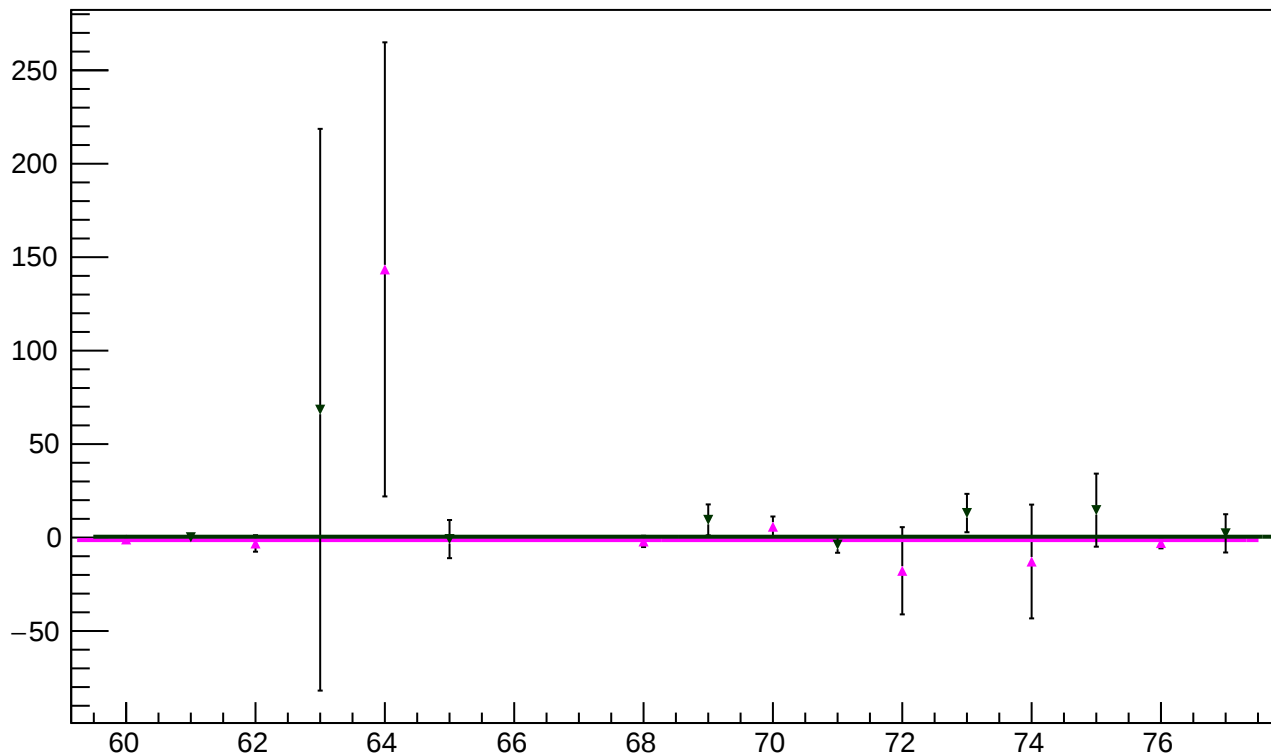


diff_cav4bX_mean vs slug



Right In: 0.000+/-0.000

Left Out: 0.450+/-1.764

Right Out: 0.000+/-0.000

Left In: -1.368+/-1.199

χ^2/NDF : 0.0/0

χ^2/NDF : 4.5/7

χ^2/NDF : 0.0/0

χ^2/NDF : 4.4/7

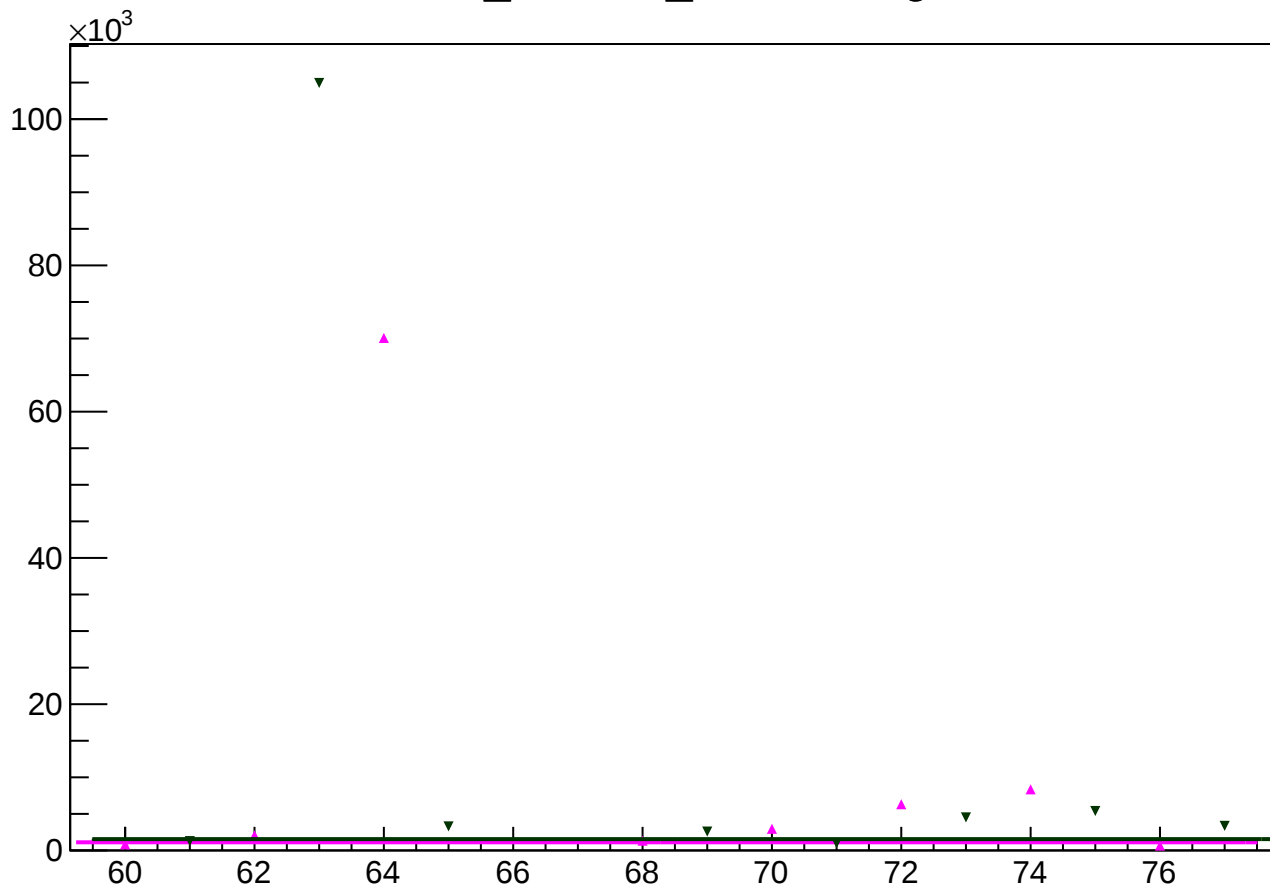
0.450+/-1.764

-1.368+/-1.199

χ^2/NDF : 4.5/7

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: 1550.838 $\pm$ 1.248 χ^2 /NDF:1411563.6/7

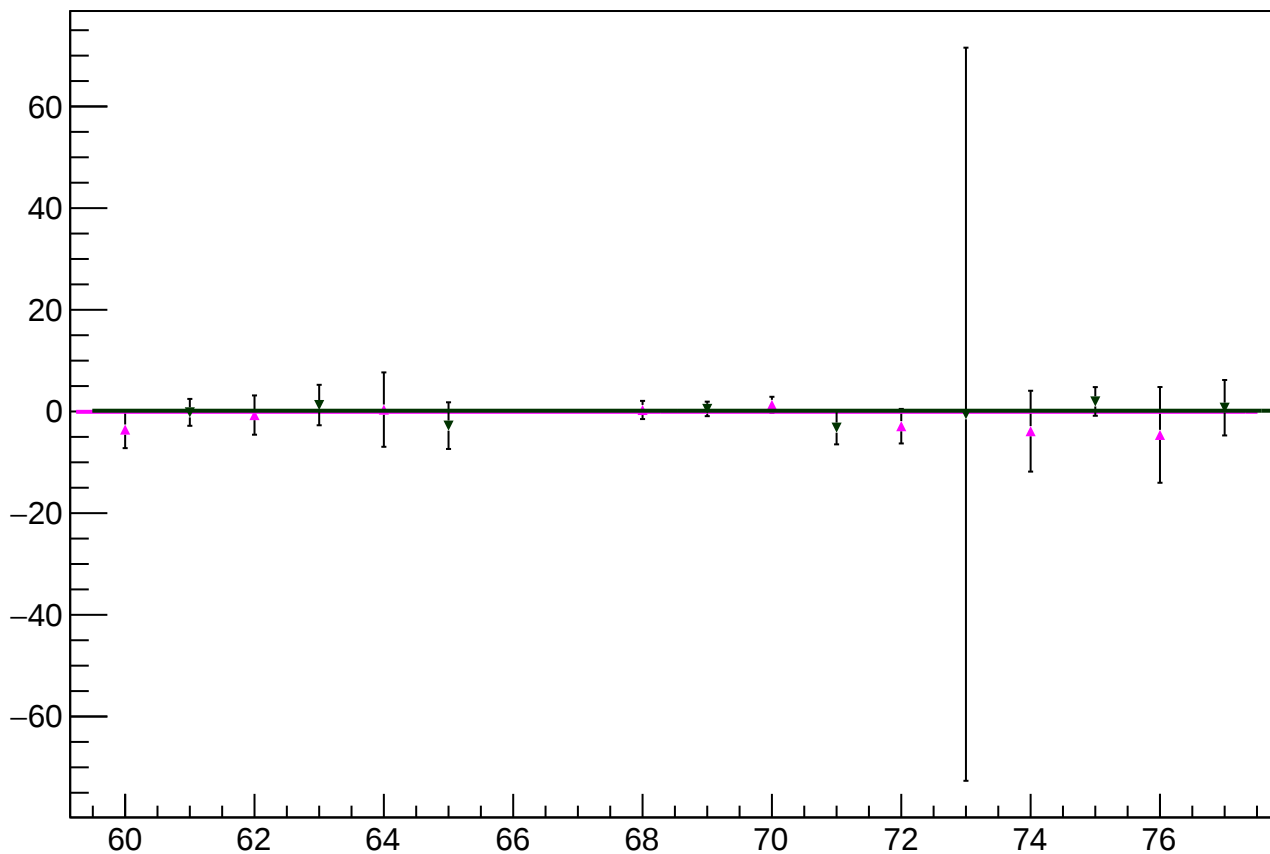
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

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

1550.838 $\pm$ 1.248 χ^2 /NDF: 1411563.6/7

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: 0.151+/-1.002 χ^2/NDF : 2.0/7

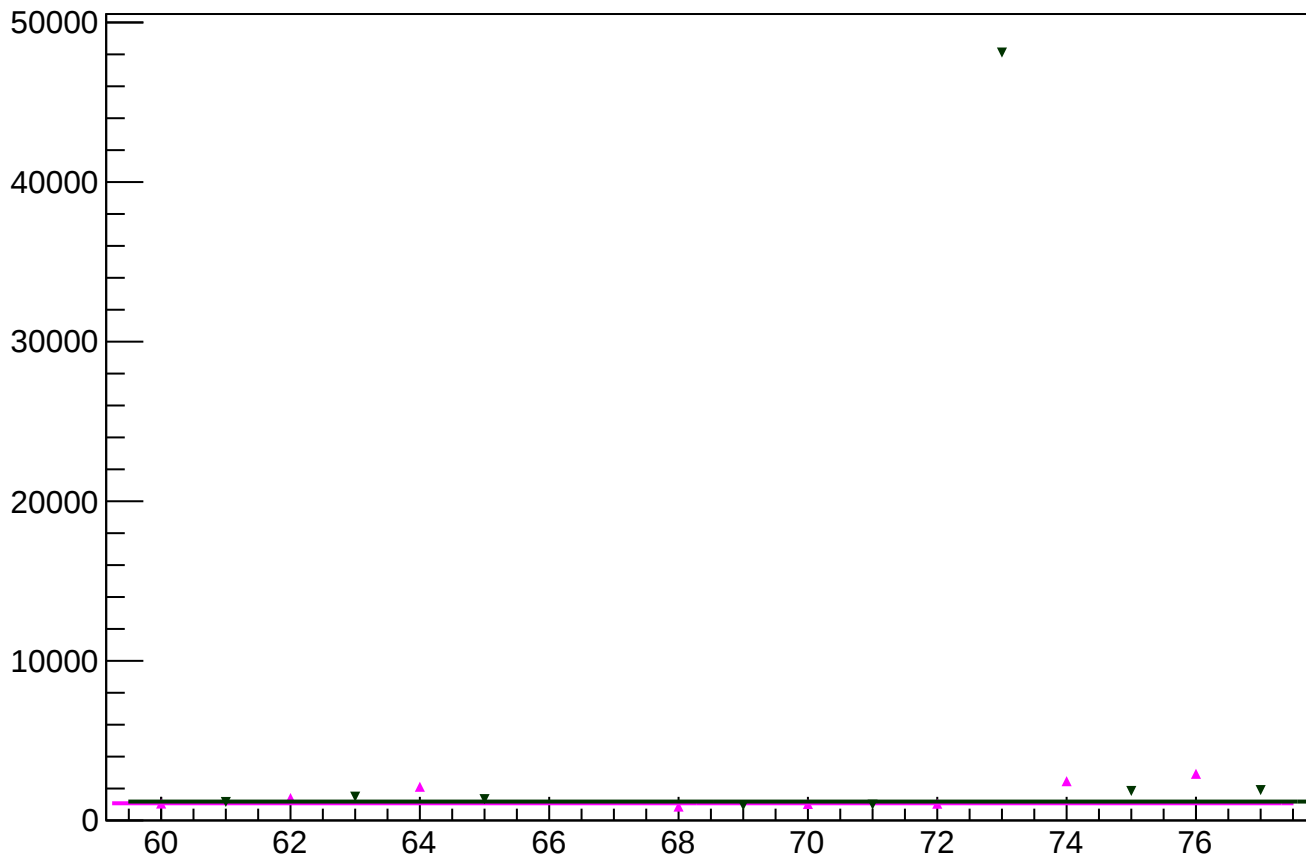
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.151+/-1.002 χ^2/NDF : 2.0/7

-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: 1183.506+/-0.708 χ^2/NDF : 1073479.5/7

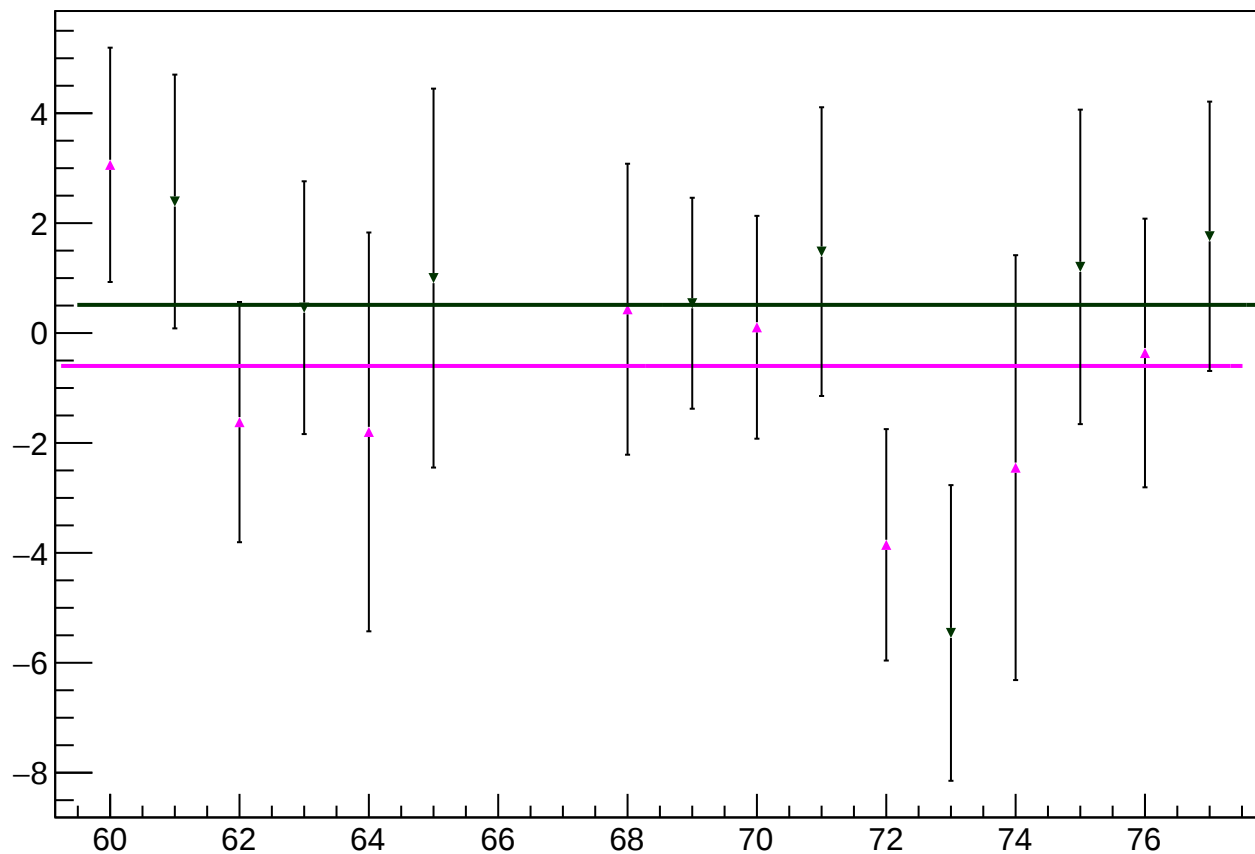
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1183.506+/-0.708 χ^2/NDF : 1073479.5/7

1076.192+/-0.714 χ^2/NDF : 220300.7/7

diff_cav4cX_mean vs slug



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

Left Out: 0.513 $\pm$ 0.876 χ^2 /NDF: 6.1/7

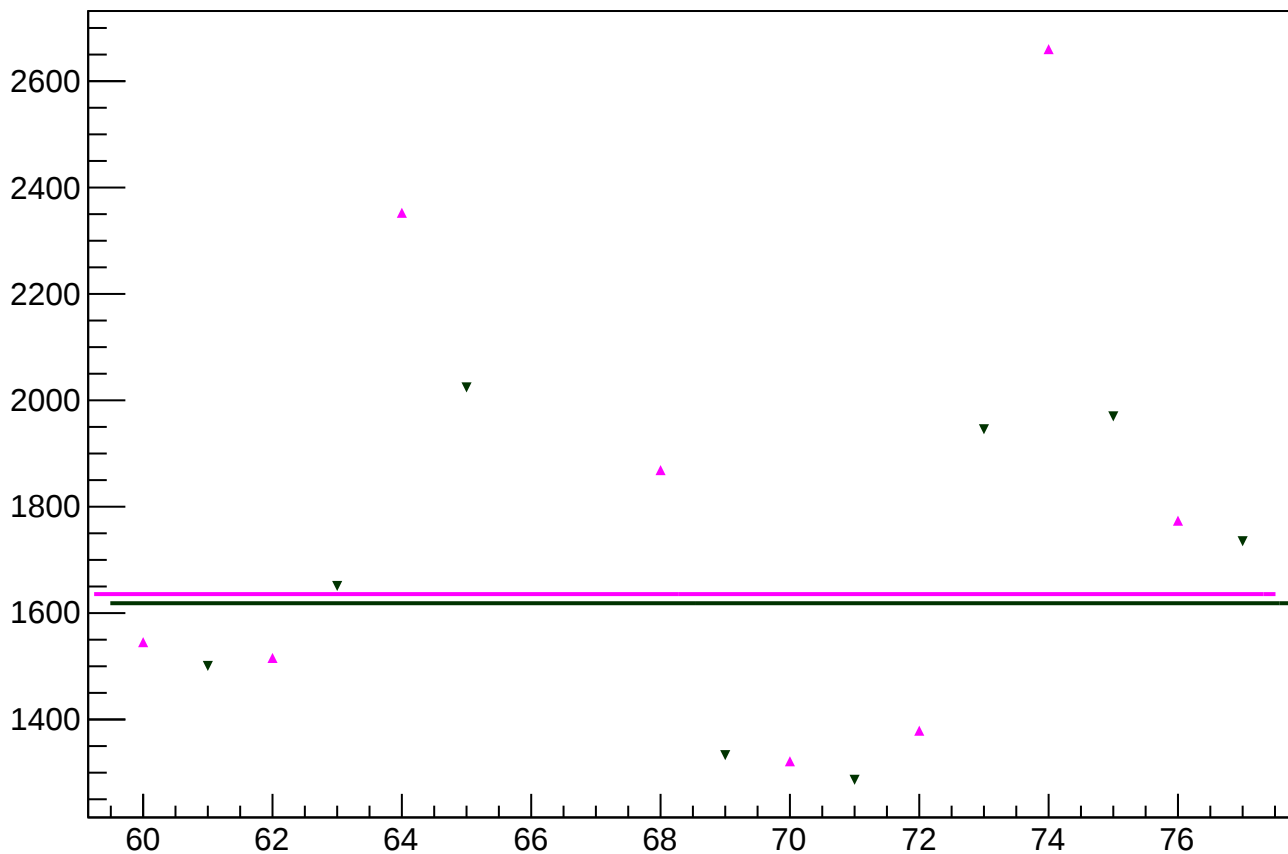
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.599 $\pm$ 0.860 χ^2 /NDF: 6.2/7

0.513 $\pm$ 0.876 χ^2 /NDF: 6.1/7

-0.599 $\pm$ 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: 1618.555+/-0.619 χ^2/NDF :173775.7/7

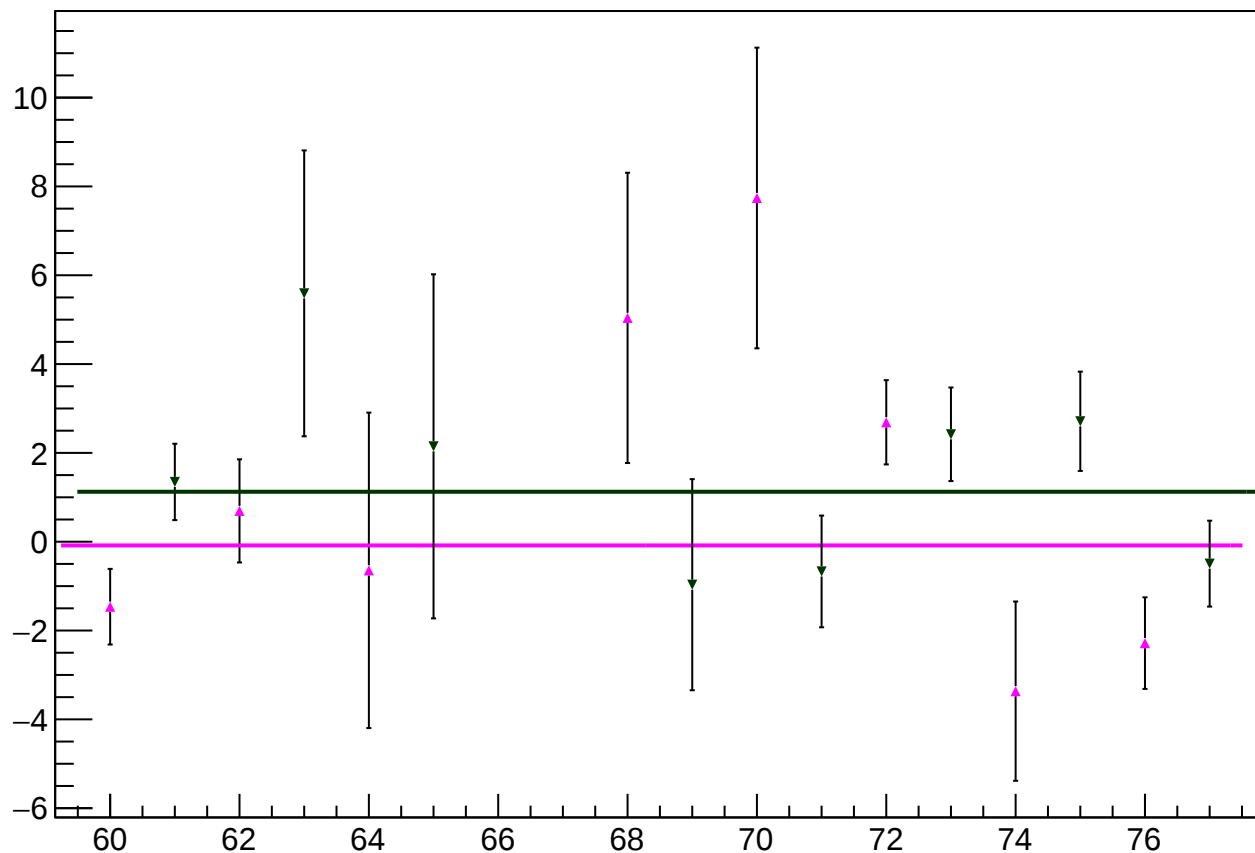
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1618.555+/-0.619 χ^2/NDF : 173775.7/7

1635.702+/-0.608 χ^2/NDF : 327846.5/7

diff_cav4cY_mean vs slug



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

Left Out: 1.125+/-0.443 χ^2/NDF : 11.2/7

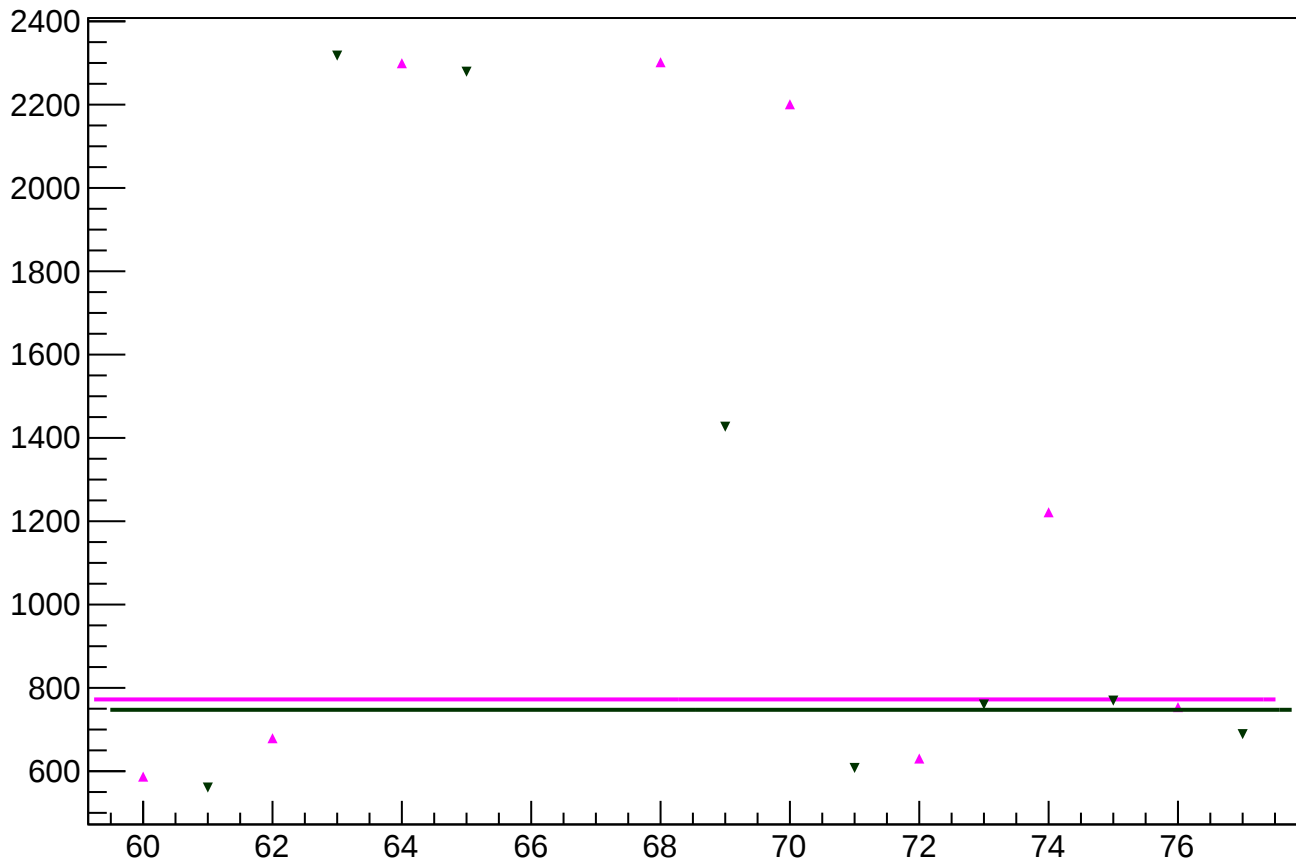
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.084+/-0.462 χ^2/NDF : 26.6/7

1.125+/-0.443 χ^2/NDF : 11.2/7

-0.084+/-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: 747.377+/-0.313 χ^2/NDF :1079349.8/7

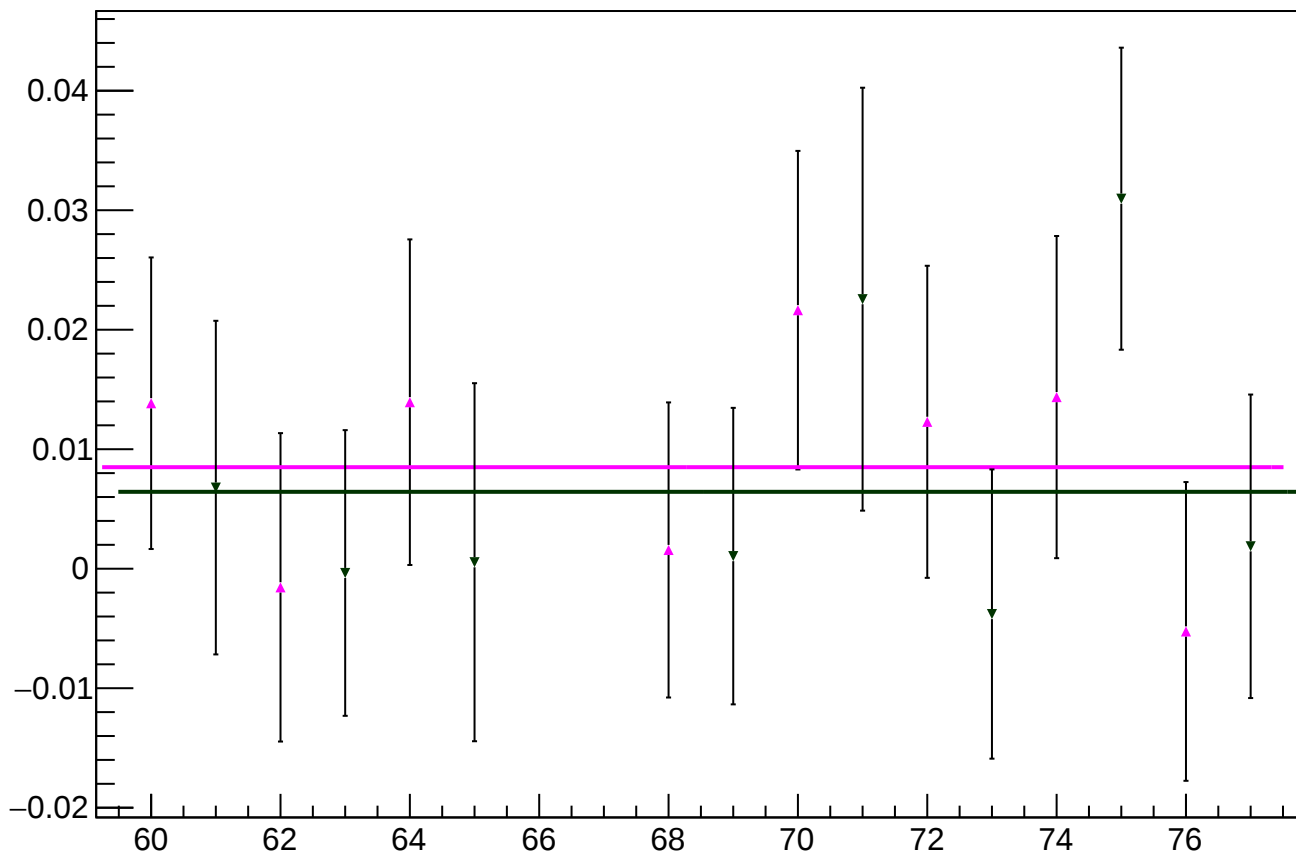
747.377+/-0.313 χ^2/NDF : 1079349.8/7

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

772.301+/-0.327 χ^2/NDF : 1415818.4/7

Left In: 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: 0.006+/-0.005 χ^2/NDF : 6.1/7

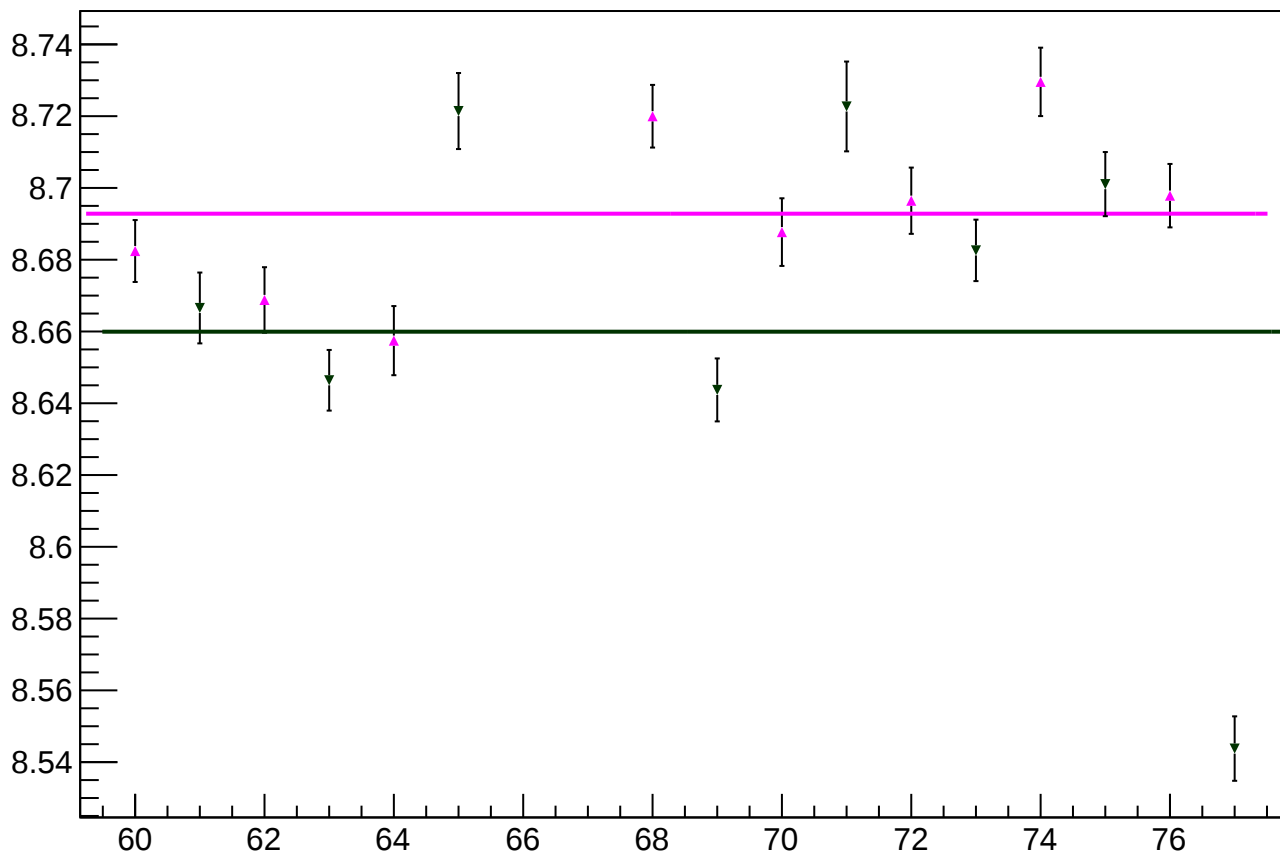
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.006+/-0.005 χ^2/NDF : 6.1/7

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: 8.660+/-0.003 χ^2/NDF : 260.8/7

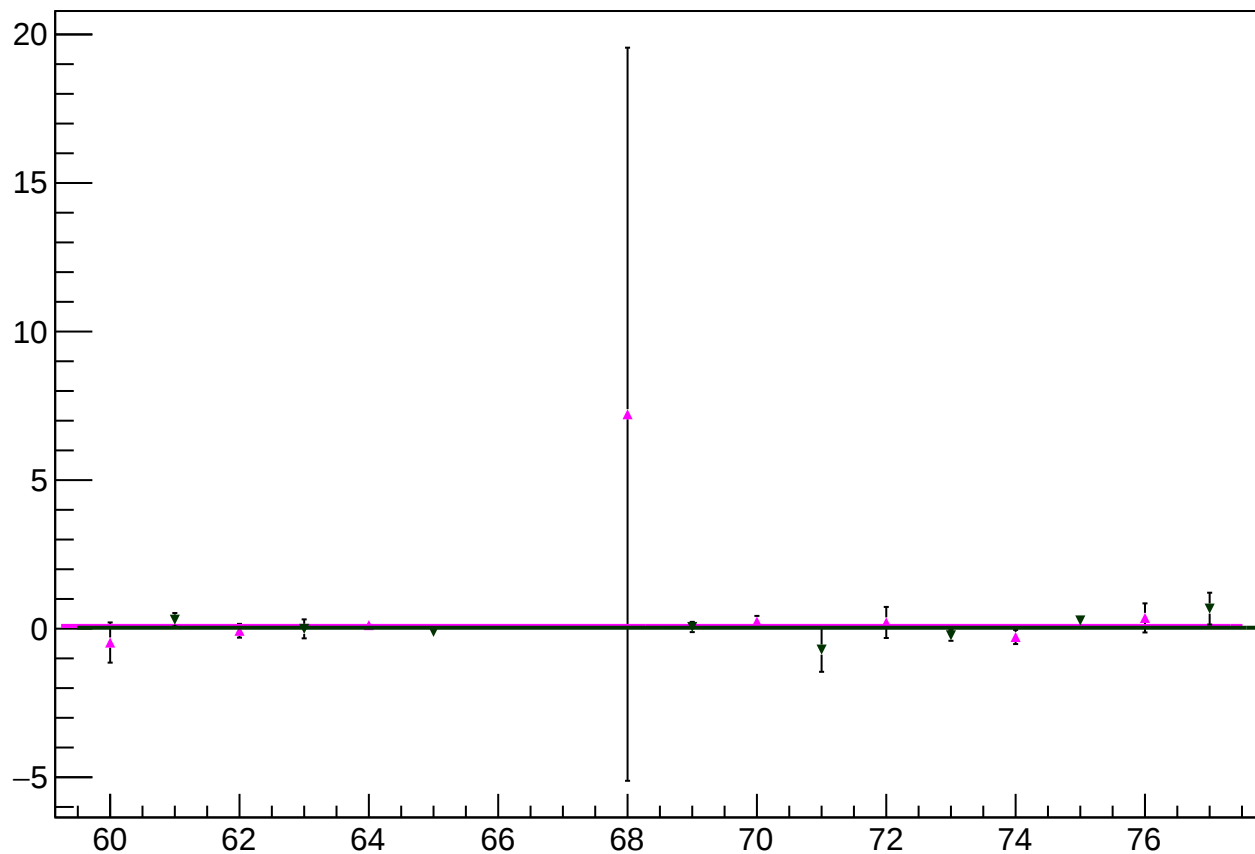
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

8.660+/-0.003 χ^2/NDF : 260.8/7

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: 0.032+/-0.073 χ^2/NDF : 9.0/7

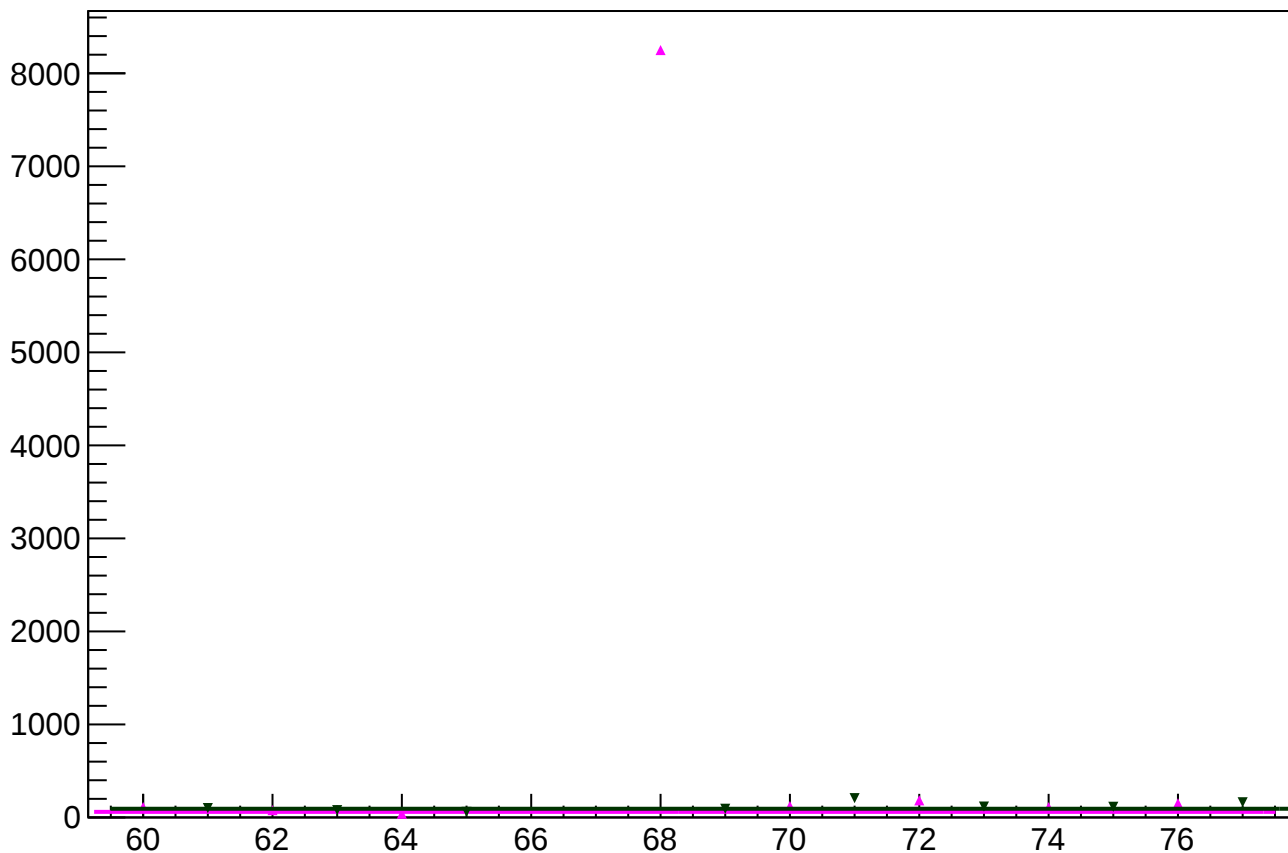
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.032+/-0.073 χ^2/NDF : 9.0/7

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: 93.556+/-0.051 χ^2/NDF :276423.2/7

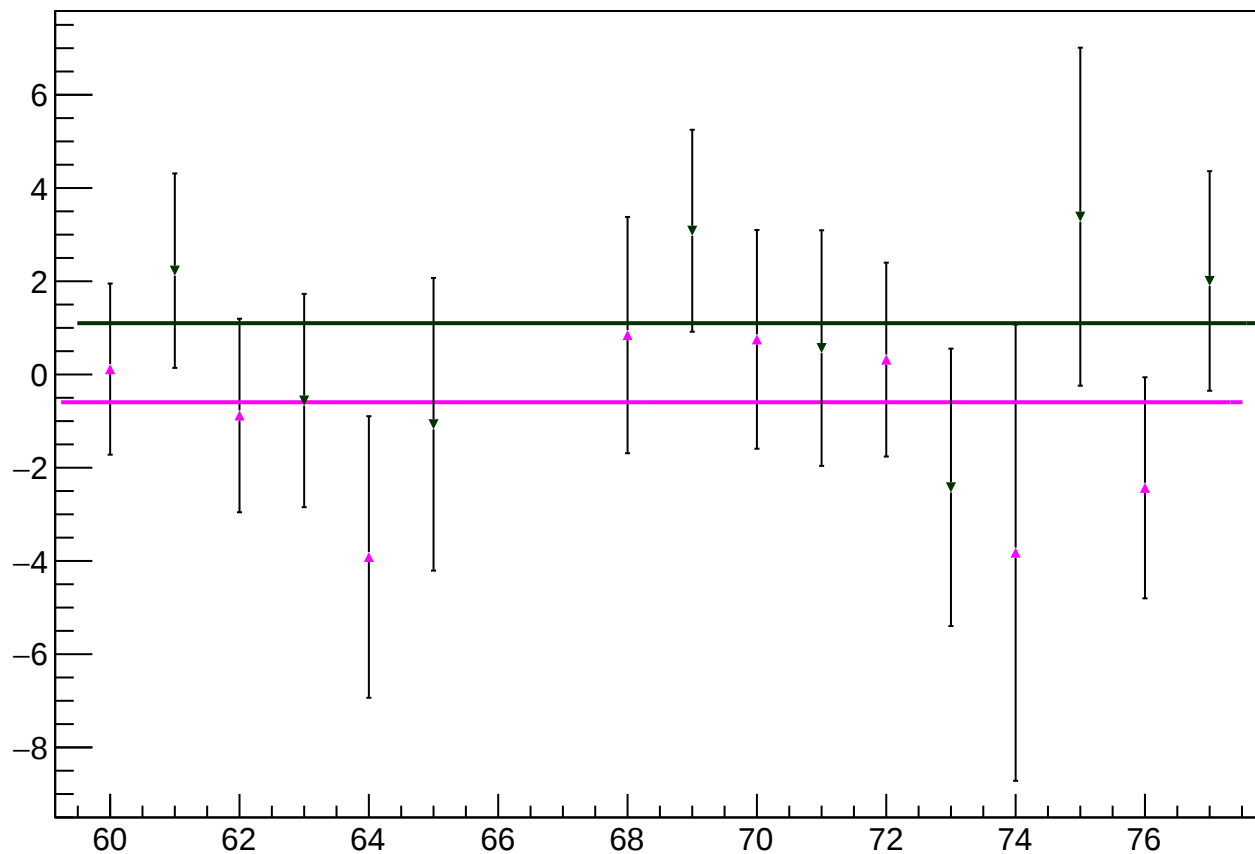
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

93.556+/-0.051 χ^2/NDF : 276423.2/7

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: 1.101+/-0.890 χ^2/NDF : 4.1/7

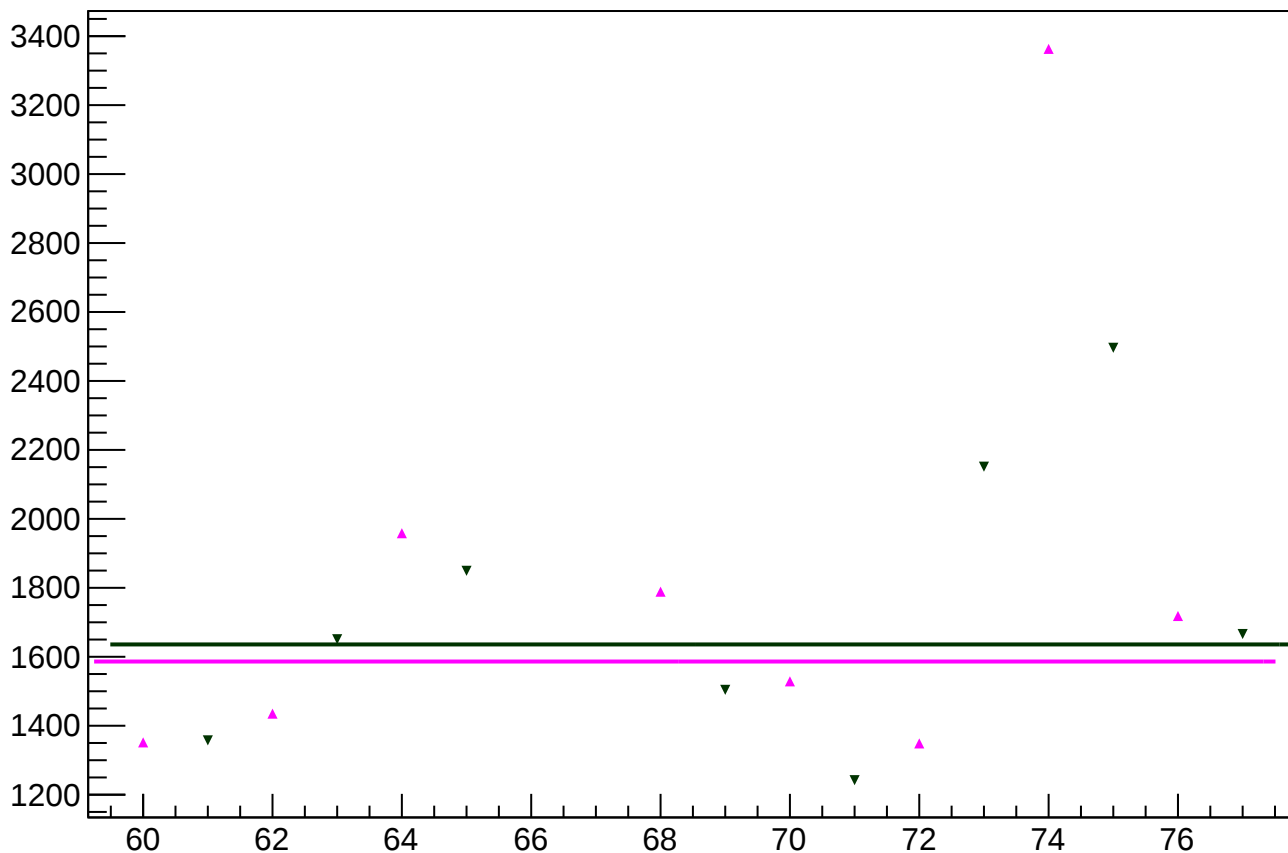
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1.101+/-0.890 χ^2/NDF : 4.1/7

-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: 1635.797+/-0.630 χ^2/NDF : 273849.7/7

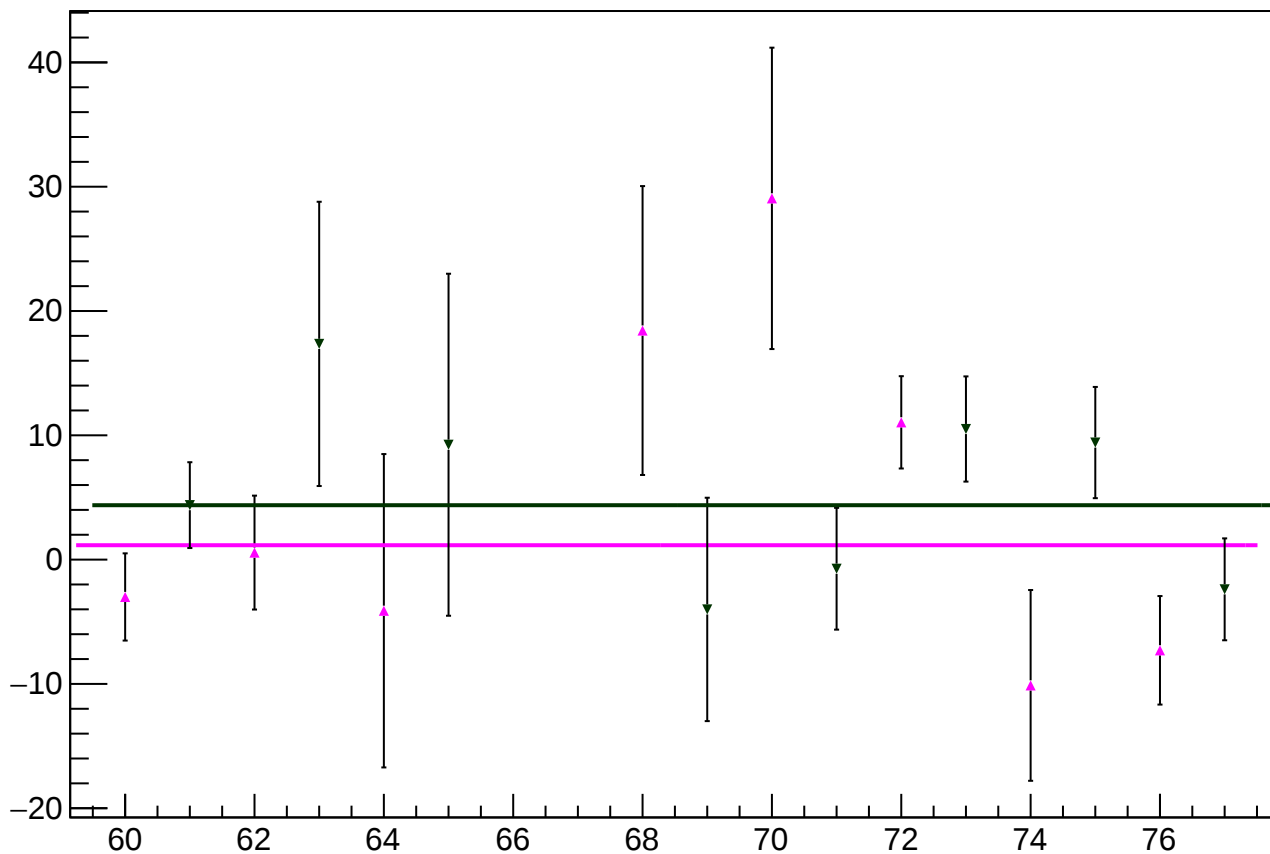
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1635.797+/-0.630 χ^2/NDF : 273849.7/7

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: 4.377+/-1.778 χ^2/NDF : 9.5/7

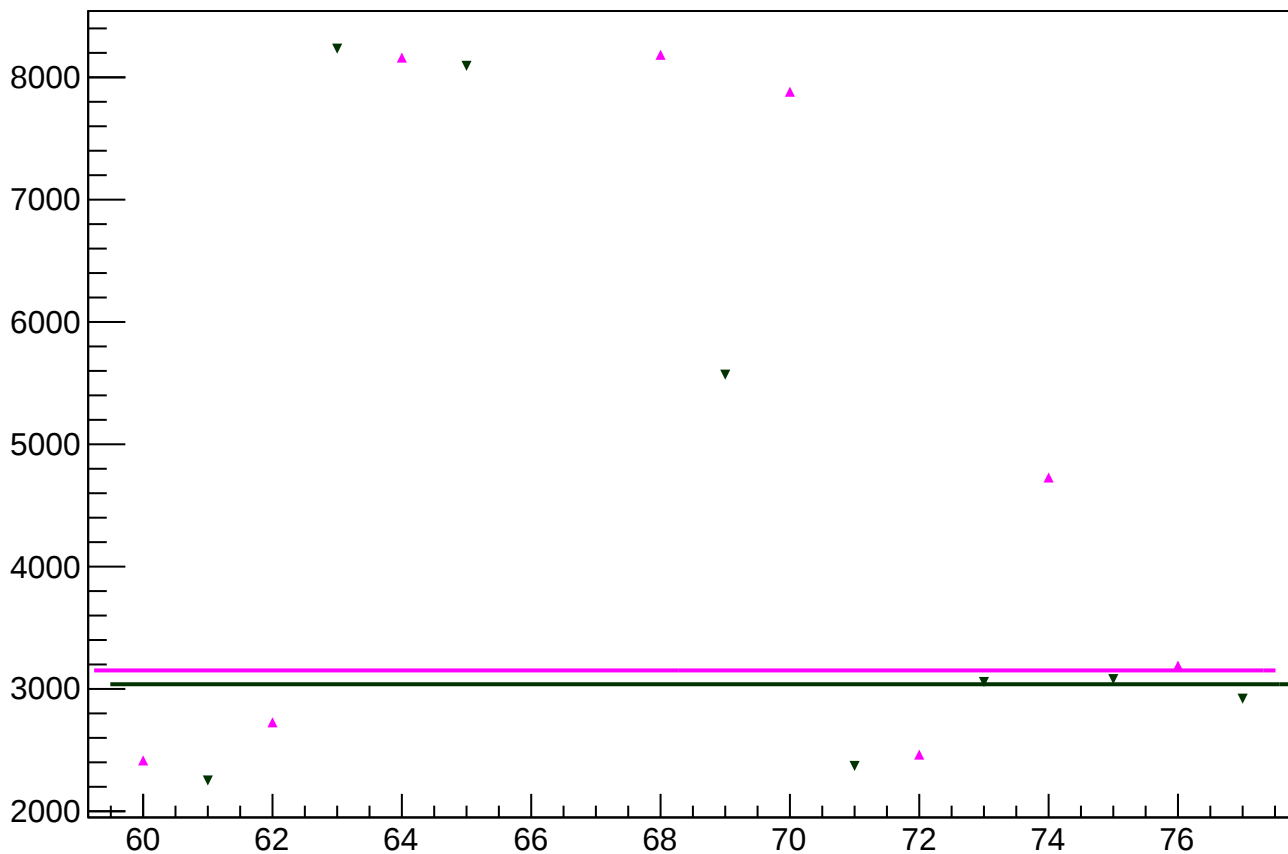
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

4.377+/-1.778 χ^2/NDF : 9.5/7

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: 3038.381+/-1.257 χ^2/NDF : 984742.4/7

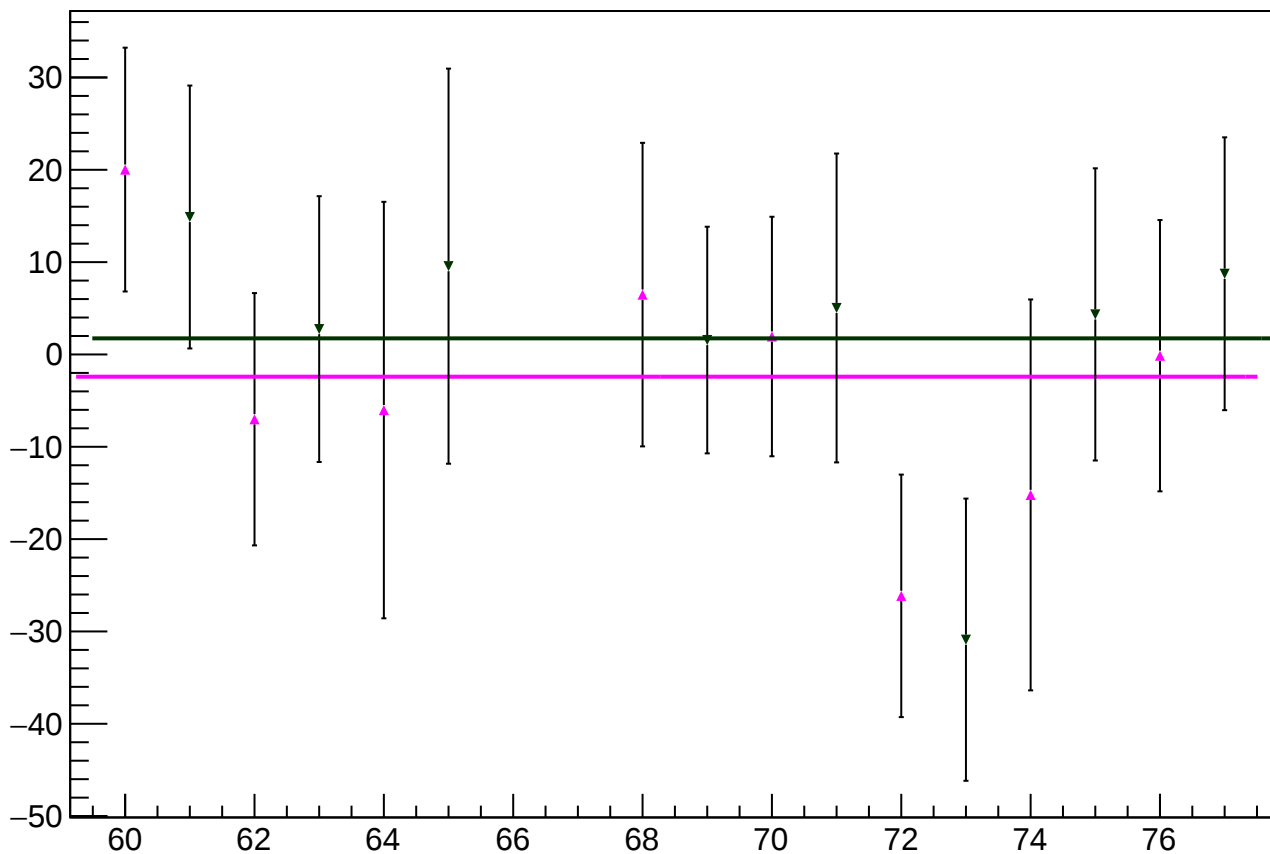
3038.381+/-1.257 χ^2/NDF : 984742.4/7

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

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

Left In: 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: 1.743+/-5.344 χ^2/NDF : 5.8/7

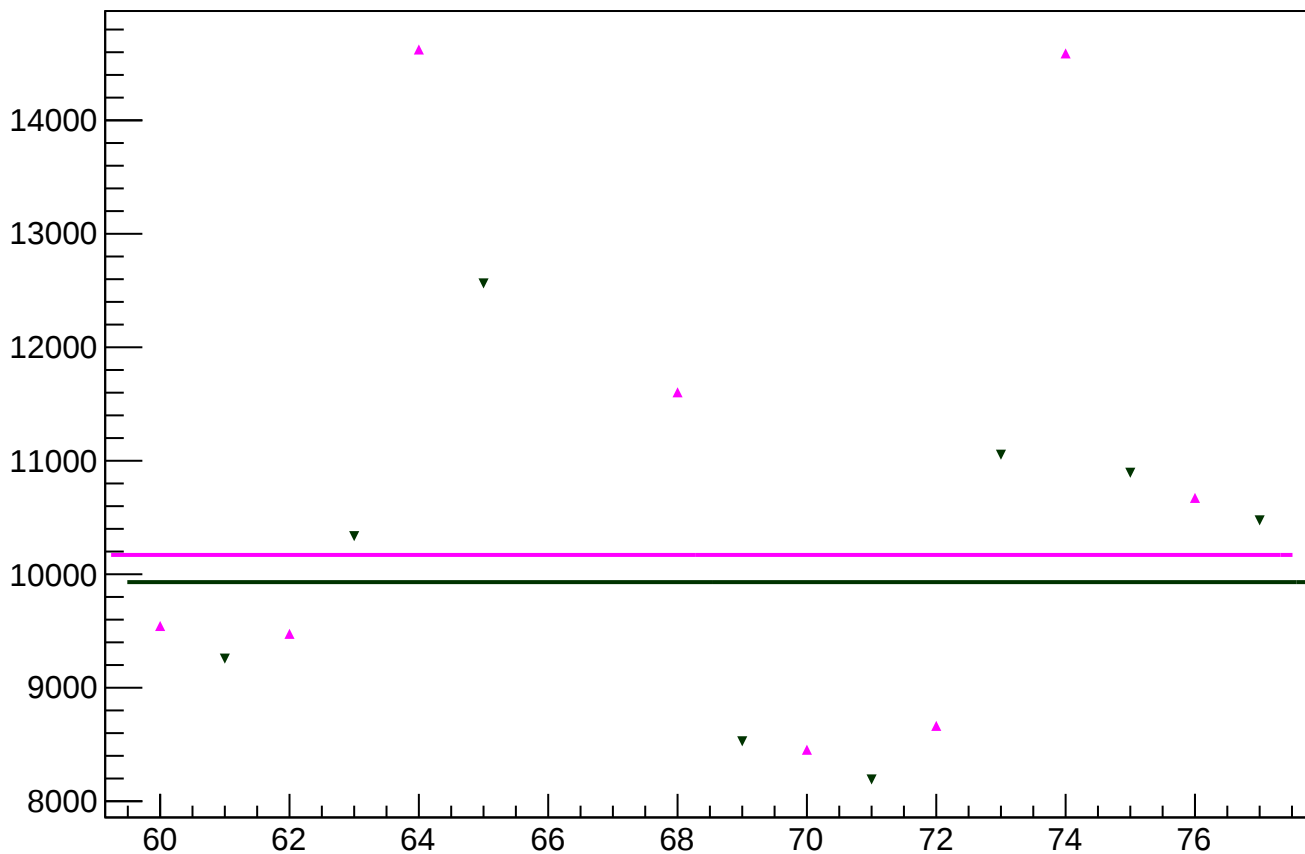
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1.743+/-5.344 χ^2/NDF : 5.8/7

-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: 9930.662+/-3.779 χ^2/NDF : 104994.3/7

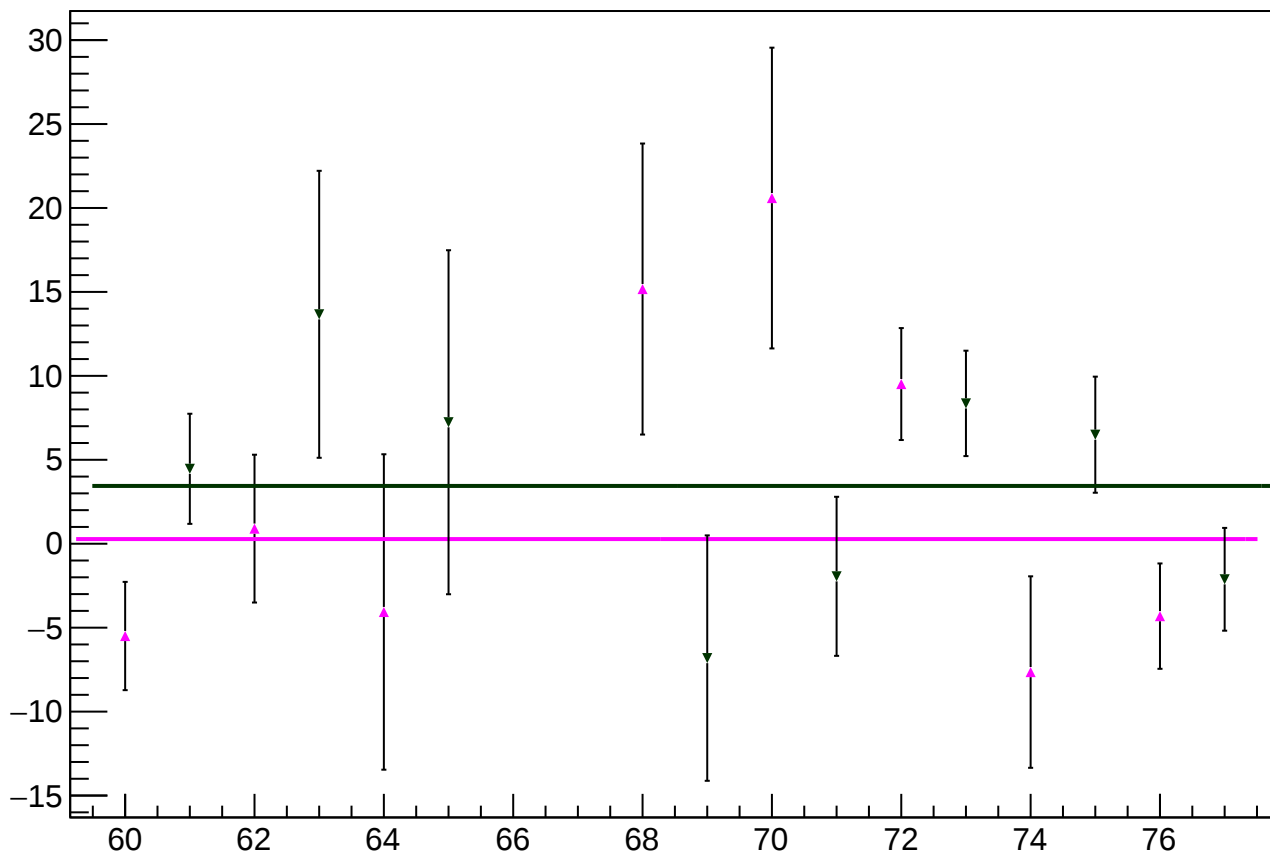
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

9930.662+/-3.779 χ^2/NDF : 104994.3/7

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

diff_bpm4eY_mean vs slug



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

Left Out: 3.443+/-1.457 χ^2/NDF : 11.5/7

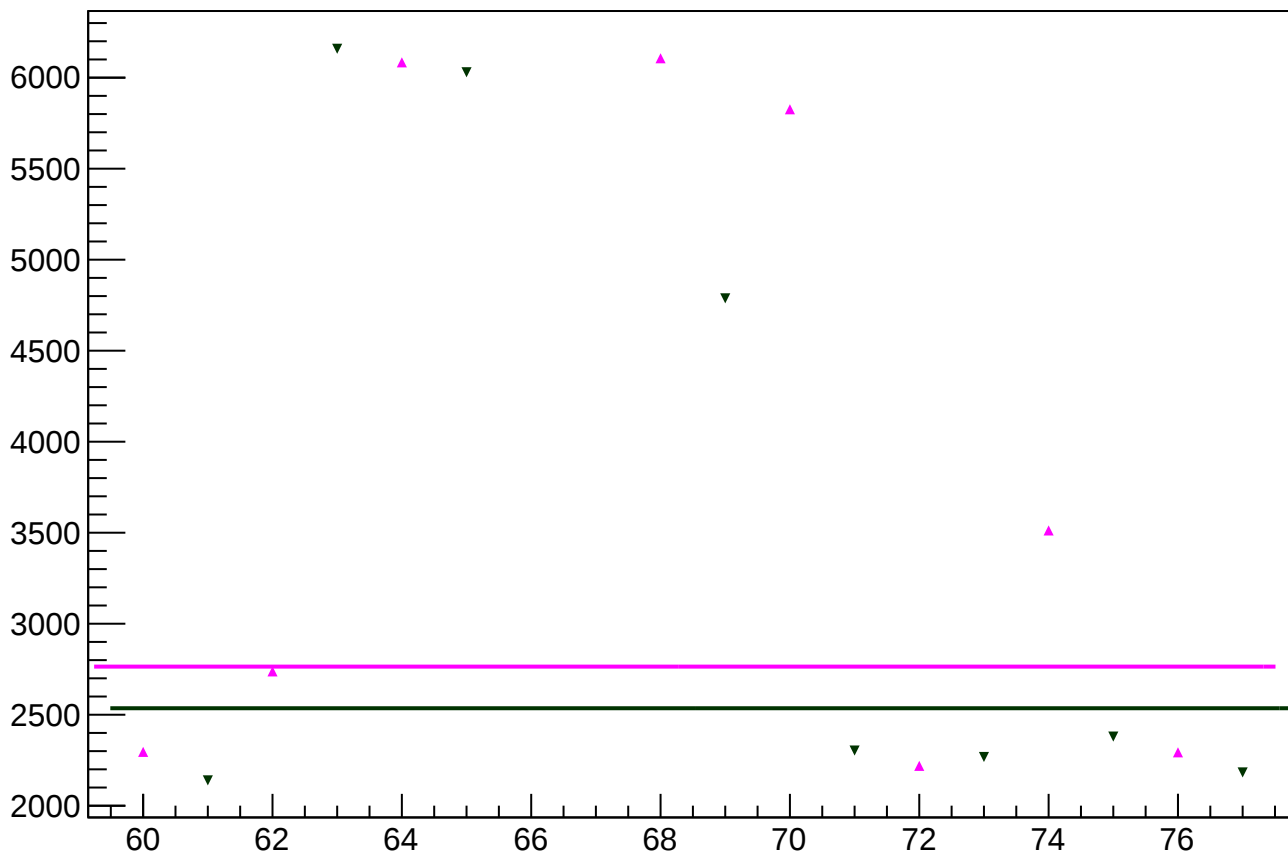
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.278+/-1.567 χ^2/NDF : 23.3/7

3.443+/-1.457 χ^2/NDF : 11.5/7

0.278+/-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: 2535.640+/-1.030 χ^2/NDF : 860981.5/7

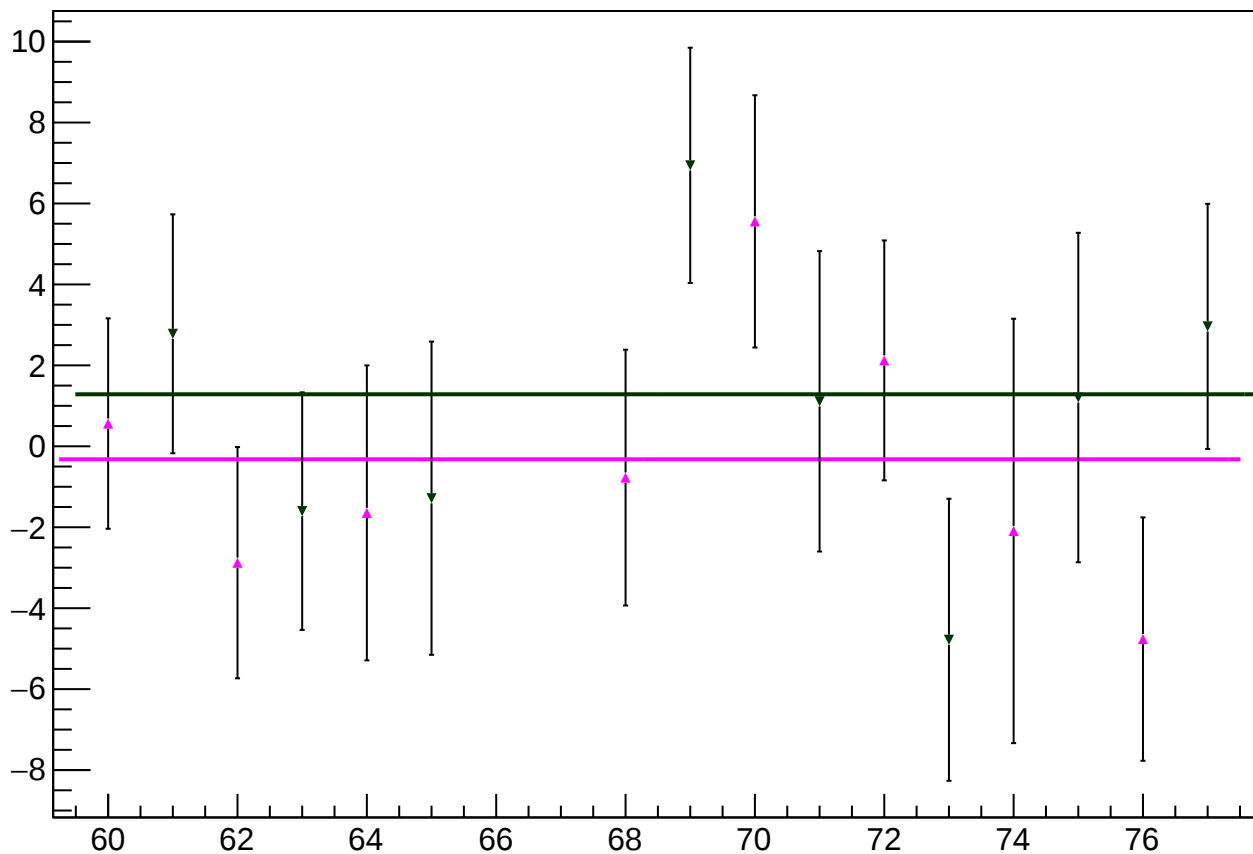
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

2535.640+/-1.030 χ^2/NDF : 860981.5/7

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: 1.285+/-1.162 χ^2/NDF : 8.8/7

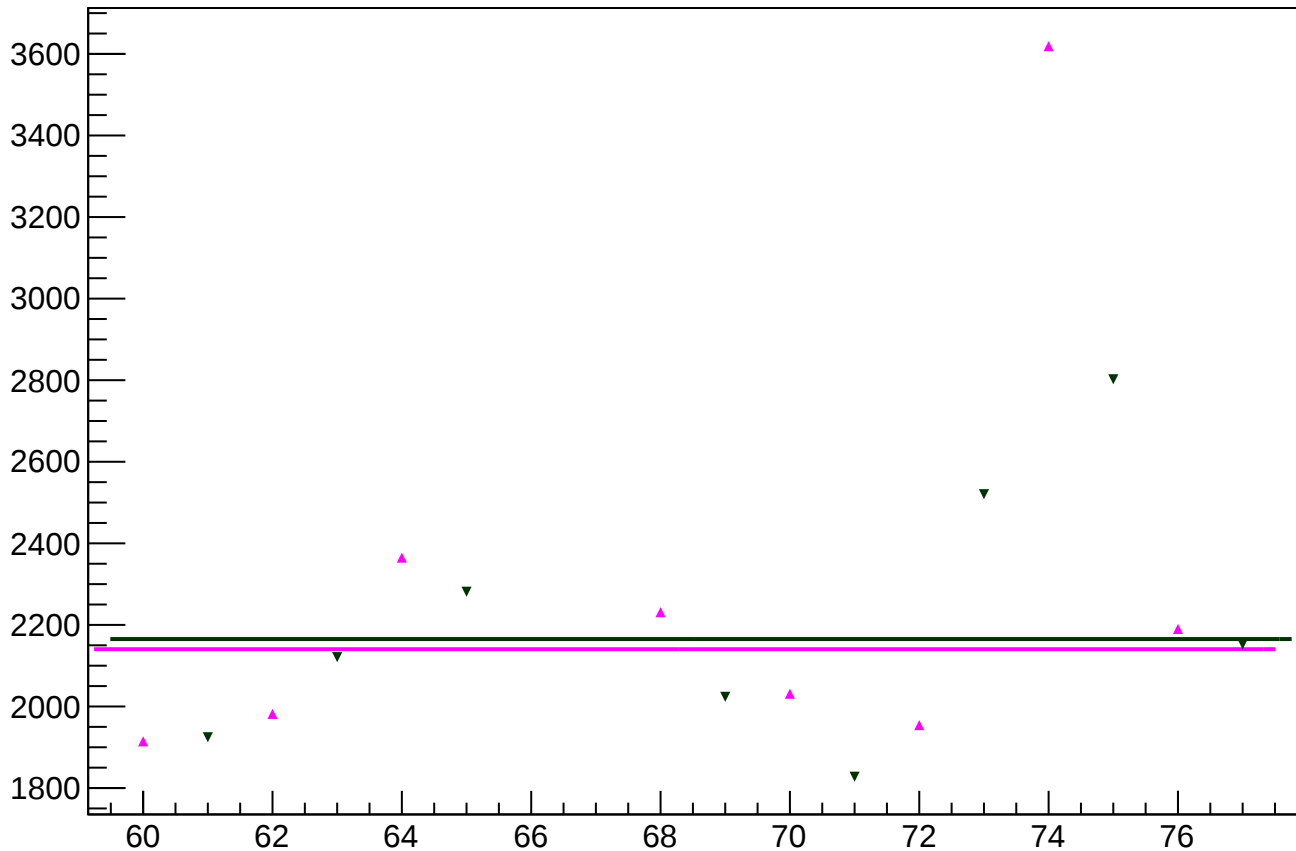
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1.285+/-1.162 χ^2/NDF : 8.8/7

-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: 2165.310+/-0.822 χ^2/NDF :106641.3/7

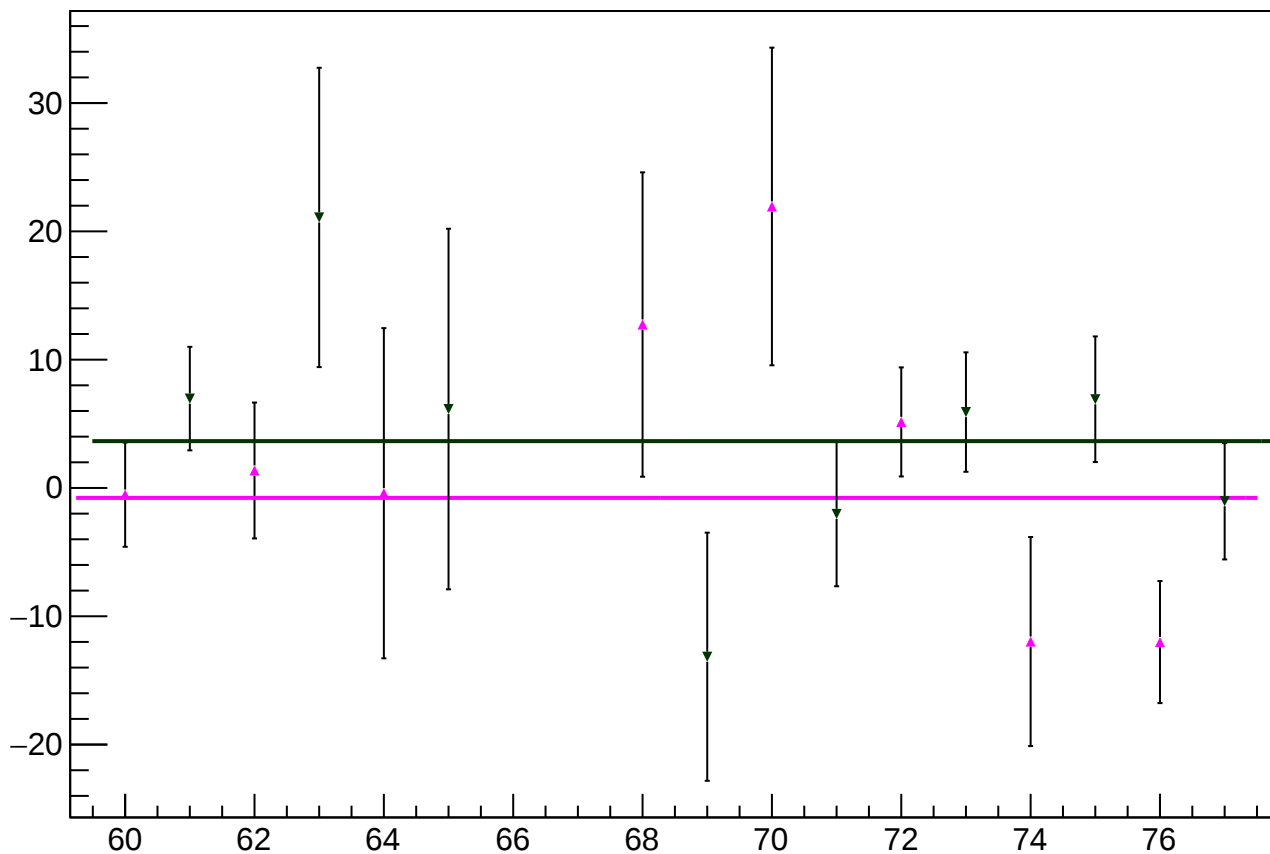
2165.310+/-0.822 χ^2/NDF : 106641.3/7

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: 3.650+/-1.990 χ^2/NDF : 8.7/7

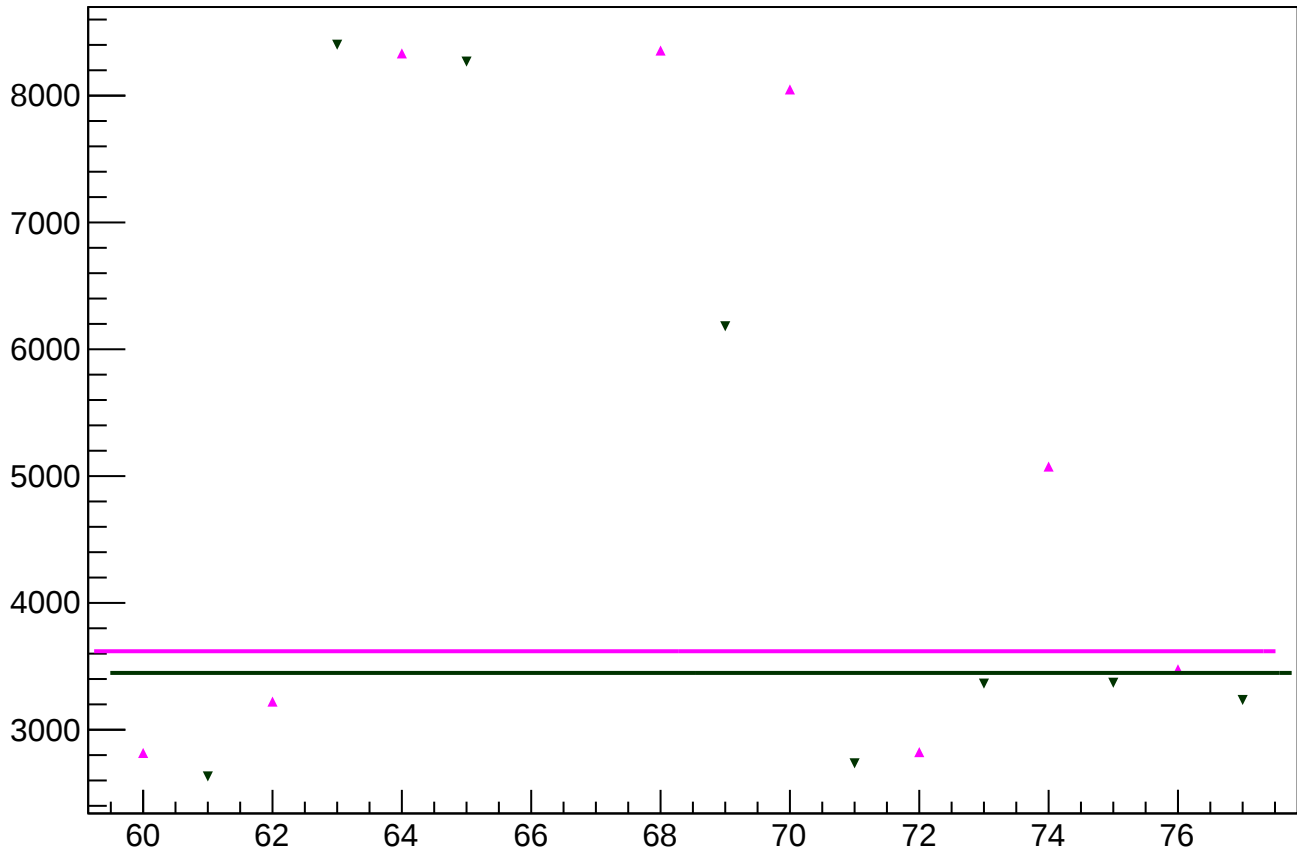
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

3.650+/-1.990 χ^2/NDF : 8.7/7

-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: 3448.042+/-1.407 χ^2/NDF : 875266.5/7

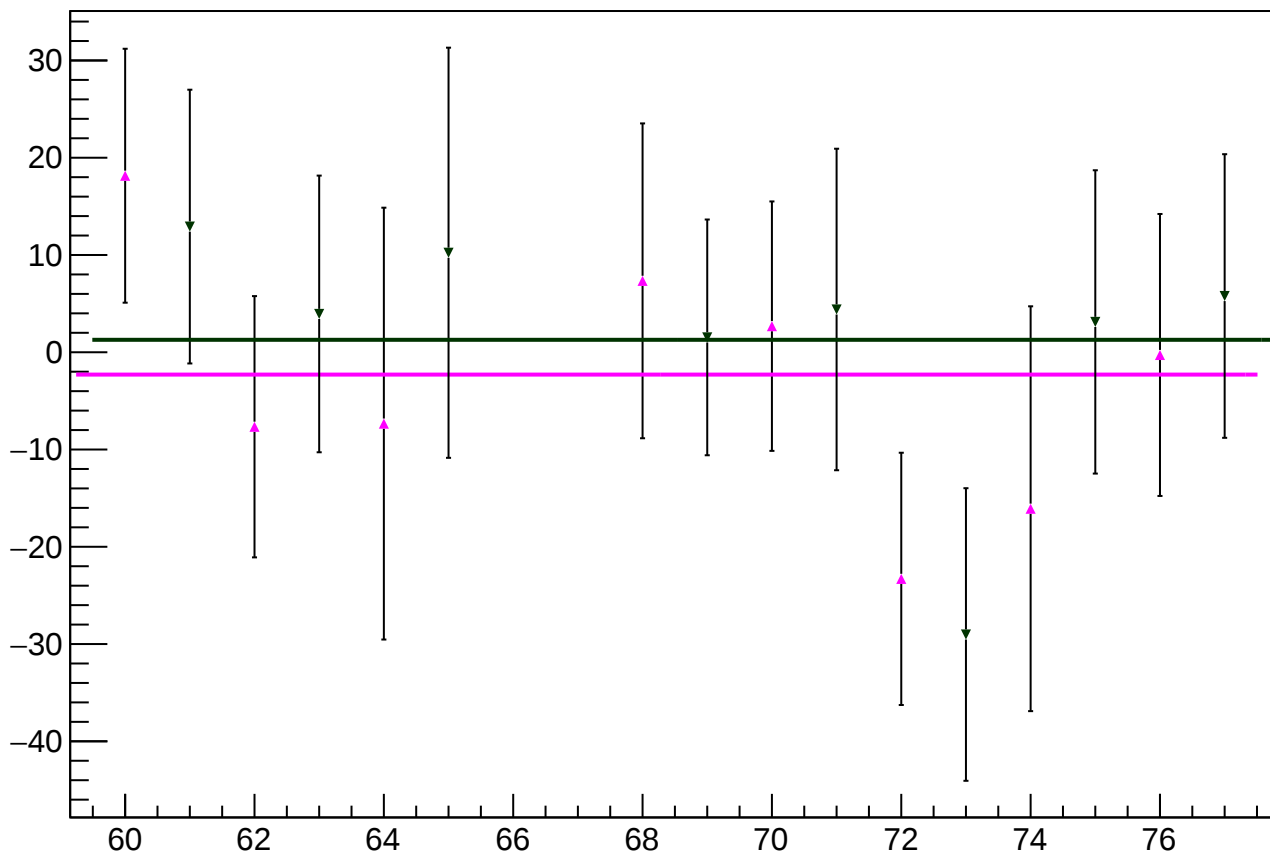
3448.042+/-1.407 χ^2/NDF : 875266.5/7

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+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.280+/-5.274 χ^2/NDF : 5.1/7

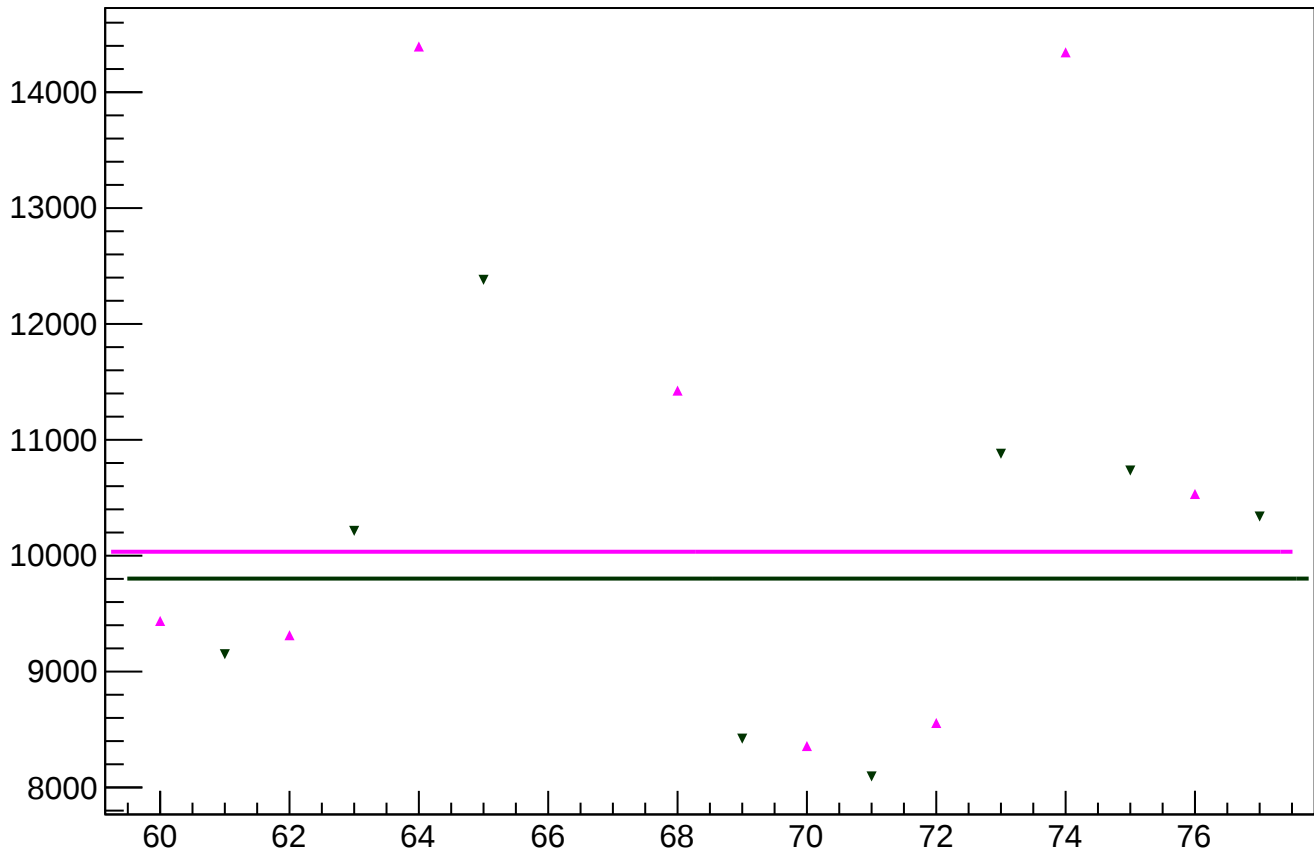
1.280+/-5.274 χ^2/NDF : 5.1/7

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

-2.297+/-5.245 χ^2/NDF : 6.3/7

Left In: -2.297+/-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: 9802.482+/-3.729 χ^2/NDF : 103319.4/7

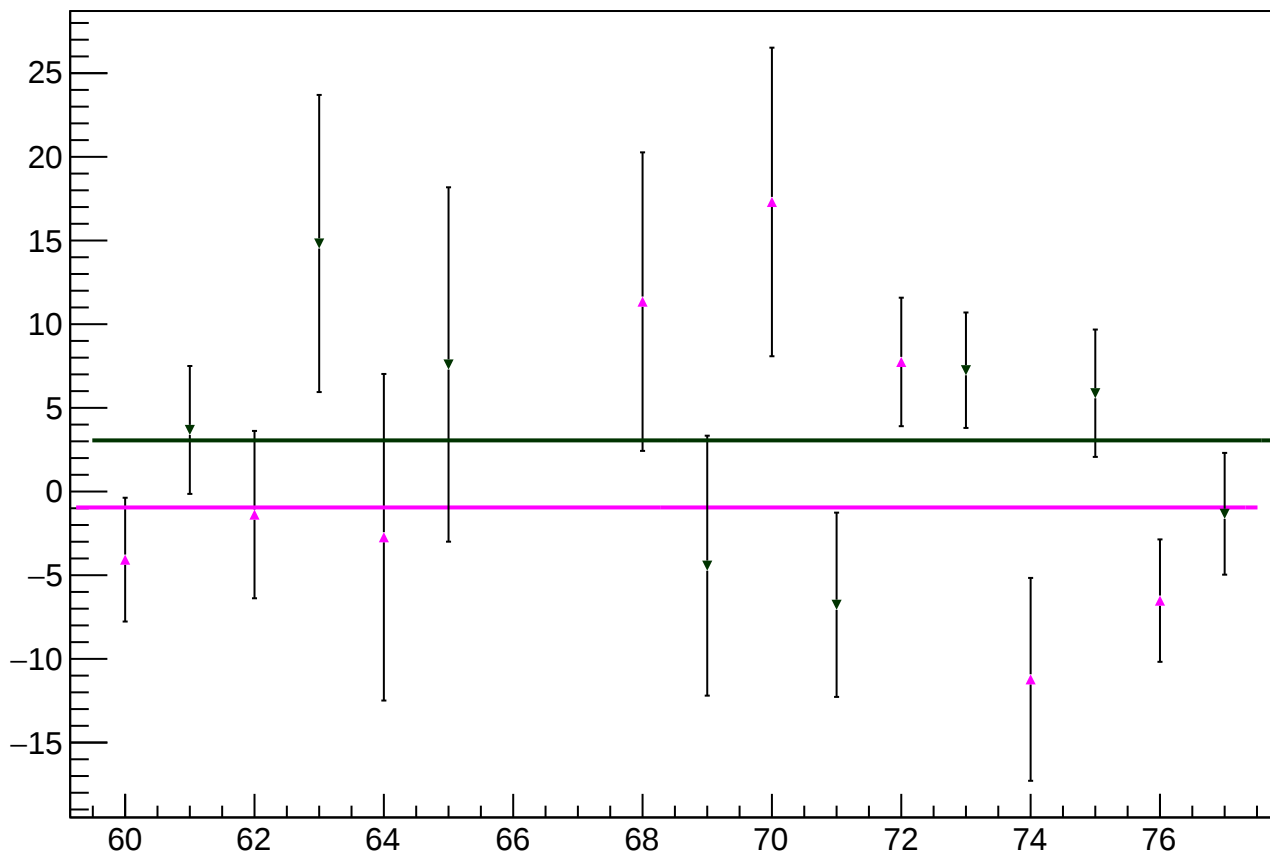
9802.482+/-3.729 χ^2/NDF : 103319.4/7

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+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3.056+/-1.648 χ^2/NDF : 9.6/7

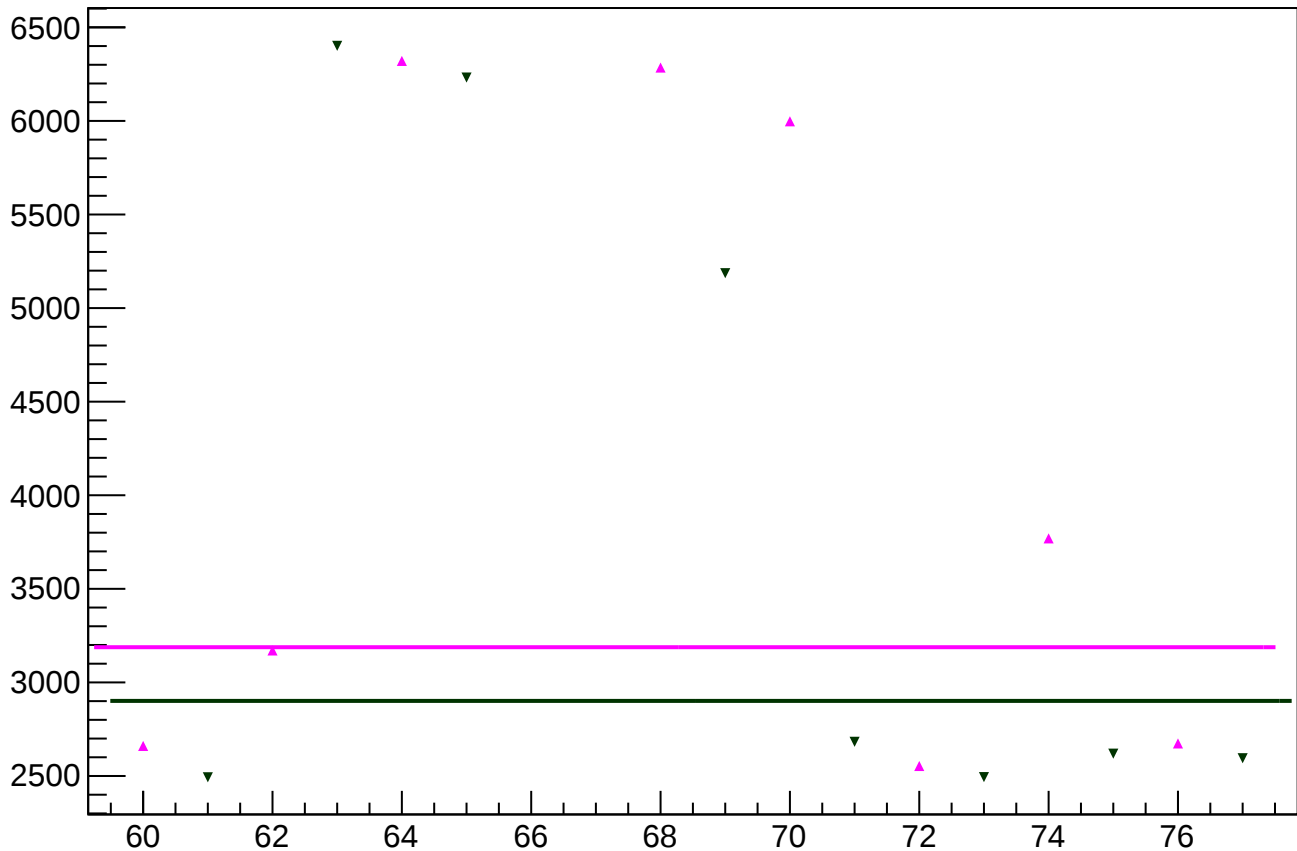
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.951+/-1.774 χ^2/NDF : 16.9/7

3.056+/-1.648 χ^2/NDF : 9.6/7

-0.951+/-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: 2901.229+/-1.165 χ^2/NDF : 760831.6/7

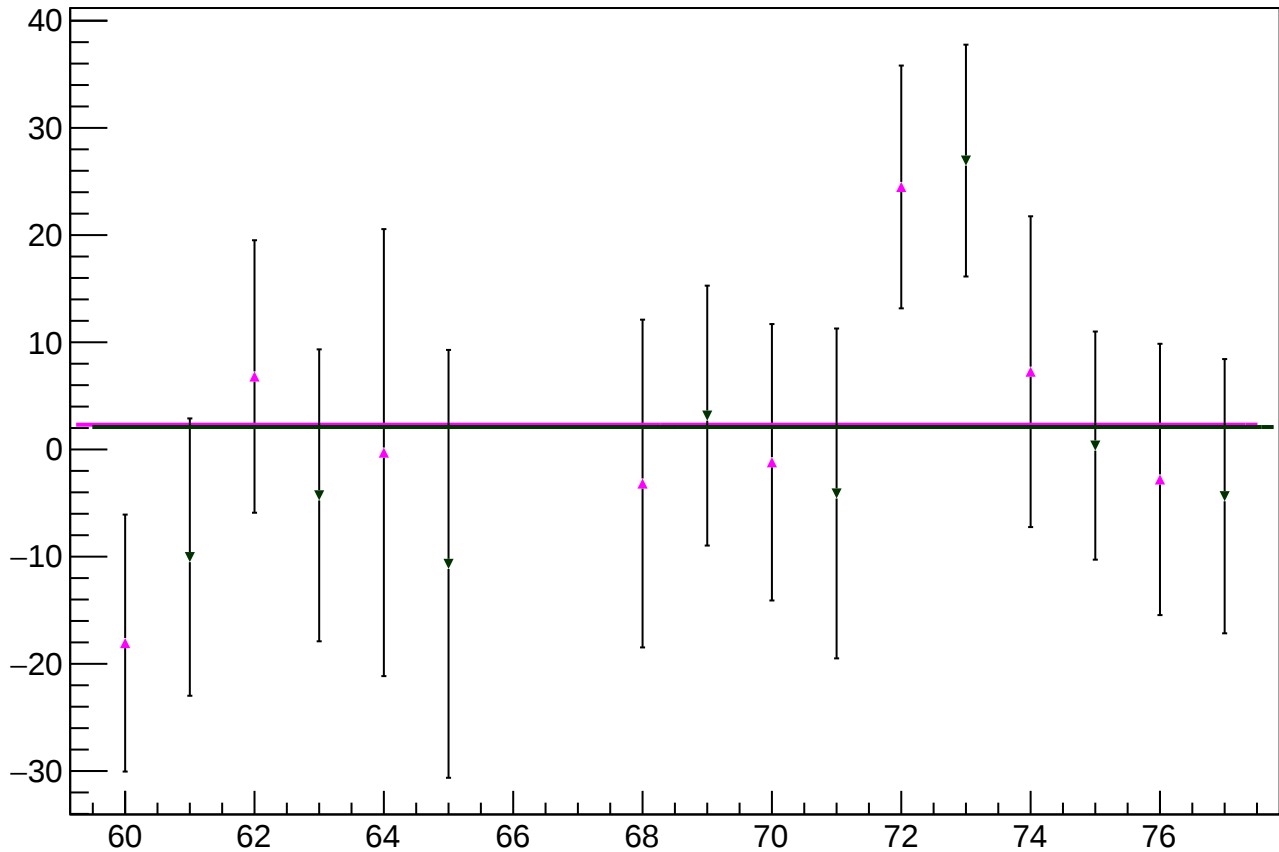
2901.229+/-1.165 χ^2/NDF : 760831.6/7

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: 2.093+/-4.546 χ^2/NDF : 7.2/7

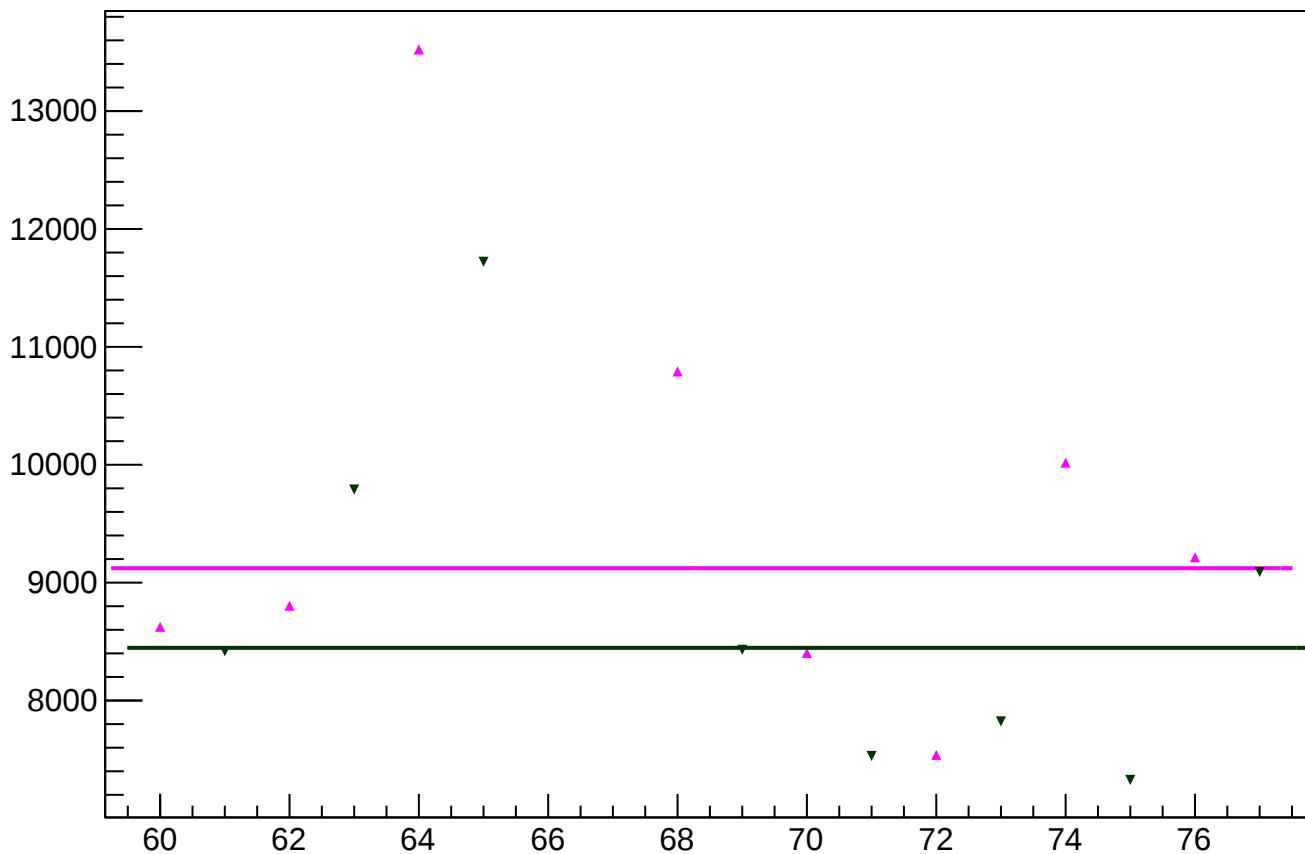
2.093+/-4.546 χ^2/NDF : 7.2/7

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: 8447.021+/-3.214 χ^2/NDF : 114281.3/7

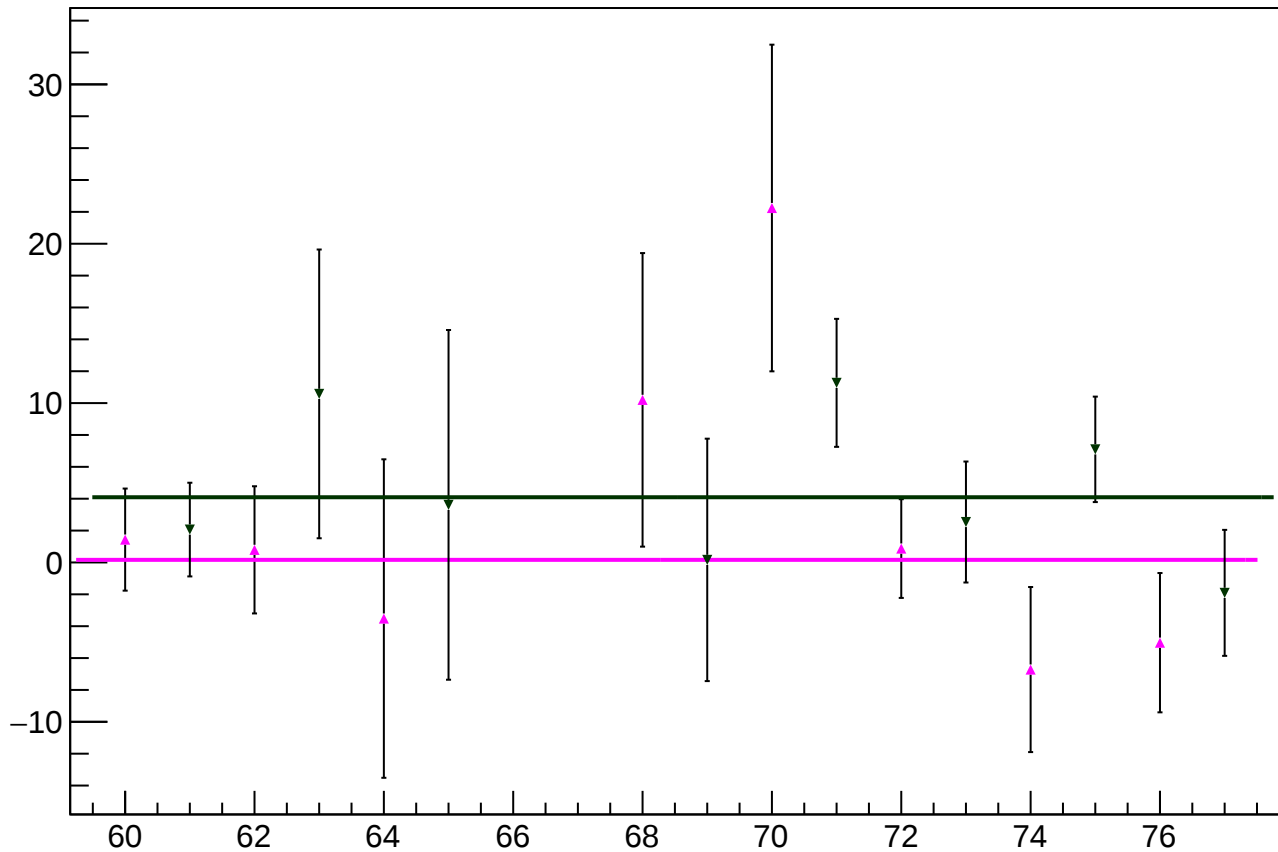
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

8447.021+/-3.214 χ^2/NDF : 114281.3/7

9122.729+/-3.351 χ^2/NDF : 170644.8/7

diff_bpm1Y_mean vs slug



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

Left Out: 4.092 $\pm$ 1.507 χ^2 /NDF: 7.8/7

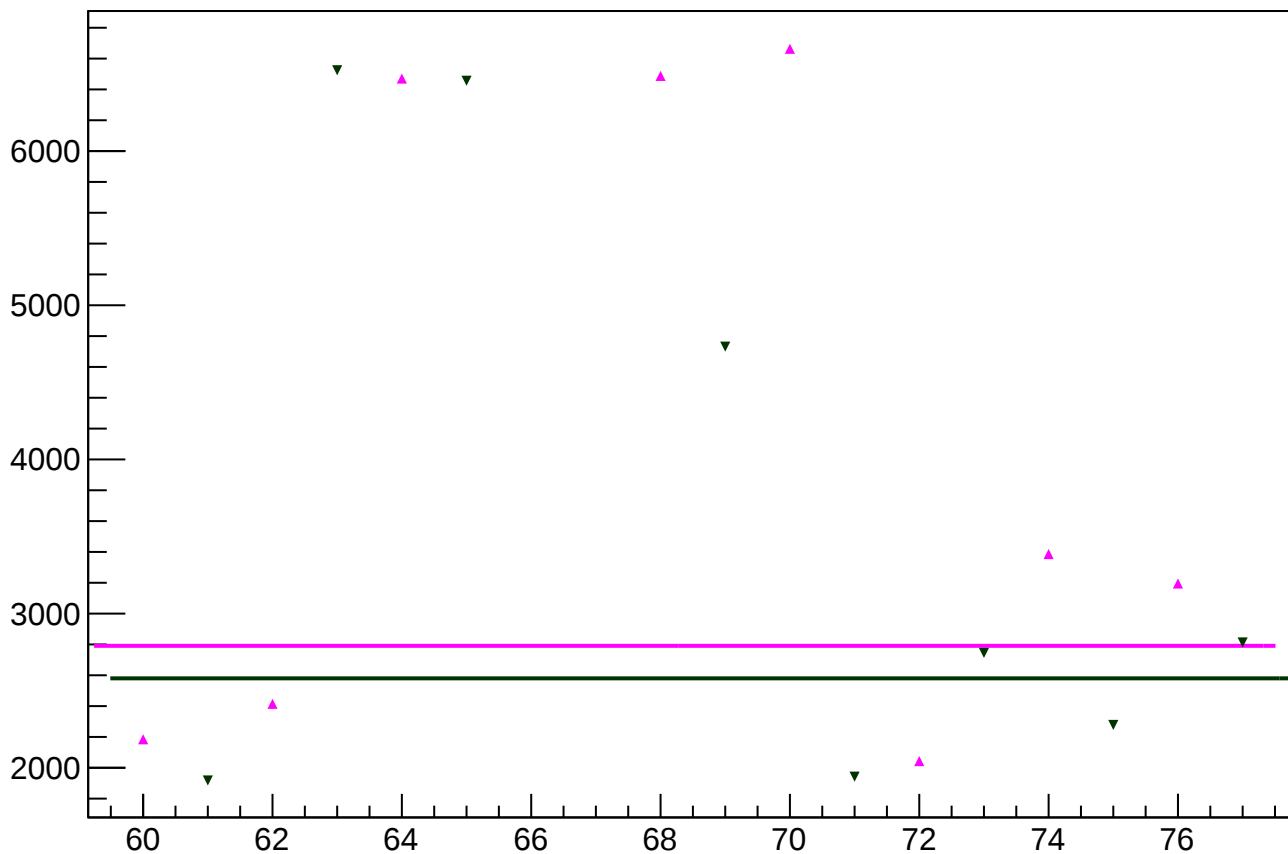
4.092 $\pm$ 1.507 χ^2 /NDF: 7.8/7

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

0.163 $\pm$ 1.611 χ^2 /NDF: 9.4/7

Left In: 0.163 $\pm$ 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: 2580.035+/-1.066 χ^2/NDF : 968045.0/7

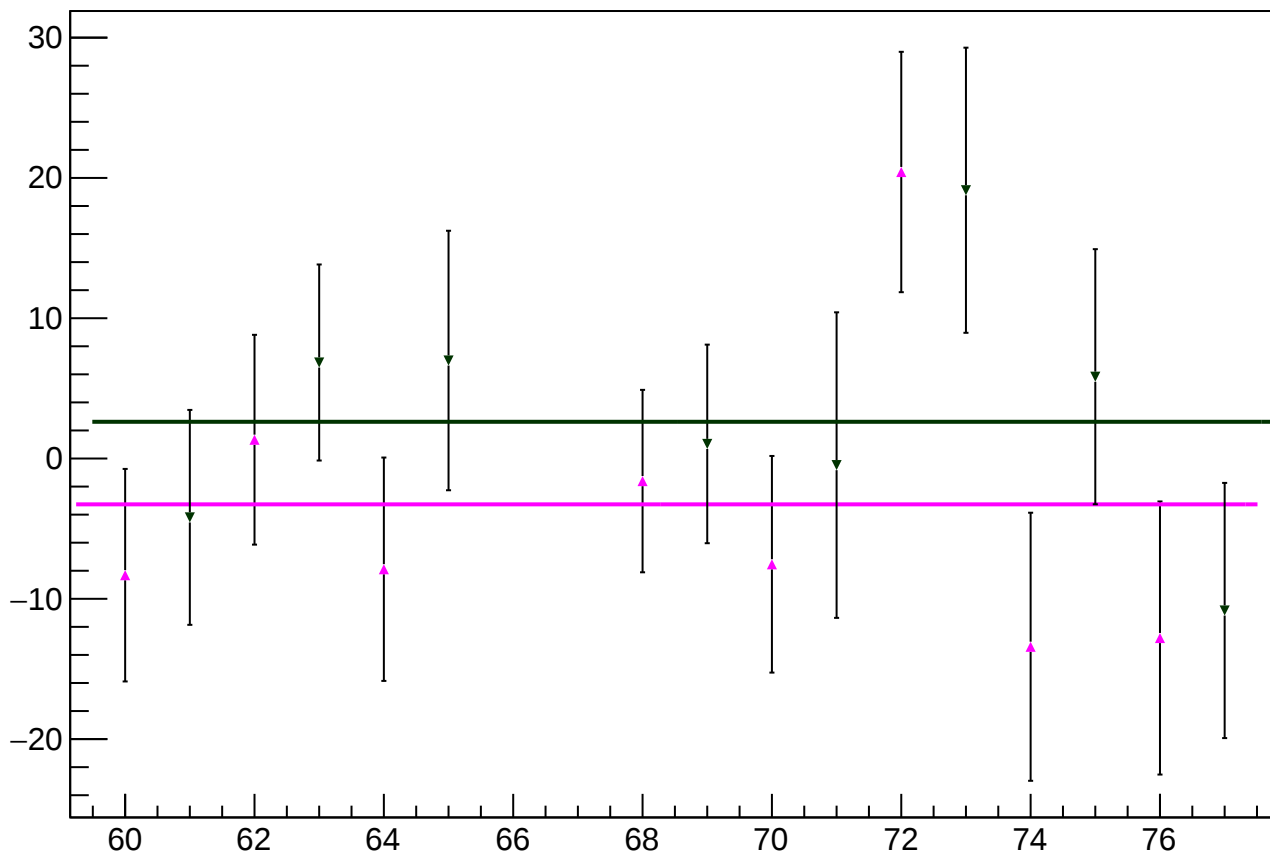
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

2580.035+/-1.066 χ^2/NDF : 968045.0/7

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: 2.618+/-2.995 χ^2/NDF : 6.5/7

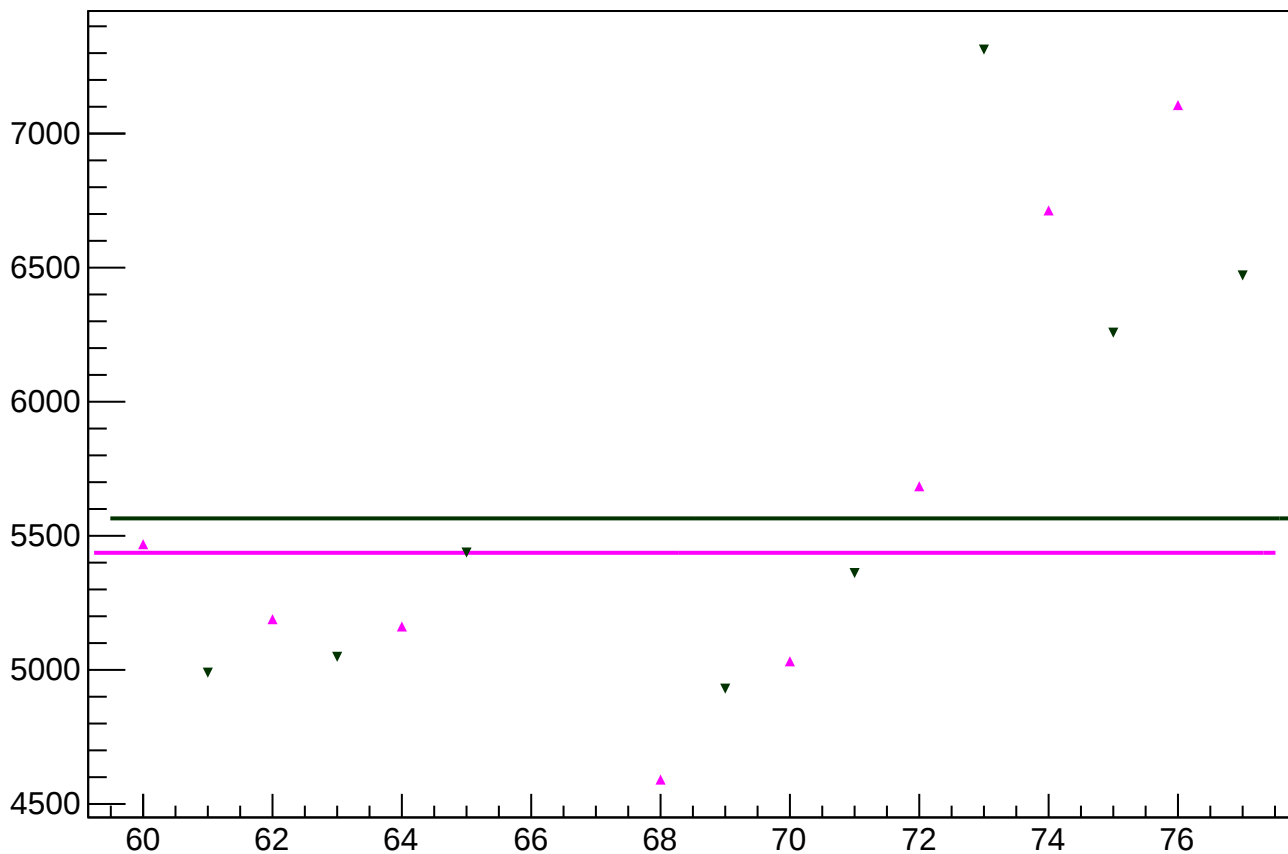
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

2.618+/-2.995 χ^2/NDF : 6.5/7

-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: 5564.958+/-2.118 χ^2/NDF :130002.4/7

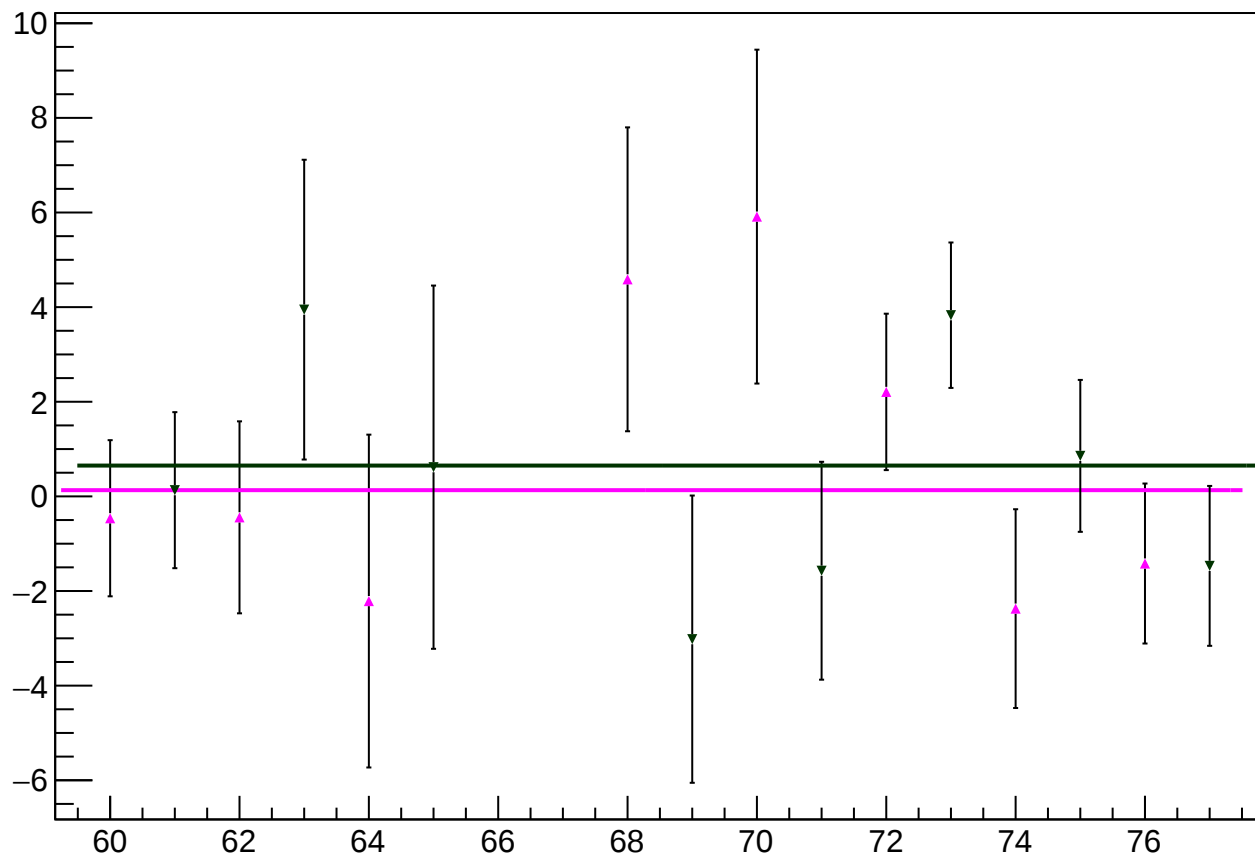
5564.958+/-2.118 χ^2/NDF : 130002.4/7

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+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.651+/-0.708 χ^2/NDF : 9.4/7

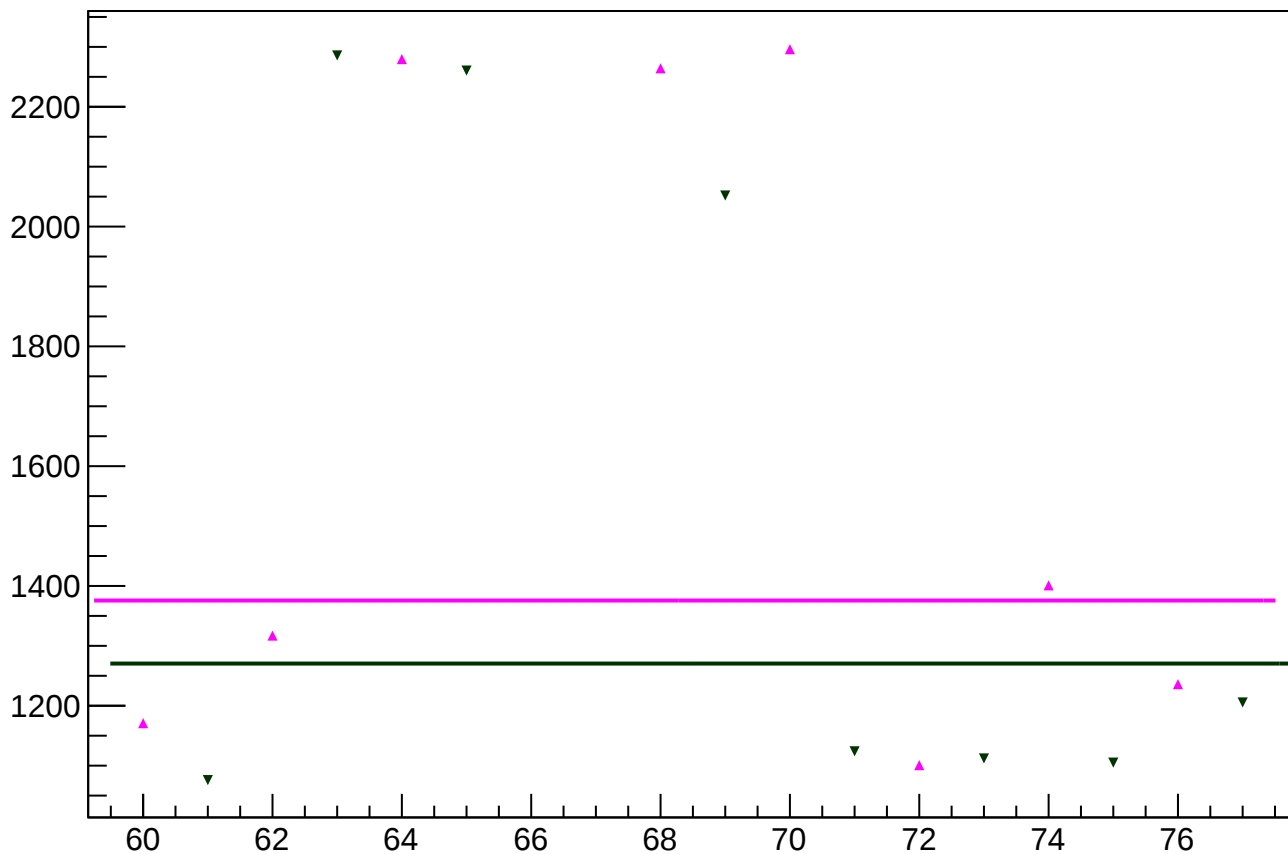
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.131+/-0.743 χ^2/NDF : 9.1/7

