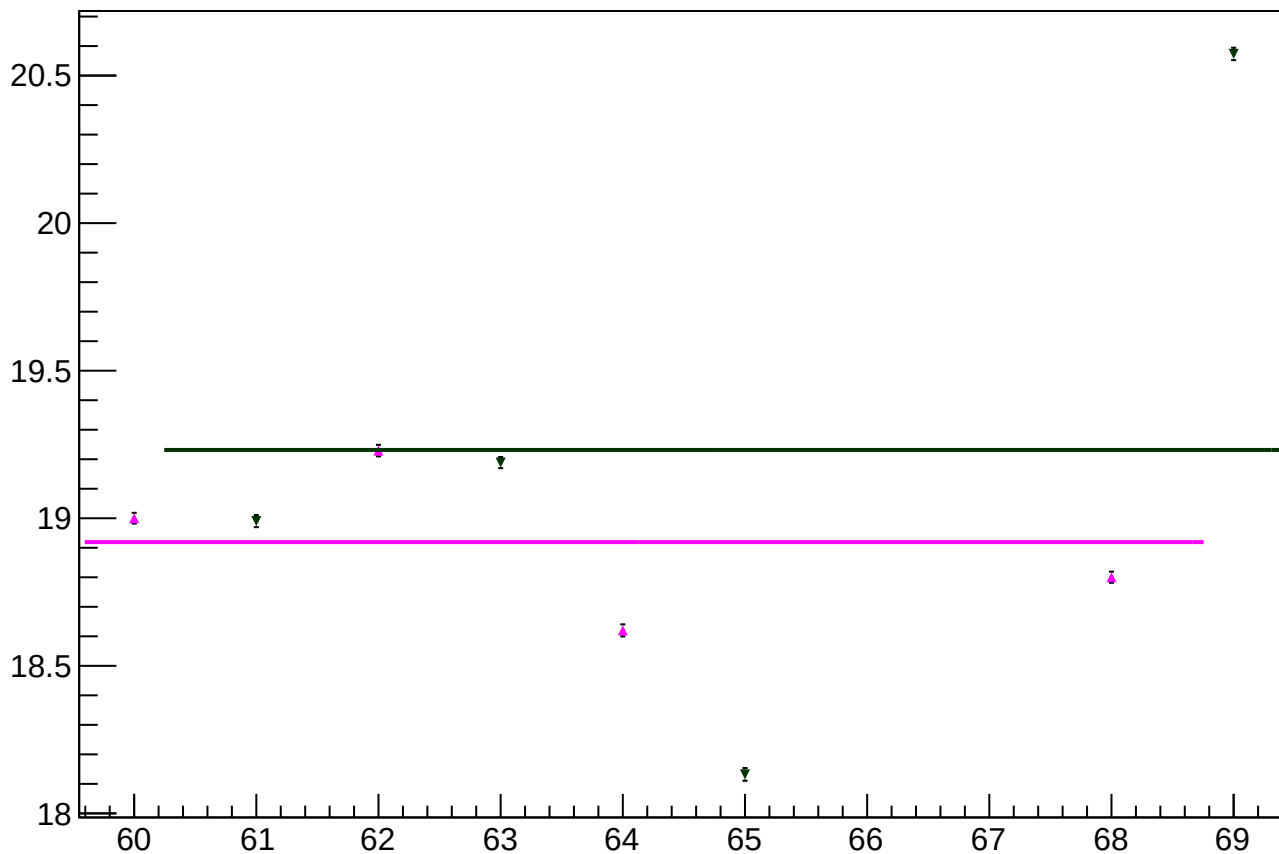
-7.824+/-14.505 χ^2/NDF : 3.0/3

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

-19.973+/-13.601 χ^2/NDF : 0.9/3

Left In: -19.973+/-13.601 χ^2/NDF : 0.9/3

asym_bcm_dg_us_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 19.231+/-0.010 χ^2/NDF : 6744.9/3

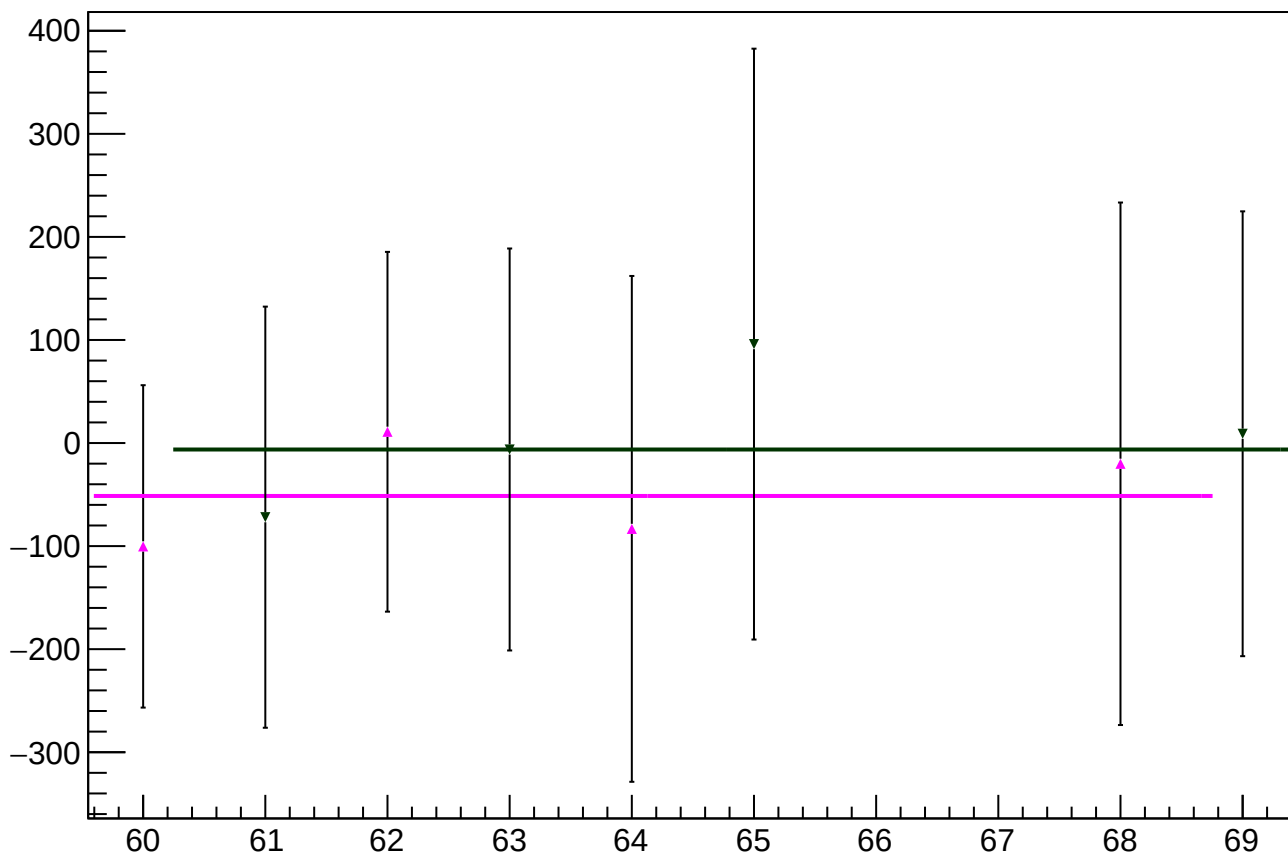
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 18.919+/-0.010 χ^2/NDF : 523.9/3

19.231+/-0.010 χ^2/NDF : 6744.9/3

18.919+/-0.010 χ^2/NDF : 523.9/3

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: -6.279+/-109.177 χ^2/NDF : 0.2/3

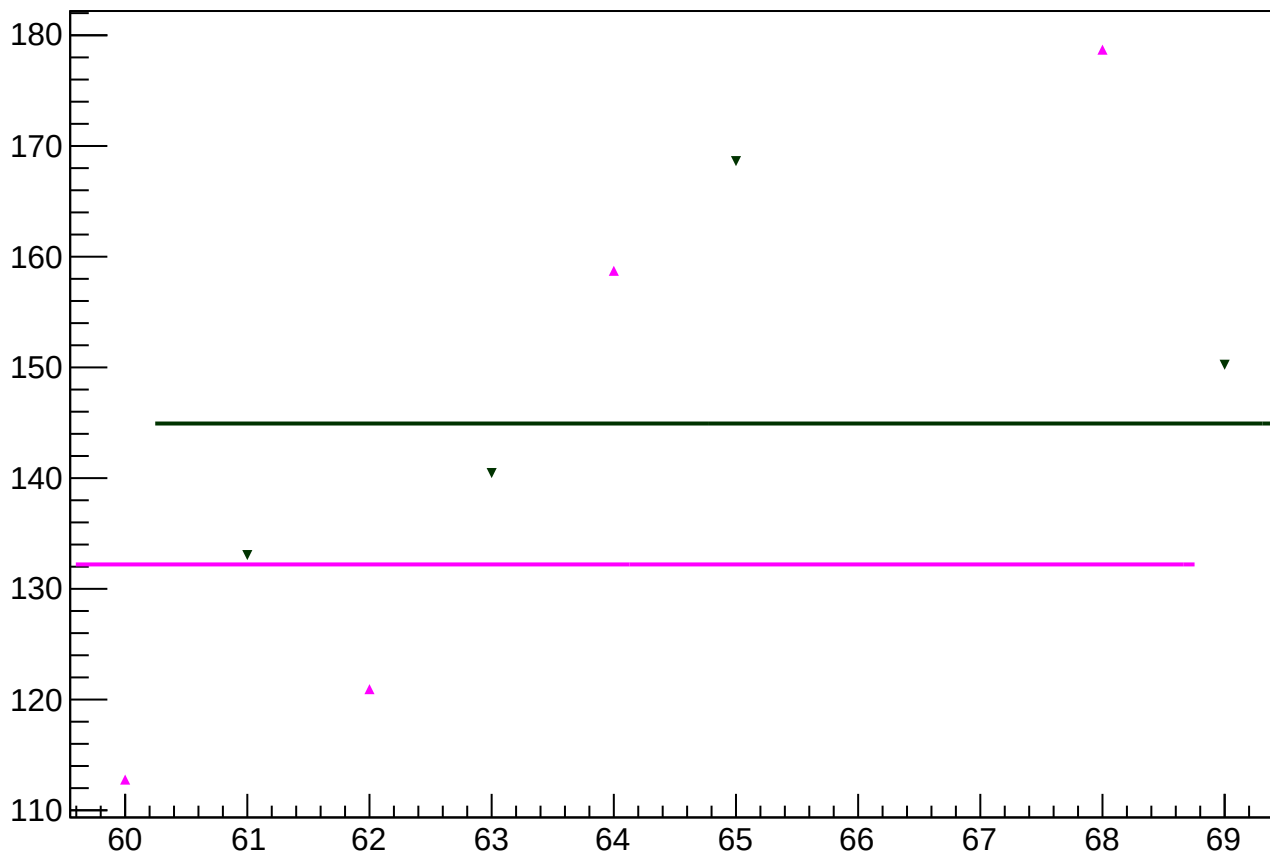
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -51.353+/-97.188 χ^2/NDF : 0.3/3

-6.279+/-109.177 χ^2/NDF : 0.2/3

-51.353+/-97.188 χ^2/NDF : 0.3/3

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: 144.933+/-0.077 χ^2/NDF : 22699.5/3

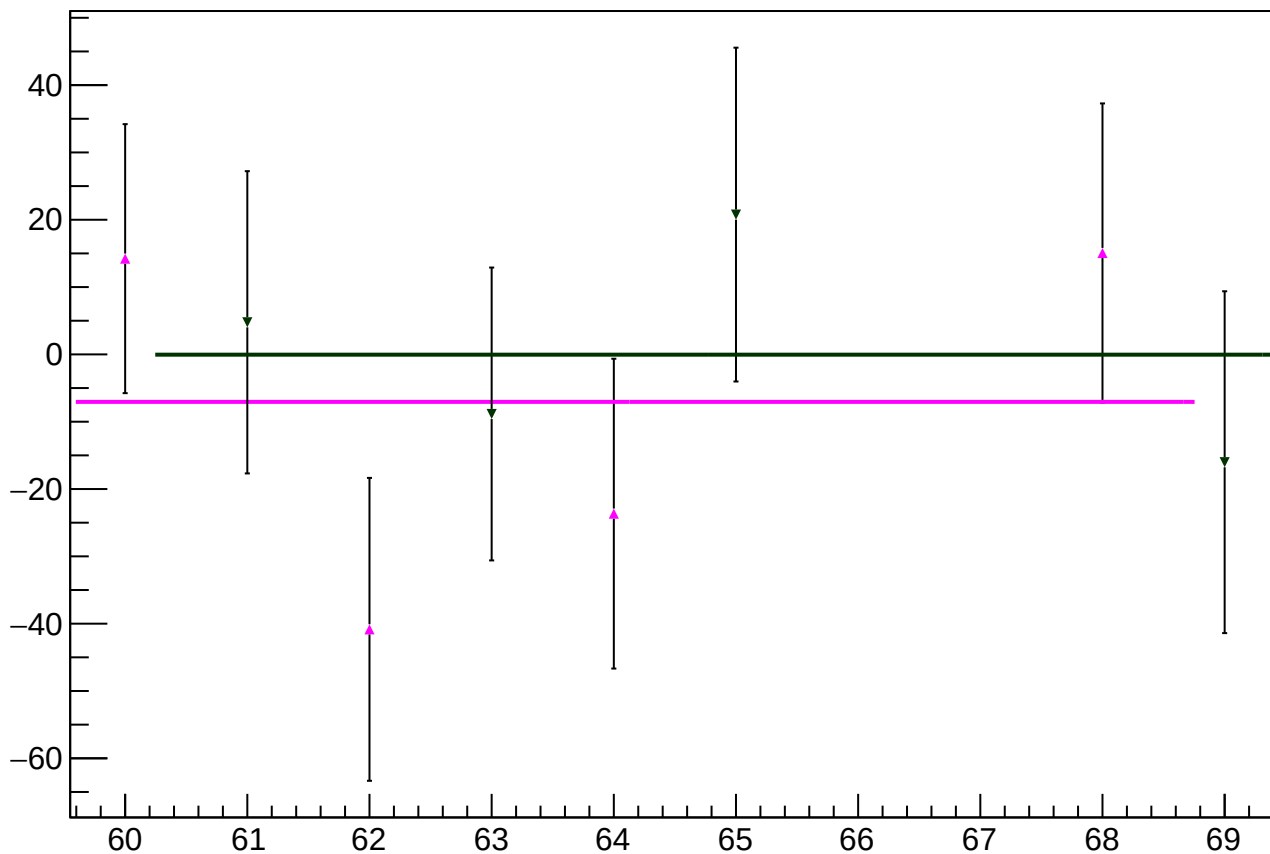
144.933+/-0.077 χ^2/NDF : 22699.5/3

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

132.205+/-0.069 χ^2/NDF : 129853.5/3

Left In: 132.205+/-0.069 χ^2/NDF : 129853.5/3

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: -0.041+/-11.724 χ^2/NDF : 1.3/3

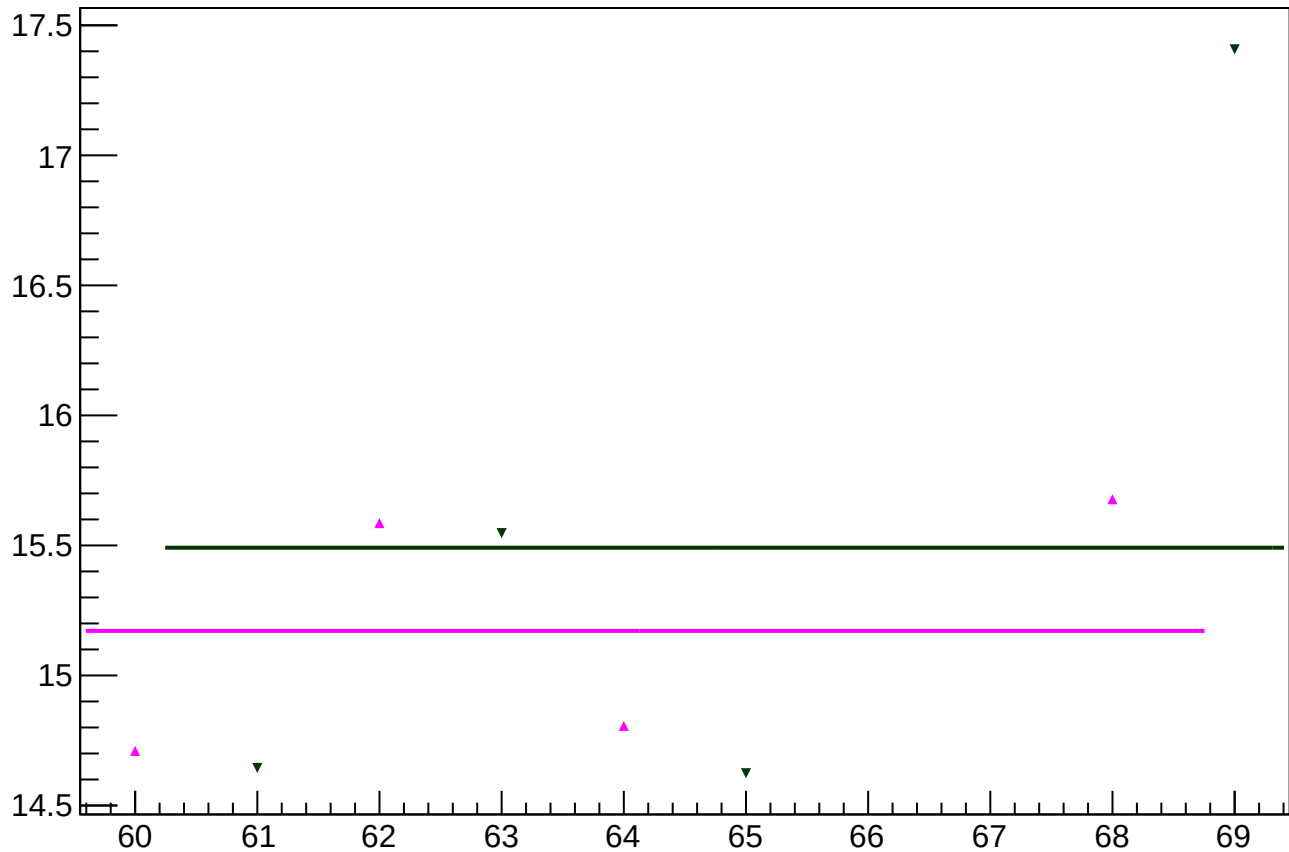
-0.041+/-11.724 χ^2/NDF : 1.3/3

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

-7.054+/-10.914 χ^2/NDF : 4.9/3

Left In: -7.054+/-10.914 χ^2/NDF : 4.9/3

asym_bcm_dg_ds_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 15.491 $\pm$ 0.008 χ^2 /NDF:16698.6/3

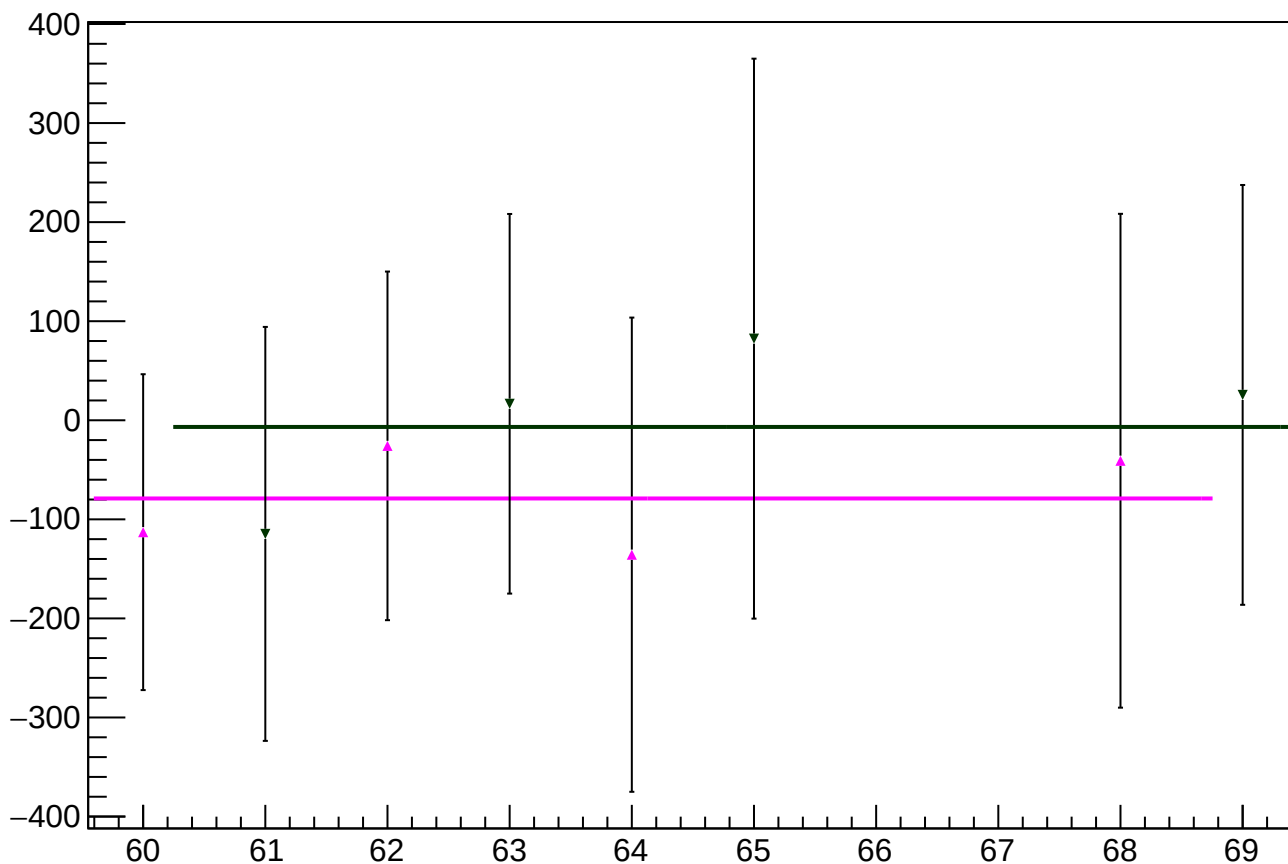
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 15.171 $\pm$ 0.008 χ^2 /NDF:3287.4/3

15.491 $\pm$ 0.008 χ^2 /NDF: 16698.6/3

15.171 $\pm$ 0.008 χ^2 /NDF: 3287.4/3

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: -6.733+/-108.500 χ^2/NDF : 0.4/3

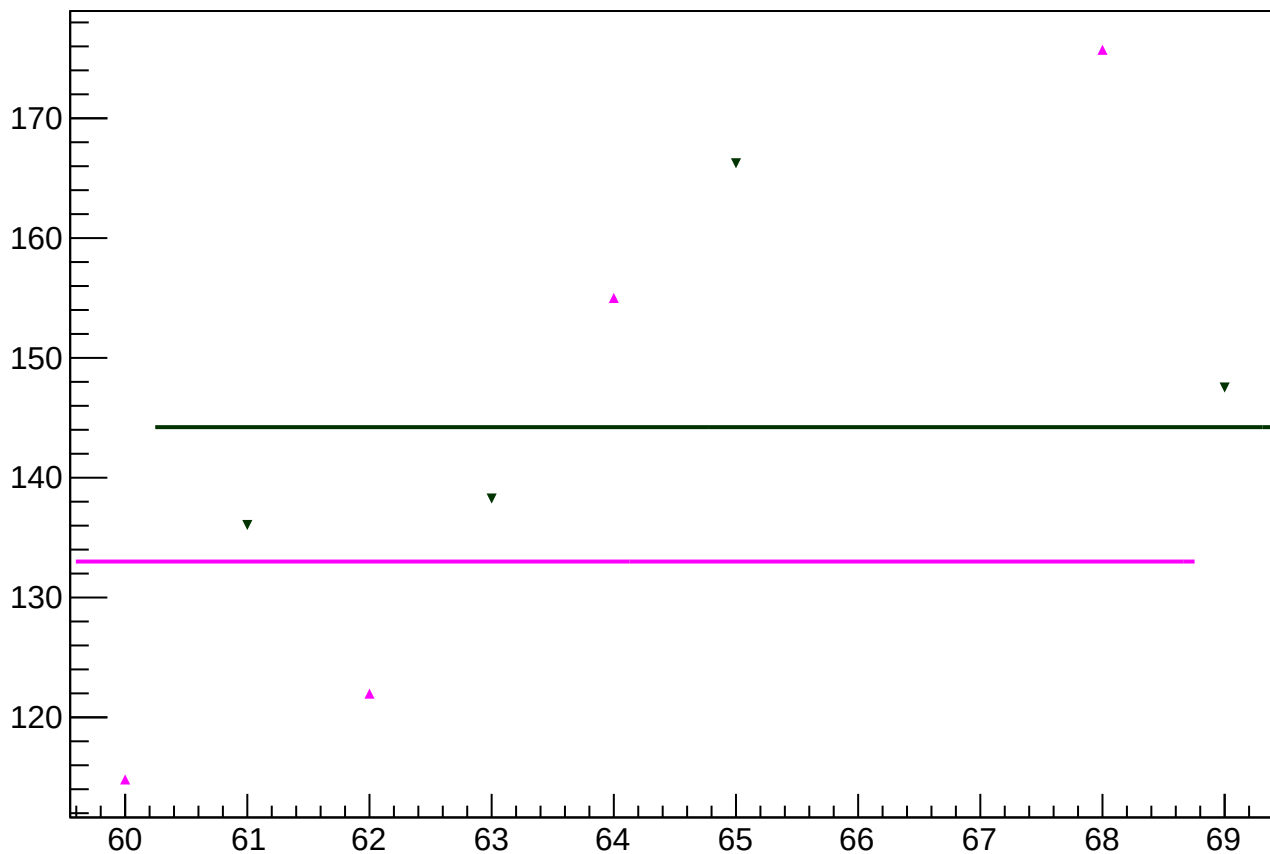
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -78.939+/-97.494 χ^2/NDF : 0.2/3

-6.733+/-108.500 χ^2/NDF : 0.4/3

-78.939+/-97.494 χ^2/NDF : 0.2/3

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: 144.220+/-0.077 χ^2/NDF : 17624.1/3

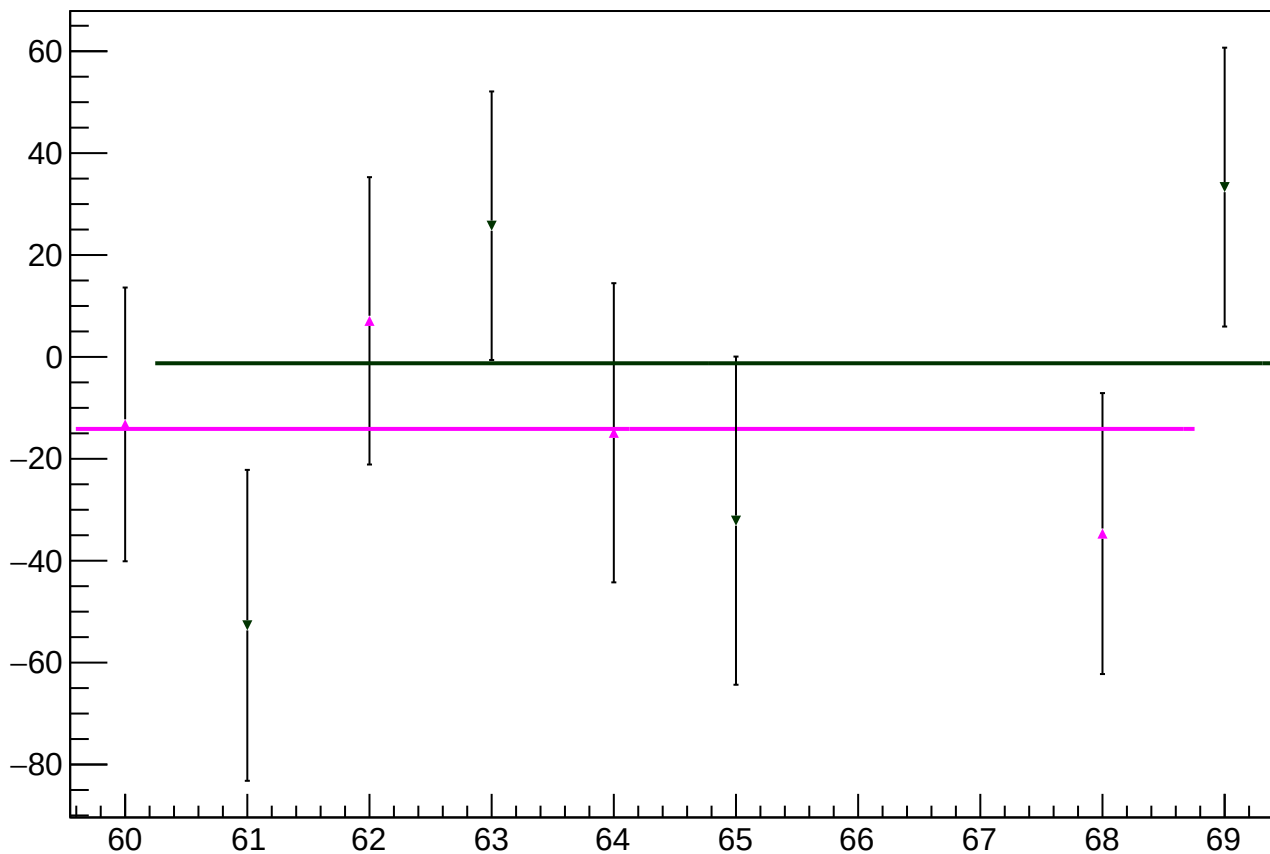
144.220+/-0.077 χ^2/NDF : 17624.1/3

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

133.003+/-0.069 χ^2/NDF : 109523.6/3

Left In: 133.003+/-0.069 χ^2/NDF : 109523.6/3

asym_bcm_dg_us_bcm_dg_ds_agg_dd_mean vs slug



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

Left Out: -1.247+/-14.414 χ^2/NDF : 6.4/3

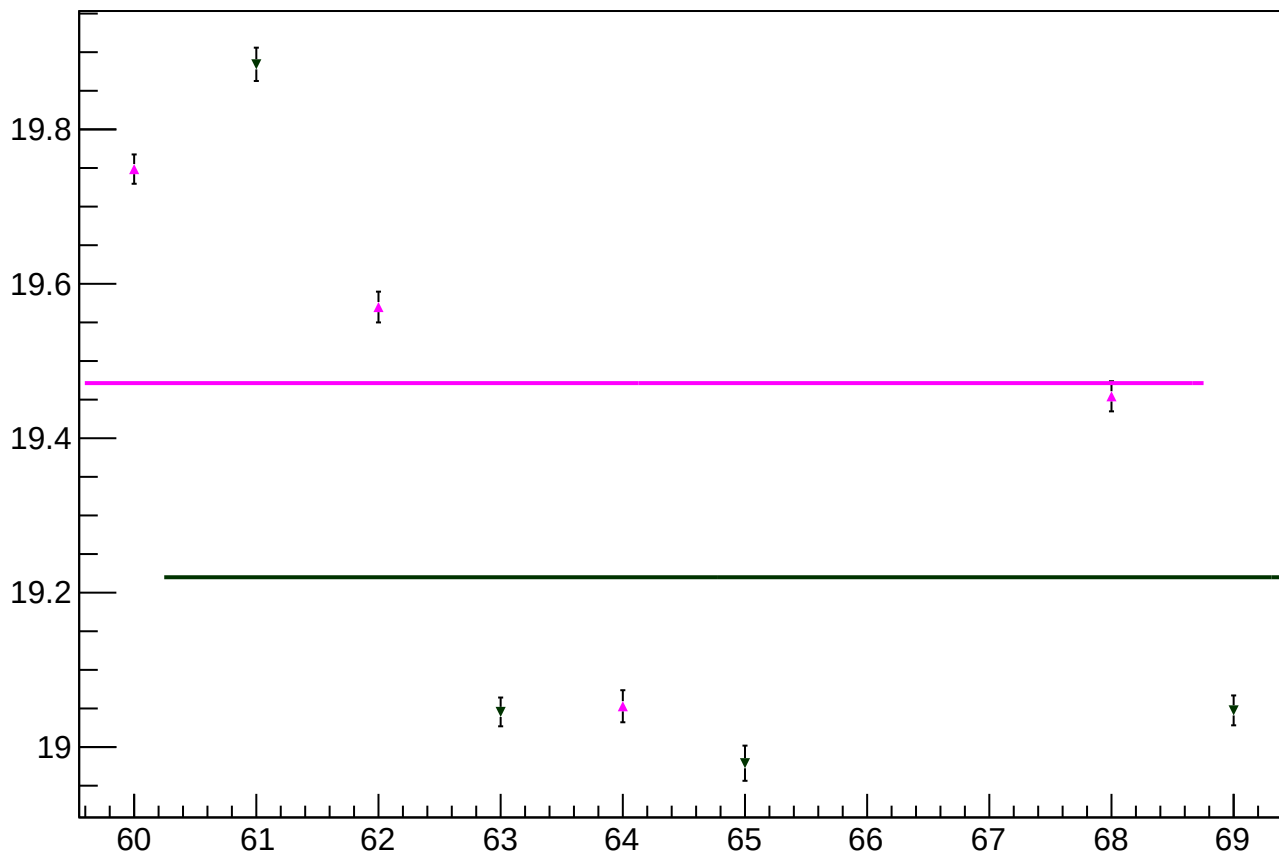
-1.247+/-14.414 χ^2/NDF : 6.4/3

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

-14.130+/-13.977 χ^2/NDF : 1.1/3

Left In: -14.130+/-13.977 χ^2/NDF : 1.1/3

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: 19.220+/-0.010 χ^2/NDF :1226.9/3

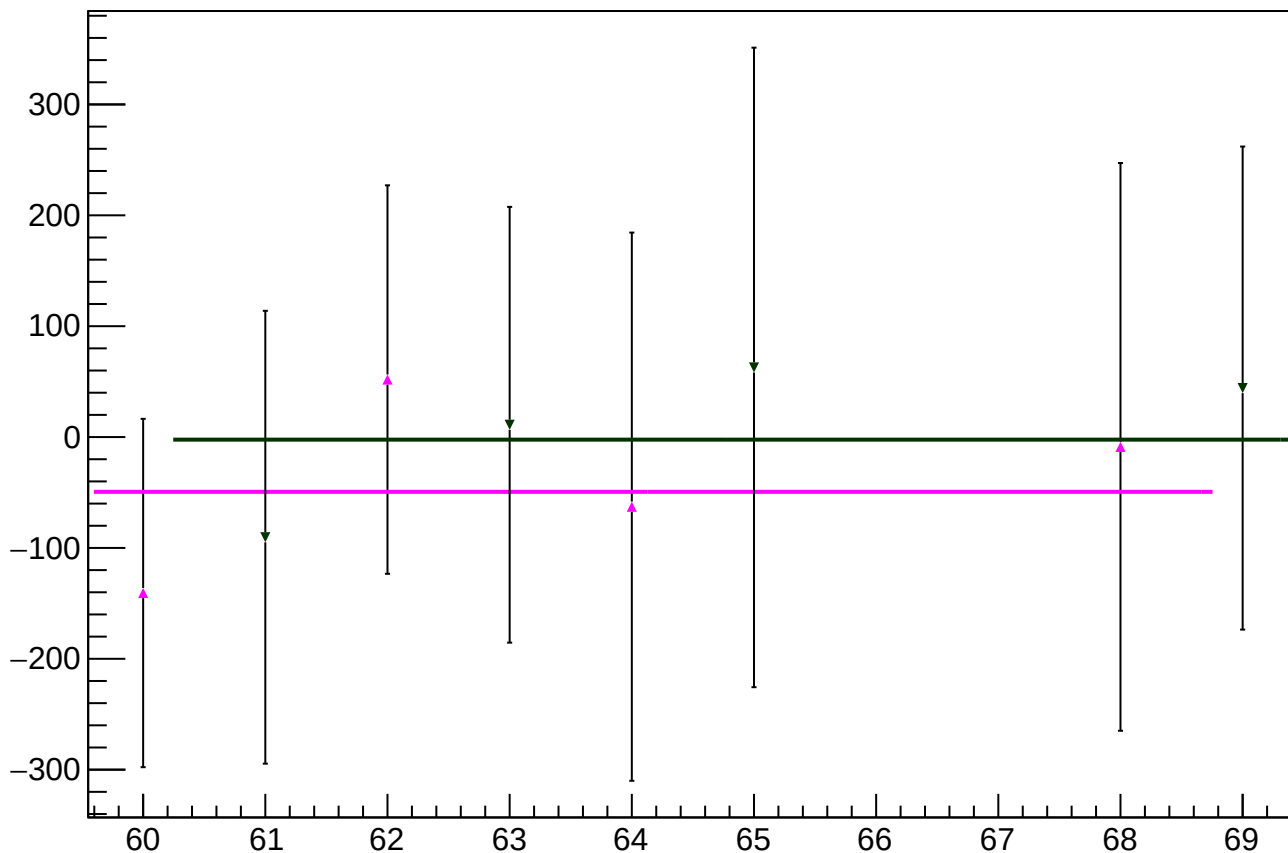
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.471+/-0.010 χ^2/NDF :644.5/3

19.220+/-0.010 χ^2/NDF : 1226.9/3

19.471+/-0.010 χ^2/NDF : 644.5/3

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: -2.326+/-109.785 χ^2/NDF : 0.3/3

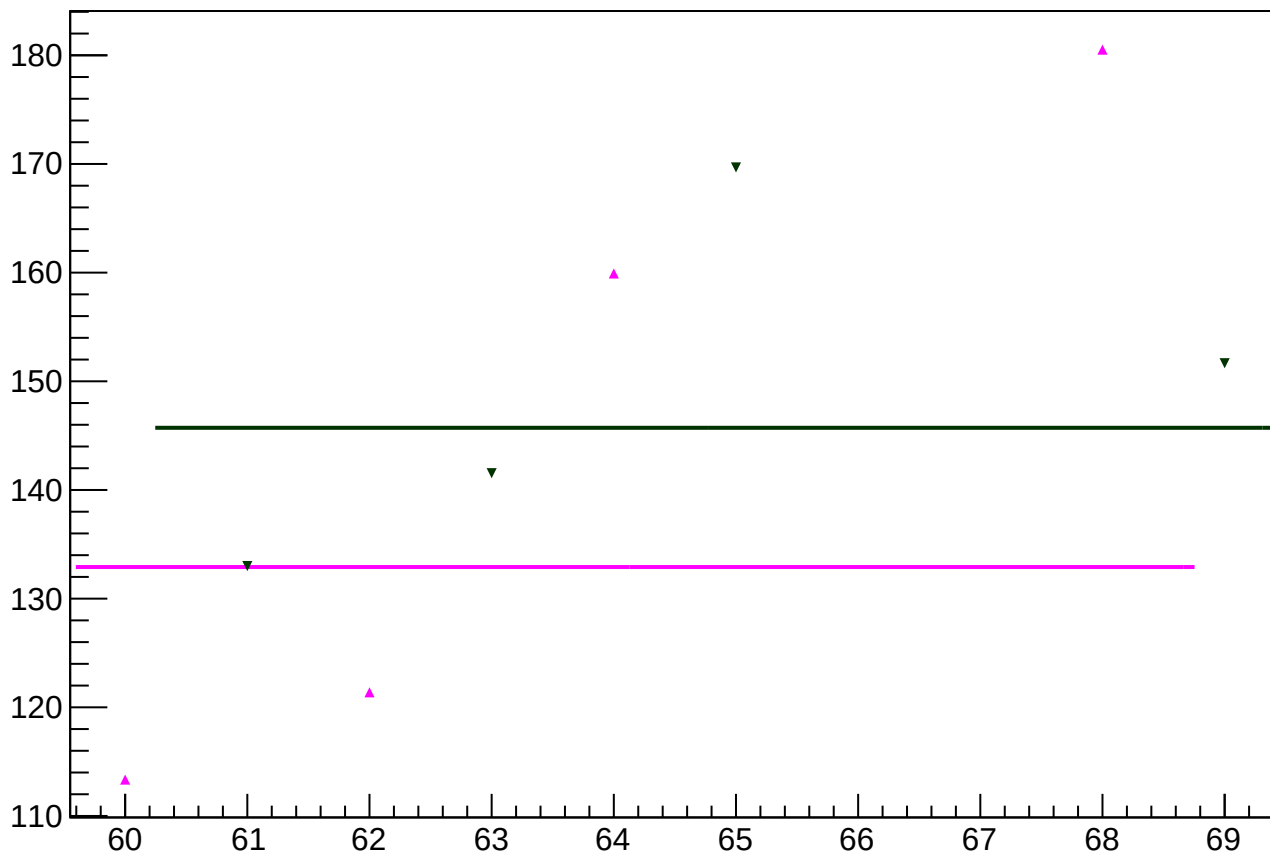
-2.326+/-109.785 χ^2/NDF : 0.3/3

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

-49.398+/-97.723 χ^2/NDF : 0.7/3

Left In: -49.398+/-97.723 χ^2/NDF : 0.7/3

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: 145.722+/-0.078 χ^2/NDF : 23956.7/3

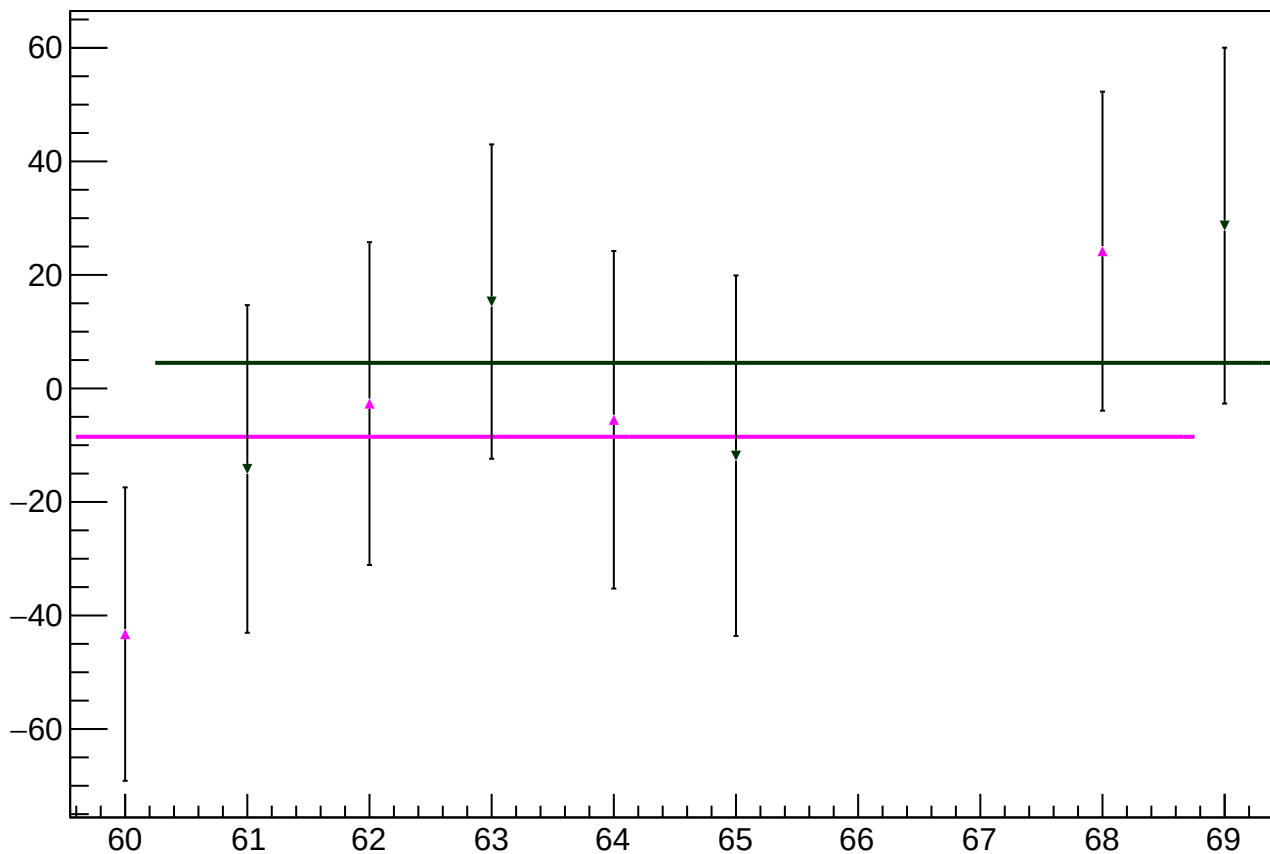
145.722+/-0.078 χ^2/NDF : 23956.7/3

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

132.909+/-0.069 χ^2/NDF : 132694.3/3

Left In: 132.909+/-0.069 χ^2/NDF : 132694.3/3

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: 4.511+/-14.885 χ^2/NDF : 1.4/3

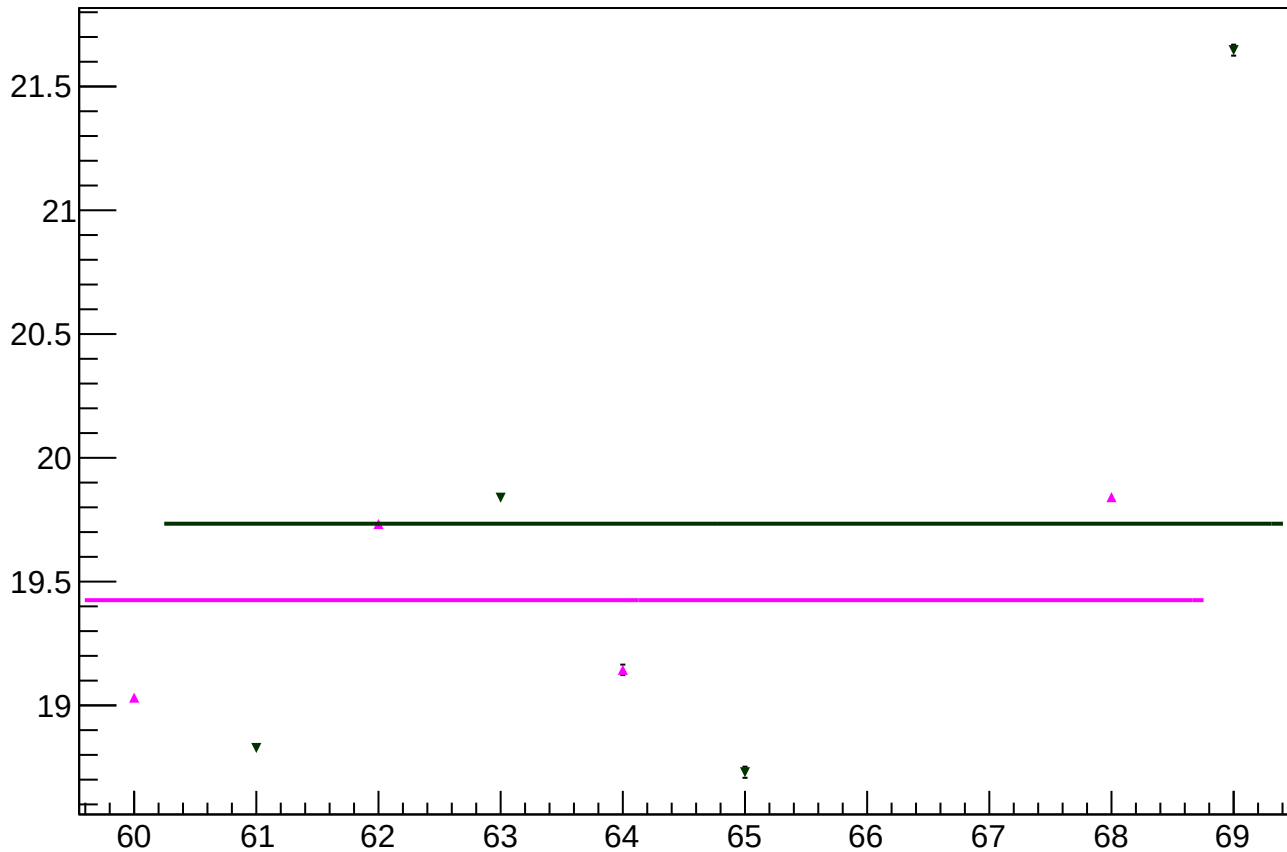
4.511+/-14.885 χ^2/NDF : 1.4/3

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

-8.517+/-13.962 χ^2/NDF : 3.2/3

Left In: -8.517+/-13.962 χ^2/NDF : 3.2/3

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: 19.734+/-0.011 χ^2/NDF : 11444.9/3

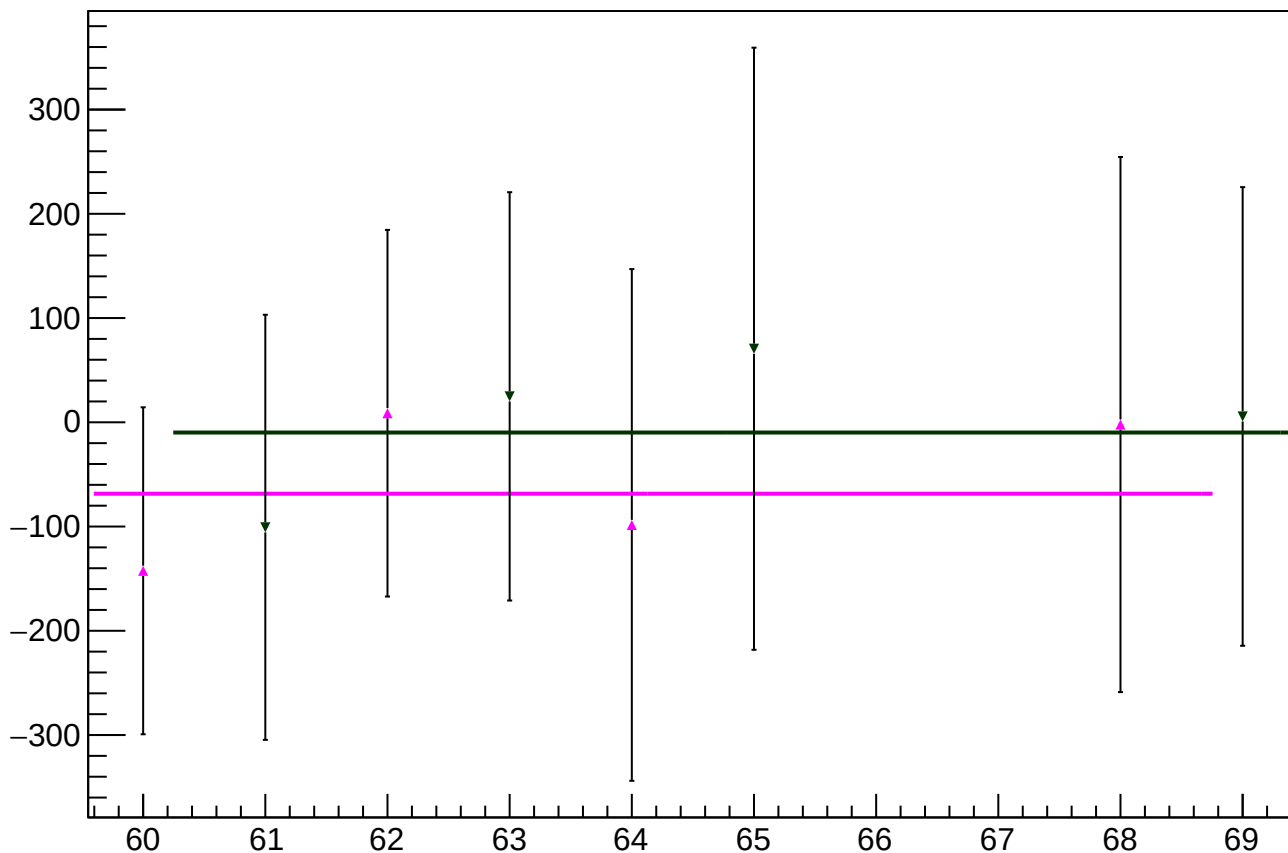
19.734+/-0.011 χ^2/NDF : 11444.9/3

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

19.425+/-0.010 χ^2/NDF : 1316.1/3

Left In: 19.425+/-0.010 χ^2/NDF : 1316.1/3

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: -9.821+/-109.913 χ^2/NDF : 0.3/3

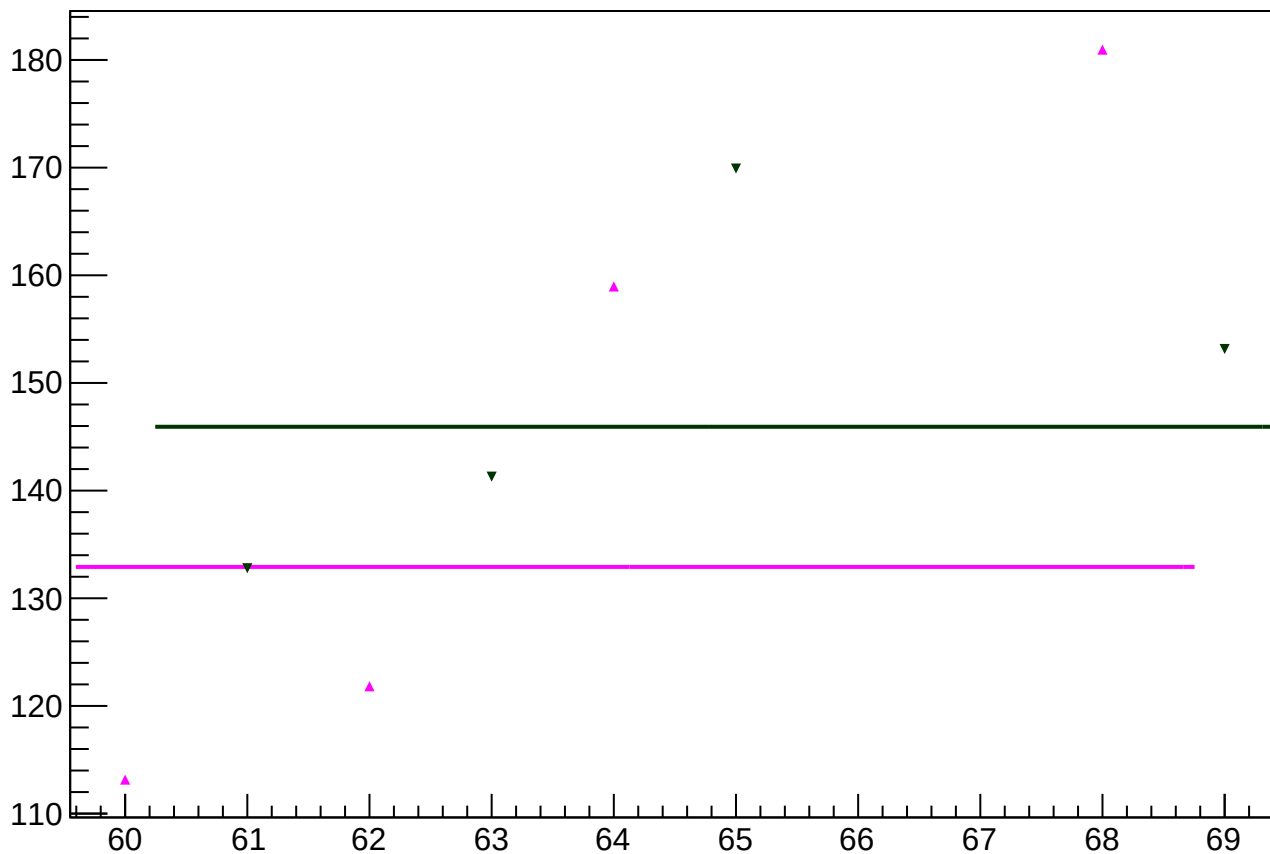
-9.821+/-109.913 χ^2/NDF : 0.3/3

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

-68.502+/-97.694 χ^2/NDF : 0.5/3

Left In: -68.502+/-97.694 χ^2/NDF : 0.5/3

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: 145.930+/-0.078 χ^2/NDF : 25373.7/3

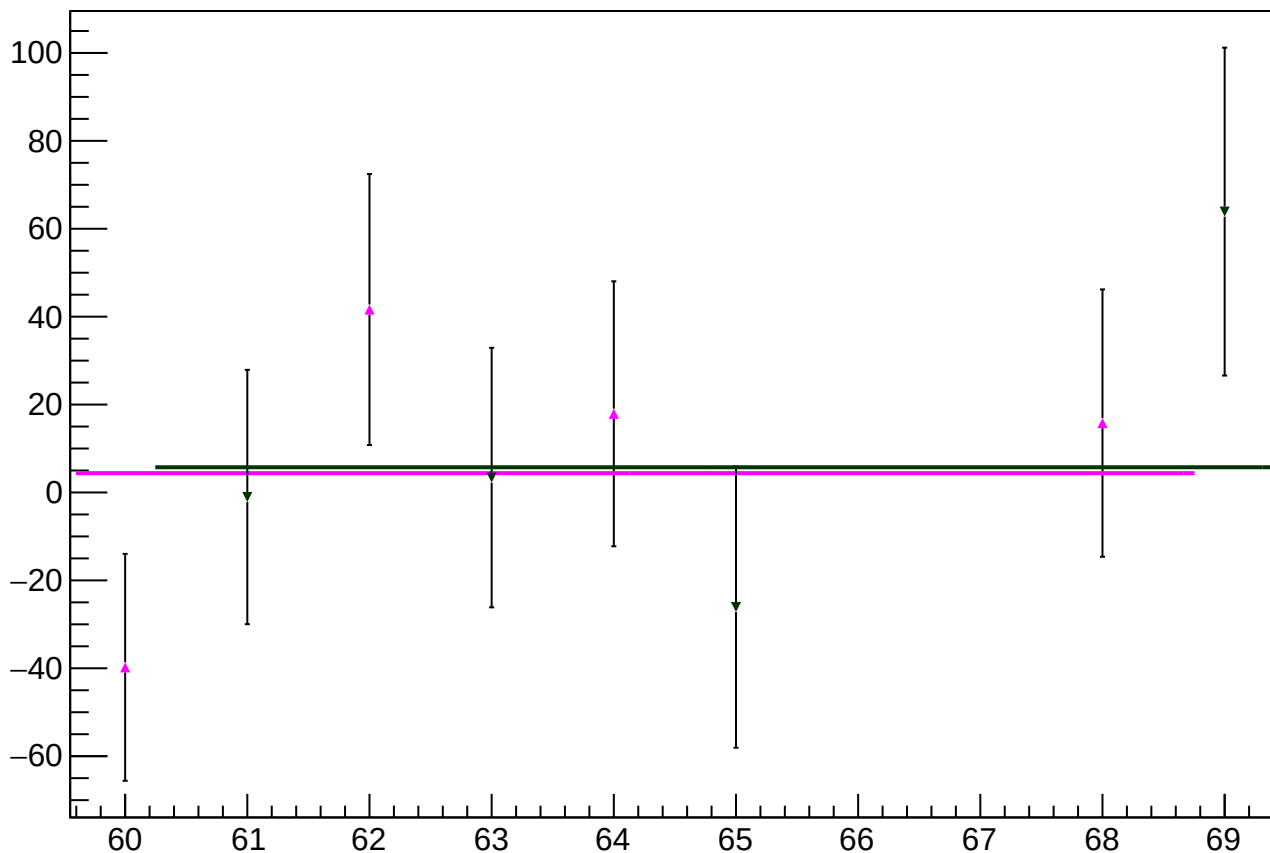
145.930+/-0.078 χ^2/NDF : 25373.7/3

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

132.913+/-0.069 χ^2/NDF : 132295.9/3

Left In: 132.913+/-0.069 χ^2/NDF : 132295.9/3

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: 5.734+/-15.740 χ^2/NDF : 3.5/3

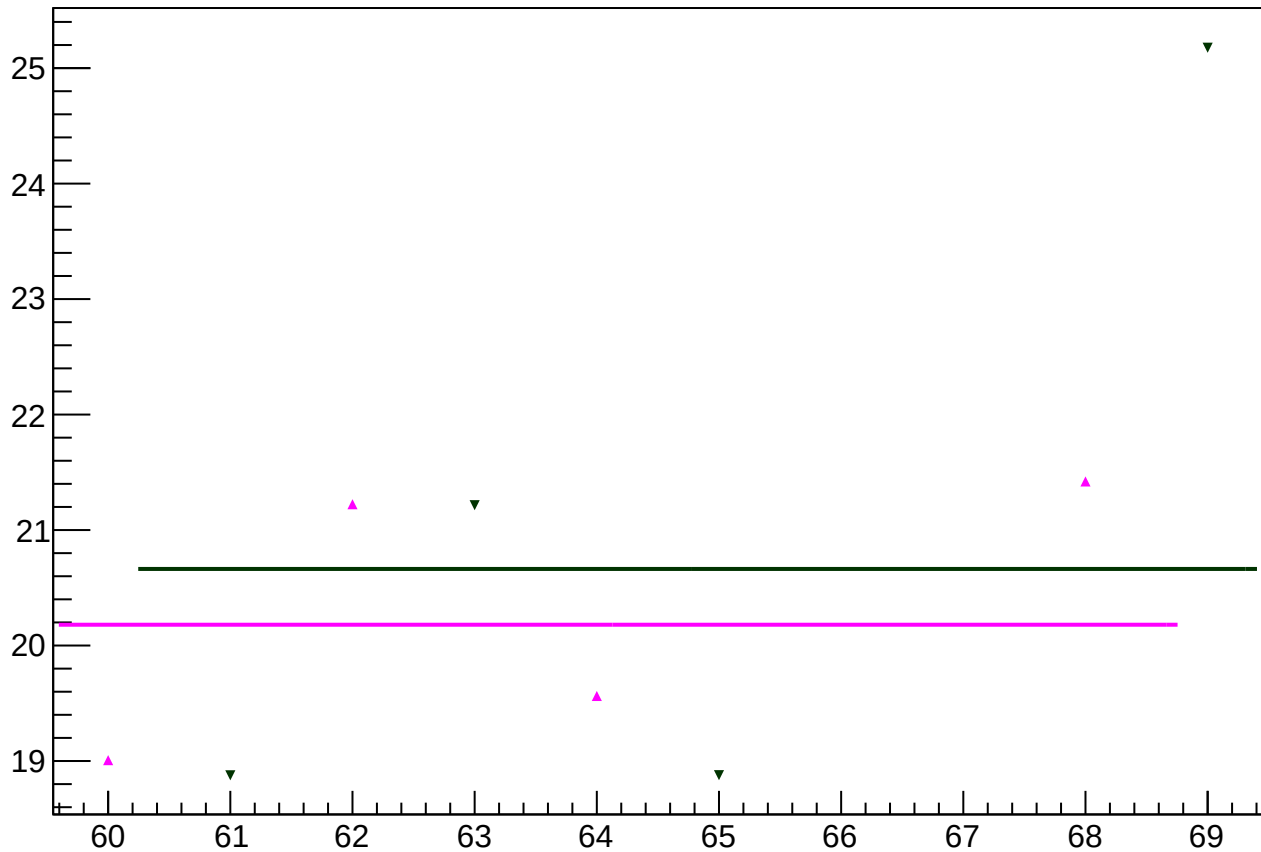
5.734+/-15.740 χ^2/NDF : 3.5/3

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

Left In: 4.403+/-14.535 χ^2/NDF : 4.7/3

4.403+/-14.535 χ^2/NDF : 4.7/3

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: 20.663+/-0.011 χ^2/NDF : 43838.3/3

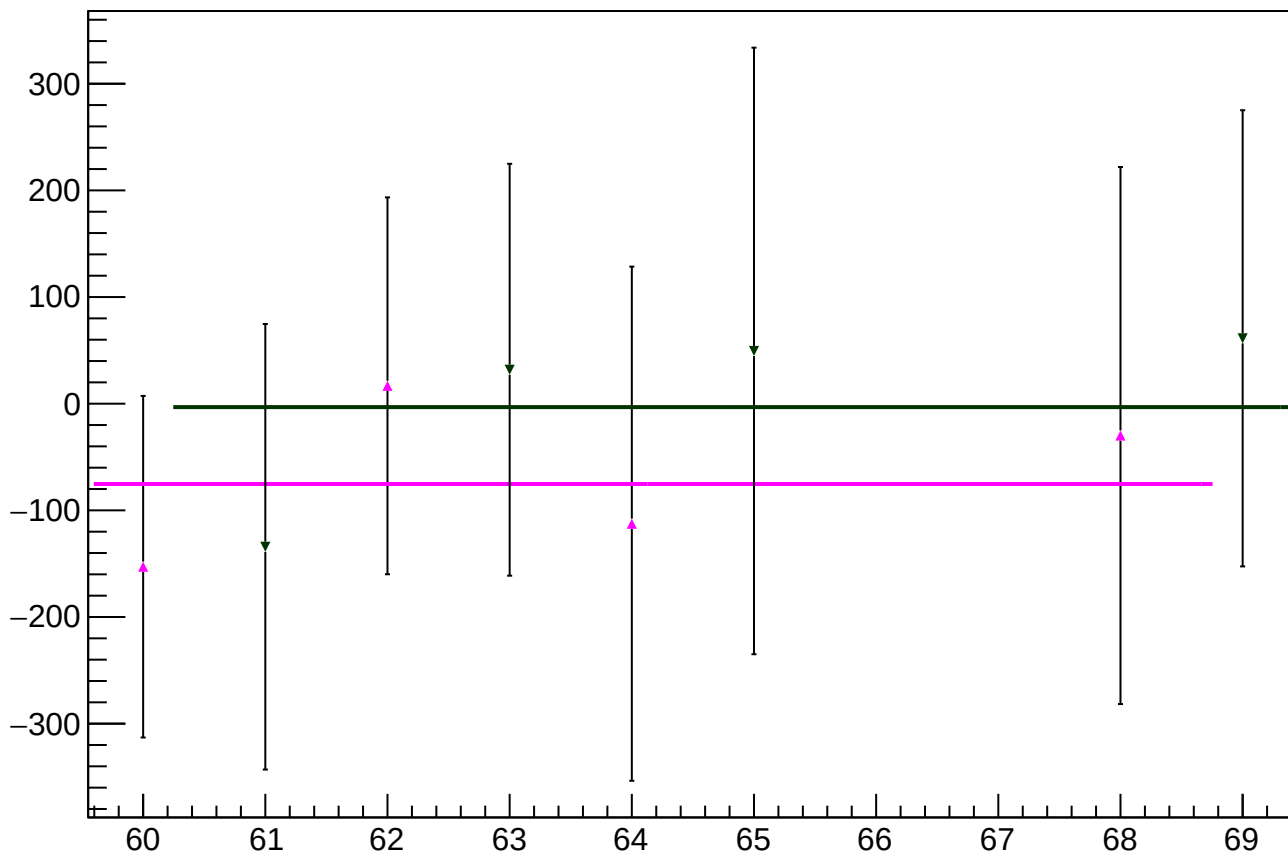
20.663+/-0.011 χ^2/NDF : 43838.3/3

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

Left In: 20.180+/-0.010 χ^2/NDF : 10583.0/3

20.180+/-0.010 χ^2/NDF : 10583.0/3

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: -3.199+/-109.128 χ^2/NDF : 0.6/3

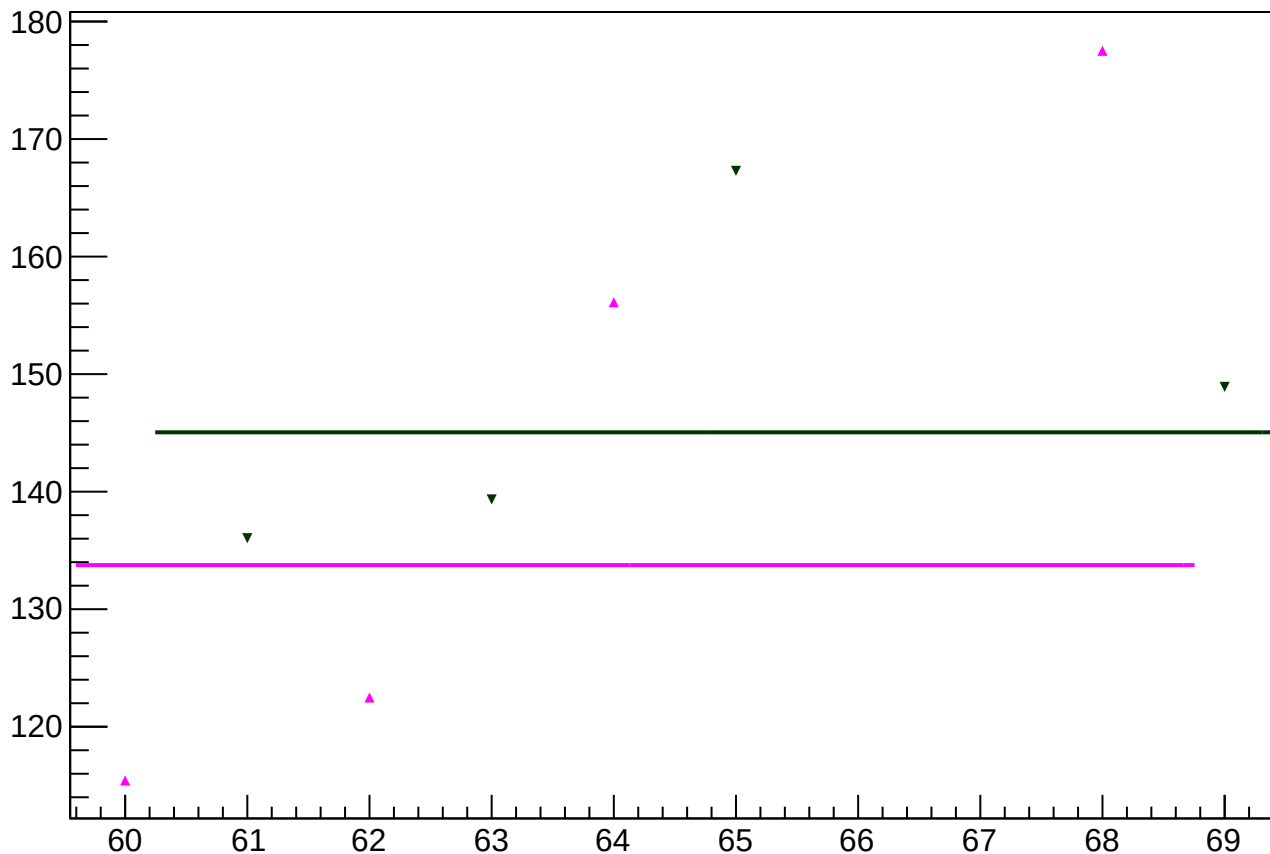
-3.199+/-109.128 χ^2/NDF : 0.6/3

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

-75.281+/-98.052 χ^2/NDF : 0.6/3

Left In: -75.281+/-98.052 χ^2/NDF : 0.6/3

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: 145.050+/-0.077 χ^2/NDF : 18361.4/3

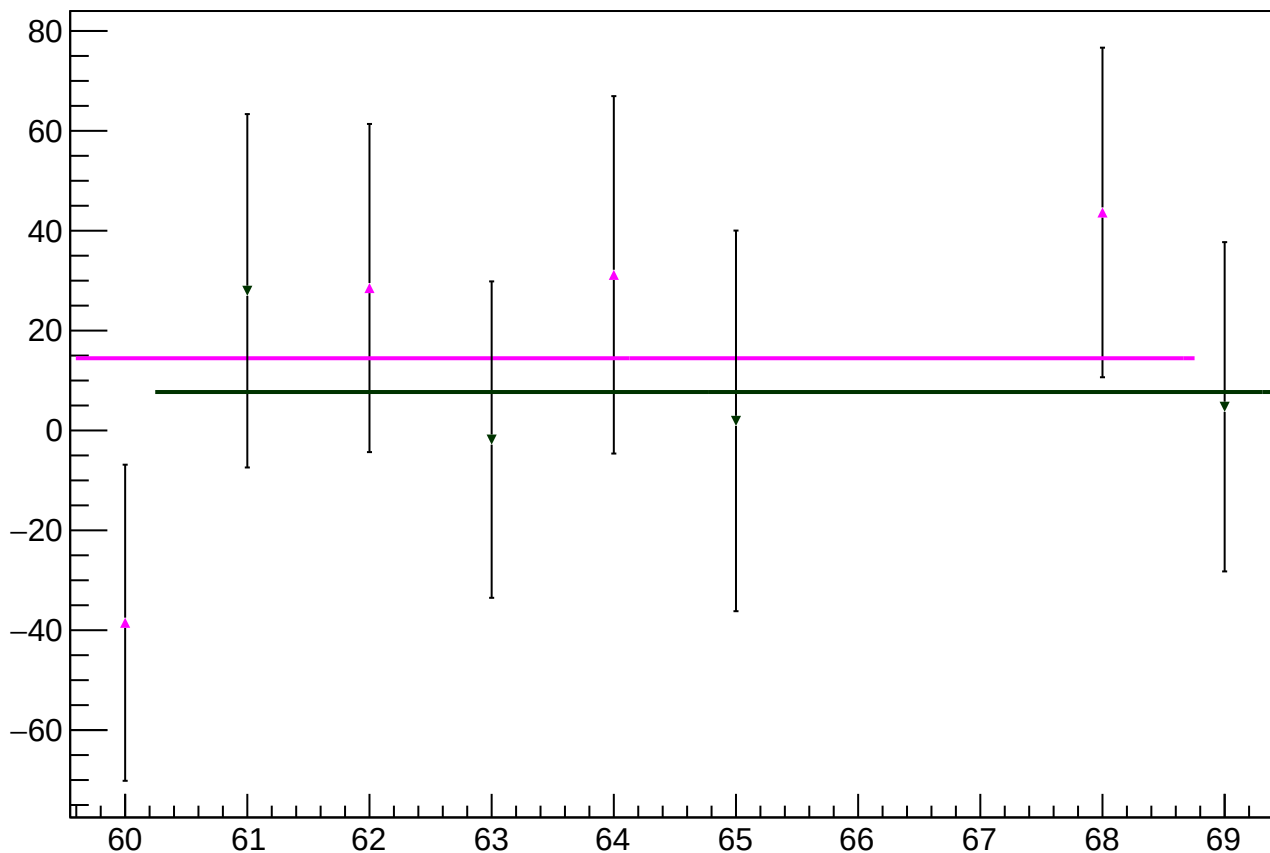
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 133.752+/-0.069 χ^2/NDF : 111948.7/3

145.050+/-0.077 χ^2/NDF : 18361.4/3

133.752+/-0.069 χ^2/NDF : 111948.7/3

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: 7.700+/-17.142 χ^2/NDF : 0.4/3

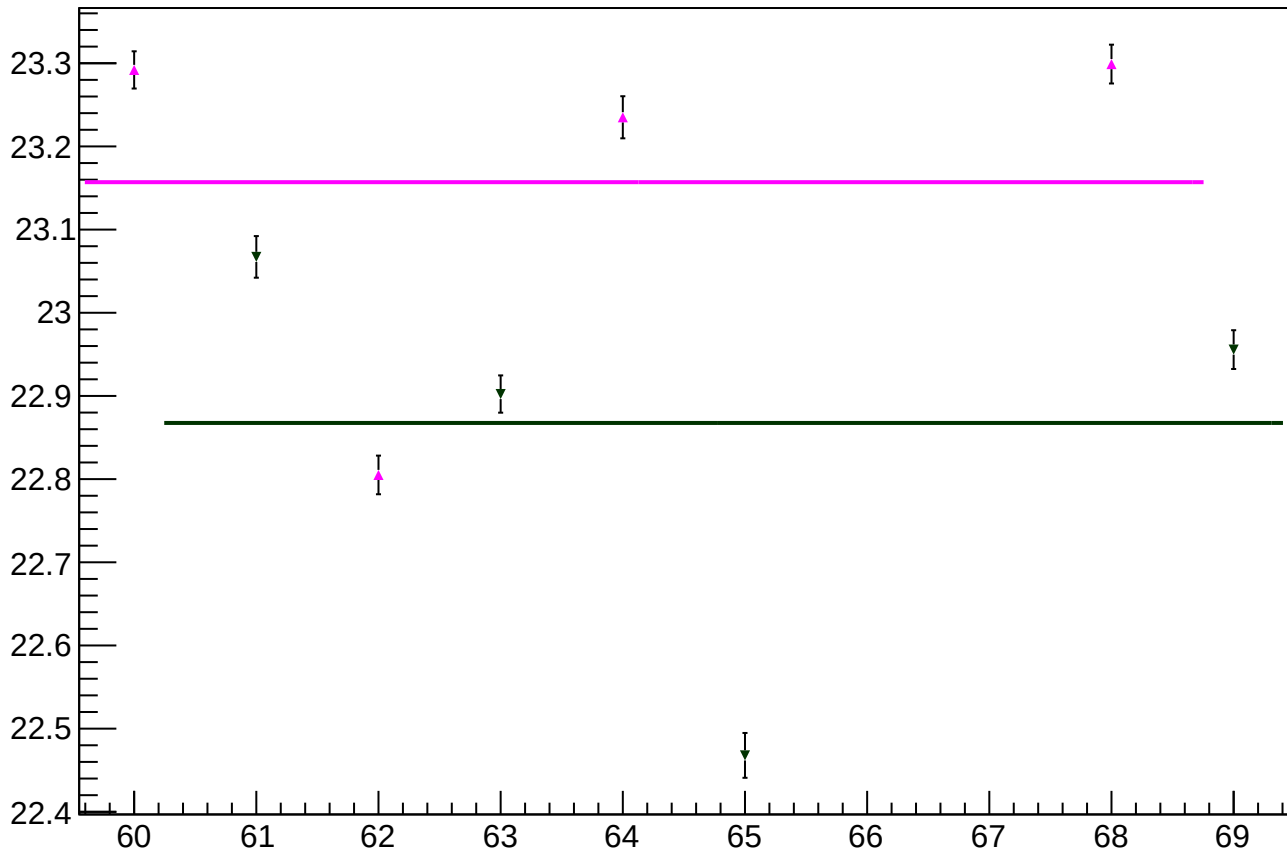
7.700+/-17.142 χ^2/NDF : 0.4/3

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

Left In: 14.463+/-16.613 χ^2/NDF : 4.0/3

14.463+/-16.613 χ^2/NDF : 4.0/3

asym_bcm_cav4cQ_bcm_dg_us_agg_dd_rms vs slug



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

Left Out: 22.868+/-0.012 χ^2/NDF : 300.4/3

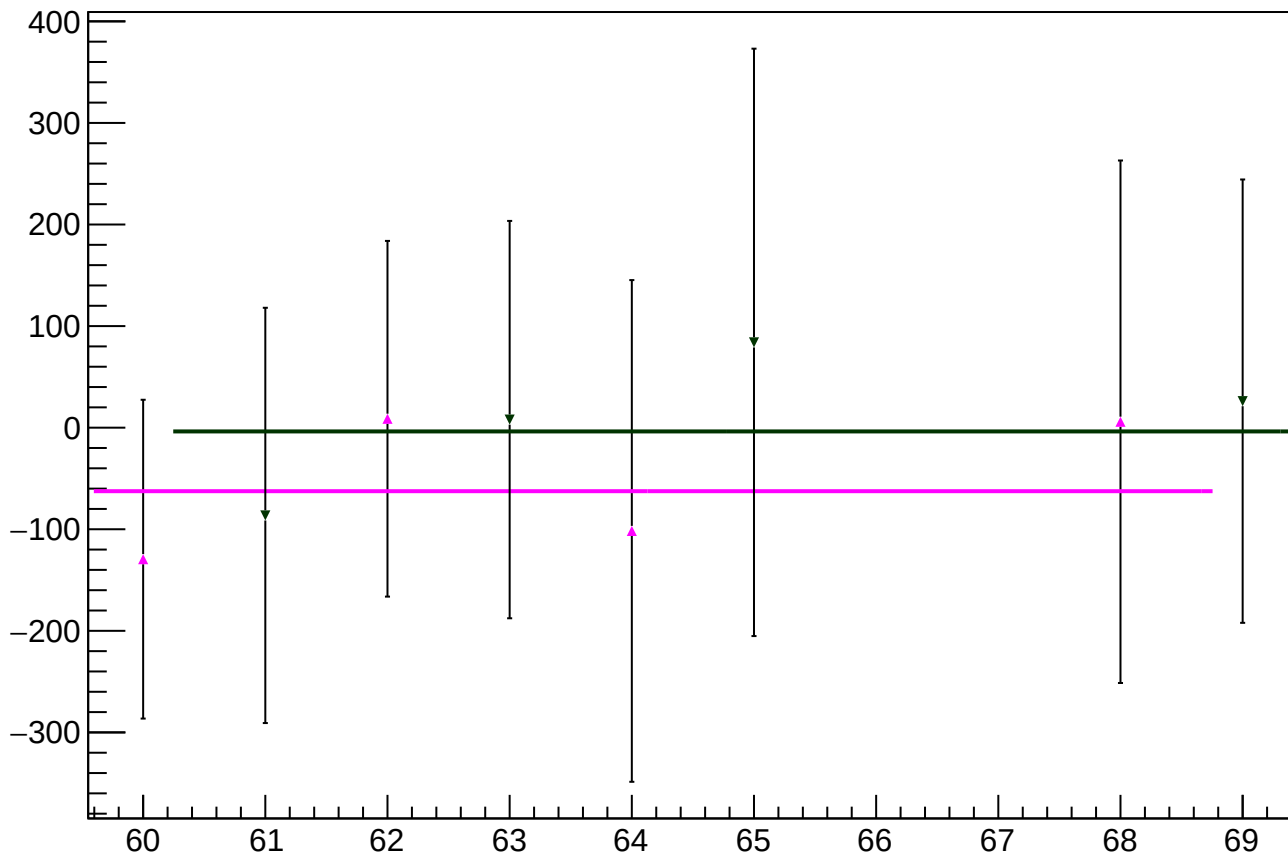
22.868+/-0.012 χ^2/NDF : 300.4/3

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

23.157+/-0.012 χ^2/NDF : 312.4/3

Left In: 23.157+/-0.012 χ^2/NDF : 312.4/3

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: -3.696+/-109.742 χ^2/NDF : 0.3/3

