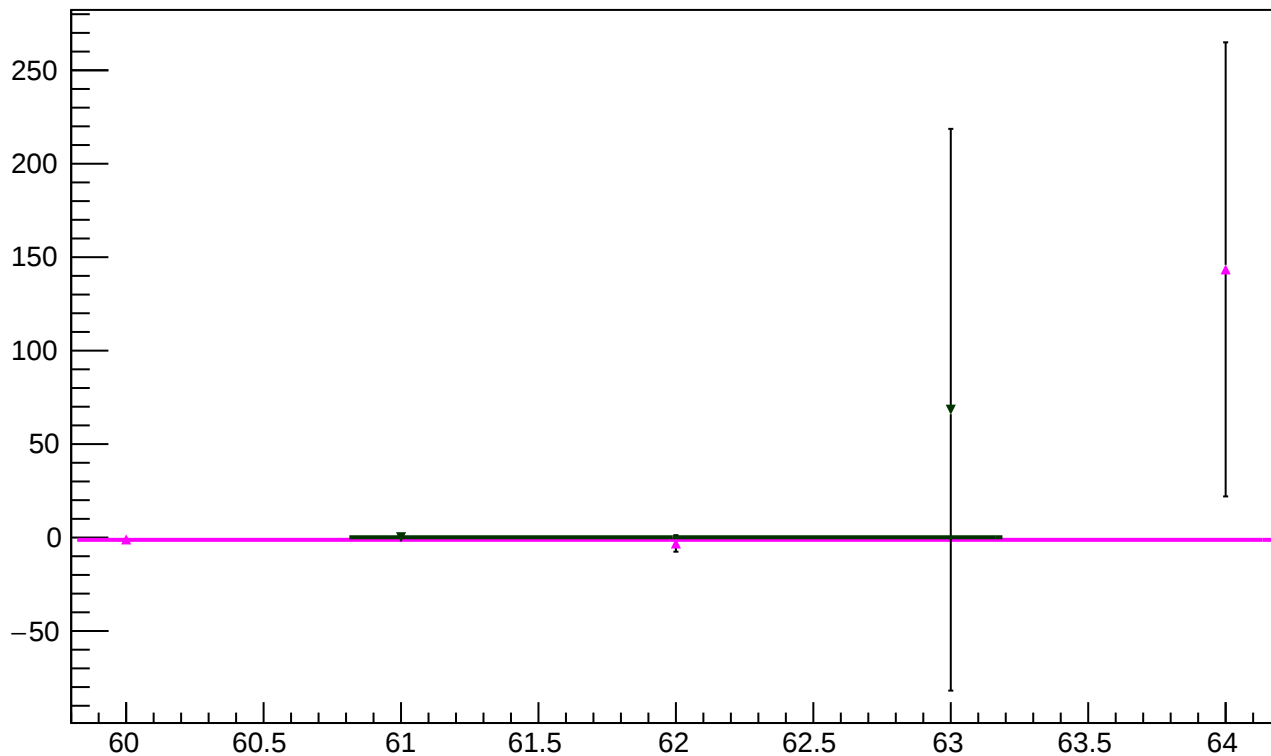


diff_cav4bX_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: 0.159+/-2.123

χ^2/NDF : 0.2/1

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left In: -1.224+/-1.529

χ^2/NDF : 1.6/2

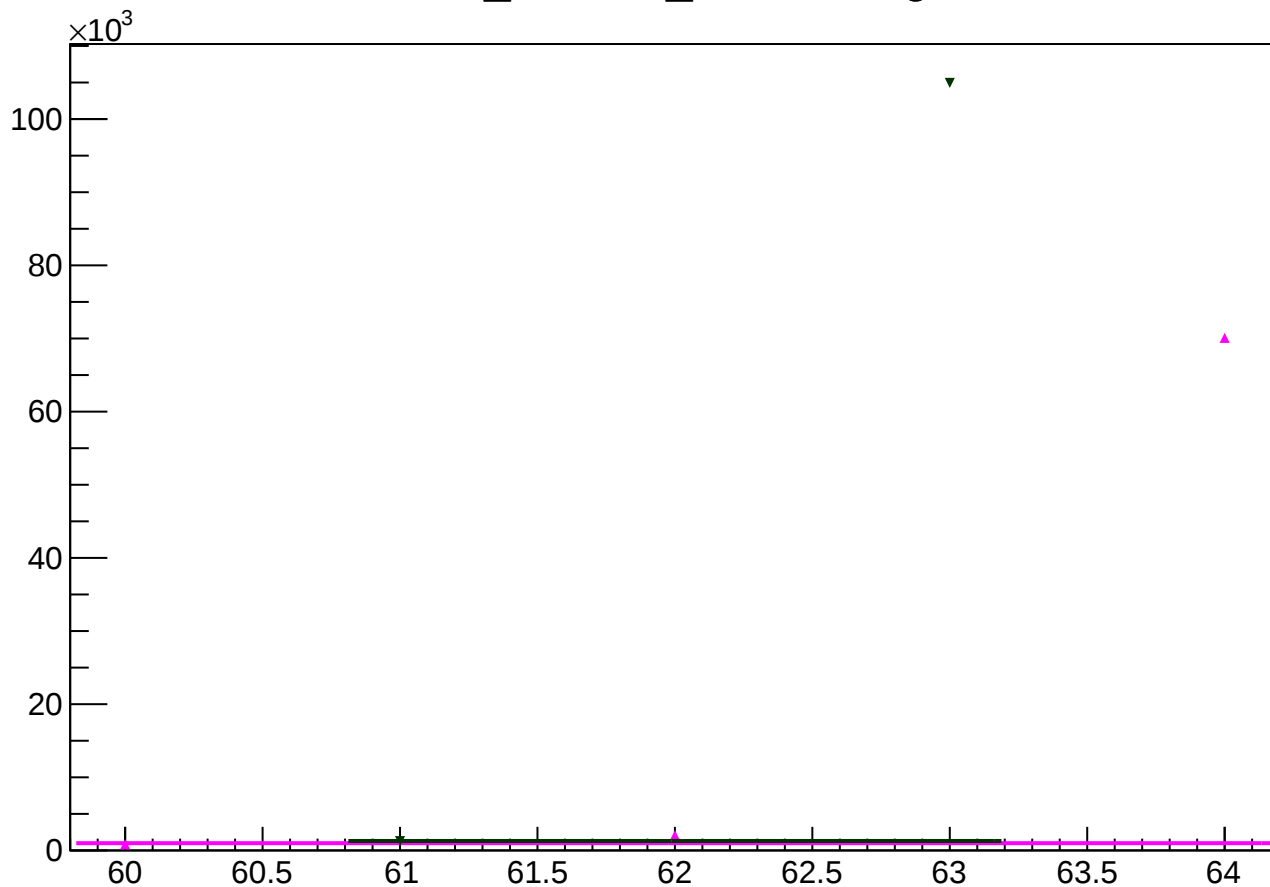
0.159+/-2.123

χ^2/NDF : 0.2/1

-1.224+/-1.529

χ^2/NDF : 1.6/2

diff_cav4bX_rms vs slug



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

Left Out: 1296.132+/-1.501 χ^2/NDF : 951699.6/1

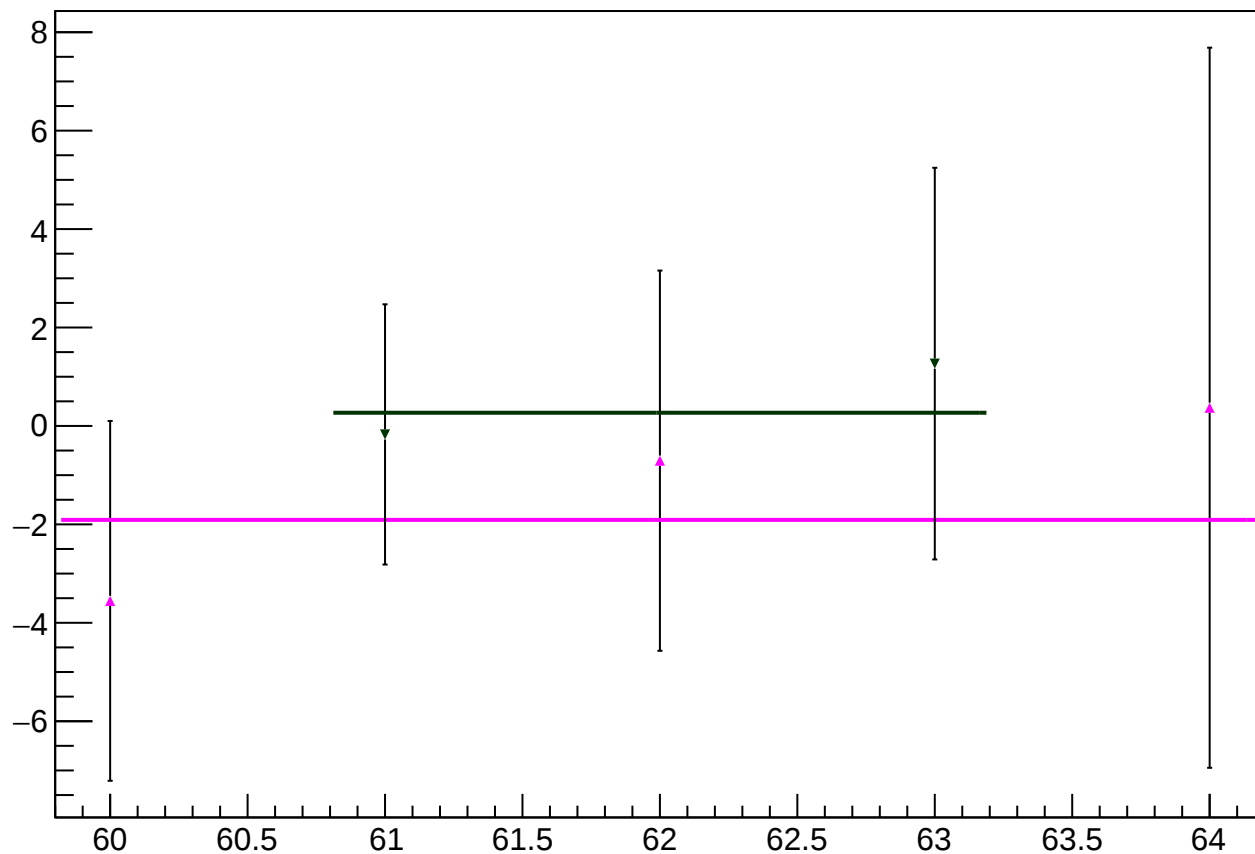
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 996.192+/-1.081 χ^2/NDF : 785812.8/2

1296.132+/-1.501 χ^2/NDF : 951699.6/1

996.192+/-1.081 χ^2/NDF : 785812.8/2

diff_cav4bY_mean vs slug



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

Left Out: 0.268+/-2.202 χ^2/NDF : 0.1/1

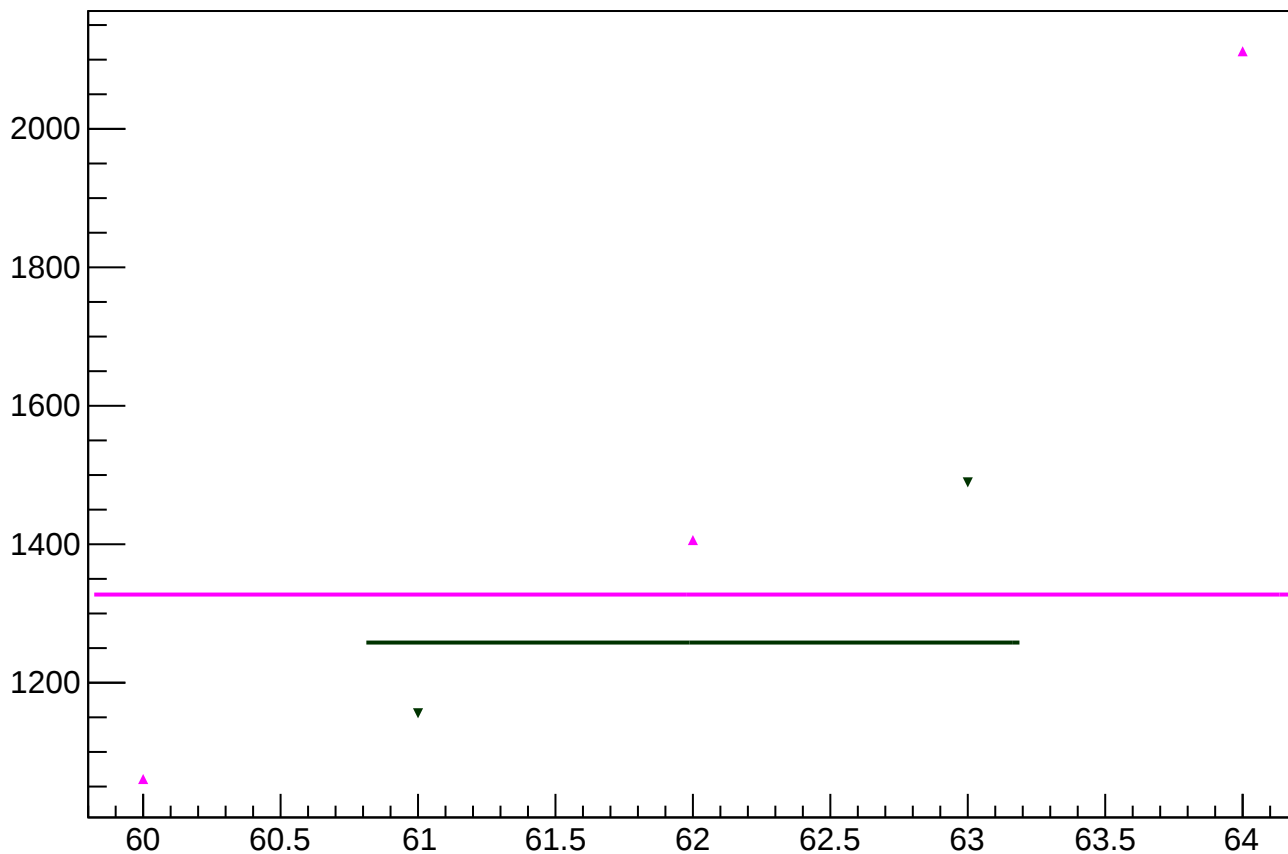
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.909+/-2.496 χ^2/NDF : 0.4/2

0.268+/-2.202 χ^2/NDF : 0.1/1

-1.909+/-2.496 χ^2/NDF : 0.4/2

diff_cav4bY_rms vs slug



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

Left Out: 1258.017+/-1.557 χ^2/NDF : 9748.7/1

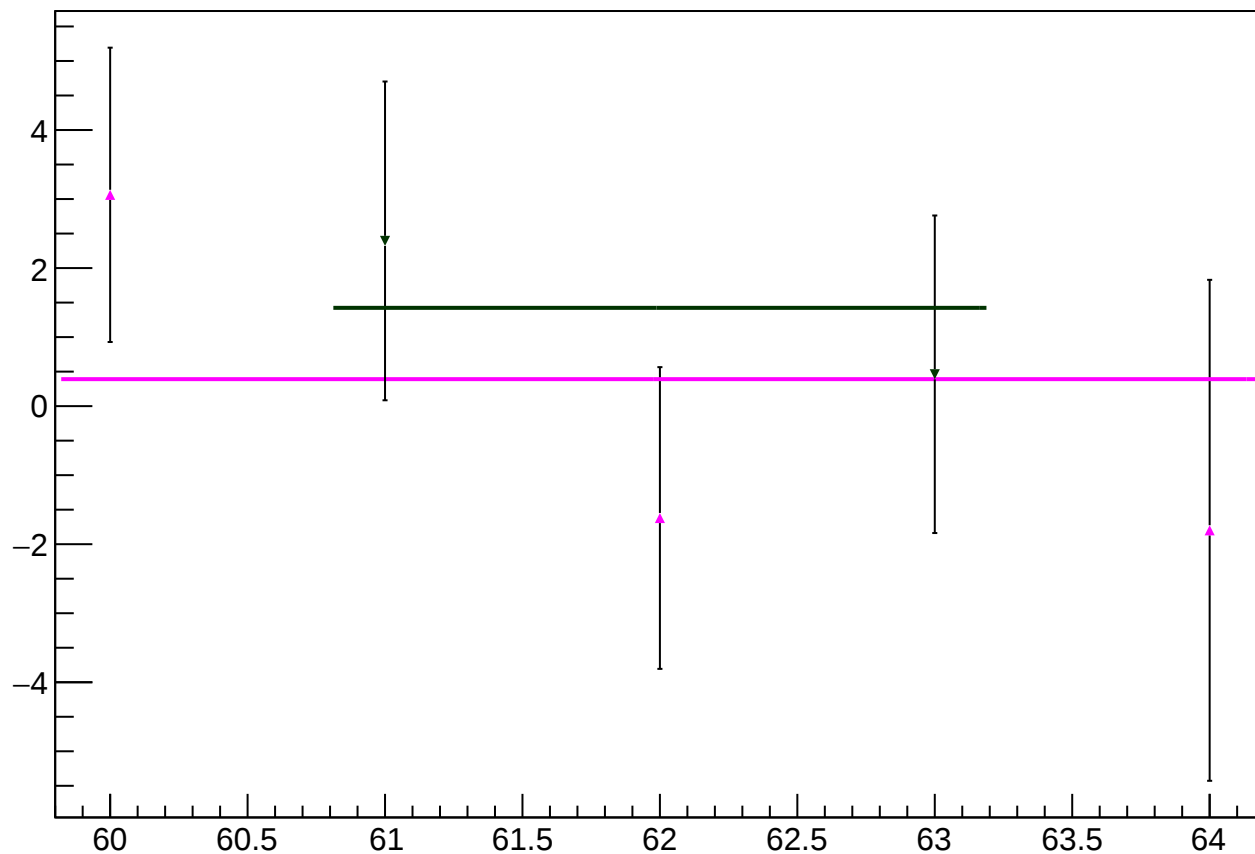
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1327.345+/-1.765 χ^2/NDF : 34469.1/2

1258.017+/-1.557 χ^2/NDF : 9748.7/1

1327.345+/-1.765 χ^2/NDF : 34469.1/2

diff_cav4cX_mean vs slug



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

Left Out: 1.424+/-1.629 χ^2/NDF : 0.4/1

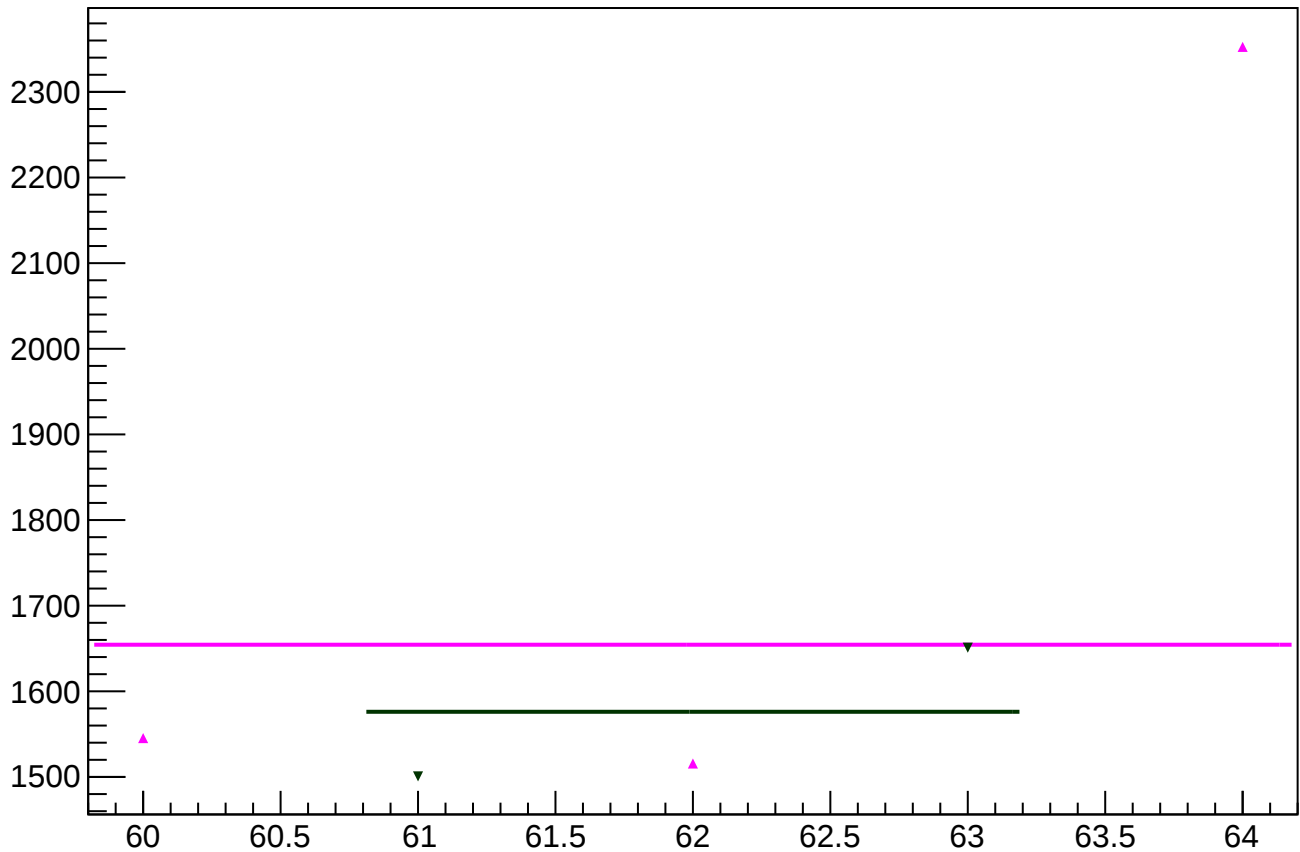
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.391+/-1.407 χ^2/NDF : 2.8/2

1.424+/-1.629 χ^2/NDF : 0.4/1

0.391+/-1.407 χ^2/NDF : 2.8/2

diff_cav4cX_rms vs slug



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

Left Out: 1576.092+/-1.152 χ^2/NDF : 4255.6/1

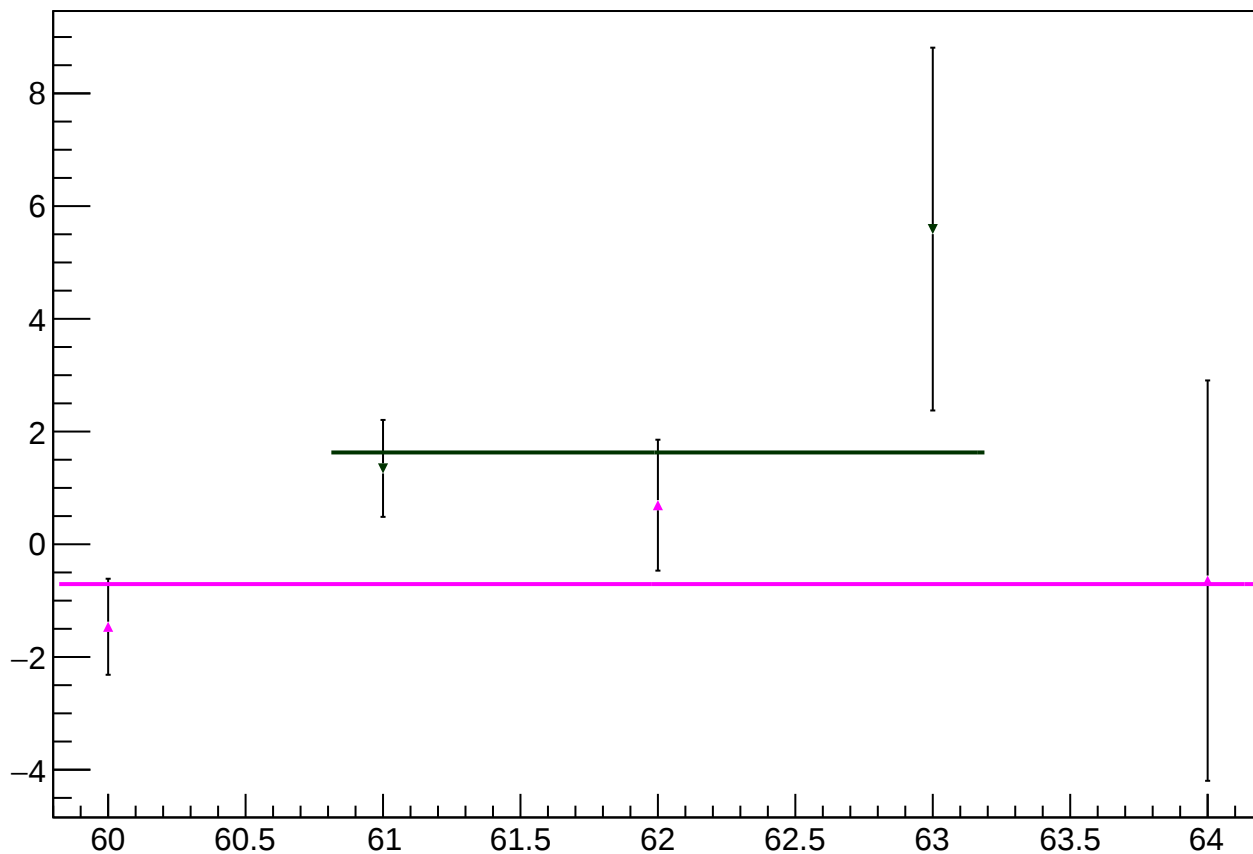
1576.092+/-1.152 χ^2/NDF : 4255.6/1

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

1654.405+/-0.995 χ^2/NDF : 87329.5/2

Left In: 1654.405+/-0.995 χ^2/NDF : 87329.5/2

diff_cav4cY_mean vs slug



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

Left Out: 1.629 $\pm$ 0.831 χ^2 /NDF: 1.6/1

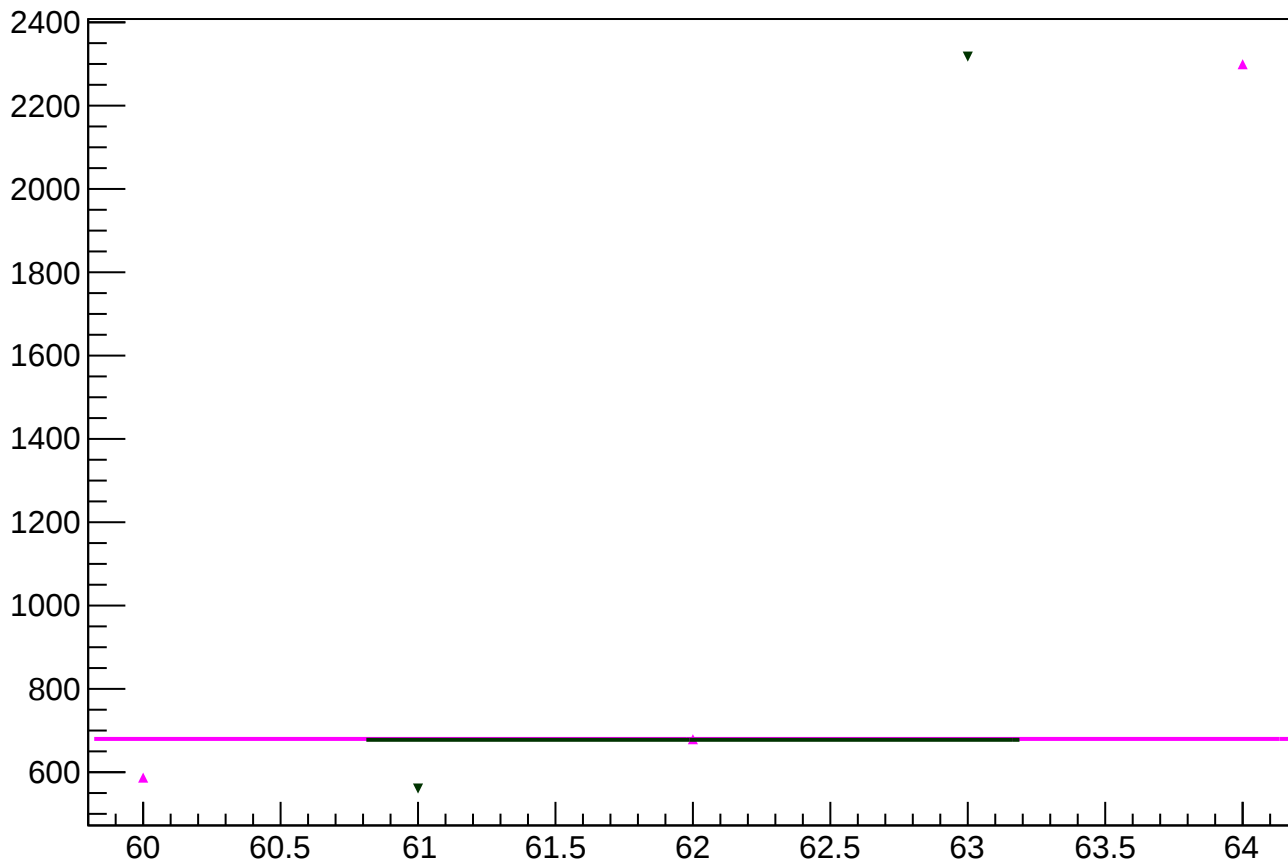
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.706 $\pm$ 0.674 χ^2 /NDF: 2.2/2

1.629 $\pm$ 0.831 χ^2 /NDF: 1.6/1

-0.706 $\pm$ 0.674 χ^2 /NDF: 2.2/2

diff_cav4cY_rms vs slug



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

Left Out: 677.788+/-0.587 χ^2/NDF : 556198.3/1

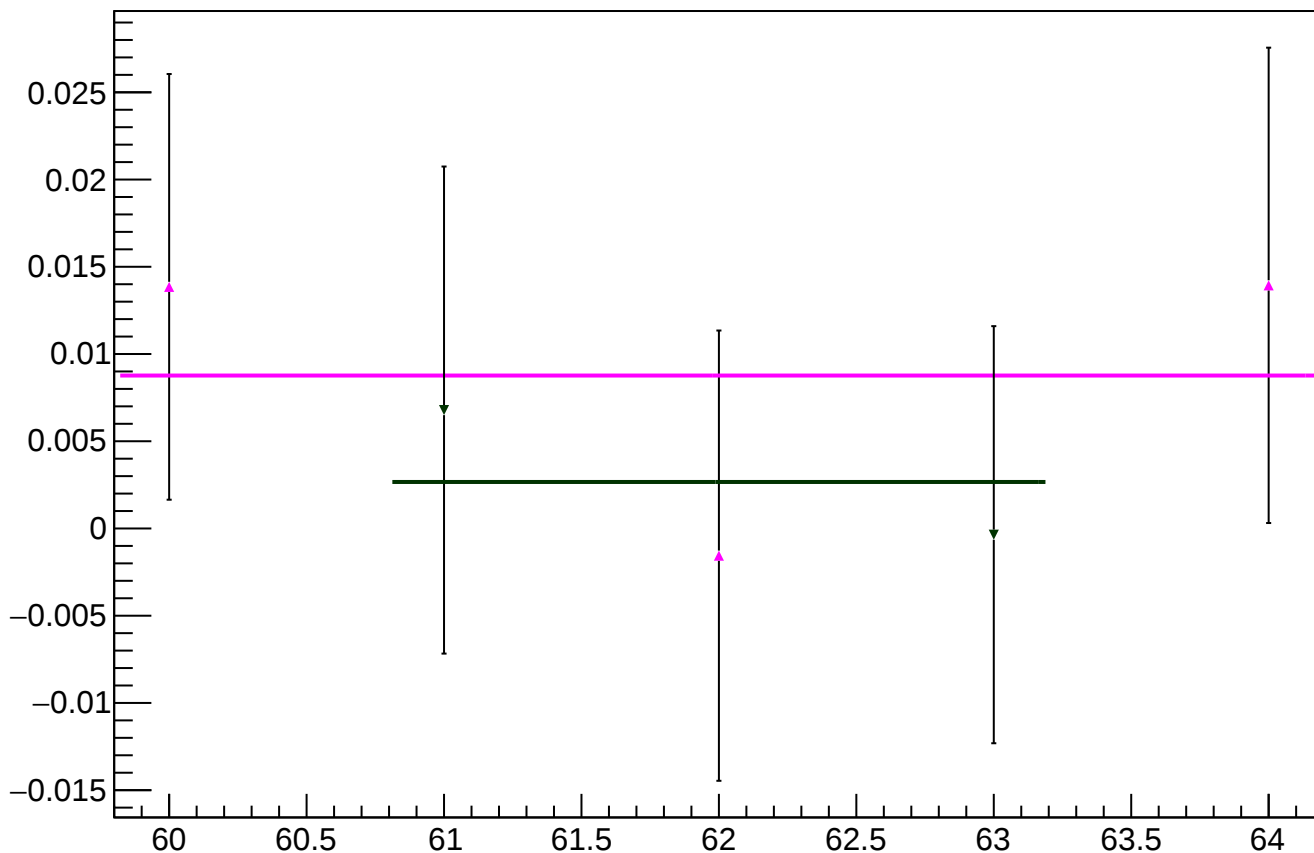
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 679.862+/-0.477 χ^2/NDF : 439588.4/2

677.788+/-0.587 χ^2/NDF : 556198.3/1

679.862+/-0.477 χ^2/NDF : 439588.4/2

diff_cav4dX_mean vs slug



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

Left Out: 0.003+/-0.009 χ^2/NDF : 0.2/1

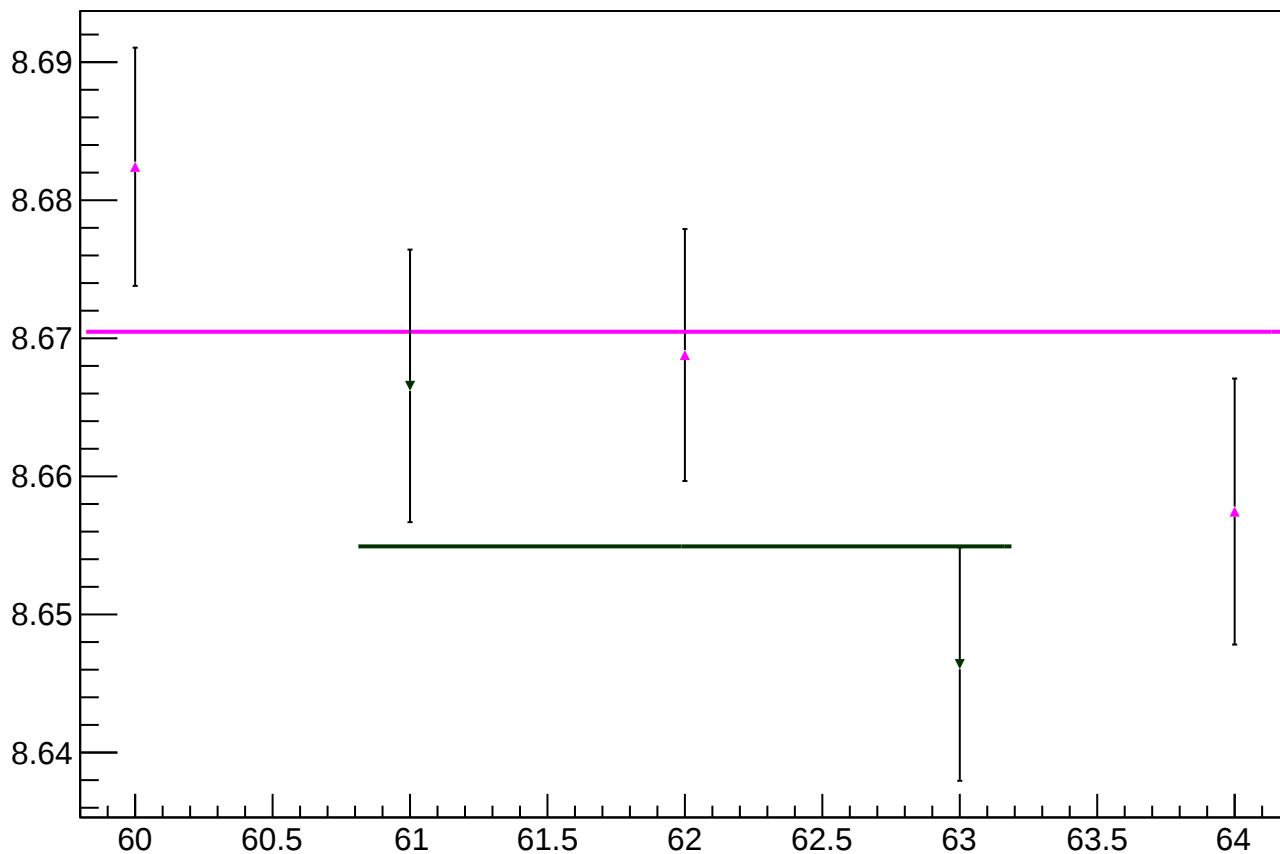
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.007 χ^2/NDF : 1.0/2

0.003+/-0.009 χ^2/NDF : 0.2/1

0.009+/-0.007 χ^2/NDF : 1.0/2

diff_cav4dX_rms vs slug



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

Left Out: 8.655+/-0.006 χ^2/NDF : 2.4/1

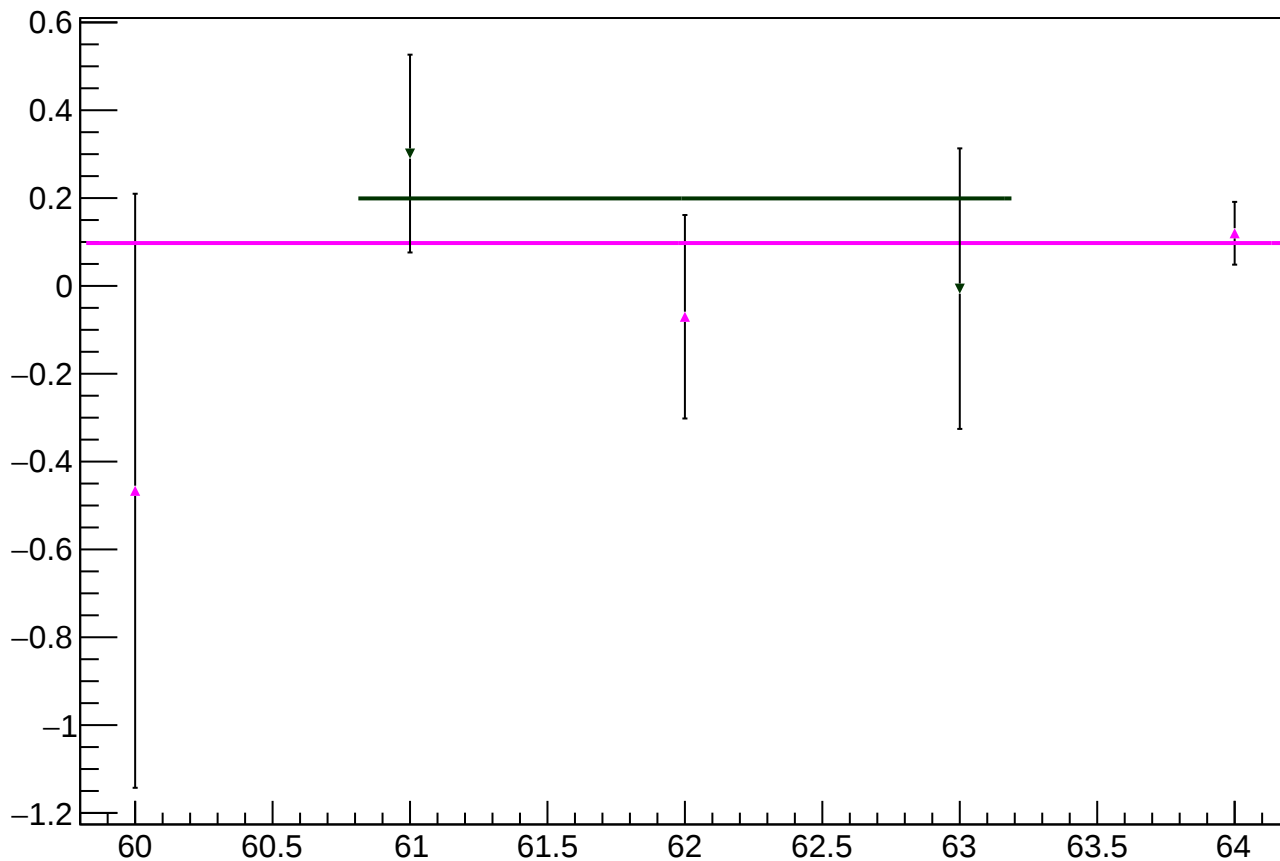
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8.670+/-0.005 χ^2/NDF : 3.8/2

8.655+/-0.006 χ^2/NDF : 2.4/1

8.670+/-0.005 χ^2/NDF : 3.8/2

diff_cav4dY_mean vs slug



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

Left Out: 0.199+/-0.184 χ^2/NDF : 0.6/1

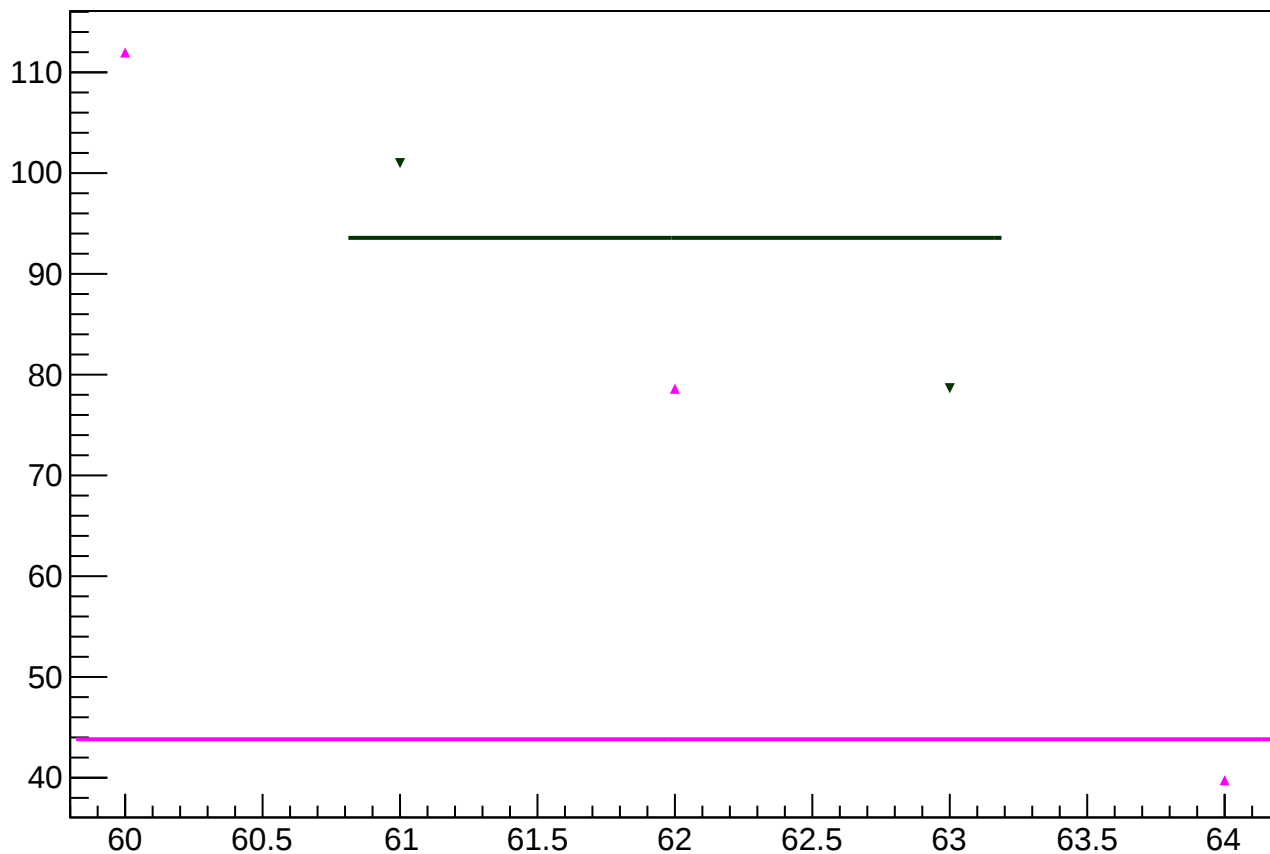
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.098+/-0.068 χ^2/NDF : 1.3/2

0.199+/-0.184 χ^2/NDF : 0.6/1

0.098+/-0.068 χ^2/NDF : 1.3/2

diff_cav4dY_rms vs slug



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

Left Out: 93.575+/-0.130 χ^2 /NDF: 6534.9/1

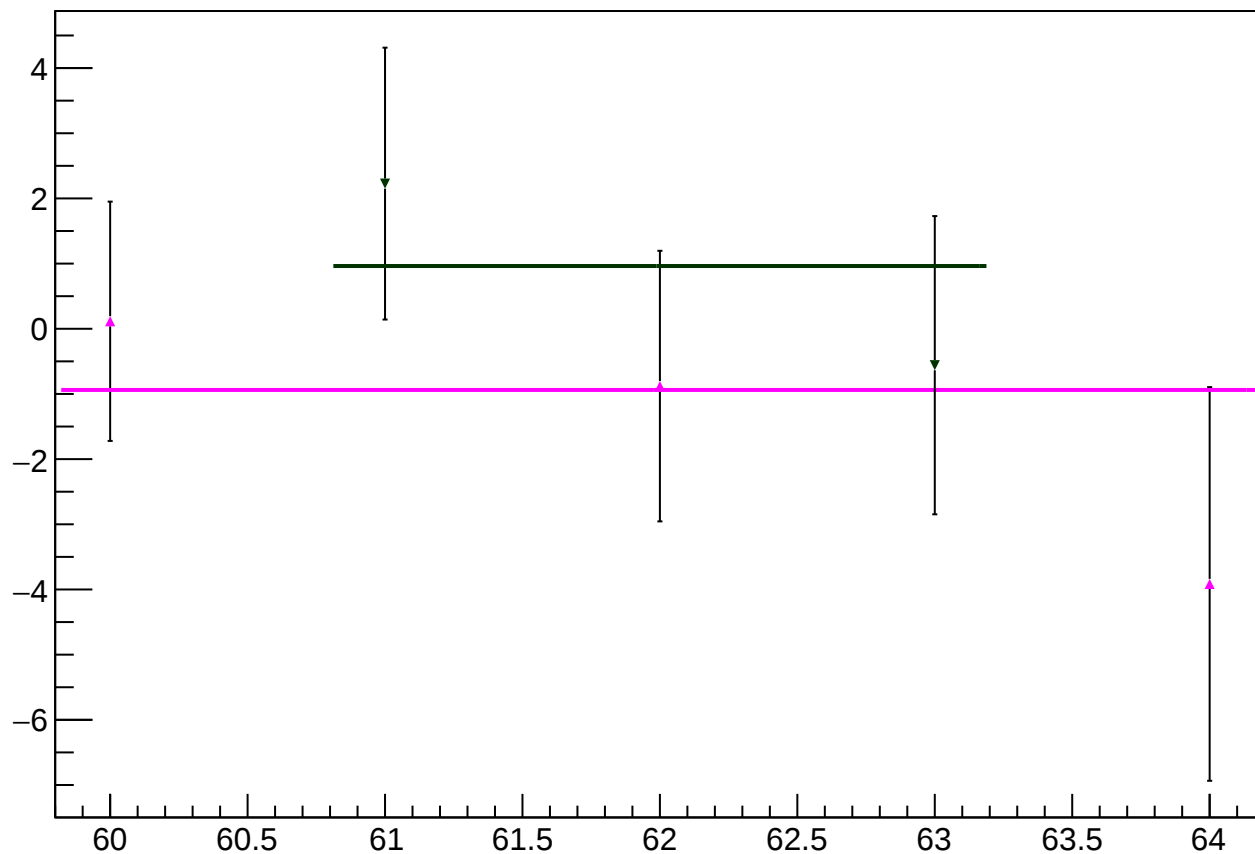
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 43.819+/-0.048 χ^2 /NDF: 71890.5/2

93.575+/-0.130 χ^2 /NDF: 6534.9/1

43.819+/-0.048 χ^2 /NDF: 71890.5/2

diff_bpm4aX_mean vs slug



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

Left Out: 0.963 $\pm$ 1.541 χ^2 /NDF: 0.8/1

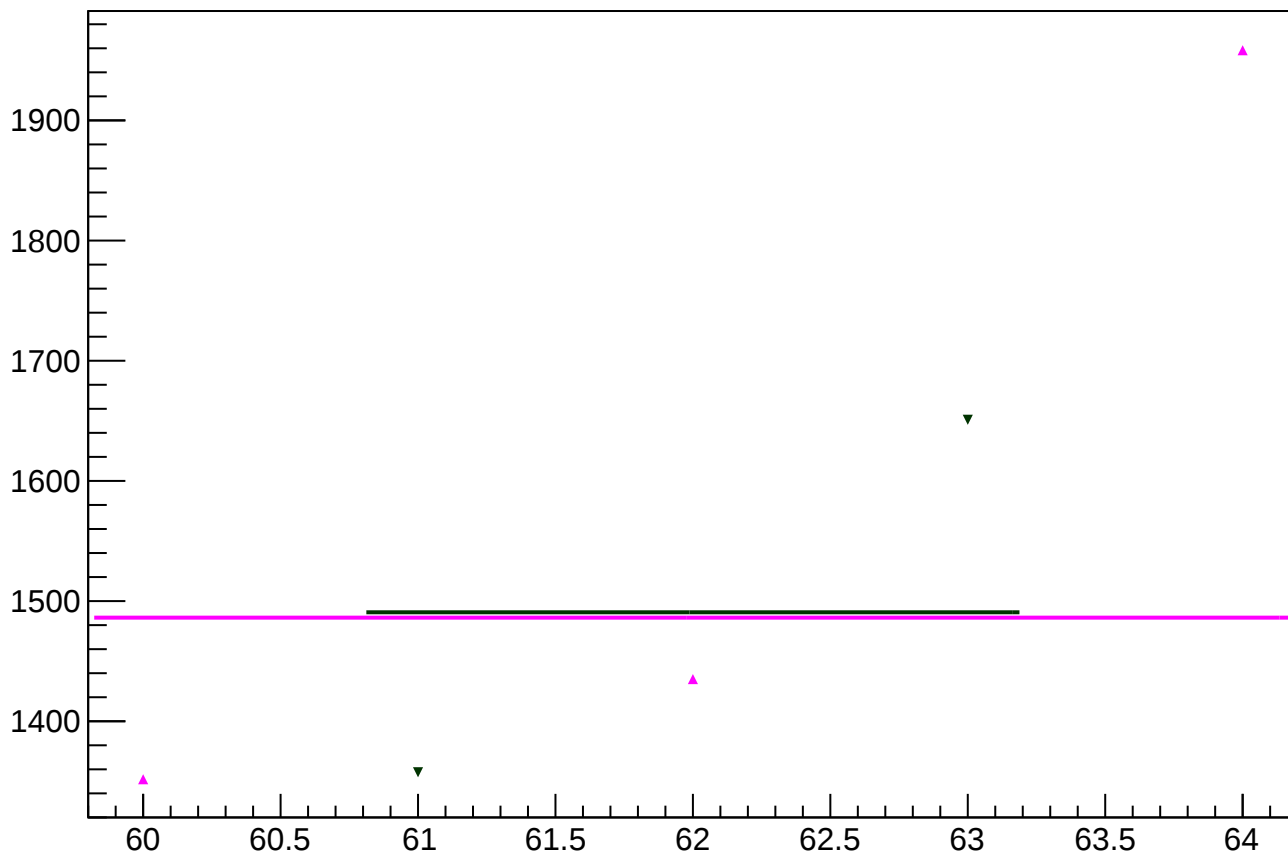
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.939 $\pm$ 1.252 χ^2 /NDF: 1.3/2

0.963 $\pm$ 1.541 χ^2 /NDF: 0.8/1

-0.939 $\pm$ 1.252 χ^2 /NDF: 1.3/2

diff_bpm4aX_rms vs slug



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

Left Out: 1490.686+/-1.090 χ^2/NDF : 17953.7/1

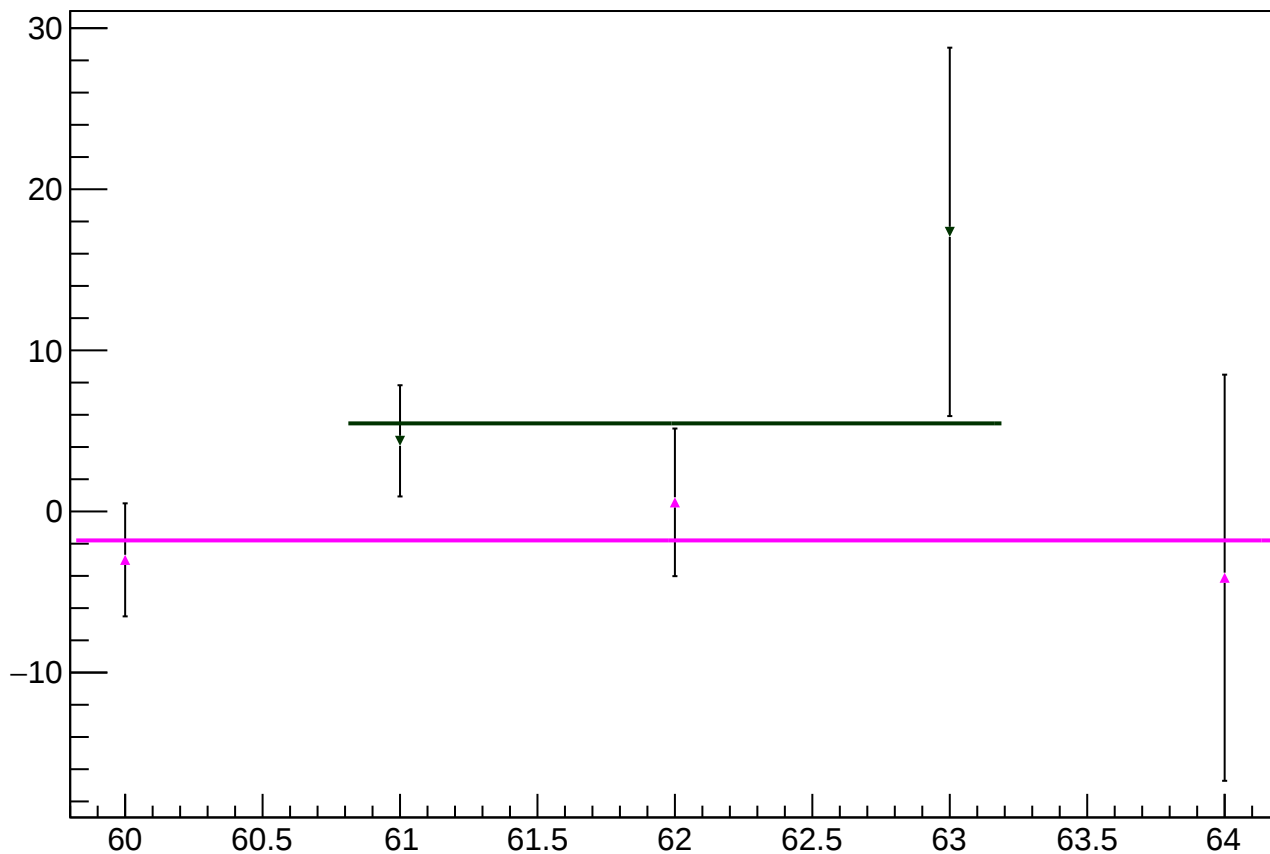
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1486.227+/-0.885 χ^2/NDF : 60825.4/2

1490.686+/-1.090 χ^2/NDF : 17953.7/1

1486.227+/-0.885 χ^2/NDF : 60825.4/2

diff_bpm4aY_mean vs slug



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

Left Out: 5.467+/-3.305 χ^2/NDF : 1.2/1

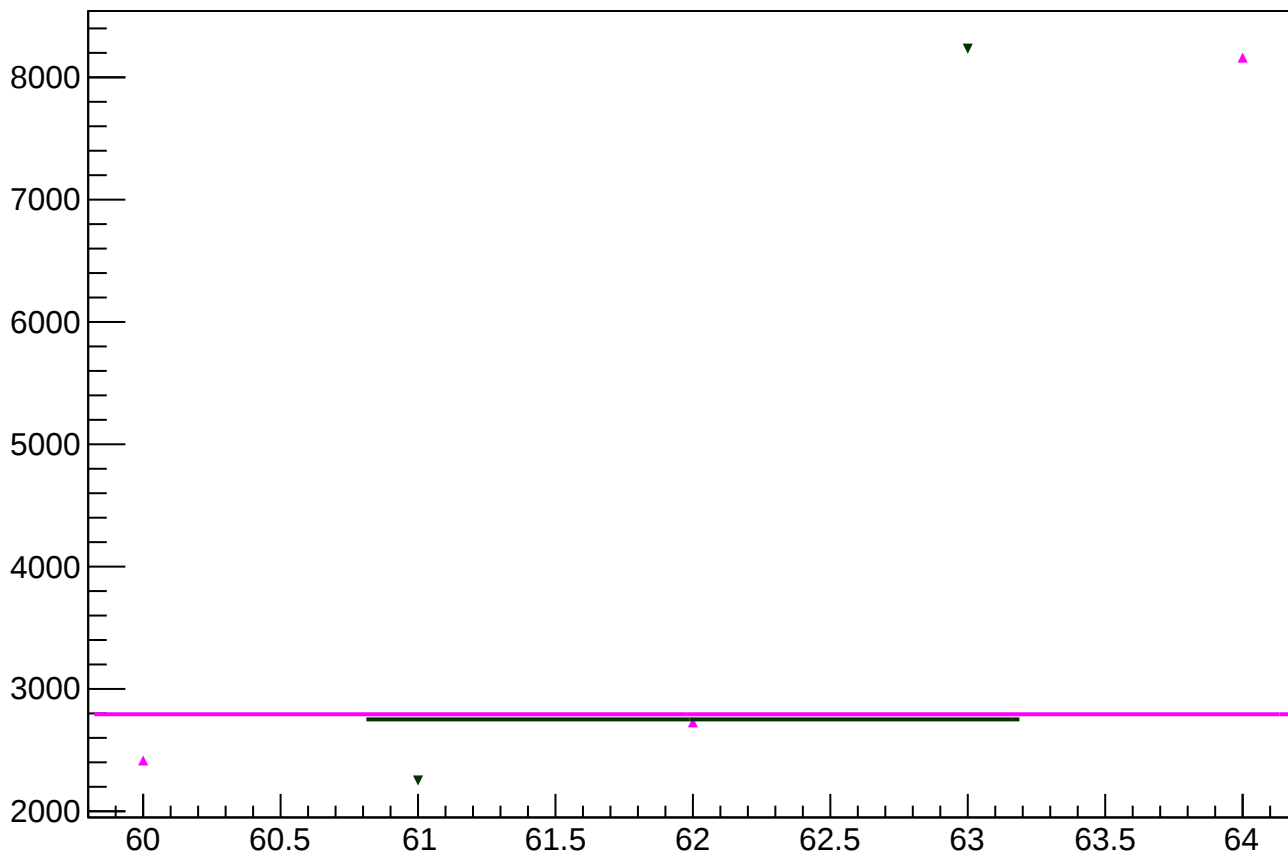
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.798+/-2.720 χ^2/NDF : 0.4/2

5.467+/-3.305 χ^2/NDF : 1.2/1

-1.798+/-2.720 χ^2/NDF : 0.4/2

diff_bpm4aY_rms vs slug



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

Left Out: 2751.187+/-2.337 χ^2/NDF : 501838.6/1

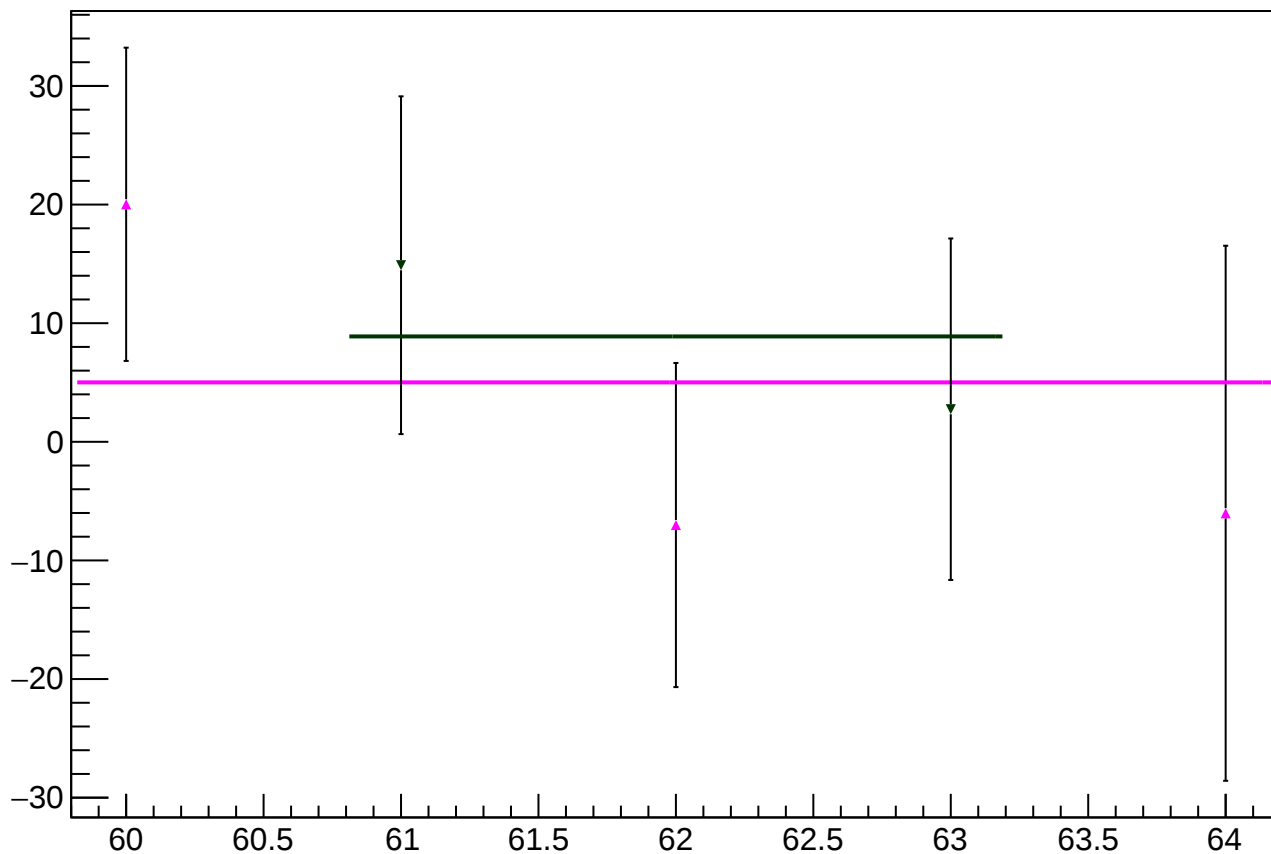
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2793.054+/-1.923 χ^2/NDF : 386305.7/2

2751.187+/-2.337 χ^2/NDF : 501838.6/1

2793.054+/-1.923 χ^2/NDF : 386305.7/2

diff_bpm4eX_mean vs slug



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

Left Out: 8.884+/-10.122 χ^2/NDF : 0.4/1

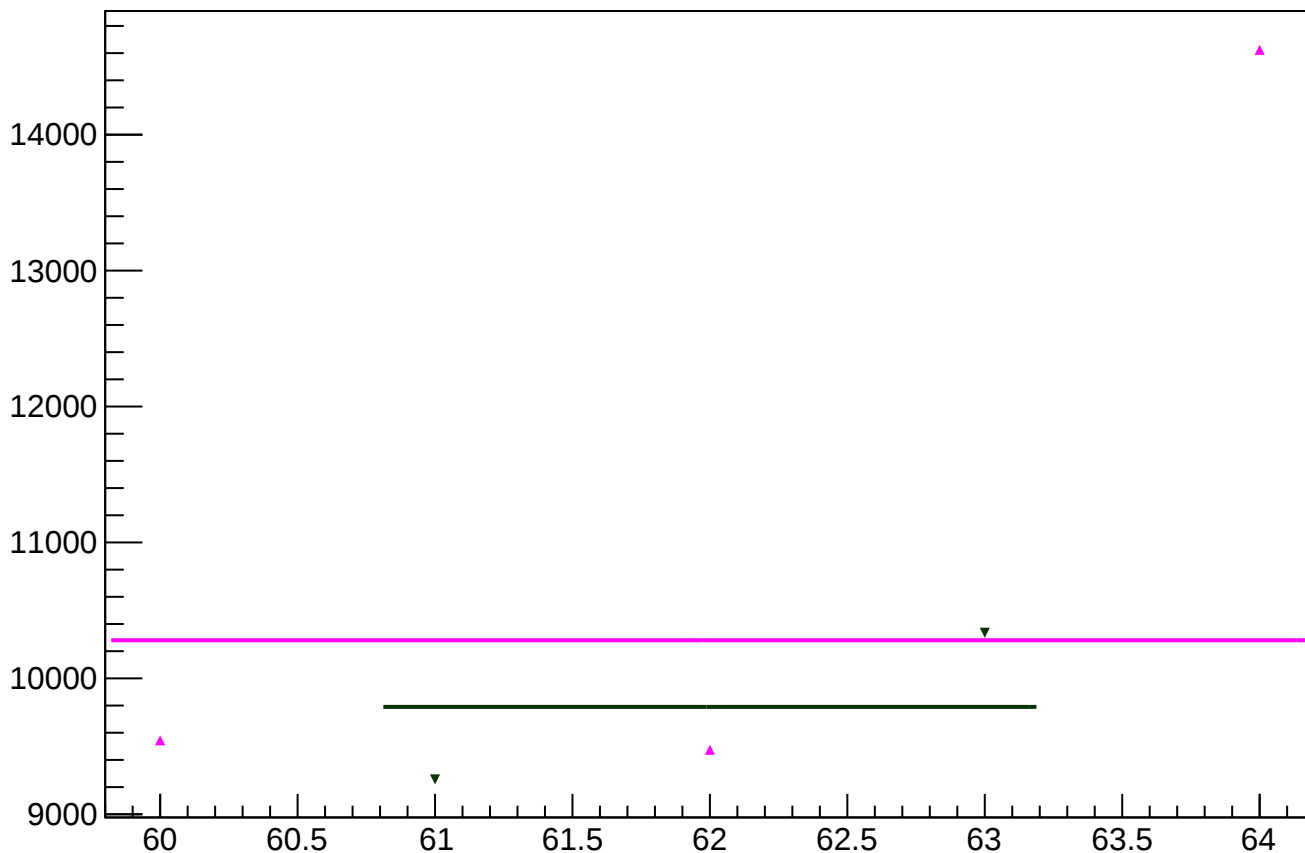
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5.010+/-8.751 χ^2/NDF : 2.3/2

8.884+/-10.122 χ^2/NDF : 0.4/1

5.010+/-8.751 χ^2/NDF : 2.3/2

diff_bpm4eX_rms vs slug



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

Left Out: 9790.129+/-7.157 χ^2/NDF : 5681.5/1

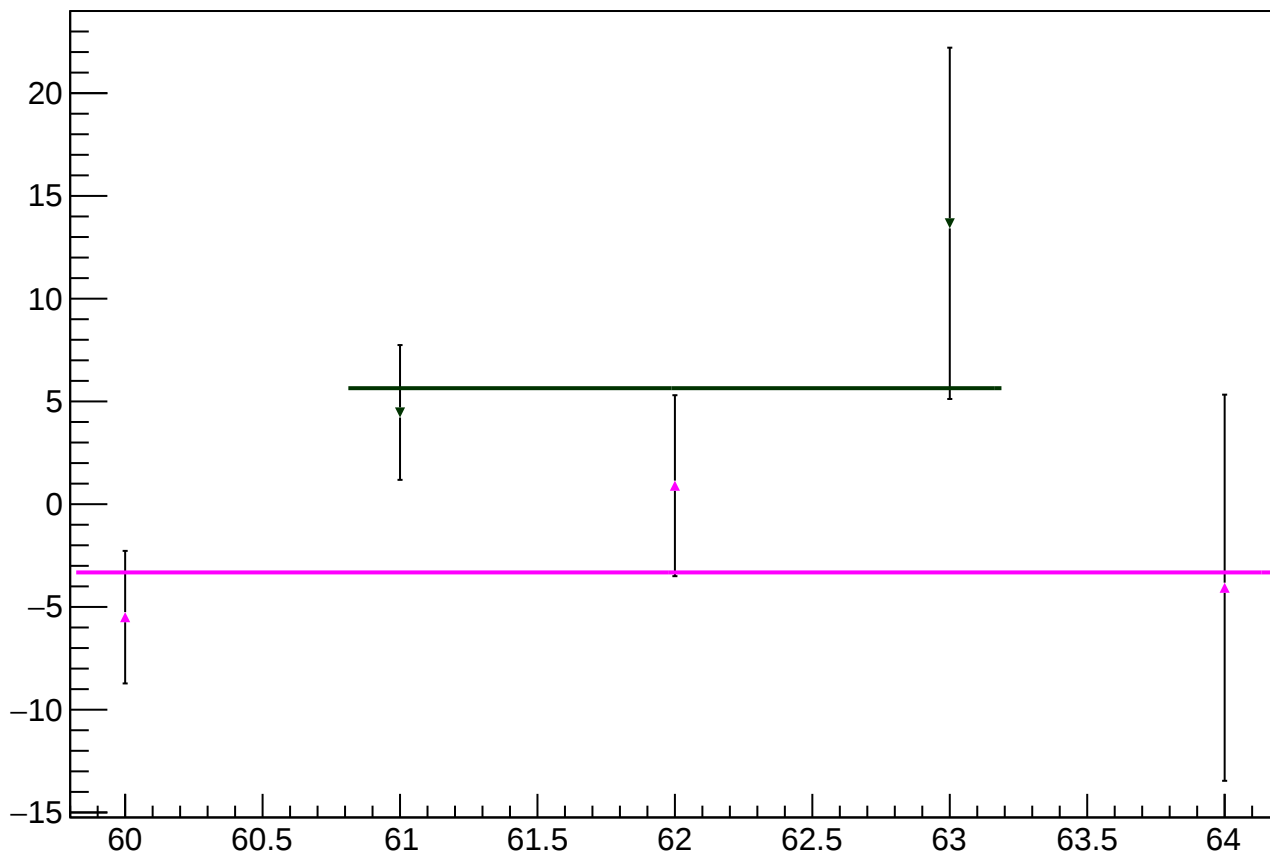
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 10280.610+/-6.188 χ^2/NDF : 87353.6/2

9790.129+/-7.157 χ^2/NDF : 5681.5/1

10280.610+/-6.188 χ^2/NDF : 87353.6/2

diff_bpm4eY_mean vs slug



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

Left Out: 5.645+/-3.062 χ^2/NDF : 1.0/1

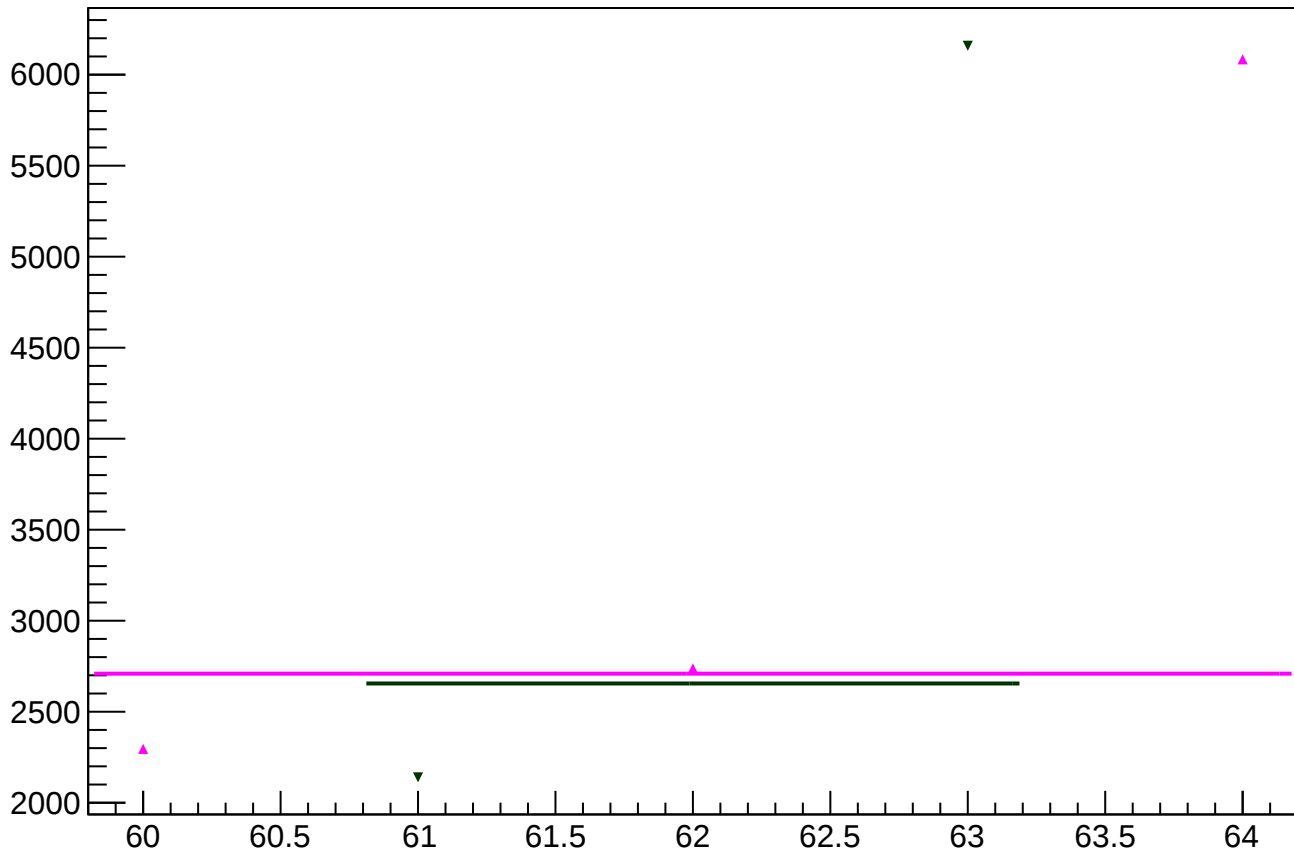
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.320+/-2.507 χ^2/NDF : 1.4/2

5.645+/-3.062 χ^2/NDF : 1.0/1

-3.320+/-2.507 χ^2/NDF : 1.4/2

diff_bpm4eY_rms vs slug



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

Left Out: 2655.182+/-2.165 χ^2/NDF : 385529.2/1

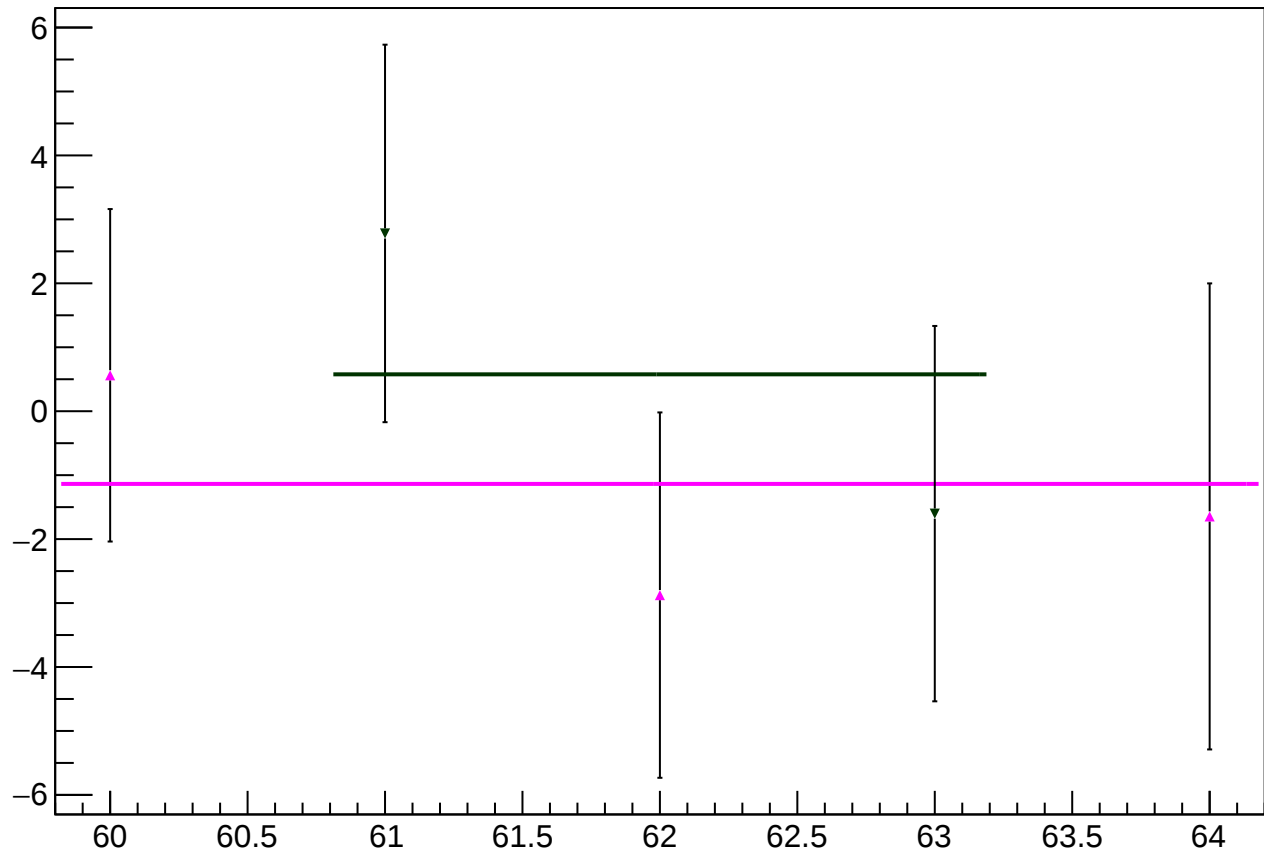
2655.182+/-2.165 χ^2/NDF : 385529.2/1

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

2709.175+/-1.773 χ^2/NDF : 291049.4/2

Left In: 2709.175+/-1.773 χ^2/NDF : 291049.4/2

diff_bpm4acX_mean vs slug



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

Left Out: 0.577+/-2.081 χ^2/NDF : 1.1/1

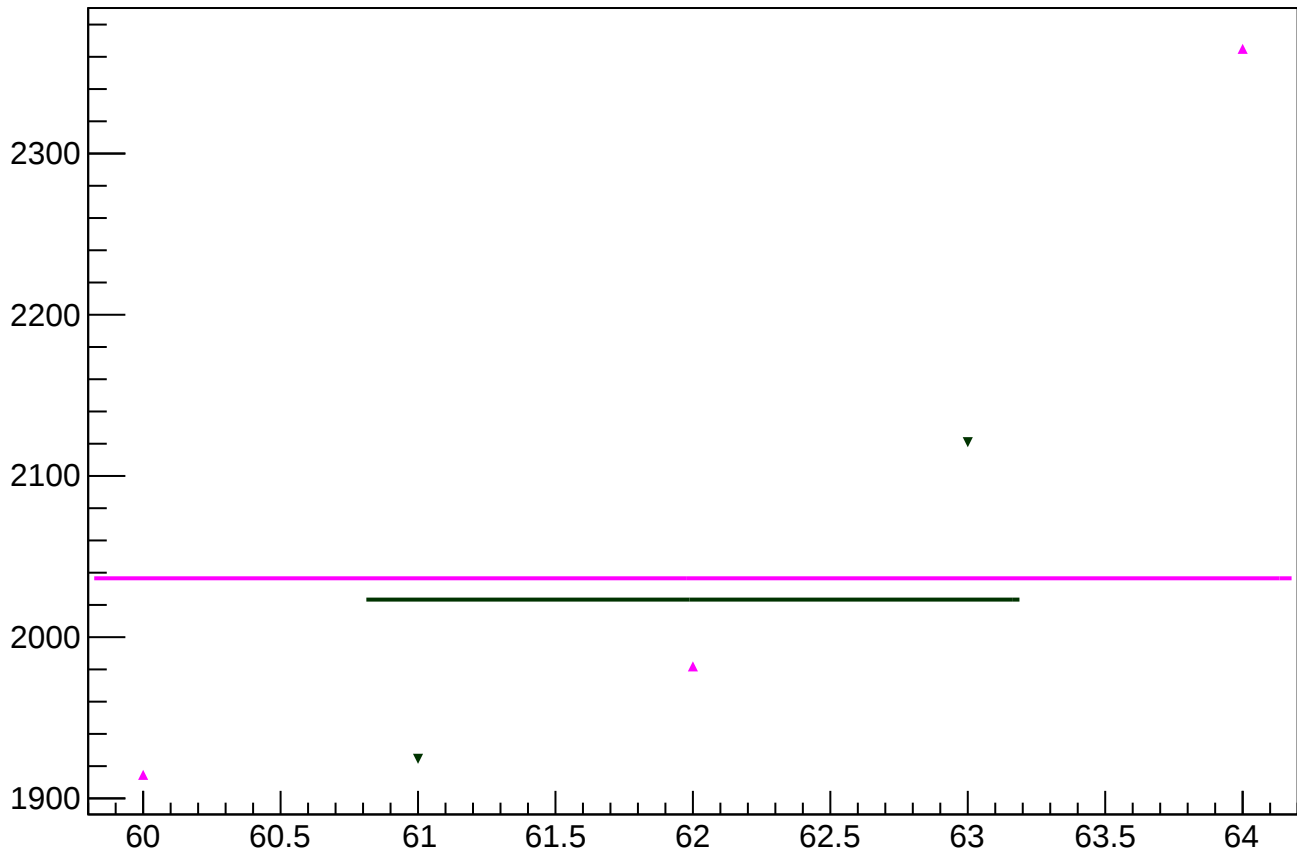
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.137+/-1.701 χ^2/NDF : 0.8/2

0.577+/-2.081 χ^2/NDF : 1.1/1

-1.137+/-1.701 χ^2/NDF : 0.8/2

diff_bpm4acX_rms vs slug



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

Left Out: 2023.309+/-1.472 χ^2/NDF : 4452.4/1

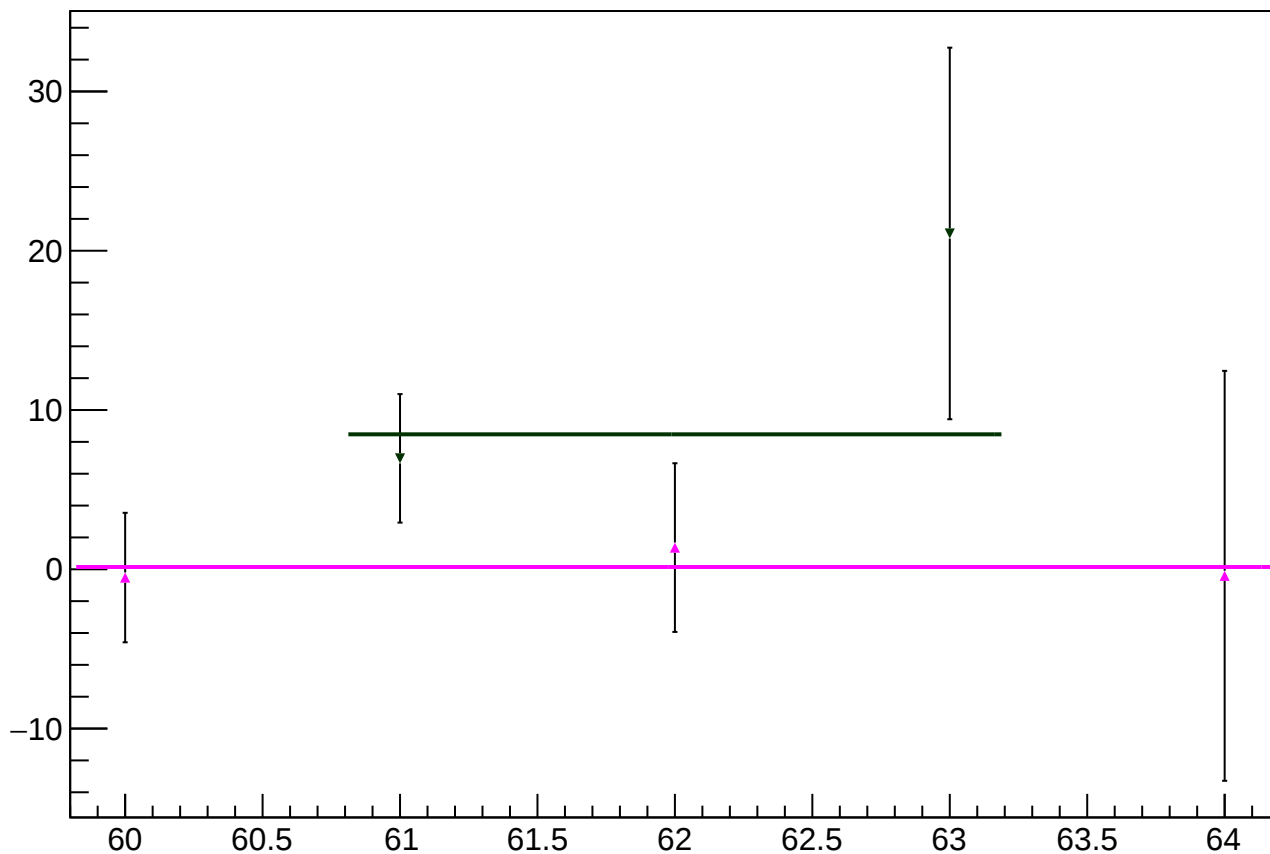
2023.309+/-1.472 χ^2/NDF : 4452.4/1

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

2036.521+/-1.202 χ^2/NDF : 21377.3/2

Left In: 2036.521+/-1.202 χ^2/NDF : 21377.3/2

diff_bpm4acY_mean vs slug



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

Left Out: 8.474+/-3.813 χ^2/NDF : 1.3/1

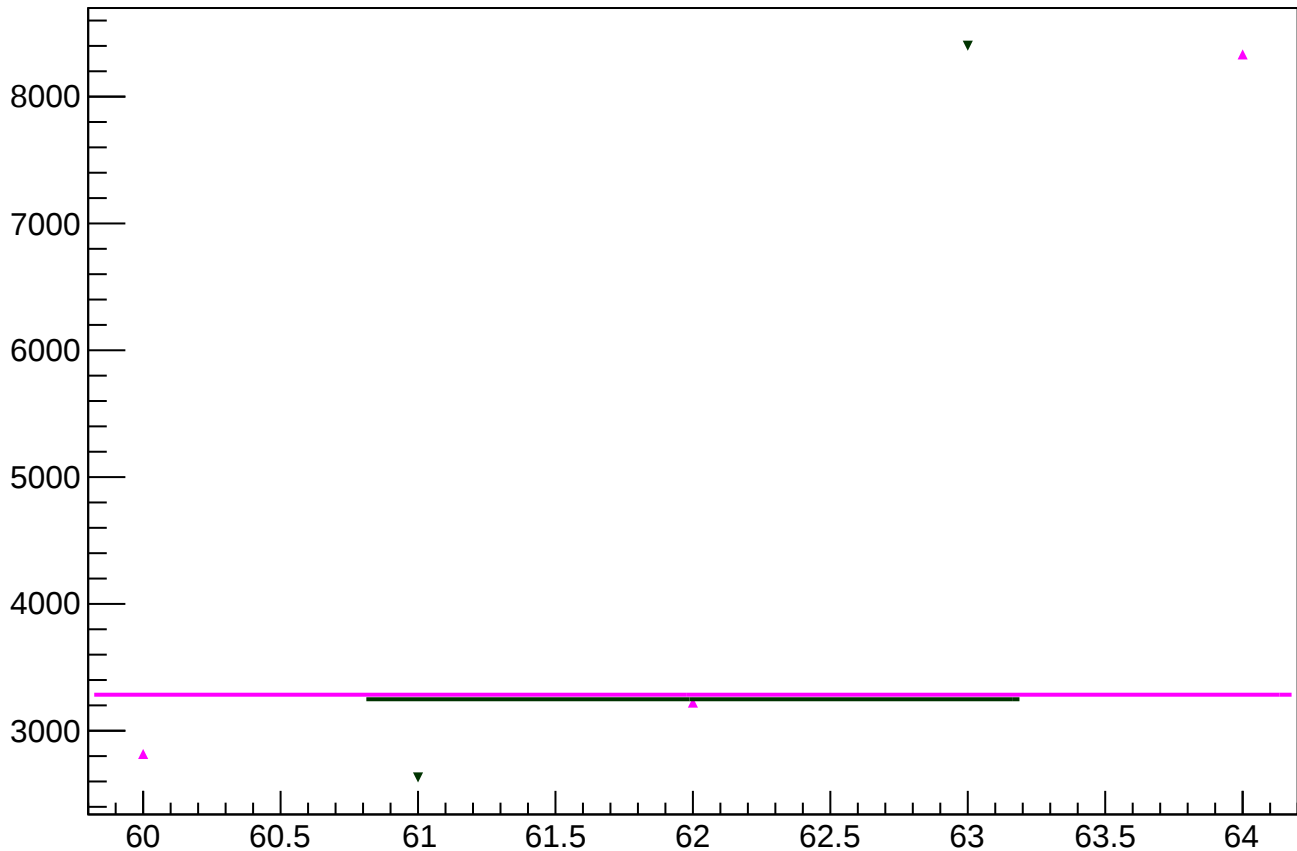
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.143+/-3.128 χ^2/NDF : 0.1/2

8.474+/-3.813 χ^2/NDF : 1.3/1

0.143+/-3.128 χ^2/NDF : 0.1/2

diff_bpm4acY_rms vs slug



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

Left Out: 3248.266+/-2.696 χ^2/NDF : 437078.8/1

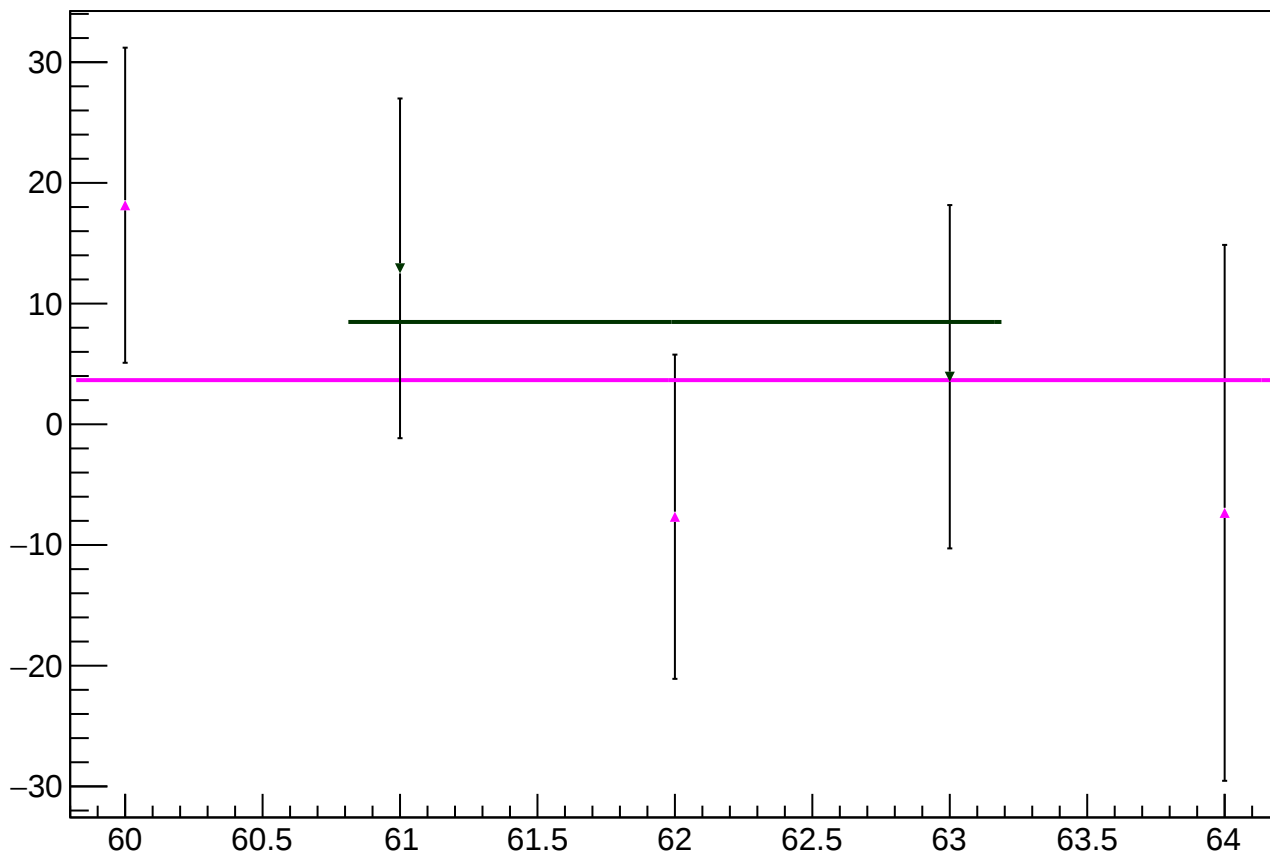
3248.266+/-2.696 χ^2/NDF : 437078.8/1

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

3284.089+/-2.212 χ^2/NDF : 334559.1/2

Left In: 3284.089+/-2.212 χ^2/NDF : 334559.1/2

diff_bpm4ecX_mean vs slug



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

Left Out: 8.478+/-10.004 χ^2/NDF : 0.2/1

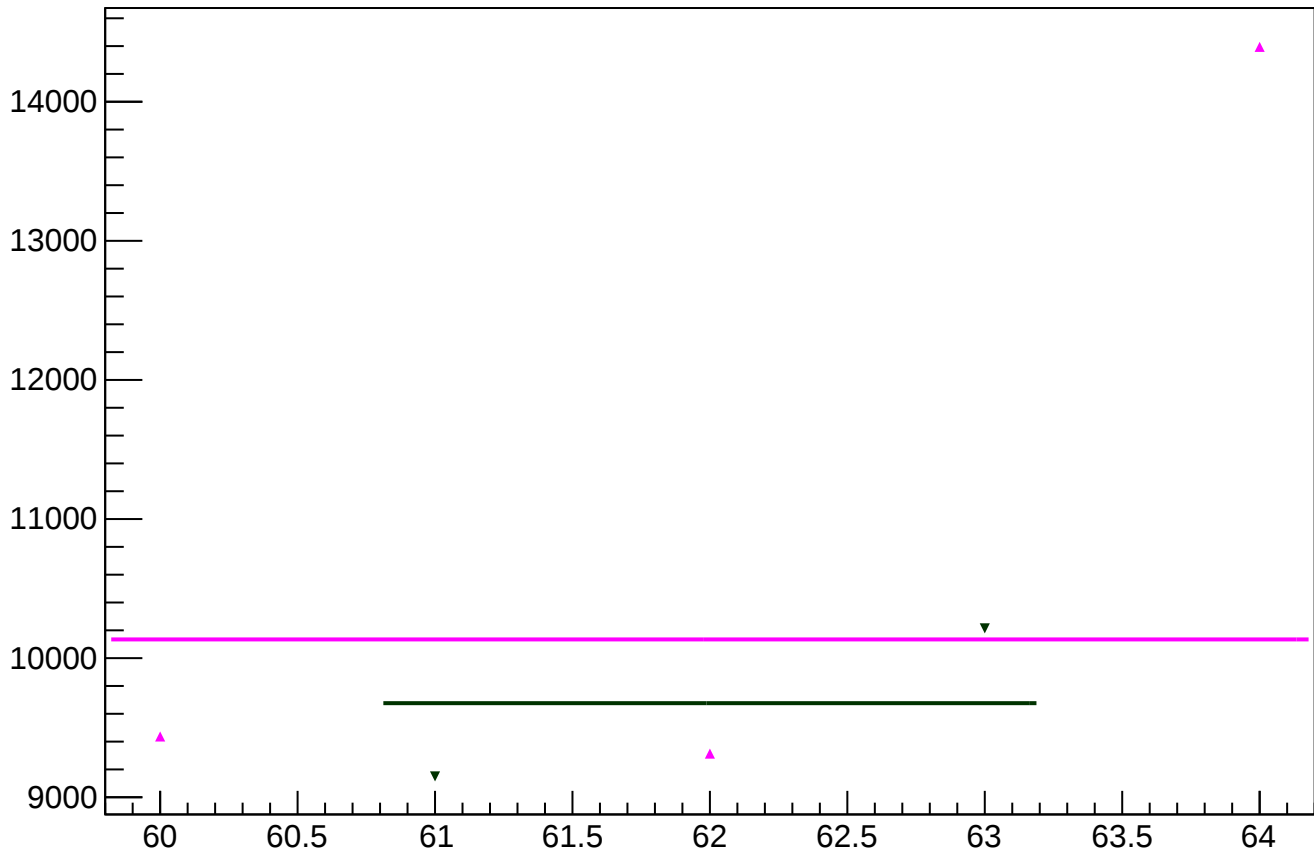
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.659+/-8.626 χ^2/NDF : 2.2/2

8.478+/-10.004 χ^2/NDF : 0.2/1

3.659+/-8.626 χ^2/NDF : 2.2/2

diff_bpm4ecX_rms vs slug



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

Left Out: 9676.353+/-7.074 χ^2/NDF : 5660.3/1

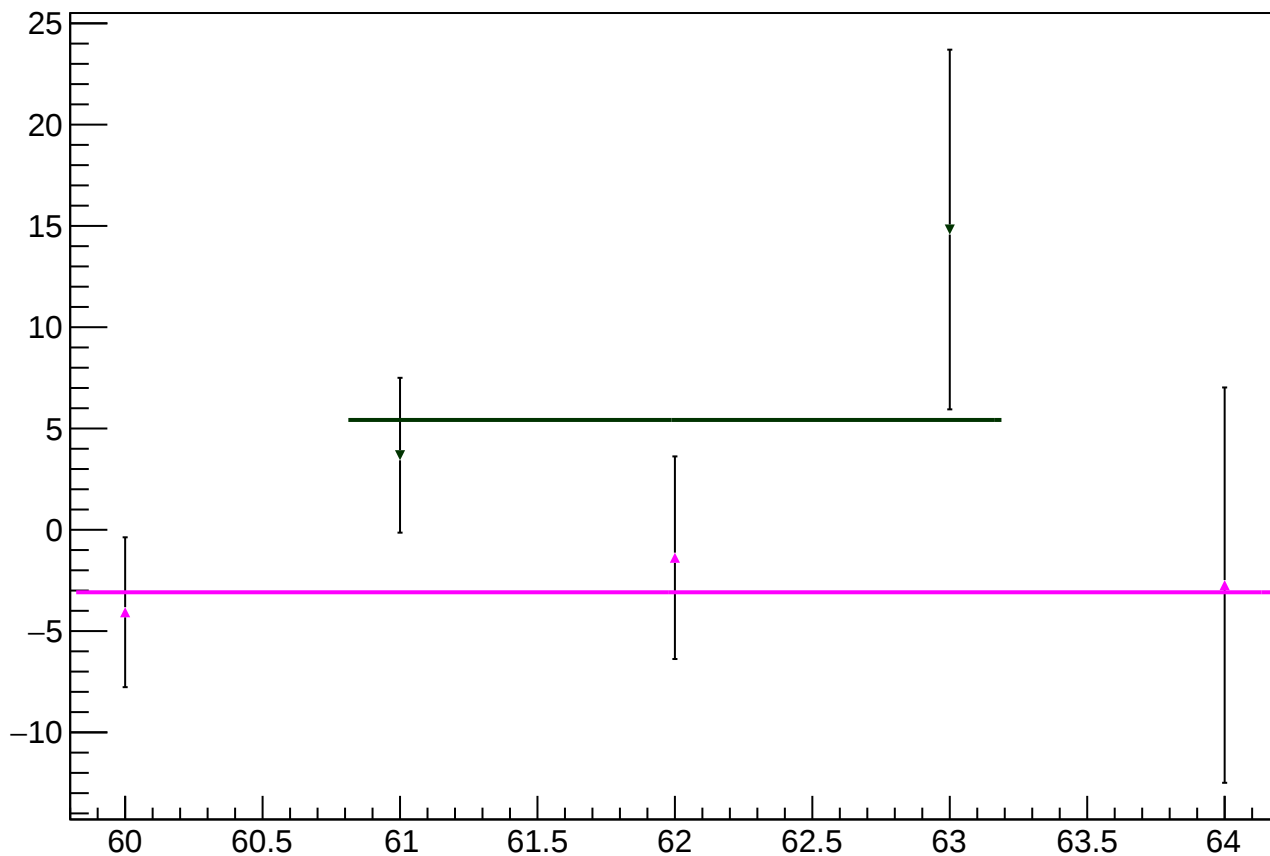
9676.353+/-7.074 χ^2/NDF : 5660.3/1

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

10134.625+/-6.099 χ^2/NDF : 86829.3/2

Left In: 10134.625+/-6.099 χ^2/NDF : 86829.3/2

diff_bpm4ecY_mean vs slug



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

Left Out: 5.422+/-3.510 χ^2/NDF : 1.3/1

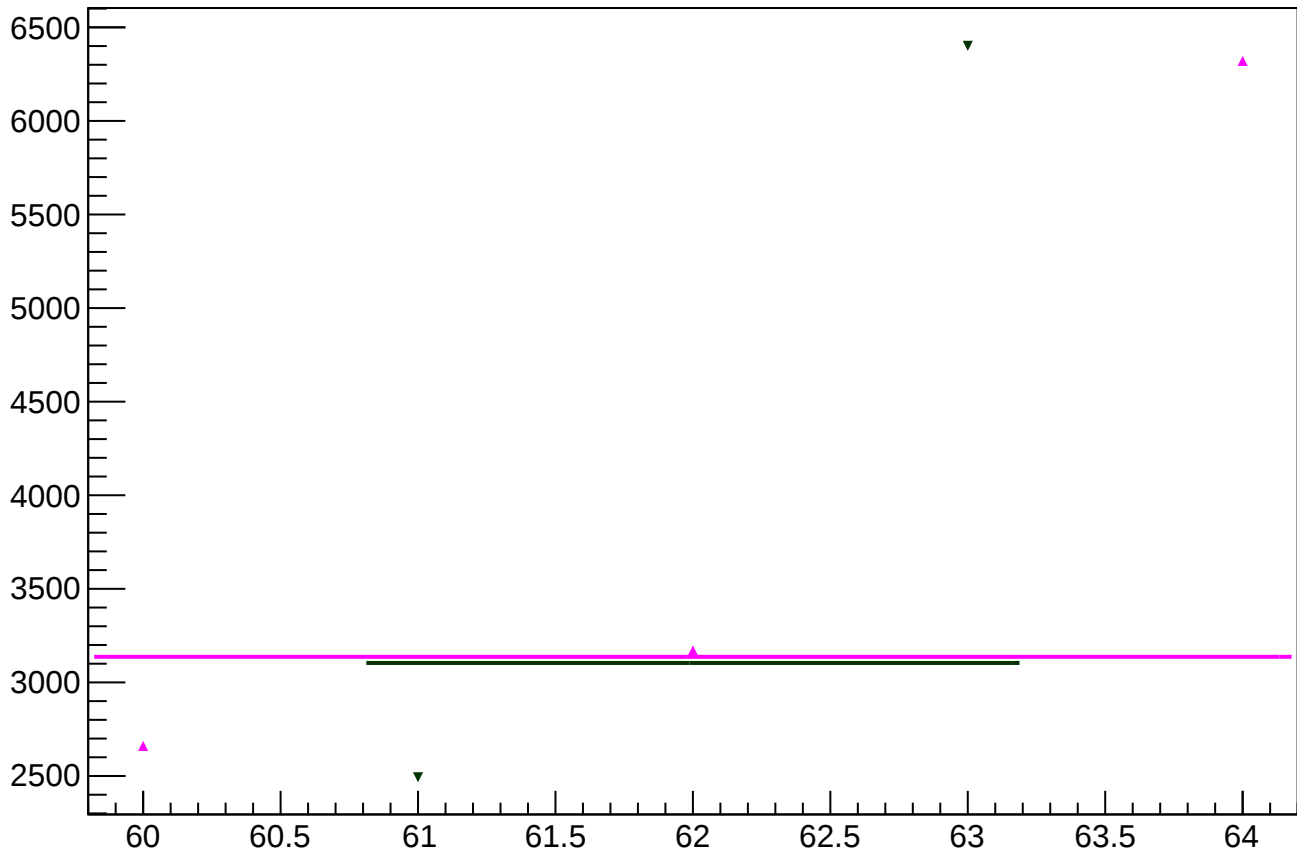
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.085+/-2.845 χ^2/NDF : 0.2/2

5.422+/-3.510 χ^2/NDF : 1.3/1

-3.085+/-2.845 χ^2/NDF : 0.2/2

diff_bpm4ecY_rms vs slug



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

Left Out: 3104.000+/-2.482 χ^2/NDF : 326970.3/1

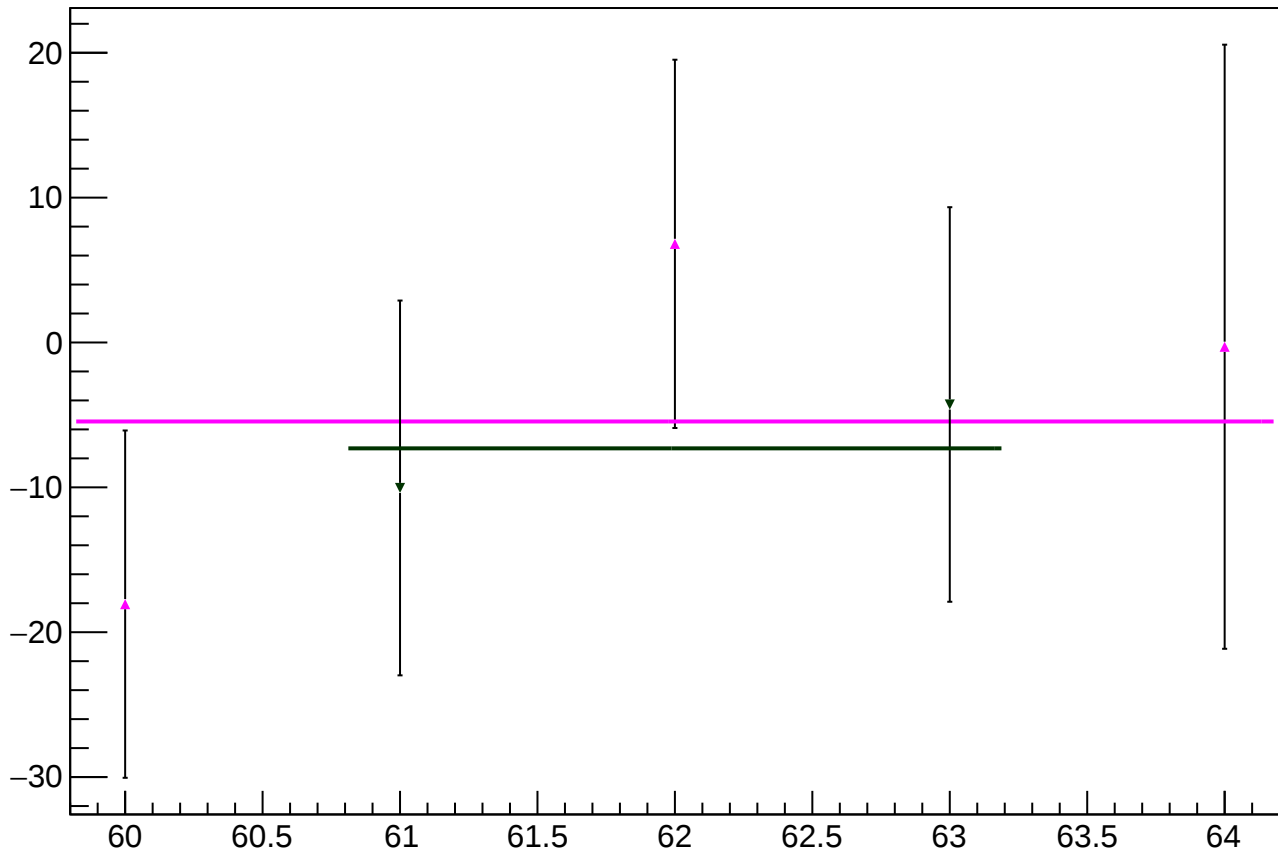
3104.000+/-2.482 χ^2/NDF : 326970.3/1

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

3136.775+/-2.011 χ^2/NDF : 246167.3/2

Left In: 3136.775+/-2.011 χ^2/NDF : 246167.3/2

diff_bpm1X_mean vs slug



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

Left Out: -7.309 $\pm$ 9.380 χ^2/NDF : 0.1/1

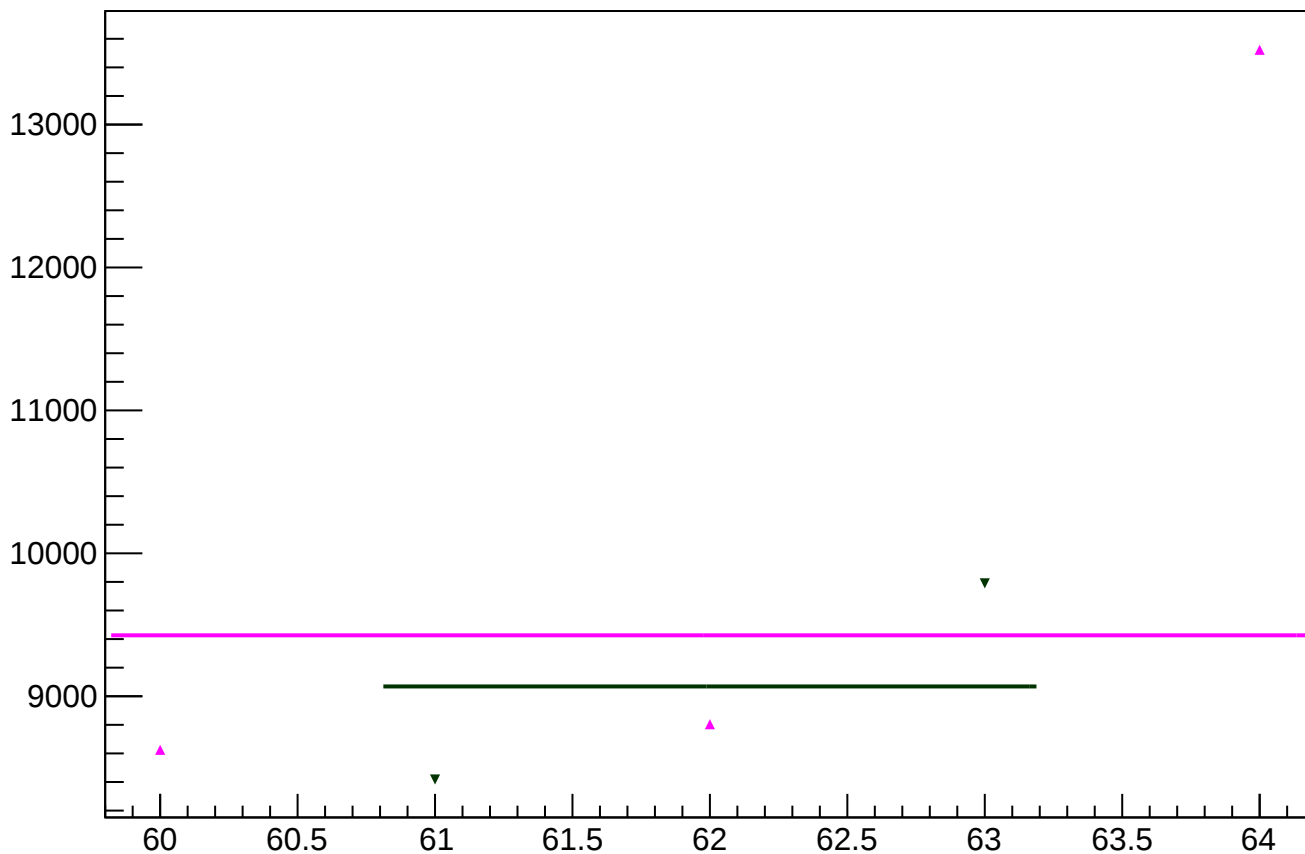
-7.309 $\pm$ 9.380 χ^2/NDF : 0.1/1

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

-5.453 $\pm$ 8.046 χ^2/NDF : 2.1/2

Left In: -5.453 $\pm$ 8.046 χ^2/NDF : 2.1/2

diff_bpm1X_rms vs slug



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

Left Out: 9068.567+/-6.632 χ^2/NDF :10676.0/1

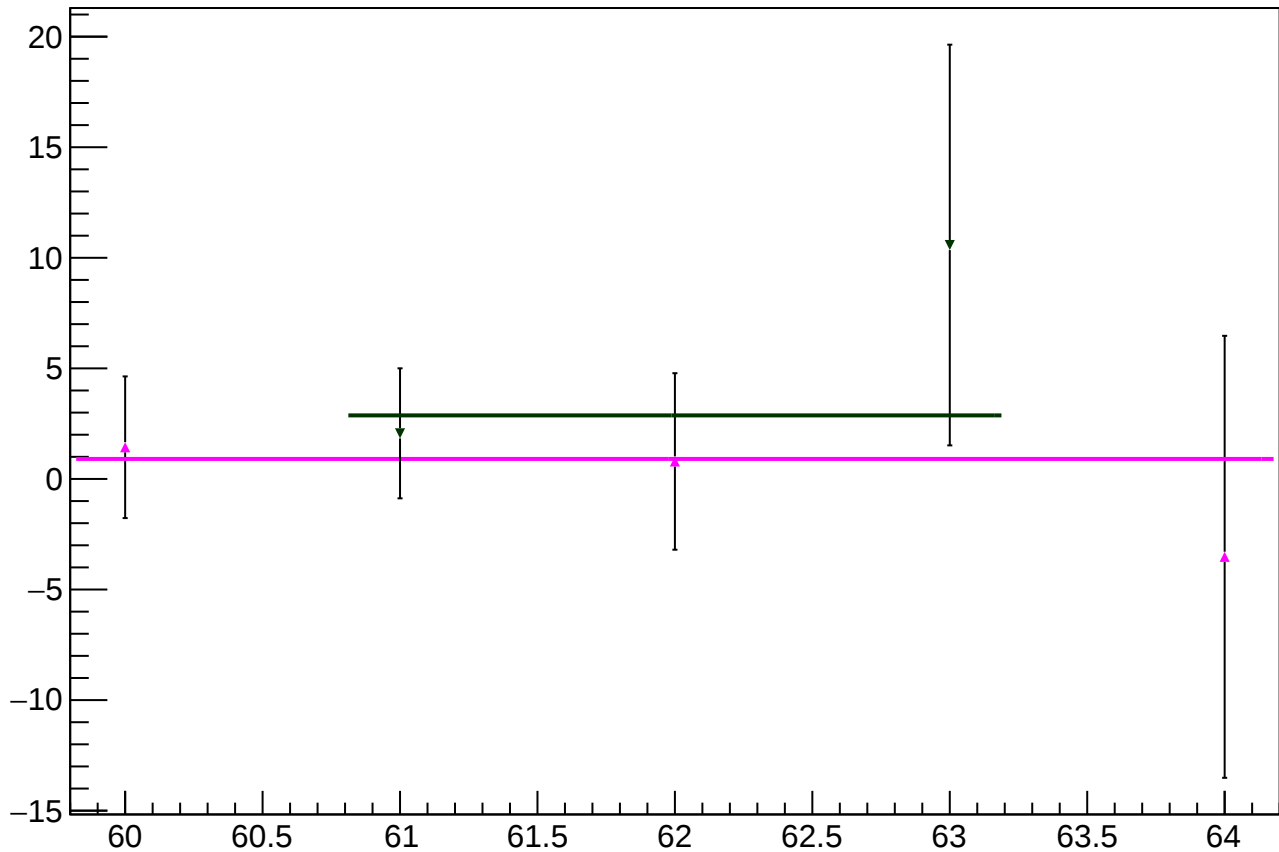
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9426.338+/-5.689 χ^2/NDF :90919.8/2

