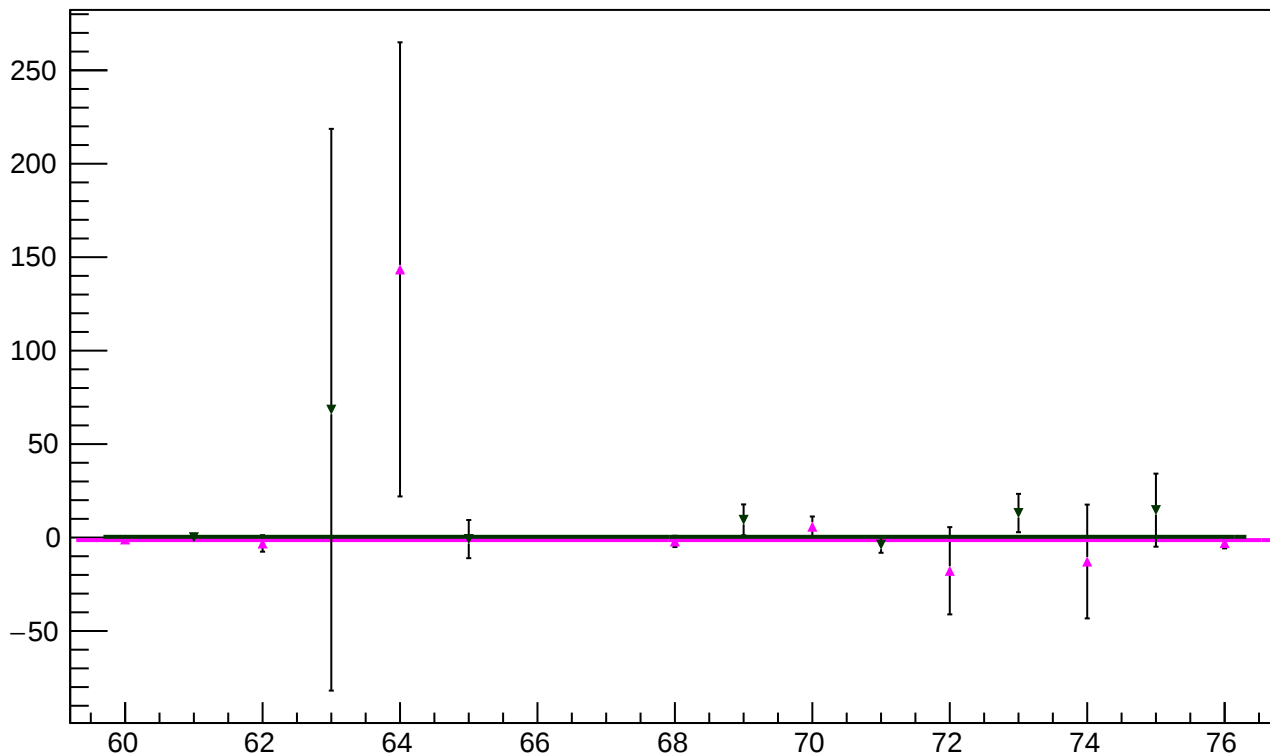


diff_cav4bX_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: 0.395+/-1.791

χ^2/NDF : 4.5/6

0.395+/-1.791

χ^2/NDF : 4.5/6

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

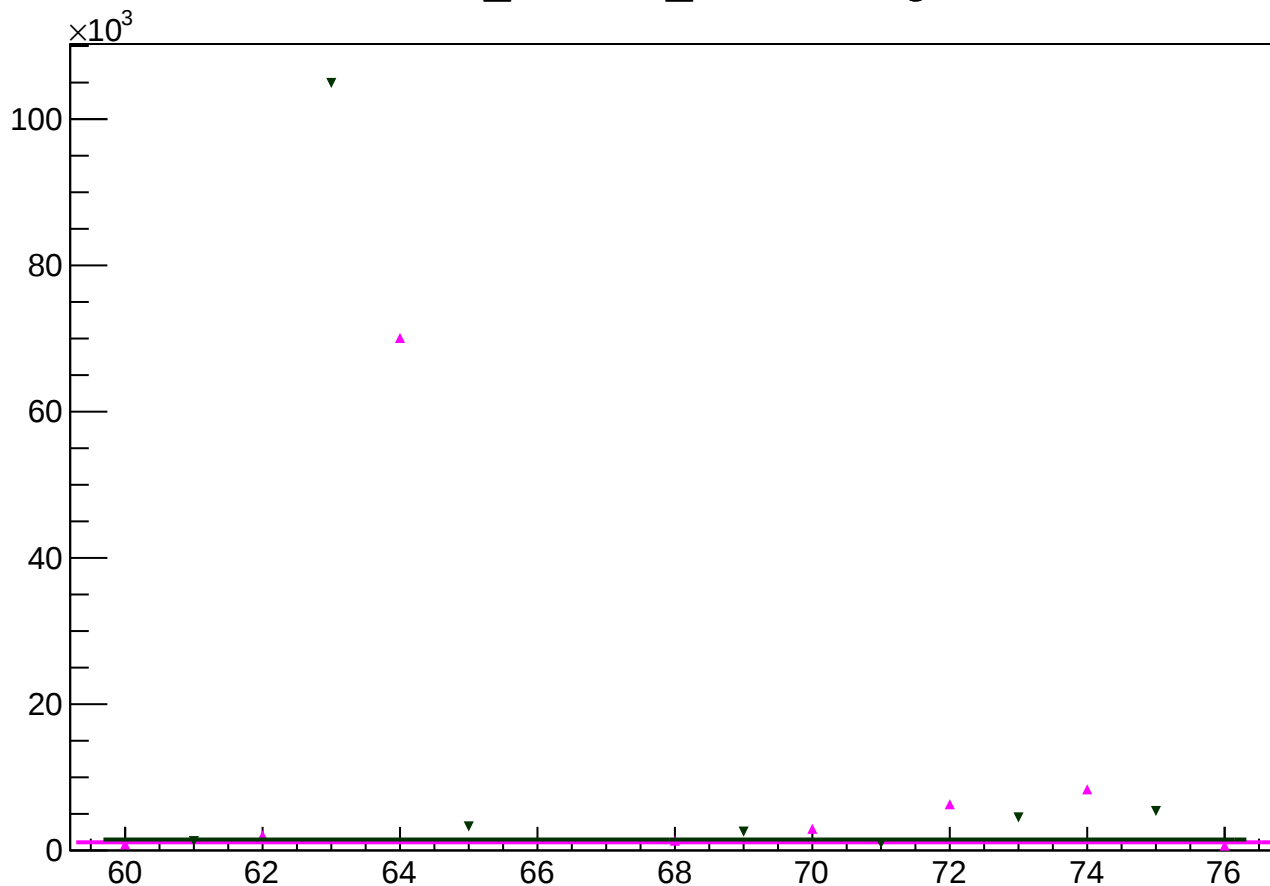
-1.368+/-1.199

χ^2/NDF : 4.4/7

Left In: -1.368+/-1.199

χ^2/NDF : 4.4/7

diff_cav4bX_rms vs slug



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

Left Out: 1495.427 $\pm$ 1.267 χ^2 /NDF:1347101.8/6

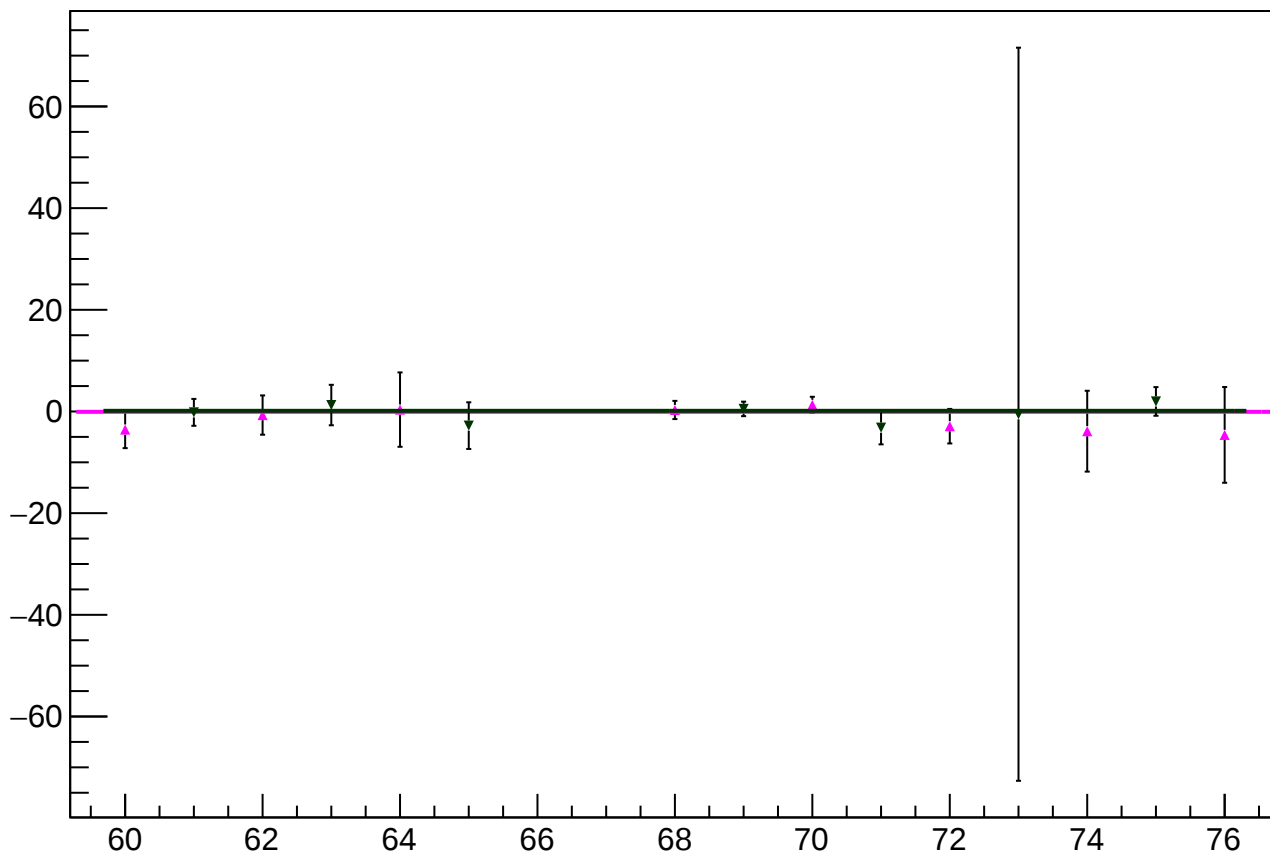
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1113.811 $\pm$ 0.848 χ^2 /NDF:1303574.7/7

1495.427 $\pm$ 1.267 χ^2 /NDF: 1347101.8/6

1113.811 $\pm$ 0.848 χ^2 /NDF: 1303574.7/7

diff_cav4bY_mean vs slug



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

Left Out: 0.130+/-1.019 χ^2/NDF : 2.0/6

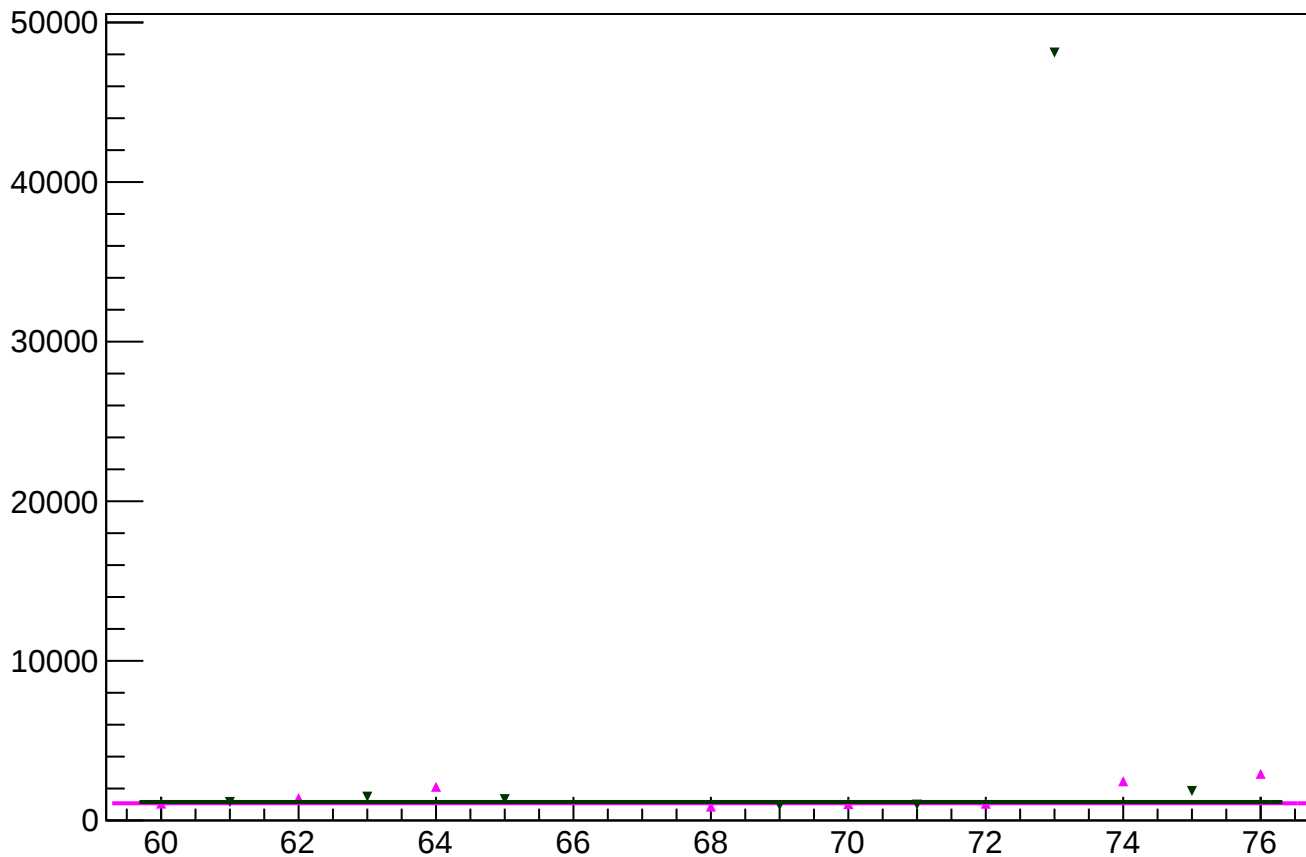
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.067+/-1.009 χ^2/NDF : 2.9/7

0.130+/-1.019 χ^2/NDF : 2.0/6

-0.067+/-1.009 χ^2/NDF : 2.9/7

diff_cav4bY_rms vs slug



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

Left Out: 1158.413+/-0.721 χ^2/NDF :1037550.7/6

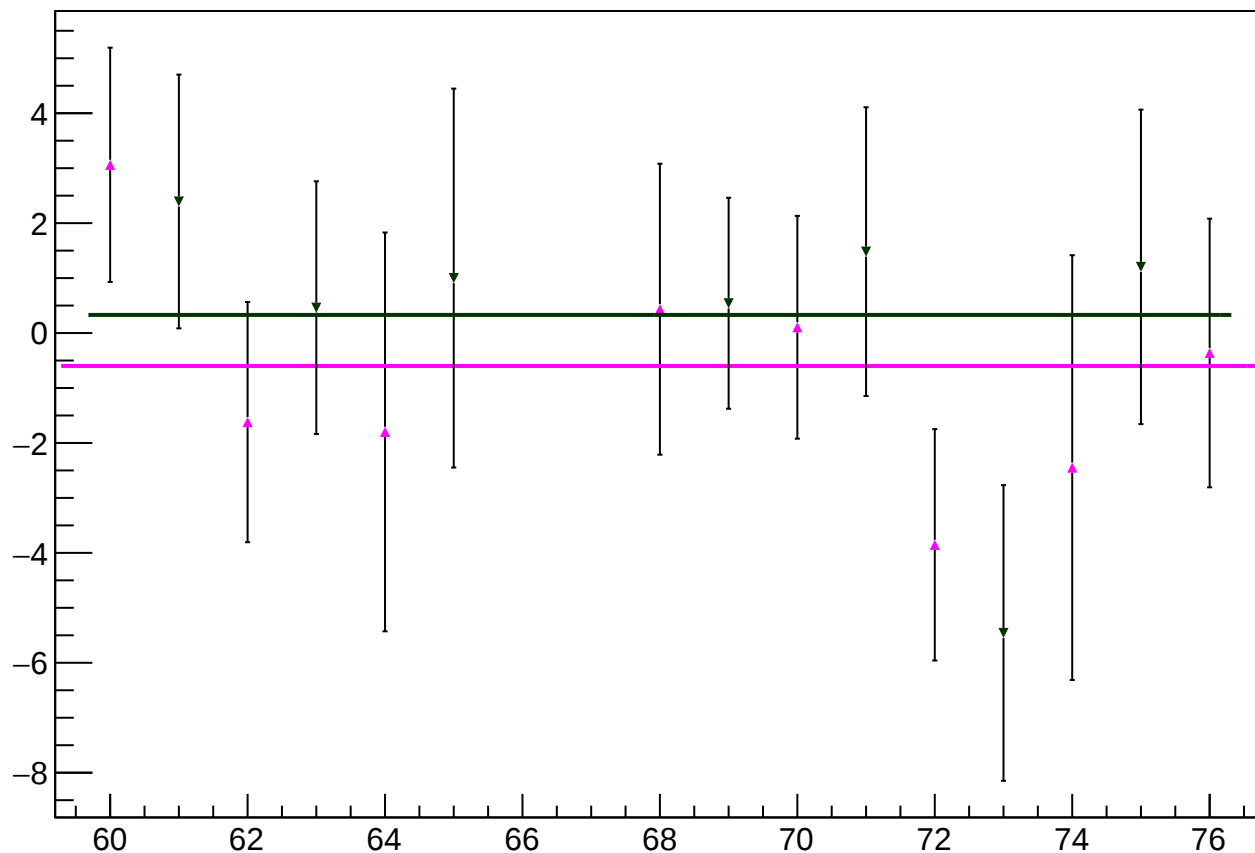
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1076.192+/-0.714 χ^2/NDF :220300.7/7

1158.413+/-0.721 χ^2/NDF : 1037550.7/6

1076.192+/-0.714 χ^2/NDF : 220300.7/7

diff_cav4cX_mean vs slug



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

Left Out: 0.330+/-0.938 χ^2/NDF : 5.8/6

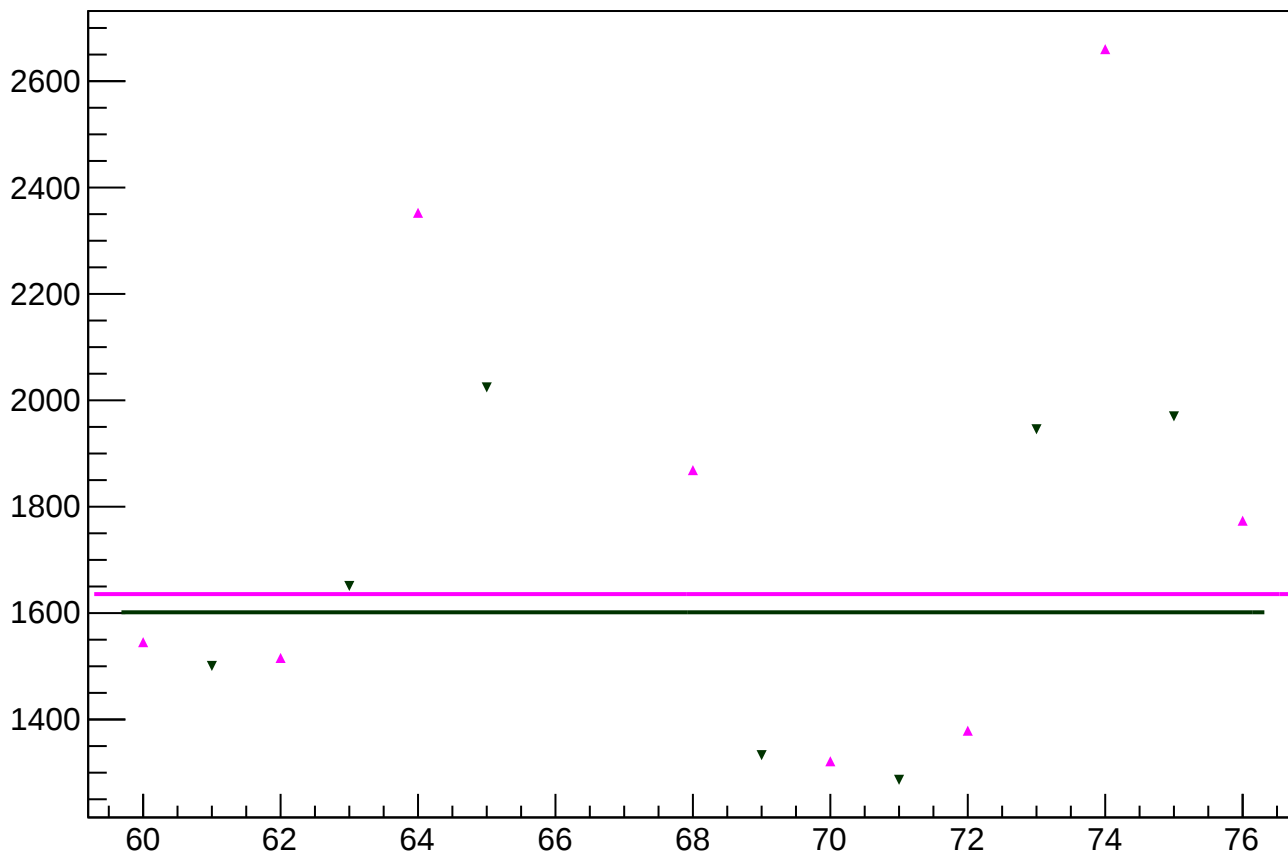
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.599+/-0.860 χ^2/NDF : 6.2/7

0.330+/-0.938 χ^2/NDF : 5.8/6

-0.599+/-0.860 χ^2/NDF : 6.2/7

diff_cav4cX_rms vs slug



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

Left Out: 1601.496+/-0.663 χ^2/NDF : 168591.8/6

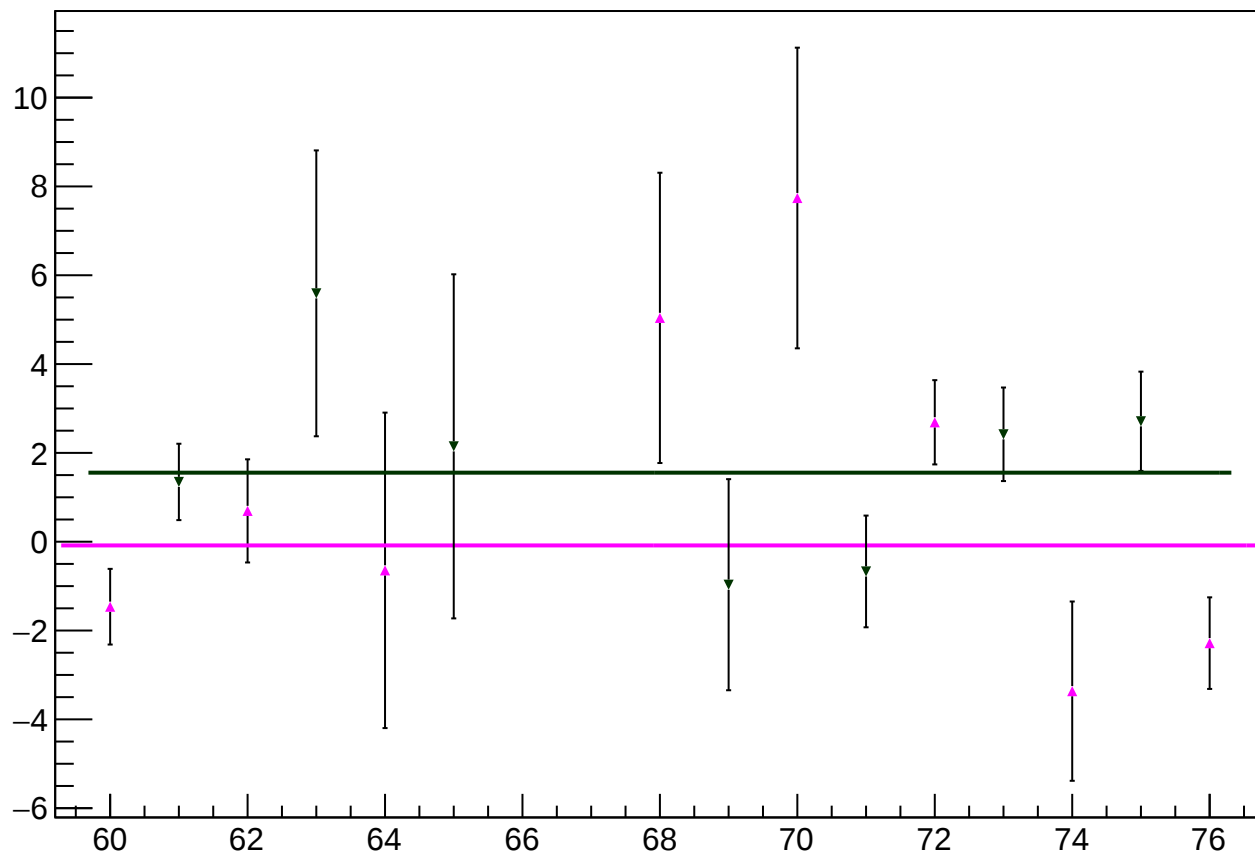
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1635.702+/-0.608 χ^2/NDF : 327846.5/7

1601.496+/-0.663 χ^2/NDF : 168591.8/6

1635.702+/-0.608 χ^2/NDF : 327846.5/7

diff_cav4cY_mean vs slug



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

Left Out: 1.555 $\pm$ 0.498 χ^2 /NDF: 7.7/6

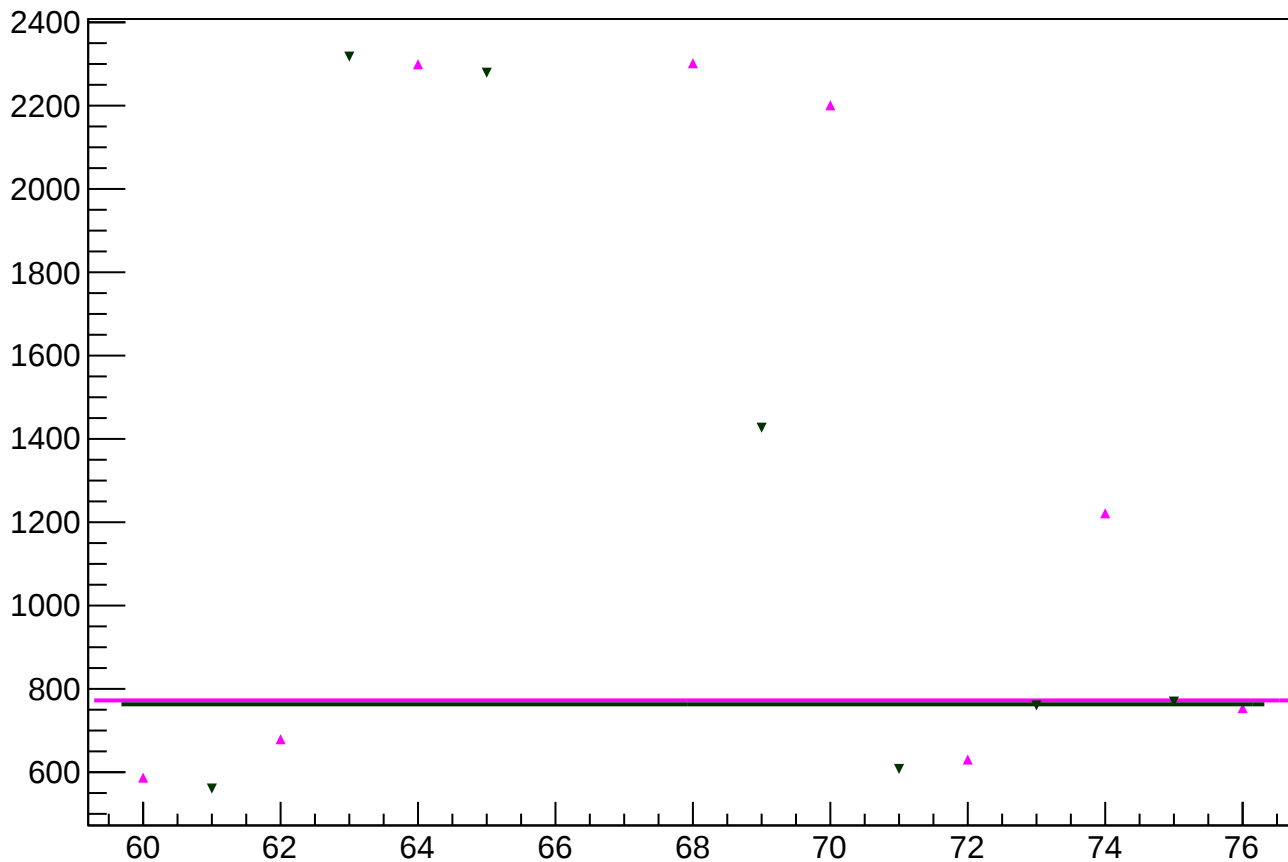
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.084 $\pm$ 0.462 χ^2 /NDF: 26.6/7

1.555 $\pm$ 0.498 χ^2 /NDF: 7.7/6

-0.084 $\pm$ 0.462 χ^2 /NDF: 26.6/7

diff_cav4cY_rms vs slug



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

Left Out: 762.887+/-0.352 χ^2/NDF :1070114.7/6

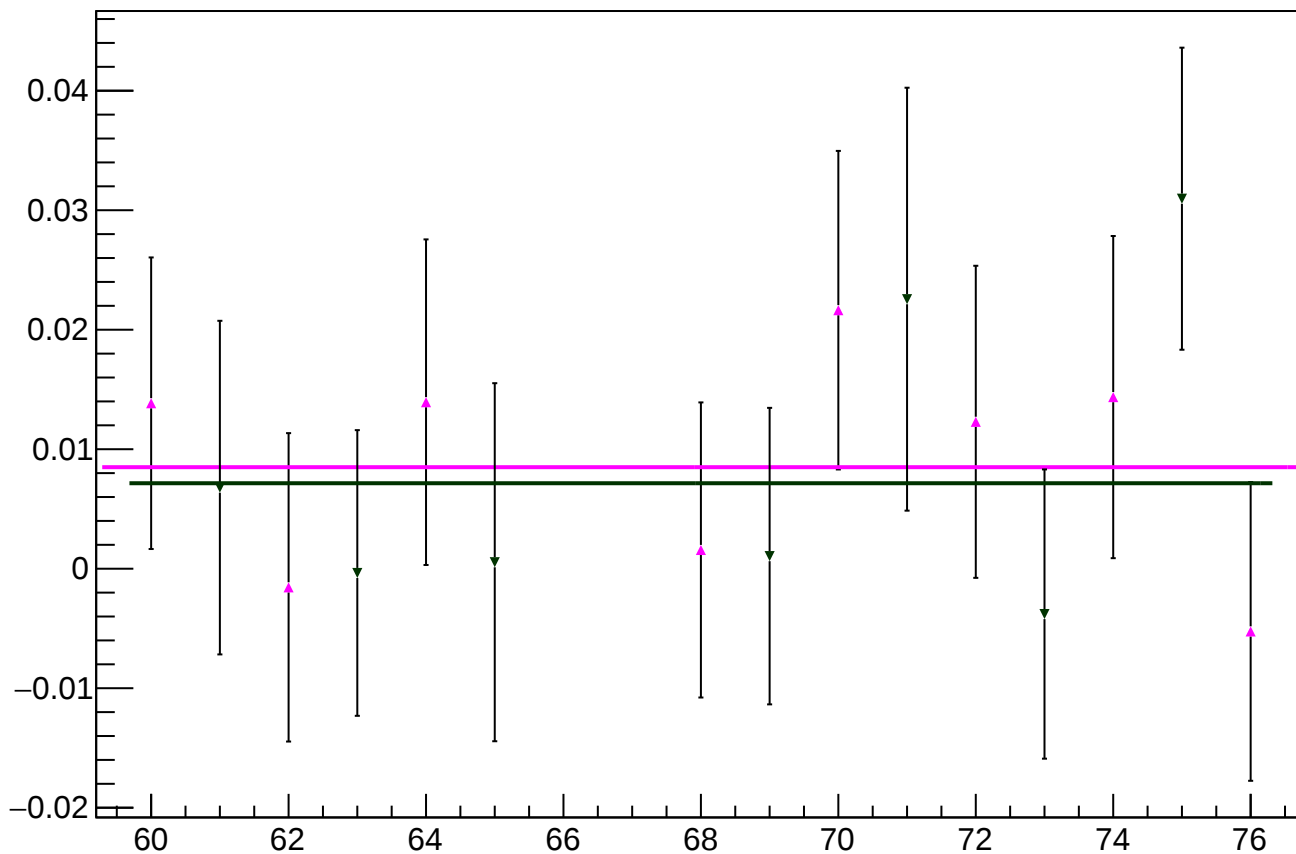
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 772.301+/-0.327 χ^2/NDF :1415818.4/7

762.887+/-0.352 χ^2/NDF : 1070114.7/6

772.301+/-0.327 χ^2/NDF : 1415818.4/7

diff_cav4dX_mean vs slug



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

Left Out: 0.007+/-0.005 χ^2/NDF : 6.0/6

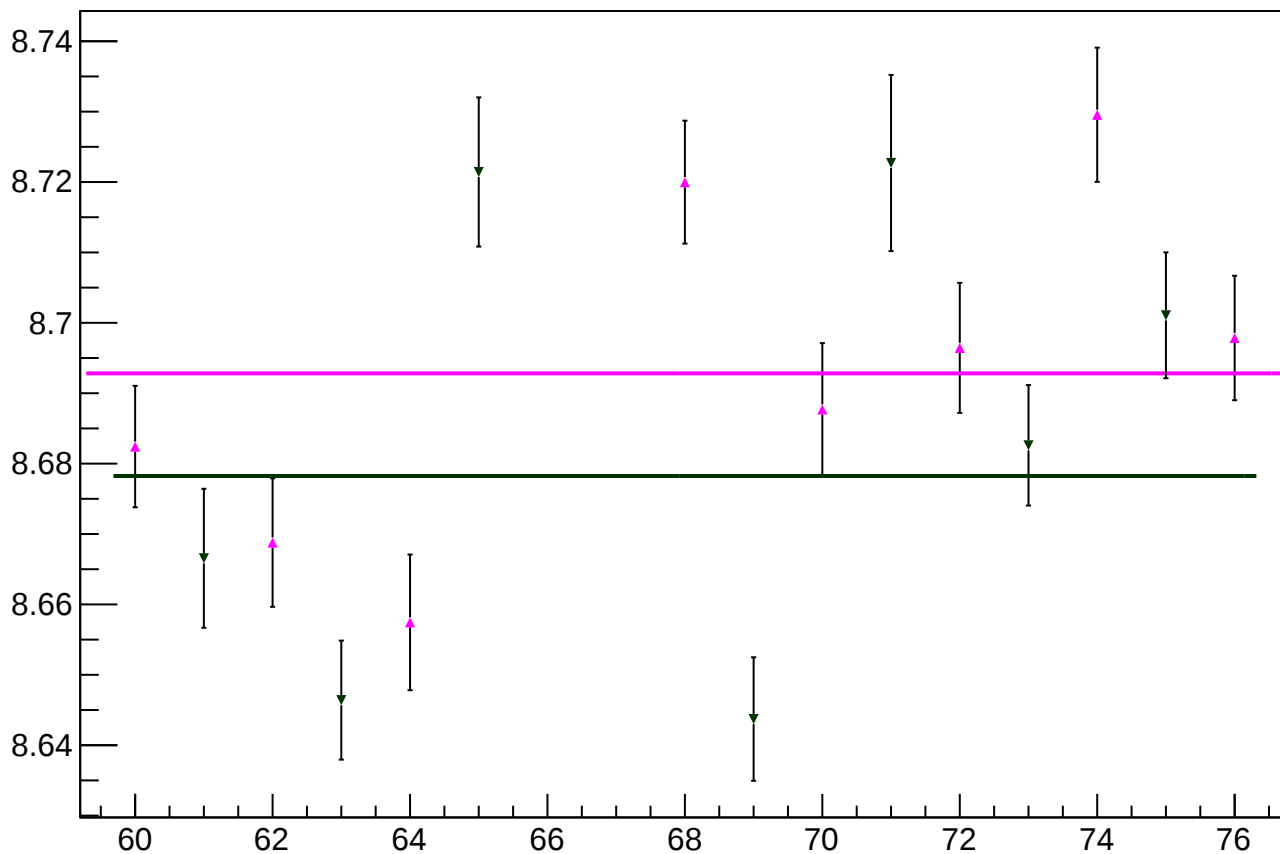
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.005 χ^2/NDF : 3.7/7

0.007+/-0.005 χ^2/NDF : 6.0/6

0.008+/-0.005 χ^2/NDF : 3.7/7

diff_cav4dX_rms vs slug



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

Left Out: 8.678+/-0.004 χ^2/NDF : 67.1/6

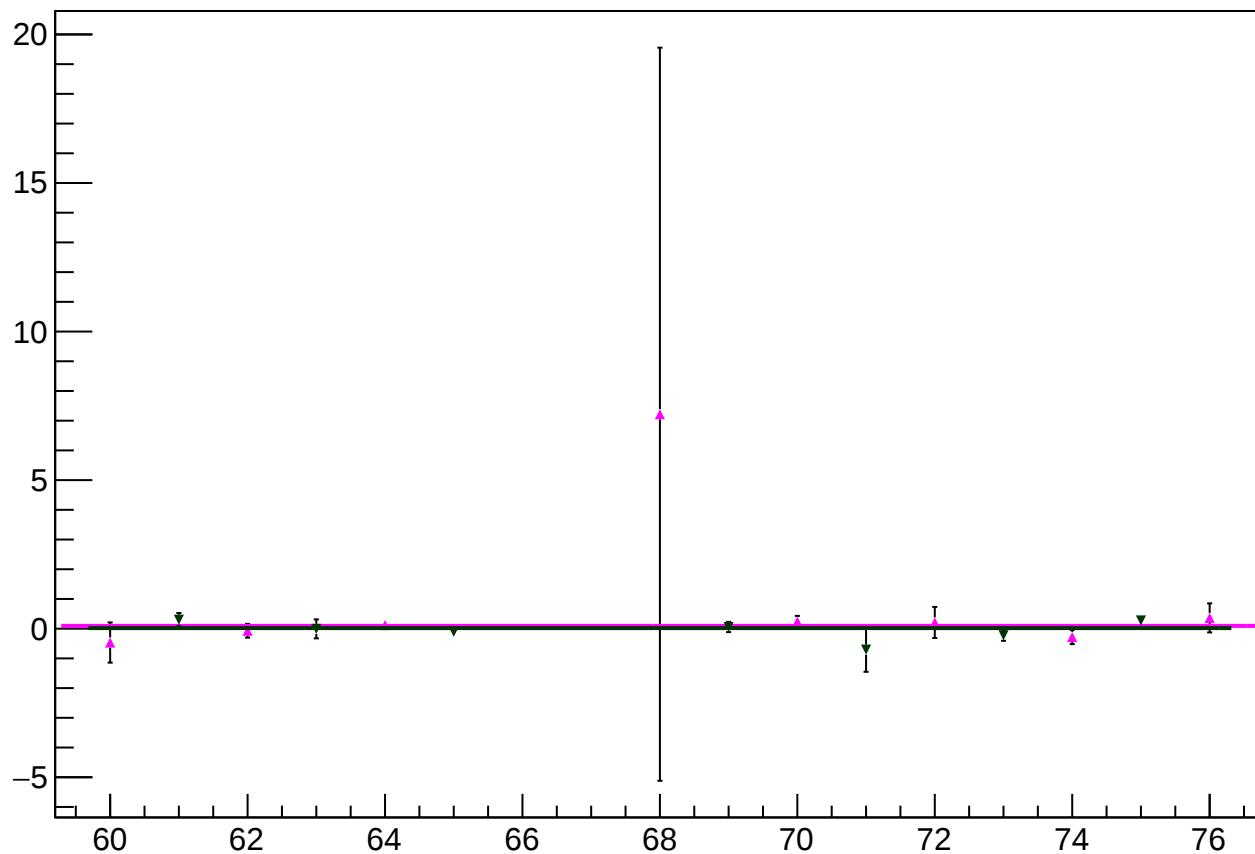
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8.693+/-0.003 χ^2/NDF : 47.2/7

8.678+/-0.004 χ^2/NDF : 67.1/6

8.693+/-0.003 χ^2/NDF : 47.2/7

diff_cav4dY_mean vs slug



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

Left Out: 0.020+/-0.073 χ^2/NDF : 7.5/6

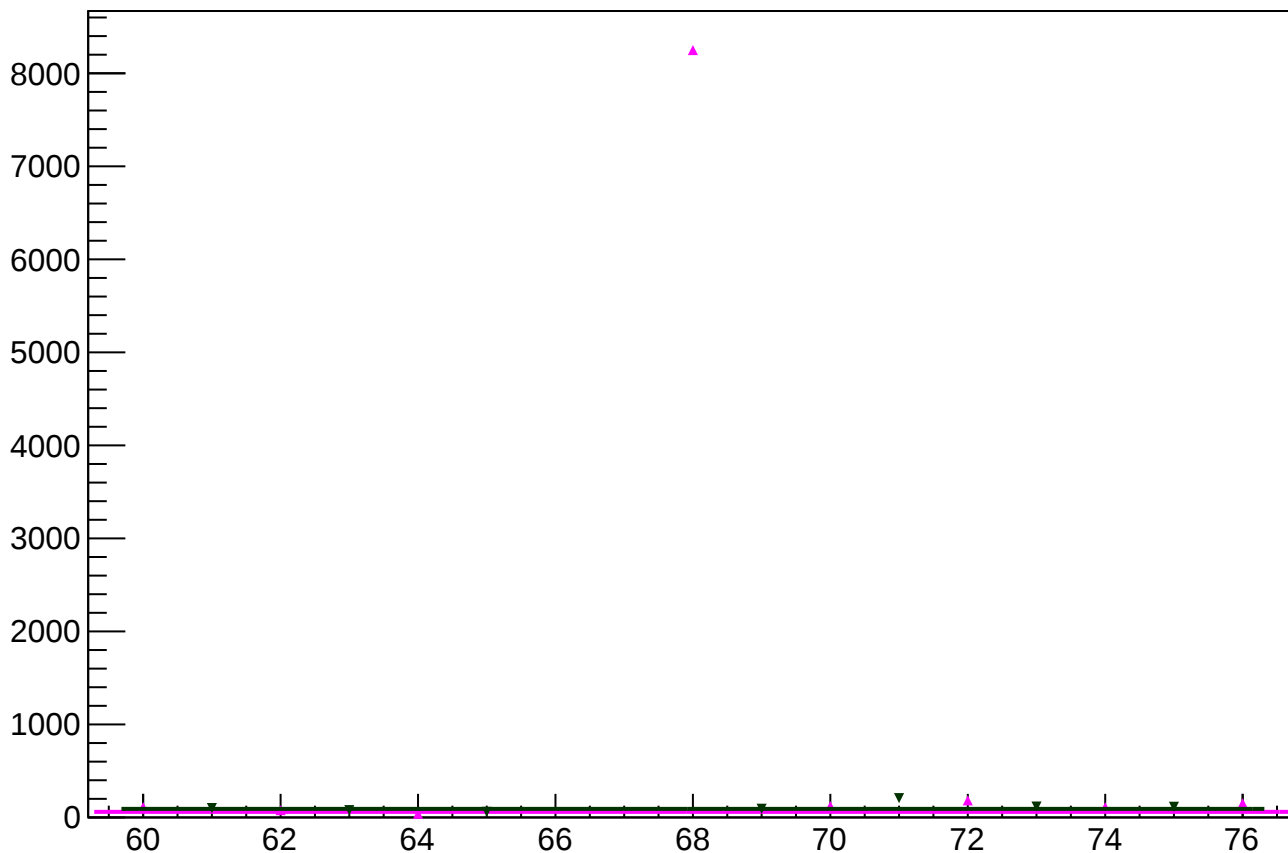
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.094+/-0.061 χ^2/NDF : 5.0/7

0.020+/-0.073 χ^2/NDF : 7.5/6

0.094+/-0.061 χ^2/NDF : 5.0/7

diff_cav4dY_rms vs slug



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

Left Out: 92.256+/-0.052 χ^2/NDF :242109.8/6

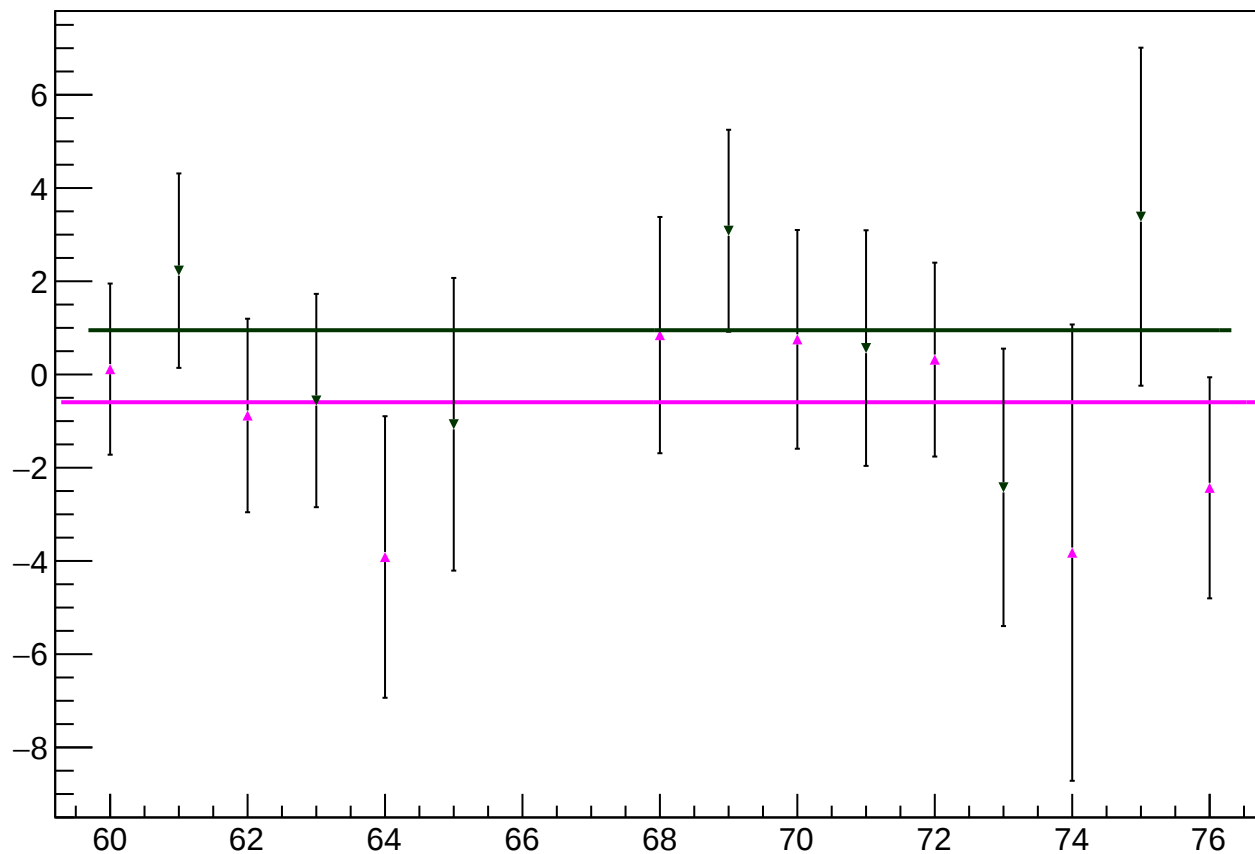
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 60.145+/-0.043 χ^2/NDF :1562664.6/7

92.256+/-0.052 χ^2/NDF : 242109.8/6

60.145+/-0.043 χ^2/NDF : 1562664.6/7

diff_bpm4aX_mean vs slug



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

Left Out: 0.950+/-0.962 χ^2/NDF : 4.0/6

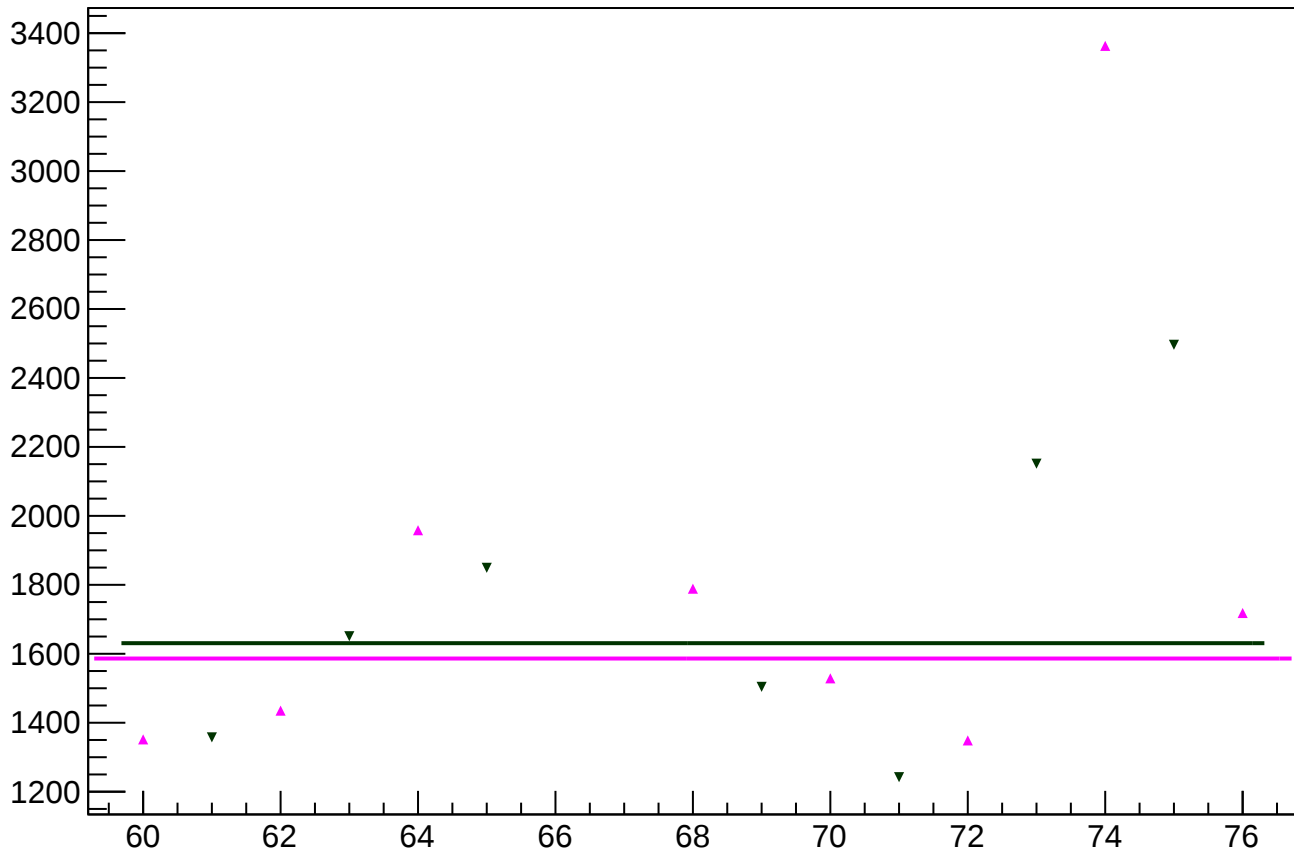
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.595+/-0.837 χ^2/NDF : 3.3/7

0.950+/-0.962 χ^2/NDF : 4.0/6

-0.595+/-0.837 χ^2/NDF : 3.3/7

diff_bpm4aX_rms vs slug



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

Left Out: 1630.759+/-0.680 χ^2/NDF : 273465.6/6

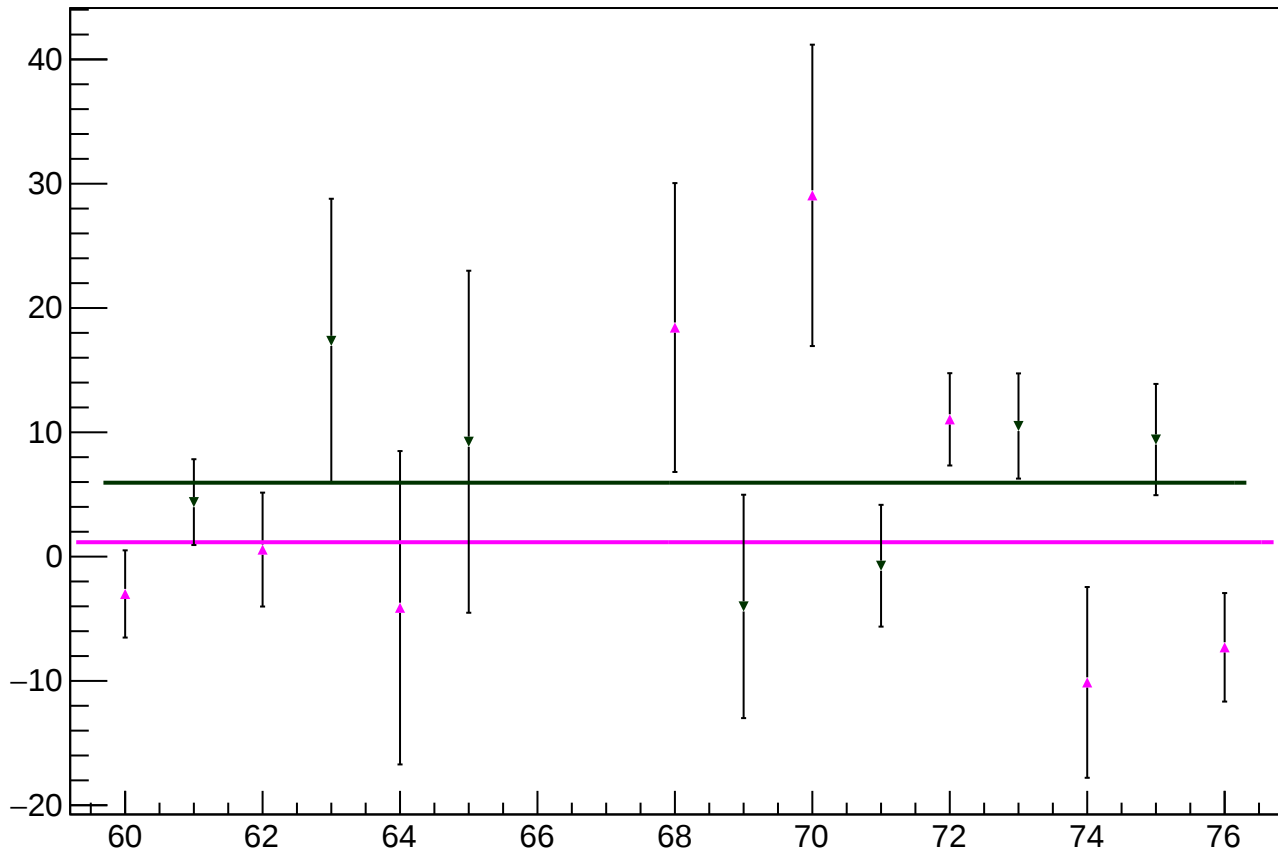
1630.759+/-0.680 χ^2/NDF : 273465.6/6

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

1586.243+/-0.592 χ^2/NDF : 383447.9/7

Left In: 1586.243+/-0.592 χ^2/NDF : 383447.9/7

diff_bpm4aY_mean vs slug



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

Left Out: 5.946+/-1.974 χ^2/NDF : 6.1/6

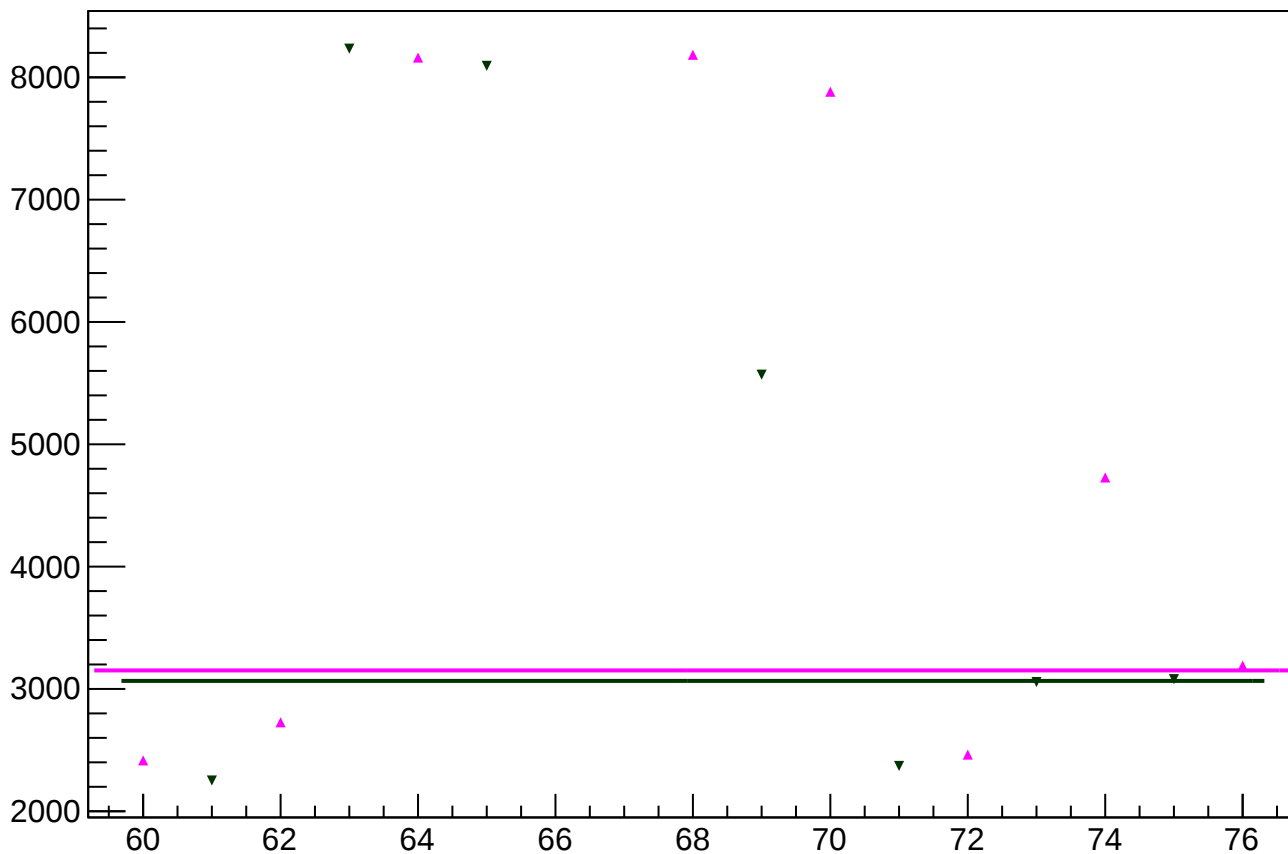
5.946+/-1.974 χ^2/NDF : 6.1/6

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

Left In: 1.158+/-1.853 χ^2/NDF : 22.1/7

1.158+/-1.853 χ^2/NDF : 22.1/7

diff_bpm4aY_rms vs slug



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

Left Out: 3065.745+/-1.396 χ^2/NDF : 982700.0/6

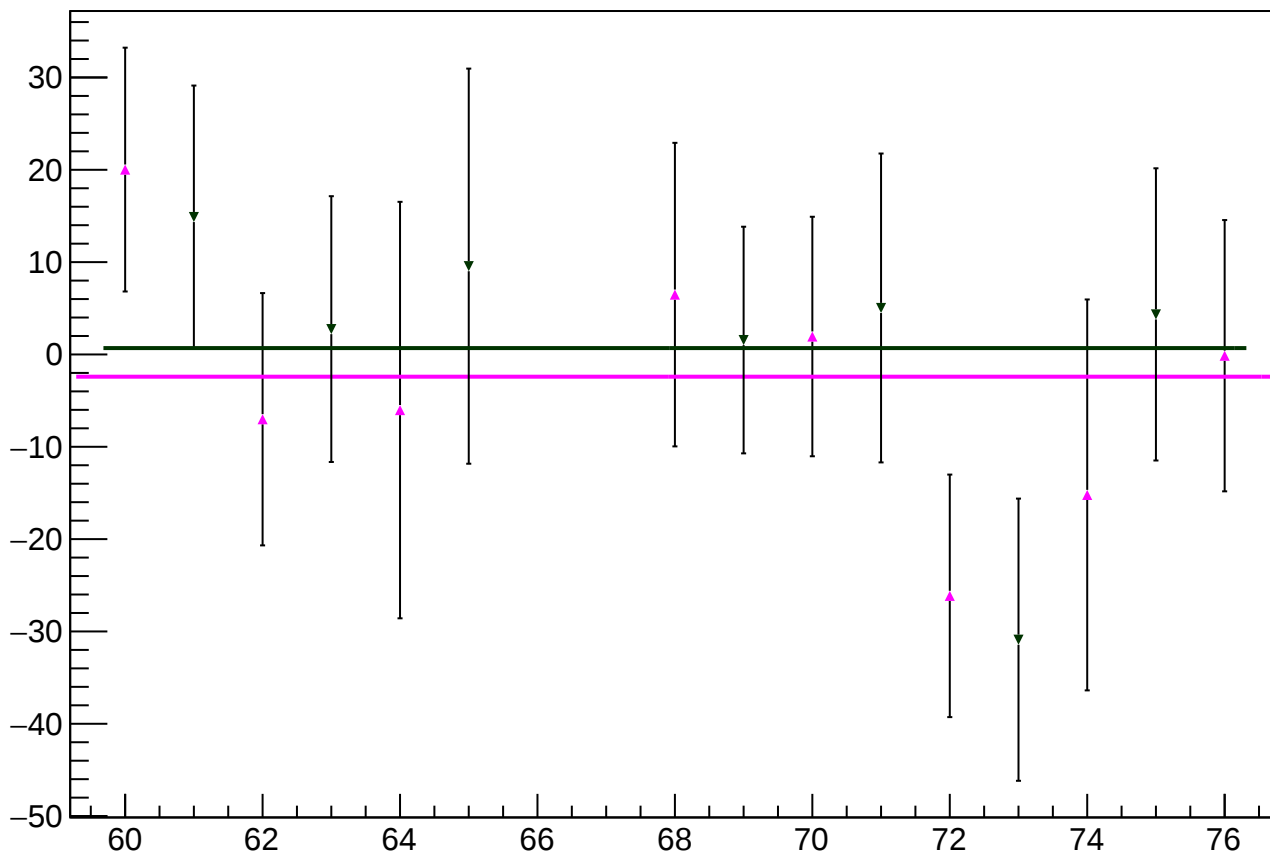
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3151.328+/-1.310 χ^2/NDF : 1254189.2/7

3065.745+/-1.396 χ^2/NDF : 982700.0/6

3151.328+/-1.310 χ^2/NDF : 1254189.2/7

diff_bpm4eX_mean vs slug



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

Left Out: 0.690+/-5.732 χ^2/NDF : 5.6/6

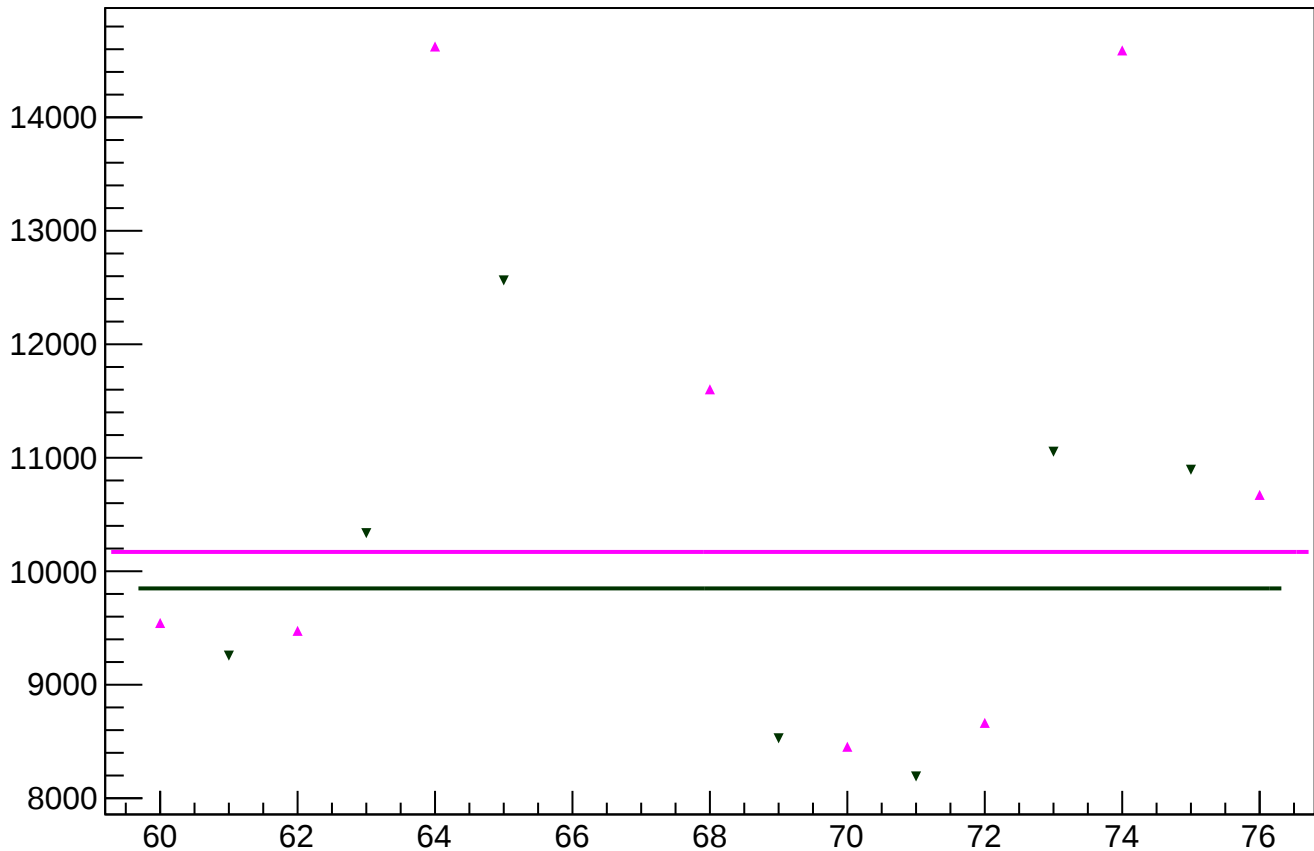
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.408+/-5.318 χ^2/NDF : 7.1/7

0.690+/-5.732 χ^2/NDF : 5.6/6

-2.408+/-5.318 χ^2/NDF : 7.1/7

diff_bpm4eX_rms vs slug



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

Left Out: 9848.754+/-4.053 χ^2/NDF : 101873.3/6

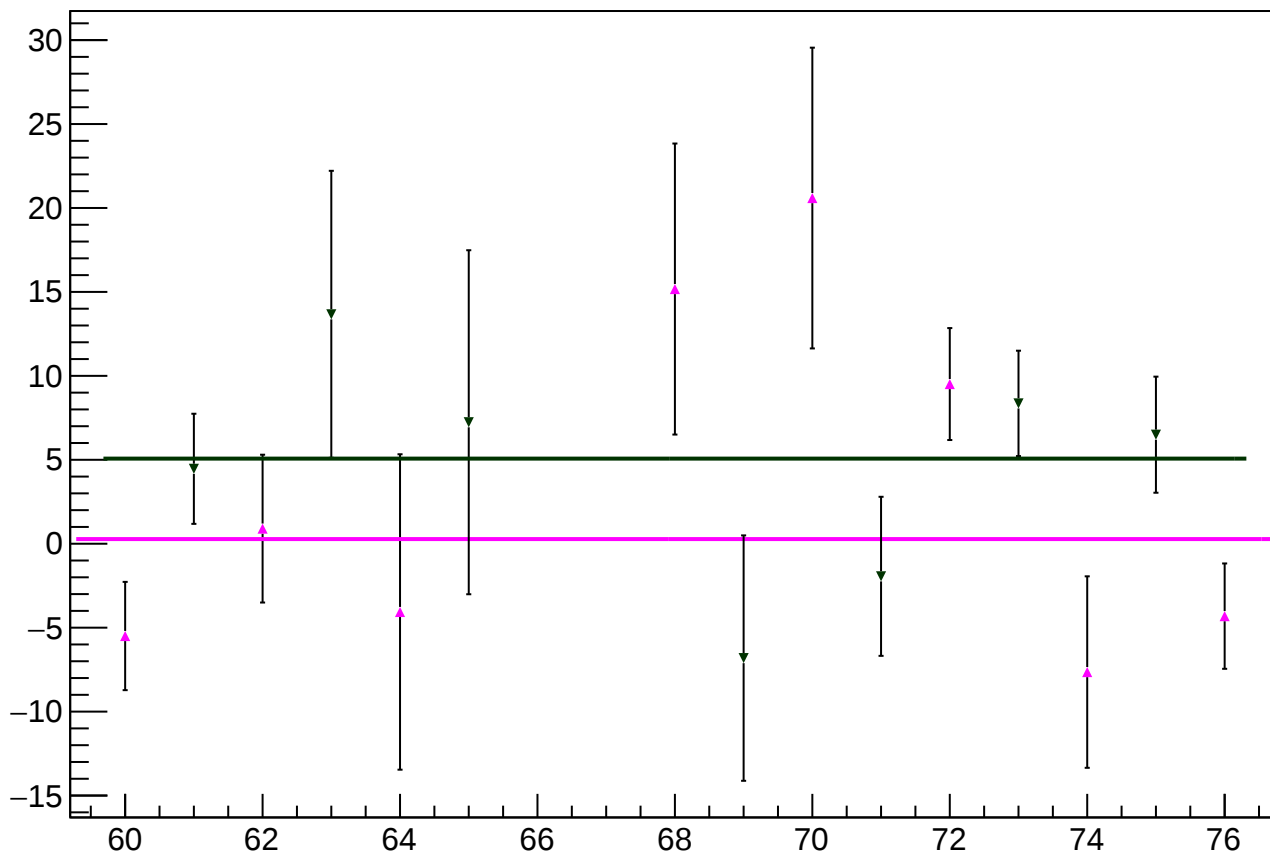
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 10170.243+/-3.760 χ^2/NDF : 253711.3/7

9848.754+/-4.053 χ^2/NDF : 101873.3/6

10170.243+/-3.760 χ^2/NDF : 253711.3/7

diff_bpm4eY_mean vs slug



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

Left Out: 5.071 $\pm$ 1.656 χ^2 /NDF: 7.2/6

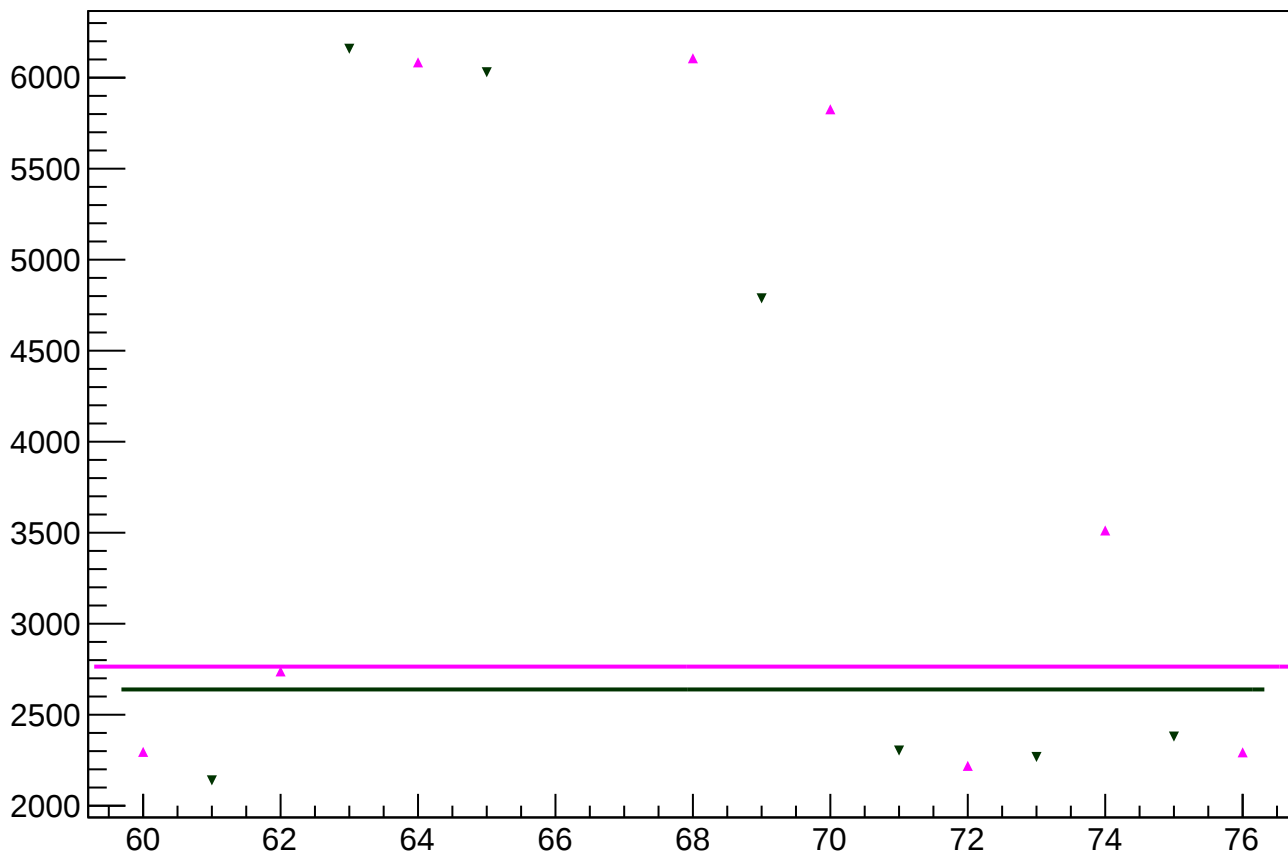
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.278 $\pm$ 1.567 χ^2 /NDF: 23.3/7

5.071 $\pm$ 1.656 χ^2 /NDF: 7.2/6

0.278 $\pm$ 1.567 χ^2 /NDF: 23.3/7

diff_bpm4eY_rms vs slug



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

Left Out: 2638.846+/-1.171 χ^2/NDF : 826675.3/6

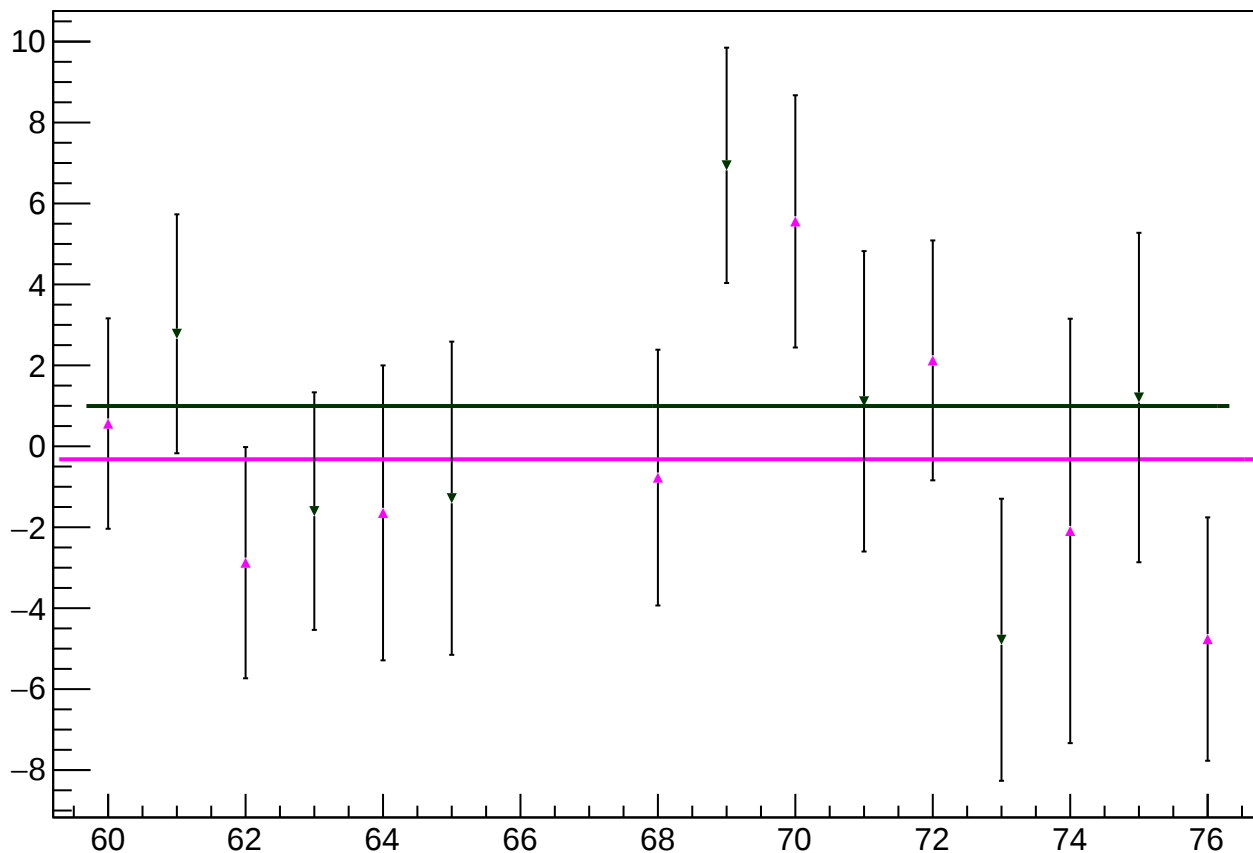
2638.846+/-1.171 χ^2/NDF : 826675.3/6

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

2764.357+/-1.108 χ^2/NDF : 955997.7/7

Left In: 2764.357+/-1.108 χ^2/NDF : 955997.7/7

diff_bpm4acX_mean vs slug



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

Left Out: 0.995+/-1.259 χ^2/NDF : 8.4/6

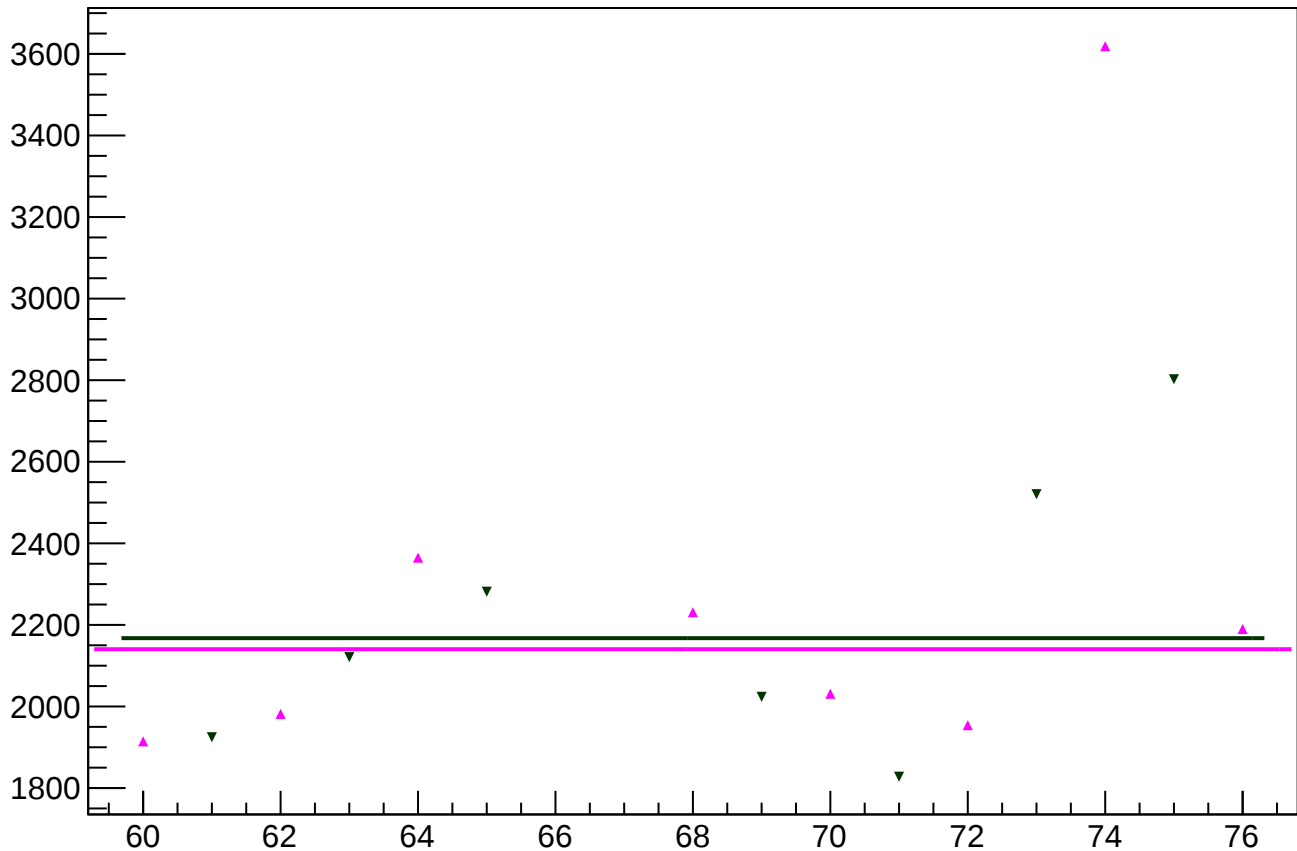
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.321+/-1.111 χ^2/NDF : 7.6/7

0.995+/-1.259 χ^2/NDF : 8.4/6

-0.321+/-1.111 χ^2/NDF : 7.6/7

diff_bpm4acX_rms vs slug



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

Left Out: 2167.535+/-0.890 χ^2/NDF :106598.9/6

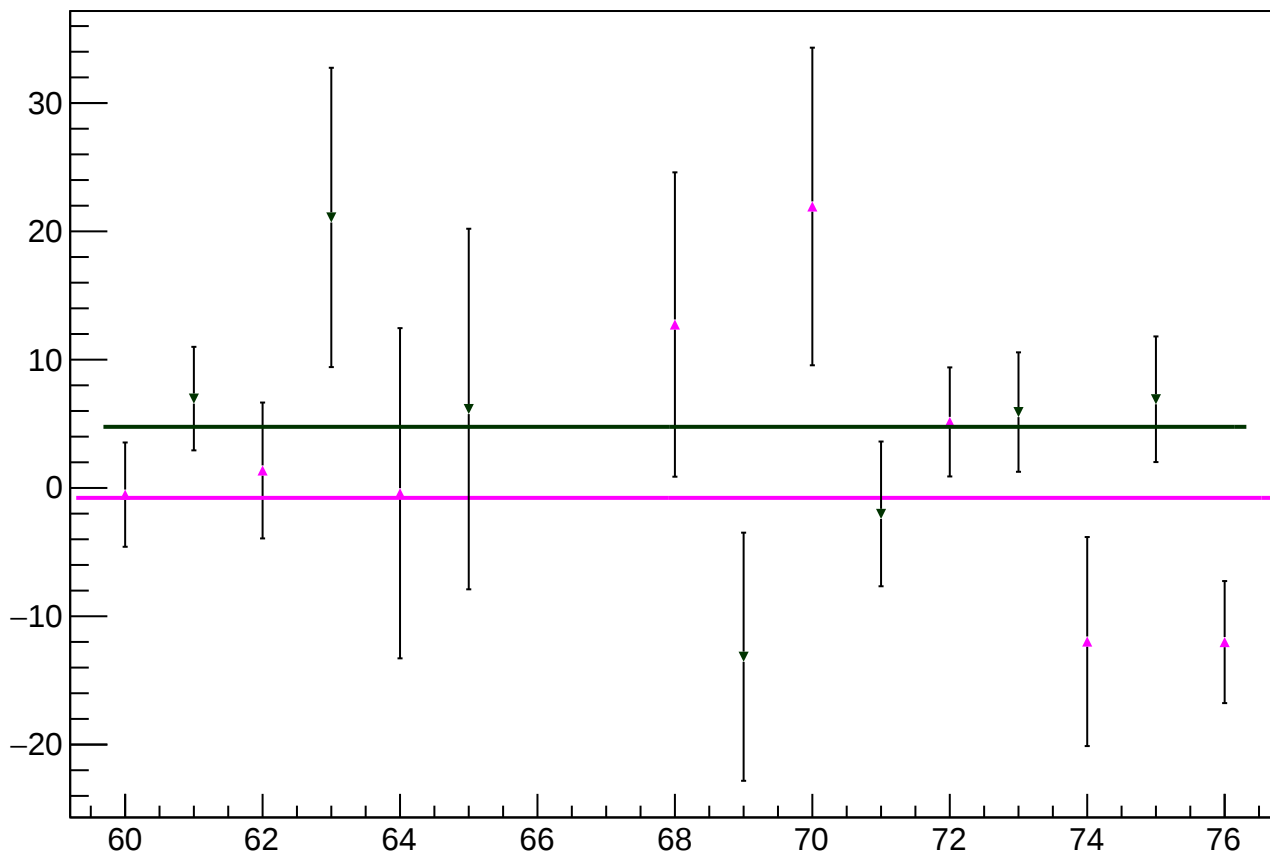
2167.535+/-0.890 χ^2/NDF : 106598.9/6

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

2140.400+/-0.786 χ^2/NDF : 200417.8/7

Left In: 2140.400+/-0.786 χ^2/NDF :200417.8/7

diff_bpm4acY_mean vs slug



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

Left Out: 4.765+/-2.215 χ^2/NDF : 7.4/6

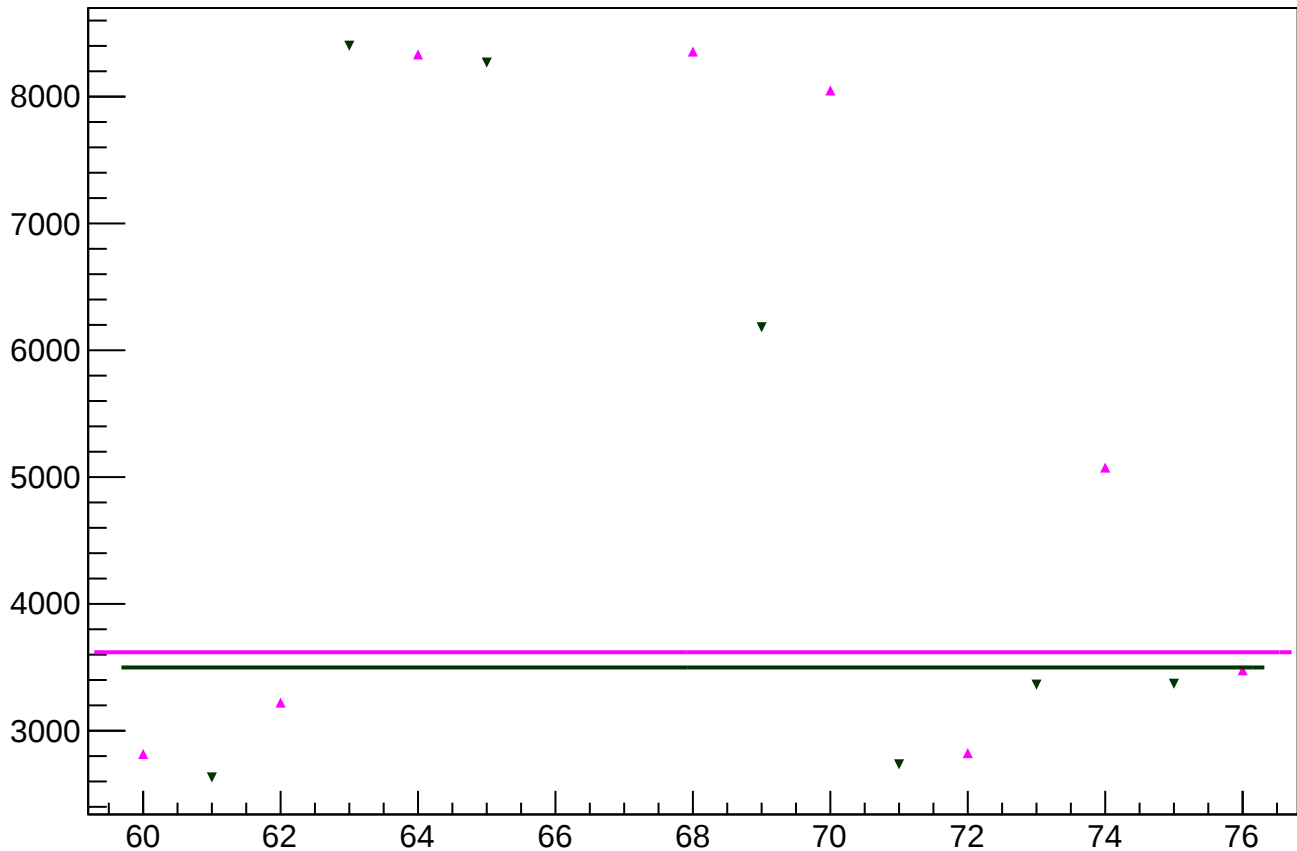
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.772+/-2.083 χ^2/NDF : 14.2/7

4.765+/-2.215 χ^2/NDF : 7.4/6

-0.772+/-2.083 χ^2/NDF : 14.2/7

diff_bpm4acY_rms vs slug



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

Left Out: 3498.896+/-1.566 χ^2/NDF : 869785.9/6

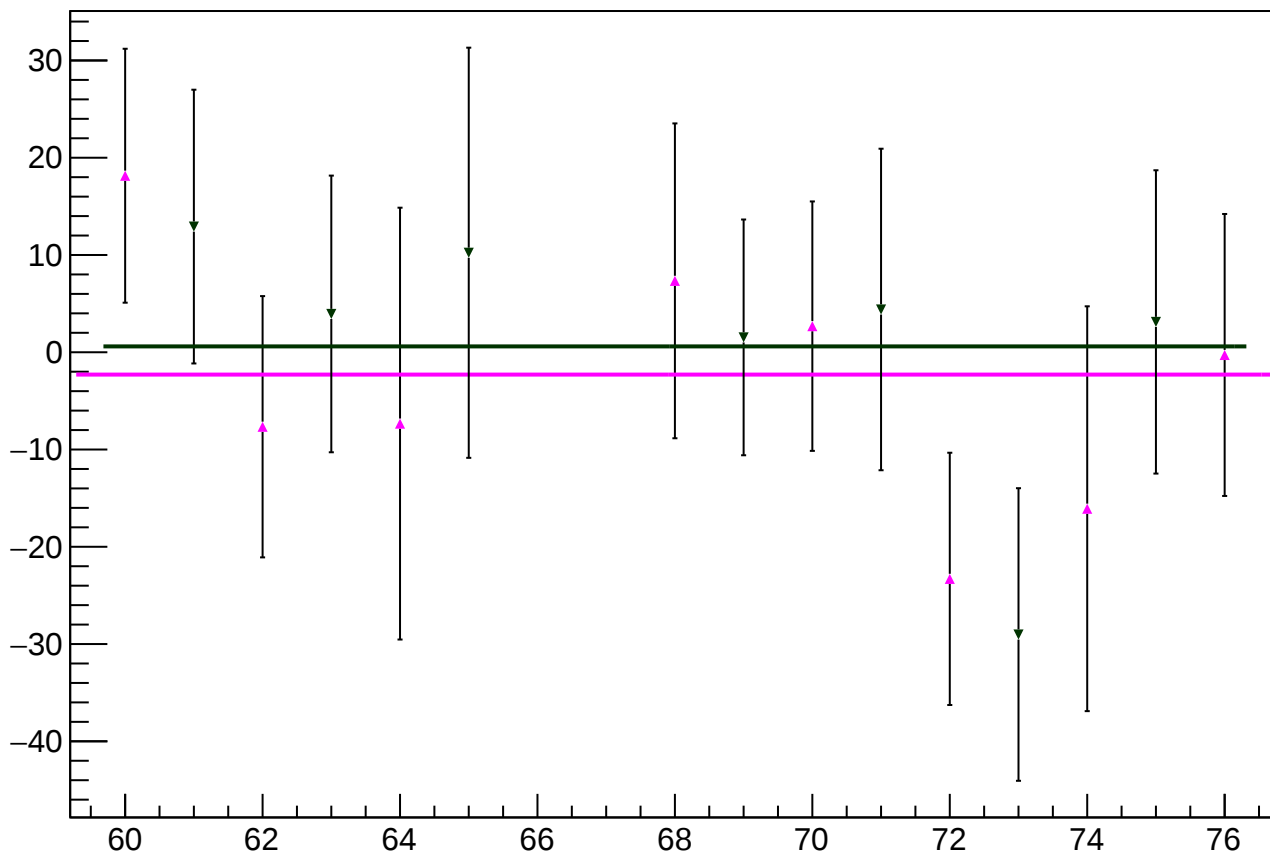
3498.896+/-1.566 χ^2/NDF : 869785.9/6

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

3618.925+/-1.473 χ^2/NDF : 1068404.6/7

Left In: 3618.925+/-1.473 χ^2/NDF : 1068404.6/7

diff_bpm4ecX_mean vs slug



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

Left Out: 0.602 $\pm$ 5.657 χ^2 /NDF: 5.0/6

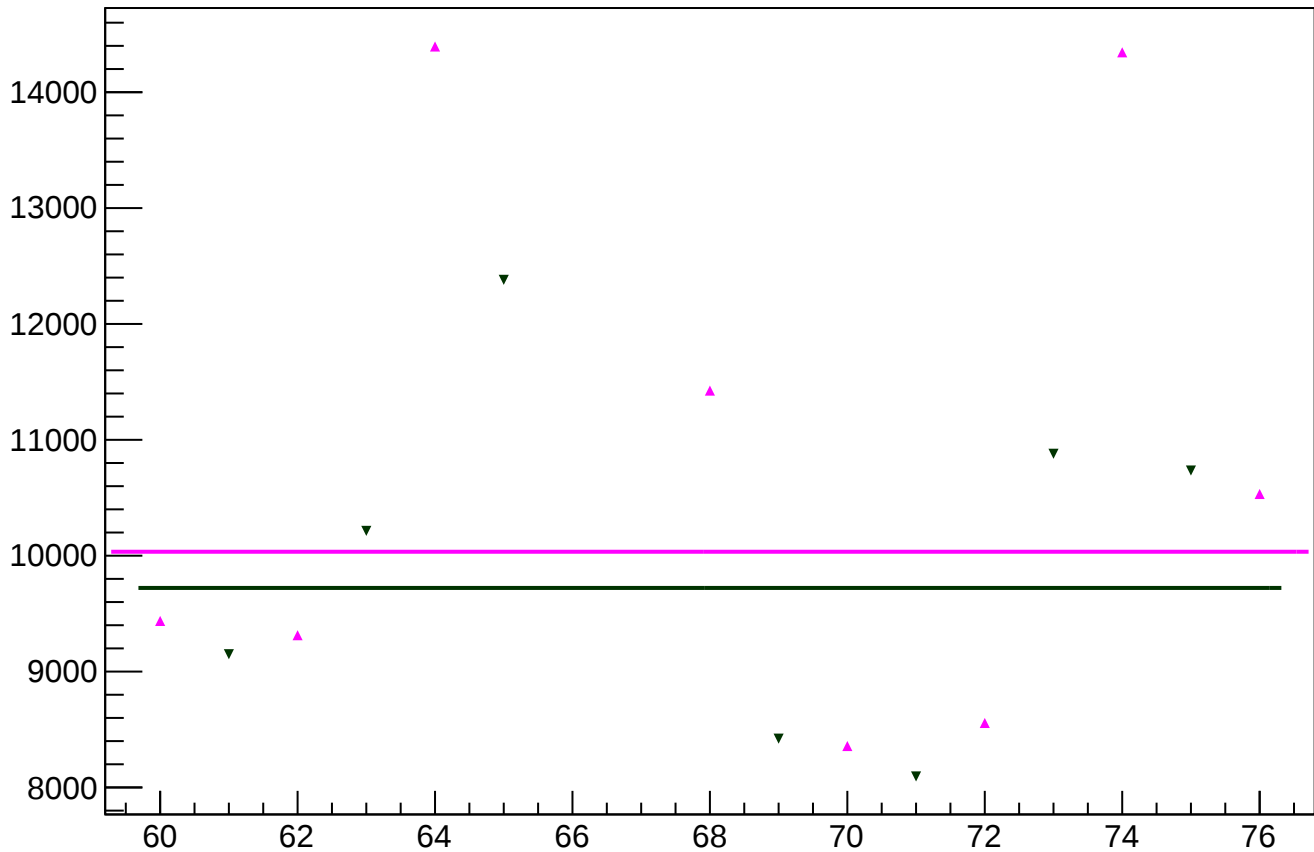
0.602 $\pm$ 5.657 χ^2 /NDF: 5.0/6

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

-2.297 $\pm$ 5.245 χ^2 /NDF: 6.3/7

Left In: -2.297 $\pm$ 5.245 χ^2 /NDF: 6.3/7

diff_bpm4ecX_rms vs slug



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

Left Out: 9721.839+/-4.000 χ^2/NDF : 100214.0/6

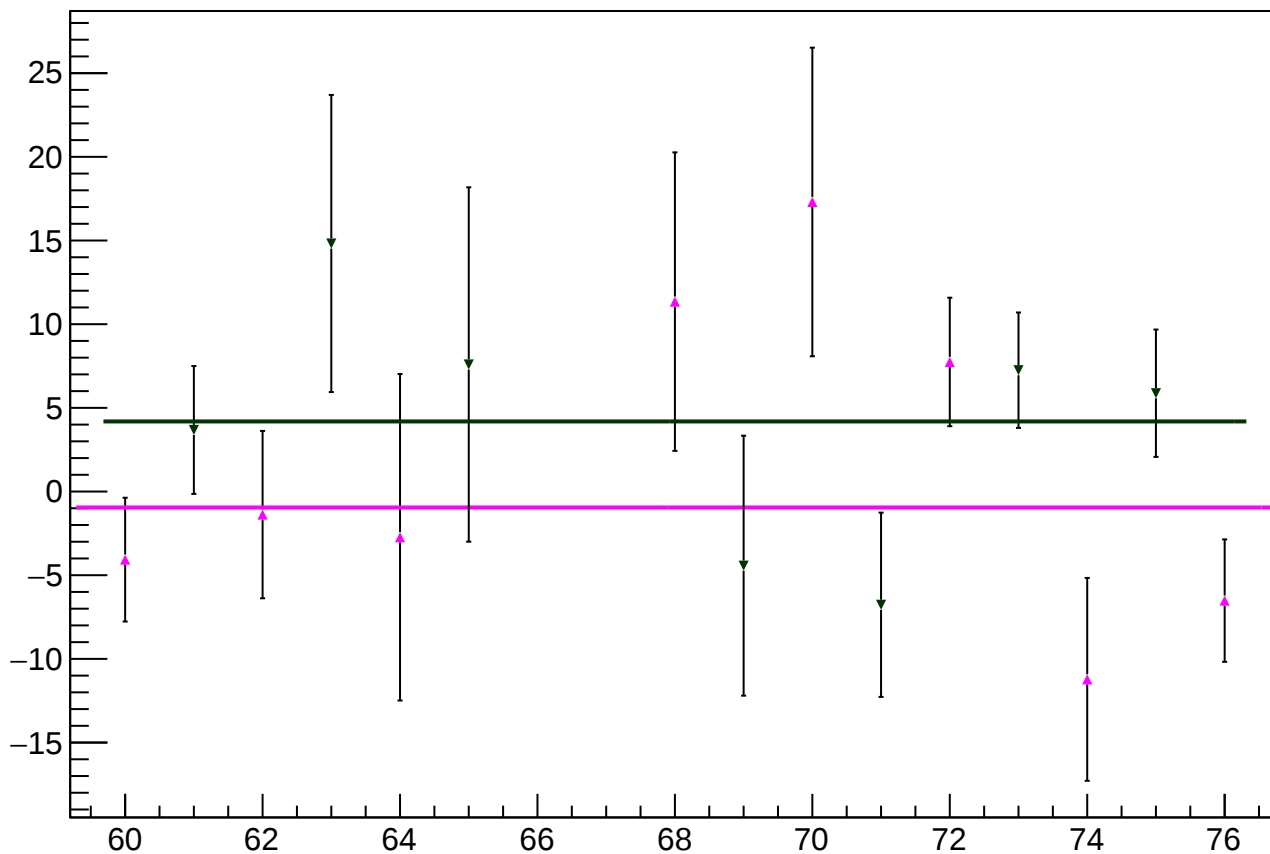
9721.839+/-4.000 χ^2/NDF : 100214.0/6

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

10034.161+/-3.709 χ^2/NDF : 250183.8/7

Left In: 10034.161+/-3.709 χ^2/NDF : 250183.8/7

diff_bpm4ecY_mean vs slug



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

Left Out: 4.188 $\pm$ 1.848 χ^2 /NDF: 7.7/6

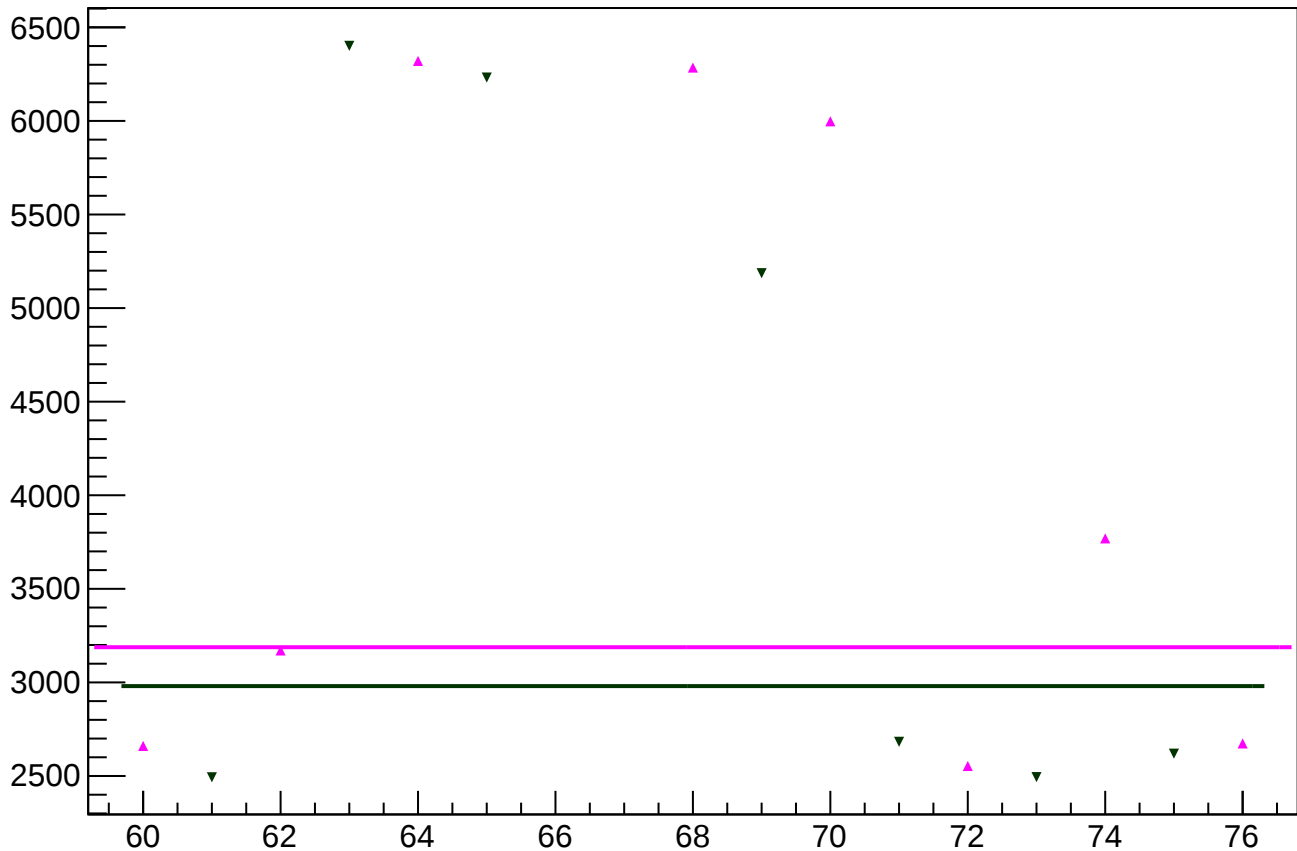
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.951 $\pm$ 1.774 χ^2 /NDF: 16.9/7

4.188 $\pm$ 1.848 χ^2 /NDF: 7.7/6

-0.951 $\pm$ 1.774 χ^2 /NDF: 16.9/7

diff_bpm4ecY_rms vs slug



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

Left Out: 2980.287+/-1.307 χ^2/NDF : 742993.6/6

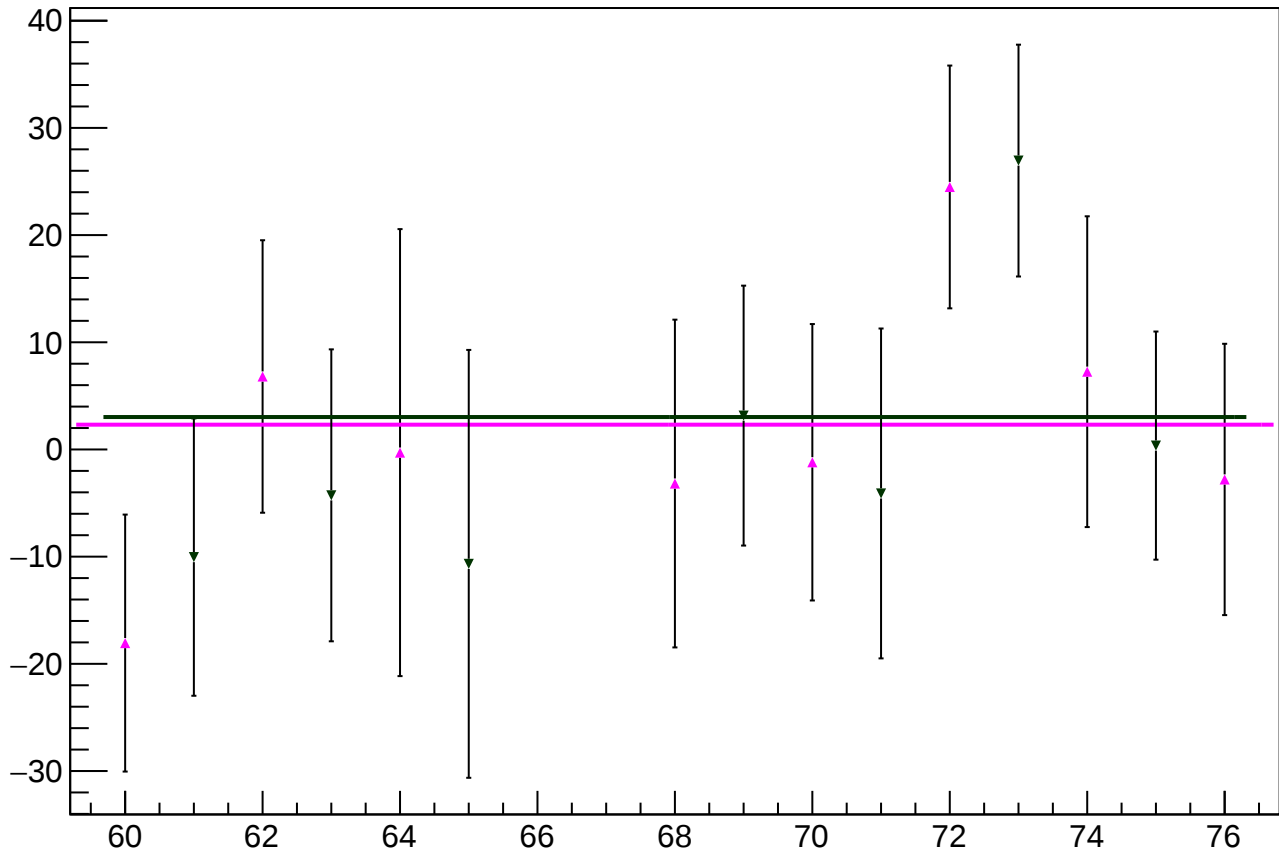
2980.287+/-1.307 χ^2/NDF : 742993.6/6

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

3188.075+/-1.254 χ^2/NDF : 786276.9/7

Left In: 3188.075+/-1.254 χ^2/NDF : 786276.9/7

diff_bpm1X_mean vs slug



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

Left Out: 3.026+/-4.863 χ^2/NDF : 7.0/6

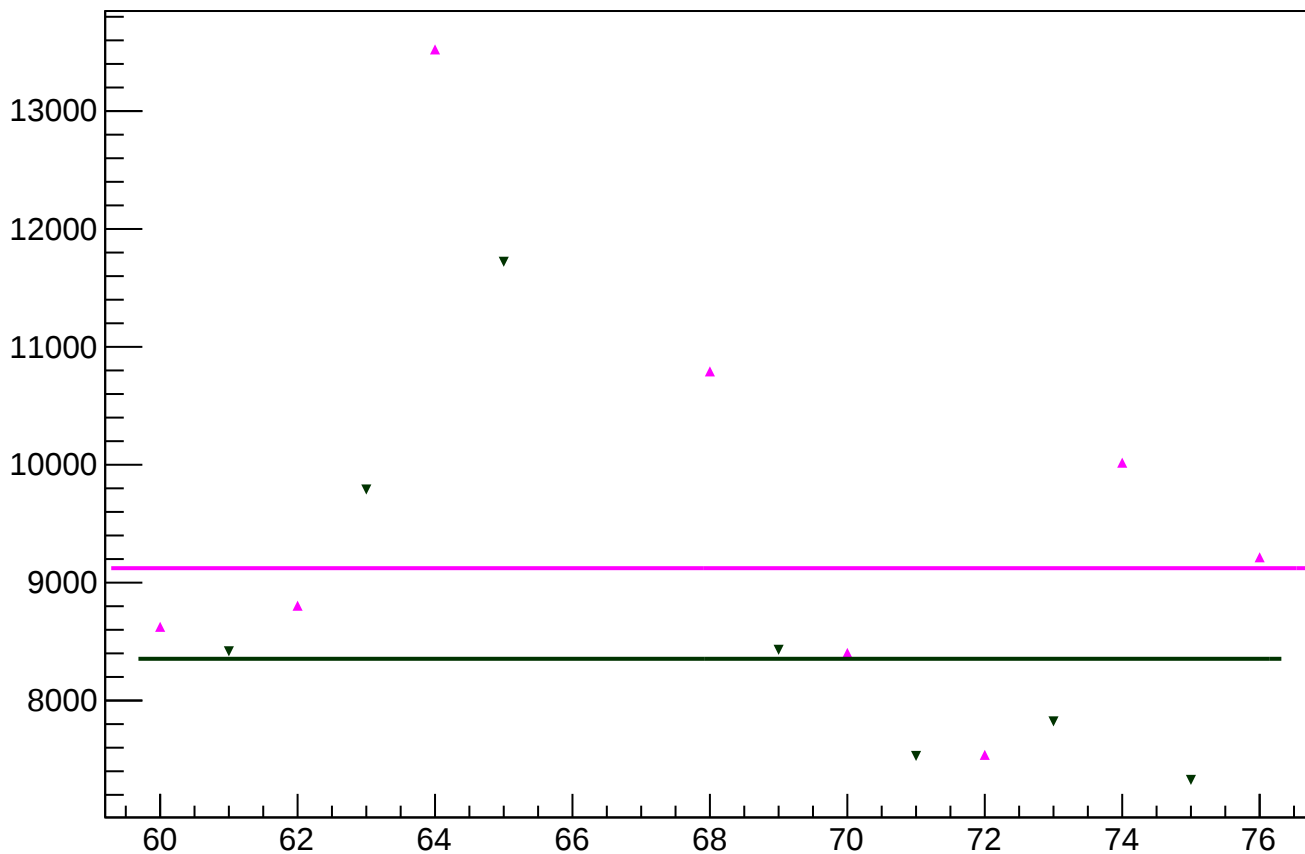
3.026+/-4.863 χ^2/NDF : 7.0/6

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

Left In: 2.312+/-4.738 χ^2/NDF : 7.3/7

2.312+/-4.738 χ^2/NDF : 7.3/7

diff_bpm1X_rms vs slug



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

Left Out: 8354.088+/-3.439 χ^2/NDF :108496.6/6

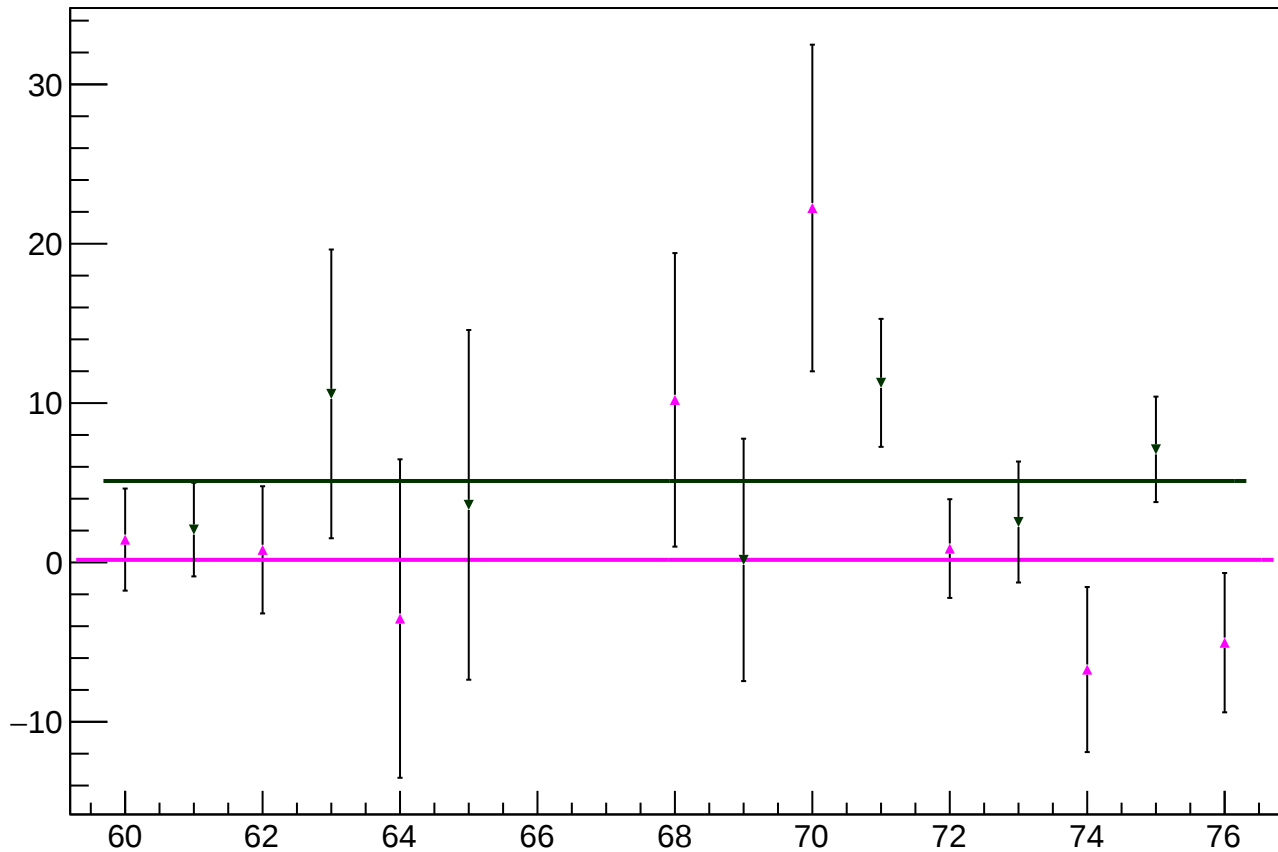
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9122.729+/-3.351 χ^2/NDF :170644.8/7

8354.088+/-3.439 χ^2/NDF : 108496.6/6

9122.729+/-3.351 χ^2/NDF : 170644.8/7

diff_bpm1Y_mean vs slug



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

Left Out: 5.112+/-1.630 χ^2/NDF : 5.1/6

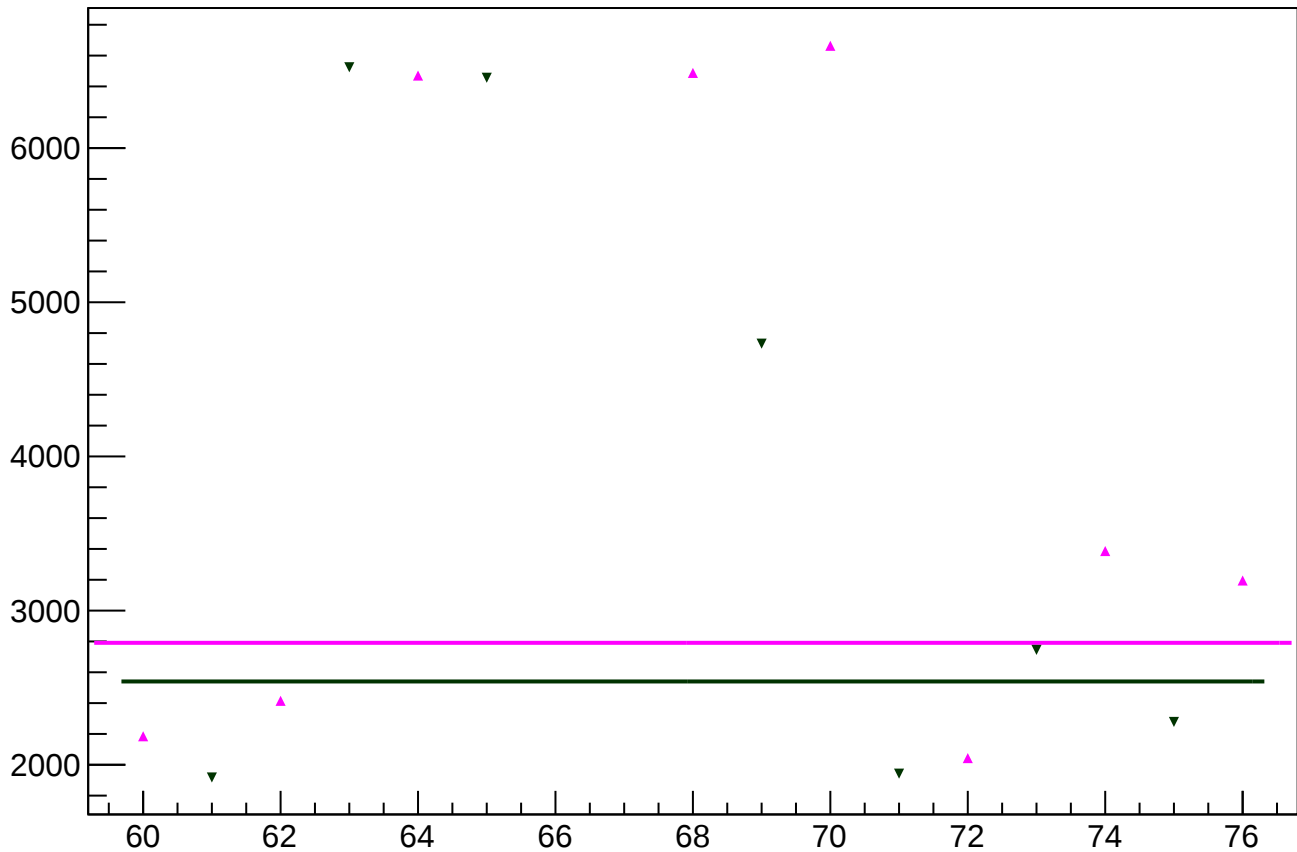
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.163+/-1.611 χ^2/NDF : 9.4/7

5.112+/-1.630 χ^2/NDF : 5.1/6

0.163+/-1.611 χ^2/NDF : 9.4/7

diff_bpm1Y_rms vs slug



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

Left Out: 2540.415+/-1.153 χ^2/NDF : 959919.3/6

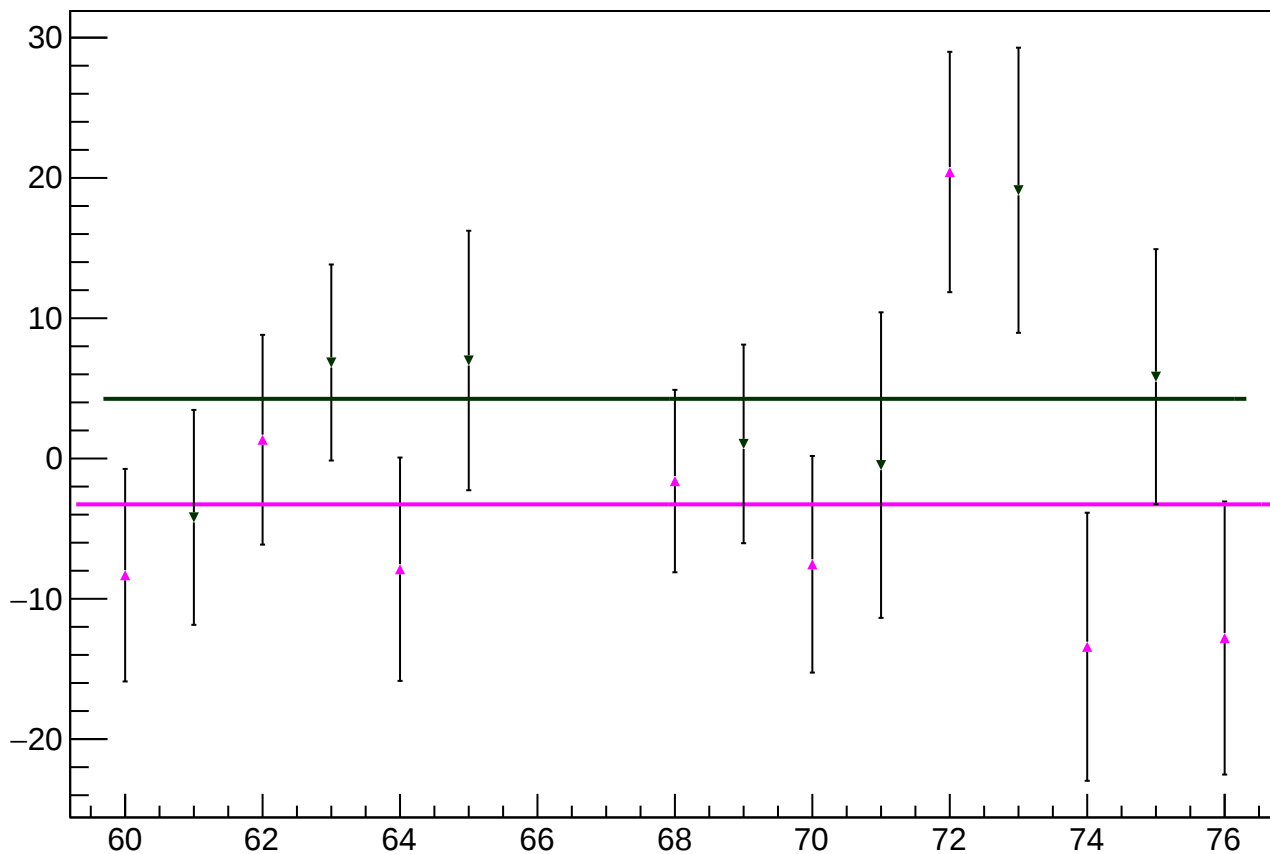
2540.415+/-1.153 χ^2/NDF : 959919.3/6

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

2791.057+/-1.139 χ^2/NDF : 1128294.5/7

Left In: 2791.057+/-1.139 χ^2/NDF : 1128294.5/7

diff_bpm11X_mean vs slug



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

Left Out: 4.254+/-3.172 χ^2/NDF : 4.0/6

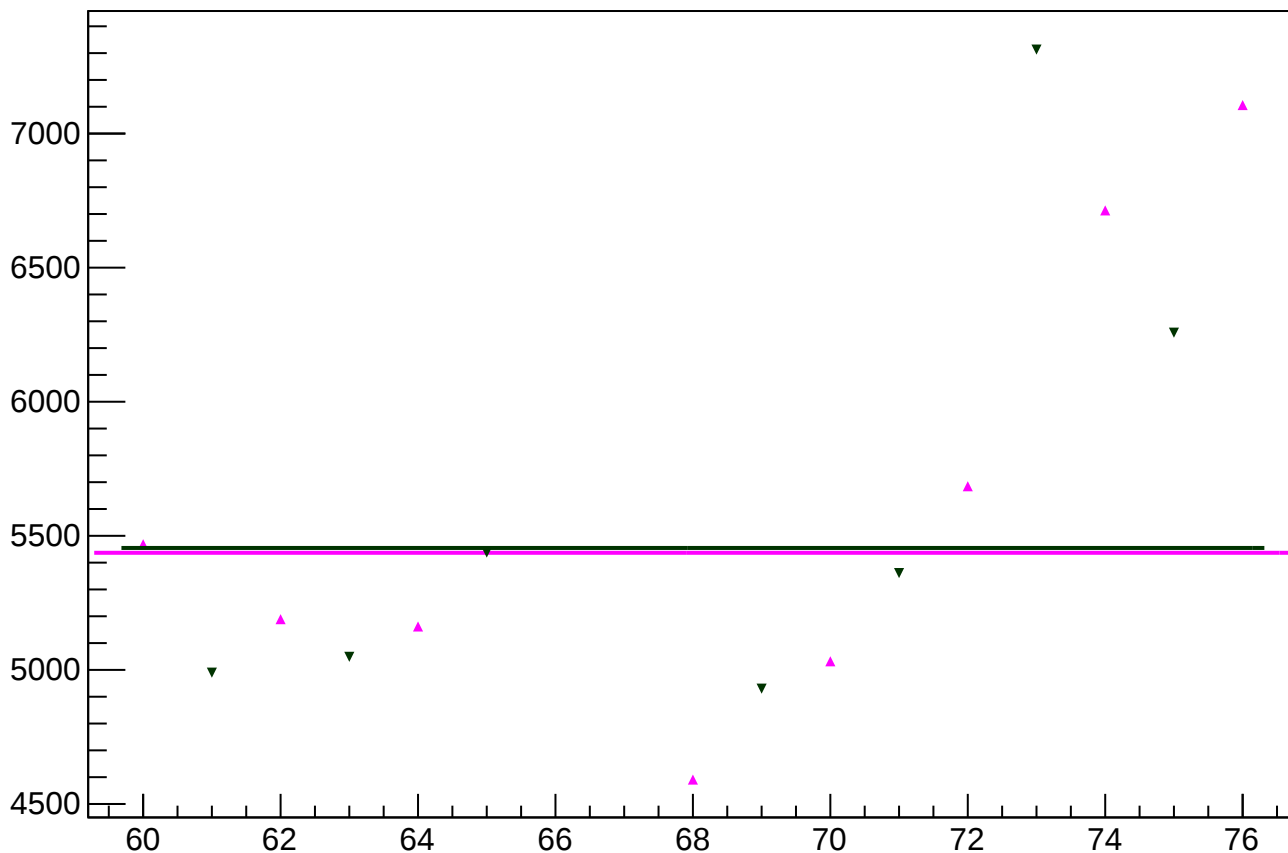
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.267+/-2.810 χ^2/NDF : 11.3/7

4.254+/-3.172 χ^2/NDF : 4.0/6

-3.267+/-2.810 χ^2/NDF : 11.3/7

diff_bpm11X_rms vs slug



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

Left Out: 5454.751+/-2.243 χ^2/NDF :107739.5/6

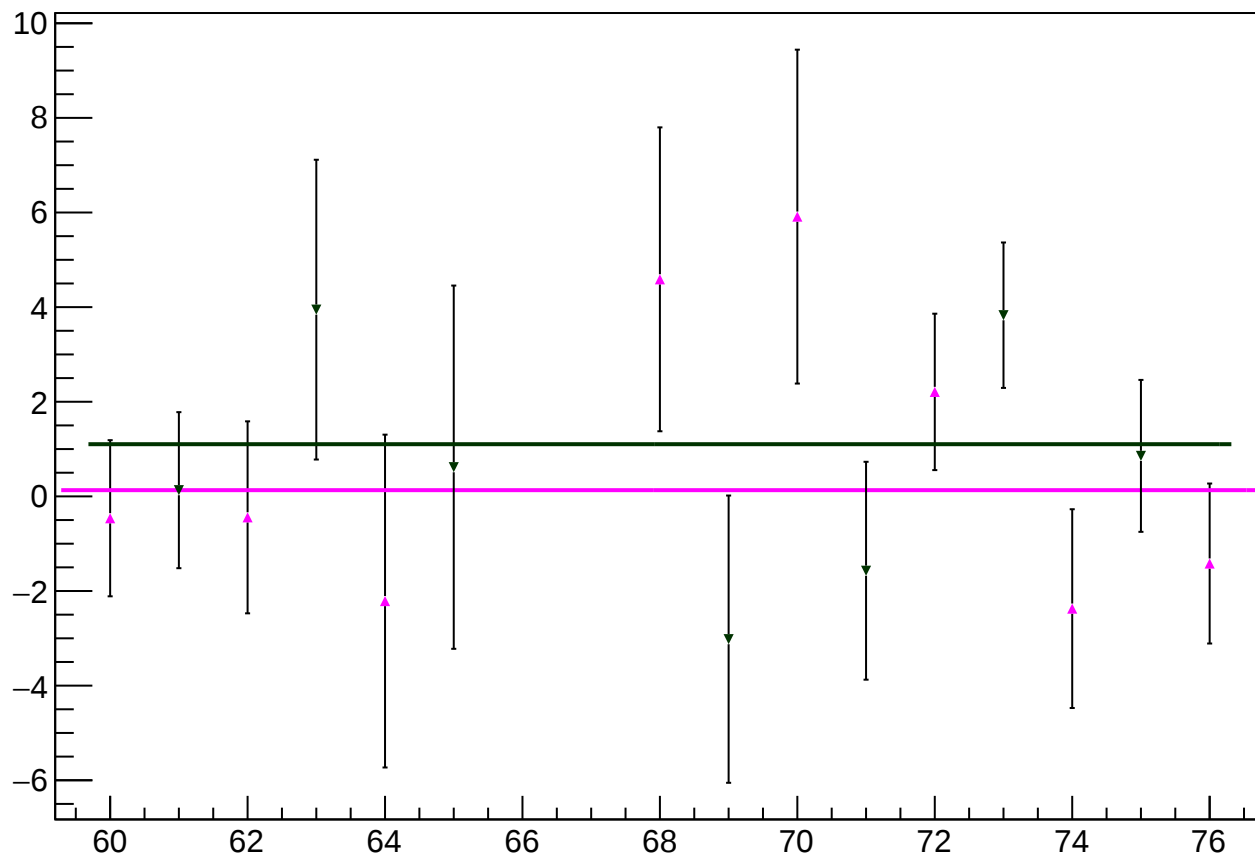
5454.751+/-2.243 χ^2/NDF : 107739.5/6

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

5436.703+/-1.987 χ^2/NDF : 140183.9/7

Left In: 5436.703+/-1.987 χ^2/NDF :140183.9/7

diff_bpm11Y_mean vs slug



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

Left Out: 1.103 $\pm$ 0.780 χ^2 /NDF: 7.5/6

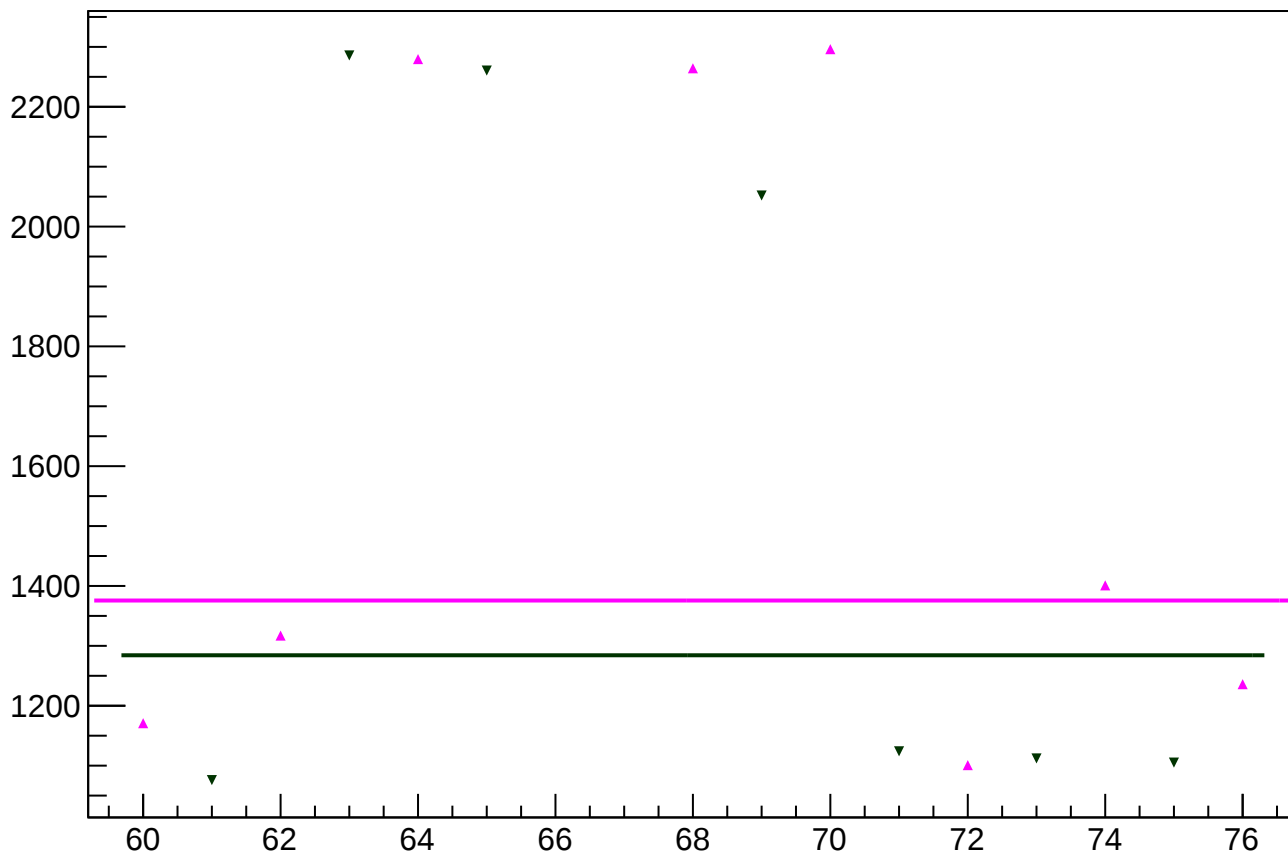
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.131 $\pm$ 0.743 χ^2 /NDF: 9.1/7