0.651+/-0.708 χ^2/NDF : 9.4/7

0.131+/-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: 1270.433+/-0.501 χ^2/NDF : 552341.3/7

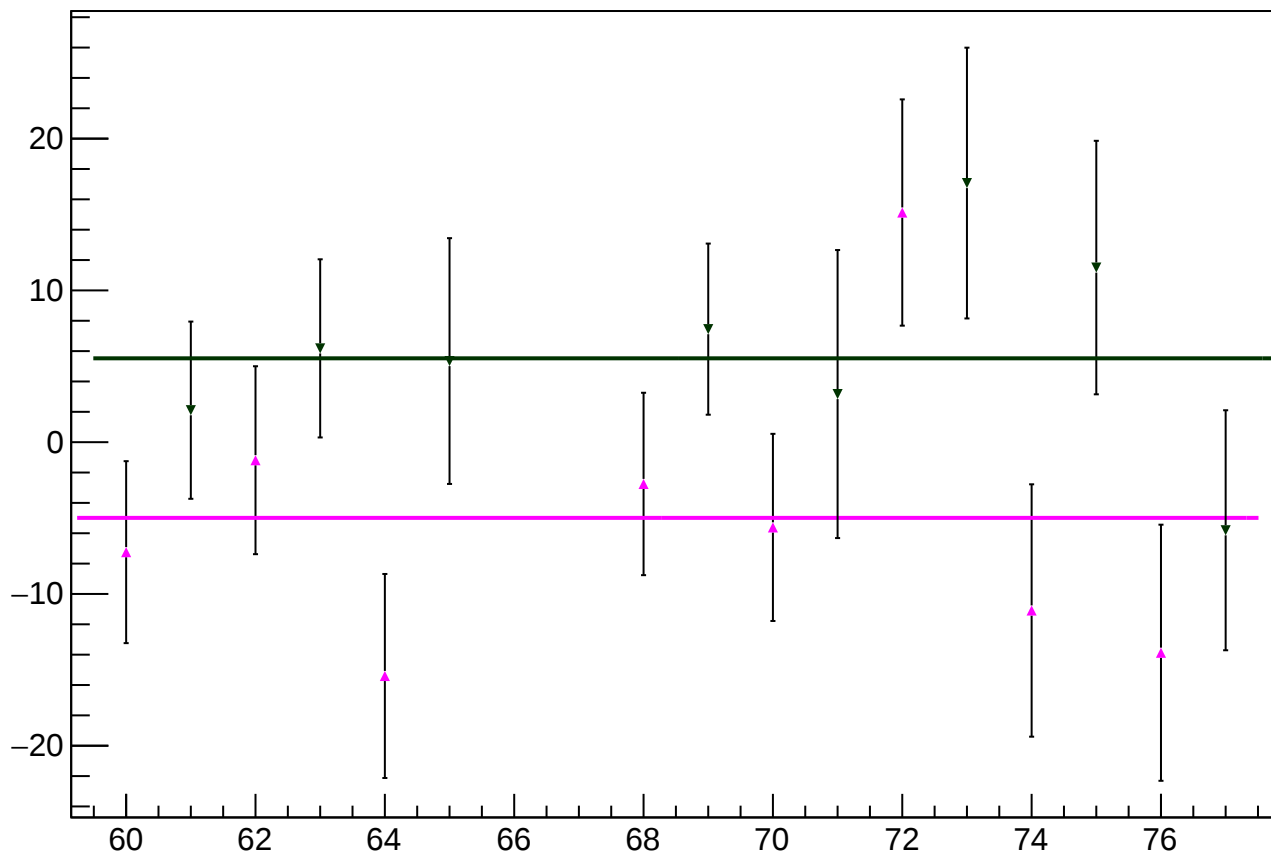
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1270.433+/-0.501 χ^2/NDF : 552341.3/7

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: 5.525+/-2.507 χ^2/NDF : 4.8/7

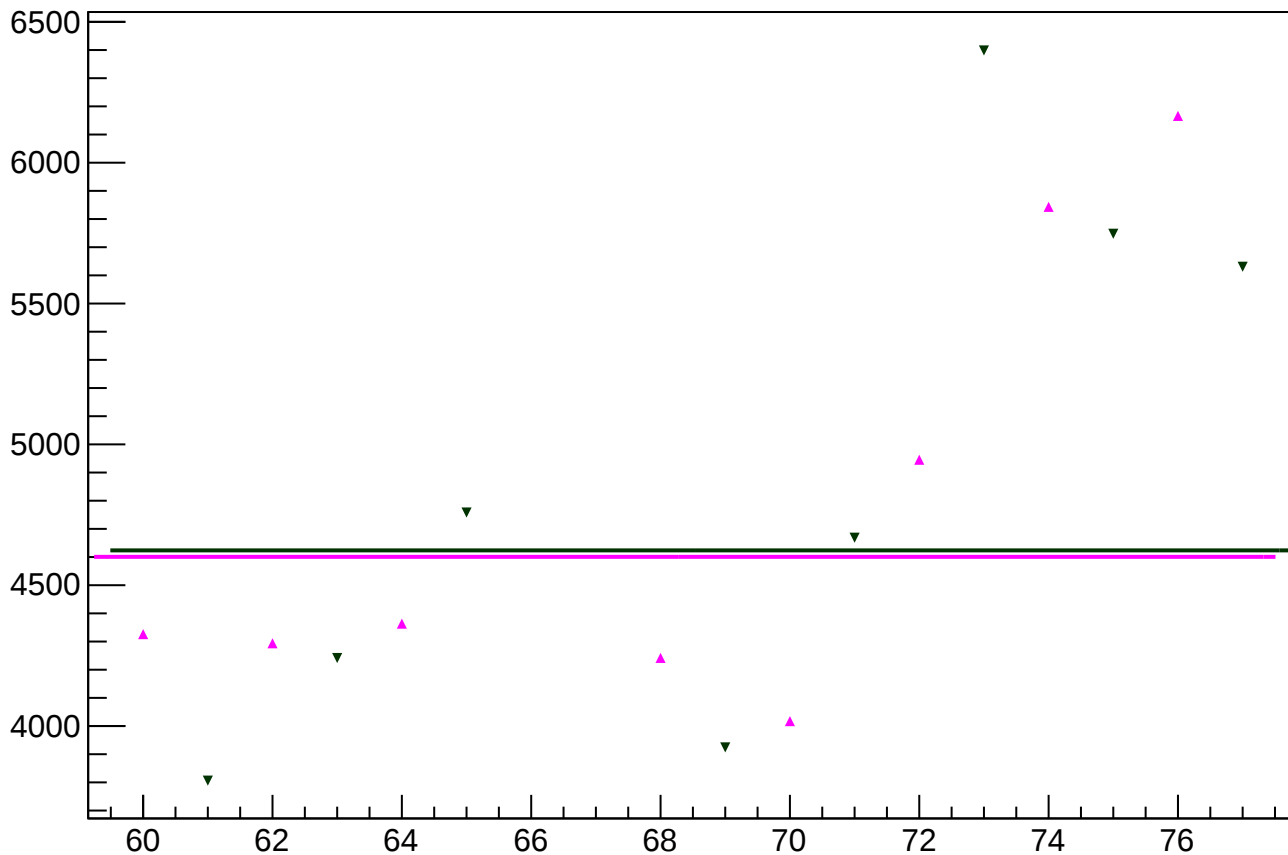
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

5.525+/-2.507 χ^2/NDF : 4.8/7

-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: 4623.634+/-1.773 χ^2/NDF : 226909.9/7

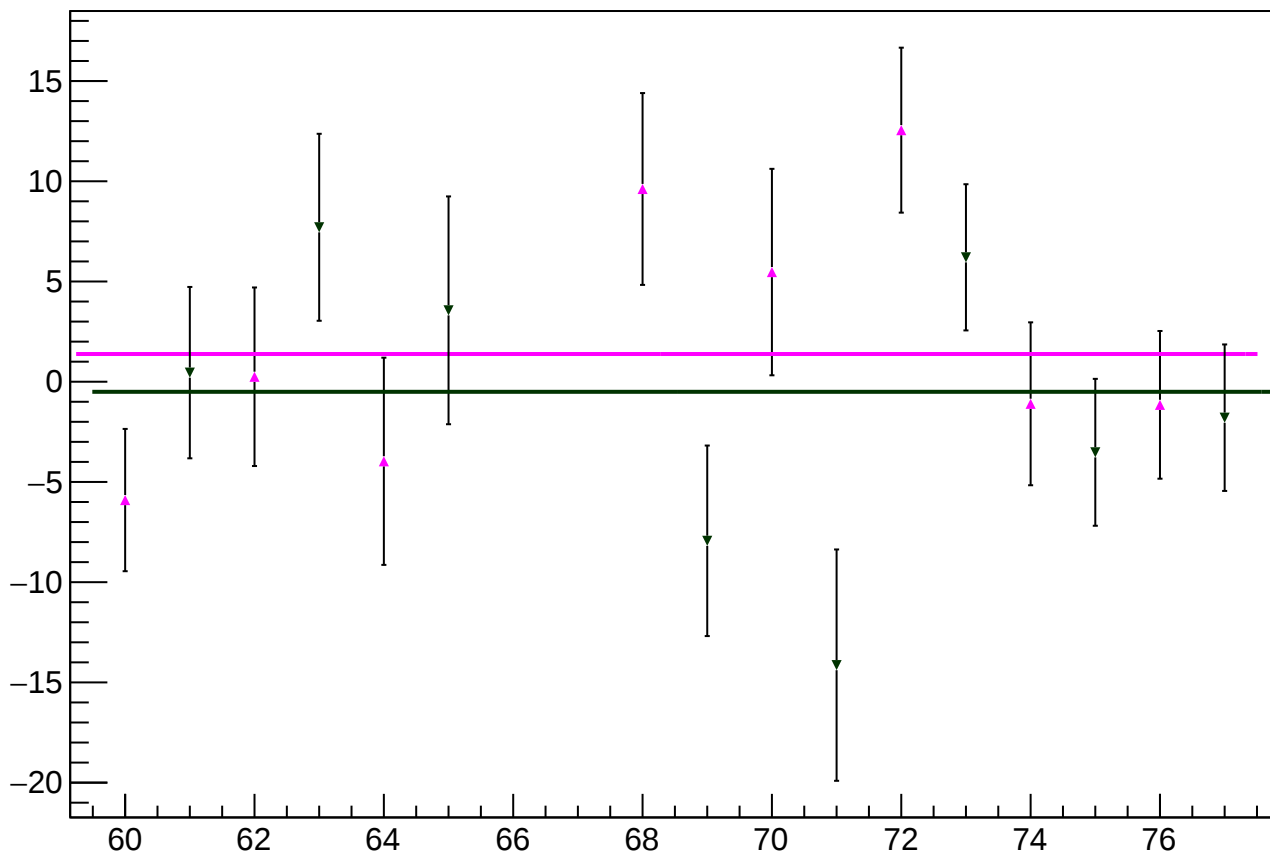
4623.634+/-1.773 χ^2/NDF : 226909.9/7

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

4600.714+/-1.683 χ^2/NDF : 154428.2/7

Left In: 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: -0.503+/-1.524 χ^2/NDF : 15.9/7

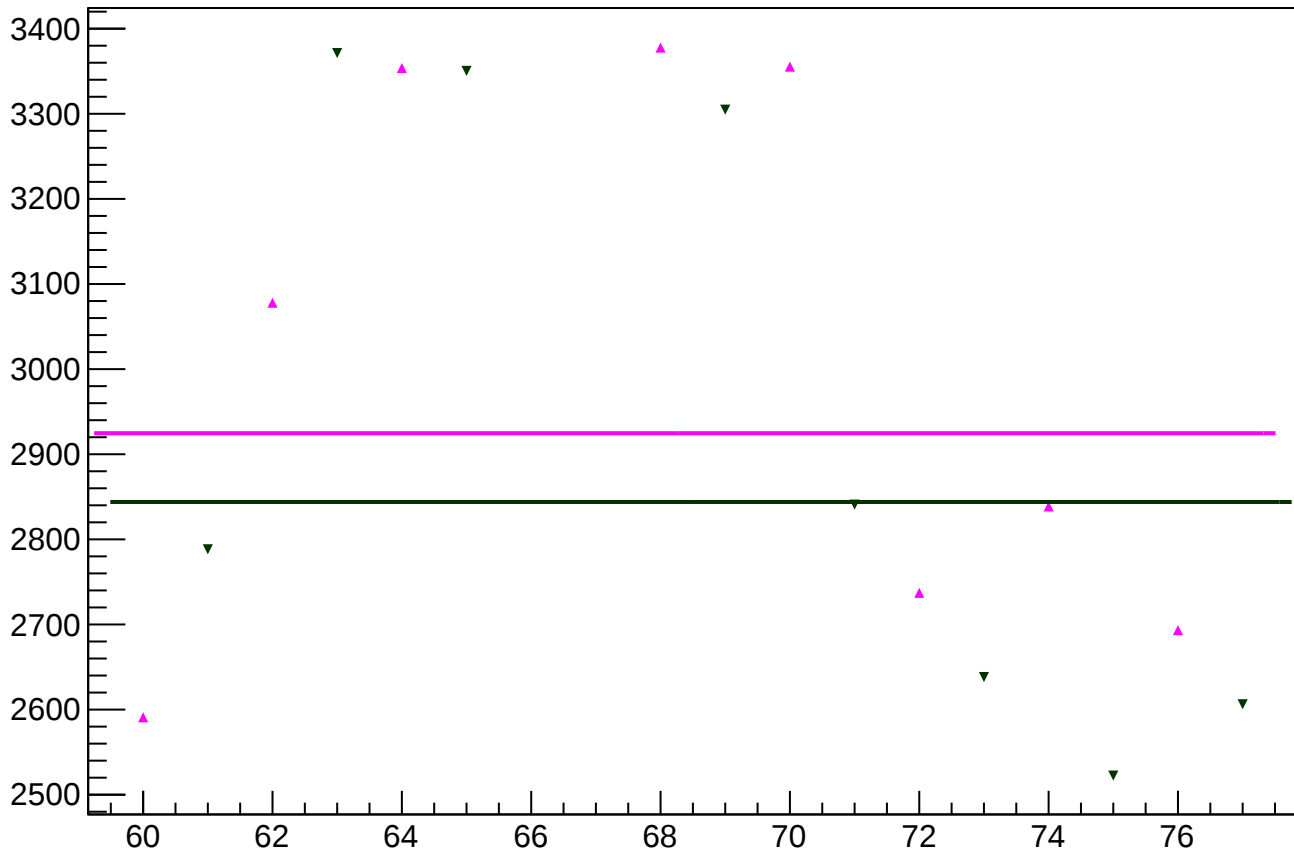
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

-0.503+/-1.524 χ^2/NDF : 15.9/7

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: 2843.906+/-1.078 χ^2/NDF : 90838.9/7

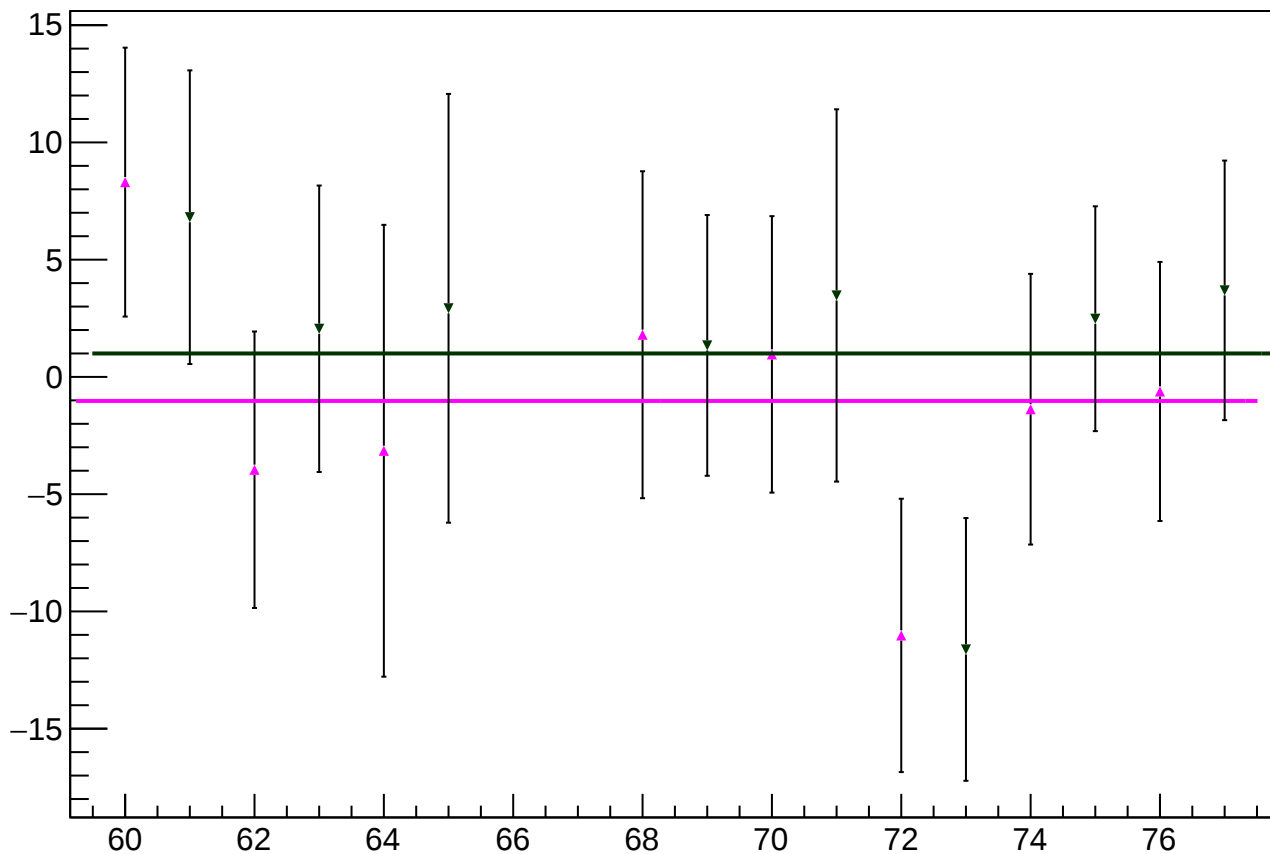
2843.906+/-1.078 χ^2/NDF : 90838.9/7

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 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 1.000 $\pm$ 2.129 χ^2 /NDF: 6.4/7

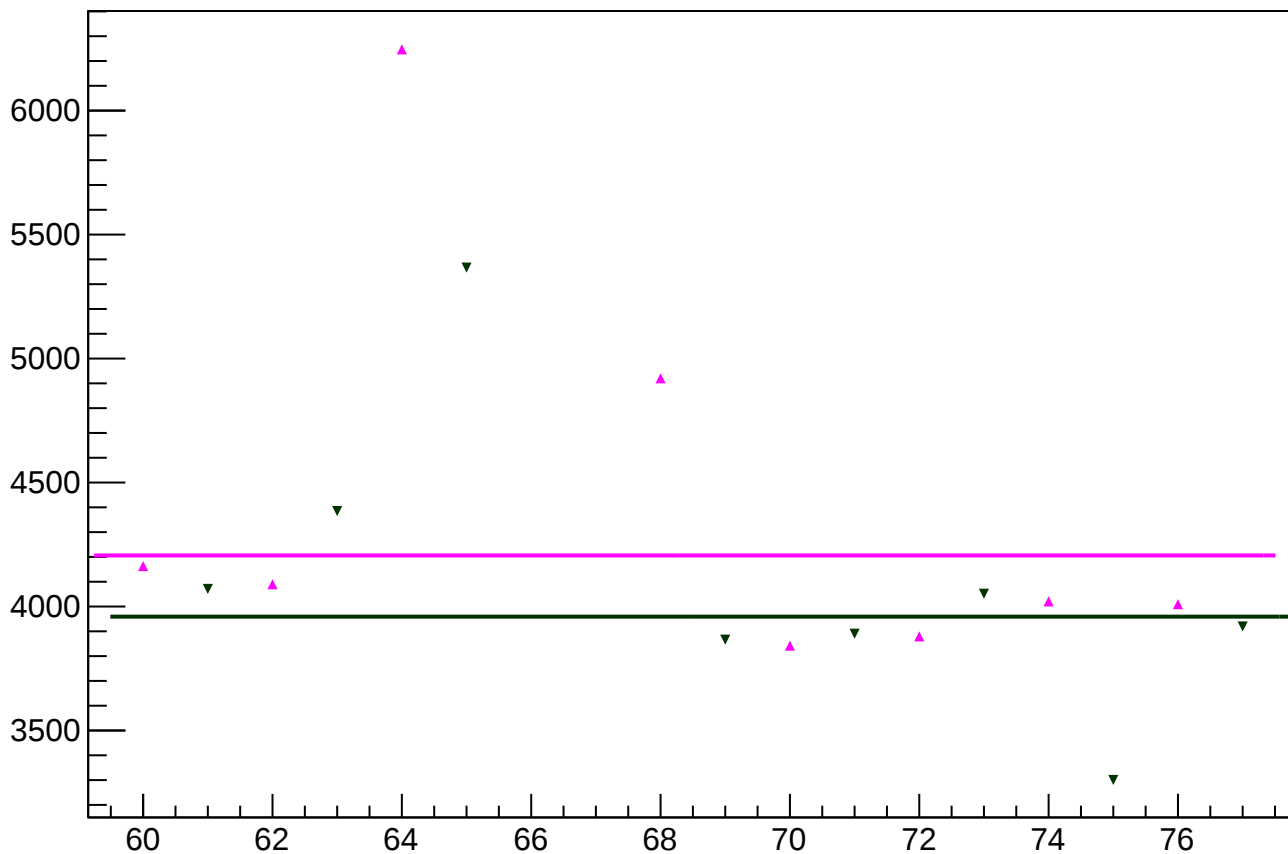
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -1.024 $\pm$ 2.174 χ^2 /NDF: 6.2/7

1.000 $\pm$ 2.129 χ^2 /NDF: 6.4/7

-1.024 $\pm$ 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: 3959.200+/-1.506 χ^2/NDF : 96877.1/7

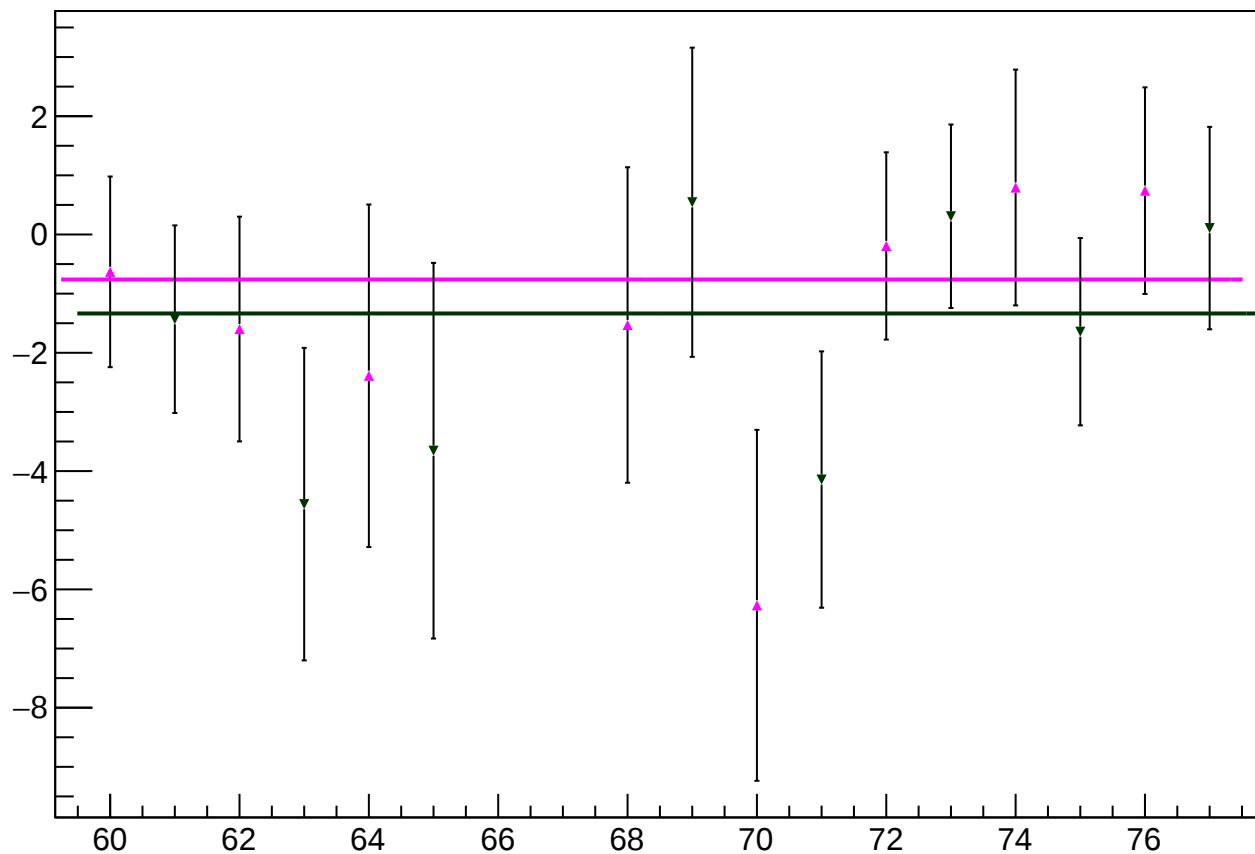
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

3959.200+/-1.506 χ^2/NDF : 96877.1/7

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: -1.335+/-0.681 χ^2/NDF : 6.1/7

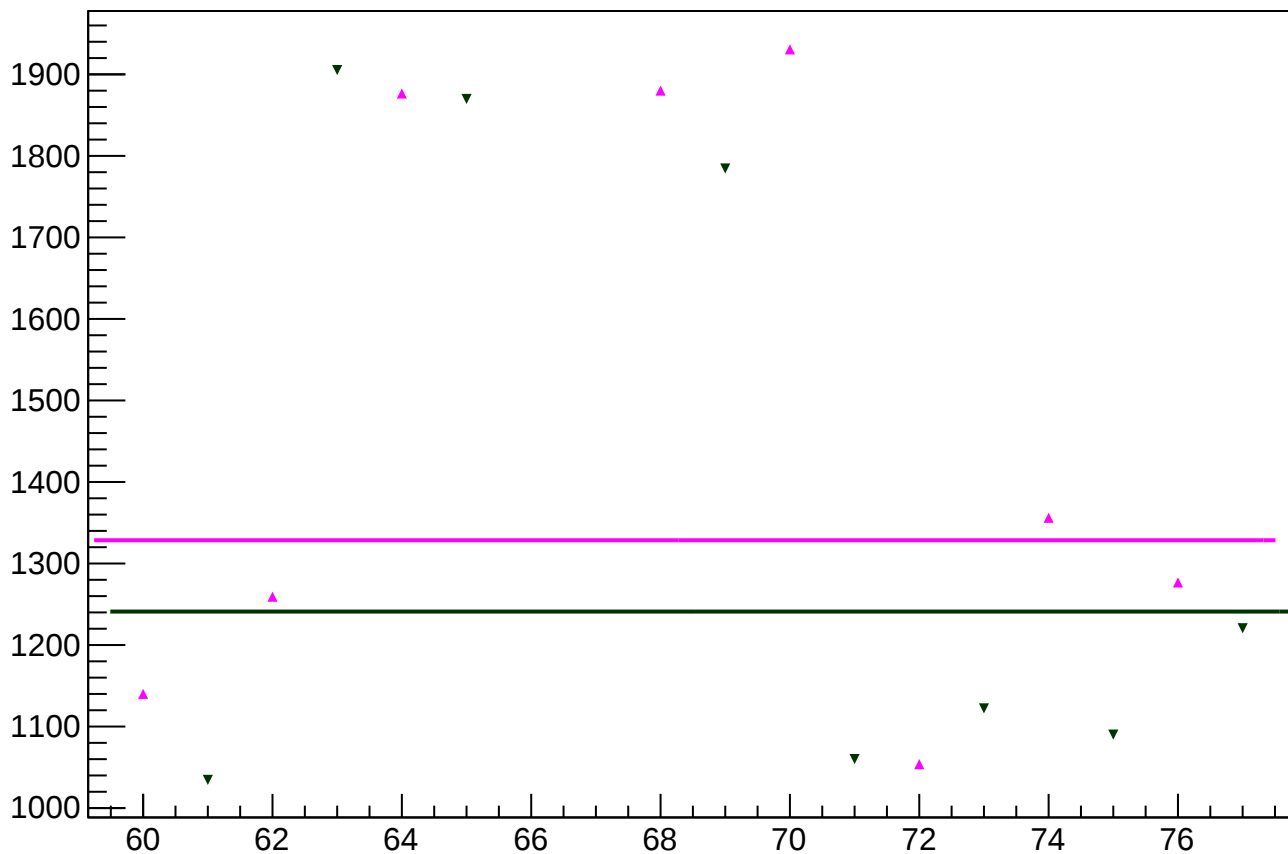
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

-1.335+/-0.681 χ^2/NDF : 6.1/7

-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: 1241.032+/-0.482 χ^2/NDF : 369388.7/7

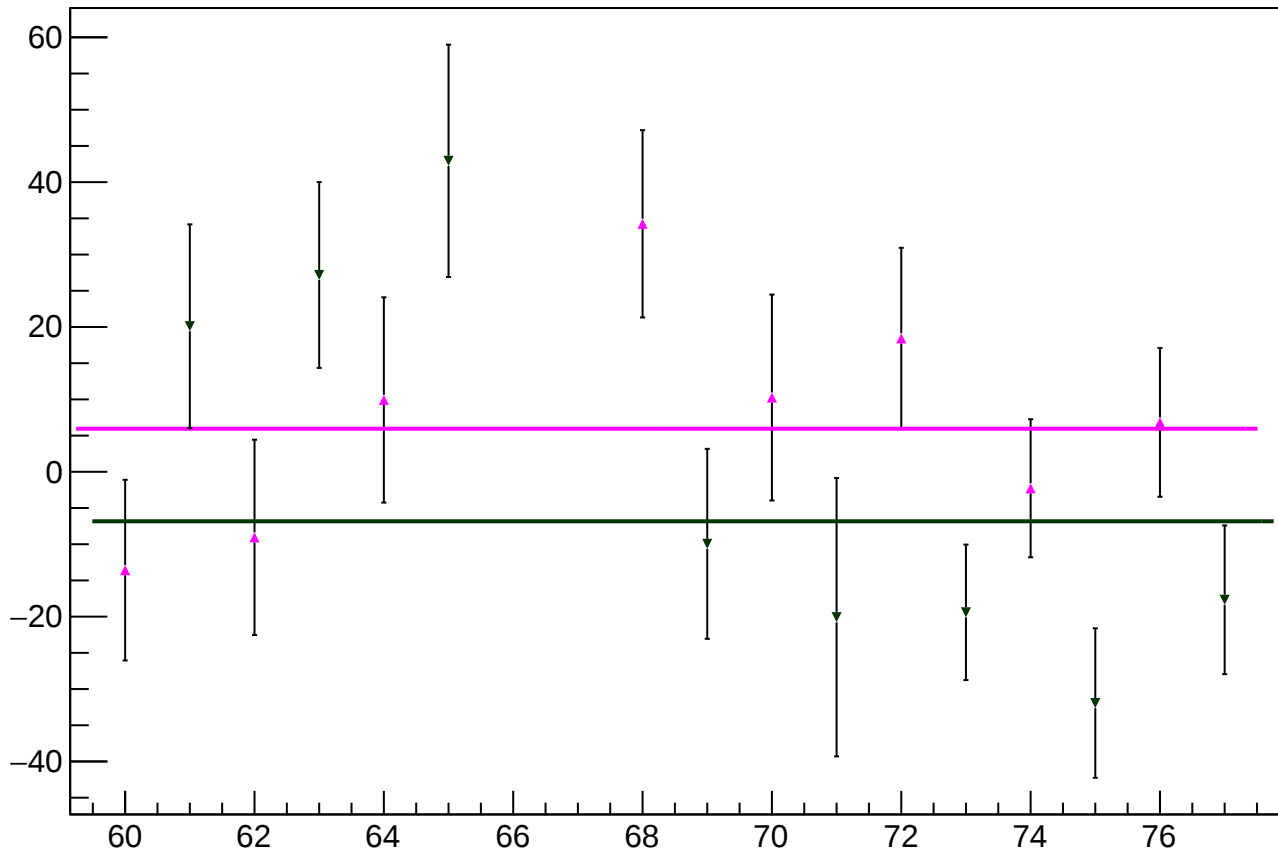
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1241.032+/-0.482 χ^2/NDF : 369388.7/7

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: -6.832 $\pm$ 4.309 χ^2 /NDF:29.7/7

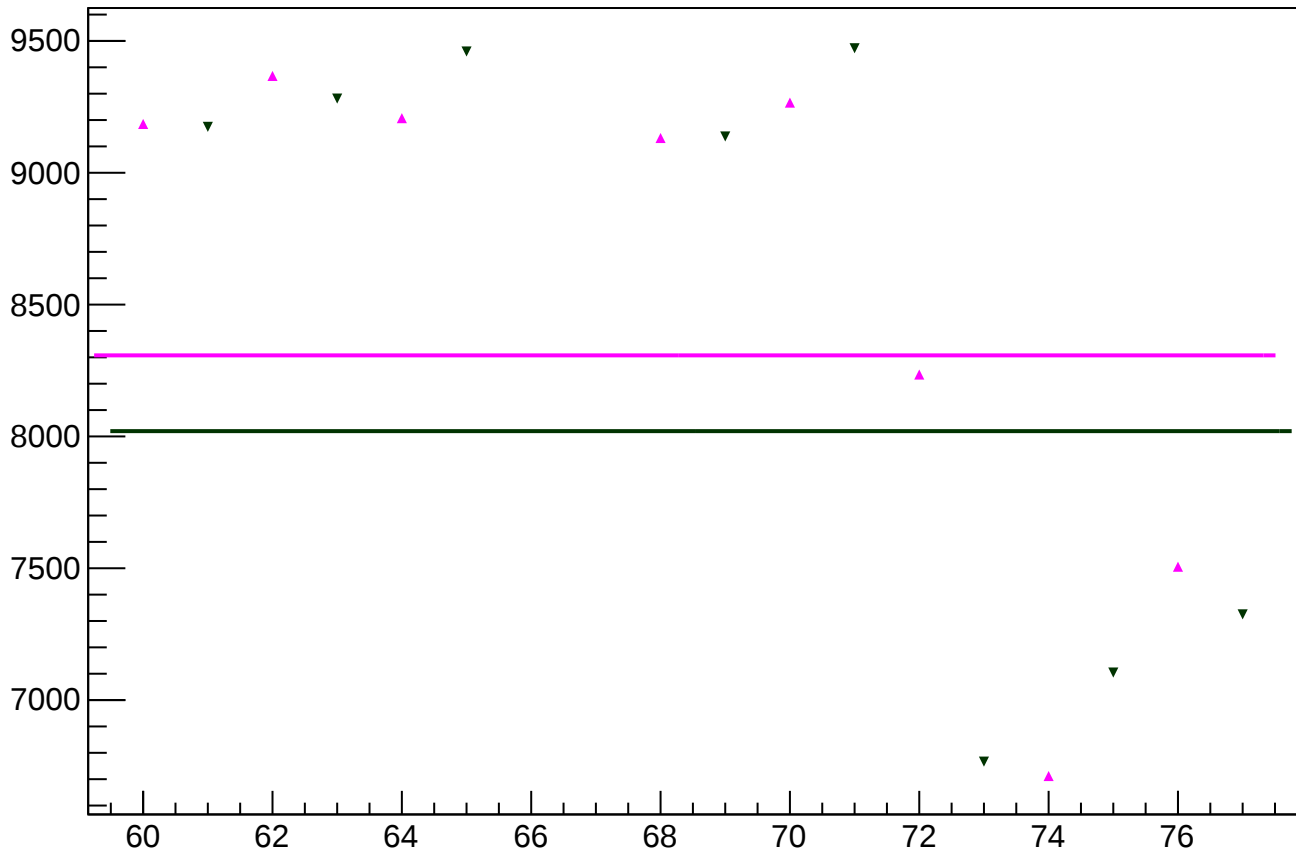
-6.832 $\pm$ 4.309 χ^2 /NDF: 29.7/7

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

5.947 $\pm$ 4.275 χ^2 /NDF: 10.4/7

Left In: 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: 8020.089+/-3.047 χ^2/NDF :135712.1/7

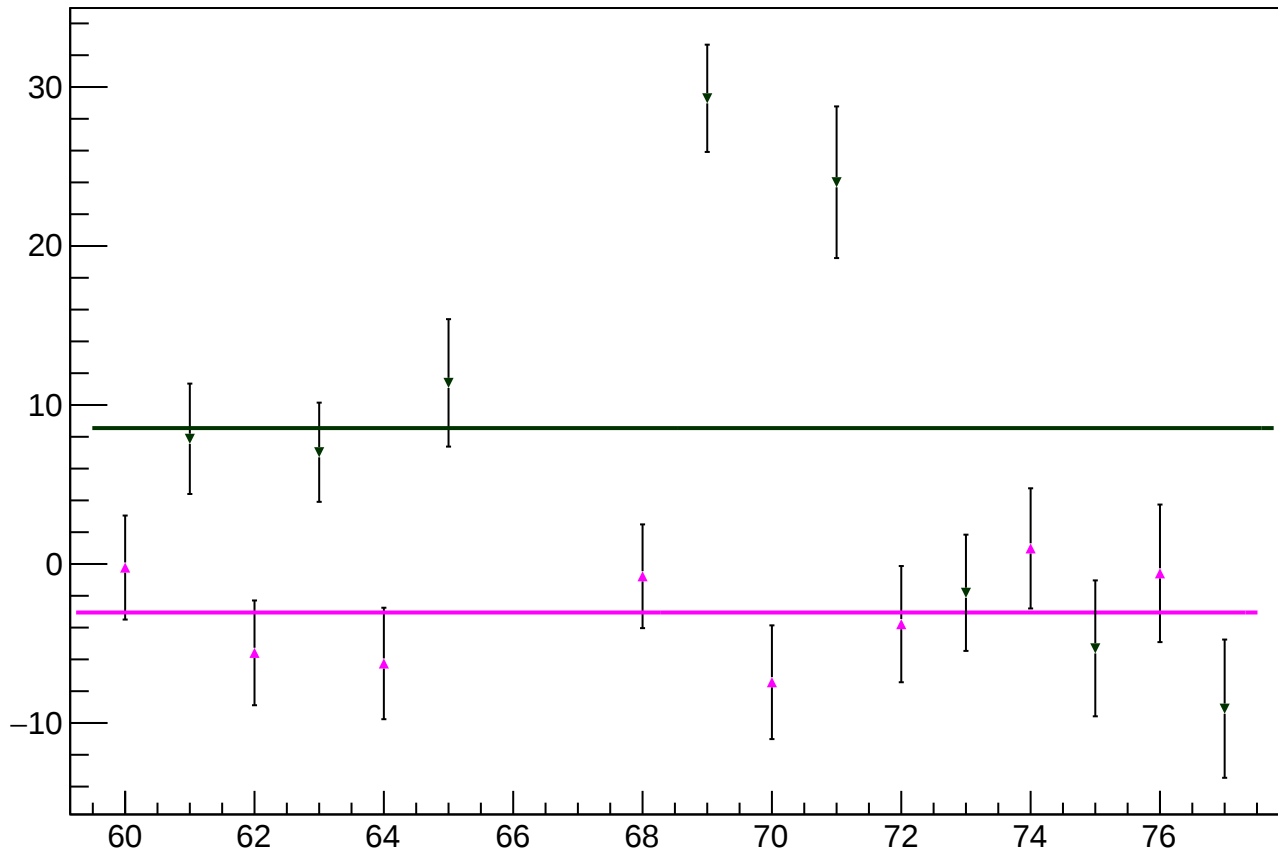
8020.089+/-3.047 χ^2/NDF : 135712.1/7

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 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 8.547 $\pm$ 1.334 χ^2 /NDF: 84.1/7

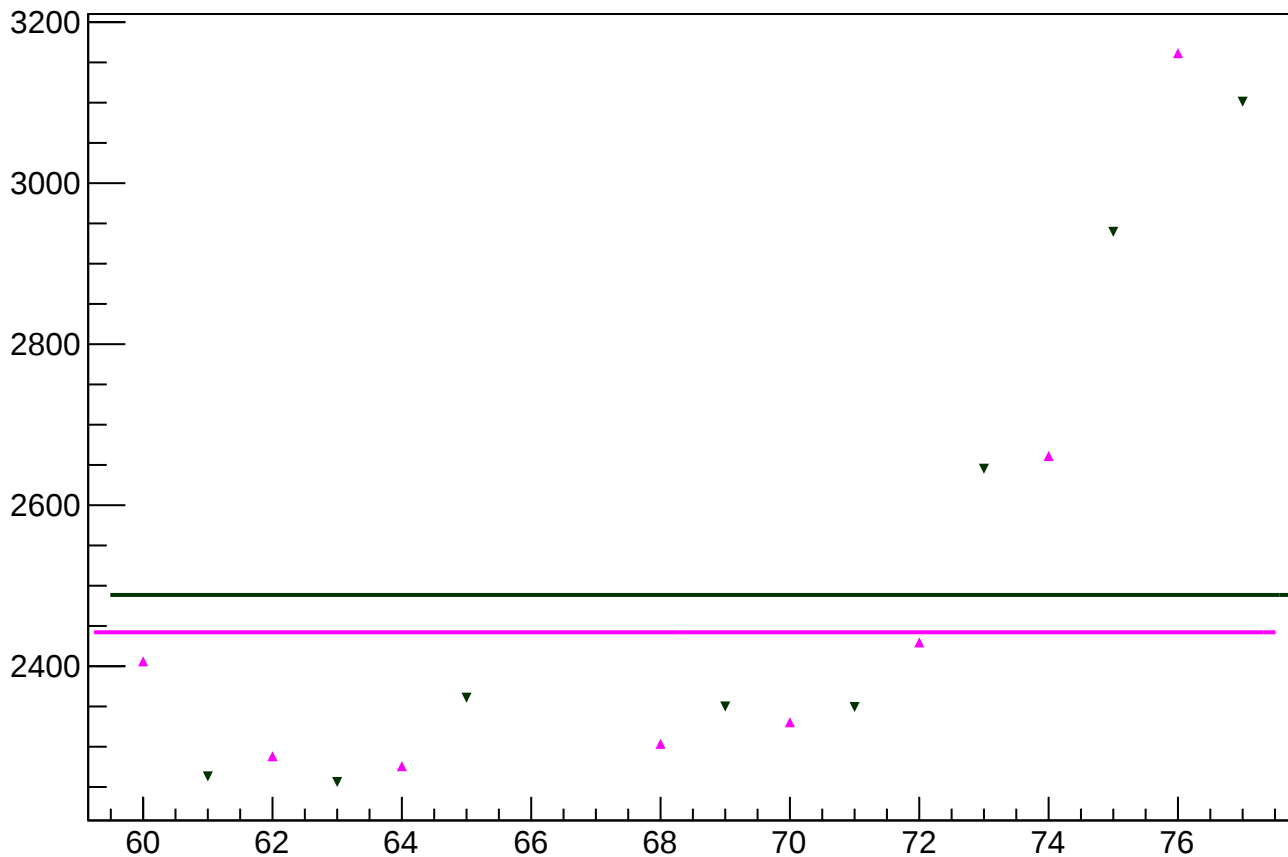
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -3.051 $\pm$ 1.253 χ^2 /NDF: 5.7/7

8.547 $\pm$ 1.334 χ^2 /NDF: 84.1/7

-3.051 $\pm$ 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: 2488.542+/-0.943 χ^2/NDF : 92302.4/7

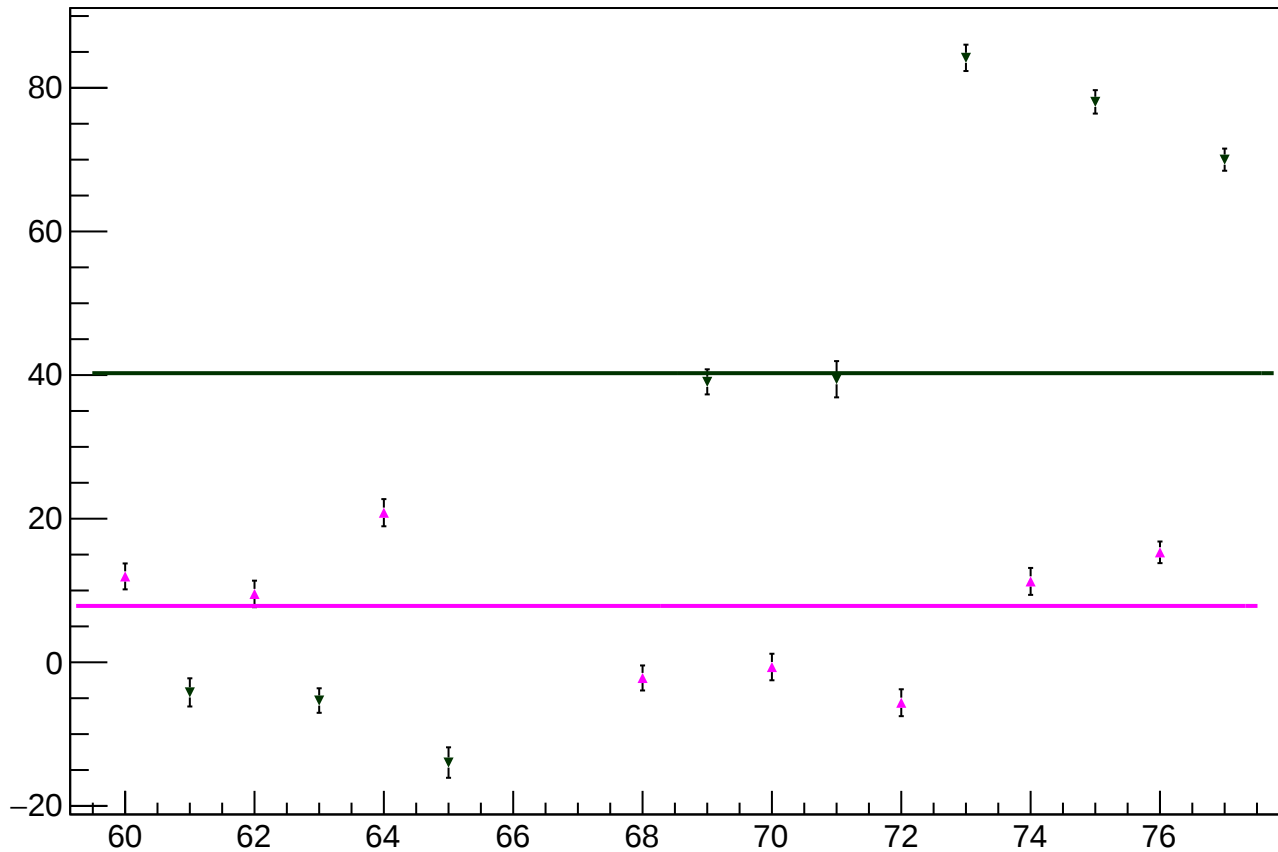
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

2488.542+/-0.943 χ^2/NDF : 92302.4/7

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: 40.264 $\pm$ 0.645 χ^2 /NDF: 3360.0/7

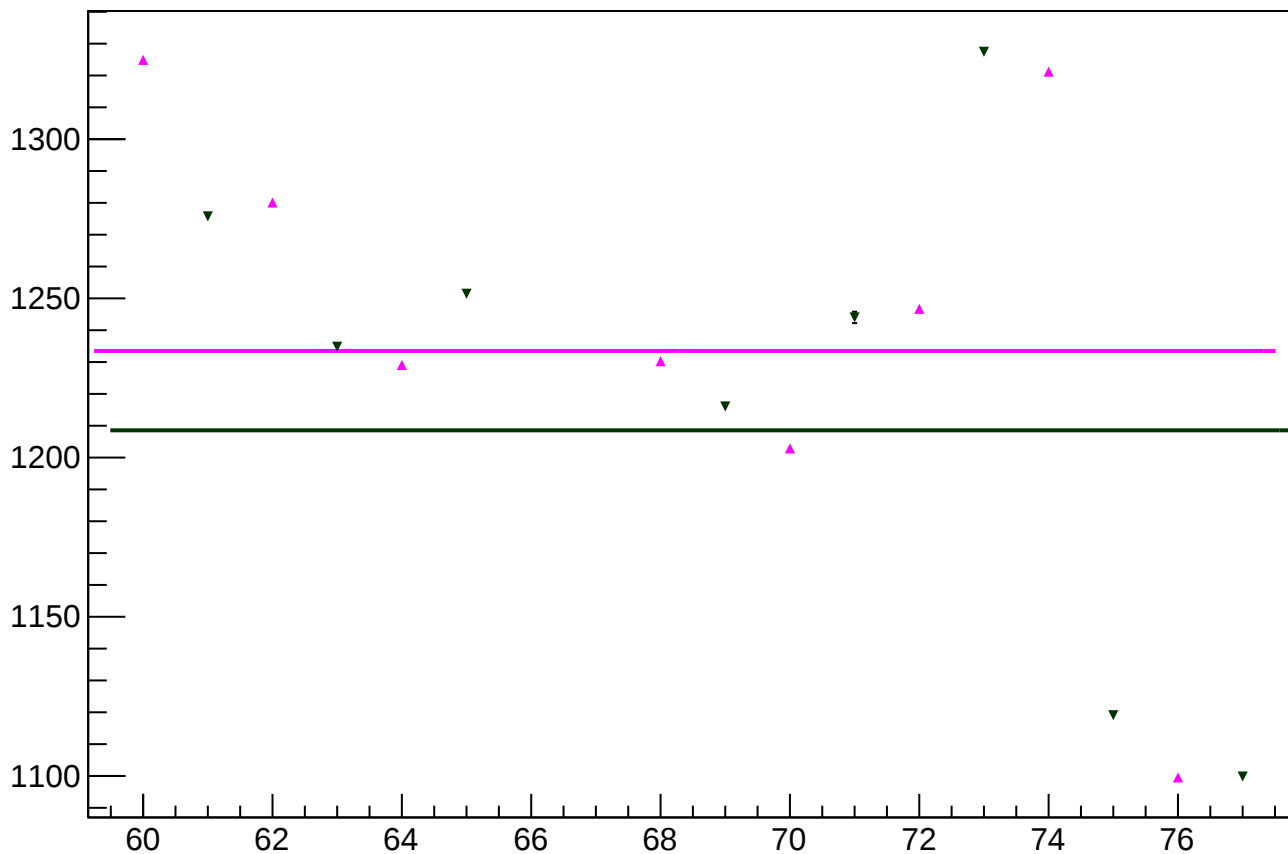
40.264 $\pm$ 0.645 χ^2 /NDF: 3360.0/7

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: 1208.555+/-0.456 χ^2/NDF : 28420.1/7

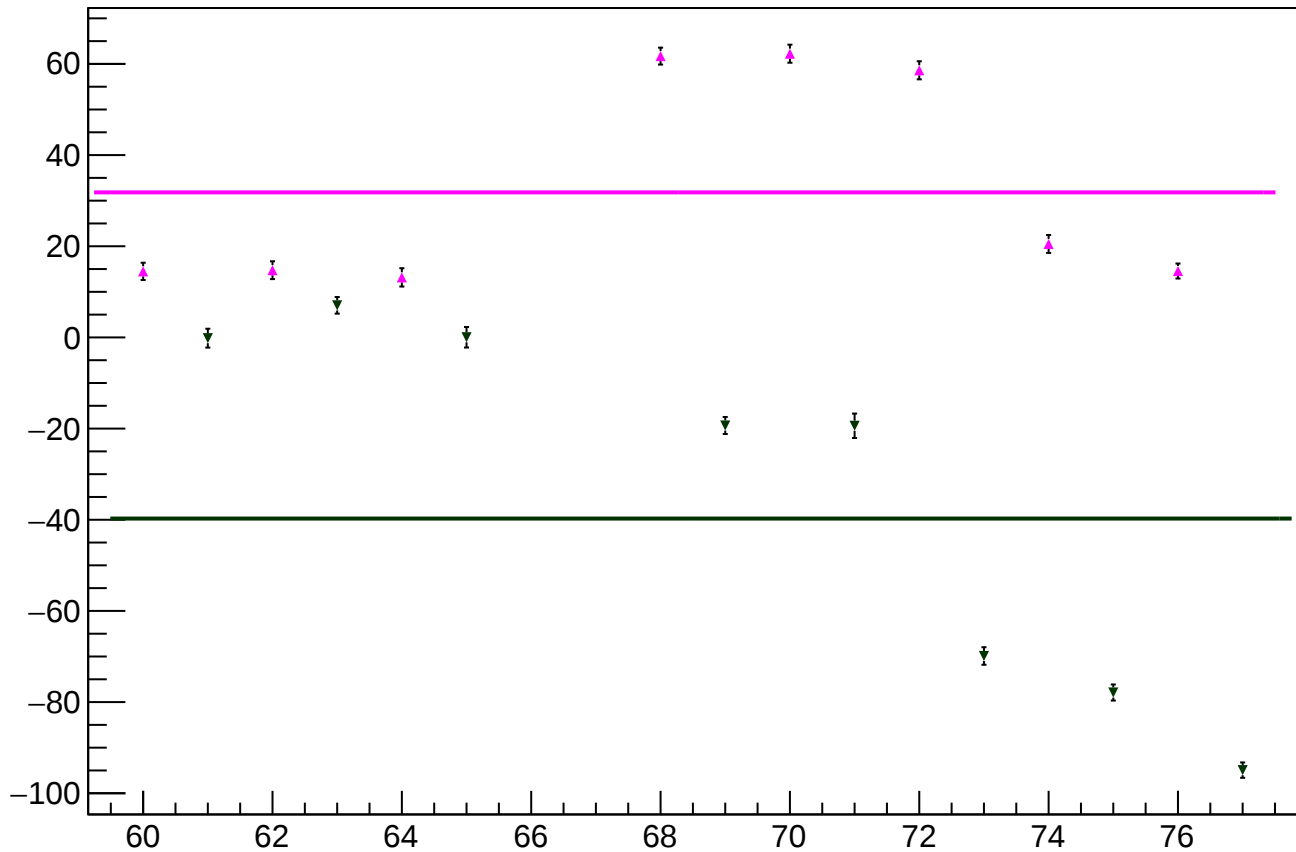
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1208.555+/-0.456 χ^2/NDF : 28420.1/7

1233.491+/-0.446 χ^2/NDF : 27279.4/7

diff_bpm2i01Y_mean vs slug



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

Left Out: -39.739+/-0.690 χ^2/NDF : 3297.1/7

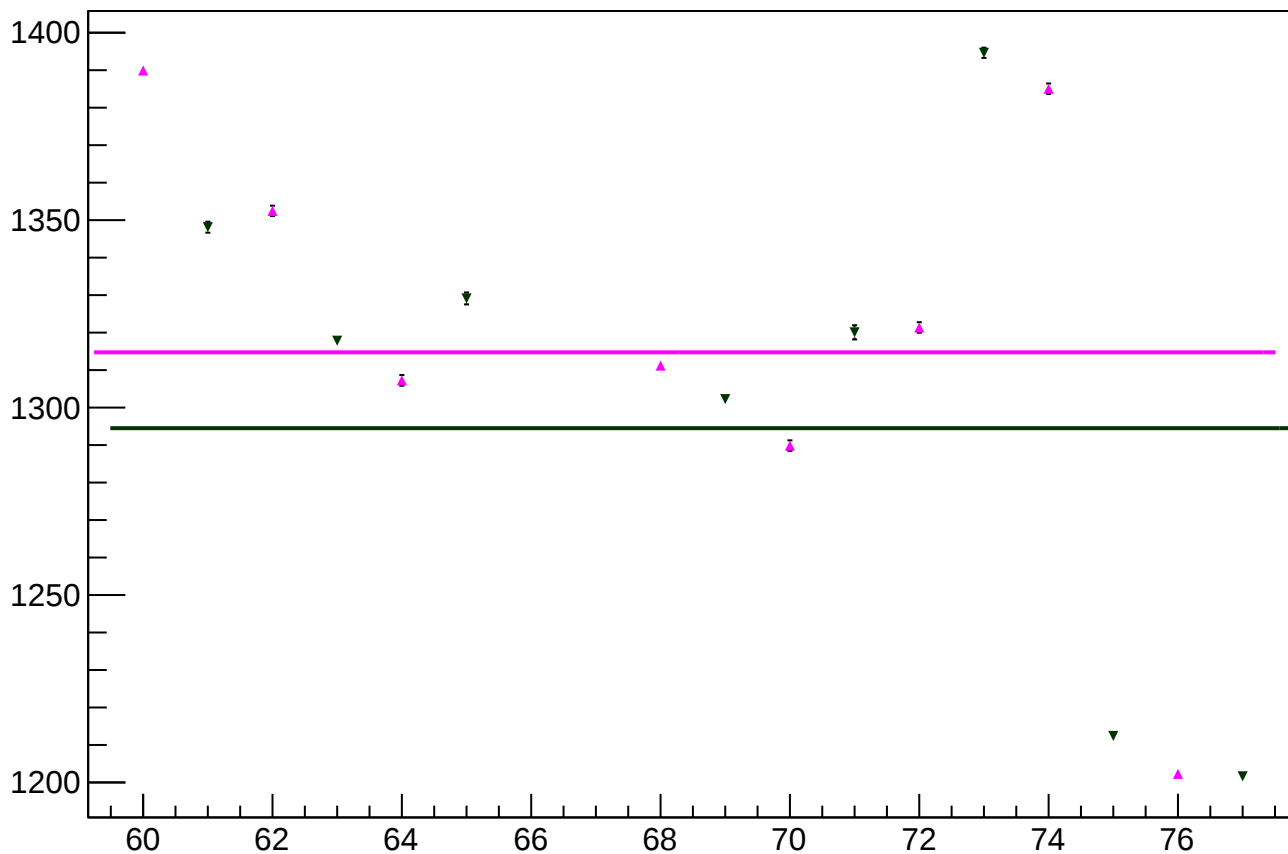
-39.739+/-0.690 χ^2/NDF : 3297.1/7

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

31.819+/-0.672 χ^2/NDF : 1066.6/7

Left In: 31.819+/-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: 1294.504+/-0.488 χ^2/NDF :18158.9/7

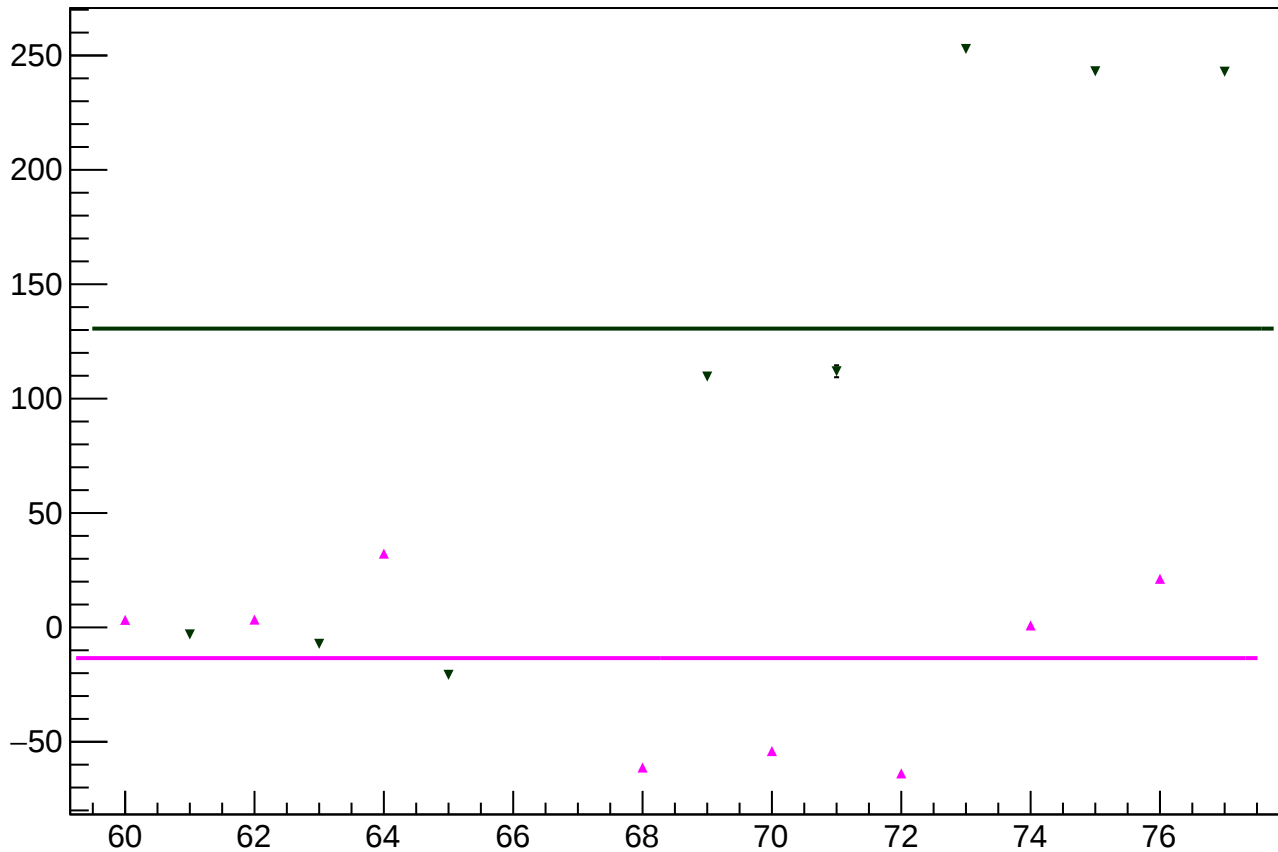
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1294.504+/-0.488 χ^2/NDF : 18158.9/7

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: 130.614+/-0.669 χ^2/NDF : 28787.6/7

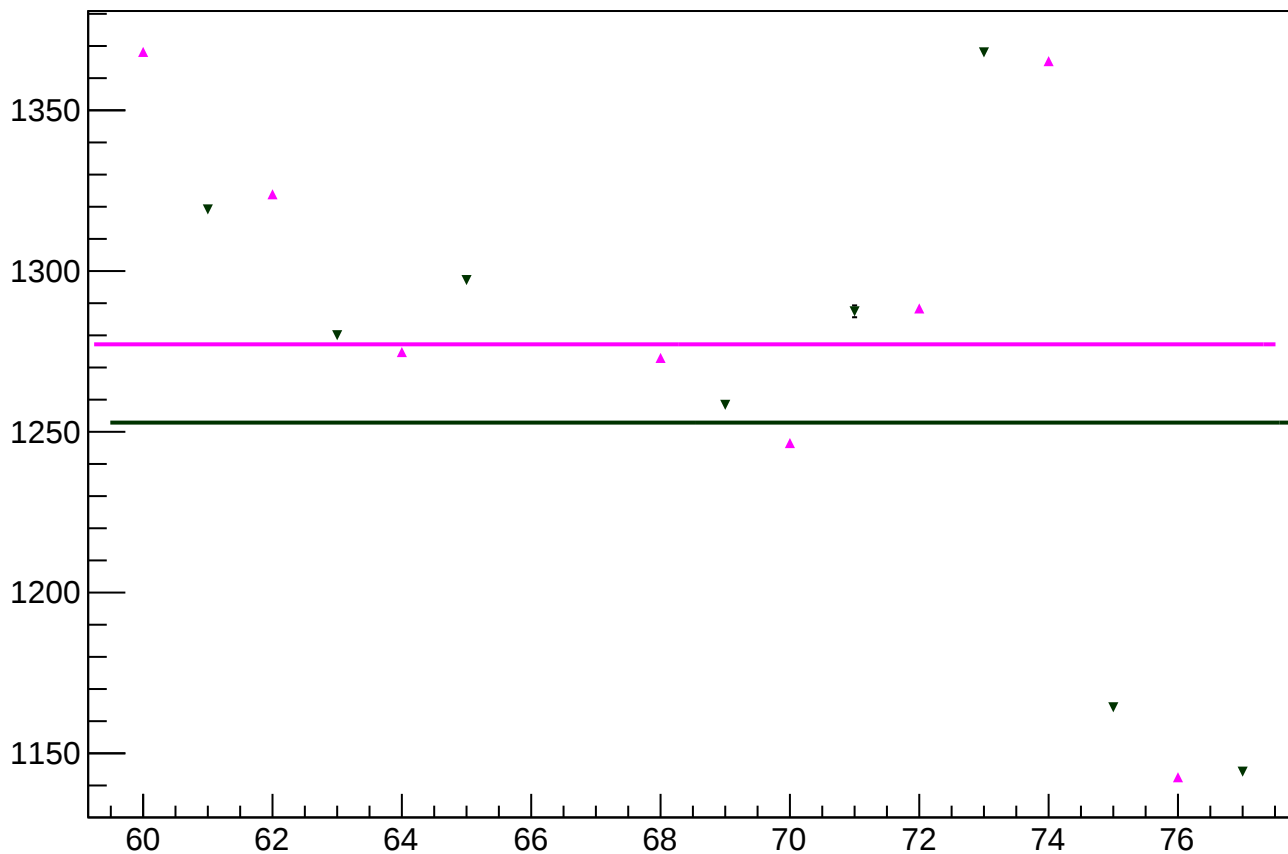
130.614+/-0.669 χ^2/NDF : 28787.6/7

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: 1252.865+/-0.473 χ^2/NDF : 25809.4/7

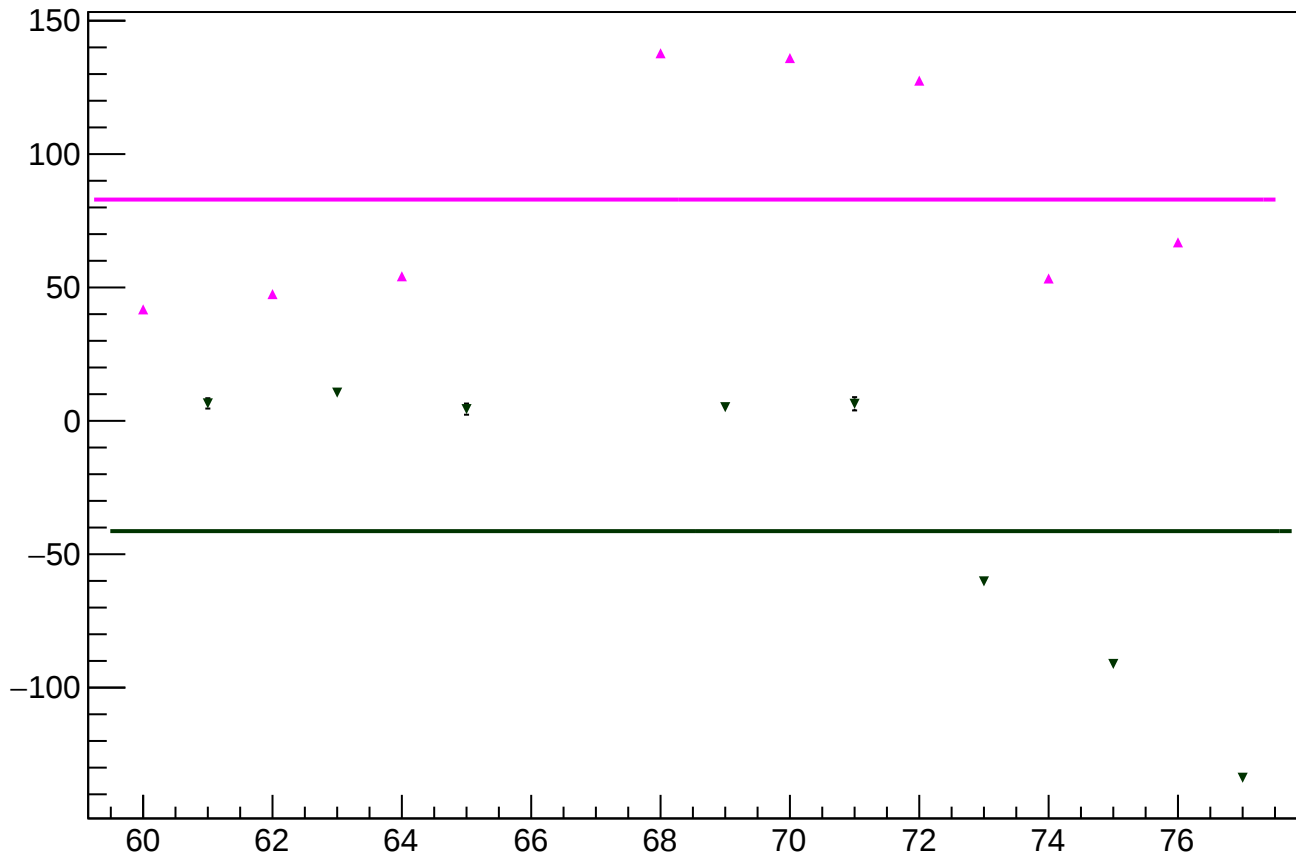
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1252.865+/-0.473 χ^2/NDF : 25809.4/7

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: -41.338+/-0.636 χ^2/NDF : 7898.1/7

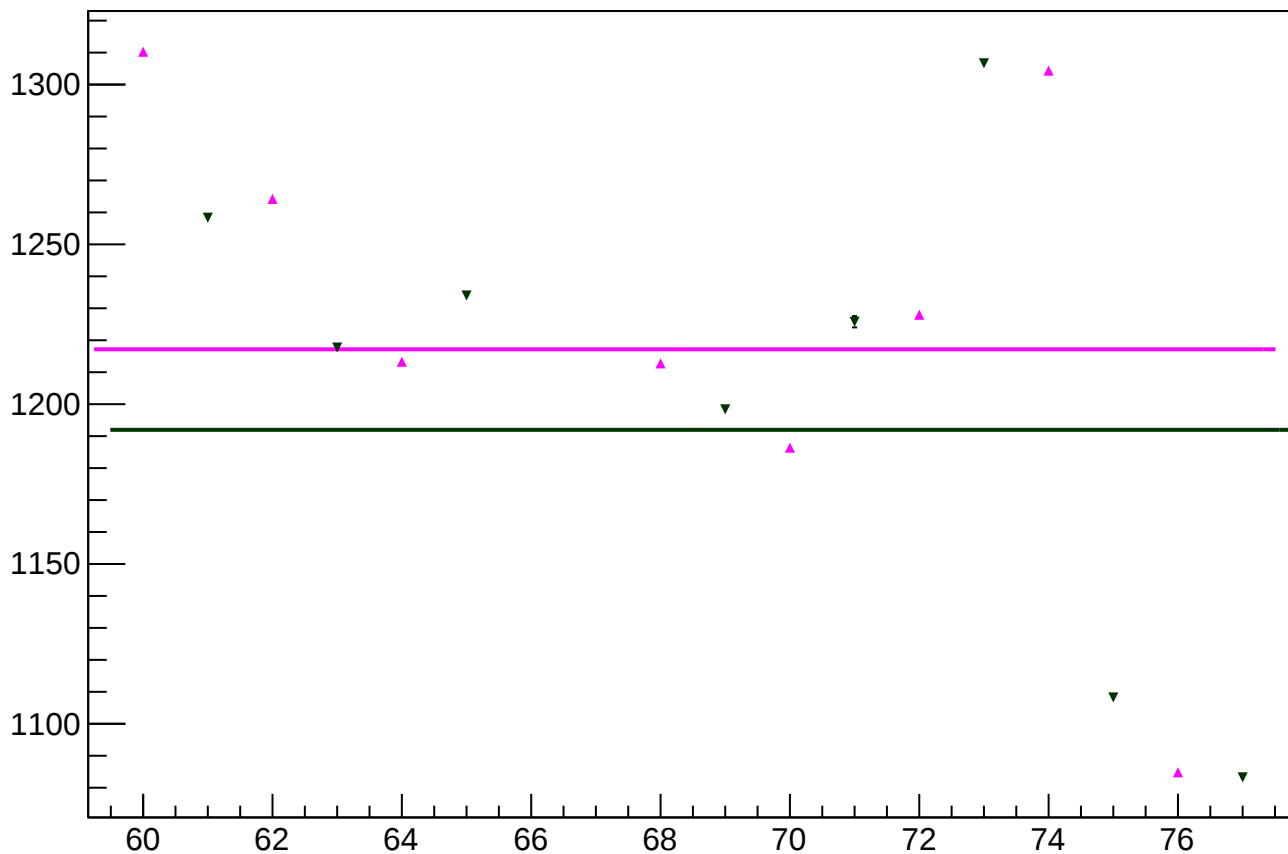
-41.338+/-0.636 χ^2/NDF : 7898.1/7

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

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

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: 1191.975+/-0.450 χ^2/NDF : 27703.4/7

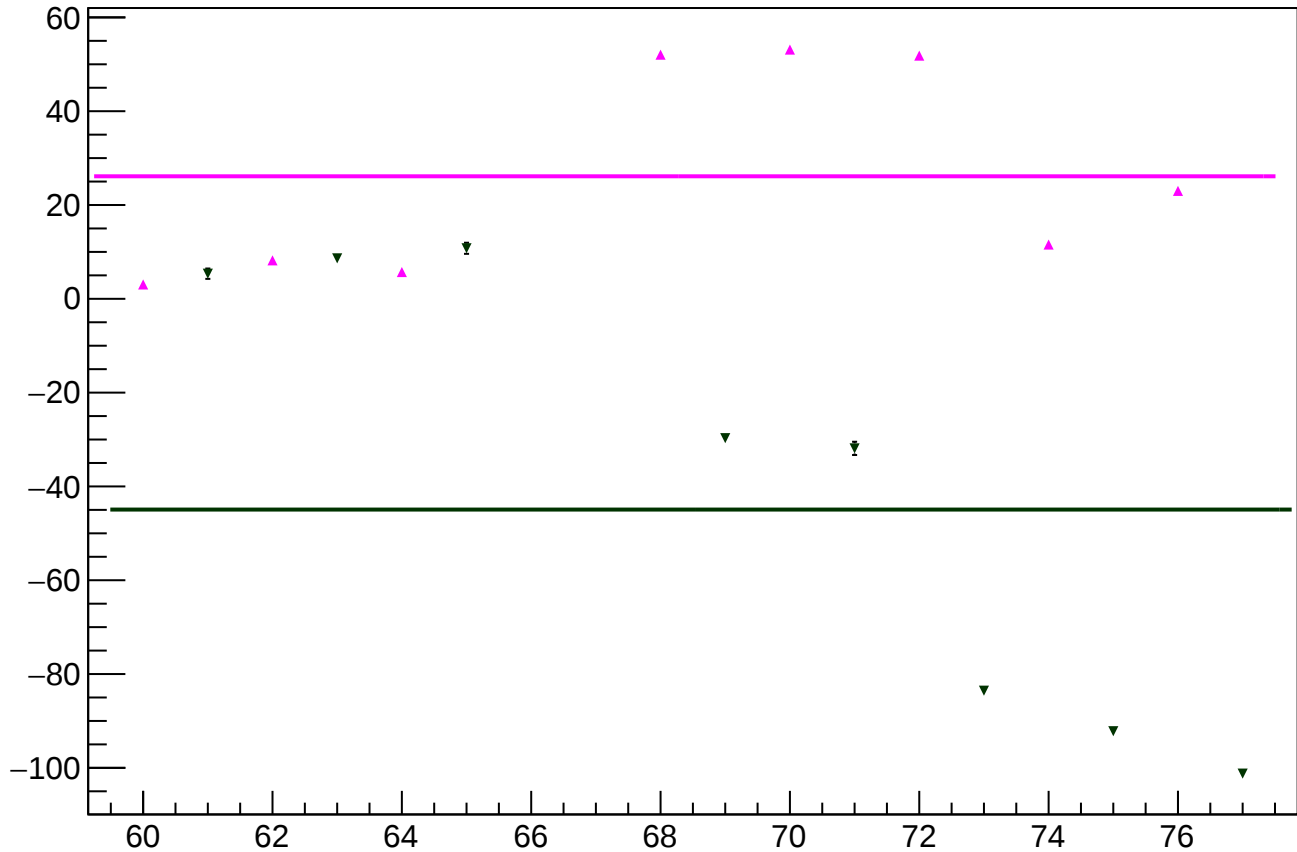
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1191.975+/-0.450 χ^2/NDF : 27703.4/7

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: -44.933+/-0.365 χ^2/NDF :15656.2/7

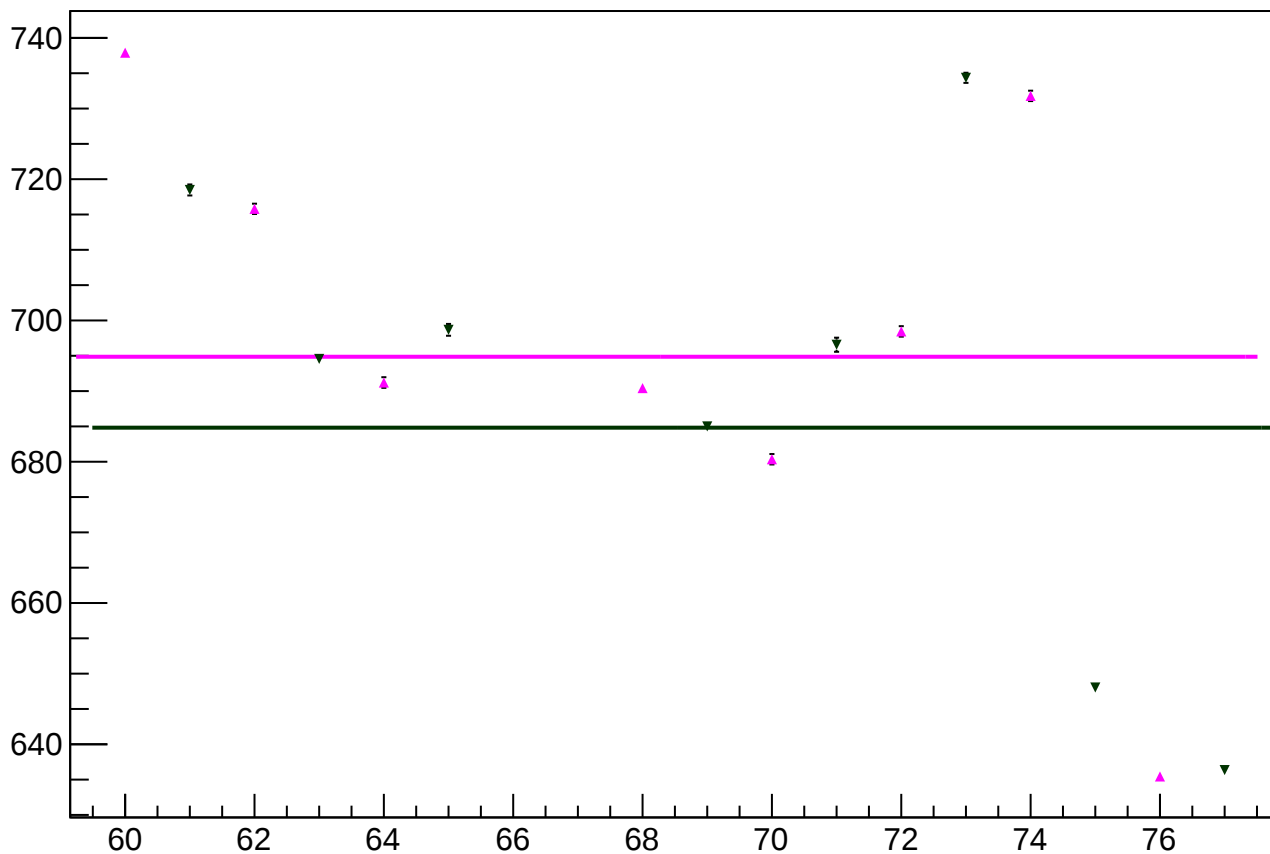
-44.933+/-0.365 χ^2/NDF : 15656.2/7

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

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

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: 684.822+/-0.258 χ^2/NDF : 16179.9/7

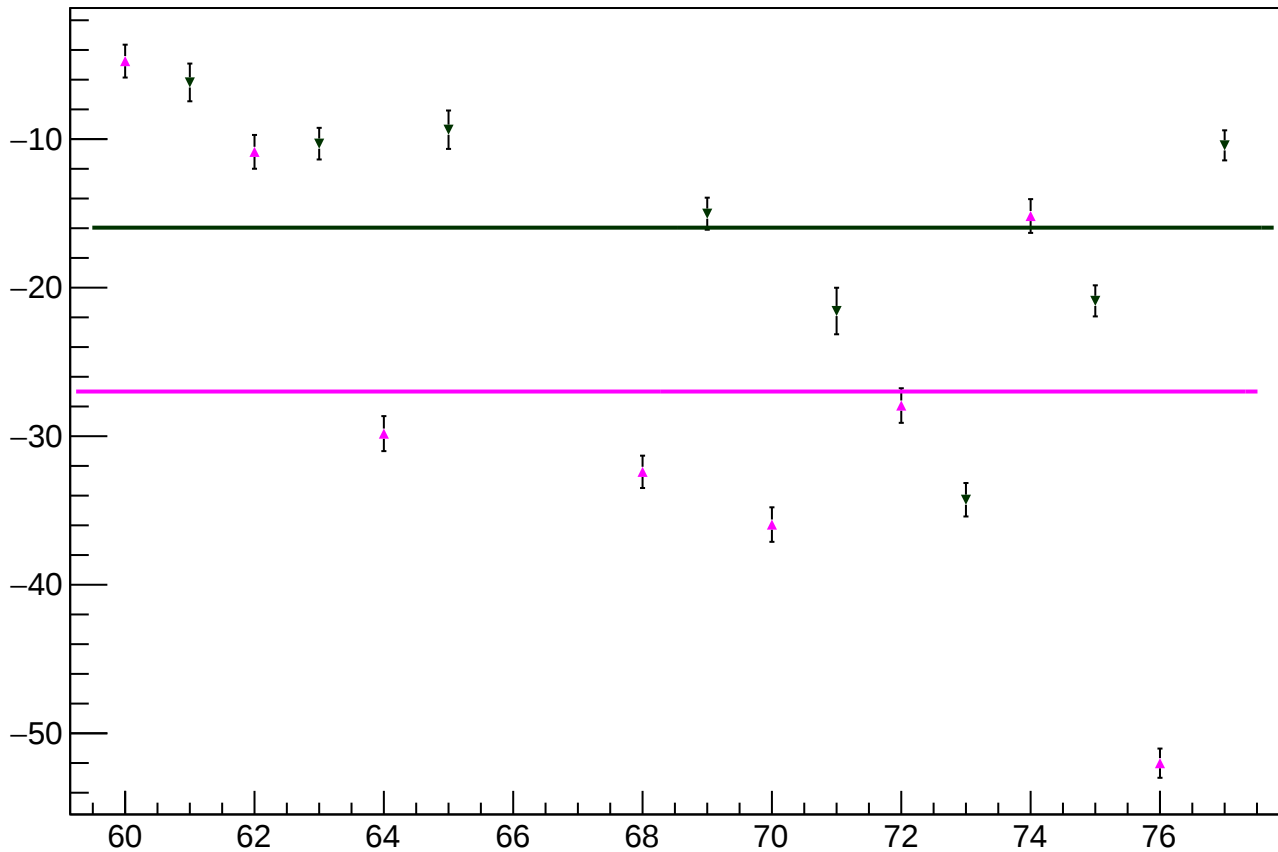
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

684.822+/-0.258 χ^2/NDF : 16179.9/7

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: -15.961+/-0.407 χ^2/NDF : 443.6/7

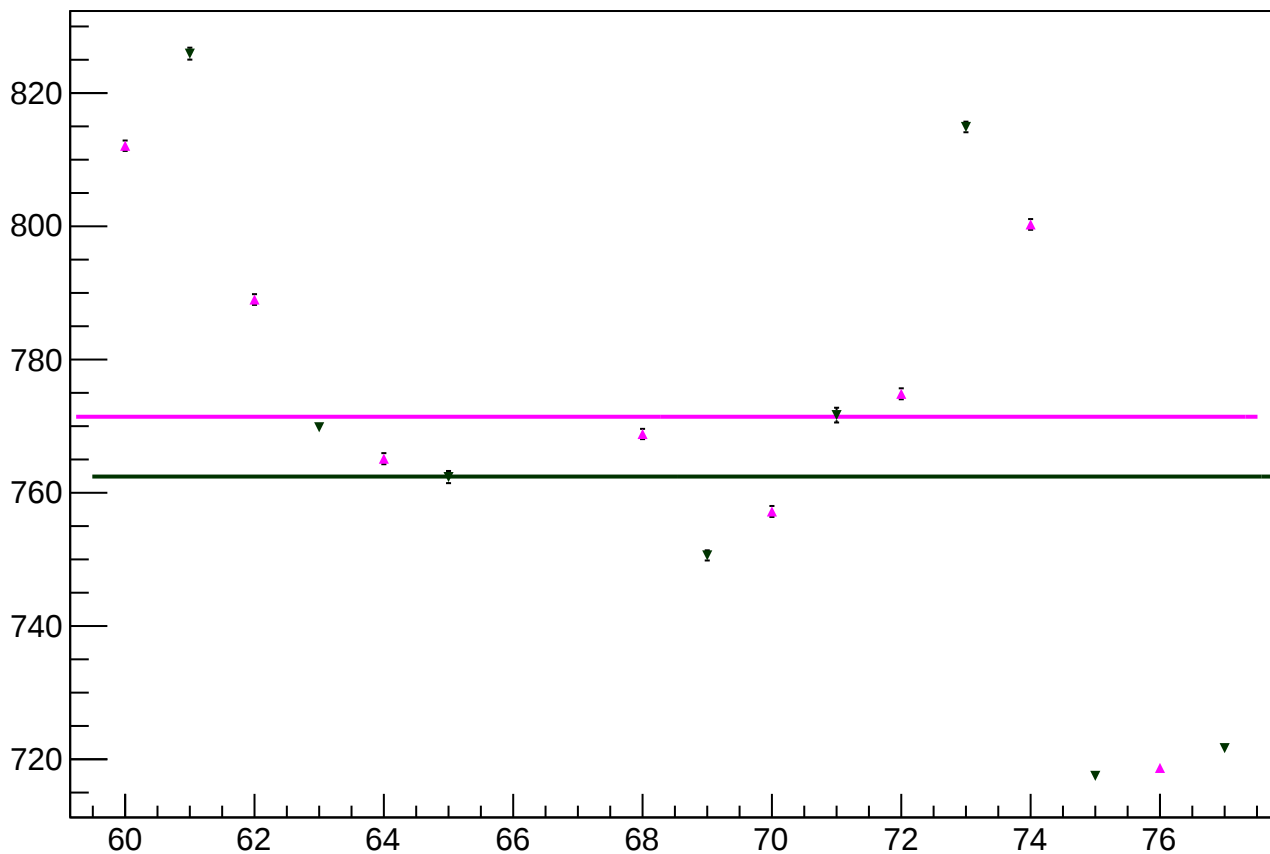
-15.961+/-0.407 χ^2/NDF : 443.6/7

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: 762.436+/-0.288 χ^2/NDF :16678.4/7

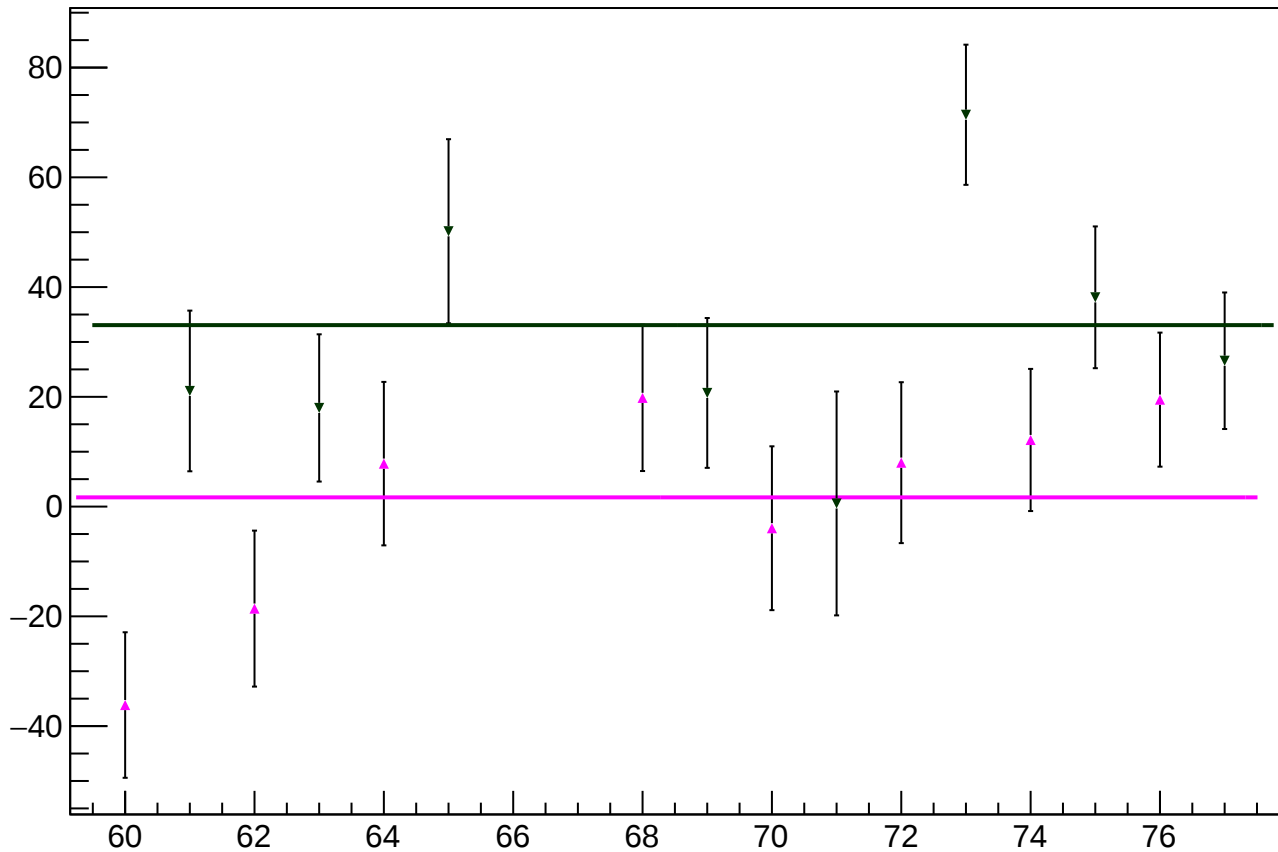
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

762.436+/-0.288 χ^2/NDF : 16678.4/7

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: 33.068+/-4.992 χ^2/NDF : 15.8/7

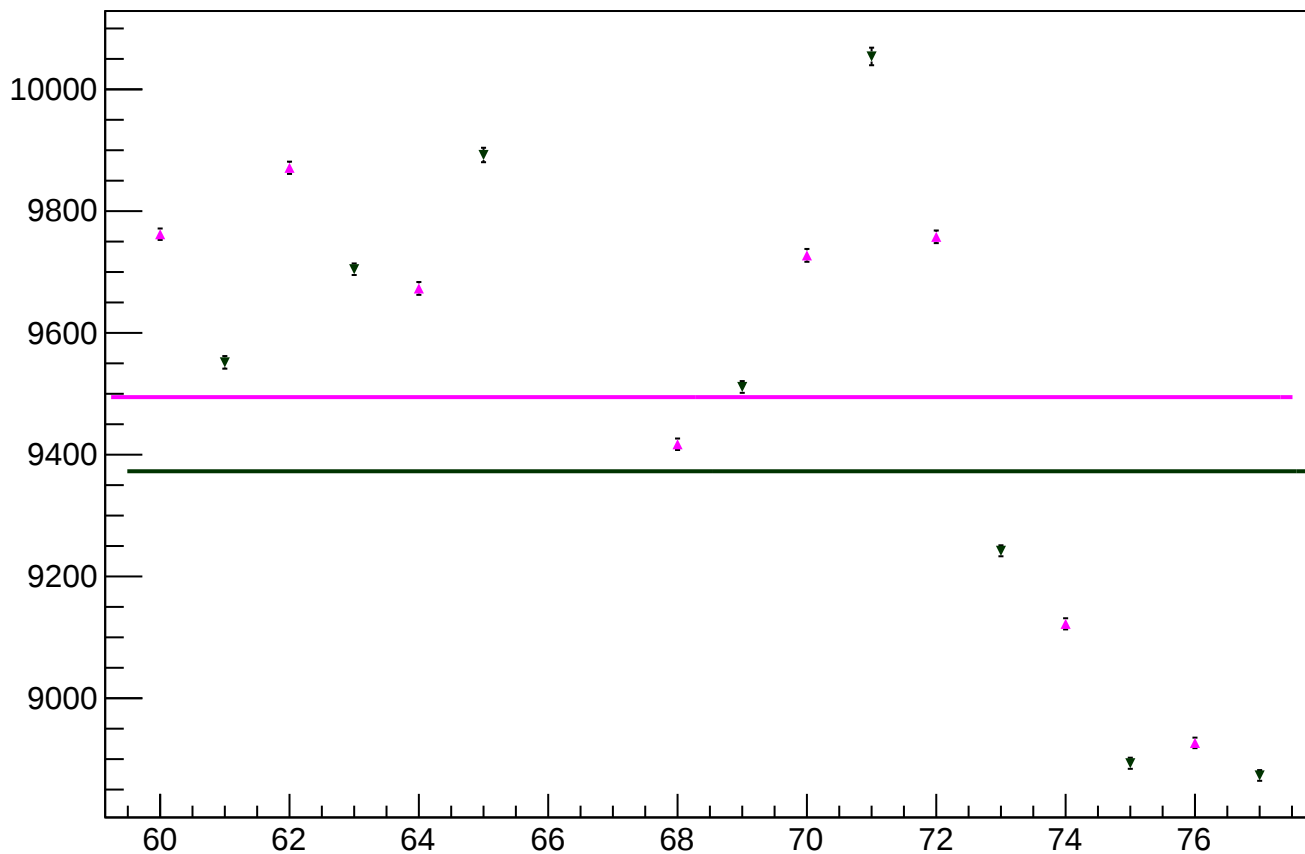
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

33.068+/-4.992 χ^2/NDF : 15.8/7

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: 9372.768+/-3.530 χ^2/NDF :12065.6/7

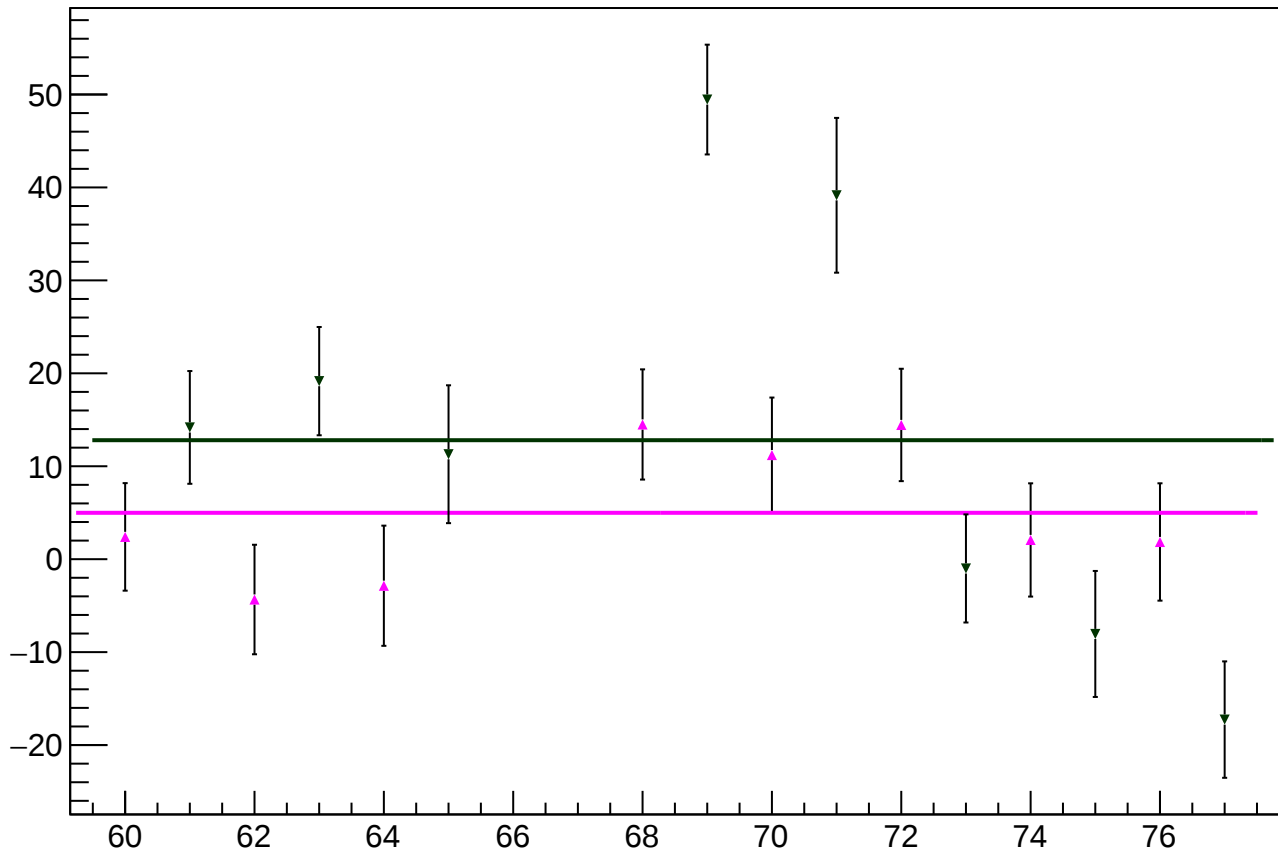
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

9372.768+/-3.530 χ^2/NDF : 12065.6/7

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: 12.803+/-2.266 χ^2/NDF : 87.9/7

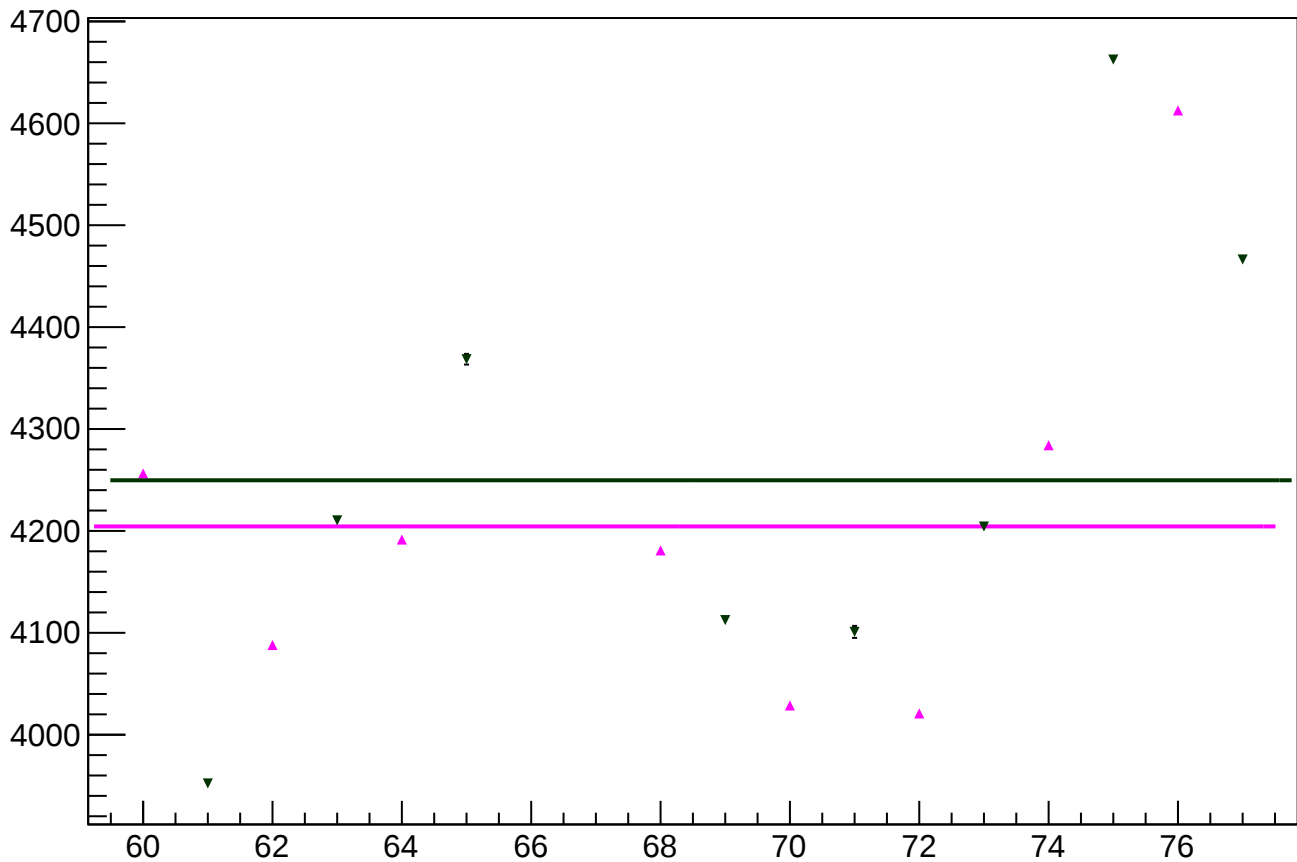
12.803+/-2.266 χ^2/NDF : 87.9/7

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: 4249.701+/-1.602 χ^2/NDF :17065.0/7

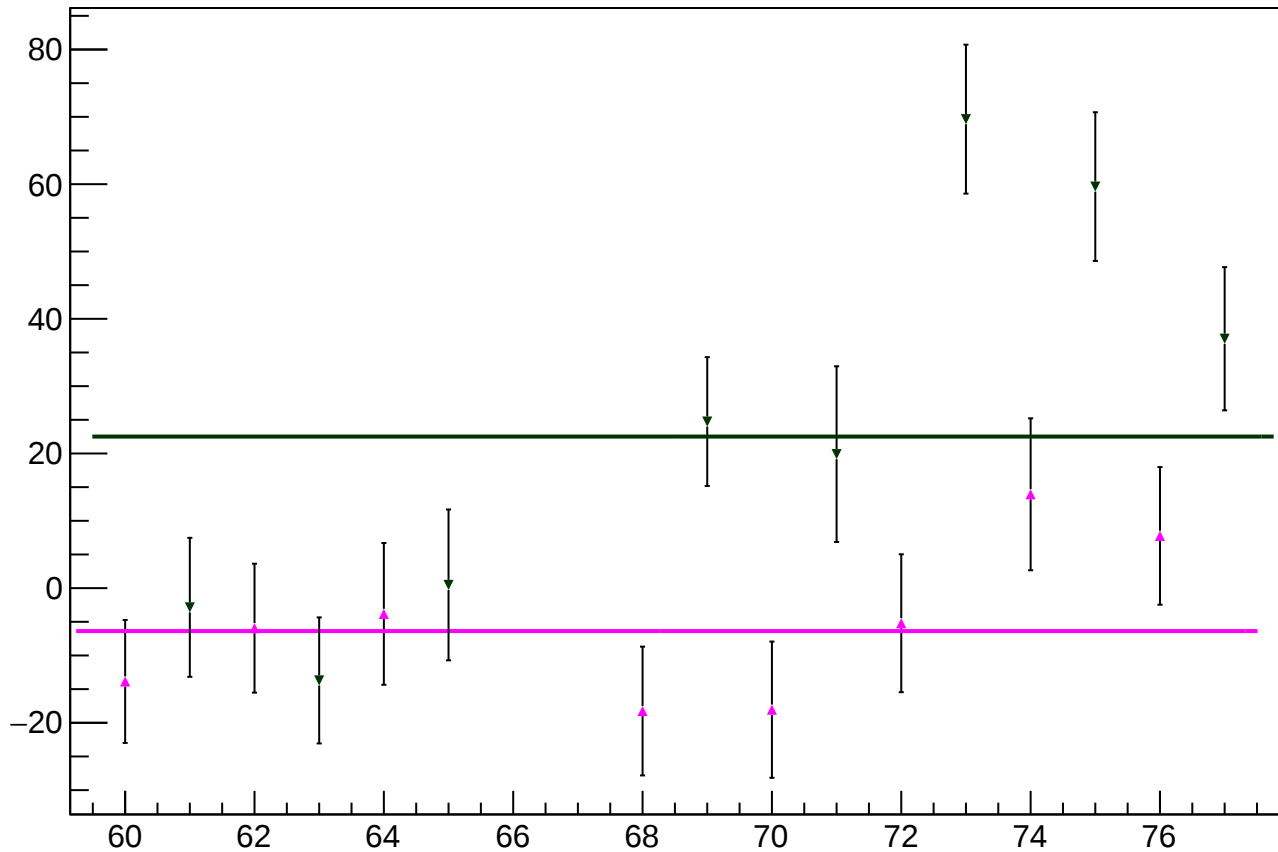
4249.701+/-1.602 χ^2/NDF : 17065.0/7

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

4204.420+/-1.519 χ^2/NDF : 13142.5/7

Left In: 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: 22.514+/-3.759 χ^2/NDF : 56.3/7

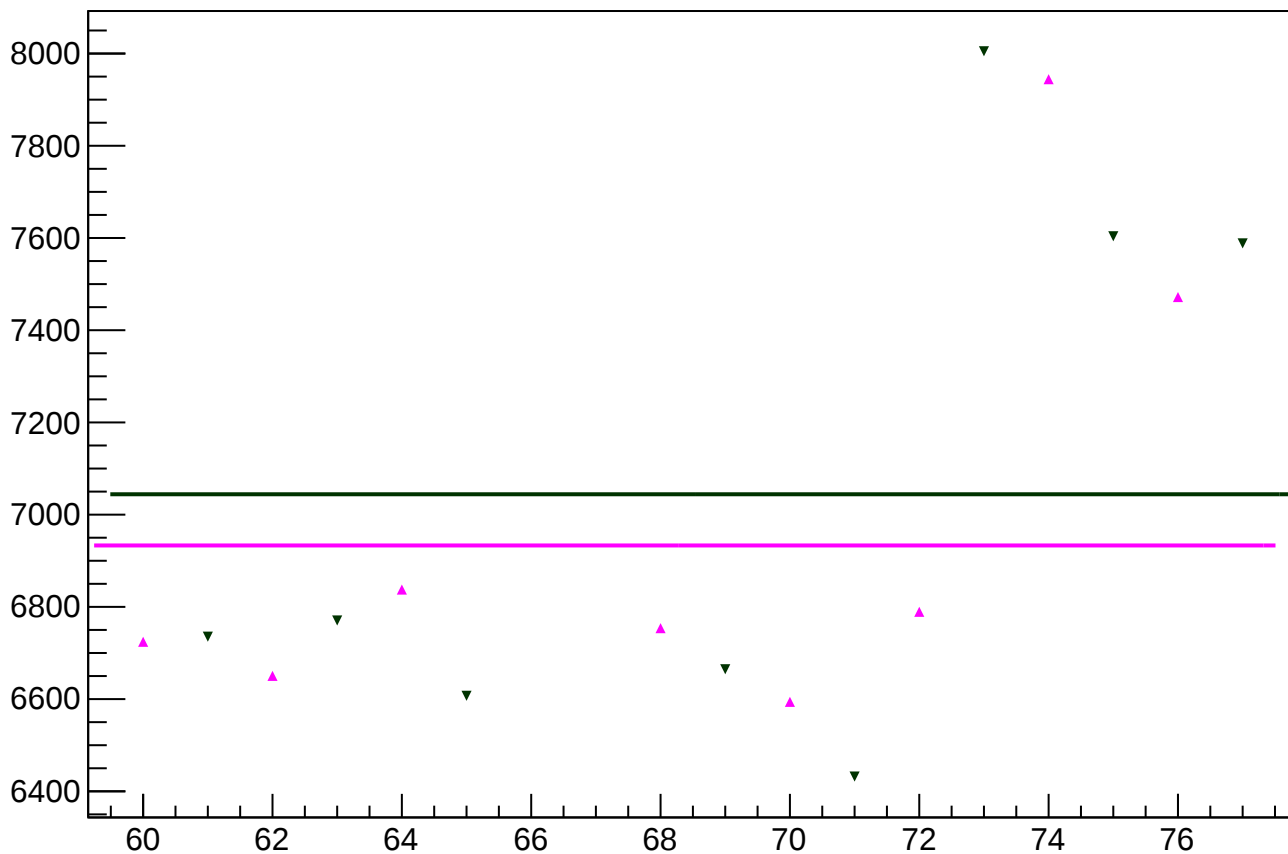
22.514+/-3.759 χ^2/NDF : 56.3/7

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: 7044.219+/-2.658 χ^2/NDF : 39543.5/7

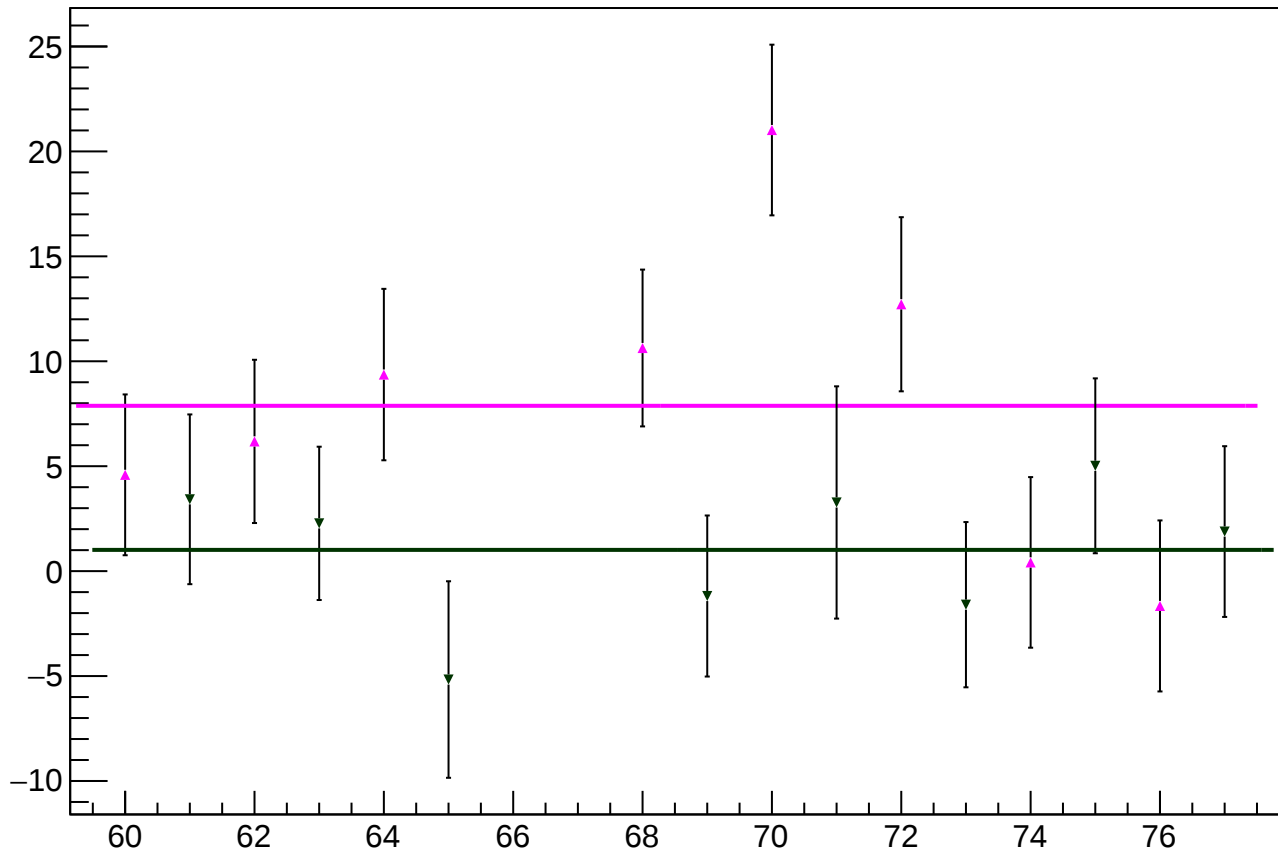
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

7044.219+/-2.658 χ^2/NDF : 39543.5/7

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: 1.012+/-1.467 χ^2/NDF : 4.1/7

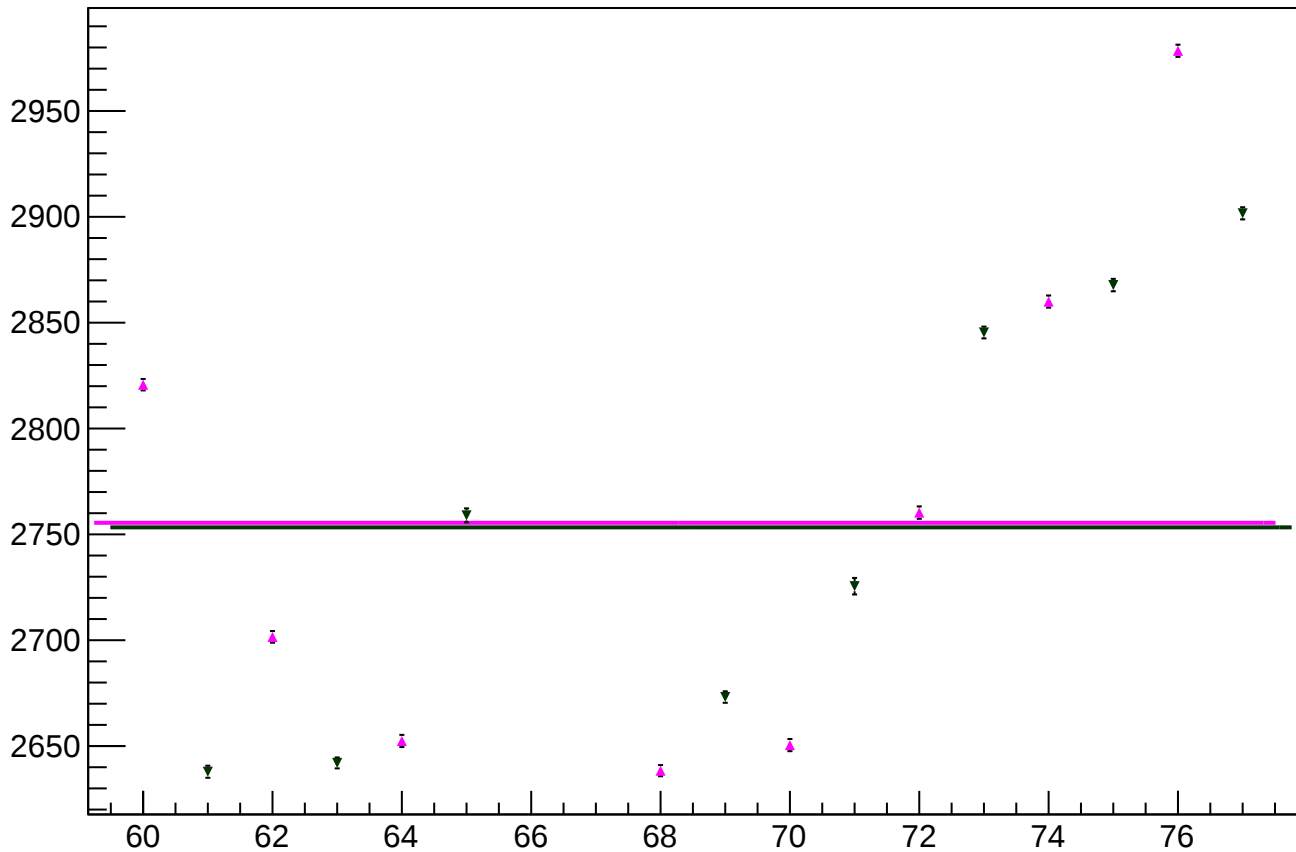
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1.012+/-1.467 χ^2/NDF : 4.1/7

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: 2753.311+/-1.037 χ^2/NDF : 9673.5/7

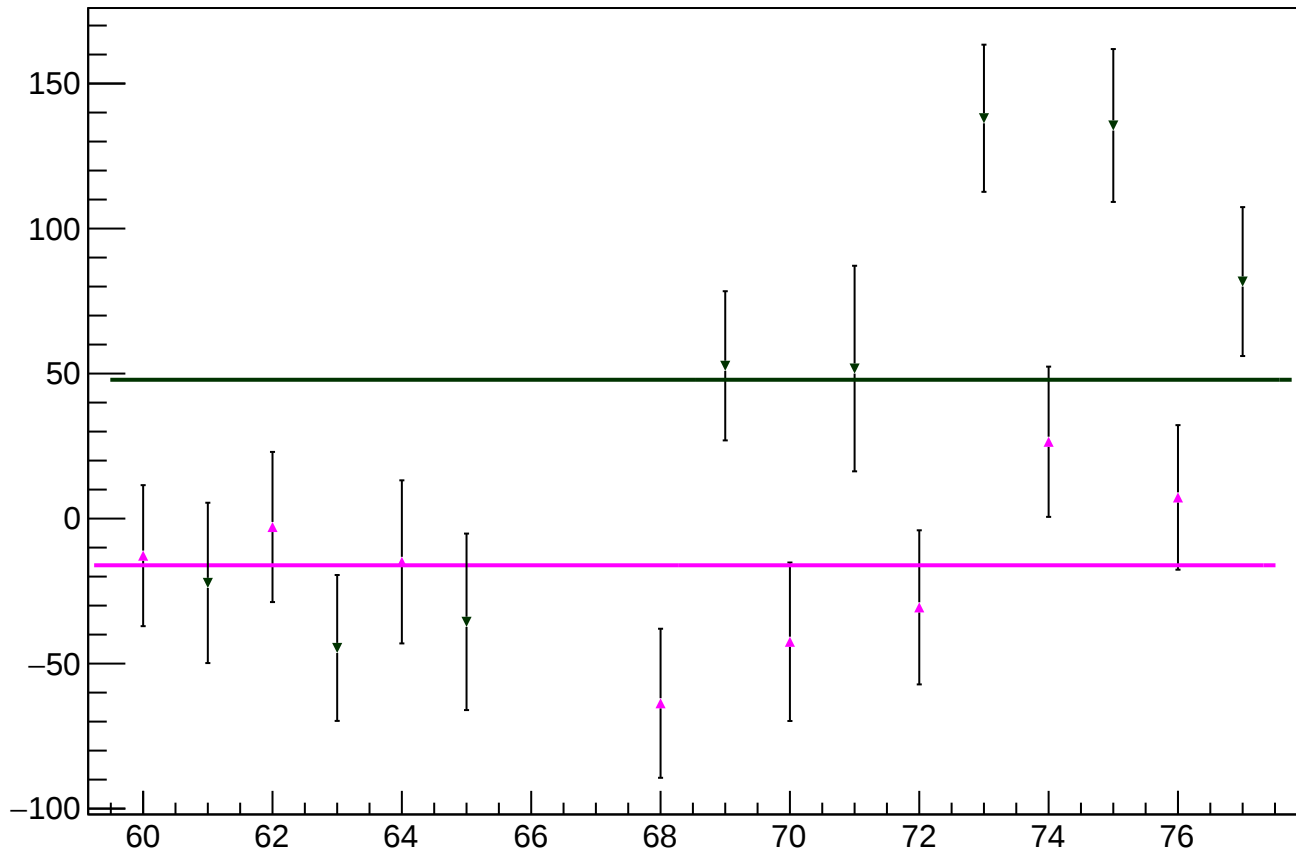
2753.311+/-1.037 χ^2/NDF : 9673.5/7

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: 47.864+/-9.628 χ^2/NDF : 52.9/7

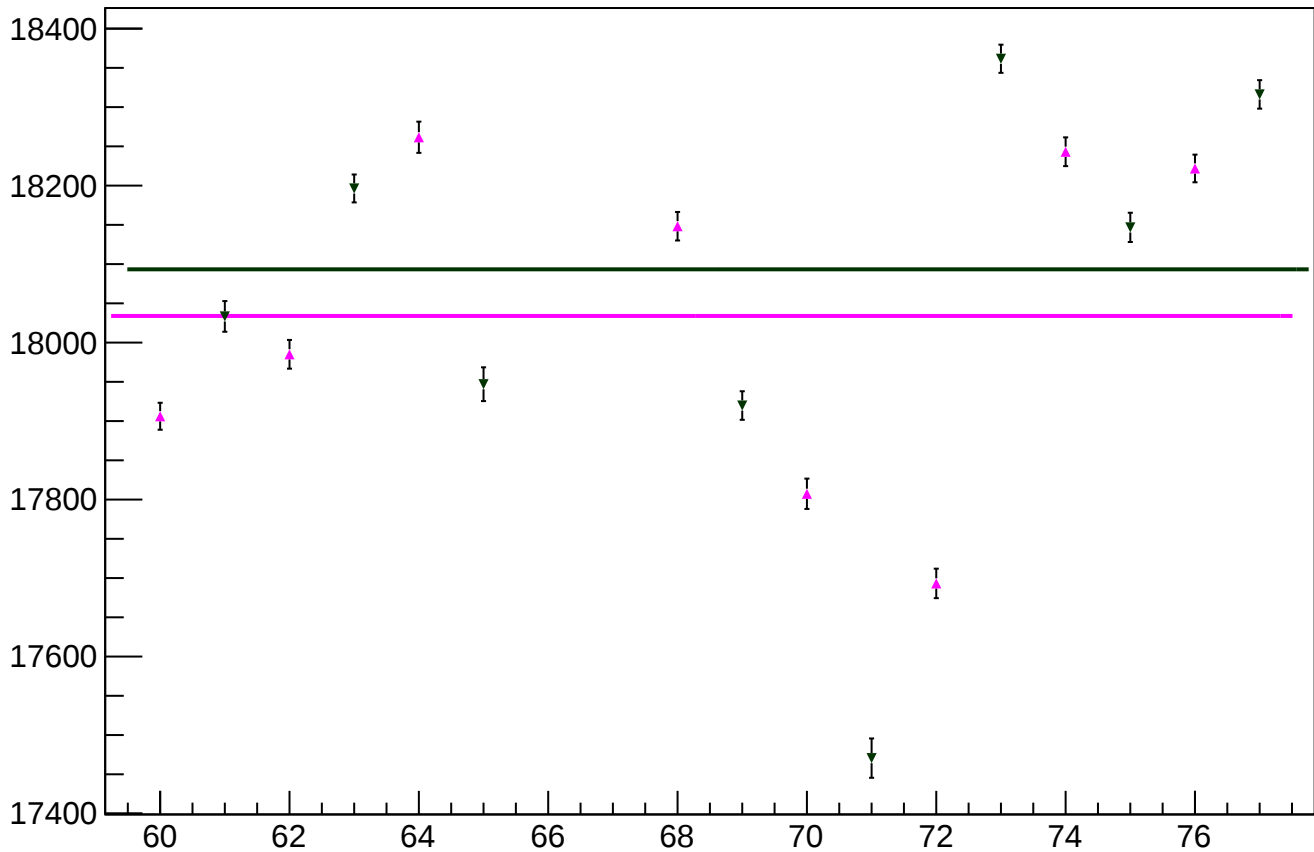
47.864+/-9.628 χ^2/NDF : 52.9/7

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: 18093.332+/-6.808 χ^2 /NDF:1180.3/7

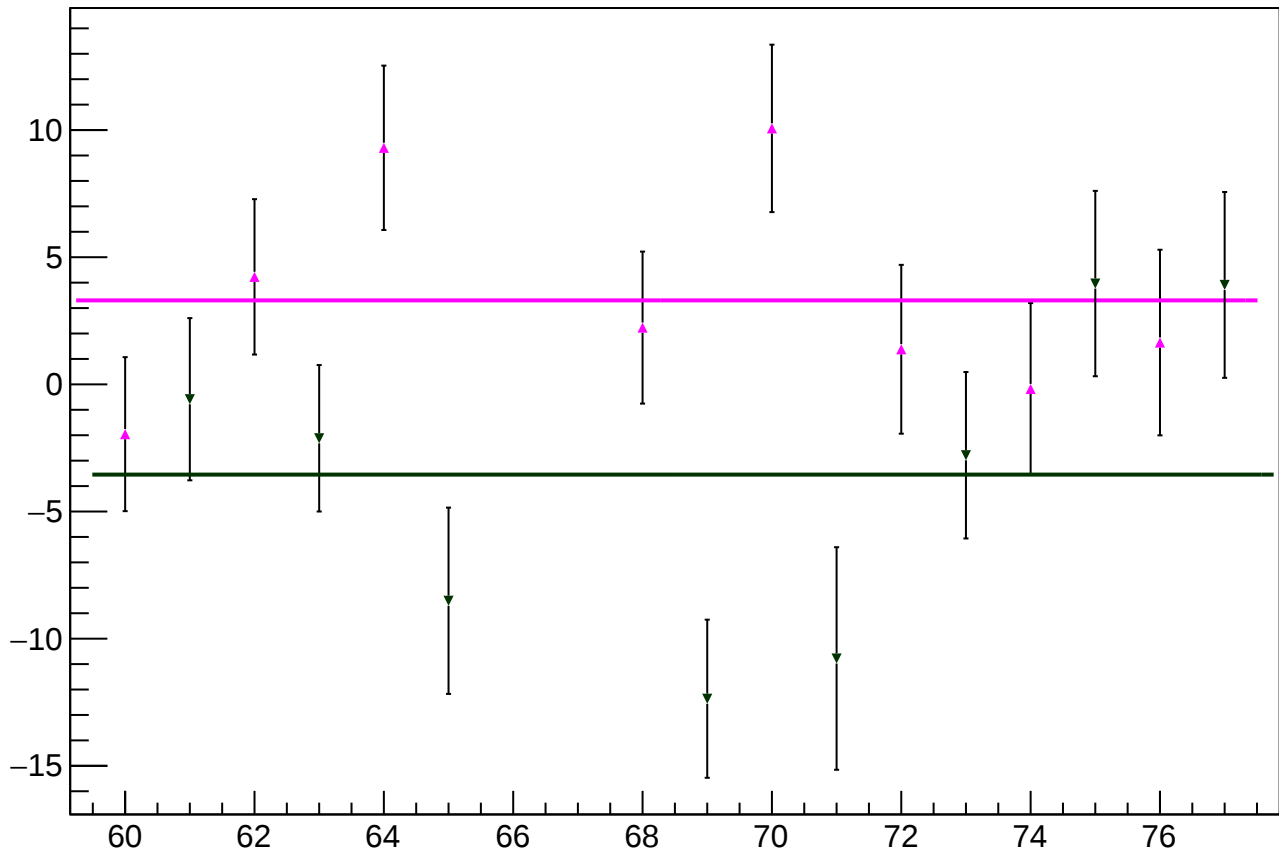
18093.332+/-6.808 χ^2 /NDF: 1180.3/7

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: -3.548 $\pm$ 1.202 χ^2 /NDF:22.2/7