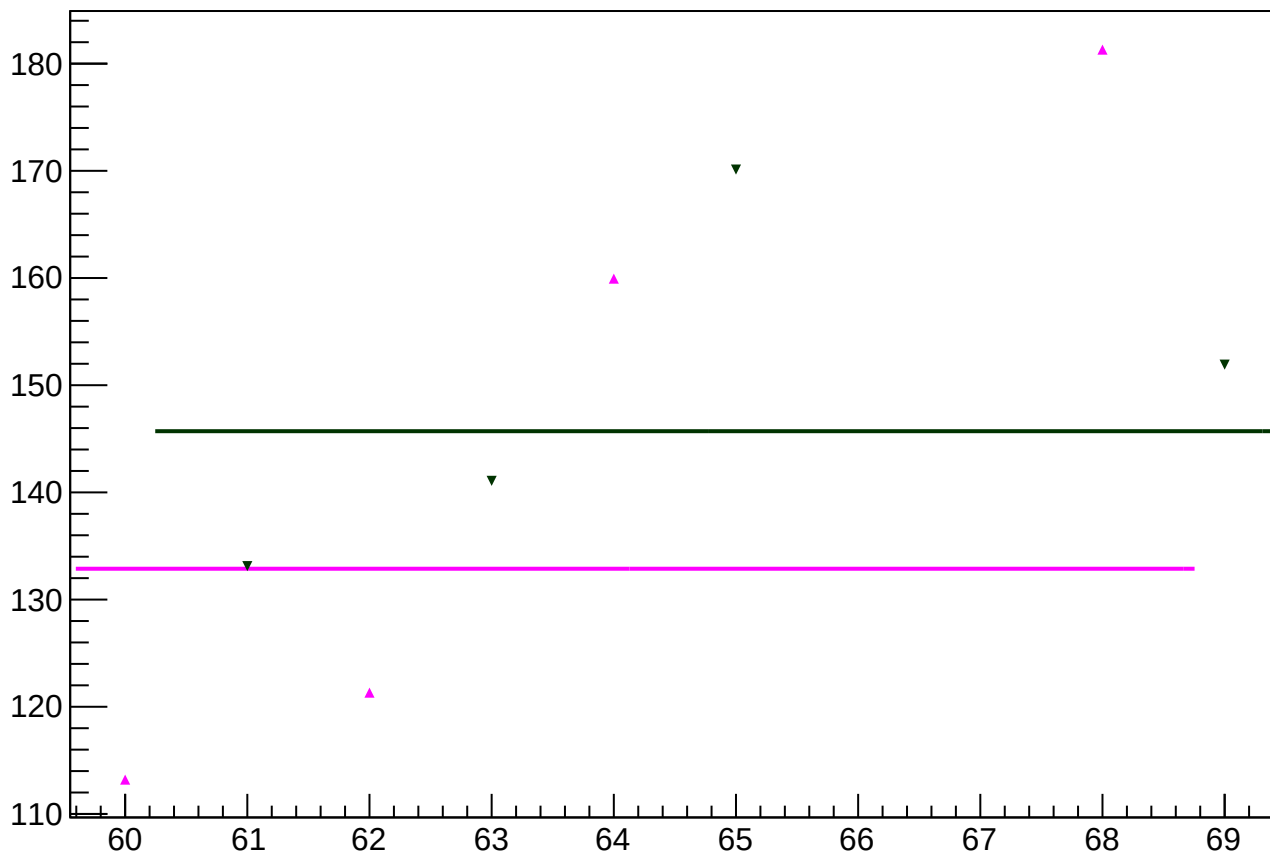
-3.696+/-109.742 χ^2/NDF : 0.3/3

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

-62.528+/-97.709 χ^2/NDF : 0.4/3

Left In: -62.528+/-97.709 χ^2/NDF : 0.4/3

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: 145.709+/-0.078 χ^2/NDF : 24579.9/3

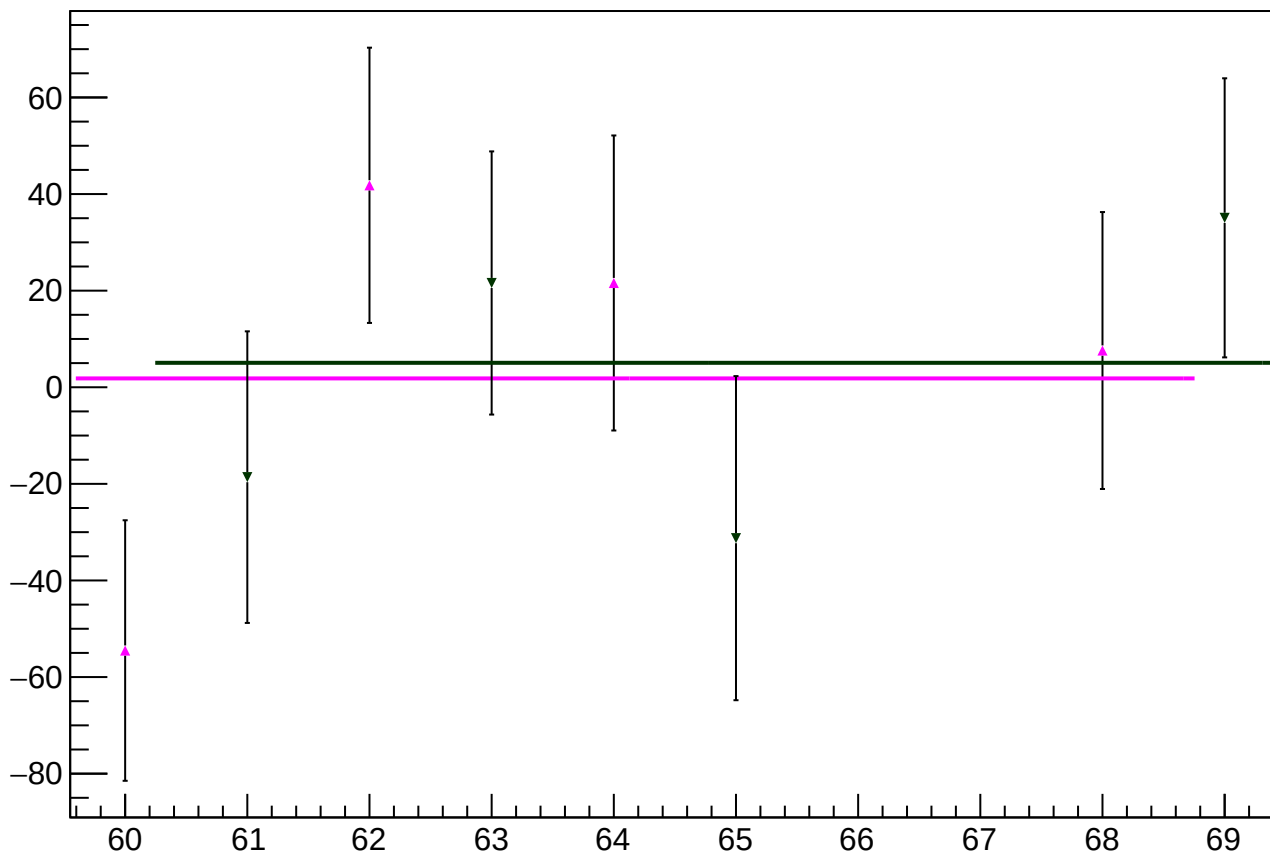
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 132.878+/-0.069 χ^2/NDF : 135097.6/3

145.709+/-0.078 χ^2/NDF : 24579.9/3

132.878+/-0.069 χ^2/NDF : 135097.6/3

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: 5.062+/-14.856 χ^2/NDF :3.2/3

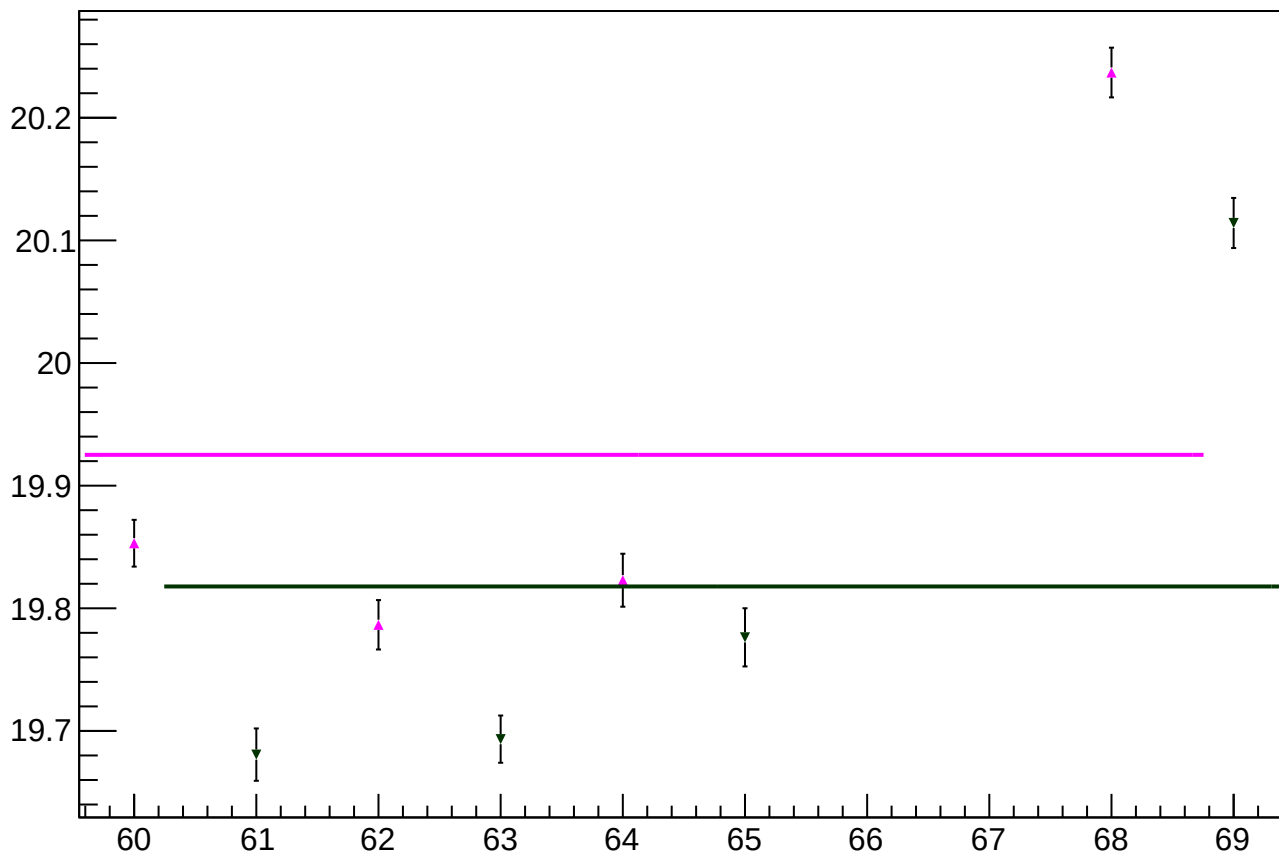
5.062+/-14.856 χ^2/NDF : 3.2/3

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

Left In: 1.830+/-14.293 χ^2/NDF :6.8/3

1.830+/-14.293 χ^2/NDF : 6.8/3

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: 19.818+/-0.011 χ^2/NDF : 296.6/3

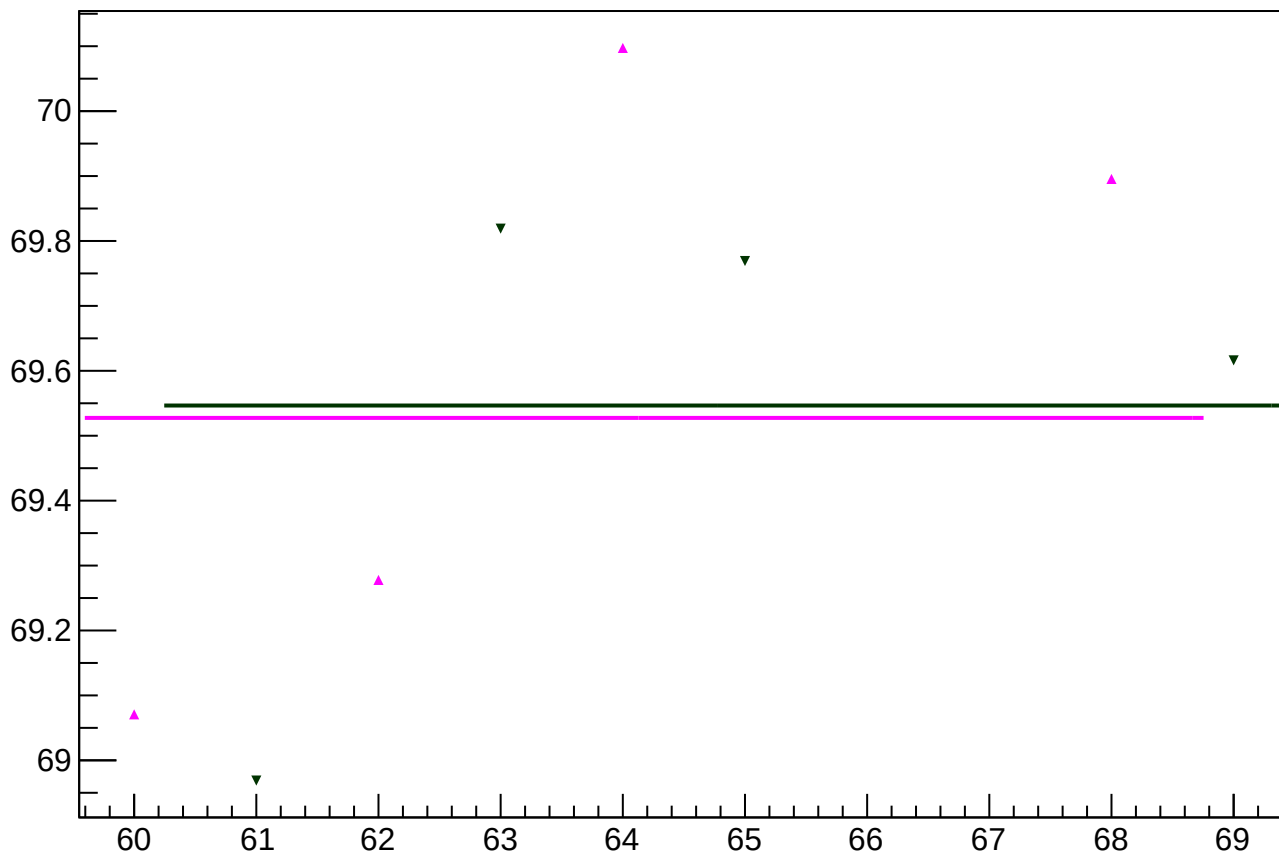
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.925+/-0.010 χ^2/NDF : 320.5/3

19.818+/-0.011 χ^2/NDF : 296.6/3

19.925+/-0.010 χ^2/NDF : 320.5/3

yield_bcm_an_ds_mean vs slug



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

Left Out: 69.547+/-0.000 χ^2/NDF : 3248337.9/3

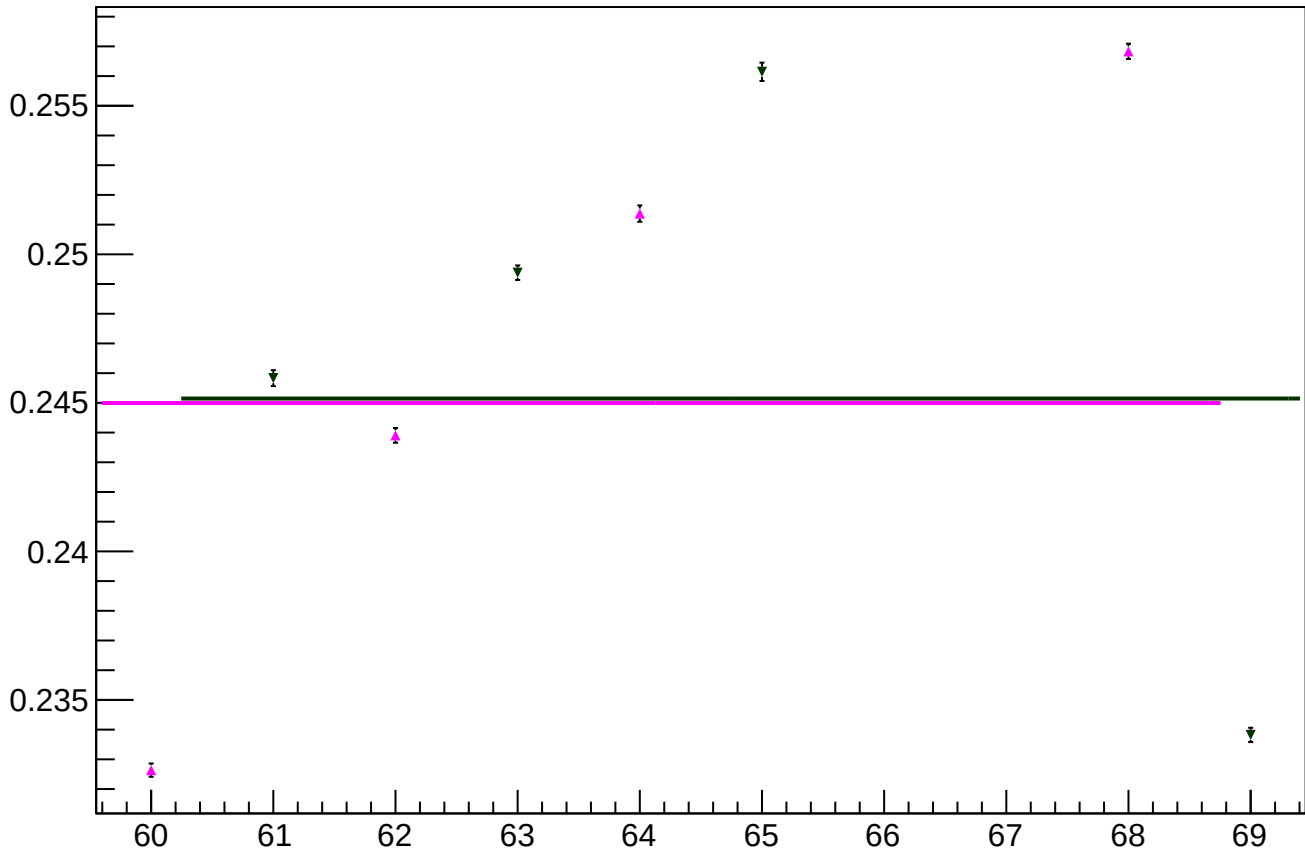
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.527+/-0.000 χ^2/NDF : 5719089.4/3

69.547+/-0.000 χ^2/NDF : 3248337.9/3

69.527+/-0.000 χ^2/NDF : 5719089.4/3

yield_bcm_an_ds_rms vs slug

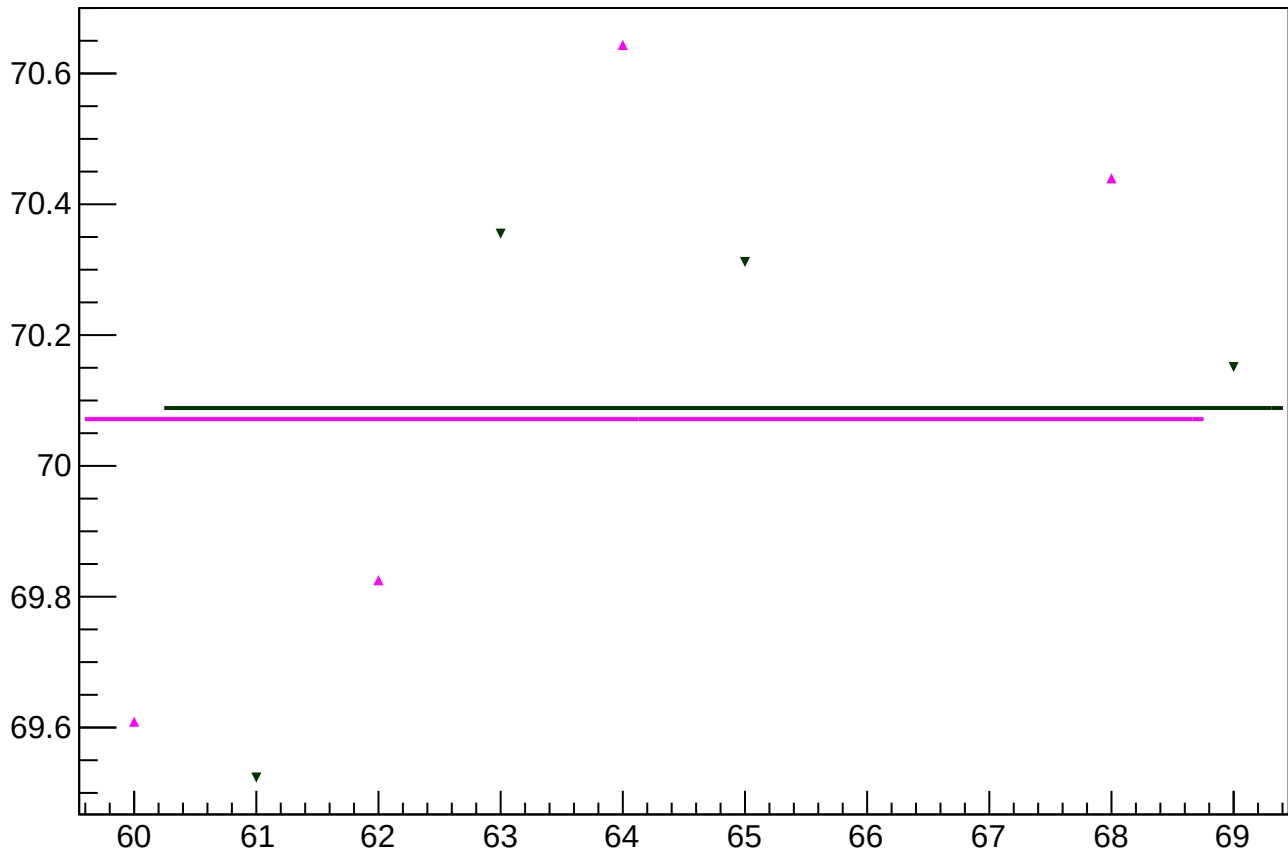


Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0
Left Out: 0.245+/-0.000 χ^2 /NDF:3783.8/3
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0
Left In: 0.245+/-0.000 χ^2 /NDF:5675.5/3

0.245+/-0.000 χ^2 /NDF: 3783.8/3

0.245+/-0.000 χ^2 /NDF: 5675.5/3

yield_bcm_an_ds3_mean vs slug



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

Left Out: 70.088+/-0.000 χ^2/NDF : 2955616.7/3

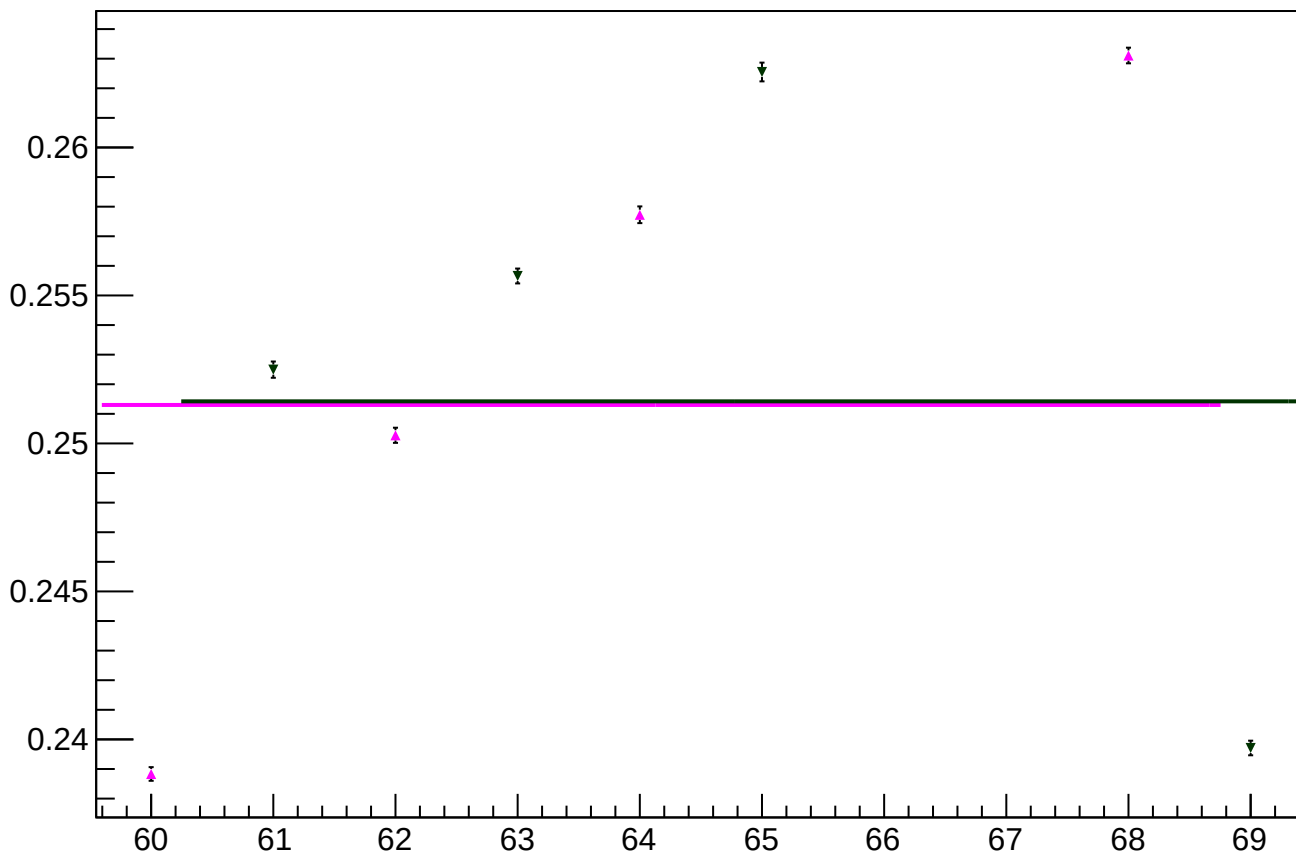
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.072+/-0.000 χ^2/NDF : 5491854.1/3

70.088+/-0.000 χ^2/NDF : 2955616.7/3

70.072+/-0.000 χ^2/NDF : 5491854.1/3

yield_bcm_an_ds3_rms vs slug



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

Left Out: 0.251+/-0.000 χ^2/NDF : 3785.3/3

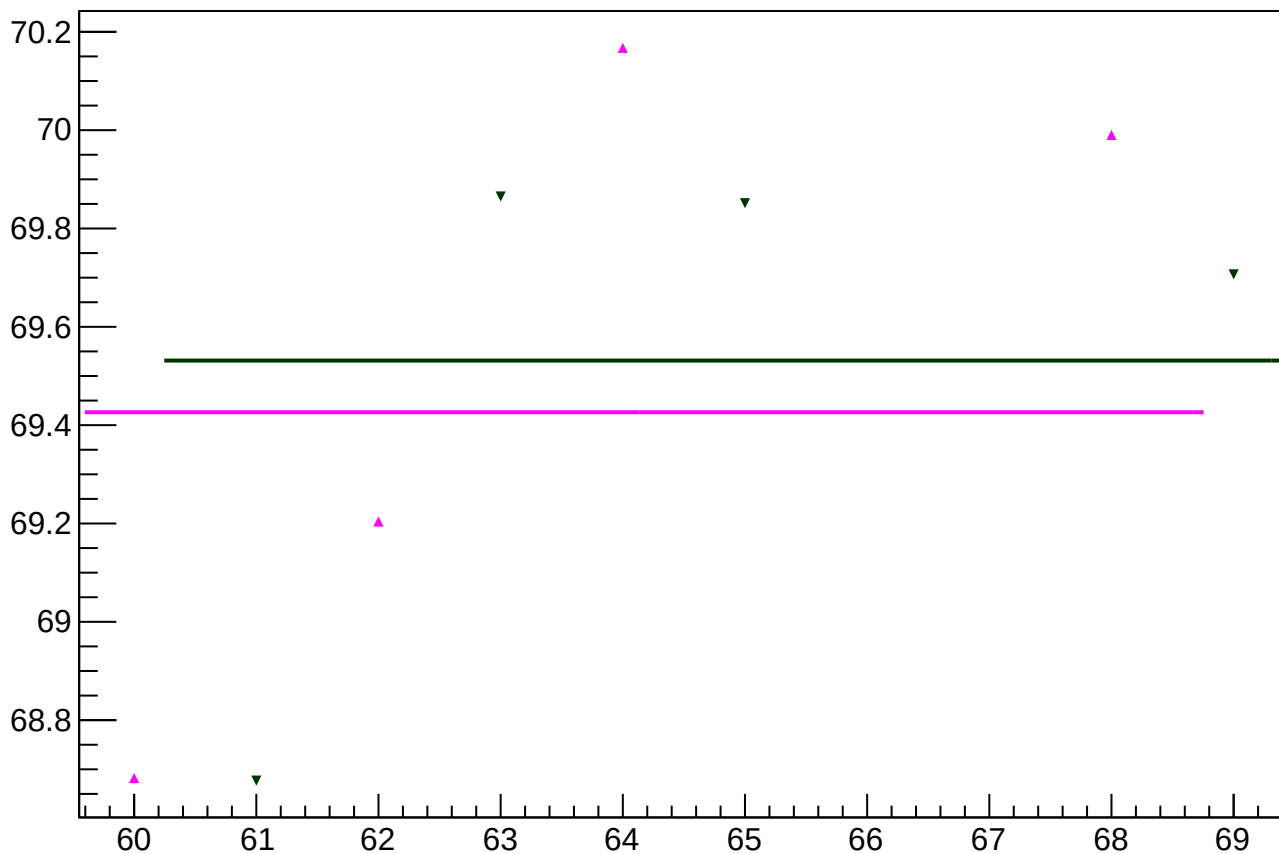
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.251+/-0.000 χ^2/NDF : 5441.3/3

0.251+/-0.000 χ^2/NDF : 3785.3/3

0.251+/-0.000 χ^2/NDF : 5441.3/3

yield_bcm_an_us_mean vs slug



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

Left Out: 69.531+/-0.000 χ^2/NDF : 6835883.8/3

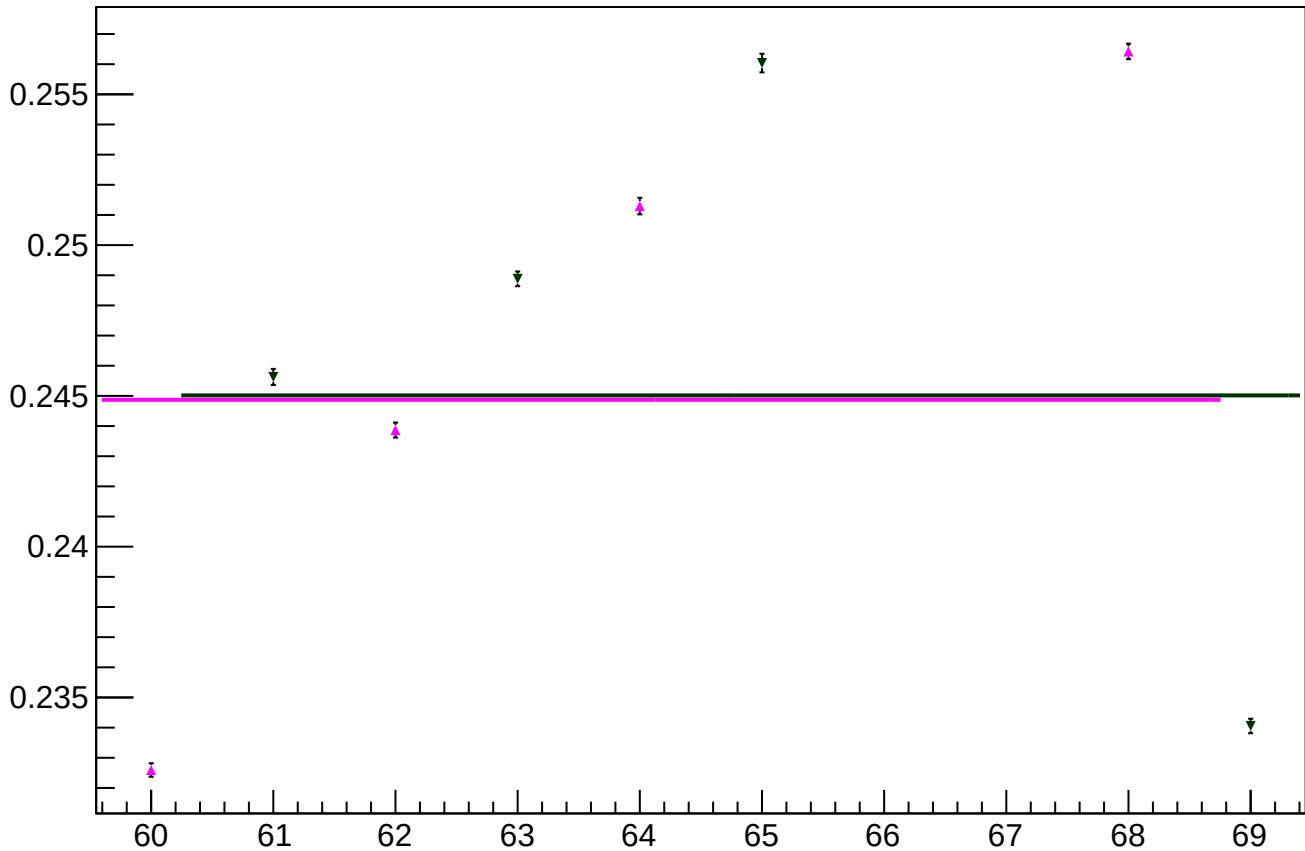
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.426+/-0.000 χ^2/NDF : 11879934.7/3

69.531+/-0.000 χ^2/NDF : 6835883.8/3

69.426+/-0.000 χ^2/NDF : 11879934.7/3

yield_bcm_an_us_rms vs slug



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

Left Out: 0.245+/-0.000 χ^2/NDF : 3596.7/3

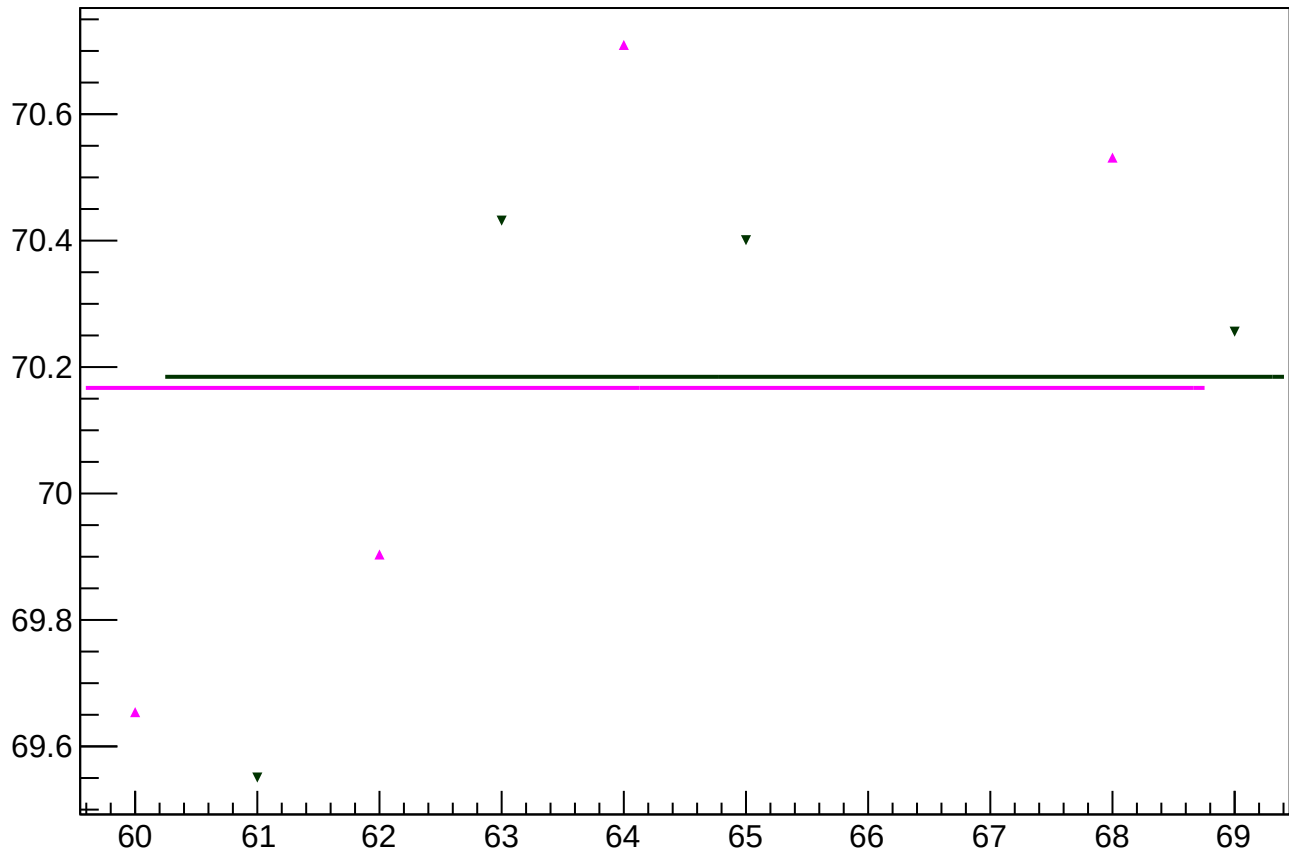
0.245+/-0.000 χ^2/NDF : 3596.7/3

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

0.245+/-0.000 χ^2/NDF : 5544.4/3

Left In: 0.245+/-0.000 χ^2/NDF : 5544.4/3

yield_bcm_dg_us_mean vs slug



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

Left Out: 70.185+/-0.000 χ^2/NDF : 3388824.4/3

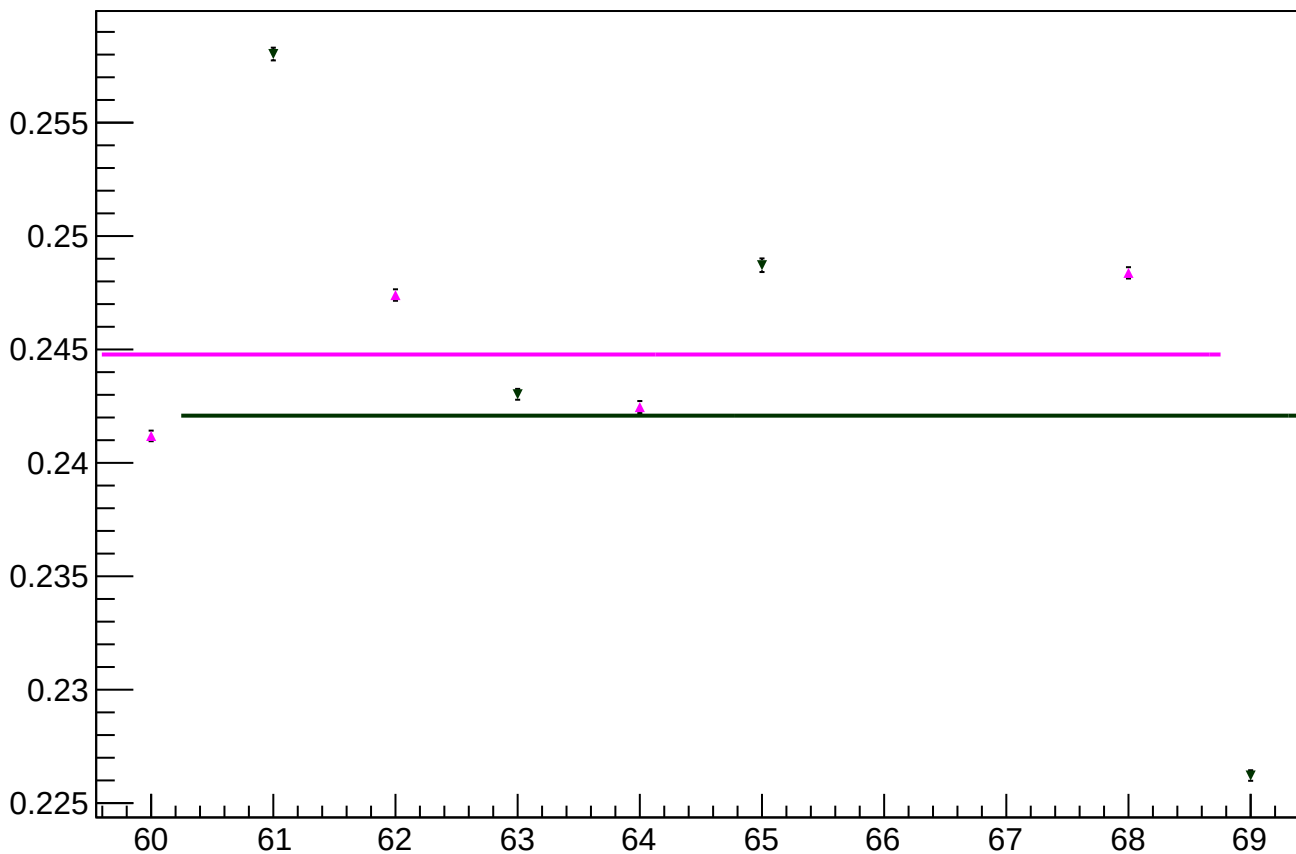
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.167+/-0.000 χ^2/NDF : 6106816.4/3

70.185+/-0.000 χ^2/NDF : 3388824.4/3

70.167+/-0.000 χ^2/NDF : 6106816.4/3

yield_bcm_dg_us_rms vs slug



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

Left Out: 0.242+/-0.000 χ^2/NDF : 8368.2/3

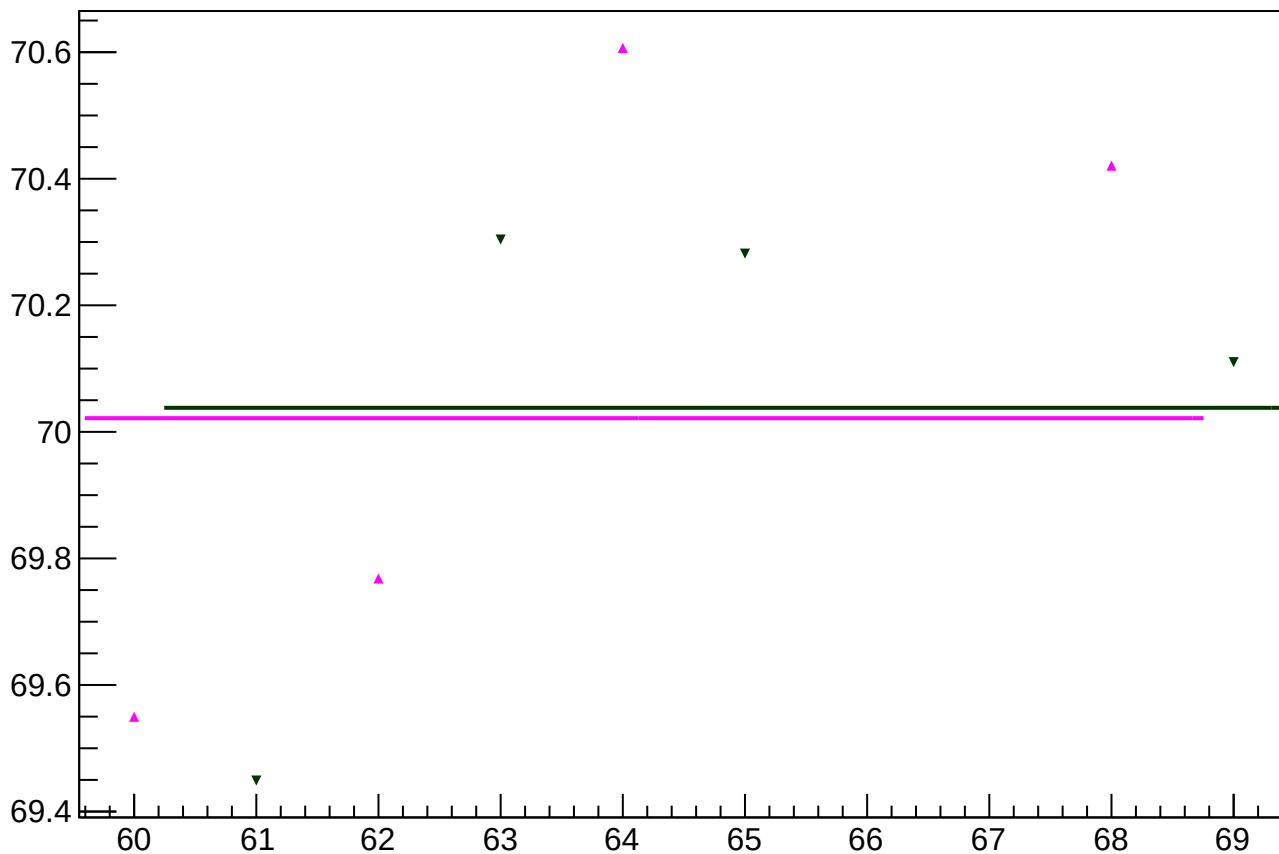
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.245+/-0.000 χ^2/NDF : 627.9/3

0.242+/-0.000 χ^2/NDF : 8368.2/3

0.245+/-0.000 χ^2/NDF : 627.9/3

yield_bcm_dg_ds_mean vs slug



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

Left Out: 70.038+/-0.000 χ^2/NDF : 3290635.5/3

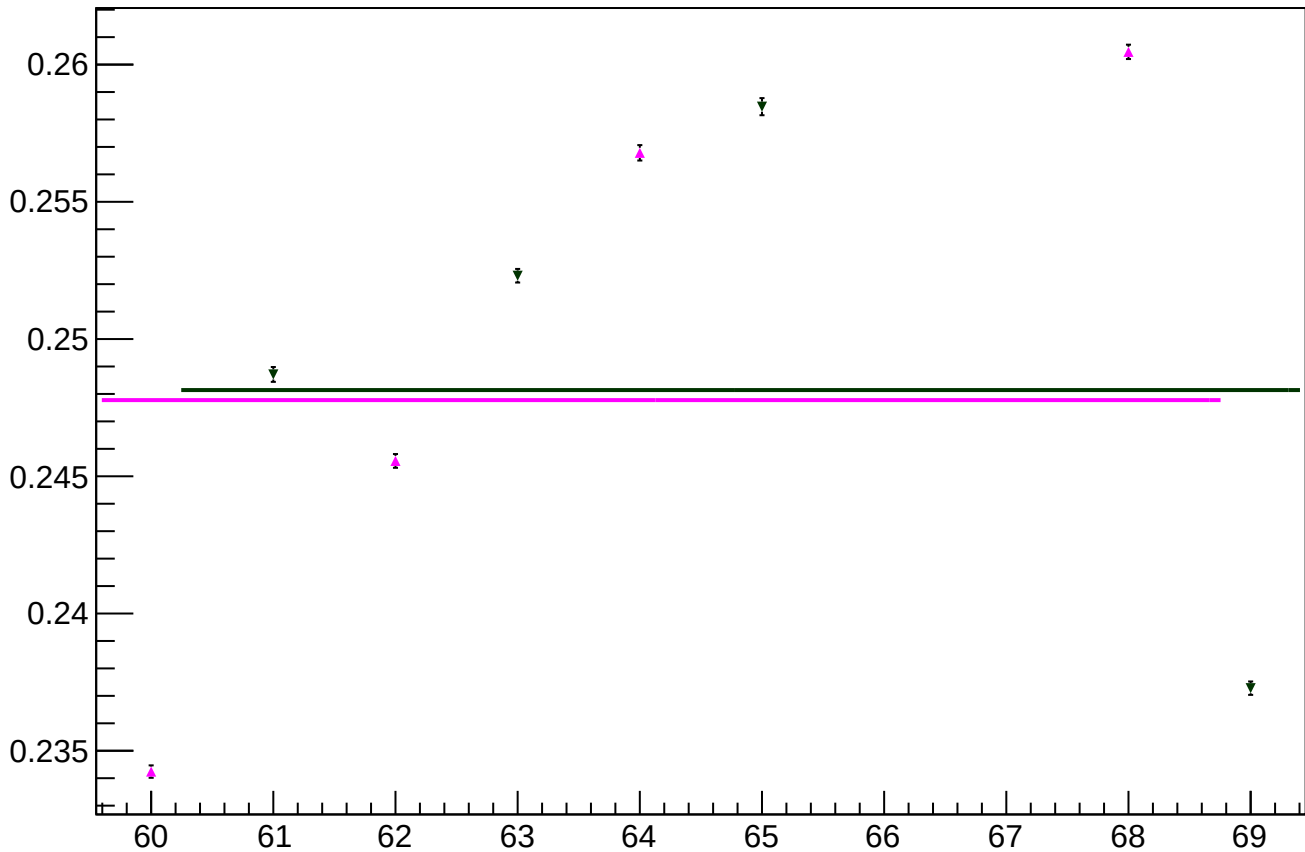
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.022+/-0.000 χ^2/NDF : 6002944.8/3

70.038+/-0.000 χ^2/NDF : 3290635.5/3

70.022+/-0.000 χ^2/NDF : 6002944.8/3

yield_bcm_dg_ds_rms vs slug



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

Left Out: 0.248+/-0.000 χ^2/NDF : 3356.5/3

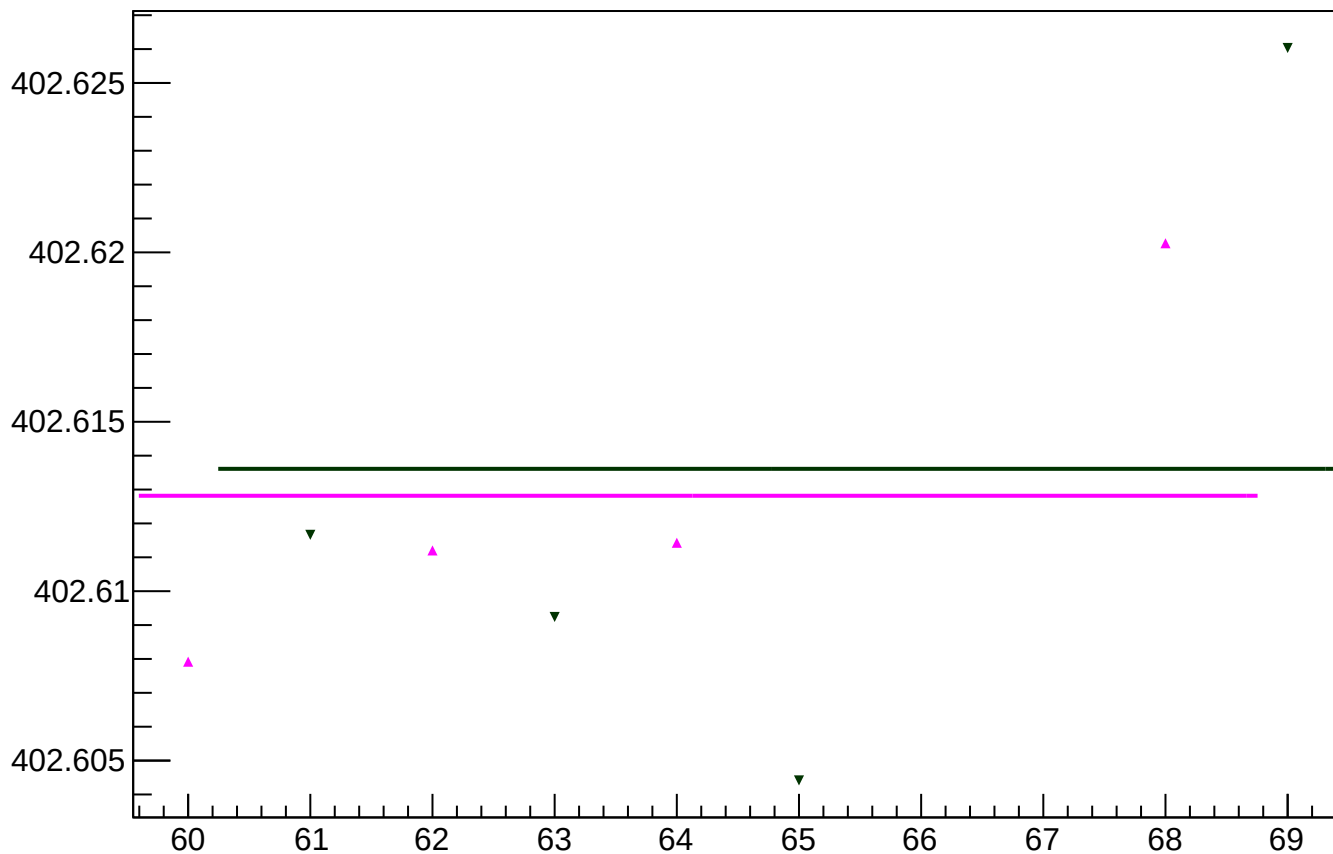
0.248+/-0.000 χ^2/NDF : 3356.5/3

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

0.248+/-0.000 χ^2/NDF : 7021.0/3

Left In: 0.248+/-0.000 χ^2/NDF : 7021.0/3

yield_cav4bQ_mean vs slug



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

Left Out: 402.614+/-0.000 χ^2/NDF : 2737143.3/3

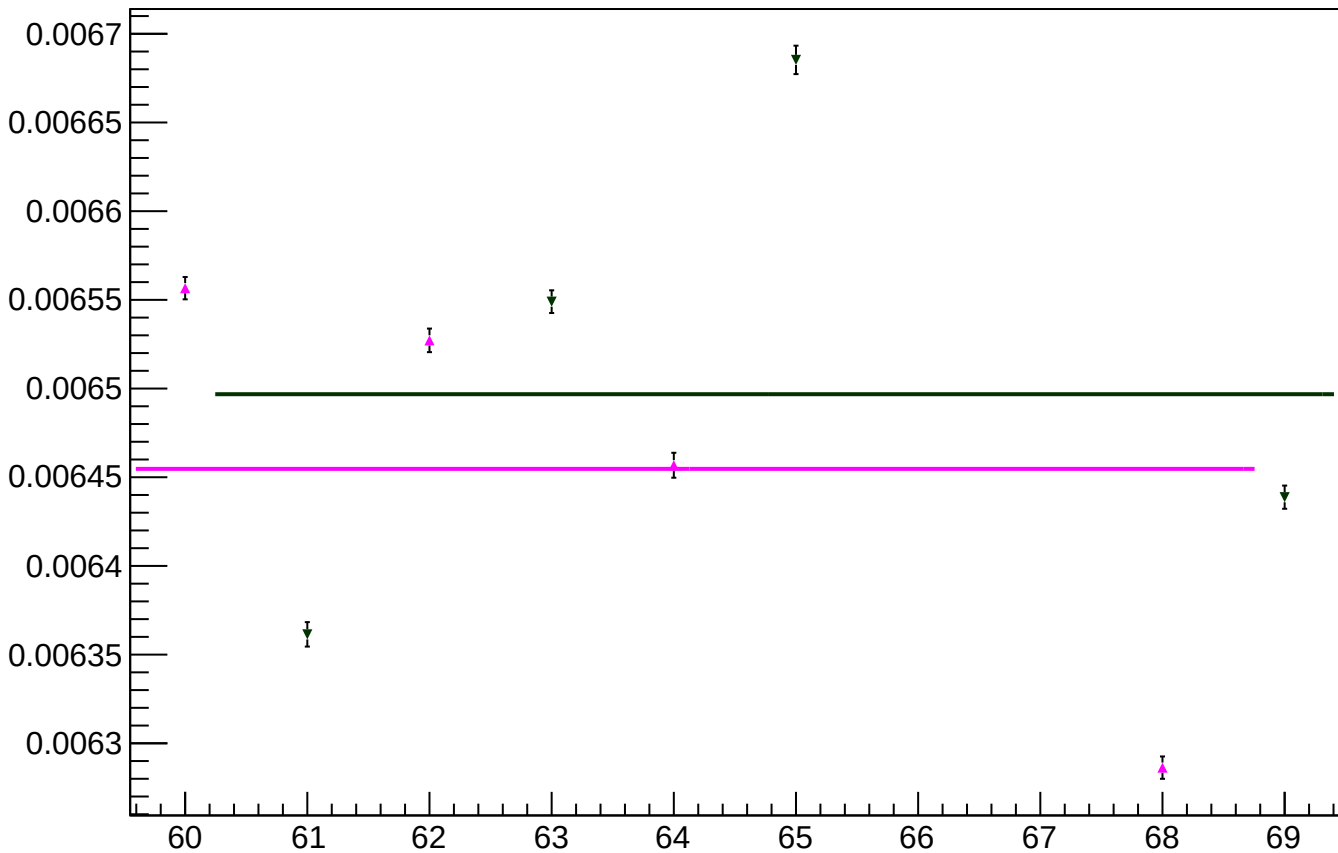
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 402.613+/-0.000 χ^2/NDF : 1052238.1/3

402.614+/-0.000 χ^2/NDF : 2737143.3/3

402.613+/-0.000 χ^2/NDF : 1052238.1/3

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 :1083.8/3

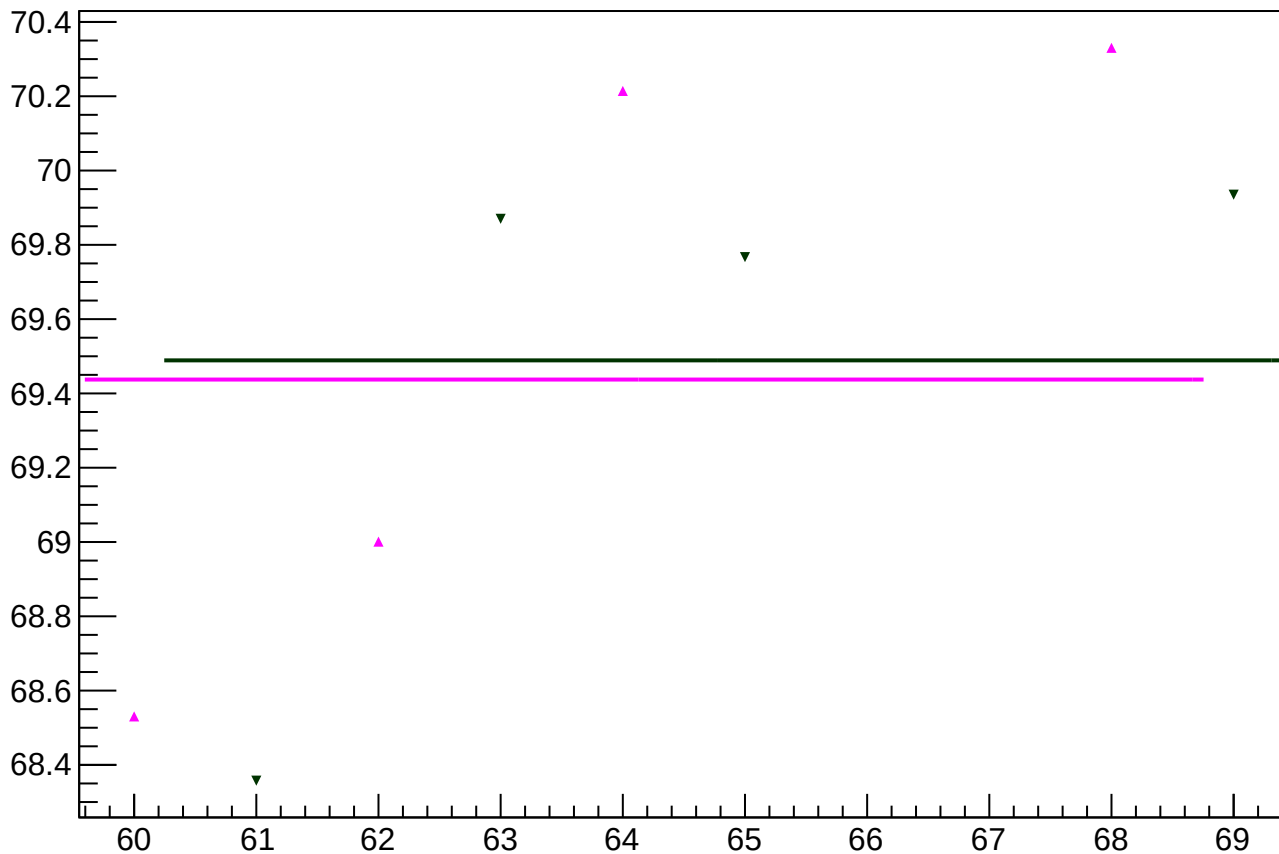
0.006+/-0.000 χ^2/NDF : 1083.8/3

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

0.006+/-0.000 χ^2/NDF : 1096.7/3

Left In: 0.006+/-0.000 χ^2/NDF :1096.7/3

yield_cav4cQ_mean vs slug



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

Left Out: 69.489+/-0.000 χ^2/NDF :12394148.3/3

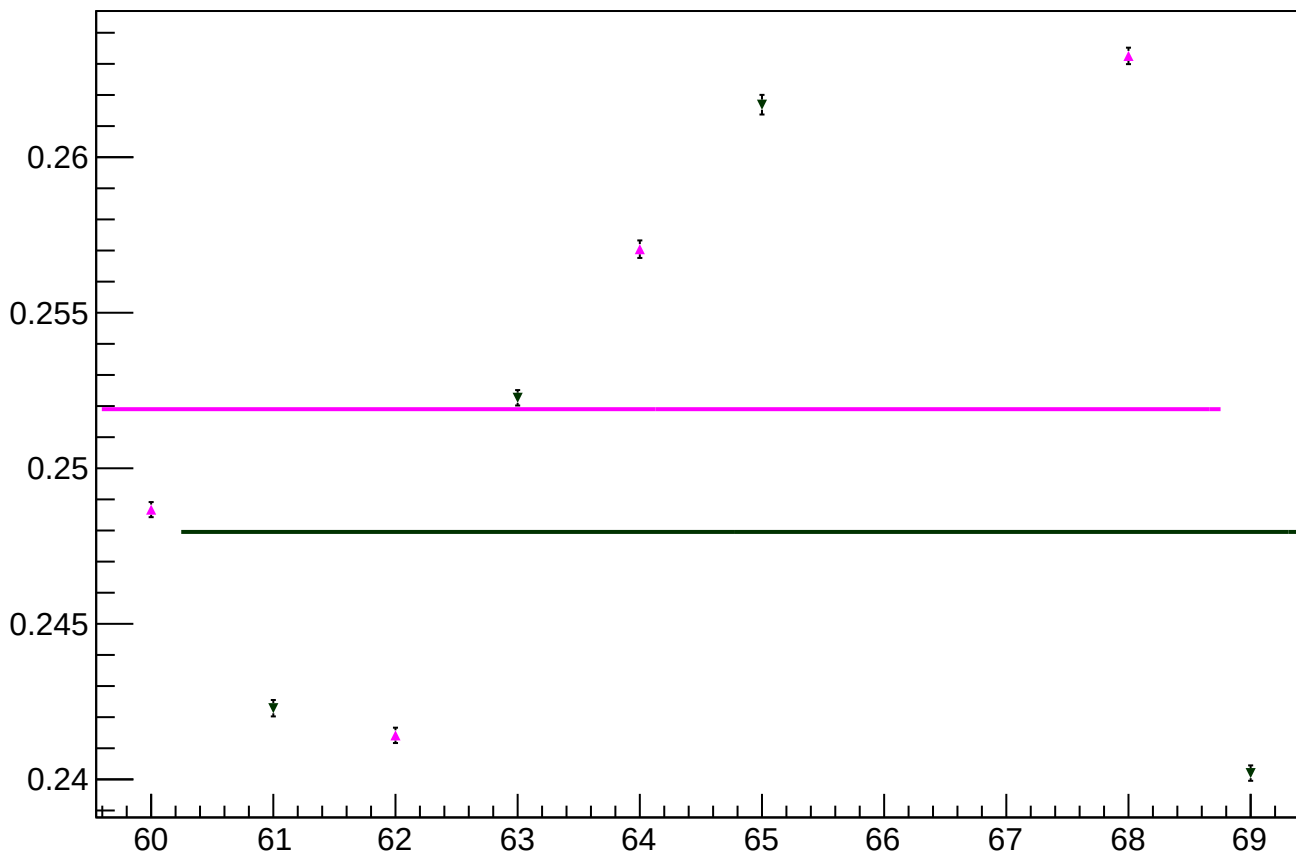
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.437+/-0.000 χ^2/NDF :18033507.7/3

69.489+/-0.000 χ^2/NDF : 12394148.3/3

69.437+/-0.000 χ^2/NDF : 18033507.7/3

yield_cav4cQ_rms vs slug



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

Left Out: 0.248+/-0.000 χ^2/NDF : 3637.3/3

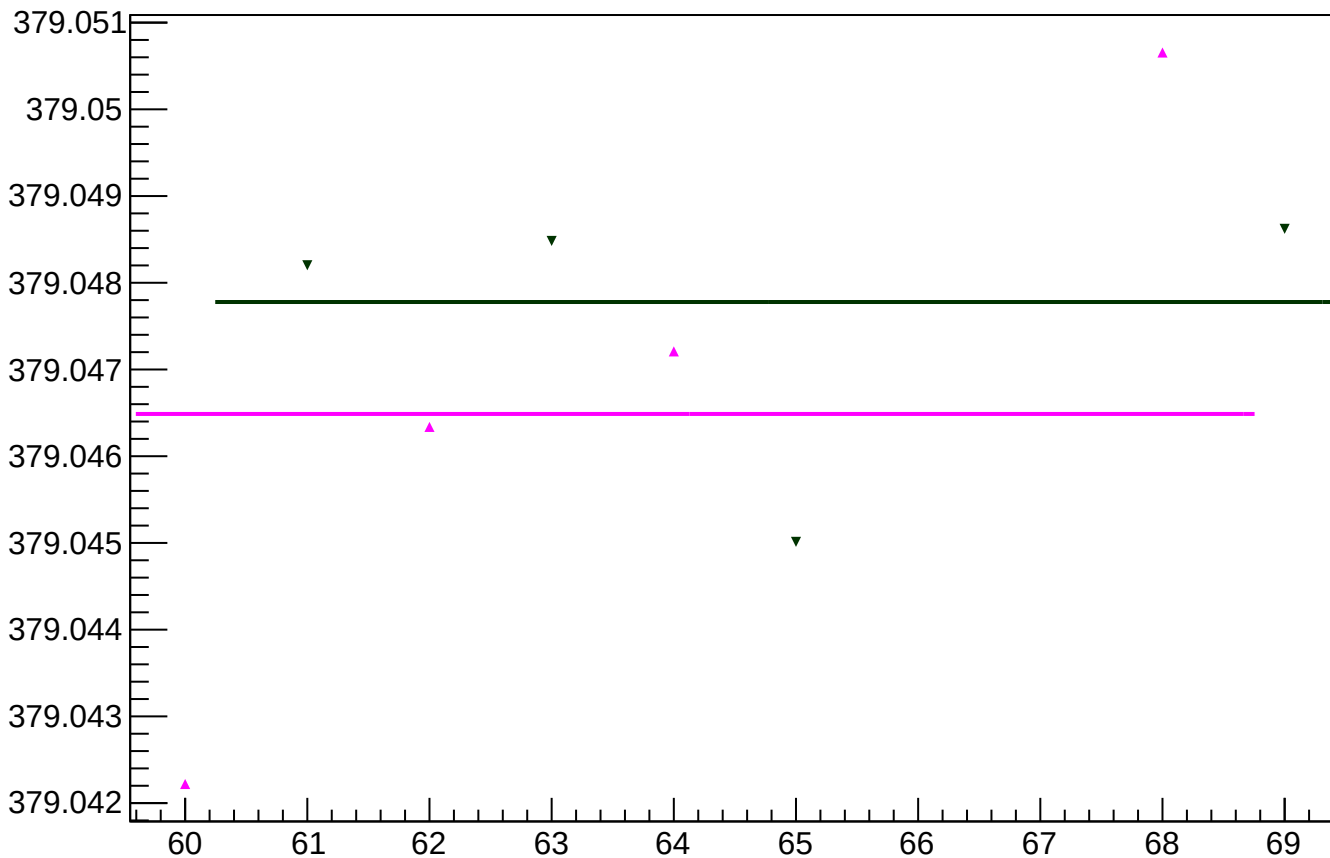
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.252+/-0.000 χ^2/NDF : 4155.7/3

0.248+/-0.000 χ^2/NDF : 3637.3/3

0.252+/-0.000 χ^2/NDF : 4155.7/3

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 : 72443.2/3

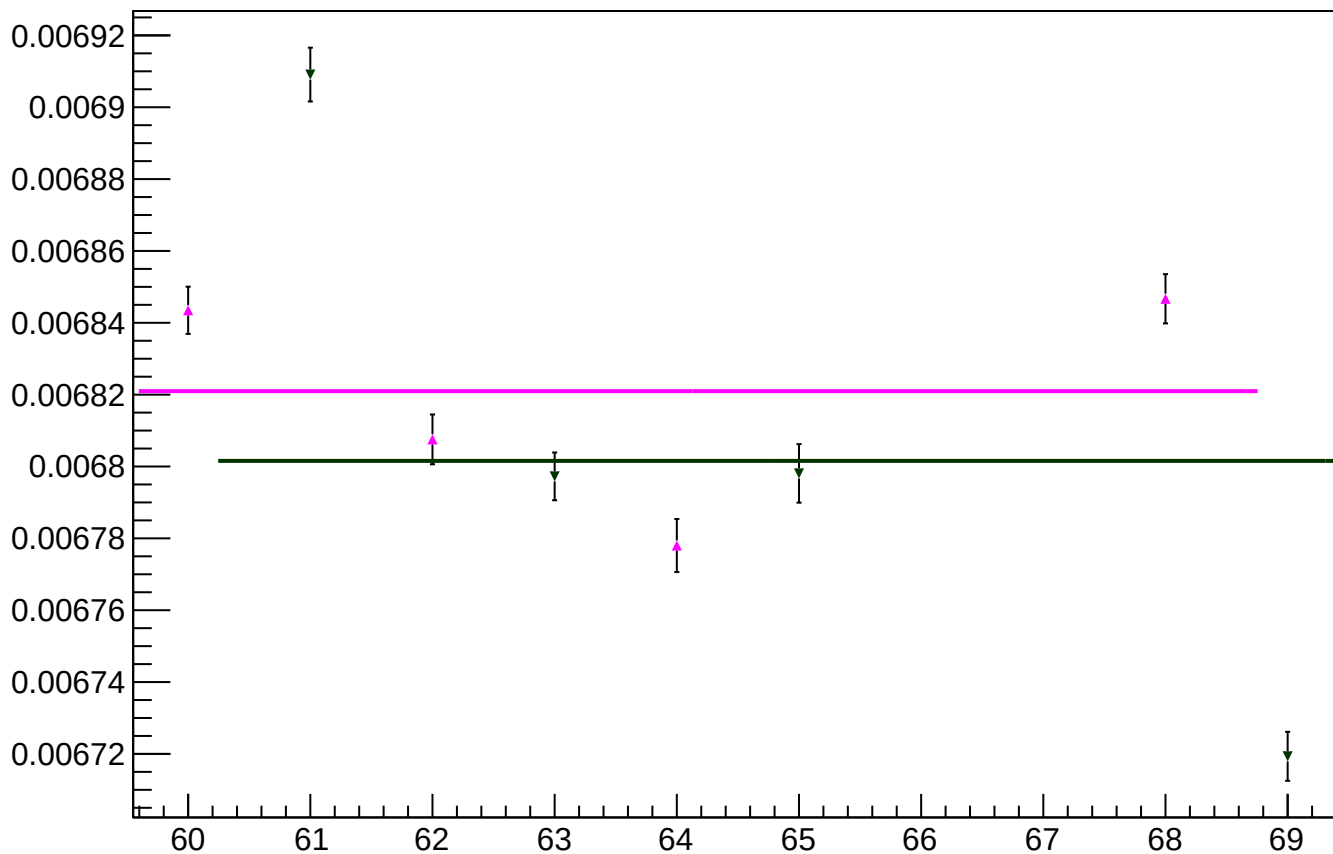
379.048+/-0.000 χ^2/NDF : 72443.2/3

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

379.046+/-0.000 χ^2/NDF : 400588.2/3

Left In: 379.046+/-0.000 χ^2/NDF : 400588.2/3

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 : 352.1/3

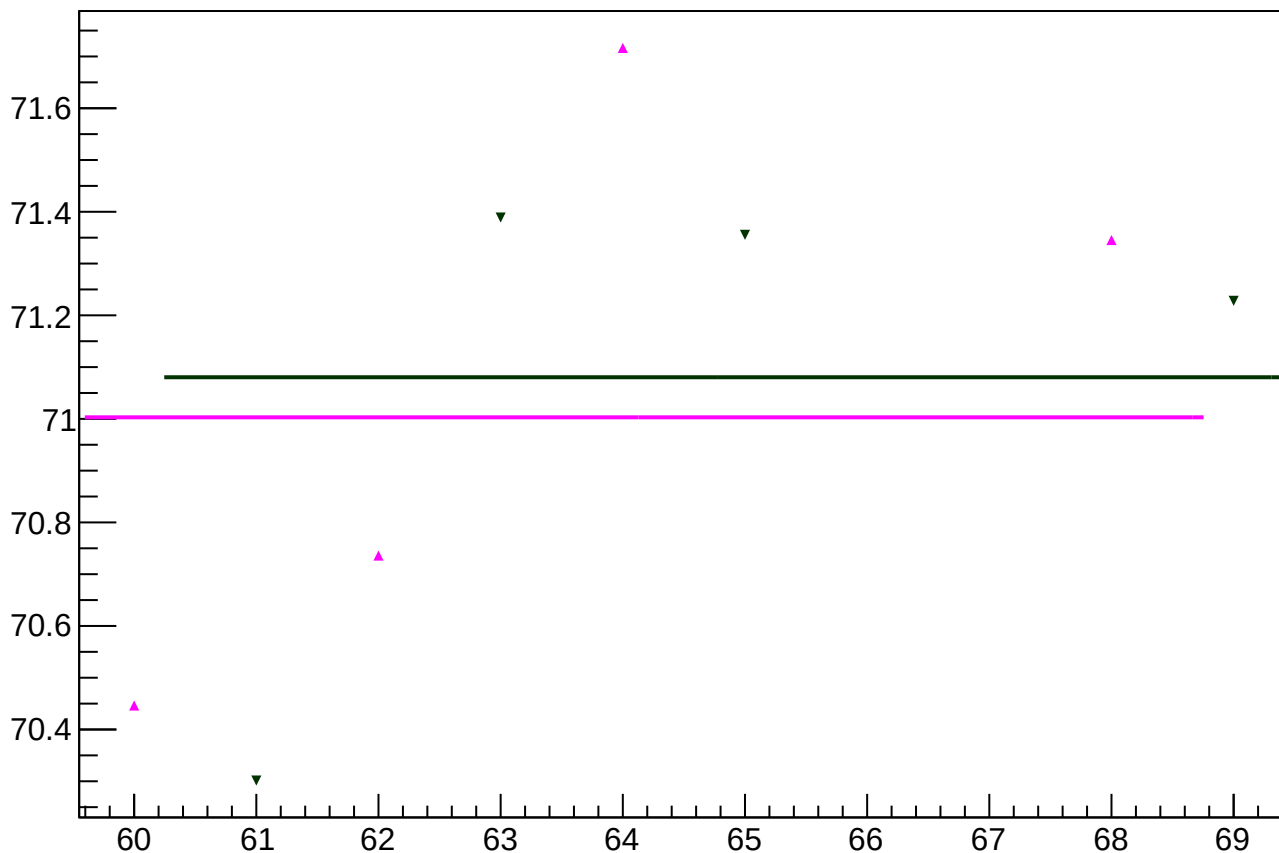
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 63.4/3

0.007+/-0.000 χ^2/NDF : 352.1/3

0.007+/-0.000 χ^2/NDF : 63.4/3

yield_bcm0l02_mean vs slug



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

Left Out: 71.080+/-0.000 χ^2/NDF : 3358578.6/3

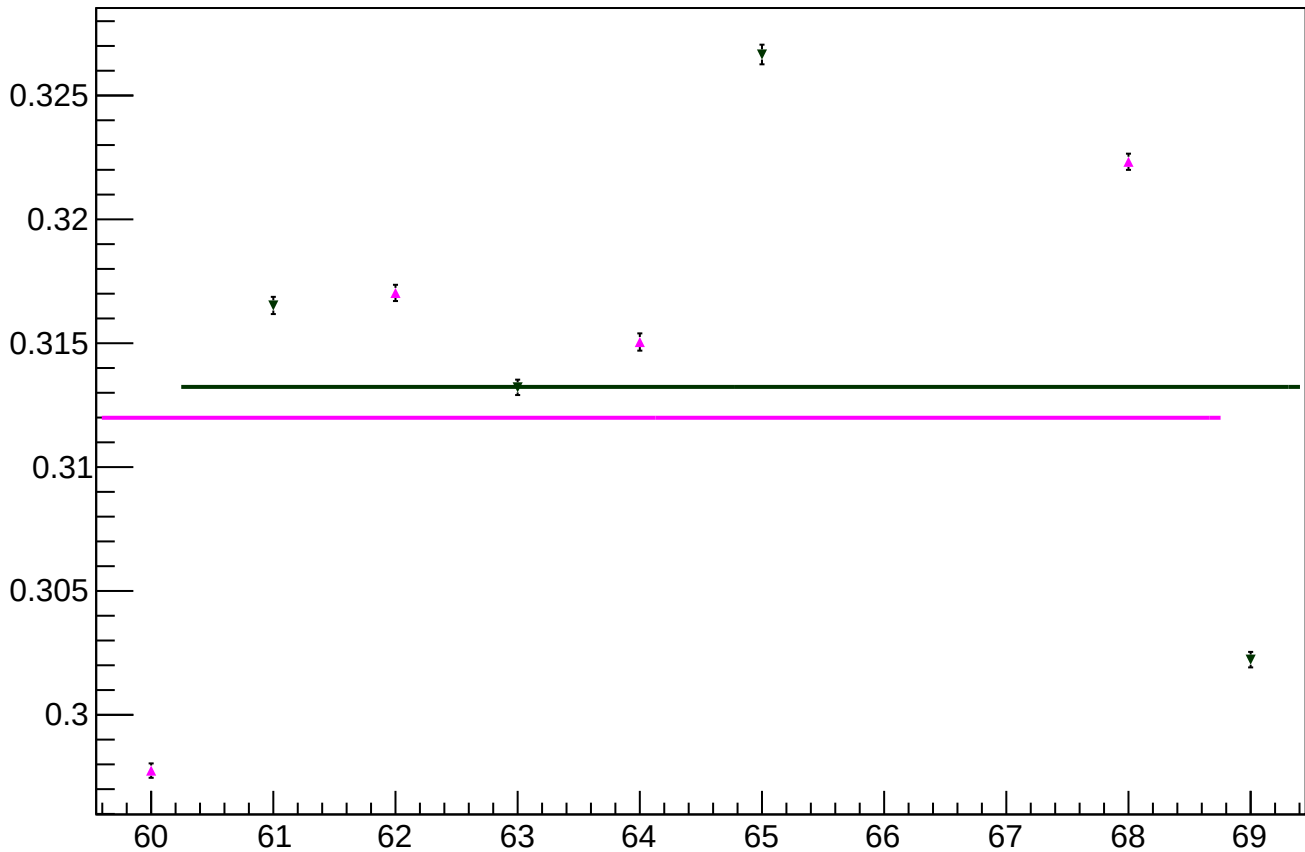
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 71.003+/-0.000 χ^2/NDF : 4804860.6/3