9068.567+/-6.632 χ^2/NDF : 10676.0/1

9426.338+/-5.689 χ^2/NDF : 90919.8/2

diff_bpm1Y_mean vs slug



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

Left Out: 2.874+/-2.796 χ^2/NDF : 0.8/1

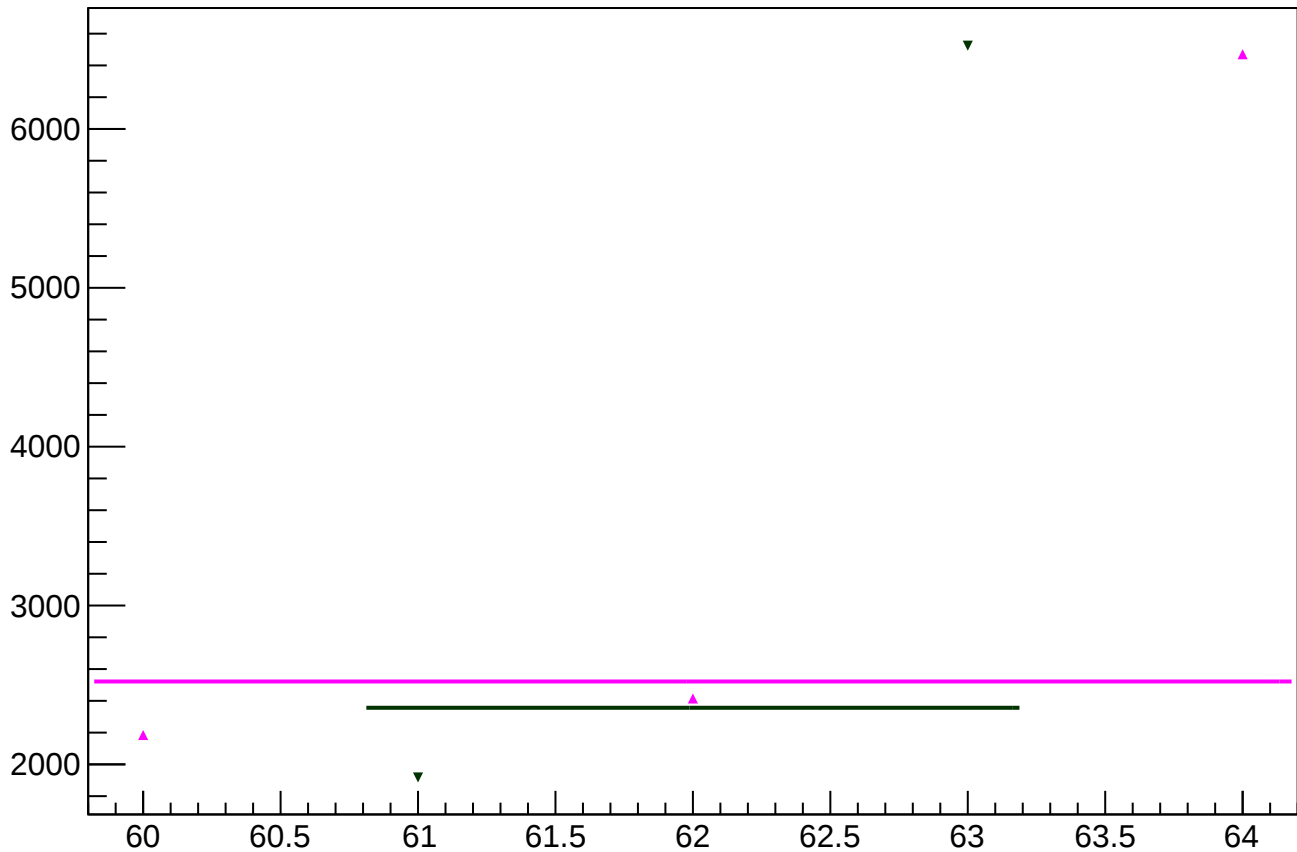
2.874+/-2.796 χ^2/NDF : 0.8/1

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

0.905+/-2.423 χ^2/NDF : 0.2/2

Left In: 0.905+/-2.423 χ^2/NDF : 0.2/2

diff_bpm1Y_rms vs slug



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

Left Out: 2356.370+/-1.977 χ^2/NDF : 467835.1/1

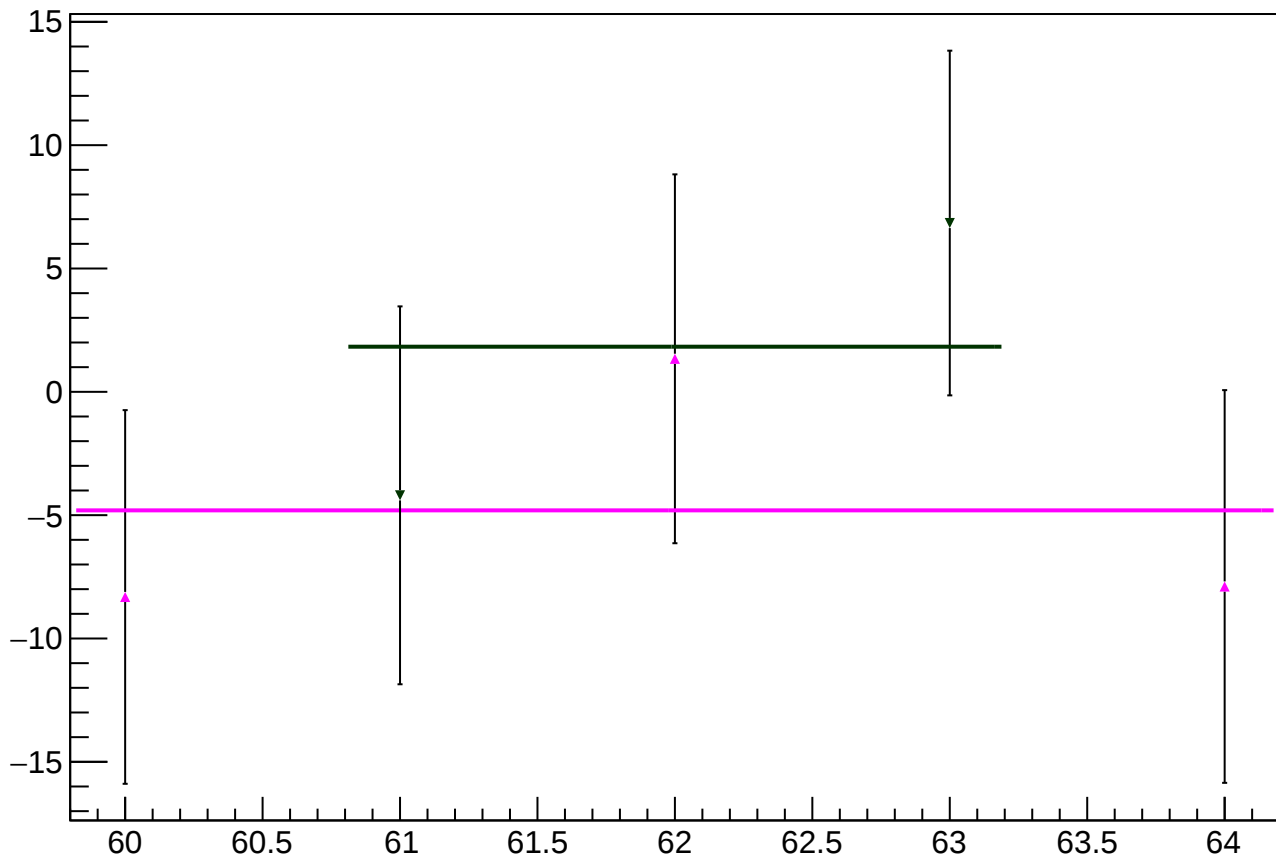
2356.370+/-1.977 χ^2/NDF : 467835.1/1

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

2521.808+/-1.714 χ^2/NDF : 335853.8/2

Left In: 2521.808+/-1.714 χ^2/NDF : 335853.8/2

diff_bpm11X_mean vs slug



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

Left Out: 1.830 $\pm$ 5.162 χ^2 /NDF: 1.1/1

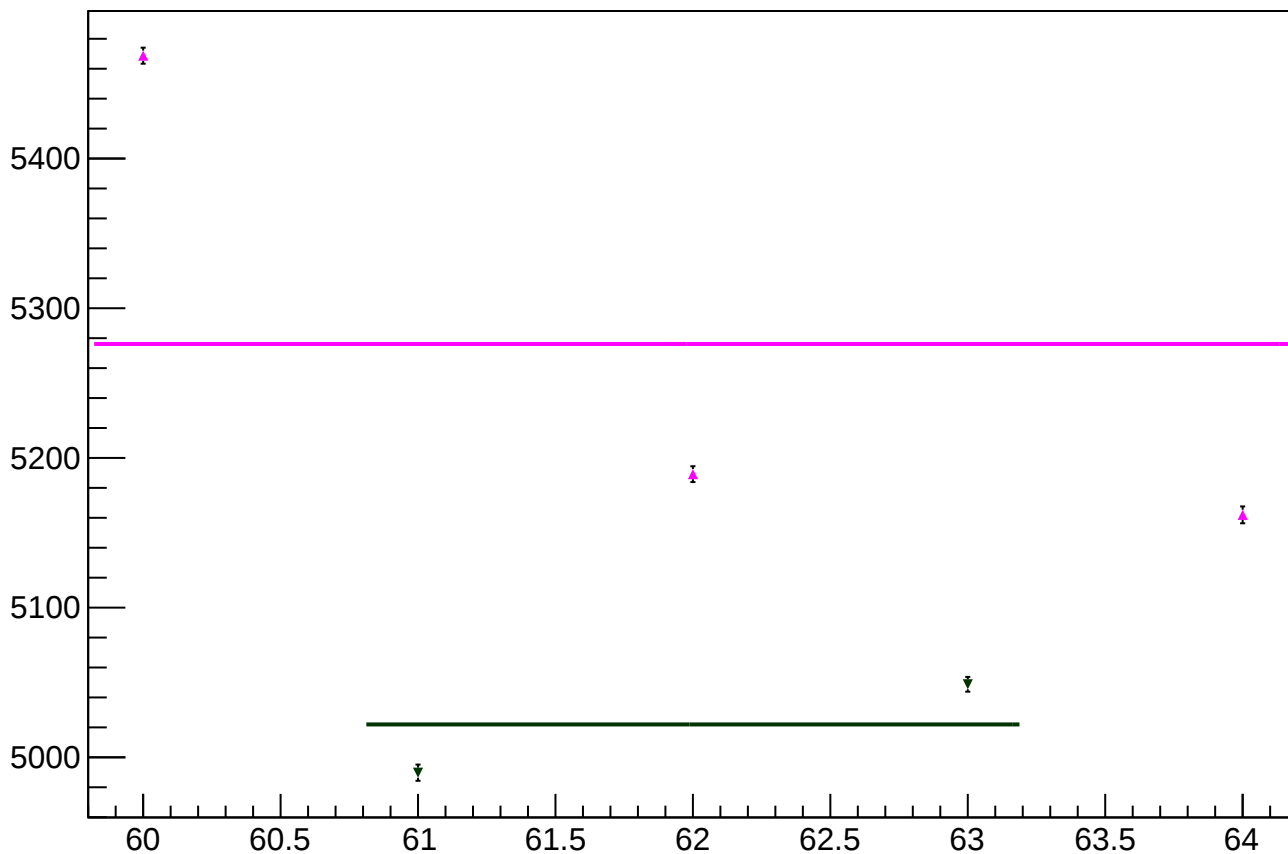
1.830 $\pm$ 5.162 χ^2 /NDF: 1.1/1

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

Left In: -4.805 $\pm$ 4.424 χ^2 /NDF: 1.0/2

-4.805 $\pm$ 4.424 χ^2 /NDF: 1.0/2

diff_bpm11X_rms vs slug



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

Left Out: 5021.968+/-3.650 χ^2/NDF : 64.9/1

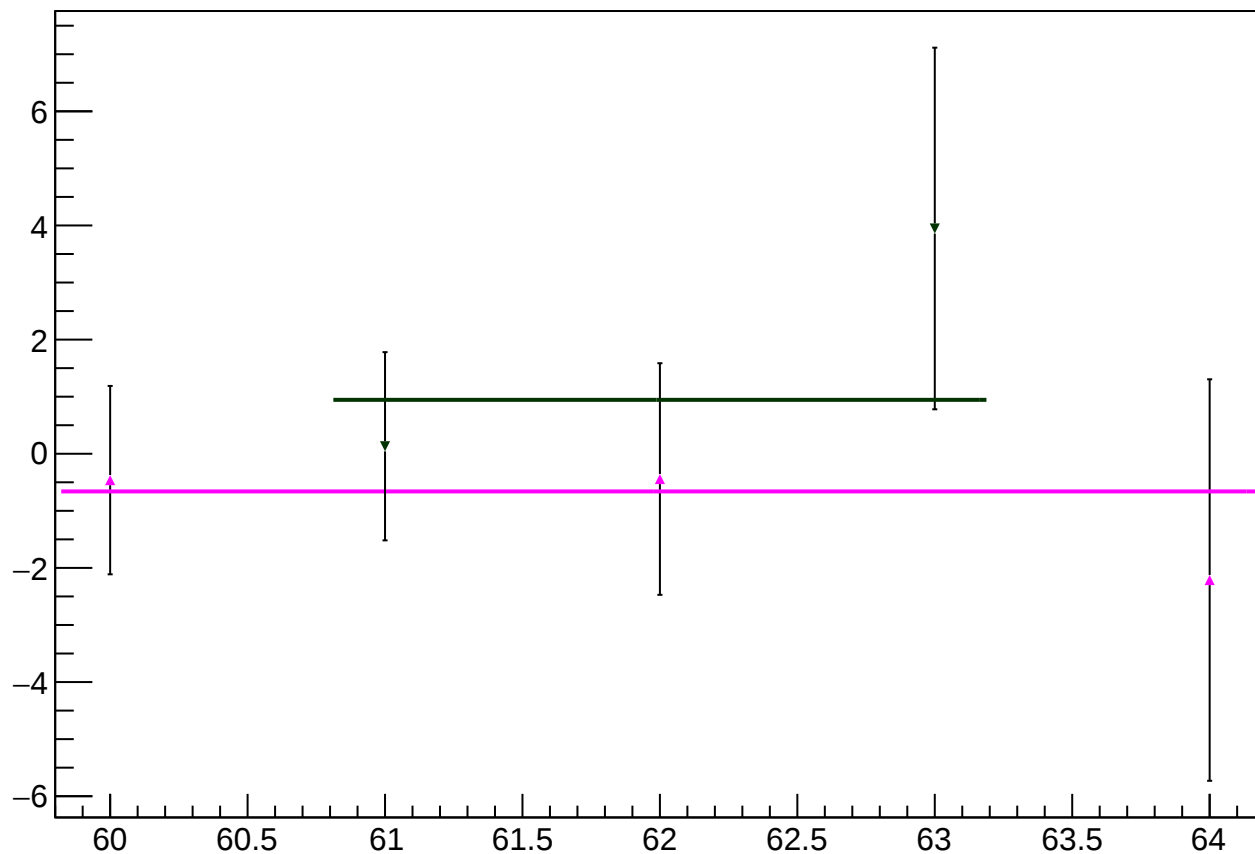
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5276.127+/-3.128 χ^2/NDF : 1974.6/2

5021.968+/-3.650 χ^2/NDF : 64.9/1

5276.127+/-3.128 χ^2/NDF : 1974.6/2

diff_bpm11Y_mean vs slug



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

Left Out: 0.945+/-1.463 χ^2/NDF : 1.1/1

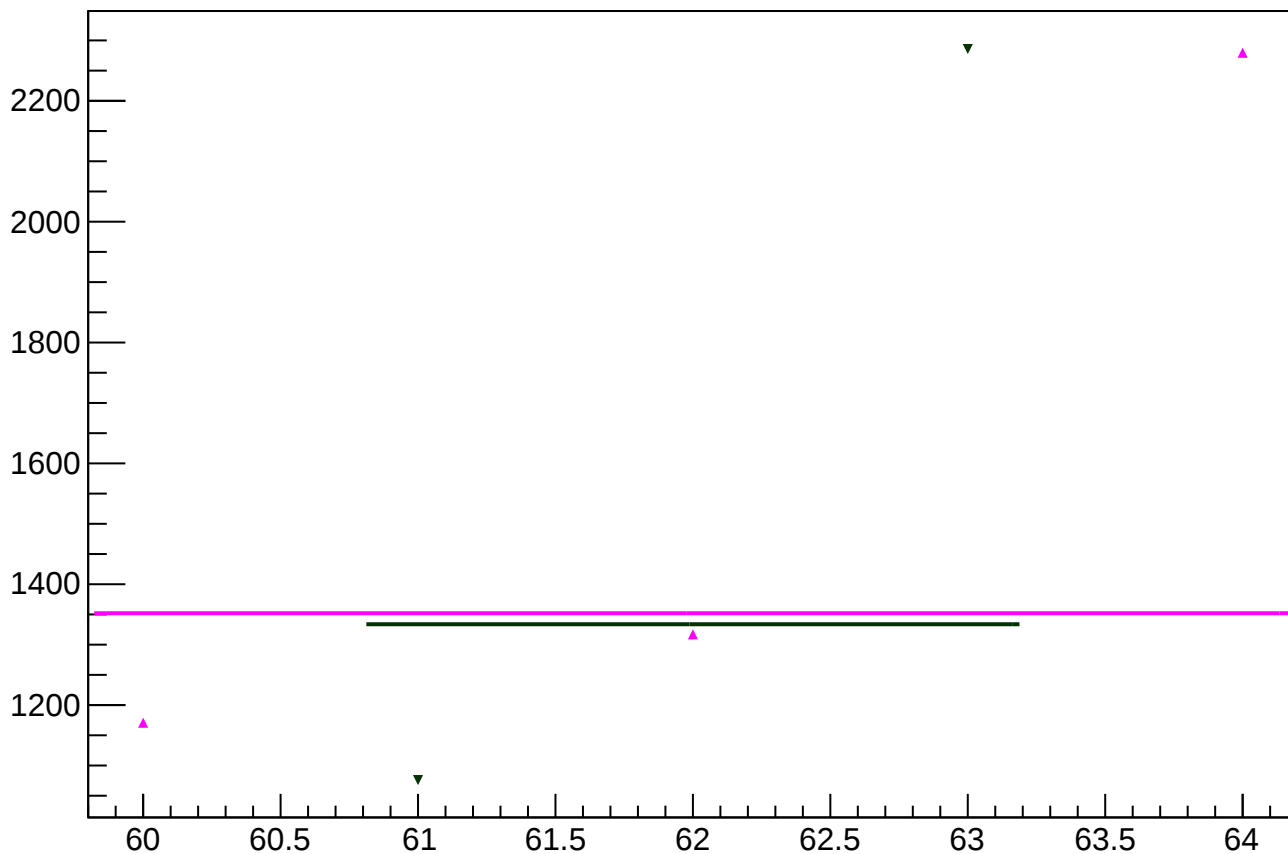
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.660+/-1.203 χ^2/NDF : 0.2/2

0.945+/-1.463 χ^2/NDF : 1.1/1

-0.660+/-1.203 χ^2/NDF : 0.2/2

diff_bpm11Y_rms vs slug



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

Left Out: 1333.781+/-1.034 χ^2/NDF : 229518.7/1

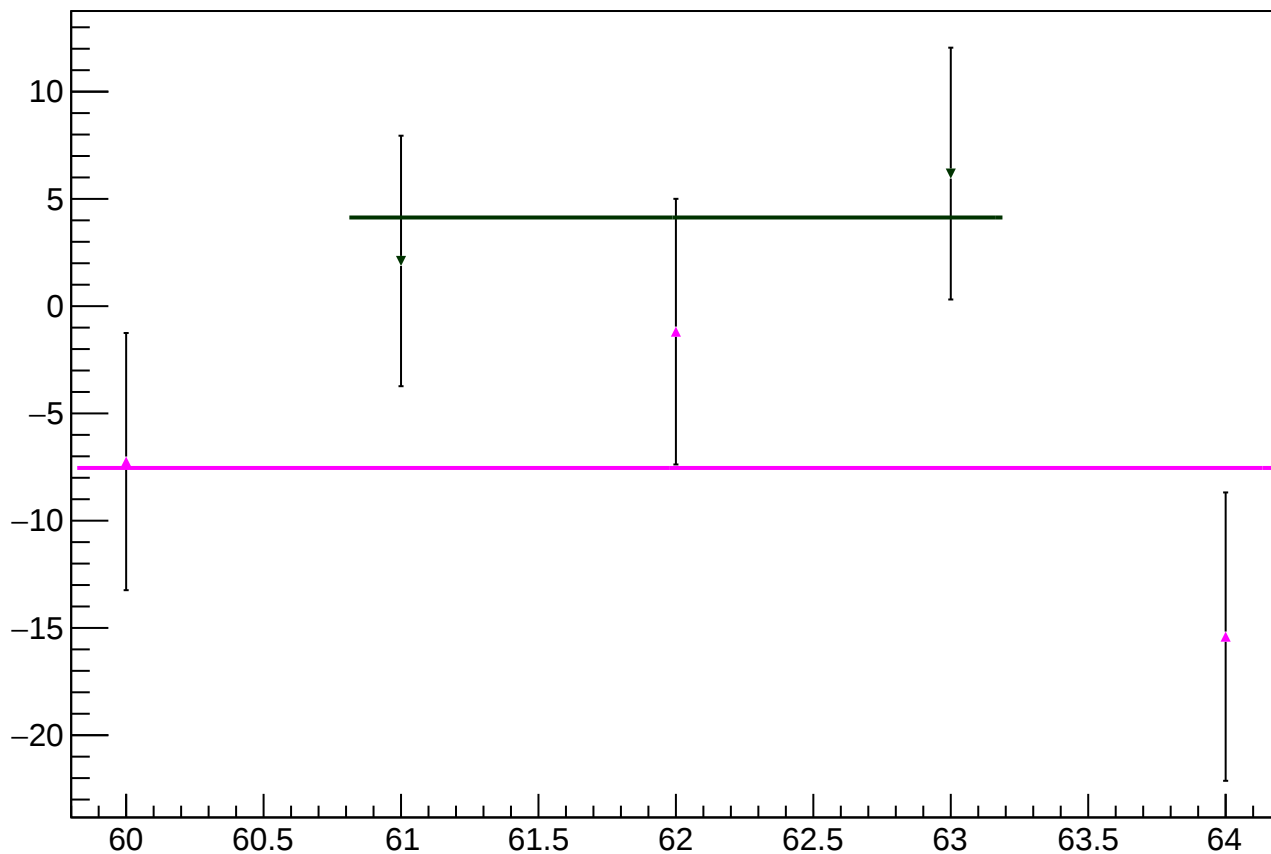
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1352.001+/-0.851 χ^2/NDF : 163793.2/2

1333.781+/-1.034 χ^2/NDF : 229518.7/1

1352.001+/-0.851 χ^2/NDF : 163793.2/2

diff_bpm12X_mean vs slug



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

Left Out: 4.133+/-4.139 χ^2/NDF : 0.2/1

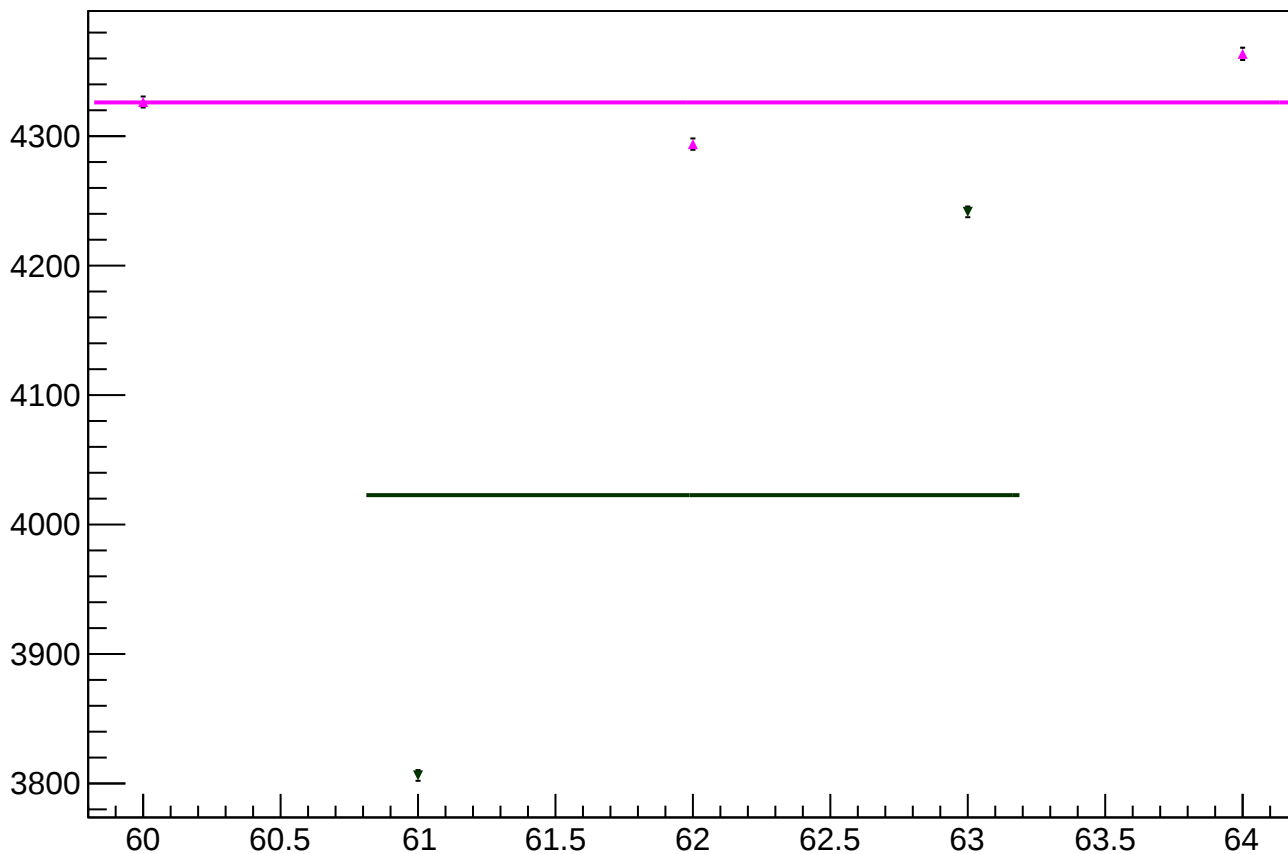
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -7.542+/-3.626 χ^2/NDF : 2.4/2

4.133+/-4.139 χ^2/NDF : 0.2/1

-7.542+/-3.626 χ^2/NDF : 2.4/2

diff_bpm12X_rms vs slug



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

Left Out: 4022.708+/-2.927 χ^2/NDF : 5529.9/1

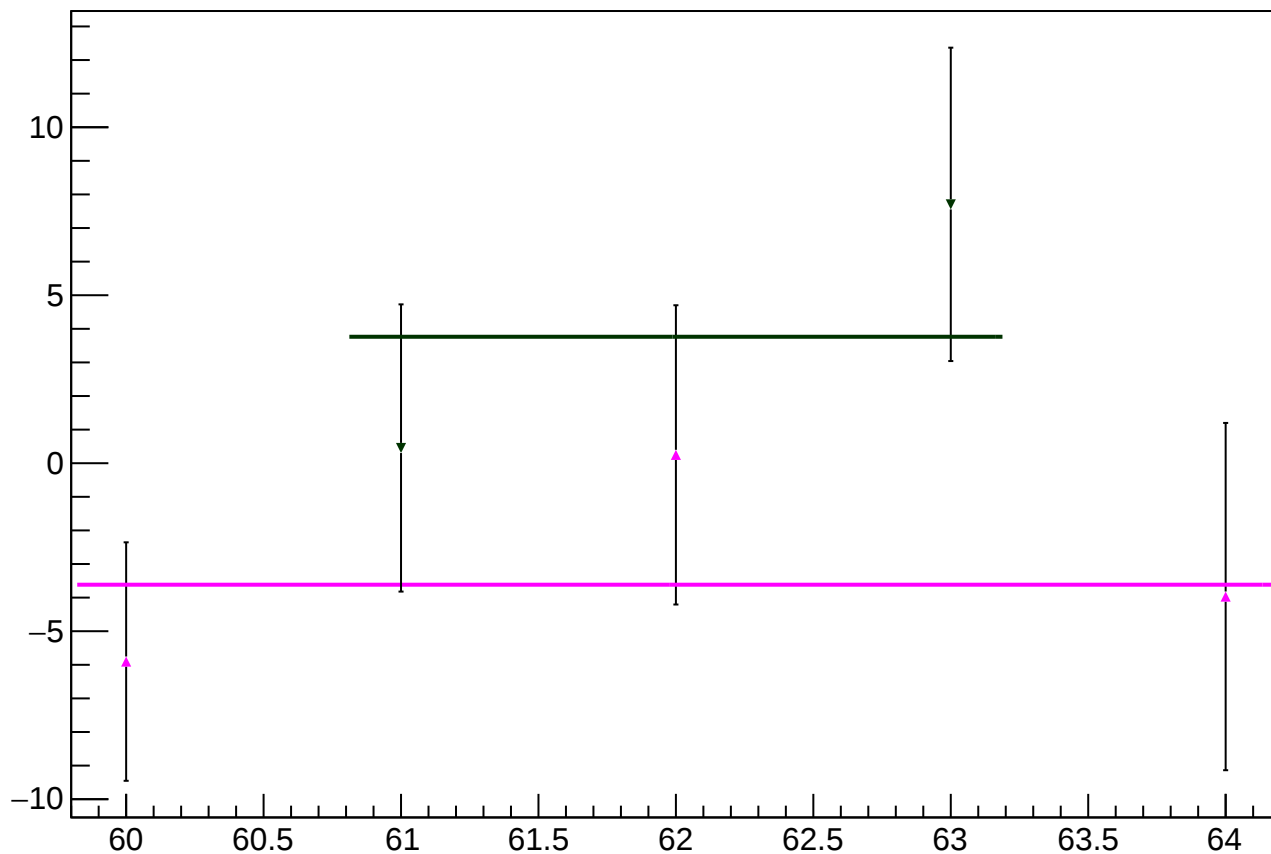
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4326.055+/-2.564 χ^2/NDF : 116.5/2

4022.708+/-2.927 χ^2/NDF : 5529.9/1

4326.055+/-2.564 χ^2/NDF : 116.5/2

diff_bpm12Y_mean vs slug



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

Left Out: 3.764 $\pm$ 3.151 χ^2 /NDF: 1.3/1

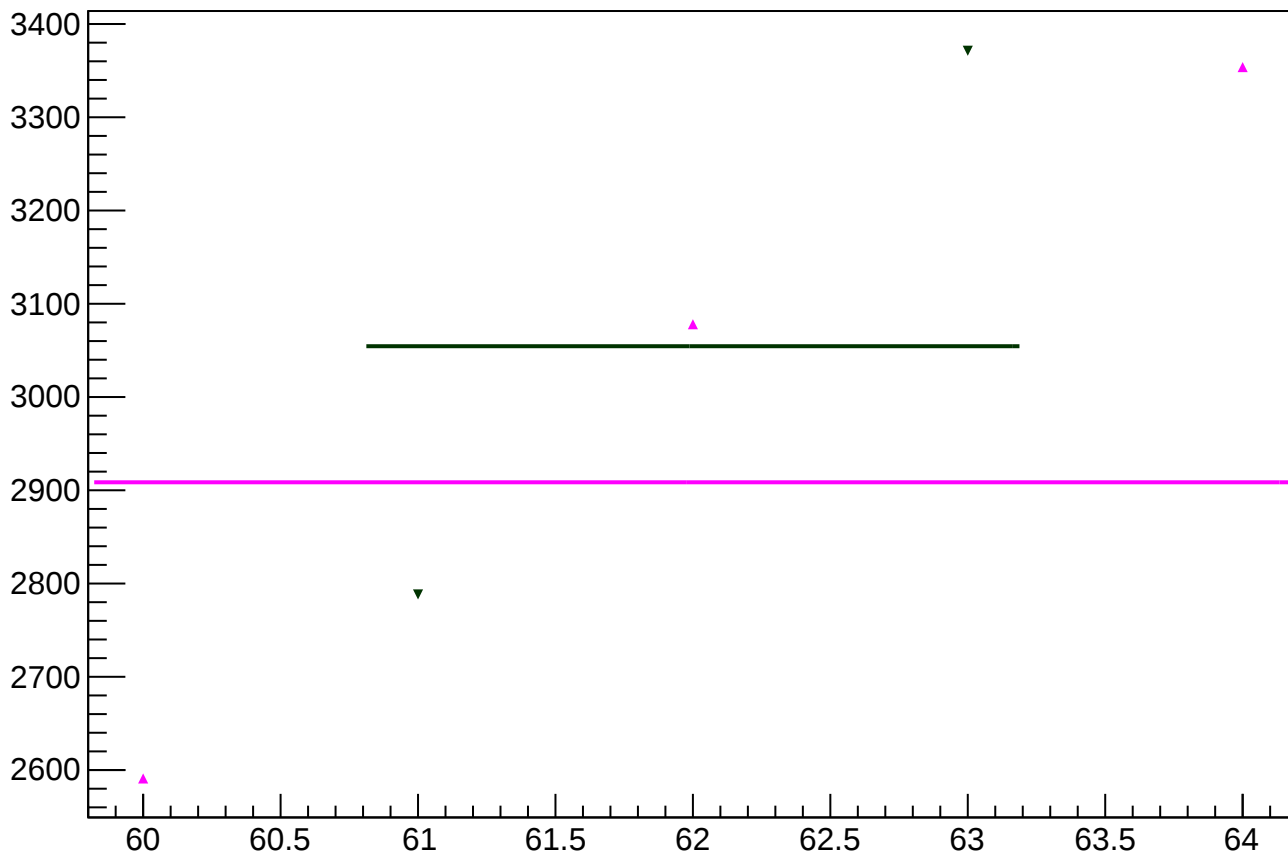
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -3.616 $\pm$ 2.445 χ^2 /NDF: 1.2/2

3.764 $\pm$ 3.151 χ^2 /NDF: 1.3/1

-3.616 $\pm$ 2.445 χ^2 /NDF: 1.2/2

diff_bpm12Y_rms vs slug



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

Left Out: 3054.484+/-2.228 χ^2/NDF : 16986.2/1

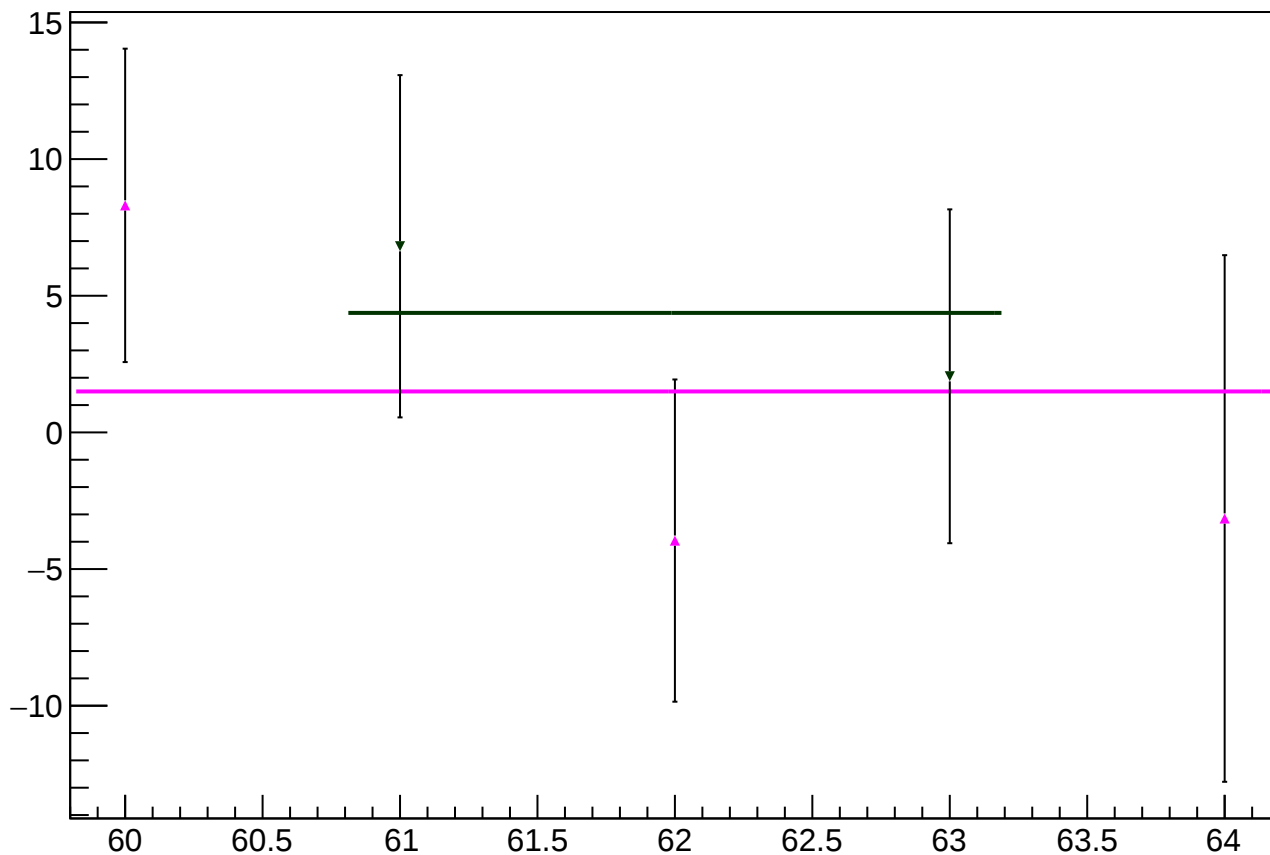
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2908.569+/-1.729 χ^2/NDF : 33755.9/2

3054.484+/-2.228 χ^2/NDF : 16986.2/1

2908.569+/-1.729 χ^2/NDF : 33755.9/2

diff_bpm16X_mean vs slug



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

Left Out: 4.373+/-4.372 χ^2/NDF : 0.3/1

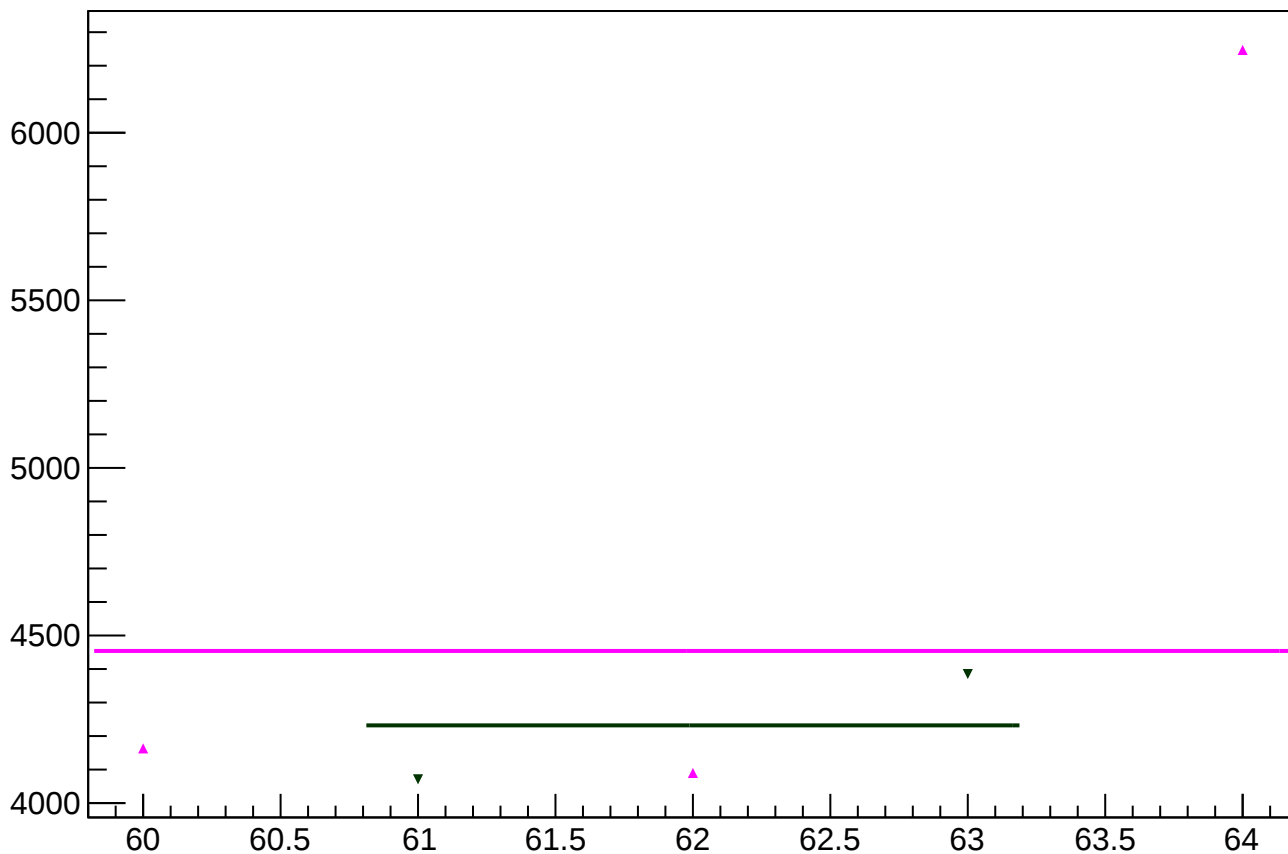
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.499+/-3.780 χ^2/NDF : 2.5/2

4.373+/-4.372 χ^2/NDF : 0.3/1

1.499+/-3.780 χ^2/NDF : 2.5/2

diff_bpm16X_rms vs slug



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

Left Out: 4231.877+/-3.092 χ^2/NDF : 2577.9/1

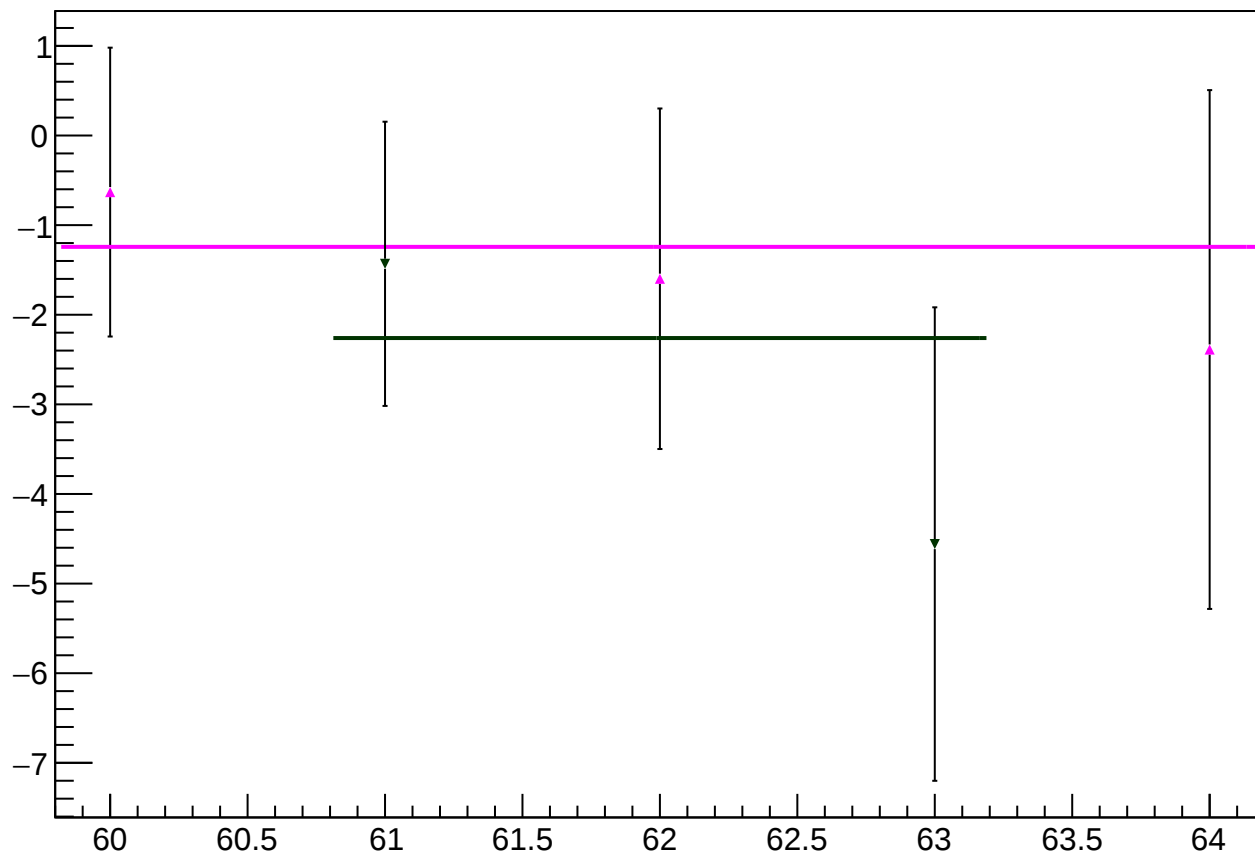
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4453.907+/-2.673 χ^2/NDF : 82041.6/2

4231.877+/-3.092 χ^2/NDF : 2577.9/1

4453.907+/-2.673 χ^2/NDF : 82041.6/2

diff_bpm16Y_mean vs slug



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

Left Out: -2.260+/-1.360 χ^2/NDF : 1.0/1

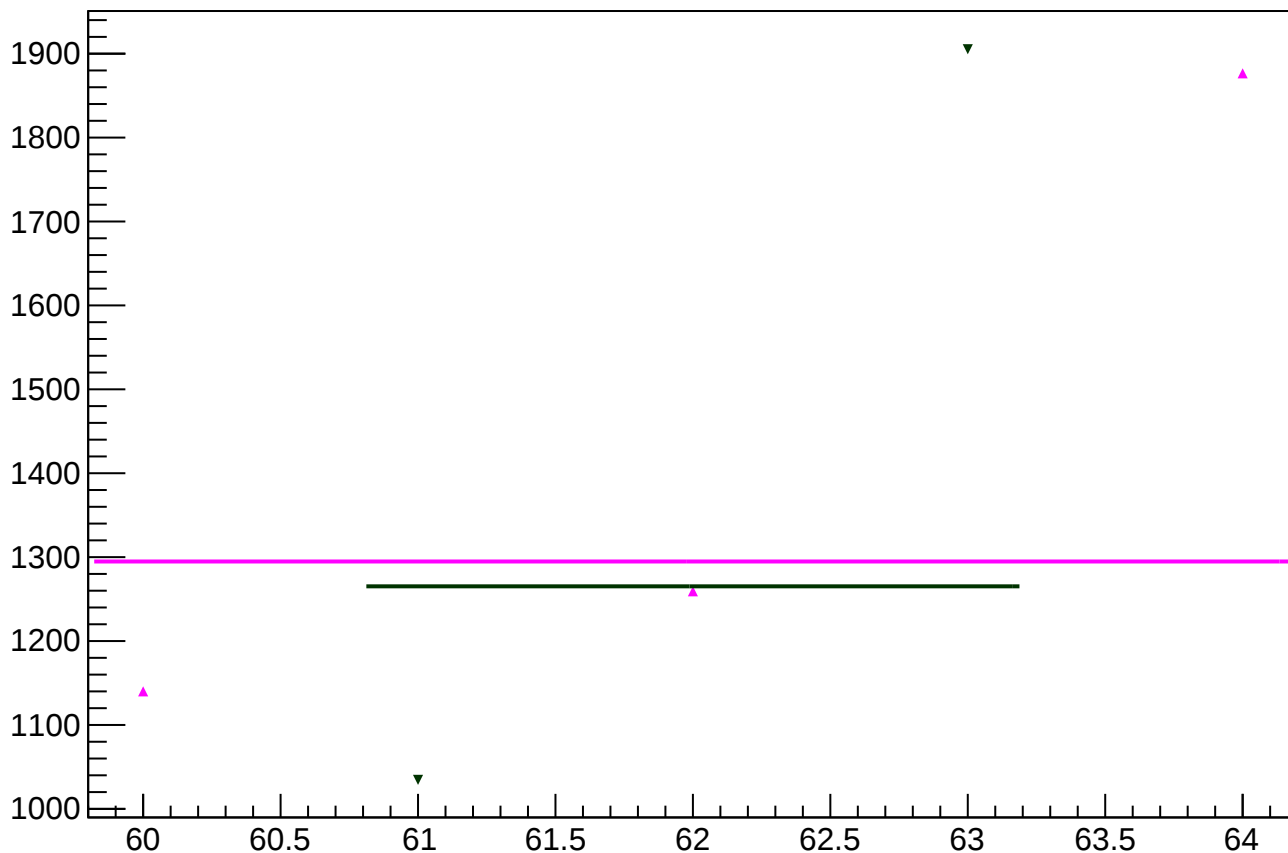
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.243+/-1.131 χ^2/NDF : 0.3/2

-2.260+/-1.360 χ^2/NDF : 1.0/1

-1.243+/-1.131 χ^2/NDF : 0.3/2

diff_bpm16Y_rms vs slug



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

Left Out: 1265.211+/-0.961 χ^2/NDF :159720.6/1

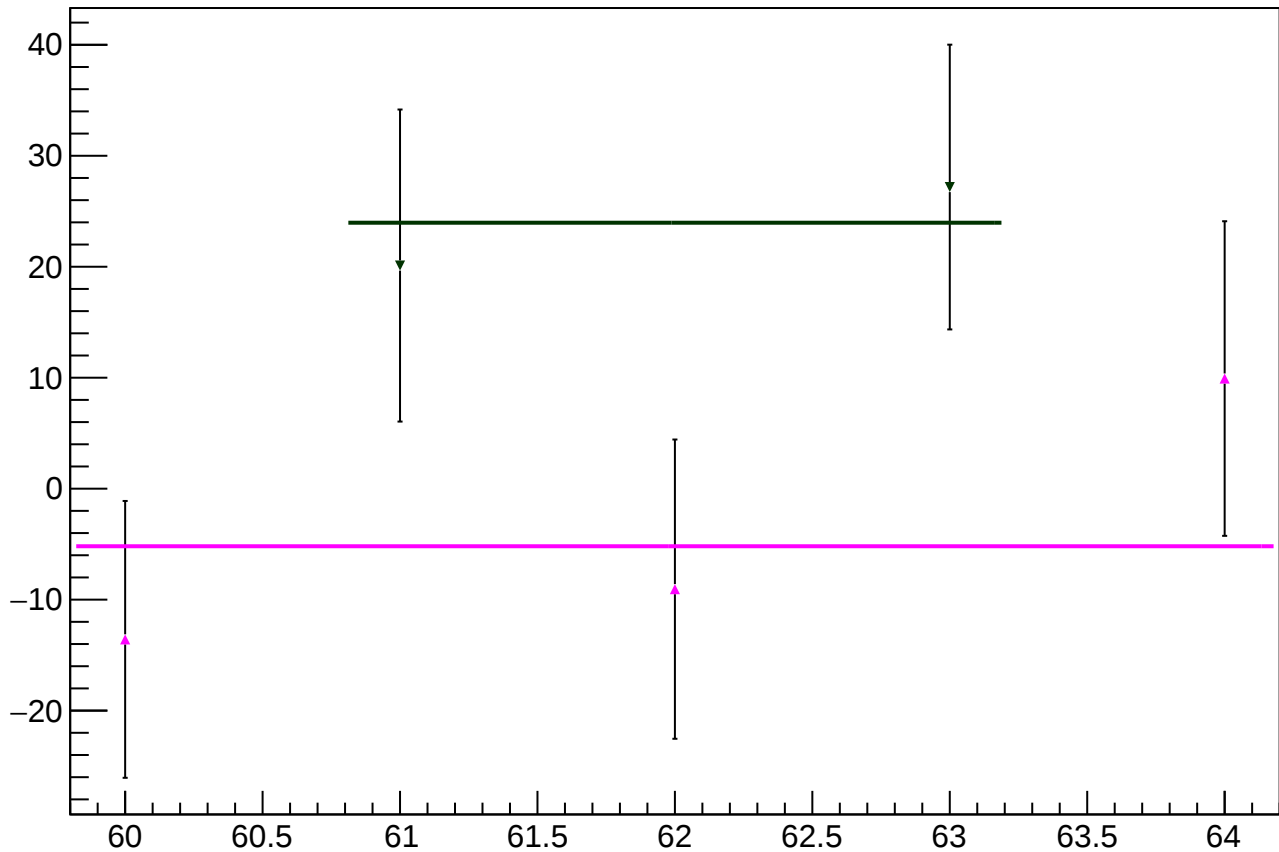
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1294.820+/-0.800 χ^2/NDF :99918.5/2

1265.211+/-0.961 χ^2/NDF : 159720.6/1

1294.820+/-0.800 χ^2/NDF : 99918.5/2

diff_bpm0l01X_mean vs slug



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

Left Out: 23.967 $\pm$ 9.478 χ^2 /NDF:0.1/1

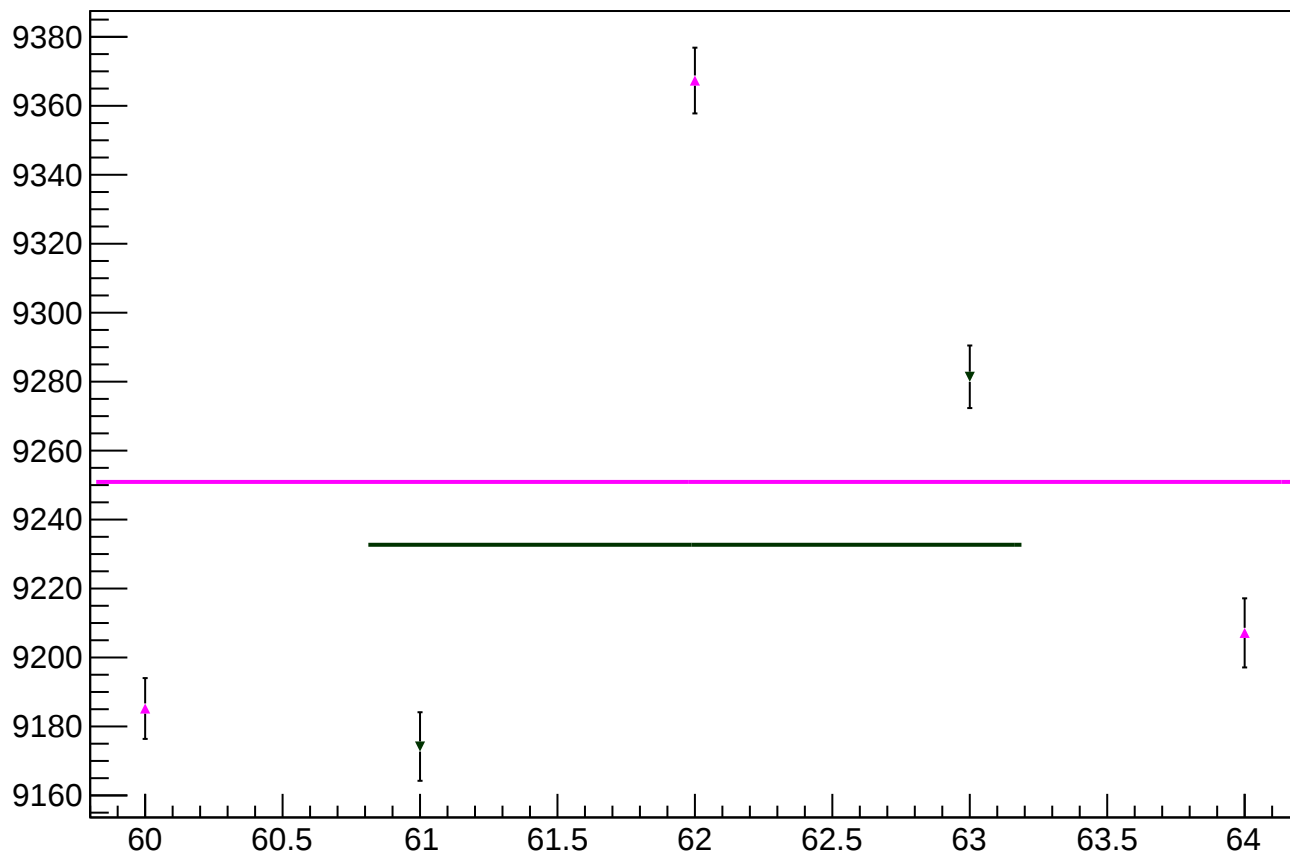
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -5.188 $\pm$ 7.692 χ^2 /NDF:1.7/2

23.967 $\pm$ 9.478 χ^2 /NDF: 0.1/1

-5.188 $\pm$ 7.692 χ^2 /NDF: 1.7/2

diff_bpm0l01X_rms vs slug



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

Left Out: 9232.692+/-6.702 χ^2/NDF : 63.5/1

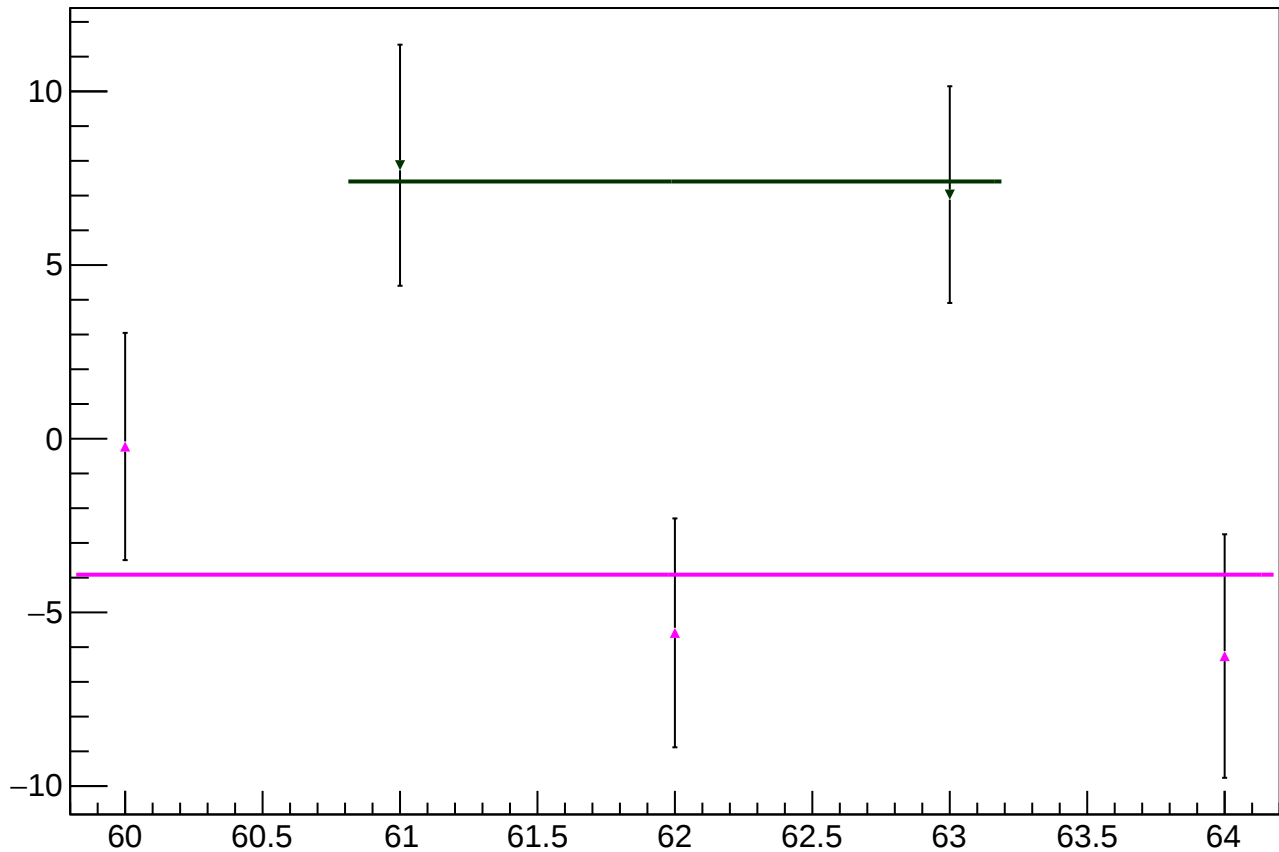
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9250.920+/-5.439 χ^2/NDF : 223.6/2

9232.692+/-6.702 χ^2/NDF : 63.5/1

9250.920+/-5.439 χ^2/NDF : 223.6/2

diff_bpm0l01Y_mean vs slug



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

Left Out: 7.406 $\pm$ 2.320 χ^2 /NDF: 0.0/1

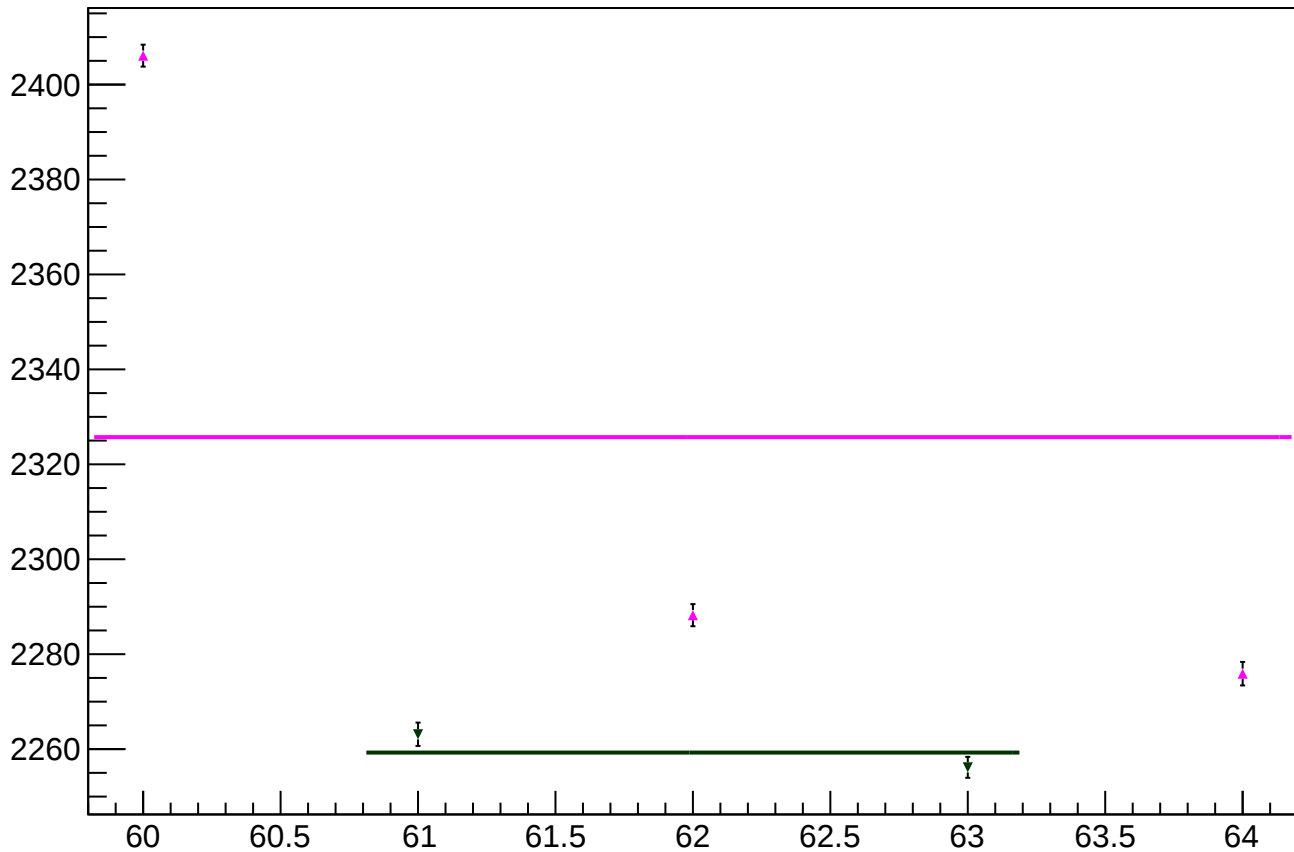
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -3.914 $\pm$ 1.935 χ^2 /NDF: 2.0/2

7.406 $\pm$ 2.320 χ^2 /NDF: 0.0/1

-3.914 $\pm$ 1.935 χ^2 /NDF: 2.0/2

diff_bpm0l01Y_rms vs slug



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

Left Out: 2259.276+/-1.641 χ^2/NDF : 4.5/1

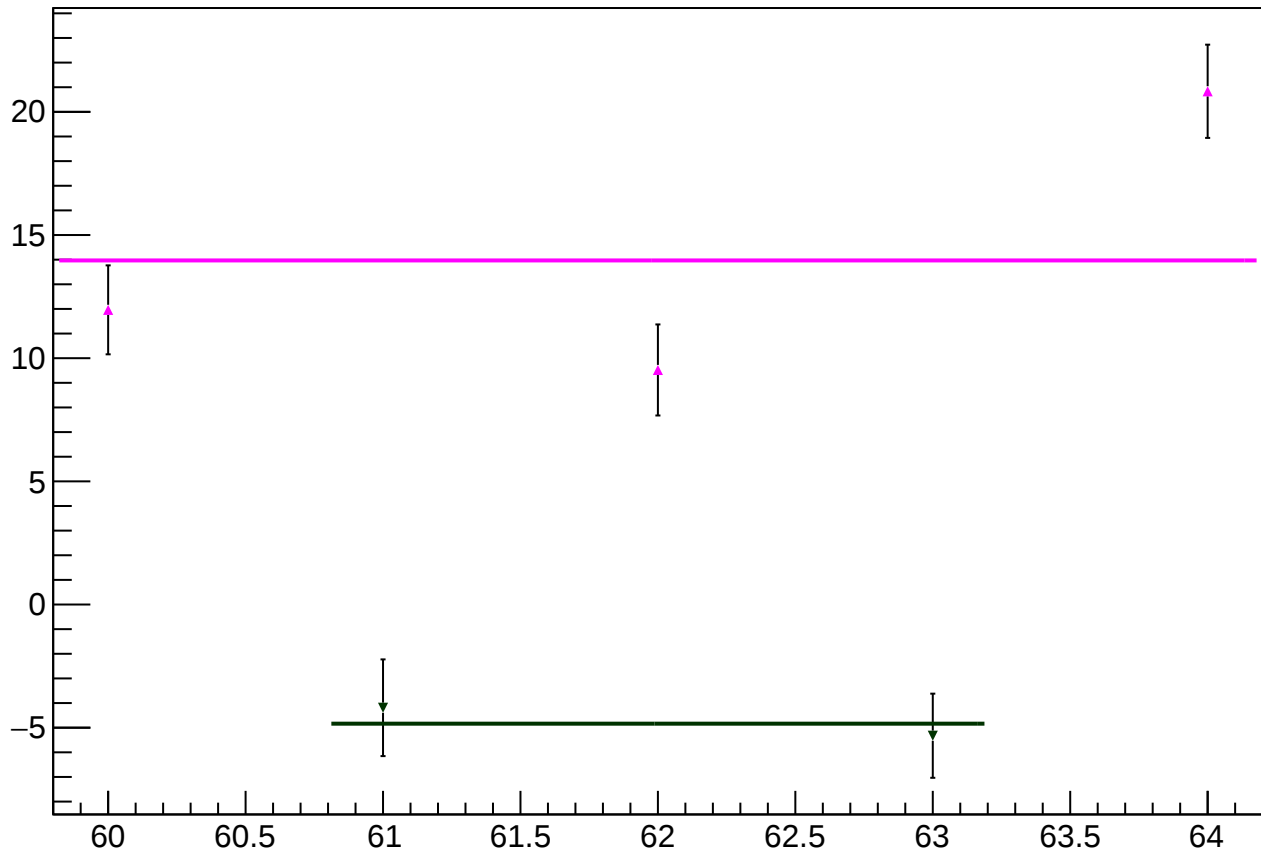
2259.276+/-1.641 χ^2/NDF : 4.5/1

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

2325.734+/-1.369 χ^2/NDF : 1870.9/2

Left In: 2325.734+/-1.369 χ^2/NDF : 1870.9/2

diff_bpm2i01X_mean vs slug



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

Left Out: -4.837+/-1.288 χ^2/NDF : 0.2/1

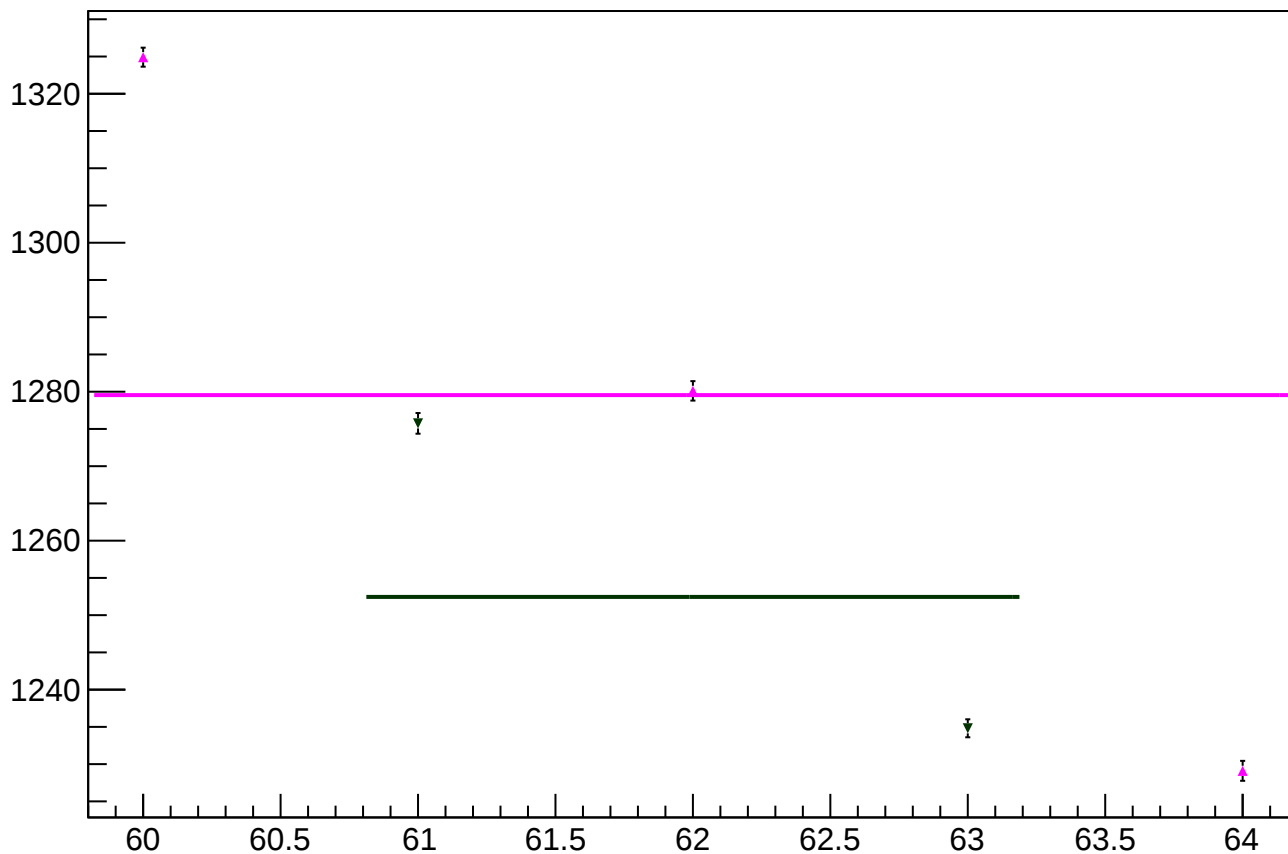
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 13.969+/-1.067 χ^2/NDF : 20.2/2

-4.837+/-1.288 χ^2/NDF : 0.2/1

13.969+/-1.067 χ^2/NDF : 20.2/2

diff_bpm2i01X_rms vs slug



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

Left Out: 1252.450+/-0.911 χ^2/NDF : 495.1/1

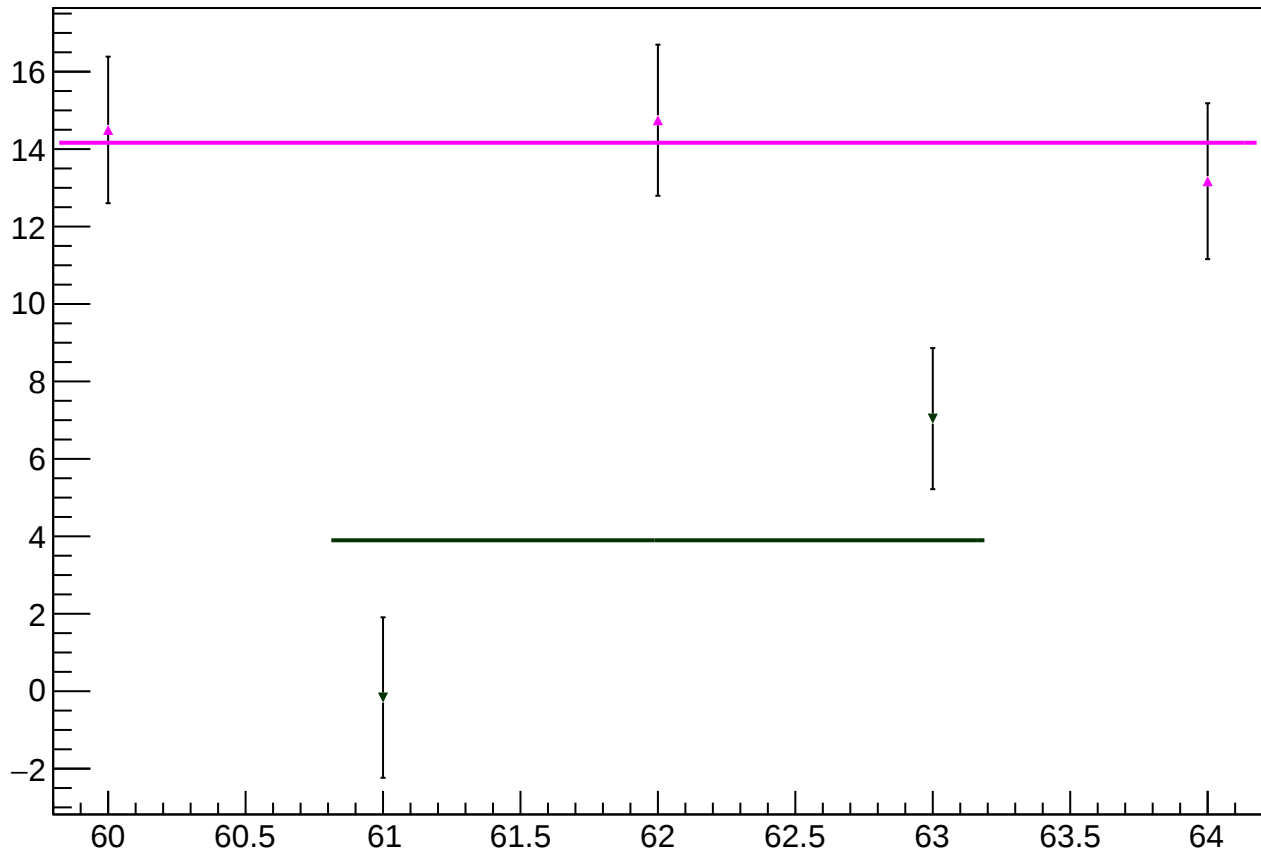
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1279.543+/-0.754 χ^2/NDF : 2683.7/2

1252.450+/-0.911 χ^2/NDF : 495.1/1

1279.543+/-0.754 χ^2/NDF : 2683.7/2

diff_bpm2i01Y_mean vs slug



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

Left Out: 3.898+/-1.368 χ^2/NDF : 6.8/1

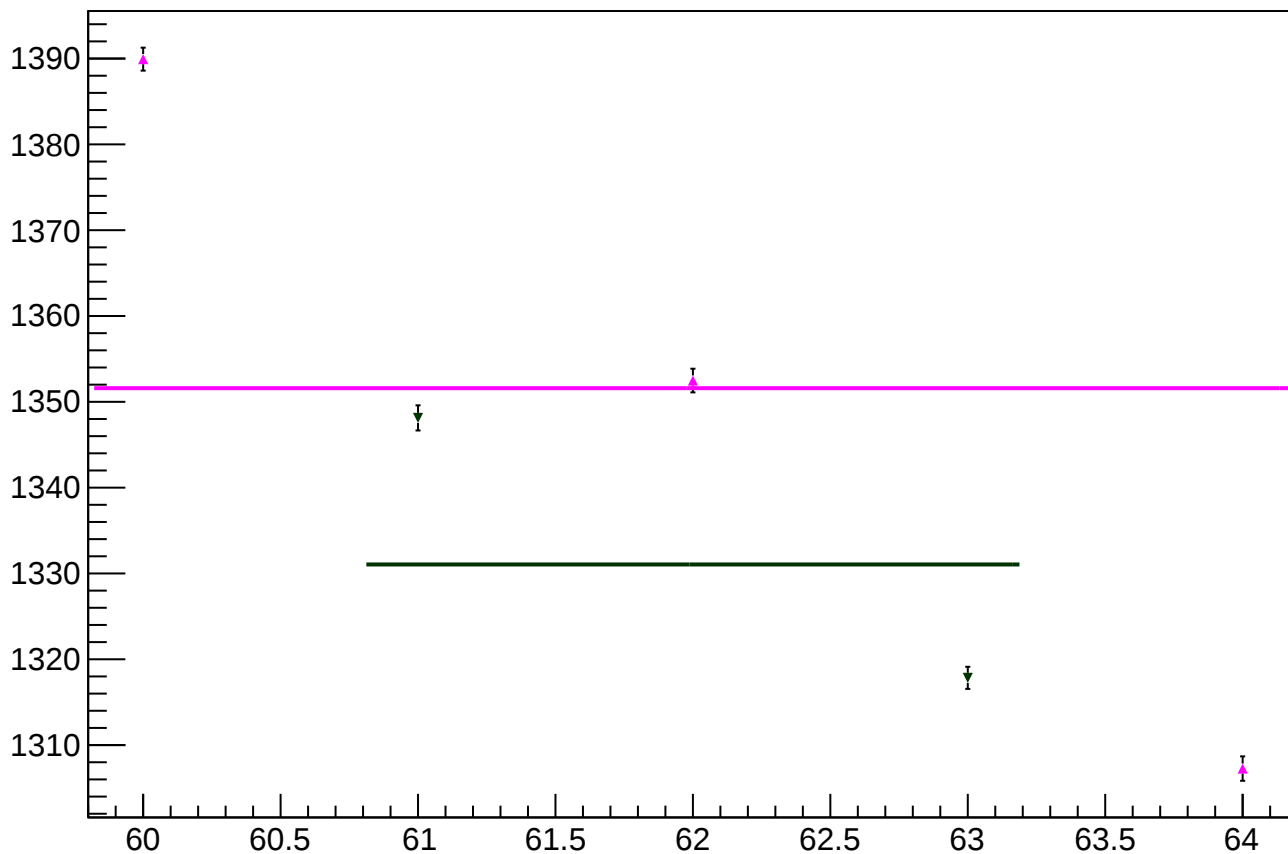
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 14.164+/-1.126 χ^2/NDF : 0.4/2

3.898+/-1.368 χ^2/NDF : 6.8/1

14.164+/-1.126 χ^2/NDF : 0.4/2

diff_bpm2i01Y_rms vs slug



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

Left Out: 1331.047+/-0.968 χ^2/NDF : 241.0/1

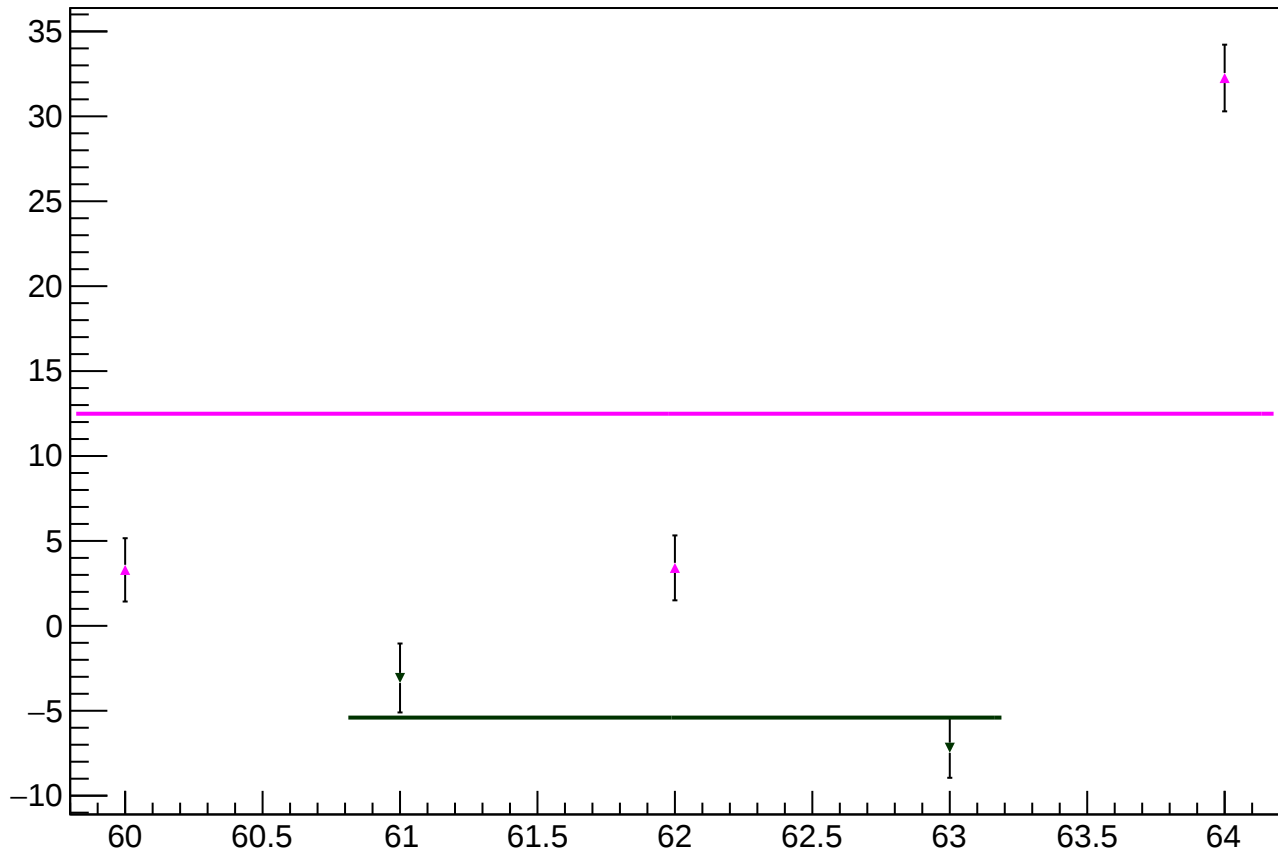
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1351.591+/-0.796 χ^2/NDF : 1791.3/2

1331.047+/-0.968 χ^2/NDF : 241.0/1

1351.591+/-0.796 χ^2/NDF : 1791.3/2

diff_bpm2i02X_mean vs slug



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

Left Out: -5.402+/-1.334 χ^2/NDF : 2.3/1

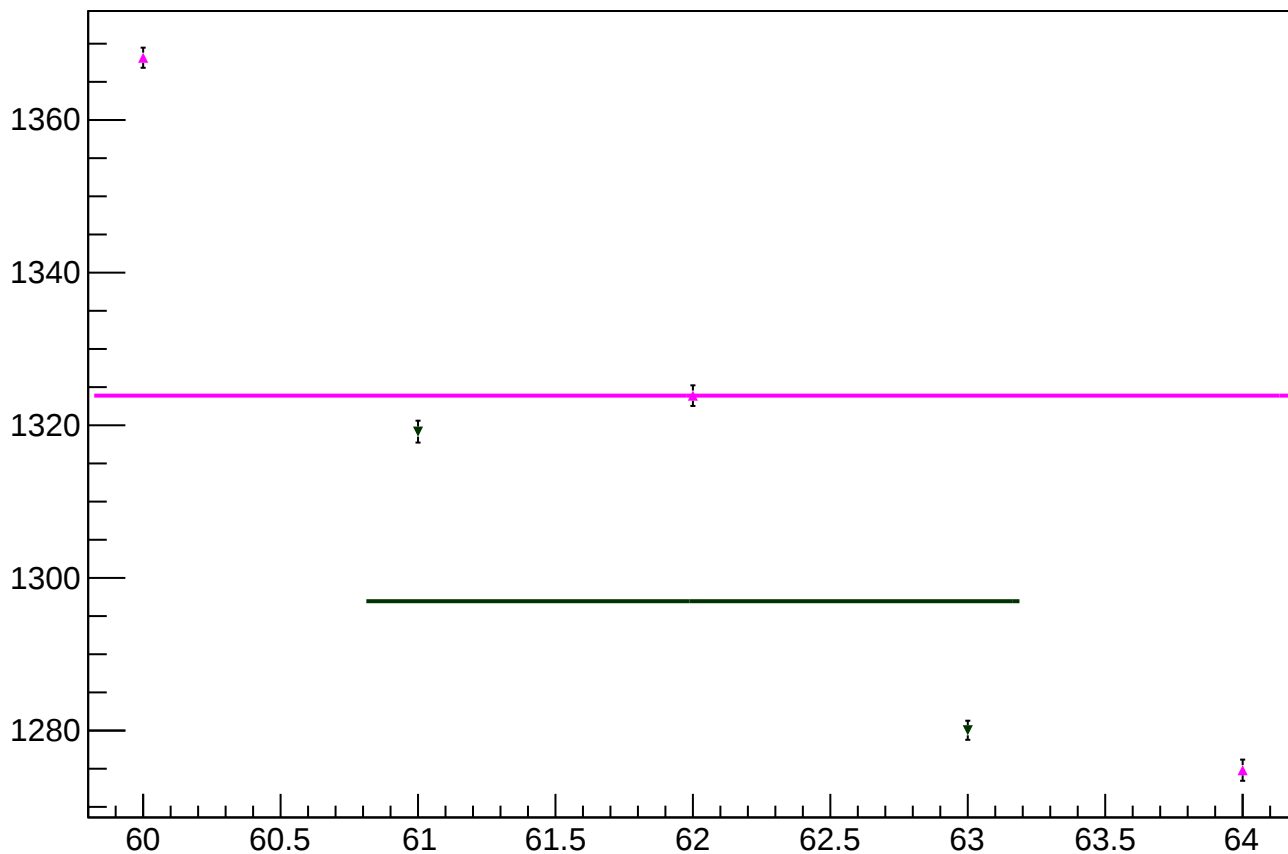
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 12.489+/-1.104 χ^2/NDF : 148.3/2

-5.402+/-1.334 χ^2/NDF : 2.3/1

12.489+/-1.104 χ^2/NDF : 148.3/2

diff_bpm2i02X_rms vs slug



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

Left Out: 1296.949+/-0.943 χ^2 /NDF:422.2/1

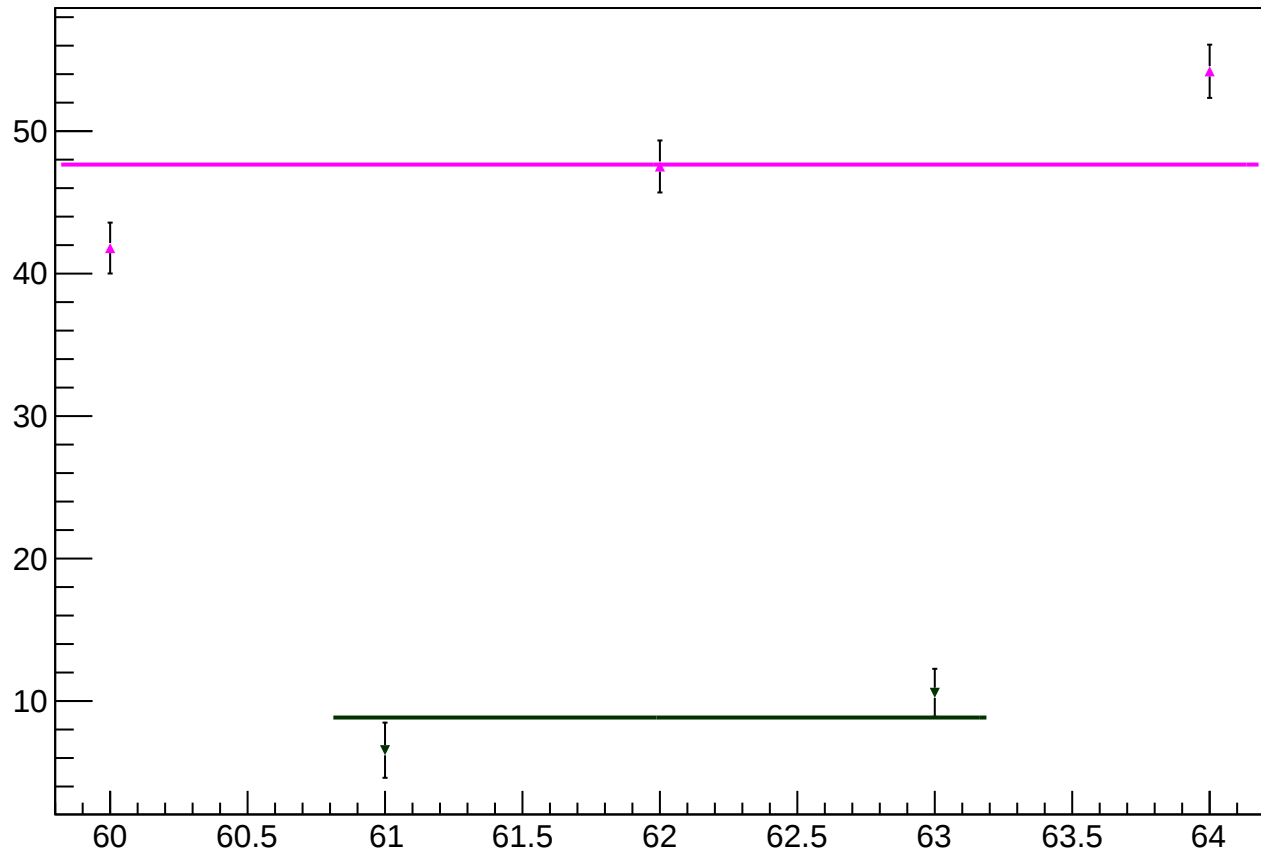
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 1323.887+/-0.780 χ^2 /NDF:2378.4/2

1296.949+/-0.943 χ^2 /NDF: 422.2/1

1323.887+/-0.780 χ^2 /NDF: 2378.4/2

diff_bpm2i02Y_mean vs slug



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

Left Out: 8.842 $\pm$ 1.271 χ^2 /NDF: 2.5/1

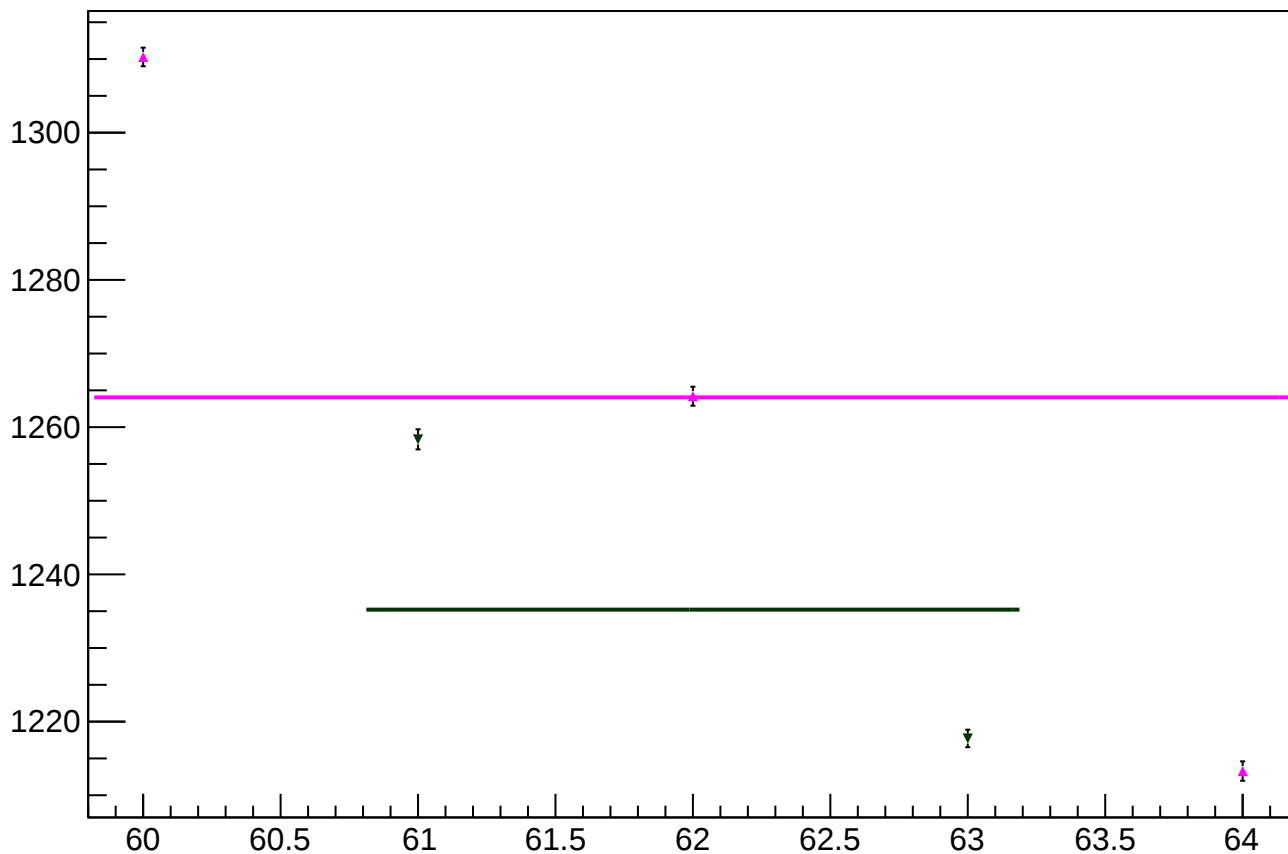
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 47.653 $\pm$ 1.054 χ^2 /NDF: 23.1/2

8.842 $\pm$ 1.271 χ^2 /NDF: 2.5/1

47.653 $\pm$ 1.054 χ^2 /NDF: 23.1/2

diff_bpm2i02Y_rms vs slug



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

Left Out: 1235.212+/-0.899 χ^2/NDF : 501.3/1

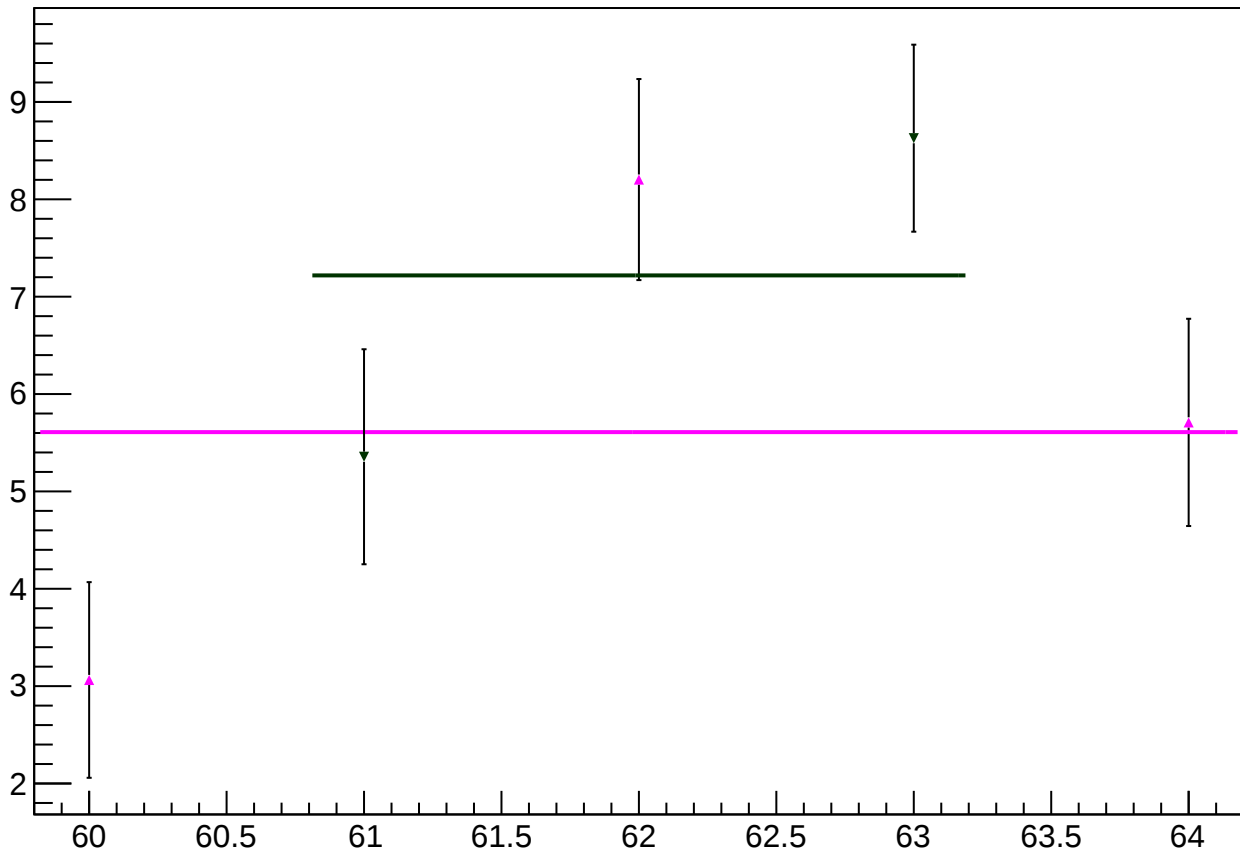
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1264.039+/-0.745 χ^2/NDF : 2816.8/2

1235.212+/-0.899 χ^2/NDF : 501.3/1

1264.039+/-0.745 χ^2/NDF : 2816.8/2

diff_bpm1i04X_mean vs slug



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

Left Out: 7.219+/-0.725 χ^2/NDF : 5.0/1

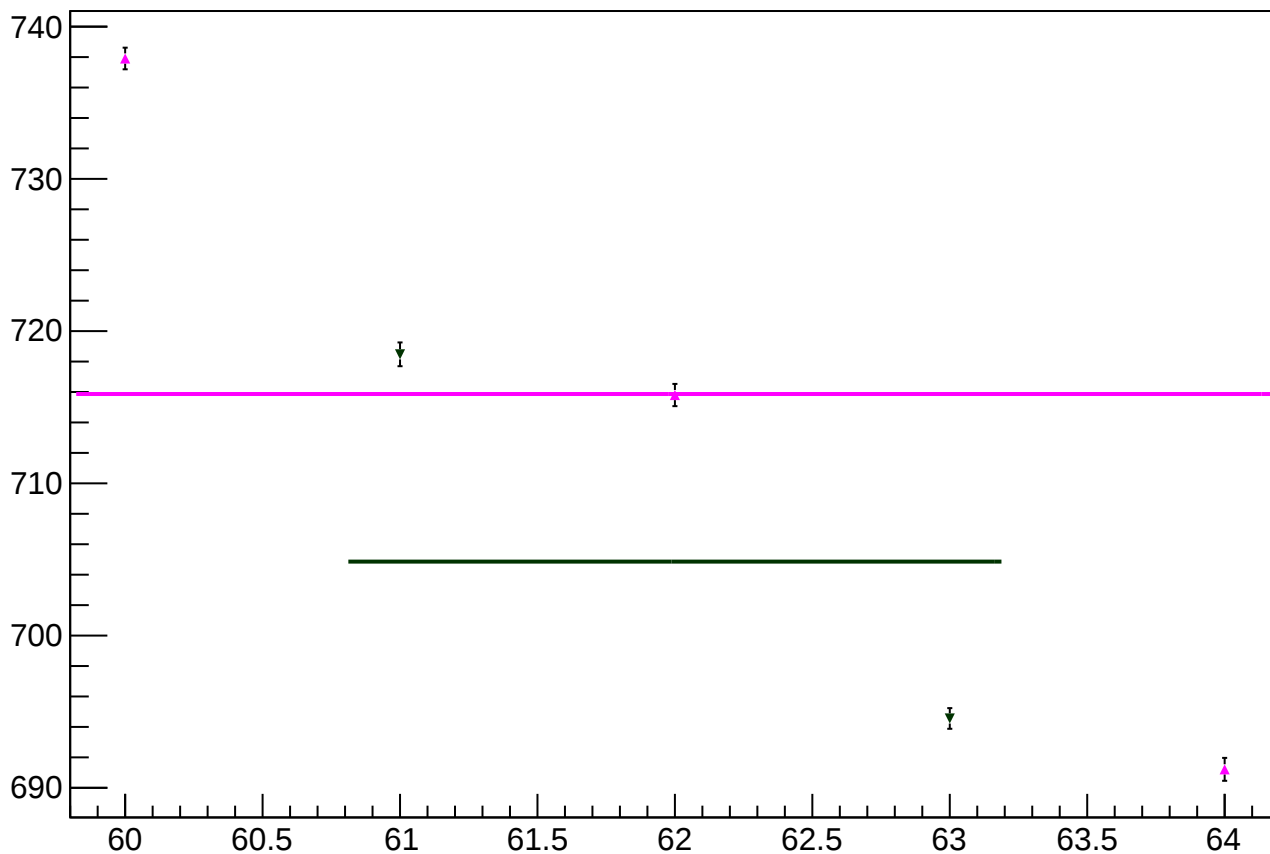
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5.609+/-0.596 χ^2/NDF : 12.7/2

7.219+/-0.725 χ^2/NDF : 5.0/1

5.609+/-0.596 χ^2/NDF : 12.7/2

diff_bpm1i04X_rms vs slug



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

Left Out: 704.859+/-0.512 χ^2/NDF : 534.3/1

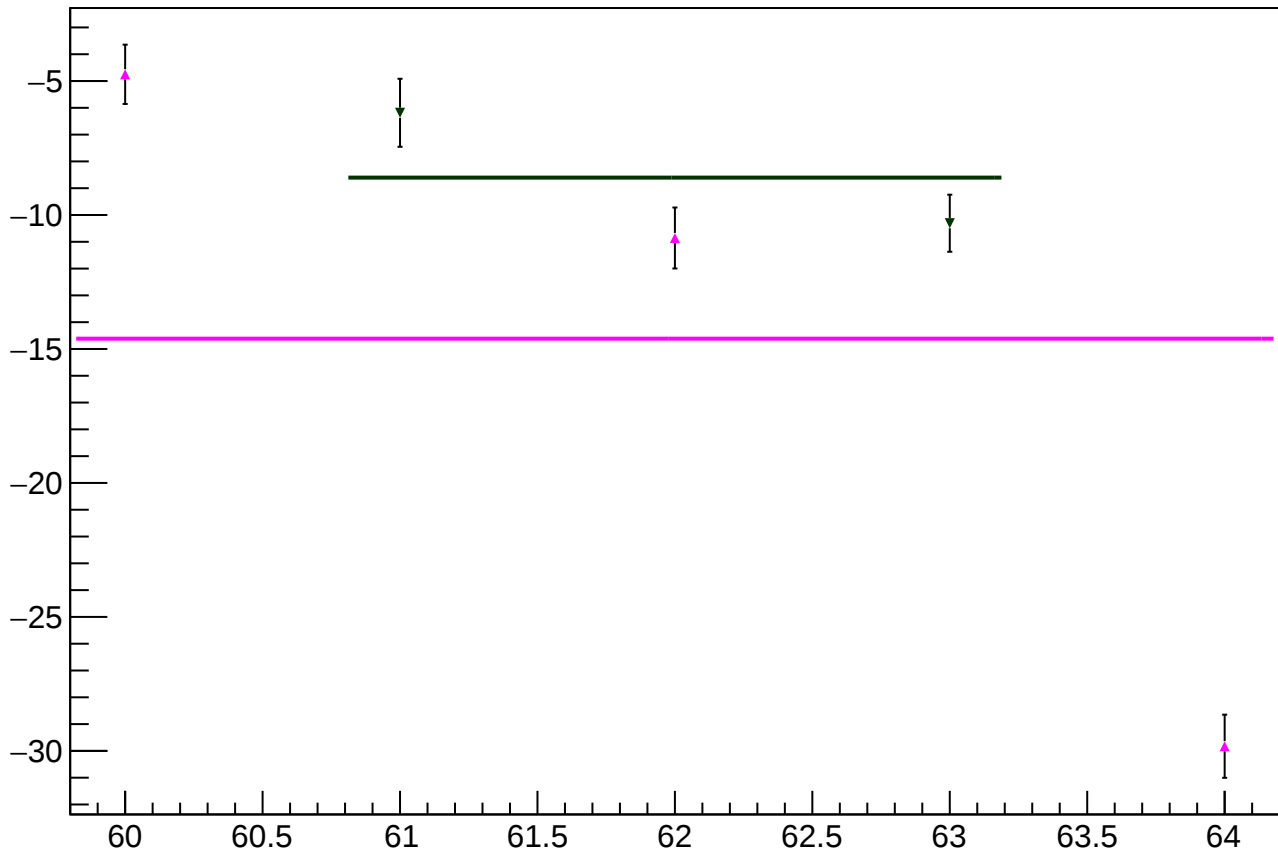
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 715.868+/-0.422 χ^2/NDF : 2035.5/2