1.103 $\pm$ 0.780 χ^2 /NDF: 7.5/6

0.131 $\pm$ 0.743 χ^2 /NDF: 9.1/7

diff_bpm11Y_rms vs slug



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

Left Out: 1284.270+/-0.552 χ^2 /NDF:548757.7/6

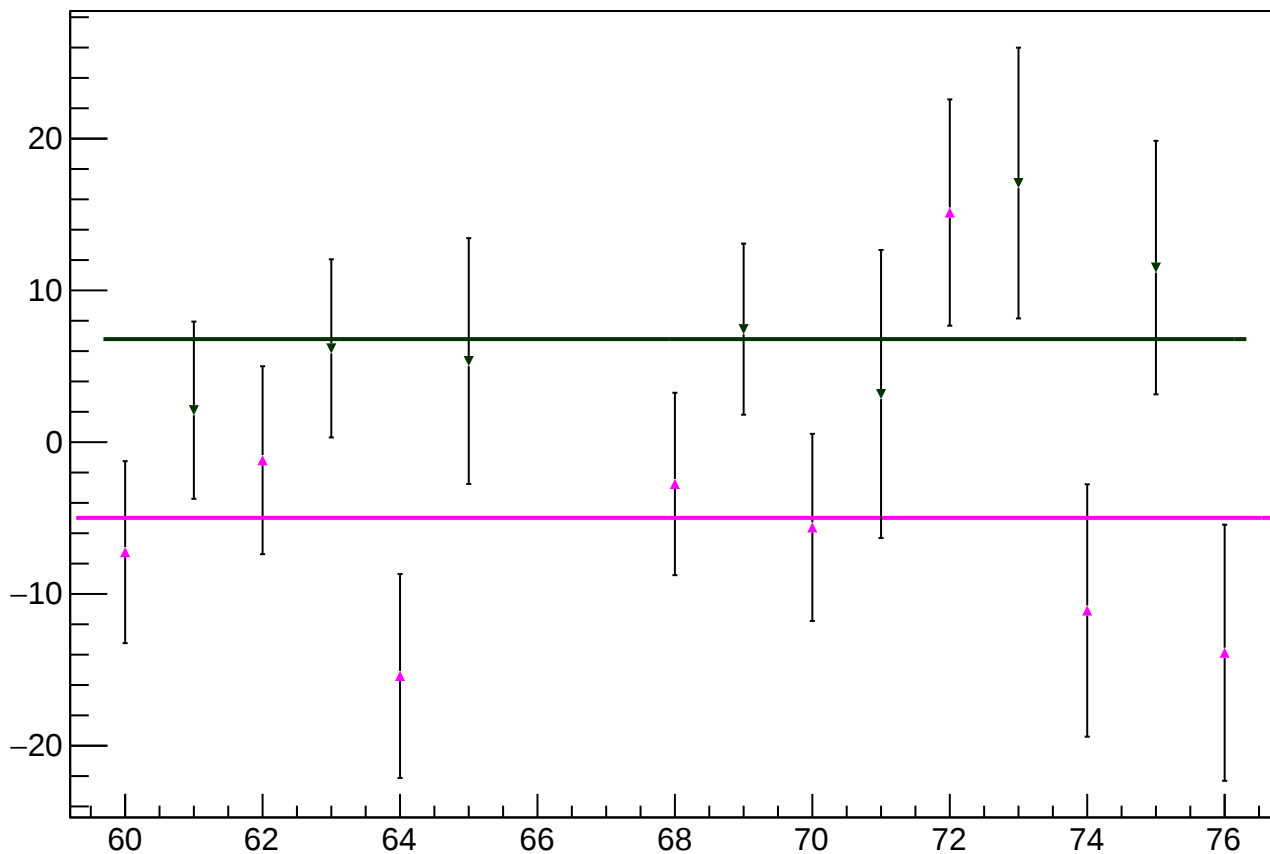
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 1375.691+/-0.525 χ^2 /NDF:523041.4/7

1284.270+/-0.552 χ^2 /NDF: 548757.7/6

1375.691+/-0.525 χ^2 /NDF: 523041.4/7

diff_bpm12X_mean vs slug



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

Left Out: 6.791+/-2.644 χ^2/NDF : 2.5/6

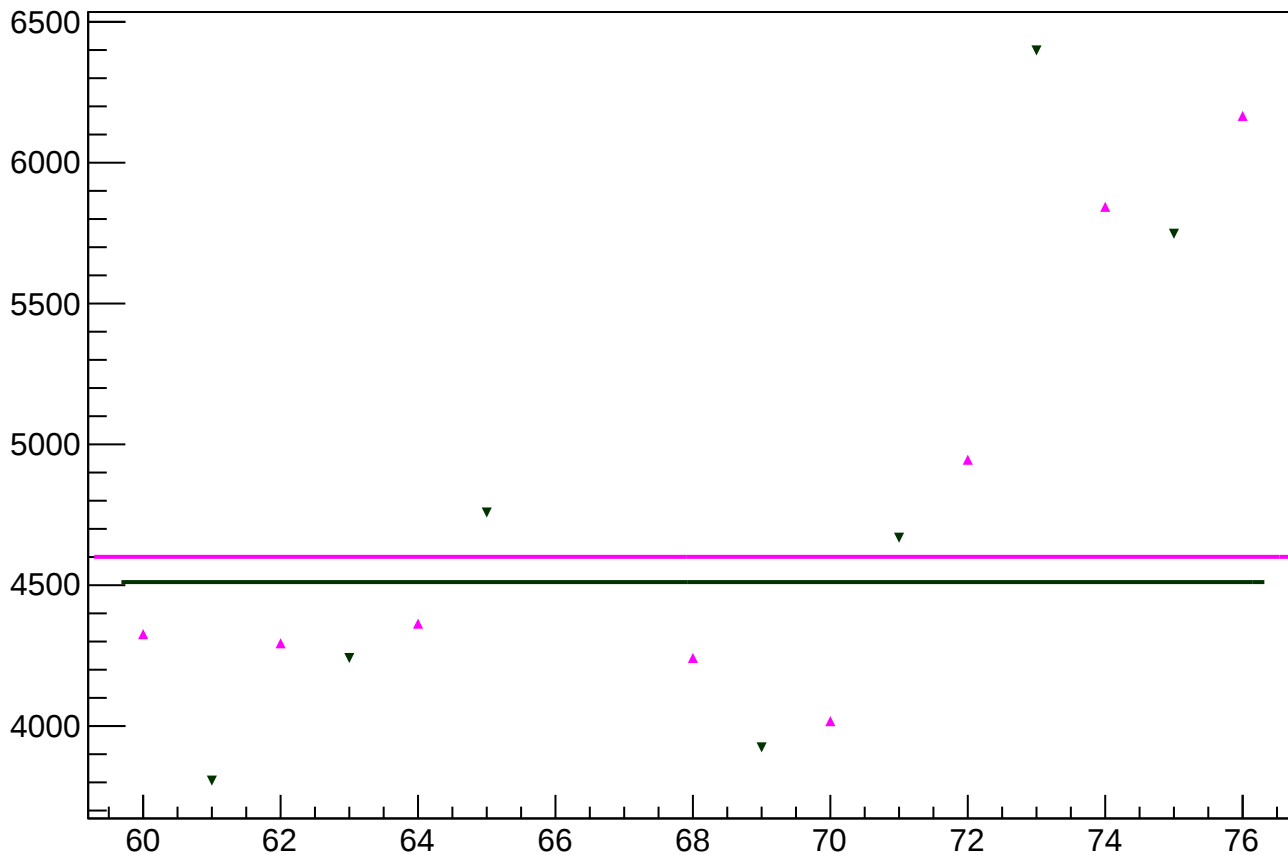
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.987+/-2.380 χ^2/NDF : 12.0/7

6.791+/-2.644 χ^2/NDF : 2.5/6

-4.987+/-2.380 χ^2/NDF : 12.0/7

diff_bpm12X_rms vs slug



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

Left Out: 4511.072+/-1.869 χ^2/NDF :190846.0/6

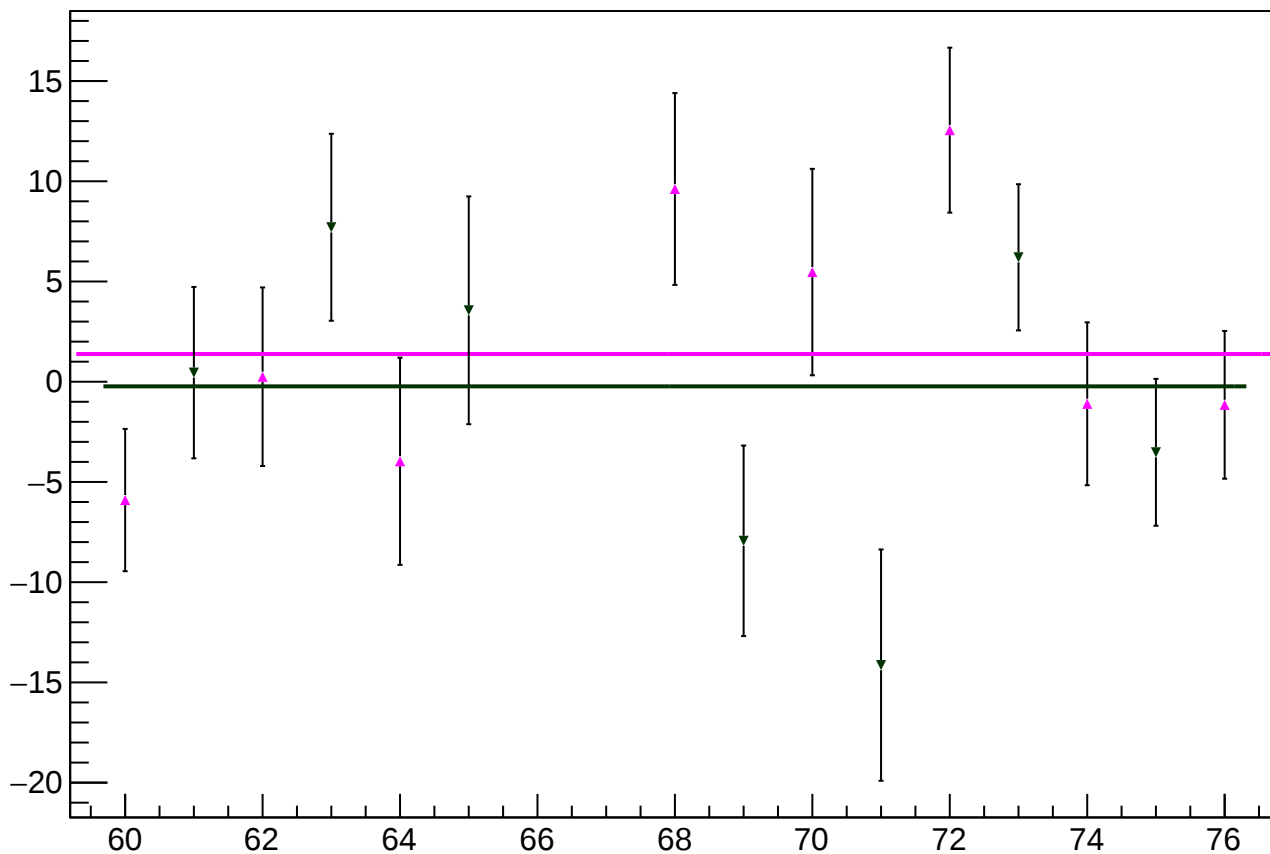
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4600.714+/-1.683 χ^2/NDF :154428.2/7

4511.072+/-1.869 χ^2/NDF : 190846.0/6

4600.714+/-1.683 χ^2/NDF : 154428.2/7

diff_bpm12Y_mean vs slug



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

Left Out: -0.231+/-1.677 χ^2/NDF : 15.7/6

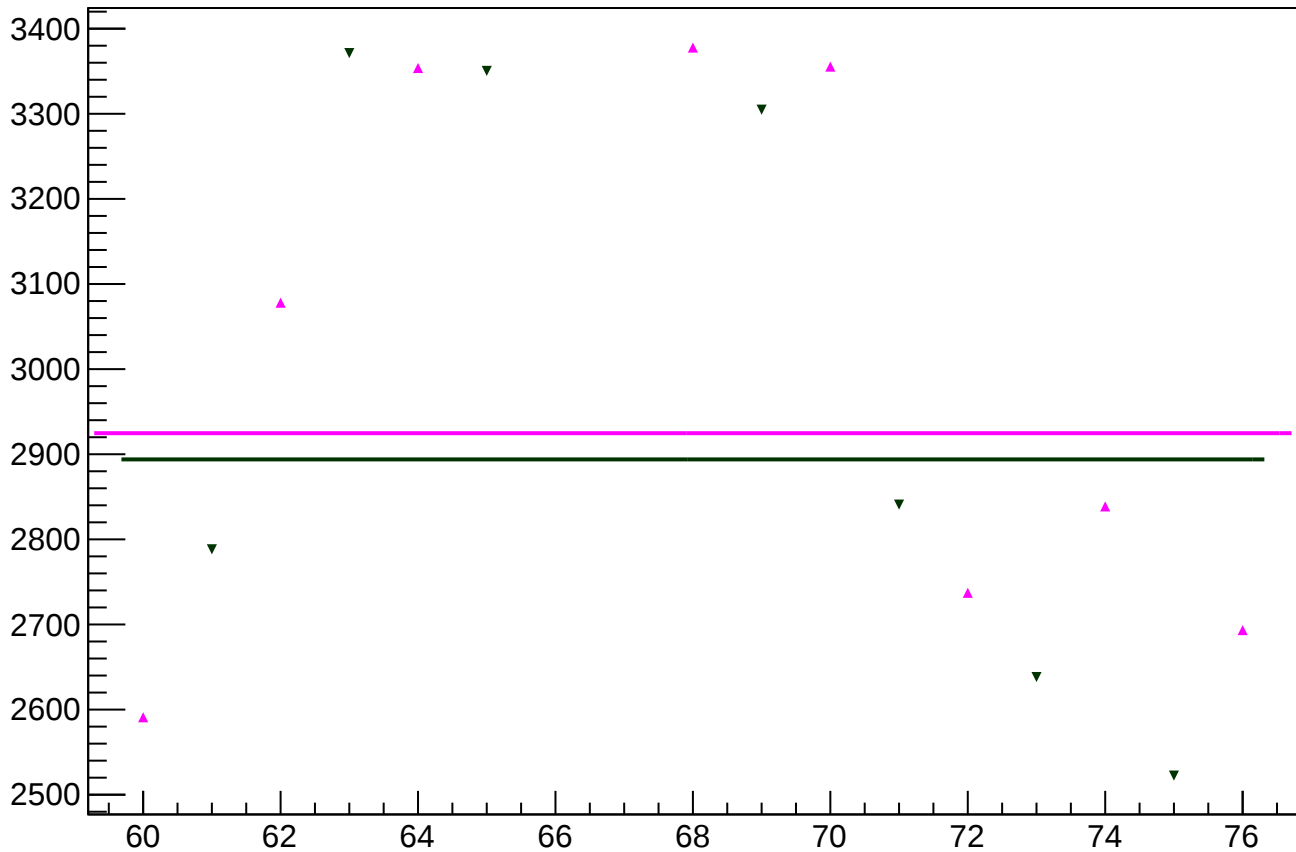
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.383+/-1.504 χ^2/NDF : 17.2/7

-0.231+/-1.677 χ^2/NDF : 15.7/6

1.383+/-1.504 χ^2/NDF : 17.2/7

diff_bpm12Y_rms vs slug



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

Left Out: 2893.948+/-1.186 χ^2/NDF : 80597.5/6

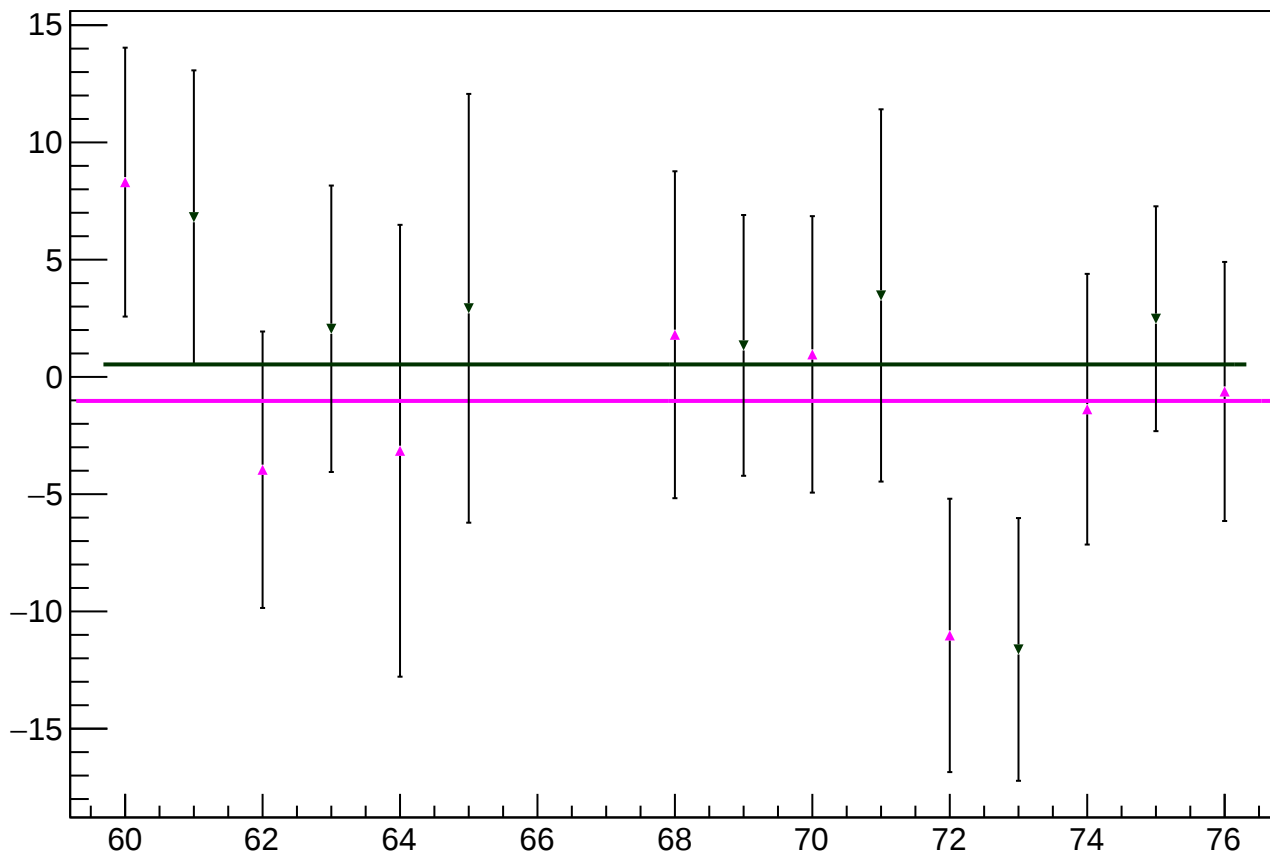
2893.948+/-1.186 χ^2/NDF : 80597.5/6

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

2924.744+/-1.064 χ^2/NDF : 78703.6/7

Left In: 2924.744+/-1.064 χ^2/NDF : 78703.6/7

diff_bpm16X_mean vs slug



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

Left Out: 0.533+/-2.307 χ^2/NDF : 6.2/6

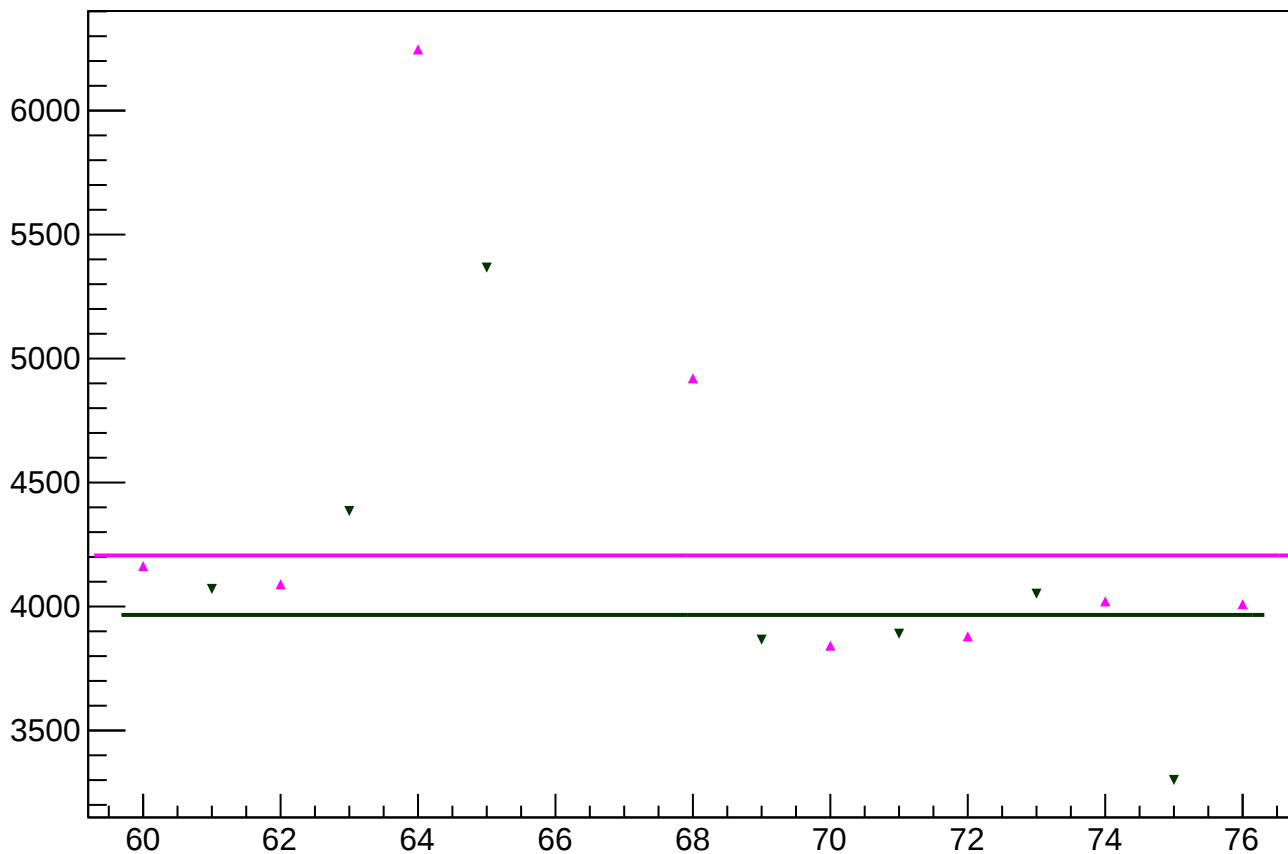
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.024+/-2.174 χ^2/NDF : 6.2/7

0.533+/-2.307 χ^2/NDF : 6.2/6

-1.024+/-2.174 χ^2/NDF : 6.2/7

diff_bpm16X_rms vs slug



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

Left Out: 3966.102+/-1.631 χ^2/NDF : 96756.2/6

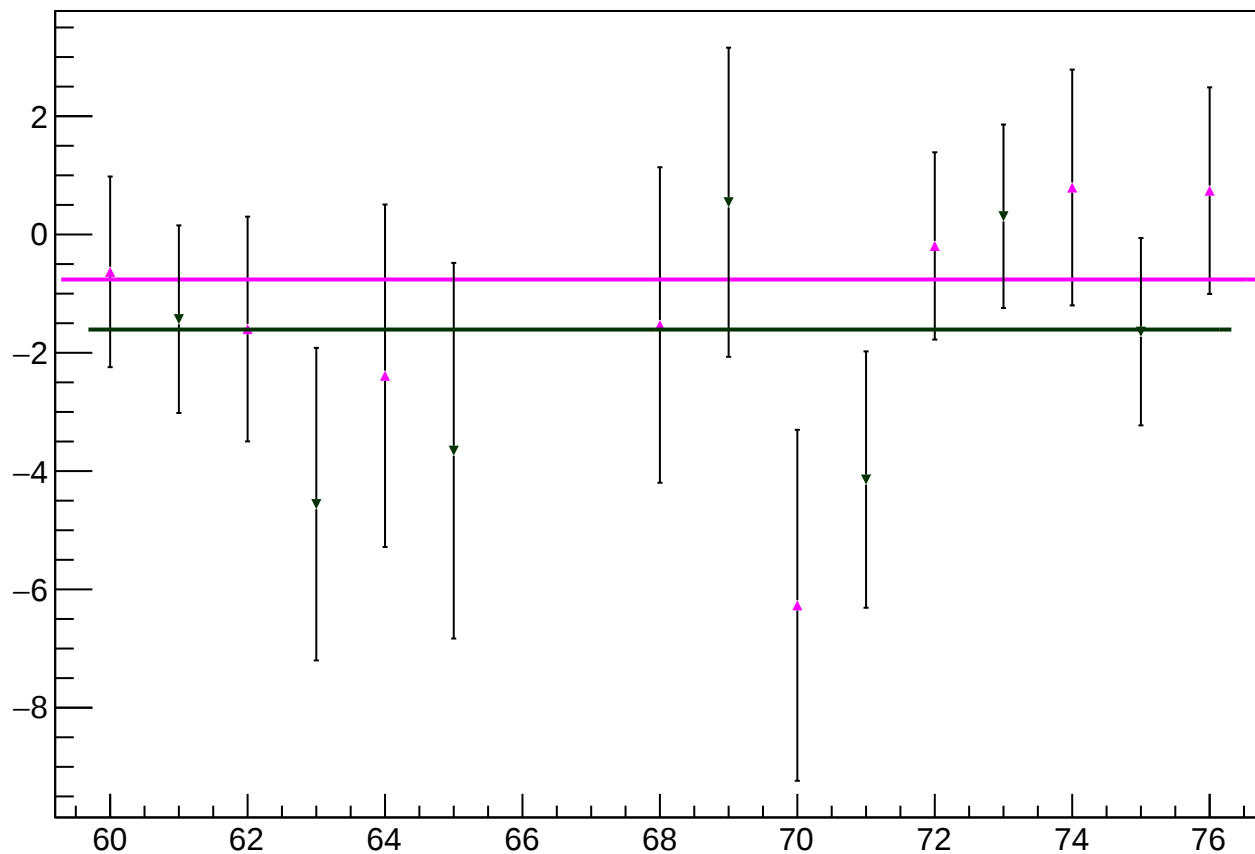
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4205.904+/-1.537 χ^2/NDF : 130129.8/7

3966.102+/-1.631 χ^2/NDF : 96756.2/6

4205.904+/-1.537 χ^2/NDF : 130129.8/7

diff_bpm16Y_mean vs slug



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

Left Out: -1.607+/-0.742 χ^2/NDF : 5.2/6

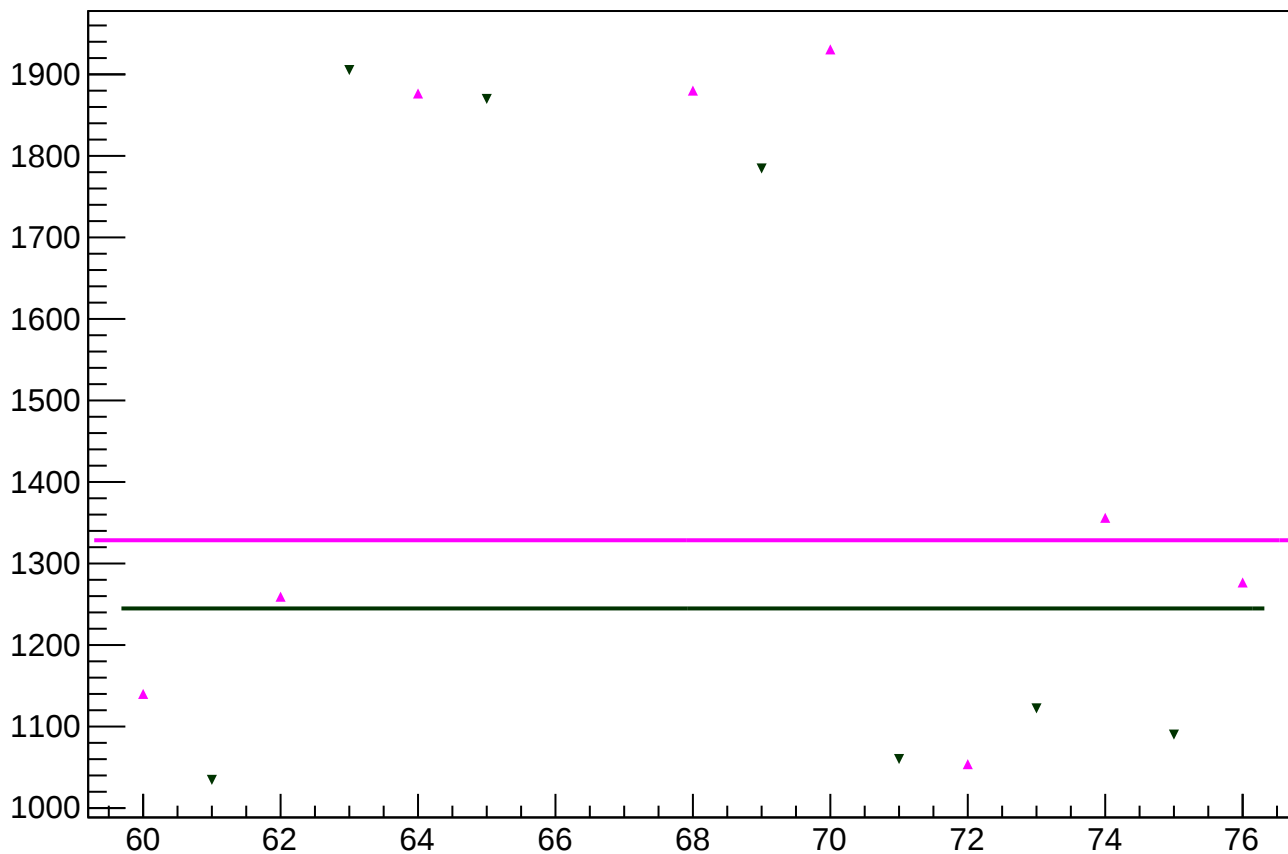
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.761+/-0.705 χ^2/NDF : 5.5/7

-1.607+/-0.742 χ^2/NDF : 5.2/6

-0.761+/-0.705 χ^2/NDF : 5.5/7

diff_bpm16Y_rms vs slug



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

Left Out: 1244.878+/-0.525 χ^2/NDF : 369050.1/6

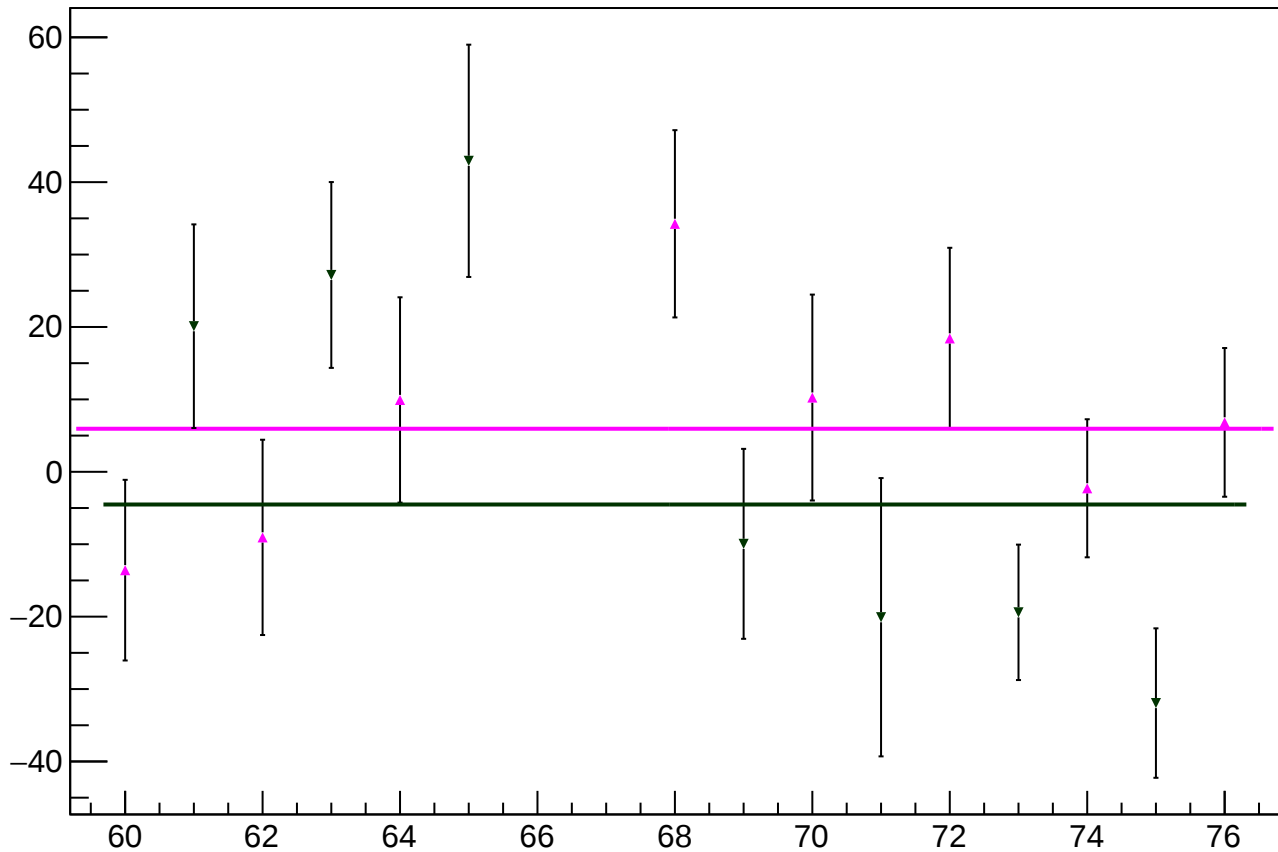
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1328.521+/-0.498 χ^2/NDF : 331973.0/7

1244.878+/-0.525 χ^2/NDF : 369050.1/6

1328.521+/-0.498 χ^2/NDF : 331973.0/7

diff_bpm0l01X_mean vs slug



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

Left Out: -4.514 $\pm$ 4.748 χ^2 /NDF: 28.3/6

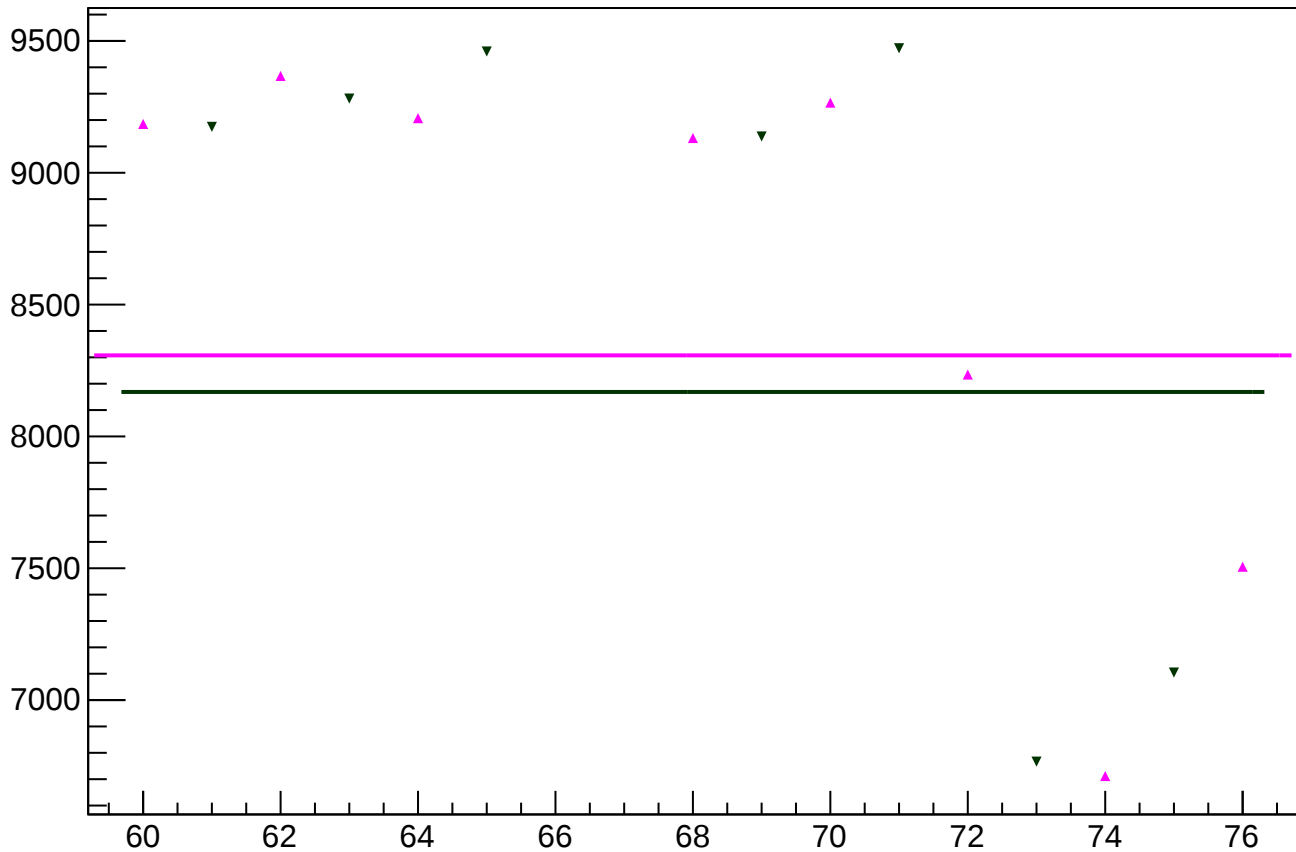
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 5.947 $\pm$ 4.275 χ^2 /NDF: 10.4/7

-4.514 $\pm$ 4.748 χ^2 /NDF: 28.3/6

5.947 $\pm$ 4.275 χ^2 /NDF: 10.4/7

diff_bpm0l01X_rms vs slug



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

Left Out: 8168.654+/-3.357 χ^2/NDF :124592.3/6

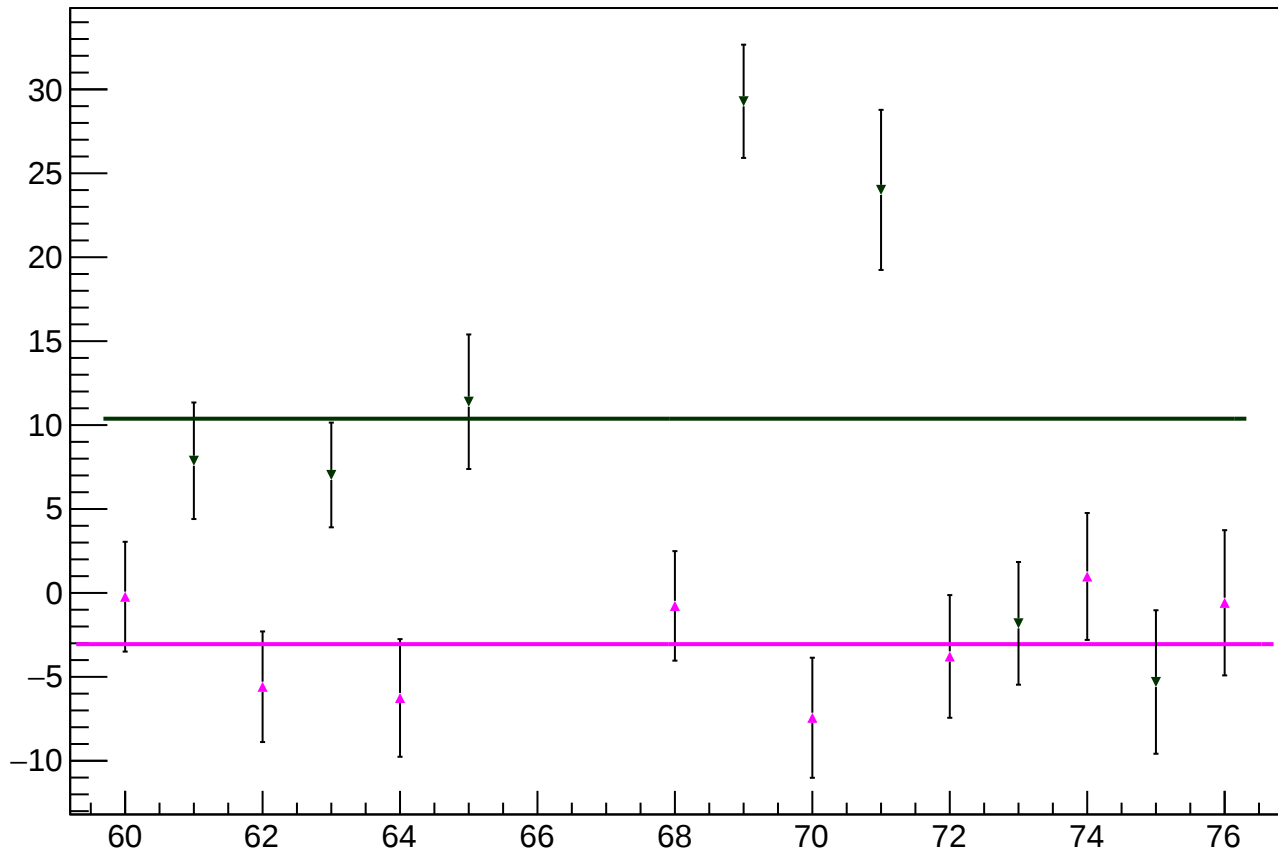
8168.654+/-3.357 χ^2/NDF : 124592.3/6

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

8307.452+/-3.023 χ^2/NDF : 115814.7/7

Left In: 8307.452+/-3.023 χ^2/NDF :115814.7/7

diff_bpm0l01Y_mean vs slug



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

Left Out: 10.380+/-1.401 χ^2/NDF : 65.9/6

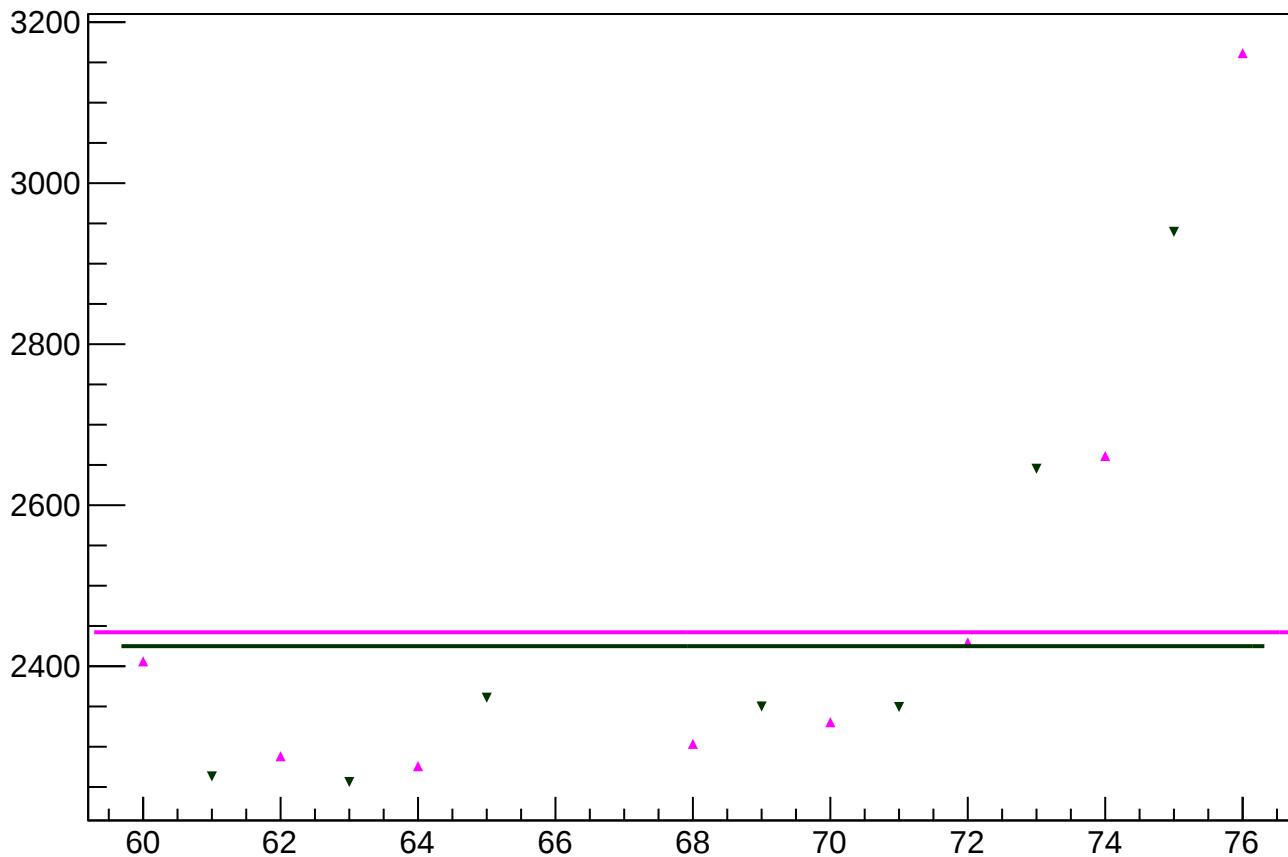
10.380+/-1.401 χ^2/NDF : 65.9/6

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

-3.051+/-1.253 χ^2/NDF : 5.7/7

Left In: -3.051+/-1.253 χ^2/NDF : 5.7/7

diff_bpm0l01Y_rms vs slug



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

Left Out: 2424.908+/-0.991 χ^2/NDF : 48458.7/6

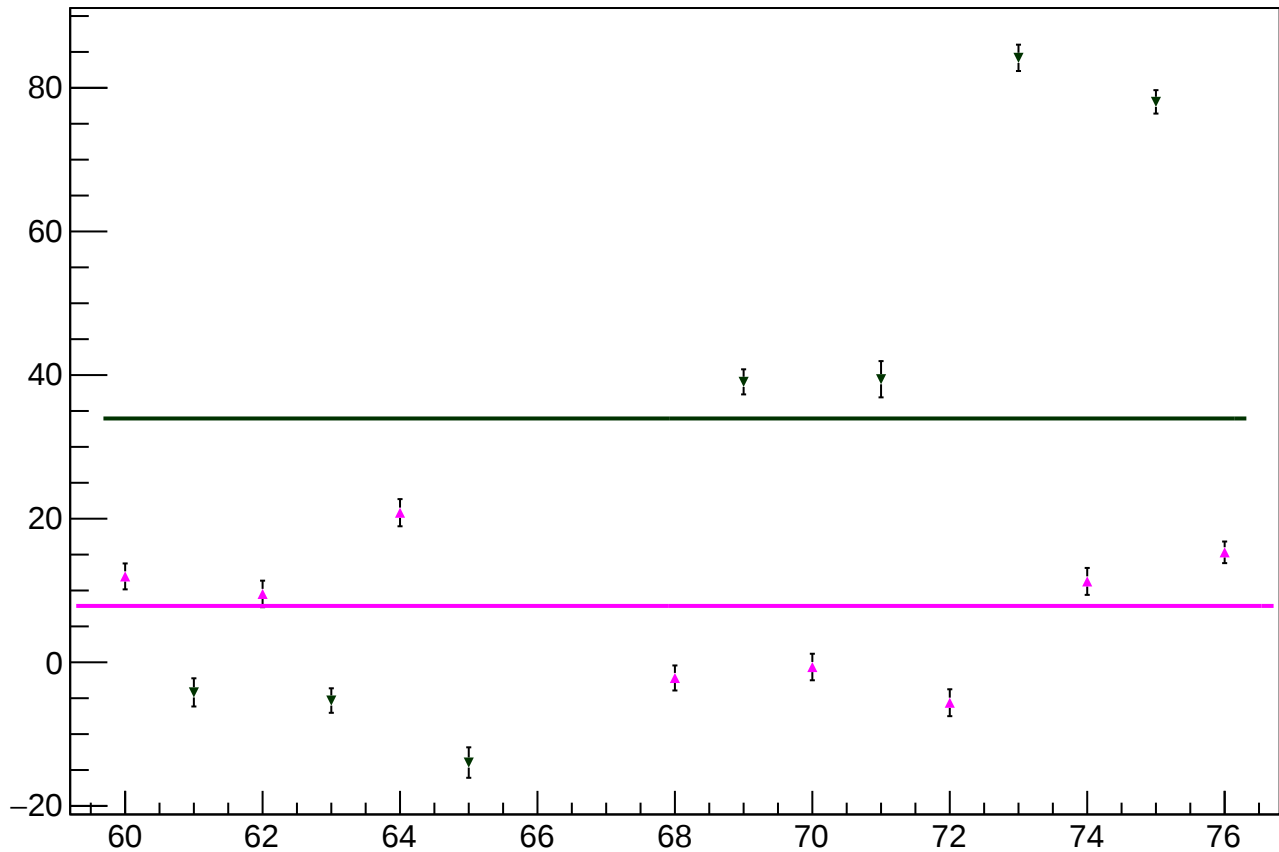
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2442.168+/-0.886 χ^2/NDF : 76715.0/7

2424.908+/-0.991 χ^2/NDF : 48458.7/6

2442.168+/-0.886 χ^2/NDF : 76715.0/7

diff_bpm2i01X_mean vs slug



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

Left Out: 33.955 $\pm$ 0.710 χ^2 /NDF: 2909.4/6

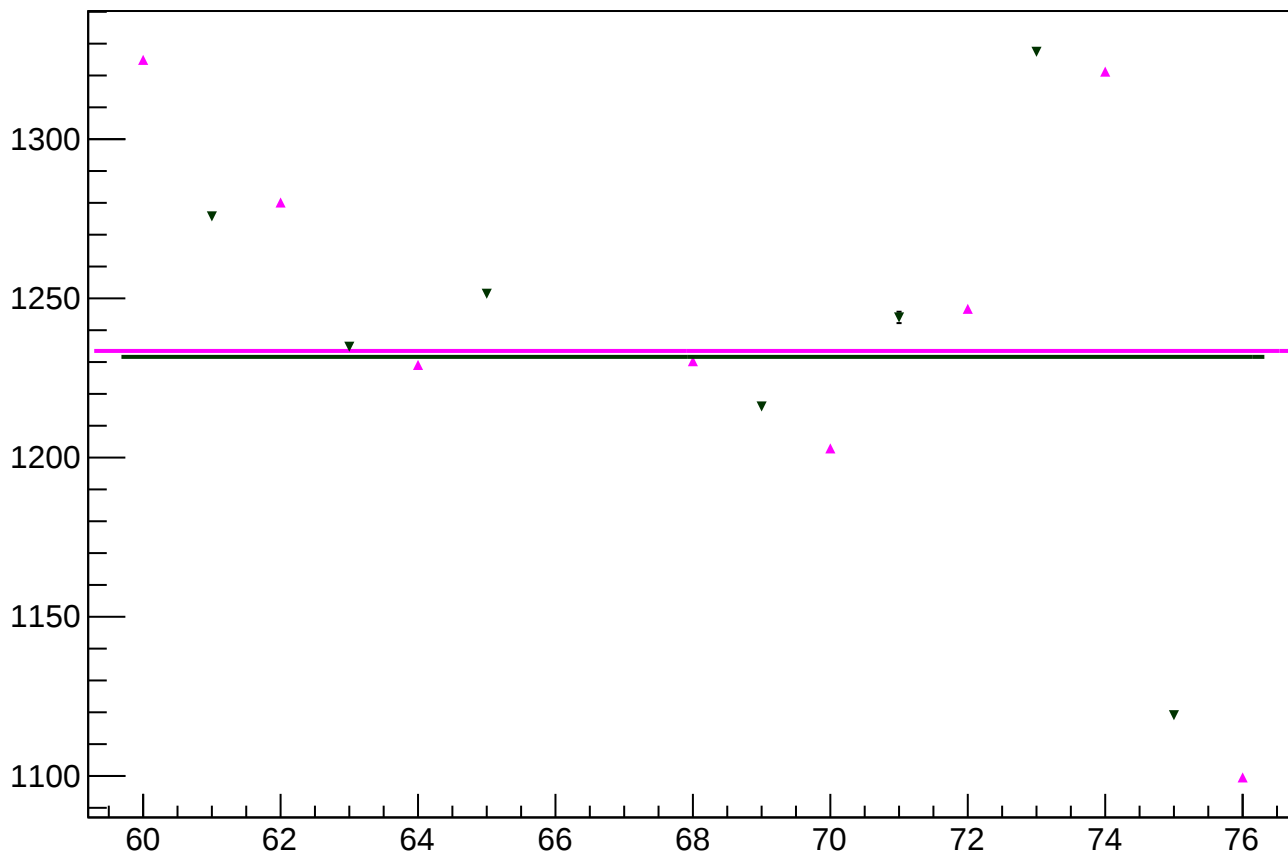
33.955 $\pm$ 0.710 χ^2 /NDF: 2909.4/6

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

7.852 $\pm$ 0.631 χ^2 /NDF: 187.1/7

Left In: 7.852 $\pm$ 0.631 χ^2 /NDF: 187.1/7

diff_bpm2i01X_rms vs slug



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

Left Out: 1231.627+/-0.502 χ^2/NDF : 16367.5/6

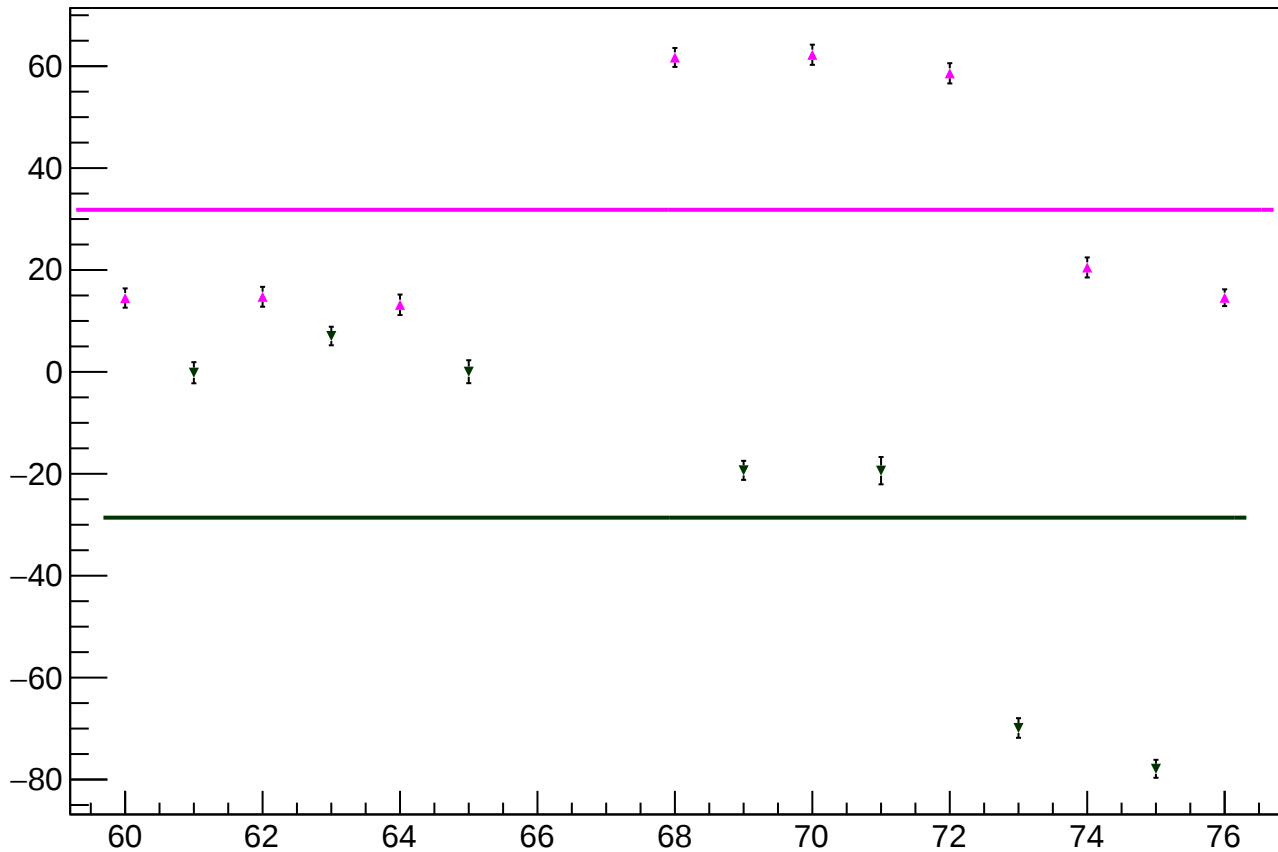
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1233.491+/-0.446 χ^2/NDF : 27279.4/7

1231.627+/-0.502 χ^2/NDF : 16367.5/6

1233.491+/-0.446 χ^2/NDF : 27279.4/7

diff_bpm2i01Y_mean vs slug



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

Left Out: -28.603 $\pm$ 0.757 χ^2 /NDF:2007.5/6

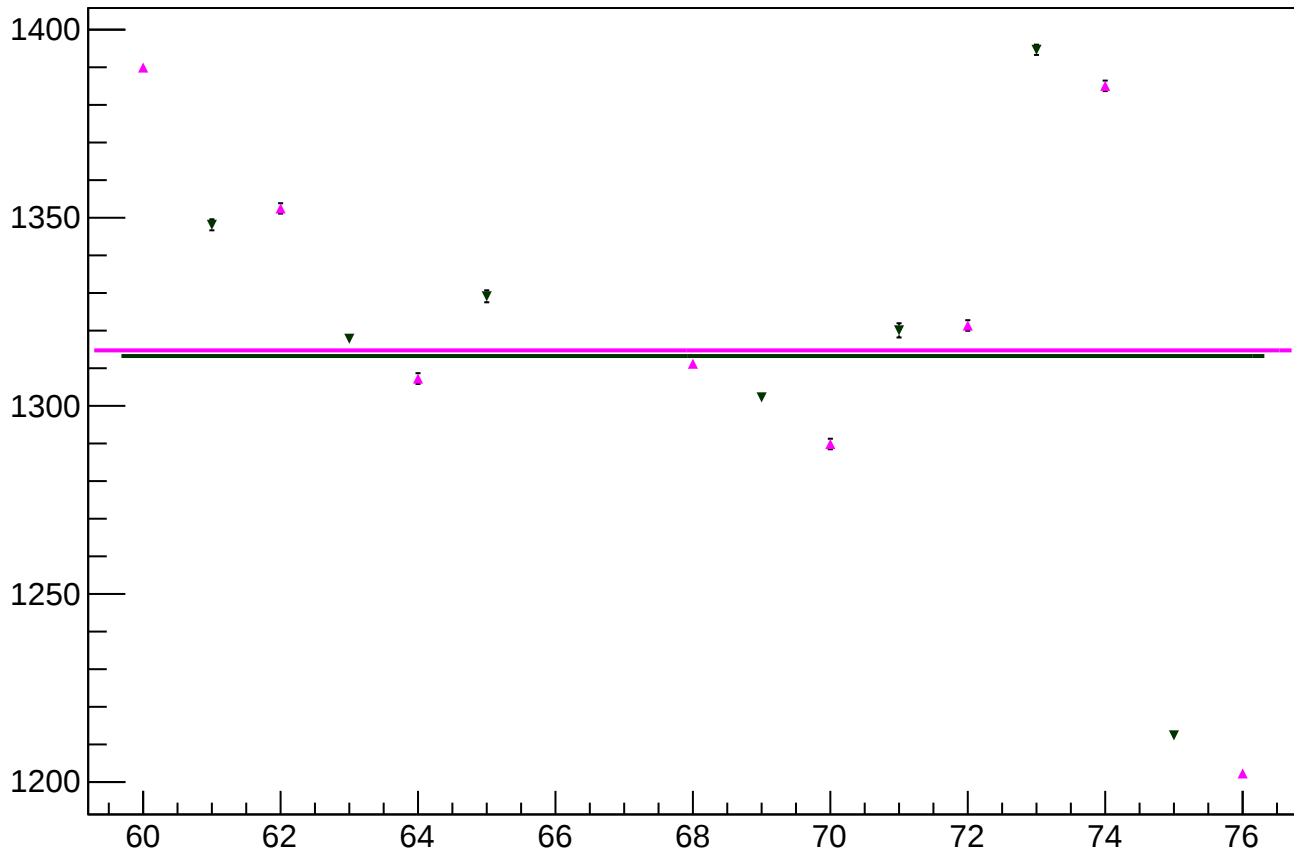
-28.603 $\pm$ 0.757 χ^2 /NDF: 2007.5/6

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

31.819 $\pm$ 0.672 χ^2 /NDF: 1066.6/7

Left In: 31.819 $\pm$ 0.672 χ^2 /NDF:1066.6/7

diff_bpm2i01Y_rms vs slug



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

Left Out: 1313.243+/-0.535 χ^2/NDF : 10854.3/6

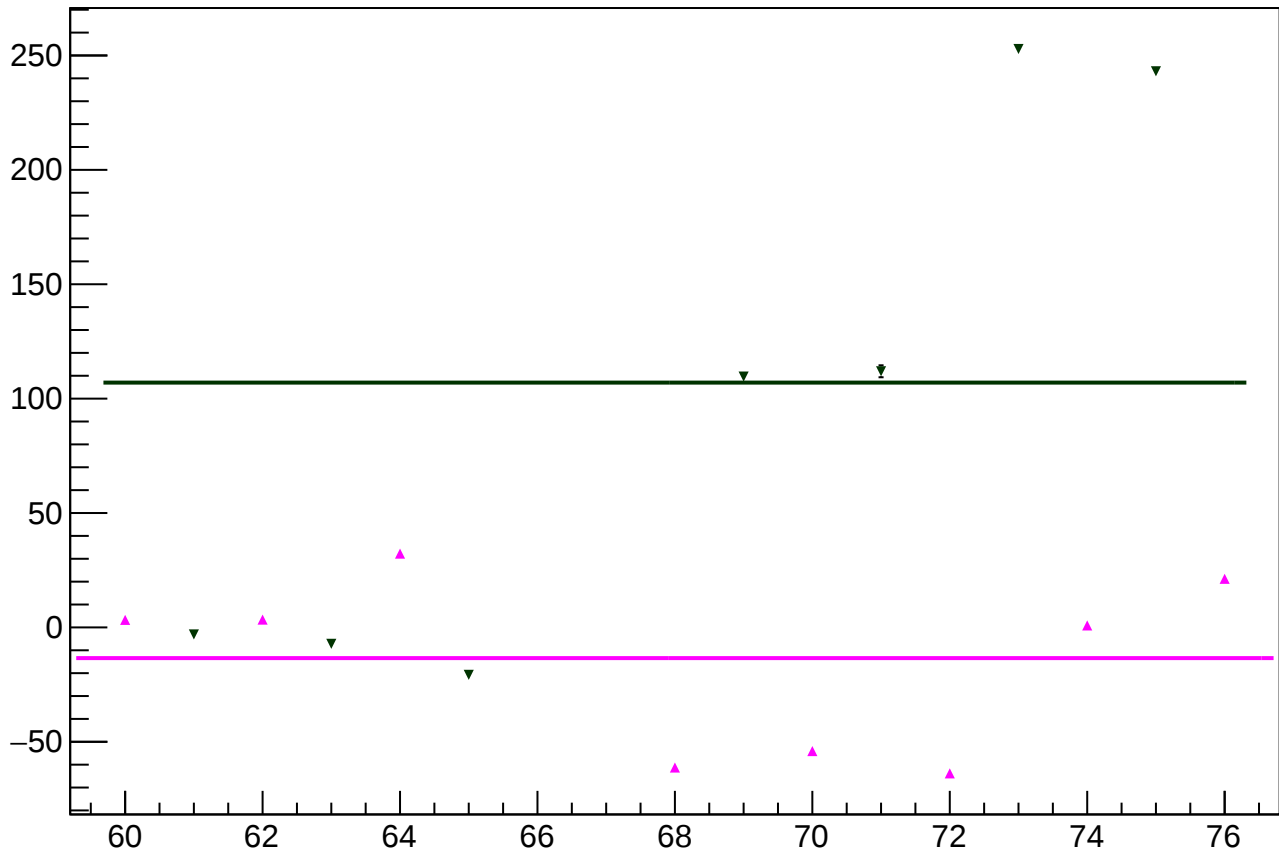
1313.243+/-0.535 χ^2/NDF : 10854.3/6

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

1314.745+/-0.475 χ^2/NDF : 16179.2/7

Left In: 1314.745+/-0.475 χ^2/NDF : 16179.2/7

diff_bpm2i02X_mean vs slug



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

Left Out: 107.009+/-0.736 χ^2/NDF : 22859.5/6

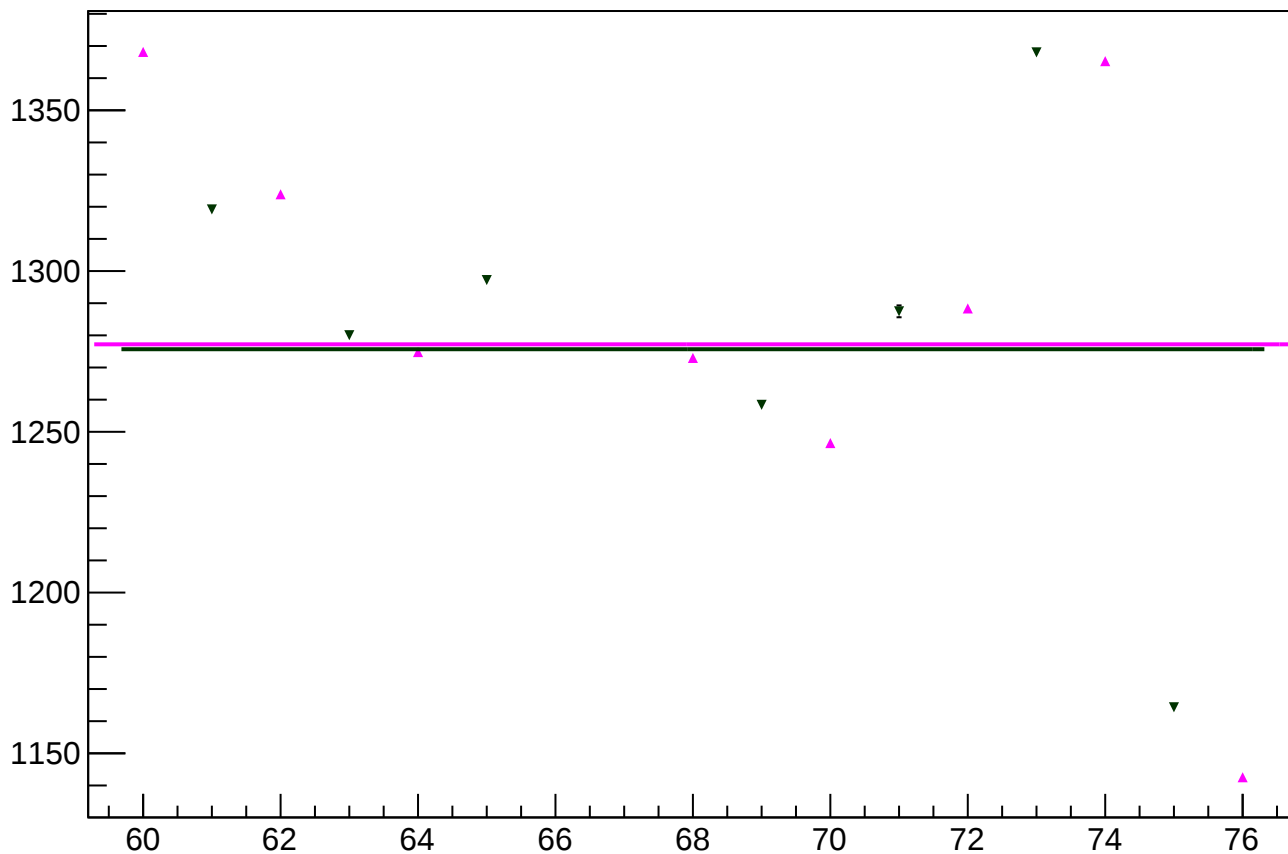
107.009+/-0.736 χ^2/NDF : 22859.5/6

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

-13.421+/-0.653 χ^2/NDF : 3077.1/7

Left In: -13.421+/-0.653 χ^2/NDF : 3077.1/7

diff_bpm2i02X_rms vs slug



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

Left Out: 1275.687+/-0.520 χ^2/NDF : 14726.6/6

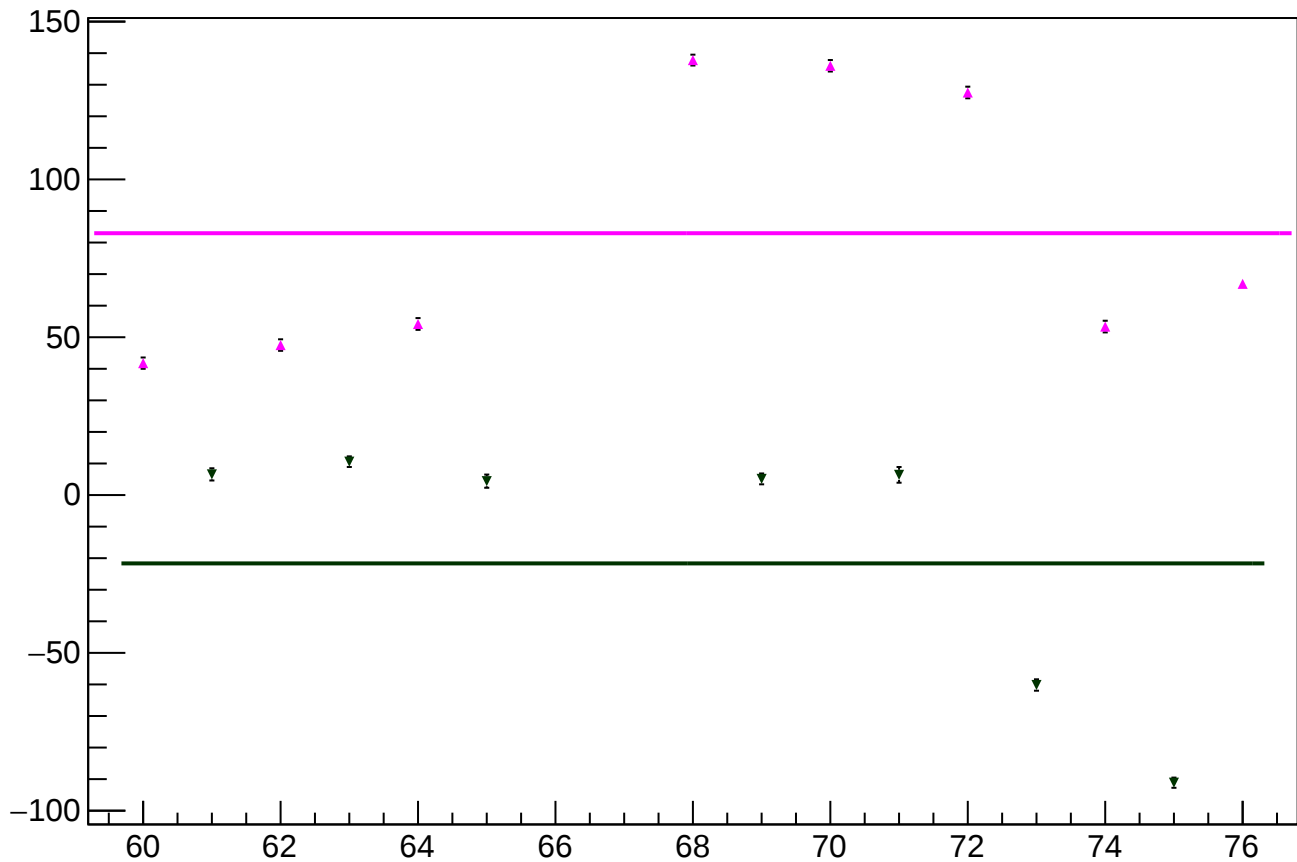
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1277.210+/-0.462 χ^2/NDF : 25503.3/7

1275.687+/-0.520 χ^2/NDF : 14726.6/6

1277.210+/-0.462 χ^2/NDF : 25503.3/7

diff_bpm2i02Y_mean vs slug



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

Left Out: -21.655+/-0.701 χ^2/NDF : 3404.5/6

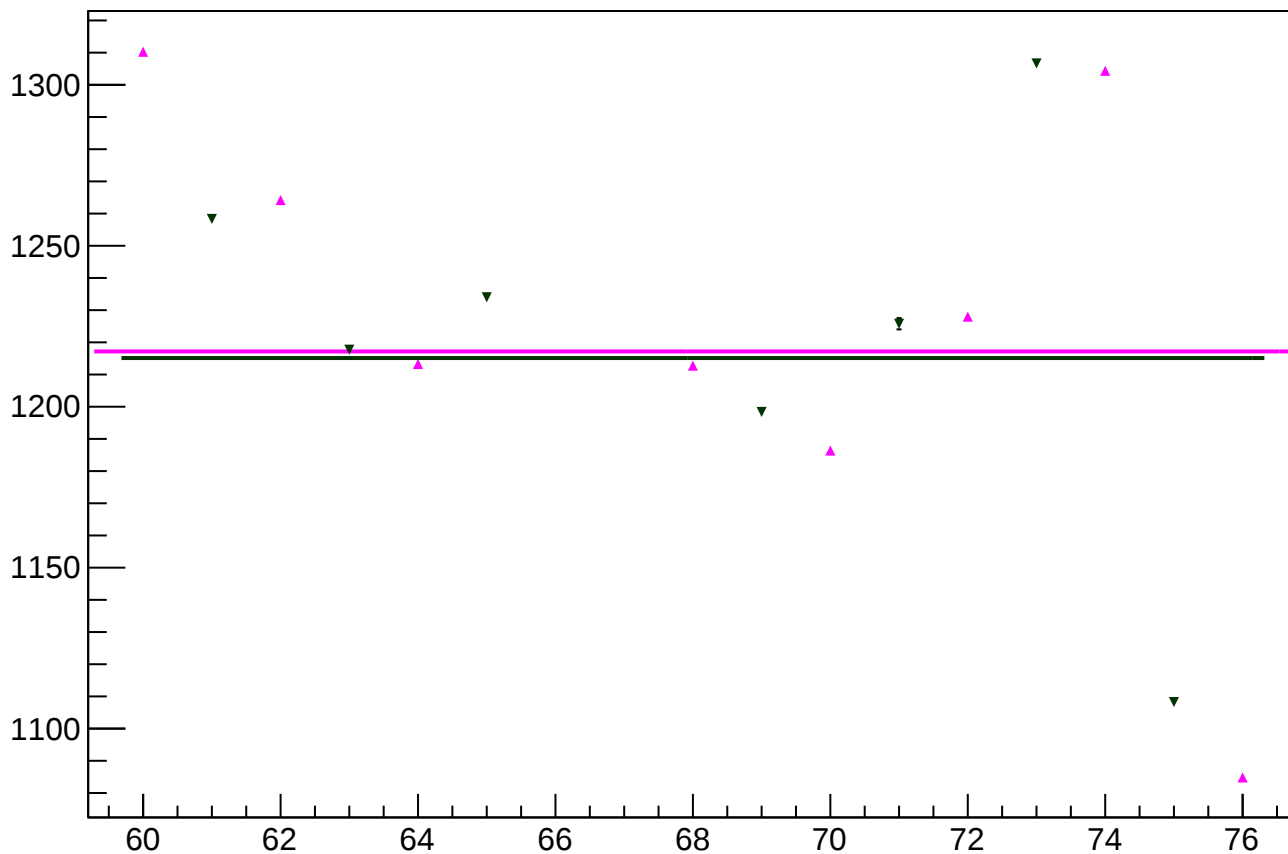
-21.655+/-0.701 χ^2/NDF : 3404.5/6

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

82.955+/-0.623 χ^2/NDF : 3967.8/7

Left In: 82.955+/-0.623 χ^2/NDF : 3967.8/7

diff_bpm2i02Y_rms vs slug



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

Left Out: 1215.125+/-0.496 χ^2/NDF : 15270.9/6

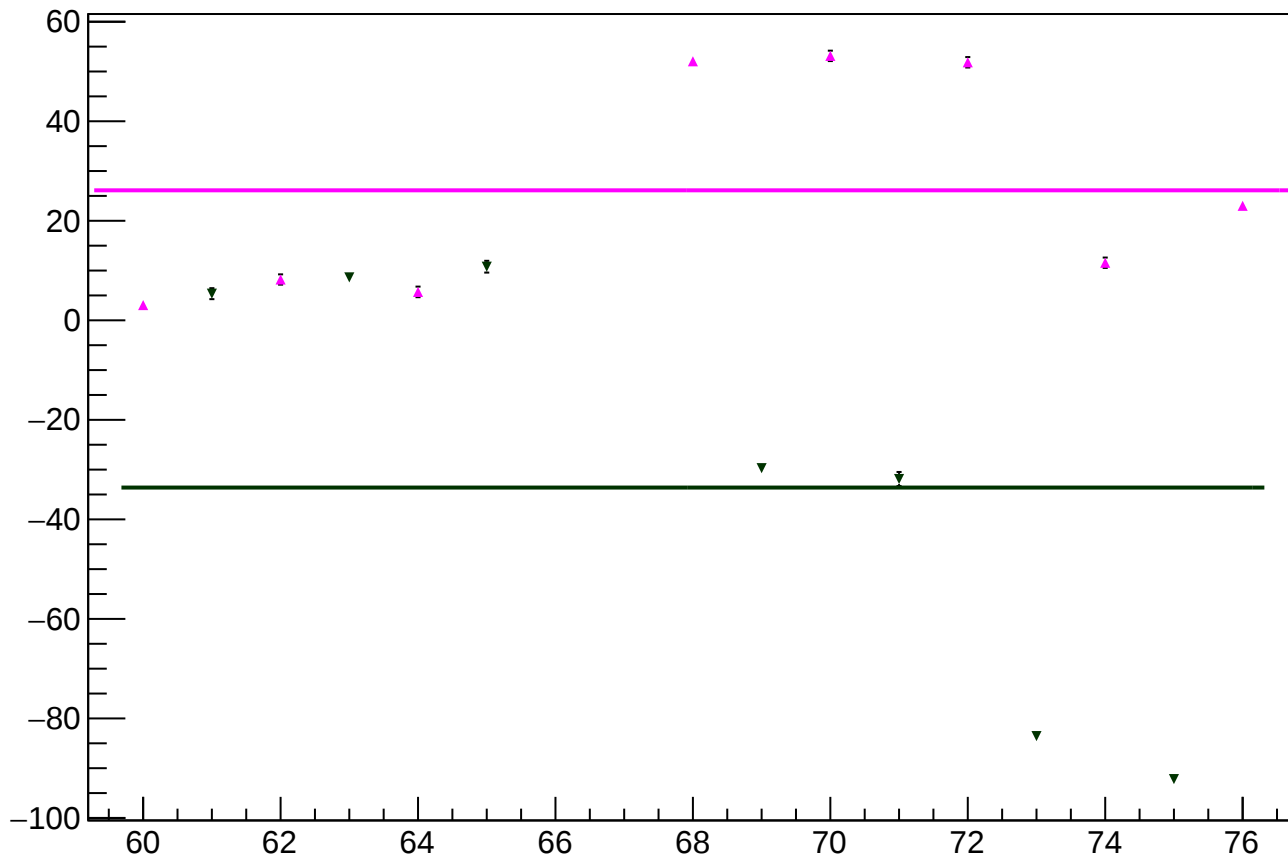
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1217.173+/-0.440 χ^2/NDF : 27738.4/7

1215.125+/-0.496 χ^2/NDF : 15270.9/6

1217.173+/-0.440 χ^2/NDF : 27738.4/7

diff_bpm1i04X_mean vs slug



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

Left Out: -33.606+/-0.400 χ^2/NDF : 10873.8/6

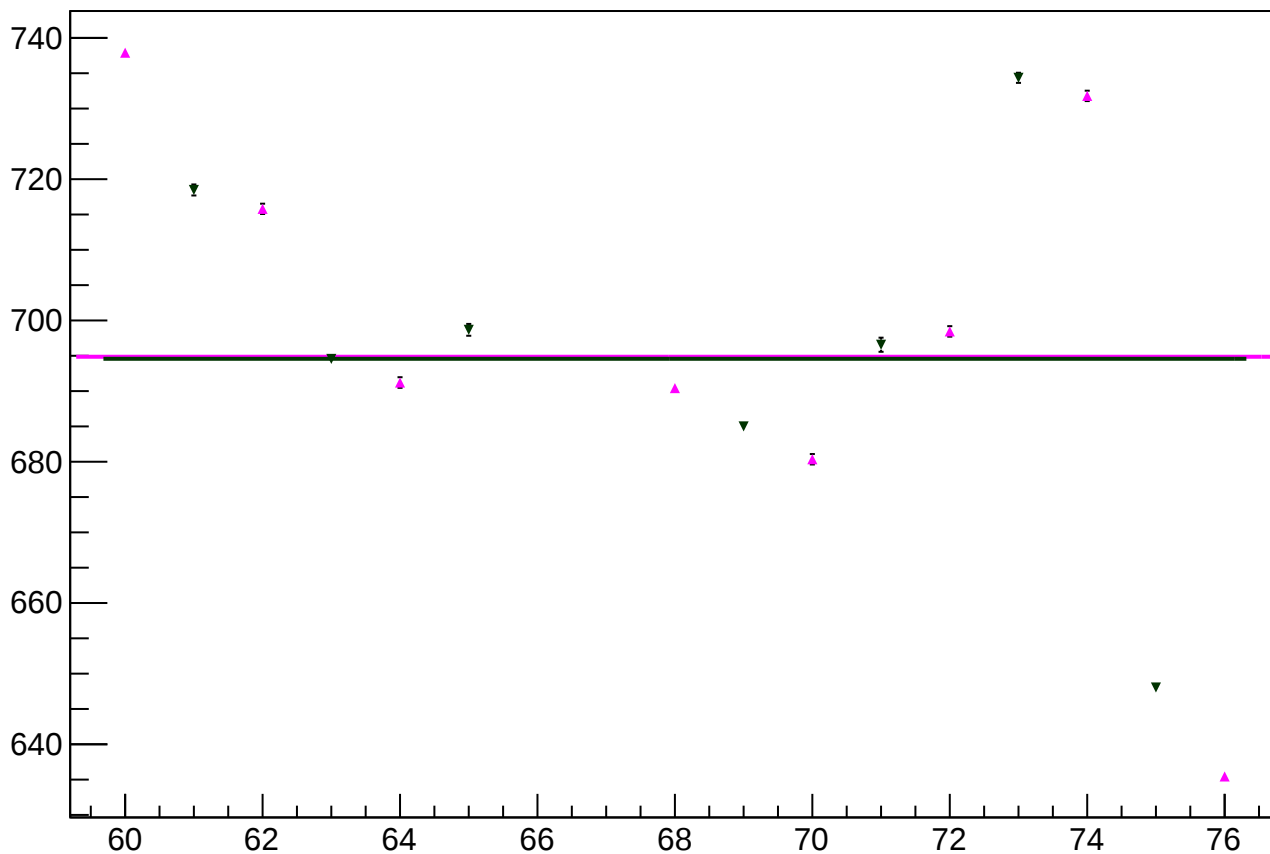
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 26.123+/-0.355 χ^2/NDF : 3378.3/7

-33.606+/-0.400 χ^2/NDF : 10873.8/6

26.123+/-0.355 χ^2/NDF : 3378.3/7

diff_bpm1i04X_rms vs slug



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

Left Out: 694.575+/-0.283 χ^2 /NDF:9088.6/6

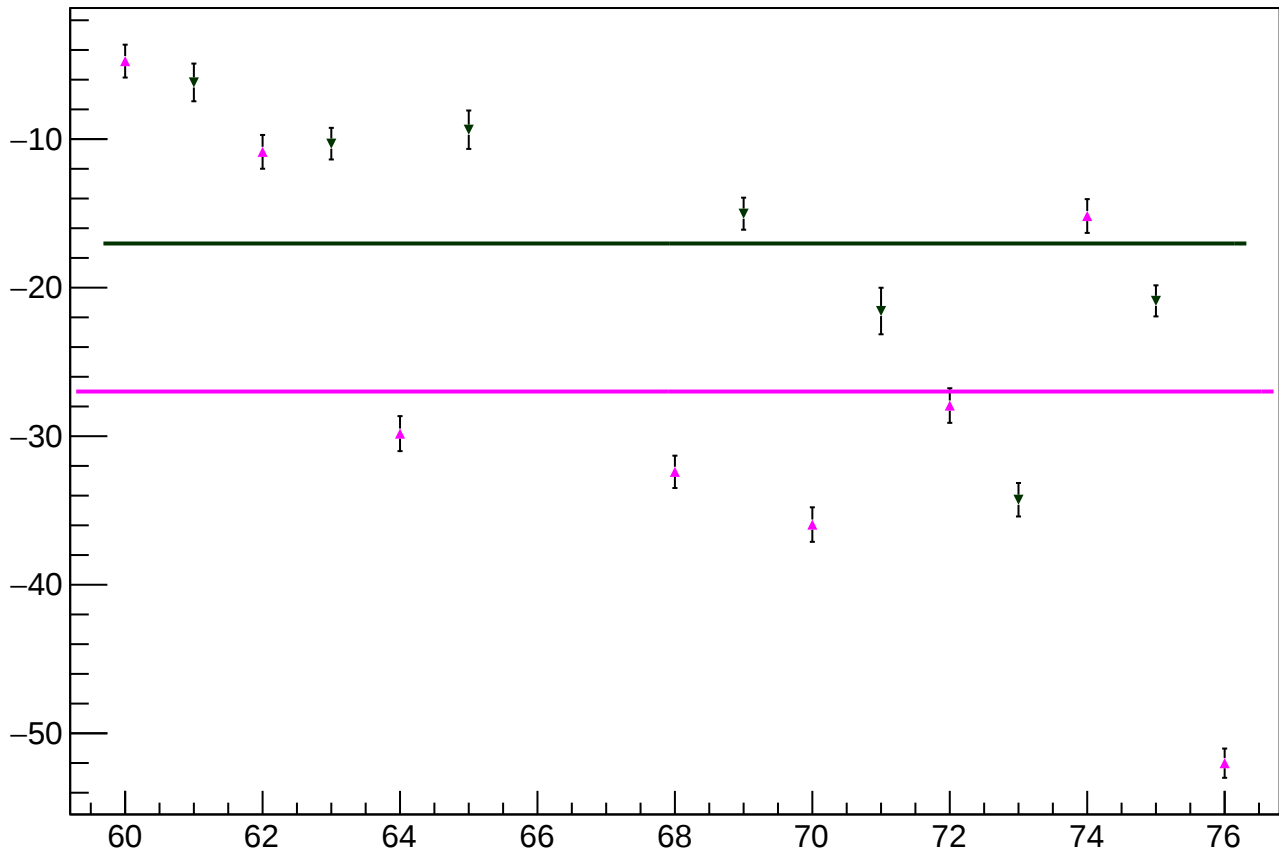
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 694.864+/-0.251 χ^2 /NDF:16829.1/7

694.575+/-0.283 χ^2 /NDF: 9088.6/6

694.864+/-0.251 χ^2 /NDF: 16829.1/7

diff_bpm1i04Y_mean vs slug



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

Left Out: -17.027+/-0.444 χ^2/NDF : 407.8/6

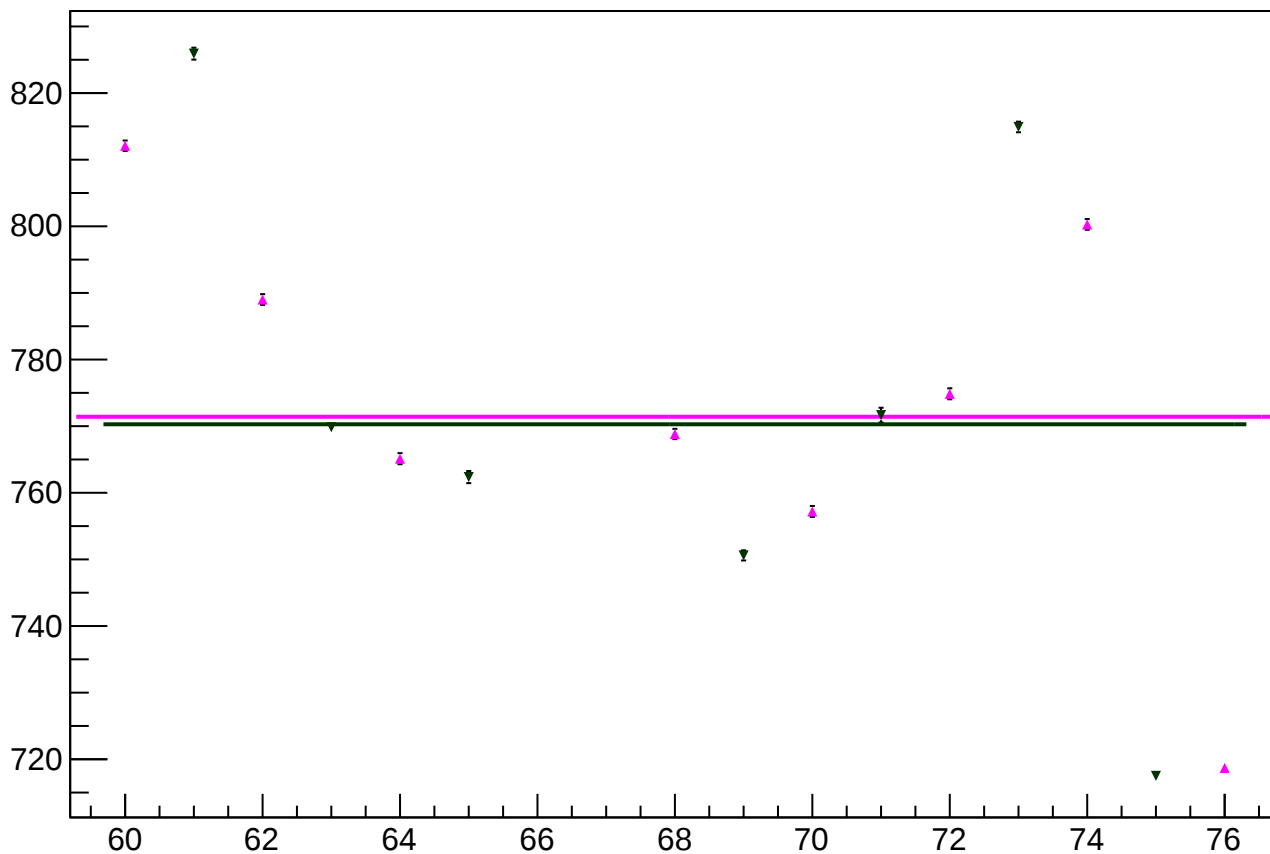
-17.027+/-0.444 χ^2/NDF : 407.8/6

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

-26.993+/-0.394 χ^2/NDF : 1450.1/7

Left In: -26.993+/-0.394 χ^2/NDF : 1450.1/7

diff_bpm1i04Y_rms vs slug



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

Left Out: 770.284+/-0.314 χ^2/NDF :12810.0/6

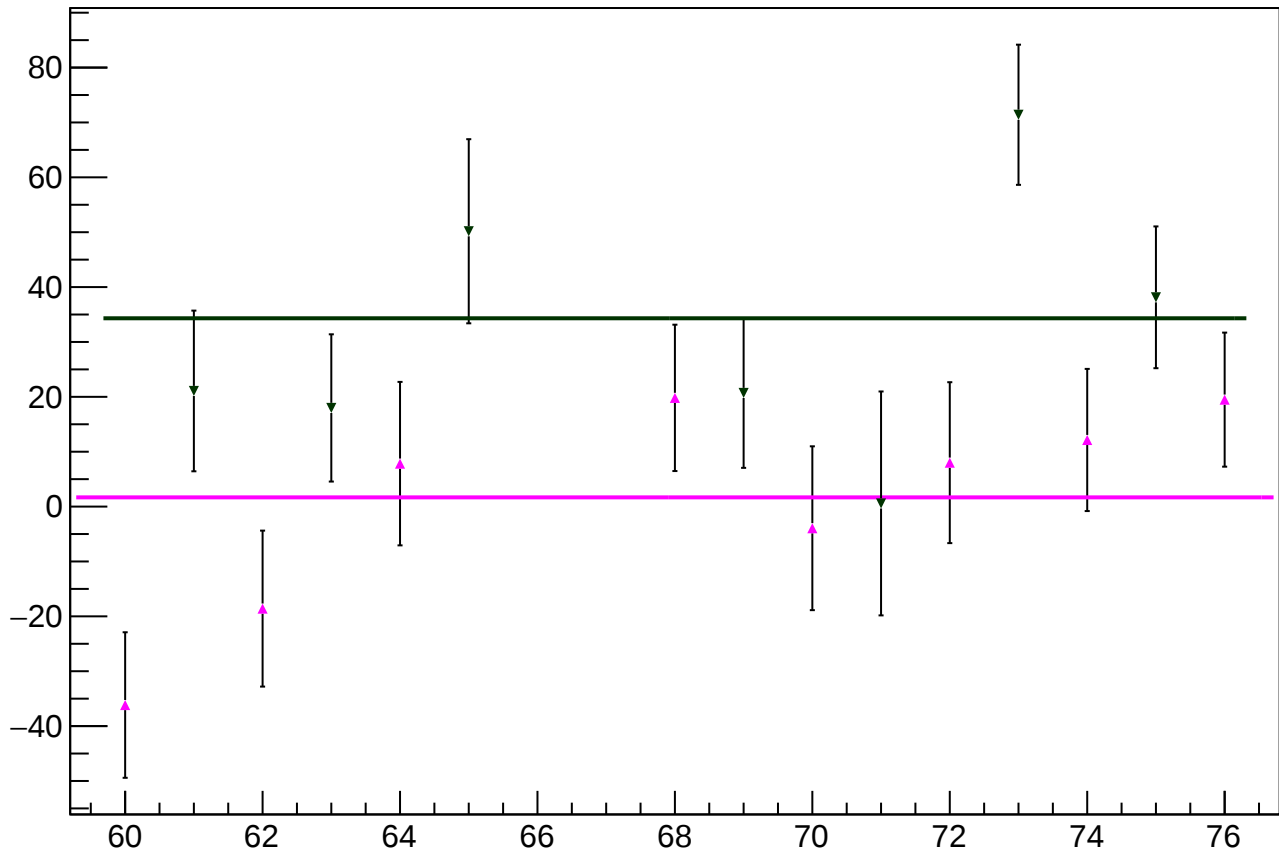
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 771.414+/-0.279 χ^2/NDF :10596.9/7

770.284+/-0.314 χ^2/NDF : 12810.0/6

771.414+/-0.279 χ^2/NDF : 10596.9/7

diff_bpm0l02X_mean vs slug



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

Left Out: 34.315+/-5.450 χ^2/NDF : 15.4/6

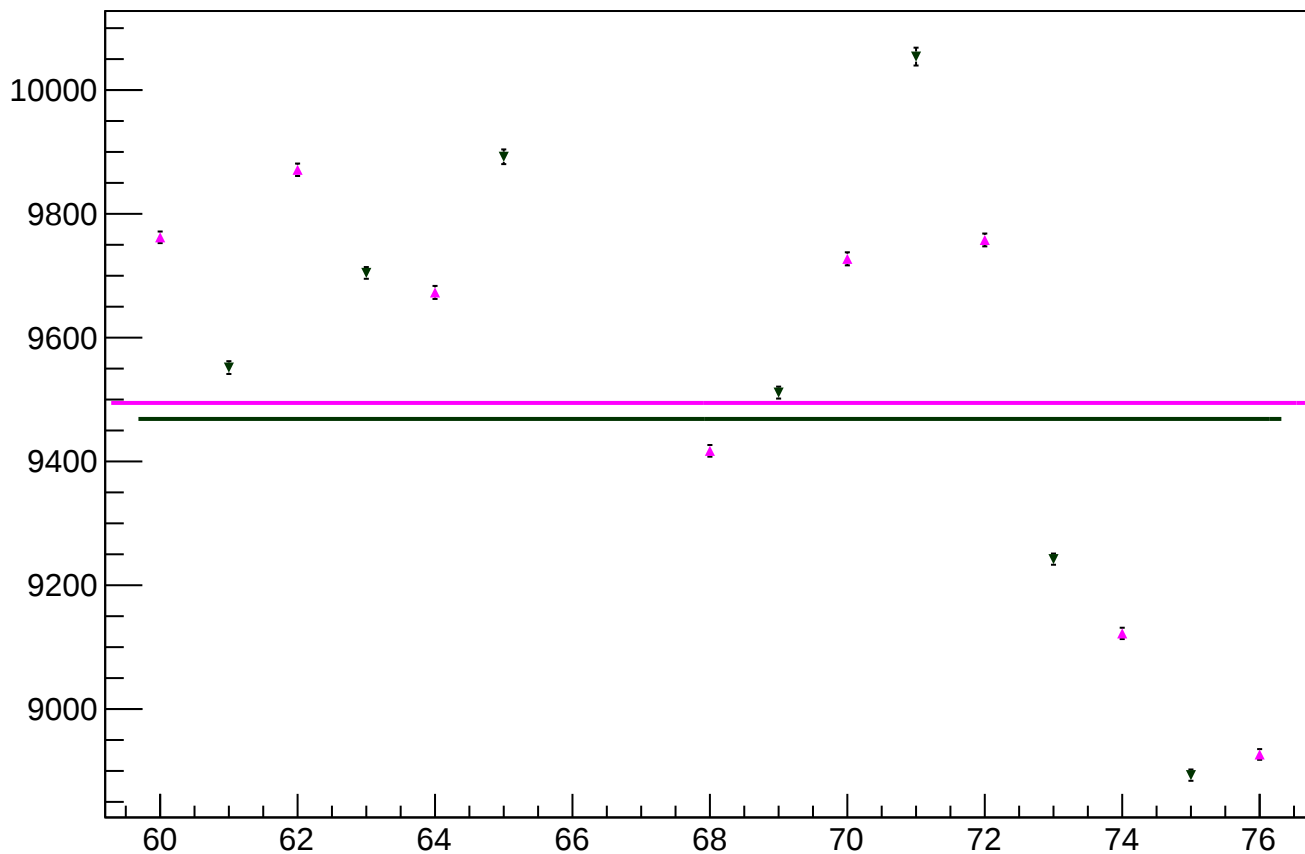
34.315+/-5.450 χ^2/NDF : 15.4/6

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

1.680+/-4.847 χ^2/NDF : 15.3/7

Left In: 1.680+/-4.847 χ^2/NDF : 15.3/7

diff_bpm0l02X_rms vs slug



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

Left Out: 9468.669+/-3.854 χ^2/NDF : 8220.7/6

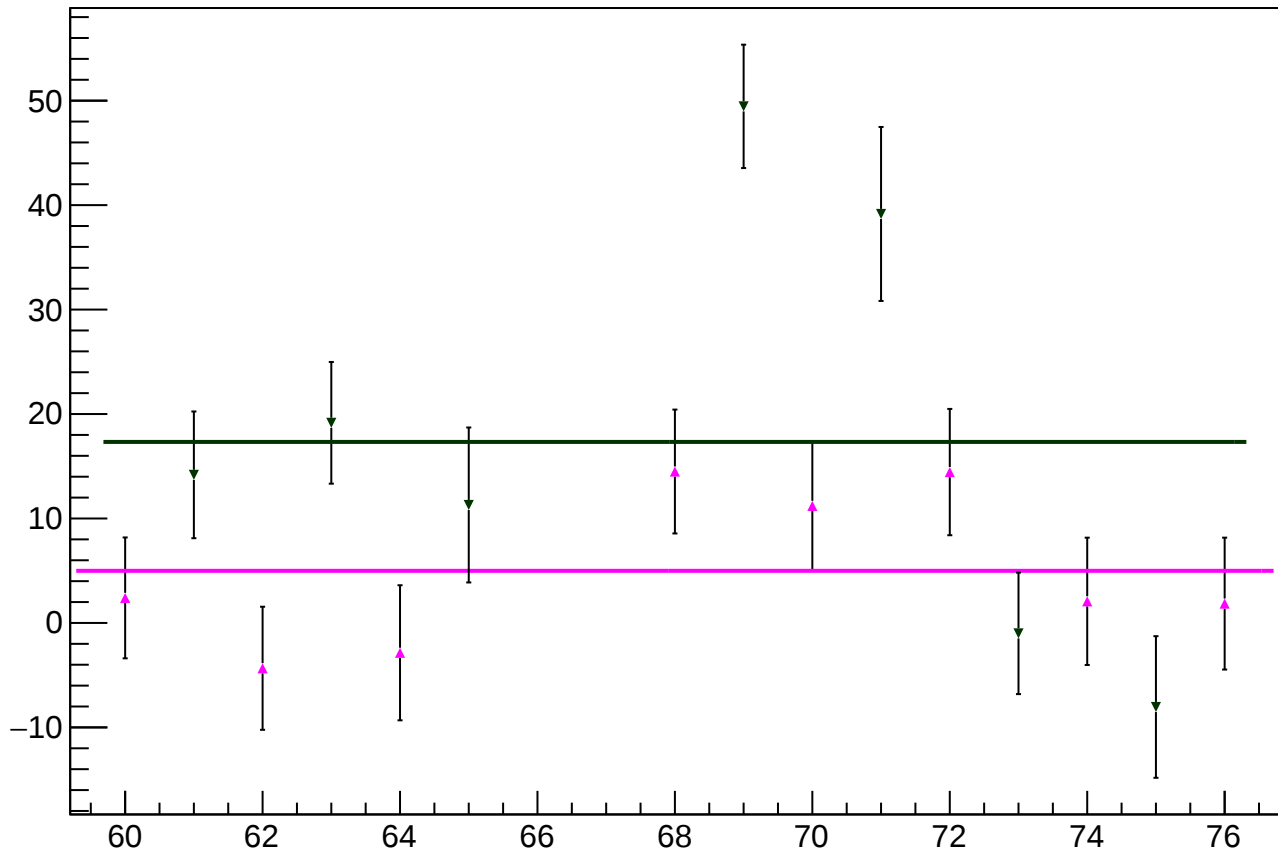
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9494.531+/-3.427 χ^2/NDF : 9681.2/7

9468.669+/-3.854 χ^2/NDF : 8220.7/6

9494.531+/-3.427 χ^2/NDF : 9681.2/7

diff_bpm0l02Y_mean vs slug



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

Left Out: 17.331+/-2.431 χ^2/NDF : 61.4/6

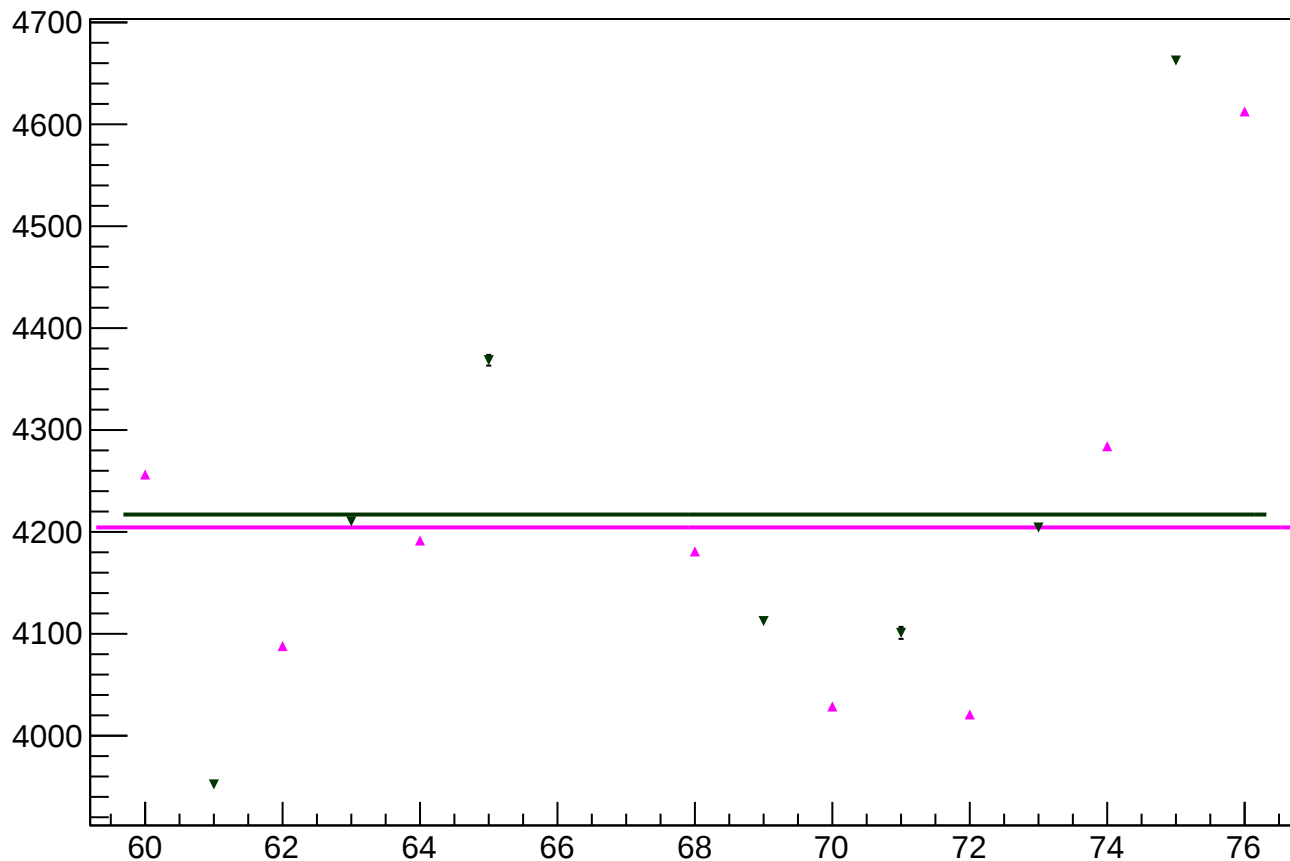
17.331+/-2.431 χ^2/NDF : 61.4/6

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

4.991+/-2.149 χ^2/NDF : 10.7/7

Left In: 4.991+/-2.149 χ^2/NDF : 10.7/7

diff_bpm0l02Y_rms vs slug



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

Left Out: 4217.065+/-1.719 χ^2/NDF :14311.3/6

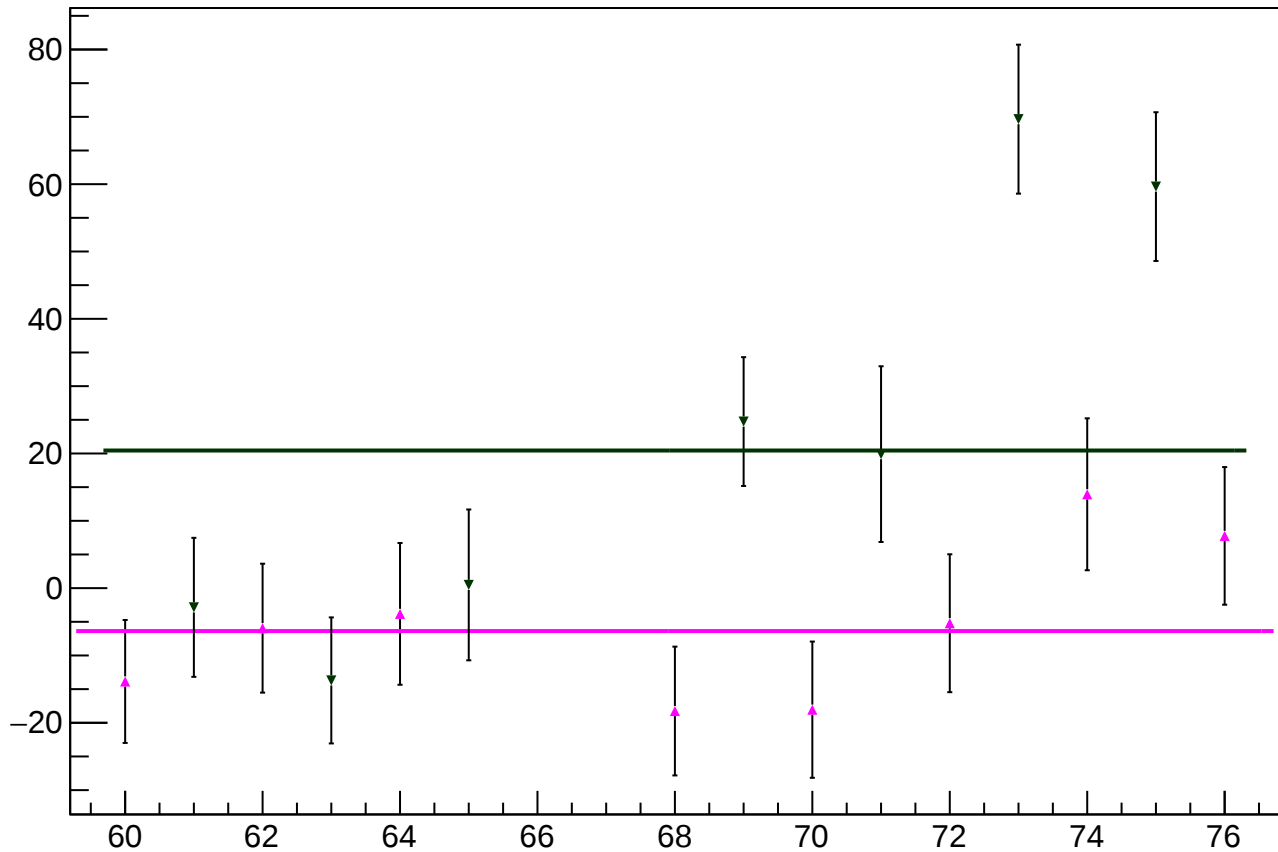
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4204.420+/-1.519 χ^2/NDF :13142.5/7

4217.065+/-1.719 χ^2/NDF : 14311.3/6

4204.420+/-1.519 χ^2/NDF : 13142.5/7

diff_bpm0l03X_mean vs slug



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

Left Out: 20.440+/-4.018 χ^2/NDF : 54.2/6

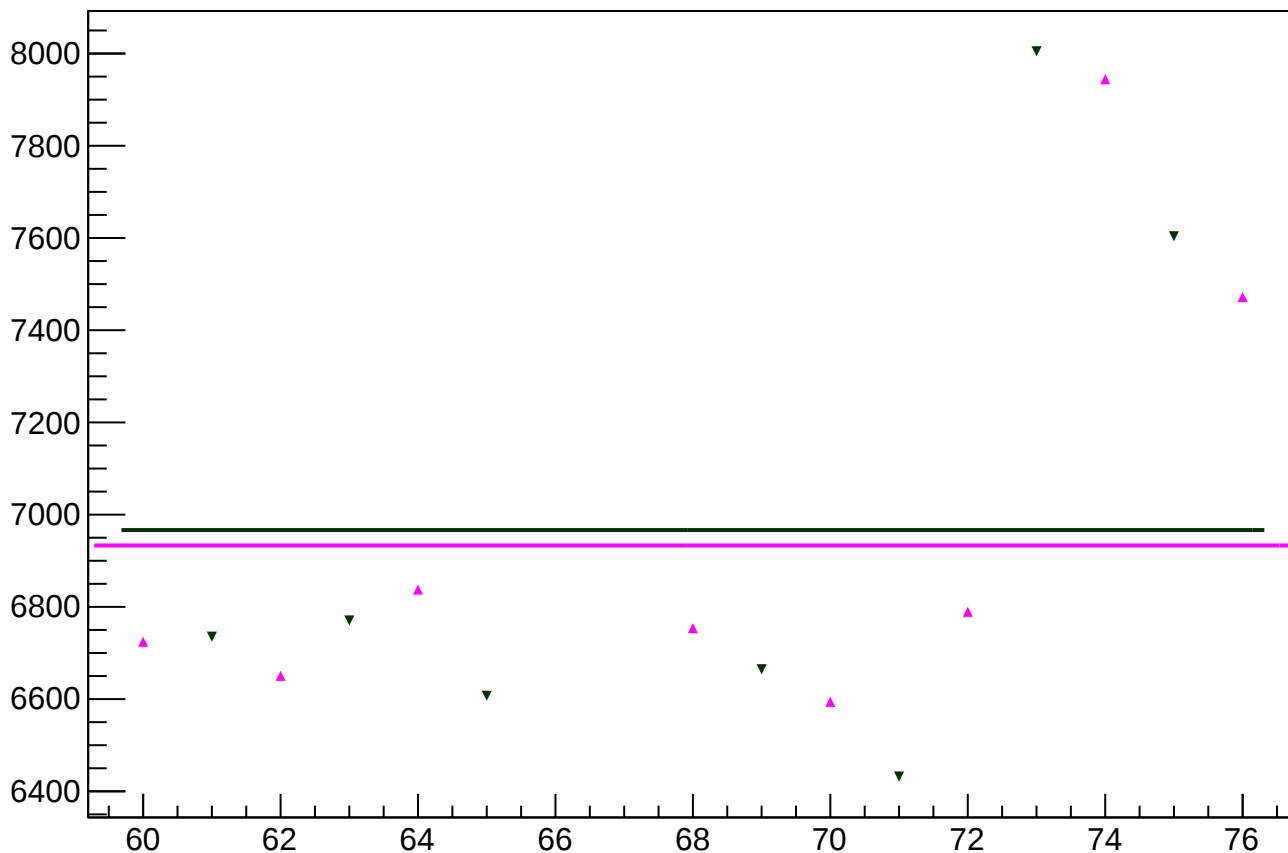
20.440+/-4.018 χ^2/NDF : 54.2/6

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

-6.375+/-3.544 χ^2/NDF : 8.8/7

Left In: -6.375+/-3.544 χ^2/NDF : 8.8/7

diff_bpm0l03X_rms vs slug



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

Left Out: 6966.569+/-2.841 χ^2/NDF : 33563.0/6

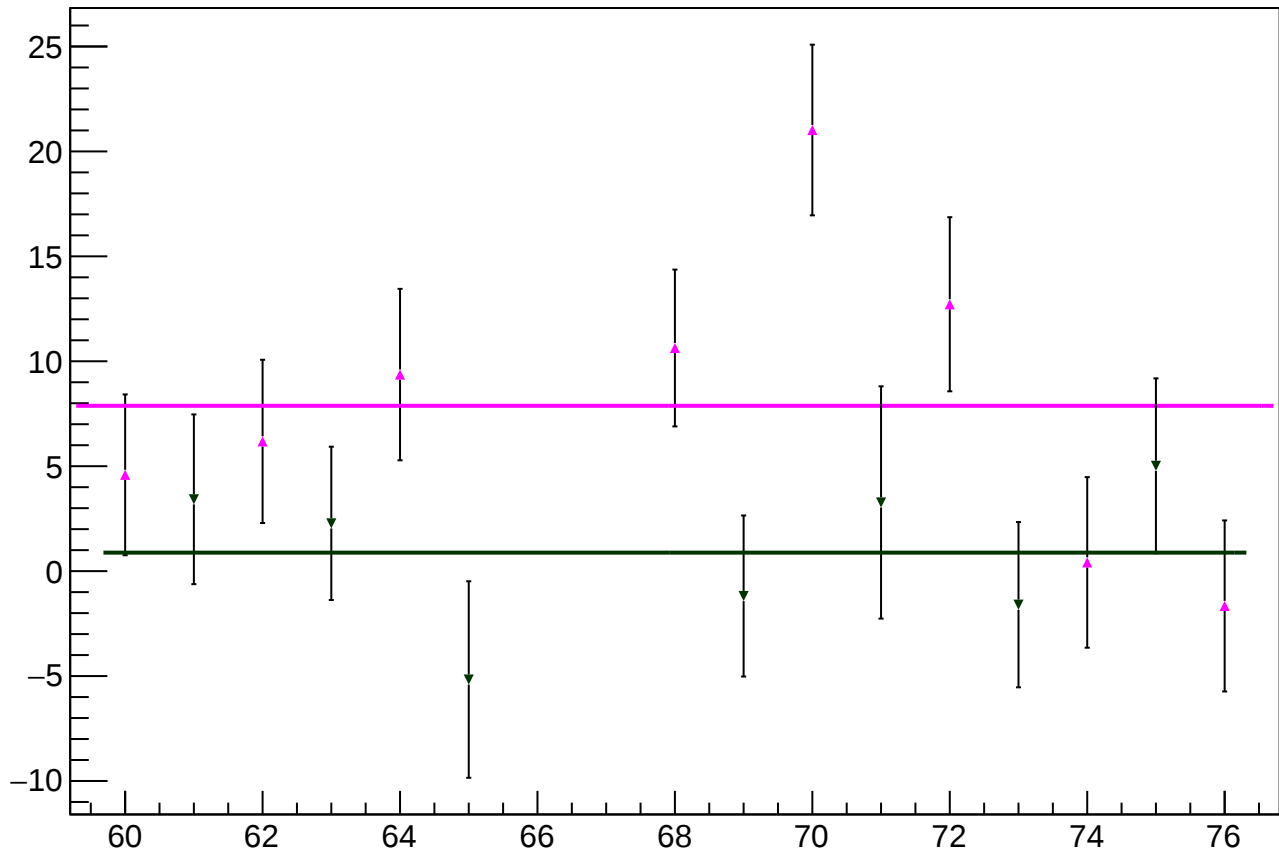
6966.569+/-2.841 χ^2/NDF : 33563.0/6

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

6933.198+/-2.506 χ^2/NDF : 27923.6/7

Left In: 6933.198+/-2.506 χ^2/NDF : 27923.6/7

diff_bpm0l03Y_mean vs slug



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

Left Out: 0.882+/-1.573 χ^2/NDF : 4.1/6

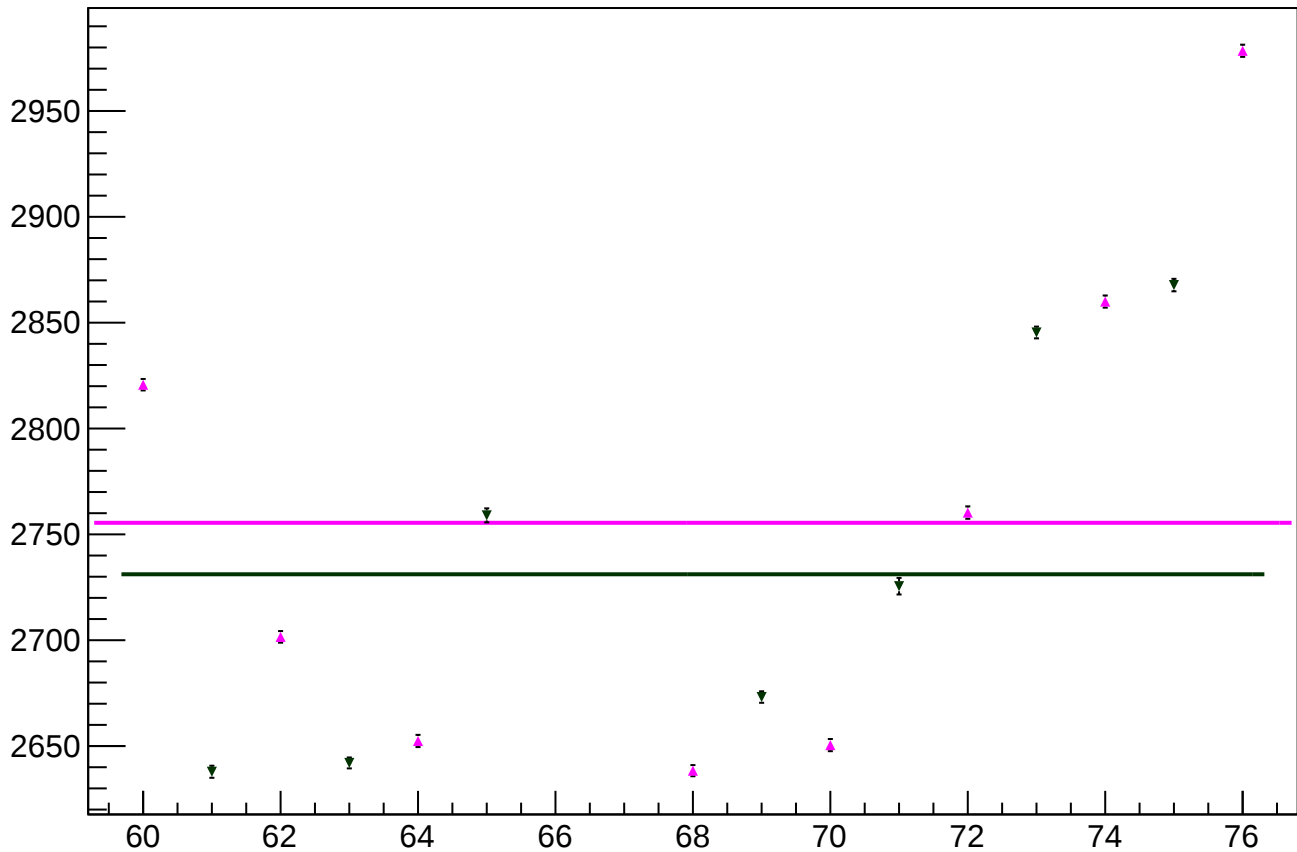
0.882+/-1.573 χ^2/NDF : 4.1/6

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

Left In: 7.878+/-1.407 χ^2/NDF : 22.3/7

7.878+/-1.407 χ^2/NDF : 22.3/7

diff_bpm0l03Y_rms vs slug



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

Left Out: 2731.146+/-1.112 χ^2/NDF : 6616.8/6

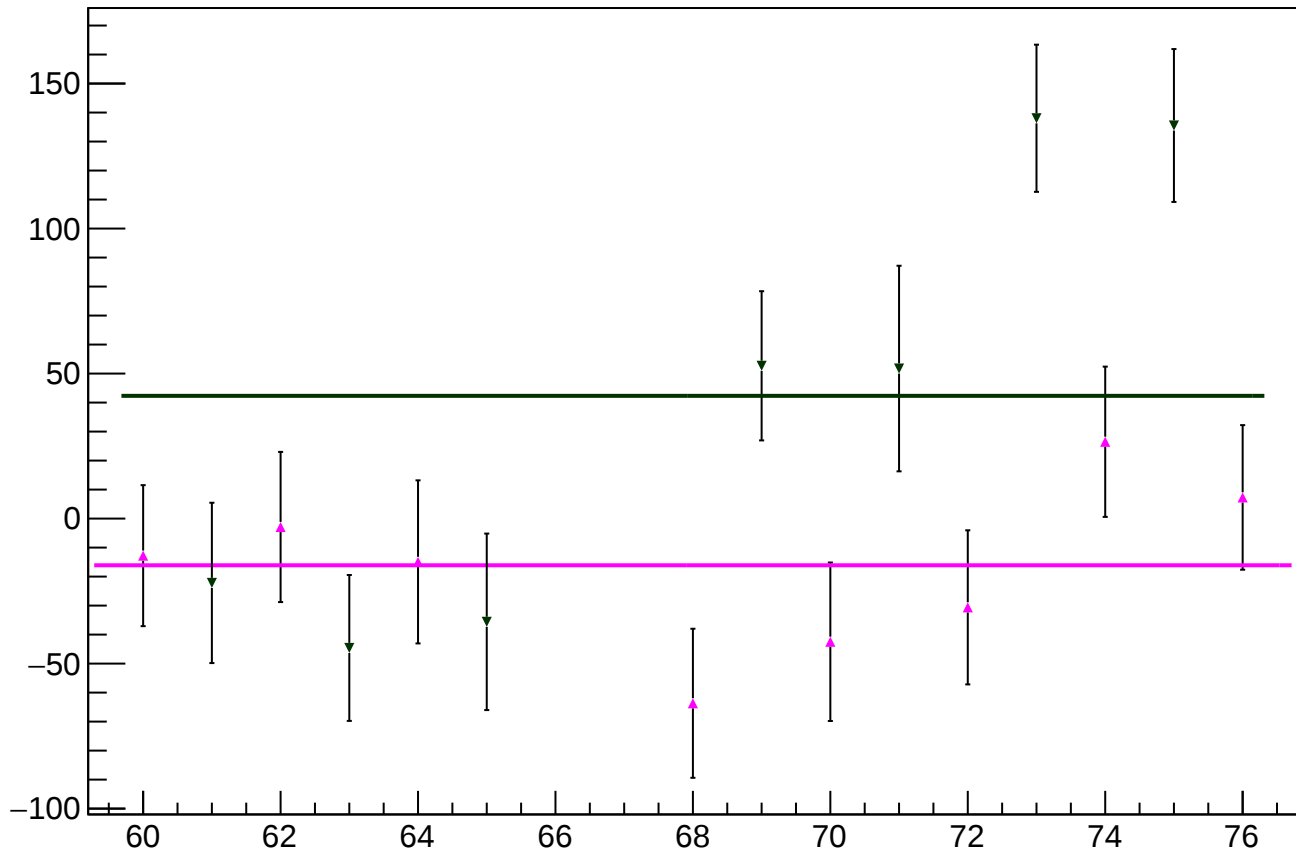
2731.146+/-1.112 χ^2/NDF : 6616.8/6

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

2755.466+/-0.995 χ^2/NDF : 12849.0/7

Left In: 2755.466+/-0.995 χ^2/NDF : 12849.0/7

diff_bpm0l04X_mean vs slug



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

Left Out: 42.323+/-10.386 χ^2/NDF : 50.9/6

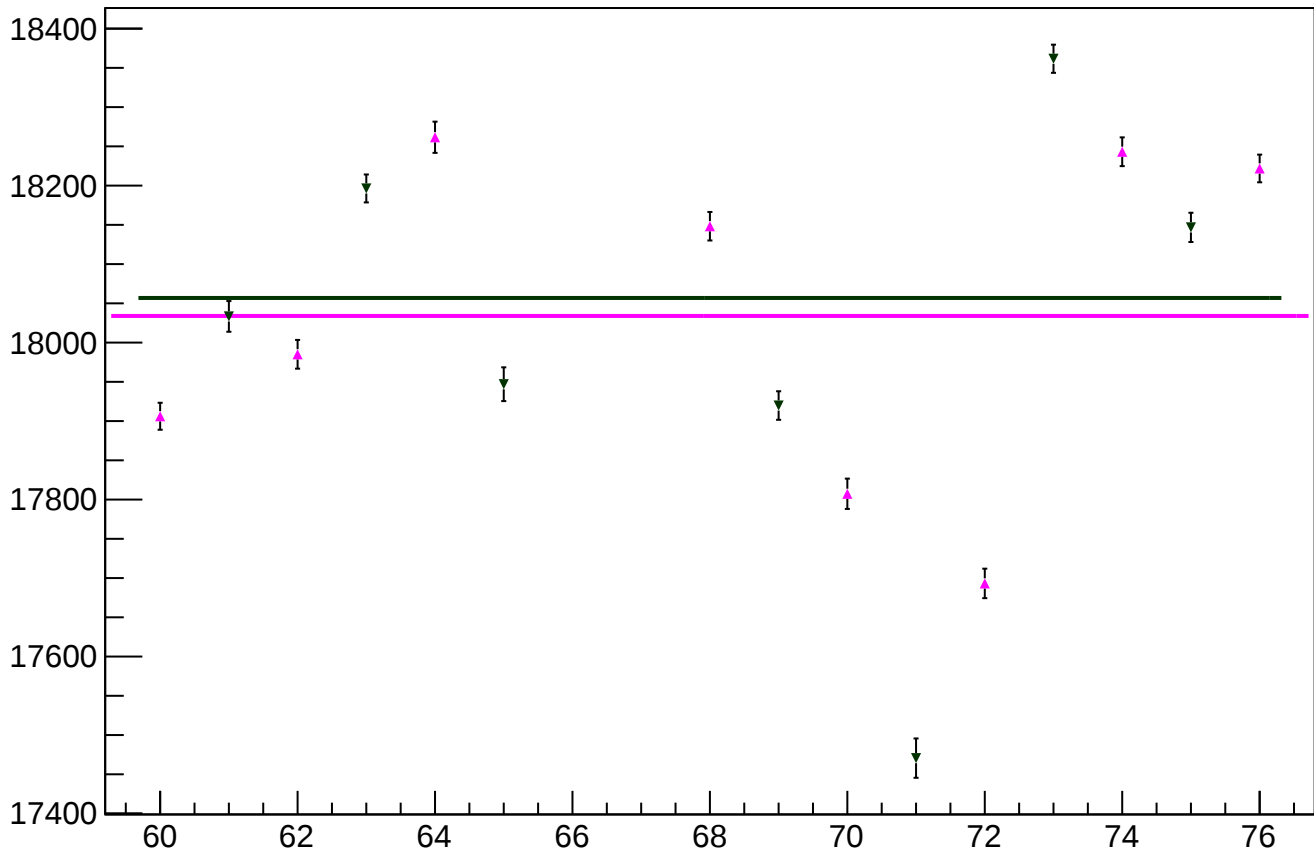
42.323+/-10.386 χ^2/NDF : 50.9/6

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

-16.101+/-9.198 χ^2/NDF : 8.5/7

Left In: -16.101+/-9.198 χ^2/NDF : 8.5/7

diff_bpm0l04X_rms vs slug



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

Left Out: 18056.856+/-7.344 χ^2 /NDF:1004.9/6

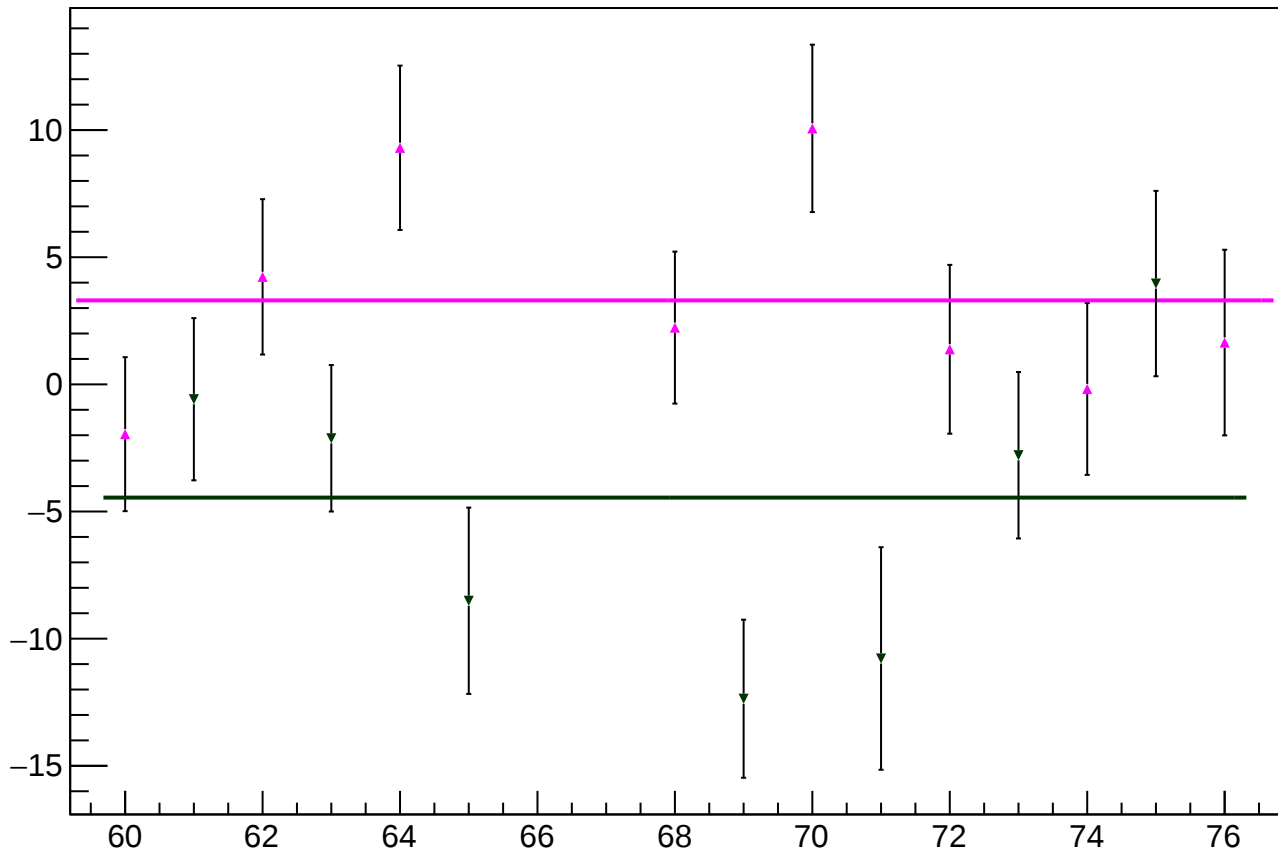
18056.856+/-7.344 χ^2 /NDF: 1004.9/6

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

18033.937+/-6.504 χ^2 /NDF: 943.7/7

Left In: 18033.937+/-6.504 χ^2 /NDF:943.7/7

diff_bpm0l04Y_mean vs slug



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

Left Out: -4.453 $\pm$ 1.272 χ^2 /NDF:17.5/6

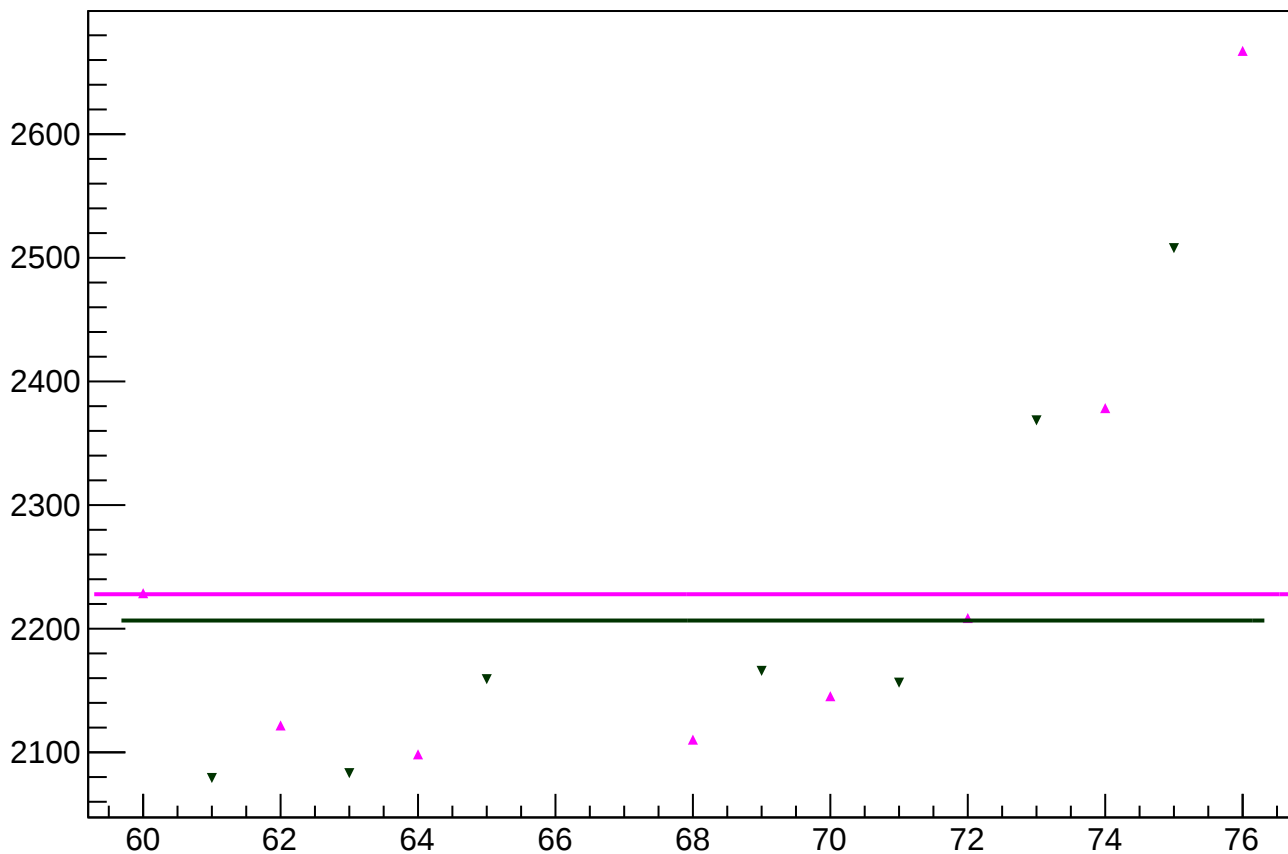
-4.453 $\pm$ 1.272 χ^2 /NDF: 17.5/6

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

3.302 $\pm$ 1.140 χ^2 /NDF: 12.5/7

Left In: 3.302 $\pm$ 1.140 χ^2 /NDF:12.5/7

diff_bpm0l04Y_rms vs slug



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

Left Out: 2206.609+/-0.900 χ^2/NDF : 26362.9/6

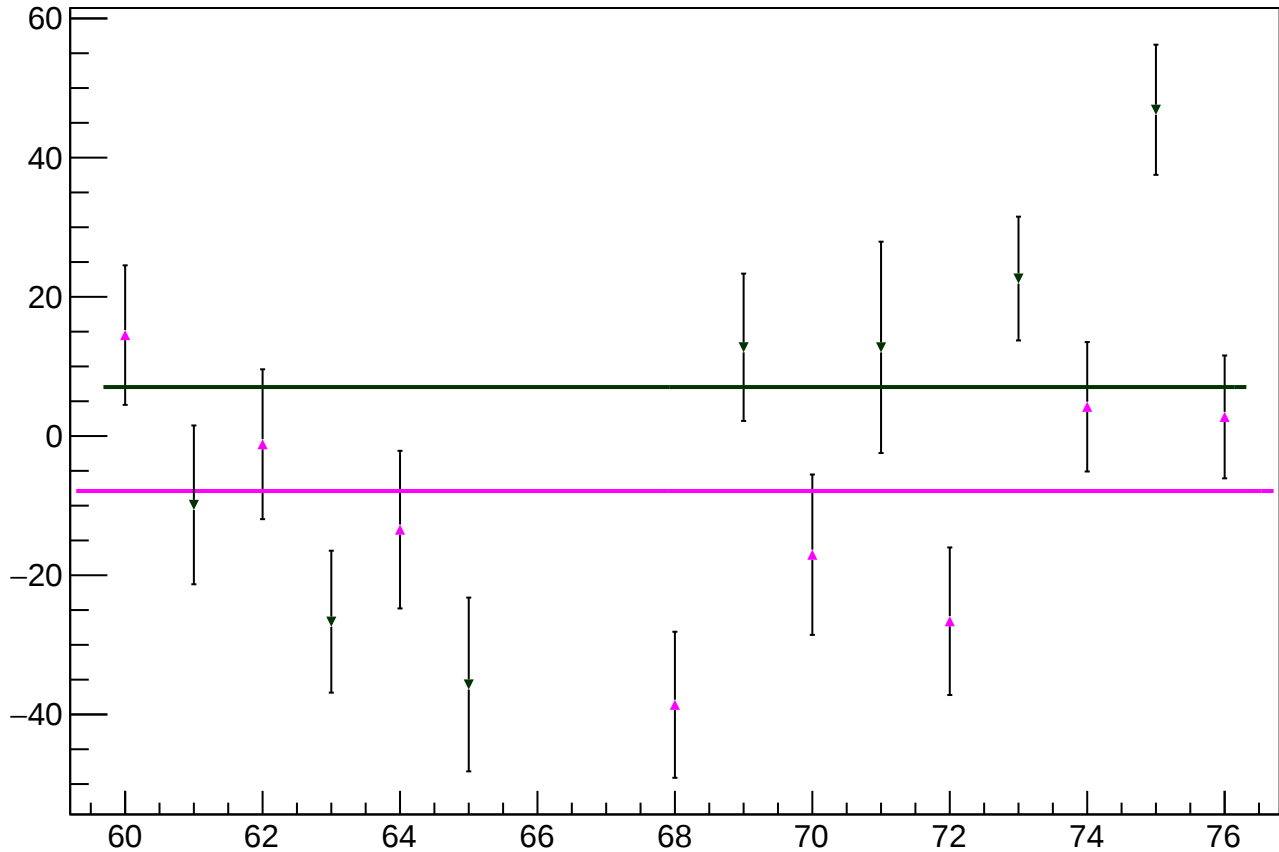
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2227.879+/-0.806 χ^2/NDF : 43031.2/7