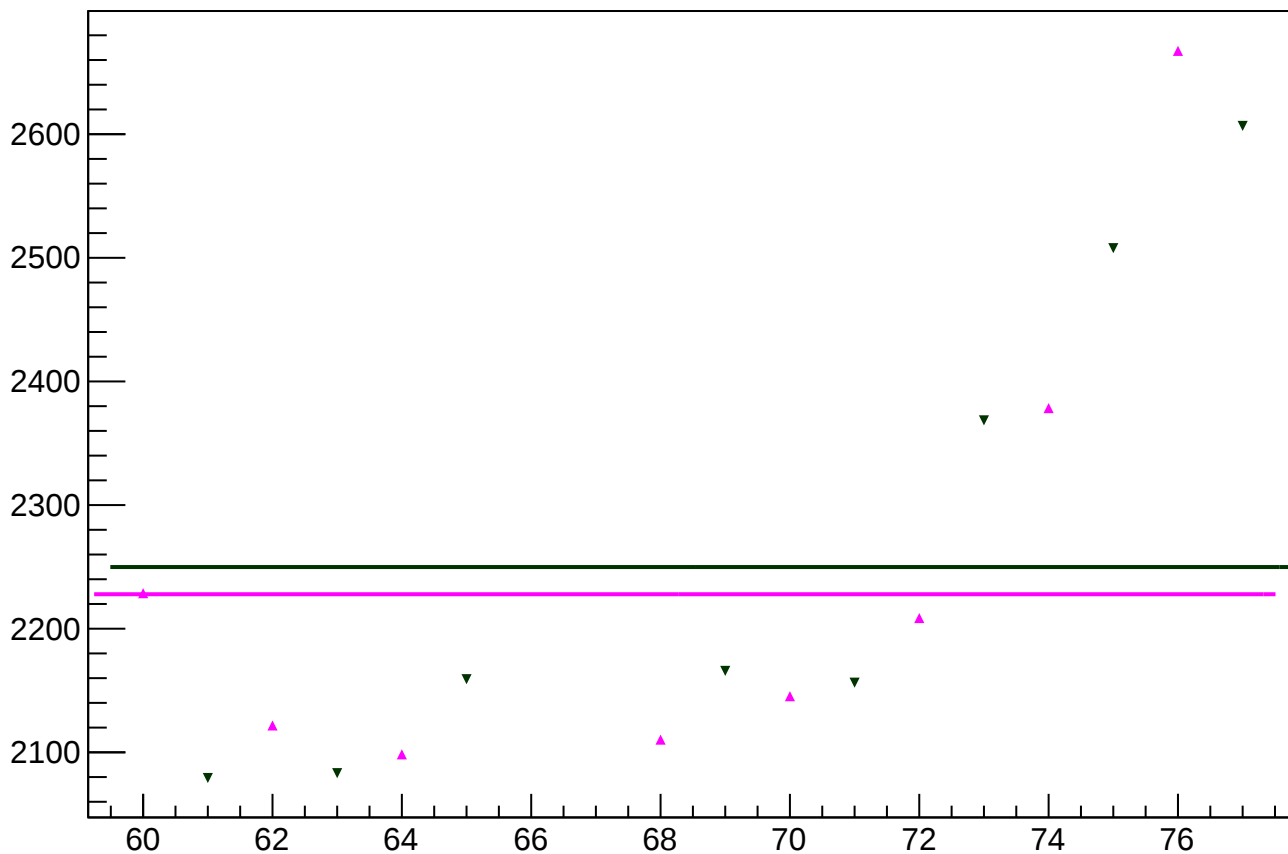
-3.548 $\pm$ 1.202 χ^2 /NDF: 22.2/7

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: 2249.874+/-0.850 χ^2/NDF : 47747.4/7

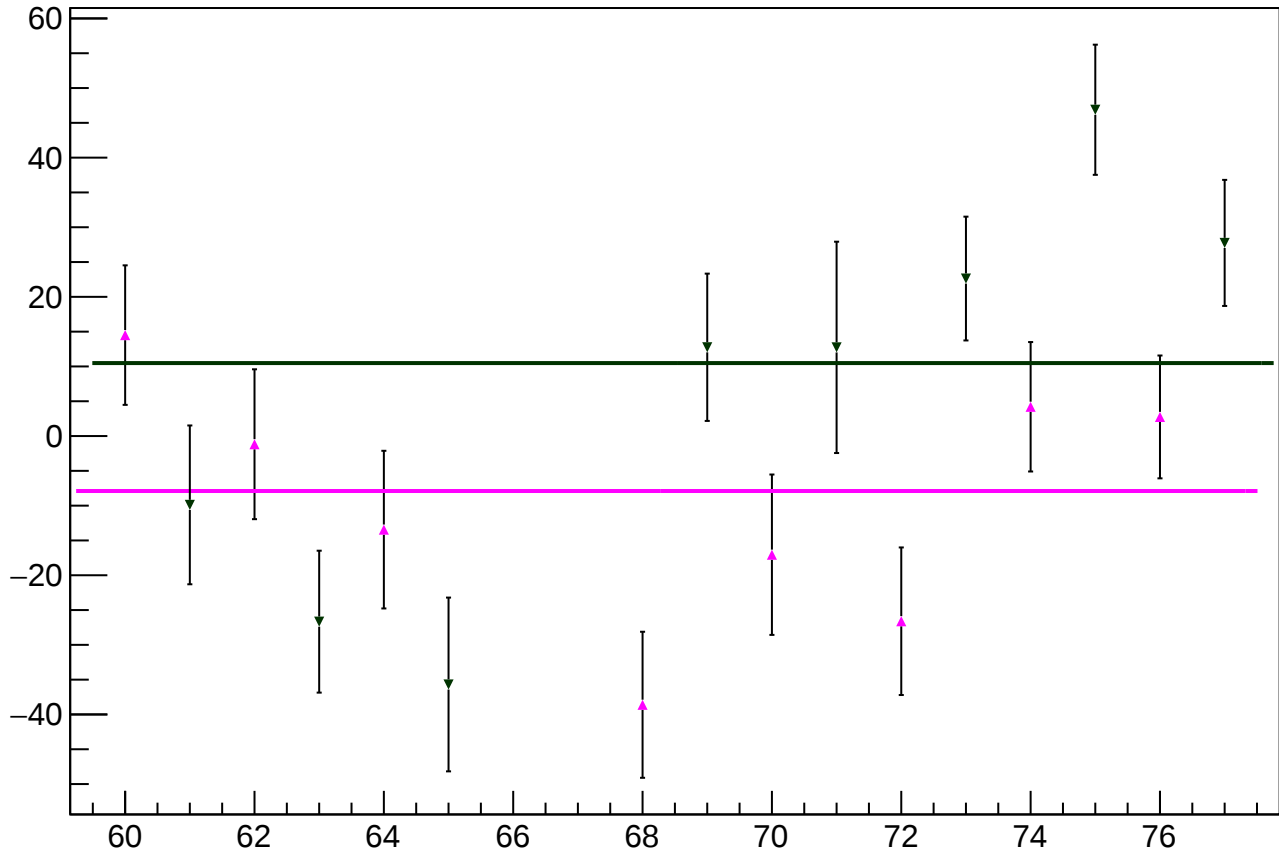
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

2249.874+/-0.850 χ^2/NDF : 47747.4/7

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: 10.485+/-3.694 χ^2/NDF : 50.9/7

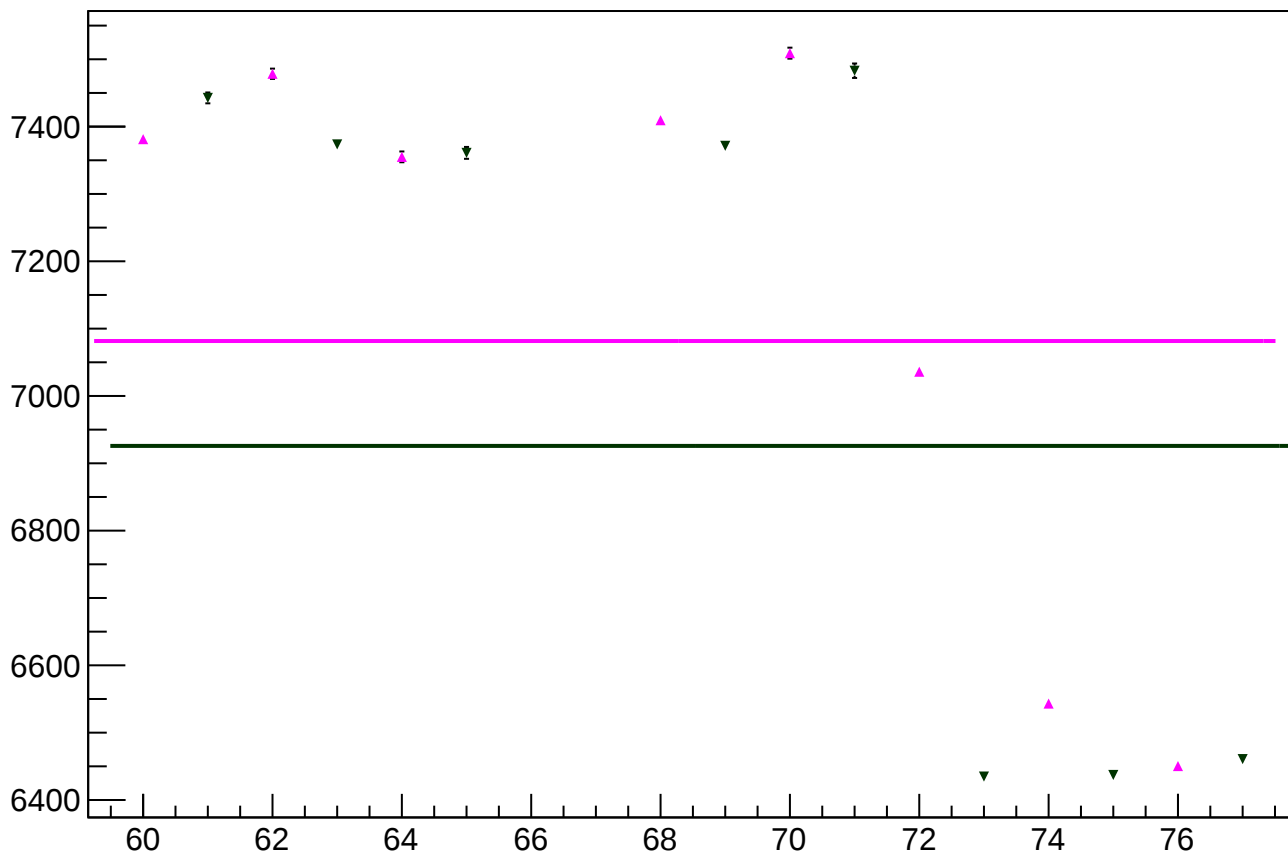
10.485+/-3.694 χ^2/NDF : 50.9/7

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: 6925.842+/-2.612 χ^2/NDF : 33468.0/7

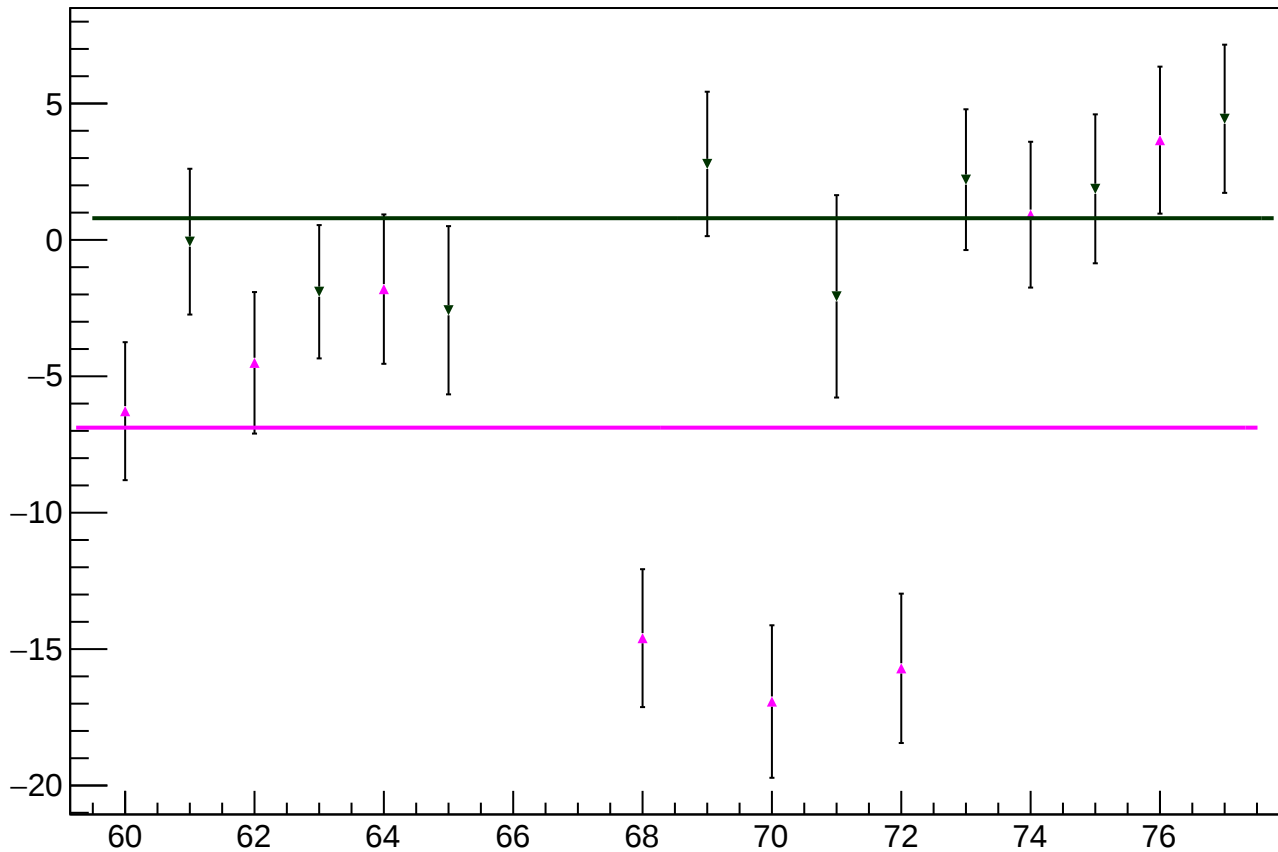
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

6925.842+/-2.612 χ^2/NDF : 33468.0/7

7081.603+/-2.560 χ^2/NDF : 27356.7/7

diff_bpm0l05Y_mean vs slug



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

Left Out: 0.795+/-0.977 χ^2/NDF : 5.9/7

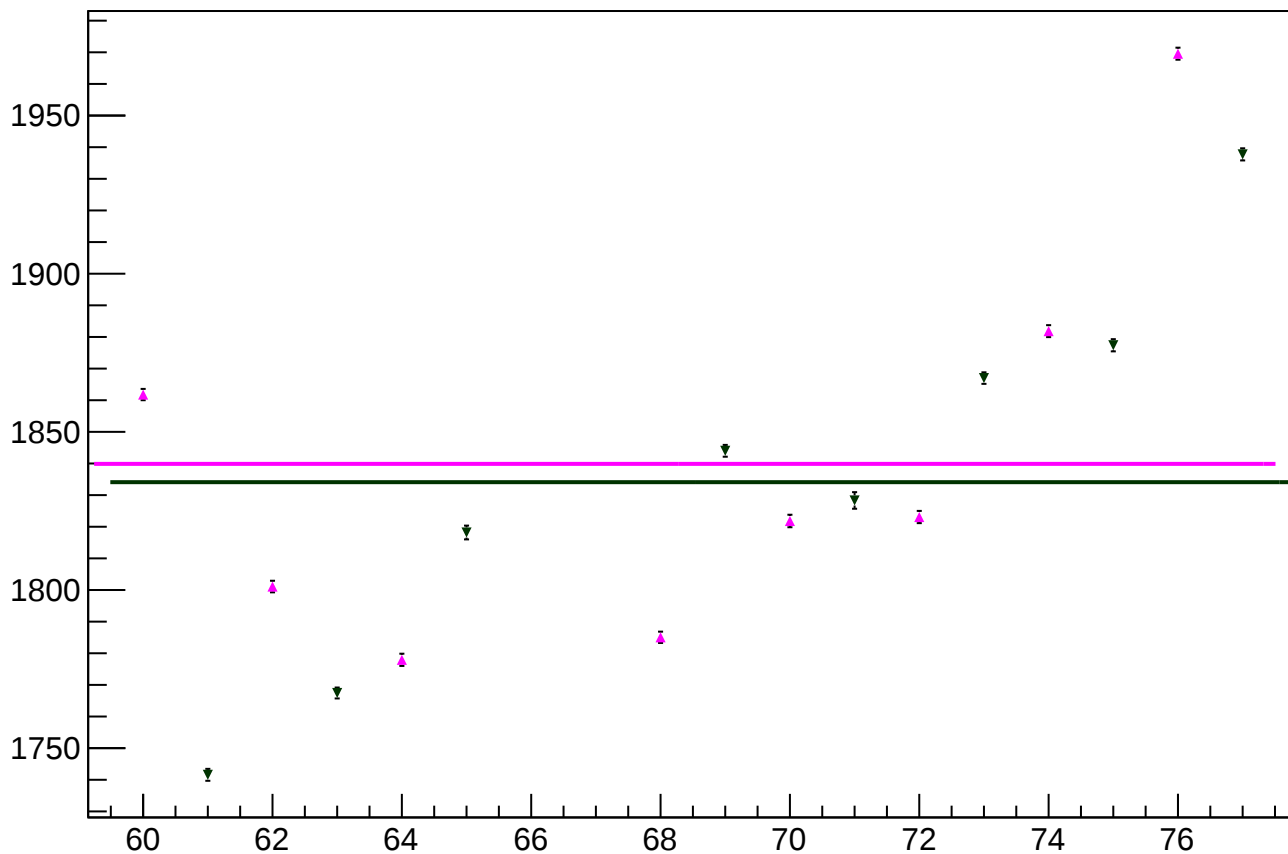
0.795+/-0.977 χ^2/NDF : 5.9/7

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

-6.882+/-0.939 χ^2/NDF : 60.8/7

Left In: -6.882+/-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: 1834.092+/-0.691 χ^2/NDF : 7711.8/7

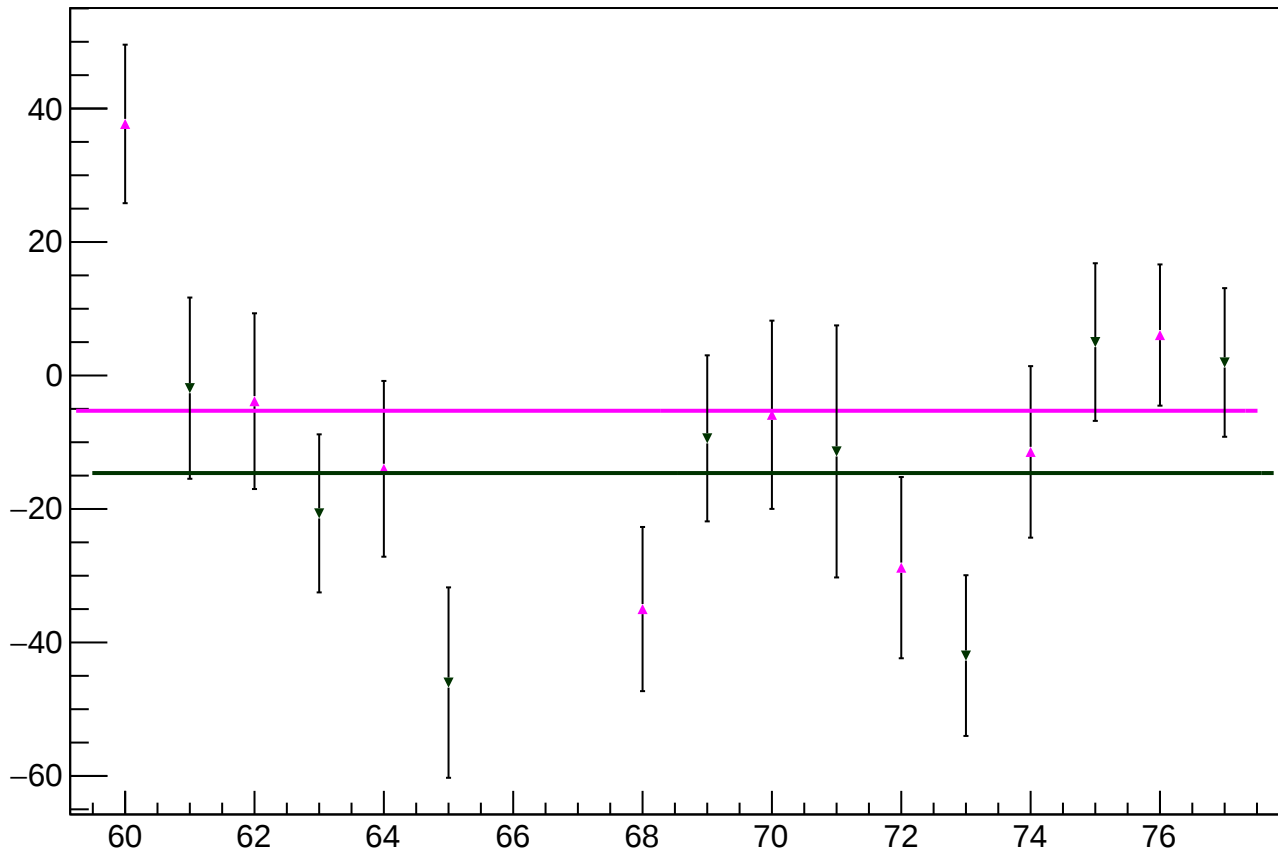
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1834.092+/-0.691 χ^2/NDF : 7711.8/7

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: -14.616+/-4.524 χ^2/NDF : 16.3/7

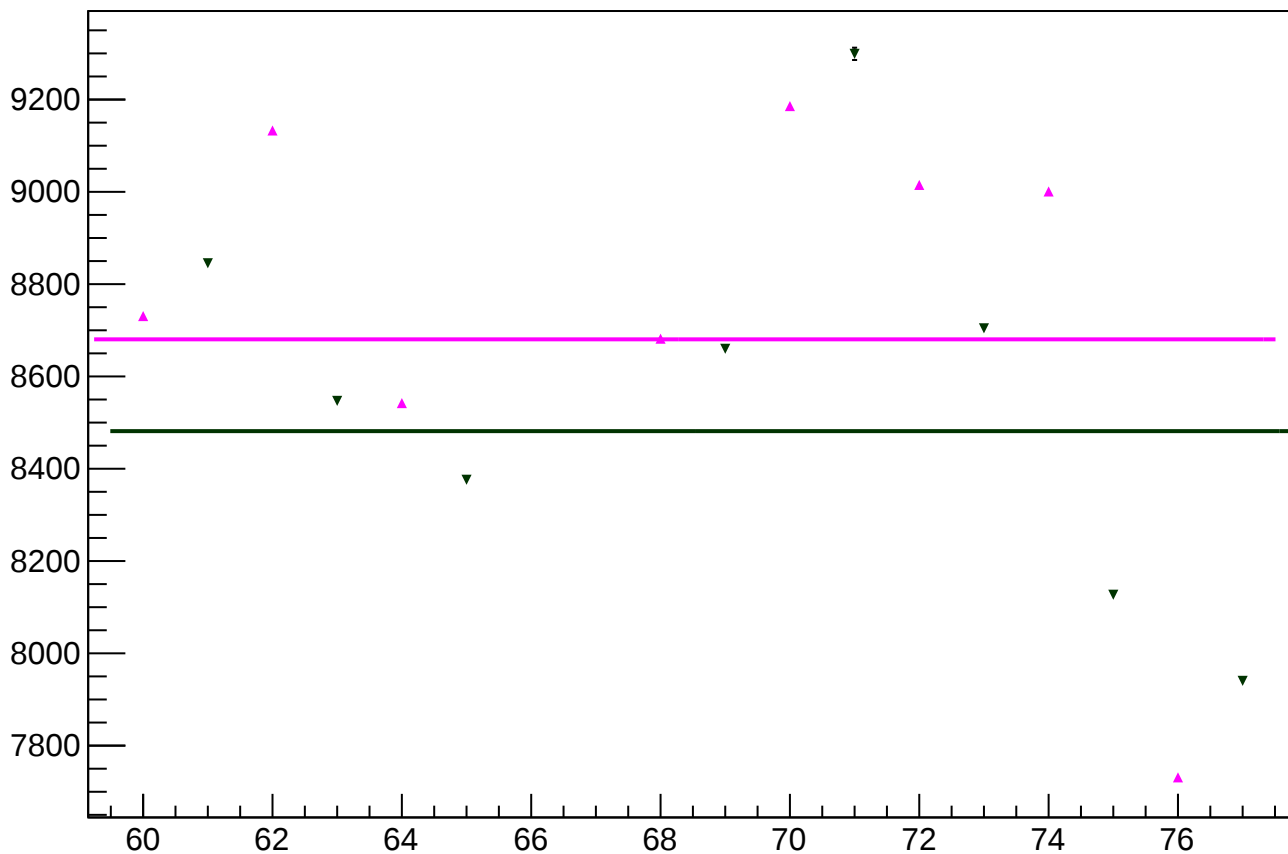
-14.616+/-4.524 χ^2/NDF : 16.3/7

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: 8481.484+/-3.199 χ^2/NDF : 12975.9/7

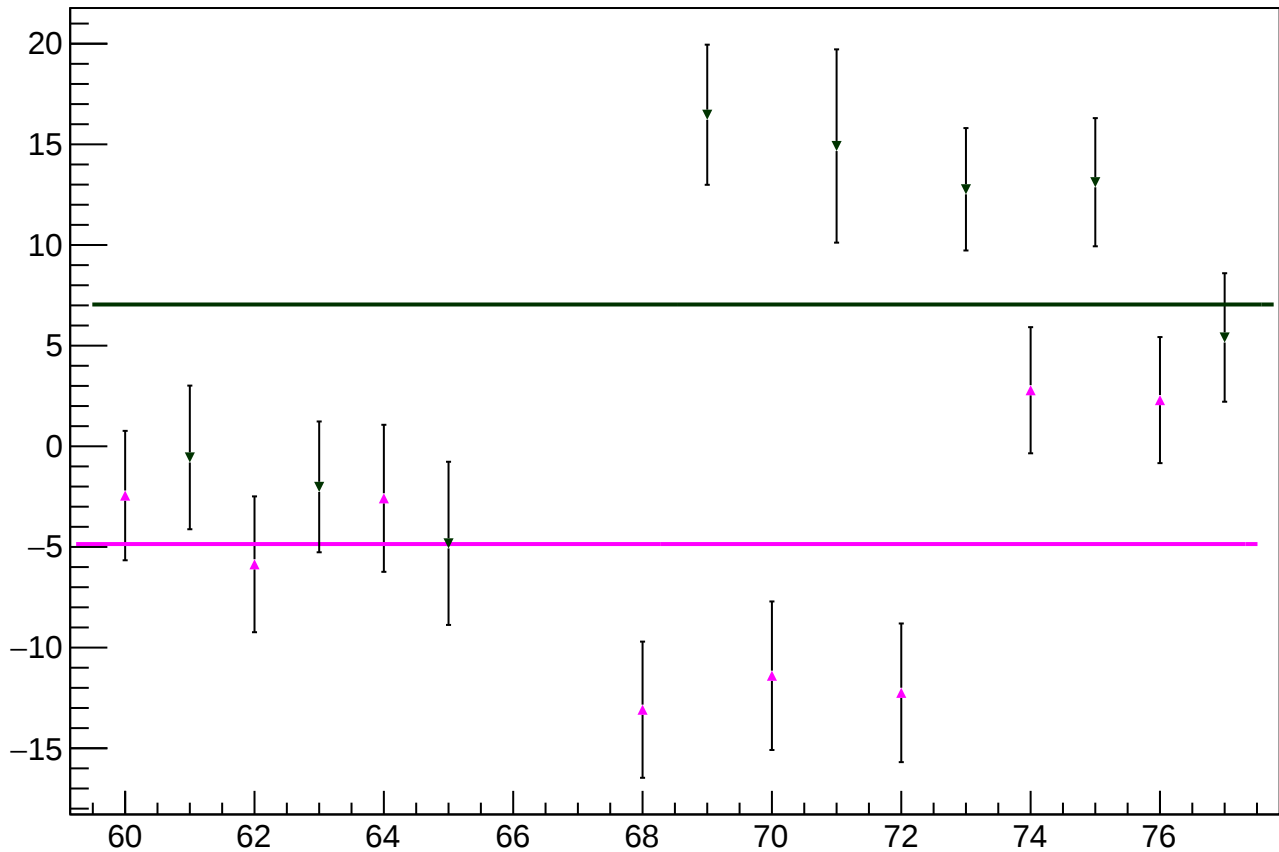
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

8481.484+/-3.199 χ^2/NDF : 12975.9/7

8680.391+/-3.141 χ^2/NDF : 23742.6/7

diff_bpm0l06Y_mean vs slug



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

Left Out: 7.044+/-1.226 χ^2/NDF : 38.4/7

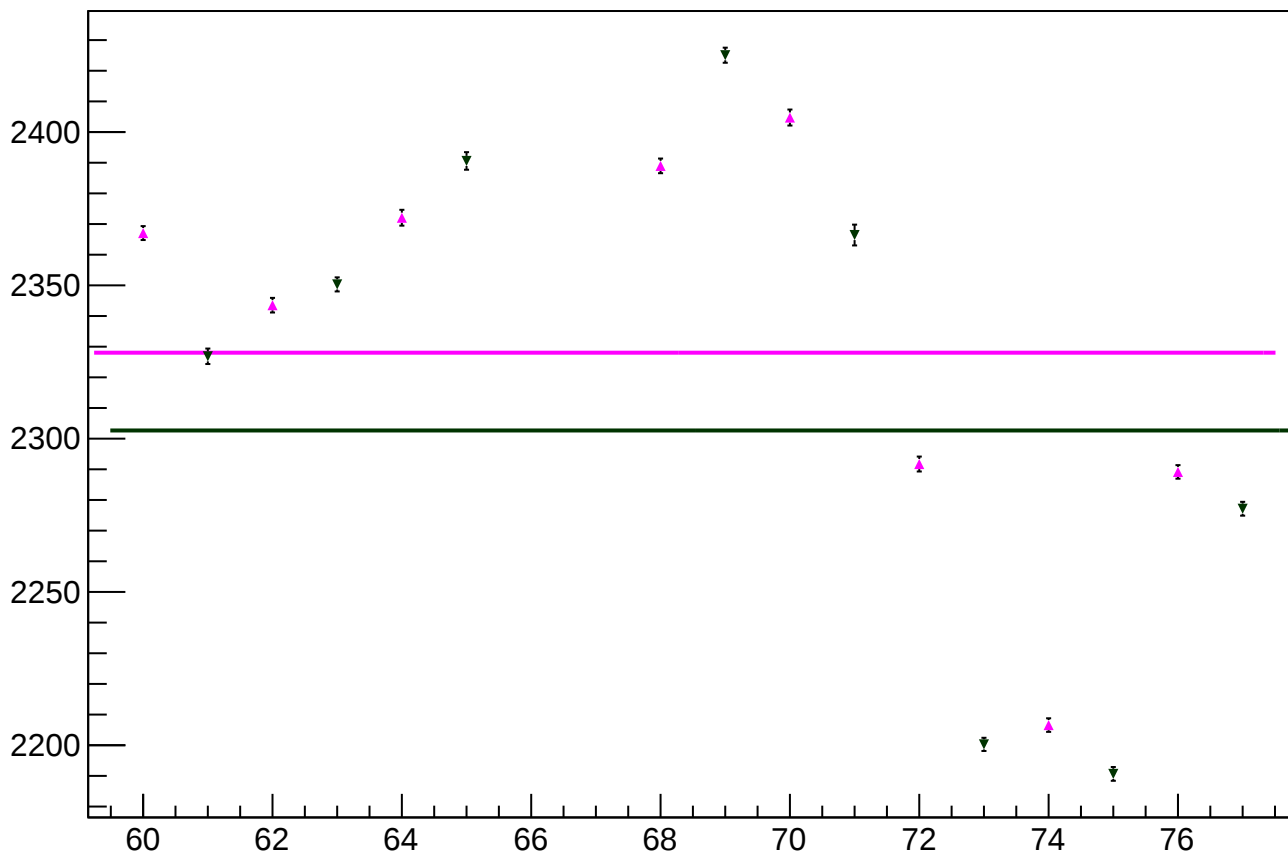
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.856+/-1.188 χ^2/NDF : 25.9/7

7.044+/-1.226 χ^2/NDF : 38.4/7

-4.856+/-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: 2302.667+/-0.867 χ^2/NDF : 9160.6/7

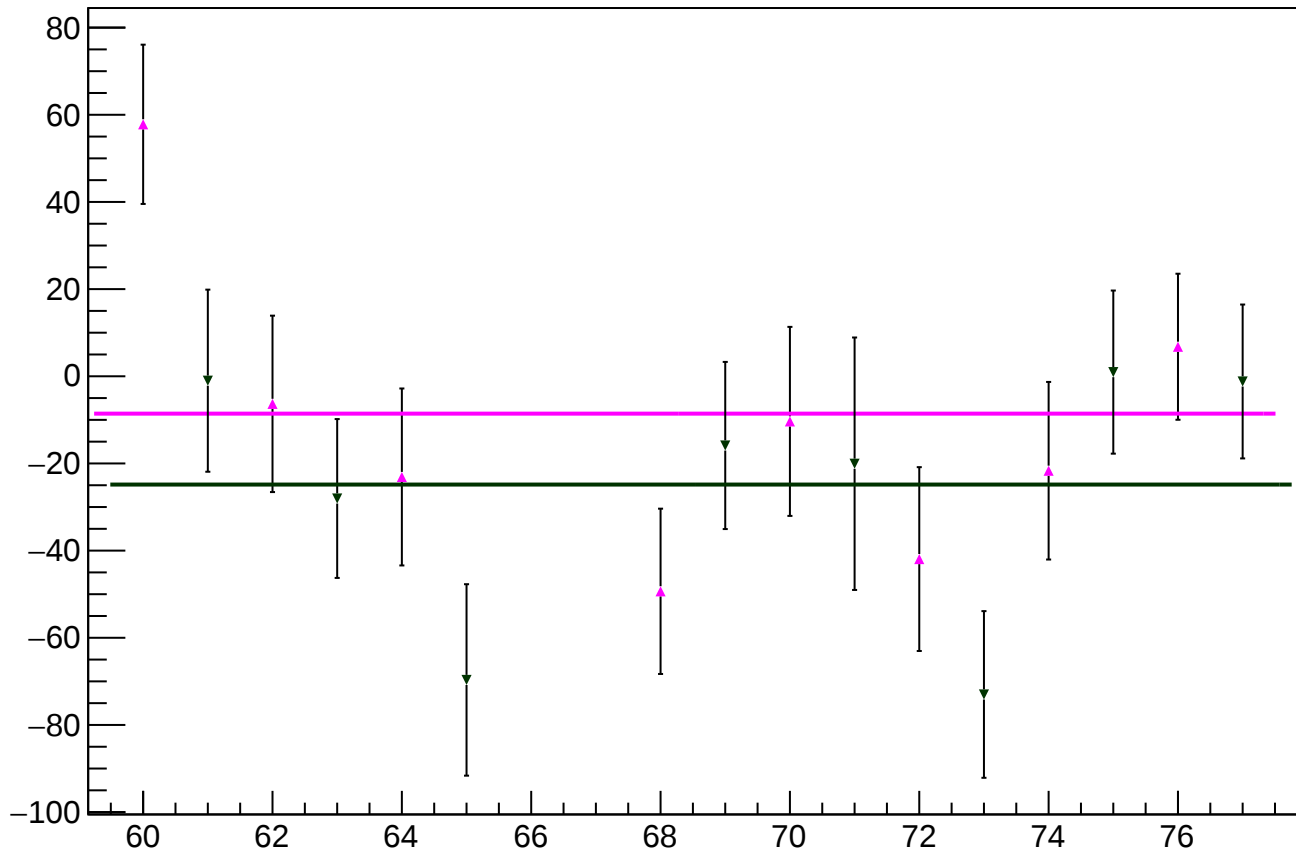
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

2302.667+/-0.867 χ^2/NDF : 9160.6/7

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: -24.844+/-7.056 χ^2/NDF : 15.8/7

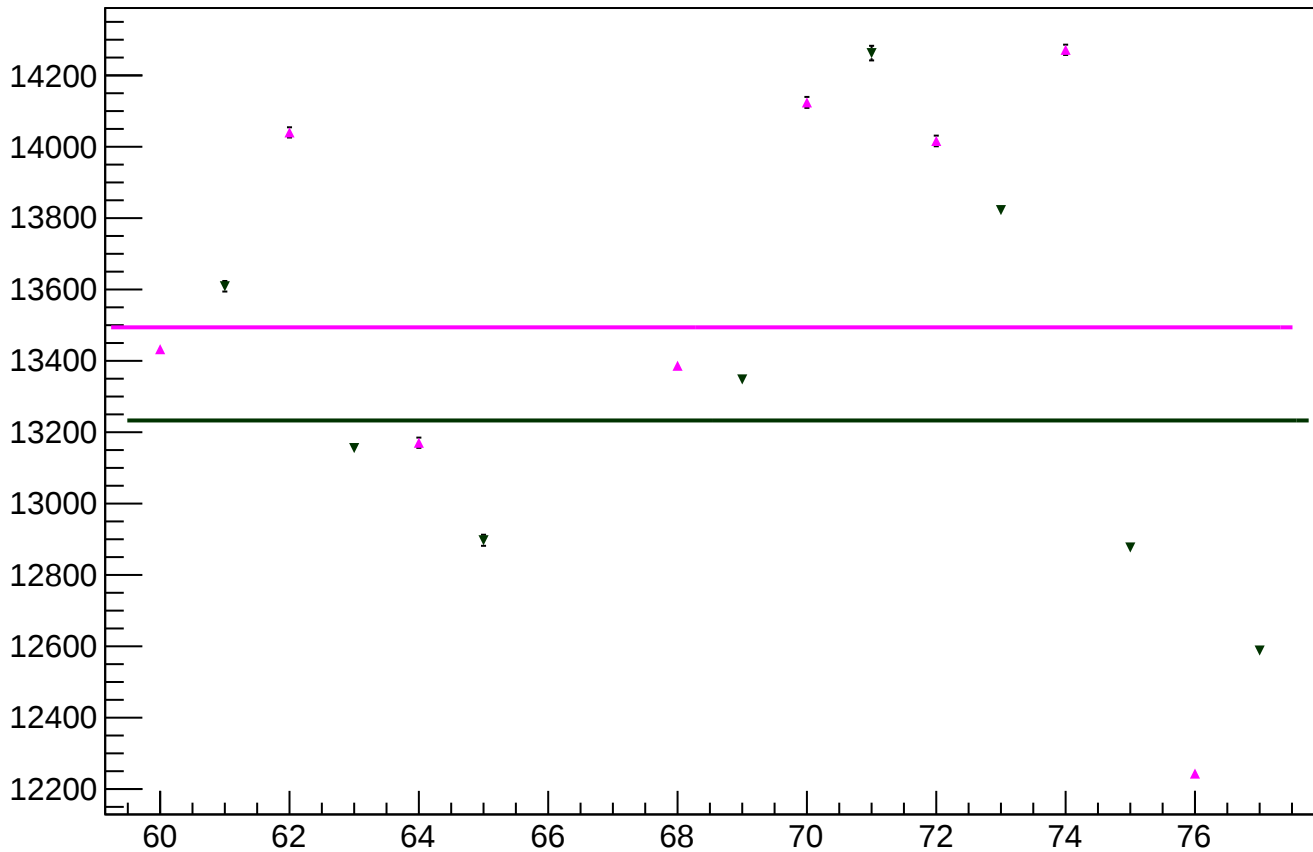
-24.844+/-7.056 χ^2/NDF : 15.8/7

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: 13232.933+/-4.989 χ^2/NDF : 9043.5/7

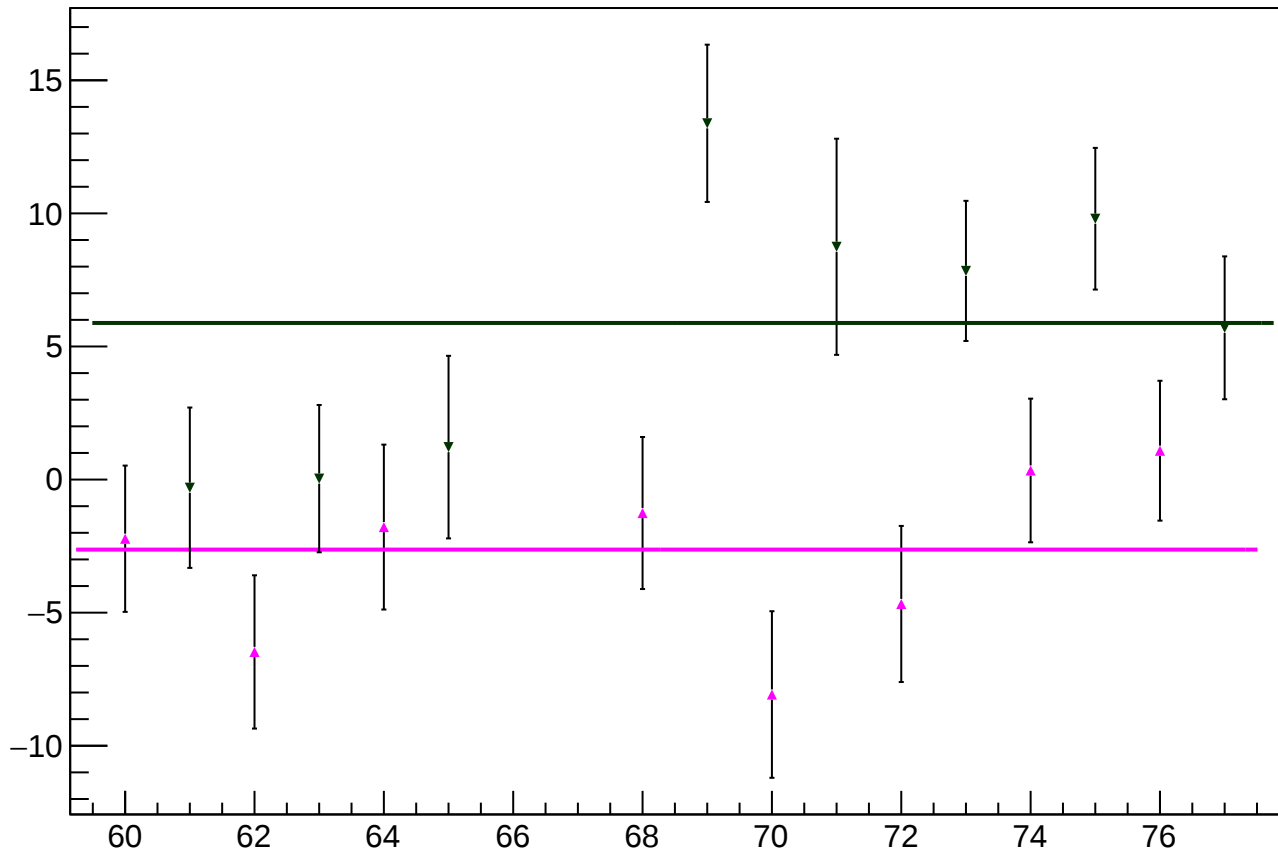
13232.933+/-4.989 χ^2/NDF : 9043.5/7

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: 5.884+/-1.039 χ^2/NDF : 20.2/7

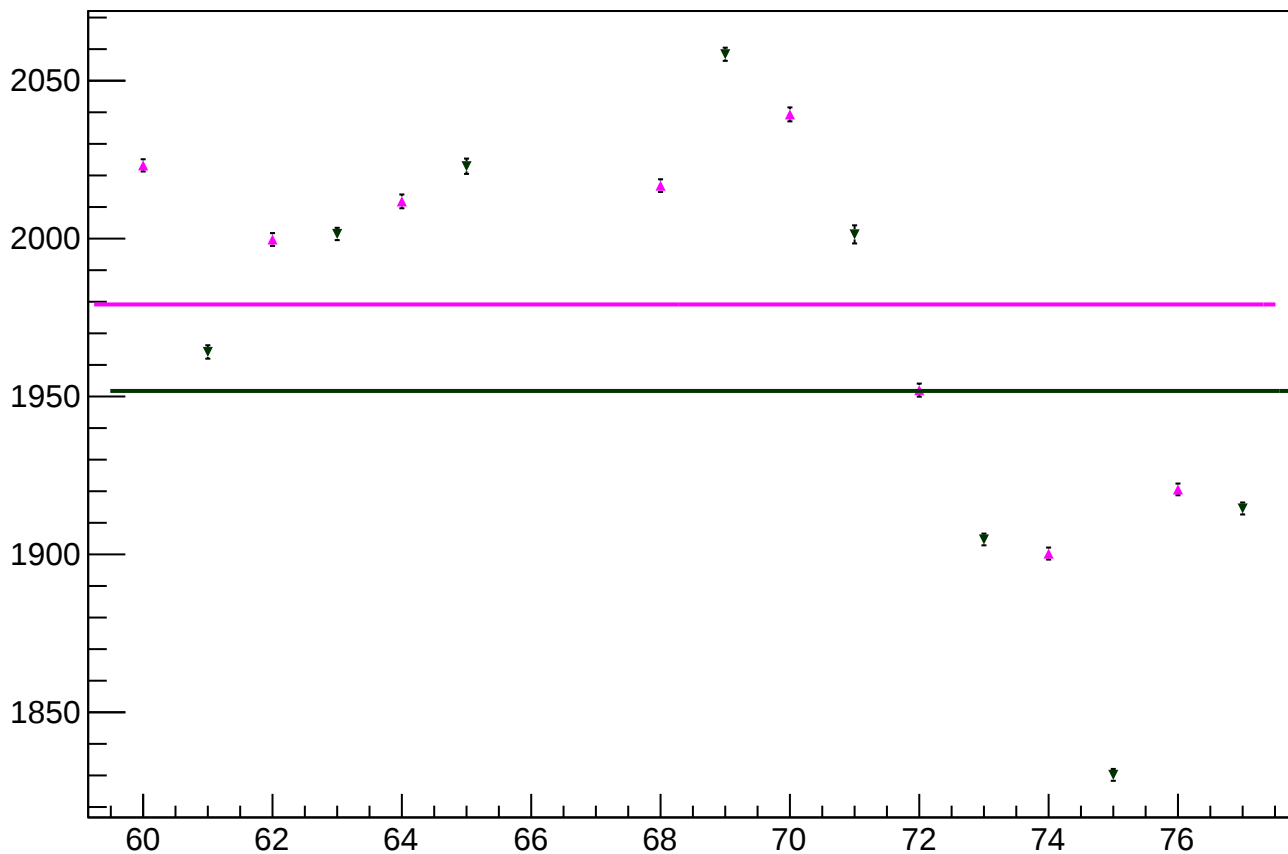
5.884+/-1.039 χ^2/NDF : 20.2/7

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: 1951.763+/-0.735 χ^2/NDF : 9639.9/7

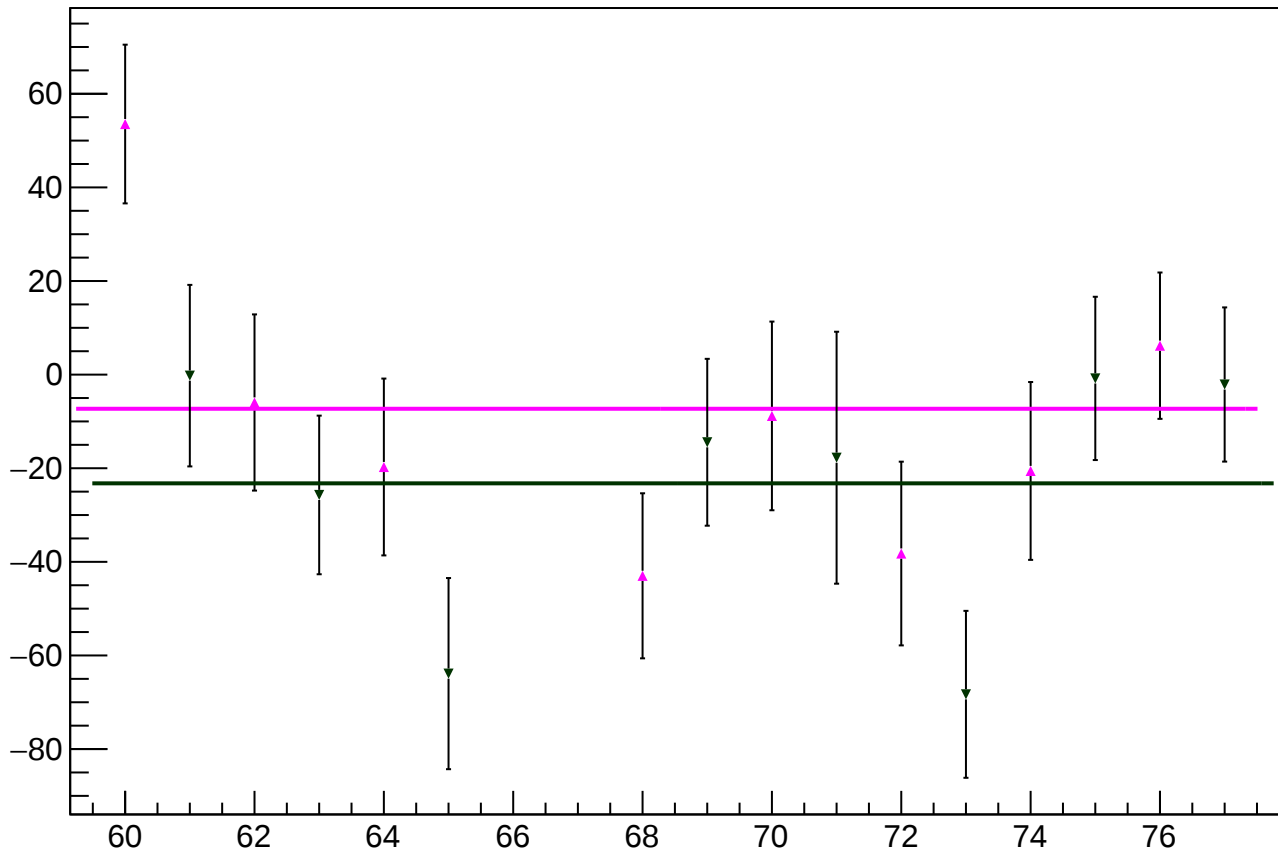
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1951.763+/-0.735 χ^2/NDF : 9639.9/7

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: -23.228+/-6.567 χ^2/NDF : 15.4/7

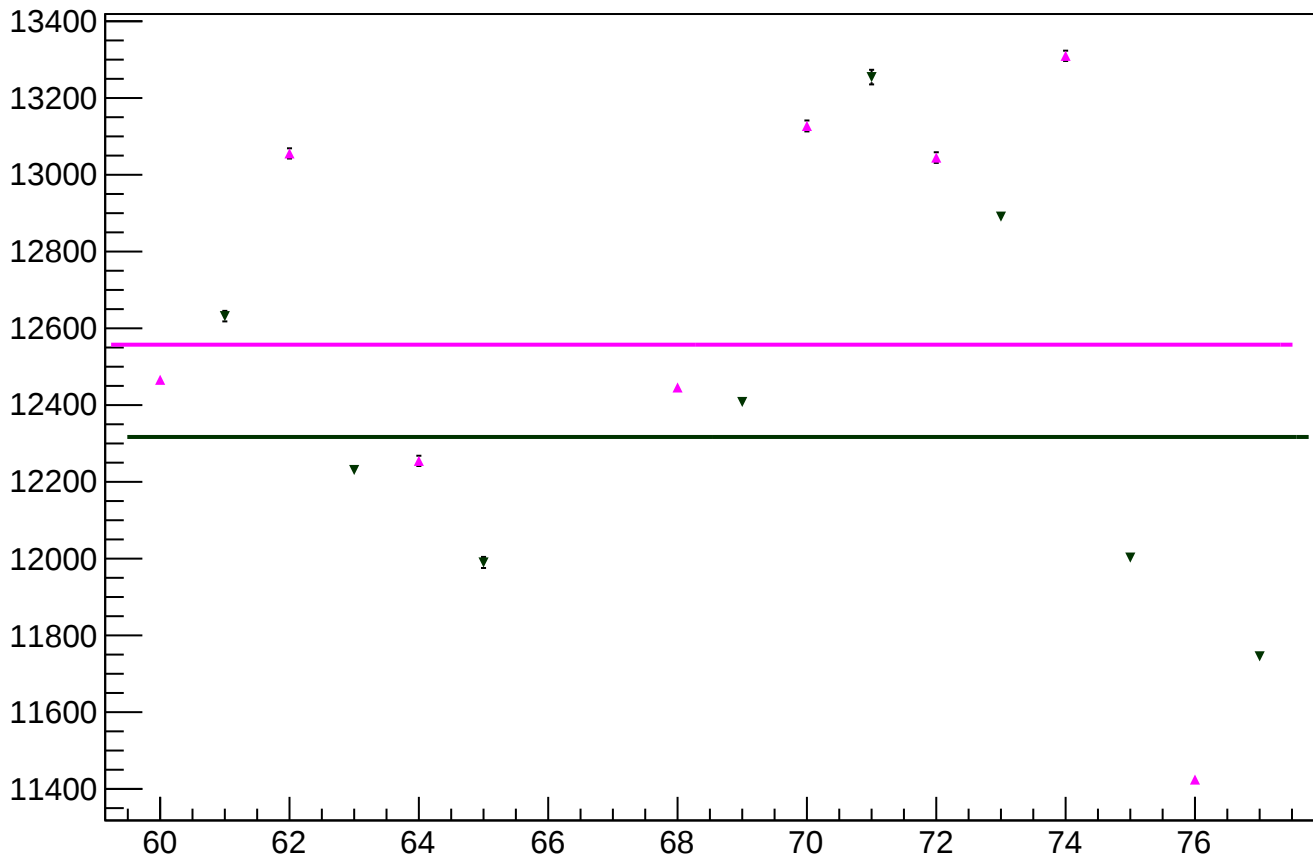
-23.228+/-6.567 χ^2/NDF : 15.4/7

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: 12316.954+/-4.644 χ^2/NDF : 8699.4/7

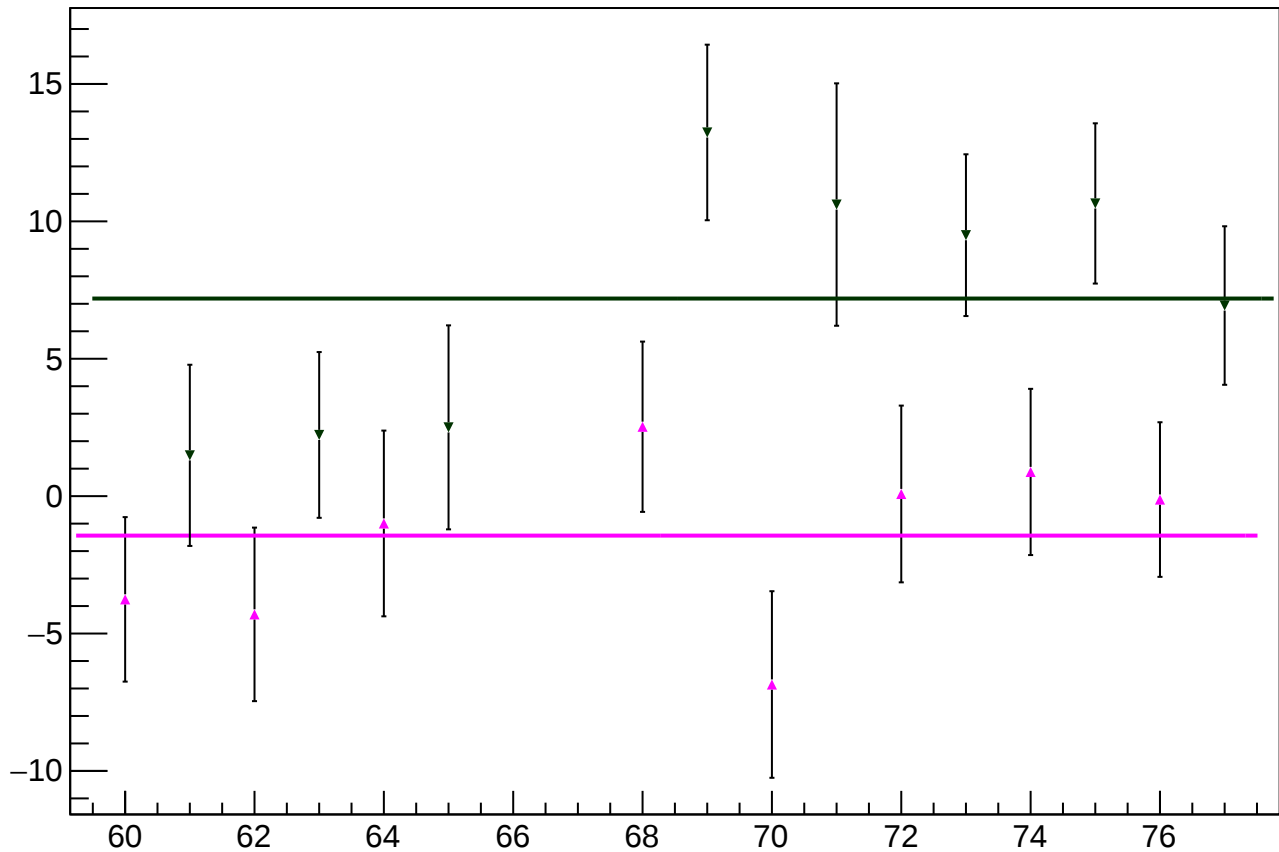
12316.954+/-4.644 χ^2/NDF : 8699.4/7

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+/-0.000 χ^2/NDF : 0.0/0

Left Out: 7.191+/-1.134 χ^2/NDF :13.5/7

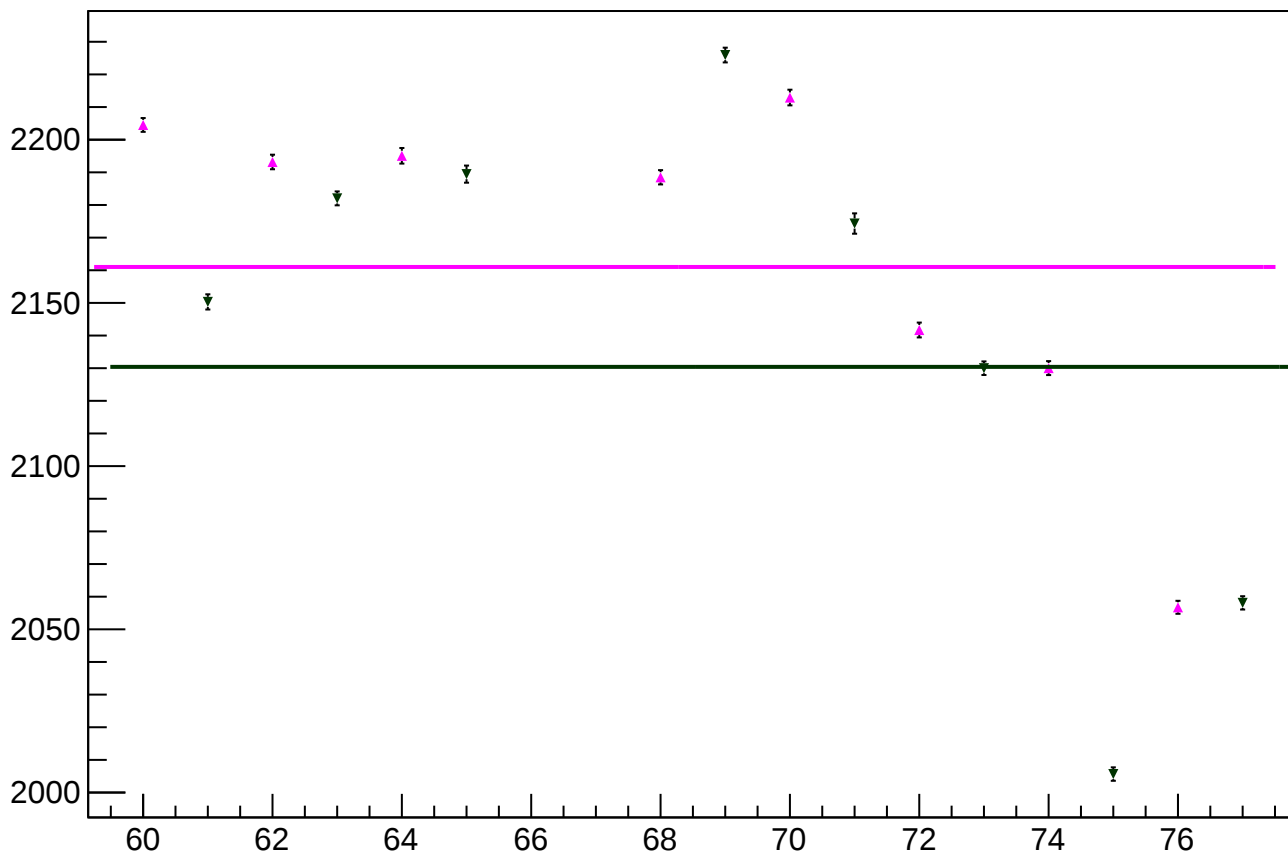
7.191+/-1.134 χ^2/NDF : 13.5/7

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

Left In: -1.436+/-1.103 χ^2/NDF :6.7/7

-1.436+/-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: 2130.403+/-0.802 χ^2/NDF : 8067.5/7

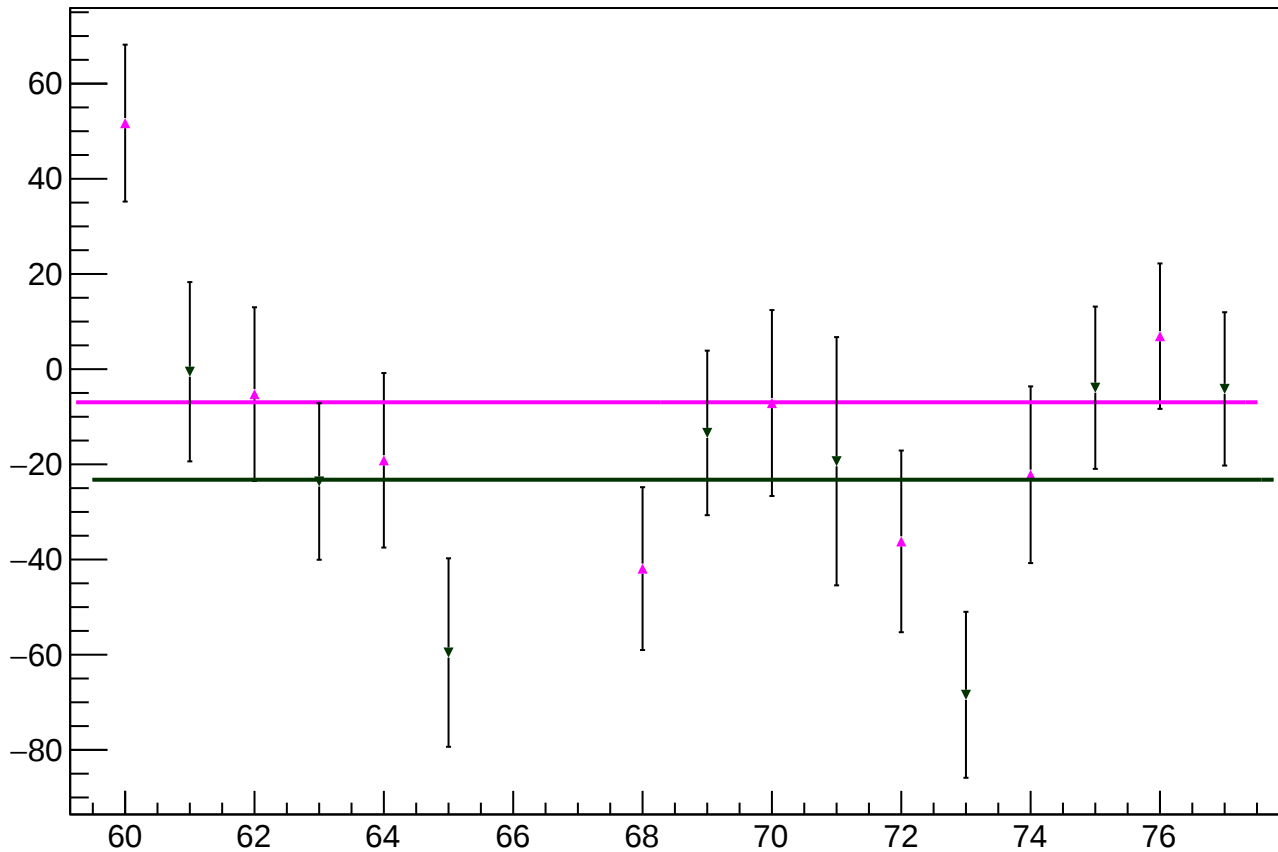
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

2130.403+/-0.802 χ^2/NDF : 8067.5/7

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: -23.230+/-6.394 χ^2/NDF : 14.6/7

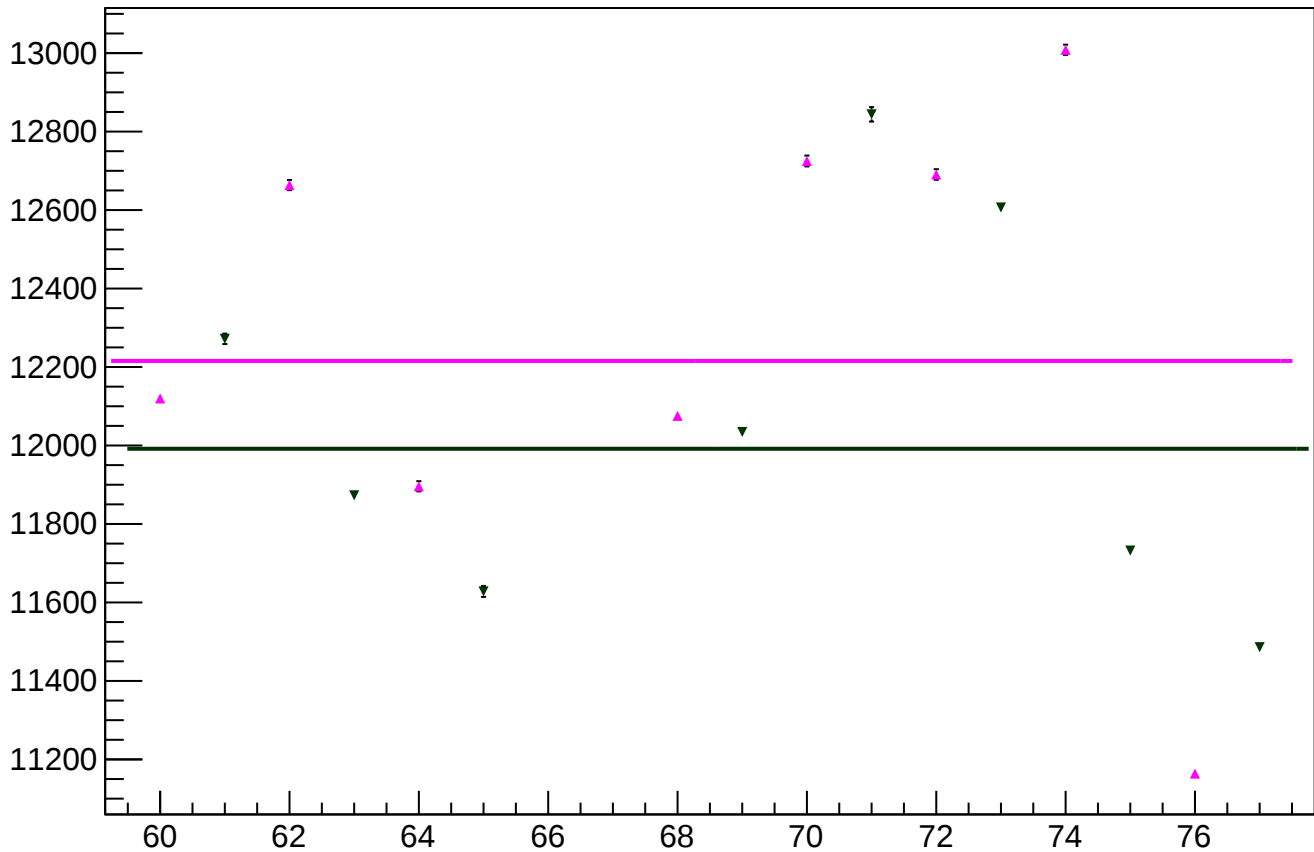
-23.230+/-6.394 χ^2/NDF : 14.6/7

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: 11991.663+/-4.521 χ^2/NDF : 8289.0/7

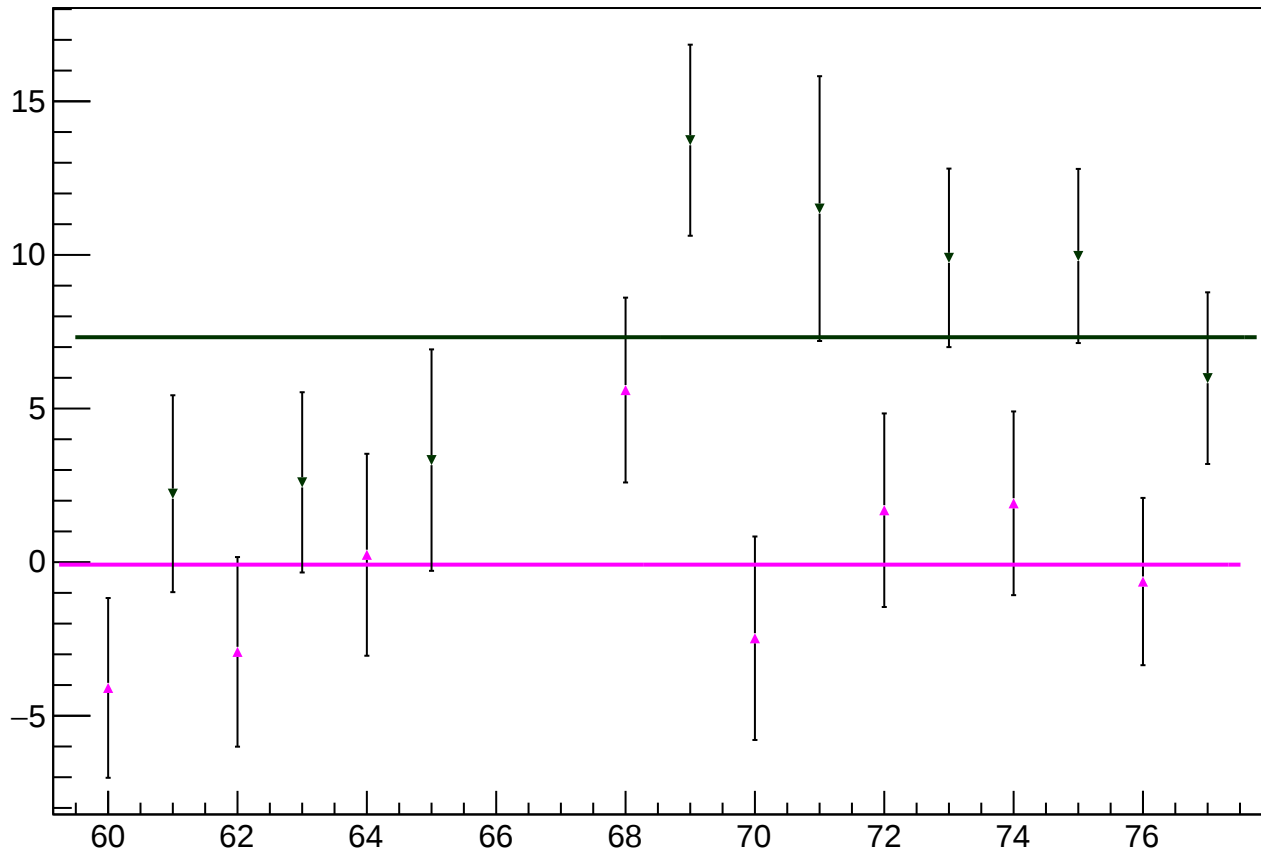
11991.663+/-4.521 χ^2/NDF : 8289.0/7

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: 7.321+/-1.105 χ^2/NDF : 13.4/7

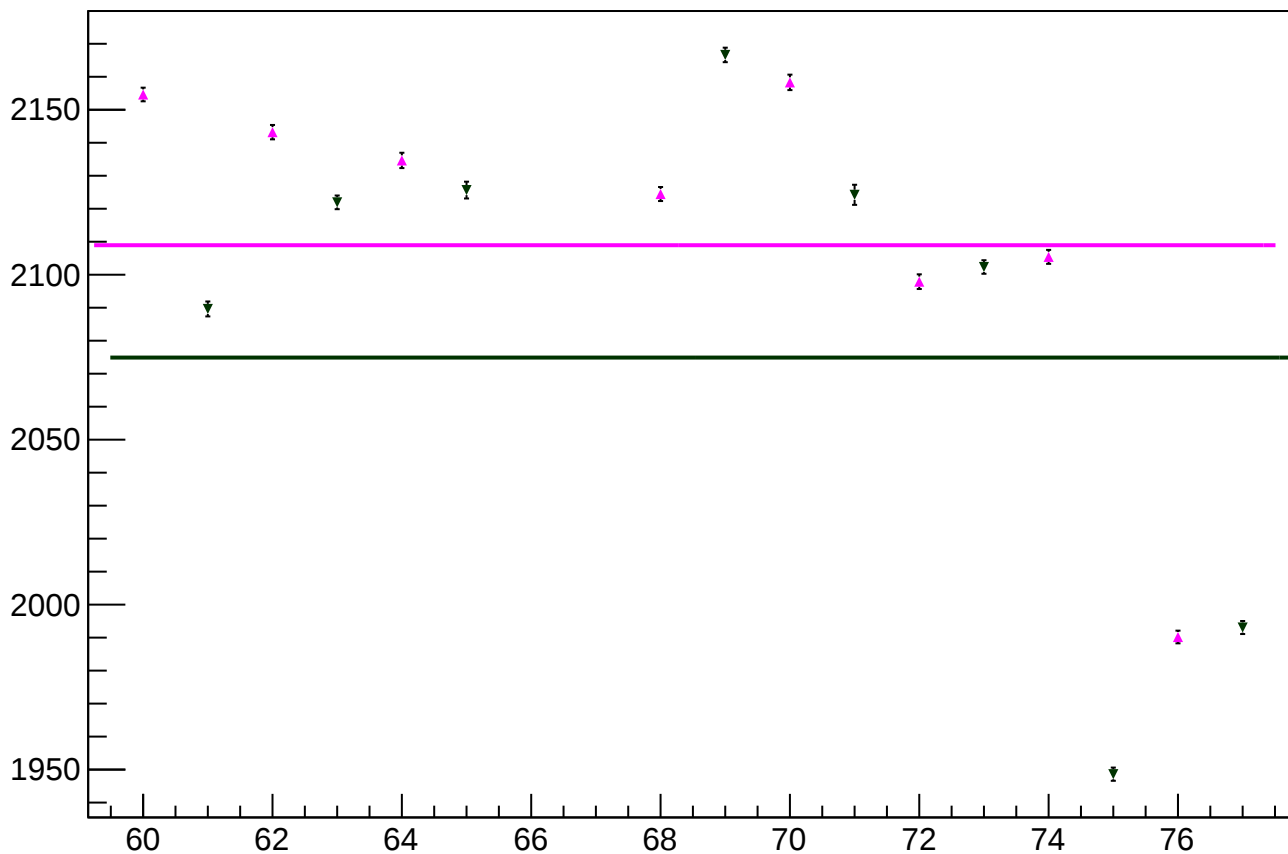
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

7.321+/-1.105 χ^2/NDF : 13.4/7

-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: 2074.887+/-0.781 χ^2/NDF : 8821.3/7

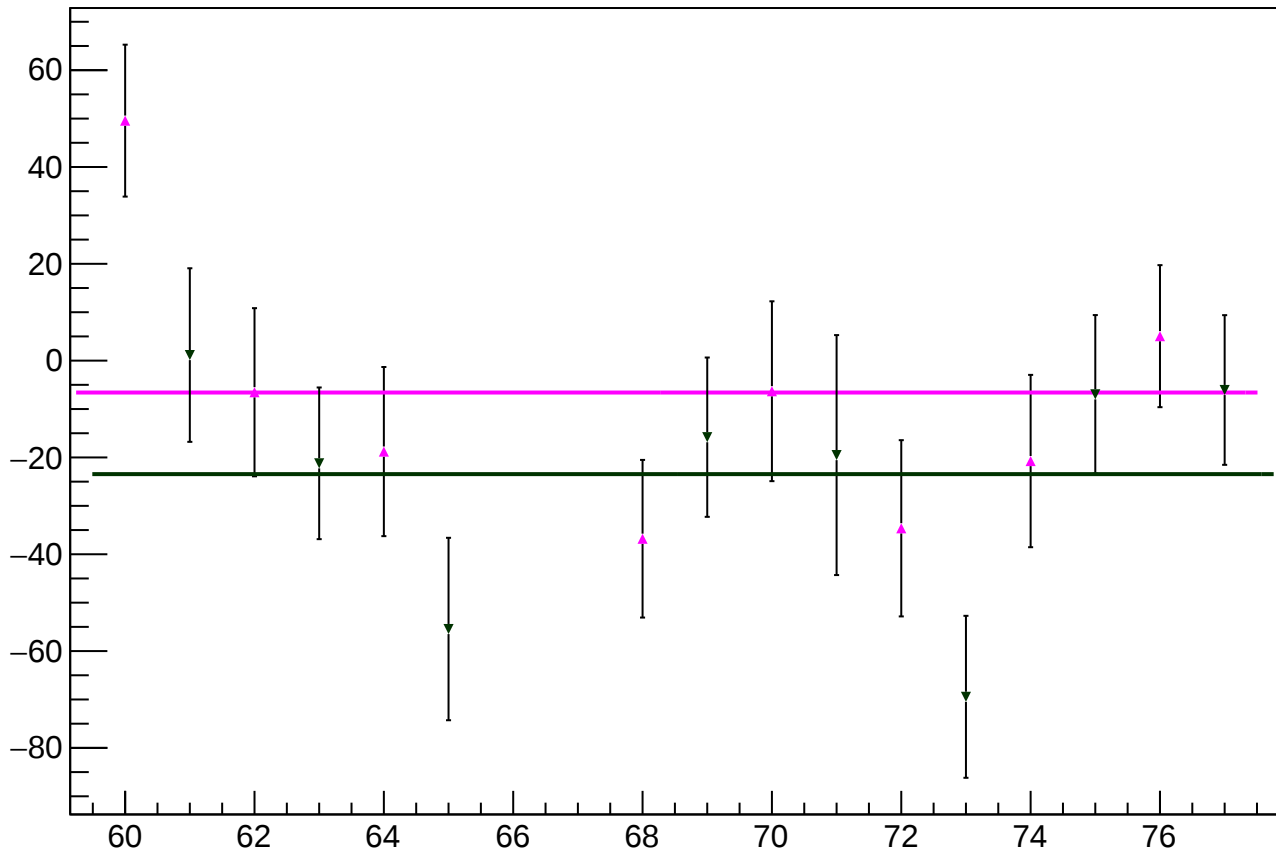
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

2074.887+/-0.781 χ^2/NDF : 8821.3/7

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: -23.446+/-6.107 χ^2/NDF : 14.9/7

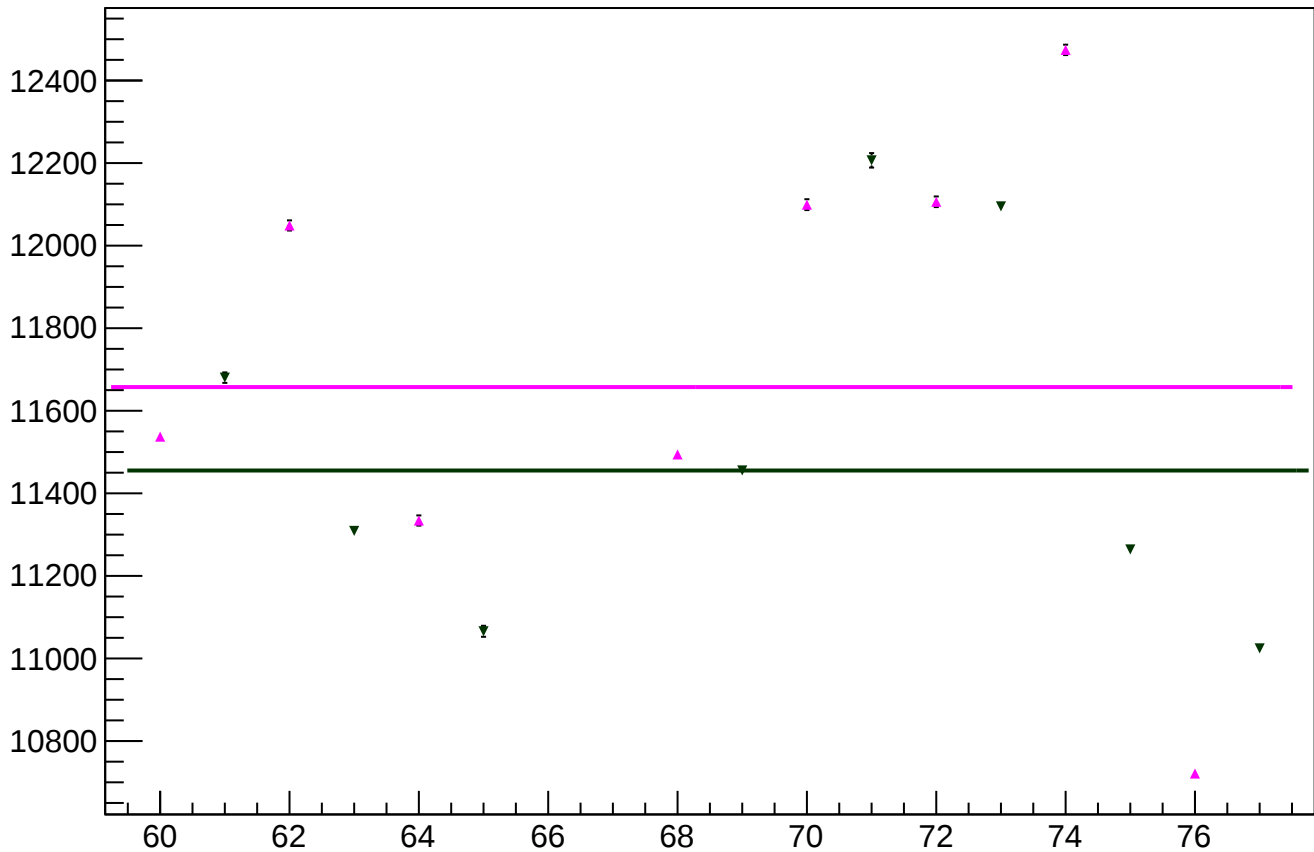
-23.446+/-6.107 χ^2/NDF : 14.9/7

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: 11455.306+/-4.319 χ^2/NDF : 7932.3/7

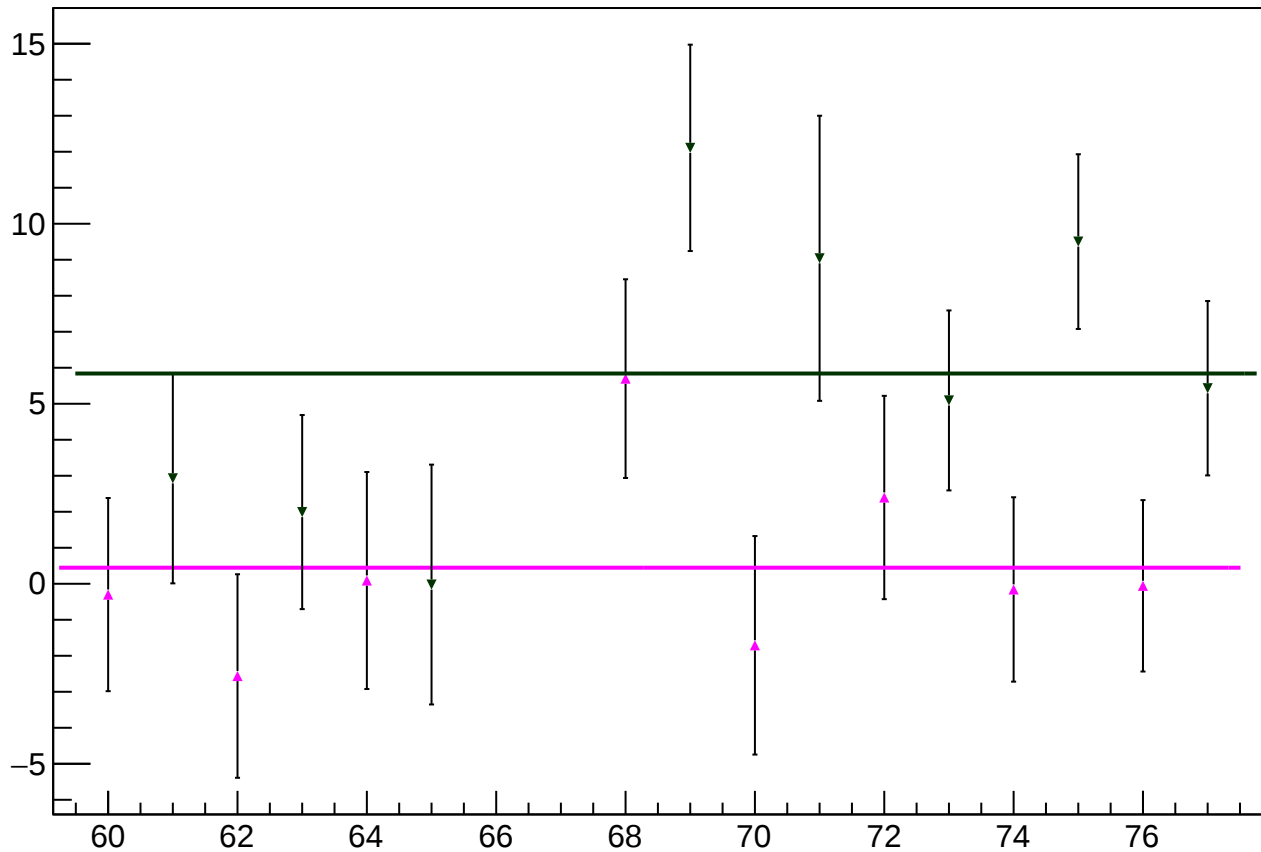
11455.306+/-4.319 χ^2/NDF : 7932.3/7

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 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 5.840 $\pm$ 0.985 χ^2 /NDF: 14.0/7

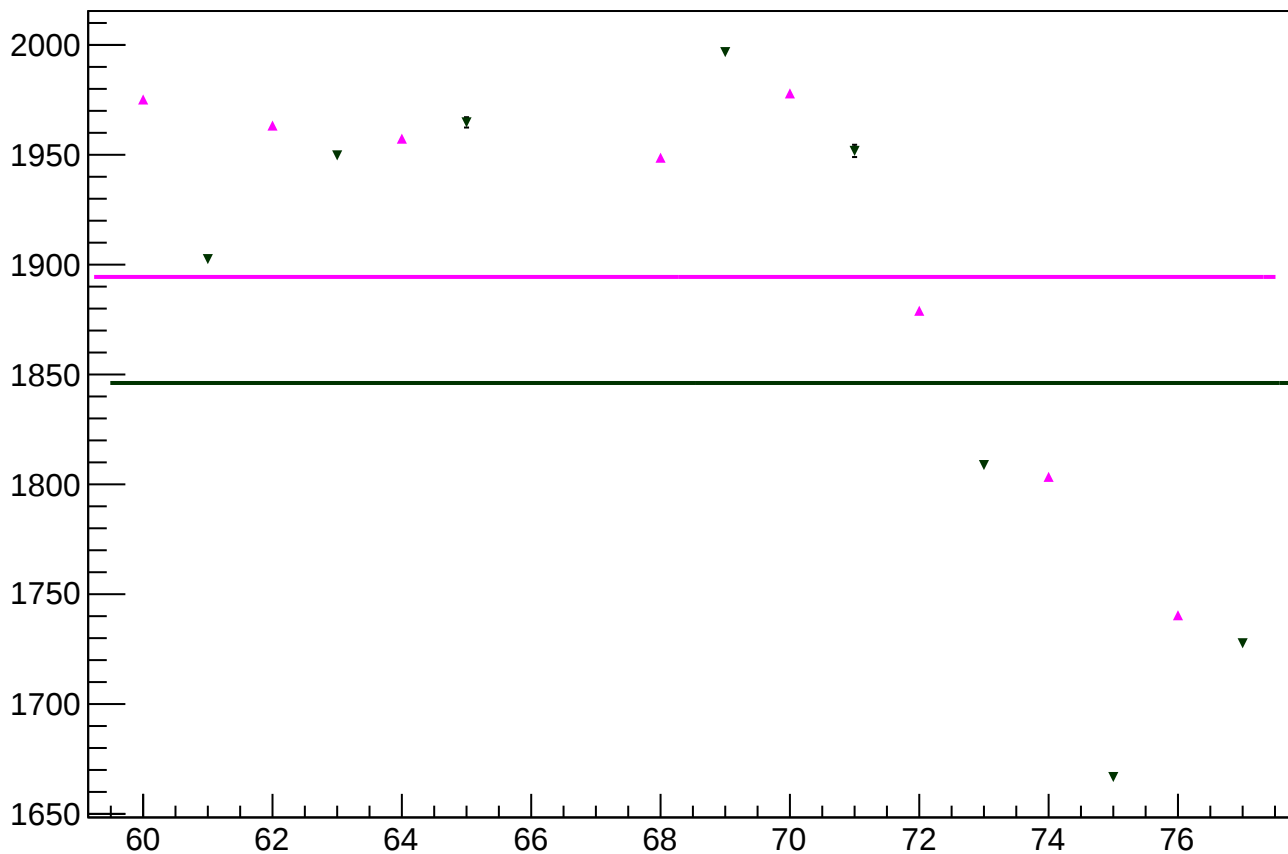
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.446 $\pm$ 0.967 χ^2 /NDF: 5.9/7

5.840 $\pm$ 0.985 χ^2 /NDF: 14.0/7

0.446 $\pm$ 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: 1846.137+/-0.696 χ^2/NDF : 29344.4/7

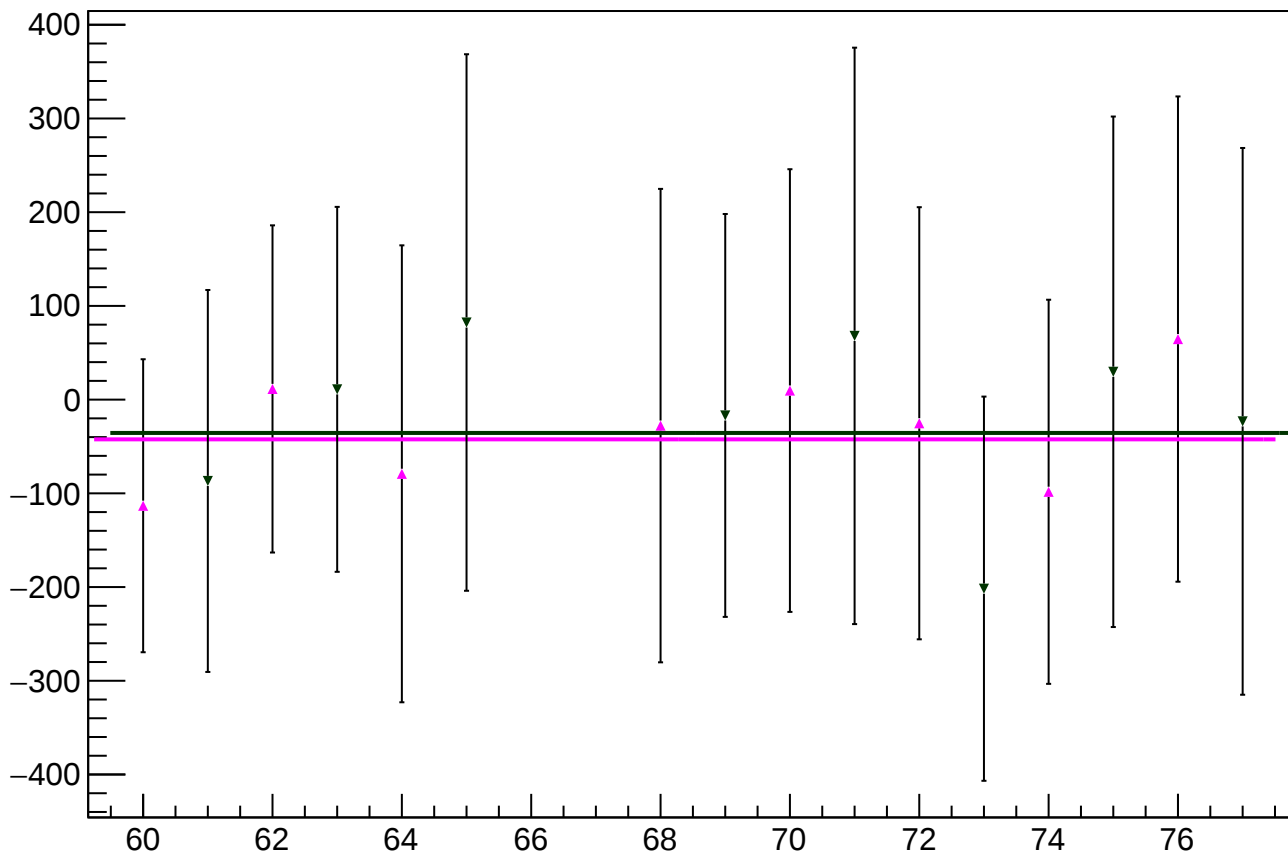
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1846.137+/-0.696 χ^2/NDF : 29344.4/7

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: -35.553+/-83.360 χ^2/NDF : 1.1/7

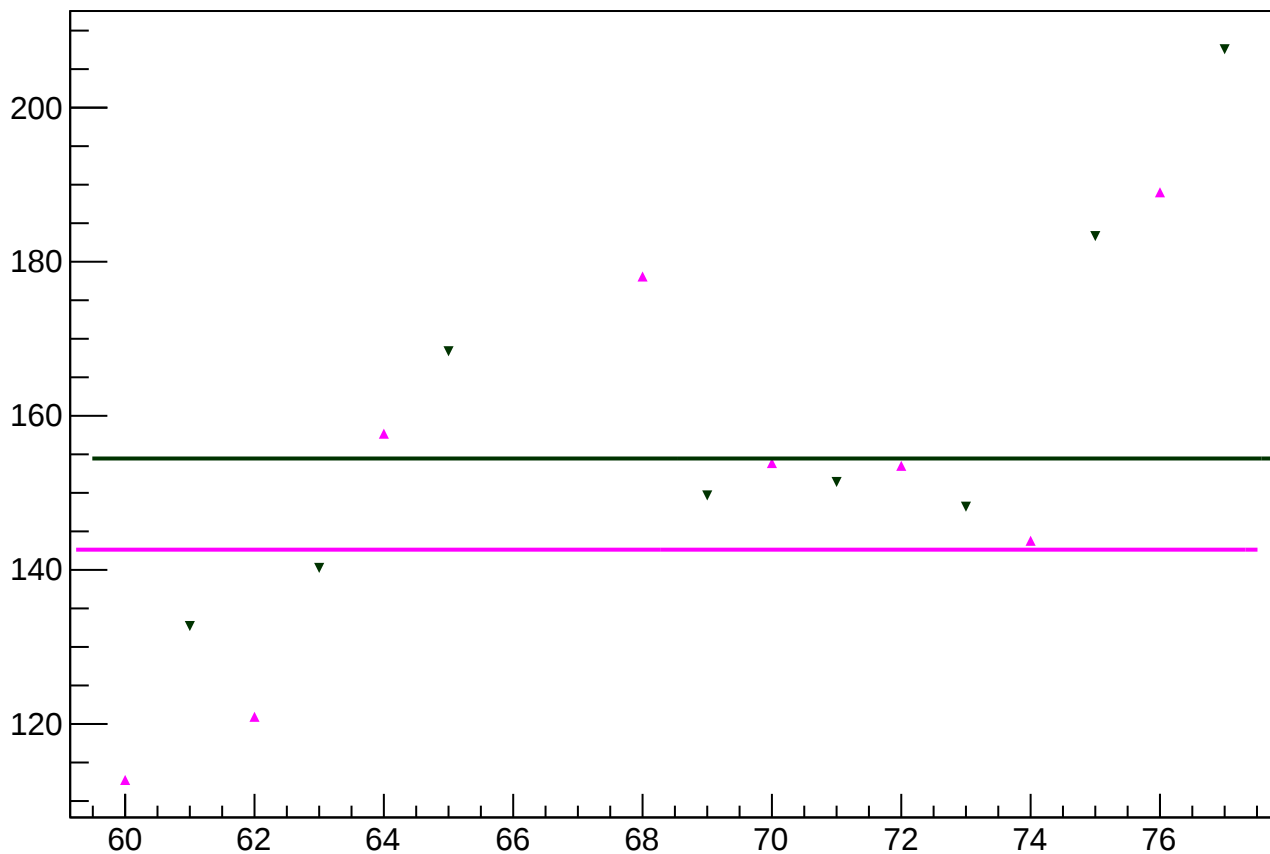
-35.553+/-83.360 χ^2/NDF : 1.1/7

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: 154.460+/-0.059 χ^2/NDF :129979.9/7

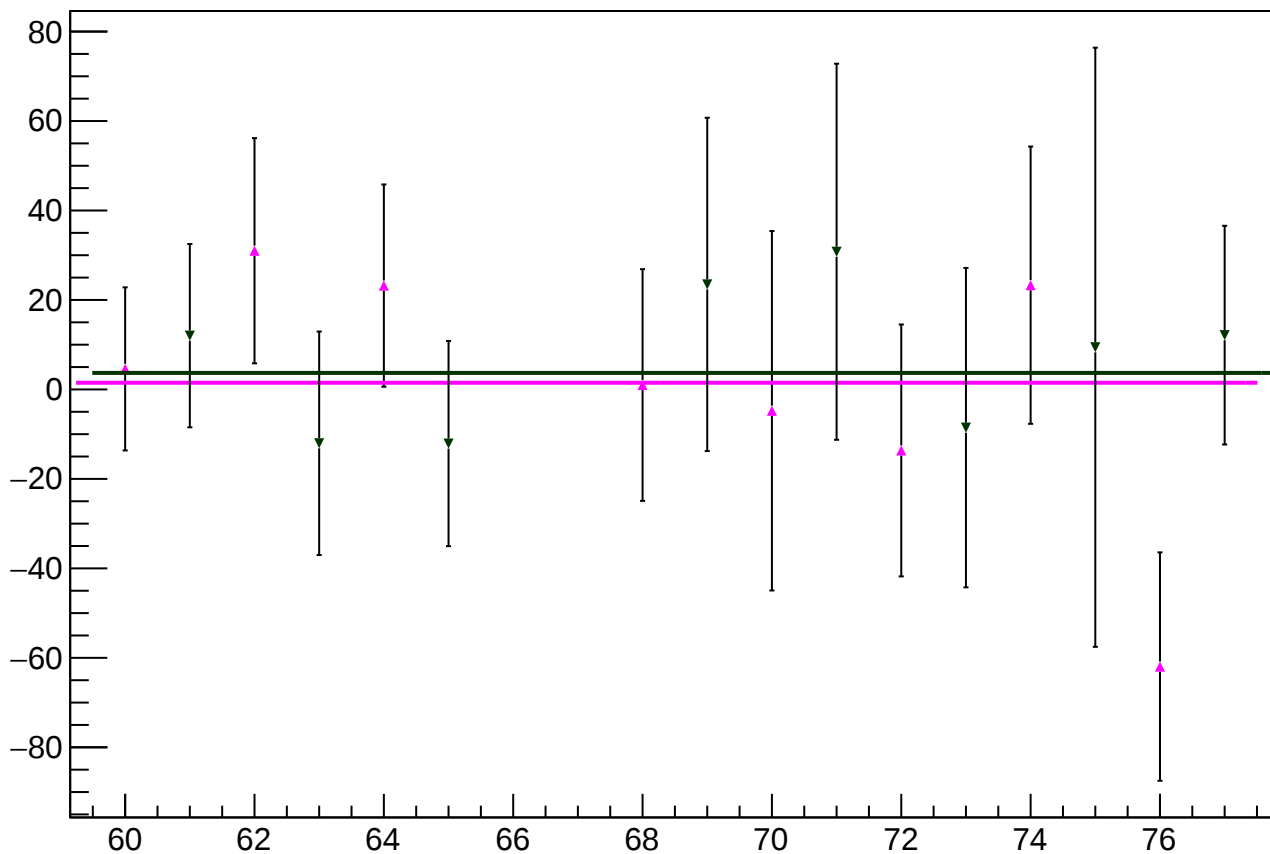
154.460+/-0.059 χ^2/NDF : 129979.9/7

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: 3.694 $\pm$ 10.074 χ^2 /NDF:2.0/7

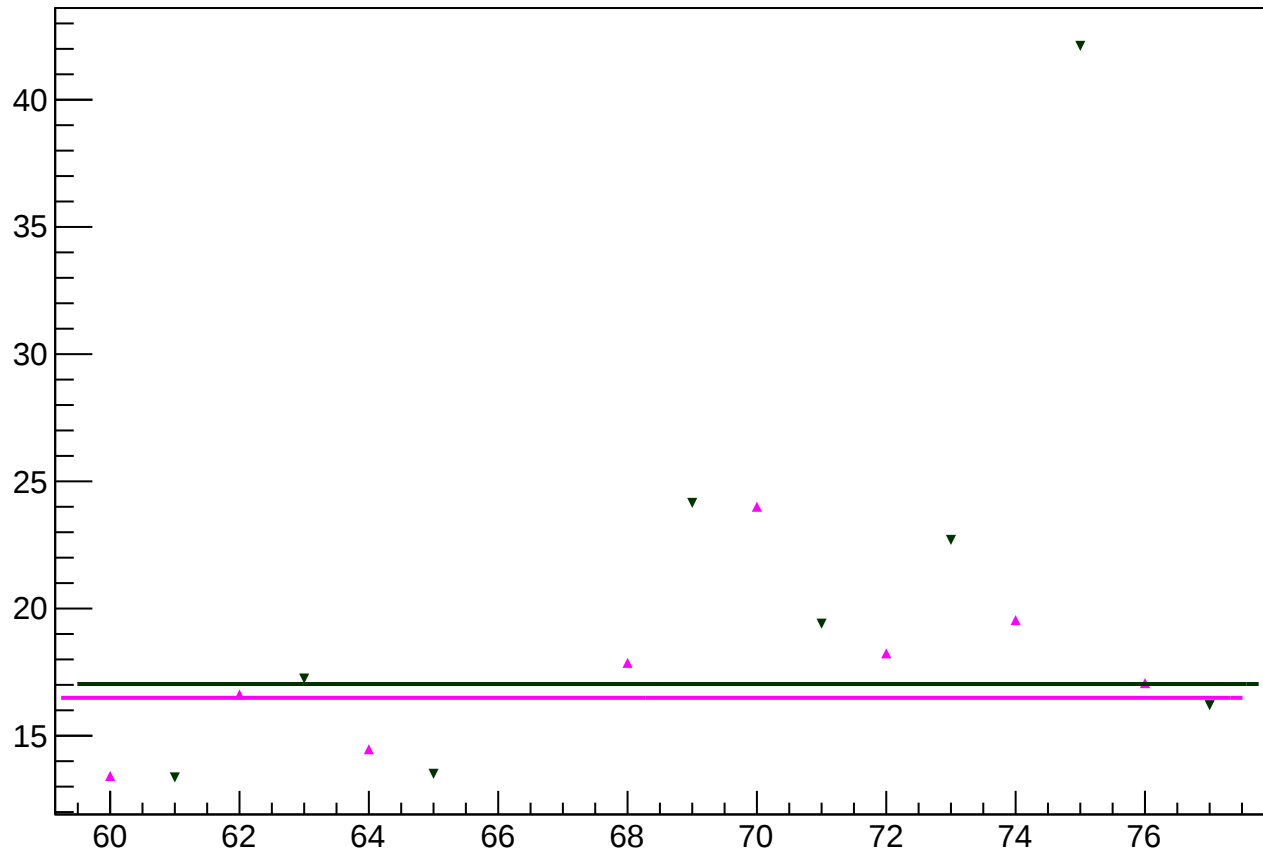
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

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

3.694 $\pm$ 10.074 χ^2 /NDF: 2.0/7

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: 17.033+/-0.007 χ^2/NDF : 524420.7/7

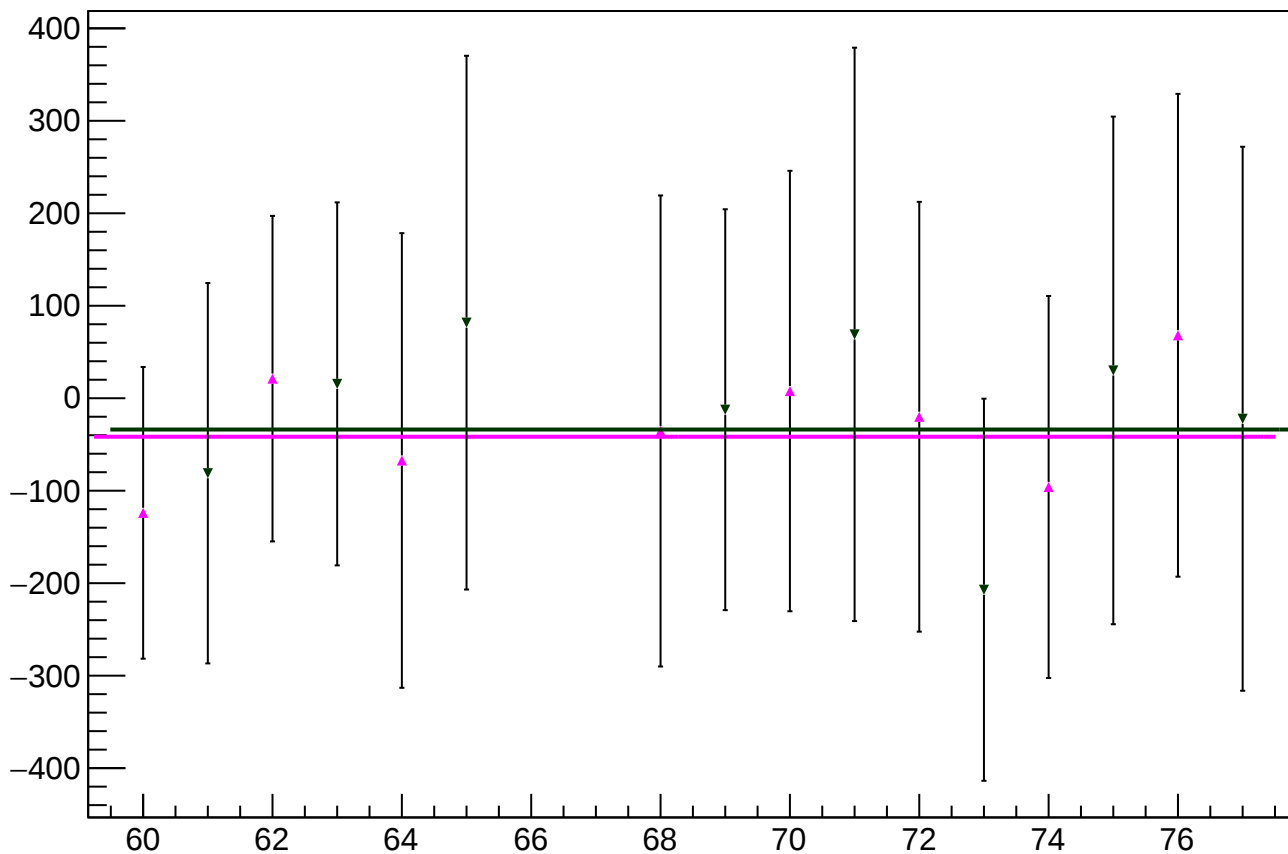
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

17.033+/-0.007 χ^2/NDF : 524420.7/7

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: -33.825+/-84.049 χ^2/NDF : 1.2/7

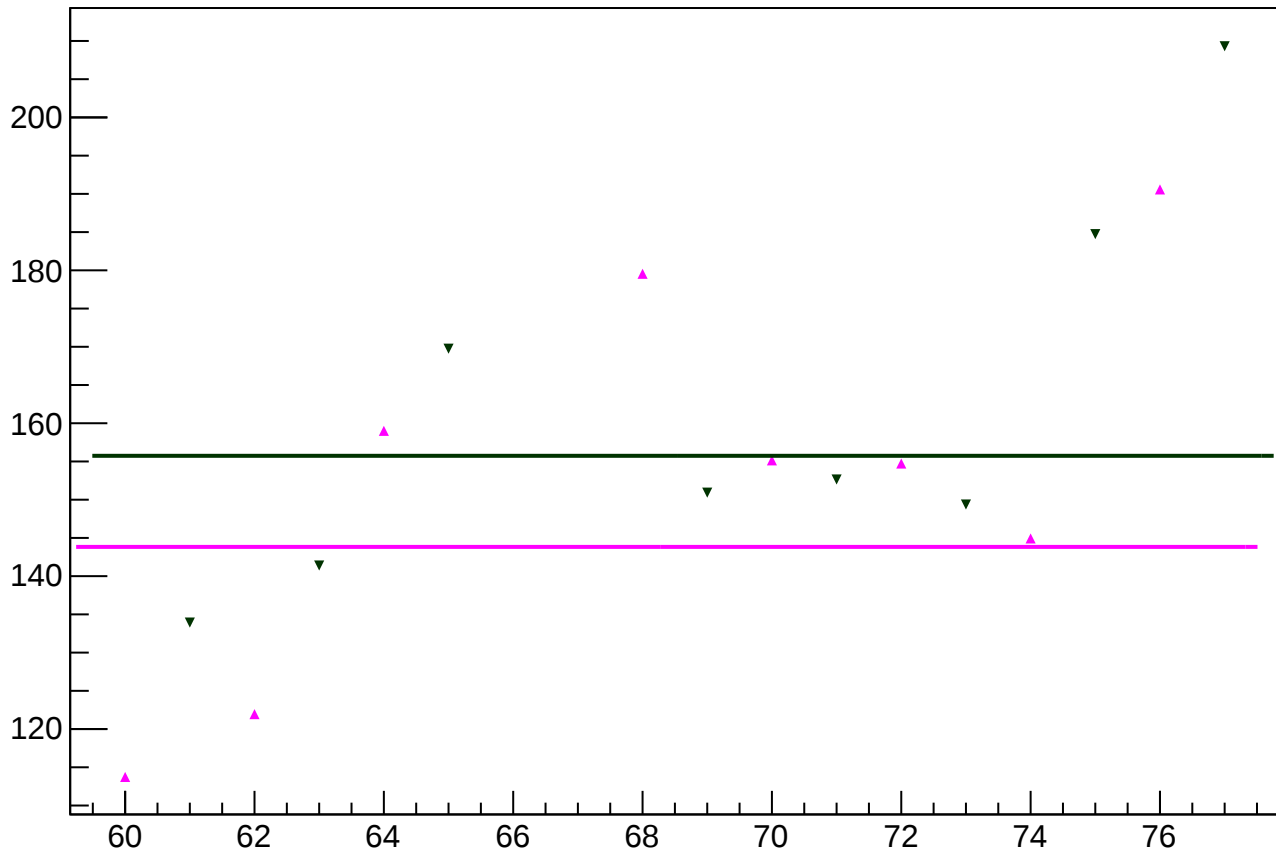
-33.825+/-84.049 χ^2/NDF : 1.2/7

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: 155.741+/-0.059 χ^2/NDF :129634.9/7

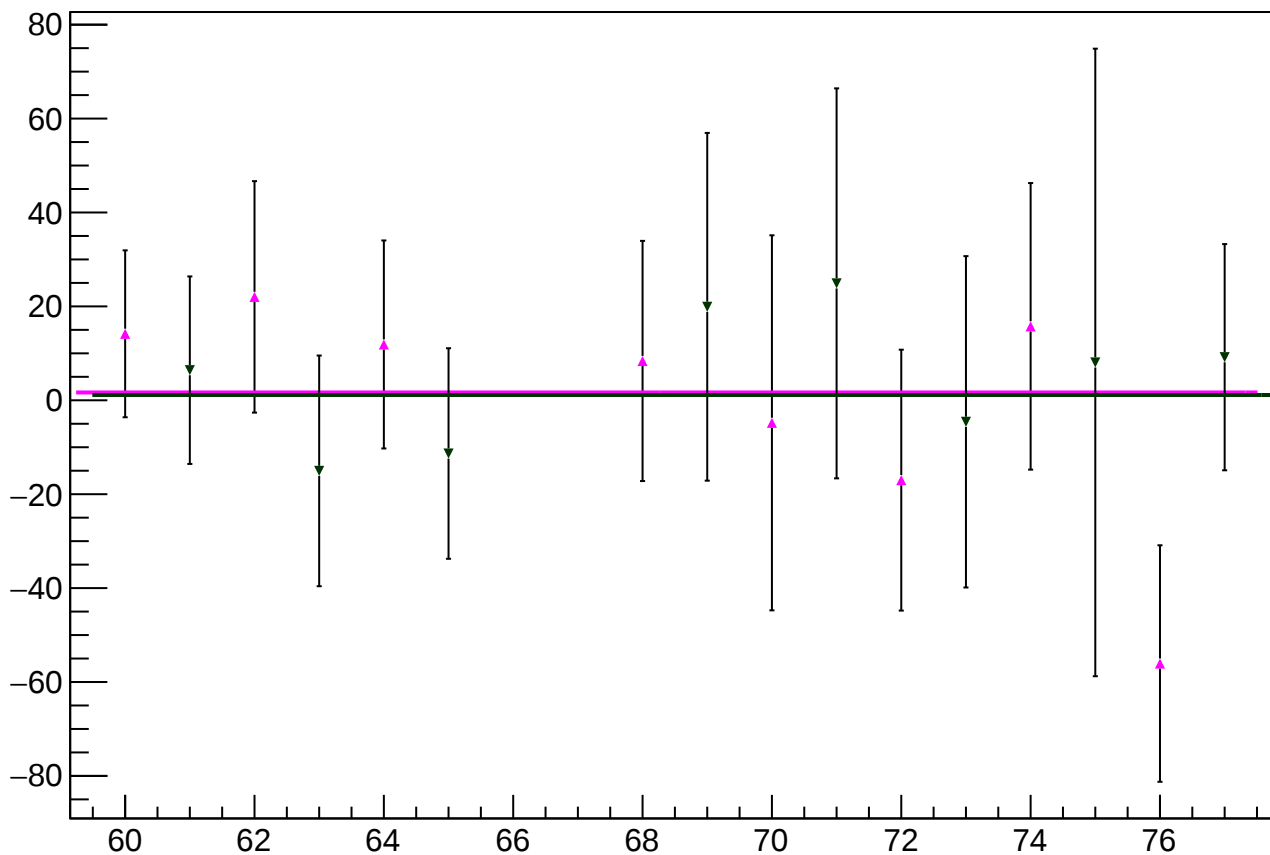
155.741+/-0.059 χ^2/NDF : 129634.9/7

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

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

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: 1.128+/-9.895 χ^2/NDF : 1.5/7

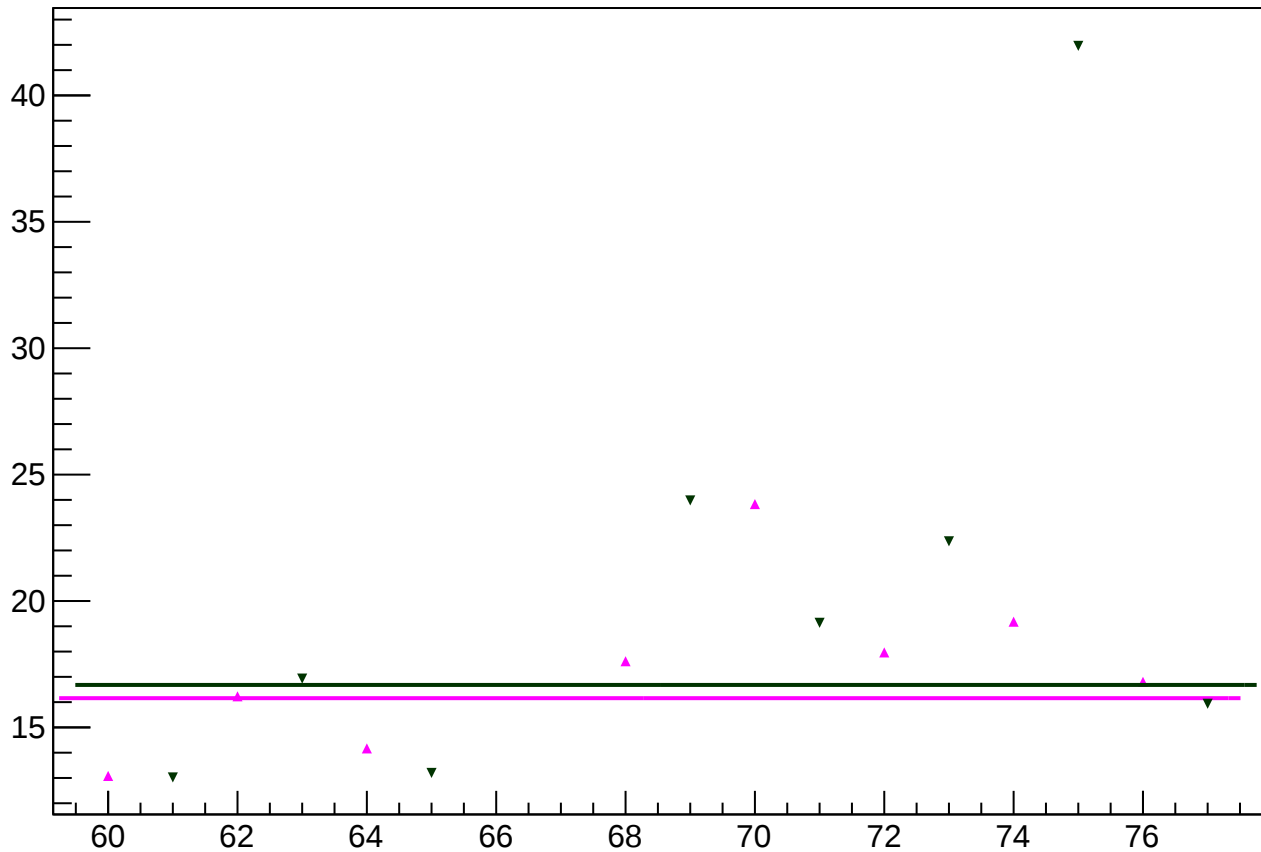
1.128+/-9.895 χ^2/NDF : 1.5/7

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: 16.680+/-0.007 χ^2/NDF : 540211.8/7

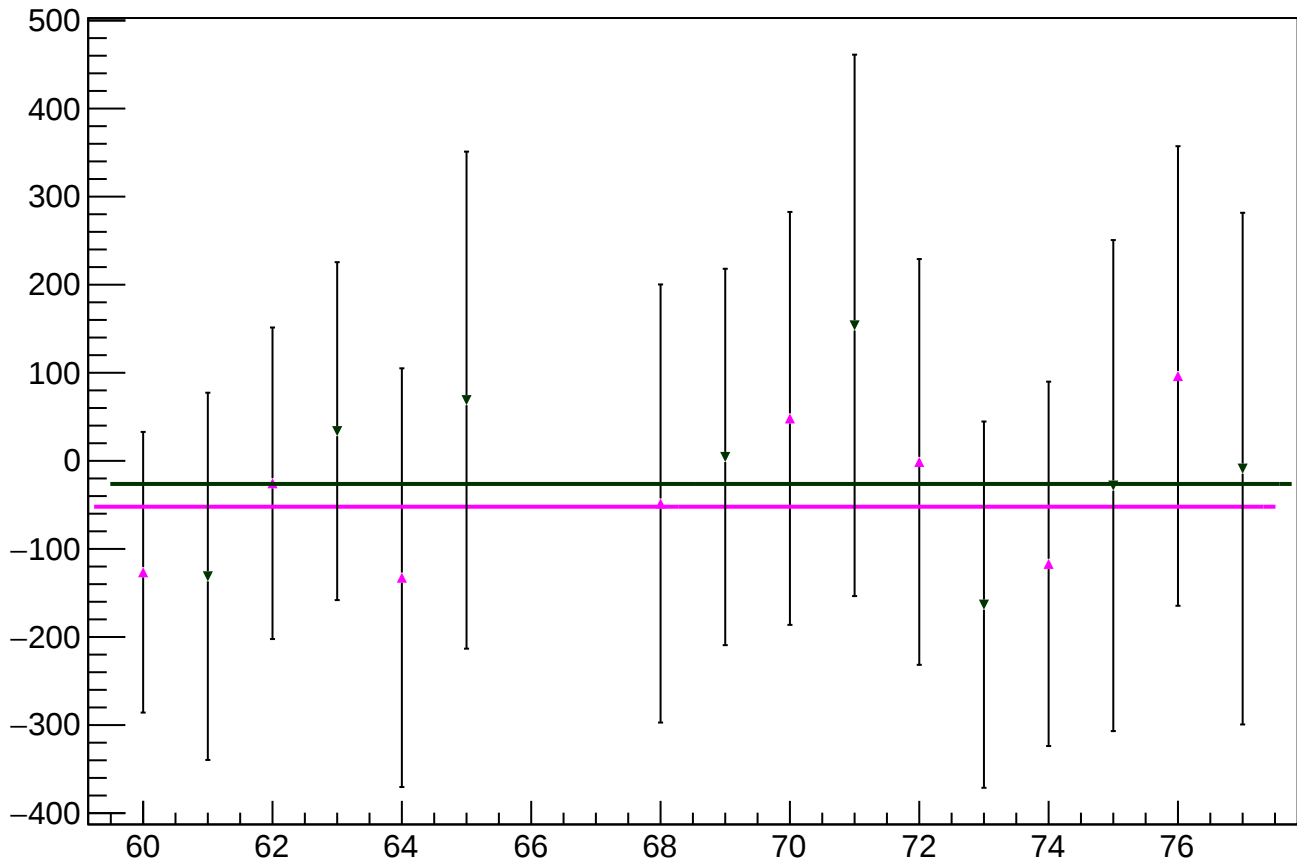
16.680+/-0.007 χ^2/NDF : 540211.8/7

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

16.157+/-0.006 χ^2/NDF : 185897.2/7

Left In: 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+/-0.000 χ^2/NDF : 0.0/0

Left Out: -26.220+/-83.604 χ^2/NDF : 1.3/7

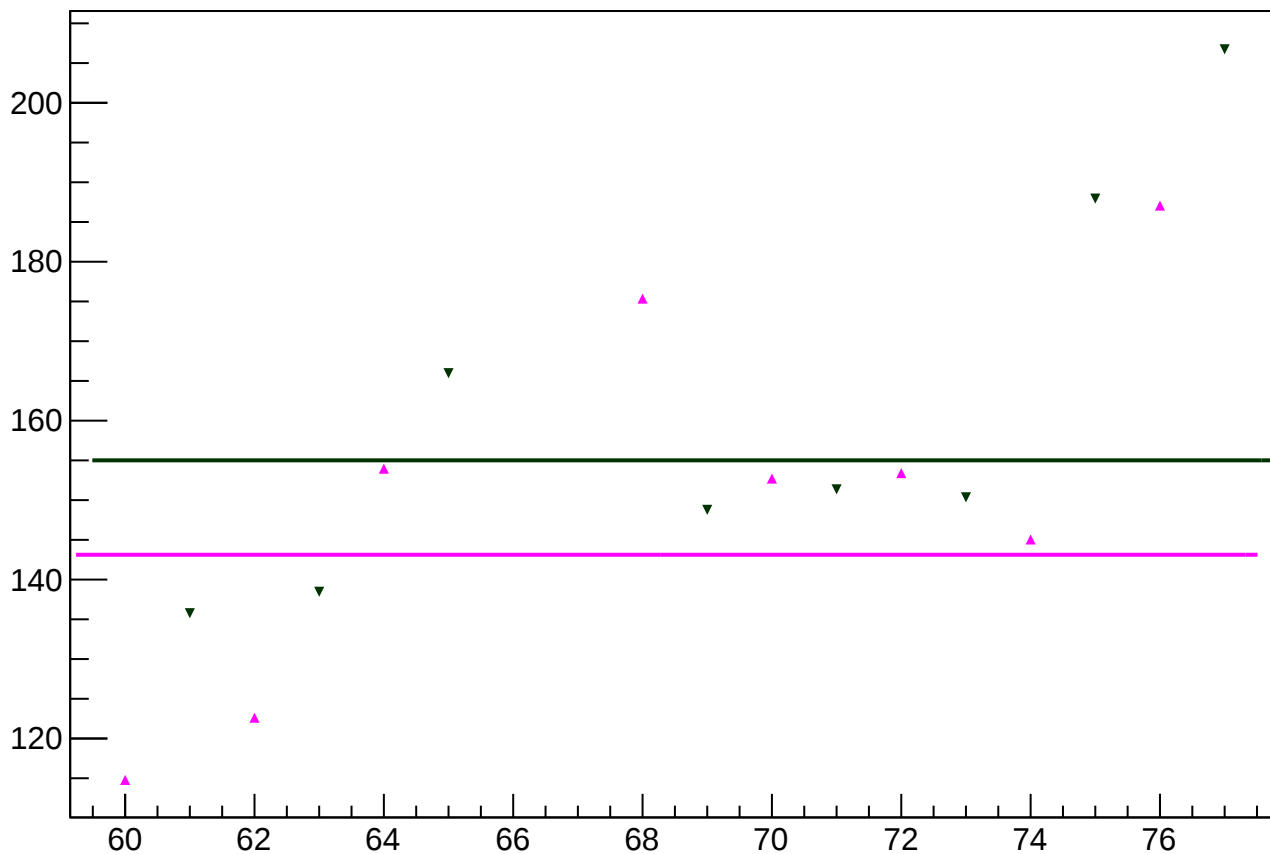
-26.220+/-83.604 χ^2/NDF : 1.3/7

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

-52.073+/-74.472 χ^2/NDF : 1.0/7

Left In: -52.073+/-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: 155.006+/-0.059 χ^2/NDF :129241.2/7

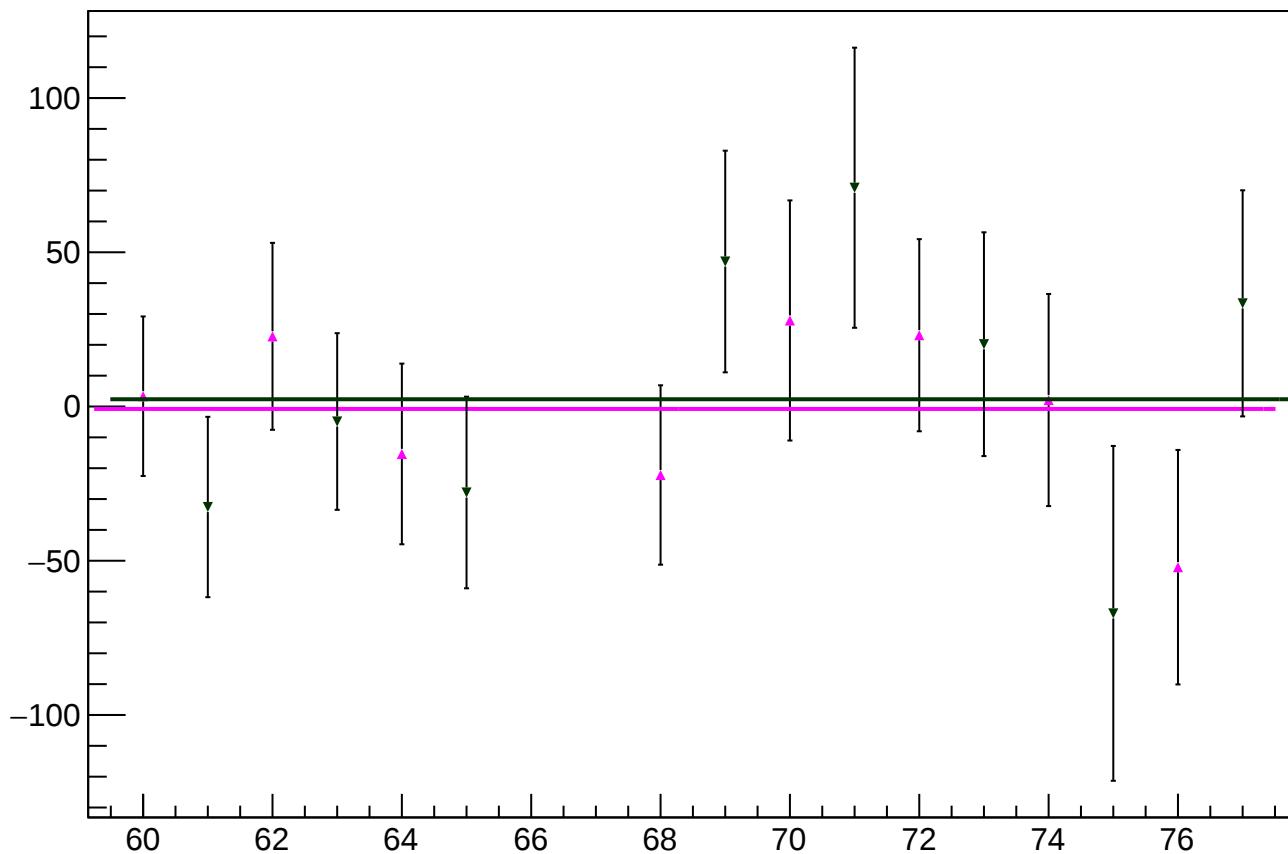
155.006+/-0.059 χ^2/NDF : 129241.2/7

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

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

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: 2.354+/-12.375 χ^2/NDF : 8.9/7