704.859+/-0.512 χ^2/NDF : 534.3/1

715.868+/-0.422 χ^2/NDF : 2035.5/2

diff_bpm1i04Y_mean vs slug



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

Left Out: -8.605+/-0.816 χ^2/NDF : 6.2/1

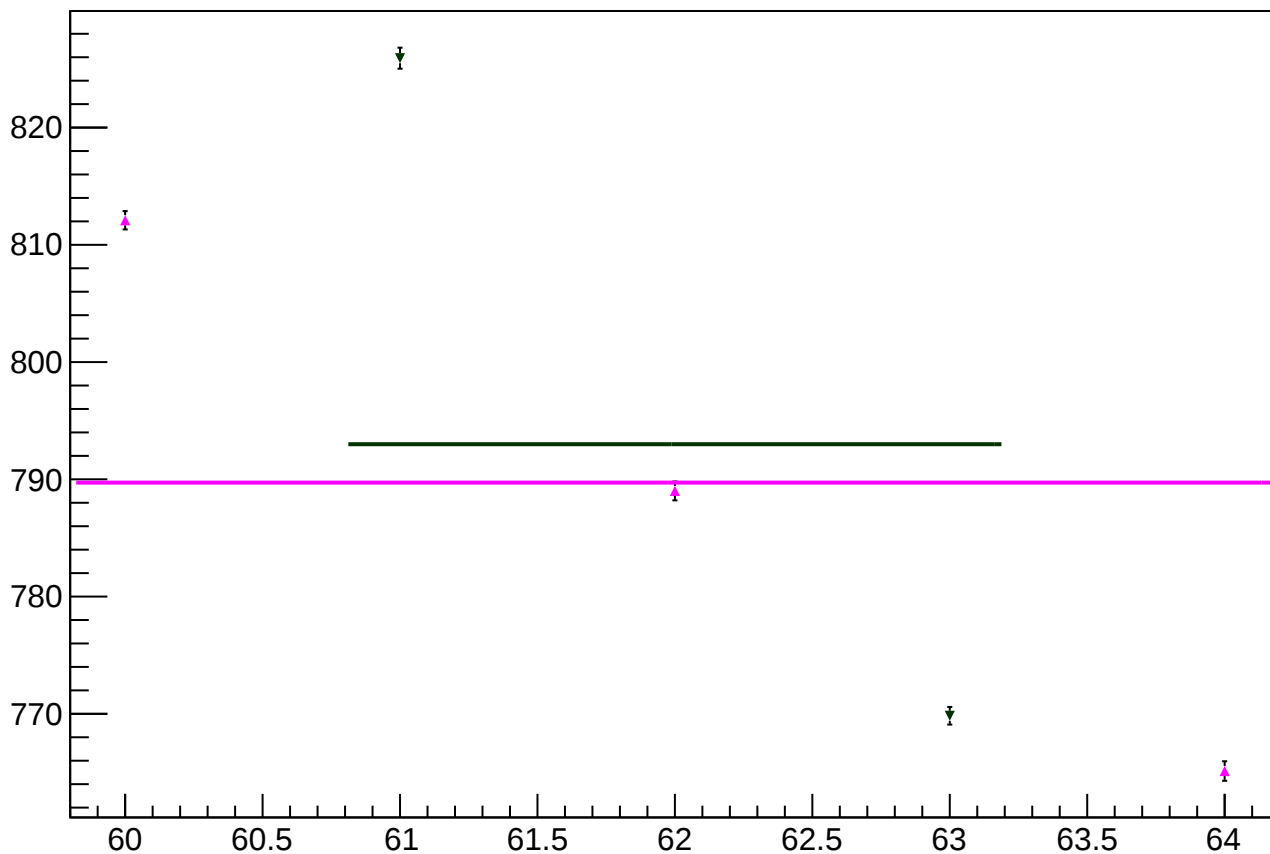
-8.605+/-0.816 χ^2/NDF : 6.2/1

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

-14.616+/-0.658 χ^2/NDF : 257.1/2

Left In: -14.616+/-0.658 χ^2/NDF : 257.1/2

diff_bpm1i04Y_rms vs slug



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

Left Out: 792.995+/-0.577 χ^2/NDF : 2292.3/1

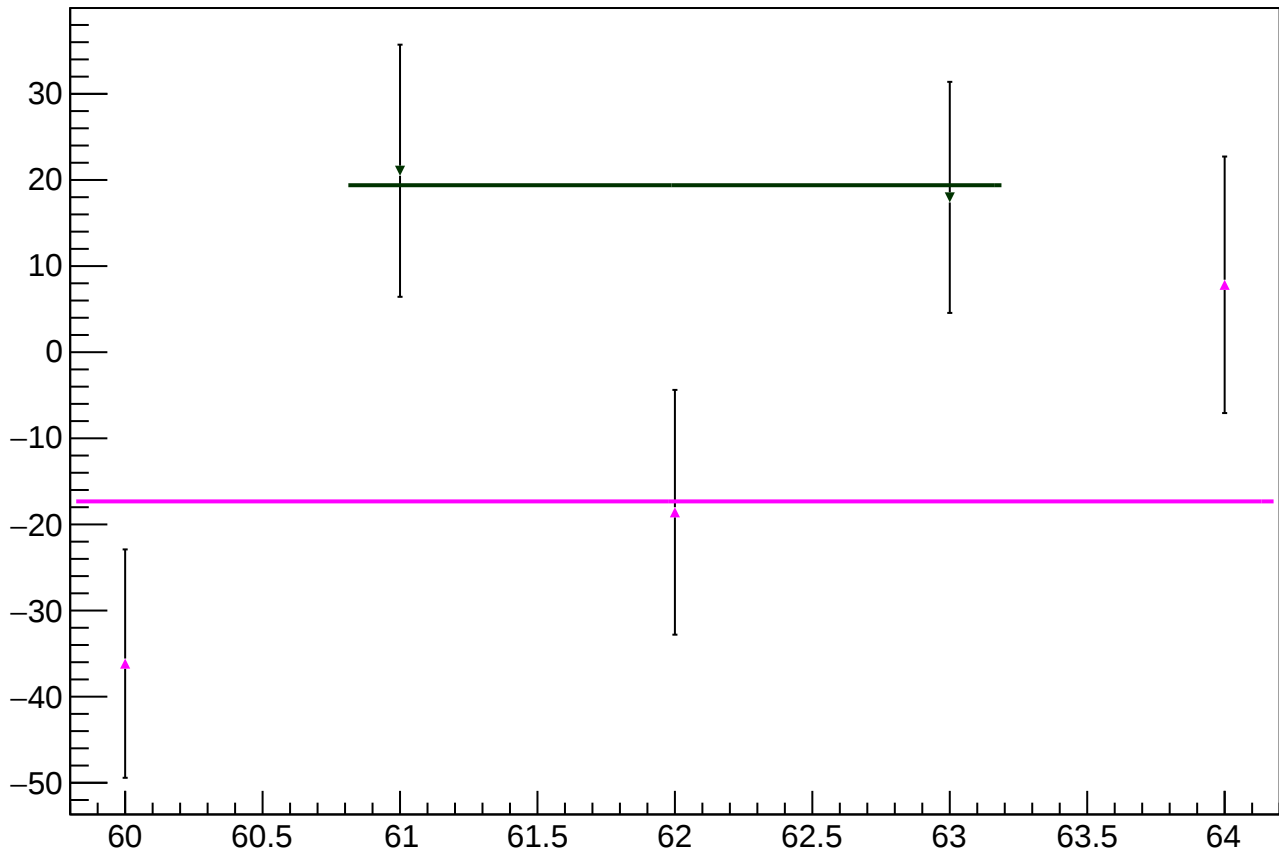
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 789.721+/-0.465 χ^2/NDF : 1690.4/2

792.995+/-0.577 χ^2/NDF : 2292.3/1

789.721+/-0.465 χ^2/NDF : 1690.4/2

diff_bpm0l02X_mean vs slug



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

Left Out: 19.390+/-9.891 χ^2/NDF : 0.0/1

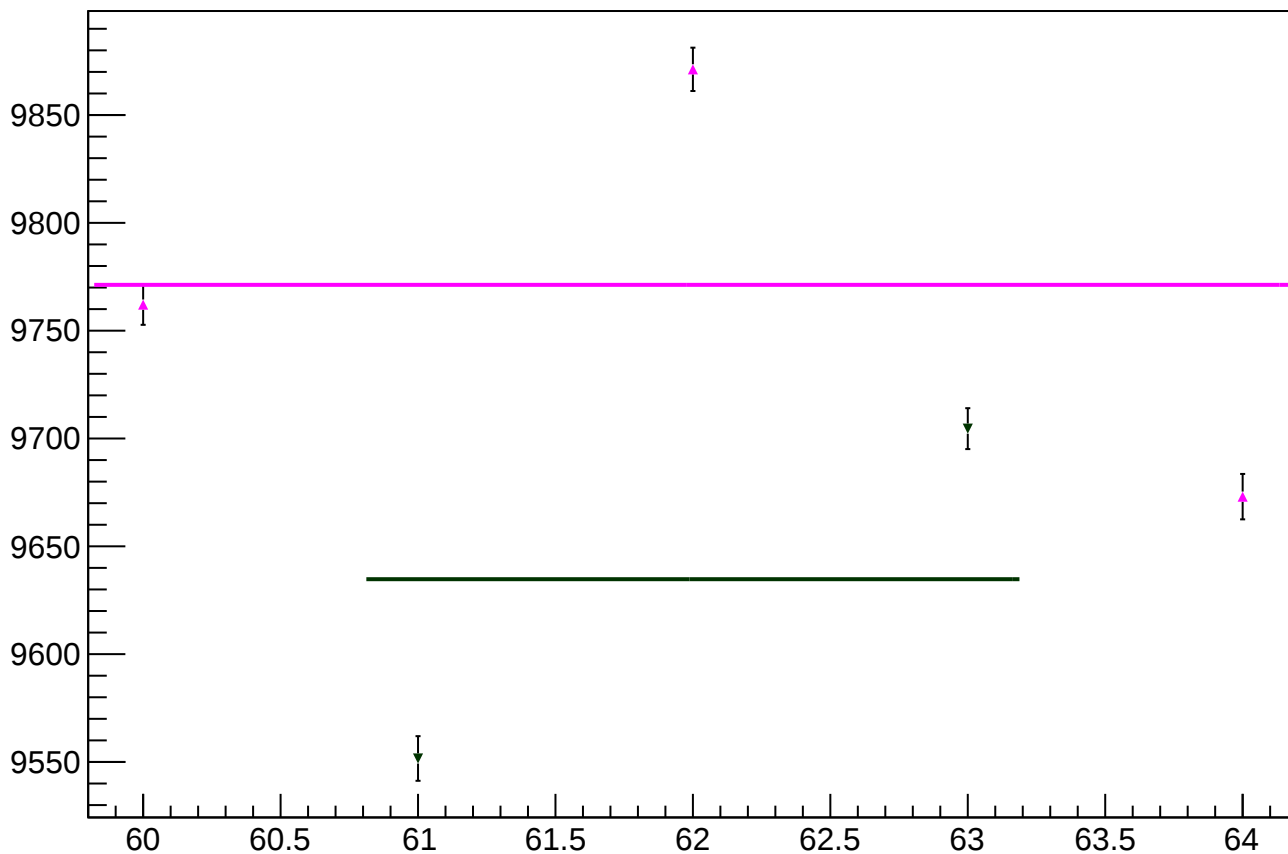
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -17.325+/-8.125 χ^2/NDF : 4.9/2

19.390+/-9.891 χ^2/NDF : 0.0/1

-17.325+/-8.125 χ^2/NDF : 4.9/2

diff_bpm0l02X_rms vs slug



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

Left Out: 9634.754+/-6.994 χ^2/NDF :118.7/1

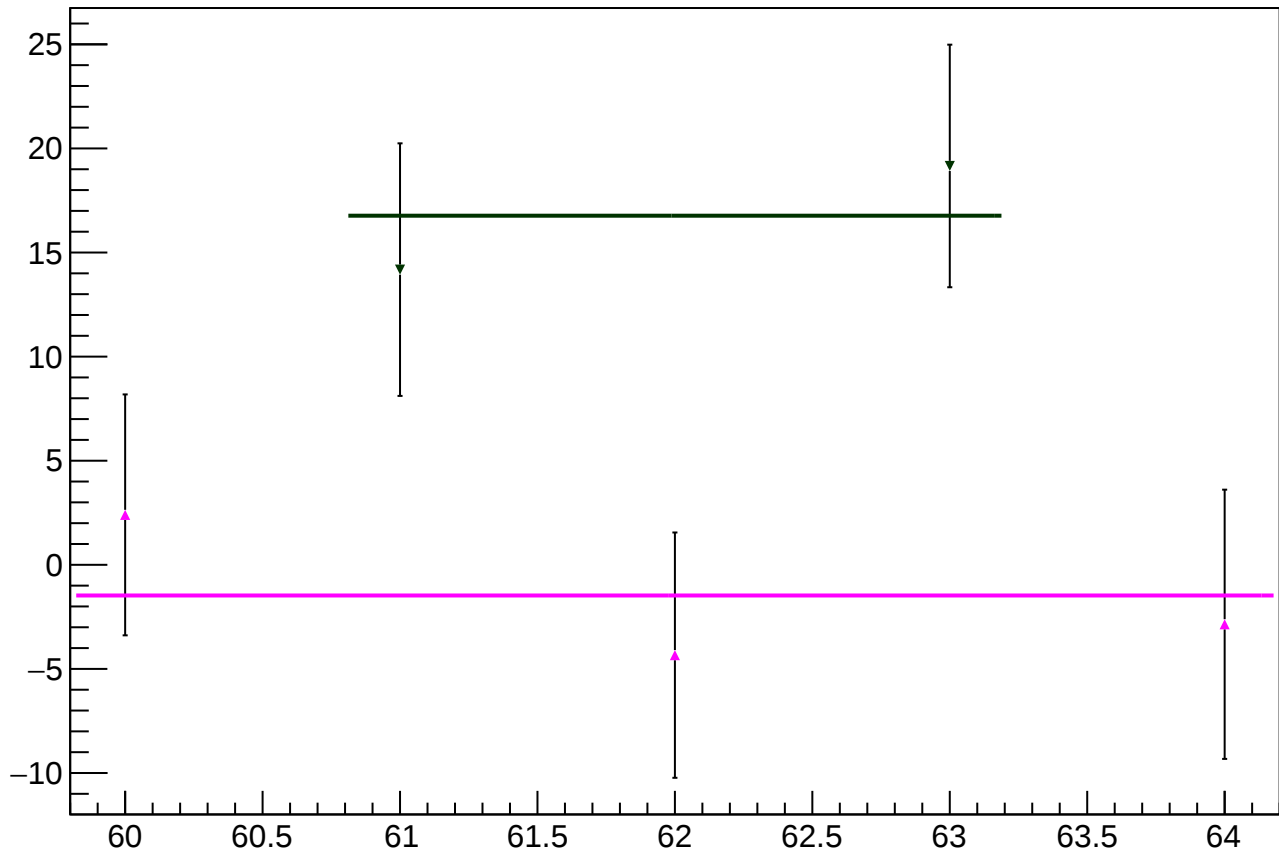
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9771.254+/-5.746 χ^2/NDF :186.8/2

9634.754+/-6.994 χ^2/NDF : 118.7/1

9771.254+/-5.746 χ^2/NDF : 186.8/2

diff_bpm0l02Y_mean vs slug



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

Left Out: 16.769+/-4.202 χ^2 /NDF: 0.4/1

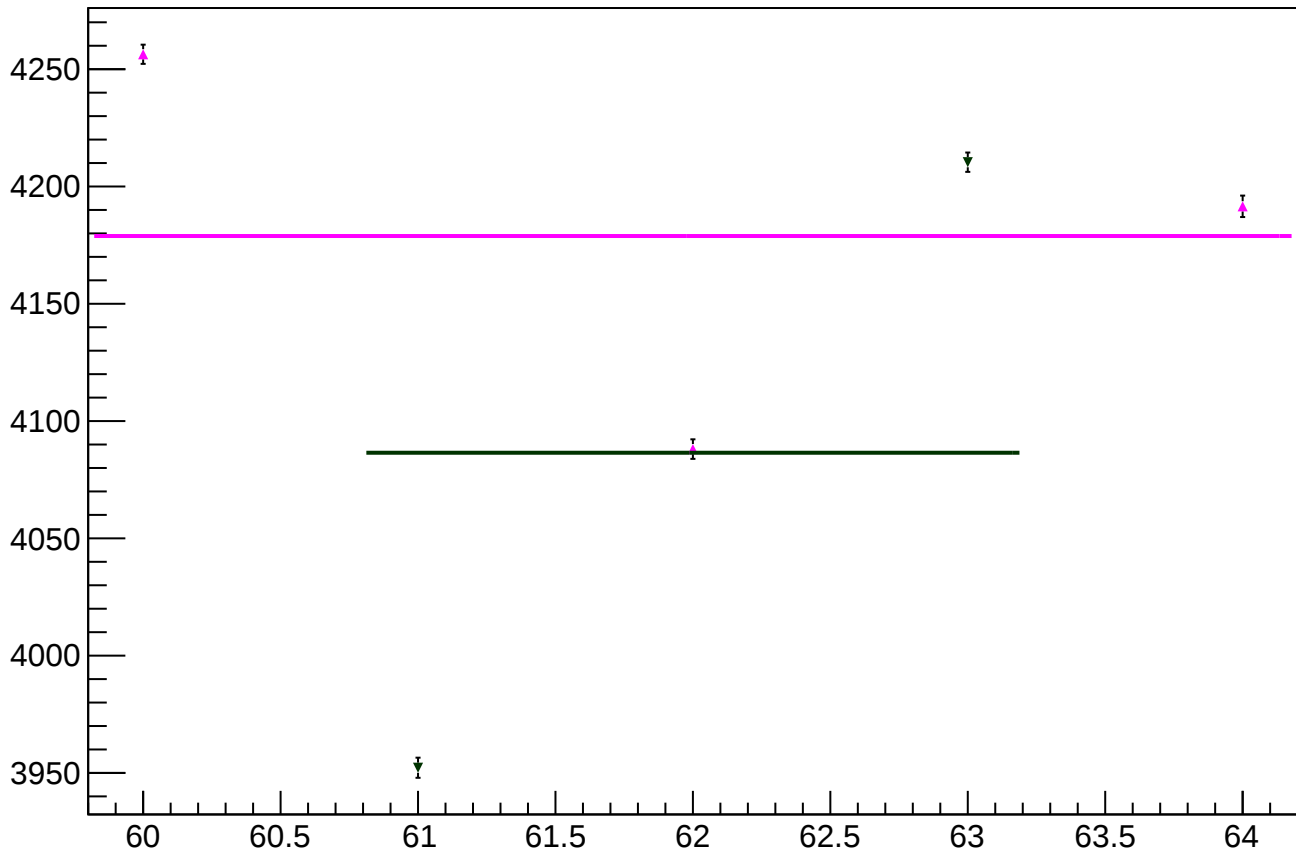
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -1.473+/-3.479 χ^2 /NDF: 0.7/2

16.769+/-4.202 χ^2 /NDF: 0.4/1

-1.473+/-3.479 χ^2 /NDF: 0.7/2

diff_bpm0l02Y_rms vs slug



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

Left Out: 4086.499+/-2.971 χ^2/NDF :1884.1/1

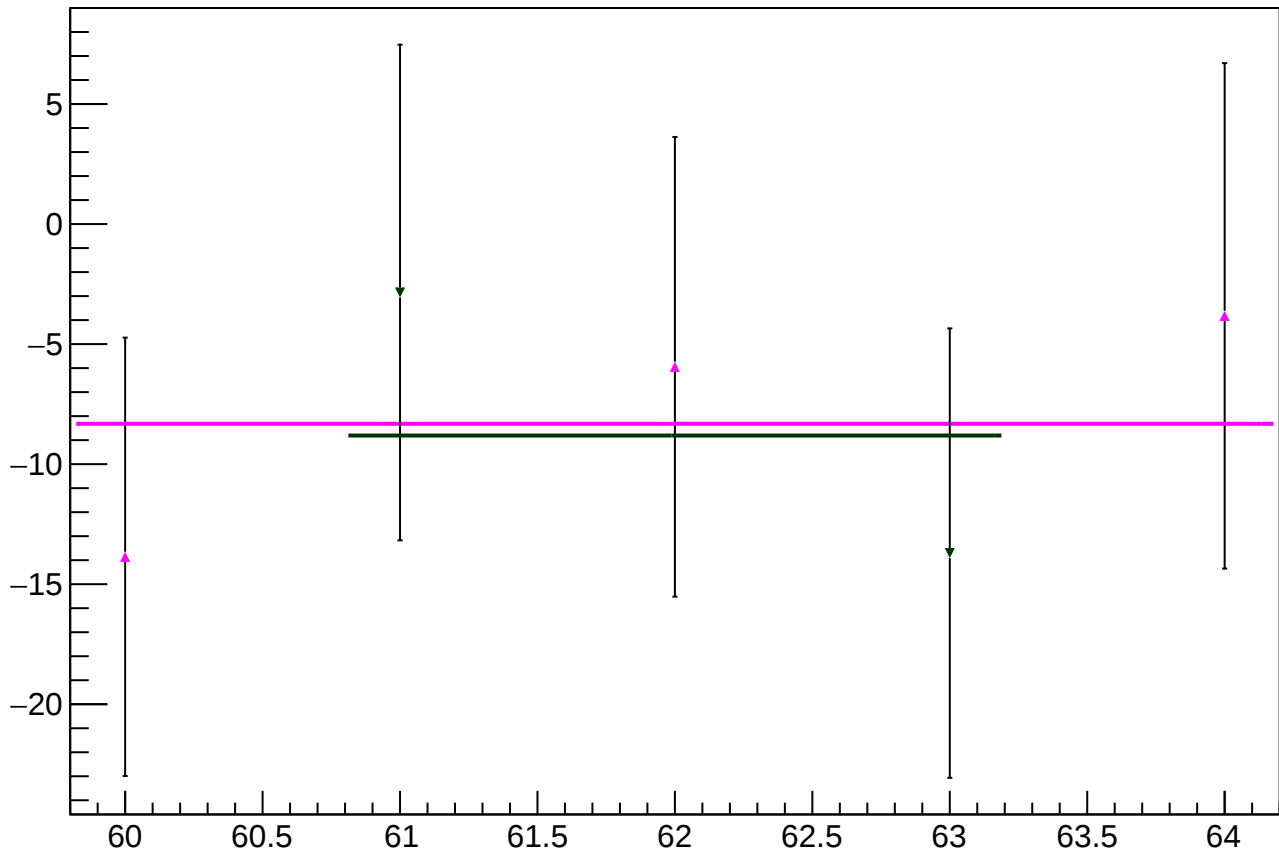
4086.499+/-2.971 χ^2/NDF : 1884.1/1

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

4178.890+/-2.460 χ^2/NDF : 841.7/2

Left In: 4178.890+/-2.460 χ^2/NDF :841.7/2

diff_bpm0l03X_mean vs slug



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

Left Out: -8.808+/-6.934 χ^2/NDF : 0.6/1

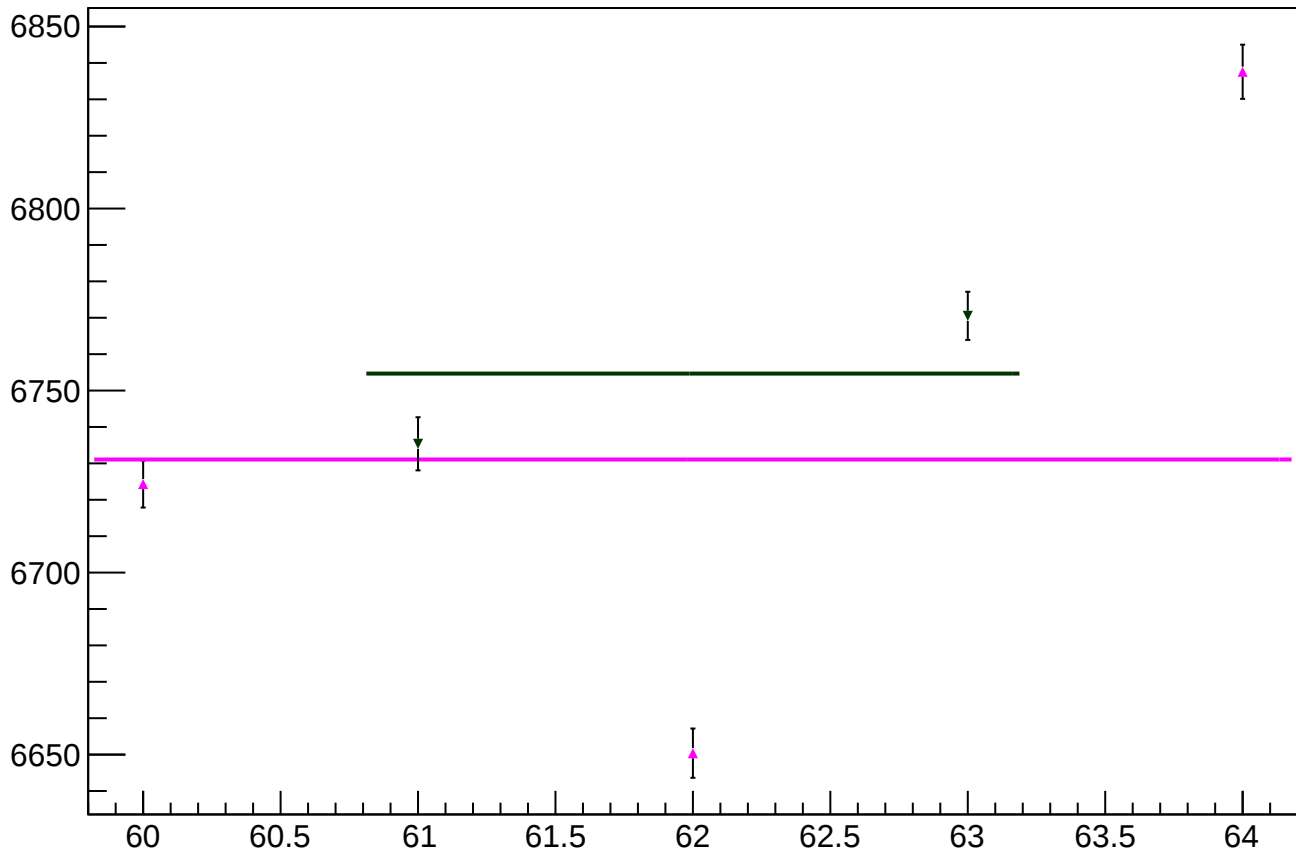
-8.808+/-6.934 χ^2/NDF : 0.6/1

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

-8.319+/-5.596 χ^2/NDF : 0.6/2

Left In: -8.319+/-5.596 χ^2/NDF : 0.6/2

diff_bpm0l03X_rms vs slug



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

Left Out: 6754.664+/-4.903 χ^2/NDF : 12.7/1

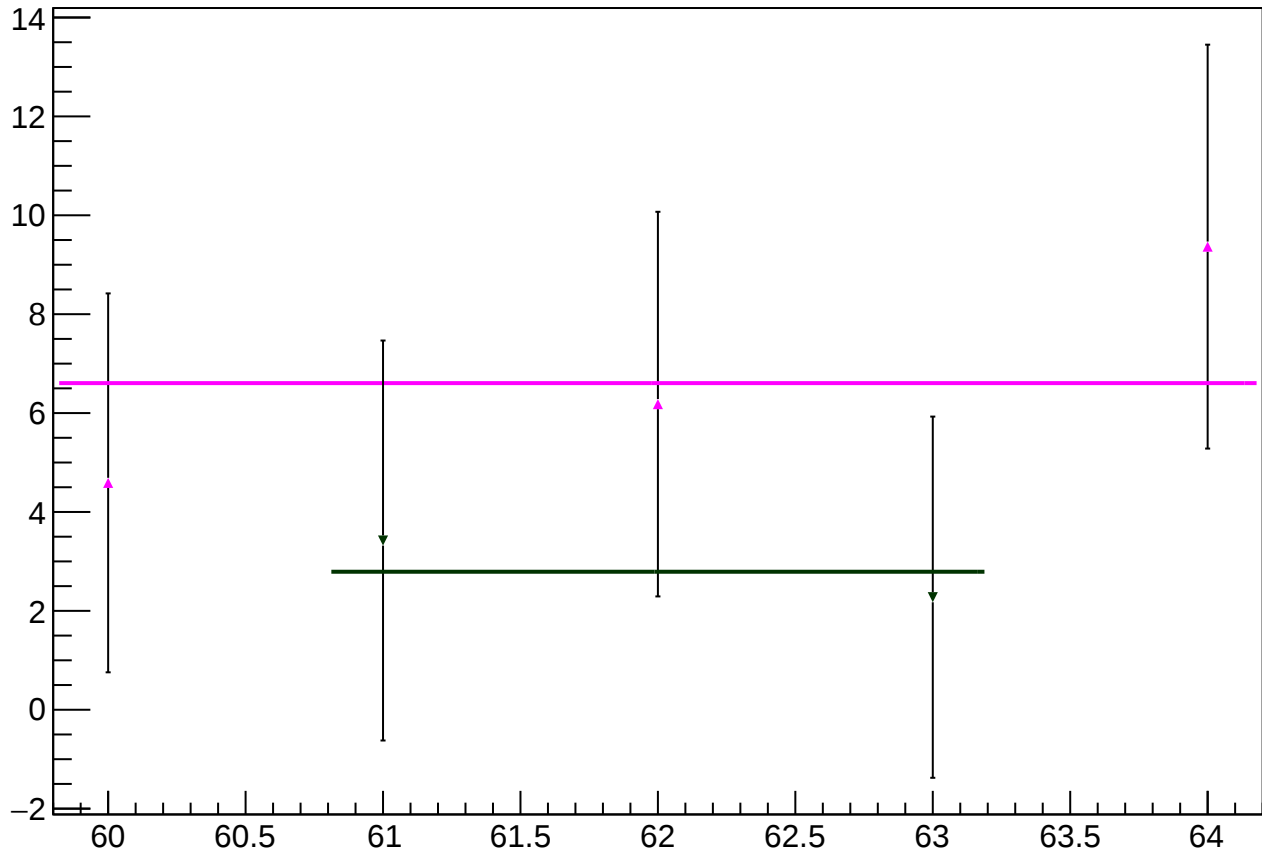
6754.664+/-4.903 χ^2/NDF : 12.7/1

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

6731.067+/-3.957 χ^2/NDF : 347.8/2

Left In: 6731.067+/-3.957 χ^2/NDF : 347.8/2

diff_bpm0l03Y_mean vs slug



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

Left Out: 2.791 $\pm$ 2.711 χ^2 /NDF: 0.0/1

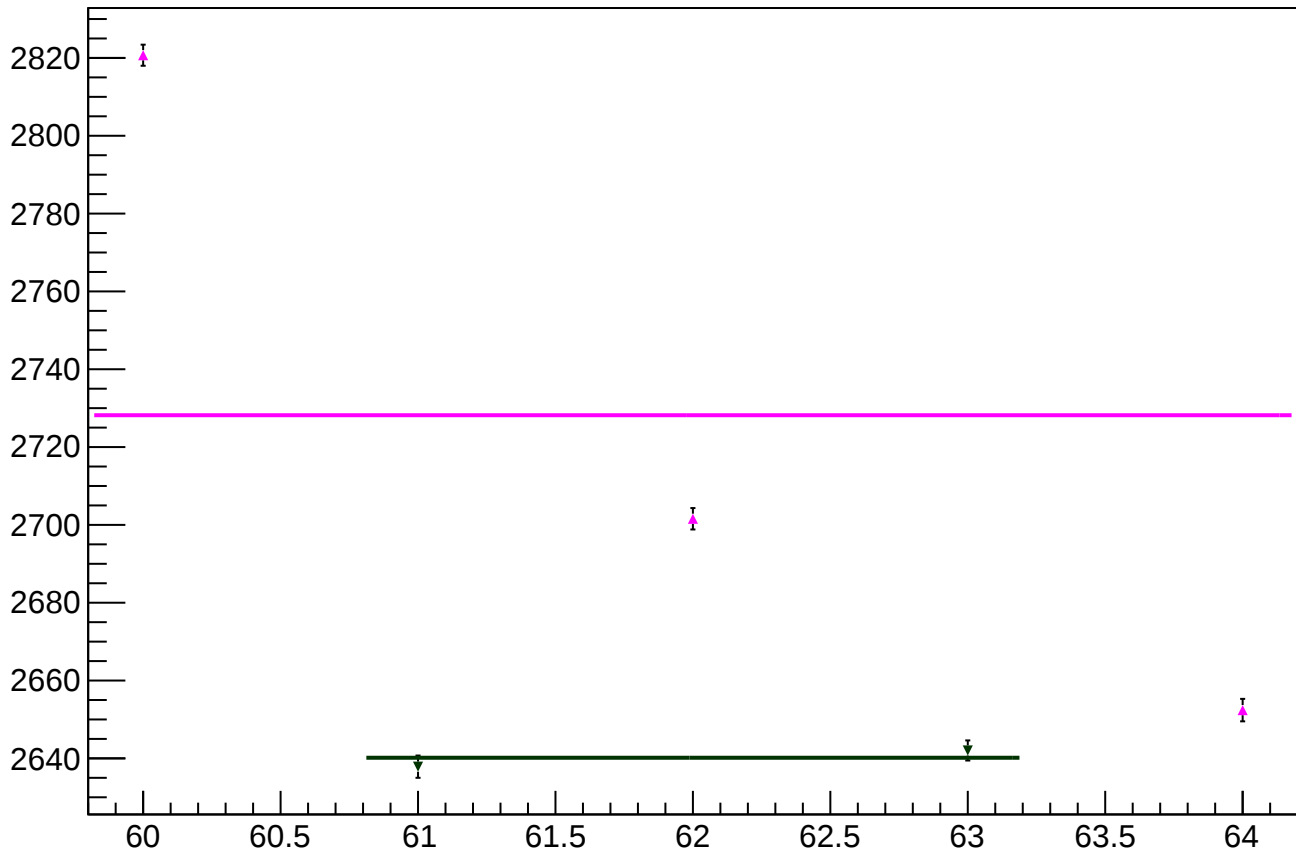
2.791 $\pm$ 2.711 χ^2 /NDF: 0.0/1

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

Left In: 6.606 $\pm$ 2.269 χ^2 /NDF: 0.7/2

6.606 $\pm$ 2.269 χ^2 /NDF: 0.7/2

diff_bpm0l03Y_rms vs slug



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

Left Out: 2640.161+/-1.917 χ^2/NDF : 1.2/1

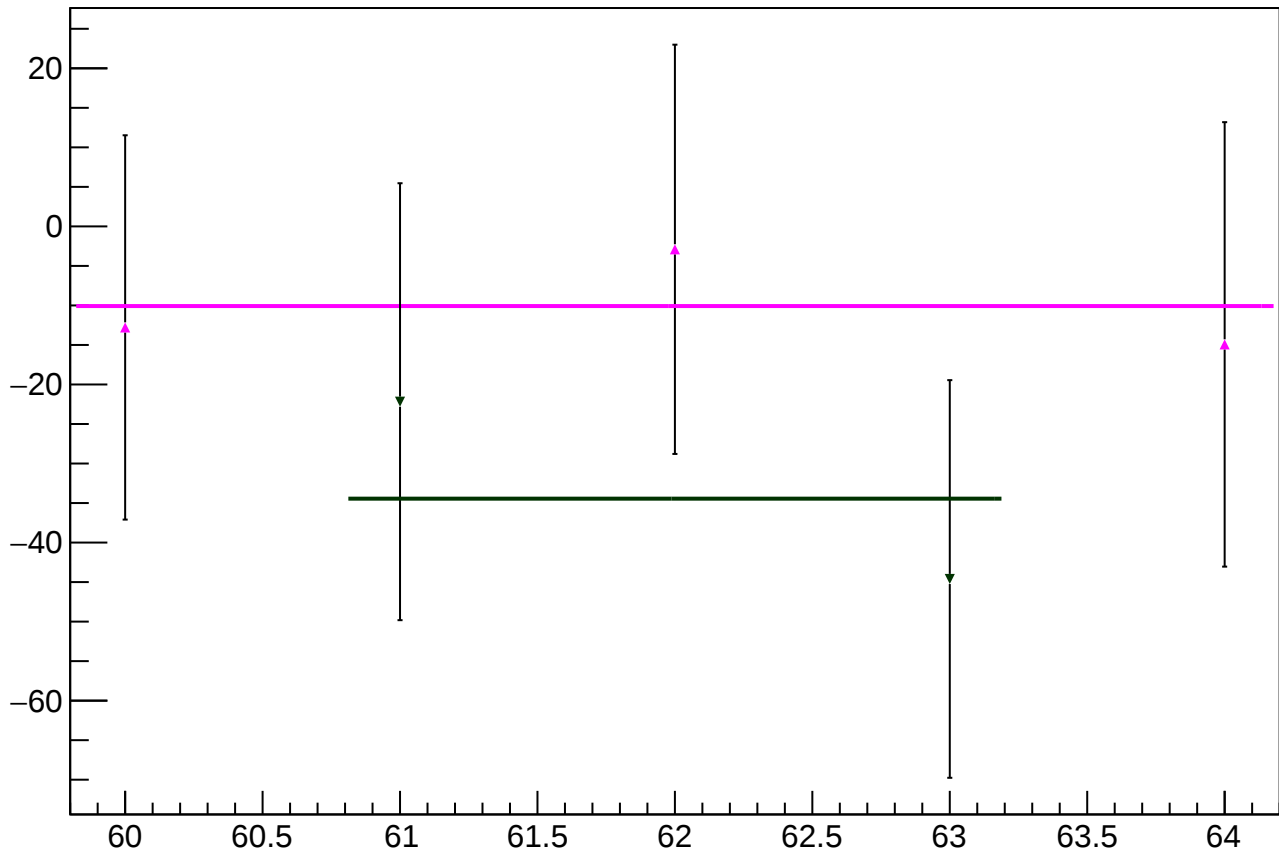
2640.161+/-1.917 χ^2/NDF : 1.2/1

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

2728.184+/-1.605 χ^2/NDF : 1948.2/2

Left In: 2728.184+/-1.605 χ^2/NDF : 1948.2/2

diff_bpm0l04X_mean vs slug



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

Left Out: -34.445+/-18.604 χ^2/NDF : 0.4/1

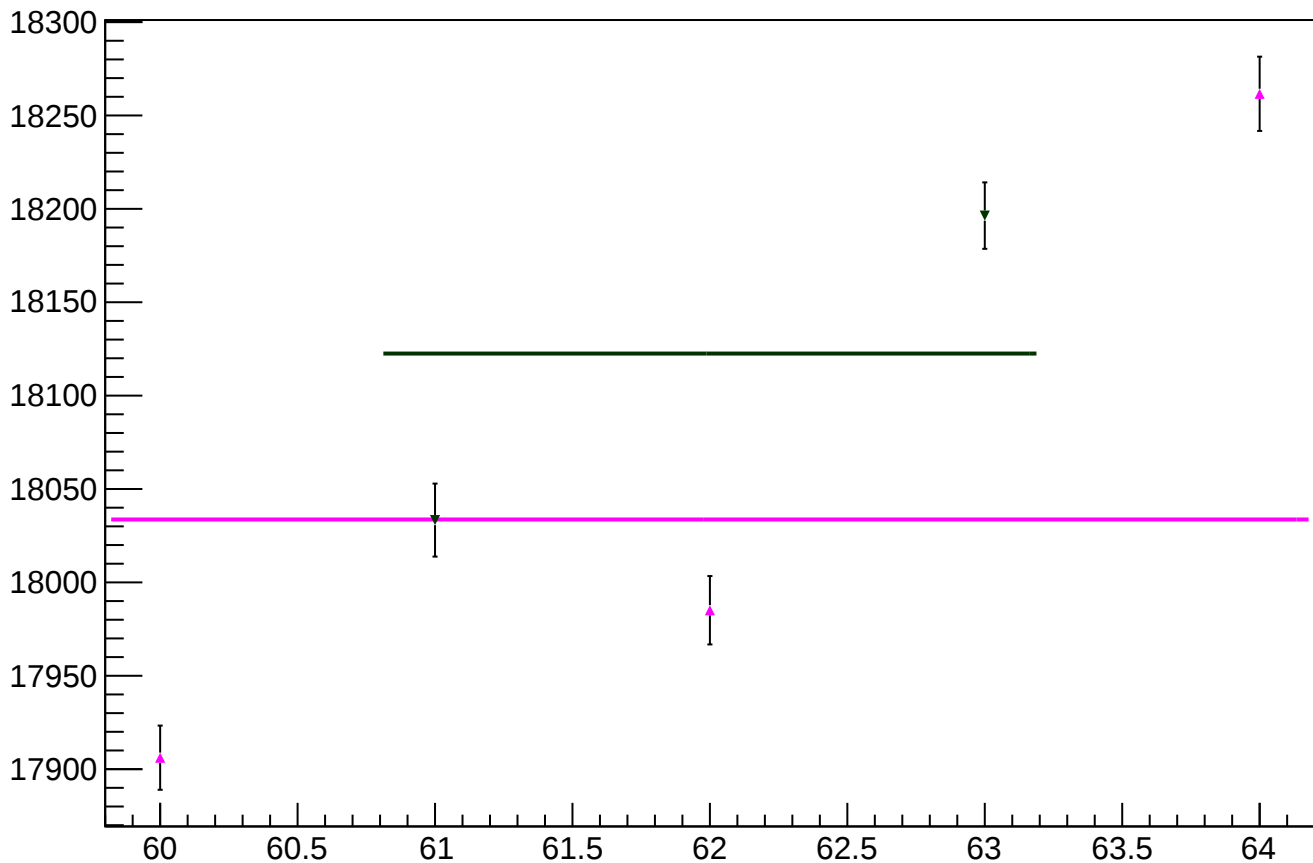
-34.445+/-18.604 χ^2/NDF : 0.4/1

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

-10.078+/-14.992 χ^2/NDF : 0.1/2

Left In: -10.078+/-14.992 χ^2/NDF : 0.1/2

diff_bpm0l04X_rms vs slug



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

Left Out: 18122.525+/-13.155 χ^2/NDF : 38.1/1

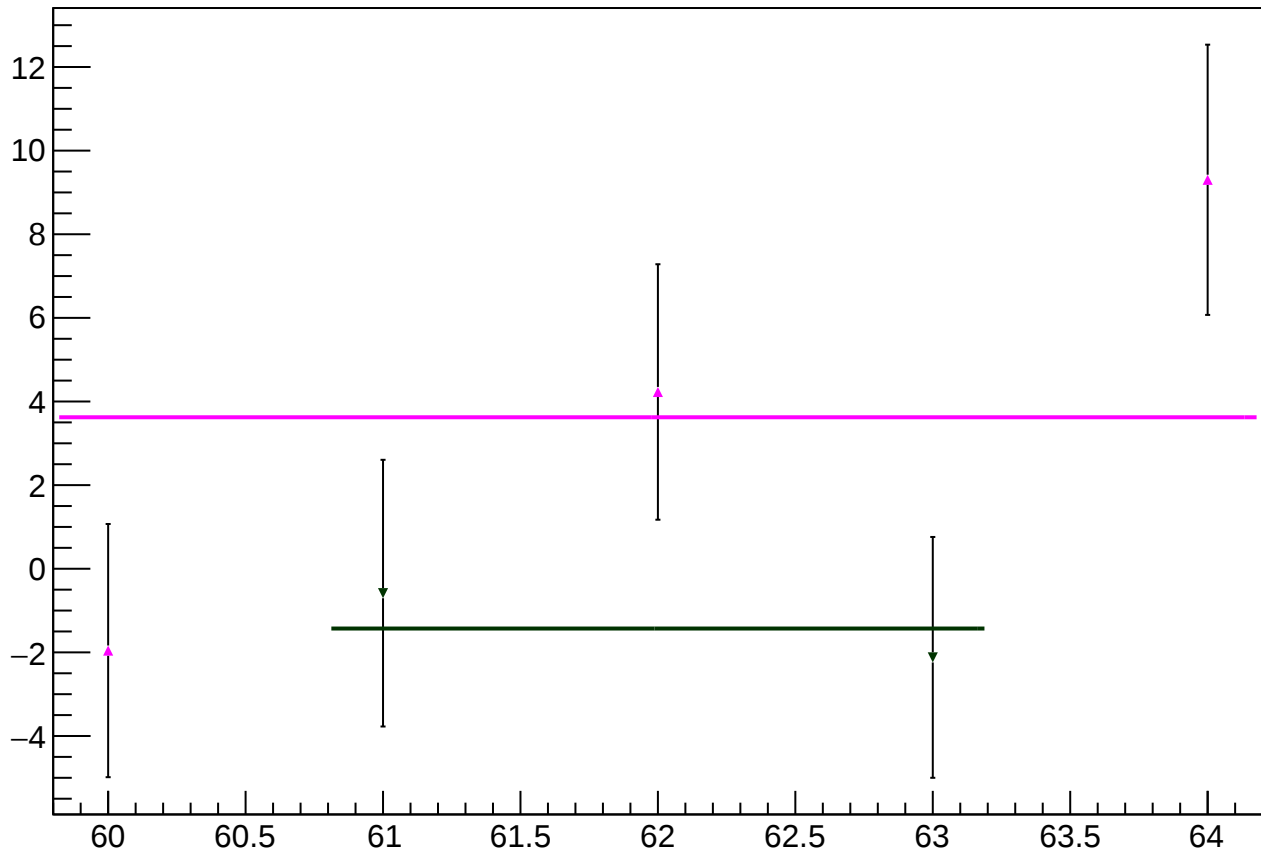
18122.525+/-13.155 χ^2/NDF : 38.1/1

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

18033.688+/-10.601 χ^2/NDF : 193.5/2

Left In: 18033.688+/-10.601 χ^2/NDF : 193.5/2

diff_bpm0l04Y_mean vs slug



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

Left Out: -1.430+/-2.137 χ^2/NDF : 0.1/1

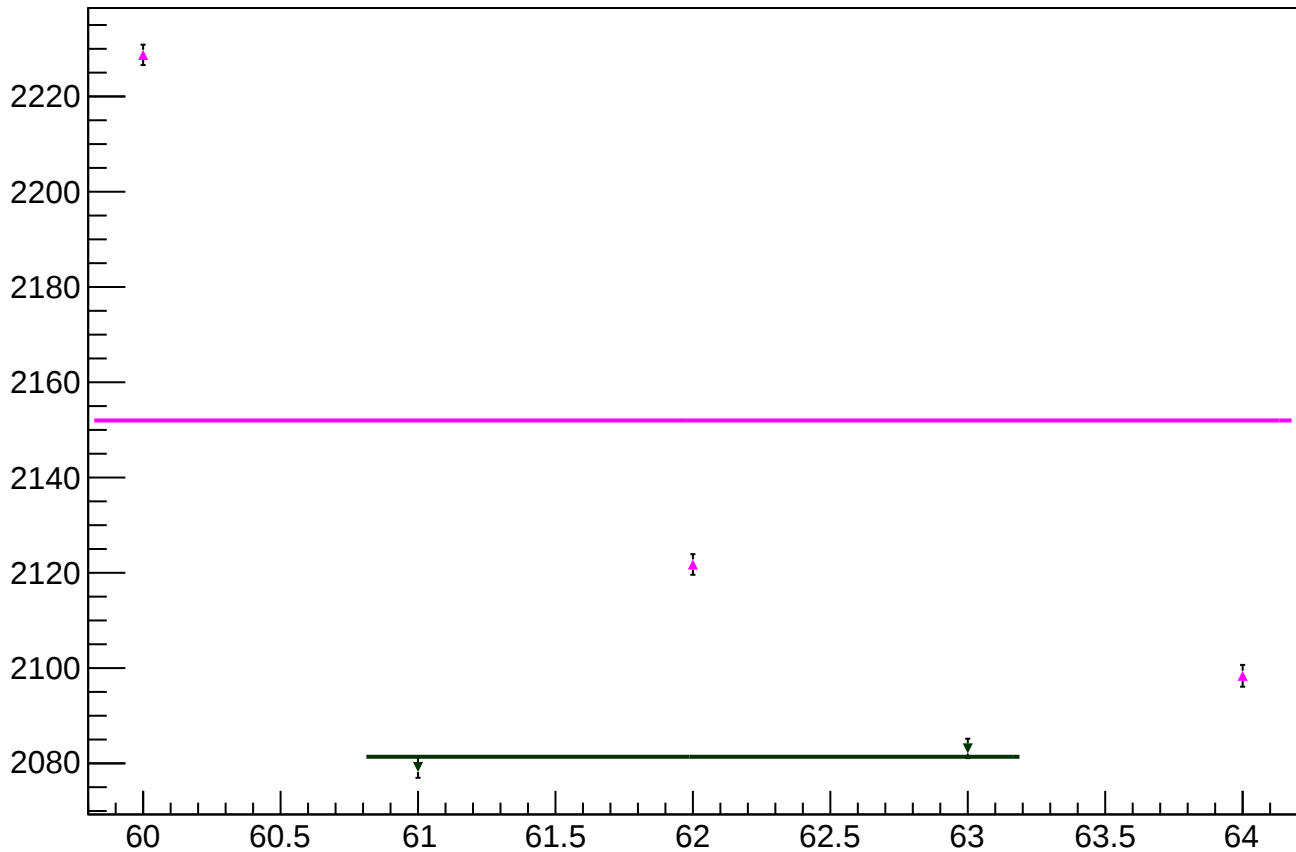
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.623+/-1.790 χ^2/NDF : 6.5/2

-1.430+/-2.137 χ^2/NDF : 0.1/1

3.623+/-1.790 χ^2/NDF : 6.5/2

diff_bpm0l04Y_rms vs slug



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

Left Out: 2081.383+/-1.511 χ^2/NDF : 1.7/1

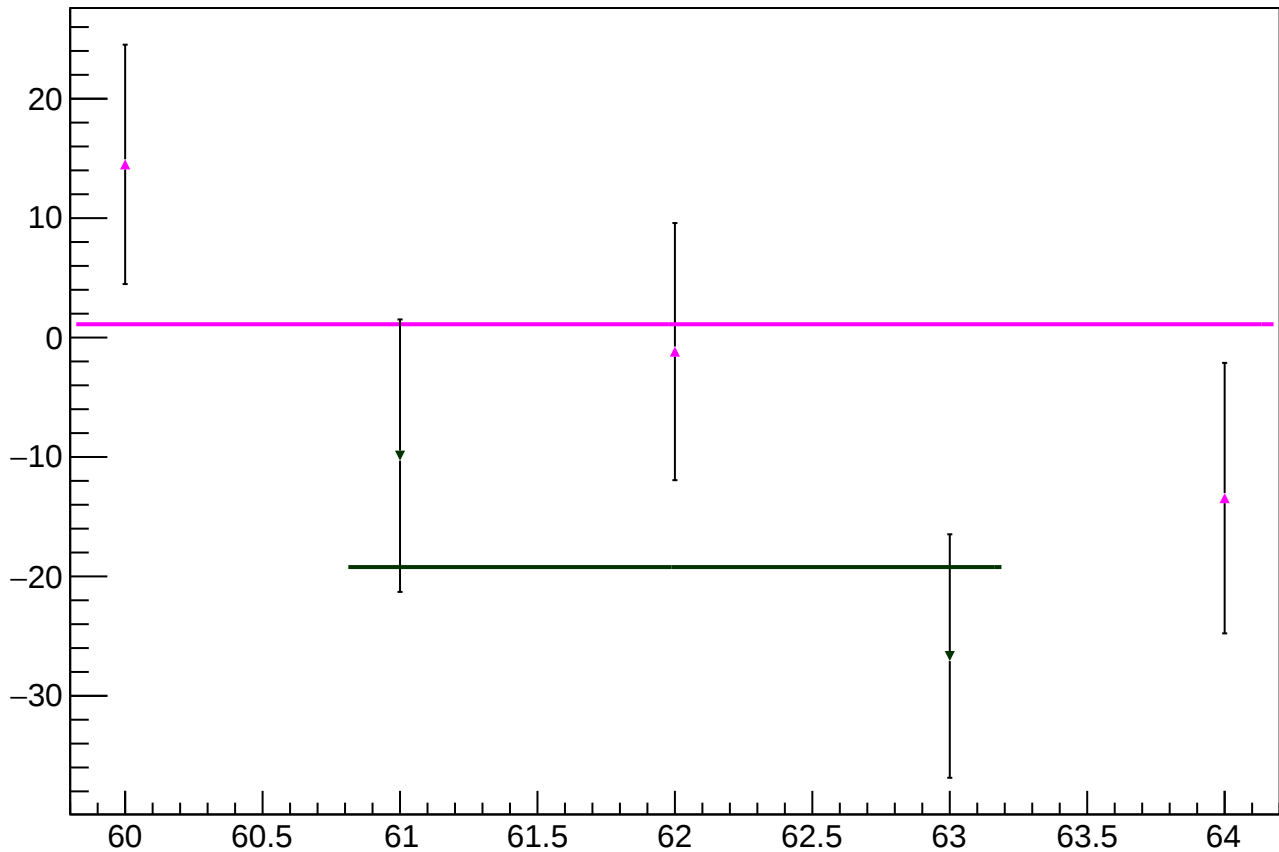
2081.383+/-1.511 χ^2/NDF : 1.7/1

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

2151.981+/-1.266 χ^2/NDF : 2031.0/2

Left In: 2151.981+/-1.266 χ^2/NDF : 2031.0/2

diff_bpm0l05X_mean vs slug



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

Left Out: -19.218+/-7.602 χ^2/NDF : 1.2/1

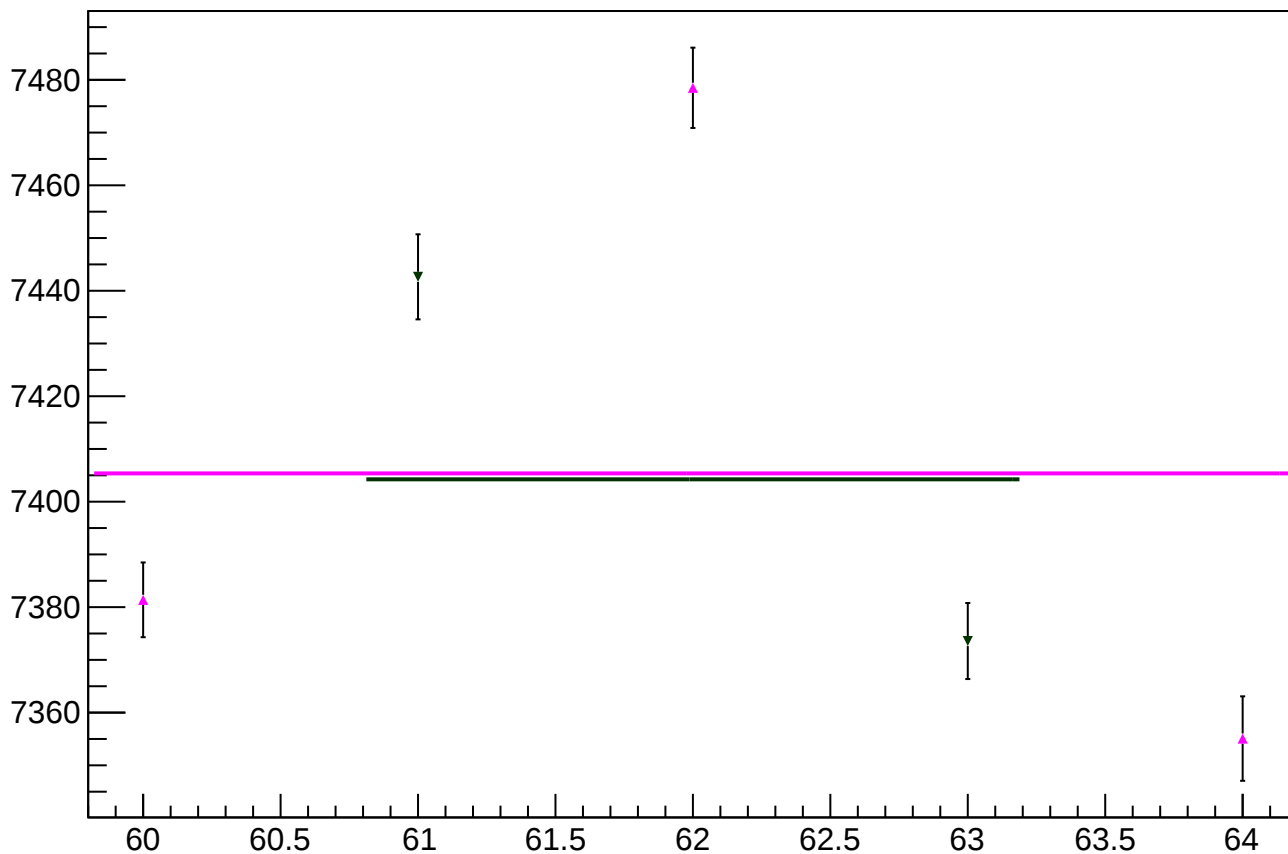
-19.218+/-7.602 χ^2/NDF : 1.2/1

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

1.115+/-6.157 χ^2/NDF : 3.5/2

Left In: 1.115+/-6.157 χ^2/NDF : 3.5/2

diff_bpm0l05X_rms vs slug



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

Left Out: 7404.241+/-5.375 χ^2/NDF : 40.8/1

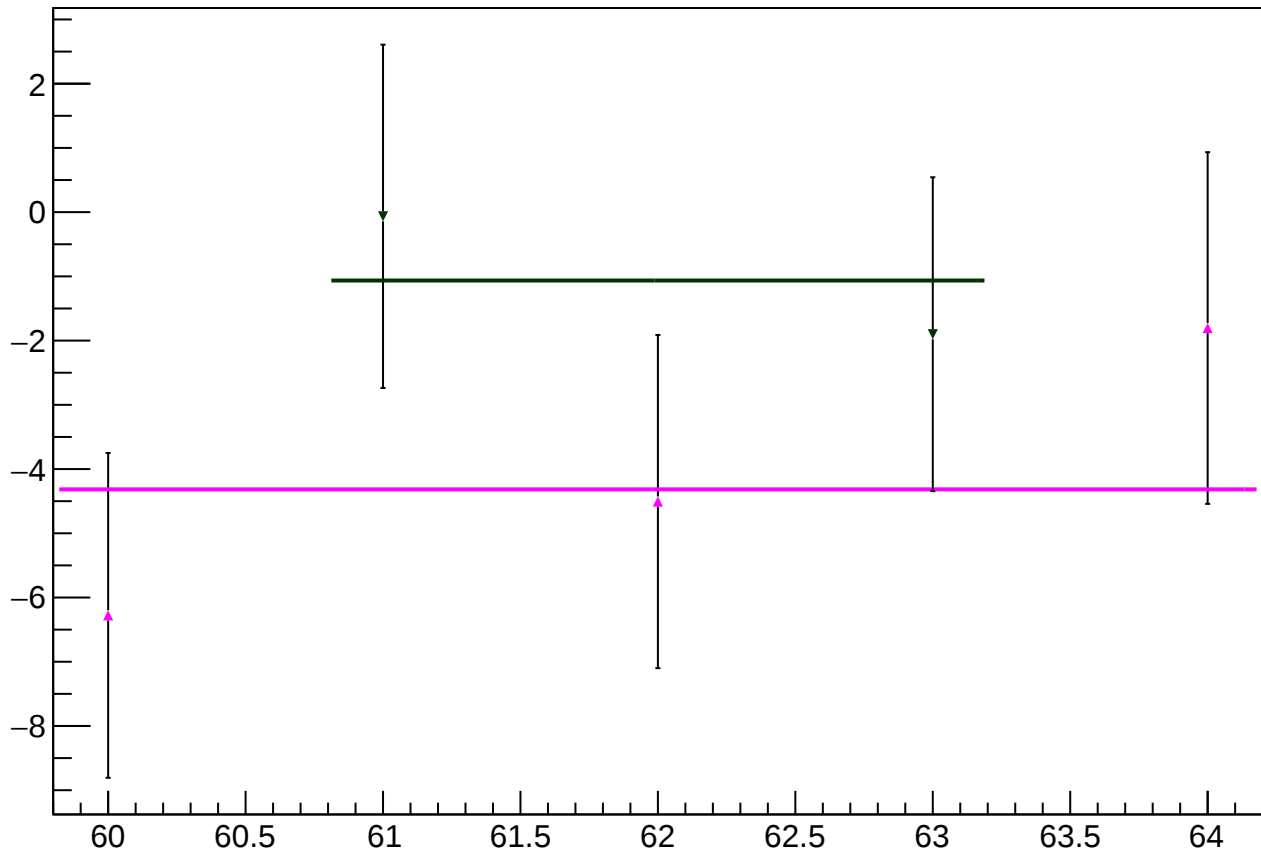
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7405.367+/-4.354 χ^2/NDF : 143.2/2

7404.241+/-5.375 χ^2/NDF : 40.8/1

7405.367+/-4.354 χ^2/NDF : 143.2/2

diff_bpm0l05Y_mean vs slug



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

Left Out: -1.064+/-1.803 χ^2/NDF : 0.3/1

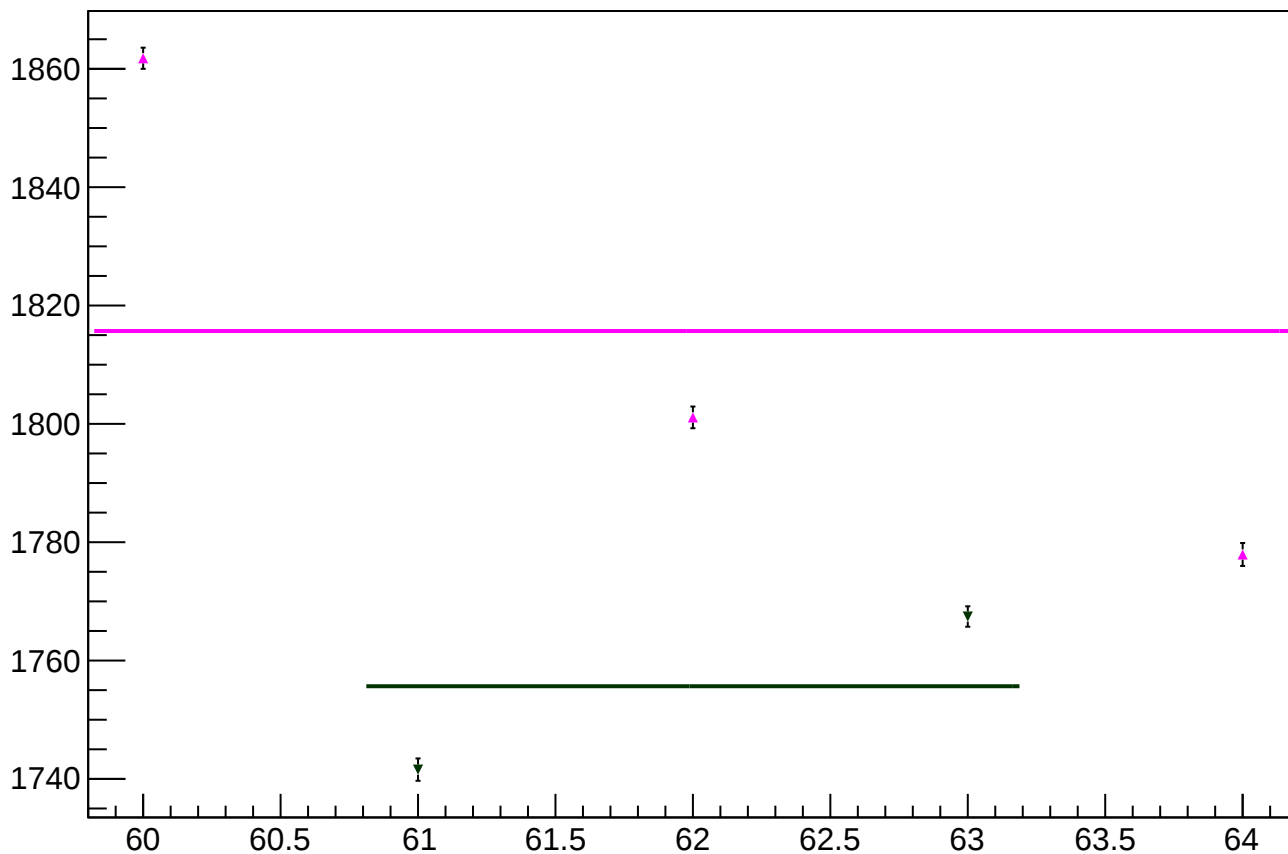
-1.064+/-1.803 χ^2/NDF : 0.3/1

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

-4.316+/-1.510 χ^2/NDF : 1.4/2

Left In: -4.316+/-1.510 χ^2/NDF : 1.4/2

diff_bpm0l05Y_rms vs slug



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

Left Out: 1755.659+/-1.275 χ^2/NDF : 102.1/1

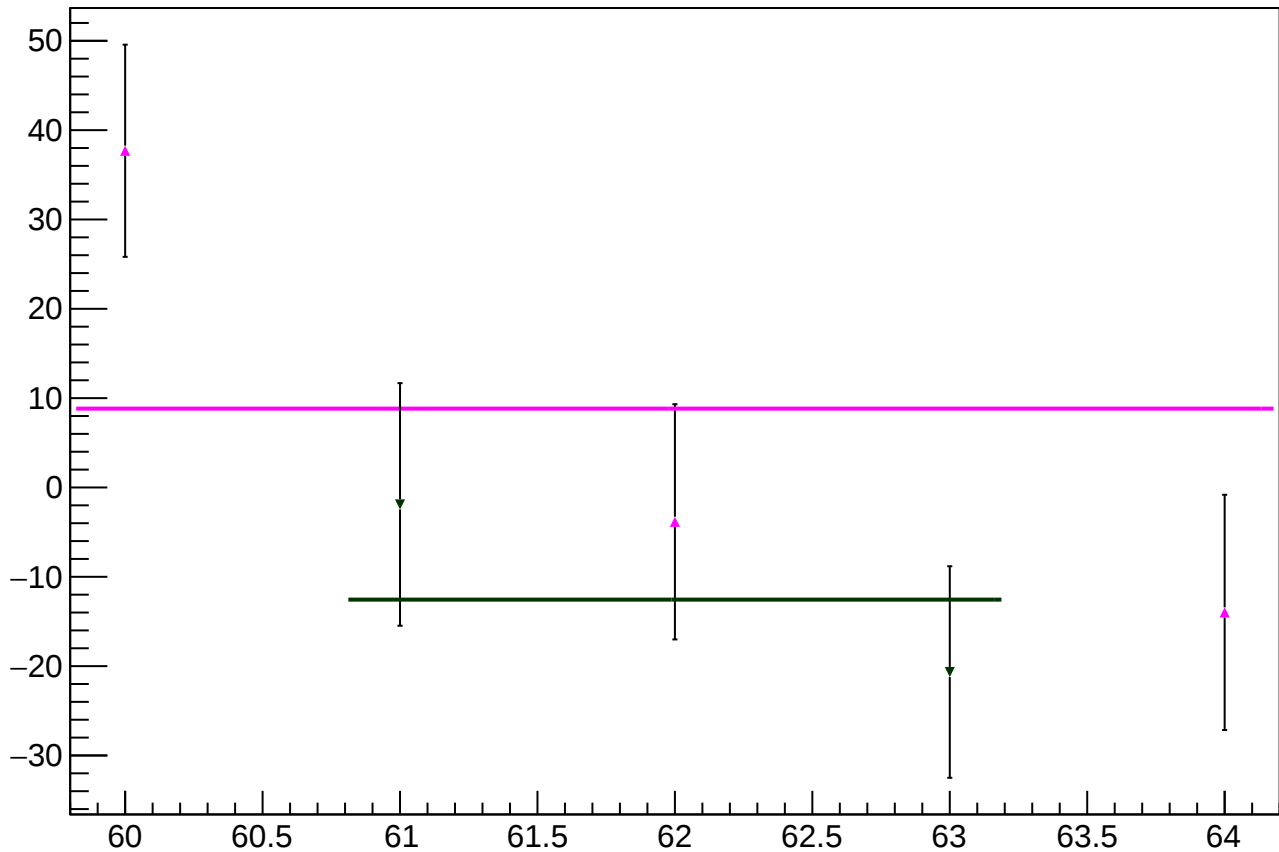
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1815.693+/-1.068 χ^2/NDF : 1108.5/2

1755.659+/-1.275 χ^2/NDF : 102.1/1

1815.693+/-1.068 χ^2/NDF : 1108.5/2

diff_bpm0l06X_mean vs slug



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

Left Out: -12.554+/-8.924 χ^2/NDF : 1.1/1

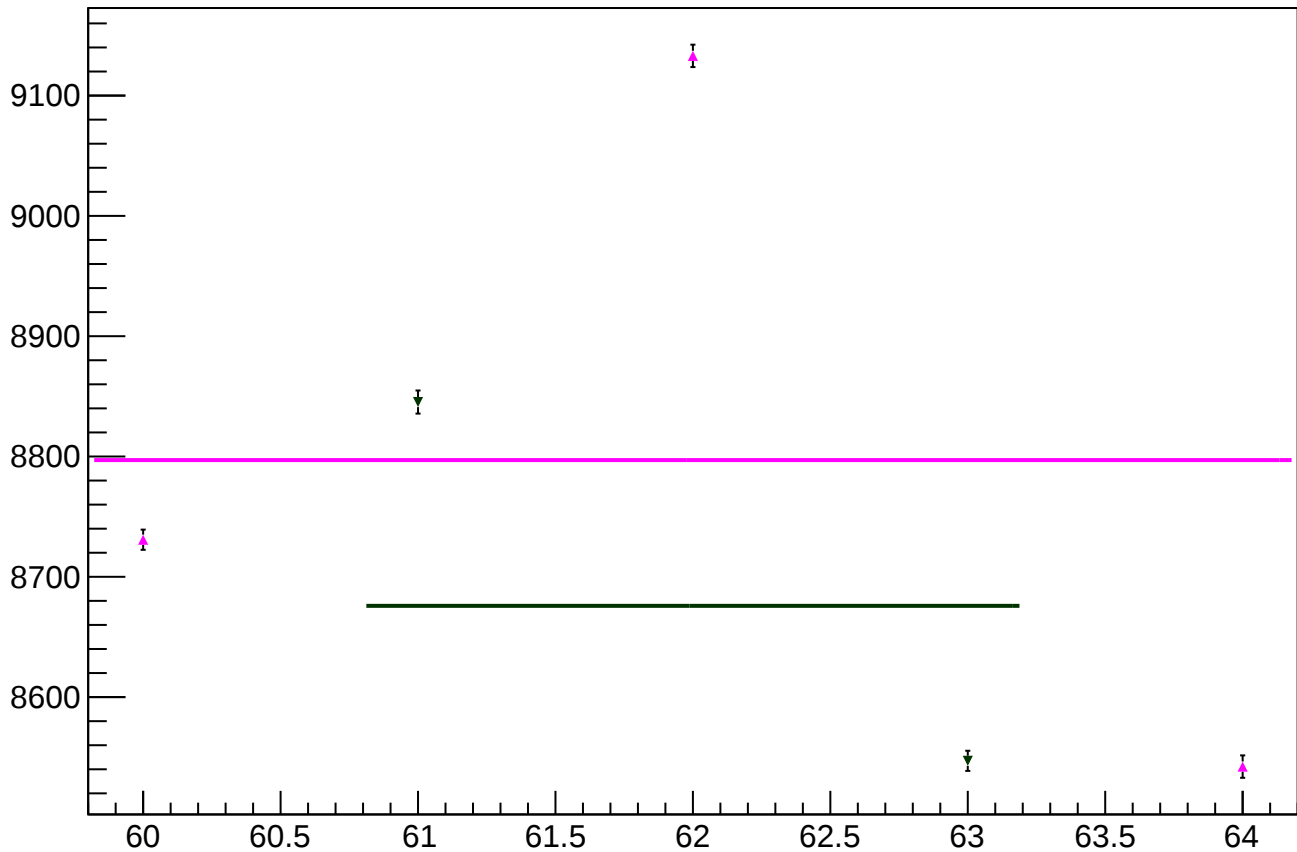
-12.554+/-8.924 χ^2/NDF : 1.1/1

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

8.828+/-7.327 χ^2/NDF : 9.8/2

Left In: 8.828+/-7.327 χ^2/NDF : 9.8/2

diff_bpm0l06X_rms vs slug



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

Left Out: 8675.864+/-6.310 χ^2/NDF : 548.0/1

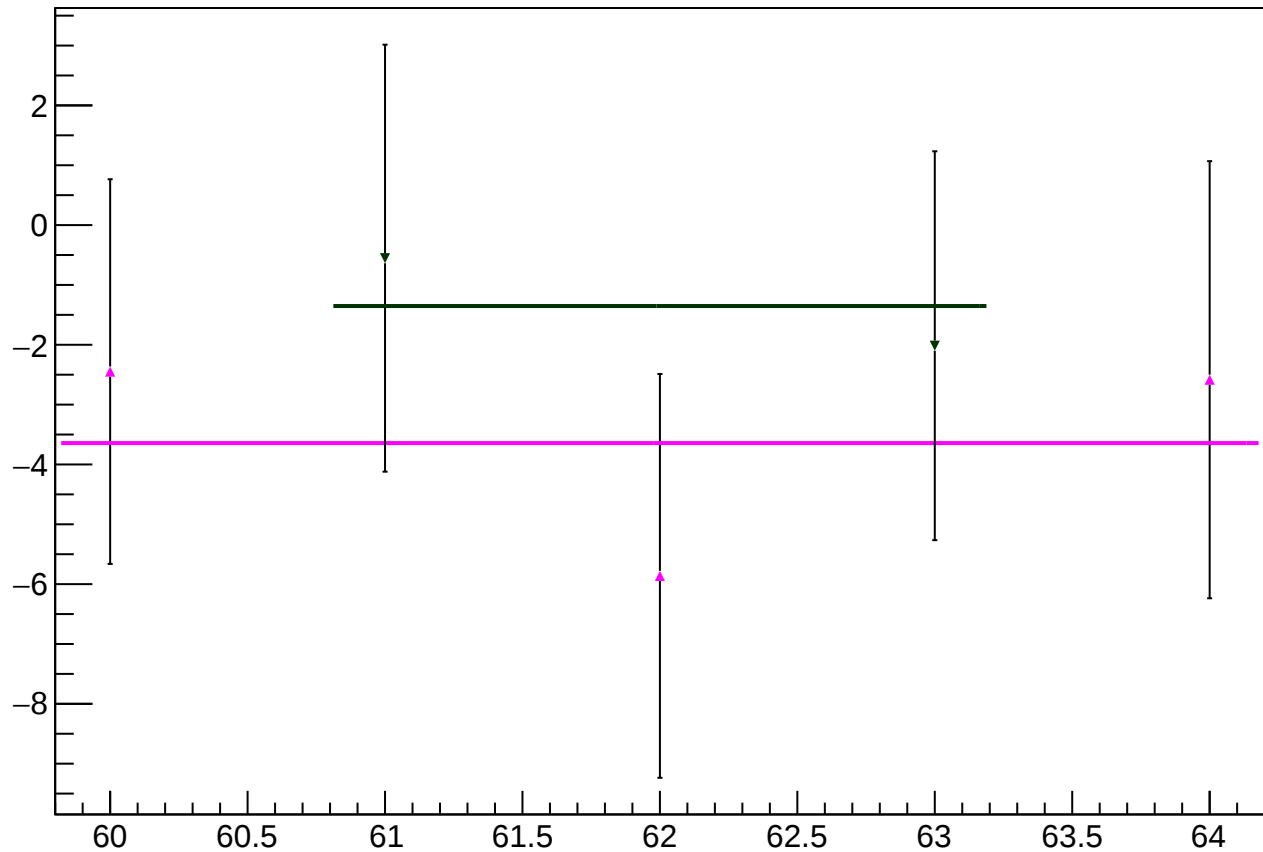
8675.864+/-6.310 χ^2/NDF : 548.0/1

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

8797.013+/-5.181 χ^2/NDF : 2113.5/2

Left In: 8797.013+/-5.181 χ^2/NDF : 2113.5/2

diff_bpm0l06Y_mean vs slug



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

Left Out: -1.353+/-2.402 χ^2/NDF : 0.1/1

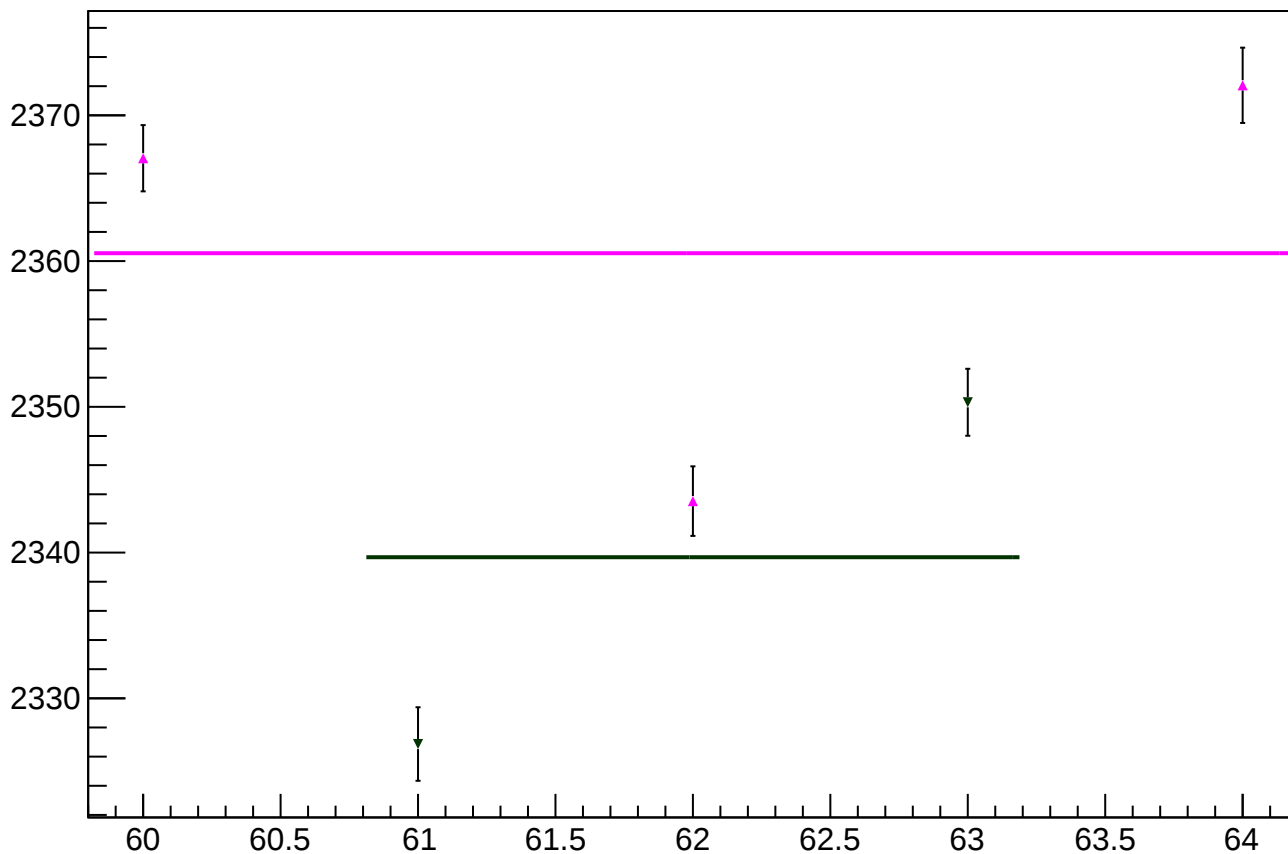
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.643+/-1.963 χ^2/NDF : 0.7/2

-1.353+/-2.402 χ^2/NDF : 0.1/1

-3.643+/-1.963 χ^2/NDF : 0.7/2

diff_bpm0l06Y_rms vs slug



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

Left Out: 2339.682+/-1.699 χ^2/NDF : 47.2/1

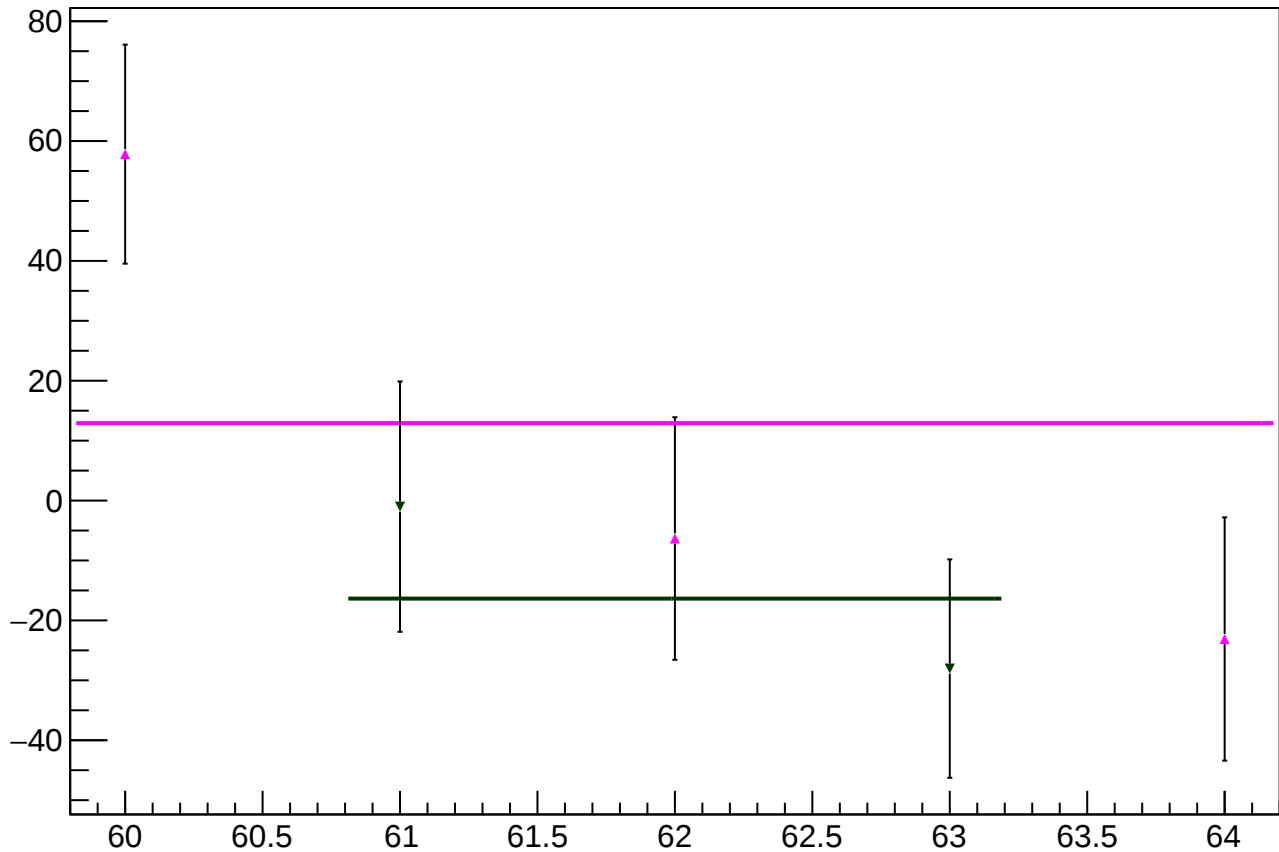
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2360.541+/-1.388 χ^2/NDF : 78.9/2

2339.682+/-1.699 χ^2/NDF : 47.2/1

2360.541+/-1.388 χ^2/NDF : 78.9/2

diff_bpm0l07X_mean vs slug



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

Left Out: -16.360+/-13.734 χ^2/NDF : 1.0/1

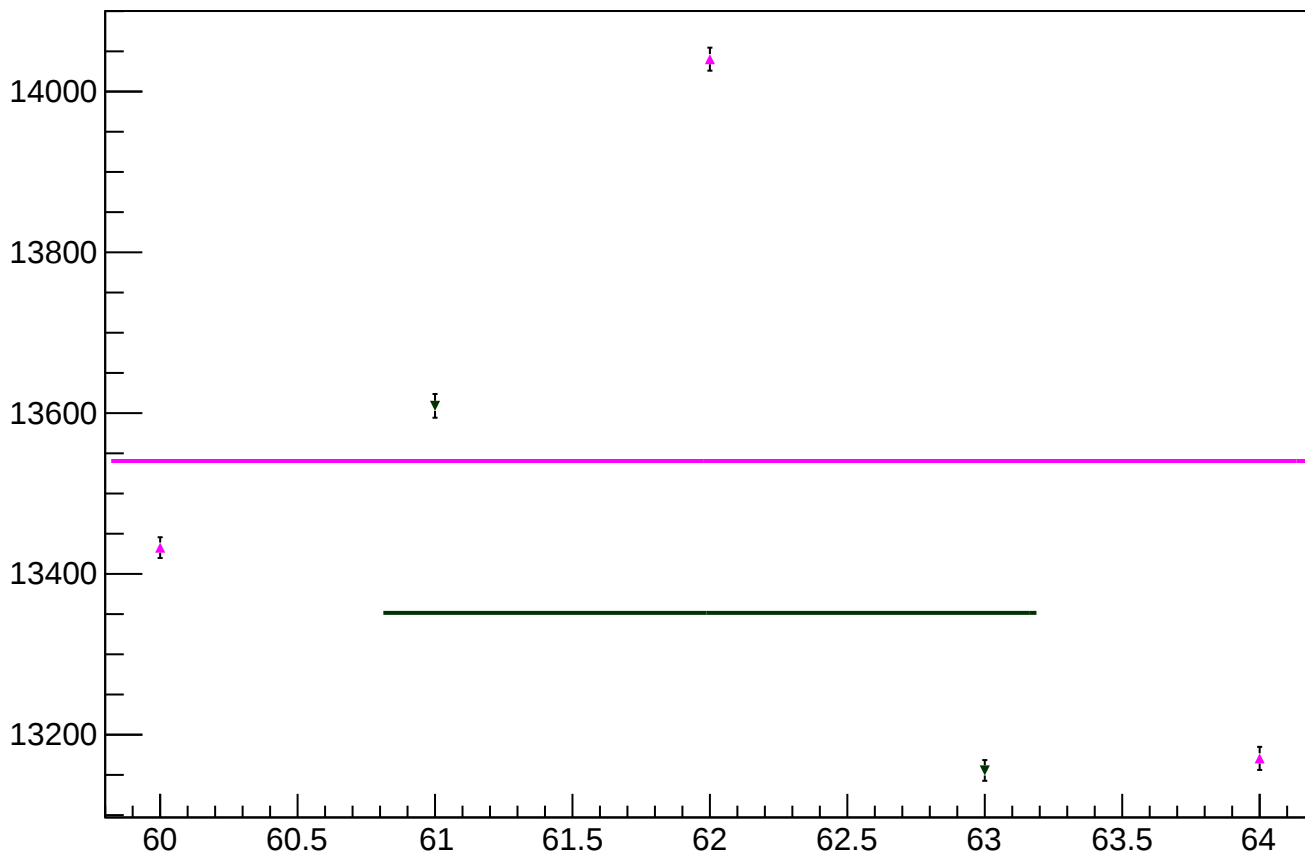
-16.360+/-13.734 χ^2/NDF : 1.0/1

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

12.929+/-11.278 χ^2/NDF : 10.1/2

Left In: 12.929+/-11.278 χ^2/NDF : 10.1/2

diff_bpm0l07X_rms vs slug



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

Left Out: 13351.545+/-9.711 χ^2/NDF : 535.2/1

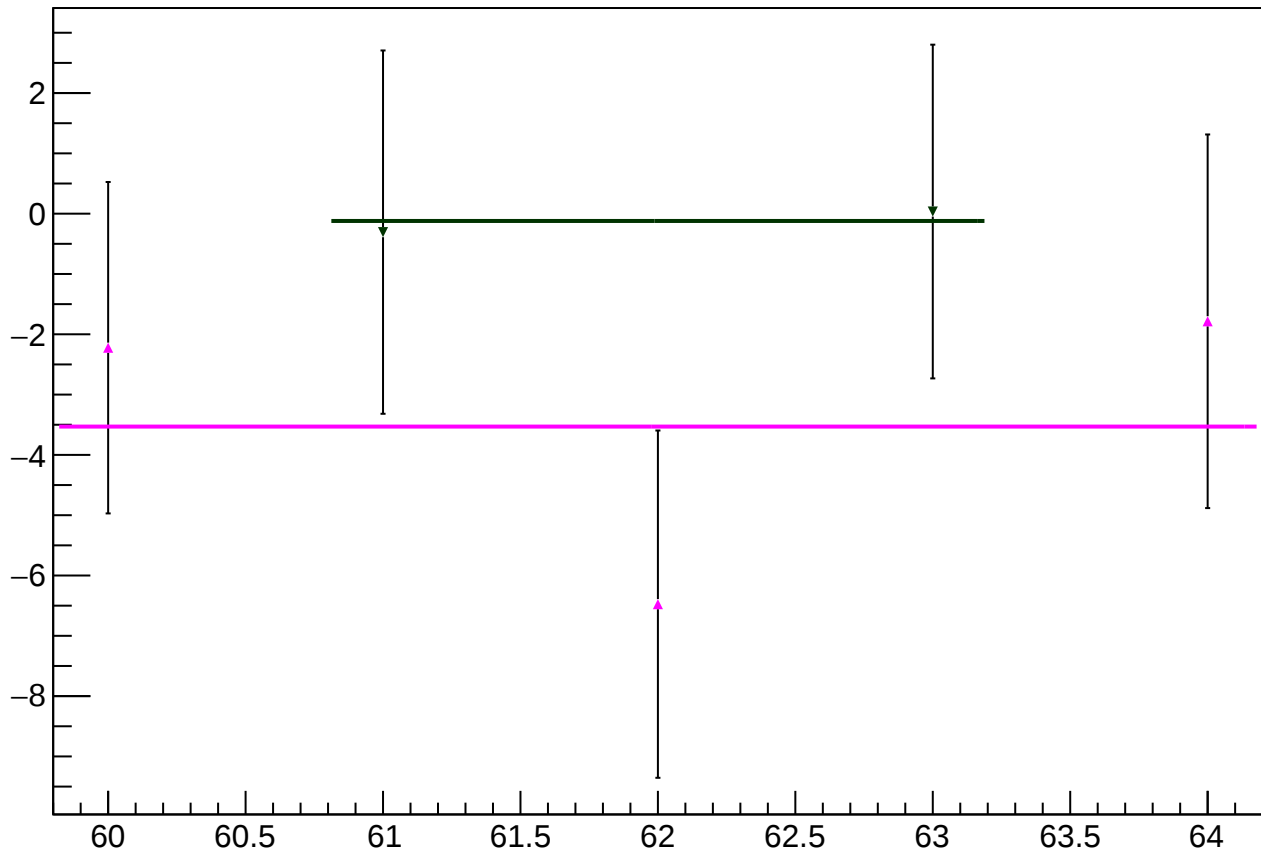
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 13540.449+/-7.975 χ^2/NDF : 1953.2/2

13351.545+/-9.711 χ^2/NDF : 535.2/1

13540.449+/-7.975 χ^2/NDF : 1953.2/2

diff_bpm0l07Y_mean vs slug



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

Left Out: -0.121+/-2.038 χ^2/NDF : 0.0/1

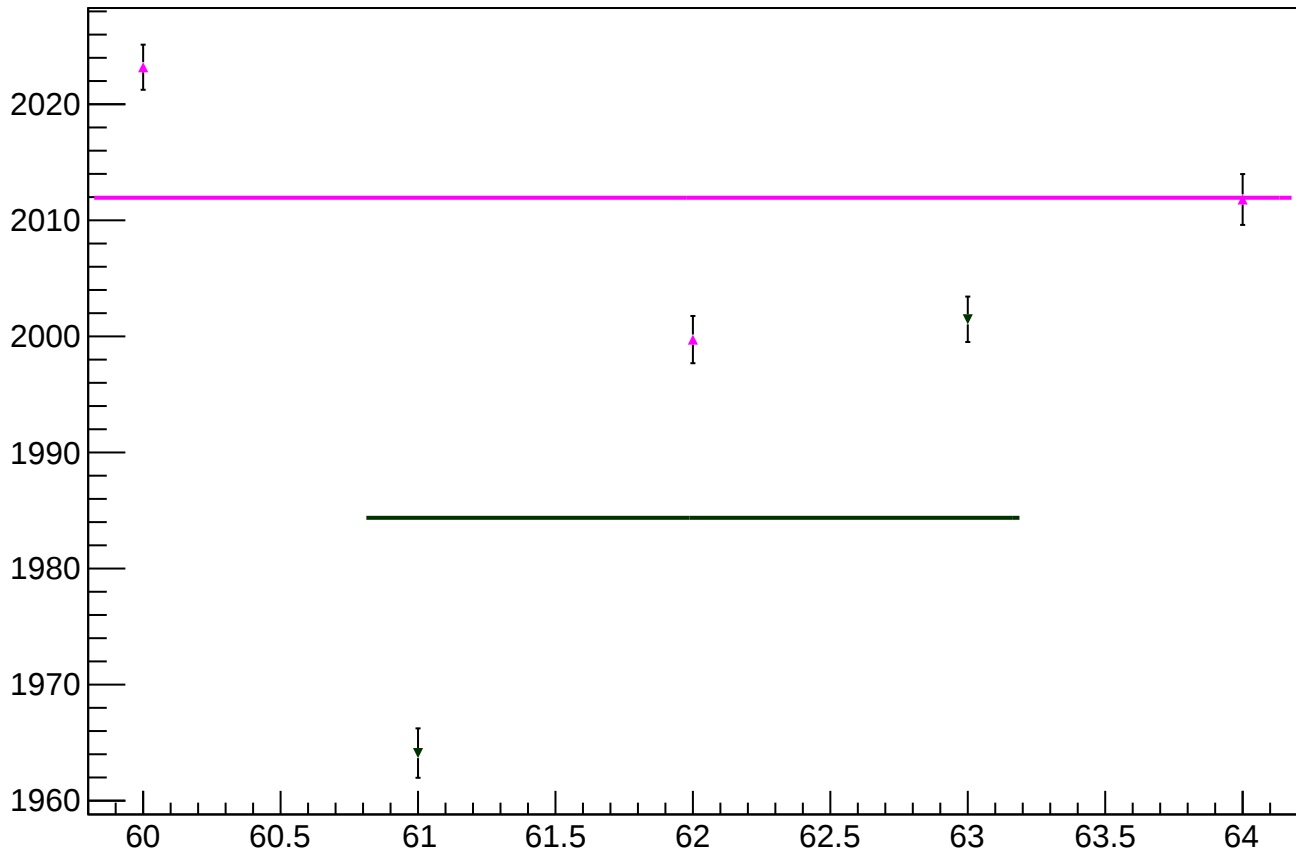
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.530+/-1.673 χ^2/NDF : 1.6/2

-0.121+/-2.038 χ^2/NDF : 0.0/1

-3.530+/-1.673 χ^2/NDF : 1.6/2

diff_bpm0l07Y_rms vs slug



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

Left Out: 1984.371+/-1.441 χ^2/NDF : 167.0/1

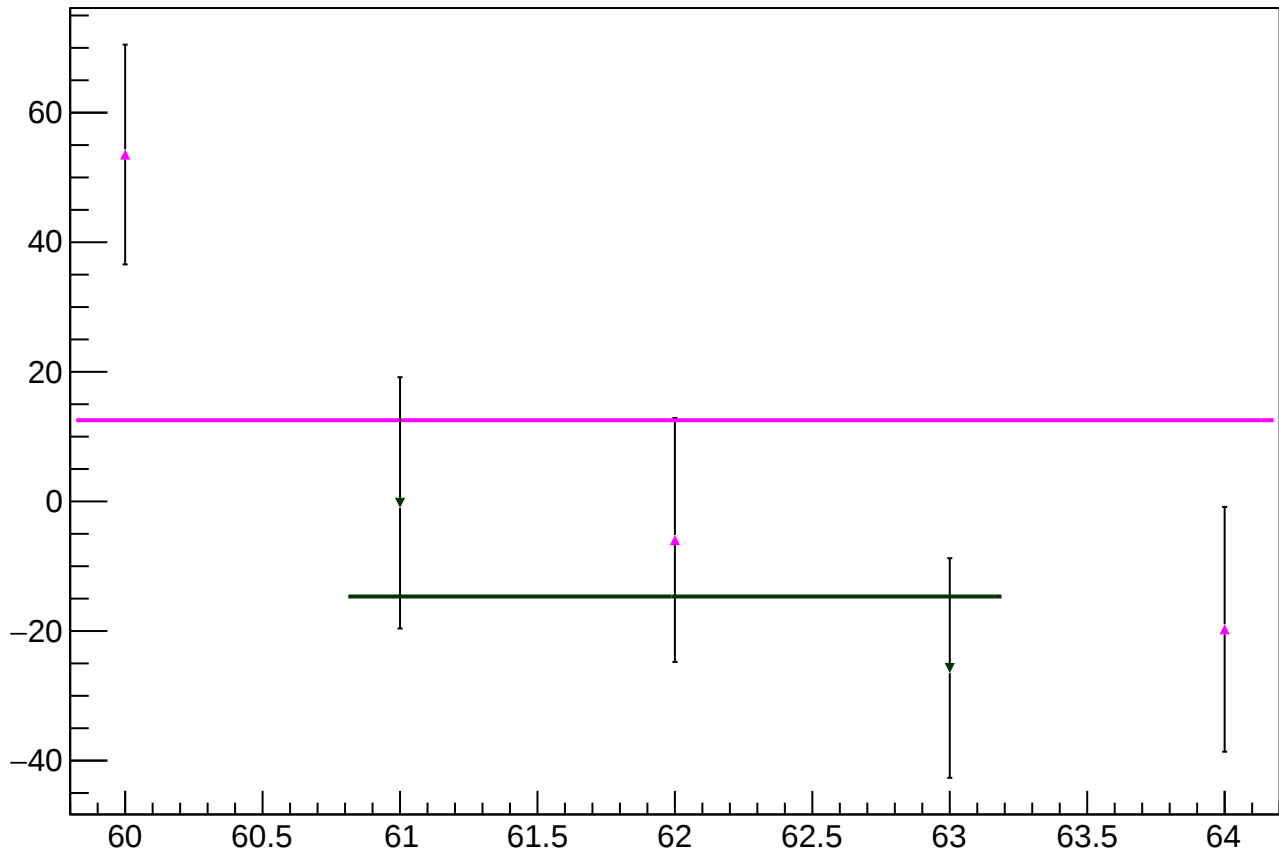
1984.371+/-1.441 χ^2/NDF : 167.0/1

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

2011.944+/-1.183 χ^2/NDF : 69.5/2

Left In: 2011.944+/-1.183 χ^2/NDF : 69.5/2

diff_bpm0l08X_mean vs slug



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

Left Out: -14.671+/-12.760 χ^2/NDF : 1.0/1

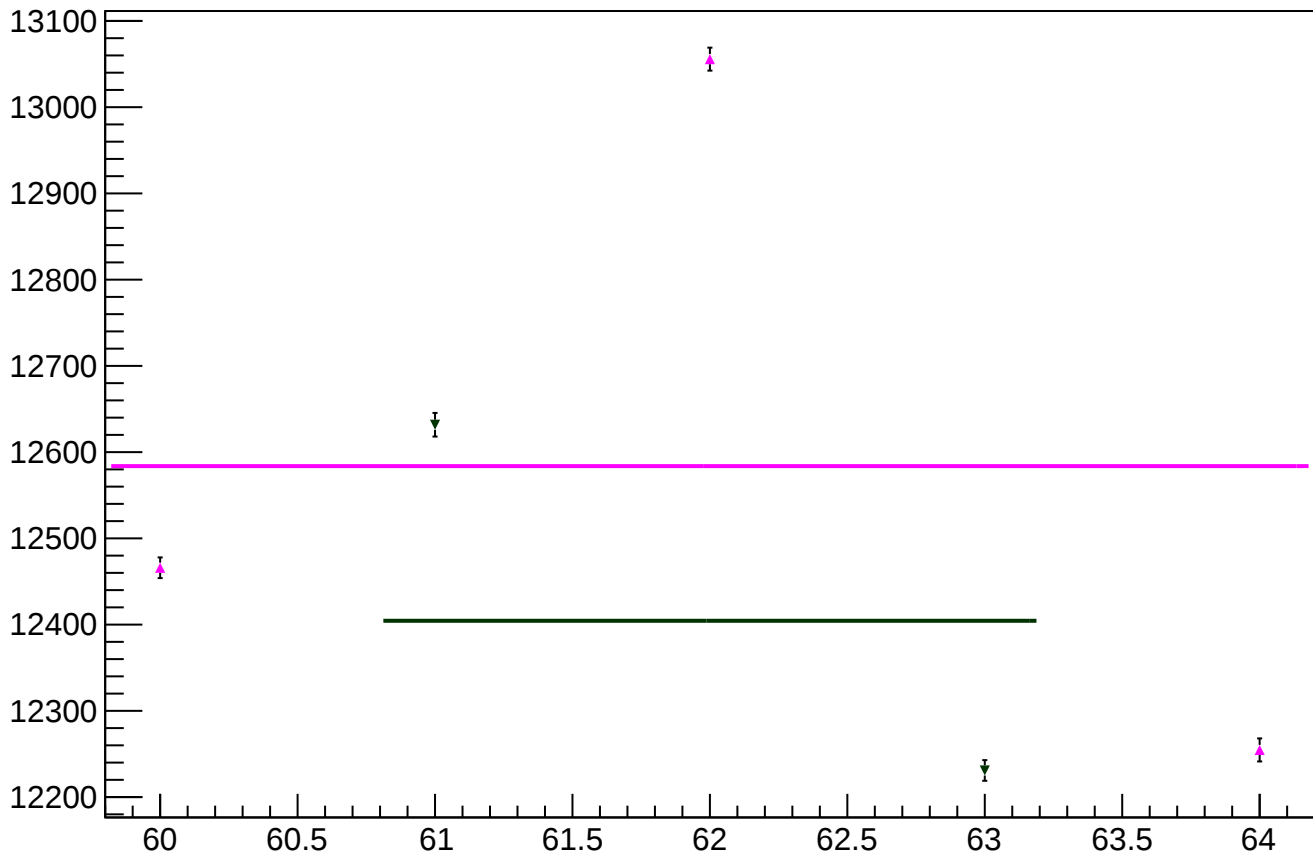
-14.671+/-12.760 χ^2/NDF : 1.0/1

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

12.535+/-10.481 χ^2/NDF : 9.7/2

Left In: 12.535+/-10.481 χ^2/NDF : 9.7/2

diff_bpm0l08X_rms vs slug



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

Left Out: 12404.444+/-9.022 χ^2/NDF : 484.7/1

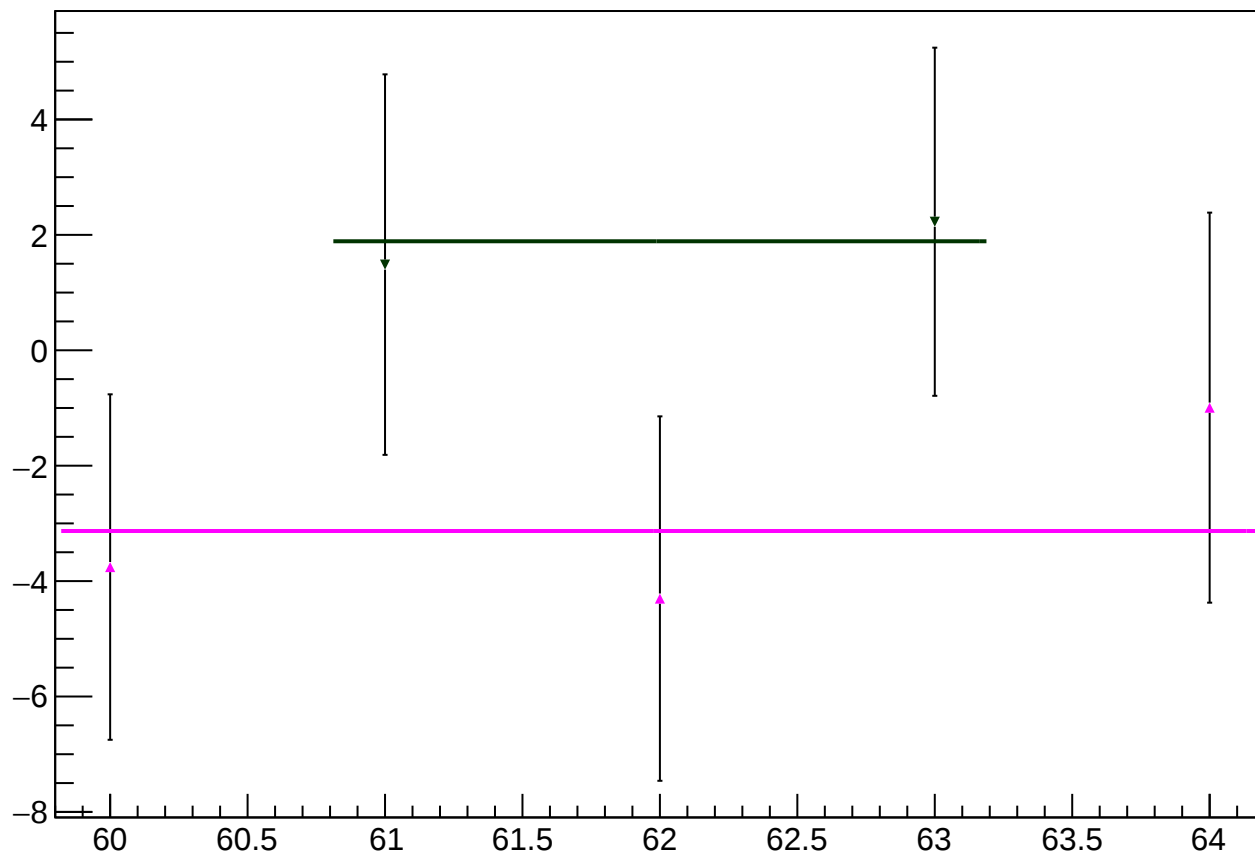
12404.444+/-9.022 χ^2/NDF : 484.7/1

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

12583.794+/-7.411 χ^2/NDF : 1961.1/2

Left In: 12583.794+/-7.411 χ^2/NDF : 1961.1/2

diff_bpm0l08Y_mean vs slug



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

Left Out: 1.889 $\pm$ 2.226 χ^2 /NDF: 0.0/1

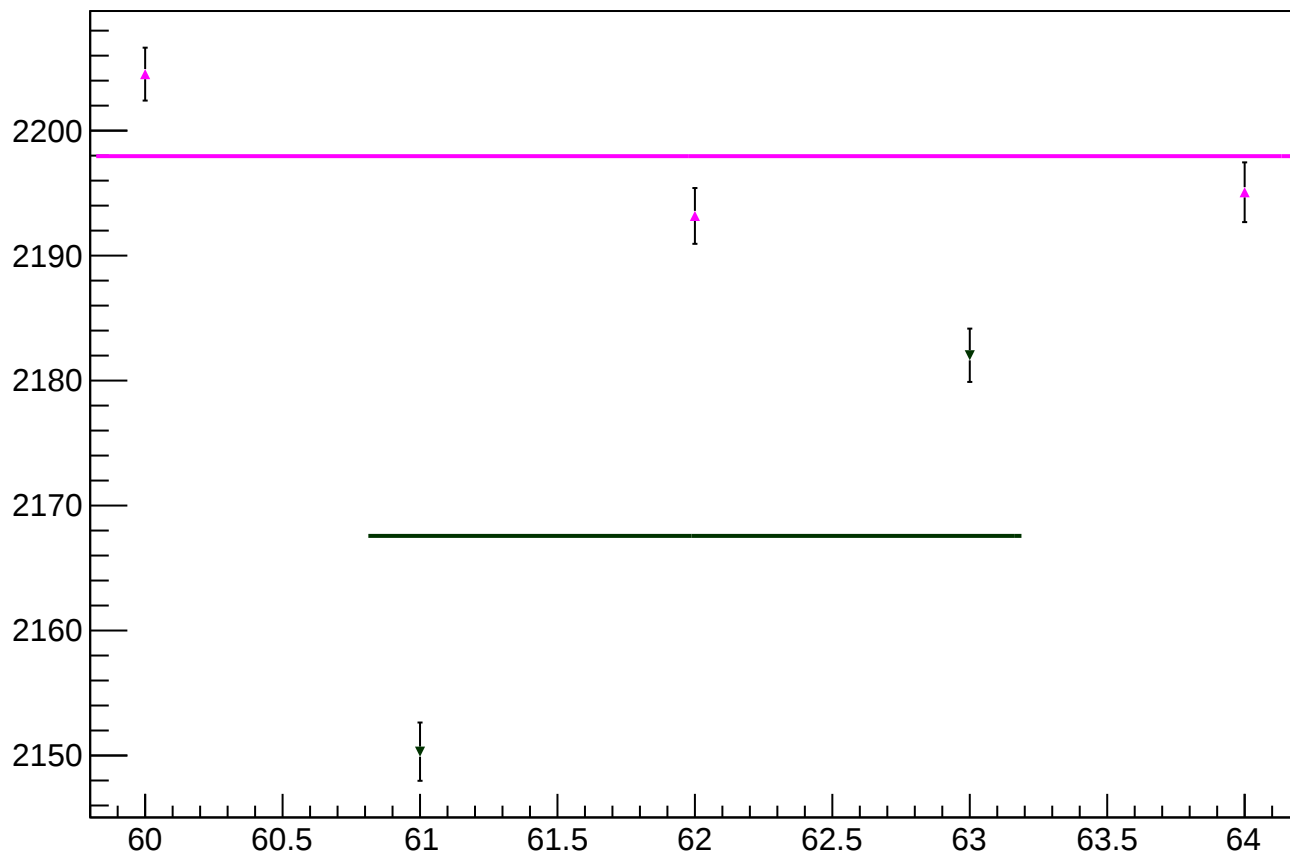
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -3.132 $\pm$ 1.827 χ^2 /NDF: 0.6/2