71.080+/-0.000 χ^2/NDF : 3358578.6/3

71.003+/-0.000 χ^2/NDF : 4804860.6/3

yield_bcm0l02_rms vs slug



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

Left Out: 0.313+/-0.000 χ^2/NDF : 2472.1/3

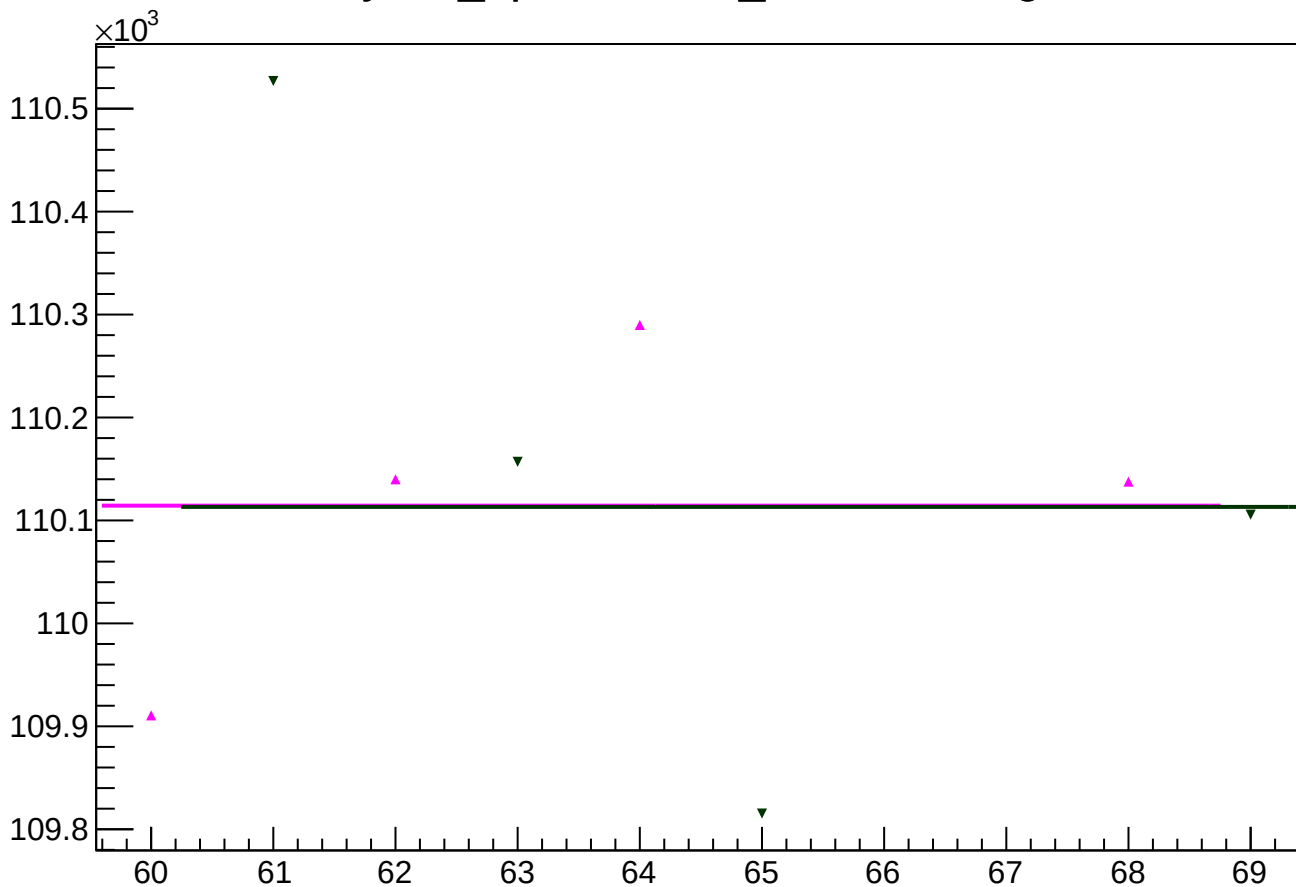
0.313+/-0.000 χ^2/NDF : 2472.1/3

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

0.312+/-0.000 χ^2/NDF : 3710.7/3

Left In: 0.312+/-0.000 χ^2/NDF : 3710.7/3

yield_bpm2i01WS_mean vs slug



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

Left Out: 110113.153+/-0.110 χ^2/NDF : 3304287.1/3

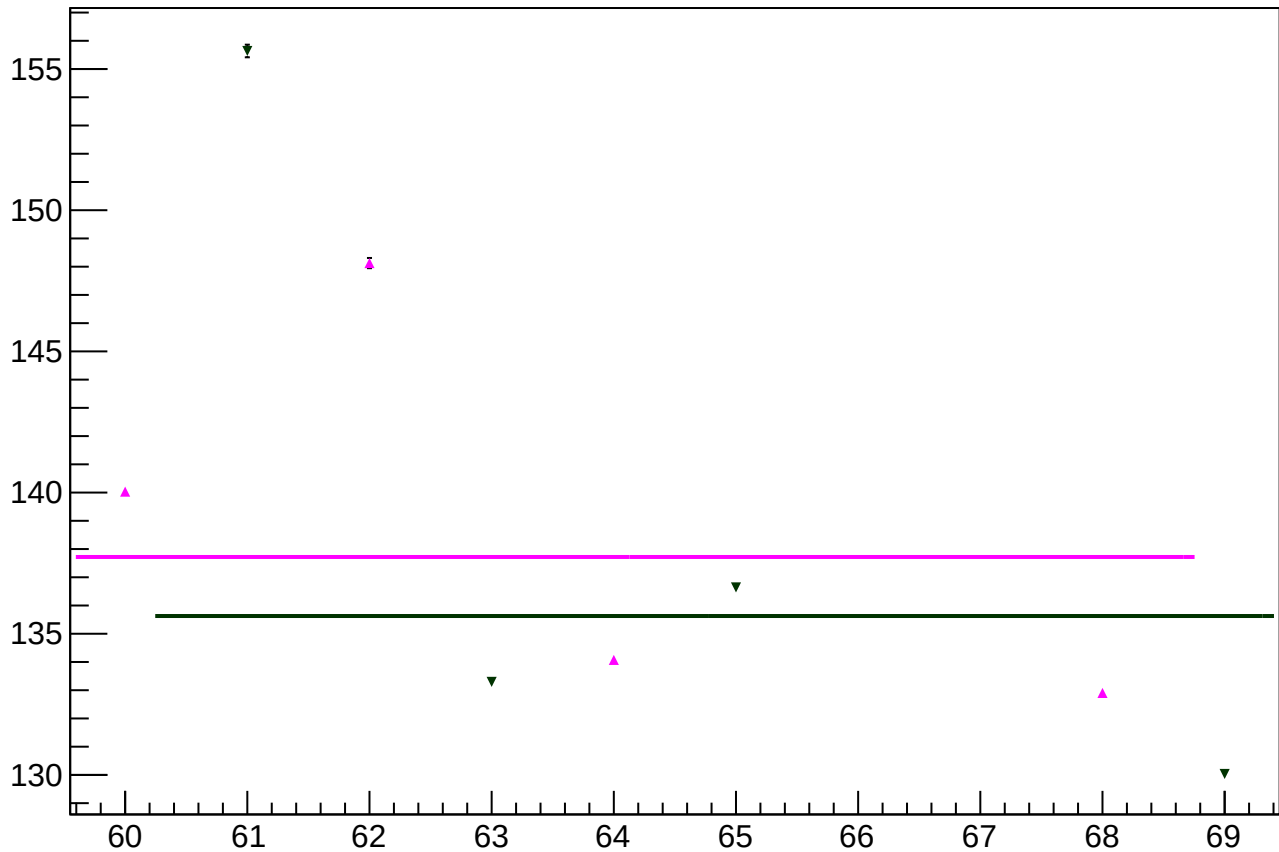
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 110114.369+/-0.105 χ^2/NDF : 1749773.9/3

110113.153+/-0.110 χ^2/NDF : 3304287.1/3

110114.369+/-0.105 χ^2/NDF : 1749773.9/3

yield_bpm2i01WS_rms vs slug



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

Left Out: 135.628+/-0.078 χ^2/NDF :10035.0/3

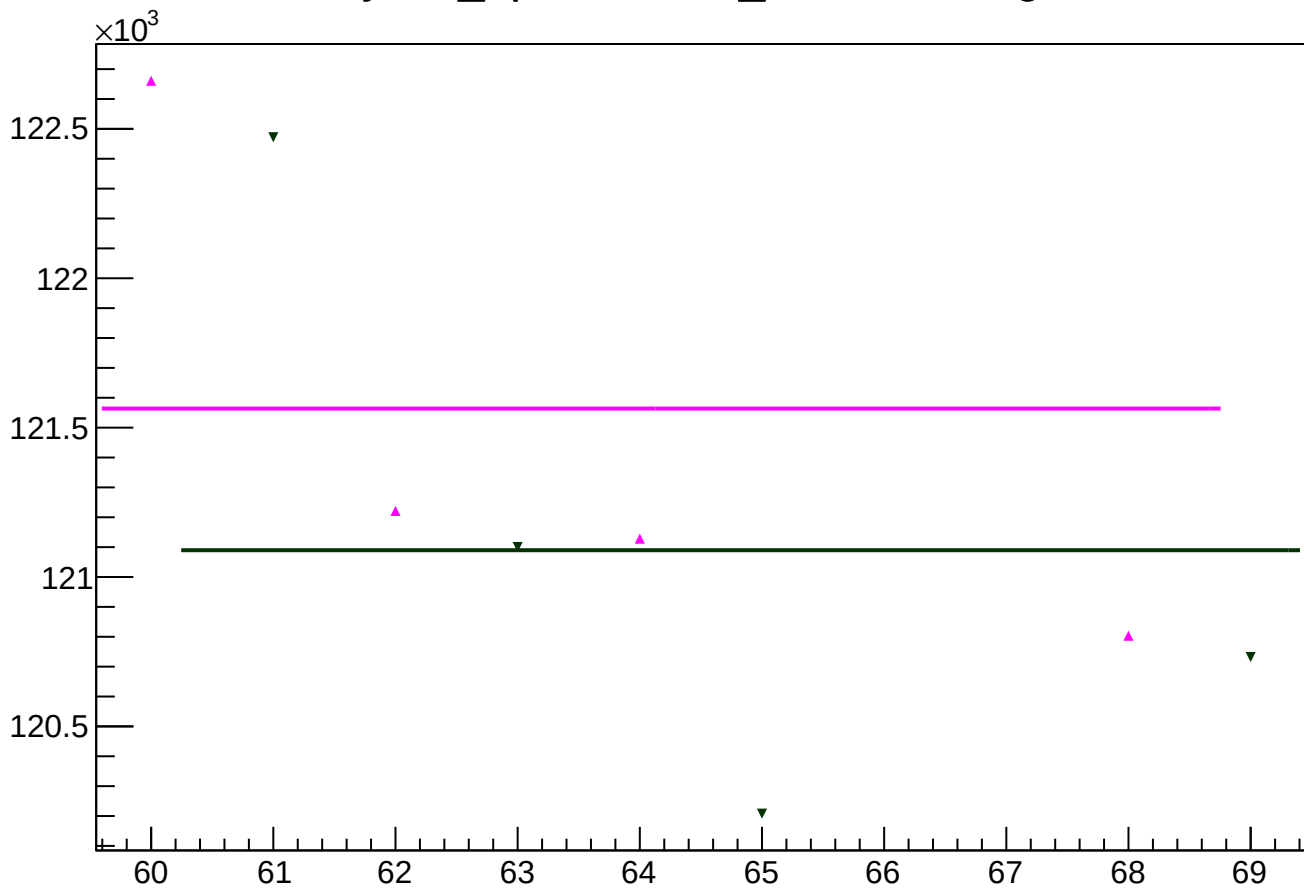
135.628+/-0.078 χ^2/NDF : 10035.0/3

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

137.719+/-0.074 χ^2/NDF : 5471.8/3

Left In: 137.719+/-0.074 χ^2/NDF :5471.8/3

yield_bpm0i07WS_mean vs slug



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

Left Out: 121089.727+/-0.196 χ^2/NDF : 14775038.6/3

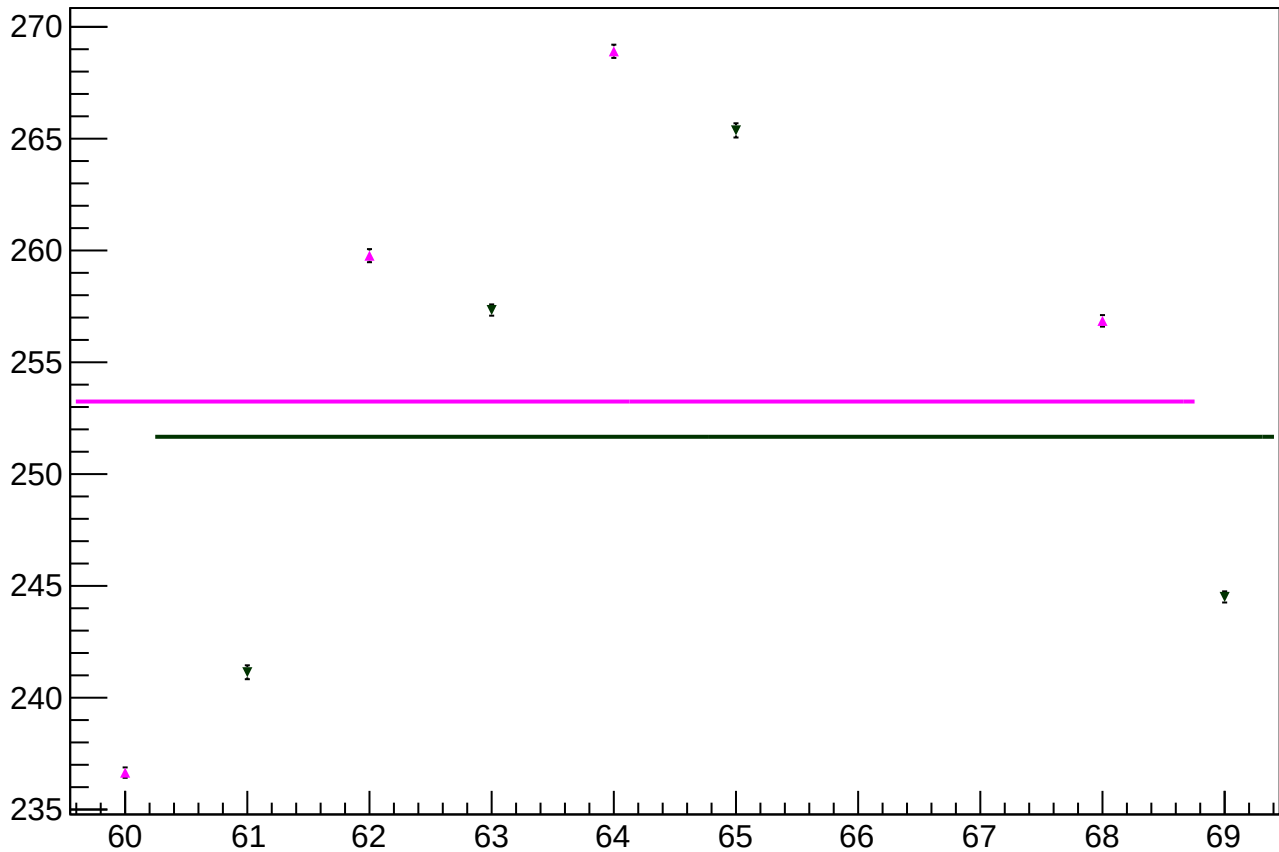
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 121563.938+/-0.188 χ^2/NDF : 17303889.0/3

121089.727+/-0.196 χ^2/NDF : 14775038.6/3

121563.938+/-0.188 χ^2/NDF : 17303889.0/3

yield_bpm0i07WS_rms vs slug



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

Left Out: 251.669+/-0.138 χ^2/NDF : 4340.1/3

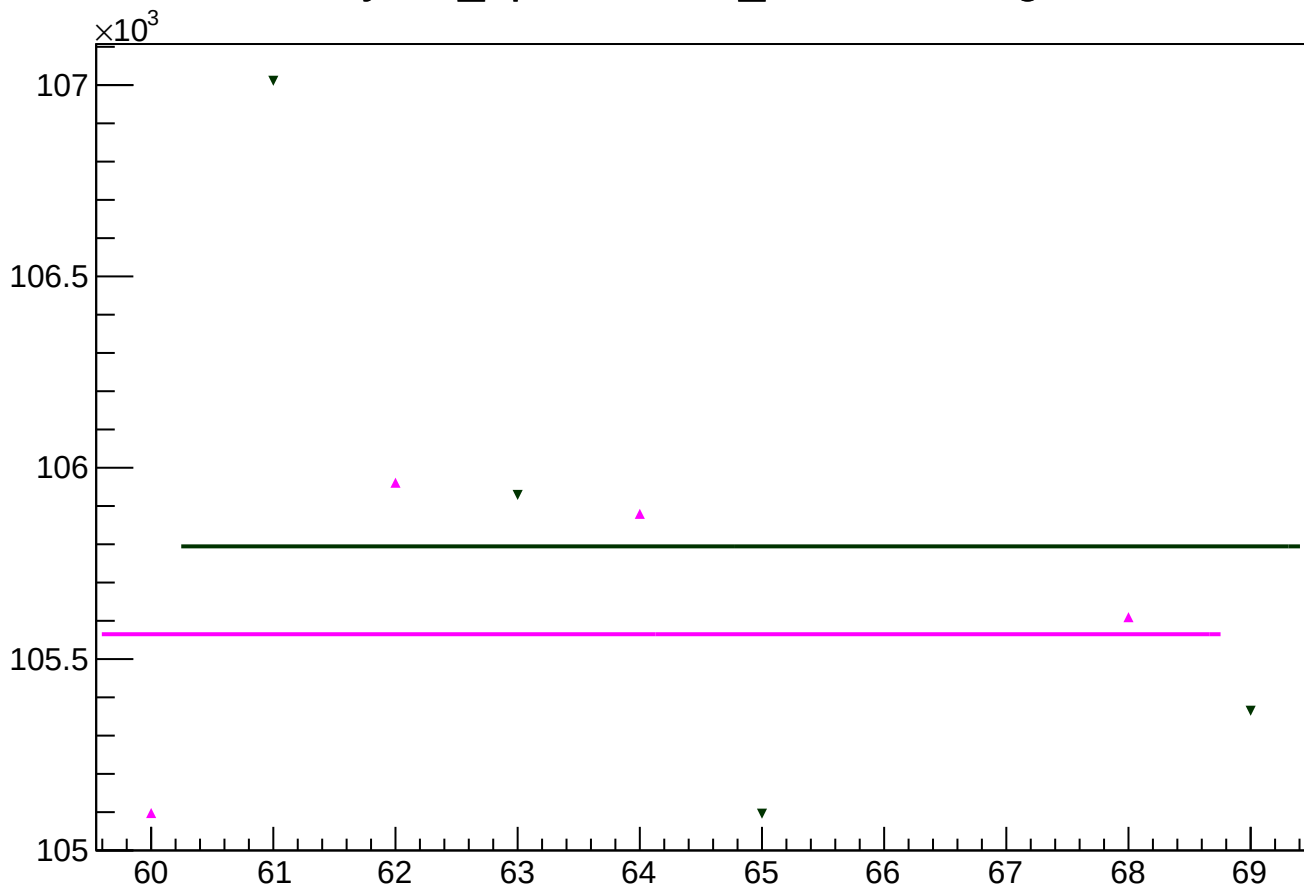
251.669+/-0.138 χ^2/NDF : 4340.1/3

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

253.245+/-0.133 χ^2/NDF : 8602.1/3

Left In: 253.245+/-0.133 χ^2/NDF : 8602.1/3

yield_bpm0l01WS_mean vs slug



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

Left Out: 105794.544+/-0.127 χ^2/NDF : 26545735.3/3

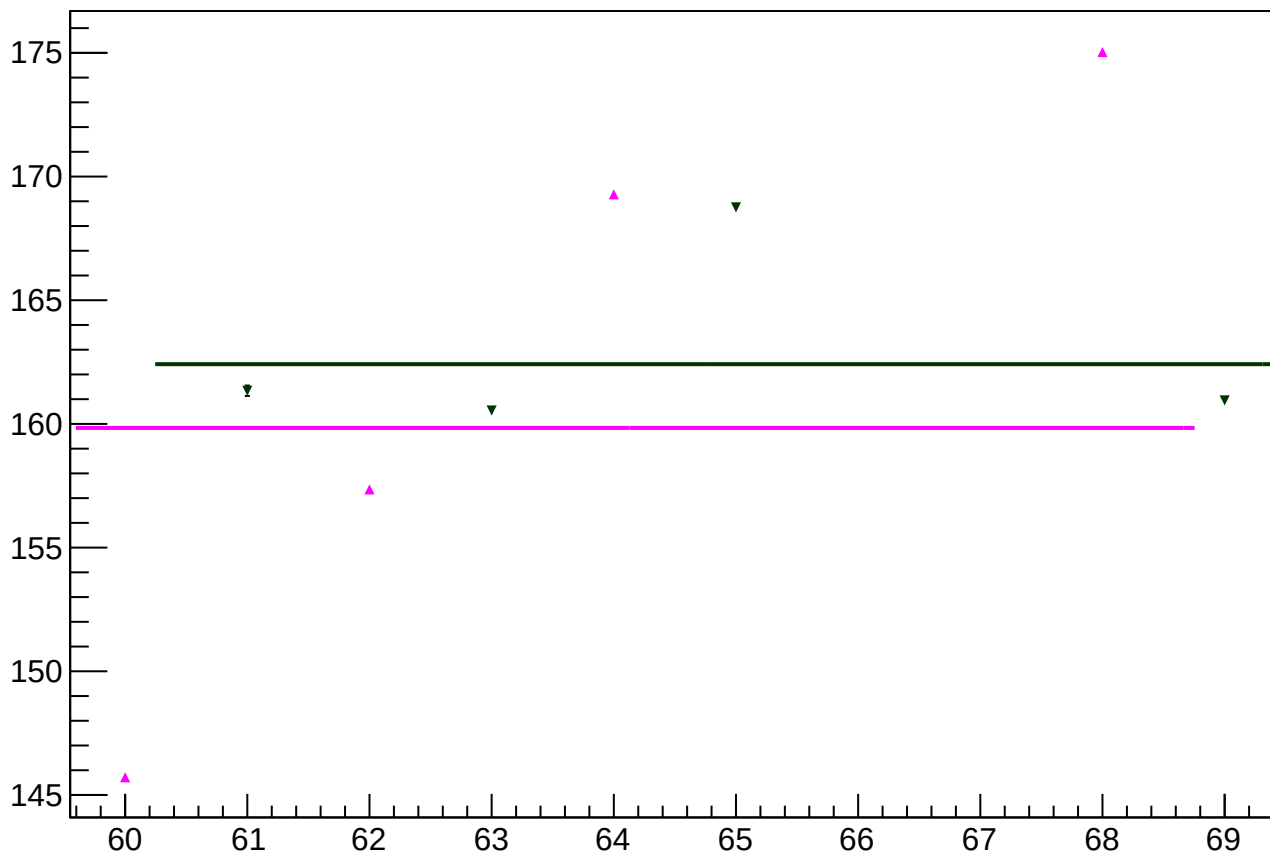
105794.544+/-0.127 χ^2/NDF : 26545735.3/3

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

105564.967+/-0.119 χ^2/NDF : 9182467.3/3

Left In: 105564.967+/-0.119 χ^2/NDF : 9182467.3/3

yield_bpm0l01WS_rms vs slug



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

Left Out: 162.416+/-0.089 χ^2/NDF : 1229.9/3

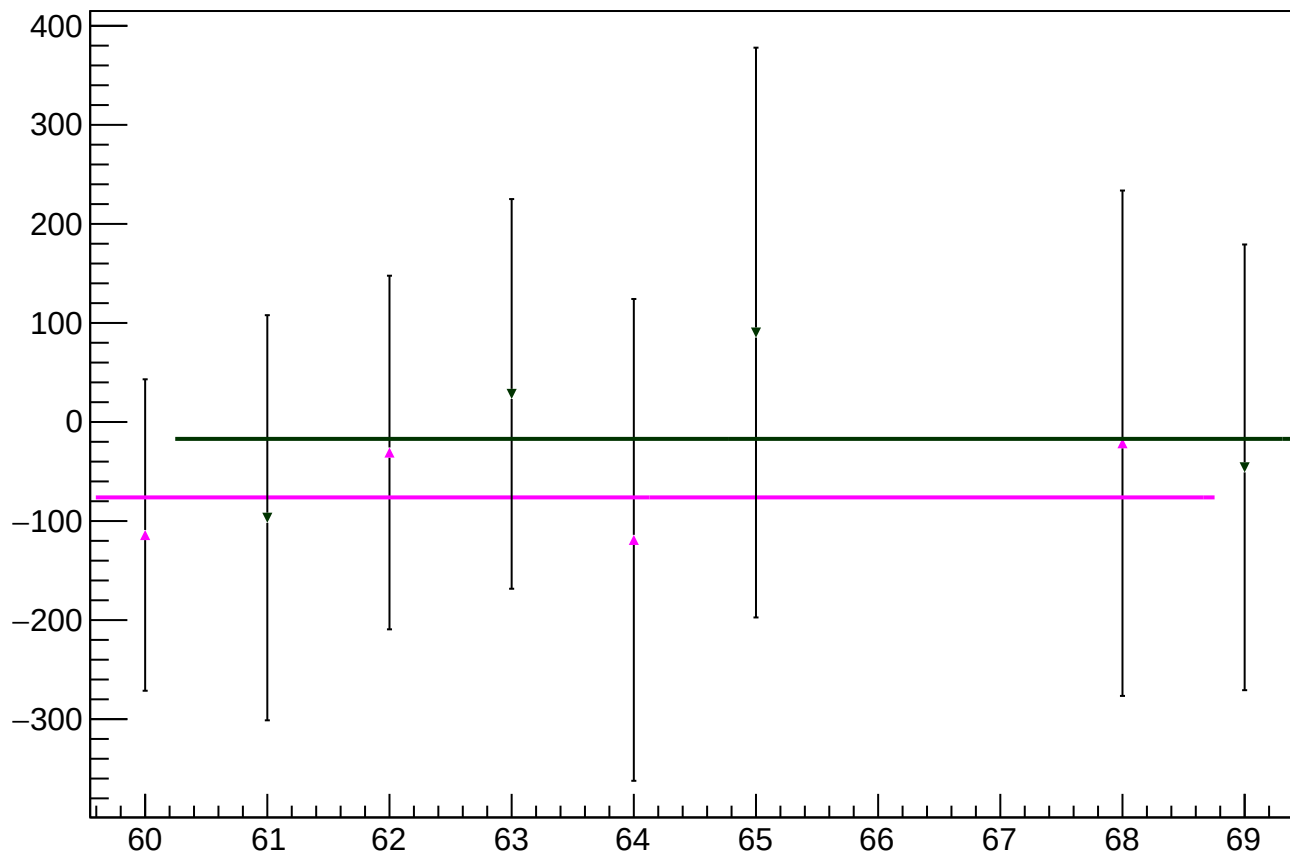
162.416+/-0.089 χ^2/NDF : 1229.9/3

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

159.838+/-0.084 χ^2/NDF : 19934.3/3

Left In: 159.838+/-0.084 χ^2/NDF : 19934.3/3

asym_bcm_an_ds_mean vs slug



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

Left Out: -17.044+/-110.712 χ^2/NDF : 0.4/3

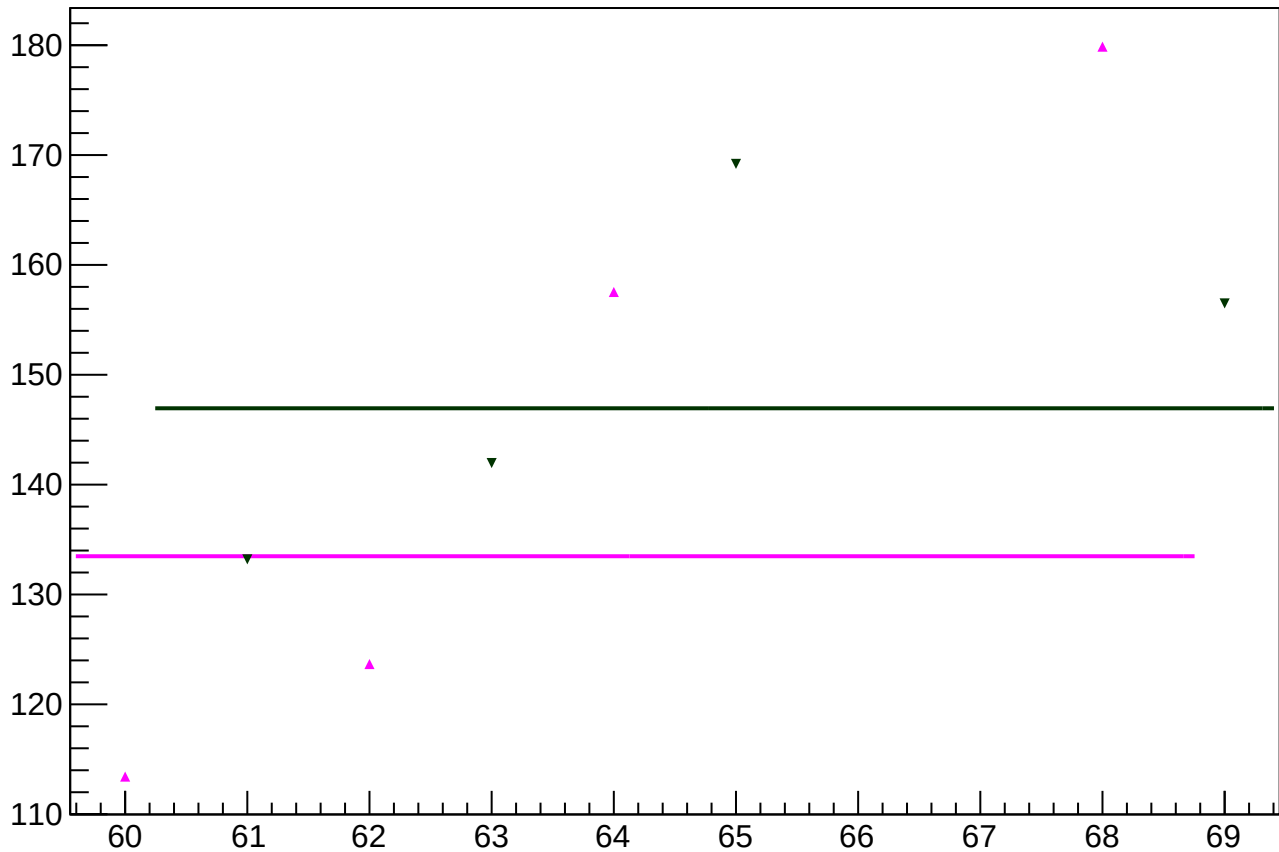
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -76.122+/-98.012 χ^2/NDF : 0.2/3

-17.044+/-110.712 χ^2/NDF : 0.4/3

-76.122+/-98.012 χ^2/NDF : 0.2/3

asym_bcm_an_ds_rms vs slug



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

Left Out: 146.949+/-0.078 χ^2/NDF : 25887.6/3

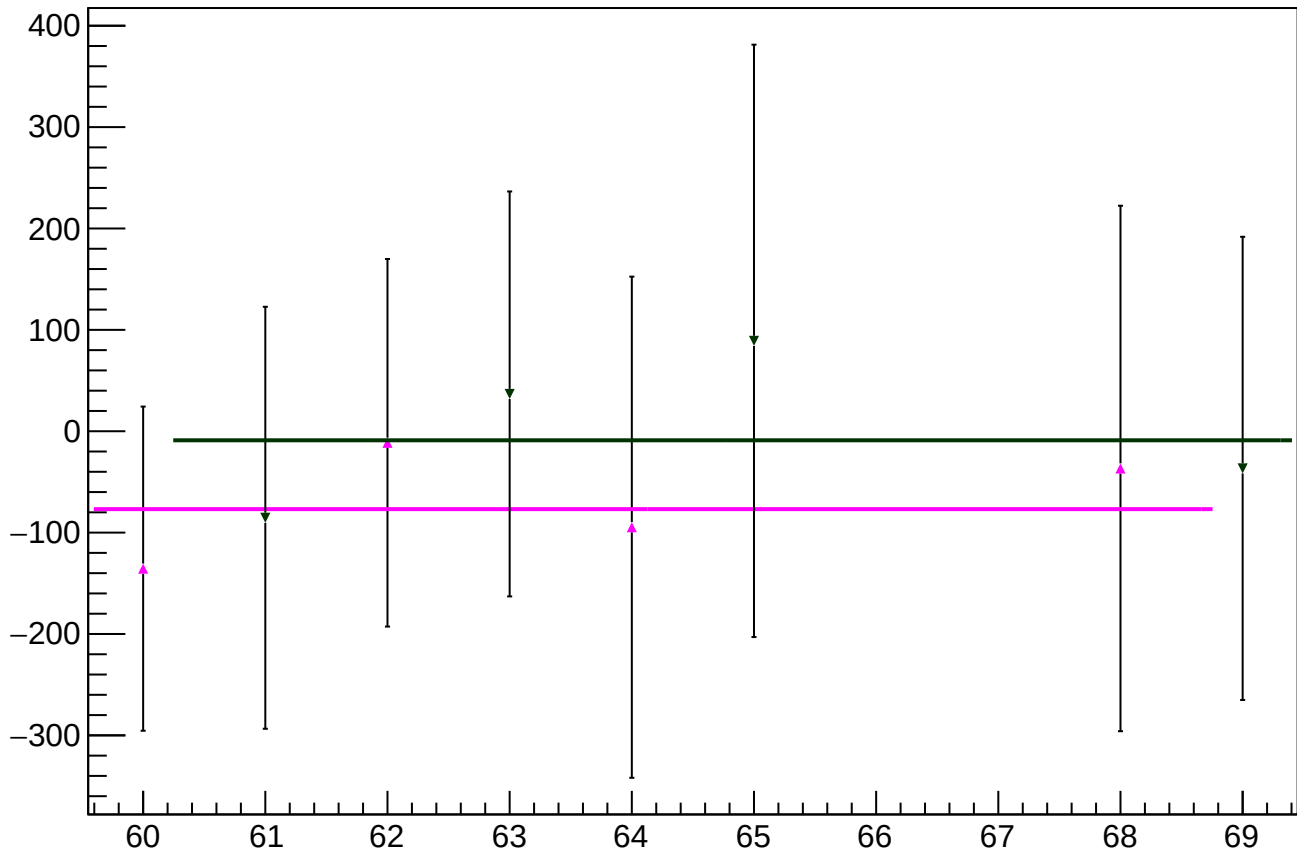
146.949+/-0.078 χ^2/NDF : 25887.6/3

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

133.482+/-0.069 χ^2/NDF : 124269.2/3

Left In: 133.482+/-0.069 χ^2/NDF : 124269.2/3

asym_bcm_an_ds3_mean vs slug



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

Left Out: -8.935+/-112.488 χ^2 /NDF: 0.3/3

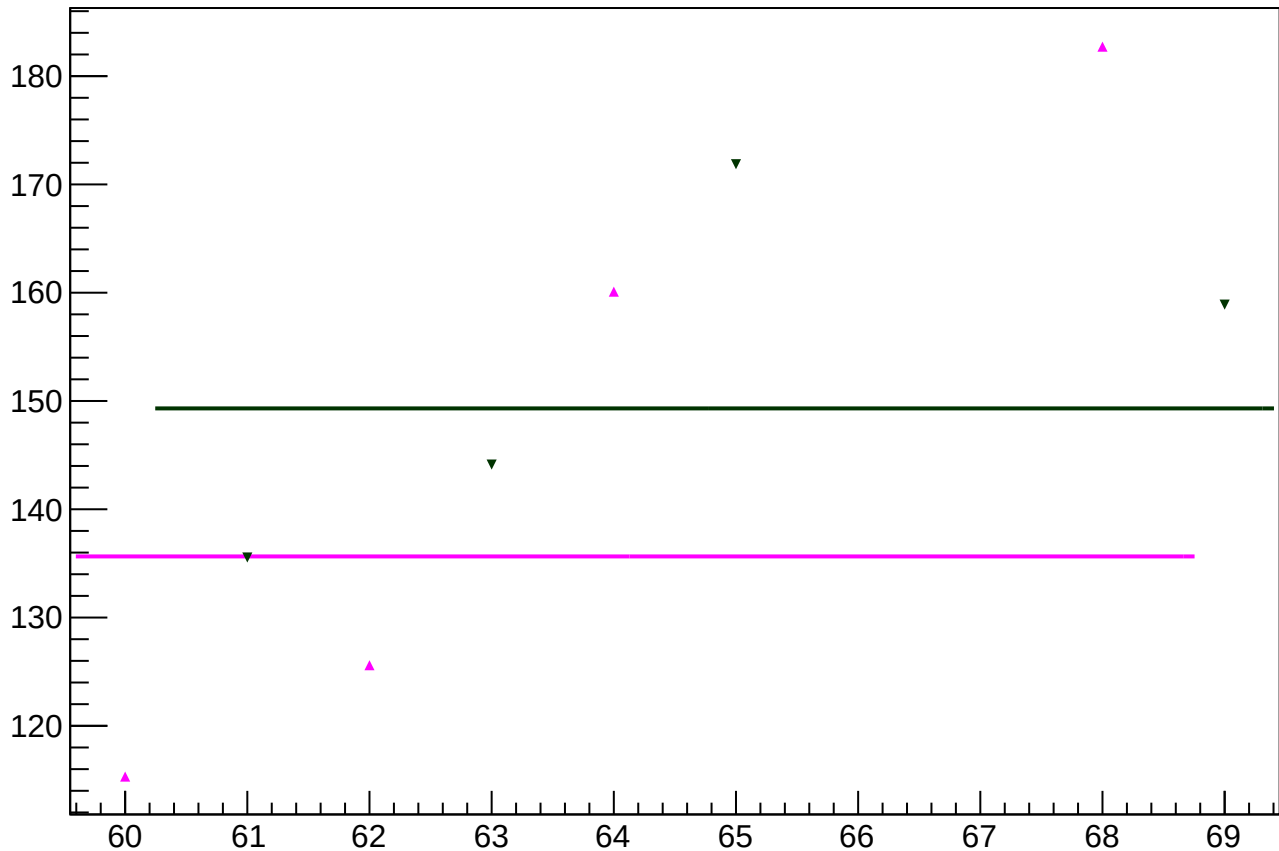
-8.935+/-112.488 χ^2 /NDF: 0.3/3

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

-76.844+/-99.602 χ^2 /NDF: 0.3/3

Left In: -76.844+/-99.602 χ^2 /NDF: 0.3/3

asym_bcm_an_ds3_rms vs slug



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

Left Out: 149.315+/-0.080 χ^2/NDF : 25536.7/3

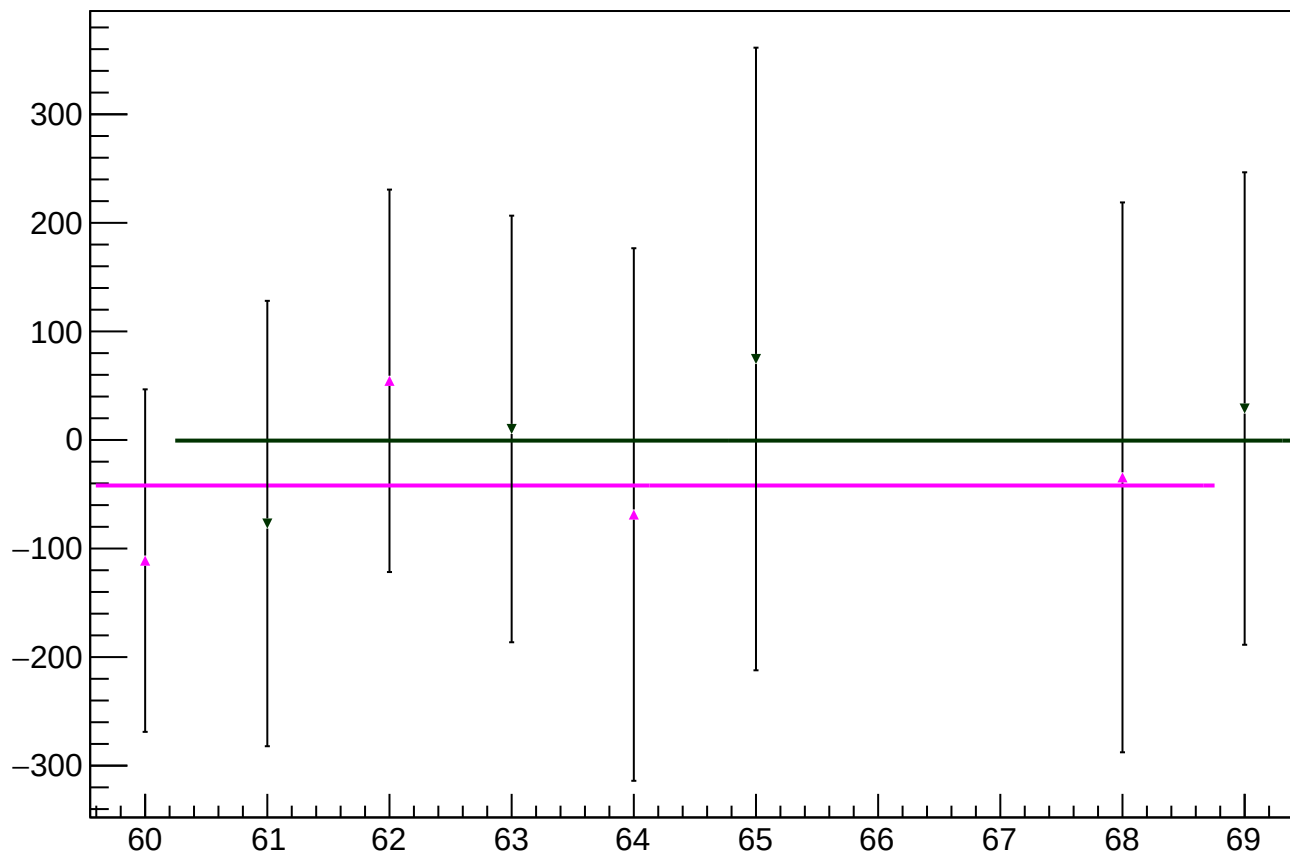
149.315+/-0.080 χ^2/NDF : 25536.7/3

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

135.645+/-0.070 χ^2/NDF : 124045.8/3

Left In: 135.645+/-0.070 χ^2/NDF : 124045.8/3

asym_bcm_an_us_mean vs slug



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

Left Out: -0.575+/-109.801 χ^2/NDF : 0.2/3

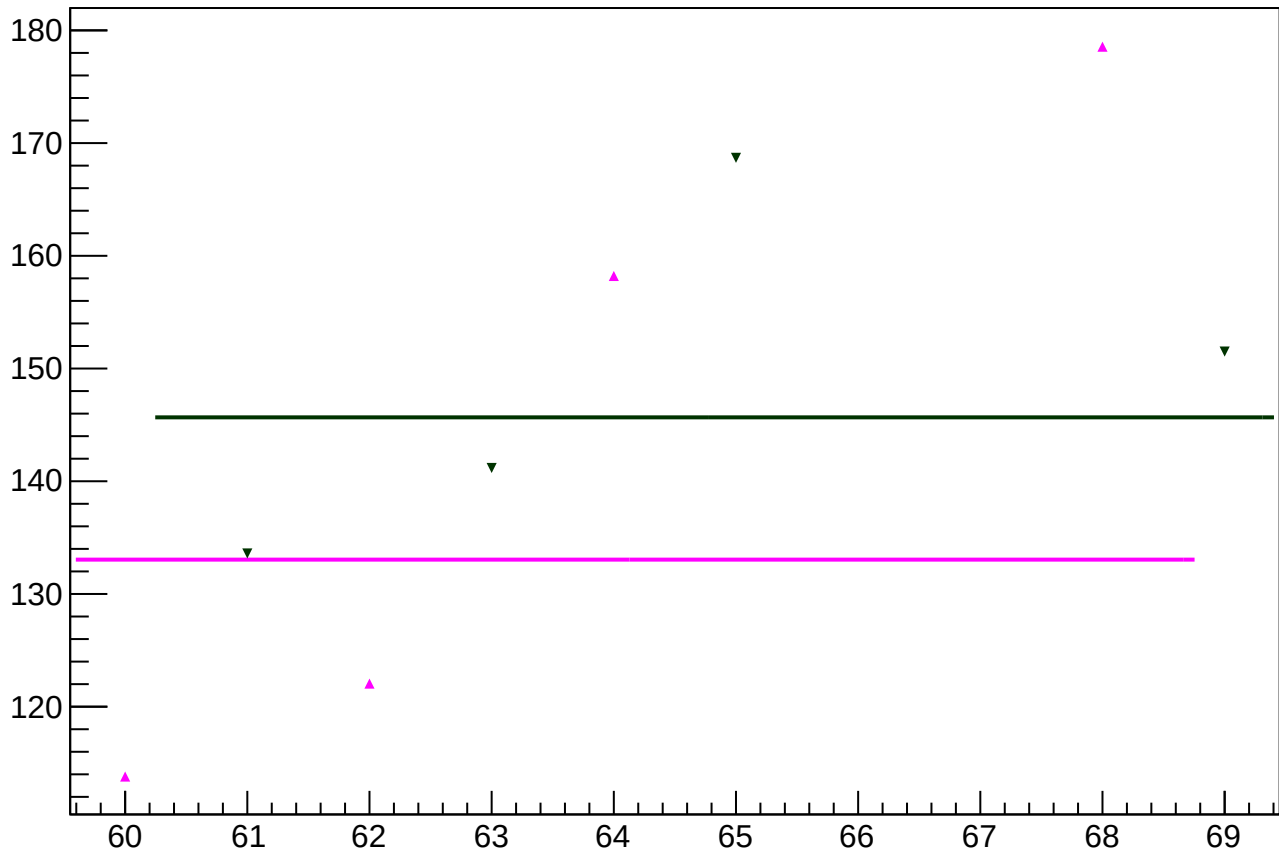
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -41.933+/-97.766 χ^2/NDF : 0.5/3

-0.575+/-109.801 χ^2/NDF : 0.2/3

-41.933+/-97.766 χ^2/NDF : 0.5/3

asym_bcm_an_us_rms vs slug



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

Left Out: 145.668+/-0.078 χ^2/NDF : 22304.0/3

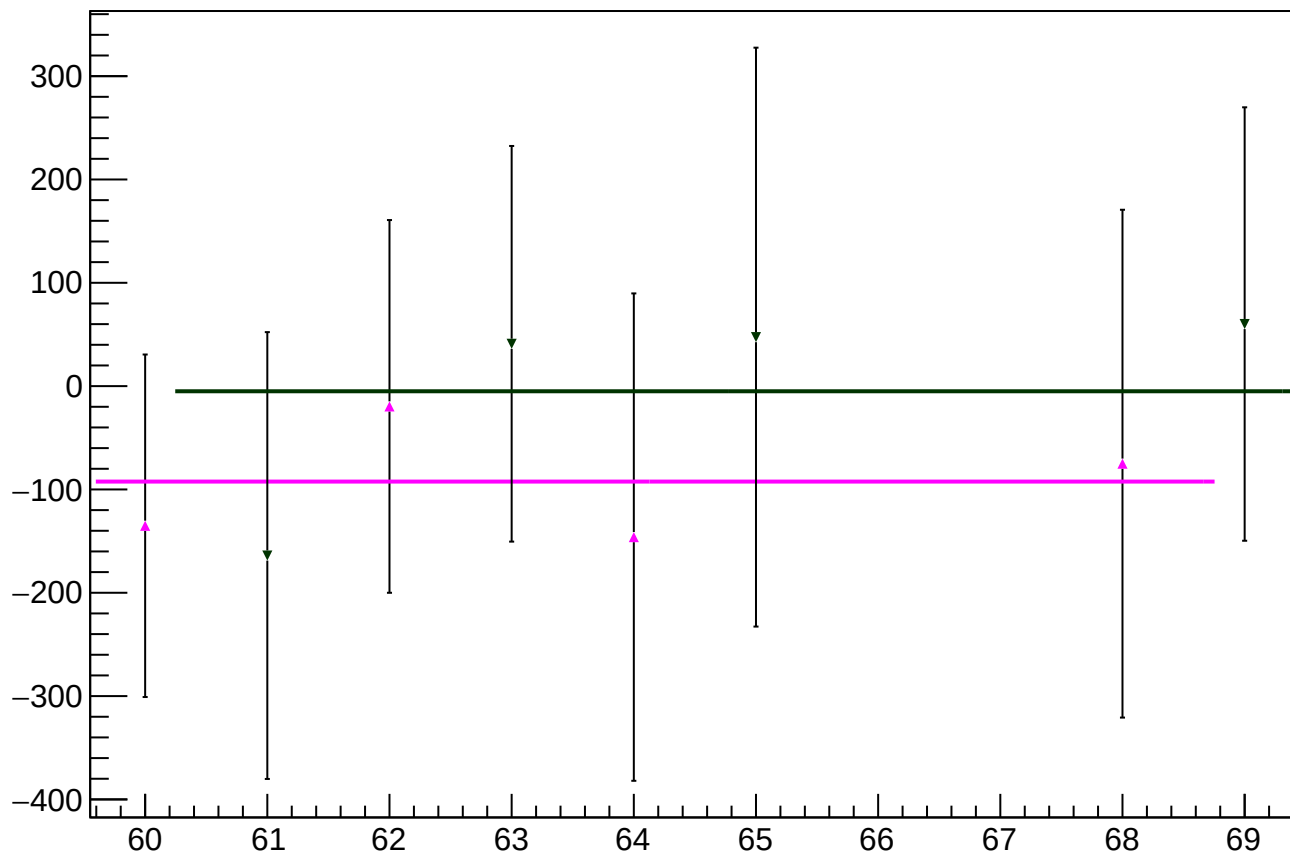
145.668+/-0.078 χ^2/NDF : 22304.0/3

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

133.047+/-0.069 χ^2/NDF : 123175.8/3

Left In: 133.047+/-0.069 χ^2/NDF : 123175.8/3

asym_bcm_dg_us_mean vs slug



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

Left Out: -4.978+/-109.020 χ^2/NDF : 0.7/3

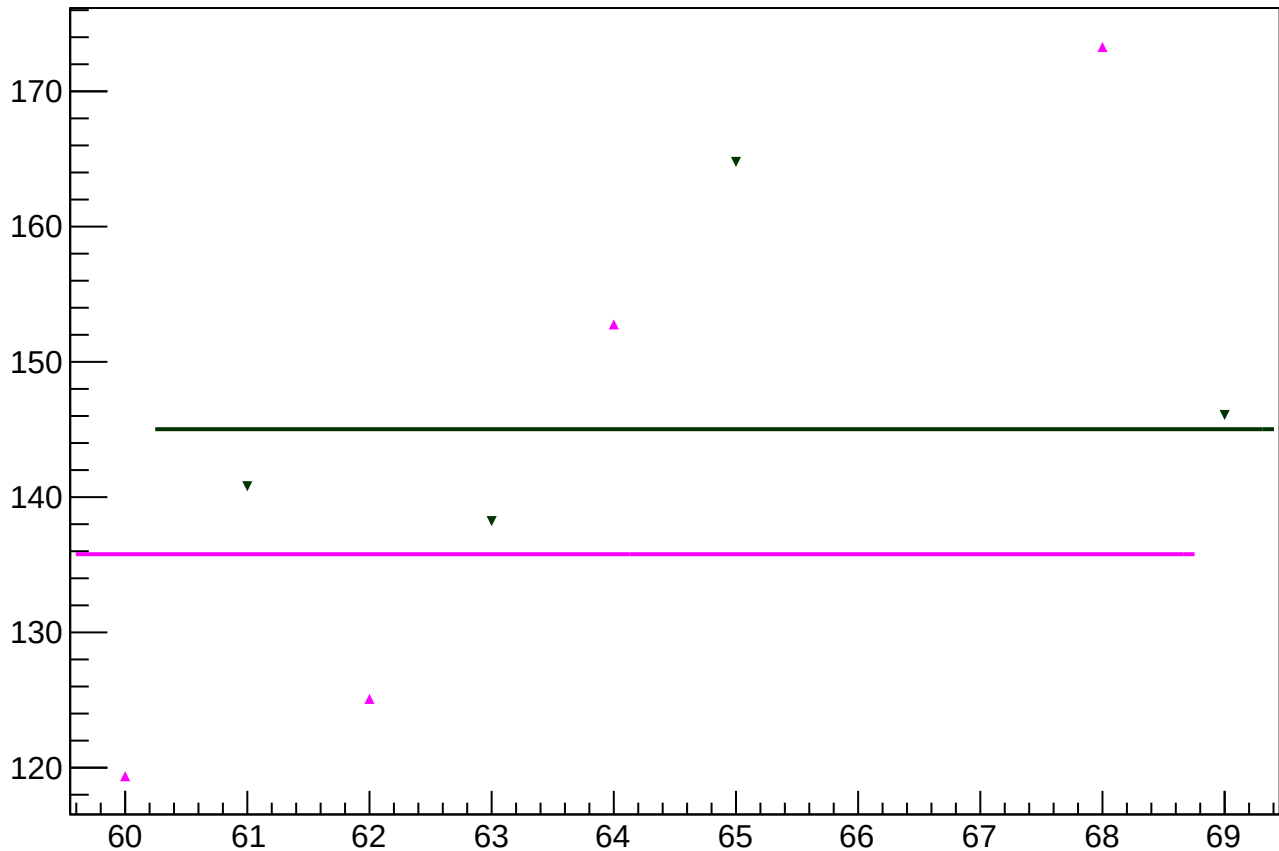
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -92.384+/-99.176 χ^2/NDF : 0.3/3

-4.978+/-109.020 χ^2/NDF : 0.7/3

-92.384+/-99.176 χ^2/NDF : 0.3/3

asym_bcm_dg_us_rms vs slug



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

Left Out: 145.022+/-0.077 χ^2/NDF : 13280.2/3

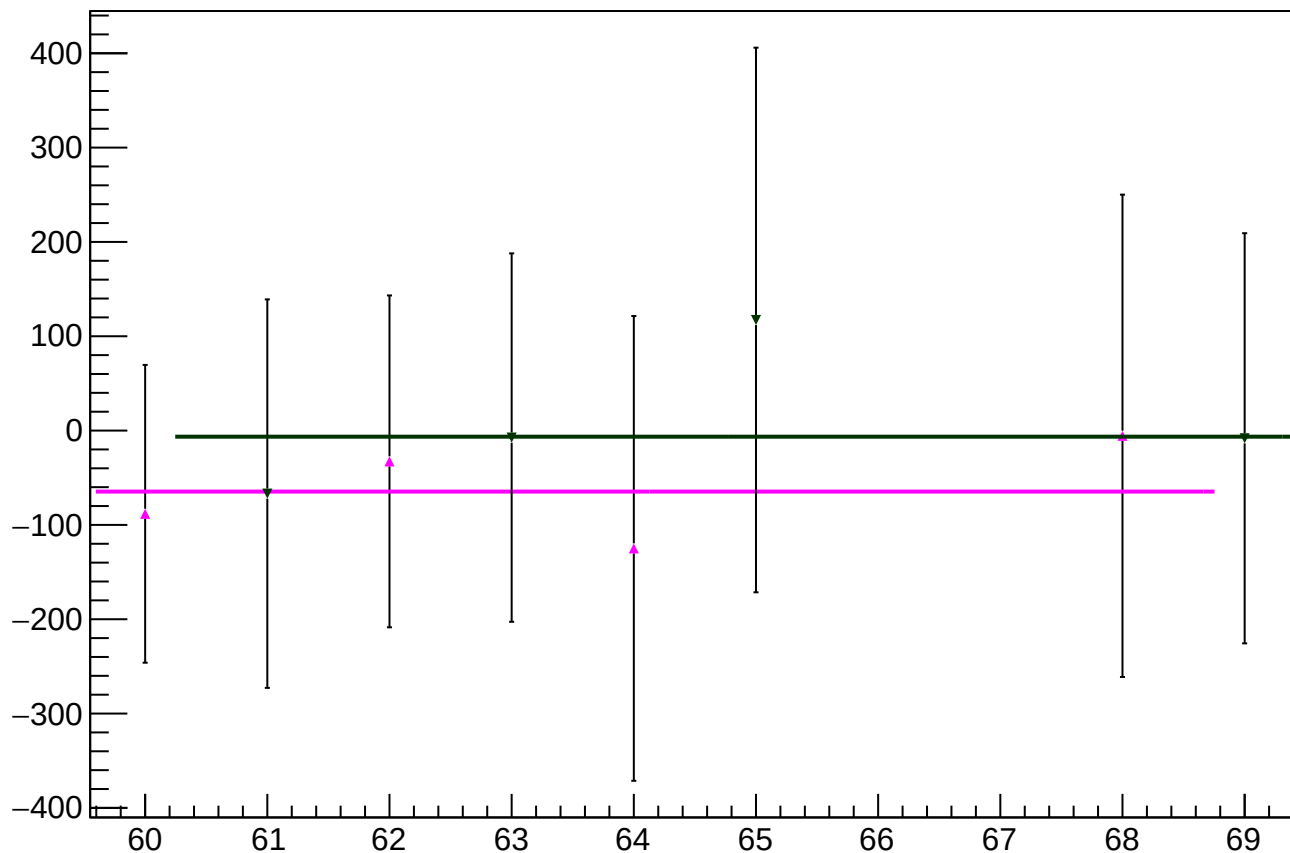
145.022+/-0.077 χ^2/NDF : 13280.2/3

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

135.782+/-0.070 χ^2/NDF : 83574.7/3

Left In: 135.782+/-0.070 χ^2/NDF : 83574.7/3

asym_bcm_dg_ds_mean vs slug



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

Left Out: -6.467+/-109.794 χ^2/NDF : 0.3/3

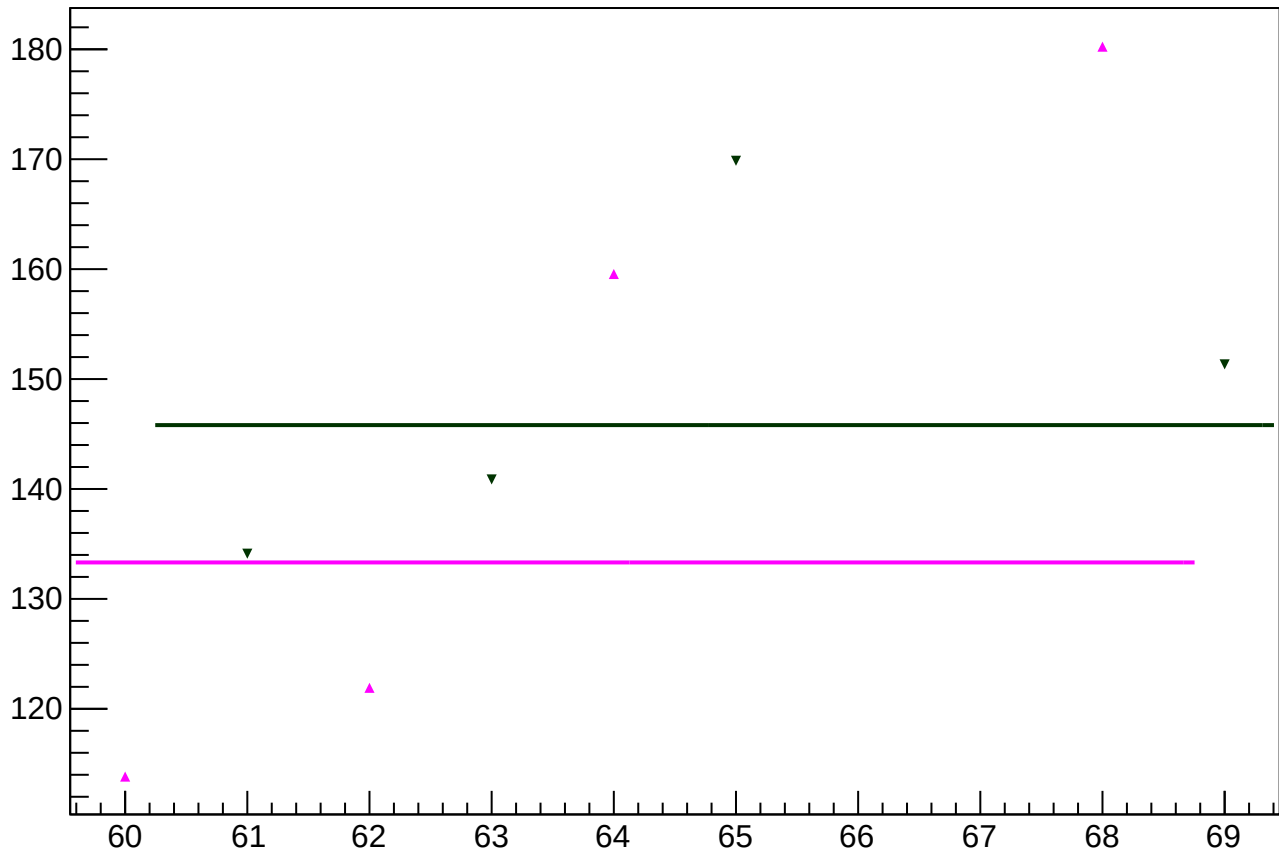
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -64.666+/-97.955 χ^2/NDF : 0.2/3

-6.467+/-109.794 χ^2/NDF : 0.3/3

-64.666+/-97.955 χ^2/NDF : 0.2/3

asym_bcm_dg_ds_rms vs slug



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

Left Out: 145.811+/-0.078 χ^2/NDF : 22901.8/3

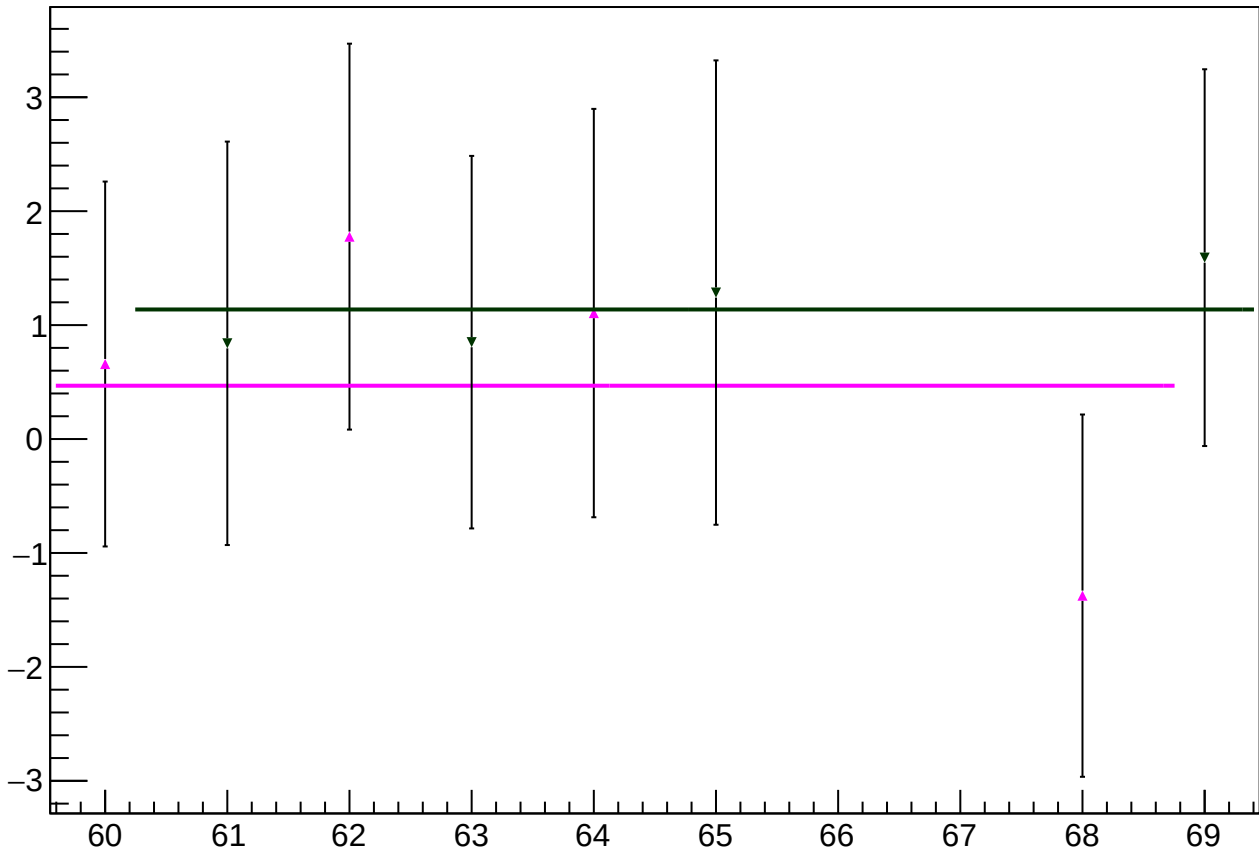
145.811+/-0.078 χ^2/NDF : 22901.8/3

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

133.317+/-0.069 χ^2/NDF : 128917.9/3

Left In: 133.317+/-0.069 χ^2/NDF : 128917.9/3

asym_cav4bQ_mean vs slug



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

Left Out: 1.137+/-0.877 χ^2/NDF : 0.1/3

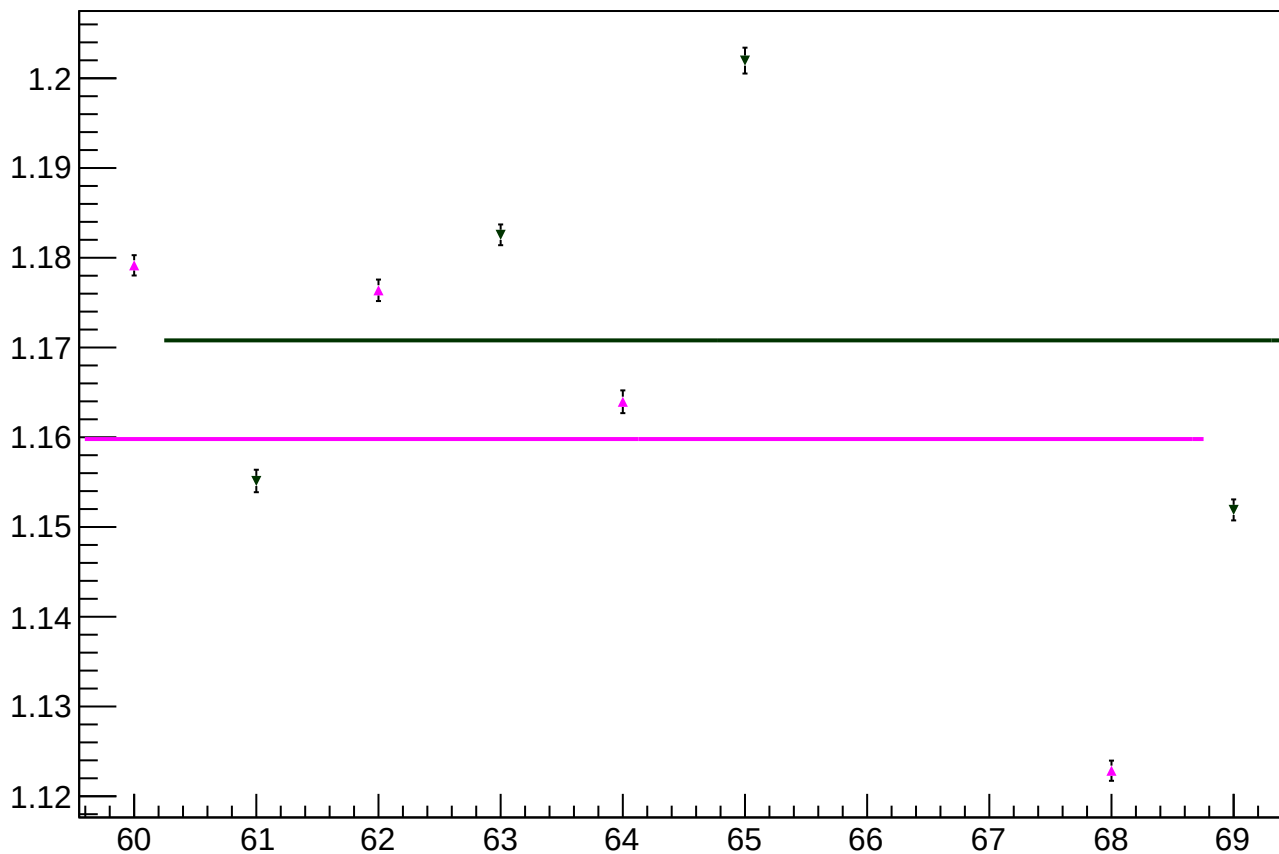
1.137+/-0.877 χ^2/NDF : 0.1/3

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

Left In: 0.468+/-0.832 χ^2/NDF : 2.1/3

0.468+/-0.832 χ^2/NDF : 2.1/3

asym_cav4bQ_rms vs slug



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

Left Out: 1.171+/-0.001 χ^2/NDF : 989.1/3

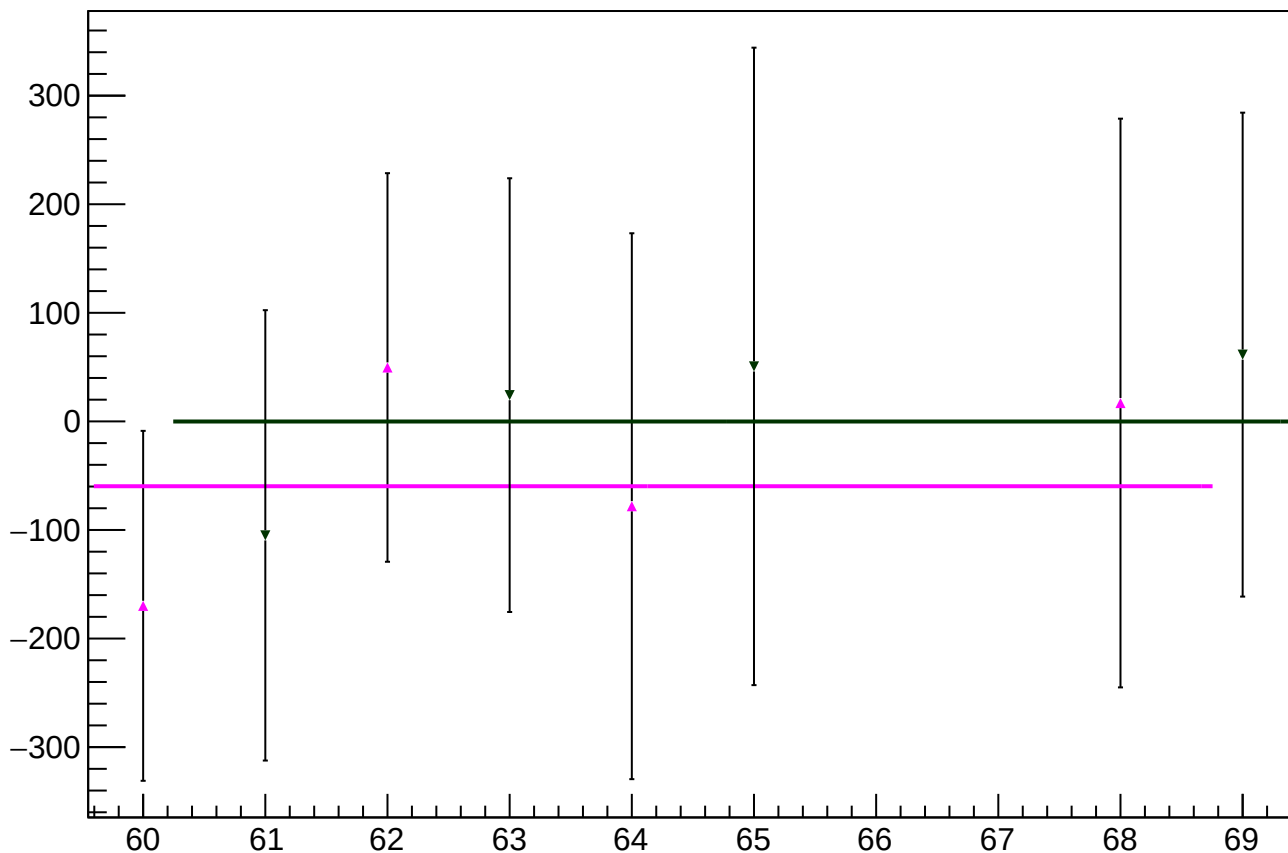
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.160+/-0.001 χ^2/NDF : 1574.9/3

1.171+/-0.001 χ^2/NDF : 989.1/3

1.160+/-0.001 χ^2/NDF : 1574.9/3

asym_cav4cQ_mean vs slug



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

Left Out: -0.099+/-111.764 χ^2/NDF : 0.4/3

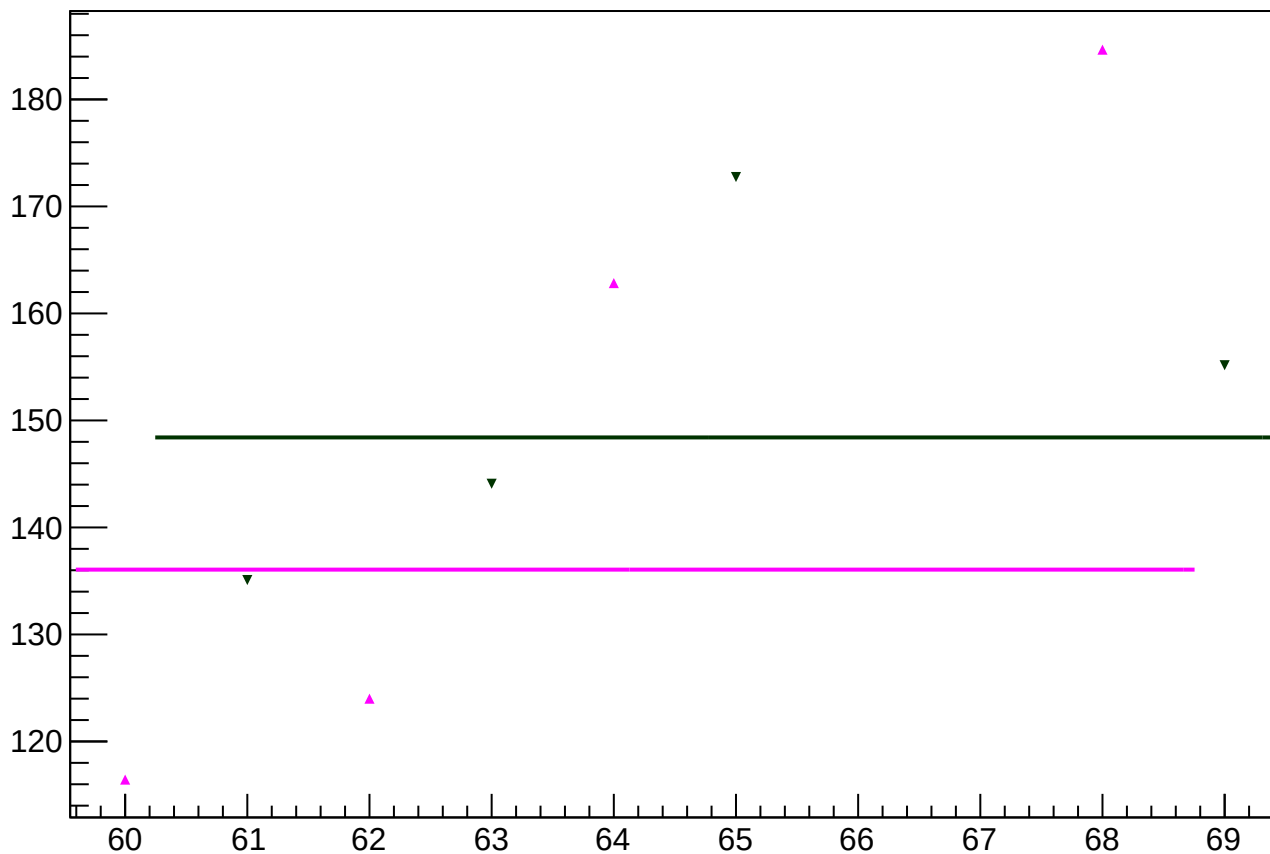
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -59.718+/-99.928 χ^2/NDF : 0.9/3

-0.099+/-111.764 χ^2/NDF : 0.4/3

-59.718+/-99.928 χ^2/NDF : 0.9/3

asym_cav4cQ_rms vs slug



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

Left Out: 148.412+/-0.079 χ^2/NDF : 24776.2/3

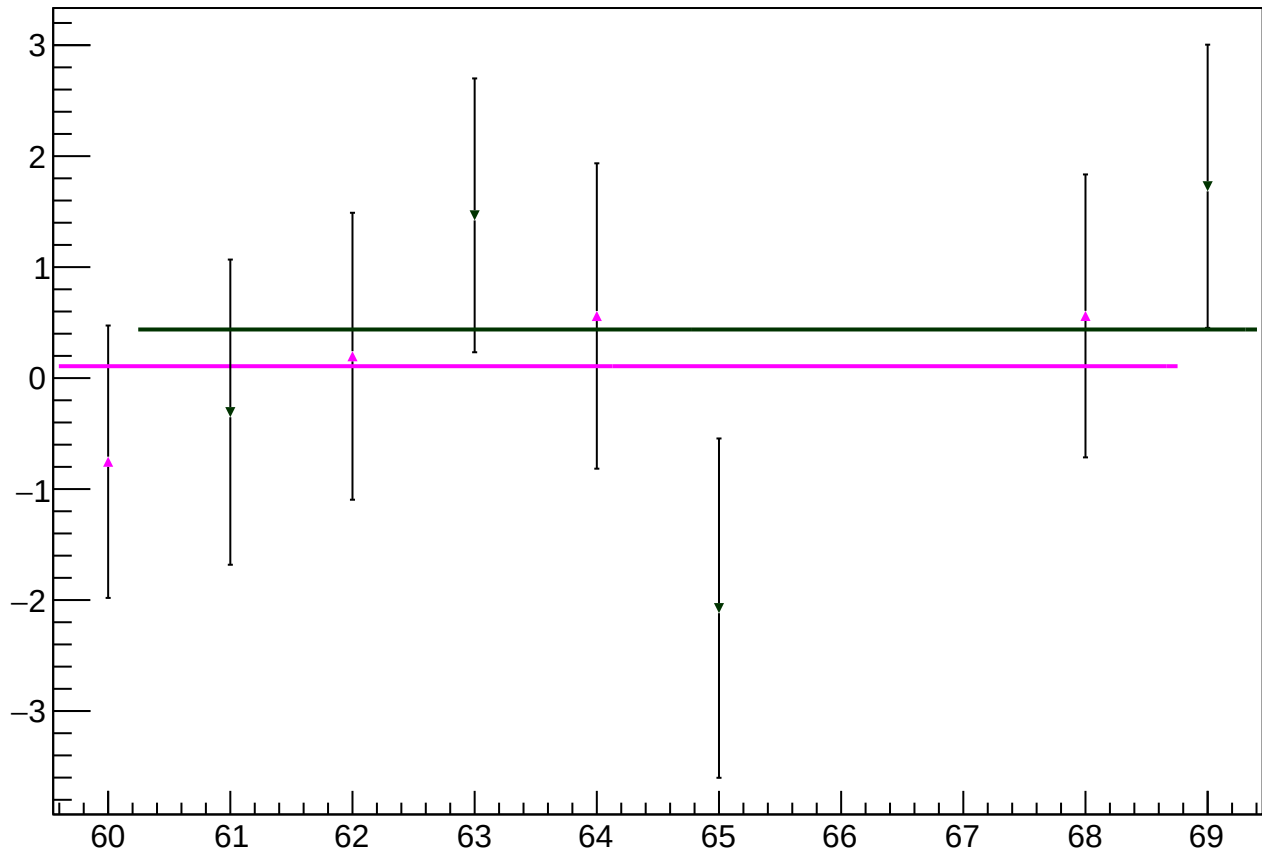
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 136.058+/-0.071 χ^2/NDF : 130278.1/3