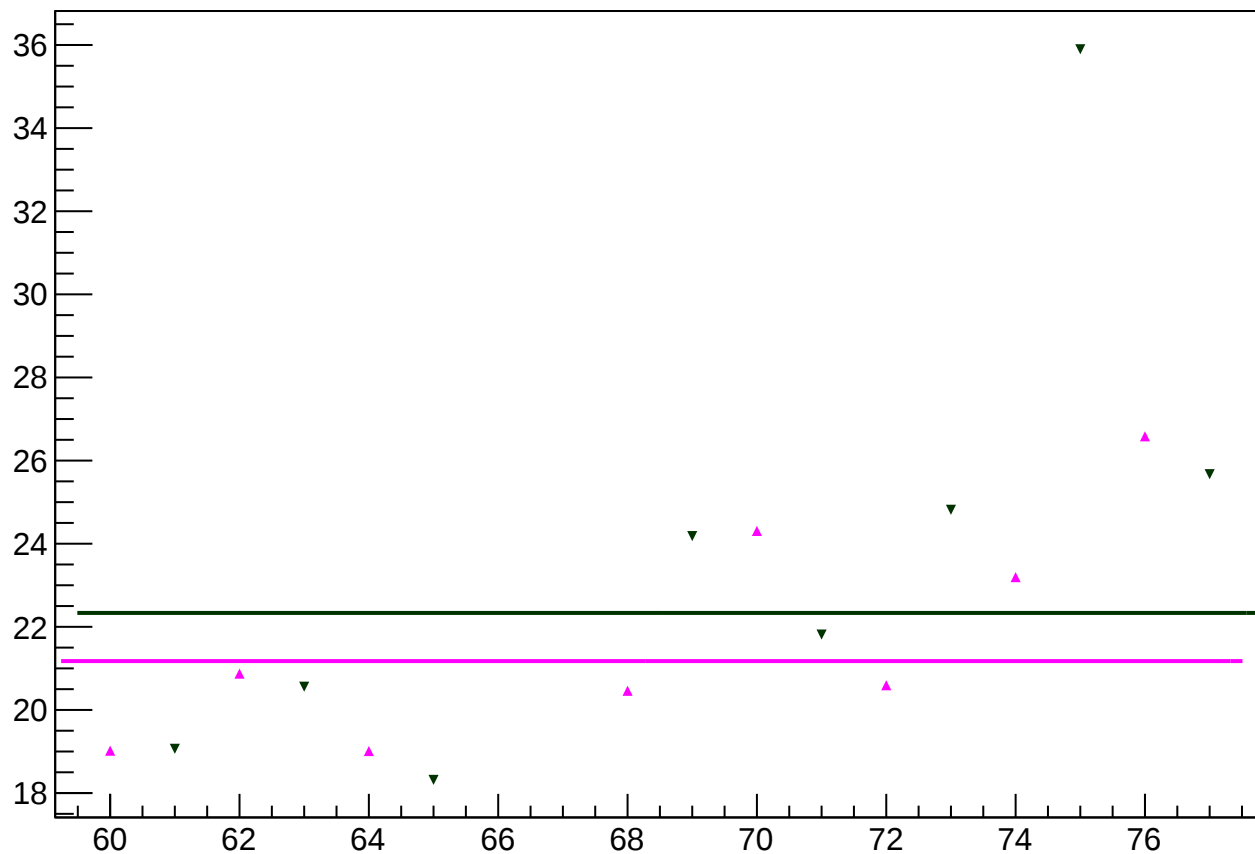
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

2.354+/-12.375 χ^2/NDF : 8.9/7

-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: 22.335+/-0.009 χ^2/NDF : 222553.0/7

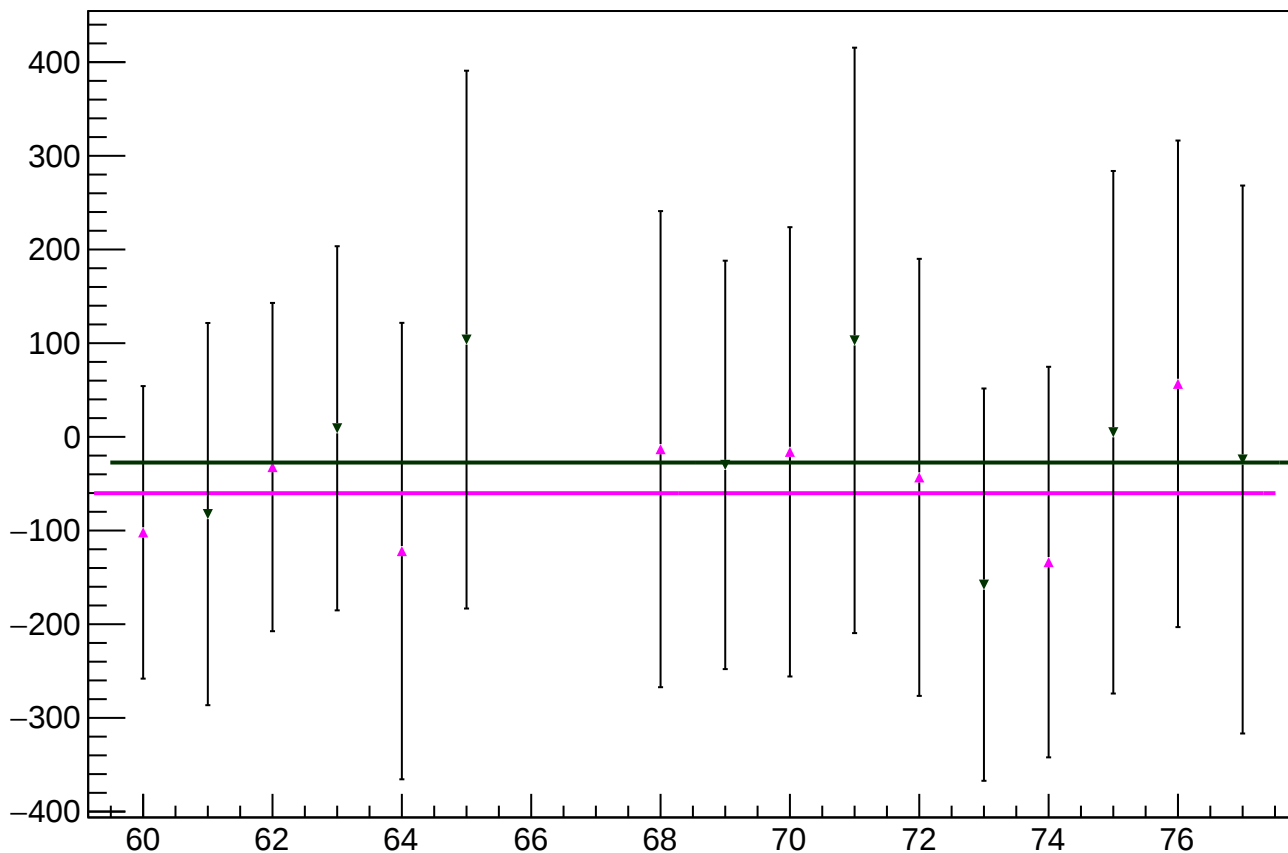
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

22.335+/-0.009 χ^2/NDF : 222553.0/7

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: -27.408+/-84.131 χ^2/NDF : 0.9/7

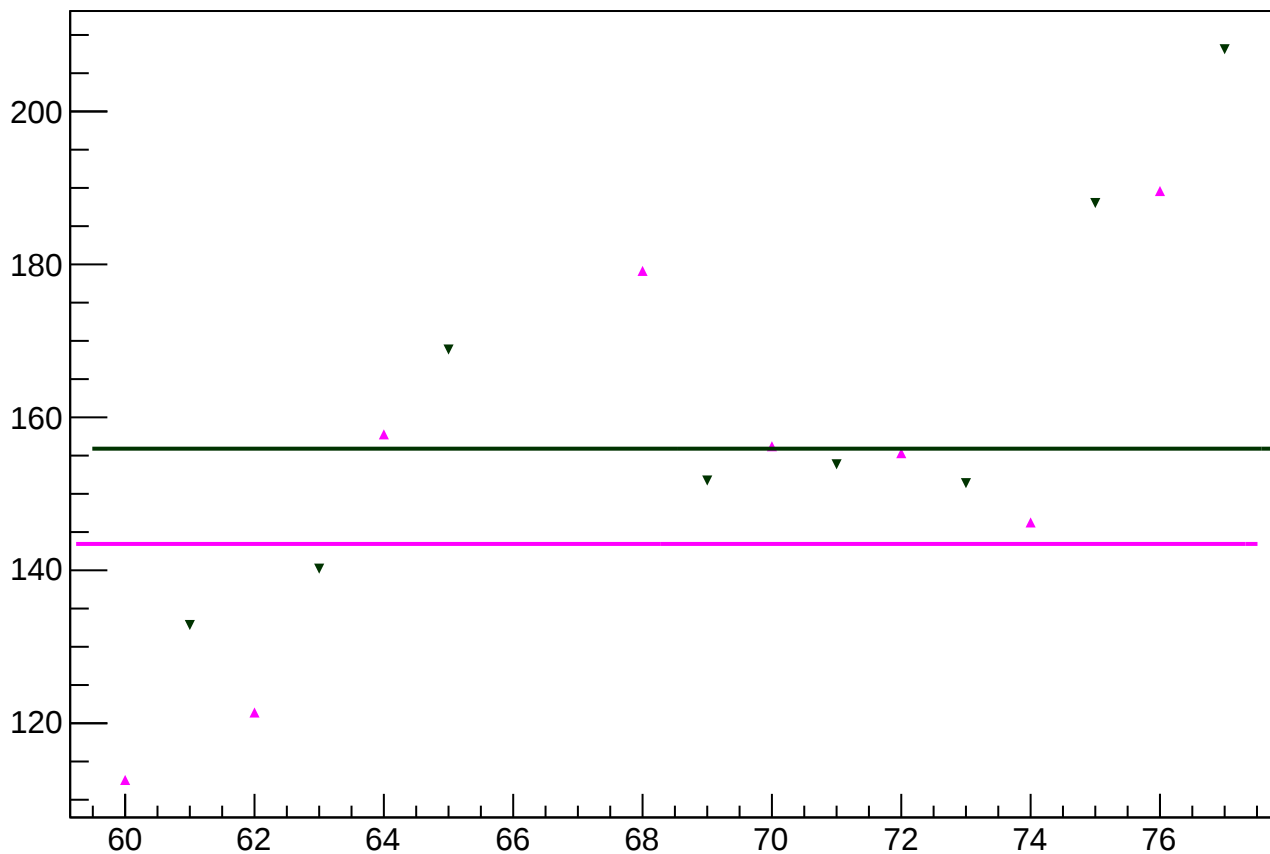
-27.408+/-84.131 χ^2/NDF : 0.9/7

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: 155.904+/-0.059 χ^2/NDF : 134712.5/7

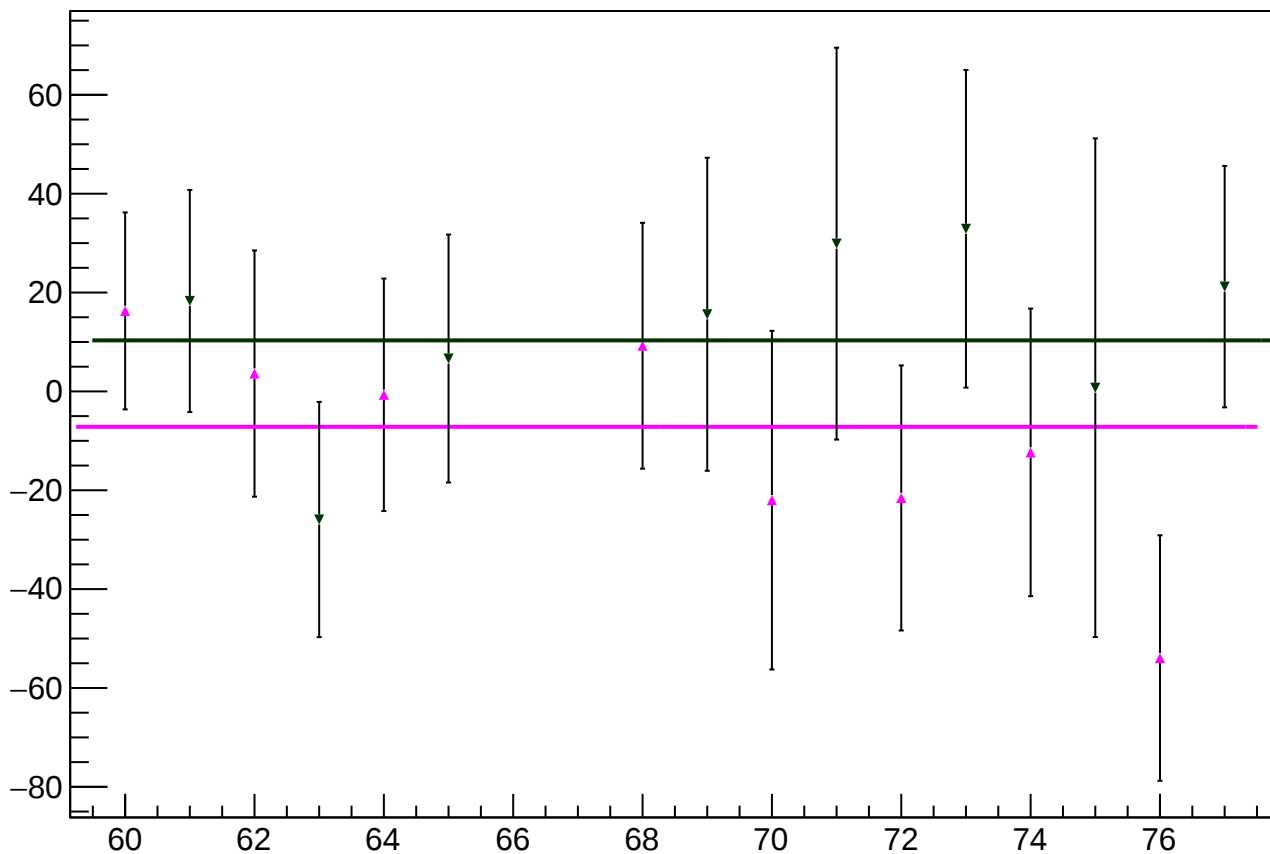
155.904+/-0.059 χ^2/NDF : 134712.5/7

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: 10.322+/-9.995 χ^2/NDF : 3.5/7

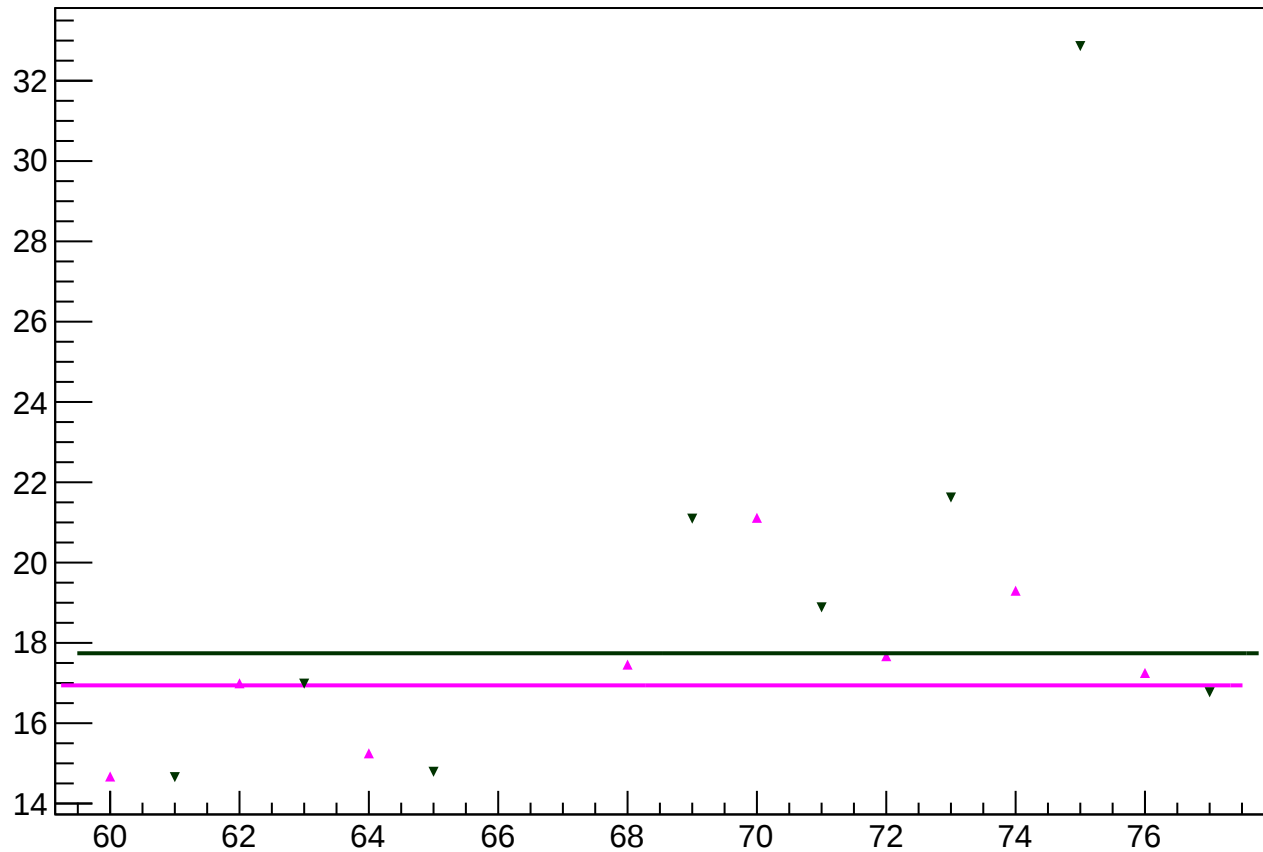
10.322+/-9.995 χ^2/NDF : 3.5/7

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: 17.742+/-0.007 χ^2/NDF : 303579.6/7

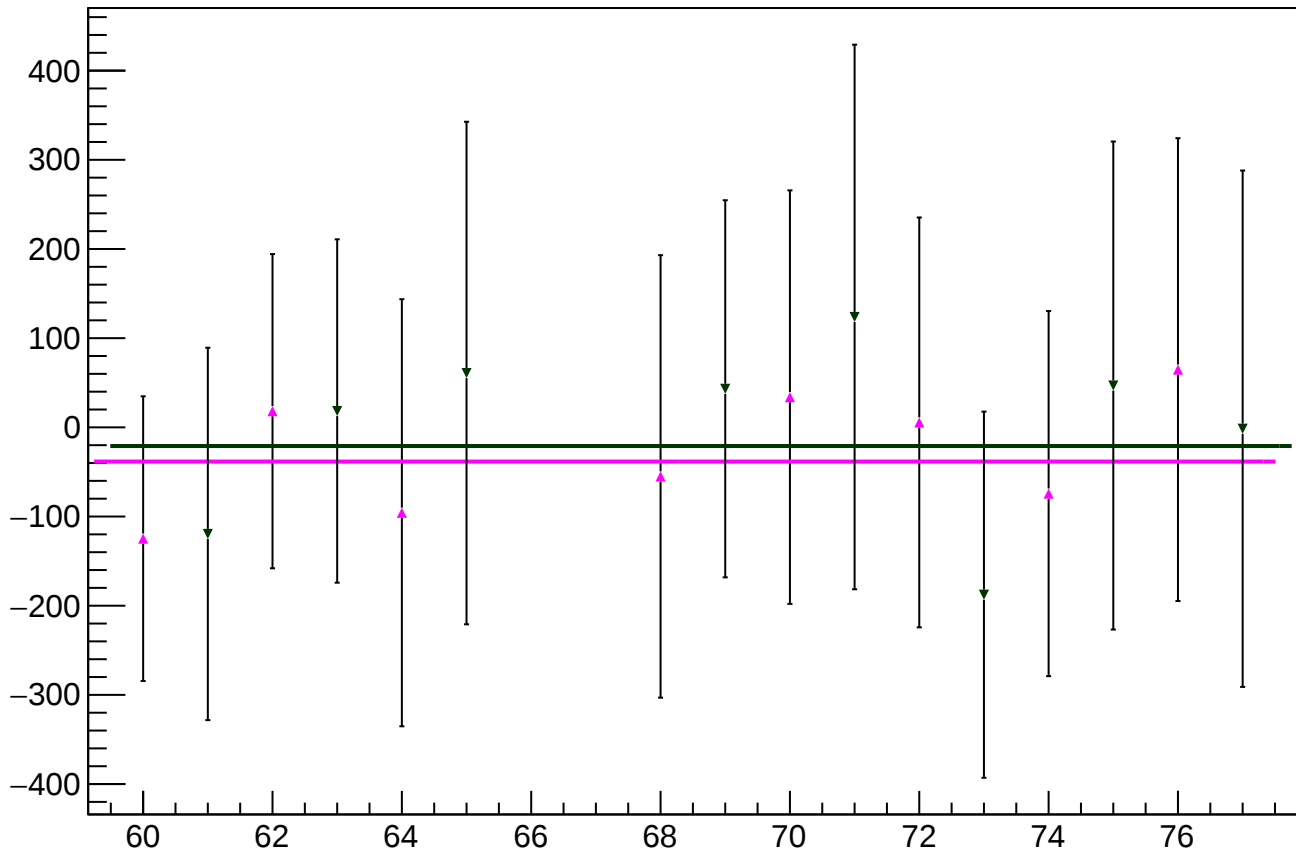
17.742+/-0.007 χ^2/NDF : 303579.6/7

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: -20.950+/-83.156 χ^2/NDF : 1.4/7

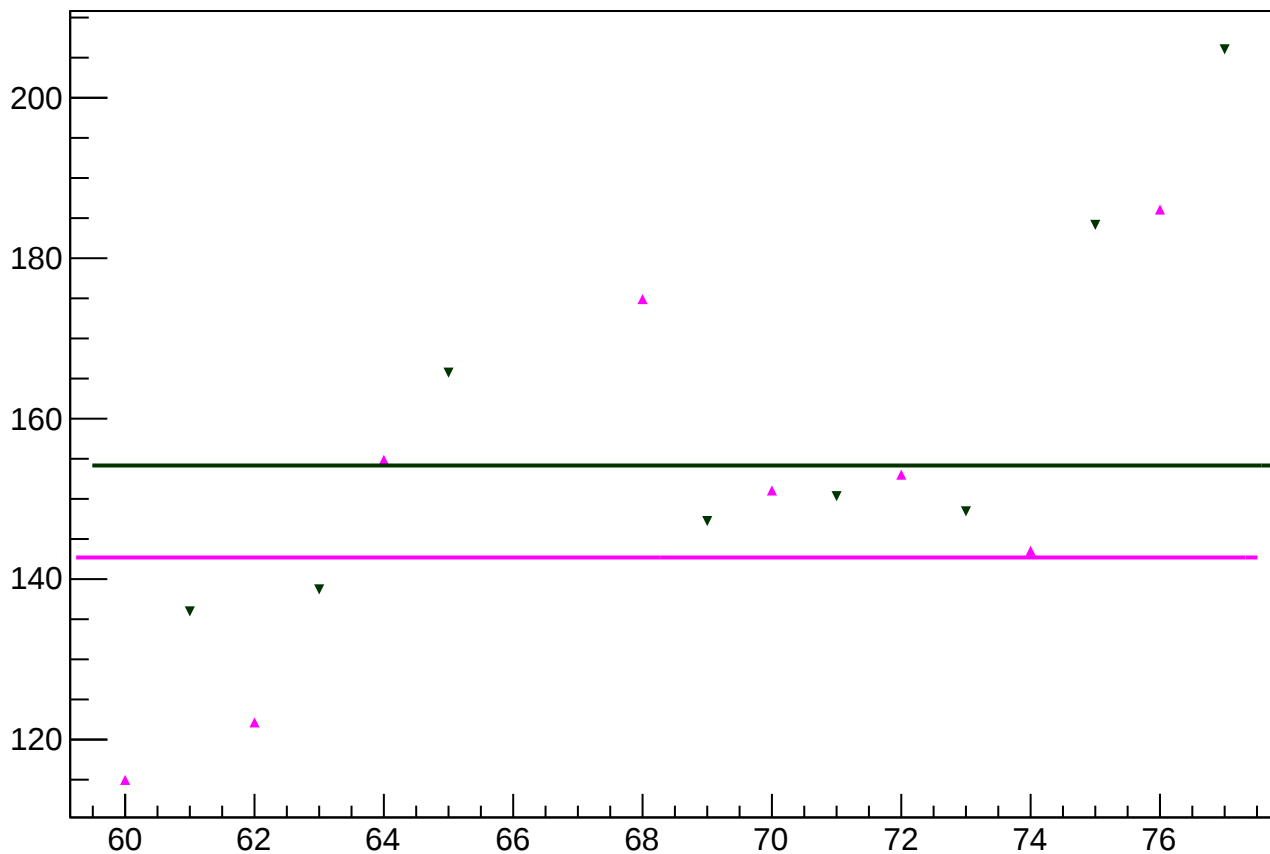
-20.950+/-83.156 χ^2/NDF : 1.4/7

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: 154.164+/-0.059 χ^2/NDF : 123675.7/7

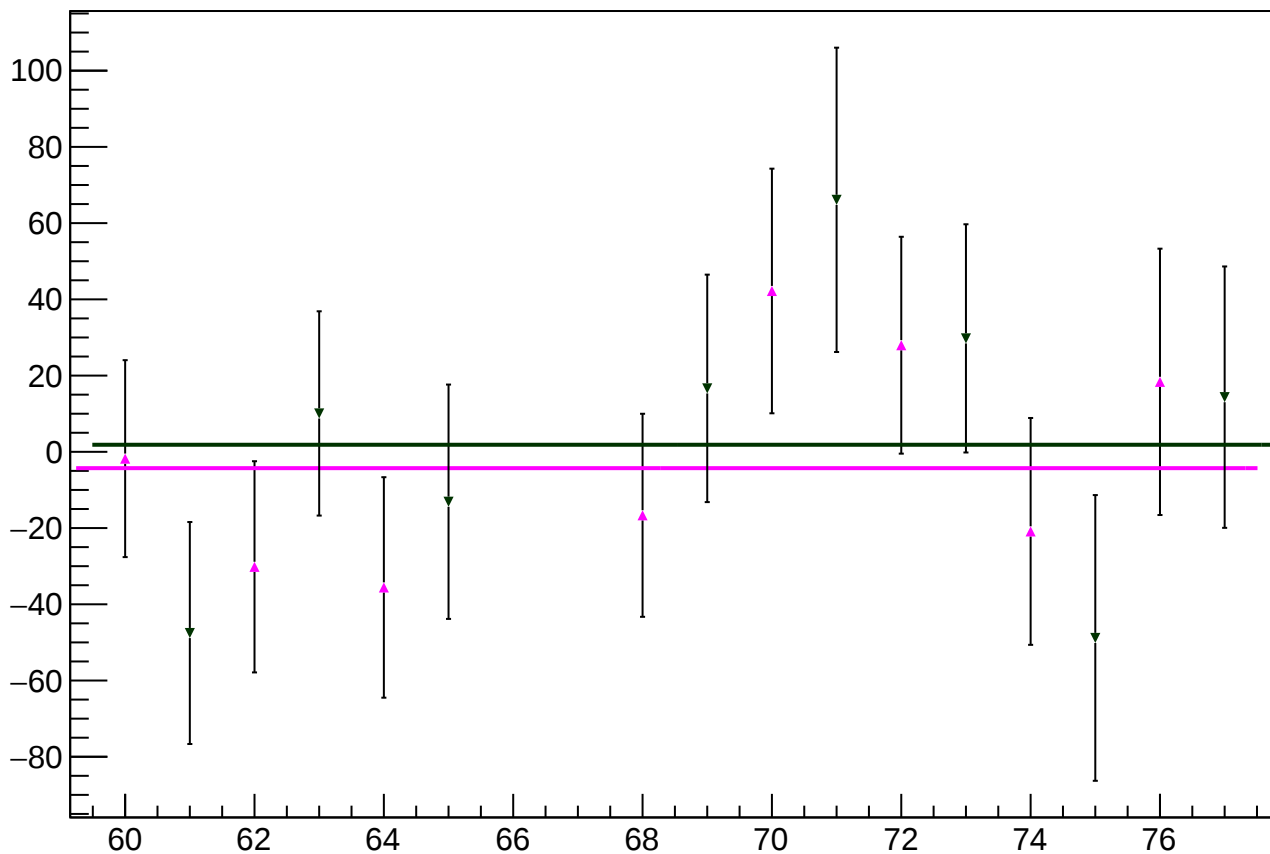
154.164+/-0.059 χ^2/NDF : 123675.7/7

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

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

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: 1.855+/-11.139 χ^2/NDF : 8.9/7

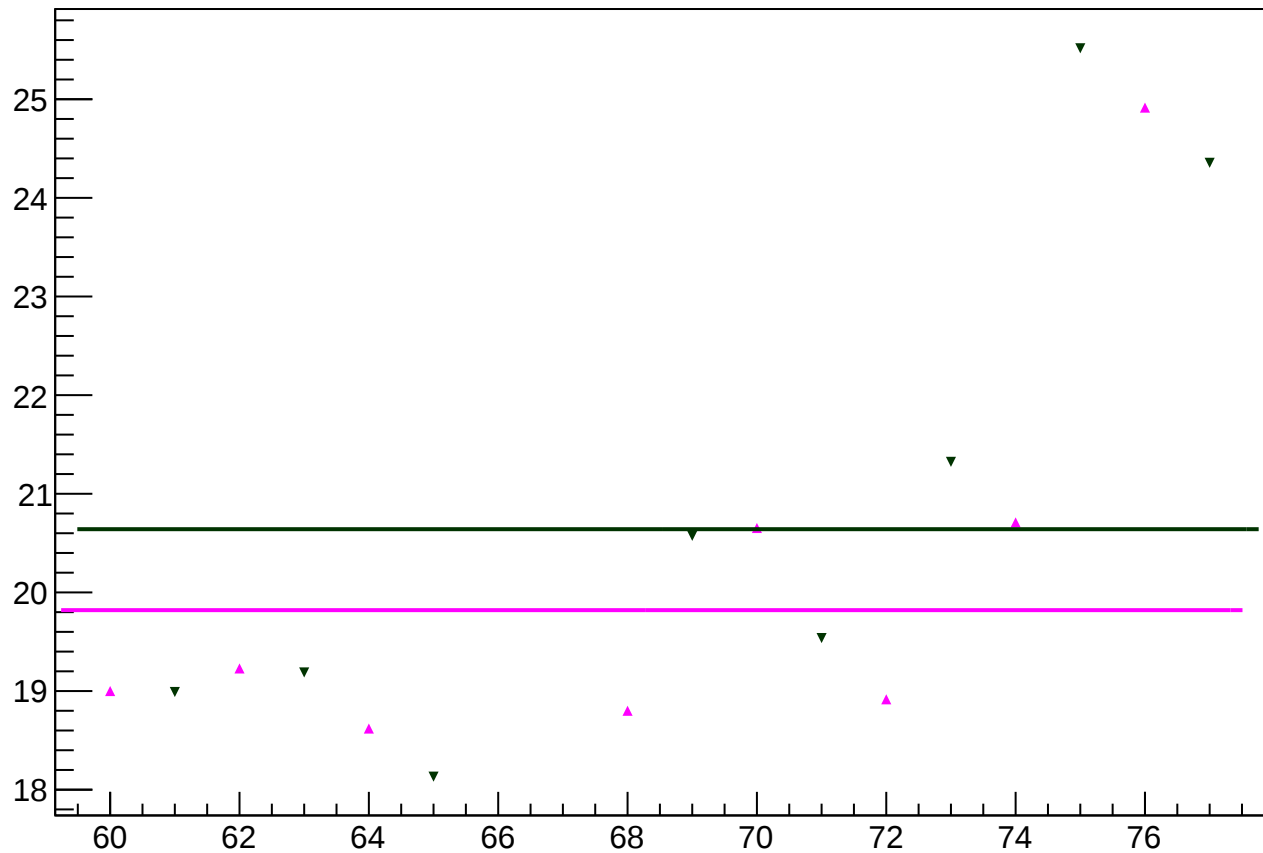
1.855+/-11.139 χ^2/NDF : 8.9/7

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: 20.641+/-0.008 χ^2/NDF : 85514.5/7

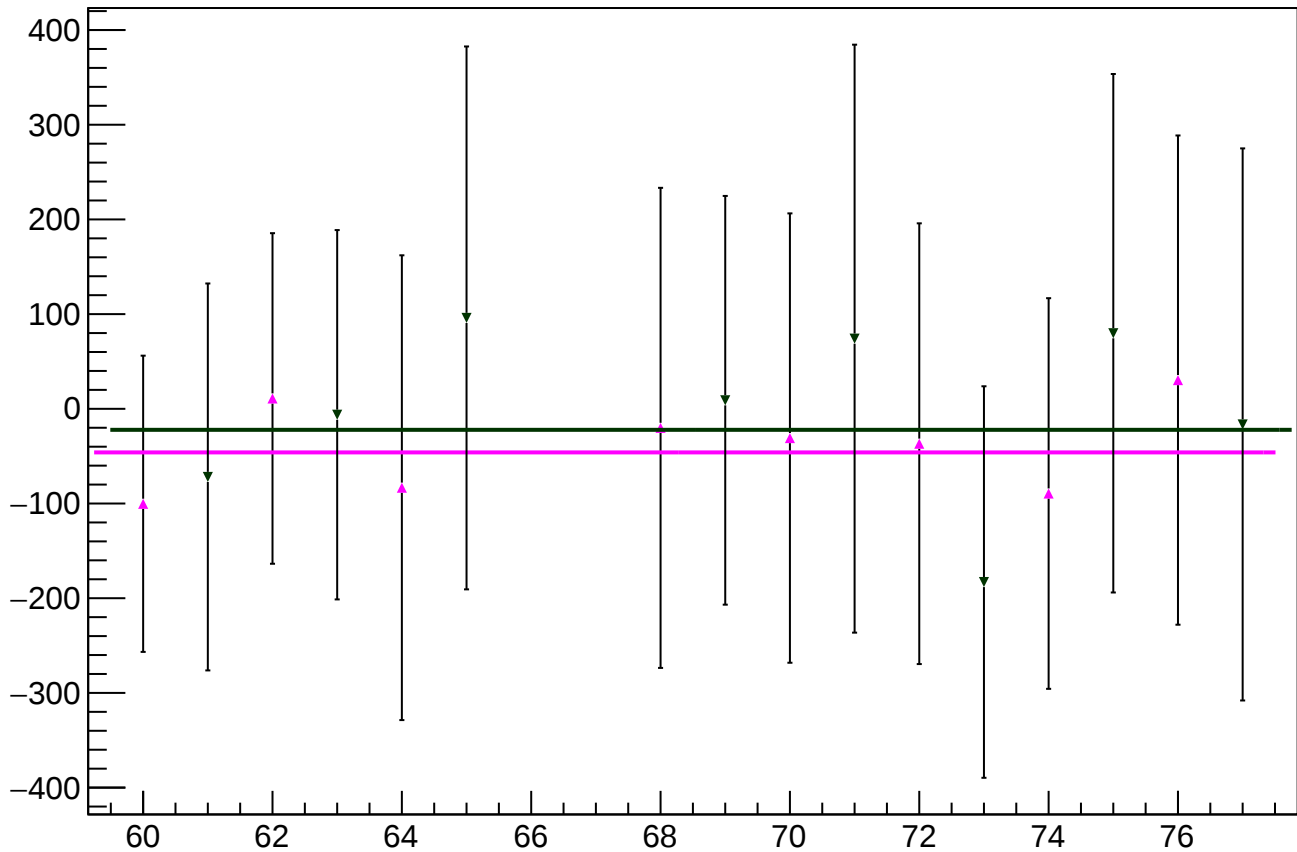
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

20.641+/-0.008 χ^2/NDF : 85514.5/7

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: -22.184+/-83.688 χ^2/NDF : 1.1/7

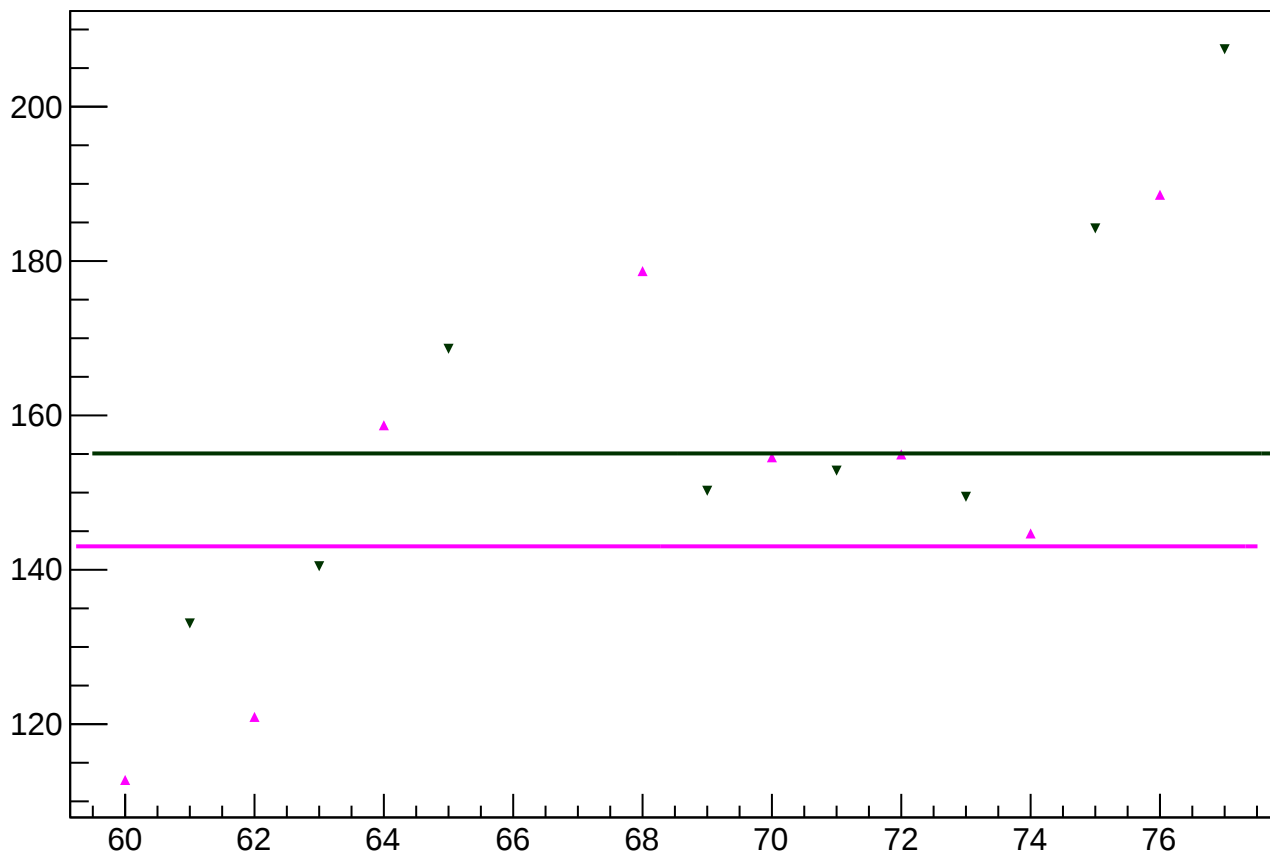
-22.184+/-83.688 χ^2/NDF : 1.1/7

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: 155.074+/-0.059 χ^2/NDF :128761.0/7

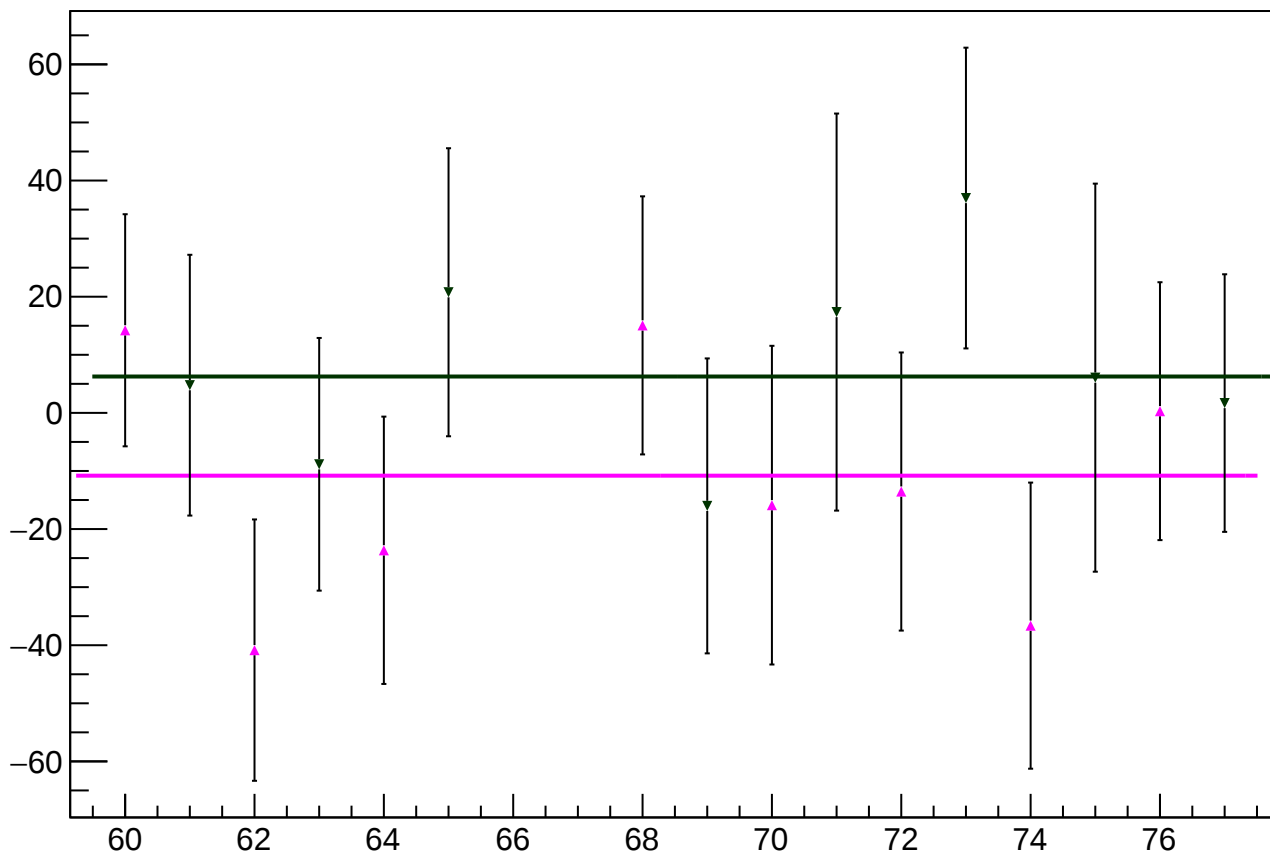
155.074+/-0.059 χ^2/NDF : 128761.0/7

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

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

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: 6.261+/-8.925 χ^2/NDF : 3.2/7

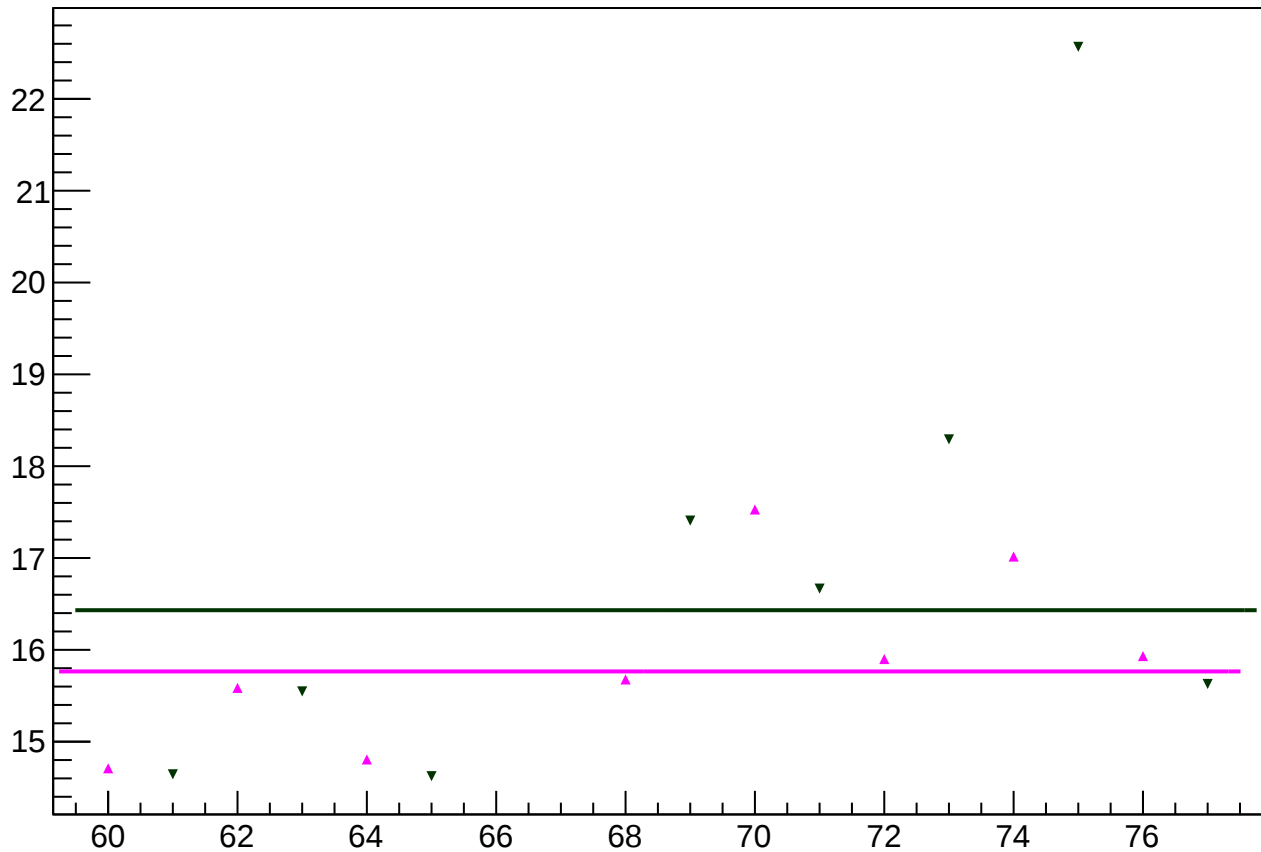
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

6.261+/-8.925 χ^2/NDF : 3.2/7

-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: 16.432+/-0.006 χ^2/NDF : 110074.5/7

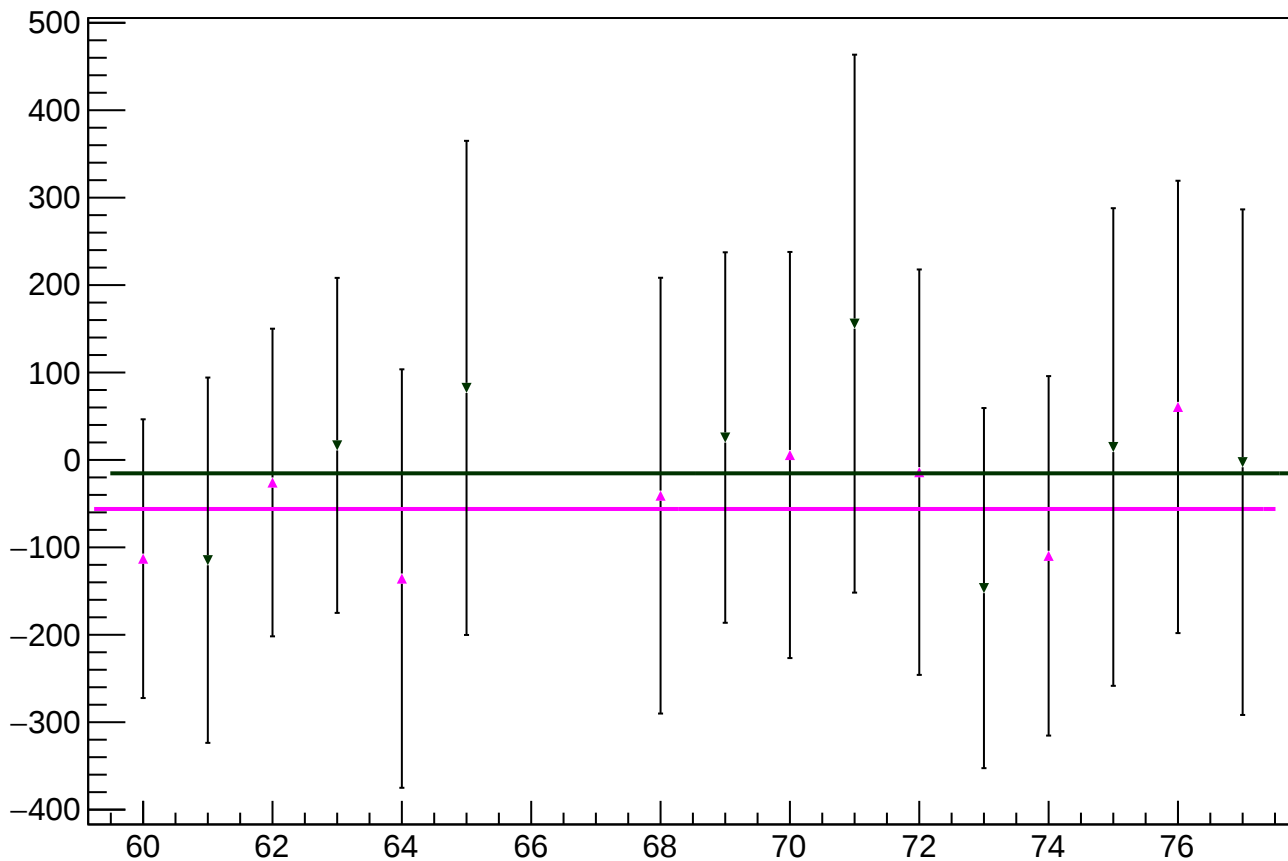
16.432+/-0.006 χ^2/NDF : 110074.5/7

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

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

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: -15.321+/-83.204 χ^2/NDF : 1.1/7

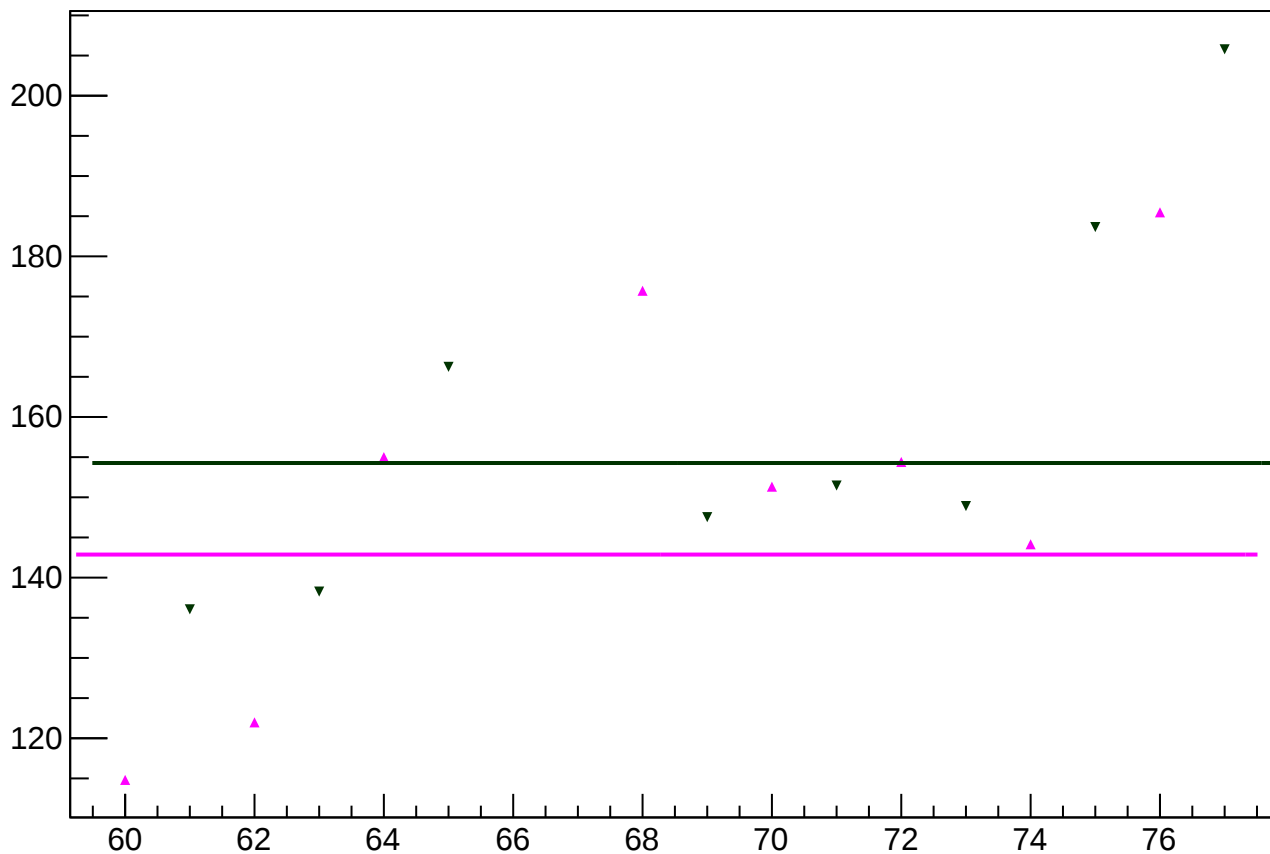
-15.321+/-83.204 χ^2/NDF : 1.1/7

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: 154.271+/-0.059 χ^2/NDF : 122901.8/7

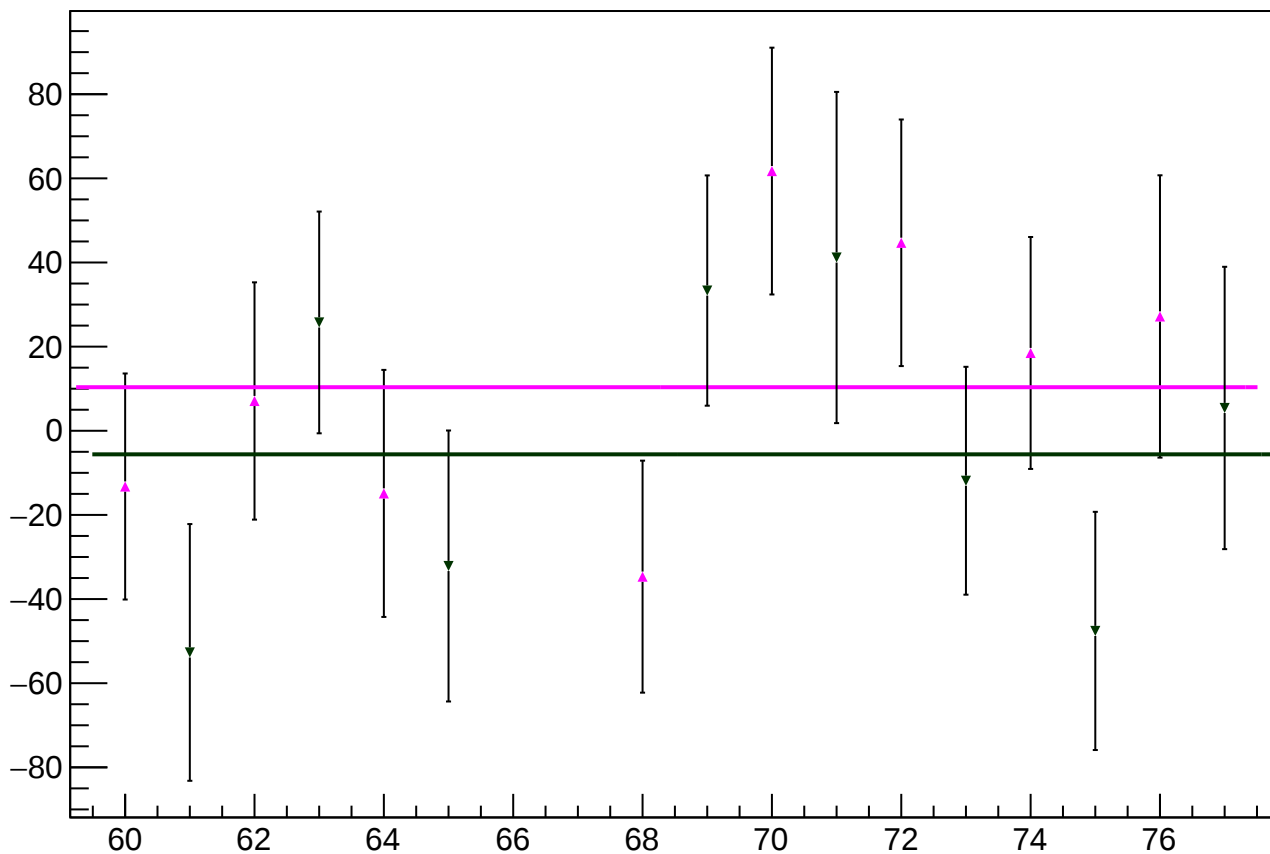
154.271+/-0.059 χ^2/NDF : 122901.8/7

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

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

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: -5.601+/-10.566 χ^2/NDF : 10.3/7

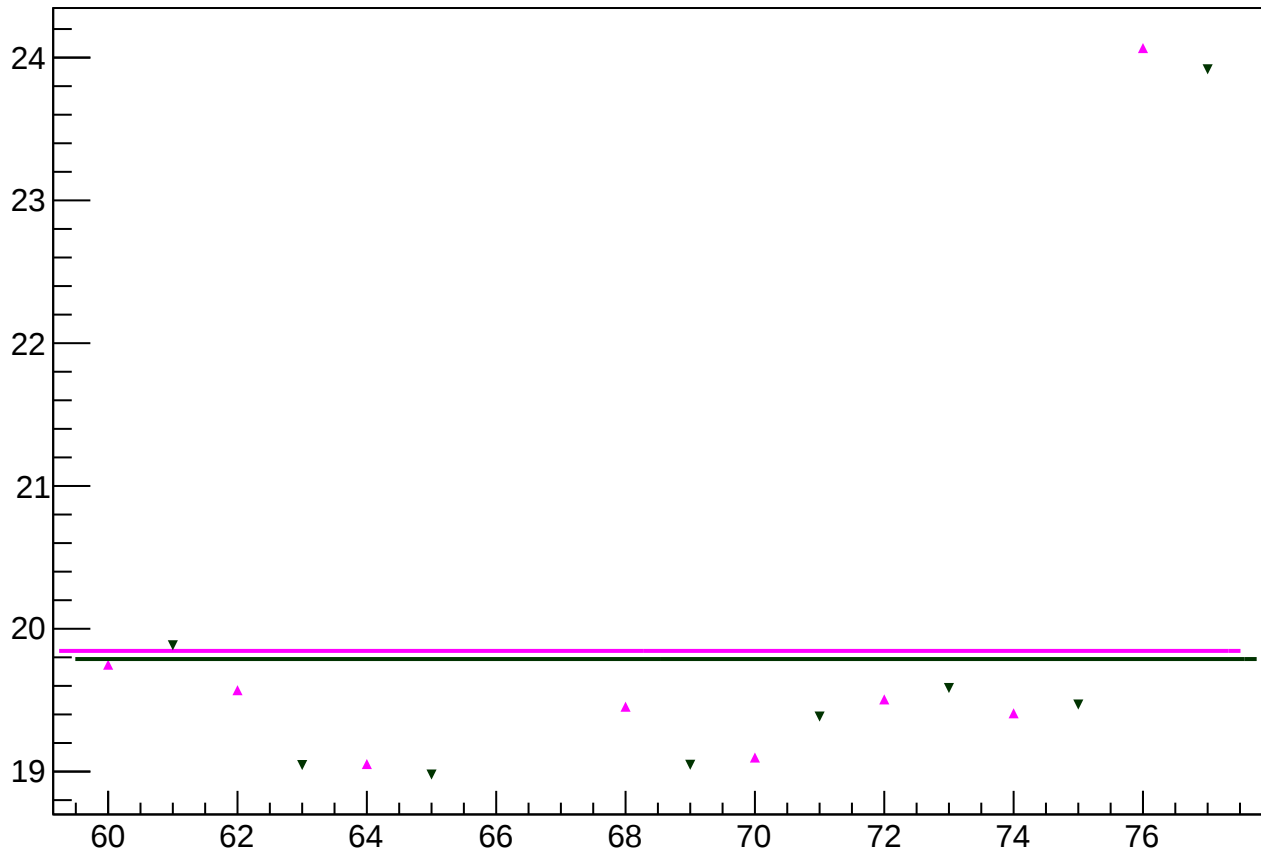
-5.601+/-10.566 χ^2/NDF : 10.3/7

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: 19.788+/-0.007 χ^2/NDF : 35205.4/7

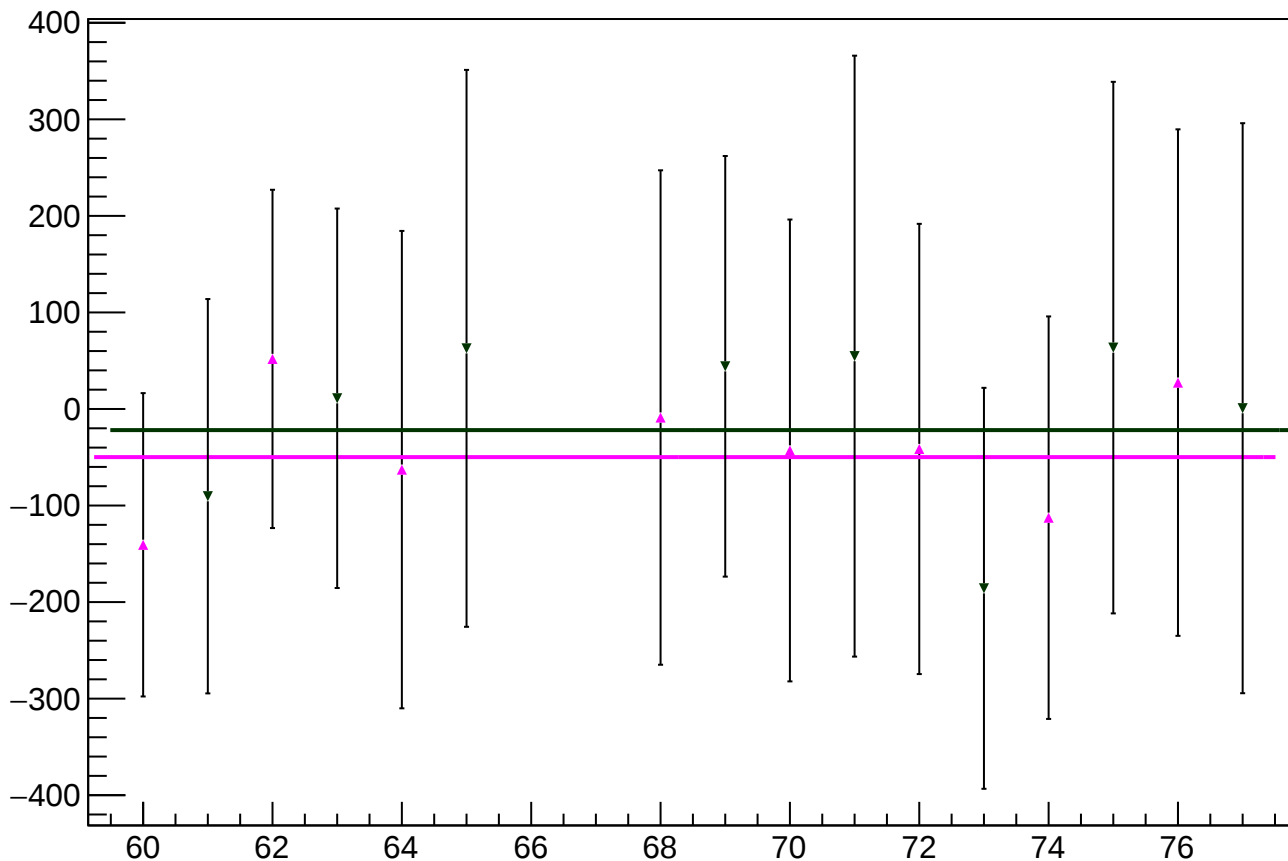
19.788+/-0.007 χ^2/NDF : 35205.4/7

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

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

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: -21.874+/-84.168 χ^2/NDF : 1.1/7

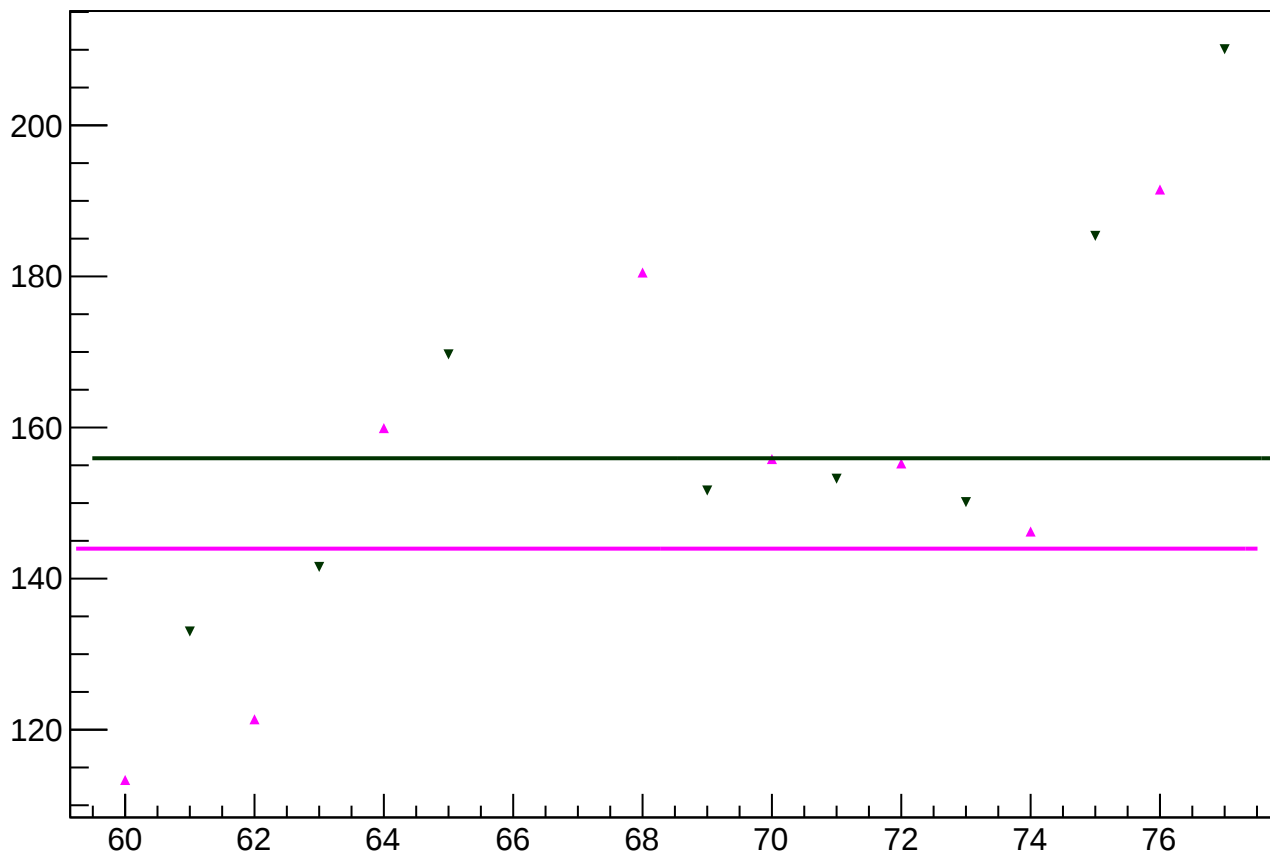
-21.874+/-84.168 χ^2/NDF : 1.1/7

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: 155.931+/-0.060 χ^2/NDF :133105.4/7

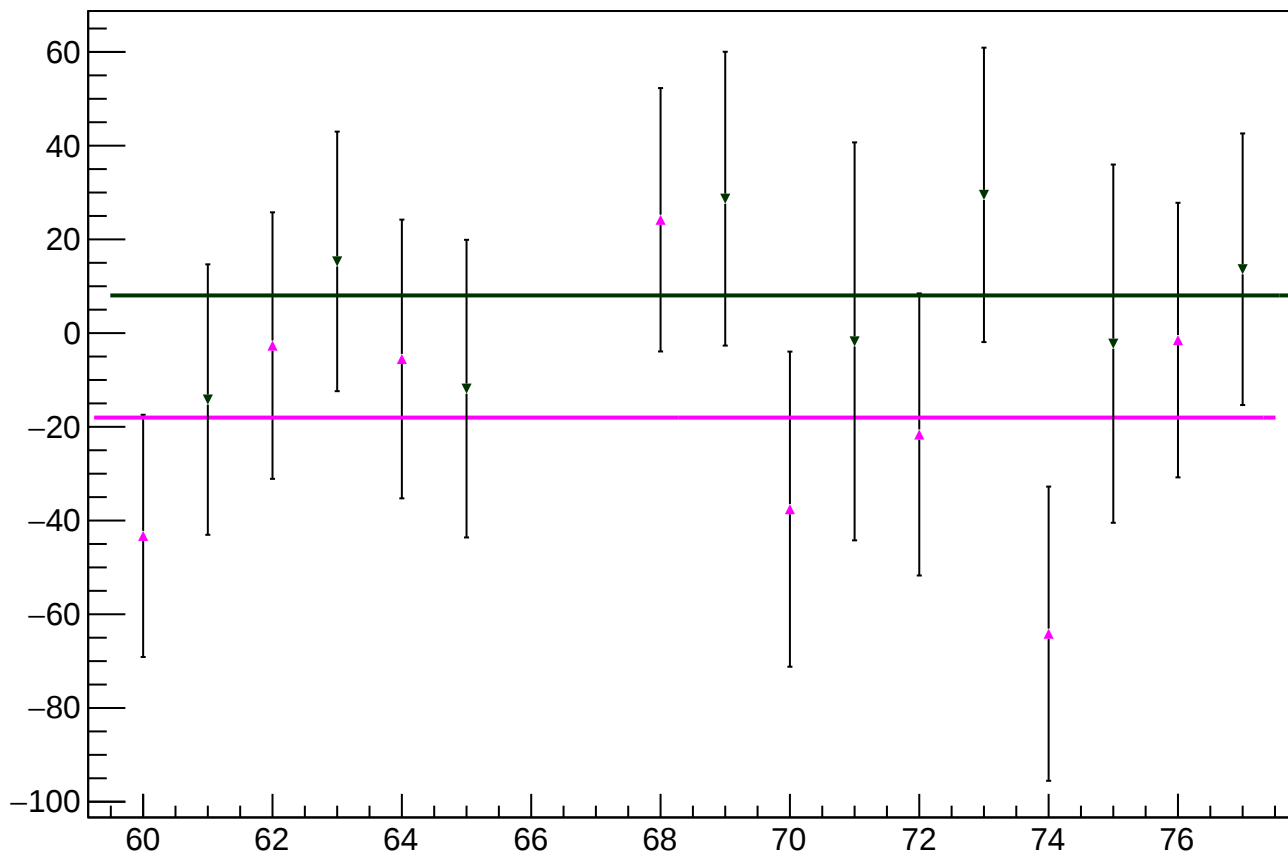
155.931+/-0.060 χ^2/NDF : 133105.4/7

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: 8.039+/-11.211 χ^2/NDF : 2.1/7

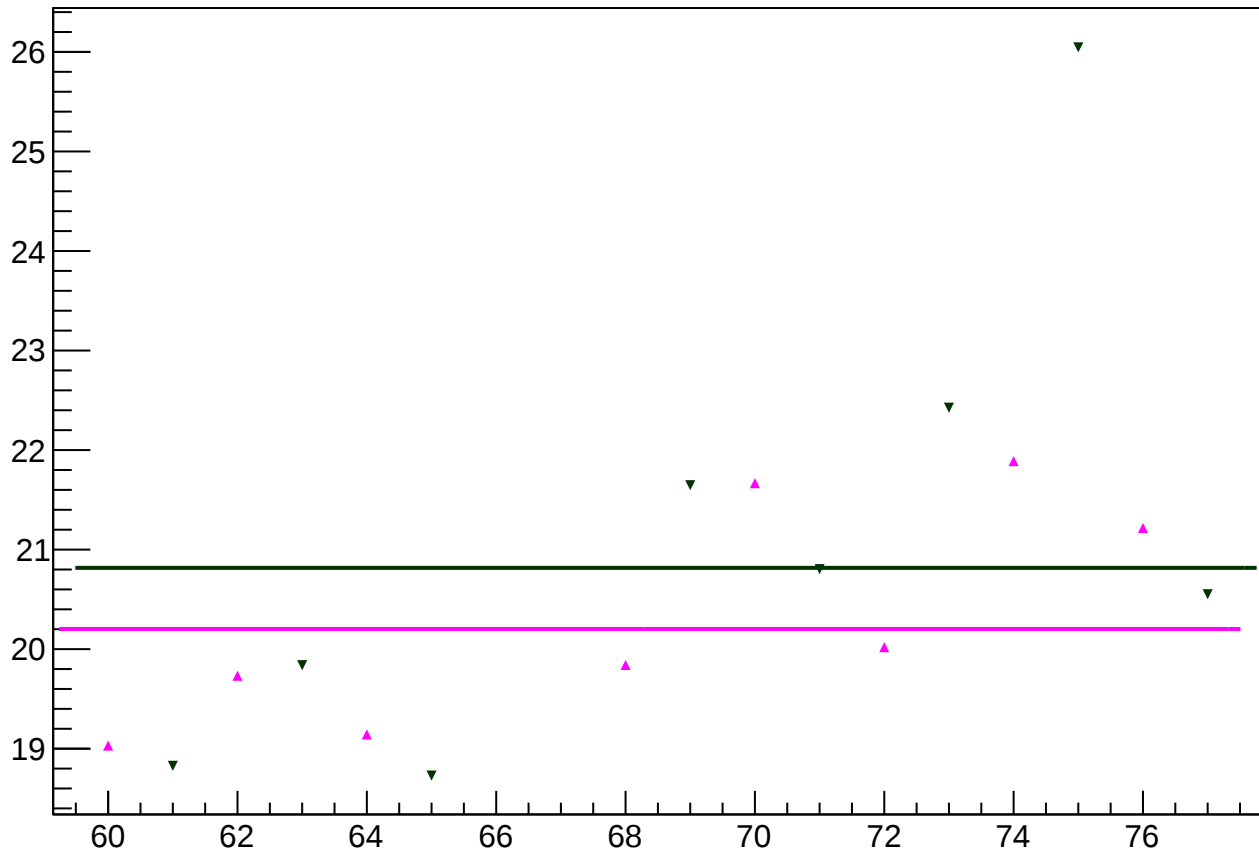
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

8.039+/-11.211 χ^2/NDF : 2.1/7

-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: 20.817+/-0.008 χ^2/NDF : 64874.6/7

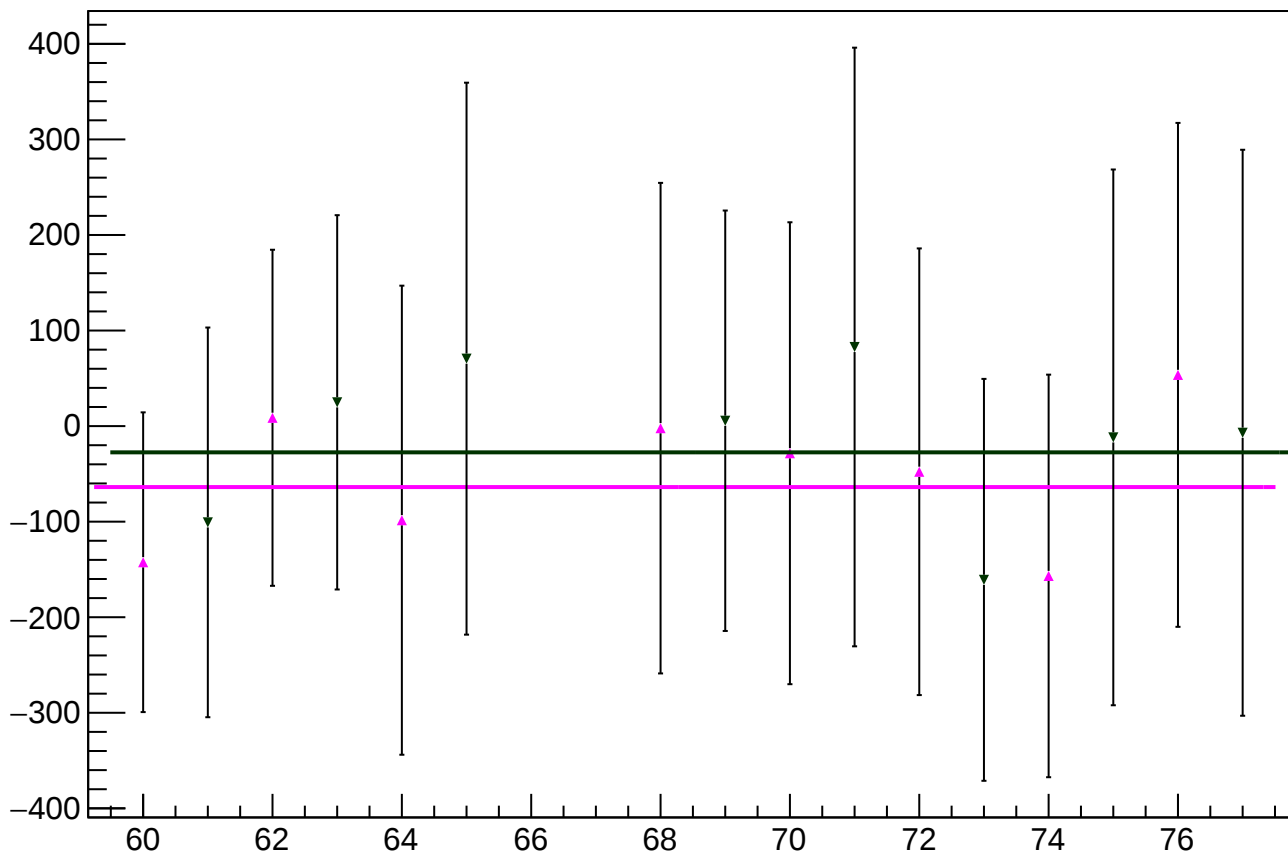
20.817+/-0.008 χ^2/NDF : 64874.6/7

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

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

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: -27.466+/-84.604 χ^2/NDF : 0.9/7

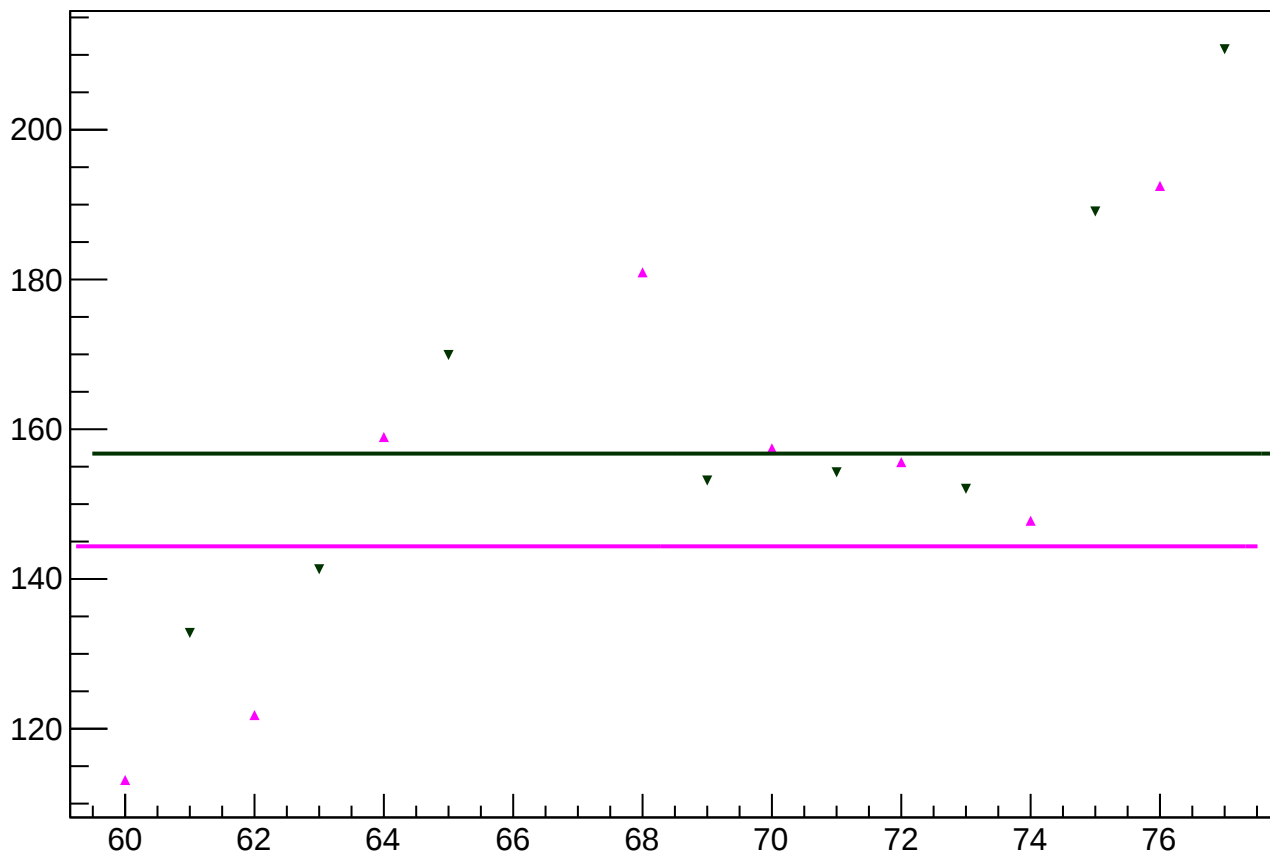
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

-27.466+/-84.604 χ^2/NDF : 0.9/7

-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: 156.748+/-0.060 χ^2/NDF :138998.7/7

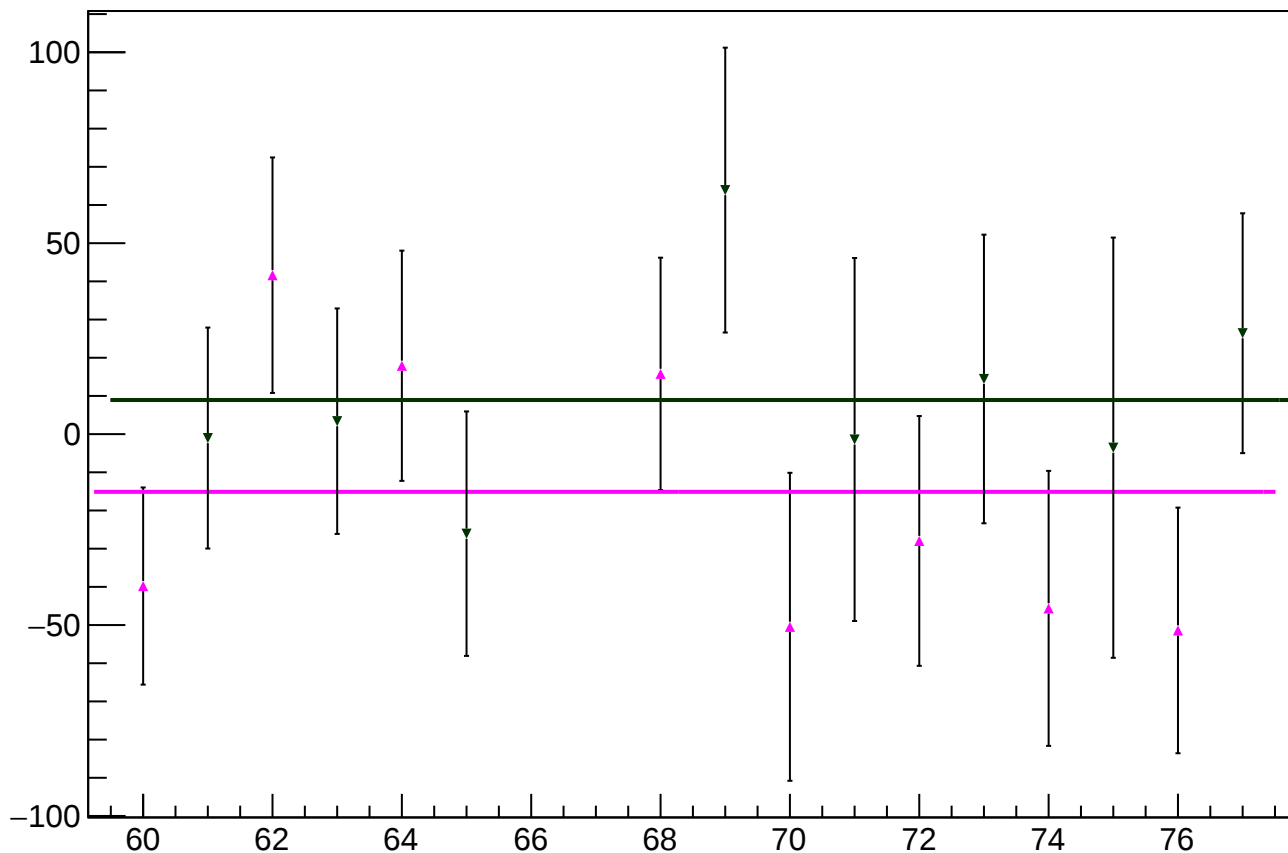
156.748+/-0.060 χ^2/NDF : 138998.7/7

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

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

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: 8.930+/-12.381 χ^2/NDF : 4.0/7

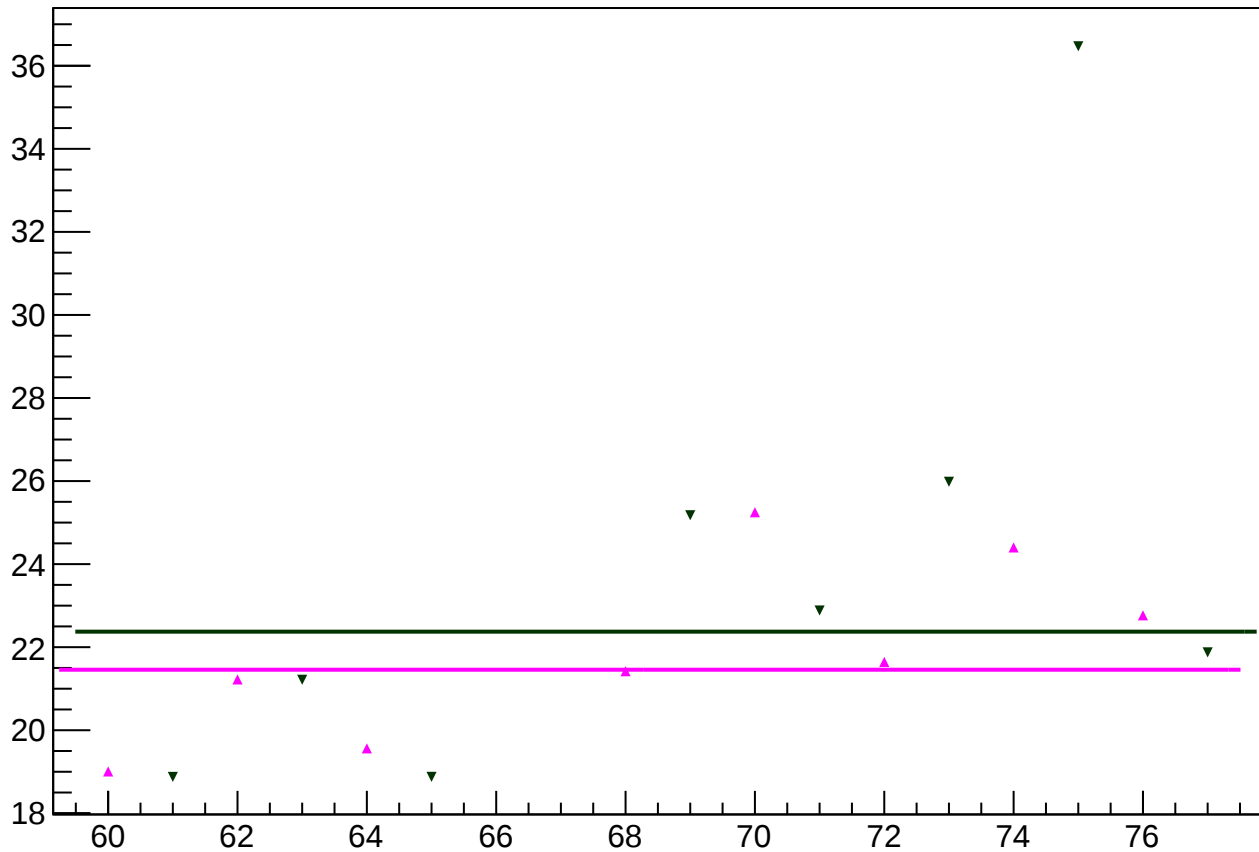
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

8.930+/-12.381 χ^2/NDF : 4.0/7

-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: 22.374+/-0.009 χ^2/NDF : 217688.7/7

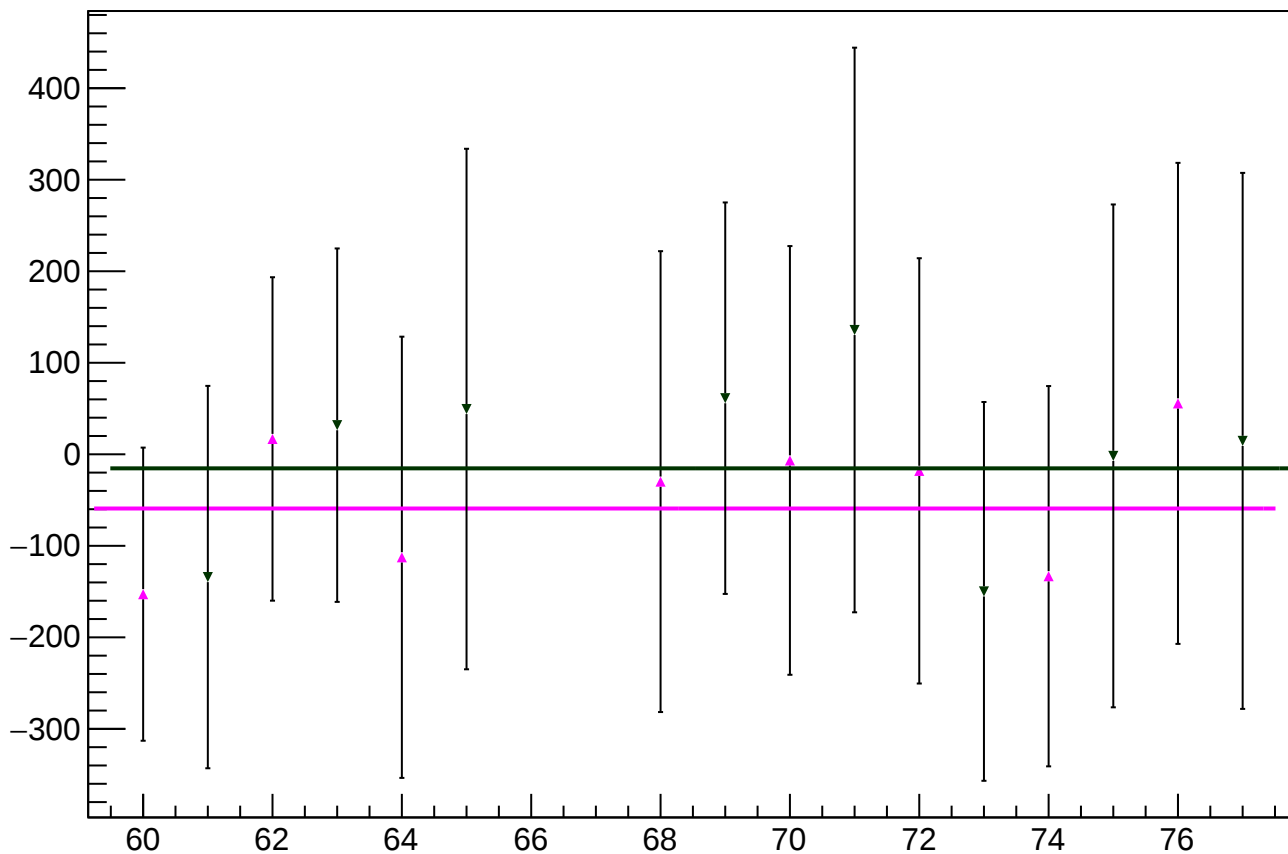
22.374+/-0.009 χ^2/NDF : 217688.7/7

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: -15.354+/-83.699 χ^2/NDF : 1.2/7

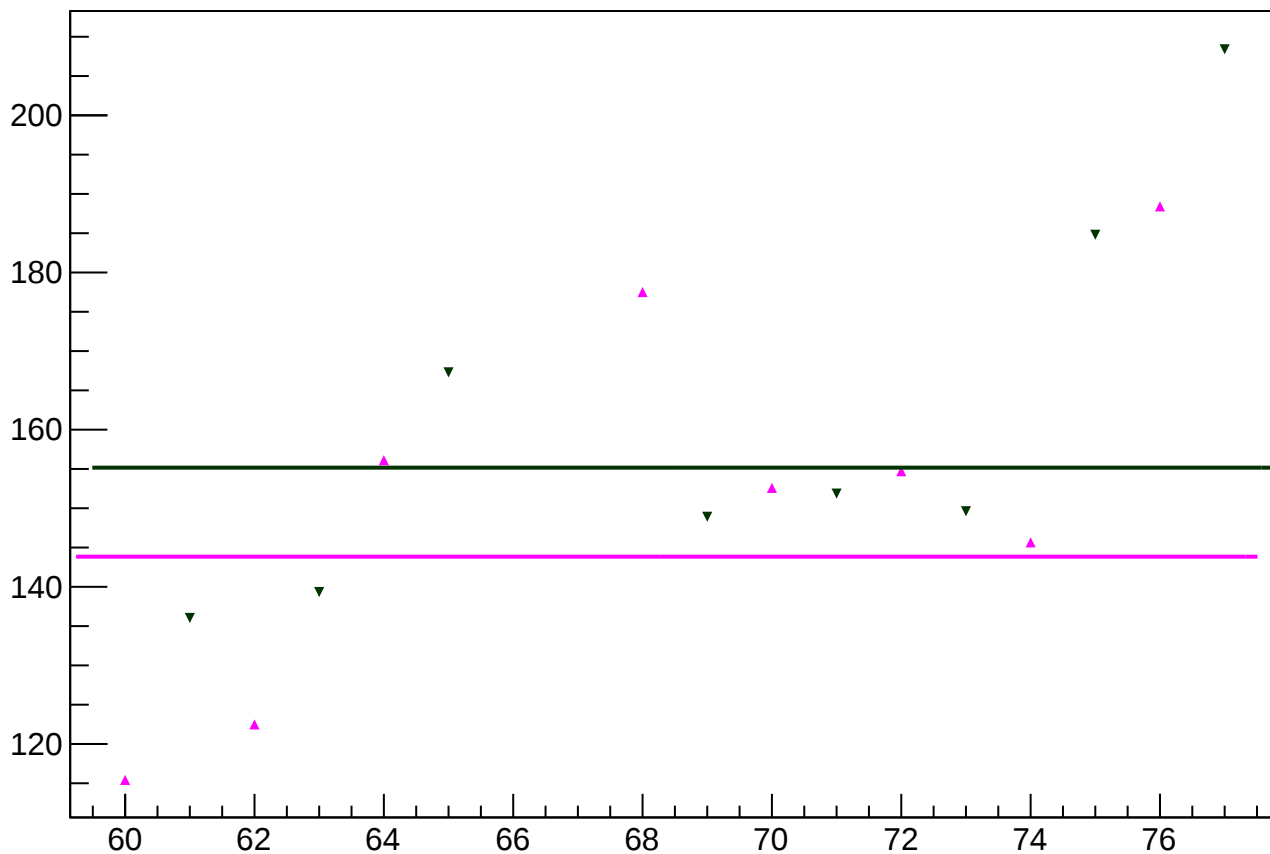
-15.354+/-83.699 χ^2/NDF : 1.2/7

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: 155.165+/-0.059 χ^2/NDF :126593.2/7

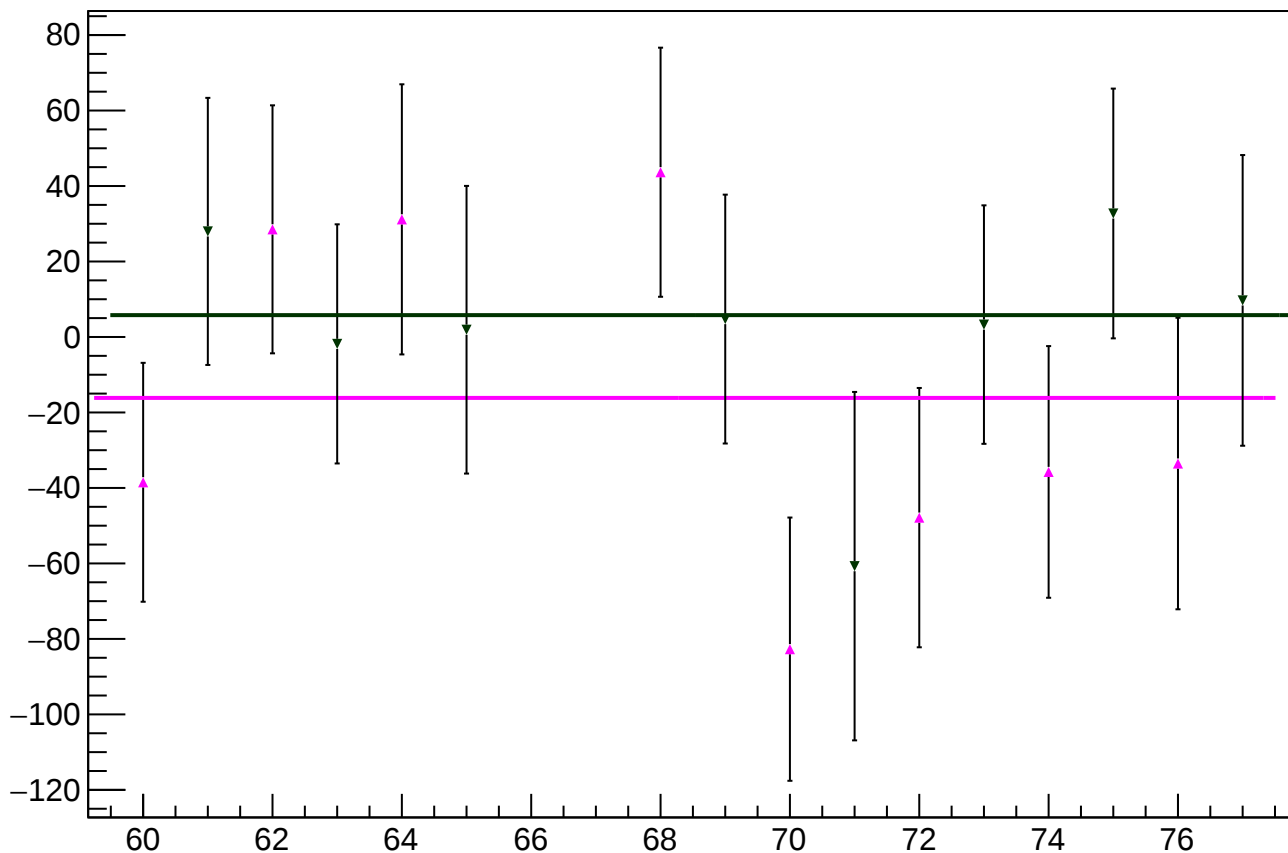
155.165+/-0.059 χ^2/NDF : 126593.2/7

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

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

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: 5.791+/-12.440 χ^2/NDF : 3.2/7

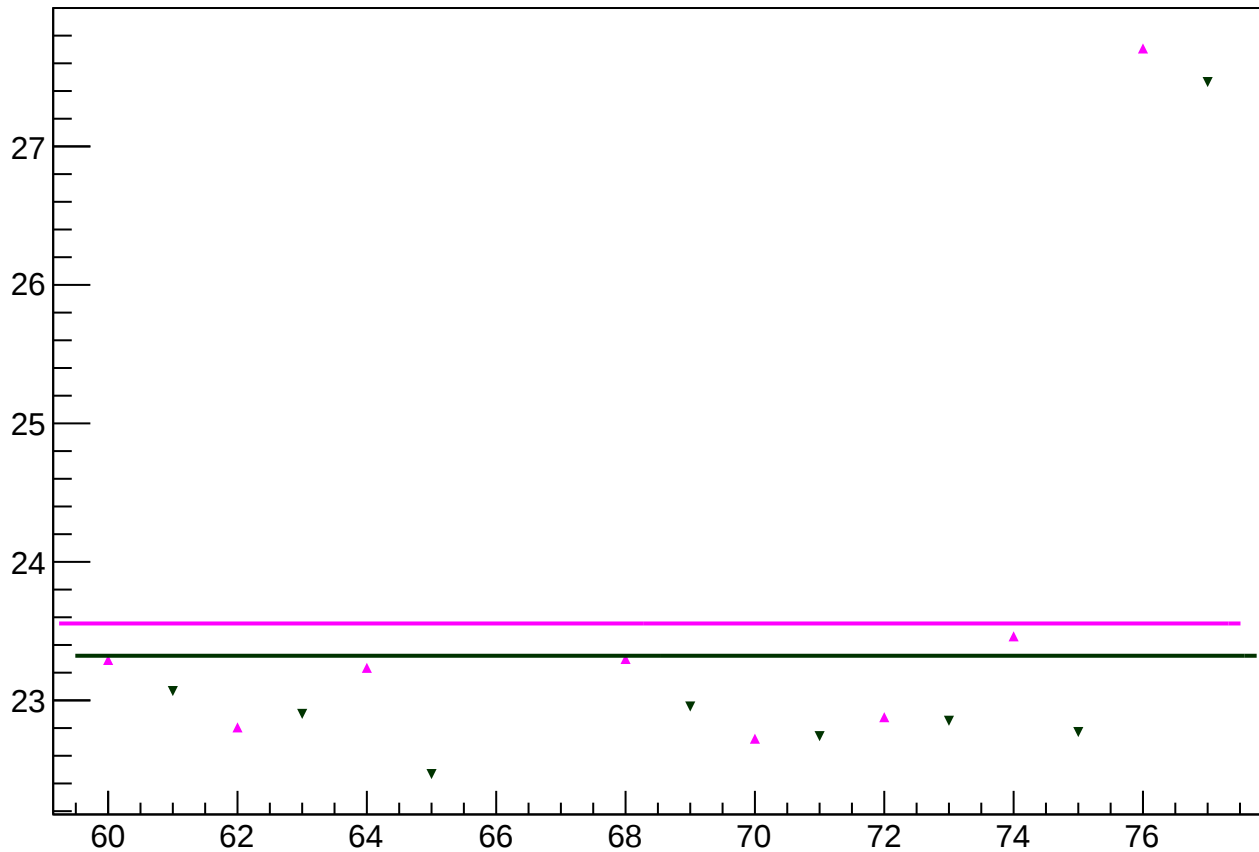
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

5.791+/-12.440 χ^2/NDF : 3.2/7

-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: 23.322+/-0.009 χ^2/NDF : 26160.4/7

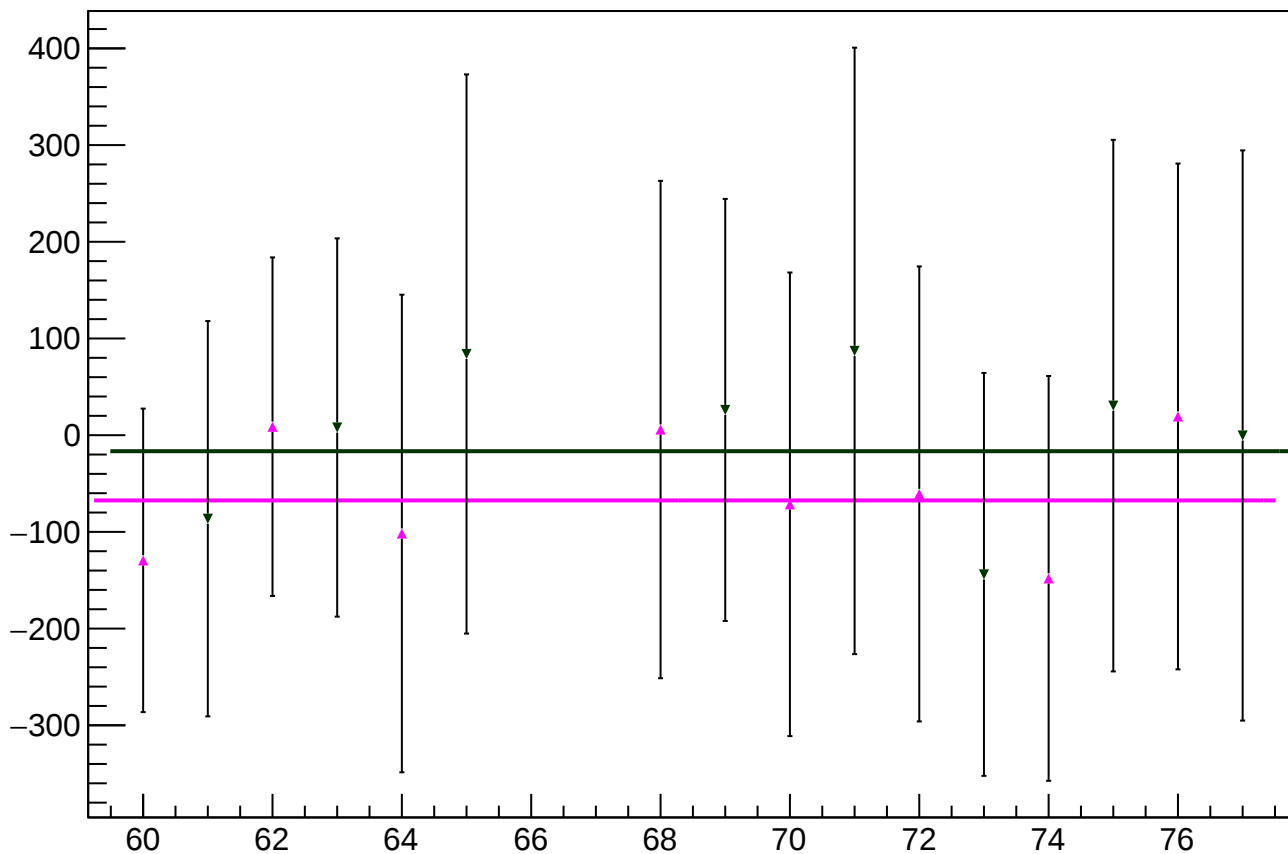
23.322+/-0.009 χ^2/NDF : 26160.4/7

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

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

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: -16.569+/-84.220 χ^2/NDF : 0.8/7

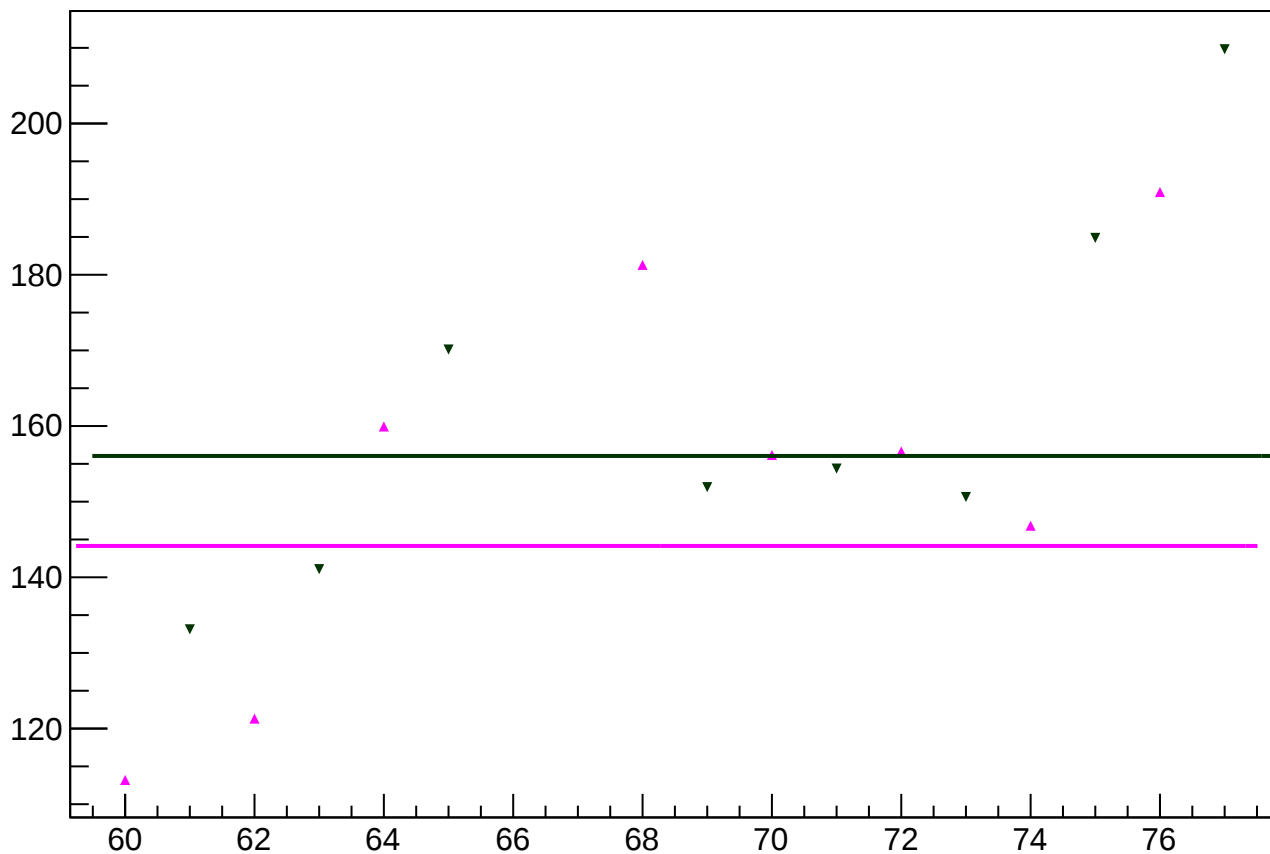
-16.569+/-84.220 χ^2/NDF : 0.8/7

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: 156.045+/-0.060 χ^2/NDF :132269.5/7

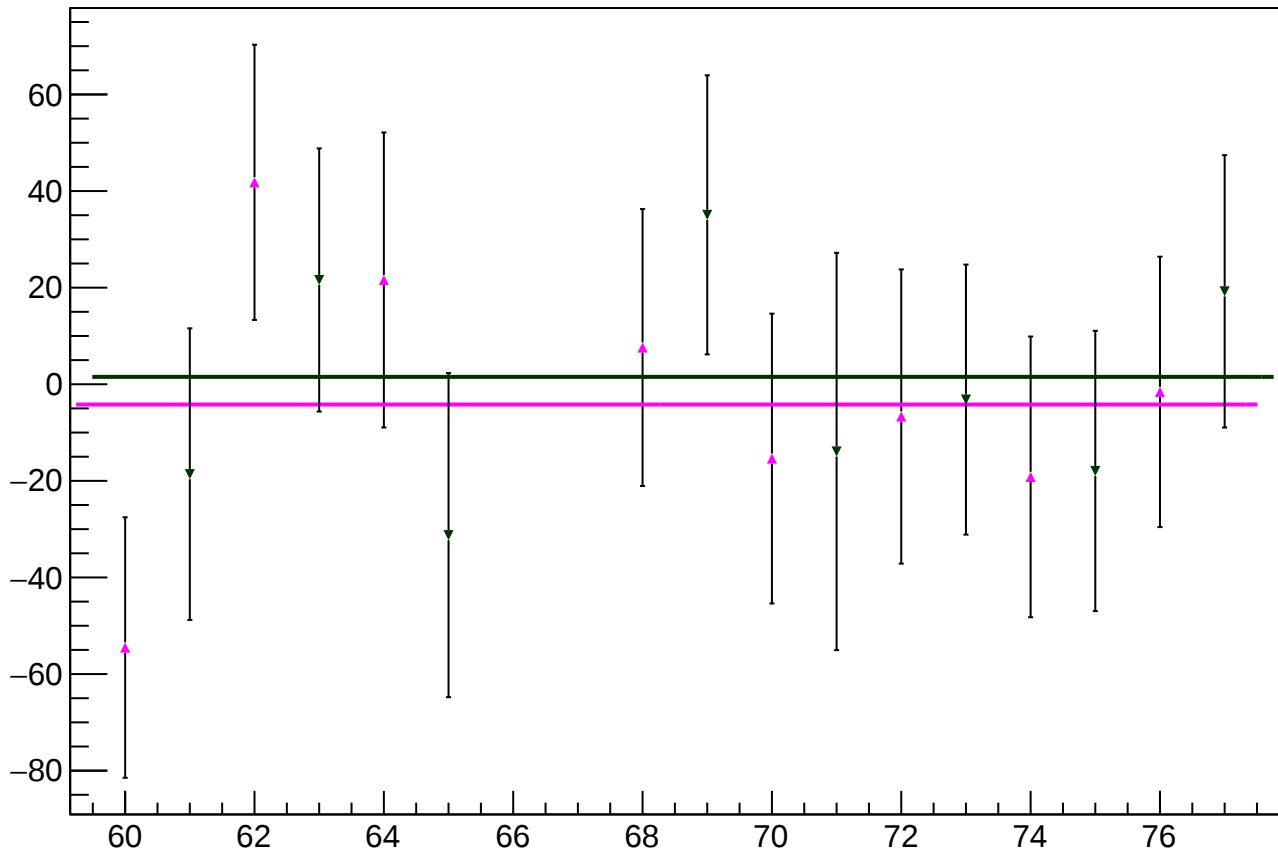
156.045+/-0.060 χ^2/NDF : 132269.5/7

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

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

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: 1.530+/-10.631 χ^2/NDF : 4.3/7

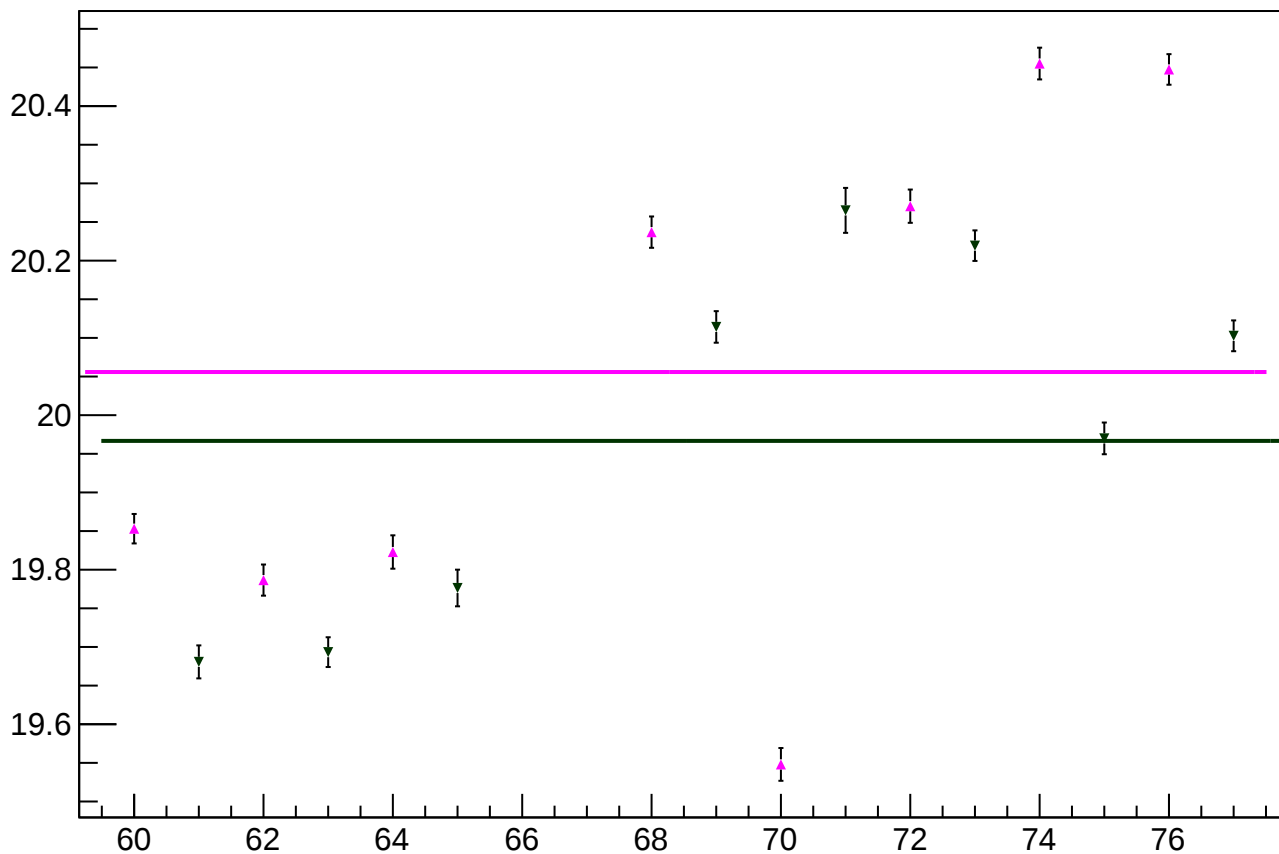
1.530+/-10.631 χ^2/NDF : 4.3/7

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: 19.967+/-0.008 χ^2/NDF : 812.7/7

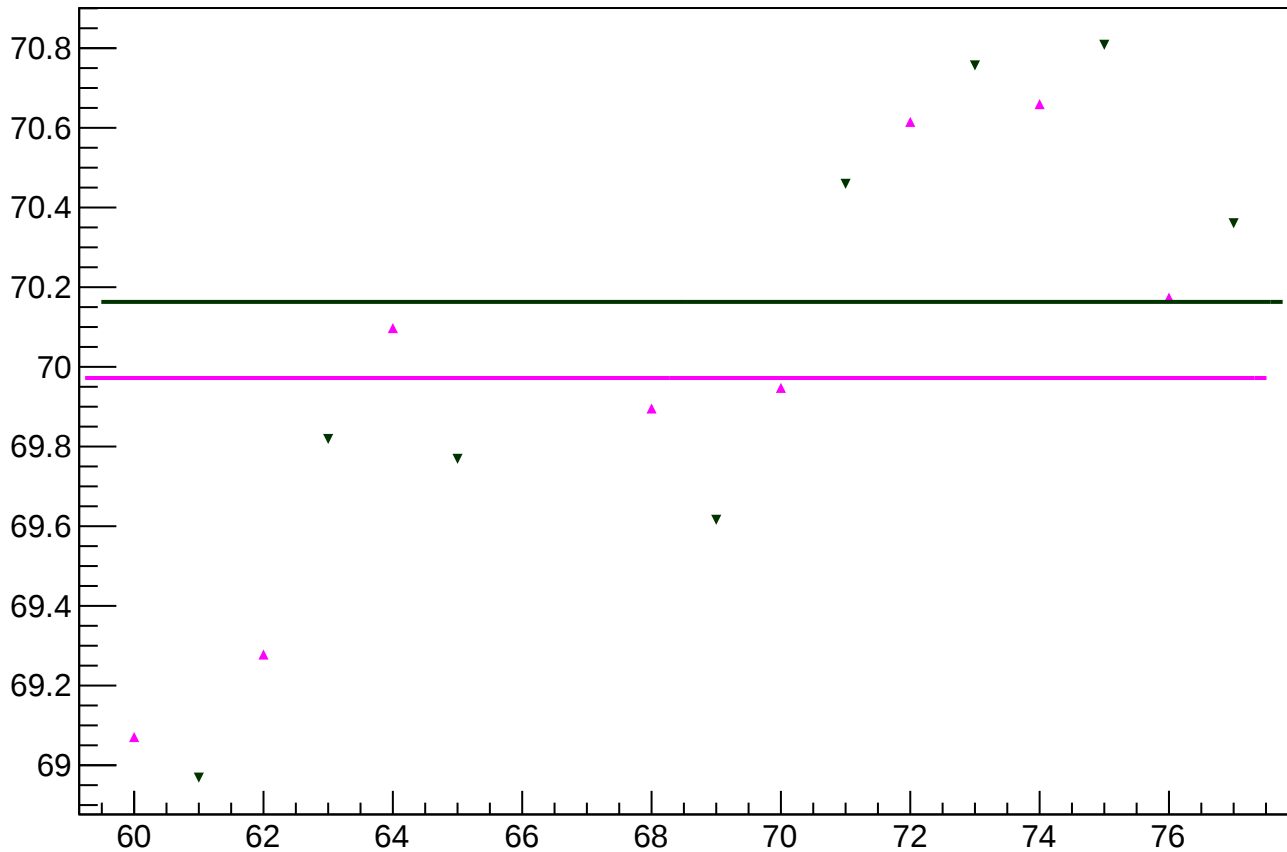
19.967+/-0.008 χ^2/NDF : 812.7/7

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

20.056+/-0.007 χ^2/NDF : 1929.1/7

Left In: 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: 70.163+/-0.000 χ^2/NDF : 23853913.4/7

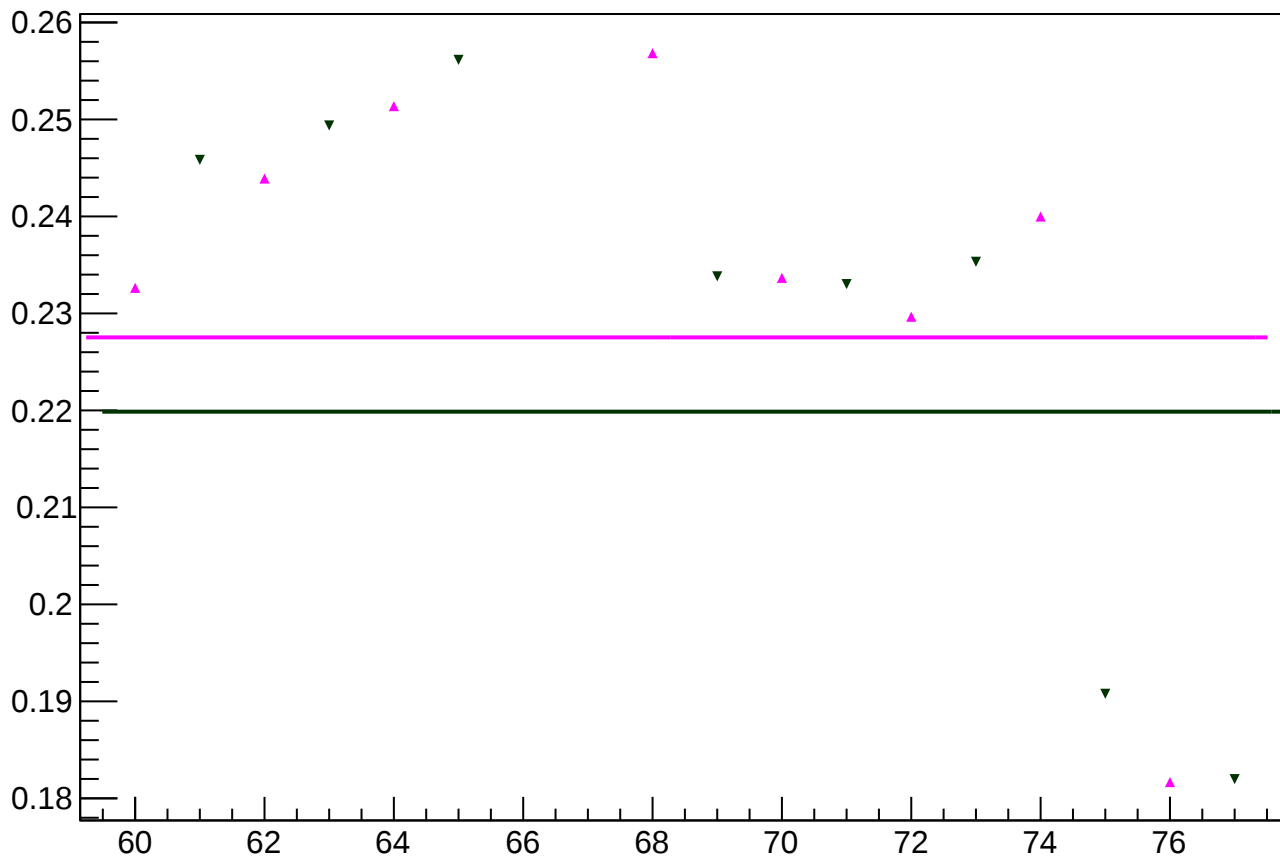
70.163+/-0.000 χ^2/NDF : 23853913.4/7

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: 0.220+/-0.000 χ^2/NDF :111815.1/7

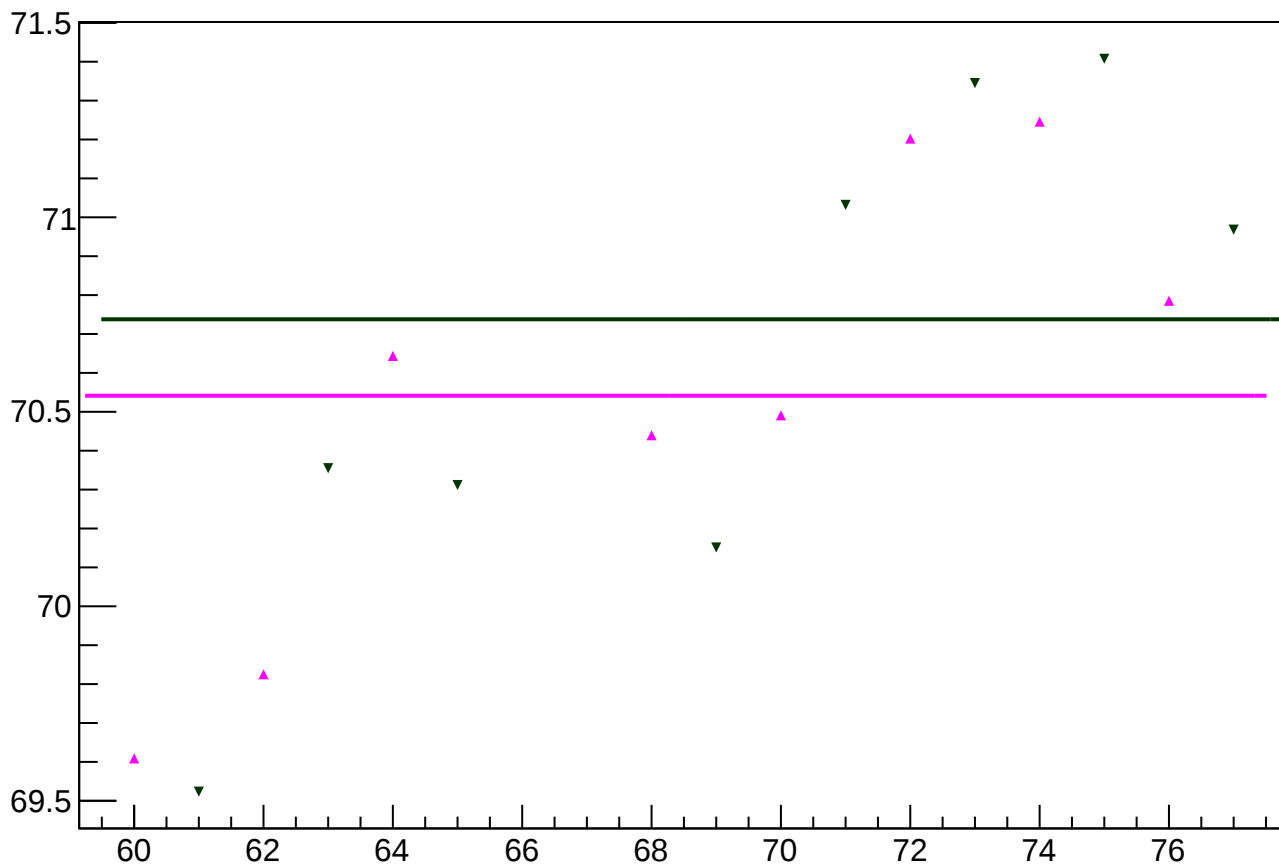
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.220+/-0.000 χ^2/NDF : 111815.1/7

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: 70.738+/-0.000 χ^2/NDF :24439758.4/7