1.889 $\pm$ 2.226 χ^2 /NDF: 0.0/1

-3.132 $\pm$ 1.827 χ^2 /NDF: 0.6/2

diff_bpm0l08Y_rms vs slug



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

Left Out: 2167.572+/-1.574 χ^2/NDF :100.8/1

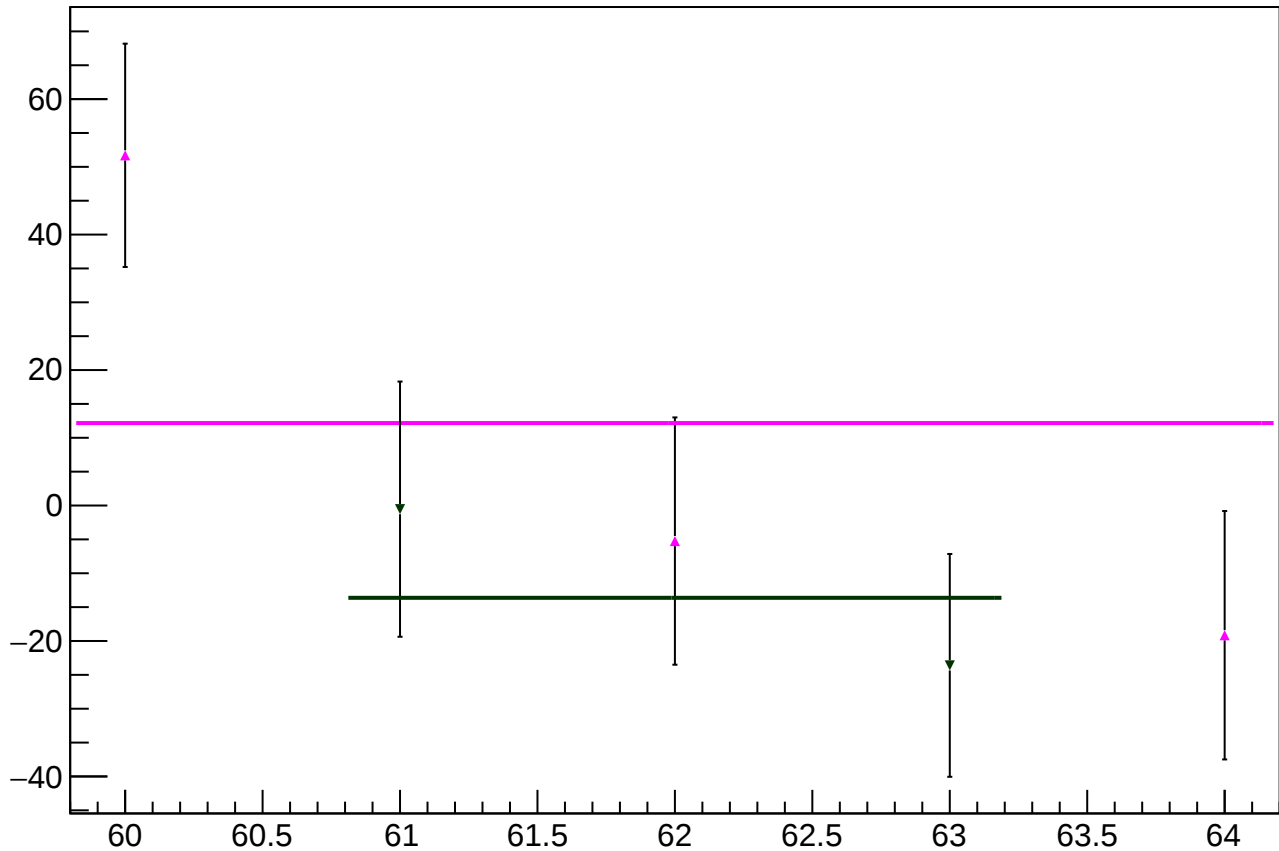
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2197.958+/-1.292 χ^2/NDF :15.7/2

2167.572+/-1.574 χ^2/NDF : 100.8/1

2197.958+/-1.292 χ^2/NDF : 15.7/2

diff_bpm0l09X_mean vs slug



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

Left Out: -13.625+/-12.390 χ^2/NDF : 0.9/1

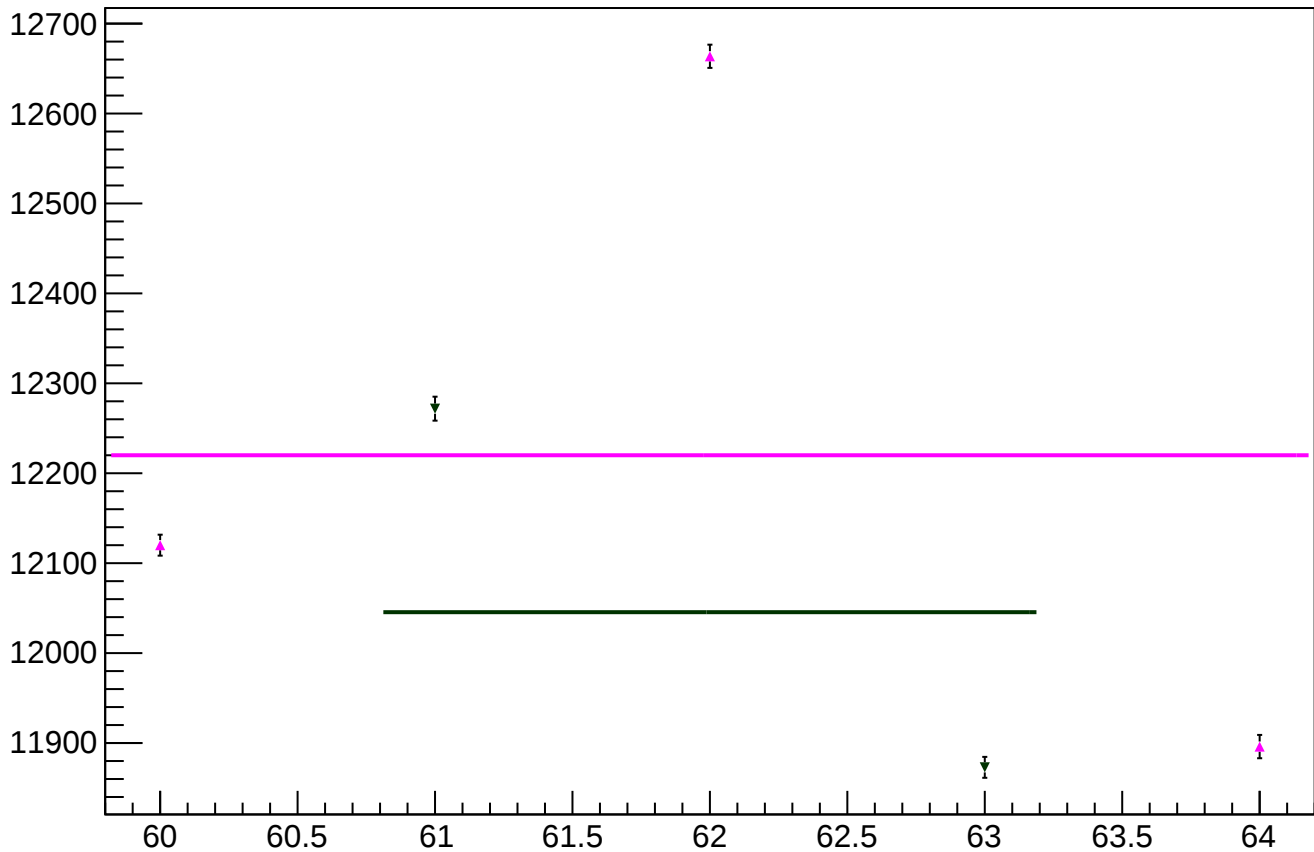
-13.625+/-12.390 χ^2/NDF : 0.9/1

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

12.174+/-10.177 χ^2/NDF : 9.6/2

Left In: 12.174+/-10.177 χ^2/NDF : 9.6/2

diff_bpm0l09X_rms vs slug



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

Left Out: 12045.505+/-8.761 χ^2/NDF : 508.7/1

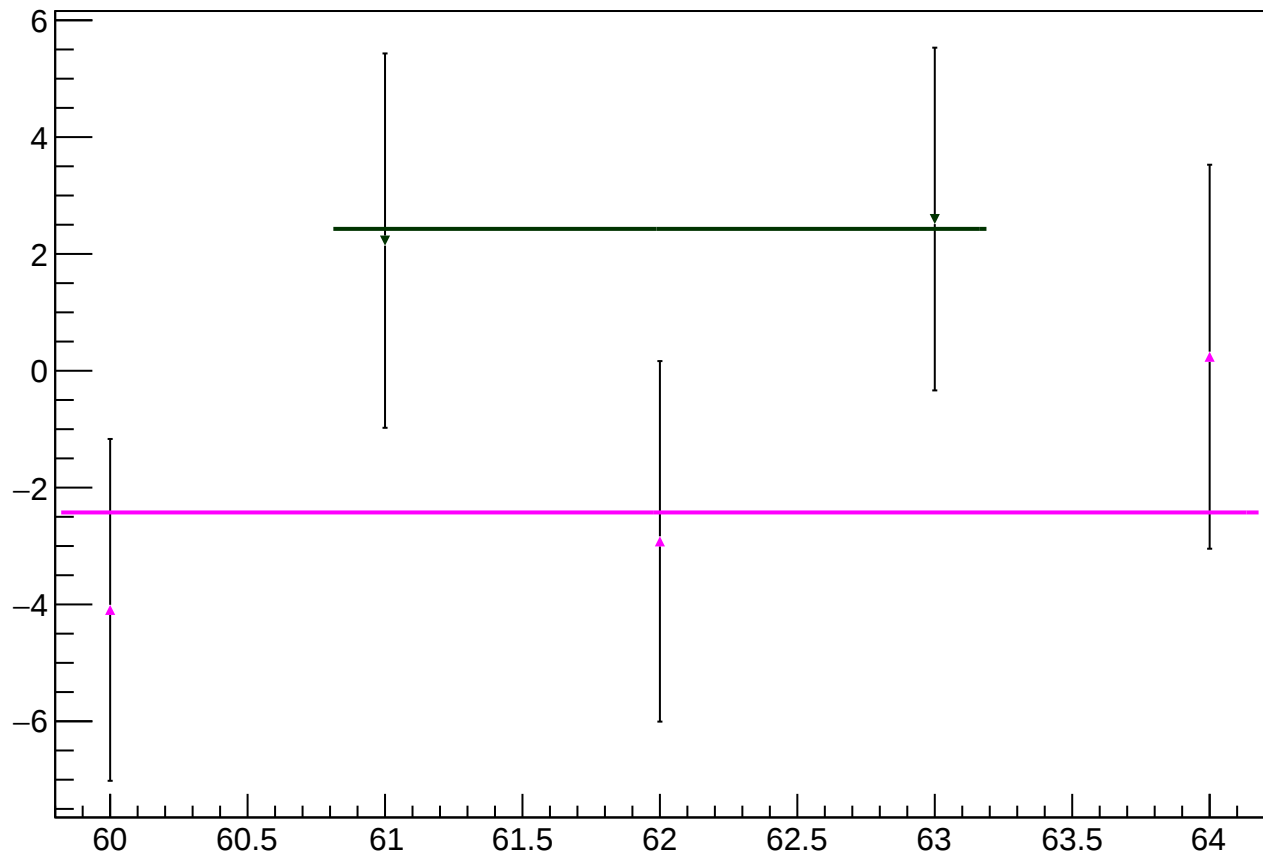
12045.505+/-8.761 χ^2/NDF : 508.7/1

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

12220.009+/-7.197 χ^2/NDF : 1879.1/2

Left In: 12220.009+/-7.197 χ^2/NDF : 1879.1/2

diff_bpm0l09Y_mean vs slug



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

Left Out: 2.429+/-2.164 χ^2/NDF : 0.0/1

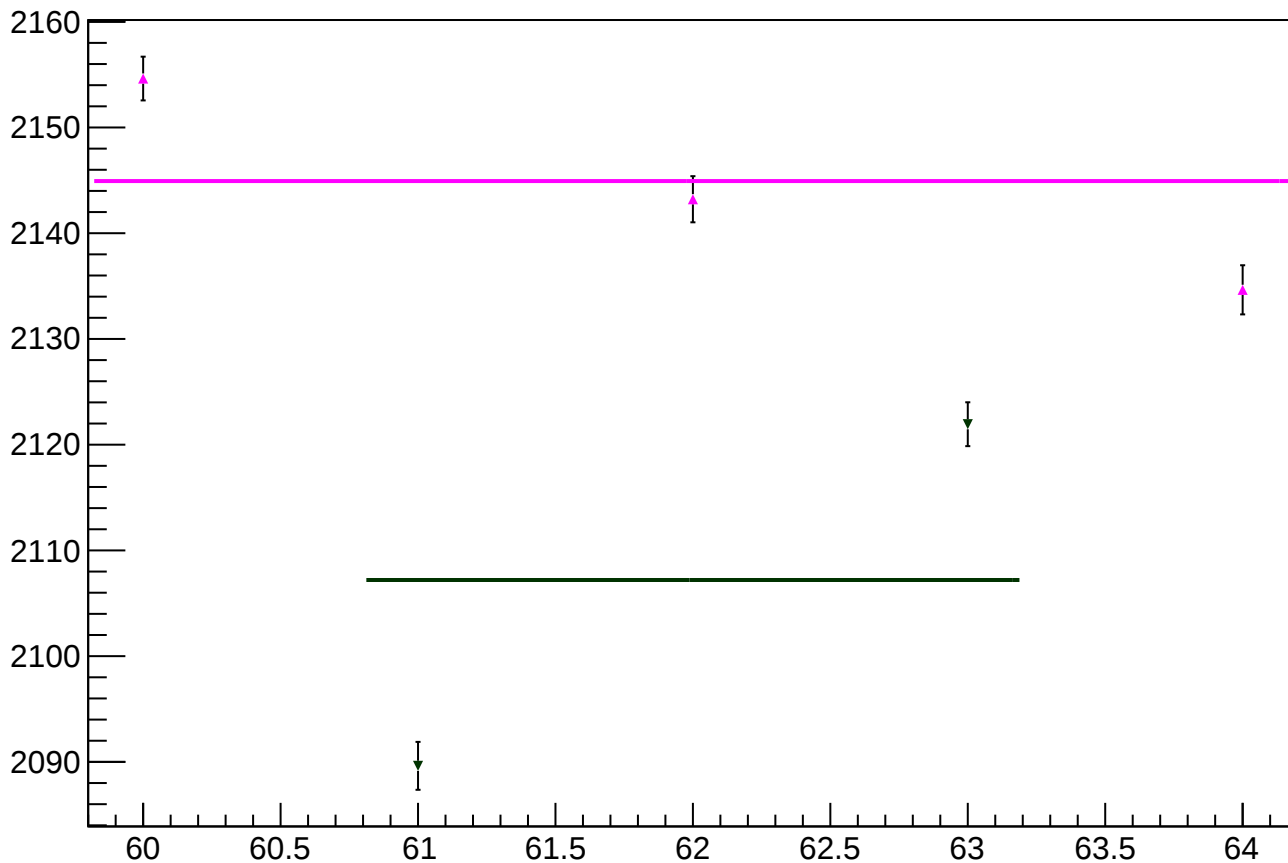
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.425+/-1.783 χ^2/NDF : 1.0/2

2.429+/-2.164 χ^2/NDF : 0.0/1

-2.425+/-1.783 χ^2/NDF : 1.0/2

diff_bpm0l09Y_rms vs slug



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

Left Out: 2107.203+/-1.530 χ^2/NDF : 110.6/1

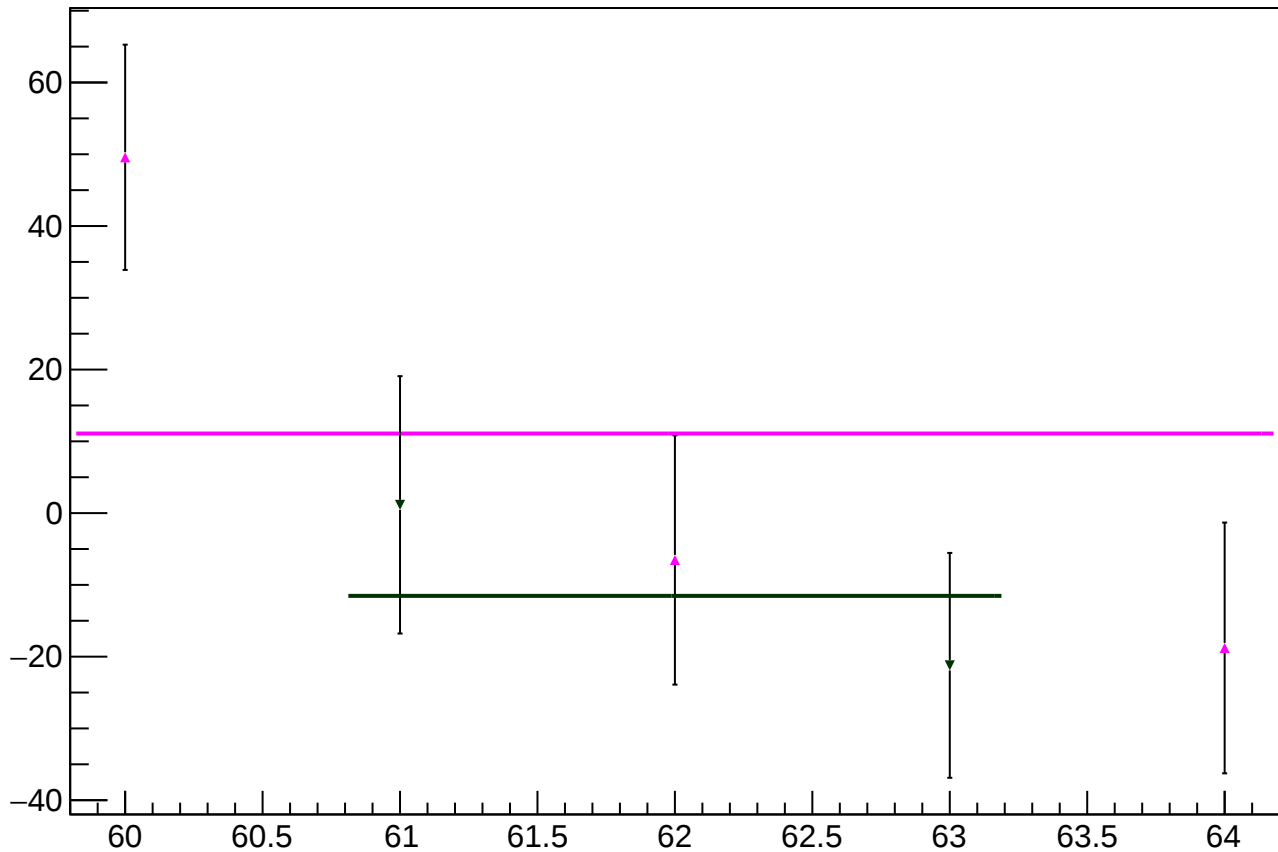
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2144.932+/-1.261 χ^2/NDF : 42.2/2

2107.203+/-1.530 χ^2/NDF : 110.6/1

2144.932+/-1.261 χ^2/NDF : 42.2/2

diff_bpm0l10X_mean vs slug



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

Left Out: -11.530+/-11.797 χ^2/NDF : 0.9/1

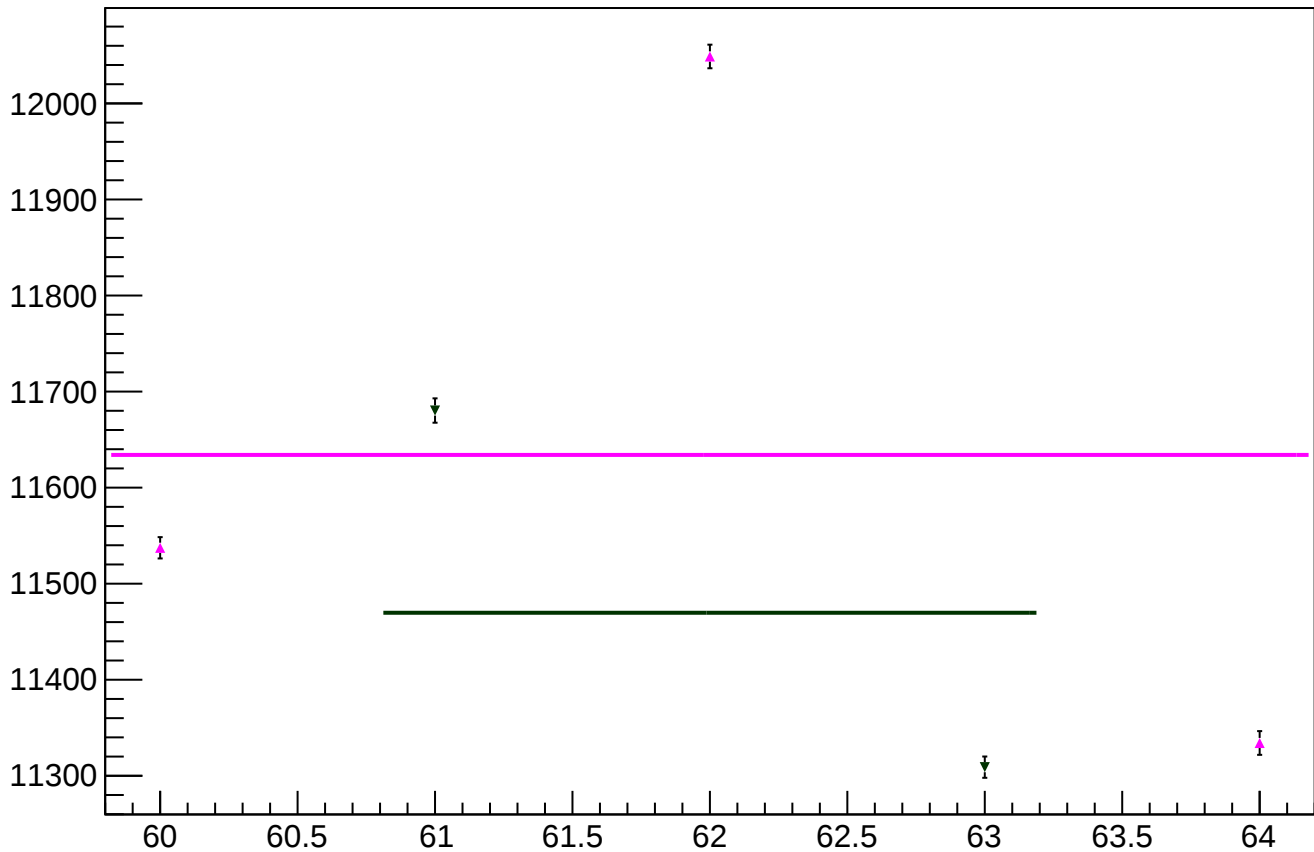
-11.530+/-11.797 χ^2/NDF : 0.9/1

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

11.089+/-9.689 χ^2/NDF : 10.0/2

Left In: 11.089+/-9.689 χ^2/NDF : 10.0/2

diff_bpm0l10X_rms vs slug



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

Left Out: 11469.731+/-8.342 χ^2/NDF : 486.3/1

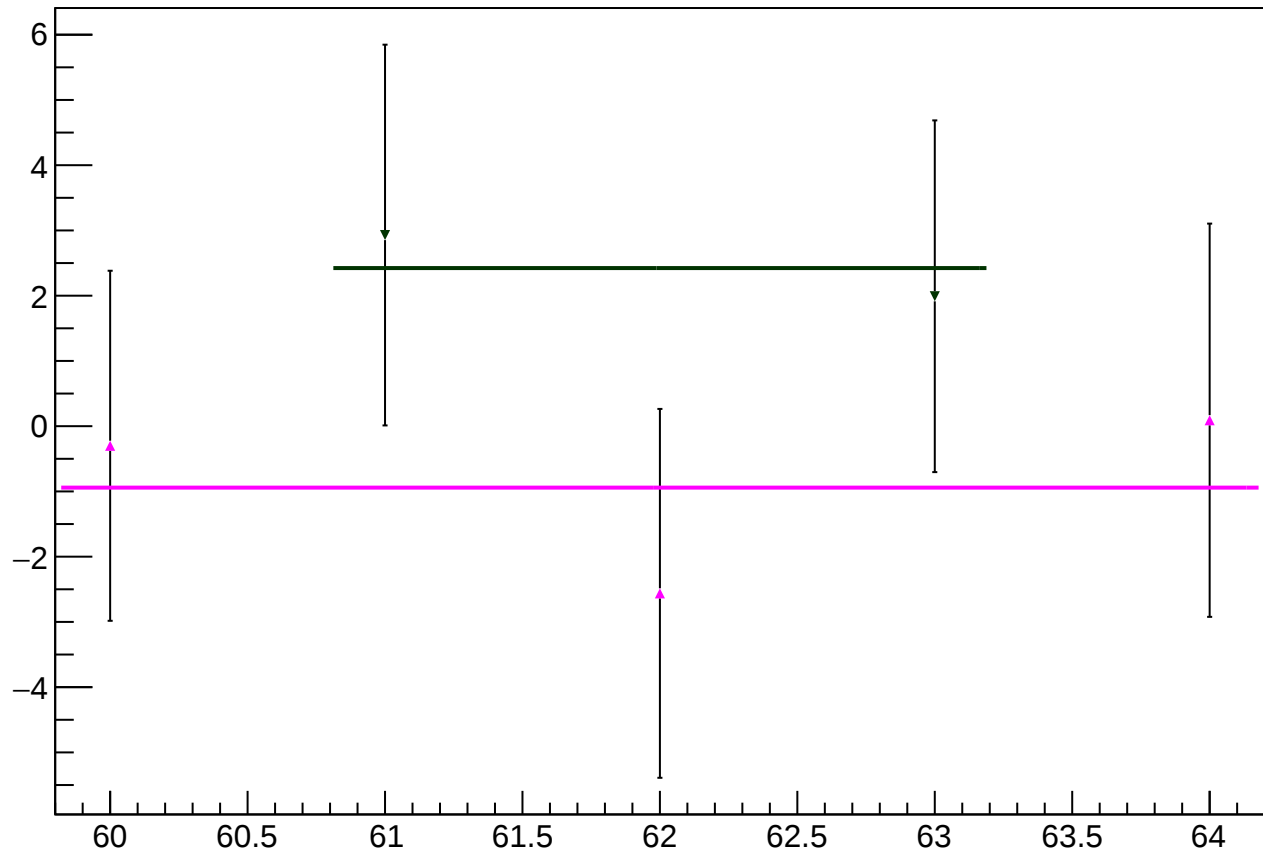
11469.731+/-8.342 χ^2/NDF : 486.3/1

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

11634.056+/-6.851 χ^2/NDF : 1806.2/2

Left In: 11634.056+/-6.851 χ^2/NDF : 1806.2/2

diff_bpm0l10Y_mean vs slug



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

Left Out: 2.423 $\pm$ 1.980 χ^2 /NDF: 0.1/1

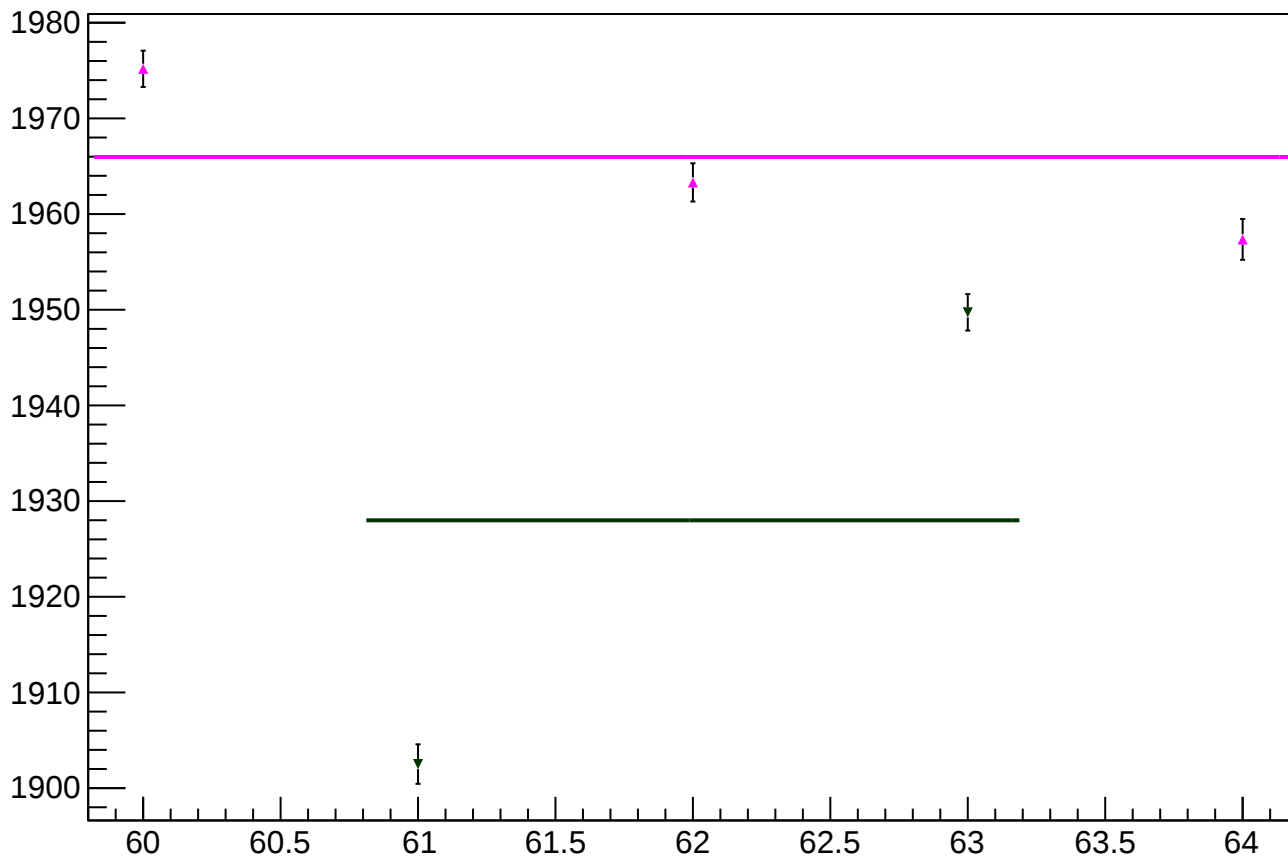
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.942 $\pm$ 1.635 χ^2 /NDF: 0.5/2

2.423 $\pm$ 1.980 χ^2 /NDF: 0.1/1

-0.942 $\pm$ 1.635 χ^2 /NDF: 0.5/2

diff_bpm0l10Y_rms vs slug



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

Left Out: 1927.992+/-1.400 χ^2/NDF : 282.6/1

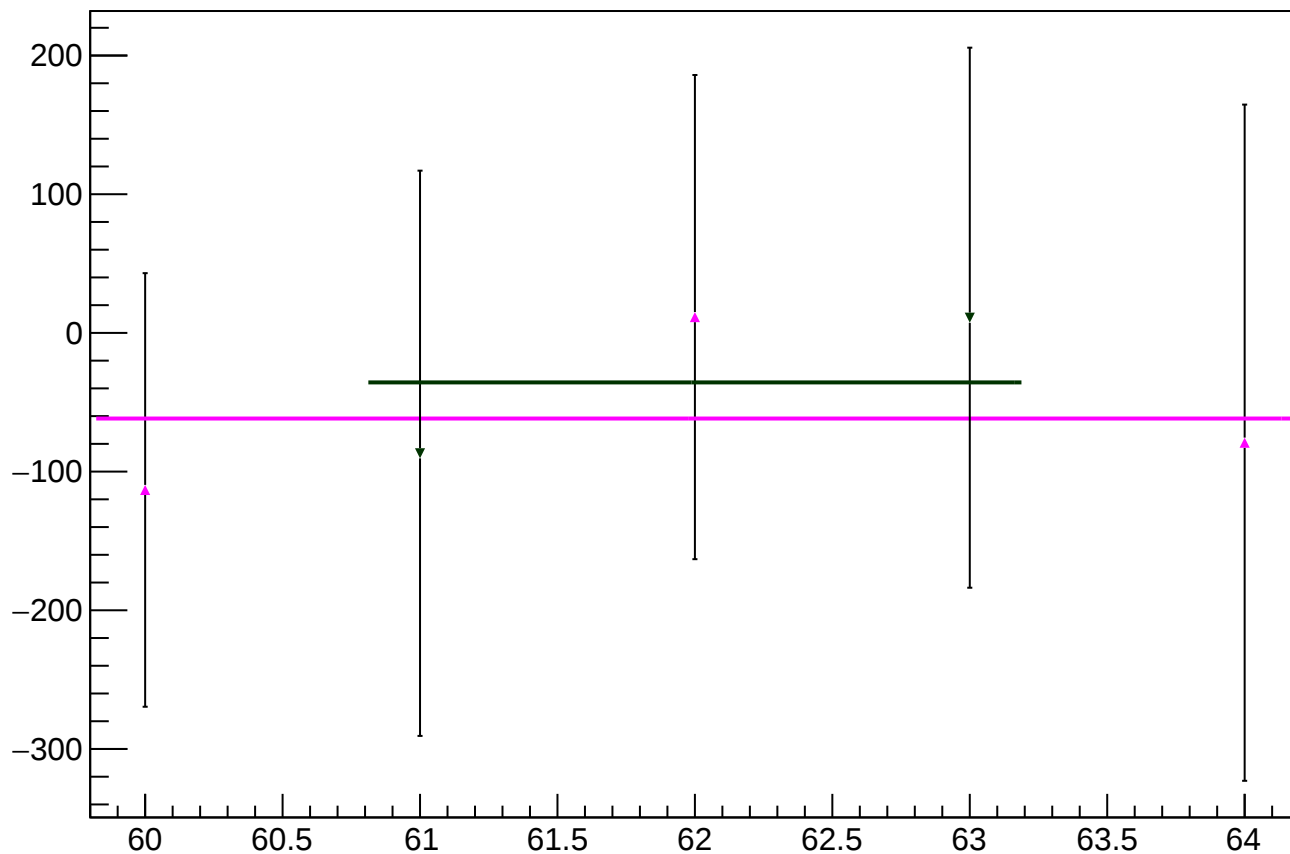
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1965.965+/-1.156 χ^2/NDF : 41.7/2

1927.992+/-1.400 χ^2/NDF : 282.6/1

1965.965+/-1.156 χ^2/NDF : 41.7/2

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: -35.690+/-140.779 χ^2/NDF : 0.1/1

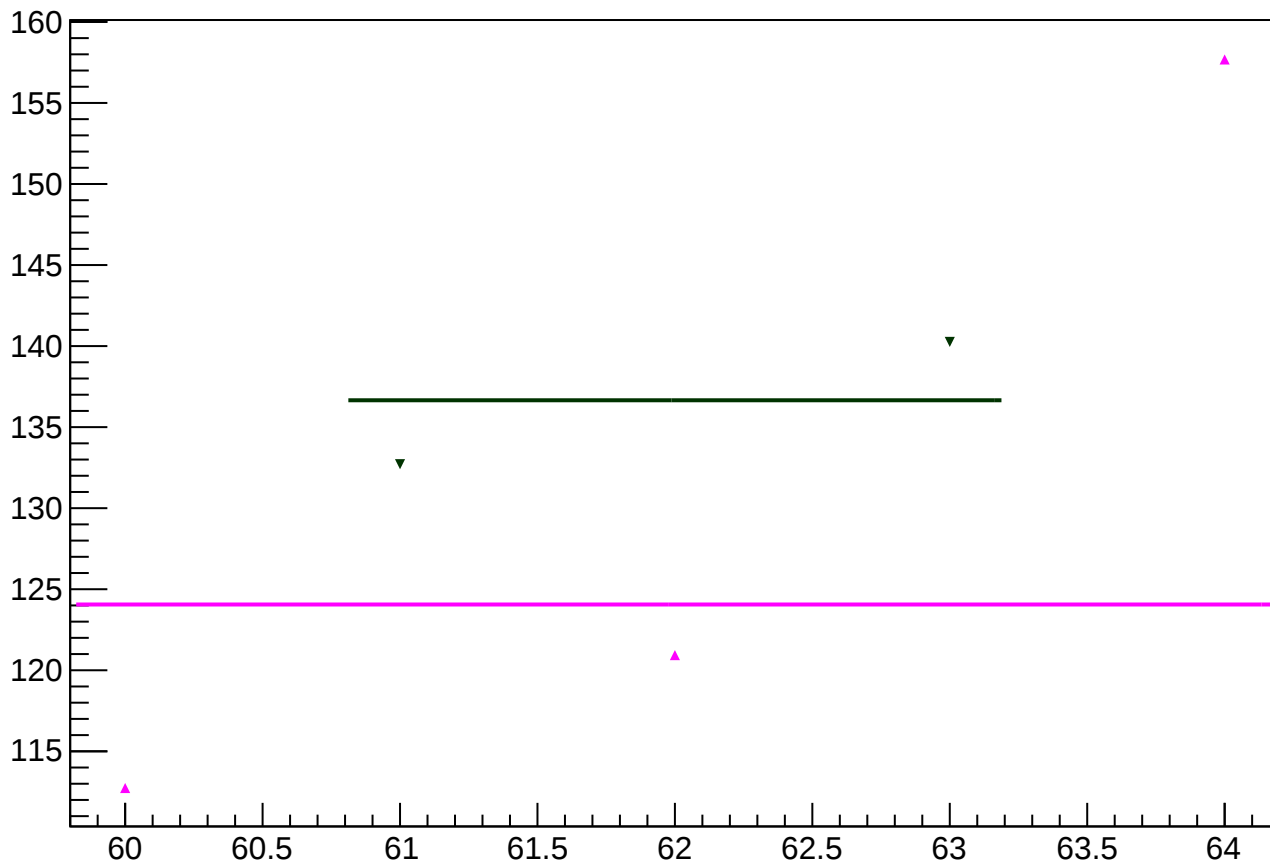
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -61.738+/-105.079 χ^2/NDF : 0.3/2

-35.690+/-140.779 χ^2/NDF : 0.1/1

-61.738+/-105.079 χ^2/NDF : 0.3/2

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: 136.657+/-0.100 χ^2/NDF : 1433.1/1

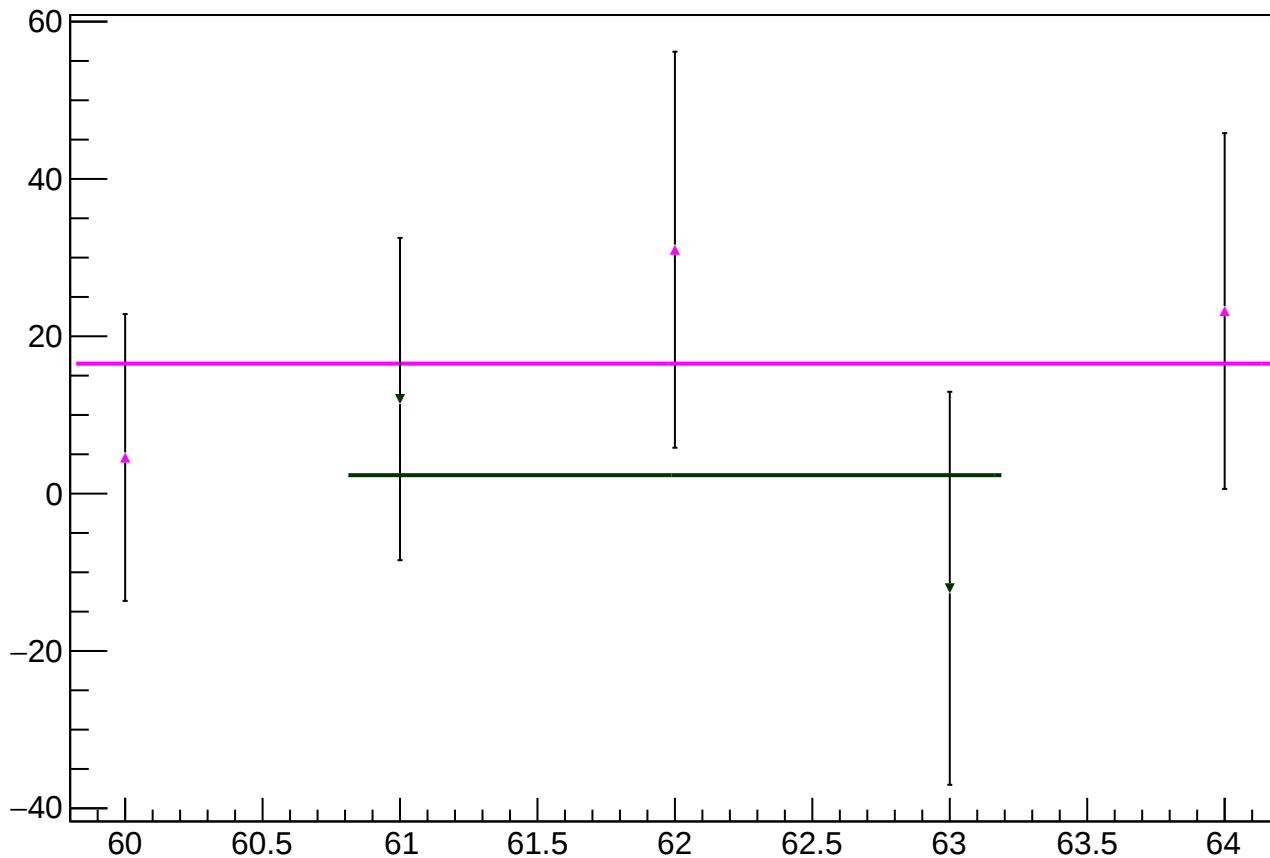
136.657+/-0.100 χ^2/NDF : 1433.1/1

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

124.058+/-0.074 χ^2/NDF : 49177.8/2

Left In: 124.058+/-0.074 χ^2/NDF : 49177.8/2

asym_bcm_an_us_bcm_an_ds_agg_dd_mean vs slug



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

Left Out: 2.347+/-15.841 χ^2/NDF : 0.6/1

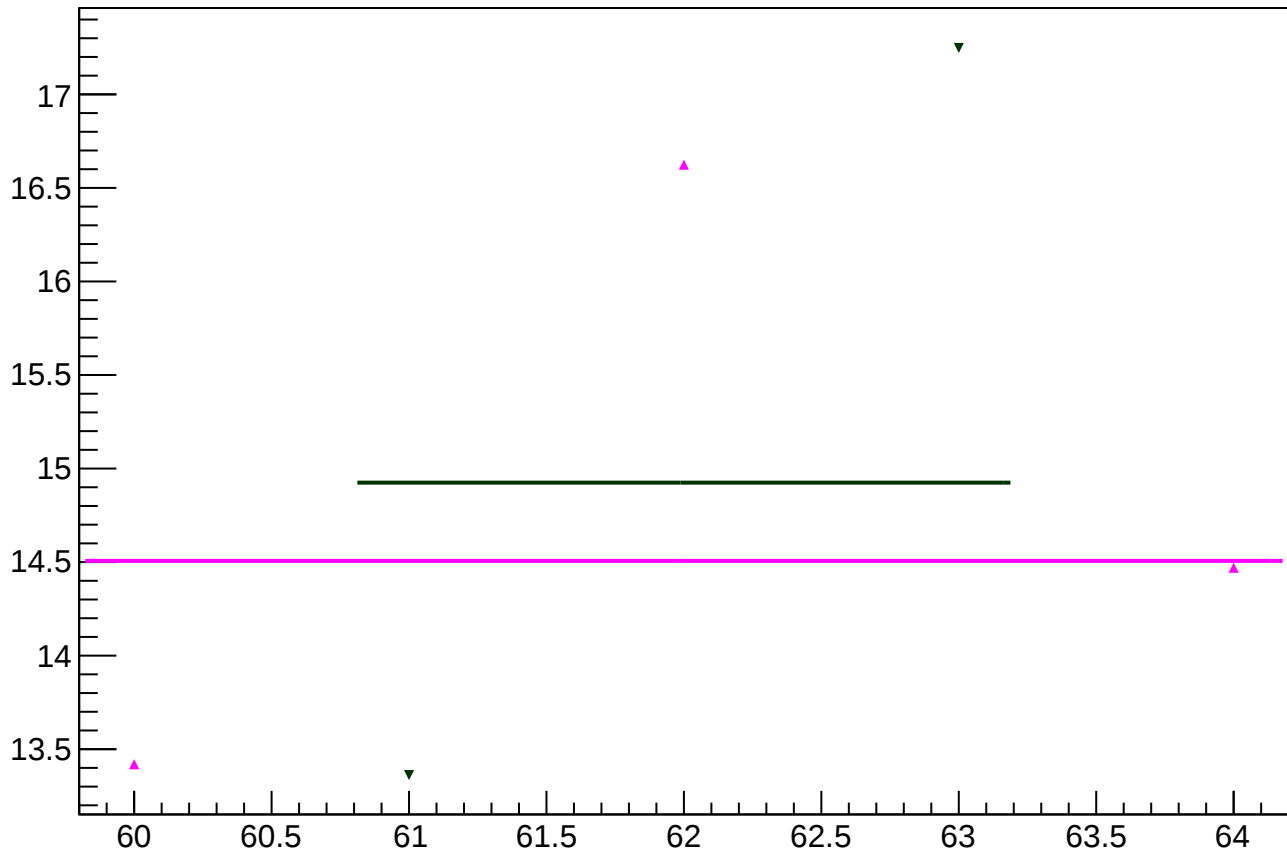
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.530+/-12.362 χ^2/NDF : 0.8/2

2.347+/-15.841 χ^2/NDF : 0.6/1

16.530+/-12.362 χ^2/NDF : 0.8/2

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: 14.925+/-0.011 χ^2/NDF : 28945.5/1

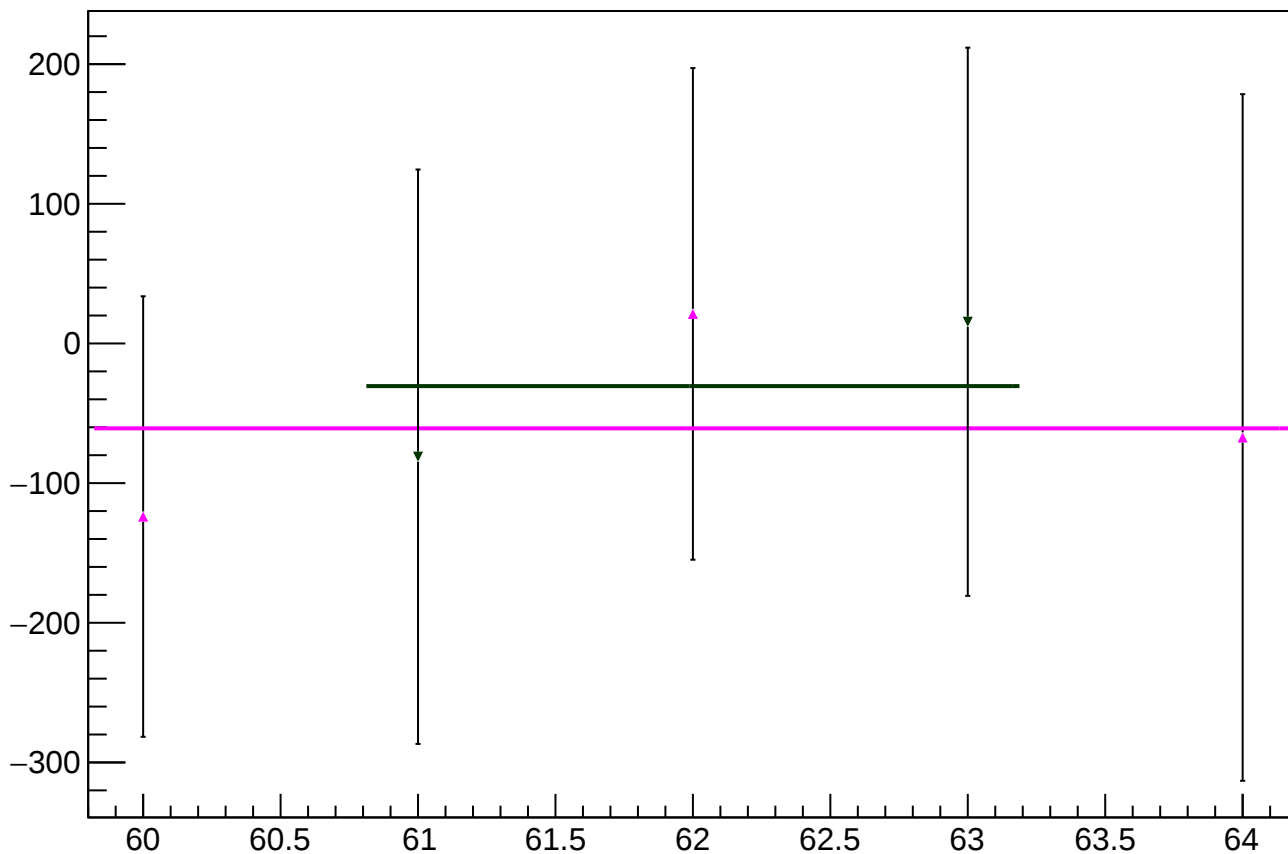
14.925+/-0.011 χ^2/NDF : 28945.5/1

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

14.506+/-0.009 χ^2/NDF : 21270.2/2

Left In: 14.506+/-0.009 χ^2/NDF : 21270.2/2

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: -30.530+/-141.988 χ^2/NDF : 0.1/1

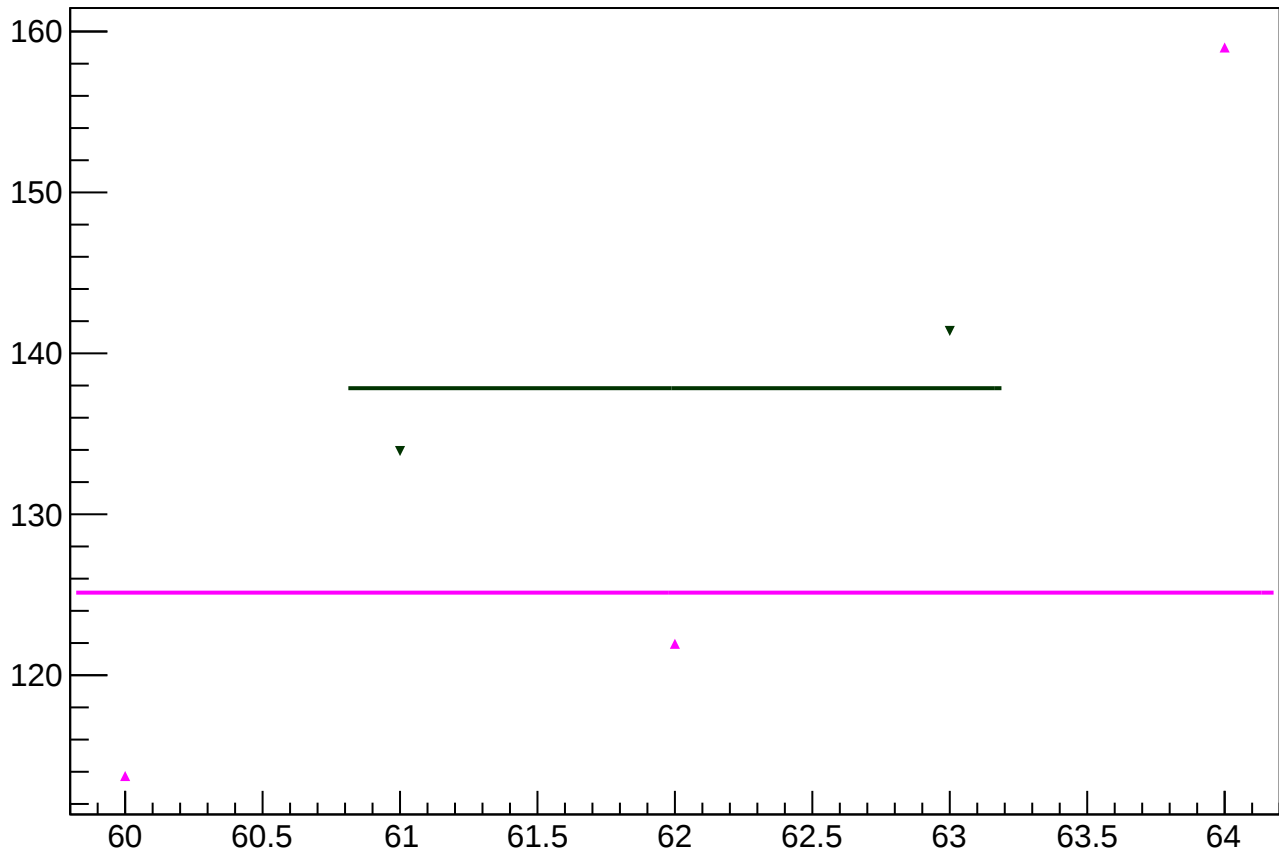
-30.530+/-141.988 χ^2/NDF : 0.1/1

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

-60.796+/-105.987 χ^2/NDF : 0.4/2

Left In: -60.796+/-105.987 χ^2/NDF : 0.4/2

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: 137.835+/-0.100 χ^2/NDF : 1378.1/1

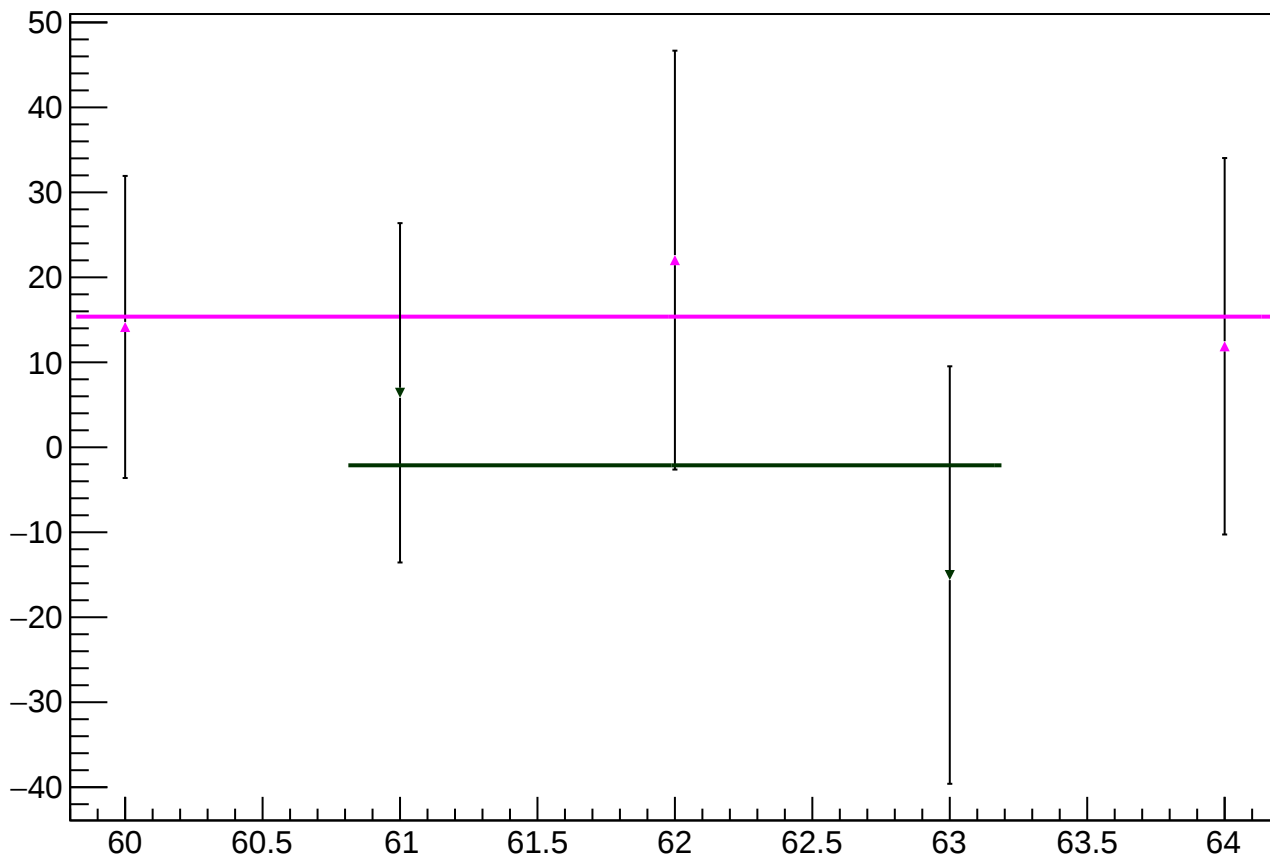
137.835+/-0.100 χ^2/NDF : 1378.1/1

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

125.131+/-0.075 χ^2/NDF : 49069.2/2

Left In: 125.131+/-0.075 χ^2/NDF : 49069.2/2

asym_bcm_an_us_bcm_an_ds3_agg_dd_mean vs slug



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

Left Out: -2.120+/-15.494 χ^2/NDF : 0.5/1

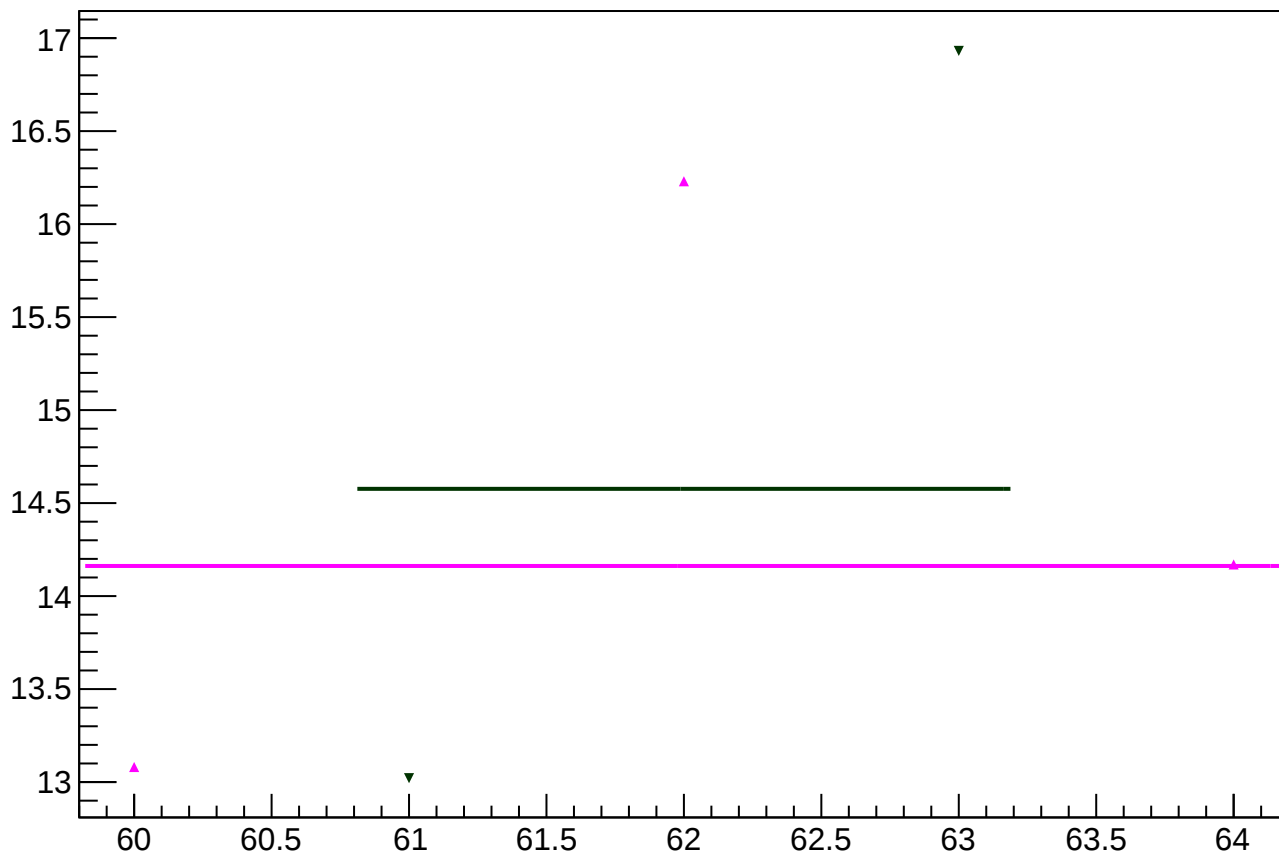
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.375+/-12.083 χ^2/NDF : 0.1/2

-2.120+/-15.494 χ^2/NDF : 0.5/1

15.375+/-12.083 χ^2/NDF : 0.1/2

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: 14.577+/-0.011 χ^2/NDF : 30515.2/1

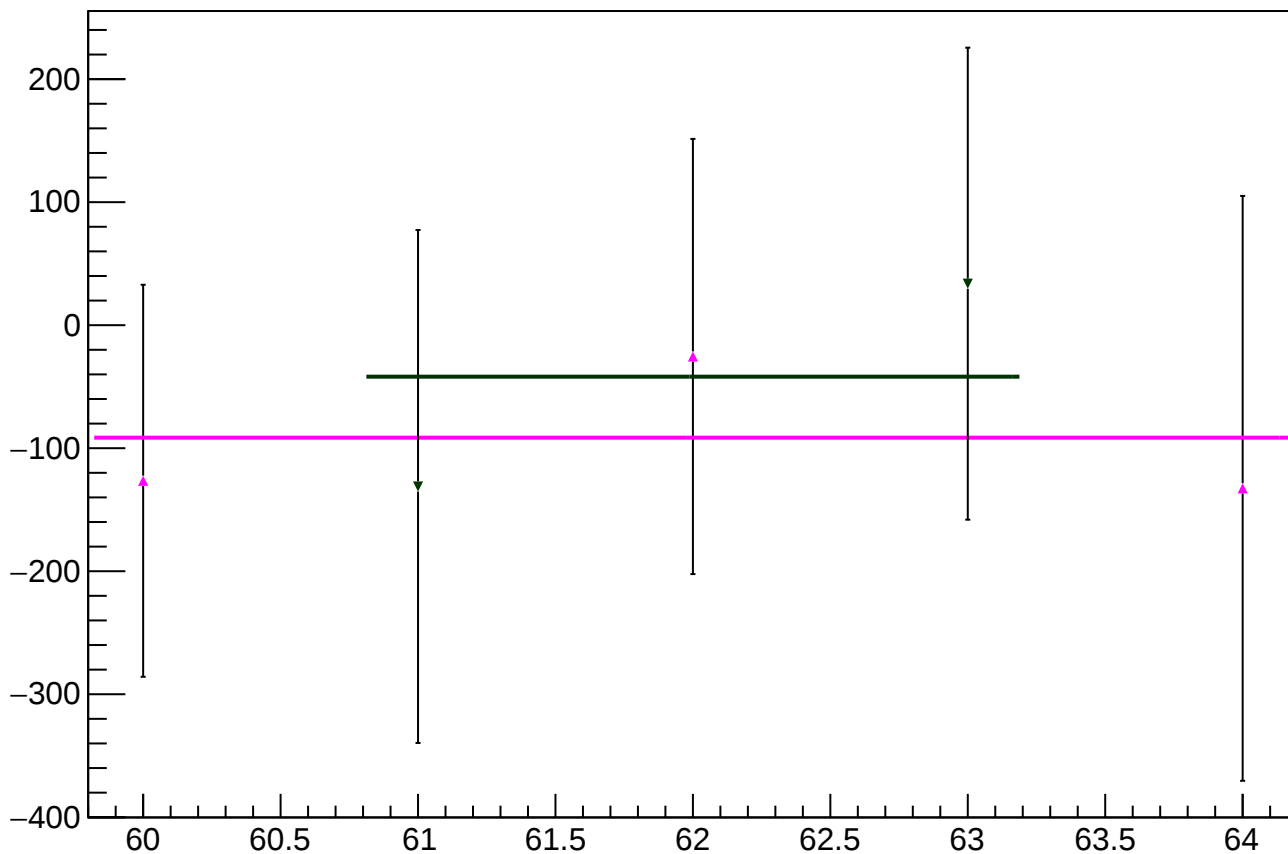
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 14.162+/-0.009 χ^2/NDF : 21481.7/2

14.577+/-0.011 χ^2/NDF : 30515.2/1

14.162+/-0.009 χ^2/NDF : 21481.7/2

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: -41.853+/-141.171 χ^2/NDF : 0.3/1

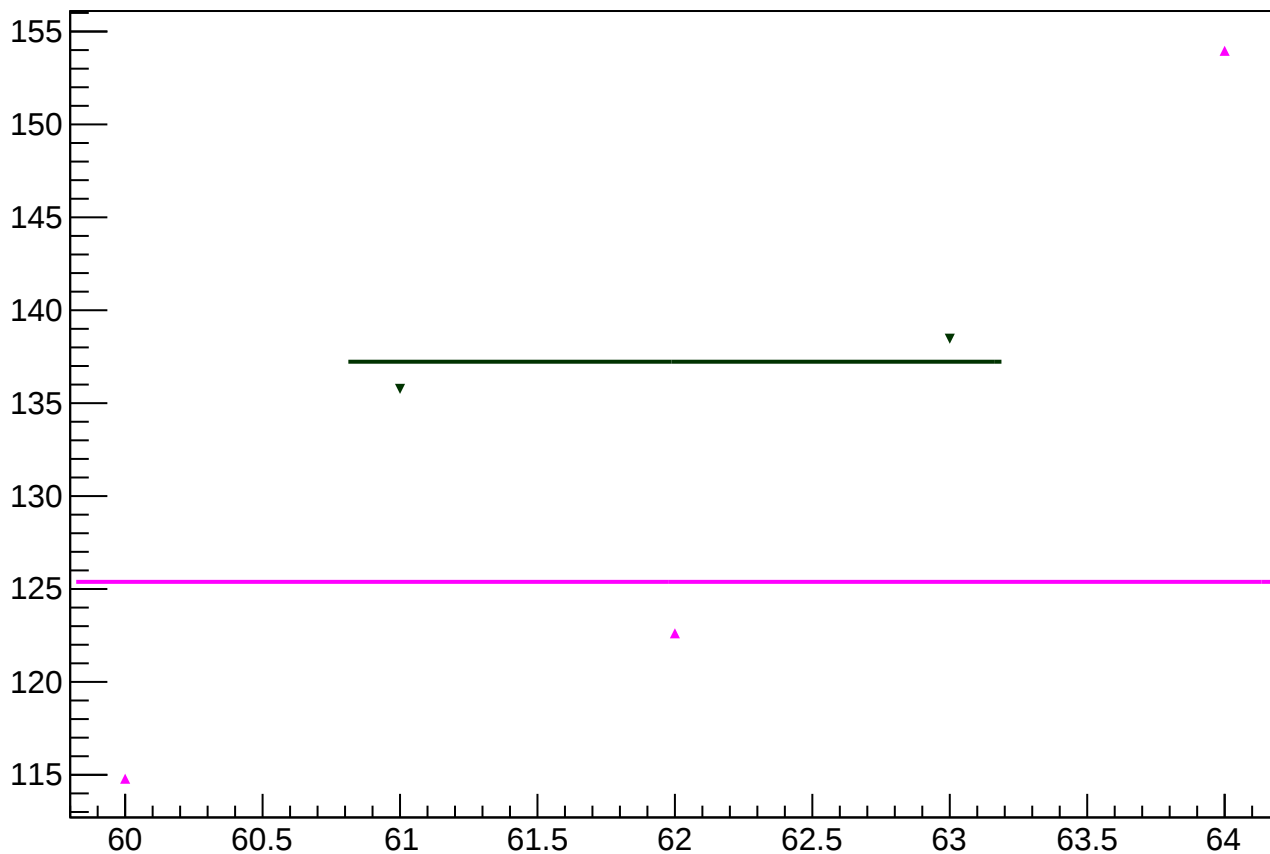
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -91.438+/-105.972 χ^2/NDF : 0.2/2

-41.853+/-141.171 χ^2/NDF : 0.3/1

-91.438+/-105.972 χ^2/NDF : 0.2/2

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: 137.230+/-0.100 χ^2/NDF : 181.5/1

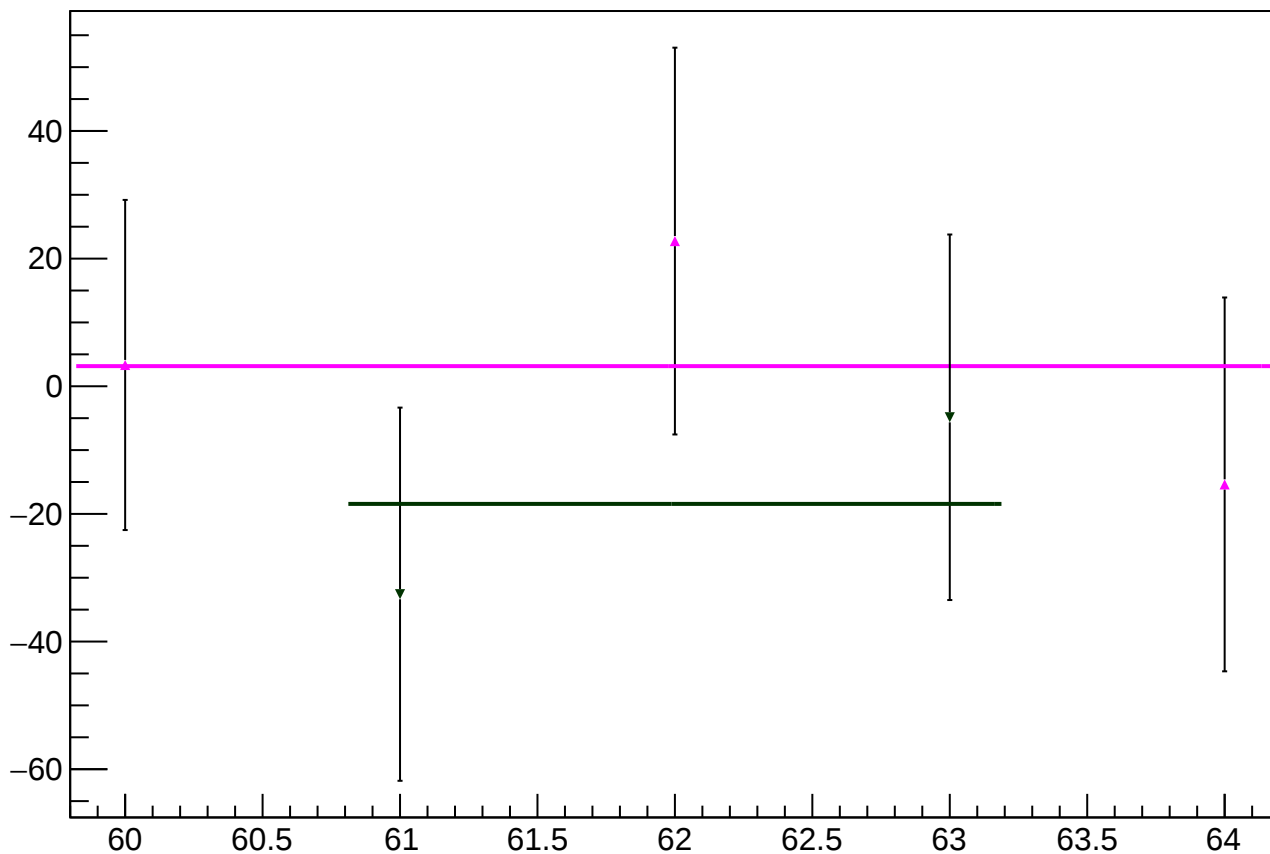
137.230+/-0.100 χ^2/NDF : 181.5/1

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

125.384+/-0.075 χ^2/NDF : 38231.7/2

Left In: 125.384+/-0.075 χ^2/NDF : 38231.7/2

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: -18.432+/-20.457 χ^2/NDF : 0.5/1

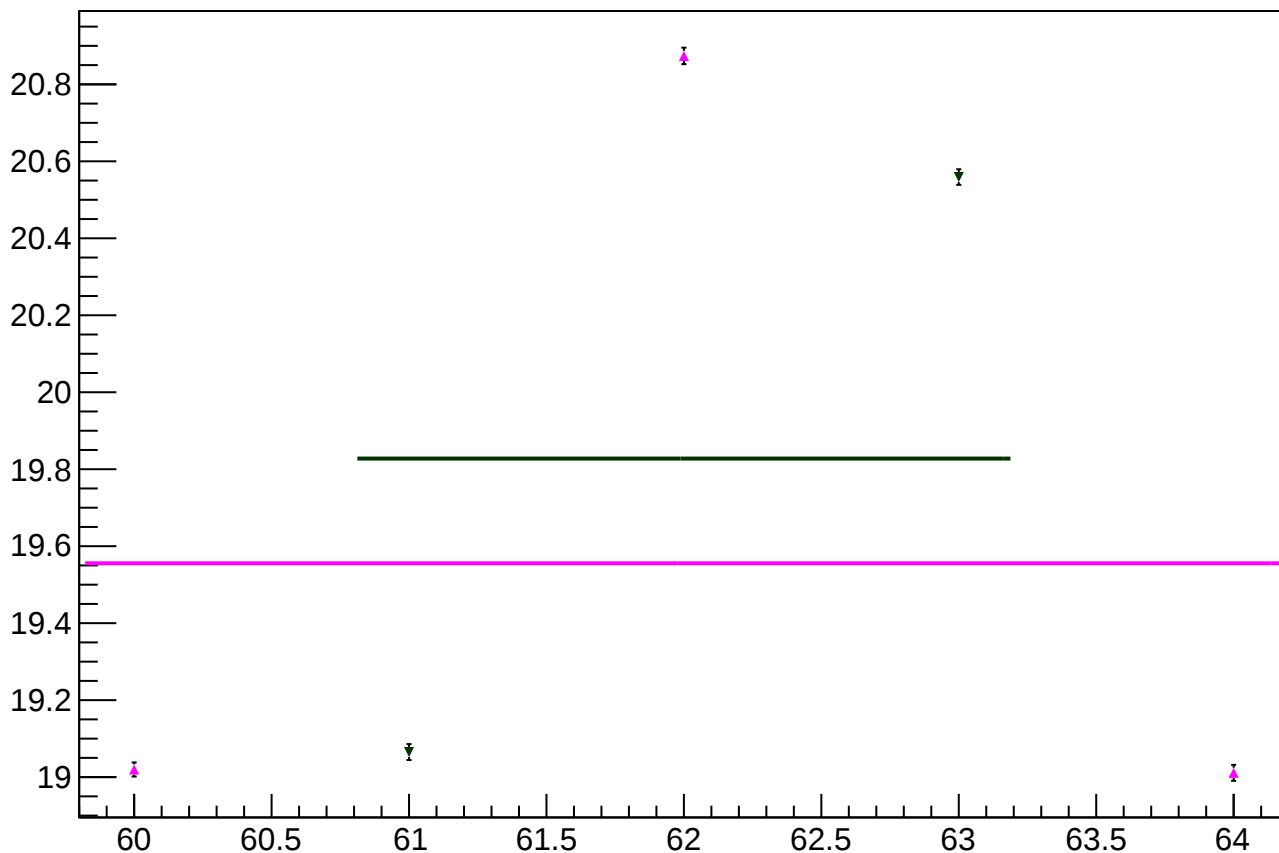
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.155+/-16.330 χ^2/NDF : 0.8/2

-18.432+/-20.457 χ^2/NDF : 0.5/1

3.155+/-16.330 χ^2/NDF : 0.8/2

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: 19.828+/-0.014 χ^2/NDF : 2665.6/1

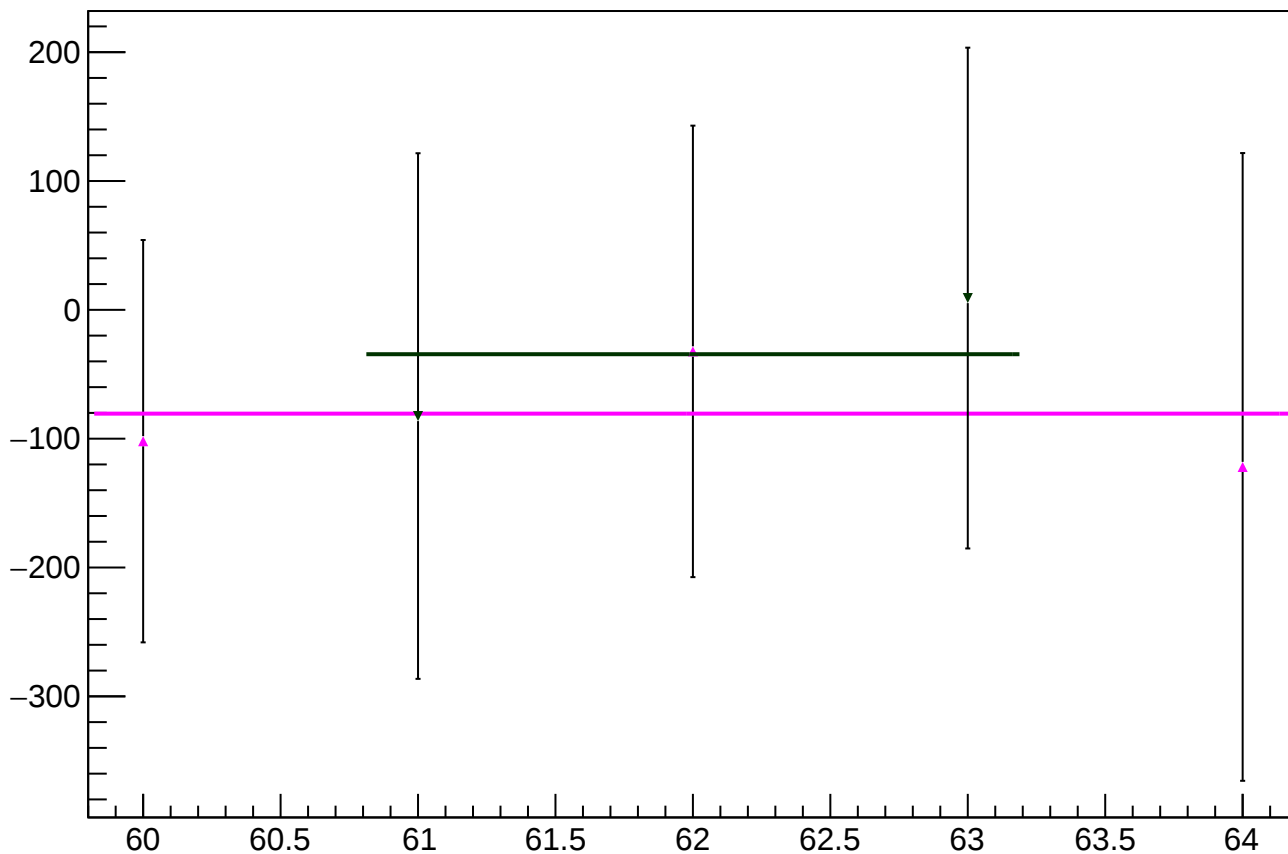
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.556+/-0.012 χ^2/NDF : 5334.6/2

19.828+/-0.014 χ^2/NDF : 2665.6/1

19.556+/-0.012 χ^2/NDF : 5334.6/2

asym_bcm_dg_ds_bcm_an_ds_agg_avg_mean vs slug



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

Left Out: -34.434 ± 140.714 $\chi^2/\text{NDF}: 0.1/1$

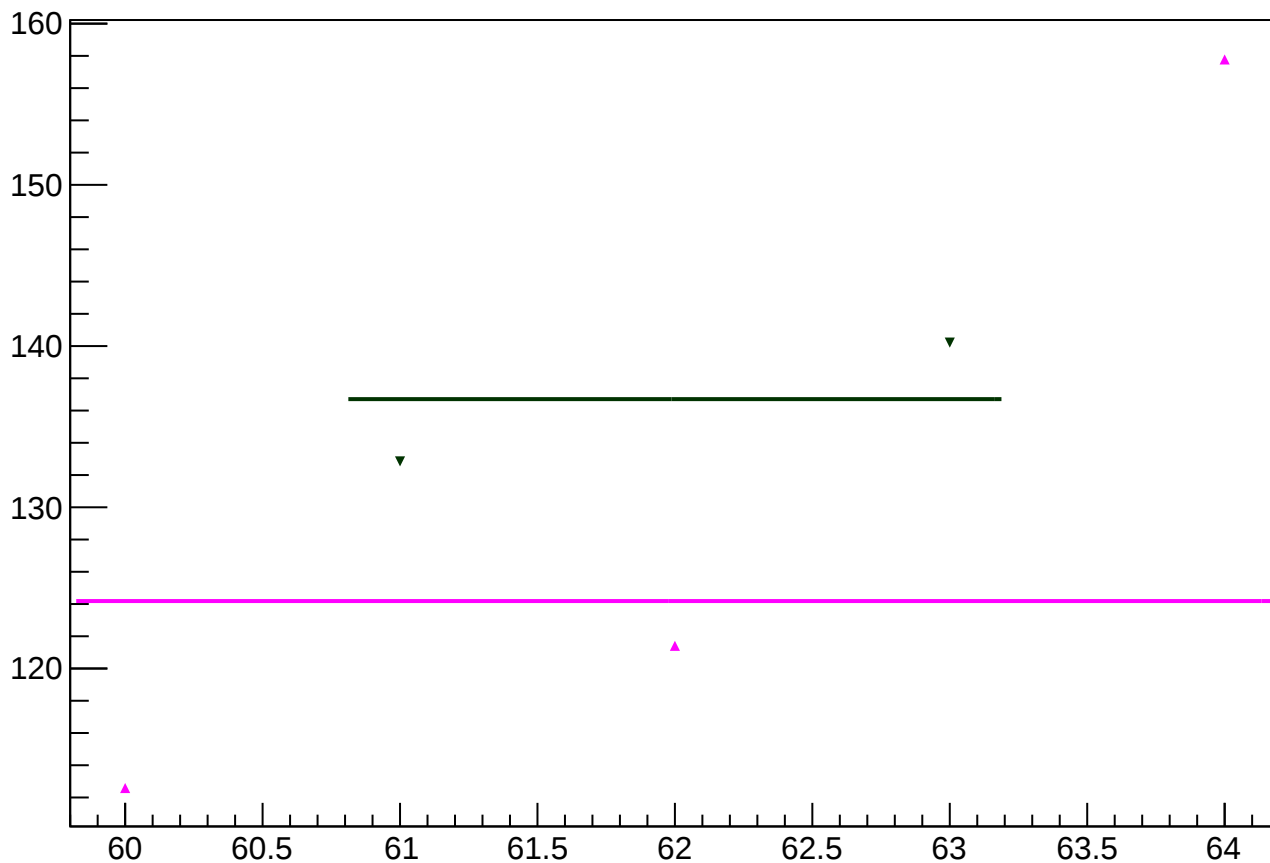
-34.434 ± 140.714 $\chi^2/\text{NDF}: 0.1/1$

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

Left In: -80.566 ± 105.157 $\chi^2/\text{NDF}: 0.1/2$

-80.566 ± 105.157 $\chi^2/\text{NDF}: 0.1/2$

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: 136.709+/-0.099 χ^2/NDF : 1367.8/1

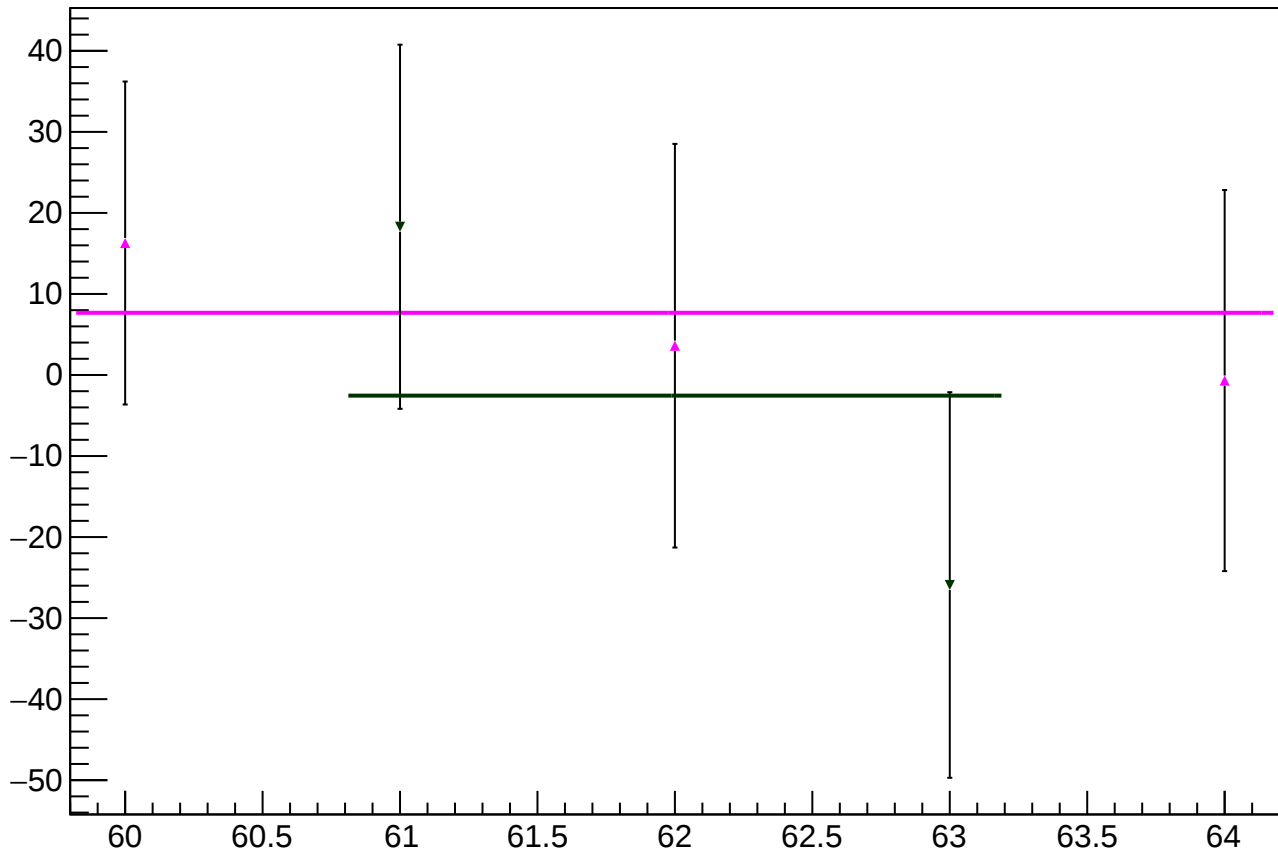
136.709+/-0.099 χ^2/NDF : 1367.8/1

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

124.184+/-0.074 χ^2/NDF : 49564.2/2

Left In: 124.184+/-0.074 χ^2/NDF : 49564.2/2

asym_bcm_dg_ds_bcm_an_ds_agg_dd_mean vs slug



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

Left Out: -2.547+/-16.335 χ^2/NDF : 1.8/1

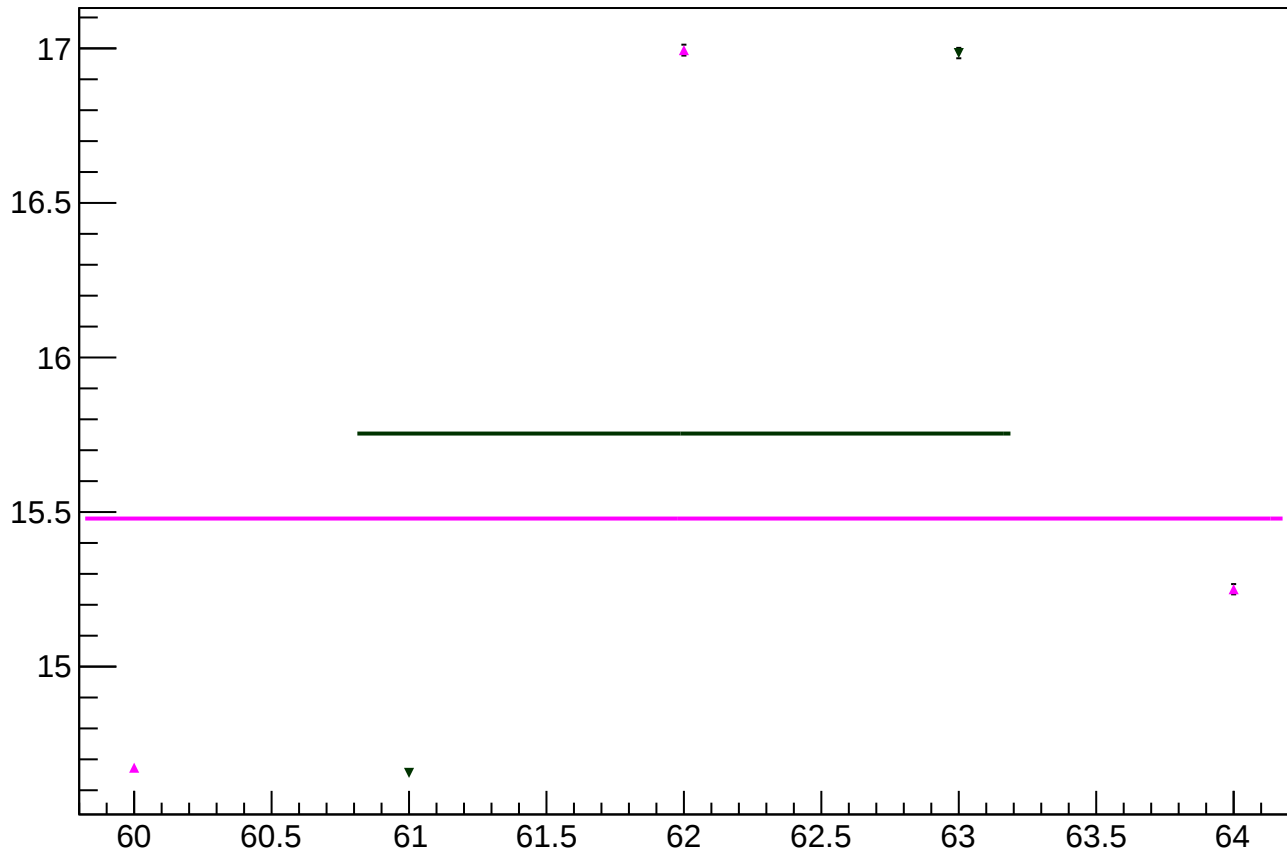
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.677+/-12.976 χ^2/NDF : 0.3/2

-2.547+/-16.335 χ^2/NDF : 1.8/1

7.677+/-12.976 χ^2/NDF : 0.3/2

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: 15.754+/-0.012 χ^2/NDF : 10127.9/1

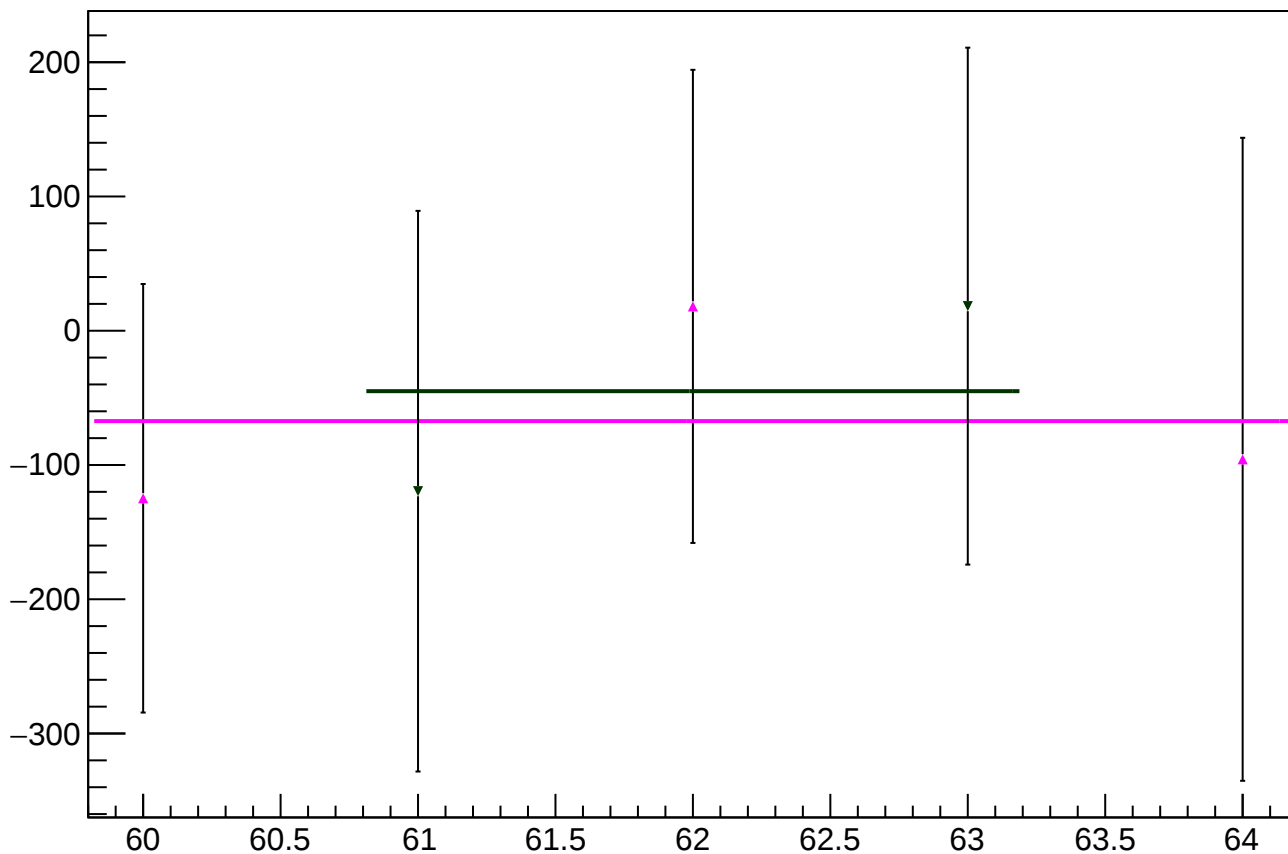
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.479+/-0.009 χ^2/NDF : 10865.3/2

15.754+/-0.012 χ^2/NDF : 10127.9/1

15.479+/-0.009 χ^2/NDF : 10865.3/2

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: -45.015+/-141.536 χ^2/NDF : 0.2/1

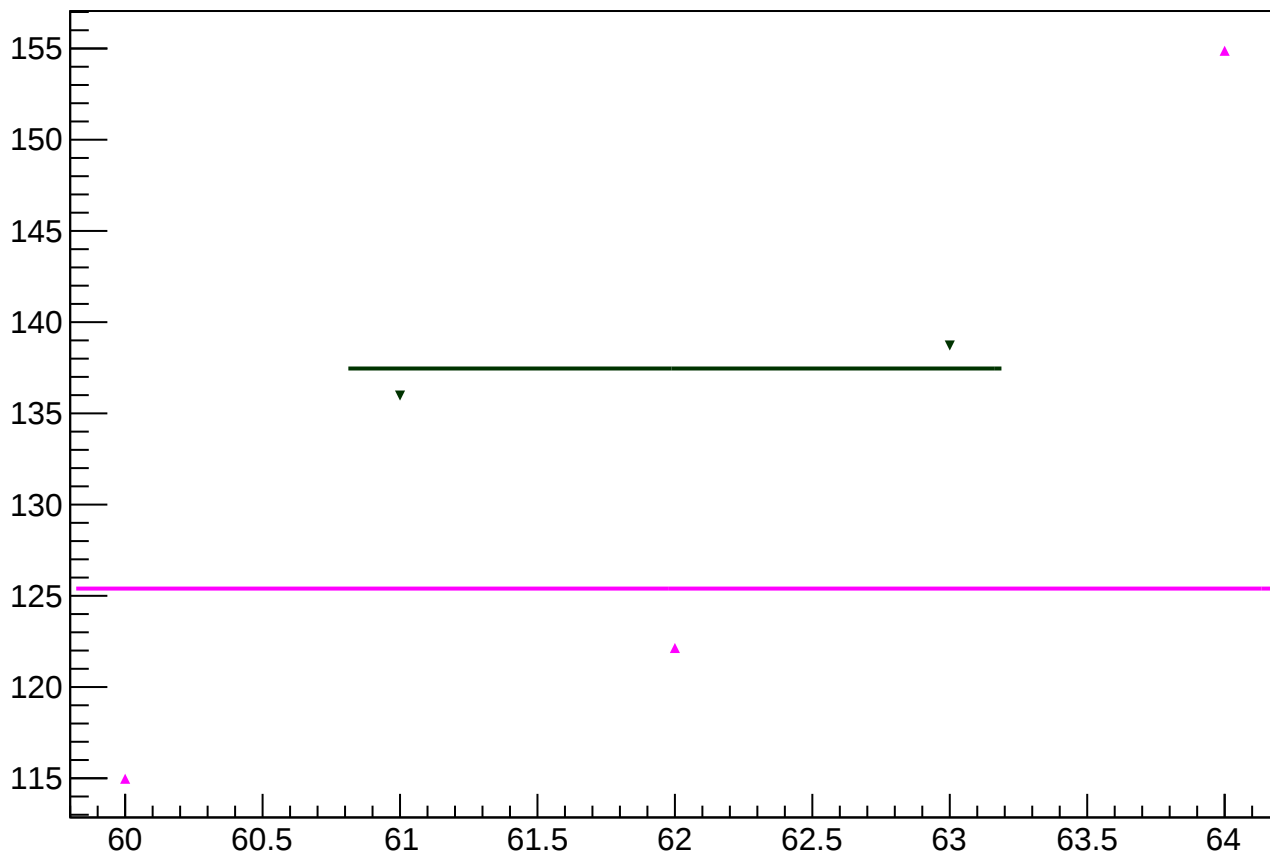
-45.015+/-141.536 χ^2/NDF : 0.2/1

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

-67.308+/-106.052 χ^2/NDF : 0.4/2

Left In: -67.308+/-106.052 χ^2/NDF : 0.4/2

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: 137.460+/-0.100 χ^2/NDF : 186.8/1

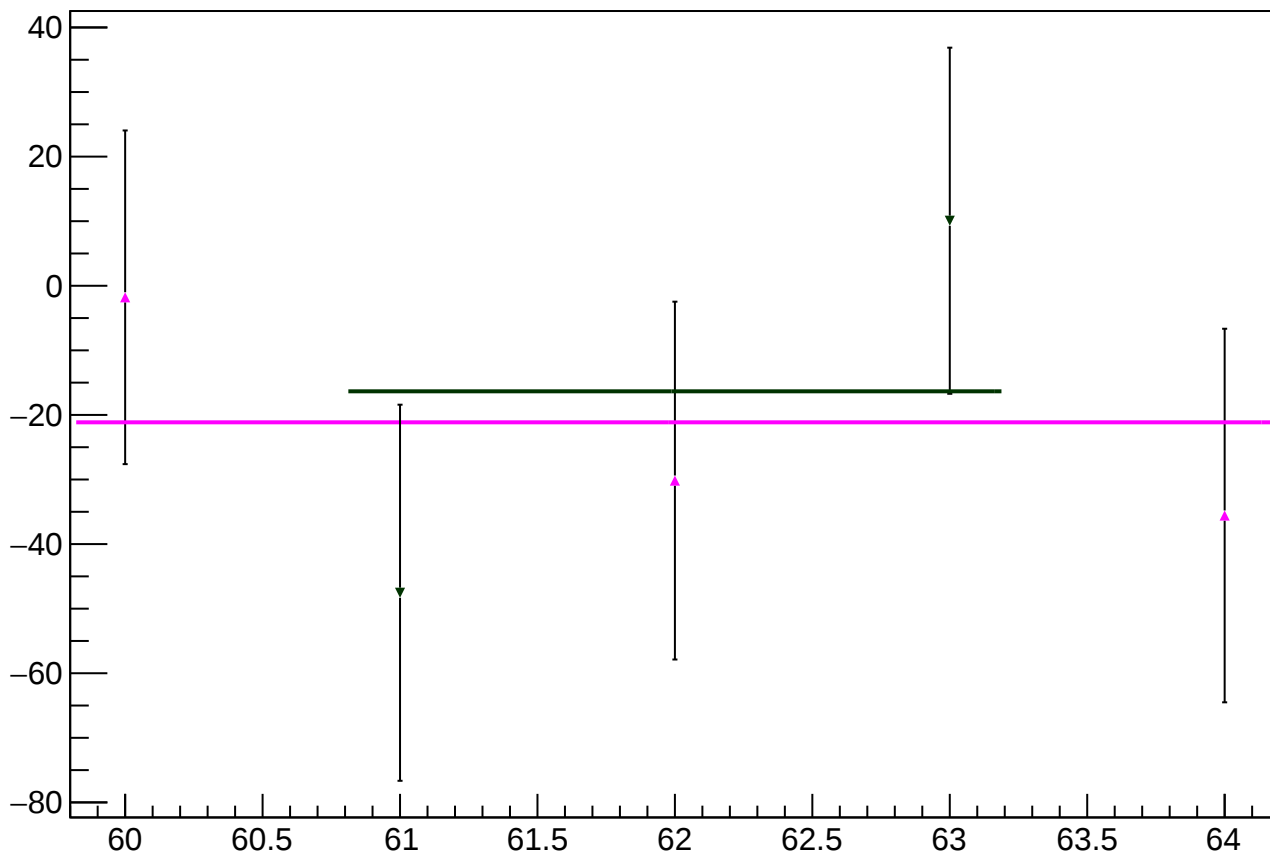
137.460+/-0.100 χ^2/NDF : 186.8/1

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

125.397+/-0.075 χ^2/NDF : 39523.1/2

Left In: 125.397+/-0.075 χ^2/NDF : 39523.1/2

asym_bcm_dg_us_bcm_an_us_agg_dd_mean vs slug



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

Left Out: -16.344 $\pm$ 19.719 χ^2 /NDF: 2.1/1

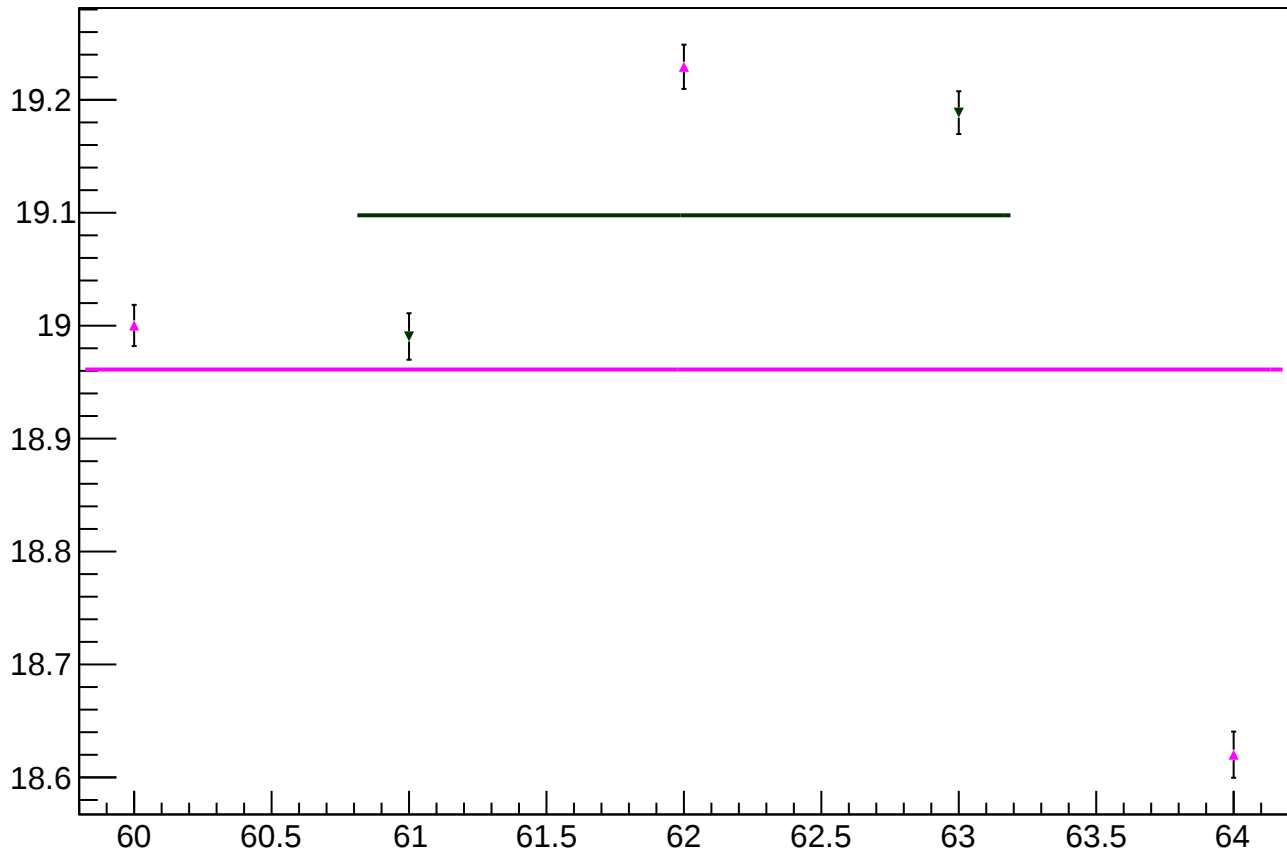
-16.344 $\pm$ 19.719 χ^2 /NDF: 2.1/1

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

-21.145 $\pm$ 15.818 χ^2 /NDF: 0.9/2

Left In: -21.145 $\pm$ 15.818 χ^2 /NDF: 0.9/2

asym_bcm_dg_us_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 19.098+/-0.014 χ^2/NDF : 50.2/1

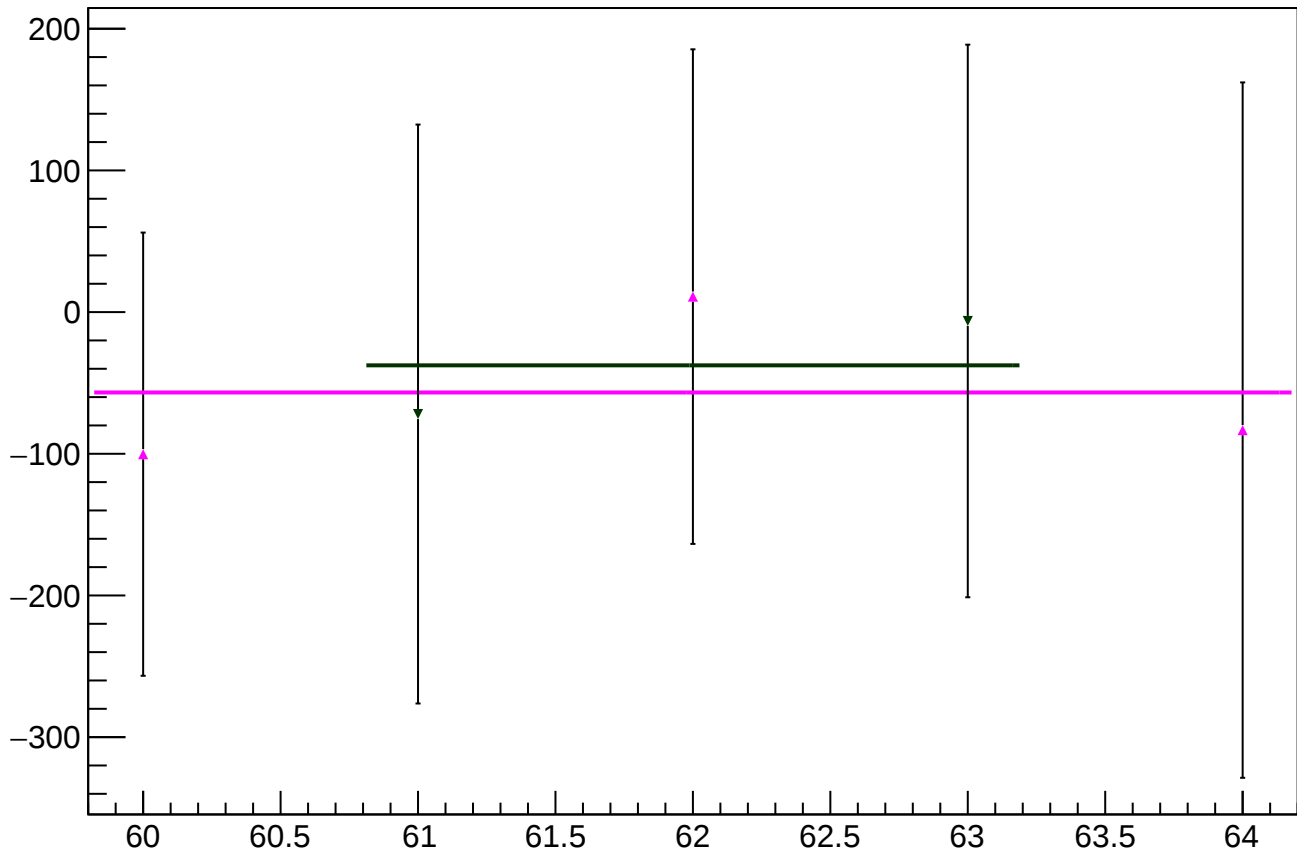
19.098+/-0.014 χ^2/NDF : 50.2/1

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

18.961+/-0.011 χ^2/NDF : 470.0/2

Left In: 18.961+/-0.011 χ^2/NDF : 470.0/2

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: -37.574+/-141.064 χ^2/NDF : 0.1/1