148.412+/-0.079 χ^2/NDF : 24776.2/3

136.058+/-0.071 χ^2/NDF : 130278.1/3

asym_cav4dQ_mean vs slug



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

Left Out: 0.438+/-0.670 χ^2/NDF : 4.7/3

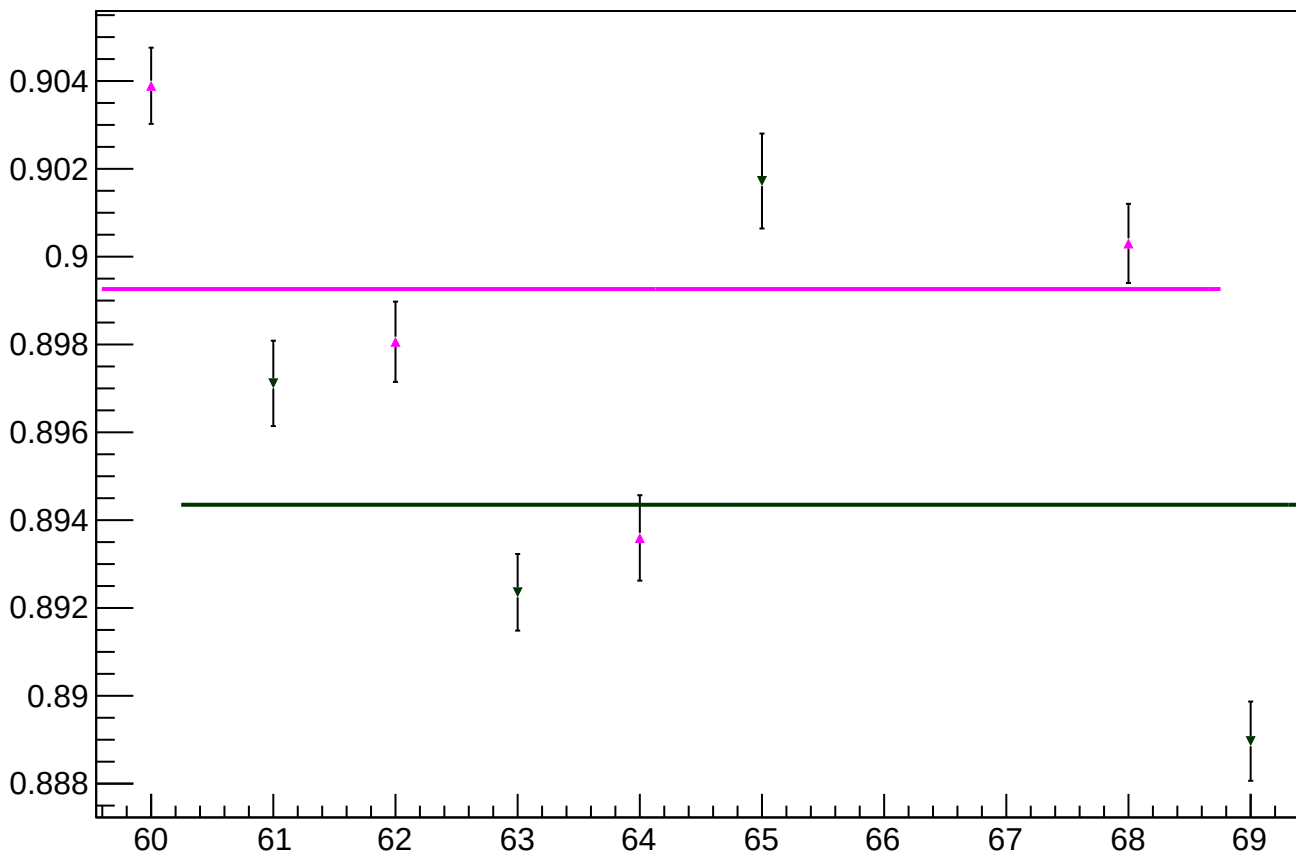
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.107+/-0.645 χ^2/NDF : 0.7/3

0.438+/-0.670 χ^2/NDF : 4.7/3

0.107+/-0.645 χ^2/NDF : 0.7/3

asym_cav4dQ_rms vs slug



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

Left Out: 0.894+/-0.000 χ^2/NDF : 95.4/3

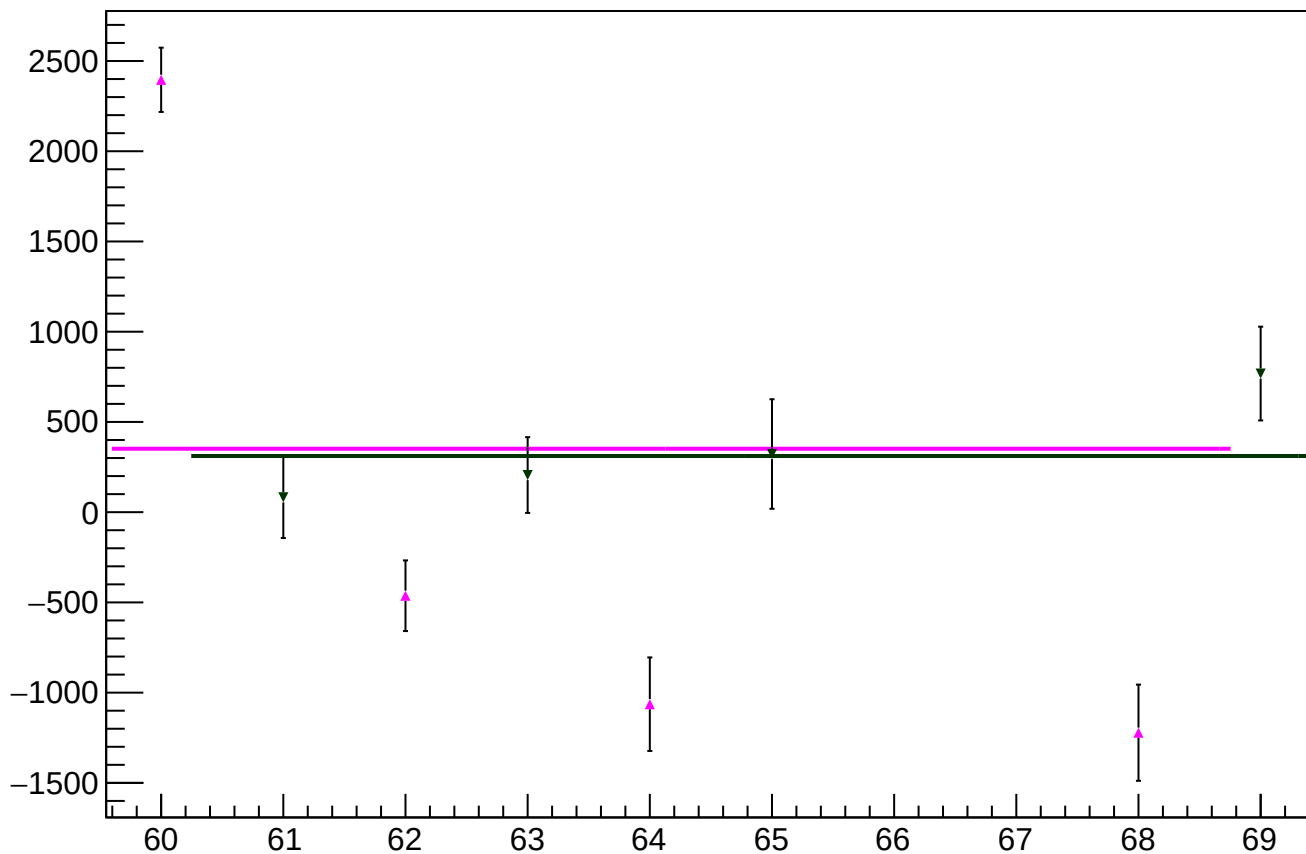
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.899+/-0.000 χ^2/NDF : 65.4/3

0.894+/-0.000 χ^2/NDF : 95.4/3

0.899+/-0.000 χ^2/NDF : 65.4/3

asym_bcm0l02_mean vs slug



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

Left Out: 311.216+/-121.238 χ^2/NDF : 4.4/3

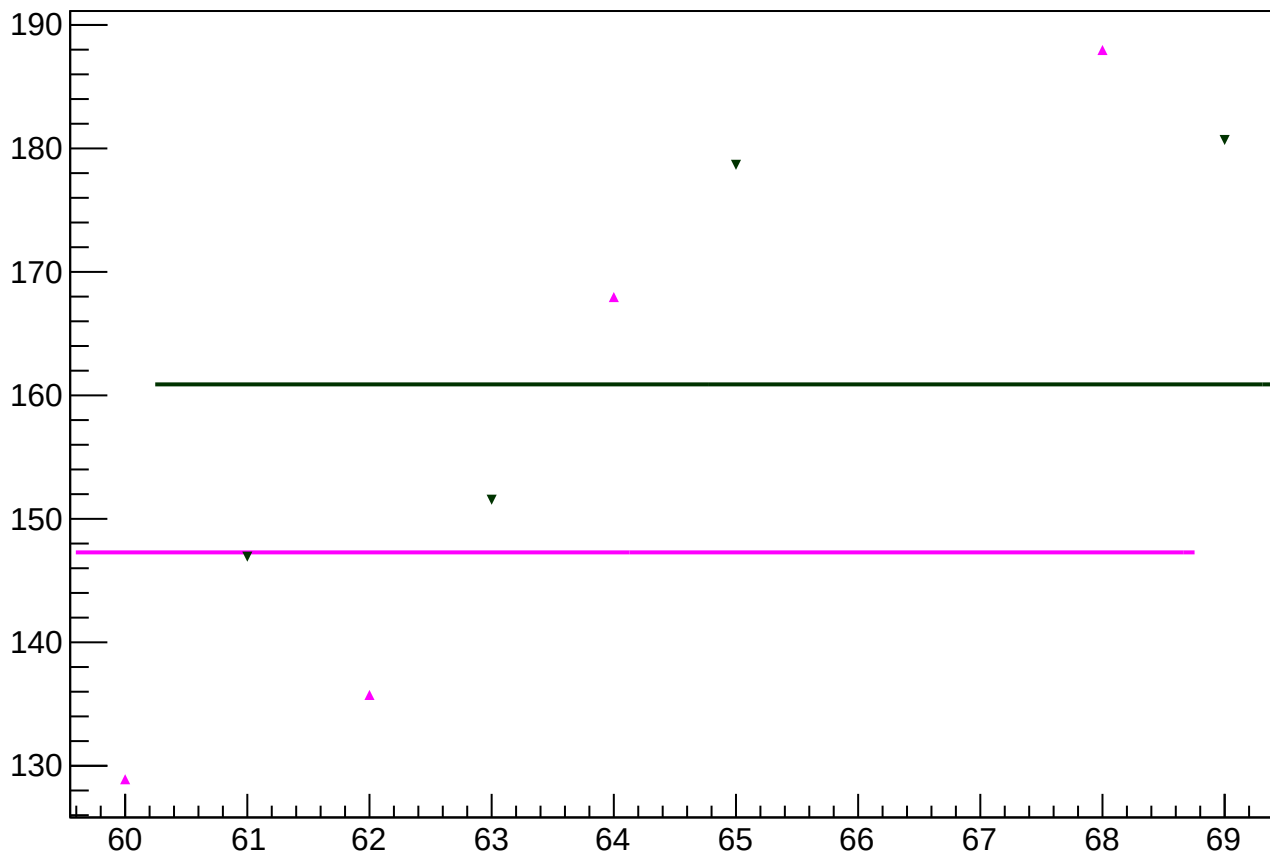
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 351.527+/-107.453 χ^2/NDF : 213.8/3

311.216+/-121.238 χ^2/NDF : 4.4/3

351.527+/-107.453 χ^2/NDF : 213.8/3

asym_bcm0l02_rms vs slug



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

Left Out: 160.891+/-0.086 χ^2/NDF : 30094.7/3

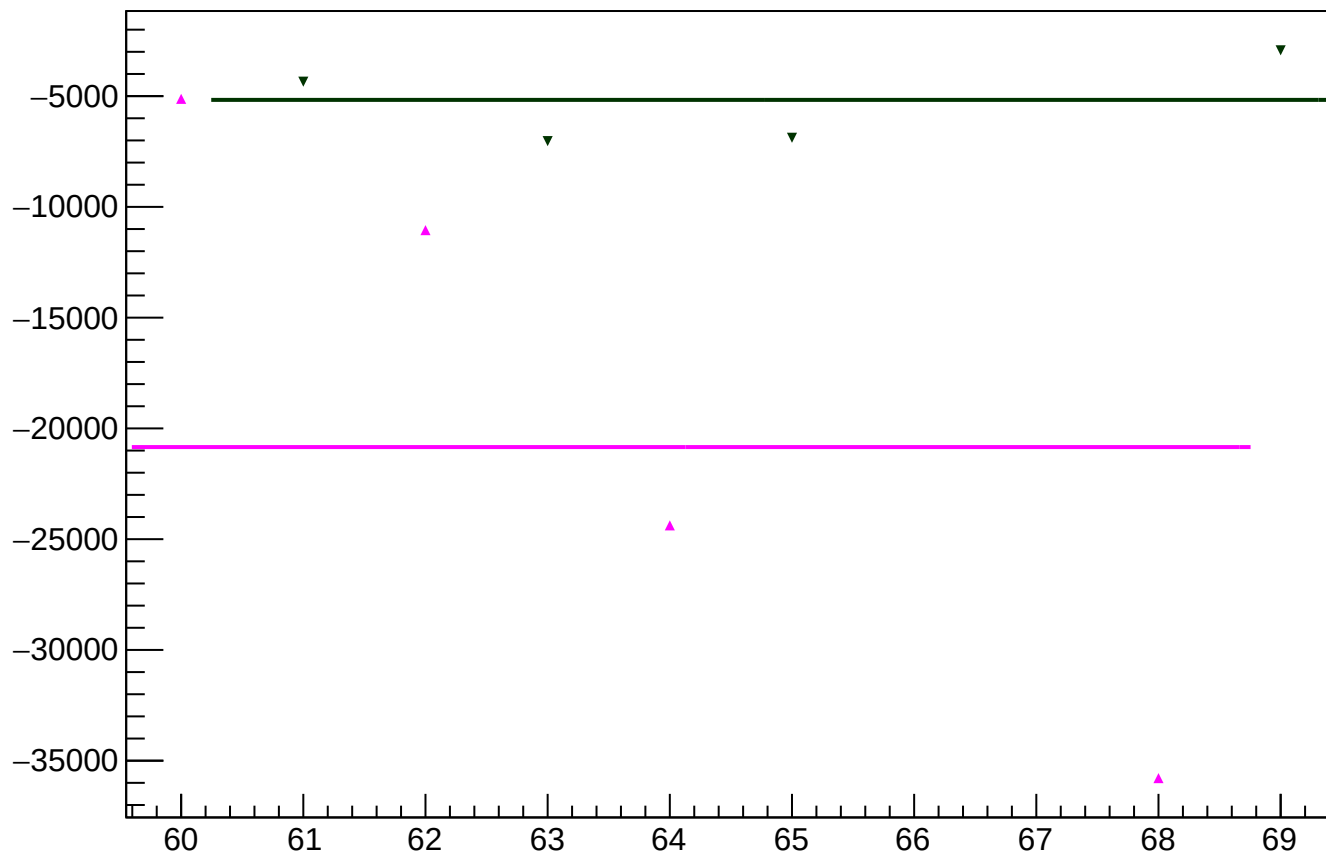
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 147.284+/-0.076 χ^2/NDF : 87608.0/3

160.891+/-0.086 χ^2/NDF : 30094.7/3

147.284+/-0.076 χ^2/NDF : 87608.0/3

asym_bpm2i01WS_mean vs slug



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

Left Out: -5169.650+/-68.464 χ^2/NDF : 715.7/3

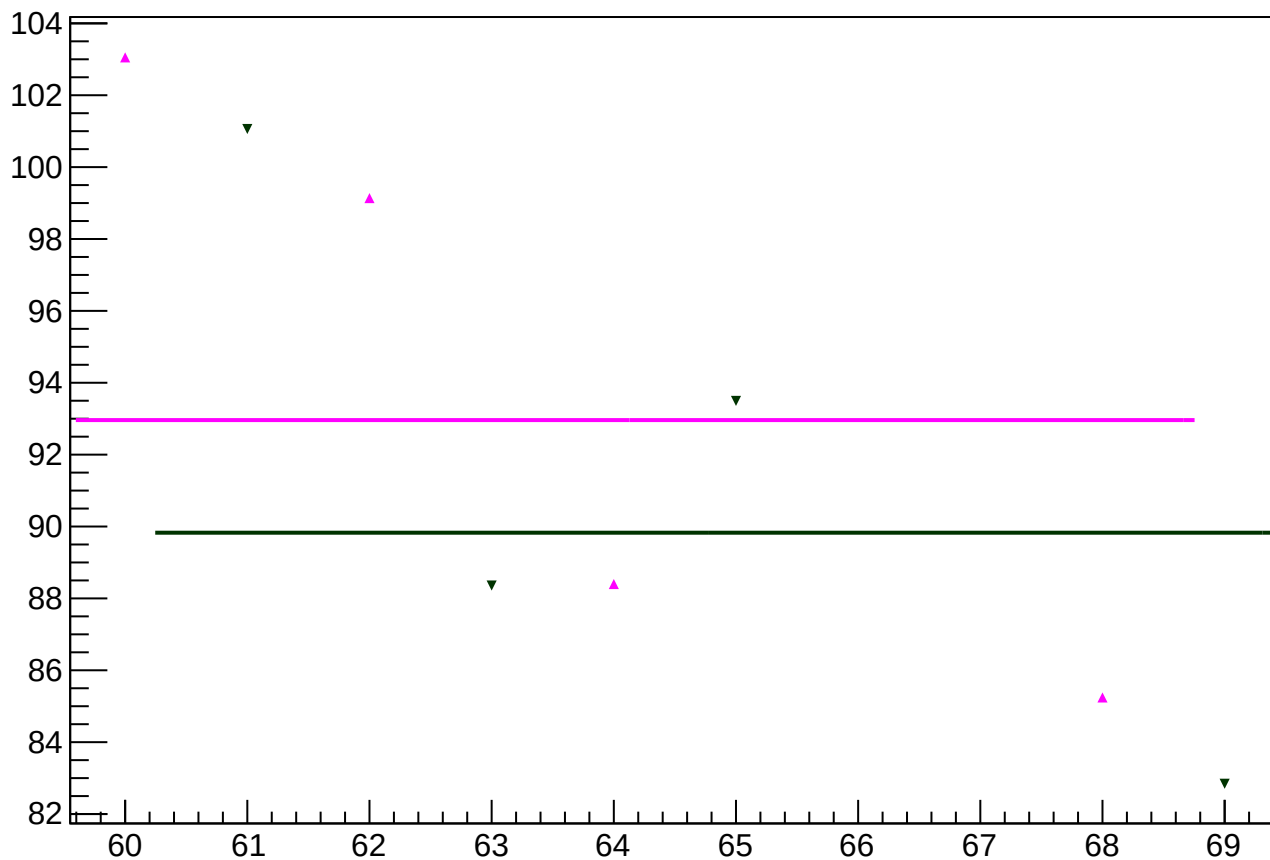
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -20842.558+/-68.032 χ^2/NDF : 32072.7/3

-5169.650+/-68.464 χ^2/NDF : 715.7/3

-20842.558+/-68.032 χ^2/NDF : 32072.7/3

asym_bpm2i01WS_rms vs slug



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

Left Out: 89.828+/-0.048 χ^2/NDF : 18072.1/3

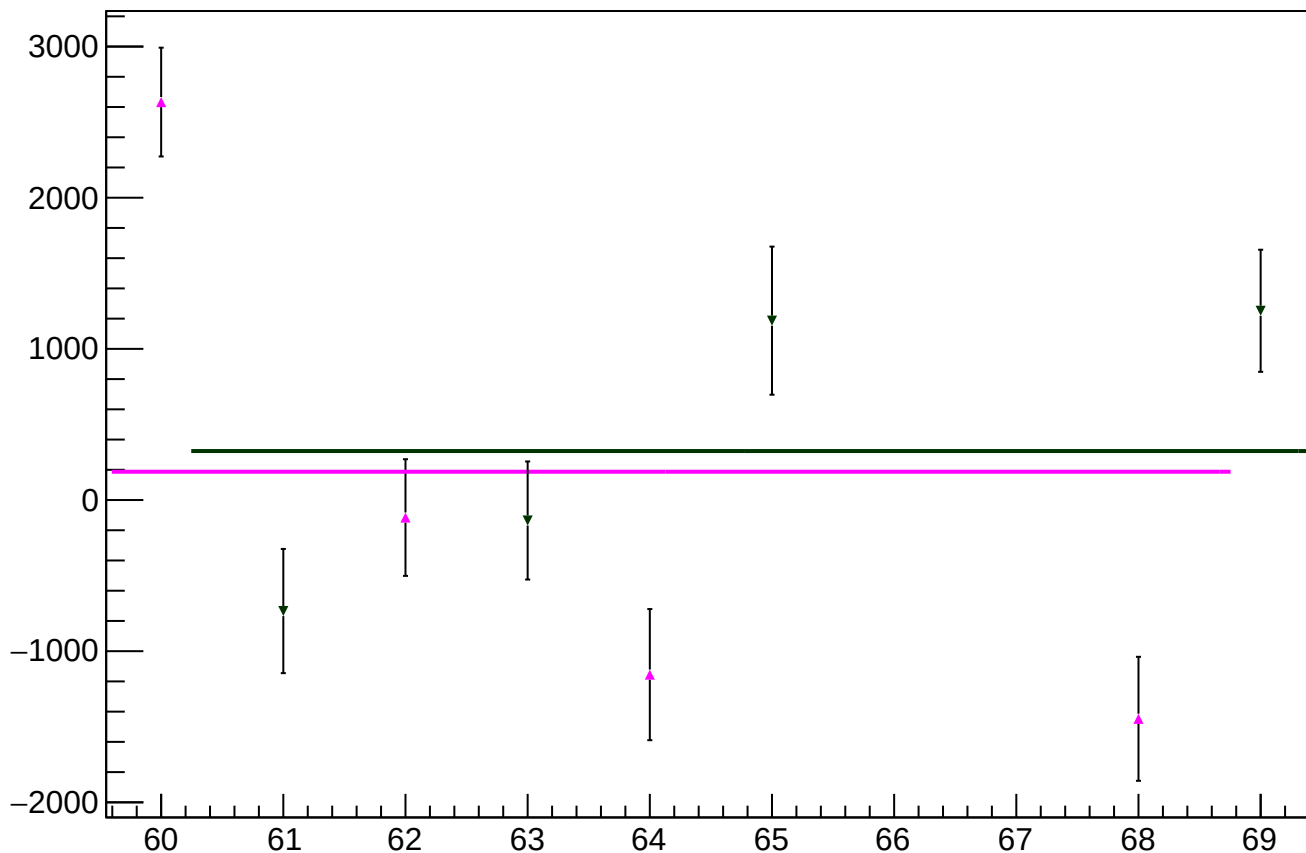
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 92.961+/-0.048 χ^2/NDF : 23557.2/3

89.828+/-0.048 χ^2/NDF : 18072.1/3

92.961+/-0.048 χ^2/NDF : 23557.2/3

asym_bpm0i07WS_mean vs slug



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

Left Out: 324.056+/-209.542 χ^2/NDF : 16.4/3

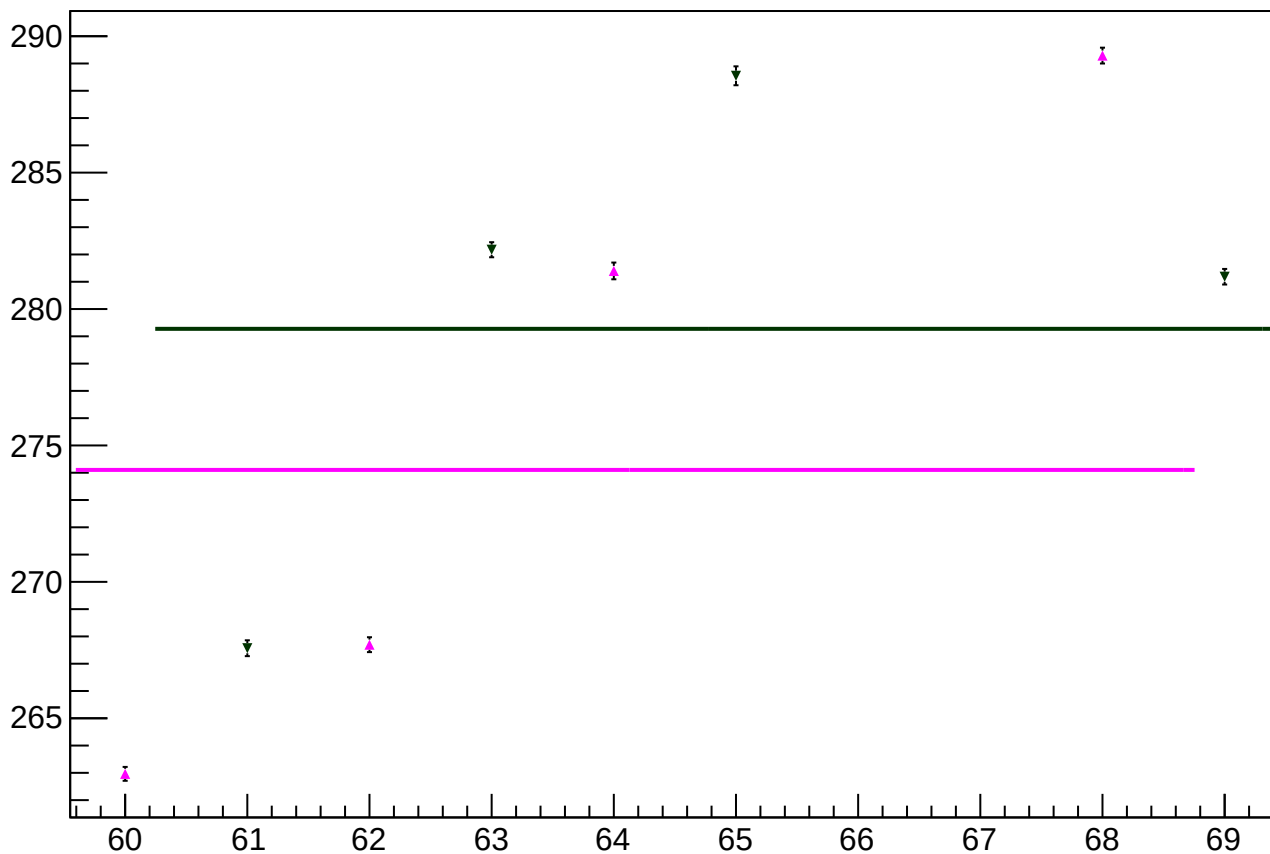
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 187.149+/-197.281 χ^2/NDF : 72.3/3

324.056+/-209.542 χ^2/NDF : 16.4/3

187.149+/-197.281 χ^2/NDF : 72.3/3

asym_bpm0i07WS_rms vs slug



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

Left Out: 279.274+/-0.148 χ^2/NDF : 2495.6/3

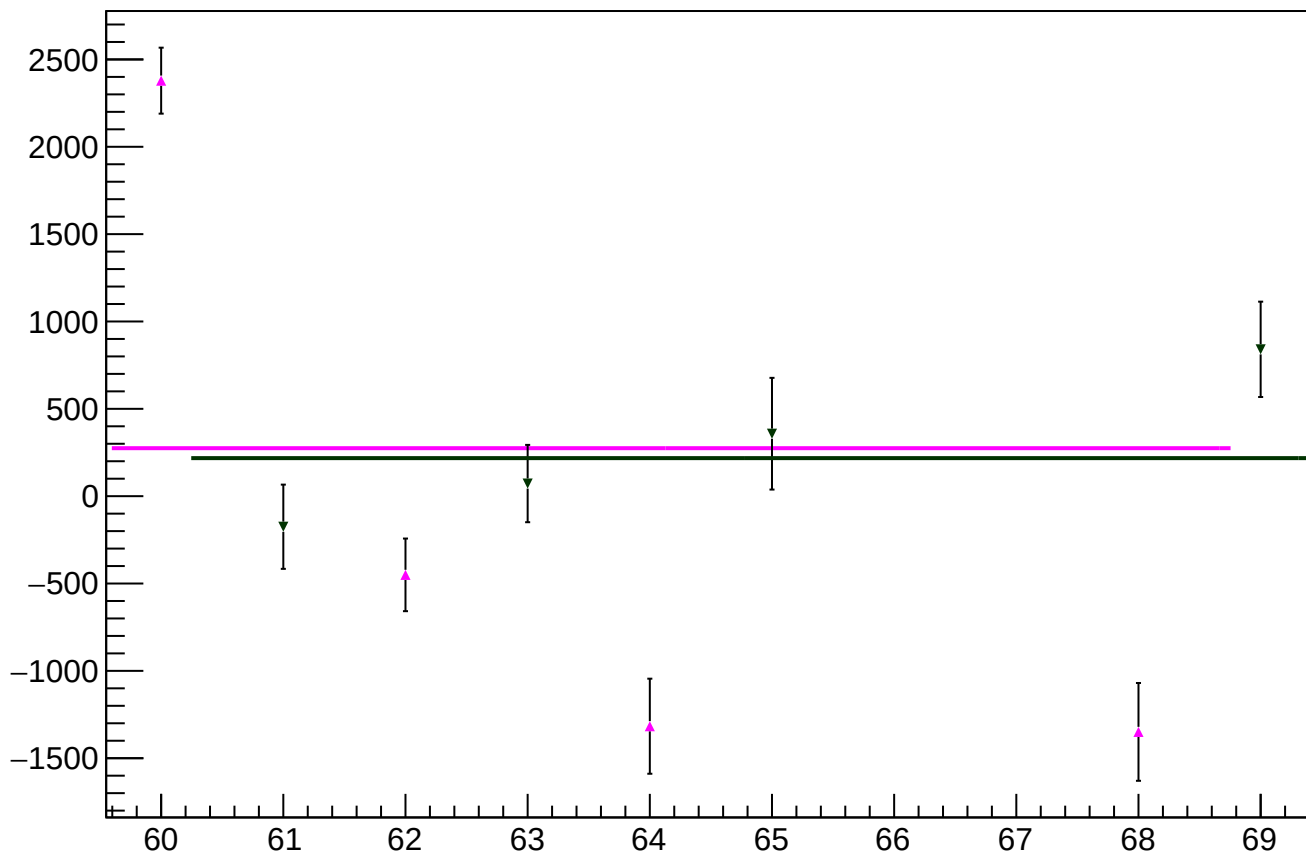
279.274+/-0.148 χ^2/NDF : 2495.6/3

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

274.103+/-0.139 χ^2/NDF : 5775.0/3

Left In: 274.103+/-0.139 χ^2/NDF : 5775.0/3

asym_bpm0l01WS_mean vs slug



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

Left Out: 217.800+/-128.218 χ^2/NDF : 8.5/3

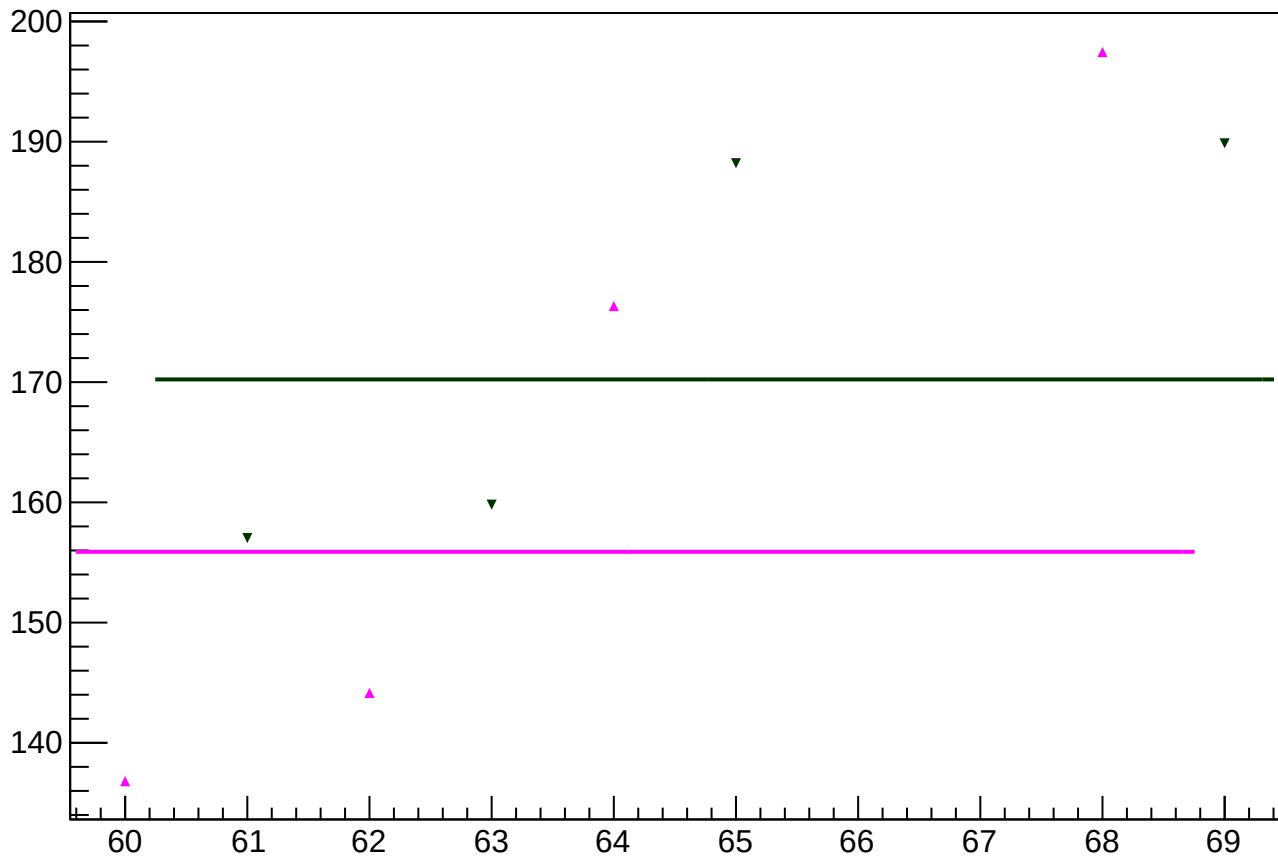
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 274.681+/-113.626 χ^2/NDF : 204.2/3

217.800+/-128.218 χ^2/NDF : 8.5/3

274.681+/-113.626 χ^2/NDF : 204.2/3

asym_bpm0l01WS_rms vs slug



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

Left Out: 170.227+/-0.091 χ^2/NDF : 27097.4/3

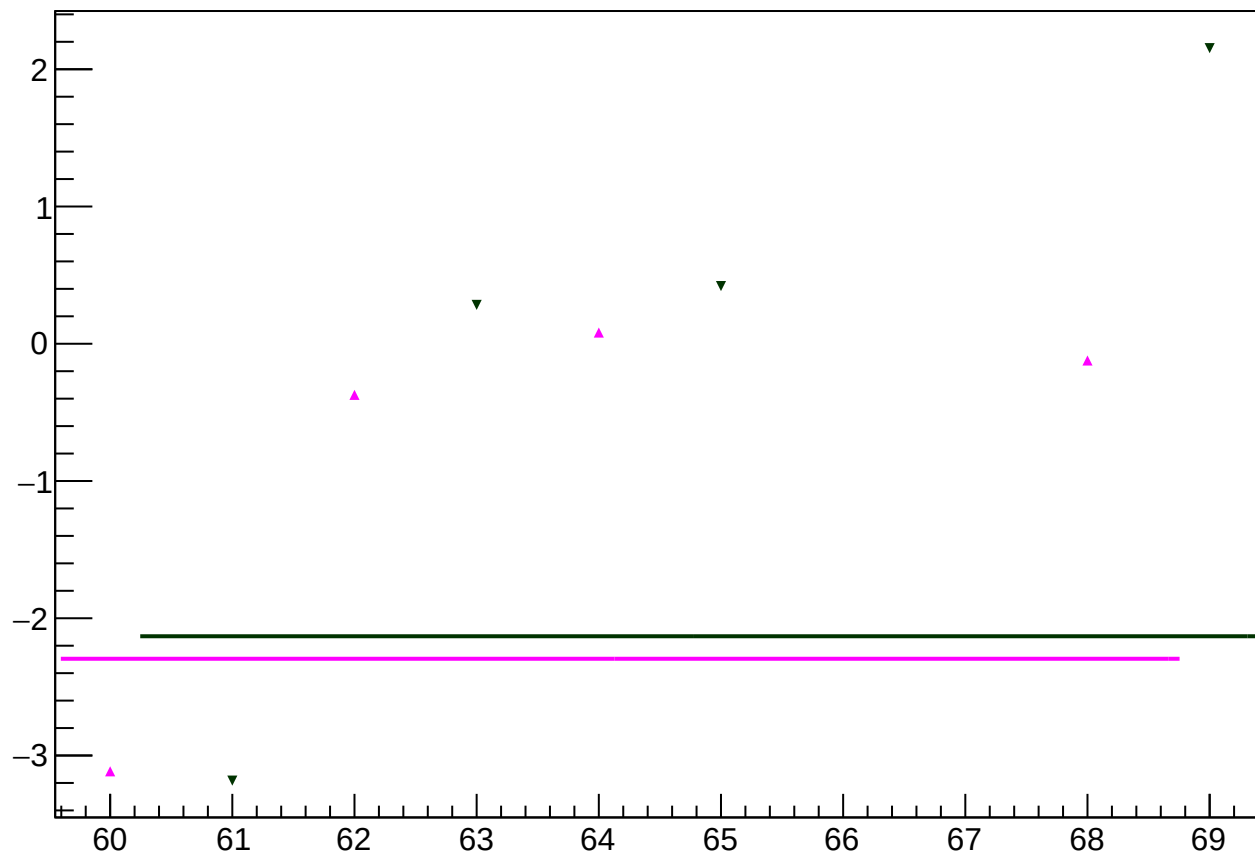
170.227+/-0.091 χ^2/NDF : 27097.4/3

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

155.888+/-0.080 χ^2/NDF : 82180.0/3

Left In: 155.888+/-0.080 χ^2/NDF : 82180.0/3

yield_cav4bX_mean vs slug



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

Left Out: -2.131+/-0.001 χ^2/NDF : 2823401.4/3

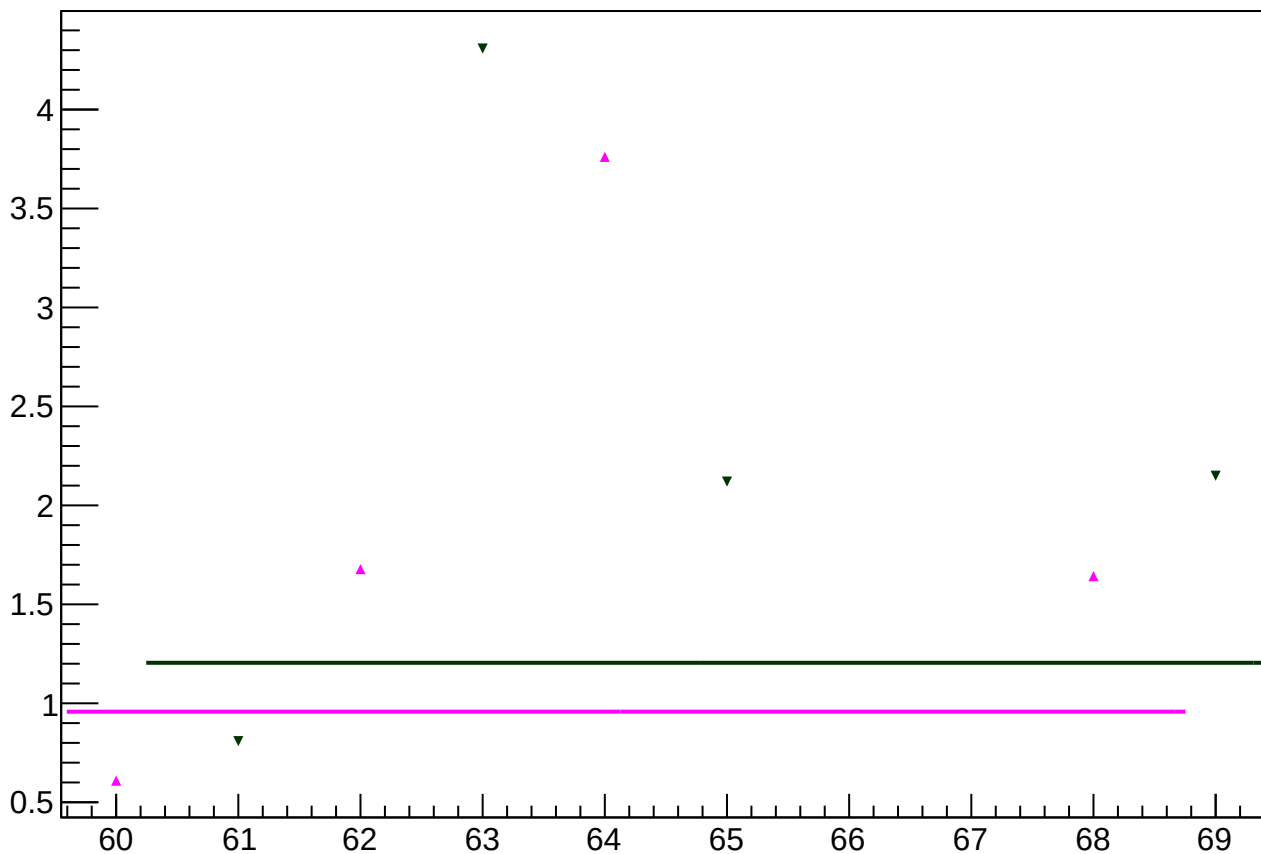
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.295+/-0.001 χ^2/NDF : 2015169.2/3

-2.131+/-0.001 χ^2/NDF : 2823401.4/3

-2.295+/-0.001 χ^2/NDF : 2015169.2/3

yield_cav4bX_rms vs slug



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

Left Out: 1.205+/-0.001 χ^2/NDF : 979876.1/3

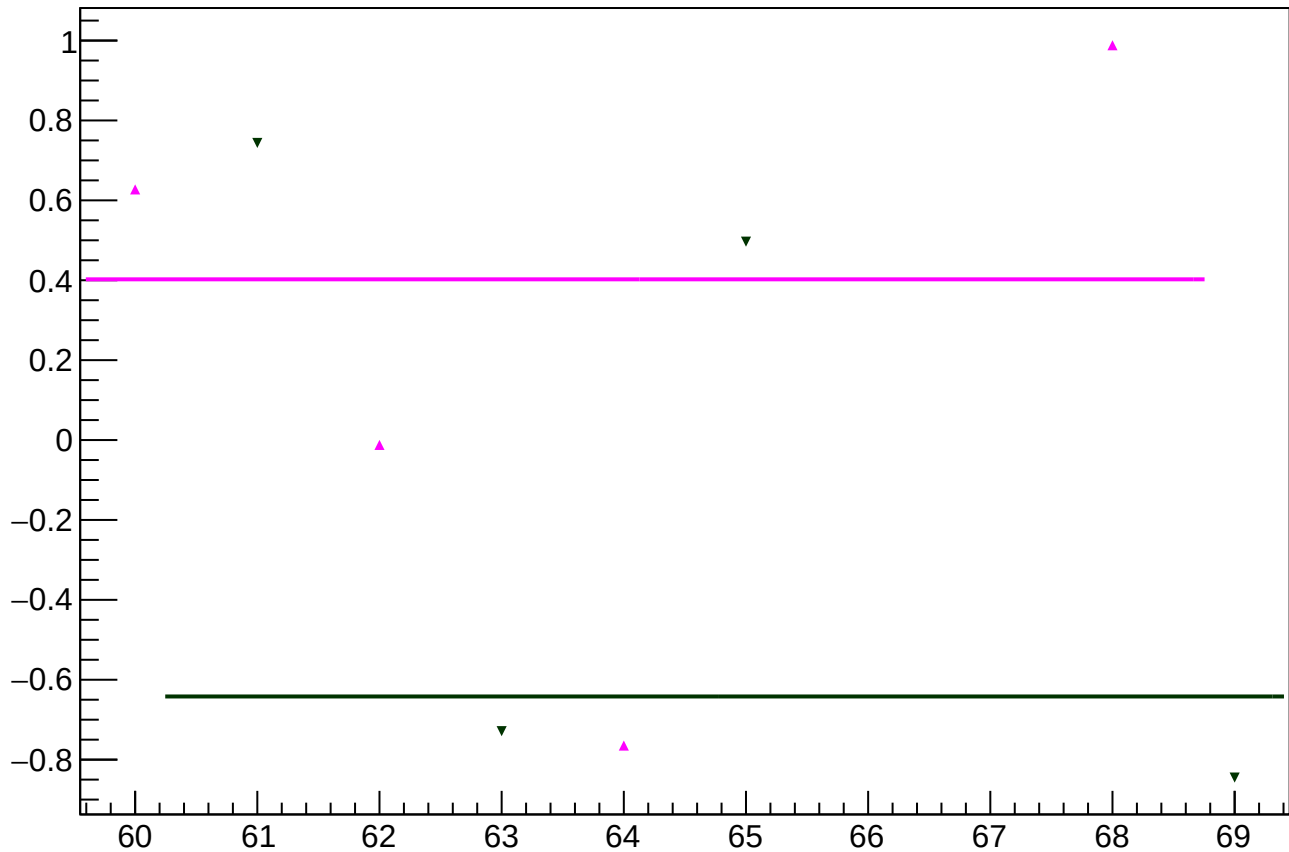
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.958+/-0.001 χ^2/NDF : 955564.8/3

1.205+/-0.001 χ^2/NDF : 979876.1/3

0.958+/-0.001 χ^2/NDF : 955564.8/3

yield_cav4bY_mean vs slug



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

Left Out: -0.642 $\pm$ 0.001 χ^2 /NDF: 977858.2/3

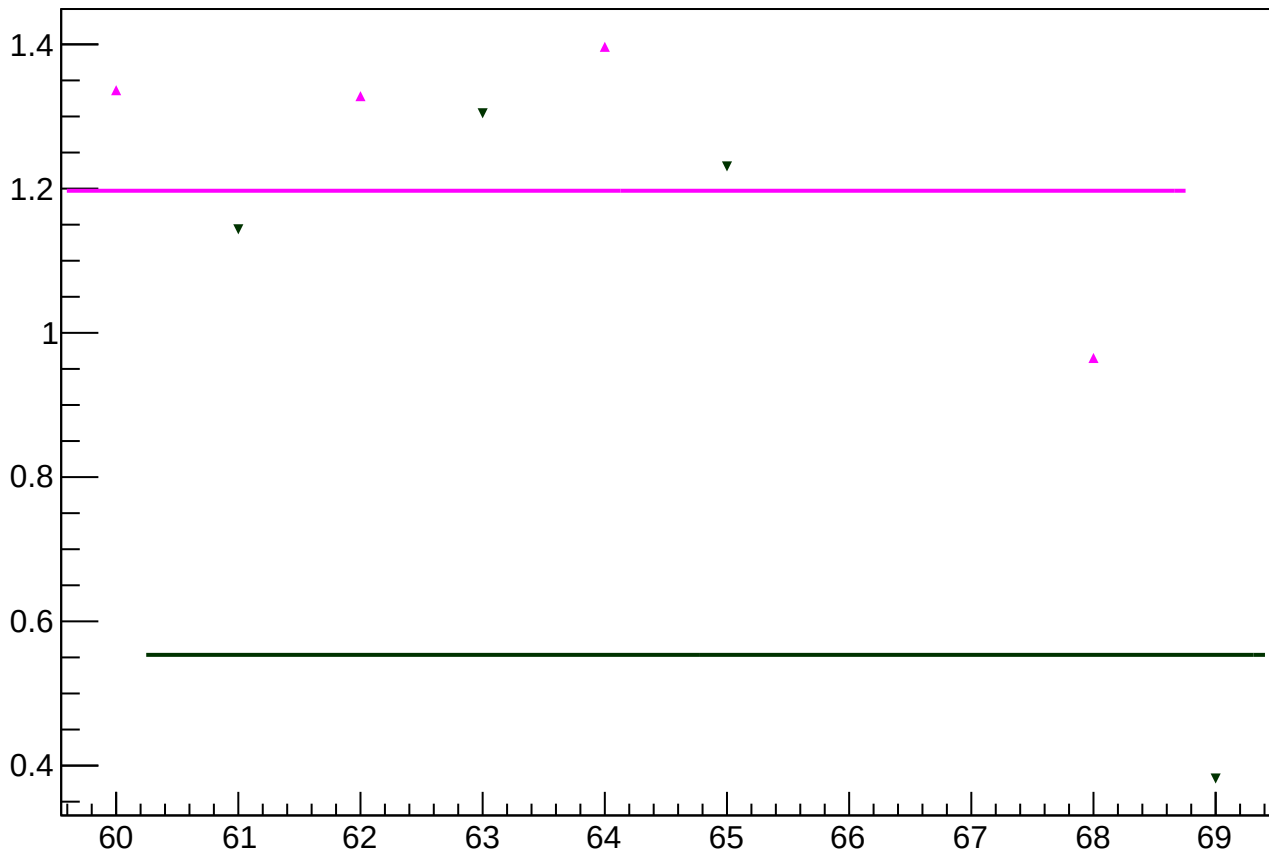
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.402 $\pm$ 0.001 χ^2 /NDF: 500762.5/3

-0.642 $\pm$ 0.001 χ^2 /NDF: 977858.2/3

0.402 $\pm$ 0.001 χ^2 /NDF: 500762.5/3

yield_cav4bY_rms vs slug



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

Left Out: 0.554+/-0.000 χ^2/NDF : 902422.2/3

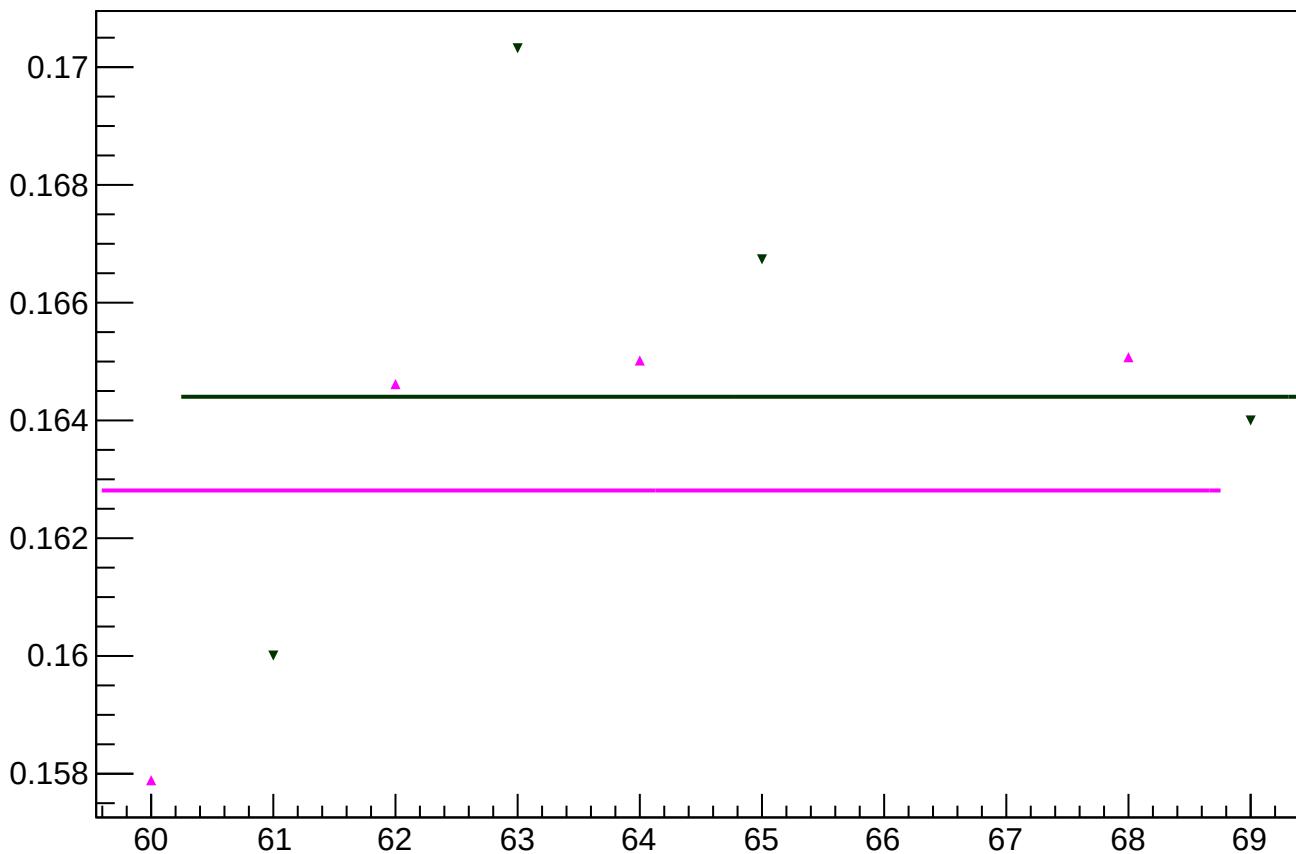
0.554+/-0.000 χ^2/NDF : 902422.2/3

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

1.197+/-0.001 χ^2/NDF : 87532.0/3

Left In: 1.197+/-0.001 χ^2/NDF : 87532.0/3

yield_cav4cX_mean vs slug



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

Left Out: 0.164+/-0.000 χ^2/NDF : 535444.8/3

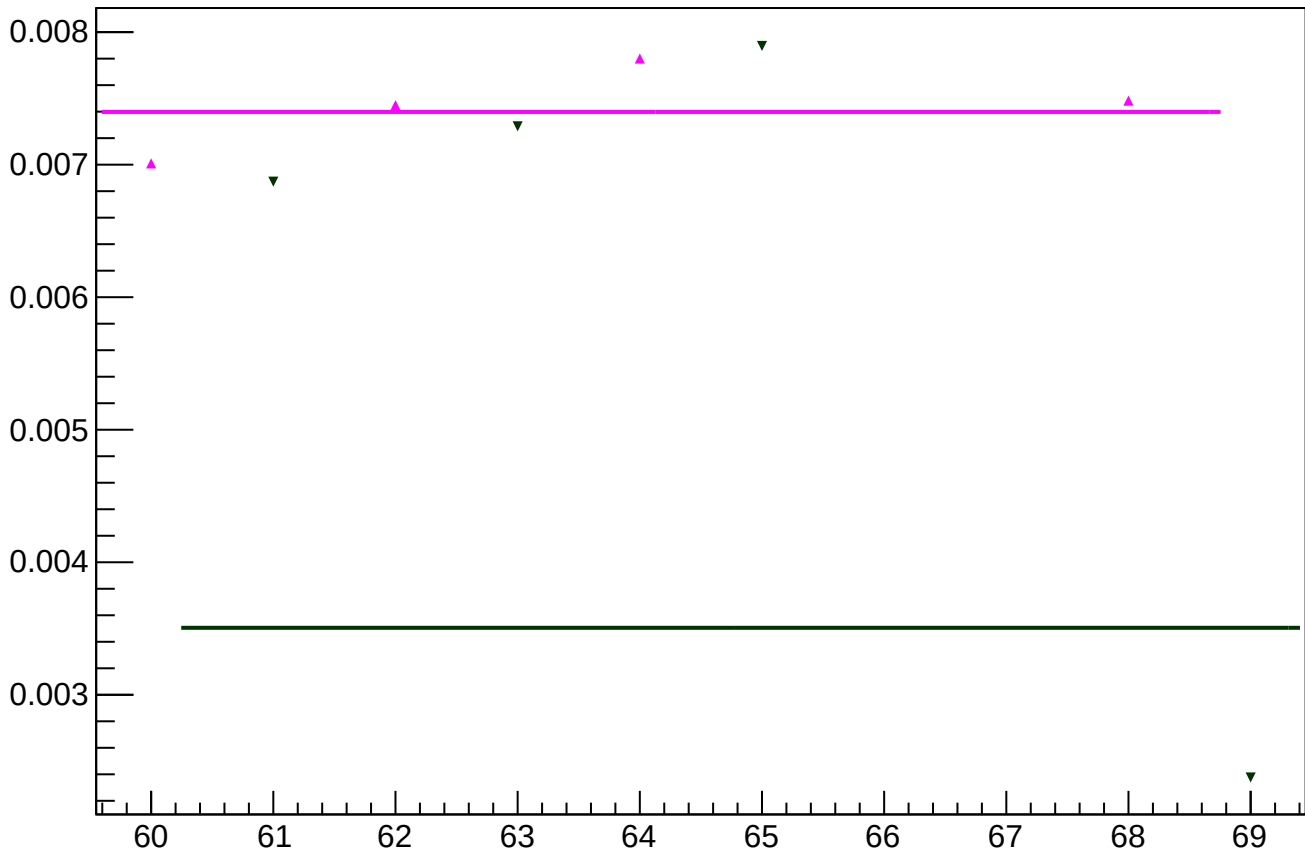
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.163+/-0.000 χ^2/NDF : 344063.5/3

0.164+/-0.000 χ^2/NDF : 535444.8/3

0.163+/-0.000 χ^2/NDF : 344063.5/3

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 : 869650.2/3

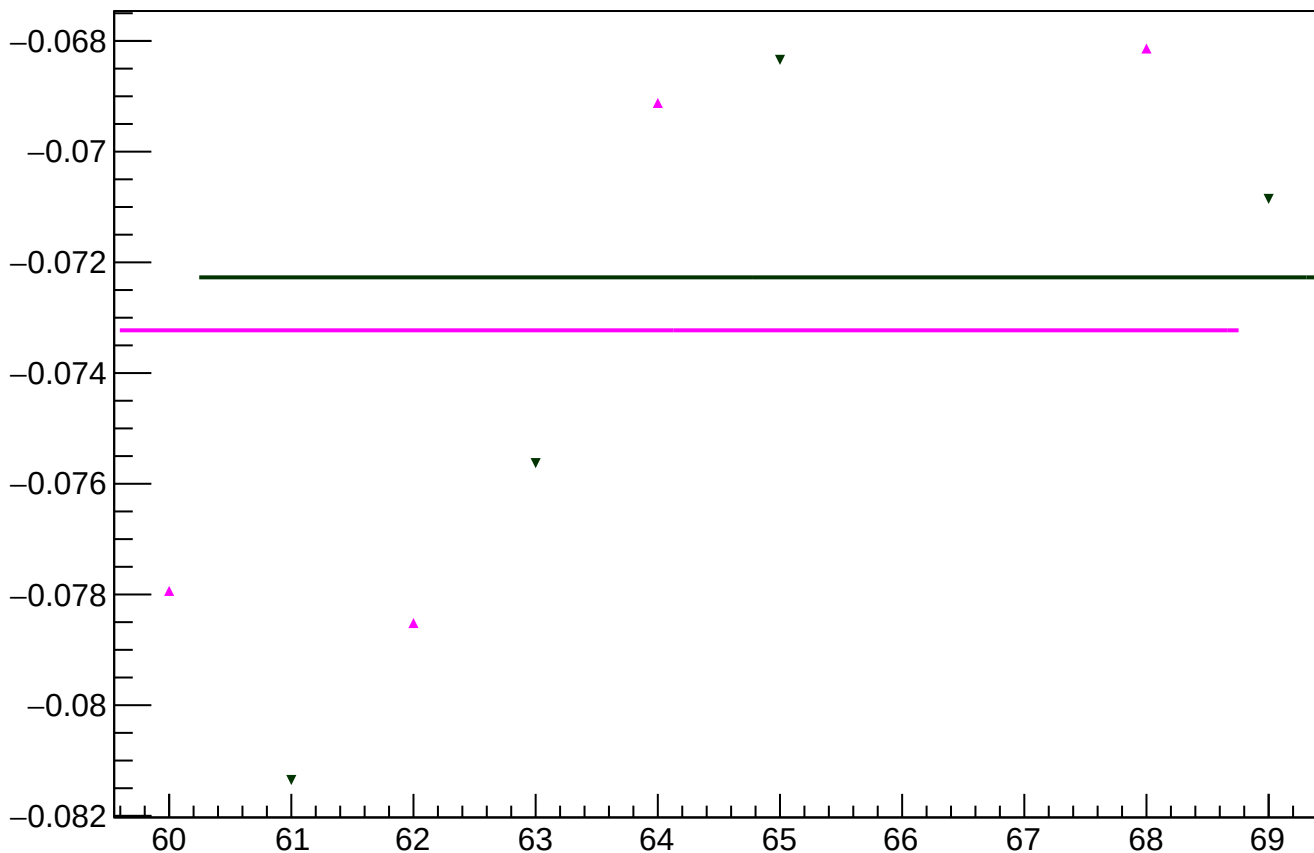
0.004+/-0.000 χ^2/NDF : 869650.2/3

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

0.007+/-0.000 χ^2/NDF : 5351.4/3

Left In: 0.007+/-0.000 χ^2/NDF : 5351.4/3

yield_cav4cY_mean vs slug



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

Left Out: -0.072+/-0.000 χ^2/NDF : 590917.4/3

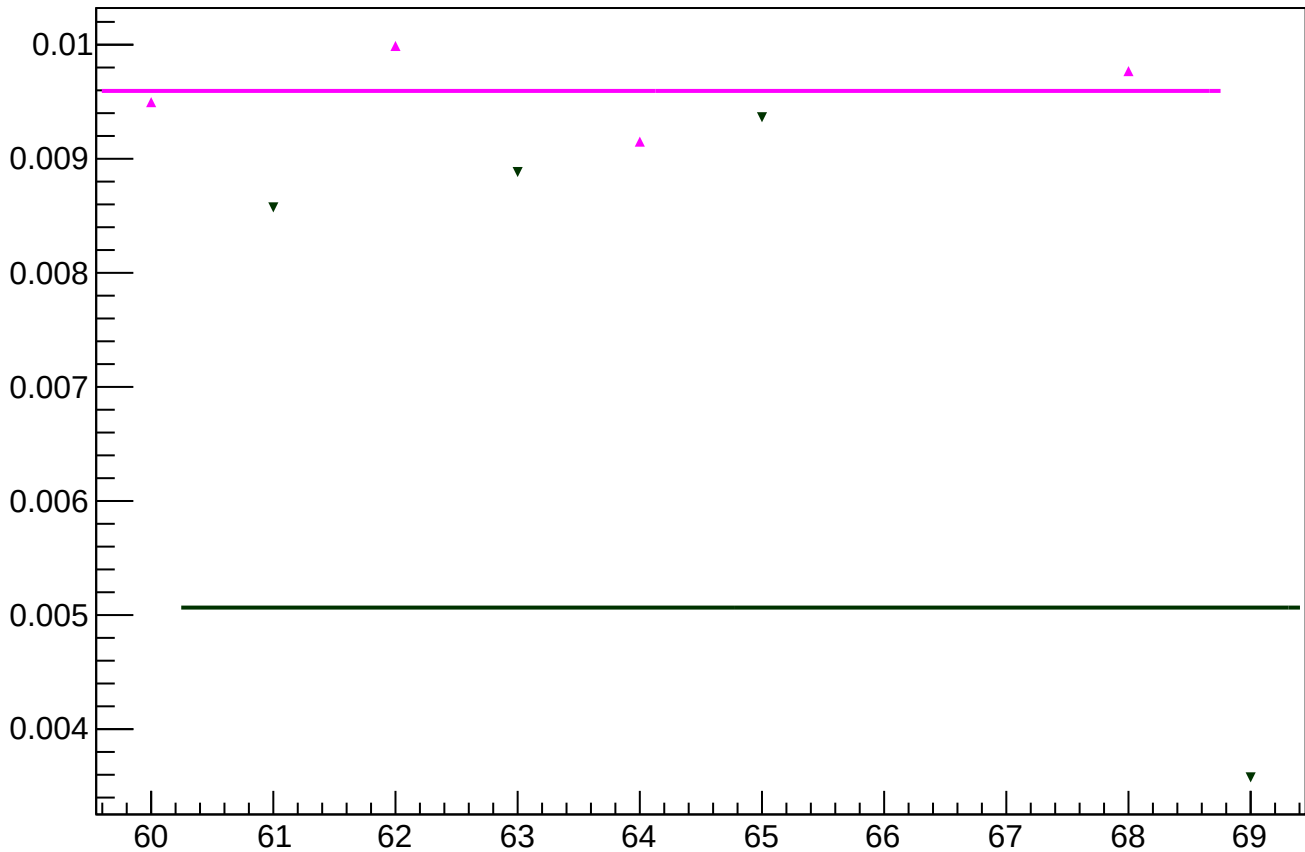
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.073+/-0.000 χ^2/NDF : 399301.7/3

-0.072+/-0.000 χ^2/NDF : 590917.4/3

-0.073+/-0.000 χ^2/NDF : 399301.7/3

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 : 569156.4/3

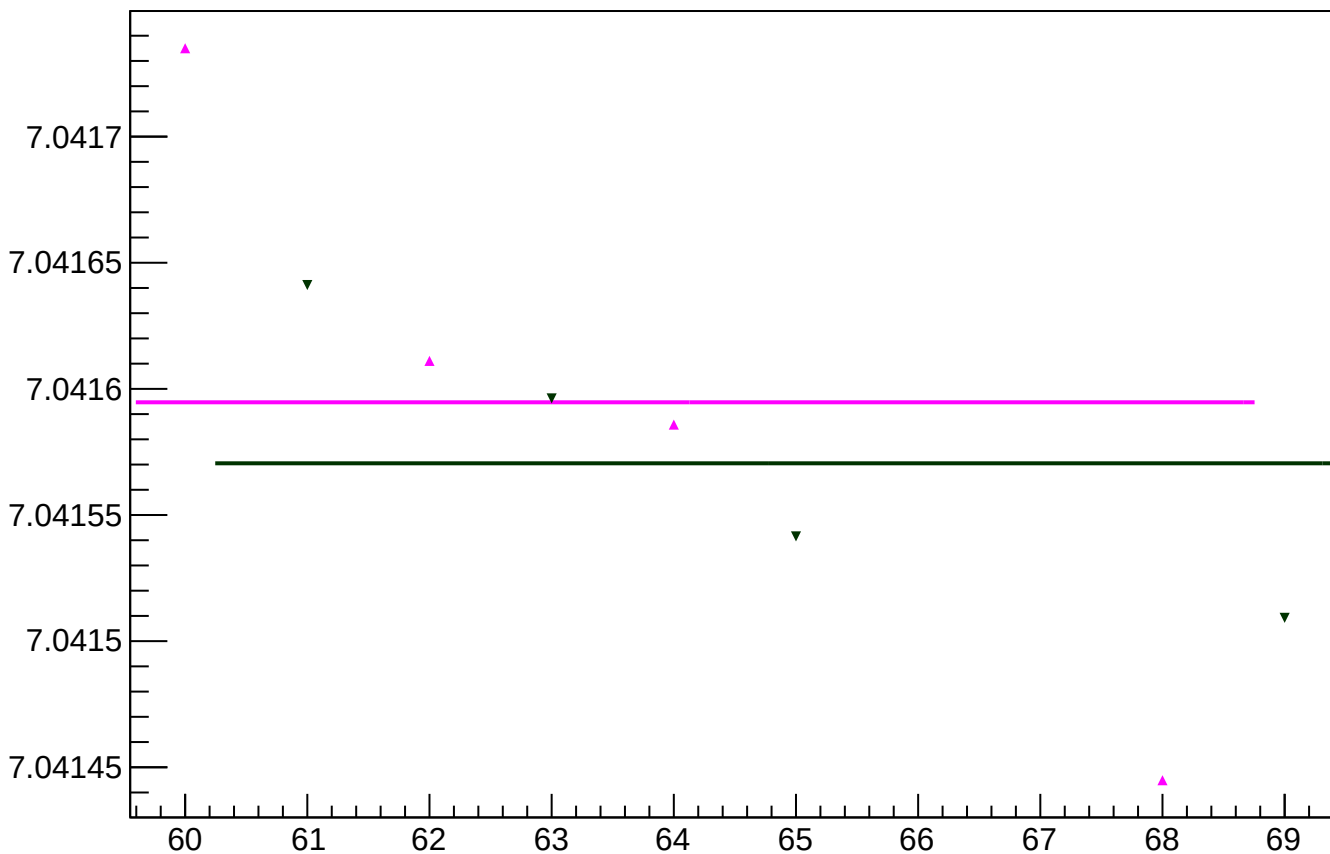
0.005+/-0.000 χ^2/NDF : 569156.4/3

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

0.010+/-0.000 χ^2/NDF : 3302.5/3

Left In: 0.010+/-0.000 χ^2/NDF : 3302.5/3

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 : 168464.2/3

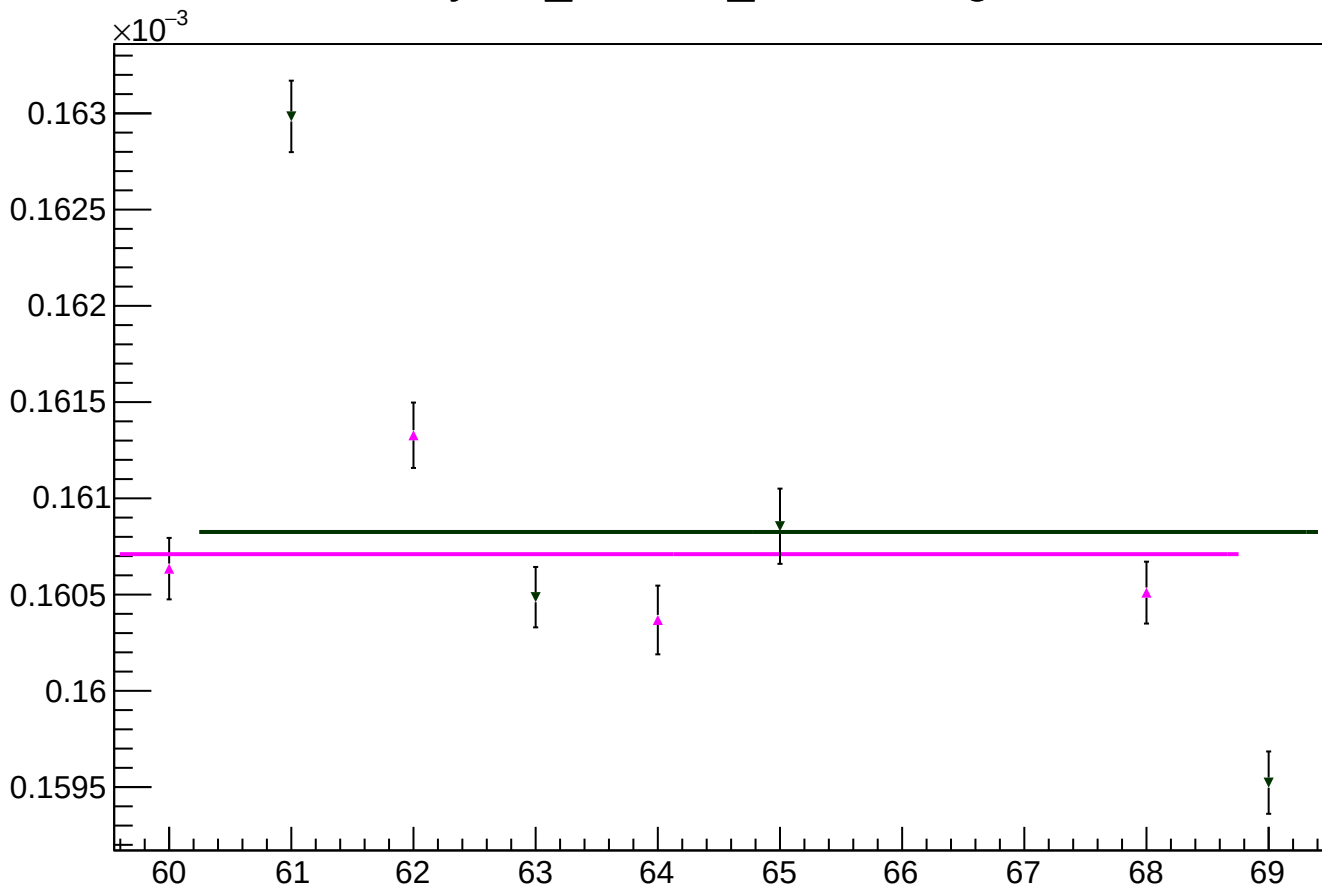
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.042+/-0.000 χ^2/NDF : 826814.4/3

7.042+/-0.000 χ^2/NDF : 168464.2/3

7.042+/-0.000 χ^2/NDF : 826814.4/3

yield_cav4dX_rms vs slug



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

Left Out: 0.000+/-0.000 χ^2/NDF : 204.6/3

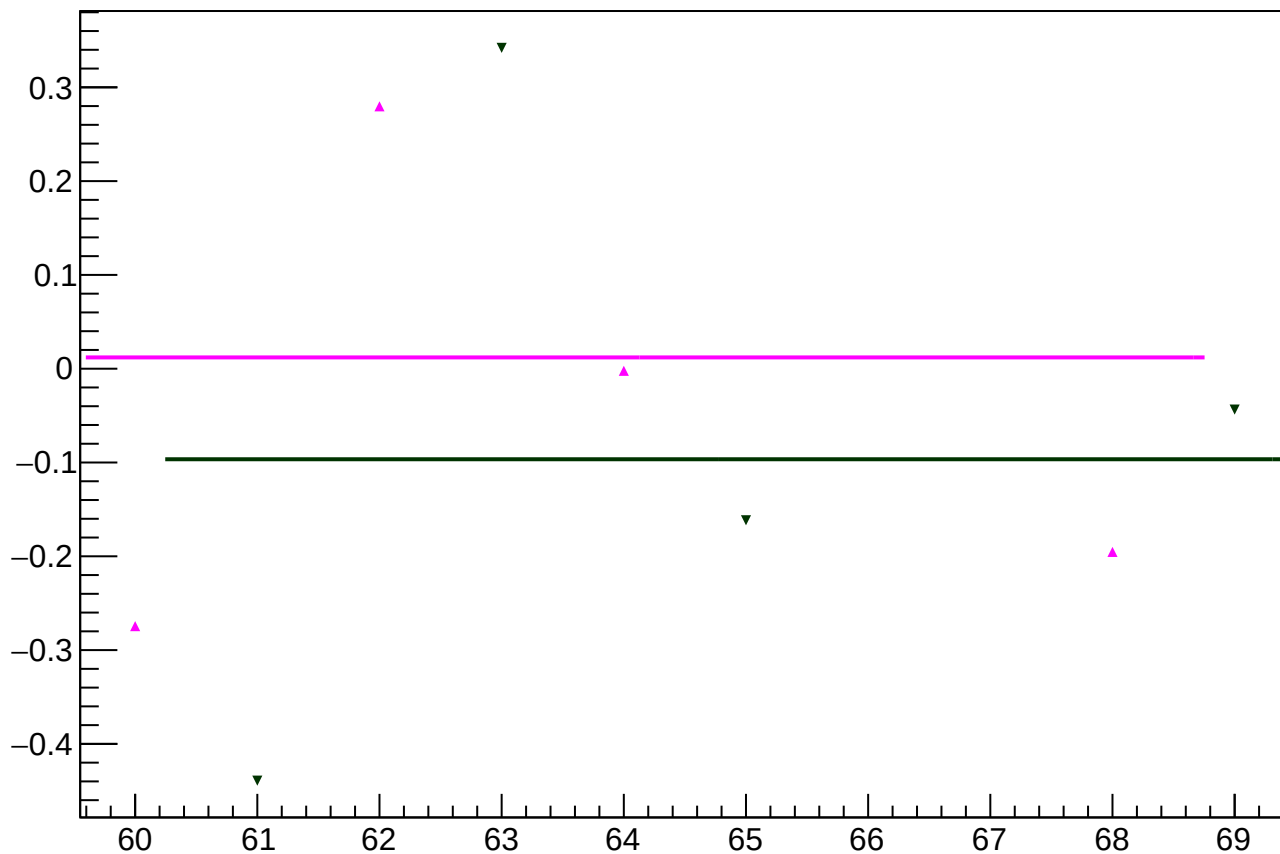
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 18.7/3

0.000+/-0.000 χ^2/NDF : 204.6/3

0.000+/-0.000 χ^2/NDF : 18.7/3

yield_cav4dY_mean vs slug



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

Left Out: -0.097+/-0.000 χ^2/NDF : 10055088.8/3

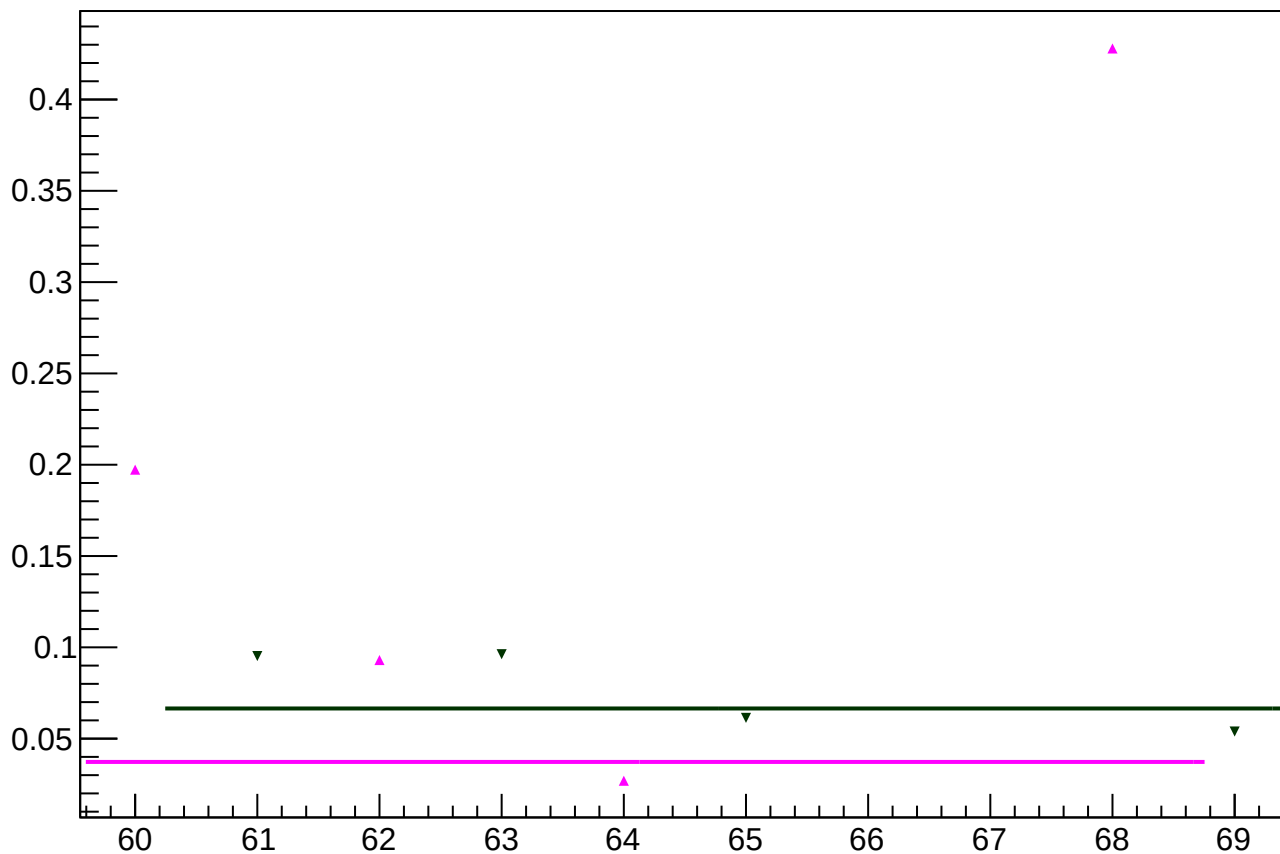
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.012+/-0.000 χ^2/NDF : 3336219.6/3