2206.609+/-0.900 χ^2/NDF : 26362.9/6

2227.879+/-0.806 χ^2/NDF : 43031.2/7

diff_bpm0l05X_mean vs slug



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

Left Out: 7.039+/-4.046 χ^2/NDF : 46.5/6

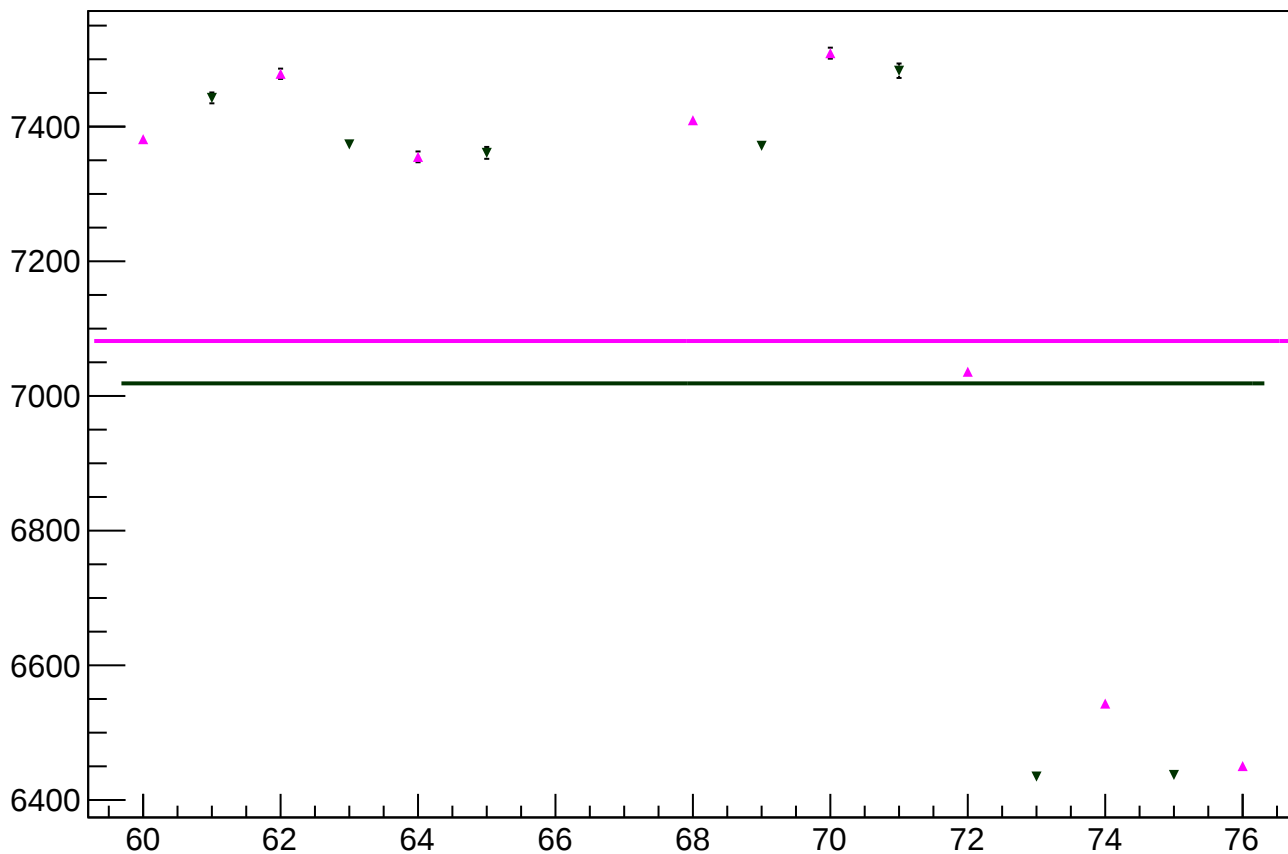
7.039+/-4.046 χ^2/NDF : 46.5/6

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

-7.897+/-3.620 χ^2/NDF : 21.1/7

Left In: -7.897+/-3.620 χ^2/NDF : 21.1/7

diff_bpm0l05X_rms vs slug



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

Left Out: 7018.694+/-2.861 χ^2/NDF : 27139.9/6

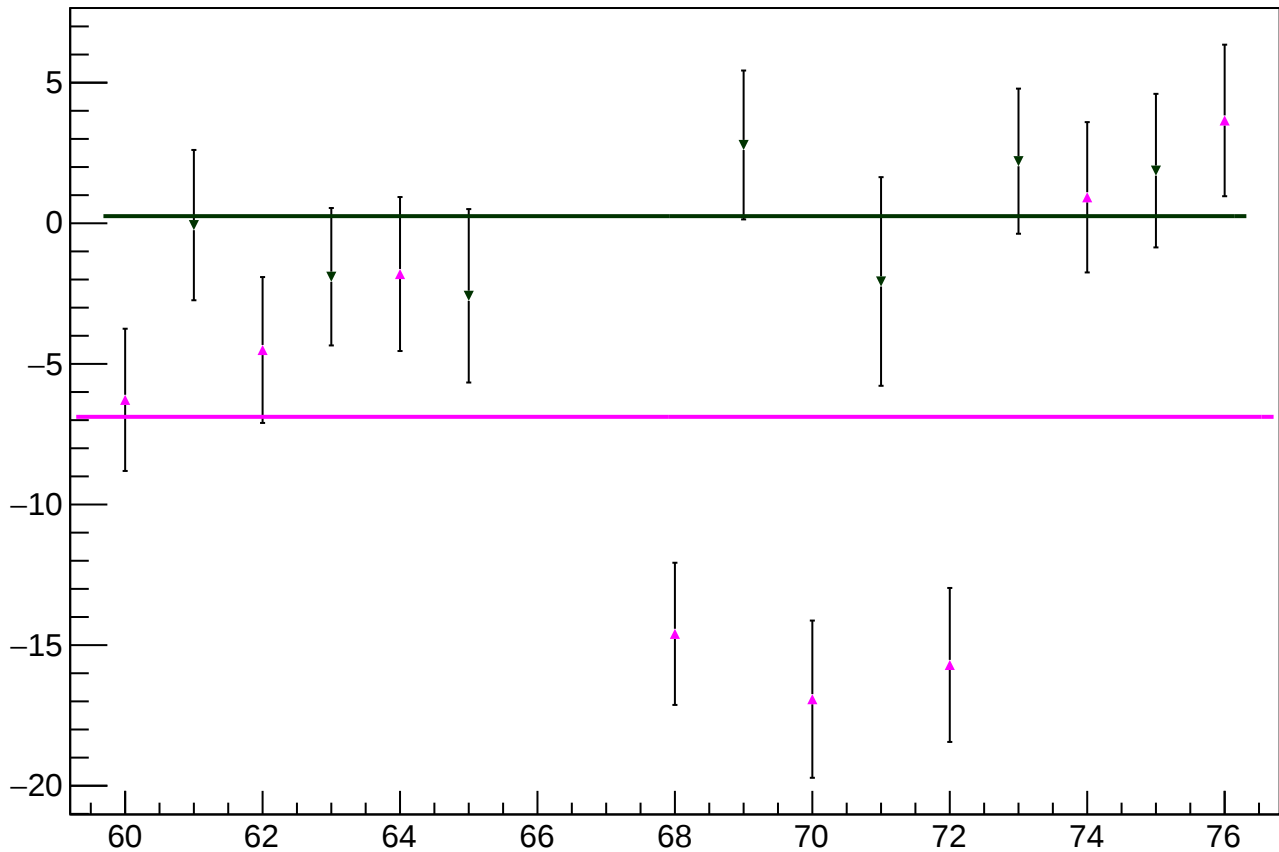
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7081.603+/-2.560 χ^2/NDF : 27356.7/7

7018.694+/-2.861 χ^2/NDF : 27139.9/6

7081.603+/-2.560 χ^2/NDF : 27356.7/7

diff_bpm0l05Y_mean vs slug



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

Left Out: 0.254 $\pm$ 1.047 χ^2 /NDF: 3.9/6

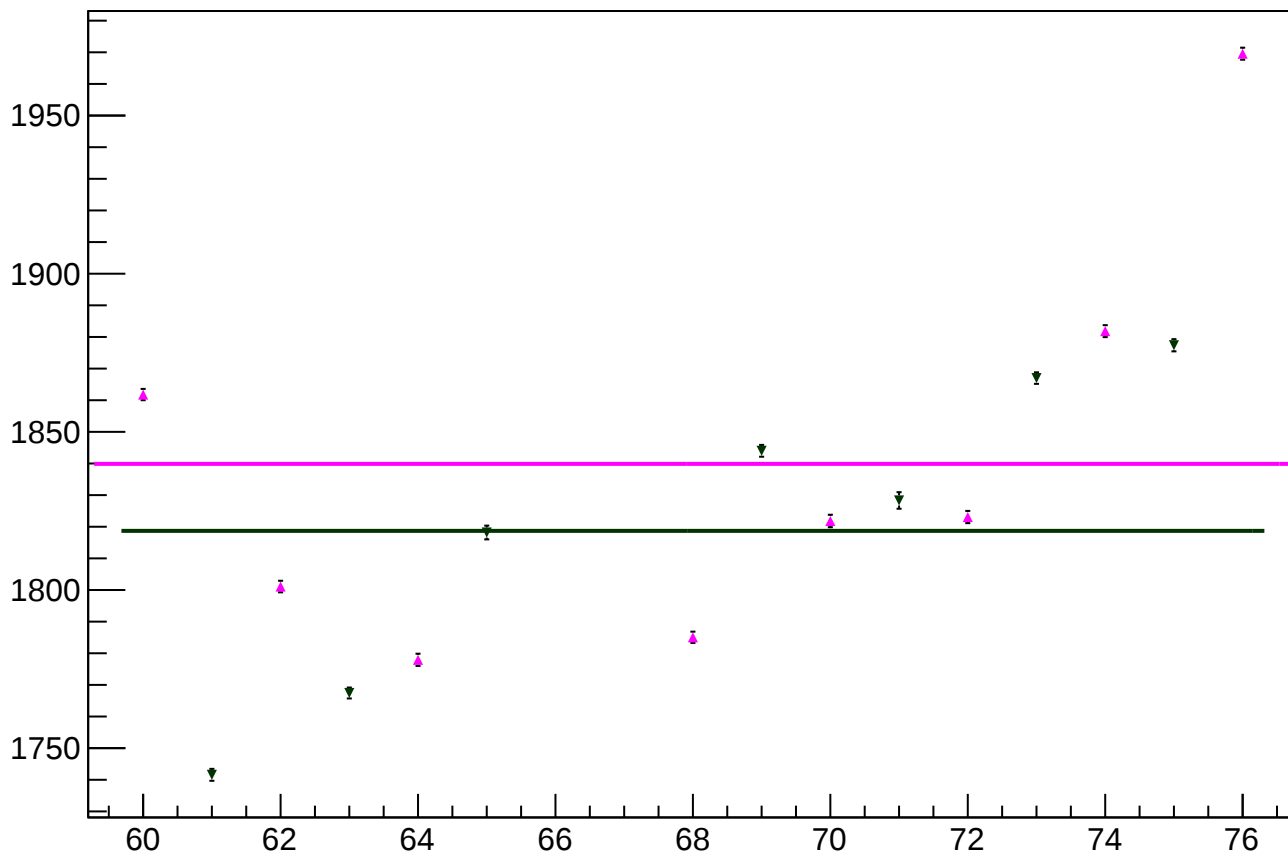
0.254 $\pm$ 1.047 χ^2 /NDF: 3.9/6

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

-6.882 $\pm$ 0.939 χ^2 /NDF: 60.8/7

Left In: -6.882 $\pm$ 0.939 χ^2 /NDF: 60.8/7

diff_bpm0l05Y_rms vs slug



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

Left Out: 1818.698+/-0.740 χ^2/NDF : 4367.7/6

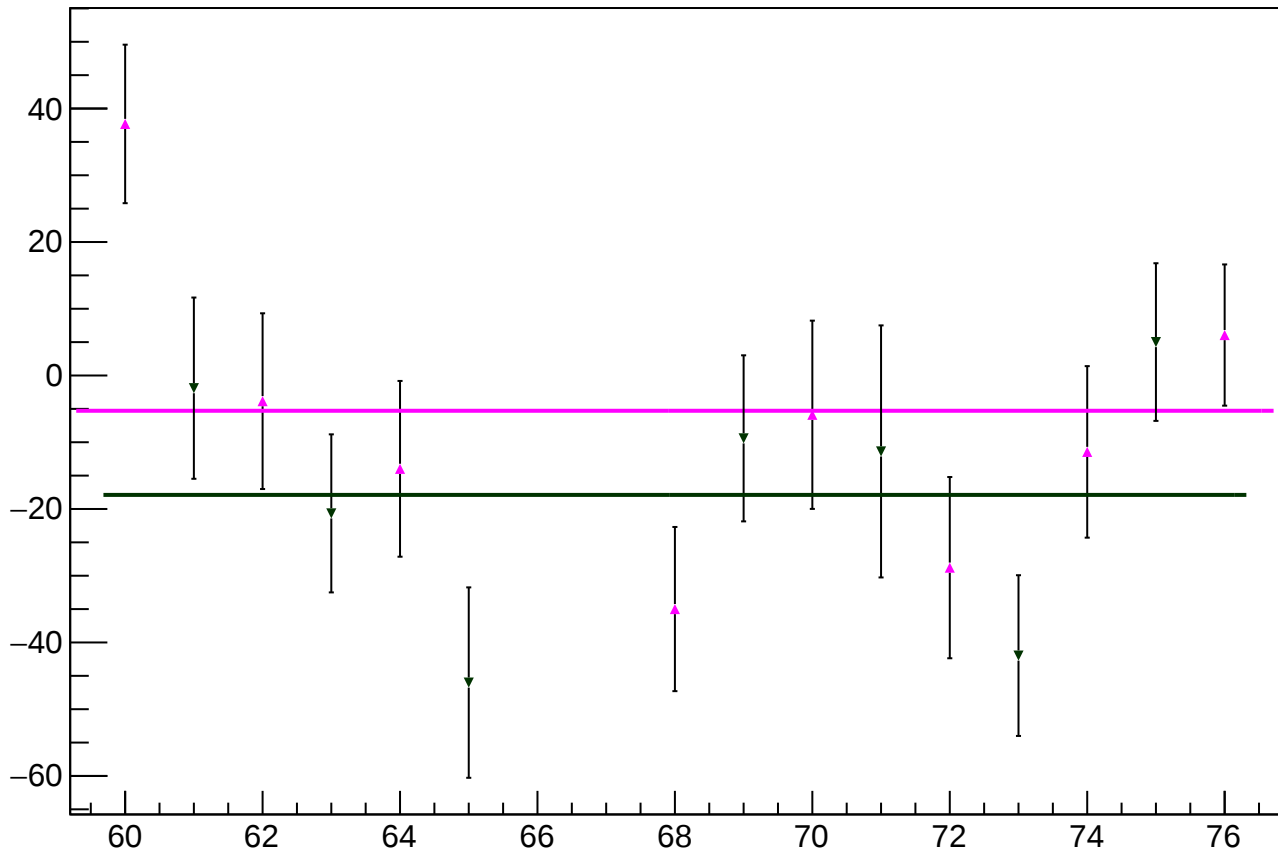
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1839.877+/-0.664 χ^2/NDF : 7846.9/7

1818.698+/-0.740 χ^2/NDF : 4367.7/6

1839.877+/-0.664 χ^2/NDF : 7846.9/7

diff_bpm0l06X_mean vs slug



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

Left Out: -17.891+/-4.951 χ^2/NDF : 13.7/6

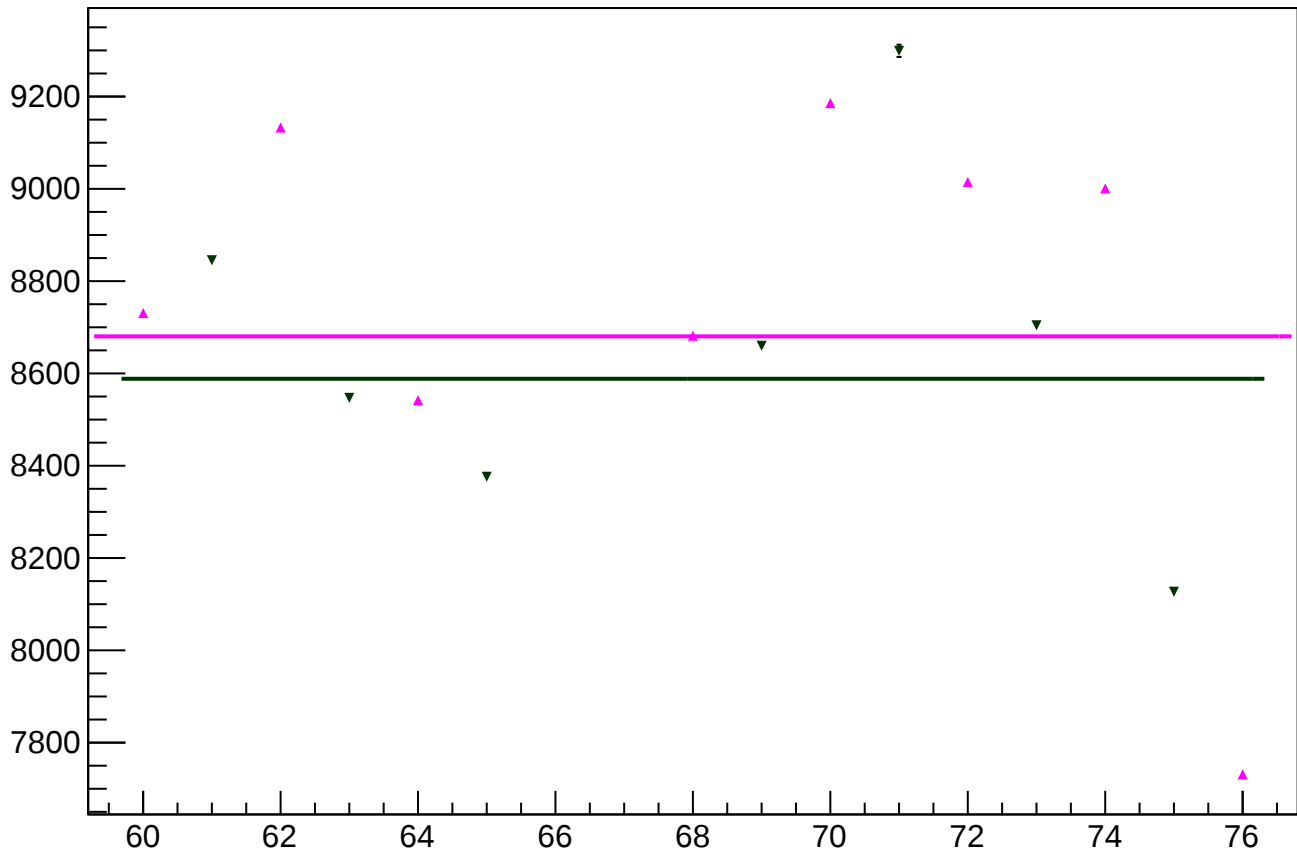
-17.891+/-4.951 χ^2/NDF : 13.7/6

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

-5.284+/-4.442 χ^2/NDF : 23.8/7

Left In: -5.284+/-4.442 χ^2/NDF : 23.8/7

diff_bpm0l06X_rms vs slug



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

Left Out: 8588.426+/-3.501 χ^2/NDF : 7320.2/6

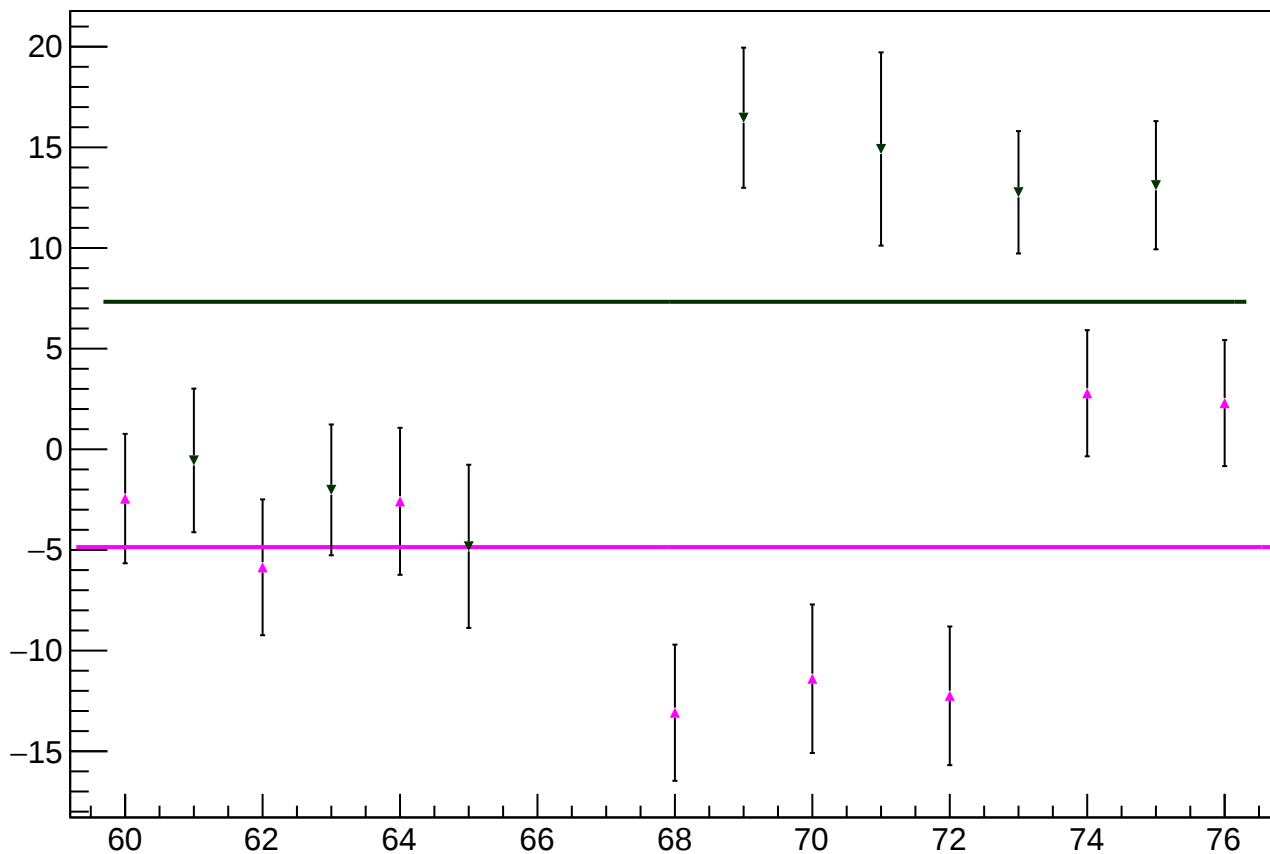
8588.426+/-3.501 χ^2/NDF : 7320.2/6

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

8680.391+/-3.141 χ^2/NDF : 23742.6/7

Left In: 8680.391+/-3.141 χ^2/NDF : 23742.6/7

diff_bpm0l06Y_mean vs slug



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

Left Out: 7.328 $\pm$ 1.328 χ^2 /NDF: 38.0/6

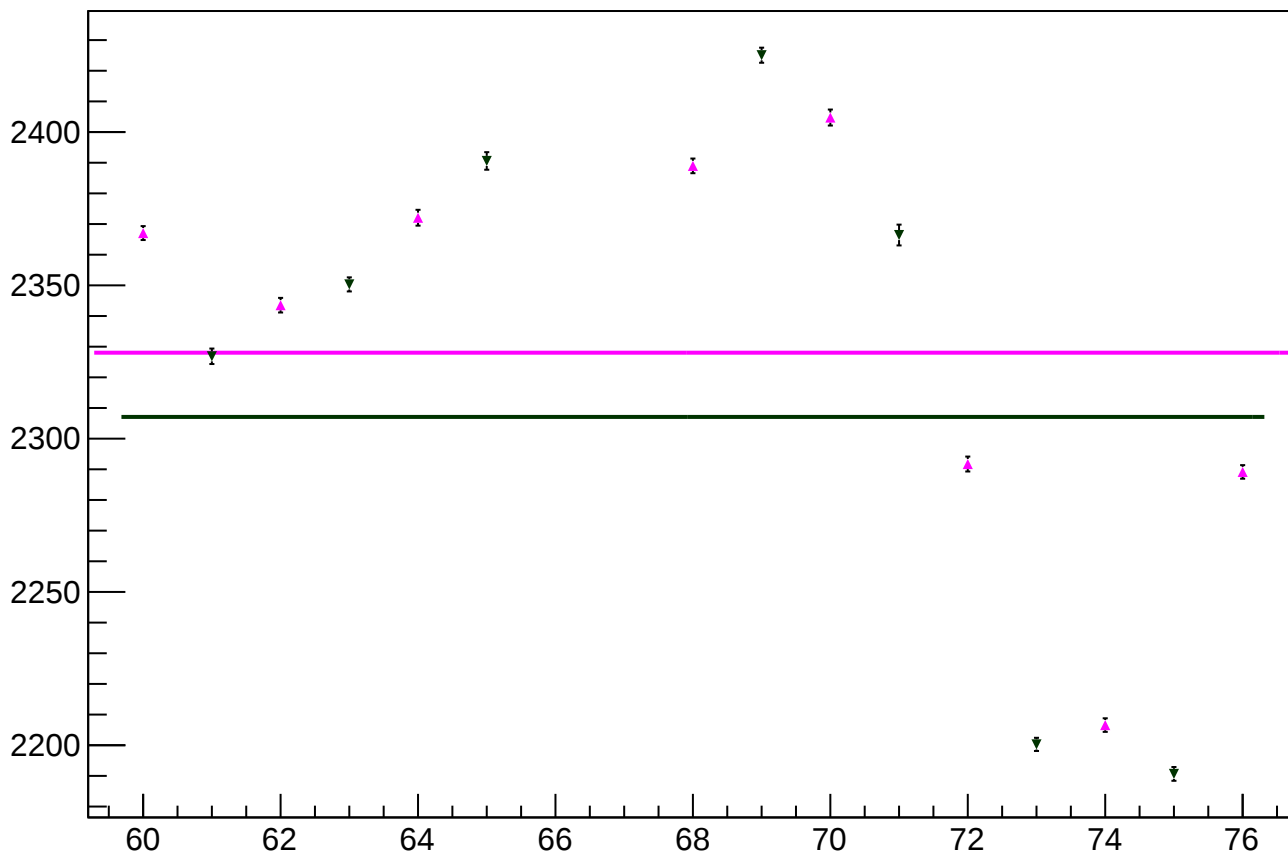
7.328 $\pm$ 1.328 χ^2 /NDF: 38.0/6

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

-4.856 $\pm$ 1.188 χ^2 /NDF: 25.9/7

Left In: -4.856 $\pm$ 1.188 χ^2 /NDF: 25.9/7

diff_bpm0l06Y_rms vs slug



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

Left Out: 2307.088+/-0.939 χ^2/NDF : 9010.5/6

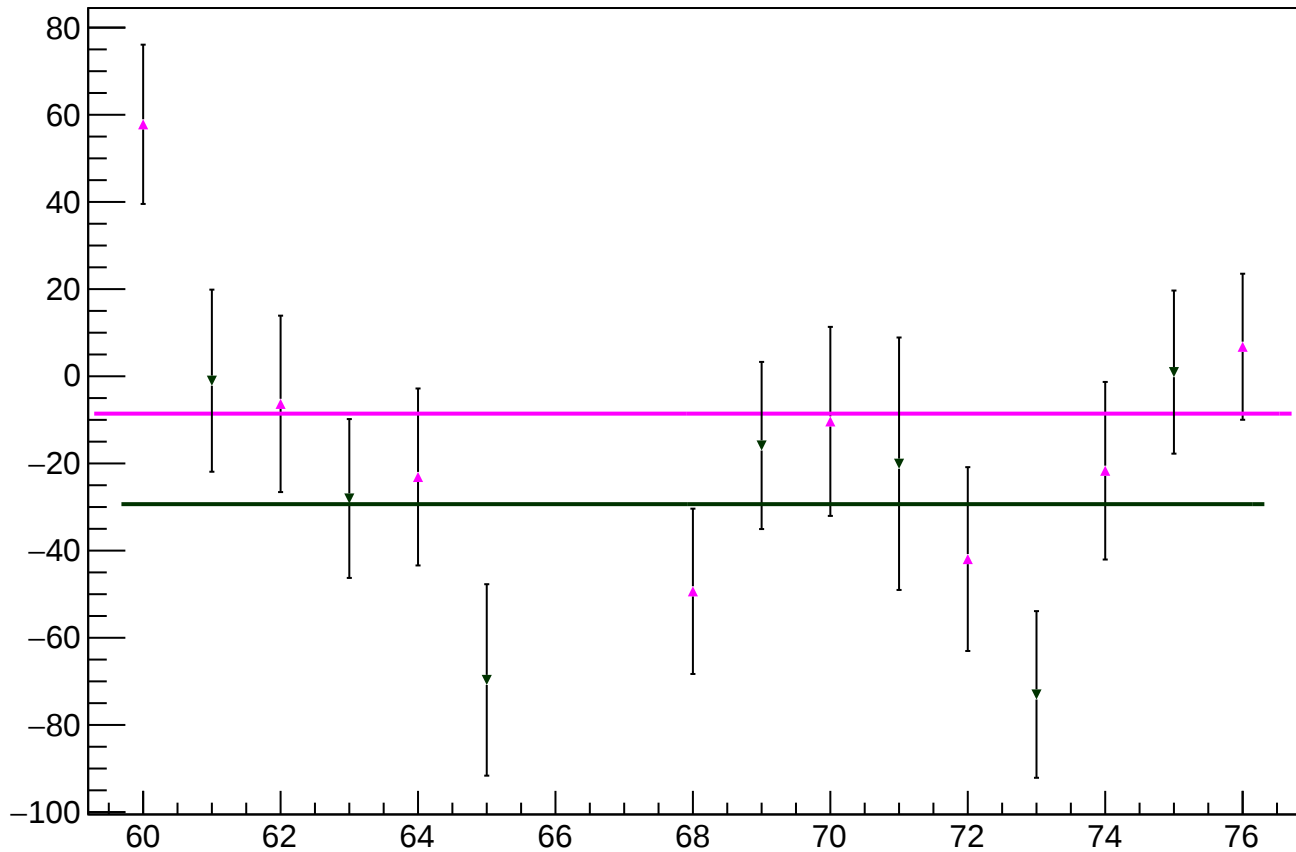
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2328.036+/-0.840 χ^2/NDF : 5676.8/7

2307.088+/-0.939 χ^2/NDF : 9010.5/6

2328.036+/-0.840 χ^2/NDF : 5676.8/7

diff_bpm0l07X_mean vs slug



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

Left Out: -29.340+/-7.697 χ^2/NDF : 13.6/6

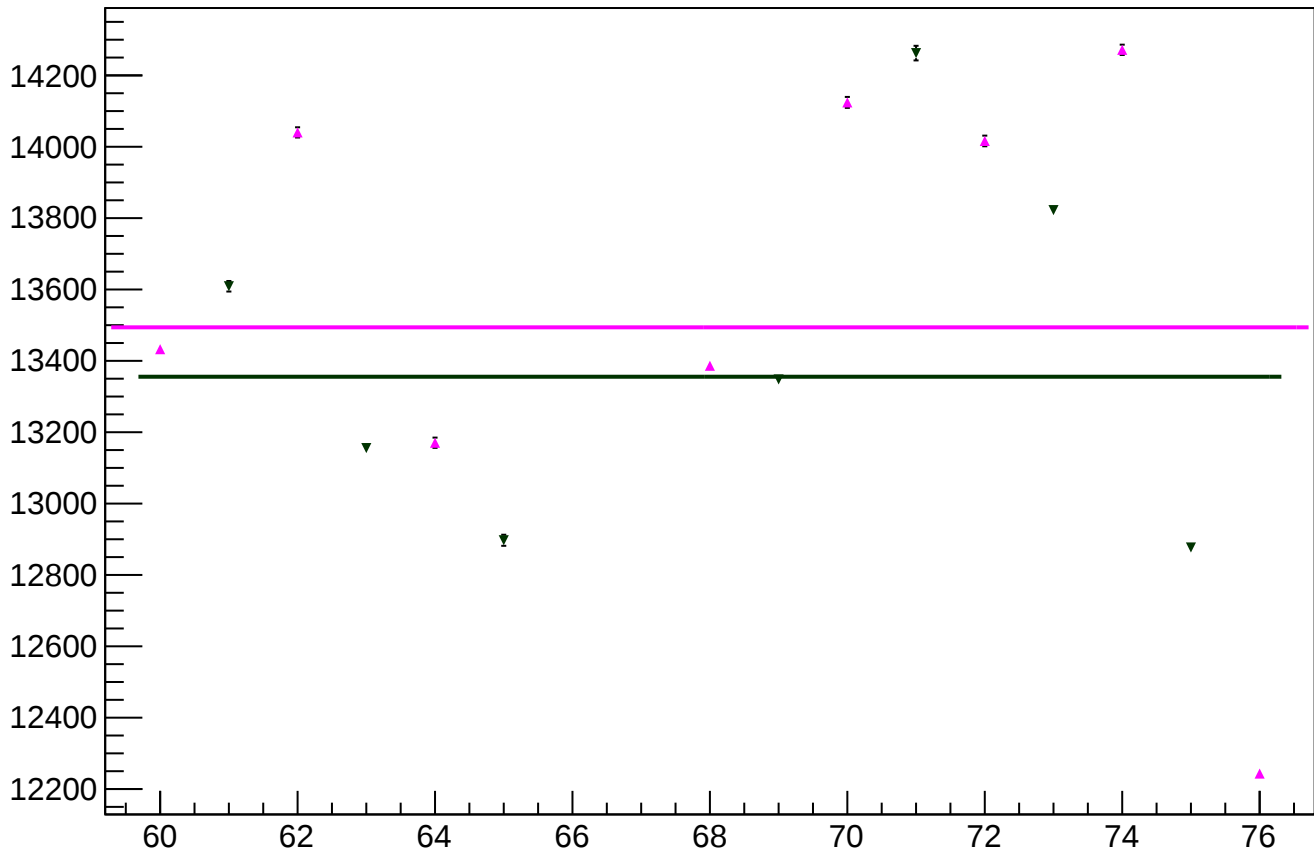
-29.340+/-7.697 χ^2/NDF : 13.6/6

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

-8.572+/-6.902 χ^2/NDF : 22.1/7

Left In: -8.572+/-6.902 χ^2/NDF : 22.1/7

diff_bpm0l07X_rms vs slug



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

Left Out: 13355.510+/-5.443 χ^2 /NDF:5868.5/6

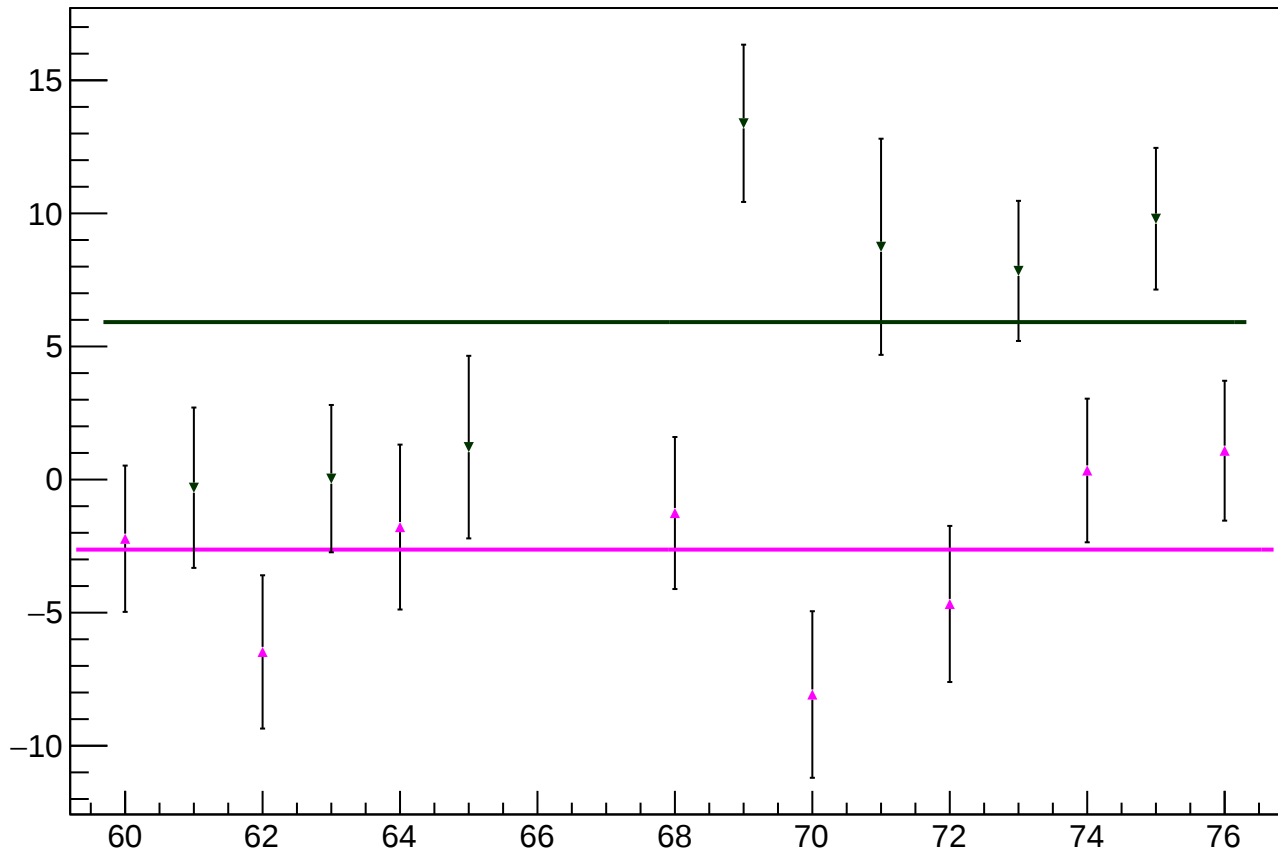
13355.510+/-5.443 χ^2 /NDF: 5868.5/6

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

13493.941+/-4.881 χ^2 /NDF: 19026.1/7

Left In: 13493.941+/-4.881 χ^2 /NDF:19026.1/7

diff_bpm0l07Y_mean vs slug



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

Left Out: 5.916+/-1.128 χ^2/NDF :20.2/6

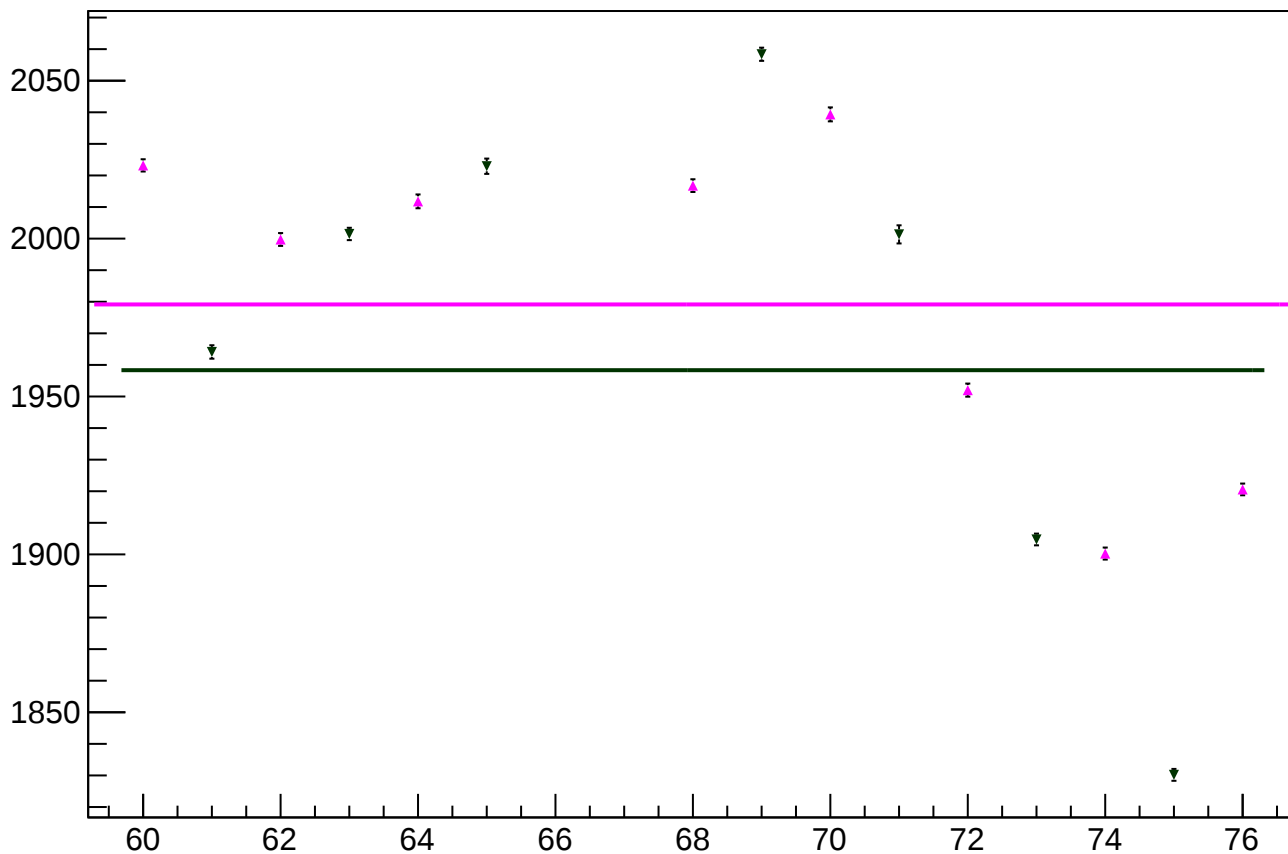
5.916+/-1.128 χ^2/NDF : 20.2/6

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

-2.631+/-1.010 χ^2/NDF : 8.8/7

Left In: -2.631+/-1.010 χ^2/NDF :8.8/7

diff_bpm0l07Y_rms vs slug



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

Left Out: 1958.334+/-0.797 χ^2/NDF : 9187.1/6

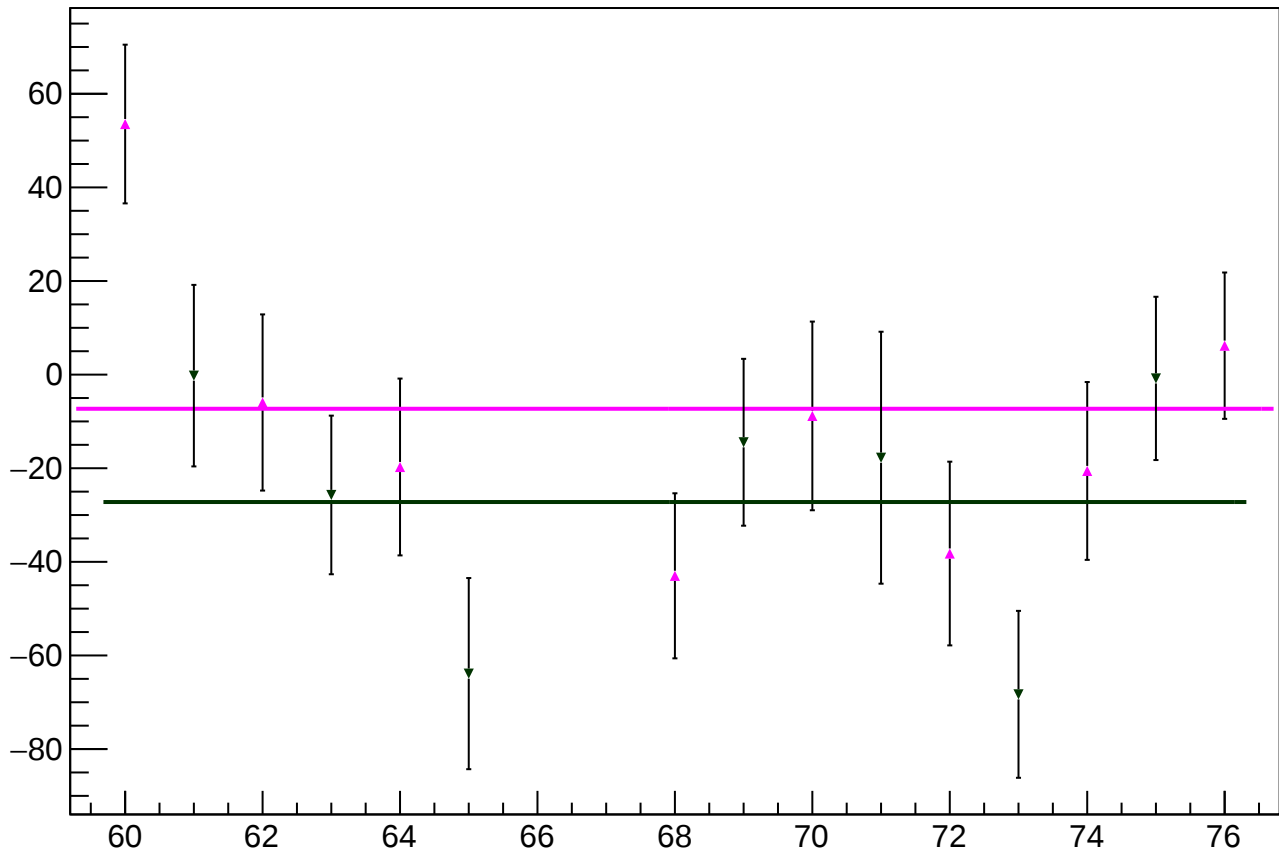
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1979.151+/-0.714 χ^2/NDF : 4800.5/7

1958.334+/-0.797 χ^2/NDF : 9187.1/6

1979.151+/-0.714 χ^2/NDF : 4800.5/7

diff_bpm0l08X_mean vs slug



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

Left Out: -27.219+/-7.161 χ^2/NDF : 13.4/6

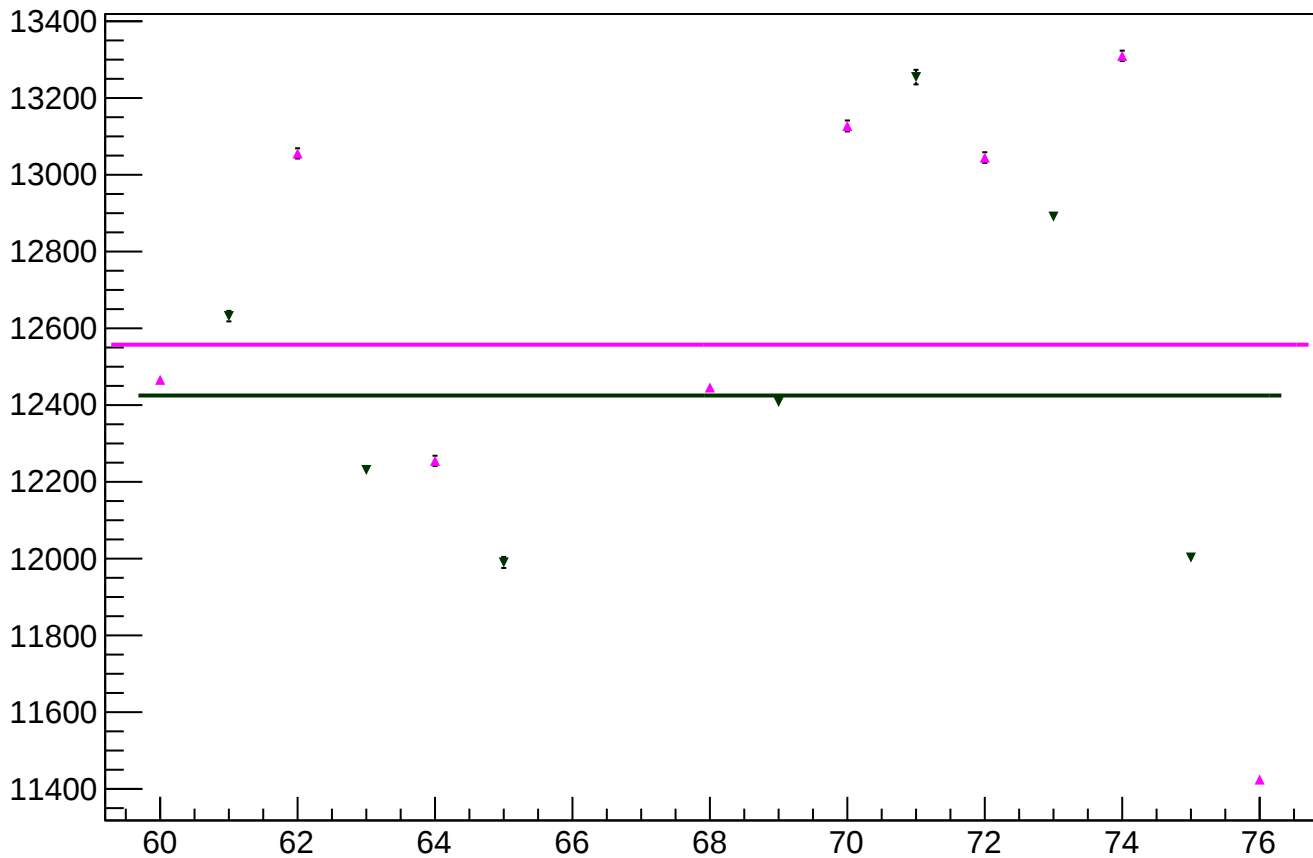
-27.219+/-7.161 χ^2/NDF : 13.4/6

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

-7.295+/-6.423 χ^2/NDF : 21.1/7

Left In: -7.295+/-6.423 χ^2/NDF : 21.1/7

diff_bpm0l08X_rms vs slug



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

Left Out: 12424.973+/-5.064 χ^2/NDF : 5836.8/6

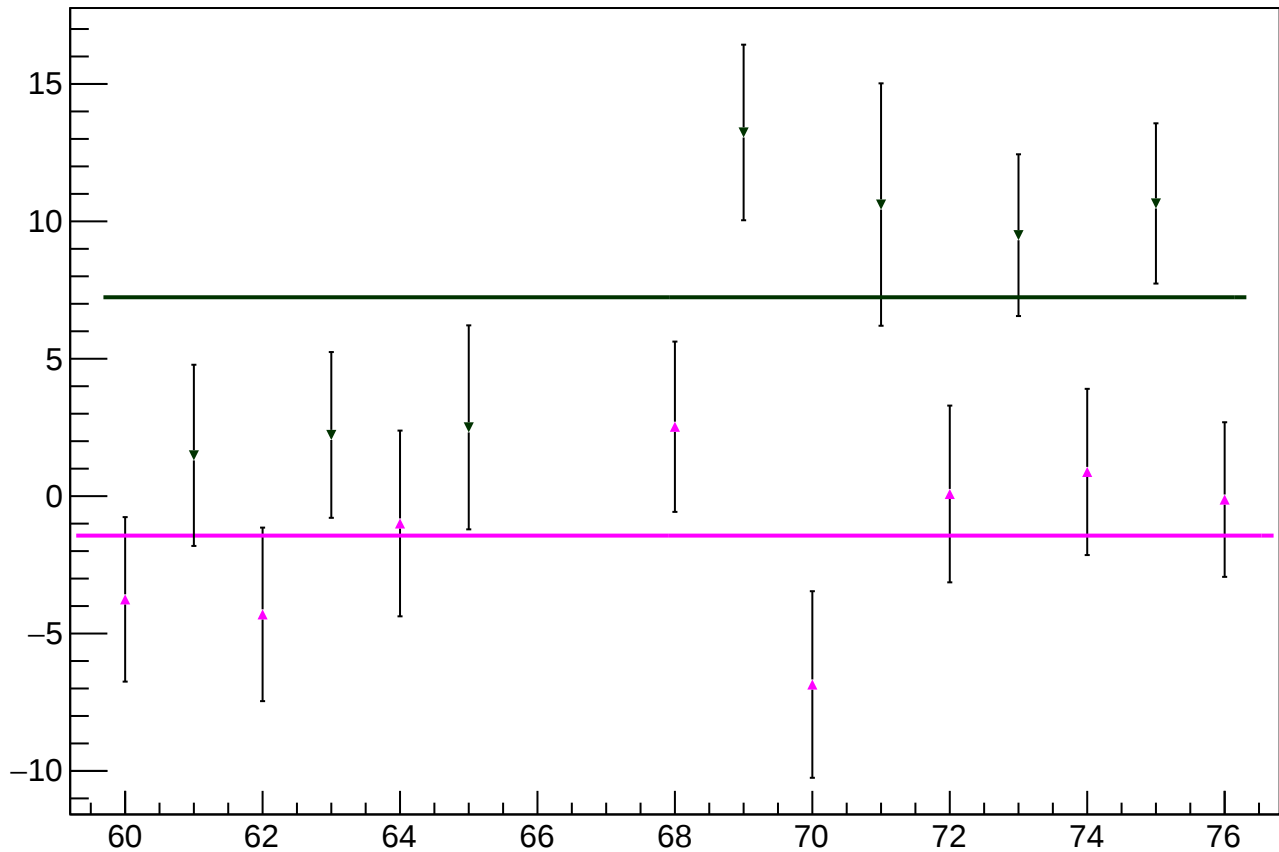
12424.973+/-5.064 χ^2/NDF : 5836.8/6

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

12557.373+/-4.542 χ^2/NDF : 18527.9/7

Left In: 12557.373+/-4.542 χ^2/NDF : 18527.9/7

diff_bpm0l08Y_mean vs slug



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

Left Out: 7.238 $\pm$ 1.234 χ^2 /NDF:13.5/6

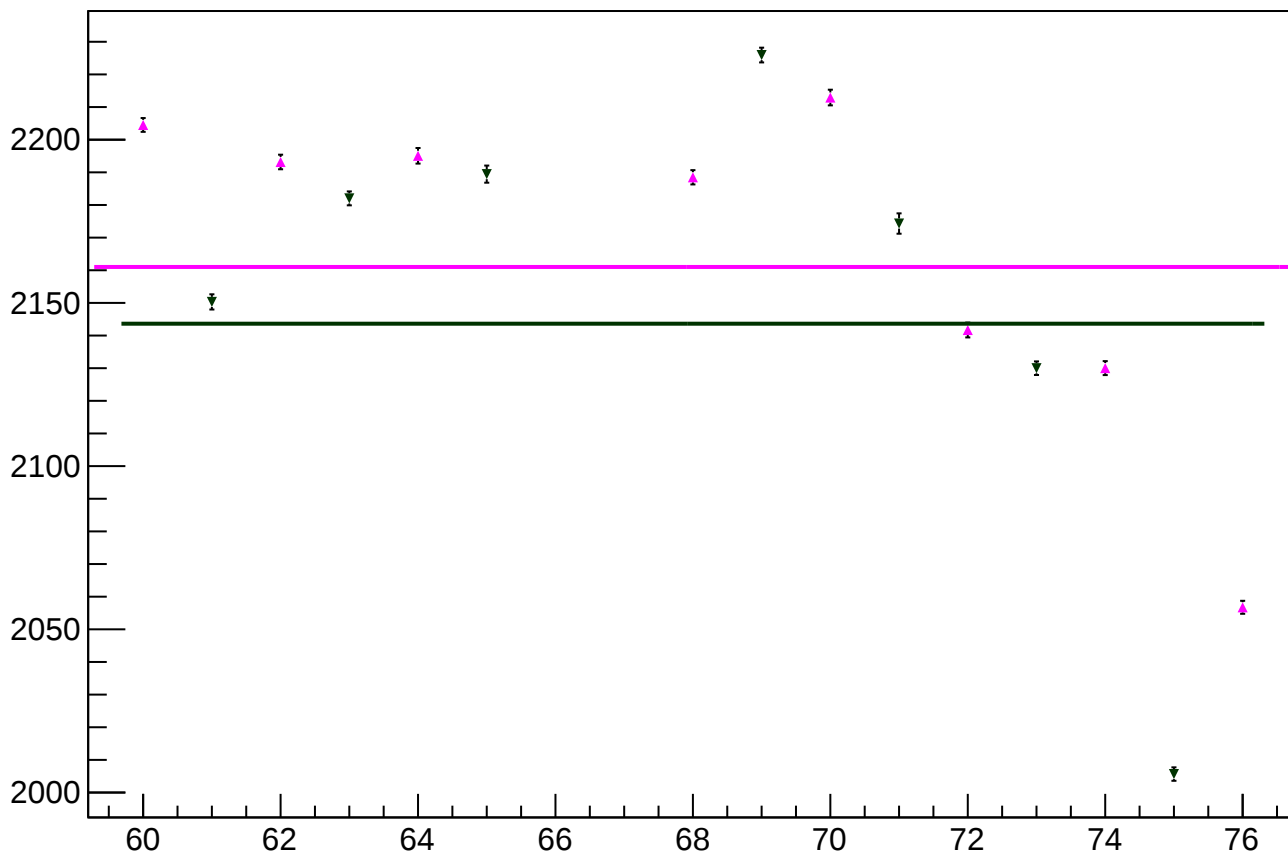
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -1.436 $\pm$ 1.103 χ^2 /NDF:6.7/7

7.238 $\pm$ 1.234 χ^2 /NDF: 13.5/6

-1.436 $\pm$ 1.103 χ^2 /NDF: 6.7/7

diff_bpm0l08Y_rms vs slug



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

Left Out: 2143.630+/-0.872 χ^2/NDF : 6581.3/6

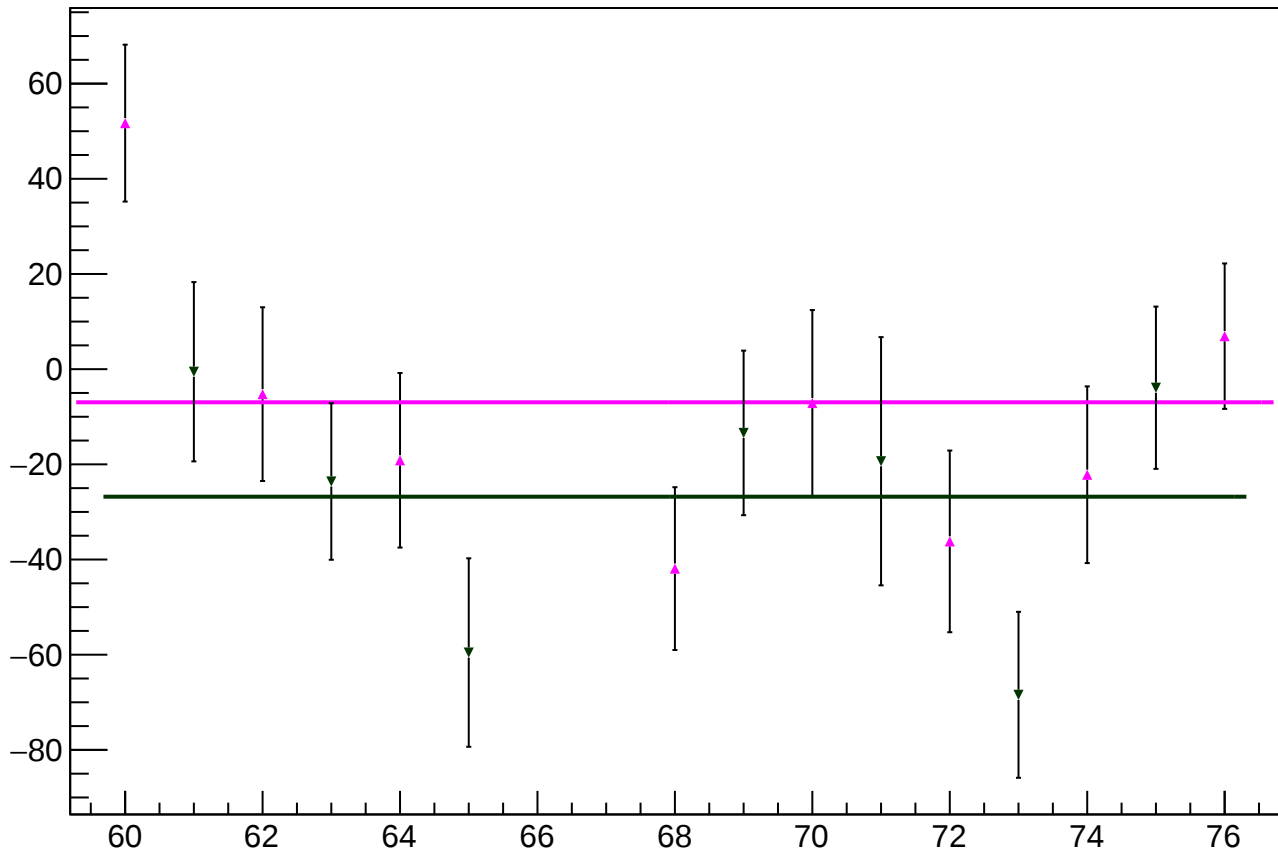
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2161.012+/-0.780 χ^2/NDF : 4486.7/7

2143.630+/-0.872 χ^2/NDF : 6581.3/6

2161.012+/-0.780 χ^2/NDF : 4486.7/7

diff_bpm0l09X_mean vs slug



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

Left Out: -26.799+/-6.966 χ^2/NDF : 12.9/6

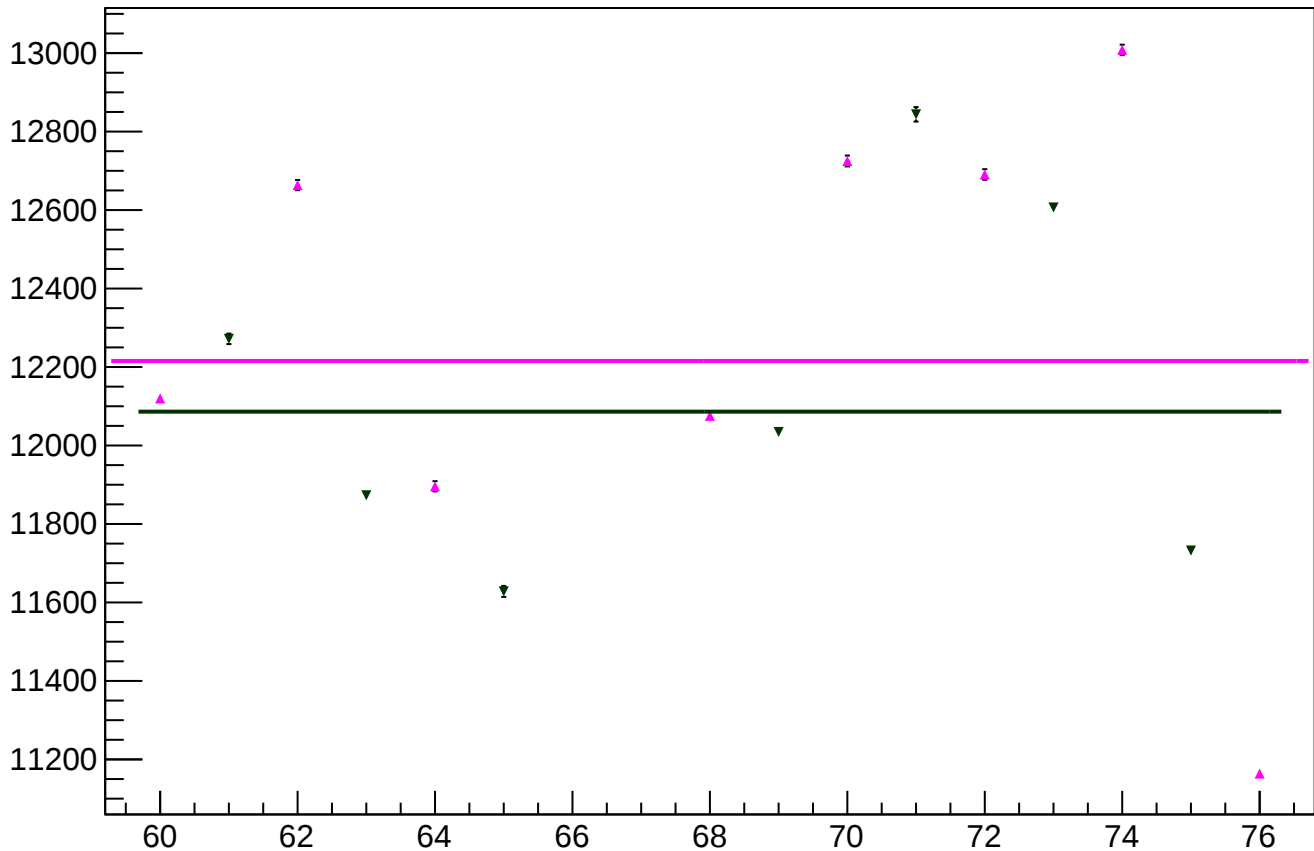
-26.799+/-6.966 χ^2/NDF : 12.9/6

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

-6.959+/-6.247 χ^2/NDF : 21.1/7

Left In: -6.959+/-6.247 χ^2/NDF : 21.1/7

diff_bpm0l09X_rms vs slug



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

Left Out: 12086.230+/-4.926 χ^2/NDF : 5949.3/6

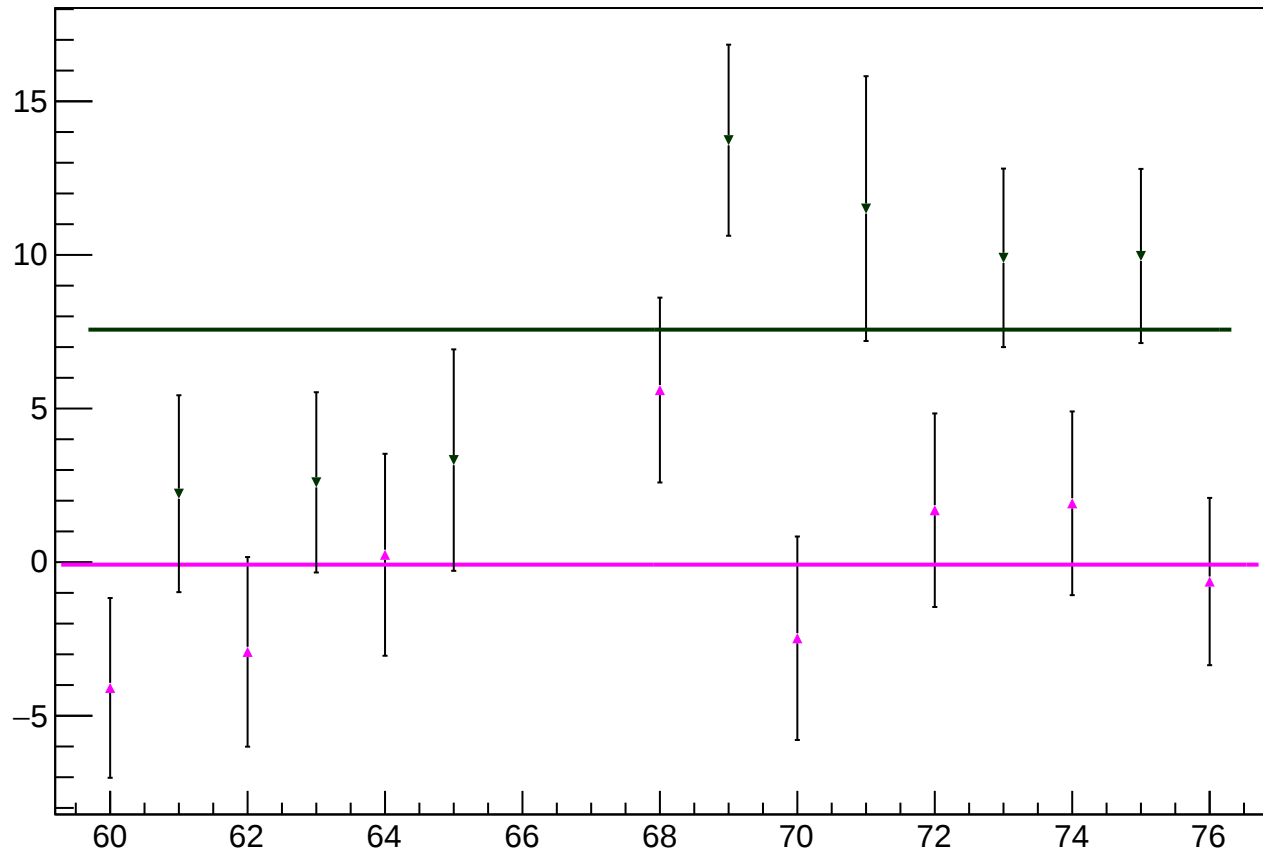
12086.230+/-4.926 χ^2/NDF : 5949.3/6

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

12215.467+/-4.418 χ^2/NDF : 17736.4/7

Left In: 12215.467+/-4.418 χ^2/NDF : 17736.4/7

diff_bpm0l09Y_mean vs slug



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

Left Out: 7.568+/-1.203 χ^2/NDF :13.2/6

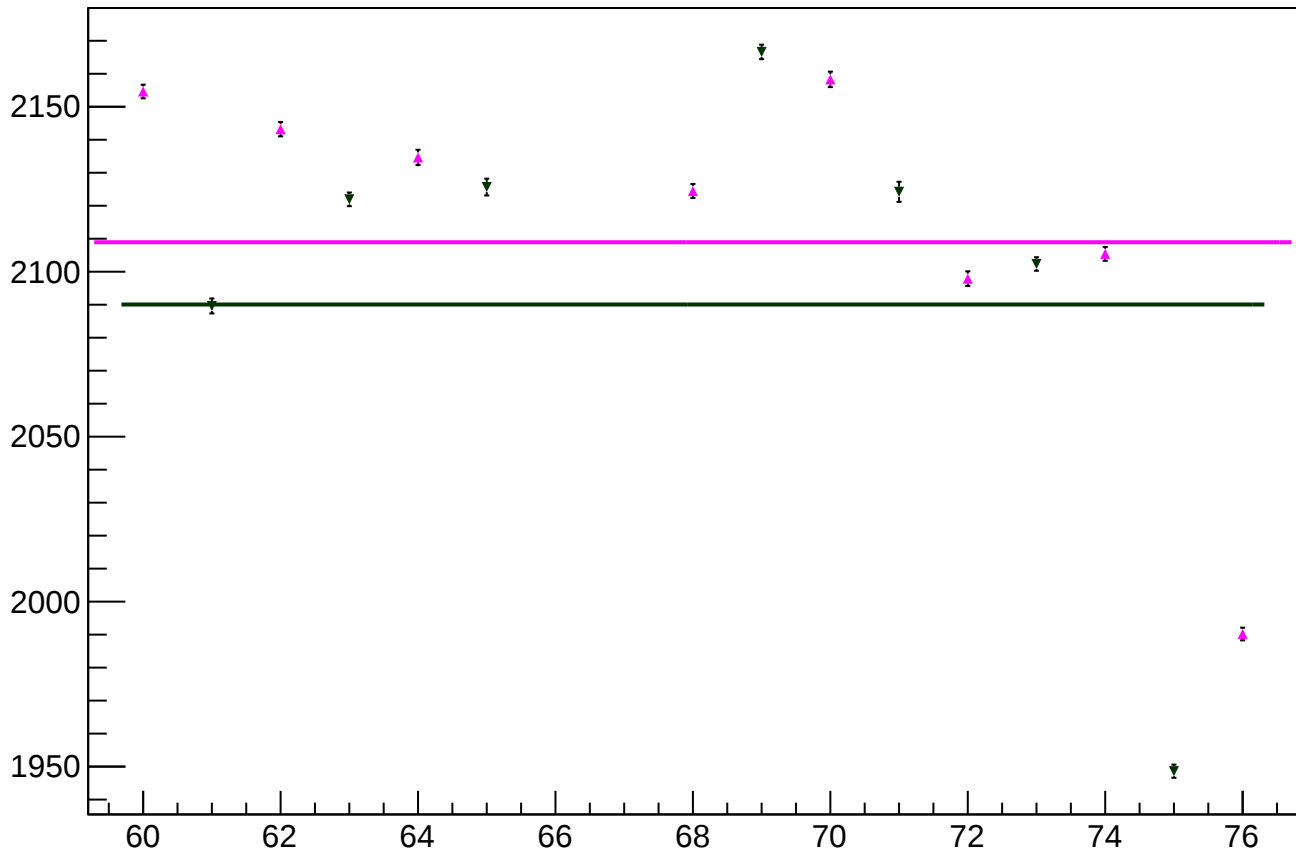
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.081+/-1.076 χ^2/NDF :7.6/7

7.568+/-1.203 χ^2/NDF : 13.2/6

-0.081+/-1.076 χ^2/NDF : 7.6/7

diff_bpm0l09Y_rms vs slug



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

Left Out: 2090.063+/-0.851 χ^2/NDF : 6787.4/6

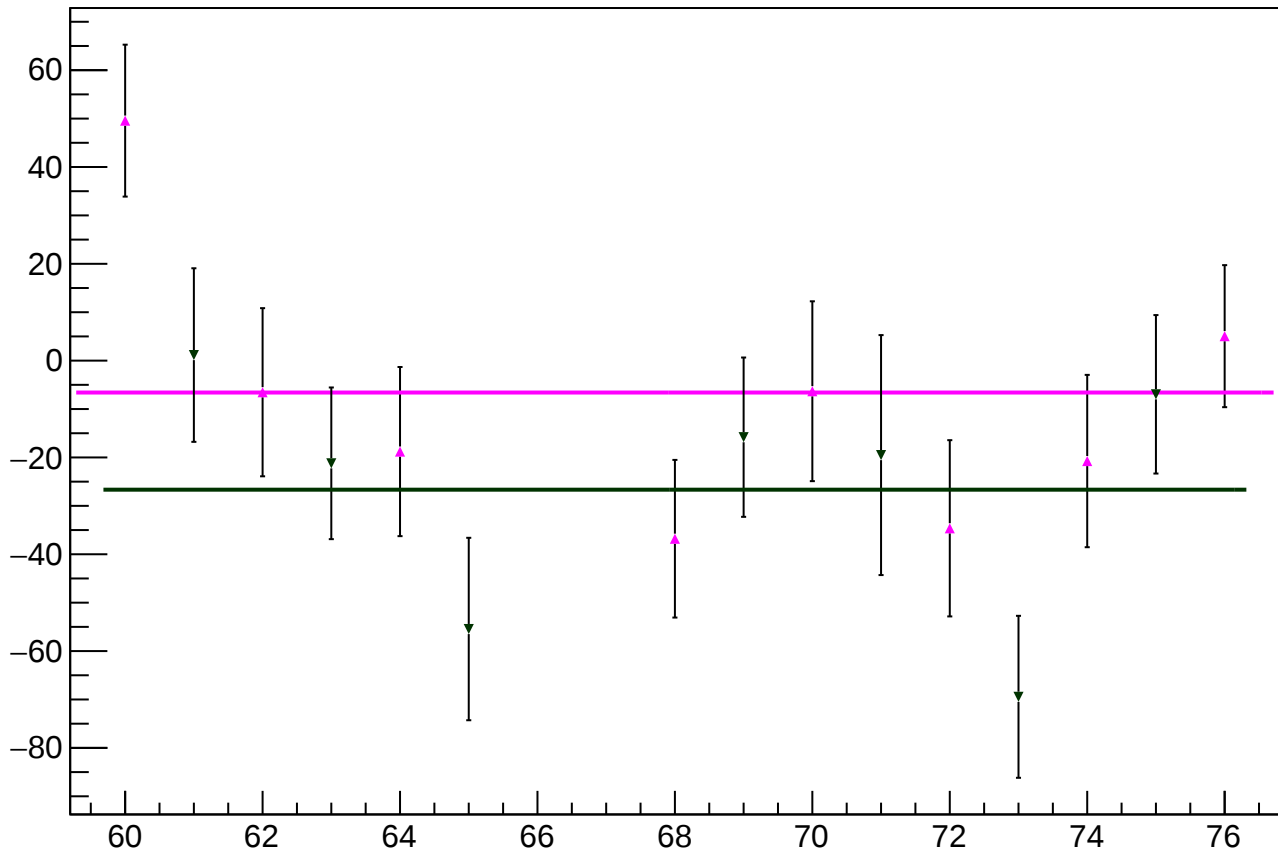
2090.063+/-0.851 χ^2/NDF : 6787.4/6

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

2108.942+/-0.761 χ^2/NDF : 5187.3/7

Left In: 2108.942+/-0.761 χ^2/NDF : 5187.3/7

diff_bpm0l10X_mean vs slug



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

Left Out: -26.660+/-6.648 χ^2/NDF : 13.4/6

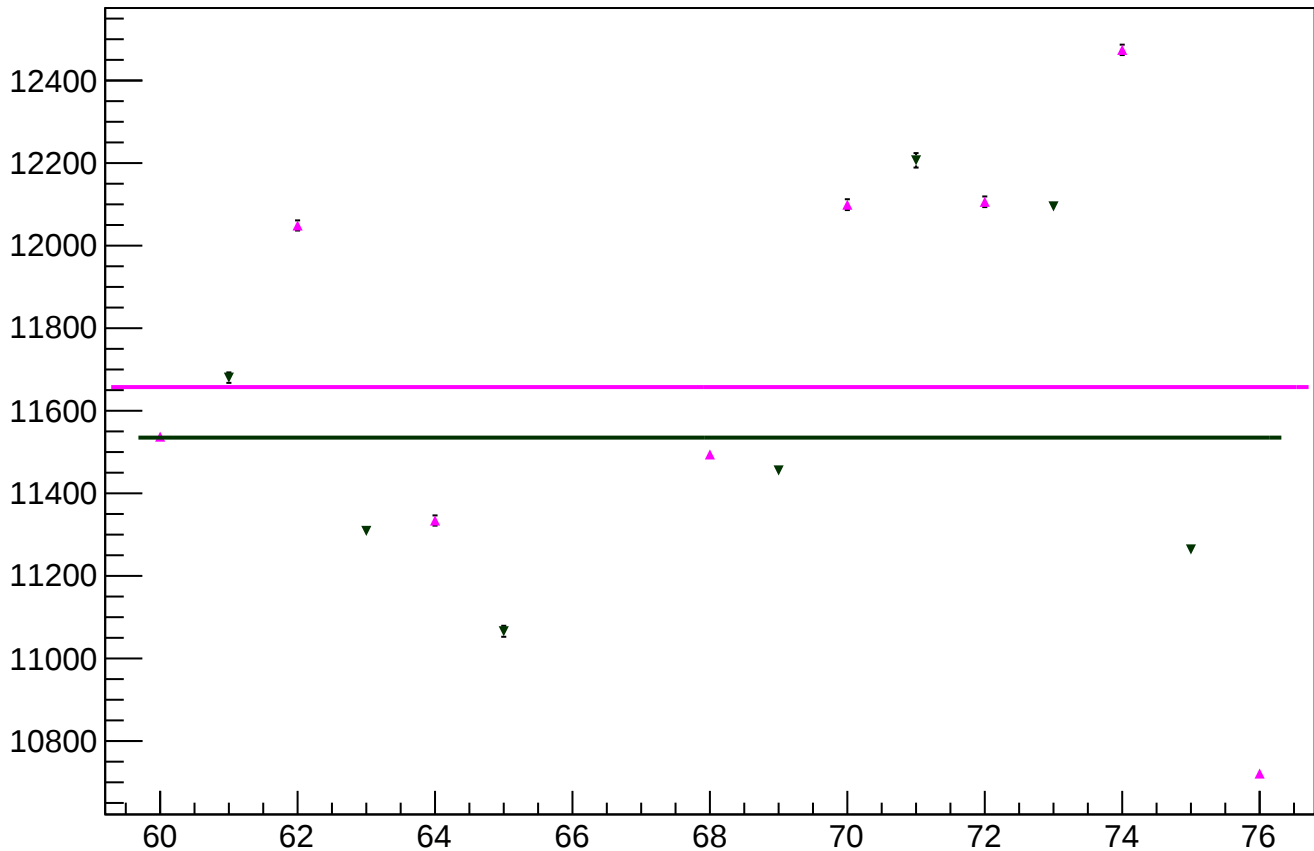
-26.660+/-6.648 χ^2/NDF : 13.4/6

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

-6.591+/-5.961 χ^2/NDF : 20.4/7

Left In: -6.591+/-5.961 χ^2/NDF : 20.4/7

diff_bpm0l10X_rms vs slug



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

Left Out: 11534.972+/-4.701 χ^2/NDF : 6091.8/6

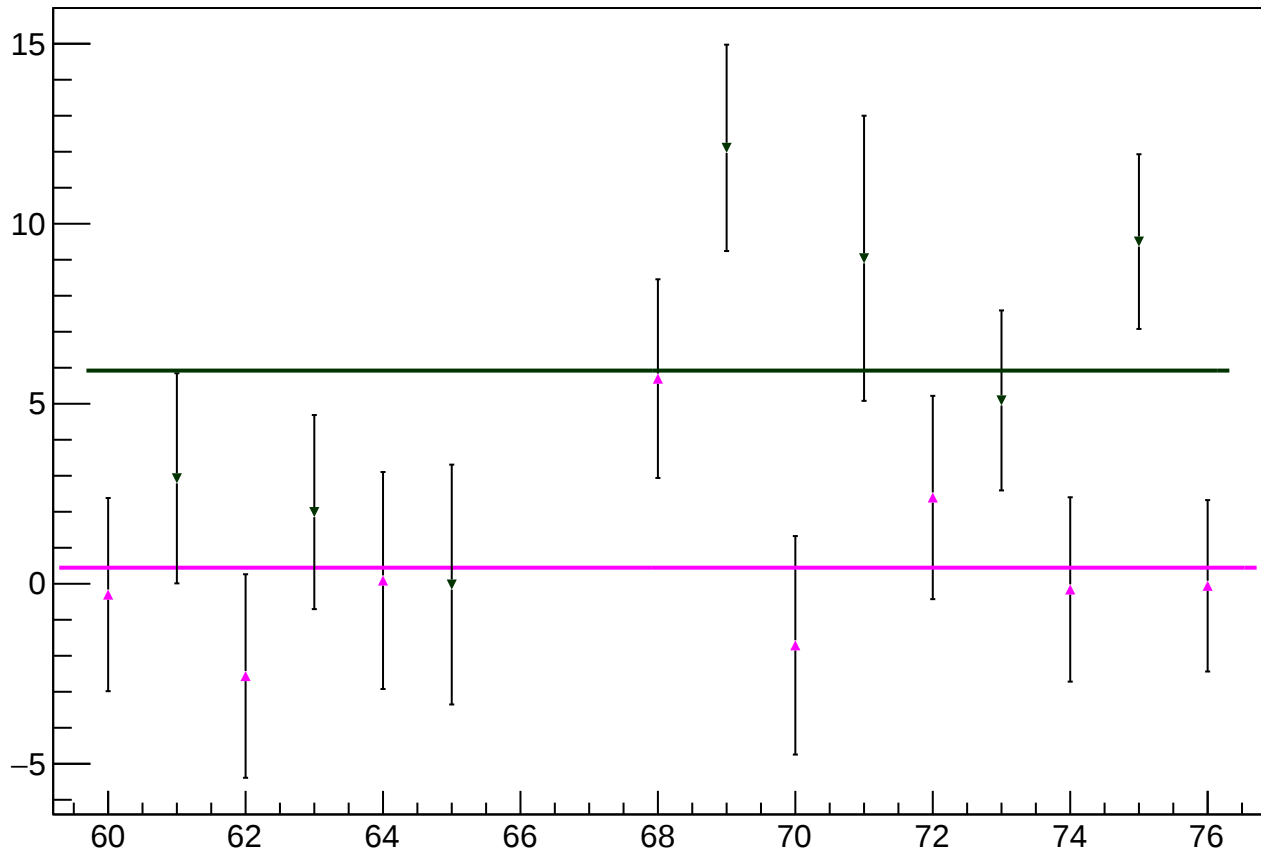
11534.972+/-4.701 χ^2/NDF : 6091.8/6

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

11657.397+/-4.215 χ^2/NDF : 16719.6/7

Left In: 11657.397+/-4.215 χ^2/NDF : 16719.6/7

diff_bpm0l10Y_mean vs slug



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

Left Out: 5.921+/-1.078 χ^2/NDF :13.9/6

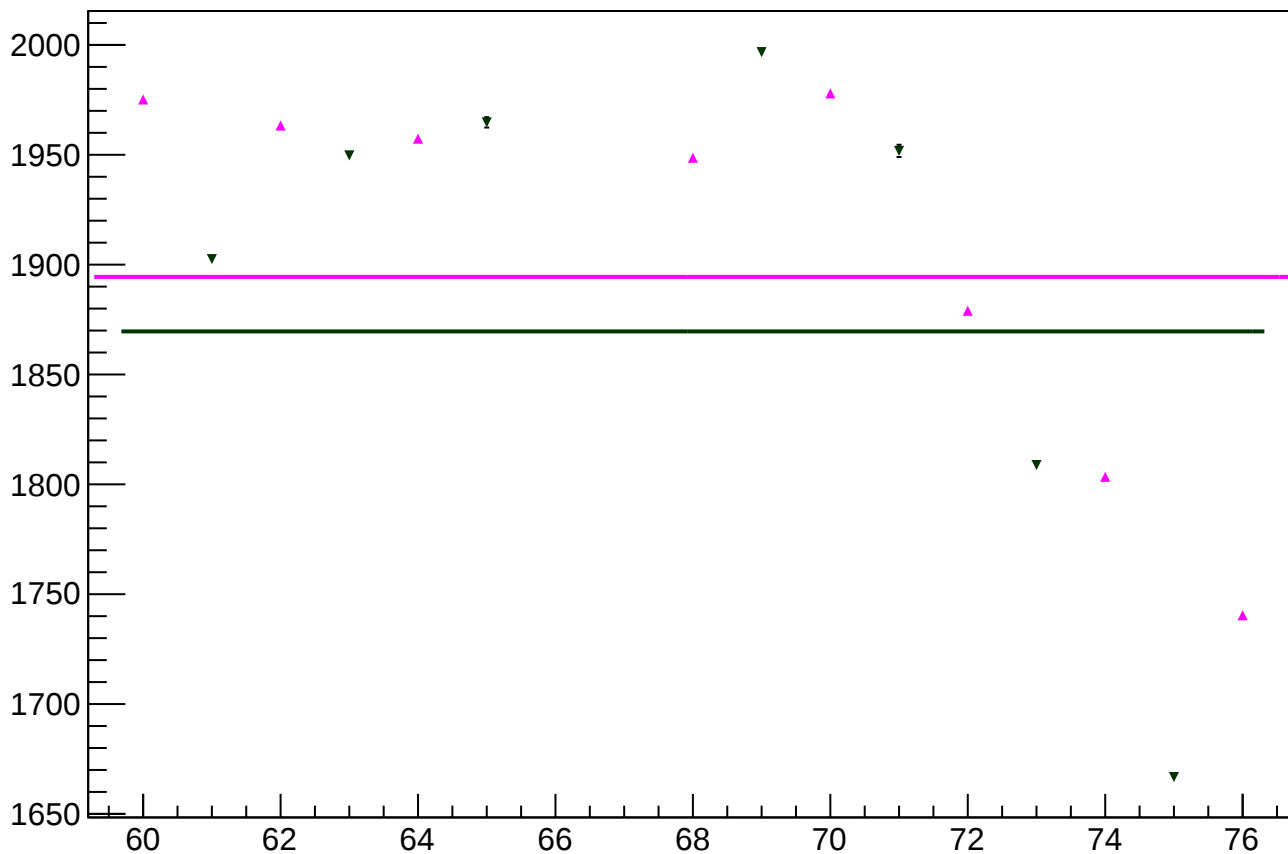
5.921+/-1.078 χ^2/NDF : 13.9/6

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

Left In: 0.446+/-0.967 χ^2/NDF :5.9/7

0.446+/-0.967 χ^2/NDF : 5.9/7

diff_bpm0l10Y_rms vs slug



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

Left Out: 1869.608+/-0.762 χ^2/NDF : 23609.5/6

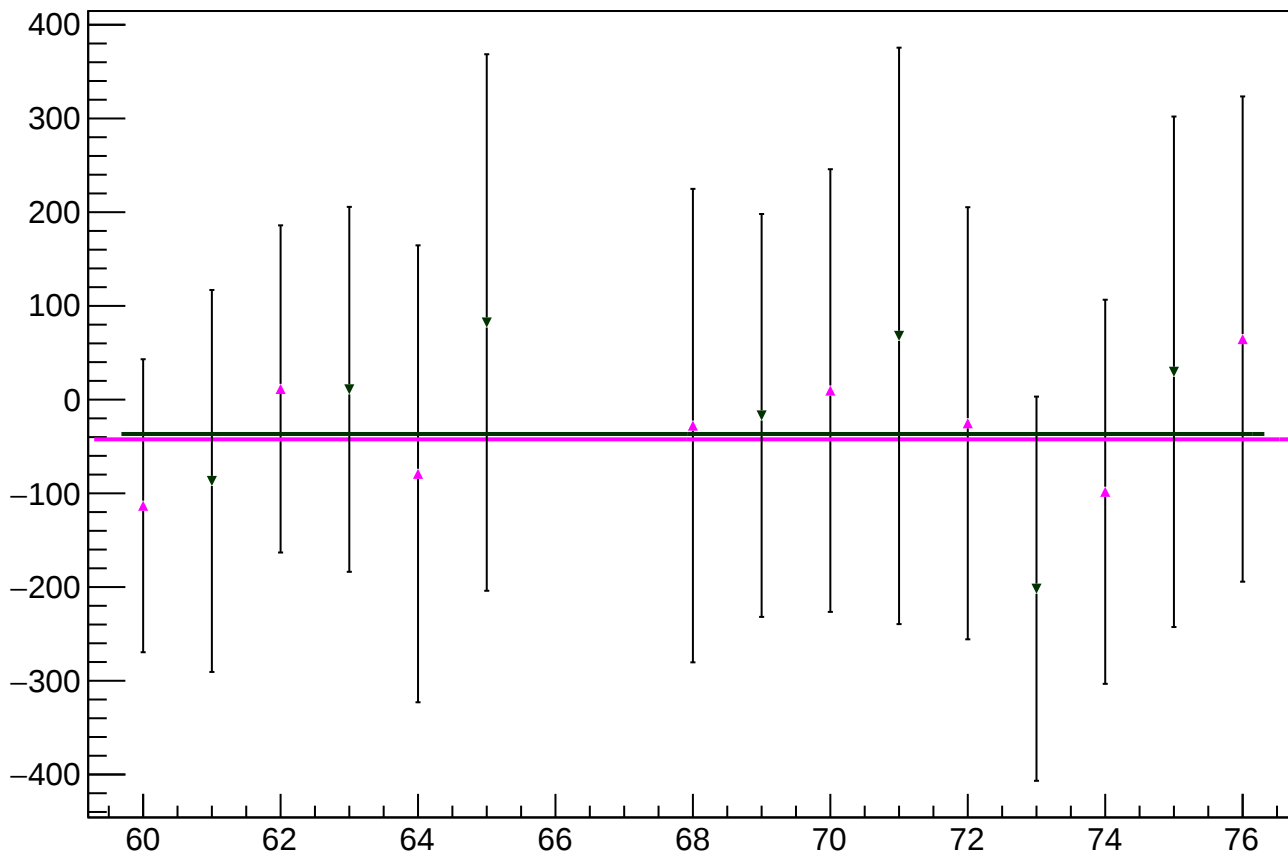
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1894.408+/-0.684 χ^2/NDF : 17115.5/7

1869.608+/-0.762 χ^2/NDF : 23609.5/6

1894.408+/-0.684 χ^2/NDF : 17115.5/7

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: -36.653+/-86.987 χ^2/NDF : 1.1/6

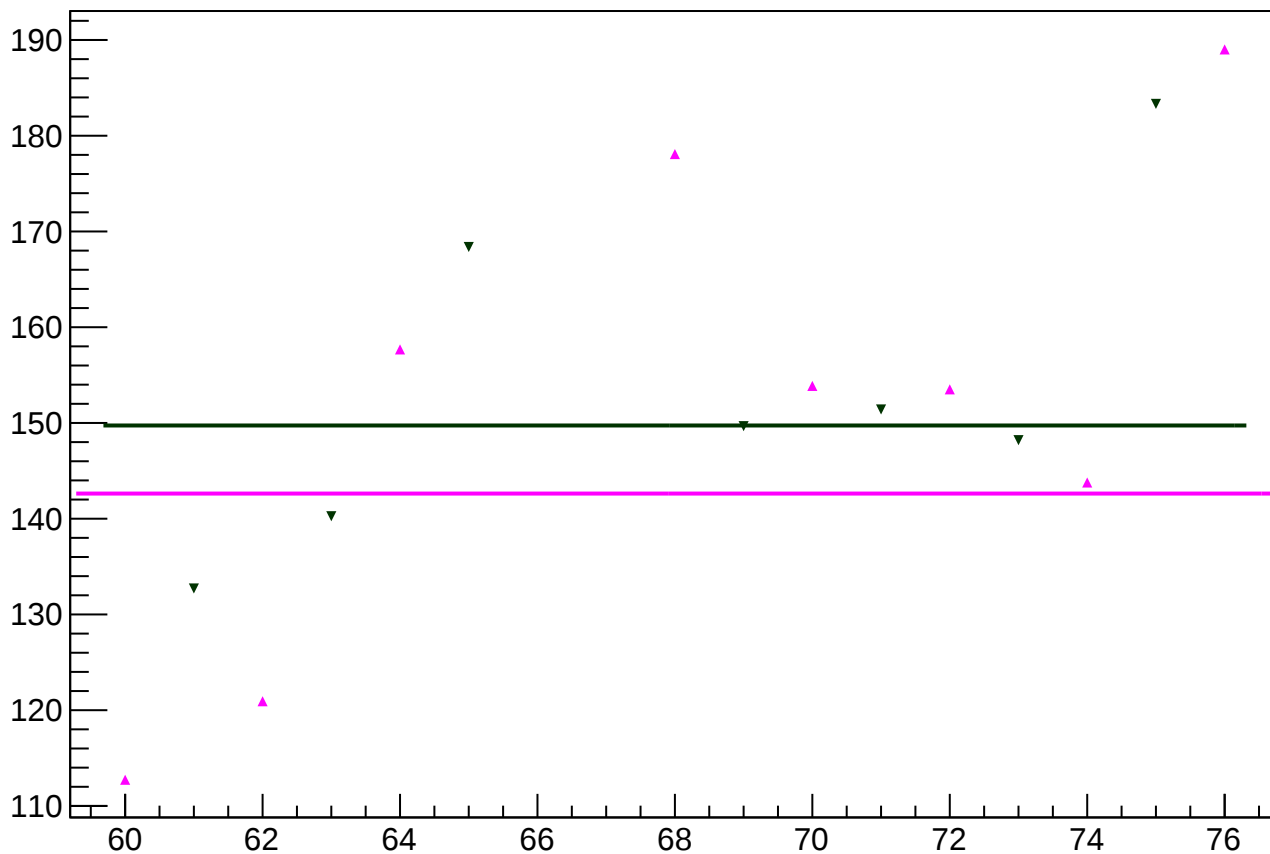
-36.653+/-86.987 χ^2/NDF : 1.1/6

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

-42.401+/-74.184 χ^2/NDF : 0.6/7

Left In: -42.401+/-74.184 χ^2/NDF : 0.6/7

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: 149.737+/-0.062 χ^2/NDF : 57768.2/6

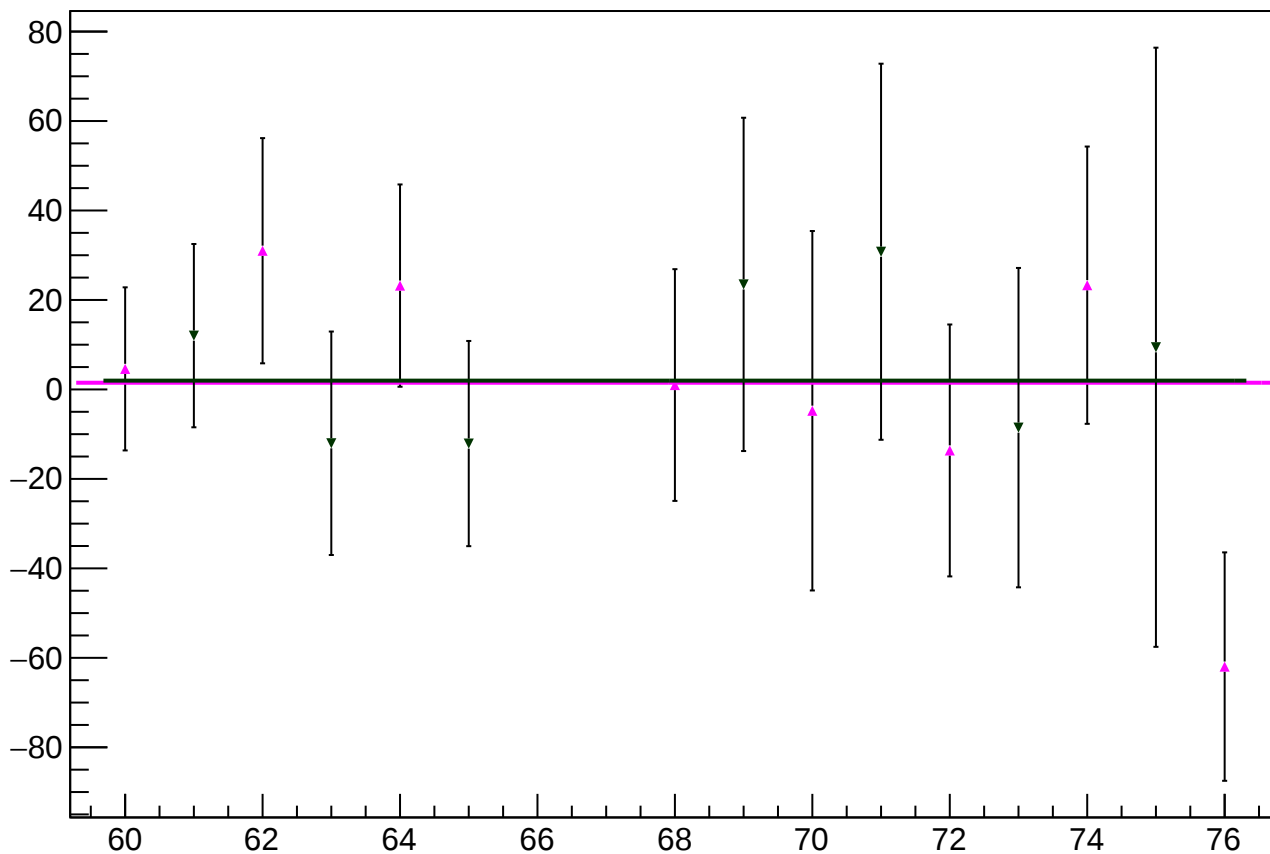
149.737+/-0.062 χ^2/NDF : 57768.2/6

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

142.626+/-0.052 χ^2/NDF : 224298.7/7

Left In: 142.626+/-0.052 χ^2/NDF : 224298.7/7

asym_bcm_an_us_bcm_an_ds_agg_dd_mean vs slug



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

Left Out: 1.966 $\pm$ 11.056 χ^2 /NDF:1.8/6

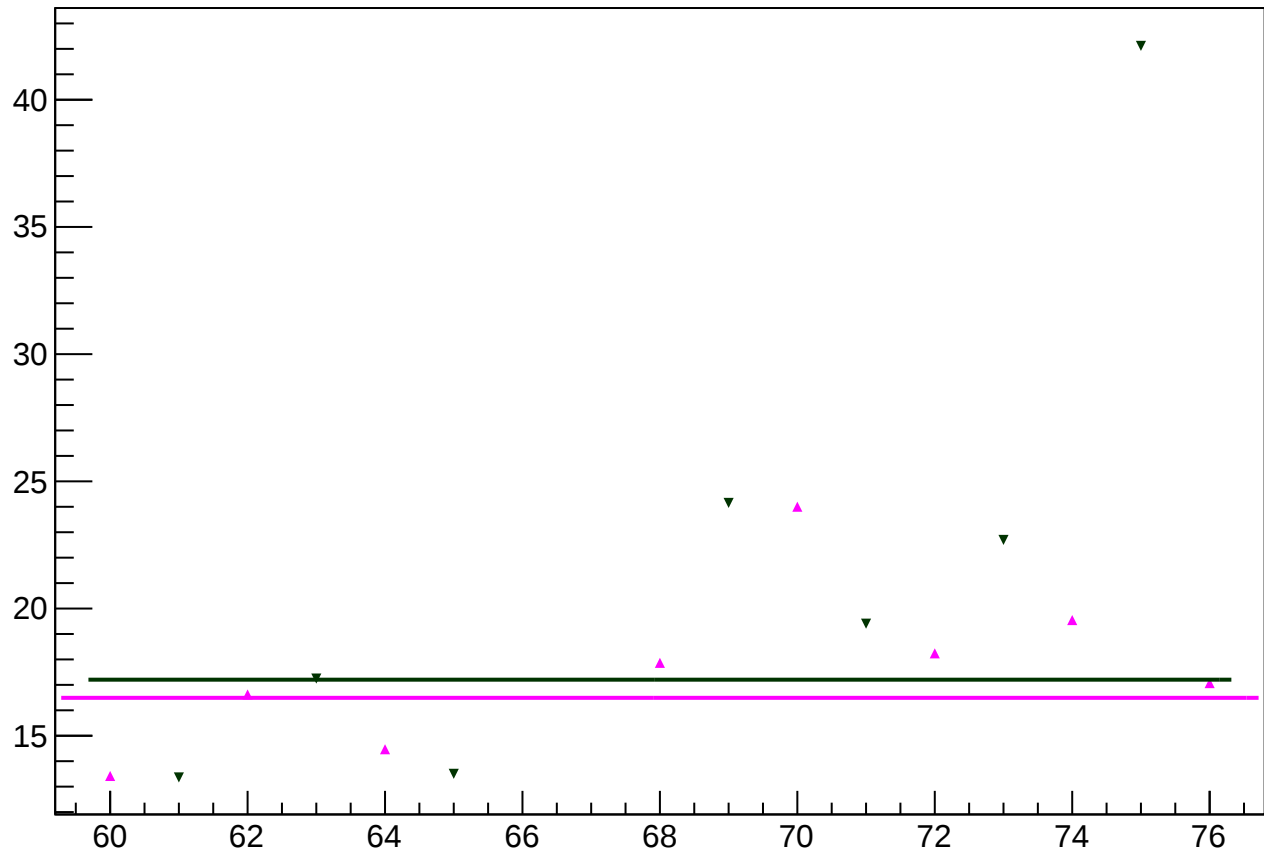
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1.496 $\pm$ 8.948 χ^2 /NDF:9.3/7

1.966 $\pm$ 11.056 χ^2 /NDF: 1.8/6

1.496 $\pm$ 8.948 χ^2 /NDF: 9.3/7

asym_bcm_an_us_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 17.204+/-0.008 χ^2/NDF : 521620.5/6

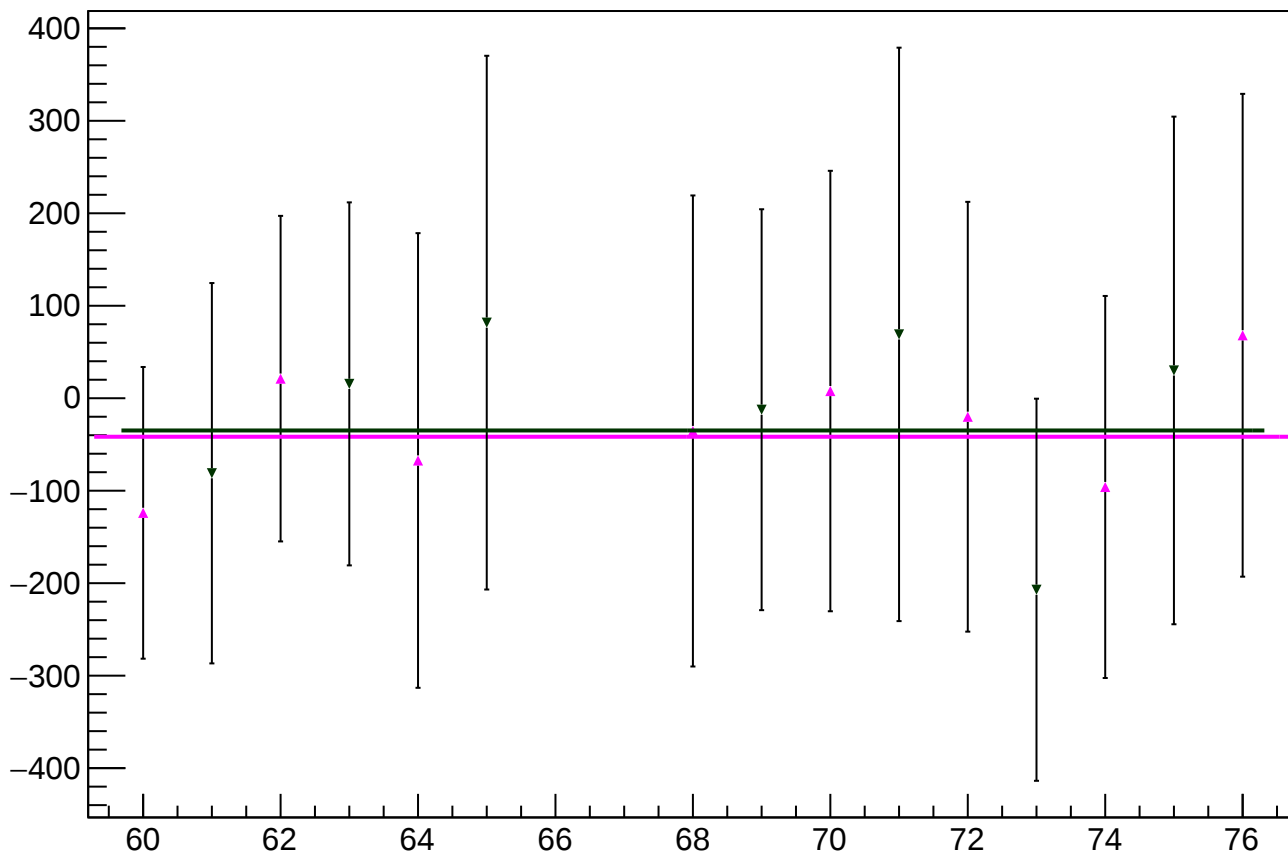
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.490+/-0.006 χ^2/NDF : 176564.7/7

17.204+/-0.008 χ^2/NDF : 521620.5/6

16.490+/-0.006 χ^2/NDF : 176564.7/7

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: -34.859+/-87.706 χ^2/NDF : 1.2/6

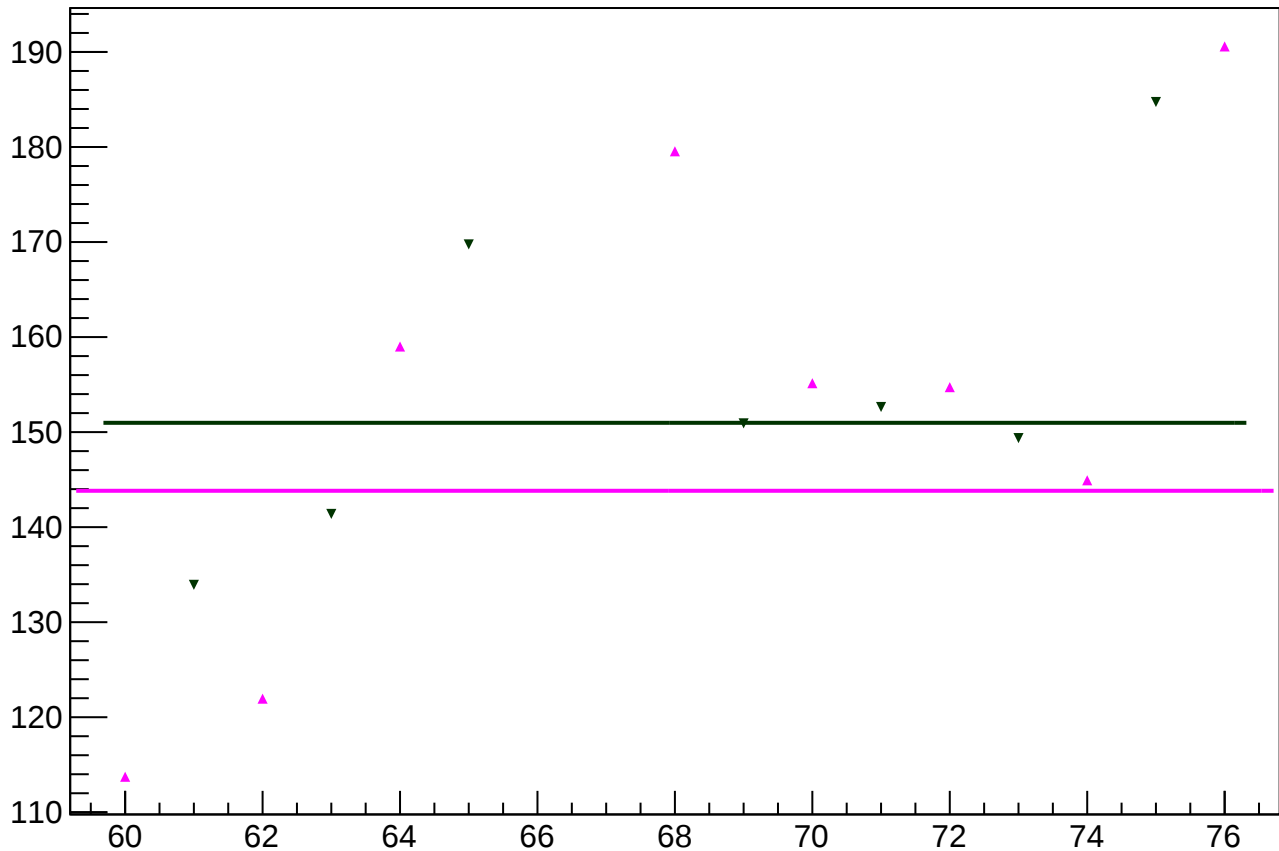
-34.859+/-87.706 χ^2/NDF : 1.2/6

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

-41.642+/-74.806 χ^2/NDF : 0.7/7

Left In: -41.642+/-74.806 χ^2/NDF : 0.7/7

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: 150.979+/-0.062 χ^2/NDF : 57410.8/6

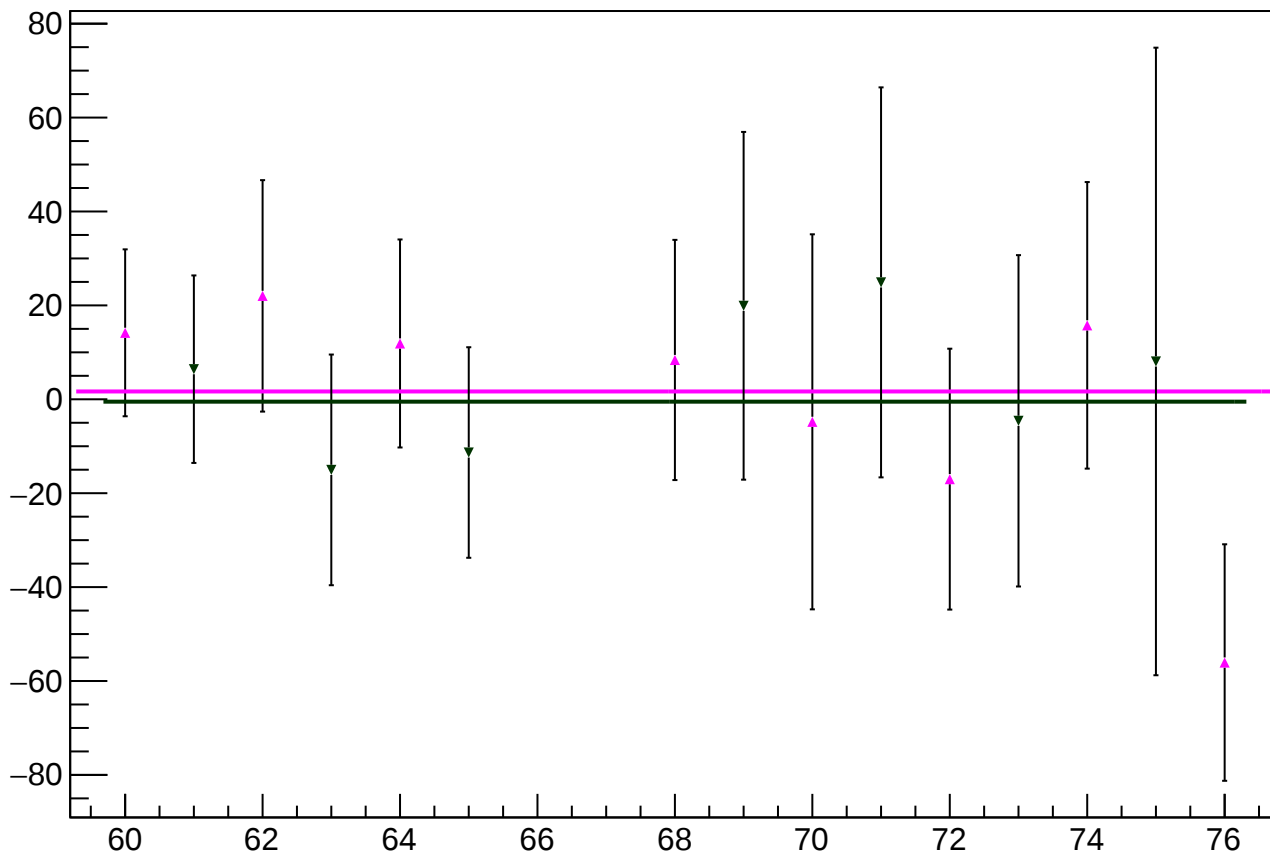
150.979+/-0.062 χ^2/NDF : 57410.8/6

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

143.826+/-0.053 χ^2/NDF : 223787.0/7

Left In: 143.826+/-0.053 χ^2/NDF : 223787.0/7

asym_bcm_an_us_bcm_an_ds3_agg_dd_mean vs slug



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

Left Out: -0.506+/-10.853 χ^2/NDF : 1.4/6

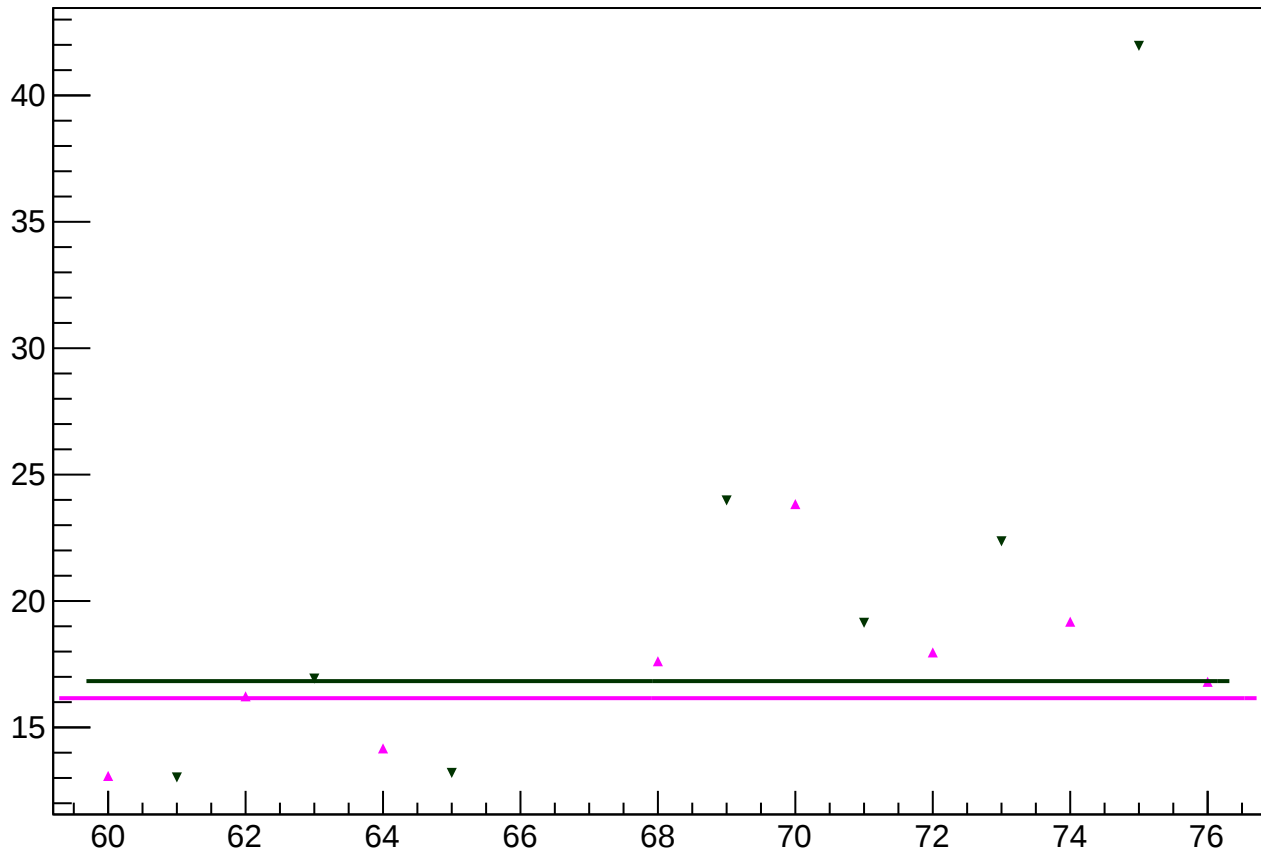
-0.506+/-10.853 χ^2/NDF : 1.4/6

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

Left In: 1.668+/-8.787 χ^2/NDF : 7.4/7

1.668+/-8.787 χ^2/NDF : 7.4/7

asym_bcm_an_us_bcm_an_ds3_agg_dd_rms vs slug



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

Left Out: 16.832+/-0.008 χ^2/NDF : 537911.7/6

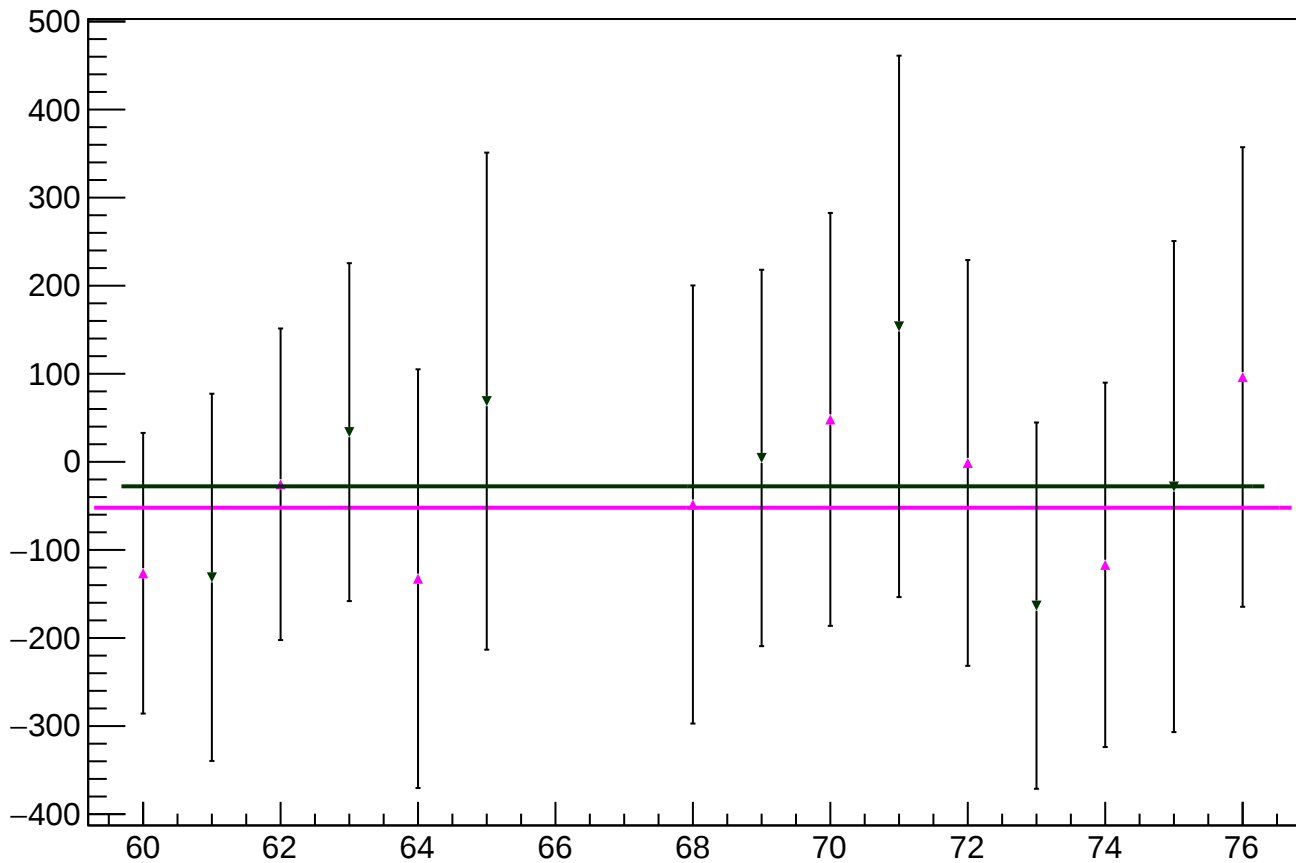
16.832+/-0.008 χ^2/NDF : 537911.7/6

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

Left In: 16.157+/-0.006 χ^2/NDF : 185897.2/7

16.157+/-0.006 χ^2/NDF : 185897.2/7

asym_bcm_dg_us_bcm_an_ds_agg_avg_mean vs slug



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

Left Out: -27.791 $\pm$ 87.298 χ^2 /NDF: 1.3/6

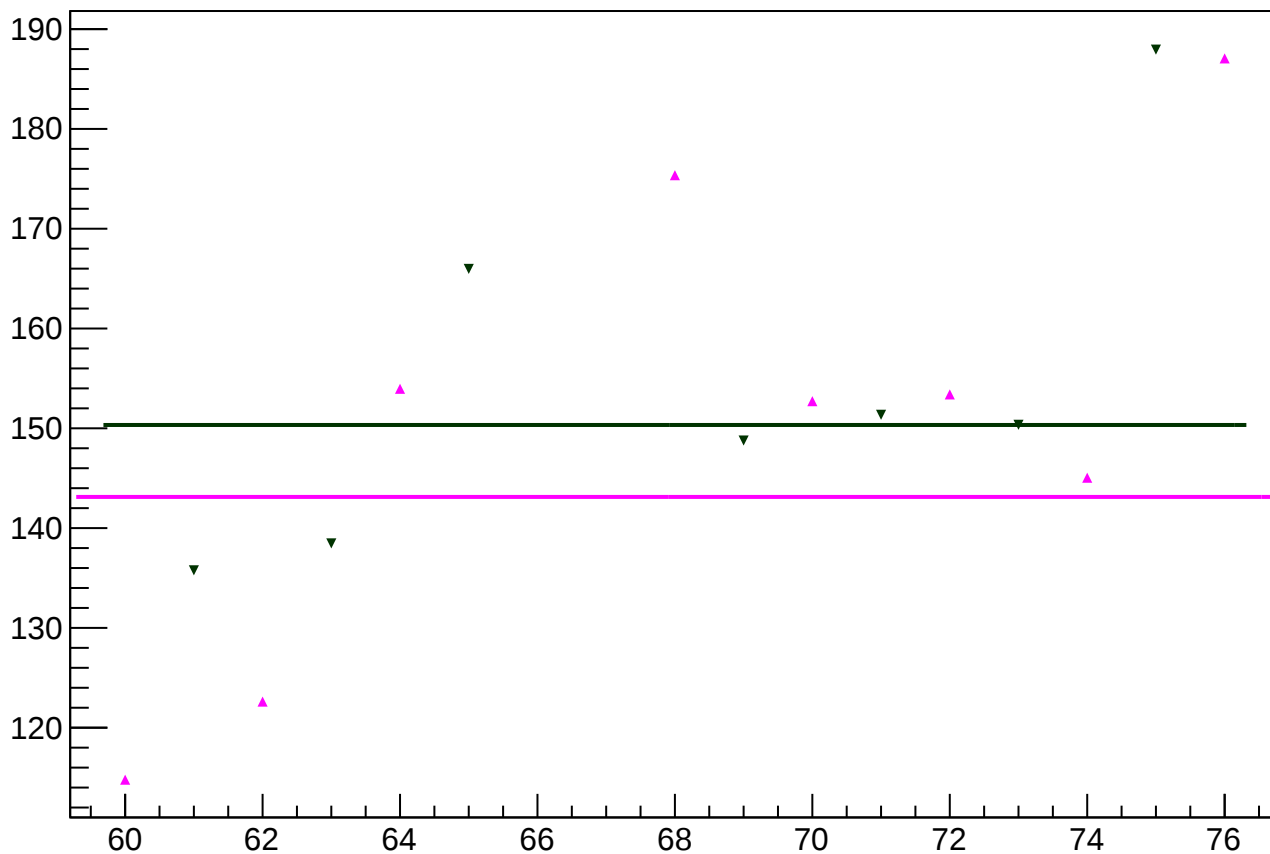
-27.791 $\pm$ 87.298 χ^2 /NDF: 1.3/6

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

-52.073 $\pm$ 74.472 χ^2 /NDF: 1.0/7

Left In: -52.073 $\pm$ 74.472 χ^2 /NDF: 1.0/7

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: 150.334+/-0.062 χ^2/NDF : 60091.1/6