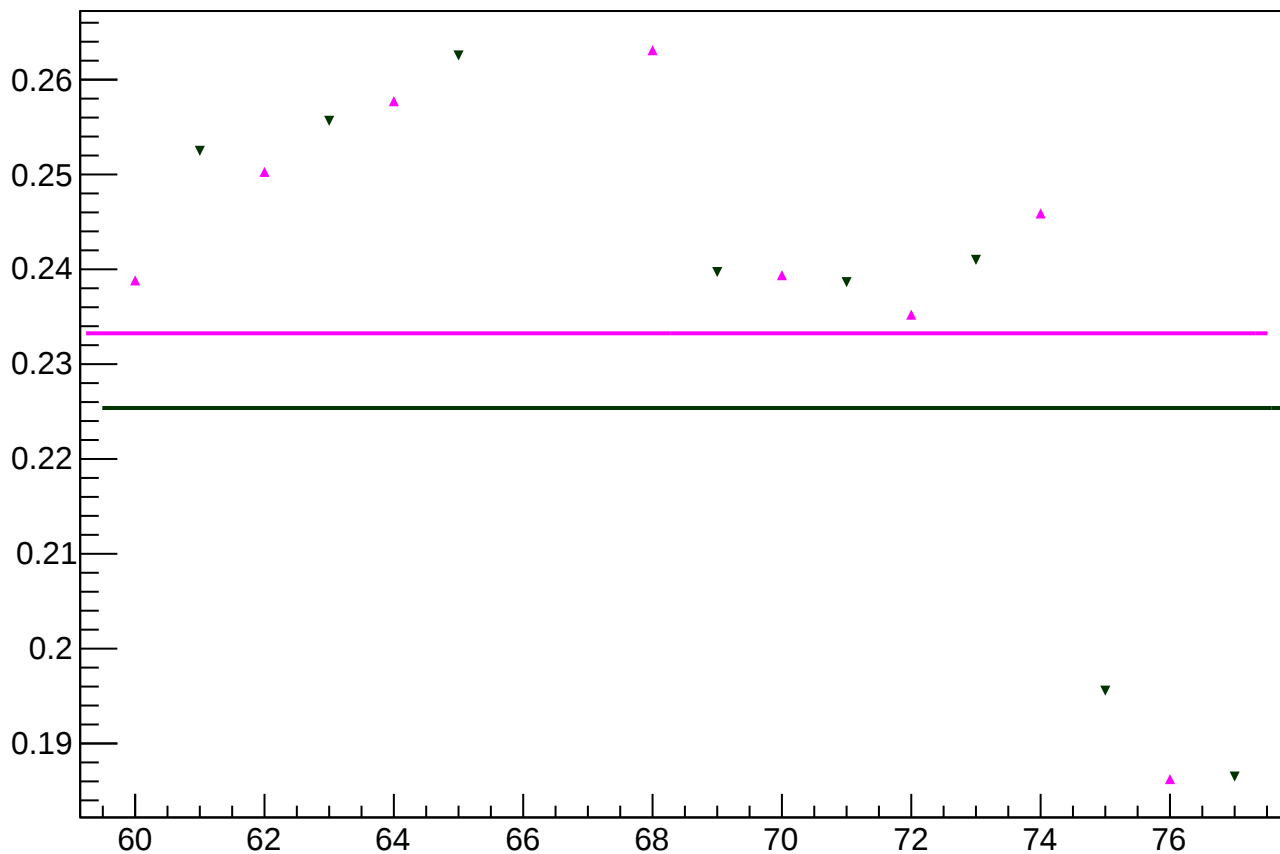
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

70.738+/-0.000 χ^2/NDF : 24439758.4/7

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: 0.225+/-0.000 χ^2/NDF : 112082.9/7

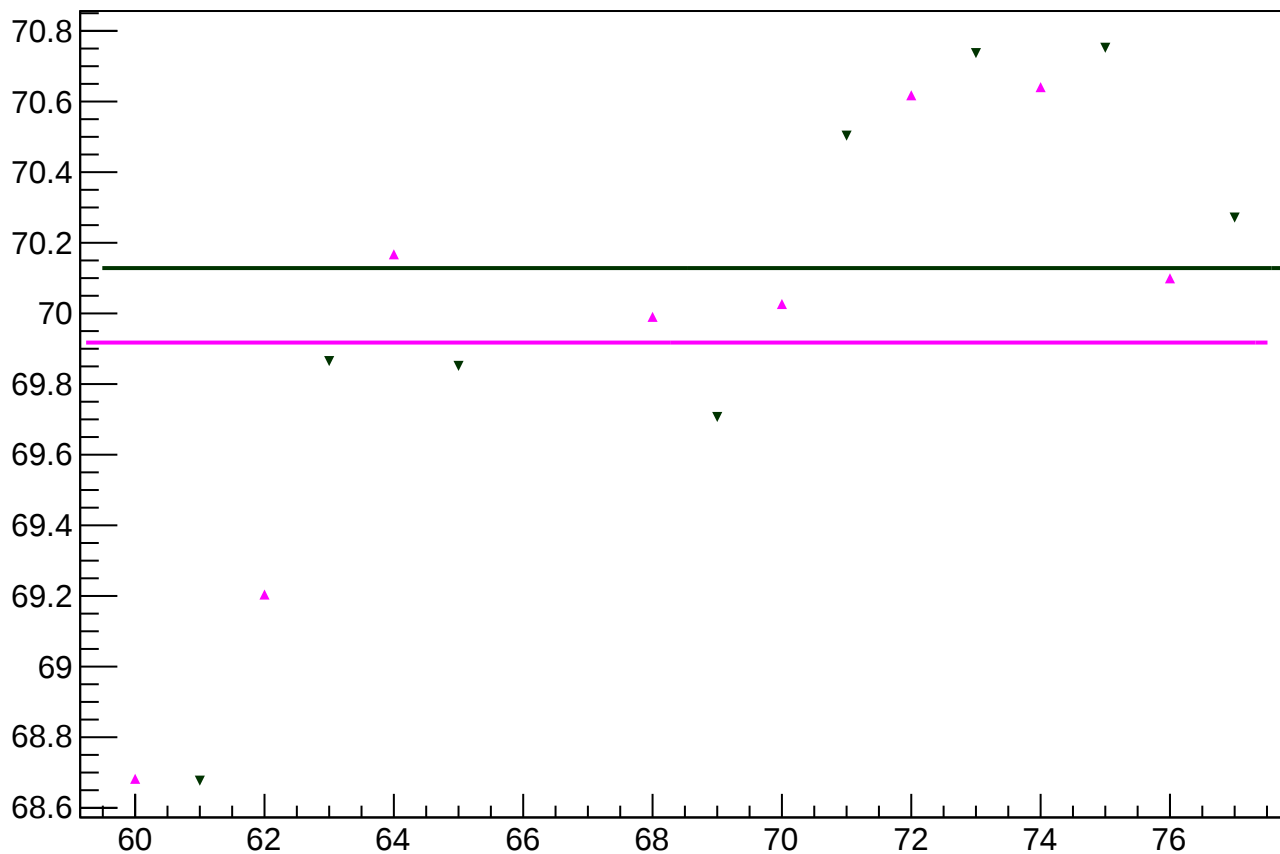
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.225+/-0.000 χ^2/NDF : 112082.9/7

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: 70.128+/-0.000 χ^2/NDF : 26569375.2/7

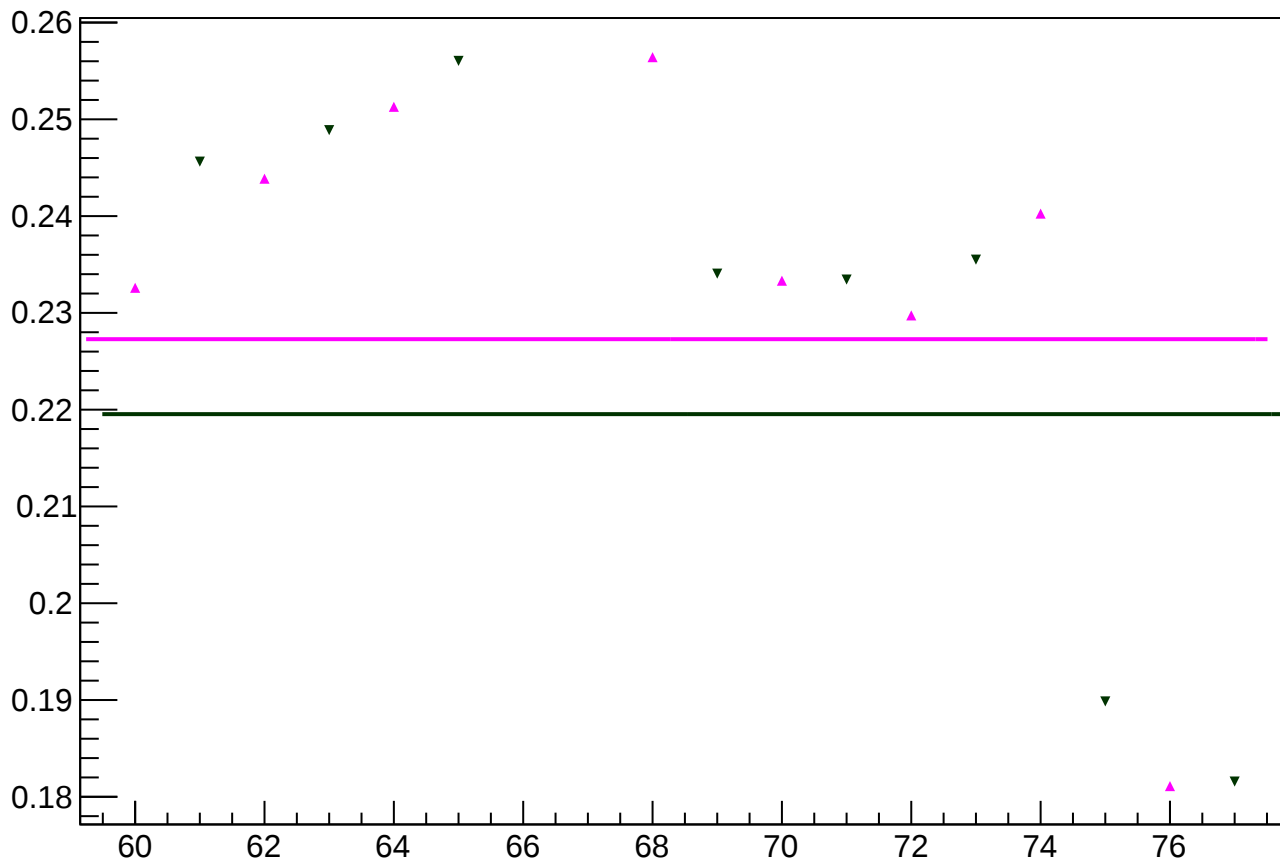
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

70.128+/-0.000 χ^2/NDF : 26569375.2/7

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: 0.220+/-0.000 χ^2/NDF :114172.2/7

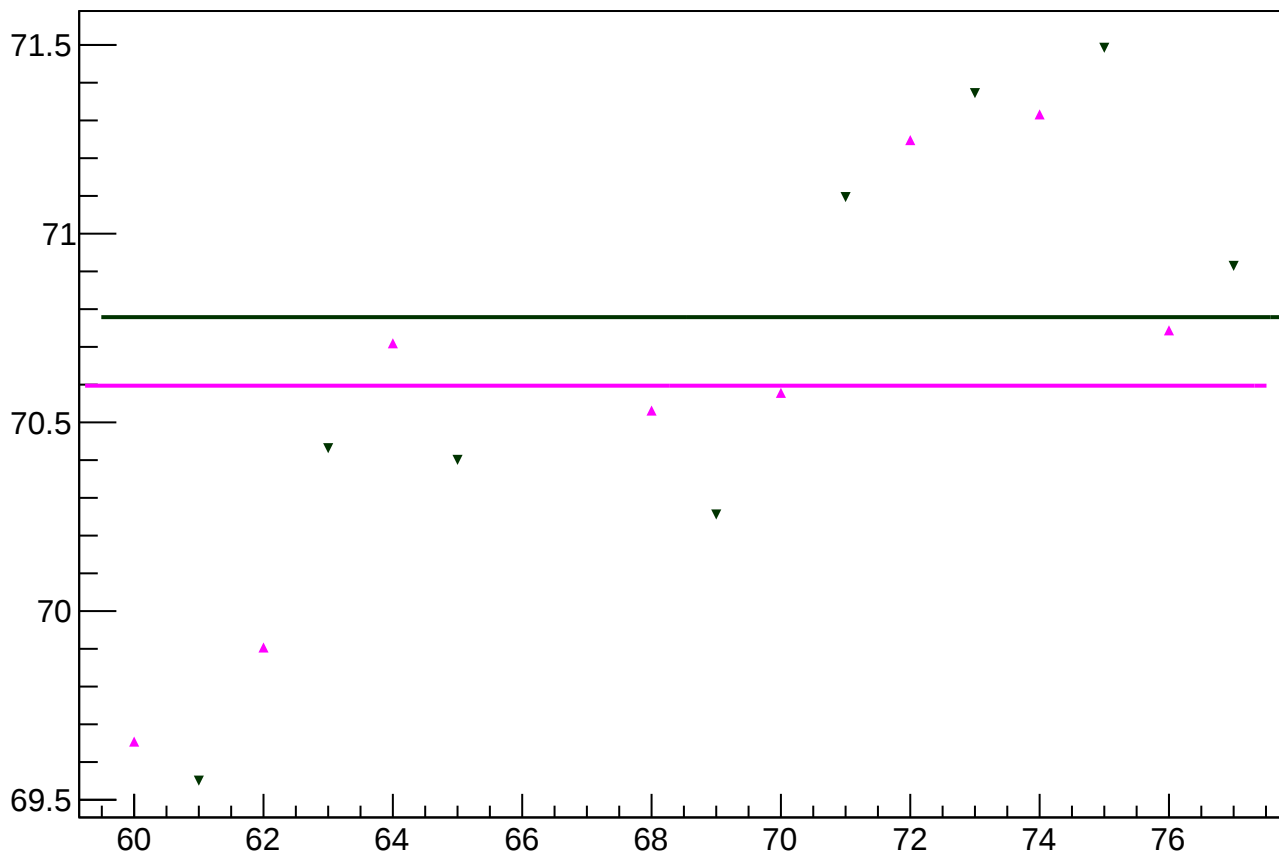
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.220+/-0.000 χ^2/NDF : 114172.2/7

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: 70.779+/-0.000 χ^2/NDF : 24137407.3/7

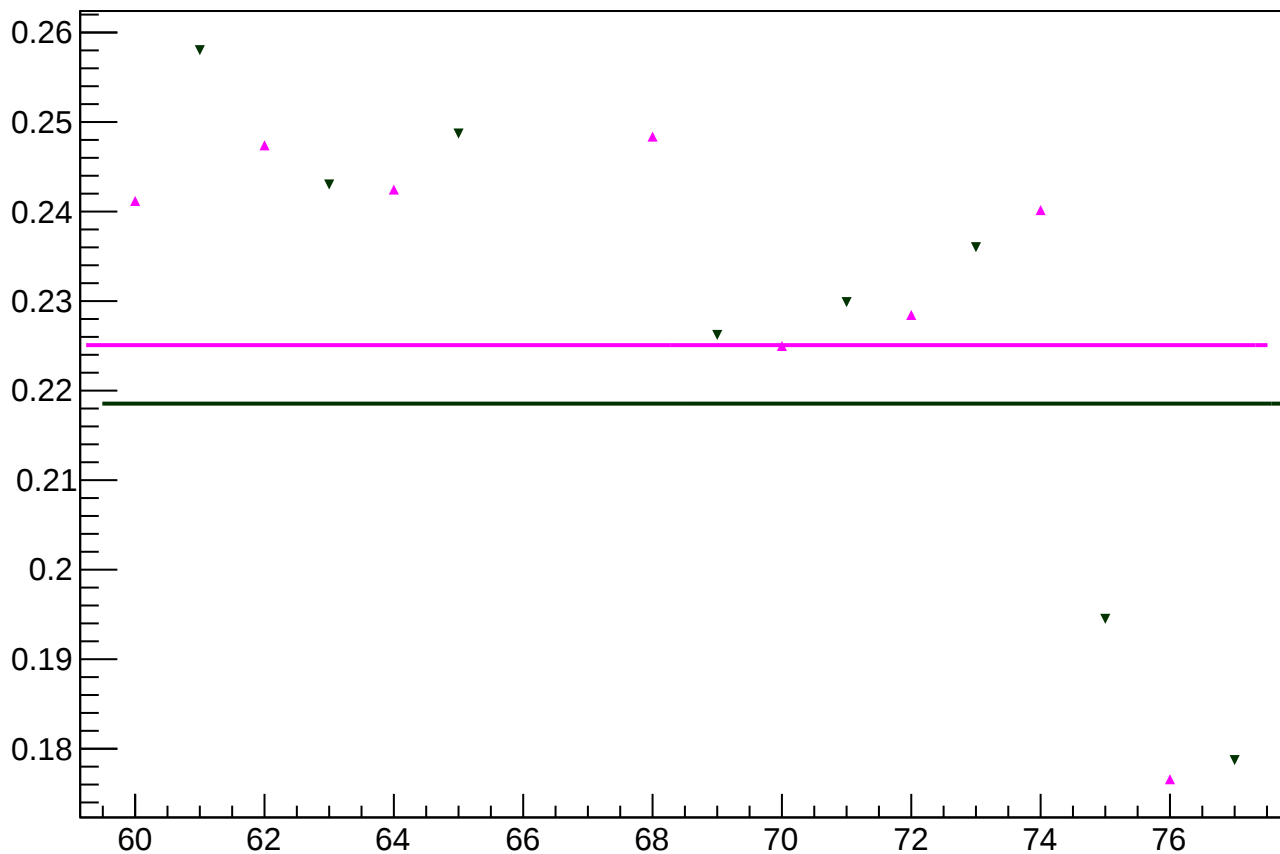
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

70.779+/-0.000 χ^2/NDF : 24137407.3/7

70.597+/-0.000 χ^2/NDF : 20356925.0/7

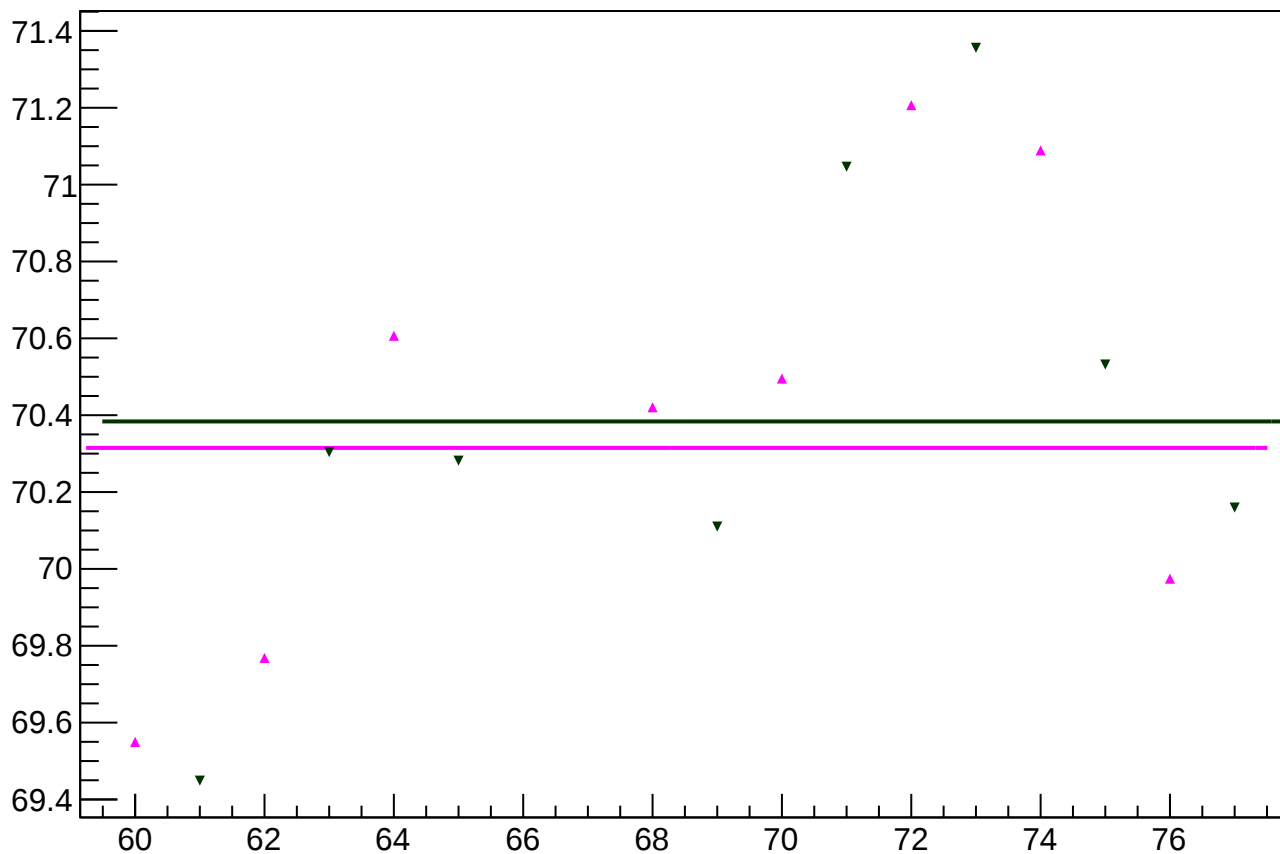
yield_bcm_dg_us_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.219+/-0.000 χ^2/NDF : 112085.6/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.225+/-0.000 χ^2/NDF : 106073.2/7

0.219+/-0.000 χ^2/NDF : 112085.6/7
 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: 70.384+/-0.000 χ^2/NDF :17981240.6/7

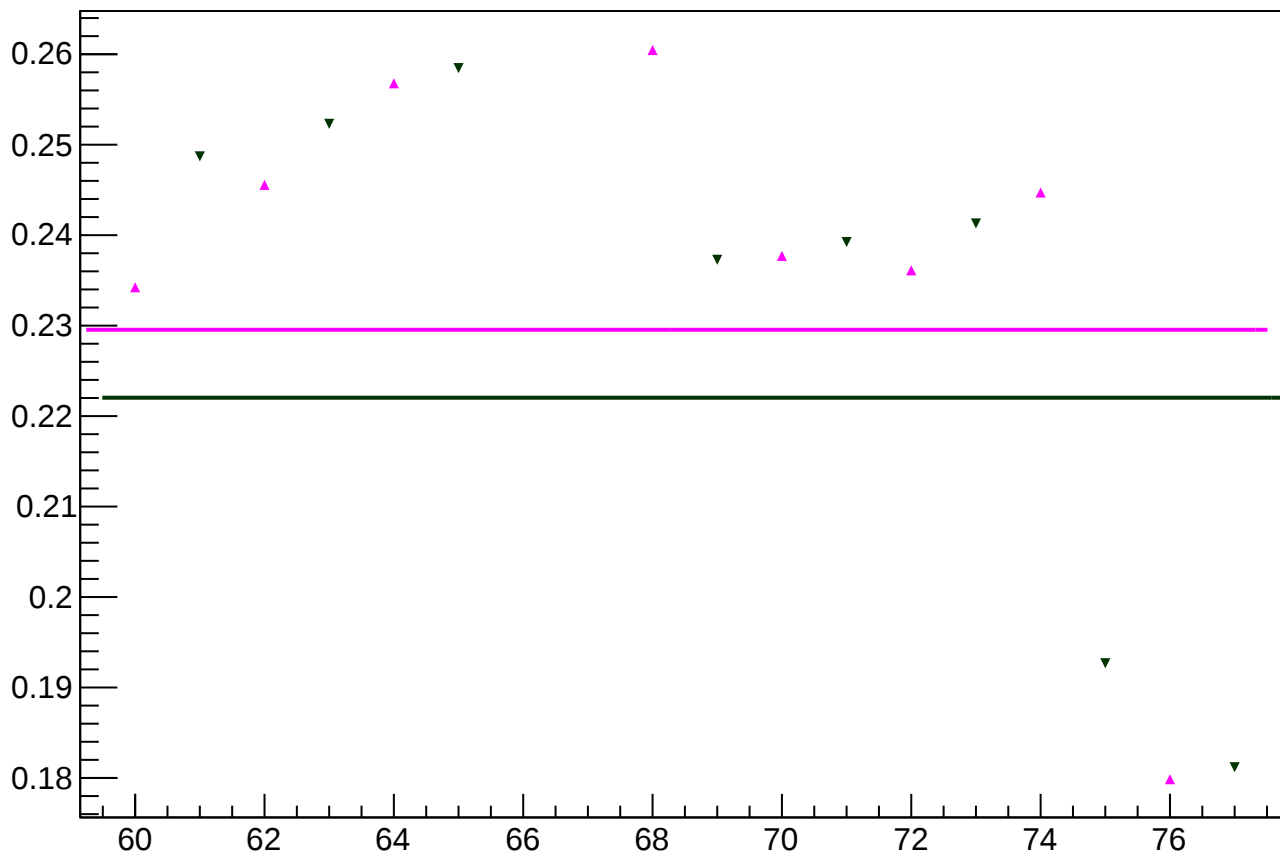
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

70.384+/-0.000 χ^2/NDF : 17981240.6/7

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: 0.222+/-0.000 χ^2/NDF :123490.4/7

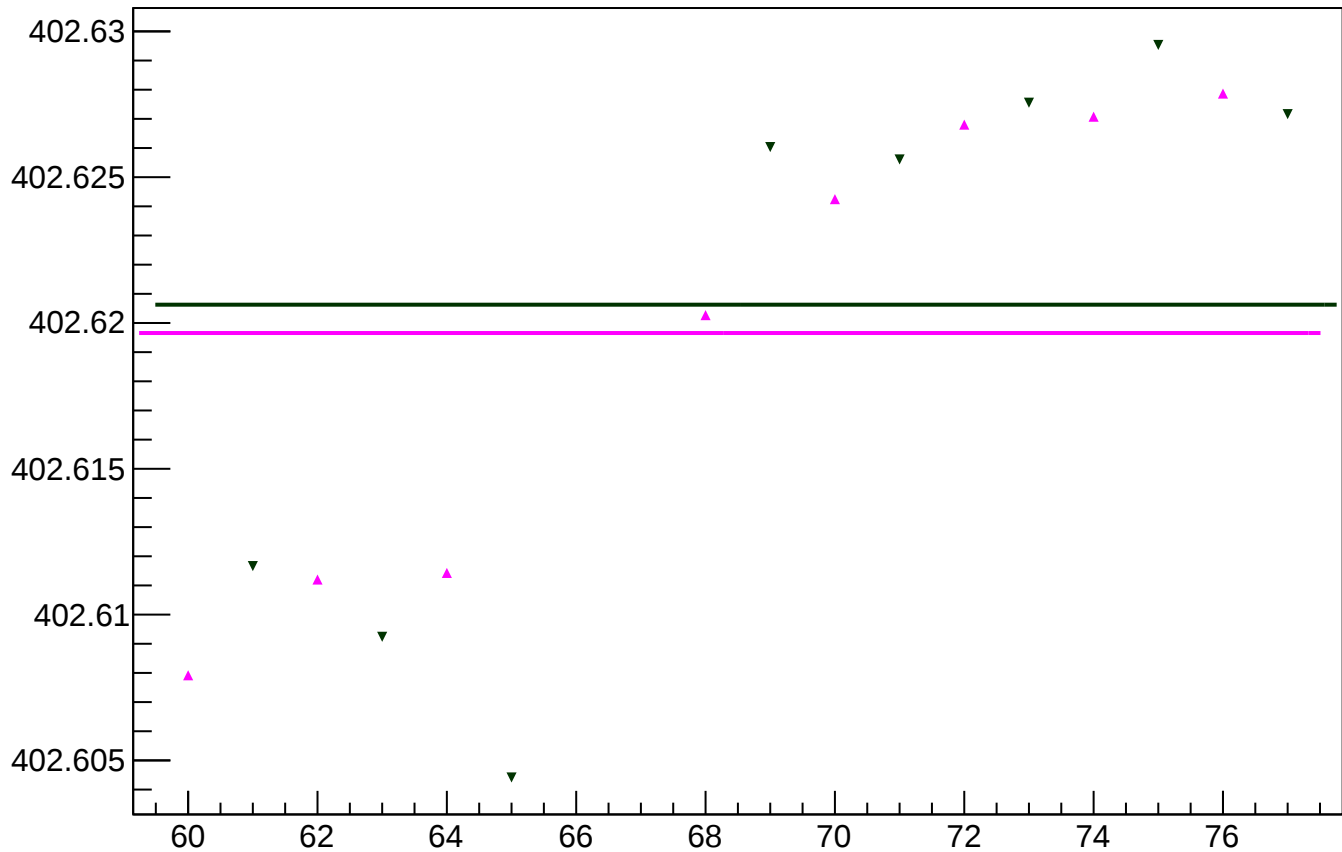
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.222+/-0.000 χ^2/NDF : 123490.4/7

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: 402.621+/-0.000 χ^2/NDF : 6970248.3/7

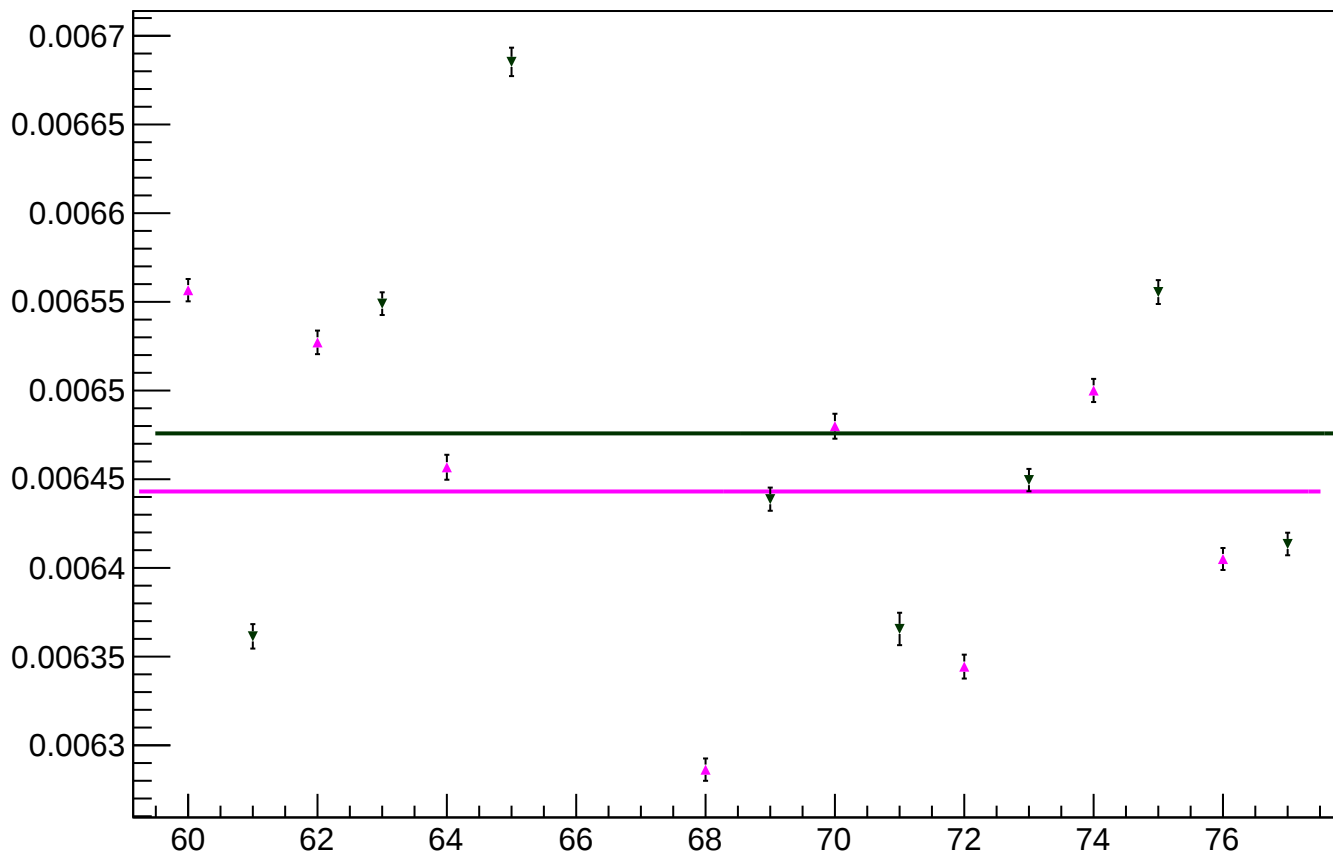
402.621+/-0.000 χ^2/NDF : 6970248.3/7

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

402.620+/-0.000 χ^2/NDF : 5535282.8/7

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

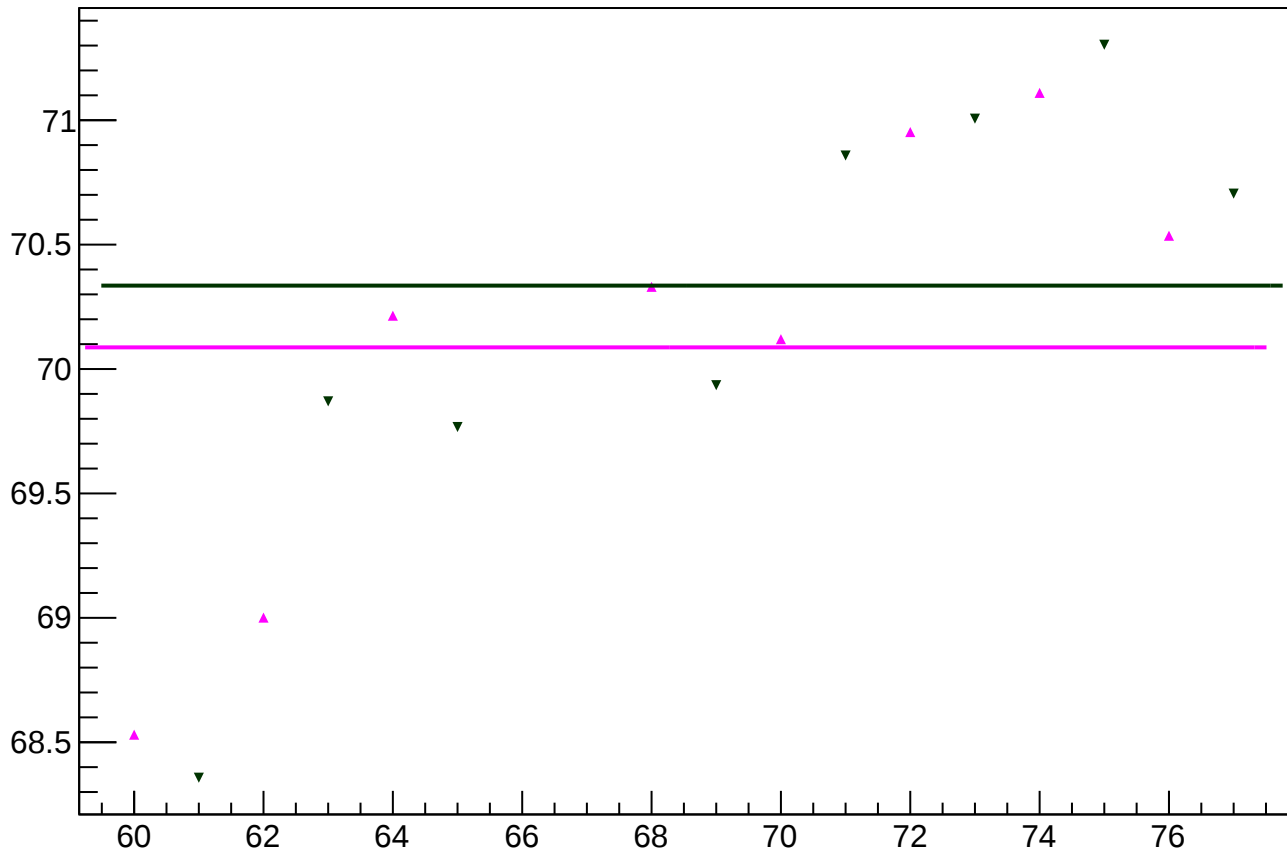
yield_cav4bQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.006+/-0.000 χ^2/NDF :1520.3/7
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 : 1520.3/7
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: 70.335+/-0.000 χ^2/NDF : 50740374.5/7

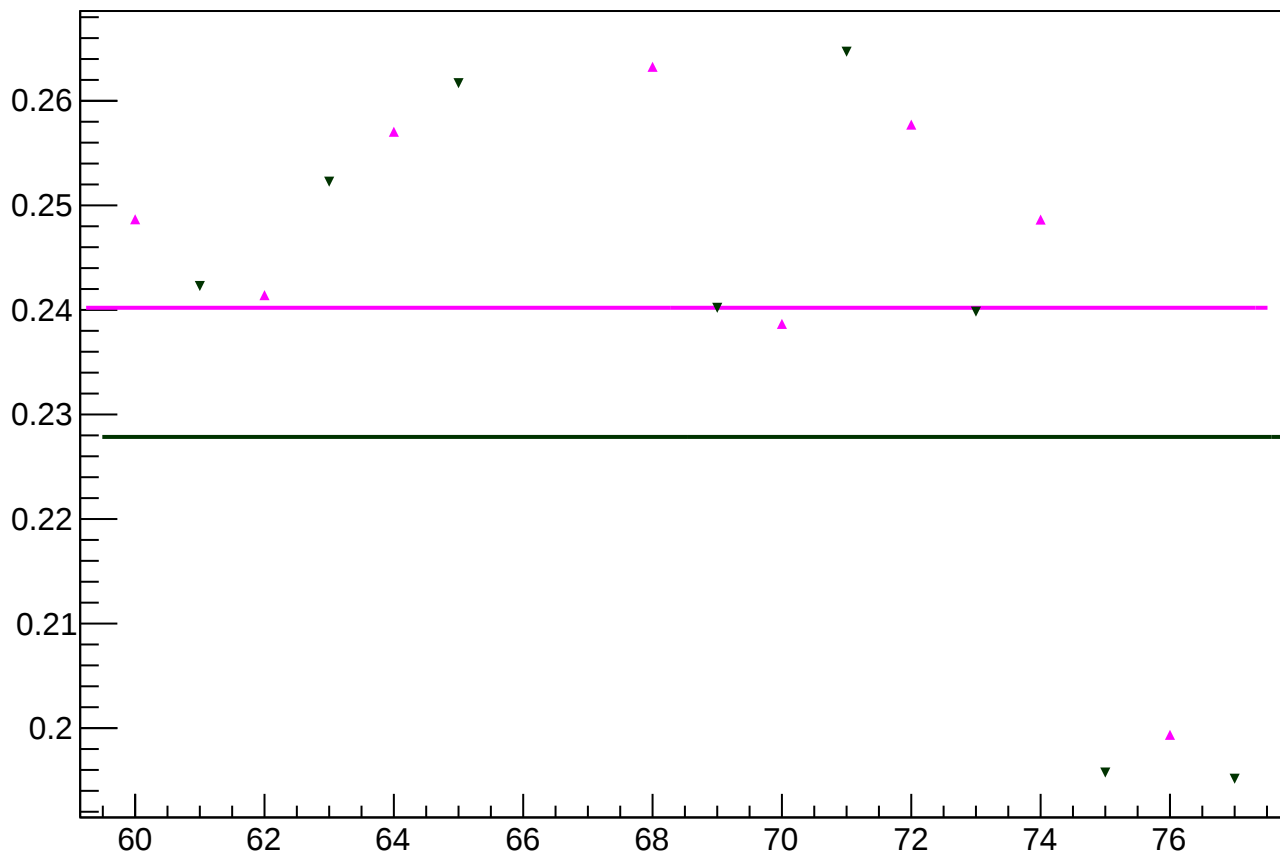
70.335+/-0.000 χ^2/NDF : 50740374.5/7

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

70.087+/-0.000 χ^2/NDF : 46393072.9/7

Left In: 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: 0.228+/-0.000 χ^2/NDF : 90442.5/7

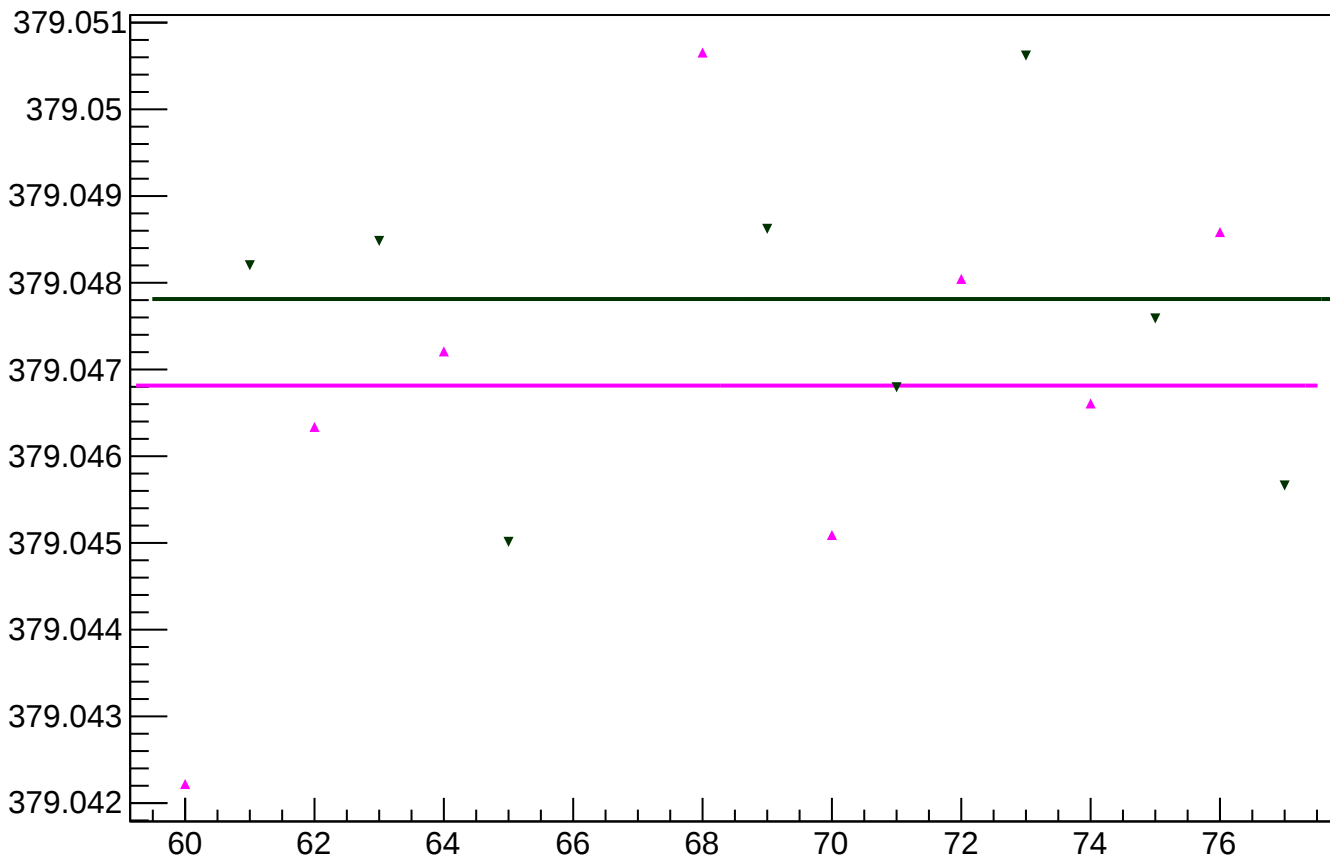
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.228+/-0.000 χ^2/NDF : 90442.5/7

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 : 218583.4/7

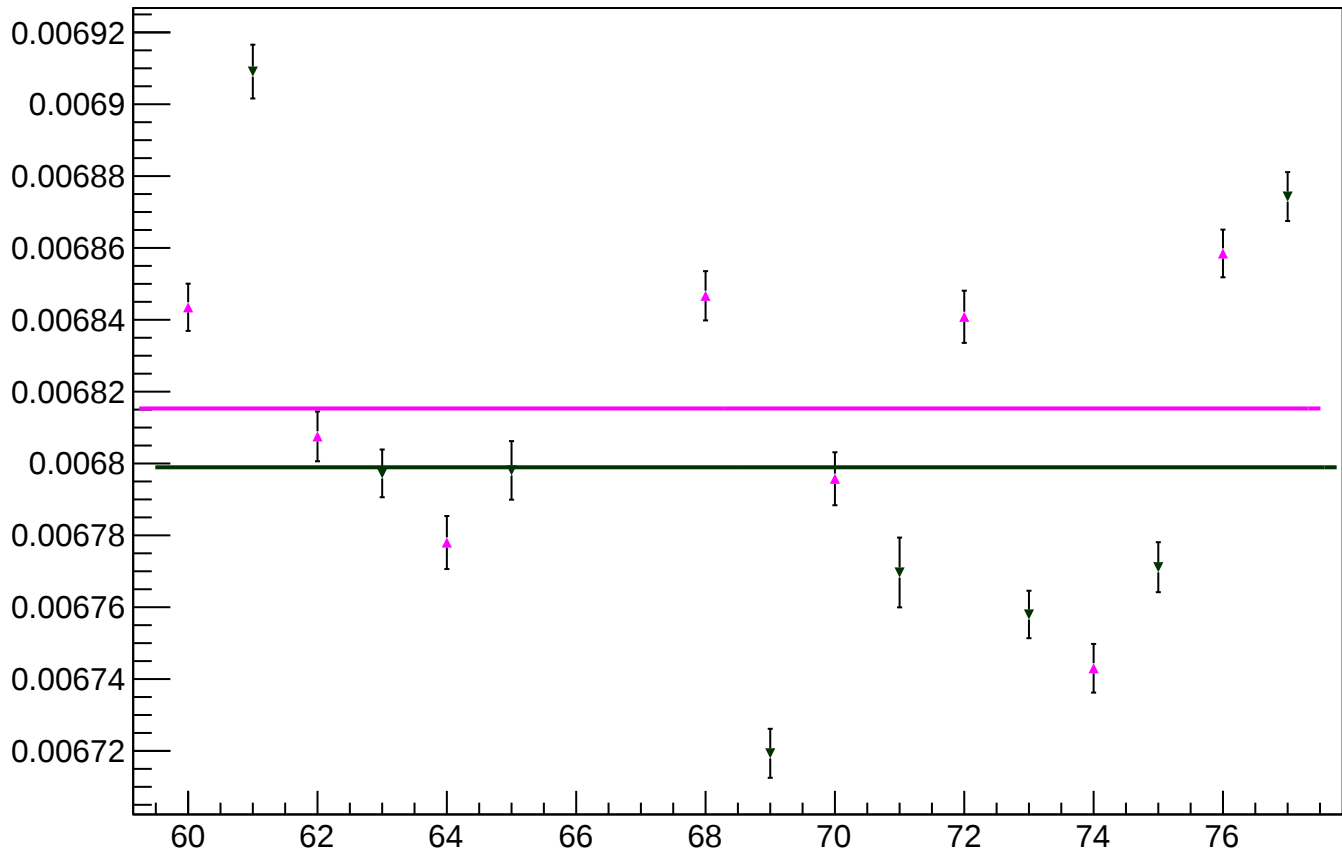
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

379.048+/-0.000 χ^2/NDF : 218583.4/7

379.047+/-0.000 χ^2/NDF : 482766.6/7

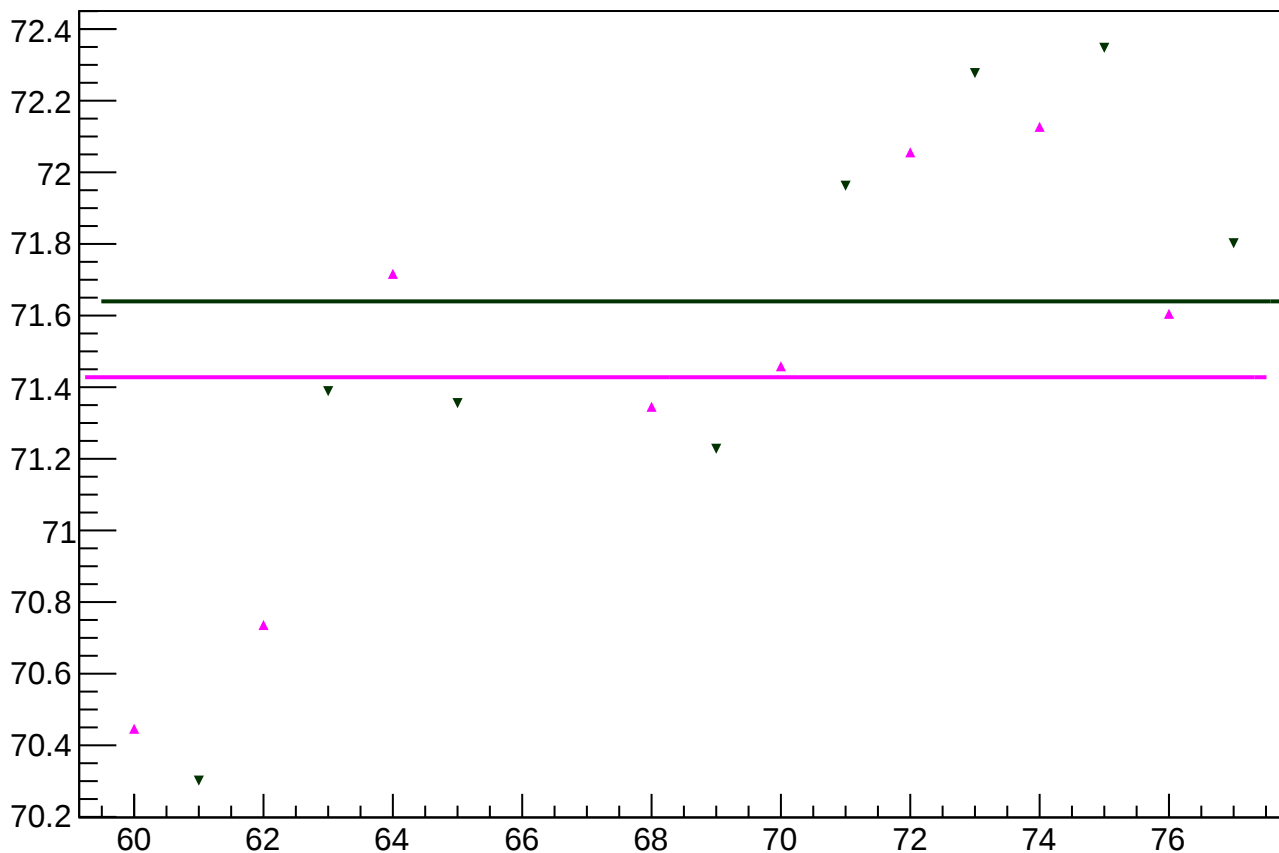
yield_cav4dQ_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0
Left Out: 0.007+/-0.000 χ^2 /NDF:538.5/7
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: 538.5/7
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: 71.640+/-0.000 χ^2/NDF :14597388.7/7

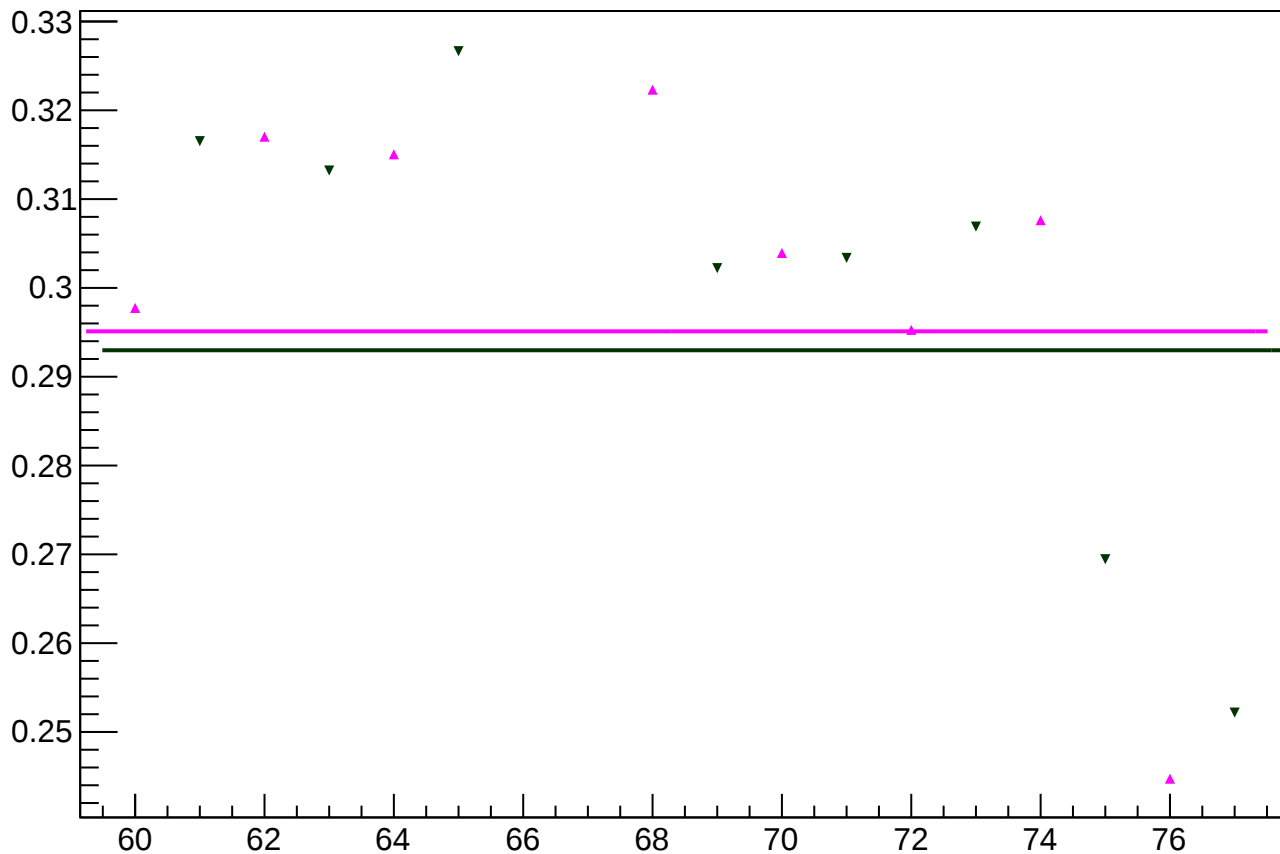
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

71.640+/-0.000 χ^2/NDF : 14597388.7/7

71.428+/-0.000 χ^2/NDF : 12946431.4/7

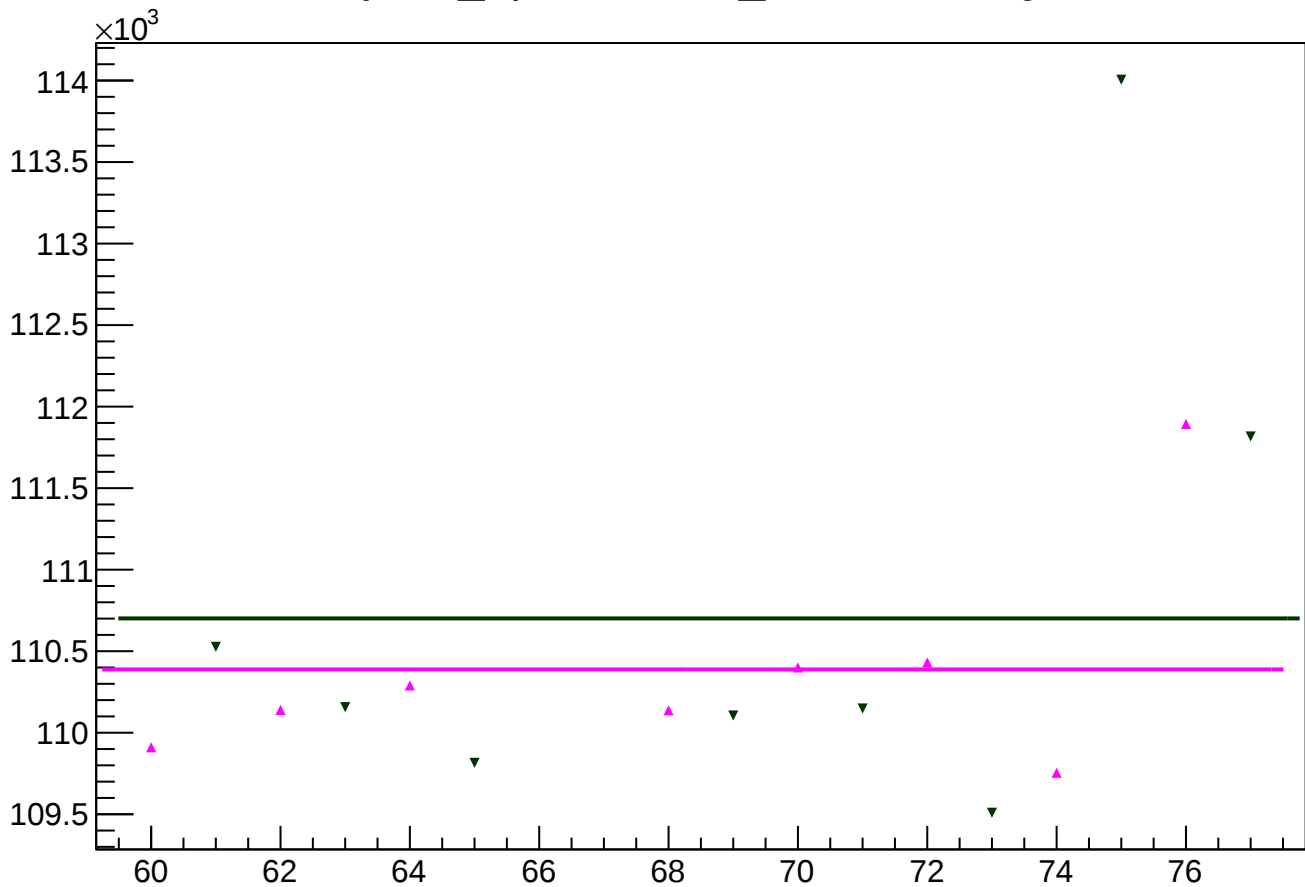
yield_bcm0l02_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.293+/-0.000 χ^2/NDF : 51876.2/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.295+/-0.000 χ^2/NDF : 60251.7/7

0.293+/-0.000 χ^2/NDF : 51876.2/7
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: 110701.094+/-0.077 χ^2/NDF : 308490112.6/7

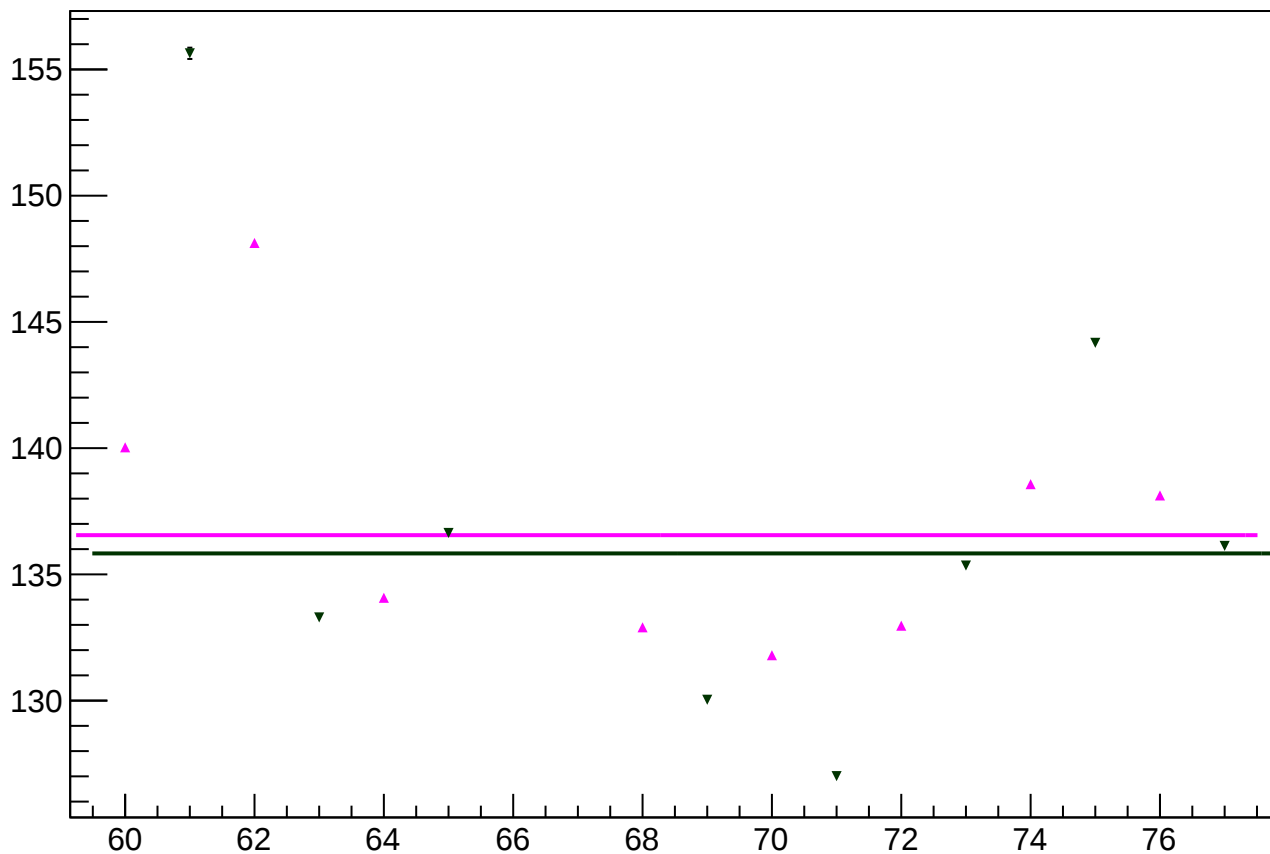
110701.094+/-0.077 χ^2/NDF : 308490112.6/7

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: 135.830+/-0.054 χ^2/NDF : 14869.2/7

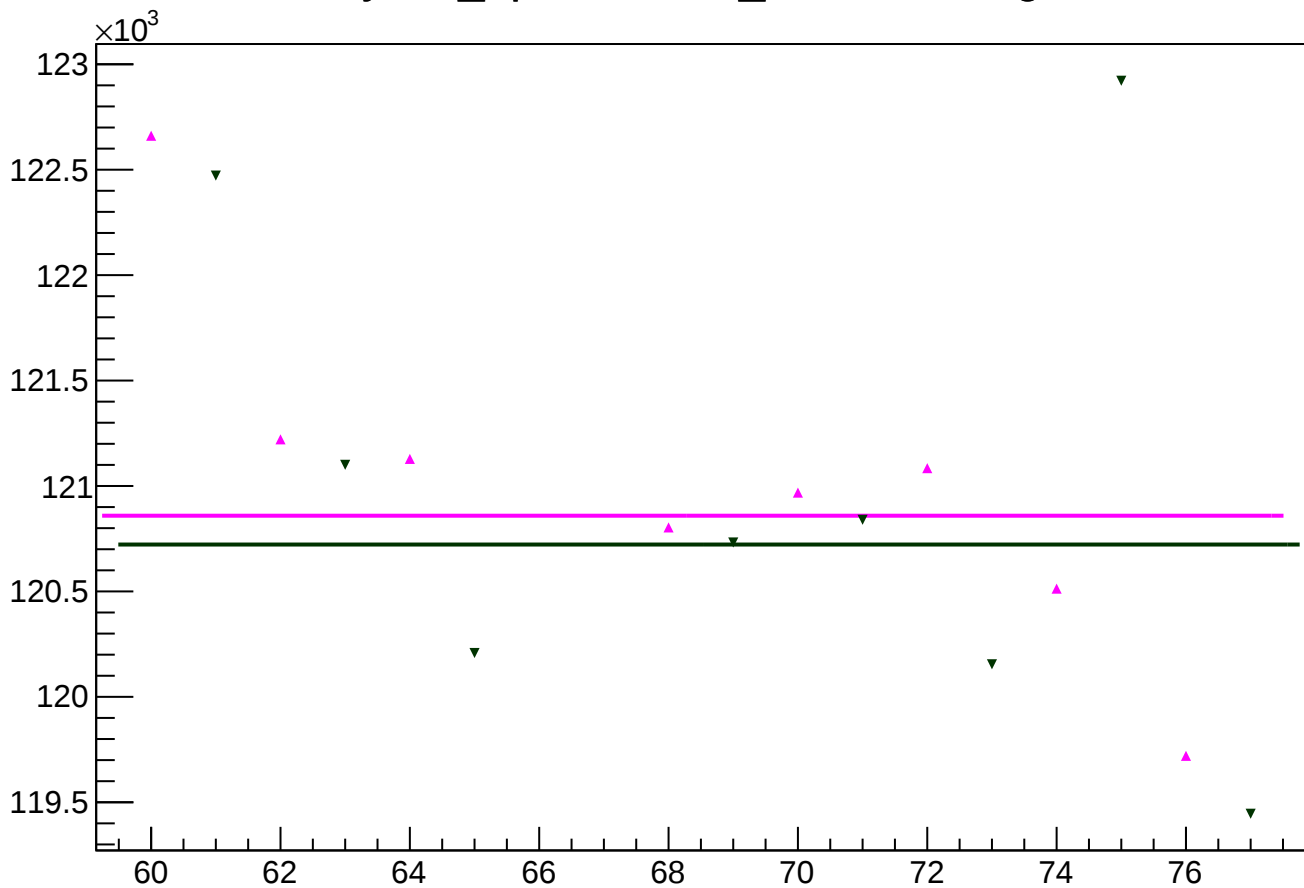
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

135.830+/-0.054 χ^2/NDF : 14869.2/7

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: 120722.337+/-0.123 χ^2/NDF : 88894378.5/7

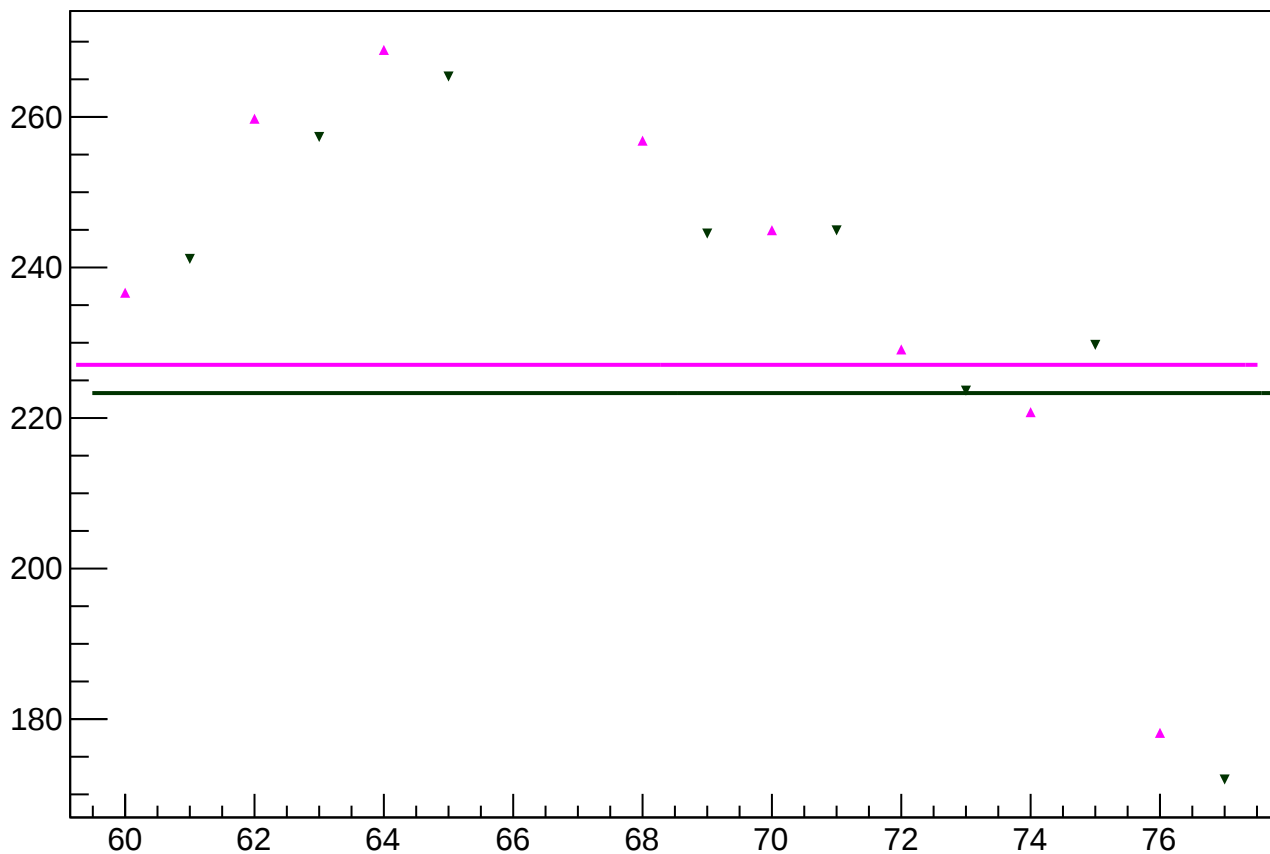
120722.337+/-0.123 χ^2/NDF : 88894378.5/7

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: 223.315+/-0.087 χ^2/NDF : 141368.3/7

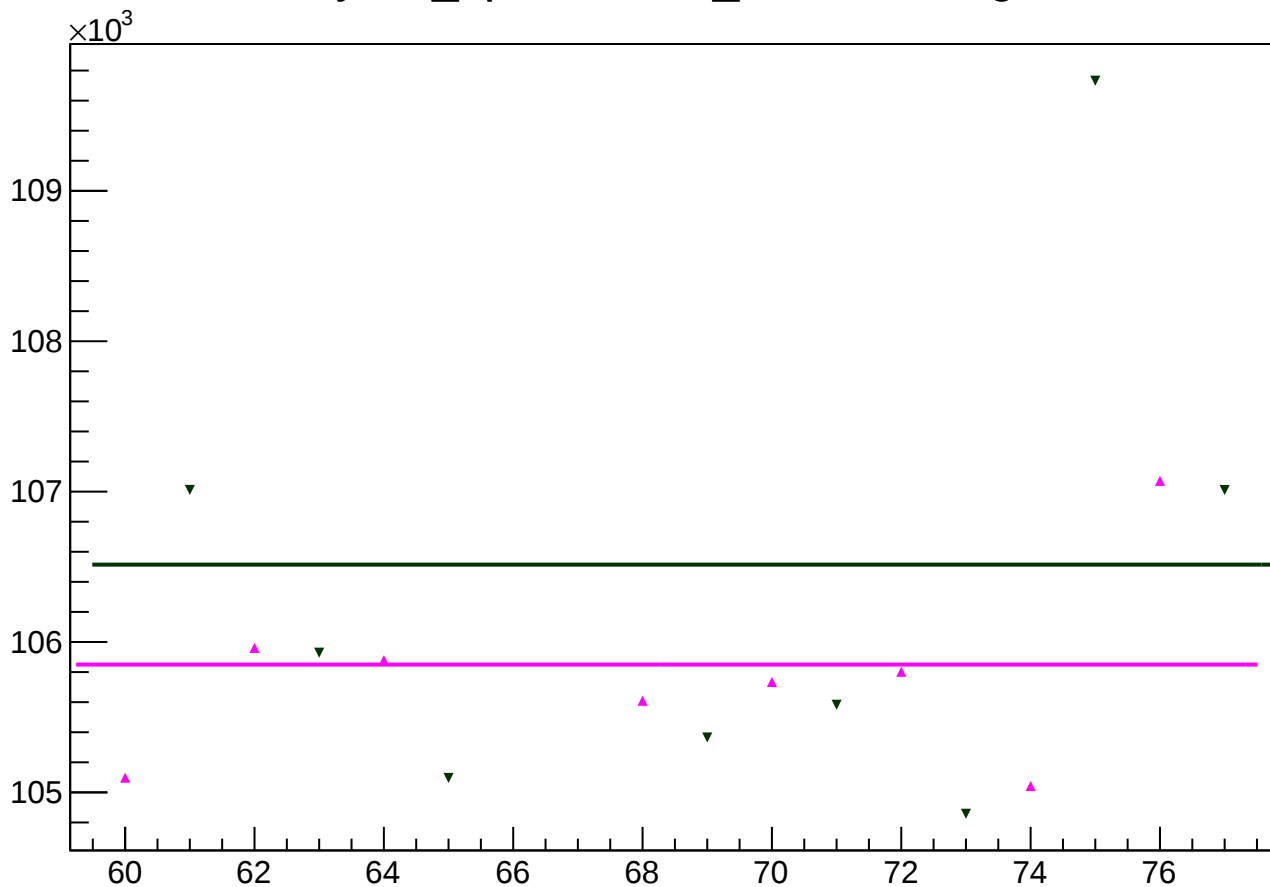
223.315+/-0.087 χ^2/NDF : 141368.3/7

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

227.068+/-0.084 χ^2/NDF : 133199.7/7

Left In: 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: 106514.547+/-0.082 χ^2/NDF : 374407272.6/7

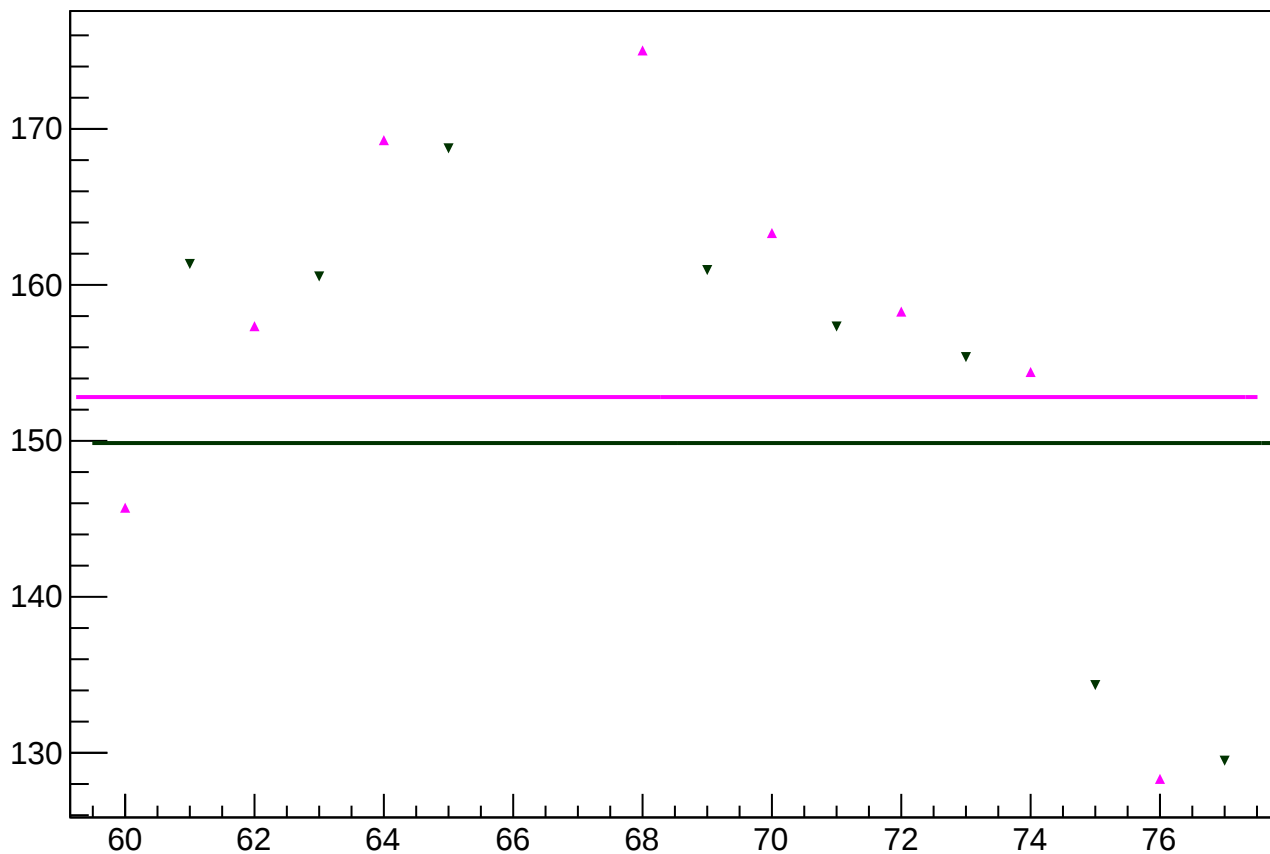
106514.547+/-0.082 χ^2/NDF : 374407272.6/7

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: 149.860+/-0.058 χ^2/NDF : 59556.8/7

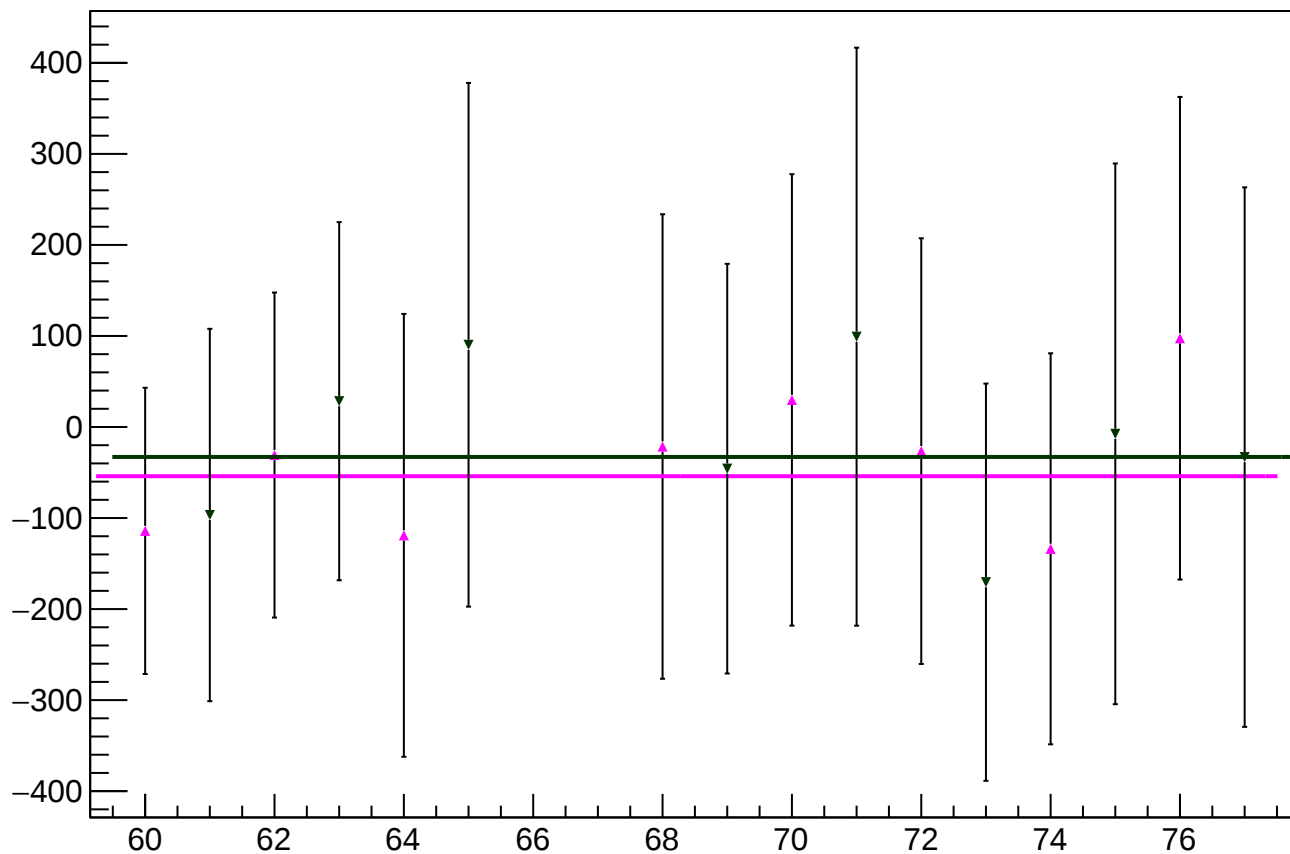
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

149.860+/-0.058 χ^2/NDF : 59556.8/7

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: -32.897+/-85.991 χ^2/NDF : 1.0/7

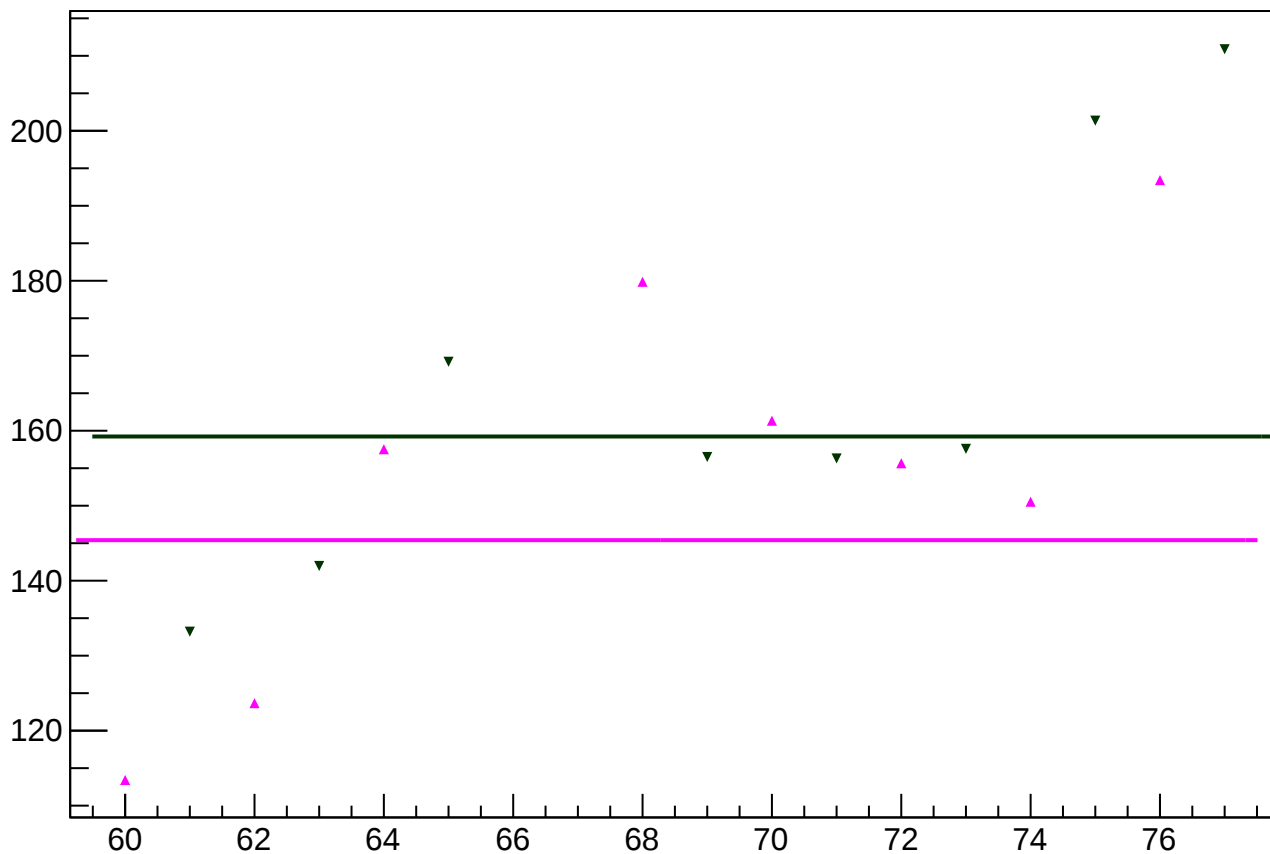
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

-32.897+/-85.991 χ^2/NDF : 1.0/7

-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: 159.231+/-0.061 χ^2/NDF : 151765.3/7

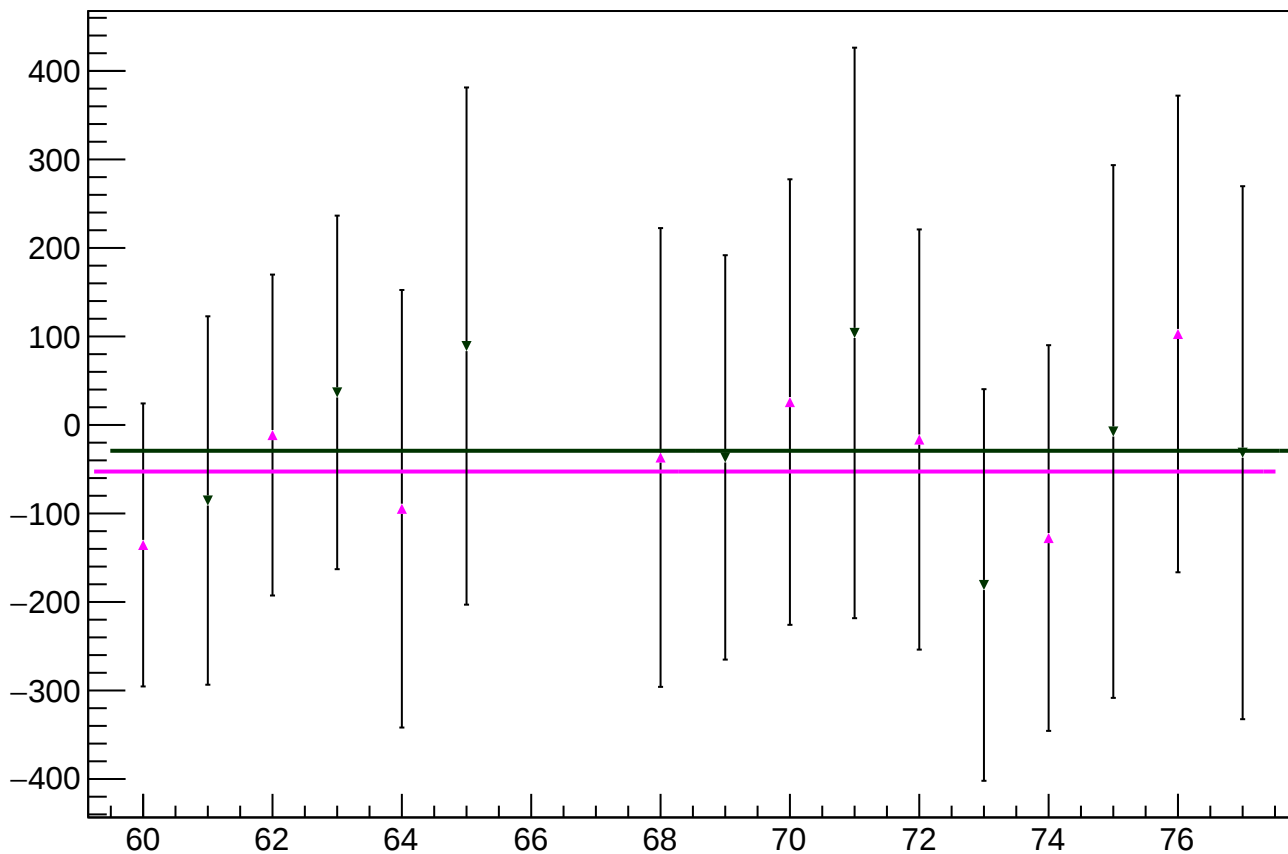
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

159.231+/-0.061 χ^2/NDF : 151765.3/7

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: -29.170+/-87.318 χ^2/NDF : 1.0/7

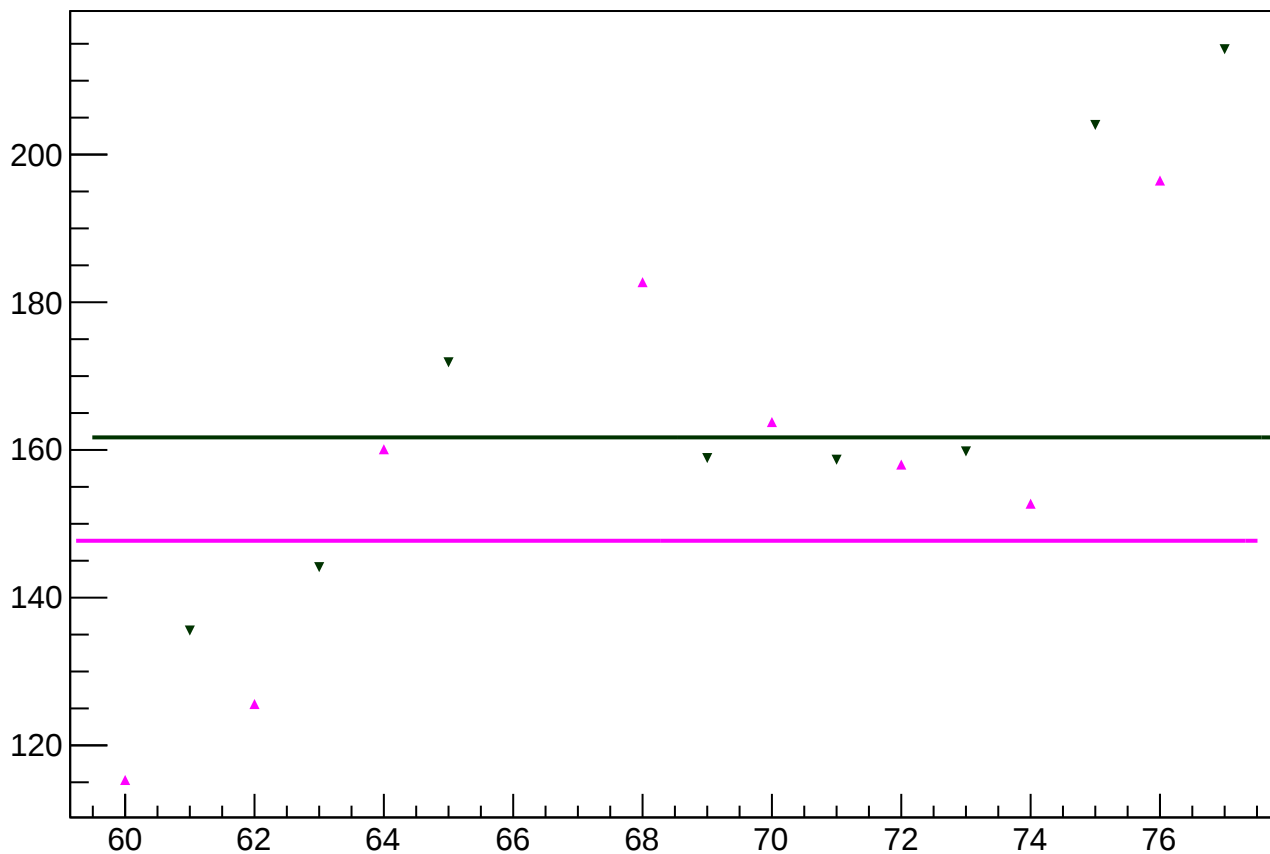
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

-29.170+/-87.318 χ^2/NDF : 1.0/7

-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: 161.701+/-0.062 χ^2/NDF : 150565.9/7

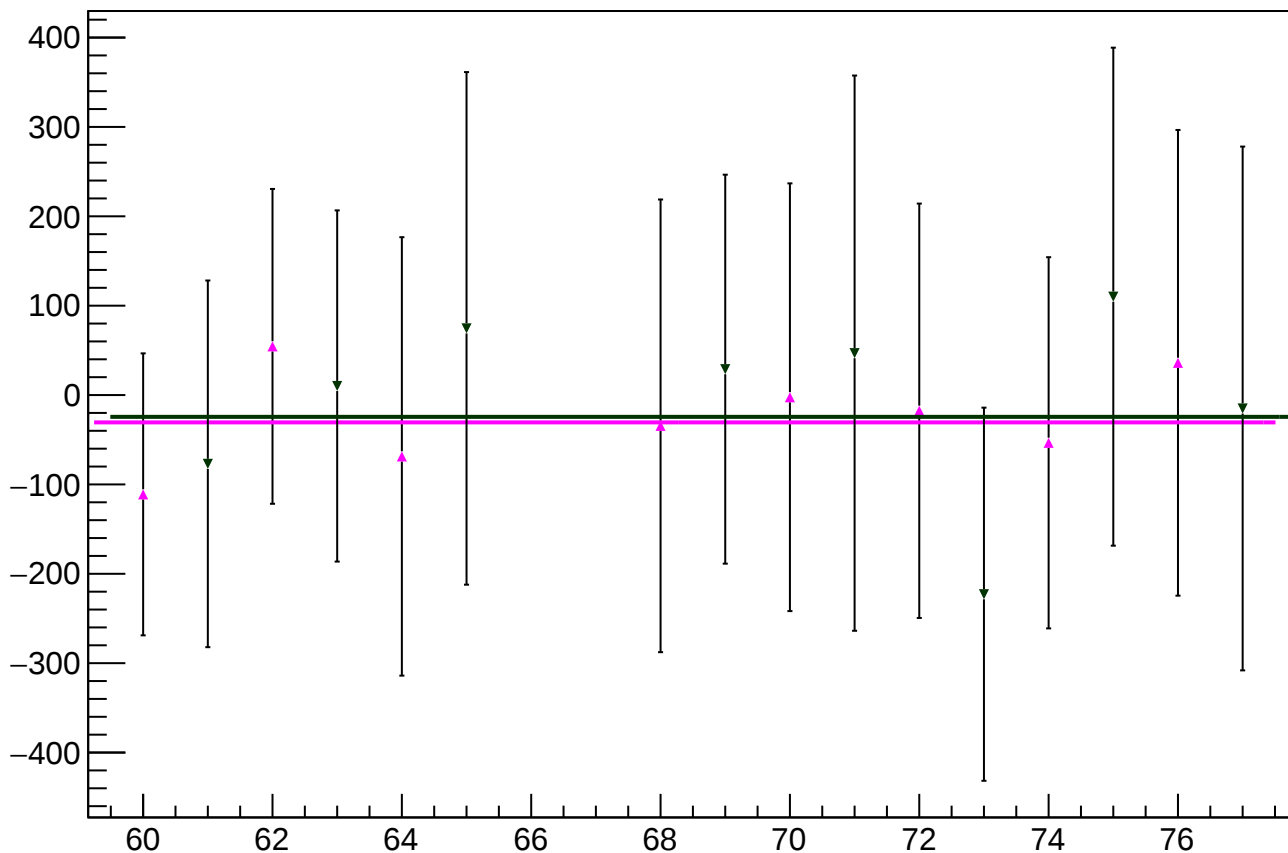
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

161.701+/-0.062 χ^2/NDF : 150565.9/7

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: -24.381+/-84.280 χ^2/NDF : 1.5/7

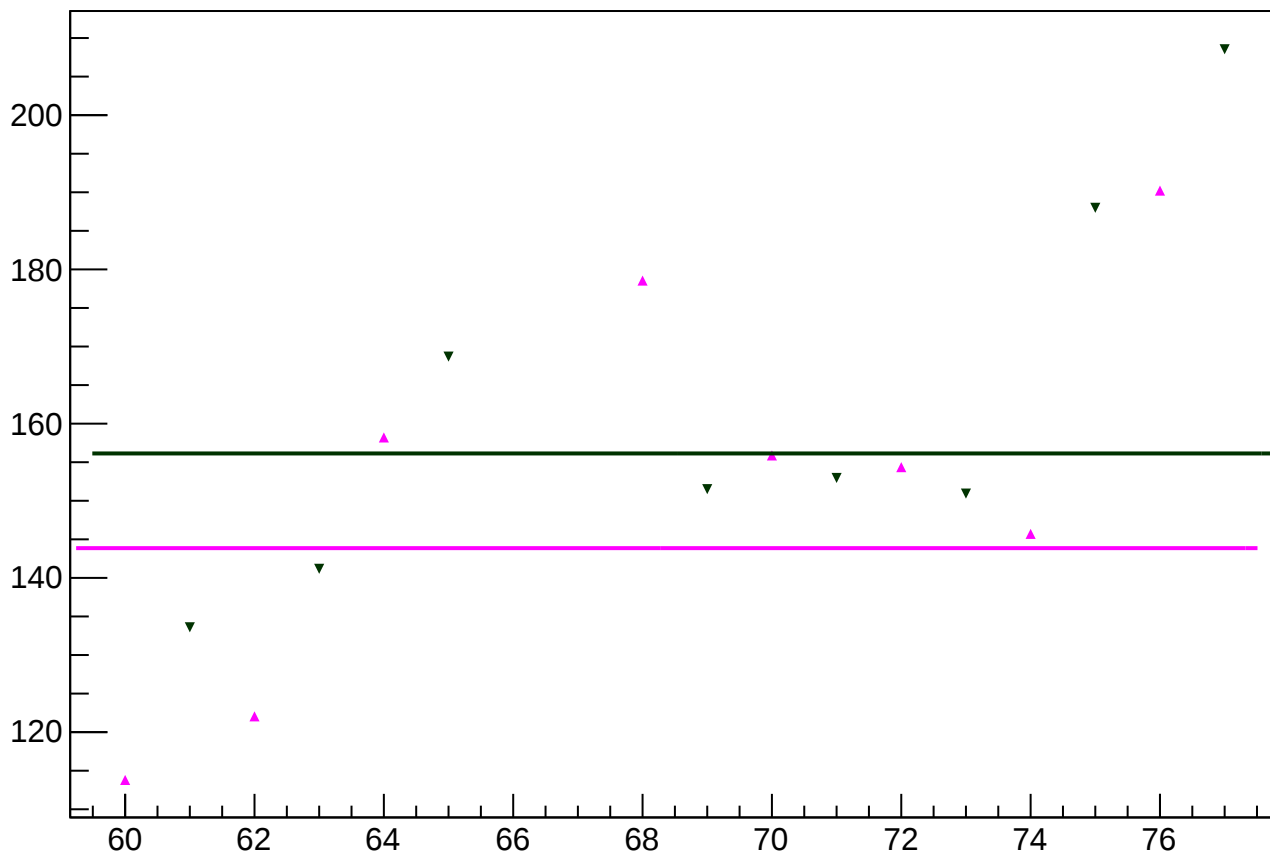
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

-24.381+/-84.280 χ^2/NDF : 1.5/7

-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: 156.136+/-0.060 χ^2/NDF :132036.1/7

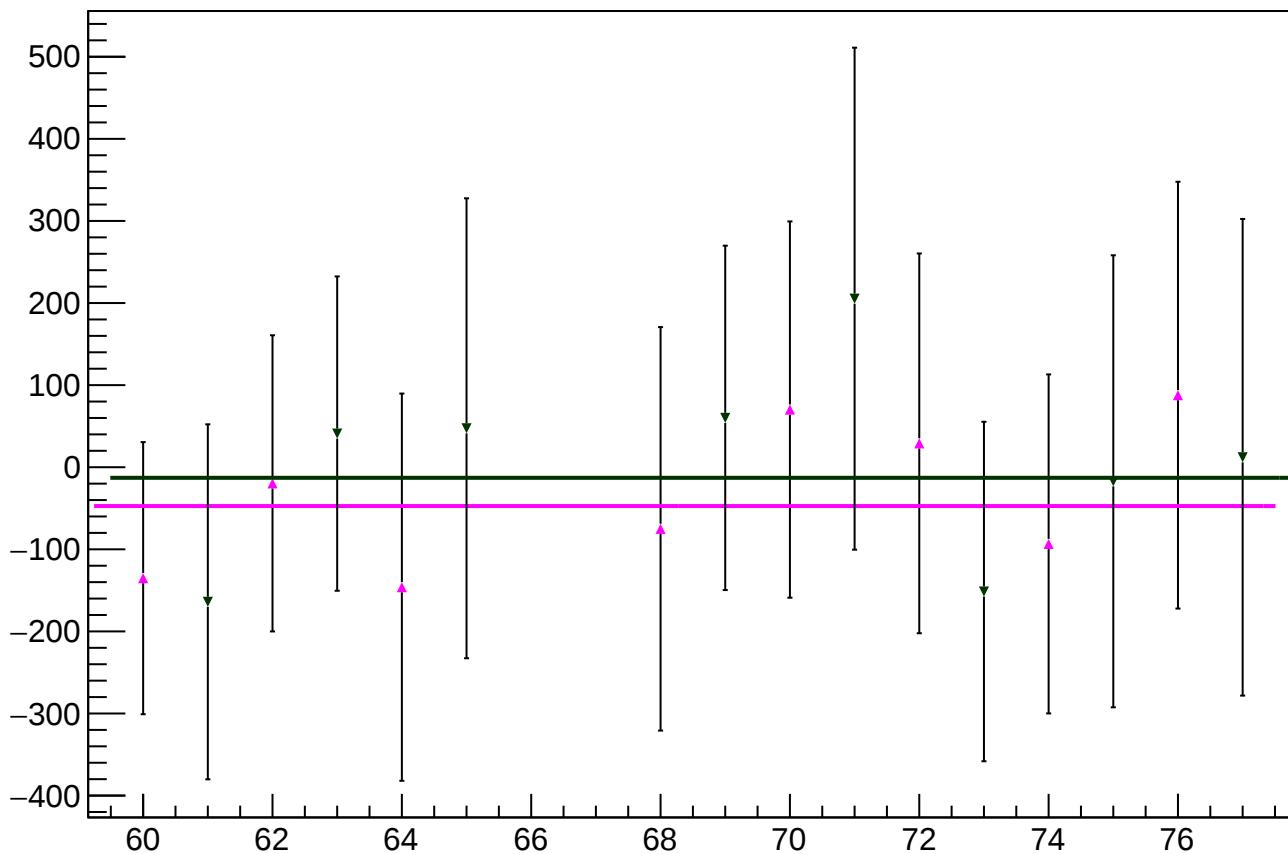
156.136+/-0.060 χ^2/NDF : 132036.1/7

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

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

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: -12.890+/-83.543 χ^2/NDF : 1.7/7

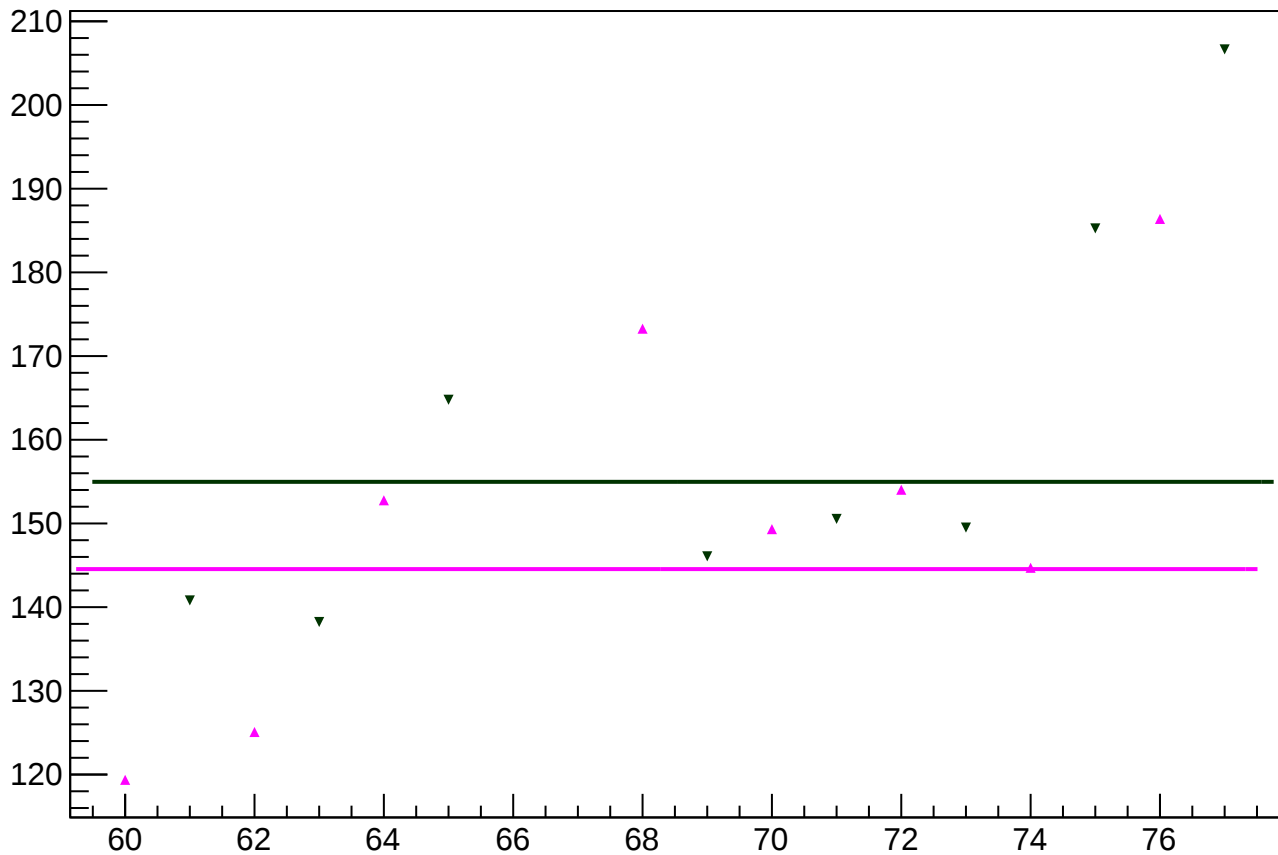
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

-12.890+/-83.543 χ^2/NDF : 1.7/7

-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: 154.974+/-0.059 χ^2/NDF : 119313.1/7

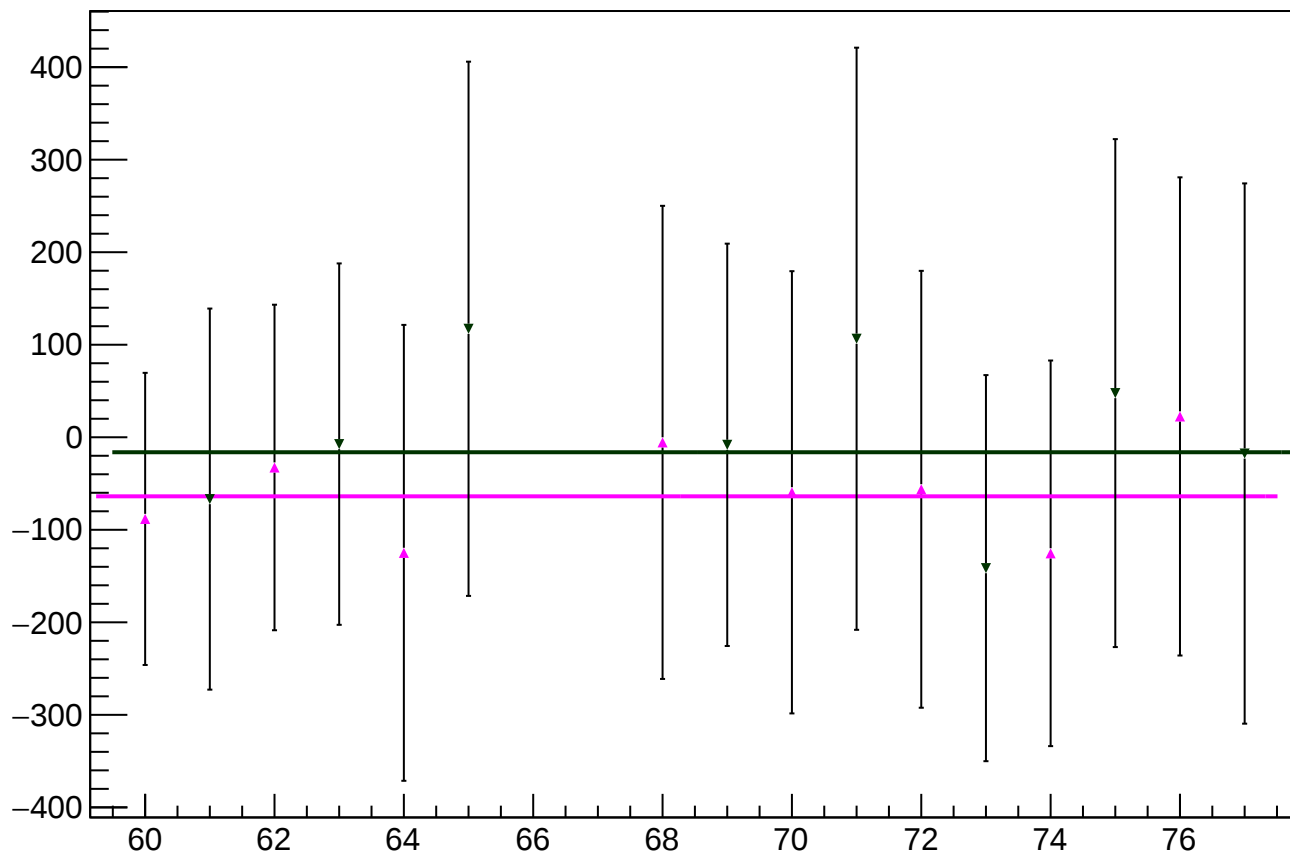
154.974+/-0.059 χ^2/NDF : 119313.1/7

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: -16.185+/-84.204 χ^2/NDF : 0.8/7

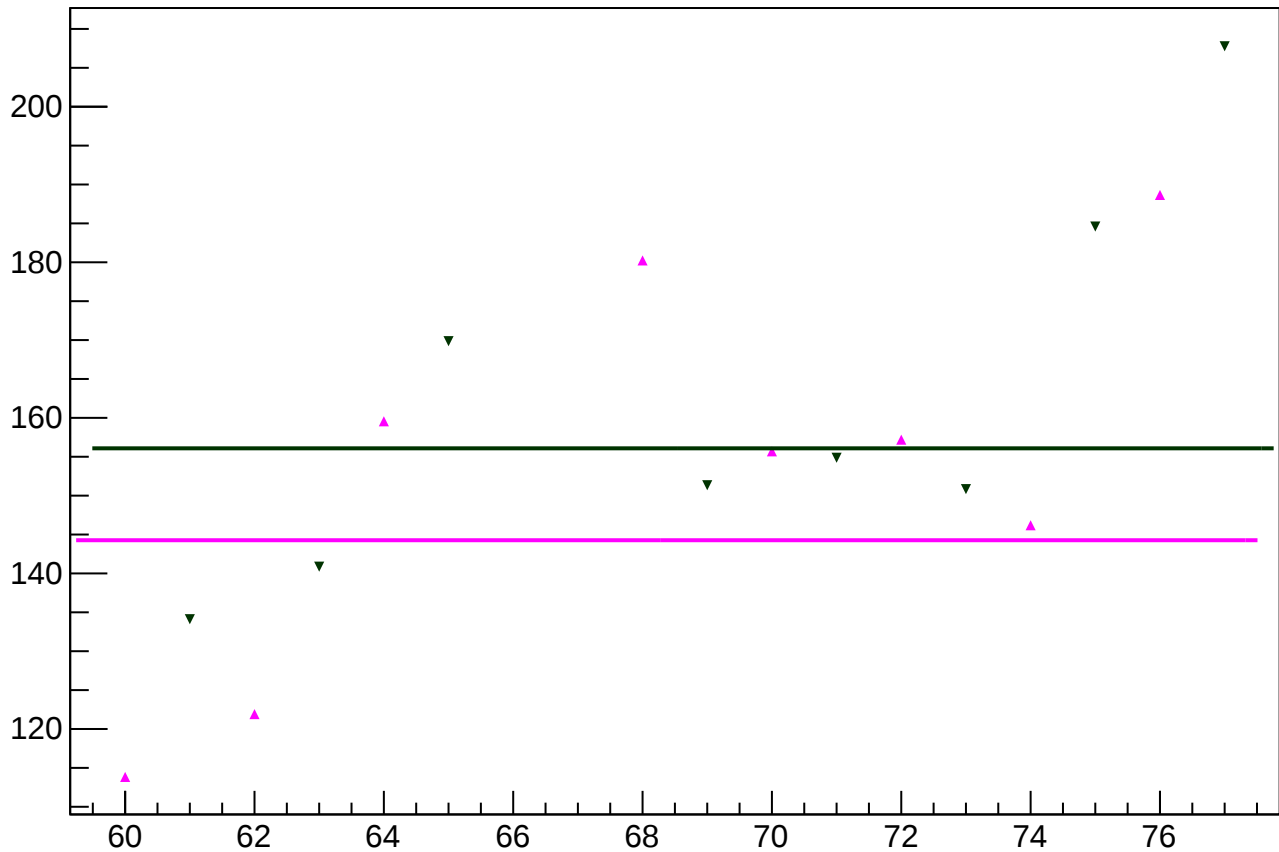
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

-16.185+/-84.204 χ^2/NDF : 0.8/7

-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: 156.083+/-0.060 χ^2/NDF :125966.4/7

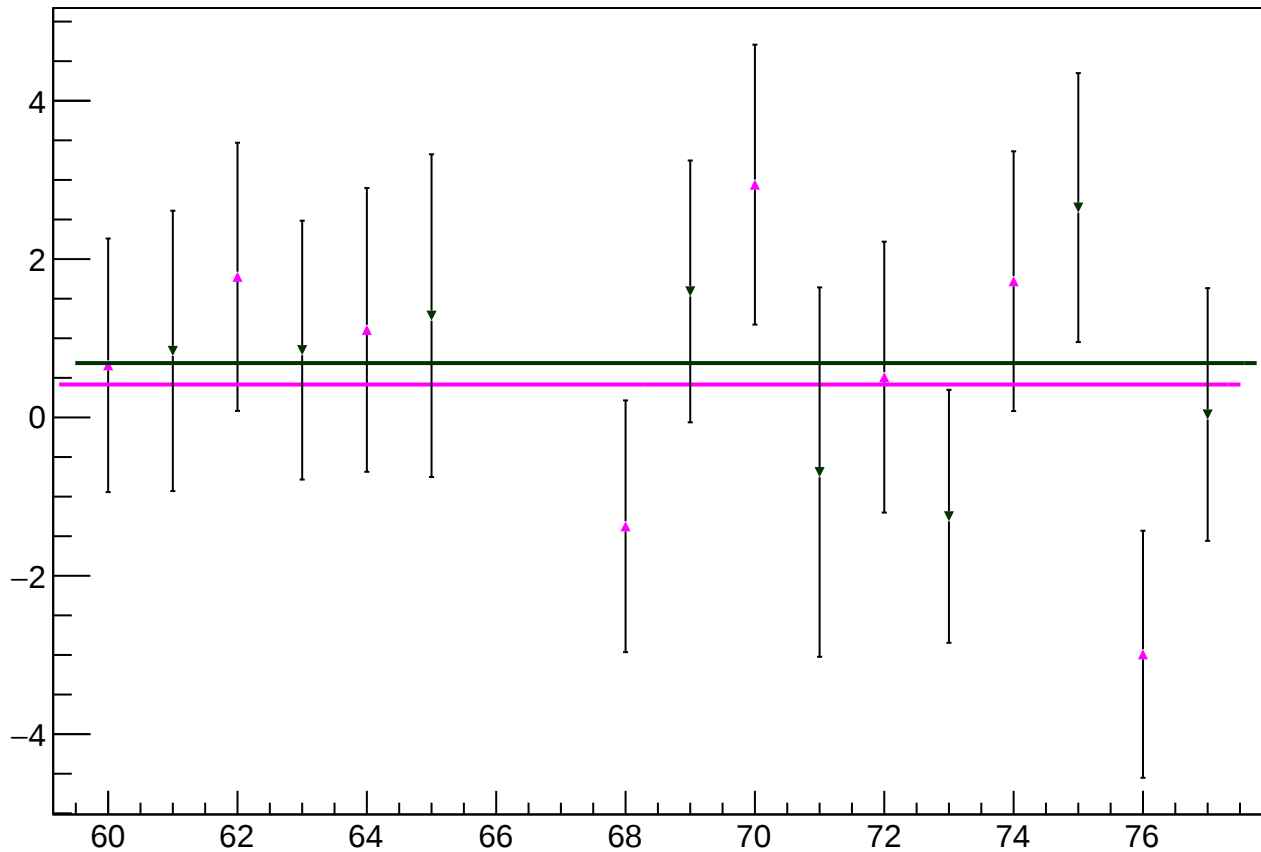
156.083+/-0.060 χ^2/NDF : 125966.4/7

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: 0.687+/-0.618 χ^2/NDF : 3.7/7

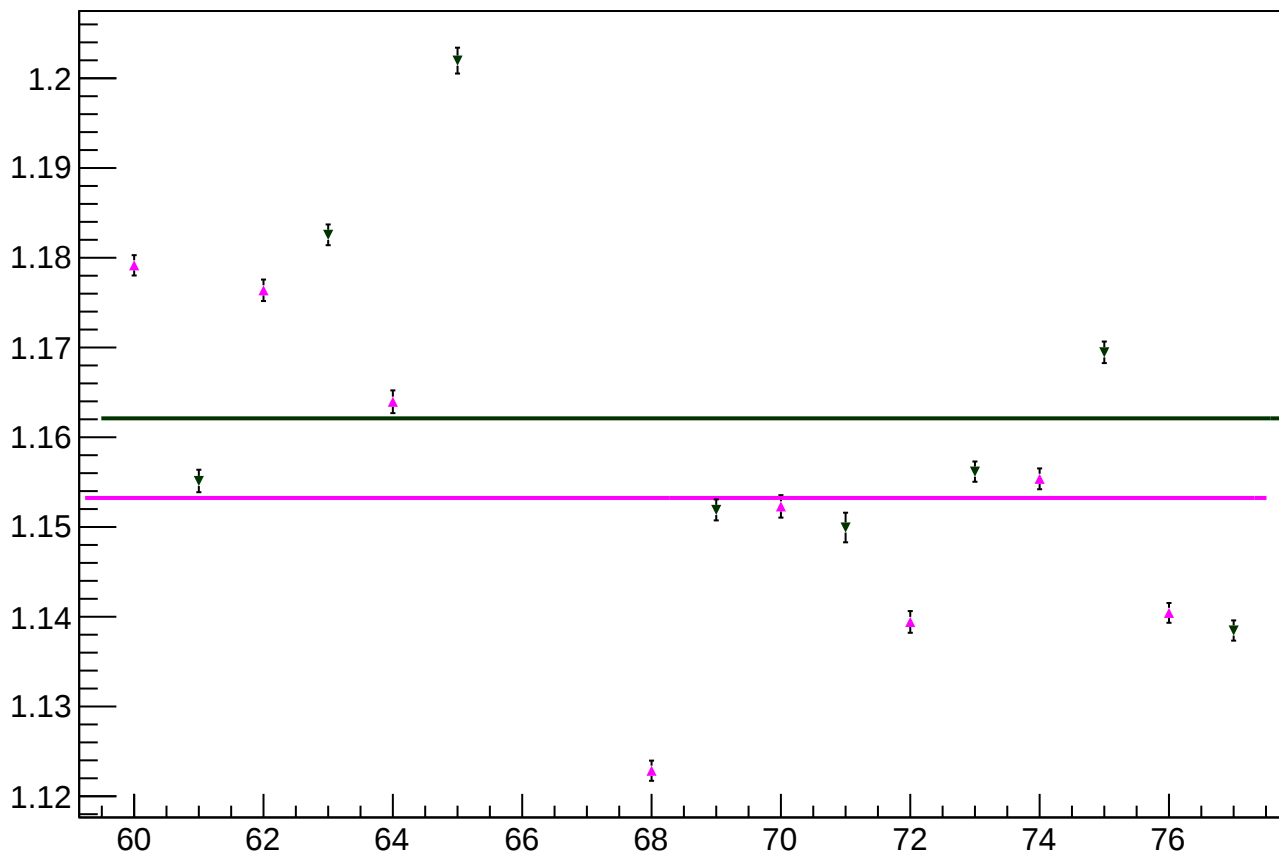
0.687+/-0.618 χ^2/NDF : 3.7/7

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

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

0.416+/-0.588 χ^2/NDF : 9.5/7

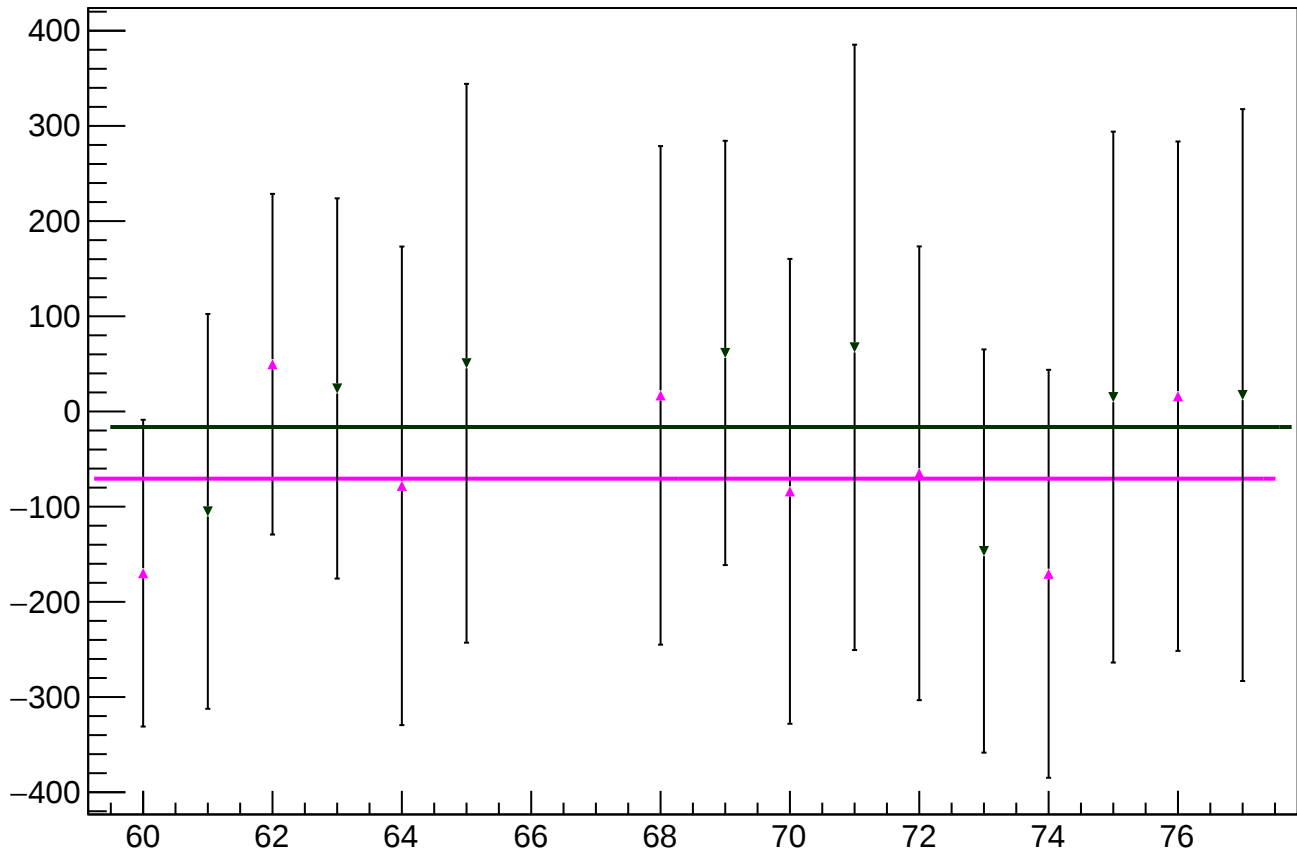
asym_cav4bQ_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left Out: 1.162 $\pm$ 0.000 χ^2 /NDF:1743.6/7
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left In: 1.153 $\pm$ 0.000 χ^2 /NDF:1968.5/7

1.162 $\pm$ 0.000 χ^2 /NDF: 1743.6/7
1.153 $\pm$ 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: -16.333+/-85.694 χ^2/NDF : 0.9/7

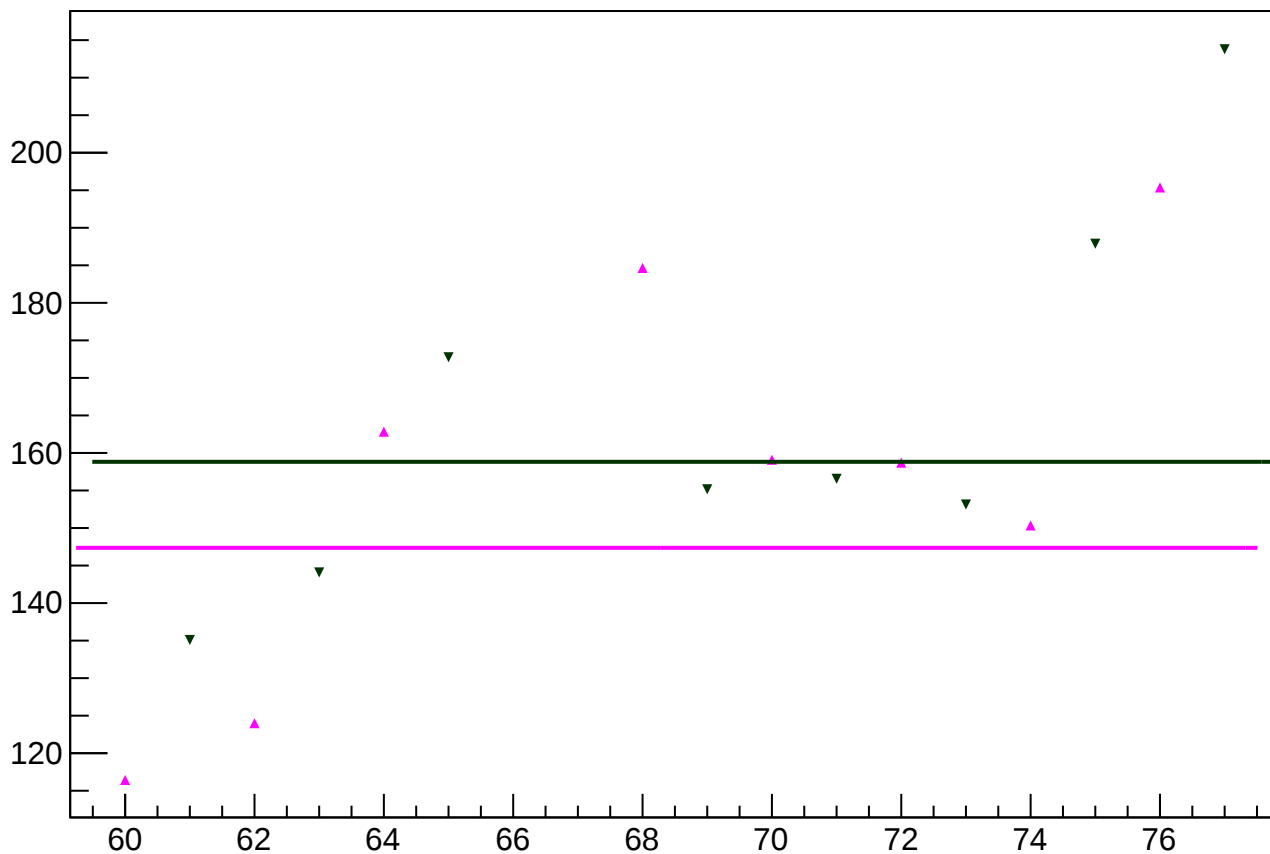
-16.333+/-85.694 χ^2/NDF : 0.9/7

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

-70.597+/-76.639 χ^2/NDF : 1.3/7

Left In: -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: 158.823+/-0.061 χ^2/NDF :132332.8/7

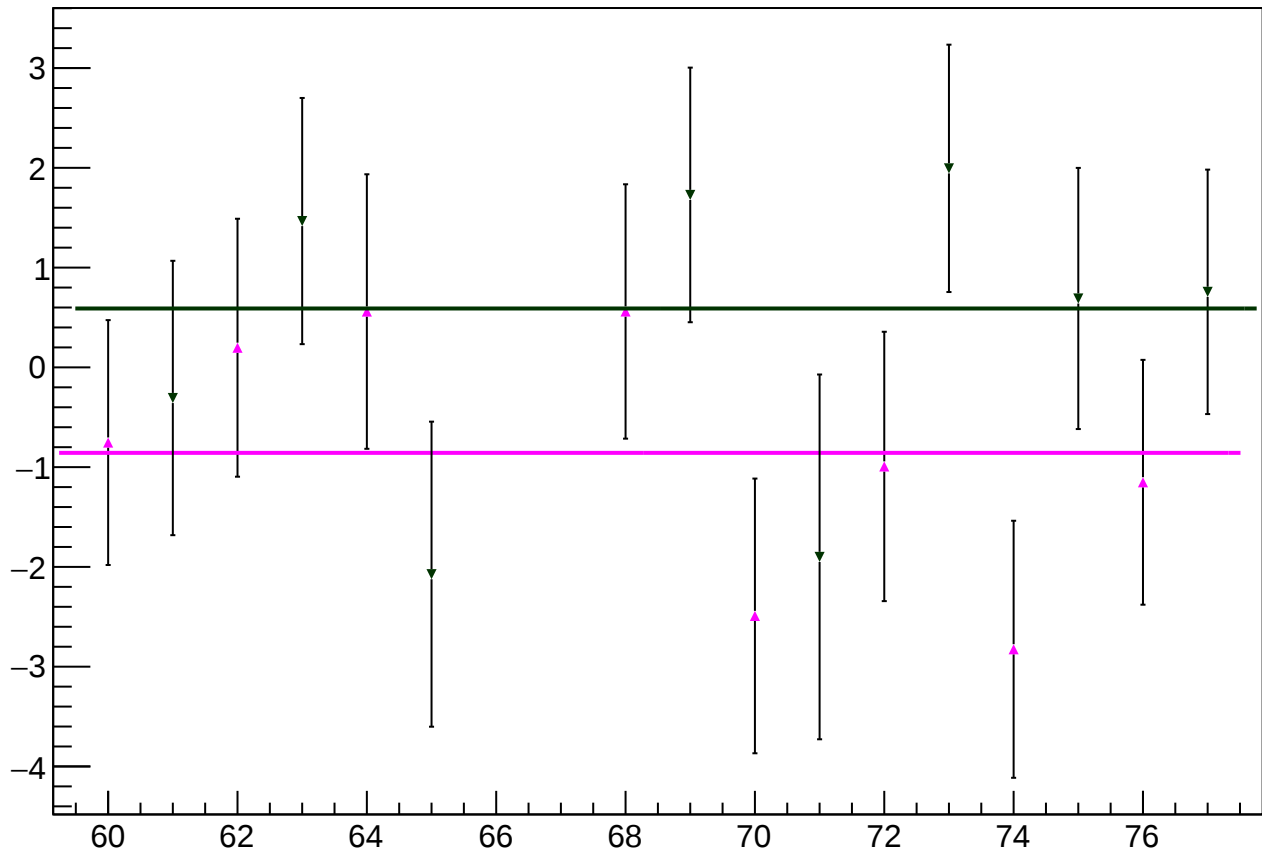
158.823+/-0.061 χ^2/NDF : 132332.8/7

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: 0.590 $\pm$ 0.475 χ^2 /NDF: 7.9/7