-0.097+/-0.000 χ^2/NDF : 10055088.8/3

0.012+/-0.000 χ^2/NDF : 3336219.6/3

yield_cav4dY_rms vs slug



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

Left Out: 0.067+/-0.000 χ^2/NDF :151325.9/3

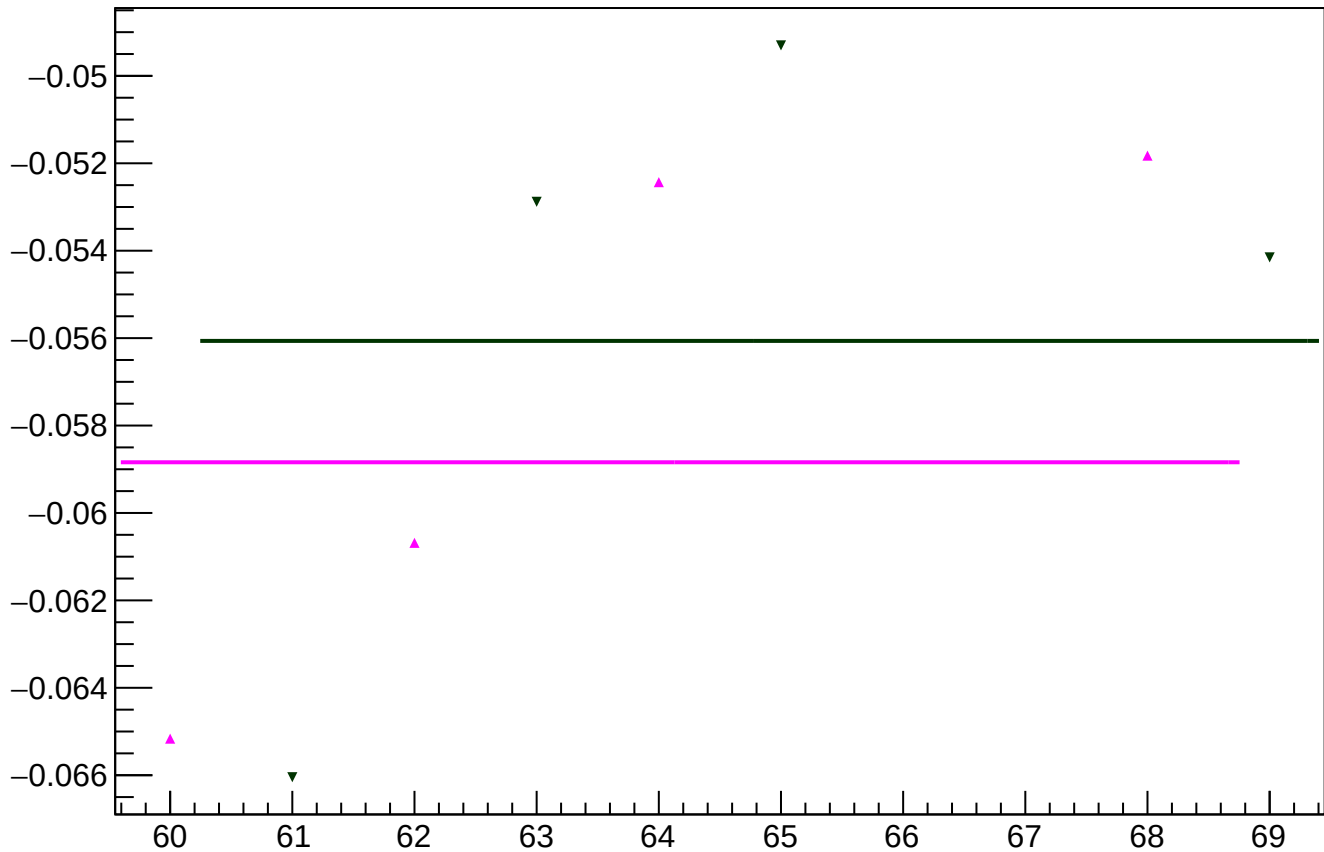
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.037+/-0.000 χ^2/NDF :1558055.9/3

0.067+/-0.000 χ^2/NDF : 151325.9/3

0.037+/-0.000 χ^2/NDF : 1558055.9/3

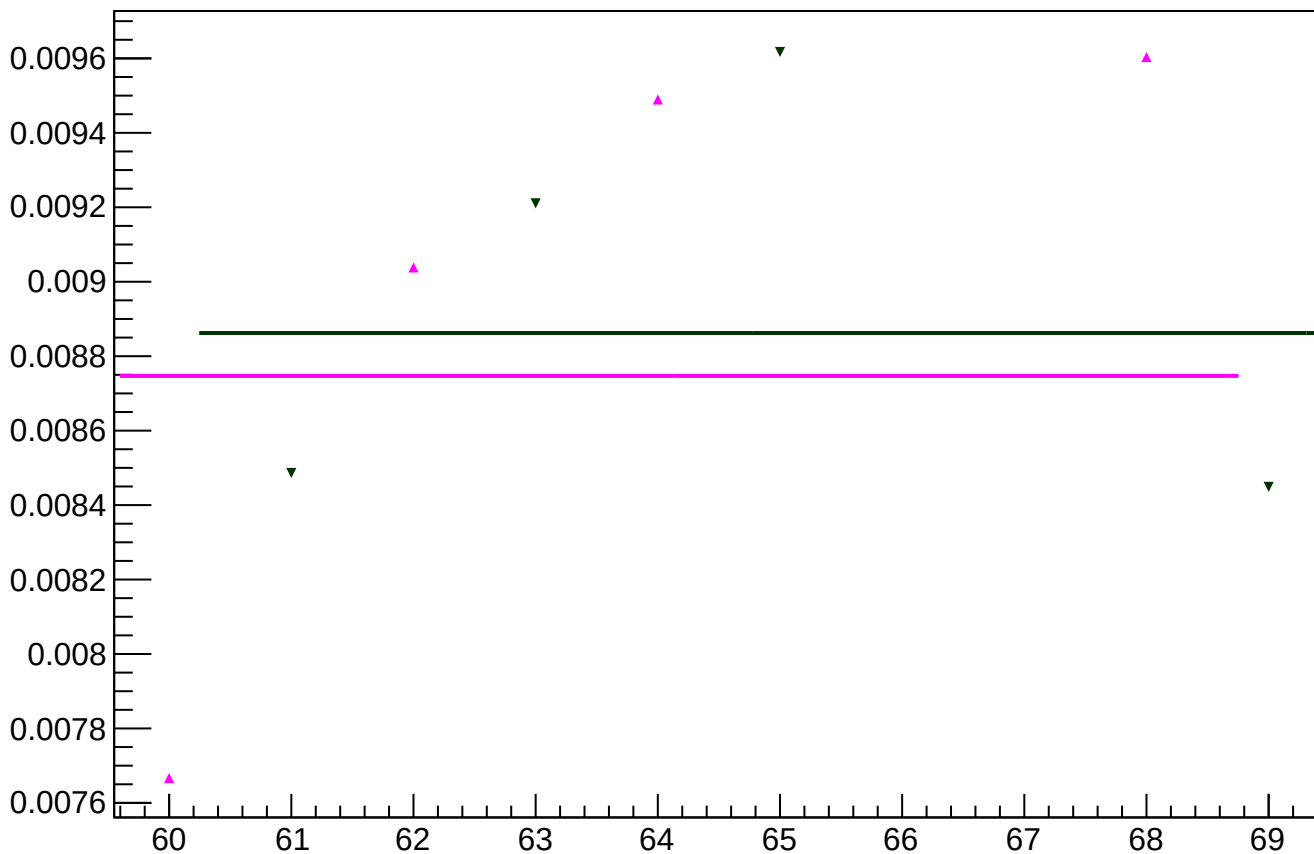
yield_bpm4aX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: -0.056+/-0.000 χ^2/NDF : 833189.0/3
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: -0.059+/-0.000 χ^2/NDF : 835484.7/3

-0.056+/-0.000 χ^2/NDF : 833189.0/3
 -0.059+/-0.000 χ^2/NDF : 835484.7/3

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:9686.2/3

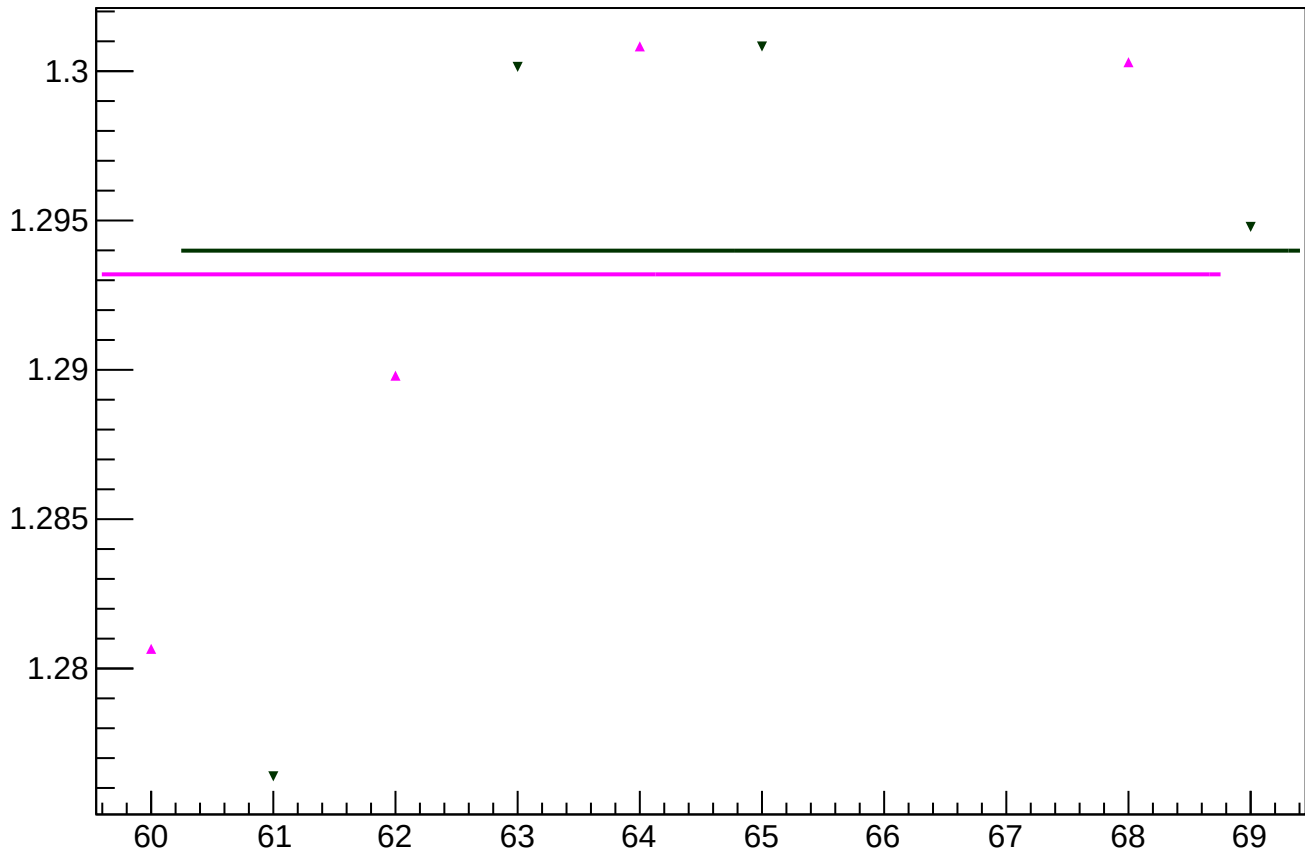
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.009+/-0.000 χ^2 /NDF:35028.1/3

0.009+/-0.000 χ^2 /NDF: 9686.2/3

0.009+/-0.000 χ^2 /NDF: 35028.1/3

yield_bpm4aY_mean vs slug



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

Left Out: 1.294+/-0.000 χ^2/NDF : 160635.2/3

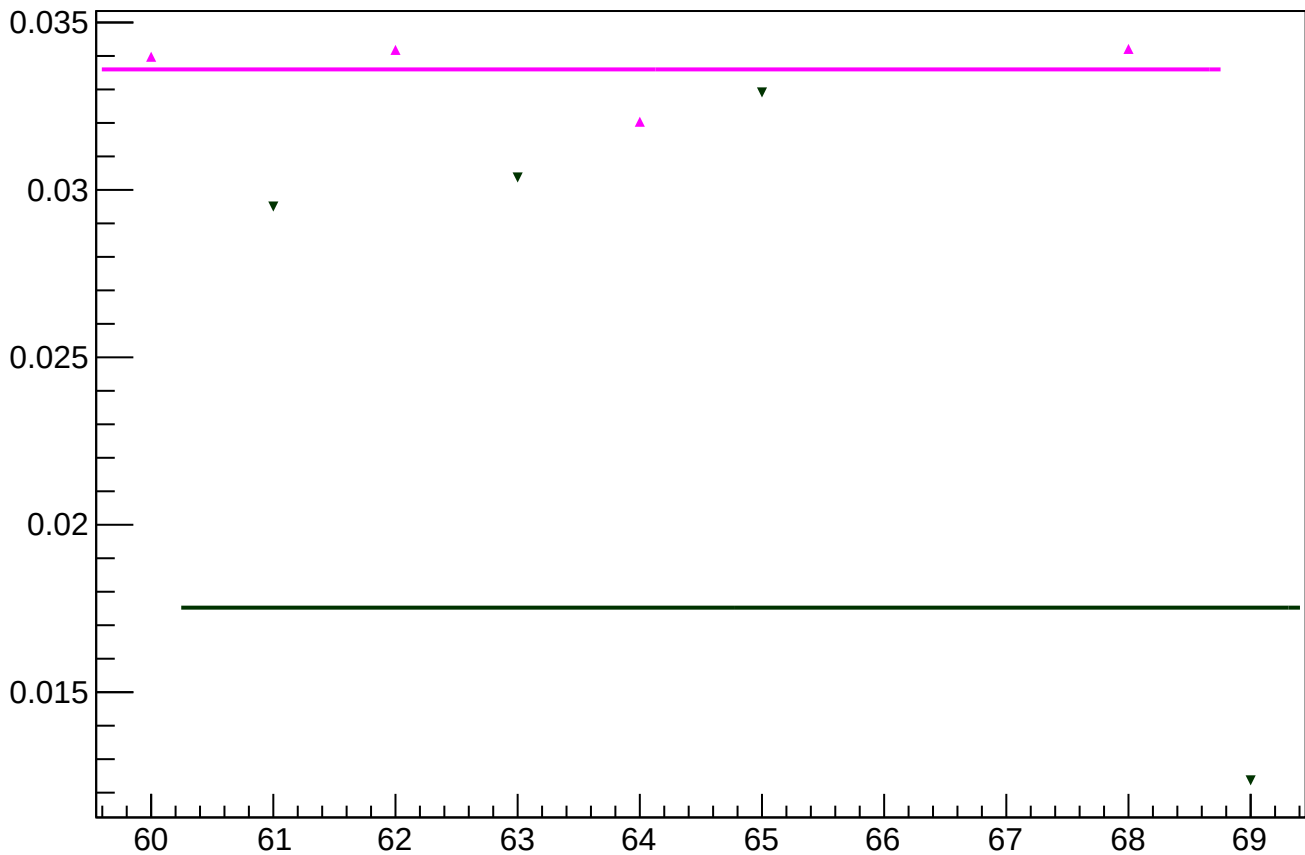
1.294+/-0.000 χ^2/NDF : 160635.2/3

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

1.293+/-0.000 χ^2/NDF : 96363.4/3

Left In: 1.293+/-0.000 χ^2/NDF : 96363.4/3

yield_bpm4aY_rms vs slug



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

Left Out: 0.018+/-0.000 χ^2/NDF : 566798.4/3

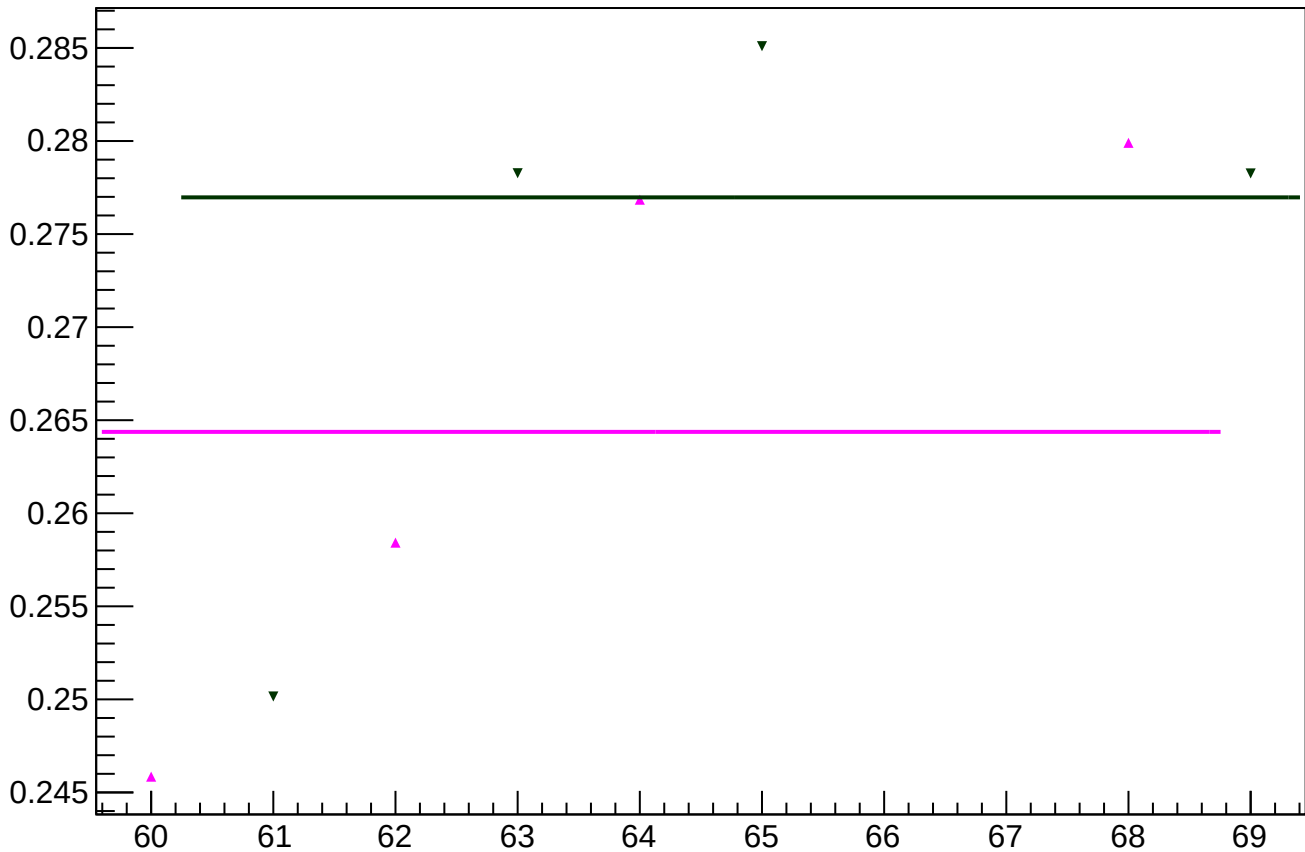
0.018+/-0.000 χ^2/NDF : 566798.4/3

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

0.034+/-0.000 χ^2/NDF : 2333.7/3

Left In: 0.034+/-0.000 χ^2/NDF : 2333.7/3

yield_bpm4eX_mean vs slug



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

Left Out: 0.277+/-0.000 χ^2/NDF :177617.3/3

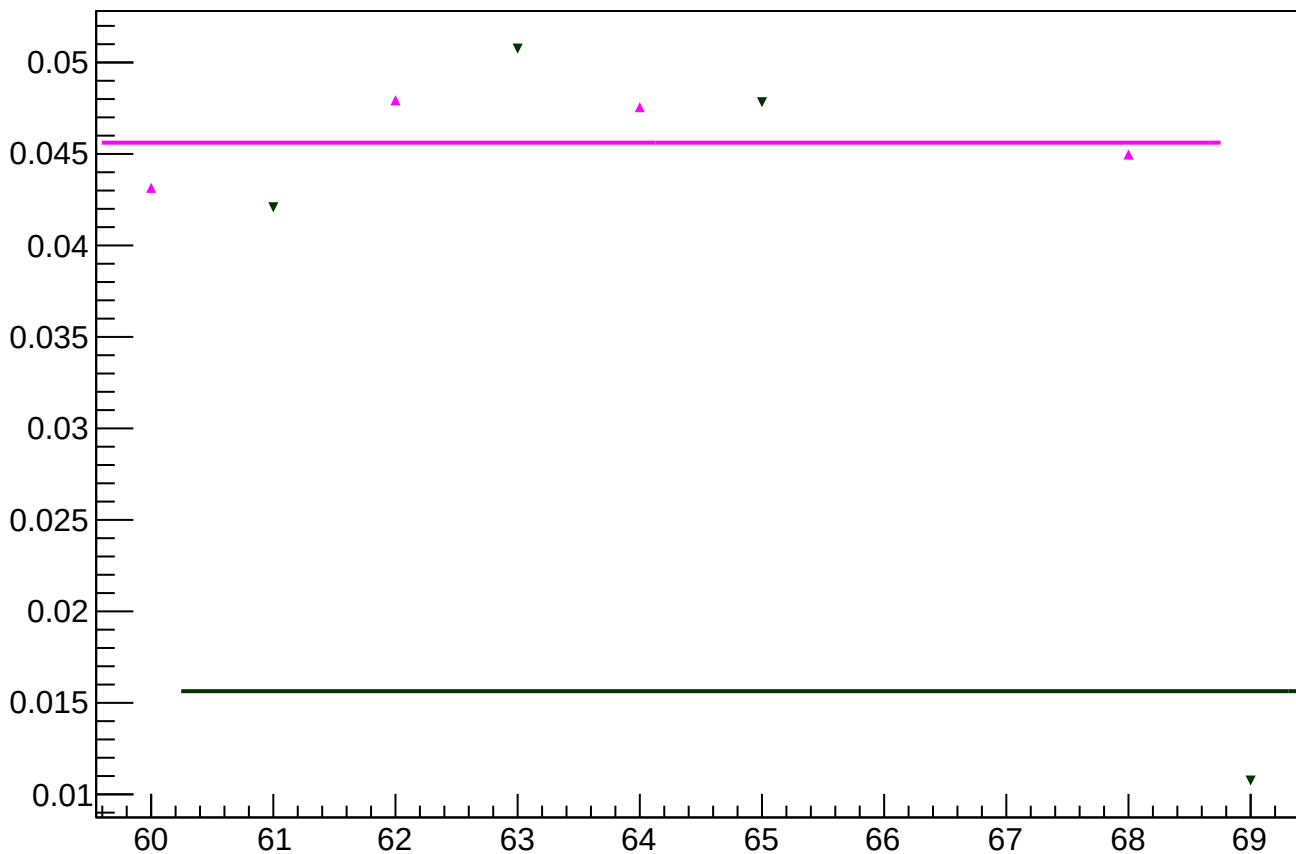
0.277+/-0.000 χ^2/NDF : 177617.3/3

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

0.264+/-0.000 χ^2/NDF : 181898.1/3

Left In: 0.264+/-0.000 χ^2/NDF :181898.1/3

yield_bpm4eX_rms vs slug



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

Left Out: 0.016+/-0.000 χ^2/NDF :1260422.4/3

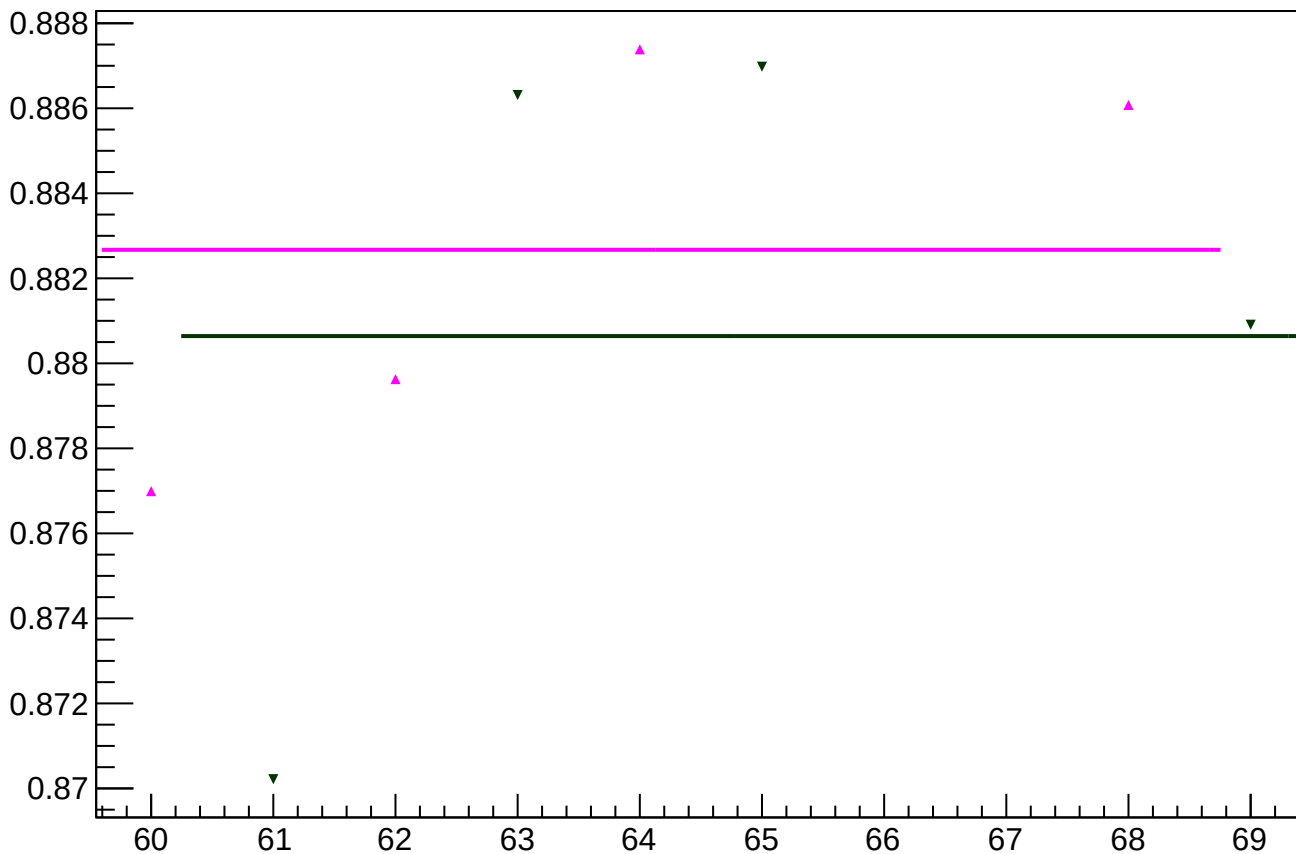
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.046+/-0.000 χ^2/NDF :6798.0/3

0.016+/-0.000 χ^2/NDF : 1260422.4/3

0.046+/-0.000 χ^2/NDF : 6798.0/3

yield_bpm4eY_mean vs slug



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

Left Out: 0.881+/-0.000 χ^2/NDF : 114101.4/3

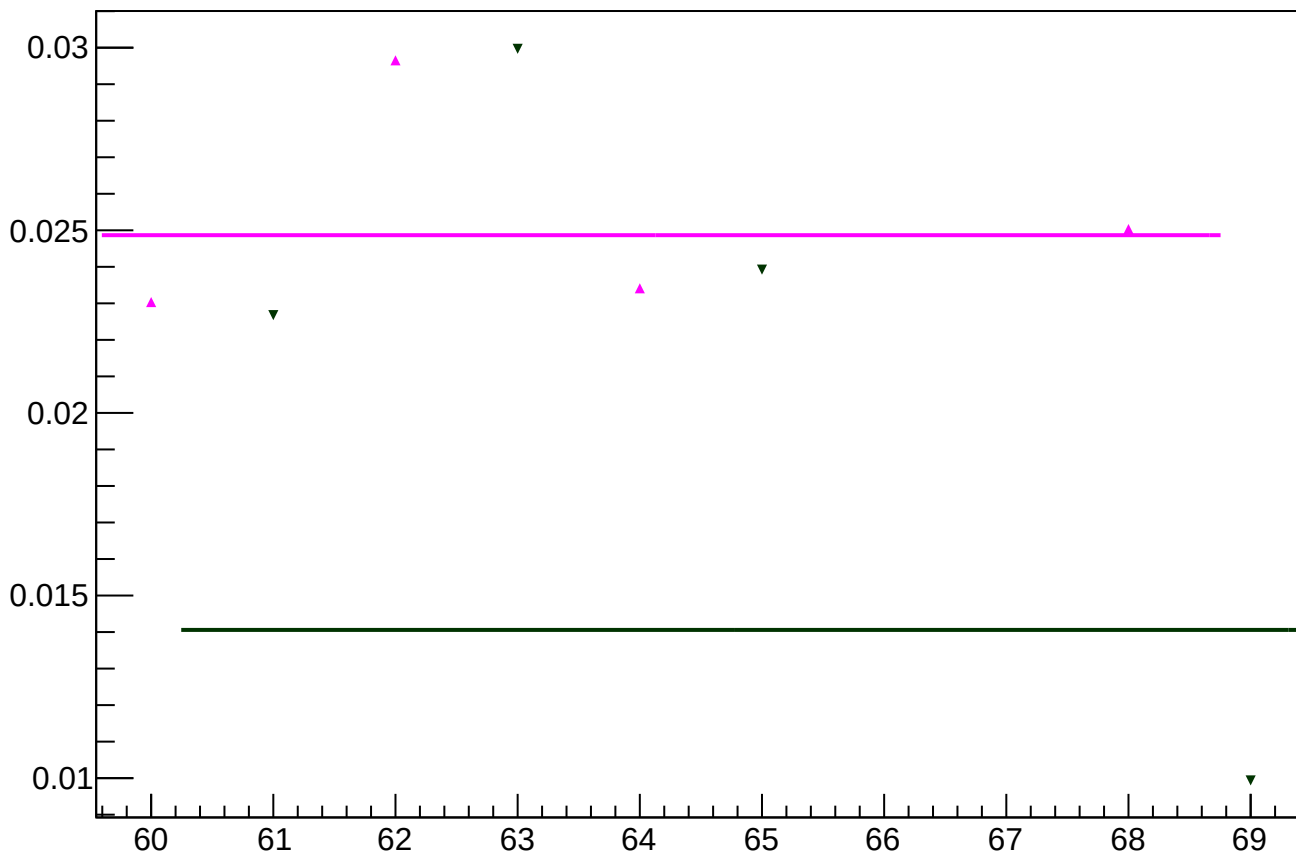
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.883+/-0.000 χ^2/NDF : 50810.0/3

0.881+/-0.000 χ^2/NDF : 114101.4/3

0.883+/-0.000 χ^2/NDF : 50810.0/3

yield_bpm4eY_rms vs slug



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

Left Out: 0.014+/-0.000 χ^2/NDF : 621914.0/3

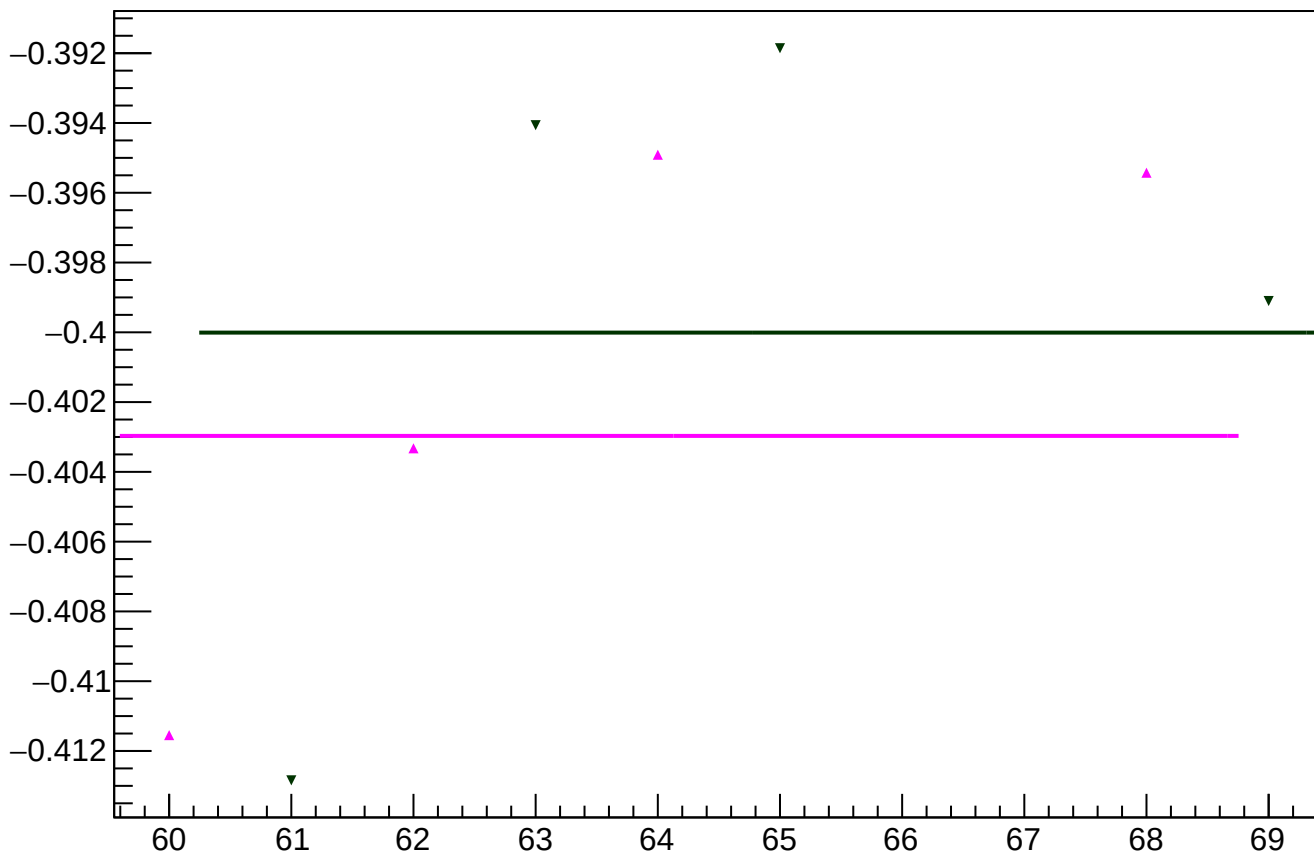
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.025+/-0.000 χ^2/NDF : 28695.6/3

0.014+/-0.000 χ^2/NDF : 621914.0/3

0.025+/-0.000 χ^2/NDF : 28695.6/3

yield_bpm4acX_mean vs slug



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

Left Out: -0.400+/-0.000 χ^2/NDF : 1461413.5/3

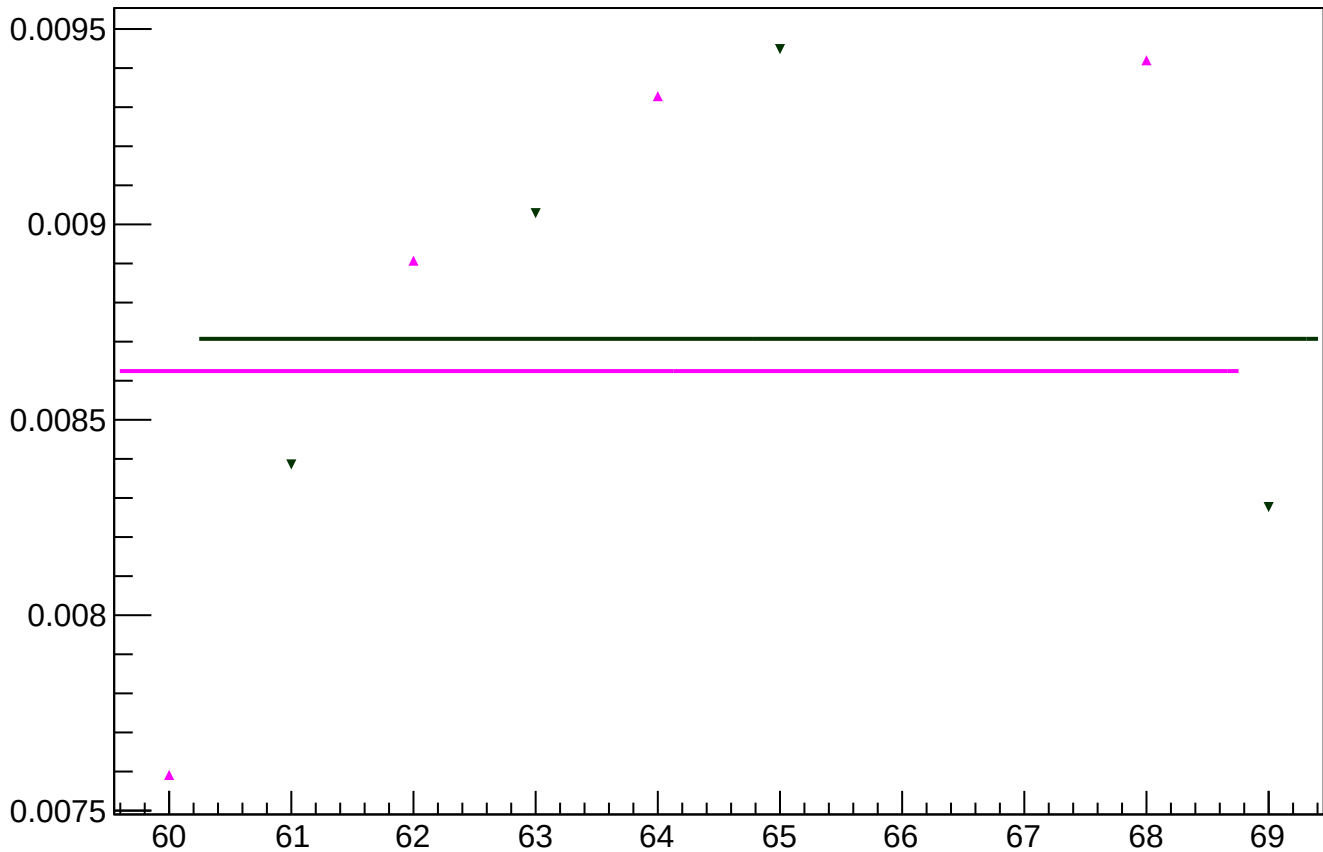
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.403+/-0.000 χ^2/NDF : 1308383.1/3

-0.400+/-0.000 χ^2/NDF : 1461413.5/3

-0.403+/-0.000 χ^2/NDF : 1308383.1/3

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 : 9396.8/3

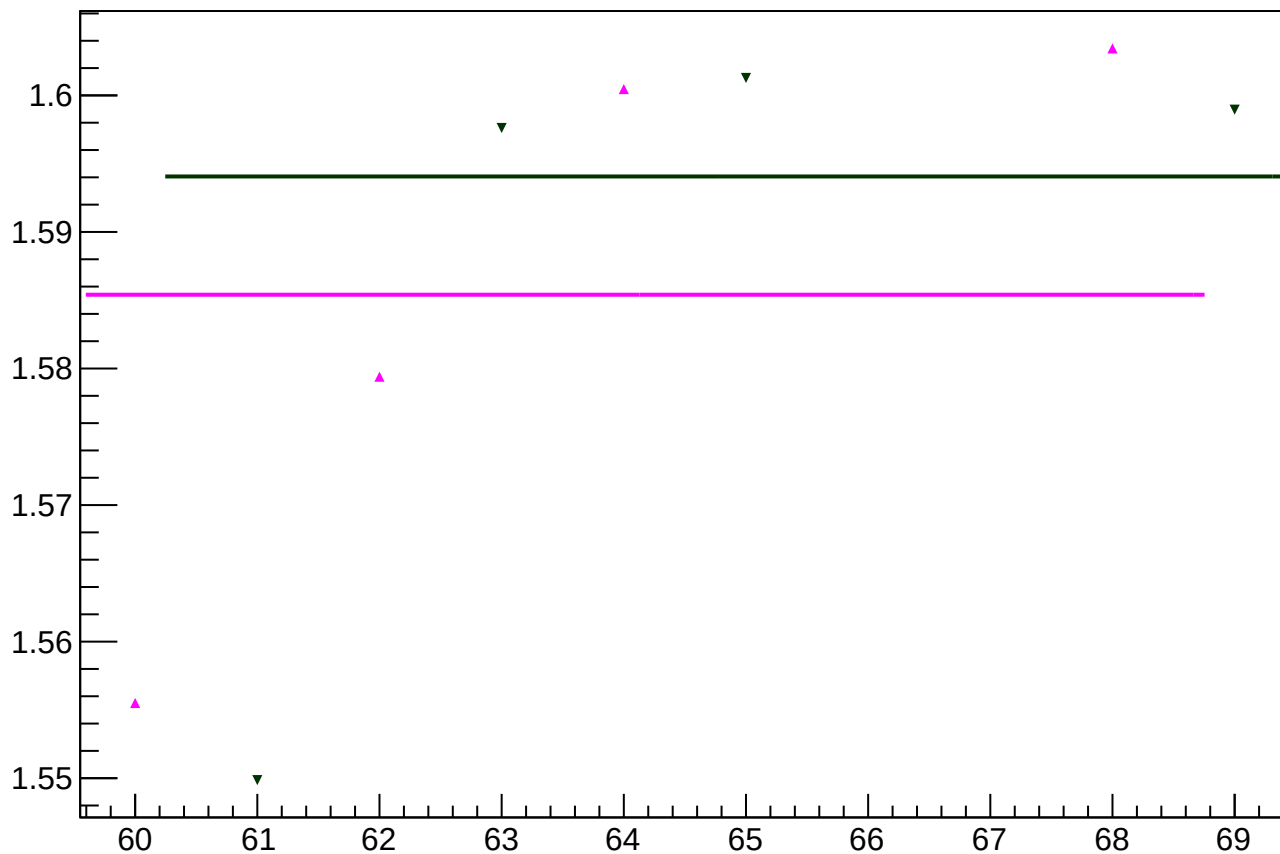
0.009+/-0.000 χ^2/NDF : 9396.8/3

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

0.009+/-0.000 χ^2/NDF : 32426.7/3

Left In: 0.009+/-0.000 χ^2/NDF : 32426.7/3

yield_bpm4acY_mean vs slug



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

Left Out: 1.594+/-0.000 χ^2/NDF : 872936.4/3

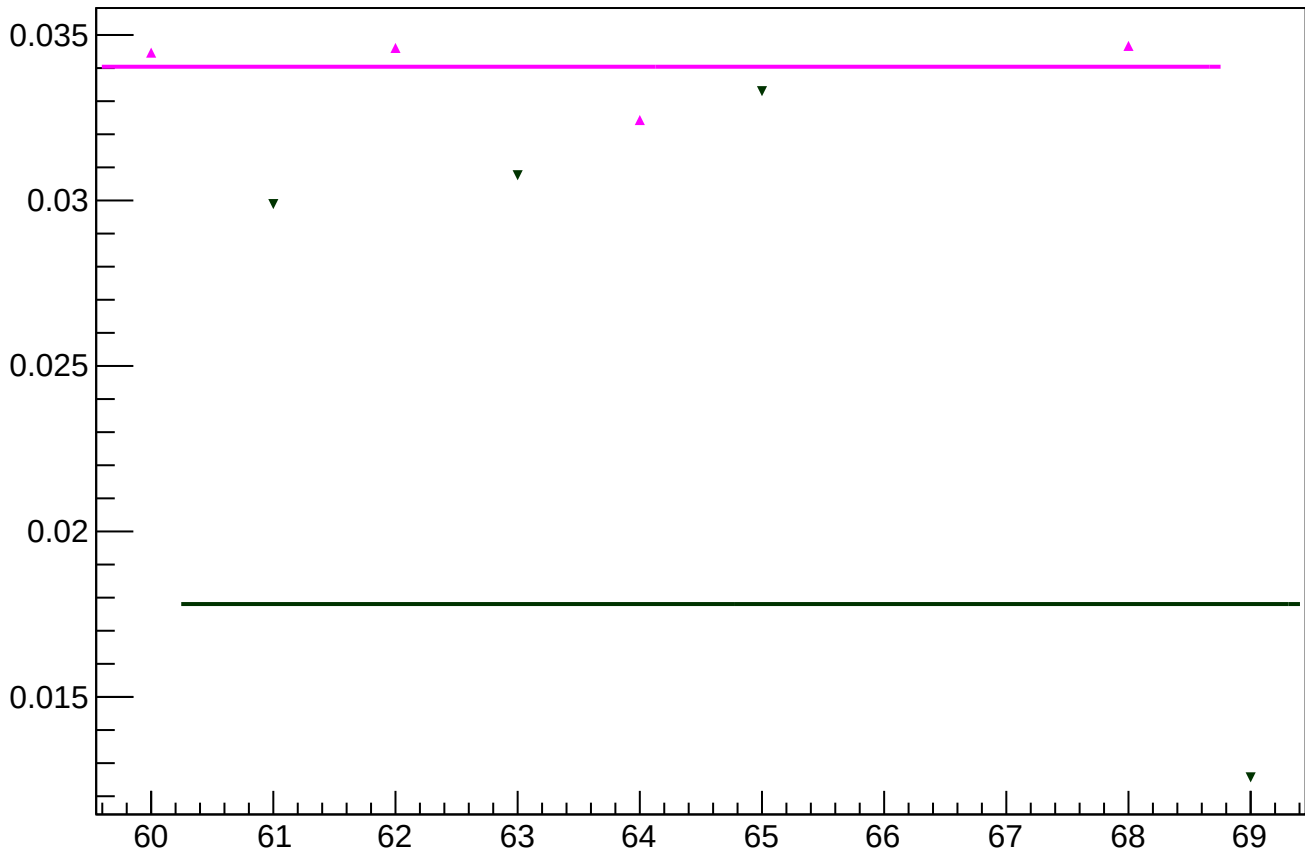
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.585+/-0.000 χ^2/NDF : 502470.2/3

1.594+/-0.000 χ^2/NDF : 872936.4/3

1.585+/-0.000 χ^2/NDF : 502470.2/3

yield_bpm4acY_rms vs slug



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

Left Out: 0.018+/-0.000 χ^2/NDF : 562953.4/3

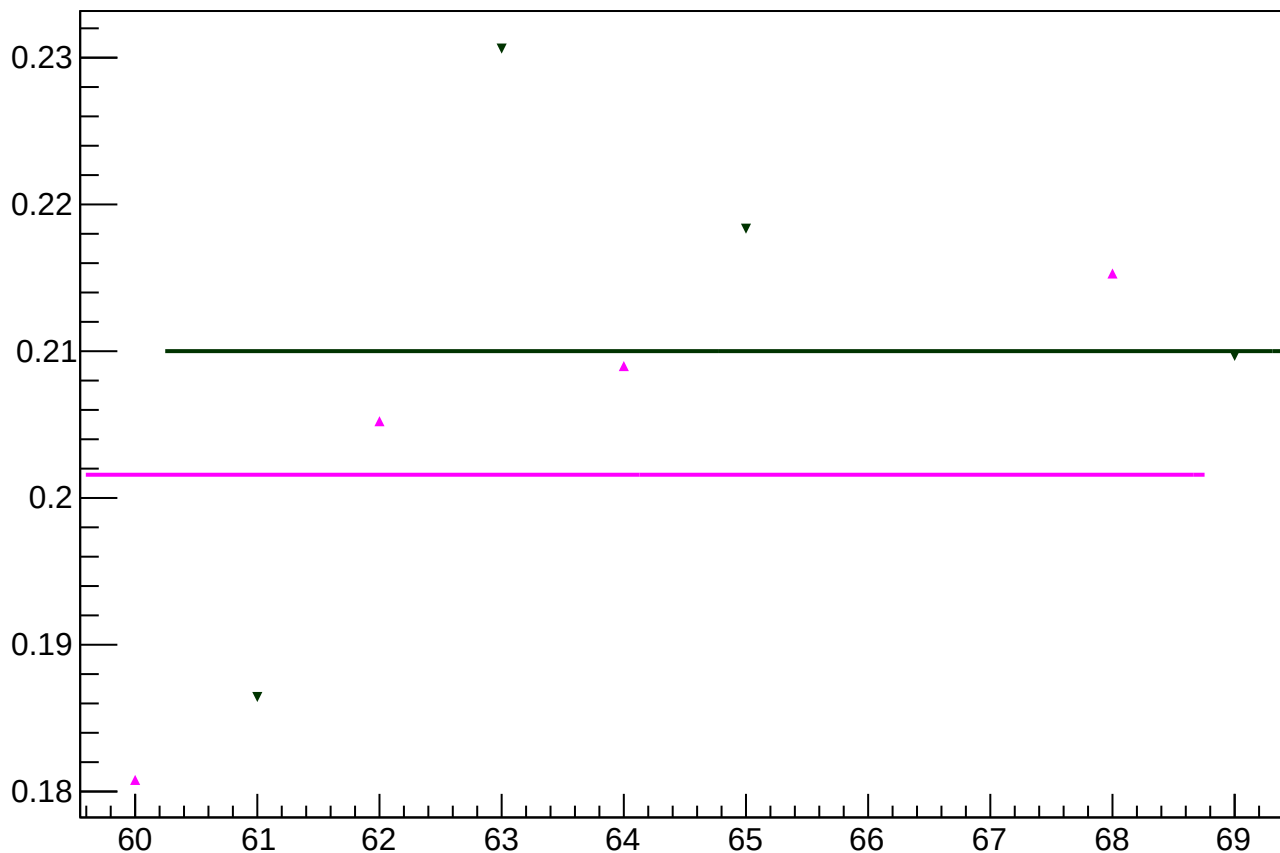
0.018+/-0.000 χ^2/NDF : 562953.4/3

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

0.034+/-0.000 χ^2/NDF : 2410.3/3

Left In: 0.034+/-0.000 χ^2/NDF : 2410.3/3

yield_bpm4ecX_mean vs slug



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

Left Out: 0.210+/-0.000 χ^2/NDF : 247700.8/3

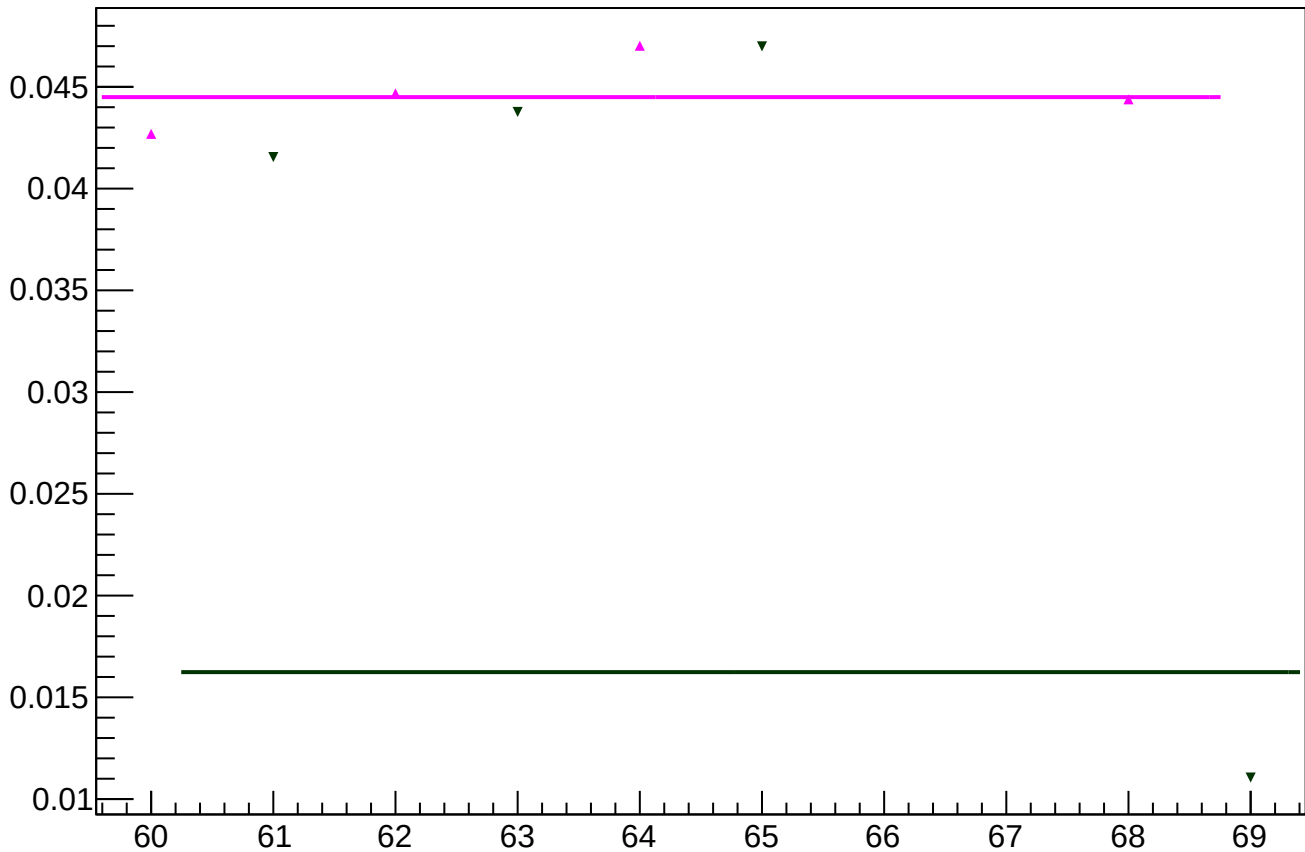
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.202+/-0.000 χ^2/NDF : 174681.5/3

0.210+/-0.000 χ^2/NDF : 247700.8/3

0.202+/-0.000 χ^2/NDF : 174681.5/3

yield_bpm4ecX_rms vs slug



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

Left Out: 0.016+/-0.000 χ^2/NDF :1155320.5/3

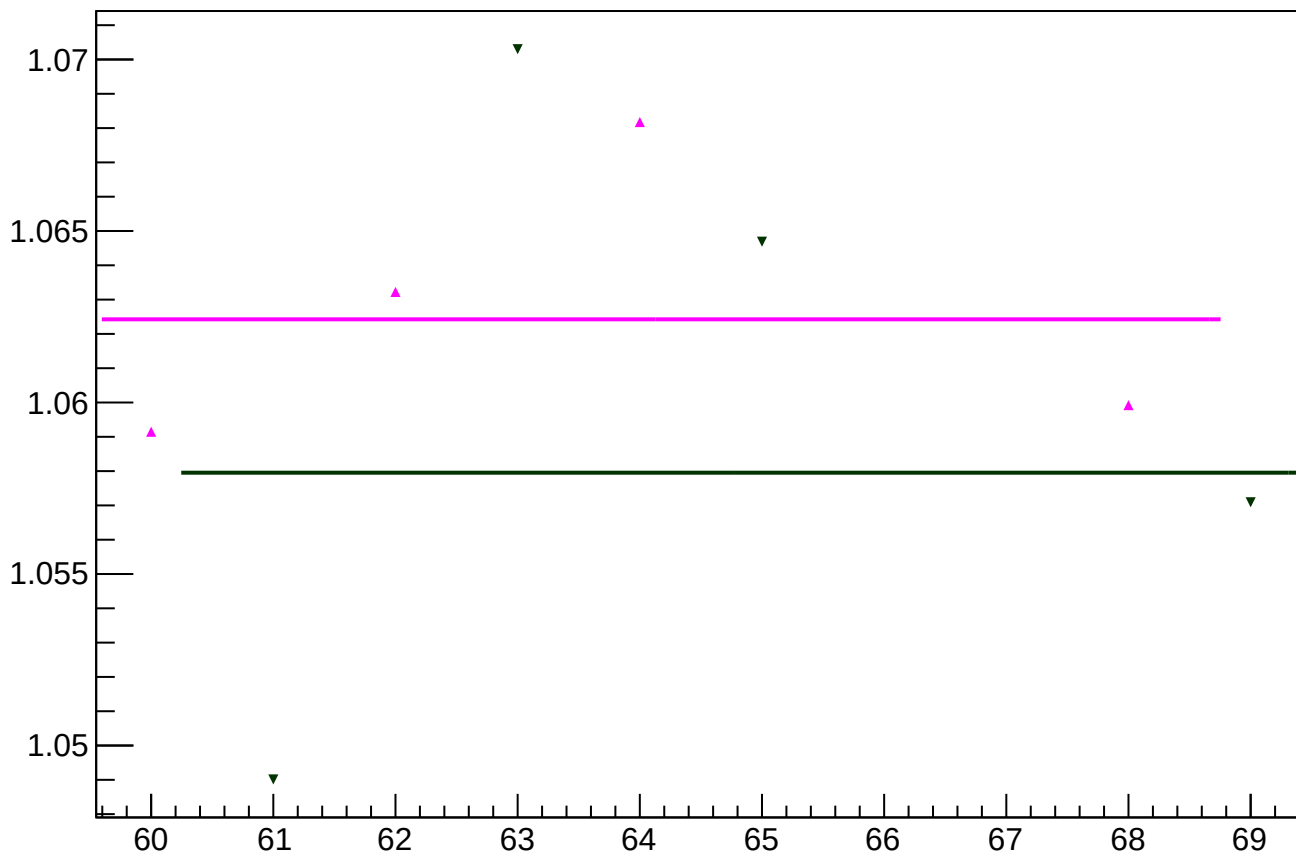
0.016+/-0.000 χ^2/NDF : 1155320.5/3

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

0.044+/-0.000 χ^2/NDF : 4118.7/3

Left In: 0.044+/-0.000 χ^2/NDF :4118.7/3

yield_bpm4ecY_mean vs slug



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

Left Out: 1.058+/-0.000 χ^2/NDF :152245.9/3

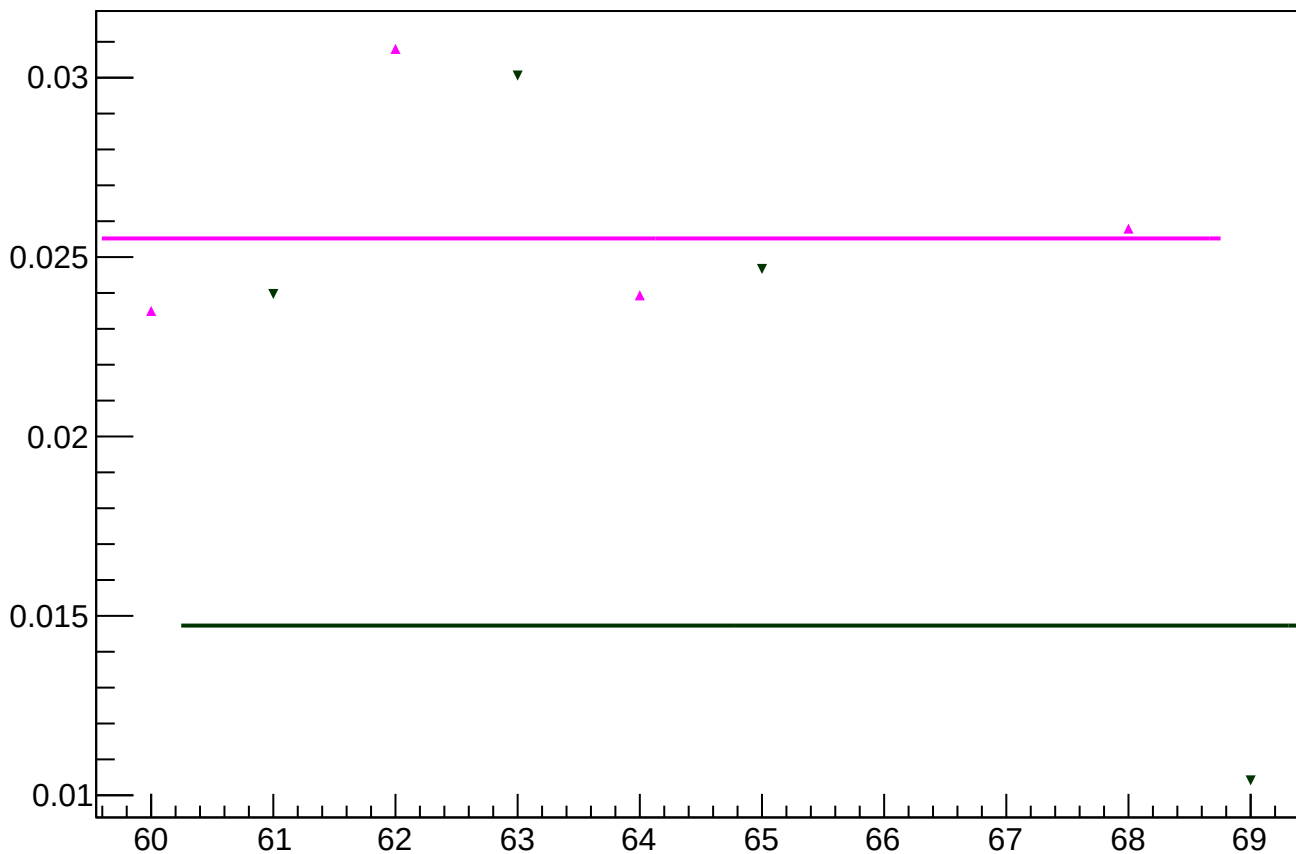
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.062+/-0.000 χ^2/NDF :33296.9/3

1.058+/-0.000 χ^2/NDF : 152245.9/3

1.062+/-0.000 χ^2/NDF : 33296.9/3

yield_bpm4ecY_rms vs slug



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

Left Out: 0.015+/-0.000 χ^2/NDF : 597348.0/3

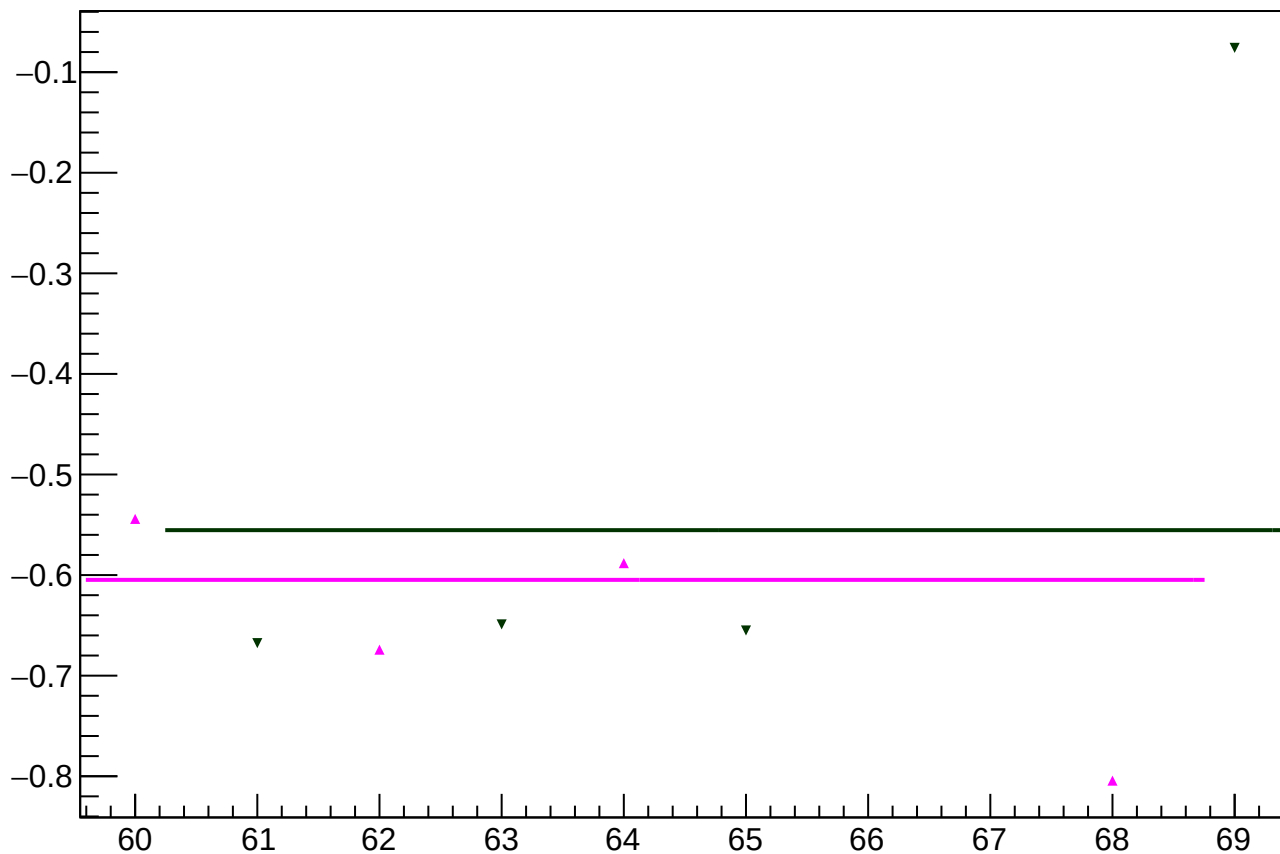
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.026+/-0.000 χ^2/NDF : 33162.1/3

0.015+/-0.000 χ^2/NDF : 597348.0/3

0.026+/-0.000 χ^2/NDF : 33162.1/3

yield_bpm1X_mean vs slug



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

Left Out: -0.555+/-0.000 χ^2 /NDF: 7026819.8/3

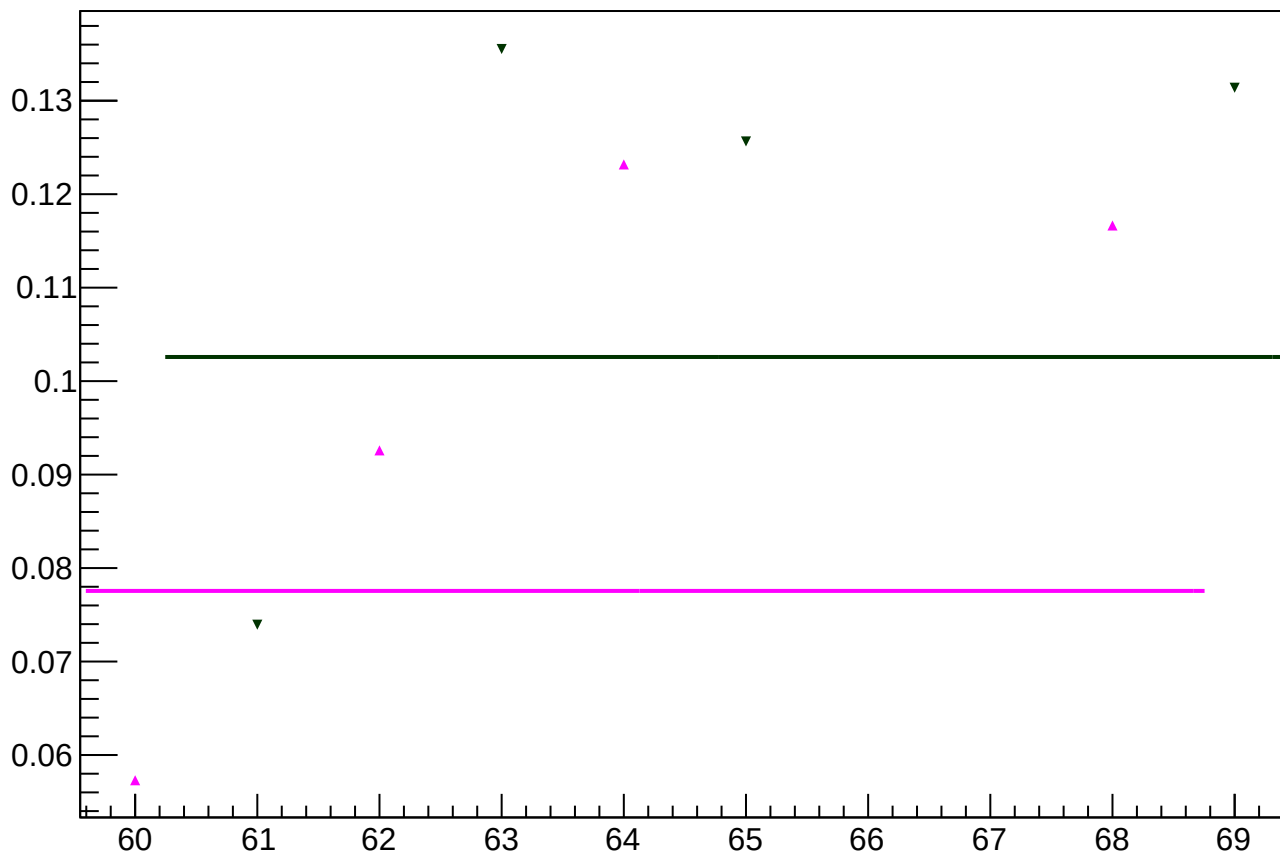
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -0.605+/-0.000 χ^2 /NDF: 1943227.7/3

-0.555+/-0.000 χ^2 /NDF: 7026819.8/3

-0.605+/-0.000 χ^2 /NDF: 1943227.7/3

yield_bpm1X_rms vs slug



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

Left Out: 0.103+/-0.000 χ^2/NDF : 228442.3/3

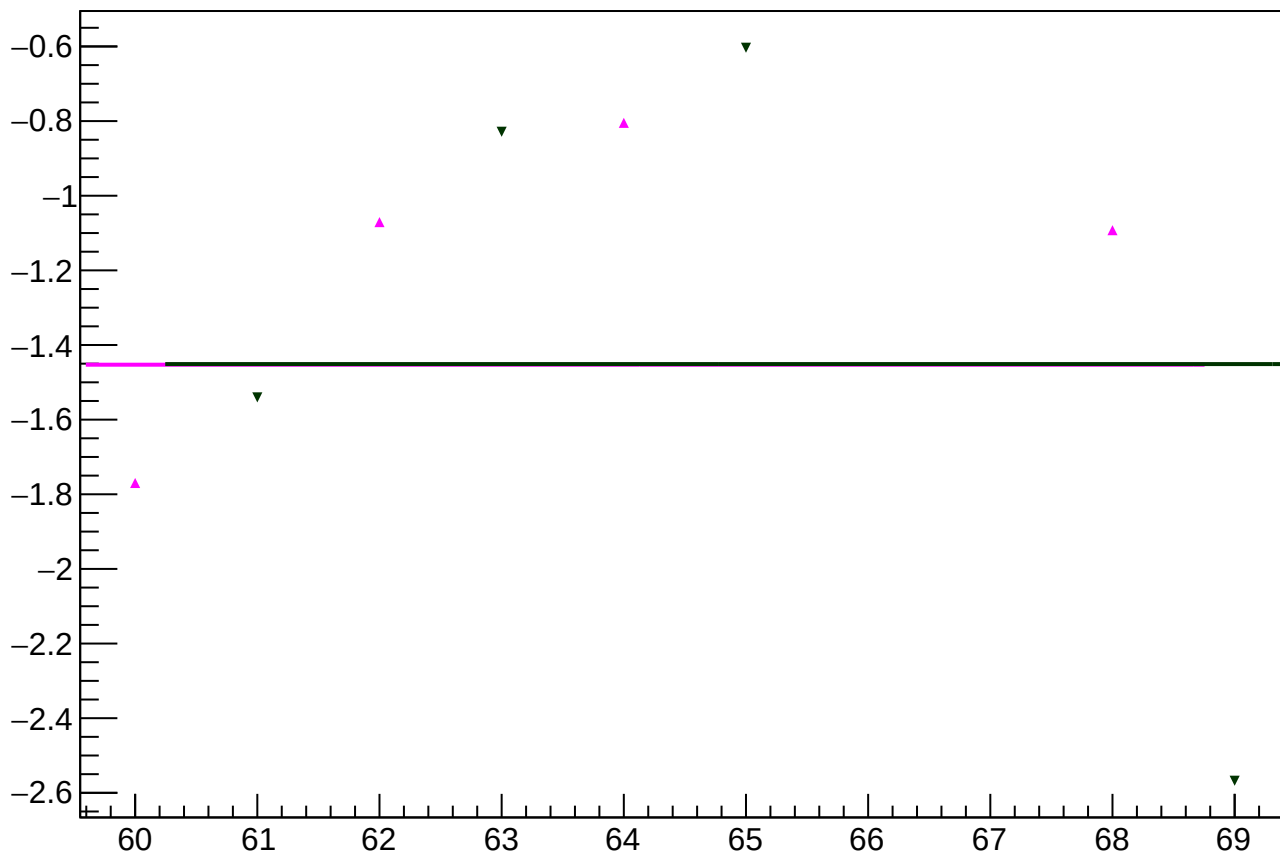
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.078+/-0.000 χ^2/NDF : 323810.7/3

0.103+/-0.000 χ^2/NDF : 228442.3/3

0.078+/-0.000 χ^2/NDF : 323810.7/3

yield_bpm1Y_mean vs slug



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

Left Out: -1.451+/-0.000 χ^2/NDF : 86678621.0/3

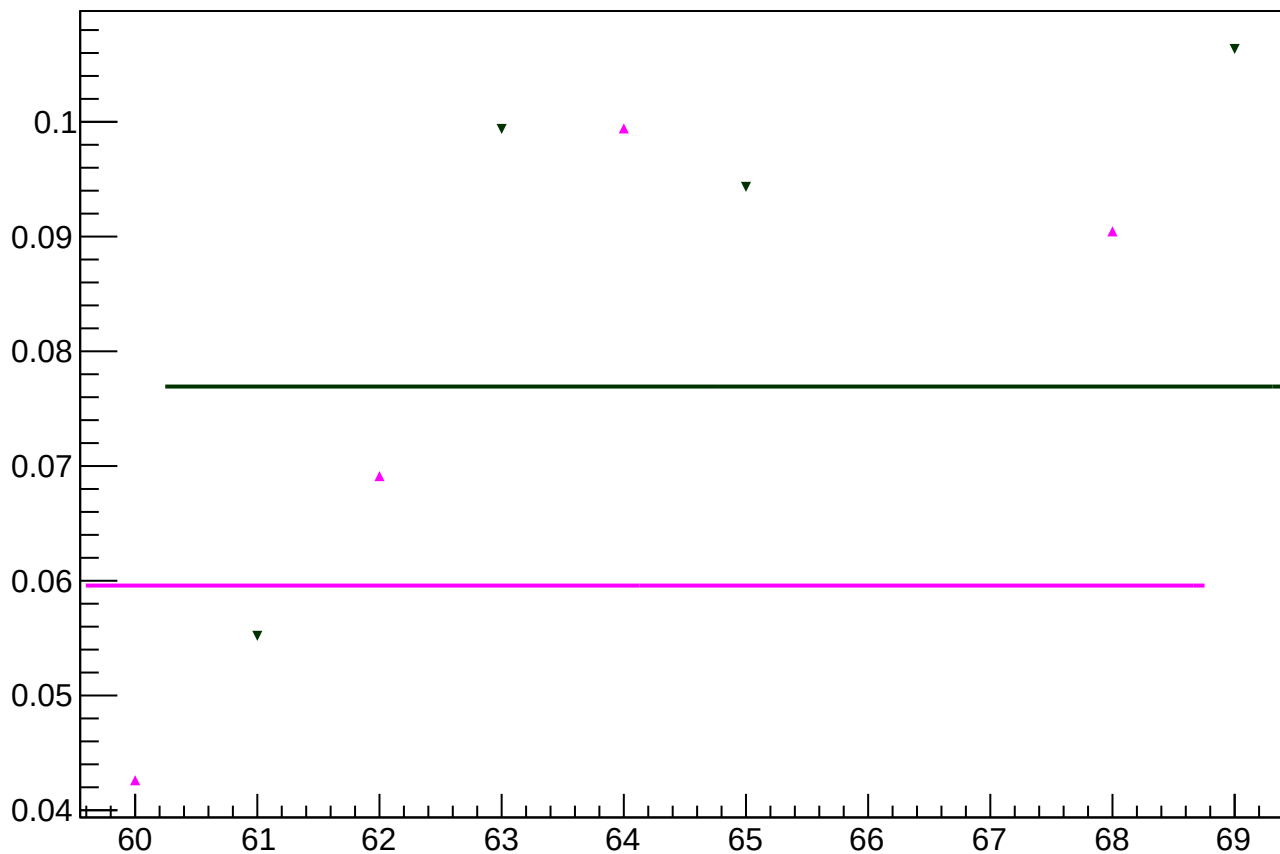
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.453+/-0.000 χ^2/NDF : 53577578.0/3

-1.451+/-0.000 χ^2/NDF : 86678621.0/3

-1.453+/-0.000 χ^2/NDF : 53577578.0/3

yield_bpm1Y_rms vs slug



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

Left Out: 0.077+/-0.000 χ^2/NDF : 240134.4/3

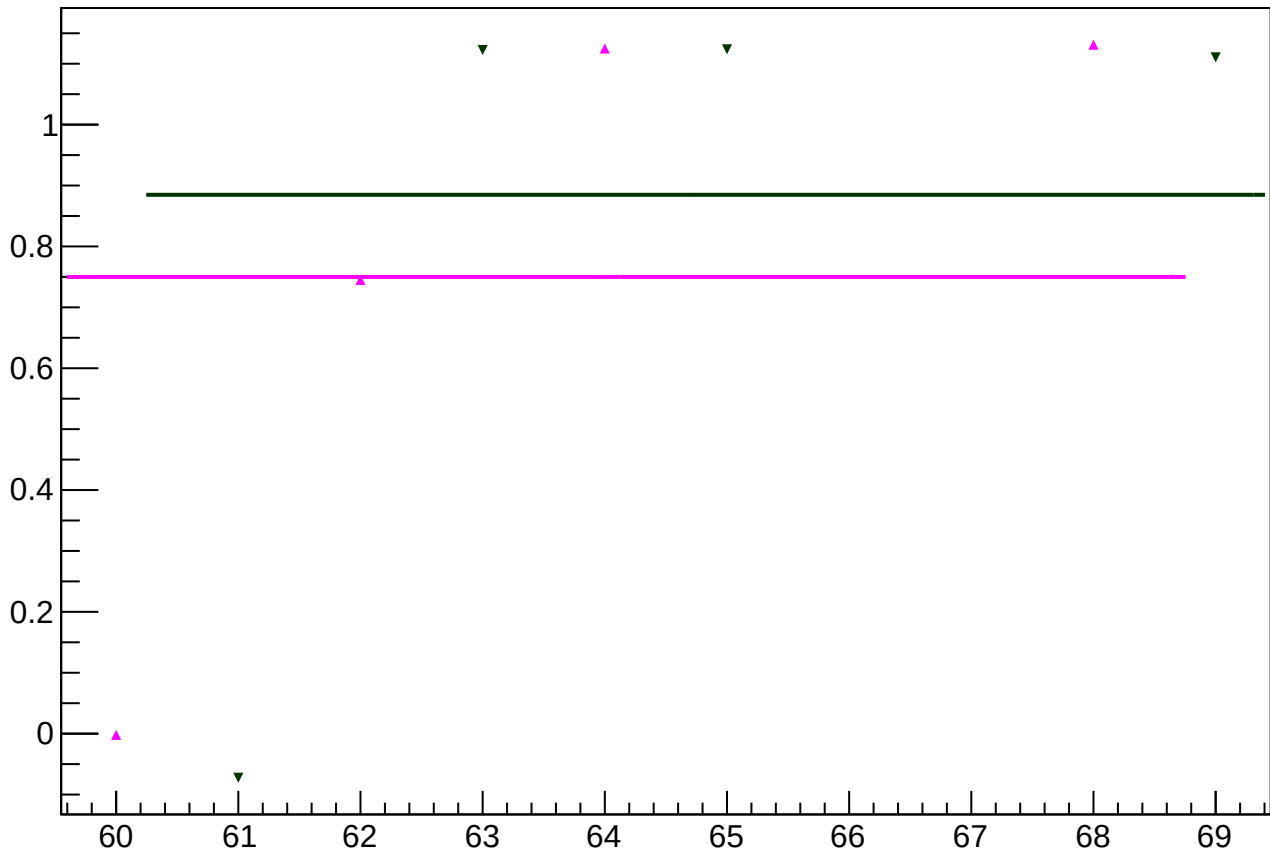
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.060+/-0.000 χ^2/NDF : 347210.6/3