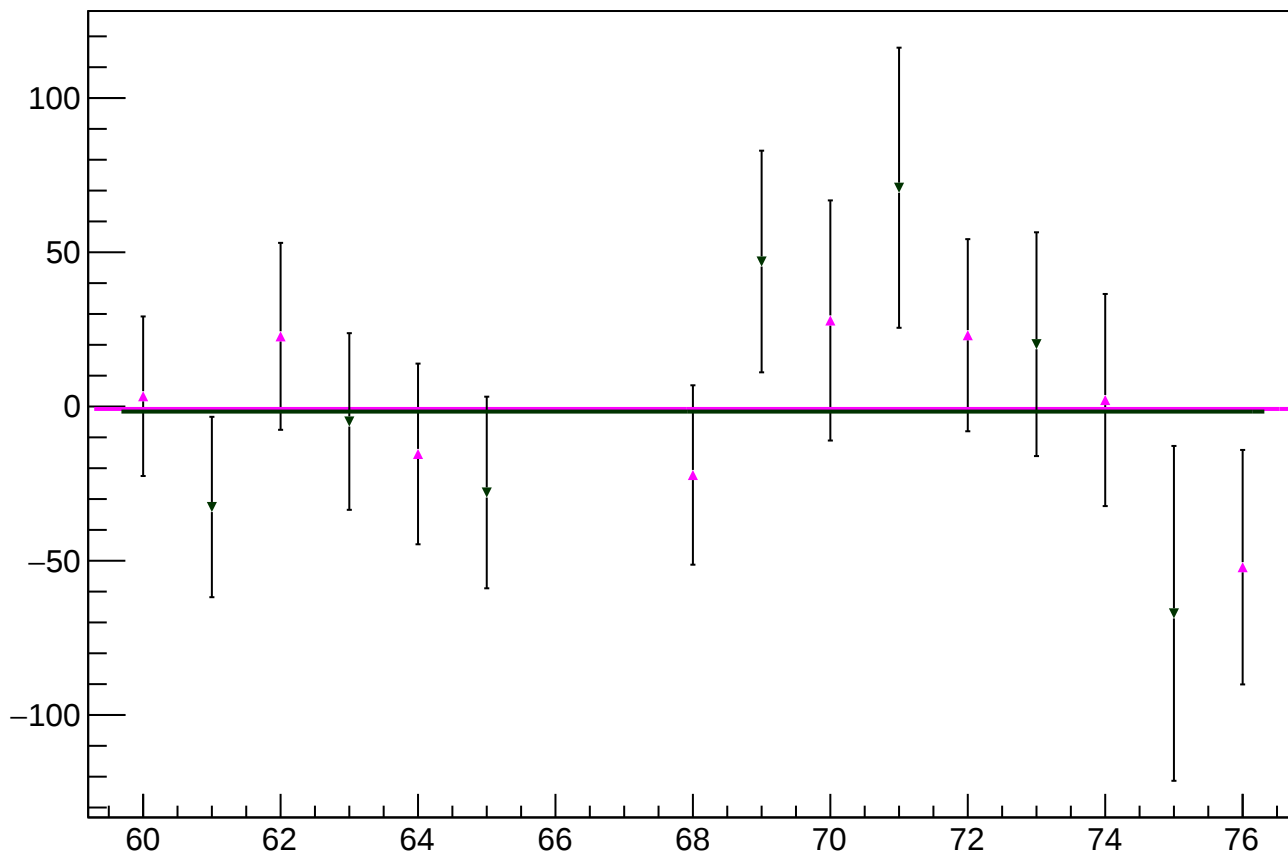
150.334+/-0.062 χ^2/NDF : 60091.1/6

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

143.124+/-0.053 χ^2/NDF : 192107.3/7

Left In: 143.124+/-0.053 χ^2/NDF : 192107.3/7

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: -1.647+/-13.147 χ^2/NDF : 8.0/6

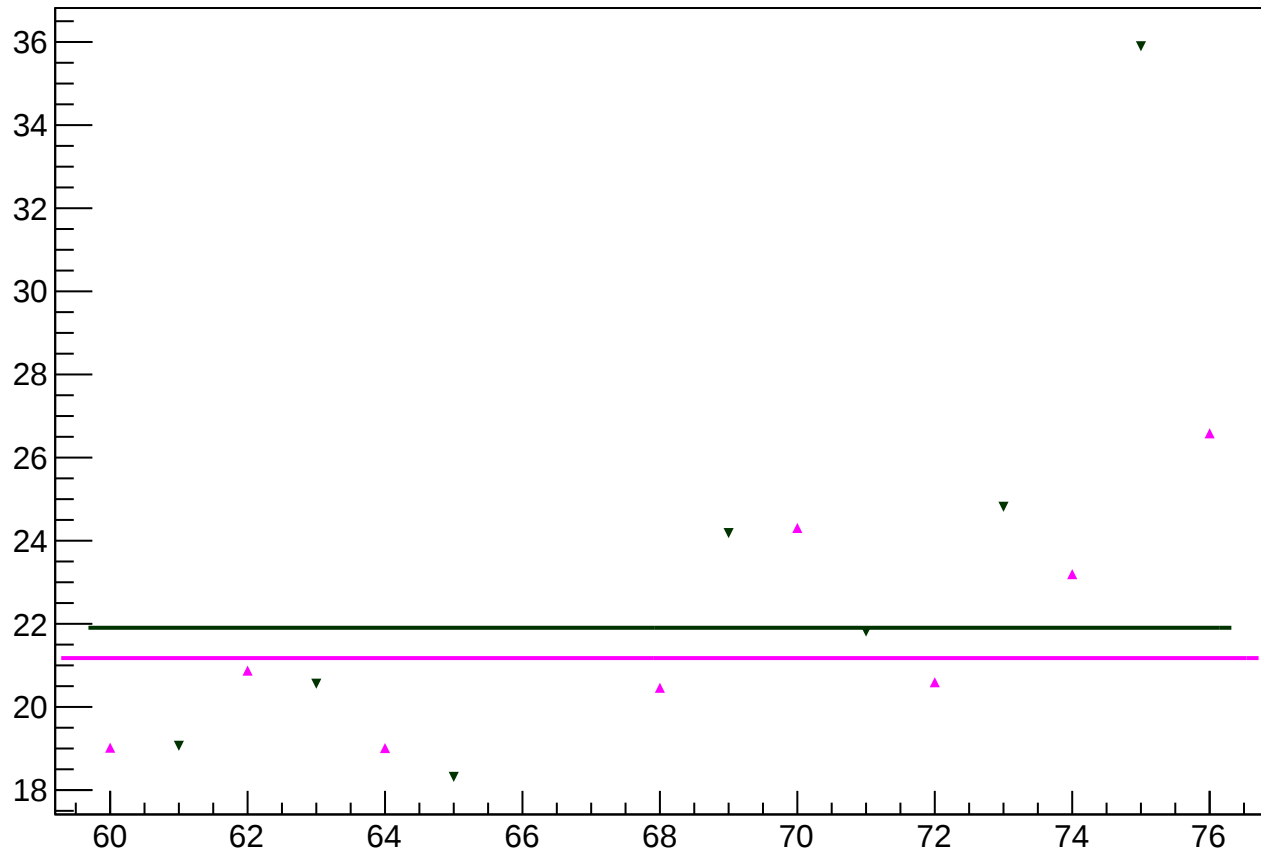
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.791+/-11.069 χ^2/NDF : 4.4/7

-1.647+/-13.147 χ^2/NDF : 8.0/6

-0.791+/-11.069 χ^2/NDF : 4.4/7

asym_bcm_dg_us_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 21.905+/-0.009 χ^2/NDF : 203824.4/6

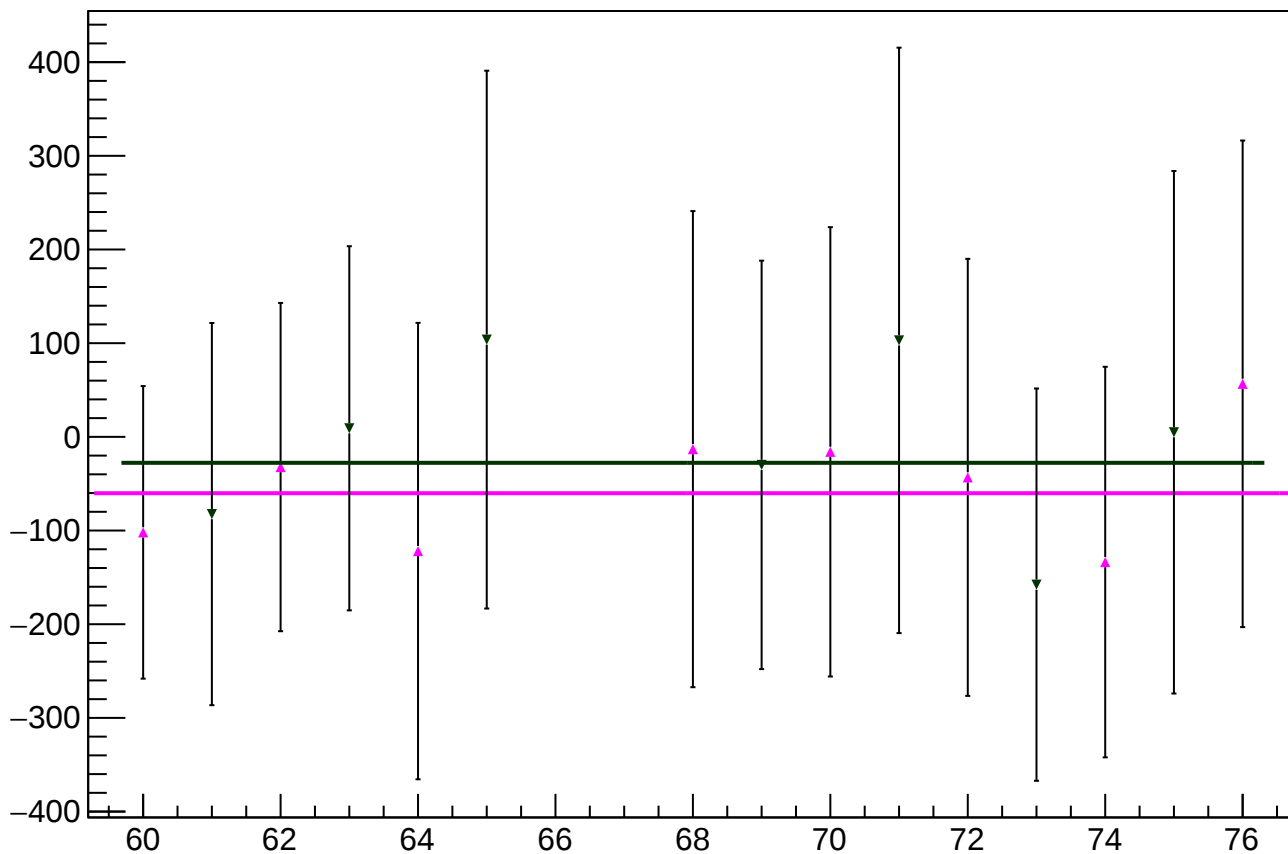
21.905+/-0.009 χ^2/NDF : 203824.4/6

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

21.176+/-0.008 χ^2/NDF : 87267.5/7

Left In: 21.176+/-0.008 χ^2/NDF : 87267.5/7

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: -27.698+/-87.844 χ^2/NDF : 0.9/6

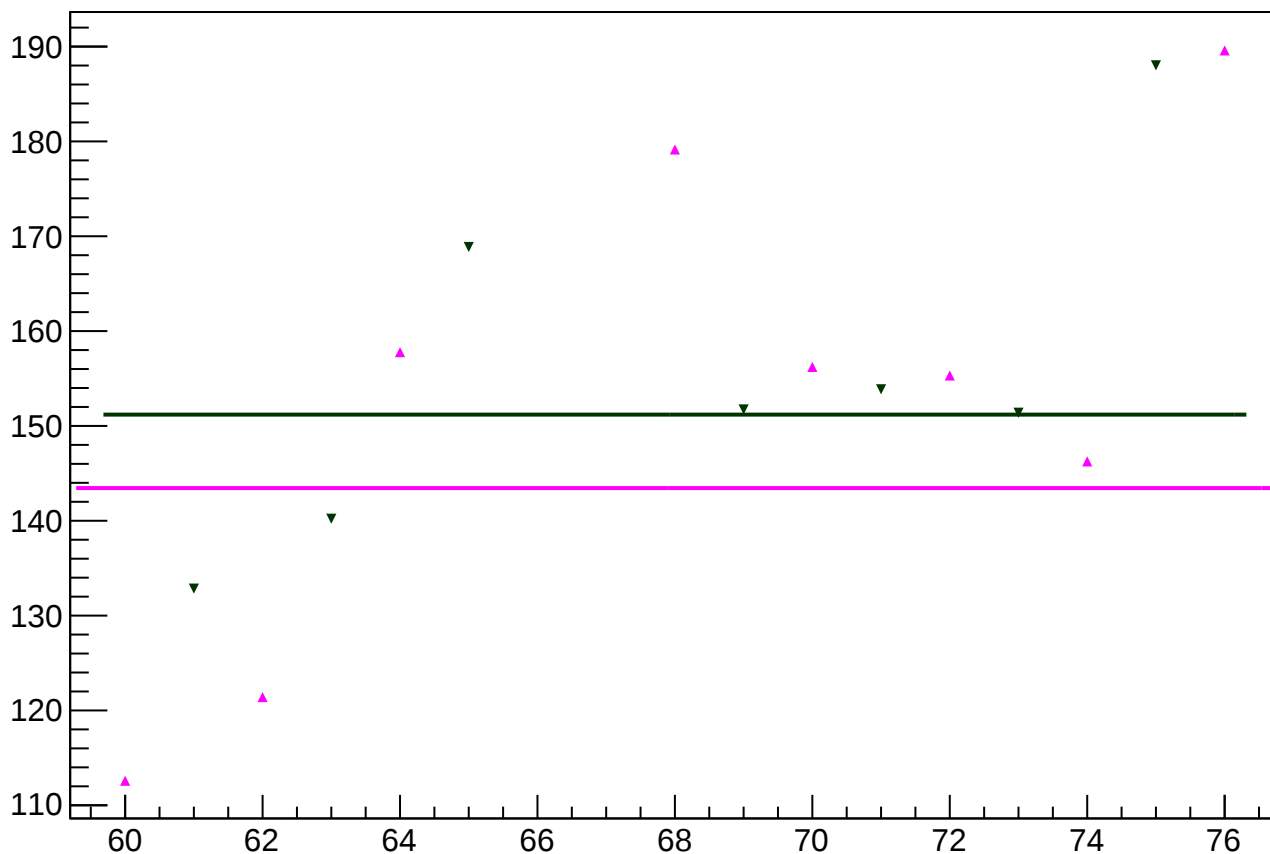
-27.698+/-87.844 χ^2/NDF : 0.9/6

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

-60.149+/-74.635 χ^2/NDF : 0.6/7

Left In: -60.149+/-74.635 χ^2/NDF : 0.6/7

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: 151.193+/-0.062 χ^2/NDF : 65177.4/6

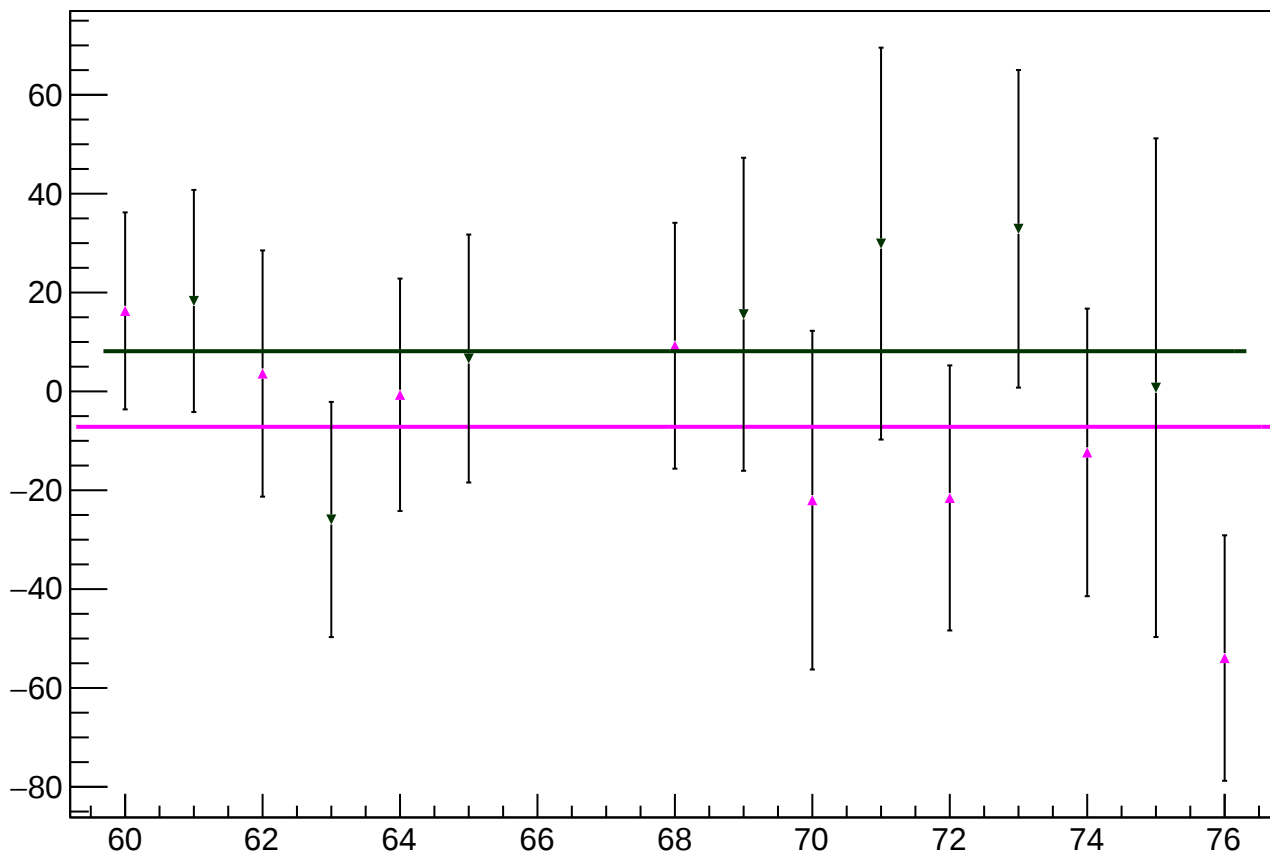
151.193+/-0.062 χ^2/NDF : 65177.4/6

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

143.448+/-0.053 χ^2/NDF : 230528.2/7

Left In: 143.448+/-0.053 χ^2/NDF : 230528.2/7

asym_bcm_dg_ds_bcm_an_ds_agg_dd_mean vs slug



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

Left Out: 8.134+/-10.955 χ^2/NDF : 3.2/6

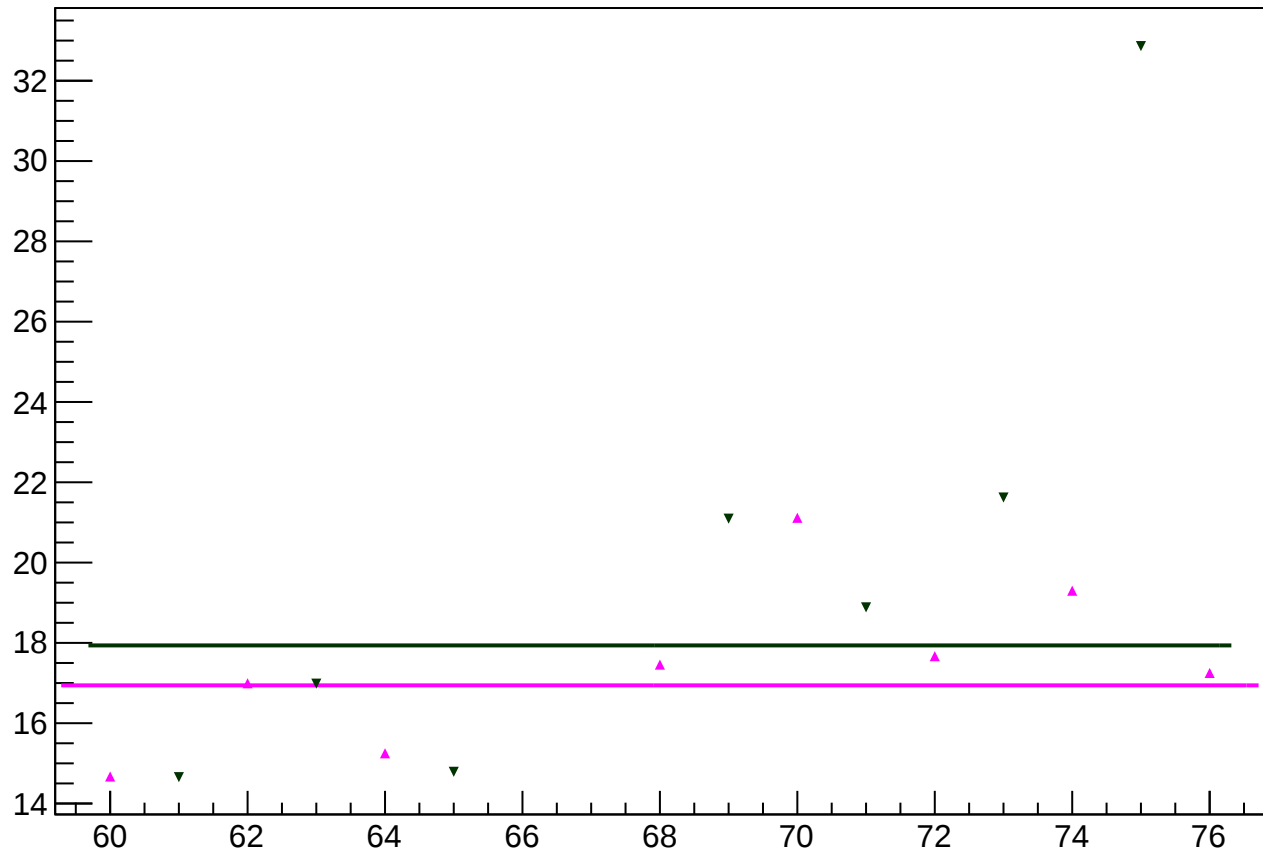
8.134+/-10.955 χ^2/NDF : 3.2/6

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

-7.162+/-8.908 χ^2/NDF : 6.1/7

Left In: -7.162+/-8.908 χ^2/NDF : 6.1/7

asym_bcm_dg_ds_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 17.937+/-0.008 χ^2/NDF : 299770.1/6

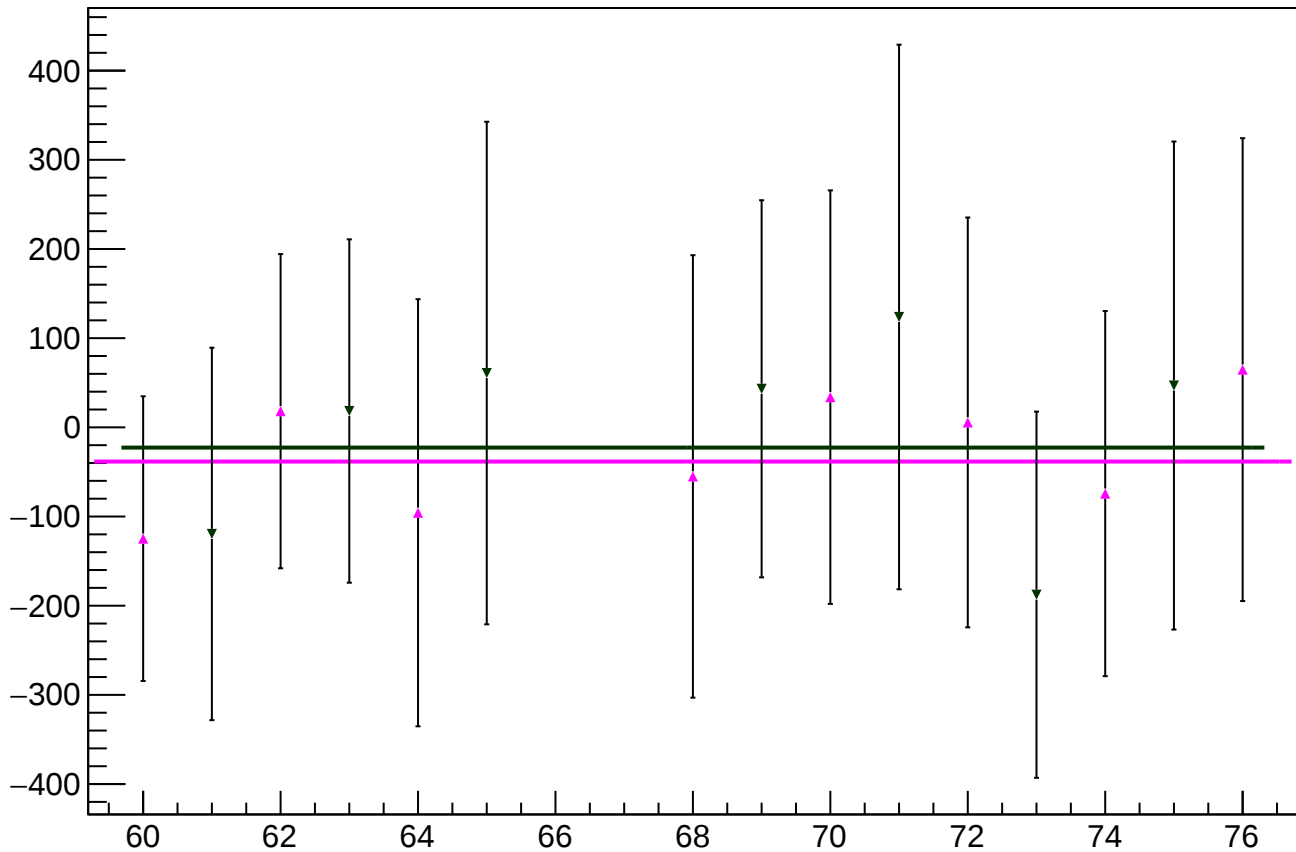
17.937+/-0.008 χ^2/NDF : 299770.1/6

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

16.942+/-0.006 χ^2/NDF : 81760.3/7

Left In: 16.942+/-0.006 χ^2/NDF : 81760.3/7

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: -22.696+/-86.814 χ^2/NDF : 1.4/6

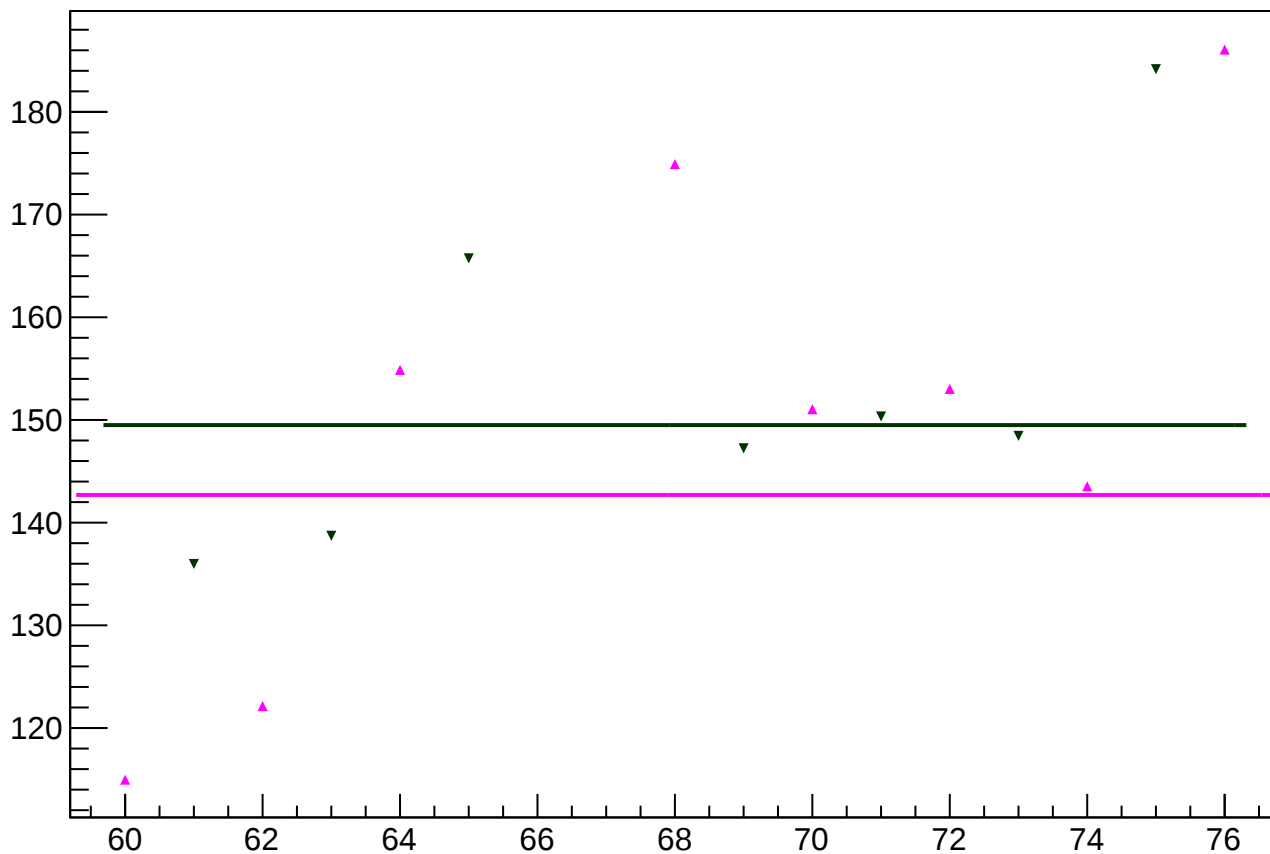
-22.696+/-86.814 χ^2/NDF : 1.4/6

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

-38.343+/-74.245 χ^2/NDF : 0.8/7

Left In: -38.343+/-74.245 χ^2/NDF : 0.8/7

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: 149.499+/-0.061 χ^2/NDF : 53685.4/6

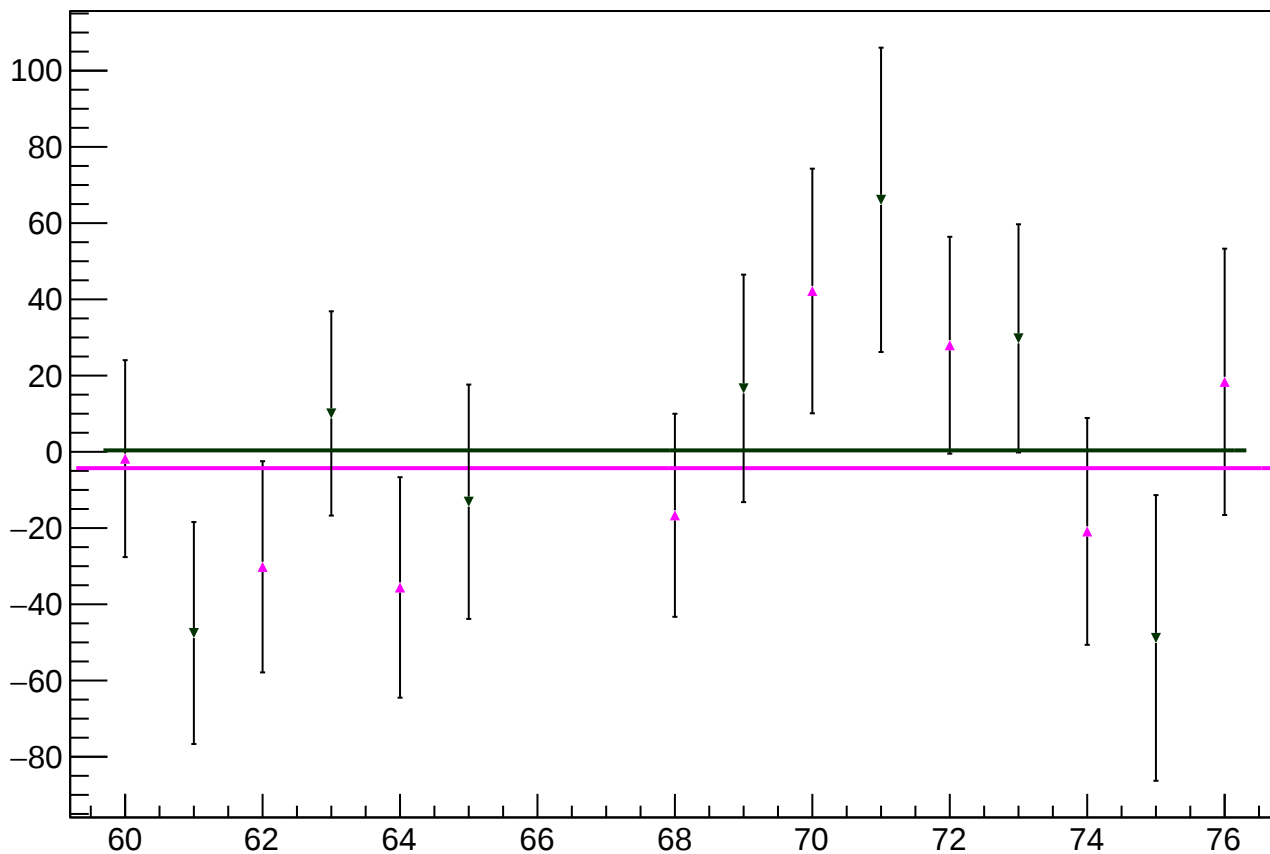
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 142.698+/-0.052 χ^2/NDF : 189003.3/7

149.499+/-0.061 χ^2/NDF : 53685.4/6

142.698+/-0.052 χ^2/NDF : 189003.3/7

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: 0.381+/-11.778 χ^2/NDF : 8.7/6

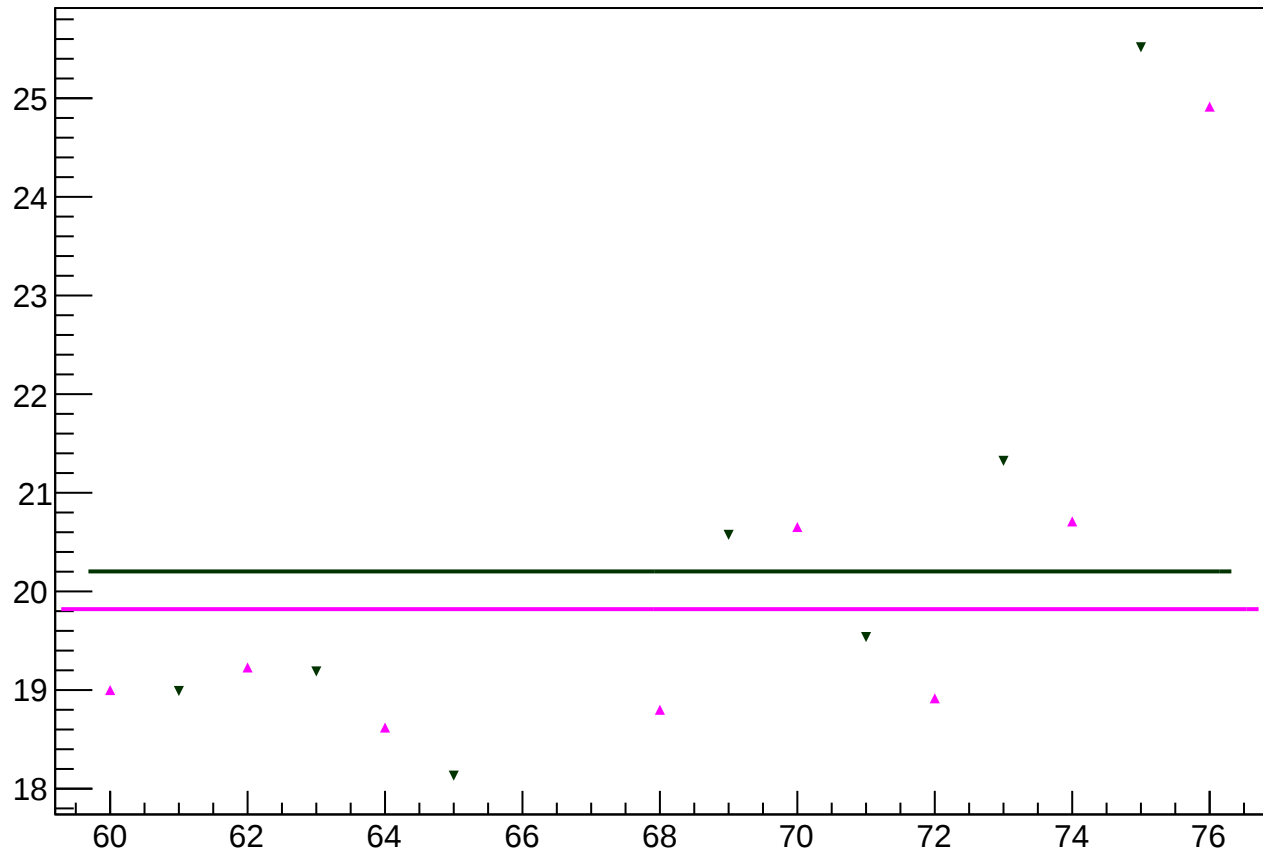
0.381+/-11.778 χ^2/NDF : 8.7/6

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

-4.284+/-10.227 χ^2/NDF : 6.4/7

Left In: -4.284+/-10.227 χ^2/NDF : 6.4/7

asym_bcm_dg_us_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 20.203+/-0.008 χ^2/NDF : 59272.3/6

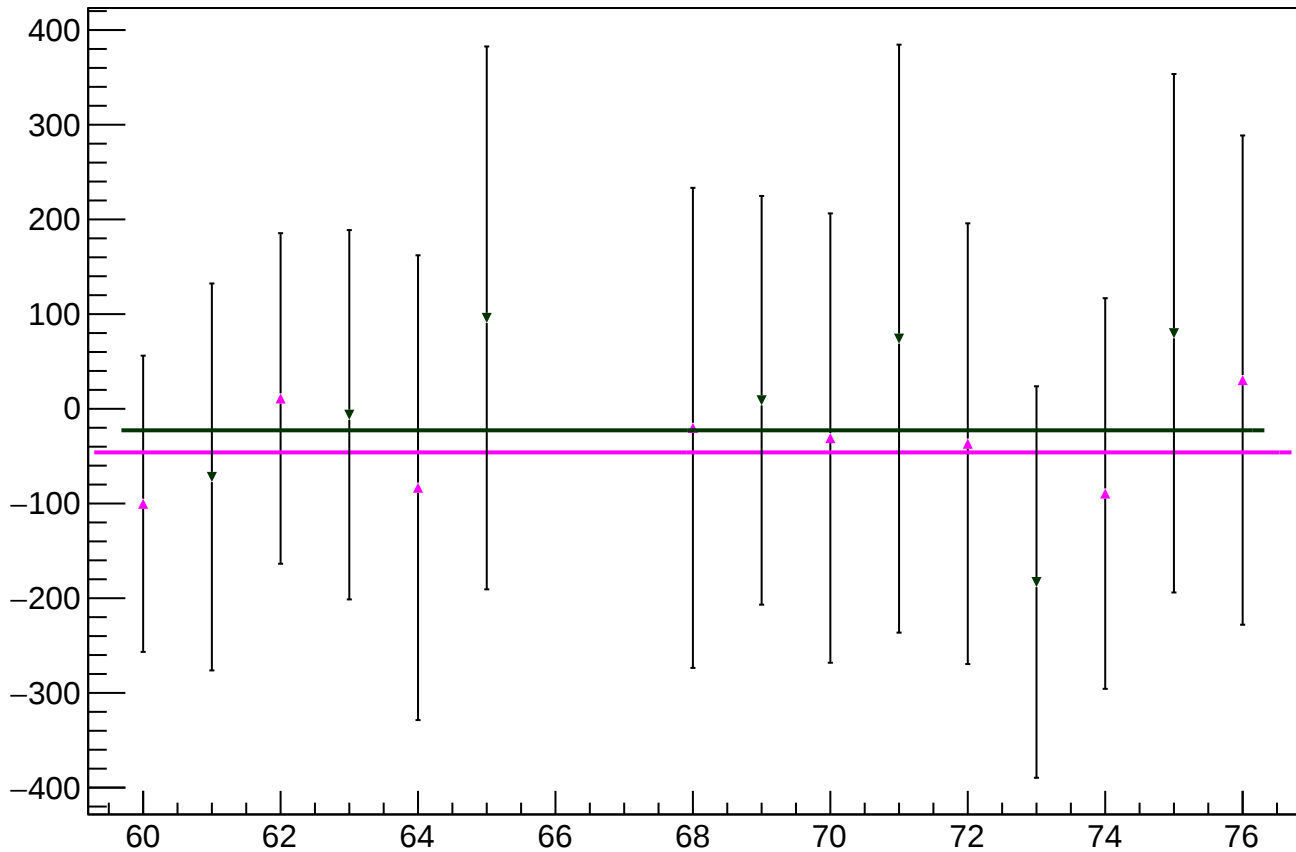
20.203+/-0.008 χ^2/NDF : 59272.3/6

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

19.820+/-0.007 χ^2/NDF : 56990.7/7

Left In: 19.820+/-0.007 χ^2/NDF : 56990.7/7

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: -22.696+/-87.366 χ^2/NDF : 1.1/6

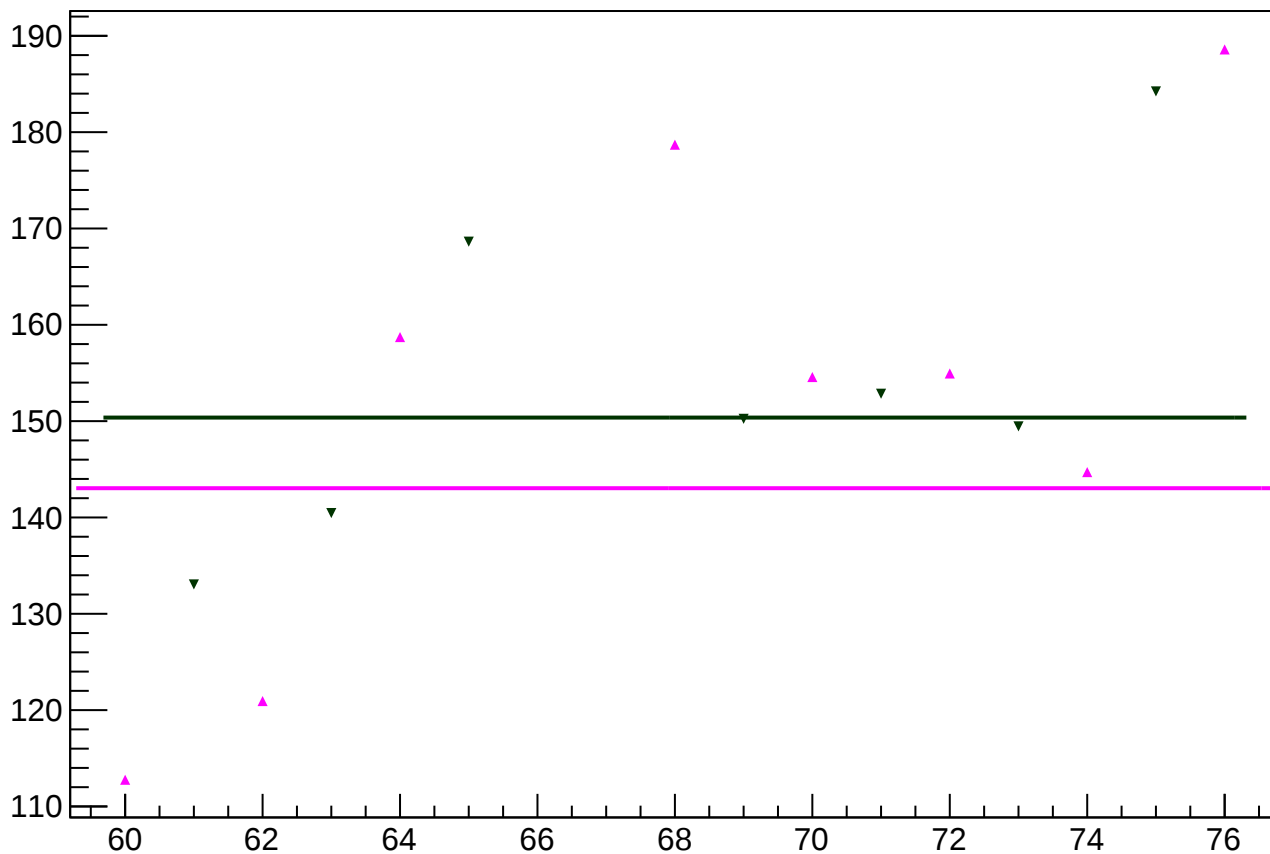
-22.696+/-87.366 χ^2/NDF : 1.1/6

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

-46.032+/-74.413 χ^2/NDF : 0.4/7

Left In: -46.032+/-74.413 χ^2/NDF : 0.4/7

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: 150.370+/-0.062 χ^2/NDF : 58421.9/6

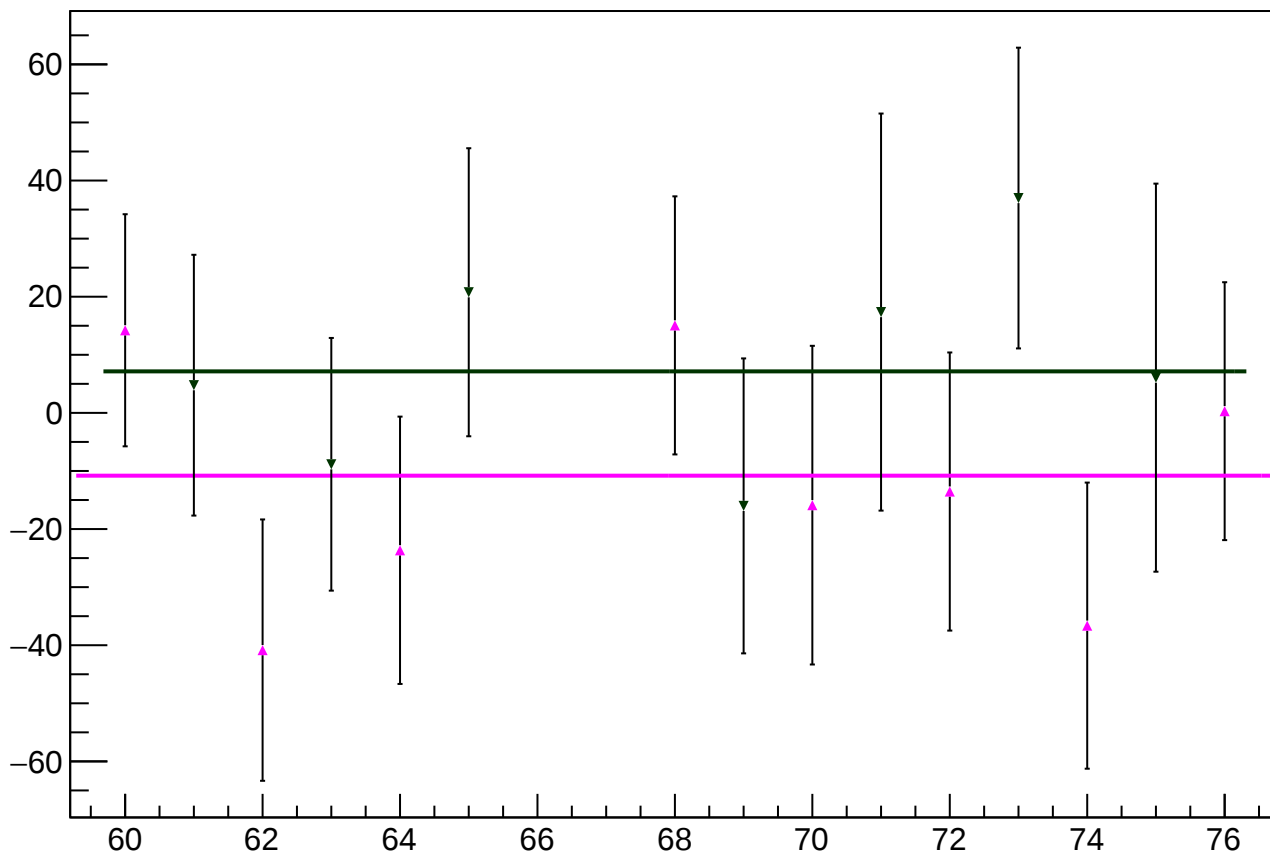
150.370+/-0.062 χ^2/NDF : 58421.9/6

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

143.038+/-0.053 χ^2/NDF : 226993.8/7

Left In: 143.038+/-0.053 χ^2/NDF : 226993.8/7

asym_bcm_dg_ds_bcm_an_us_agg_dd_mean vs slug



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

Left Out: 7.145+/-9.750 χ^2/NDF : 3.1/6

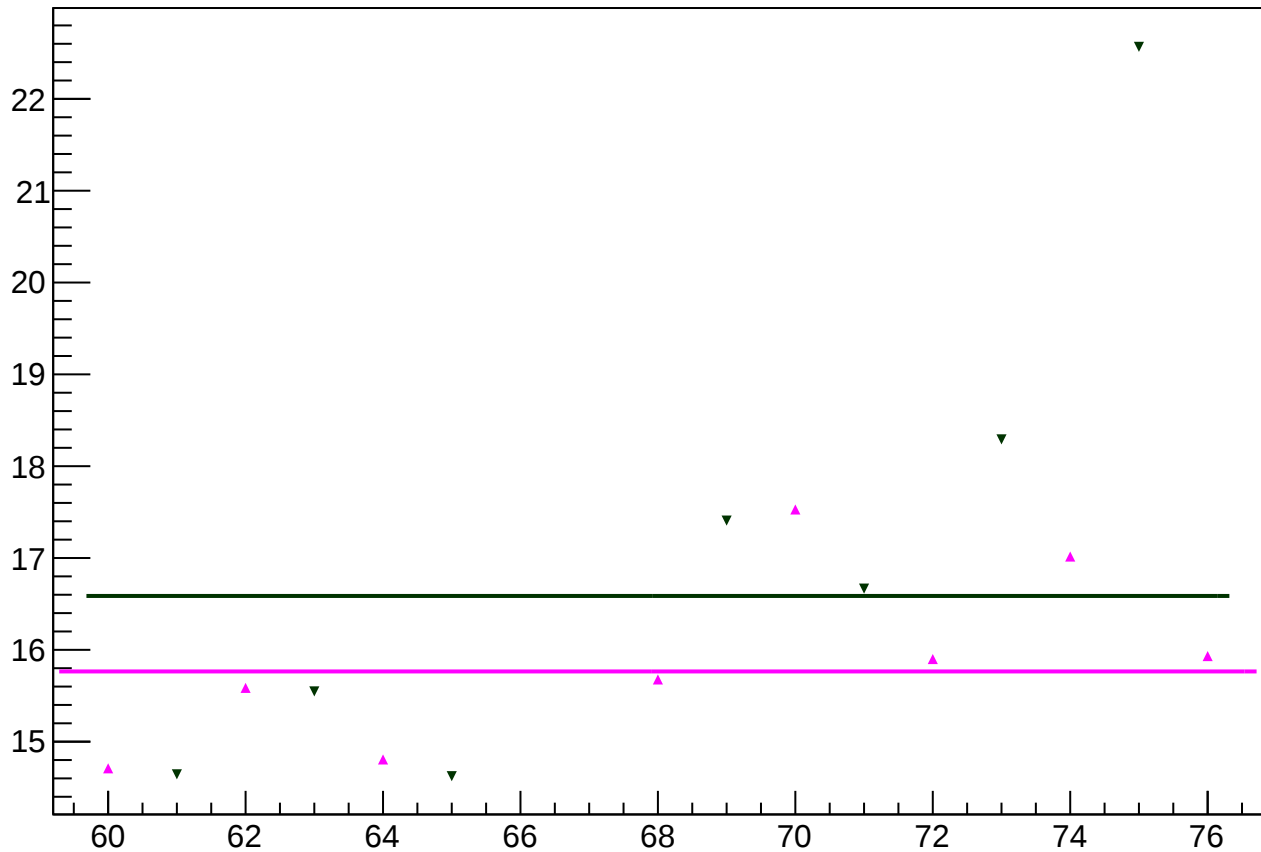
7.145+/-9.750 χ^2/NDF : 3.1/6

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

Left In: -10.810+/-8.125 χ^2/NDF : 6.4/7

-10.810+/-8.125 χ^2/NDF : 6.4/7

asym_bcm_dg_ds_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 16.587+/-0.007 χ^2/NDF : 106942.4/6

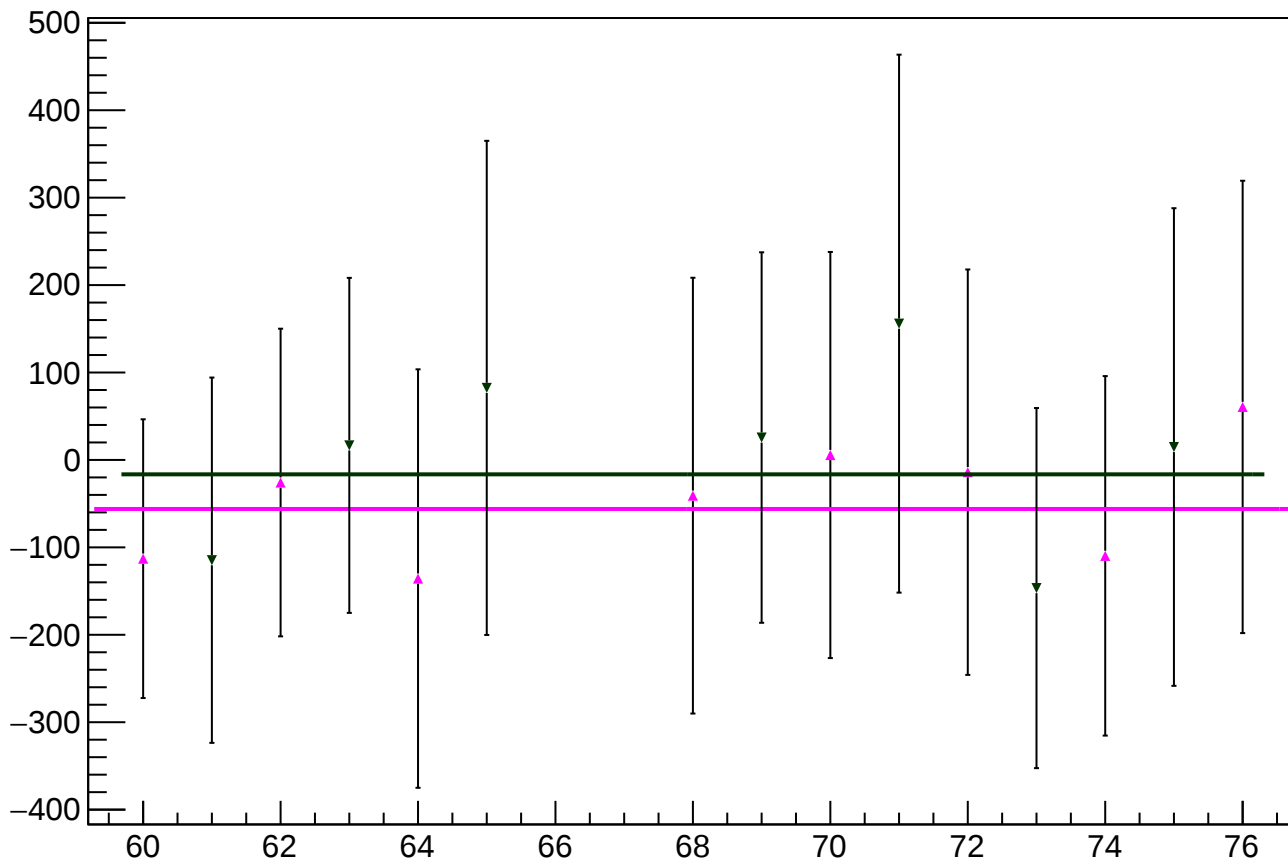
16.587+/-0.007 χ^2/NDF : 106942.4/6

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

15.765+/-0.006 χ^2/NDF : 22809.8/7

Left In: 15.765+/-0.006 χ^2/NDF : 22809.8/7

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: -16.474+/-86.879 χ^2/NDF : 1.1/6

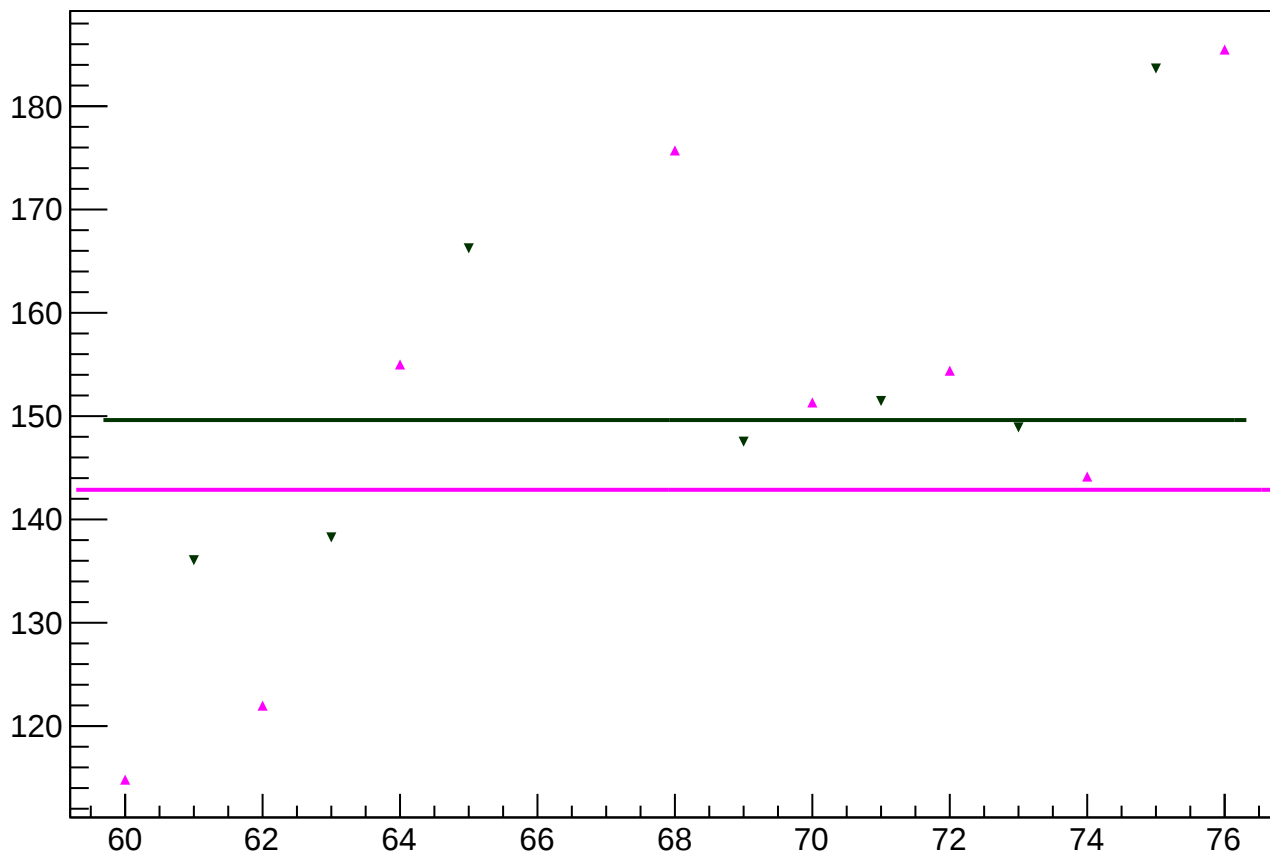
-16.474+/-86.879 χ^2/NDF : 1.1/6

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

-56.096+/-74.341 χ^2/NDF : 0.6/7

Left In: -56.096+/-74.341 χ^2/NDF : 0.6/7

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: 149.621+/-0.061 χ^2/NDF : 53706.2/6

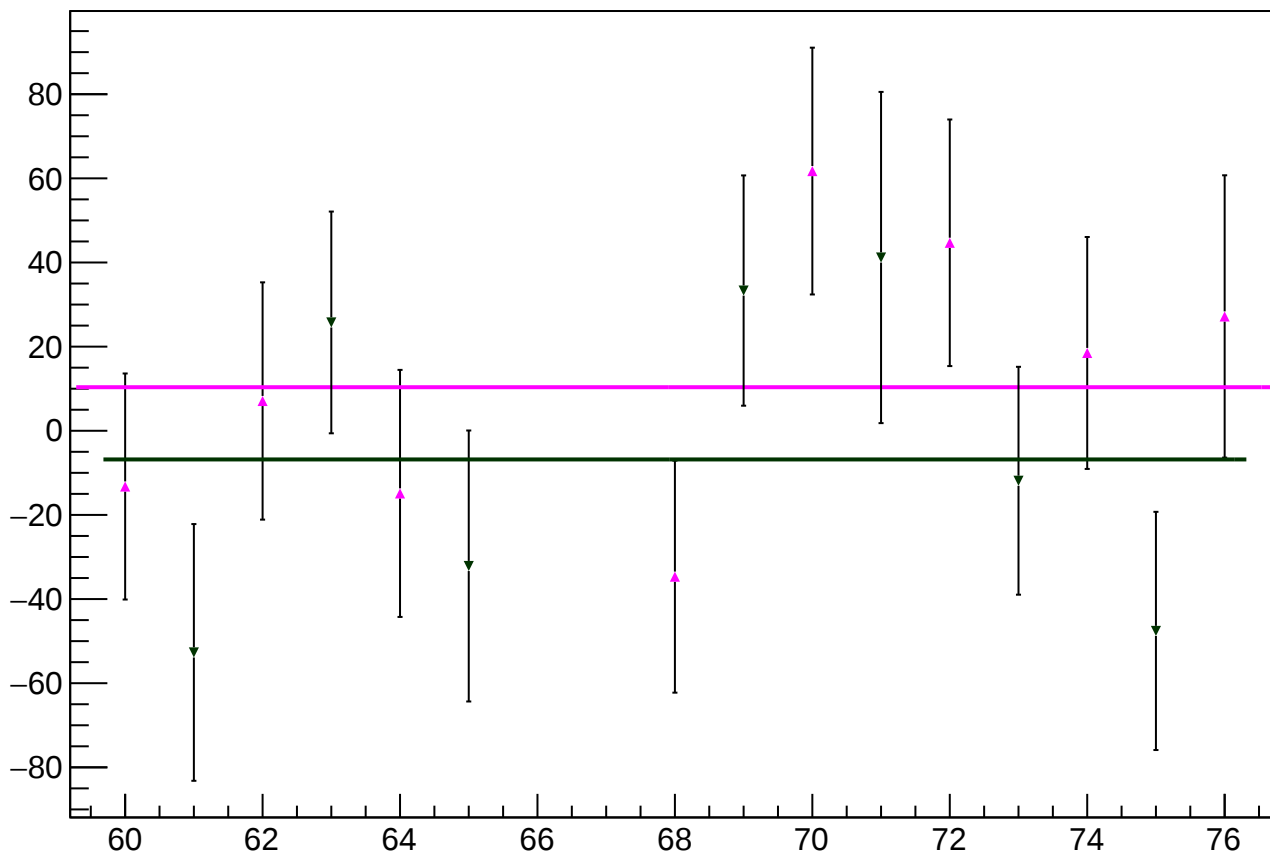
149.621+/-0.061 χ^2/NDF : 53706.2/6

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

142.871+/-0.053 χ^2/NDF : 191948.3/7

Left In: 142.871+/-0.053 χ^2/NDF : 191948.3/7

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: -6.814+/-11.132 χ^2/NDF : 10.2/6

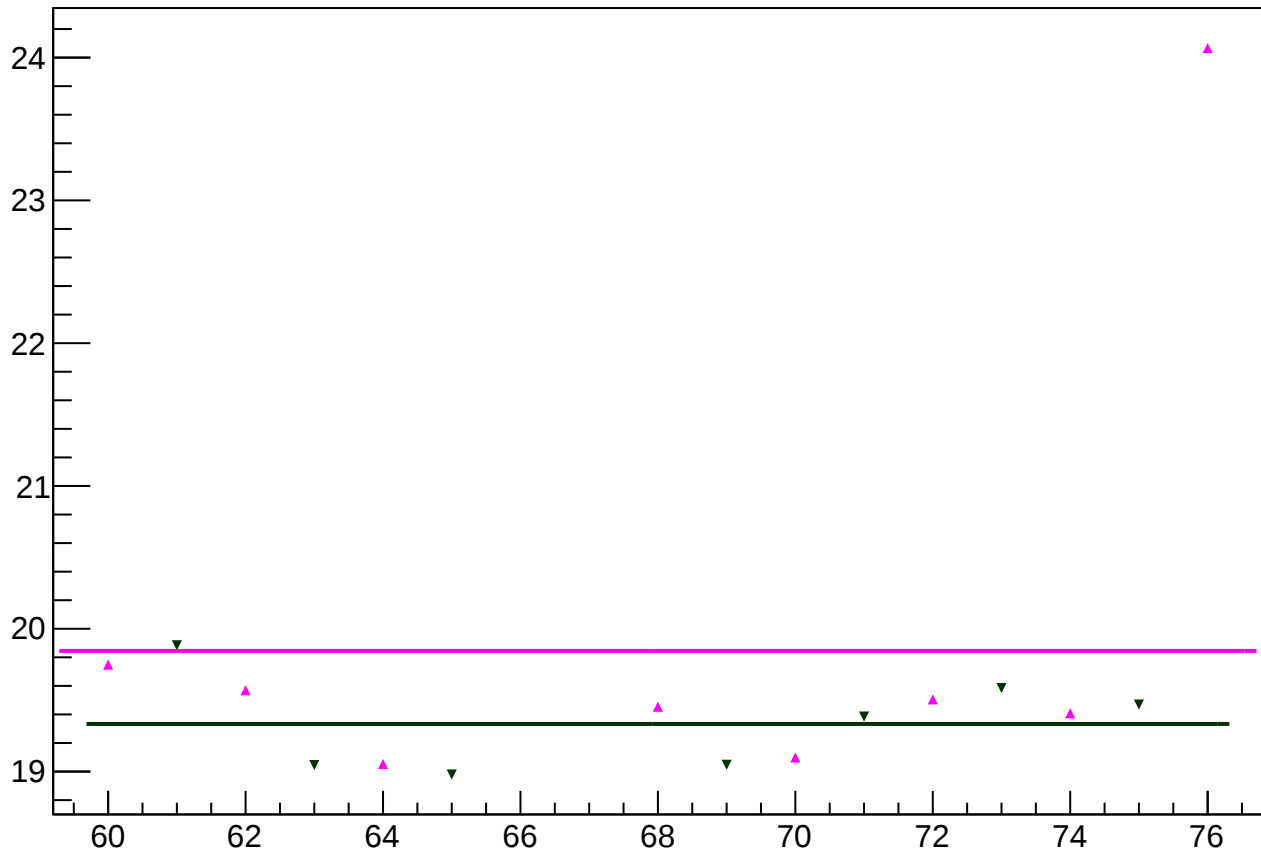
-6.814+/-11.132 χ^2/NDF : 10.2/6

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

Left In: 10.356+/-10.180 χ^2/NDF : 9.0/7

10.356+/-10.180 χ^2/NDF : 9.0/7

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: 19.333+/-0.008 χ^2/NDF :1573.0/6

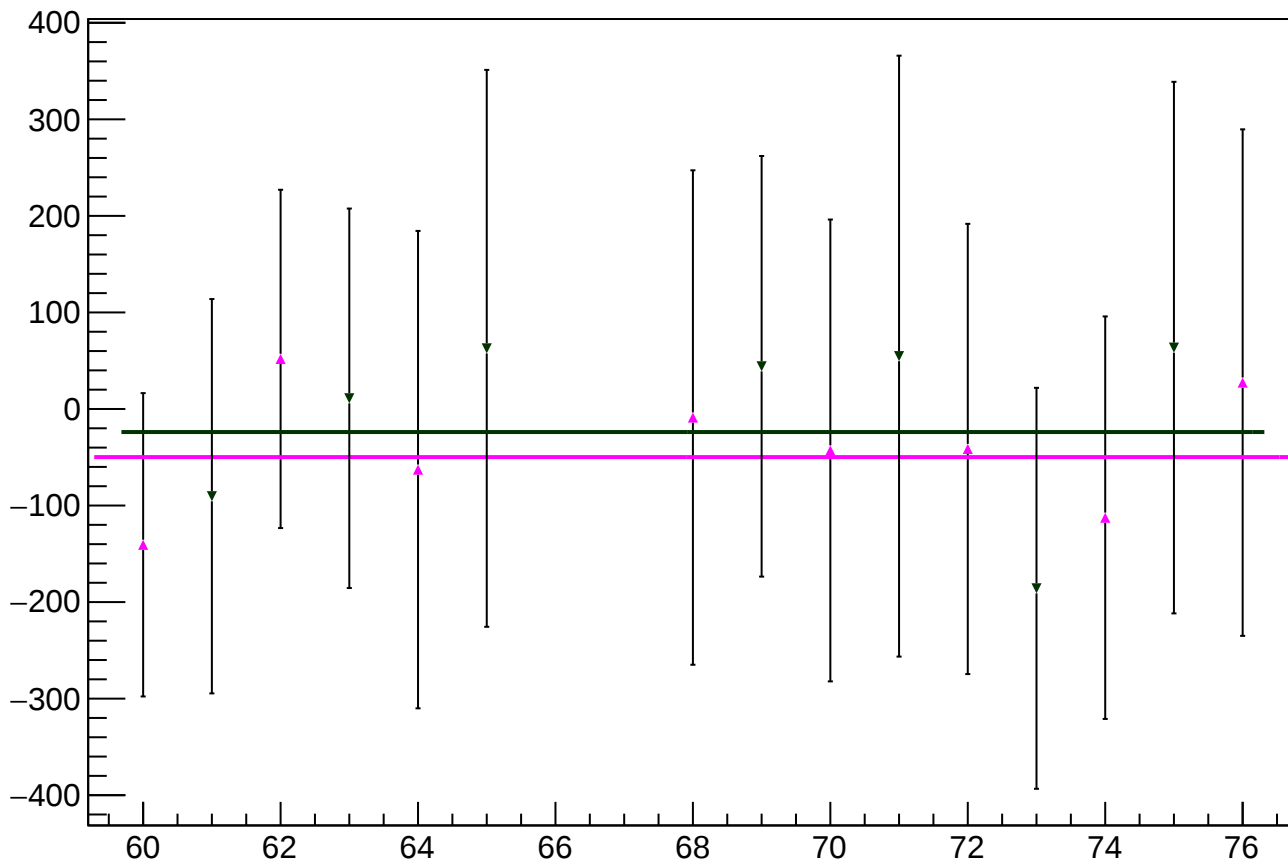
19.333+/-0.008 χ^2/NDF : 1573.0/6

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

19.845+/-0.007 χ^2/NDF : 35804.7/7

Left In: 19.845+/-0.007 χ^2/NDF :35804.7/7

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: -23.881+/-87.813 χ^2/NDF : 1.1/6

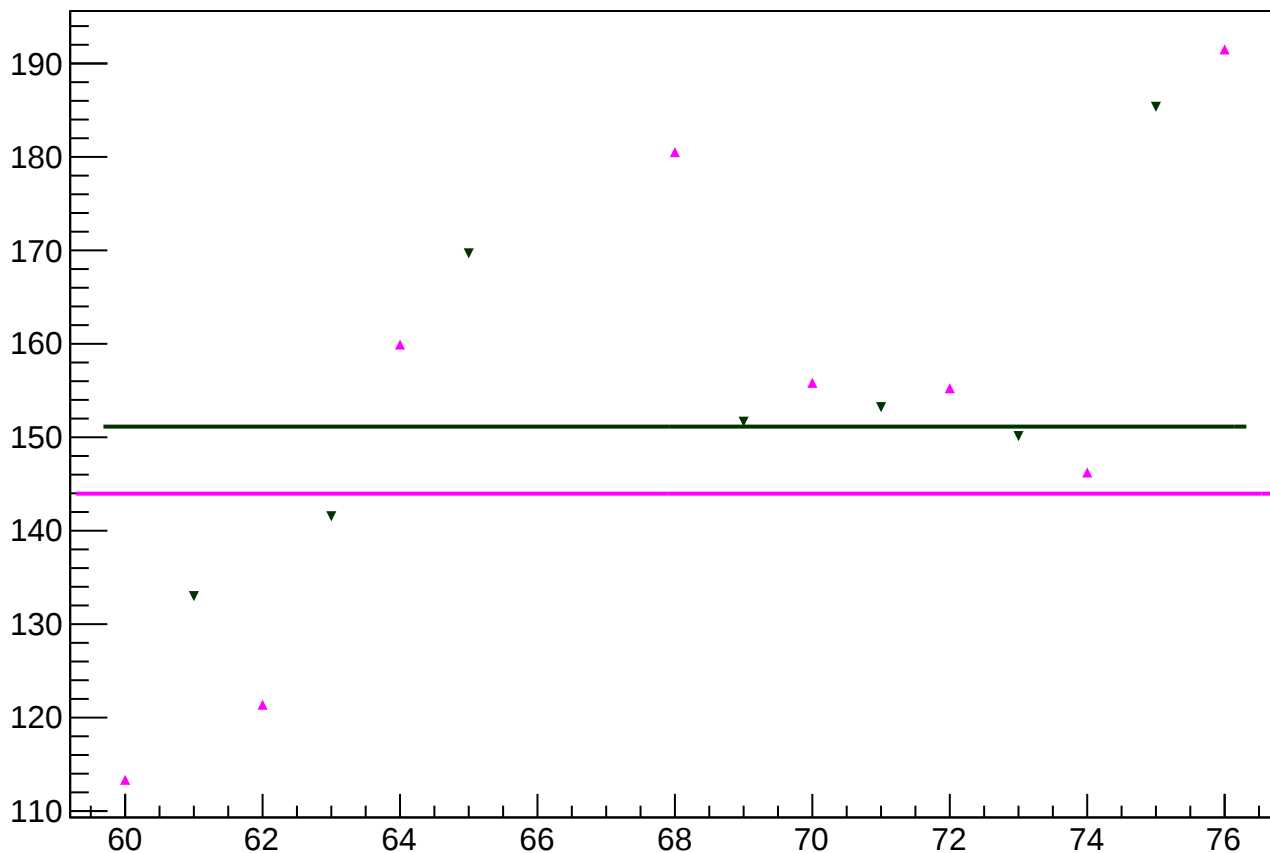
-23.881+/-87.813 χ^2/NDF : 1.1/6

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

-49.843+/-74.924 χ^2/NDF : 0.9/7

Left In: -49.843+/-74.924 χ^2/NDF : 0.9/7

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: 151.141+/-0.062 χ^2/NDF : 59880.6/6

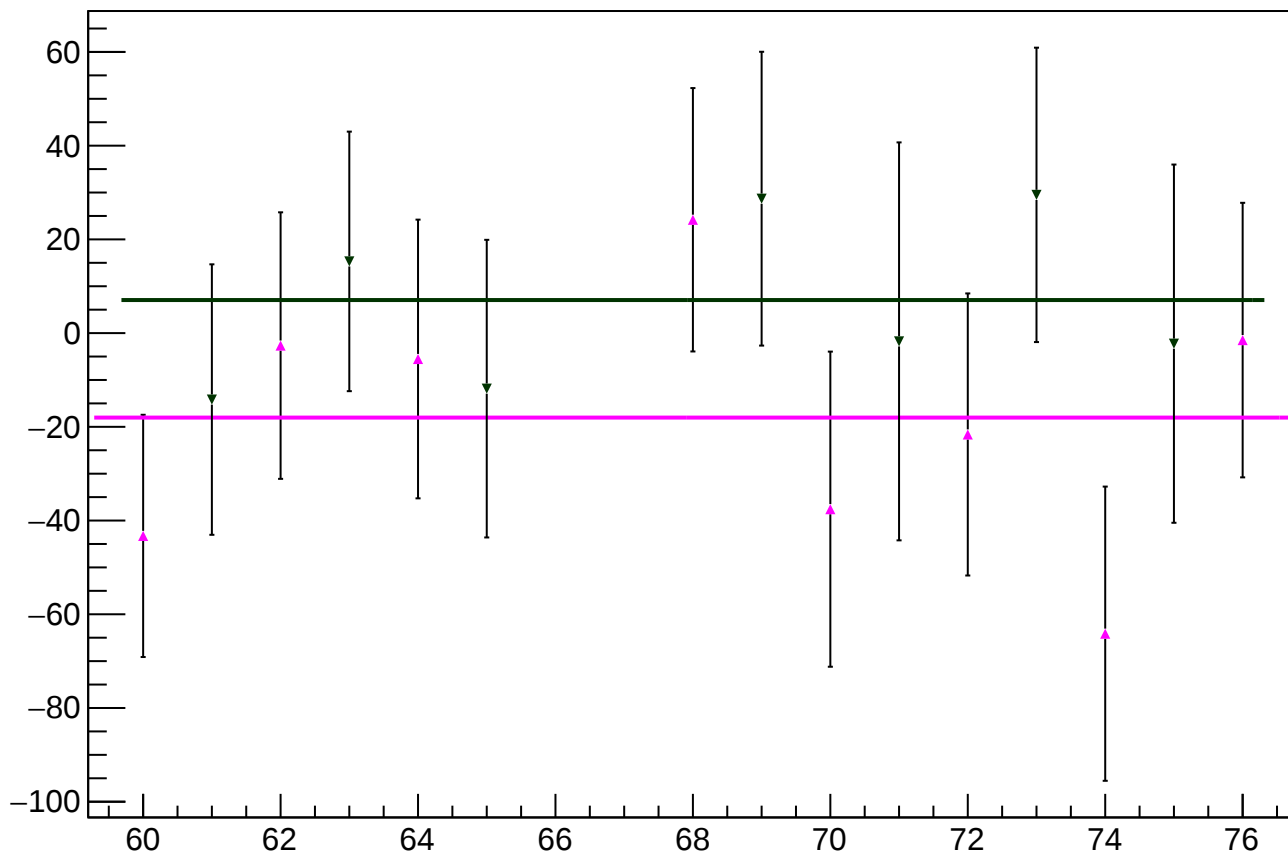
151.141+/-0.062 χ^2/NDF : 59880.6/6

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

143.967+/-0.053 χ^2/NDF : 233836.2/7

Left In: 143.967+/-0.053 χ^2/NDF : 233836.2/7

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: 7.055+/-12.157 χ^2/NDF : 2.1/6

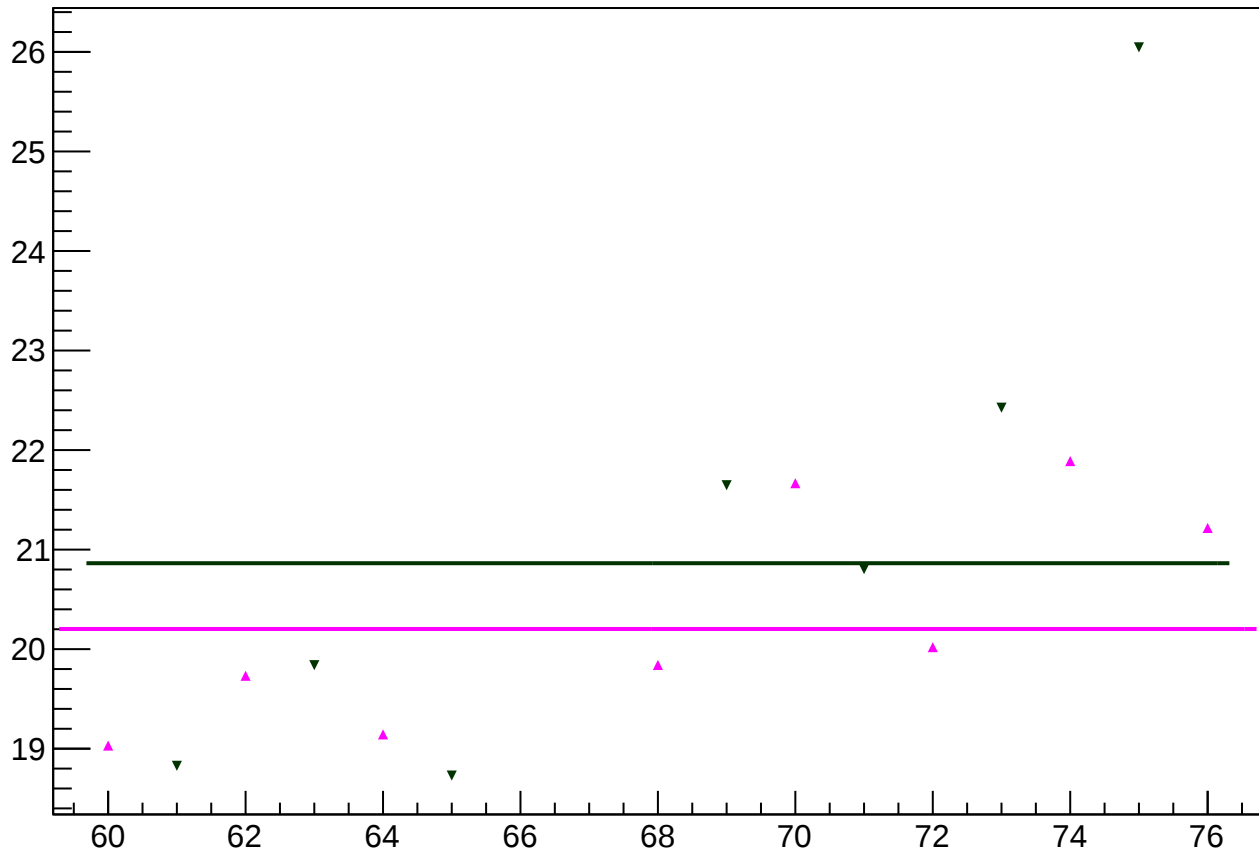
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -18.028+/-10.370 χ^2/NDF : 6.5/7

7.055+/-12.157 χ^2/NDF : 2.1/6

-18.028+/-10.370 χ^2/NDF : 6.5/7

asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 20.863+/-0.009 χ^2/NDF : 64677.7/6

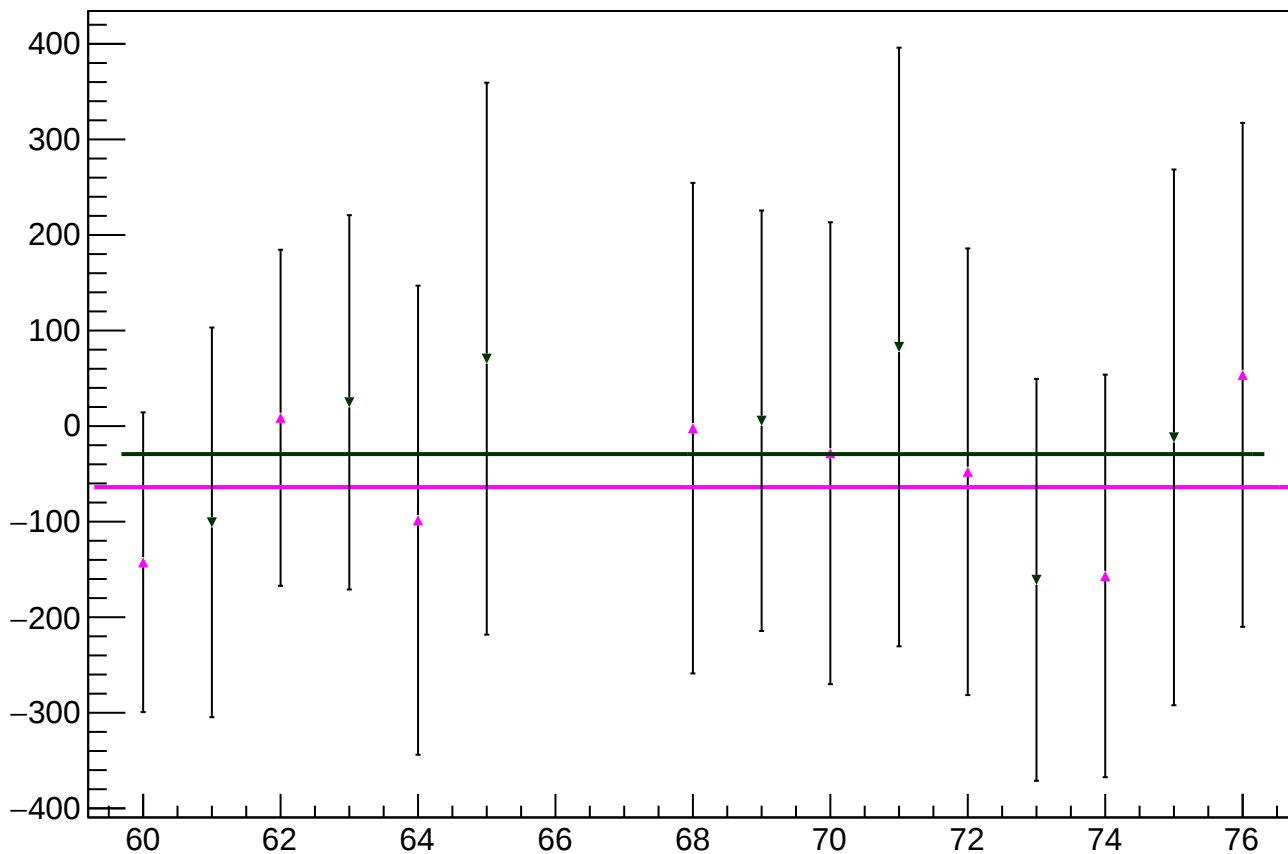
20.863+/-0.009 χ^2/NDF : 64677.7/6

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

20.202+/-0.007 χ^2/NDF : 19562.9/7

Left In: 20.202+/-0.007 χ^2/NDF : 19562.9/7

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: -29.288+/-88.283 χ^2/NDF : 0.9/6

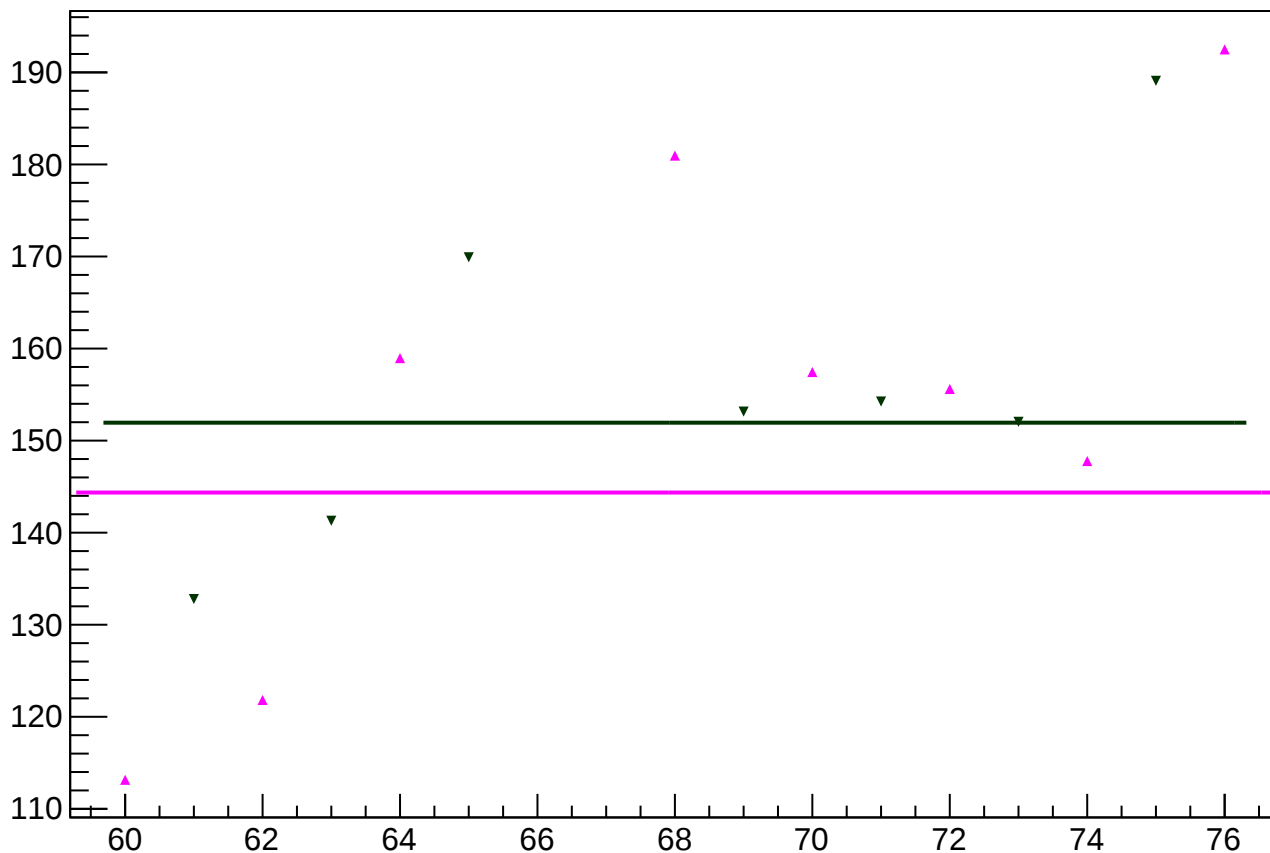
-29.288+/-88.283 χ^2/NDF : 0.9/6

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

-63.800+/-75.138 χ^2/NDF : 0.9/7

Left In: -63.800+/-75.138 χ^2/NDF : 0.9/7

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: 151.948+/-0.062 χ^2/NDF : 66576.1/6

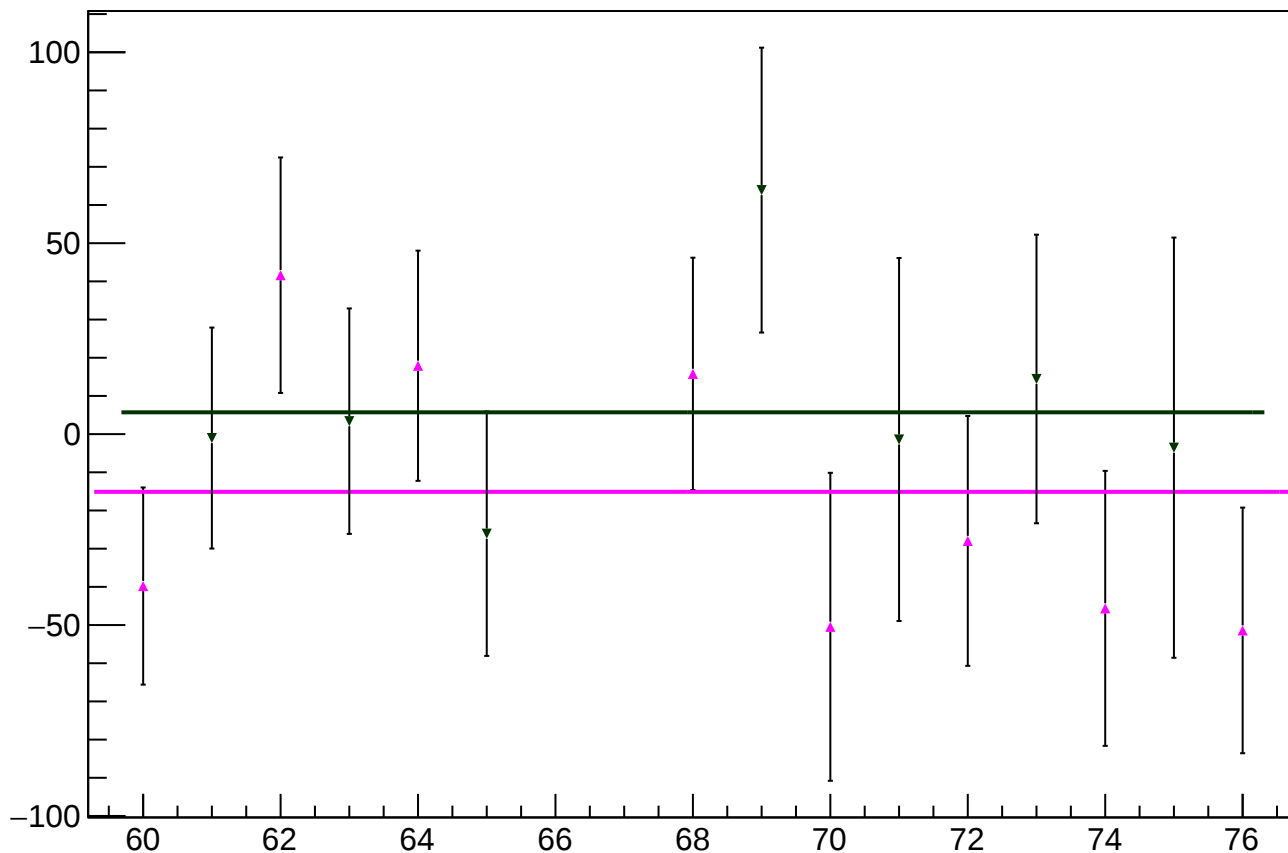
151.948+/-0.062 χ^2/NDF : 66576.1/6

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

144.361+/-0.053 χ^2/NDF : 237448.8/7

Left In: 144.361+/-0.053 χ^2/NDF : 237448.8/7

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: 5.711+/-13.472 χ^2/NDF : 3.6/6

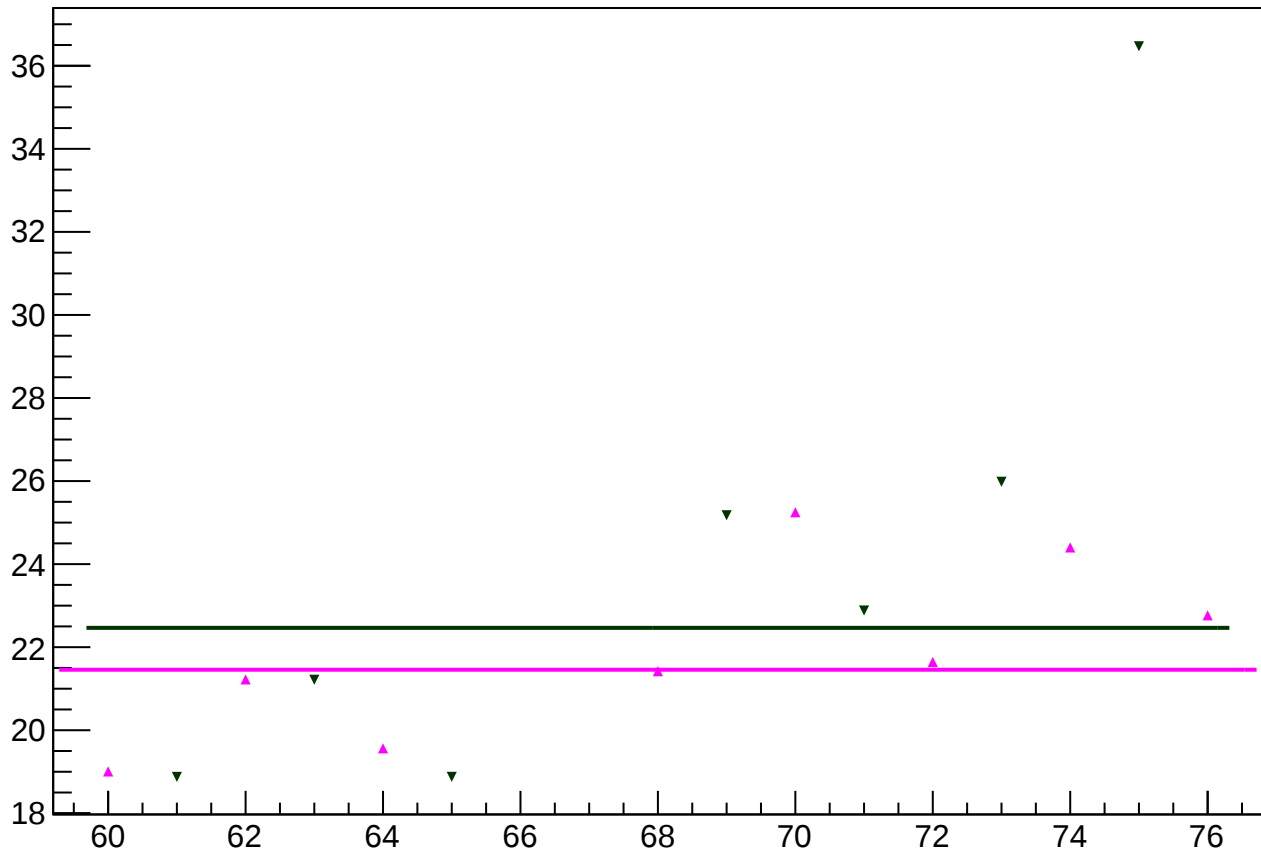
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -15.112+/-11.166 χ^2/NDF : 9.4/7

5.711+/-13.472 χ^2/NDF : 3.6/6

-15.112+/-11.166 χ^2/NDF : 9.4/7

asym_bcm_cav4cQ_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 22.465+/-0.010 χ^2/NDF : 217092.5/6

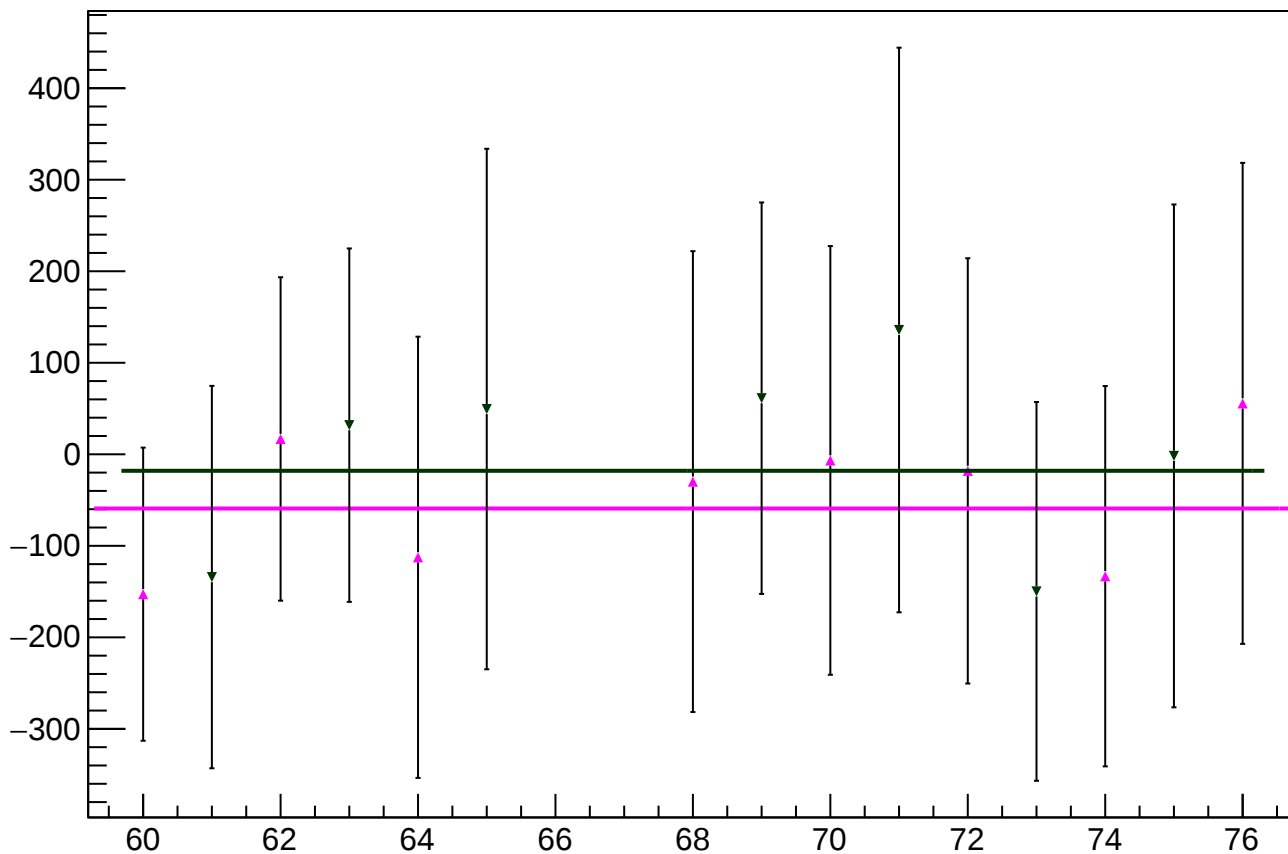
22.465+/-0.010 χ^2/NDF : 217092.5/6

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

21.457+/-0.008 χ^2/NDF : 60463.5/7

Left In: 21.457+/-0.008 χ^2/NDF : 60463.5/7

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: -18.023+/-87.343 χ^2/NDF : 1.2/6

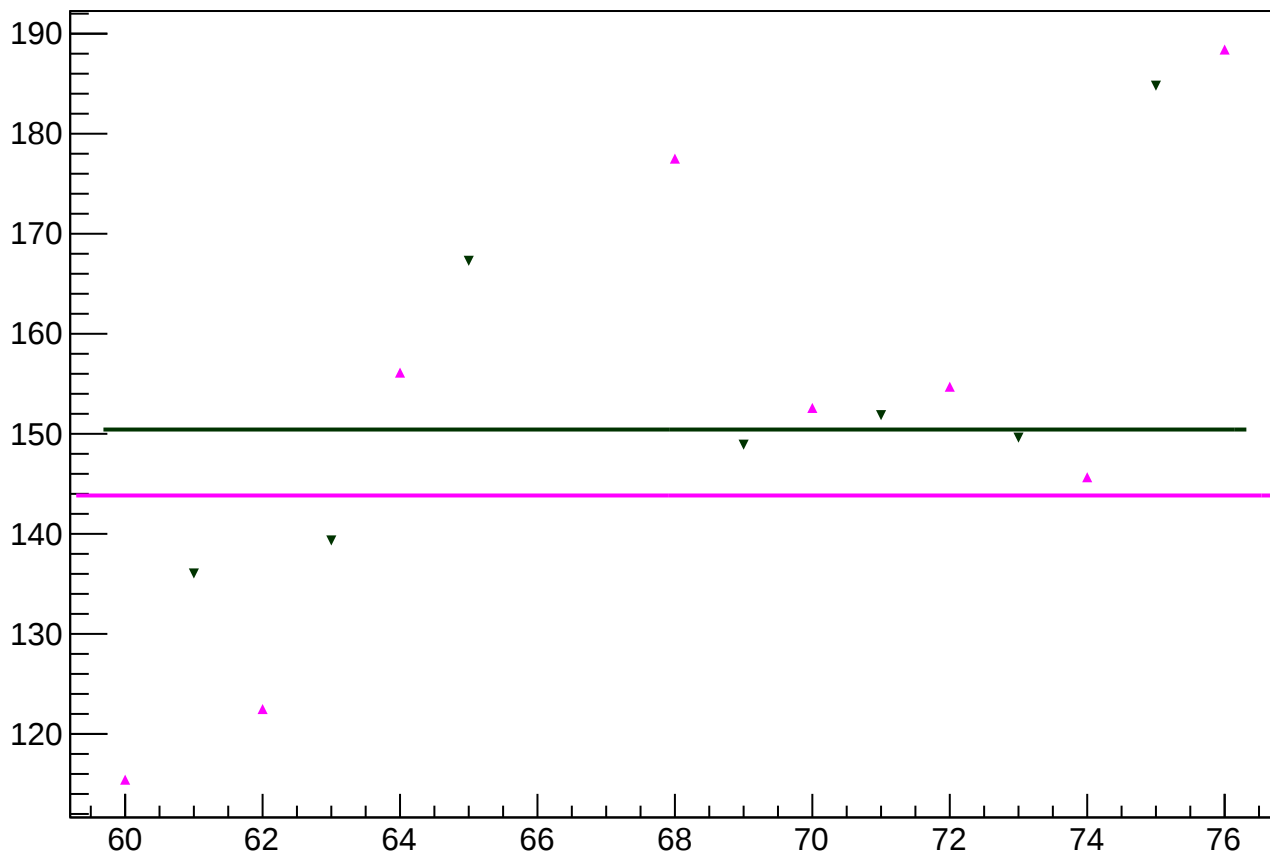
-18.023+/-87.343 χ^2/NDF : 1.2/6

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

-59.232+/-74.866 χ^2/NDF : 1.0/7

Left In: -59.232+/-74.866 χ^2/NDF : 1.0/7

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: 150.429+/-0.062 χ^2/NDF : 54603.5/6

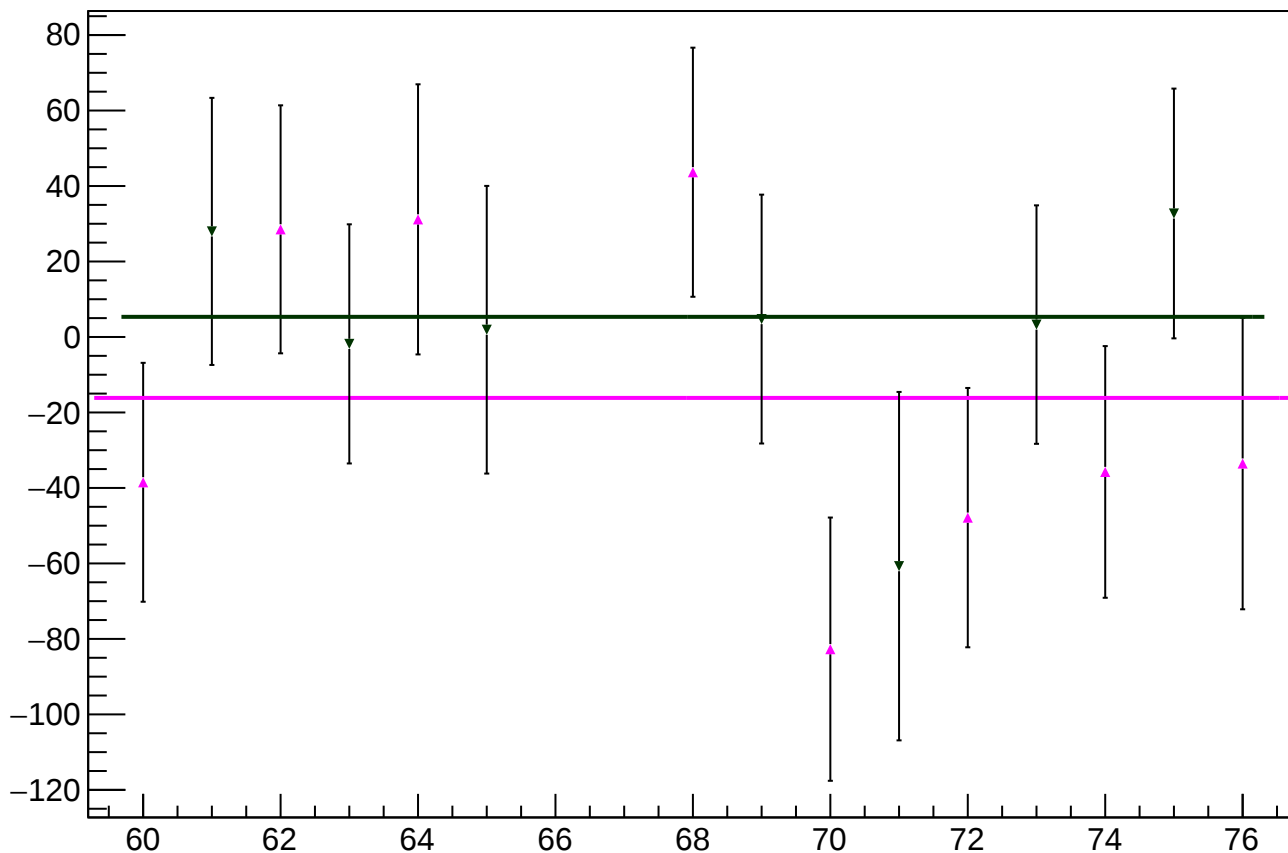
150.429+/-0.062 χ^2/NDF : 54603.5/6

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

143.836+/-0.053 χ^2/NDF : 197988.7/7

Left In: 143.836+/-0.053 χ^2/NDF : 197988.7/7

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: 5.336+/-13.145 χ^2/NDF : 3.2/6

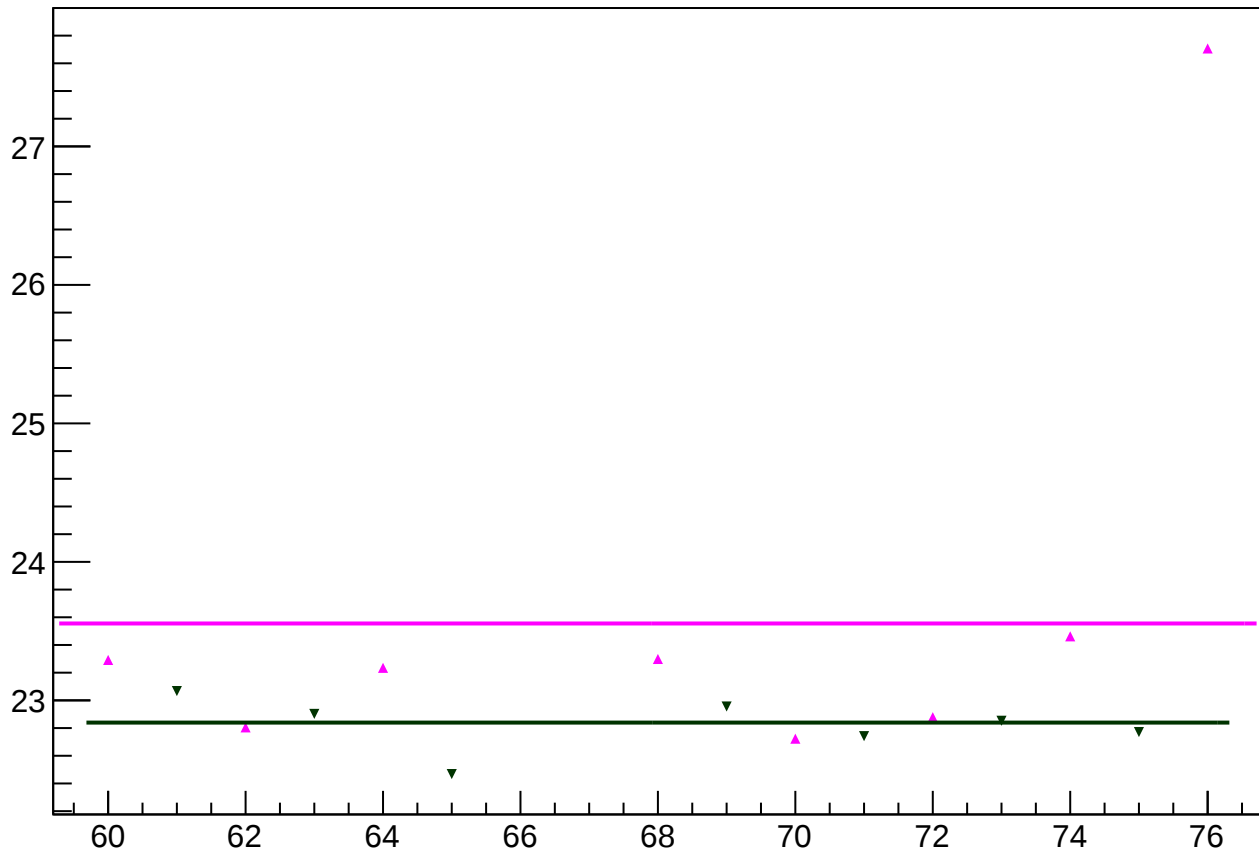
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -16.144+/-12.071 χ^2/NDF : 12.4/7

5.336+/-13.145 χ^2/NDF : 3.2/6

-16.144+/-12.071 χ^2/NDF : 12.4/7

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: 22.840+/-0.009 χ^2/NDF : 323.6/6

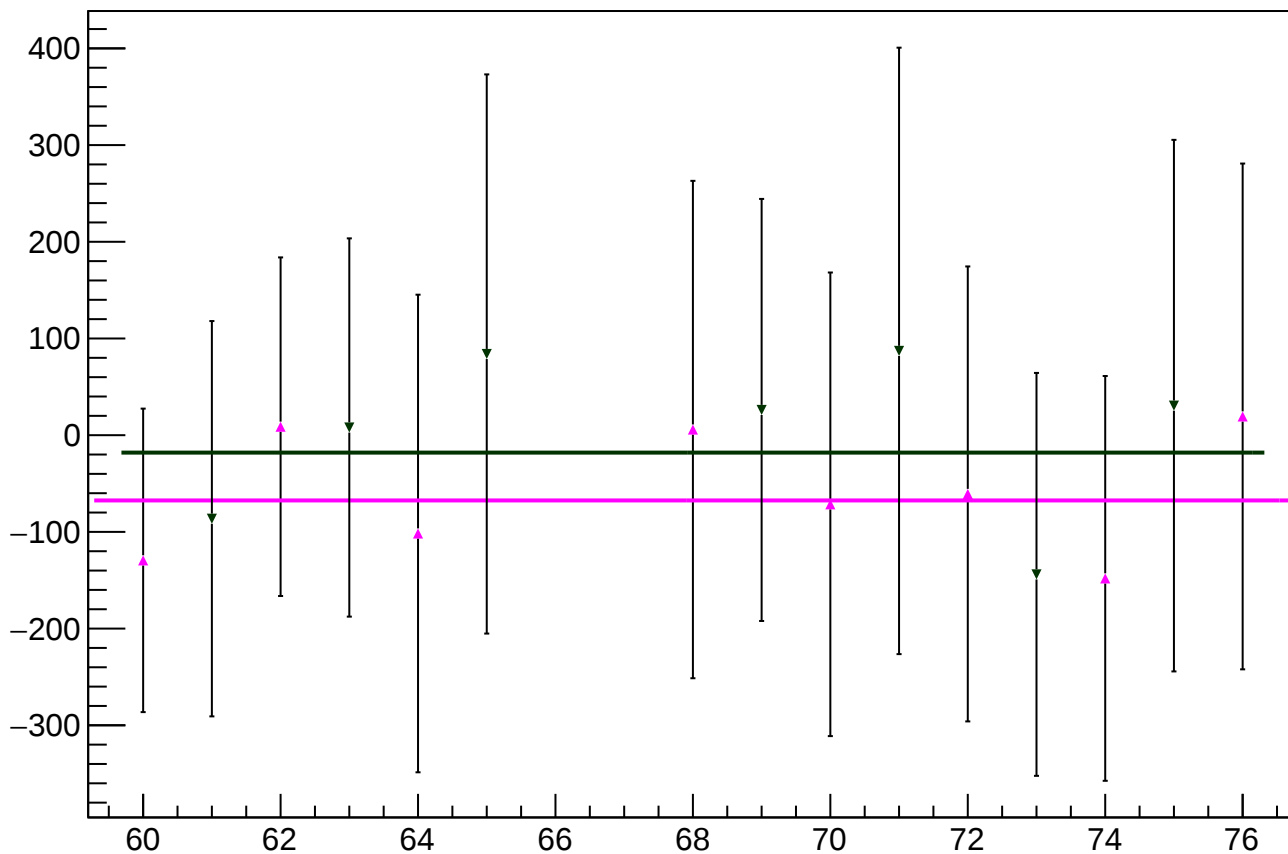
22.840+/-0.009 χ^2/NDF : 323.6/6

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

23.555+/-0.009 χ^2/NDF : 26504.5/7

Left In: 23.555+/-0.009 χ^2/NDF : 26504.5/7

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: -18.013+/-87.882 χ^2/NDF : 0.8/6

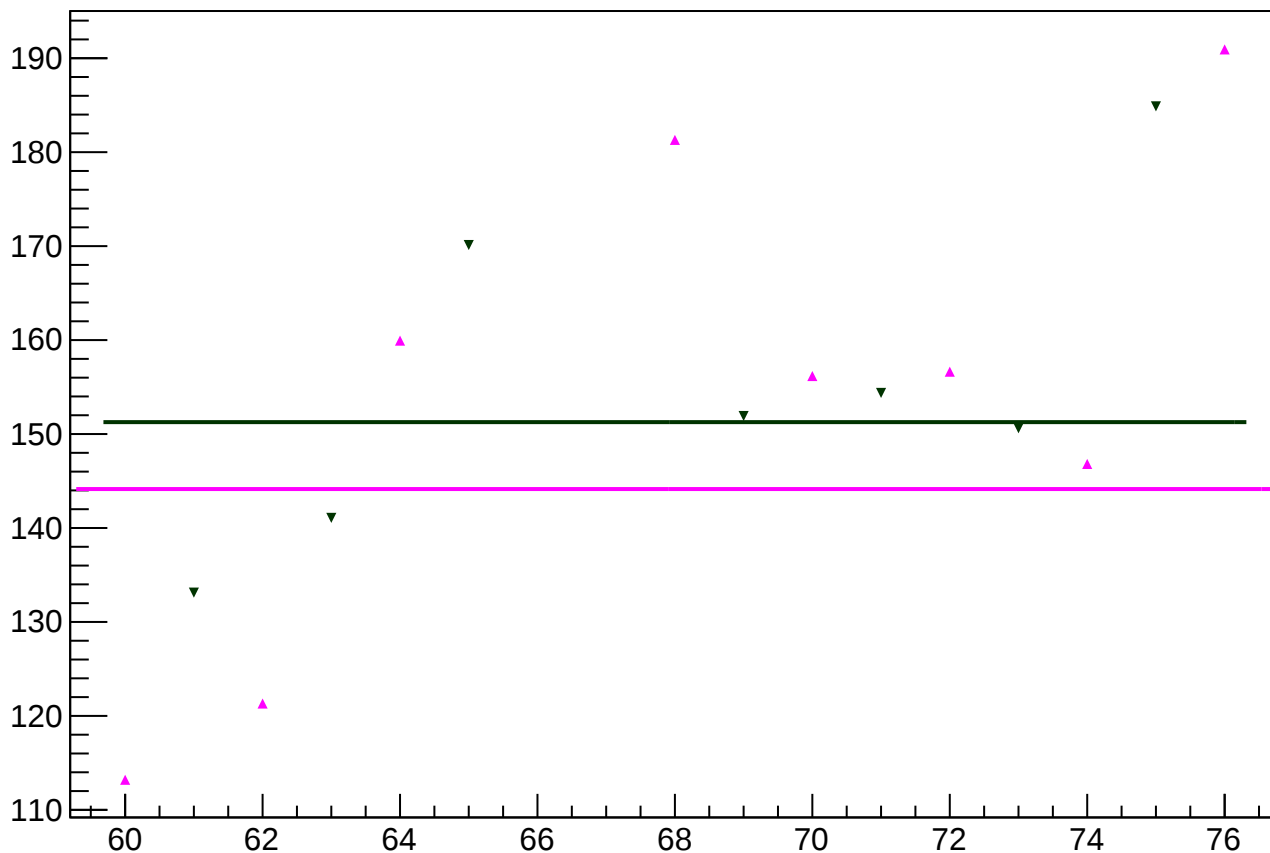
-18.013+/-87.882 χ^2/NDF : 0.8/6

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

-67.478+/-75.024 χ^2/NDF : 0.7/7

Left In: -67.478+/-75.024 χ^2/NDF : 0.7/7

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: 151.267+/-0.062 χ^2/NDF : 59830.8/6

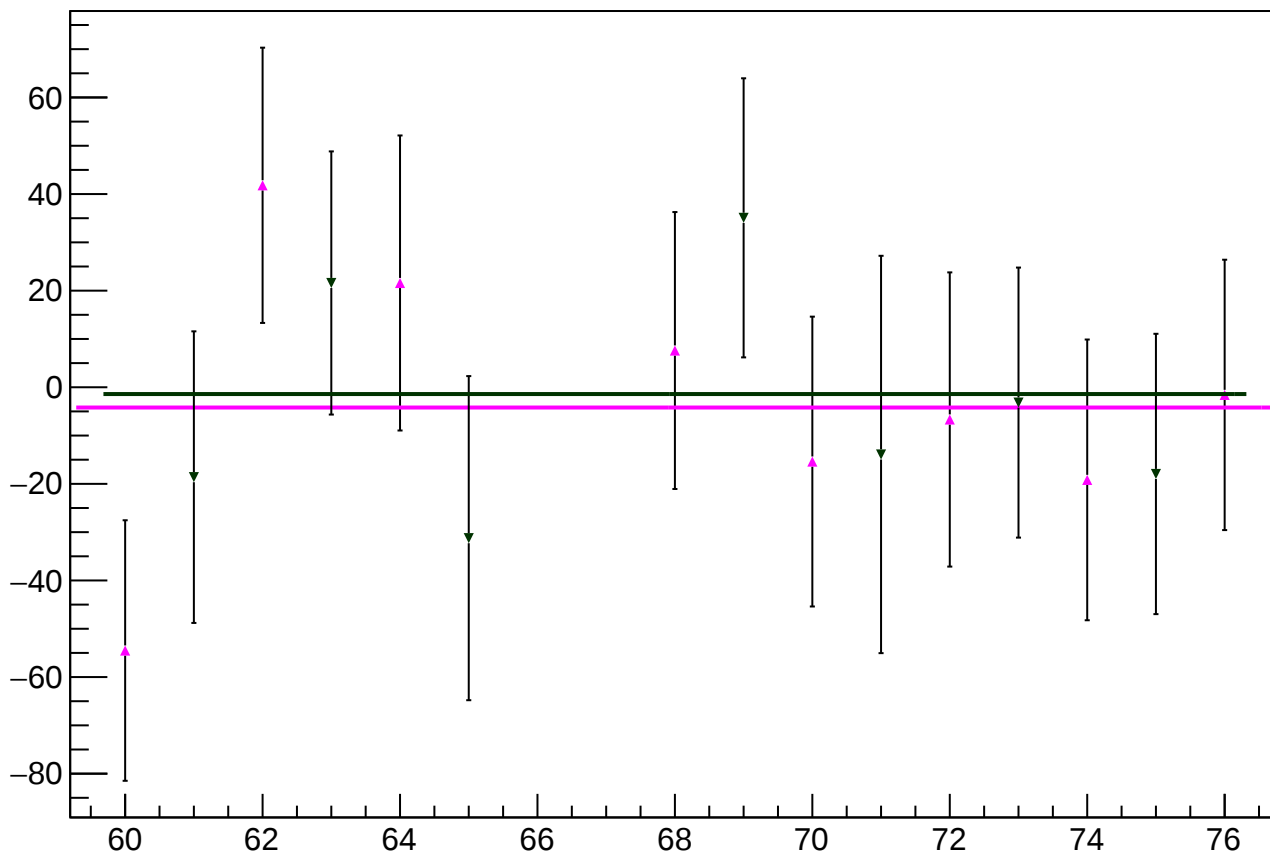
151.267+/-0.062 χ^2/NDF : 59830.8/6

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

144.145+/-0.053 χ^2/NDF : 236718.5/7

Left In: 144.145+/-0.053 χ^2/NDF : 236718.5/7

asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_mean vs slug



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

Left Out: -1.406+/-11.479 χ^2/NDF : 3.8/6

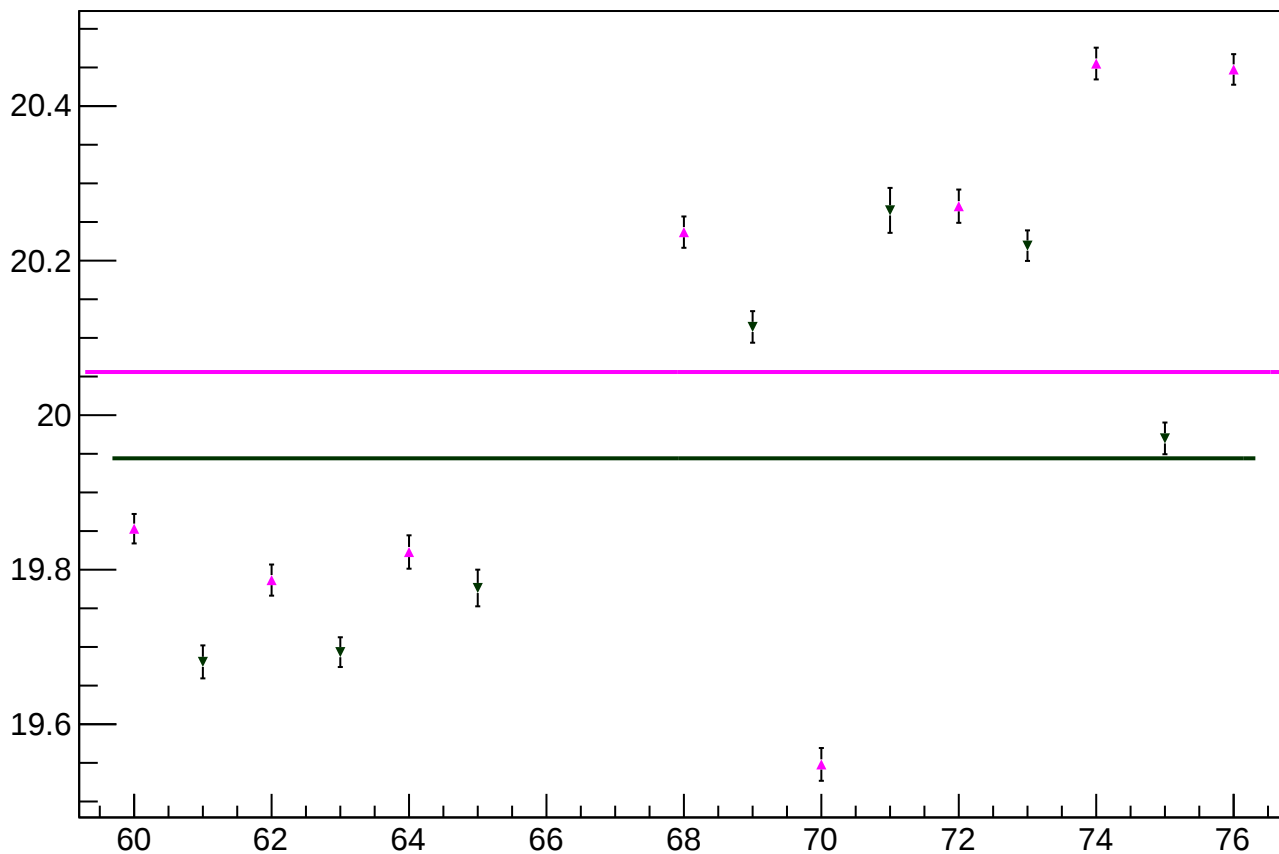
-1.406+/-11.479 χ^2/NDF : 3.8/6

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

-4.196+/-10.236 χ^2/NDF : 7.4/7

Left In: -4.196+/-10.236 χ^2/NDF : 7.4/7

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: 19.944+/-0.008 χ^2/NDF : 758.4/6

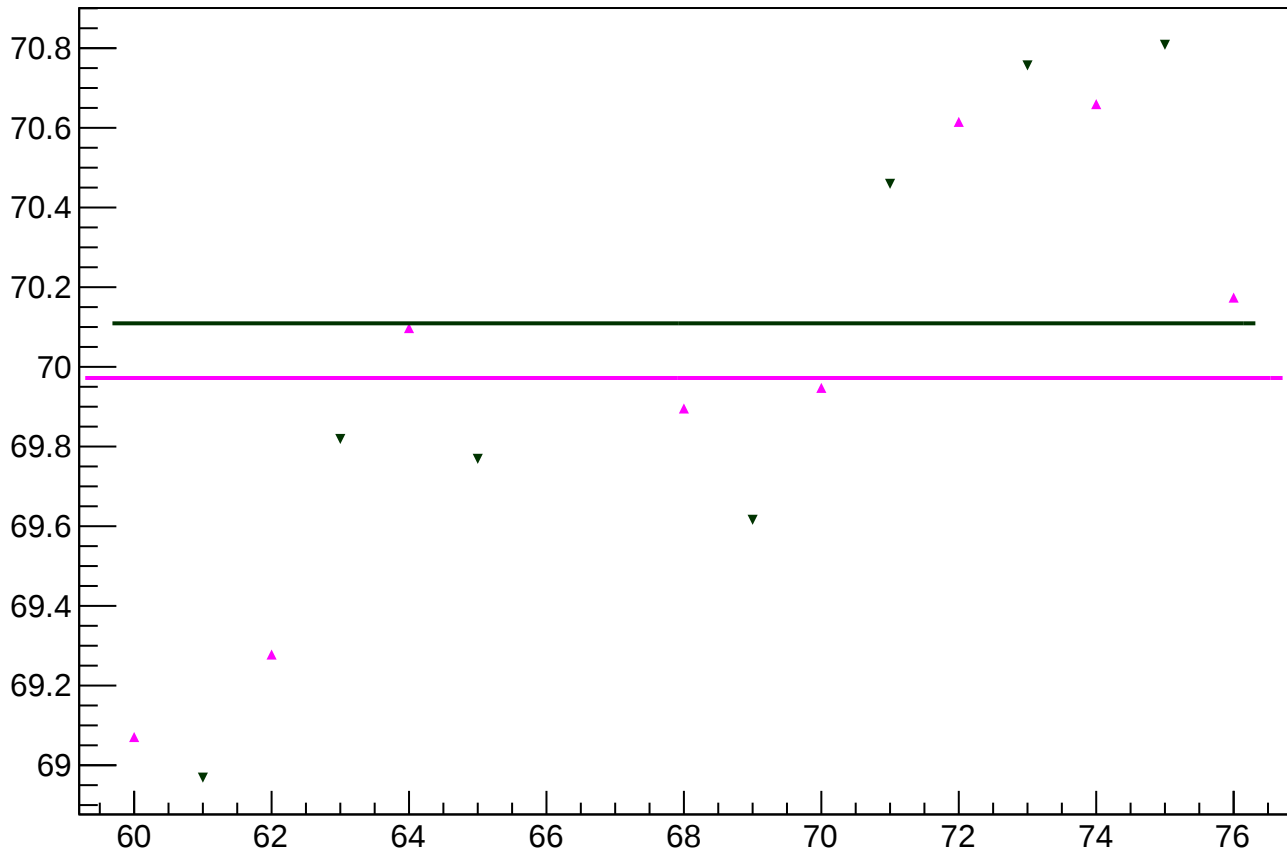
19.944+/-0.008 χ^2/NDF : 758.4/6

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

Left In: 20.056+/-0.007 χ^2/NDF : 1929.1/7

20.056+/-0.007 χ^2/NDF : 1929.1/7

yield_bcm_an_ds_mean vs slug



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

Left Out: 70.109+/-0.000 χ^2/NDF : 23103309.1/6

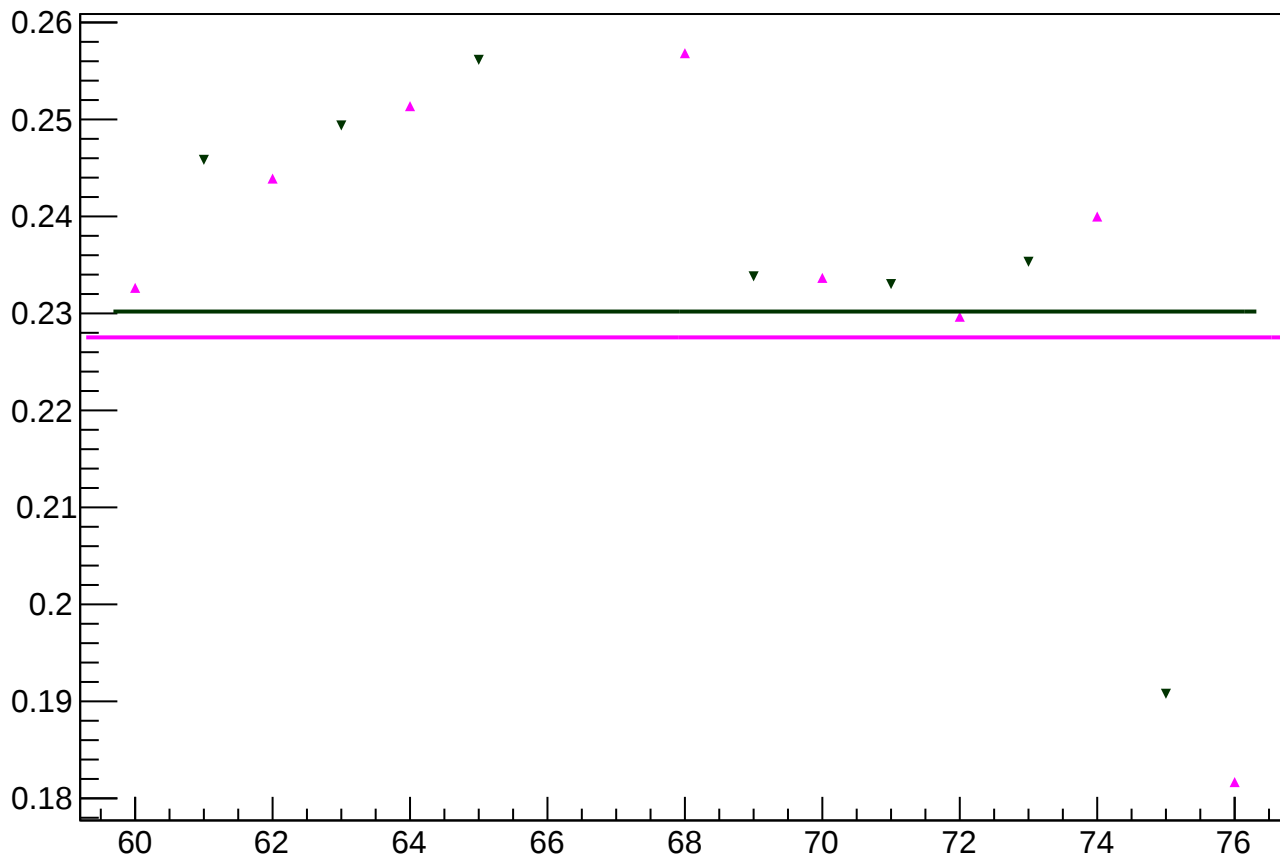
70.109+/-0.000 χ^2/NDF : 23103309.1/6

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

69.972+/-0.000 χ^2/NDF : 20170204.1/7

Left In: 69.972+/-0.000 χ^2/NDF : 20170204.1/7

yield_bcm_an_ds_rms vs slug



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

Left Out: 0.230+/-0.000 χ^2/NDF : 56525.0/6

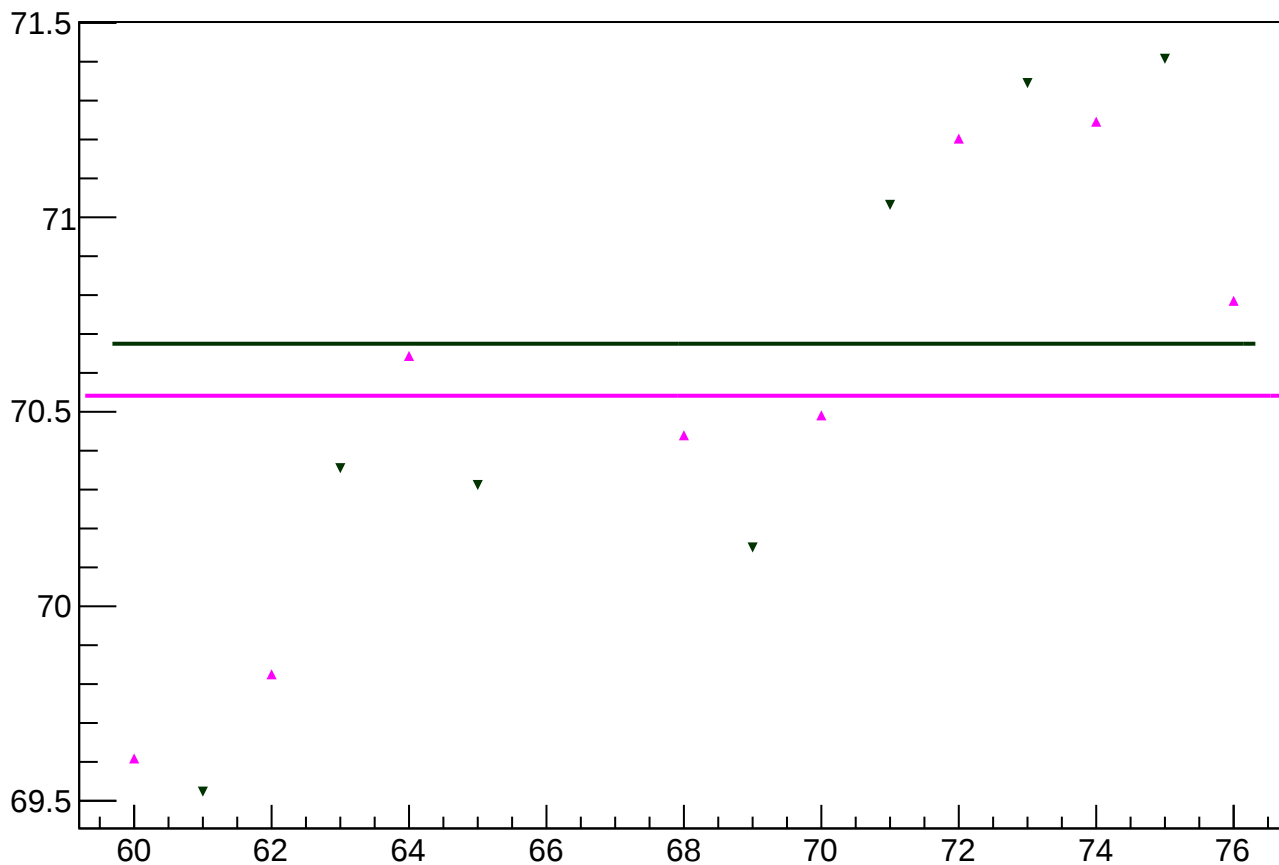
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.228+/-0.000 χ^2/NDF : 95534.2/7