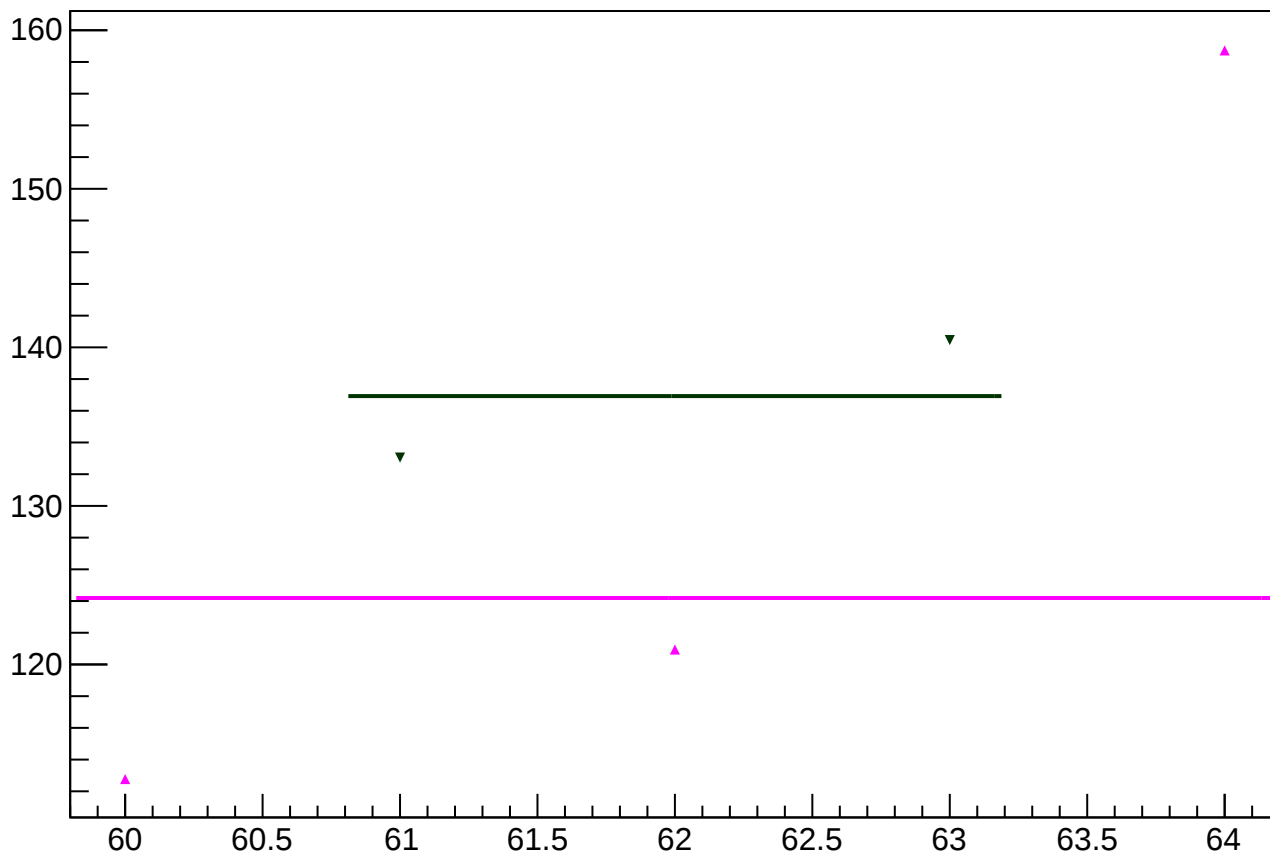
-37.574+/-141.064 χ^2/NDF : 0.1/1

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

-56.735+/-105.230 χ^2/NDF : 0.2/2

Left In: -56.735+/-105.230 χ^2/NDF : 0.2/2

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: 136.926+/-0.100 χ^2/NDF : 1376.4/1

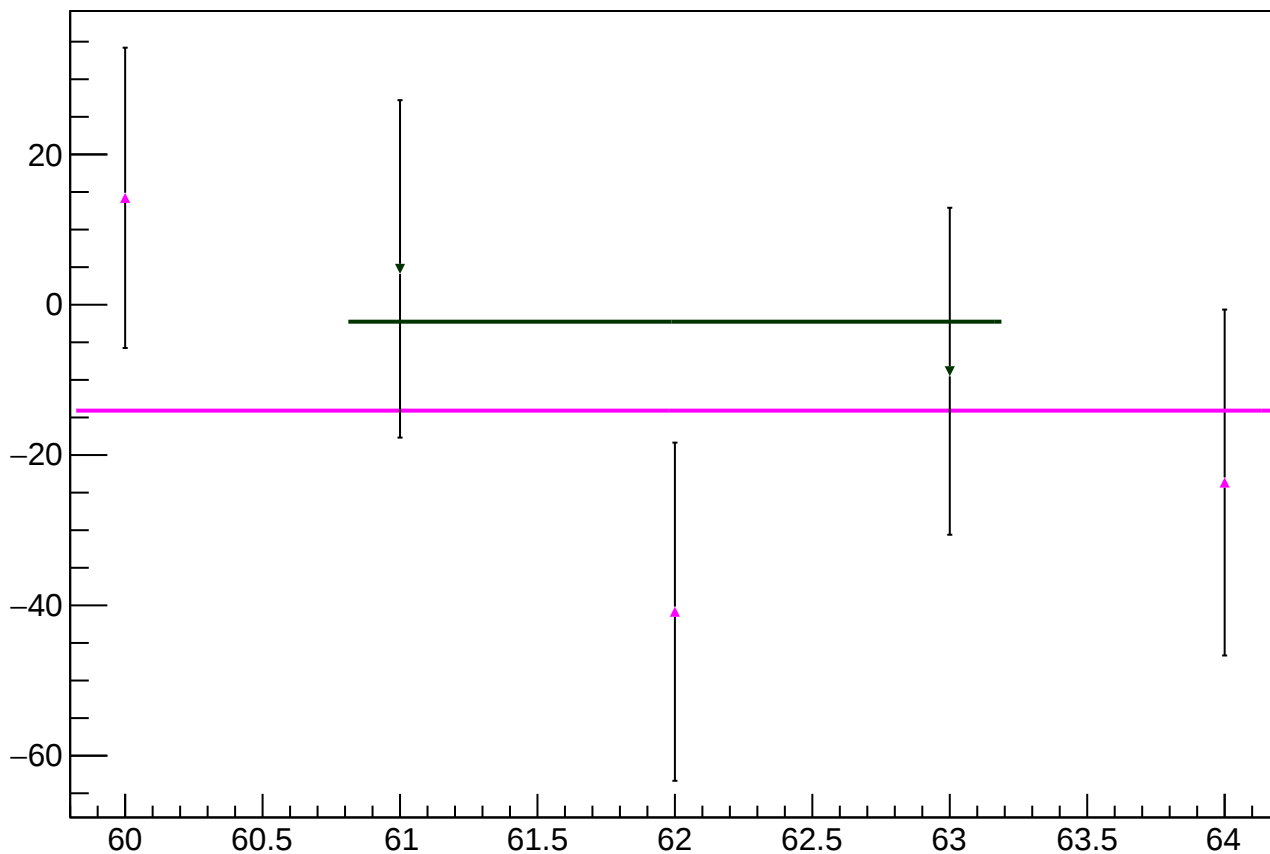
136.926+/-0.100 χ^2/NDF : 1376.4/1

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

124.192+/-0.074 χ^2/NDF : 50965.5/2

Left In: 124.192+/-0.074 χ^2/NDF : 50965.5/2

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: -2.256+/-15.622 χ^2/NDF : 0.2/1

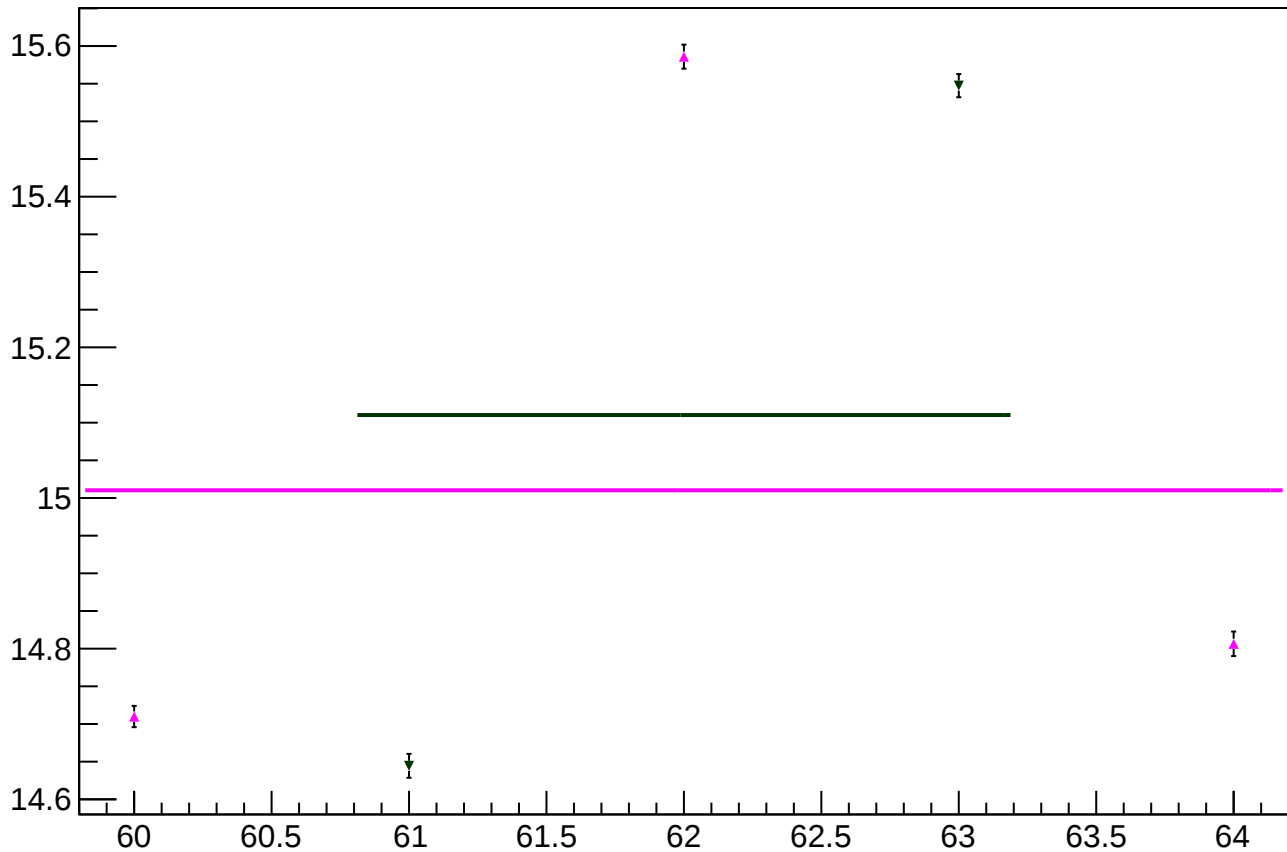
-2.256+/-15.622 χ^2/NDF : 0.2/1

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

-14.090+/-12.530 χ^2/NDF : 3.6/2

Left In: -14.090+/-12.530 χ^2/NDF : 3.6/2

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: 15.110+/-0.011 χ^2/NDF :1668.8/1

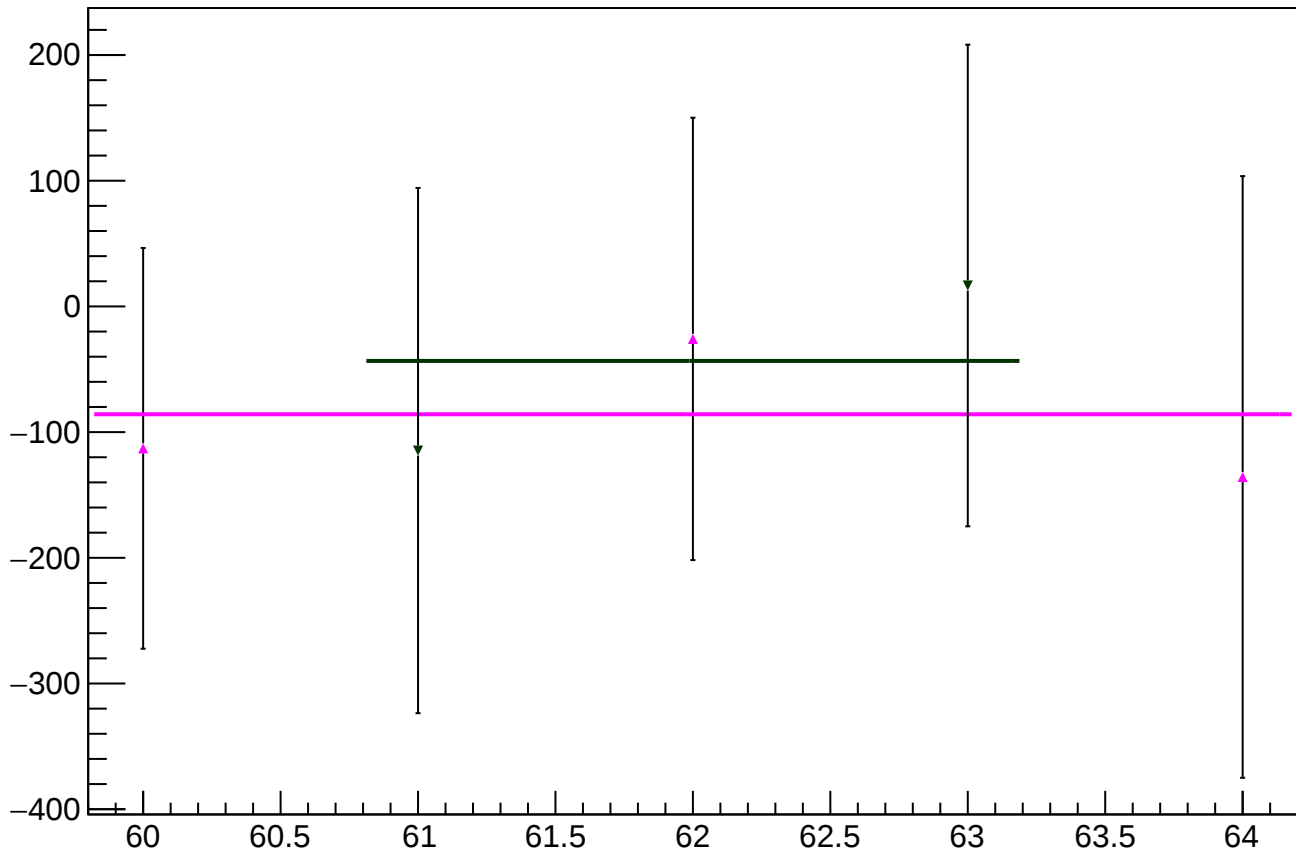
15.110+/-0.011 χ^2/NDF : 1668.8/1

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

15.010+/-0.009 χ^2/NDF : 1918.2/2

Left In: 15.010+/-0.009 χ^2/NDF :1918.2/2

asym_bcm_dg_us_bcm_dg_ds_agg_avg_mean vs slug



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

Left Out: -43.353 ± 141.210 $\chi^2/\text{NDF}: 0.2/1$

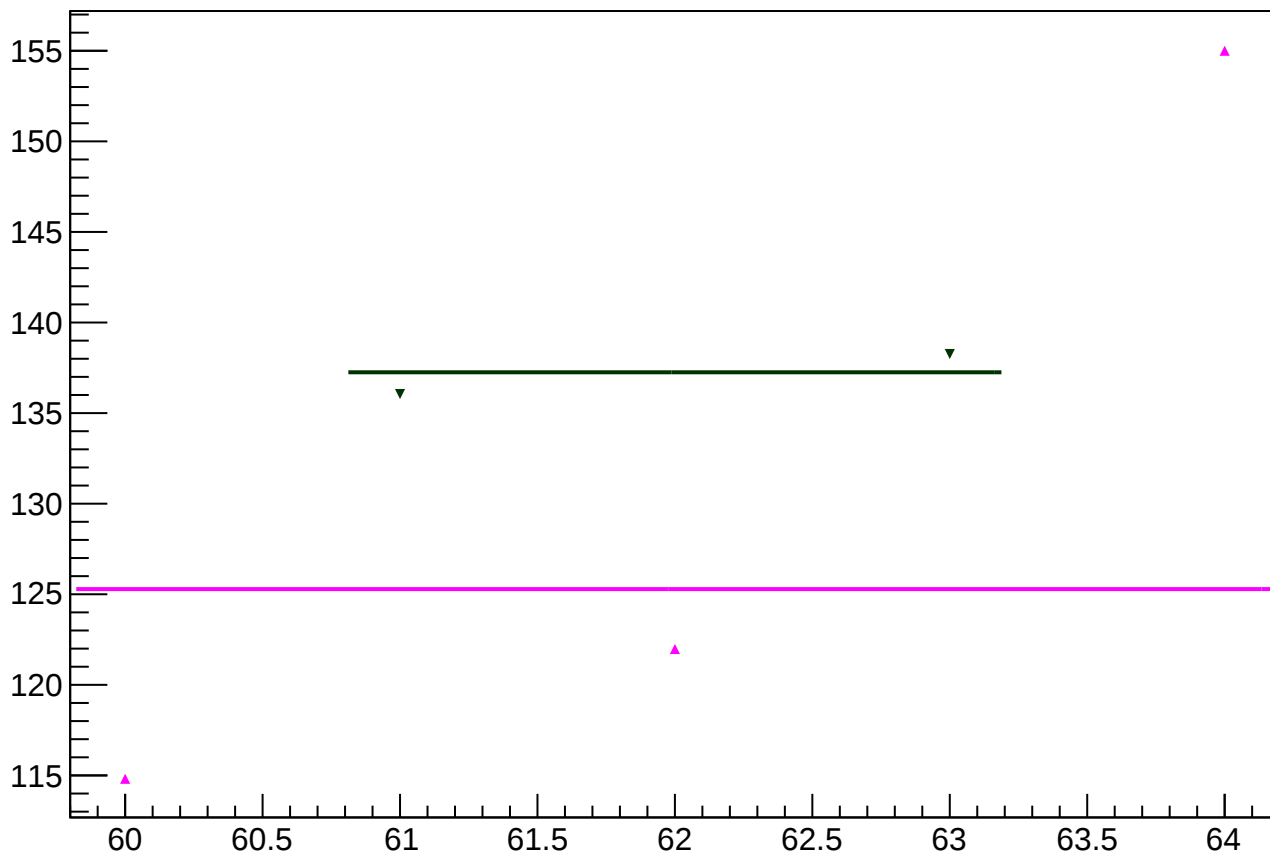
-43.353 ± 141.210 $\chi^2/\text{NDF}: 0.2/1$

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

-85.820 ± 105.935 $\chi^2/\text{NDF}: 0.2/2$

Left In: -85.820 ± 105.935 $\chi^2/\text{NDF}: 0.2/2$

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: 137.253+/-0.100 χ^2/NDF : 121.4/1

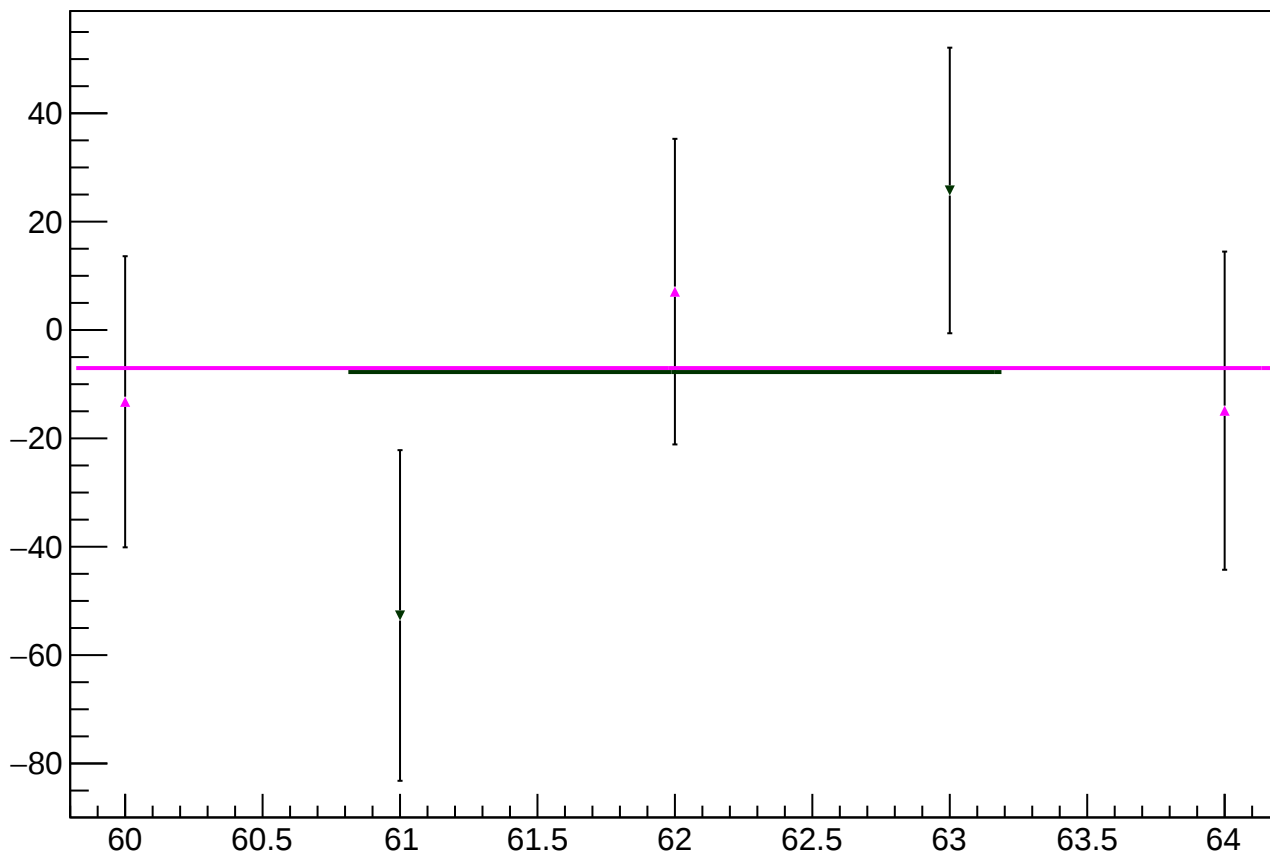
137.253+/-0.100 χ^2/NDF : 121.4/1

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

125.286+/-0.075 χ^2/NDF : 40167.1/2

Left In: 125.286+/-0.075 χ^2/NDF : 40167.1/2

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: -7.761+/-19.945 χ^2/NDF : 3.8/1

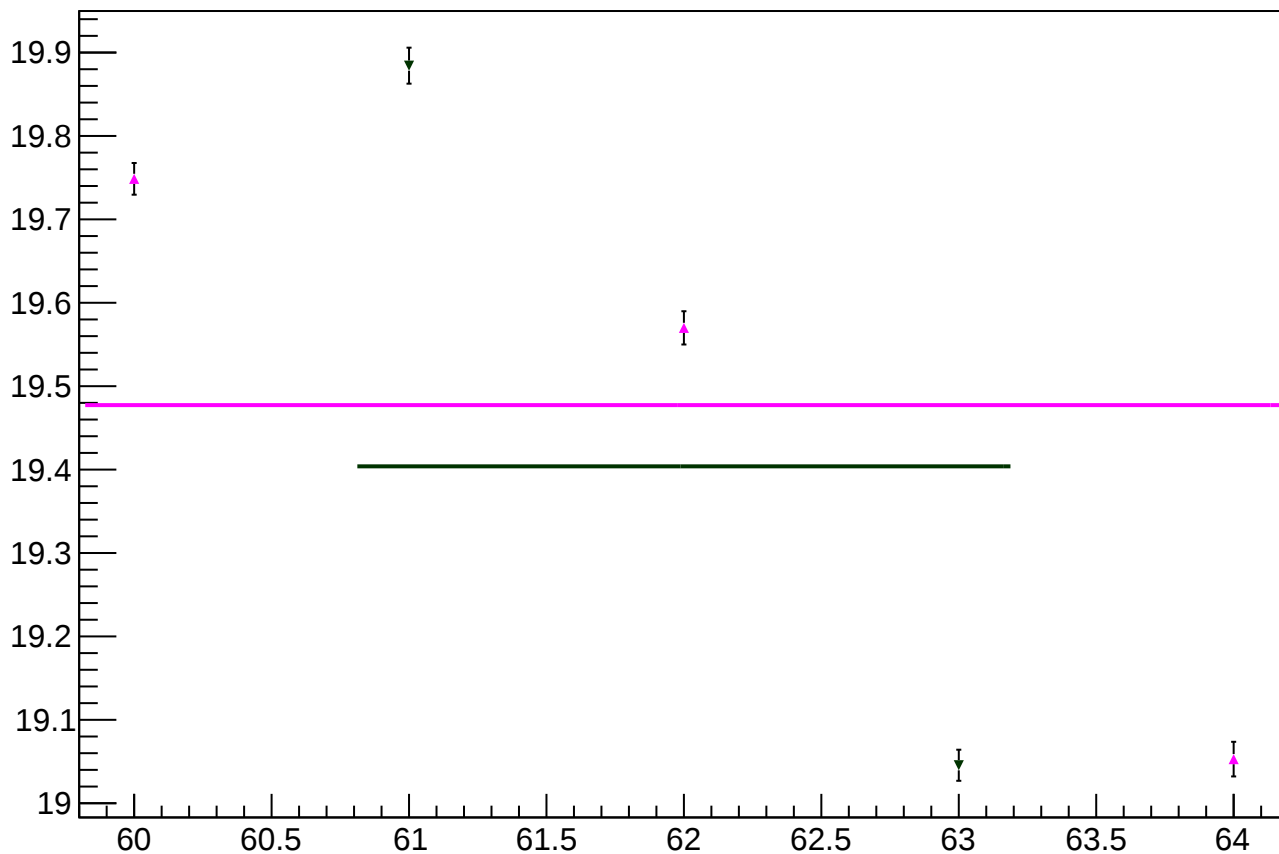
-7.761+/-19.945 χ^2/NDF : 3.8/1

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

-7.026+/-16.215 χ^2/NDF : 0.4/2

Left In: -7.026+/-16.215 χ^2/NDF : 0.4/2

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: 19.404+/-0.014 χ^2/NDF : 865.5/1

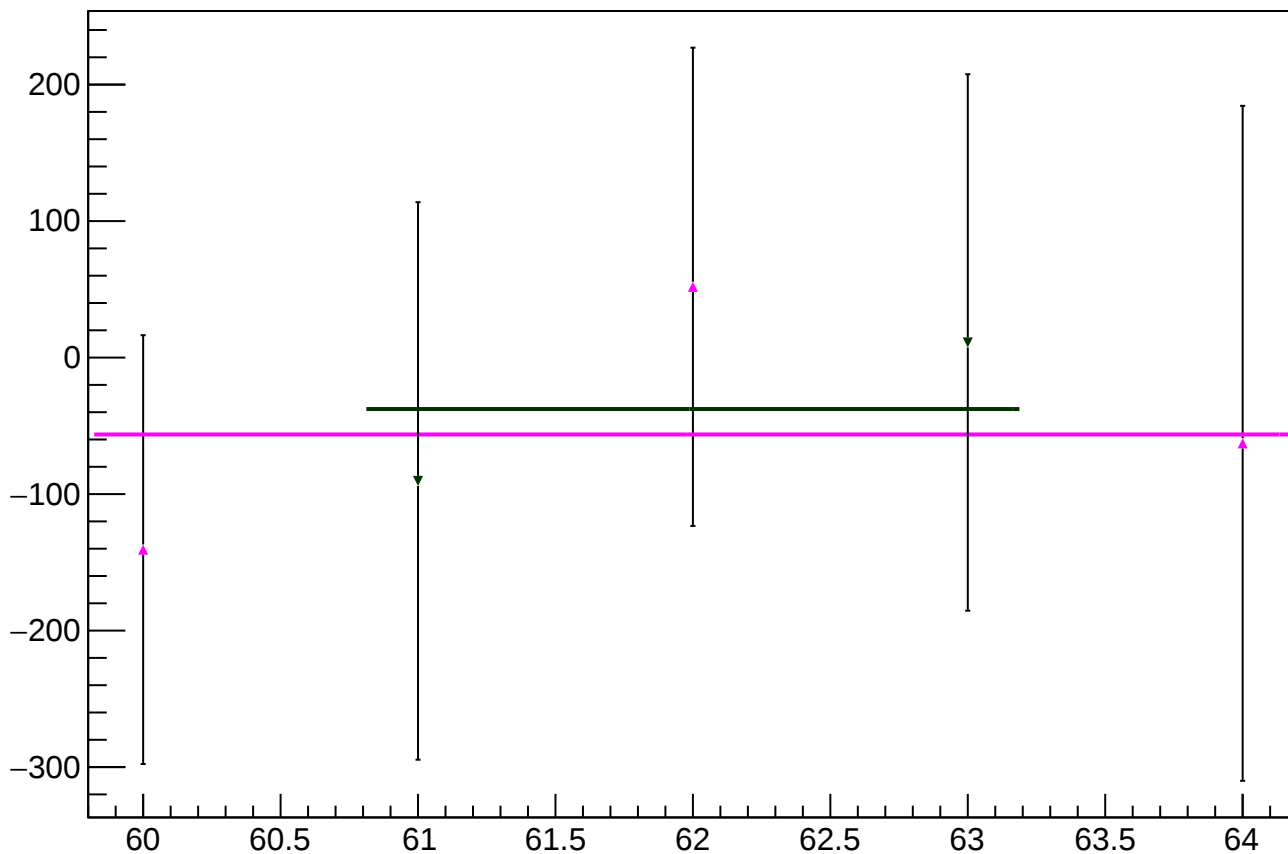
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.477+/-0.011 χ^2/NDF : 643.4/2

19.404+/-0.014 χ^2/NDF : 865.5/1

19.477+/-0.011 χ^2/NDF : 643.4/2

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: -37.684+/-141.603 χ^2/NDF : 0.1/1

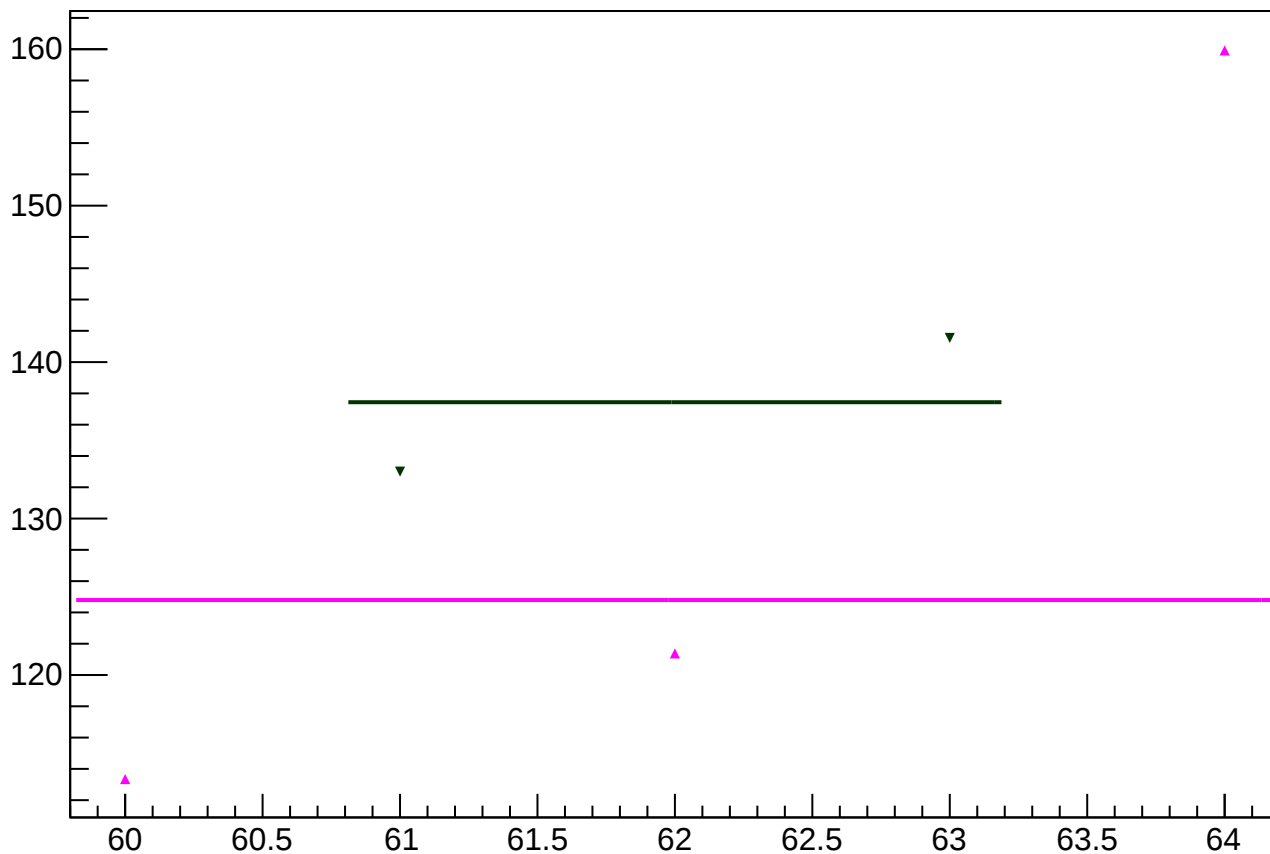
-37.684+/-141.603 χ^2/NDF : 0.1/1

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

-56.311+/-105.725 χ^2/NDF : 0.7/2

Left In: -56.311+/-105.725 χ^2/NDF : 0.7/2

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: 137.436+/-0.100 χ^2/NDF : 1818.6/1

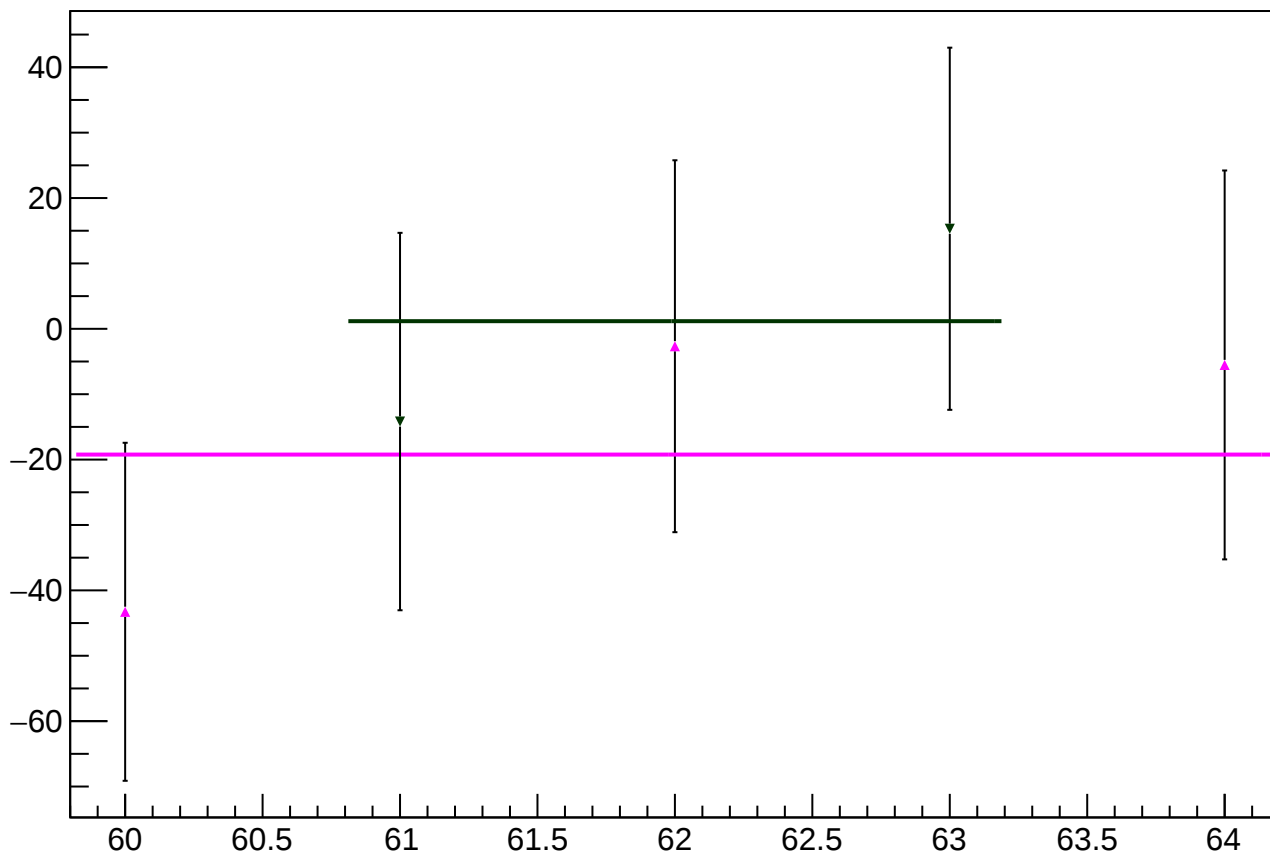
137.436+/-0.100 χ^2/NDF : 1818.6/1

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

124.791+/-0.075 χ^2/NDF : 51755.4/2

Left In: 124.791+/-0.075 χ^2/NDF : 51755.4/2

asym_bcm_cav4cQ_bcm_an_us_agg_dd_mean vs slug



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

Left Out: 1.168 $\pm$ 19.982 χ^2 /NDF: 0.5/1

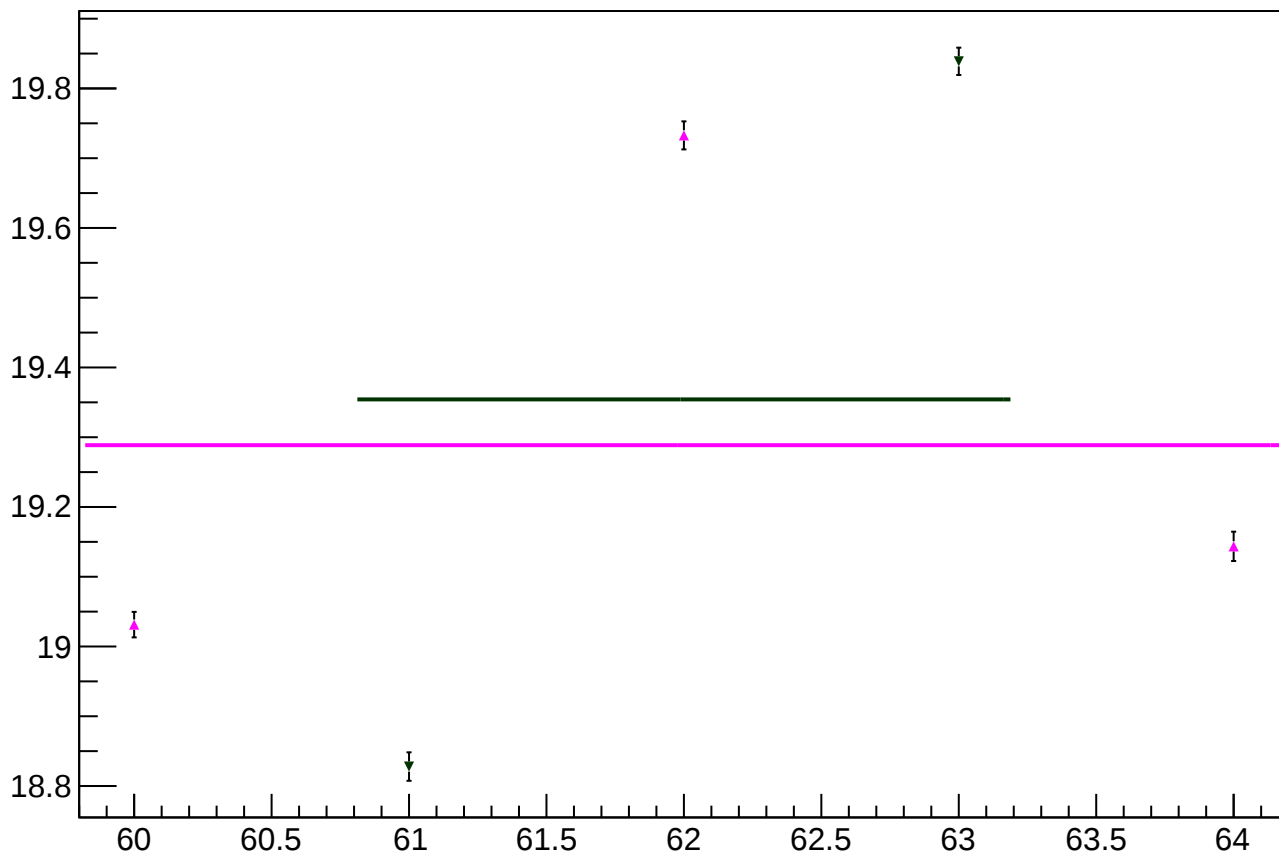
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -19.233 $\pm$ 16.087 χ^2 /NDF: 1.4/2

1.168 $\pm$ 19.982 χ^2 /NDF: 0.5/1

-19.233 $\pm$ 16.087 χ^2 /NDF: 1.4/2

asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 19.354+/-0.014 χ^2/NDF :1277.7/1

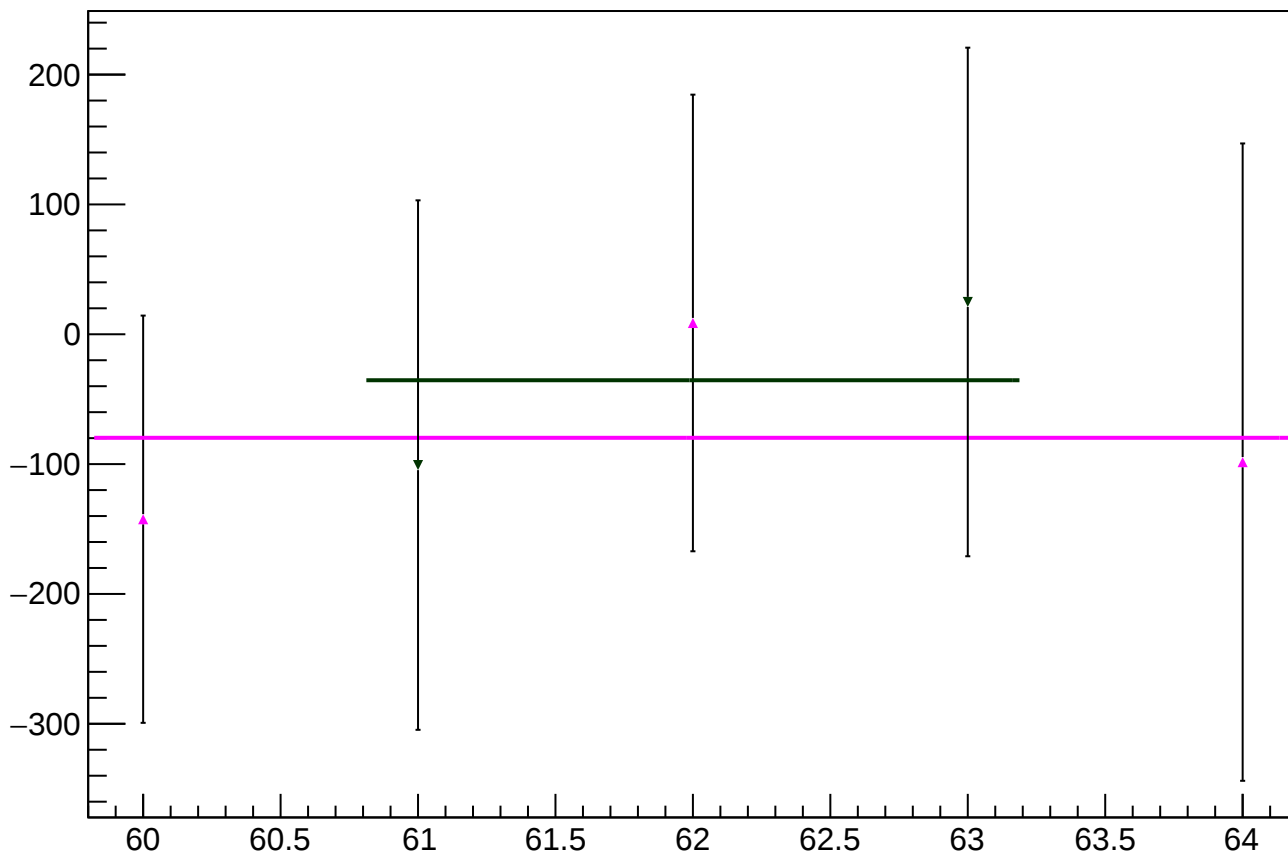
19.354+/-0.014 χ^2/NDF : 1277.7/1

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

19.289+/-0.011 χ^2/NDF : 733.4/2

Left In: 19.289+/-0.011 χ^2/NDF :733.4/2

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: -35.407+/-141.249 χ^2/NDF : 0.2/1

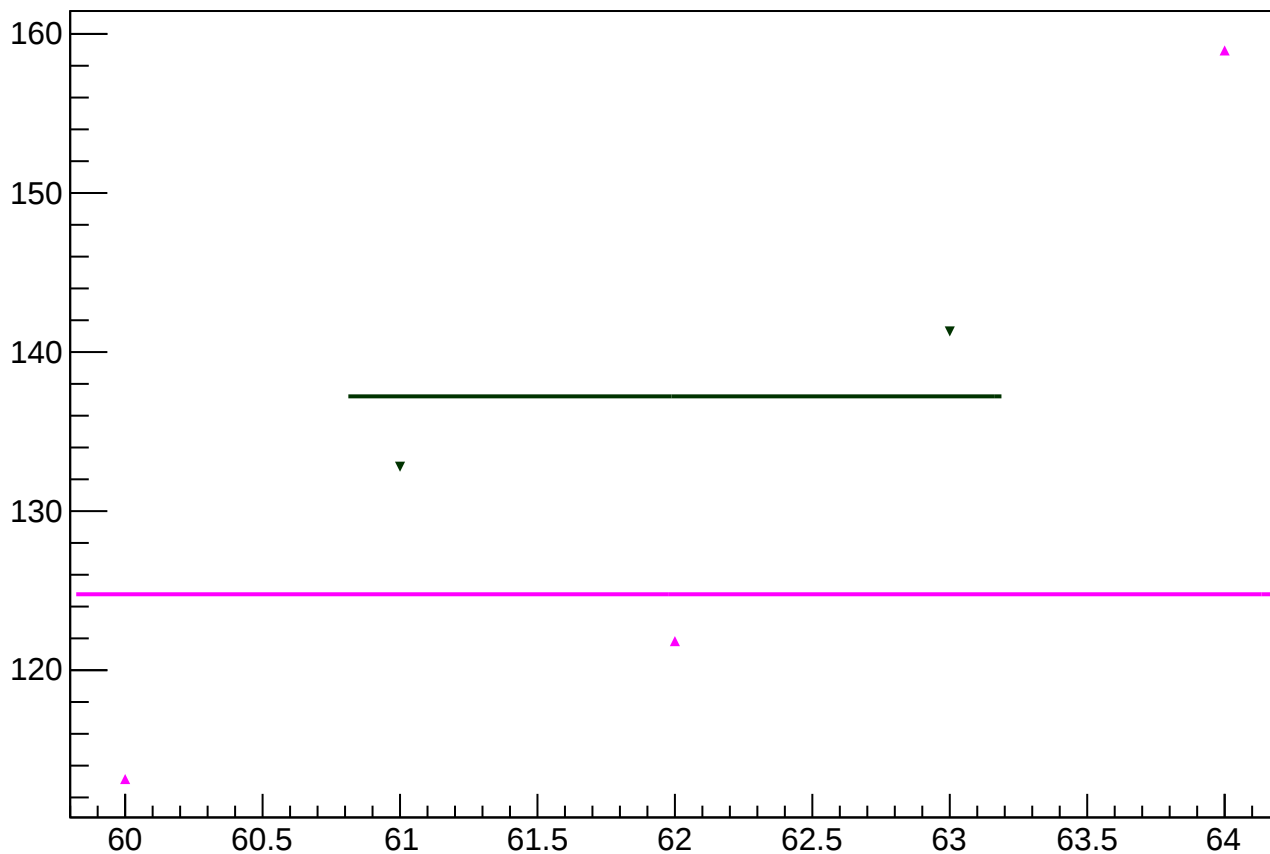
-35.407+/-141.249 χ^2/NDF : 0.2/1

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

-79.743+/-105.645 χ^2/NDF : 0.4/2

Left In: -79.743+/-105.645 χ^2/NDF : 0.4/2

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: 137.215+/-0.100 χ^2/NDF : 1809.7/1

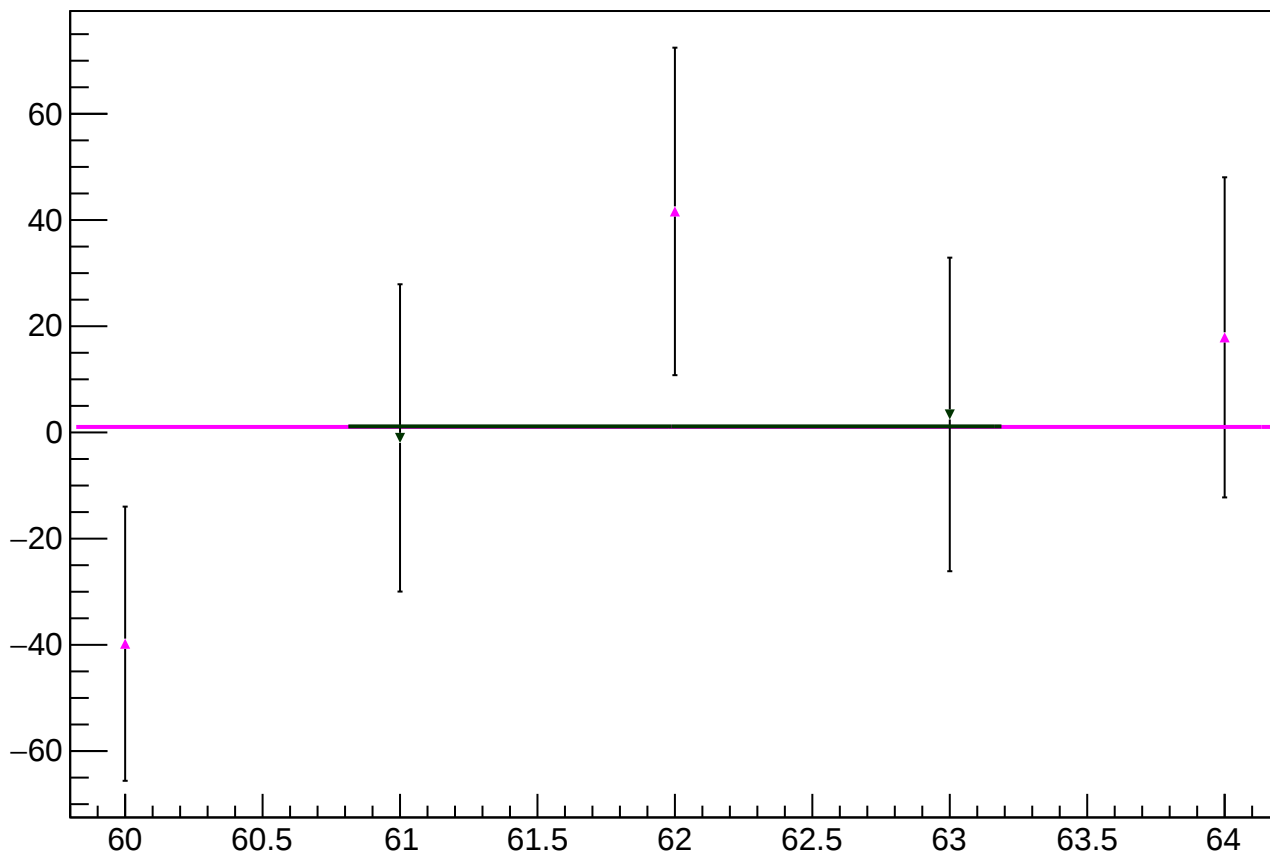
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 124.773+/-0.075 χ^2/NDF : 50342.5/2

137.215+/-0.100 χ^2/NDF : 1809.7/1

124.773+/-0.075 χ^2/NDF : 50342.5/2

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: 1.134+/-20.665 χ^2/NDF : 0.0/1

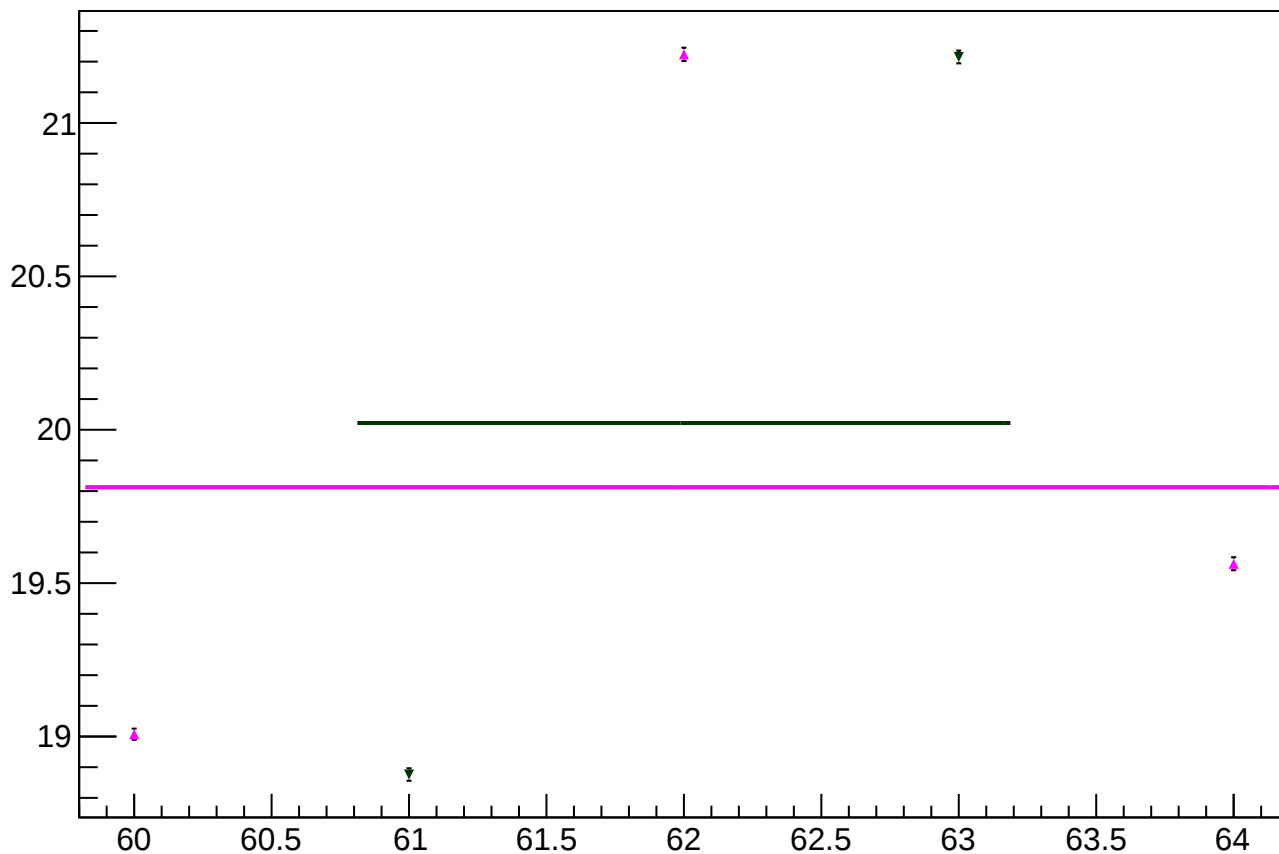
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.035+/-16.546 χ^2/NDF : 4.5/2

1.134+/-20.665 χ^2/NDF : 0.0/1

1.035+/-16.546 χ^2/NDF : 4.5/2

asym_bcm_cav4cQ_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 20.022+/-0.015 χ^2/NDF : 6402.5/1

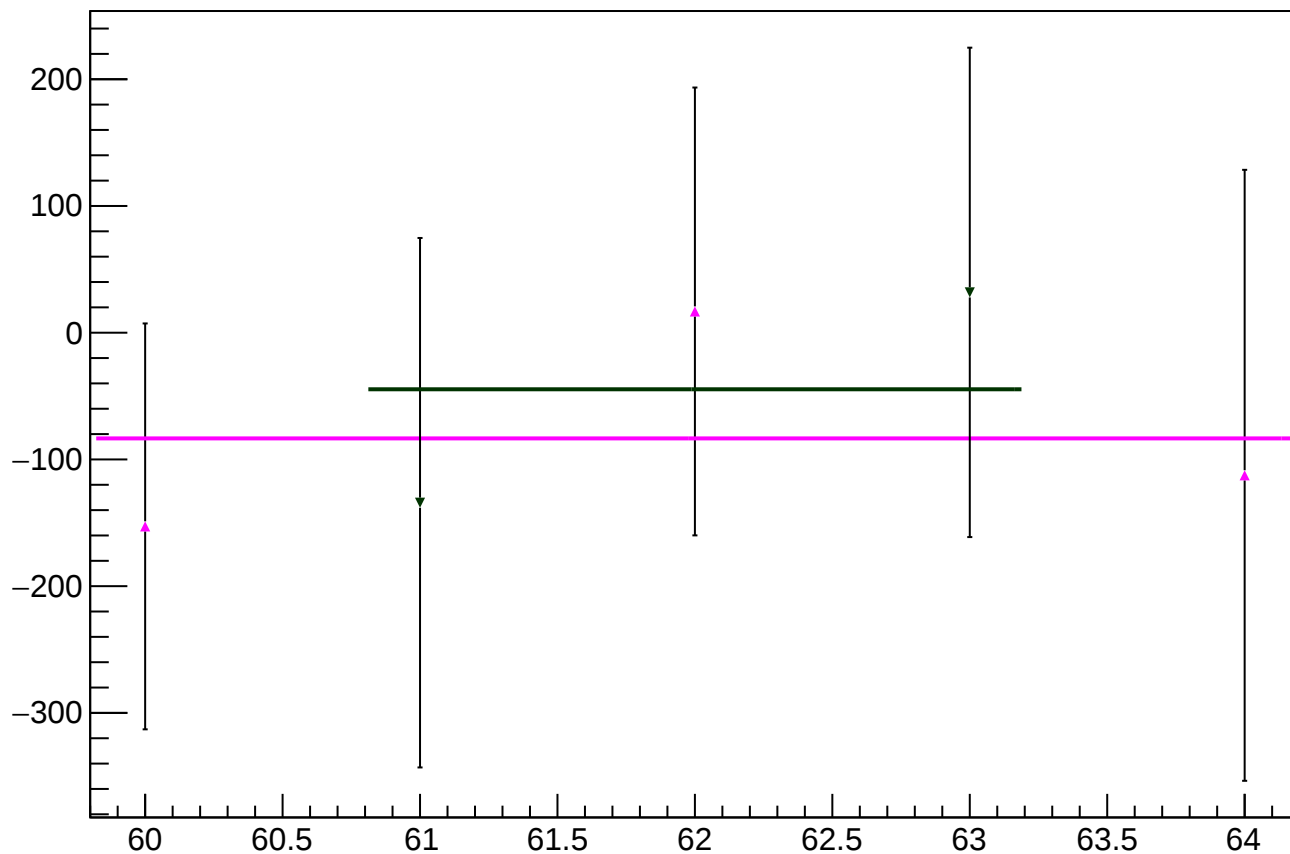
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.813+/-0.012 χ^2/NDF : 6270.6/2

20.022+/-0.015 χ^2/NDF : 6402.5/1

19.813+/-0.012 χ^2/NDF : 6270.6/2

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: -44.643+/-141.792 χ^2/NDF : 0.3/1

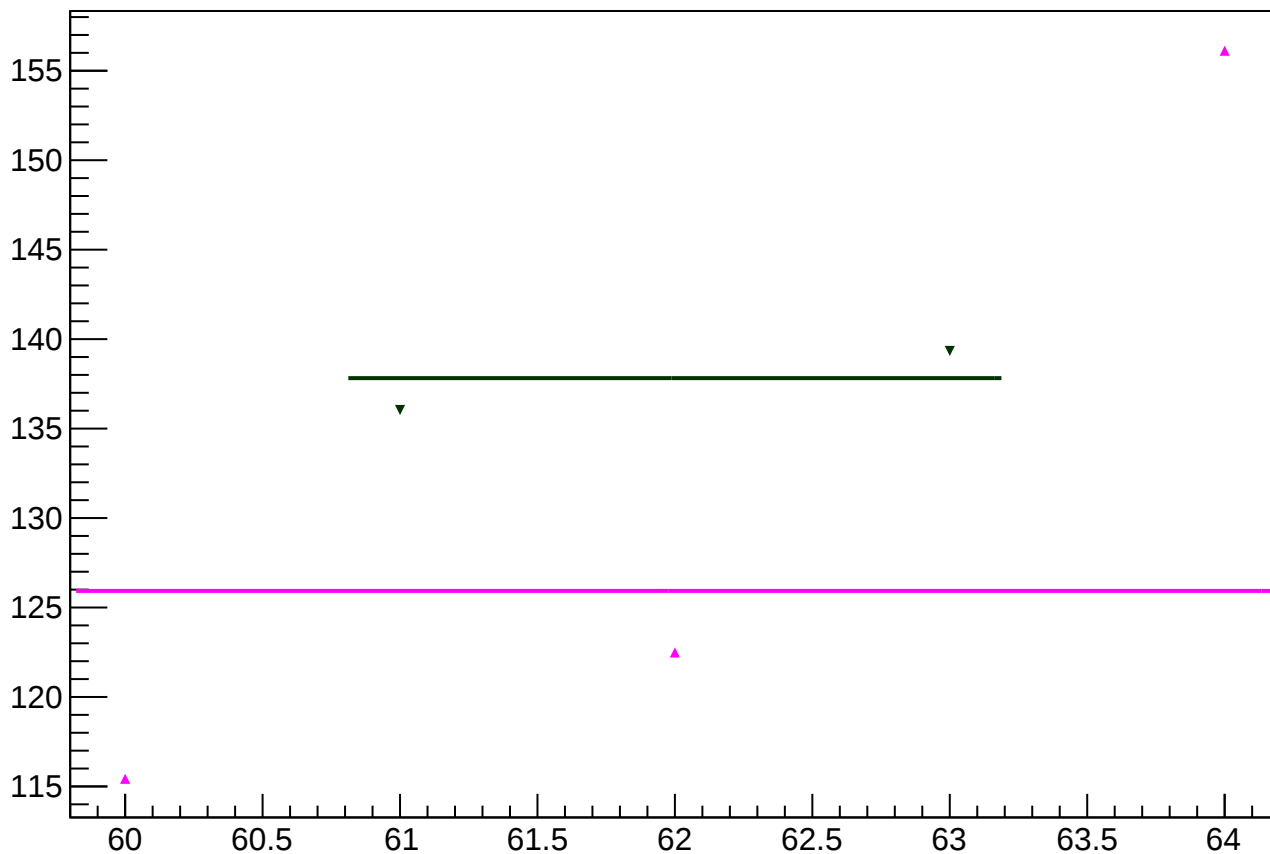
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -83.404+/-106.457 χ^2/NDF : 0.5/2

-44.643+/-141.792 χ^2/NDF : 0.3/1

-83.404+/-106.457 χ^2/NDF : 0.5/2

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: 137.820+/-0.100 χ^2/NDF : 269.3/1

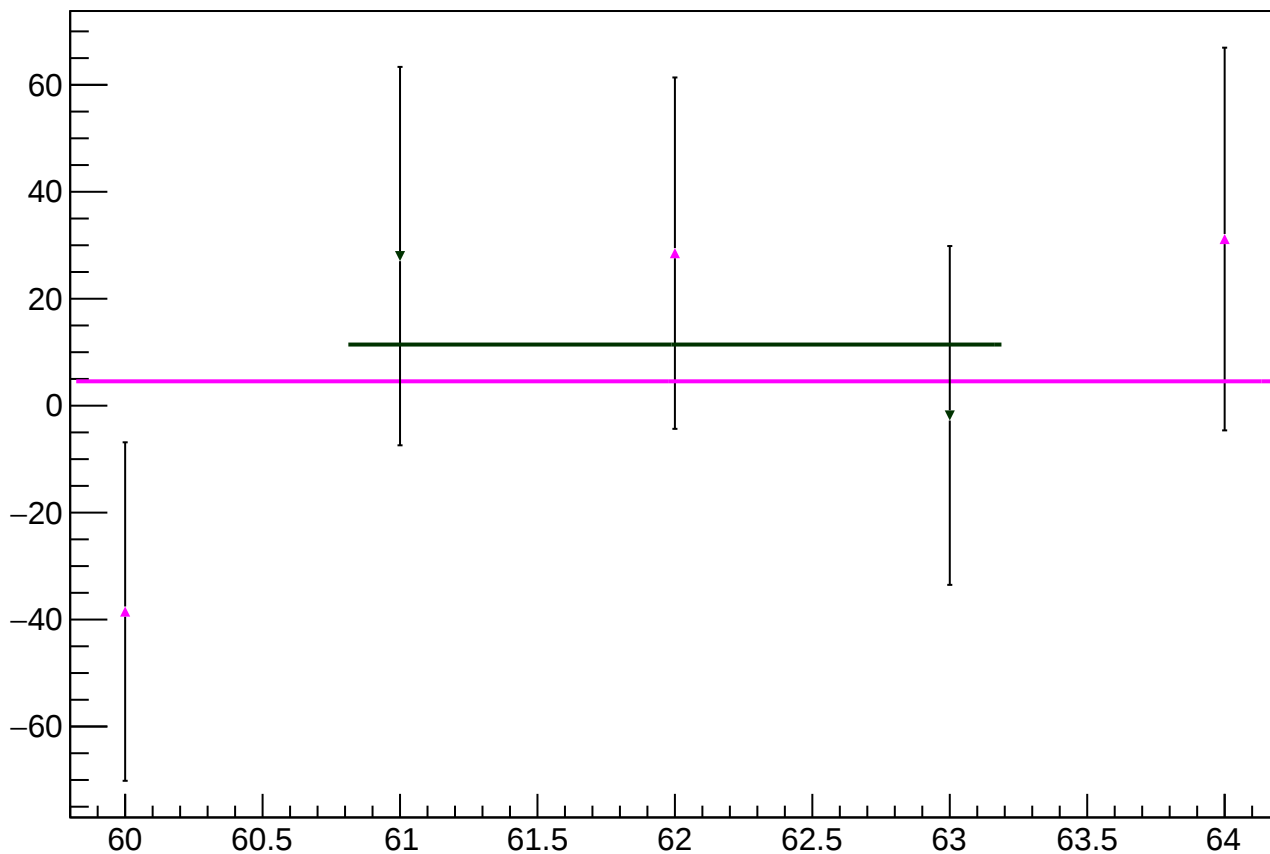
137.820+/-0.100 χ^2/NDF : 269.3/1

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

125.929+/-0.075 χ^2/NDF : 40731.1/2

Left In: 125.929+/-0.075 χ^2/NDF : 40731.1/2

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: 11.431+/-23.604 χ^2/NDF : 0.4/1

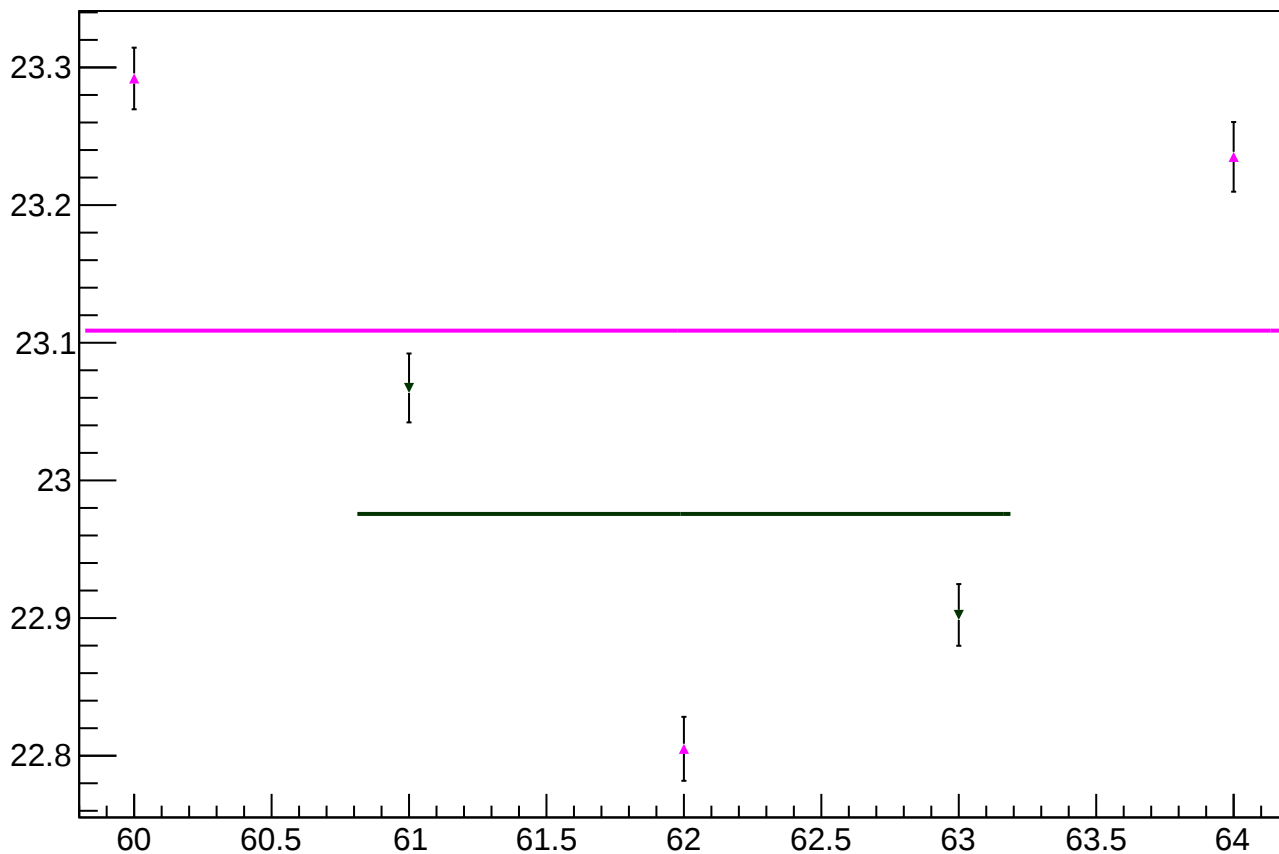
11.431+/-23.604 χ^2/NDF : 0.4/1

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

4.555+/-19.226 χ^2/NDF : 2.9/2

Left In: 4.555+/-19.226 χ^2/NDF : 2.9/2

asym_bcm_cav4cQ_bcm_dg_us_agg_dd_rms vs slug



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

Left Out: 22.976+/-0.017 χ^2/NDF : 24.1/1

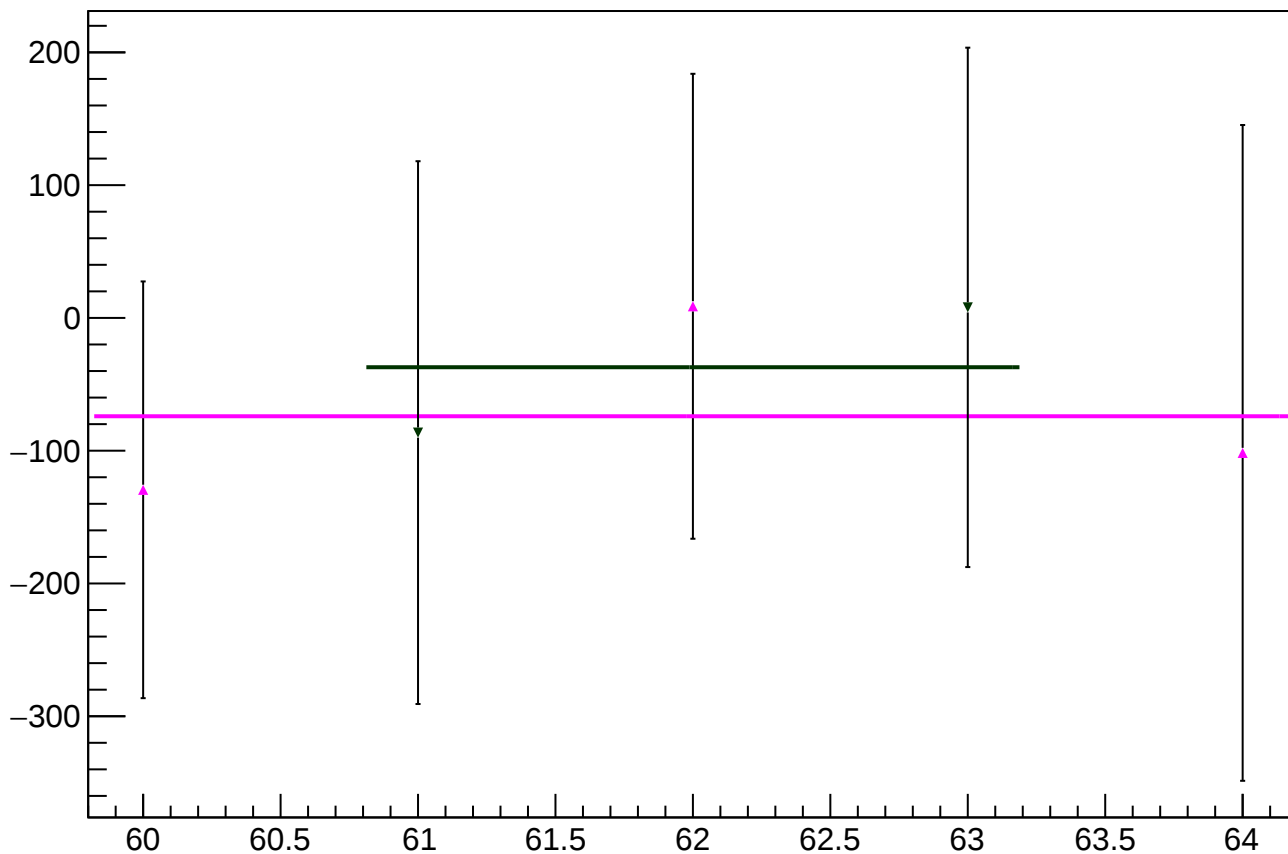
22.976+/-0.017 χ^2/NDF : 24.1/1

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

23.109+/-0.014 χ^2/NDF : 262.8/2

Left In: 23.109+/-0.014 χ^2/NDF : 262.8/2

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: -37.138+/-141.318 χ^2 /NDF: 0.1/1

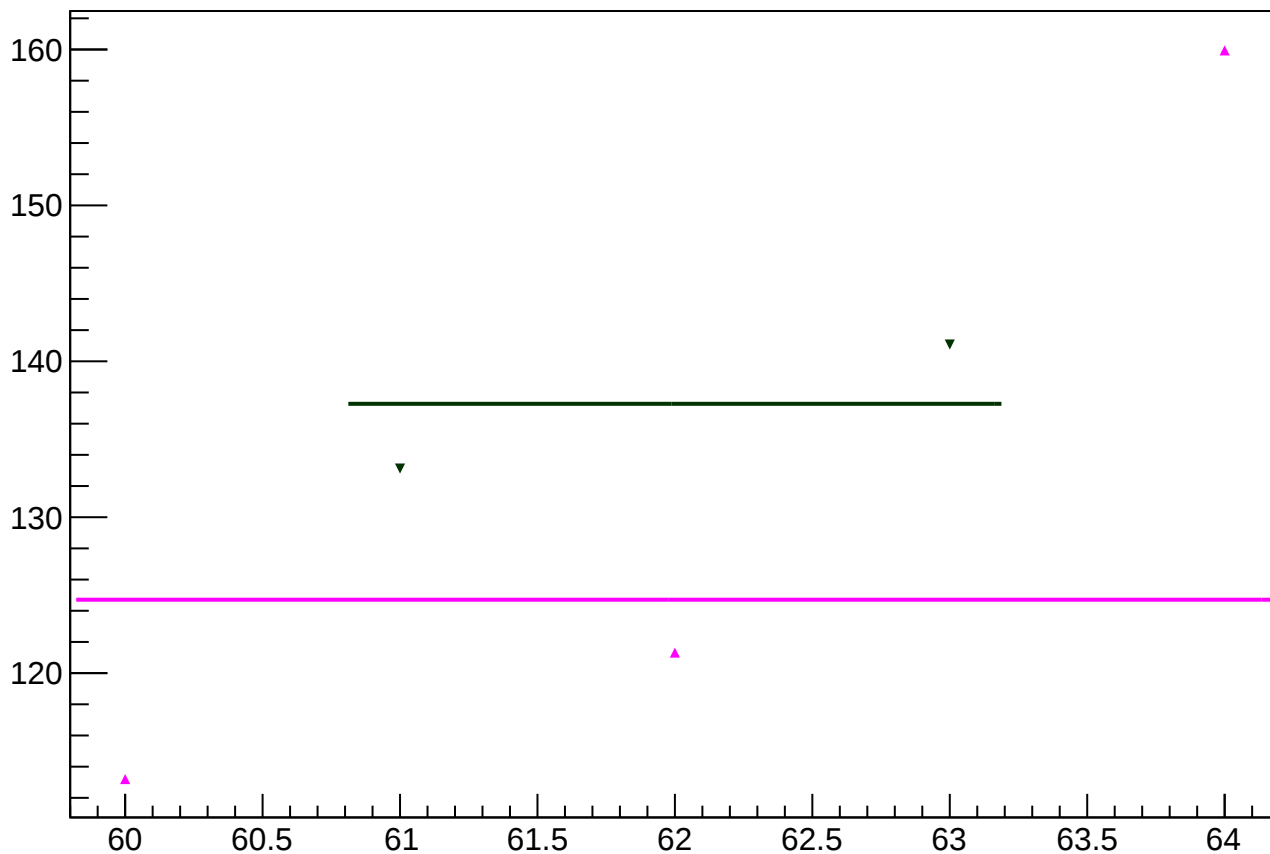
-37.138+/-141.318 χ^2 /NDF: 0.1/1

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

-74.060+/-105.629 χ^2 /NDF: 0.4/2

Left In: -74.060+/-105.629 χ^2 /NDF: 0.4/2

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: 137.274+/-0.100 χ^2/NDF : 1581.9/1

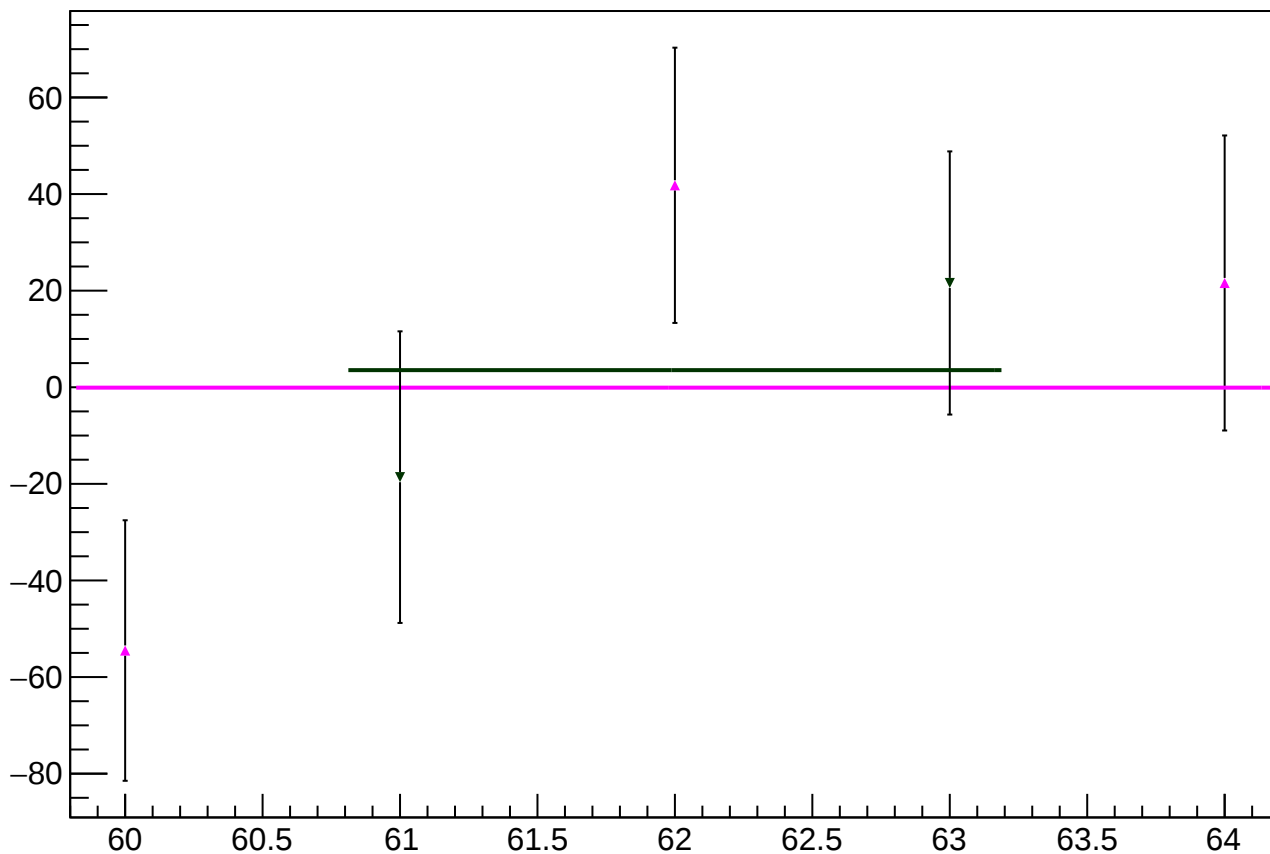
137.274+/-0.100 χ^2/NDF : 1581.9/1

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

124.708+/-0.075 χ^2/NDF : 52209.9/2

Left In: 124.708+/-0.075 χ^2/NDF : 52209.9/2

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: 3.545+/-20.224 χ^2/NDF :1.0/1

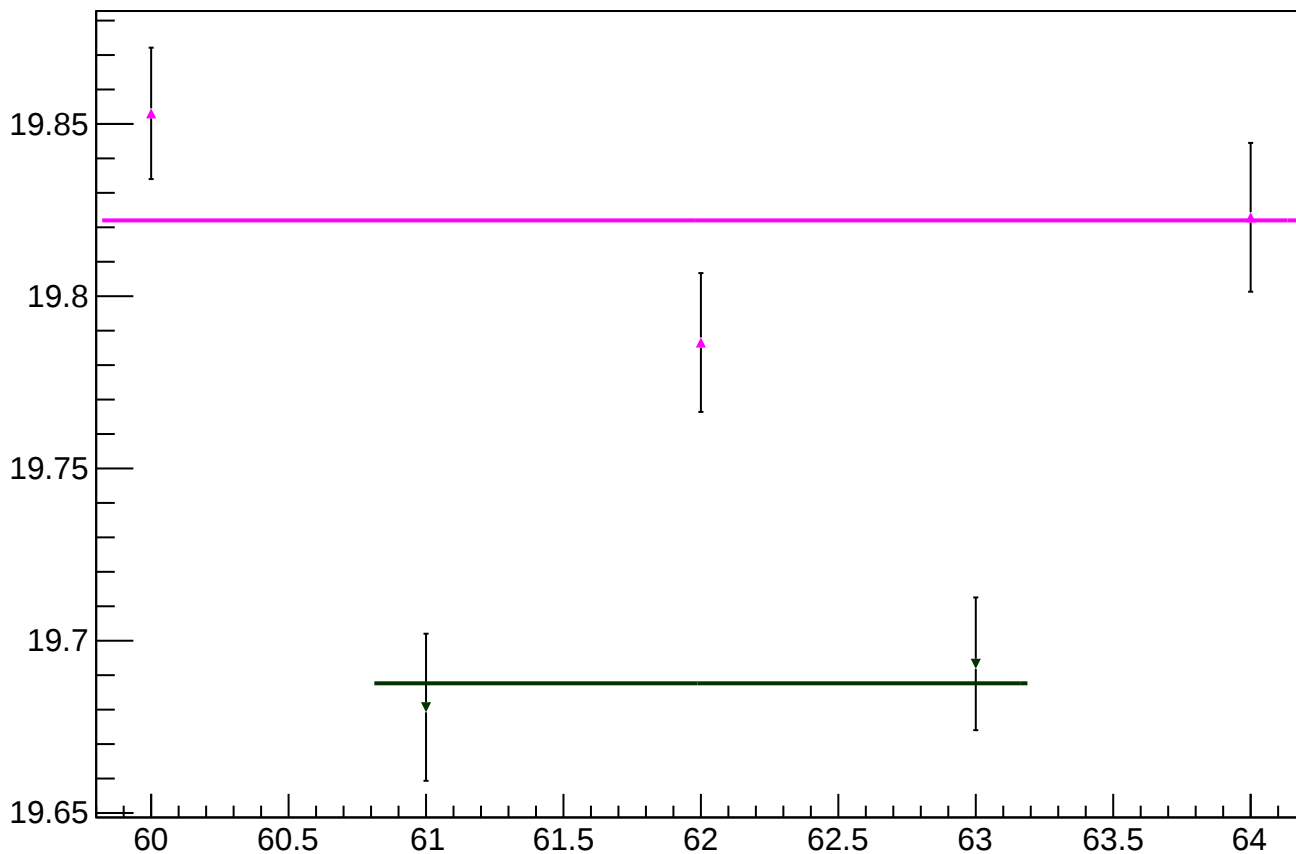
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.080+/-16.488 χ^2/NDF :6.7/2

3.545+/-20.224 χ^2/NDF : 1.0/1

-0.080+/-16.488 χ^2/NDF : 6.7/2

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: 19.688+/-0.014 χ^2/NDF : 0.2/1

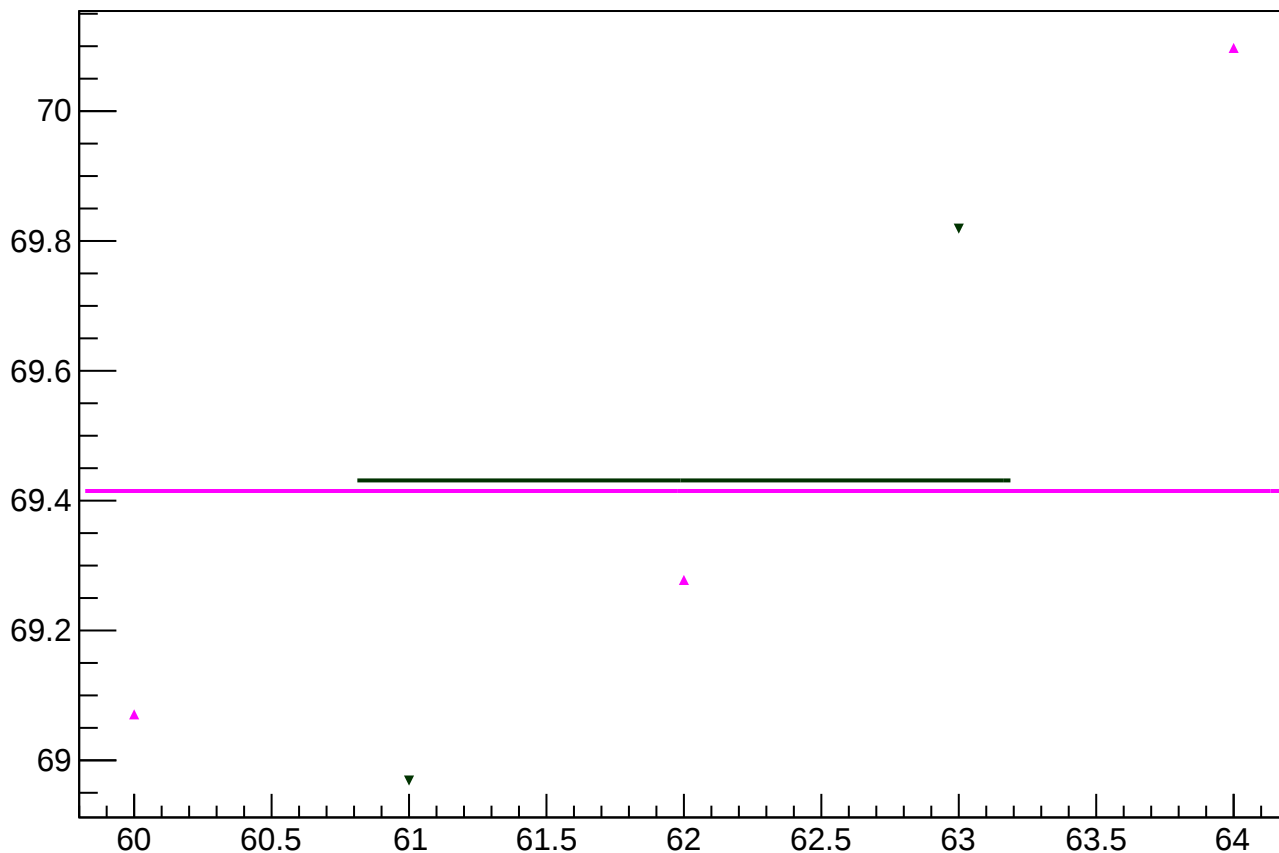
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.822+/-0.012 χ^2/NDF : 5.7/2

19.688+/-0.014 χ^2/NDF : 0.2/1

19.822+/-0.012 χ^2/NDF : 5.7/2

yield_bcm_an_ds_mean vs slug



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

Left Out: 69.431+/-0.000 χ^2/NDF : 2743429.3/1

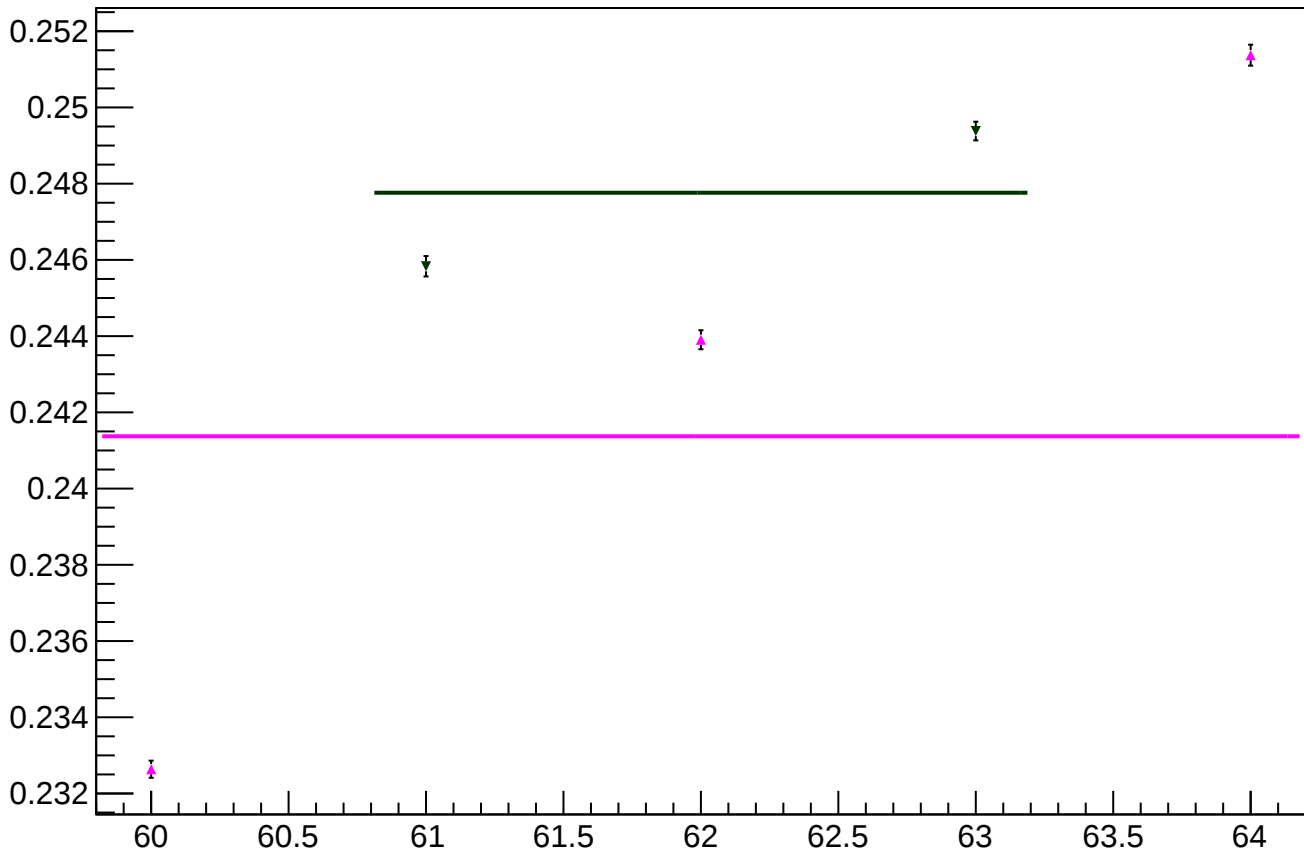
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.415+/-0.000 χ^2/NDF : 4392021.9/2

69.431+/-0.000 χ^2/NDF : 2743429.3/1

69.415+/-0.000 χ^2/NDF : 4392021.9/2

yield_bcm_an_ds_rms vs slug



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

Left Out: 0.248+/-0.000 χ^2/NDF : 95.6/1

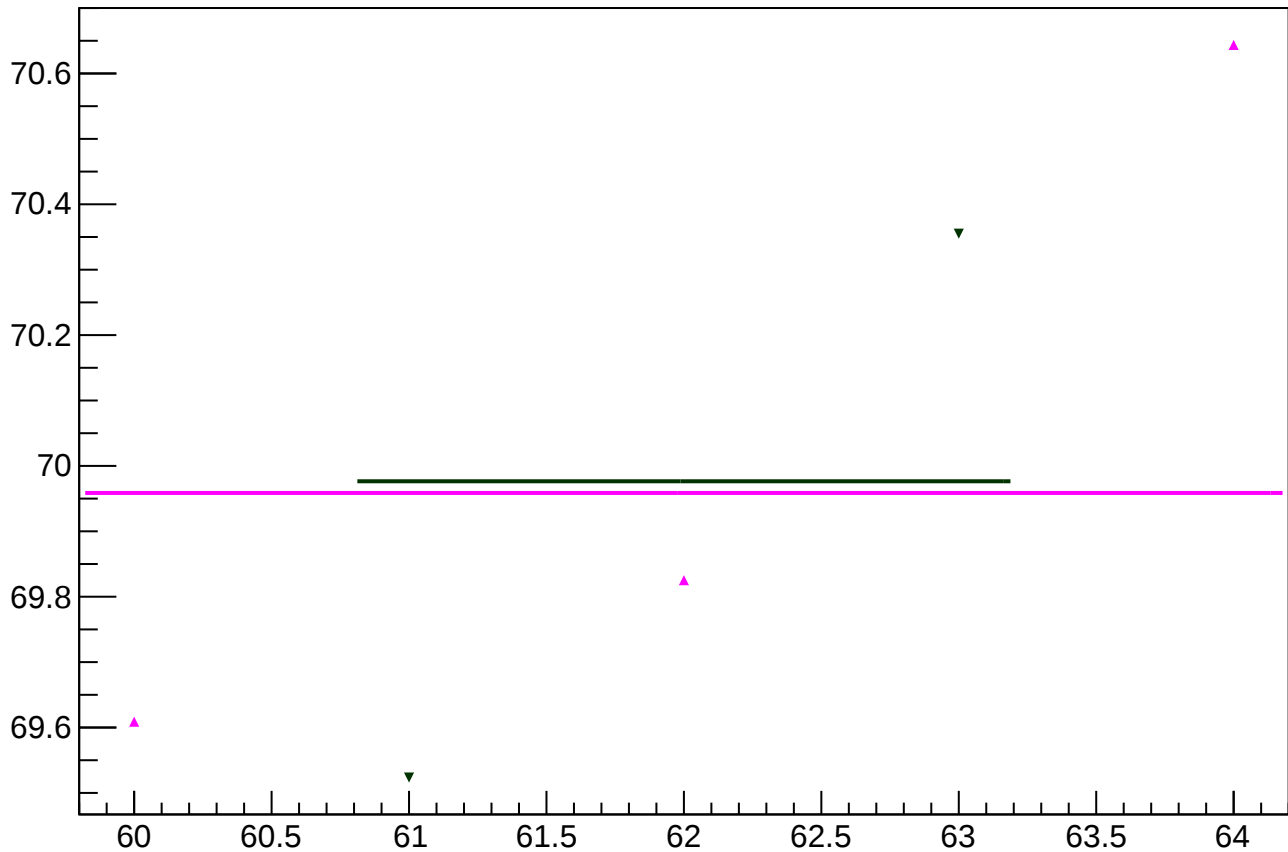
0.248+/-0.000 χ^2/NDF : 95.6/1

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

0.241+/-0.000 χ^2/NDF : 2929.8/2

Left In: 0.241+/-0.000 χ^2/NDF : 2929.8/2

yield_bcm_an_ds3_mean vs slug



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

Left Out: 69.976+/-0.000 χ^2/NDF : 2492393.4/1

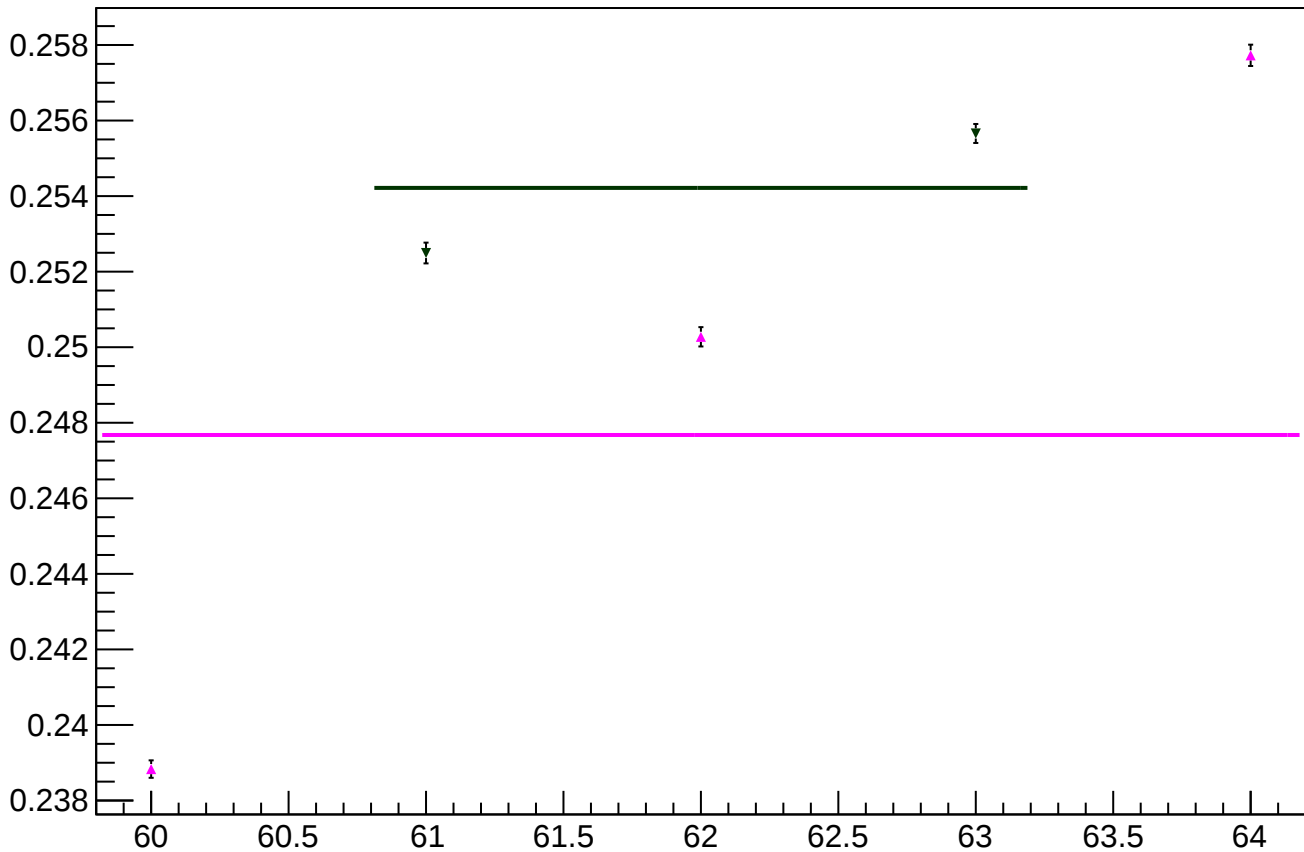
69.976+/-0.000 χ^2/NDF : 2492393.4/1

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

69.959+/-0.000 χ^2/NDF : 4226258.6/2

Left In: 69.959+/-0.000 χ^2/NDF : 4226258.6/2

yield_bcm_an_ds3_rms vs slug



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

Left Out: 0.254+/-0.000 χ^2/NDF : 72.2/1

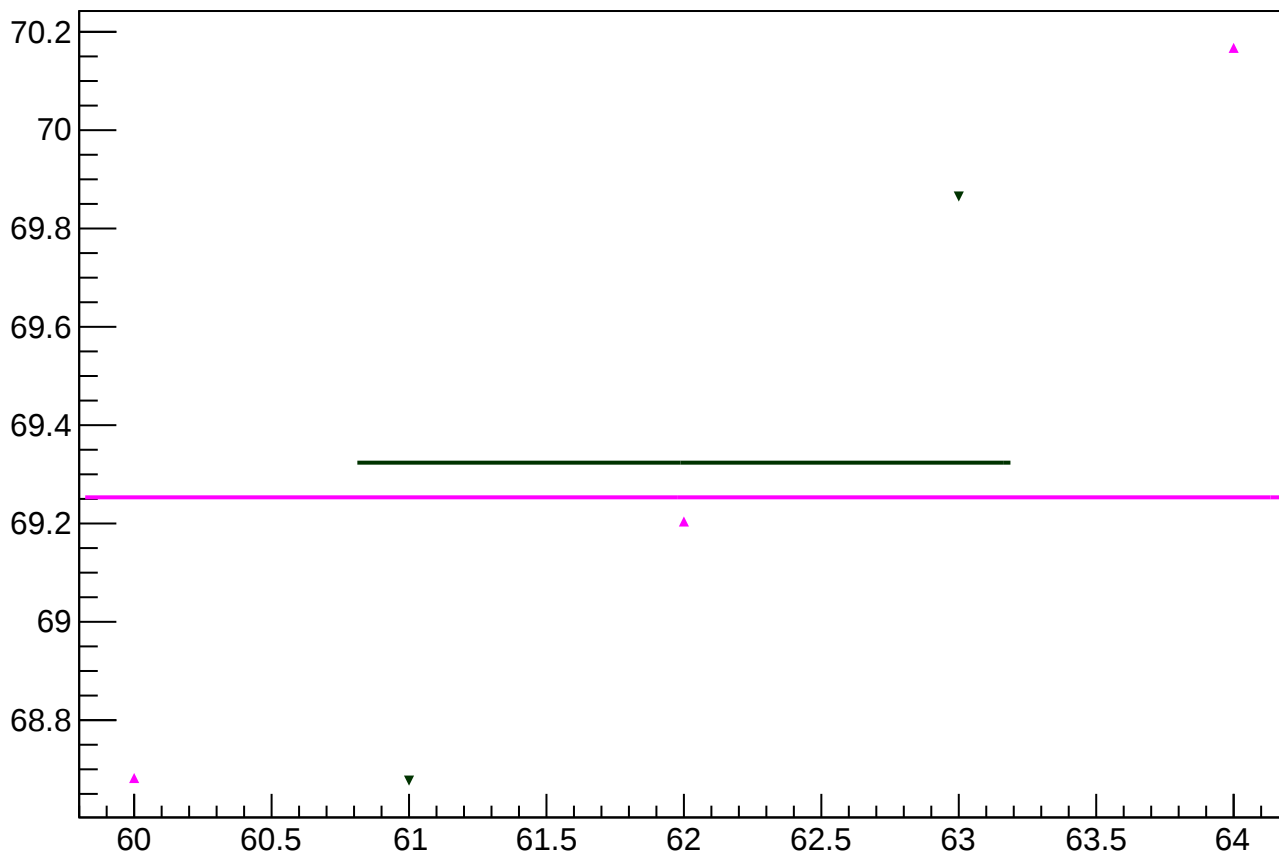
0.254+/-0.000 χ^2/NDF : 72.2/1

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

0.248+/-0.000 χ^2/NDF : 2837.0/2

Left In: 0.248+/-0.000 χ^2/NDF : 2837.0/2

yield_bcm_an_us_mean vs slug



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

Left Out: 69.324+/-0.000 χ^2/NDF : 5372289.5/1

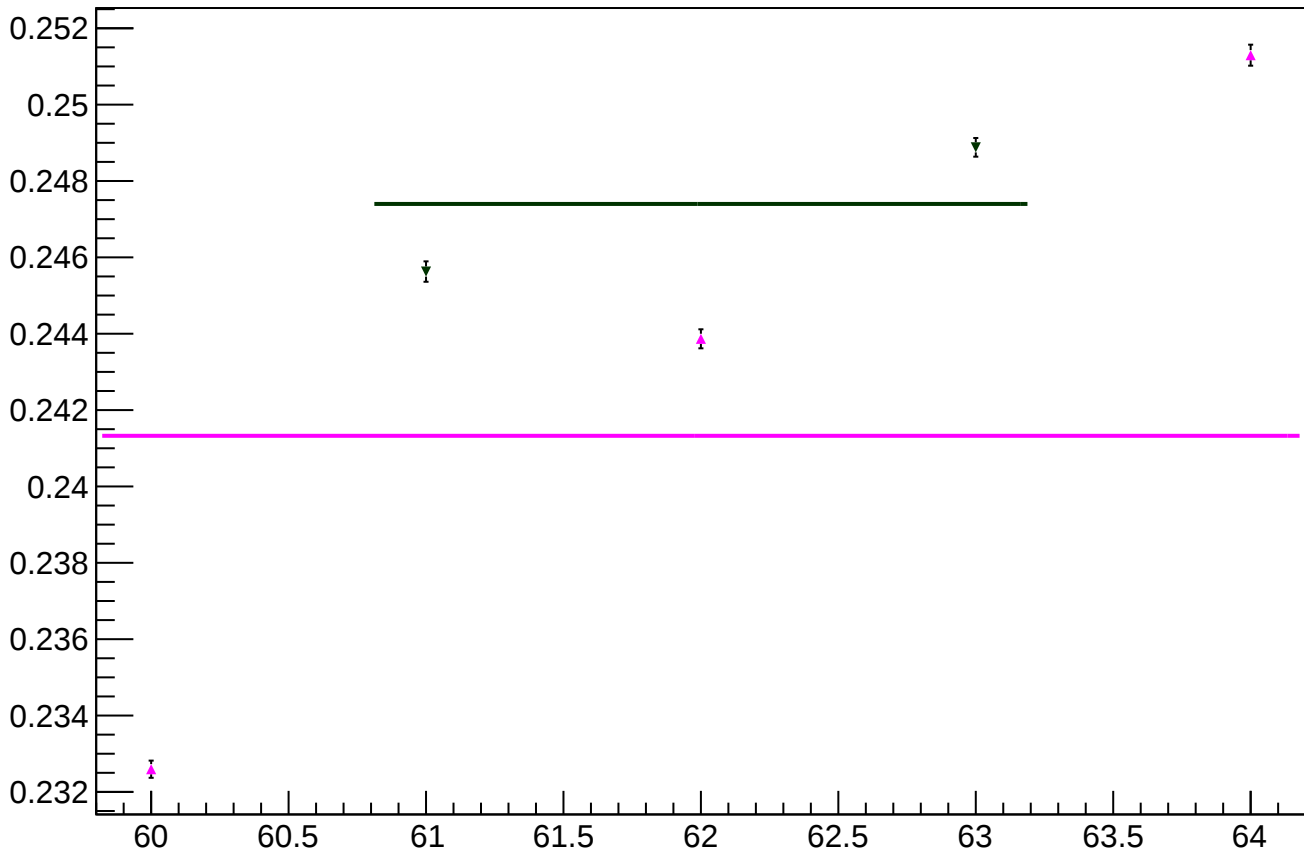
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.253+/-0.000 χ^2/NDF : 8752068.0/2