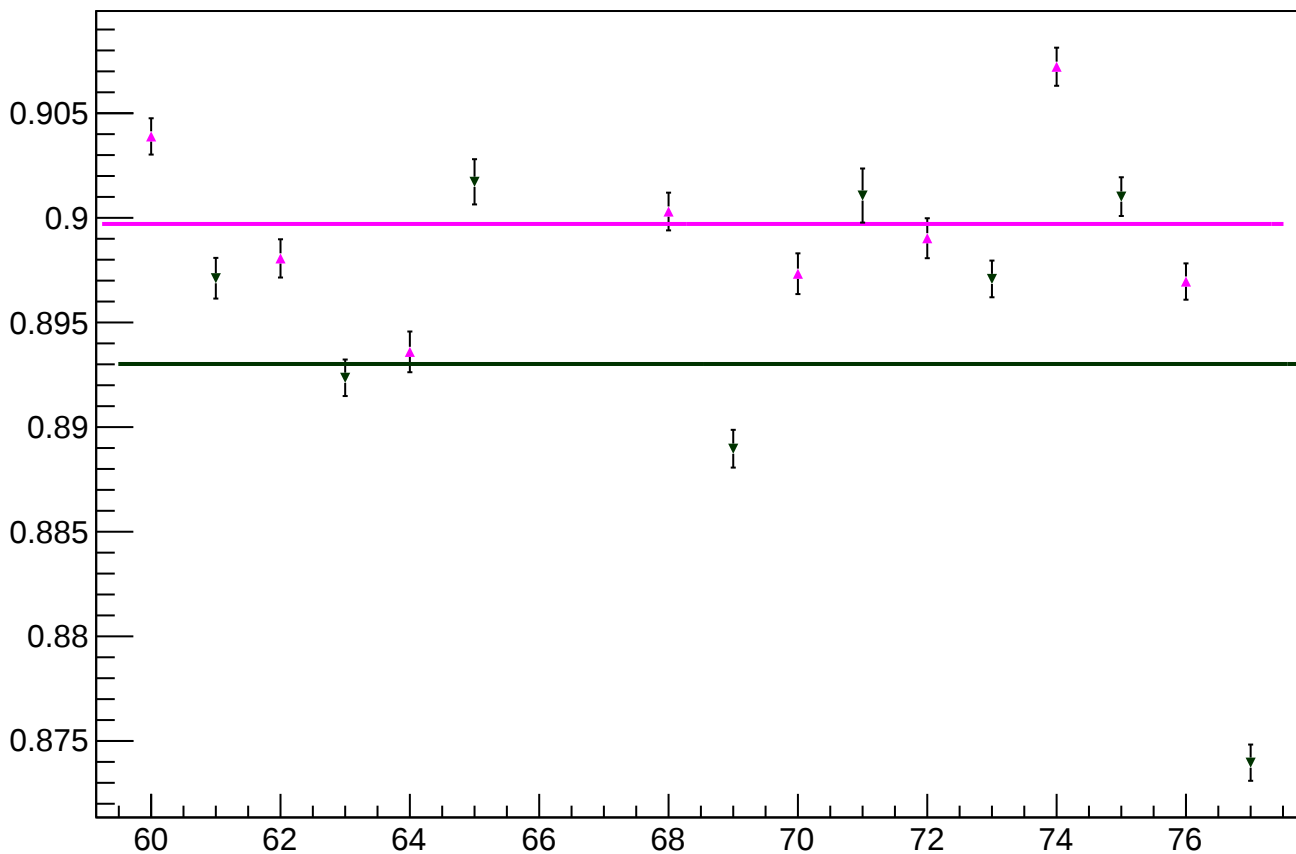
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

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

0.590 $\pm$ 0.475 χ^2 /NDF: 7.9/7

-0.857 $\pm$ 0.459 χ^2 /NDF: 6.8/7

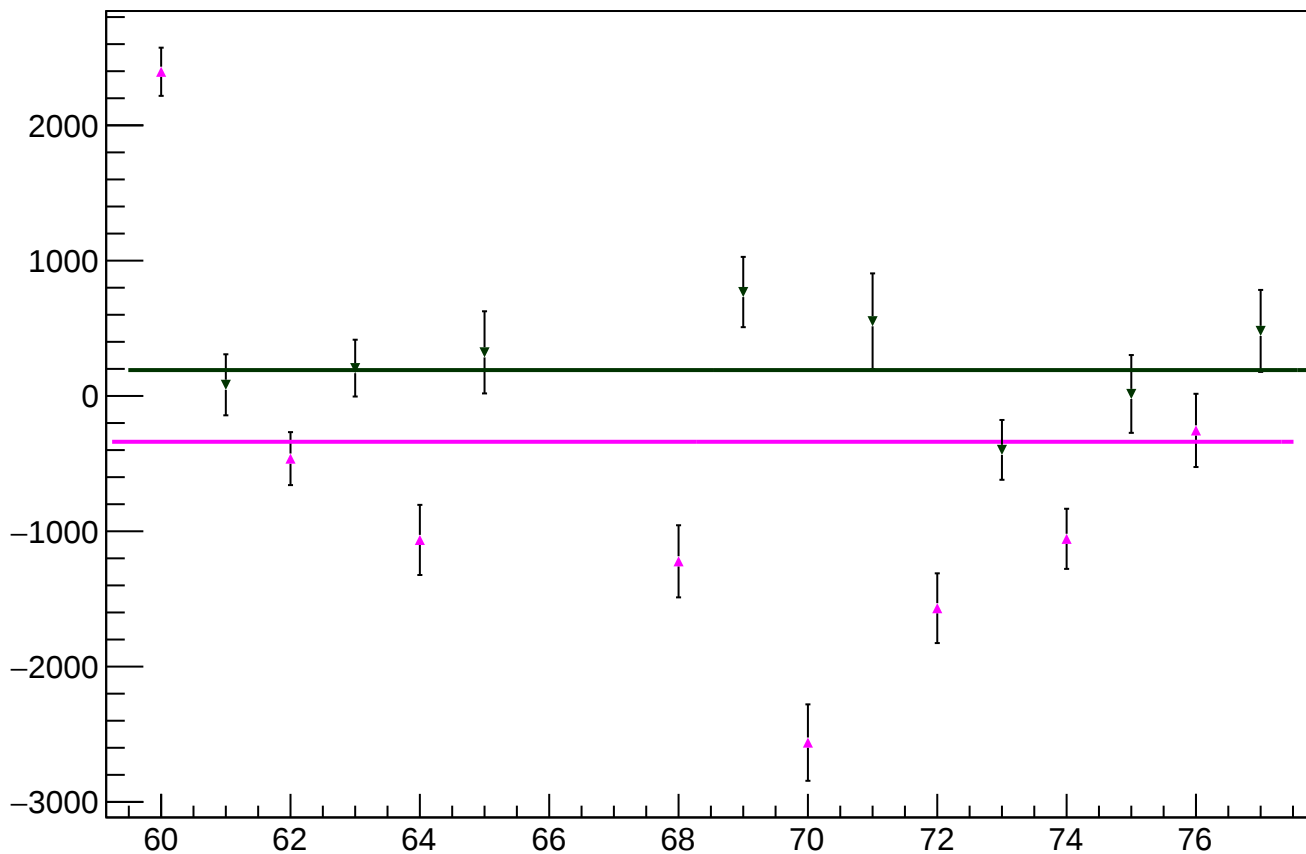
asym_cav4dQ_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left Out: 0.893 $\pm$ 0.000 χ^2 /NDF: 722.1/7
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left In: 0.900 $\pm$ 0.000 χ^2 /NDF: 151.0/7

0.893 $\pm$ 0.000 χ^2 /NDF: 722.1/7
0.900 $\pm$ 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: 191.258+/-91.480 χ^2/NDF :14.8/7

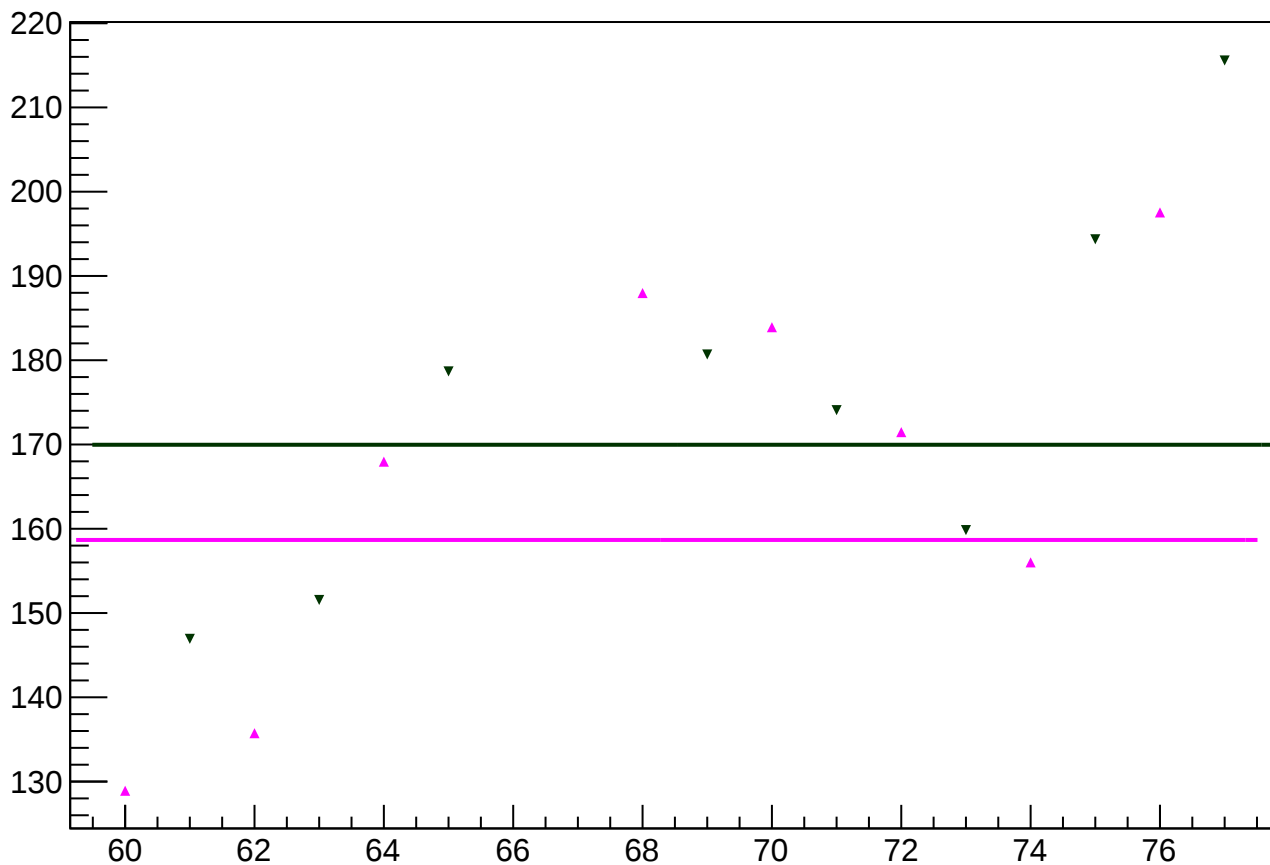
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

191.258+/-91.480 χ^2/NDF : 14.8/7

-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: 169.968+/-0.065 χ^2/NDF : 105488.4/7

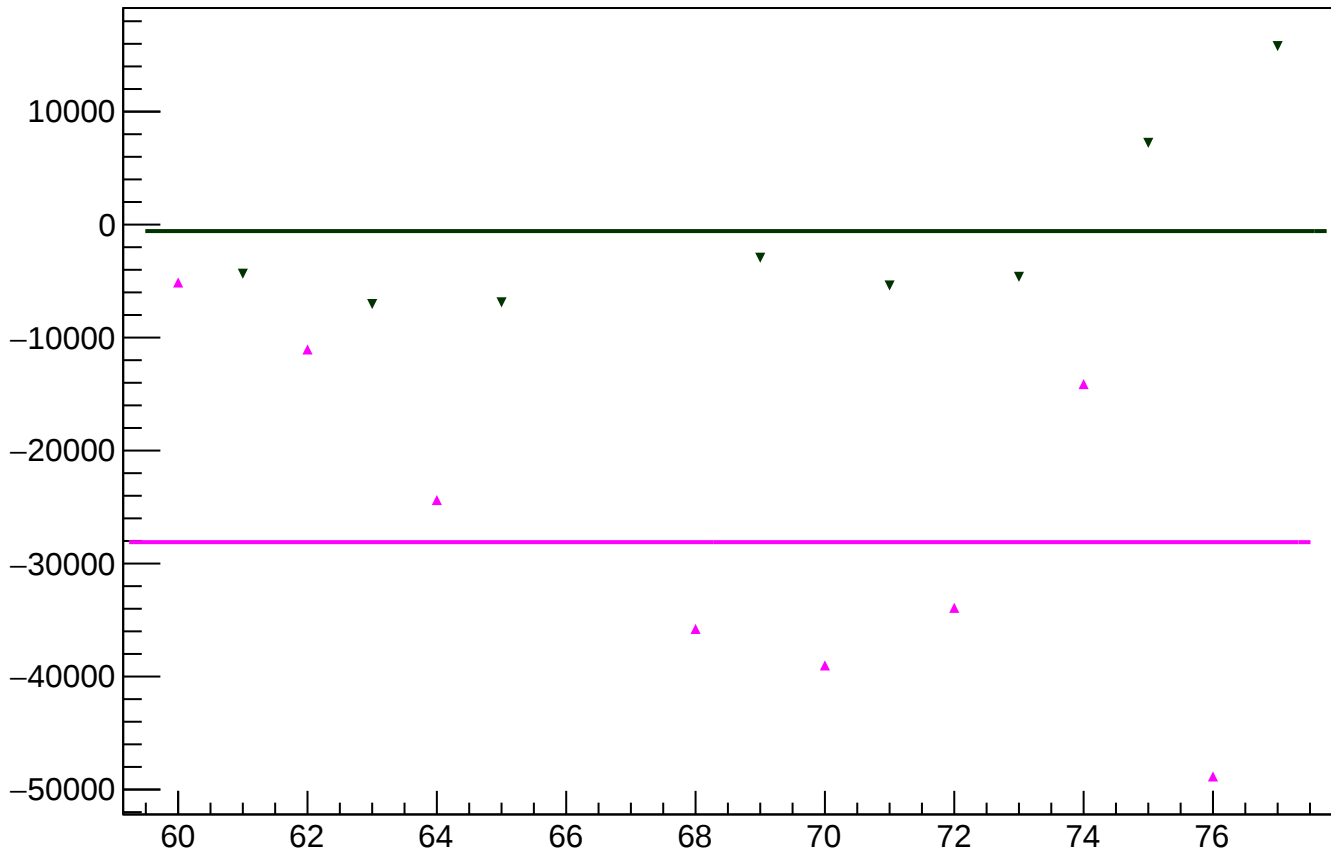
169.968+/-0.065 χ^2/NDF : 105488.4/7

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

158.672+/-0.058 χ^2/NDF : 172547.5/7

Left In: 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: -572.984+/-48.938 χ^2/NDF : 26279.0/7

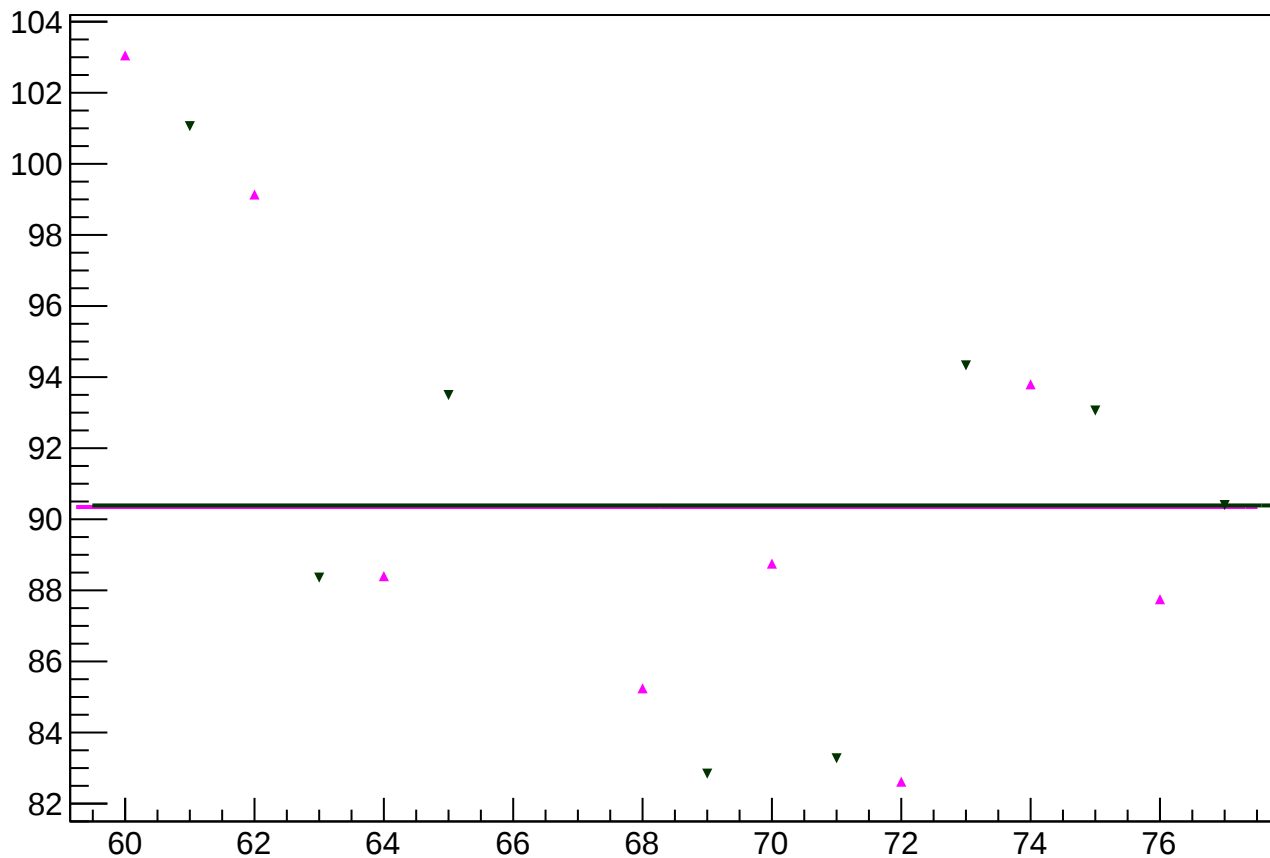
-572.984+/-48.938 χ^2/NDF : 26279.0/7

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

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

Left In: -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: 90.389+/-0.035 χ^2/NDF :24253.0/7

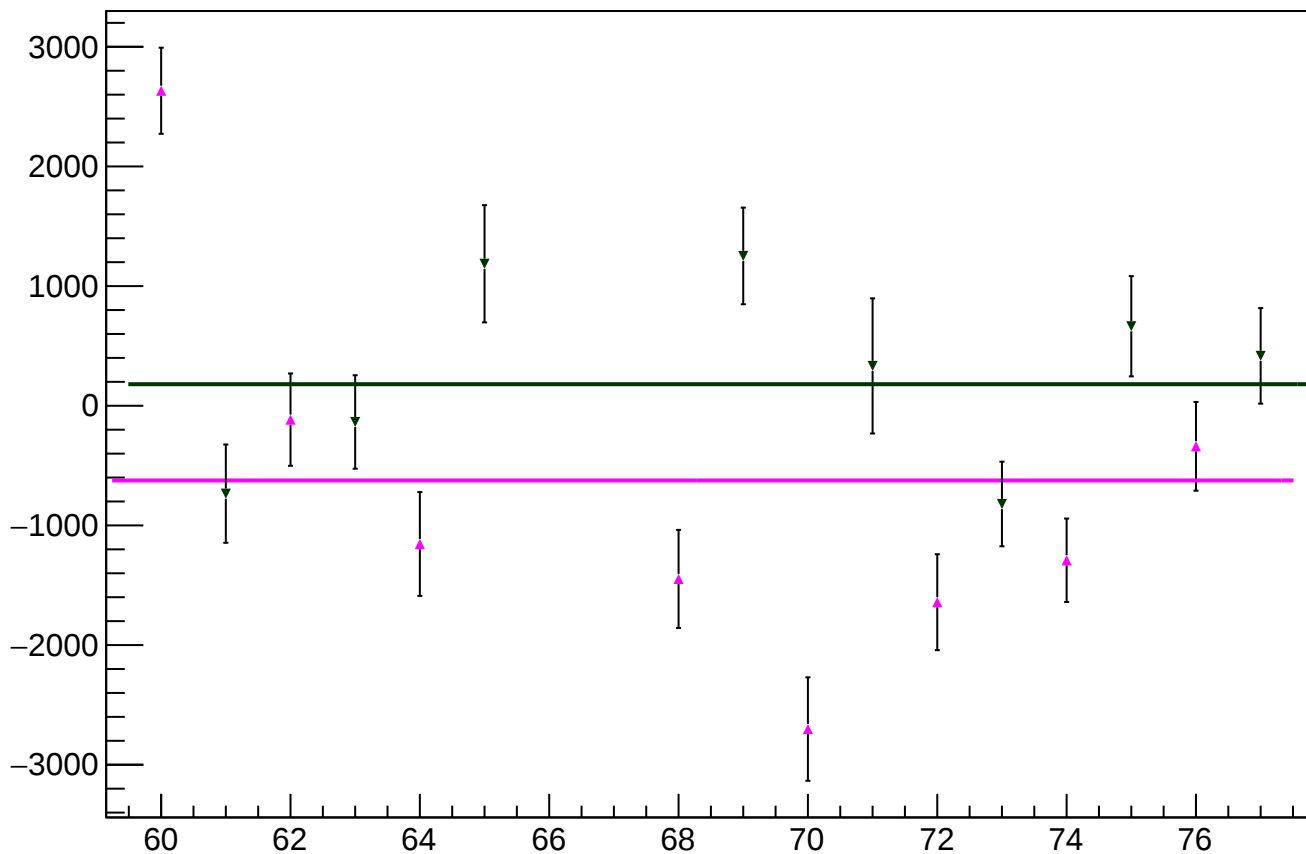
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

90.389+/-0.035 χ^2/NDF : 24253.0/7

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: 180.086+/-147.653 χ^2/NDF : 26.6/7

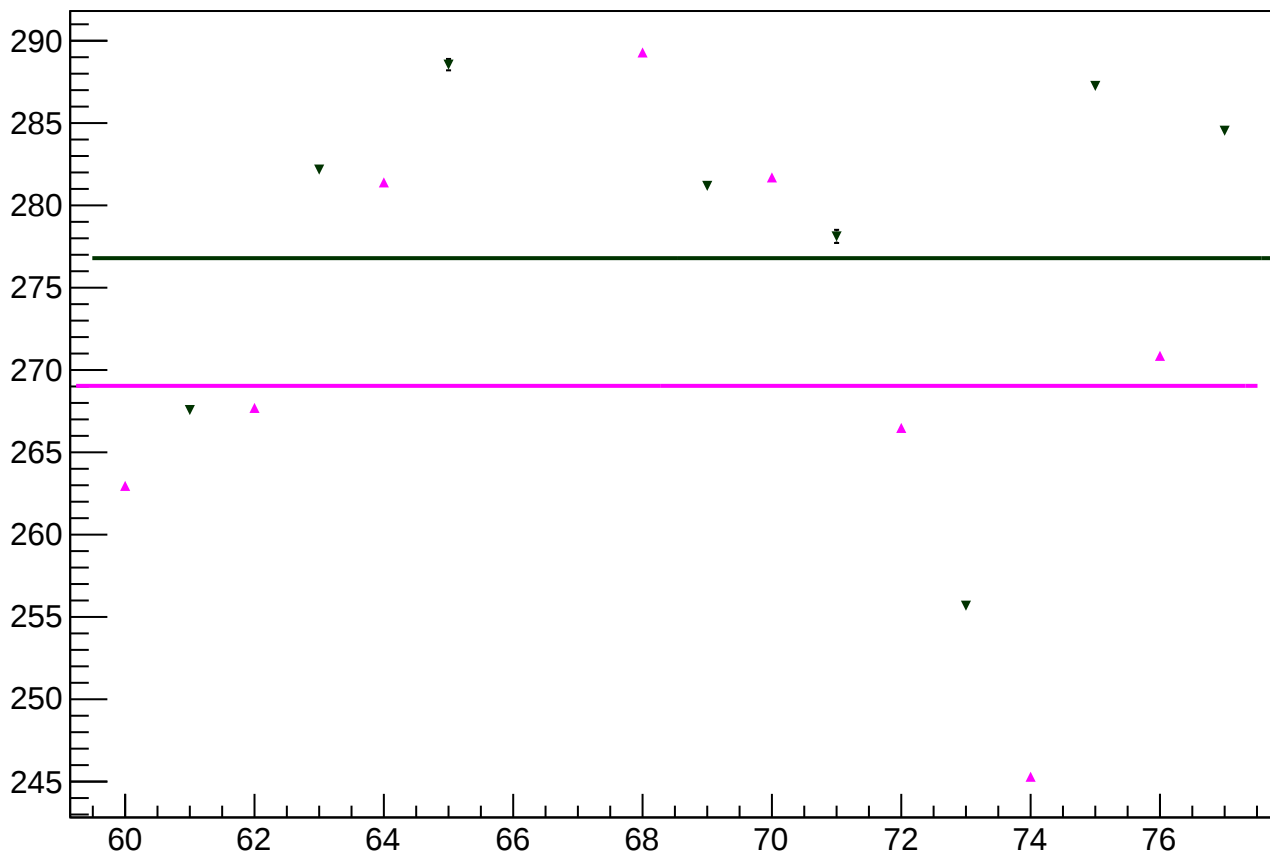
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

180.086+/-147.653 χ^2/NDF : 26.6/7

-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: 276.794+/-0.104 χ^2/NDF :11909.4/7

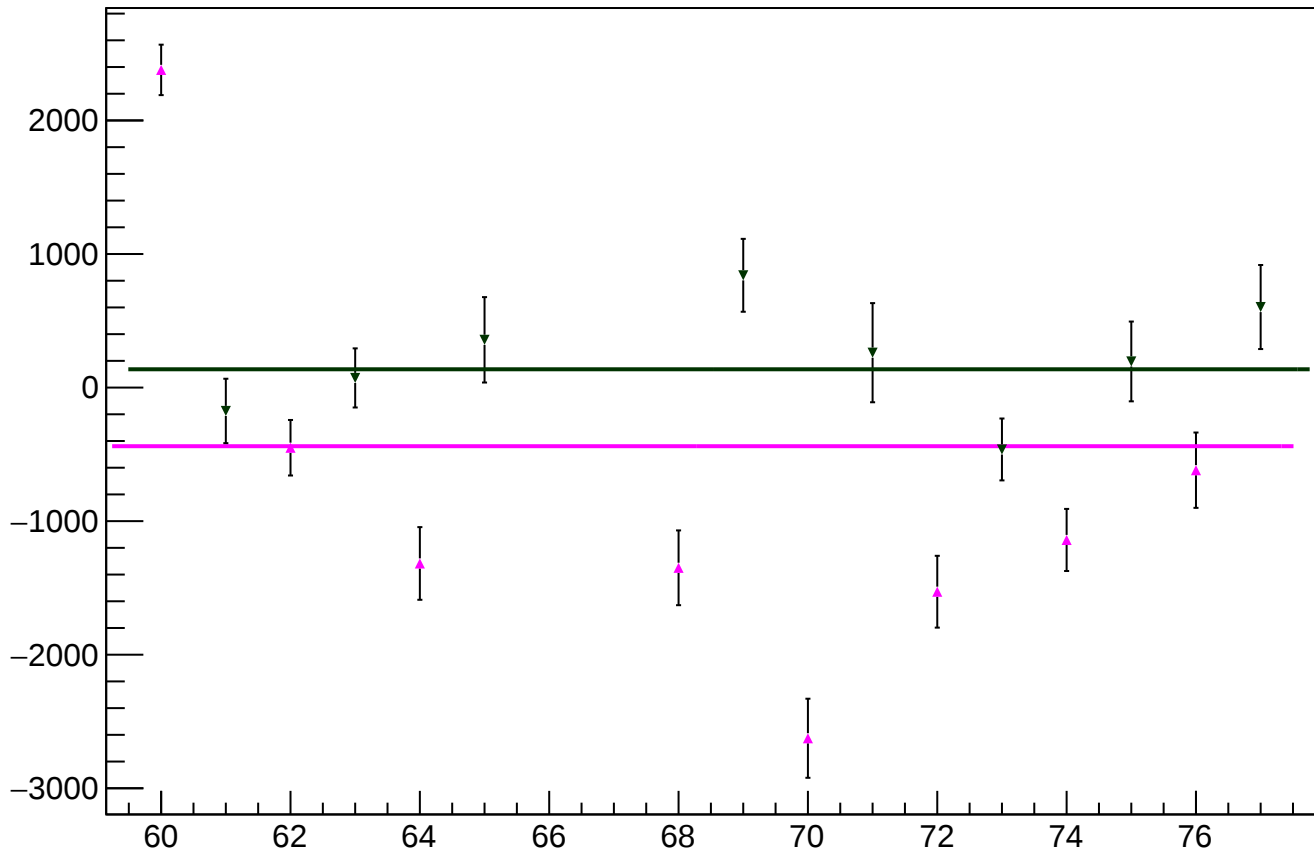
276.794+/-0.104 χ^2/NDF : 11909.4/7

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: 136.963+/-96.213 χ^2/NDF : 17.9/7

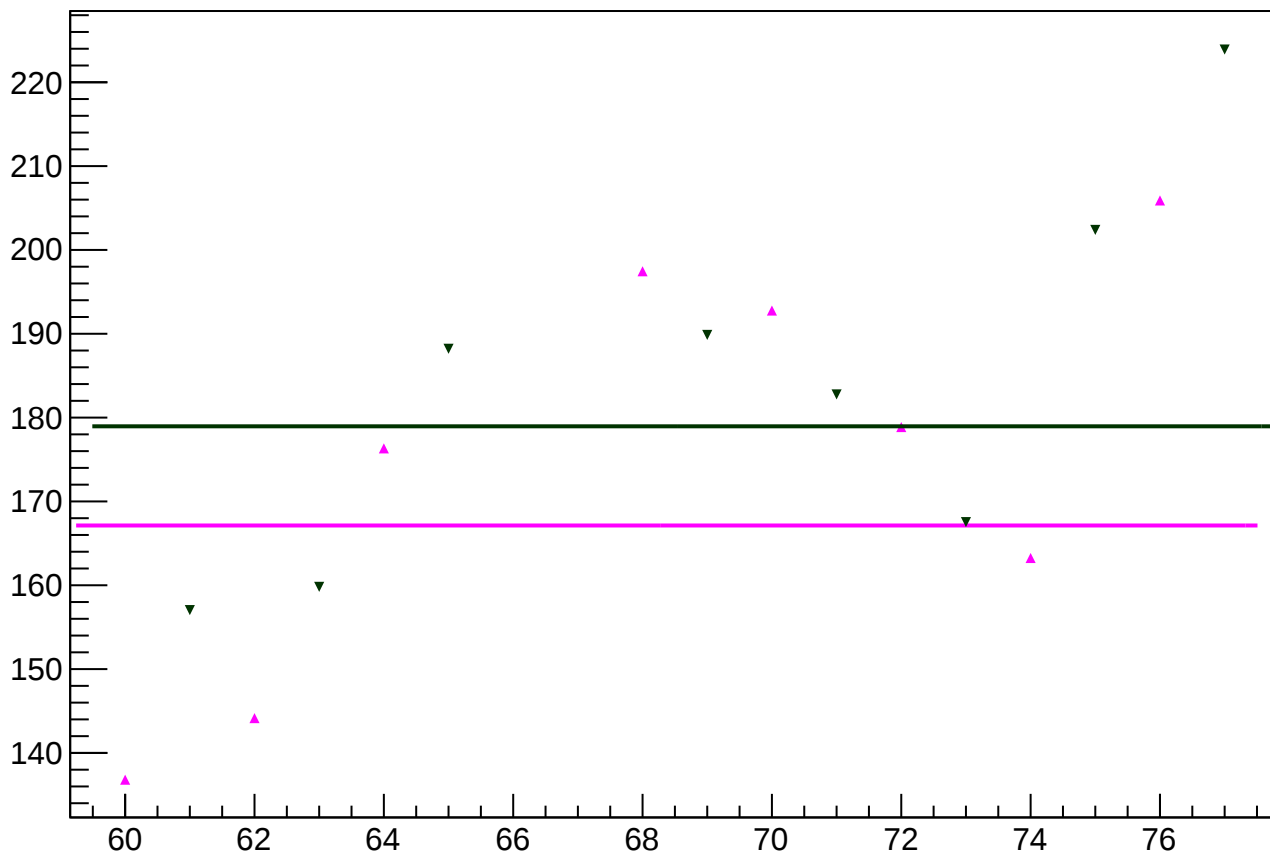
136.963+/-96.213 χ^2/NDF : 17.9/7

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: 178.960+/-0.068 χ^2/NDF : 94560.7/7

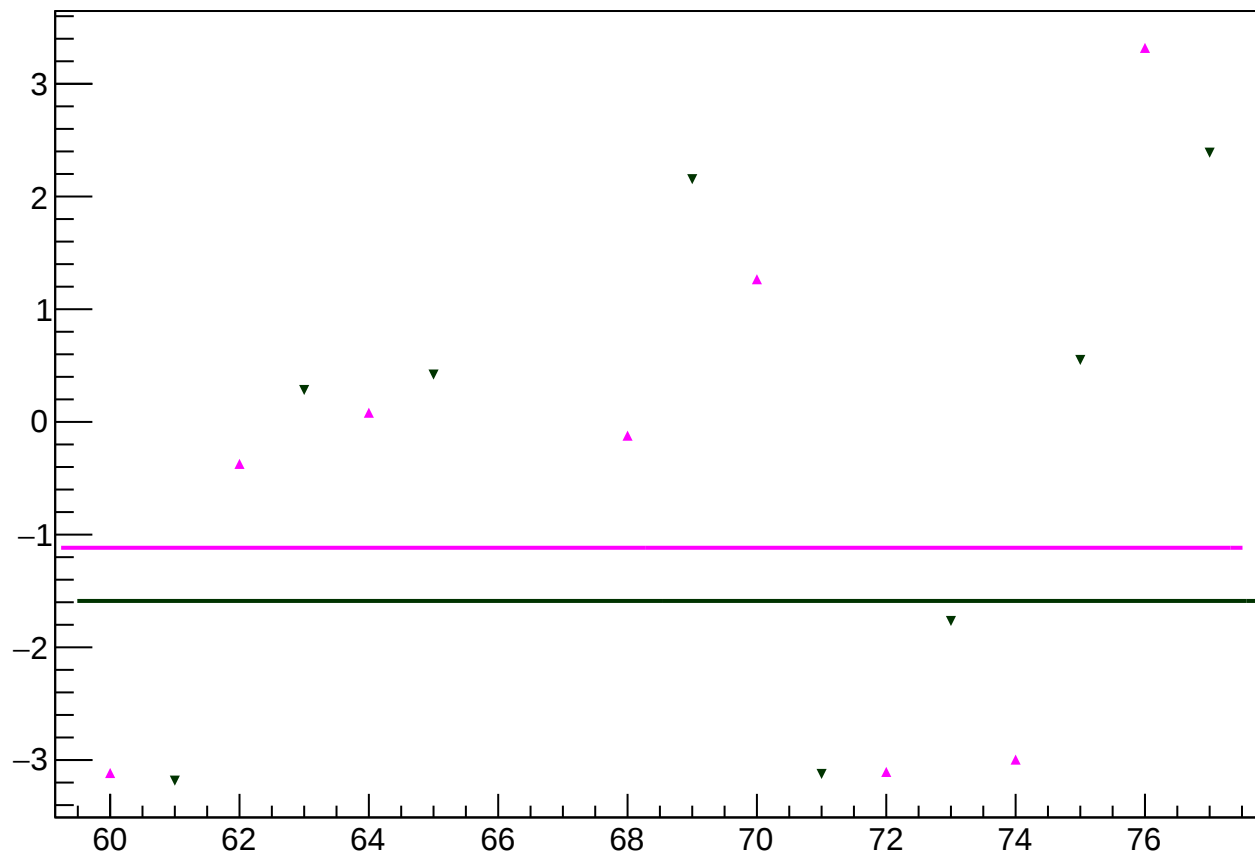
178.960+/-0.068 χ^2/NDF : 94560.7/7

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: -1.588+/-0.001 χ^2/NDF : 5523892.8/7

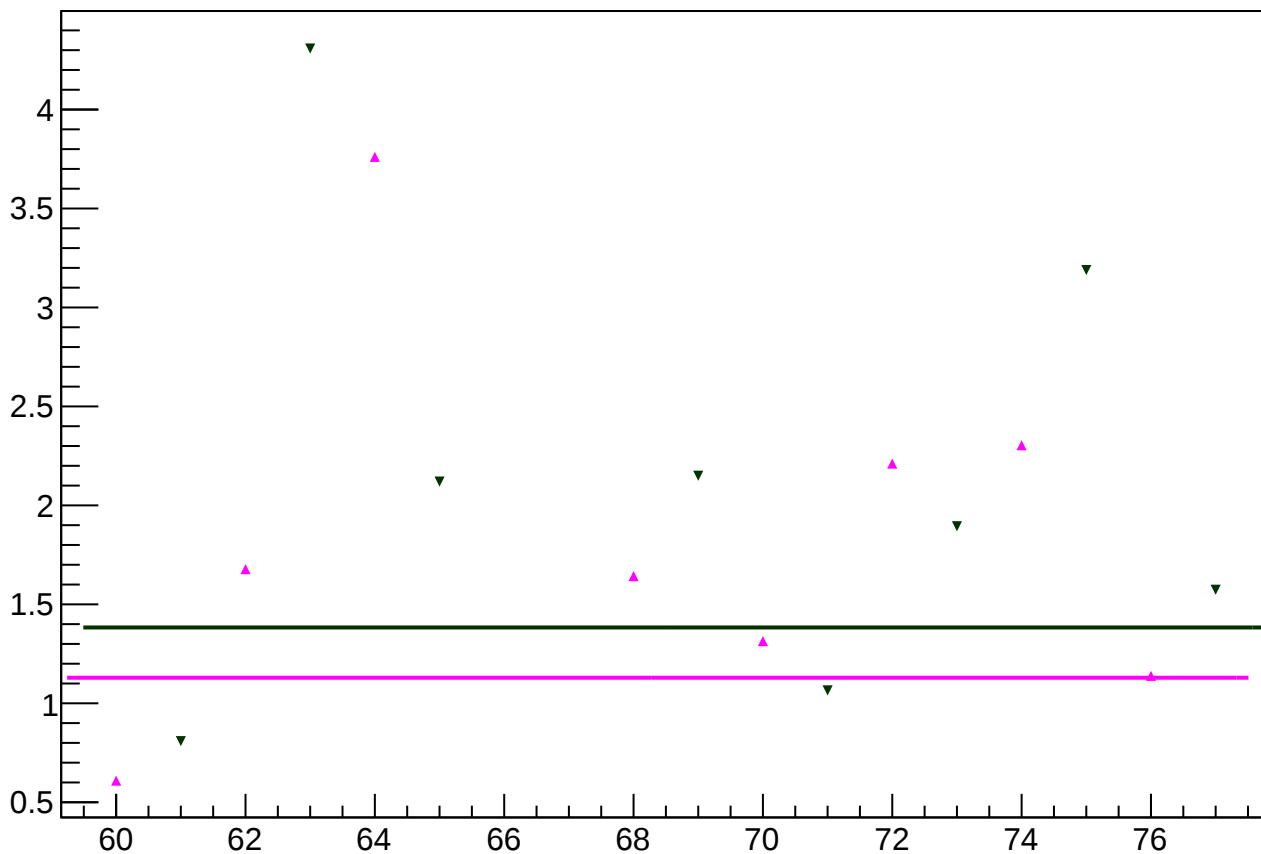
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

-1.588+/-0.001 χ^2/NDF : 5523892.8/7

-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: 1.383+/-0.001 χ^2/NDF : 1410867.5/7

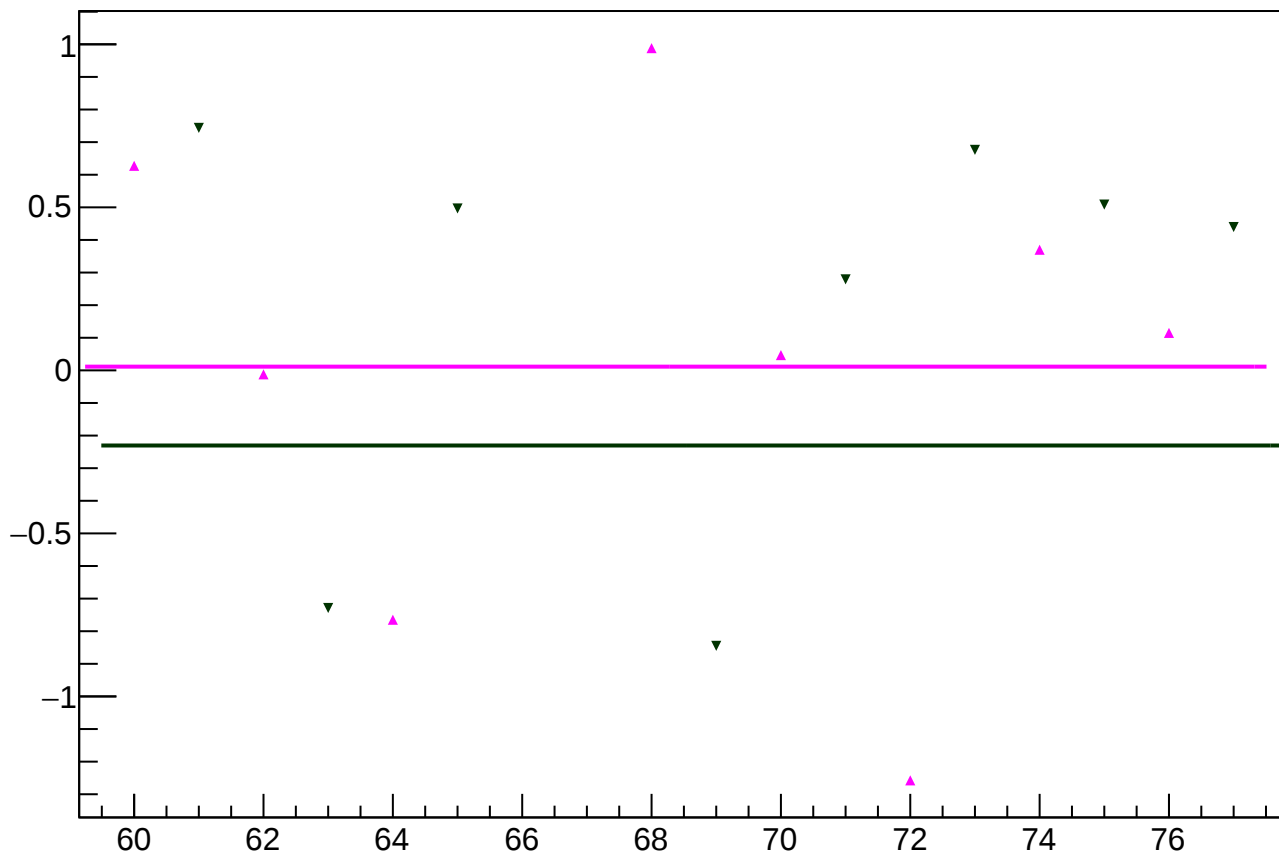
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1.383+/-0.001 χ^2/NDF : 1410867.5/7

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: -0.230+/-0.000 χ^2/NDF : 2745323.4/7

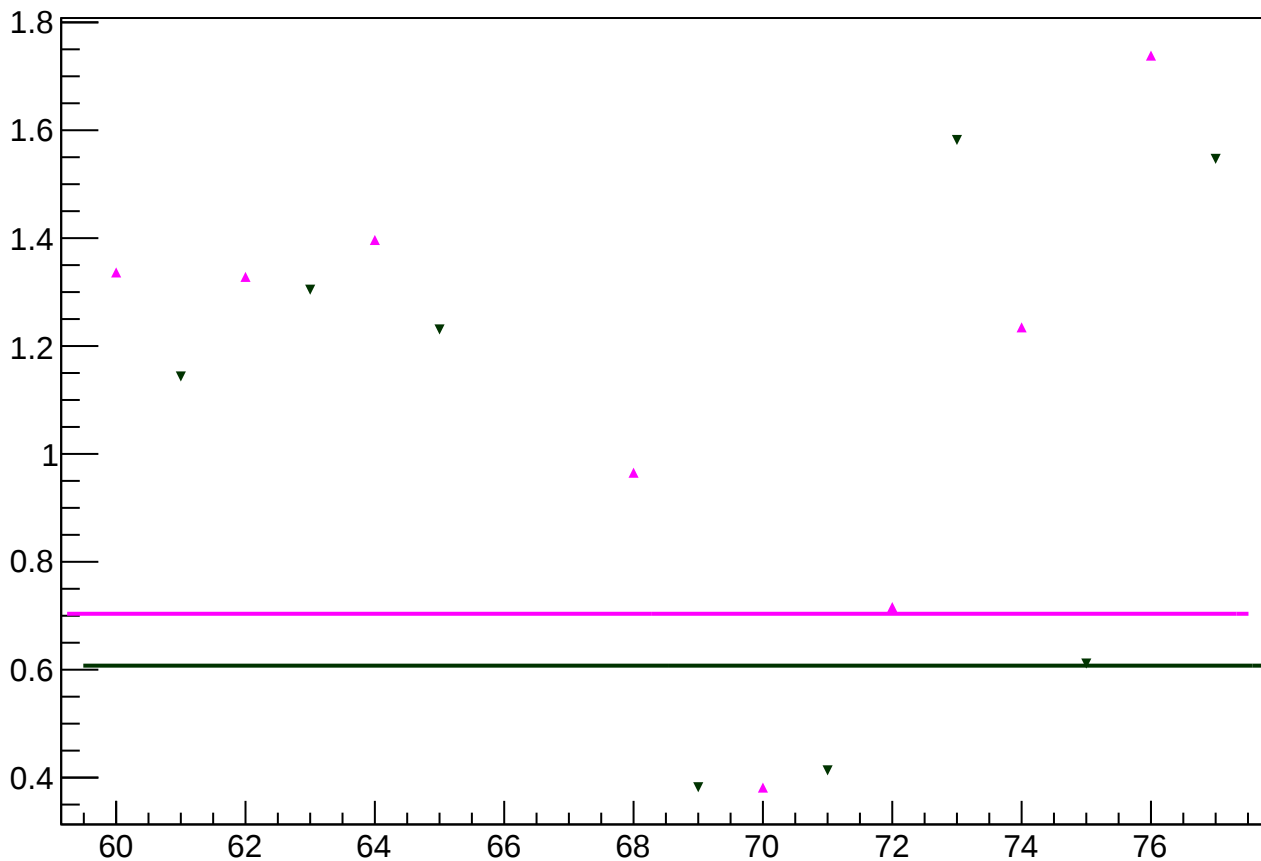
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

-0.230+/-0.000 χ^2/NDF : 2745323.4/7

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: 0.608+/-0.000 χ^2/NDF : 1671070.8/7

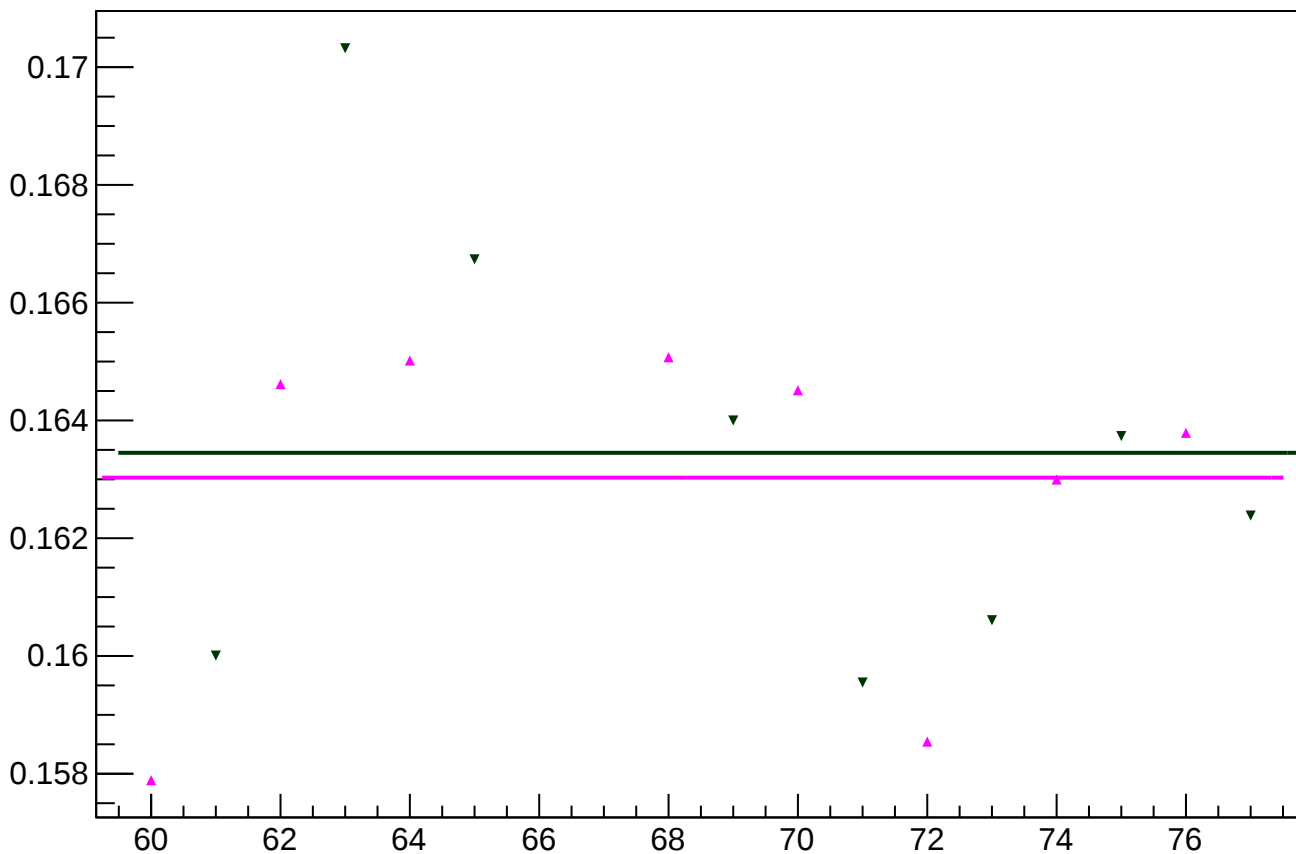
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.608+/-0.000 χ^2/NDF : 1671070.8/7

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 : 962417.8/7

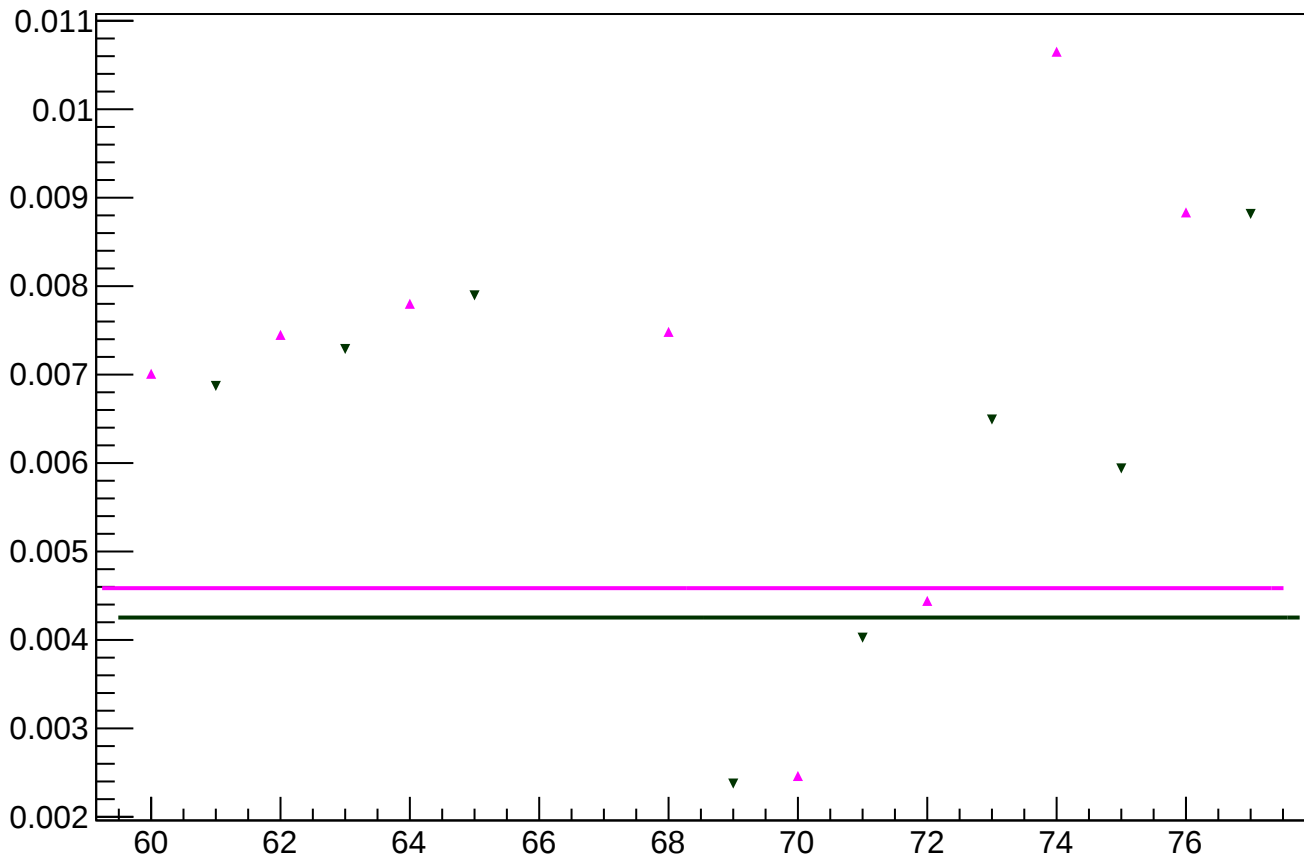
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.163+/-0.000 χ^2/NDF : 962417.8/7

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 : 1449333.9/7

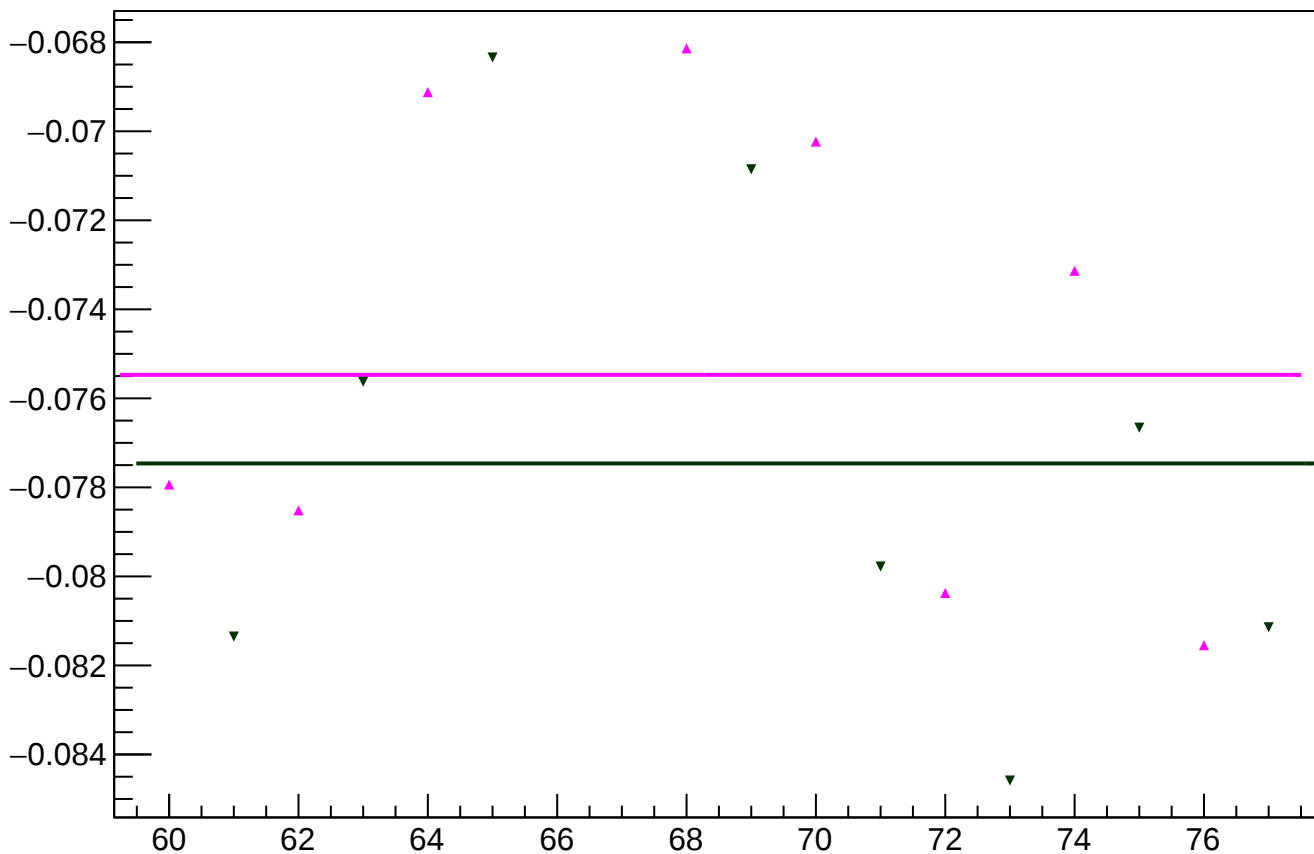
0.004+/-0.000 χ^2/NDF : 1449333.9/7

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

0.005+/-0.000 χ^2/NDF : 1654466.4/7

Left In: 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 : 3589281.6/7

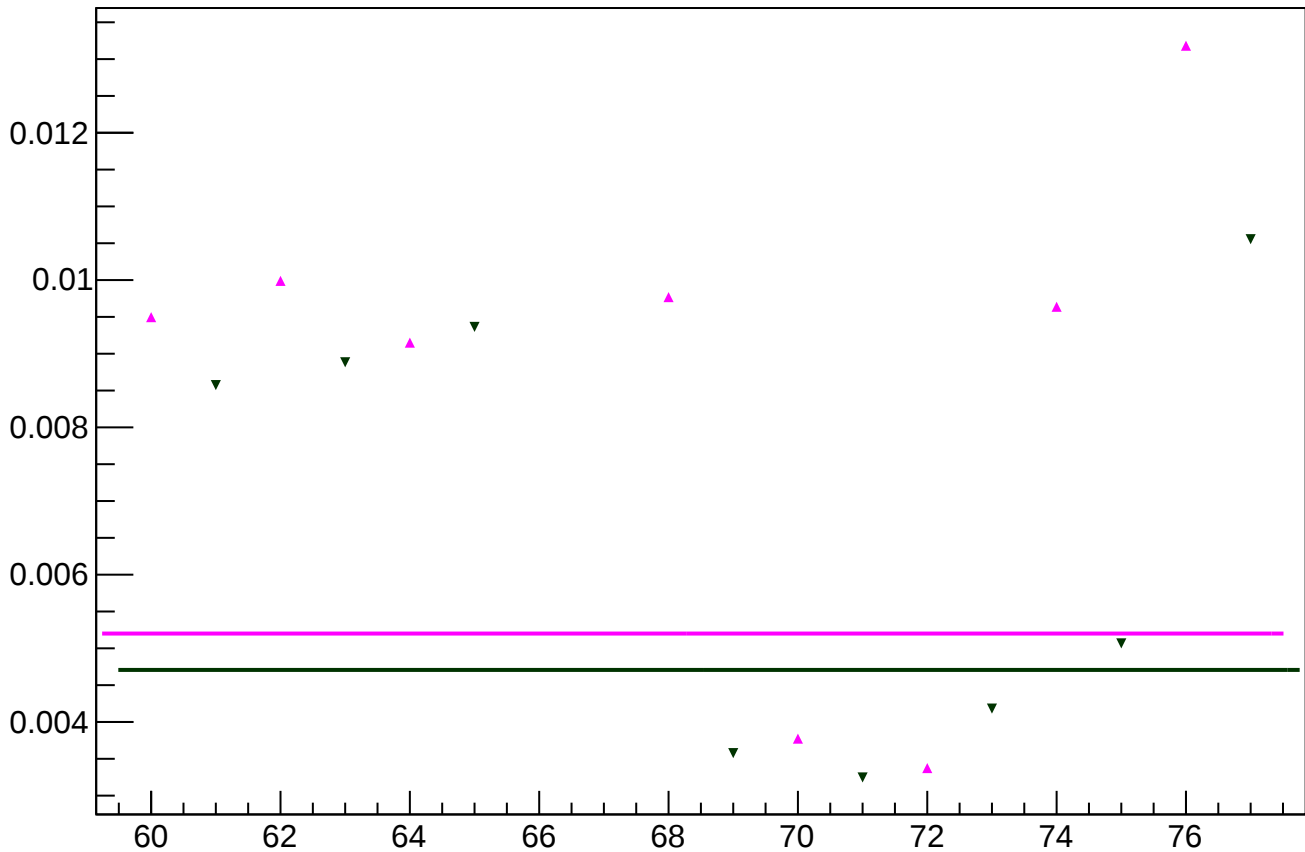
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

-0.077+/-0.000 χ^2/NDF : 3589281.6/7

-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 : 973174.6/7

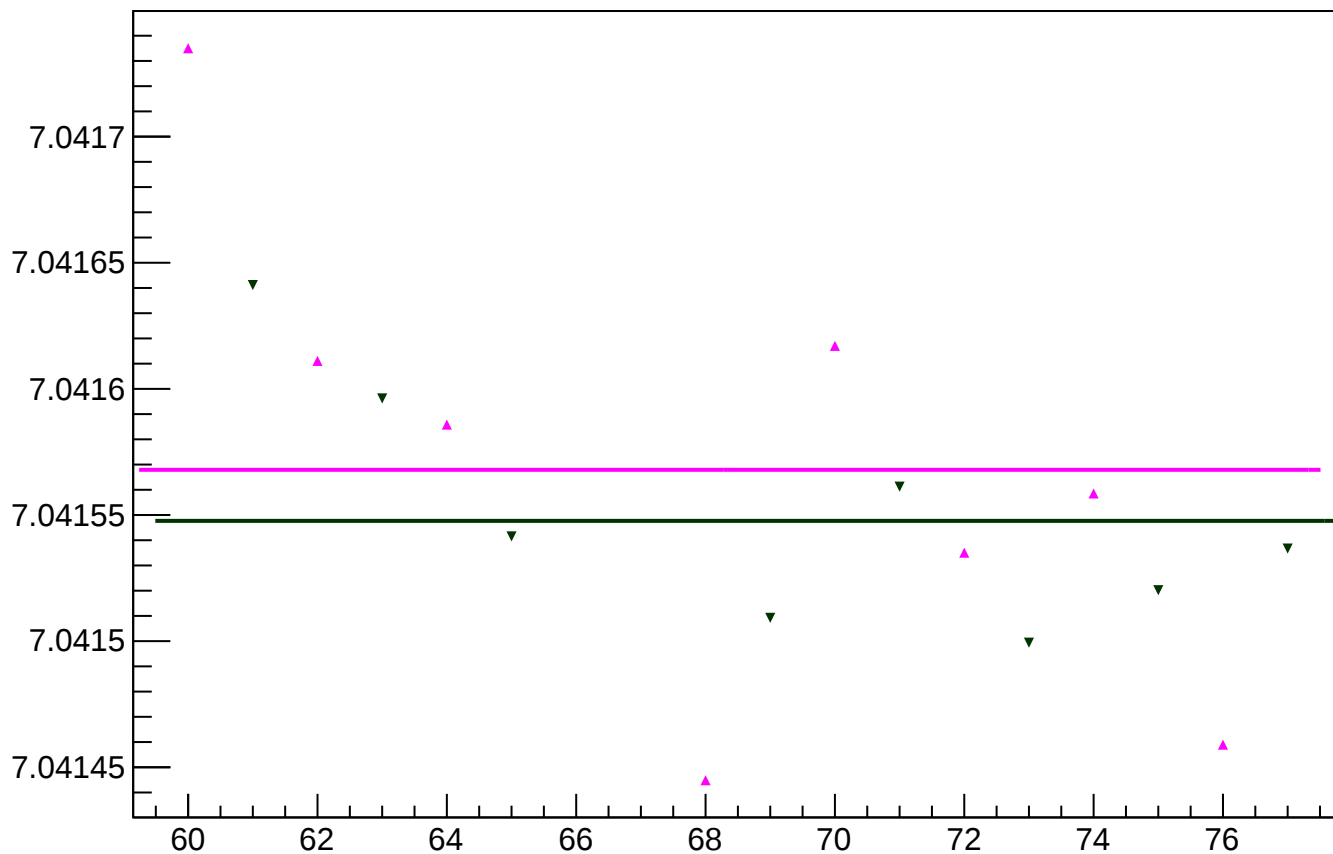
0.005+/-0.000 χ^2/NDF : 973174.6/7

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 : 267421.7/7

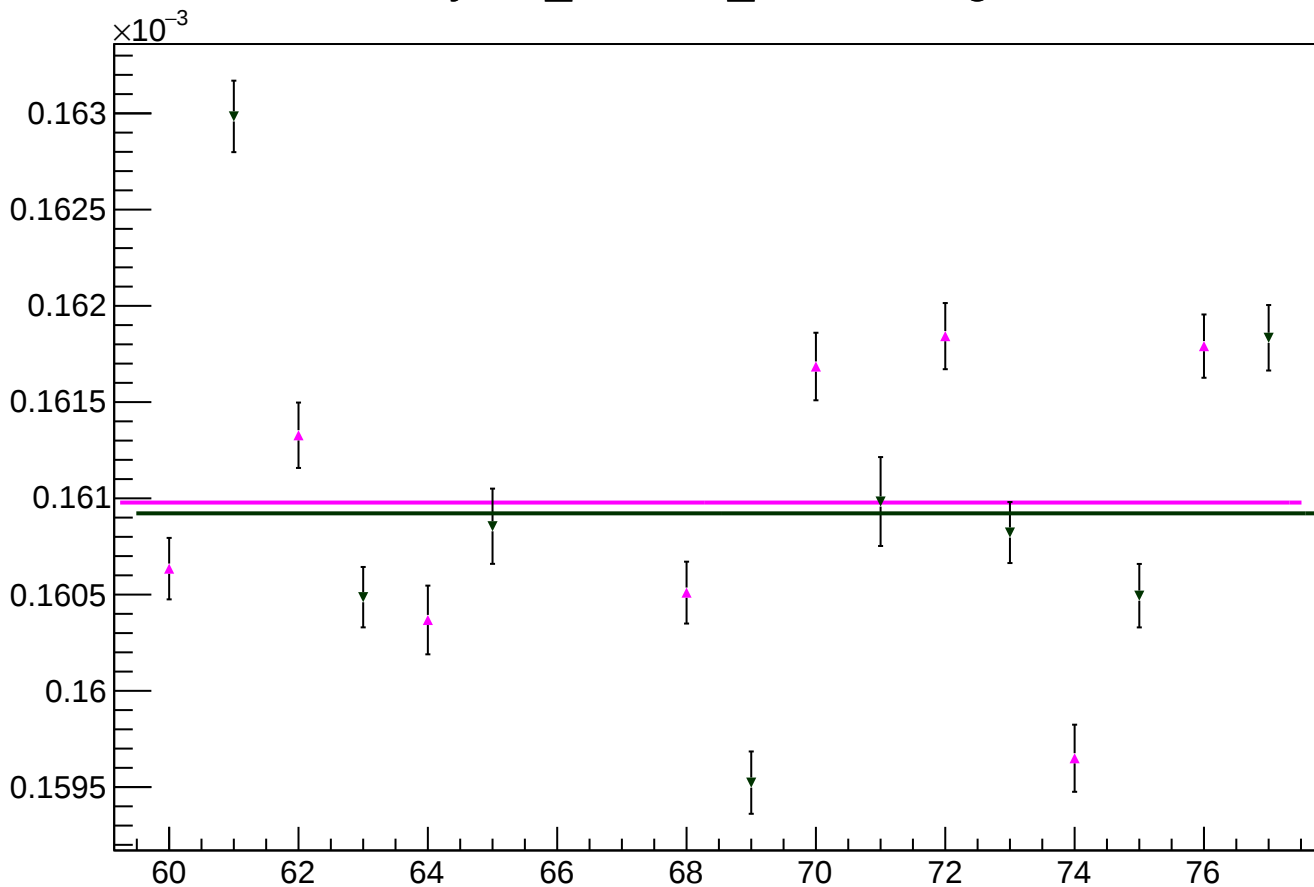
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

7.042+/-0.000 χ^2/NDF : 267421.7/7

7.042+/-0.000 χ^2/NDF : 1156819.9/7

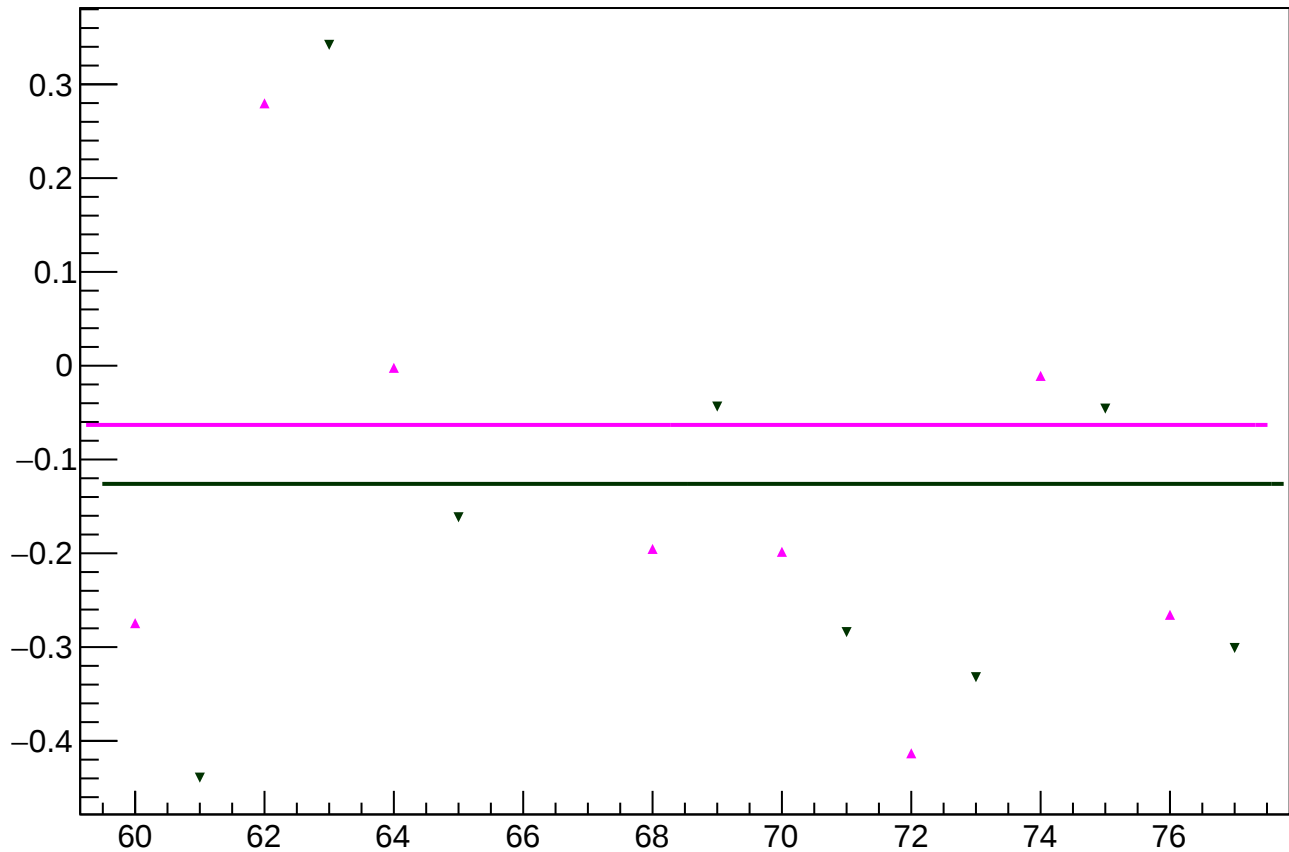
yield_cav4dX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.000+/-0.000 χ^2/NDF : 241.8/7
 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 : 241.8/7
 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: -0.126+/-0.000 χ^2/NDF : 16192249.3/7

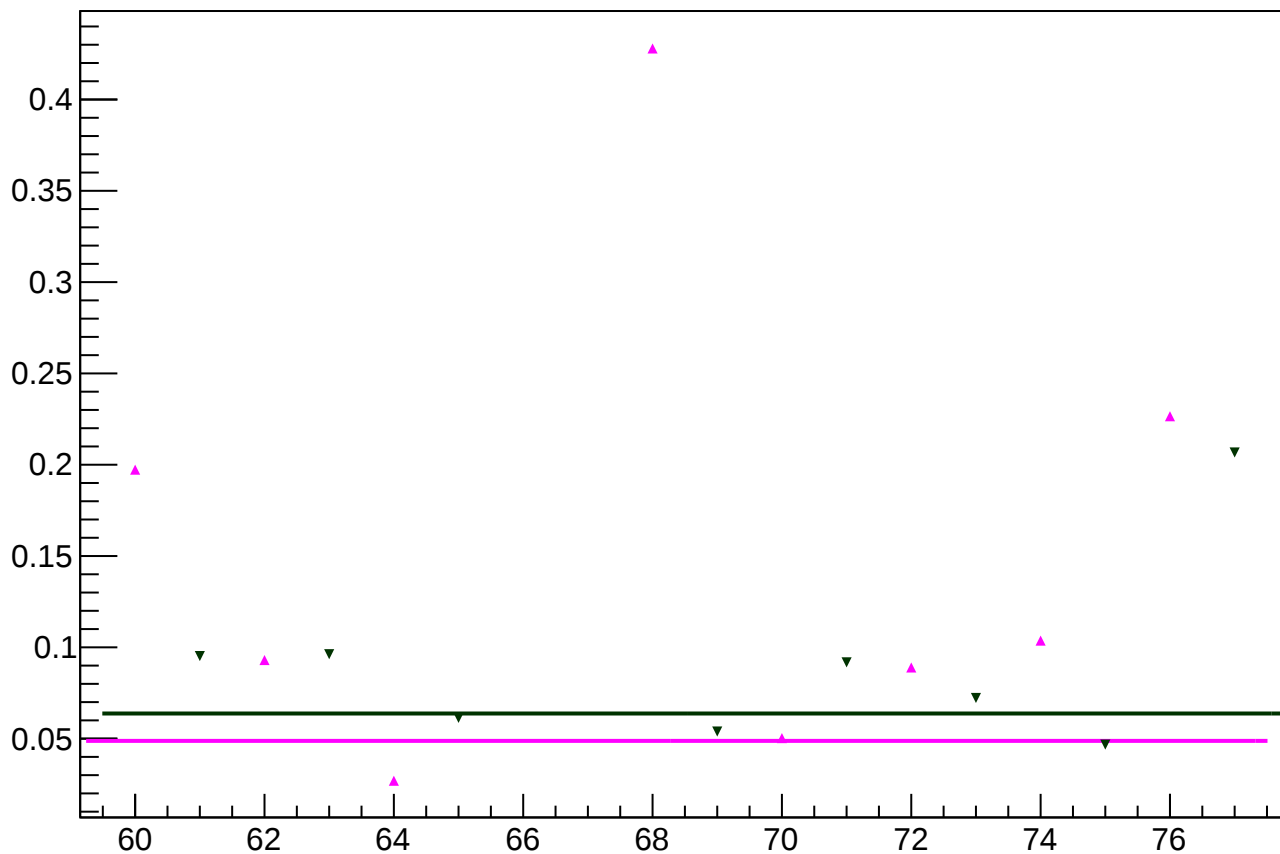
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

-0.126+/-0.000 χ^2/NDF : 16192249.3/7

-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: 0.064+/-0.000 χ^2/NDF : 722178.2/7

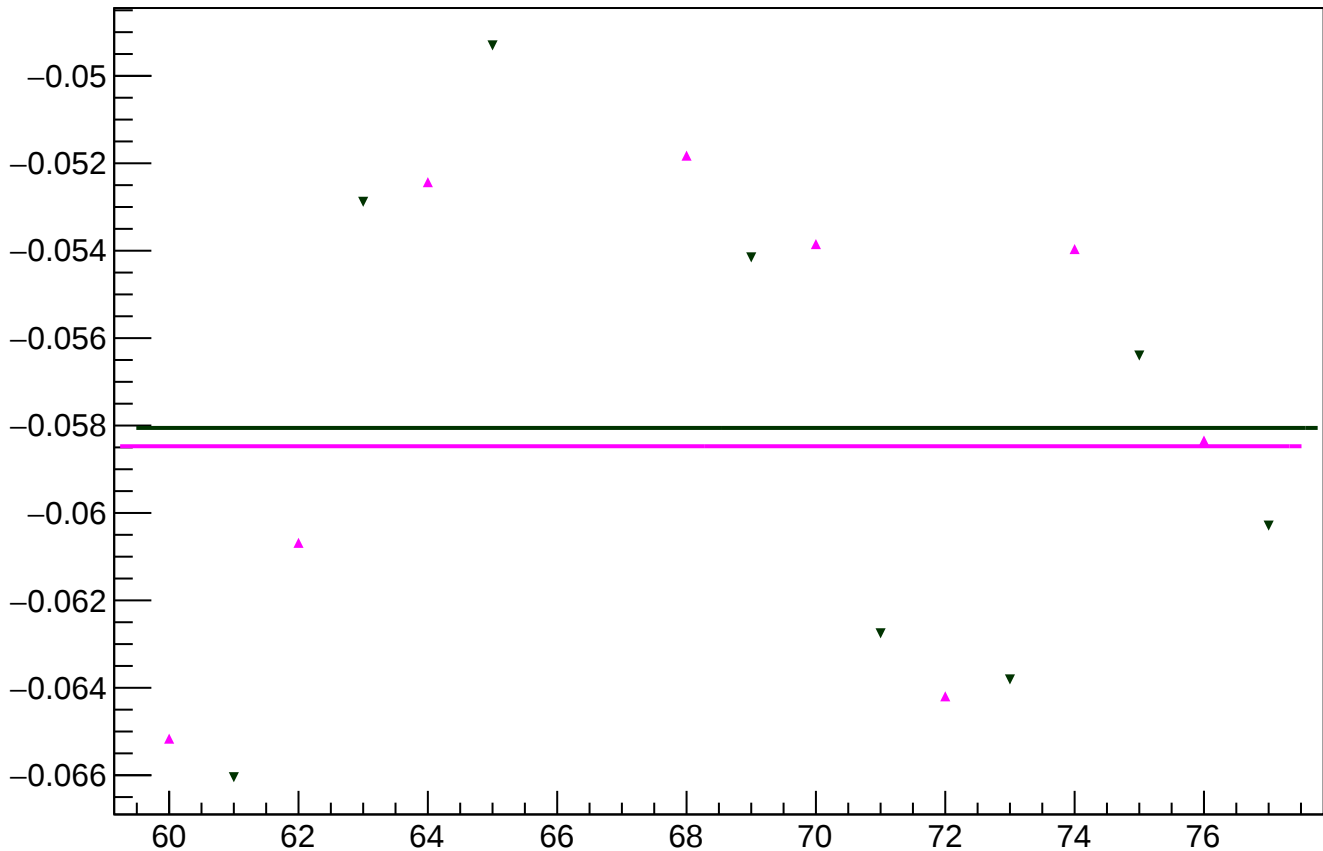
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.064+/-0.000 χ^2/NDF : 722178.2/7

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 :1201157.1/7

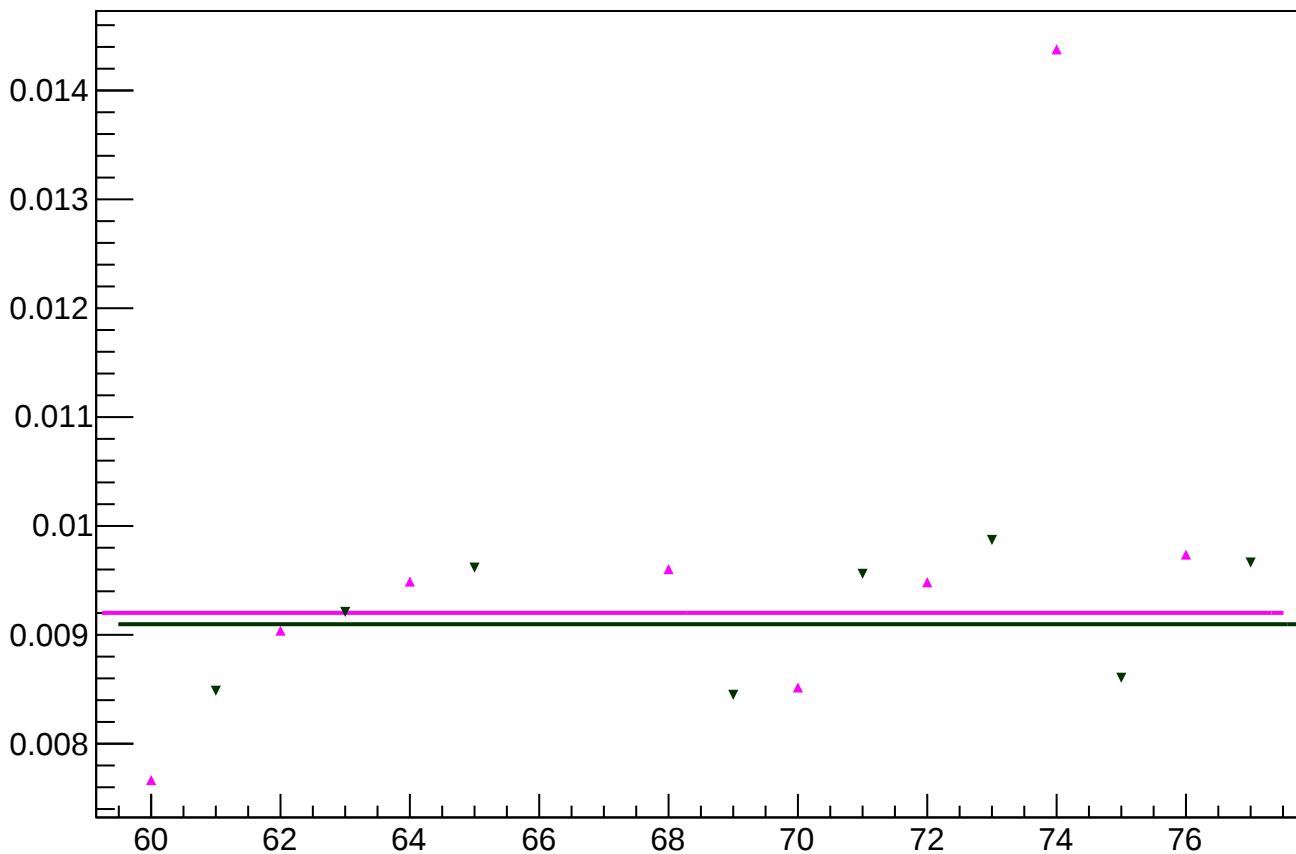
-0.058+/-0.000 χ^2/NDF : 1201157.1/7

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 : 26203.2/7

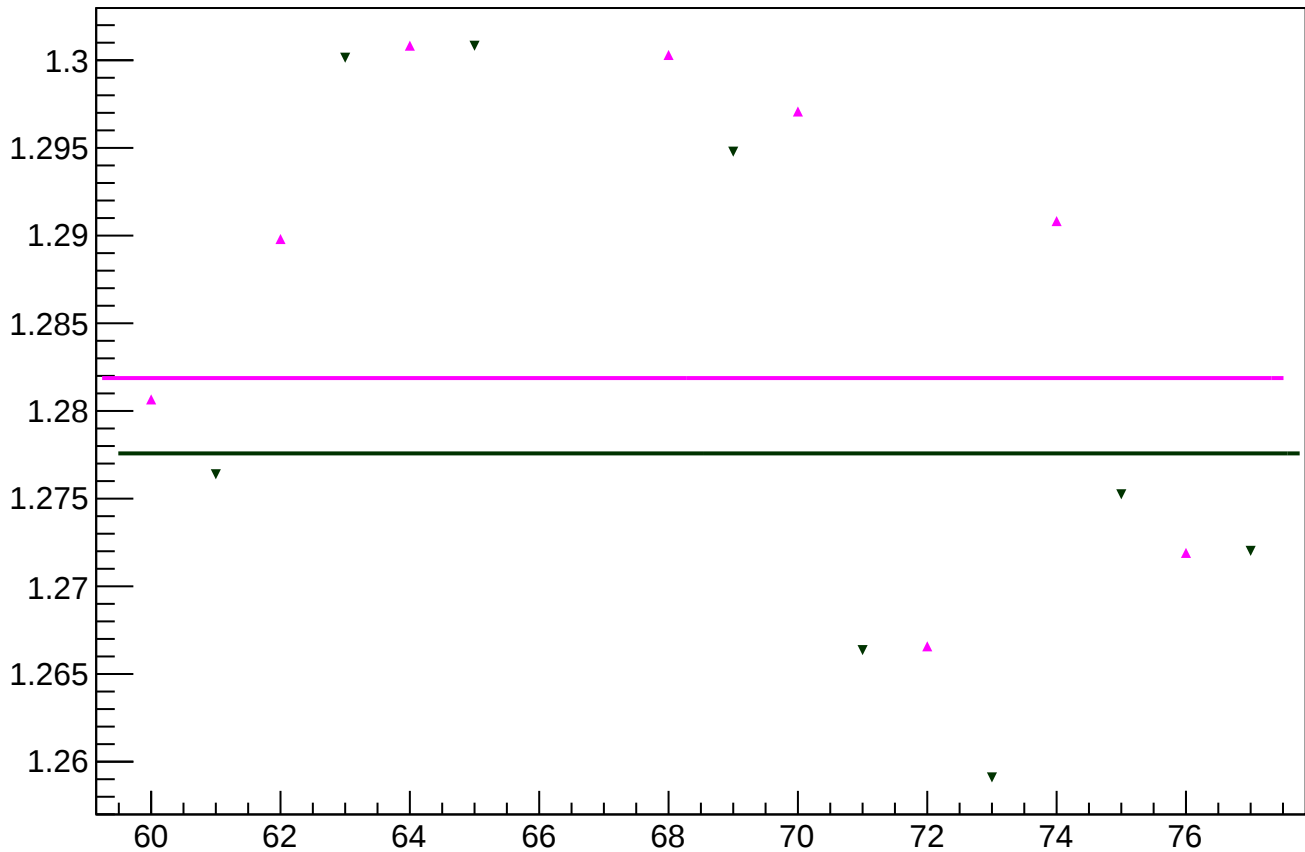
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.009+/-0.000 χ^2/NDF : 26203.2/7

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 : 2286293.1/7

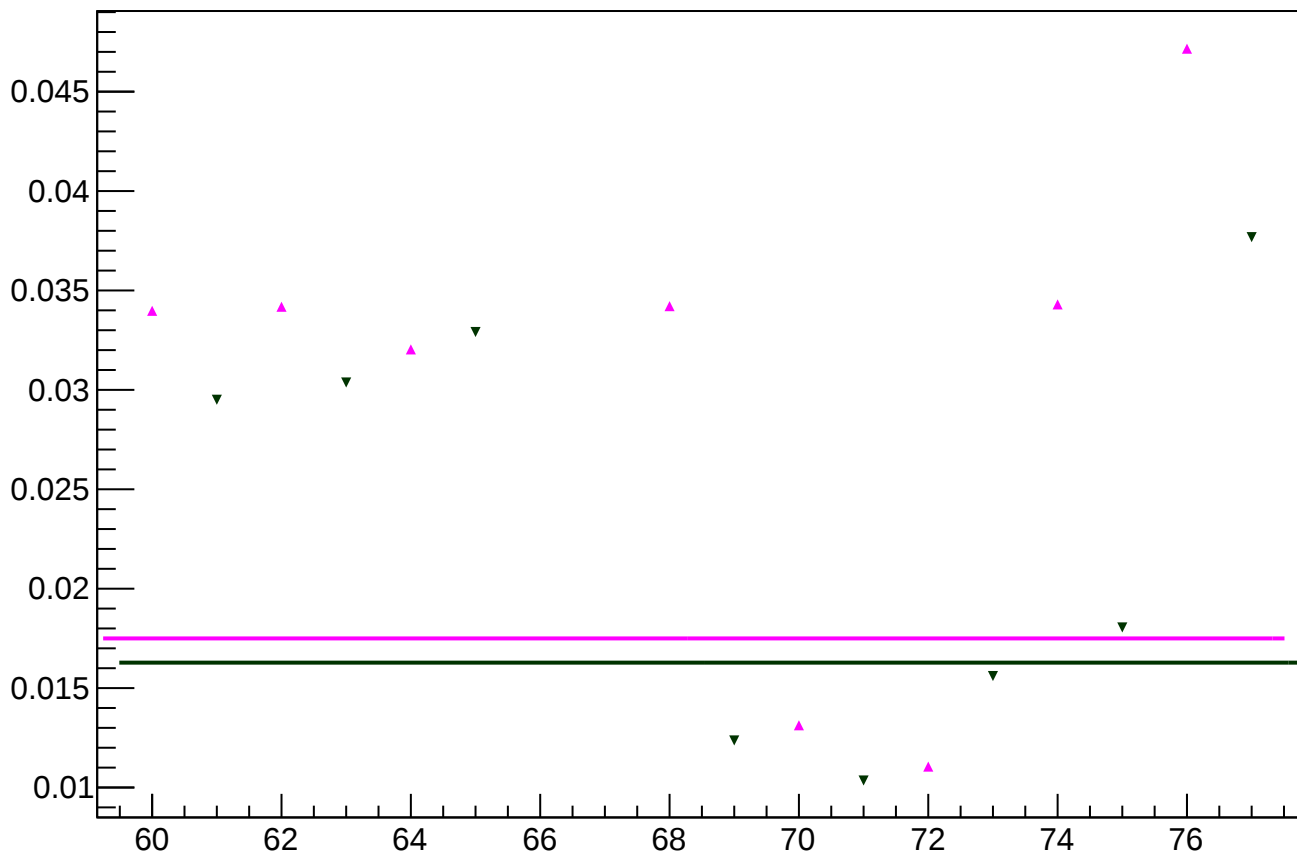
1.278+/-0.000 χ^2/NDF : 2286293.1/7

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 :1035712.7/7

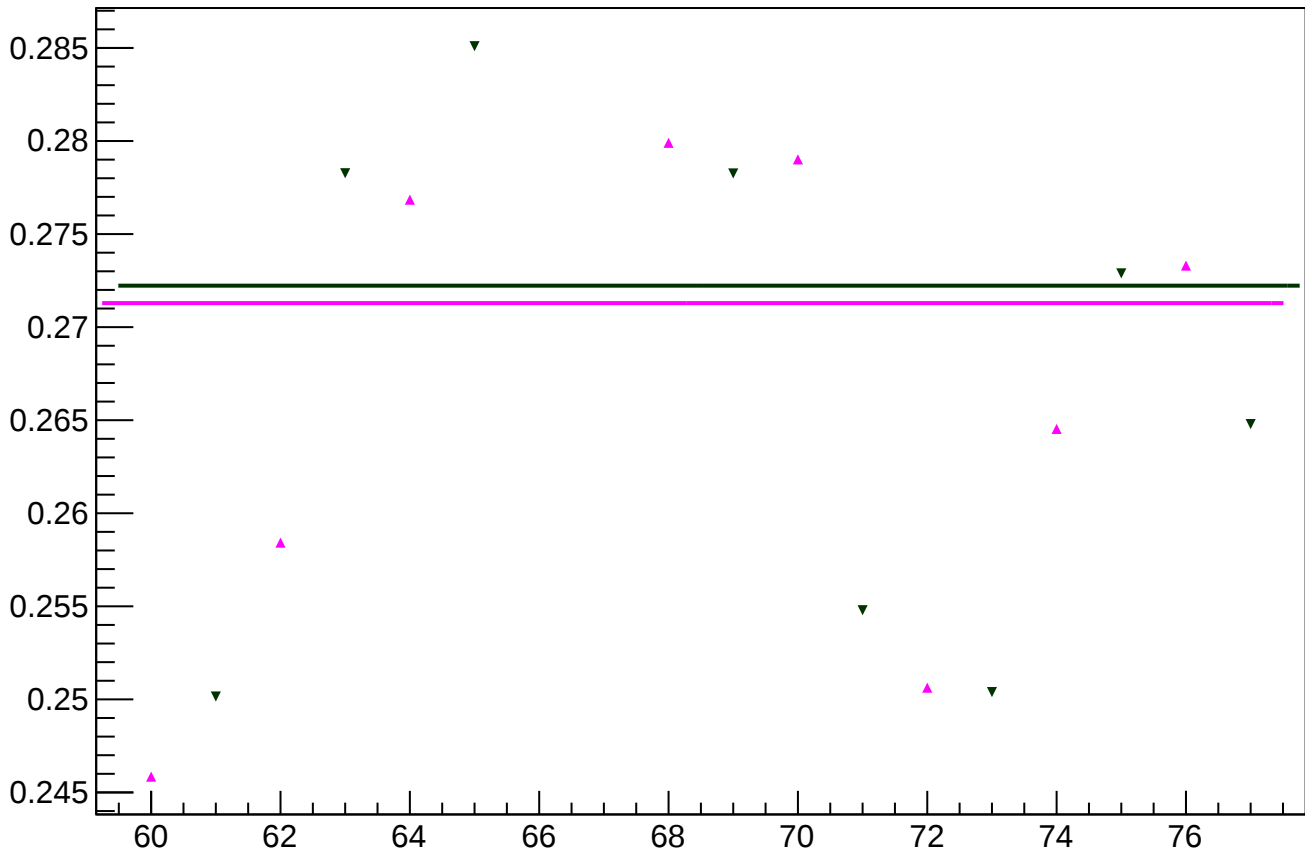
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.016+/-0.000 χ^2/NDF : 1035712.7/7

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 : 640526.9/7

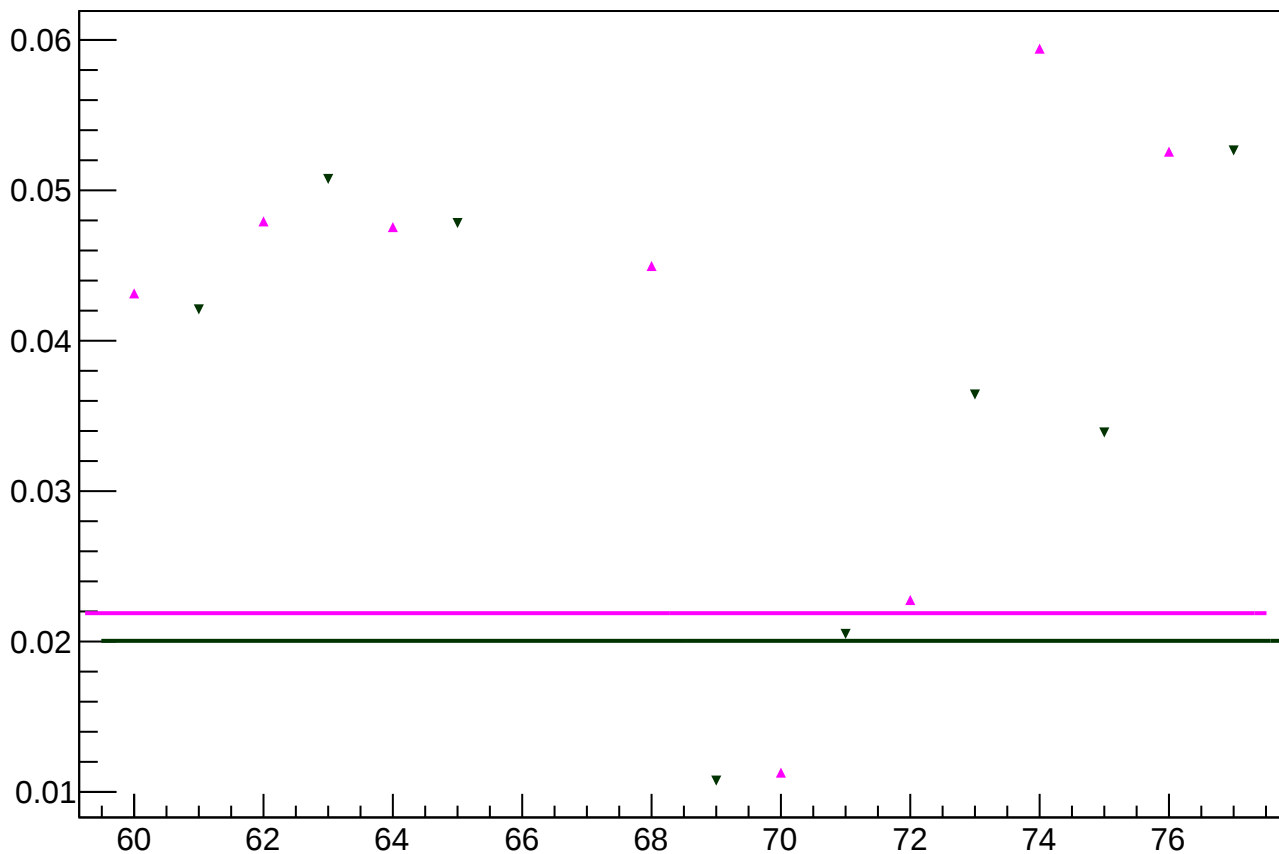
0.272+/-0.000 χ^2/NDF : 640526.9/7

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

0.271+/-0.000 χ^2/NDF : 754320.2/7

Left In: 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: 0.020+/-0.000 χ^2/NDF : 2168575.6/7

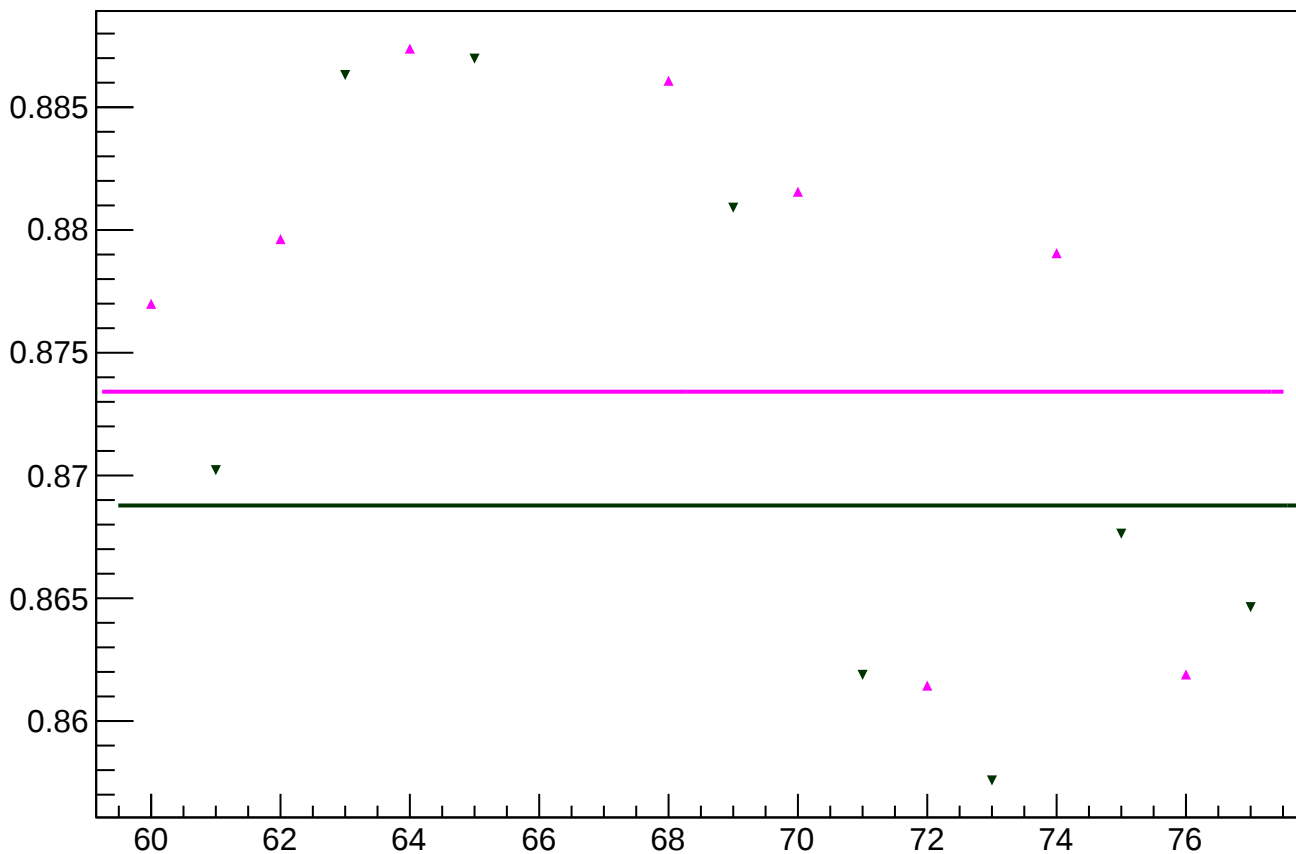
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.020+/-0.000 χ^2/NDF : 2168575.6/7

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 :1749411.6/7

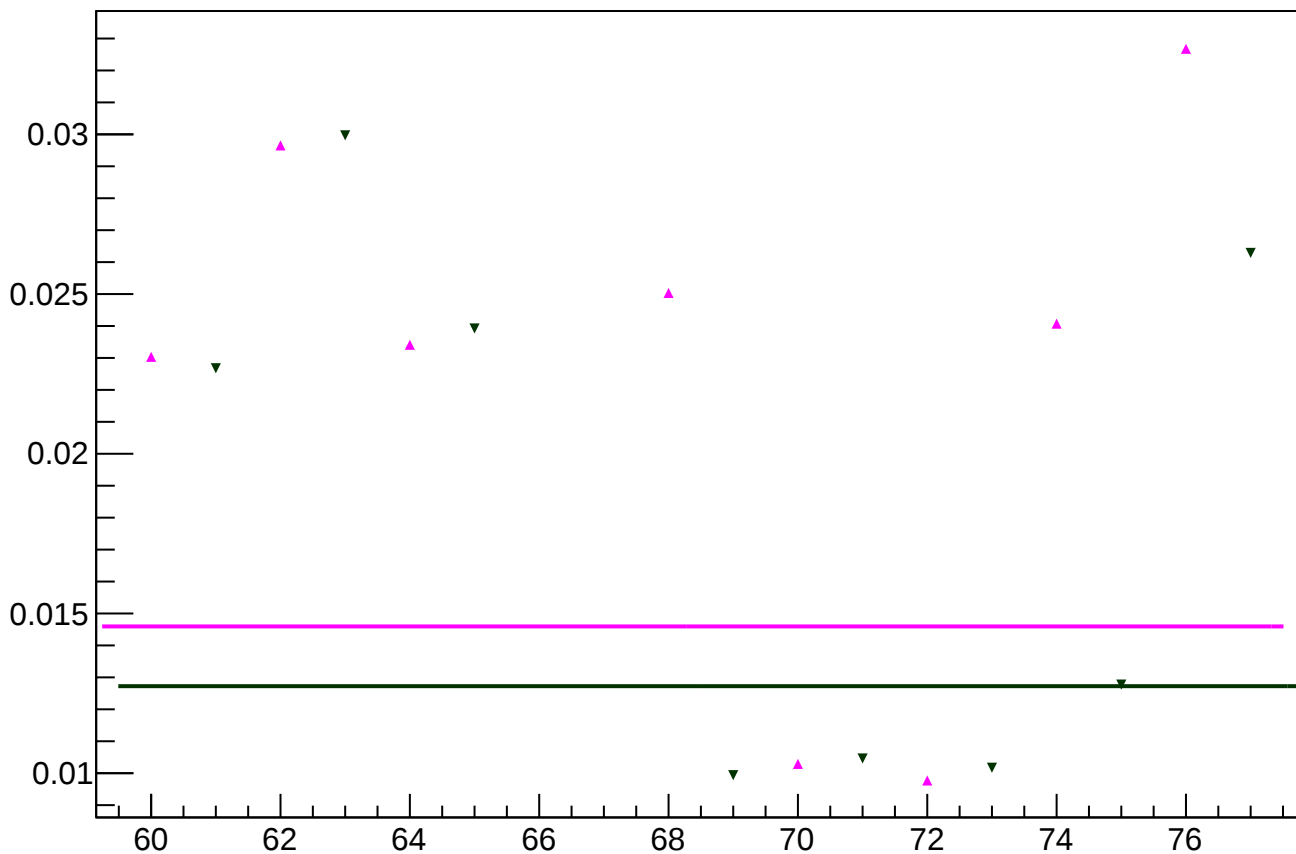
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.869+/-0.000 χ^2/NDF : 1749411.6/7

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: 0.013+/-0.000 χ^2/NDF : 968695.0/7

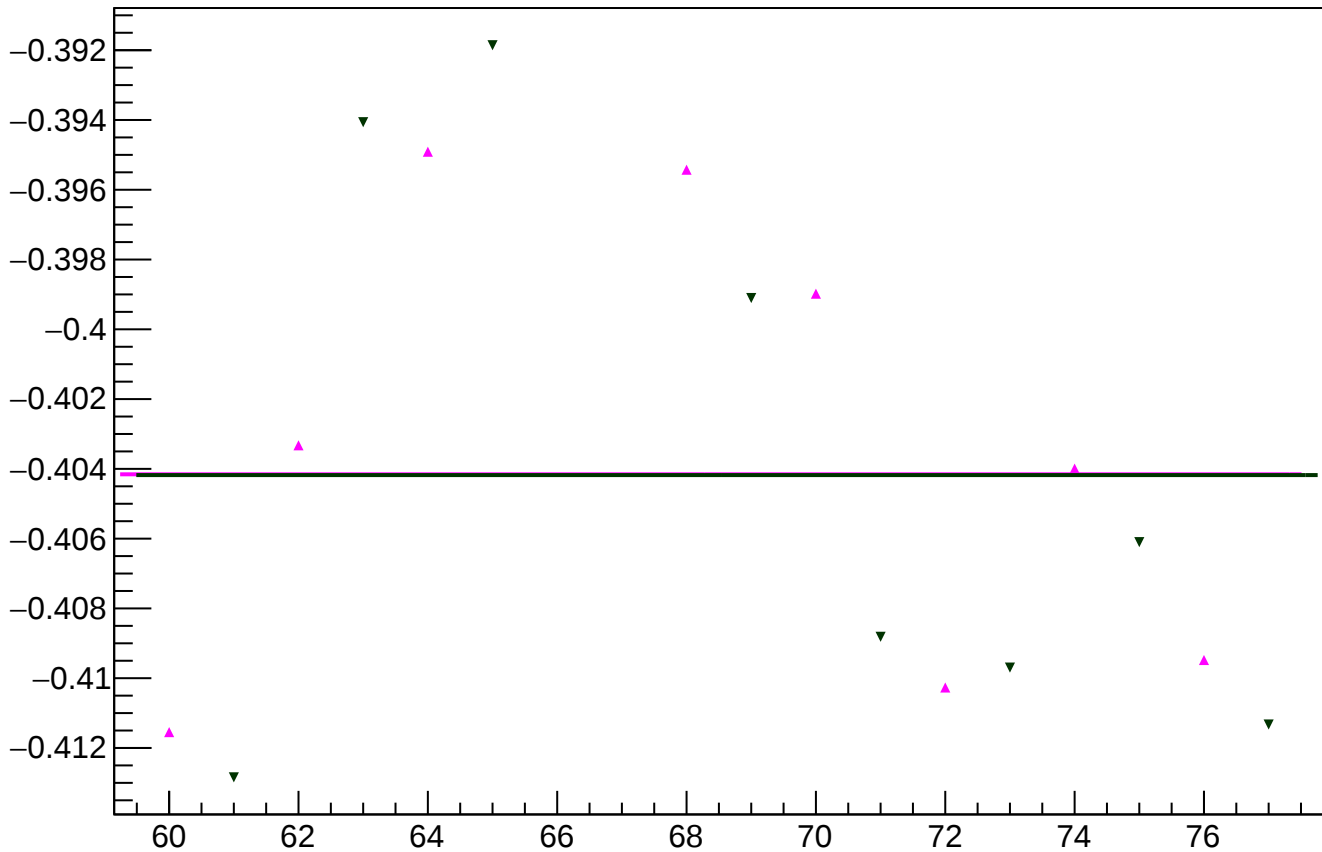
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.013+/-0.000 χ^2/NDF : 968695.0/7

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: -0.404+/-0.000 χ^2/NDF : 2404543.1/7

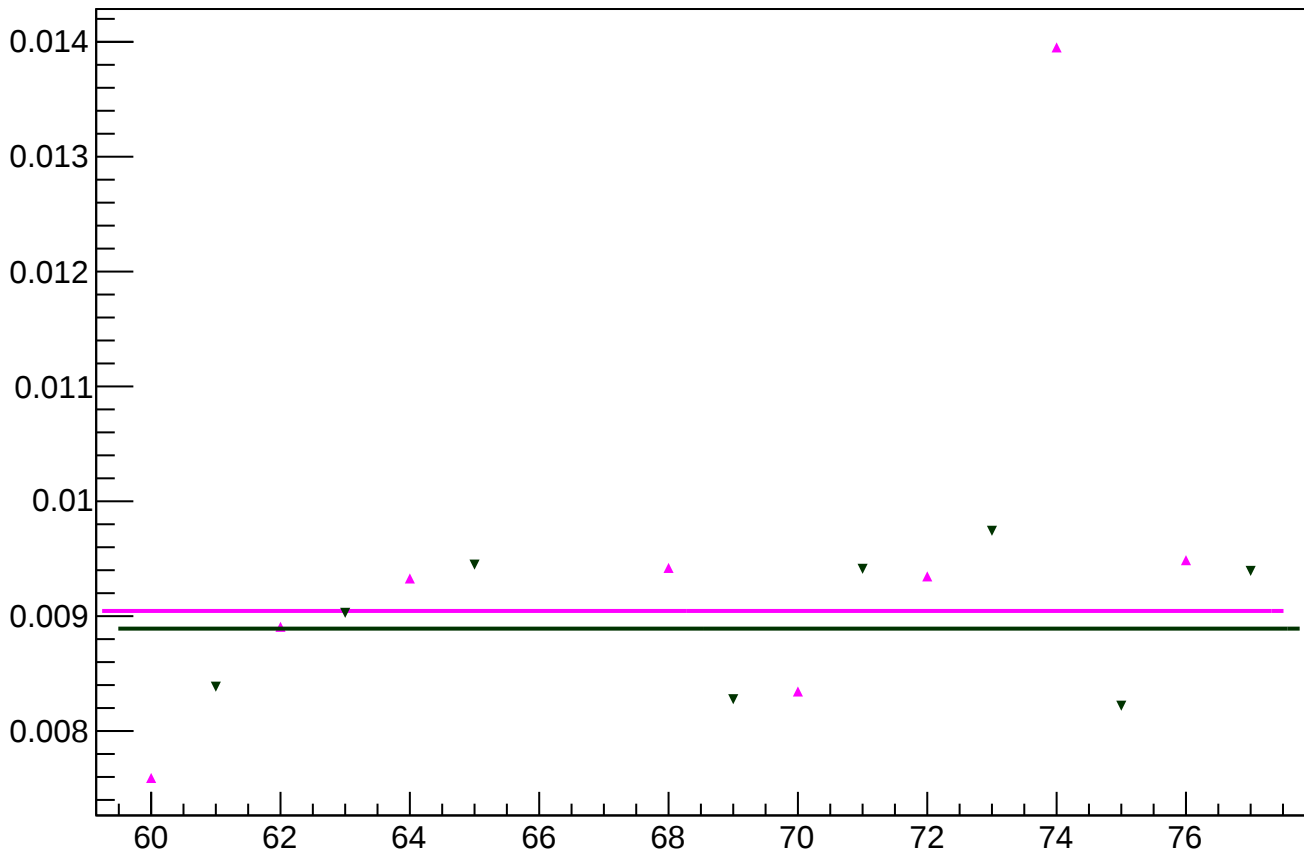
-0.404+/-0.000 χ^2/NDF : 2404543.1/7

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

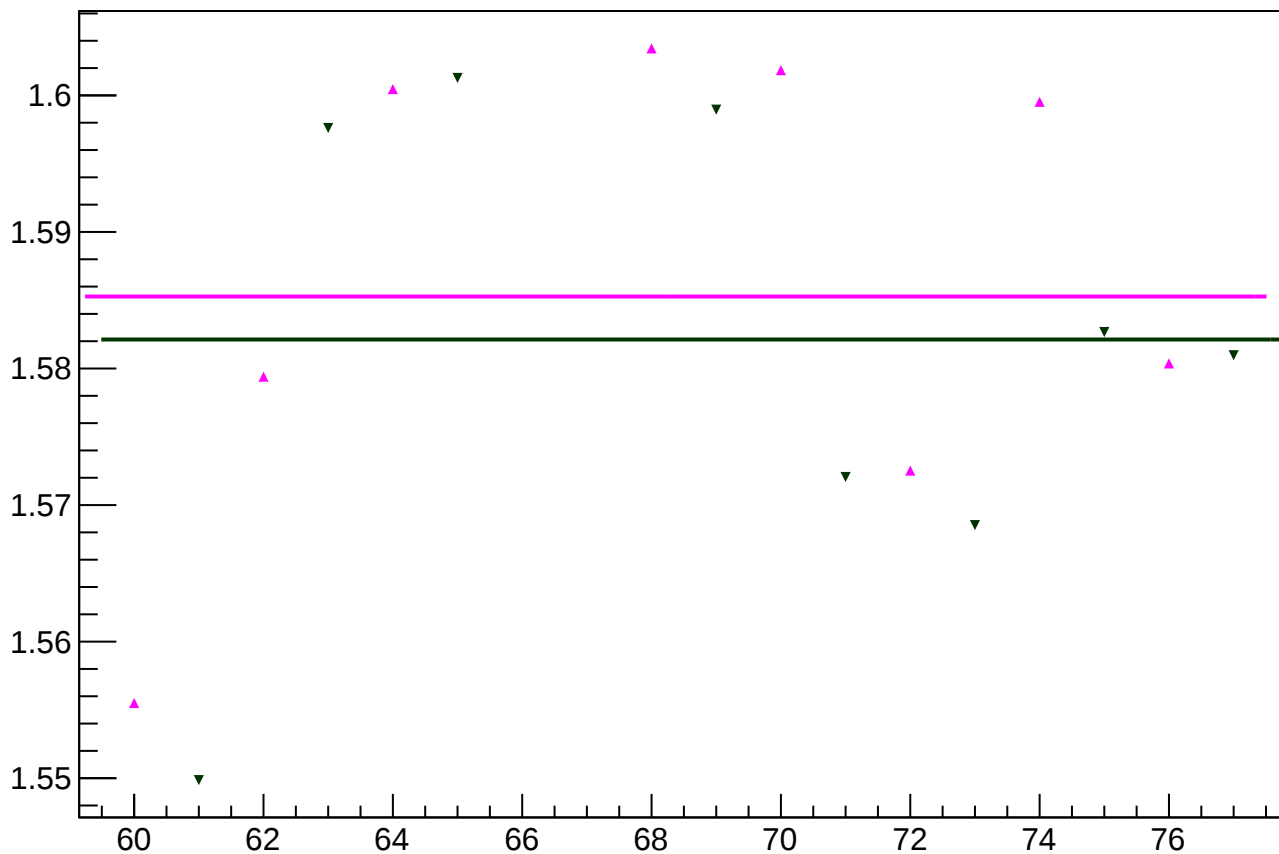
yield_bpm4acX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.009+/-0.000 χ^2/NDF : 29515.1/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.009+/-0.000 χ^2/NDF : 157475.2/7

0.009+/-0.000 χ^2/NDF : 29515.1/7
 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 : 2034733.9/7

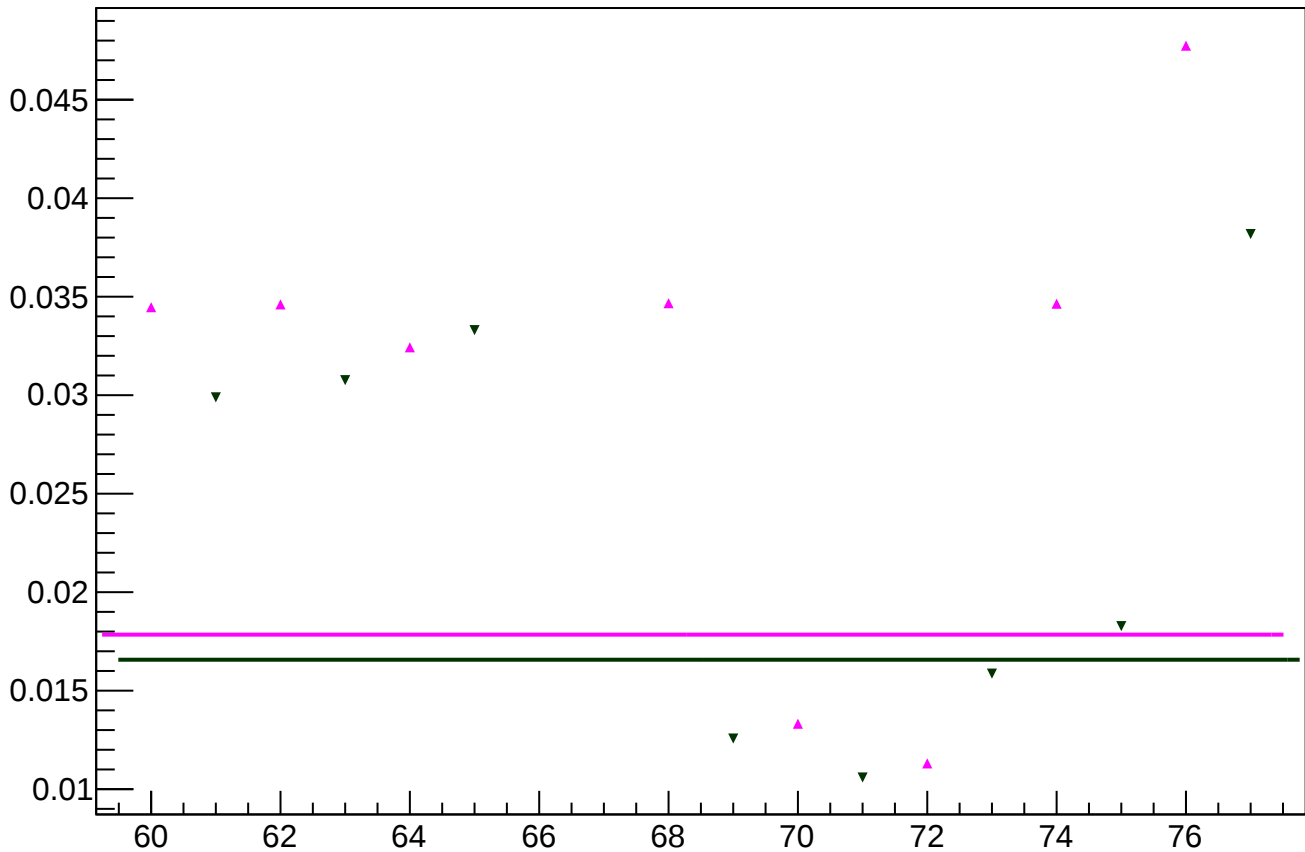
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1.582+/-0.000 χ^2/NDF : 2034733.9/7

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: 0.017+/-0.000 χ^2/NDF : 1024416.7/7

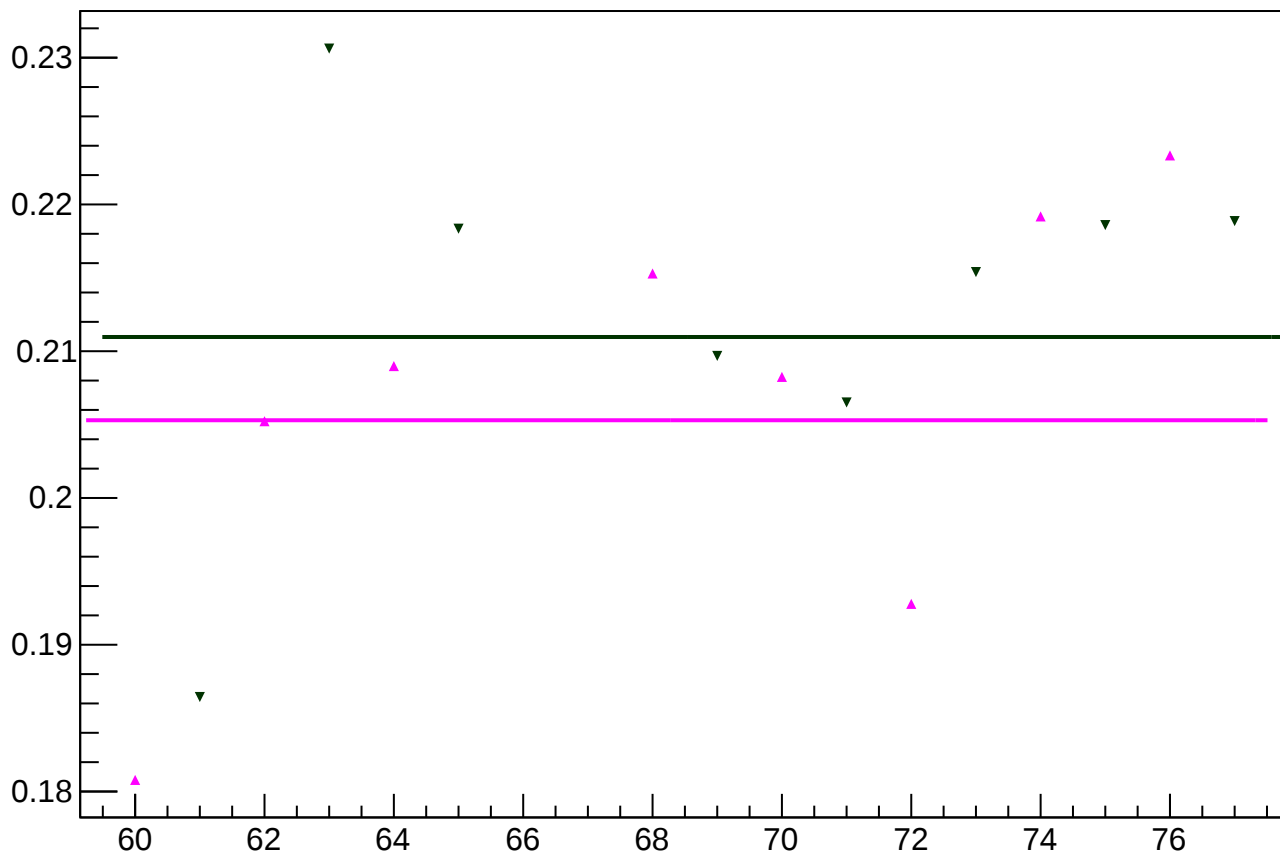
0.017+/-0.000 χ^2/NDF : 1024416.7/7

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 : 307115.2/7

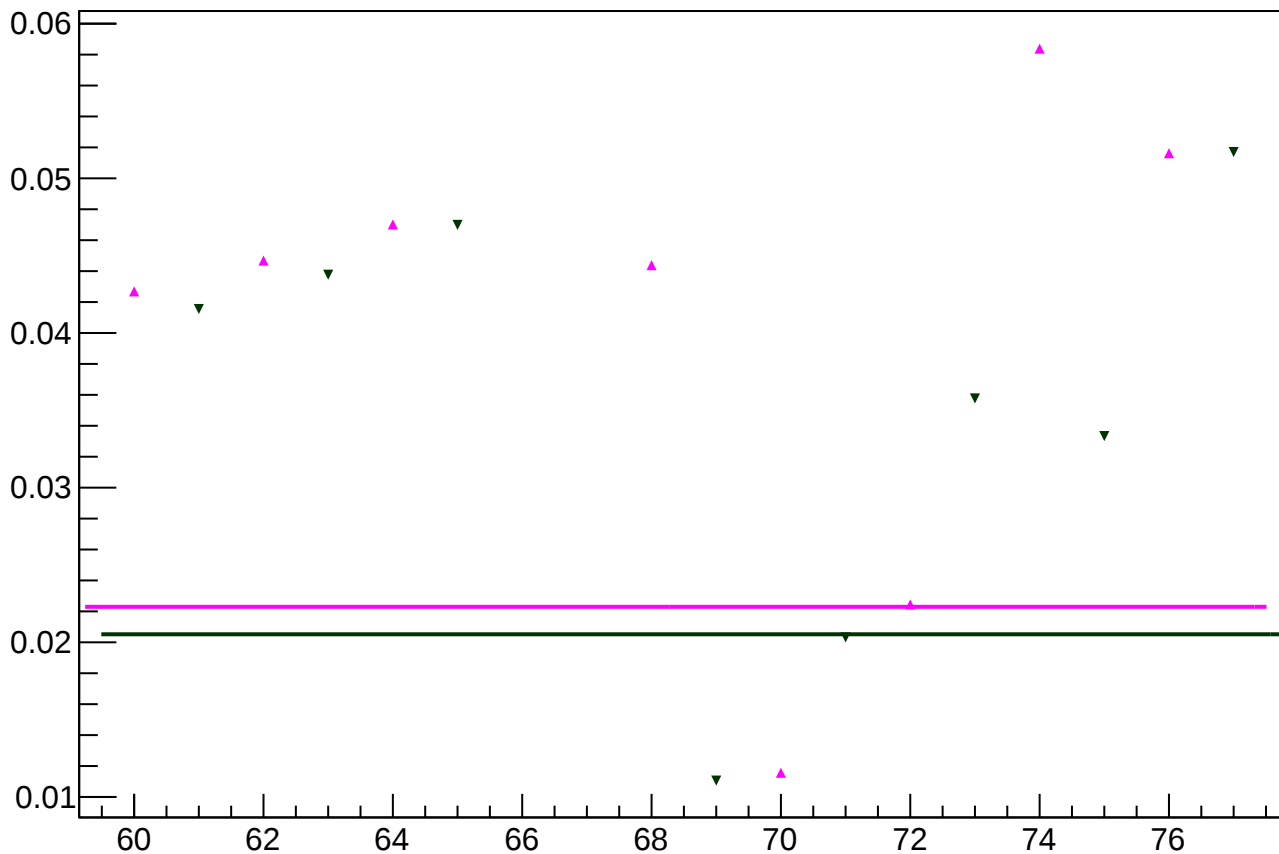
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.205+/-0.000 χ^2/NDF : 431312.8/7

0.211+/-0.000 χ^2/NDF : 307115.2/7

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: 0.021+/-0.000 χ^2/NDF :1992000.3/7