0.230+/-0.000 χ^2/NDF : 56525.0/6

0.228+/-0.000 χ^2/NDF : 95534.2/7

yield_bcm_an_ds3_mean vs slug



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

Left Out: 70.675+/-0.000 χ^2/NDF : 23465956.5/6

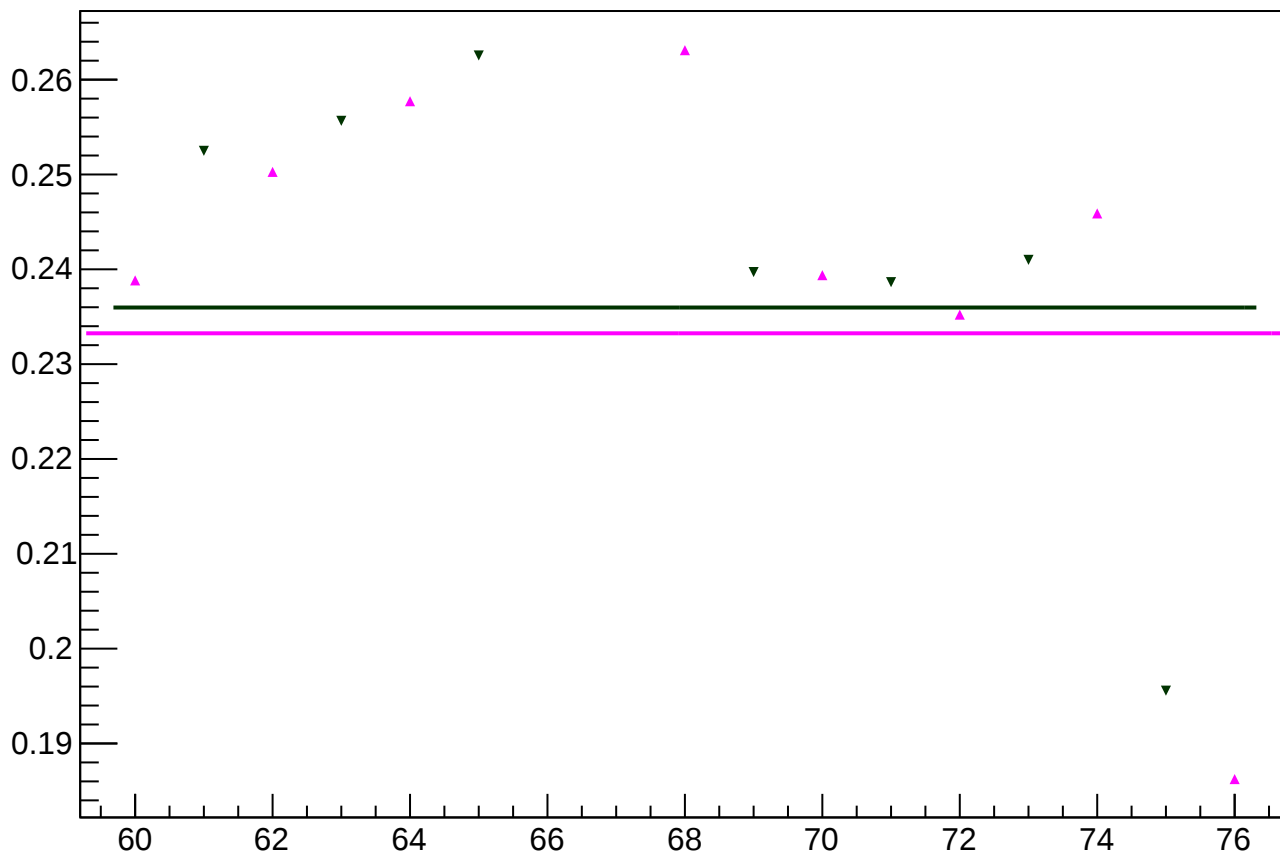
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.541+/-0.000 χ^2/NDF : 20625564.8/7

70.675+/-0.000 χ^2/NDF : 23465956.5/6

70.541+/-0.000 χ^2/NDF : 20625564.8/7

yield_bcm_an_ds3_rms vs slug



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

Left Out: 0.236+/-0.000 χ^2/NDF : 56682.0/6

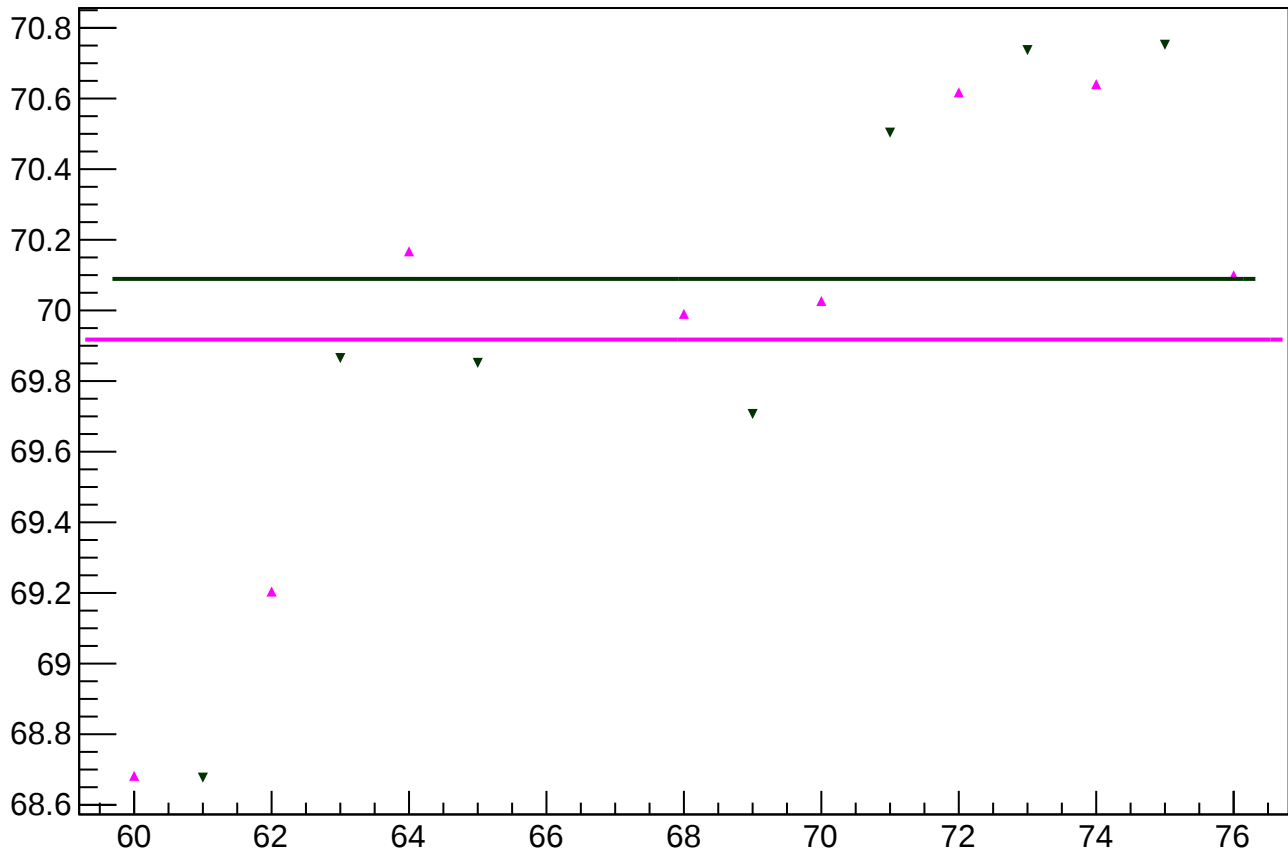
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.233+/-0.000 χ^2/NDF : 95503.9/7

0.236+/-0.000 χ^2/NDF : 56682.0/6

0.233+/-0.000 χ^2/NDF : 95503.9/7

yield_bcm_an_us_mean vs slug



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

Left Out: 70.089+/-0.000 χ^2/NDF : 26173228.9/6

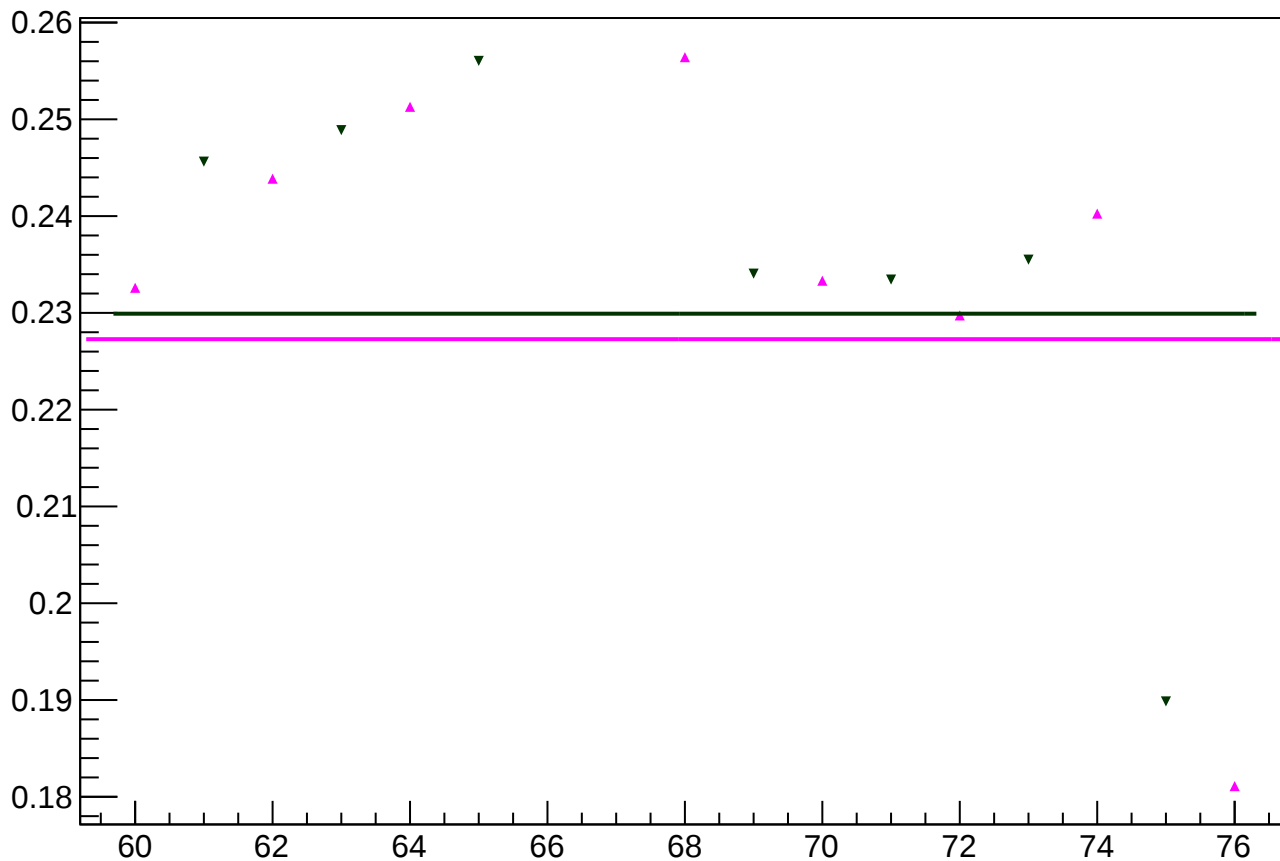
70.089+/-0.000 χ^2/NDF : 26173228.9/6

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

69.917+/-0.000 χ^2/NDF : 28761120.0/7

Left In: 69.917+/-0.000 χ^2/NDF : 28761120.0/7

yield_bcm_an_us_rms vs slug



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

Left Out: 0.230+/-0.000 χ^2/NDF : 58348.0/6

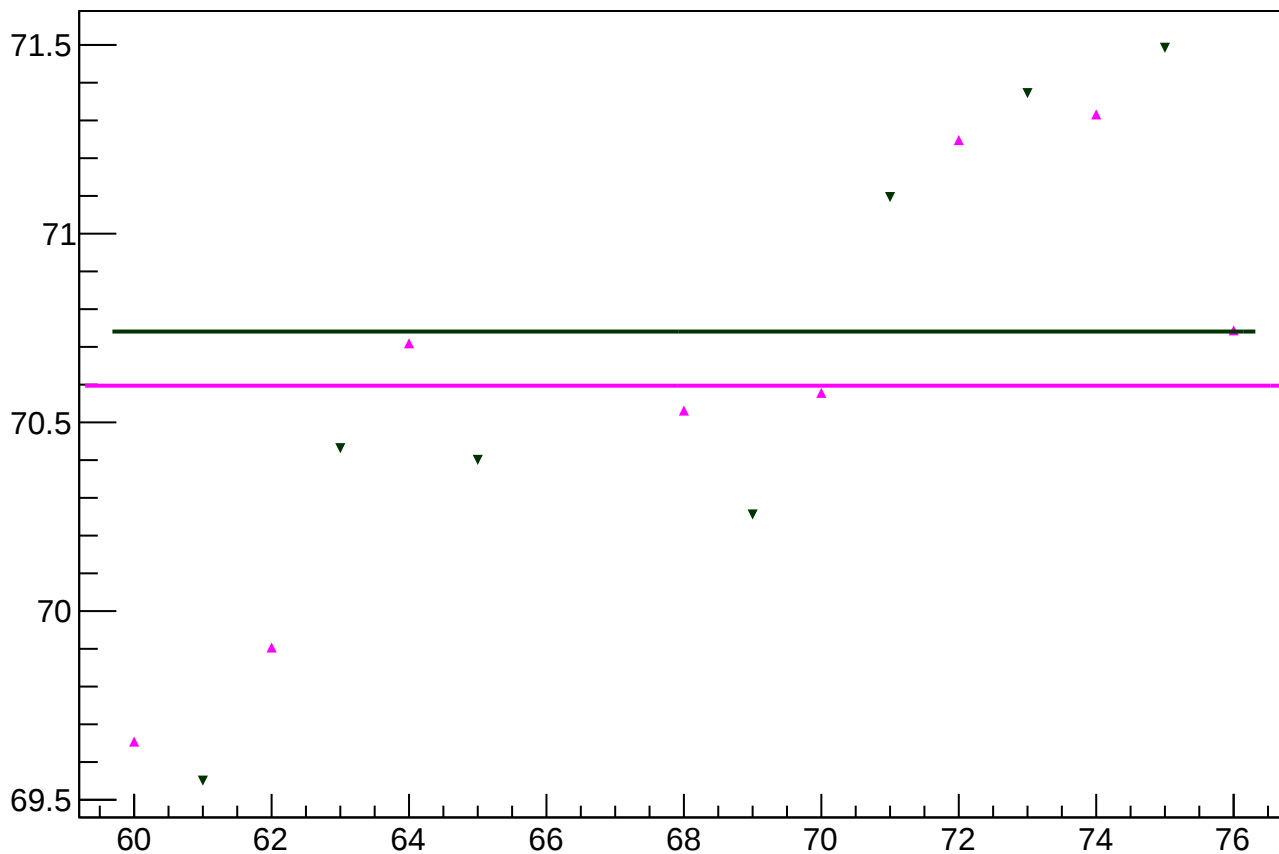
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.227+/-0.000 χ^2/NDF : 97371.0/7

0.230+/-0.000 χ^2/NDF : 58348.0/6

0.227+/-0.000 χ^2/NDF : 97371.0/7

yield_bcm_dg_us_mean vs slug



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

Left Out: 70.741+/-0.000 χ^2/NDF : 23766670.6/6

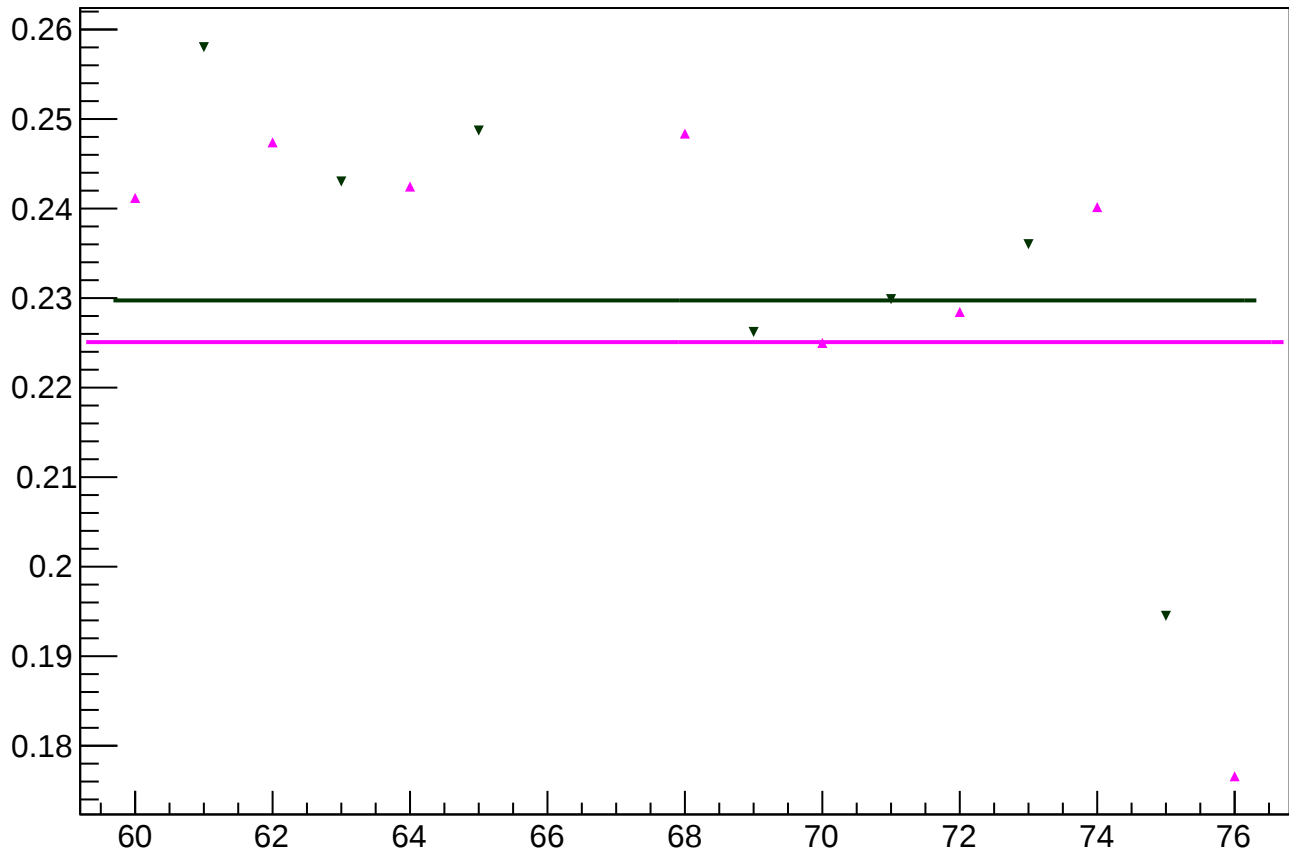
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.597+/-0.000 χ^2/NDF : 20356925.0/7

70.741+/-0.000 χ^2/NDF : 23766670.6/6

70.597+/-0.000 χ^2/NDF : 20356925.0/7

yield_bcm_dg_us_rms vs slug



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

Left Out: 0.230+/-0.000 χ^2/NDF : 48334.4/6

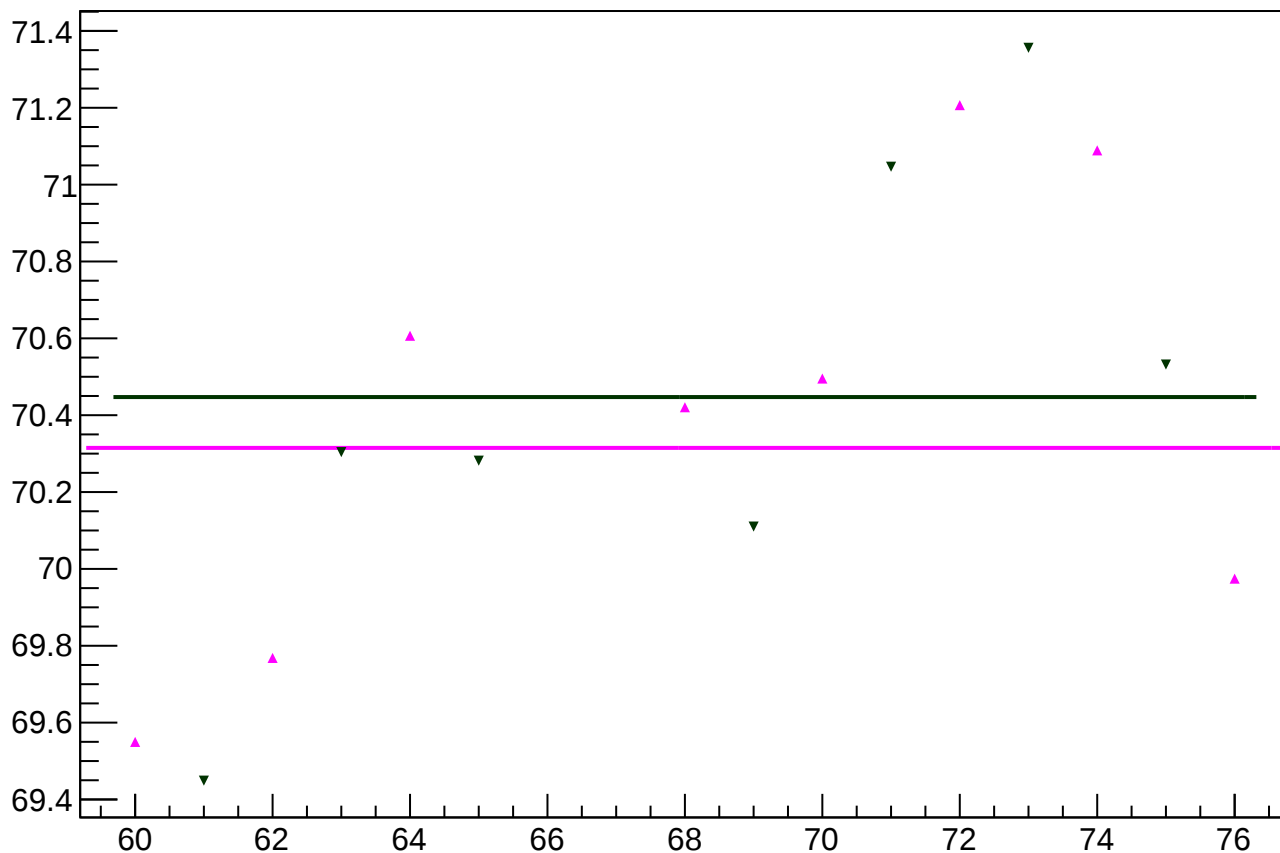
0.230+/-0.000 χ^2/NDF : 48334.4/6

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

0.225+/-0.000 χ^2/NDF : 106073.2/7

Left In: 0.225+/-0.000 χ^2/NDF : 106073.2/7

yield_bcm_dg_ds_mean vs slug



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

Left Out: 70.447+/-0.000 χ^2/NDF :16997075.8/6

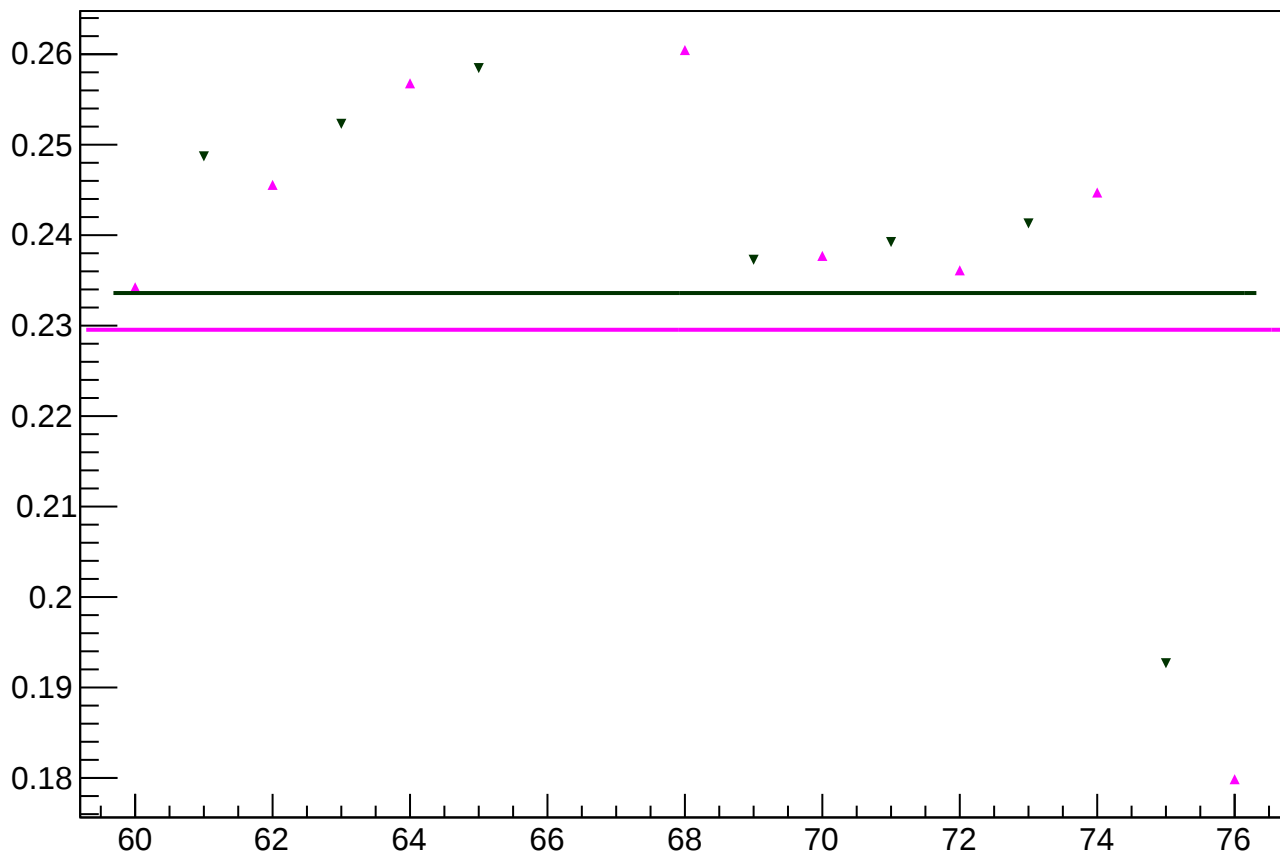
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.315+/-0.000 χ^2/NDF :21990298.0/7

70.447+/-0.000 χ^2/NDF : 16997075.8/6

70.315+/-0.000 χ^2/NDF : 21990298.0/7

yield_bcm_dg_ds_rms vs slug



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

Left Out: 0.234+/-0.000 χ^2/NDF : 58105.7/6

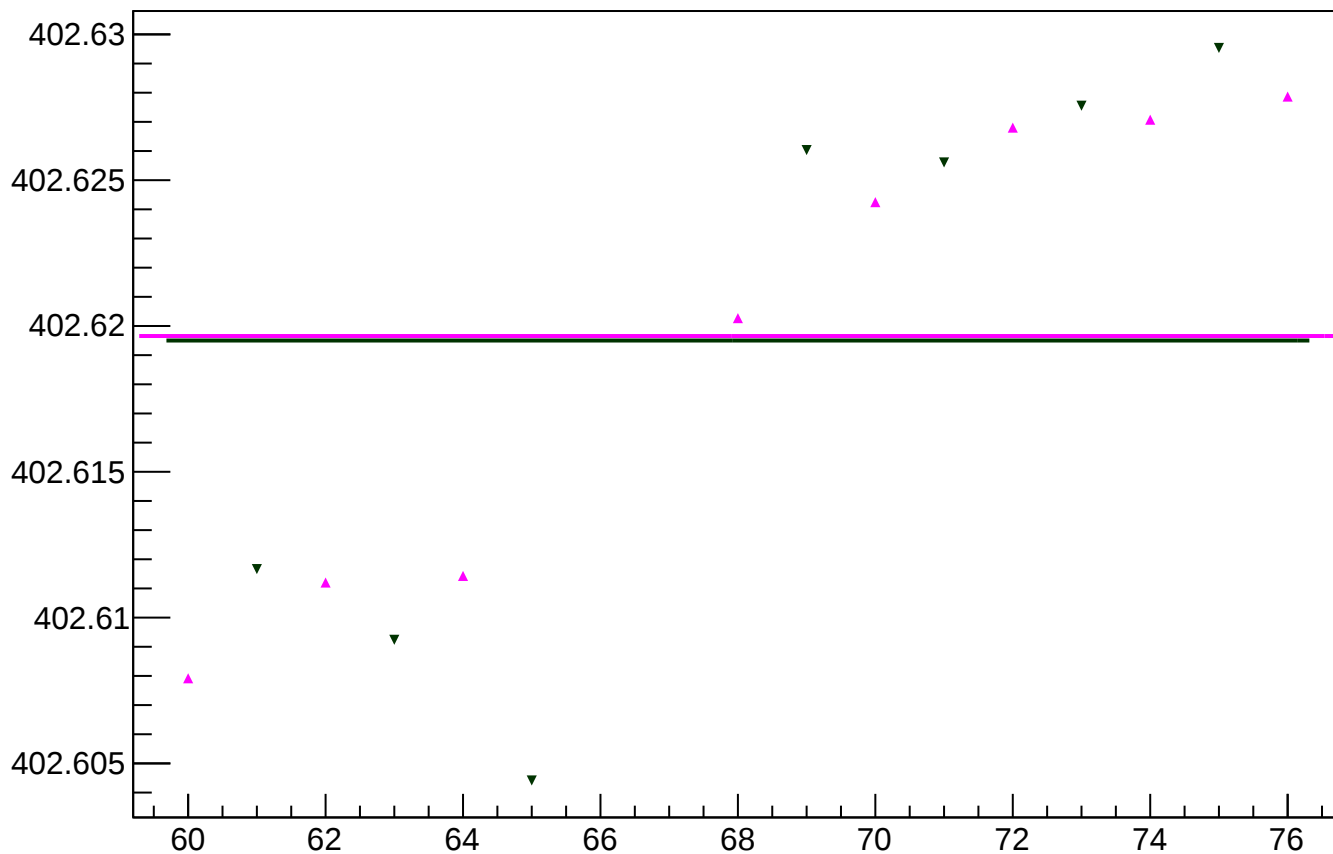
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.230+/-0.000 χ^2/NDF : 113540.9/7

0.234+/-0.000 χ^2/NDF : 58105.7/6

0.230+/-0.000 χ^2/NDF : 113540.9/7

yield_cav4bQ_mean vs slug



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

Left Out: 402.620+/-0.000 χ^2/NDF : 6350989.5/6

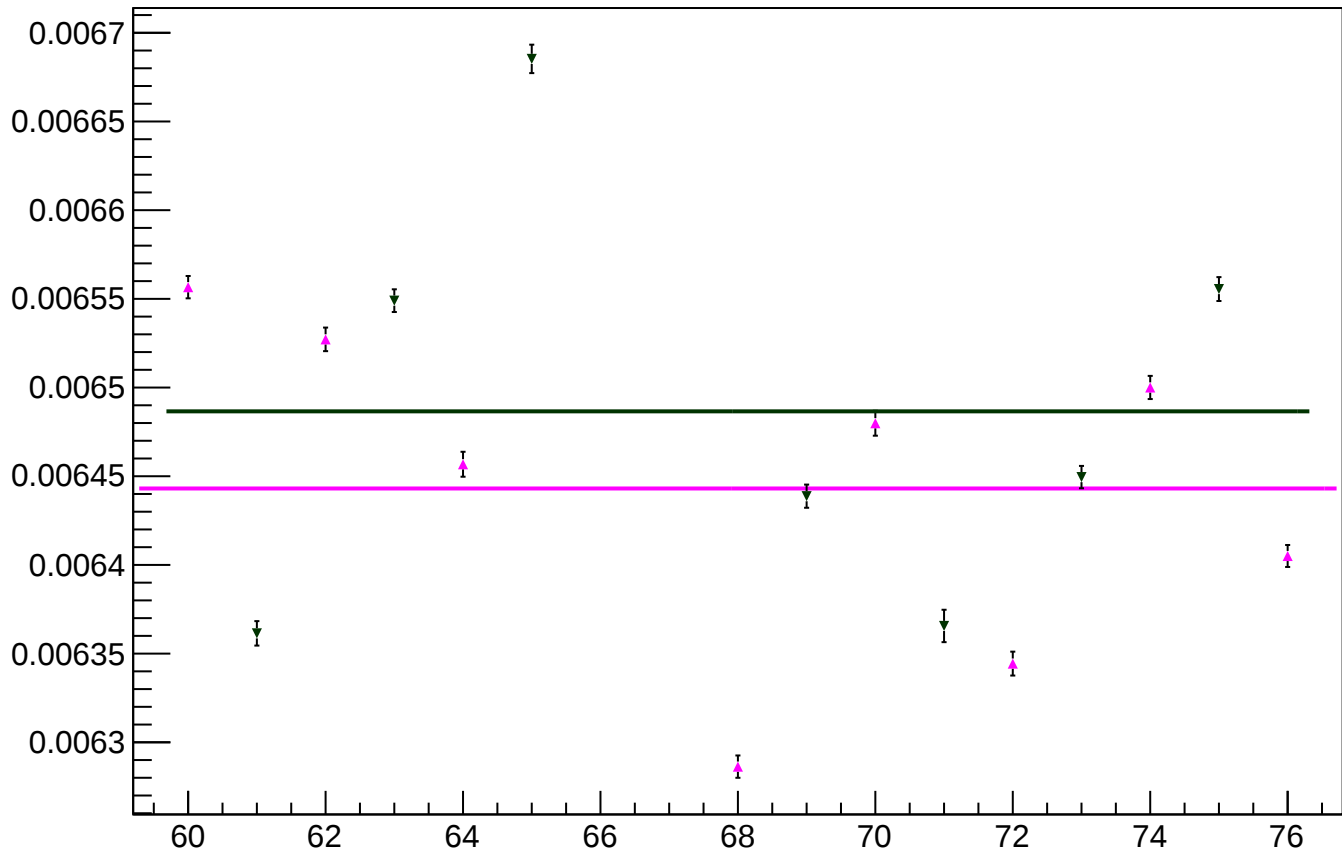
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 402.620+/-0.000 χ^2/NDF : 5535282.8/7

402.620+/-0.000 χ^2/NDF : 6350989.5/6

402.620+/-0.000 χ^2/NDF : 5535282.8/7

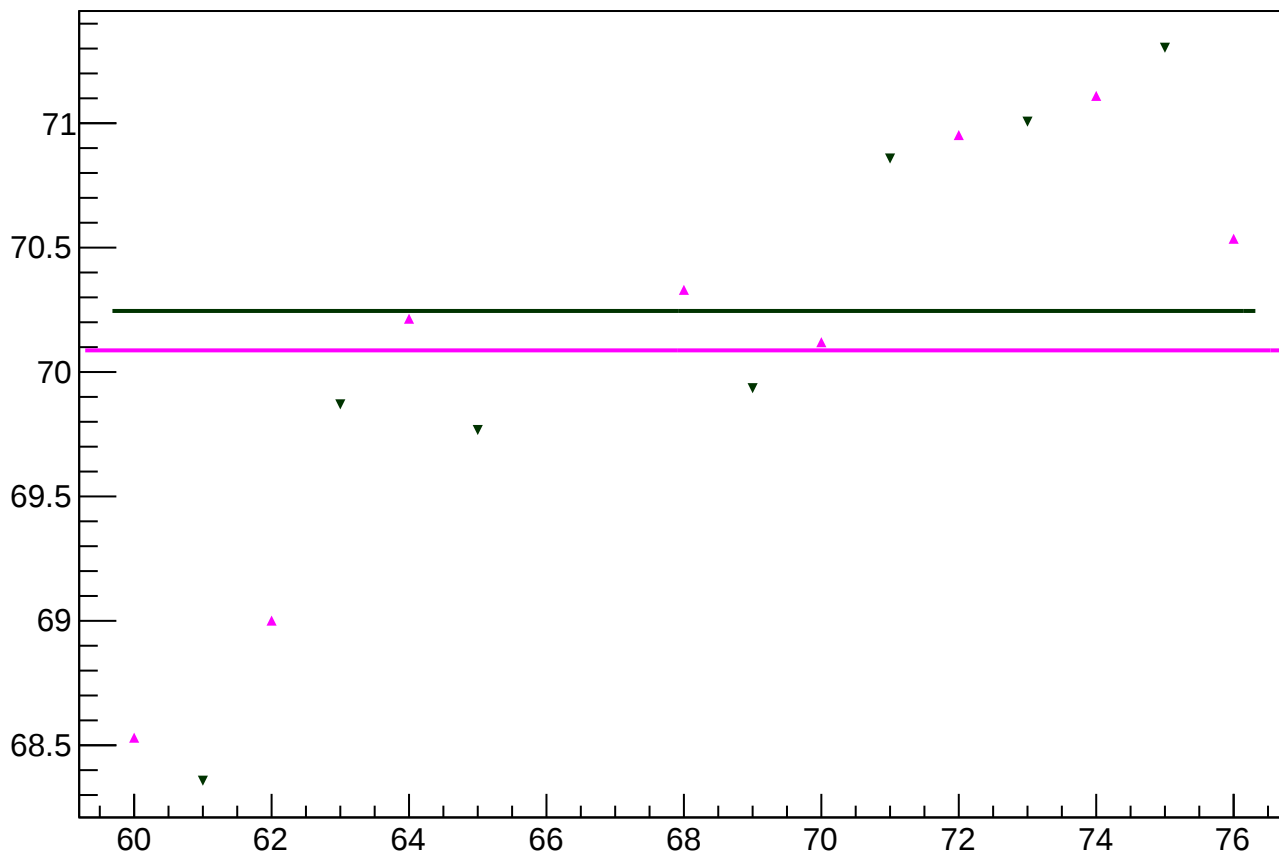
yield_cav4bQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.006+/-0.000 χ^2/NDF :1407.5/6
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.006+/-0.000 χ^2/NDF :1465.3/7

0.006+/-0.000 χ^2/NDF : 1407.5/6
0.006+/-0.000 χ^2/NDF : 1465.3/7

yield_cav4cQ_mean vs slug



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

Left Out: 70.245+/-0.000 χ^2/NDF : 48560751.5/6

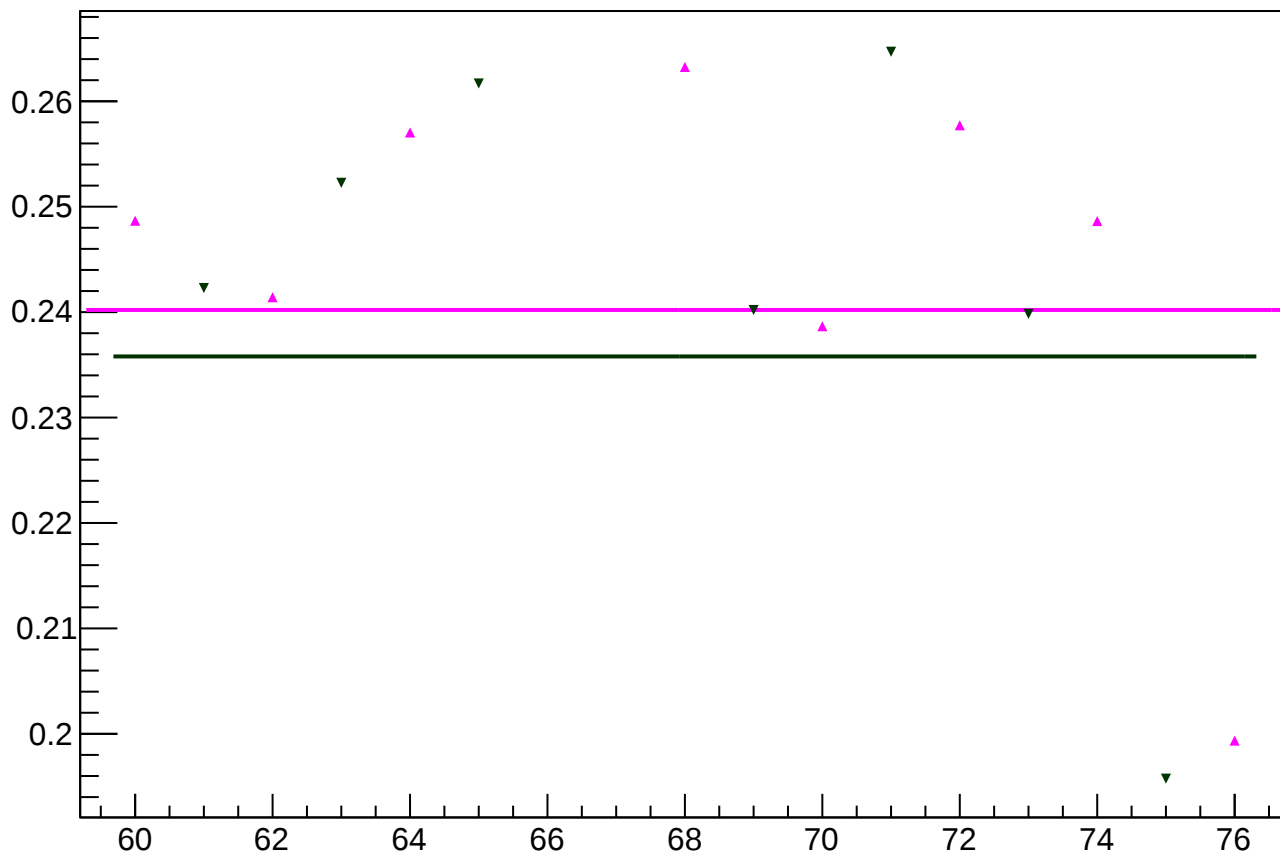
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.087+/-0.000 χ^2/NDF : 46393072.9/7

70.245+/-0.000 χ^2/NDF : 48560751.5/6

70.087+/-0.000 χ^2/NDF : 46393072.9/7

yield_cav4cQ_rms vs slug



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

Left Out: 0.236+/-0.000 χ^2/NDF : 56342.2/6

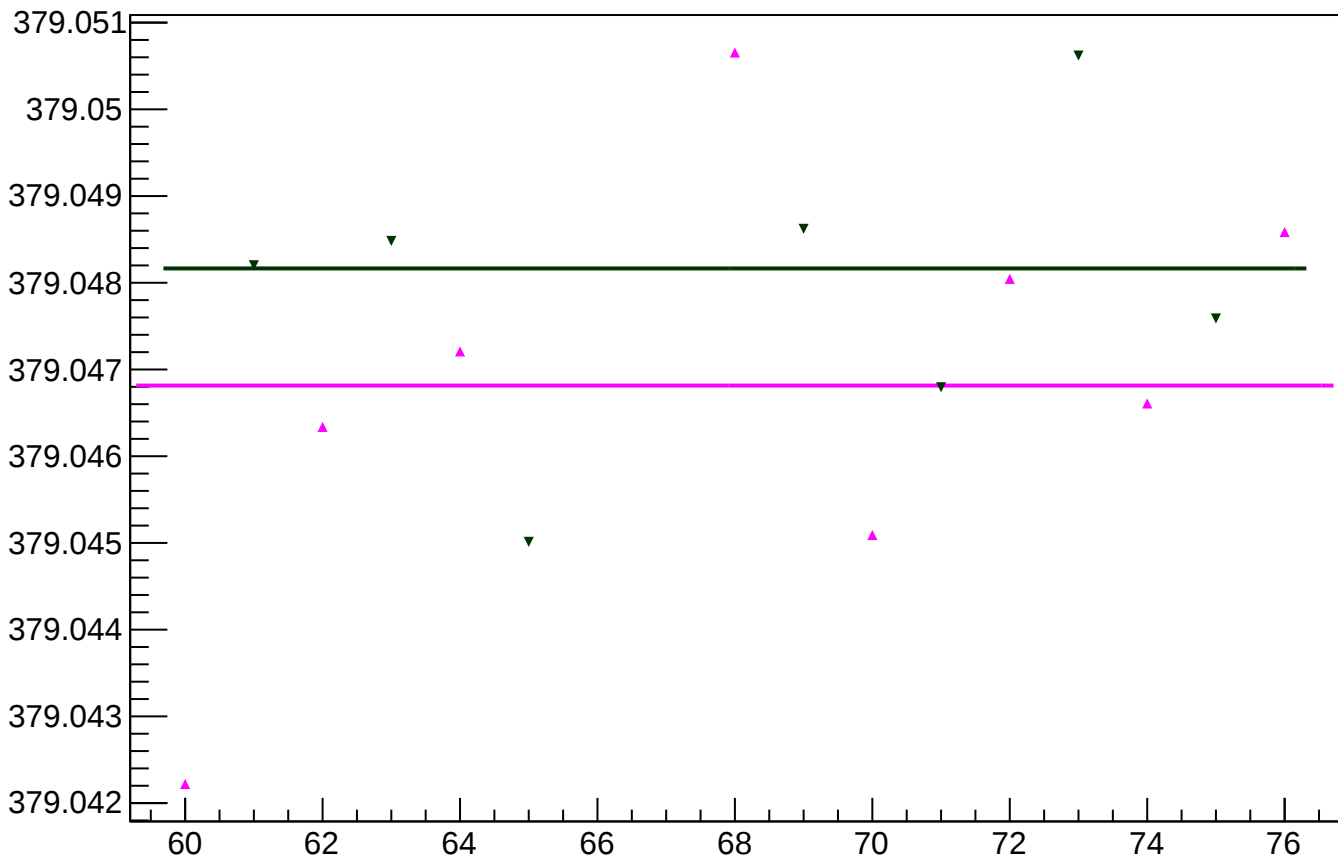
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.240+/-0.000 χ^2/NDF : 59873.4/7

0.236+/-0.000 χ^2/NDF : 56342.2/6

0.240+/-0.000 χ^2/NDF : 59873.4/7

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 : 160654.6/6

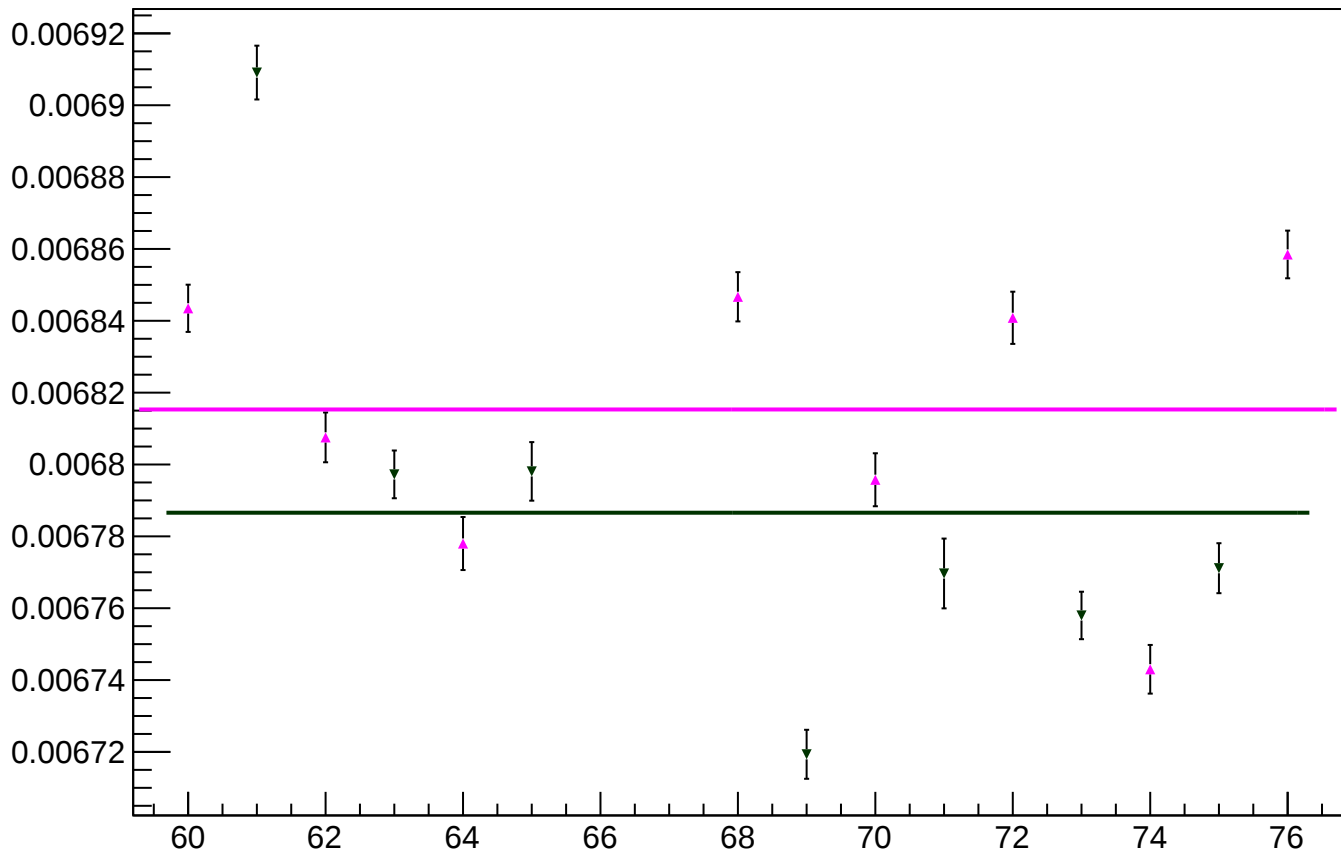
379.048+/-0.000 χ^2/NDF : 160654.6/6

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

379.047+/-0.000 χ^2/NDF : 482766.6/7

Left In: 379.047+/-0.000 χ^2/NDF : 482766.6/7

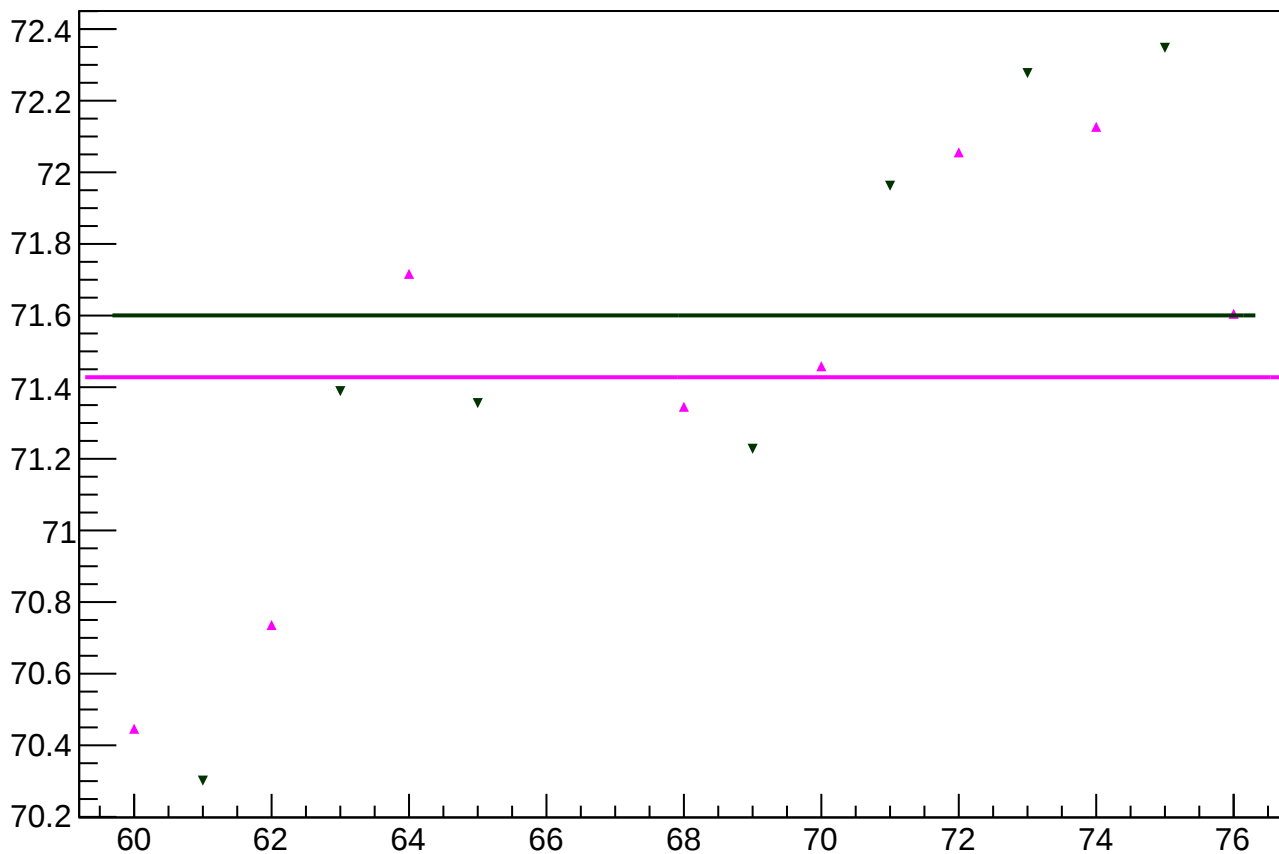
yield_cav4dQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.007+/-0.000 χ^2/NDF : 396.1/6
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.007+/-0.000 χ^2/NDF : 241.8/7

0.007+/-0.000 χ^2/NDF : 396.1/6
0.007+/-0.000 χ^2/NDF : 241.8/7

yield_bcm0l02_mean vs slug



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

Left Out: 71.600+/-0.000 χ^2/NDF :14346979.3/6

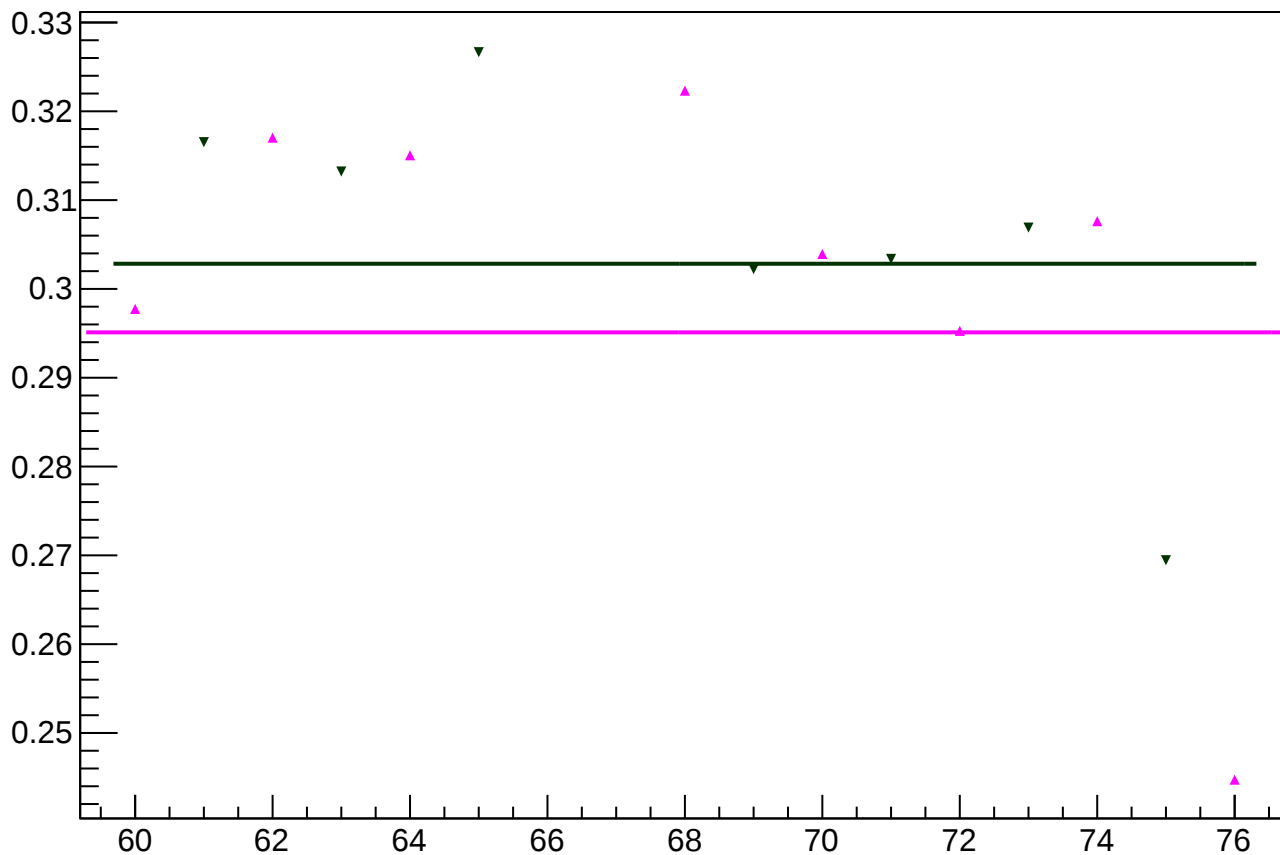
71.600+/-0.000 χ^2/NDF : 14346979.3/6

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

71.428+/-0.000 χ^2/NDF : 12946431.4/7

Left In: 71.428+/-0.000 χ^2/NDF :12946431.4/7

yield_bcm0l02_rms vs slug



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

Left Out: 0.303+/-0.000 χ^2/NDF : 20229.4/6

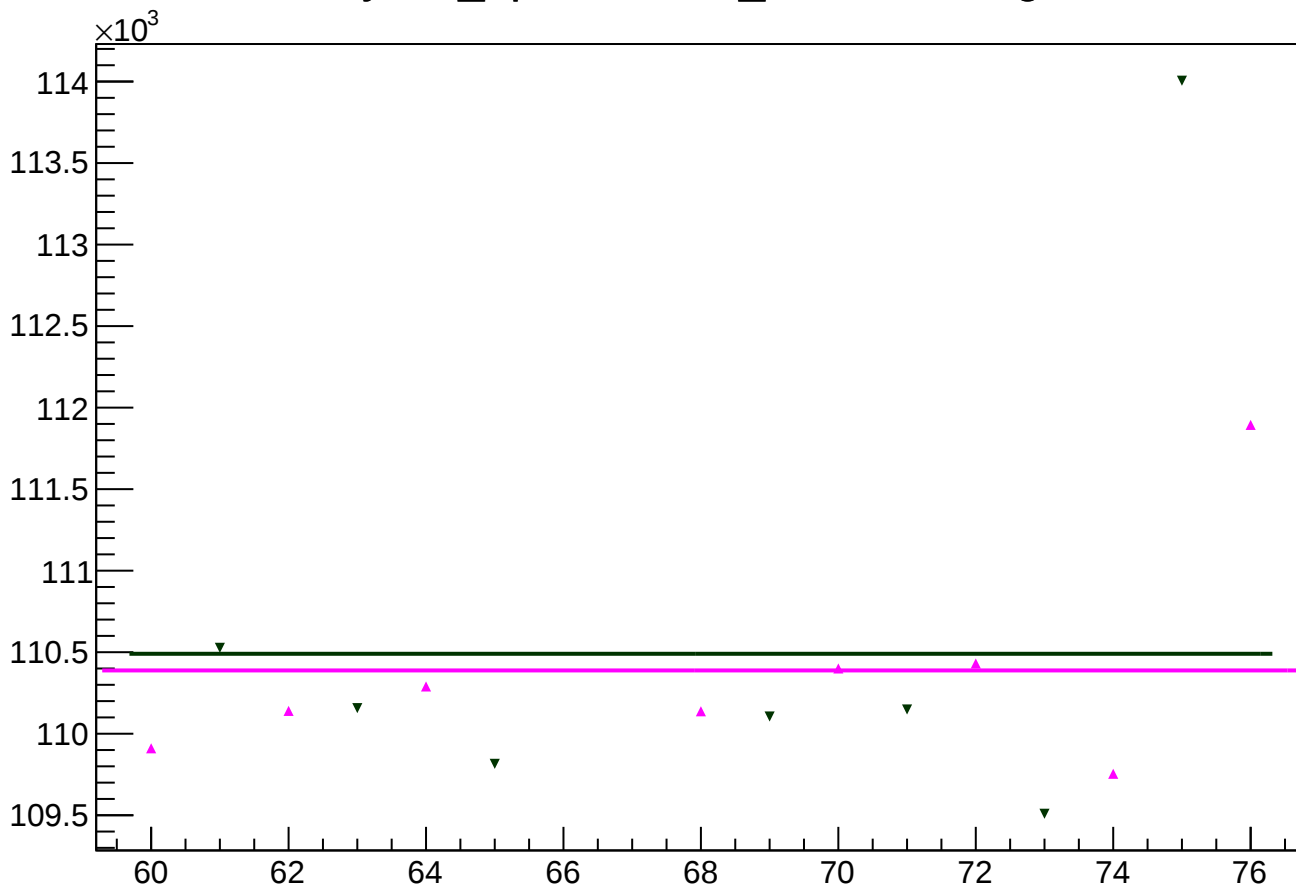
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.295+/-0.000 χ^2/NDF : 60251.7/7

0.303+/-0.000 χ^2/NDF : 20229.4/6

0.295+/-0.000 χ^2/NDF : 60251.7/7

yield_bpm2i01WS_mean vs slug



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

Left Out: 110490.296+/-0.083 χ^2/NDF : 268303115.3/6

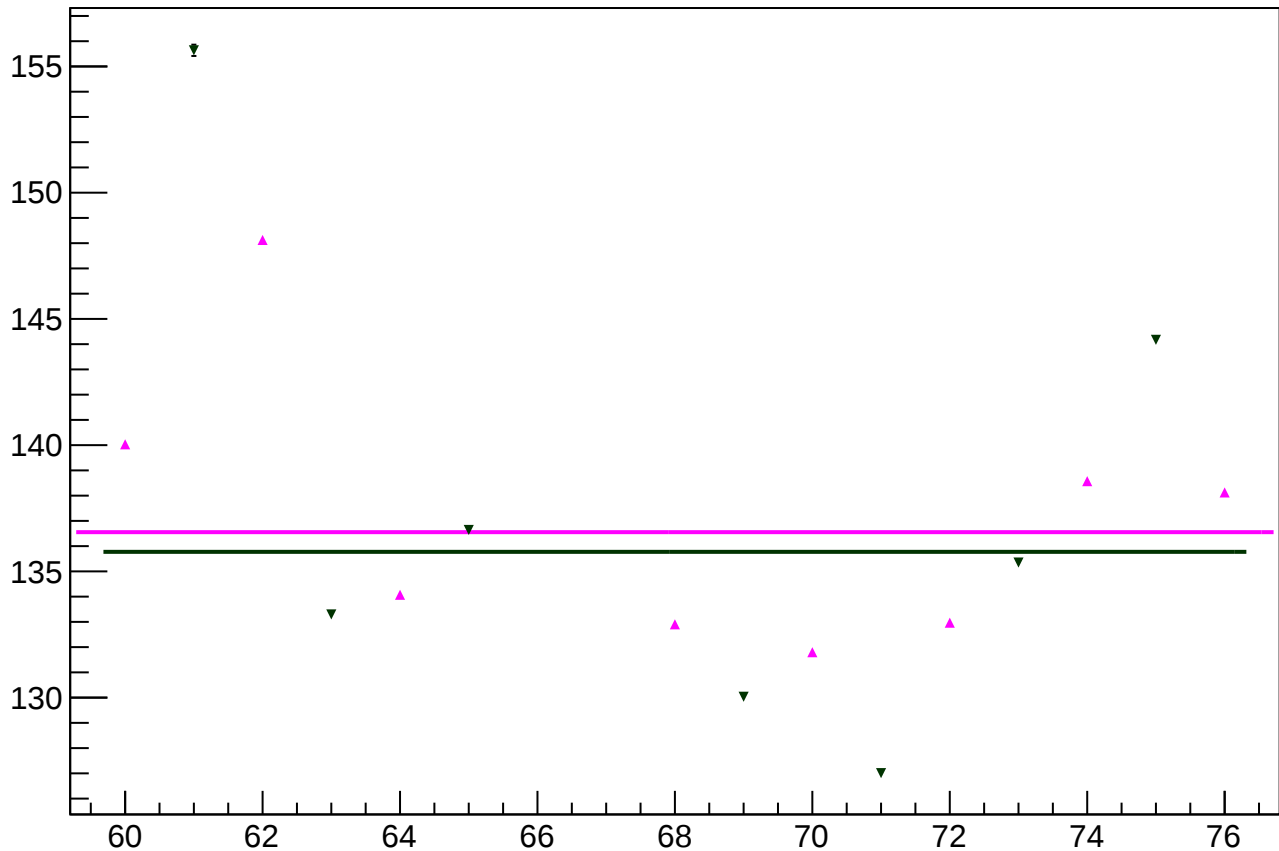
110490.296+/-0.083 χ^2/NDF : 268303115.3/6

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

110388.160+/-0.073 χ^2/NDF : 78470590.3/7

Left In: 110388.160+/-0.073 χ^2/NDF : 78470590.3/7

yield_bpm2i01WS_rms vs slug



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

Left Out: 135.774+/-0.059 χ^2/NDF :14863.4/6

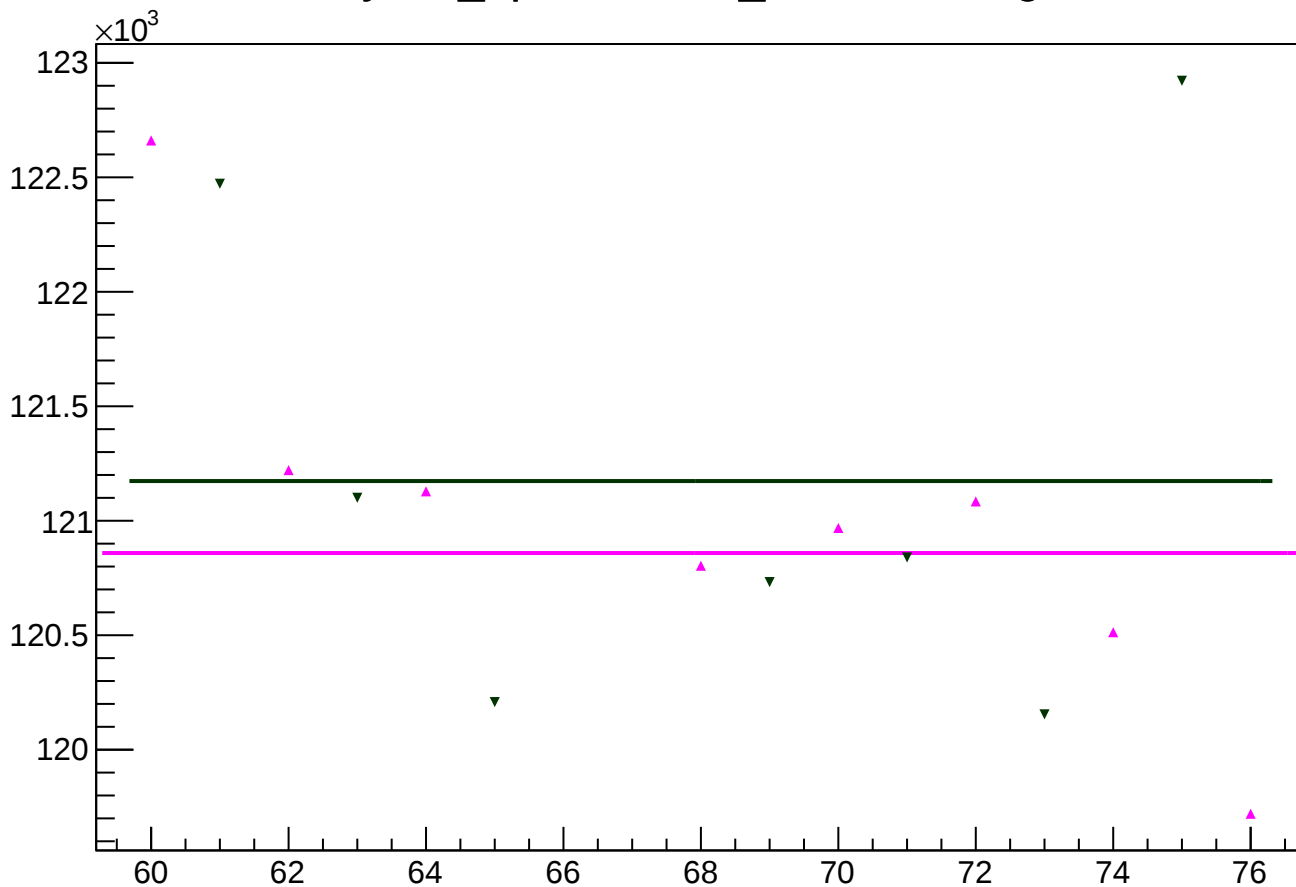
135.774+/-0.059 χ^2/NDF : 14863.4/6

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

136.553+/-0.051 χ^2/NDF : 7736.3/7

Left In: 136.553+/-0.051 χ^2/NDF :7736.3/7

yield_bpm0i07WS_mean vs slug



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

Left Out: 121173.401+/-0.143 χ^2/NDF : 50972522.0/6

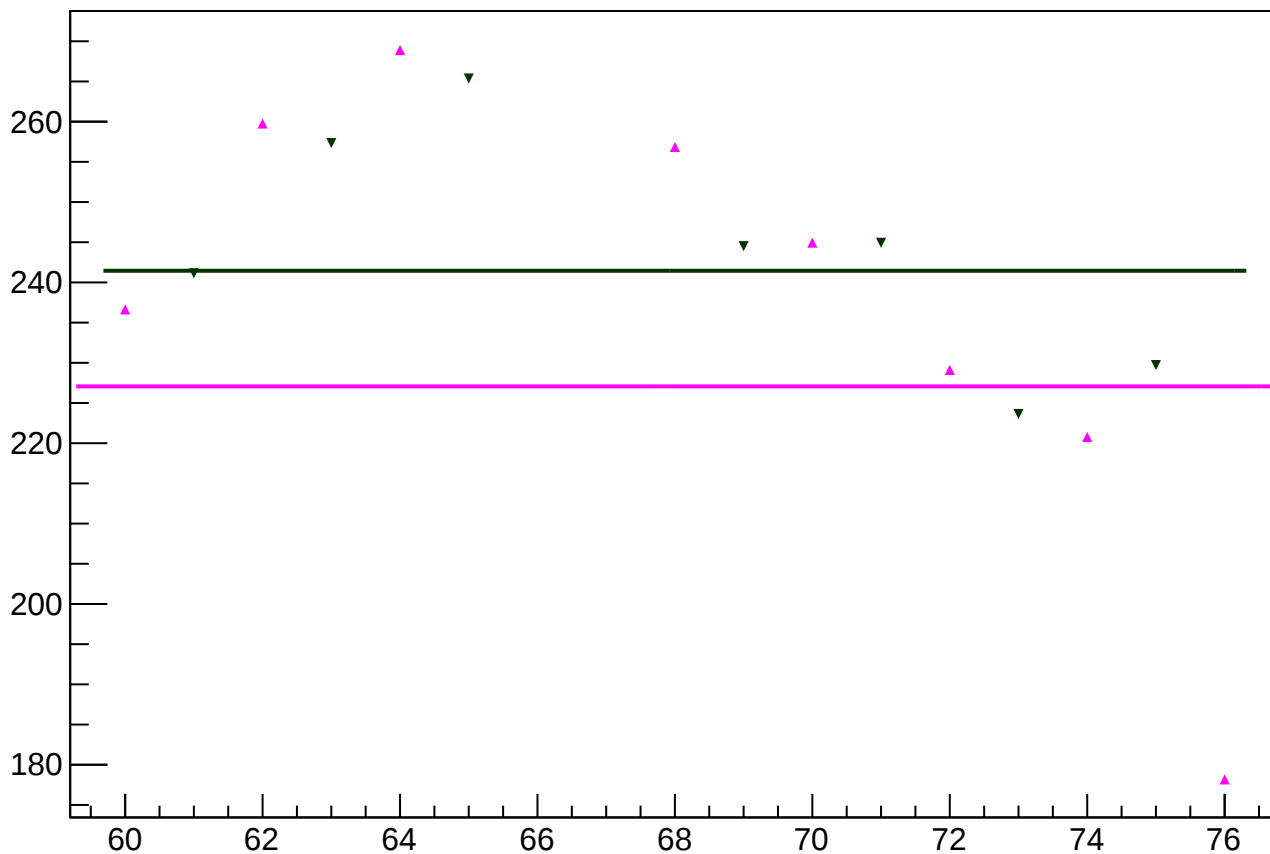
121173.401+/-0.143 χ^2/NDF : 50972522.0/6

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

120859.068+/-0.119 χ^2/NDF : 54907177.6/7

Left In: 120859.068+/-0.119 χ^2/NDF : 54907177.6/7

yield_bpm0i07WS_rms vs slug



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

Left Out: 241.453+/-0.101 χ^2/NDF : 18731.6/6

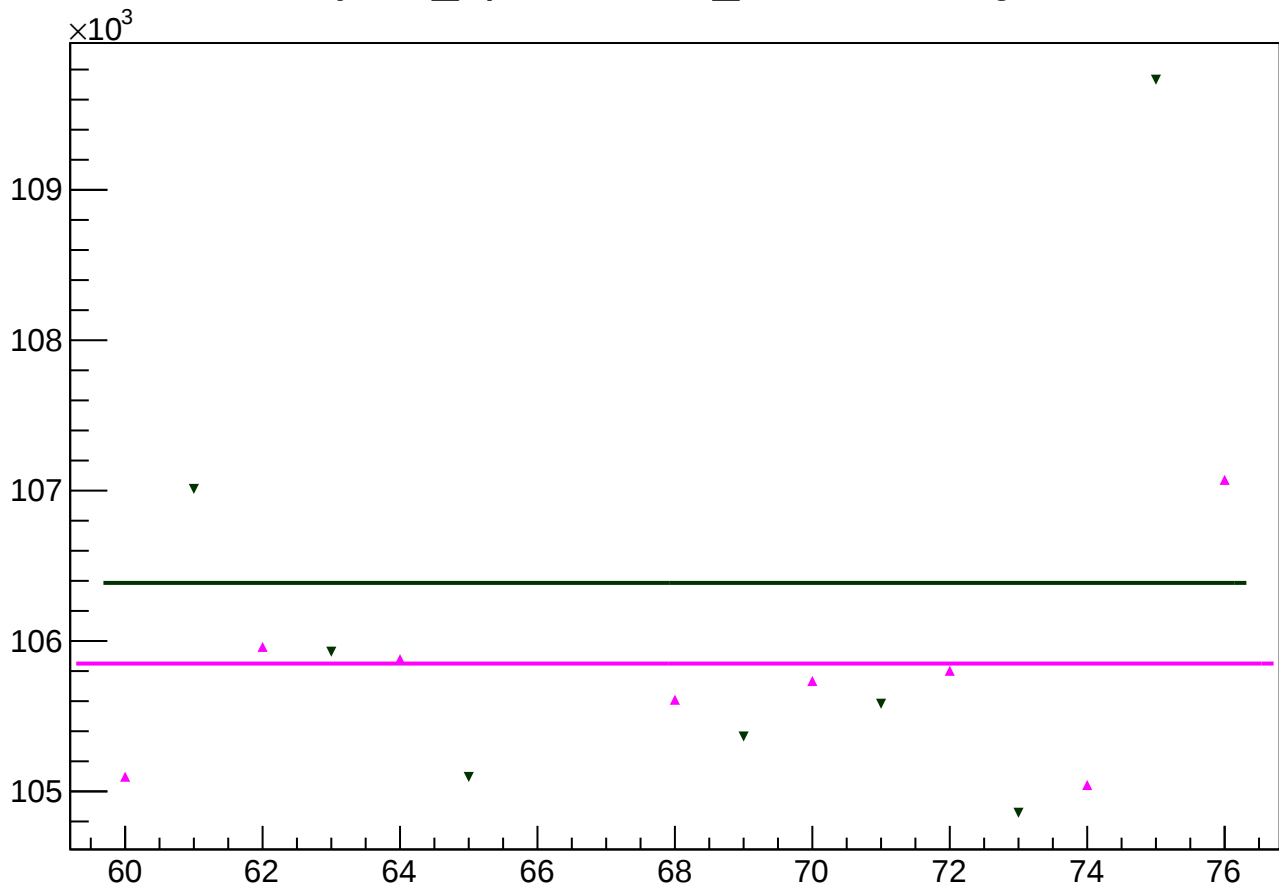
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 227.068+/-0.084 χ^2/NDF : 133199.7/7

241.453+/-0.101 χ^2/NDF : 18731.6/6

227.068+/-0.084 χ^2/NDF : 133199.7/7

yield_bpm0l01WS_mean vs slug



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

Left Out: 106386.439+/-0.092 χ^2/NDF : 365054008.3/6

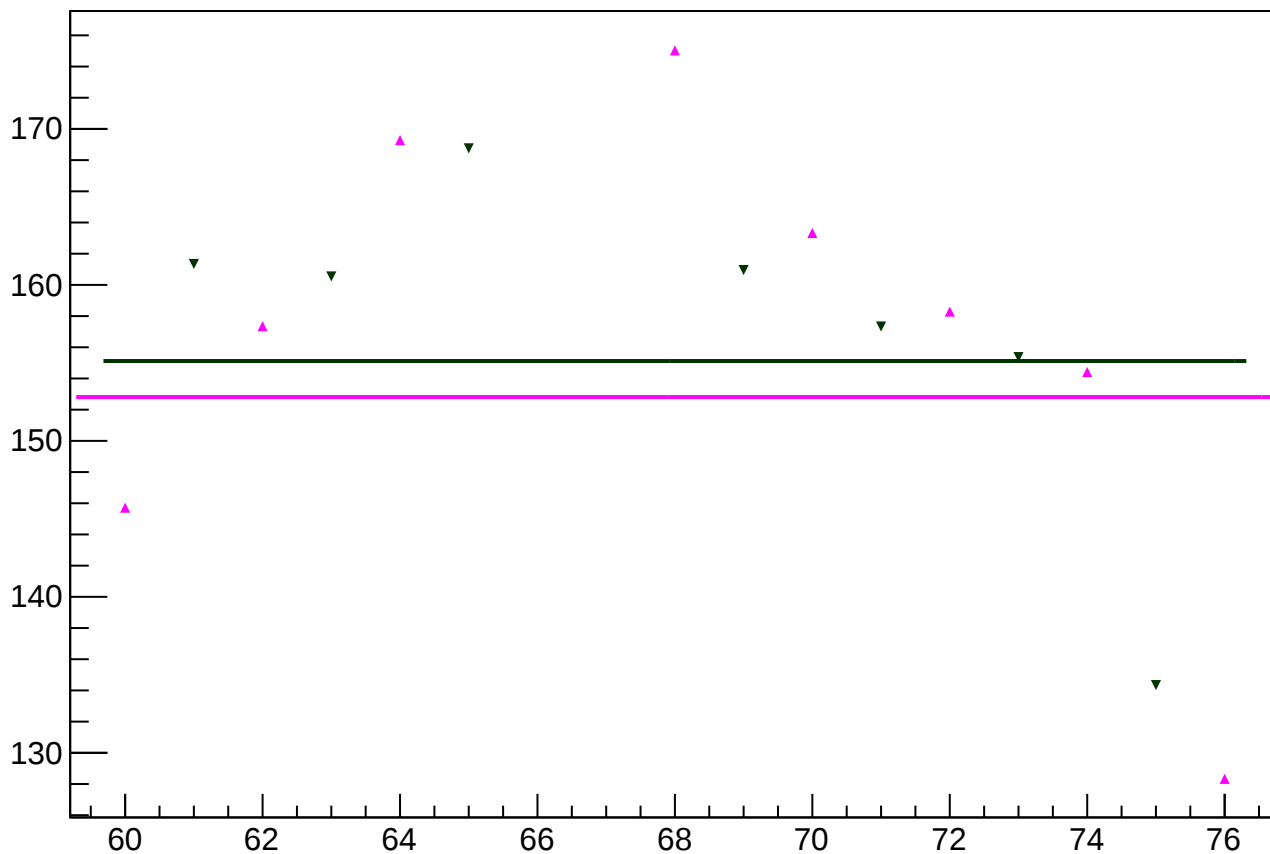
106386.439+/-0.092 χ^2/NDF : 365054008.3/6

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

105850.065+/-0.080 χ^2/NDF : 76969339.7/7

Left In: 105850.065+/-0.080 χ^2/NDF : 76969339.7/7

yield_bpm0l01WS_rms vs slug



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

Left Out: 155.120+/-0.065 χ^2/NDF : 28029.6/6

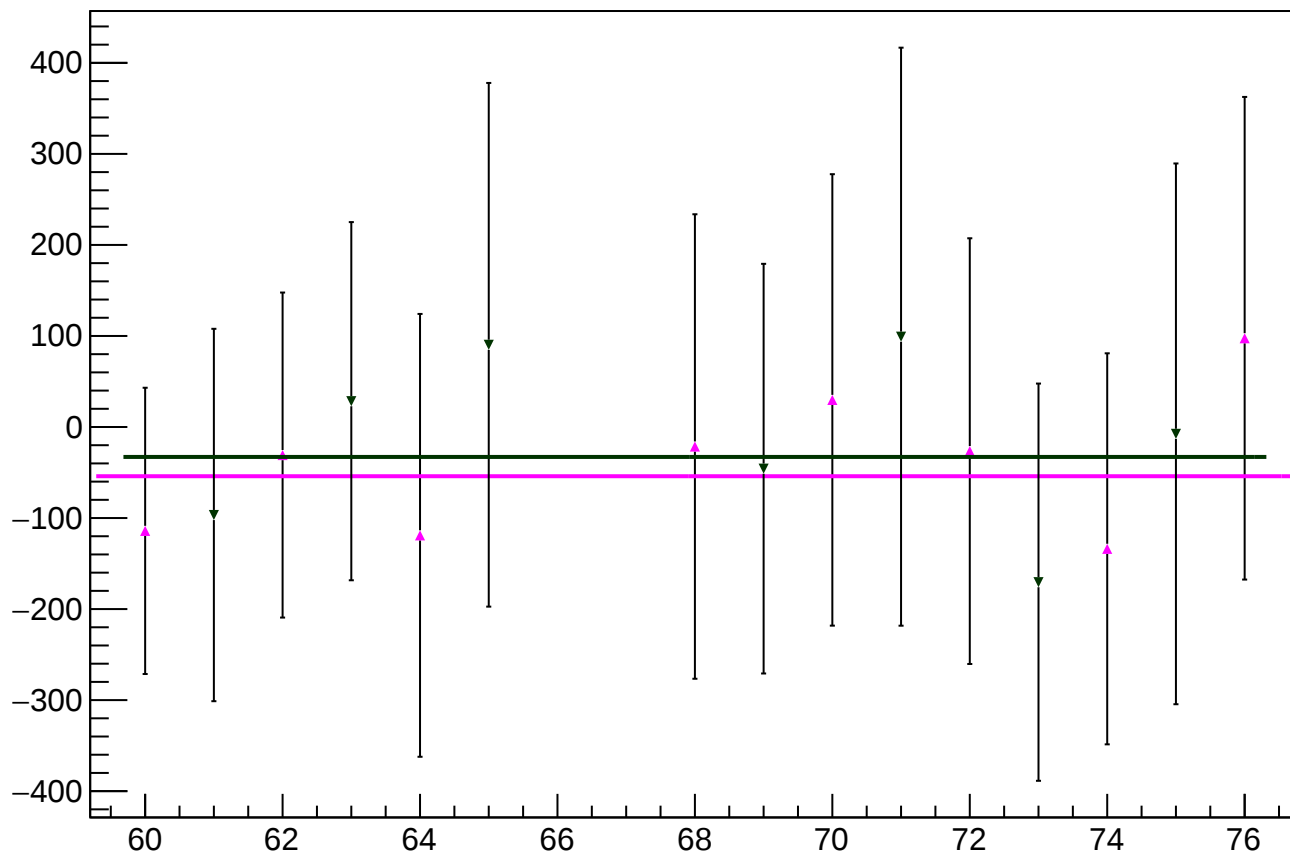
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 152.809+/-0.056 χ^2/NDF : 70335.1/7

155.120+/-0.065 χ^2/NDF : 28029.6/6

152.809+/-0.056 χ^2/NDF : 70335.1/7

asym_bcm_an_ds_mean vs slug



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

Left Out: -32.881+/-89.857 χ^2/NDF : 1.0/6

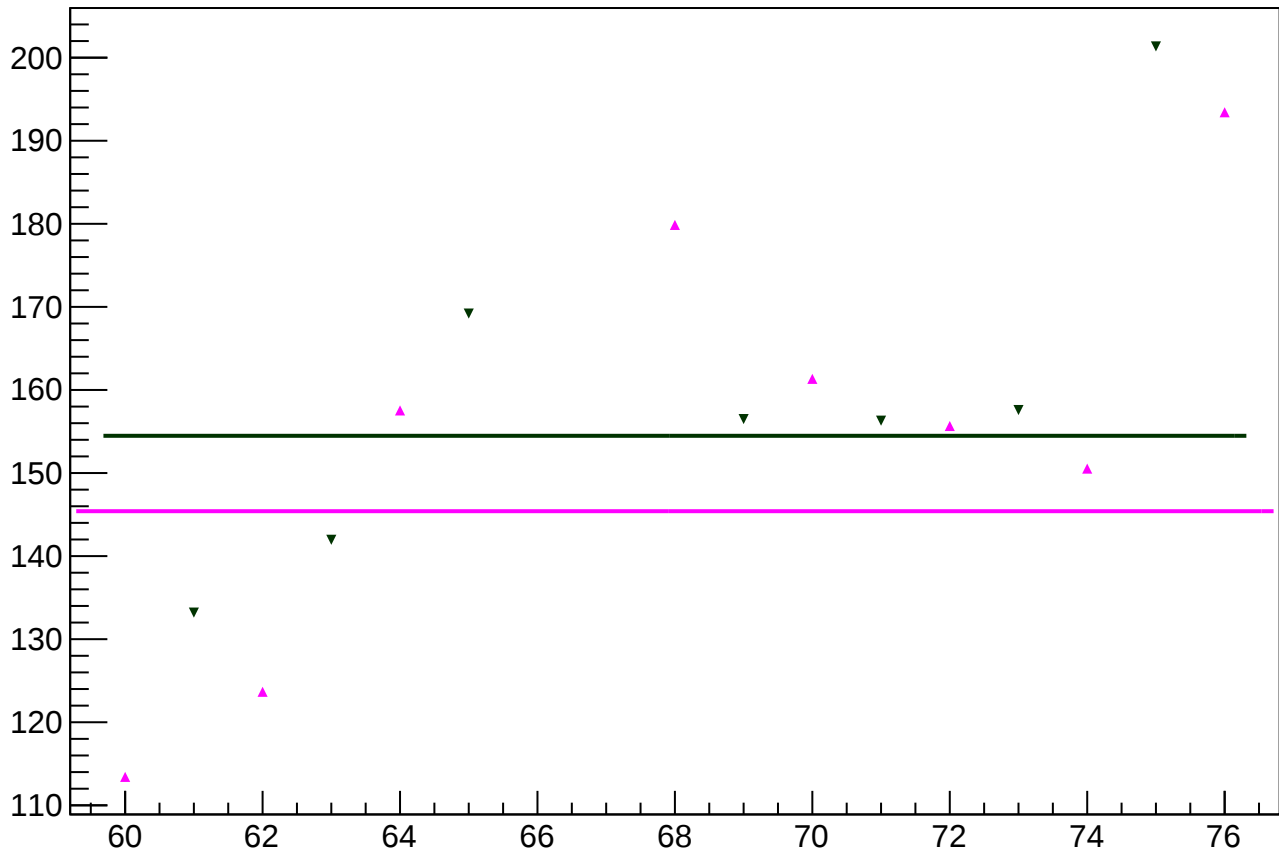
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -54.069+/-75.688 χ^2/NDF : 0.8/7

-32.881+/-89.857 χ^2/NDF : 1.0/6

-54.069+/-75.688 χ^2/NDF : 0.8/7

asym_bcm_an_ds_rms vs slug



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

Left Out: 154.482+/-0.064 χ^2/NDF : 85429.1/6

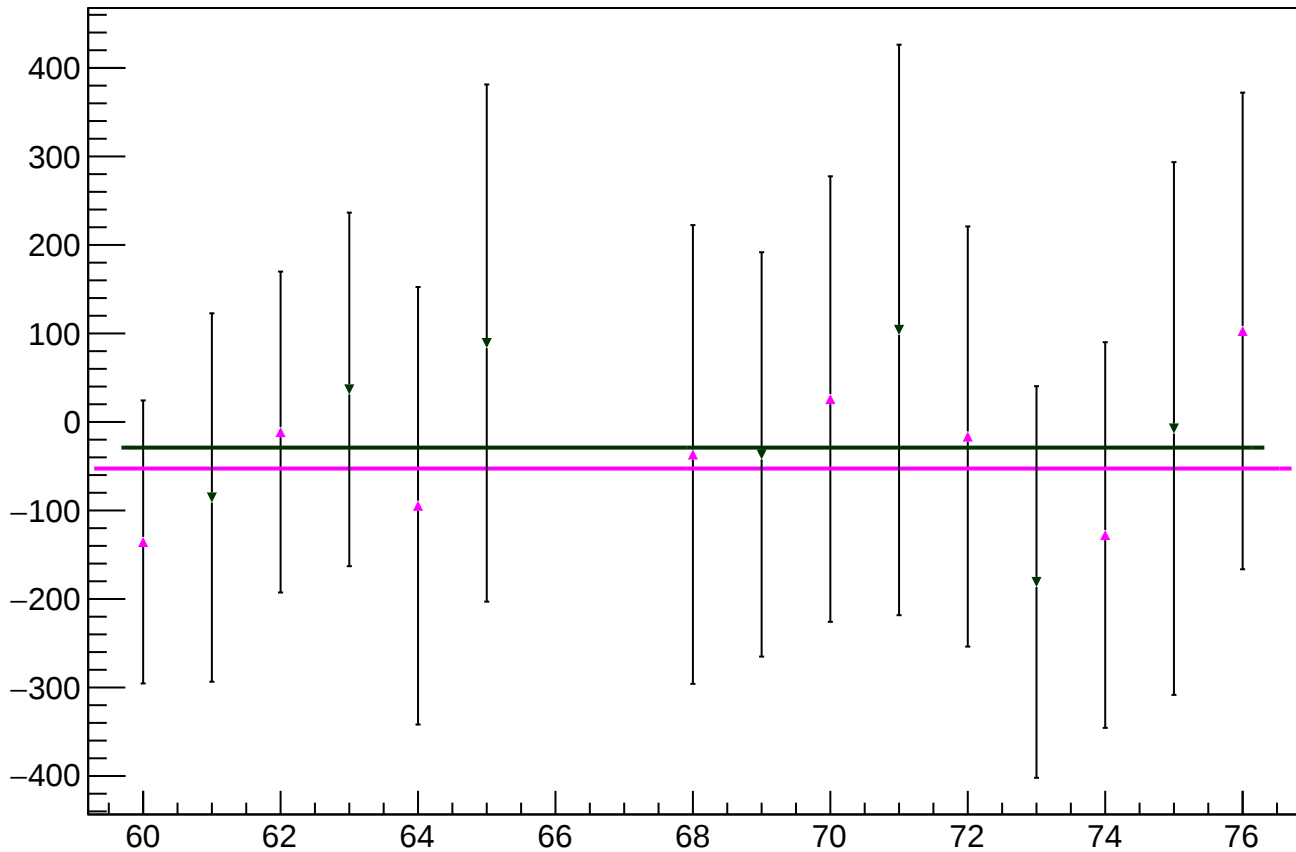
154.482+/-0.064 χ^2/NDF : 85429.1/6

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

145.406+/-0.054 χ^2/NDF : 232756.9/7

Left In: 145.406+/-0.054 χ^2/NDF : 232756.9/7

asym_bcm_an_ds3_mean vs slug



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

Left Out: -28.971+/-91.239 χ^2/NDF : 1.0/6

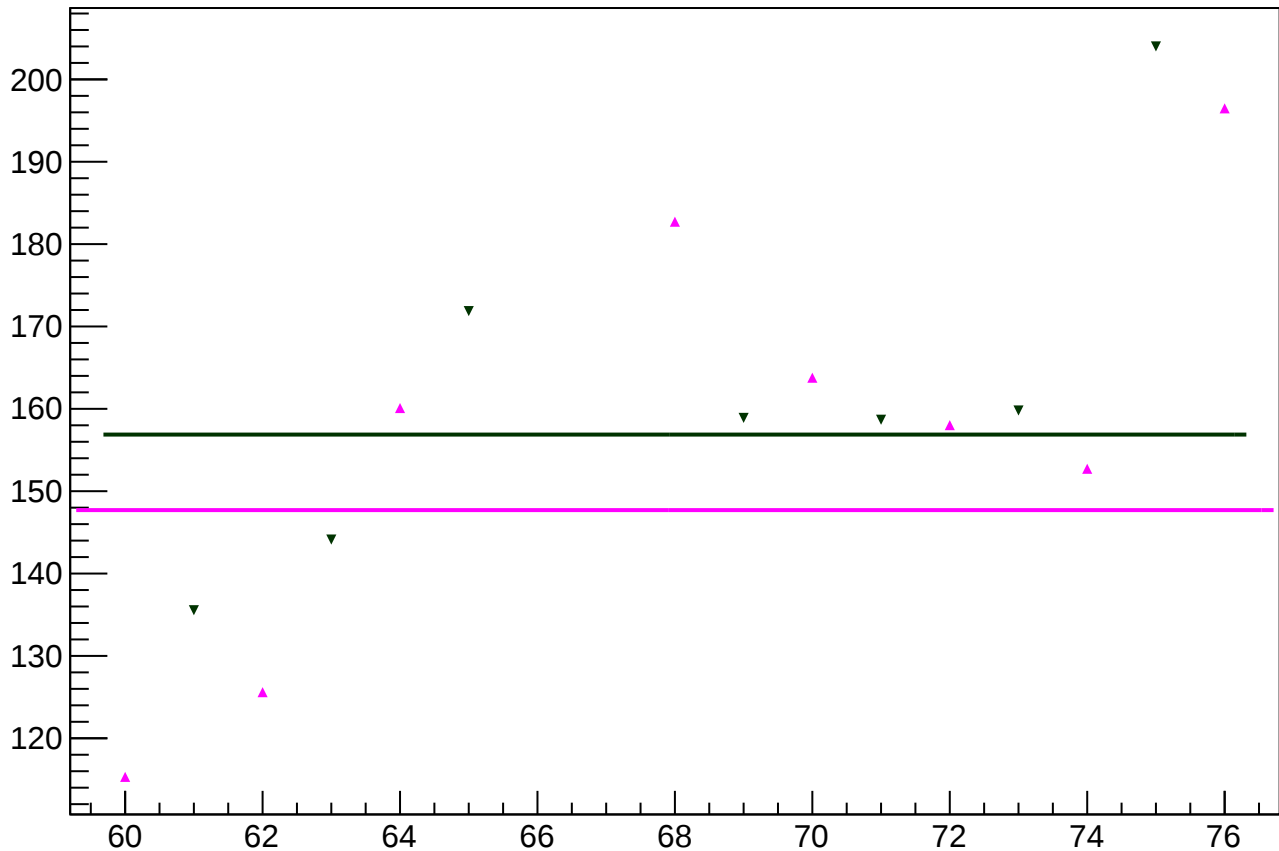
-28.971+/-91.239 χ^2/NDF : 1.0/6

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

-52.615+/-76.880 χ^2/NDF : 0.9/7

Left In: -52.615+/-76.880 χ^2/NDF : 0.9/7

asym_bcm_an_ds3_rms vs slug



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

Left Out: 156.874+/-0.065 χ^2/NDF : 84024.5/6

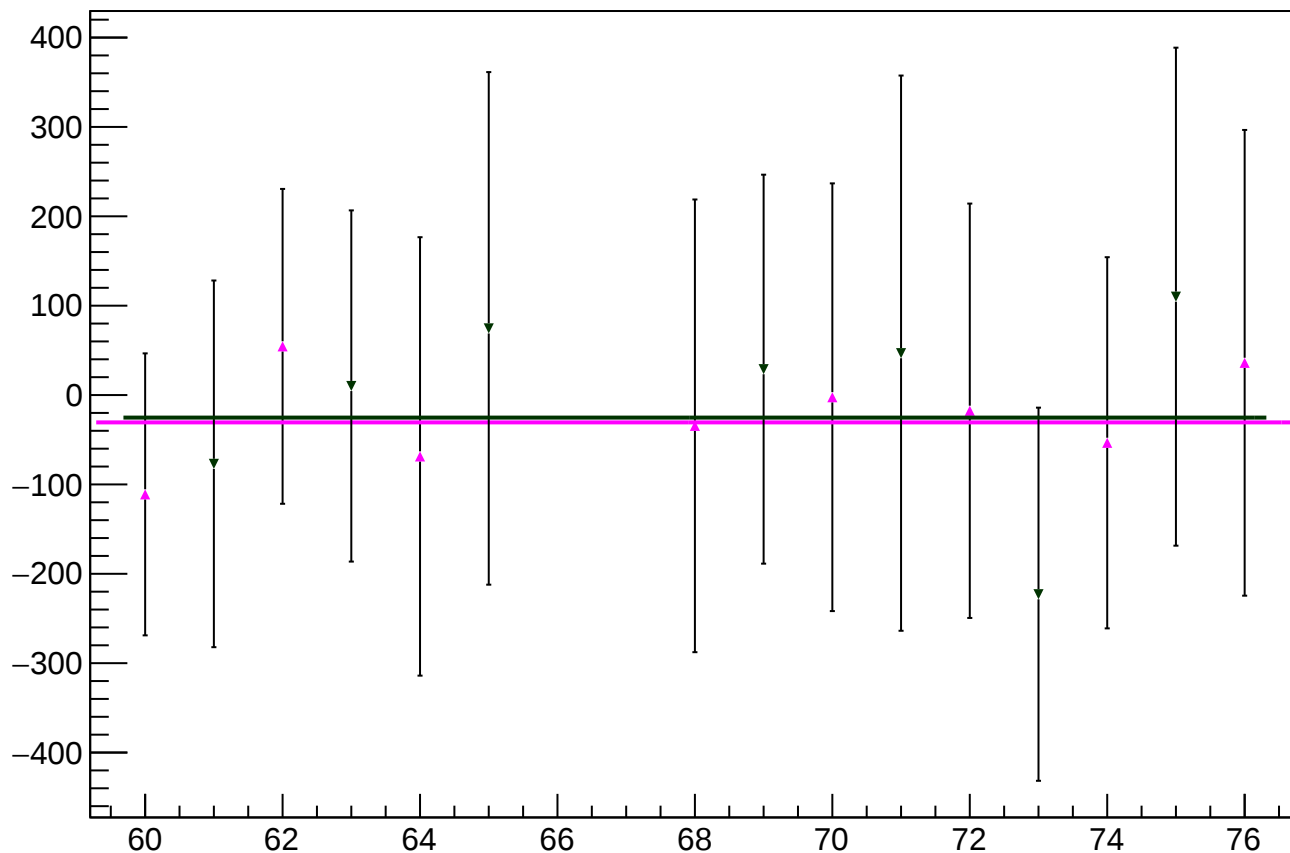
156.874+/-0.065 χ^2/NDF : 84024.5/6

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

147.703+/-0.054 χ^2/NDF : 232002.4/7

Left In: 147.703+/-0.054 χ^2/NDF : 232002.4/7

asym_bcm_an_us_mean vs slug



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

Left Out: -25.226+/-87.998 χ^2/NDF : 1.5/6

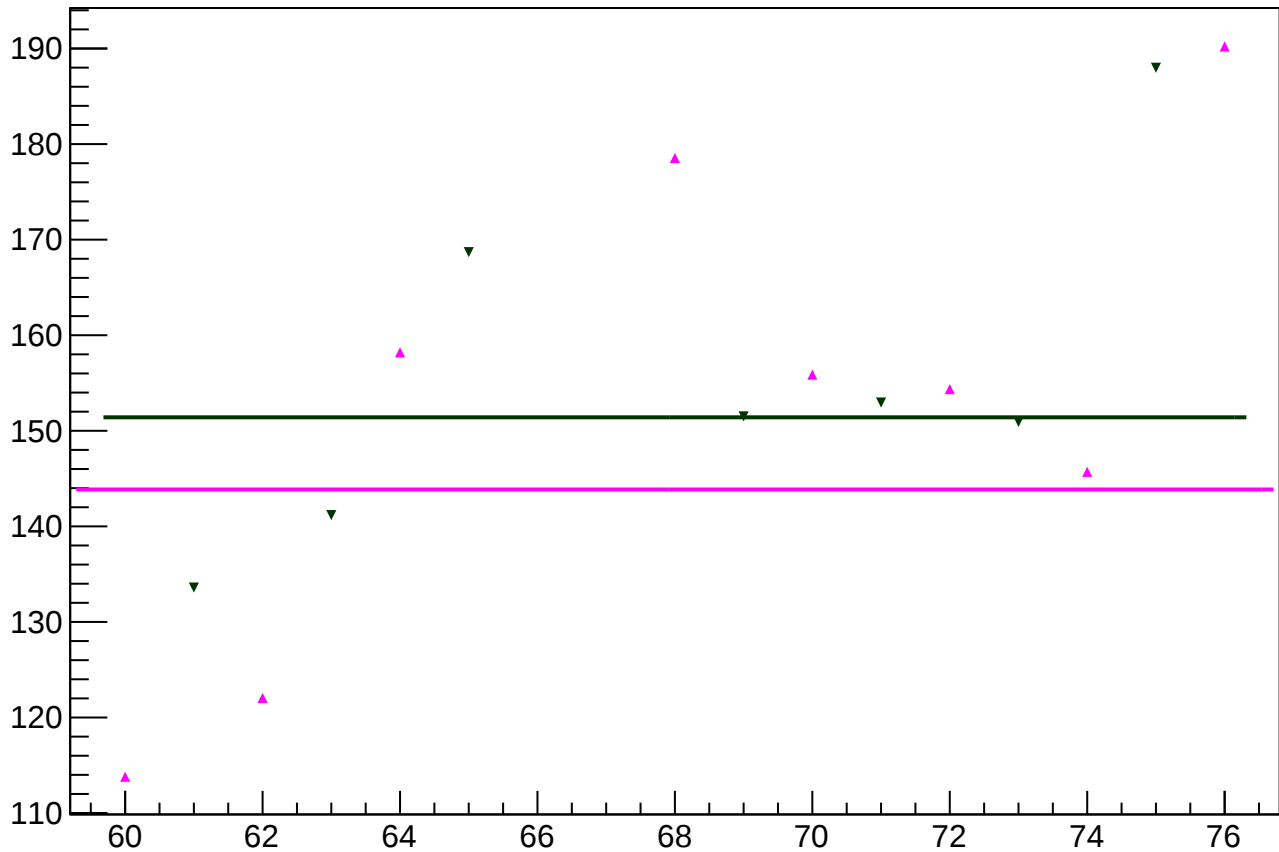
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -30.593+/-74.824 χ^2/NDF : 0.6/7

-25.226+/-87.998 χ^2/NDF : 1.5/6

-30.593+/-74.824 χ^2/NDF : 0.6/7

asym_bcm_an_us_rms vs slug



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

Left Out: 151.410+/-0.062 χ^2/NDF : 62303.1/6

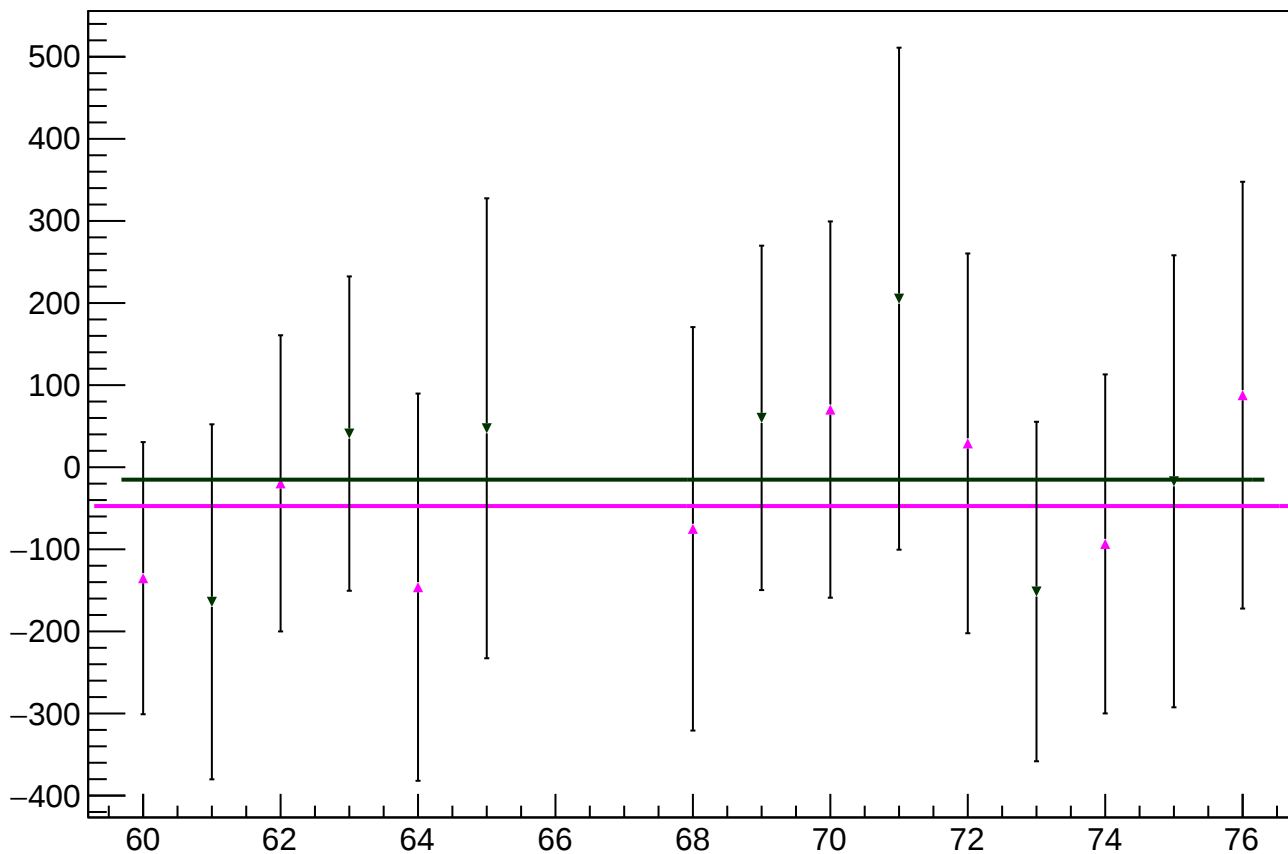
151.410+/-0.062 χ^2/NDF : 62303.1/6

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

143.859+/-0.053 χ^2/NDF : 220261.3/7

Left In: 143.859+/-0.053 χ^2/NDF : 220261.3/7

asym_bcm_dg_us_mean vs slug



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

Left Out: -15.147+/-87.233 χ^2/NDF : 1.7/6

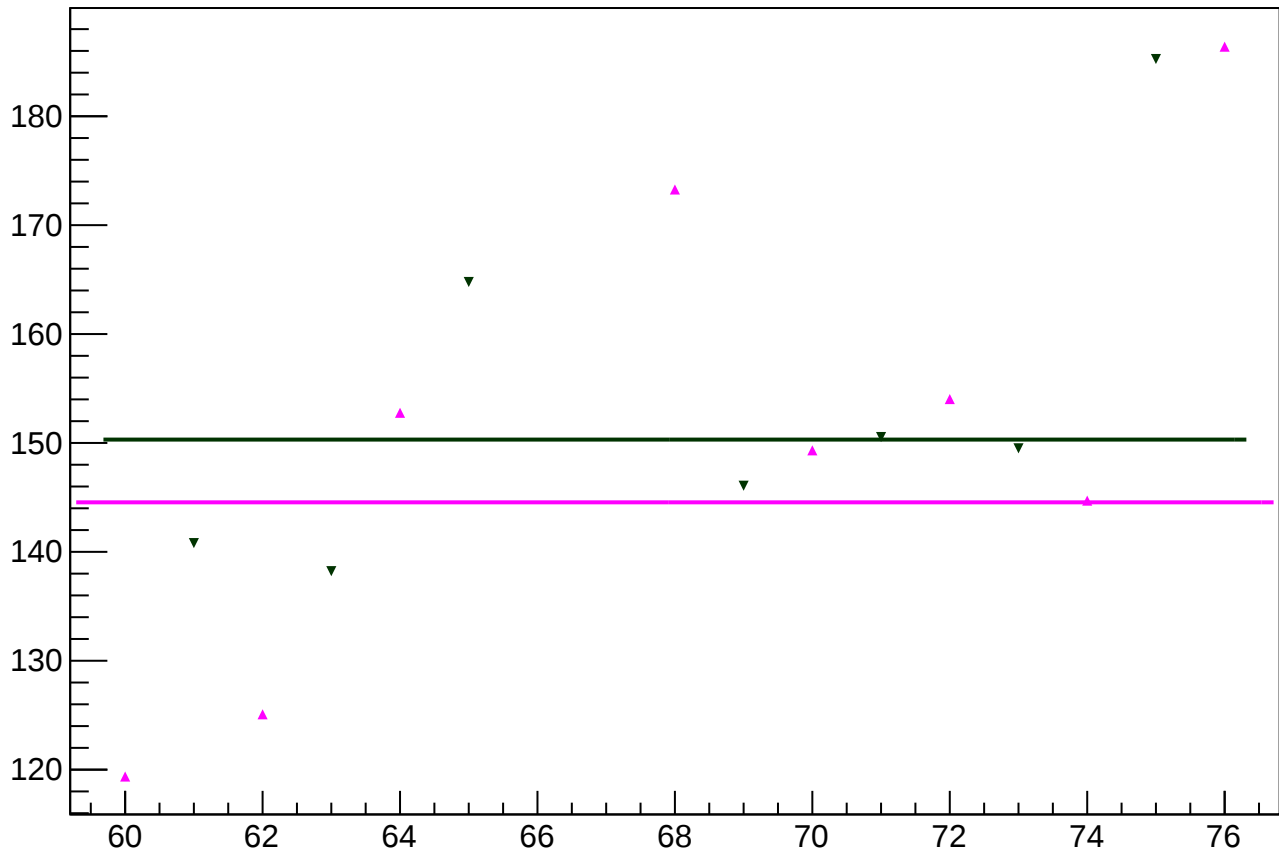
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -47.310+/-75.027 χ^2/NDF : 1.2/7

-15.147+/-87.233 χ^2/NDF : 1.7/6

-47.310+/-75.027 χ^2/NDF : 1.2/7

asym_bcm_dg_us_rms vs slug



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

Left Out: 150.309+/-0.062 χ^2/NDF : 50237.0/6

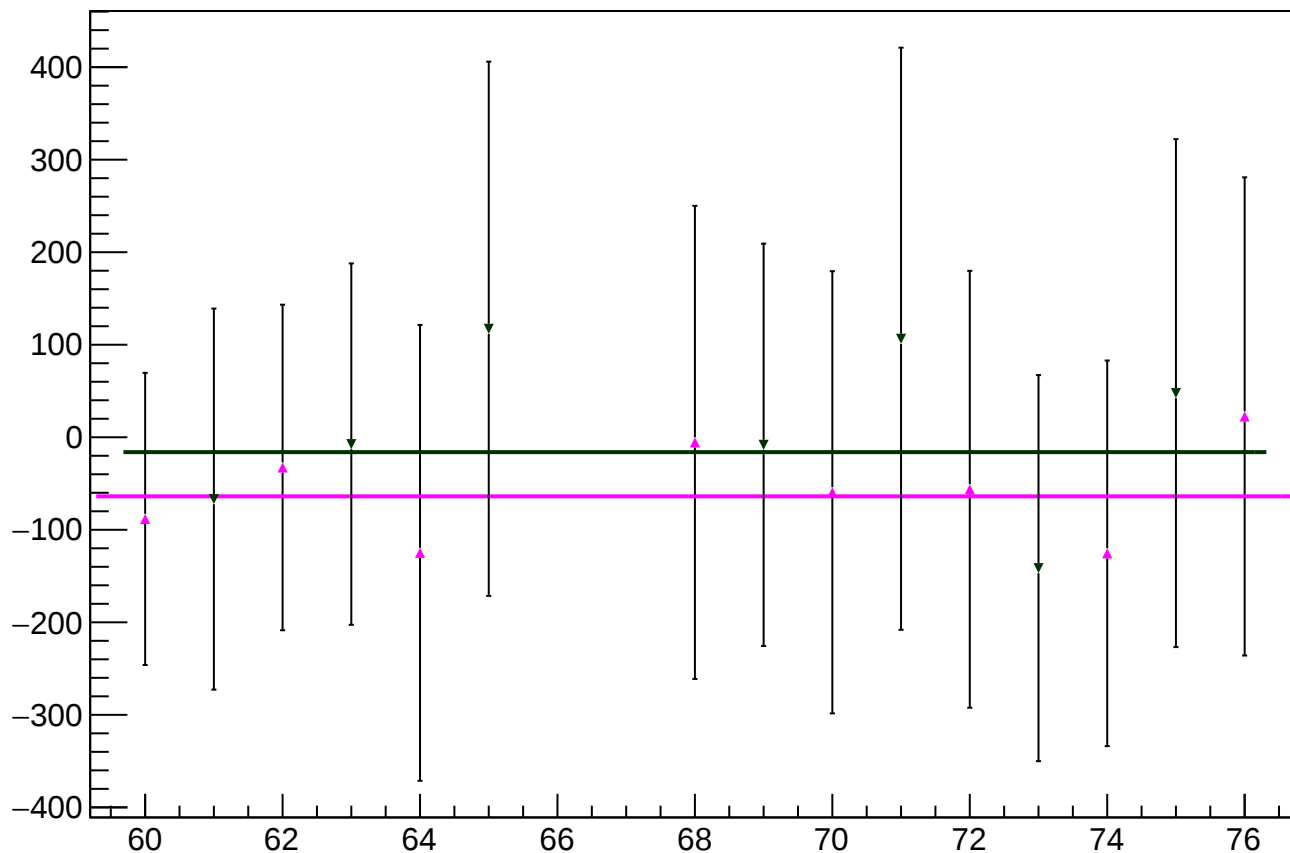
150.309+/-0.062 χ^2/NDF : 50237.0/6

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

144.547+/-0.053 χ^2/NDF : 155246.8/7

Left In: 144.547+/-0.053 χ^2/NDF : 155246.8/7

asym_bcm_dg_ds_mean vs slug



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

Left Out: -16.058+/-87.942 χ^2/NDF : 0.8/6

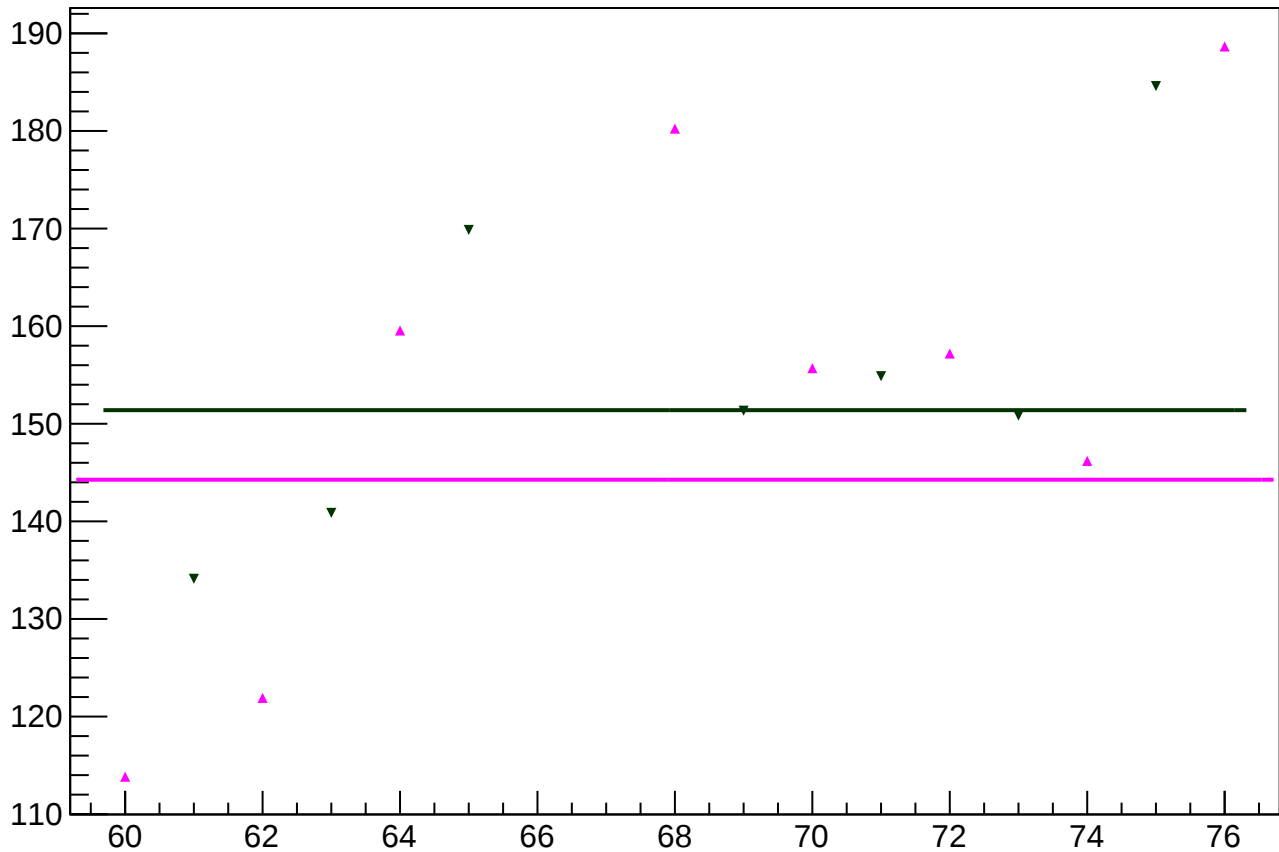
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -63.832+/-75.021 χ^2/NDF : 0.4/7

-16.058+/-87.942 χ^2/NDF : 0.8/6

-63.832+/-75.021 χ^2/NDF : 0.4/7

asym_bcm_dg_ds_rms vs slug



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

Left Out: 151.393+/-0.062 χ^2/NDF : 57591.9/6

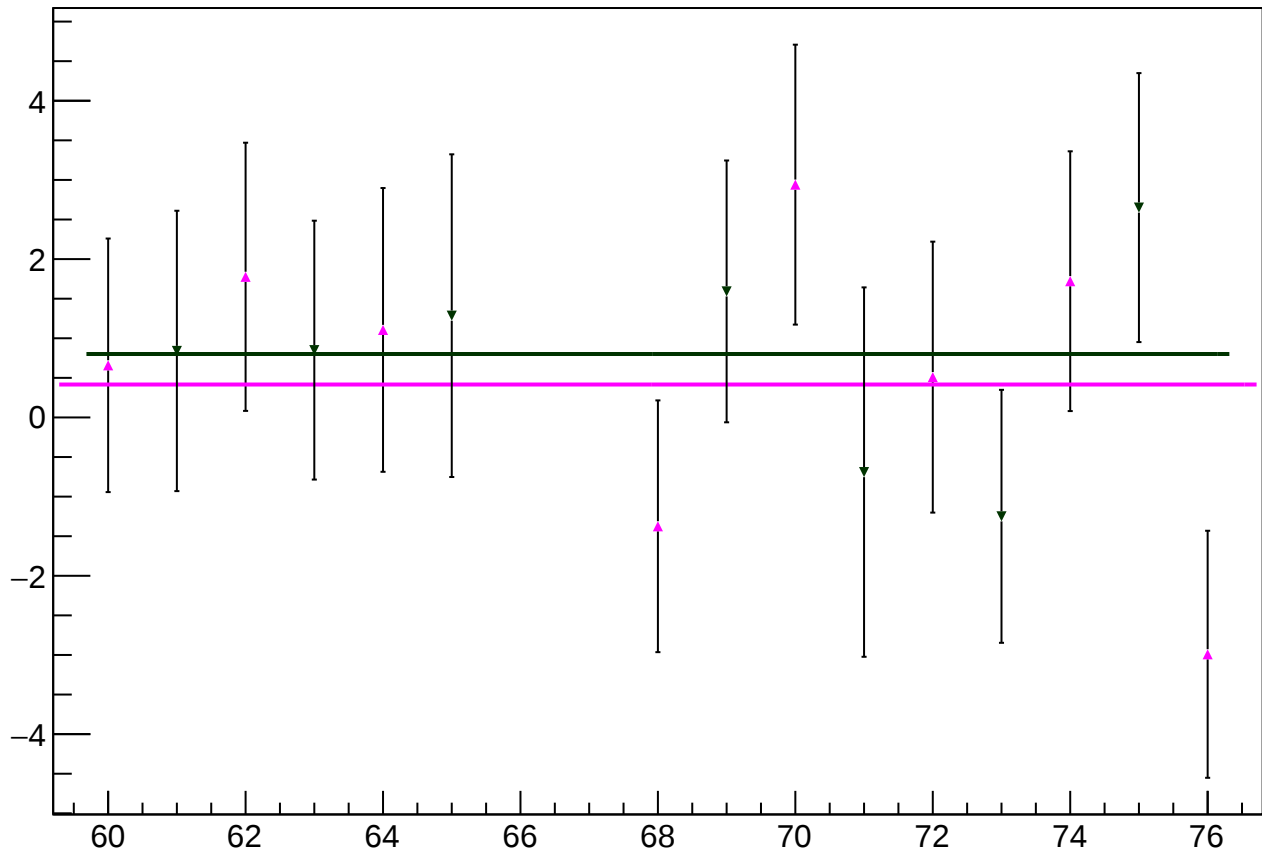
151.393+/-0.062 χ^2/NDF : 57591.9/6

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

144.267+/-0.053 χ^2/NDF : 223676.2/7

Left In: 144.267+/-0.053 χ^2/NDF : 223676.2/7

asym_cav4bQ_mean vs slug



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

Left Out: 0.801+/-0.671 χ^2/NDF : 3.5/6

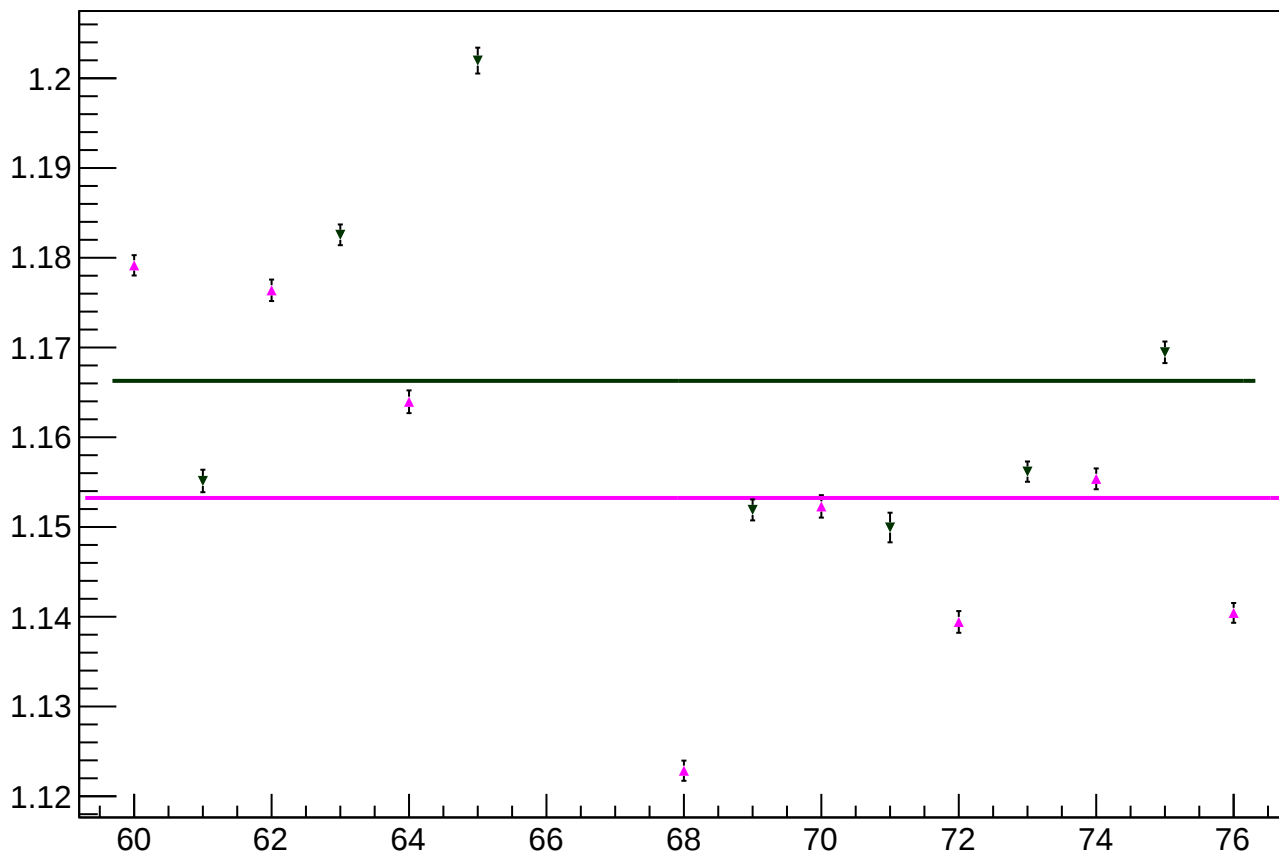
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.416+/-0.588 χ^2/NDF : 9.5/7

0.801+/-0.671 χ^2/NDF : 3.5/6

0.416+/-0.588 χ^2/NDF : 9.5/7

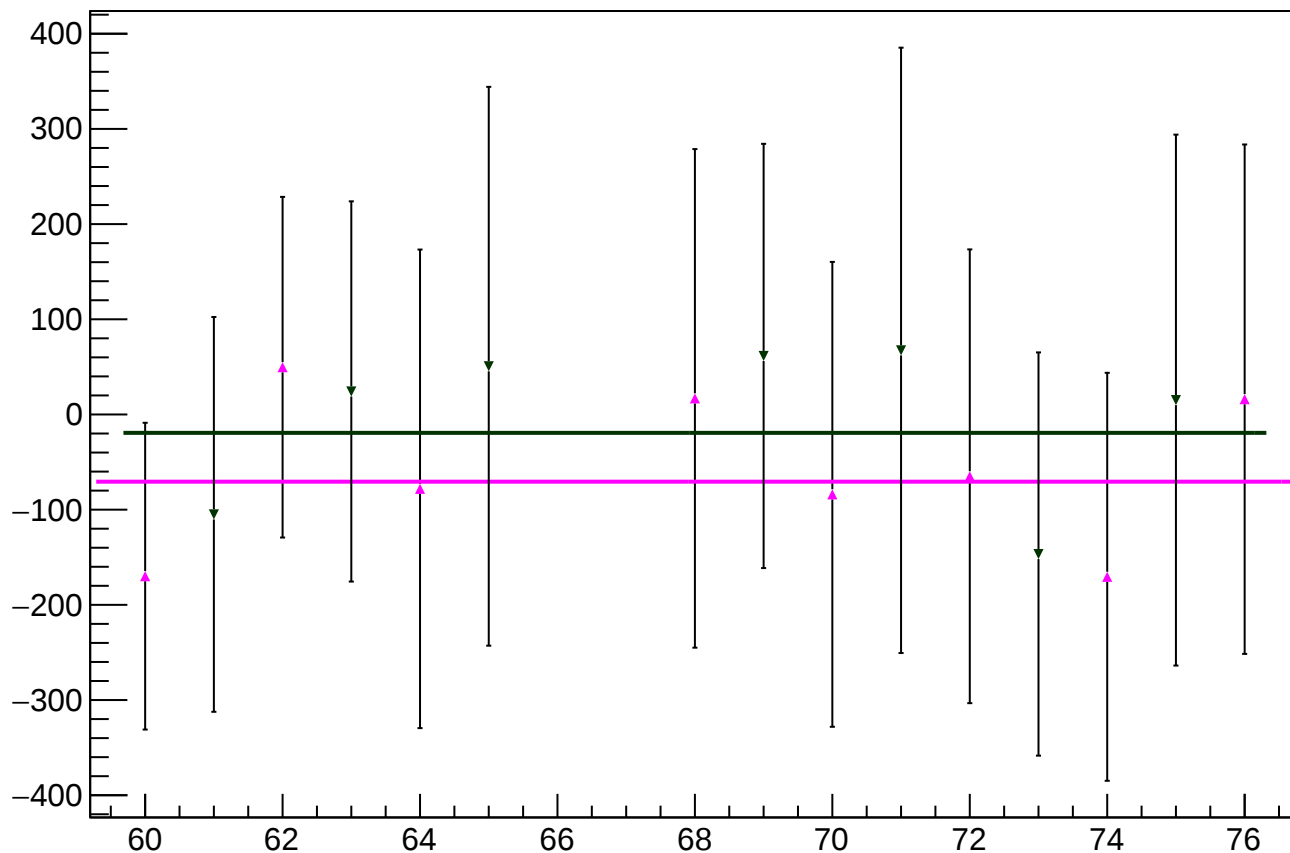
asym_cav4bQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 1.166+/-0.000 χ^2/NDF :1227.3/6
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 1.153+/-0.000 χ^2/NDF :1968.5/7

1.166+/-0.000 χ^2/NDF : 1227.3/6
1.153+/-0.000 χ^2/NDF : 1968.5/7

asym_cav4cQ_mean vs slug



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

Left Out: -19.309+/-89.409 χ^2/NDF : 0.9/6

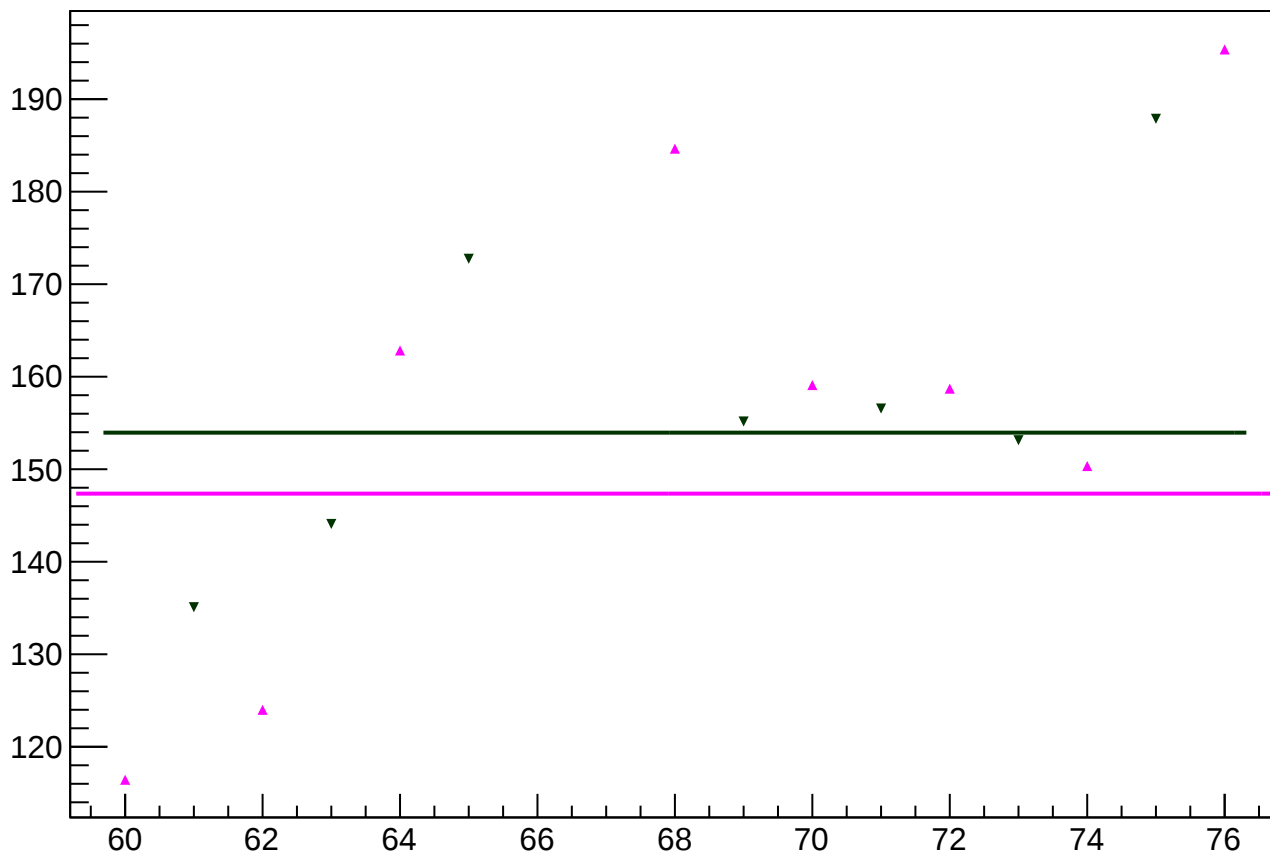
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -70.597+/-76.639 χ^2/NDF : 1.3/7