0.077+/-0.000 χ^2/NDF : 240134.4/3

0.060+/-0.000 χ^2/NDF : 347210.6/3

yield_bpm11X_mean vs slug



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

Left Out: 0.885+/-0.000 χ^2/NDF : 785783517.2/3

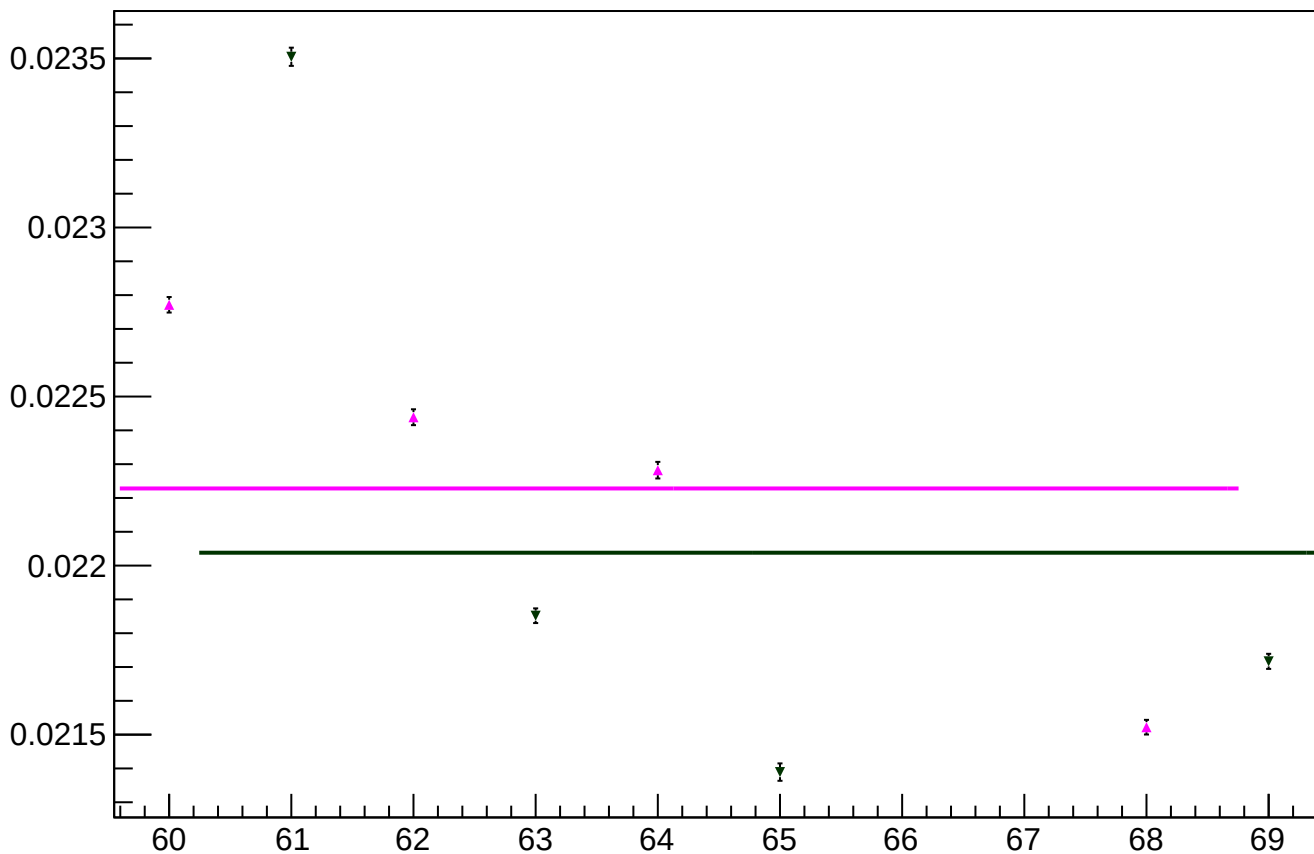
0.885+/-0.000 χ^2/NDF : 785783517.2/3

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

0.750+/-0.000 χ^2/NDF : 807505397.0/3

Left In: 0.750+/-0.000 χ^2/NDF : 807505397.0/3

yield_bpm11X_rms vs slug



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

Left Out: 0.022+/-0.000 χ^2/NDF : 3883.2/3

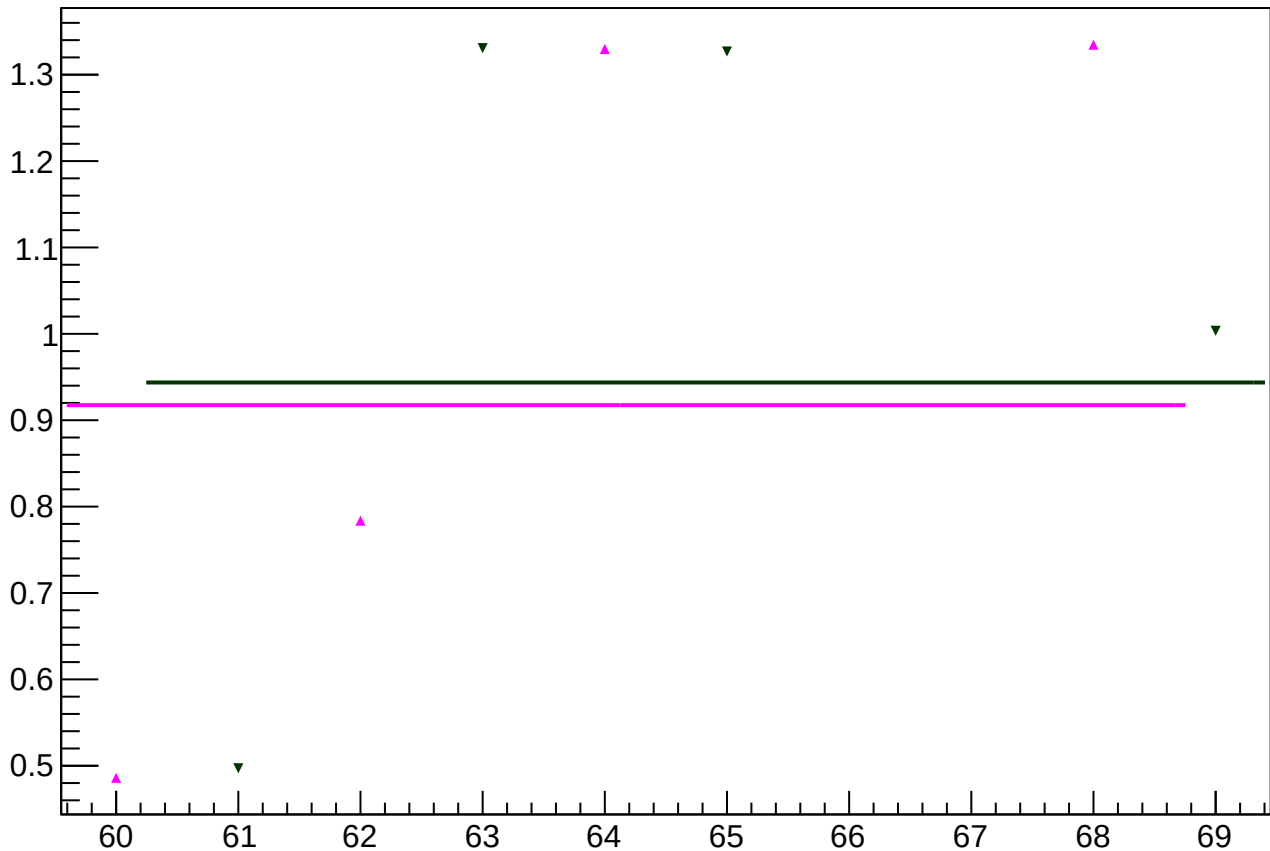
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.022+/-0.000 χ^2/NDF : 1706.2/3

0.022+/-0.000 χ^2/NDF : 3883.2/3

0.022+/-0.000 χ^2/NDF : 1706.2/3

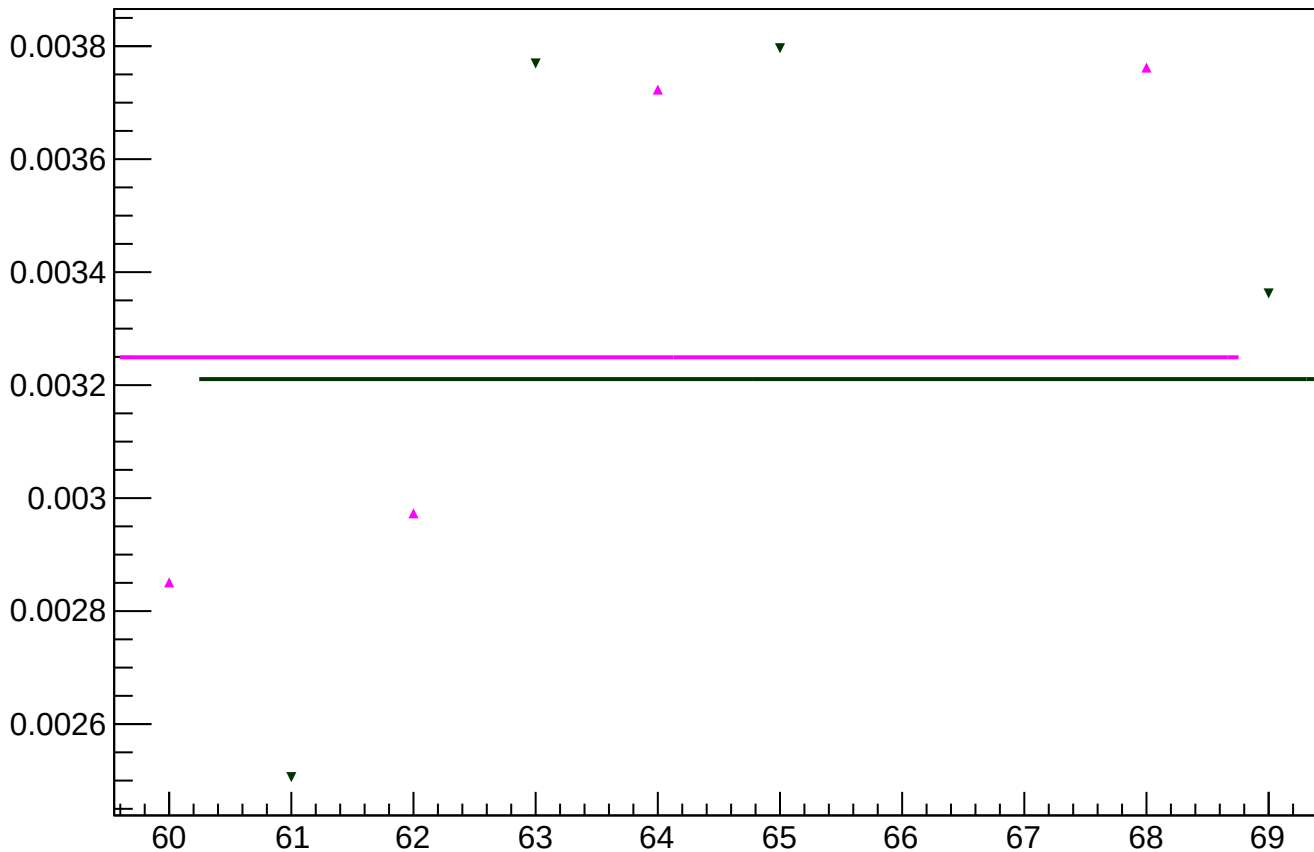
yield_bpm11Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.944+/-0.000 χ^2/NDF : 20741549045.6/3
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.917+/-0.000 χ^2/NDF : 20925363567.1/3

0.944+/-0.000 χ^2/NDF : 20741549045.6/3
0.917+/-0.000 χ^2/NDF : 20925363567.1/3

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 : 98880.5/3

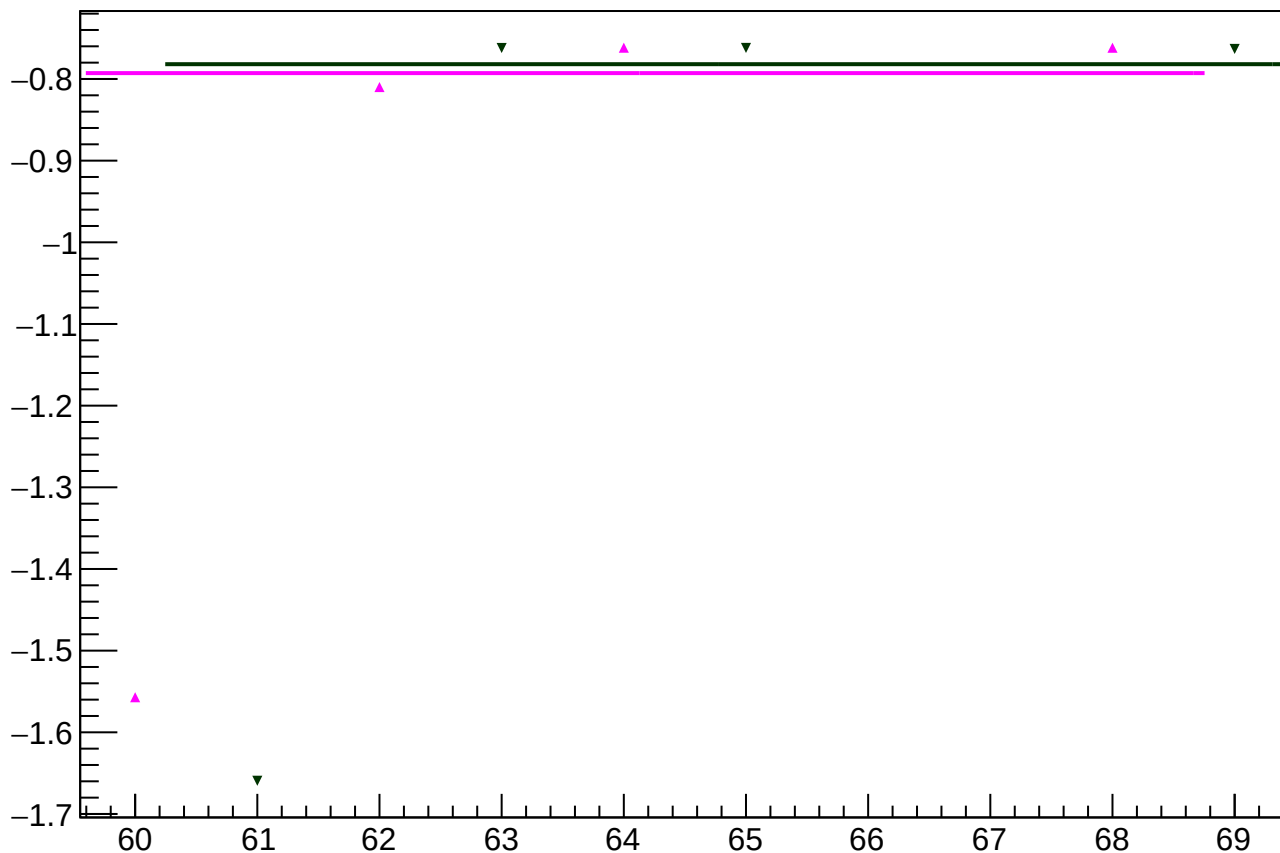
0.003+/-0.000 χ^2/NDF : 98880.5/3

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

0.003+/-0.000 χ^2/NDF : 54251.5/3

Left In: 0.003+/-0.000 χ^2/NDF : 54251.5/3

yield_bpm12X_mean vs slug



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

Left Out: -0.782+/-0.000 χ^2/NDF : 467340816.9/3

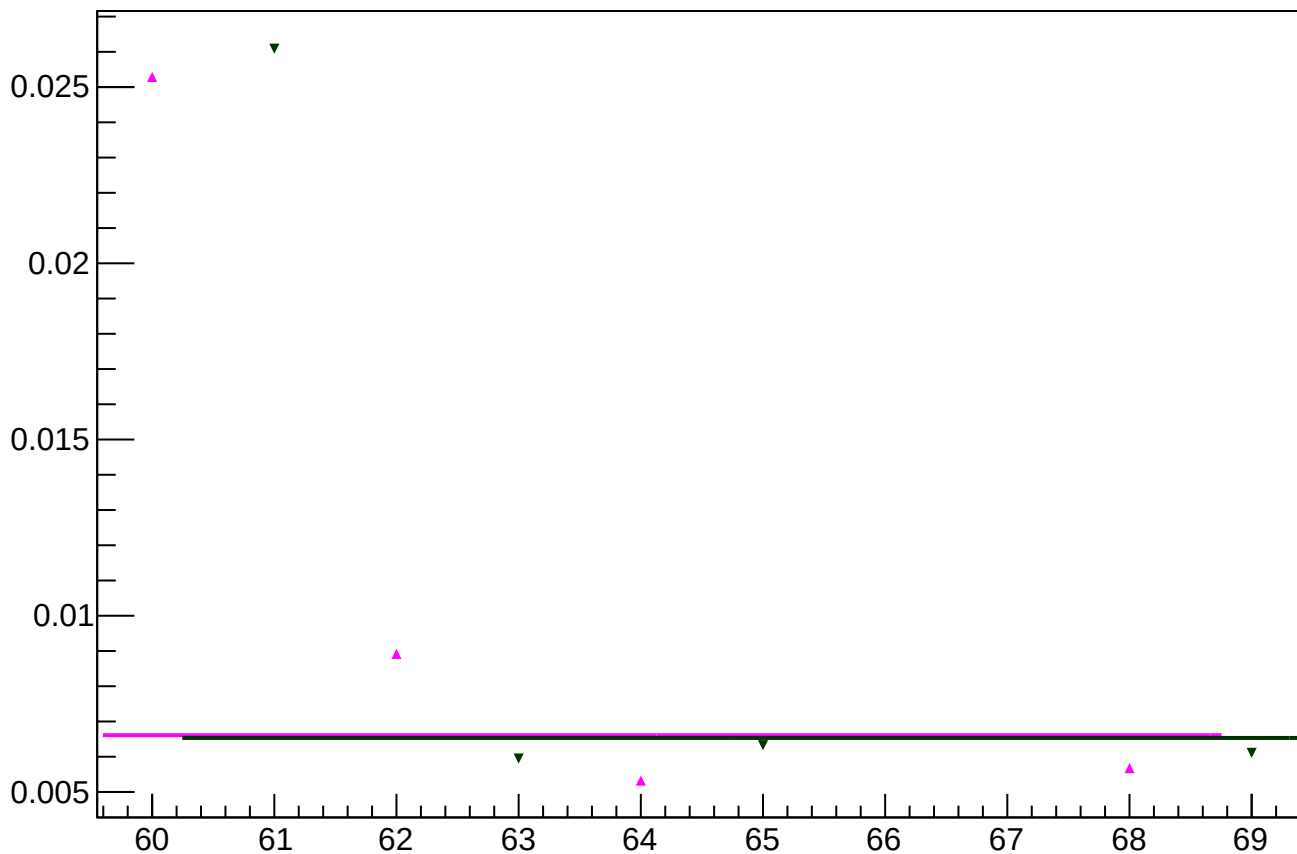
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.793+/-0.000 χ^2/NDF : 500344339.3/3

-0.782+/-0.000 χ^2/NDF : 467340816.9/3

-0.793+/-0.000 χ^2/NDF : 500344339.3/3

yield_bpm12X_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF : 465488.5/3

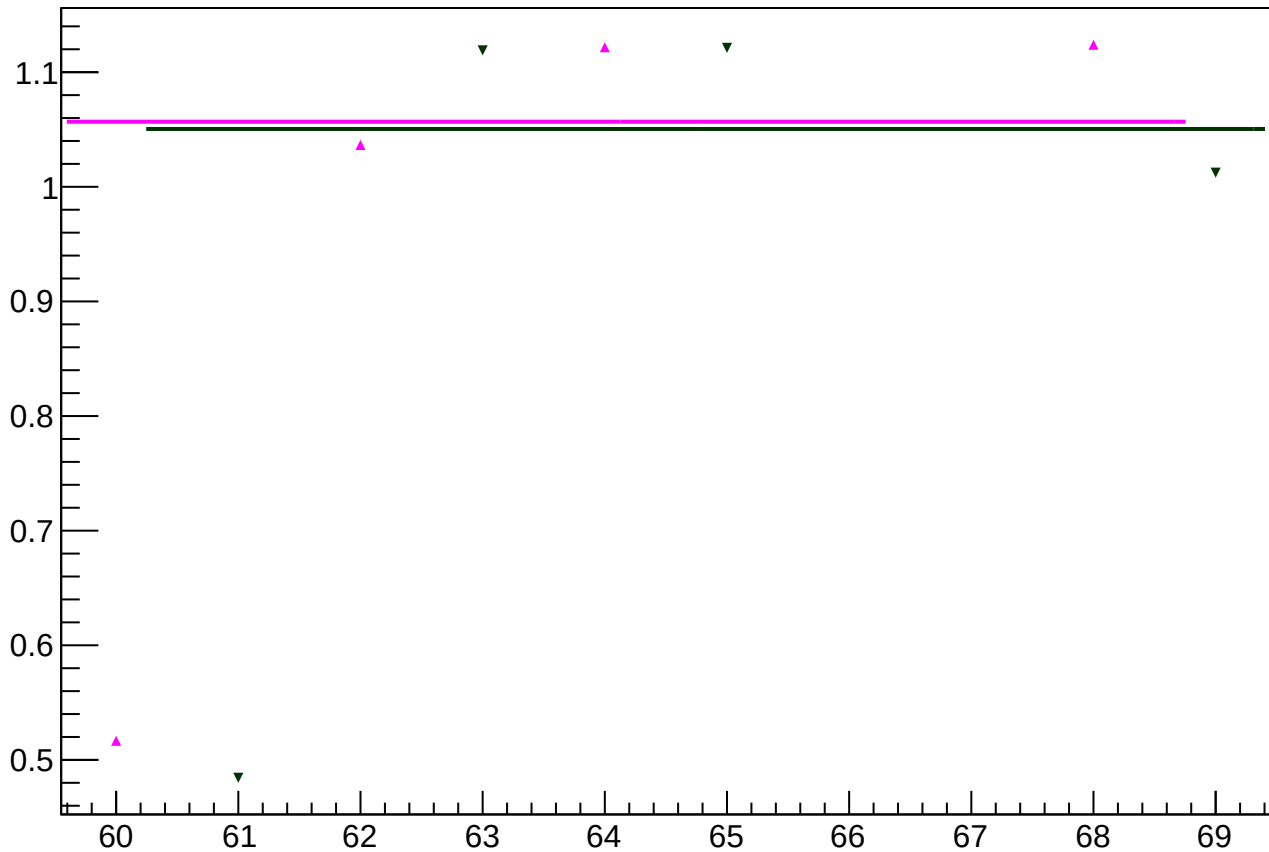
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 668751.6/3

0.007+/-0.000 χ^2/NDF : 465488.5/3

0.007+/-0.000 χ^2/NDF : 668751.6/3

yield_bpm12Y_mean vs slug



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

Left Out: 1.050+/-0.000 χ^2/NDF : 758818623.0/3

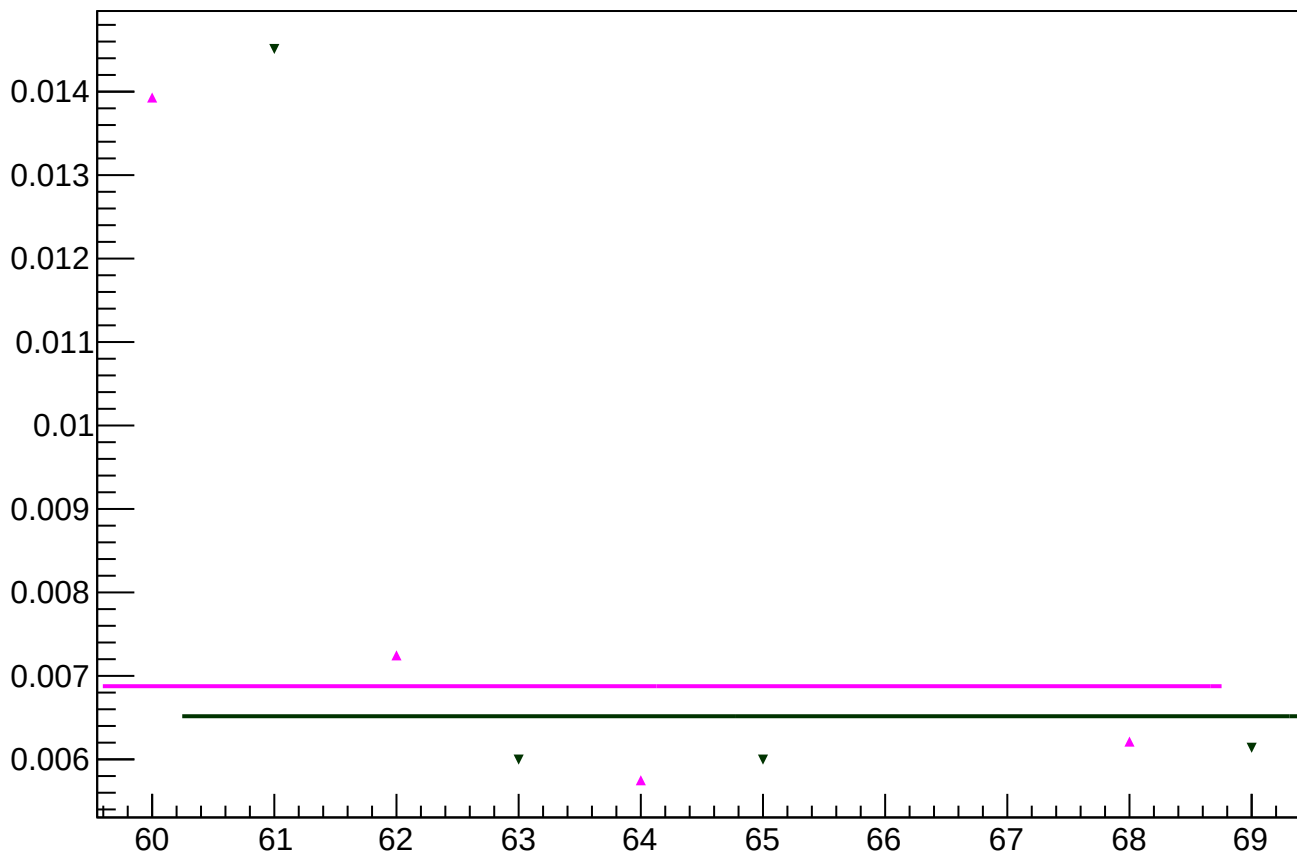
1.050+/-0.000 χ^2/NDF : 758818623.0/3

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

1.057+/-0.000 χ^2/NDF : 864591773.3/3

Left In: 1.057+/-0.000 χ^2/NDF : 864591773.3/3

yield_bpm12Y_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF :268481.8/3

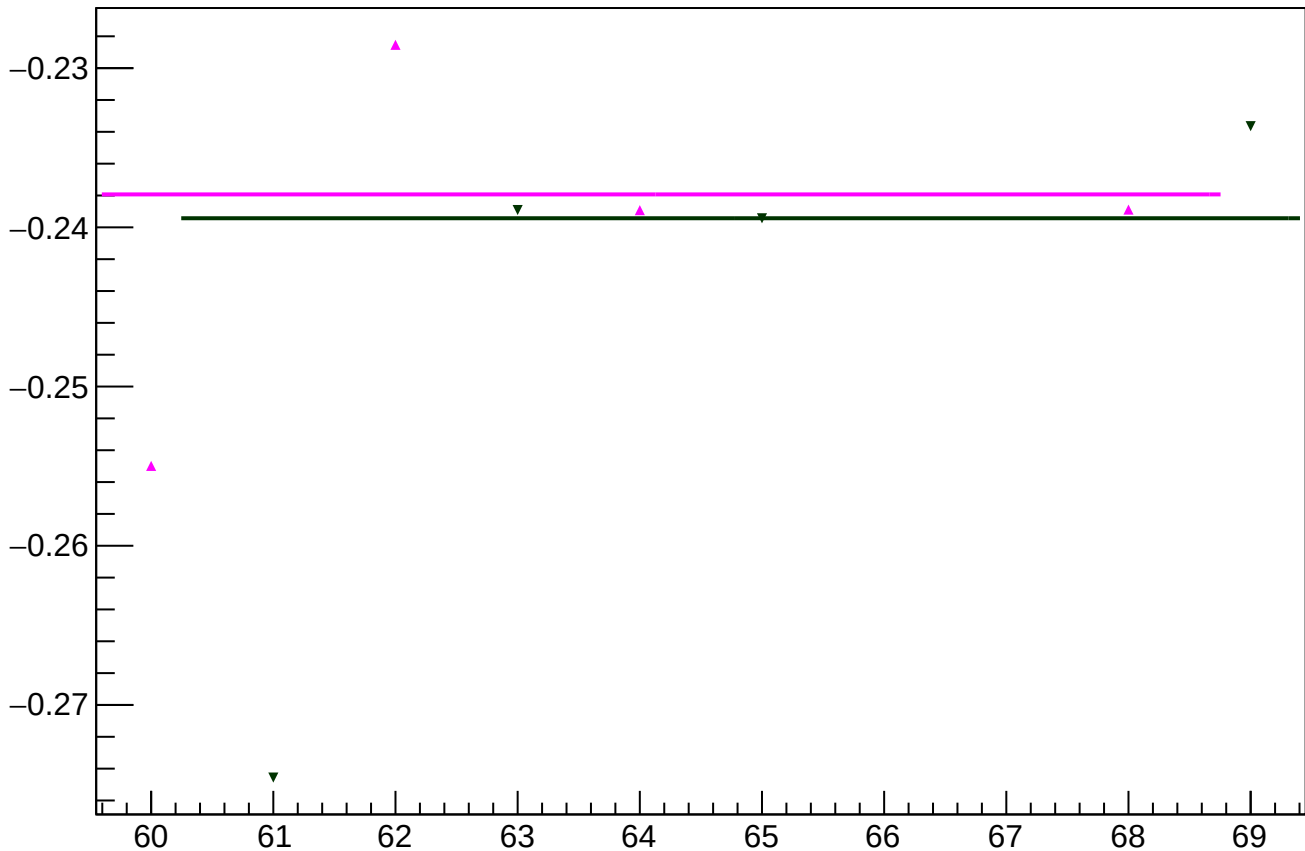
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :301000.0/3

0.007+/-0.000 χ^2/NDF : 268481.8/3

0.007+/-0.000 χ^2/NDF : 301000.0/3

yield_bpm16X_mean vs slug



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

Left Out: -0.239+/-0.000 χ^2/NDF : 7065120.2/3

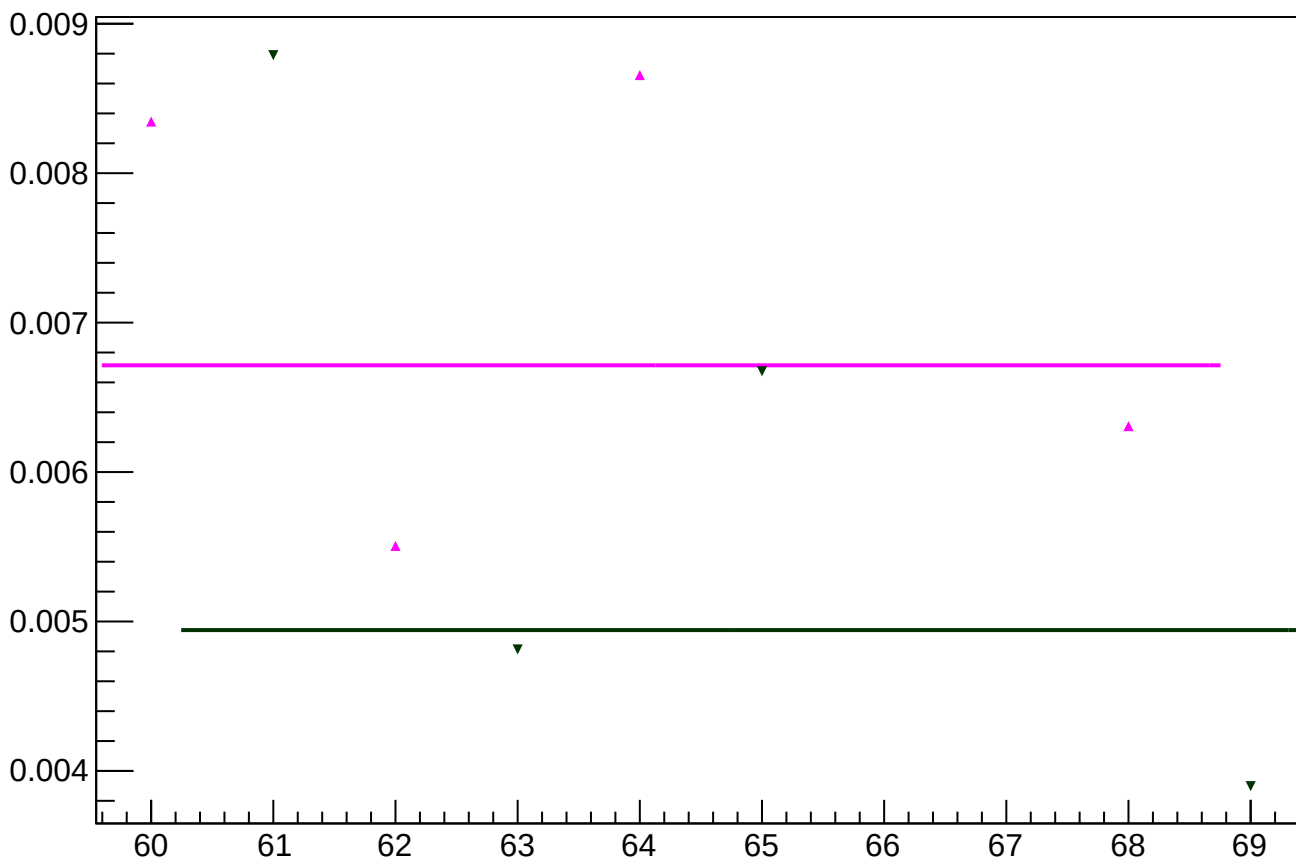
-0.239+/-0.000 χ^2/NDF : 7065120.2/3

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

-0.238+/-0.000 χ^2/NDF : 3085178.7/3

Left In: -0.238+/-0.000 χ^2/NDF : 3085178.7/3

yield_bpm16X_rms vs slug



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

Left Out: 0.005+/-0.000 χ^2/NDF : 254498.1/3

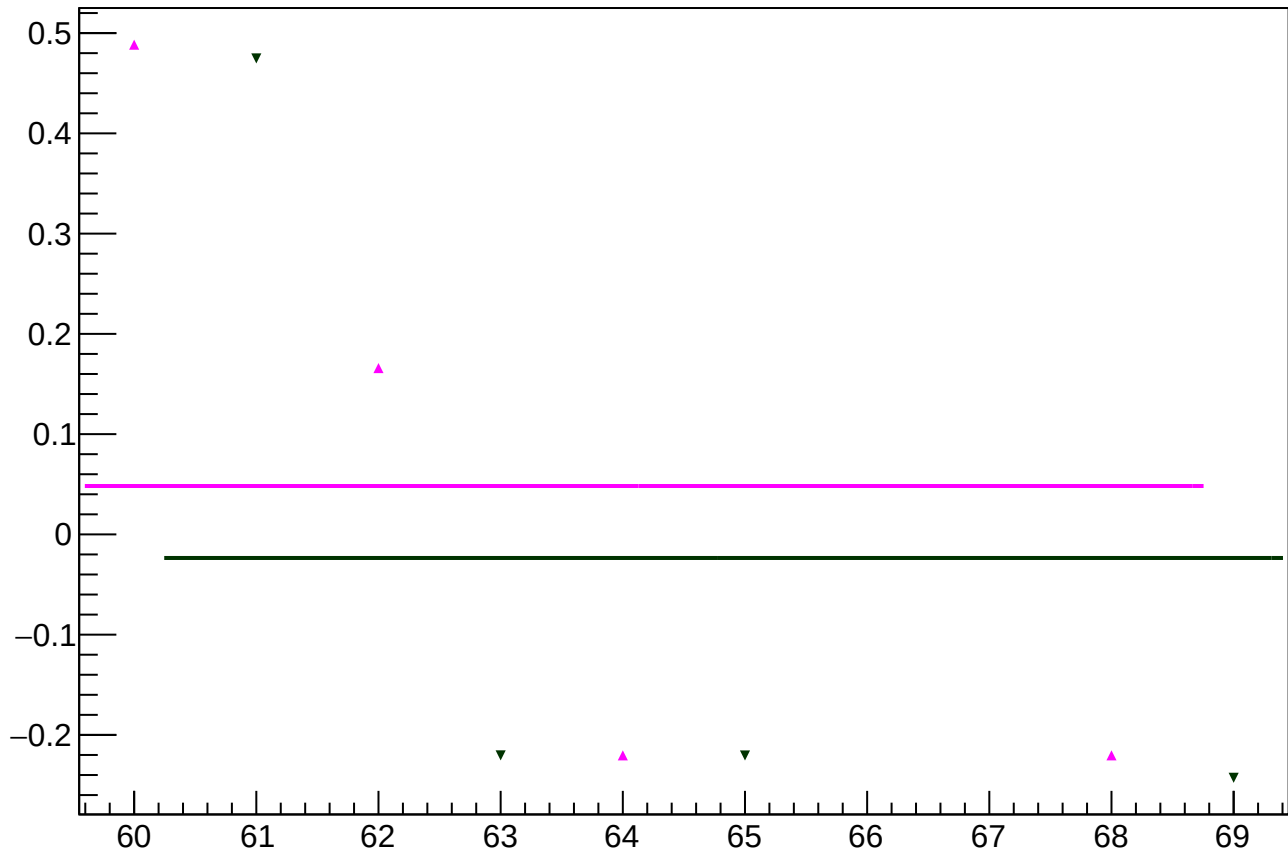
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 119950.6/3

0.005+/-0.000 χ^2/NDF : 254498.1/3

0.007+/-0.000 χ^2/NDF : 119950.6/3

yield_bpm16Y_mean vs slug



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

Left Out: -0.024+/-0.000 χ^2/NDF : 29244124694.8/3

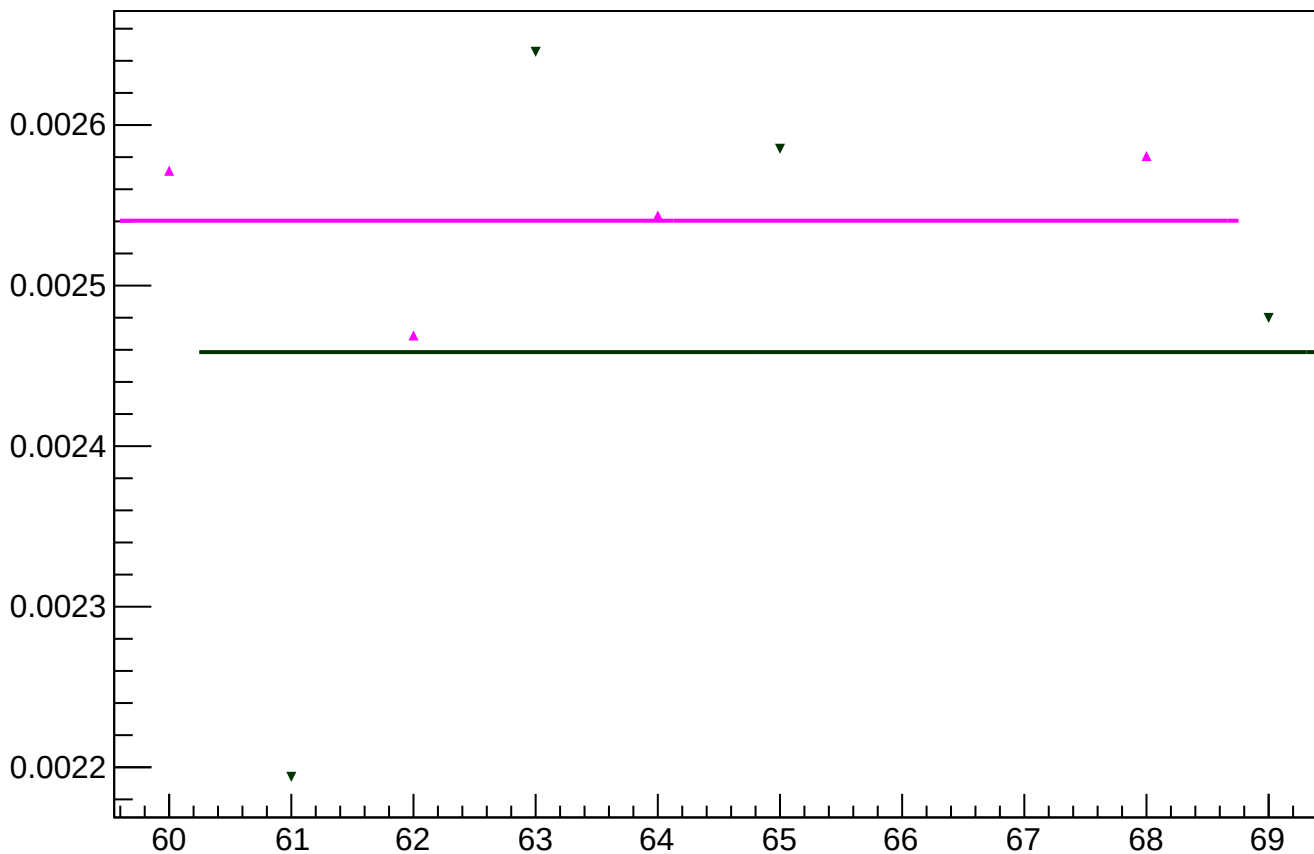
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.048+/-0.000 χ^2/NDF : 23670636795.1/3

-0.024+/-0.000 χ^2/NDF : 29244124694.8/3

0.048+/-0.000 χ^2/NDF : 23670636795.1/3

yield_bpm16Y_rms vs slug



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

Left Out: 0.002+/-0.000 χ^2/NDF : 18584.2/3

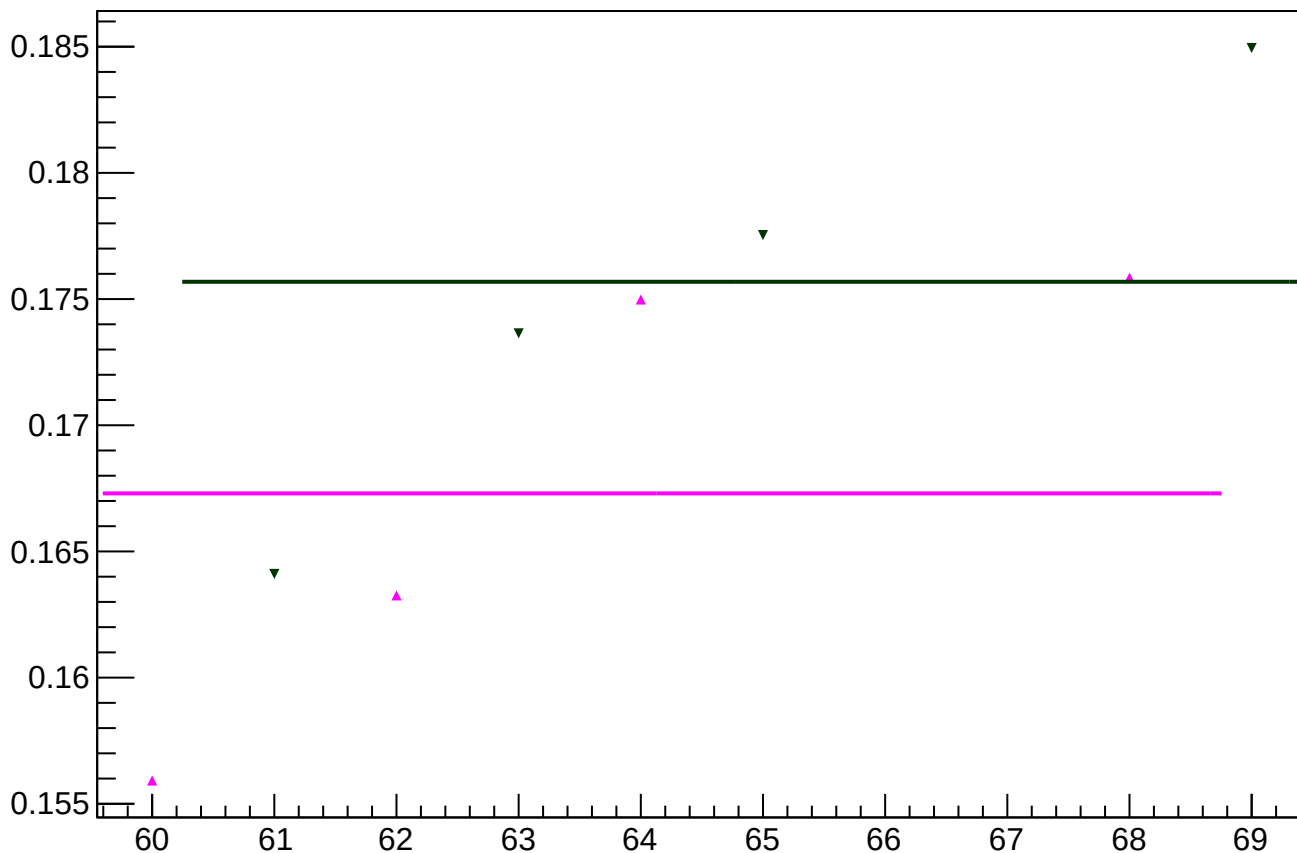
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 1115.8/3

0.002+/-0.000 χ^2/NDF : 18584.2/3

0.003+/-0.000 χ^2/NDF : 1115.8/3

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 :1283171.2/3

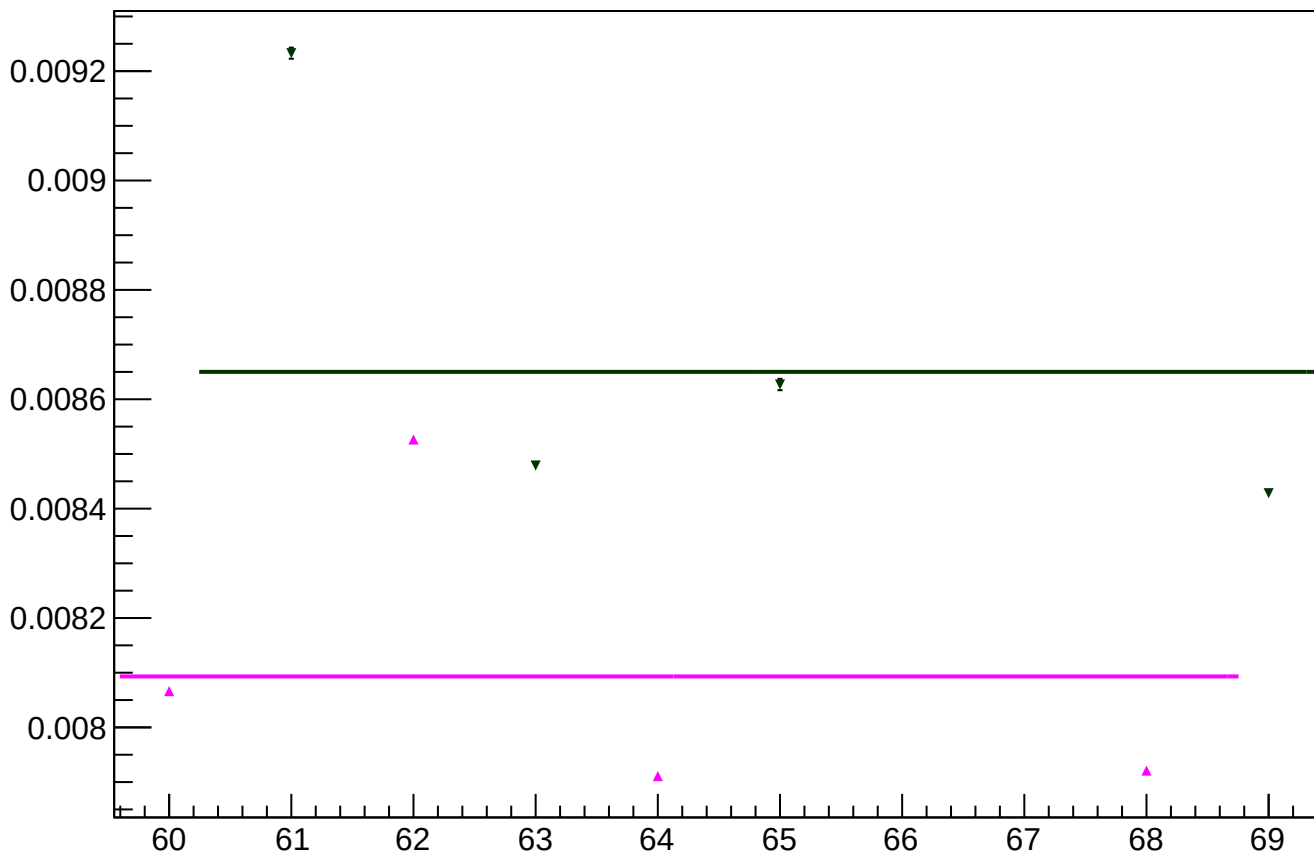
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.167+/-0.000 χ^2/NDF :2137988.0/3

0.176+/-0.000 χ^2/NDF : 1283171.2/3

0.167+/-0.000 χ^2/NDF : 2137988.0/3

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 : 4417.2/3

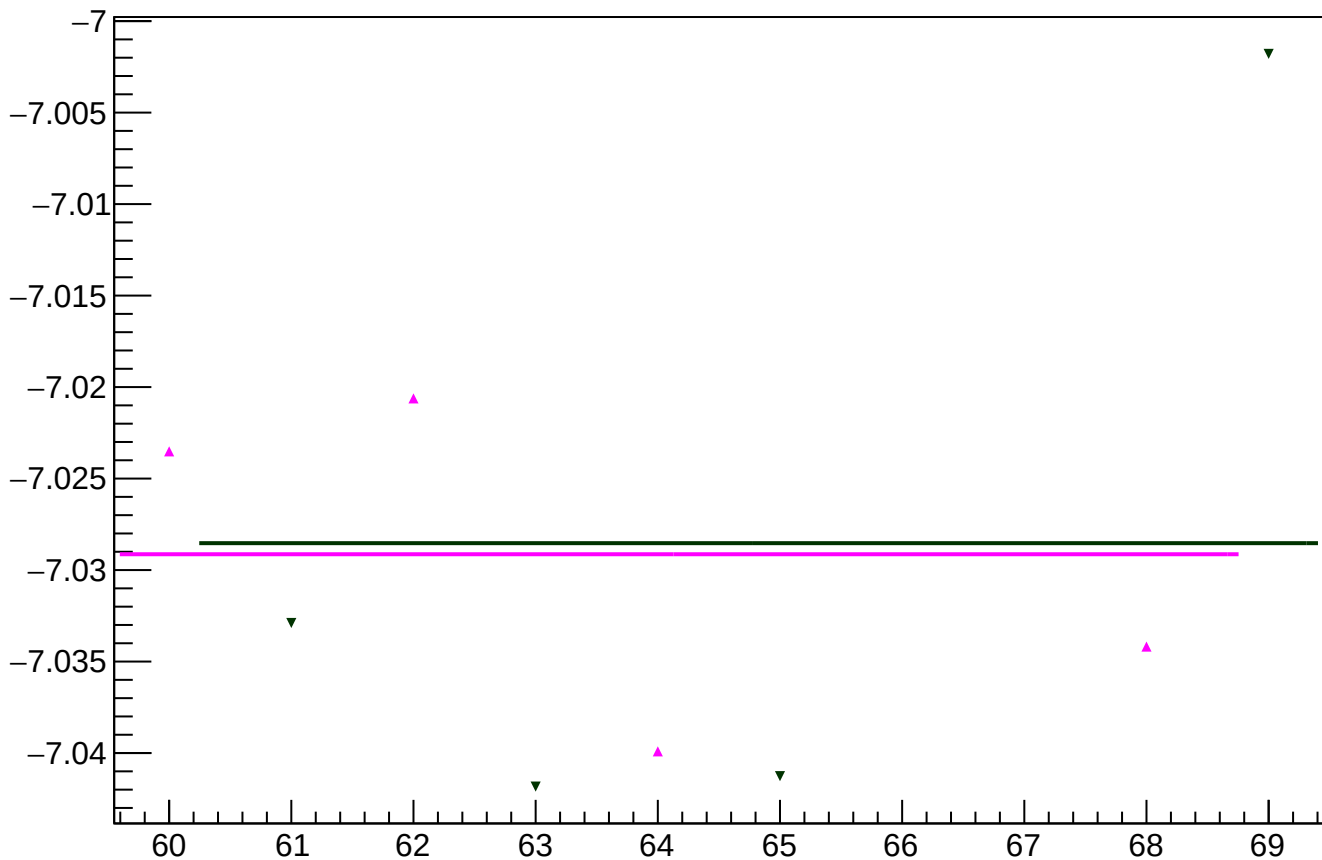
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 3355.1/3

0.009+/-0.000 χ^2/NDF : 4417.2/3

0.008+/-0.000 χ^2/NDF : 3355.1/3

yield_bpm2i01Y_mean vs slug



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

Left Out: -7.029+/-0.000 χ^2/NDF : 7562375.9/3

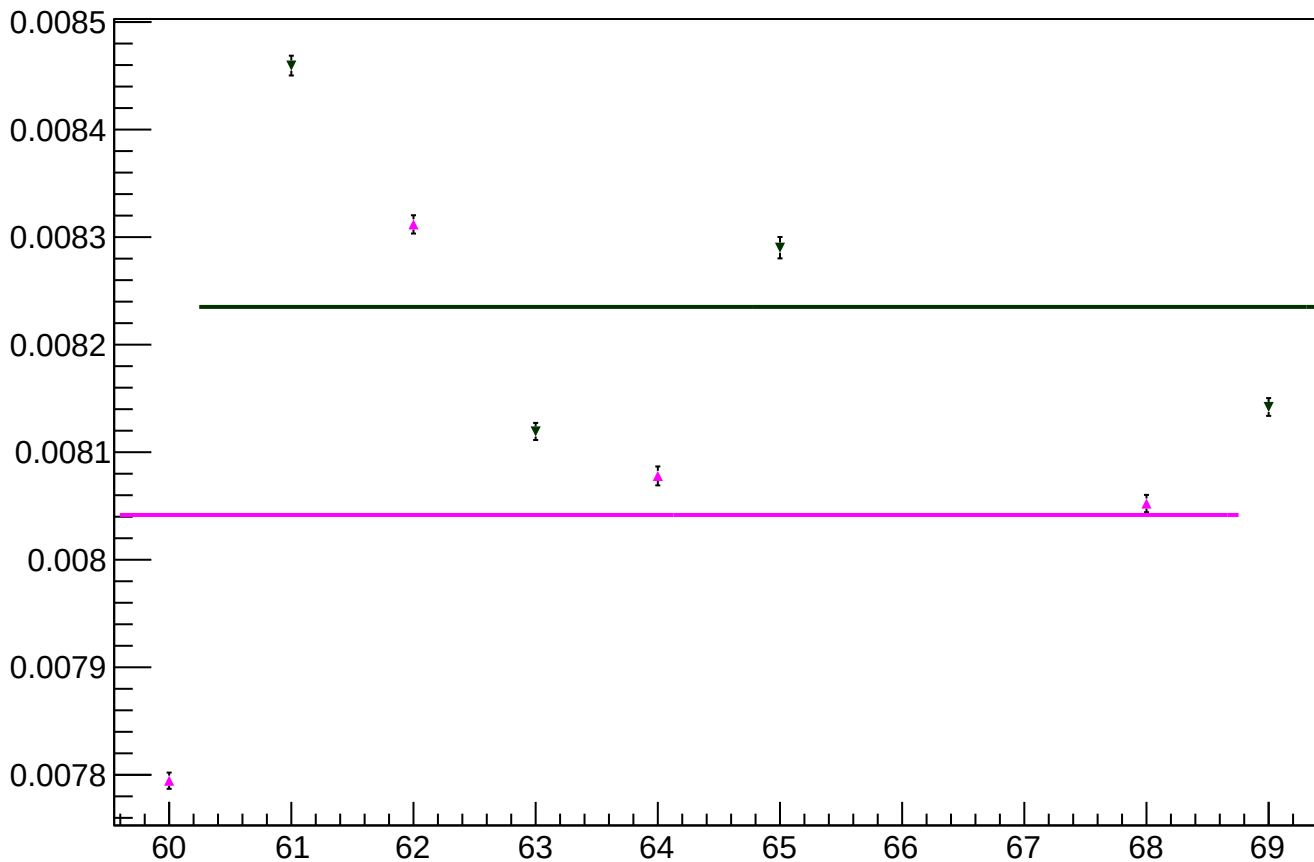
-7.029+/-0.000 χ^2/NDF : 7562375.9/3

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

-7.029+/-0.000 χ^2/NDF : 1723482.6/3

Left In: -7.029+/-0.000 χ^2/NDF : 1723482.6/3

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 : 962.4/3

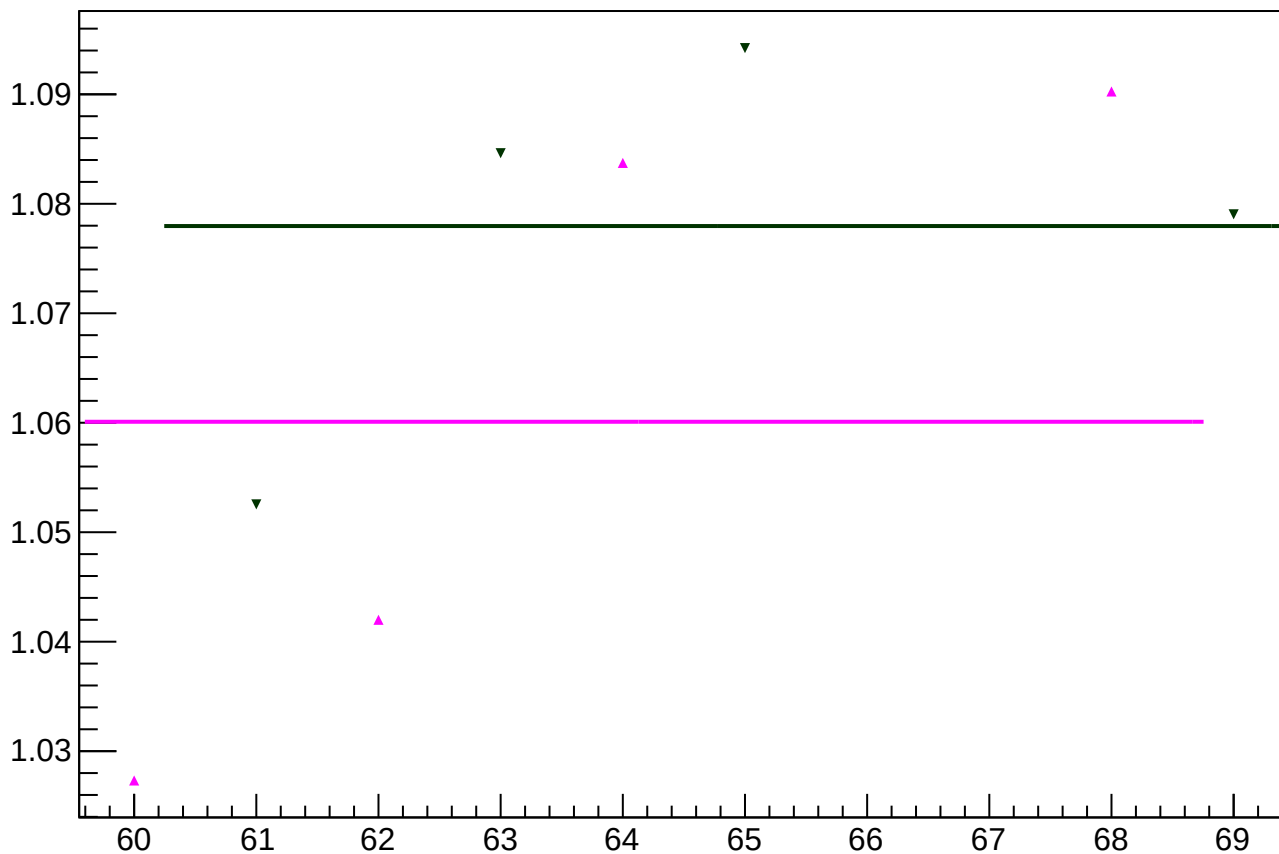
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 2102.1/3

0.008+/-0.000 χ^2/NDF : 962.4/3

0.008+/-0.000 χ^2/NDF : 2102.1/3

yield_bpm2i02X_mean vs slug



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

Left Out: 1.078+/-0.000 χ^2/NDF : 662162.2/3

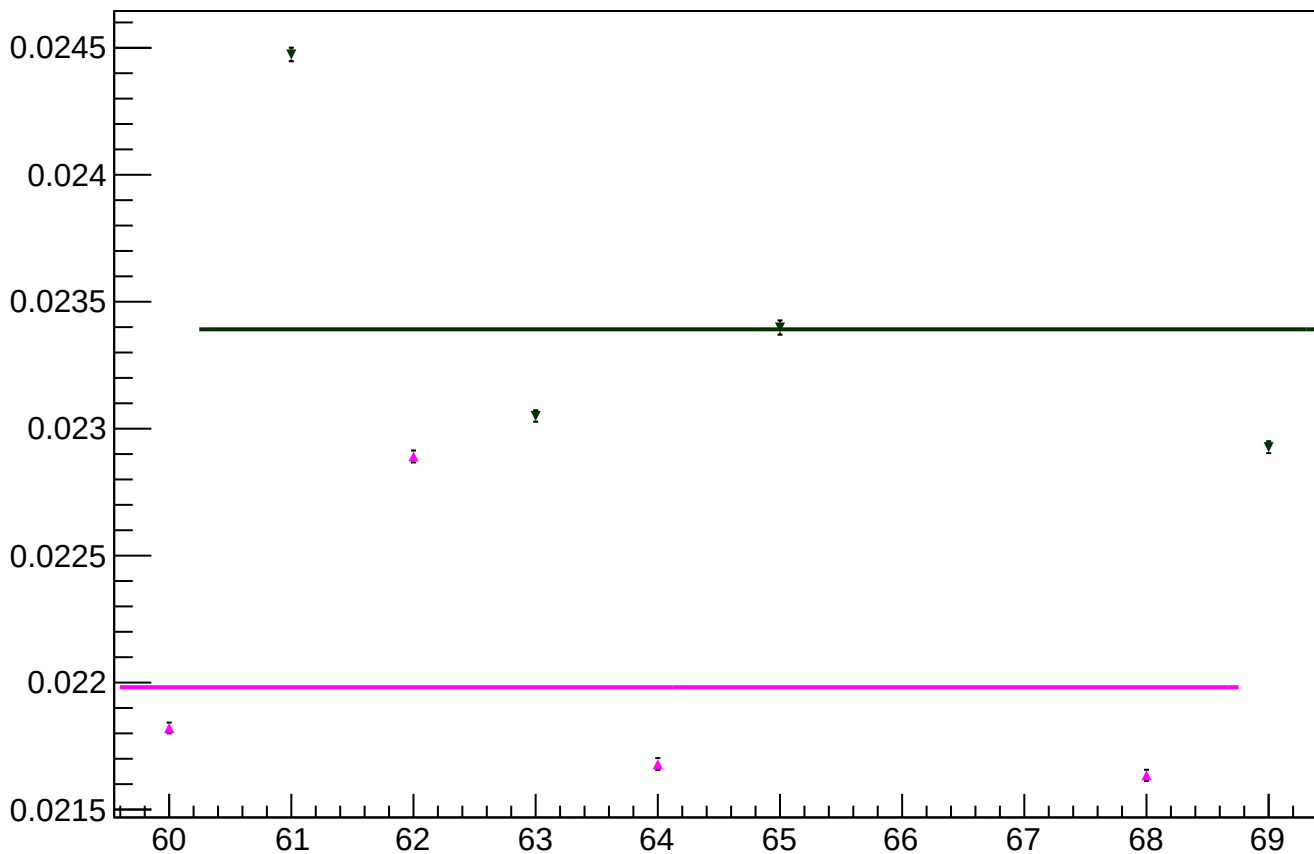
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.060+/-0.000 χ^2/NDF : 2966972.7/3

1.078+/-0.000 χ^2/NDF : 662162.2/3

1.060+/-0.000 χ^2/NDF : 2966972.7/3

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 : 2259.6/3

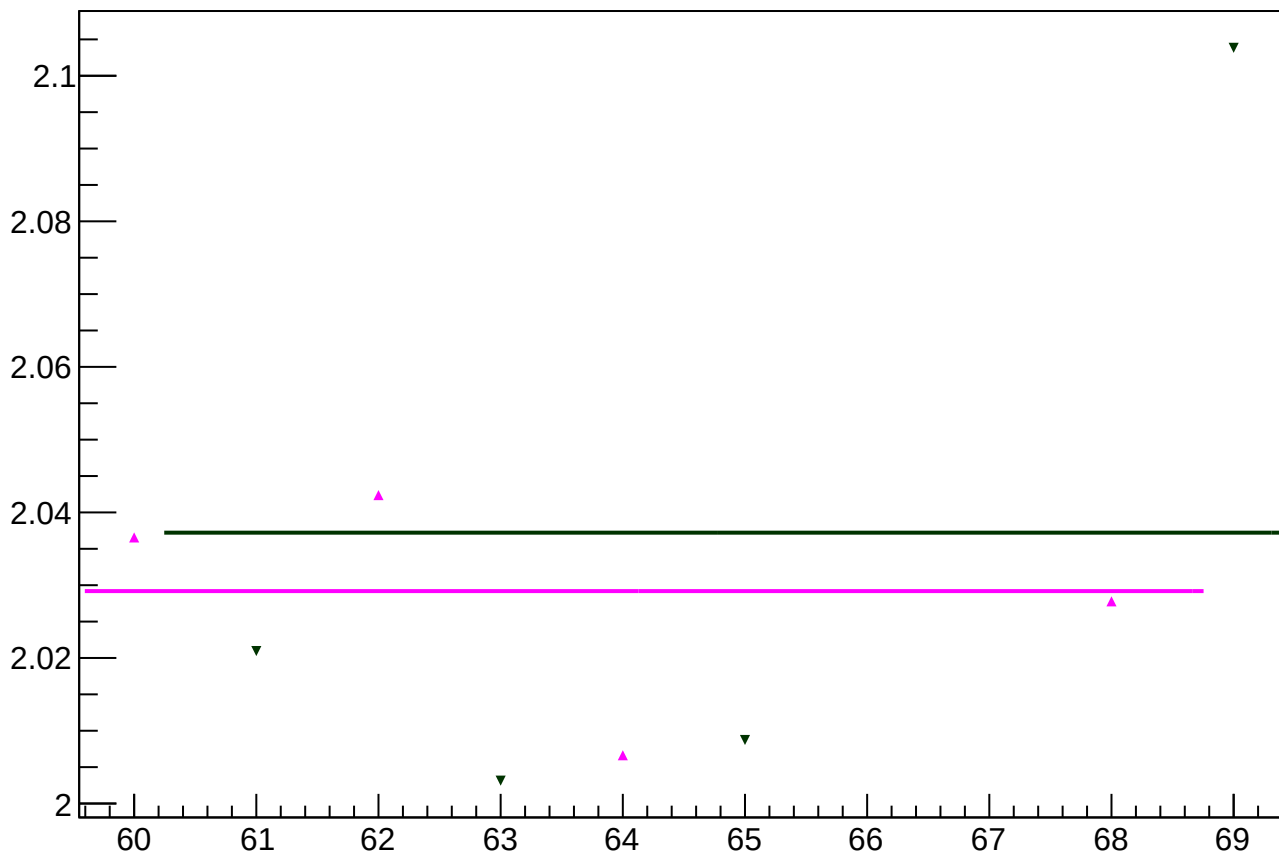
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.022+/-0.000 χ^2/NDF : 1965.9/3

0.023+/-0.000 χ^2/NDF : 2259.6/3

0.022+/-0.000 χ^2/NDF : 1965.9/3

yield_bpm2i02Y_mean vs slug



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

Left Out: 2.037+/-0.000 χ^2/NDF :15277530.8/3

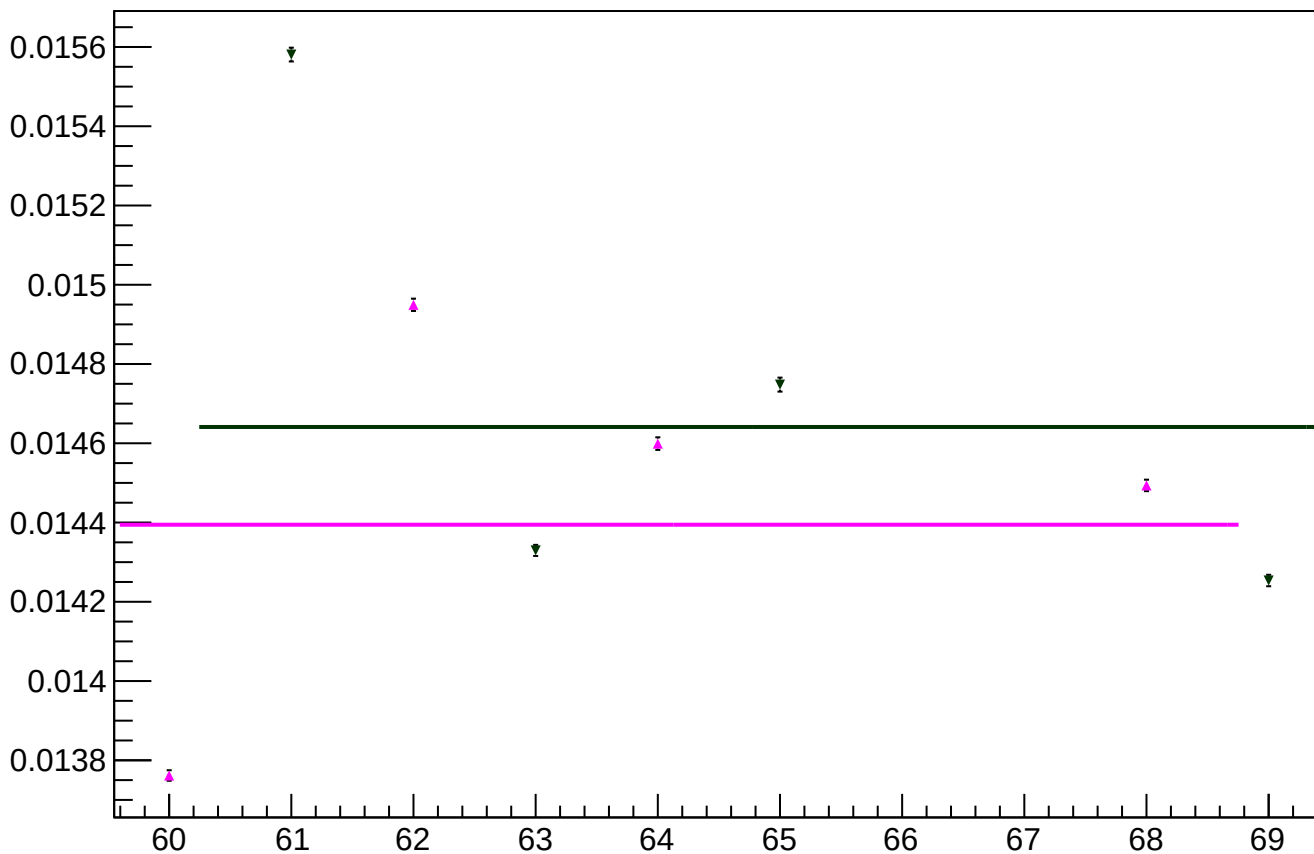
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.029+/-0.000 χ^2/NDF :1519424.1/3

2.037+/-0.000 χ^2/NDF : 15277530.8/3

2.029+/-0.000 χ^2/NDF : 1519424.1/3

yield_bpm2i02Y_rms vs slug



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

Left Out: 0.015+/-0.000 χ^2/NDF : 4152.5/3

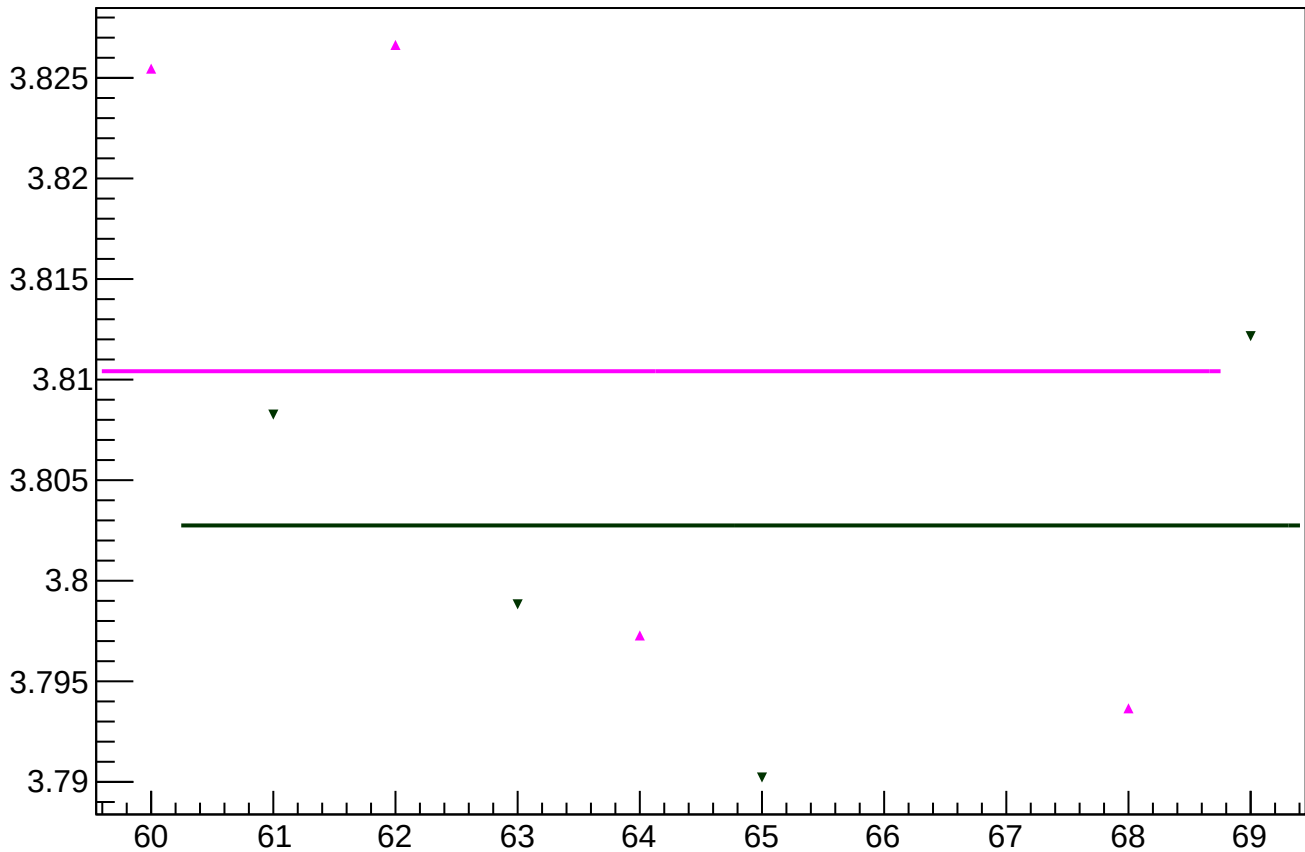
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 3730.5/3