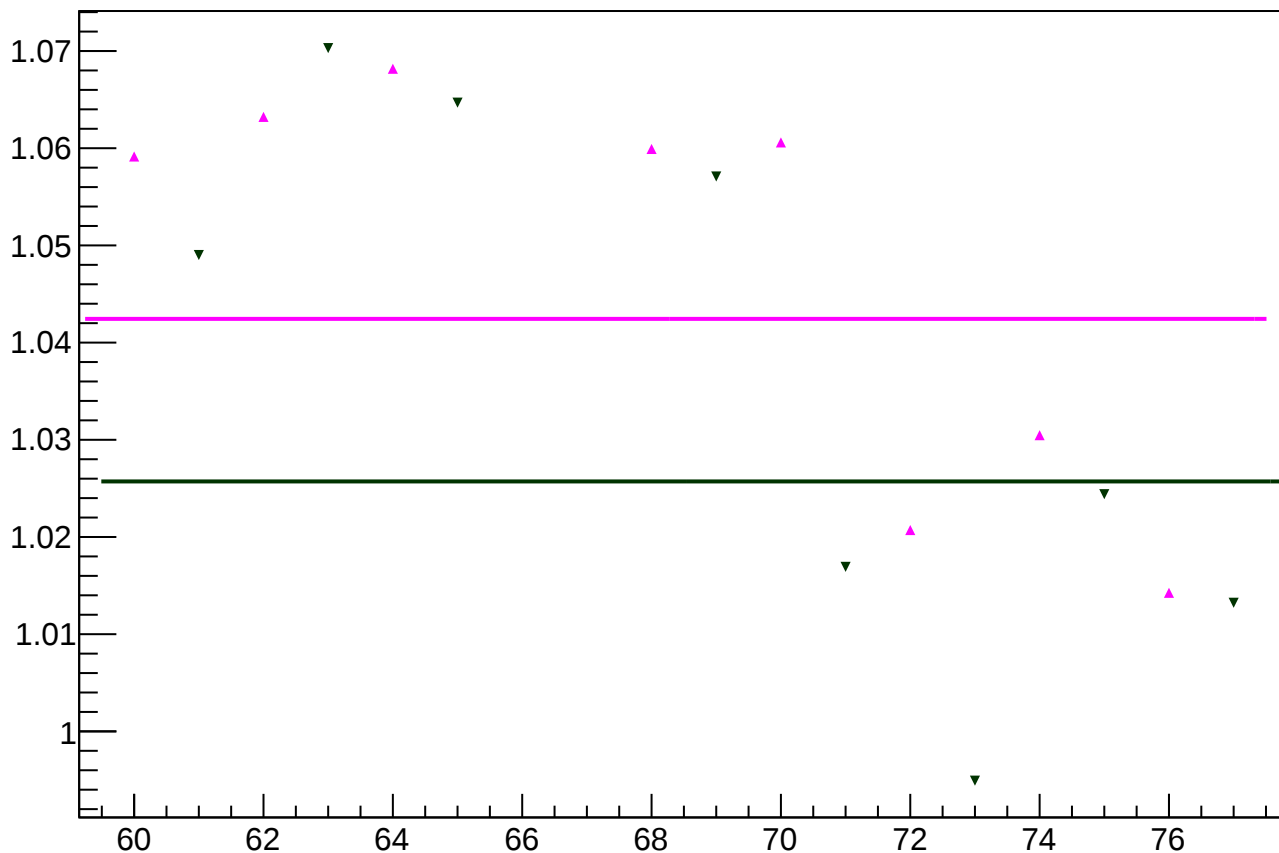
0.021+/-0.000 χ^2/NDF : 1992000.3/7

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 :11432297.3/7

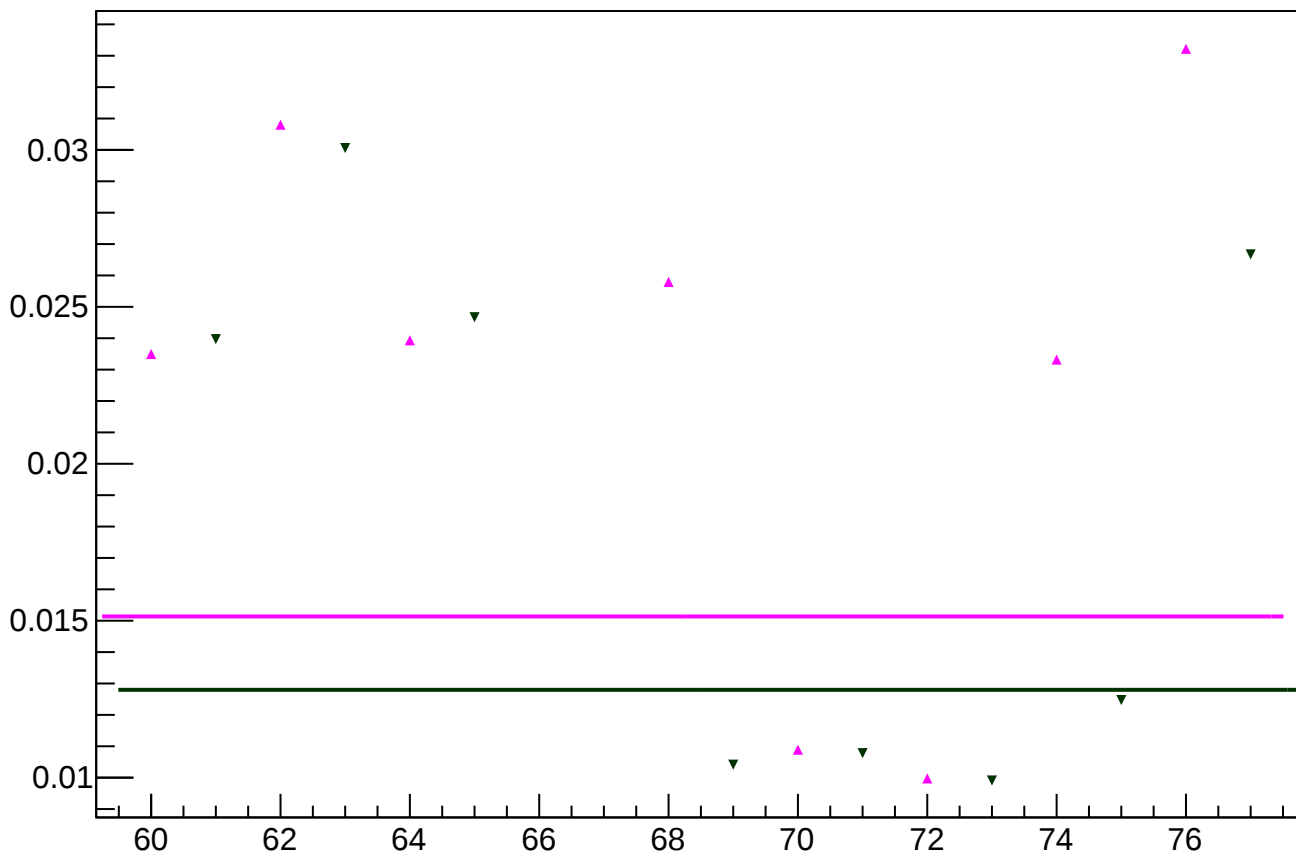
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

1.026+/-0.000 χ^2/NDF : 11432297.3/7

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: 0.013+/-0.000 χ^2/NDF : 987114.4/7

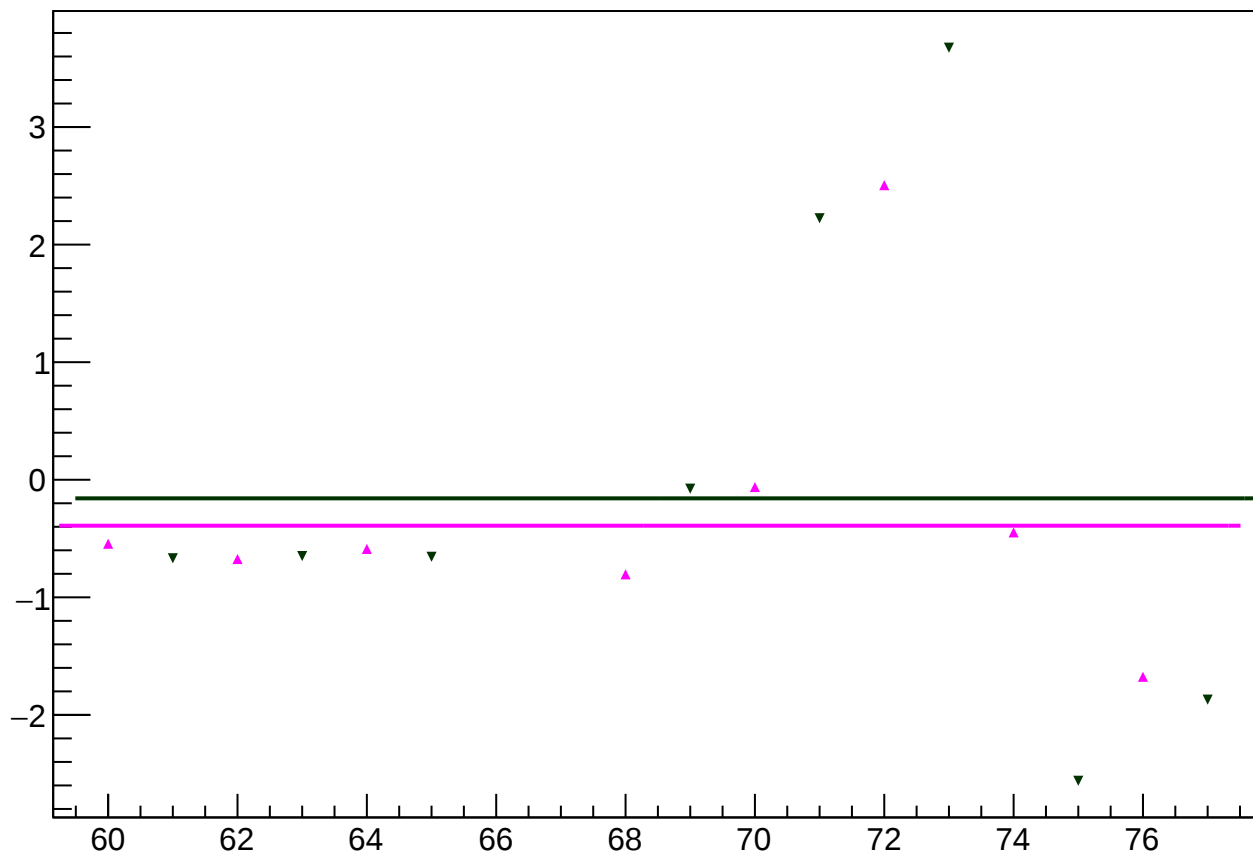
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 1265063.8/7

0.013+/-0.000 χ^2/NDF : 987114.4/7

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: -0.158+/-0.000 χ^2/NDF : 725990804.1/7

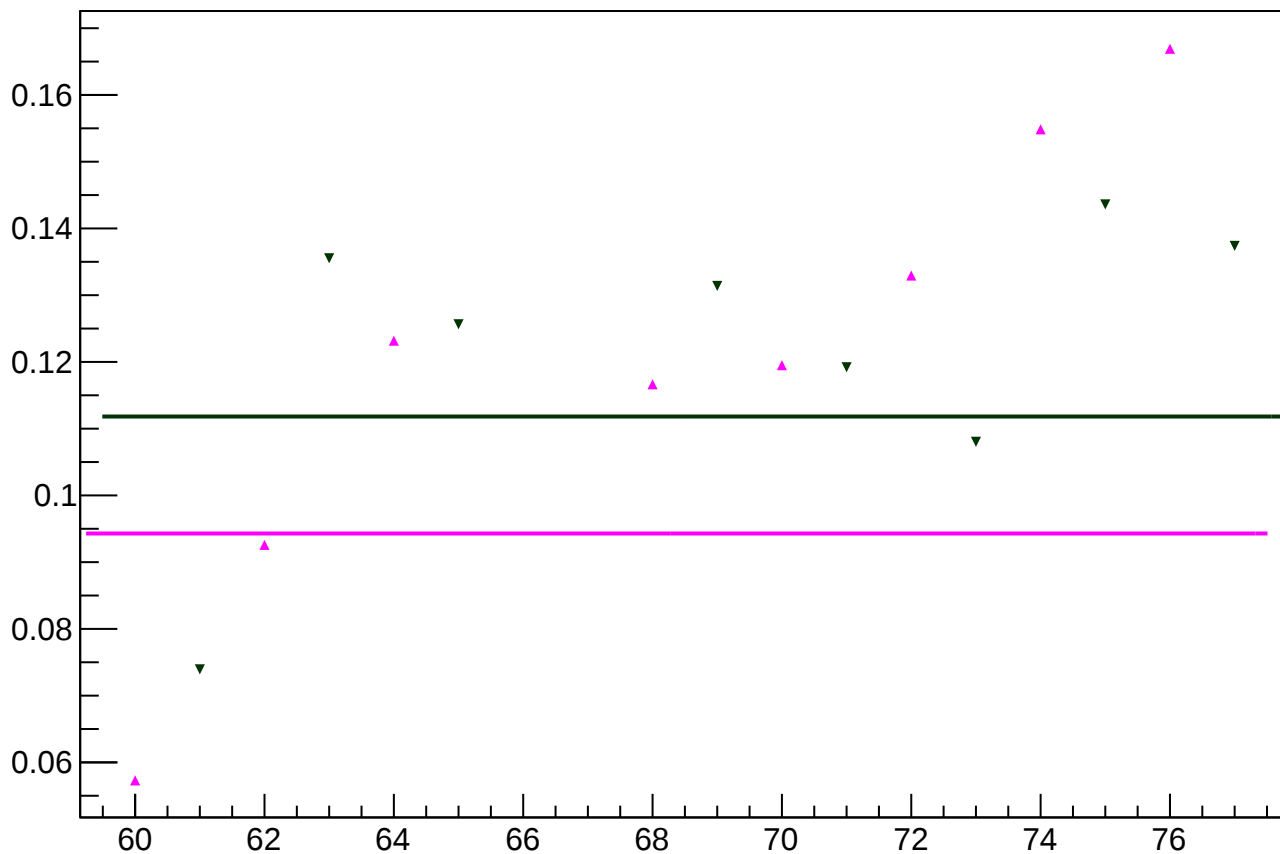
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.391+/-0.000 χ^2/NDF : 236577403.7/7

-0.158+/-0.000 χ^2/NDF : 725990804.1/7

-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: 0.112+/-0.000 χ^2/NDF : 327867.3/7

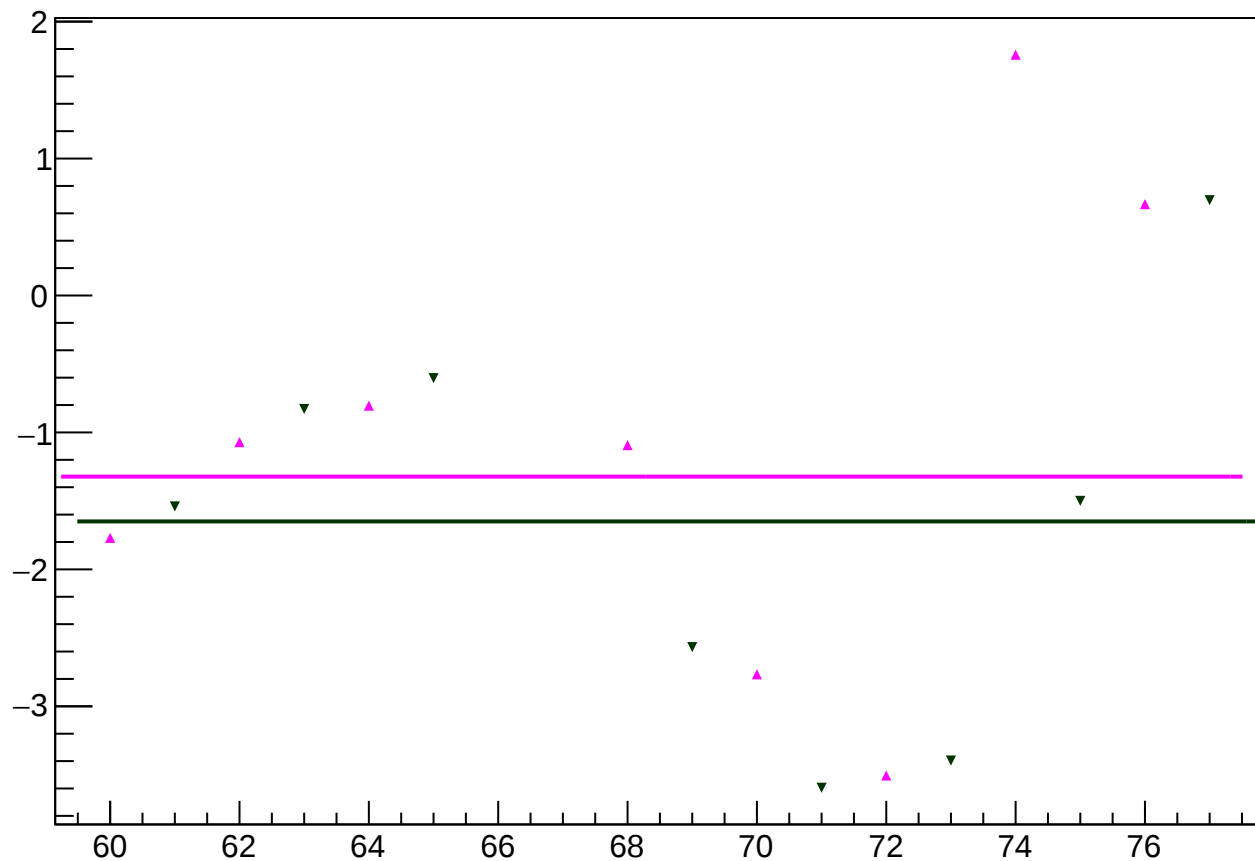
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.094+/-0.000 χ^2/NDF : 881632.4/7

0.112+/-0.000 χ^2/NDF : 327867.3/7

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: -1.650+/-0.000 χ^2/NDF : 625507629.0/7

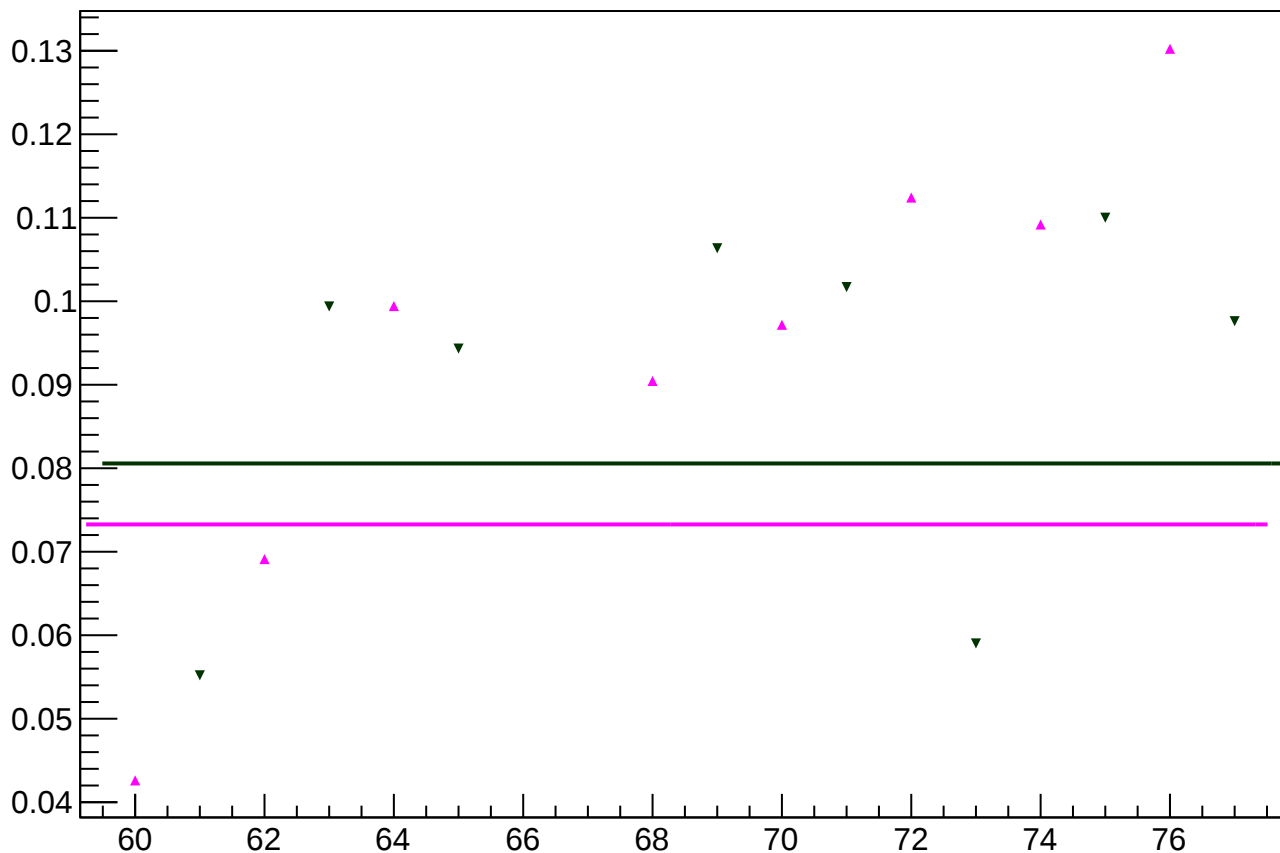
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.323+/-0.000 χ^2/NDF : 752795699.4/7

-1.650+/-0.000 χ^2/NDF : 625507629.0/7

-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: 0.081+/-0.000 χ^2/NDF : 415701.9/7

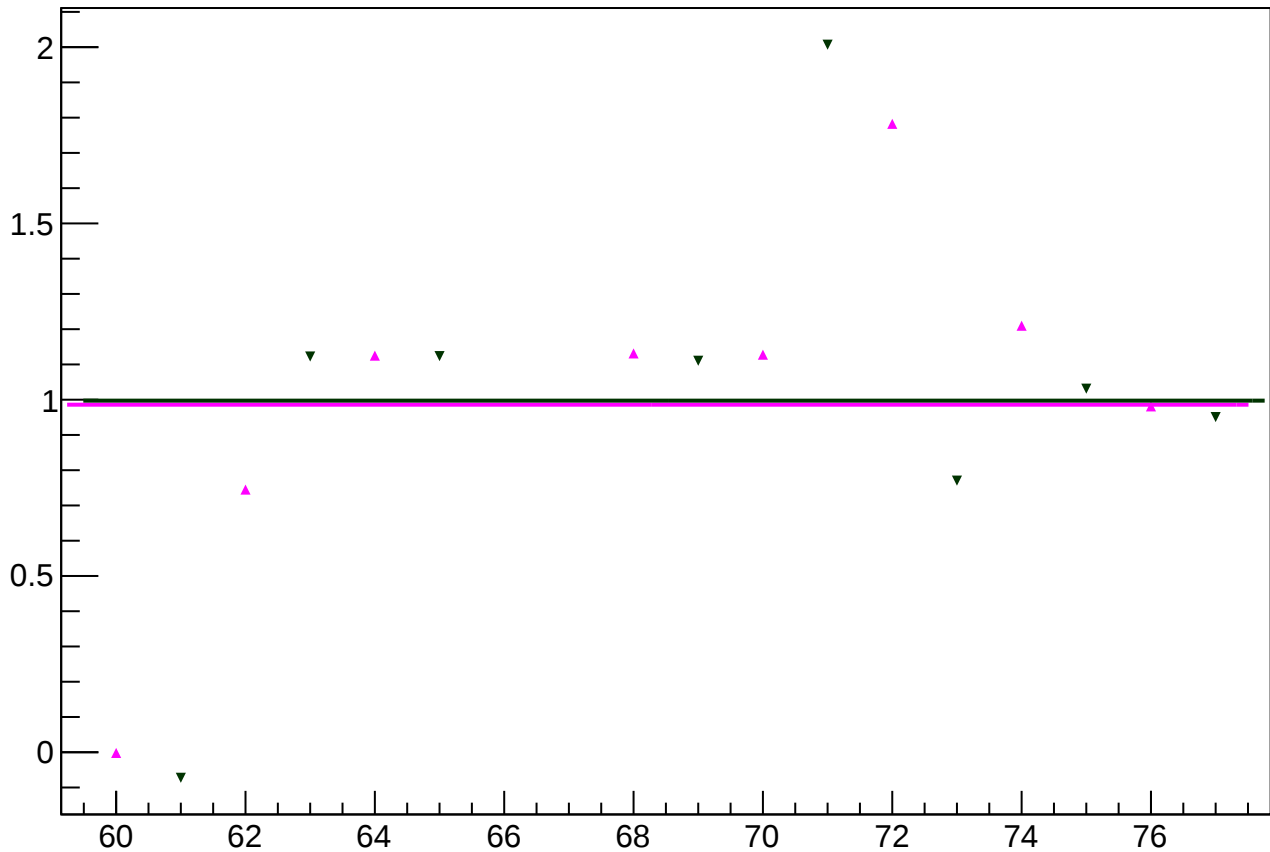
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.073+/-0.000 χ^2/NDF : 909013.8/7

0.081+/-0.000 χ^2/NDF : 415701.9/7

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: 0.997+/-0.000 χ^2/NDF : 1387007816.2/7

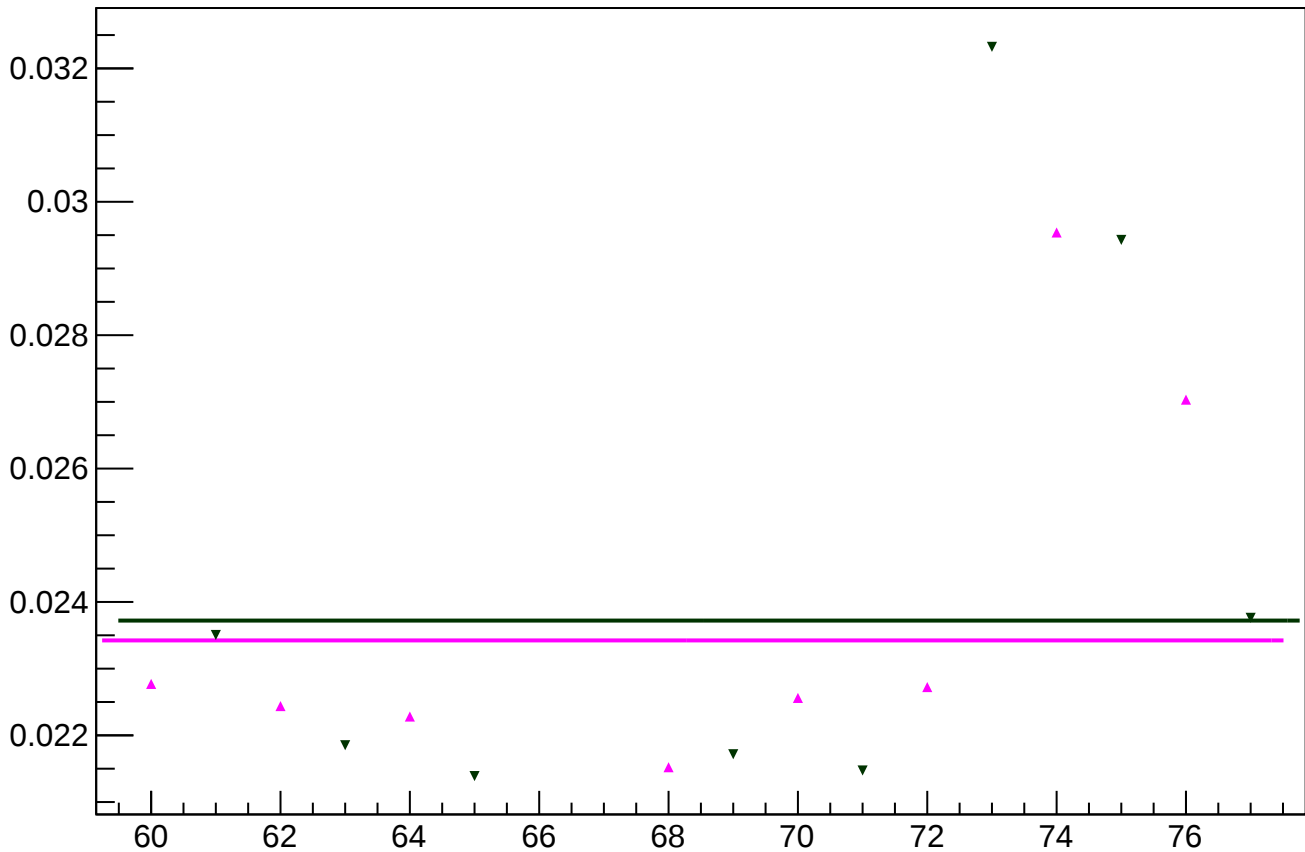
0.997+/-0.000 χ^2/NDF : 1387007816.2/7

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 :132842.3/7

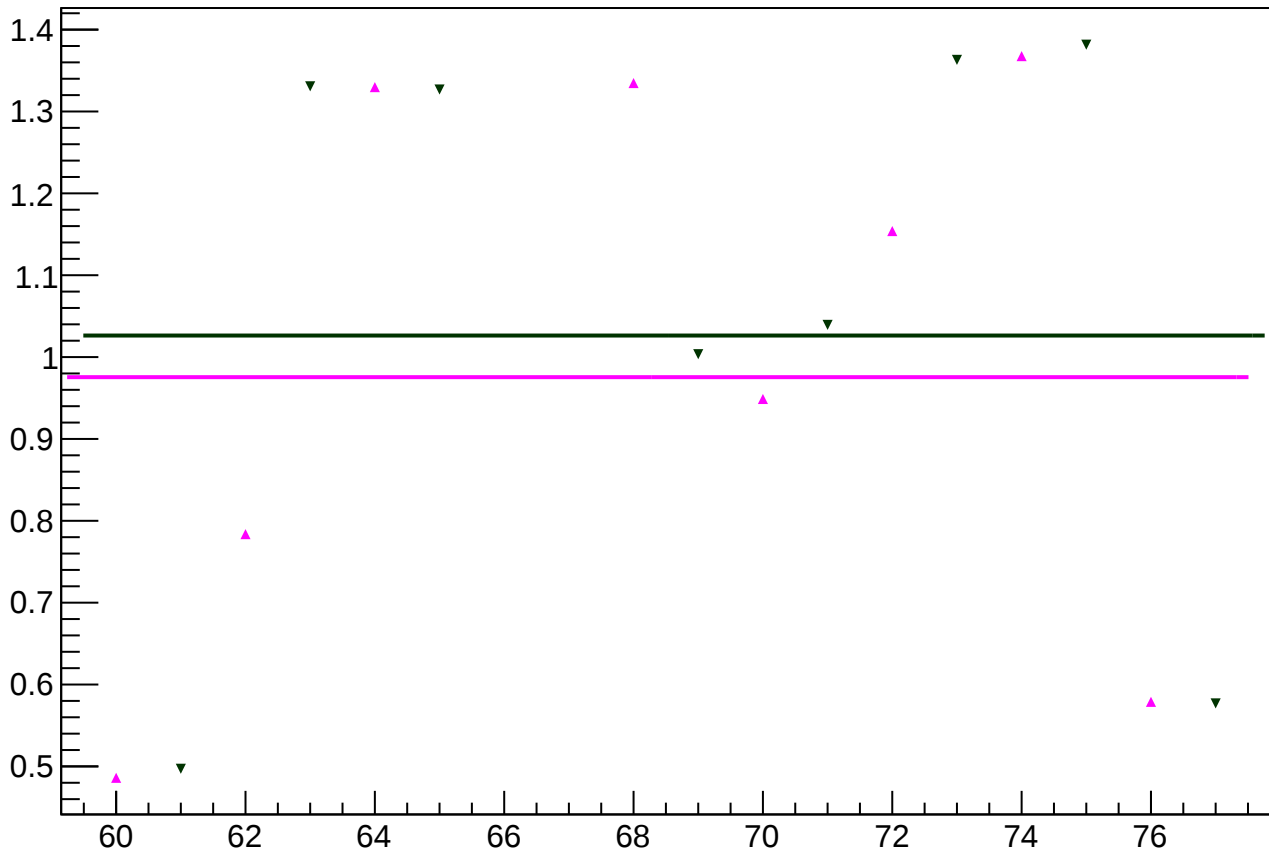
0.024+/-0.000 χ^2/NDF : 132842.3/7

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

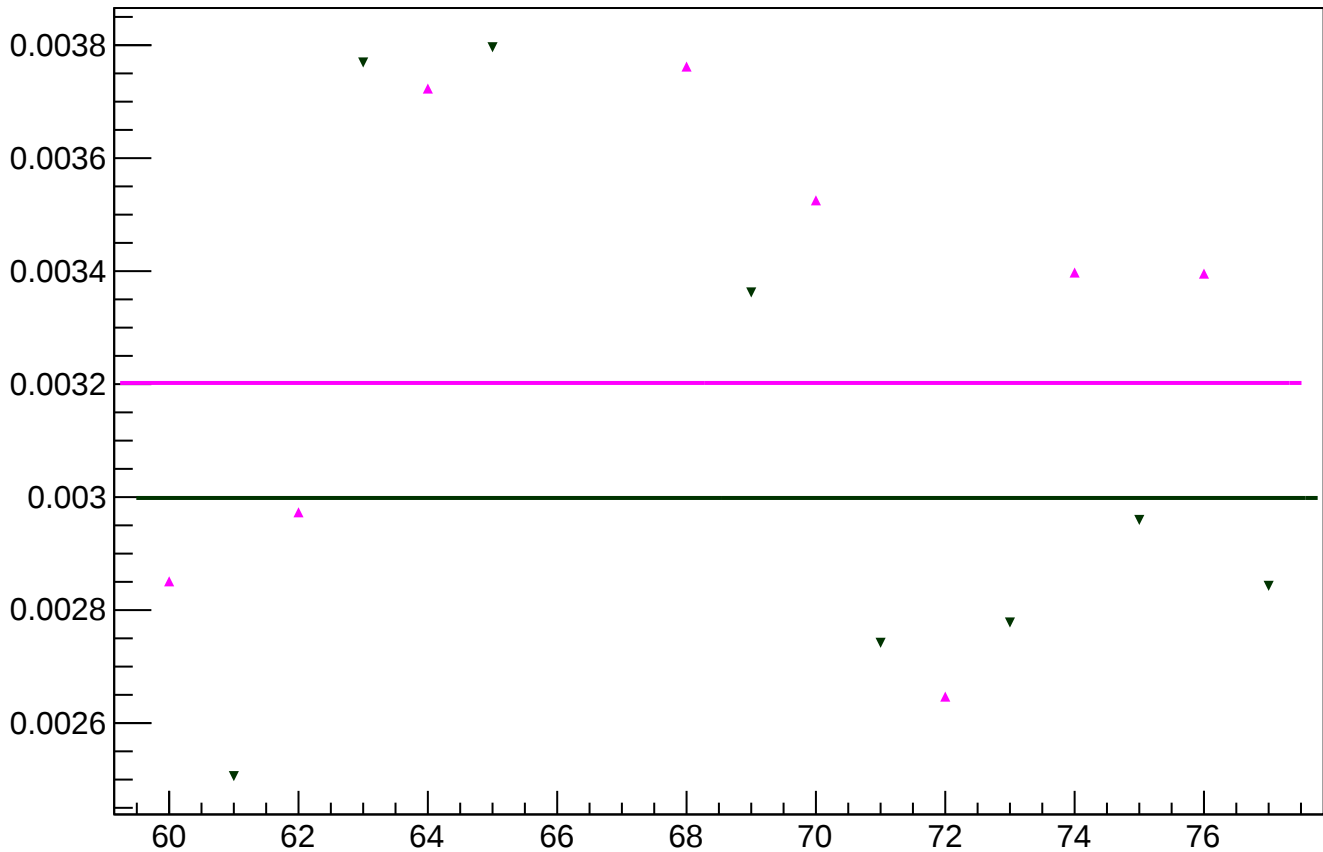
yield_bpm11Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 1.026+/-0.000 χ^2/NDF : 48294911776.8/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.975+/-0.000 χ^2/NDF : 36261029439.6/7

1.026+/-0.000 χ^2/NDF : 48294911776.8/7
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 :126851.6/7

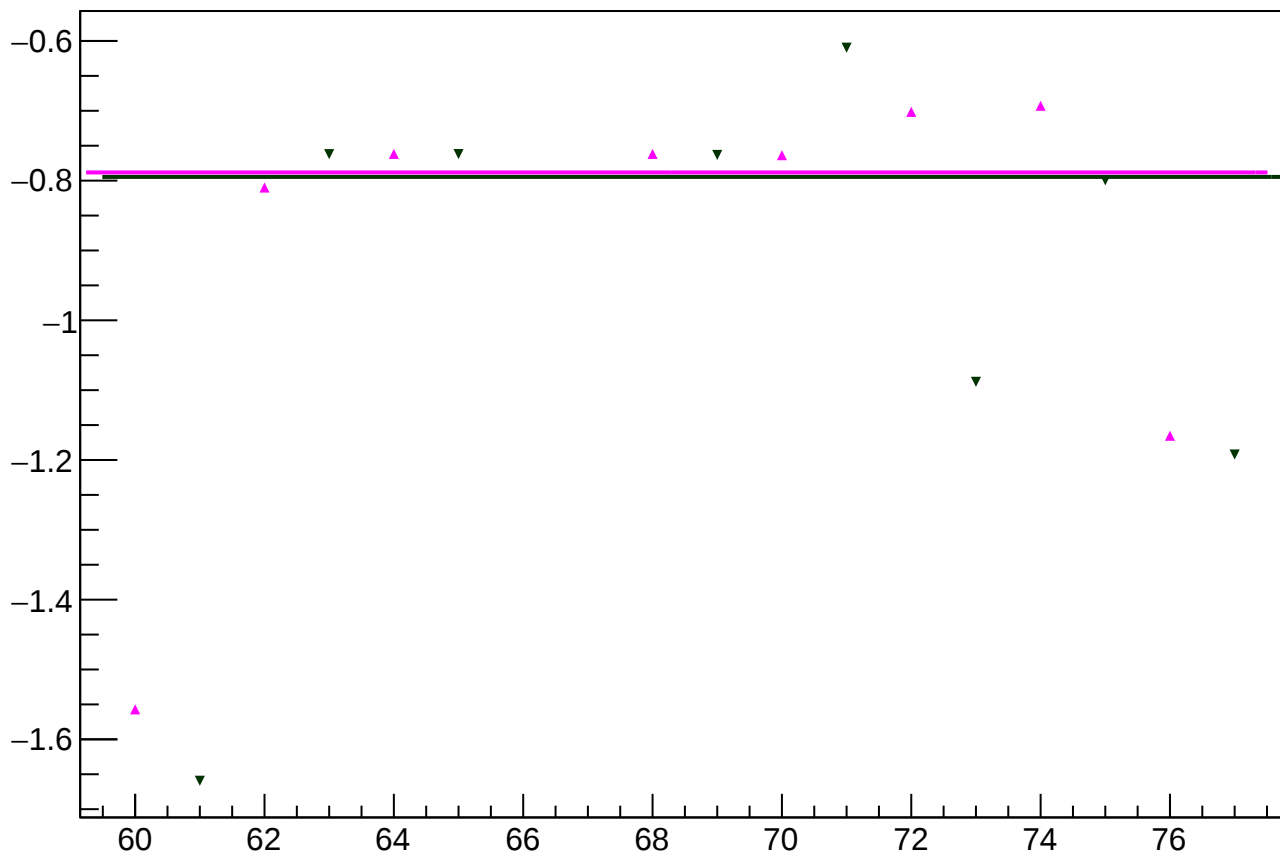
0.003+/-0.000 χ^2/NDF : 126851.6/7

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: -0.795+/-0.000 χ^2/NDF : 644791939.5/7

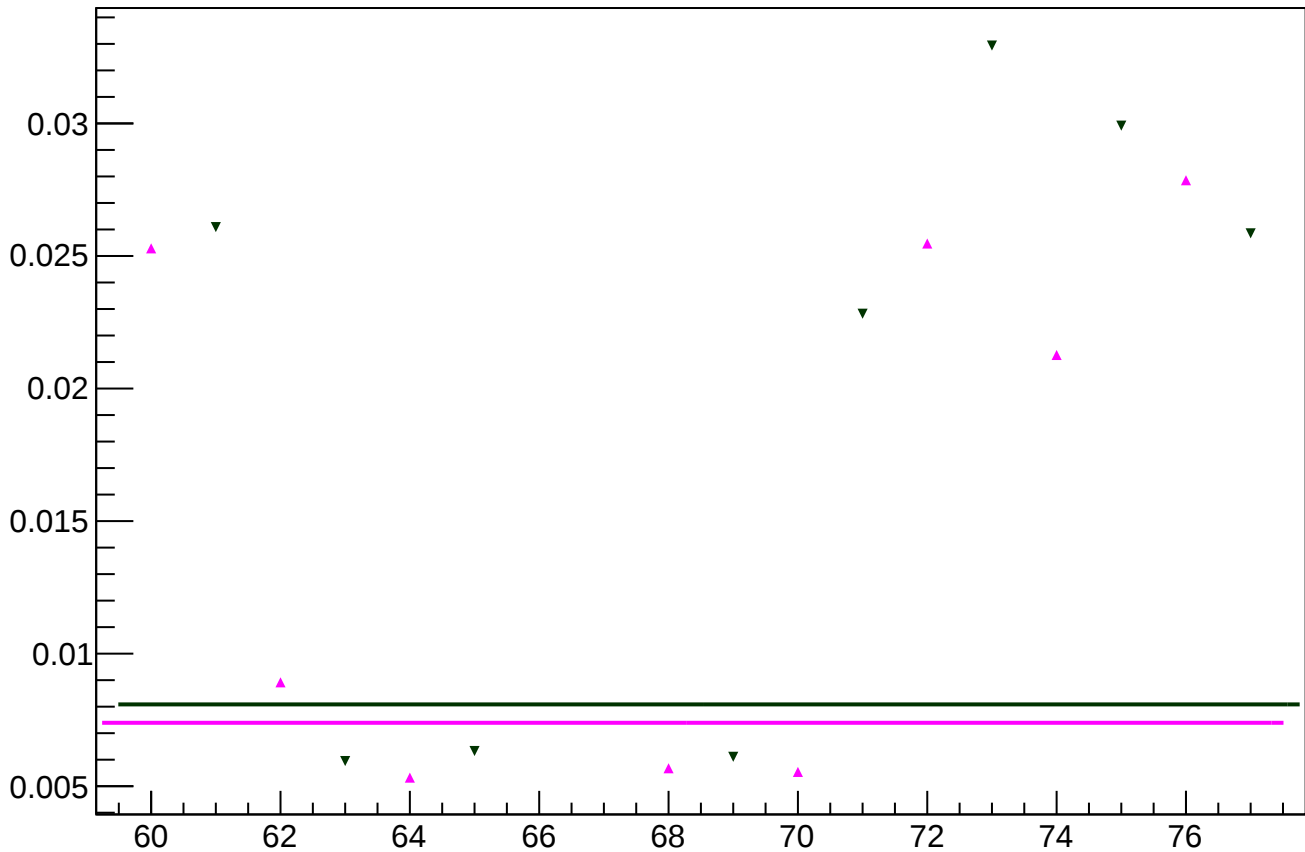
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.788+/-0.000 χ^2/NDF : 616253704.3/7

-0.795+/-0.000 χ^2/NDF : 644791939.5/7

-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 : 2321440.0/7

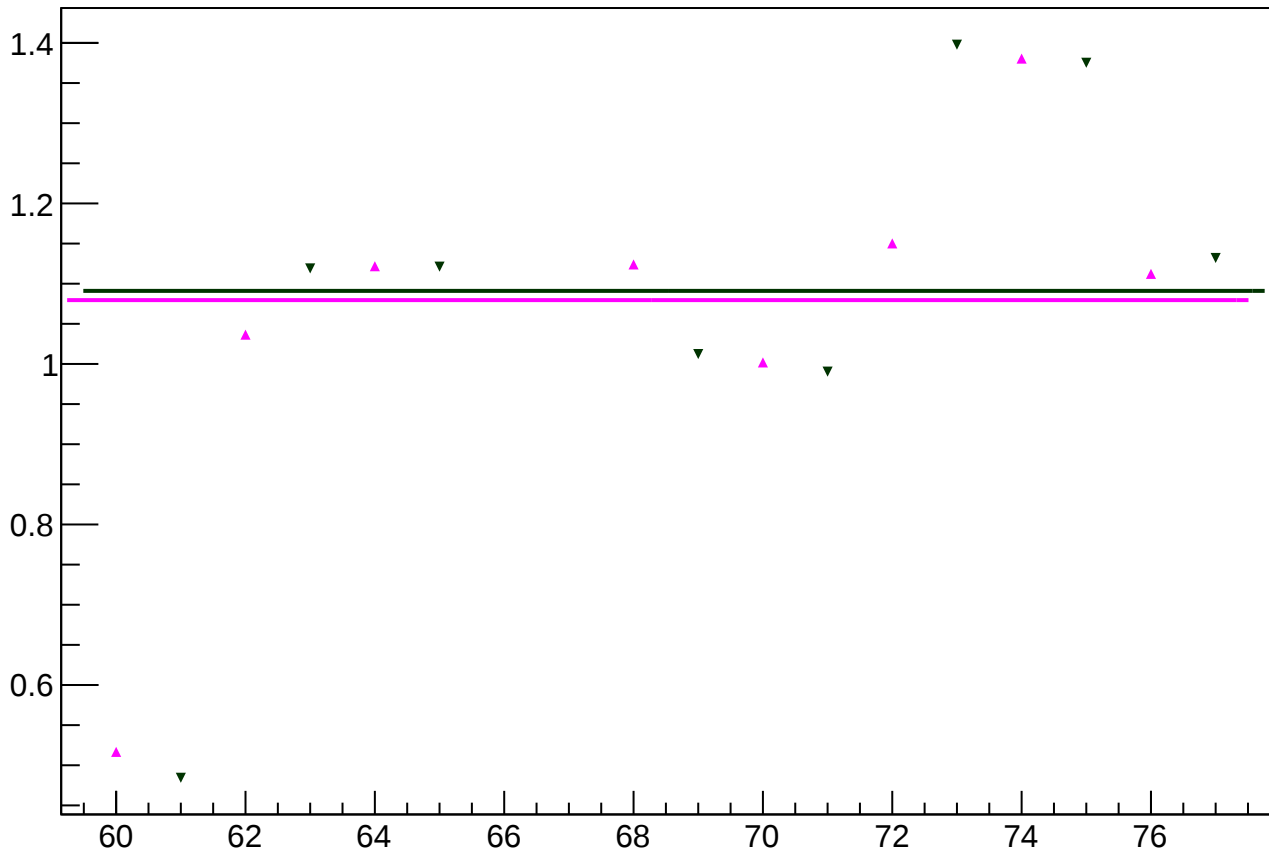
0.008+/-0.000 χ^2/NDF : 2321440.0/7

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

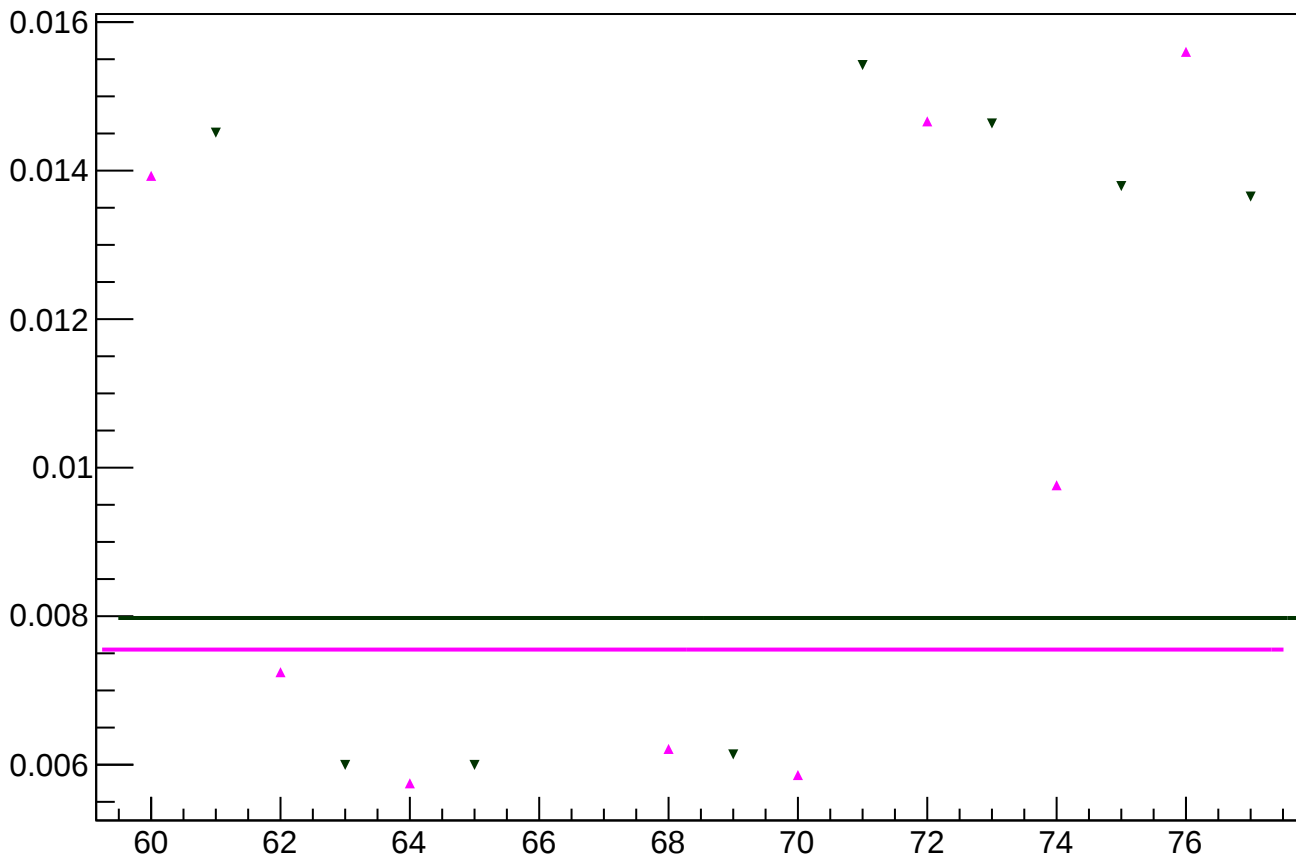
yield_bpm12Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 1.091+/-0.000 χ^2/NDF :1250916800.0/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 1.080+/-0.000 χ^2/NDF :1389699859.4/7

1.091+/-0.000 χ^2/NDF : 1250916800.0/7
 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 :1066532.7/7

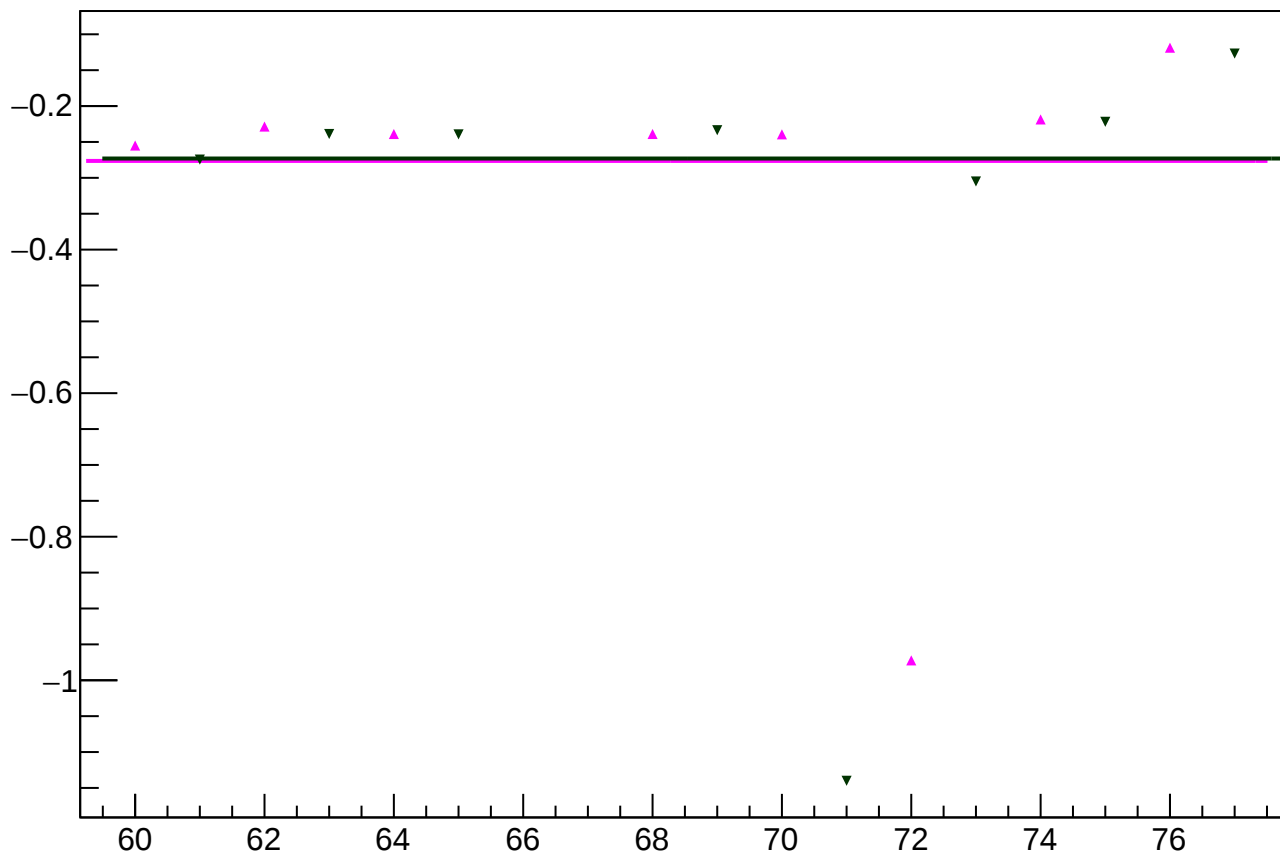
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF :914394.0/7

0.008+/-0.000 χ^2/NDF : 1066532.7/7

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: -0.273+/-0.000 χ^2 /NDF:2733111456.9/7

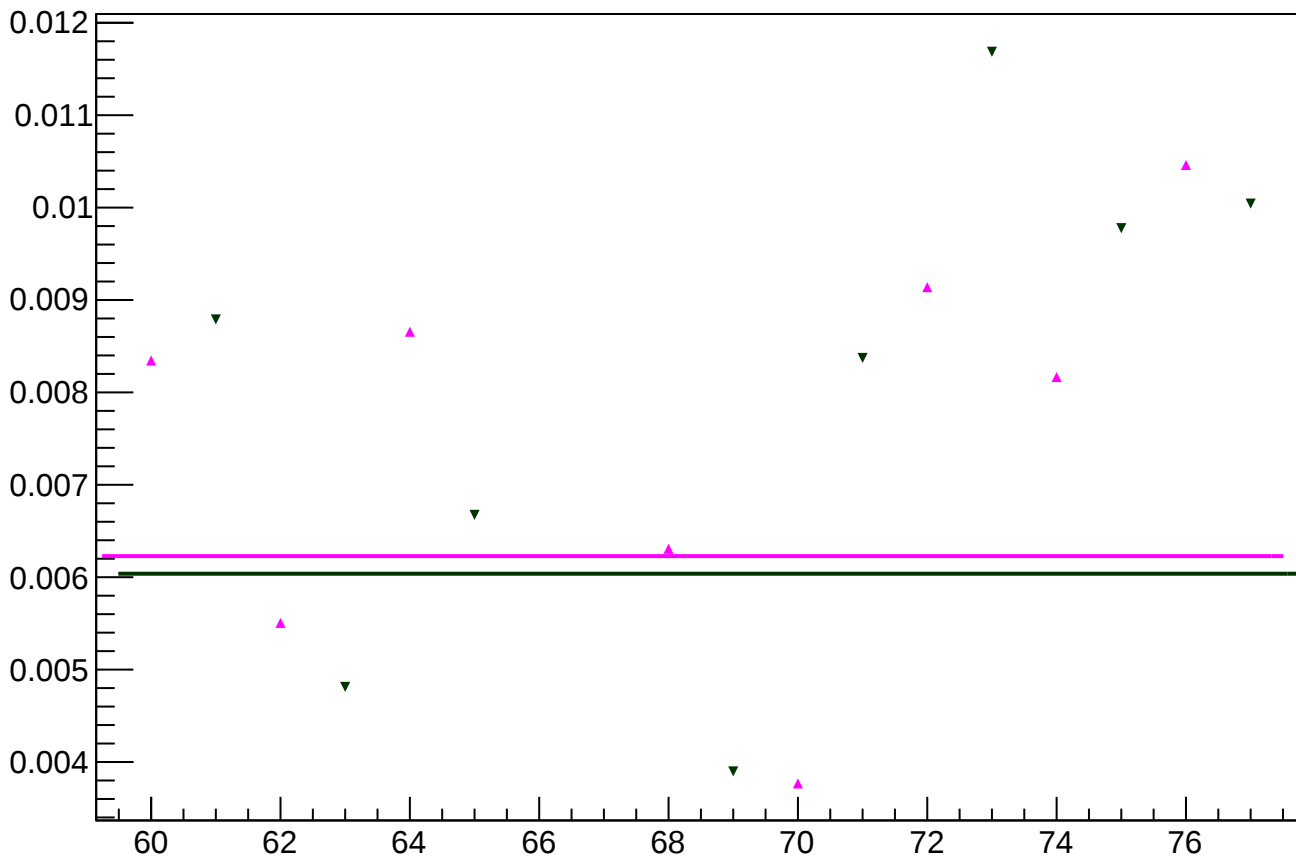
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -0.276+/-0.000 χ^2 /NDF:2739872035.9/7

-0.273+/-0.000 χ^2 /NDF: 2733111456.9/7

-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 : 974234.1/7

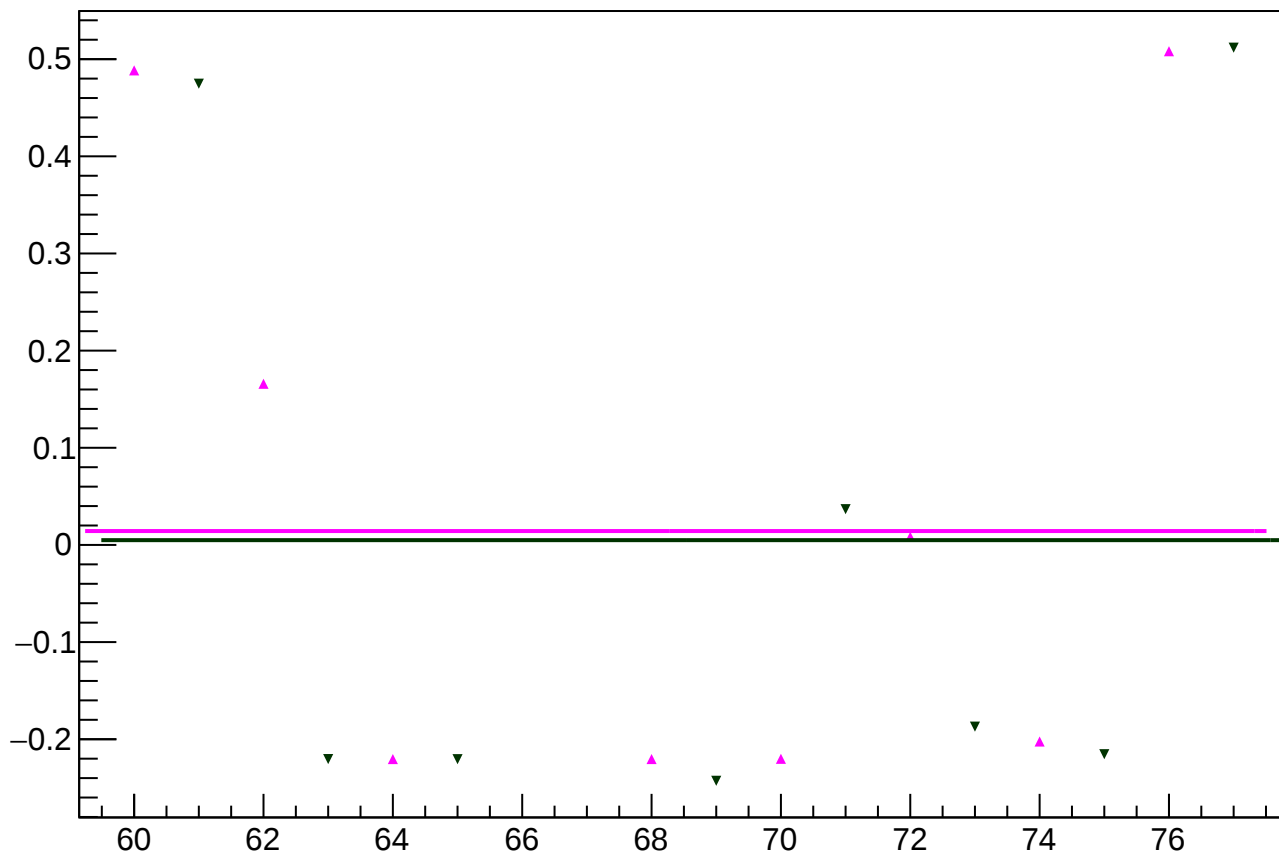
0.006+/-0.000 χ^2/NDF : 974234.1/7

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

0.006+/-0.000 χ^2/NDF : 774348.1/7

Left In: 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: 0.005+/-0.000 χ^2/NDF : 45013614871.2/7

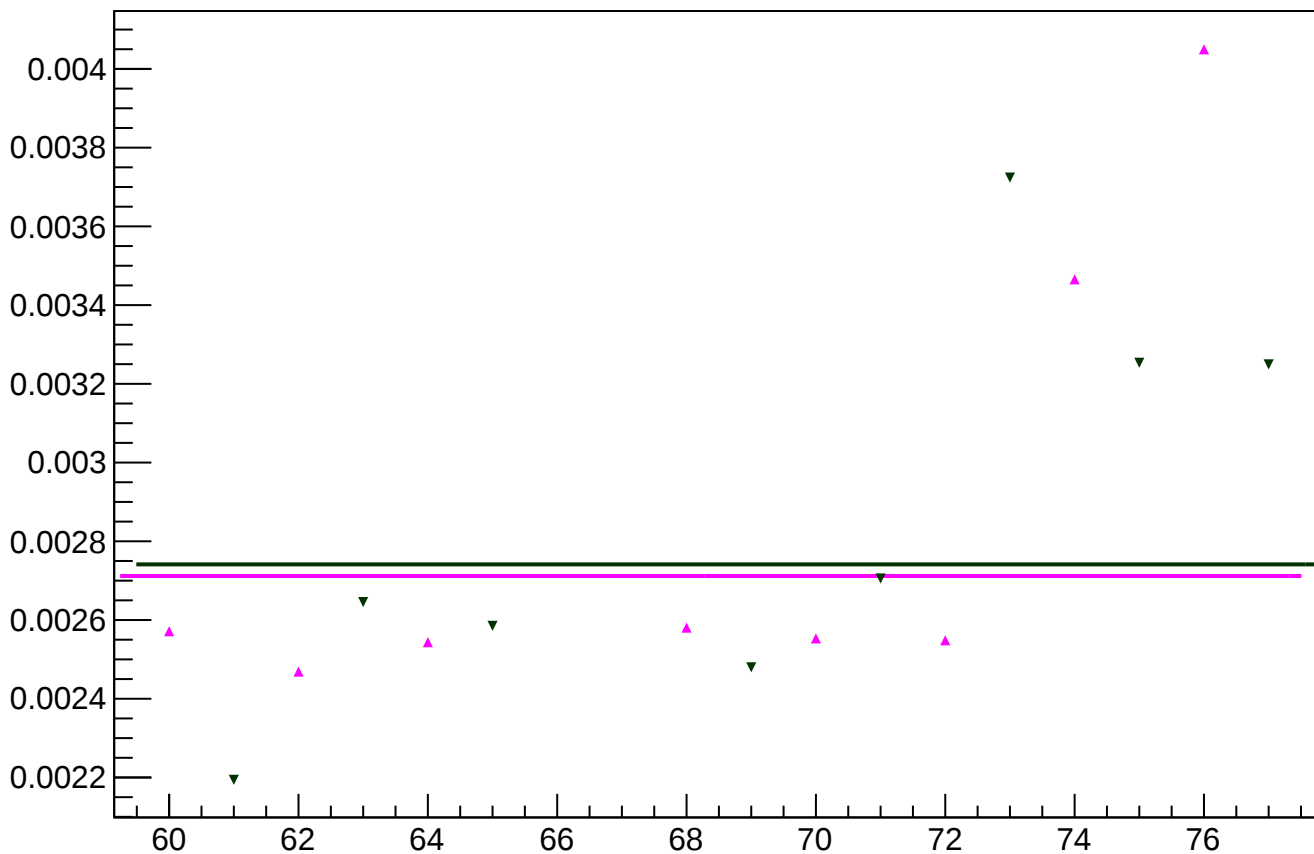
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 36483300523.3/7

0.005+/-0.000 χ^2/NDF : 45013614871.2/7

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 :181412.3/7

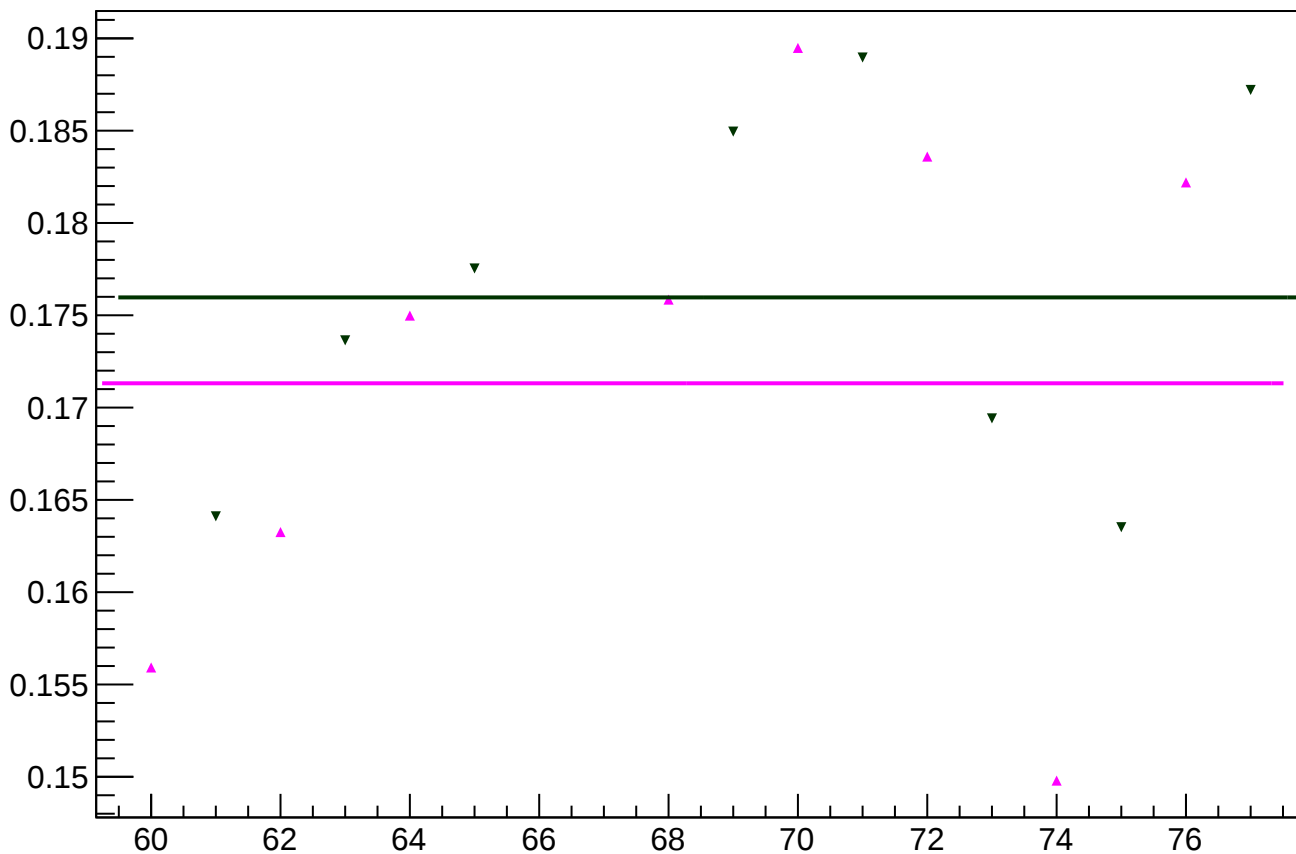
0.003+/-0.000 χ^2/NDF : 181412.3/7

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

0.003+/-0.000 χ^2/NDF : 172662.6/7

Left In: 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: 0.176+/-0.000 χ^2/NDF : 3906257.8/7

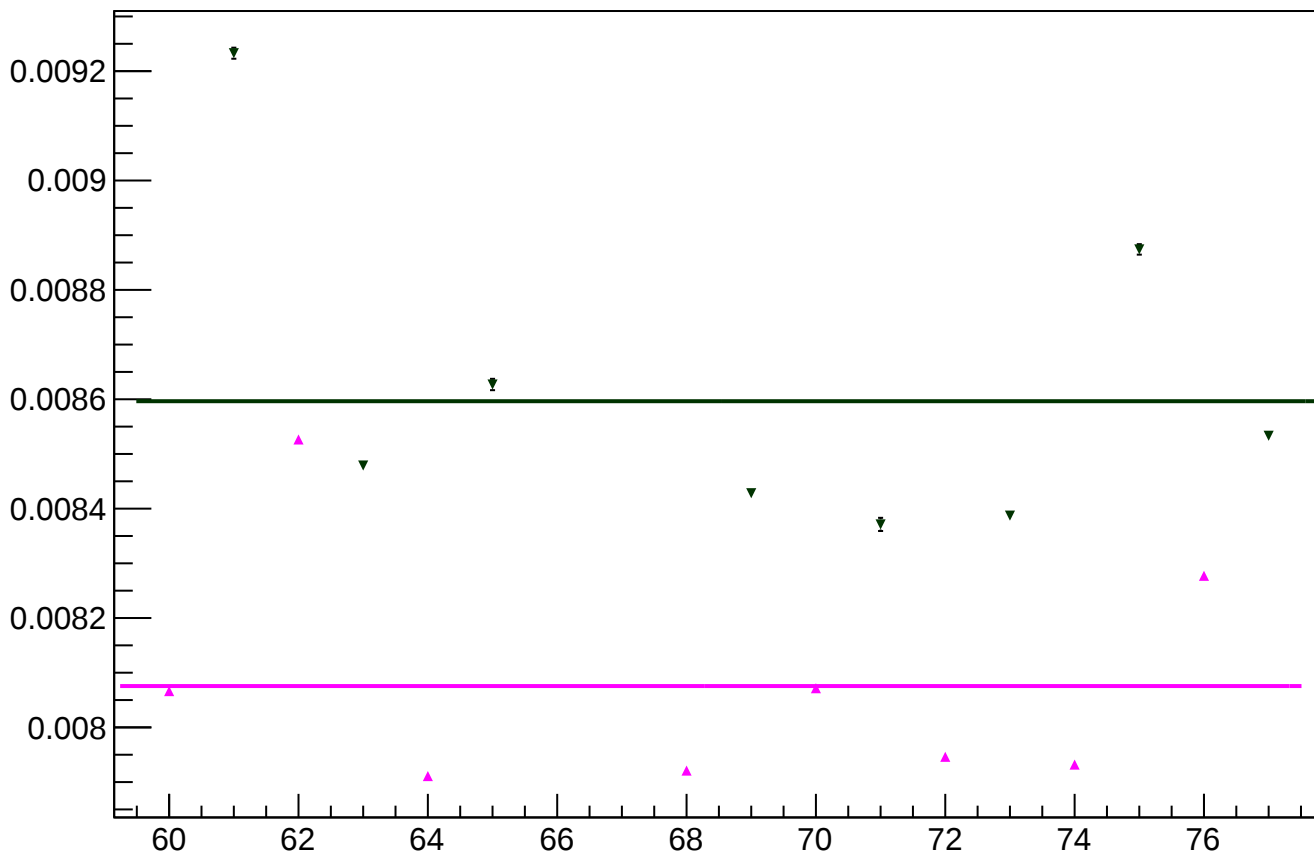
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.171+/-0.000 χ^2/NDF : 10338412.7/7

0.176+/-0.000 χ^2/NDF : 3906257.8/7

0.171+/-0.000 χ^2/NDF : 10338412.7/7

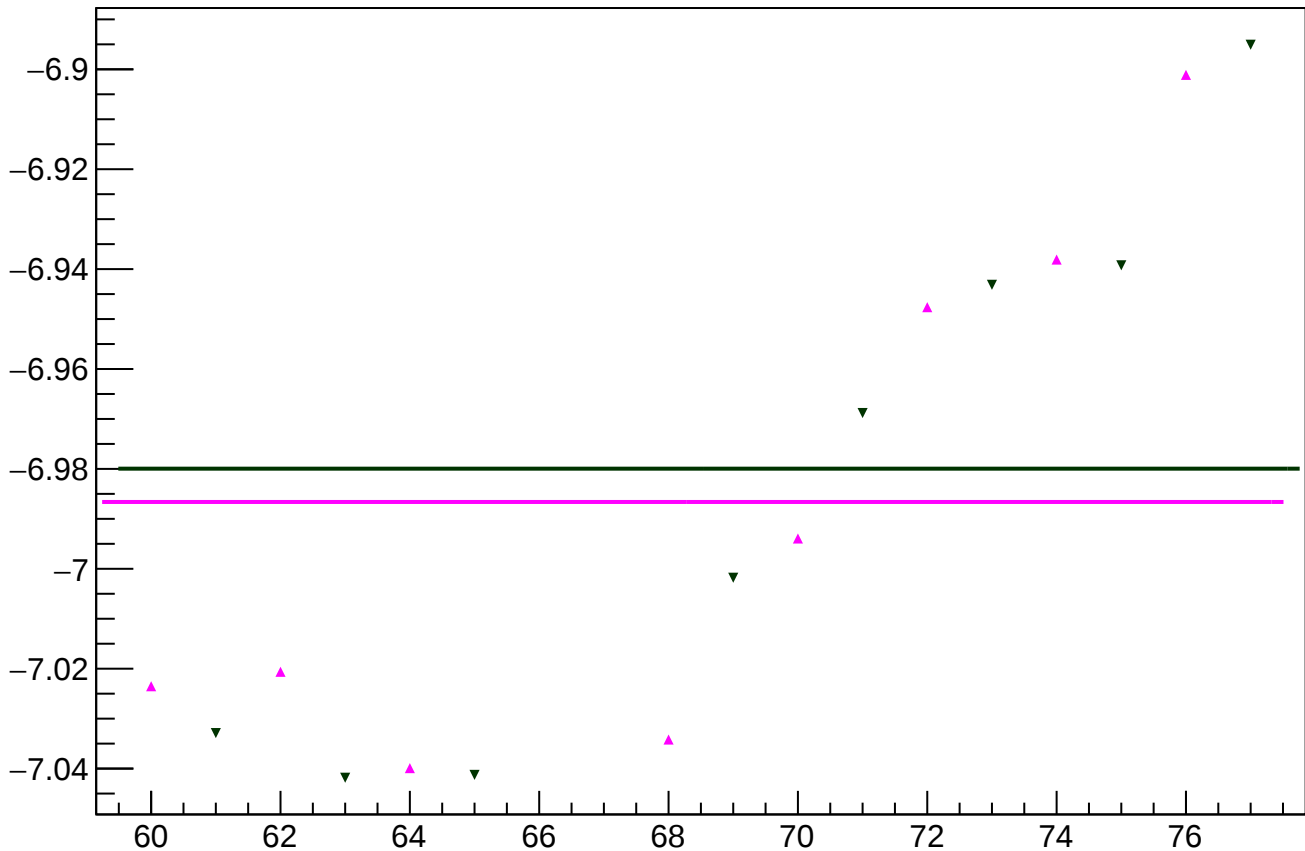
yield_bpm2i01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.009+/-0.000 χ^2/NDF : 6445.1/7
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 : 6445.1/7
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: -6.980+/-0.000 χ^2/NDF : 147409115.2/7

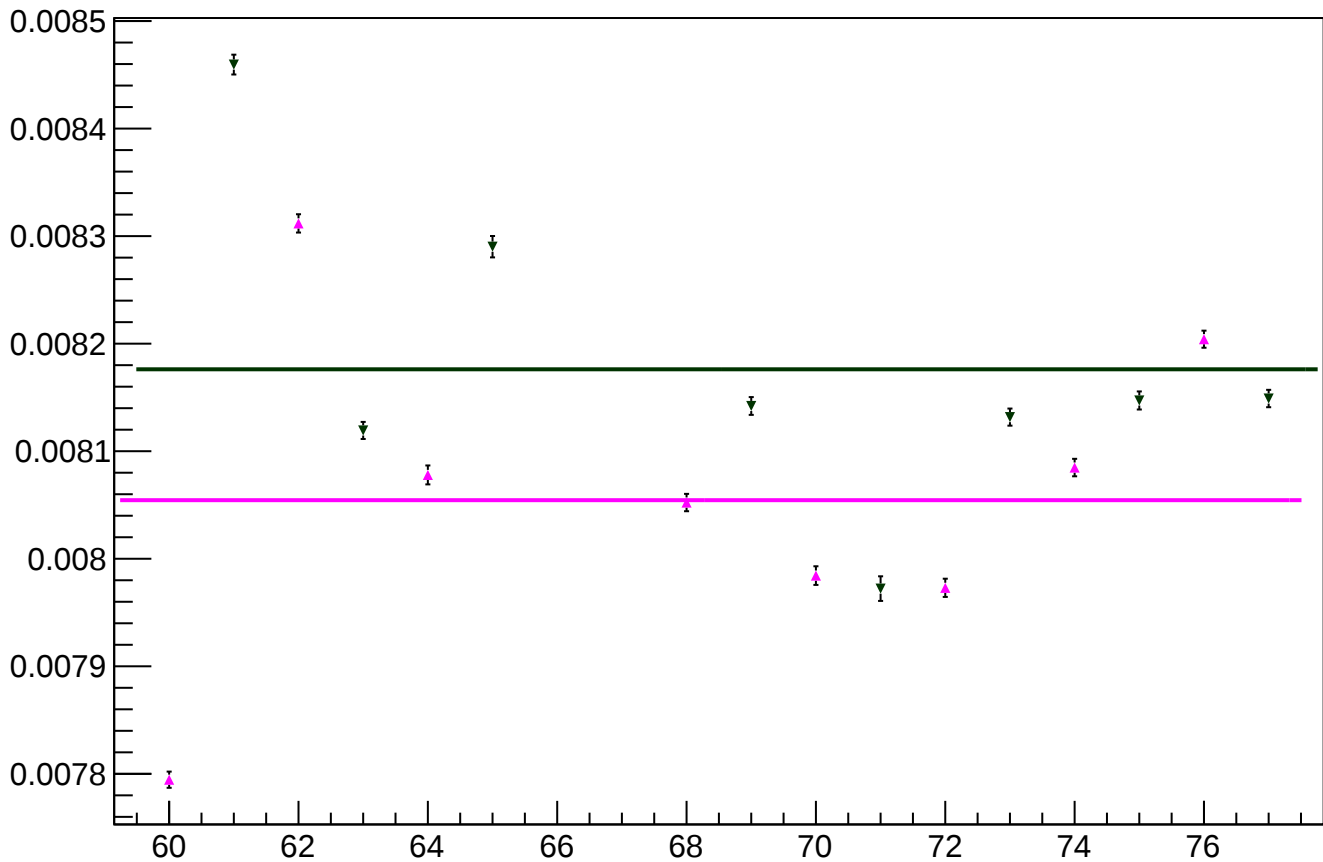
-6.980+/-0.000 χ^2/NDF : 147409115.2/7

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

-6.987+/-0.000 χ^2/NDF : 142465041.5/7

Left In: -6.987+/-0.000 χ^2/NDF : 142465041.5/7

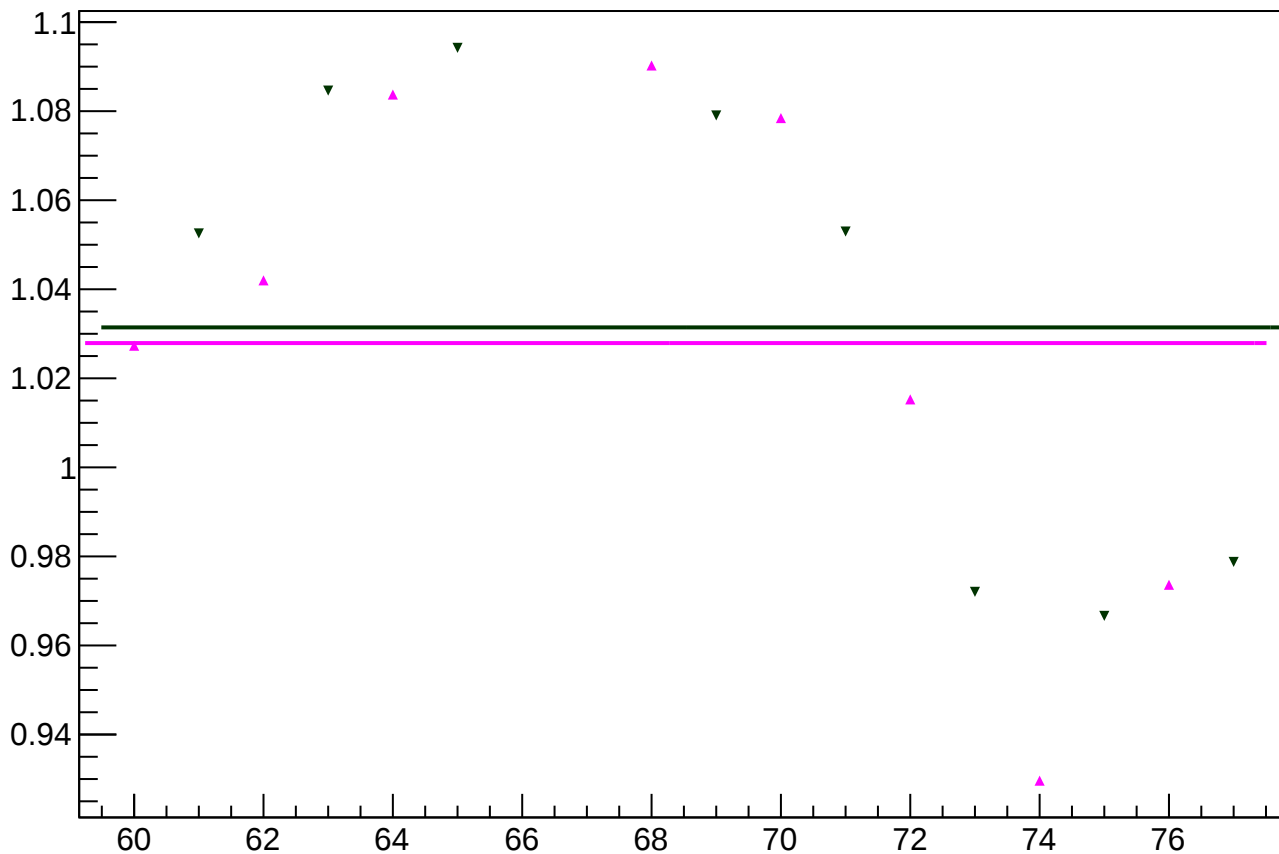
yield_bpm2i01Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.008+/-0.000 χ^2/NDF :1516.1/7
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 : 1516.1/7
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: 1.031+/-0.000 χ^2/NDF :17314120.0/7

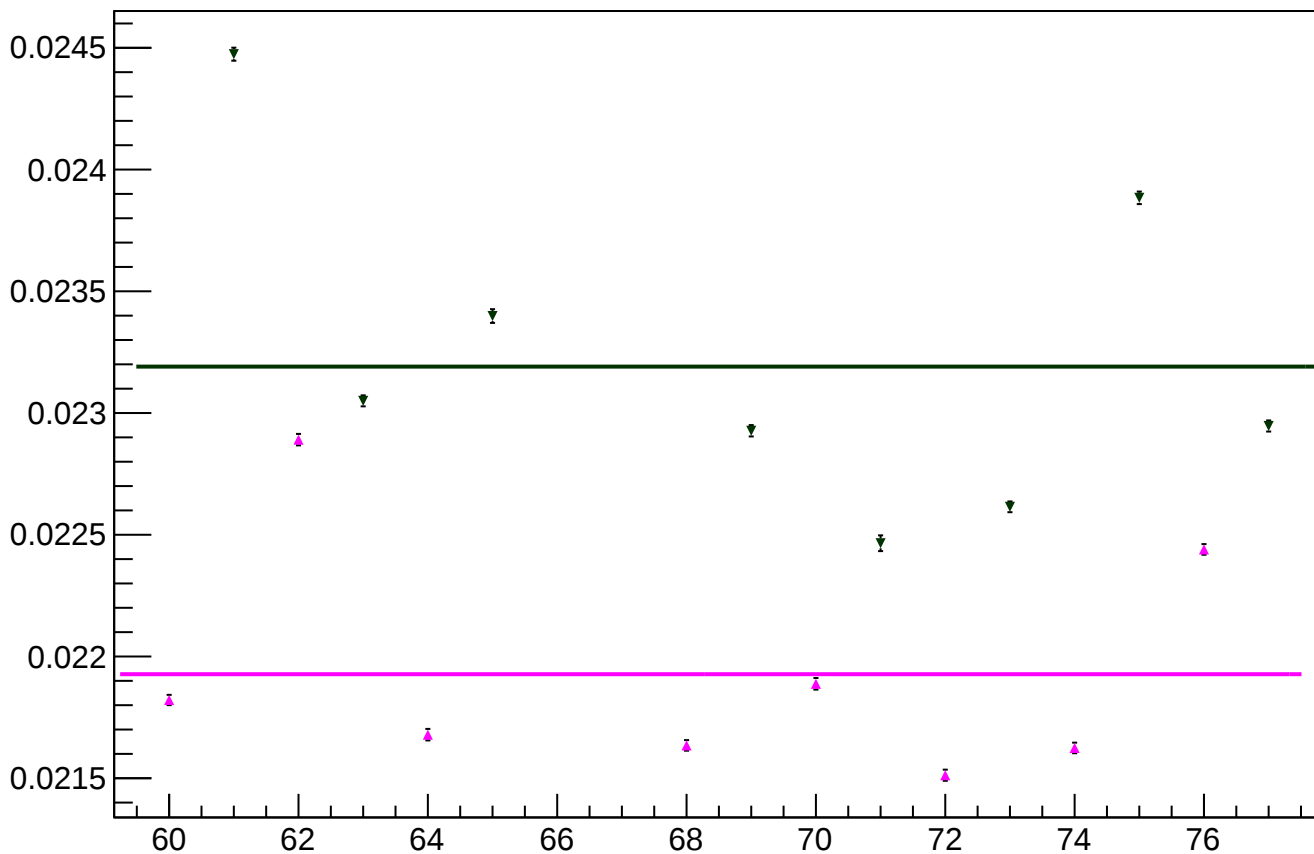
1.031+/-0.000 χ^2/NDF : 17314120.0/7

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

1.028+/-0.000 χ^2/NDF : 22772635.2/7

Left In: 1.028+/-0.000 χ^2/NDF :22772635.2/7

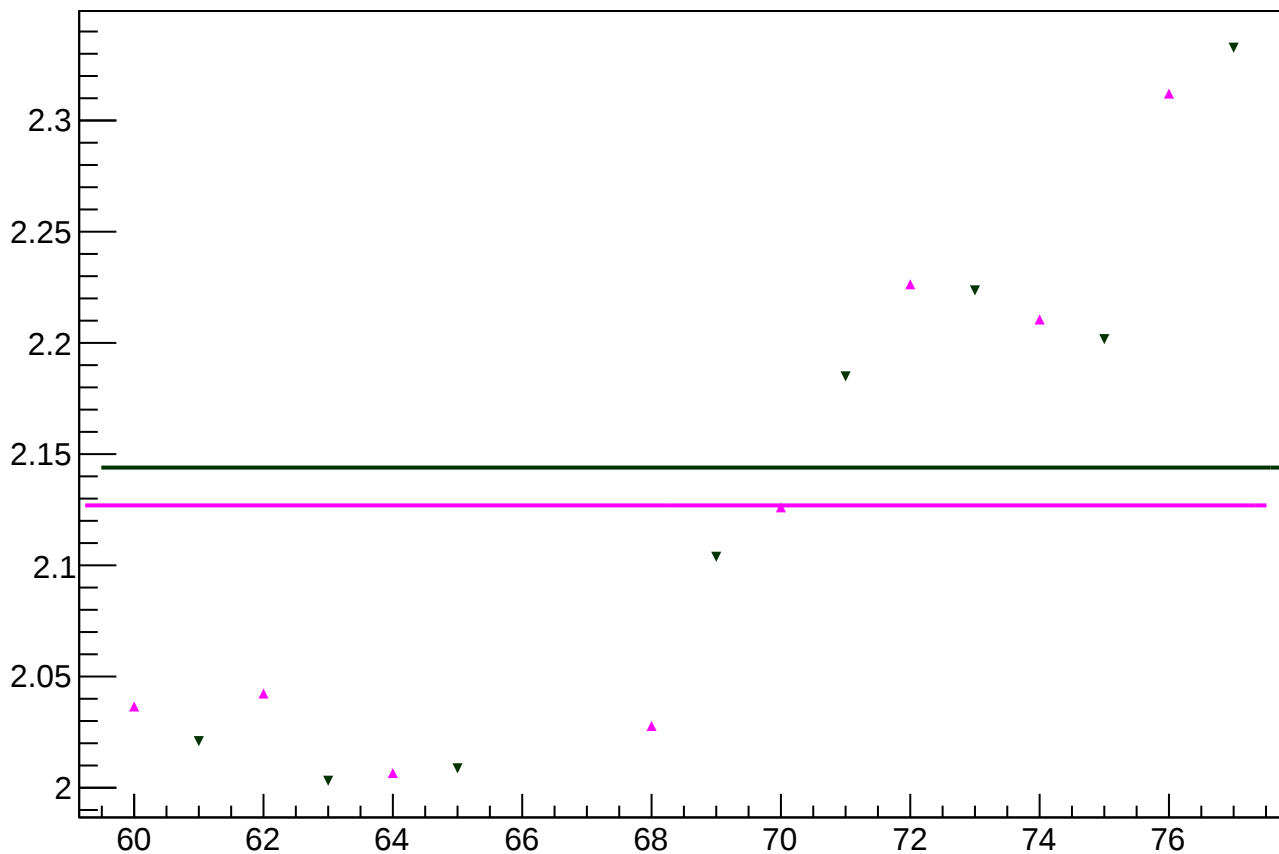
yield_bpm2i02X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.023+/-0.000 χ^2/NDF : 4539.9/7
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 : 4539.9/7
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: 2.144+/-0.000 χ^2/NDF : 226474058.2/7

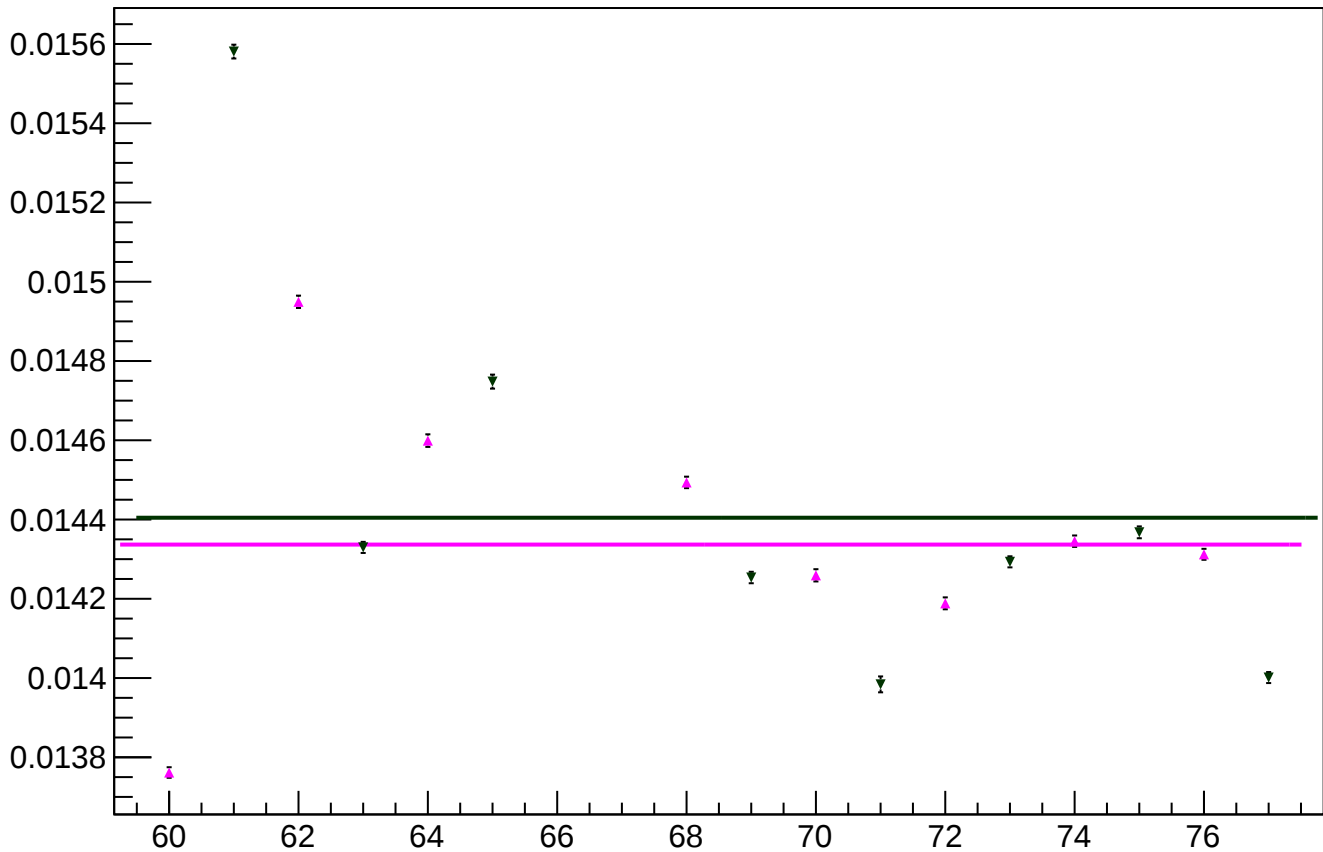
2.144+/-0.000 χ^2/NDF : 226474058.2/7

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

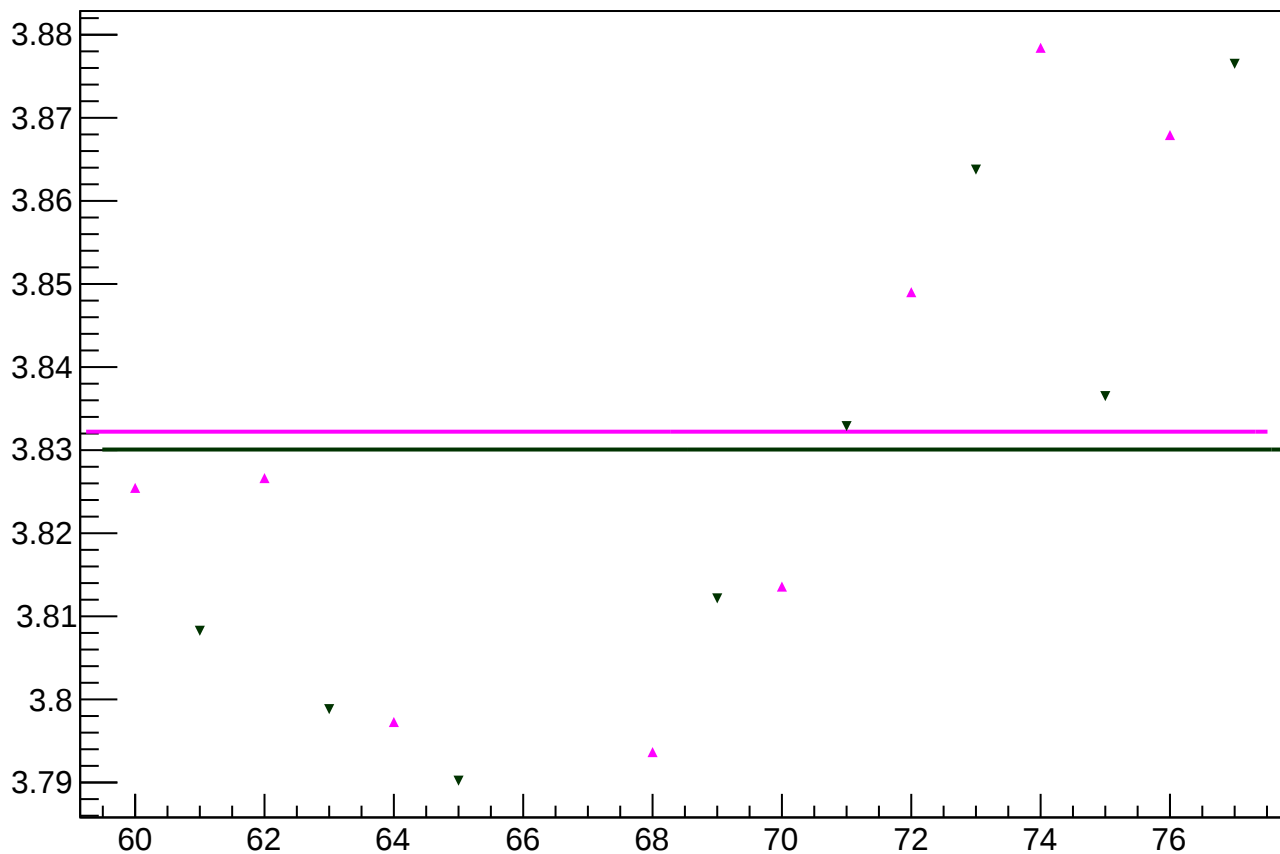
yield_bpm2i02Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF : 6418.9/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 3917.1/7

0.014+/-0.000 χ^2/NDF : 6418.9/7
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: 3.830+/-0.000 χ^2/NDF : 42734632.7/7

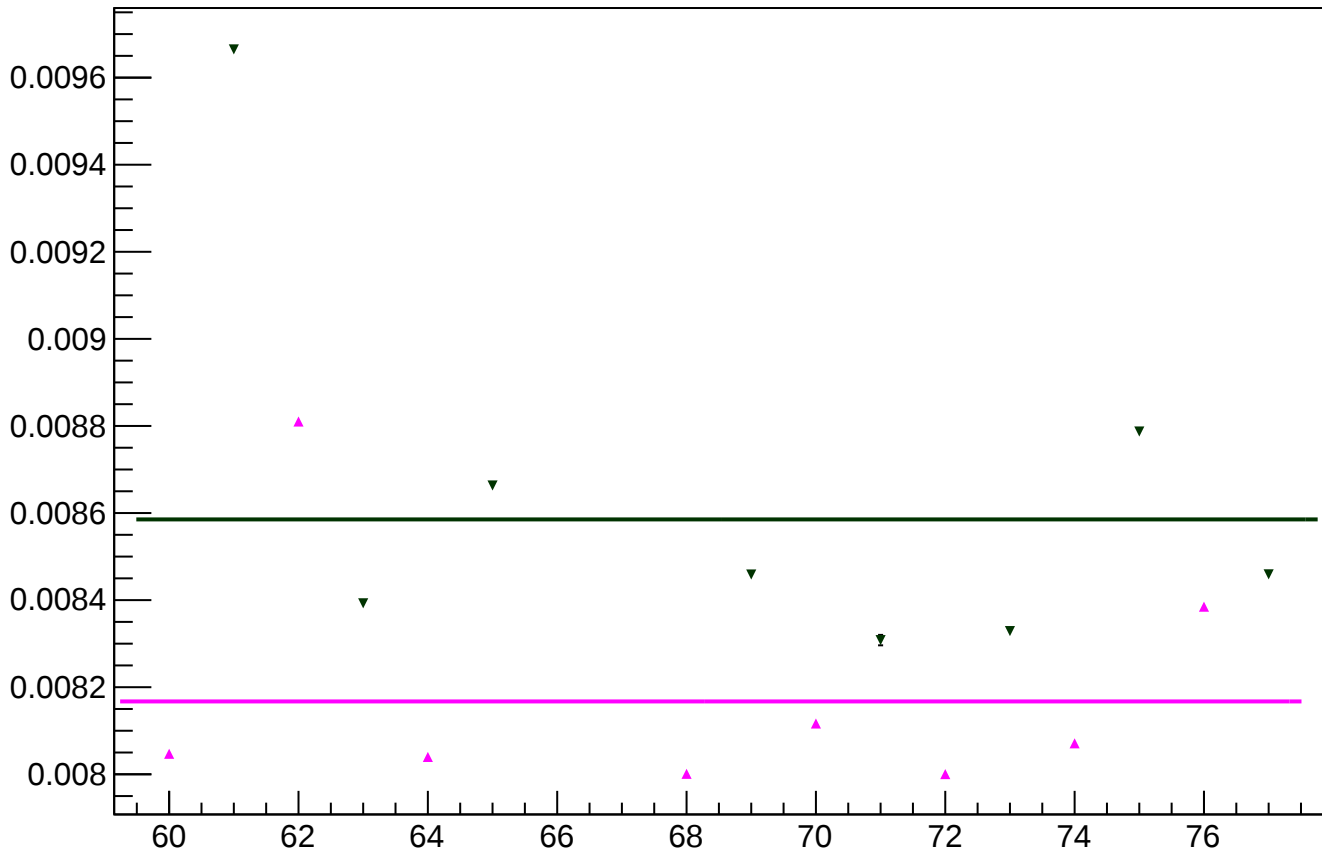
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.832+/-0.000 χ^2/NDF : 49919880.6/7

3.830+/-0.000 χ^2/NDF : 42734632.7/7

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 :12886.1/7

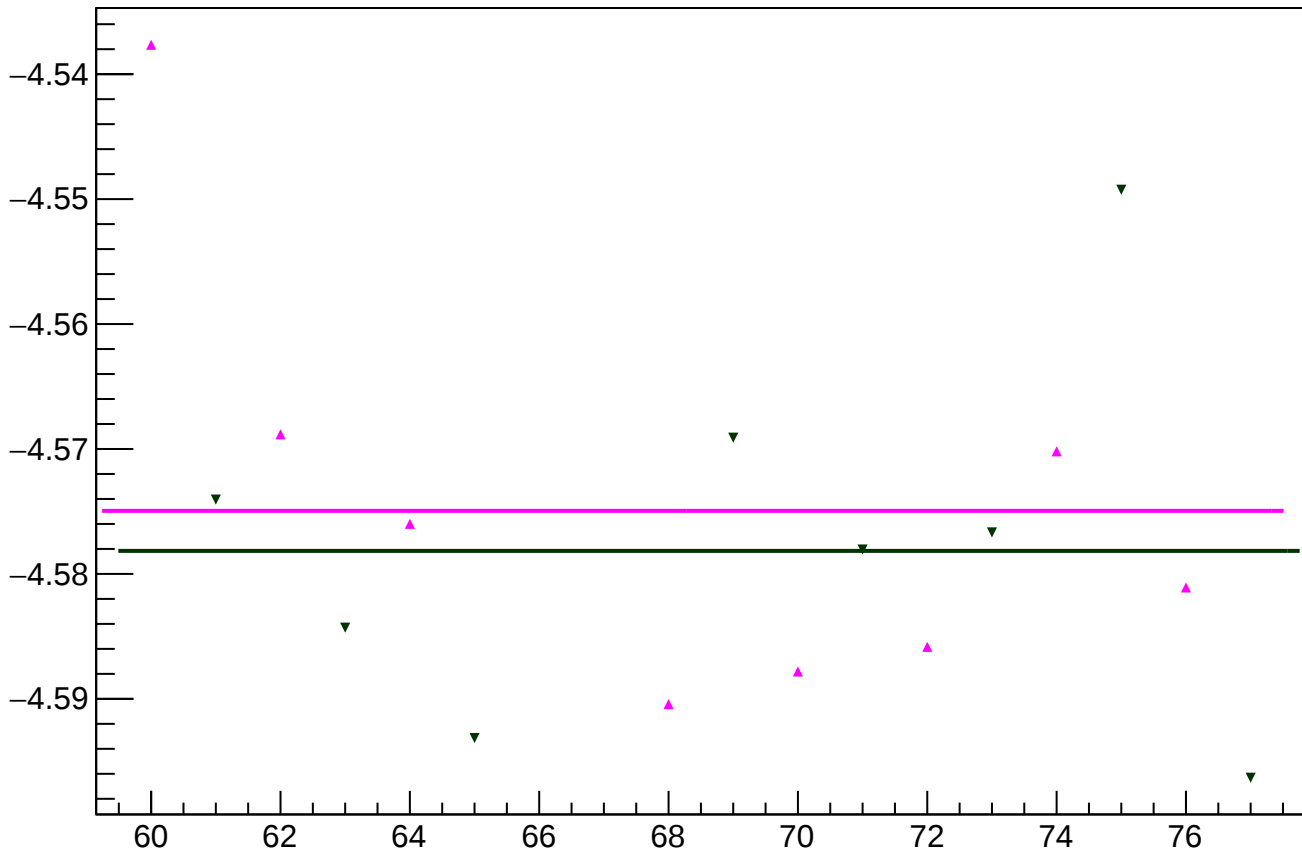
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF :6870.6/7

0.009+/-0.000 χ^2/NDF : 12886.1/7

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: -4.578+/-0.000 χ^2/NDF : 38056643.5/7

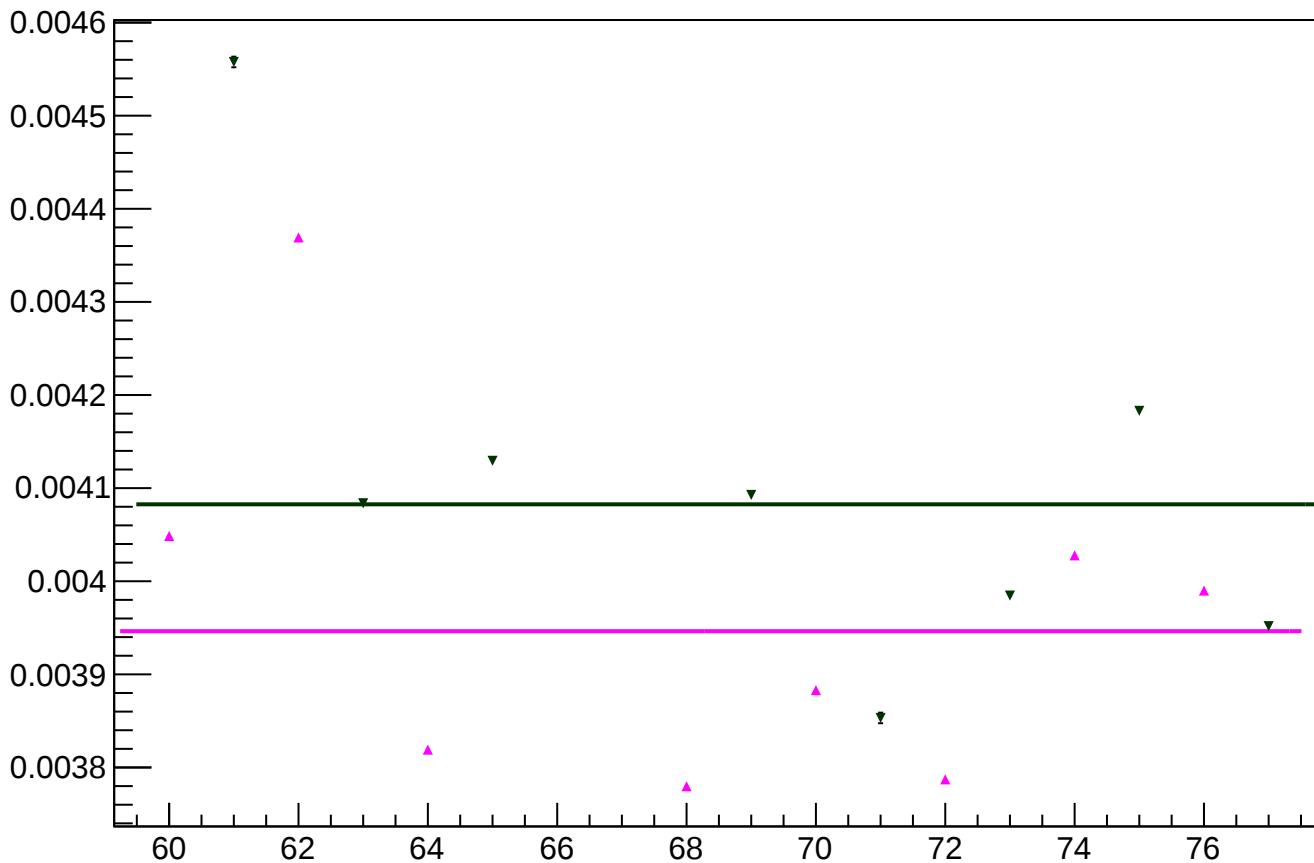
-4.578+/-0.000 χ^2/NDF : 38056643.5/7

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 :10874.8/7

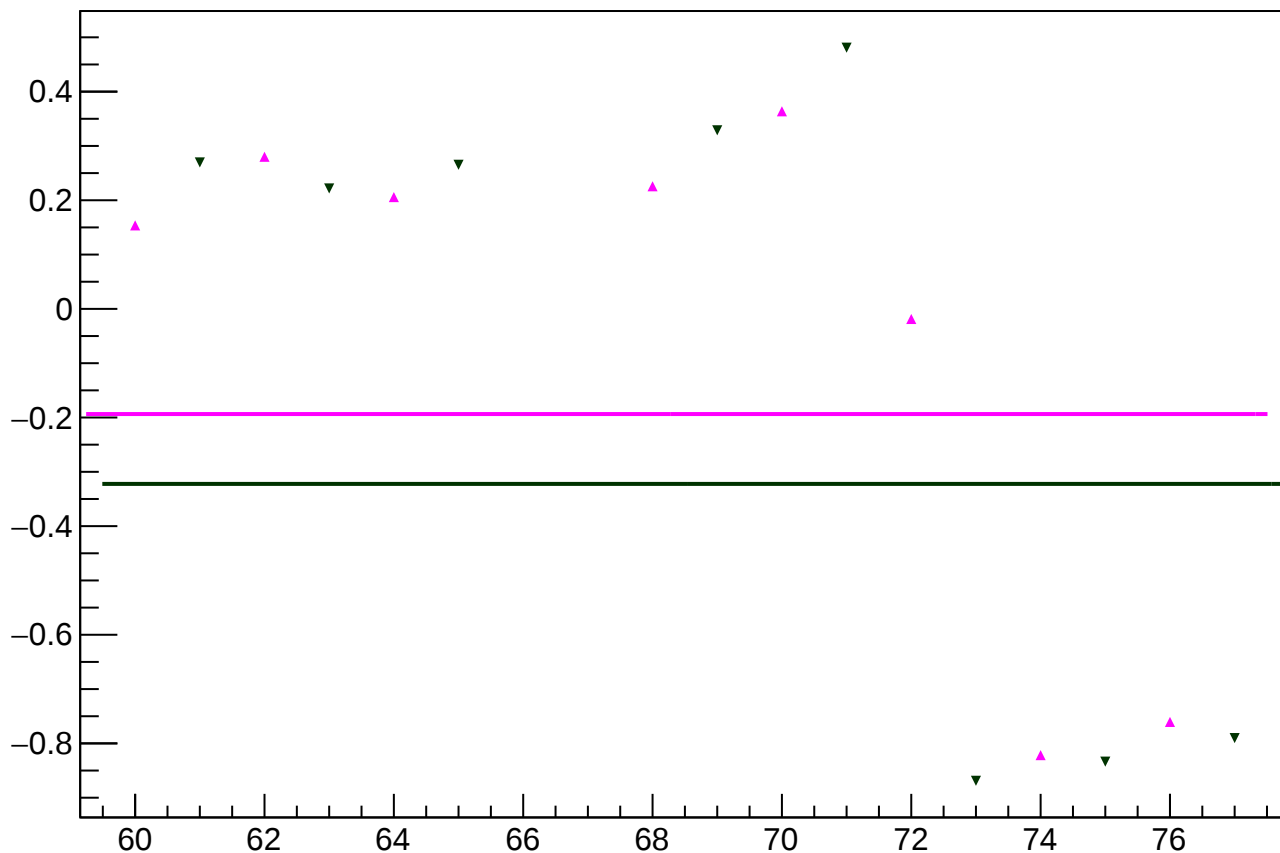
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF :13088.9/7

0.004+/-0.000 χ^2/NDF : 10874.8/7

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: -0.322+/-0.000 χ^2/NDF : 16775486233.9/7

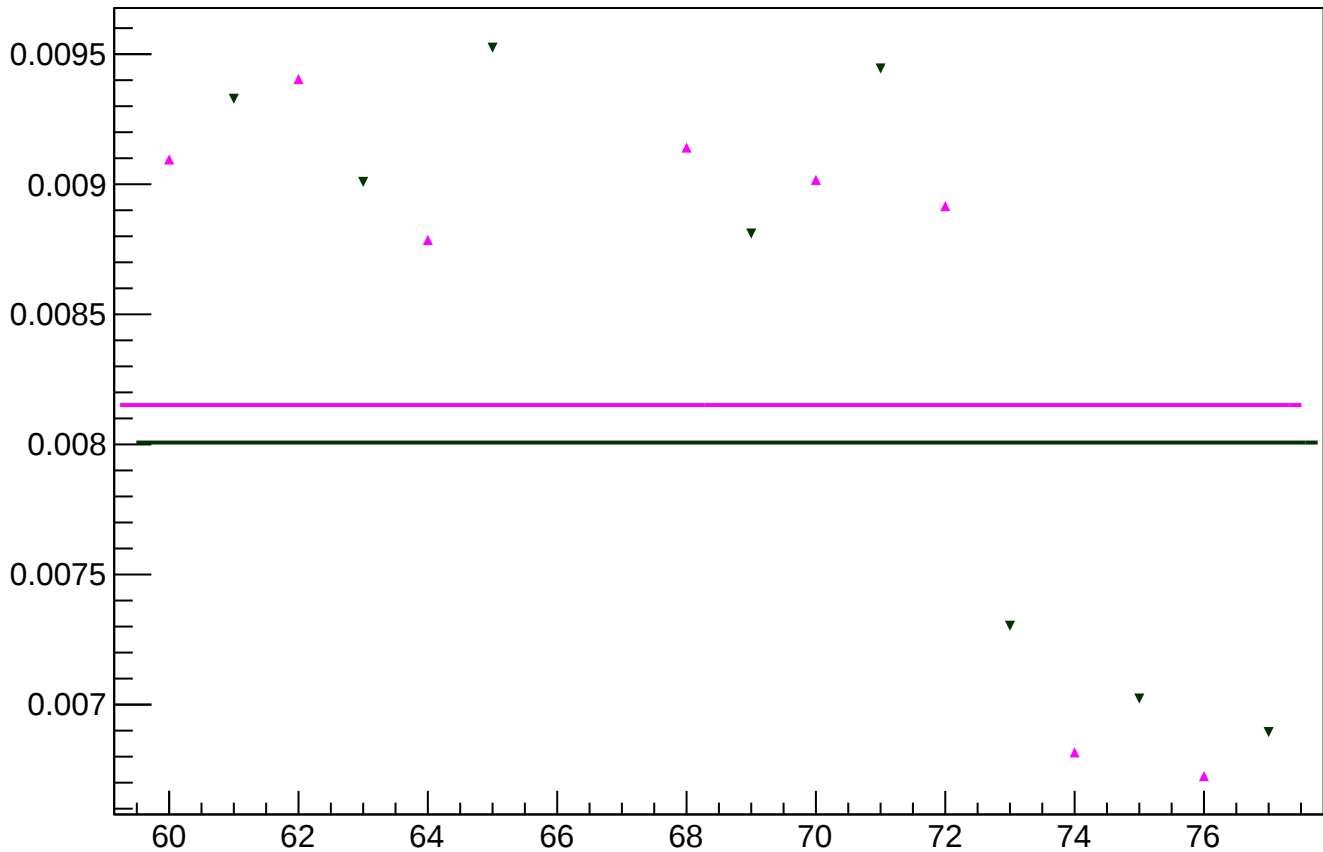
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.194+/-0.000 χ^2/NDF : 13526045633.8/7

-0.322+/-0.000 χ^2/NDF : 16775486233.9/7

-0.194+/-0.000 χ^2/NDF : 13526045633.8/7

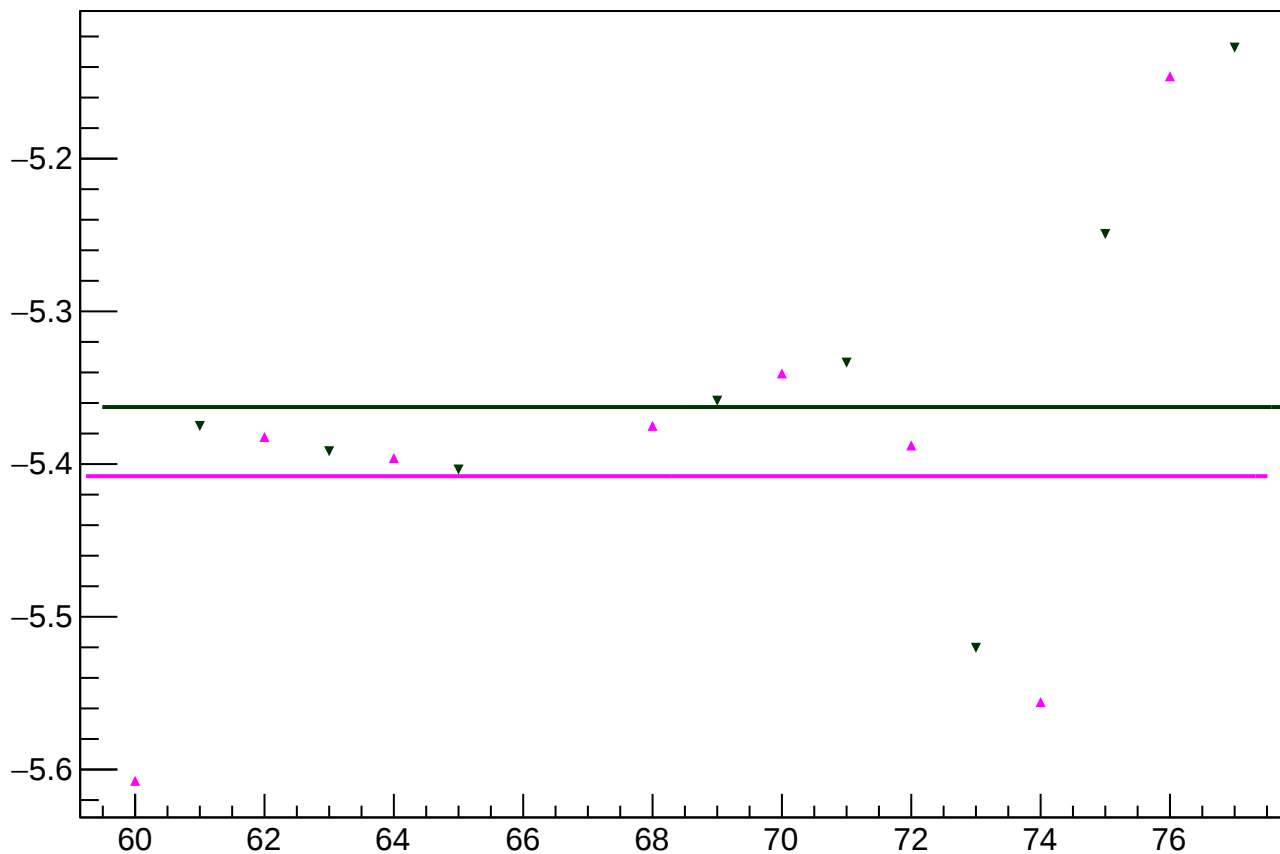
yield_bpm0l01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.008+/-0.000 χ^2/NDF :119326.2/7
 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 : 119326.2/7
 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: -5.363+/-0.000 χ^2/NDF : 1007234841.0/7

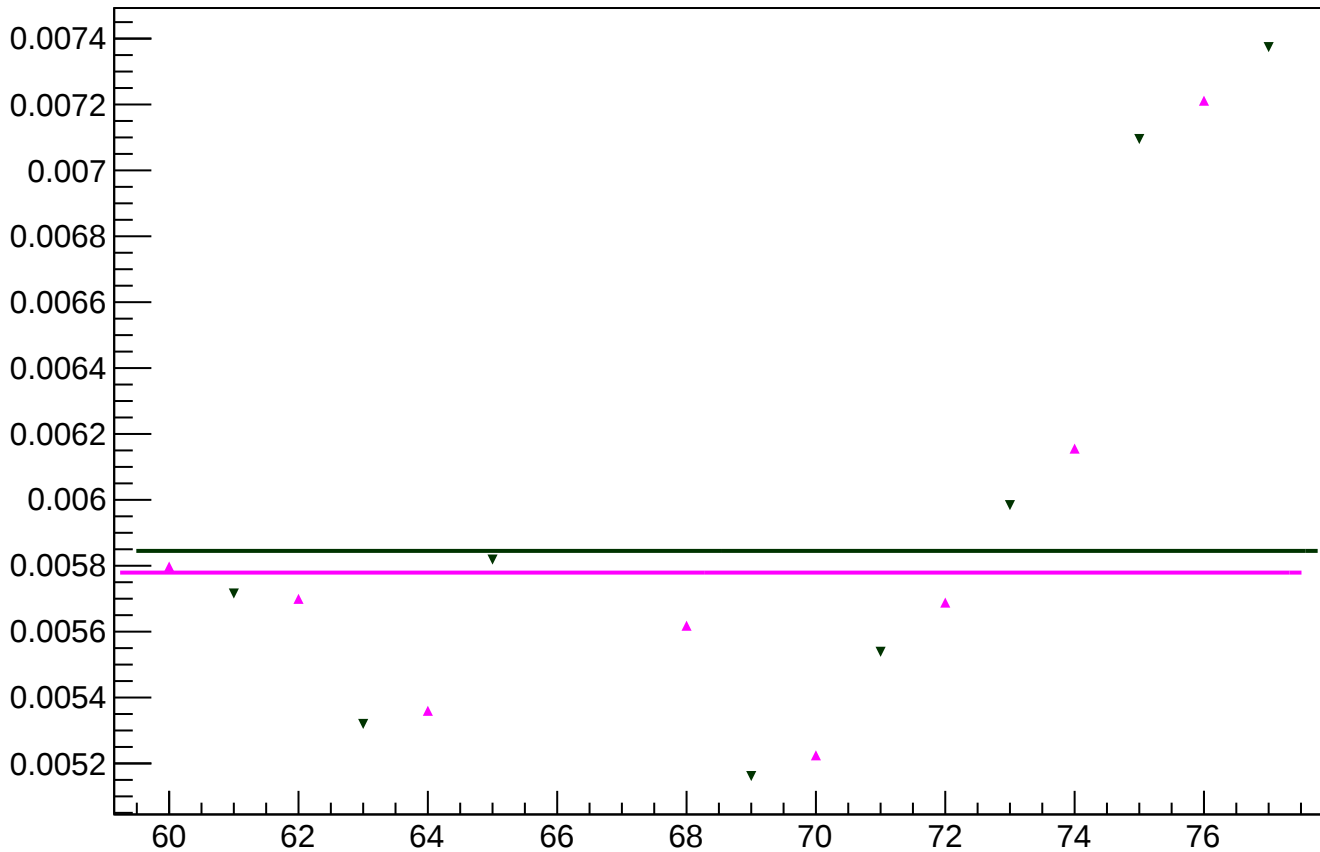
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.408+/-0.000 χ^2/NDF : 1679902971.2/7

-5.363+/-0.000 χ^2/NDF : 1007234841.0/7

-5.408+/-0.000 χ^2/NDF : 1679902971.2/7

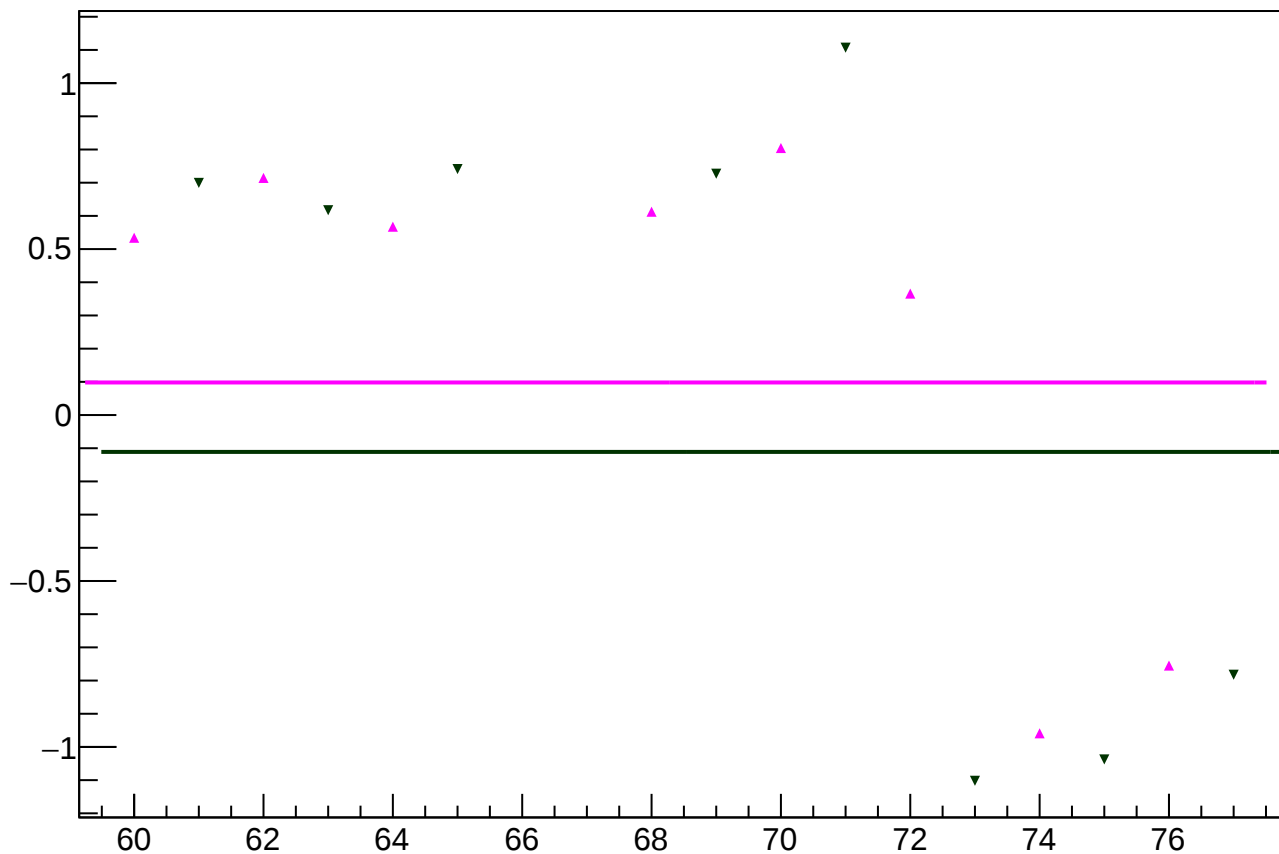
yield_bpm0l01Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.006+/-0.000 χ^2/NDF : 97453.7/7
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 : 97453.7/7
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: -0.111+/-0.000 χ^2/NDF : 11204083264.4/7