69.324+/-0.000 χ^2/NDF : 5372289.5/1

69.253+/-0.000 χ^2/NDF : 8752068.0/2

yield_bcm_an_us_rms vs slug



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

Left Out: 0.247+/-0.000 χ^2/NDF : 80.6/1

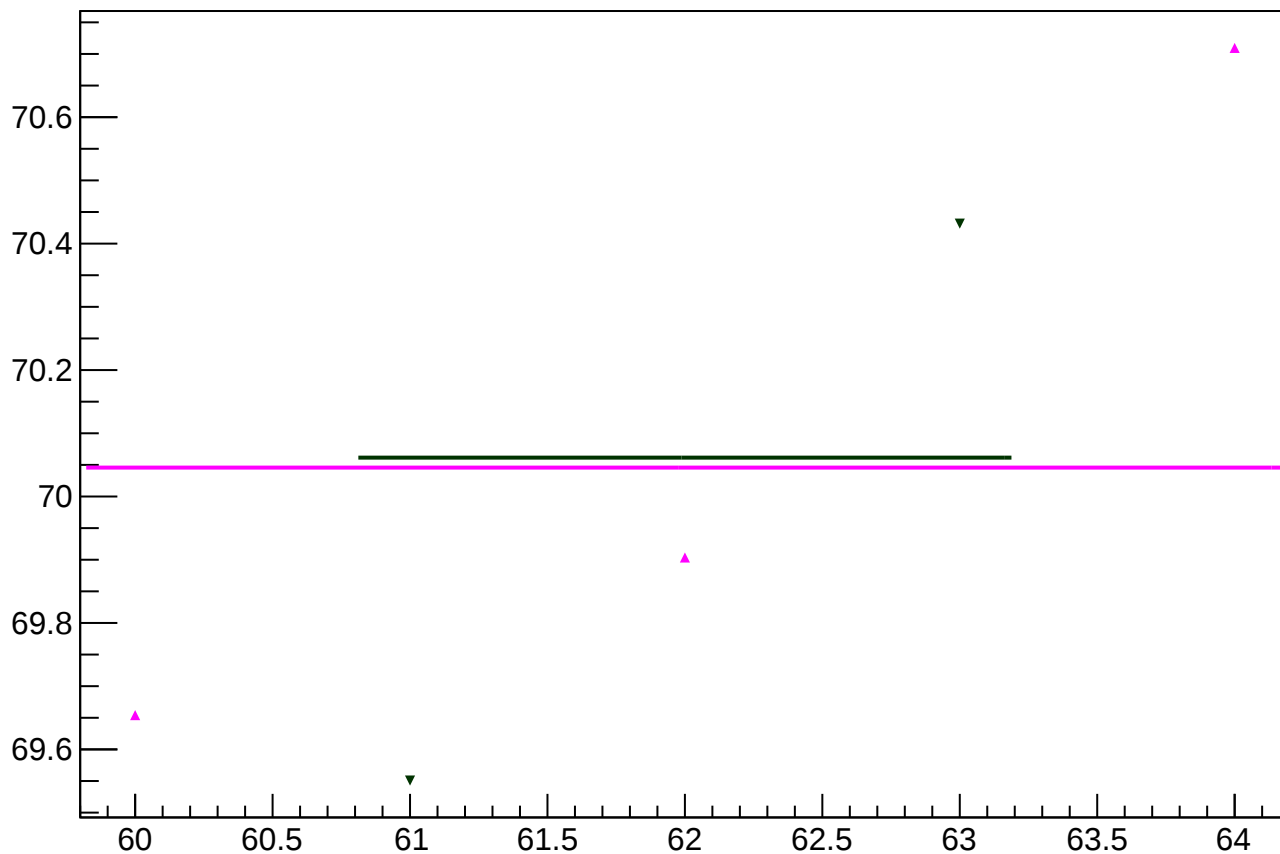
0.247+/-0.000 χ^2/NDF : 80.6/1

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

0.241+/-0.000 χ^2/NDF : 2920.9/2

Left In: 0.241+/-0.000 χ^2/NDF : 2920.9/2

yield_bcm_dg_us_mean vs slug



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

Left Out: 70.061+/-0.000 χ^2/NDF : 2853701.2/1

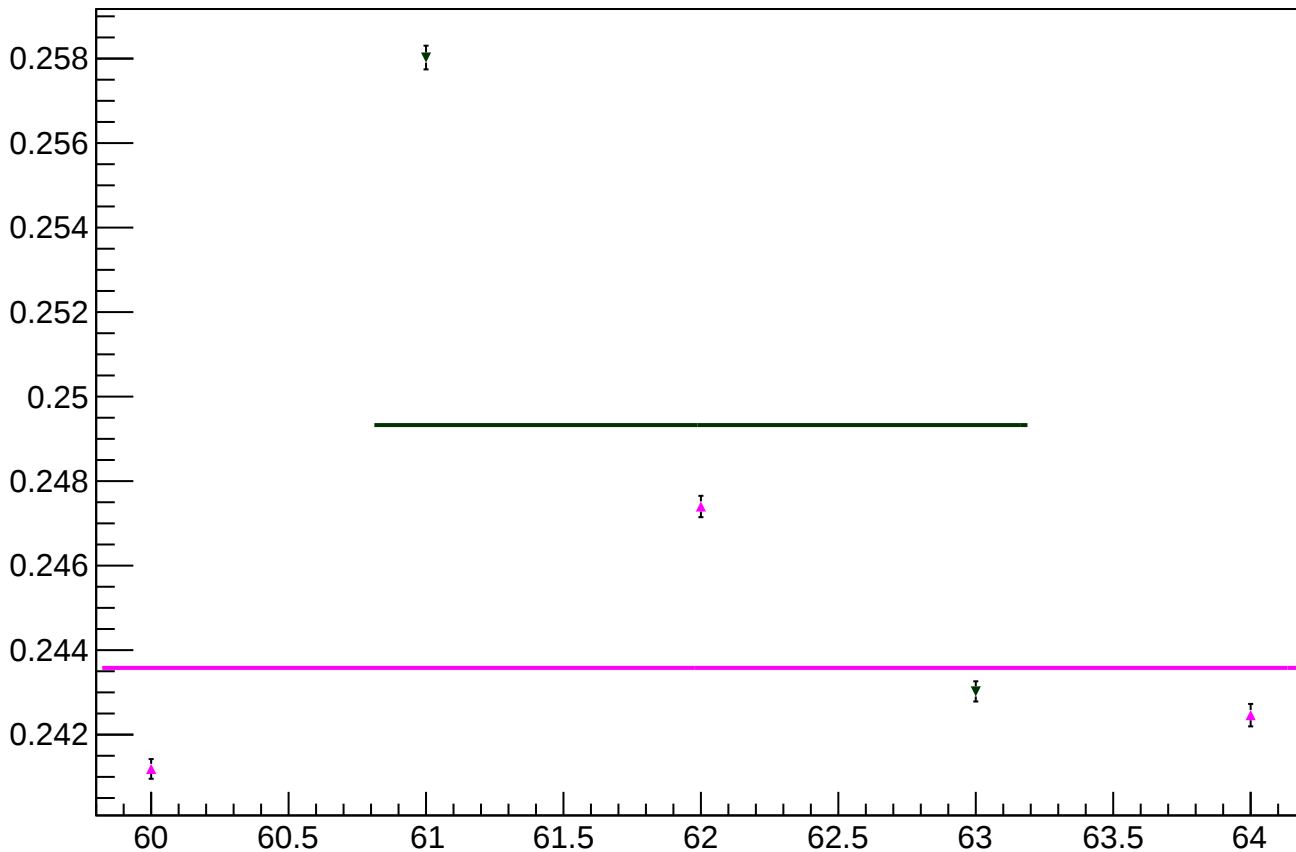
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.046+/-0.000 χ^2/NDF : 4688029.2/2

70.061+/-0.000 χ^2/NDF : 2853701.2/1

70.046+/-0.000 χ^2/NDF : 4688029.2/2

yield_bcm_dg_us_rms vs slug



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

Left Out: 0.249+/-0.000 χ^2/NDF : 1655.3/1

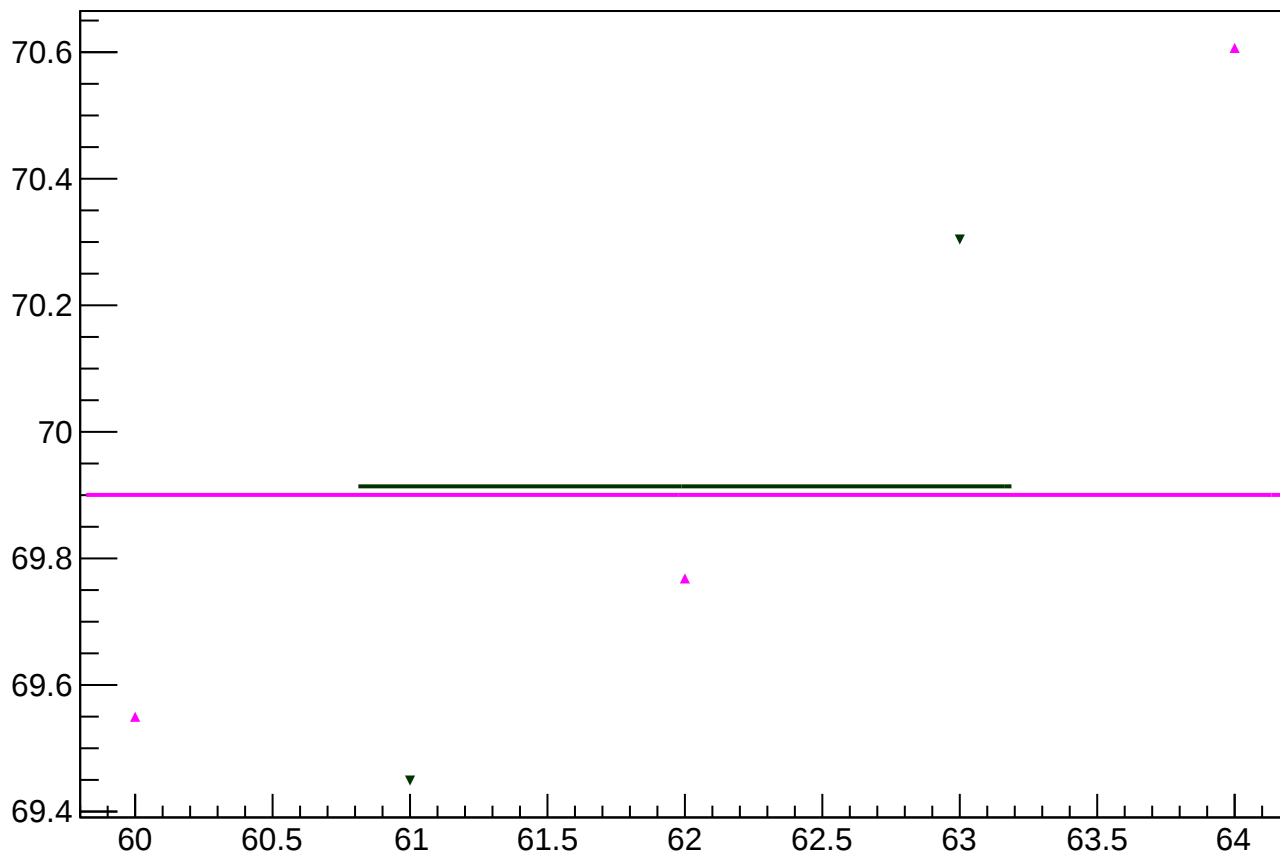
0.249+/-0.000 χ^2/NDF : 1655.3/1

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

0.244+/-0.000 χ^2/NDF : 350.9/2

Left In: 0.244+/-0.000 χ^2/NDF : 350.9/2

yield_bcm_dg_ds_mean vs slug



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

Left Out: 69.914+/-0.000 χ^2/NDF : 2711487.9/1

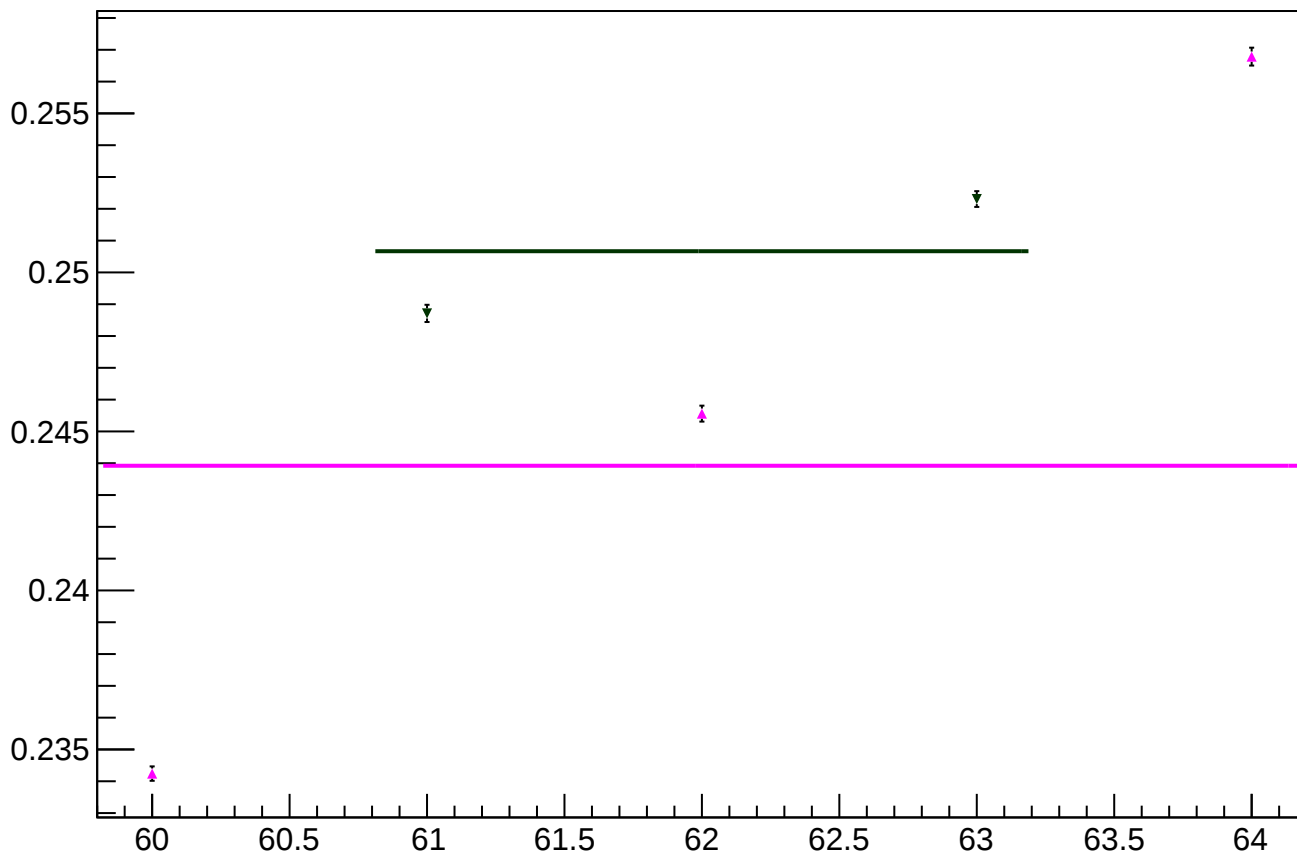
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.900+/-0.000 χ^2/NDF : 4488953.1/2

69.914+/-0.000 χ^2/NDF : 2711487.9/1

69.900+/-0.000 χ^2/NDF : 4488953.1/2

yield_bcm_dg_ds_rms vs slug



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

Left Out: 0.251+/-0.000 χ^2/NDF : 95.9/1

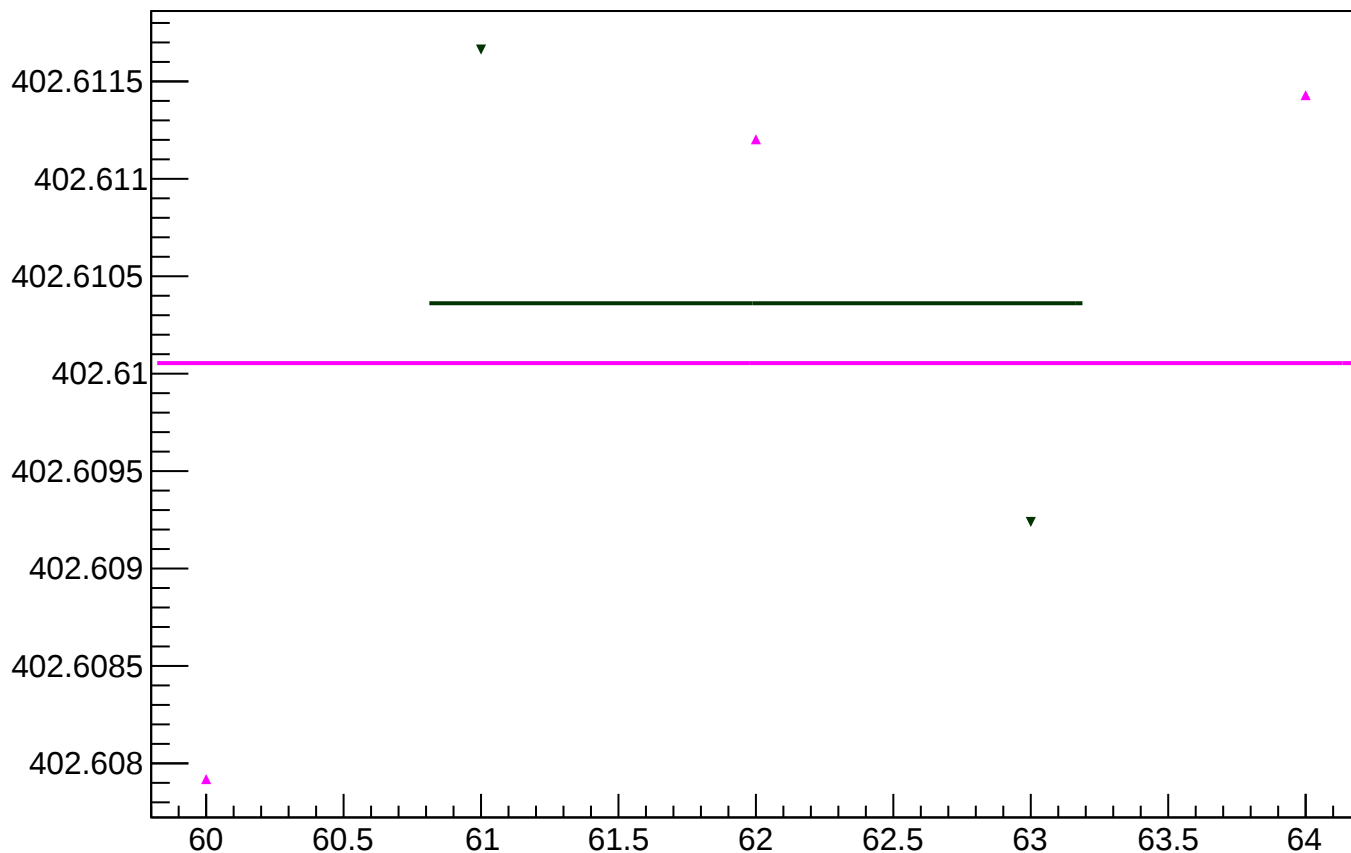
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.244+/-0.000 χ^2/NDF : 3960.2/2

0.251+/-0.000 χ^2/NDF : 95.9/1

0.244+/-0.000 χ^2/NDF : 3960.2/2

yield_cav4bQ_mean vs slug



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

Left Out: 402.610+/-0.000 χ^2/NDF : 33195.1/1

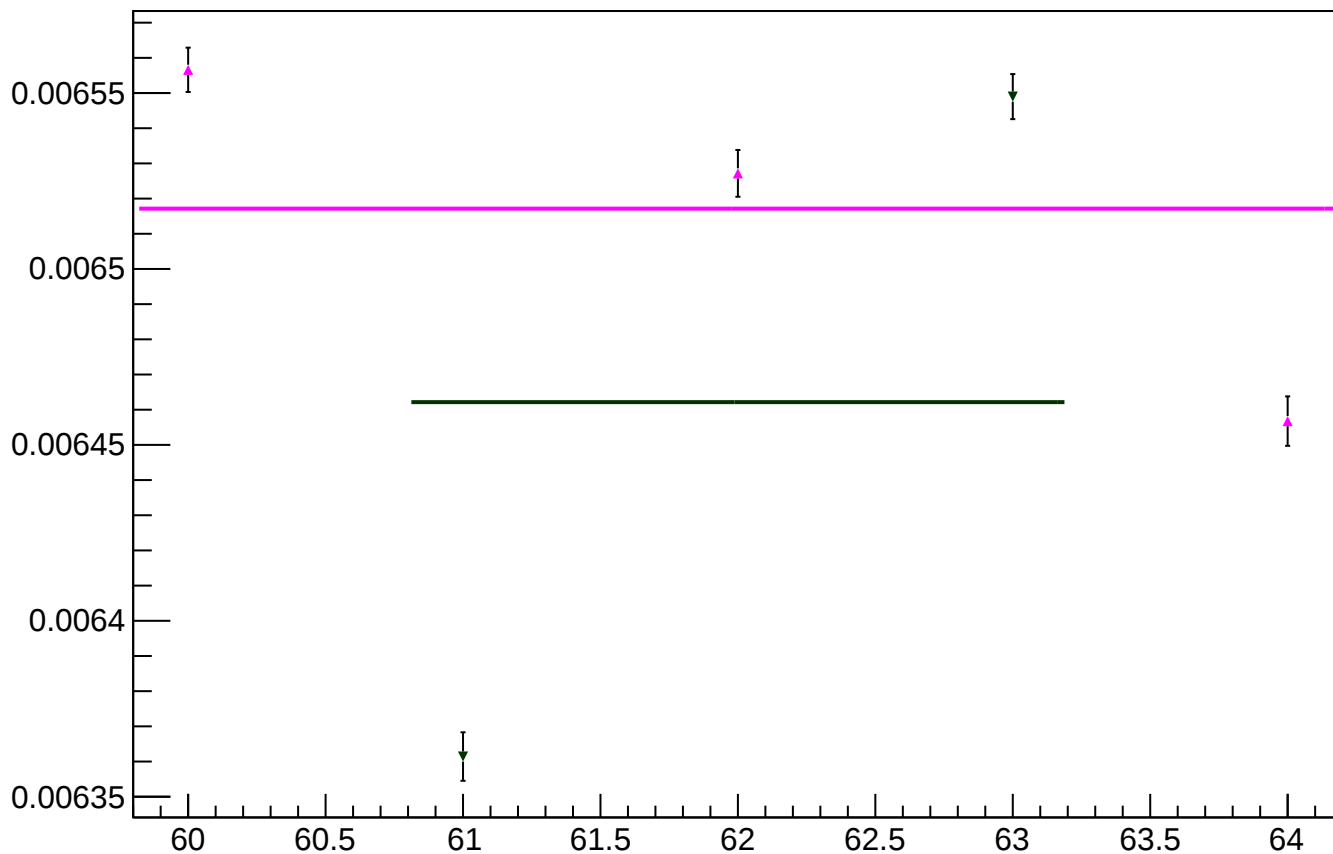
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 402.610+/-0.000 χ^2/NDF : 91548.0/2

402.610+/-0.000 χ^2/NDF : 33195.1/1

402.610+/-0.000 χ^2/NDF : 91548.0/2

yield_cav4bQ_rms vs slug



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

Left Out: 0.006 $\pm$ 0.000 χ^2 /NDF: 397.4/1

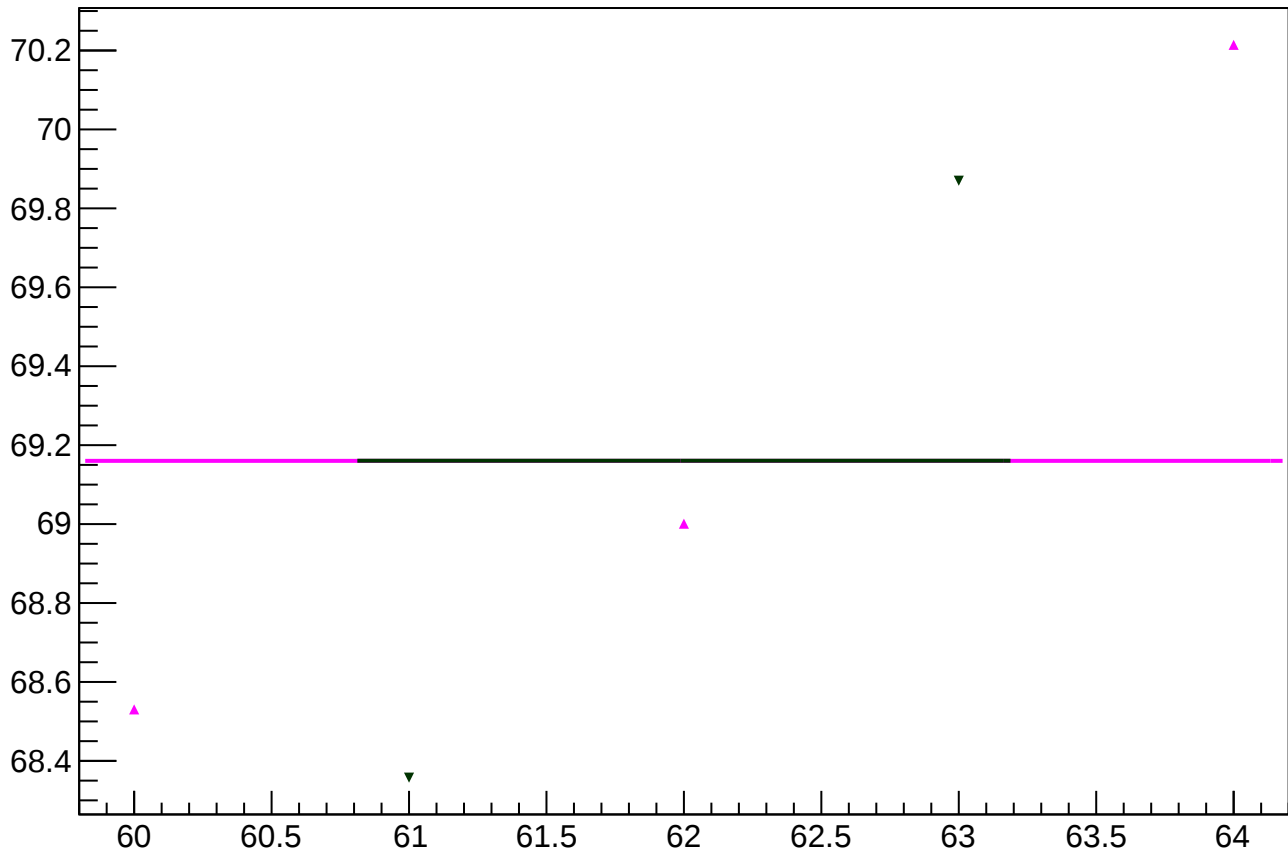
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.007 $\pm$ 0.000 χ^2 /NDF: 115.3/2

0.006 $\pm$ 0.000 χ^2 /NDF: 397.4/1

0.007 $\pm$ 0.000 χ^2 /NDF: 115.3/2

yield_cav4cQ_mean vs slug



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

Left Out: 69.161+/-0.000 χ^2/NDF : 8730625.6/1

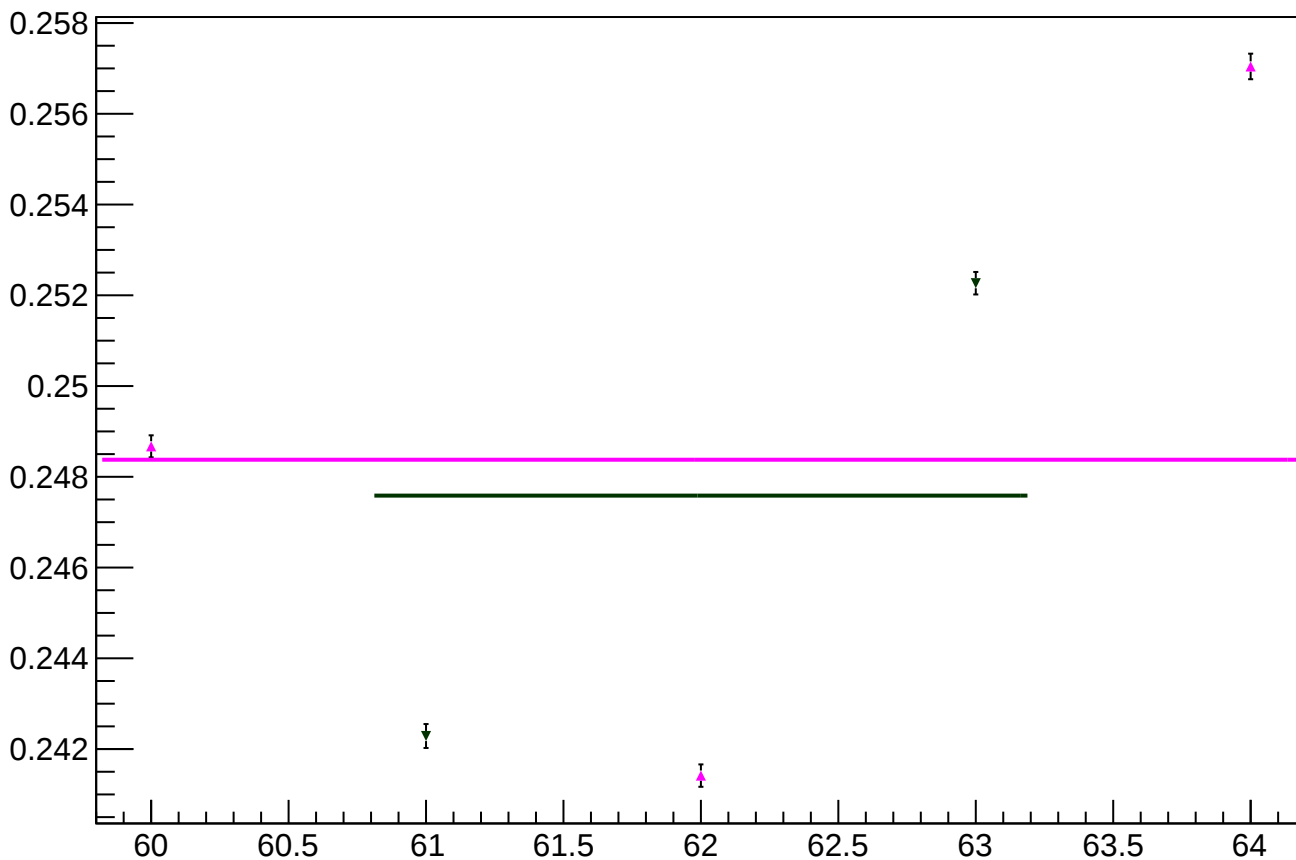
69.161+/-0.000 χ^2/NDF : 8730625.6/1

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

69.160+/-0.000 χ^2/NDF : 10576743.6/2

Left In: 69.160+/-0.000 χ^2/NDF : 10576743.6/2

yield_cav4cQ_rms vs slug



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

Left Out: 0.248+/-0.000 χ^2/NDF : 760.0/1

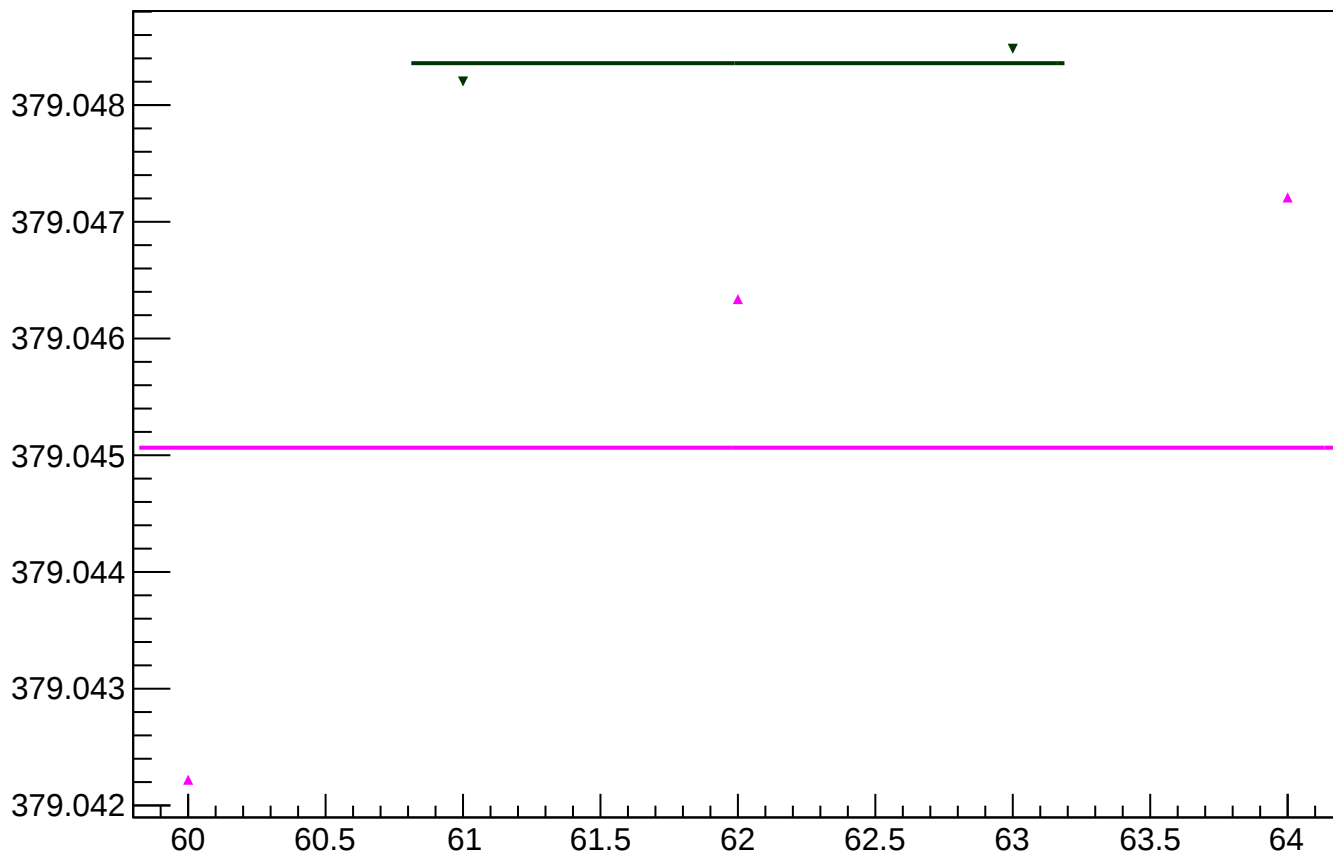
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.248+/-0.000 χ^2/NDF : 1744.4/2

0.248+/-0.000 χ^2/NDF : 760.0/1

0.248+/-0.000 χ^2/NDF : 1744.4/2

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 : 392.3/1

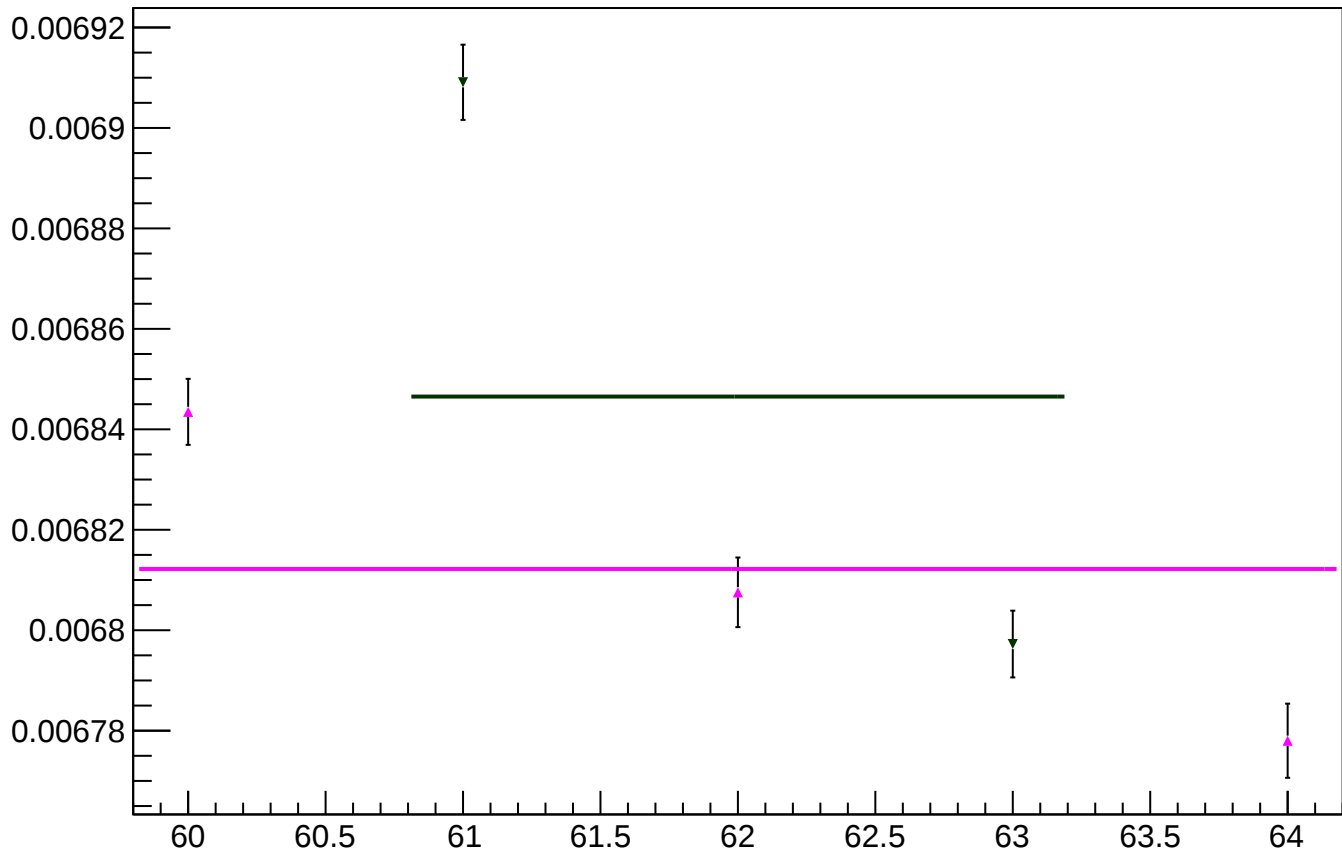
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 379.045+/-0.000 χ^2/NDF : 152740.9/2

379.048+/-0.000 χ^2/NDF : 392.3/1

379.045+/-0.000 χ^2/NDF : 152740.9/2

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 :124.8/1

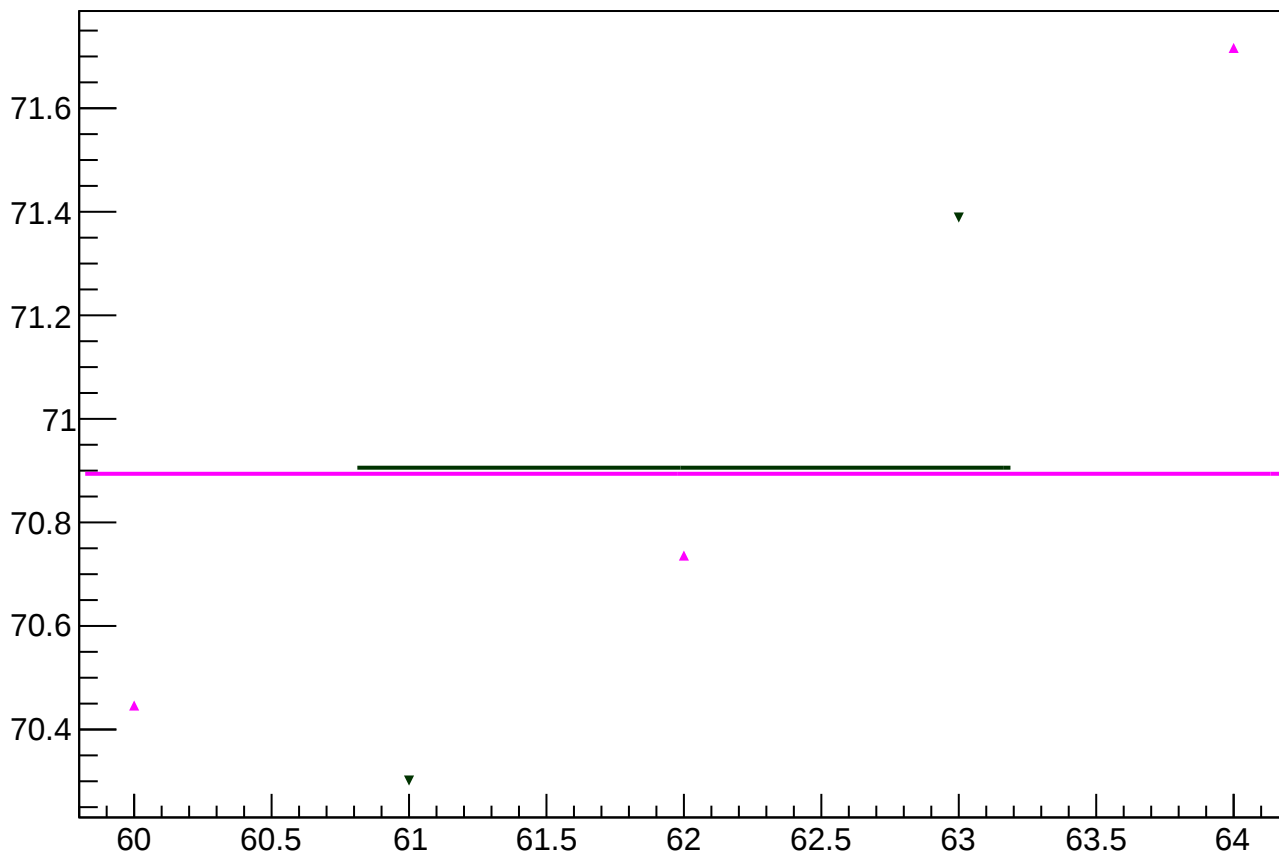
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :44.6/2

0.007+/-0.000 χ^2/NDF : 124.8/1

0.007+/-0.000 χ^2/NDF : 44.6/2

yield_bcm0l02_mean vs slug



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

Left Out: 70.906+/-0.000 χ^2/NDF : 2722050.3/1

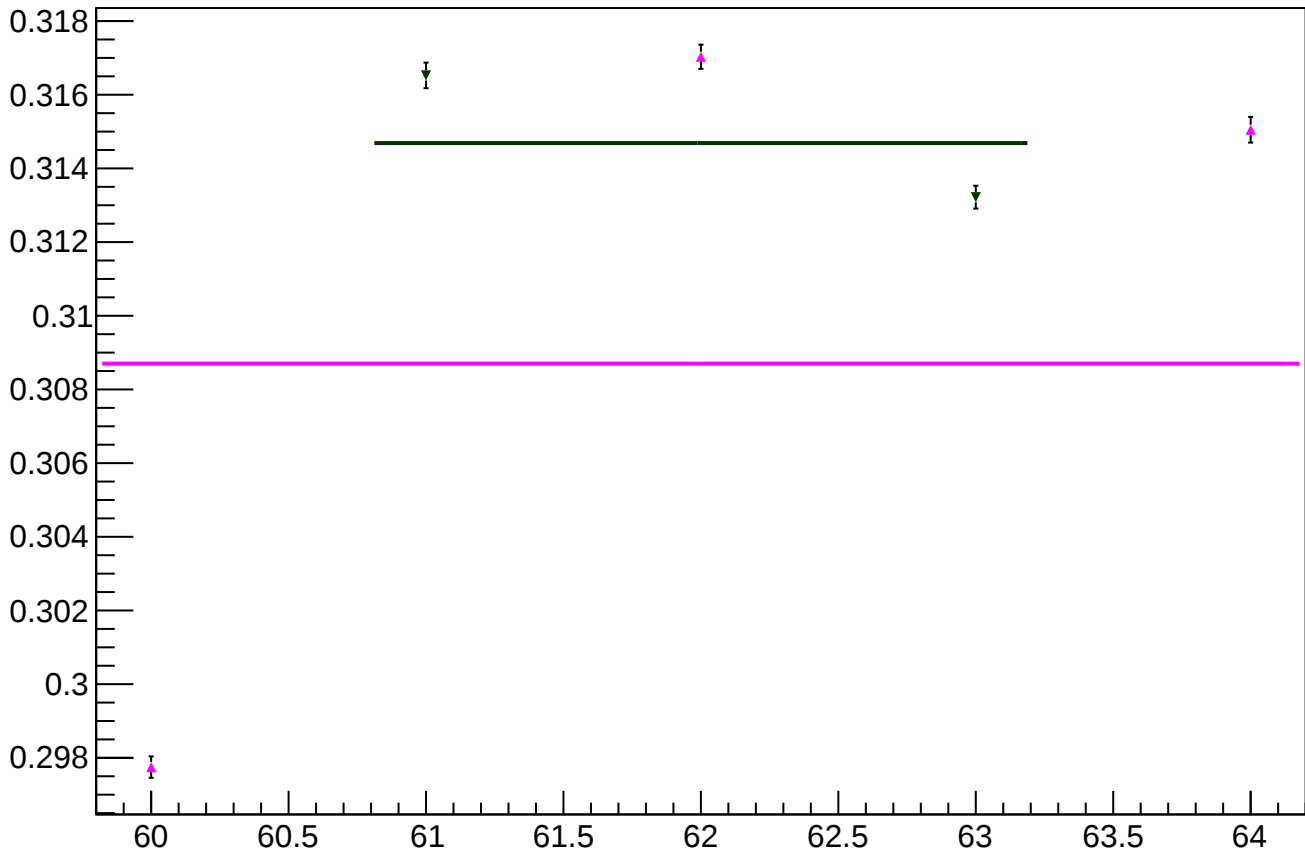
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.894+/-0.000 χ^2/NDF : 4082415.6/2

70.906+/-0.000 χ^2/NDF : 2722050.3/1

70.894+/-0.000 χ^2/NDF : 4082415.6/2

yield_bcm0l02_rms vs slug



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

Left Out: 0.315+/-0.000 χ^2/NDF : 50.3/1

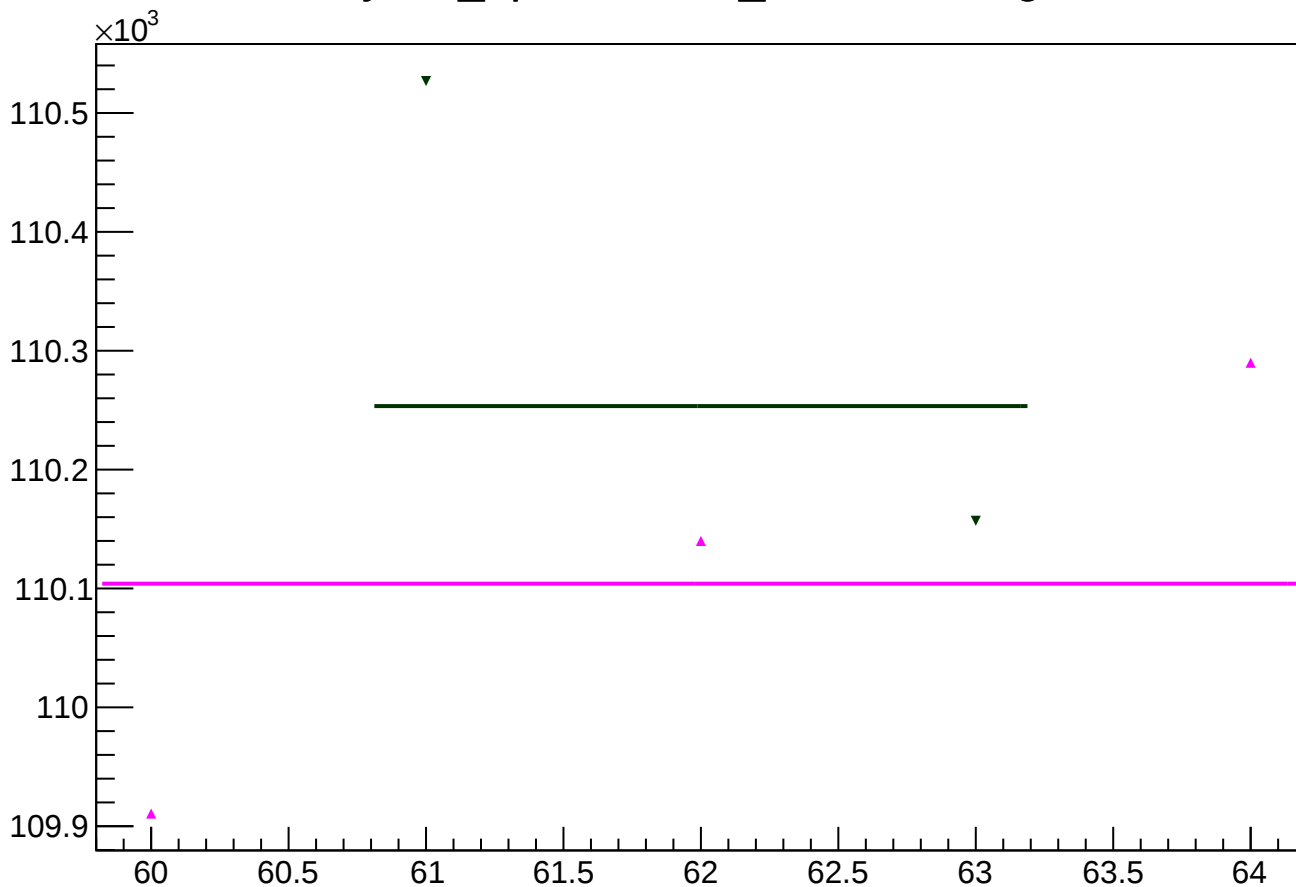
0.315+/-0.000 χ^2/NDF : 50.3/1

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

0.309+/-0.000 χ^2/NDF : 2395.0/2

Left In: 0.309+/-0.000 χ^2/NDF : 2395.0/2

yield_bpm2i01WS_mean vs slug



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

Left Out: 110253.442 $\pm$ 0.162 χ^2 /NDF: 1010161.8/1

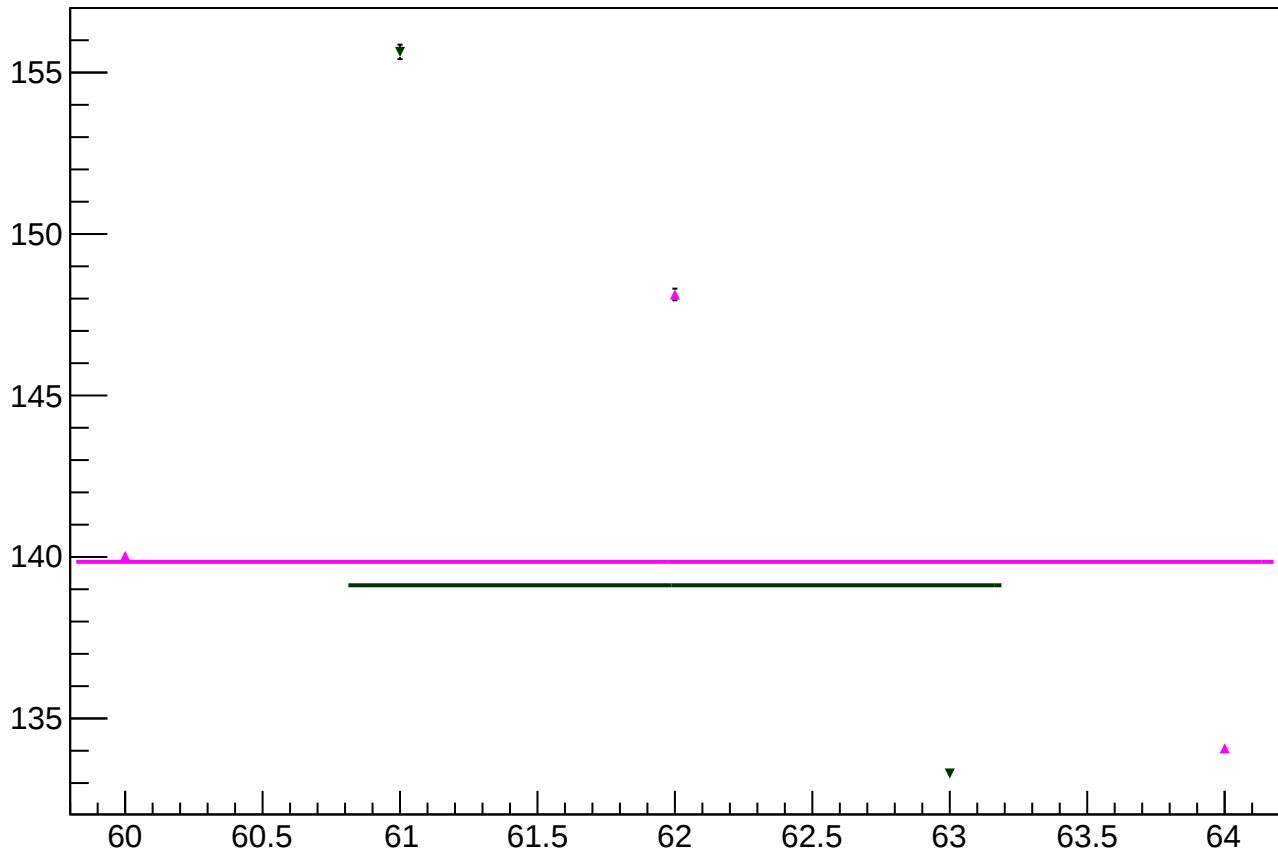
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 110104.046 $\pm$ 0.126 χ^2 /NDF: 1727990.6/2

110253.442 $\pm$ 0.162 χ^2 /NDF: 1010161.8/1

110104.046 $\pm$ 0.126 χ^2 /NDF: 1727990.6/2

yield_bpm2i01WS_rms vs slug



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

Left Out: 139.124+/-0.114 χ^2/NDF : 7370.0/1

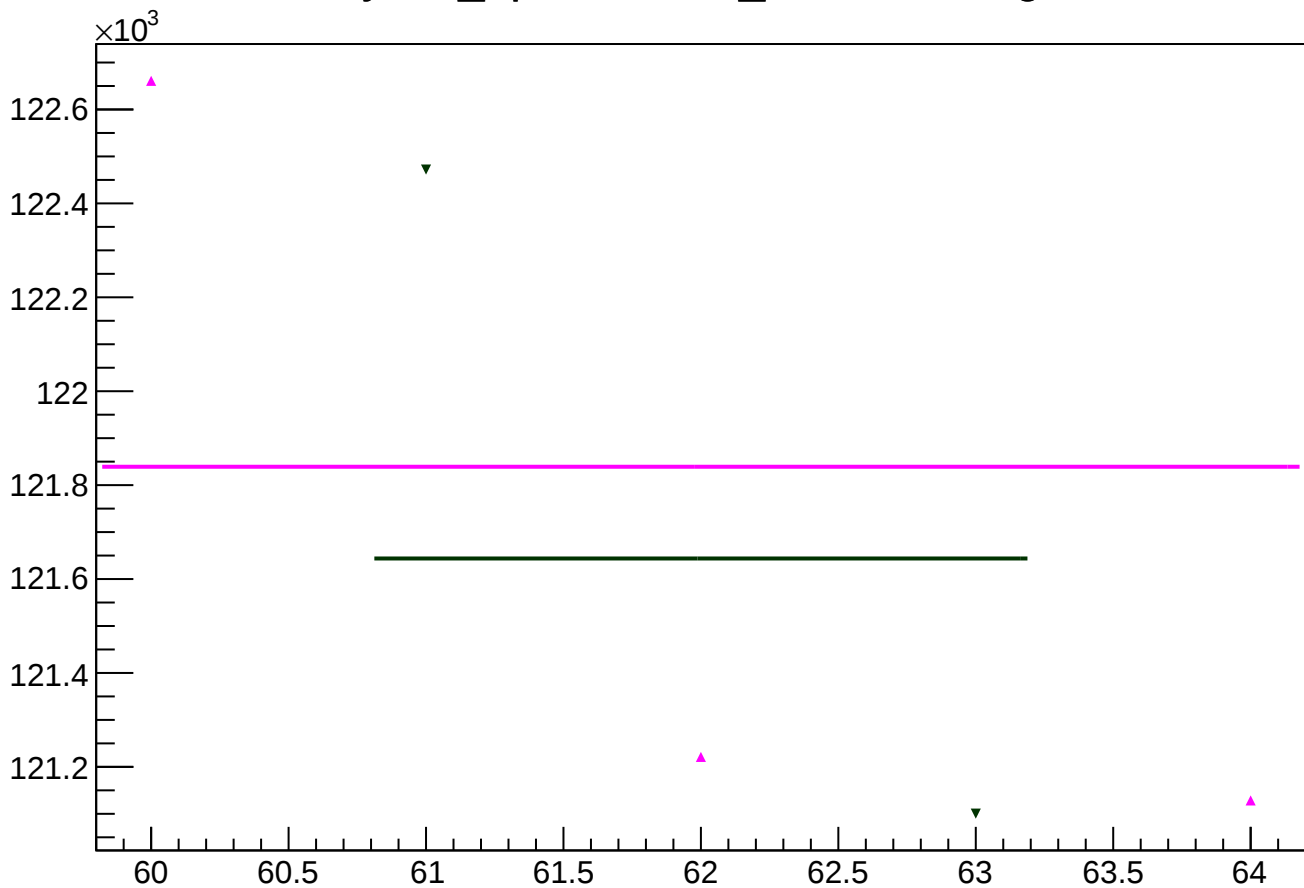
139.124+/-0.114 χ^2/NDF : 7370.0/1

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

139.850+/-0.089 χ^2/NDF : 3615.4/2

Left In: 139.850+/-0.089 χ^2/NDF : 3615.4/2

yield_bpm0i07WS_mean vs slug



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

Left Out: 121643.777+/-0.277 χ^2/NDF : 5885889.9/1

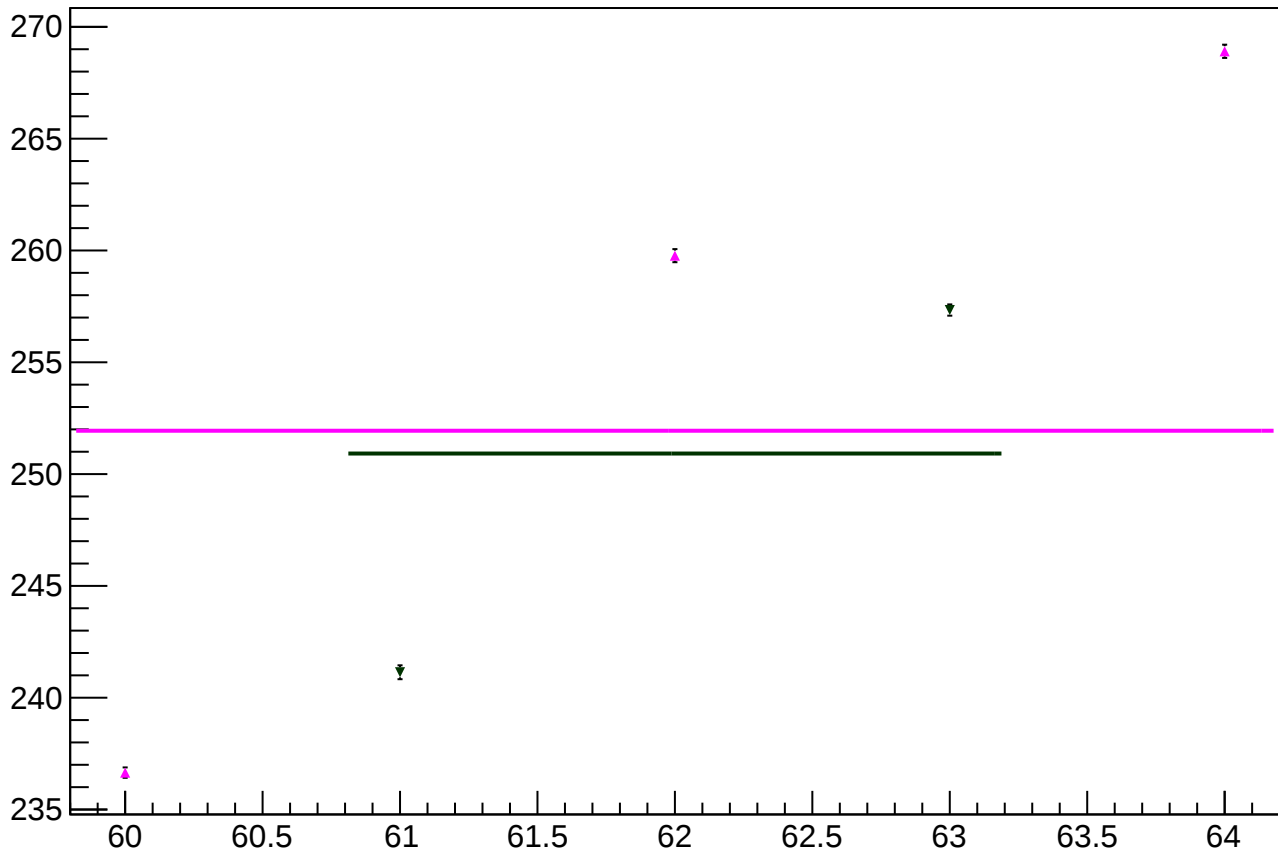
121643.777+/-0.277 χ^2/NDF : 5885889.9/1

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

121839.143+/-0.219 χ^2/NDF : 11374350.9/2

Left In: 121839.143+/-0.219 χ^2/NDF : 11374350.9/2

yield_bpm0i07WS_rms vs slug



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

Left Out: 250.920+/-0.196 χ^2/NDF : 1641.7/1

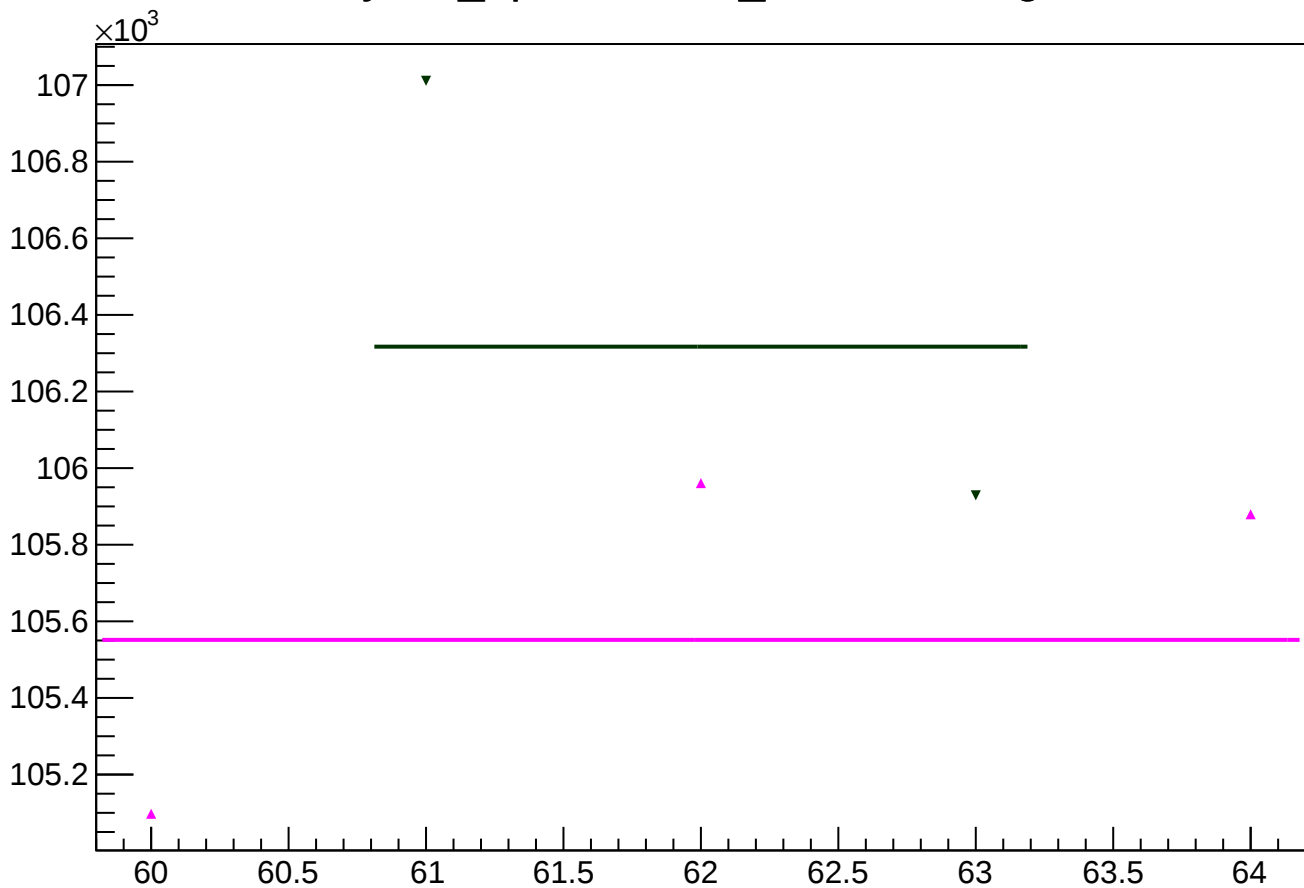
250.920+/-0.196 χ^2/NDF : 1641.7/1

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

251.939+/-0.155 χ^2/NDF : 8335.1/2

Left In: 251.939+/-0.155 χ^2/NDF : 8335.1/2

yield_bpm0l01WS_mean vs slug



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

Left Out: 106317.094+/-0.178 χ^2/NDF : 8519309.3/1

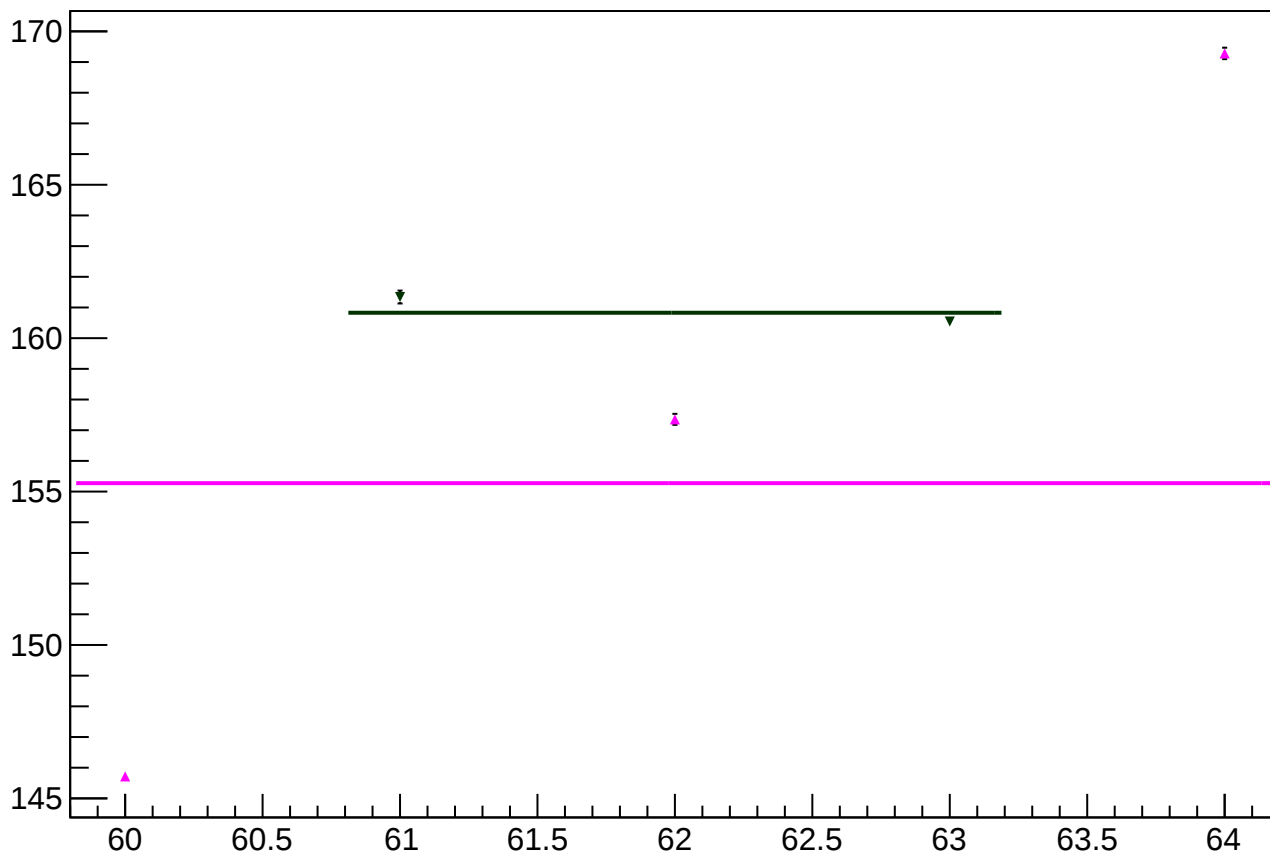
106317.094+/-0.178 χ^2/NDF : 8519309.3/1

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

105551.586+/-0.136 χ^2/NDF : 9140531.9/2

Left In: 105551.586+/-0.136 χ^2/NDF : 9140531.9/2

yield_bpm0l01WS_rms vs slug



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

Left Out: 160.829+/-0.126 χ^2/NDF : 9.3/1

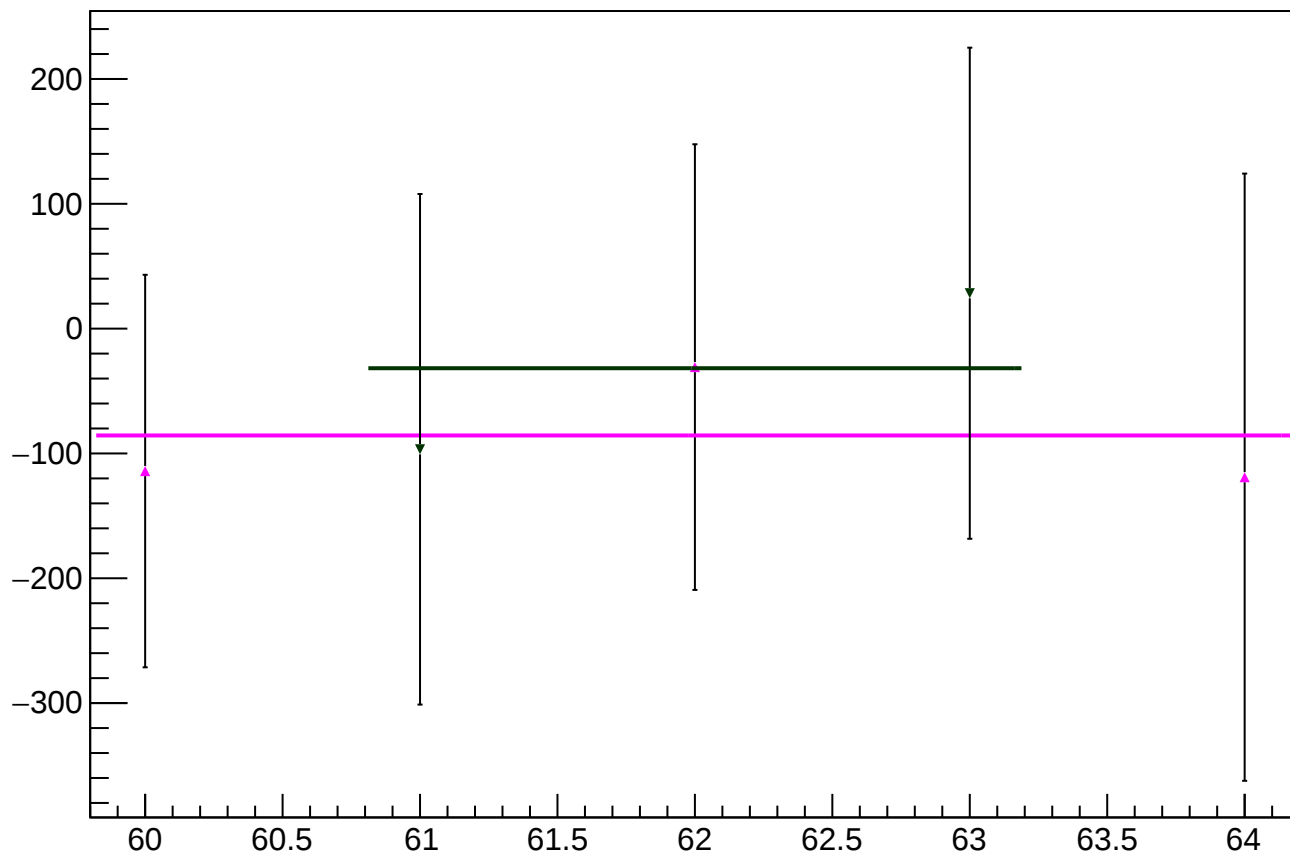
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 155.274+/-0.096 χ^2/NDF : 10178.8/2

160.829+/-0.126 χ^2/NDF : 9.3/1

155.274+/-0.096 χ^2/NDF : 10178.8/2

asym_bcm_an_ds_mean vs slug



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

Left Out: -31.724+/-141.784 χ^2/NDF : 0.2/1

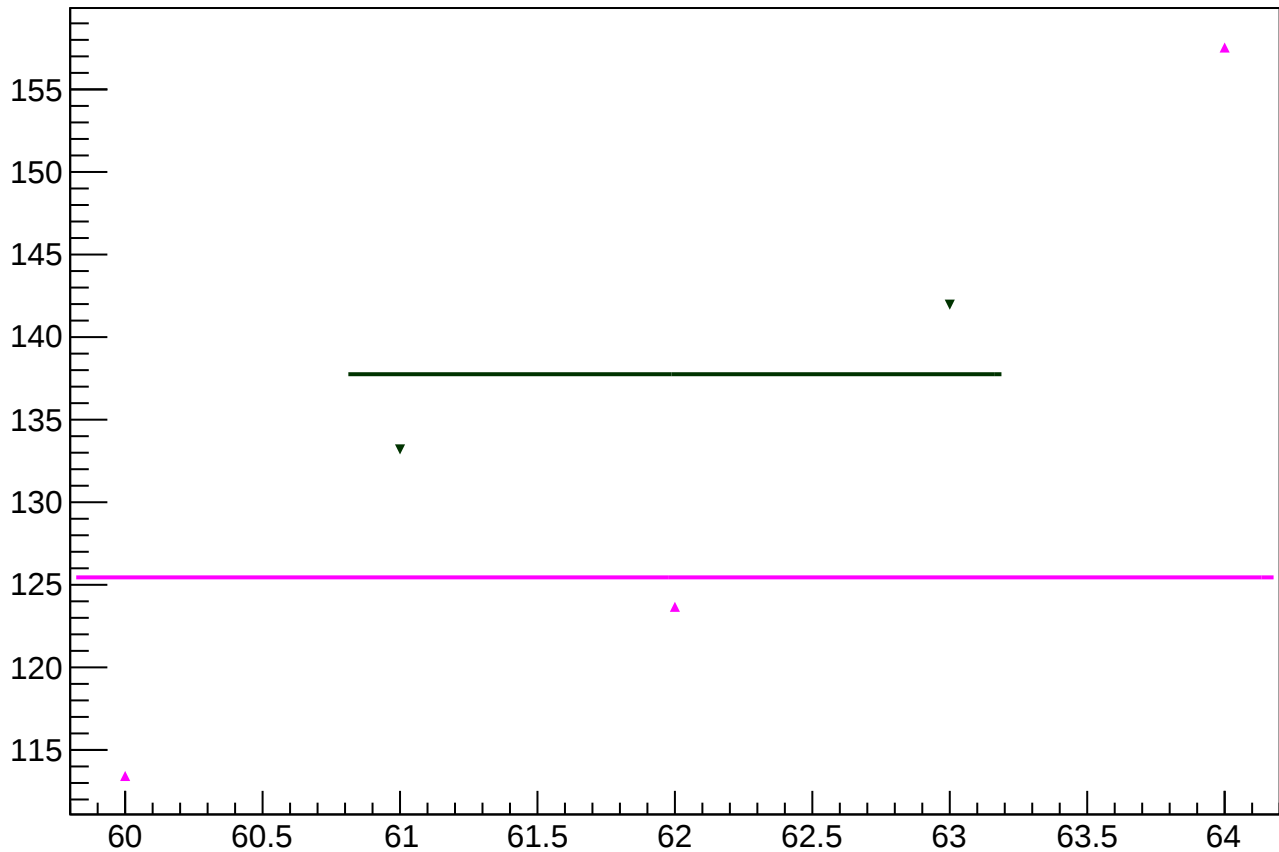
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -85.591+/-106.159 χ^2/NDF : 0.1/2

-31.724+/-141.784 χ^2/NDF : 0.2/1

-85.591+/-106.159 χ^2/NDF : 0.1/2

asym_bcm_an_ds_rms vs slug



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

Left Out: 137.753+/-0.100 χ^2/NDF : 1908.3/1

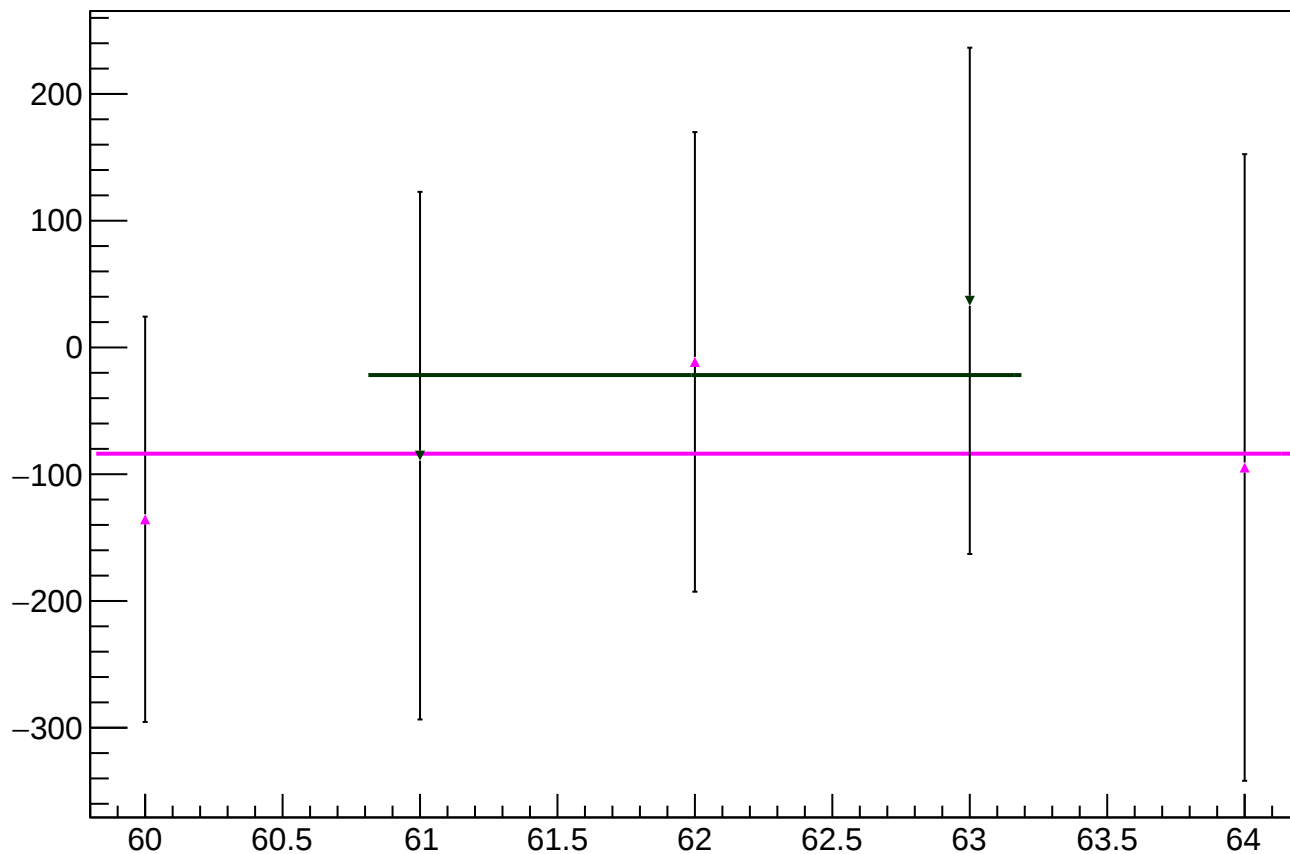
137.753+/-0.100 χ^2/NDF : 1908.3/1

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

125.450+/-0.075 χ^2/NDF : 46705.1/2

Left In: 125.450+/-0.075 χ^2/NDF : 46705.1/2

asym_bcm_an_ds3_mean vs slug



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

Left Out: -21.769 ± 144.108 $\chi^2/\text{NDF}: 0.2/1$

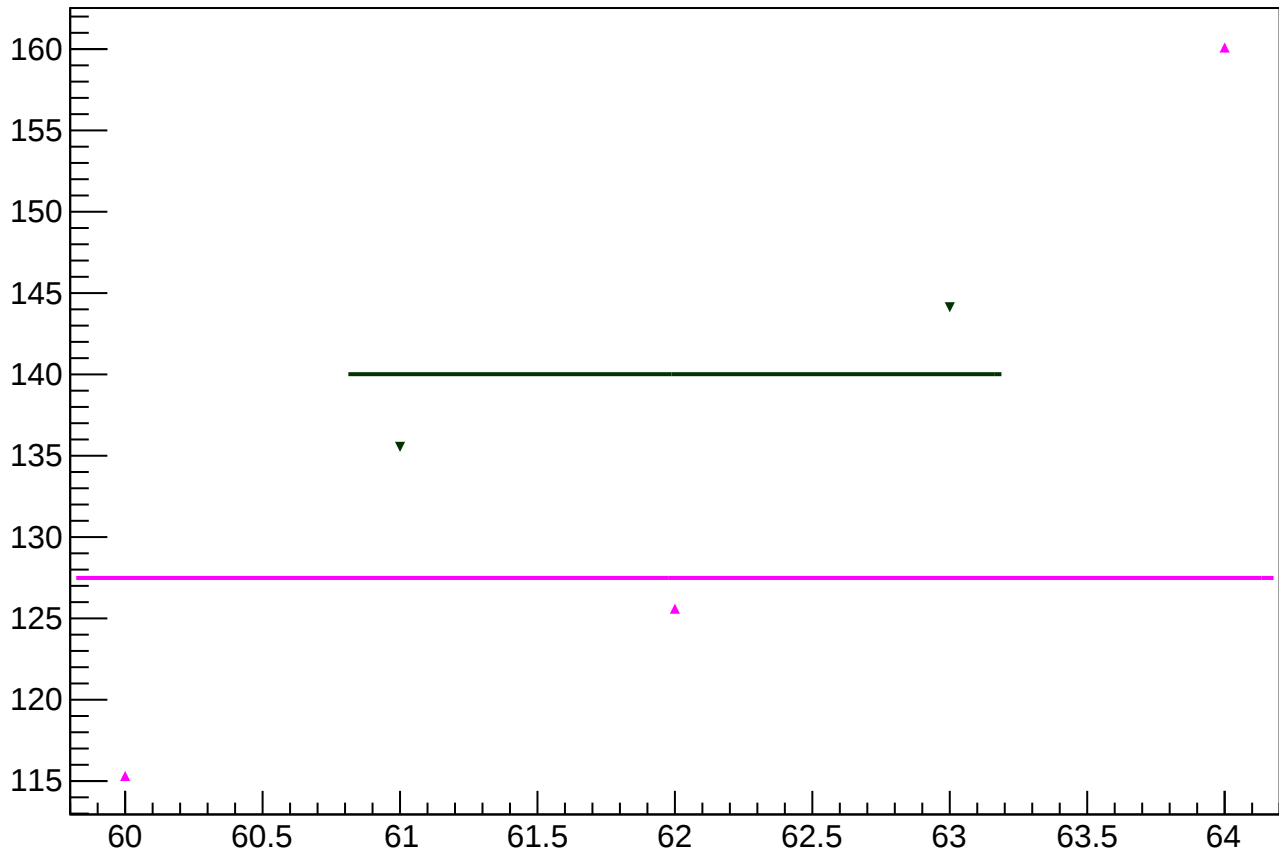
Right Out: 0.000 ± 0.000 $\chi^2/\text{NDF}: 0.0/0$

Left In: -83.795 ± 107.887 $\chi^2/\text{NDF}: 0.3/2$

-21.769 ± 144.108 $\chi^2/\text{NDF}: 0.2/1$

-83.795 ± 107.887 $\chi^2/\text{NDF}: 0.3/2$

asym_bcm_an_ds3_rms vs slug



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

Left Out: 140.014+/-0.102 χ^2/NDF : 1770.2/1

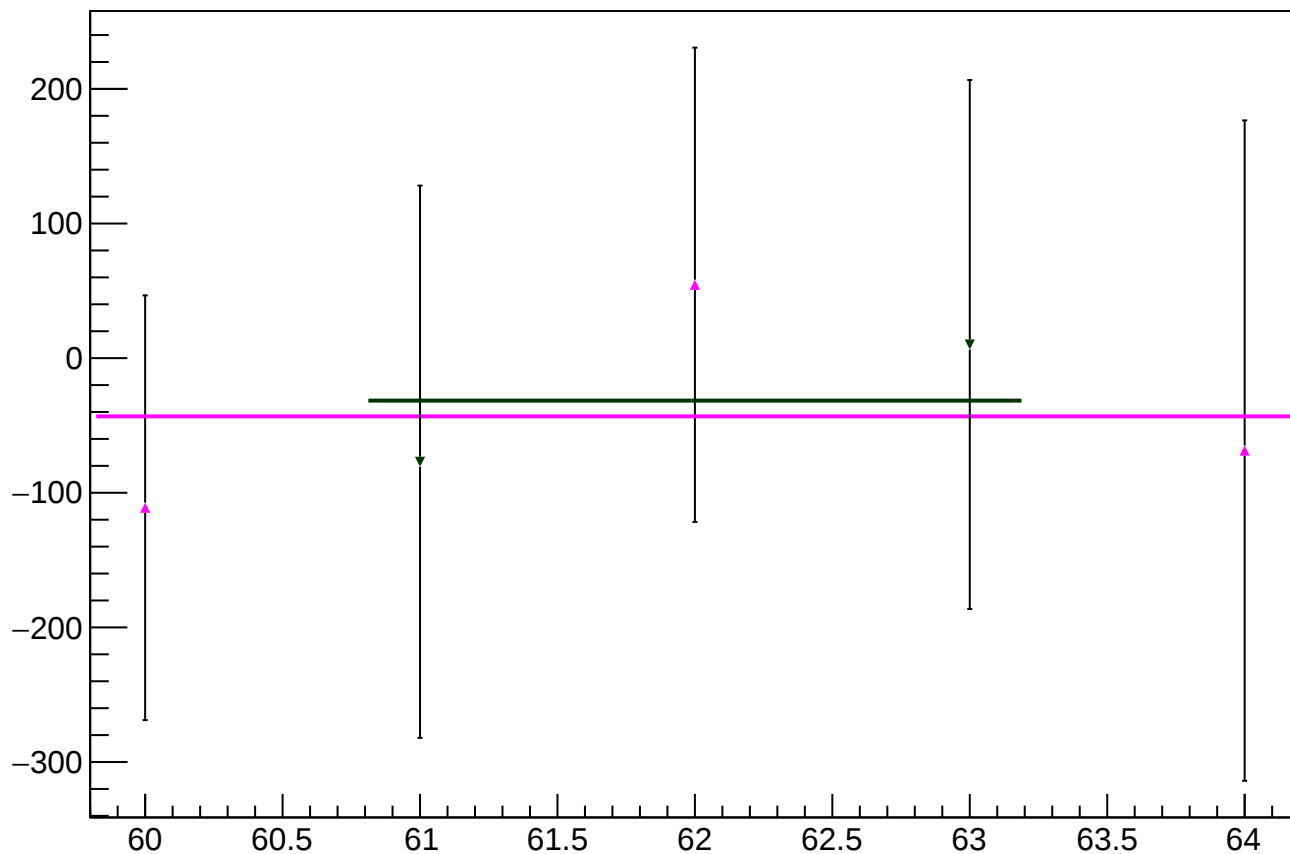
140.014+/-0.102 χ^2/NDF : 1770.2/1

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

127.487+/-0.076 χ^2/NDF : 46620.9/2

Left In: 127.487+/-0.076 χ^2/NDF : 46620.9/2

asym_bcm_an_us_mean vs slug



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

Left Out: -31.538+/-141.894 χ^2/NDF : 0.1/1

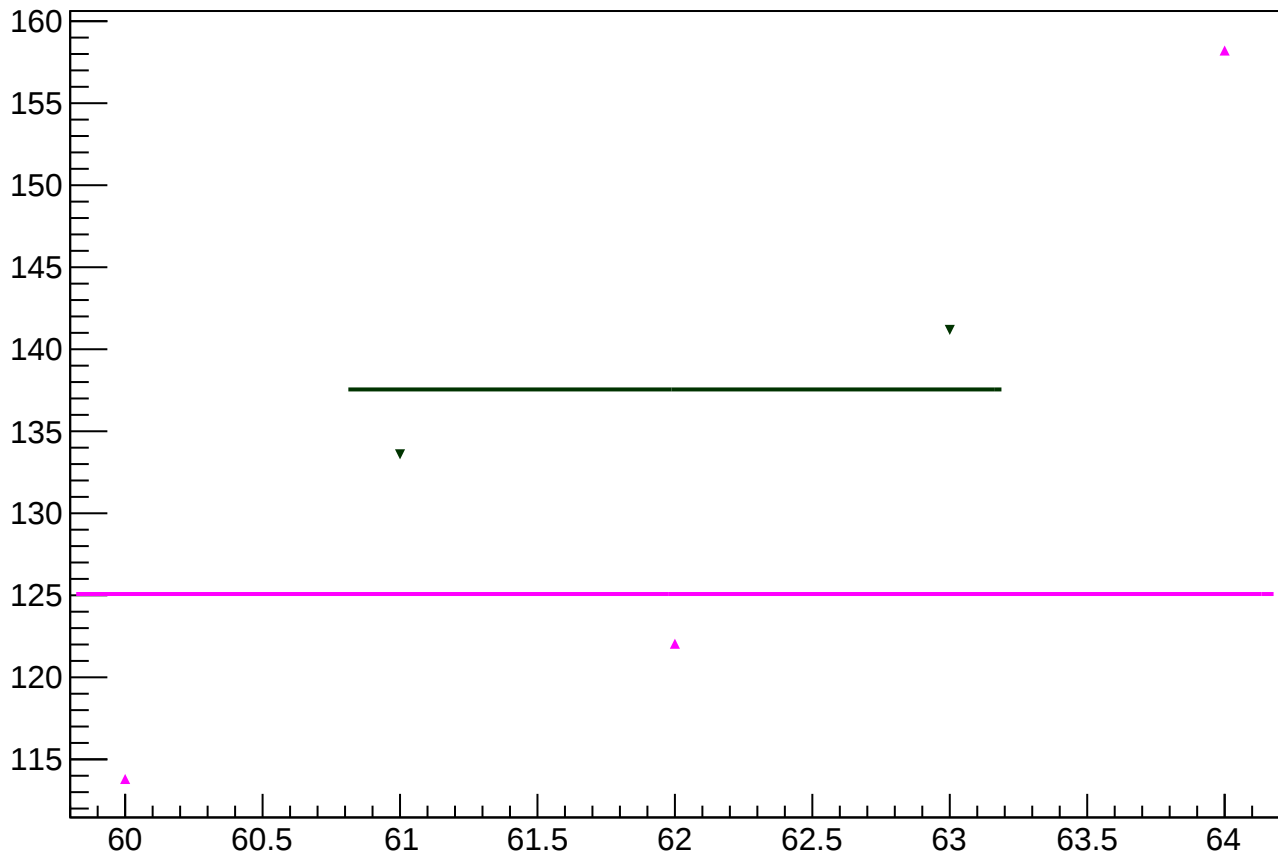
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -43.244+/-105.981 χ^2/NDF : 0.5/2

-31.538+/-141.894 χ^2/NDF : 0.1/1

-43.244+/-105.981 χ^2/NDF : 0.5/2

asym_bcm_an_us_rms vs slug



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

Left Out: 137.550+/-0.100 χ^2/NDF : 1425.7/1

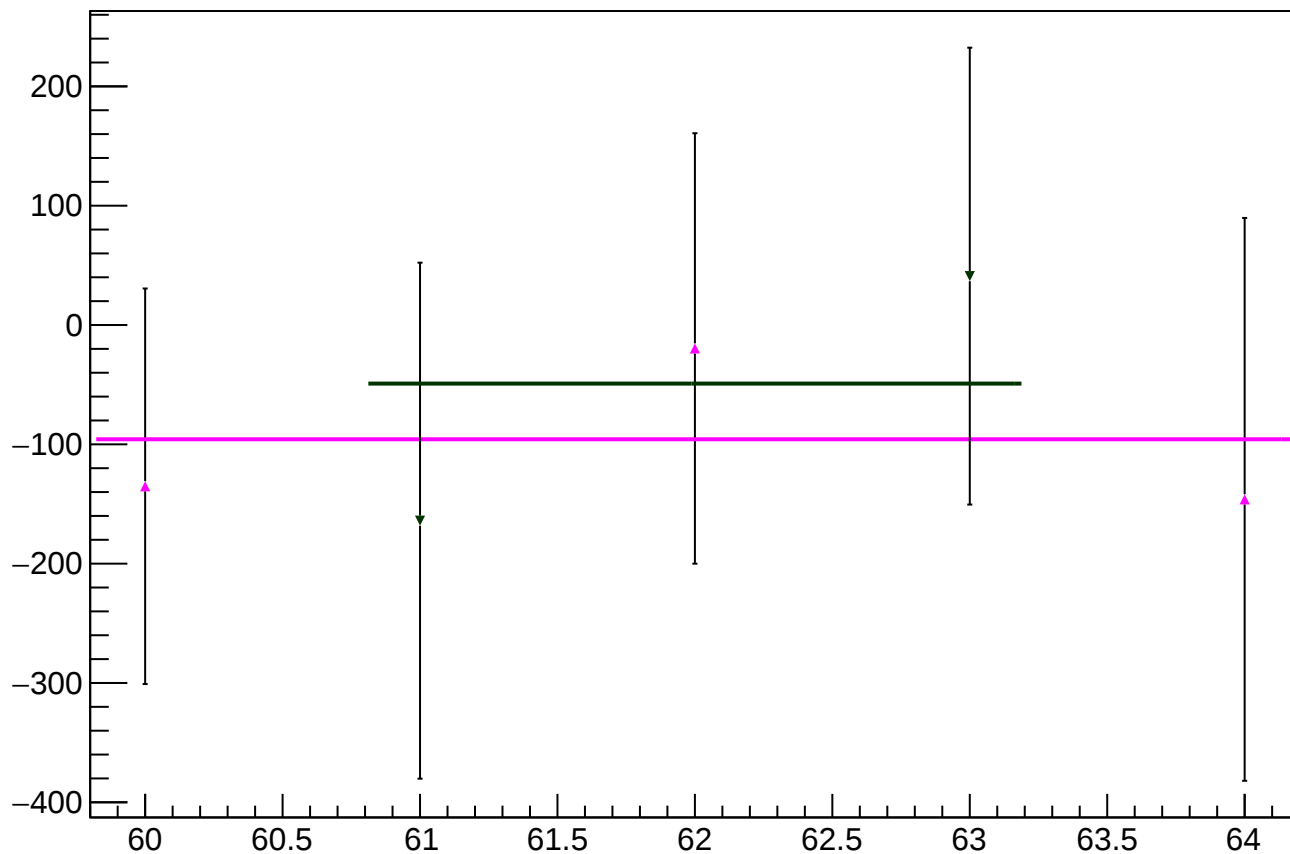
137.550+/-0.100 χ^2/NDF : 1425.7/1

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

125.078+/-0.075 χ^2/NDF : 47301.0/2

Left In: 125.078+/-0.075 χ^2/NDF : 47301.0/2

asym_bcm_dg_us_mean vs slug



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

Left Out: -49.095+/-143.346 χ^2/NDF : 0.5/1

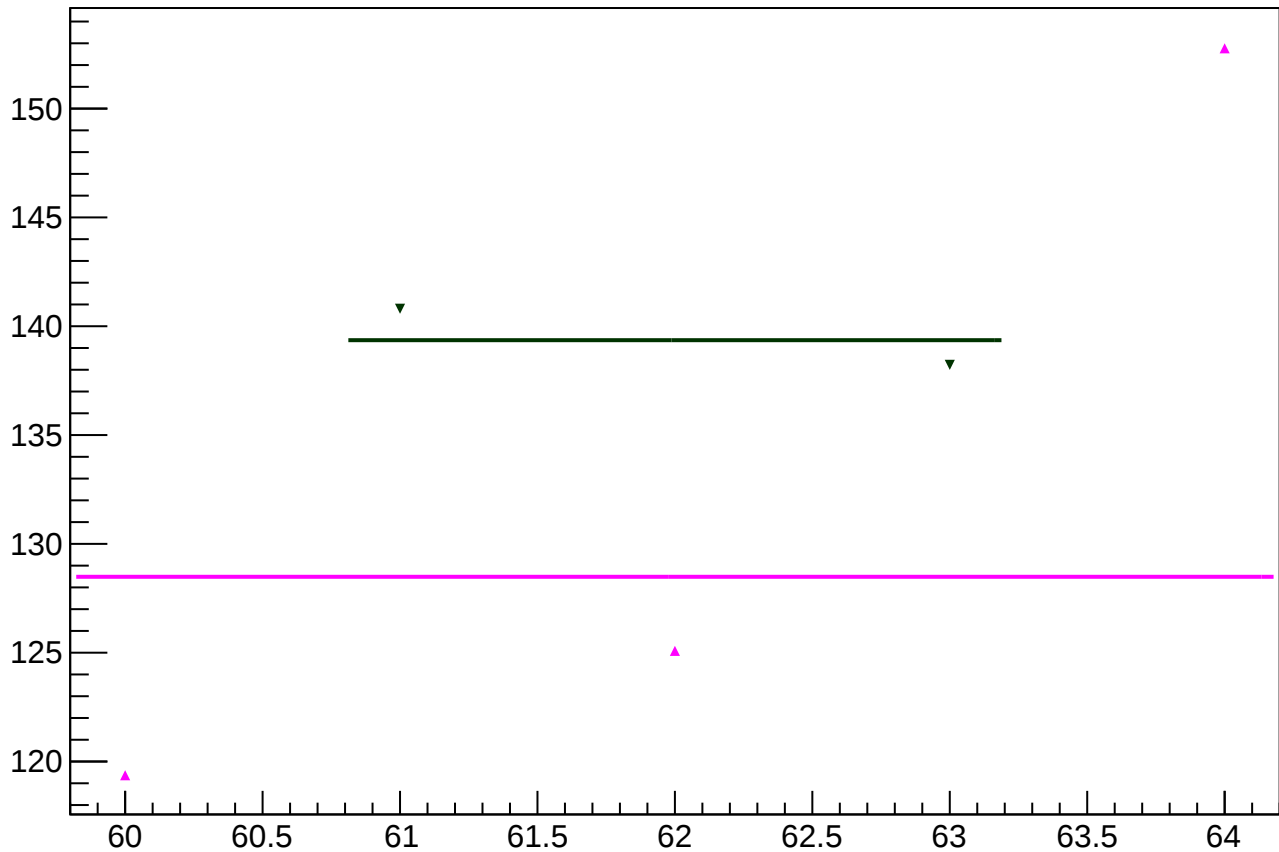
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -95.756+/-108.395 χ^2/NDF : 0.3/2

-49.095+/-143.346 χ^2/NDF : 0.5/1

-95.756+/-108.395 χ^2/NDF : 0.3/2

asym_bcm_dg_us_rms vs slug



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

Left Out: 139.359+/-0.101 χ^2/NDF : 159.3/1

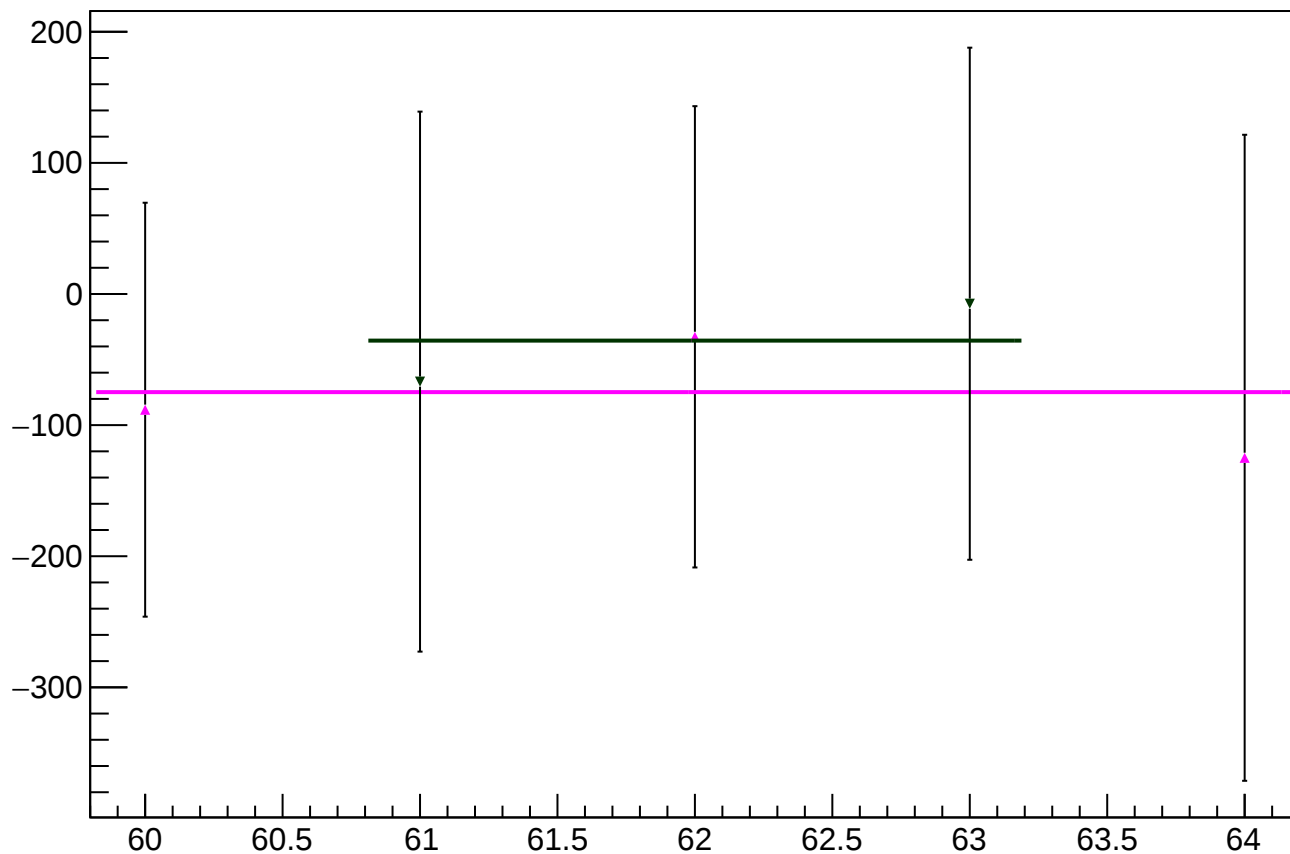
139.359+/-0.101 χ^2/NDF : 159.3/1

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

128.488+/-0.077 χ^2/NDF : 27964.3/2

Left In: 128.488+/-0.077 χ^2/NDF : 27964.3/2

asym_bcm_dg_ds_mean vs slug



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

Left Out: -35.549+/-141.704 χ^2/NDF : 0.0/1

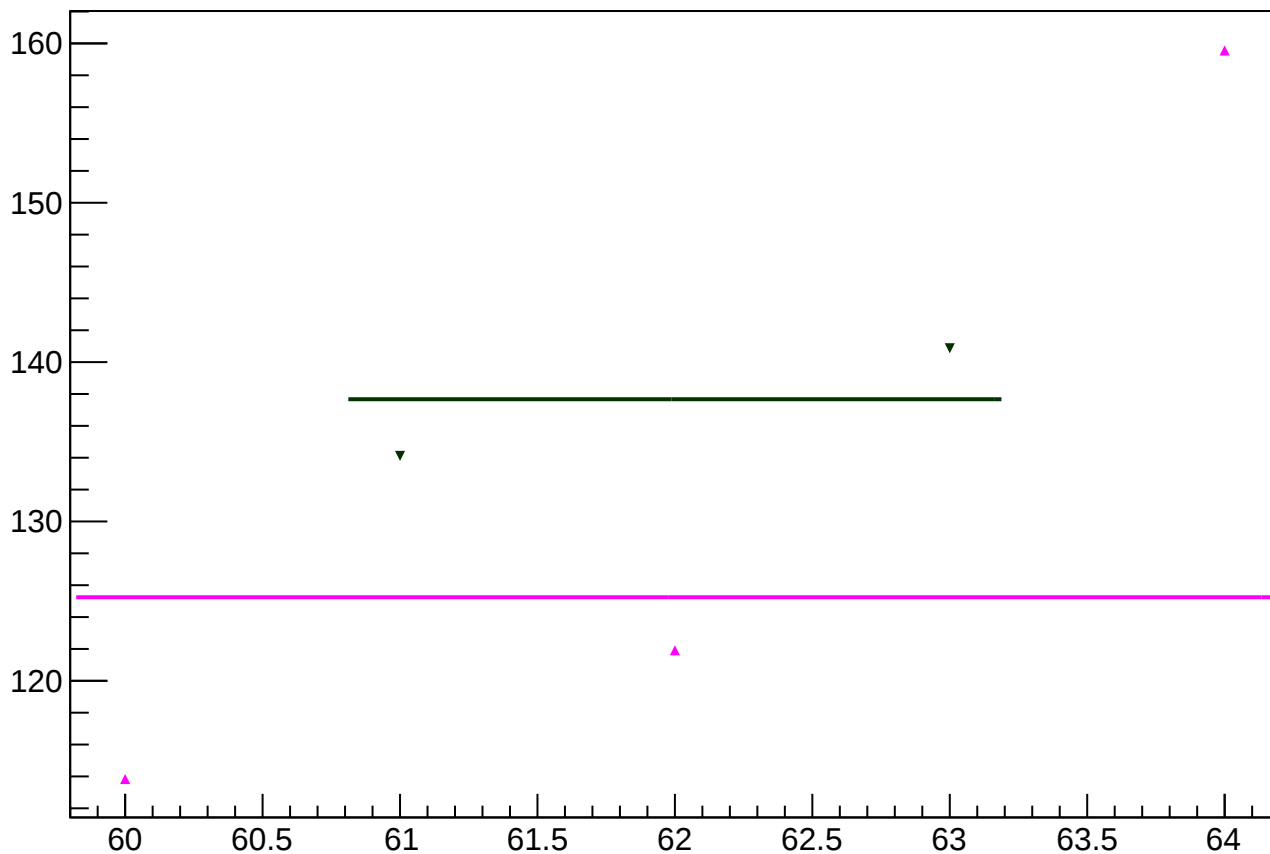
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -74.840+/-106.047 χ^2/NDF : 0.1/2

-35.549+/-141.704 χ^2/NDF : 0.0/1

-74.840+/-106.047 χ^2/NDF : 0.1/2

asym_bcm_dg_ds_rms vs slug



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

Left Out: 137.670+/-0.100 χ^2/NDF : 1133.0/1

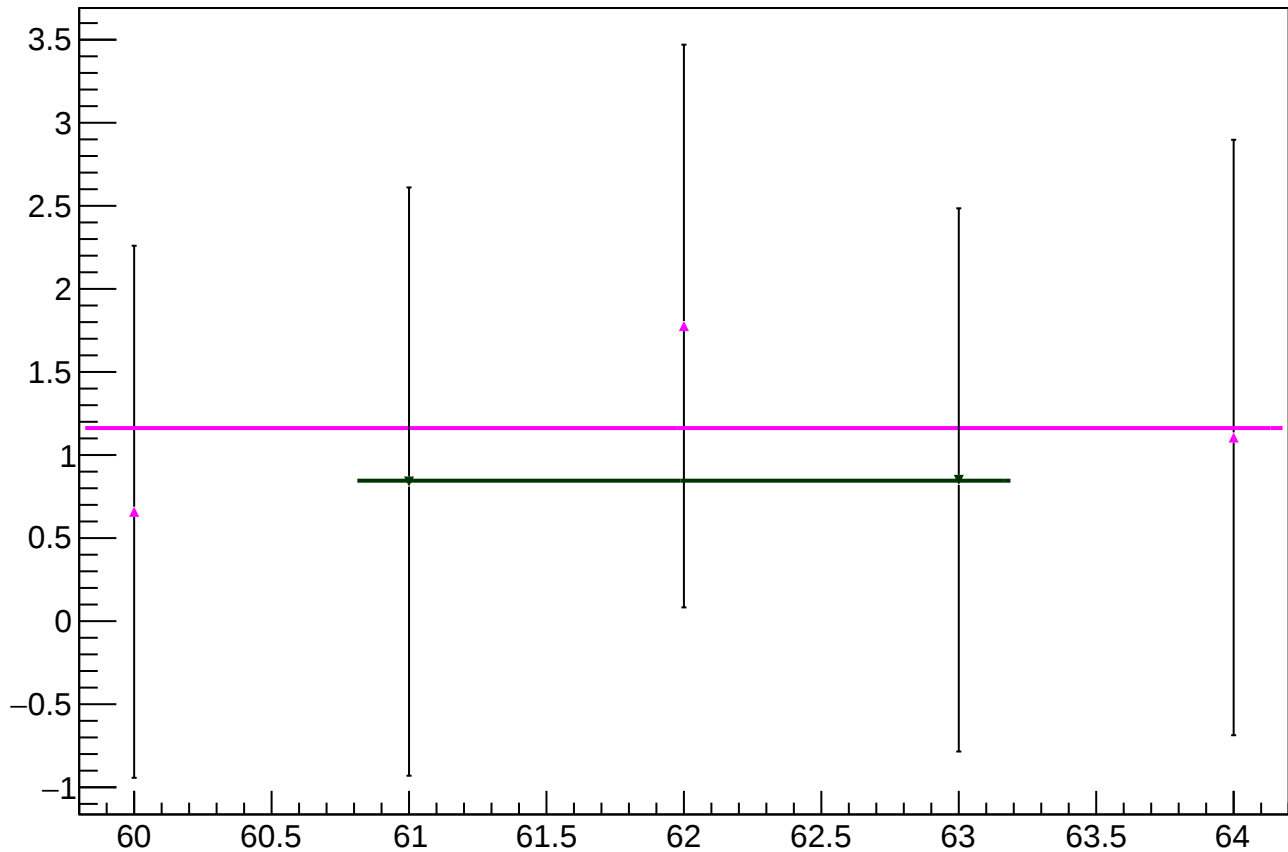
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 125.244+/-0.075 χ^2/NDF : 49960.9/2