0.015+/-0.000 χ^2/NDF : 4152.5/3

0.014+/-0.000 χ^2/NDF : 3730.5/3

yield_bpm1i04X_mean vs slug



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

Left Out: 3.803+/-0.000 χ^2/NDF :1562034.3/3

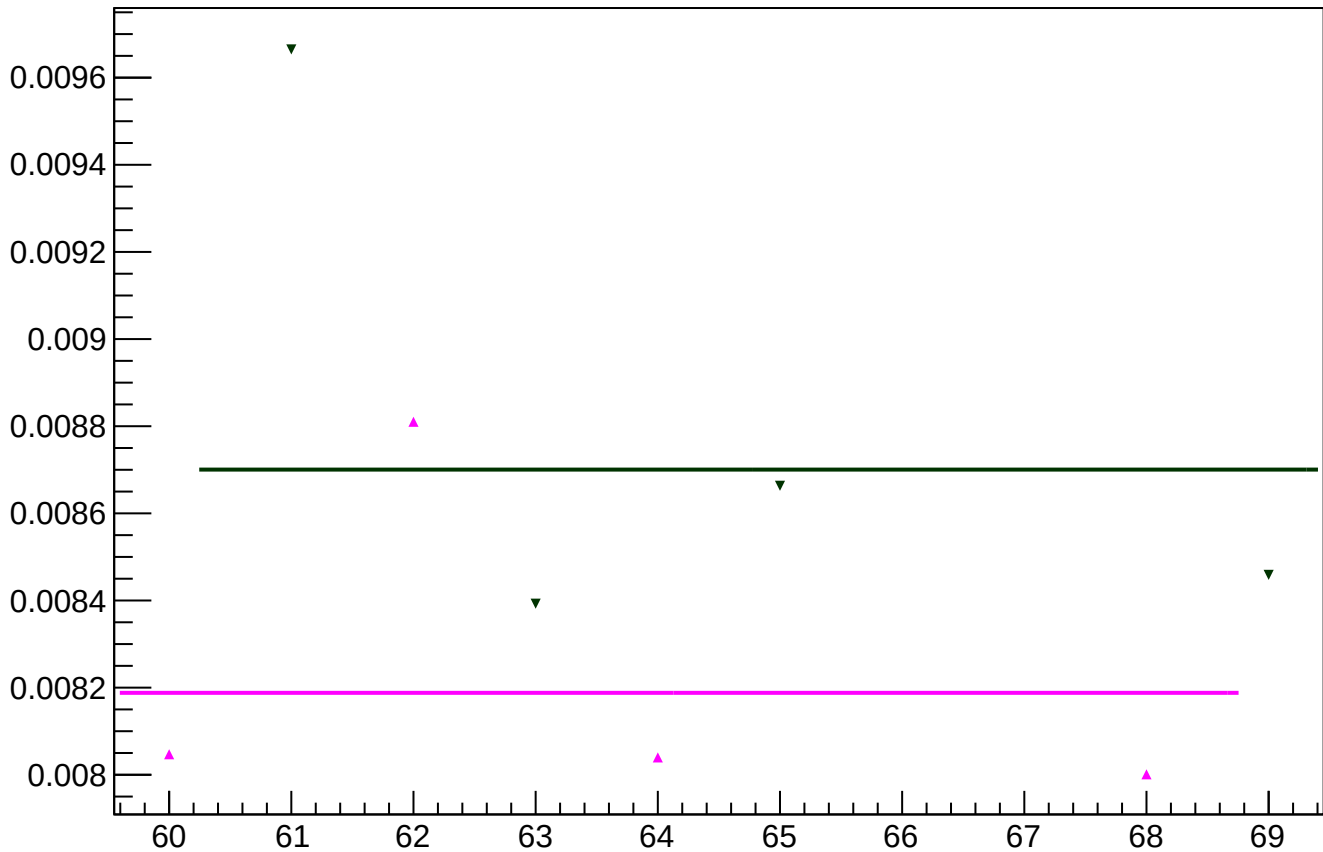
3.803+/-0.000 χ^2/NDF : 1562034.3/3

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

3.810+/-0.000 χ^2/NDF : 6650200.7/3

Left In: 3.810+/-0.000 χ^2/NDF :6650200.7/3

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 : 10063.4/3

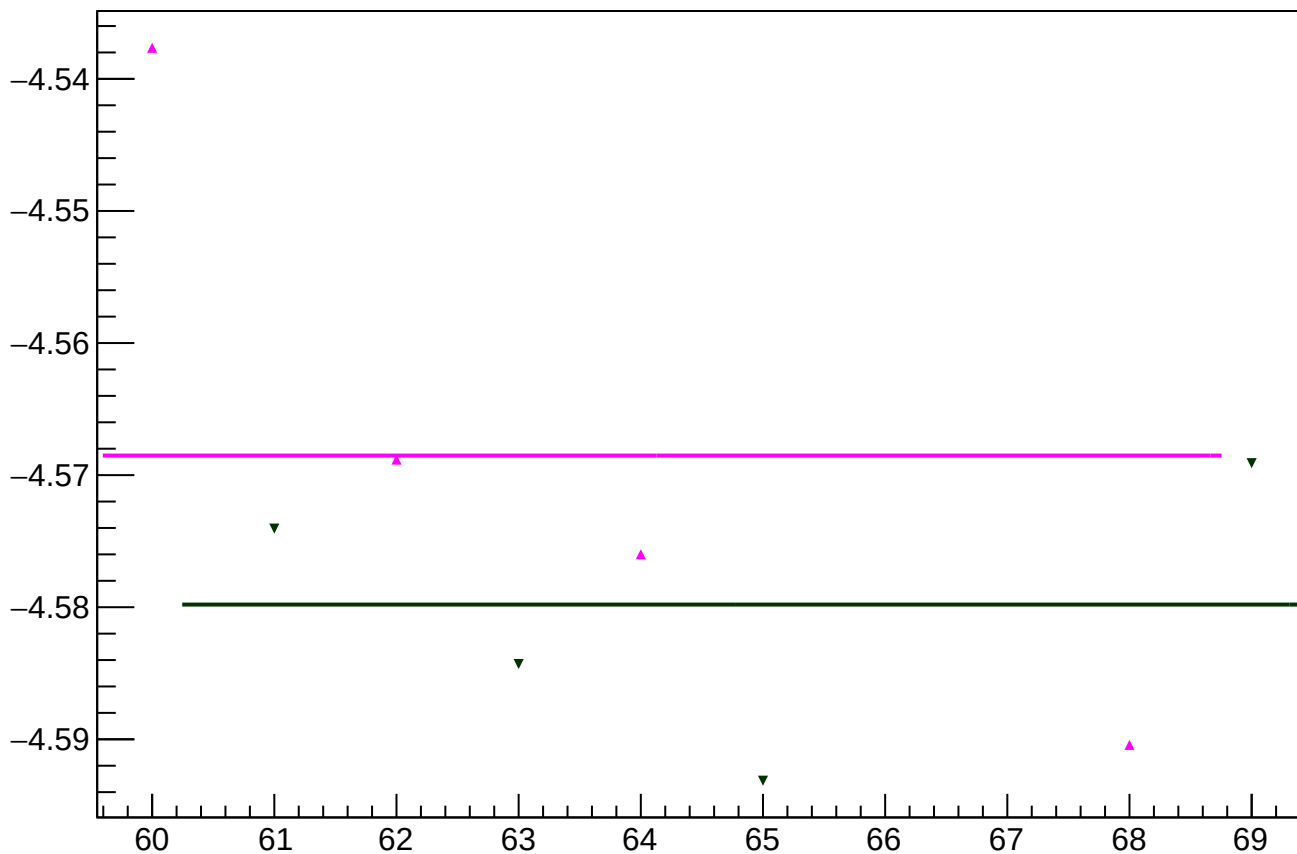
0.009+/-0.000 χ^2/NDF : 10063.4/3

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

0.008+/-0.000 χ^2/NDF : 5583.4/3

Left In: 0.008+/-0.000 χ^2/NDF : 5583.4/3

yield_bpm1i04Y_mean vs slug



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

Left Out: -4.580+/-0.000 χ^2/NDF : 7791549.9/3

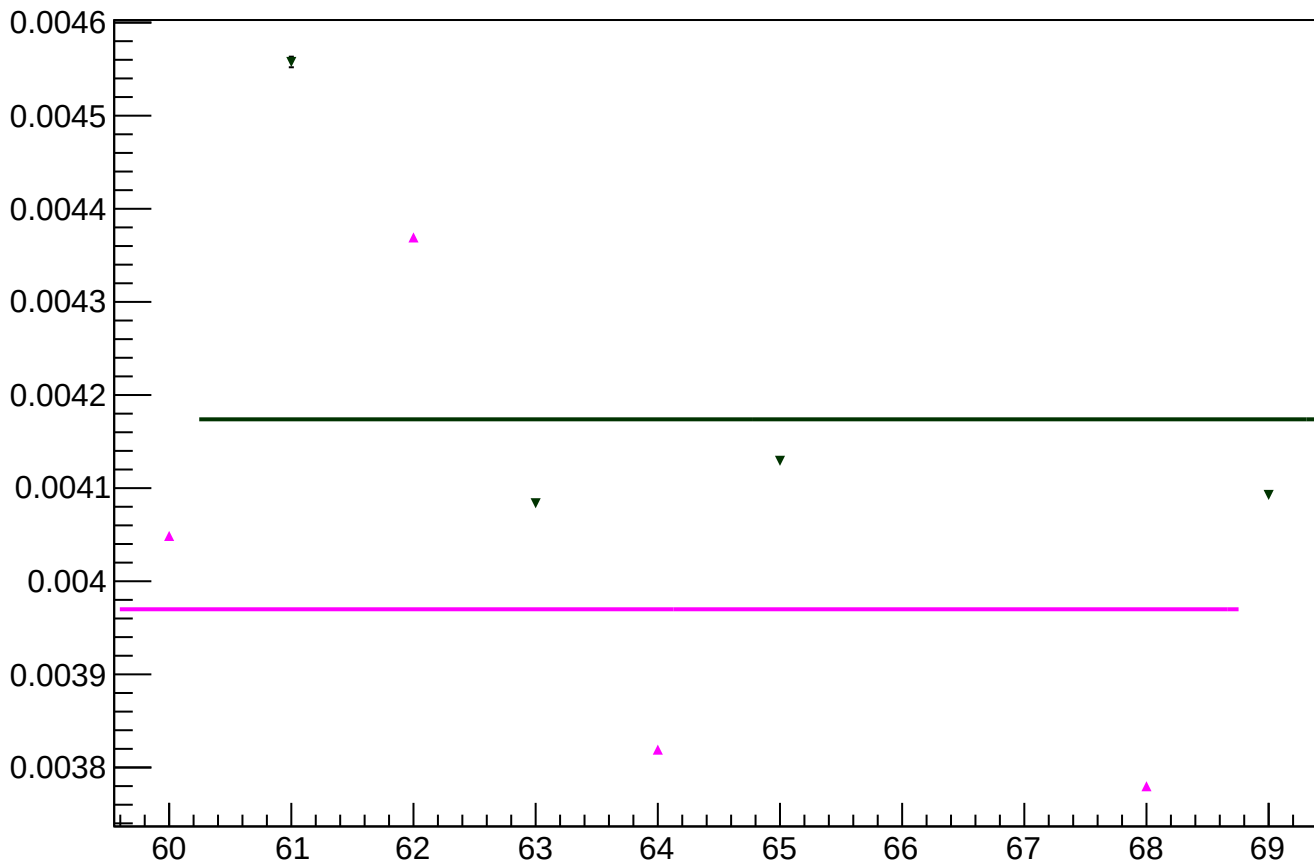
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.569+/-0.000 χ^2/NDF : 47740088.6/3

-4.580+/-0.000 χ^2/NDF : 7791549.9/3

-4.569+/-0.000 χ^2/NDF : 47740088.6/3

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 : 5496.9/3

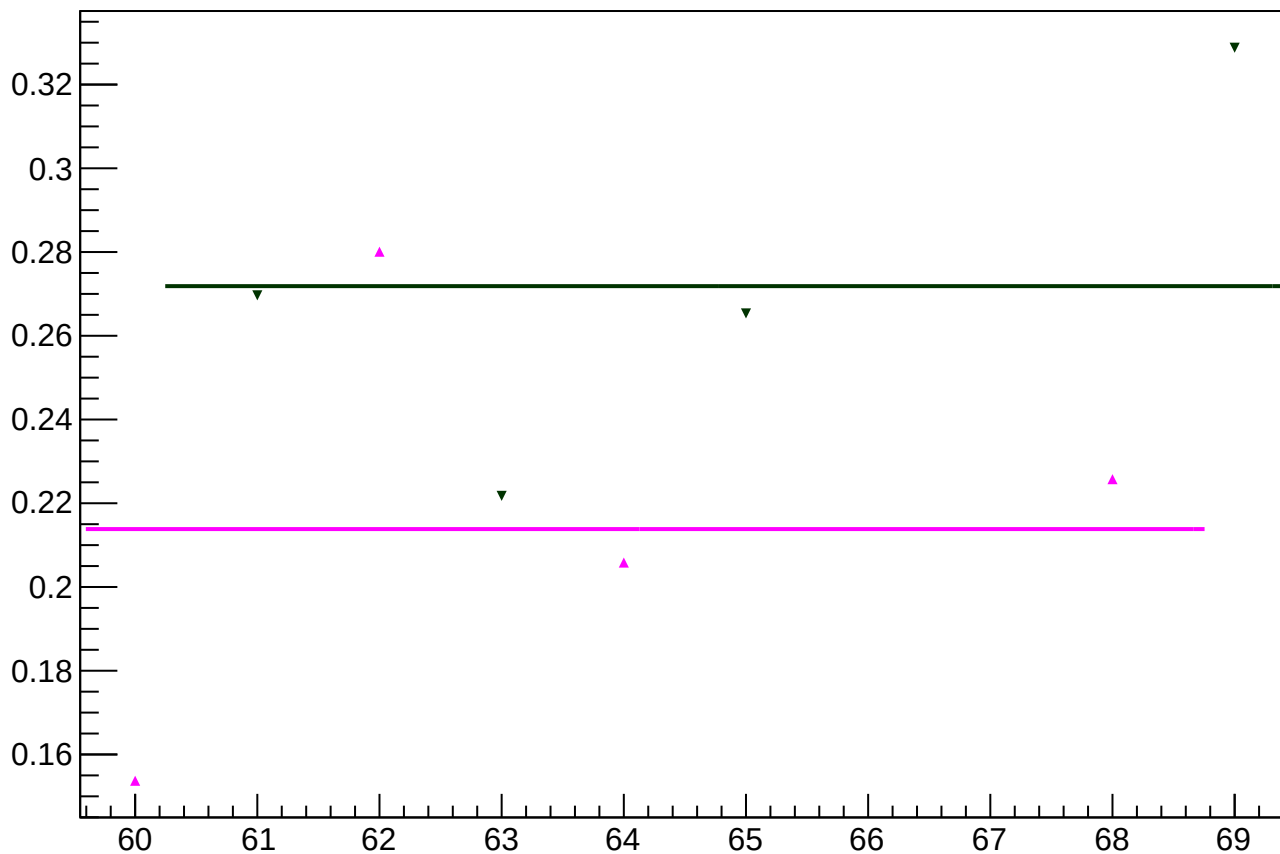
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 10696.4/3

0.004+/-0.000 χ^2/NDF : 5496.9/3

0.004+/-0.000 χ^2/NDF : 10696.4/3

yield_bpm0l01X_mean vs slug



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

Left Out: 0.272 $\pm$ 0.000 χ^2 /NDF:36409309.0/3

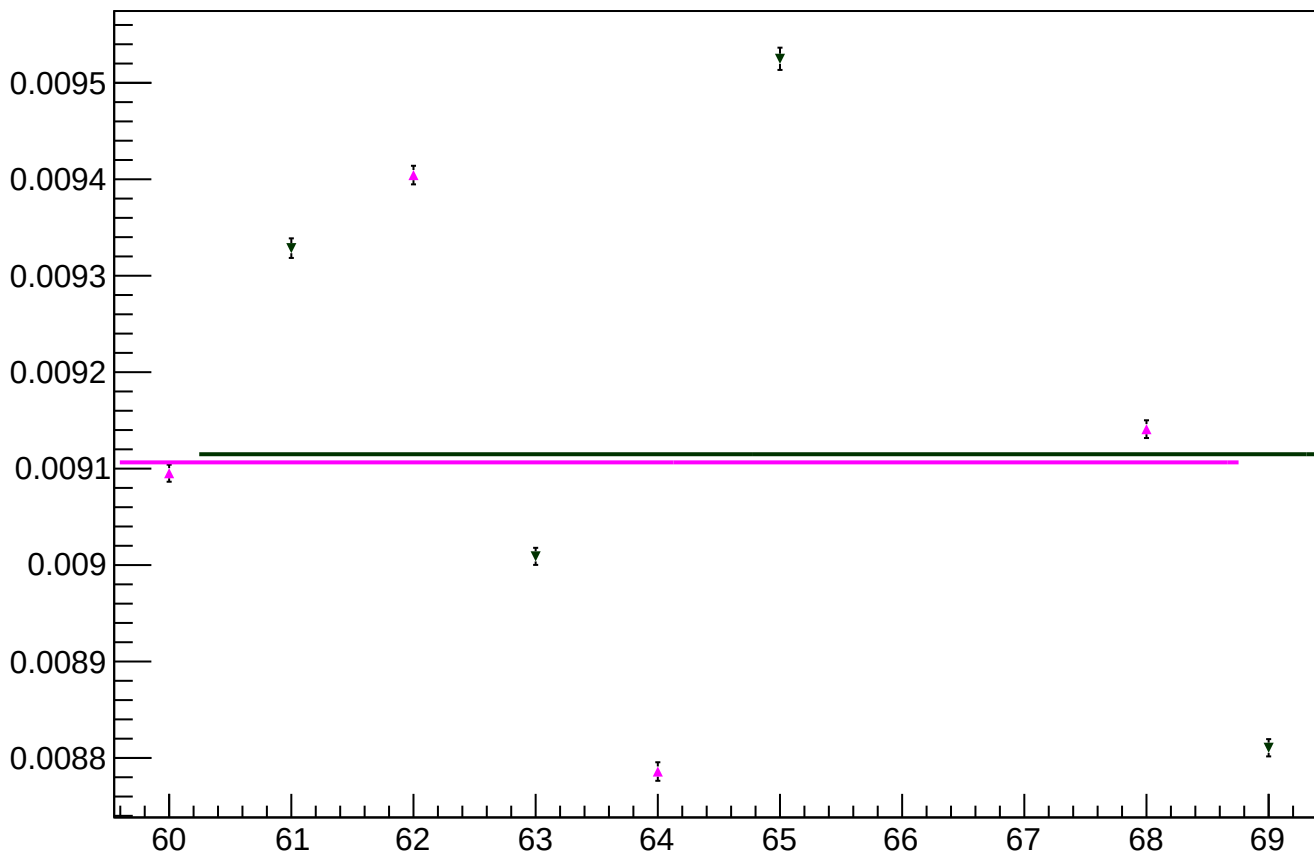
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.214 $\pm$ 0.000 χ^2 /NDF:47864322.4/3

0.272 $\pm$ 0.000 χ^2 /NDF: 36409309.0/3

0.214 $\pm$ 0.000 χ^2 /NDF: 47864322.4/3

yield_bpm0l01X_rms vs slug



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

Left Out: 0.009+/-0.000 χ^2/NDF : 3001.6/3

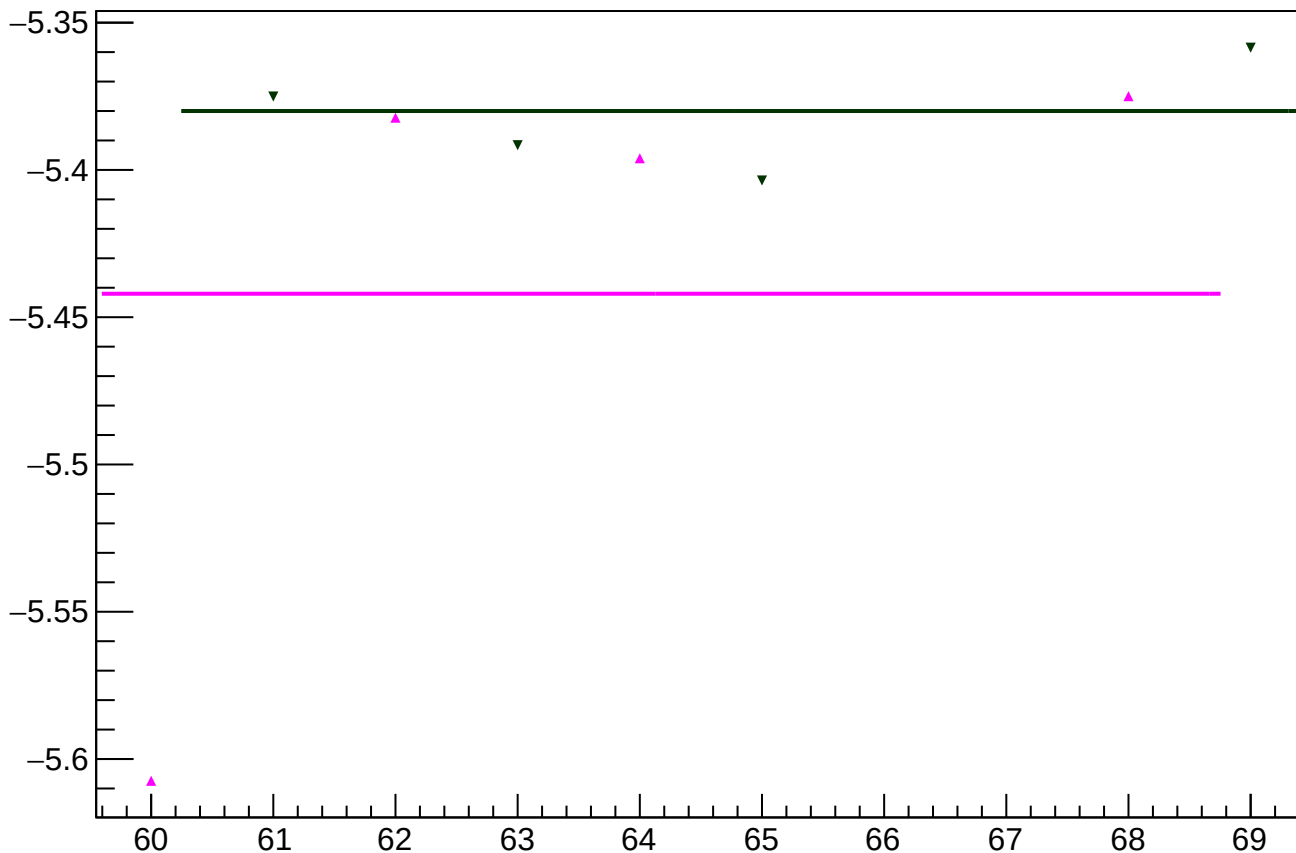
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF : 2082.8/3

0.009+/-0.000 χ^2/NDF : 3001.6/3

0.009+/-0.000 χ^2/NDF : 2082.8/3

yield_bpm0l01Y_mean vs slug



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

Left Out: -5.380+/-0.000 χ^2/NDF : 16661753.9/3

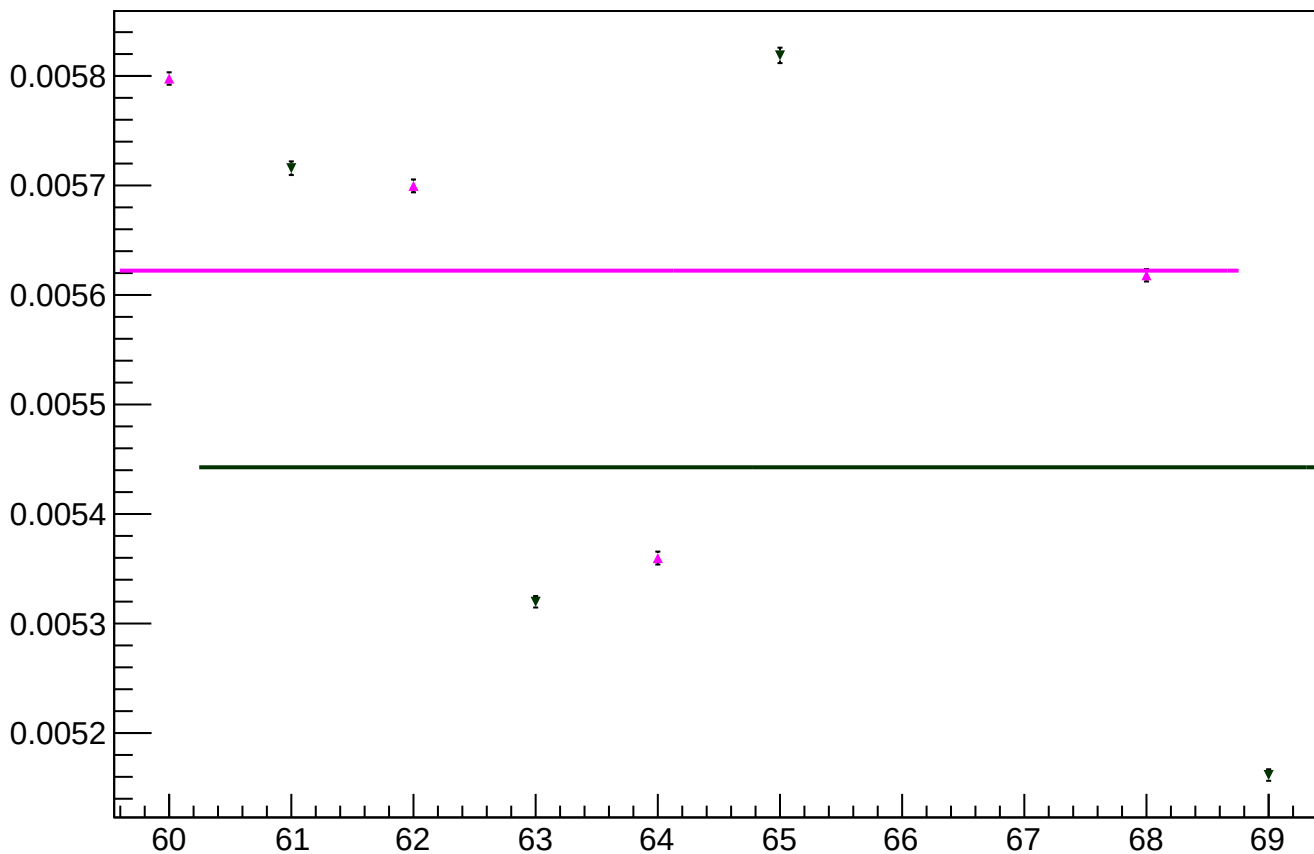
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.442+/-0.000 χ^2/NDF : 573790213.0/3

-5.380+/-0.000 χ^2/NDF : 16661753.9/3

-5.442+/-0.000 χ^2/NDF : 573790213.0/3

yield_bpm0l01Y_rms vs slug



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

Left Out: 0.005+/-0.000 χ^2/NDF : 8144.2/3

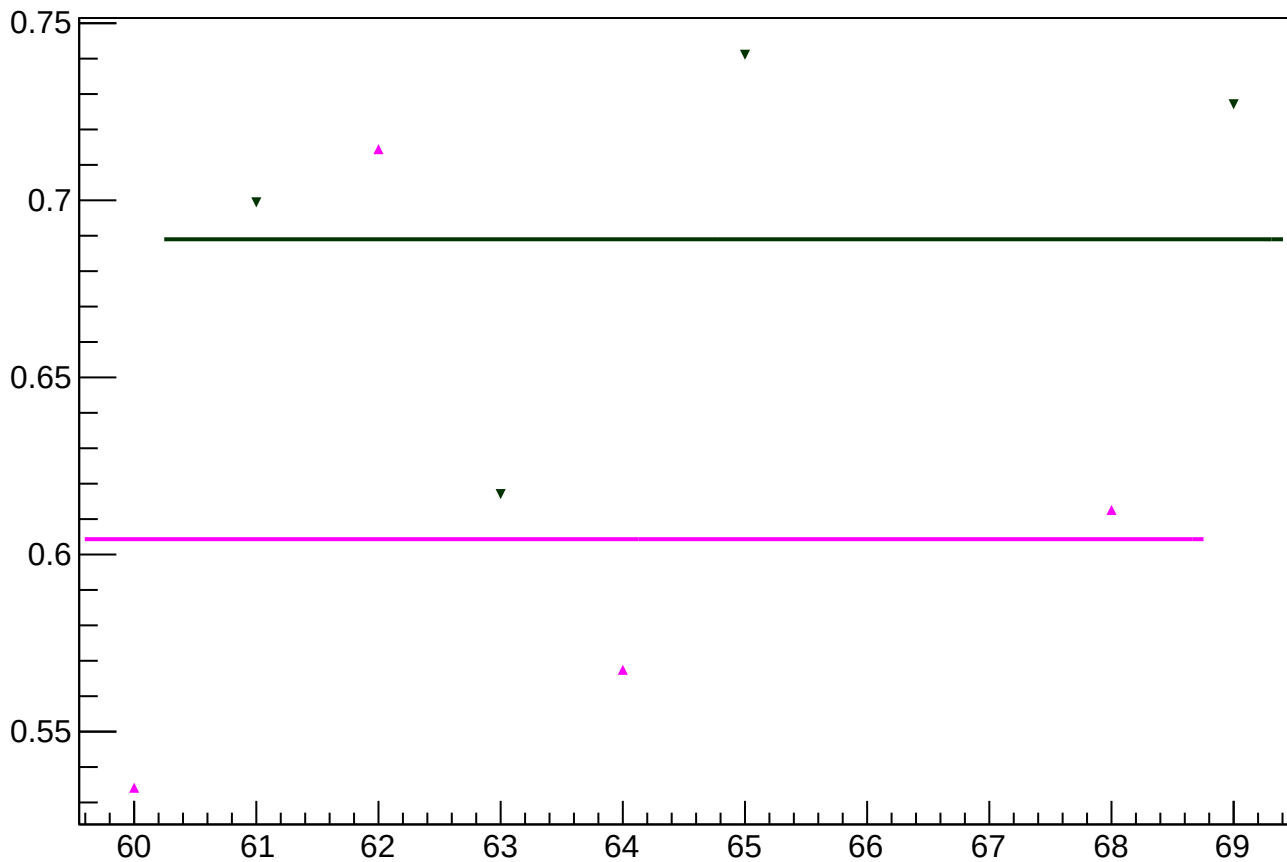
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 3101.0/3

0.005+/-0.000 χ^2/NDF : 8144.2/3

0.006+/-0.000 χ^2/NDF : 3101.0/3

yield_bpm0l02X_mean vs slug



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

Left Out: 0.689+/-0.000 χ^2/NDF :17214008.2/3

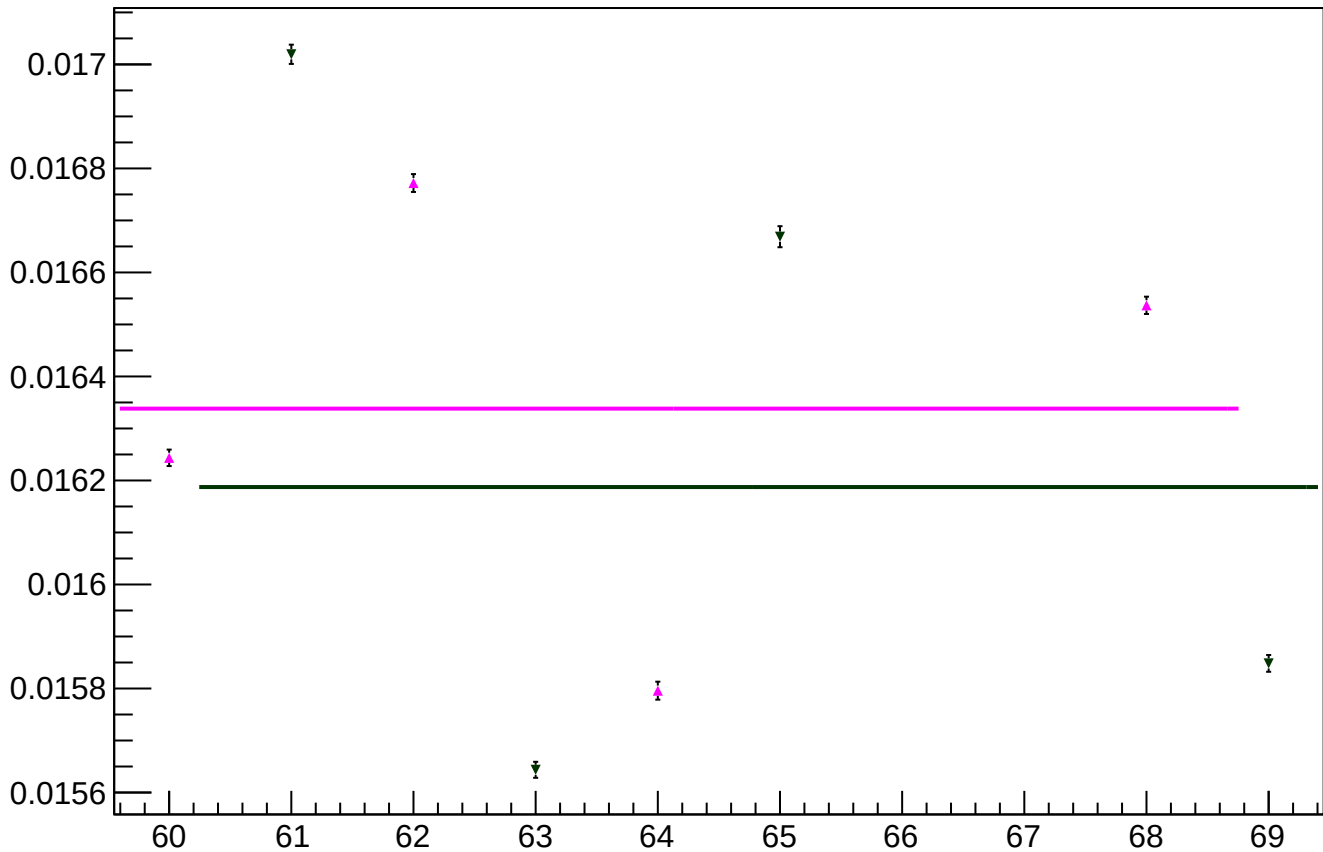
0.689+/-0.000 χ^2/NDF : 17214008.2/3

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

0.604+/-0.000 χ^2/NDF : 32802902.1/3

Left In: 0.604+/-0.000 χ^2/NDF :32802902.1/3

yield_bpm0l02X_rms vs slug



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

Left Out: 0.016+/-0.000 χ^2/NDF : 4280.3/3

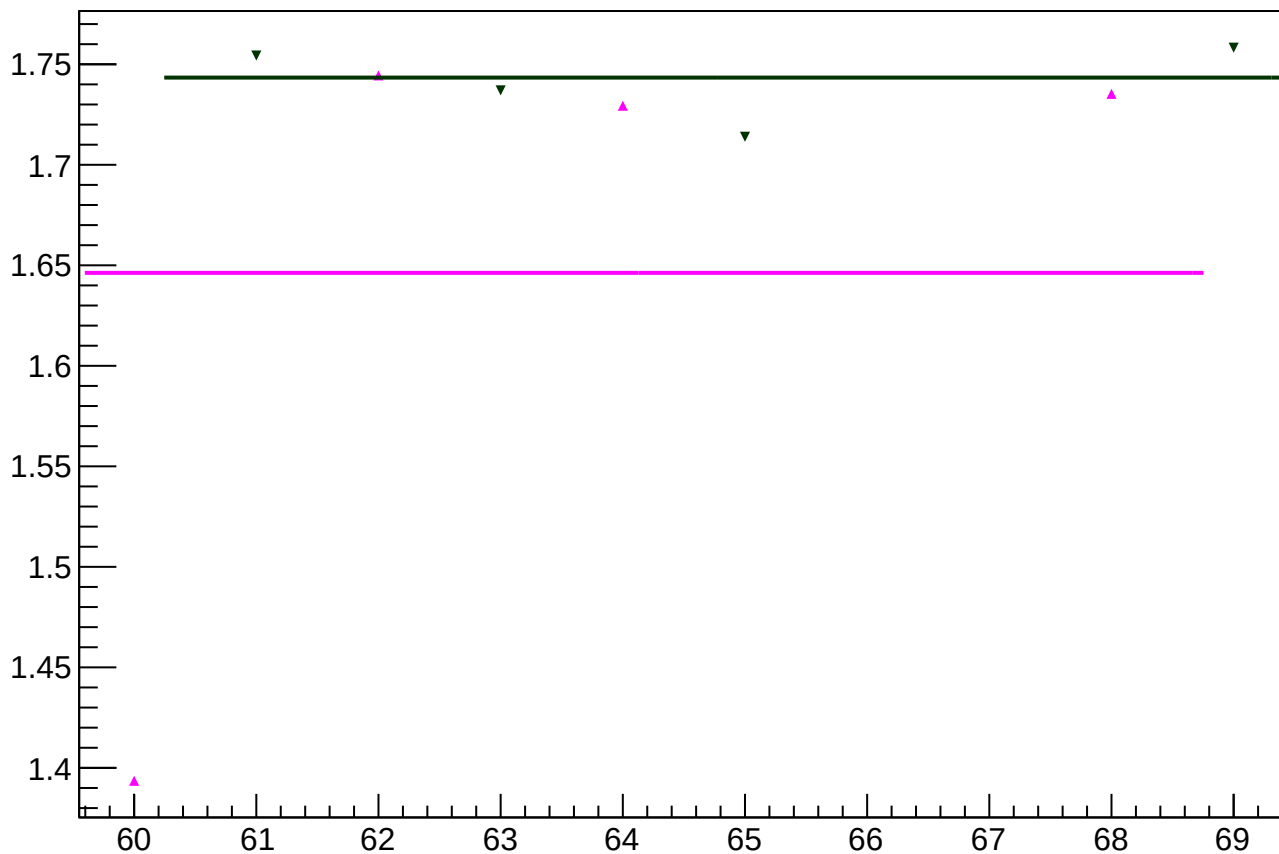
0.016+/-0.000 χ^2/NDF : 4280.3/3

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

0.016+/-0.000 χ^2/NDF : 1799.4/3

Left In: 0.016+/-0.000 χ^2/NDF : 1799.4/3

yield_bpm0l02Y_mean vs slug



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

Left Out: 1.743+/-0.000 χ^2/NDF : 4987108.7/3

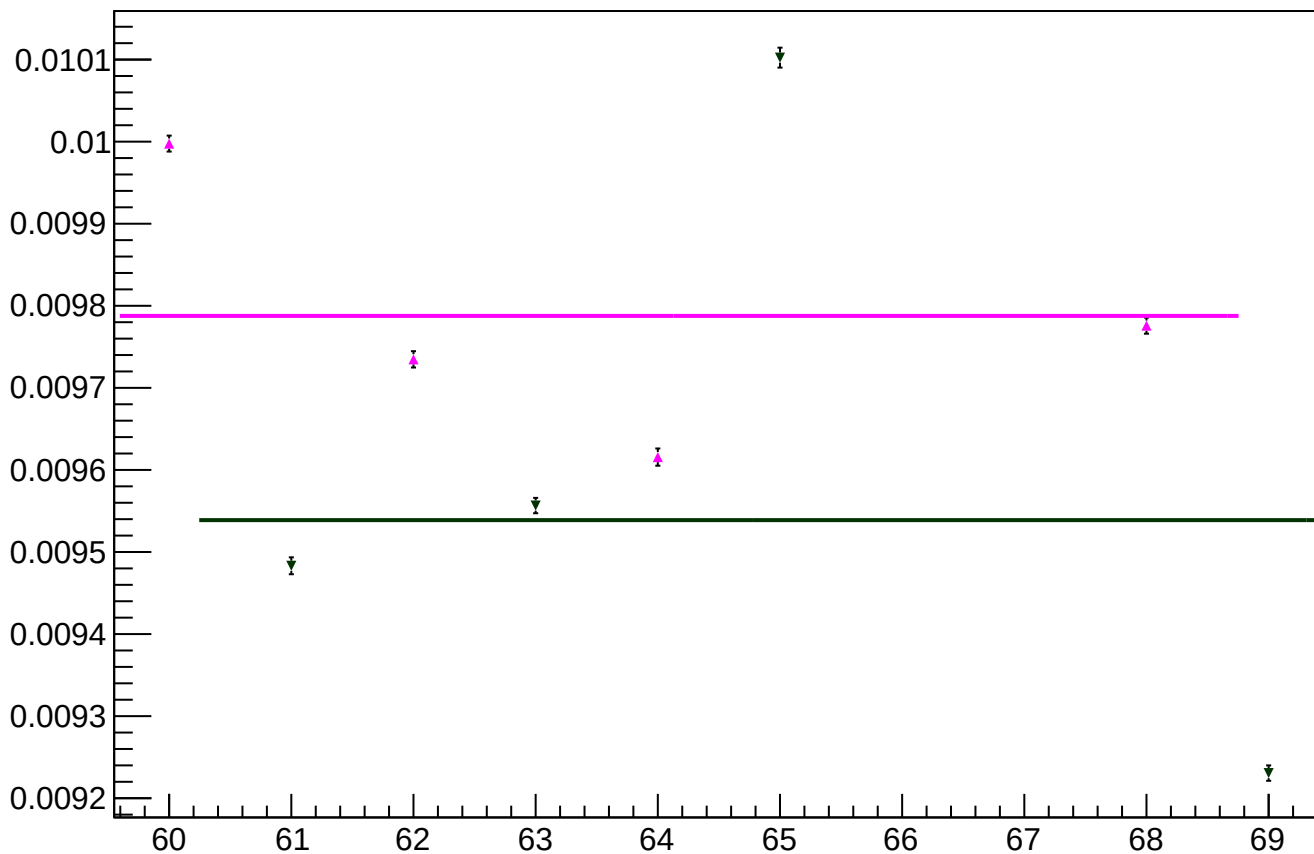
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.646+/-0.000 χ^2/NDF : 459059417.3/3

1.743+/-0.000 χ^2/NDF : 4987108.7/3

1.646+/-0.000 χ^2/NDF : 459059417.3/3

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 : 3262.1/3

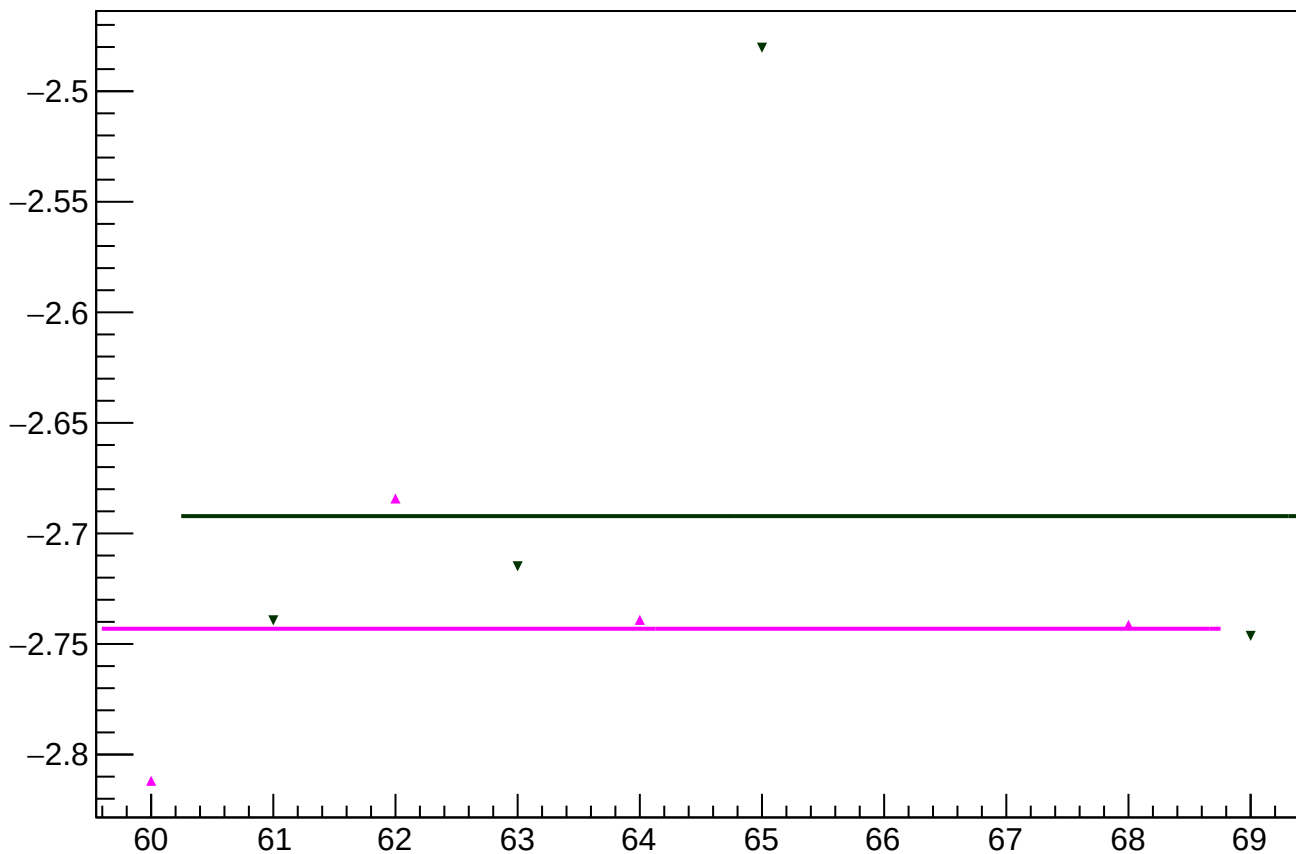
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 765.0/3

0.010+/-0.000 χ^2/NDF : 3262.1/3

0.010+/-0.000 χ^2/NDF : 765.0/3

yield_bpm0l03X_mean vs slug



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

Left Out: -2.692+/-0.000 χ^2/NDF : 215077800.4/3

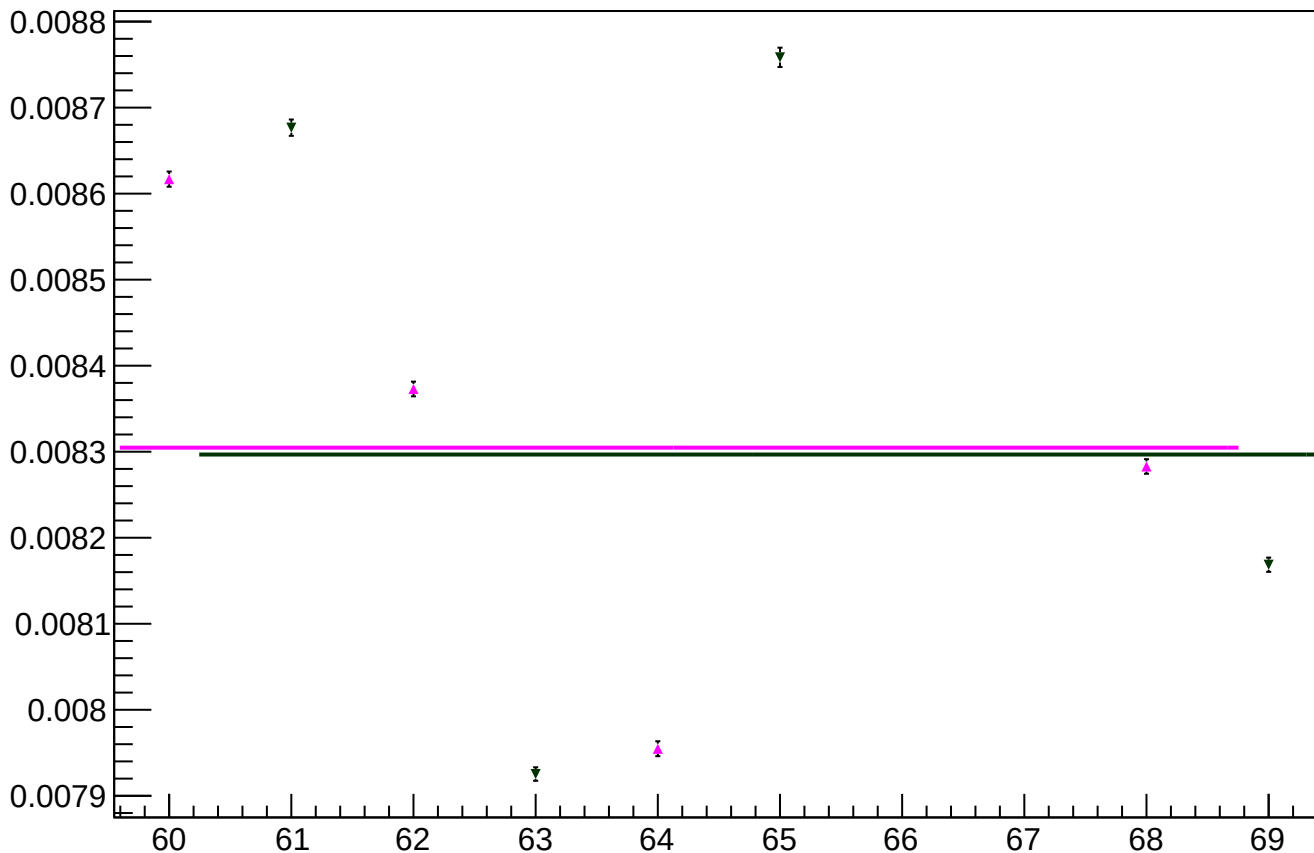
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.743+/-0.000 χ^2/NDF : 54302629.3/3

-2.692+/-0.000 χ^2/NDF : 215077800.4/3

-2.743+/-0.000 χ^2/NDF : 54302629.3/3

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 : 5750.6/3

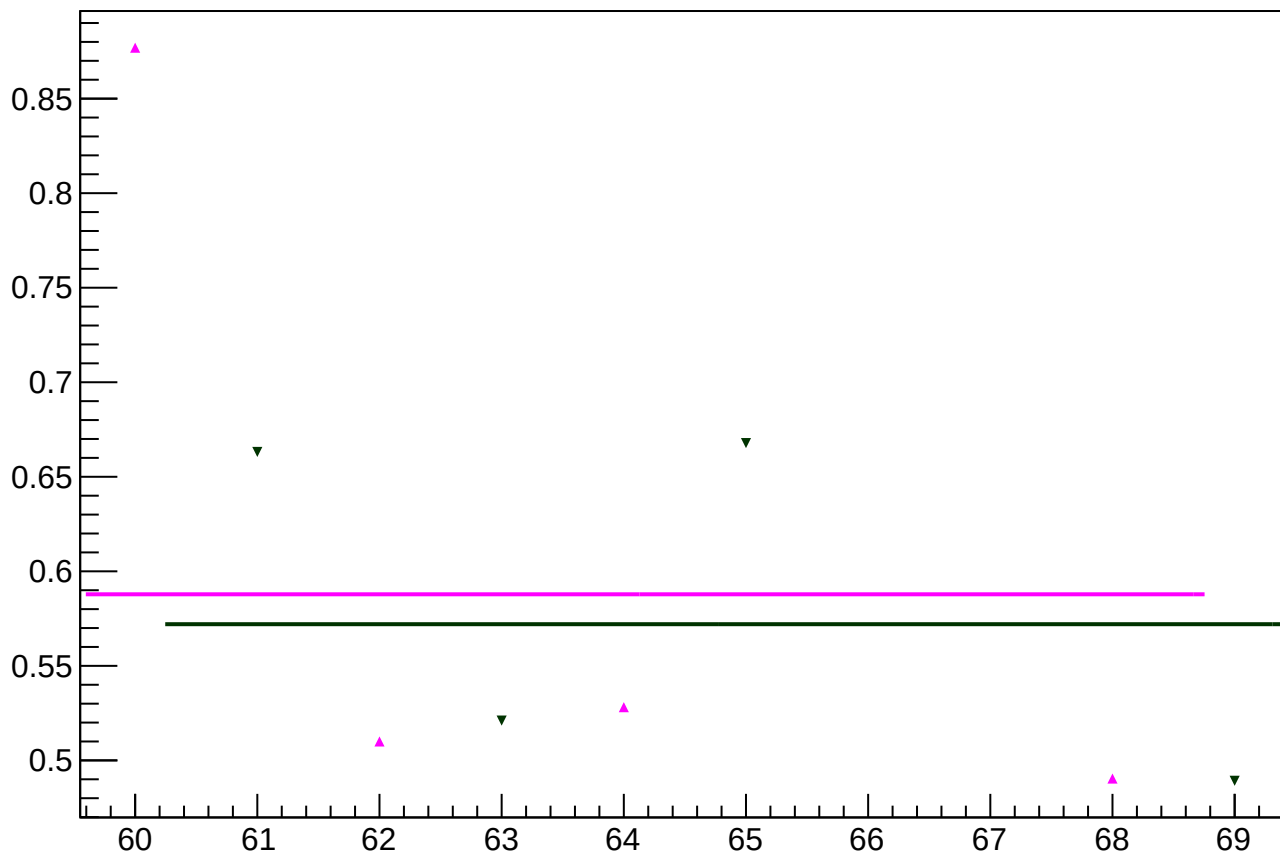
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 2949.6/3

0.008+/-0.000 χ^2/NDF : 5750.6/3

0.008+/-0.000 χ^2/NDF : 2949.6/3

yield_bpm0l03Y_mean vs slug



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

Left Out: 0.572+/-0.000 χ^2/NDF : 283010468.0/3

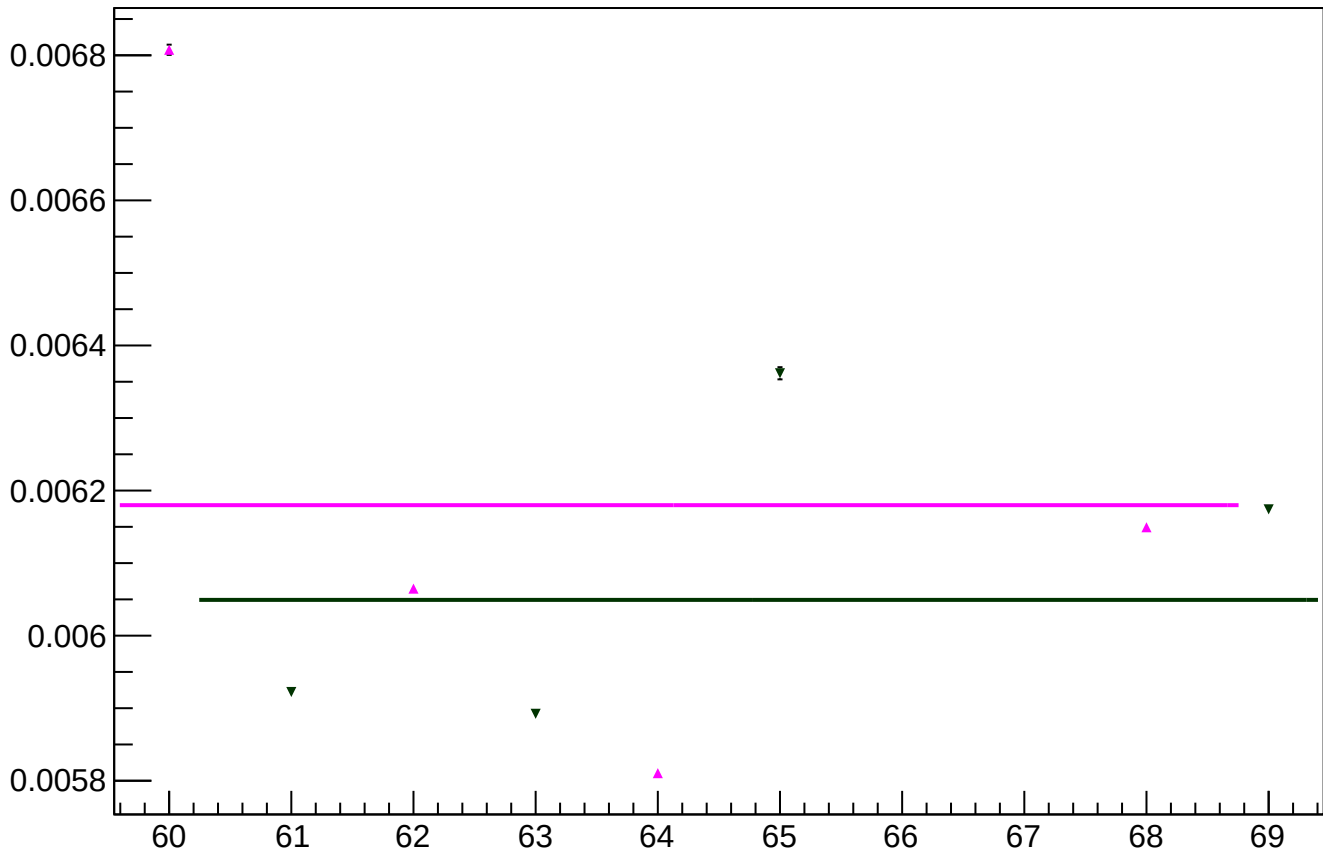
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.588+/-0.000 χ^2/NDF : 1083221069.2/3

0.572+/-0.000 χ^2/NDF : 283010468.0/3

0.588+/-0.000 χ^2/NDF : 1083221069.2/3

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 : 2850.0/3

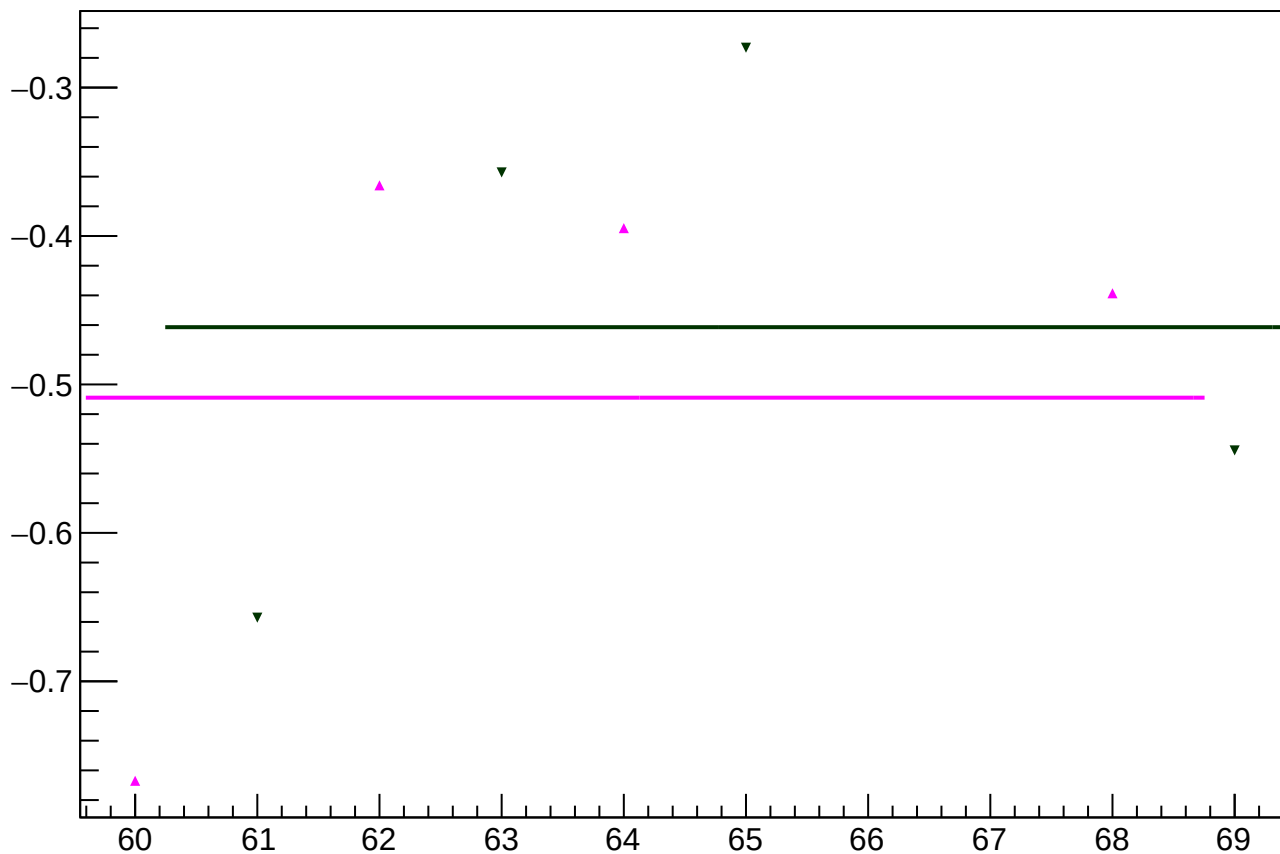
0.006+/-0.000 χ^2/NDF : 2850.0/3

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

0.006+/-0.000 χ^2/NDF : 11656.4/3

Left In: 0.006+/-0.000 χ^2/NDF : 11656.4/3

yield_bpm0l04X_mean vs slug



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

Left Out: -0.461+/-0.000 χ^2 /NDF: 117979921.0/3

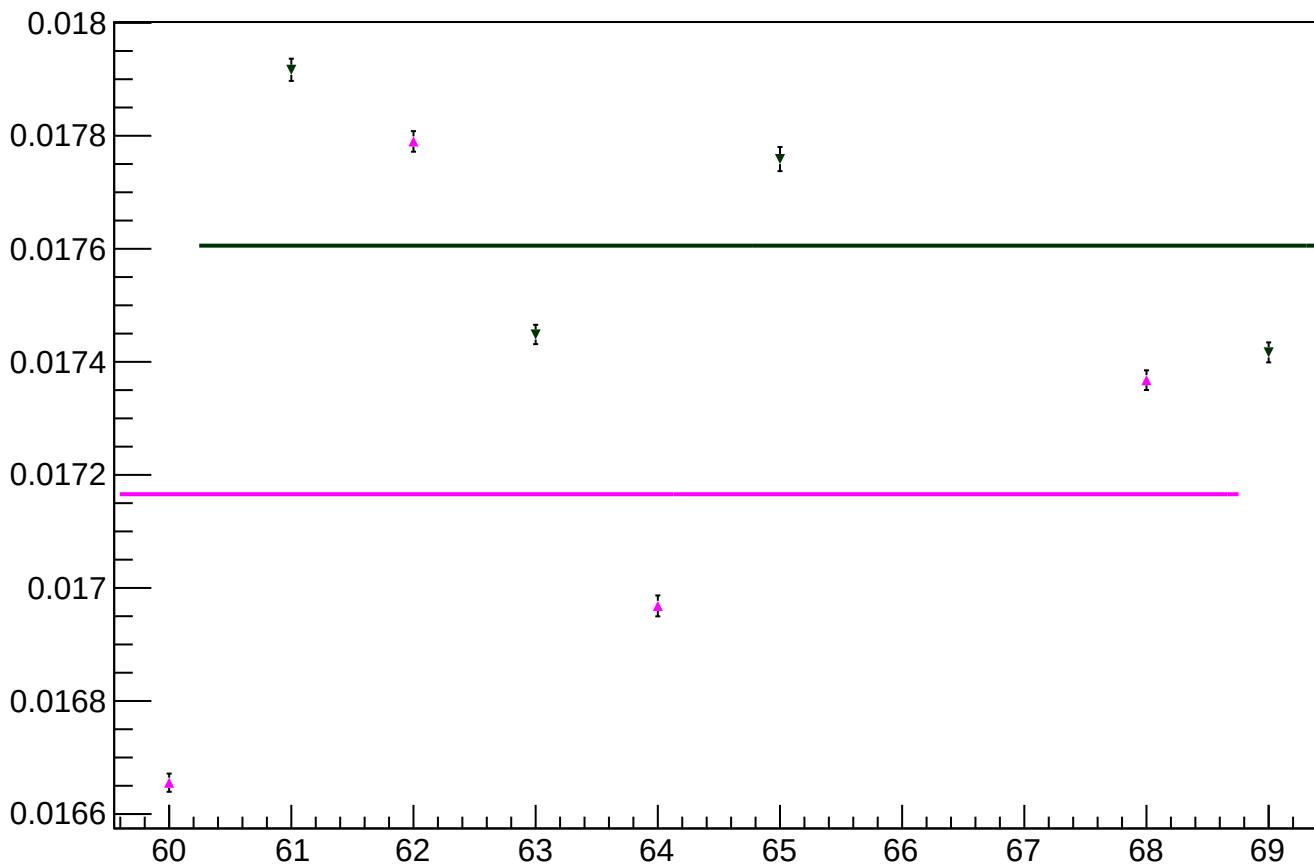
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -0.509+/-0.000 χ^2 /NDF: 186572176.9/3

-0.461+/-0.000 χ^2 /NDF: 117979921.0/3

-0.509+/-0.000 χ^2 /NDF: 186572176.9/3

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 : 499.8/3

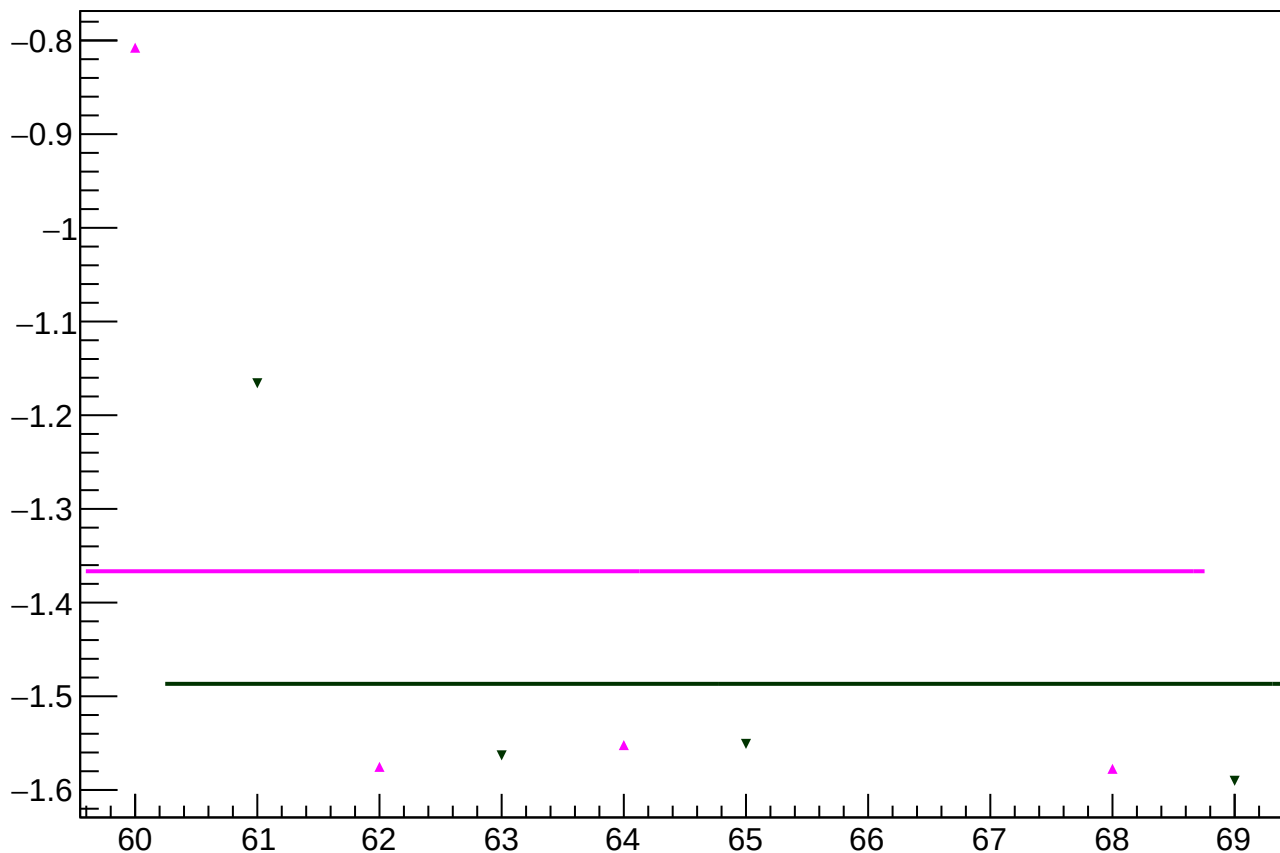
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.017+/-0.000 χ^2/NDF : 2428.1/3

0.018+/-0.000 χ^2/NDF : 499.8/3

0.017+/-0.000 χ^2/NDF : 2428.1/3

yield_bpm0l04Y_mean vs slug



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

Left Out: -1.487+/-0.000 χ^2/NDF : 1769399510.4/3

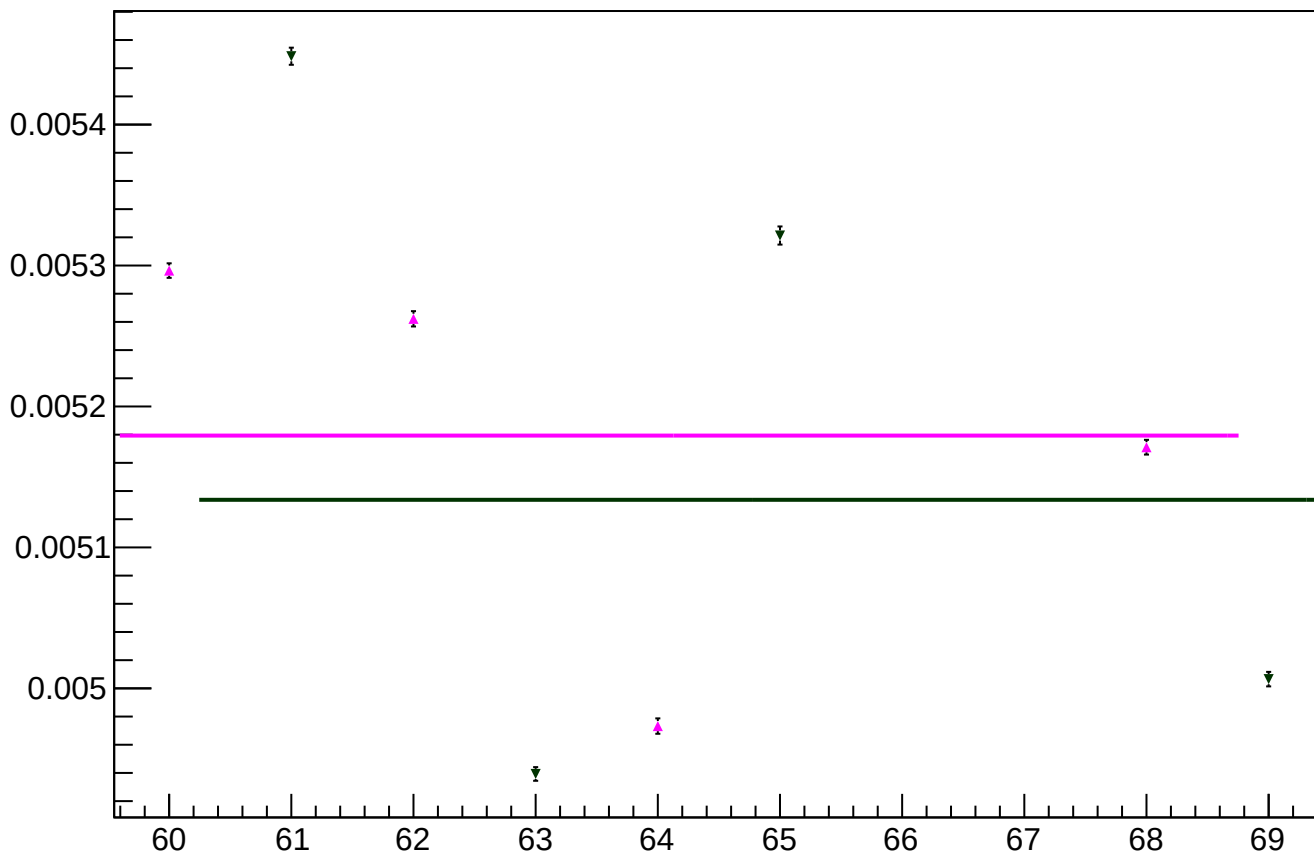
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.367+/-0.000 χ^2/NDF : 7995094347.2/3

-1.487+/-0.000 χ^2/NDF : 1769399510.4/3

-1.367+/-0.000 χ^2/NDF : 7995094347.2/3

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 : 5749.2/3

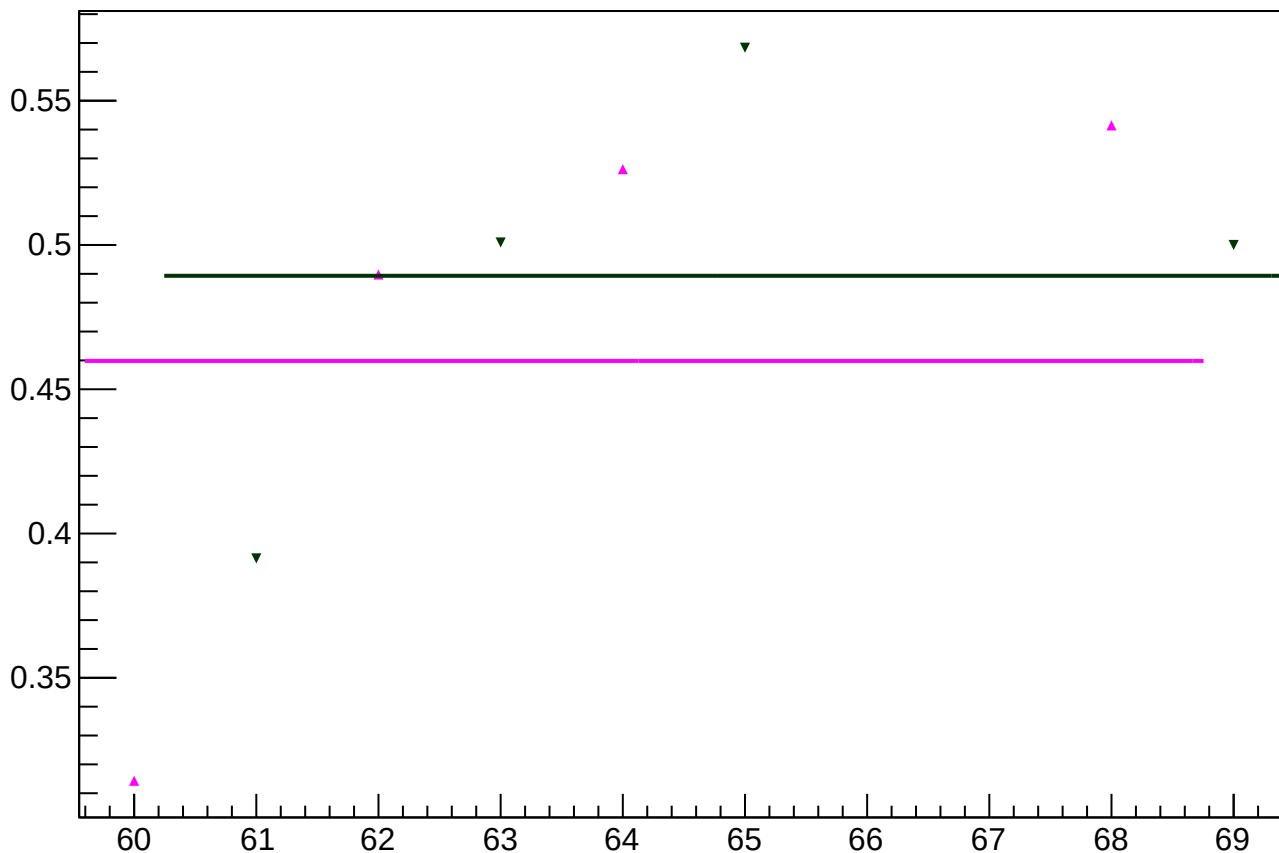
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF : 2173.0/3

0.005+/-0.000 χ^2/NDF : 5749.2/3

0.005+/-0.000 χ^2/NDF : 2173.0/3

yield_bpm0l05X_mean vs slug



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

Left Out: 0.489+/-0.000 χ^2/NDF :106038724.9/3

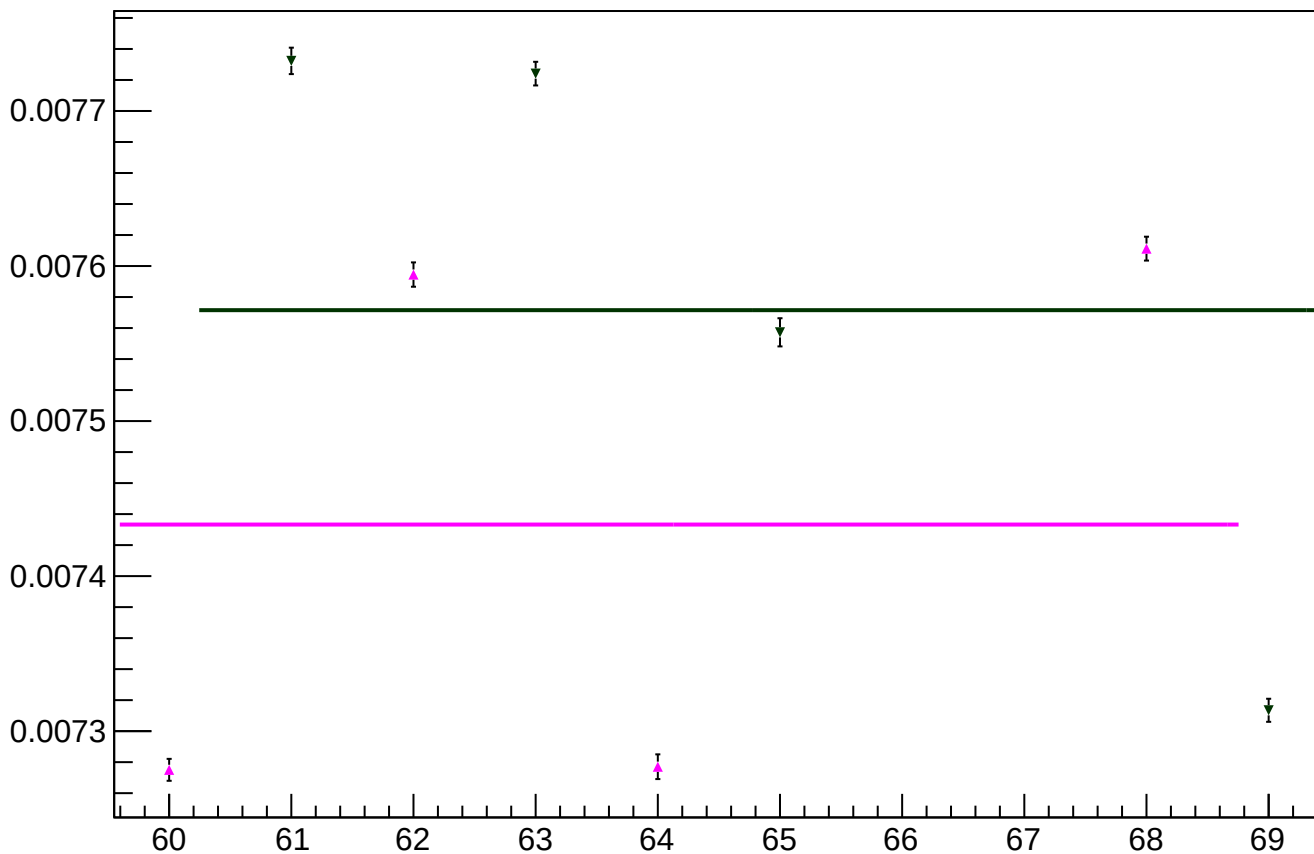
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.460+/-0.000 χ^2/NDF :309766238.1/3

0.489+/-0.000 χ^2/NDF : 106038724.9/3

0.460+/-0.000 χ^2/NDF : 309766238.1/3

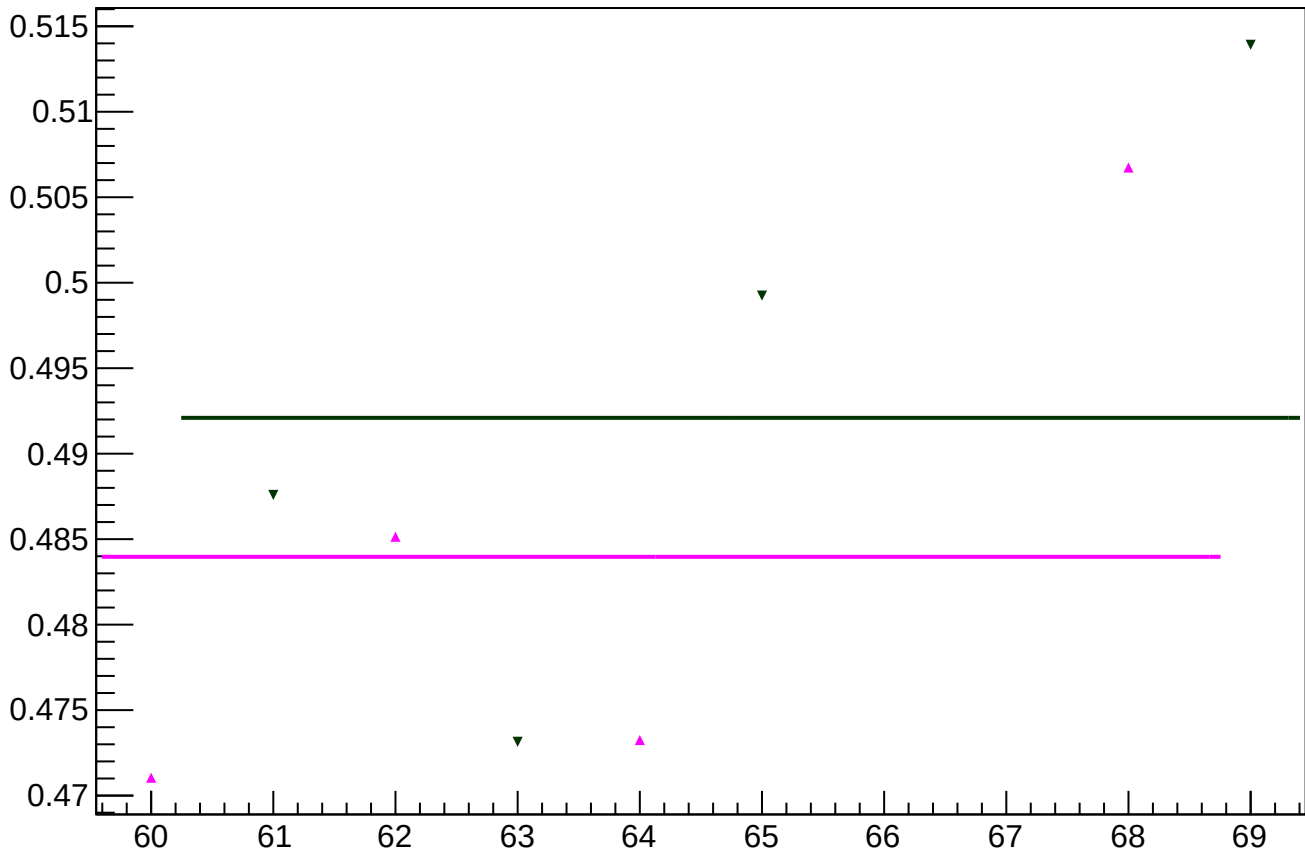
yield_bpm0l05X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.008+/-0.000 χ^2/NDF :1962.2/3
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.007+/-0.000 χ^2/NDF :1840.2/3