-19.309+/-89.409 χ^2/NDF : 0.9/6

-70.597+/-76.639 χ^2/NDF : 1.3/7

asym_cav4cQ_rms vs slug



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

Left Out: 153.954+/-0.063 χ^2/NDF : 59449.5/6

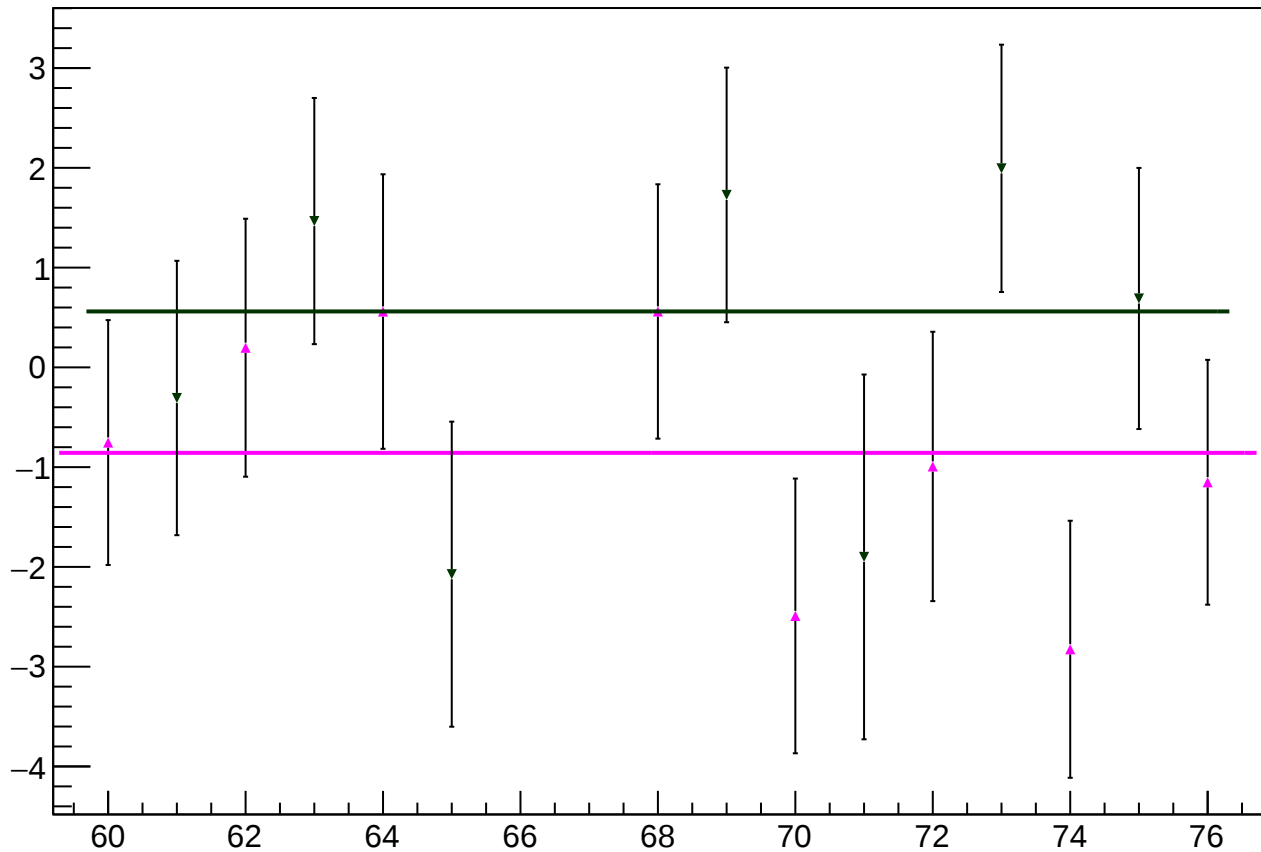
153.954+/-0.063 χ^2/NDF : 59449.5/6

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

147.362+/-0.054 χ^2/NDF : 229798.5/7

Left In: 147.362+/-0.054 χ^2/NDF : 229798.5/7

asym_cav4dQ_mean vs slug



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

Left Out: 0.561 $\pm$ 0.516 χ^2 /NDF: 7.9/6

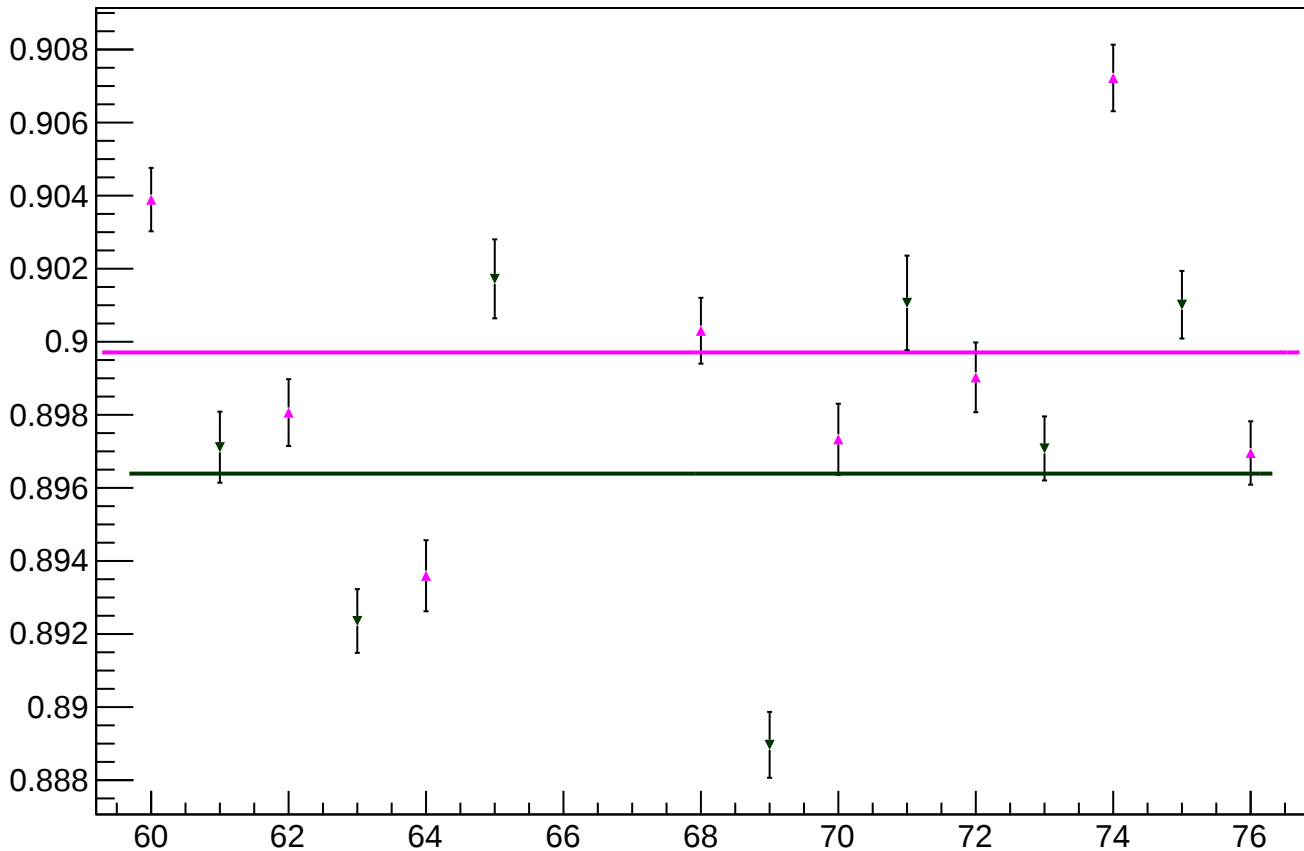
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.857 $\pm$ 0.459 χ^2 /NDF: 6.8/7

0.561 $\pm$ 0.516 χ^2 /NDF: 7.9/6

-0.857 $\pm$ 0.459 χ^2 /NDF: 6.8/7

asym_cav4dQ_rms vs slug



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

Left Out: 0.896+/-0.000 χ^2/NDF : 152.6/6

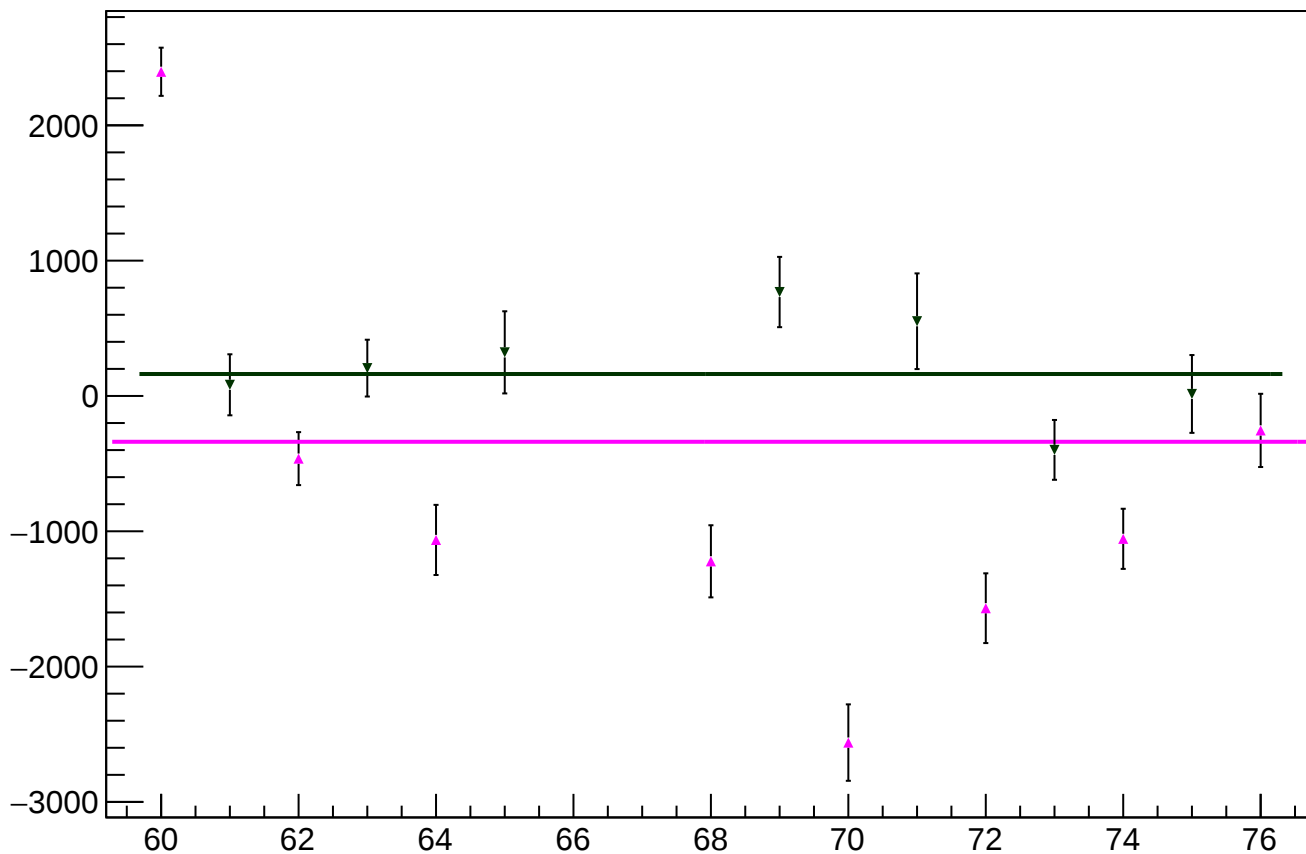
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.900+/-0.000 χ^2/NDF : 151.0/7

0.896+/-0.000 χ^2/NDF : 152.6/6

0.900+/-0.000 χ^2/NDF : 151.0/7

asym_bcm0l02_mean vs slug



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

Left Out: 162.213+/-95.961 χ^2/NDF :13.8/6

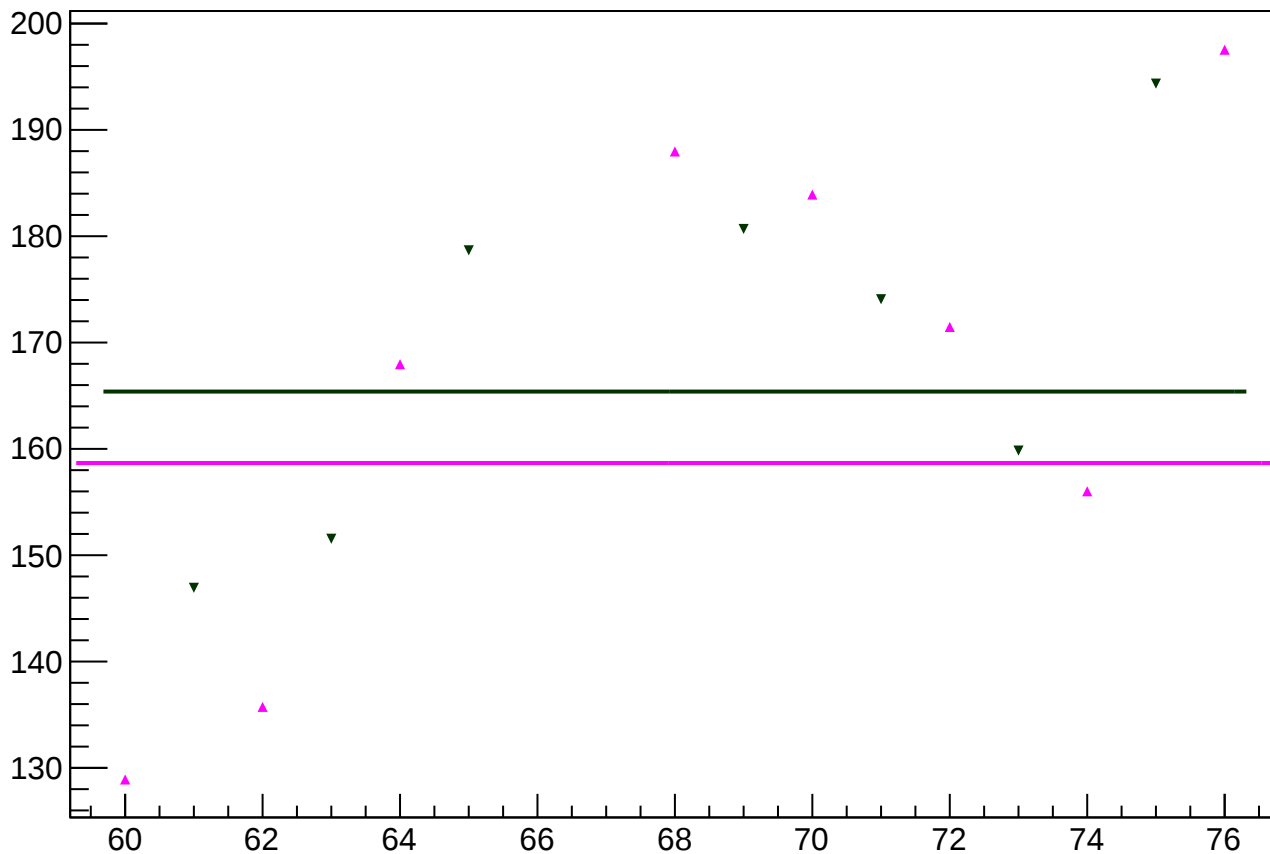
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -338.599+/-82.165 χ^2/NDF :350.3/7

162.213+/-95.961 χ^2/NDF : 13.8/6

-338.599+/-82.165 χ^2/NDF : 350.3/7

asym_bcm0l02_rms vs slug



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

Left Out: 165.391+/-0.068 χ^2/NDF : 55604.6/6

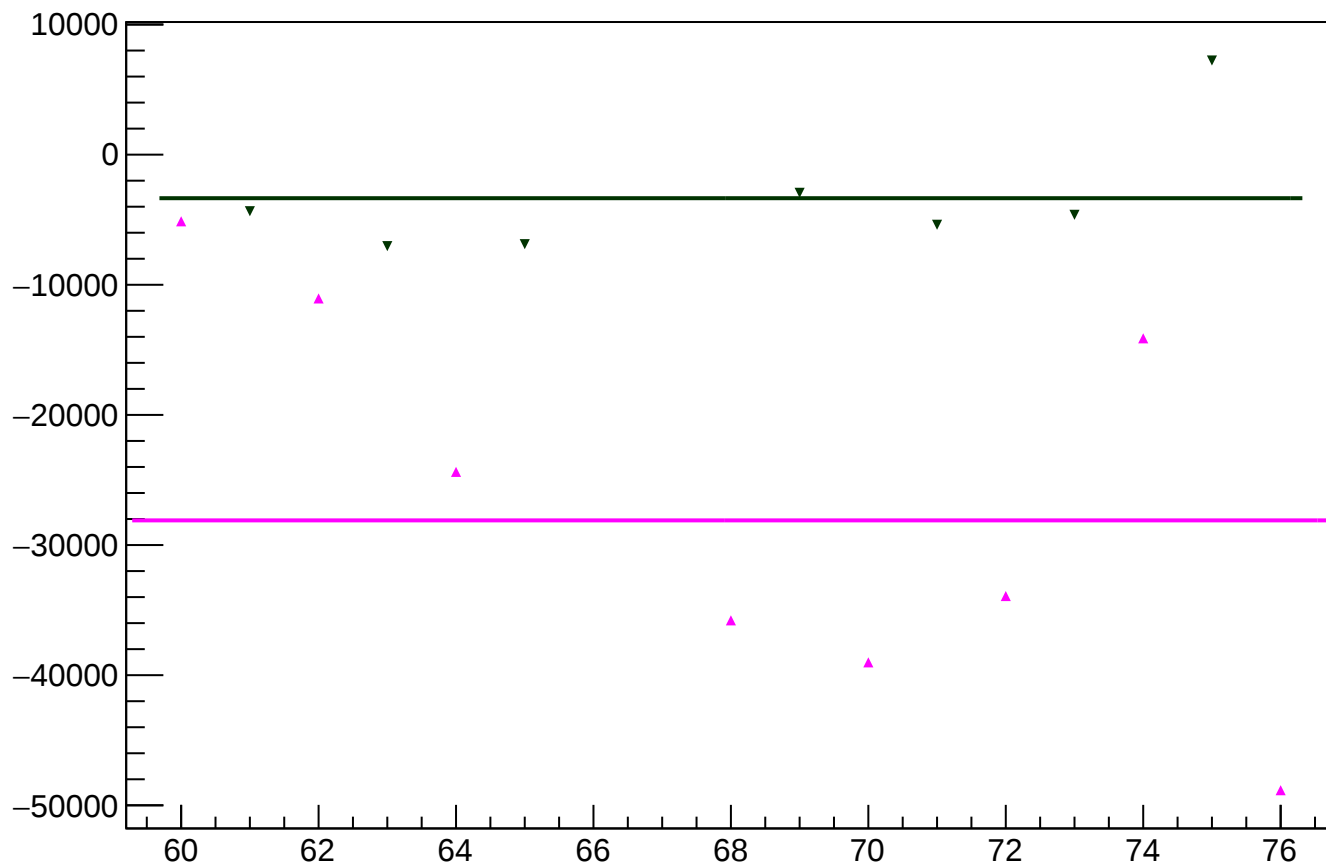
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 158.672+/-0.058 χ^2/NDF : 172547.5/7

165.391+/-0.068 χ^2/NDF : 55604.6/6

158.672+/-0.058 χ^2/NDF : 172547.5/7

asym_bpm2i01WS_mean vs slug



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

Left Out: -3346.823+/-52.922 χ^2/NDF : 7319.0/6

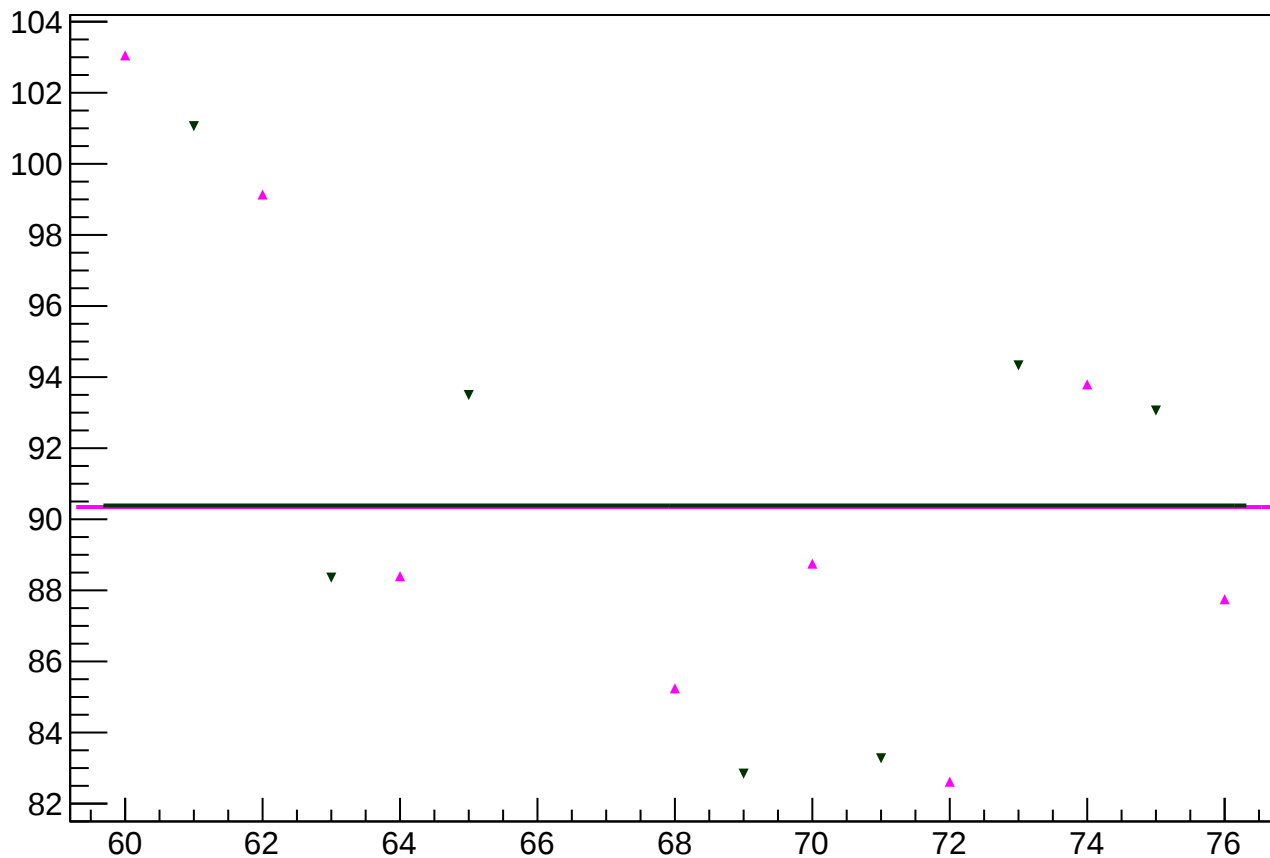
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -28104.935+/-46.744 χ^2/NDF : 91977.0/7

-3346.823+/-52.922 χ^2/NDF : 7319.0/6

-28104.935+/-46.744 χ^2/NDF : 91977.0/7

asym_bpm2i01WS_rms vs slug



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

Left Out: 90.387+/-0.037 χ^2/NDF : 24253.0/6

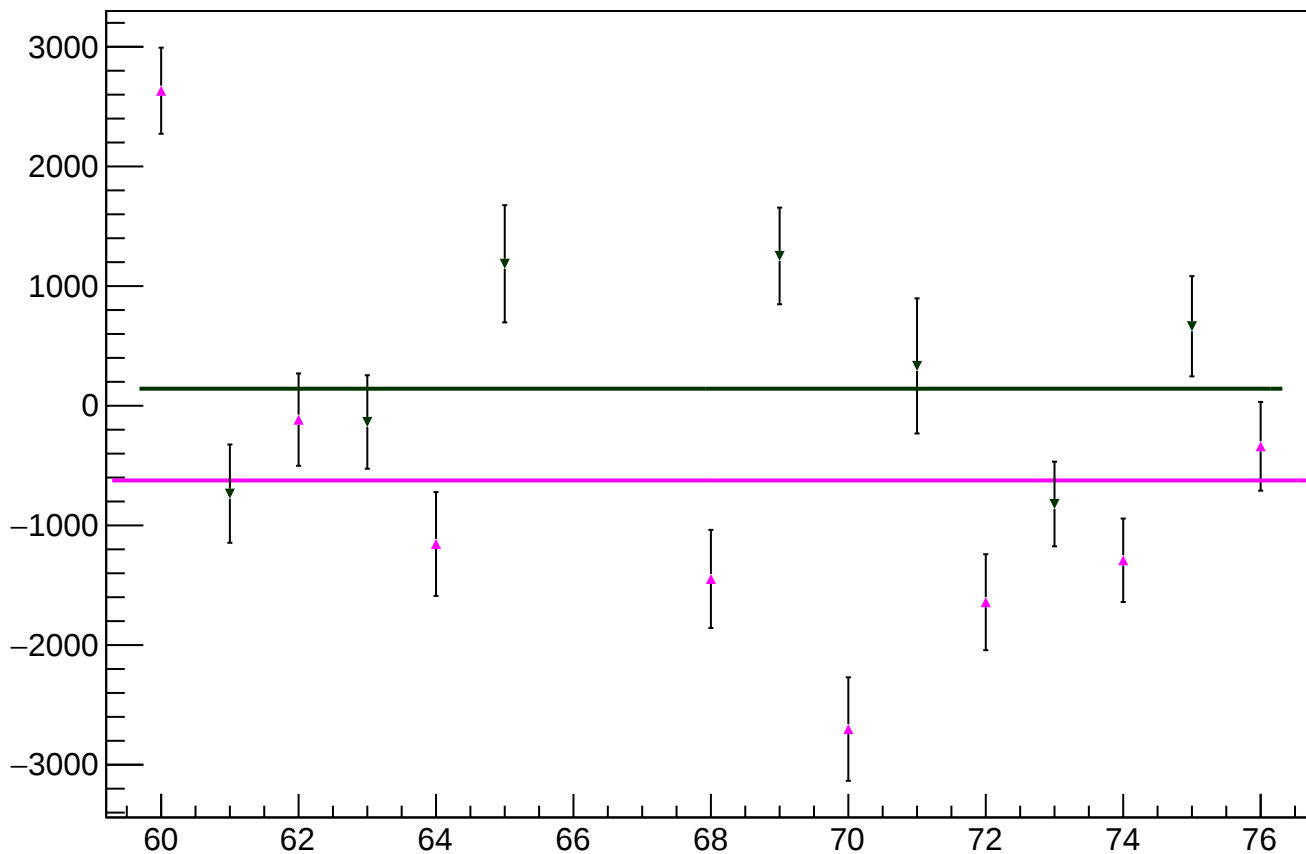
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 90.345+/-0.033 χ^2/NDF : 36755.4/7

90.387+/-0.037 χ^2/NDF : 24253.0/6

90.345+/-0.033 χ^2/NDF : 36755.4/7

asym_bpm0i07WS_mean vs slug



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

Left Out: 142.590+/-158.910 χ^2/NDF :26.2/6

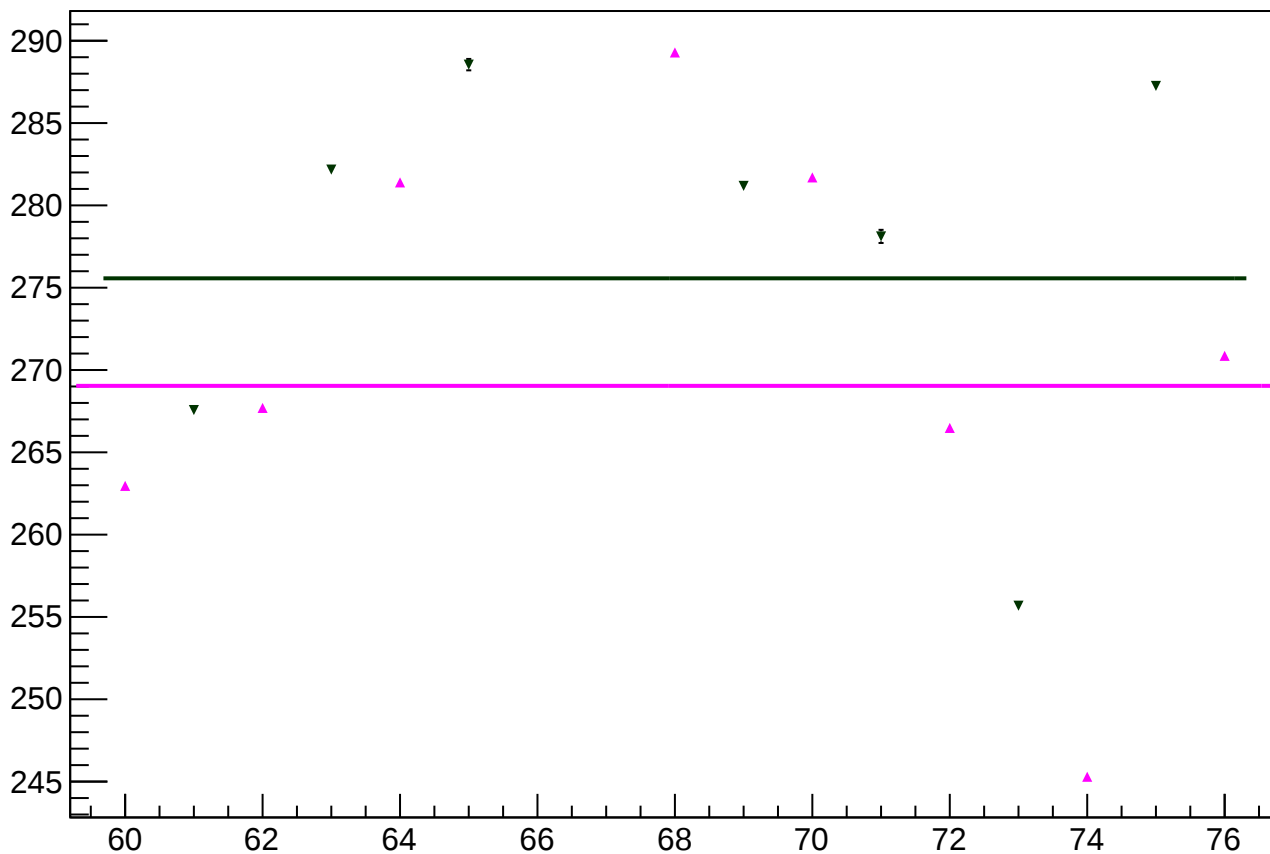
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -624.212+/-137.679 χ^2/NDF :122.9/7

142.590+/-158.910 χ^2/NDF : 26.2/6

-624.212+/-137.679 χ^2/NDF : 122.9/7

asym_bpm0i07WS_rms vs slug



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

Left Out: 275.569+/-0.112 χ^2/NDF : 11039.3/6

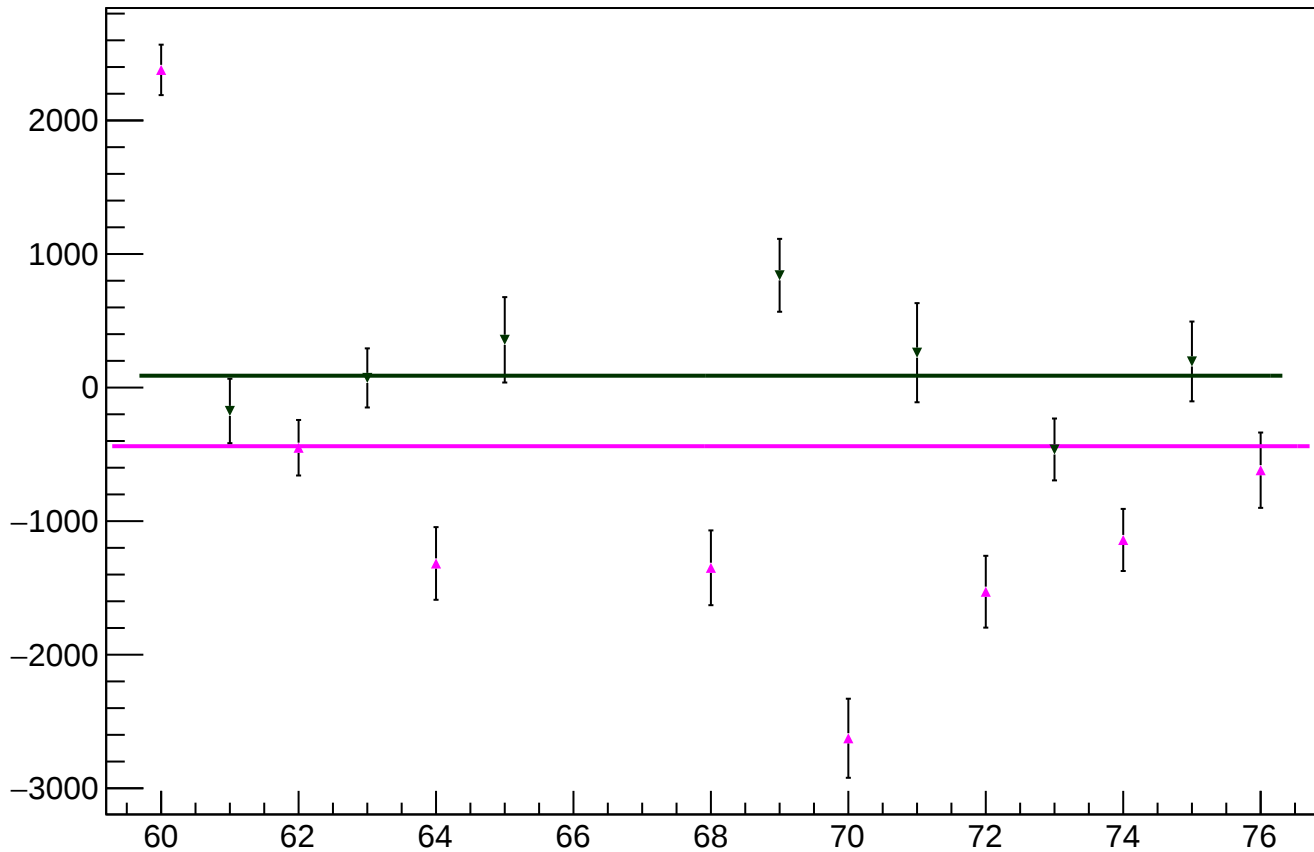
275.569+/-0.112 χ^2/NDF : 11039.3/6

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

269.038+/-0.097 χ^2/NDF : 18207.3/7

Left In: 269.038+/-0.097 χ^2/NDF : 18207.3/7

asym_bpm0l01WS_mean vs slug



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

Left Out: 88.891+/-101.052 χ^2/NDF :15.5/6

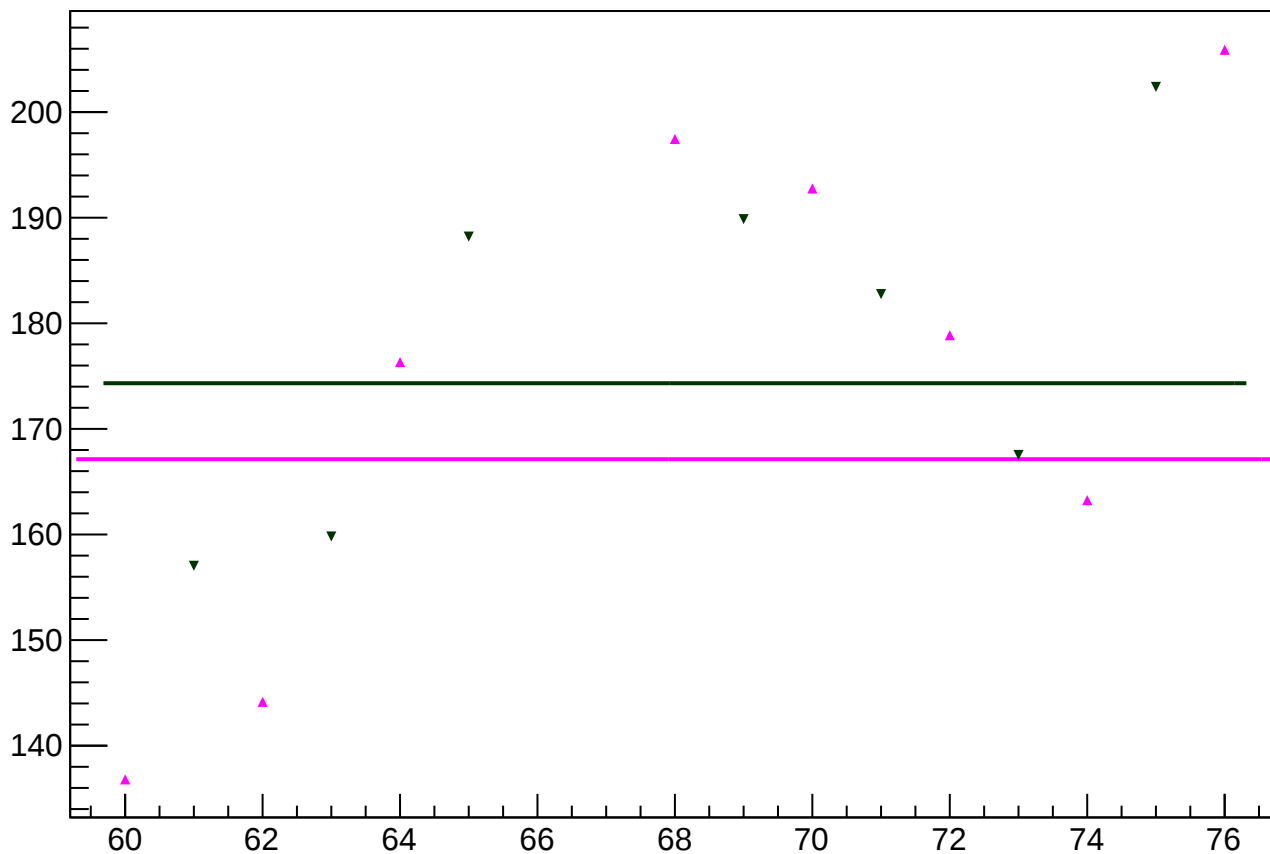
88.891+/-101.052 χ^2/NDF : 15.5/6

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

-438.949+/-86.458 χ^2/NDF : 324.1/7

Left In: -438.949+/-86.458 χ^2/NDF :324.1/7

asym_bpm0l01WS_rms vs slug



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

Left Out: 174.325+/-0.071 χ^2/NDF : 49550.2/6

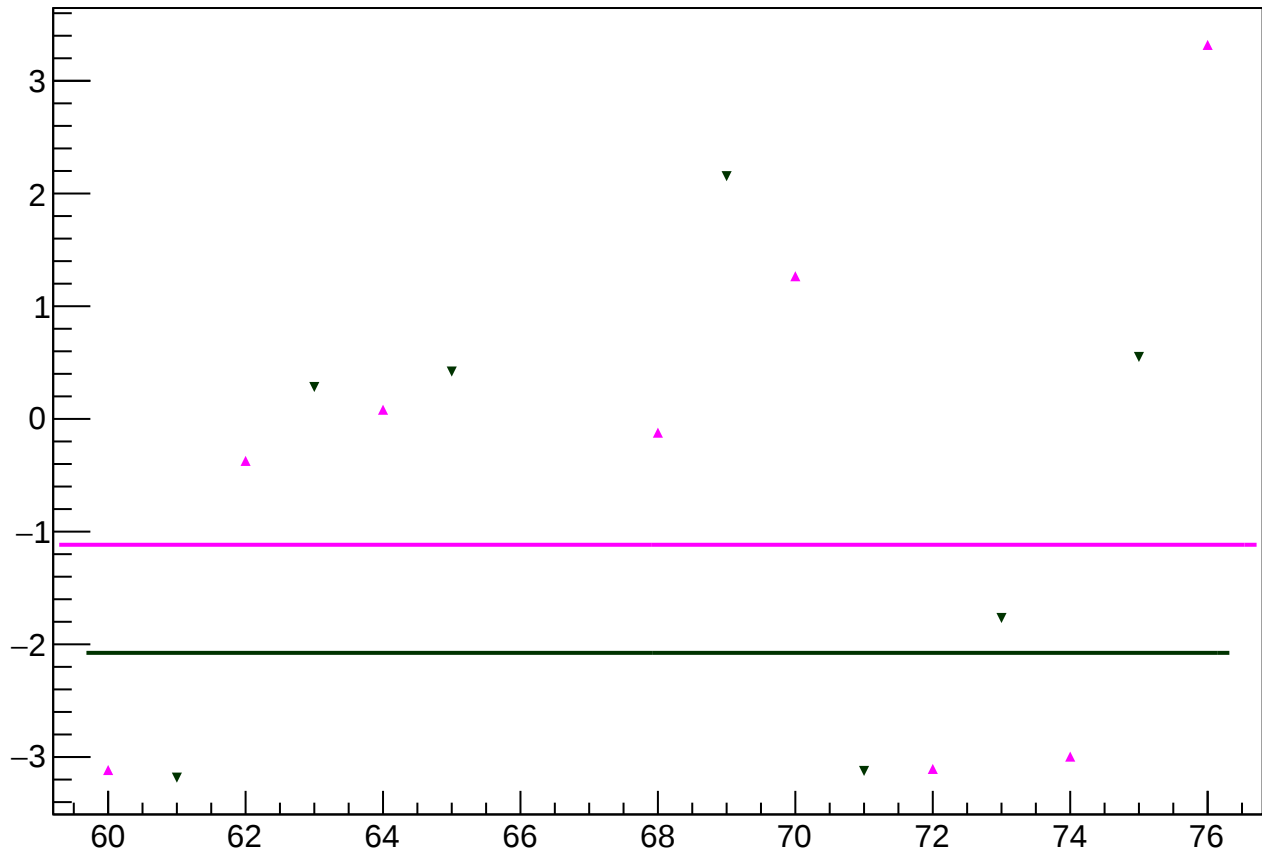
174.325+/-0.071 χ^2/NDF : 49550.2/6

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

167.130+/-0.061 χ^2/NDF : 158940.3/7

Left In: 167.130+/-0.061 χ^2/NDF : 158940.3/7

yield_cav4bX_mean vs slug



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

Left Out: -2.076+/-0.001 χ^2/NDF : 3254943.2/6

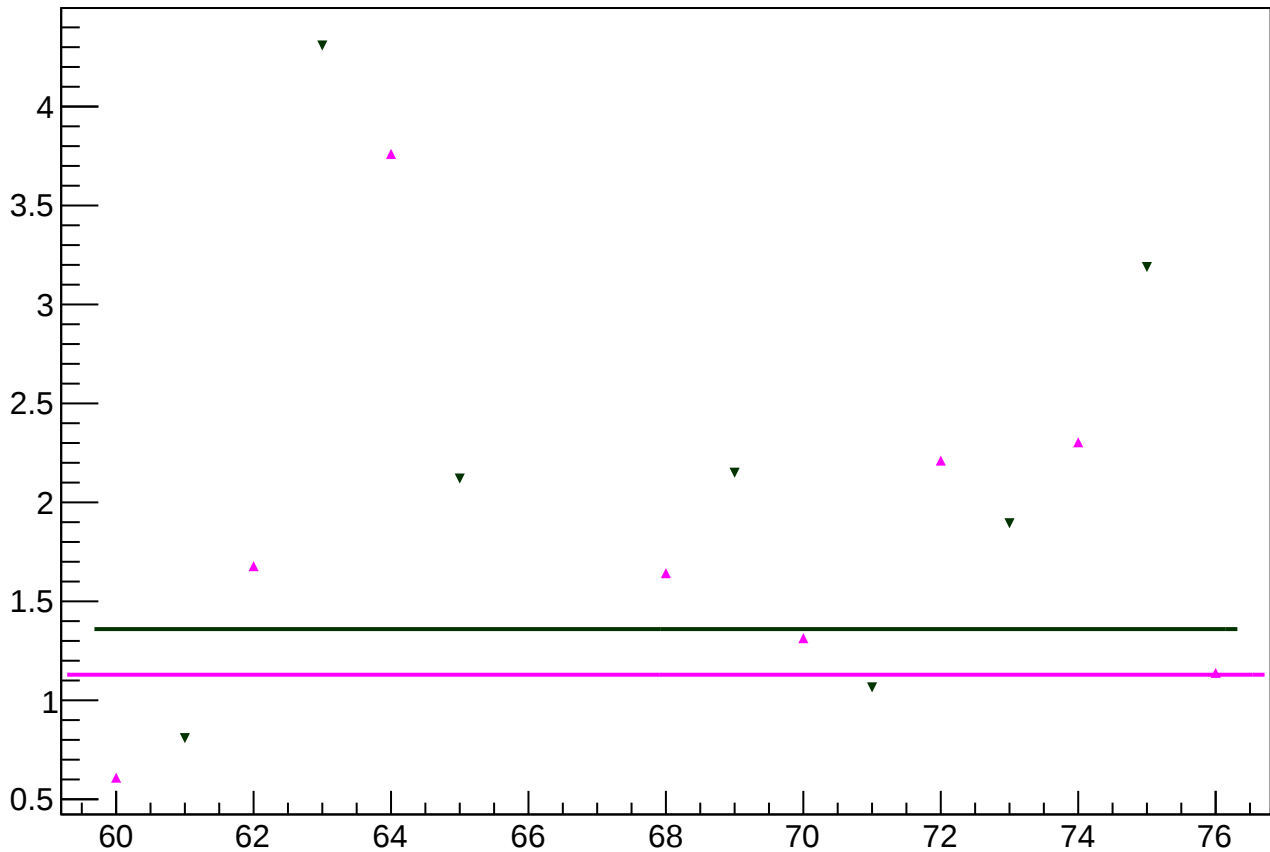
-2.076+/-0.001 χ^2/NDF : 3254943.2/6

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

-1.117+/-0.001 χ^2/NDF : 10358098.8/7

Left In: -1.117+/-0.001 χ^2/NDF : 10358098.8/7

yield_cav4bX_rms vs slug



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

Left Out: 1.360+/-0.001 χ^2/NDF : 1400449.4/6

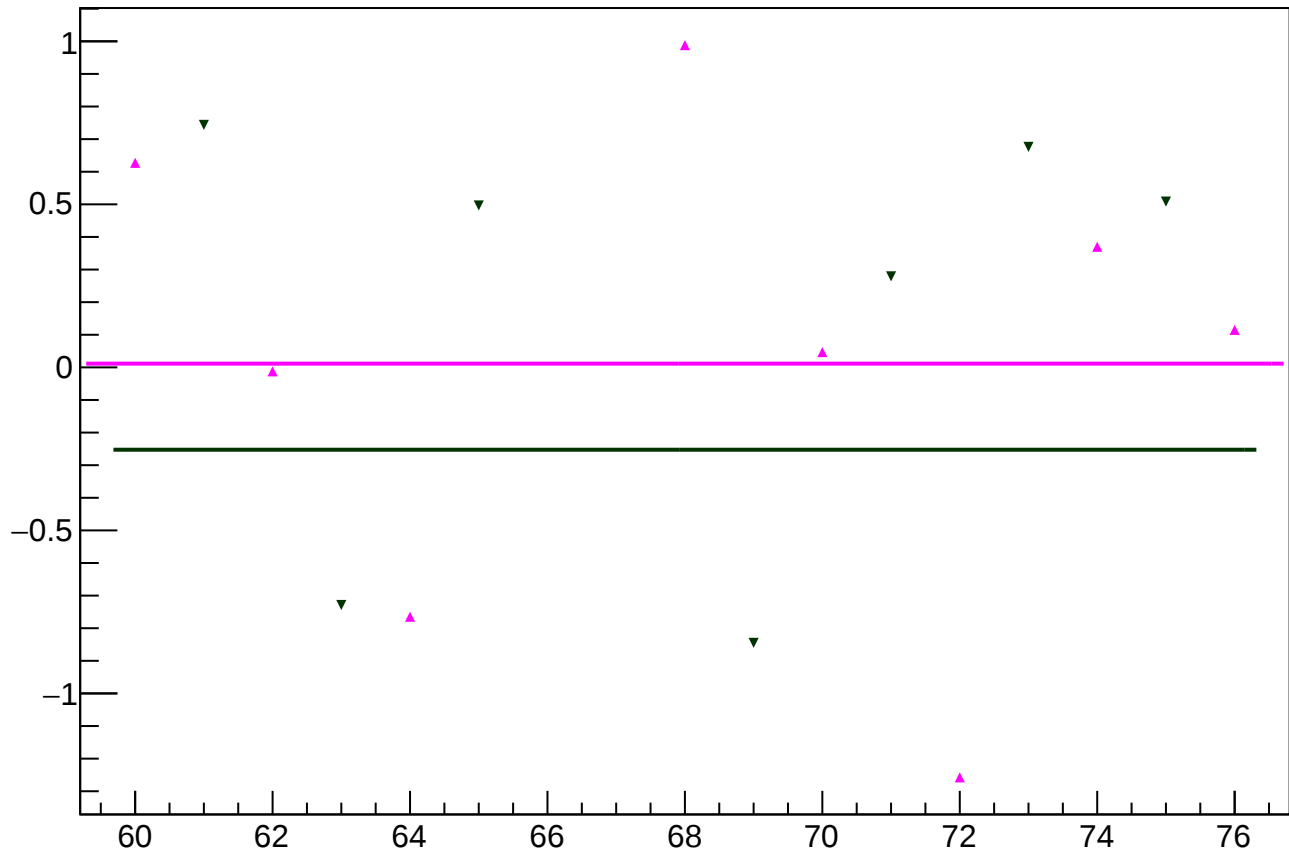
1.360+/-0.001 χ^2/NDF : 1400449.4/6

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

1.129+/-0.001 χ^2/NDF : 1393703.8/7

Left In: 1.129+/-0.001 χ^2/NDF : 1393703.8/7

yield_cav4bY_mean vs slug



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

Left Out: -0.253+/-0.000 χ^2/NDF : 2652026.8/6

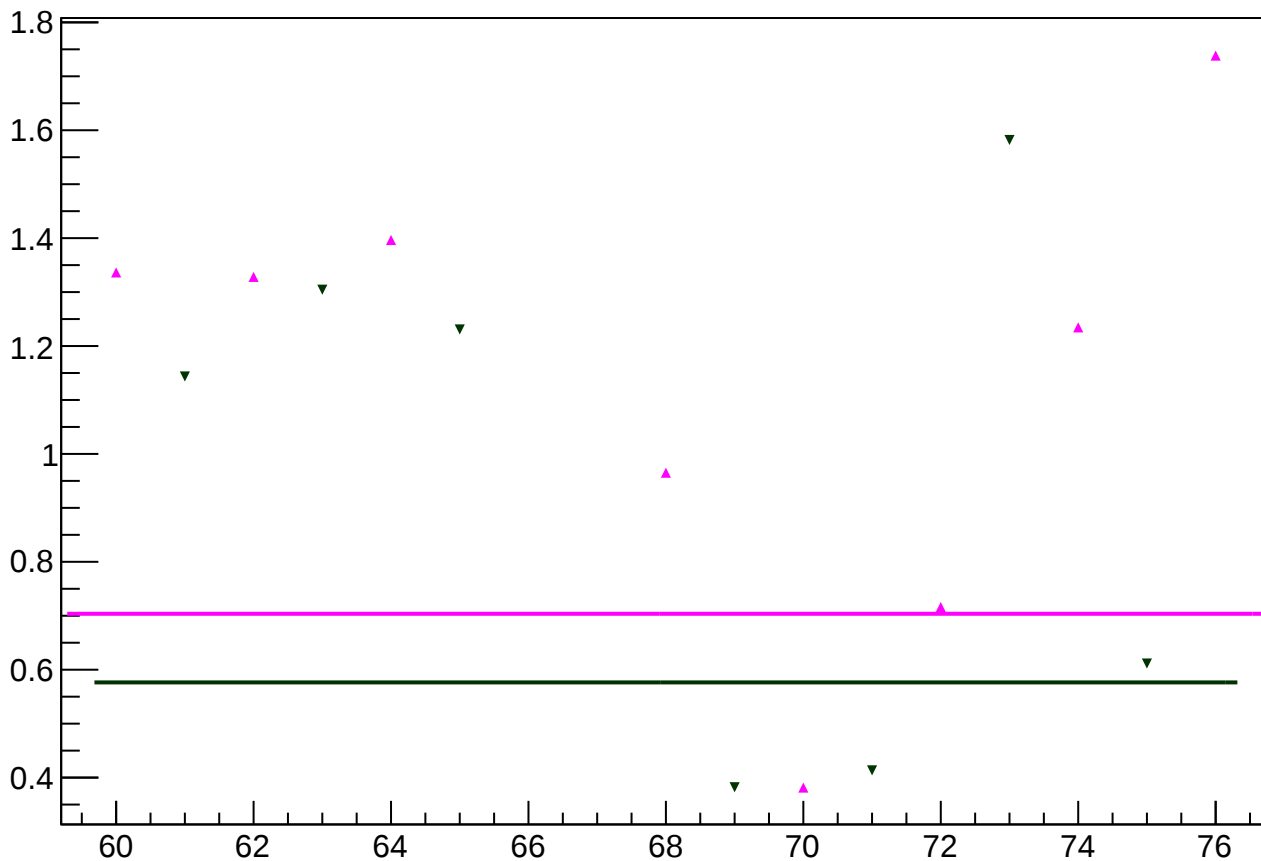
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.011+/-0.000 χ^2/NDF : 1592479.0/7

-0.253+/-0.000 χ^2/NDF : 2652026.8/6

0.011+/-0.000 χ^2/NDF : 1592479.0/7

yield_cav4bY_rms vs slug



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

Left Out: 0.576+/-0.000 χ^2/NDF :1304271.1/6

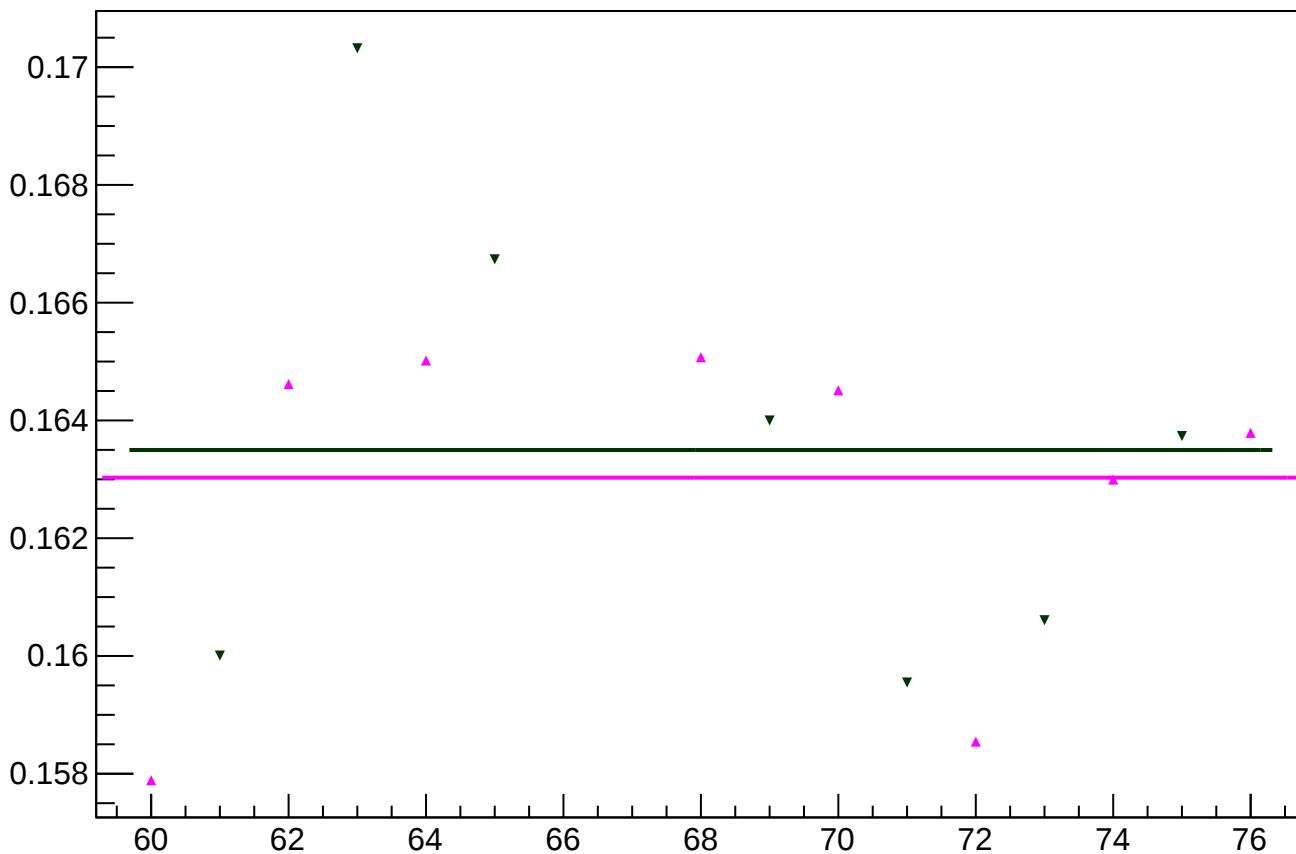
0.576+/-0.000 χ^2/NDF : 1304271.1/6

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

0.704+/-0.000 χ^2/NDF : 1777410.1/7

Left In: 0.704+/-0.000 χ^2/NDF :1777410.1/7

yield_cav4cX_mean vs slug



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

Left Out: 0.163+/-0.000 χ^2/NDF : 954836.0/6

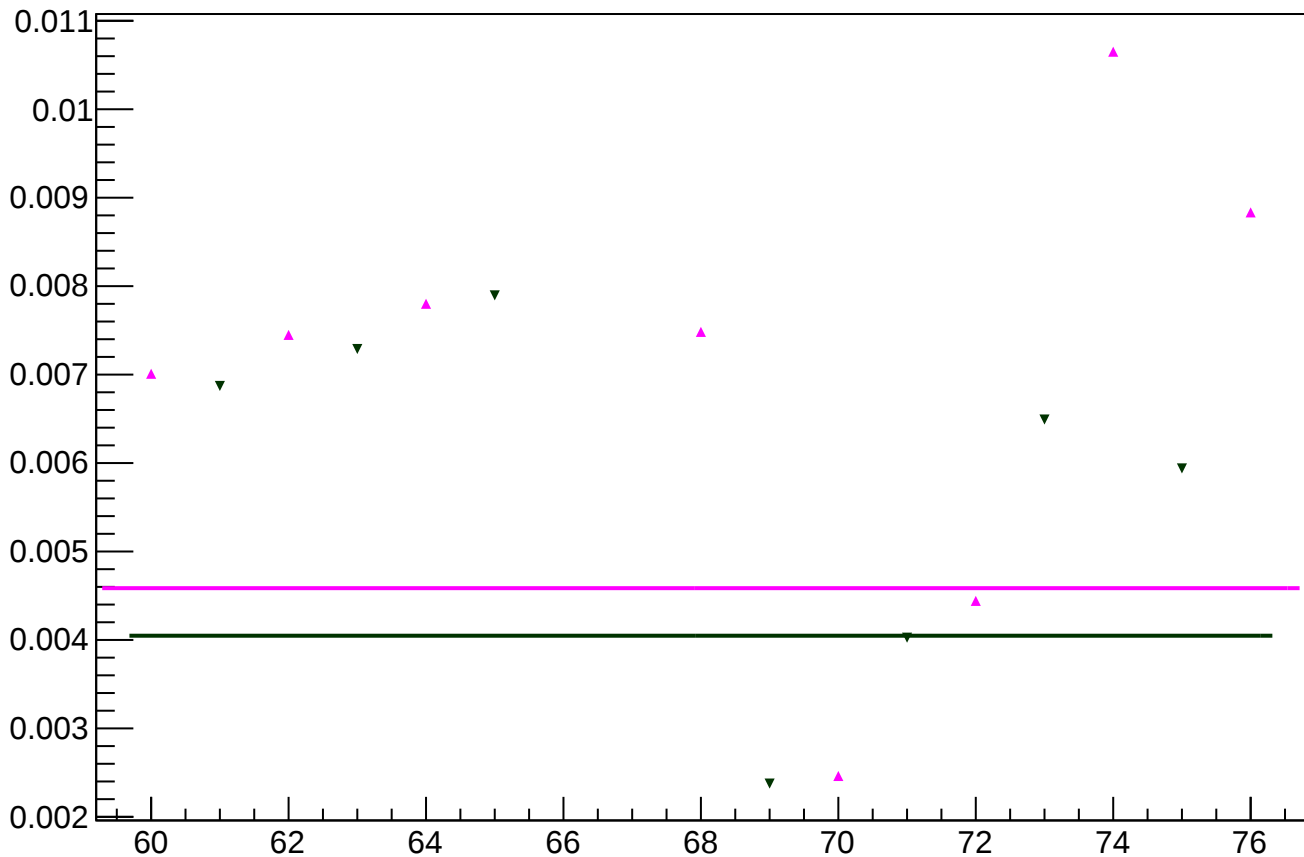
0.163+/-0.000 χ^2/NDF : 954836.0/6

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

0.163+/-0.000 χ^2/NDF : 931345.4/7

Left In: 0.163+/-0.000 χ^2/NDF : 931345.4/7

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 :1171415.0/6

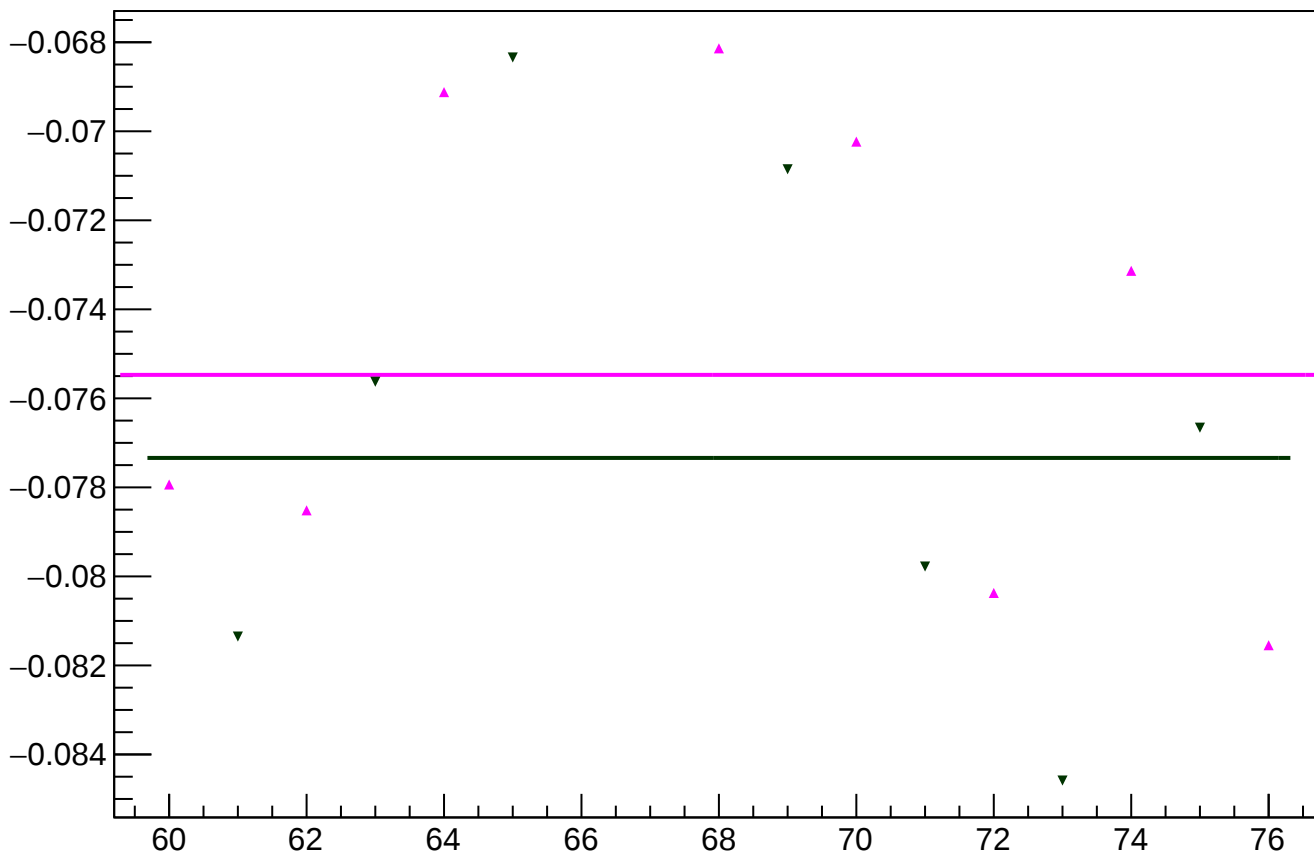
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF :1654466.4/7

0.004+/-0.000 χ^2/NDF : 1171415.0/6

0.005+/-0.000 χ^2/NDF : 1654466.4/7

yield_cav4cY_mean vs slug



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

Left Out: -0.077+/-0.000 χ^2/NDF : 3532971.7/6

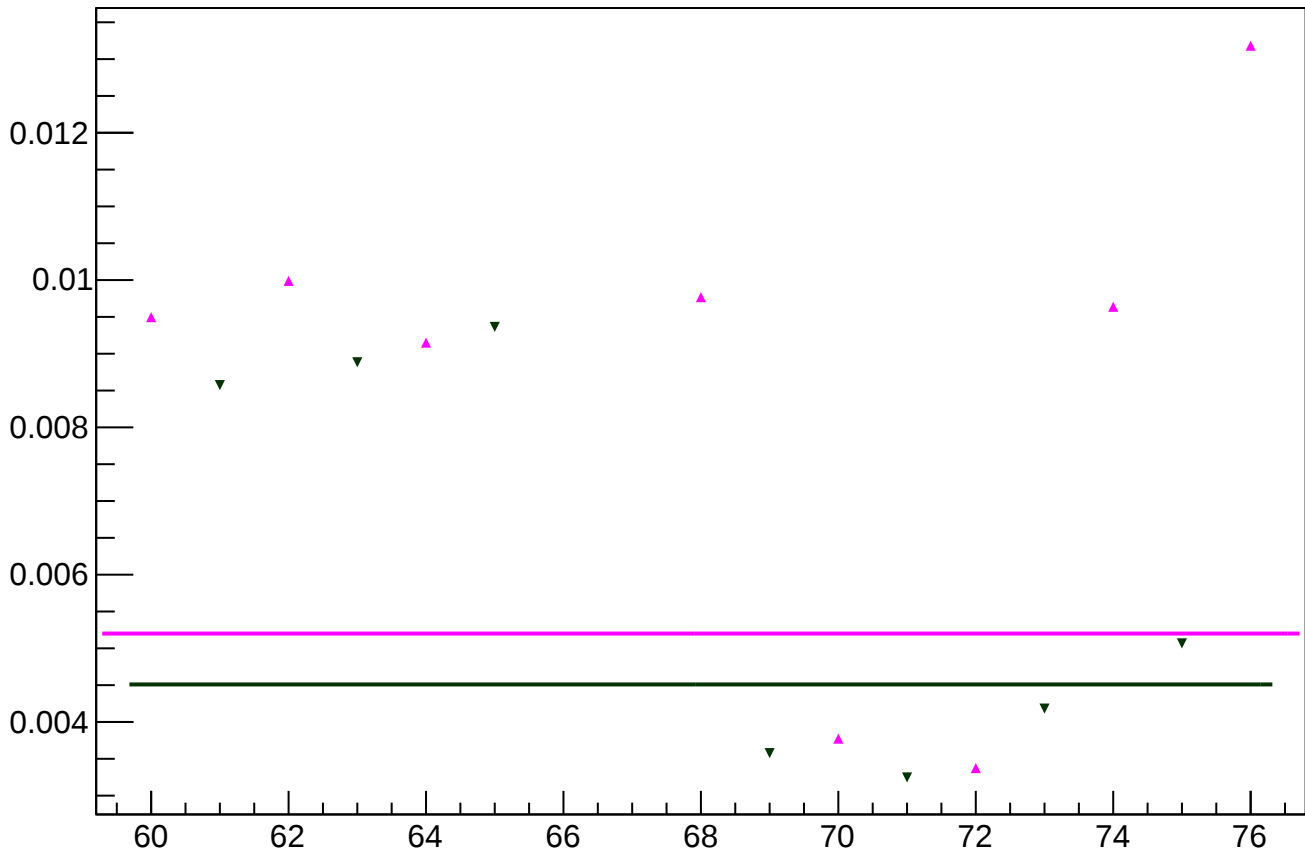
-0.077+/-0.000 χ^2/NDF : 3532971.7/6

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

-0.075+/-0.000 χ^2/NDF : 2334885.6/7

Left In: -0.075+/-0.000 χ^2/NDF : 2334885.6/7

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 : 688852.0/6

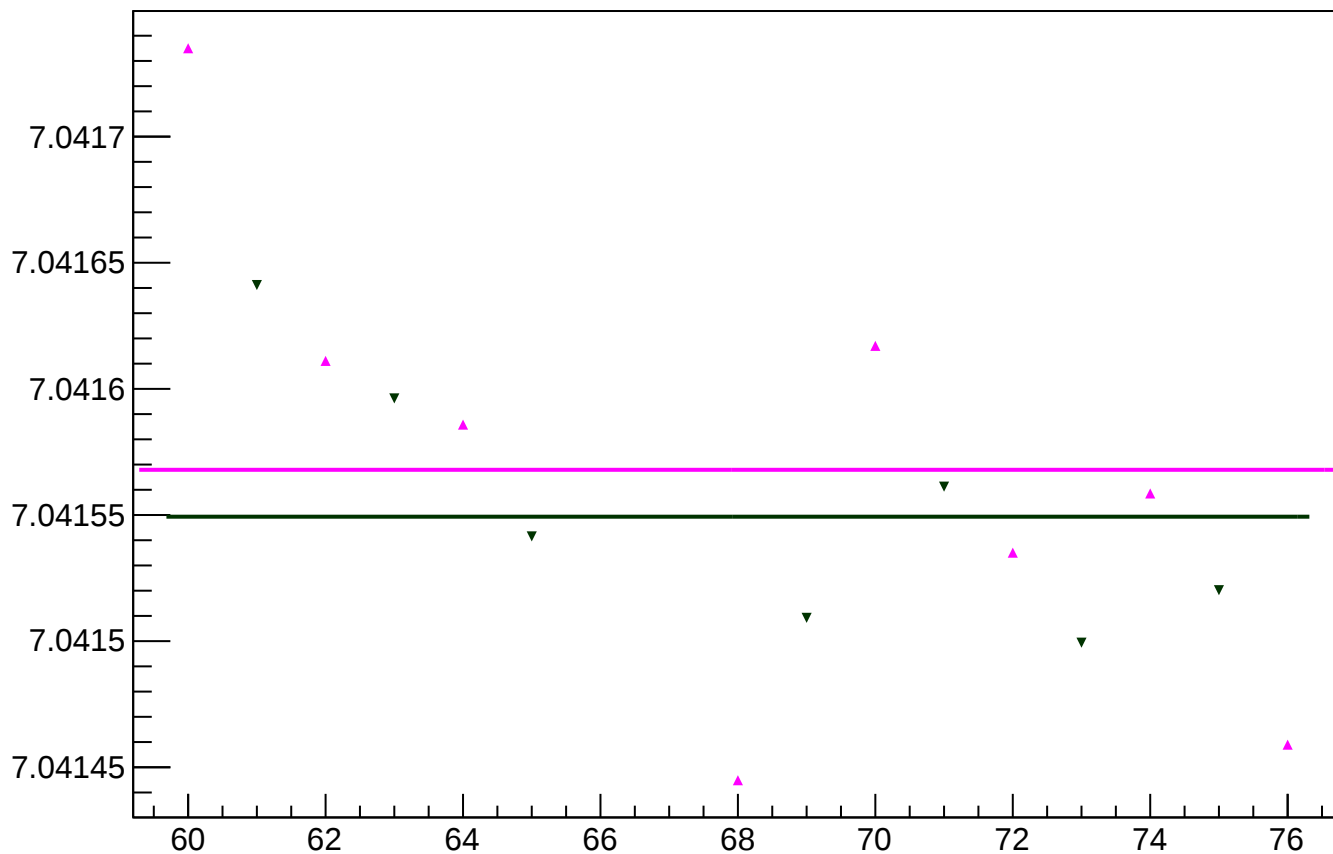
0.005+/-0.000 χ^2/NDF : 688852.0/6

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

0.005+/-0.000 χ^2/NDF : 1512497.4/7

Left In: 0.005+/-0.000 χ^2/NDF : 1512497.4/7

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 : 265027.1/6

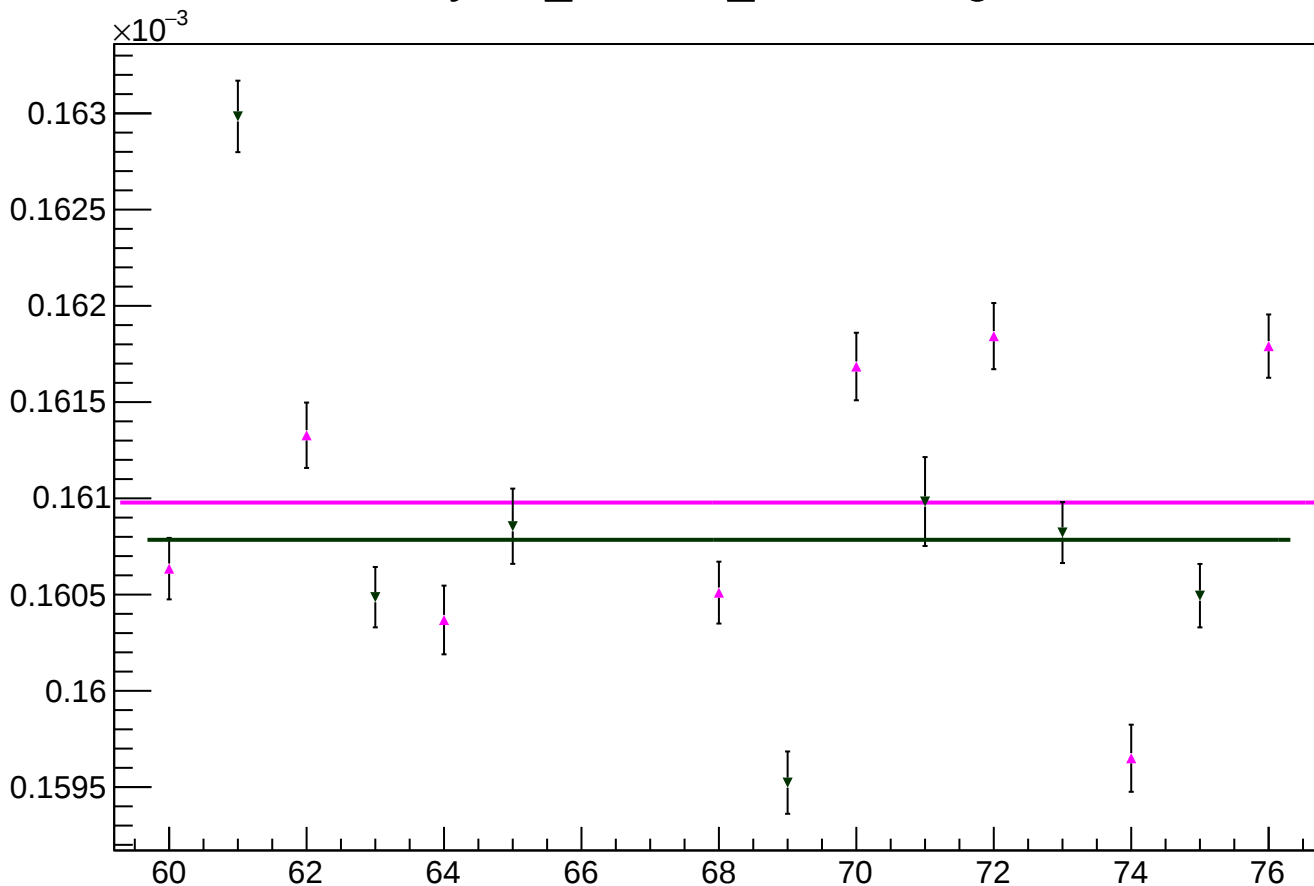
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.042+/-0.000 χ^2/NDF : 1156819.9/7

7.042+/-0.000 χ^2/NDF : 265027.1/6

7.042+/-0.000 χ^2/NDF : 1156819.9/7

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 : 208.7/6

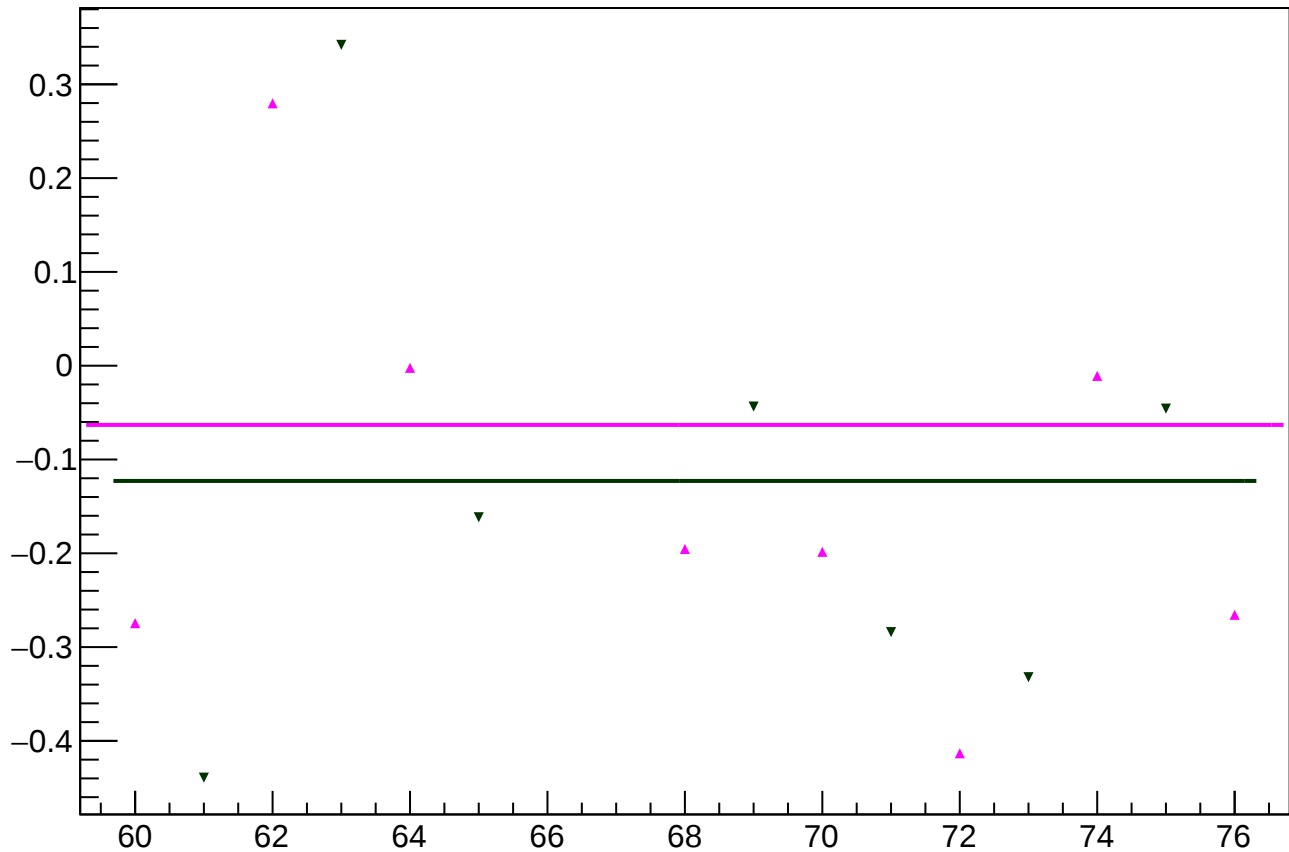
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 153.0/7

0.000+/-0.000 χ^2/NDF : 208.7/6

0.000+/-0.000 χ^2/NDF : 153.0/7

yield_cav4dY_mean vs slug



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

Left Out: -0.123+/-0.000 χ^2/NDF :15879611.5/6

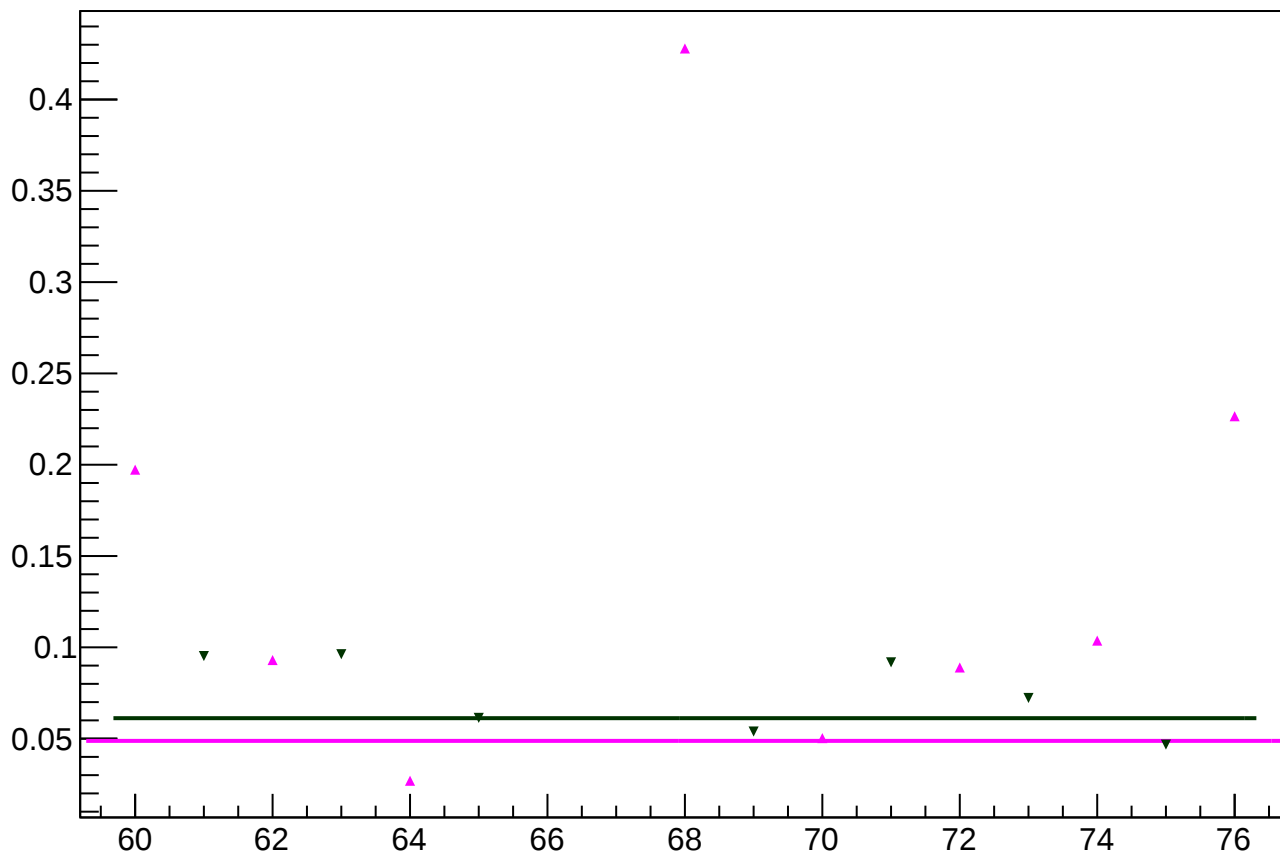
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.063+/-0.000 χ^2/NDF :13918310.4/7

-0.123+/-0.000 χ^2/NDF : 15879611.5/6

-0.063+/-0.000 χ^2/NDF : 13918310.4/7

yield_cav4dY_rms vs slug



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

Left Out: 0.061+/-0.000 χ^2/NDF : 304881.9/6

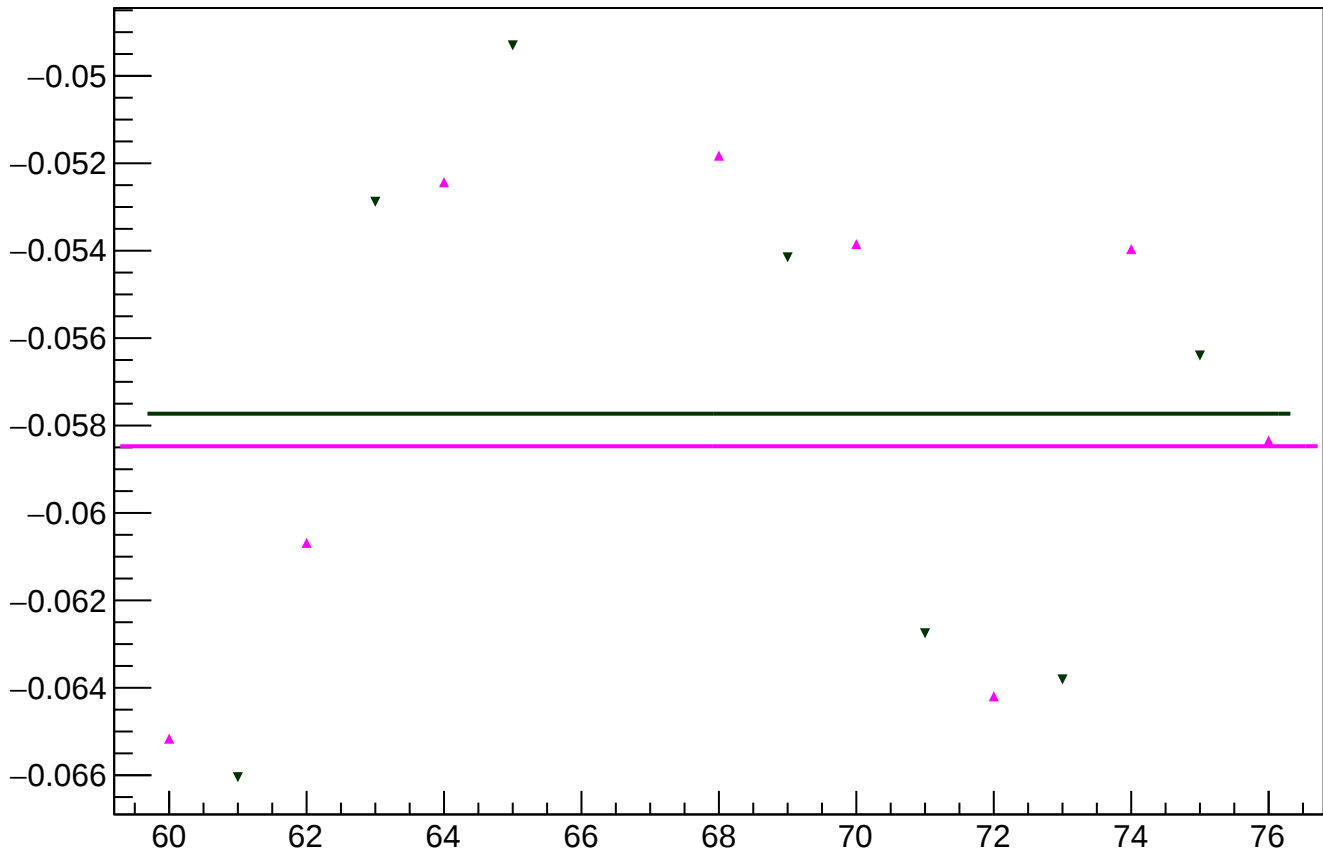
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.049+/-0.000 χ^2/NDF : 2583401.6/7

0.061+/-0.000 χ^2/NDF : 304881.9/6

0.049+/-0.000 χ^2/NDF : 2583401.6/7

yield_bpm4aX_mean vs slug



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

Left Out: -0.058+/-0.000 χ^2/NDF : 1170545.5/6

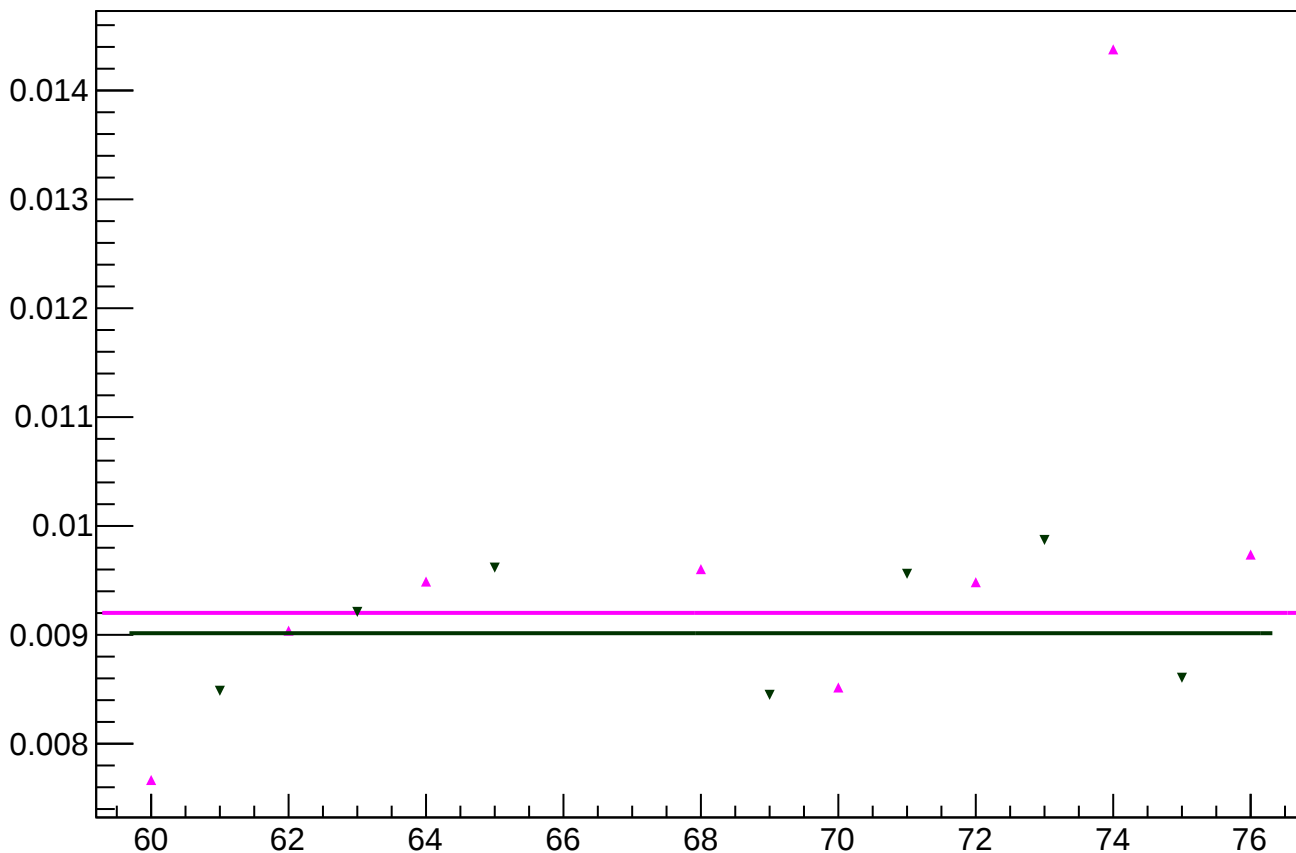
-0.058+/-0.000 χ^2/NDF : 1170545.5/6

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

-0.058+/-0.000 χ^2/NDF : 1168249.2/7

Left In: -0.058+/-0.000 χ^2/NDF : 1168249.2/7

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 :22267.8/6

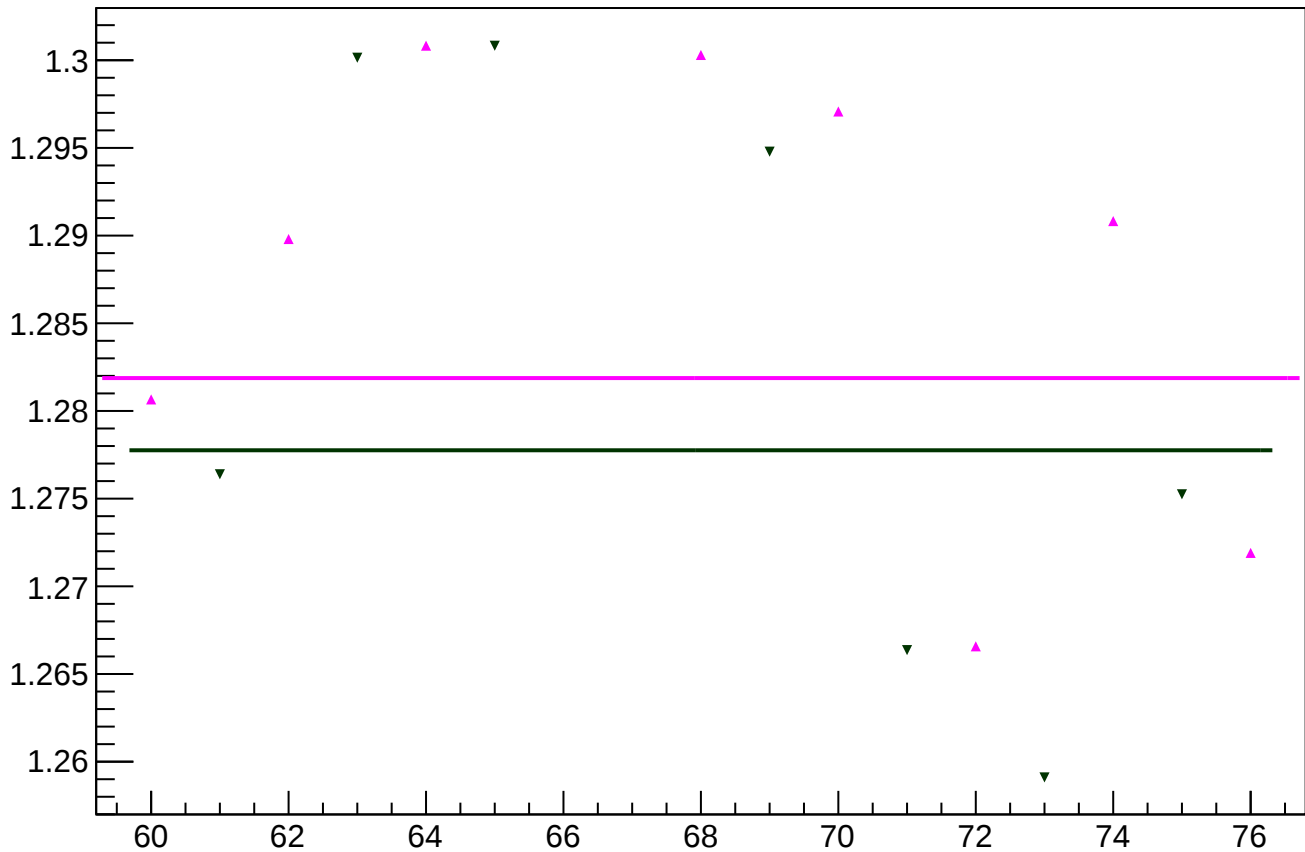
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF :167594.8/7

0.009+/-0.000 χ^2/NDF : 22267.8/6

0.009+/-0.000 χ^2/NDF : 167594.8/7

yield_bpm4aY_mean vs slug



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

Left Out: 1.278+/-0.000 χ^2/NDF : 2276193.6/6

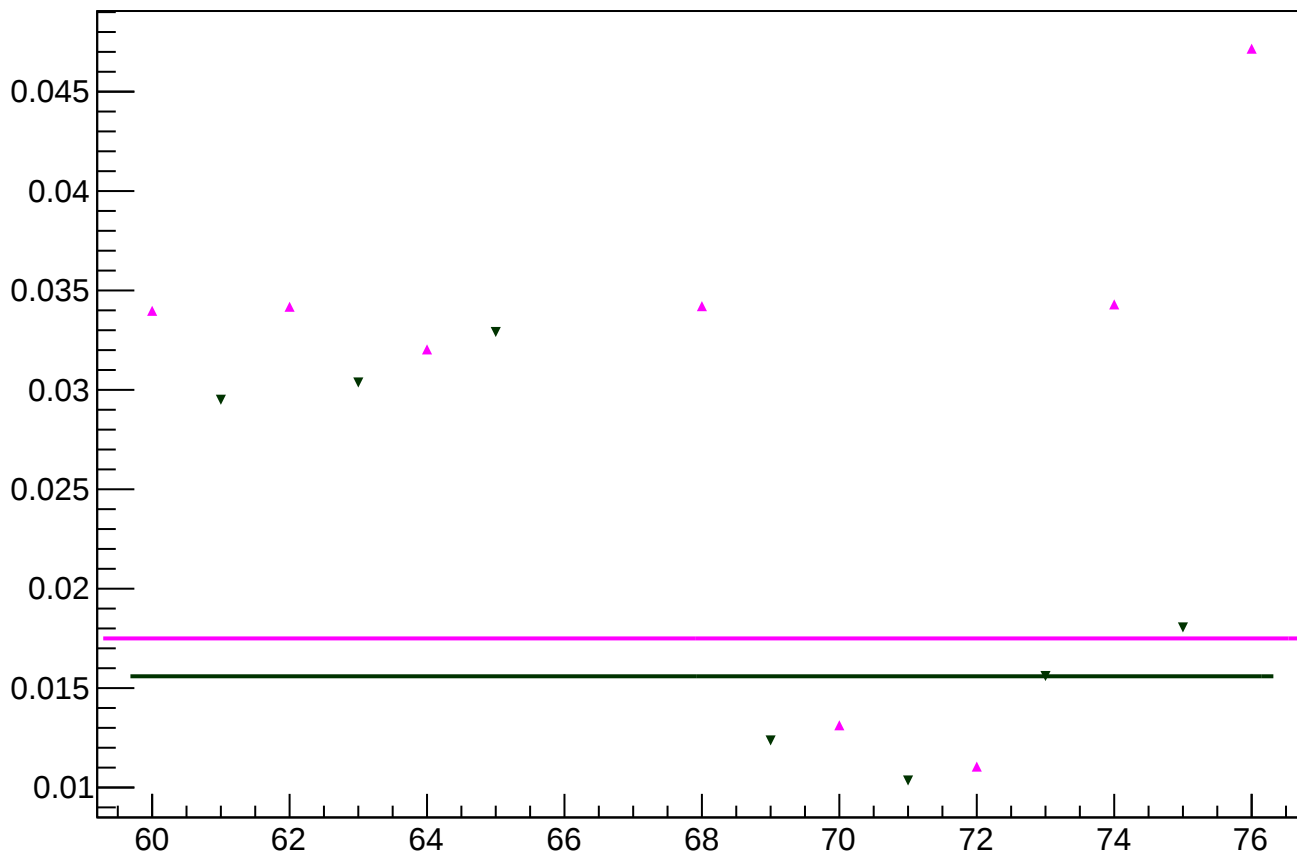
1.278+/-0.000 χ^2/NDF : 2276193.6/6

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

1.282+/-0.000 χ^2/NDF : 1711659.7/7

Left In: 1.282+/-0.000 χ^2/NDF : 1711659.7/7

yield_bpm4aY_rms vs slug



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

Left Out: 0.016+/-0.000 χ^2/NDF : 736257.2/6

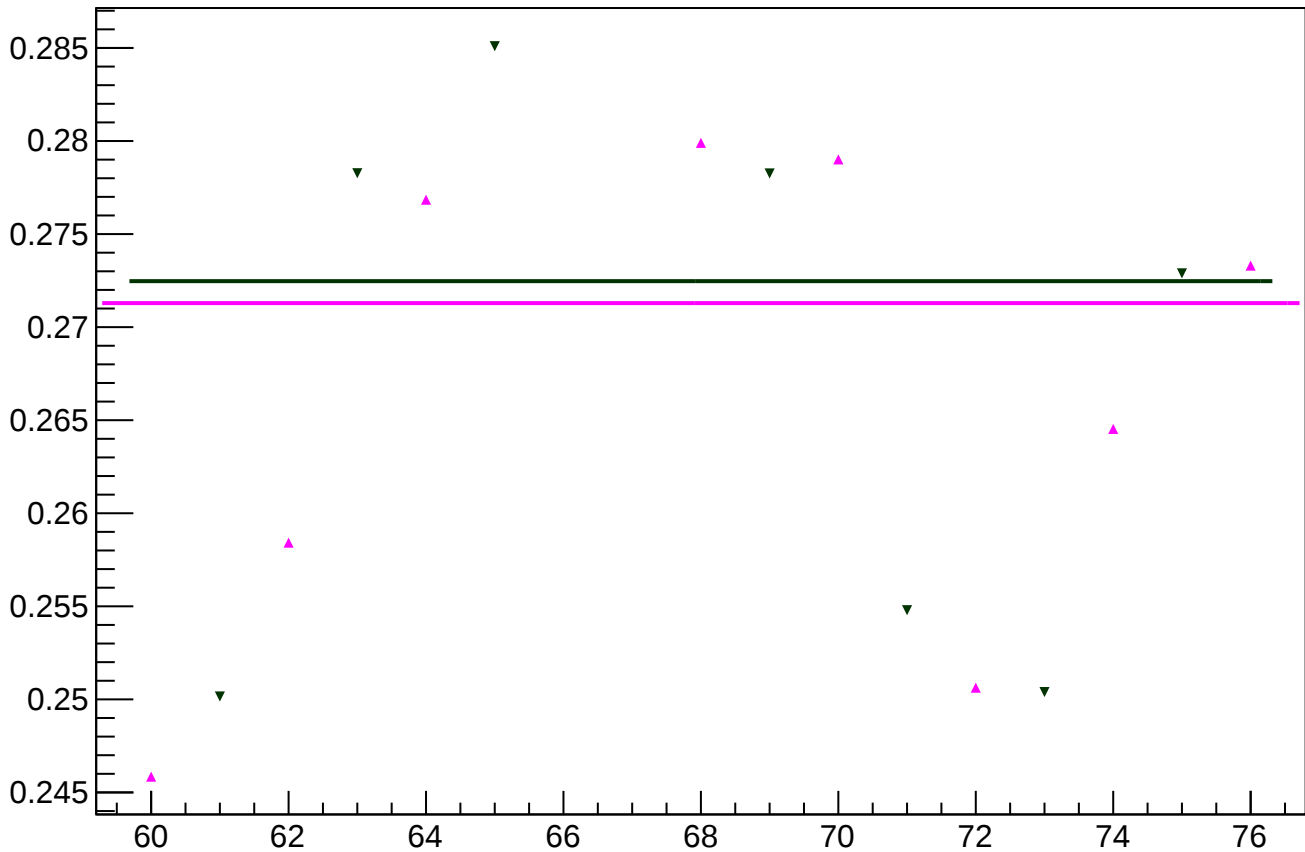
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.017+/-0.000 χ^2/NDF : 1630750.7/7

0.016+/-0.000 χ^2/NDF : 736257.2/6

0.017+/-0.000 χ^2/NDF : 1630750.7/7

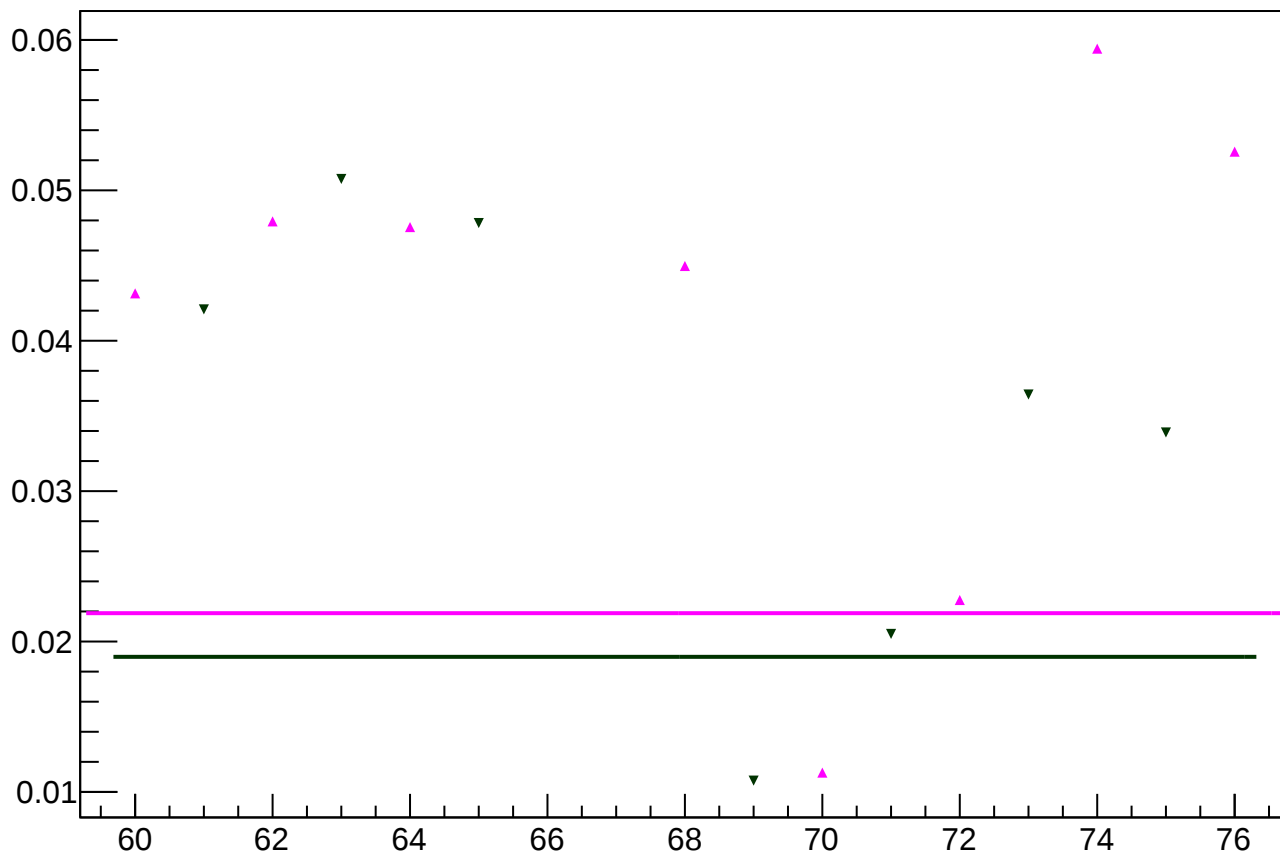
yield_bpm4eX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.272+/-0.000 χ^2/NDF : 630295.5/6
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.271+/-0.000 χ^2/NDF : 754320.2/7

0.272+/-0.000 χ^2/NDF : 630295.5/6
 0.271+/-0.000 χ^2/NDF : 754320.2/7

yield_bpm4eX_rms vs slug



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

Left Out: 0.019+/-0.000 χ^2/NDF : 1775169.1/6

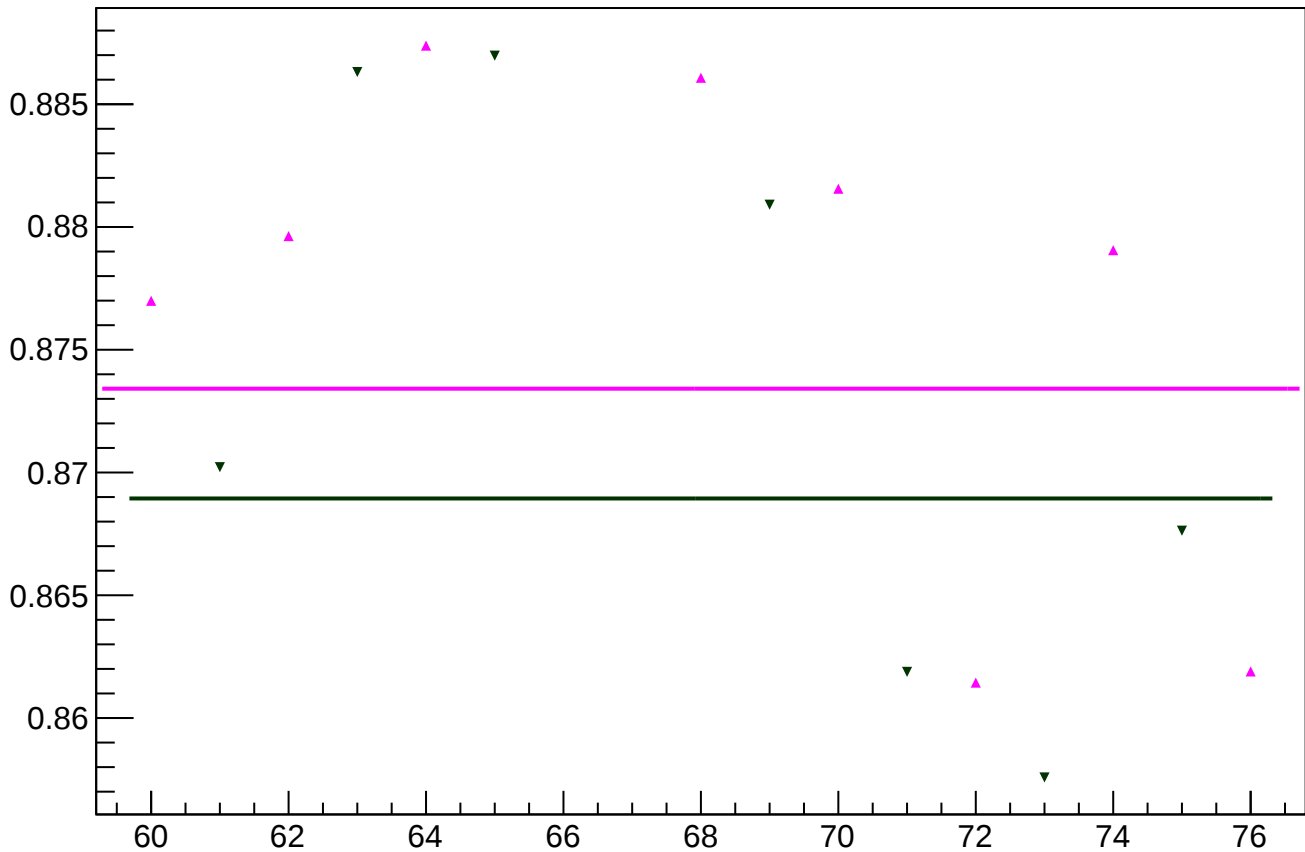
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.022+/-0.000 χ^2/NDF : 2367416.7/7

0.019+/-0.000 χ^2/NDF : 1775169.1/6

0.022+/-0.000 χ^2/NDF : 2367416.7/7

yield_bpm4eY_mean vs slug



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

Left Out: 0.869+/-0.000 χ^2/NDF :1737894.4/6

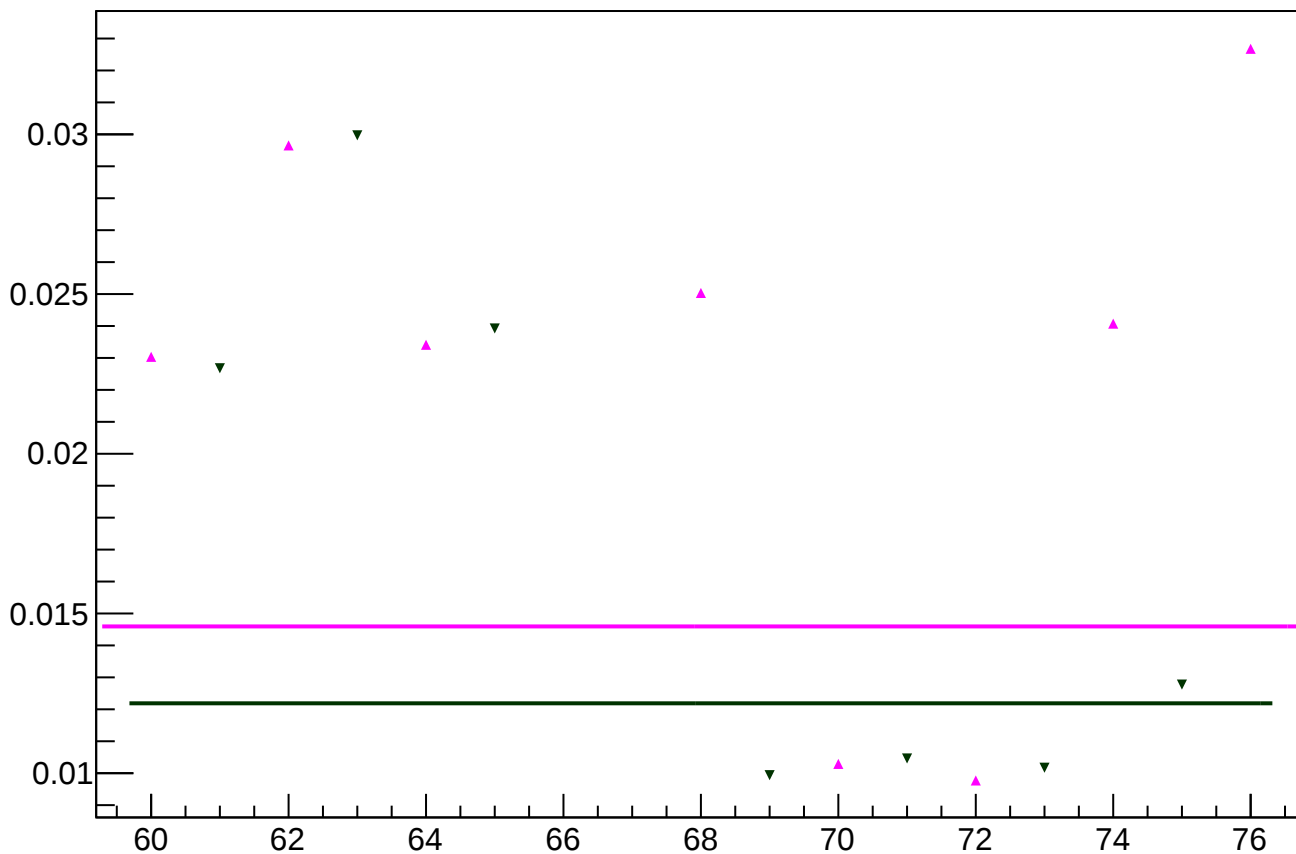
0.869+/-0.000 χ^2/NDF : 1737894.4/6

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

0.873+/-0.000 χ^2/NDF : 1265009.9/7

Left In: 0.873+/-0.000 χ^2/NDF :1265009.9/7

yield_bpm4eY_rms vs slug



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

Left Out: 0.012+/-0.000 χ^2/NDF : 721583.7/6

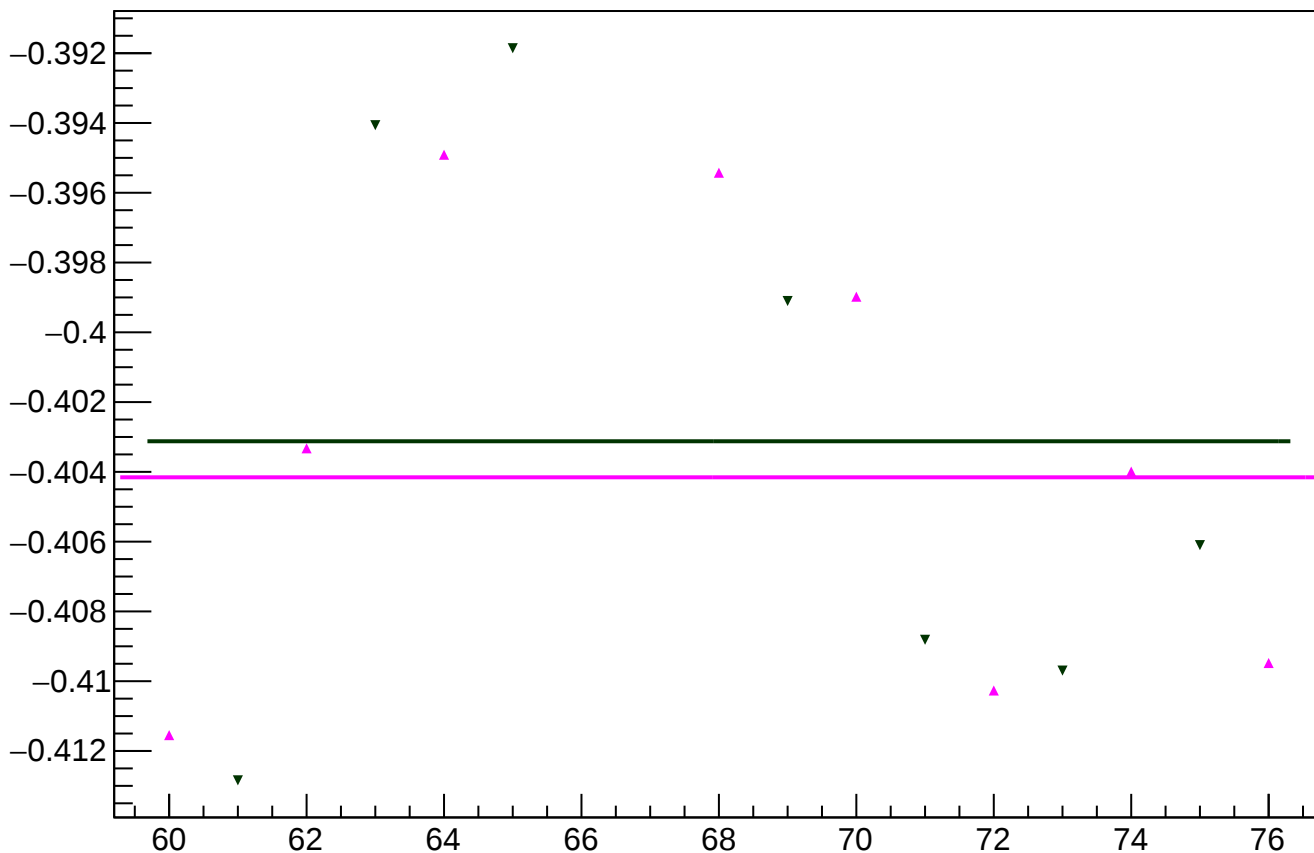
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 1302721.6/7

0.012+/-0.000 χ^2/NDF : 721583.7/6

0.015+/-0.000 χ^2/NDF : 1302721.6/7

yield_bpm4acX_mean vs slug



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

Left Out: -0.403+/-0.000 χ^2/NDF : 2072781.2/6

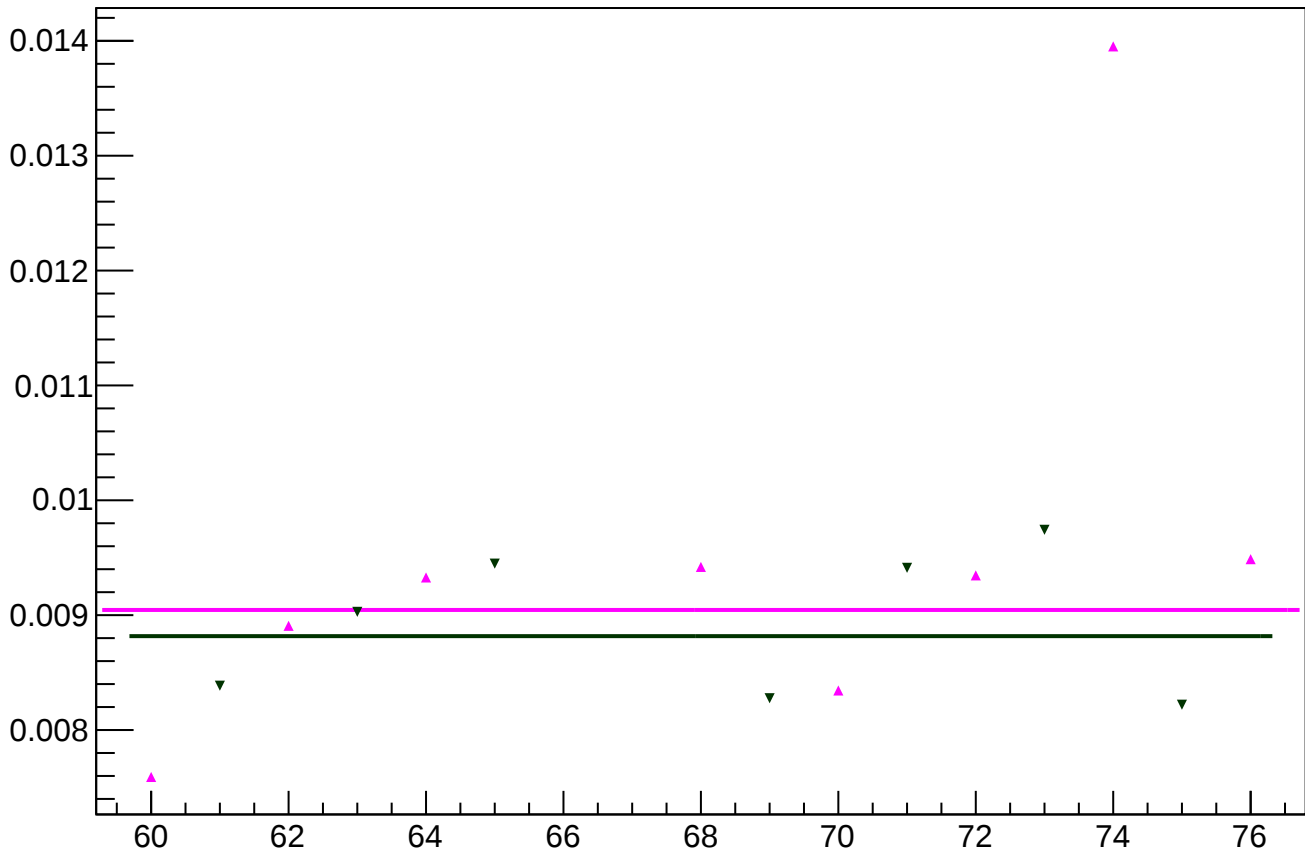
-0.403+/-0.000 χ^2/NDF : 2072781.2/6

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

-0.404+/-0.000 χ^2/NDF : 1863234.5/7

Left In: -0.404+/-0.000 χ^2/NDF : 1863234.5/7

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 : 26238.0/6

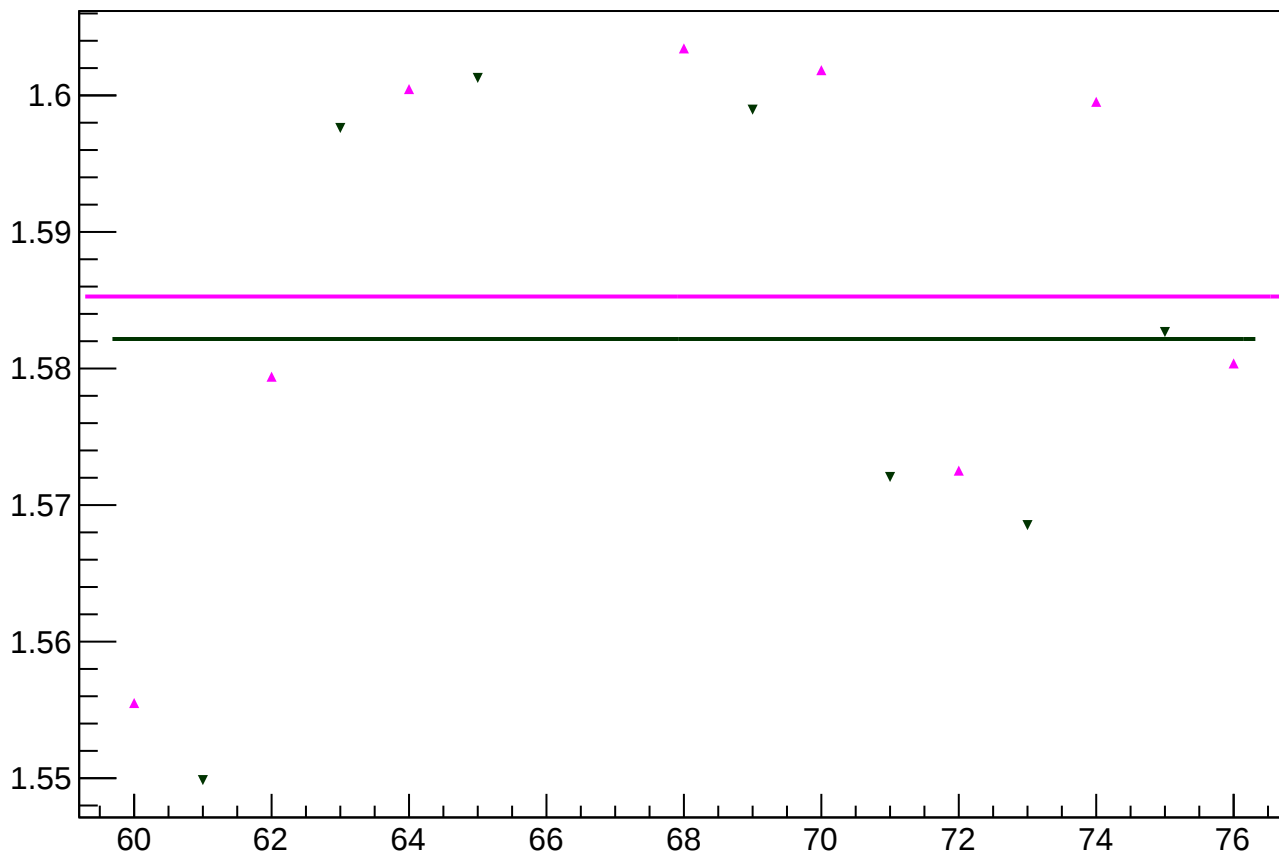
0.009+/-0.000 χ^2/NDF : 26238.0/6

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

0.009+/-0.000 χ^2/NDF : 157475.2/7

Left In: 0.009+/-0.000 χ^2/NDF : 157475.2/7

yield_bpm4acY_mean vs slug



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

Left Out: 1.582+/-0.000 χ^2/NDF : 2034311.1/6

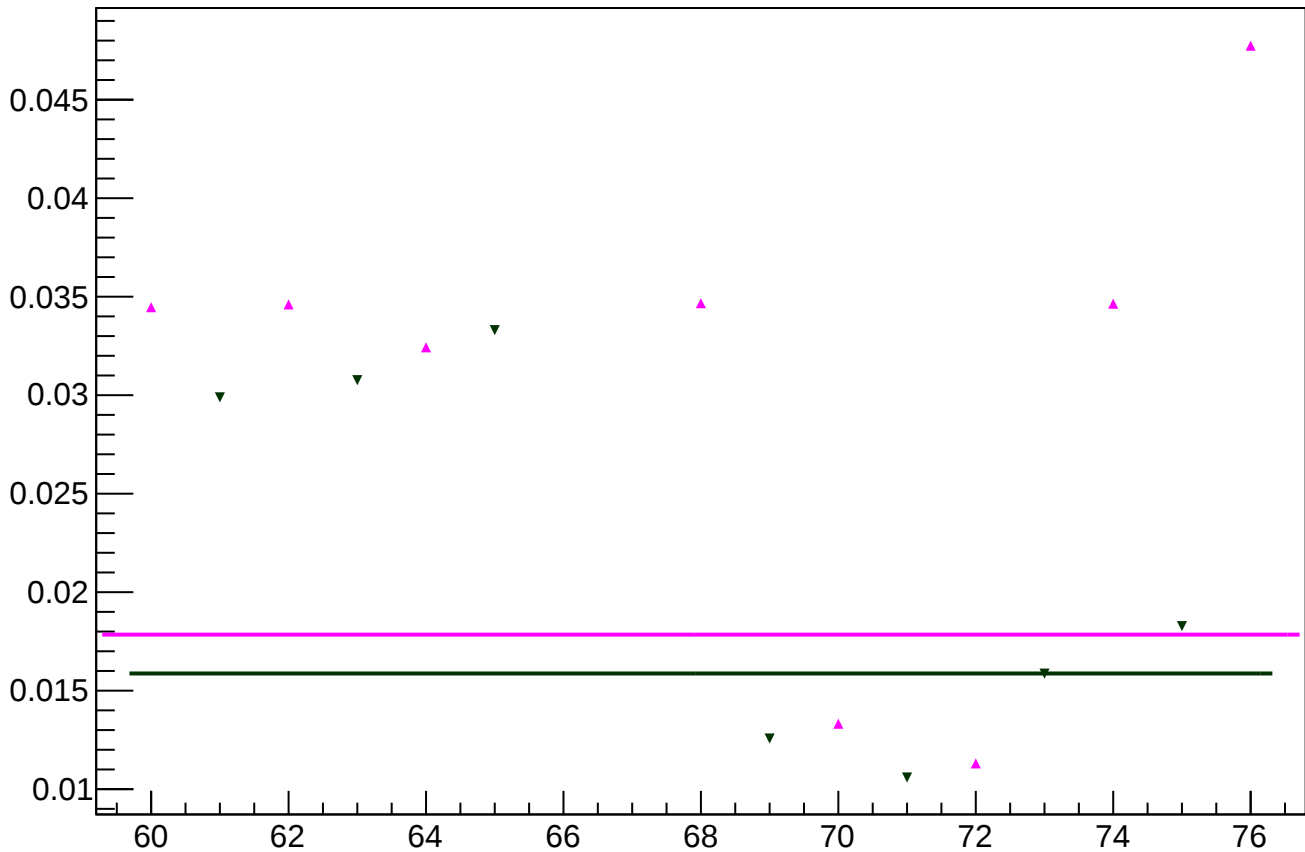
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.585+/-0.000 χ^2/NDF : 1770196.1/7

1.582+/-0.000 χ^2/NDF : 2034311.1/6

1.585+/-0.000 χ^2/NDF : 1770196.1/7

yield_bpm4acY_rms vs slug



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

Left Out: 0.016+/-0.000 χ^2/NDF : 726842.2/6

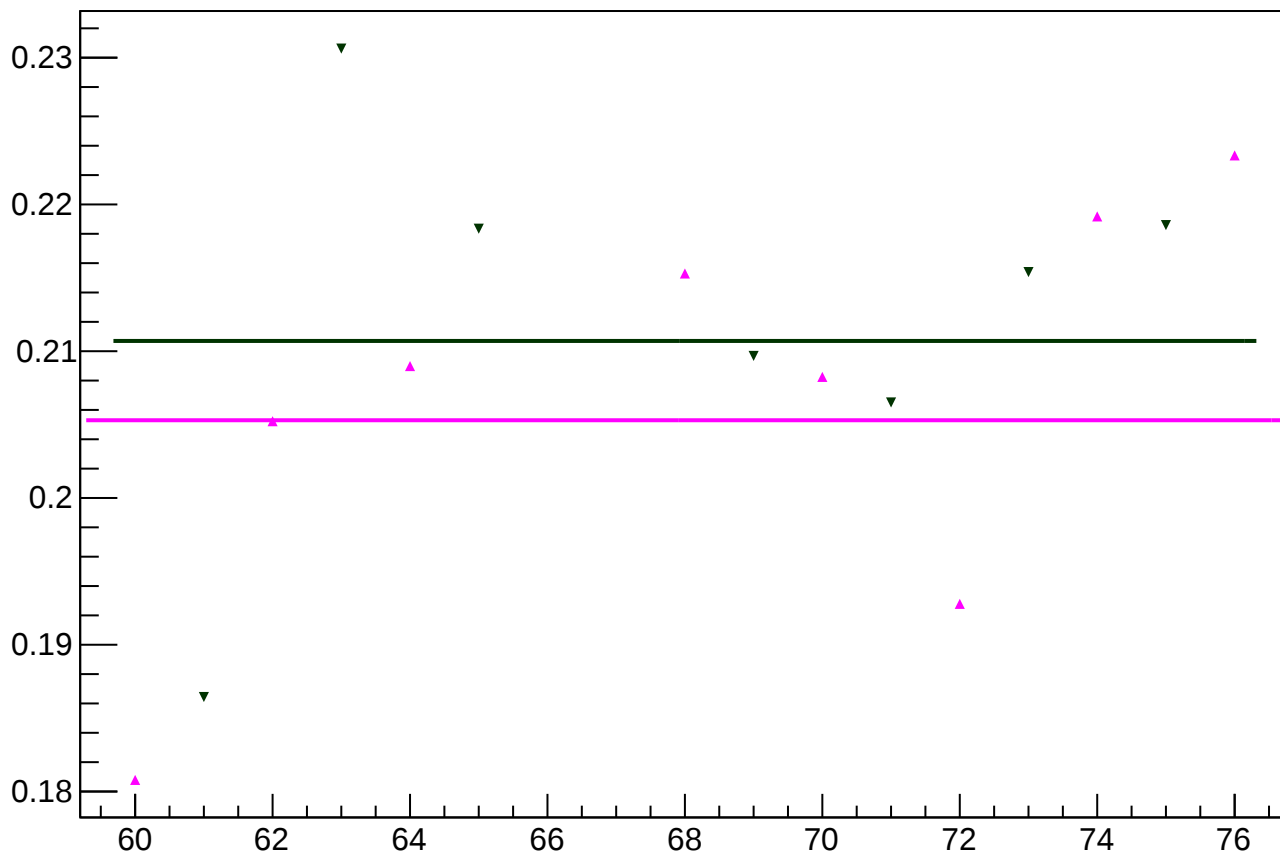
0.016+/-0.000 χ^2/NDF : 726842.2/6

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

0.018+/-0.000 χ^2/NDF : 1613644.2/7

Left In: 0.018+/-0.000 χ^2/NDF : 1613644.2/7

yield_bpm4ecX_mean vs slug

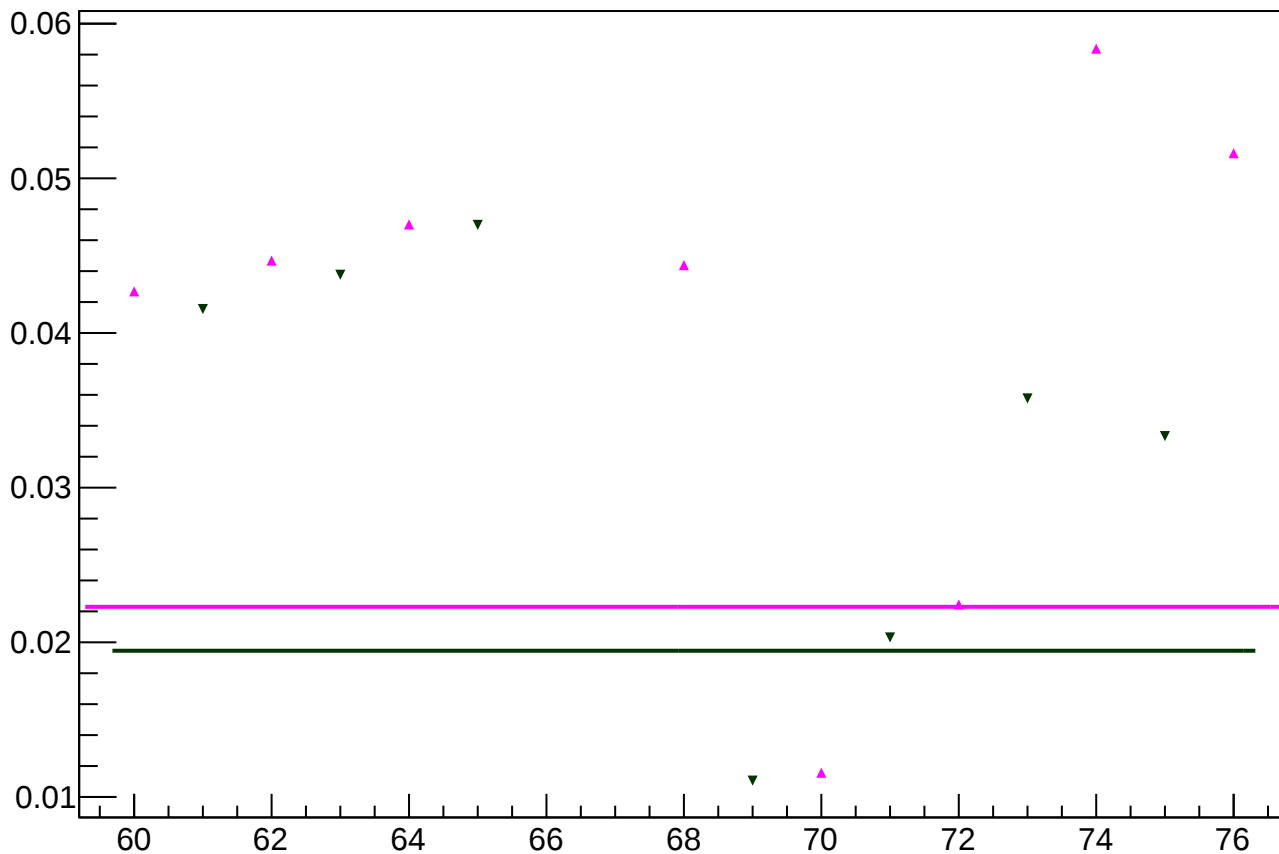


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.211+/-0.000 χ^2/NDF :295134.4/6
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.205+/-0.000 χ^2/NDF :431312.8/7