137.670+/-0.100 χ^2/NDF : 1133.0/1

125.244+/-0.075 χ^2/NDF : 49960.9/2

asym_cav4bQ_mean vs slug



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

Left Out: 0.846 $\pm$ 1.201 χ^2 /NDF: 0.0/1

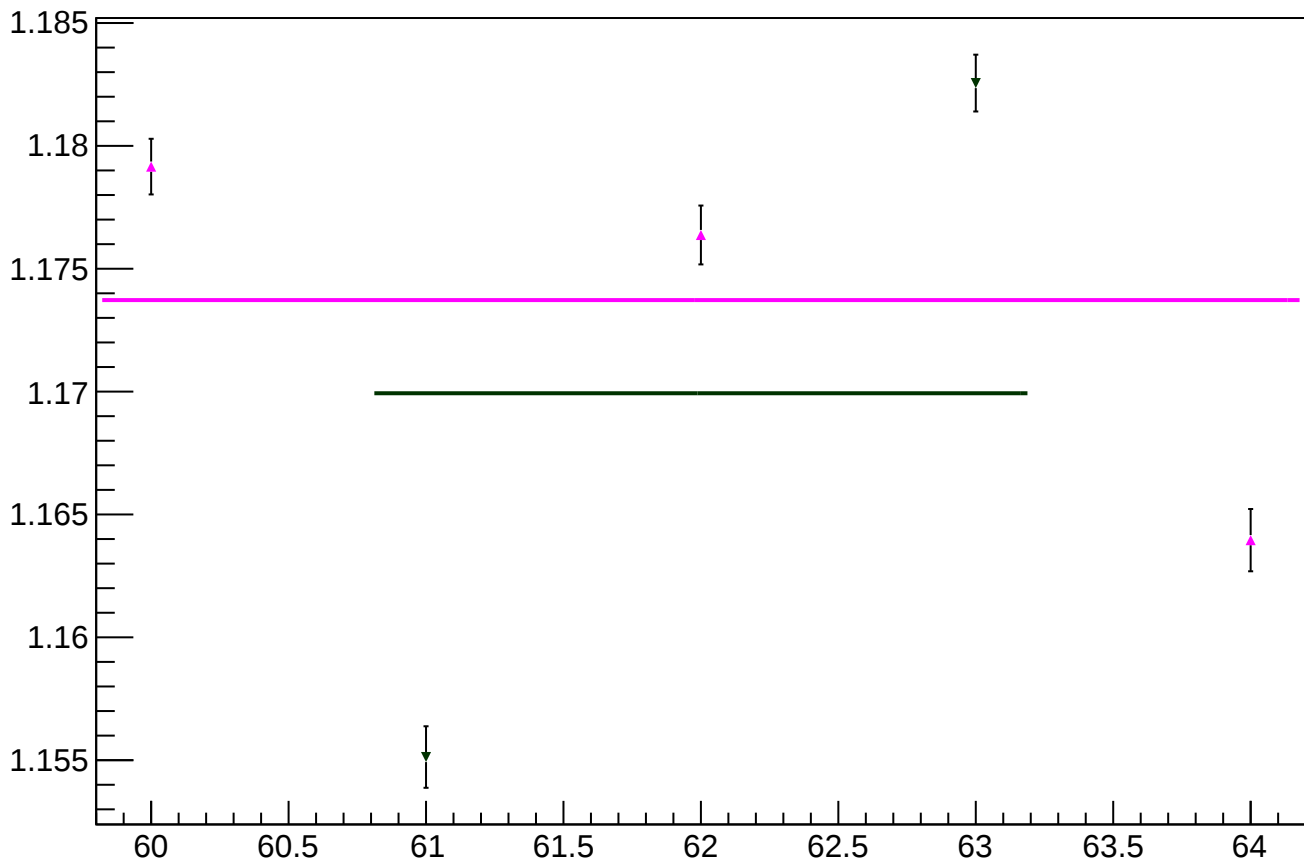
0.846 $\pm$ 1.201 χ^2 /NDF: 0.0/1

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

1.162 $\pm$ 0.976 χ^2 /NDF: 0.2/2

Left In: 1.162 $\pm$ 0.976 χ^2 /NDF: 0.2/2

asym_cav4bQ_rms vs slug



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

Left Out: 1.170 $\pm$ 0.001 χ^2/NDF : 259.1/1

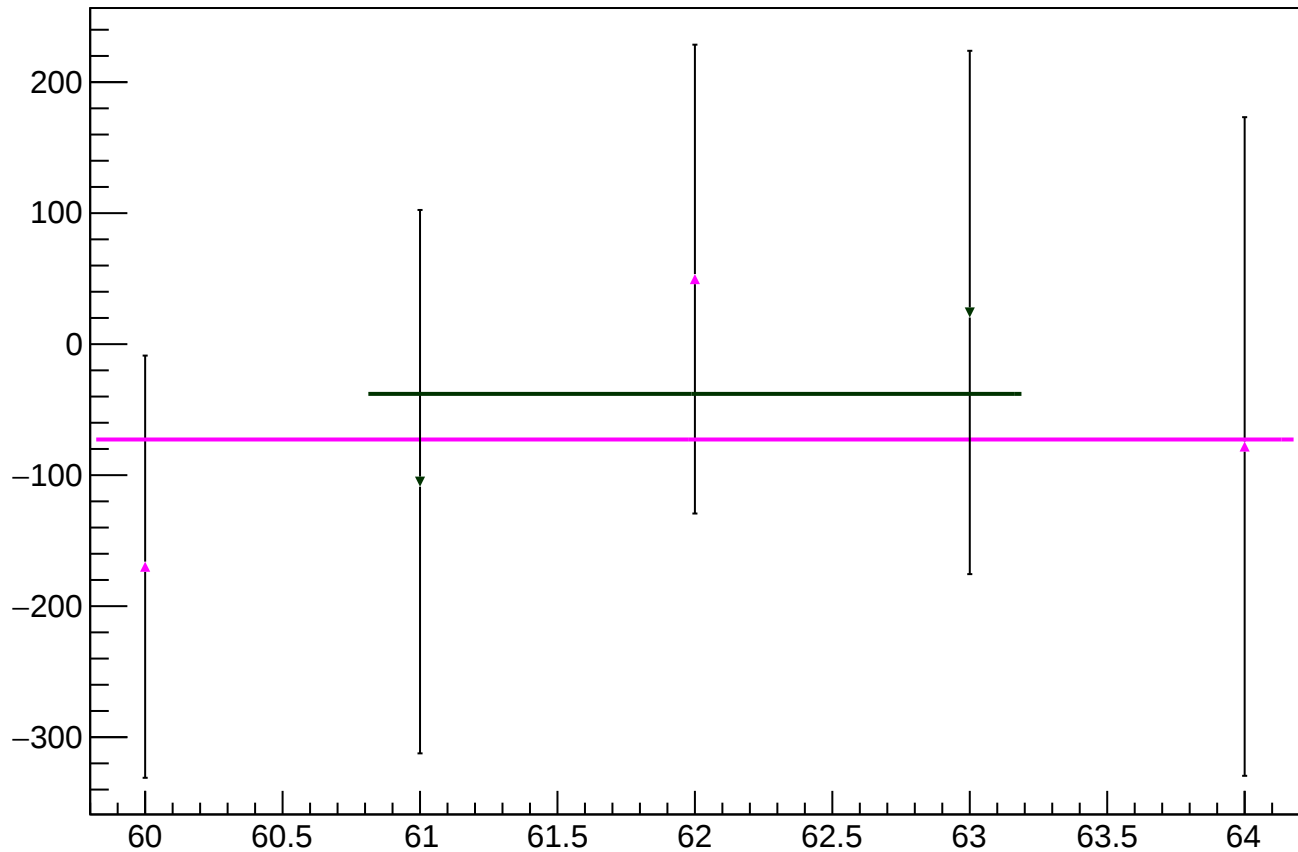
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 1.174 $\pm$ 0.001 χ^2/NDF : 87.3/2

1.170 $\pm$ 0.001 χ^2/NDF : 259.1/1

1.174 $\pm$ 0.001 χ^2/NDF : 87.3/2

asym_cav4cQ_mean vs slug



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

Left Out: -37.957+/-143.865 χ^2/NDF : 0.2/1

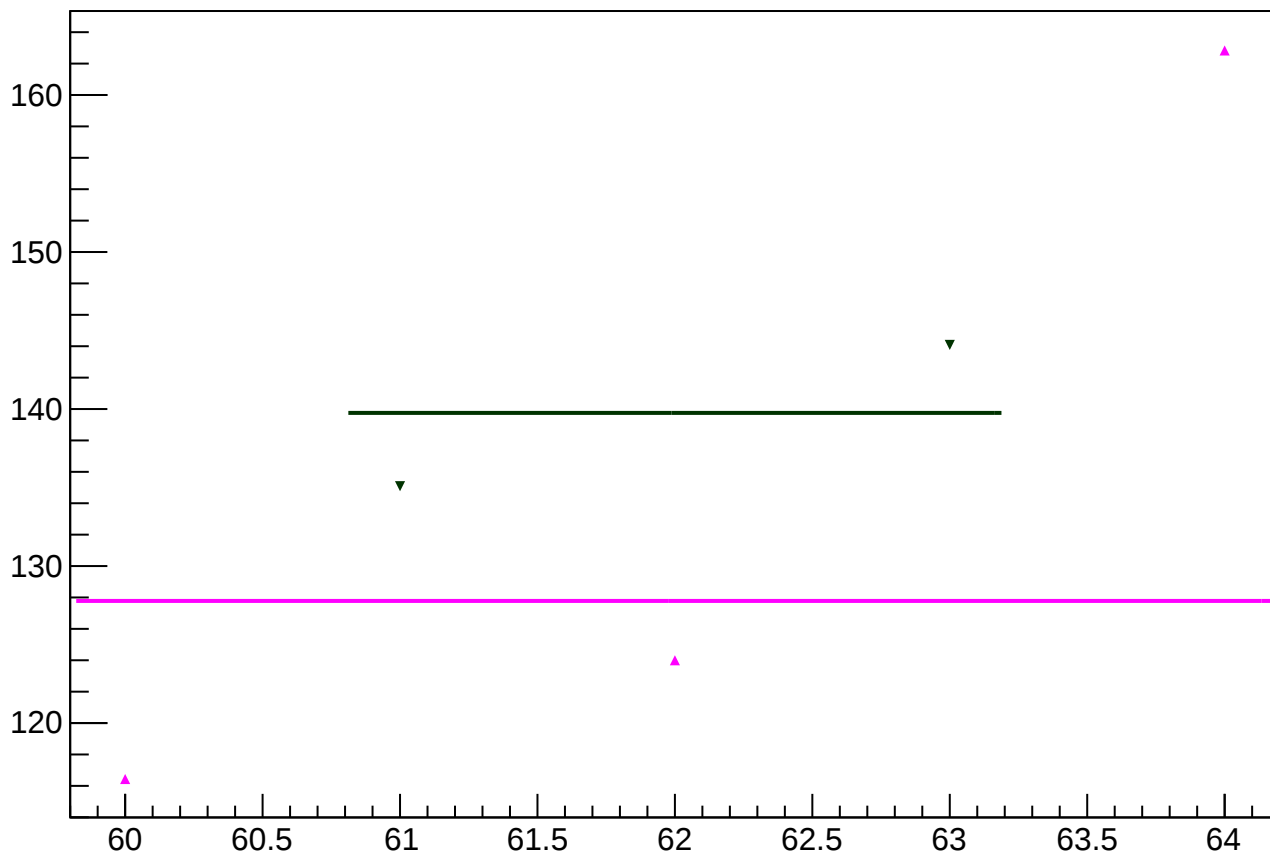
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -72.775+/-108.106 χ^2/NDF : 0.8/2

-37.957+/-143.865 χ^2/NDF : 0.2/1

-72.775+/-108.106 χ^2/NDF : 0.8/2

asym_cav4cQ_rms vs slug



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

Left Out: 139.754+/-0.102 χ^2/NDF : 1953.5/1

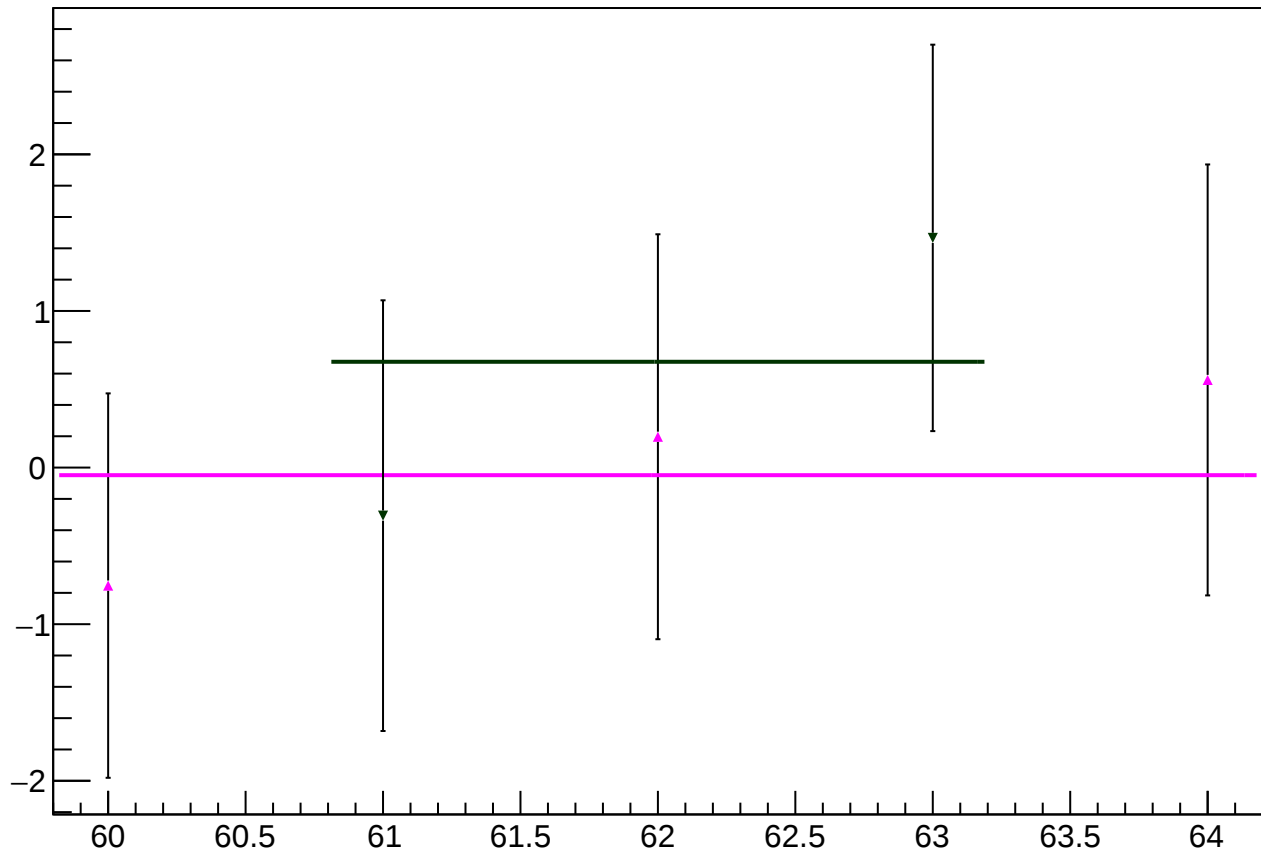
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 127.779+/-0.076 χ^2/NDF : 49695.9/2

139.754+/-0.102 χ^2/NDF : 1953.5/1

127.779+/-0.076 χ^2/NDF : 49695.9/2

asym_cav4dQ_mean vs slug



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

Left Out: 0.676+/-0.918 χ^2/NDF : 0.9/1

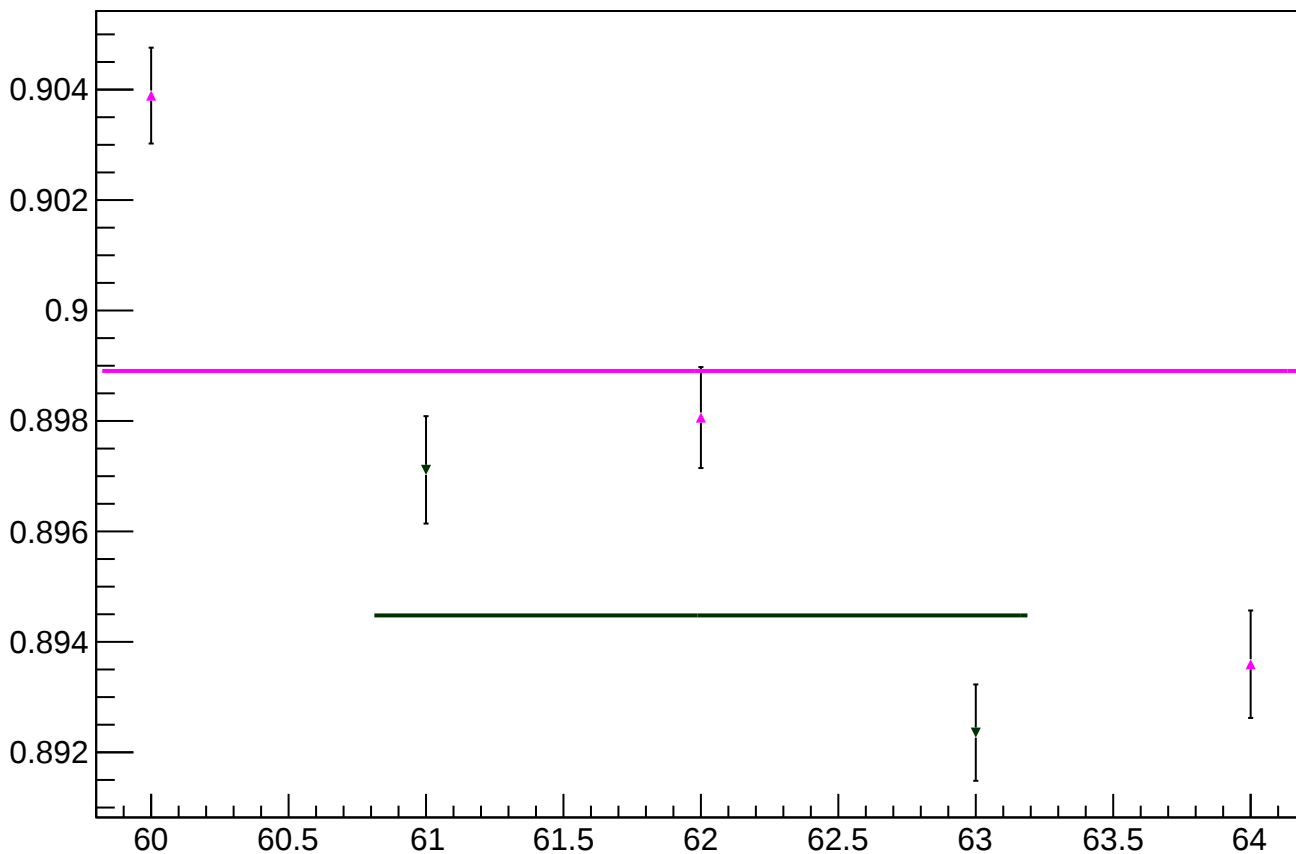
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.049+/-0.747 χ^2/NDF : 0.6/2

0.676+/-0.918 χ^2/NDF : 0.9/1

-0.049+/-0.747 χ^2/NDF : 0.6/2

asym_cav4dQ_rms vs slug



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

Left Out: 0.894+/-0.001 χ^2/NDF : 13.3/1

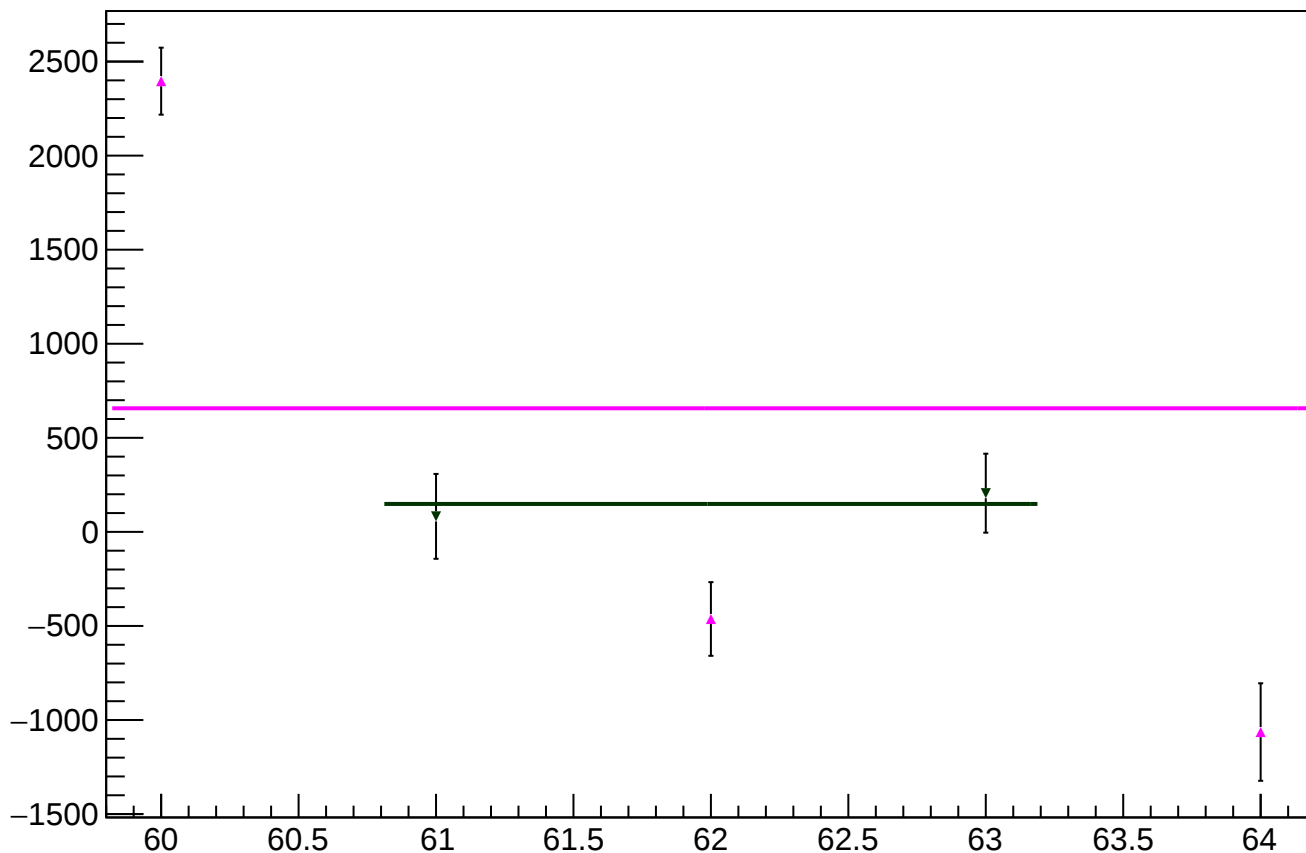
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.899+/-0.001 χ^2/NDF : 63.7/2

0.894+/-0.001 χ^2/NDF : 13.3/1

0.899+/-0.001 χ^2/NDF : 63.7/2

asym_bcm0l02_mean vs slug



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

Left Out: 148.504+/-153.651 χ^2/NDF : 0.2/1

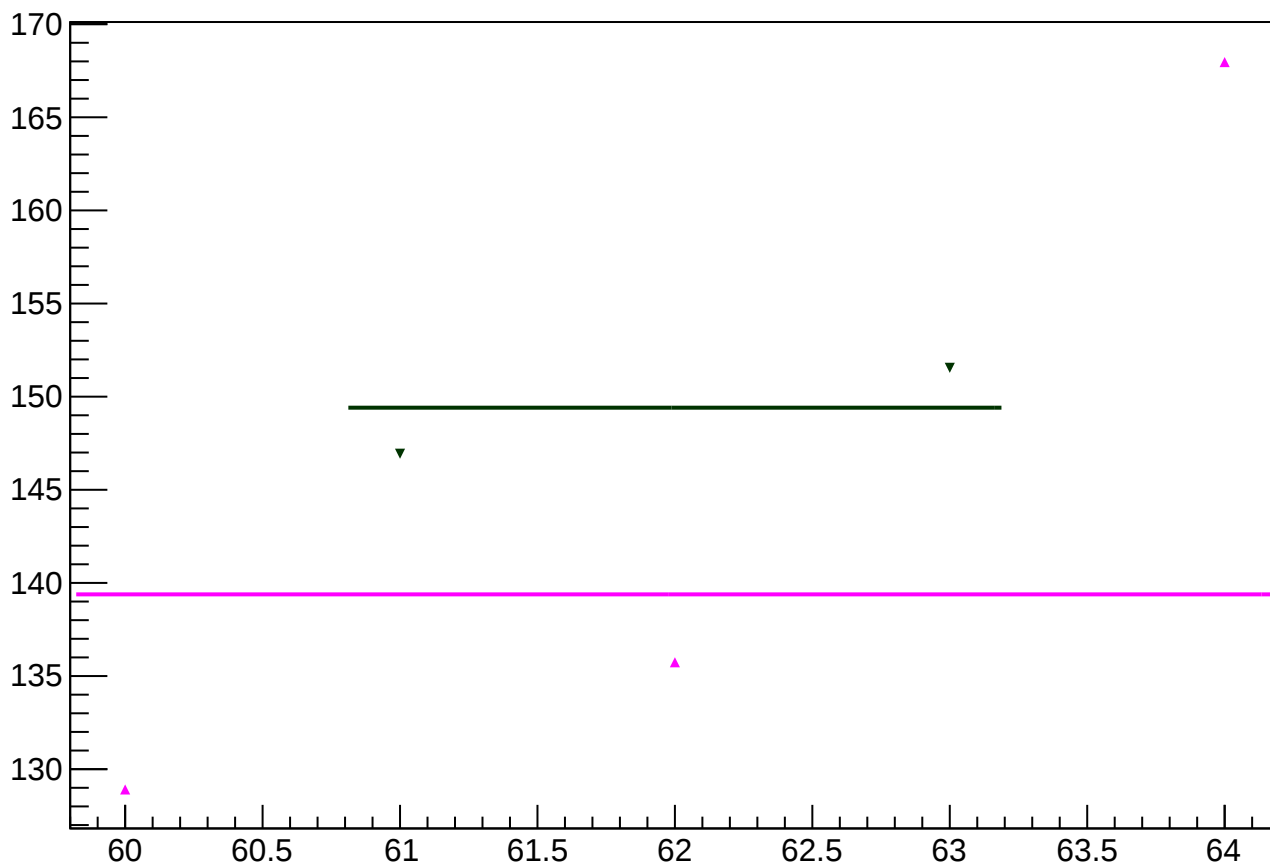
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 656.989+/-117.420 χ^2/NDF : 172.2/2

148.504+/-153.651 χ^2/NDF : 0.2/1

656.989+/-117.420 χ^2/NDF : 172.2/2

asym_bcm0l02_rms vs slug



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

Left Out: 149.408+/-0.109 χ^2/NDF : 448.3/1

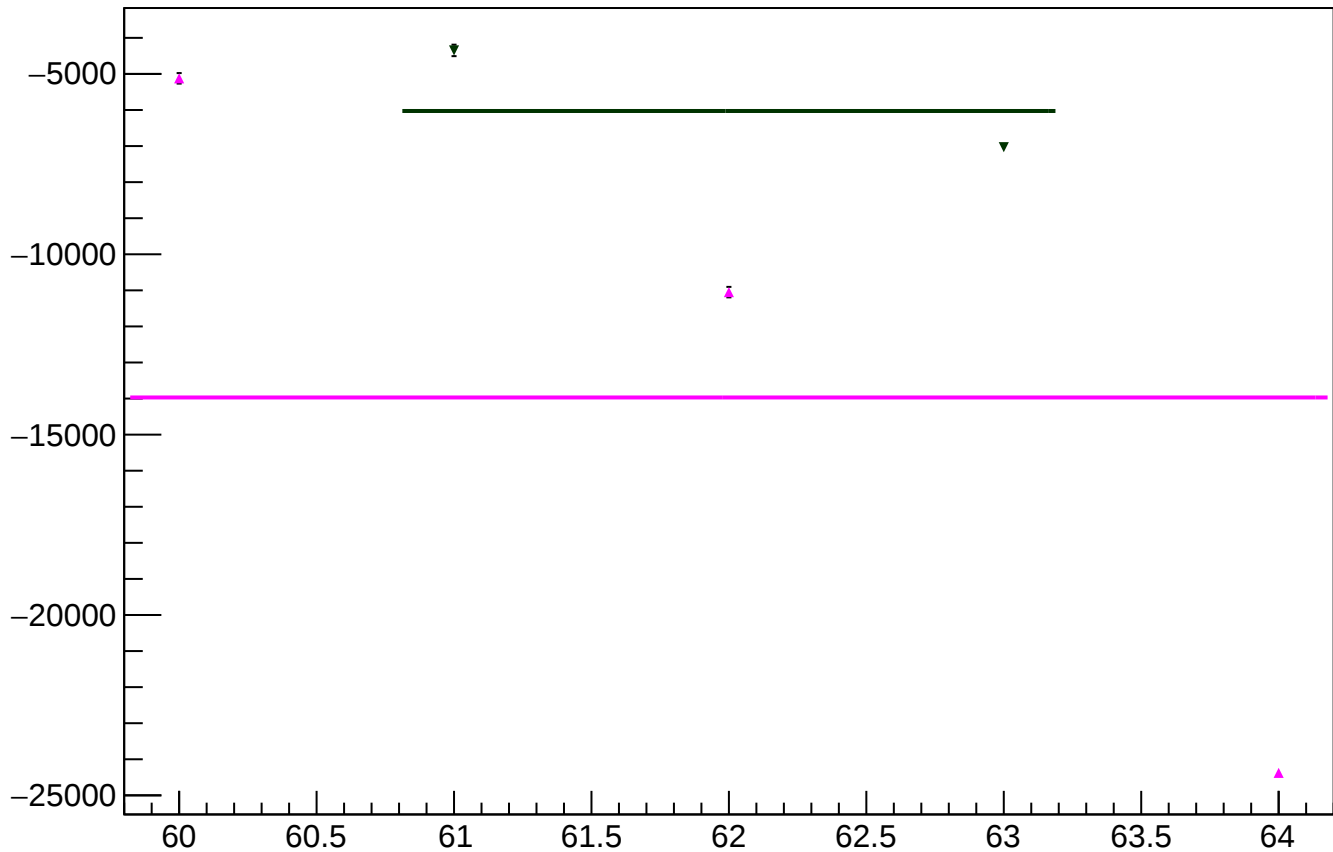
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 139.385+/-0.083 χ^2/NDF : 31937.0/2

149.408+/-0.109 χ^2/NDF : 448.3/1

139.385+/-0.083 χ^2/NDF : 31937.0/2

asym_bpm2i01WS_mean vs slug



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

Left Out: -6027.352+/-97.331 χ^2/NDF : 178.0/1

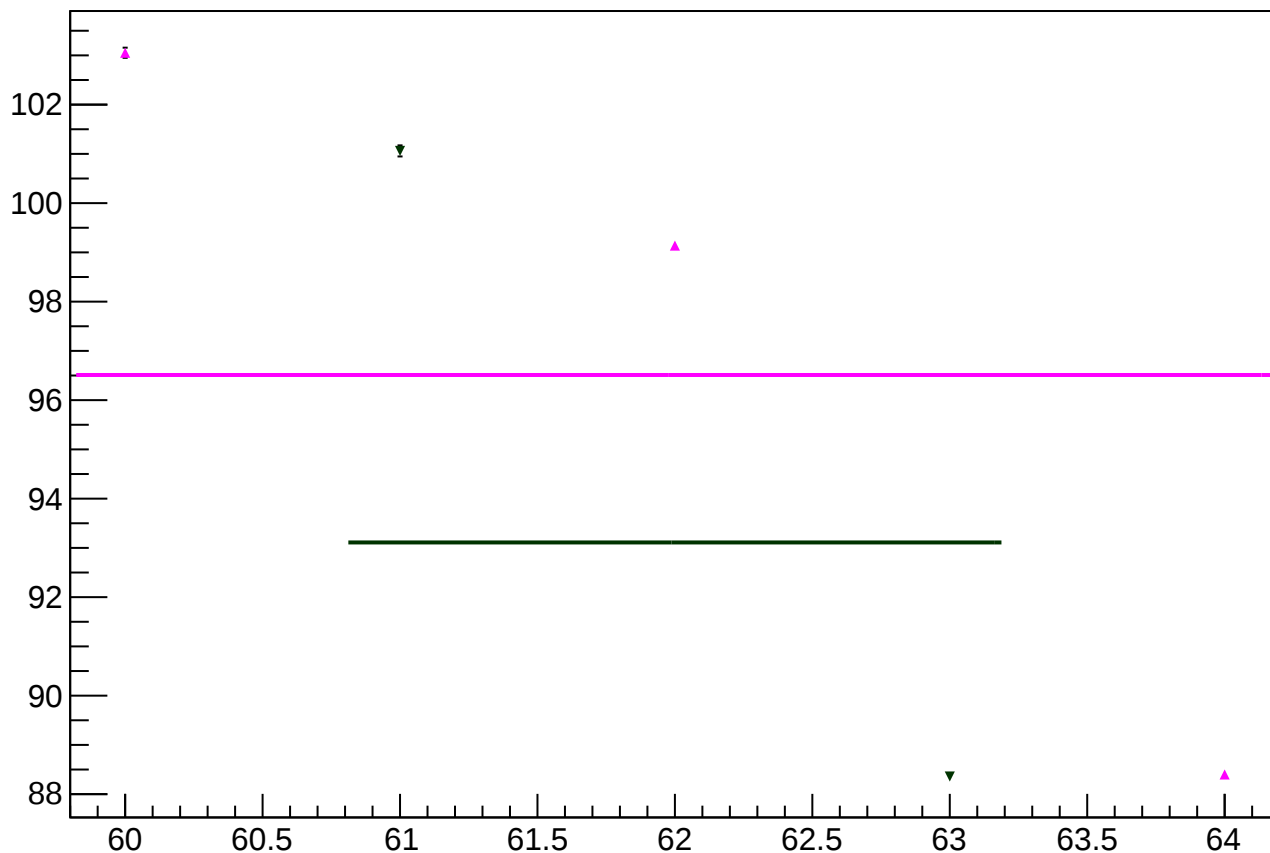
-6027.352+/-97.331 χ^2/NDF : 178.0/1

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

-13969.676+/-82.201 χ^2/NDF : 9882.0/2

Left In: -13969.676+/-82.201 χ^2/NDF : 9882.0/2

asym_bpm2i01WS_rms vs slug



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

Left Out: 93.111+/-0.069 χ^2/NDF : 7976.1/1

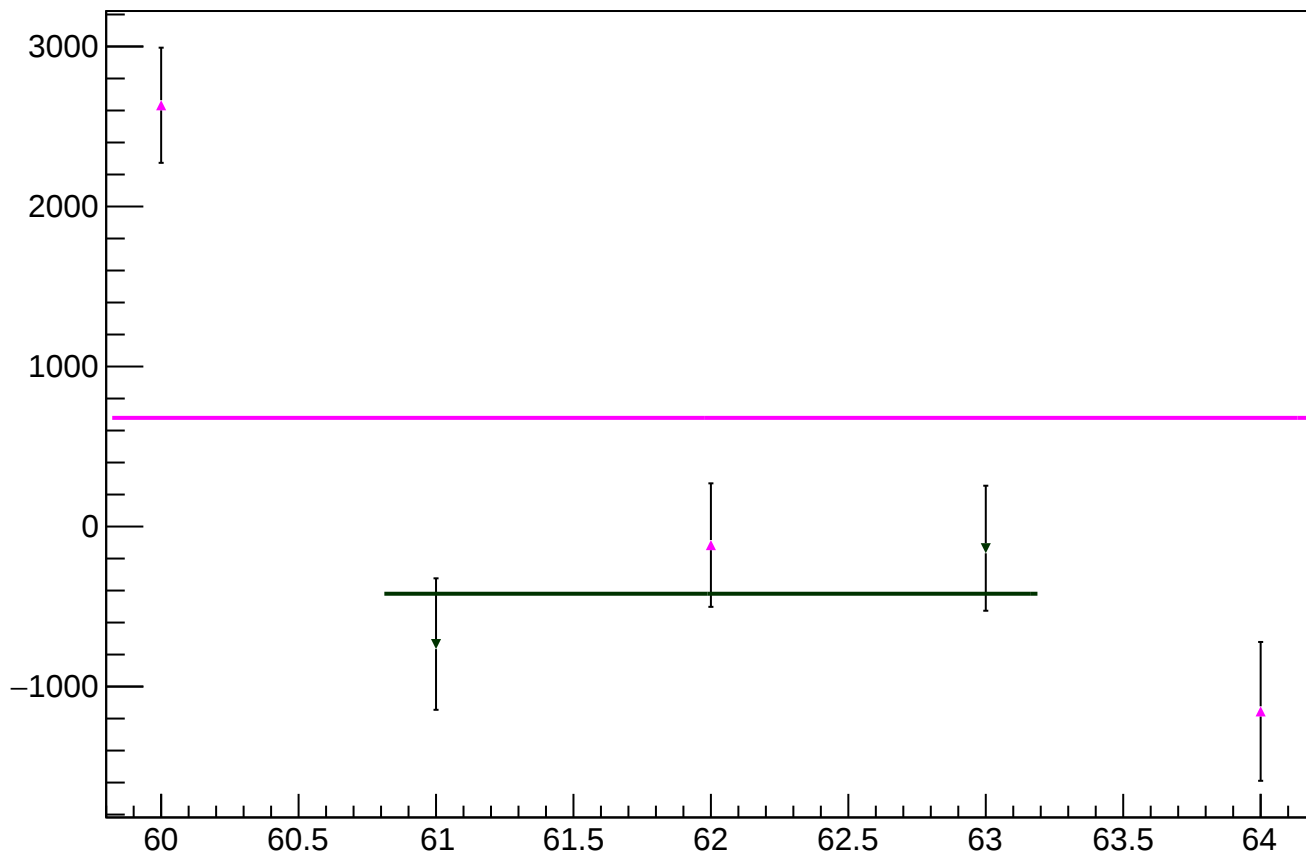
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 96.511+/-0.058 χ^2/NDF : 11720.6/2

93.111+/-0.069 χ^2/NDF : 7976.1/1

96.511+/-0.058 χ^2/NDF : 11720.6/2

asym_bpm0i07WS_mean vs slug



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

Left Out: -419.906+/-283.095 χ^2/NDF : 1.1/1

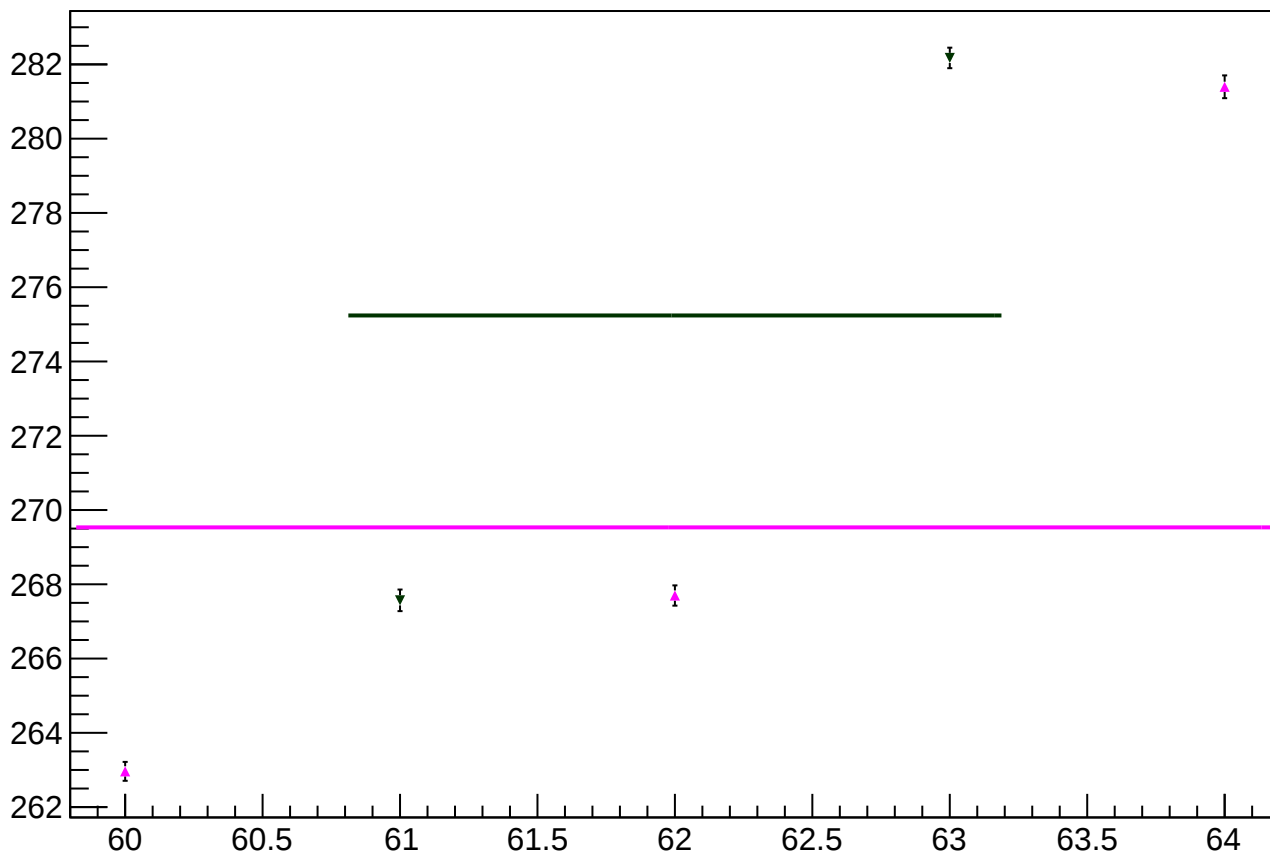
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 679.140+/-225.022 χ^2/NDF : 51.6/2

-419.906+/-283.095 χ^2/NDF : 1.1/1

679.140+/-225.022 χ^2/NDF : 51.6/2

asym_bpm0i07WS_rms vs slug



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

Left Out: 275.239+/-0.200 χ^2/NDF : 1327.6/1

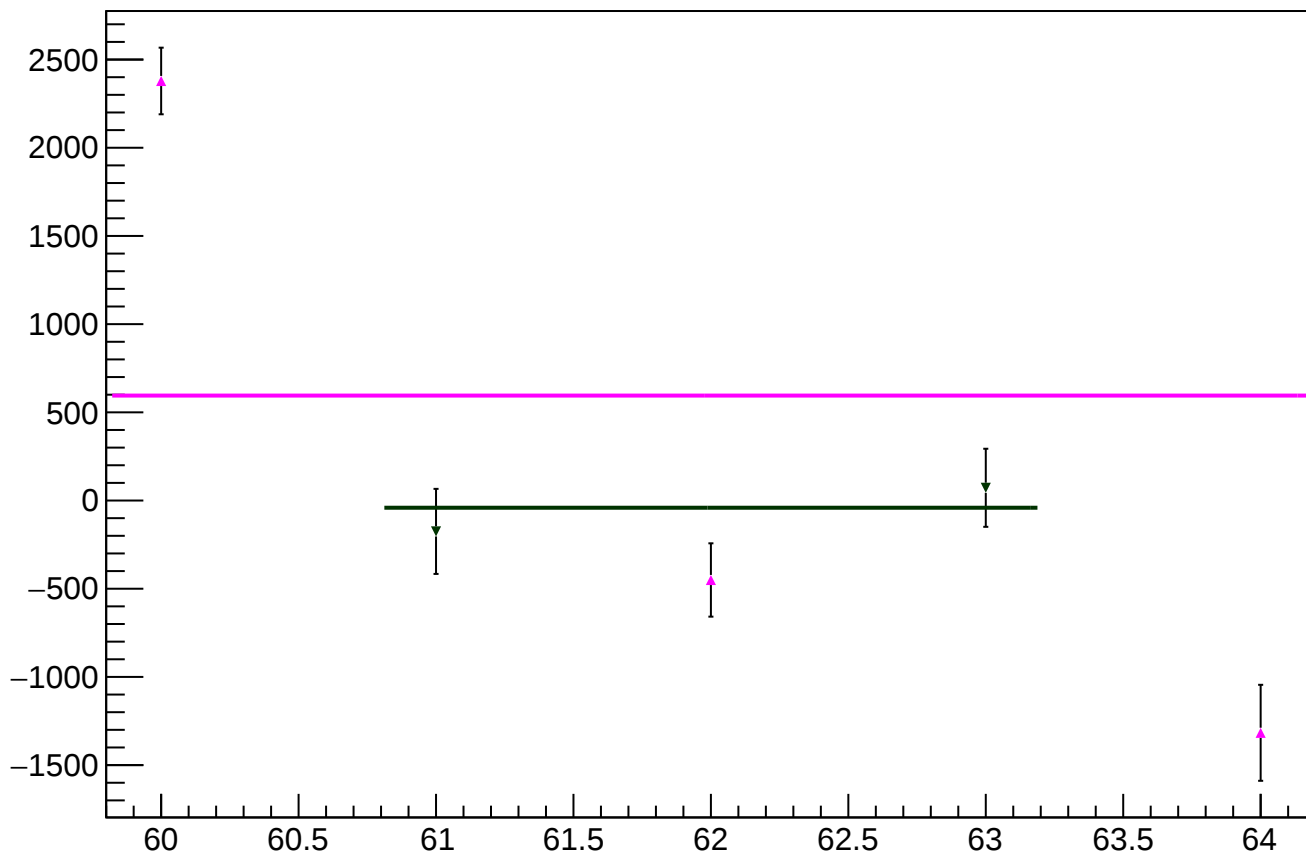
275.239+/-0.200 χ^2/NDF : 1327.6/1

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

269.532+/-0.159 χ^2/NDF : 2207.7/2

Left In: 269.532+/-0.159 χ^2/NDF : 2207.7/2

asym_bpm0l01WS_mean vs slug



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

Left Out: -40.828+/-163.043 χ^2/NDF : 0.6/1

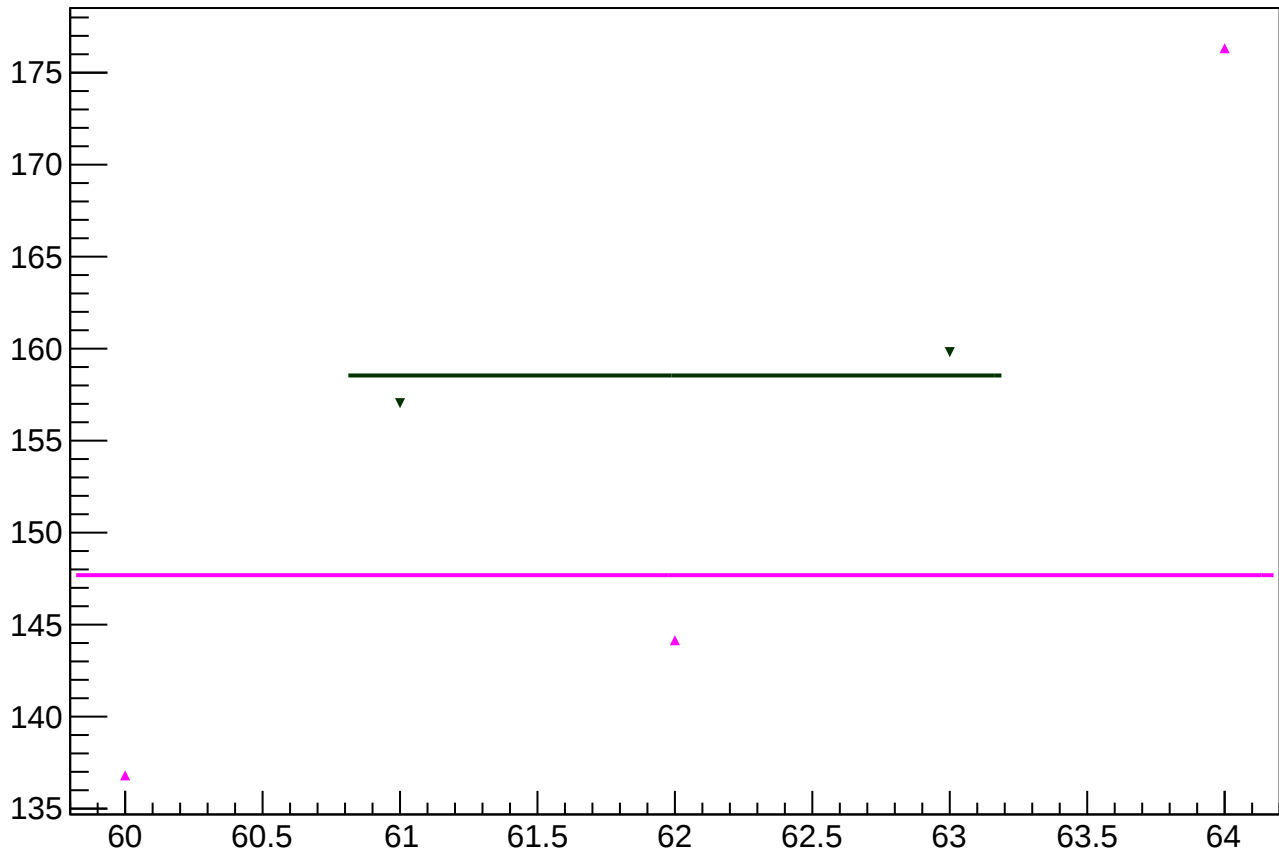
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 595.040+/-124.329 χ^2/NDF : 163.9/2

-40.828+/-163.043 χ^2/NDF : 0.6/1

595.040+/-124.329 χ^2/NDF : 163.9/2

asym_bpm0l01WS_rms vs slug



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

Left Out: 158.542+/-0.115 χ^2/NDF : 143.7/1

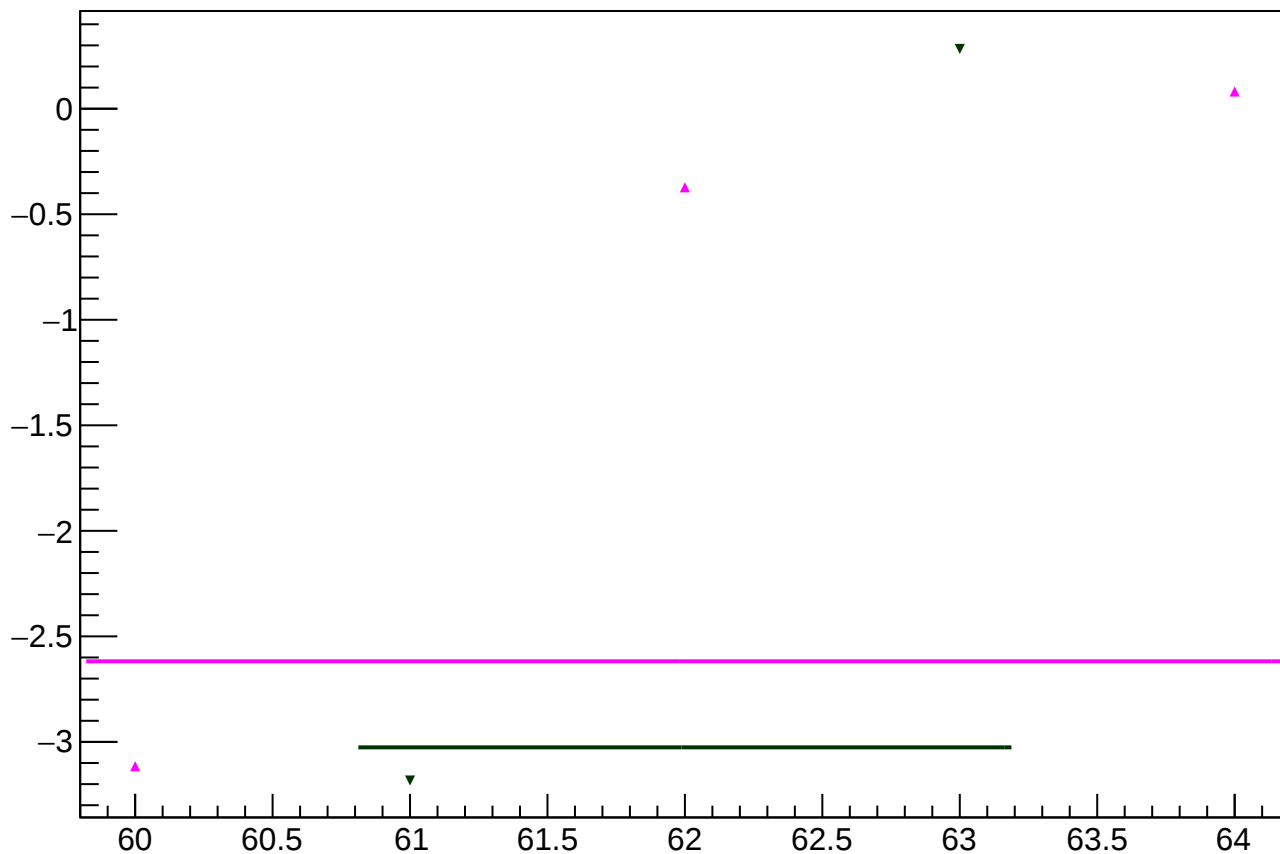
158.542+/-0.115 χ^2/NDF : 143.7/1

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

147.688+/-0.088 χ^2/NDF : 29379.2/2

Left In: 147.688+/-0.088 χ^2/NDF : 29379.2/2

yield_cav4bX_mean vs slug



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

Left Out: -3.026+/-0.001 χ^2/NDF : 315468.4/1

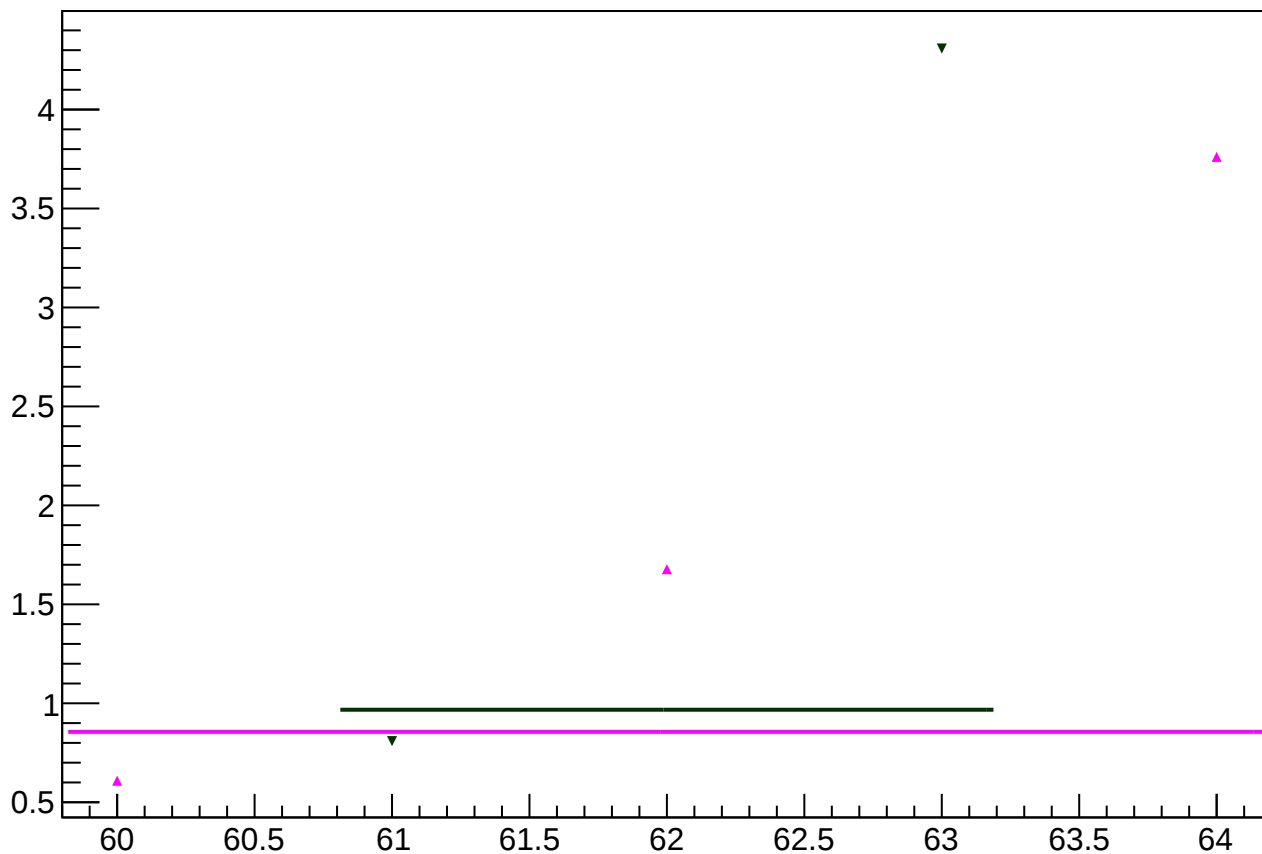
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.618+/-0.001 χ^2/NDF : 1187210.9/2

-3.026+/-0.001 χ^2/NDF : 315468.4/1

-2.618+/-0.001 χ^2/NDF : 1187210.9/2

yield_cav4bX_rms vs slug



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

Left Out: 0.967+/-0.001 χ^2/NDF : 643133.1/1

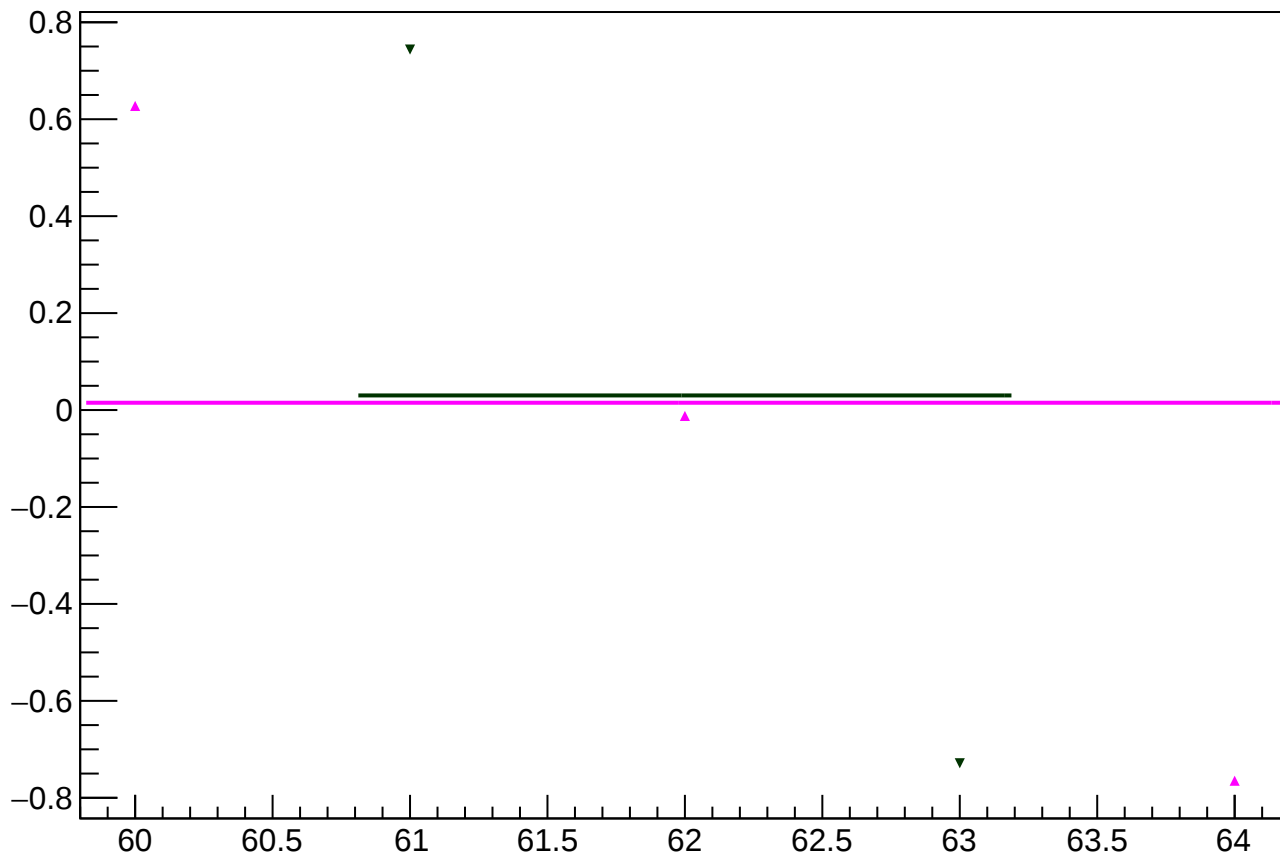
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.856+/-0.001 χ^2/NDF : 791110.6/2

0.967+/-0.001 χ^2/NDF : 643133.1/1

0.856+/-0.001 χ^2/NDF : 791110.6/2

yield_cav4bY_mean vs slug



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

Left Out: 0.030+/-0.001 χ^2/NDF : 317142.6/1

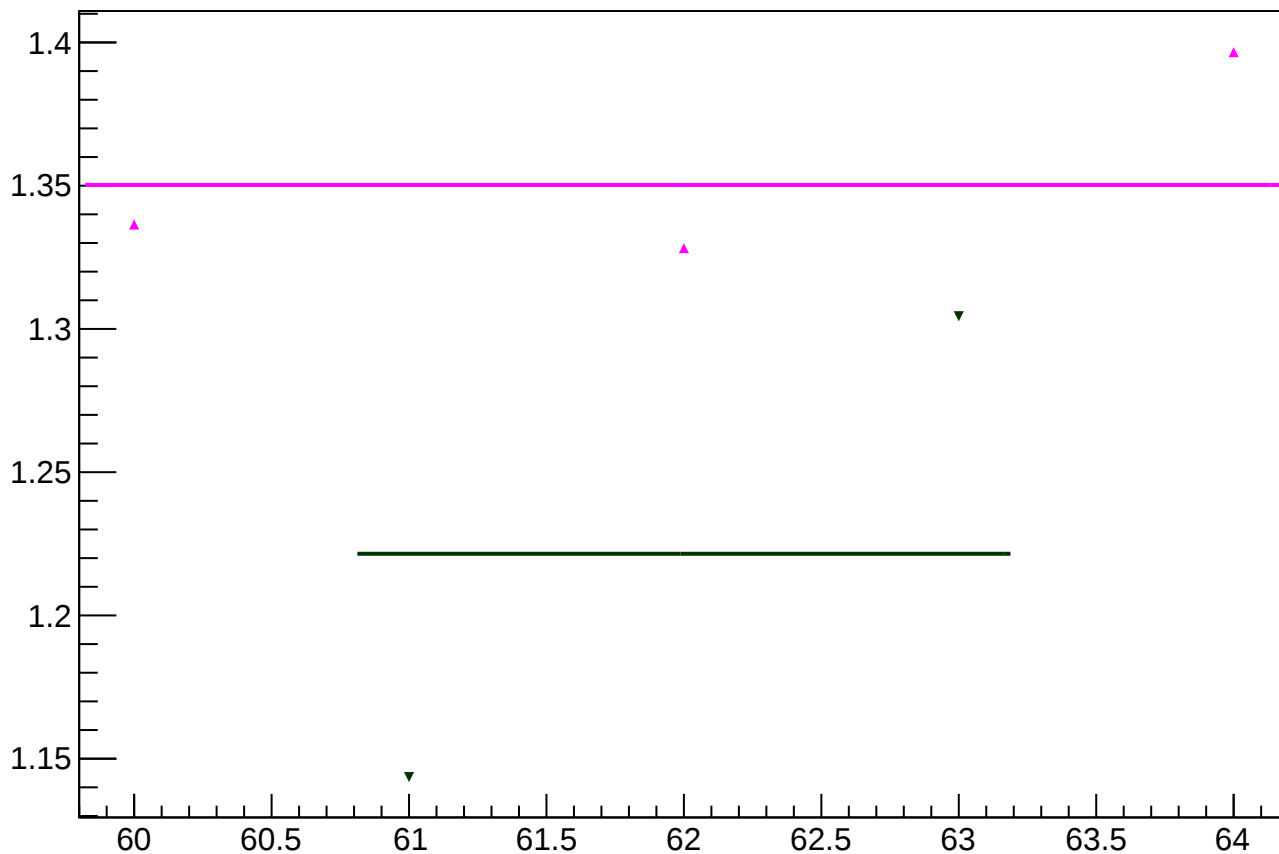
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.001 χ^2/NDF : 225126.7/2

0.030+/-0.001 χ^2/NDF : 317142.6/1

0.015+/-0.001 χ^2/NDF : 225126.7/2

yield_cav4bY_rms vs slug



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

Left Out: 1.222+/-0.001 χ^2/NDF : 7570.0/1

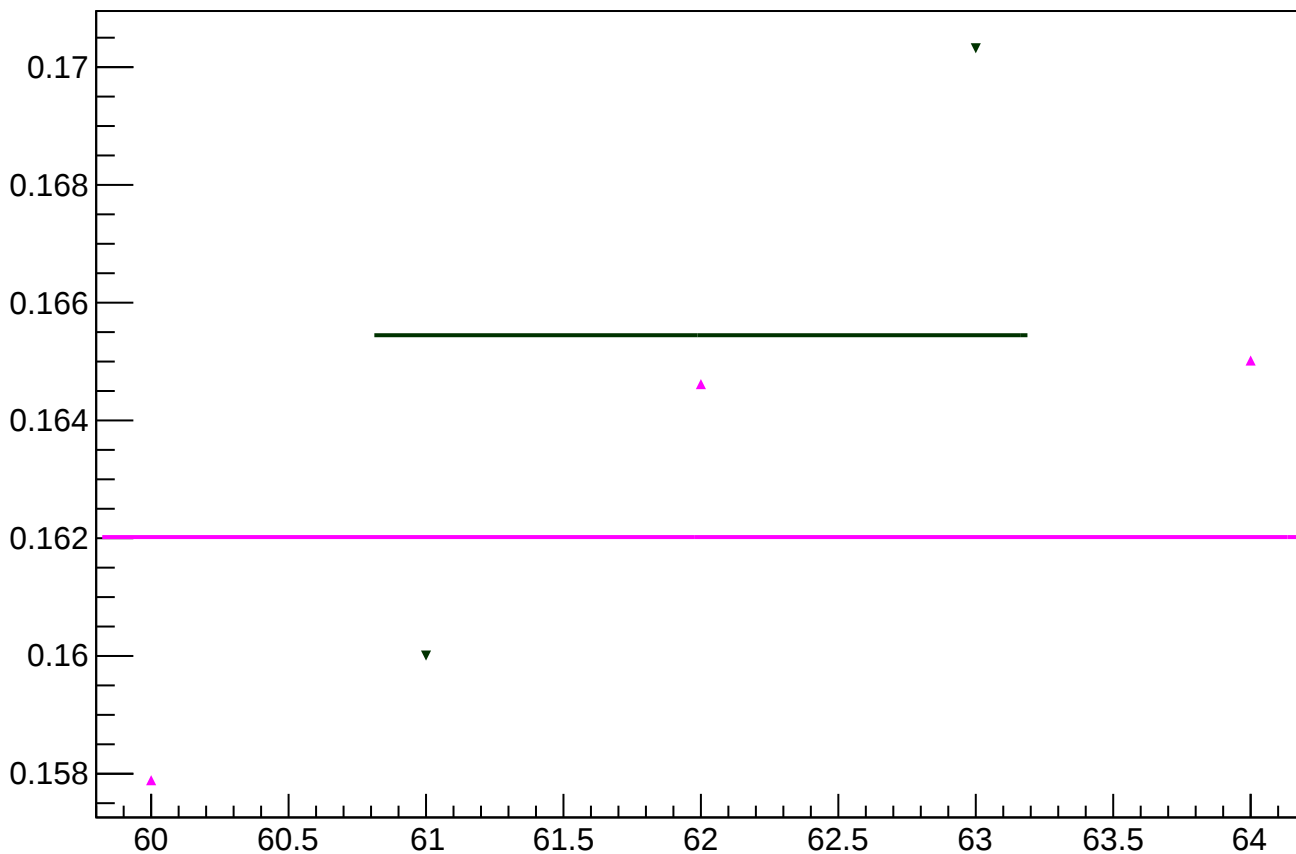
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.350+/-0.001 χ^2/NDF : 1227.3/2

1.222+/-0.001 χ^2/NDF : 7570.0/1

1.350+/-0.001 χ^2/NDF : 1227.3/2

yield_cav4cX_mean vs slug



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

Left Out: 0.165+/-0.000 χ^2/NDF : 473654.2/1

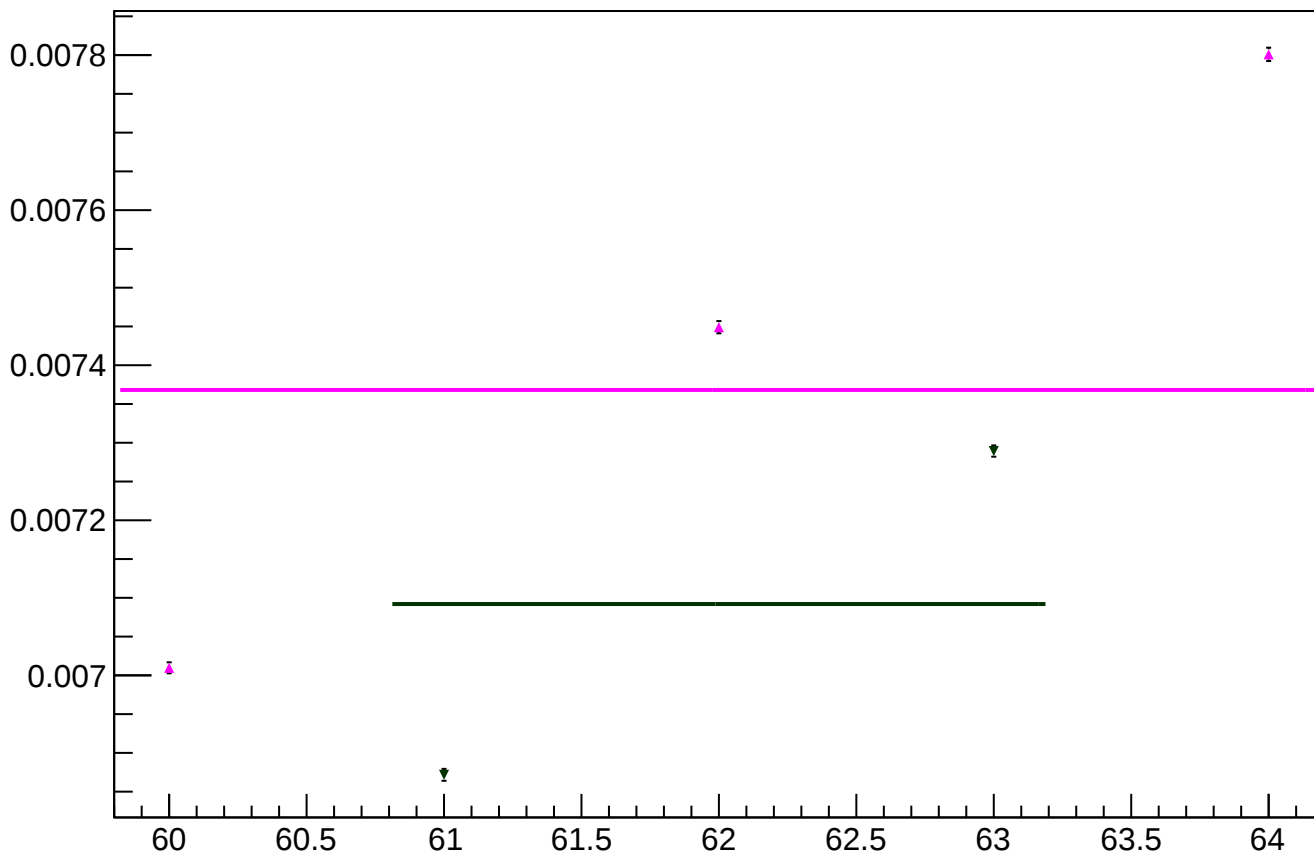
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.162+/-0.000 χ^2/NDF : 284340.7/2

0.165+/-0.000 χ^2/NDF : 473654.2/1

0.162+/-0.000 χ^2/NDF : 284340.7/2

yield_cav4cX_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF :1553.2/1

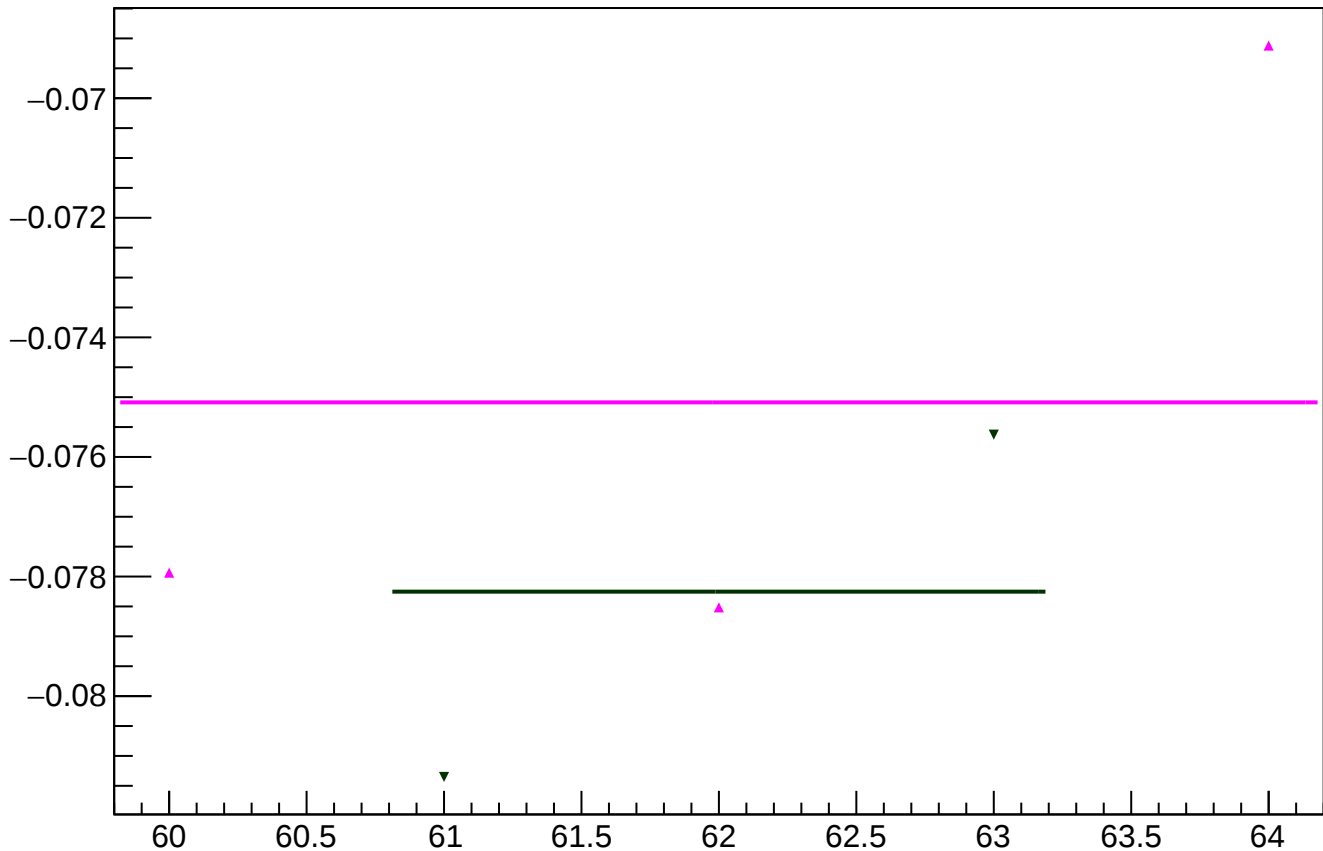
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :5181.9/2

0.007+/-0.000 χ^2/NDF : 1553.2/1

0.007+/-0.000 χ^2/NDF : 5181.9/2

yield_cav4cY_mean vs slug



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

Left Out: -0.078+/-0.000 χ^2/NDF : 86715.3/1

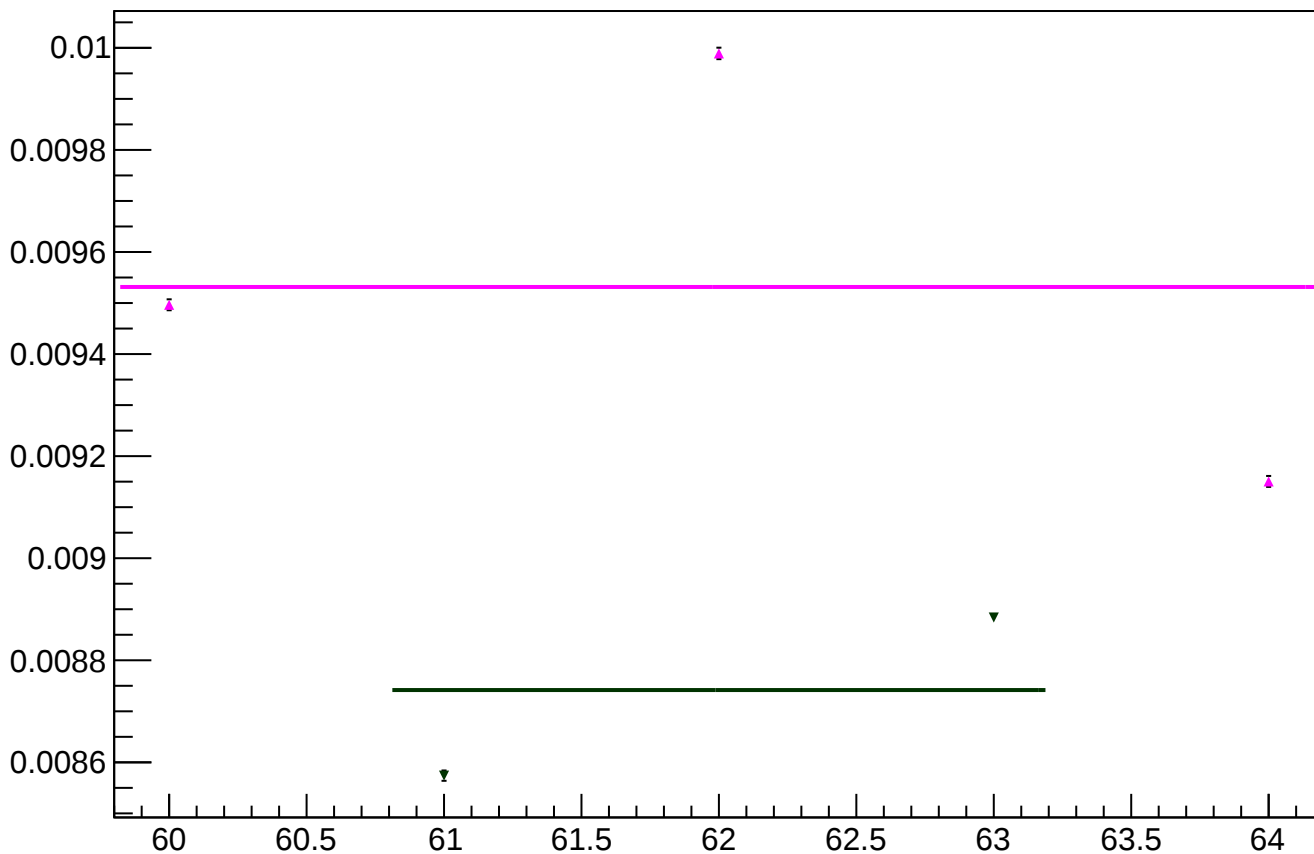
-0.078+/-0.000 χ^2/NDF : 86715.3/1

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

-0.075+/-0.000 χ^2/NDF : 236116.4/2

Left In: -0.075+/-0.000 χ^2/NDF : 236116.4/2

yield_cav4cY_rms vs slug



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

Left Out: 0.009+/-0.000 χ^2/NDF : 507.9/1

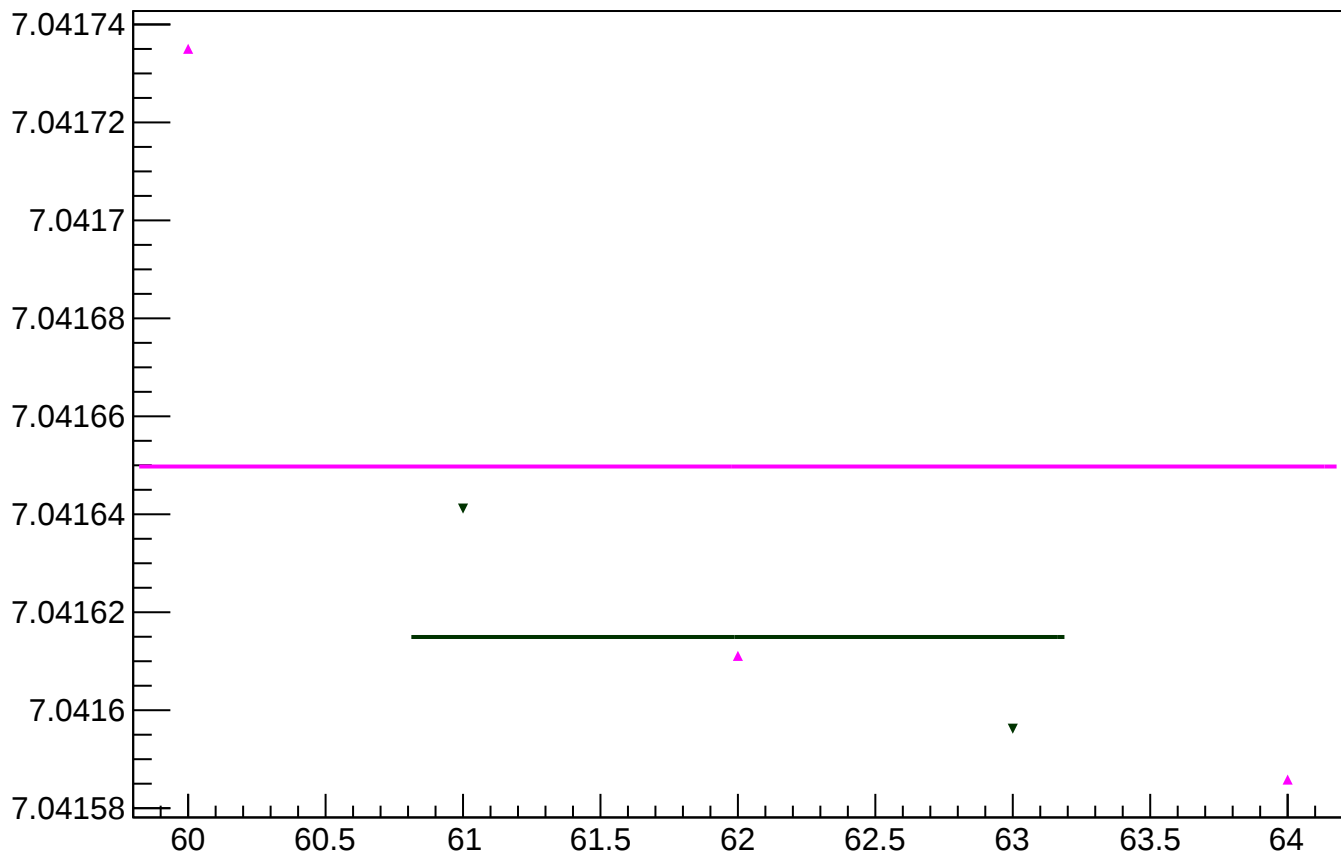
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 2922.7/2

0.009+/-0.000 χ^2/NDF : 507.9/1

0.010+/-0.000 χ^2/NDF : 2922.7/2

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 :17090.5/1

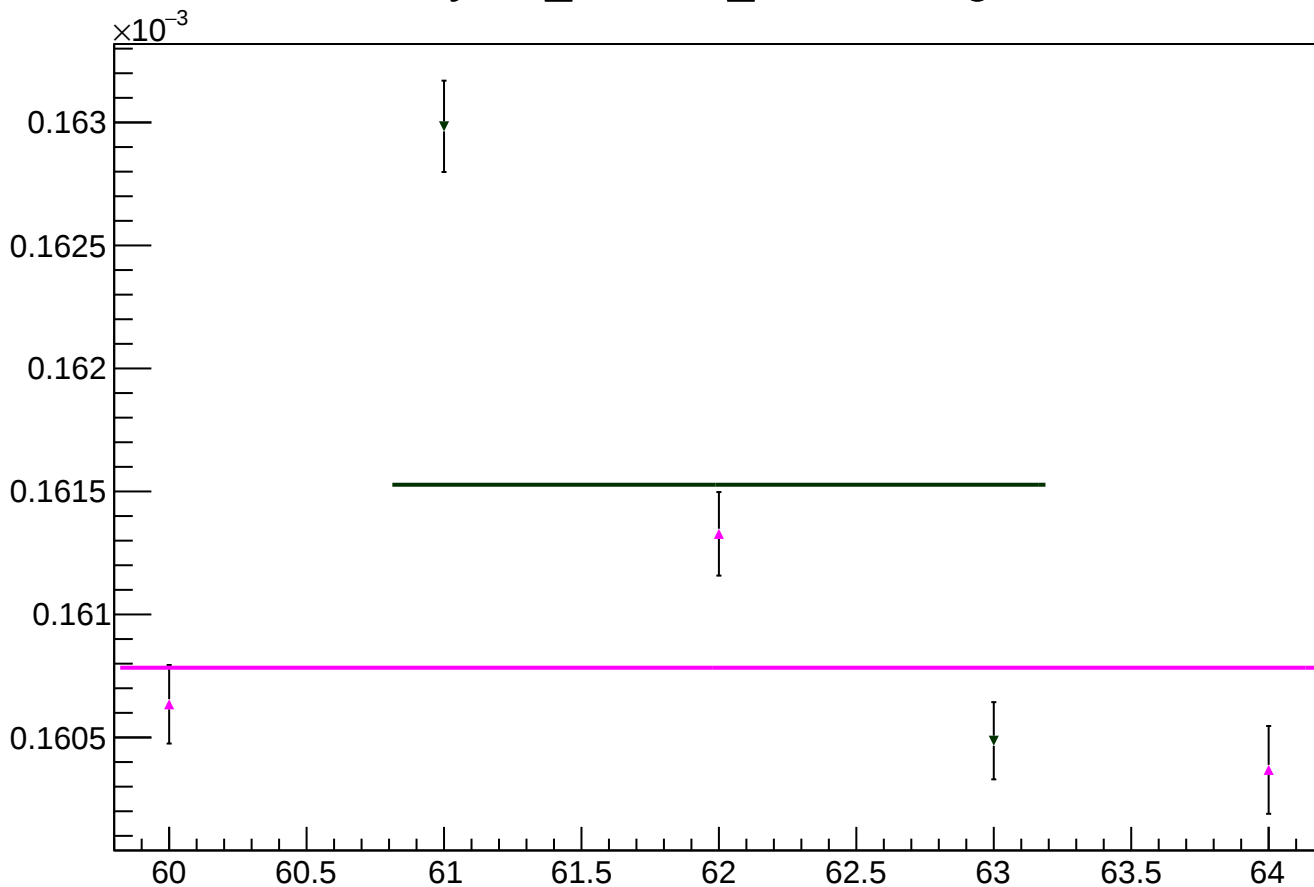
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.042+/-0.000 χ^2/NDF :232723.8/2

7.042+/-0.000 χ^2/NDF : 17090.5/1

7.042+/-0.000 χ^2/NDF : 232723.8/2

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:105.6/1

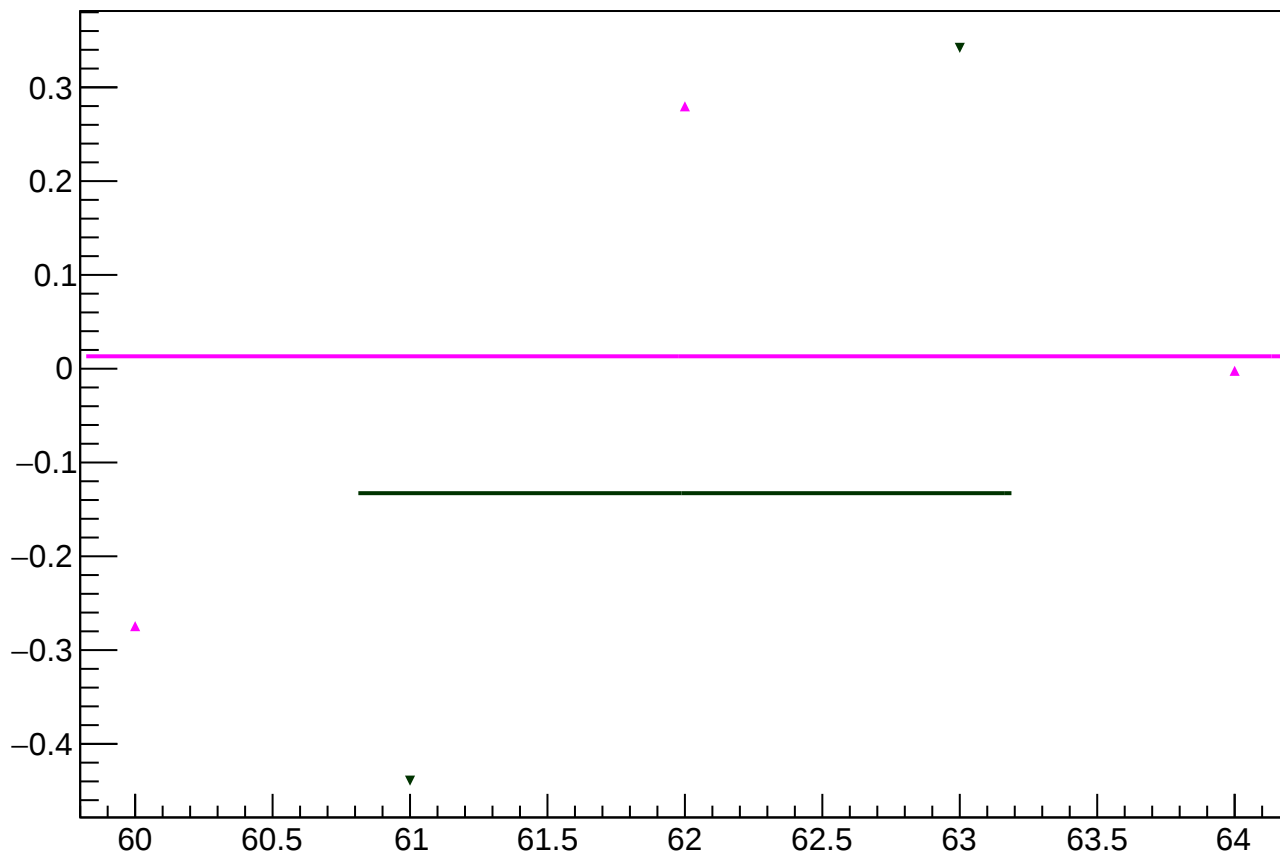
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:16.6/2

0.000+/-0.000 χ^2 /NDF: 105.6/1

0.000+/-0.000 χ^2 /NDF: 16.6/2

yield_cav4dY_mean vs slug



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

Left Out: -0.133+/-0.000 χ^2/NDF : 9357944.1/1

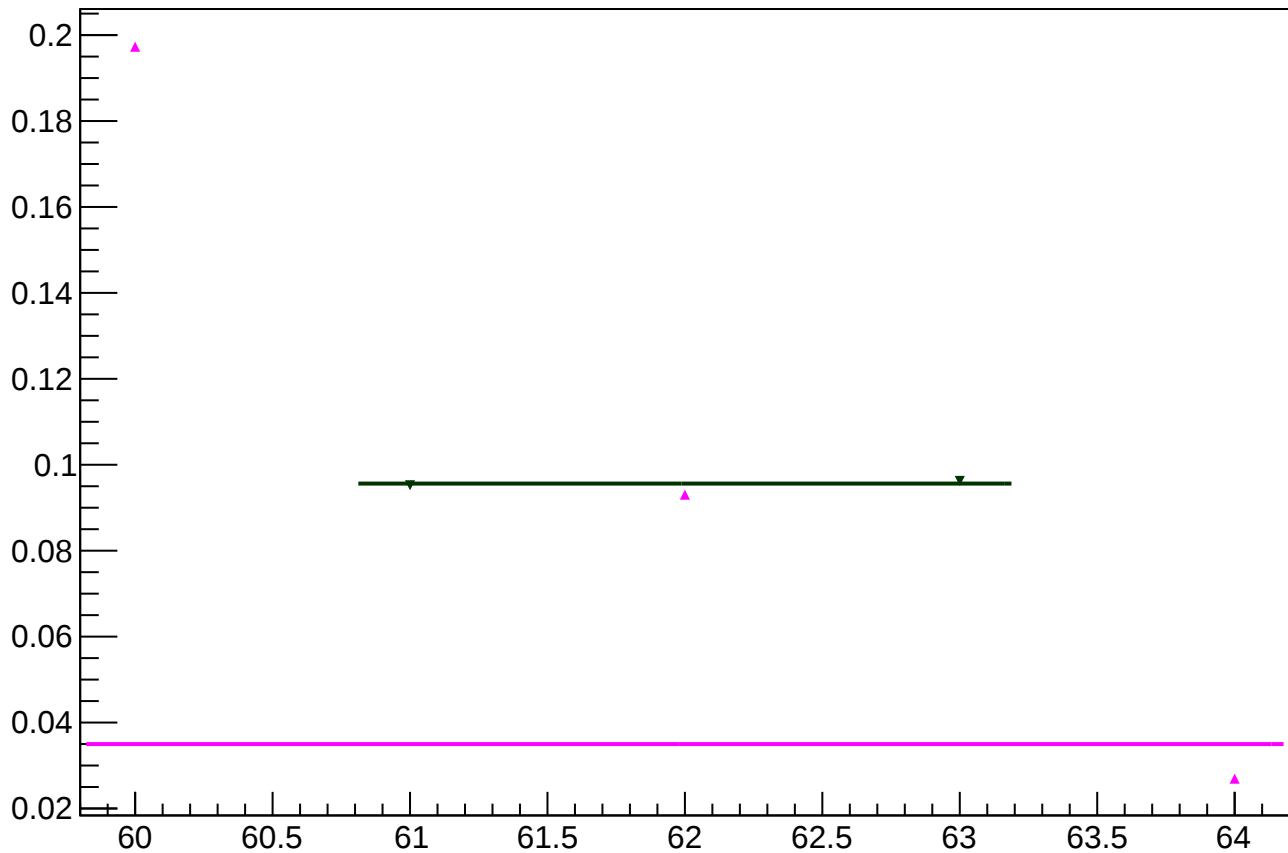
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.013+/-0.000 χ^2/NDF : 3221309.0/2

-0.133+/-0.000 χ^2/NDF : 9357944.1/1

0.013+/-0.000 χ^2/NDF : 3221309.0/2

yield_cav4dY_rms vs slug



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

Left Out: 0.096+/-0.000 χ^2/NDF : 31.5/1

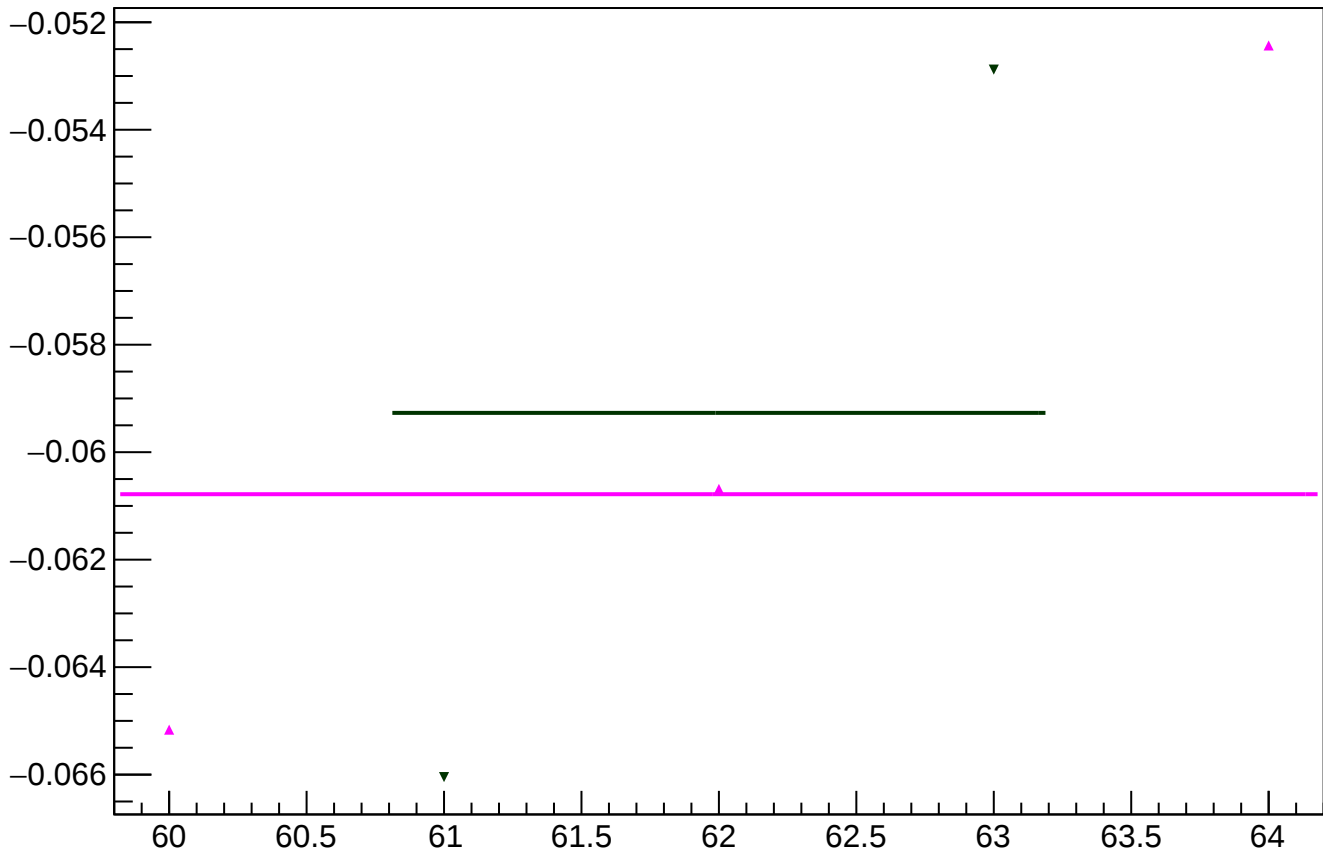
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.035+/-0.000 χ^2/NDF : 742032.3/2

0.096+/-0.000 χ^2/NDF : 31.5/1

0.035+/-0.000 χ^2/NDF : 742032.3/2

yield_bpm4aX_mean vs slug



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

Left Out: -0.059+/-0.000 χ^2/NDF : 515380.7/1

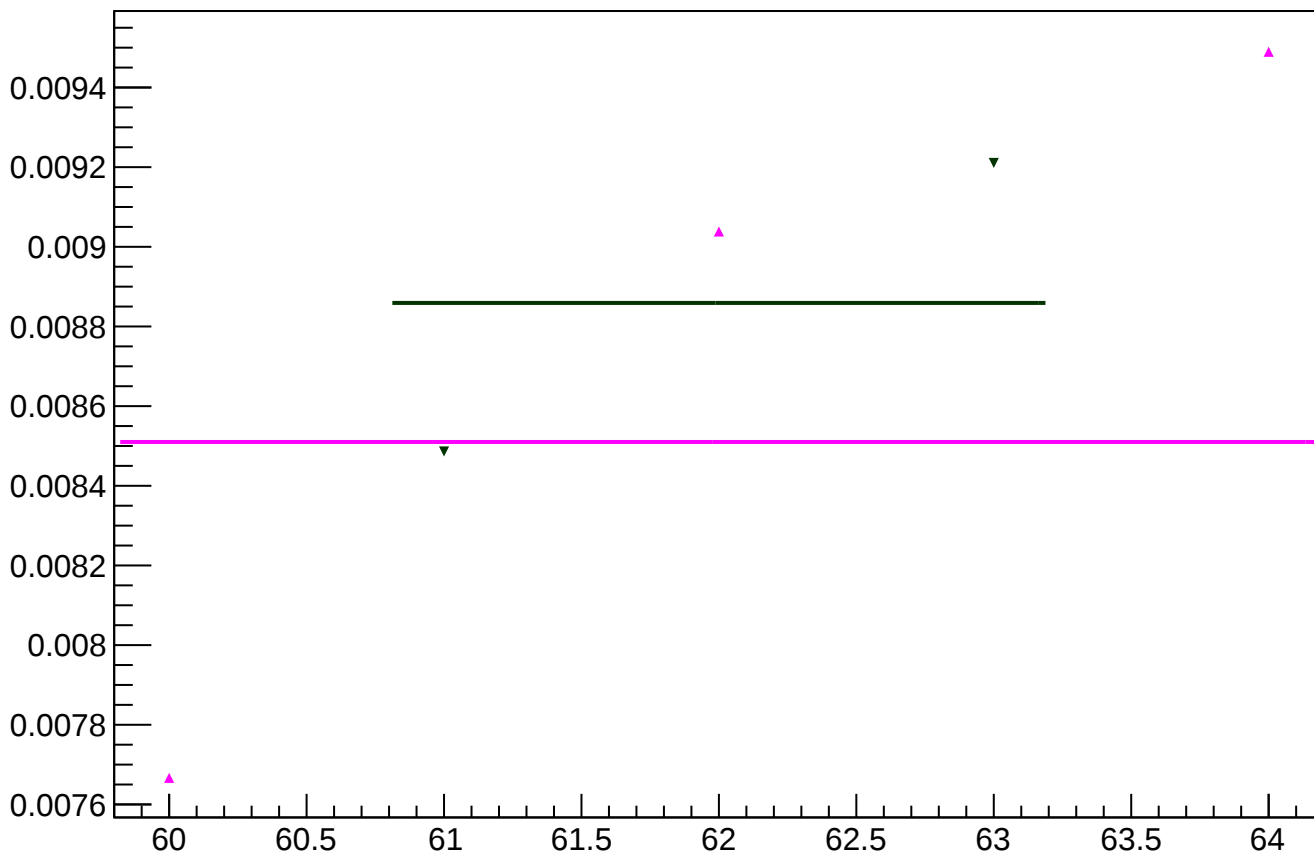
-0.059+/-0.000 χ^2/NDF : 515380.7/1

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

-0.061+/-0.000 χ^2/NDF : 497897.6/2

Left In: -0.061+/-0.000 χ^2/NDF : 497897.6/2

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 : 3121.2/1

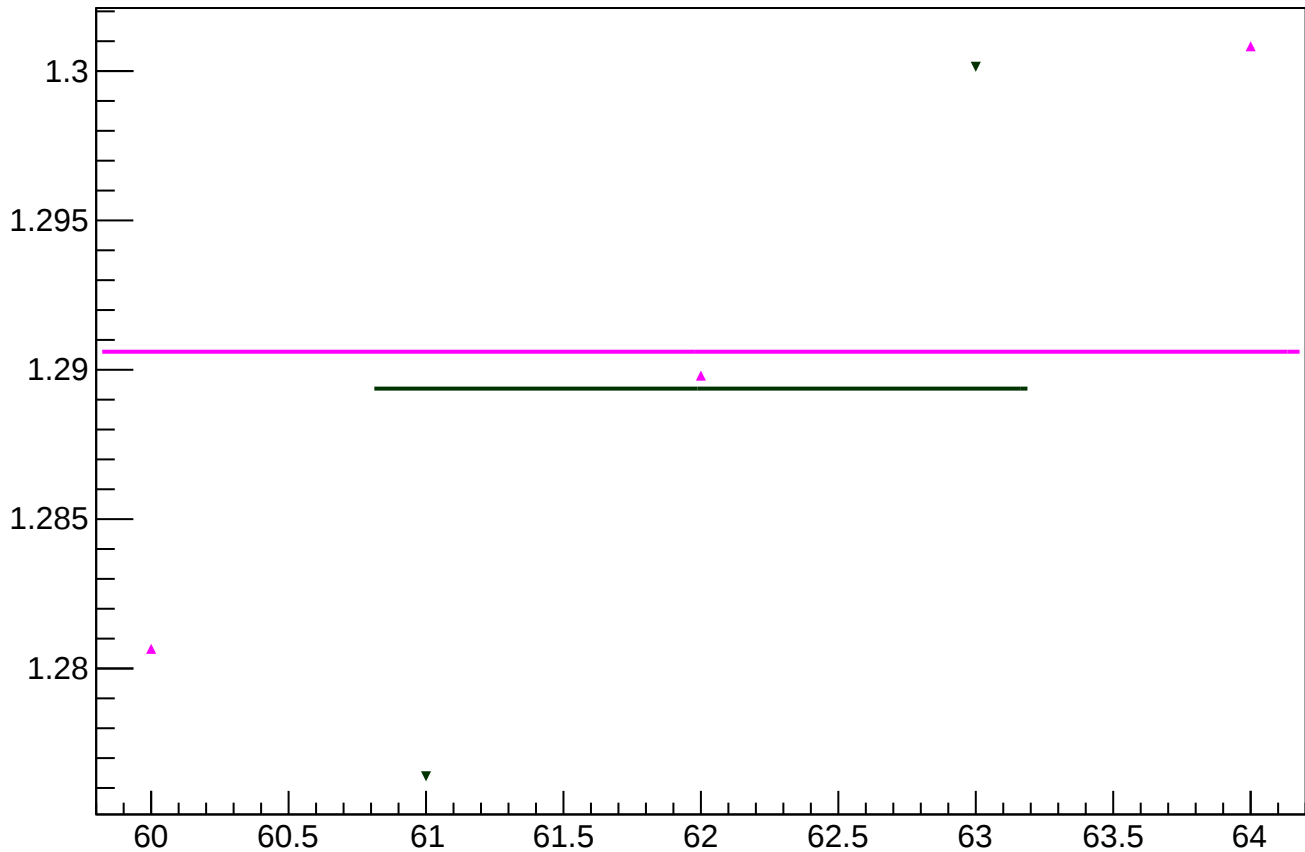
0.009+/-0.000 χ^2/NDF : 3121.2/1

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

0.009+/-0.000 χ^2/NDF : 24963.0/2

Left In: 0.009+/-0.000 χ^2/NDF : 24963.0/2

yield_bpm4aY_mean vs slug



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

Left Out: 1.289+/-0.000 χ^2/NDF : 126924.3/1

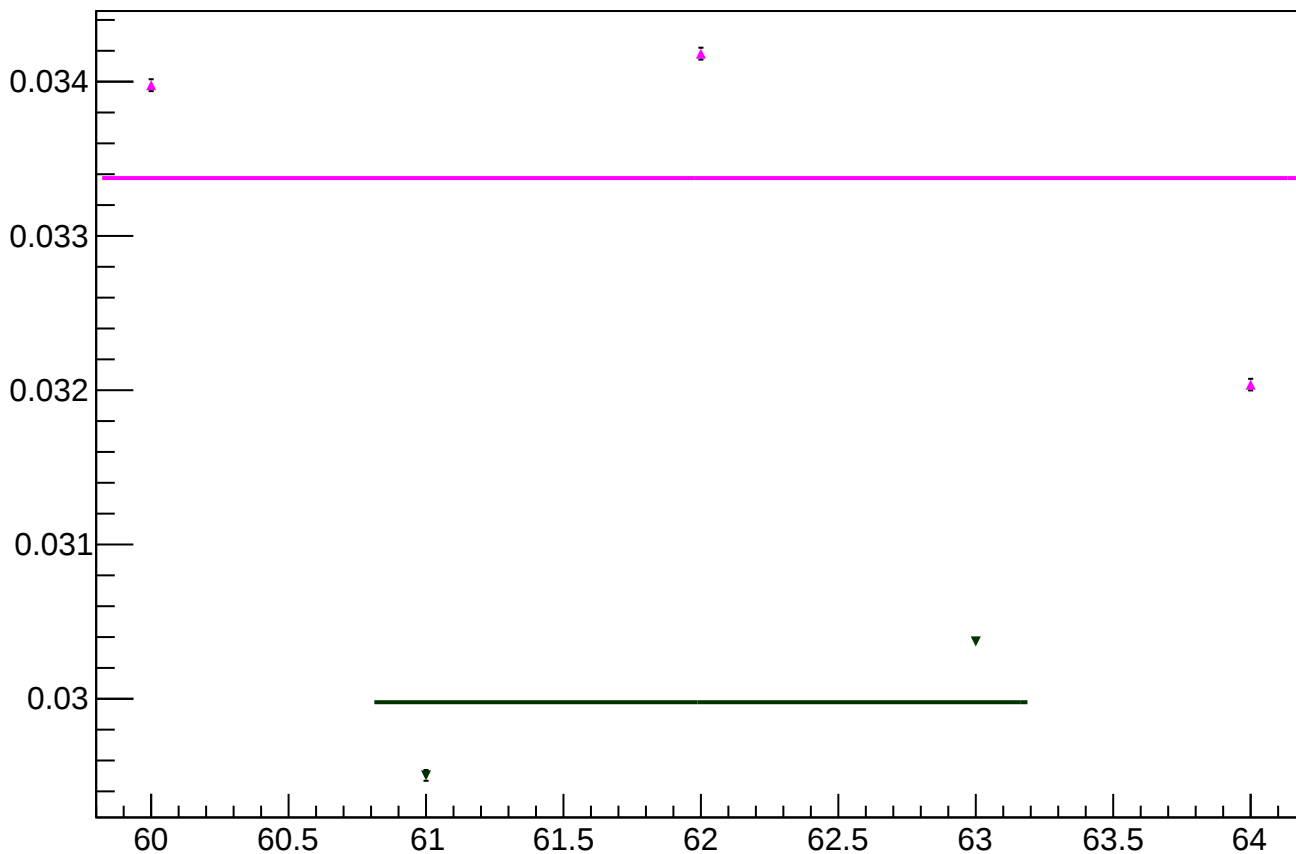
1.289+/-0.000 χ^2/NDF : 126924.3/1

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

1.291+/-0.000 χ^2/NDF : 70550.6/2

Left In: 1.291+/-0.000 χ^2/NDF : 70550.6/2

yield_bpm4aY_rms vs slug



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

Left Out: 0.030+/-0.000 χ^2/NDF : 339.2/1

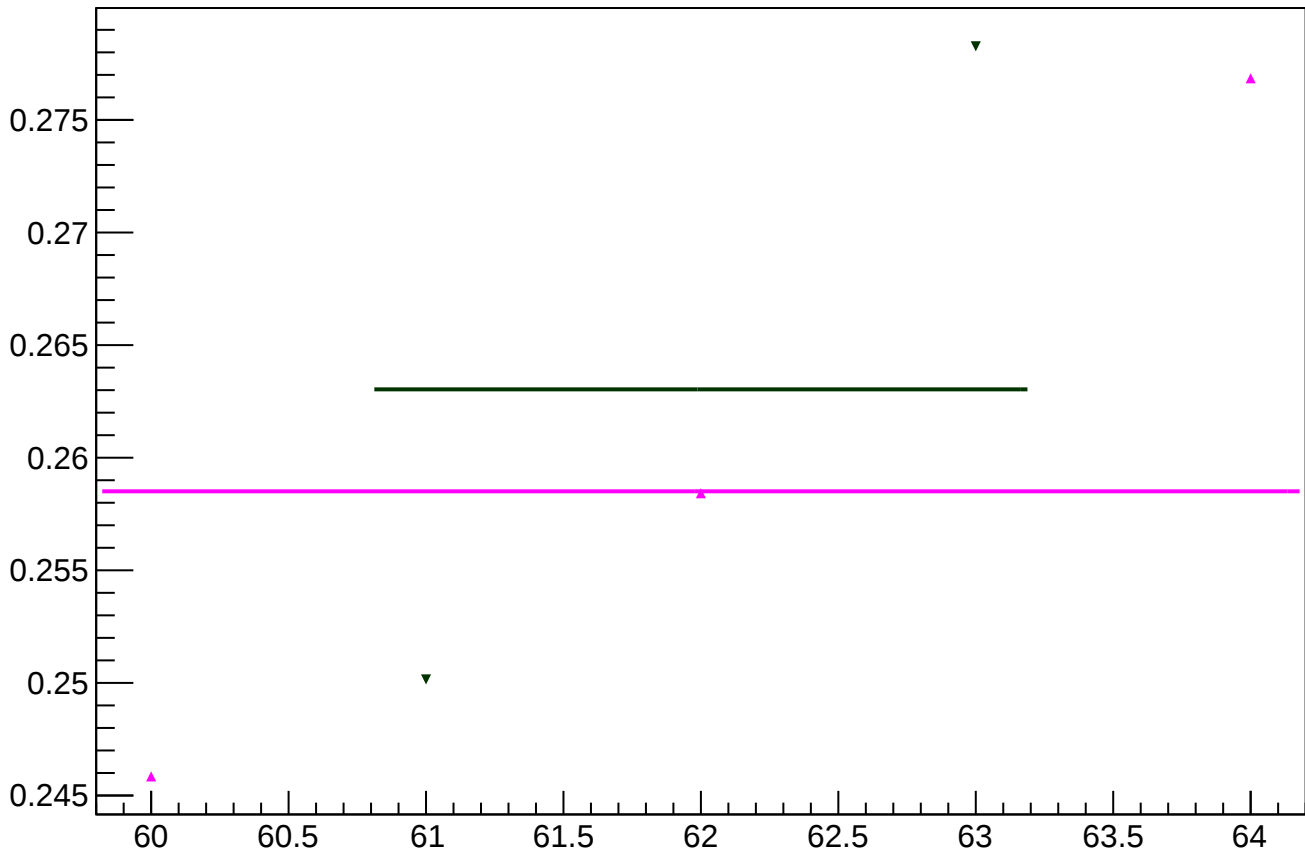
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.033+/-0.000 χ^2/NDF : 1949.8/2