0.008+/-0.000 χ^2/NDF : 1962.2/3
0.007+/-0.000 χ^2/NDF : 1840.2/3

yield_bpm0l05Y_mean vs slug



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

Left Out: 0.492+/-0.000 χ^2/NDF : 24132242.9/3

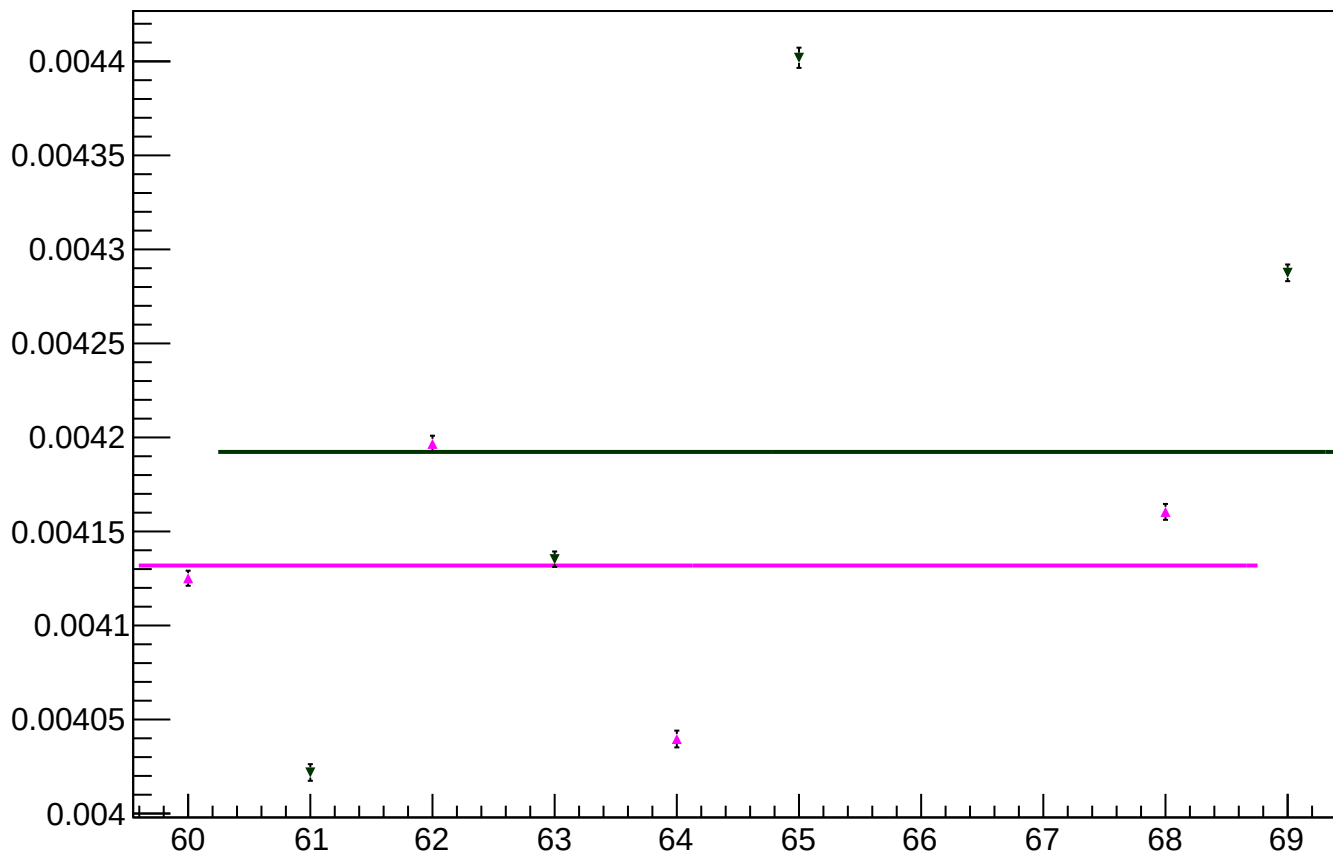
0.492+/-0.000 χ^2/NDF : 24132242.9/3

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

0.484+/-0.000 χ^2/NDF : 22630993.4/3

Left In: 0.484+/-0.000 χ^2/NDF : 22630993.4/3

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 : 3653.2/3

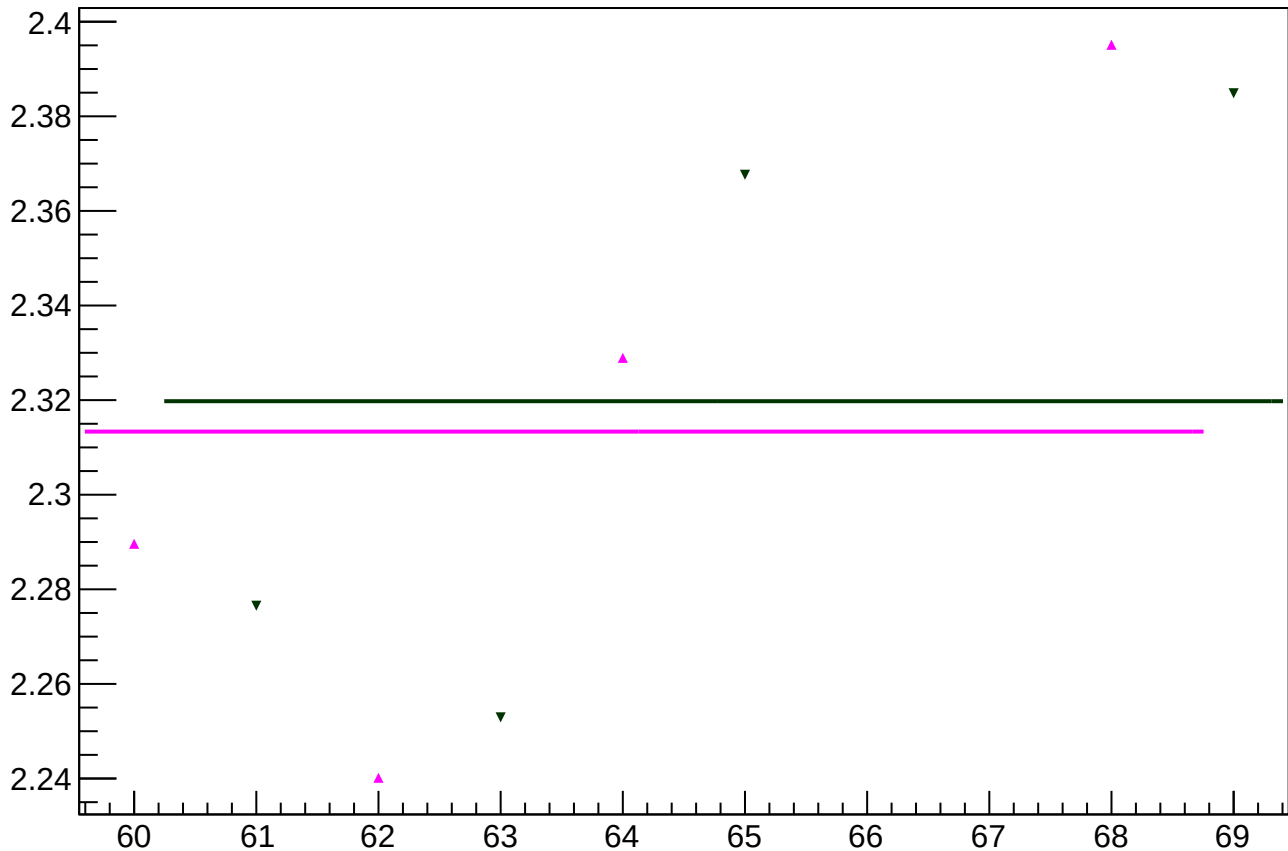
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 698.5/3

0.004+/-0.000 χ^2/NDF : 3653.2/3

0.004+/-0.000 χ^2/NDF : 698.5/3

yield_bpm0l06X_mean vs slug



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

Left Out: 2.320+/-0.000 χ^2/NDF : 64599322.7/3

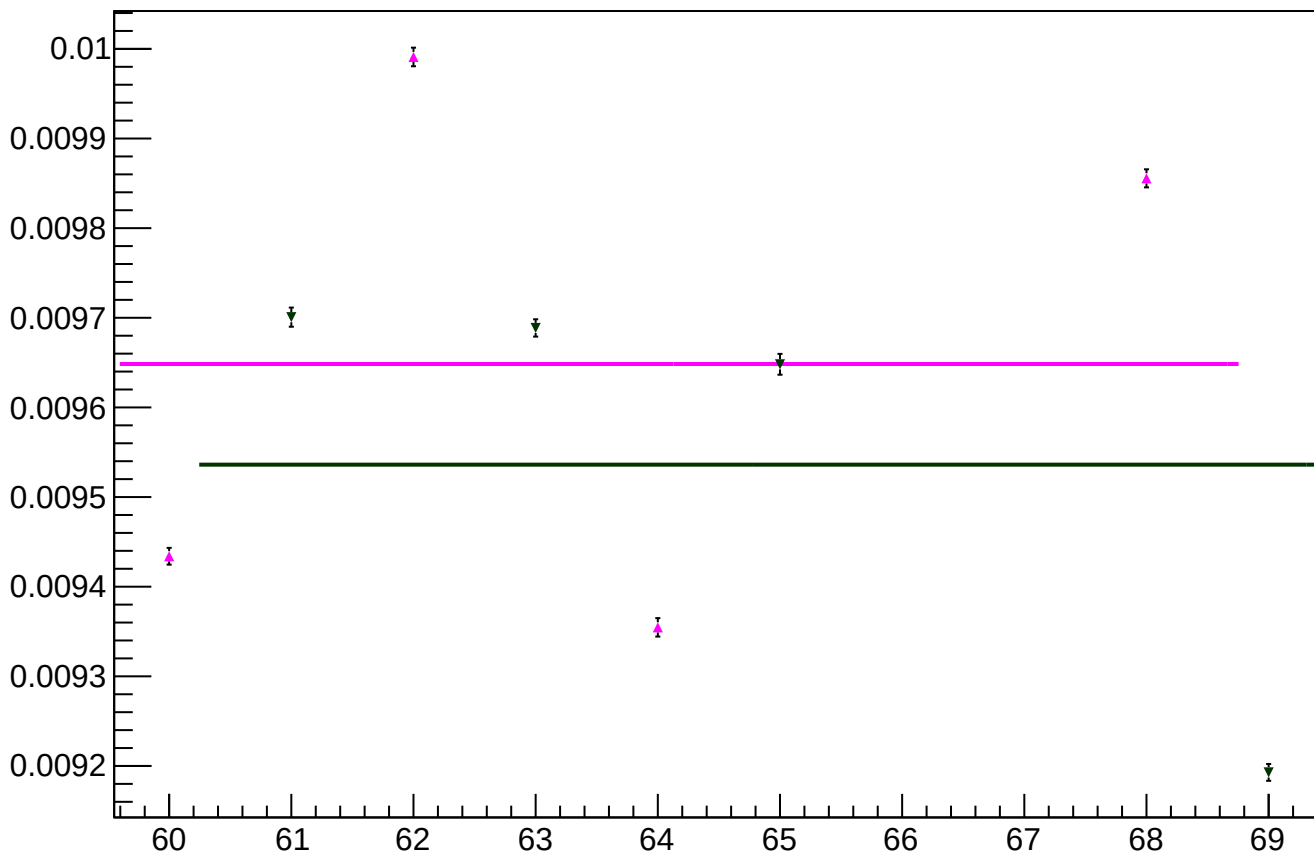
2.320+/-0.000 χ^2/NDF : 64599322.7/3

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

2.313+/-0.000 χ^2/NDF : 62235977.9/3

Left In: 2.313+/-0.000 χ^2/NDF : 62235977.9/3

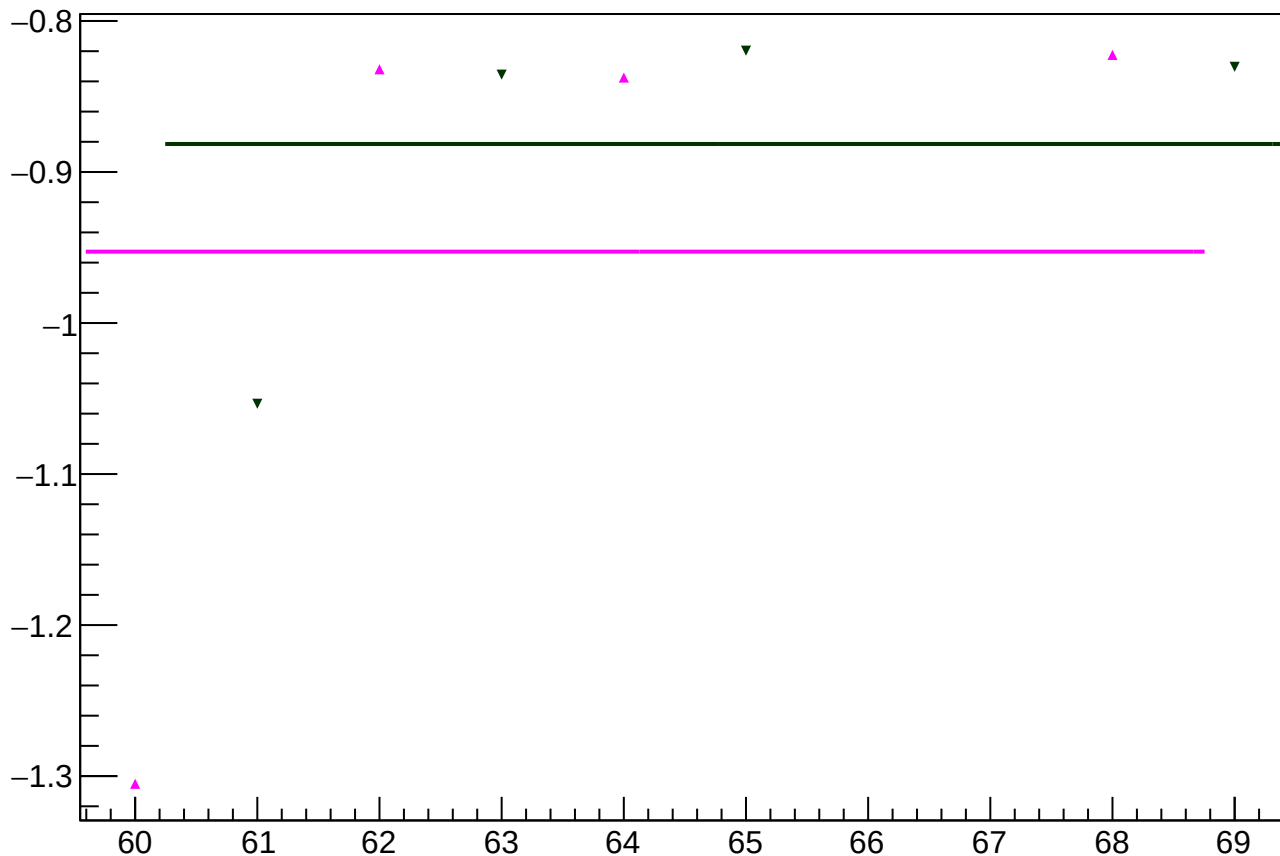
yield_bpm0l06X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.010+/-0.000 χ^2/NDF : 1916.9/3
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.010+/-0.000 χ^2/NDF : 2856.0/3

0.010+/-0.000 χ^2/NDF : 1916.9/3
0.010+/-0.000 χ^2/NDF : 2856.0/3

yield_bpm0l06Y_mean vs slug



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

Left Out: -0.881+/-0.000 χ^2/NDF : 1013879398.6/3

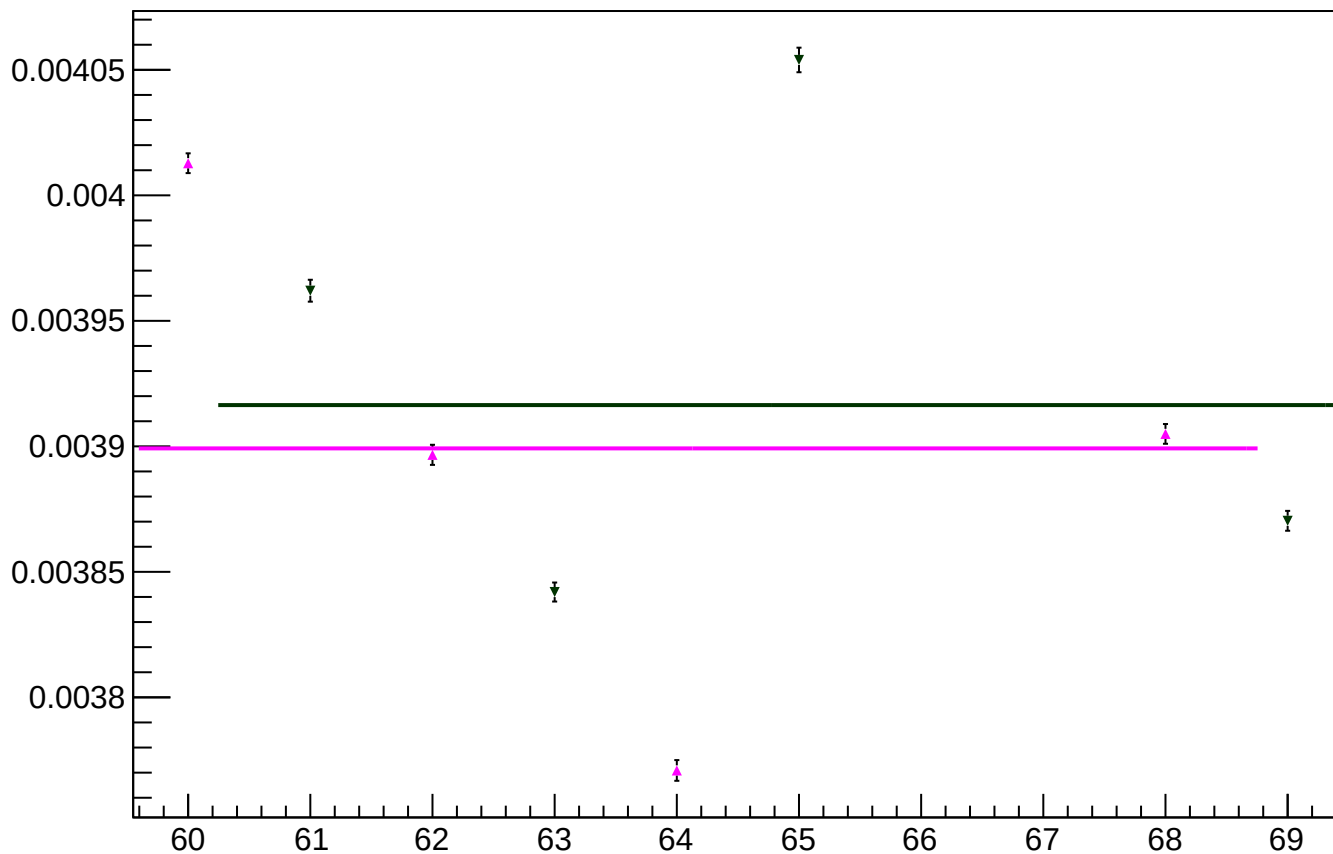
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.953+/-0.000 χ^2/NDF : 5392891872.8/3

-0.881+/-0.000 χ^2/NDF : 1013879398.6/3

-0.953+/-0.000 χ^2/NDF : 5392891872.8/3

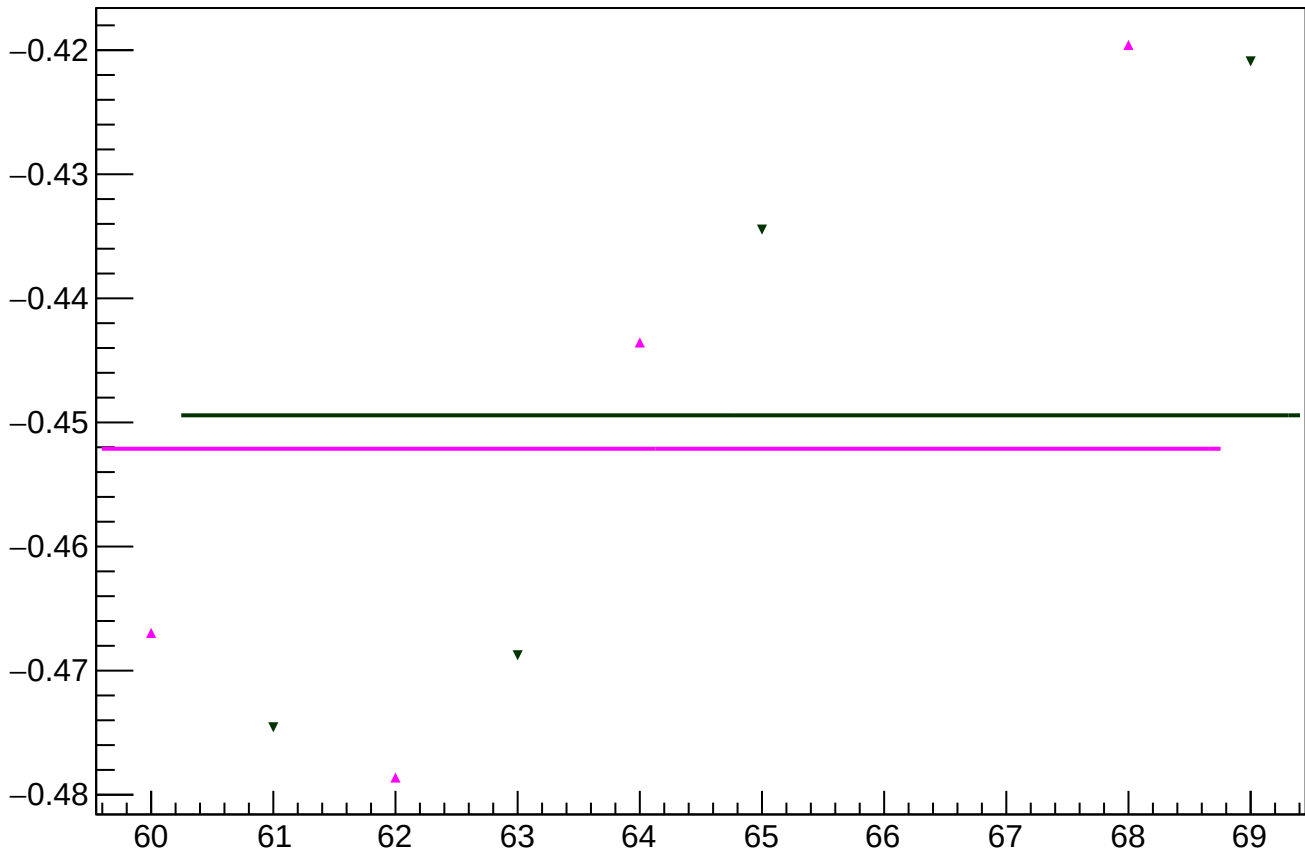
yield_bpm0l06Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.004+/-0.000 χ^2/NDF :1420.9/3
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.004+/-0.000 χ^2/NDF :1801.0/3

0.004+/-0.000 χ^2/NDF : 1420.9/3
 0.004+/-0.000 χ^2/NDF : 1801.0/3

yield_bpm0l07X_mean vs slug



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

Left Out: -0.449+/-0.000 χ^2/NDF : 4478095.4/3

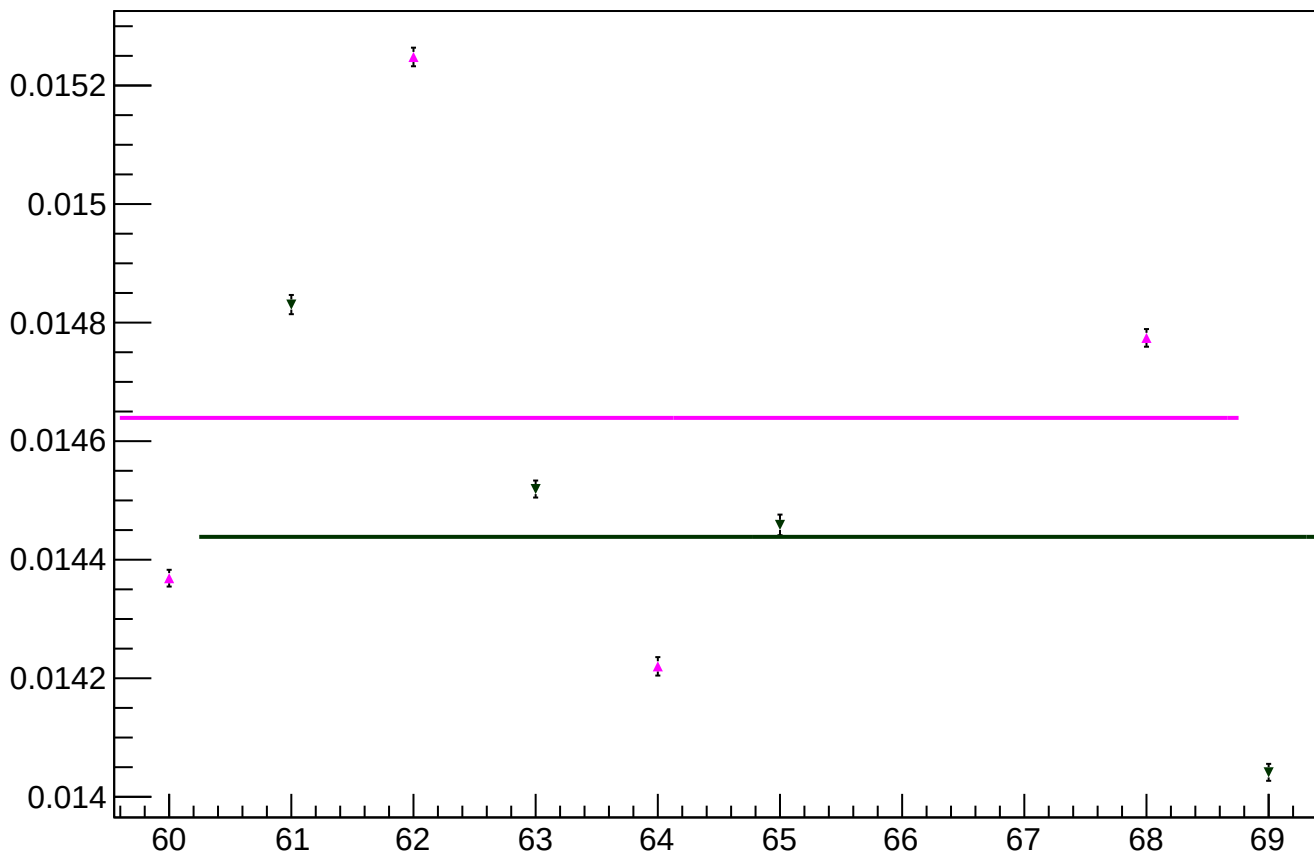
-0.449+/-0.000 χ^2/NDF : 4478095.4/3

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

-0.452+/-0.000 χ^2/NDF : 4515022.8/3

Left In: -0.452+/-0.000 χ^2/NDF : 4515022.8/3

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 :1392.0/3

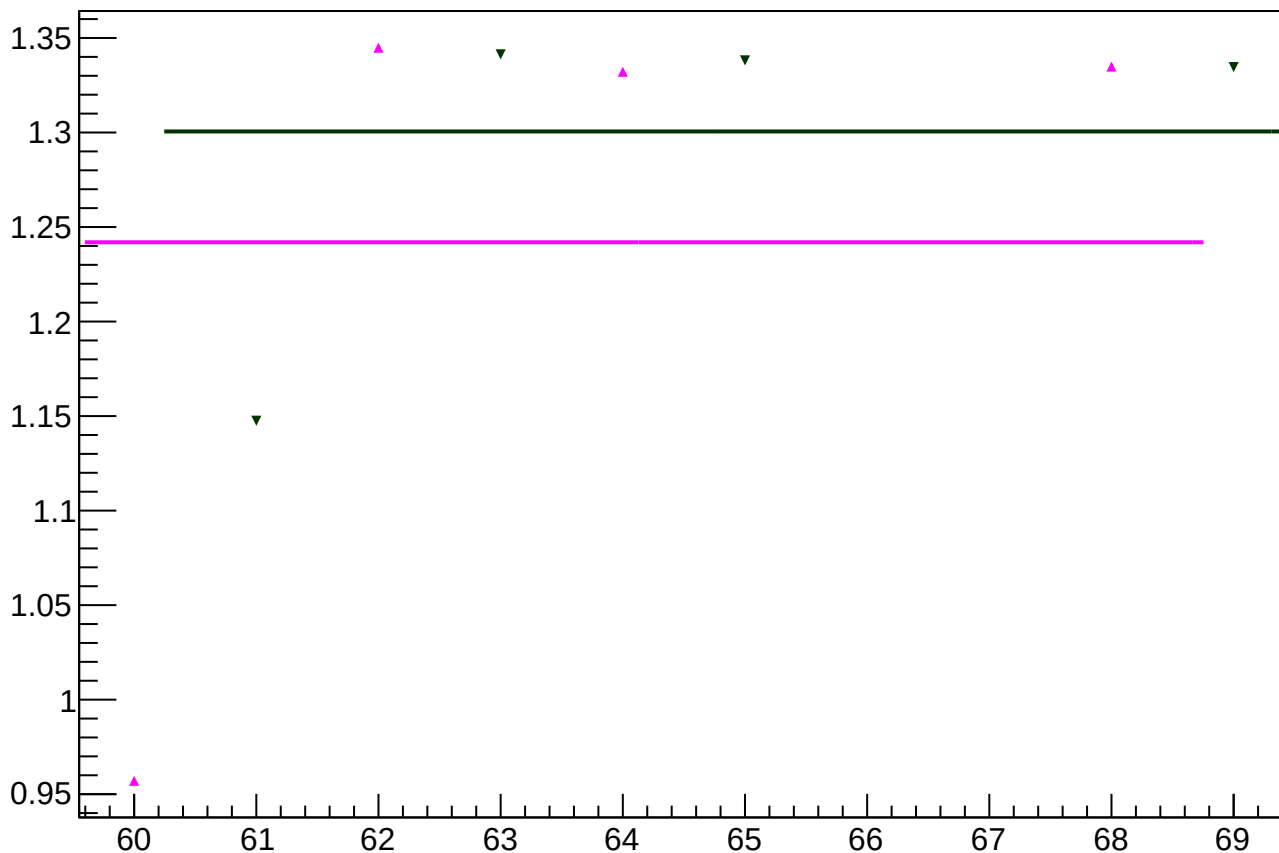
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF :2680.7/3

0.014+/-0.000 χ^2/NDF : 1392.0/3

0.015+/-0.000 χ^2/NDF : 2680.7/3

yield_bpm0l07Y_mean vs slug



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

Left Out: 1.301+/-0.000 χ^2/NDF : 1377836783.7/3

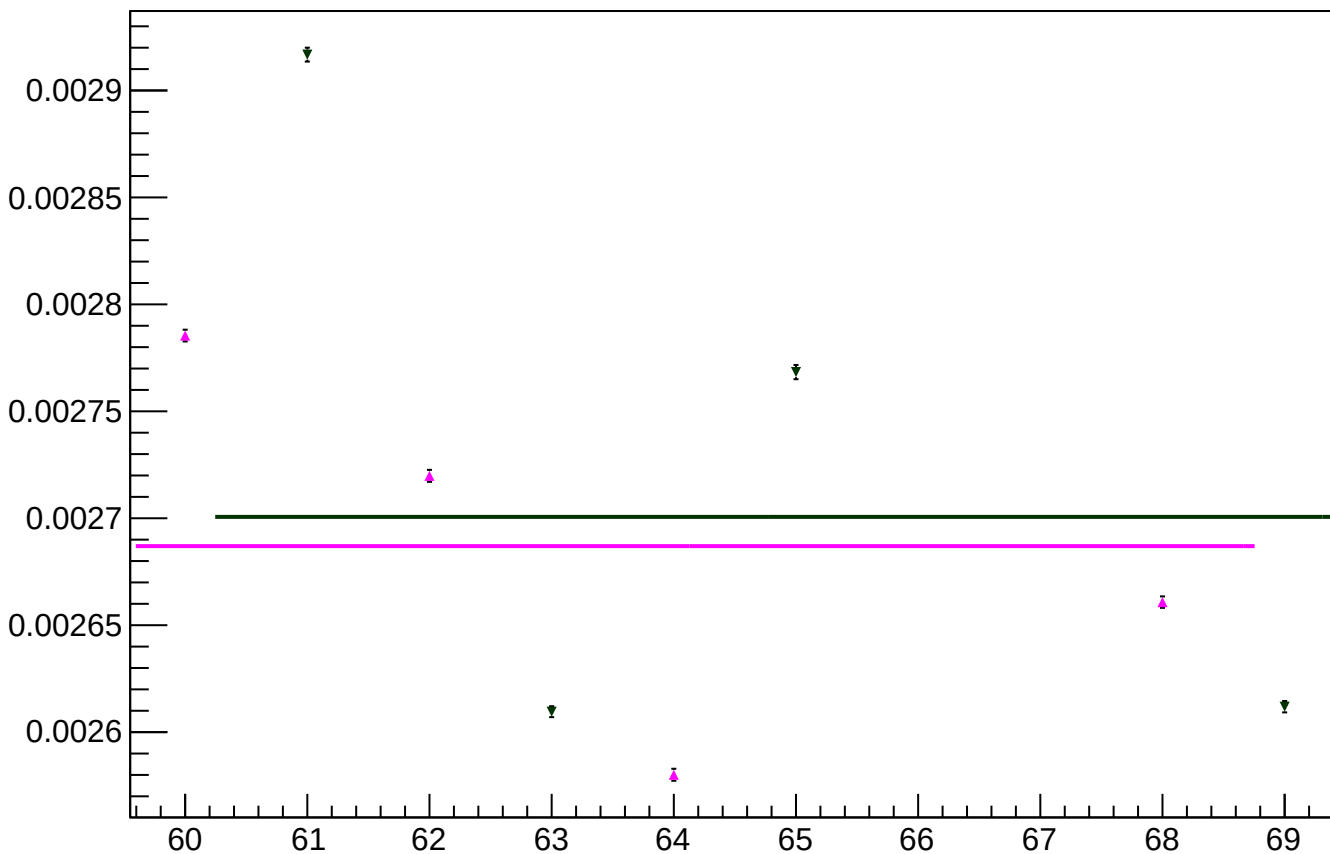
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.242+/-0.000 χ^2/NDF : 7130498145.9/3

1.301+/-0.000 χ^2/NDF : 1377836783.7/3

1.242+/-0.000 χ^2/NDF : 7130498145.9/3

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 : 7204.2/3

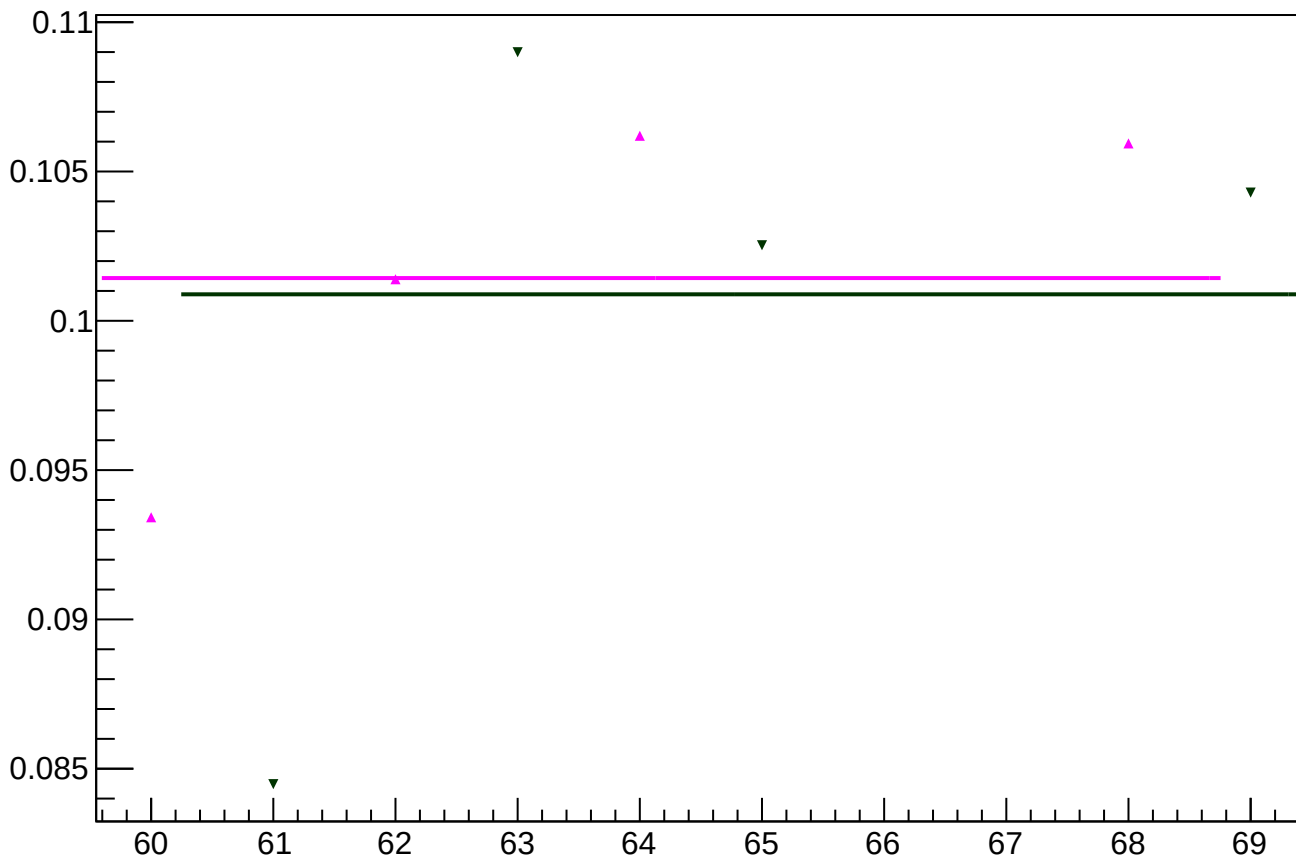
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 2948.9/3

0.003+/-0.000 χ^2/NDF : 7204.2/3

0.003+/-0.000 χ^2/NDF : 2948.9/3

yield_bpm0l08X_mean vs slug



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

Left Out: 0.101+/-0.000 χ^2/NDF : 790651.3/3

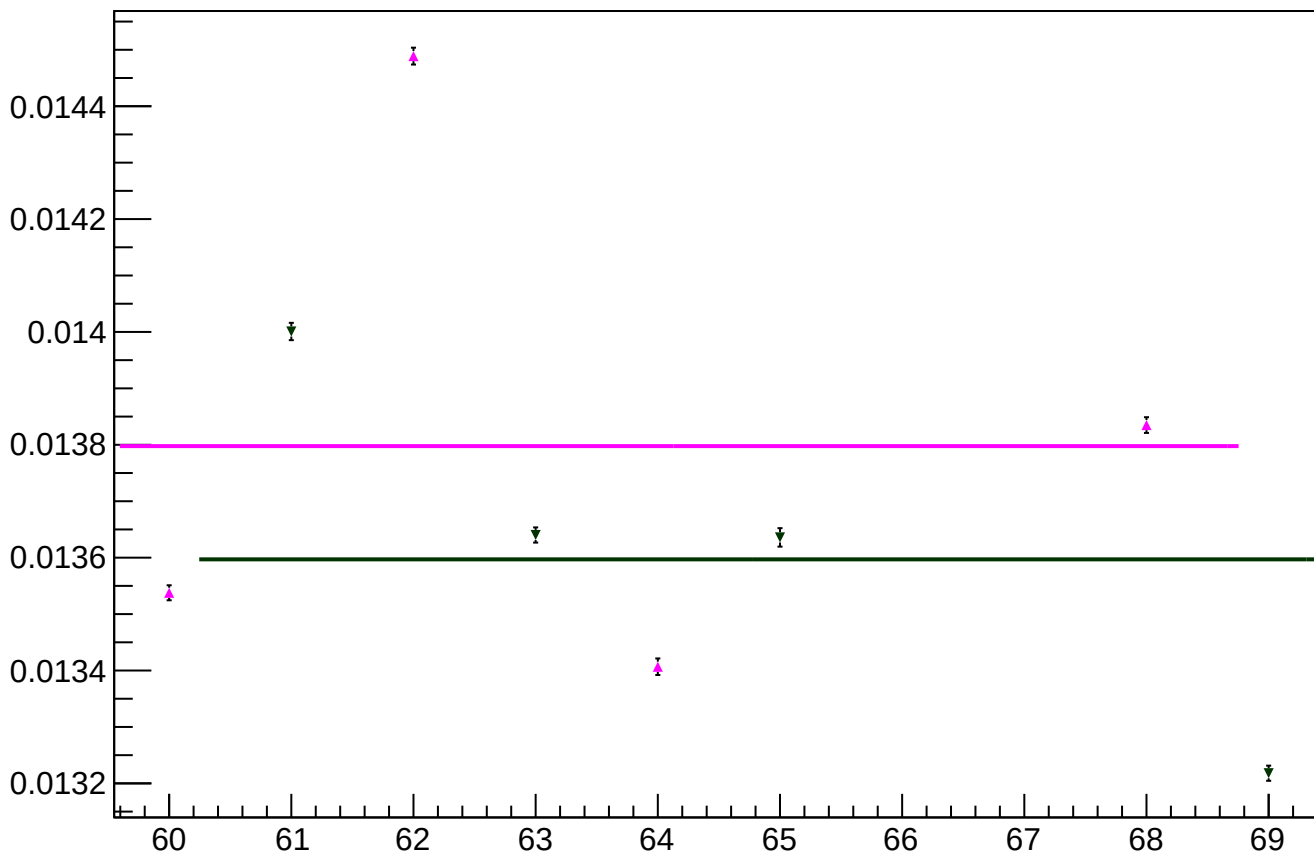
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.101+/-0.000 χ^2/NDF : 286508.4/3

0.101+/-0.000 χ^2/NDF : 790651.3/3

0.101+/-0.000 χ^2/NDF : 286508.4/3

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 : 1505.2/3

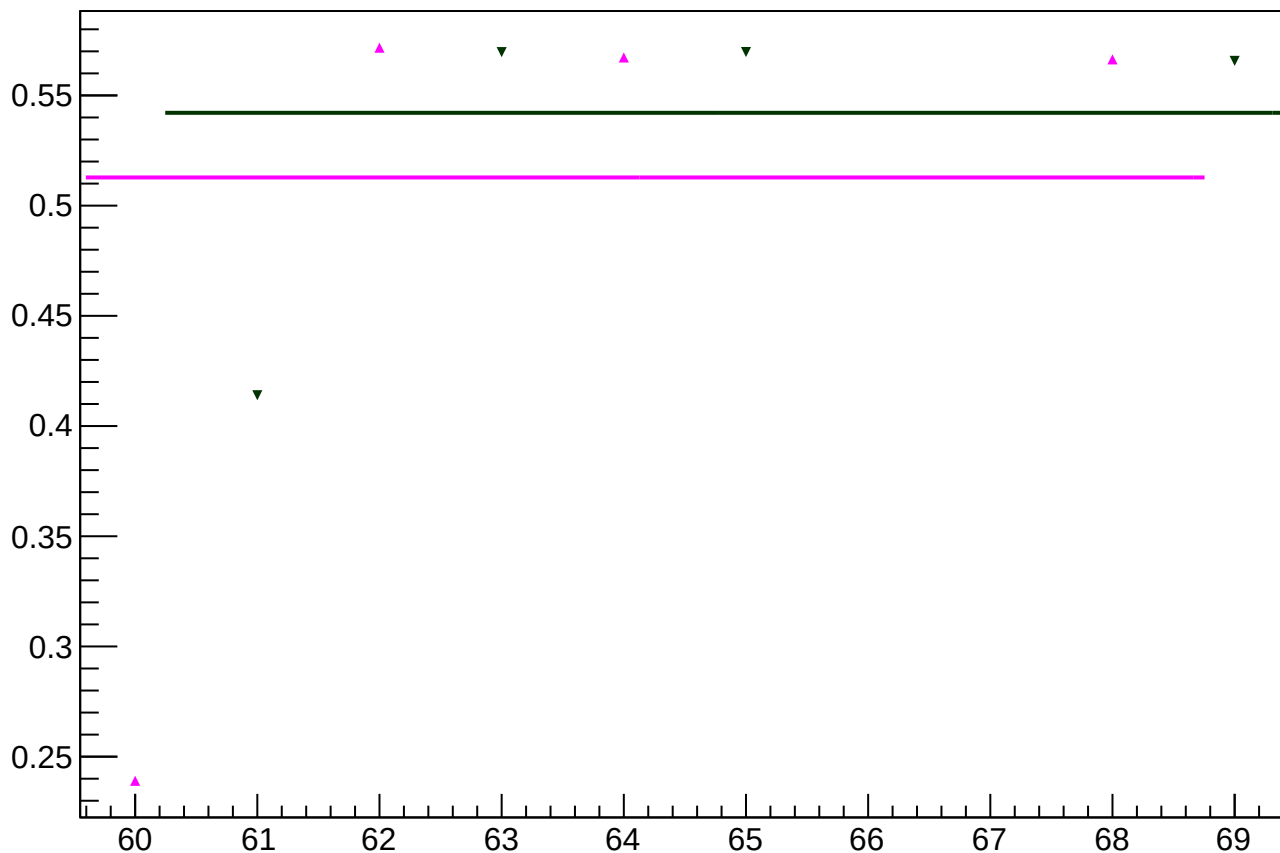
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 3239.7/3

0.014+/-0.000 χ^2/NDF : 1505.2/3

0.014+/-0.000 χ^2/NDF : 3239.7/3

yield_bpm0l08Y_mean vs slug



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

Left Out: 0.542+/-0.000 χ^2/NDF : 723351821.9/3

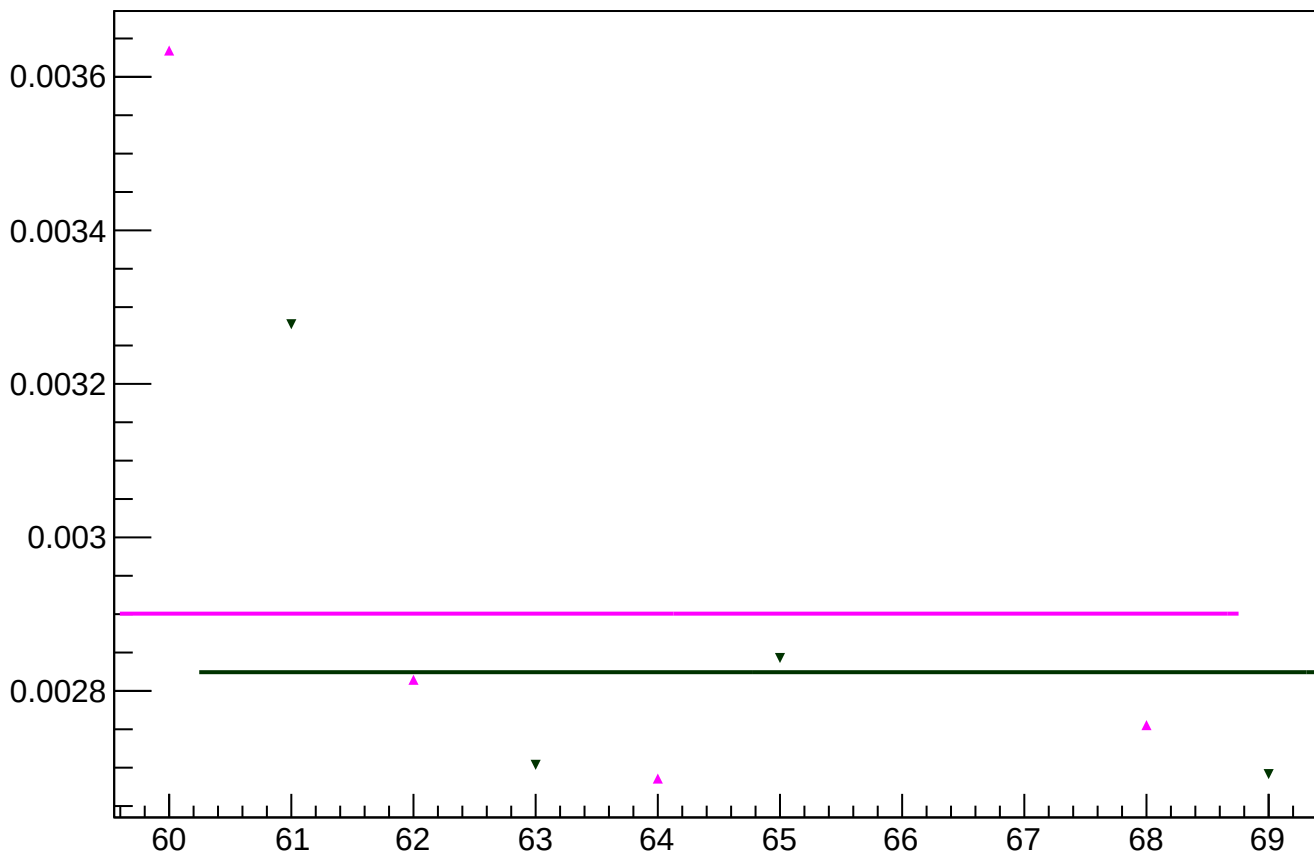
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.513+/-0.000 χ^2/NDF : 3276672782.6/3

0.542+/-0.000 χ^2/NDF : 723351821.9/3

0.513+/-0.000 χ^2/NDF : 3276672782.6/3

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 :19463.9/3

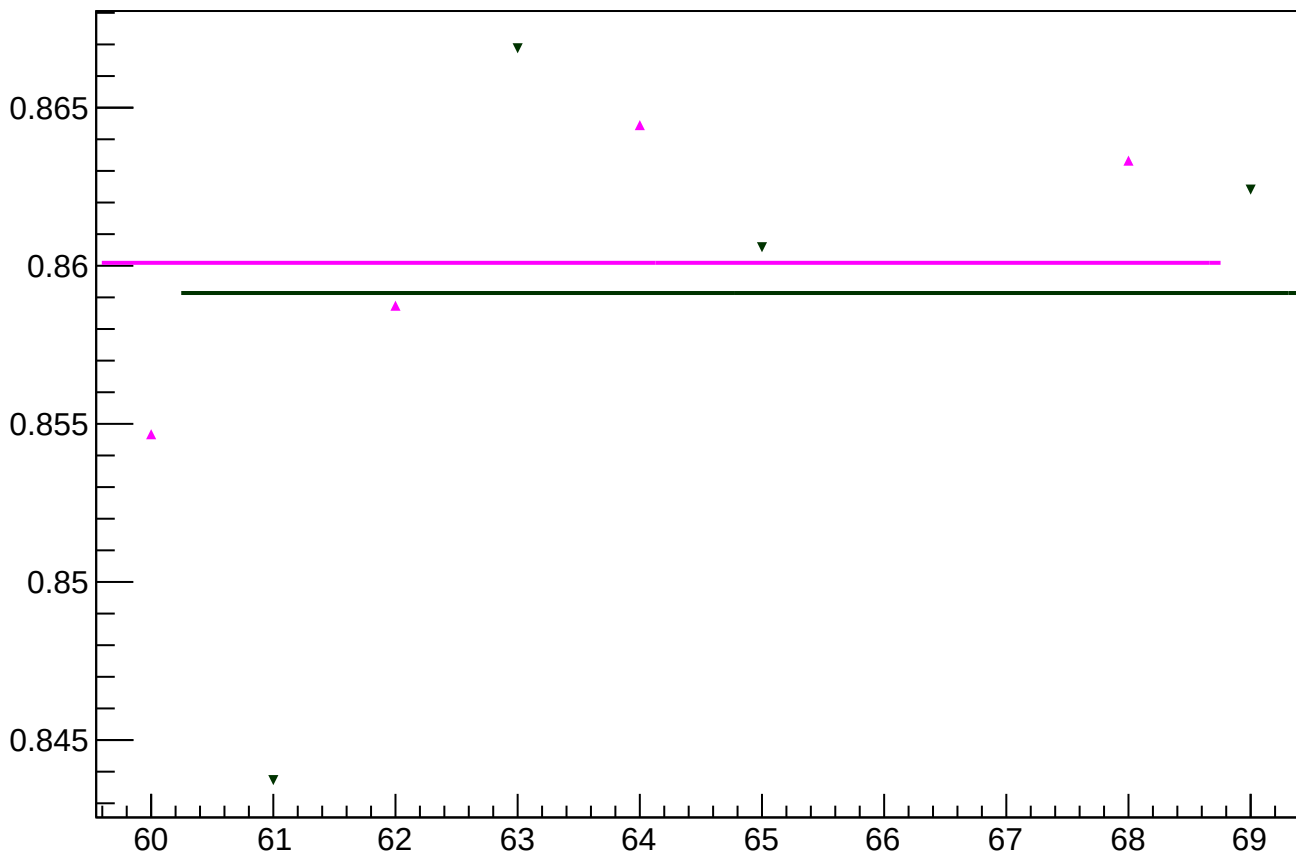
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :48015.0/3

0.003+/-0.000 χ^2/NDF : 19463.9/3

0.003+/-0.000 χ^2/NDF : 48015.0/3

yield_bpm0l09X_mean vs slug



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

Left Out: 0.859+/-0.000 χ^2 /NDF: 715135.7/3

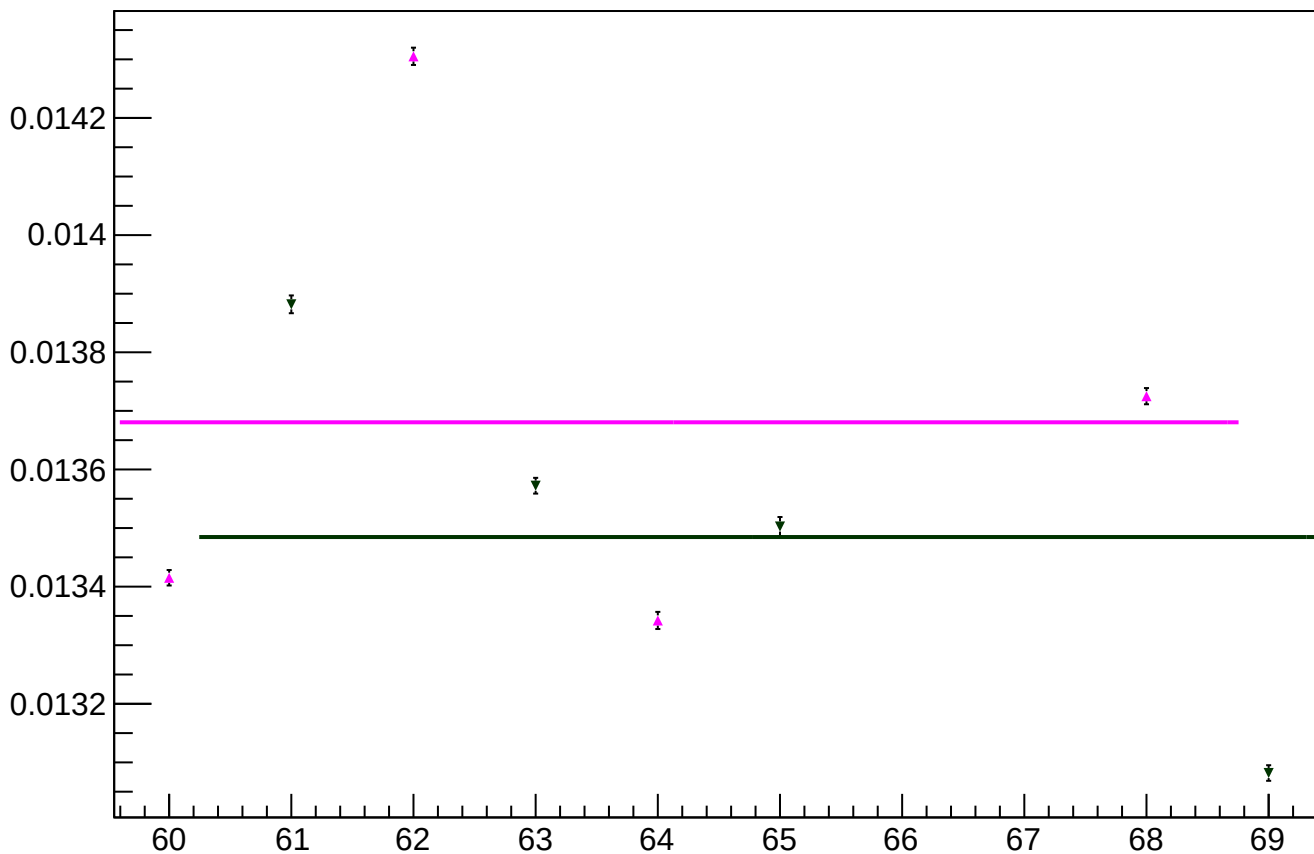
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.860+/-0.000 χ^2 /NDF: 160133.9/3

0.859+/-0.000 χ^2 /NDF: 715135.7/3

0.860+/-0.000 χ^2 /NDF: 160133.9/3

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 : 1645.6/3

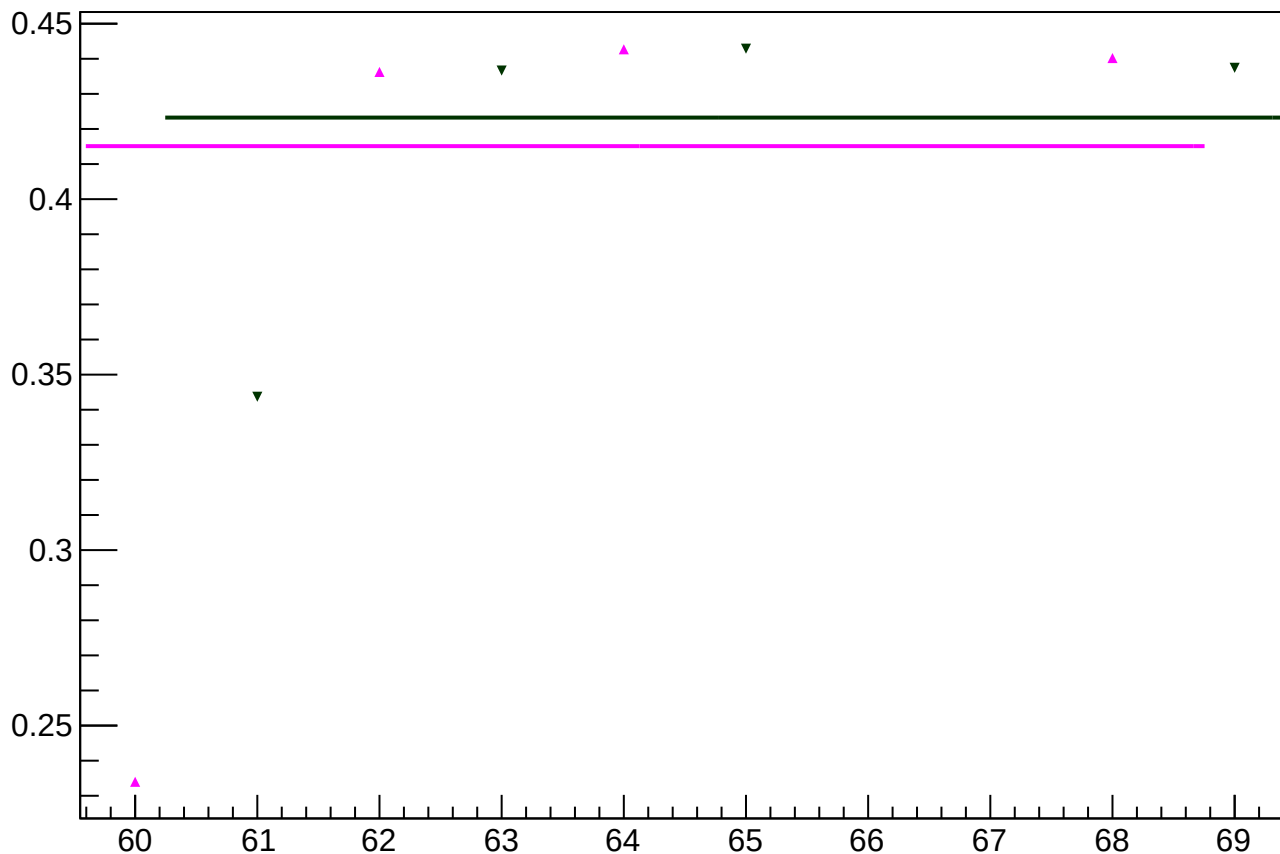
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 2741.8/3

0.013+/-0.000 χ^2/NDF : 1645.6/3

0.014+/-0.000 χ^2/NDF : 2741.8/3

yield_bpm0l09Y_mean vs slug

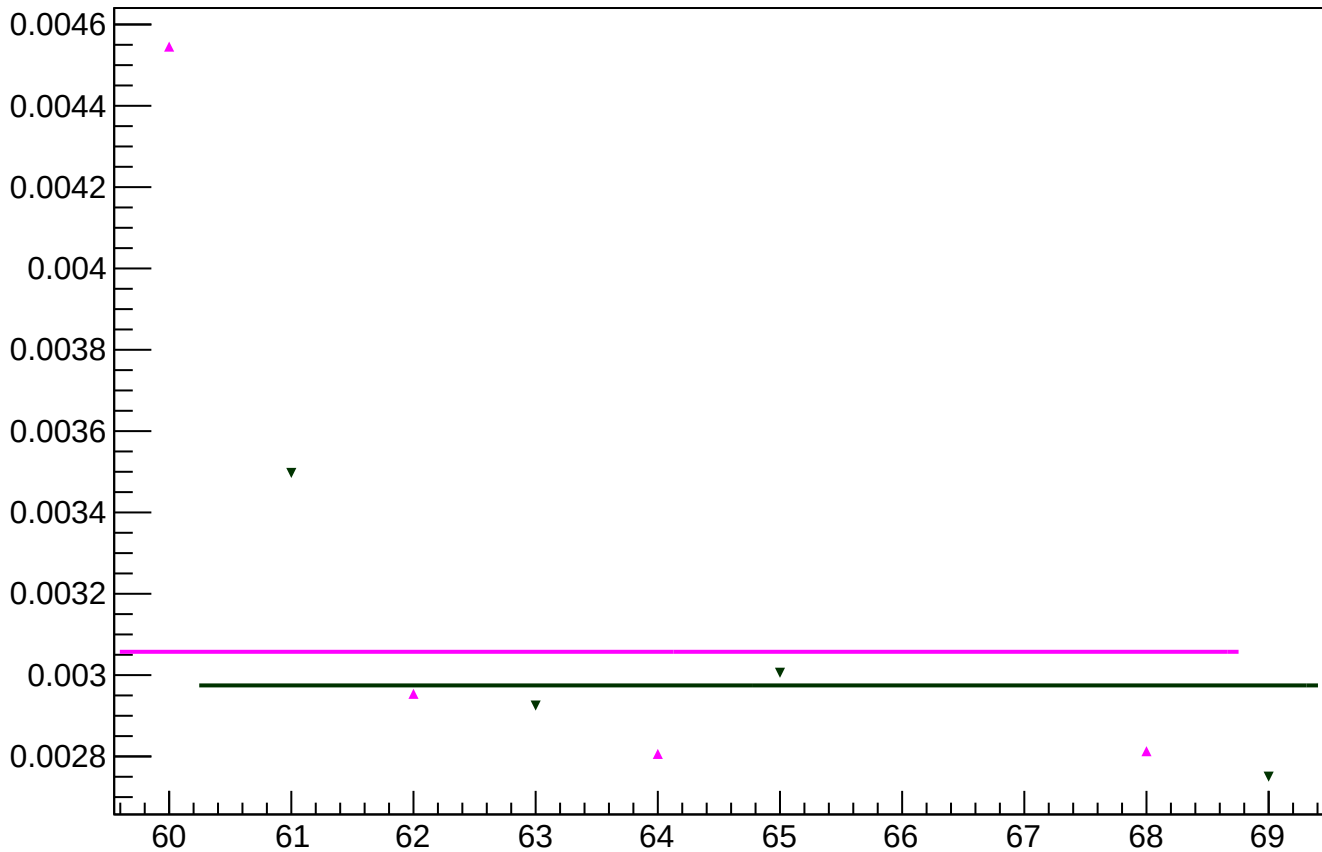


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.423+/-0.000 χ^2/NDF : 230604880.6/3
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.415+/-0.000 χ^2/NDF : 832027207.2/3

0.423+/-0.000 χ^2/NDF : 230604880.6/3

0.415+/-0.000 χ^2/NDF : 832027207.2/3

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 : 23360.2/3

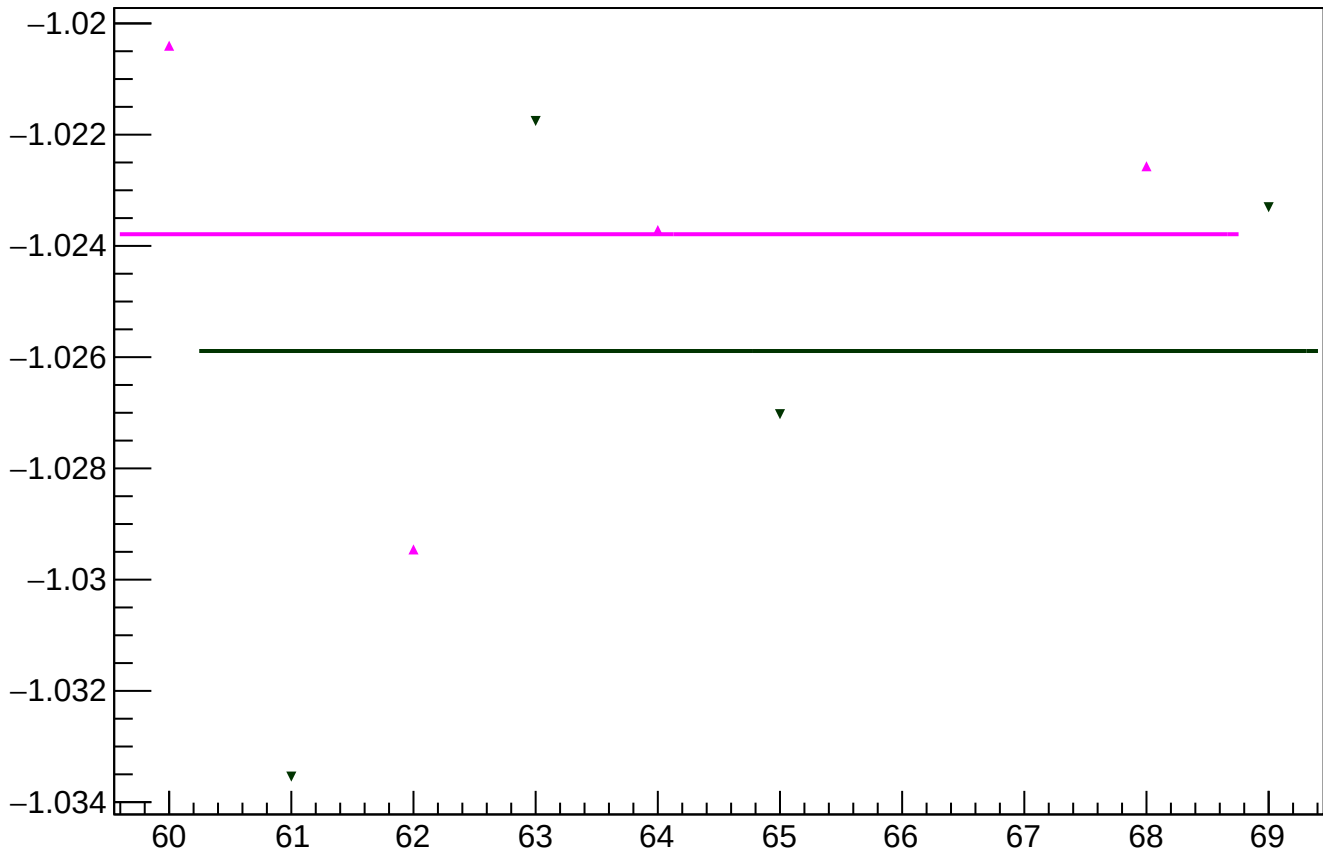
0.003+/-0.000 χ^2/NDF : 23360.2/3

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

0.003+/-0.000 χ^2/NDF : 113668.1/3

Left In: 0.003+/-0.000 χ^2/NDF : 113668.1/3

yield_bpm0l10X_mean vs slug



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

Left Out: -1.026+/-0.000 χ^2/NDF : 198374.5/3

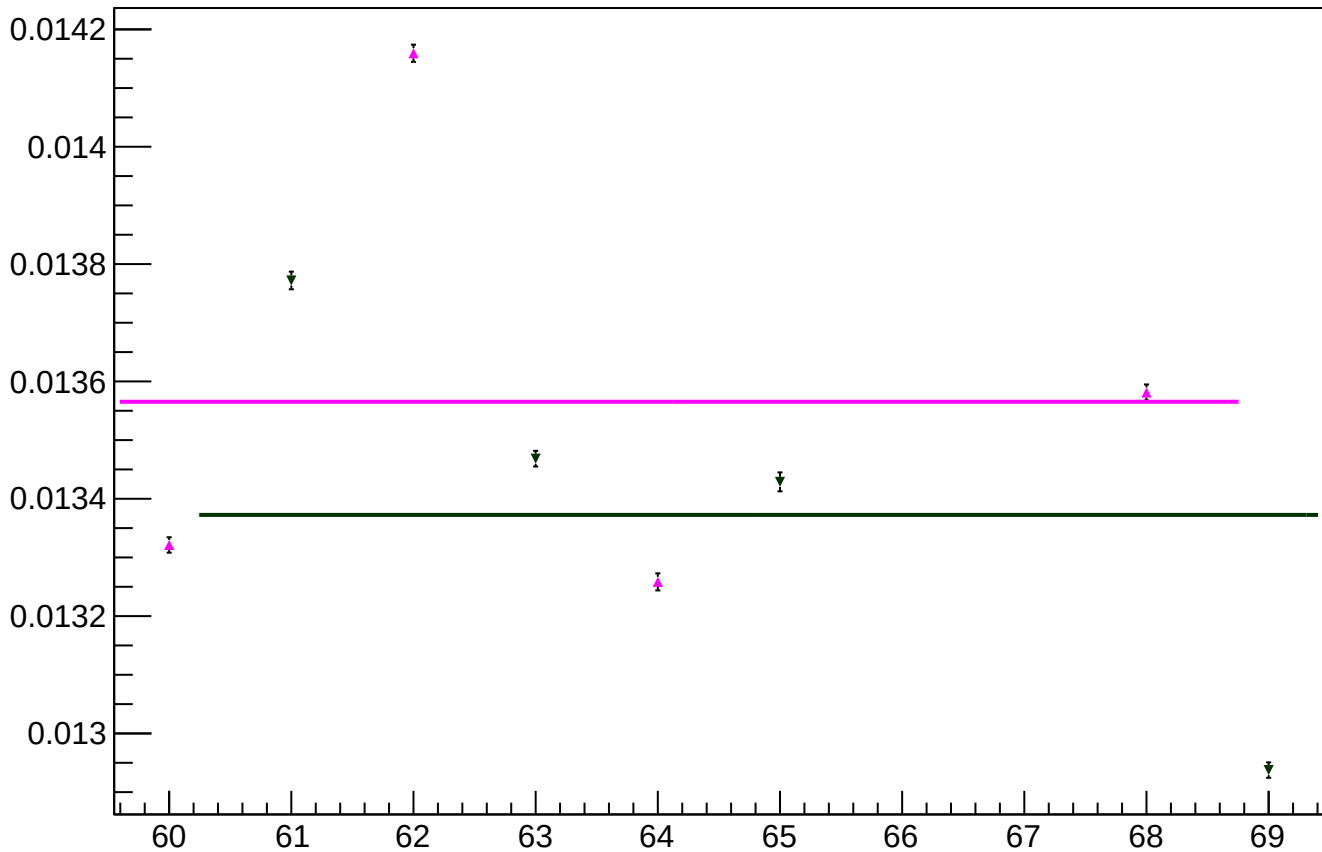
-1.026+/-0.000 χ^2/NDF : 198374.5/3

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

-1.024+/-0.000 χ^2/NDF : 112176.6/3

Left In: -1.024+/-0.000 χ^2/NDF : 112176.6/3

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 : 1857.6/3

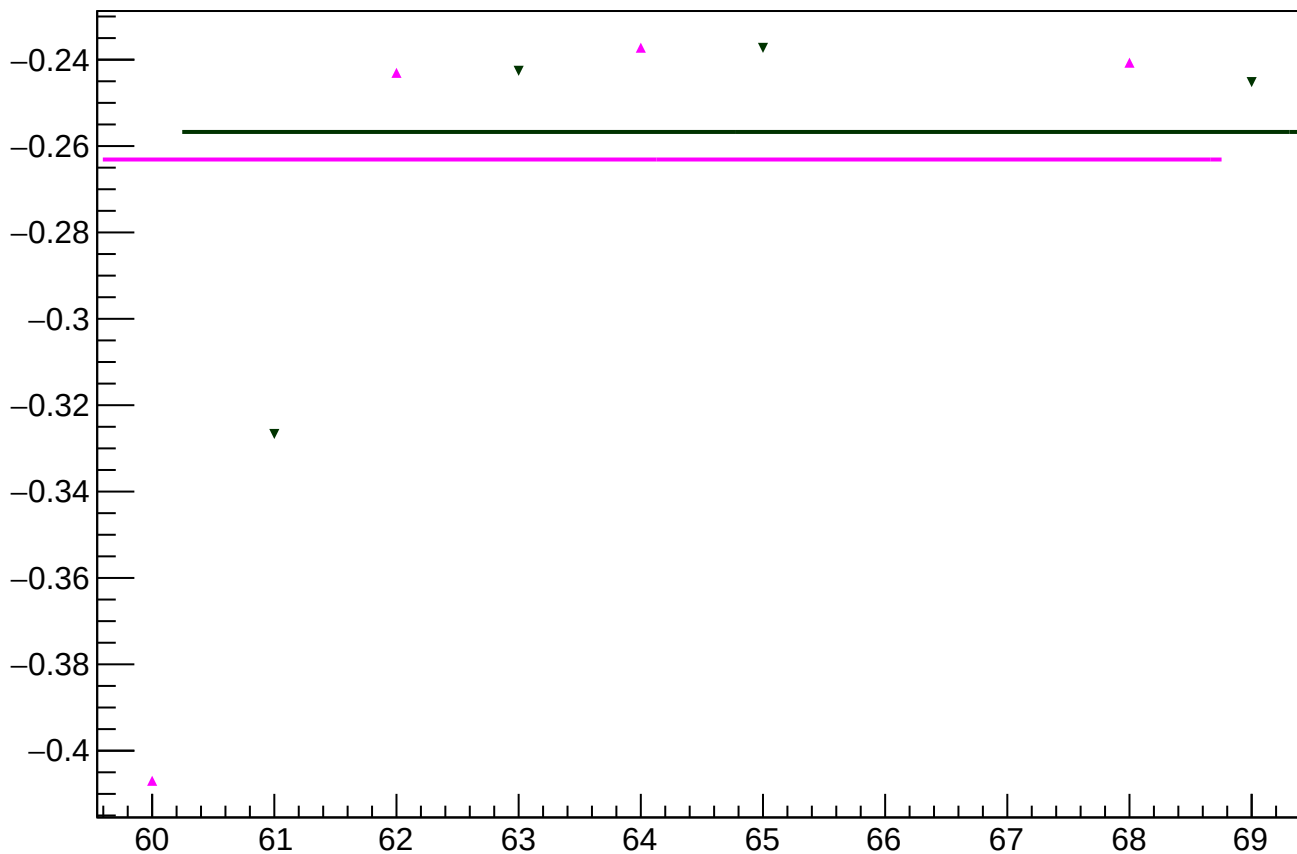
0.013+/-0.000 χ^2/NDF : 1857.6/3

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

0.014+/-0.000 χ^2/NDF : 2437.6/3

Left In: 0.014+/-0.000 χ^2/NDF : 2437.6/3

yield_bpm0l10Y_mean vs slug



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

Left Out: -0.257+/-0.000 χ^2/NDF : 189641421.3/3

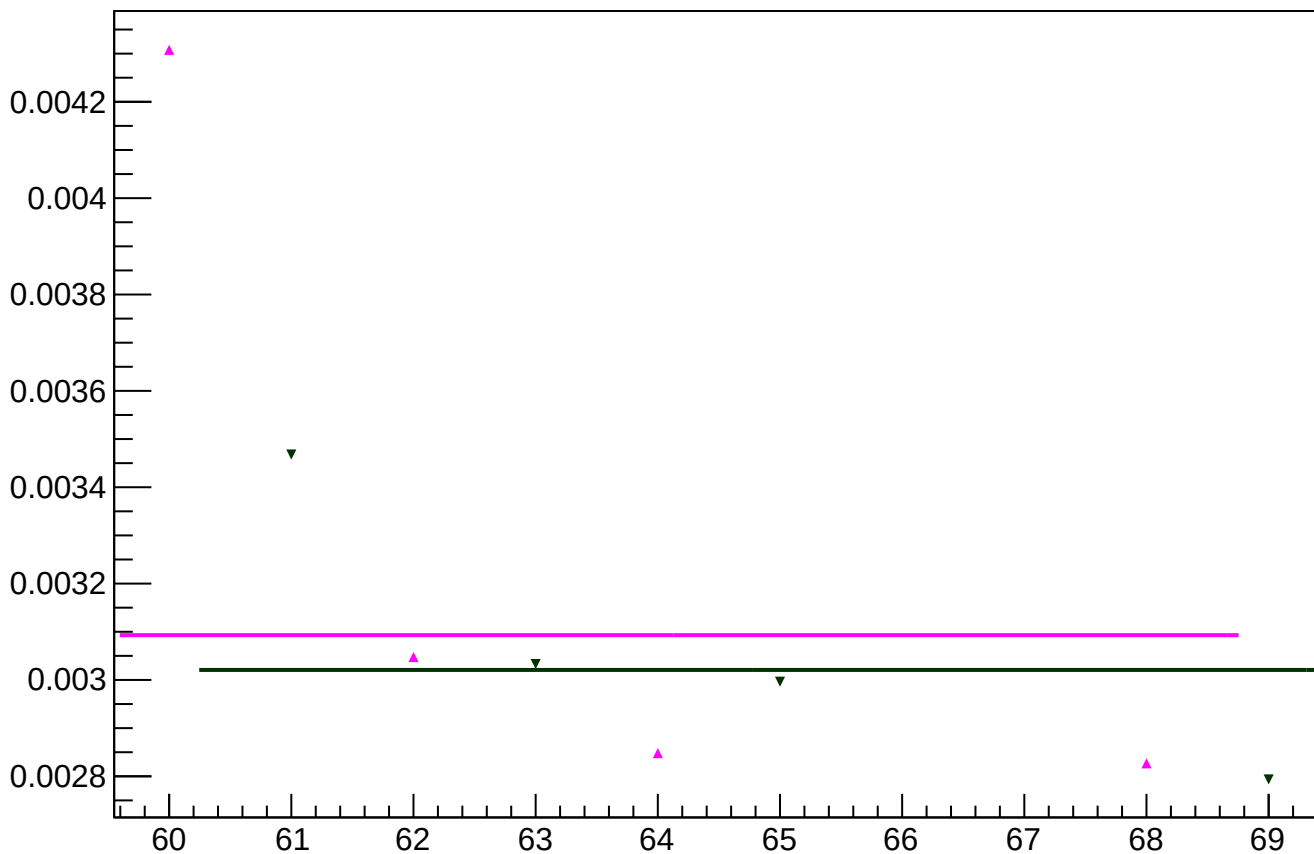
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.263+/-0.000 χ^2/NDF : 610396626.1/3

-0.257+/-0.000 χ^2/NDF : 189641421.3/3

-0.263+/-0.000 χ^2/NDF : 610396626.1/3

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 : 19180.7/3

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

Left In: 0.003+/-0.000 χ^2/NDF : 89992.3/3

0.003+/-0.000 χ^2/NDF : 19180.7/3

0.003+/-0.000 χ^2/NDF : 89992.3/3