0.211+/-0.000 χ^2/NDF : 295134.4/6

0.205+/-0.000 χ^2/NDF : 431312.8/7

yield_bpm4ecX_rms vs slug



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

Left Out: 0.019+/-0.000 χ^2/NDF : 1618368.5/6

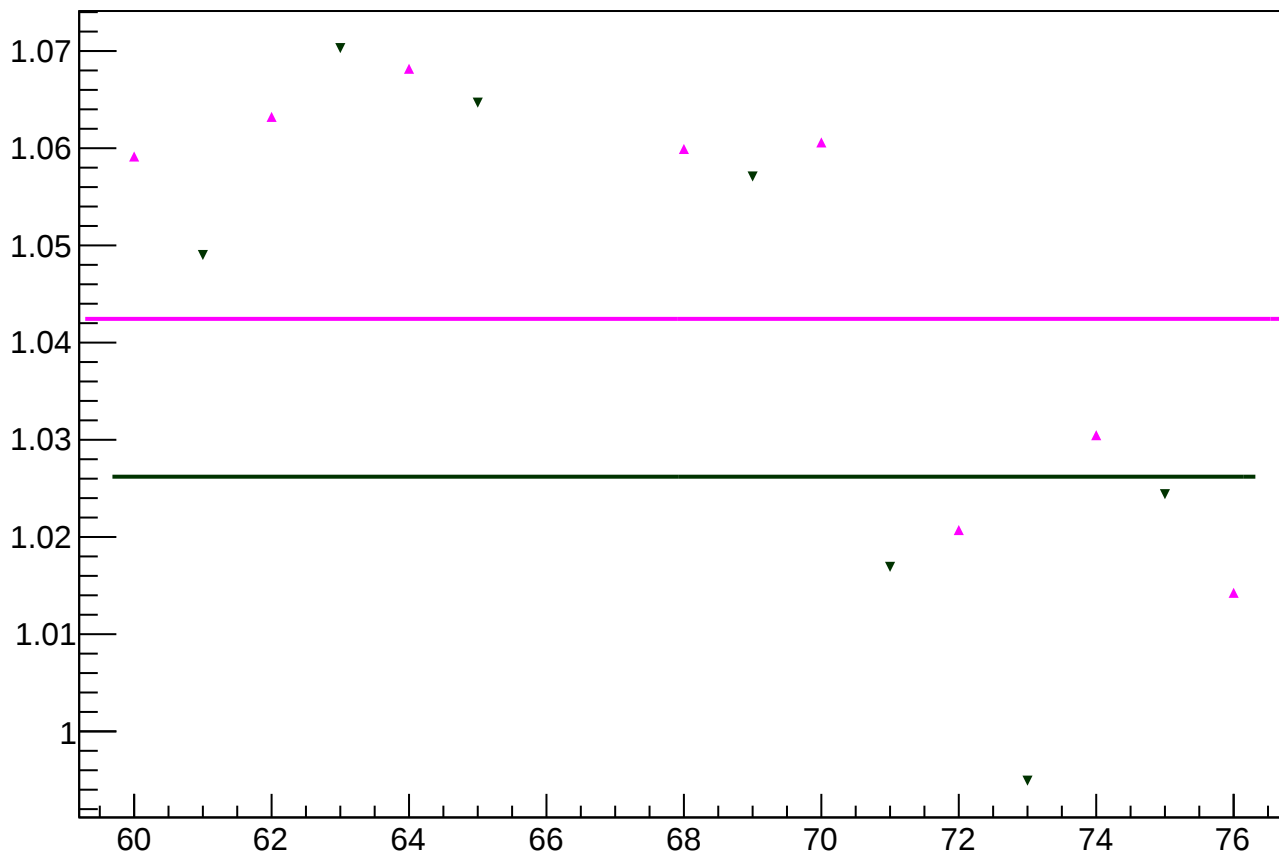
0.019+/-0.000 χ^2/NDF : 1618368.5/6

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

0.022+/-0.000 χ^2/NDF : 2243930.2/7

Left In: 0.022+/-0.000 χ^2/NDF : 2243930.2/7

yield_bpm4ecY_mean vs slug



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

Left Out: 1.026+/-0.000 χ^2/NDF :11330419.5/6

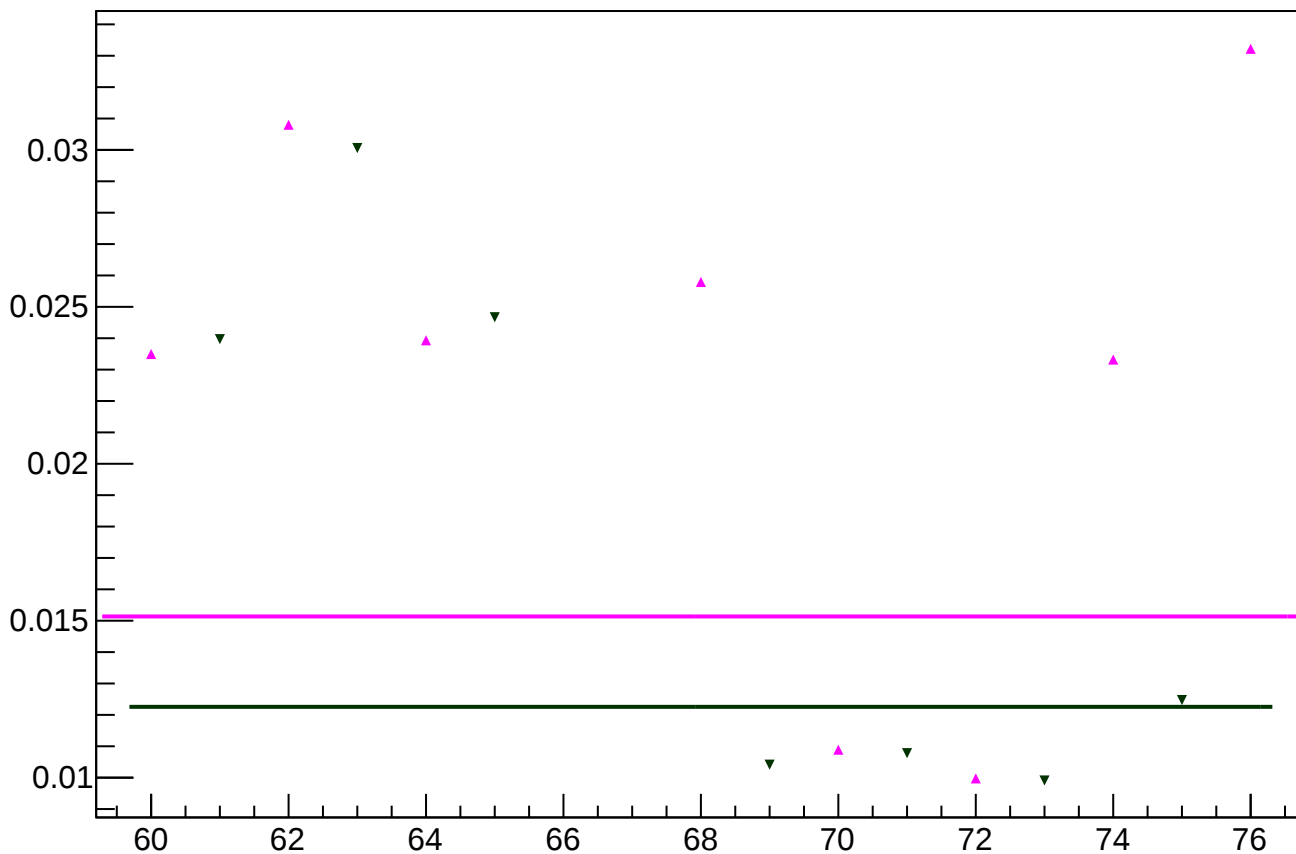
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.042+/-0.000 χ^2/NDF :4656304.3/7

1.026+/-0.000 χ^2/NDF : 11330419.5/6

1.042+/-0.000 χ^2/NDF : 4656304.3/7

yield_bpm4ecY_rms vs slug



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

Left Out: 0.012+/-0.000 χ^2/NDF : 735472.9/6

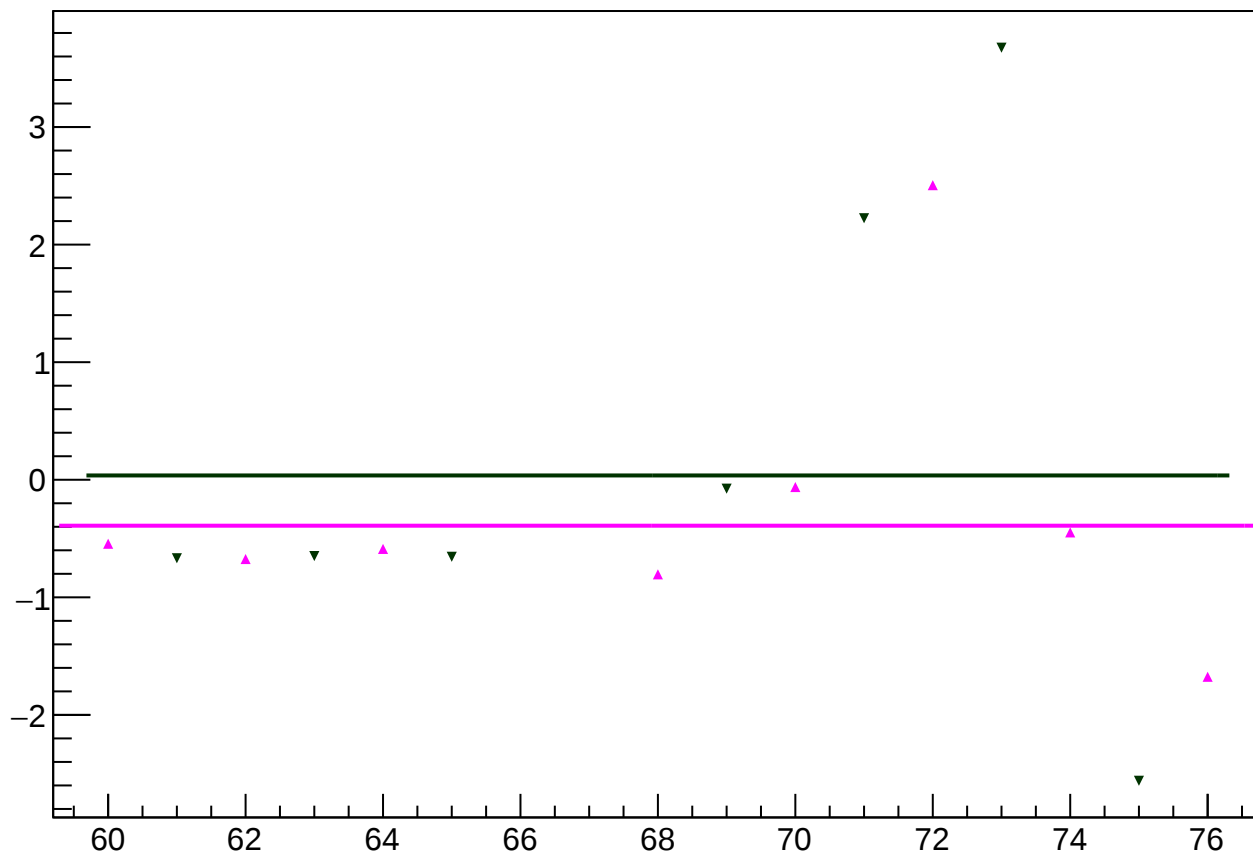
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 1265063.8/7

0.012+/-0.000 χ^2/NDF : 735472.9/6

0.015+/-0.000 χ^2/NDF : 1265063.8/7

yield_bpm1X_mean vs slug



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

Left Out: 0.037+/-0.000 χ^2/NDF : 650573427.3/6

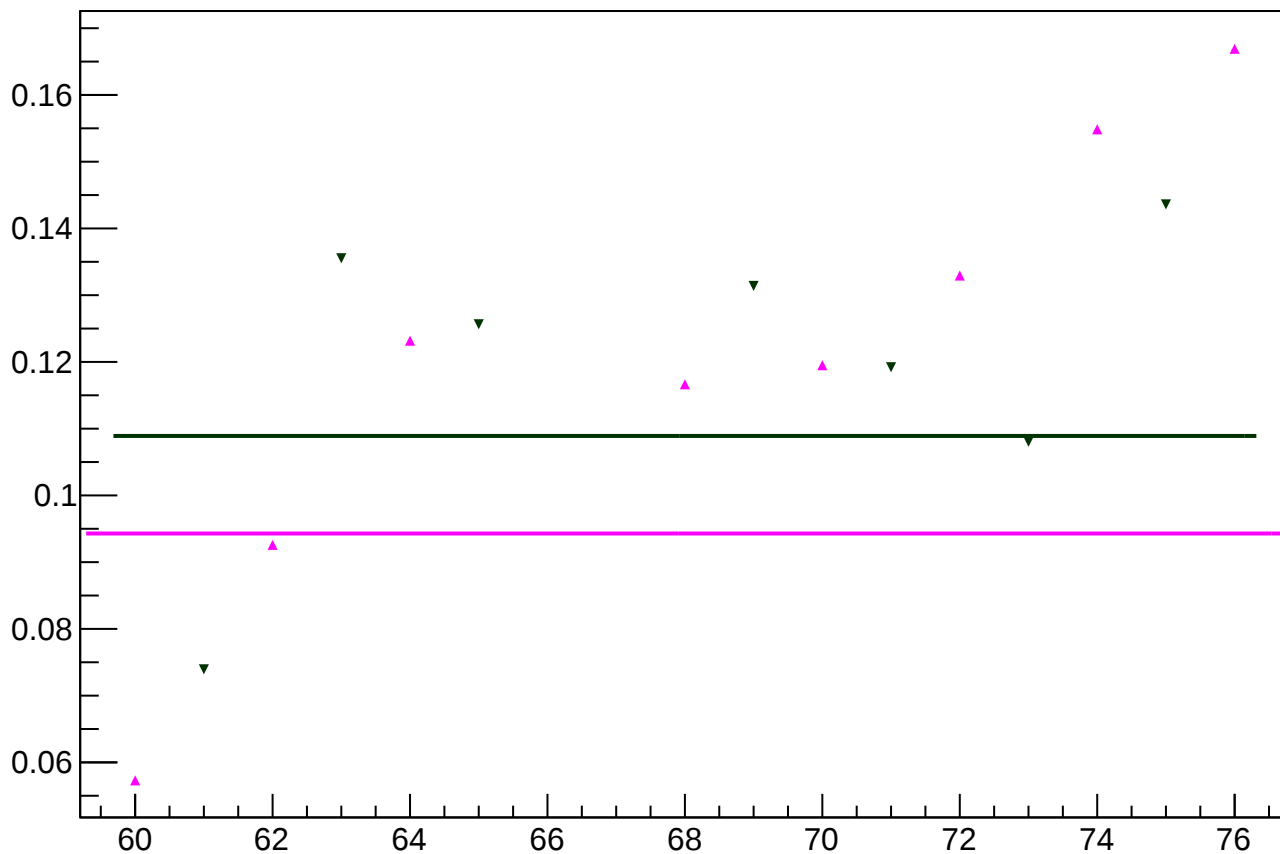
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.391+/-0.000 χ^2/NDF : 236577403.7/7

0.037+/-0.000 χ^2/NDF : 650573427.3/6

-0.391+/-0.000 χ^2/NDF : 236577403.7/7

yield_bpm1X_rms vs slug



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

Left Out: 0.109+/-0.000 χ^2/NDF : 294224.6/6

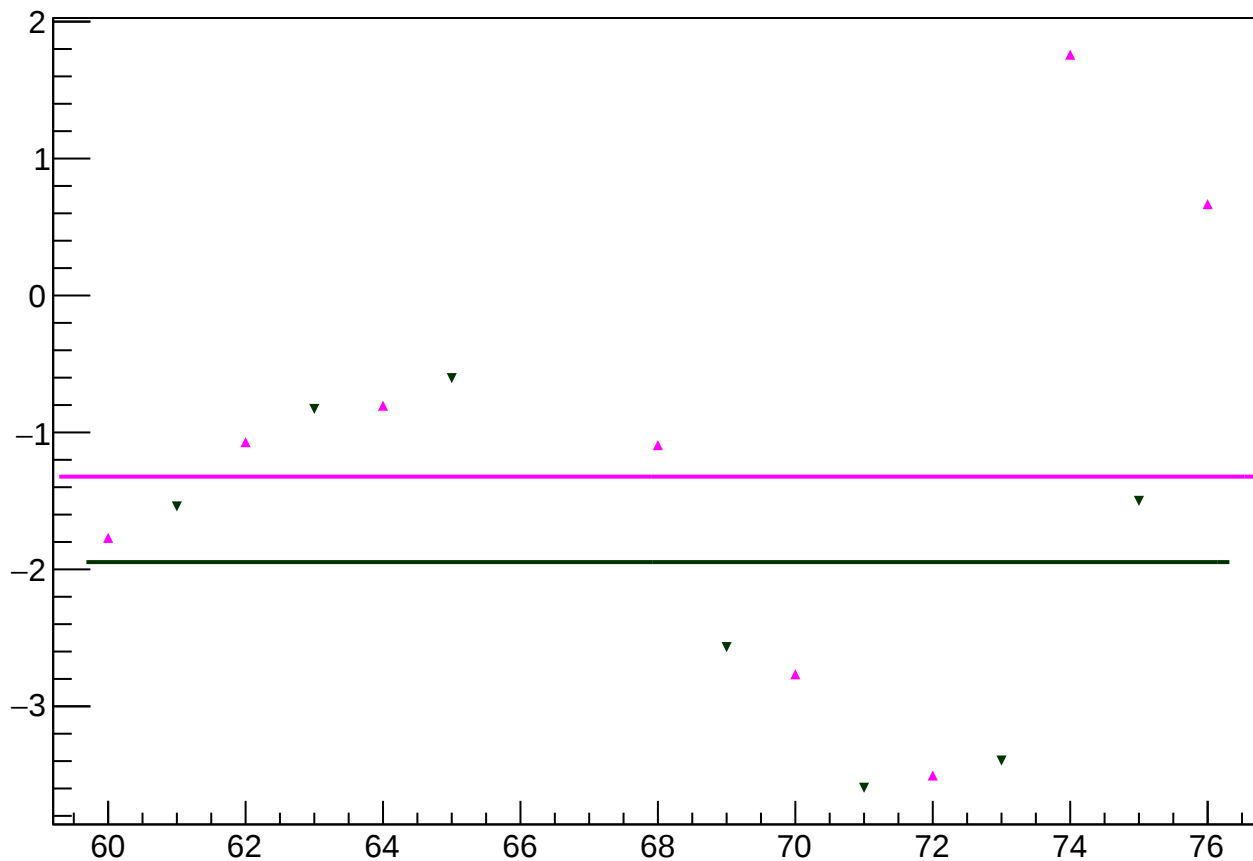
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.094+/-0.000 χ^2/NDF : 881632.4/7

0.109+/-0.000 χ^2/NDF : 294224.6/6

0.094+/-0.000 χ^2/NDF : 881632.4/7

yield_bpm1Y_mean vs slug



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

Left Out: -1.947+/-0.000 χ^2/NDF : 347080134.2/6

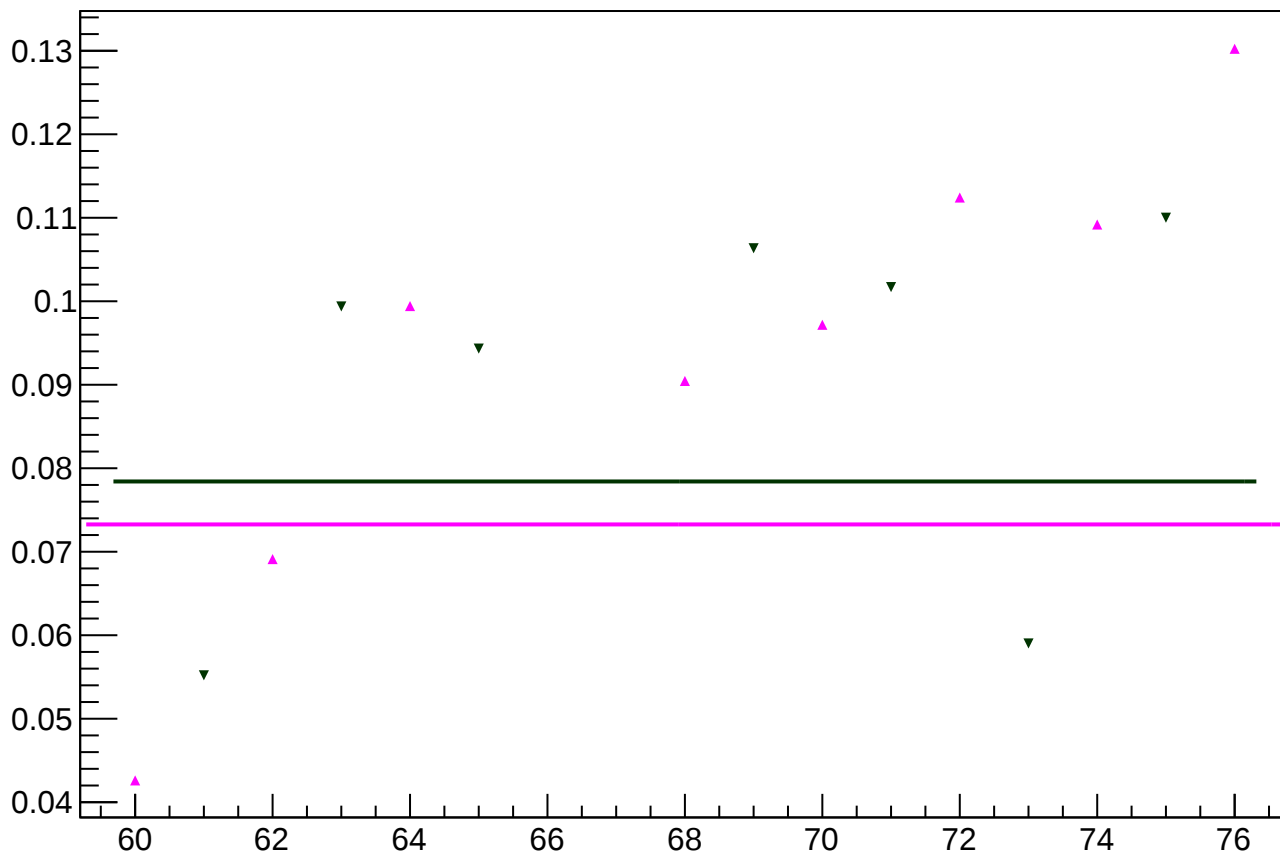
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.323+/-0.000 χ^2/NDF : 752795699.4/7

-1.947+/-0.000 χ^2/NDF : 347080134.2/6

-1.323+/-0.000 χ^2/NDF : 752795699.4/7

yield_bpm1Y_rms vs slug



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

Left Out: 0.078+/-0.000 χ^2/NDF : 386325.1/6

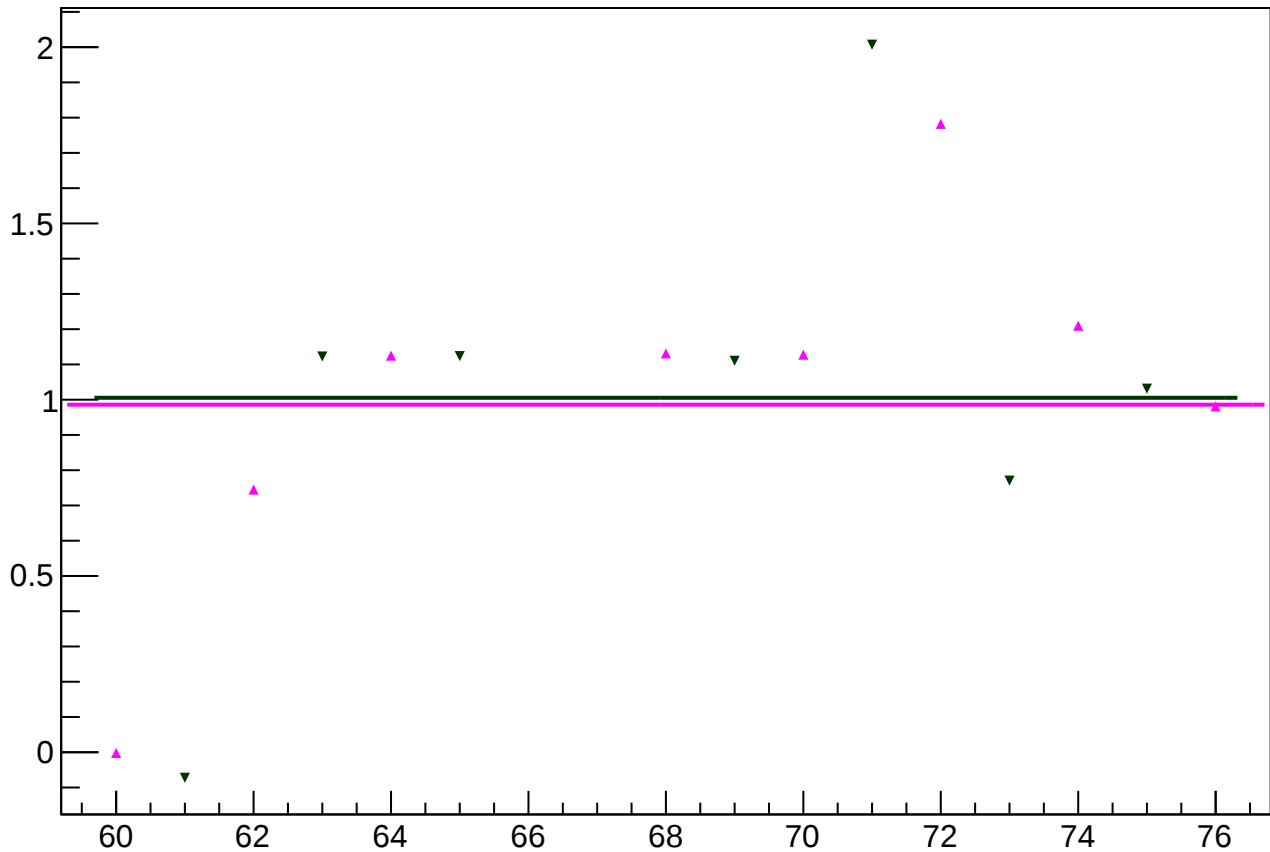
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.073+/-0.000 χ^2/NDF : 909013.8/7

0.078+/-0.000 χ^2/NDF : 386325.1/6

0.073+/-0.000 χ^2/NDF : 909013.8/7

yield_bpm11X_mean vs slug



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

Left Out: 1.005+/-0.000 χ^2/NDF :1384774737.6/6

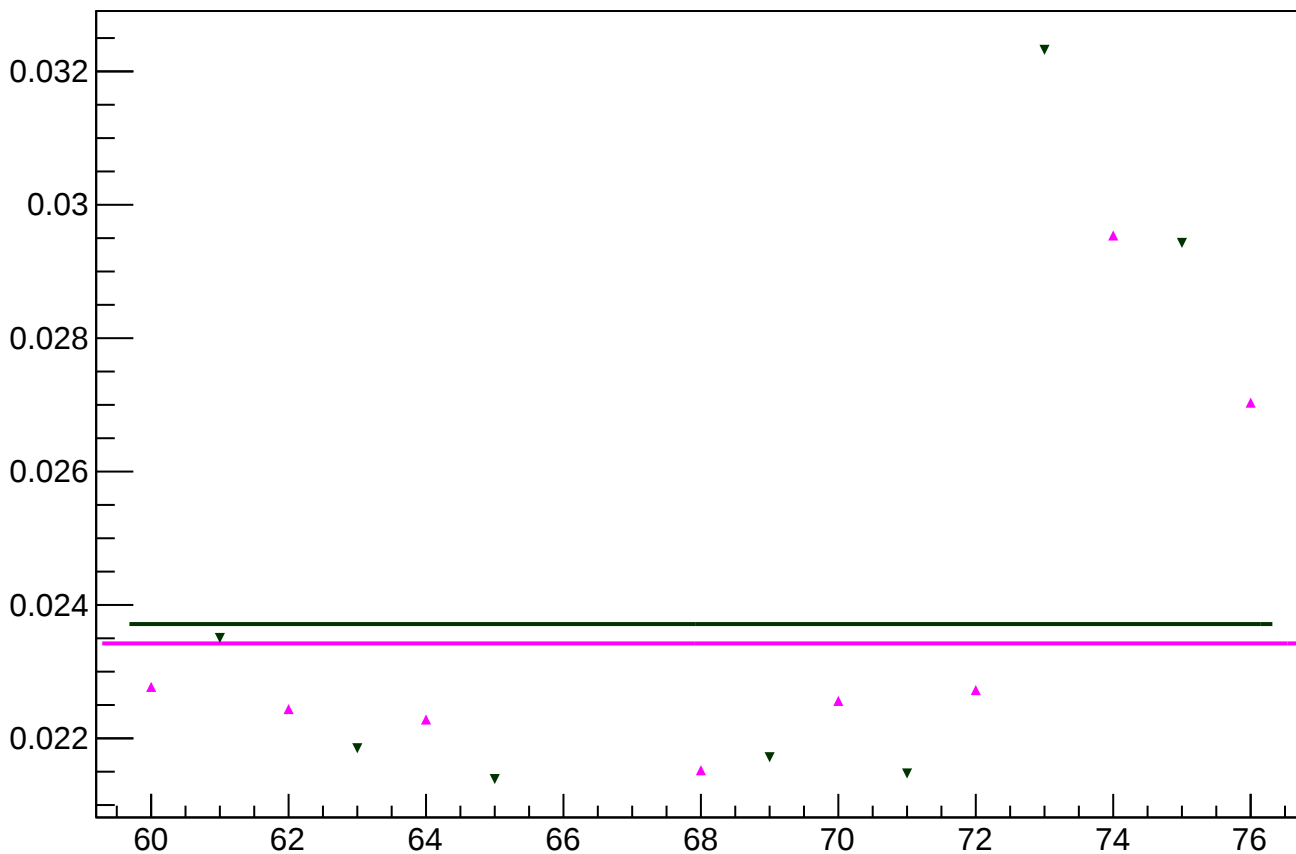
1.005+/-0.000 χ^2/NDF : 1384774737.6/6

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

0.986+/-0.000 χ^2/NDF : 1580994894.8/7

Left In: 0.986+/-0.000 χ^2/NDF :1580994894.8/7

yield_bpm11X_rms vs slug



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

Left Out: 0.024+/-0.000 χ^2/NDF :132838.8/6

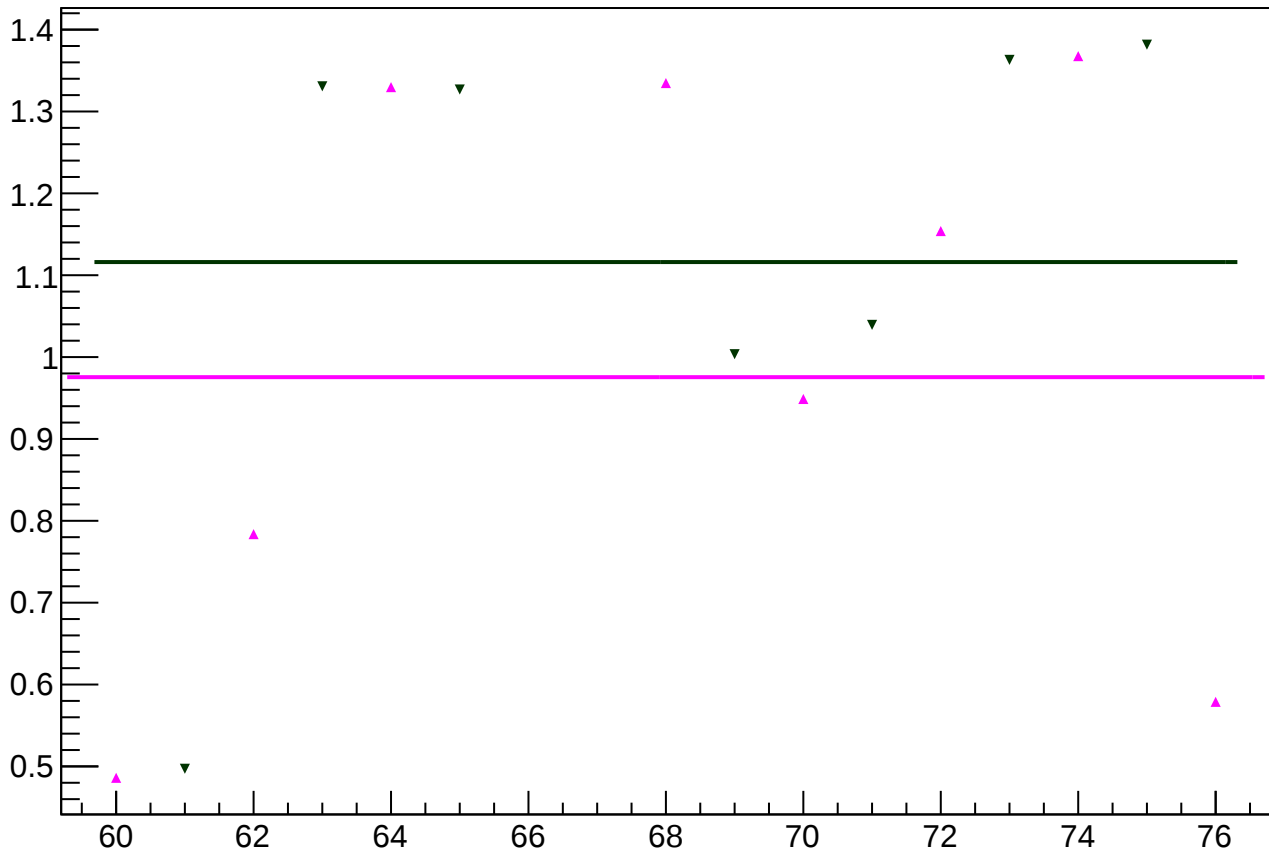
0.024+/-0.000 χ^2/NDF : 132838.8/6

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

0.023+/-0.000 χ^2/NDF : 72031.3/7

Left In: 0.023+/-0.000 χ^2/NDF :72031.3/7

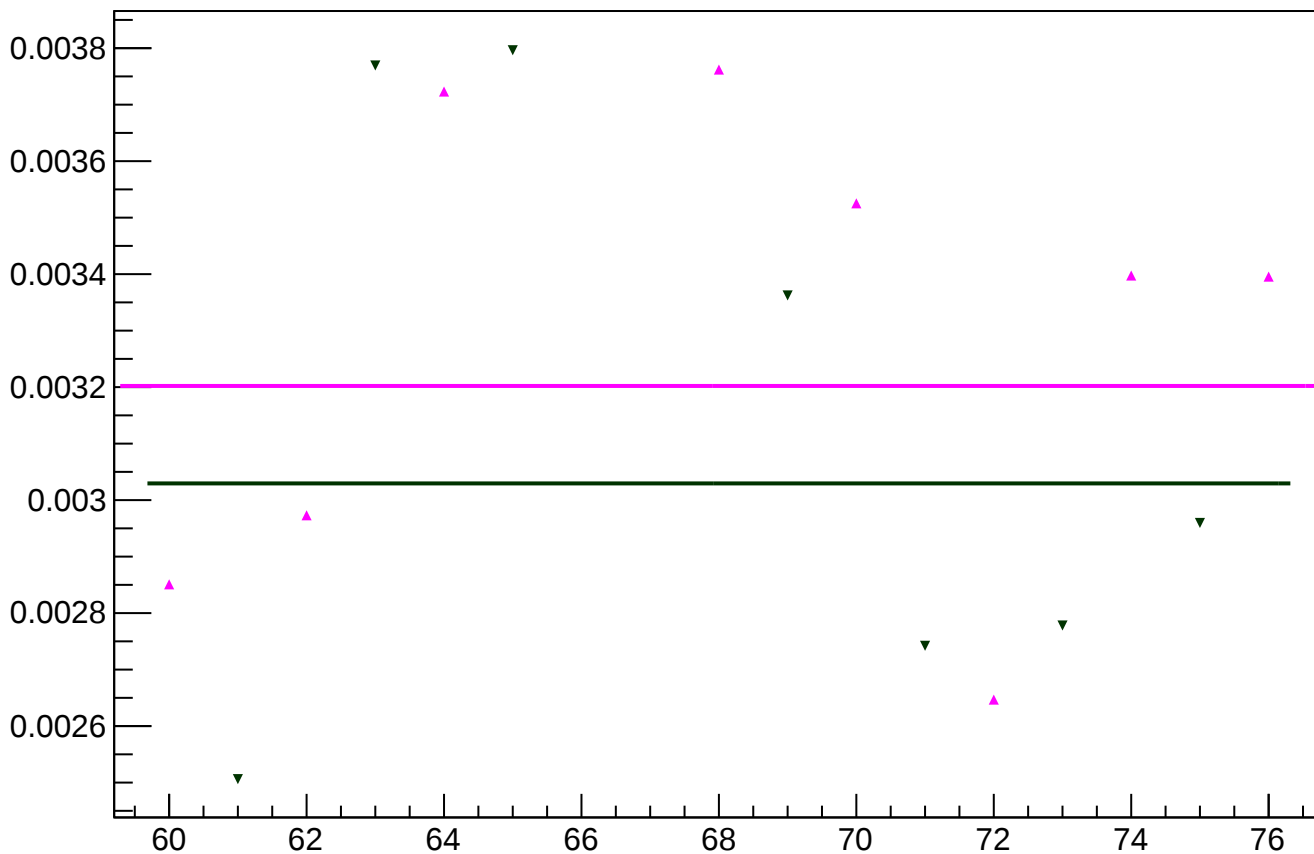
yield_bpm11Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 1.116+/-0.000 χ^2/NDF : 33349958819.7/6
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.975+/-0.000 χ^2/NDF : 36261029439.6/7

1.116+/-0.000 χ^2/NDF : 33349958819.7/6
0.975+/-0.000 χ^2/NDF : 36261029439.6/7

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 :123269.8/6

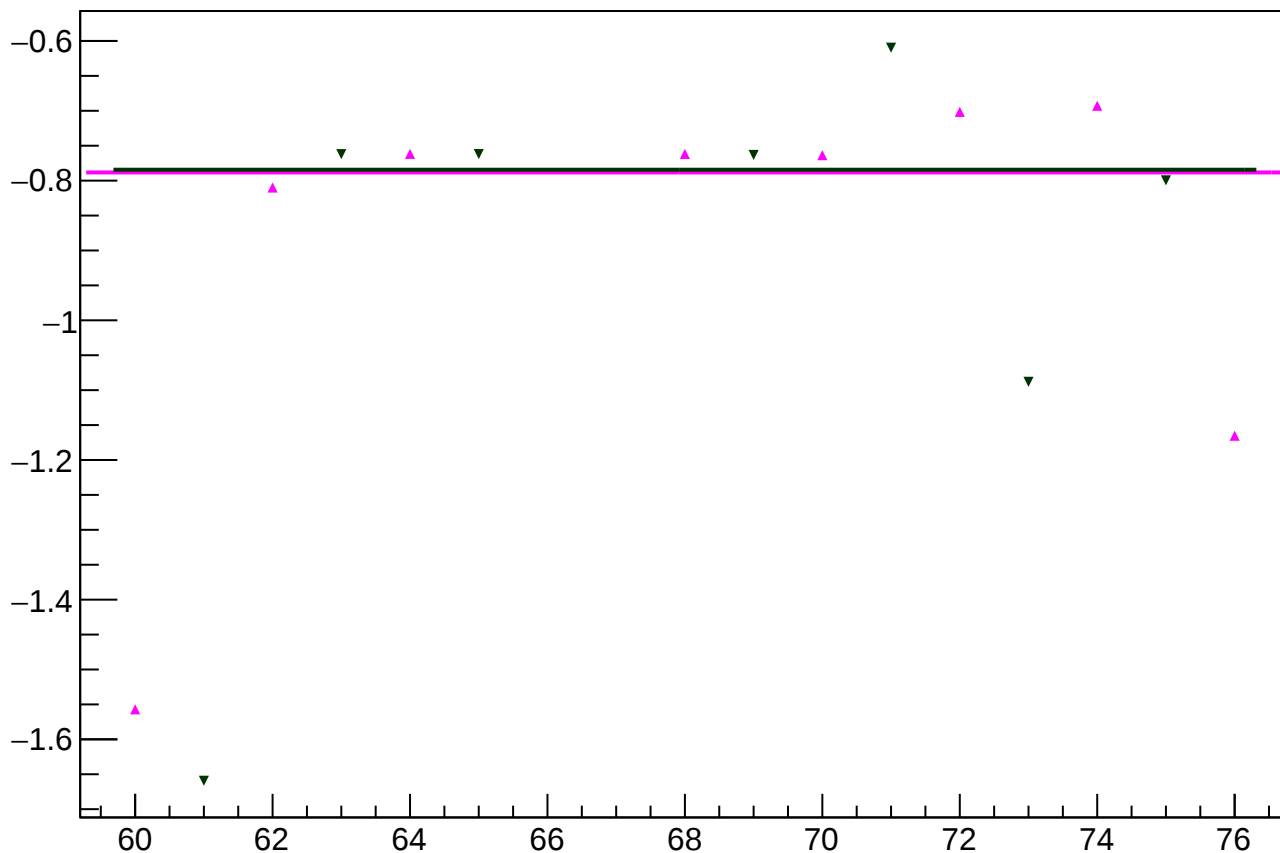
0.003+/-0.000 χ^2/NDF : 123269.8/6

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

0.003+/-0.000 χ^2/NDF : 106682.0/7

Left In: 0.003+/-0.000 χ^2/NDF :106682.0/7

yield_bpm12X_mean vs slug



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

Left Out: -0.784+/-0.000 χ^2/NDF : 523776891.6/6

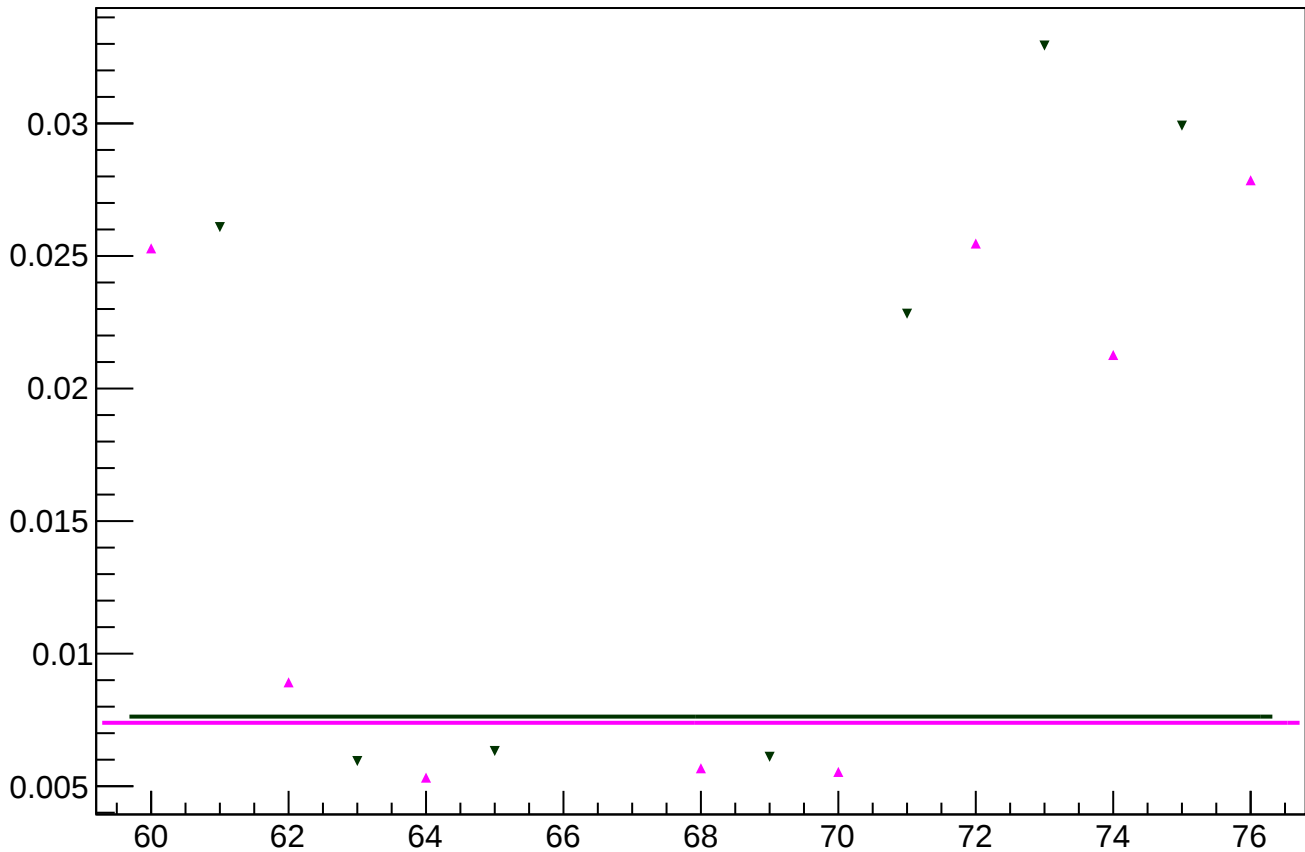
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.788+/-0.000 χ^2/NDF : 616253704.3/7

-0.784+/-0.000 χ^2/NDF : 523776891.6/6

-0.788+/-0.000 χ^2/NDF : 616253704.3/7

yield_bpm12X_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF :1837811.8/6

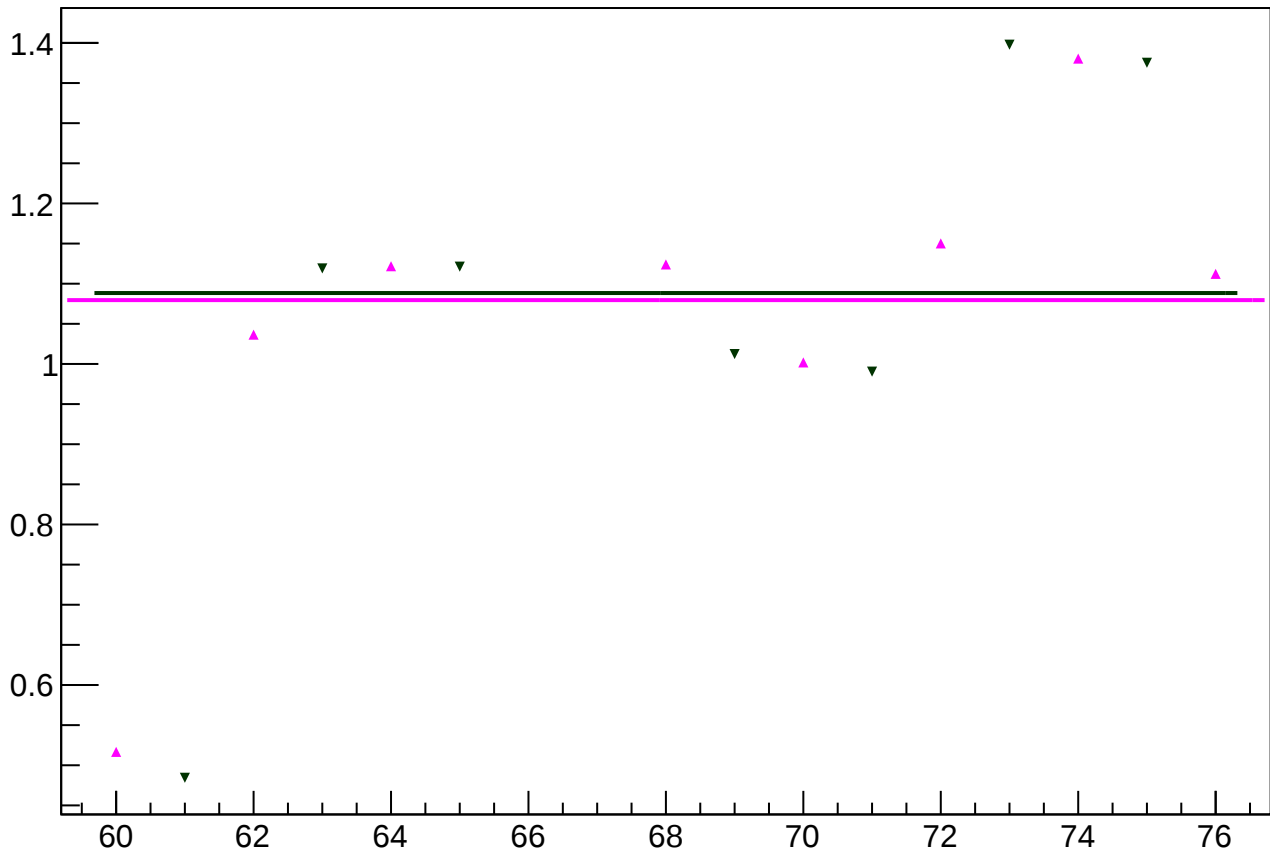
0.008+/-0.000 χ^2/NDF : 1837811.8/6

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

0.007+/-0.000 χ^2/NDF : 2122310.1/7

Left In: 0.007+/-0.000 χ^2/NDF :2122310.1/7

yield_bpm12Y_mean vs slug



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

Left Out: 1.088+/-0.000 χ^2/NDF :1246094098.1/6

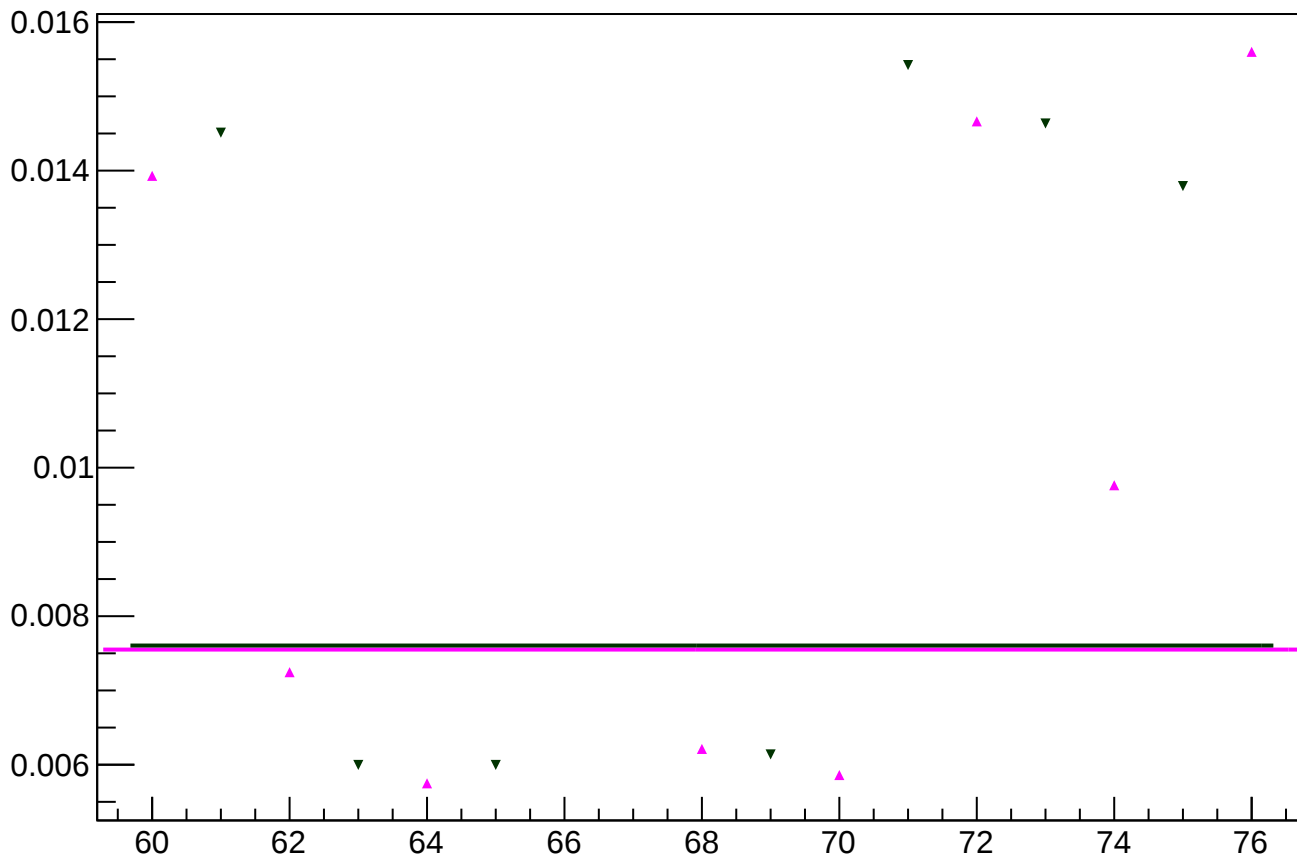
1.088+/-0.000 χ^2/NDF : 1246094098.1/6

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

1.080+/-0.000 χ^2/NDF : 1389699859.4/7

Left In: 1.080+/-0.000 χ^2/NDF :1389699859.4/7

yield_bpm12Y_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF : 881670.3/6

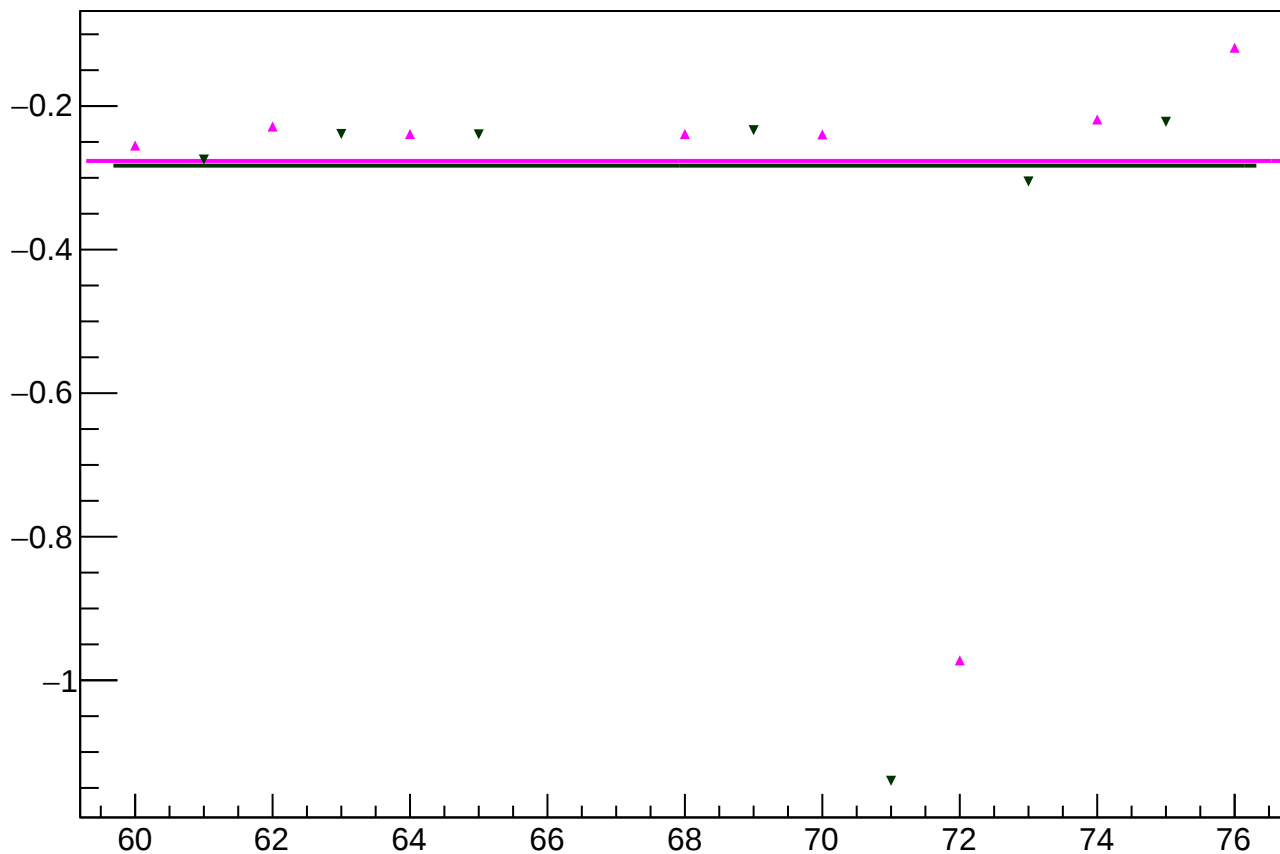
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 914394.0/7

0.008+/-0.000 χ^2/NDF : 881670.3/6

0.008+/-0.000 χ^2/NDF : 914394.0/7

yield_bpm16X_mean vs slug



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

Left Out: -0.283+/-0.000 χ^2/NDF : 2619597721.7/6

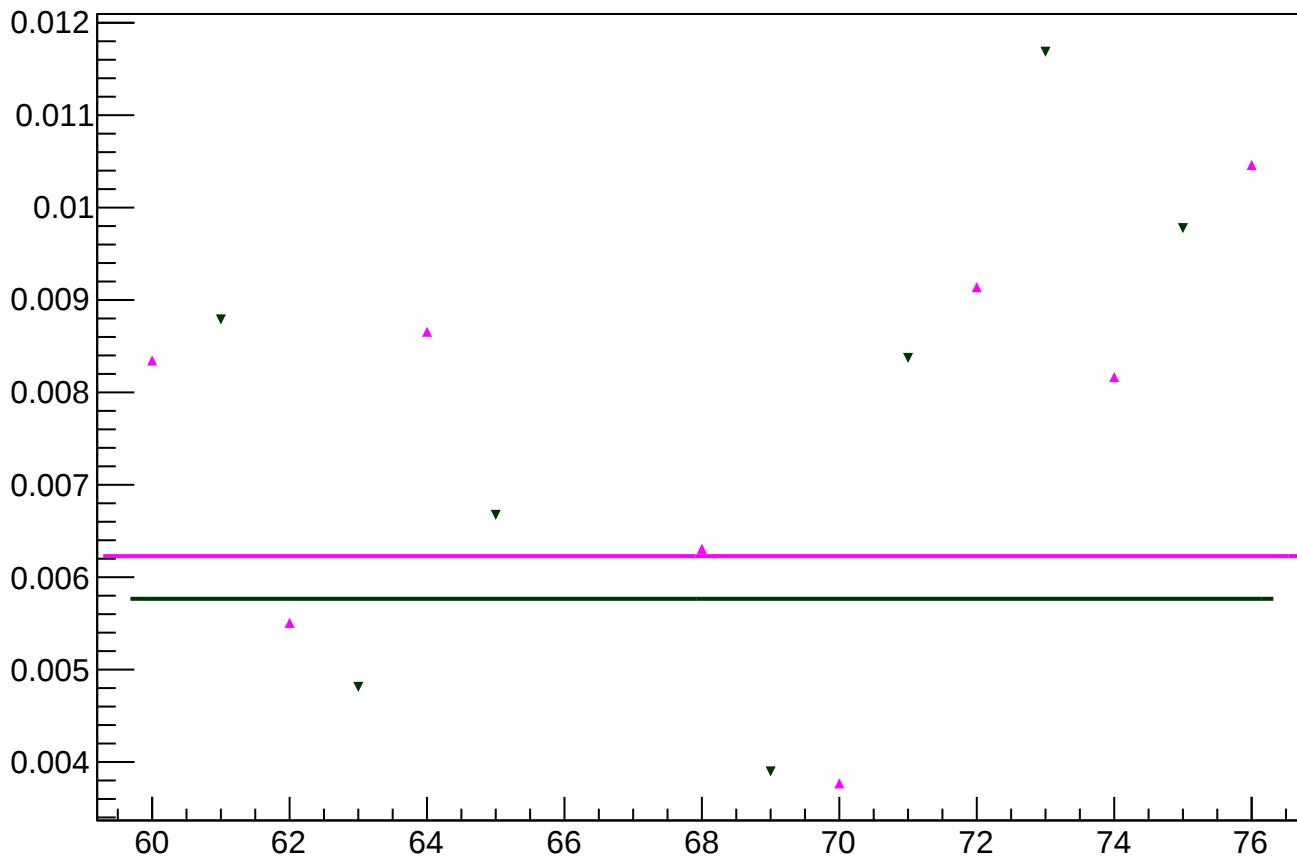
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.276+/-0.000 χ^2/NDF : 2739872035.9/7

-0.283+/-0.000 χ^2/NDF : 2619597721.7/6

-0.276+/-0.000 χ^2/NDF : 2739872035.9/7

yield_bpm16X_rms vs slug



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

Left Out: 0.006+/-0.000 χ^2/NDF : 803868.5/6

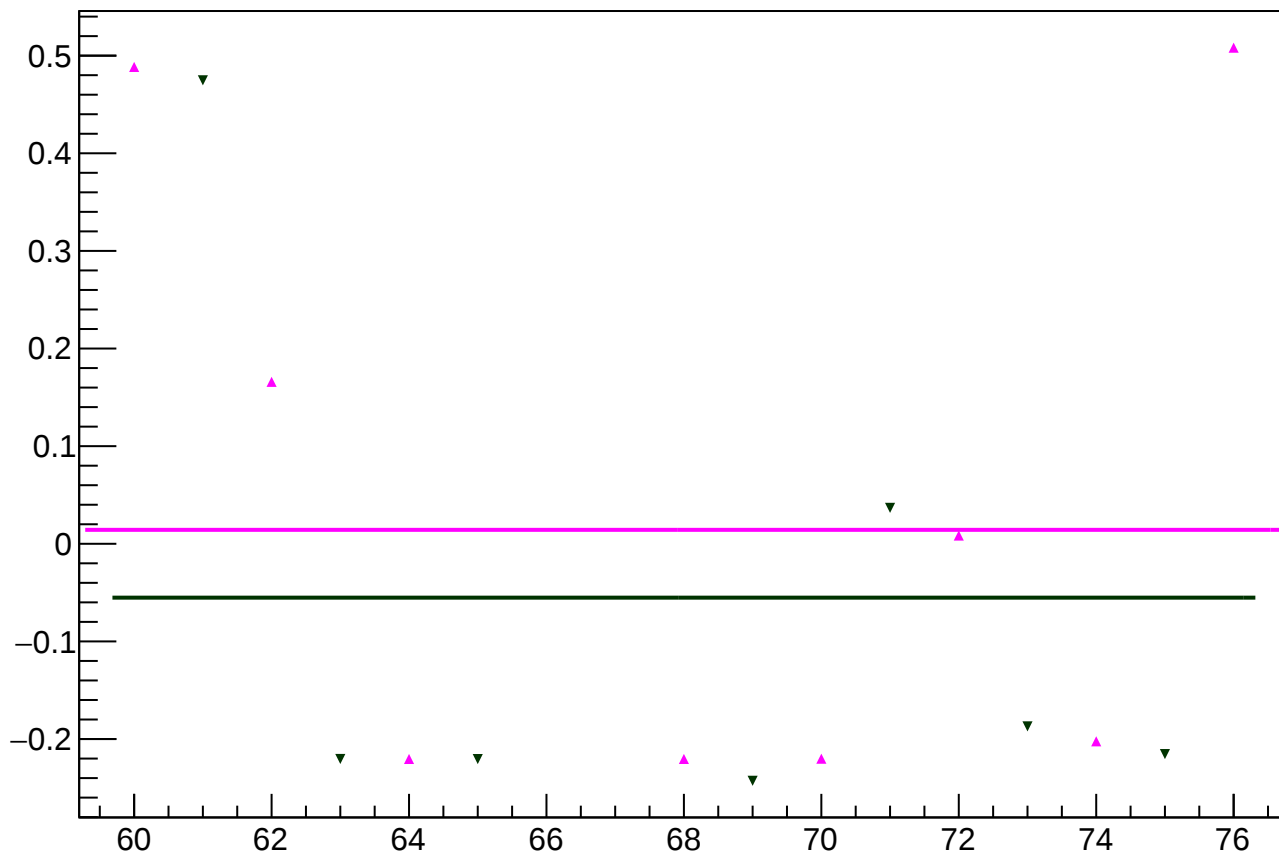
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 774348.1/7

0.006+/-0.000 χ^2/NDF : 803868.5/6

0.006+/-0.000 χ^2/NDF : 774348.1/7

yield_bpm16Y_mean vs slug



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

Left Out: -0.055+/-0.000 χ^2/NDF : 31537727924.3/6

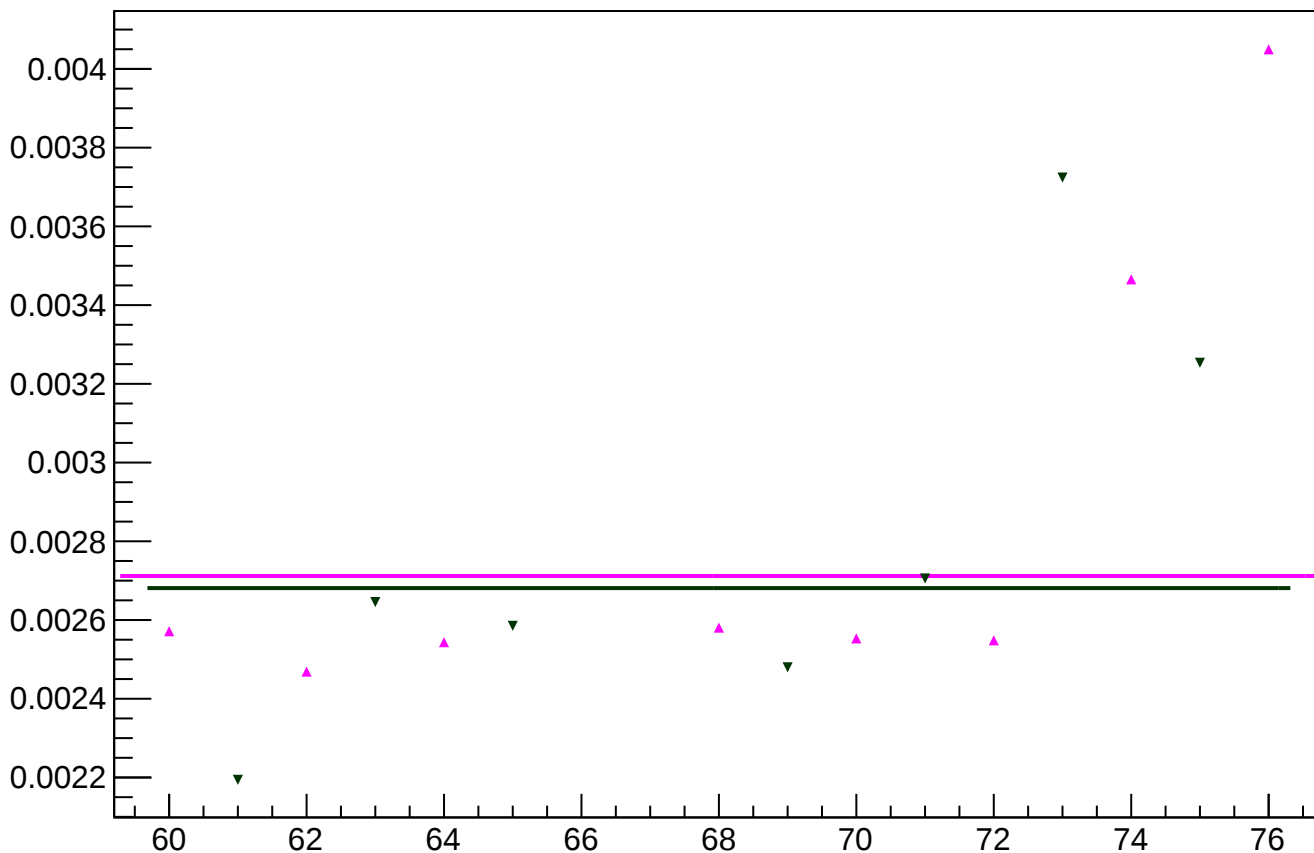
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 36483300523.3/7

-0.055+/-0.000 χ^2/NDF : 31537727924.3/6

0.014+/-0.000 χ^2/NDF : 36483300523.3/7

yield_bpm16Y_rms vs slug



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

Left Out: 0.003+/-0.000 χ^2/NDF :154334.3/6

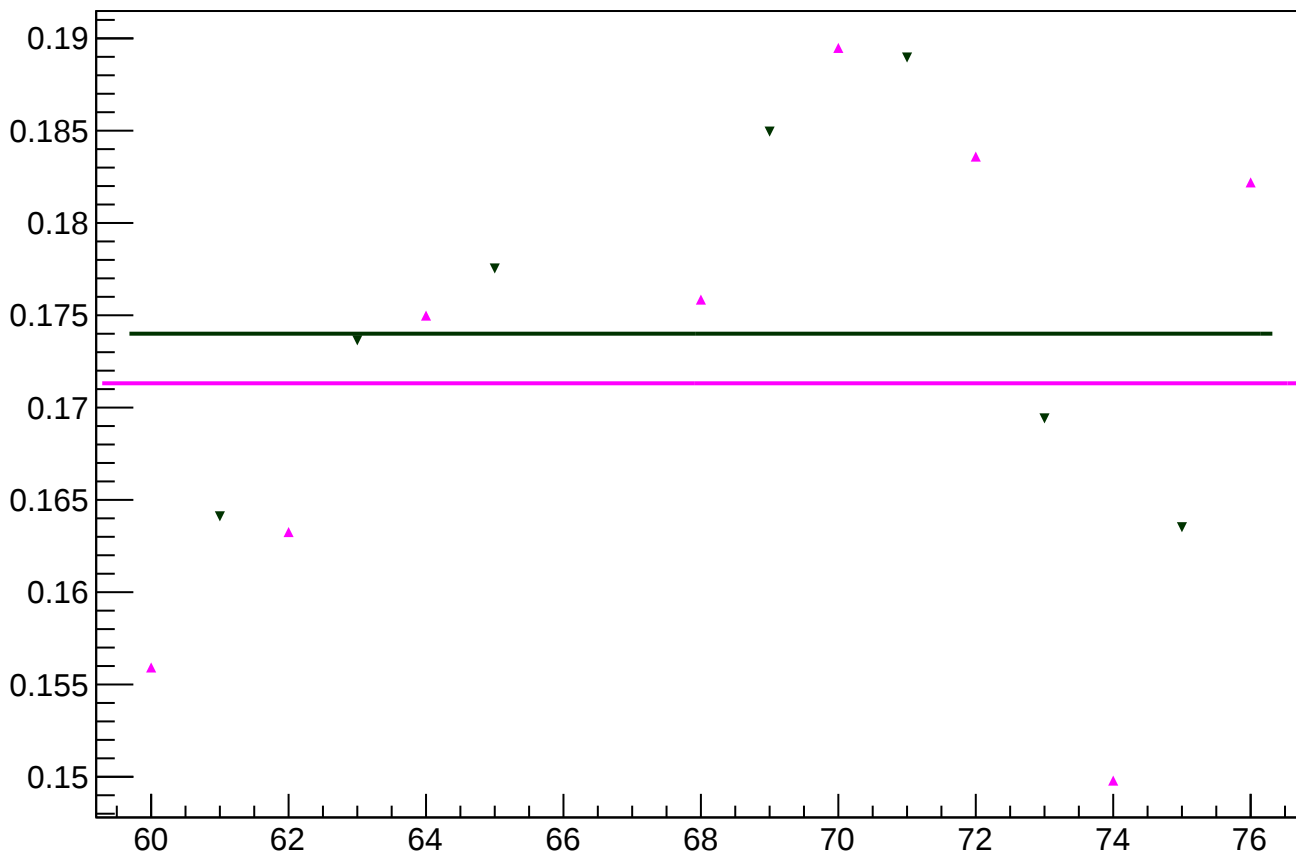
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :172662.6/7

0.003+/-0.000 χ^2/NDF : 154334.3/6

0.003+/-0.000 χ^2/NDF : 172662.6/7

yield_bpm2i01X_mean vs slug



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

Left Out: 0.174+/-0.000 χ^2/NDF : 2872845.3/6

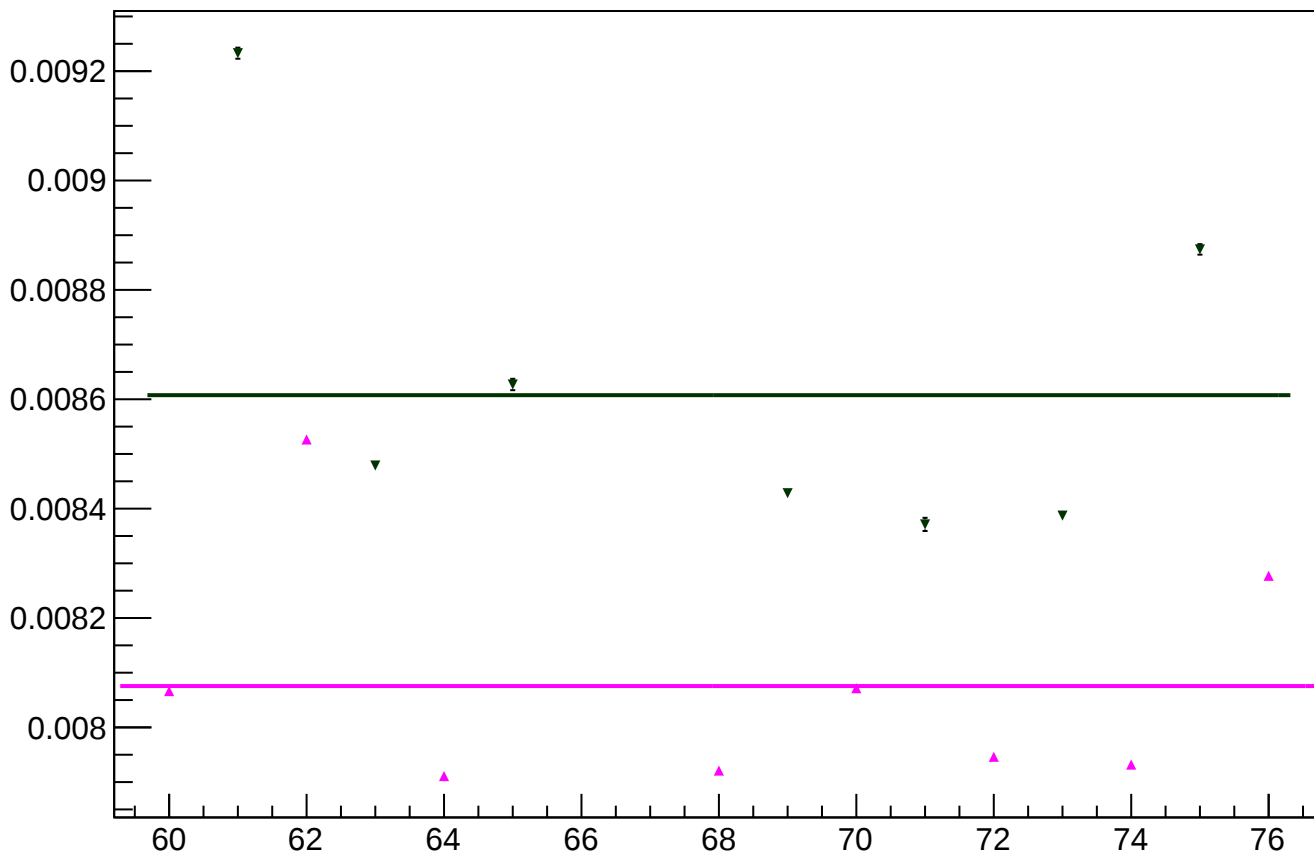
0.174+/-0.000 χ^2/NDF : 2872845.3/6

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

0.171+/-0.000 χ^2/NDF : 10338412.7/7

Left In: 0.171+/-0.000 χ^2/NDF : 10338412.7/7

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 : 6379.7/6

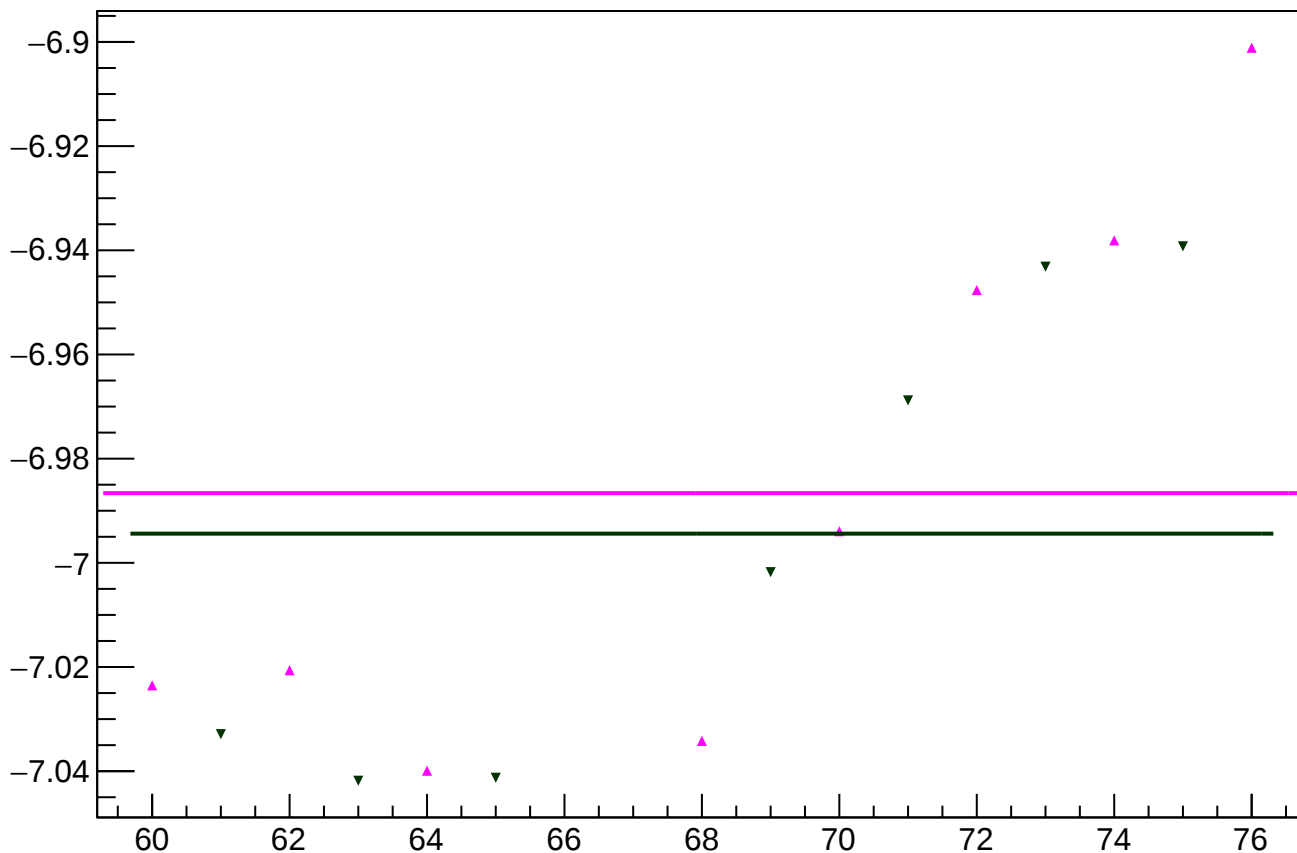
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 4552.4/7

0.009+/-0.000 χ^2/NDF : 6379.7/6

0.008+/-0.000 χ^2/NDF : 4552.4/7

yield_bpm2i01Y_mean vs slug



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

Left Out: -6.994+/-0.000 χ^2/NDF : 82882449.3/6

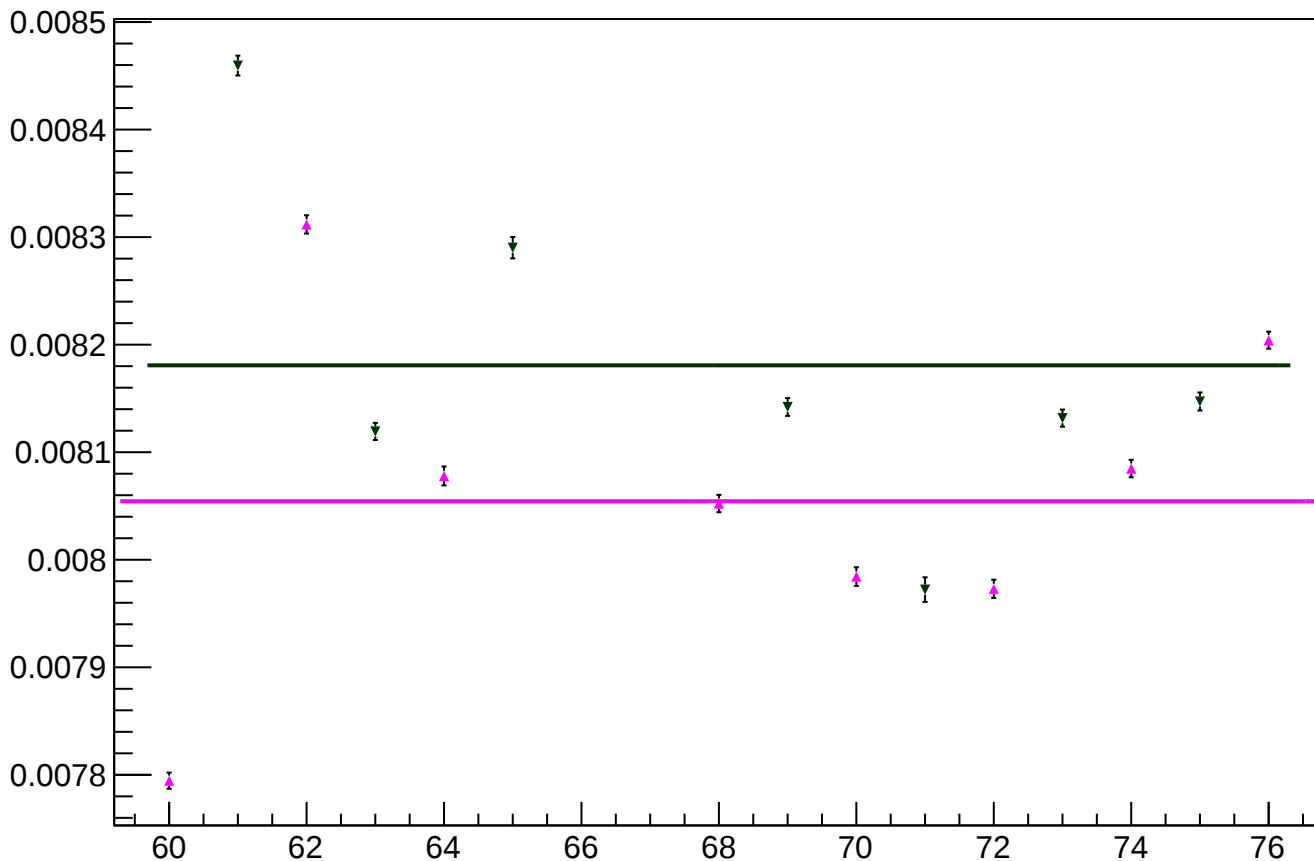
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -6.987+/-0.000 χ^2/NDF : 142465041.5/7

-6.994+/-0.000 χ^2/NDF : 82882449.3/6

-6.987+/-0.000 χ^2/NDF : 142465041.5/7

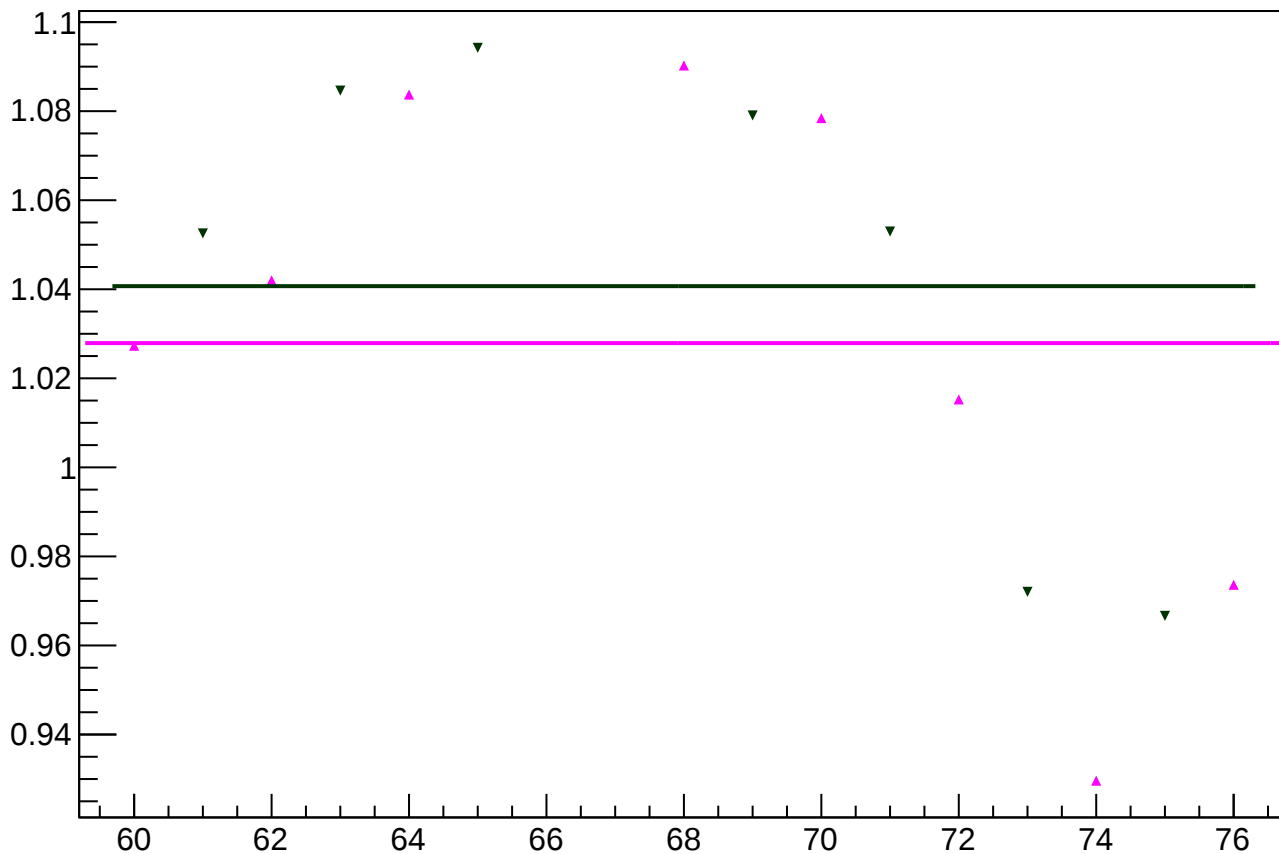
yield_bpm2i01Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.008+/-0.000 χ^2/NDF :1502.9/6
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.008+/-0.000 χ^2/NDF :2639.2/7

0.008+/-0.000 χ^2/NDF : 1502.9/6
0.008+/-0.000 χ^2/NDF : 2639.2/7

yield_bpm2i02X_mean vs slug



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

Left Out: 1.041+/-0.000 χ^2/NDF : 14170462.1/6

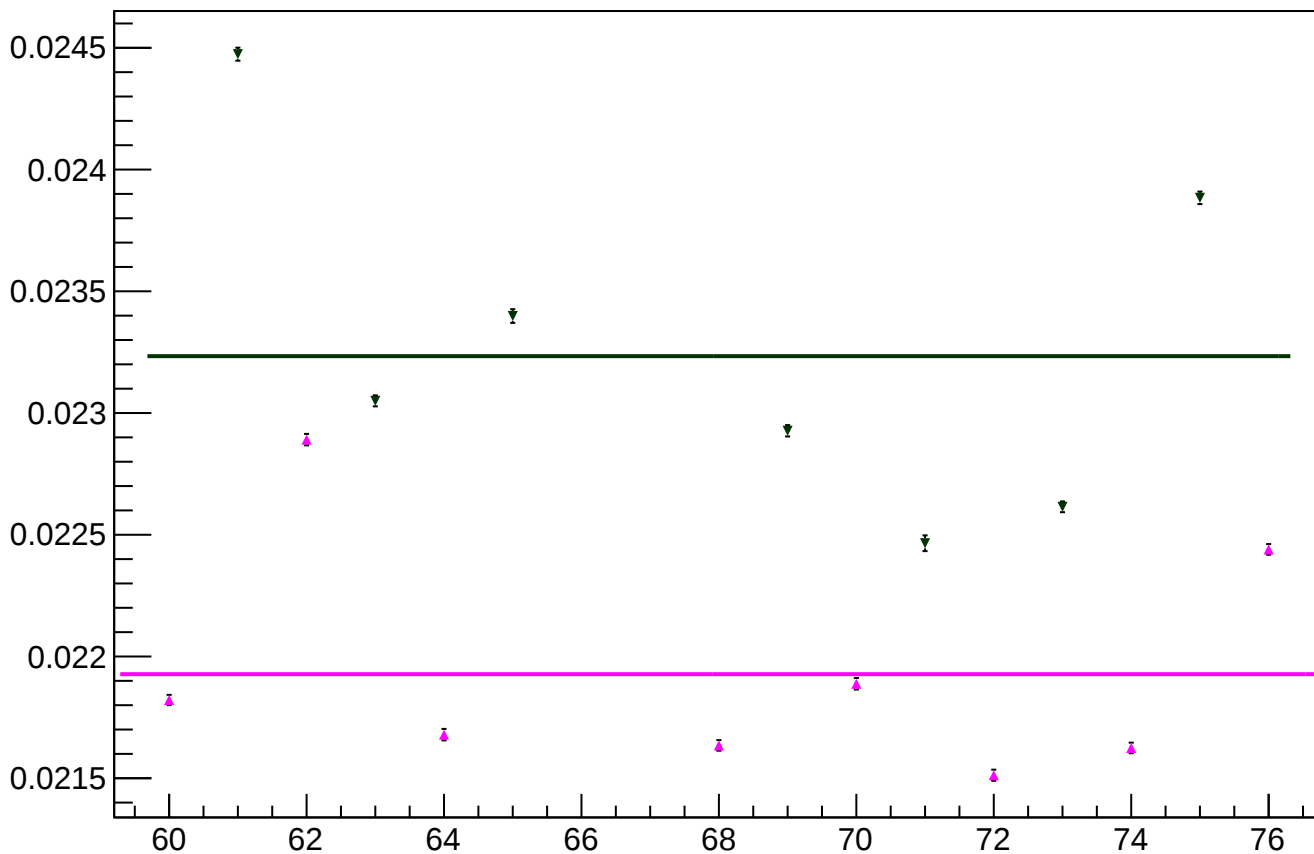
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.028+/-0.000 χ^2/NDF : 22772635.2/7

1.041+/-0.000 χ^2/NDF : 14170462.1/6

1.028+/-0.000 χ^2/NDF : 22772635.2/7

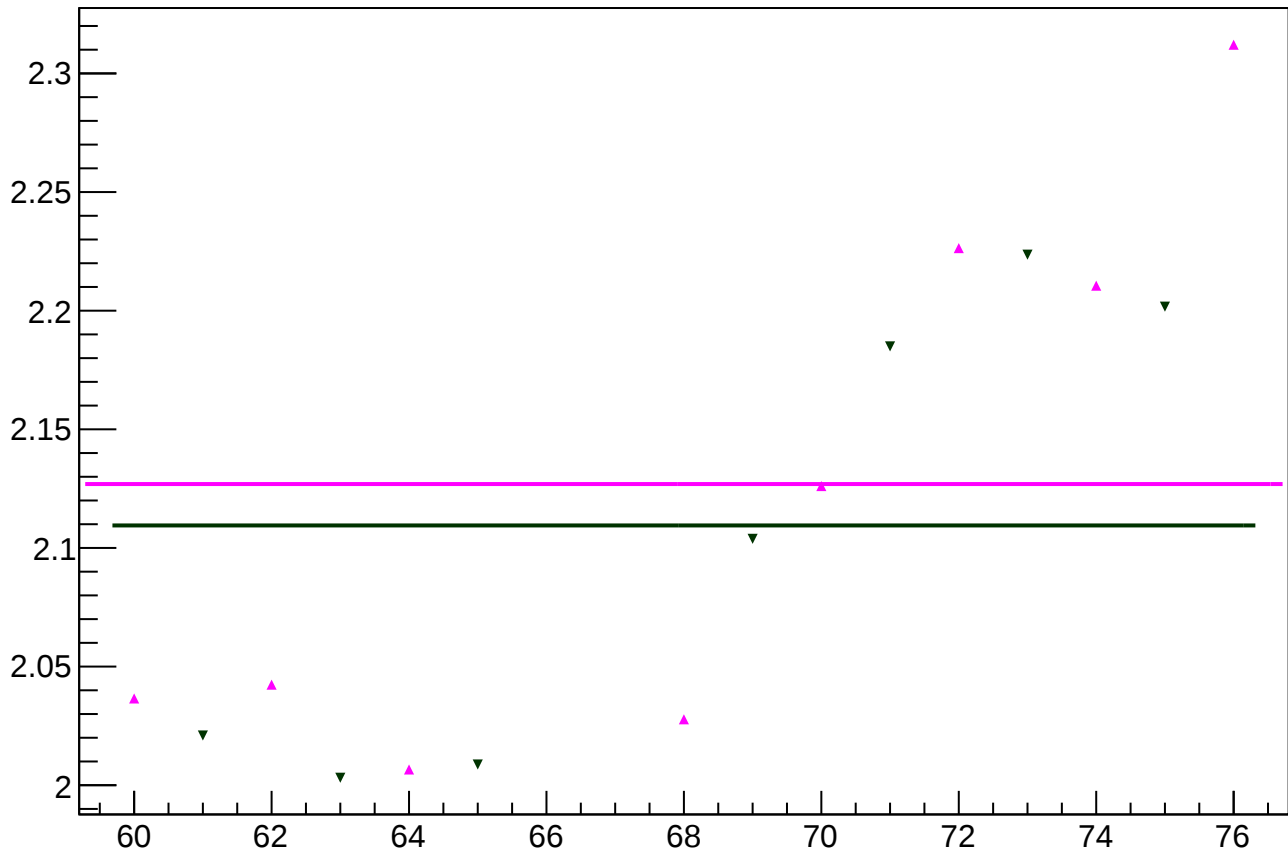
yield_bpm2i02X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.023+/-0.000 χ^2/NDF : 4405.1/6
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.022+/-0.000 χ^2/NDF : 3062.4/7

0.023+/-0.000 χ^2/NDF : 4405.1/6
0.022+/-0.000 χ^2/NDF : 3062.4/7

yield_bpm2i02Y_mean vs slug



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

Left Out: 2.109+/-0.000 χ^2/NDF :117254562.5/6

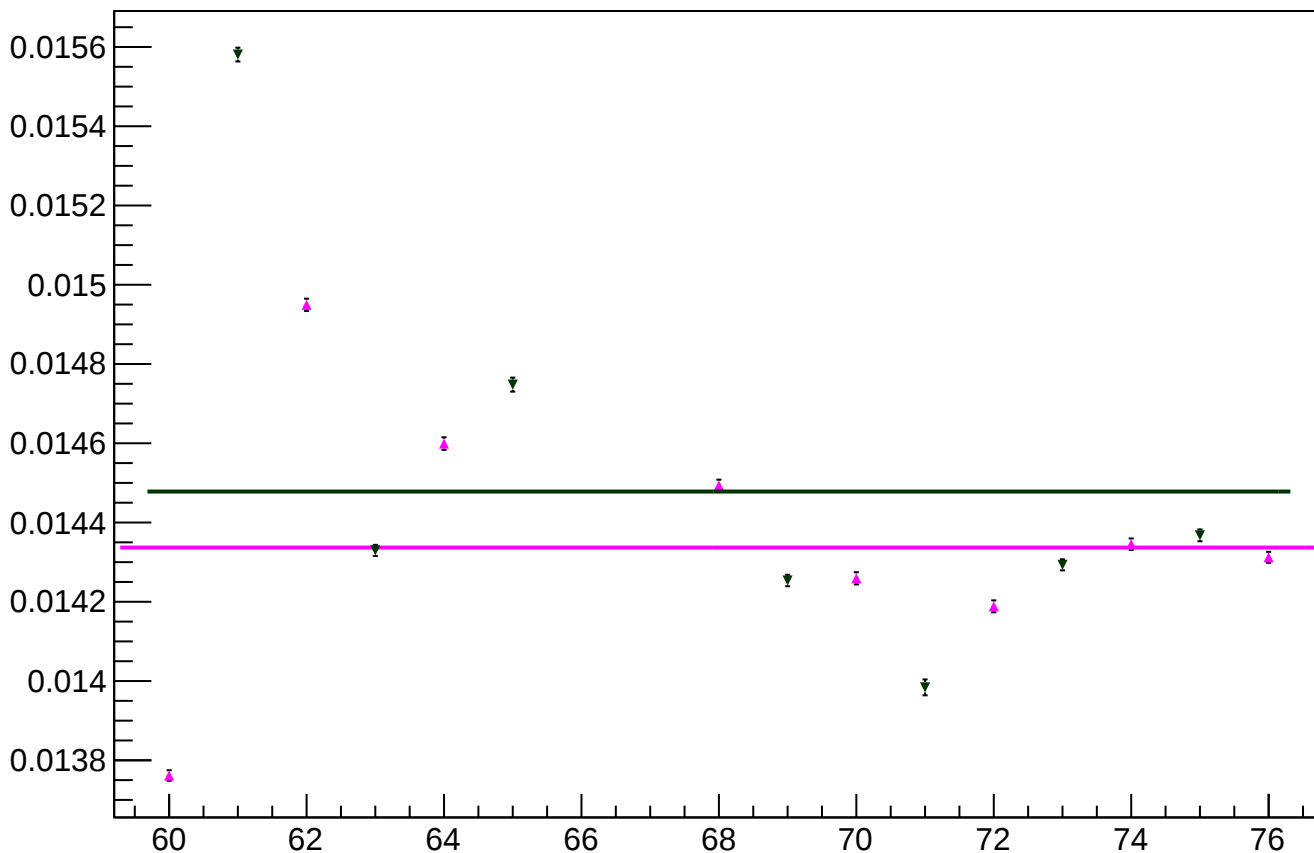
2.109+/-0.000 χ^2/NDF : 117254562.5/6

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

2.127+/-0.000 χ^2/NDF : 217433275.5/7

Left In: 2.127+/-0.000 χ^2/NDF :217433275.5/7

yield_bpm2i02Y_rms vs slug



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

Left Out: 0.014+/-0.000 χ^2/NDF : 5421.7/6

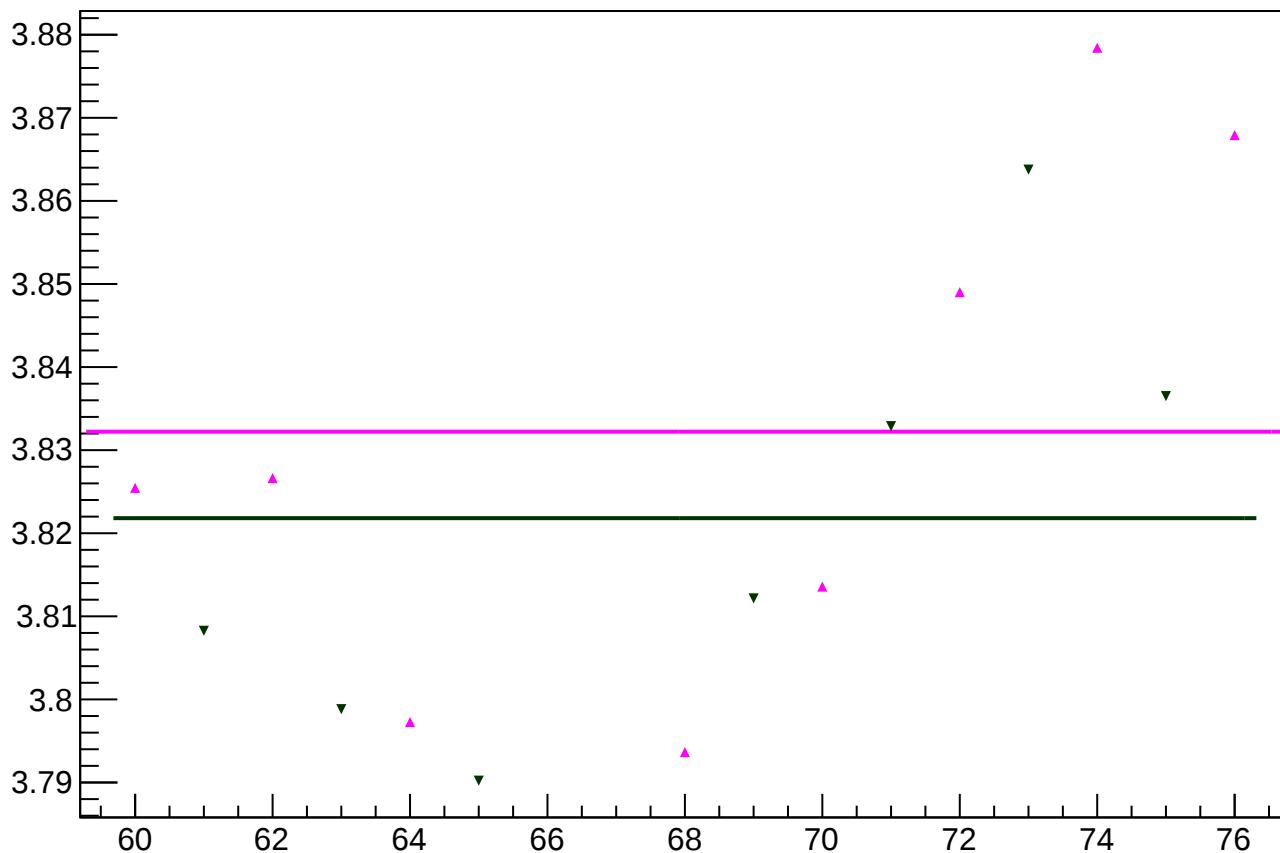
0.014+/-0.000 χ^2/NDF : 5421.7/6

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

0.014+/-0.000 χ^2/NDF : 3917.1/7

Left In: 0.014+/-0.000 χ^2/NDF : 3917.1/7

yield_bpm1i04X_mean vs slug



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

Left Out: 3.822+/-0.000 χ^2/NDF : 24815589.7/6

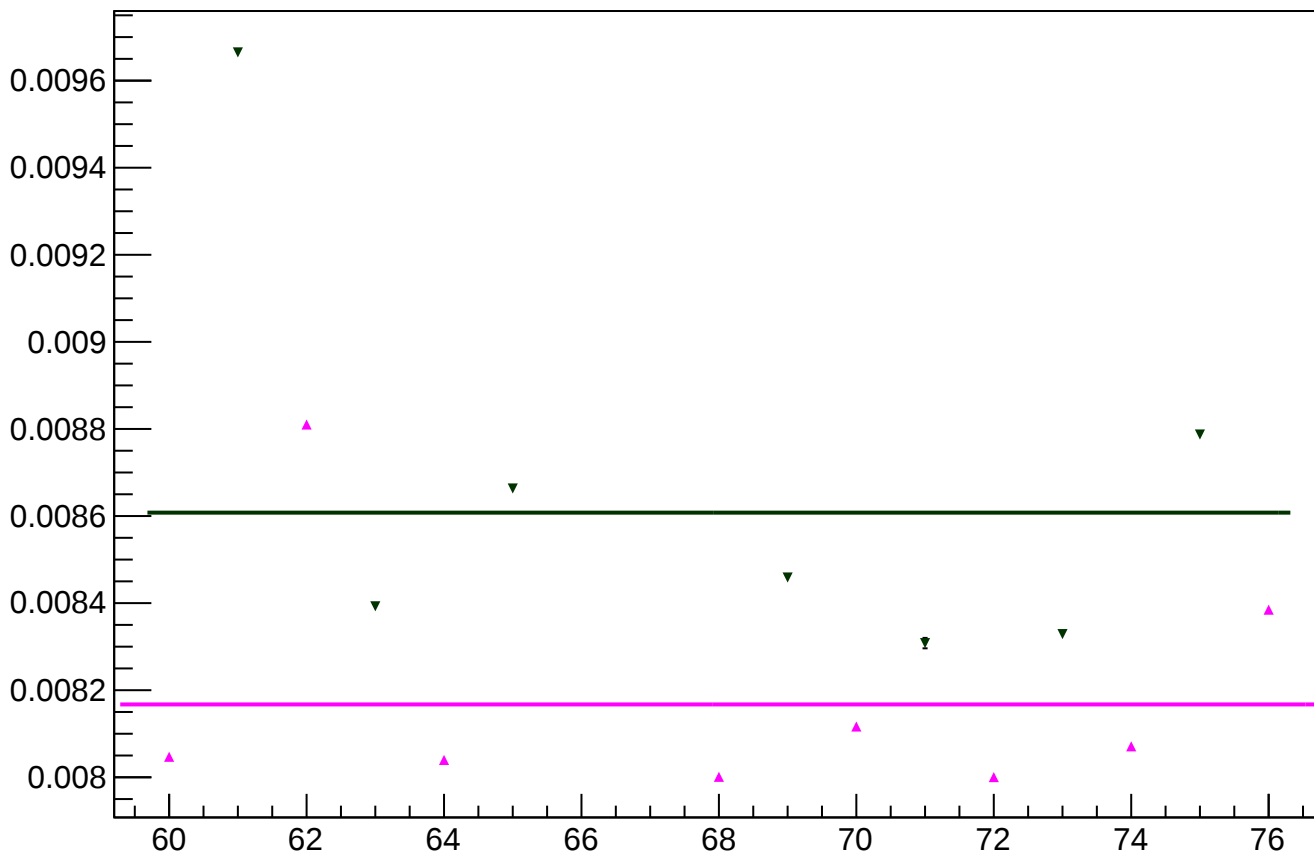
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.832+/-0.000 χ^2/NDF : 49919880.6/7

3.822+/-0.000 χ^2/NDF : 24815589.7/6

3.832+/-0.000 χ^2/NDF : 49919880.6/7

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 :12621.5/6

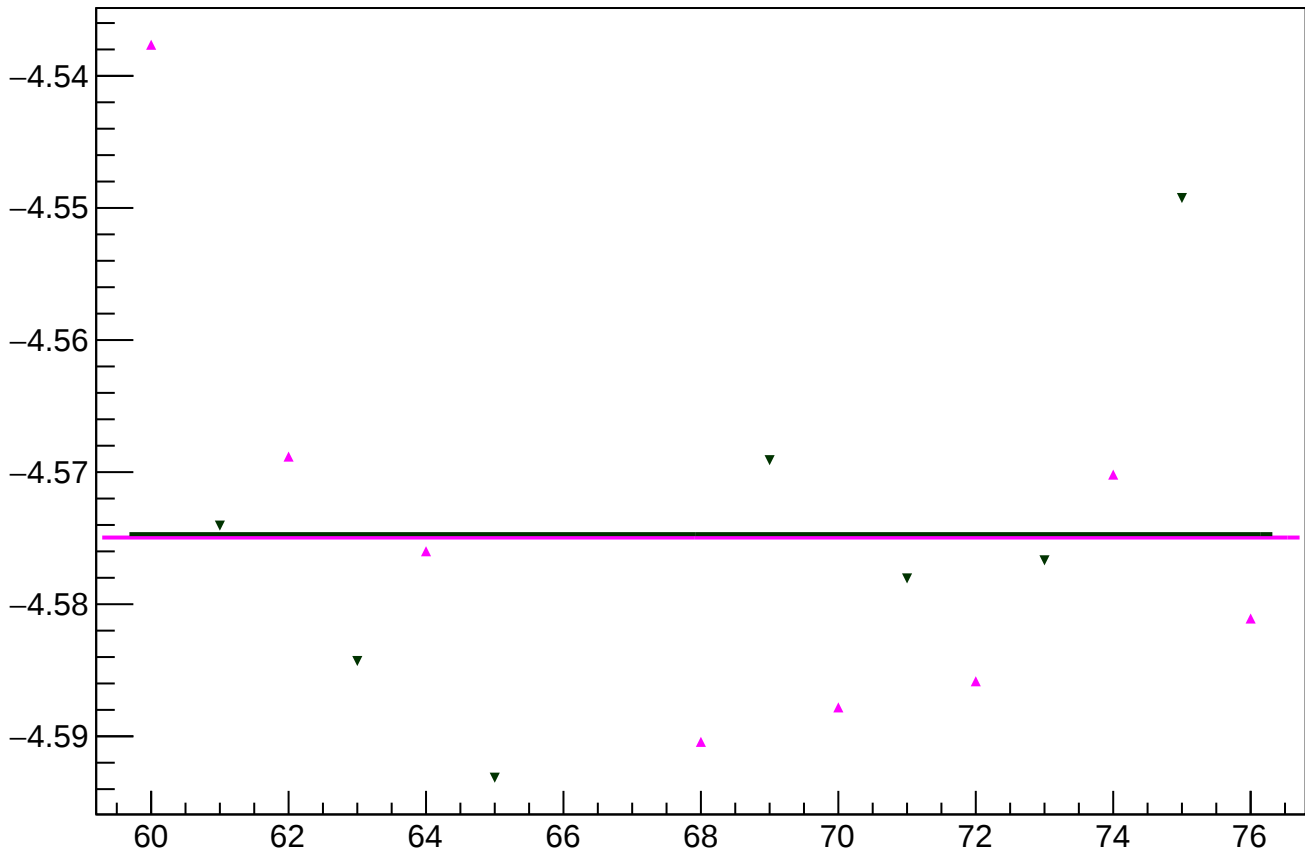
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF :6870.6/7

0.009+/-0.000 χ^2/NDF : 12621.5/6

0.008+/-0.000 χ^2/NDF : 6870.6/7

yield_bpm1i04Y_mean vs slug



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

Left Out: -4.575+/-0.000 χ^2/NDF : 25683526.1/6

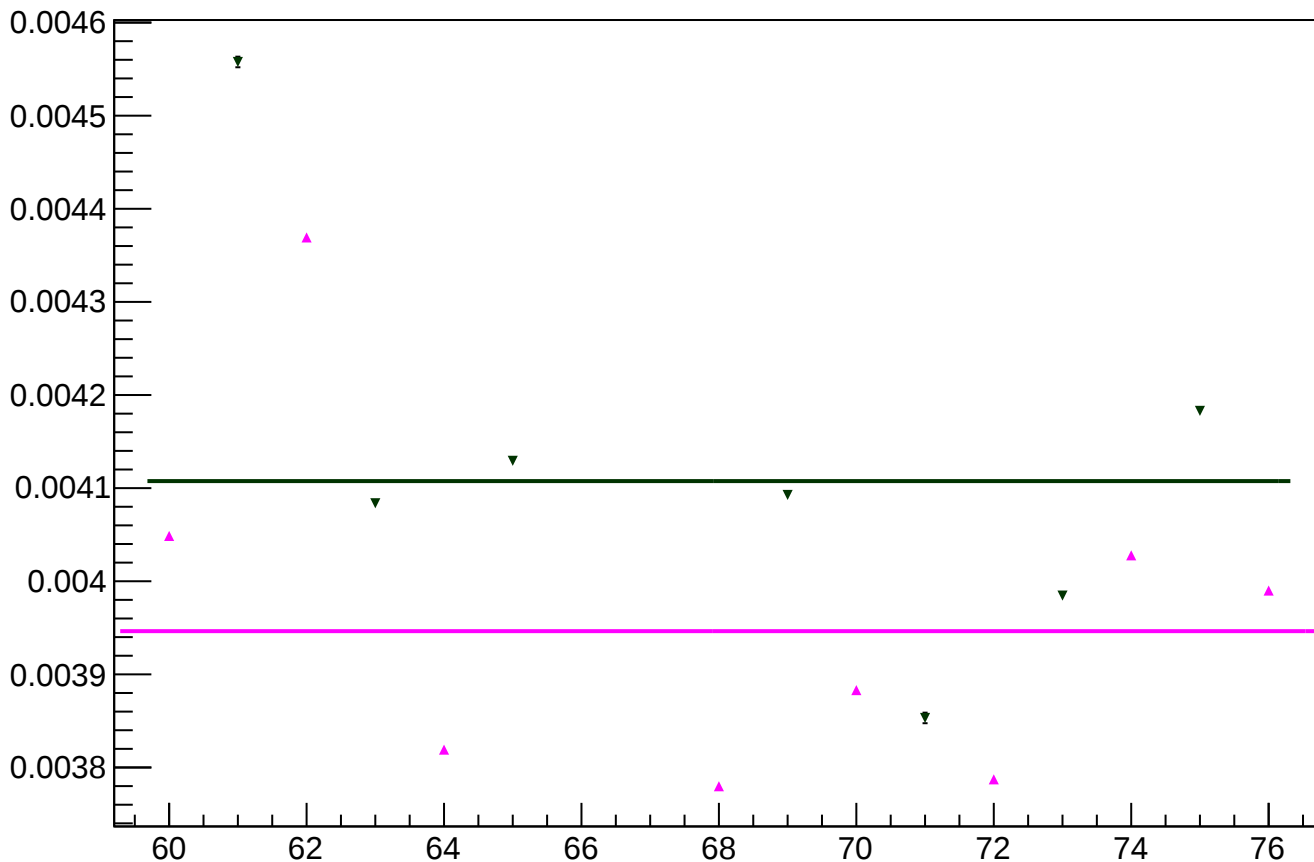
-4.575+/-0.000 χ^2/NDF : 25683526.1/6

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

-4.575+/-0.000 χ^2/NDF : 62393862.2/7

Left In: -4.575+/-0.000 χ^2/NDF : 62393862.2/7

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 : 9589.4/6

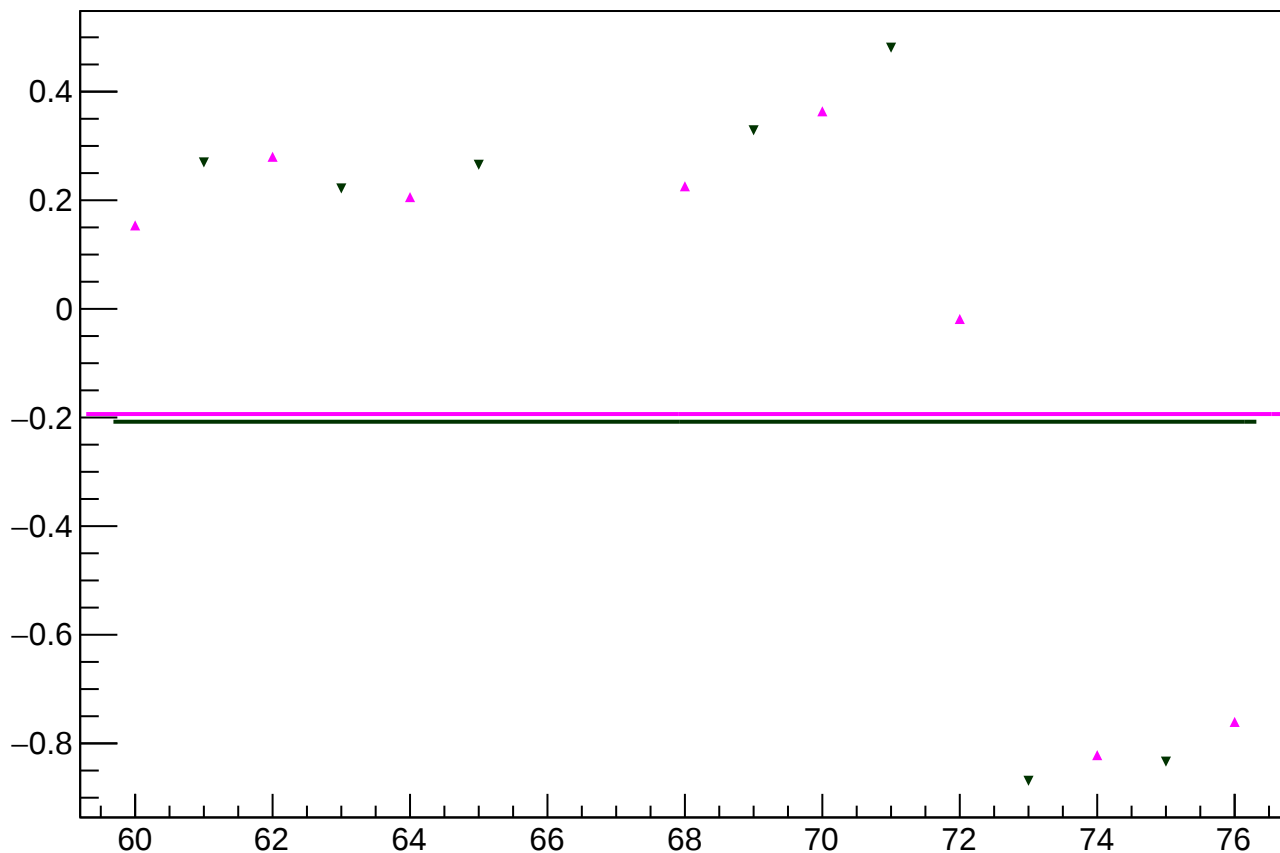
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 13088.9/7

0.004+/-0.000 χ^2/NDF : 9589.4/6

0.004+/-0.000 χ^2/NDF : 13088.9/7

yield_bpm0l01X_mean vs slug



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

Left Out: -0.208+/-0.000 χ^2/NDF : 13935970956.5/6

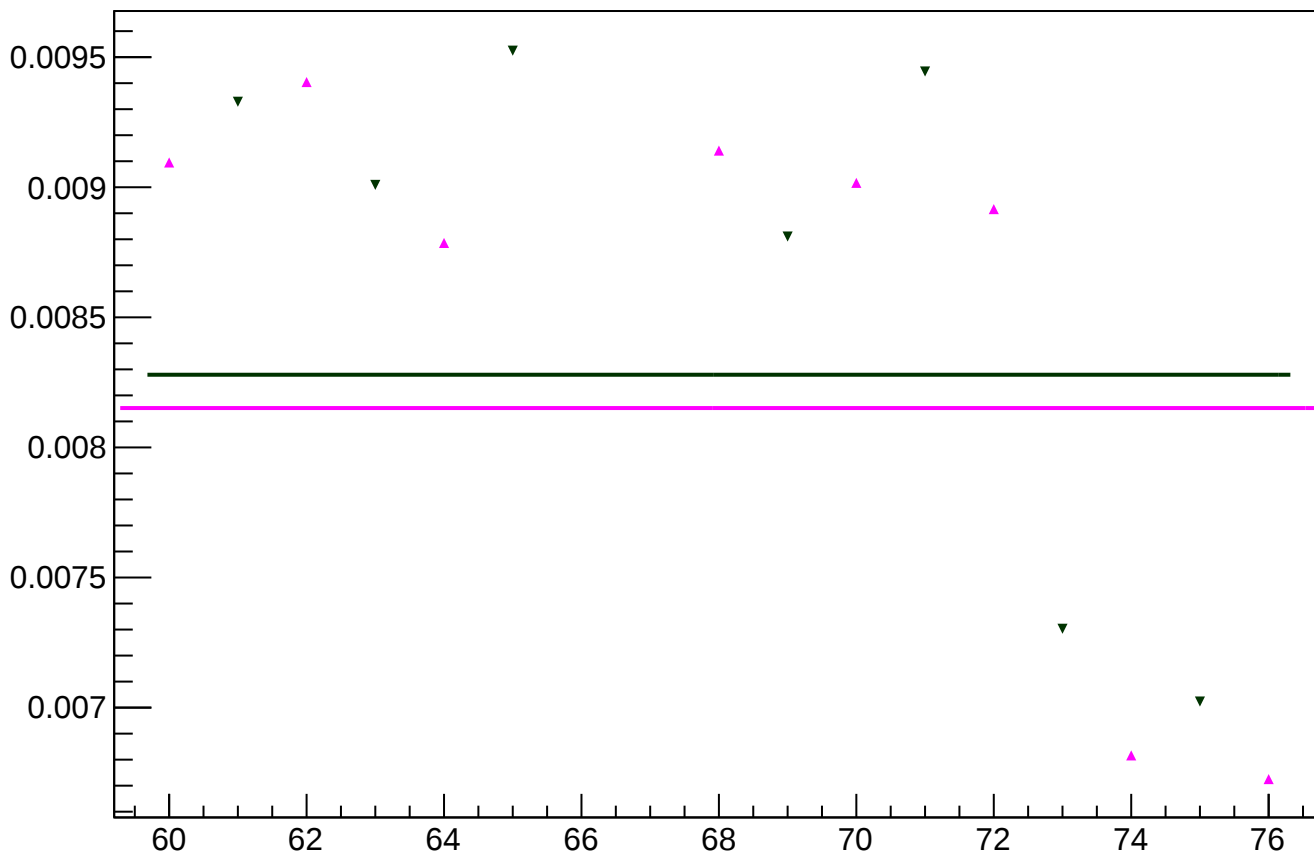
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.194+/-0.000 χ^2/NDF : 13526045633.8/7

-0.208+/-0.000 χ^2/NDF : 13935970956.5/6

-0.194+/-0.000 χ^2/NDF : 13526045633.8/7

yield_bpm0l01X_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF :87215.0/6

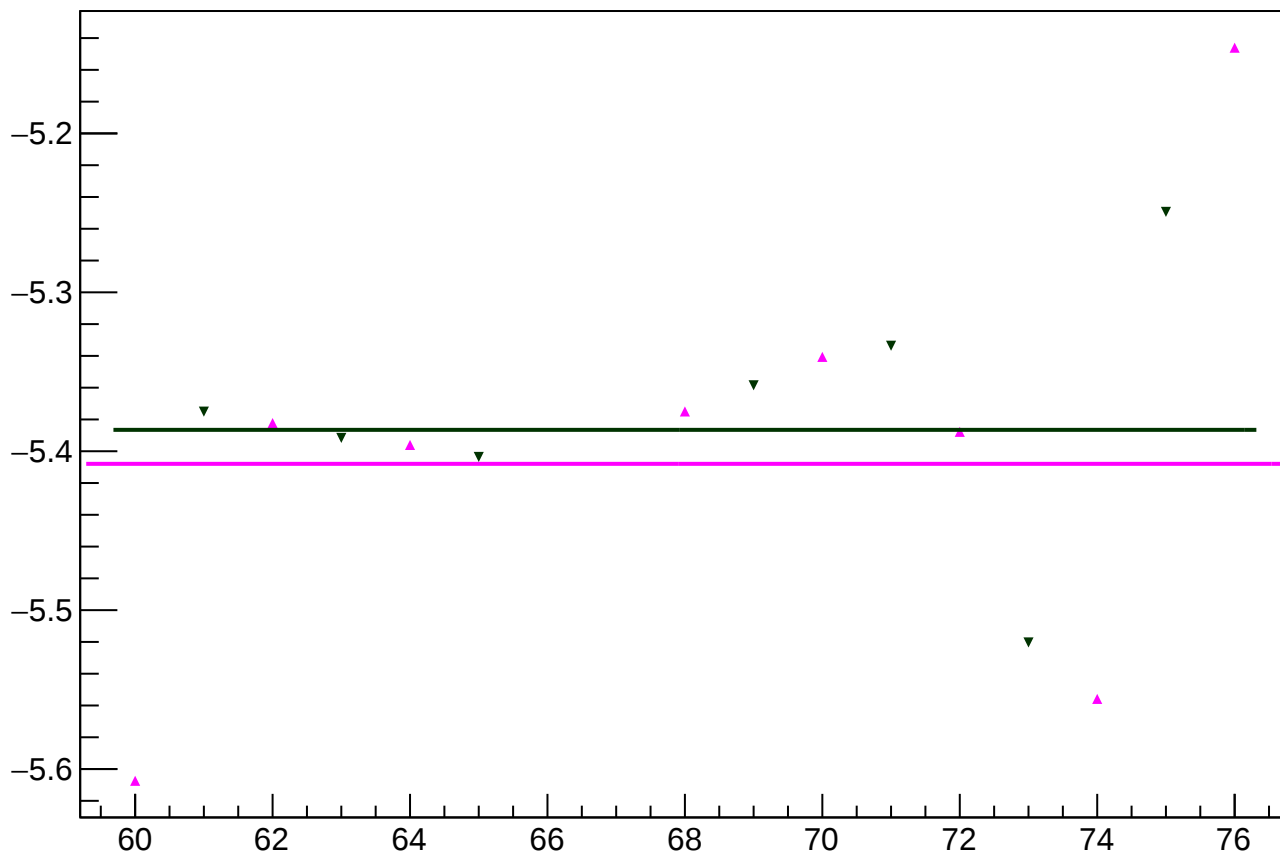
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF :143006.9/7

0.008+/-0.000 χ^2/NDF : 87215.0/6

0.008+/-0.000 χ^2/NDF : 143006.9/7

yield_bpm0l01Y_mean vs slug



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

Left Out: -5.387+/-0.000 χ^2/NDF : 453254575.6/6

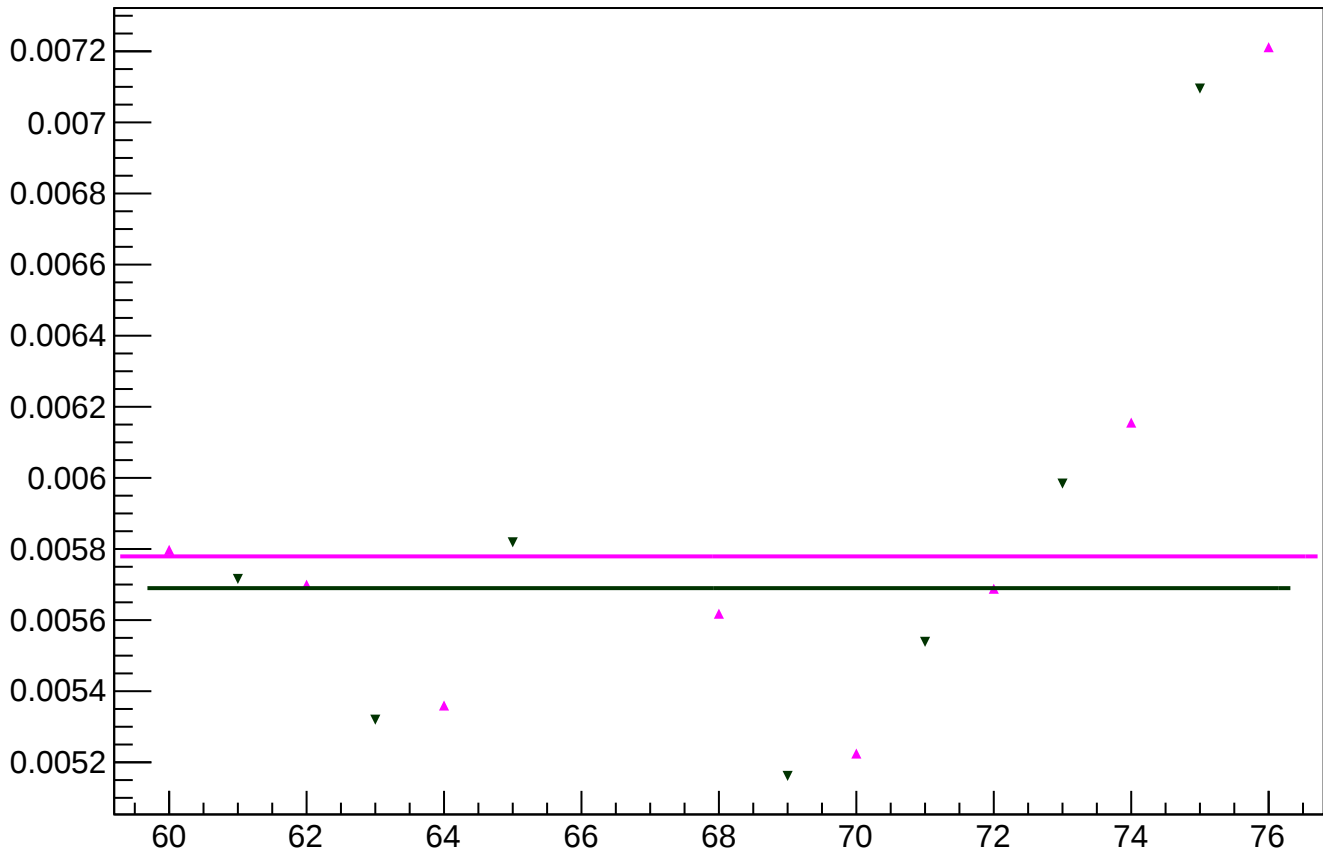
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.408+/-0.000 χ^2/NDF : 1679902971.2/7

-5.387+/-0.000 χ^2/NDF : 453254575.6/6

-5.408+/-0.000 χ^2/NDF : 1679902971.2/7

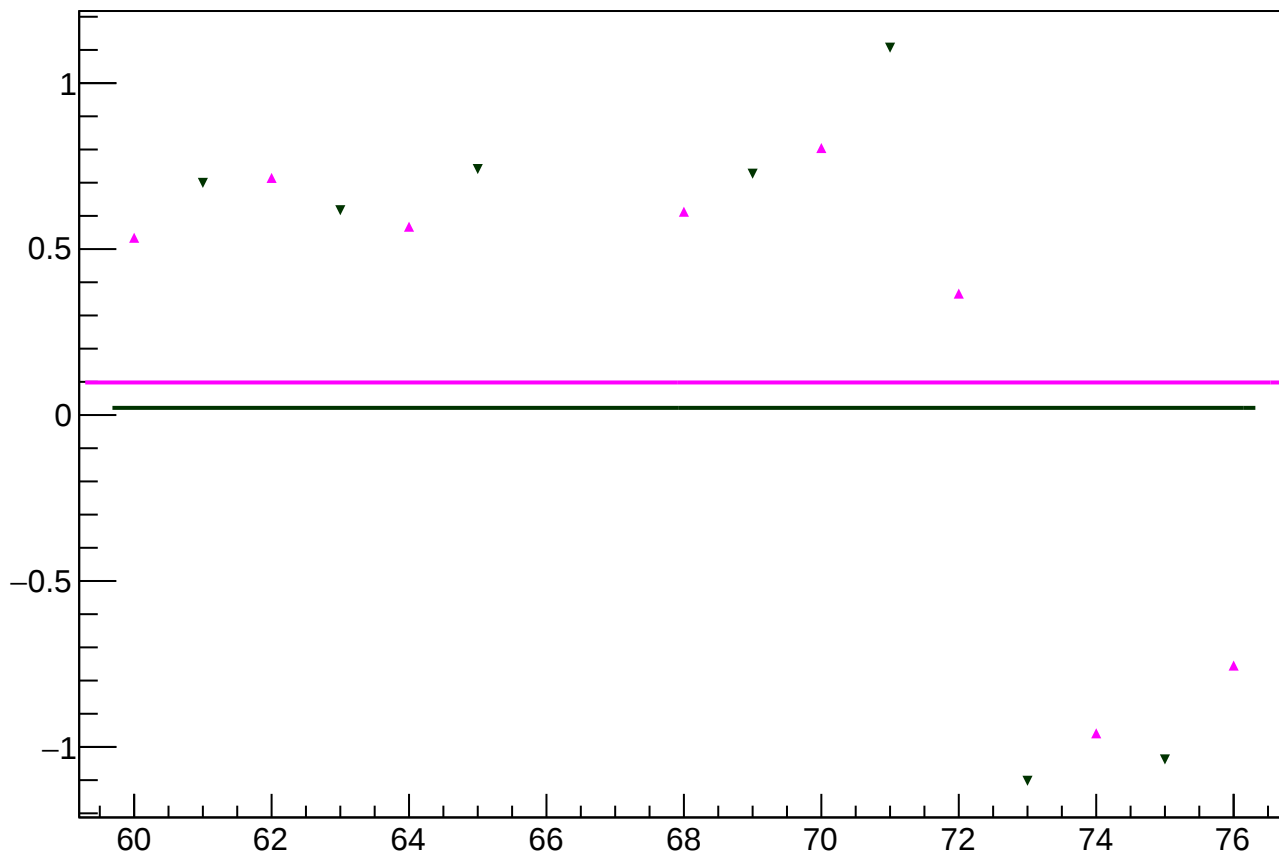
yield_bpm0l01Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.006+/-0.000 χ^2/NDF : 50674.9/6
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.006+/-0.000 χ^2/NDF : 60212.5/7