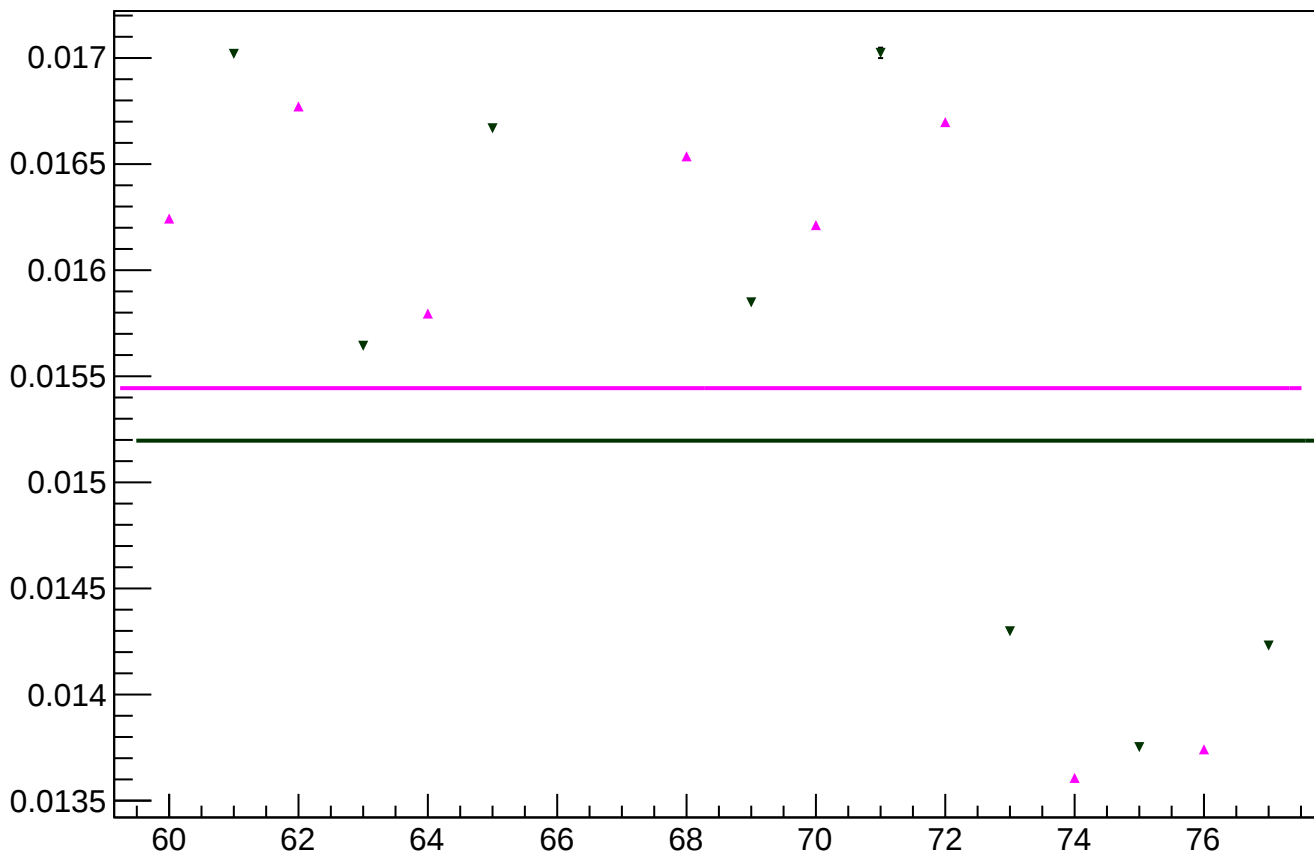
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.098+/-0.000 χ^2/NDF : 7750370212.0/7

-0.111+/-0.000 χ^2/NDF : 11204083264.4/7

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 : 41962.8/7

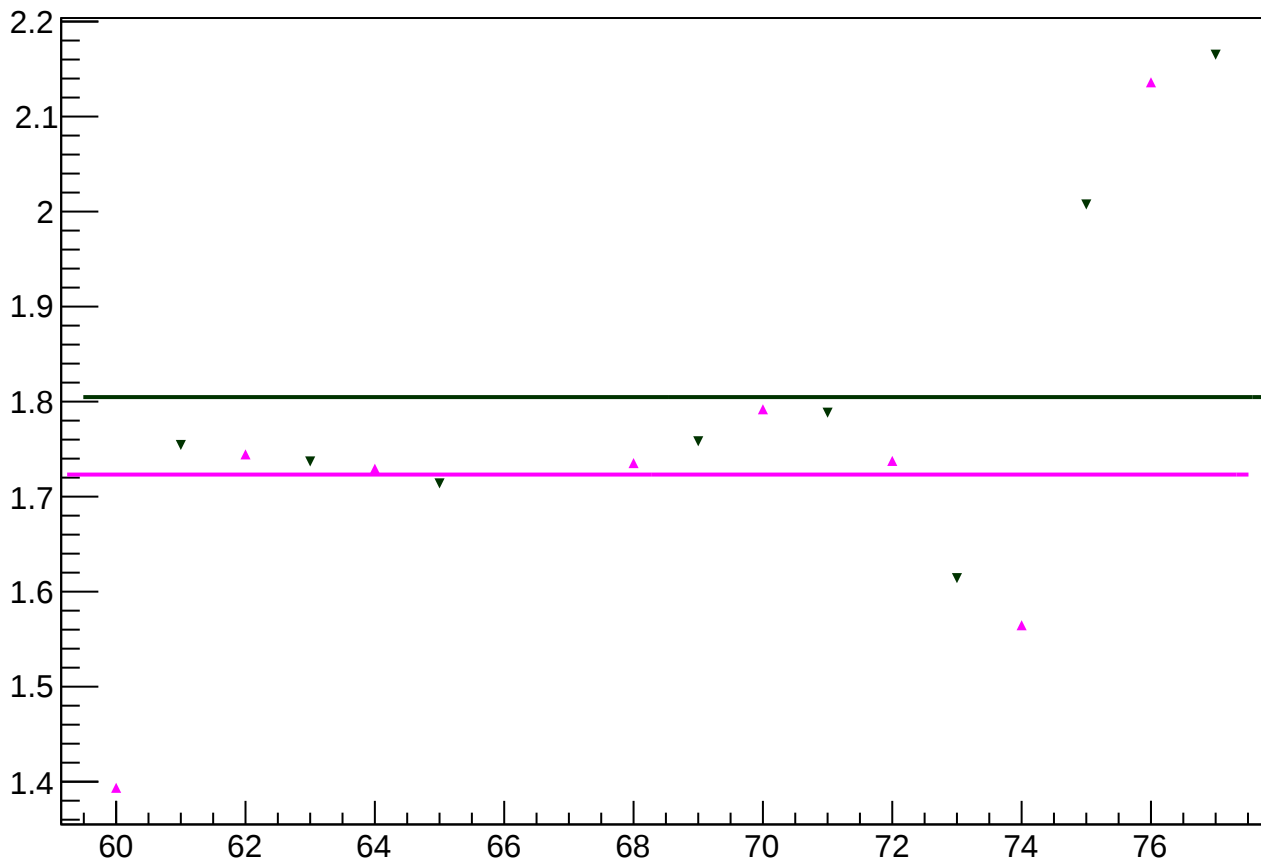
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 54036.2/7

0.015+/-0.000 χ^2/NDF : 41962.8/7

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: 1.805+/-0.000 χ^2/NDF : 997925926.5/7

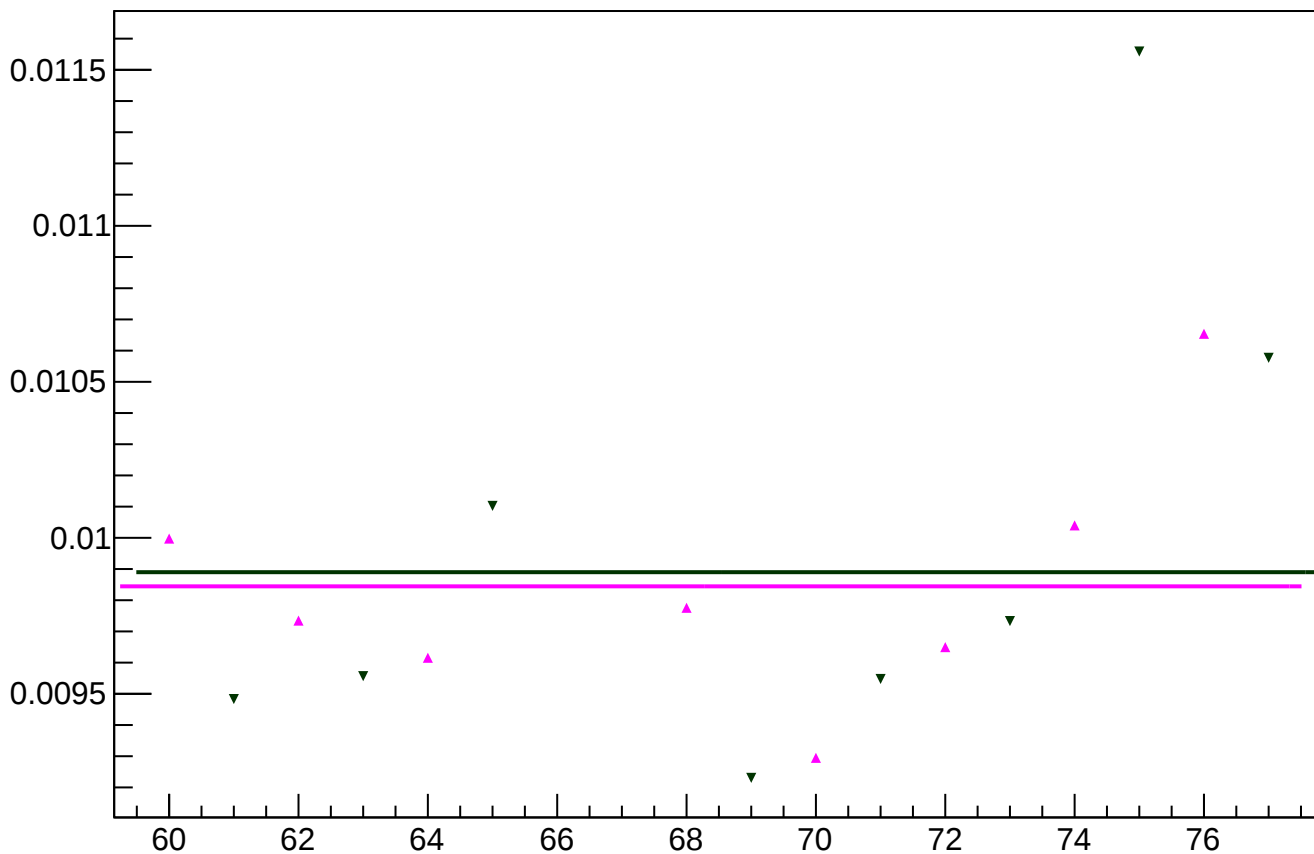
1.805+/-0.000 χ^2/NDF : 997925926.5/7

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

1.723+/-0.000 χ^2/NDF : 1516516371.7/7

Left In: 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 : 31582.0/7

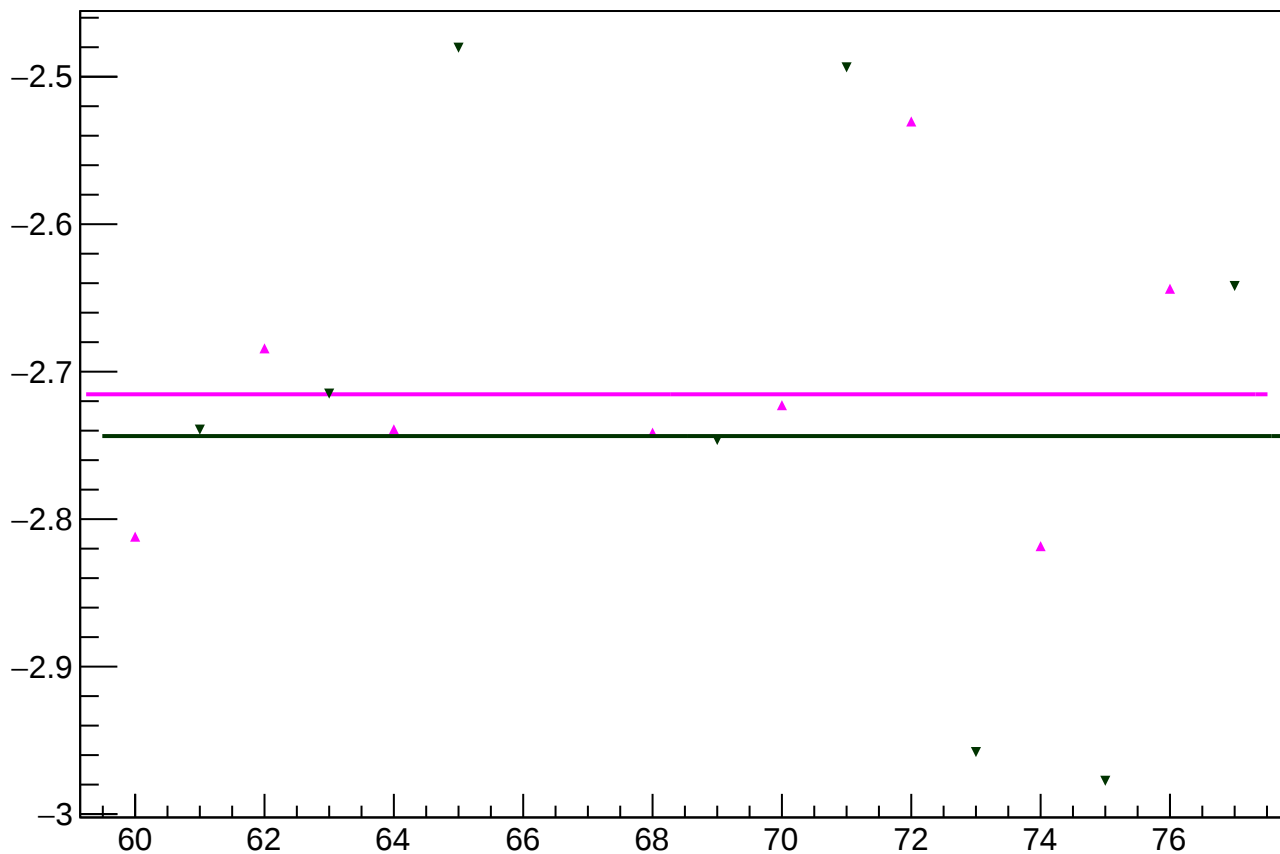
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 10635.3/7

0.010+/-0.000 χ^2/NDF : 31582.0/7

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: -2.744+/-0.000 χ^2/NDF : 1145120582.7/7

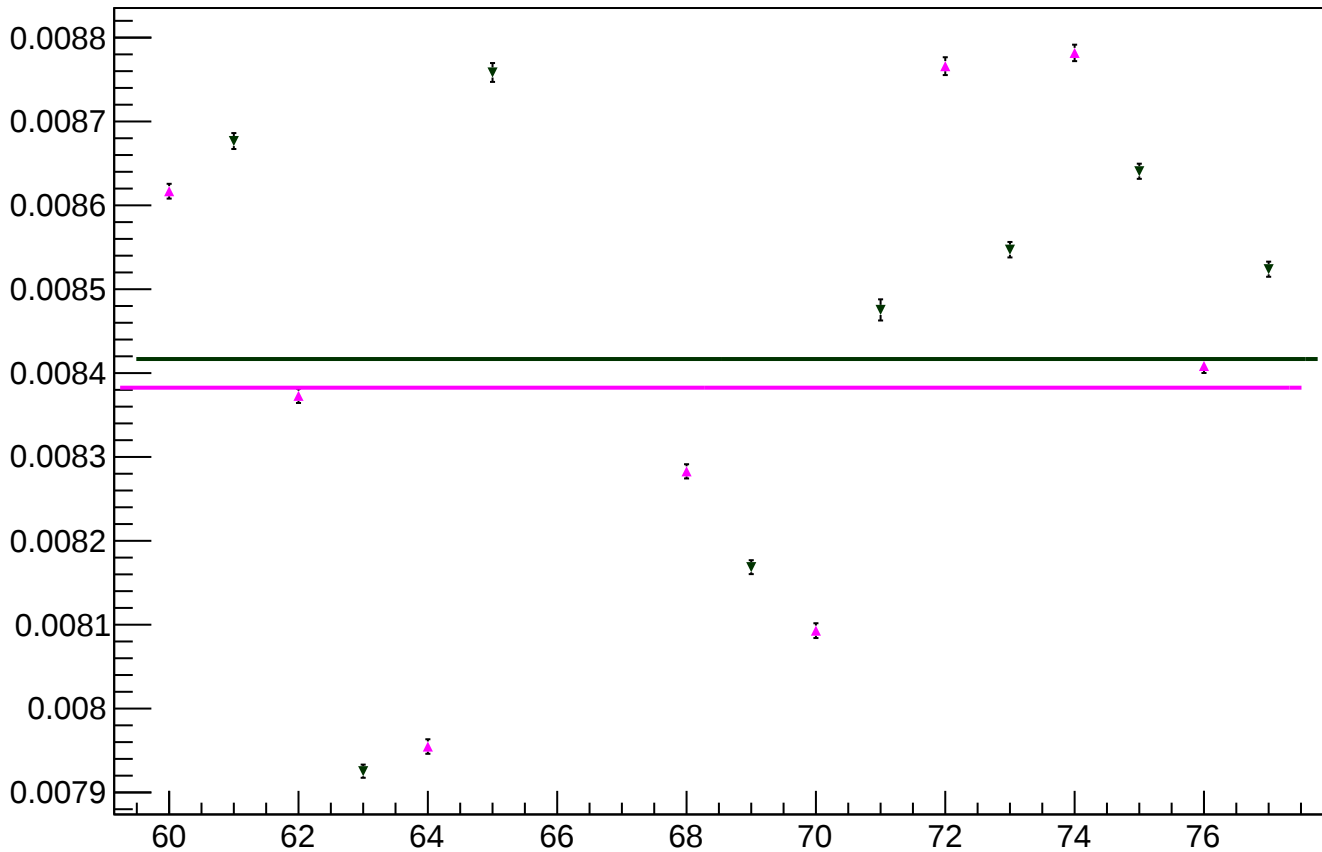
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.715+/-0.000 χ^2/NDF : 318352344.9/7

-2.744+/-0.000 χ^2/NDF : 1145120582.7/7

-2.715+/-0.000 χ^2/NDF : 318352344.9/7

yield_bpm0l03X_rms vs slug

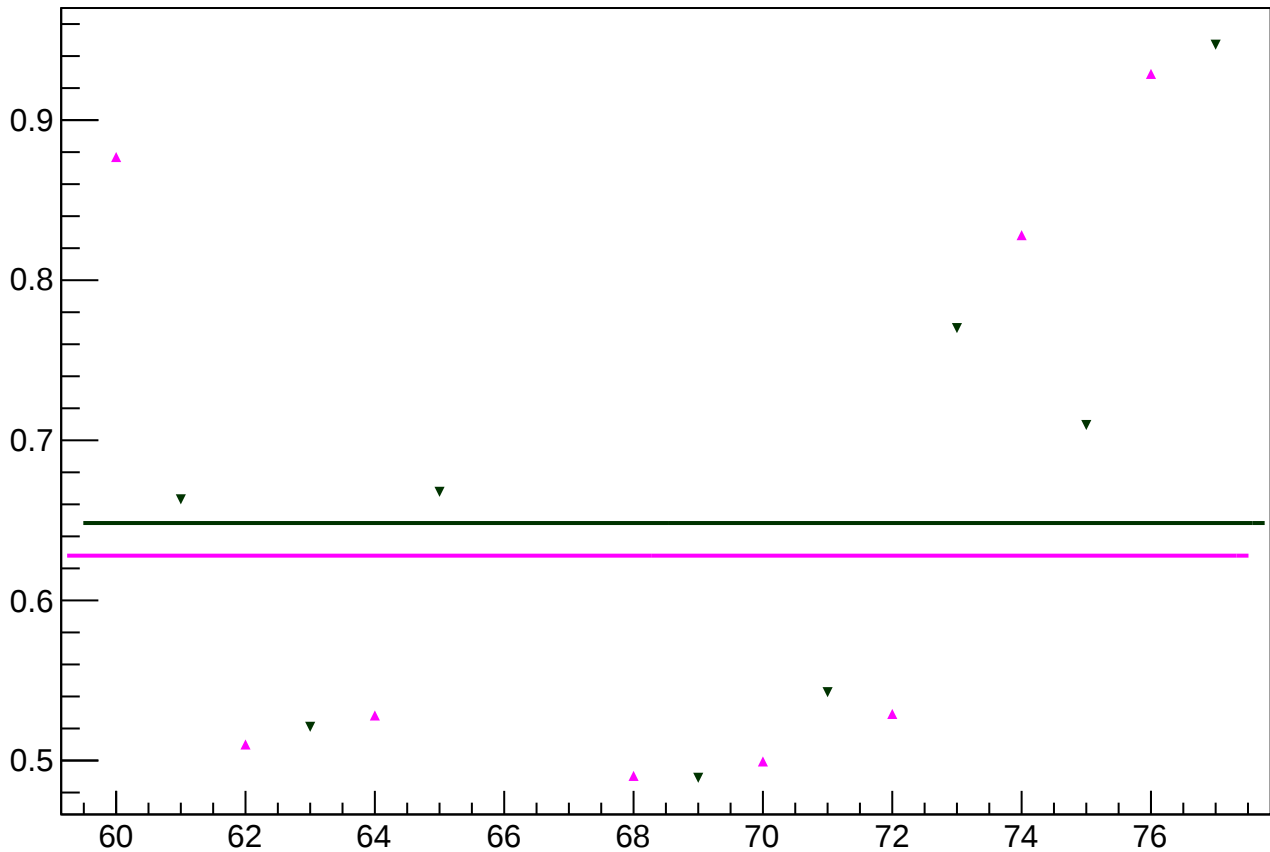


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.008+/-0.000 χ^2/NDF : 7442.1/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.008+/-0.000 χ^2/NDF : 7319.3/7

0.008+/-0.000 χ^2/NDF : 7442.1/7

0.008+/-0.000 χ^2/NDF : 7319.3/7

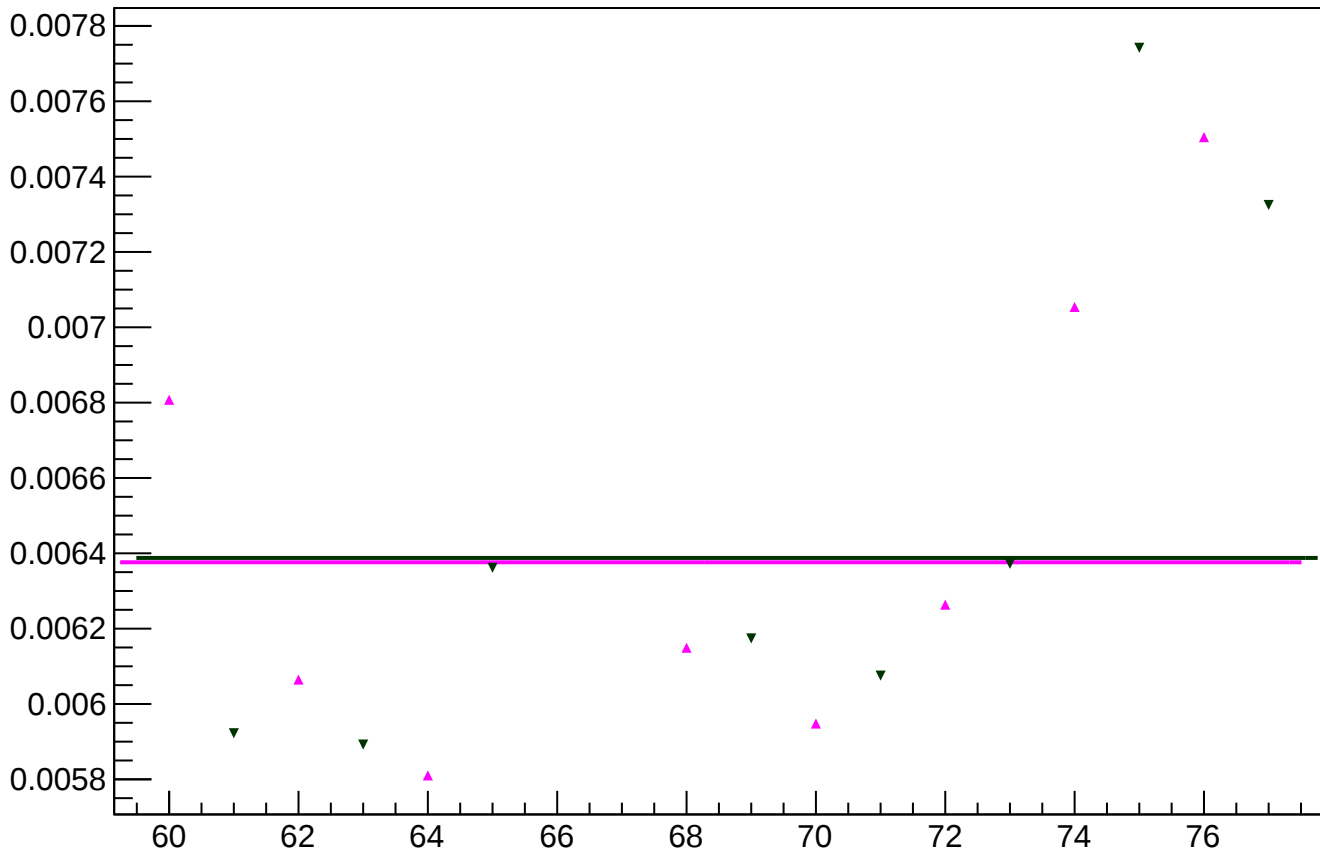
yield_bpm0l03Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.648+/-0.000 χ^2/NDF :1500404444.1/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.628+/-0.000 χ^2/NDF :2535533634.3/7

0.648+/-0.000 χ^2/NDF : 1500404444.1/7
 0.628+/-0.000 χ^2/NDF : 2535533634.3/7

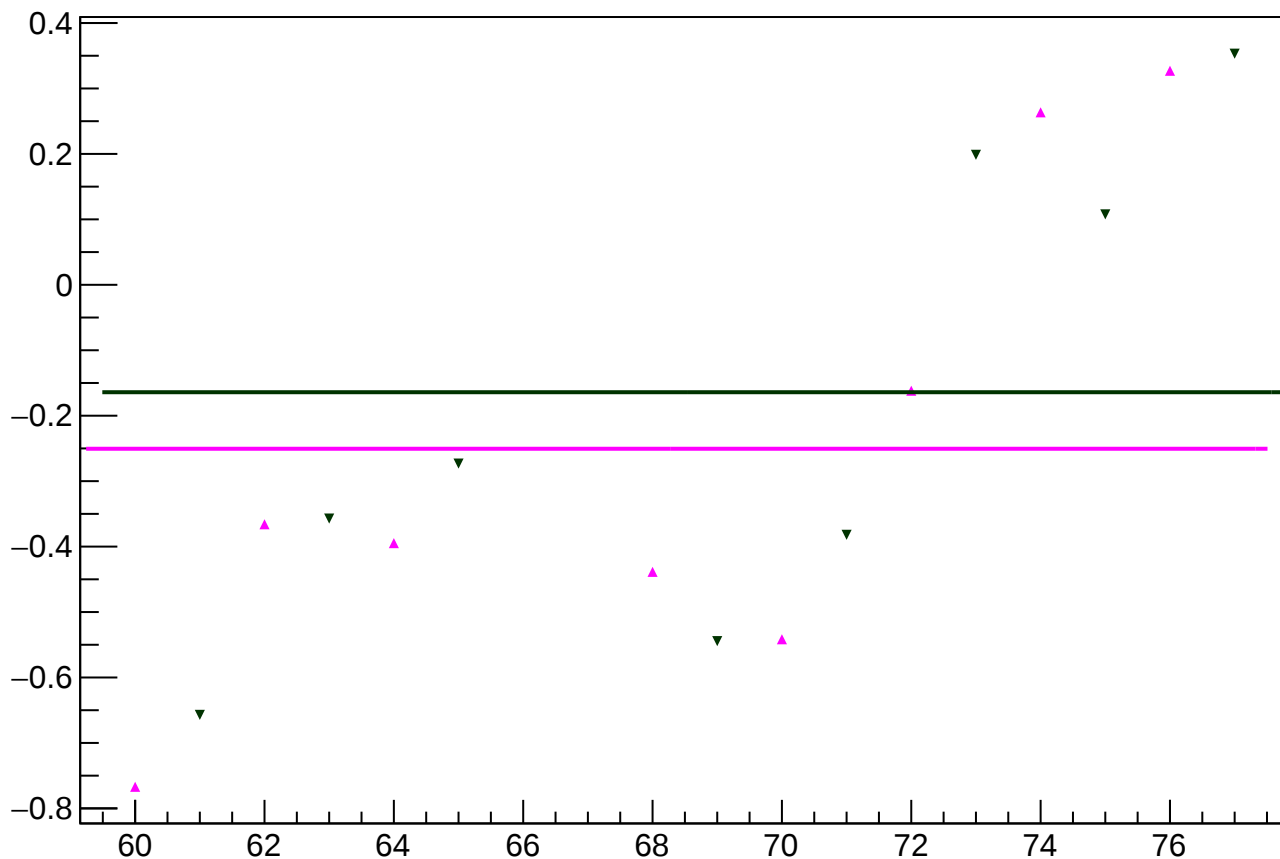
yield_bpm0l03Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.006+/-0.000 χ^2/NDF :55143.6/7
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 : 55143.6/7
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: -0.164 $\pm$ 0.000 χ^2 /NDF: 1447052080.2/7

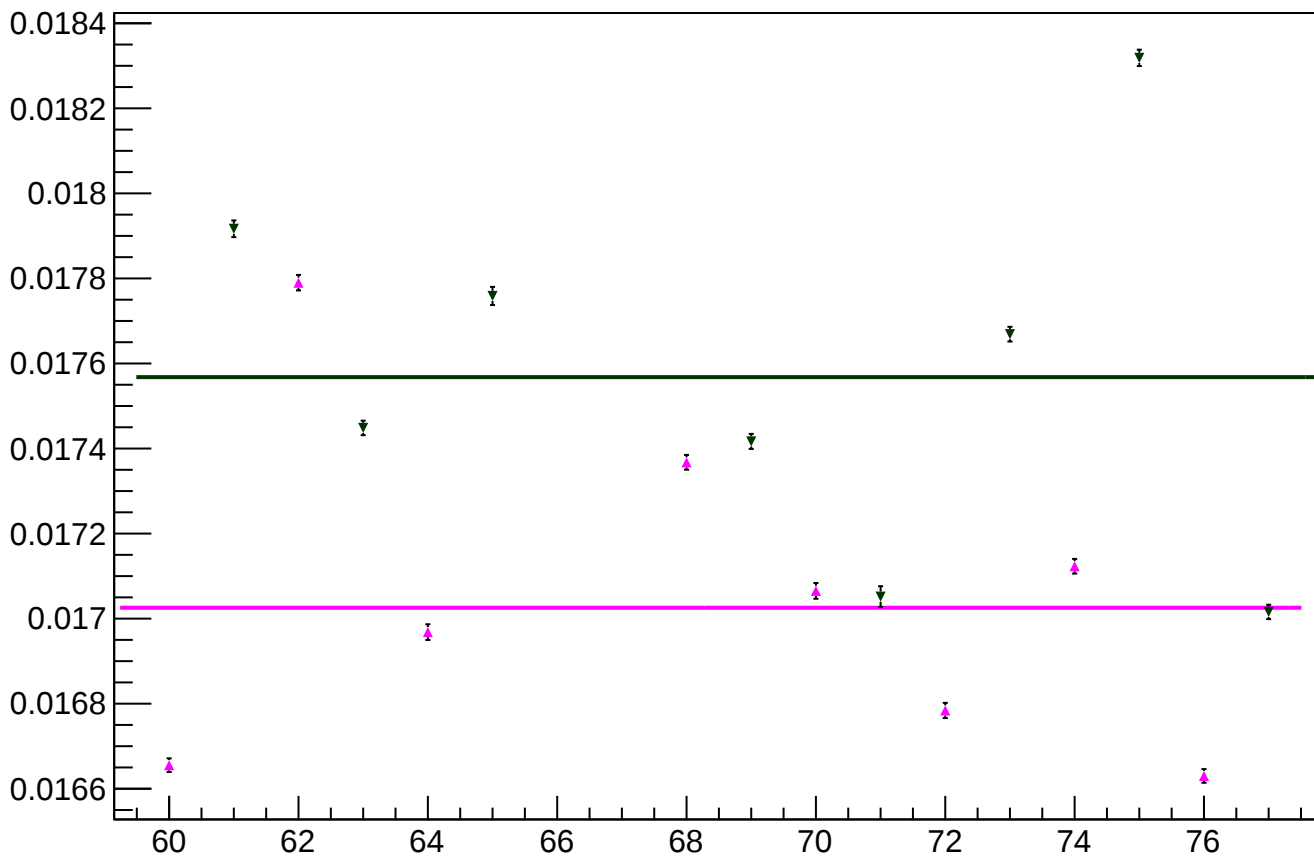
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.251 $\pm$ 0.000 χ^2 /NDF: 1844615040.9/7

-0.164 $\pm$ 0.000 χ^2 /NDF: 1447052080.2/7

-0.251 $\pm$ 0.000 χ^2 /NDF: 1844615040.9/7

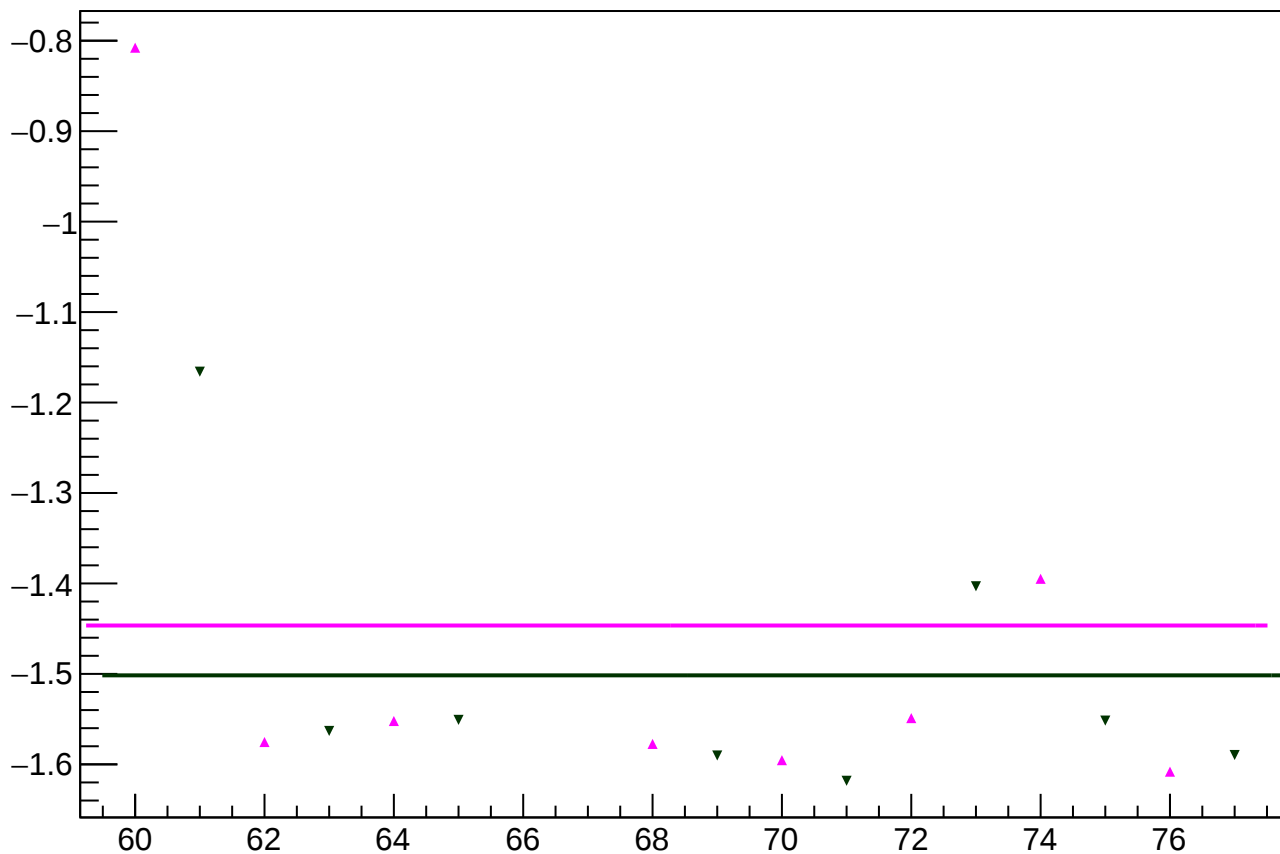
yield_bpm0l04X_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left Out: 0.018 $\pm$ 0.000 χ^2 /NDF:3577.8/7
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left In: 0.017 $\pm$ 0.000 χ^2 /NDF:3506.5/7

0.018 $\pm$ 0.000 χ^2 /NDF: 3577.8/7
0.017 $\pm$ 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: -1.502+/-0.000 χ^2/NDF : 2224463190.3/7

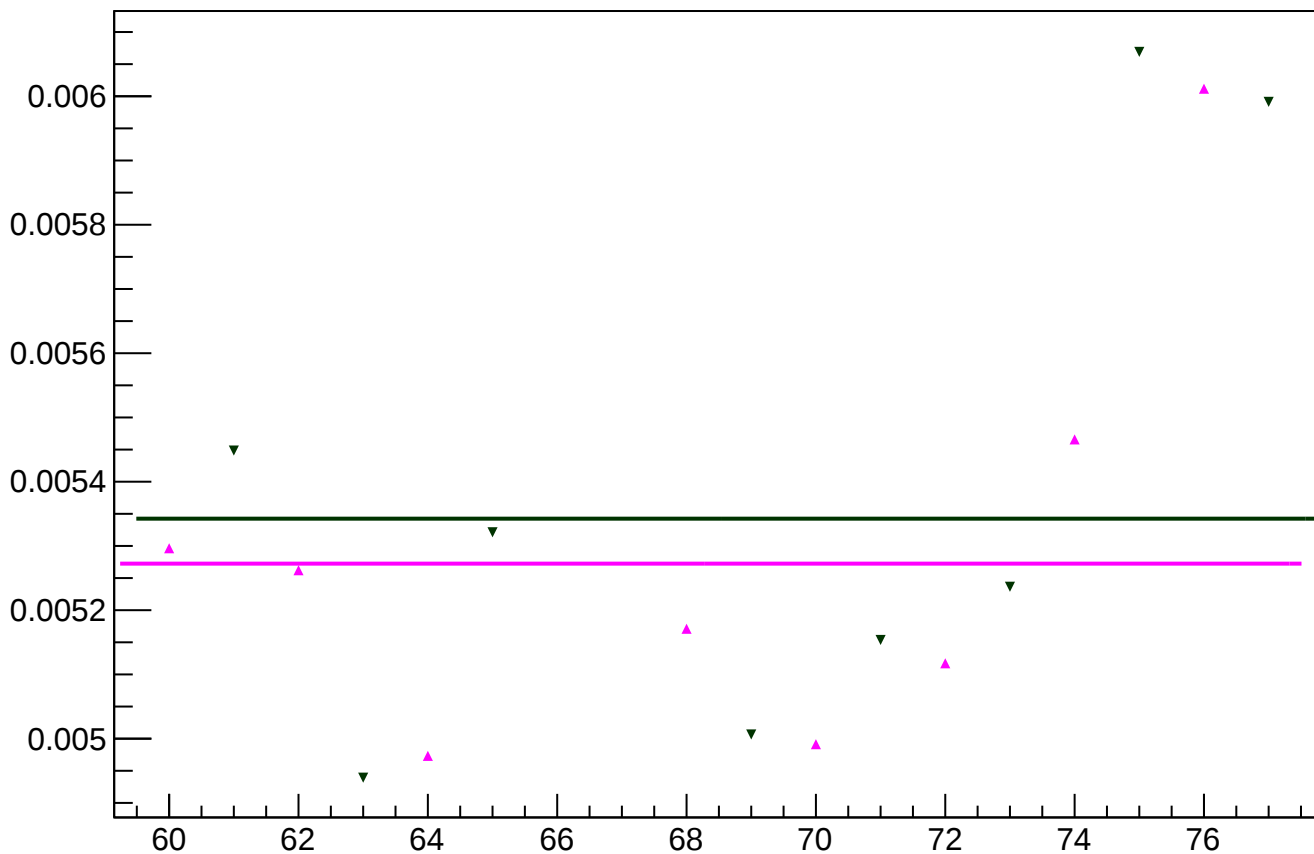
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.447+/-0.000 χ^2/NDF : 9408696325.5/7

-1.502+/-0.000 χ^2/NDF : 2224463190.3/7

-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 : 36417.9/7

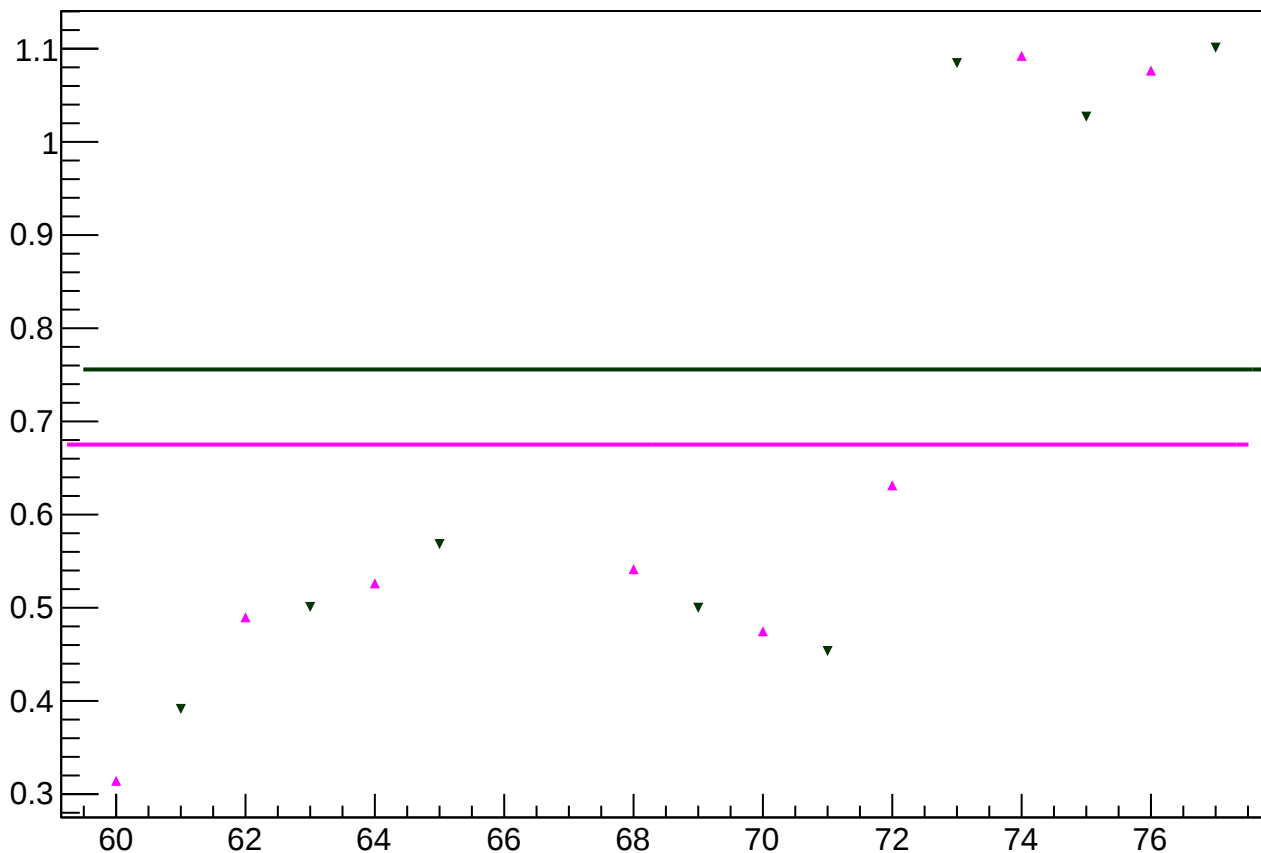
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF : 23817.6/7

0.005+/-0.000 χ^2/NDF : 36417.9/7

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: 0.756+/-0.000 χ^2/NDF : 5705154285.3/7

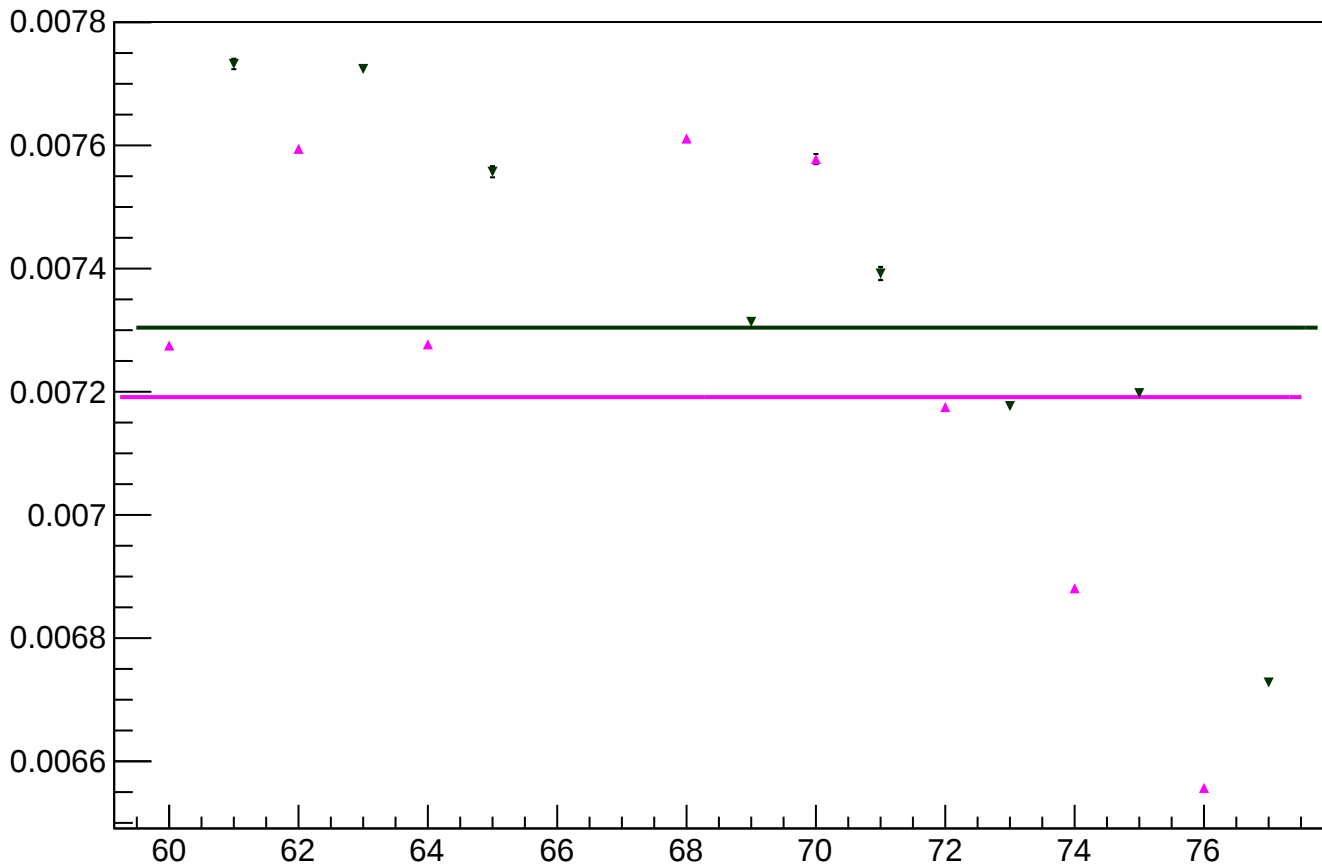
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.675+/-0.000 χ^2/NDF : 5993738623.8/7

0.756+/-0.000 χ^2/NDF : 5705154285.3/7

0.675+/-0.000 χ^2/NDF : 5993738623.8/7

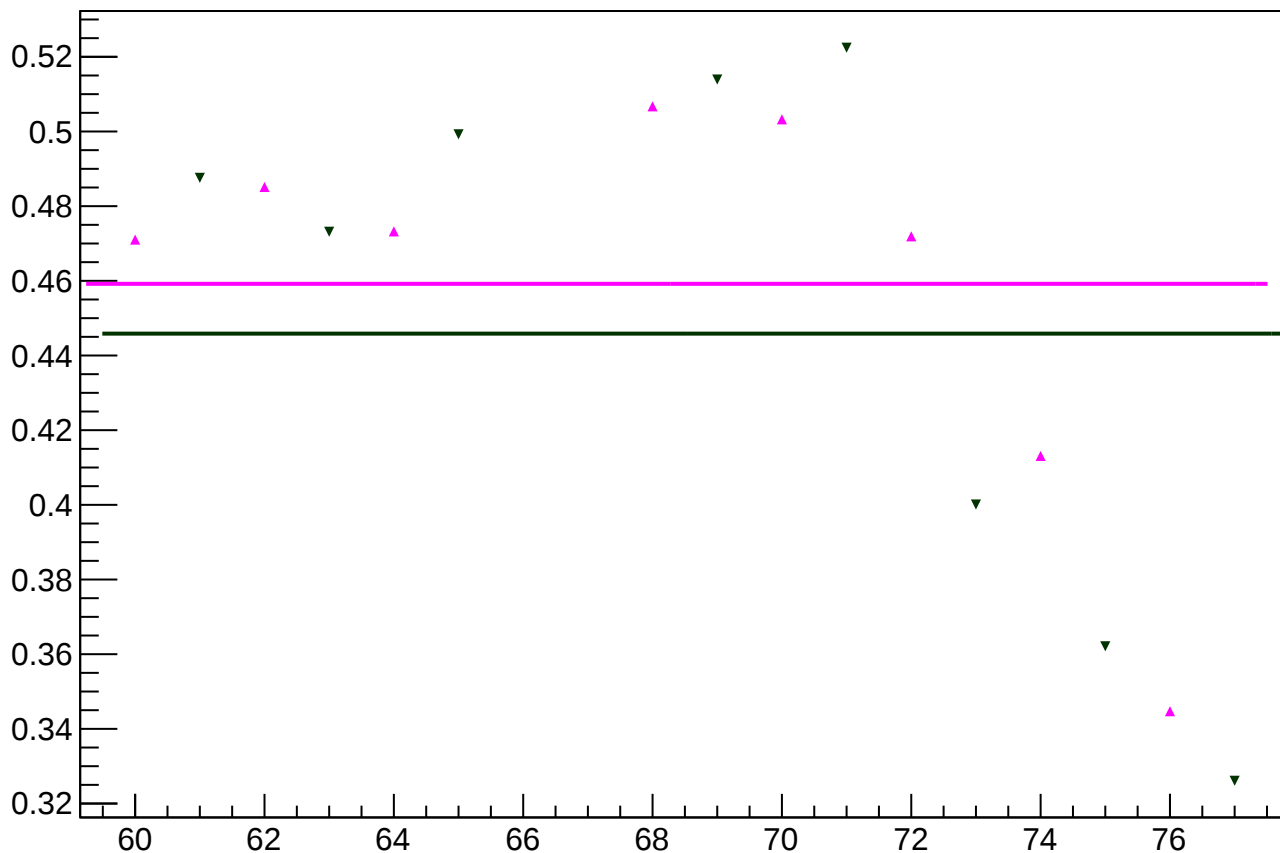
yield_bpm0l05X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.007+/-0.000 χ^2/NDF :14247.5/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.007+/-0.000 χ^2/NDF :19949.4/7

0.007+/-0.000 χ^2/NDF : 14247.5/7
 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: 0.446+/-0.000 χ^2/NDF : 832182436.9/7

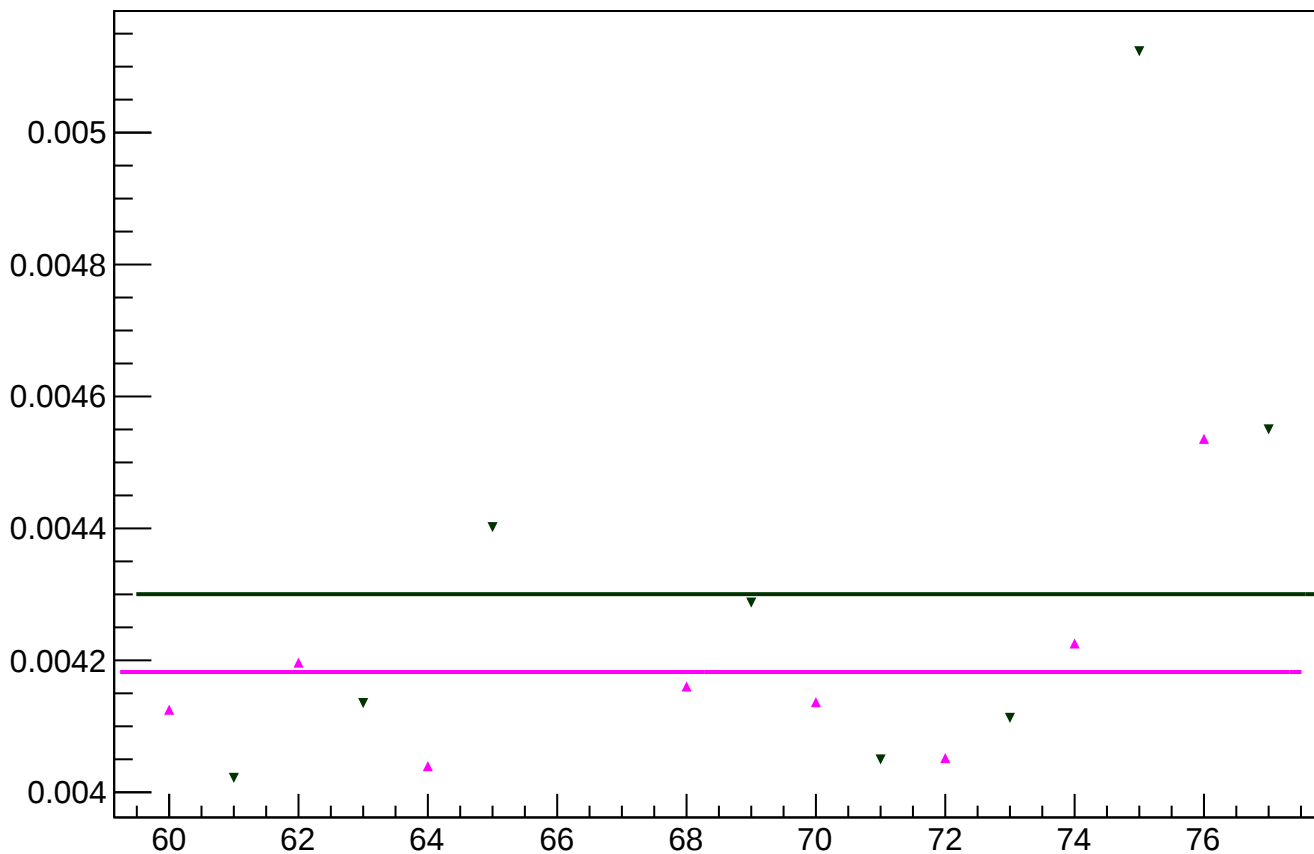
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.459+/-0.000 χ^2/NDF : 527534139.9/7

0.446+/-0.000 χ^2/NDF : 832182436.9/7

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 : 35758.3/7

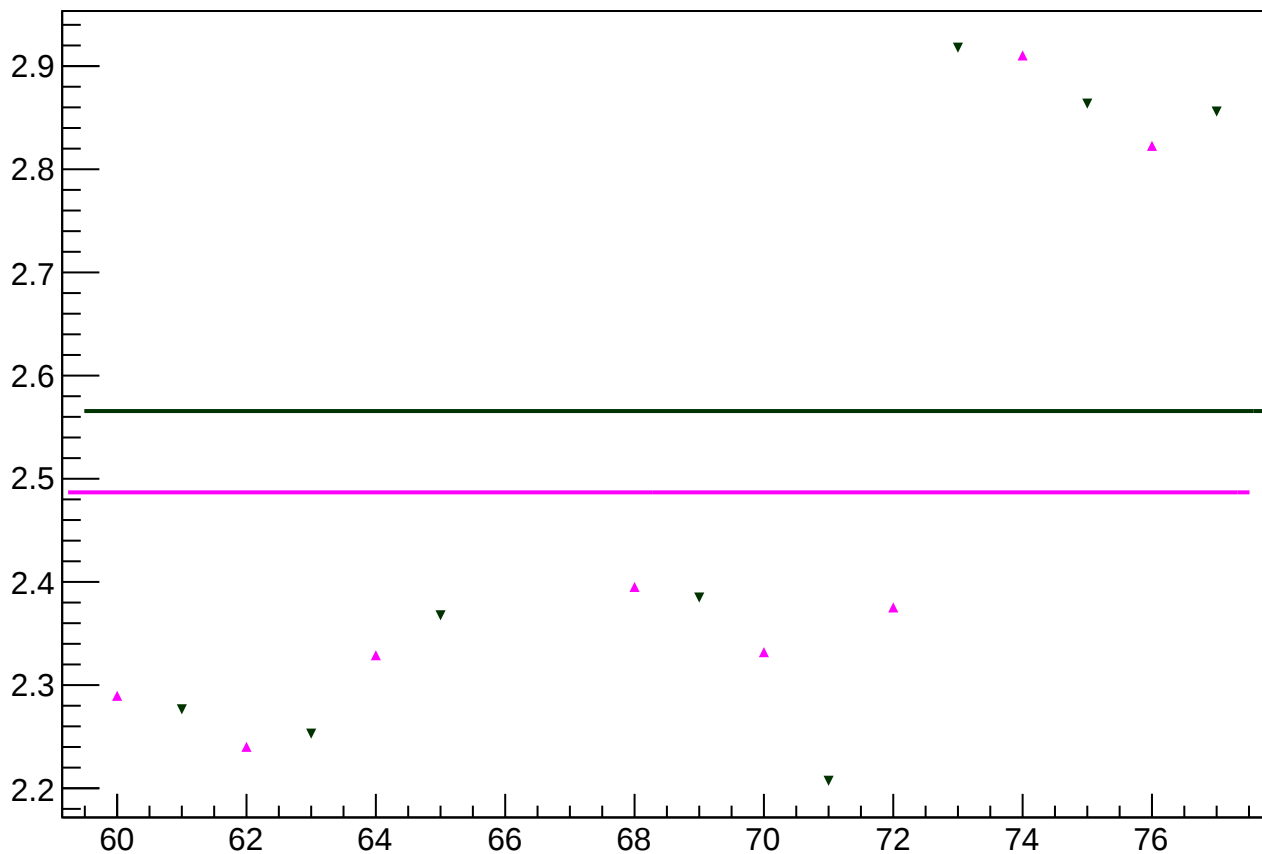
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 8631.4/7

0.004+/-0.000 χ^2/NDF : 35758.3/7

0.004+/-0.000 χ^2/NDF : 8631.4/7

yield_bpm0l06X_mean vs slug



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

Left Out: 2.566 $\pm$ 0.000 χ^2 /NDF:3303296802.8/7

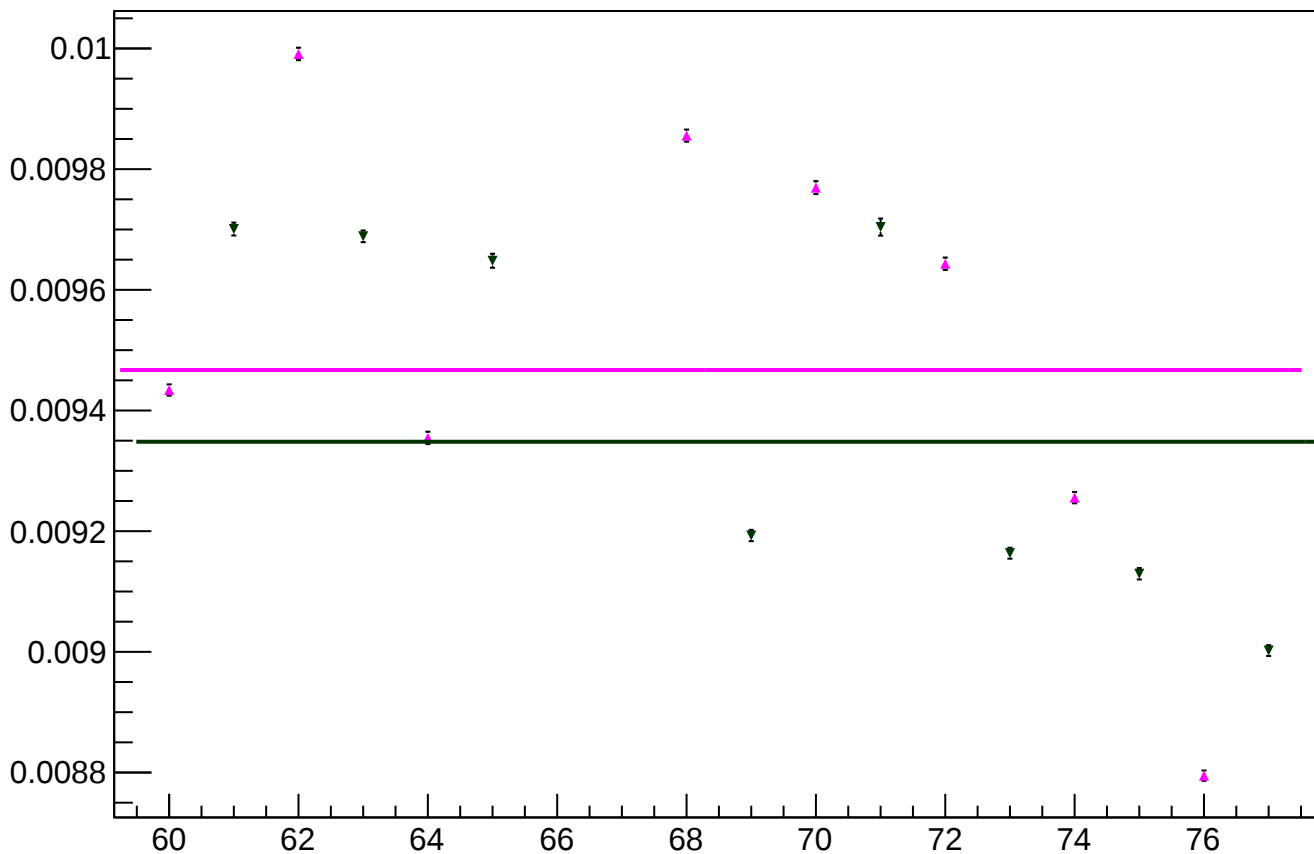
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 2.487 $\pm$ 0.000 χ^2 /NDF:2606345405.0/7

2.566 $\pm$ 0.000 χ^2 /NDF: 3303296802.8/7

2.487 $\pm$ 0.000 χ^2 /NDF: 2606345405.0/7

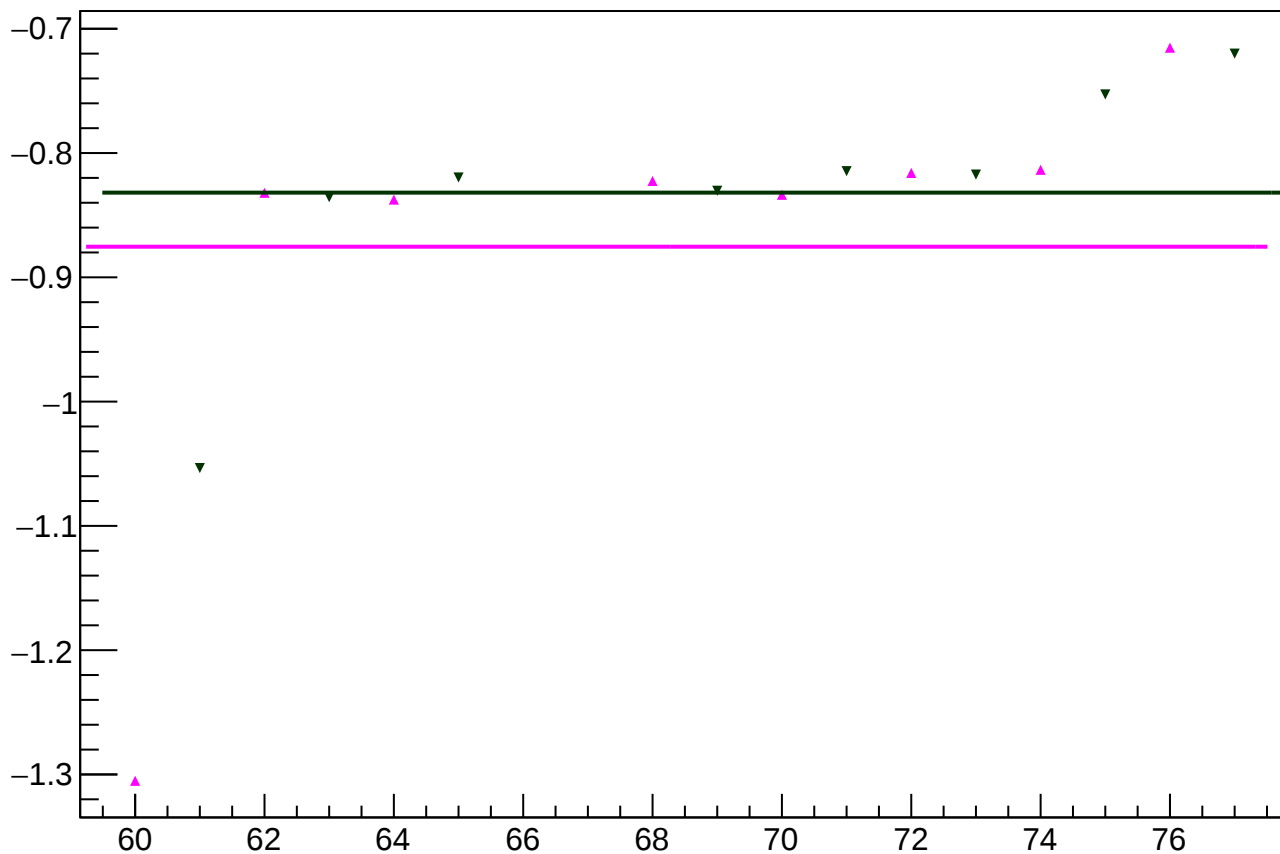
yield_bpm0l06X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.009+/-0.000 χ^2/NDF : 6316.6/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.009+/-0.000 χ^2/NDF : 11930.0/7

0.009+/-0.000 χ^2/NDF : 6316.6/7
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: -0.832+/-0.000 χ^2/NDF : 1794252909.0/7

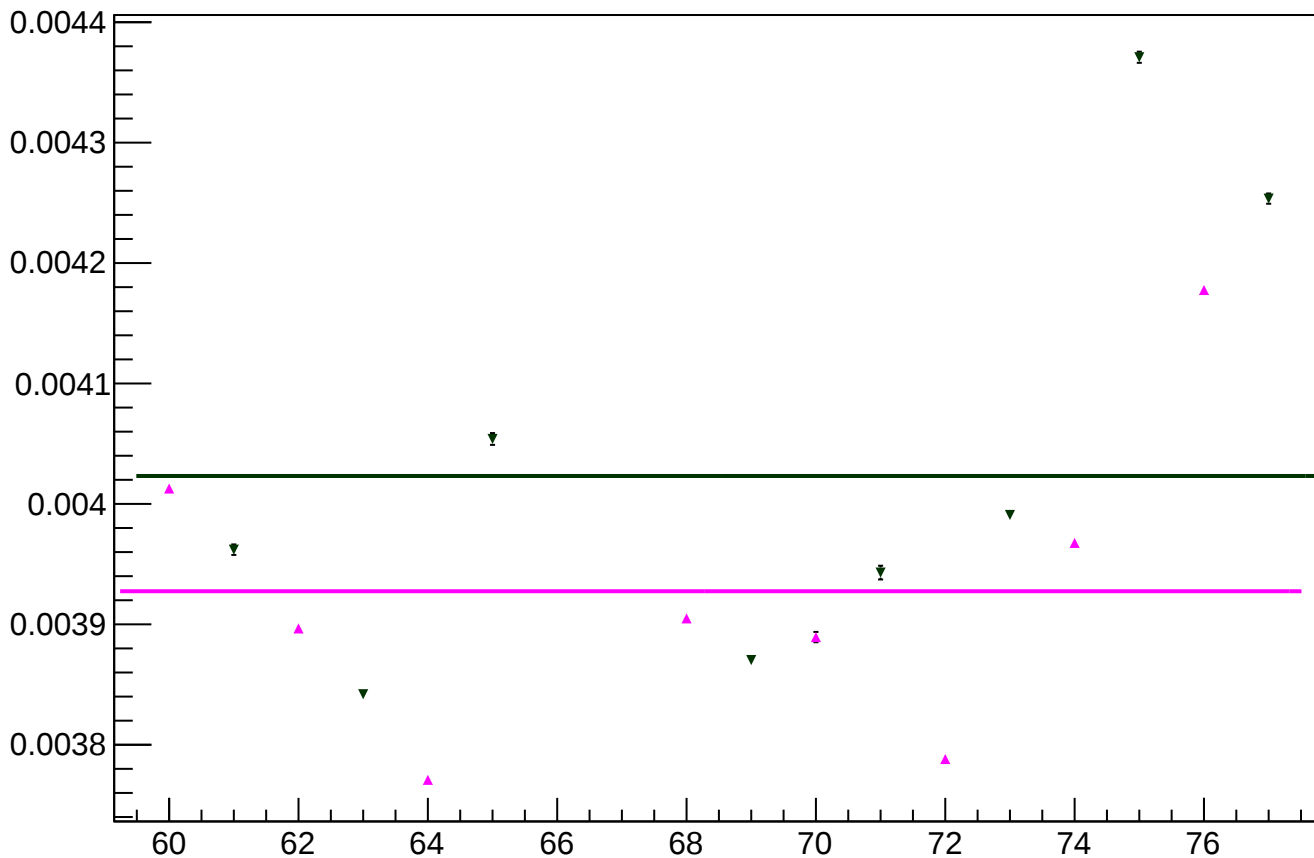
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.875+/-0.000 χ^2/NDF : 7186465484.2/7

-0.832+/-0.000 χ^2/NDF : 1794252909.0/7

-0.875+/-0.000 χ^2/NDF : 7186465484.2/7

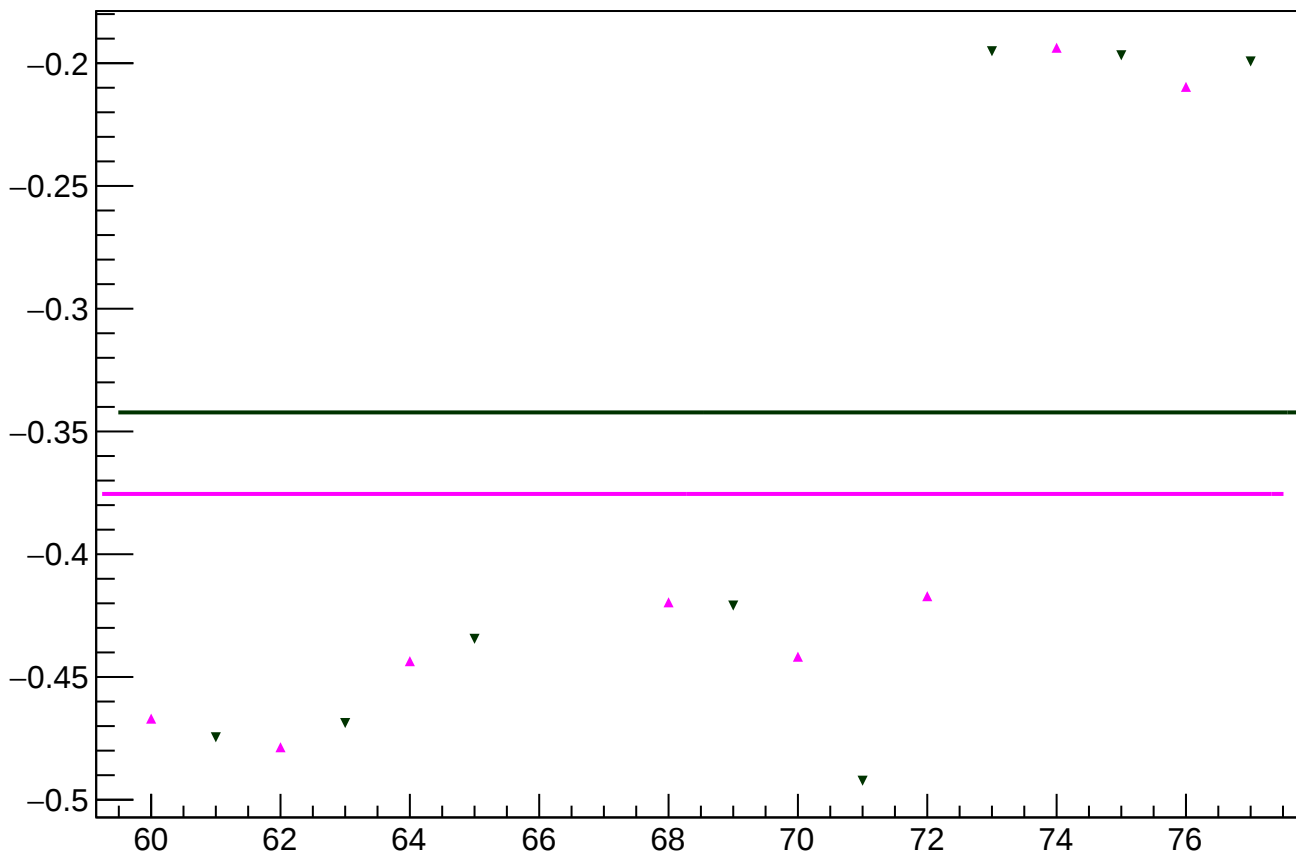
yield_bpm0l06Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.004+/-0.000 χ^2/NDF :12842.9/7
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 : 12842.9/7
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: -0.342+/-0.000 χ^2/NDF : 279281020.9/7

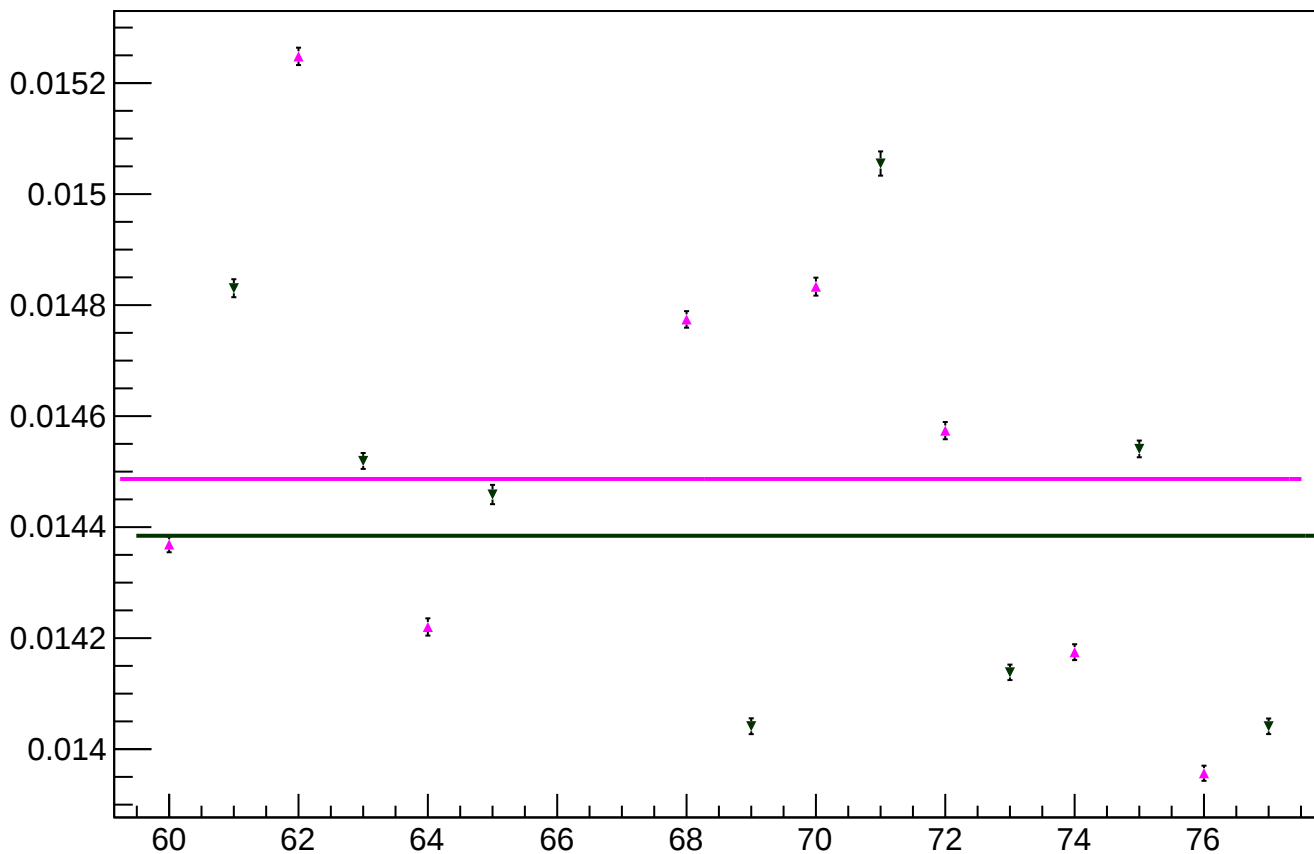
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.375+/-0.000 χ^2/NDF : 223445012.1/7

-0.342+/-0.000 χ^2/NDF : 279281020.9/7

-0.375+/-0.000 χ^2/NDF : 223445012.1/7

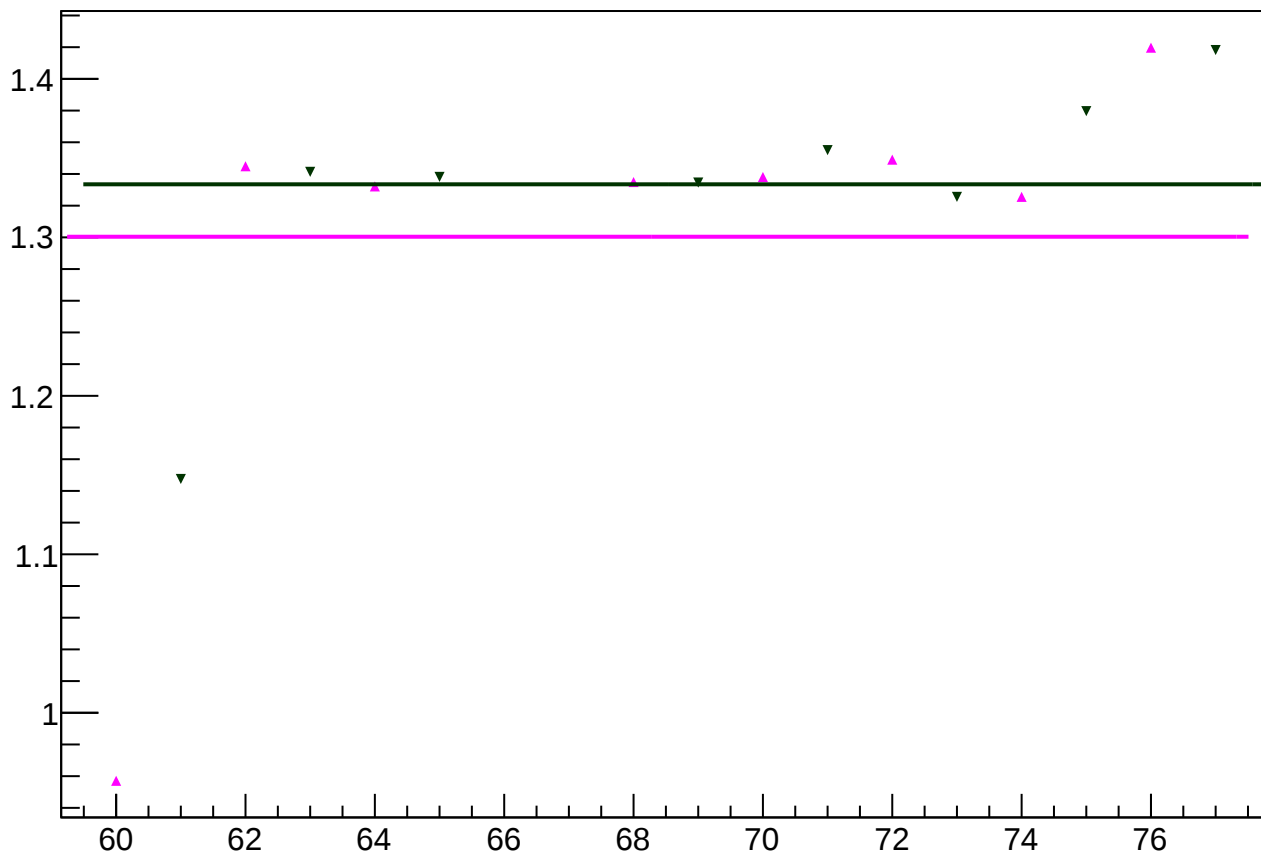
yield_bpm0l07X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF : 3402.8/7
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 : 3402.8/7
0.014+/-0.000 χ^2/NDF : 5572.8/7

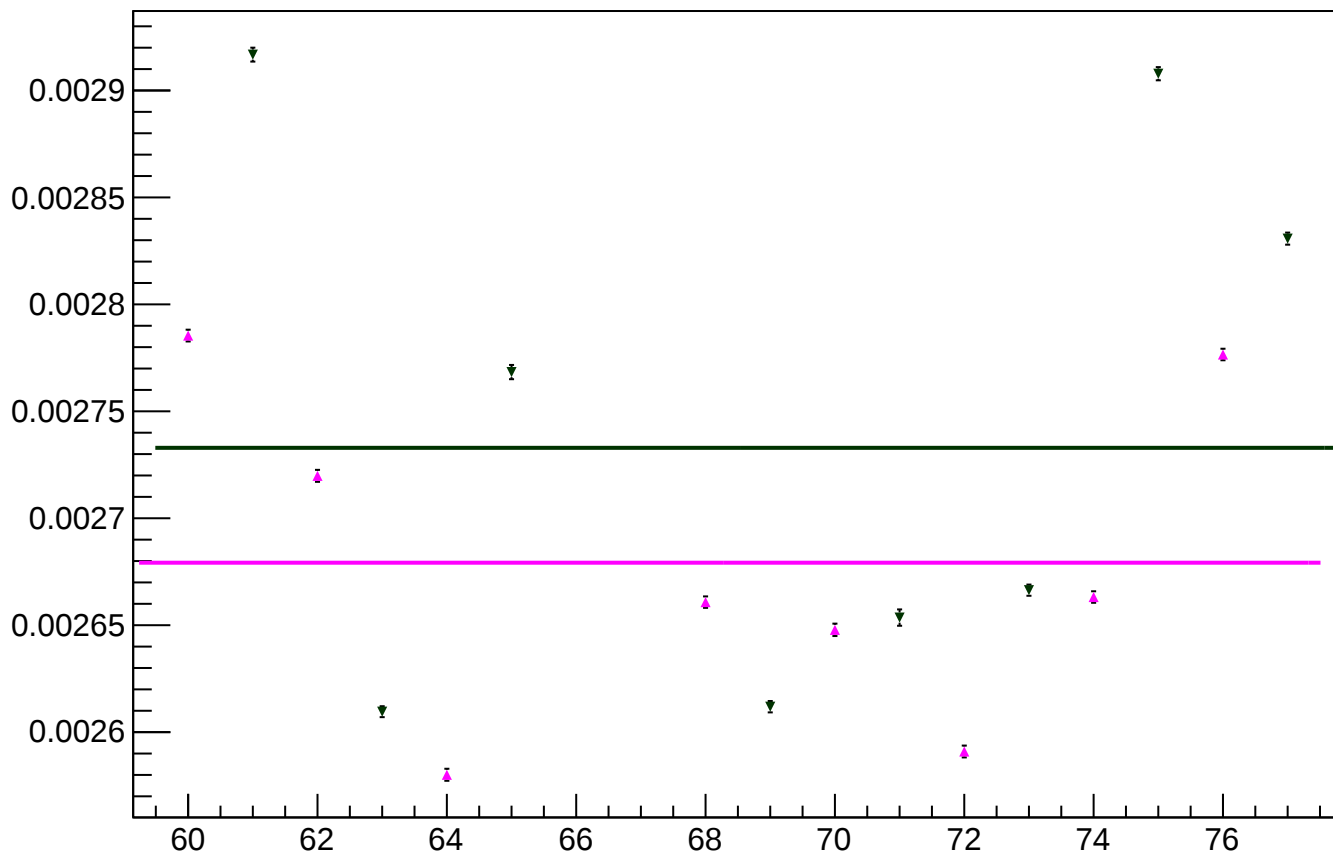
yield_bpm0l07Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 1.333+/-0.000 χ^2/NDF : 2218818207.4/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 1.300+/-0.000 χ^2/NDF : 9286495528.3/7

1.333+/-0.000 χ^2/NDF : 2218818207.4/7
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 :13188.8/7

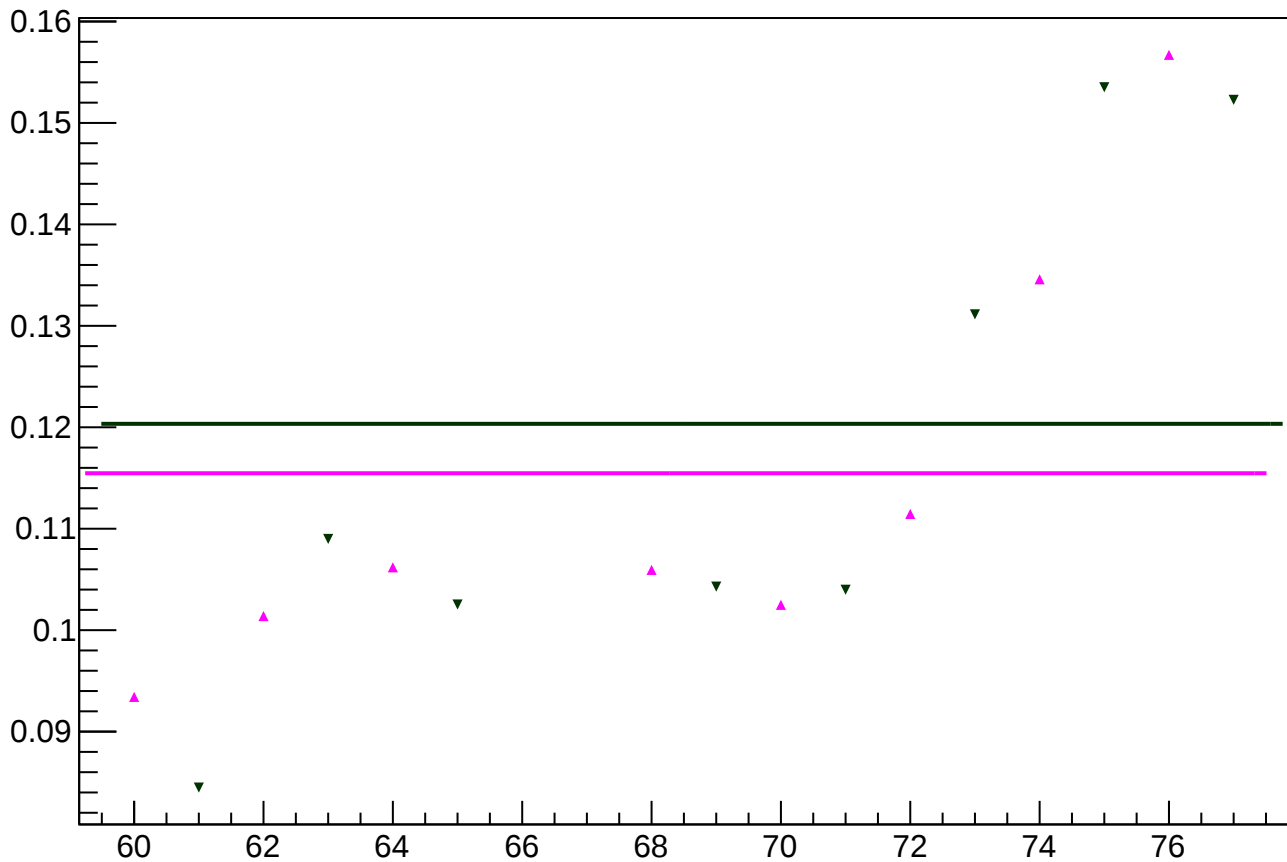
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :5447.3/7

0.003+/-0.000 χ^2/NDF : 13188.8/7

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: 0.120+/-0.000 χ^2/NDF : 10667051.6/7

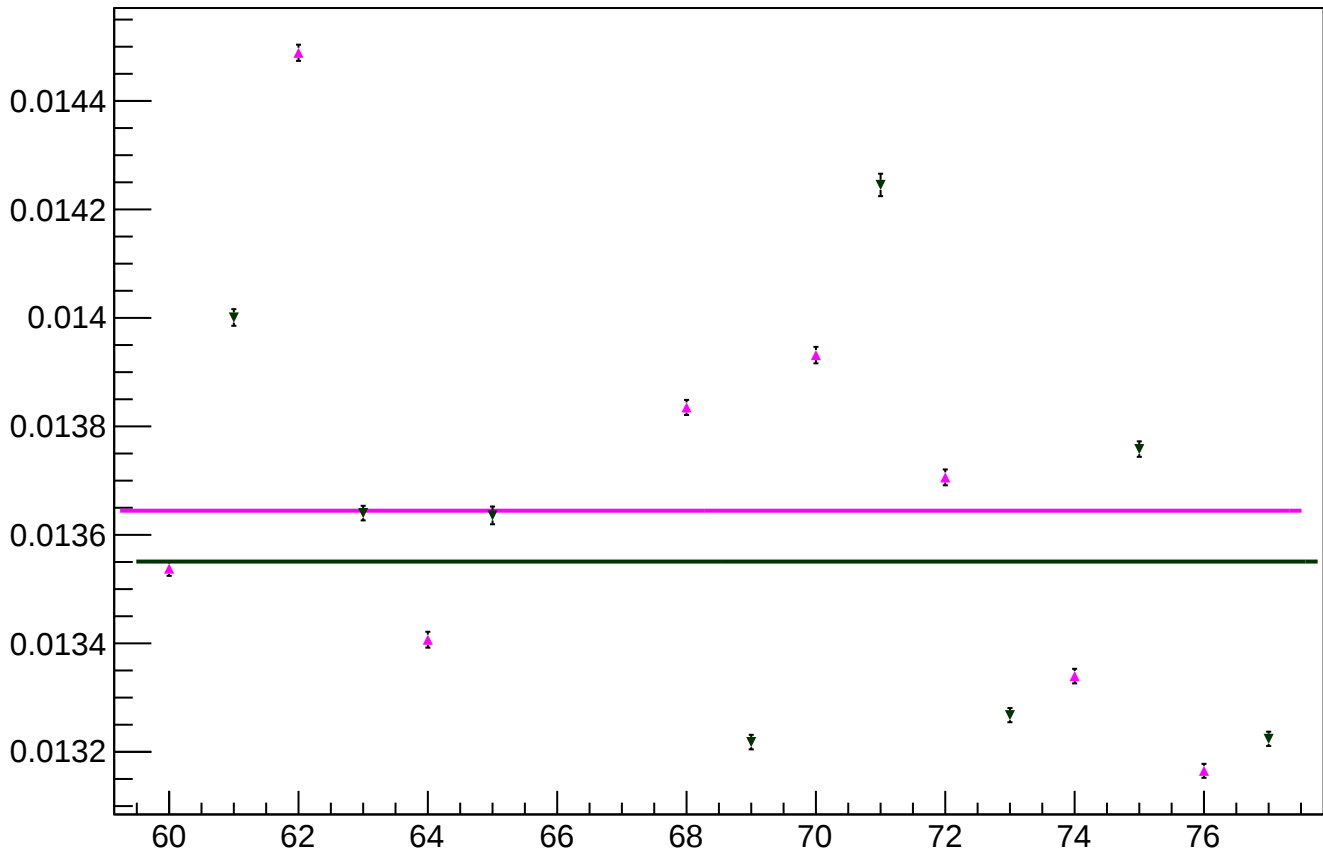
0.120+/-0.000 χ^2/NDF : 10667051.6/7

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

0.115+/-0.000 χ^2/NDF : 8800967.4/7

Left In: 0.115+/-0.000 χ^2/NDF : 8800967.4/7

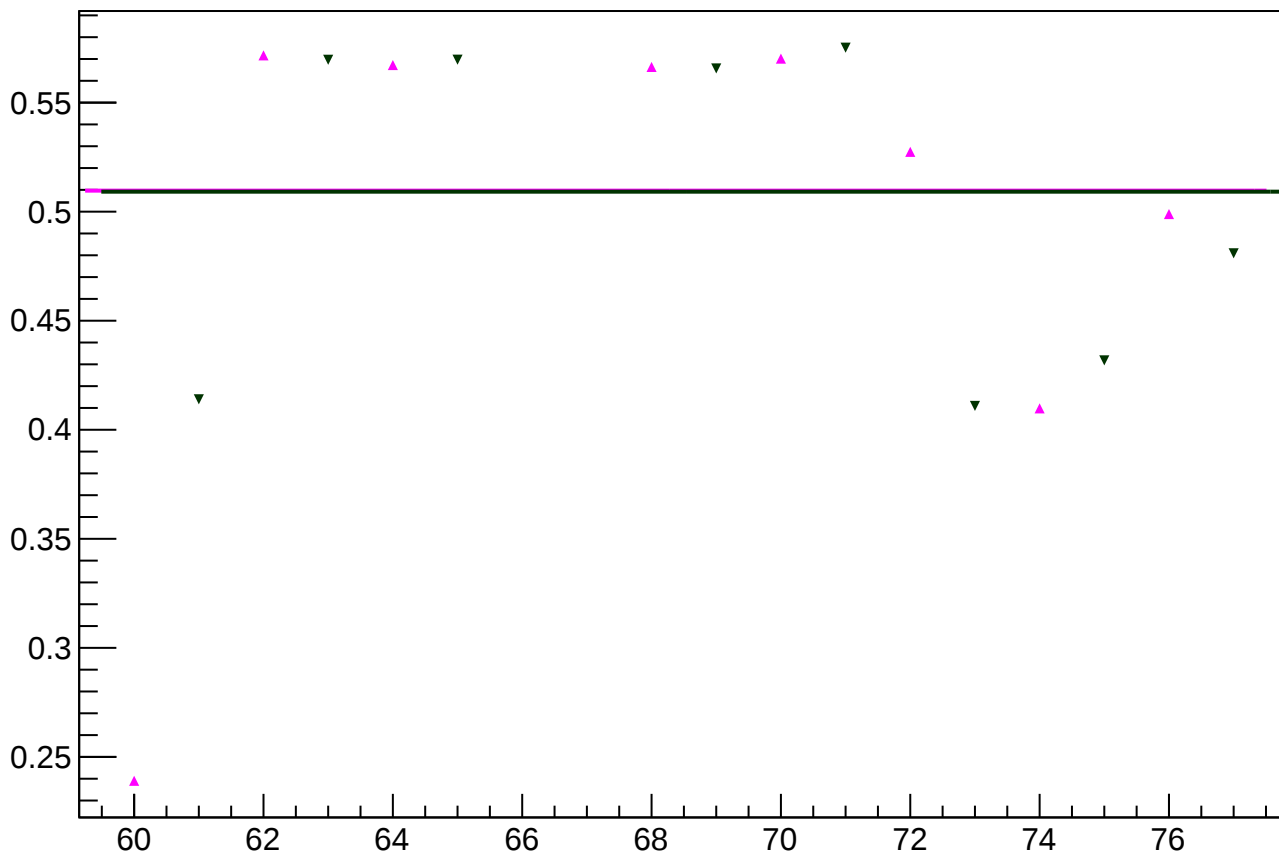
yield_bpm0l08X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF : 3963.6/7
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 : 3963.6/7
0.014+/-0.000 χ^2/NDF : 5984.7/7

yield_bpm0l08Y_mean vs slug



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

Left Out: 0.509+/-0.000 χ^2/NDF : 1877835106.8/7

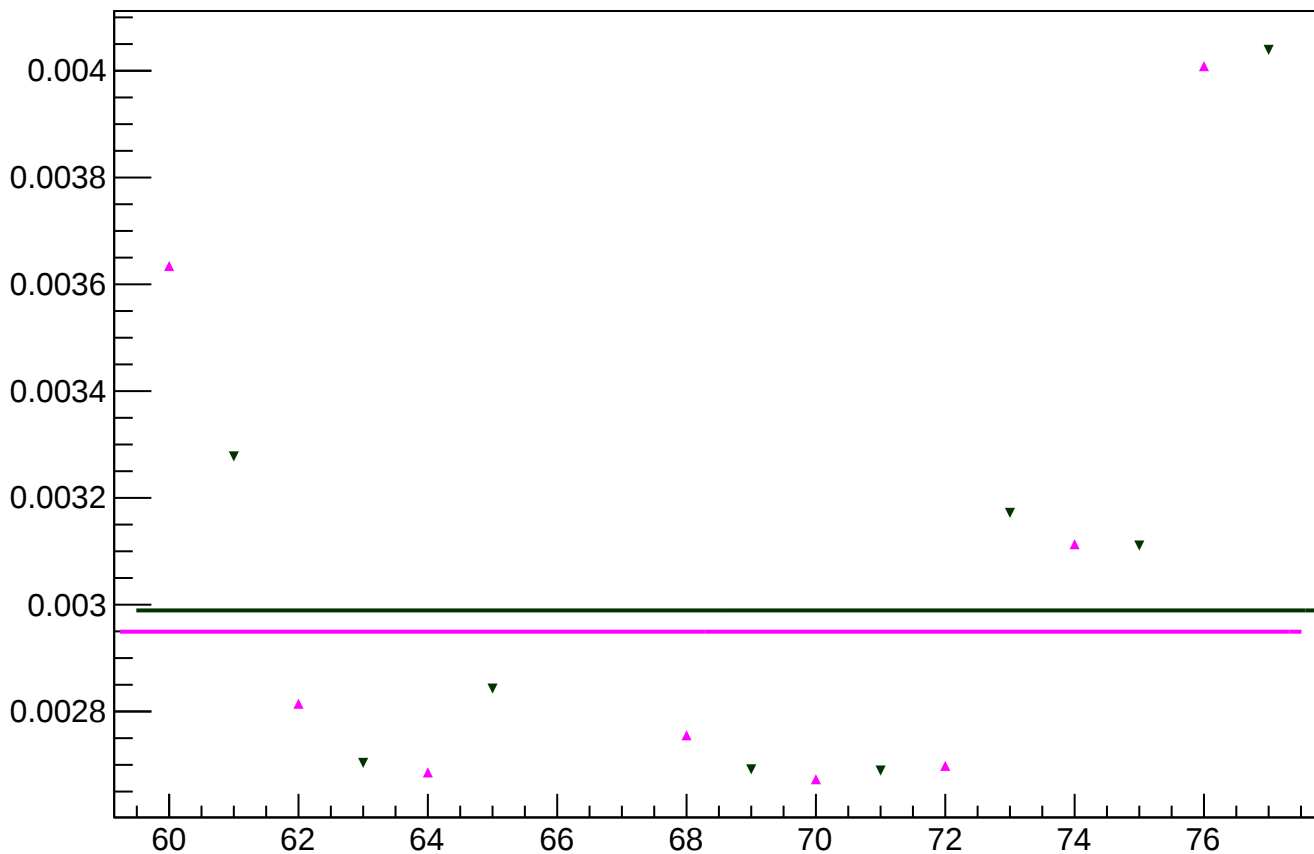
0.509+/-0.000 χ^2/NDF : 1877835106.8/7

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

0.510+/-0.000 χ^2/NDF : 4011987135.1/7

Left In: 0.510+/-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 :106171.5/7

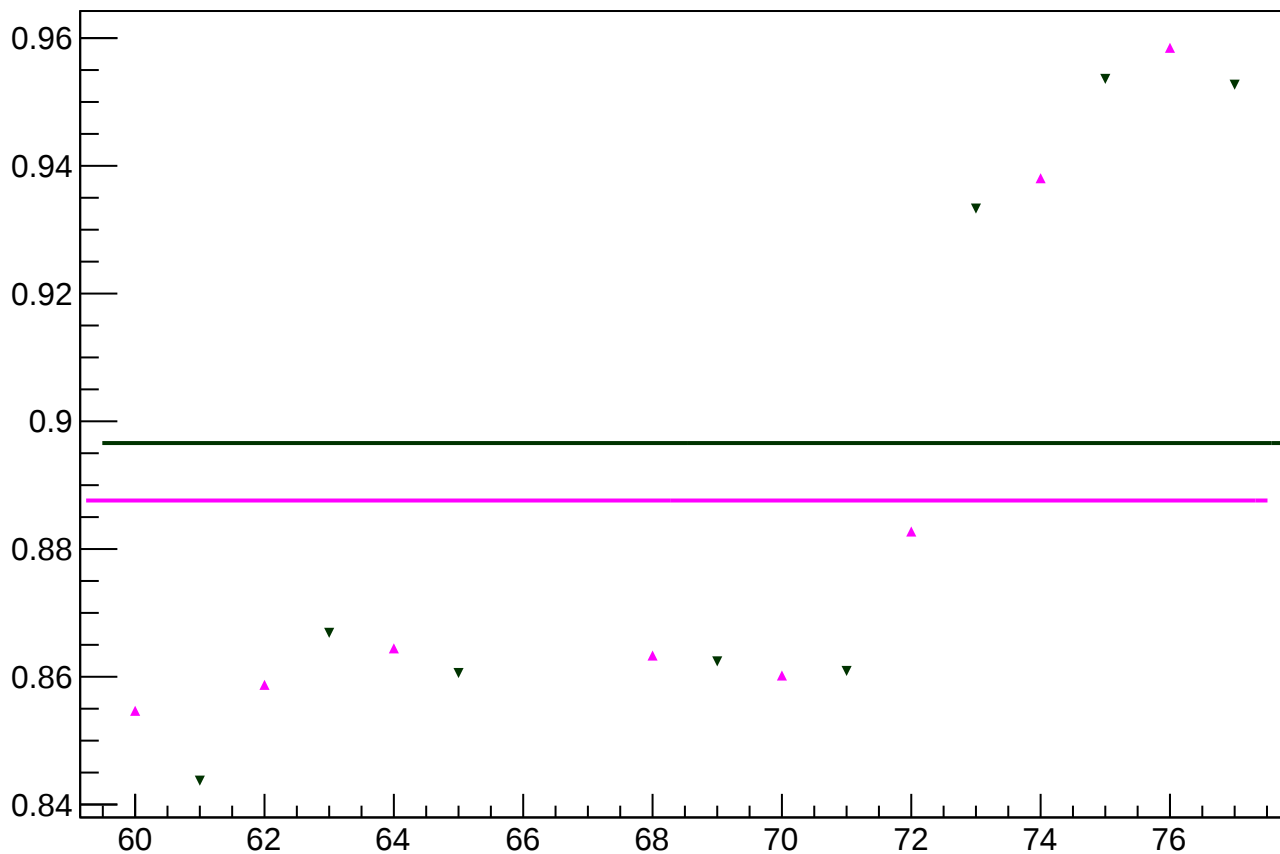
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :139148.9/7

0.003+/-0.000 χ^2/NDF : 106171.5/7

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: 0.897+/-0.000 χ^2/NDF : 36559975.0/7

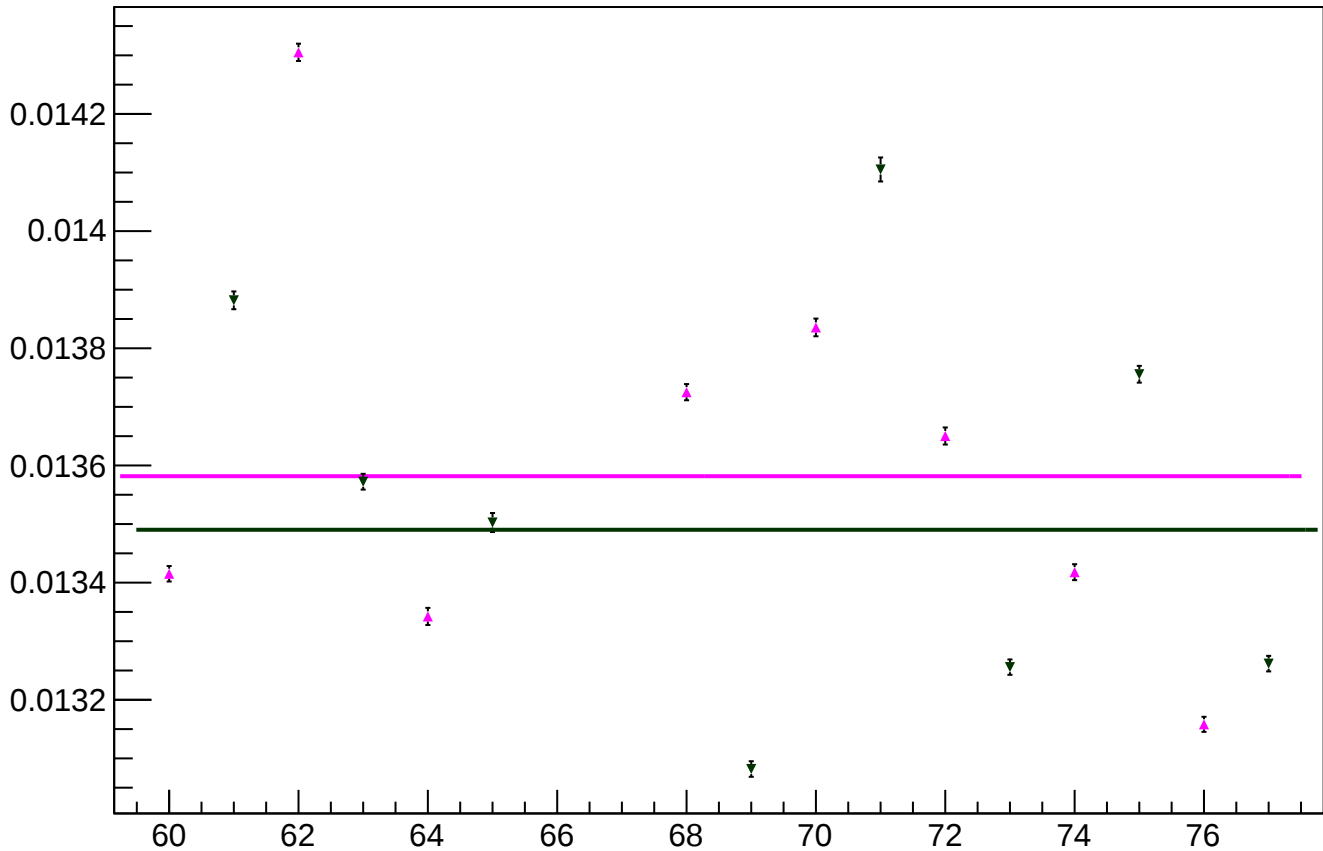
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.888+/-0.000 χ^2/NDF : 31531023.4/7

0.897+/-0.000 χ^2/NDF : 36559975.0/7

0.888+/-0.000 χ^2/NDF : 31531023.4/7

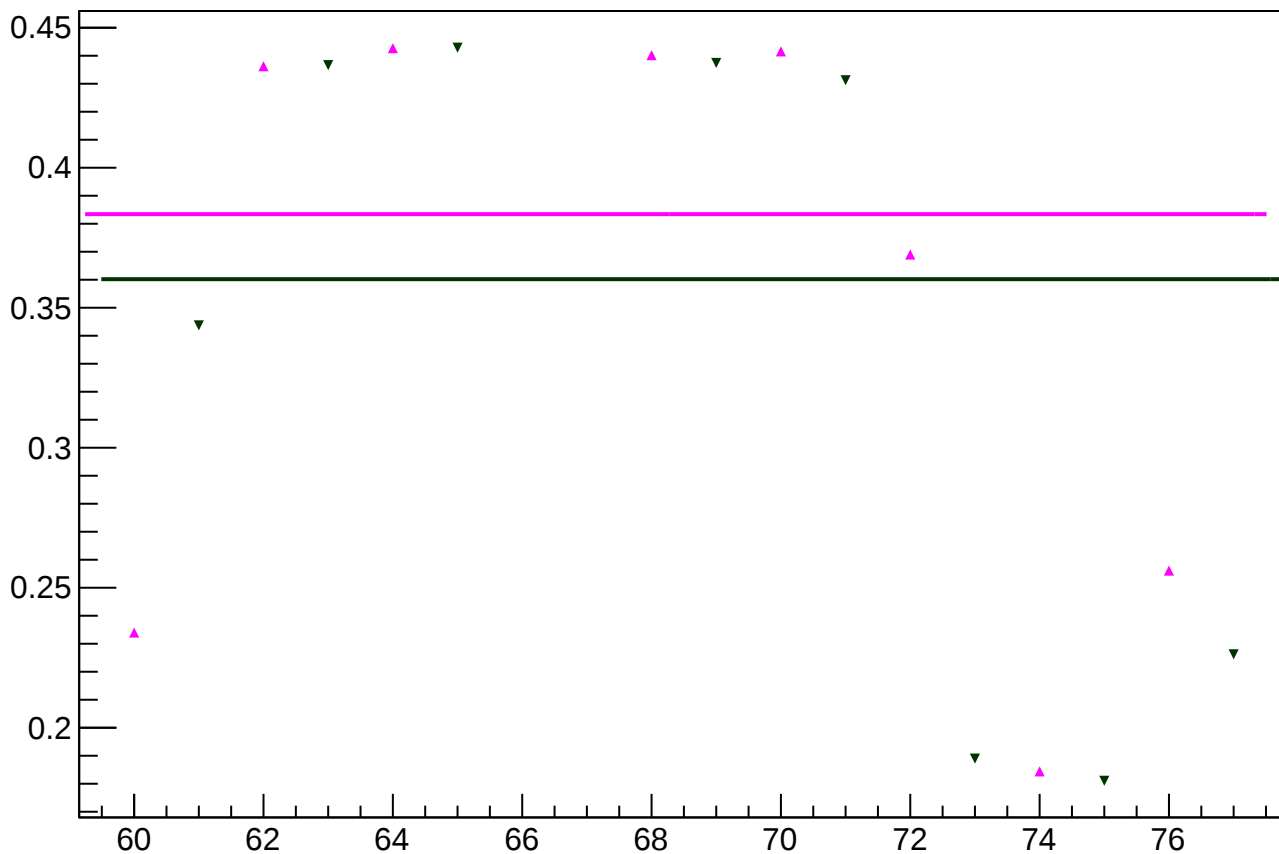
yield_bpm0l09X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.013+/-0.000 χ^2/NDF : 3506.2/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 4470.0/7

0.013+/-0.000 χ^2/NDF : 3506.2/7
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: 0.360+/-0.000 χ^2/NDF : 3523570617.2/7

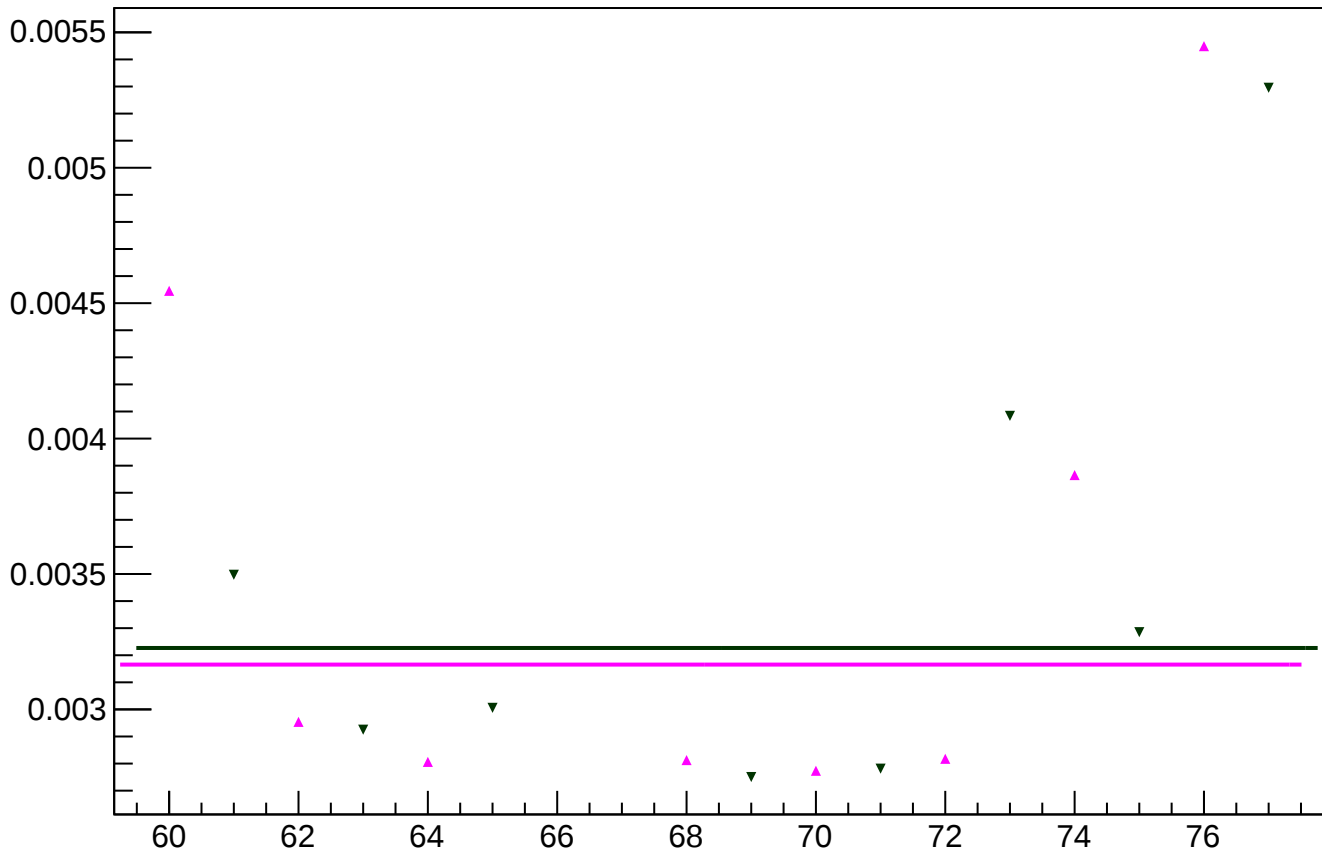
0.360+/-0.000 χ^2/NDF : 3523570617.2/7

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 : 242981.8/7

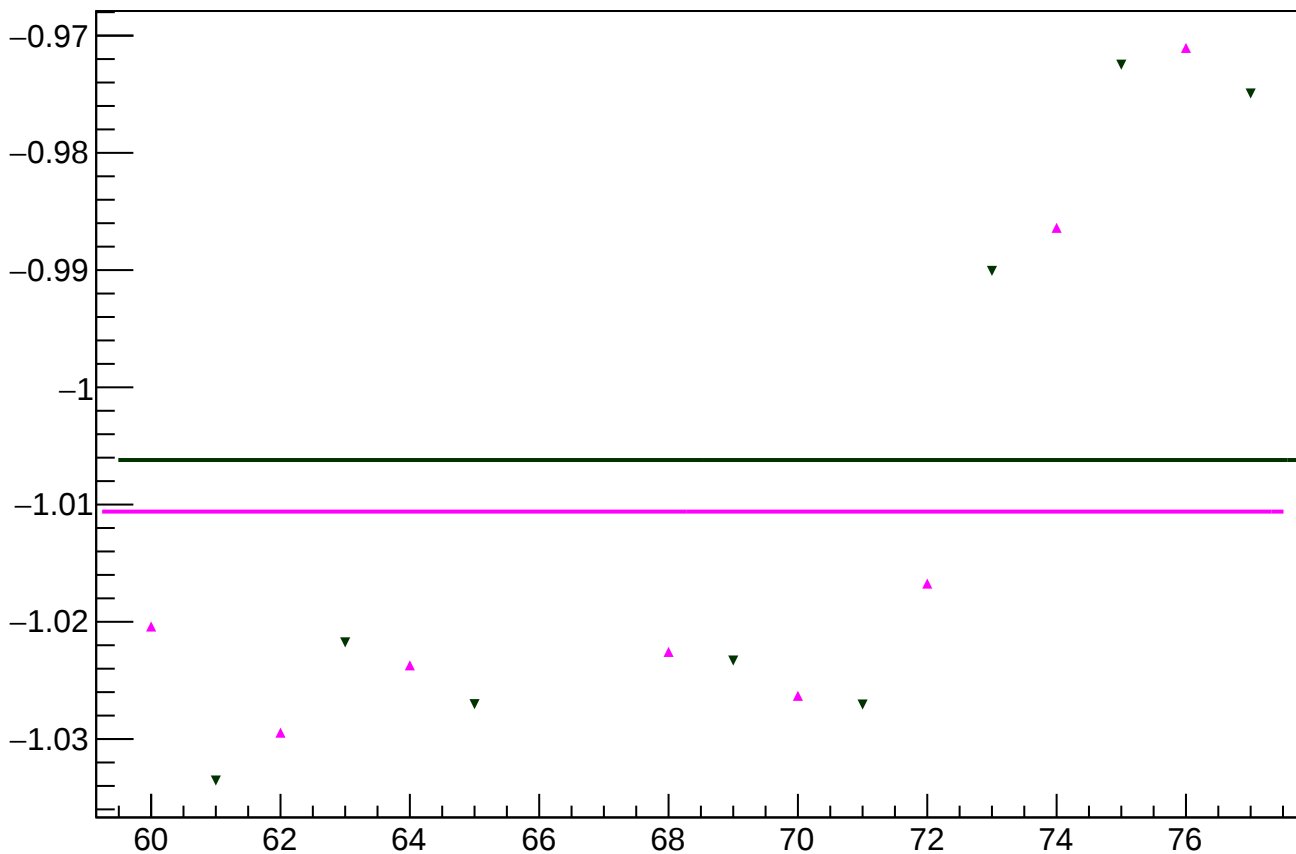
0.003+/-0.000 χ^2/NDF : 242981.8/7

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

0.003+/-0.000 χ^2/NDF : 352460.0/7

Left In: 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: -1.006+/-0.000 χ^2/NDF : 10844983.2/7

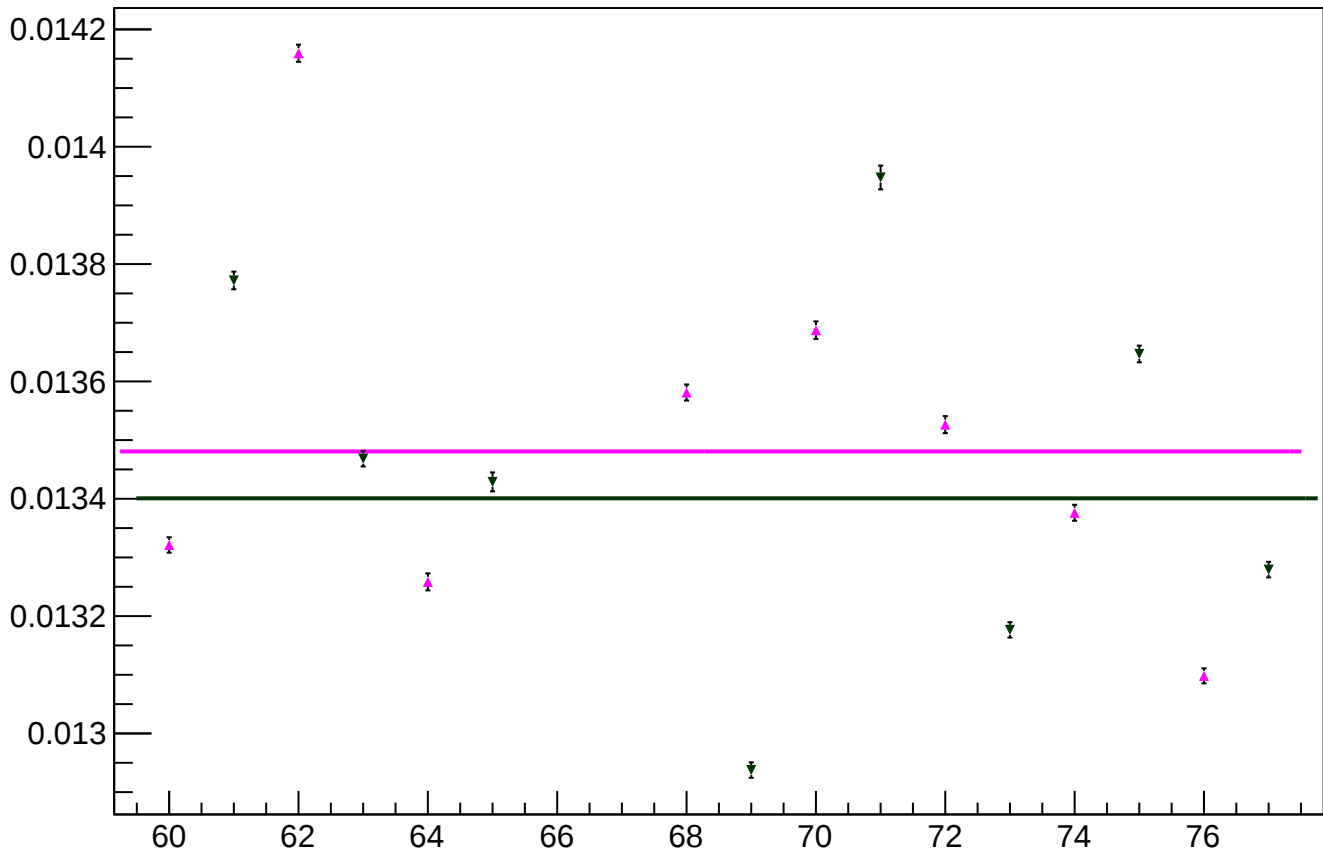
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.011+/-0.000 χ^2/NDF : 8850866.0/7

-1.006+/-0.000 χ^2/NDF : 10844983.2/7

-1.011+/-0.000 χ^2/NDF : 8850866.0/7

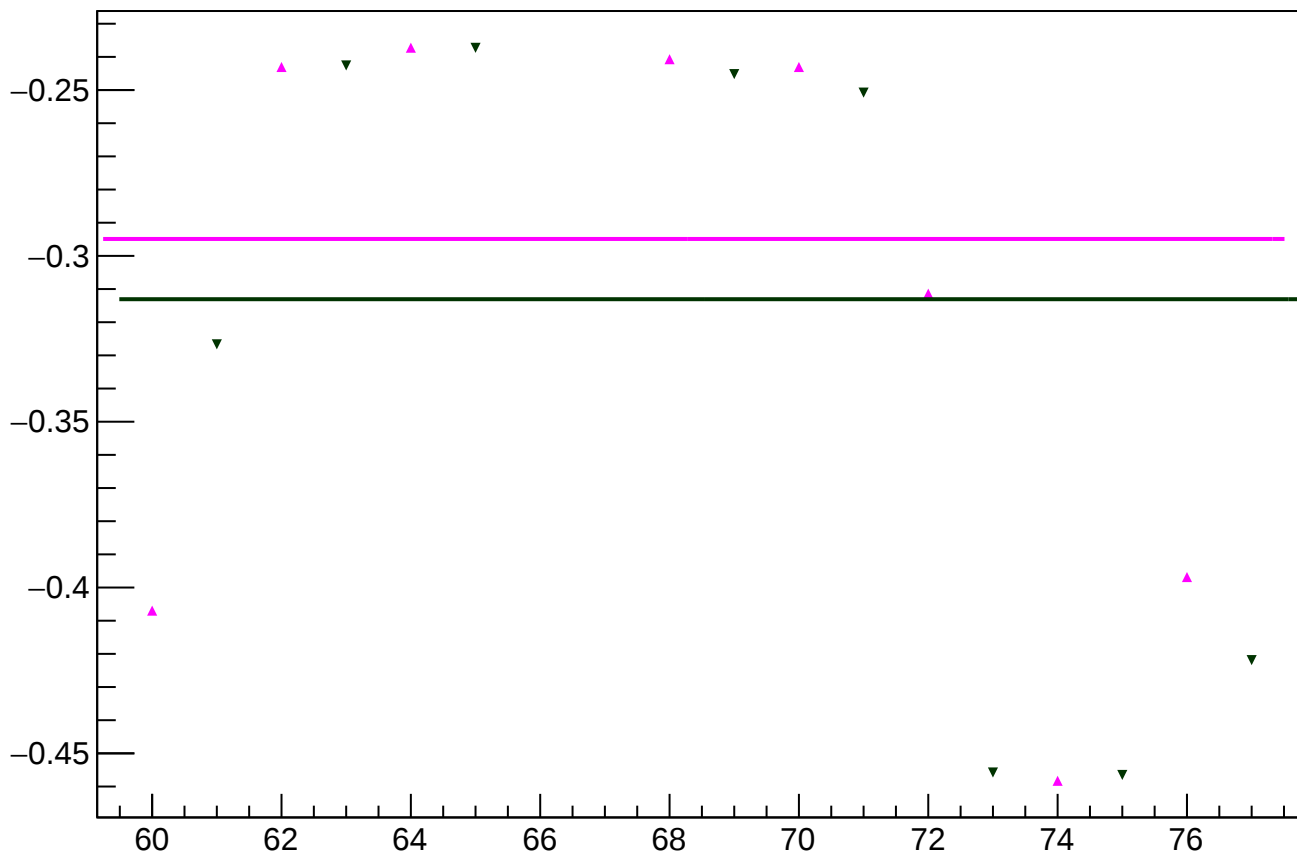
yield_bpm0l10X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.013+/-0.000 χ^2/NDF : 3274.4/7
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 : 3274.4/7
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: -0.313+/-0.000 χ^2/NDF : 2562523161.1/7

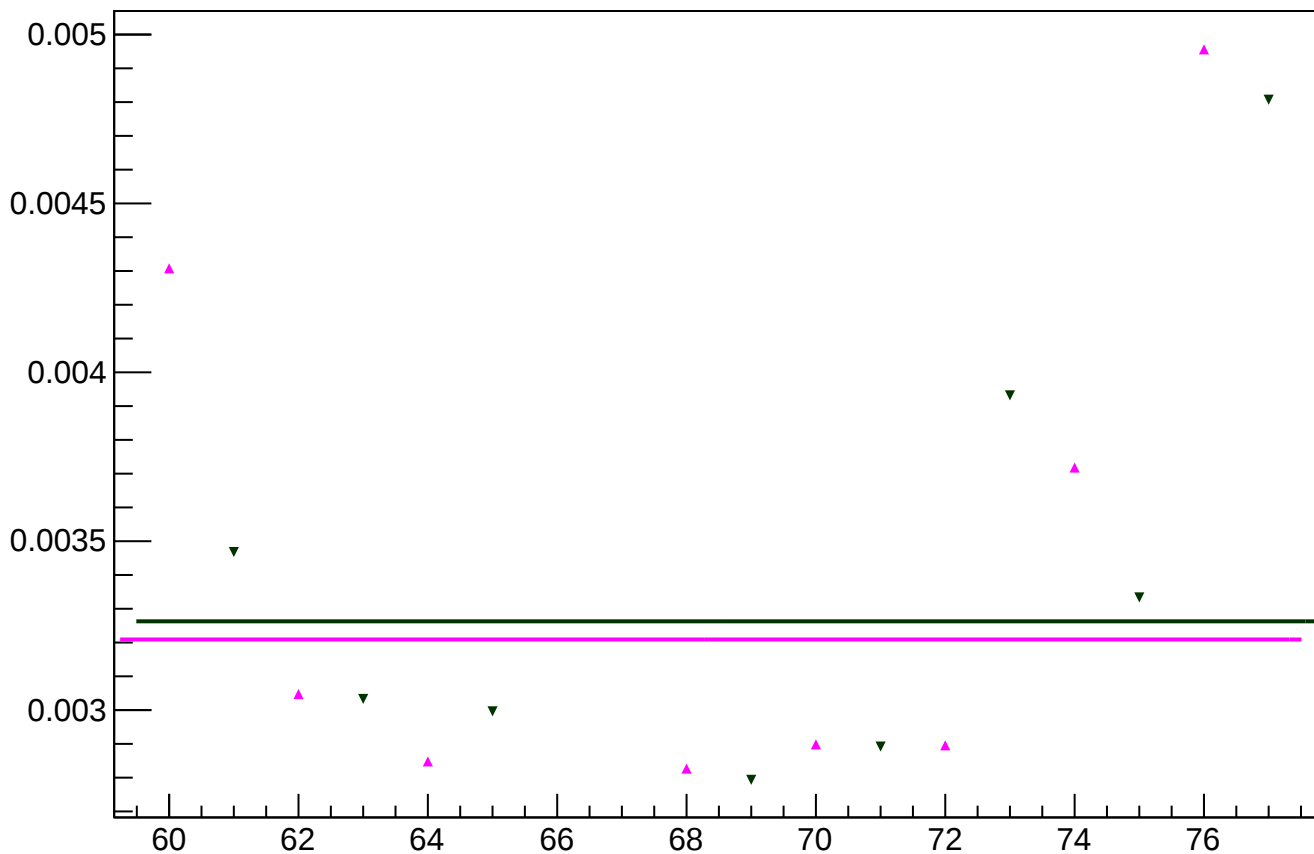
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.295+/-0.000 χ^2/NDF : 2059951623.4/7

-0.313+/-0.000 χ^2/NDF : 2562523161.1/7

-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 : 174374.4/7

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

Left In: 0.003+/-0.000 χ^2/NDF : 257406.0/7

0.003+/-0.000 χ^2/NDF : 174374.4/7

0.003+/-0.000 χ^2/NDF : 257406.0/7