0.006+/-0.000 χ^2/NDF : 50674.9/6
 0.006+/-0.000 χ^2/NDF : 60212.5/7

yield_bpm0l02X_mean vs slug



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

Left Out: 0.022+/-0.000 χ^2/NDF : 9871801974.0/6

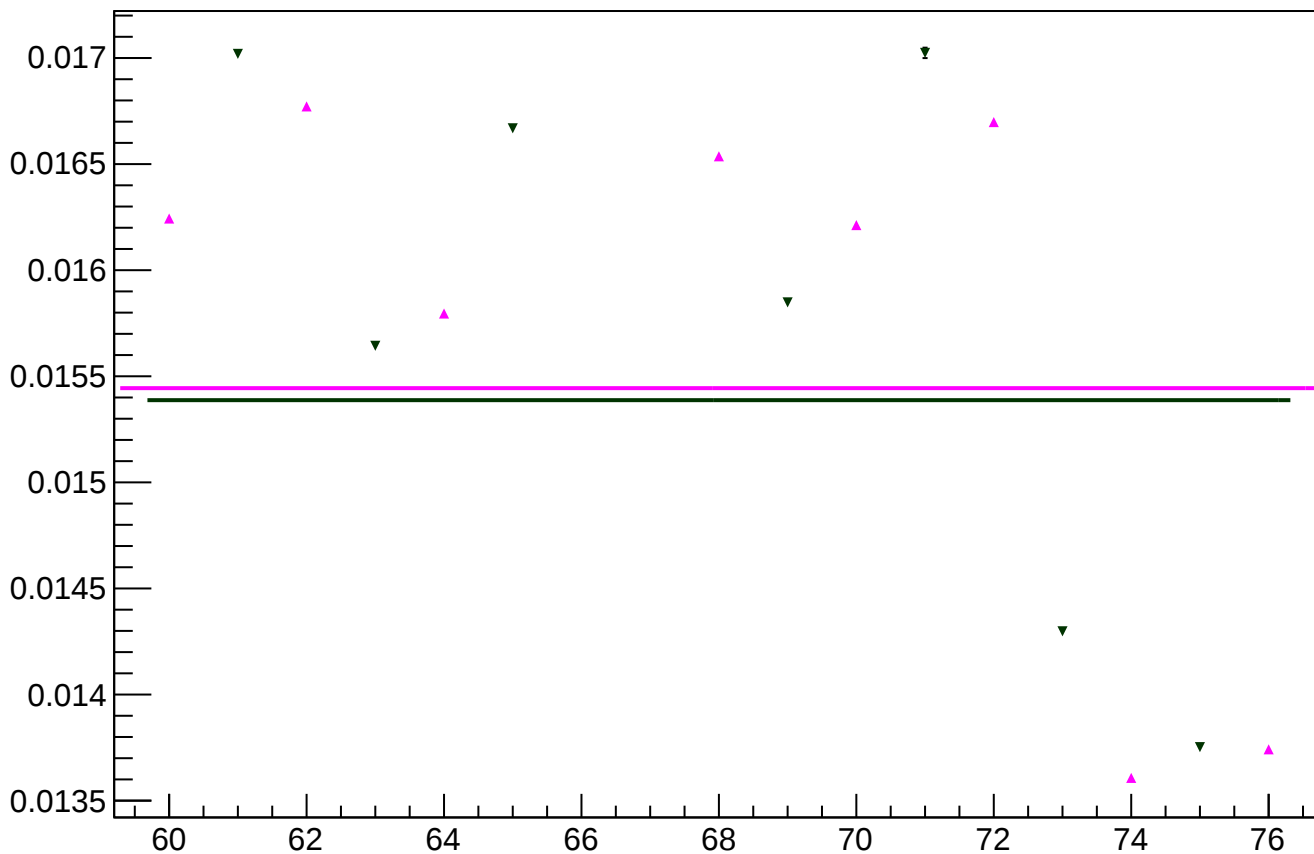
0.022+/-0.000 χ^2/NDF : 9871801974.0/6

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

0.098+/-0.000 χ^2/NDF : 7750370212.0/7

Left In: 0.098+/-0.000 χ^2/NDF : 7750370212.0/7

yield_bpm0l02X_rms vs slug



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

Left Out: 0.015+/-0.000 χ^2/NDF : 36448.6/6

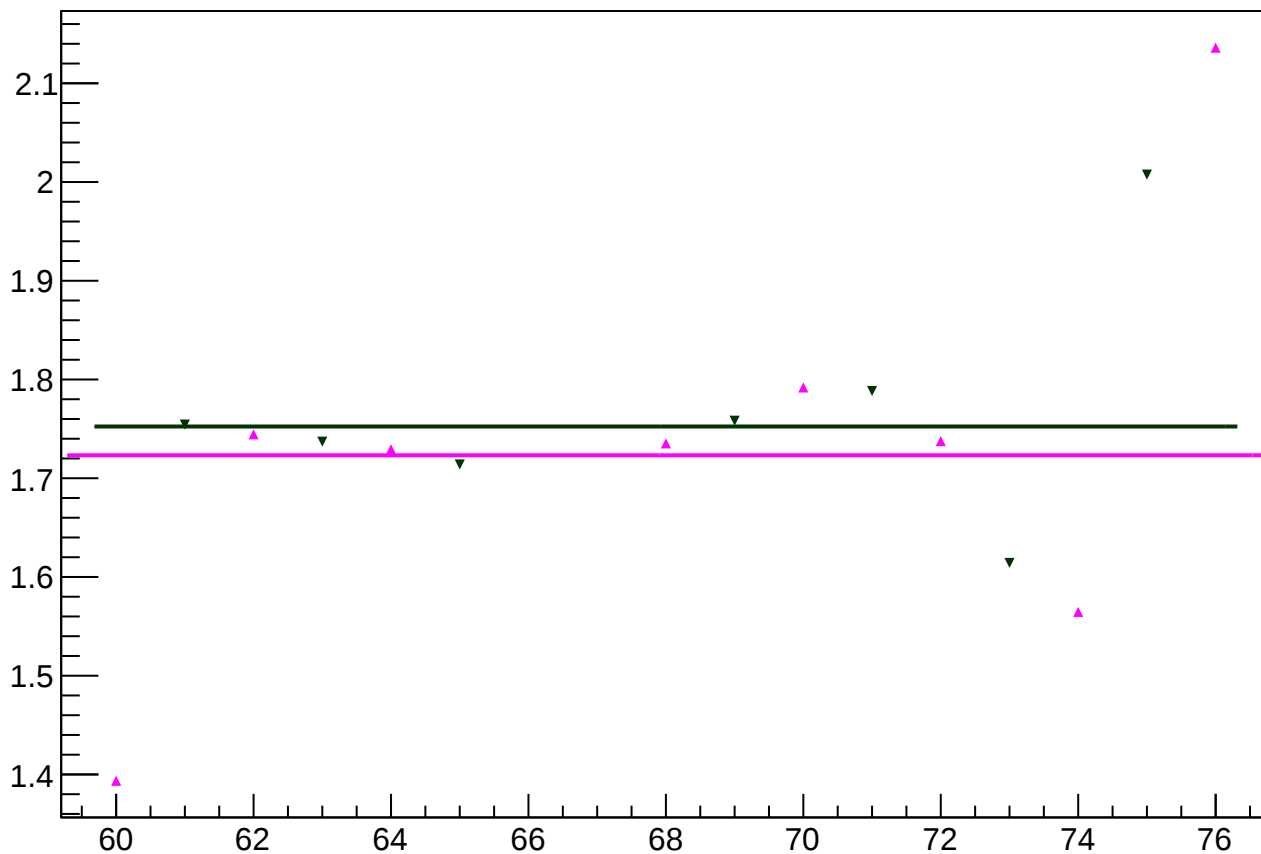
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 54036.2/7

0.015+/-0.000 χ^2/NDF : 36448.6/6

0.015+/-0.000 χ^2/NDF : 54036.2/7

yield_bpm0l02Y_mean vs slug



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

Left Out: 1.752+/-0.000 χ^2/NDF : 330038633.3/6

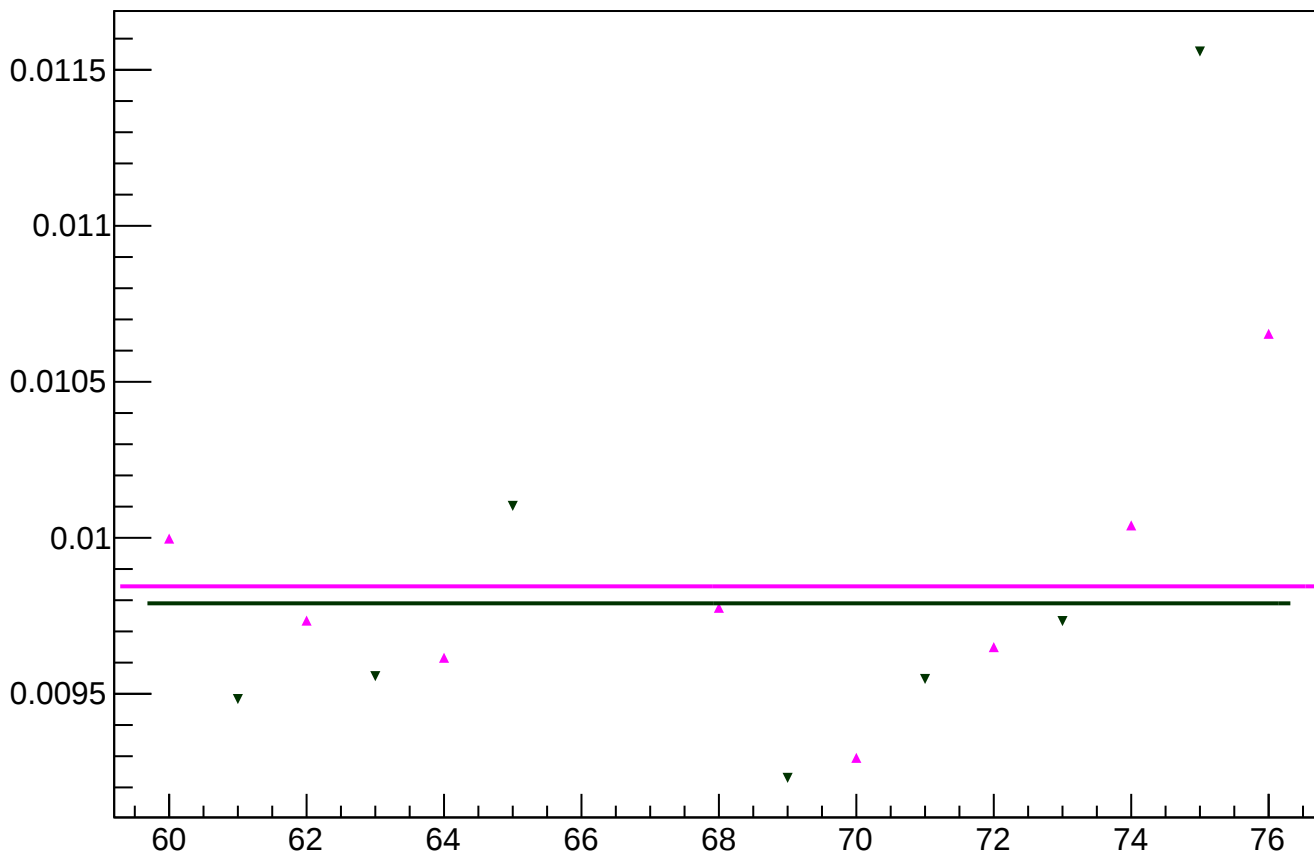
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.723+/-0.000 χ^2/NDF : 1516516371.7/7

1.752+/-0.000 χ^2/NDF : 330038633.3/6

1.723+/-0.000 χ^2/NDF : 1516516371.7/7

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 : 26725.3/6

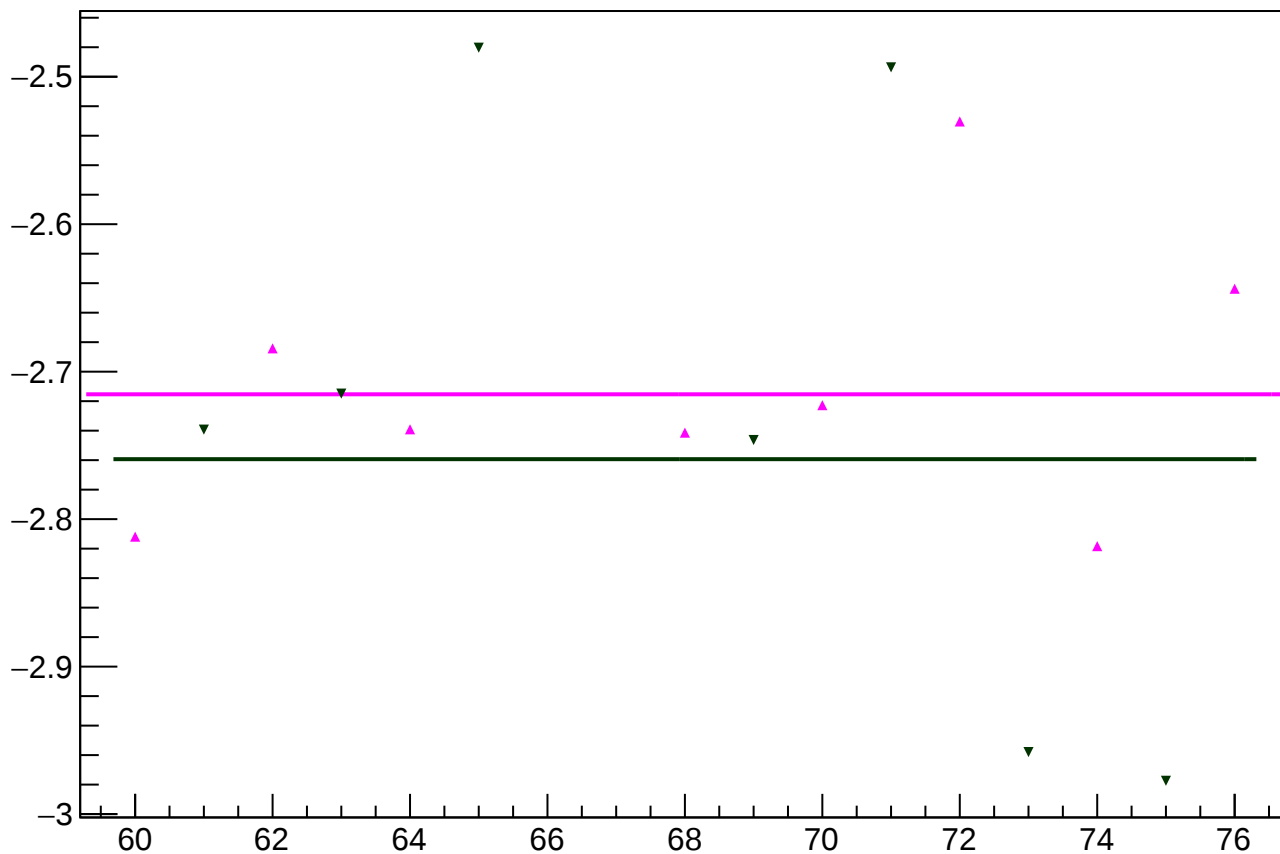
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 10635.3/7

0.010+/-0.000 χ^2/NDF : 26725.3/6

0.010+/-0.000 χ^2/NDF : 10635.3/7

yield_bpm0l03X_mean vs slug



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

Left Out: -2.759+/-0.000 χ^2/NDF : 1071624604.3/6

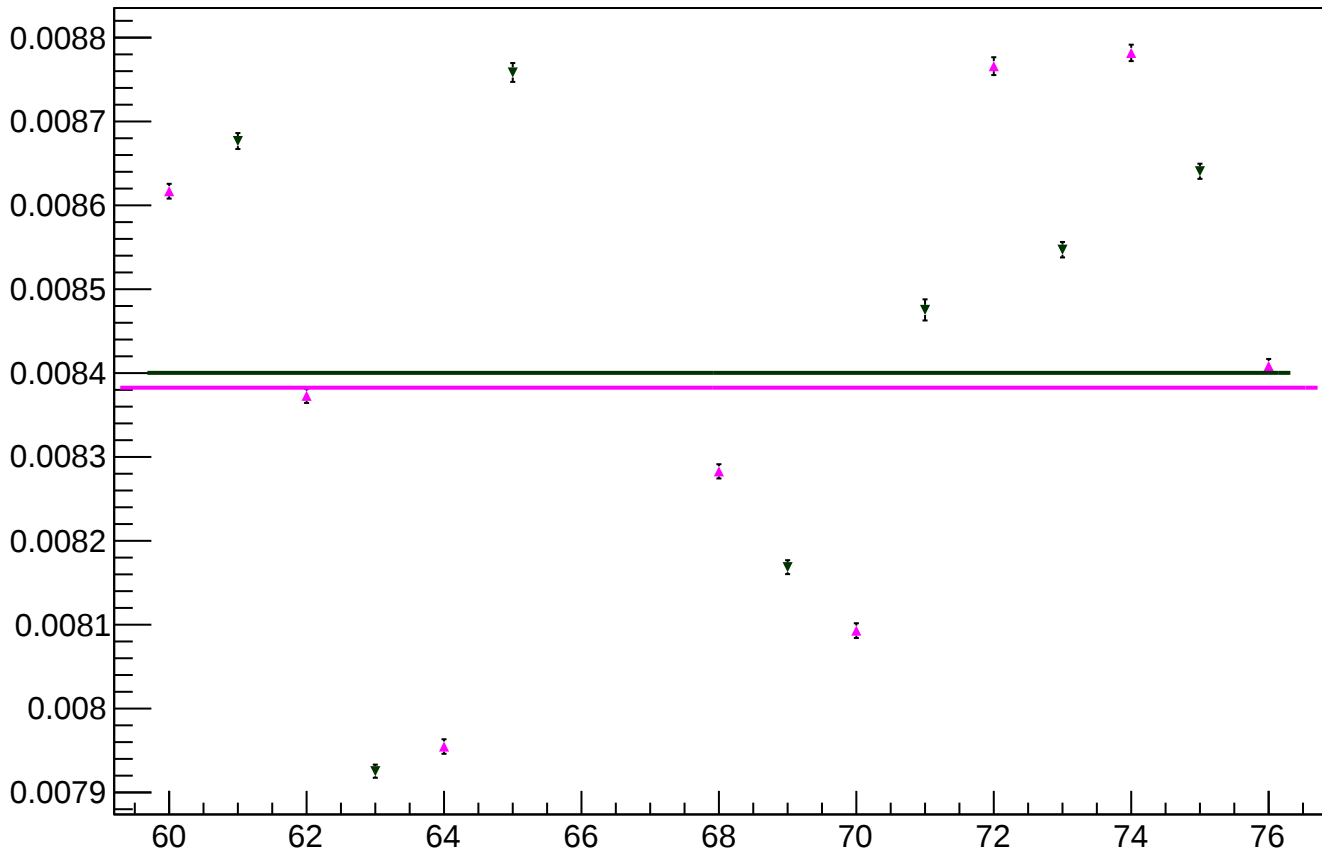
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.715+/-0.000 χ^2/NDF : 318352344.9/7

-2.759+/-0.000 χ^2/NDF : 1071624604.3/6

-2.715+/-0.000 χ^2/NDF : 318352344.9/7

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 : 7279.3/6

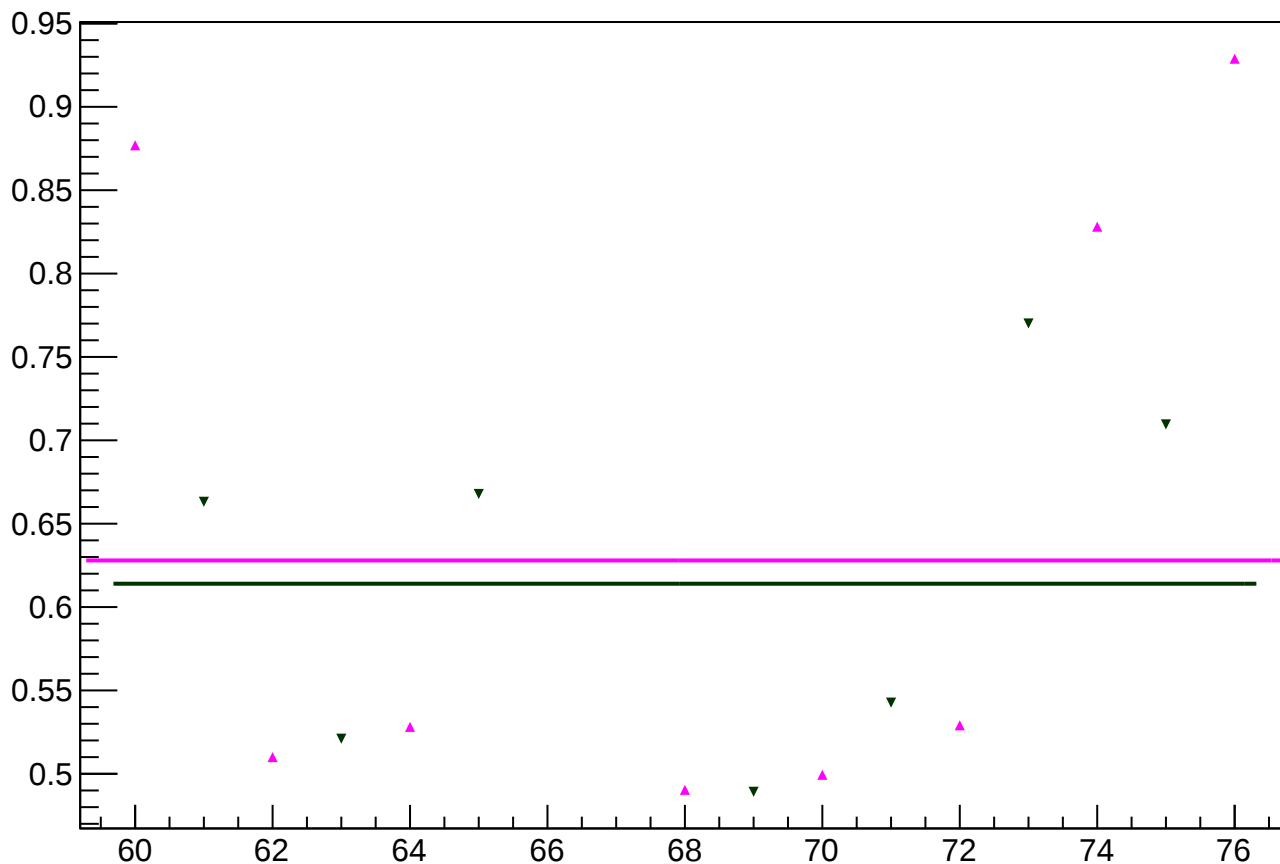
0.008+/-0.000 χ^2/NDF : 7279.3/6

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

0.008+/-0.000 χ^2/NDF : 7319.3/7

Left In: 0.008+/-0.000 χ^2/NDF : 7319.3/7

yield_bpm0l03Y_mean vs slug



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

Left Out: 0.614+/-0.000 χ^2/NDF : 712379276.5/6

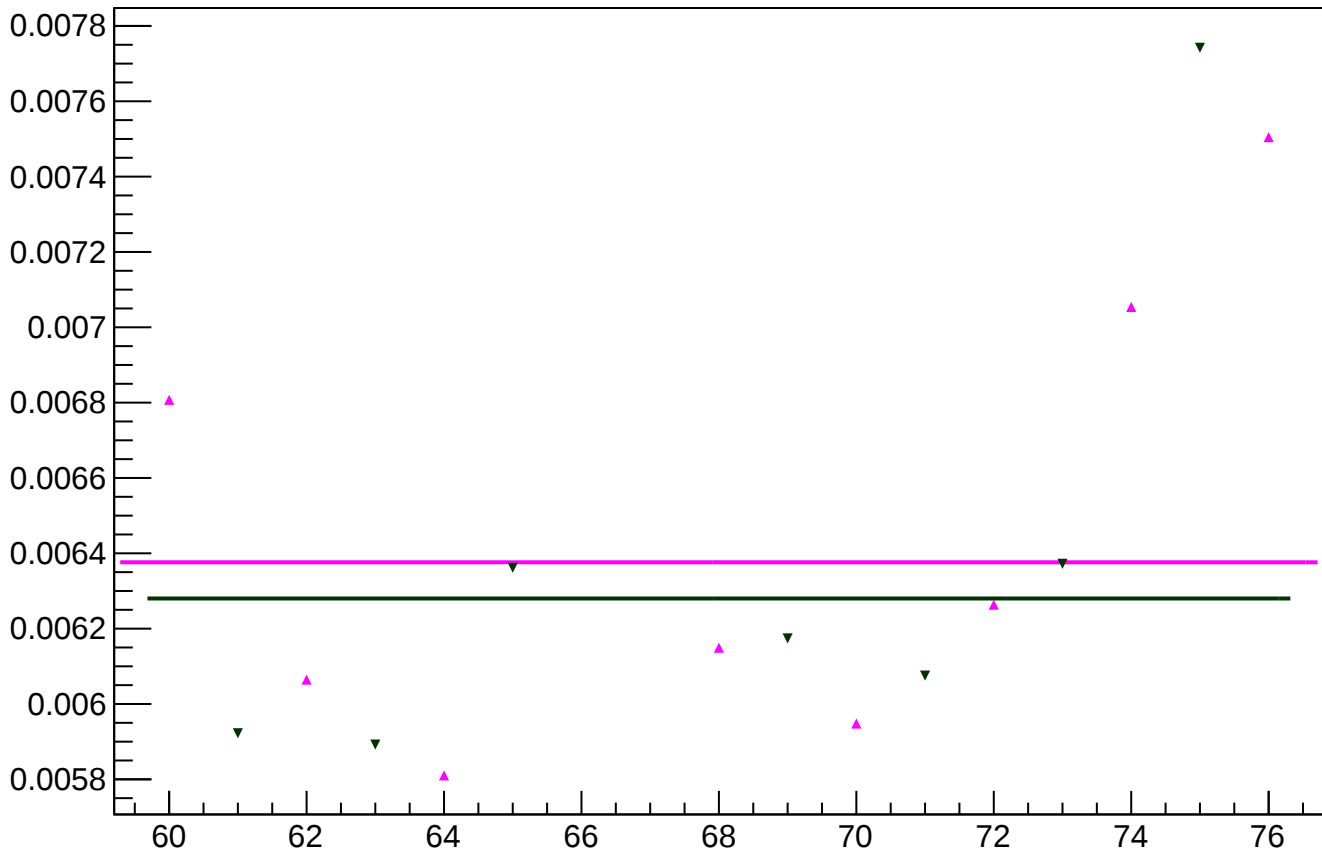
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.628+/-0.000 χ^2/NDF : 2535533634.3/7

0.614+/-0.000 χ^2/NDF : 712379276.5/6

0.628+/-0.000 χ^2/NDF : 2535533634.3/7

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 : 39643.4/6

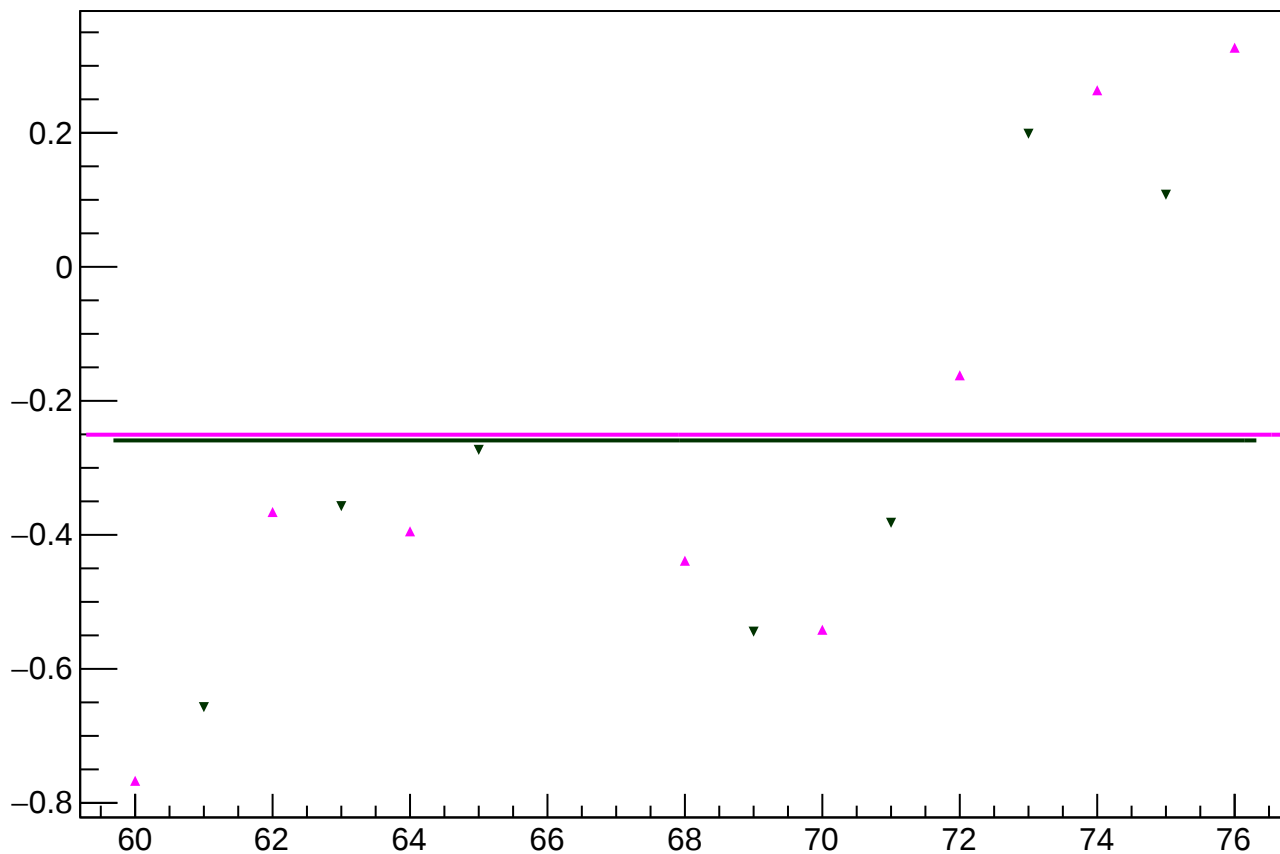
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 49237.2/7

0.006+/-0.000 χ^2/NDF : 39643.4/6

0.006+/-0.000 χ^2/NDF : 49237.2/7

yield_bpm0l04X_mean vs slug



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

Left Out: -0.259 $\pm$ 0.000 χ^2 /NDF: 892962371.1/6

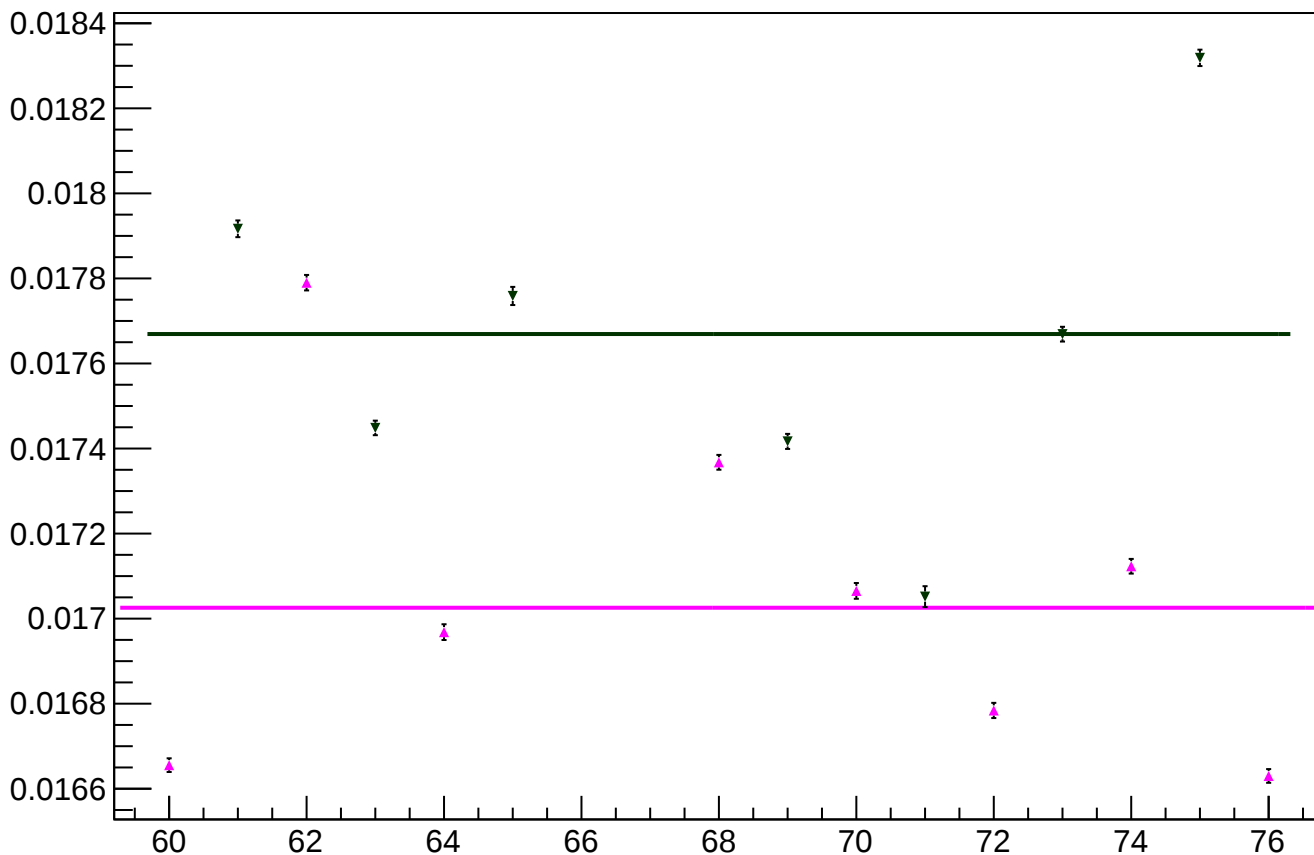
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.251 $\pm$ 0.000 χ^2 /NDF: 1844615040.9/7

-0.259 $\pm$ 0.000 χ^2 /NDF: 892962371.1/6

-0.251 $\pm$ 0.000 χ^2 /NDF: 1844615040.9/7

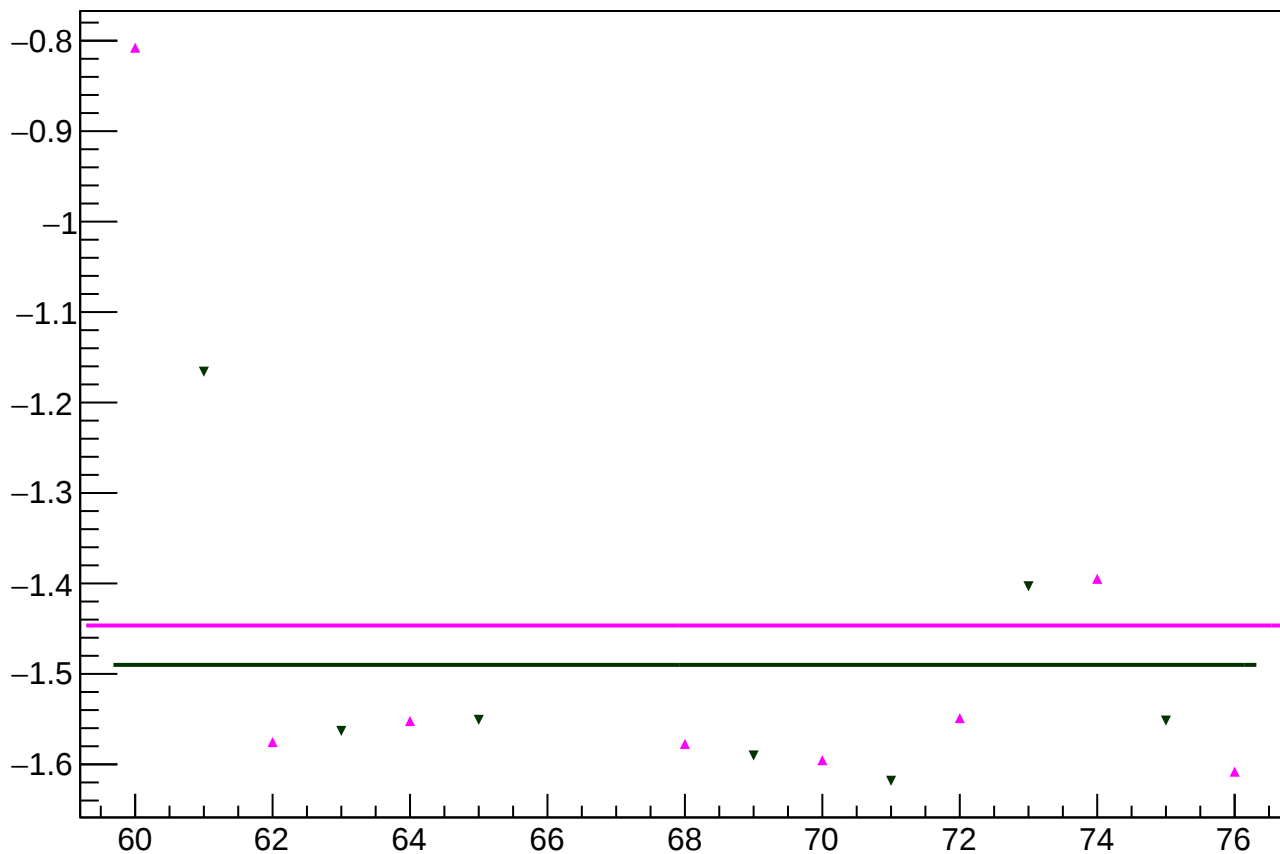
yield_bpm0l04X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.018+/-0.000 χ^2/NDF :2315.1/6
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.017+/-0.000 χ^2/NDF :3506.5/7

0.018+/-0.000 χ^2/NDF : 2315.1/6
0.017+/-0.000 χ^2/NDF : 3506.5/7

yield_bpm0l04Y_mean vs slug



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

Left Out: -1.490+/-0.000 χ^2/NDF : 2103174957.9/6

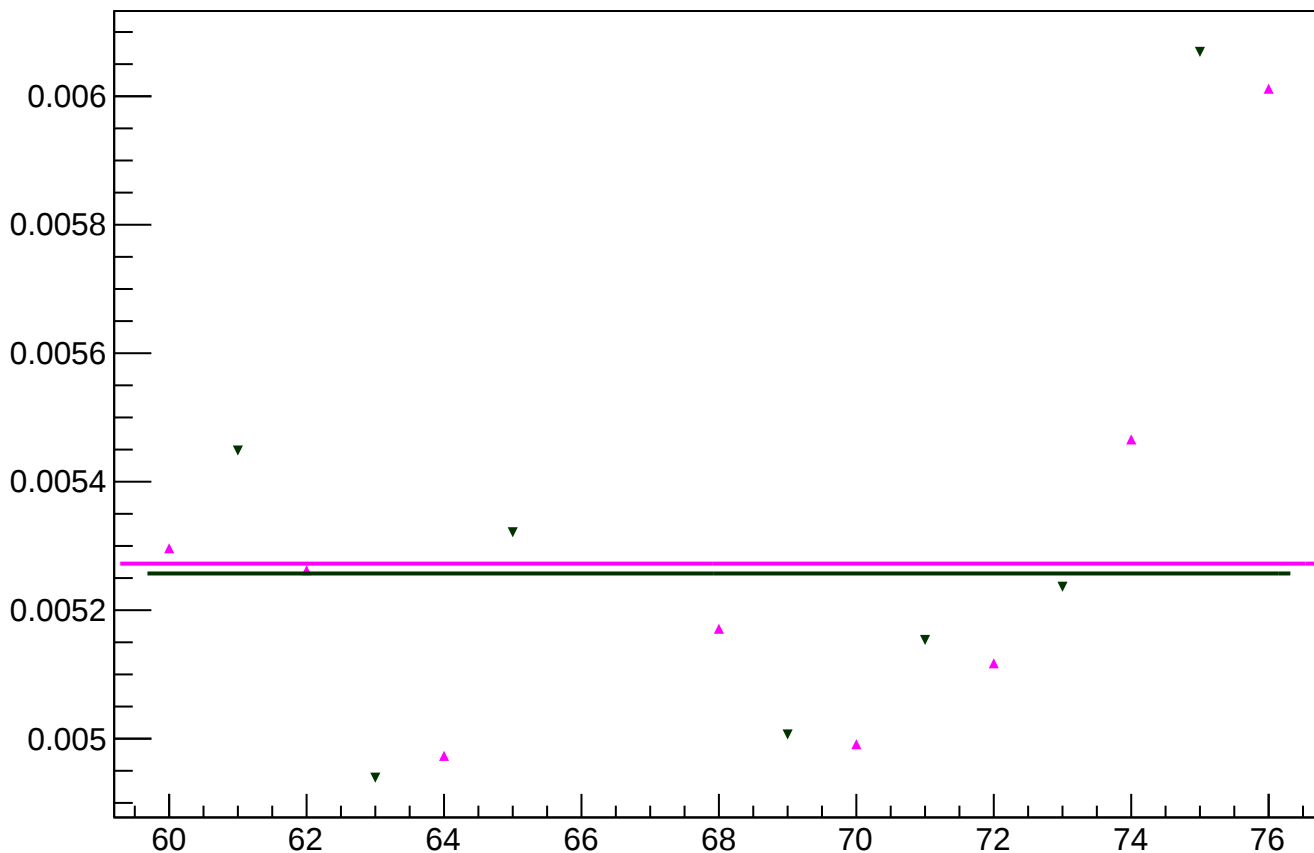
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.447+/-0.000 χ^2/NDF : 9408696325.5/7

-1.490+/-0.000 χ^2/NDF : 2103174957.9/6

-1.447+/-0.000 χ^2/NDF : 9408696325.5/7

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 : 23250.8/6

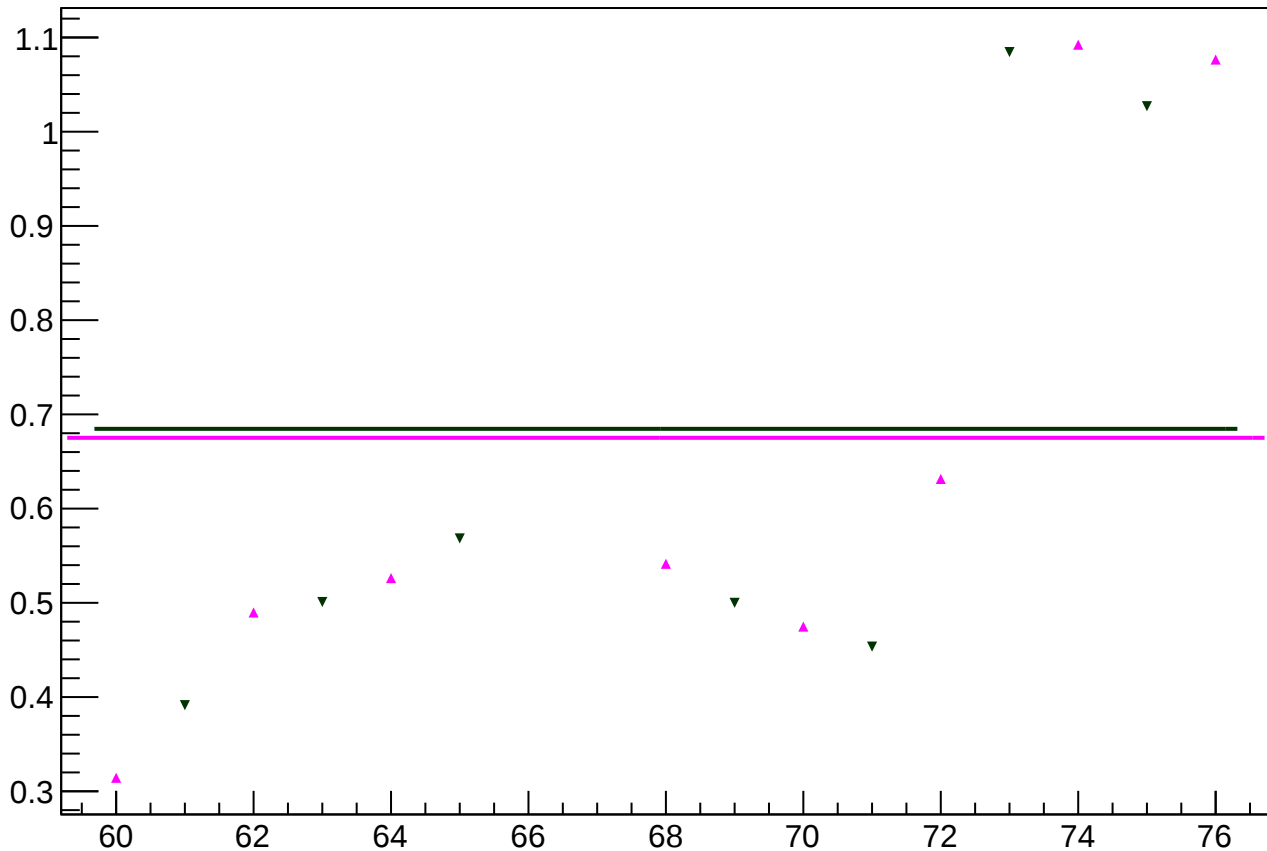
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF : 23817.6/7

0.005+/-0.000 χ^2/NDF : 23250.8/6

0.005+/-0.000 χ^2/NDF : 23817.6/7

yield_bpm0l05X_mean vs slug



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

Left Out: 0.685+/-0.000 χ^2/NDF : 4118458144.7/6

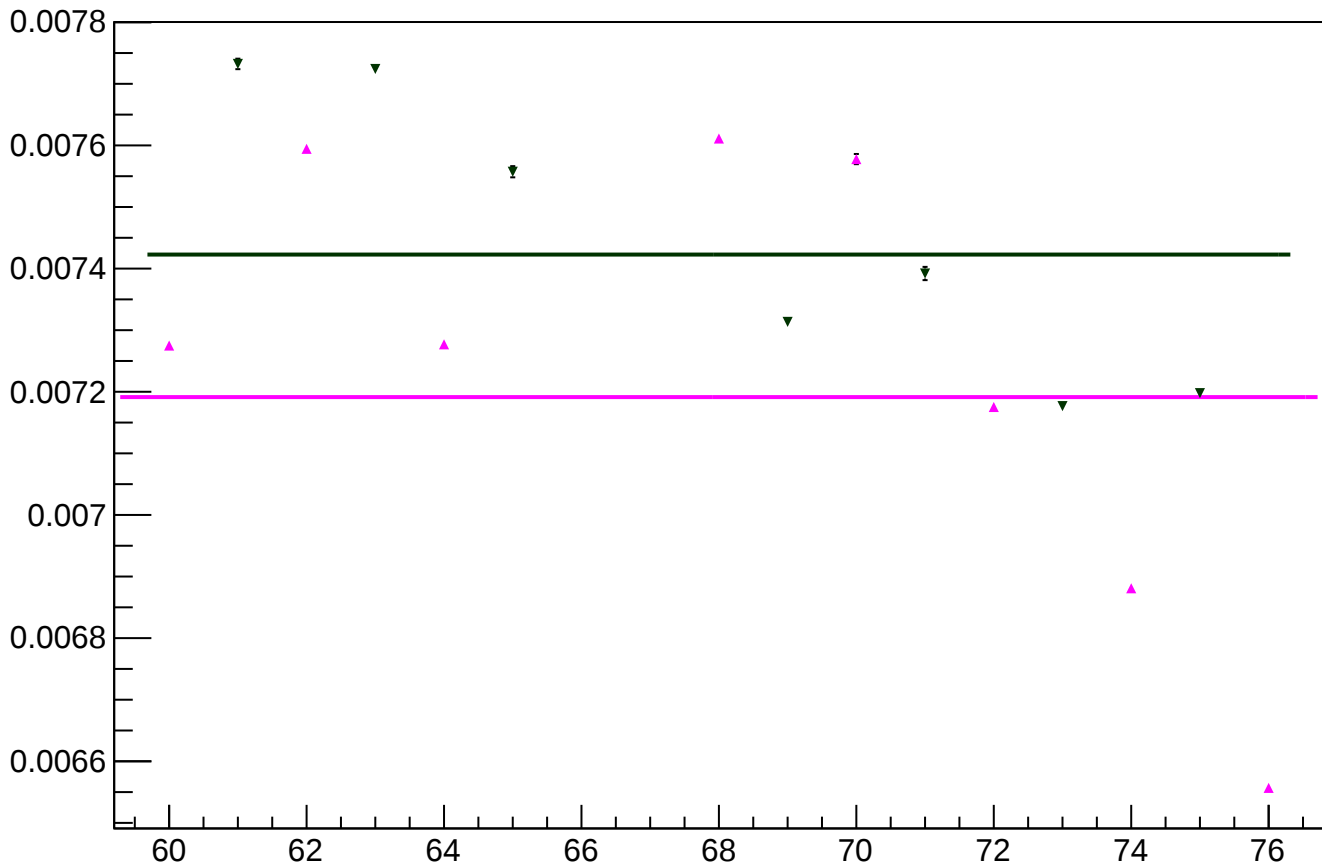
0.685+/-0.000 χ^2/NDF : 4118458144.7/6

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

0.675+/-0.000 χ^2/NDF : 5993738623.8/7

Left In: 0.675+/-0.000 χ^2/NDF : 5993738623.8/7

yield_bpm0l05X_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF : 5413.2/6

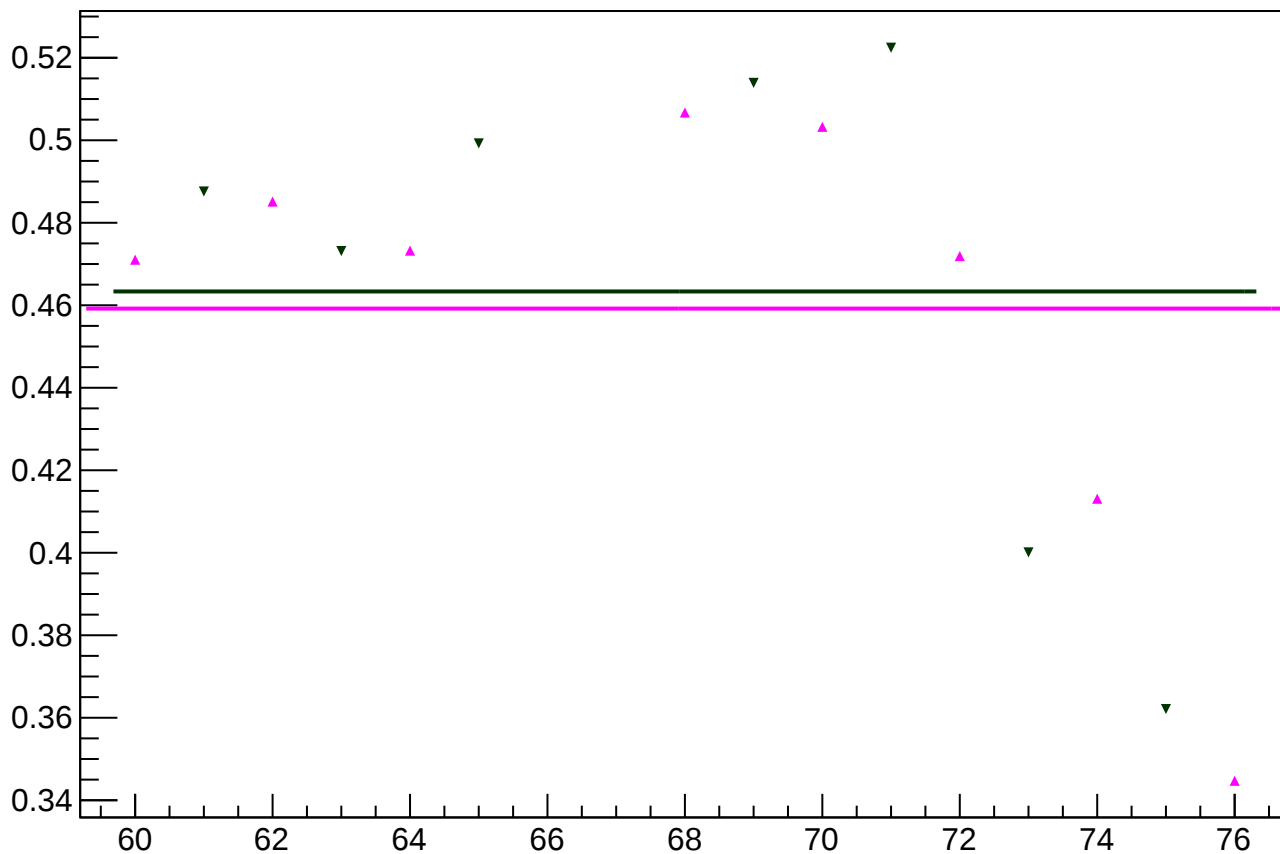
0.007+/-0.000 χ^2/NDF : 5413.2/6

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

0.007+/-0.000 χ^2/NDF : 19949.4/7

Left In: 0.007+/-0.000 χ^2/NDF : 19949.4/7

yield_bpm0l05Y_mean vs slug



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

Left Out: 0.463+/-0.000 χ^2/NDF : 449885983.9/6

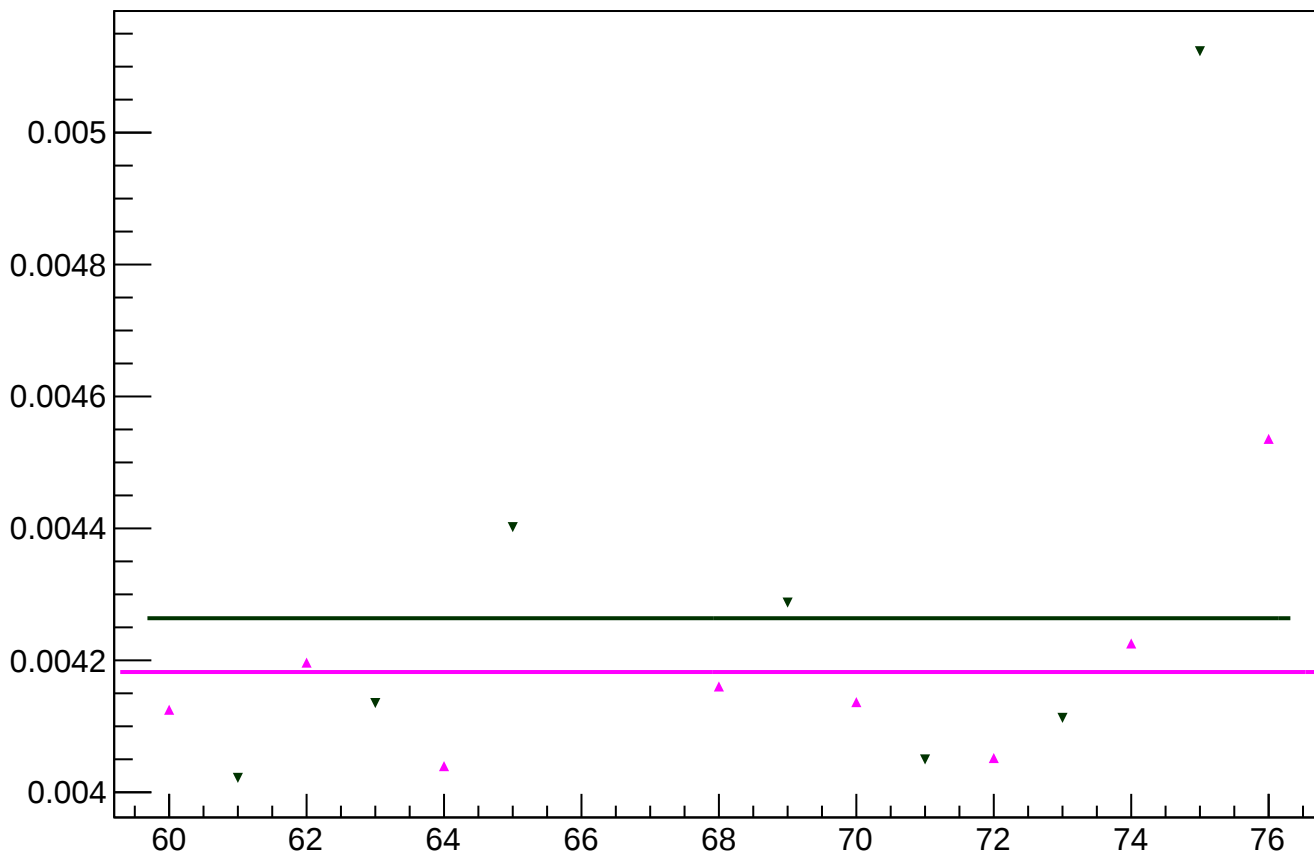
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.459+/-0.000 χ^2/NDF : 527534139.9/7

0.463+/-0.000 χ^2/NDF : 449885983.9/6

0.459+/-0.000 χ^2/NDF : 527534139.9/7

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 : 32432.6/6

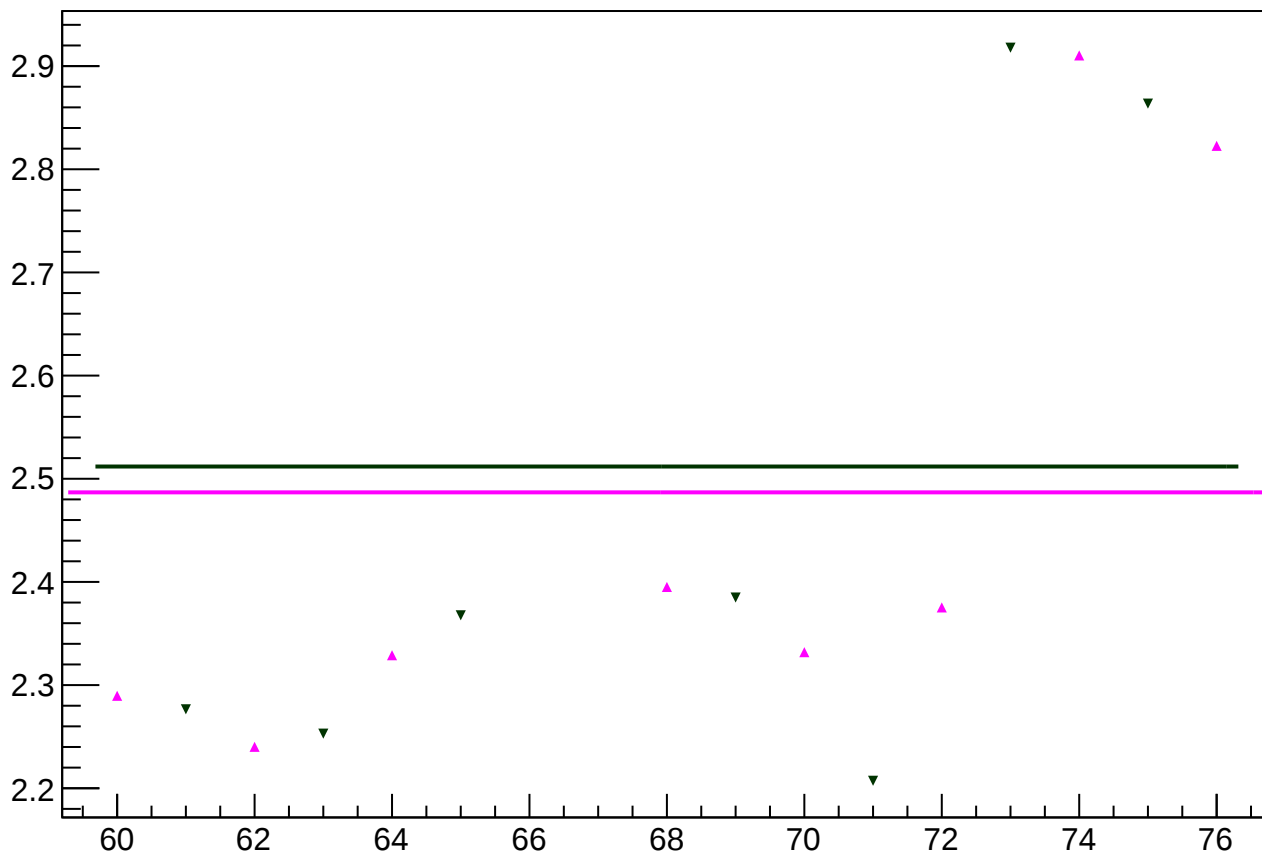
0.004+/-0.000 χ^2/NDF : 32432.6/6

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

0.004+/-0.000 χ^2/NDF : 8631.4/7

Left In: 0.004+/-0.000 χ^2/NDF : 8631.4/7

yield_bpm0l06X_mean vs slug



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

Left Out: 2.512+/-0.000 χ^2/NDF : 2688655129.5/6

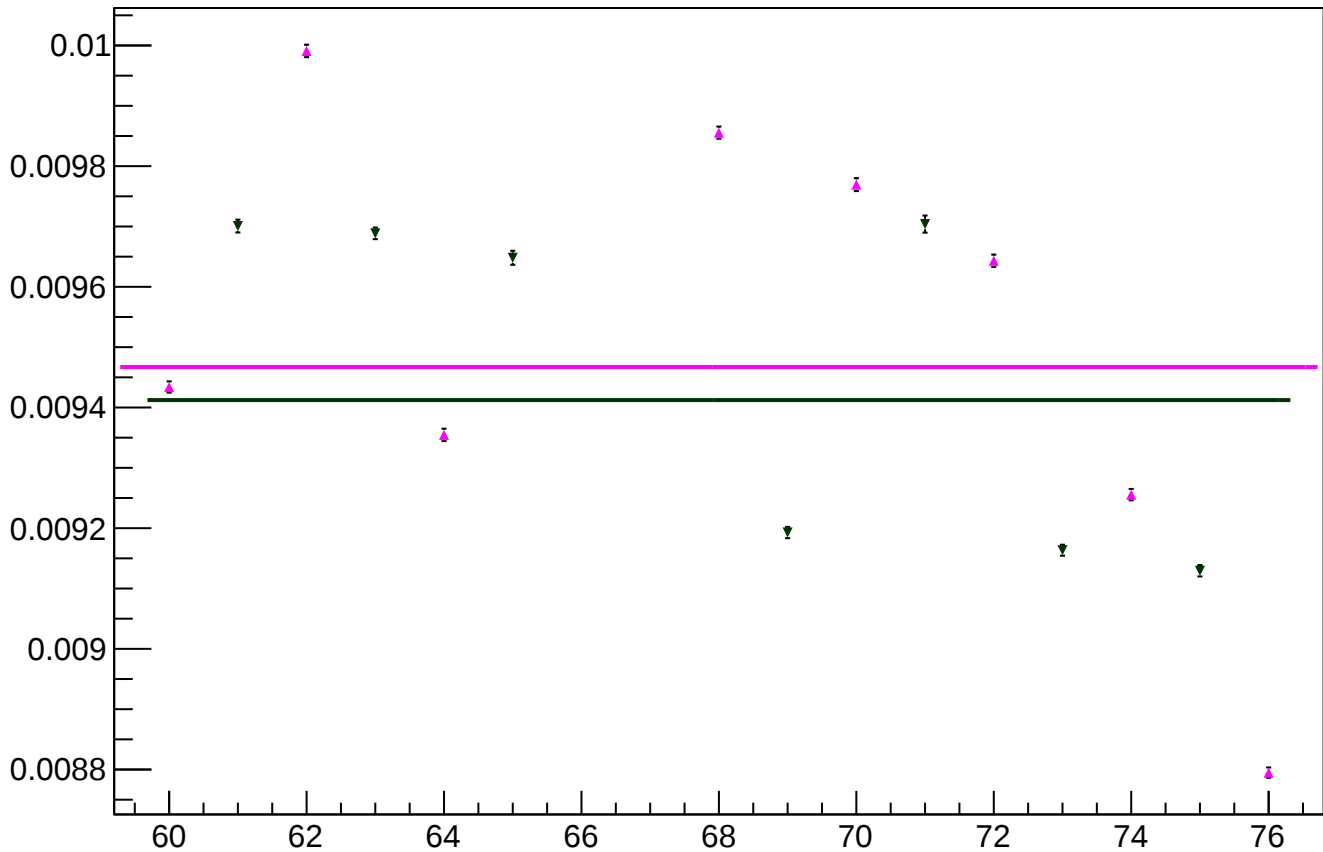
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.487+/-0.000 χ^2/NDF : 2606345405.0/7

2.512+/-0.000 χ^2/NDF : 2688655129.5/6

2.487+/-0.000 χ^2/NDF : 2606345405.0/7

yield_bpm0l06X_rms vs slug



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

Left Out: 0.009+/-0.000 χ^2/NDF : 4569.4/6

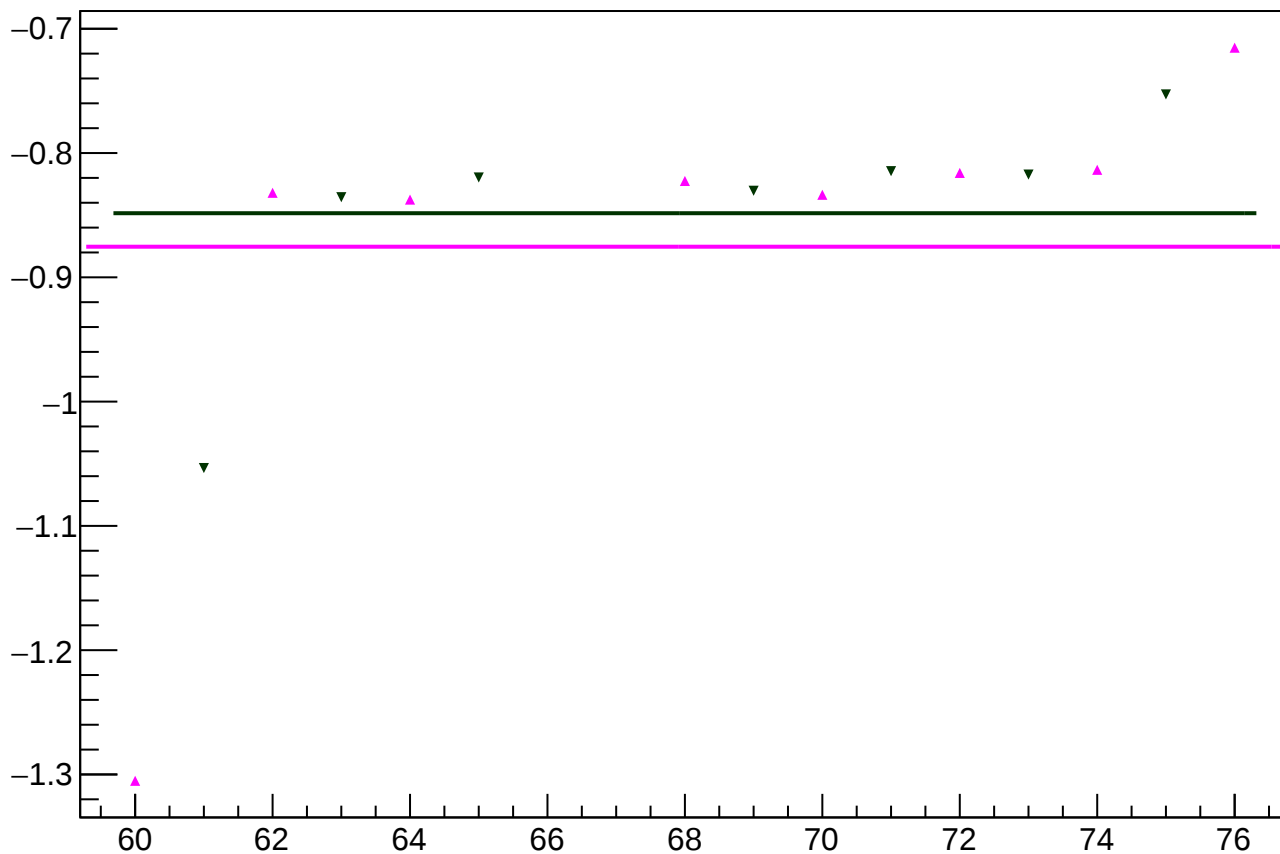
0.009+/-0.000 χ^2/NDF : 4569.4/6

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

0.009+/-0.000 χ^2/NDF : 11930.0/7

Left In: 0.009+/-0.000 χ^2/NDF : 11930.0/7

yield_bpm0l06Y_mean vs slug



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

Left Out: -0.848+/-0.000 χ^2/NDF : 1400588966.5/6

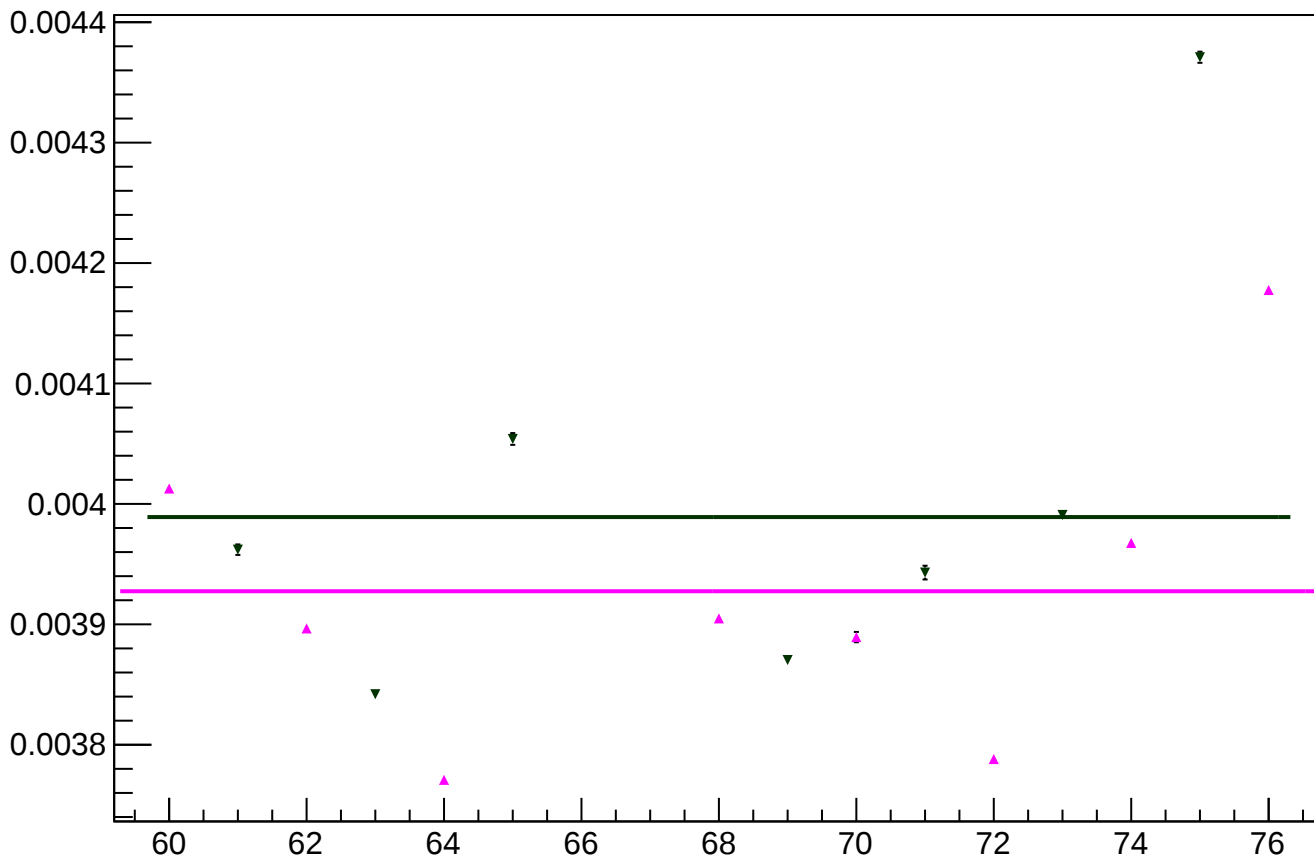
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.875+/-0.000 χ^2/NDF : 7186465484.2/7

-0.848+/-0.000 χ^2/NDF : 1400588966.5/6

-0.875+/-0.000 χ^2/NDF : 7186465484.2/7

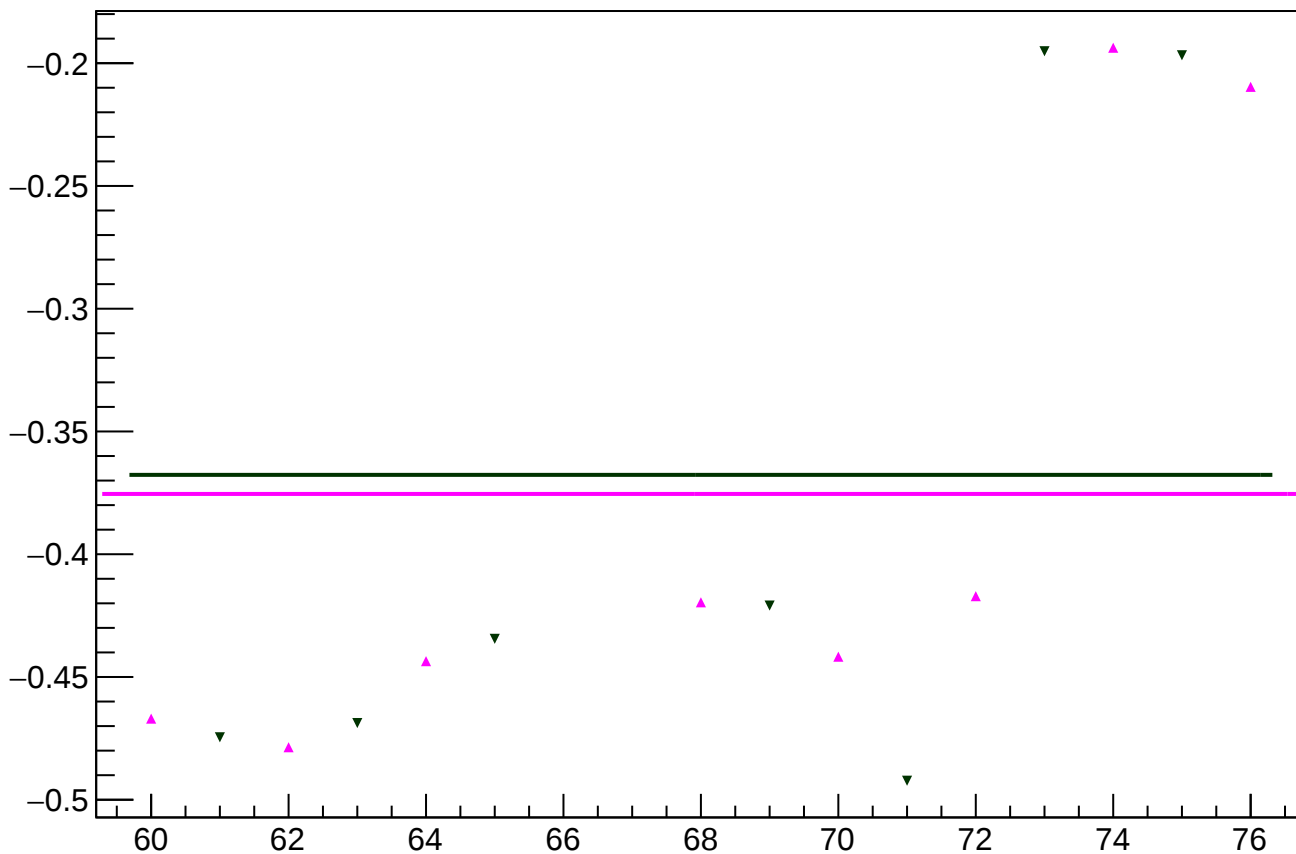
yield_bpm0l06Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.004+/-0.000 χ^2/NDF : 9503.1/6
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.004+/-0.000 χ^2/NDF : 7123.3/7

0.004+/-0.000 χ^2/NDF : 9503.1/6
0.004+/-0.000 χ^2/NDF : 7123.3/7

yield_bpm0l07X_mean vs slug



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

Left Out: -0.368+/-0.000 χ^2/NDF : 218168648.9/6

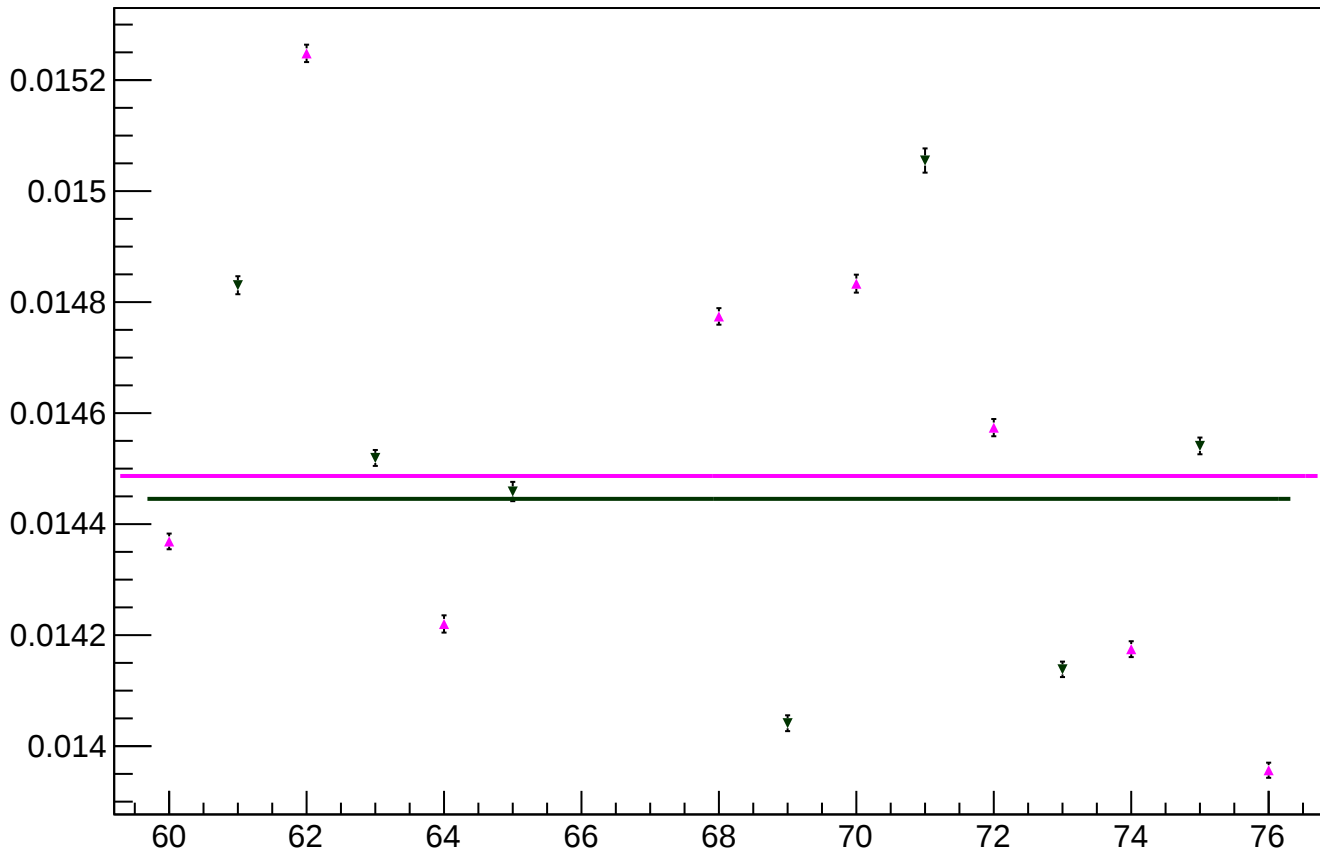
-0.368+/-0.000 χ^2/NDF : 218168648.9/6

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

-0.375+/-0.000 χ^2/NDF : 223445012.1/7

Left In: -0.375+/-0.000 χ^2/NDF : 223445012.1/7

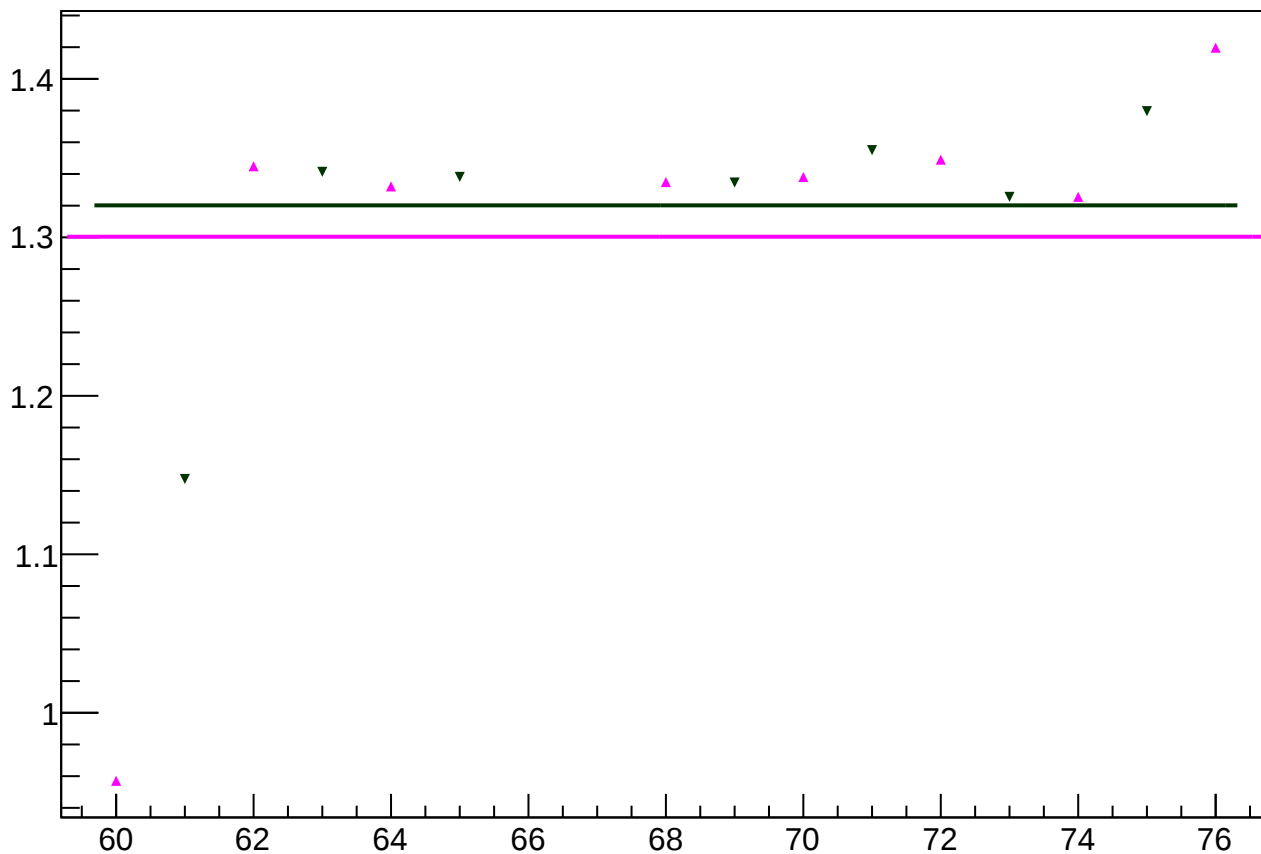
yield_bpm0l07X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF : 2697.9/6
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 5572.8/7

0.014+/-0.000 χ^2/NDF : 2697.9/6
0.014+/-0.000 χ^2/NDF : 5572.8/7

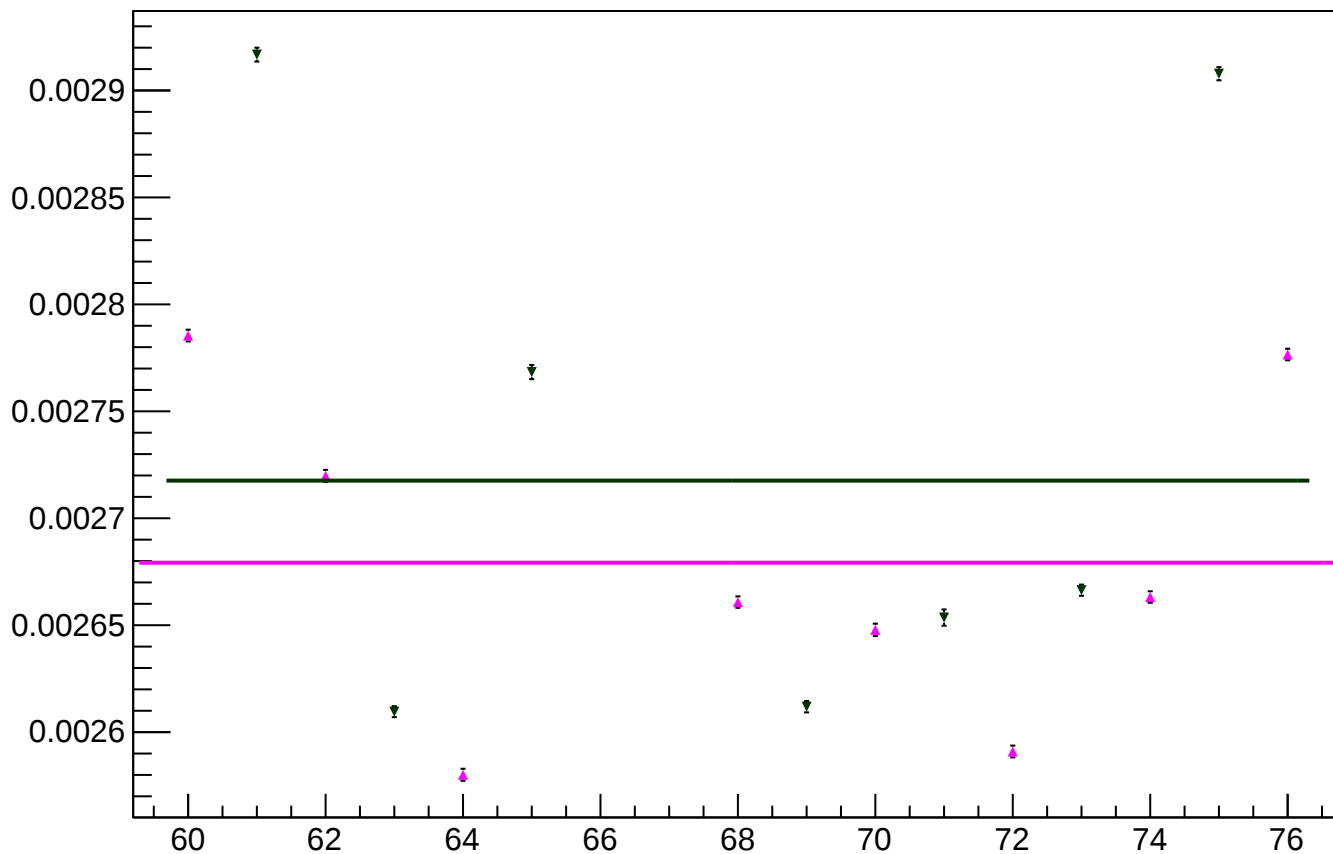
yield_bpm0l07Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 1.320+/-0.000 χ^2/NDF : 1699345510.8/6
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 1.300+/-0.000 χ^2/NDF : 9286495528.3/7

1.320+/-0.000 χ^2/NDF : 1699345510.8/6
 1.300+/-0.000 χ^2/NDF : 9286495528.3/7

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 :11804.3/6

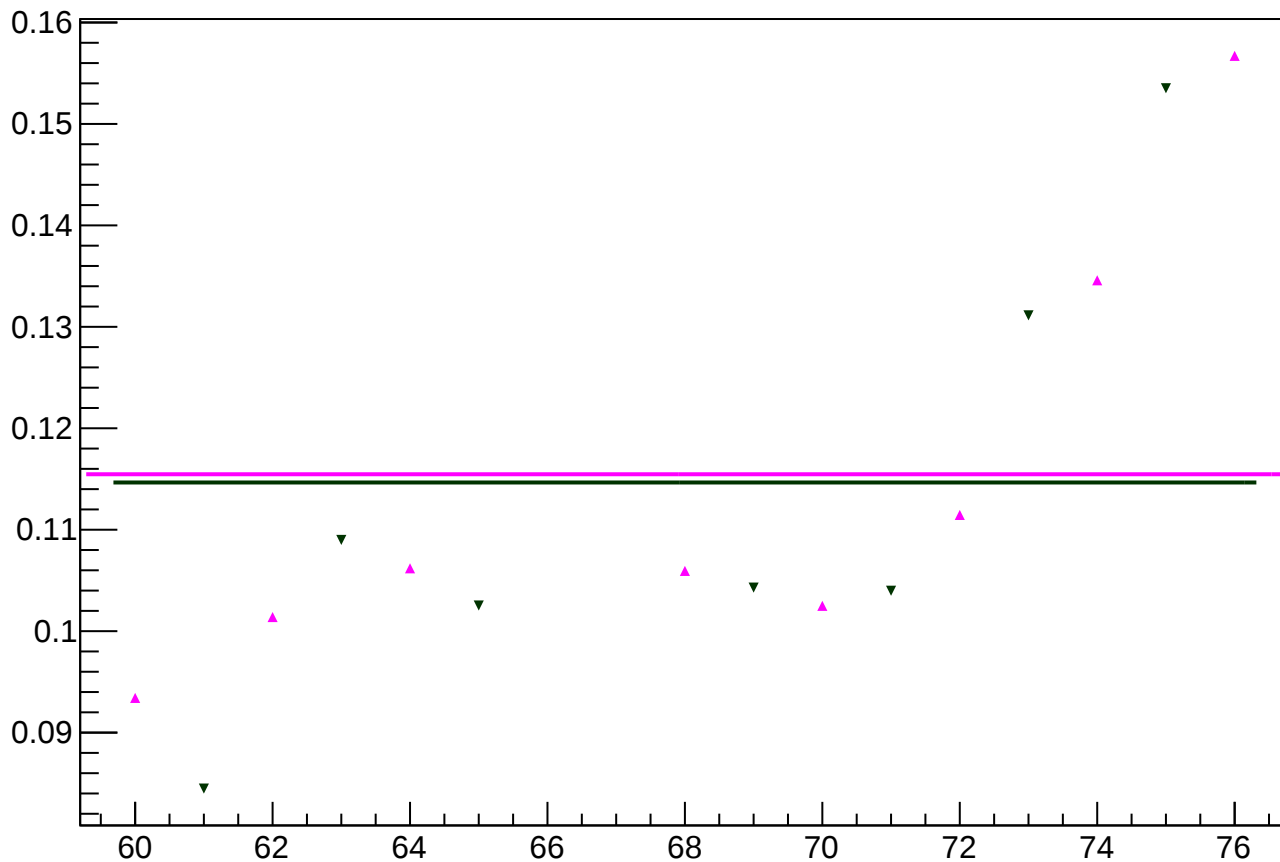
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :5447.3/7

0.003+/-0.000 χ^2/NDF : 11804.3/6

0.003+/-0.000 χ^2/NDF : 5447.3/7

yield_bpm0l08X_mean vs slug



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

Left Out: 0.115+/-0.000 χ^2/NDF : 7231644.6/6

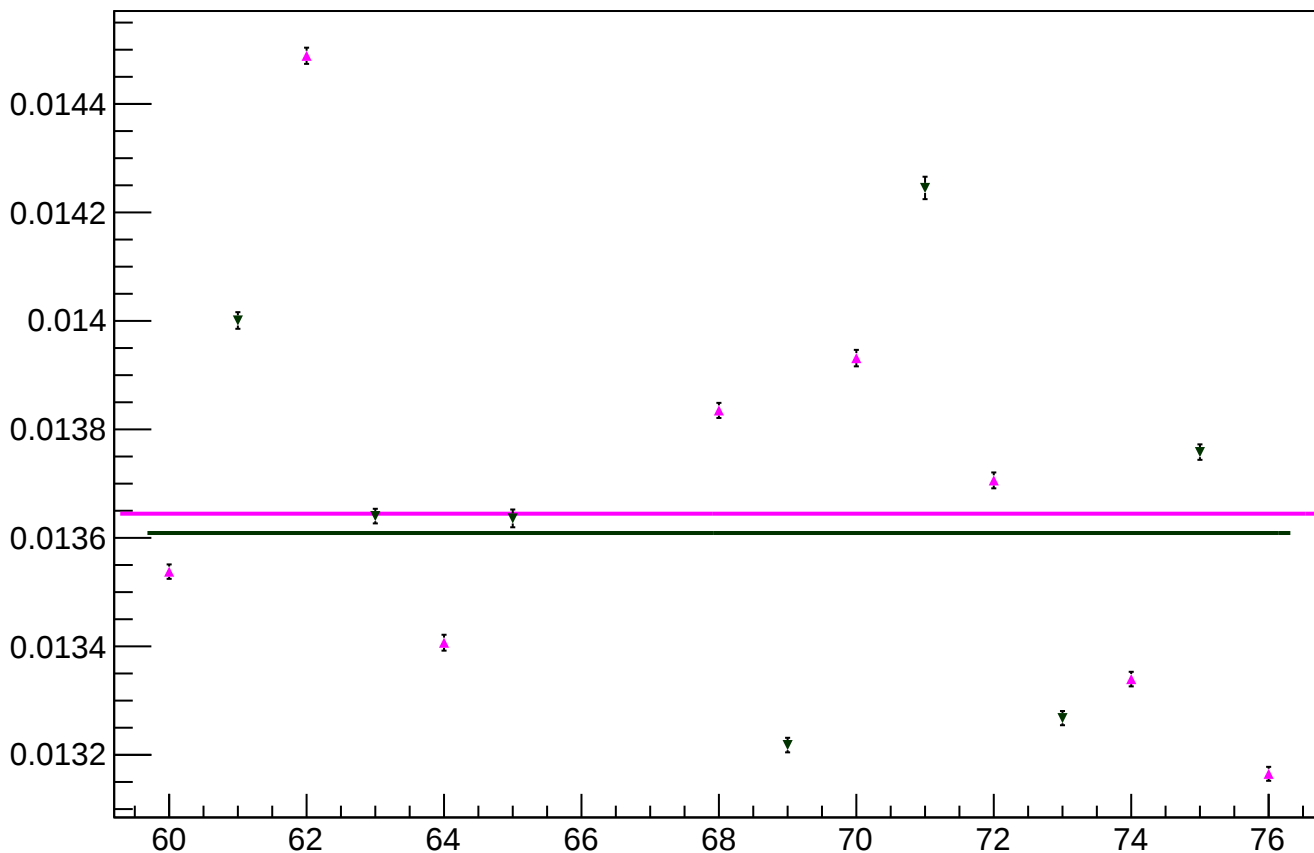
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.115+/-0.000 χ^2/NDF : 8800967.4/7

0.115+/-0.000 χ^2/NDF : 7231644.6/6

0.115+/-0.000 χ^2/NDF : 8800967.4/7

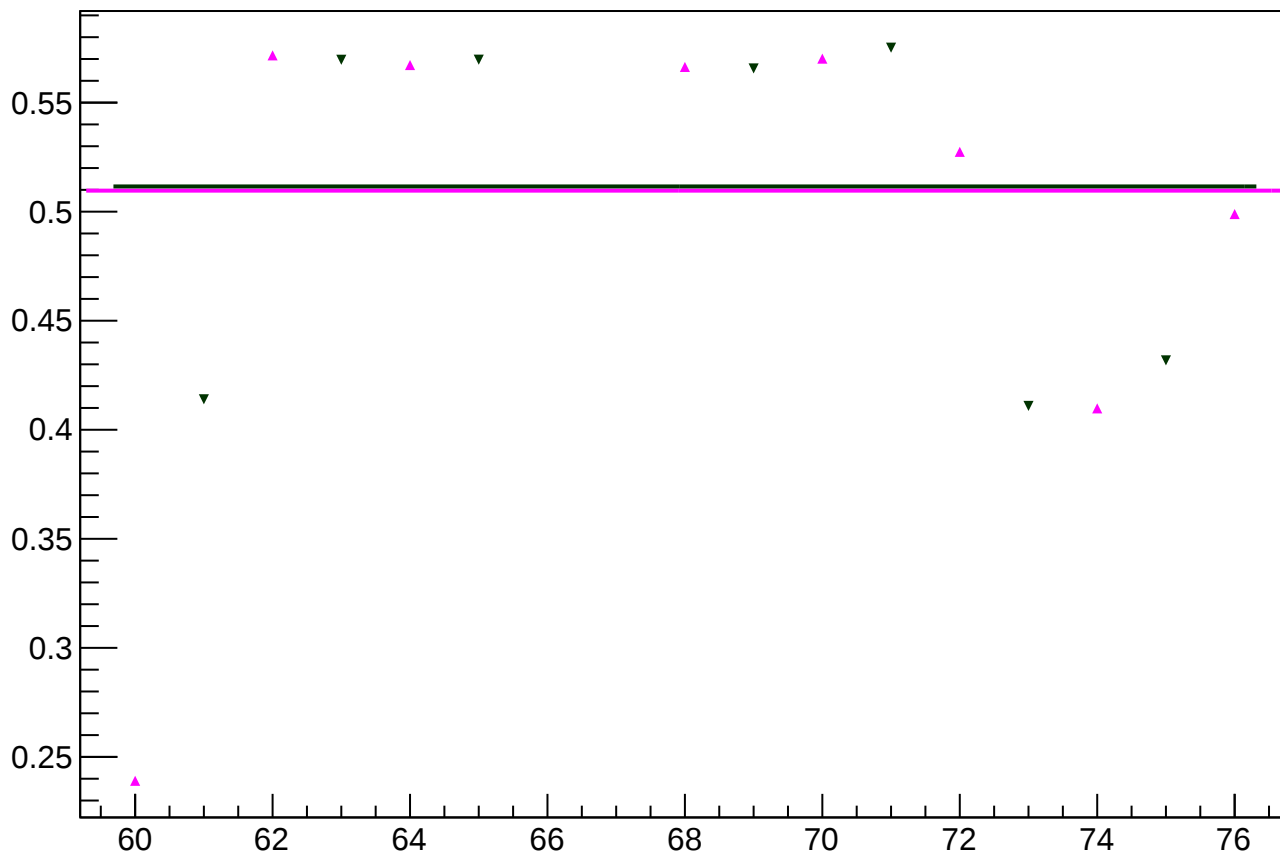
yield_bpm0l08X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.014+/-0.000 χ^2/NDF : 3244.0/6
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.014+/-0.000 χ^2/NDF : 5984.7/7

0.014+/-0.000 χ^2/NDF : 3244.0/6
 0.014+/-0.000 χ^2/NDF : 5984.7/7

yield_bpm0l08Y_mean vs slug



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

Left Out: 0.512 $\pm$ 0.000 χ^2 /NDF:1852512979.4/6

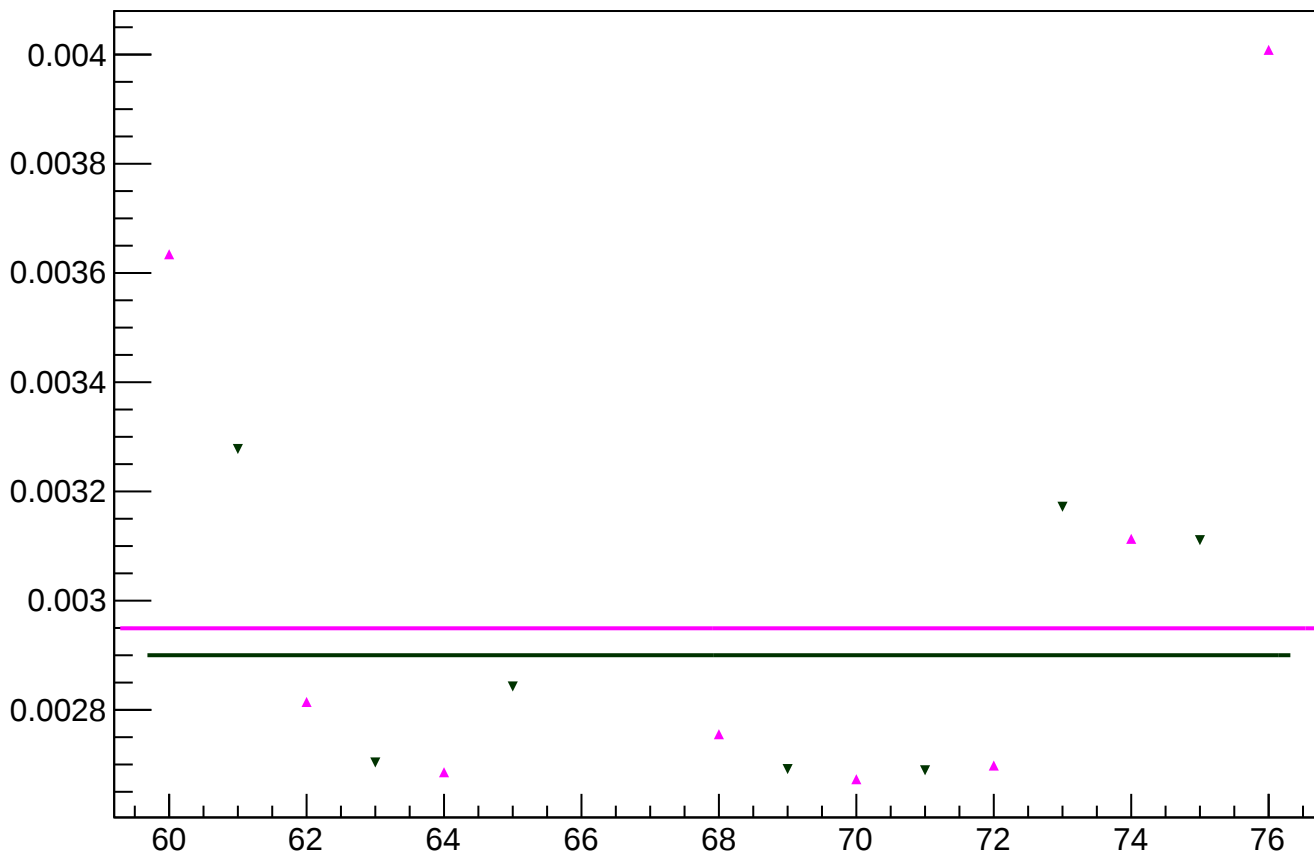
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.510 $\pm$ 0.000 χ^2 /NDF:4011987135.1/7

0.512 $\pm$ 0.000 χ^2 /NDF: 1852512979.4/6

0.510 $\pm$ 0.000 χ^2 /NDF: 4011987135.1/7

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 : 36254.8/6

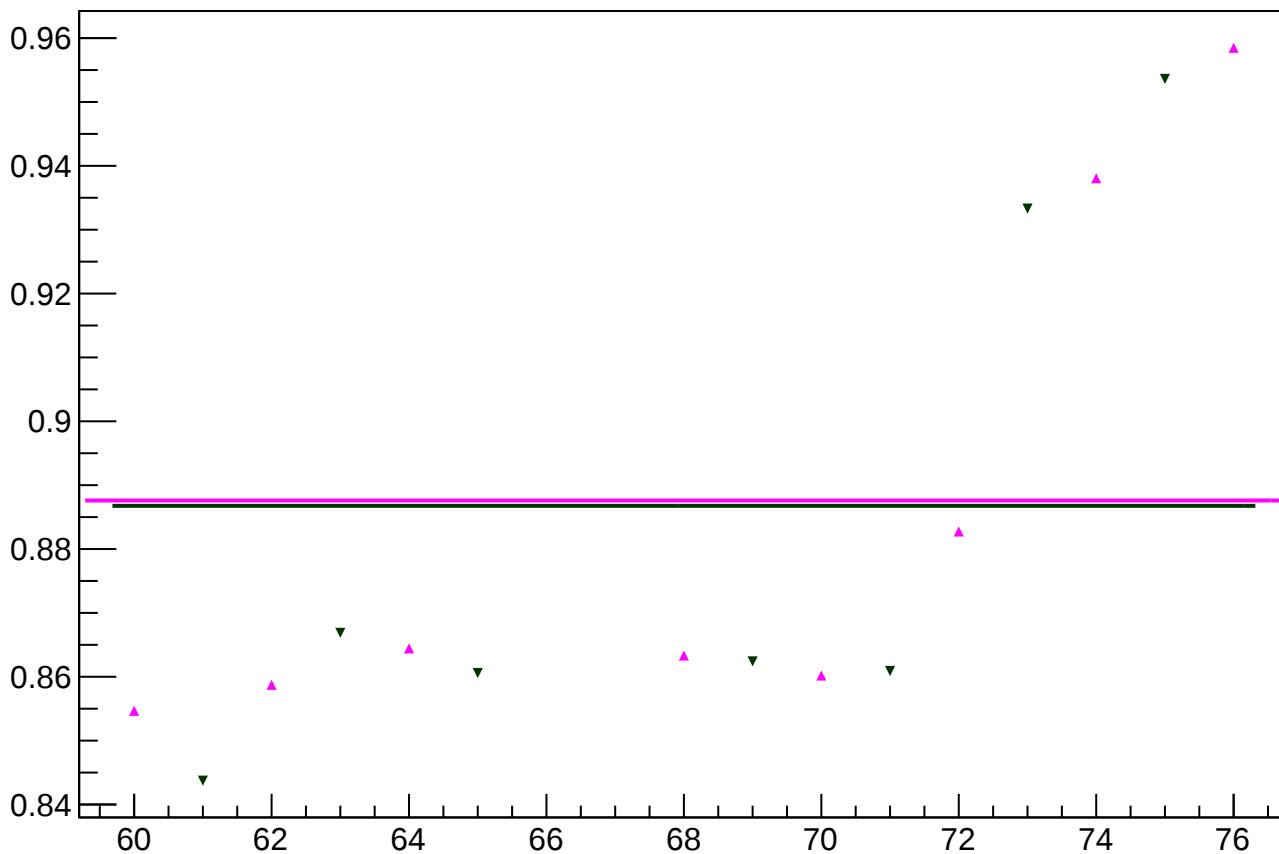
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 139148.9/7

0.003+/-0.000 χ^2/NDF : 36254.8/6

0.003+/-0.000 χ^2/NDF : 139148.9/7

yield_bpm0l09X_mean vs slug



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

Left Out: 0.887+/-0.000 χ^2/NDF : 26065662.1/6

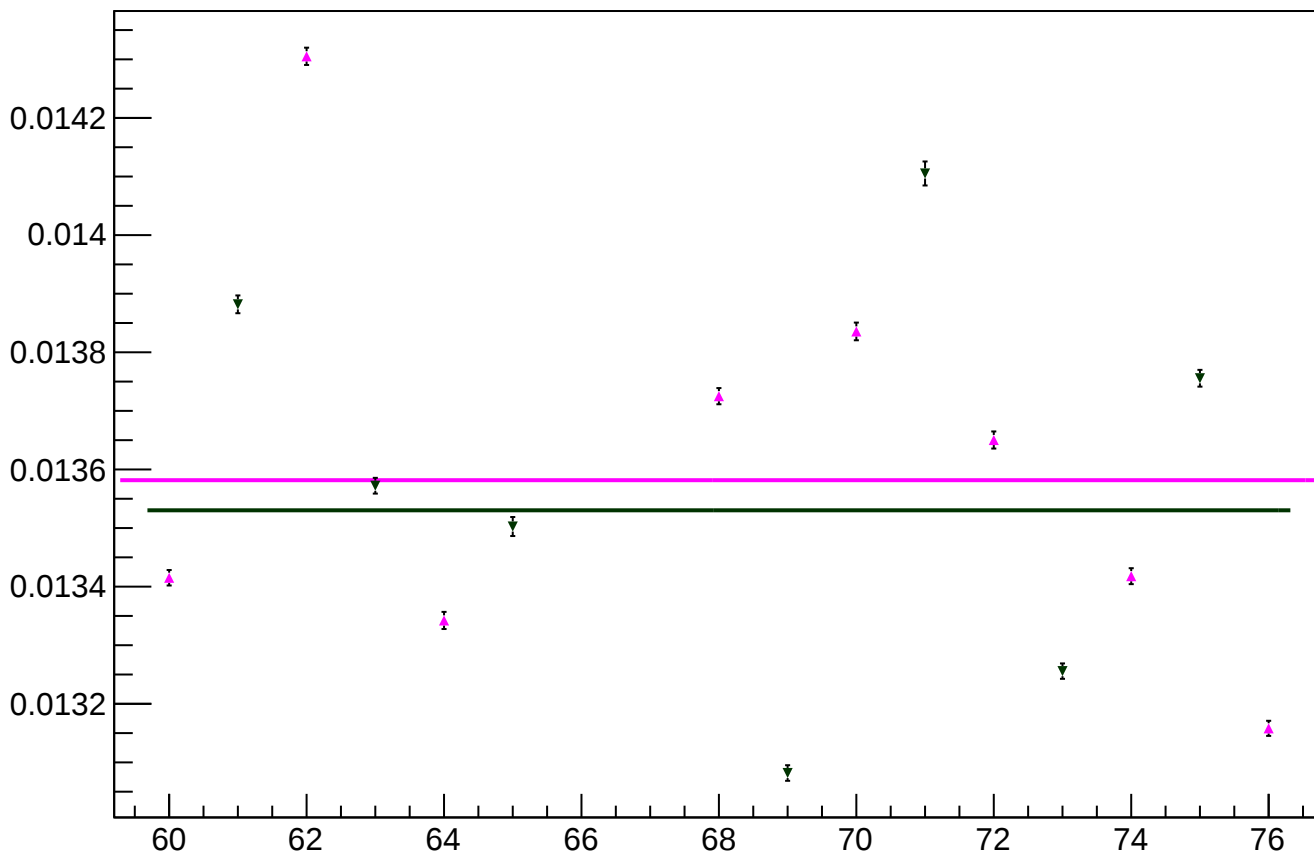
0.887+/-0.000 χ^2/NDF : 26065662.1/6

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

0.888+/-0.000 χ^2/NDF : 31531023.4/7

Left In: 0.888+/-0.000 χ^2/NDF : 31531023.4/7

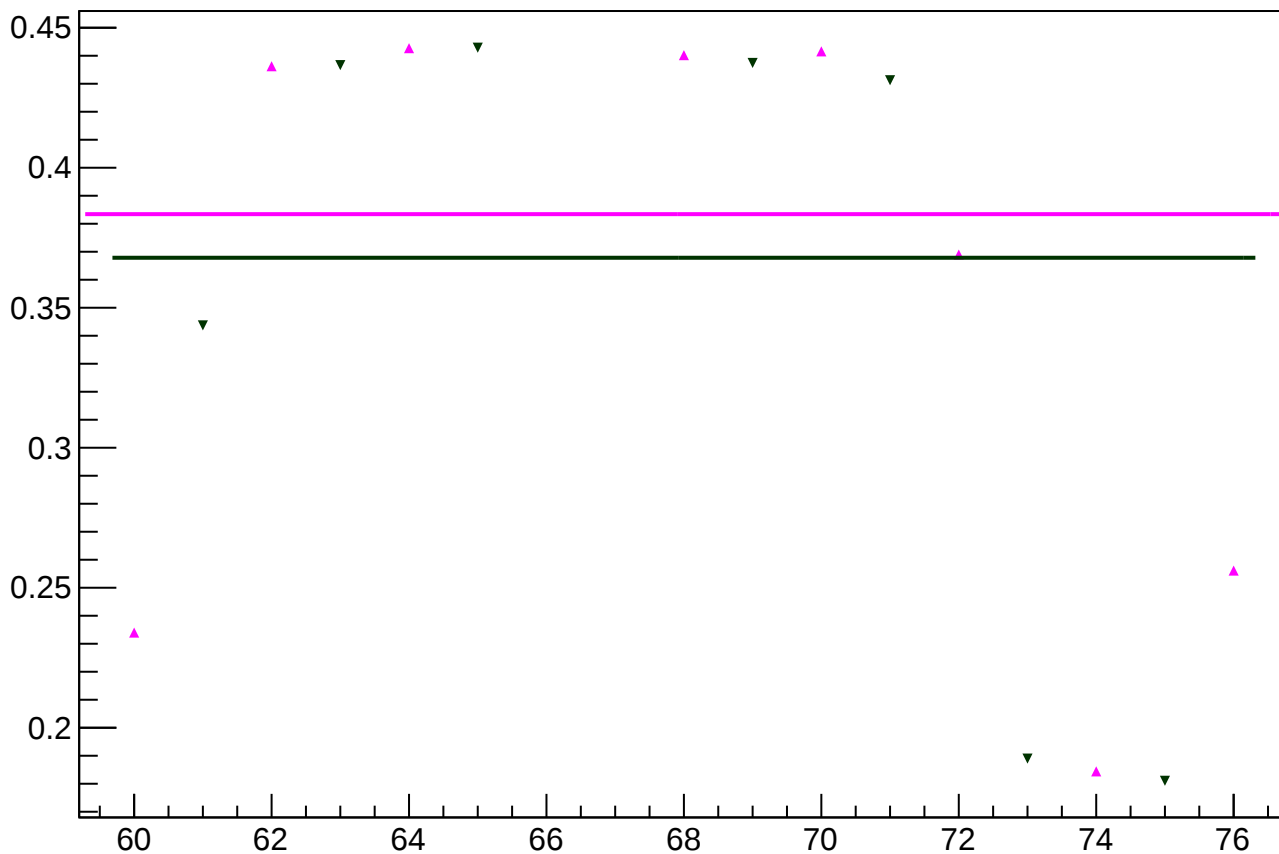
yield_bpm0l09X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF : 3158.1/6
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 4470.0/7

0.014+/-0.000 χ^2/NDF : 3158.1/6
0.014+/-0.000 χ^2/NDF : 4470.0/7

yield_bpm0l09Y_mean vs slug



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

Left Out: 0.368+/-0.000 χ^2/NDF : 3211793418.3/6

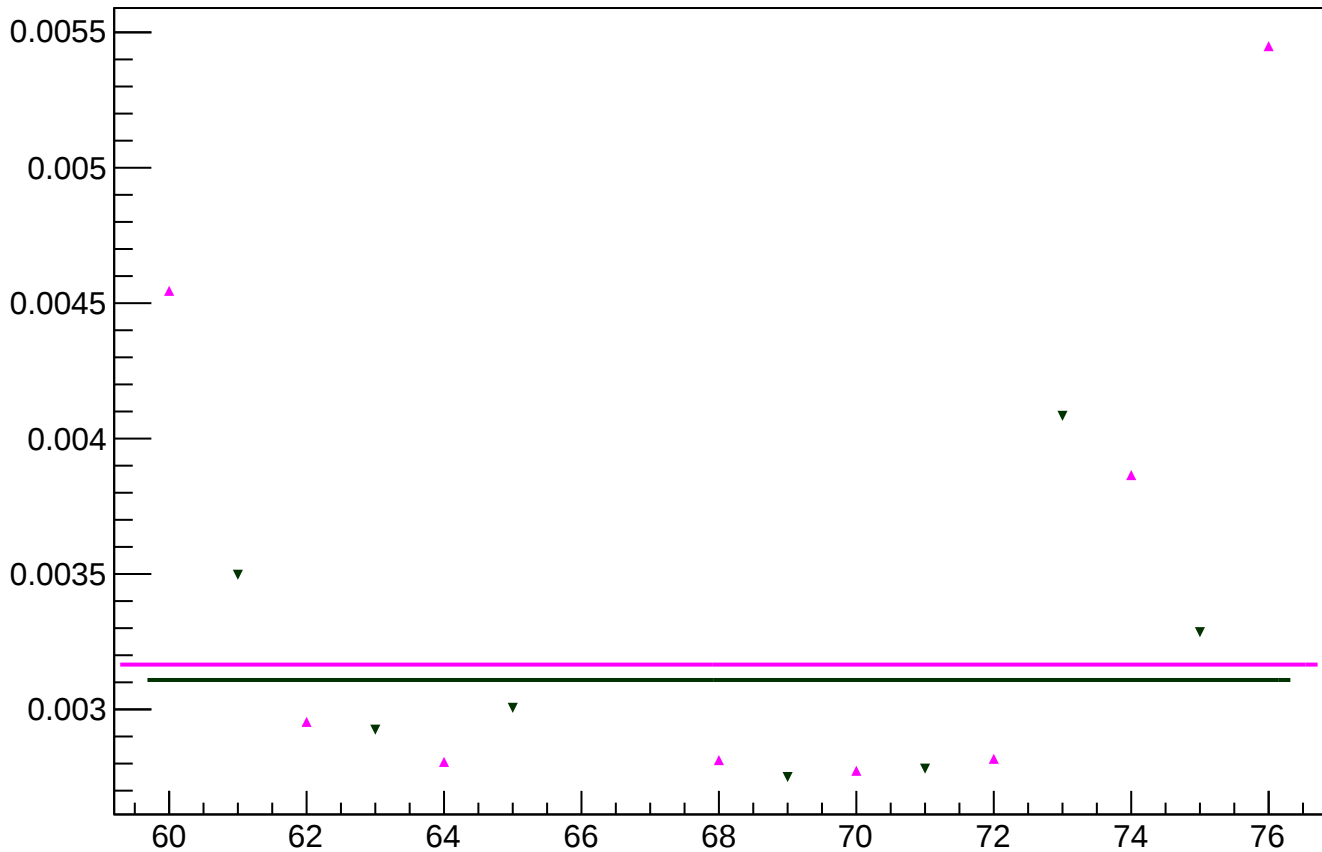
0.368+/-0.000 χ^2/NDF : 3211793418.3/6

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

0.383+/-0.000 χ^2/NDF : 2702220887.6/7

Left In: 0.383+/-0.000 χ^2/NDF : 2702220887.6/7

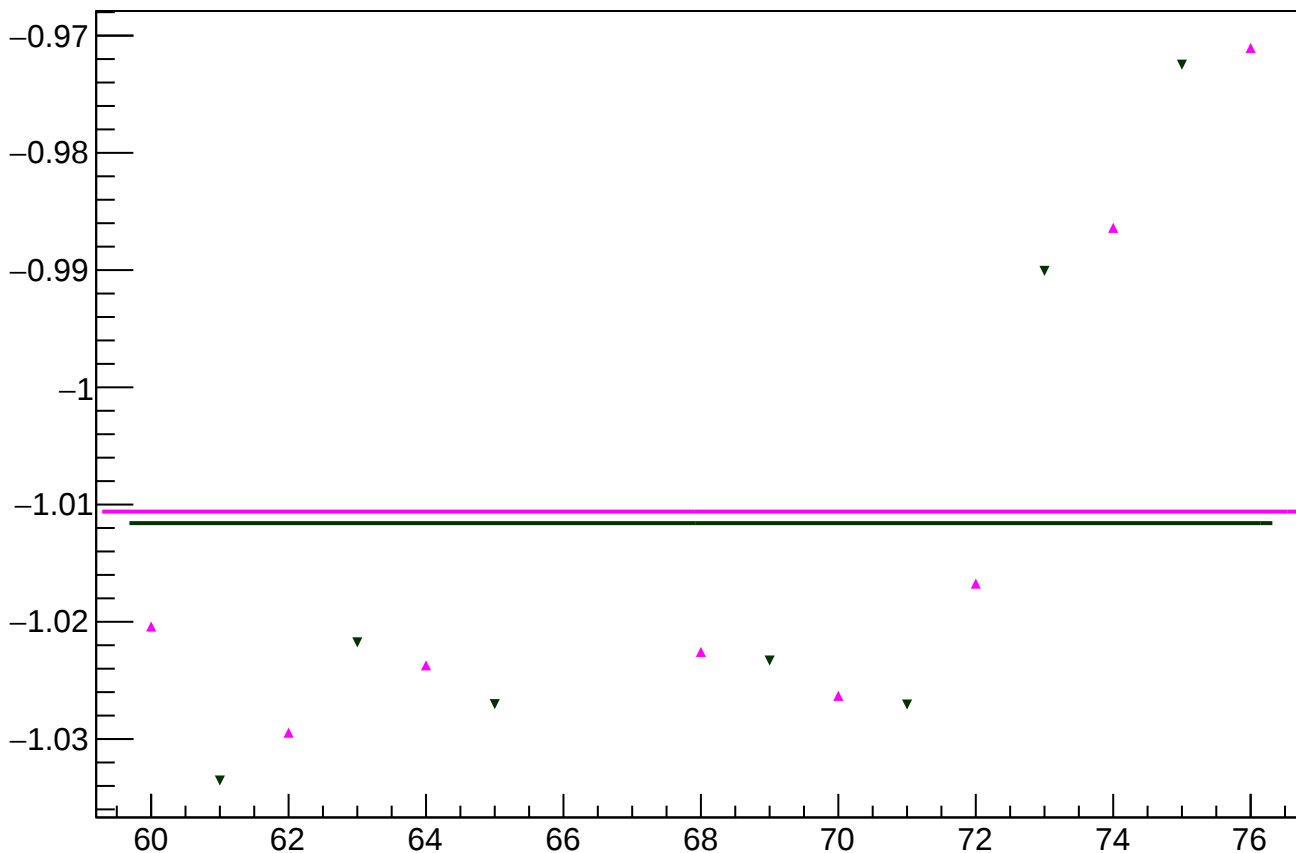
yield_bpm0l09Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.003+/-0.000 χ^2/NDF : 94323.9/6
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.003+/-0.000 χ^2/NDF : 352460.0/7

0.003+/-0.000 χ^2/NDF : 94323.9/6
0.003+/-0.000 χ^2/NDF : 352460.0/7

yield_bpm0l10X_mean vs slug



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

Left Out: -1.012+/-0.000 χ^2/NDF : 7611673.7/6

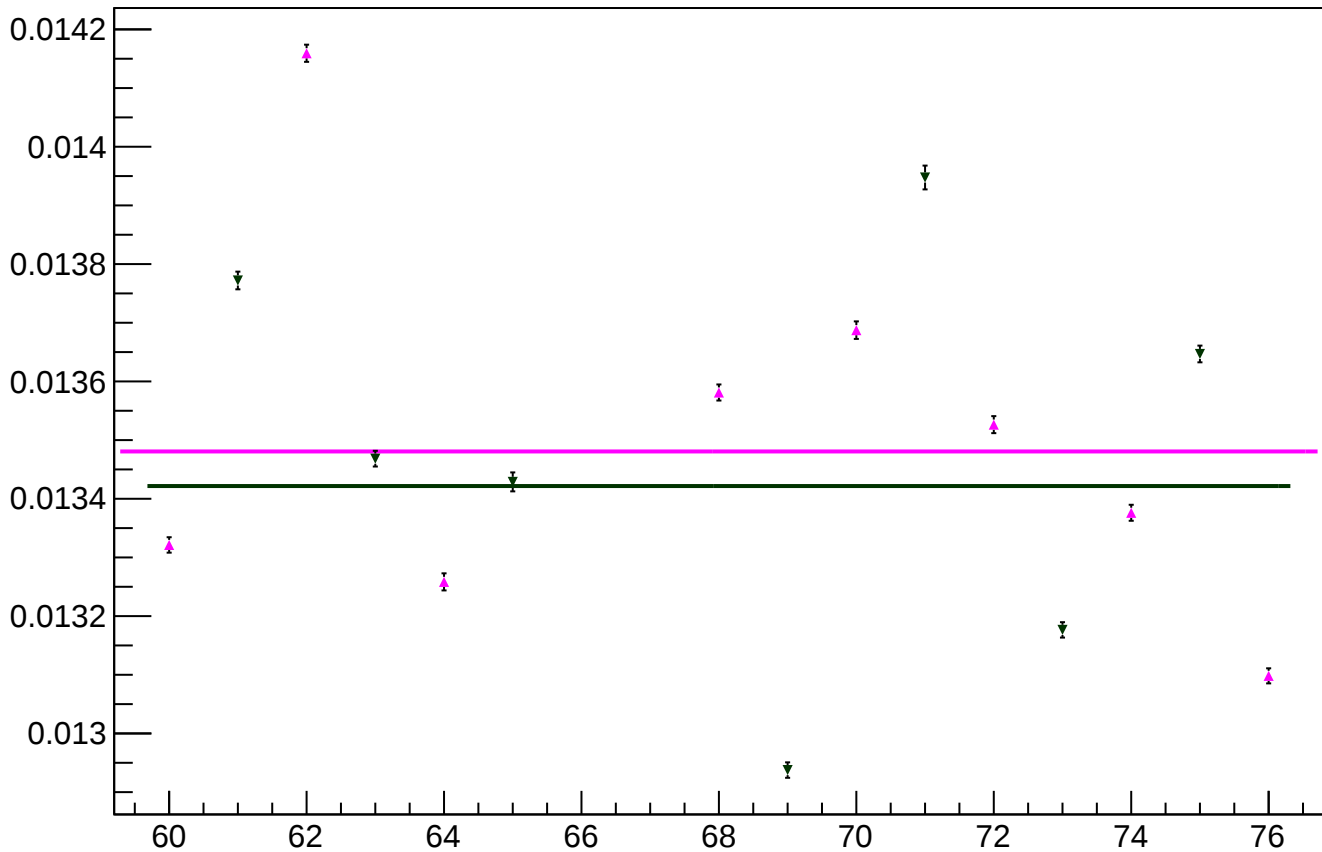
-1.012+/-0.000 χ^2/NDF : 7611673.7/6

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

-1.011+/-0.000 χ^2/NDF : 8850866.0/7

Left In: -1.011+/-0.000 χ^2/NDF : 8850866.0/7

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 : 3176.7/6

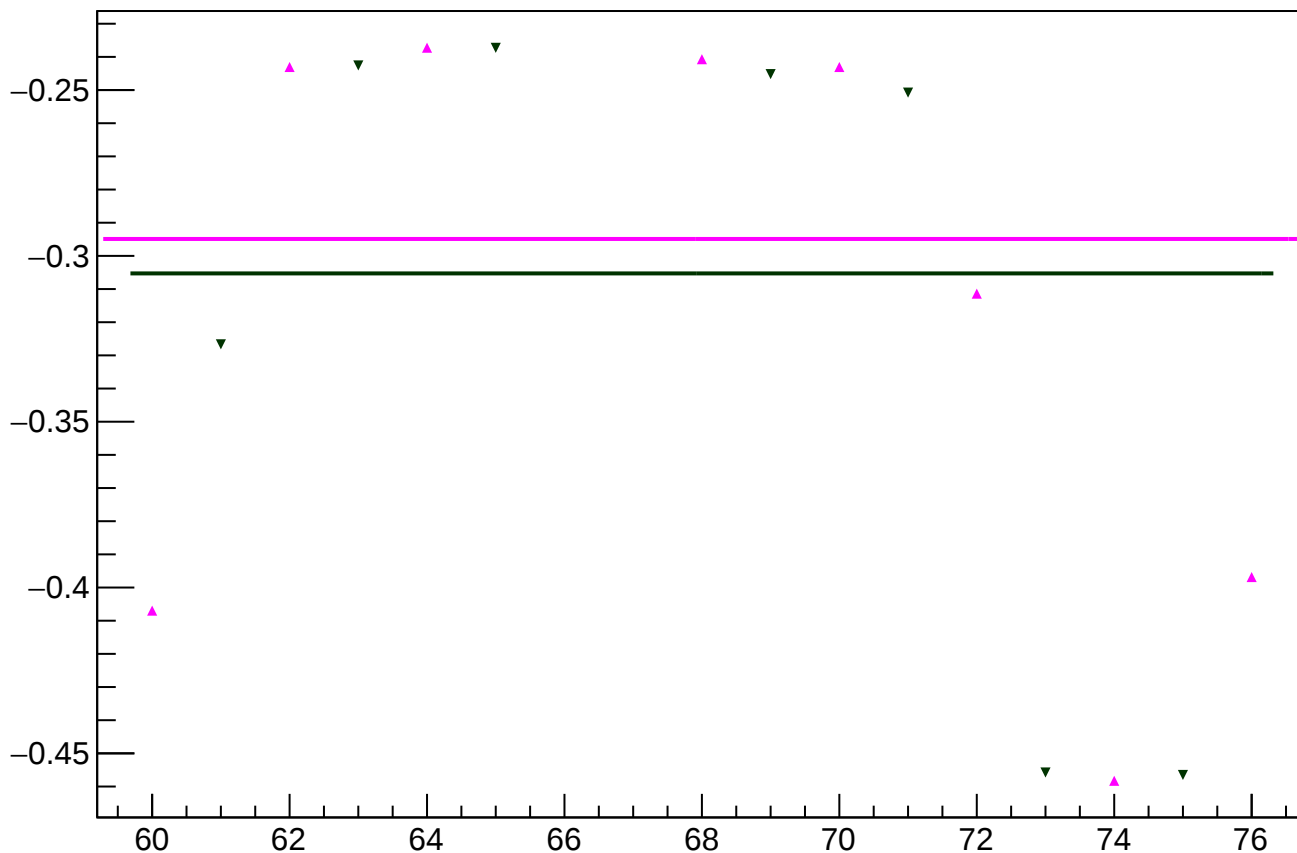
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.013+/-0.000 χ^2/NDF : 3730.3/7

0.013+/-0.000 χ^2/NDF : 3176.7/6

0.013+/-0.000 χ^2/NDF : 3730.3/7

yield_bpm0l10Y_mean vs slug



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

Left Out: -0.305+/-0.000 χ^2/NDF : 2304854802.9/6

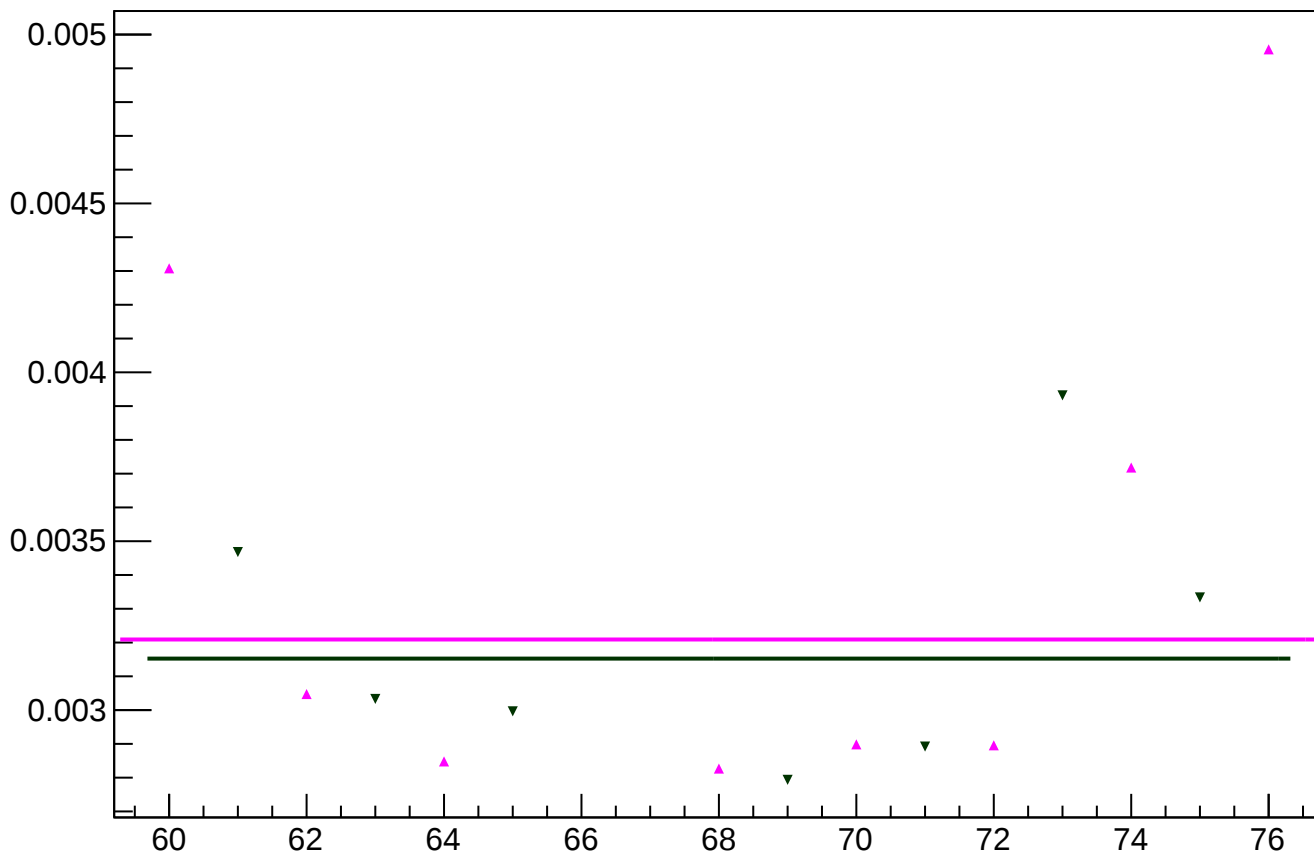
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.295+/-0.000 χ^2/NDF : 2059951623.4/7

-0.305+/-0.000 χ^2/NDF : 2304854802.9/6

-0.295+/-0.000 χ^2/NDF : 2059951623.4/7

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 : 70593.8/6

0.003+/-0.000 χ^2/NDF : 70593.8/6

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

0.003+/-0.000 χ^2/NDF : 257406.0/7

Left In: 0.003+/-0.000 χ^2/NDF : 257406.0/7