0.030+/-0.000 χ^2/NDF : 339.2/1

0.033+/-0.000 χ^2/NDF : 1949.8/2

yield_bpm4eX_mean vs slug



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

Left Out: 0.263+/-0.000 χ^2/NDF : 81383.1/1

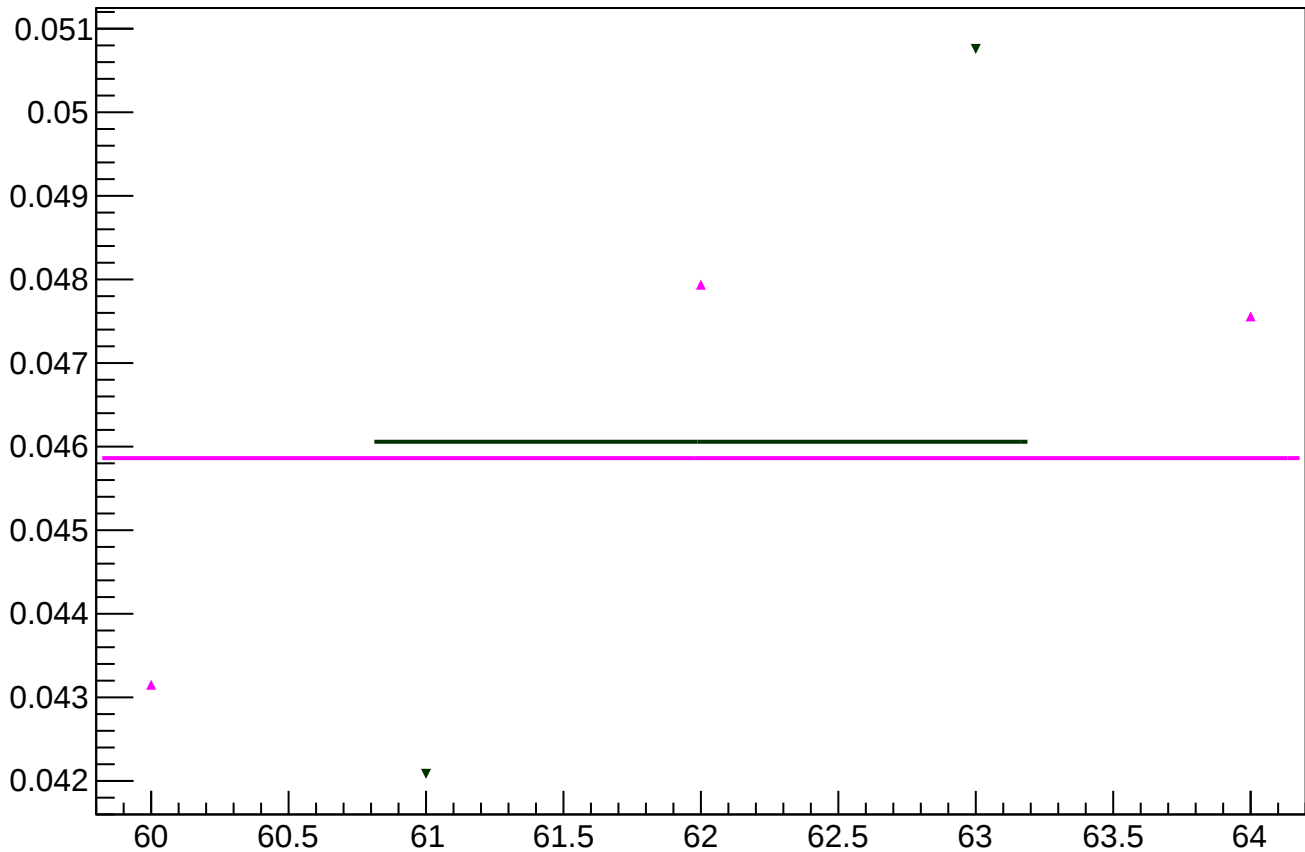
0.263+/-0.000 χ^2/NDF : 81383.1/1

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

0.259+/-0.000 χ^2/NDF : 102438.5/2

Left In: 0.259+/-0.000 χ^2/NDF : 102438.5/2

yield_bpm4eX_rms vs slug



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

Left Out: 0.046+/-0.000 χ^2/NDF :15488.9/1

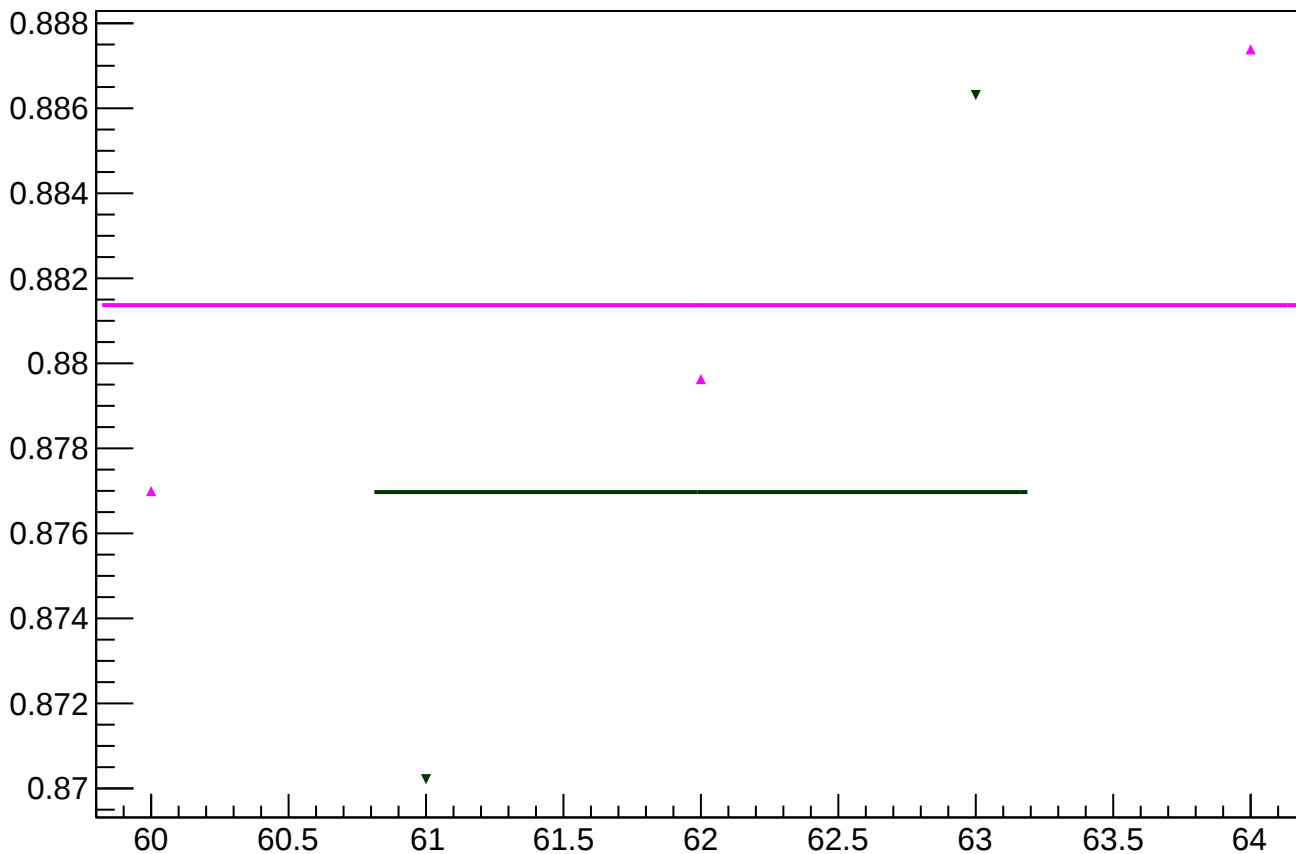
0.046+/-0.000 χ^2/NDF : 15488.9/1

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

0.046+/-0.000 χ^2/NDF : 6522.0/2

Left In: 0.046+/-0.000 χ^2/NDF :6522.0/2

yield_bpm4eY_mean vs slug



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

Left Out: 0.877+/-0.000 χ^2/NDF : 76907.2/1

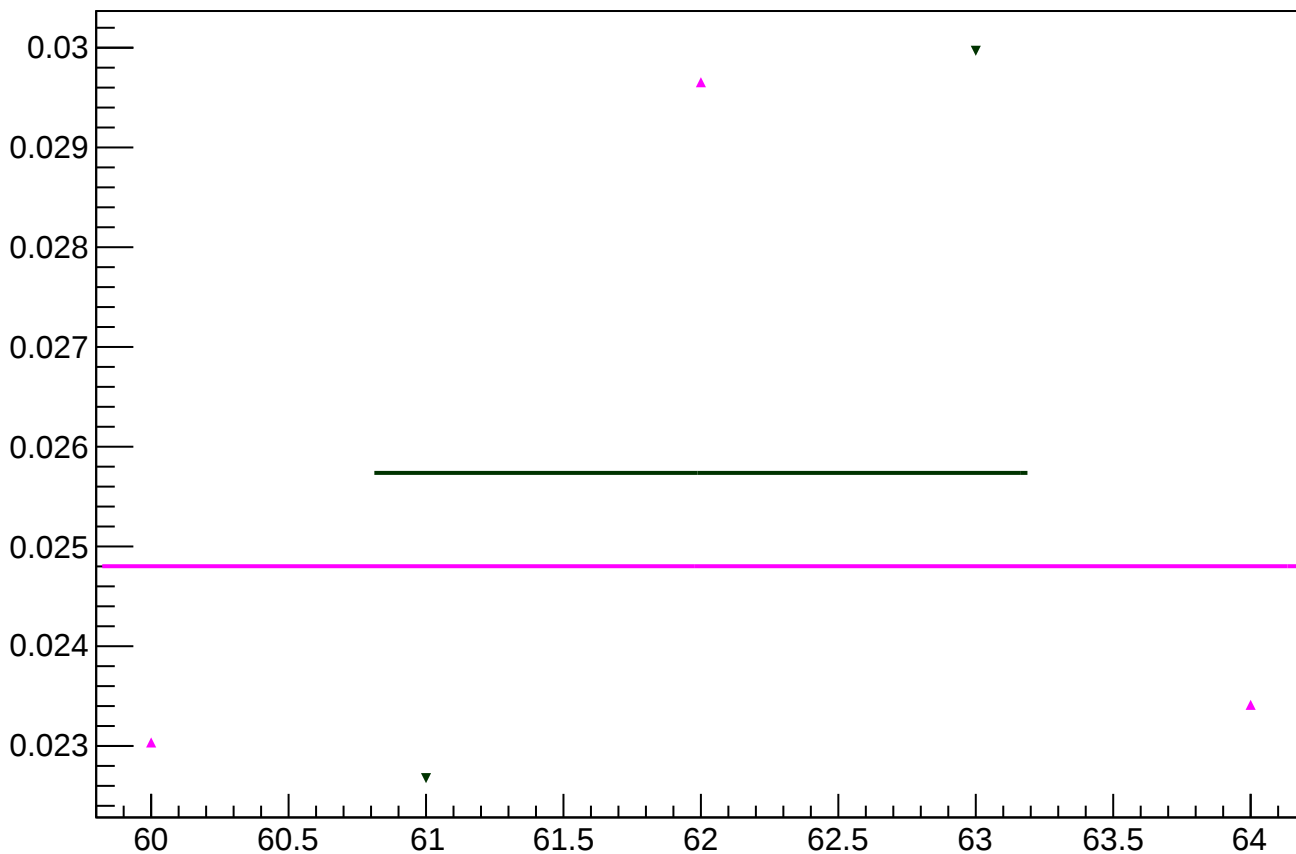
0.877+/-0.000 χ^2/NDF : 76907.2/1

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

0.881+/-0.000 χ^2/NDF : 39456.7/2

Left In: 0.881+/-0.000 χ^2/NDF : 39456.7/2

yield_bpm4eY_rms vs slug



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

Left Out: 0.026+/-0.000 χ^2/NDF : 31571.3/1

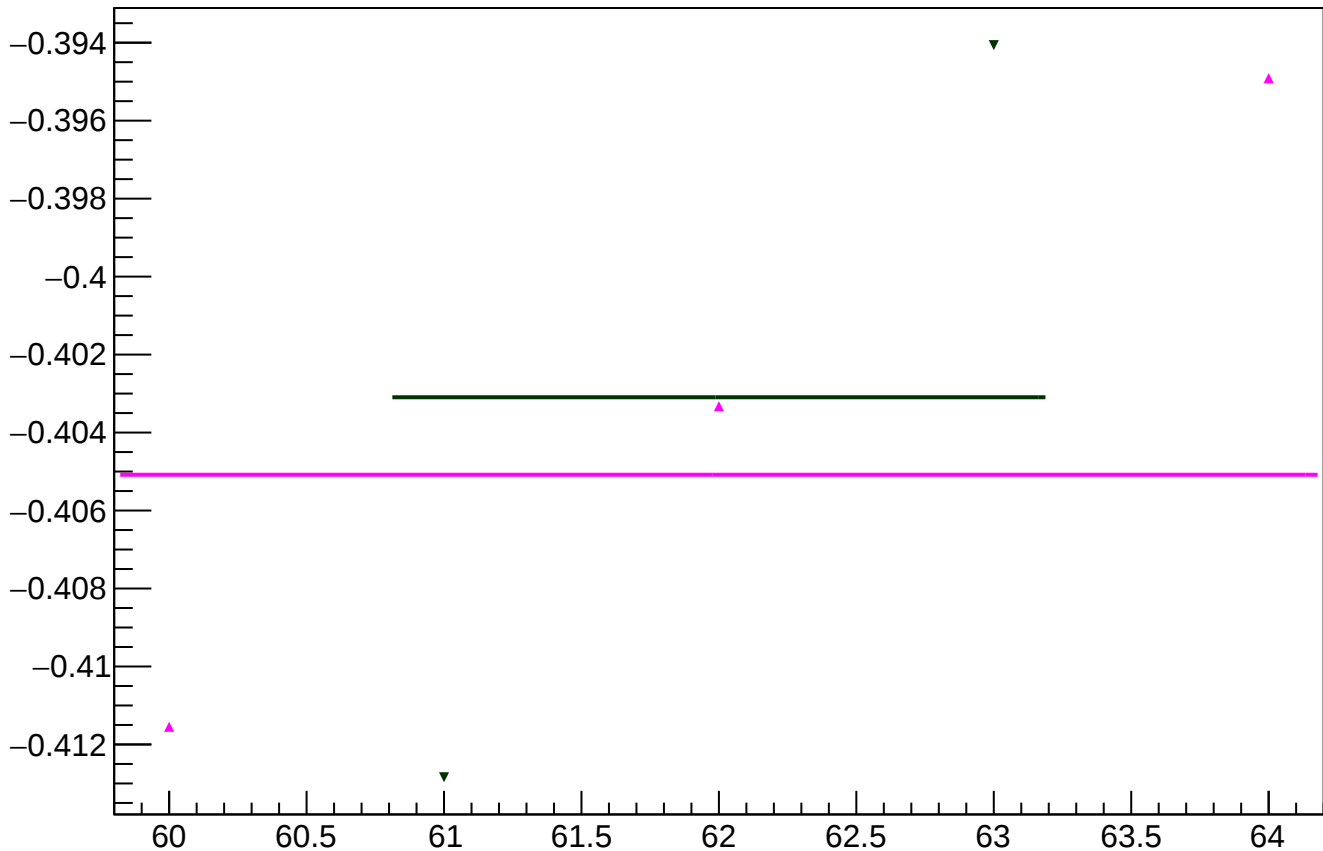
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.025+/-0.000 χ^2/NDF : 28639.9/2

0.026+/-0.000 χ^2/NDF : 31571.3/1

0.025+/-0.000 χ^2/NDF : 28639.9/2

yield_bpm4acX_mean vs slug



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

Left Out: -0.403+/-0.000 χ^2/NDF : 1081397.2/1

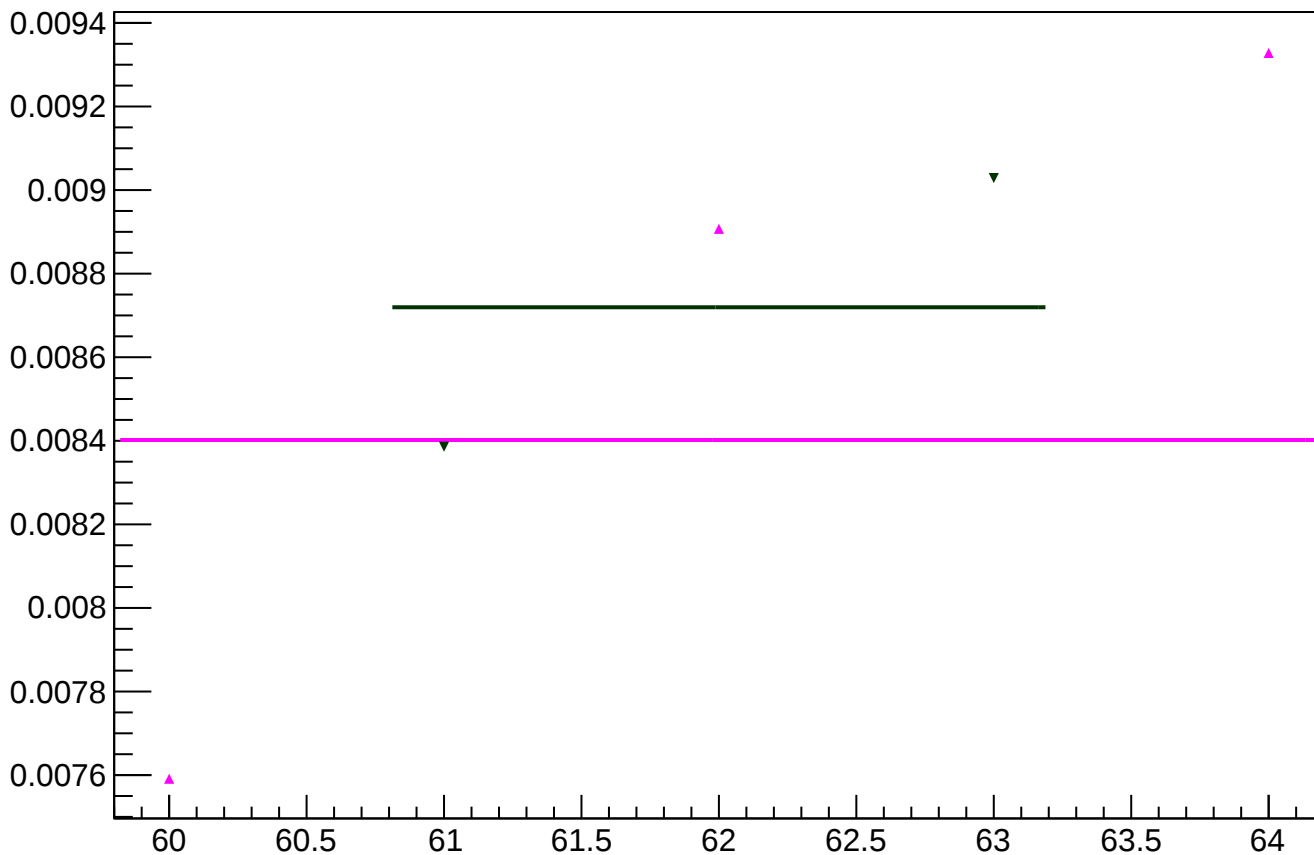
-0.403+/-0.000 χ^2/NDF : 1081397.2/1

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

-0.405+/-0.000 χ^2/NDF : 901535.9/2

Left In: -0.405+/-0.000 χ^2/NDF : 901535.9/2

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 : 2535.1/1

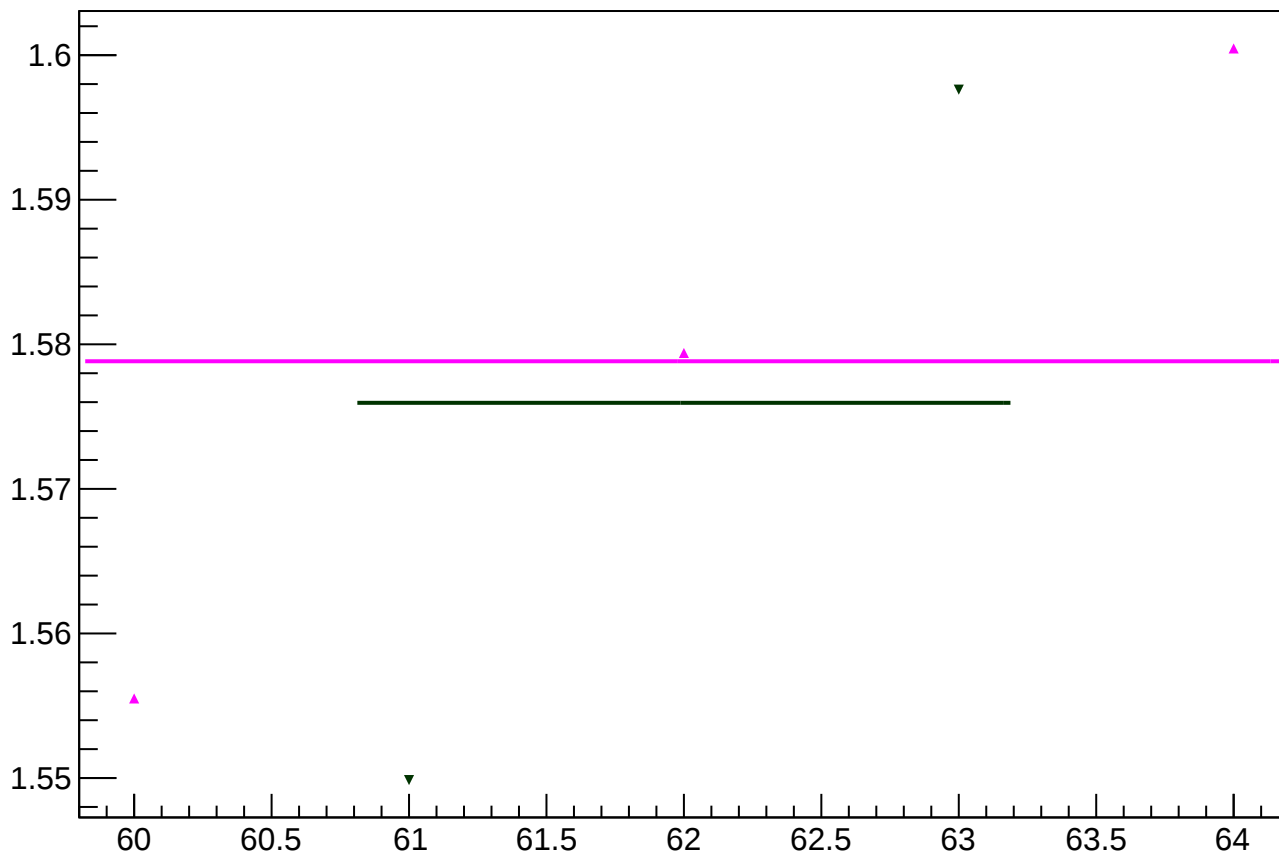
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 23382.5/2

0.009+/-0.000 χ^2/NDF : 2535.1/1

0.008+/-0.000 χ^2/NDF : 23382.5/2

yield_bpm4acY_mean vs slug



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

Left Out: 1.576+/-0.000 χ^2/NDF : 500060.3/1

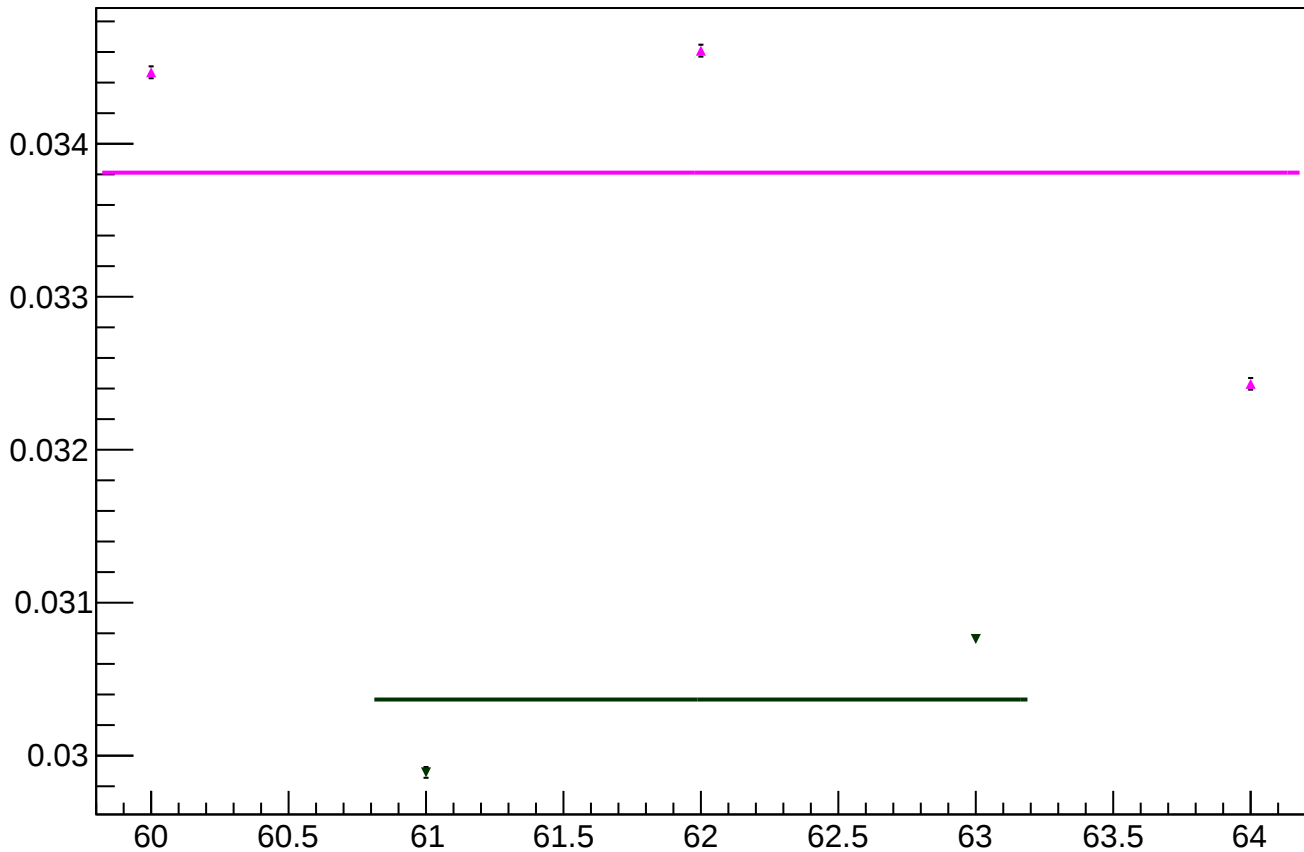
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.579+/-0.000 χ^2/NDF : 340385.9/2

1.576+/-0.000 χ^2/NDF : 500060.3/1

1.579+/-0.000 χ^2/NDF : 340385.9/2

yield_bpm4acY_rms vs slug



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

Left Out: 0.030+/-0.000 χ^2/NDF : 333.3/1

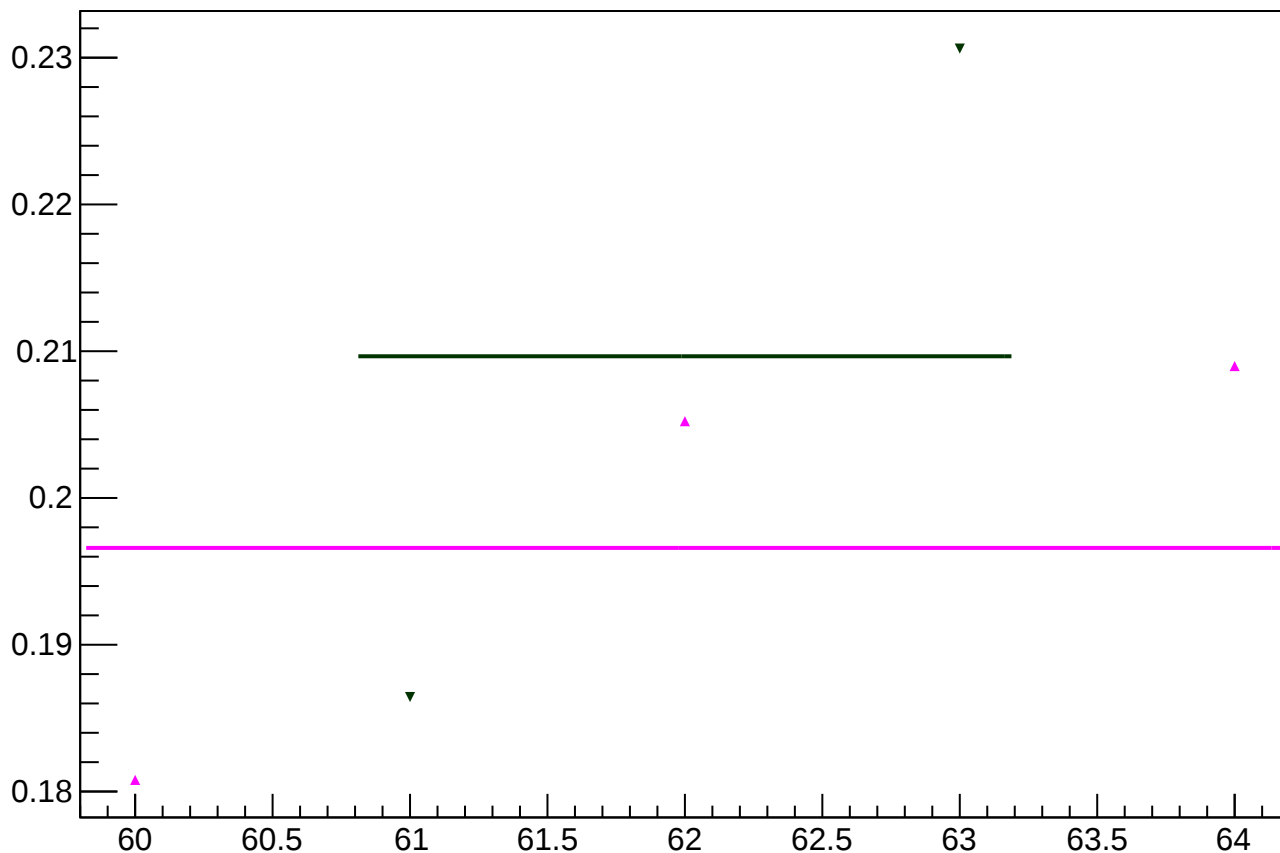
0.030+/-0.000 χ^2/NDF : 333.3/1

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

0.034+/-0.000 χ^2/NDF : 2015.5/2

Left In: 0.034+/-0.000 χ^2/NDF : 2015.5/2

yield_bpm4ecX_mean vs slug



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

Left Out: 0.210+/-0.000 χ^2/NDF : 236596.2/1

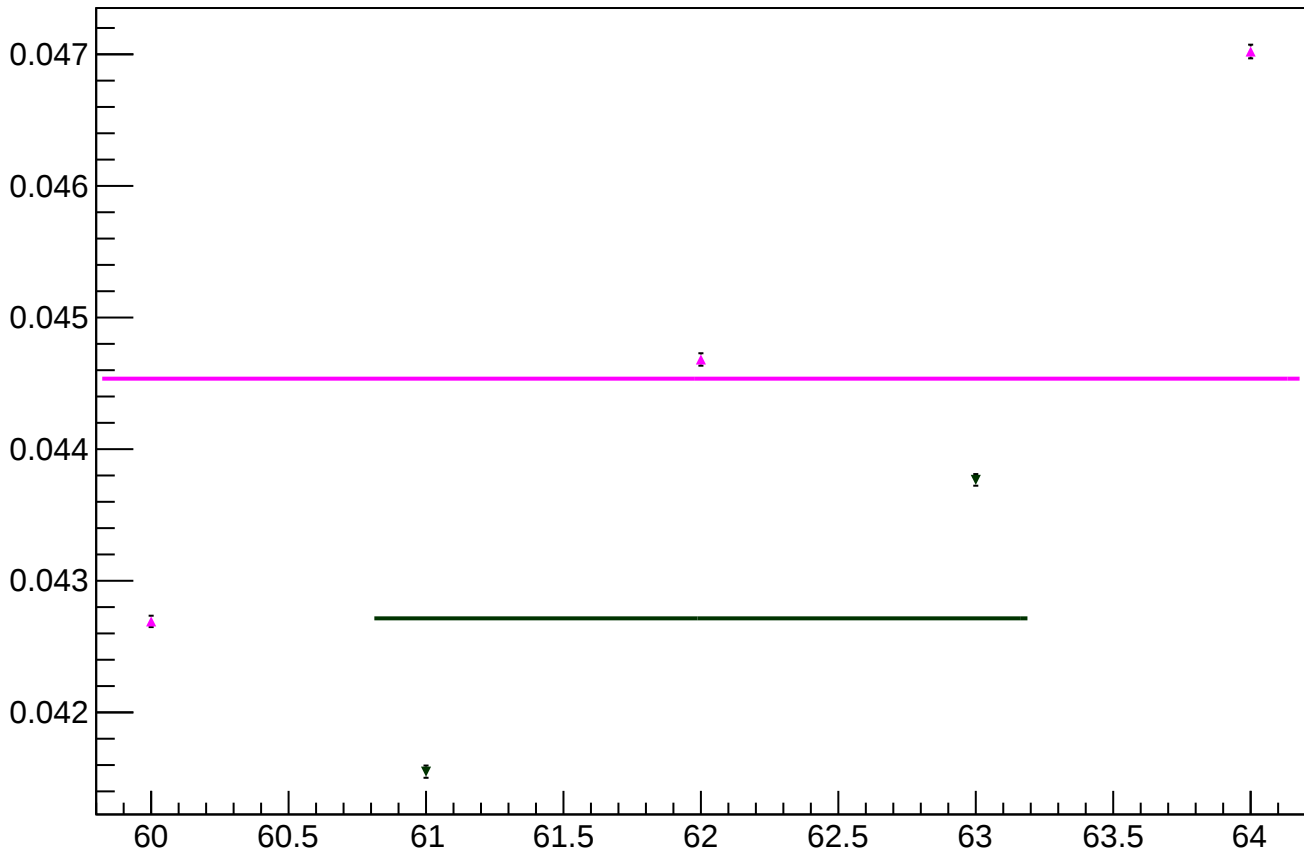
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.197+/-0.000 χ^2/NDF : 111735.2/2

0.210+/-0.000 χ^2/NDF : 236596.2/1

0.197+/-0.000 χ^2/NDF : 111735.2/2

yield_bpm4ecX_rms vs slug



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

Left Out: 0.043+/-0.000 χ^2/NDF :1191.4/1

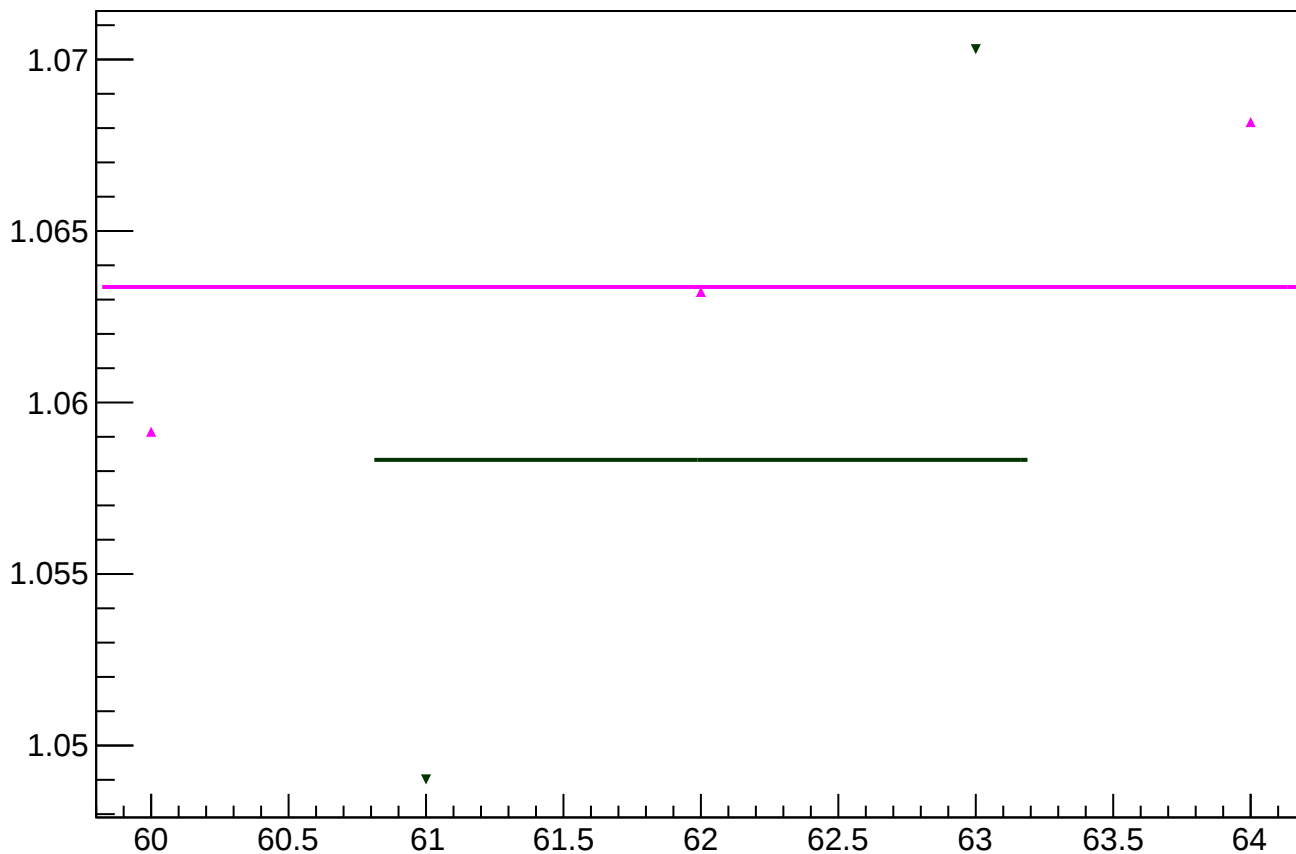
0.043+/-0.000 χ^2/NDF : 1191.4/1

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

0.045+/-0.000 χ^2/NDF : 4110.9/2

Left In: 0.045+/-0.000 χ^2/NDF :4110.9/2

yield_bpm4ecY_mean vs slug



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

Left Out: 1.058+/-0.000 χ^2/NDF :127086.3/1

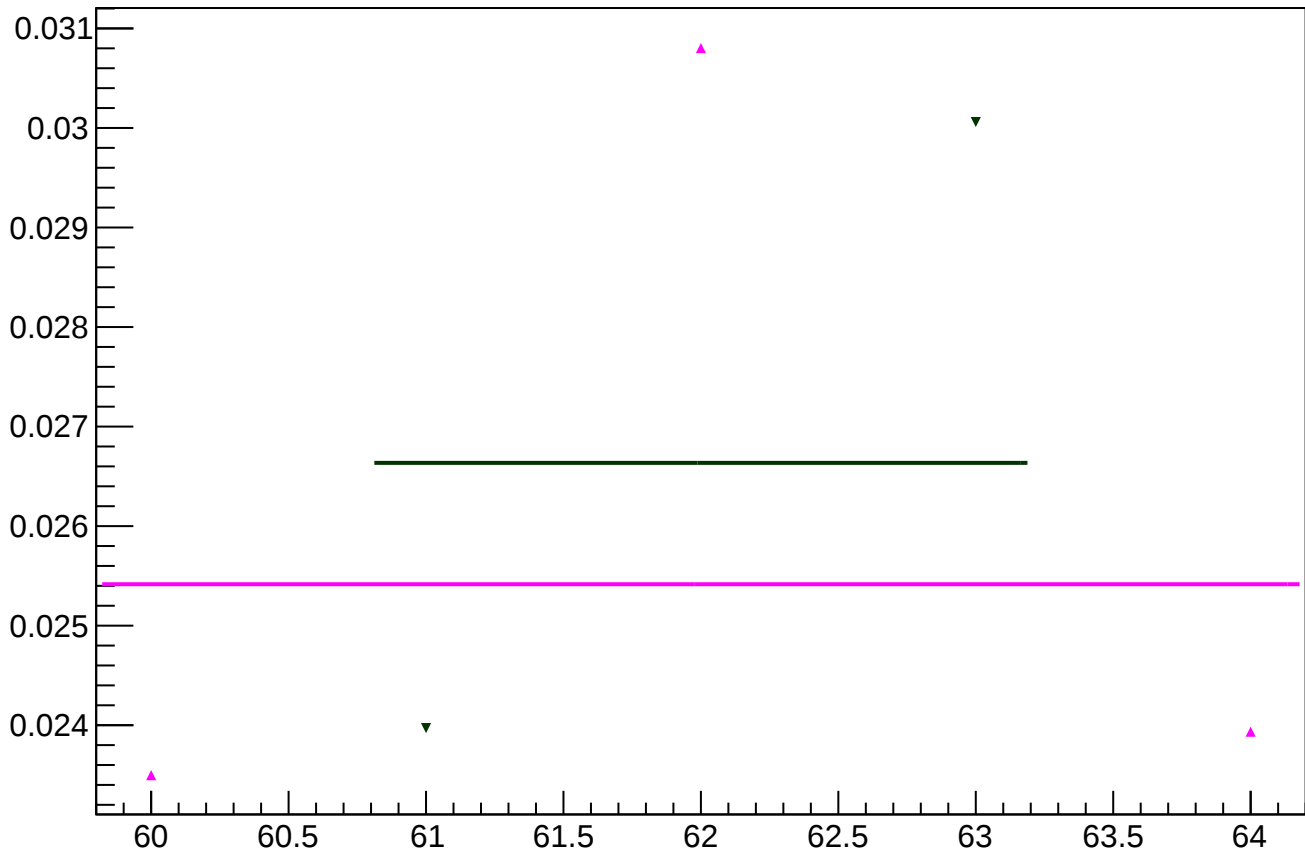
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.063+/-0.000 χ^2/NDF :27507.5/2

1.058+/-0.000 χ^2/NDF : 127086.3/1

1.063+/-0.000 χ^2/NDF : 27507.5/2

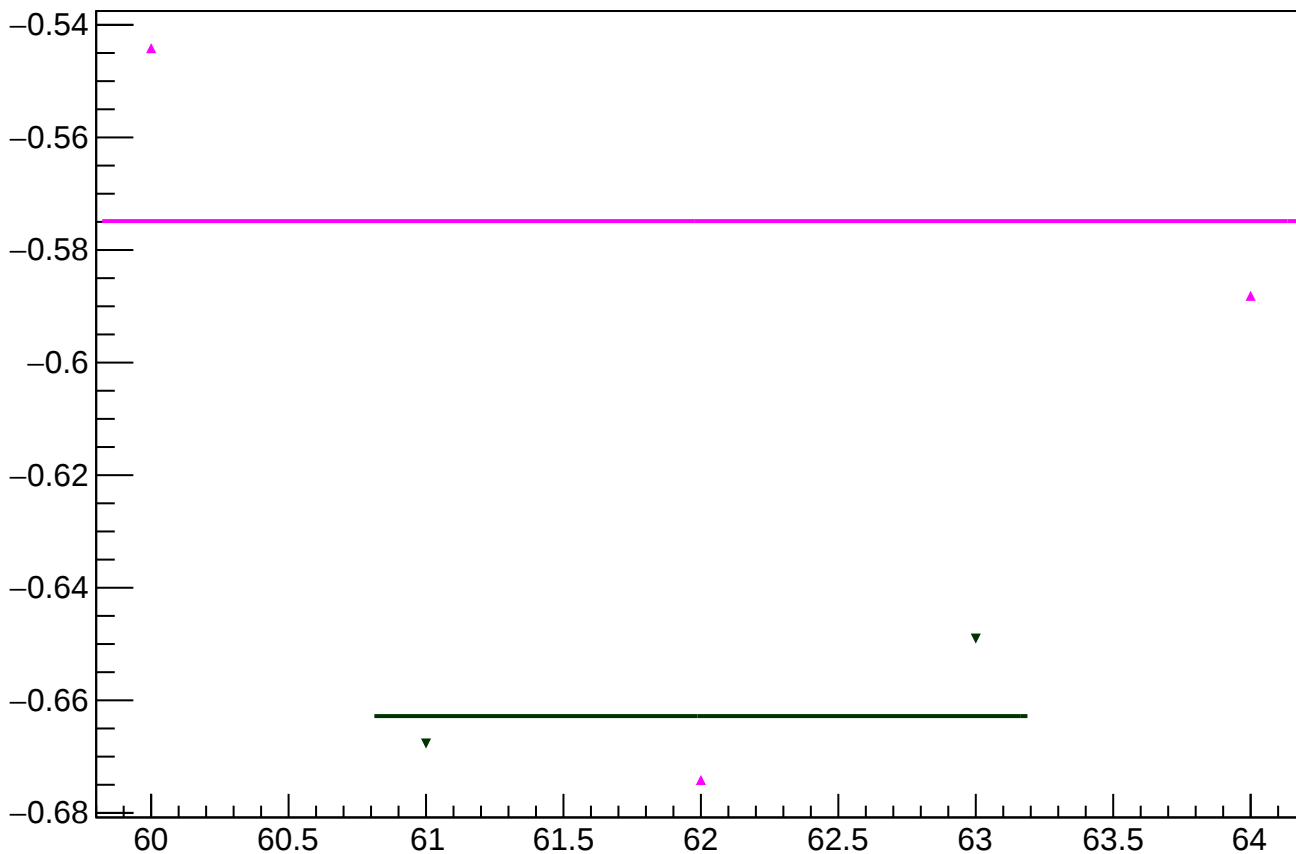
yield_bpm4ecY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.027+/-0.000 χ^2/NDF : 20789.7/1
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.025+/-0.000 χ^2/NDF : 33022.5/2

0.027+/-0.000 χ^2/NDF : 20789.7/1
0.025+/-0.000 χ^2/NDF : 33022.5/2

yield_bpm1X_mean vs slug



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

Left Out: -0.663+/-0.000 χ^2/NDF : 6263.7/1

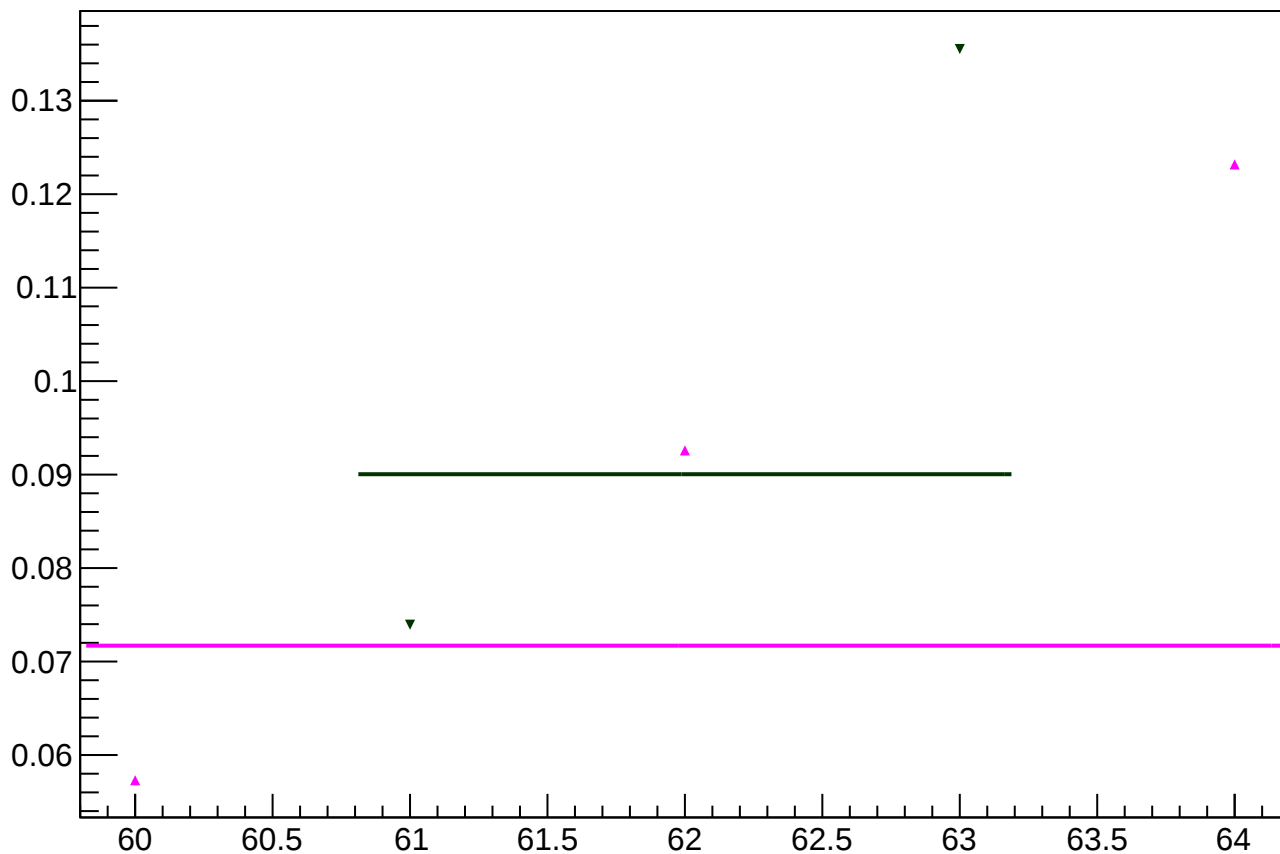
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.575+/-0.000 χ^2/NDF : 537780.3/2

-0.663+/-0.000 χ^2/NDF : 6263.7/1

-0.575+/-0.000 χ^2/NDF : 537780.3/2

yield_bpm1X_rms vs slug



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

Left Out: 0.090+/-0.000 χ^2/NDF :136773.7/1

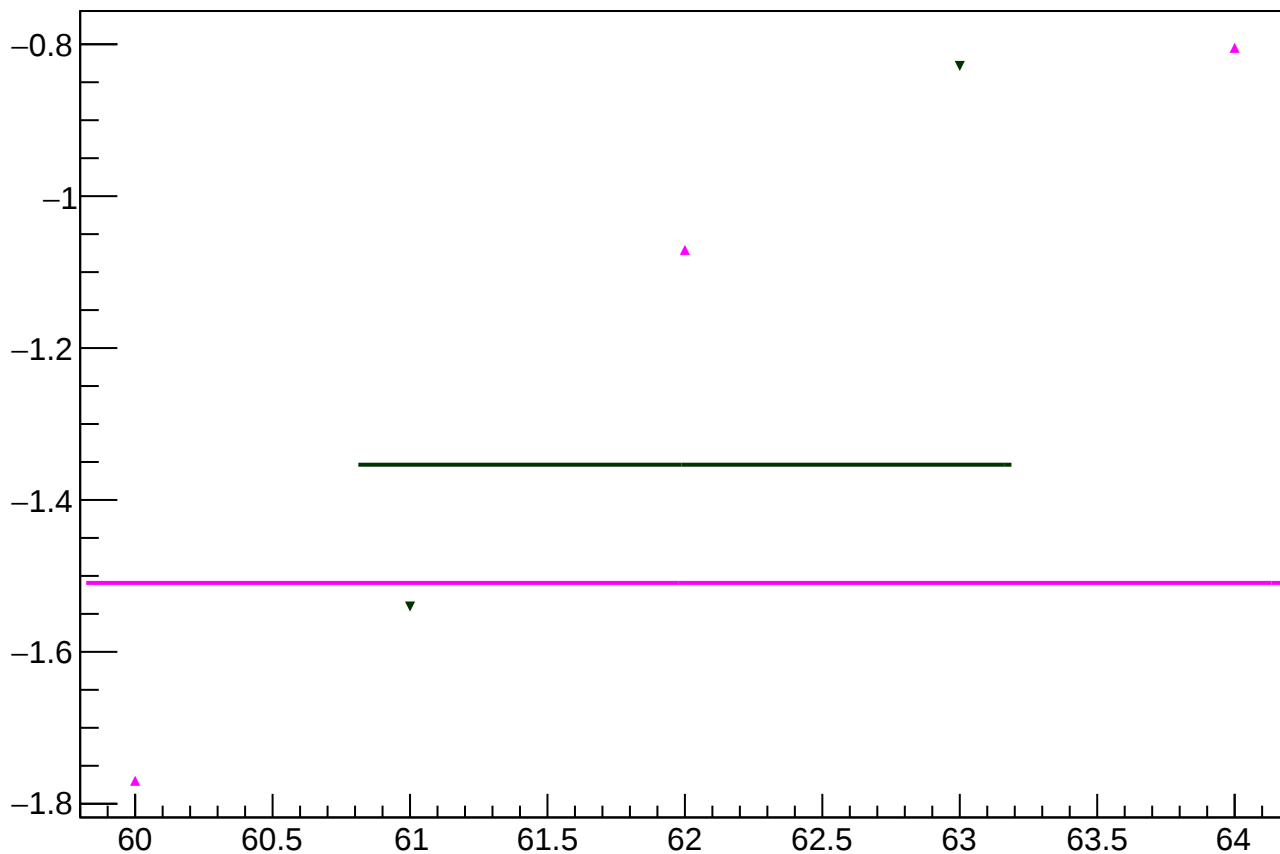
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.072+/-0.000 χ^2/NDF :215960.4/2

0.090+/-0.000 χ^2/NDF : 136773.7/1

0.072+/-0.000 χ^2/NDF : 215960.4/2

yield_bpm1Y_mean vs slug



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

Left Out: -1.354+/-0.000 χ^2/NDF : 15931751.5/1

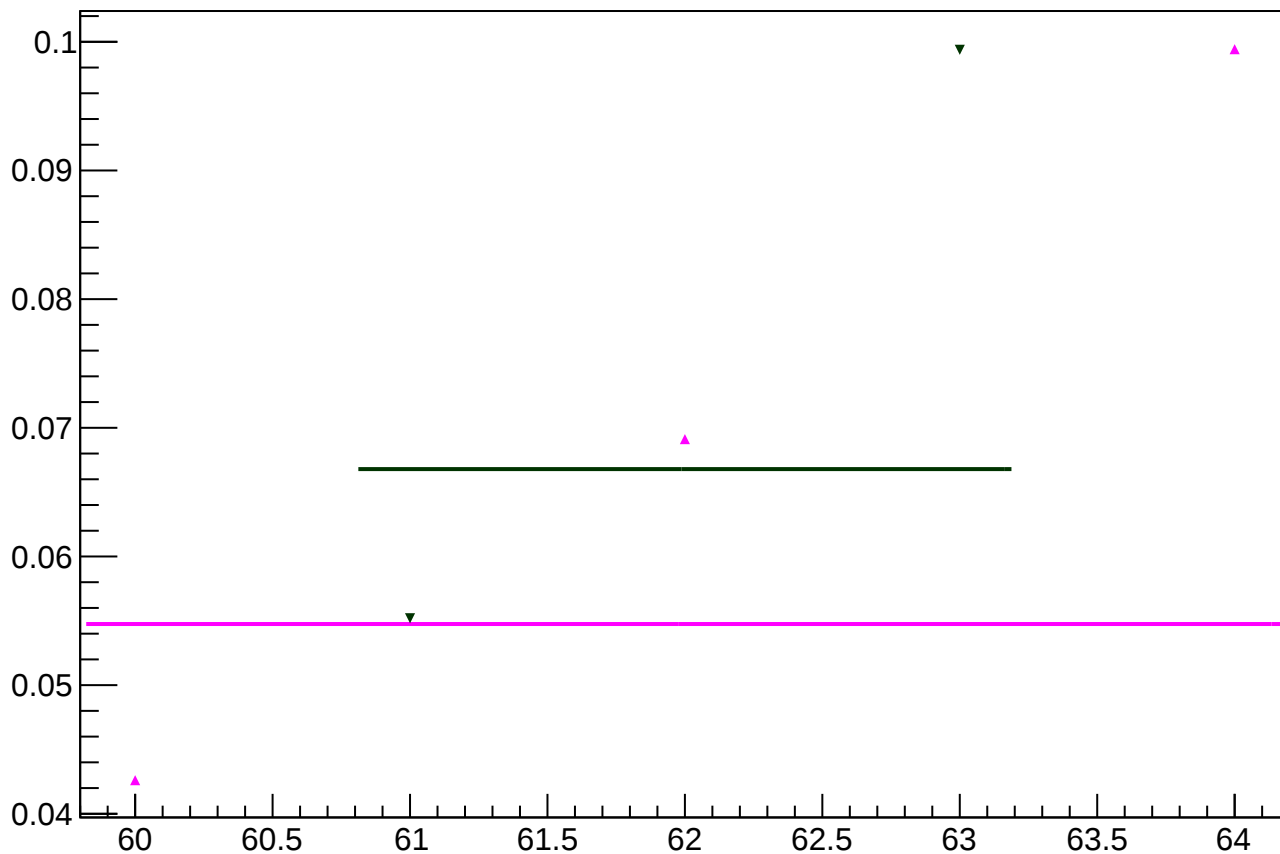
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.509+/-0.000 χ^2/NDF : 46007384.6/2

-1.354+/-0.000 χ^2/NDF : 15931751.5/1

-1.509+/-0.000 χ^2/NDF : 46007384.6/2

yield_bpm1Y_rms vs slug



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

Left Out: 0.067+/-0.000 χ^2/NDF :122766.9/1

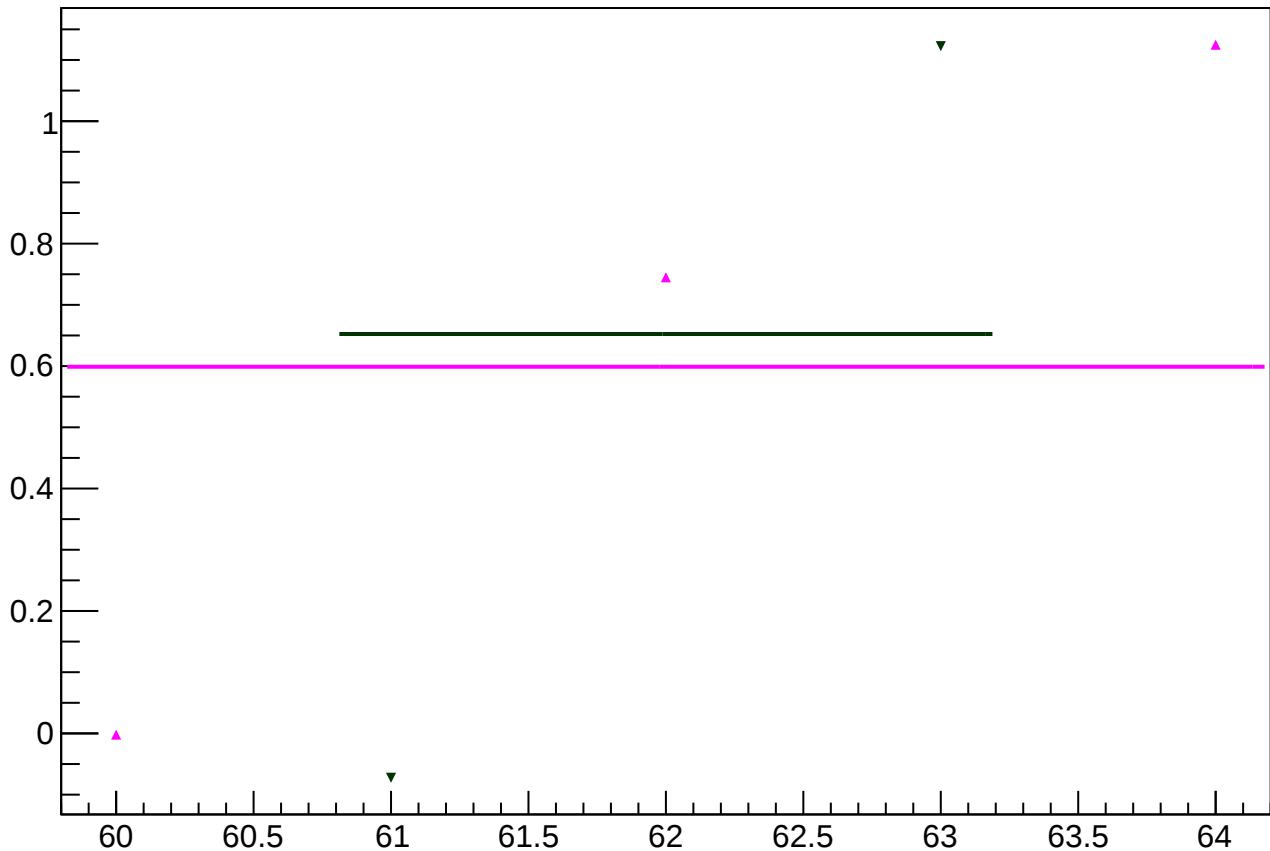
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.055+/-0.000 χ^2/NDF :236131.8/2

0.067+/-0.000 χ^2/NDF : 122766.9/1

0.055+/-0.000 χ^2/NDF : 236131.8/2

yield_bpm11X_mean vs slug



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

Left Out: 0.652+/-0.000 χ^2/NDF : 596931719.4/1

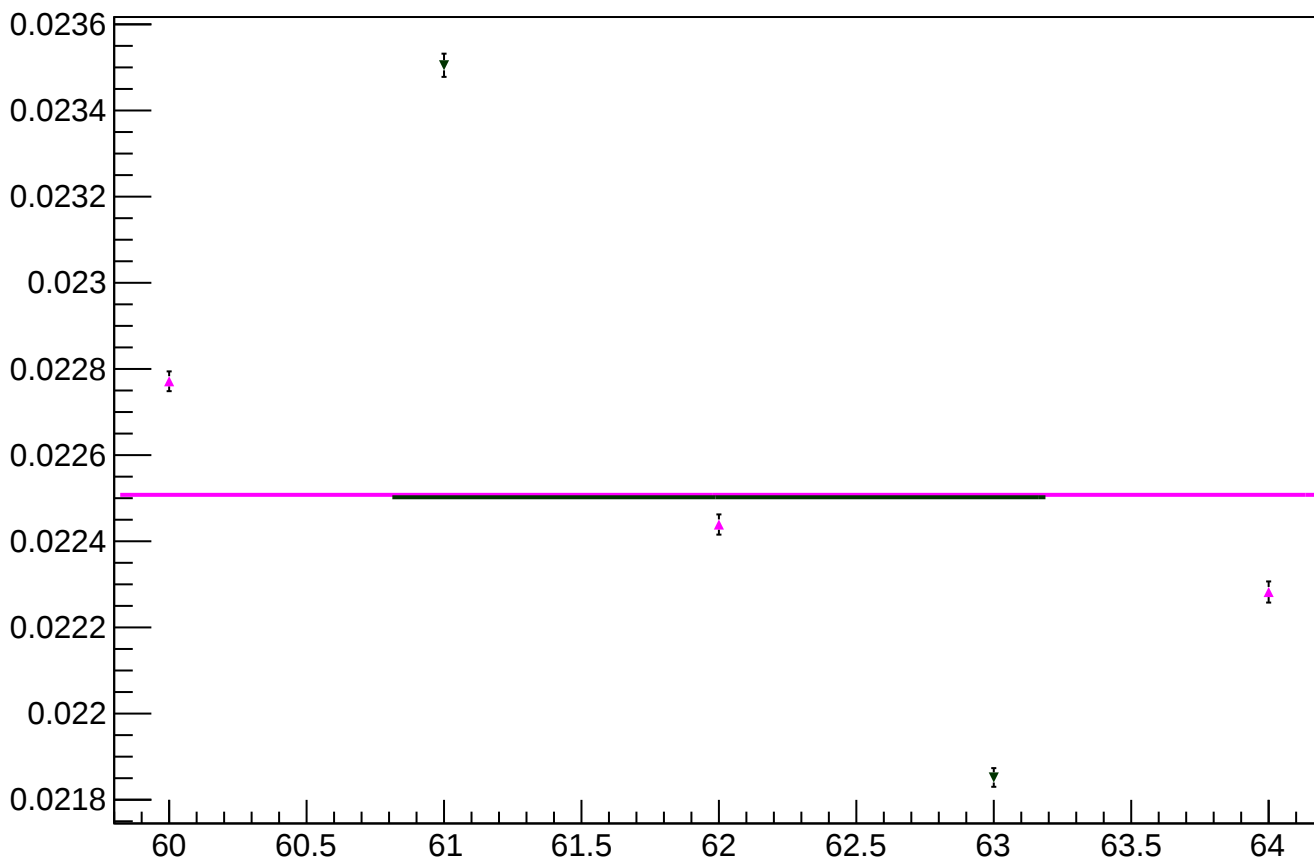
0.652+/-0.000 χ^2/NDF : 596931719.4/1

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

0.599+/-0.000 χ^2/NDF : 591506803.3/2

Left In: 0.599+/-0.000 χ^2/NDF : 591506803.3/2

yield_bpm11X_rms vs slug



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

Left Out: 0.023+/-0.000 χ^2/NDF : 2285.2/1

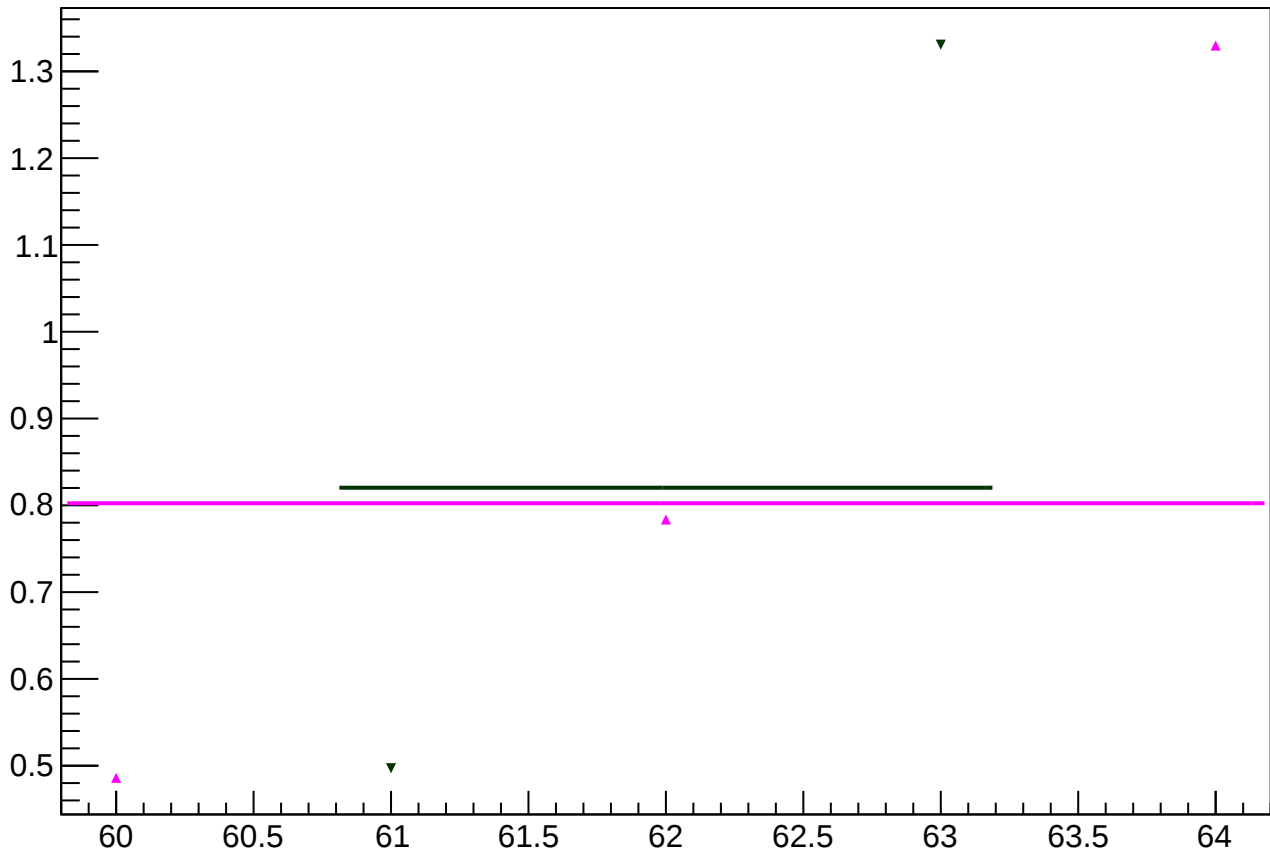
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.023+/-0.000 χ^2/NDF : 224.9/2

0.023+/-0.000 χ^2/NDF : 2285.2/1

0.023+/-0.000 χ^2/NDF : 224.9/2

yield_bpm11Y_mean vs slug



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

Left Out: 0.820+/-0.000 χ^2/NDF : 15622122983.5/1

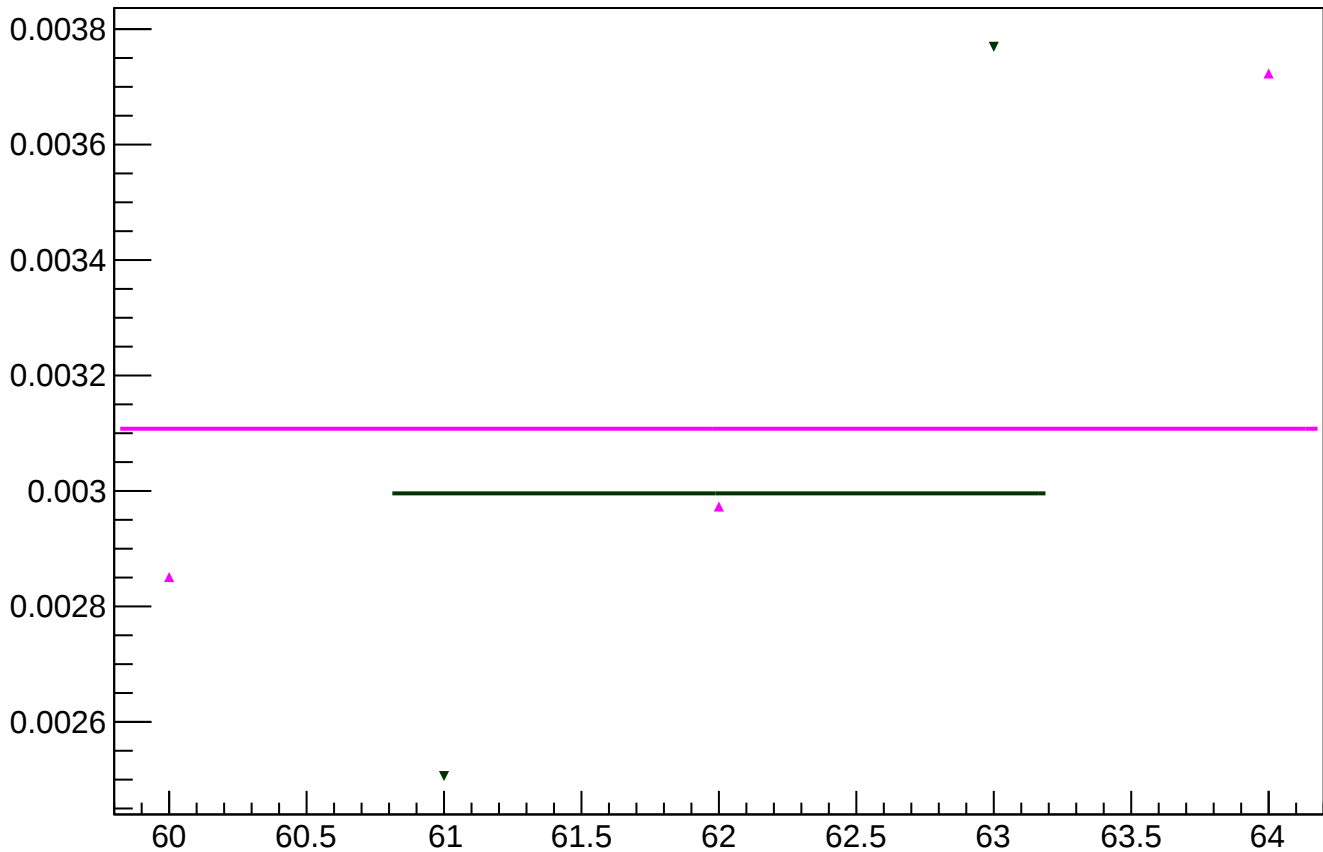
0.820+/-0.000 χ^2/NDF : 15622122983.5/1

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

0.802+/-0.000 χ^2/NDF : 13230041421.2/2

Left In: 0.802+/-0.000 χ^2/NDF : 13230041421.2/2

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 : 71748.4/1

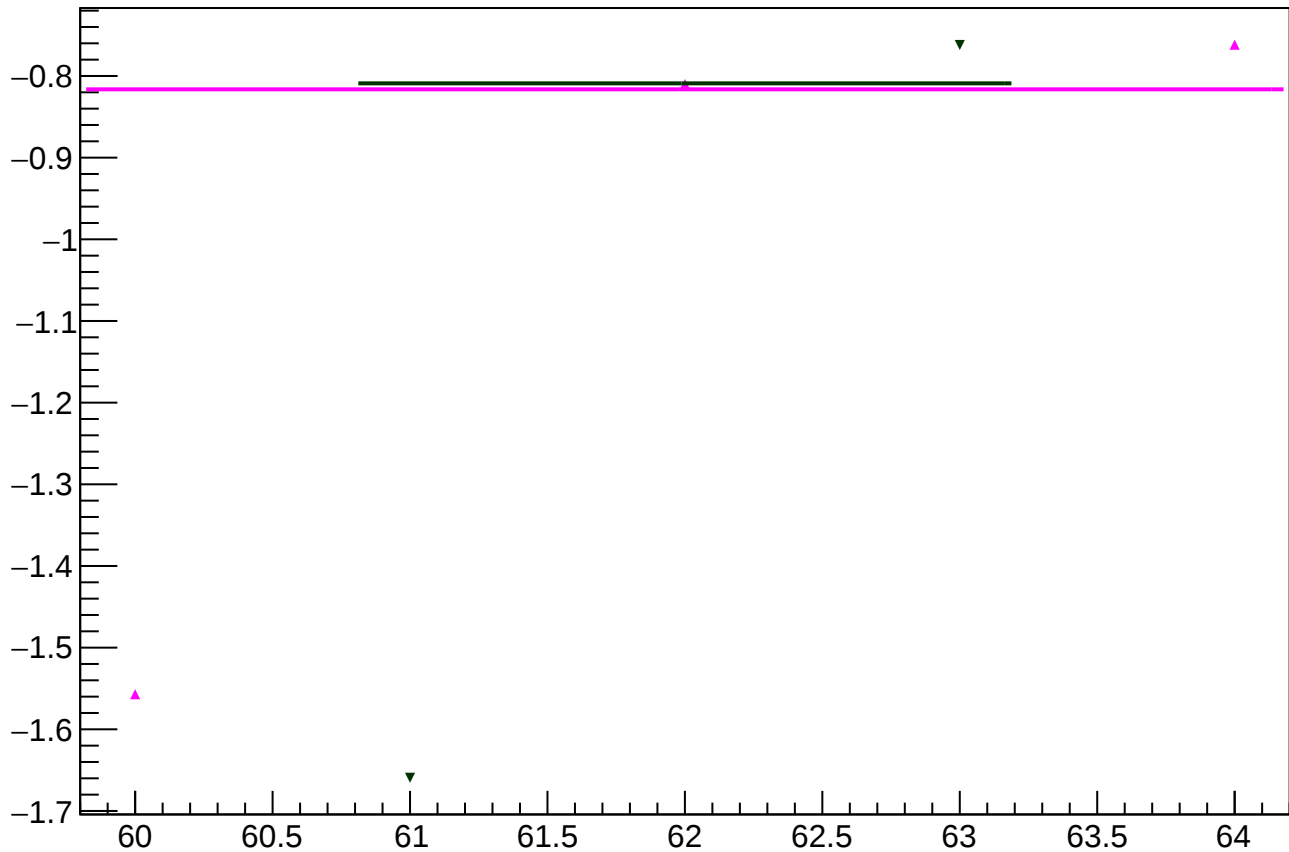
0.003+/-0.000 χ^2/NDF : 71748.4/1

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

0.003+/-0.000 χ^2/NDF : 30998.5/2

Left In: 0.003+/-0.000 χ^2/NDF : 30998.5/2

yield_bpm12X_mean vs slug



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

Left Out: -0.809+/-0.000 χ^2/NDF : 453068421.1/1

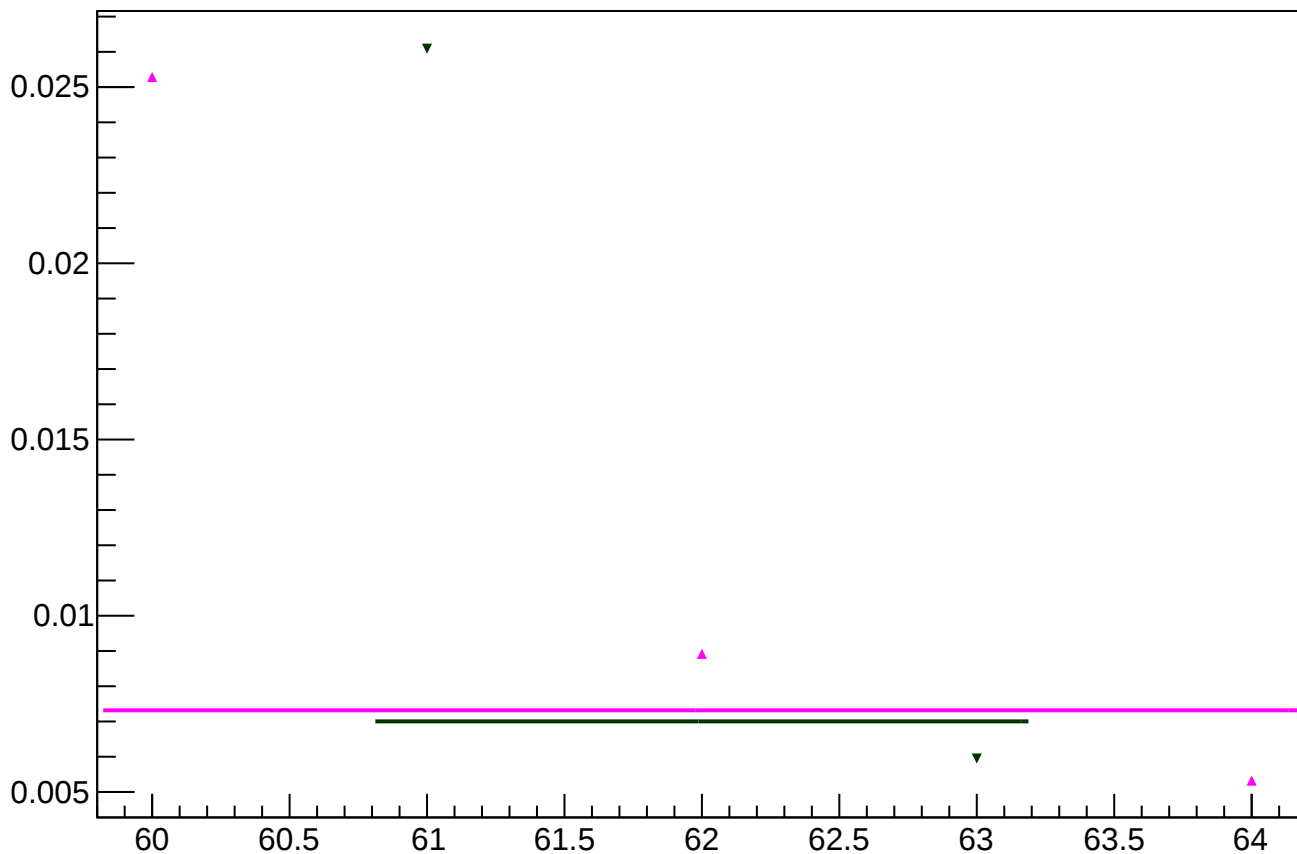
-0.809+/-0.000 χ^2/NDF : 453068421.1/1

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

-0.816+/-0.000 χ^2/NDF : 480503392.0/2

Left In: -0.816+/-0.000 χ^2/NDF : 480503392.0/2

yield_bpm12X_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF : 456540.0/1

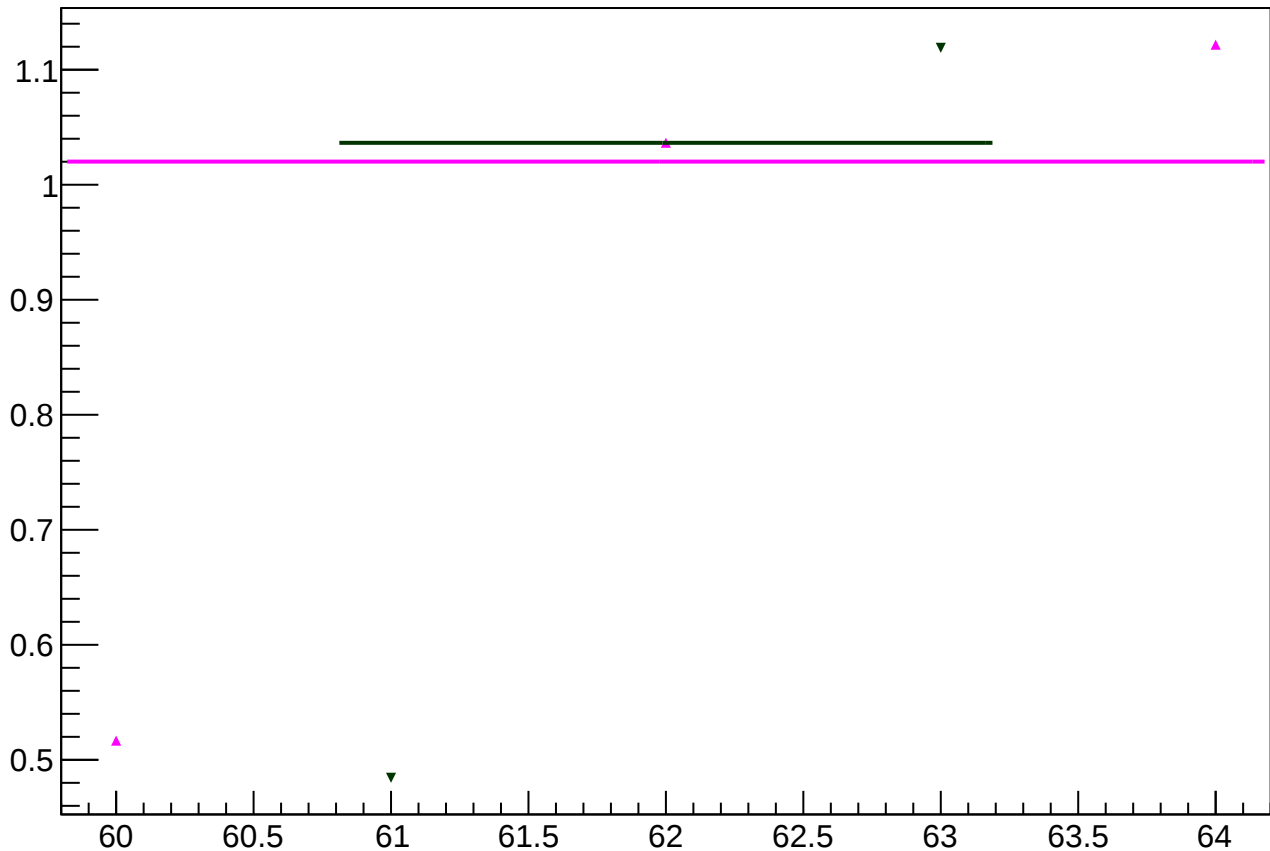
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 633014.3/2

0.007+/-0.000 χ^2/NDF : 456540.0/1

0.007+/-0.000 χ^2/NDF : 633014.3/2

yield_bpm12Y_mean vs slug



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

Left Out: 1.036+/-0.000 χ^2/NDF : 694077317.0/1

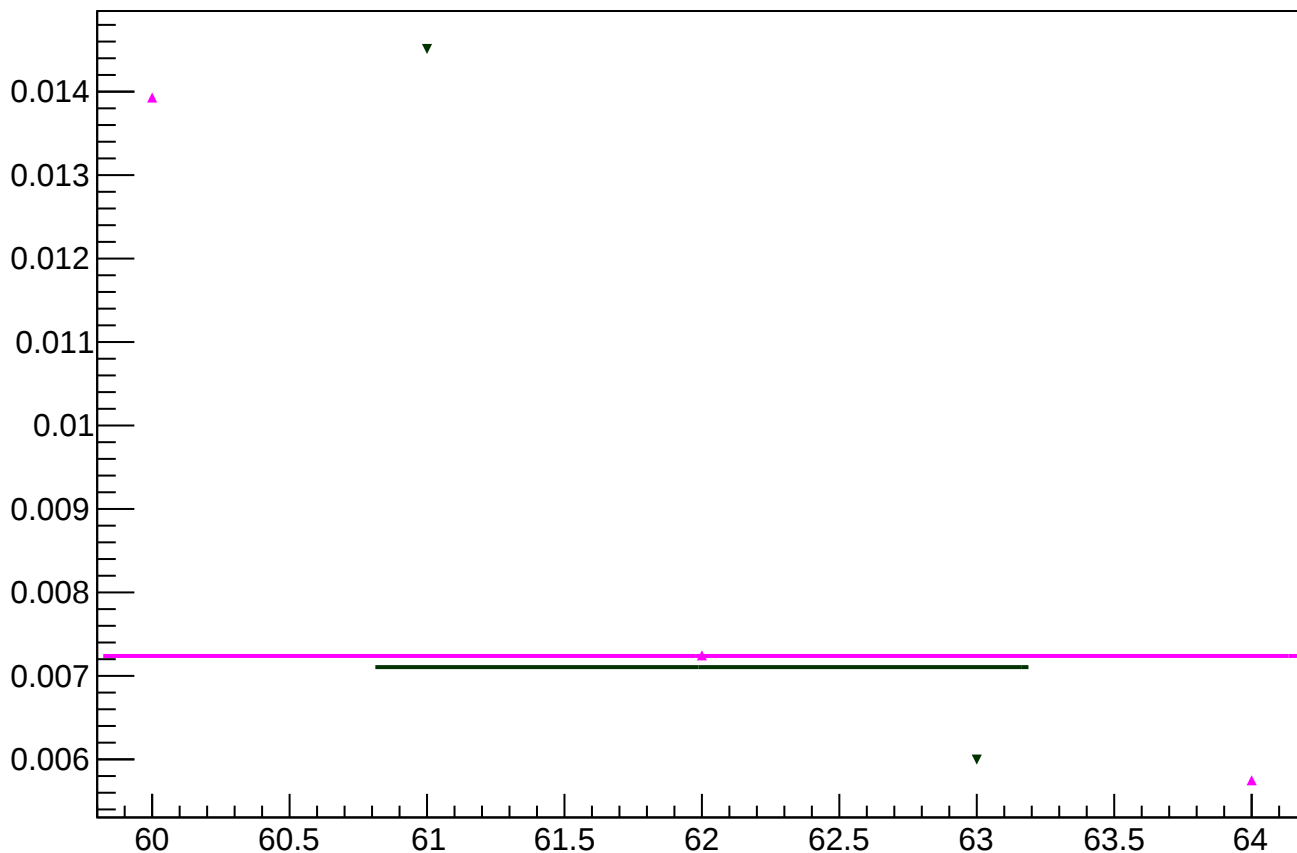
1.036+/-0.000 χ^2/NDF : 694077317.0/1

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

1.020+/-0.000 χ^2/NDF : 782578632.0/2

Left In: 1.020+/-0.000 χ^2/NDF : 782578632.0/2

yield_bpm12Y_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF : 249832.0/1

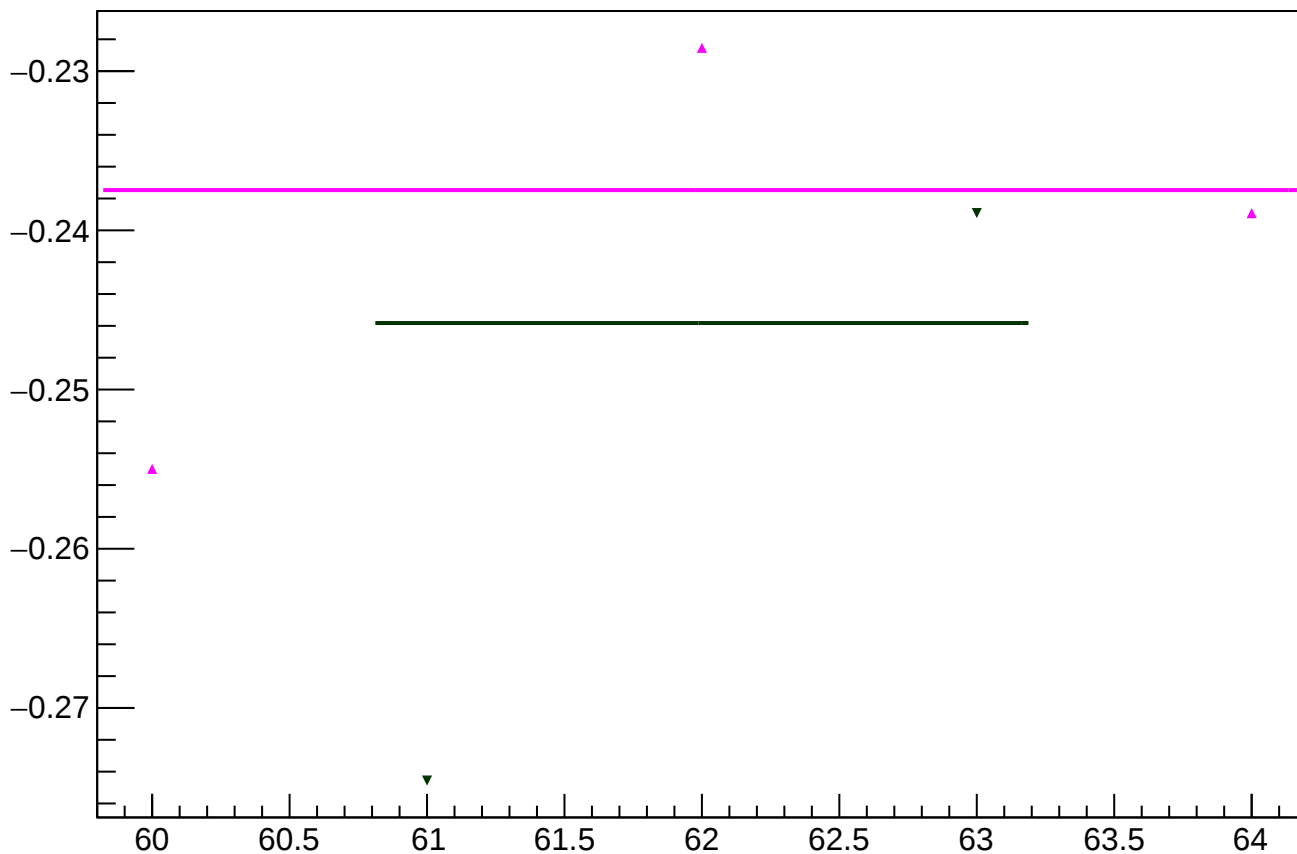
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 285005.9/2

0.007+/-0.000 χ^2/NDF : 249832.0/1

0.007+/-0.000 χ^2/NDF : 285005.9/2

yield_bpm16X_mean vs slug



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

Left Out: -0.246+/-0.000 χ^2/NDF : 5075303.1/1

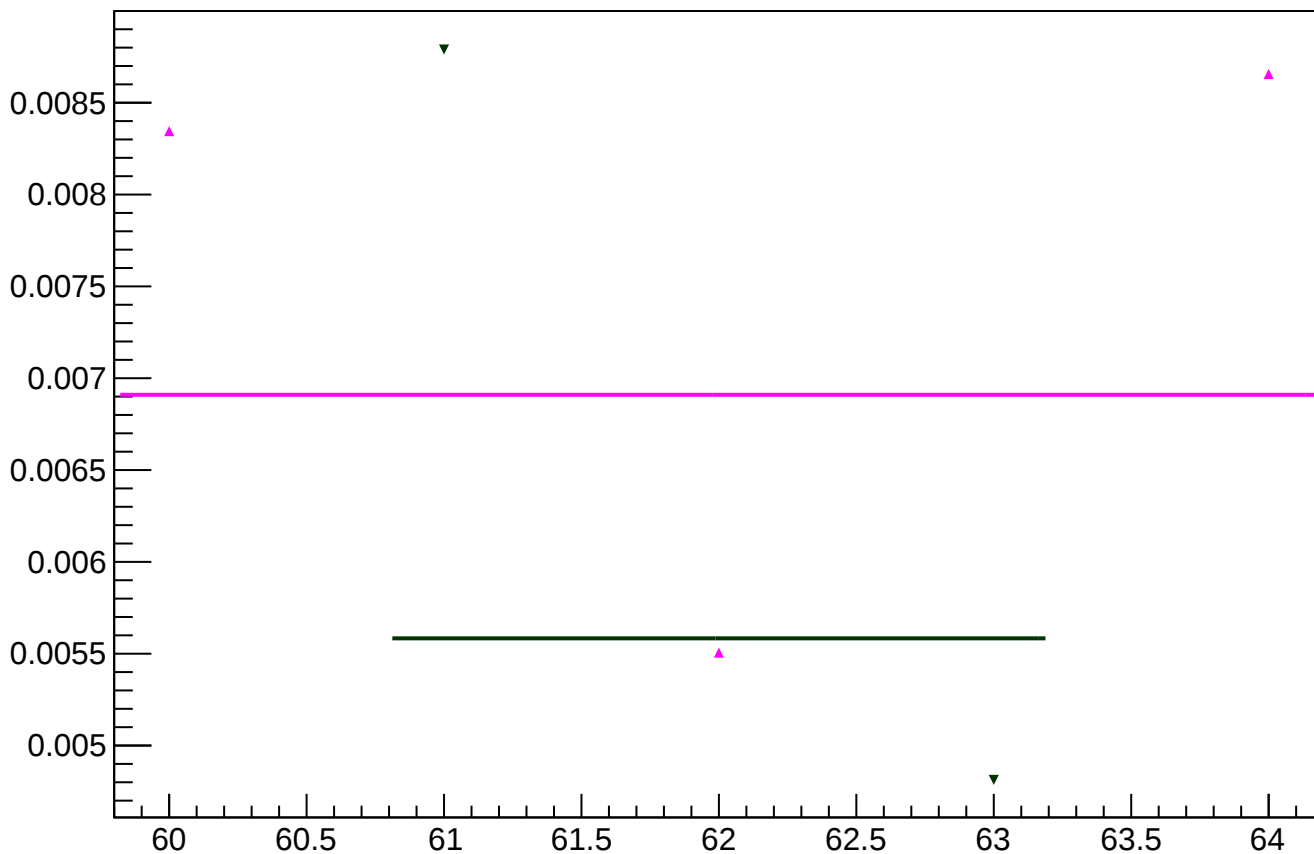
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.237+/-0.000 χ^2/NDF : 3068620.6/2

-0.246+/-0.000 χ^2/NDF : 5075303.1/1

-0.237+/-0.000 χ^2/NDF : 3068620.6/2

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 :126319.9/1

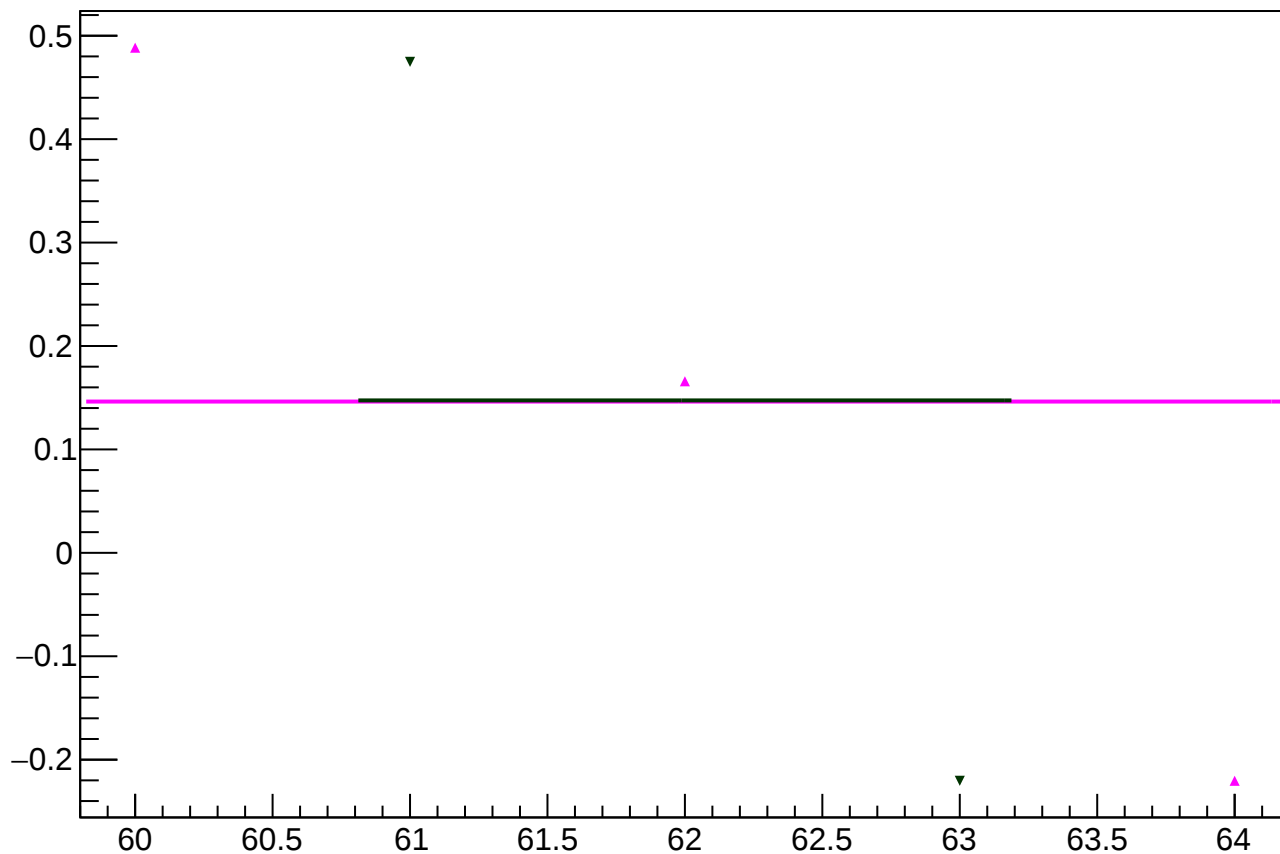
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :113934.4/2

0.006+/-0.000 χ^2/NDF : 126319.9/1

0.007+/-0.000 χ^2/NDF : 113934.4/2

yield_bpm16Y_mean vs slug



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

Left Out: 0.147+/-0.000 χ^2/NDF : 18967369770.0/1

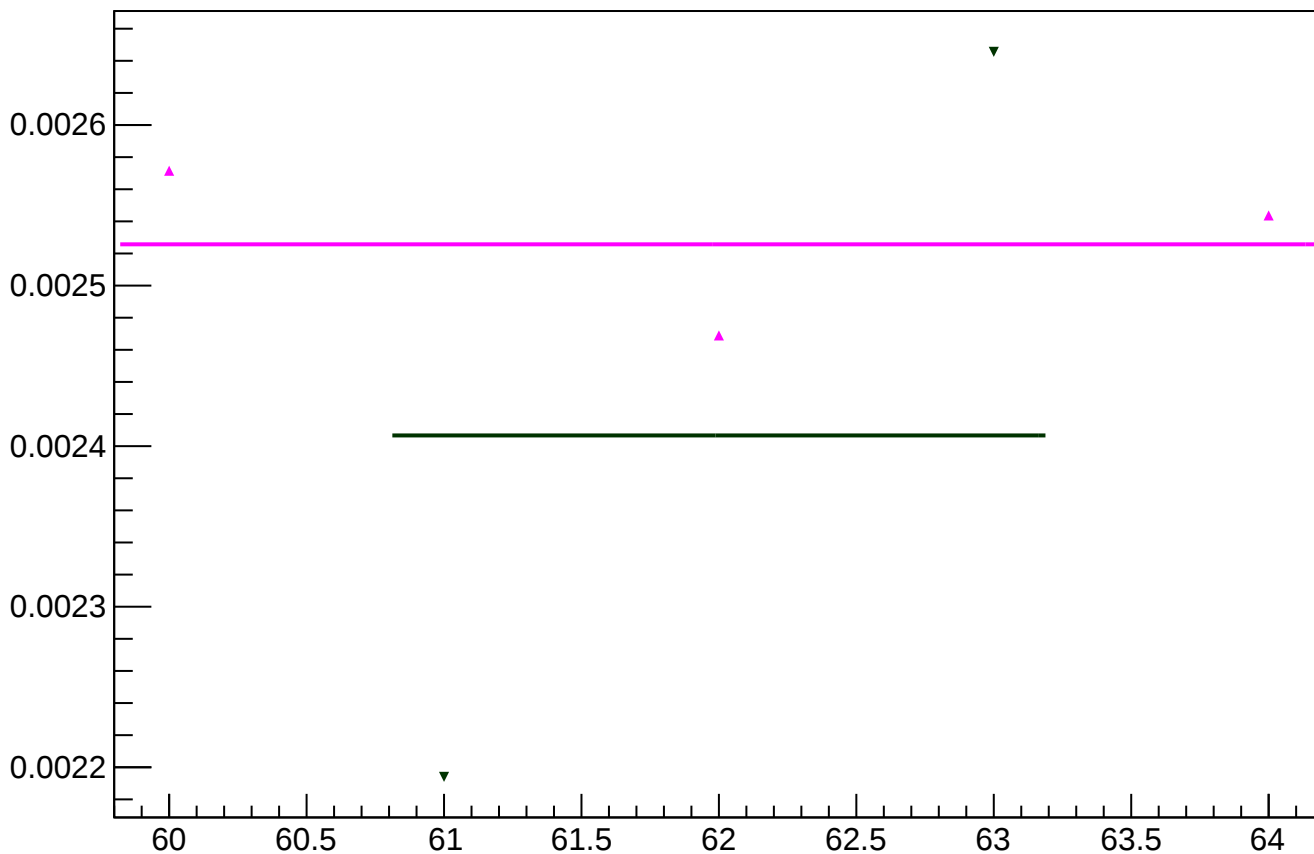
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.146+/-0.000 χ^2/NDF : 16369411377.8/2

0.147+/-0.000 χ^2/NDF : 18967369770.0/1

0.146+/-0.000 χ^2/NDF : 16369411377.8/2

yield_bpm16Y_rms vs slug



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

Left Out: 0.002+/-0.000 χ^2/NDF :16006.6/1

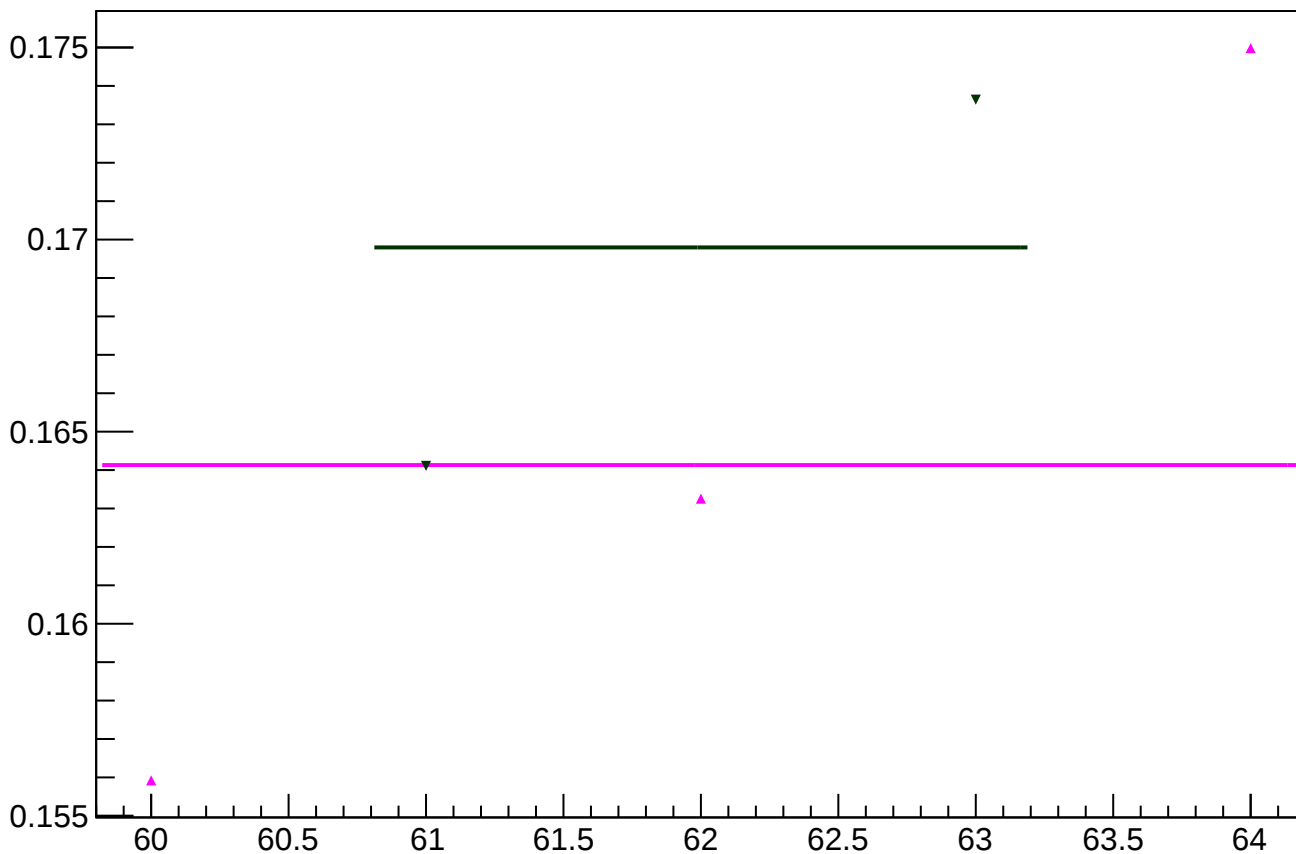
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :787.3/2

0.002+/-0.000 χ^2/NDF : 16006.6/1

0.003+/-0.000 χ^2/NDF : 787.3/2

yield_bpm2i01X_mean vs slug



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

Left Out: 0.170+/-0.000 χ^2/NDF : 265100.7/1

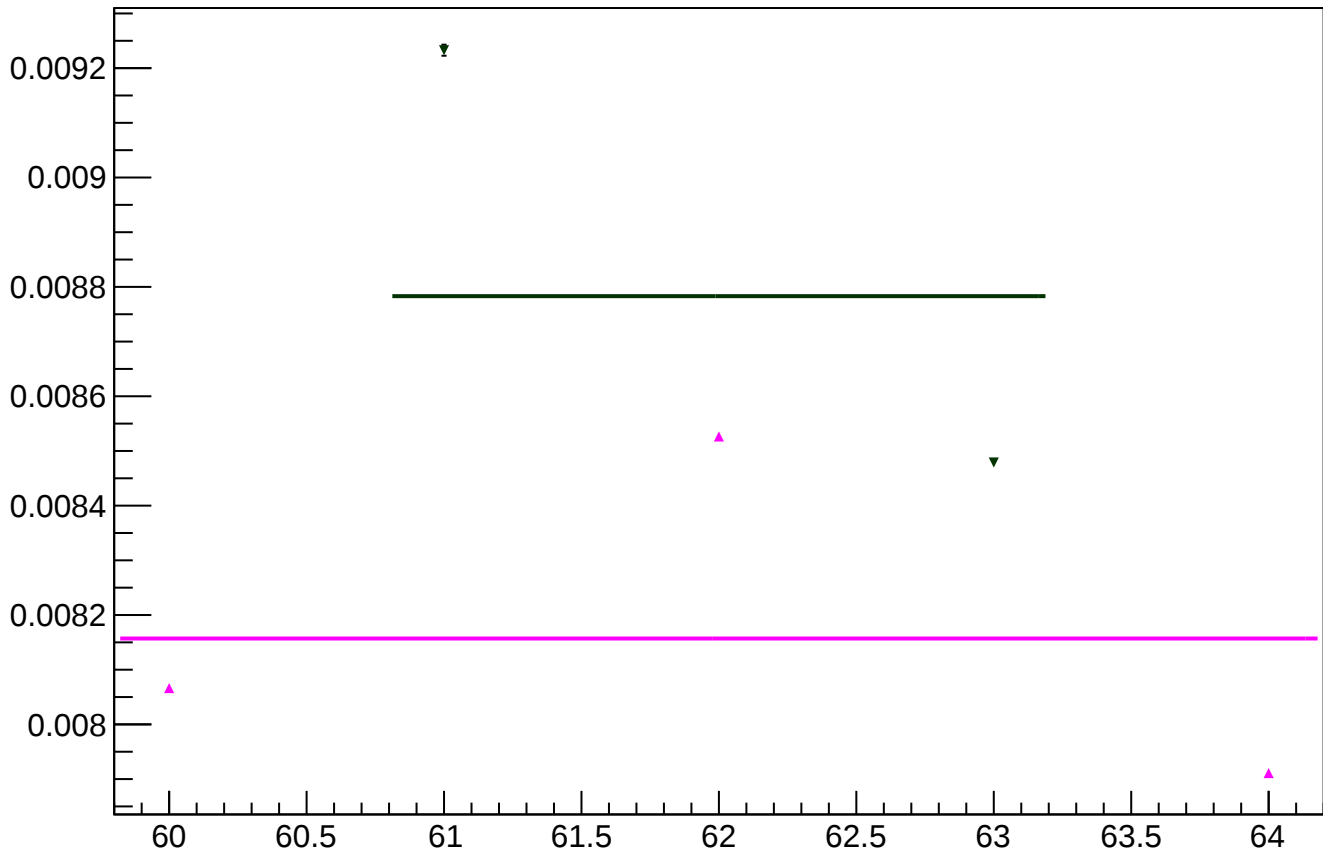
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.164+/-0.000 χ^2/NDF : 1344960.8/2

0.170+/-0.000 χ^2/NDF : 265100.7/1

0.164+/-0.000 χ^2/NDF : 1344960.8/2

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 : 3316.1/1

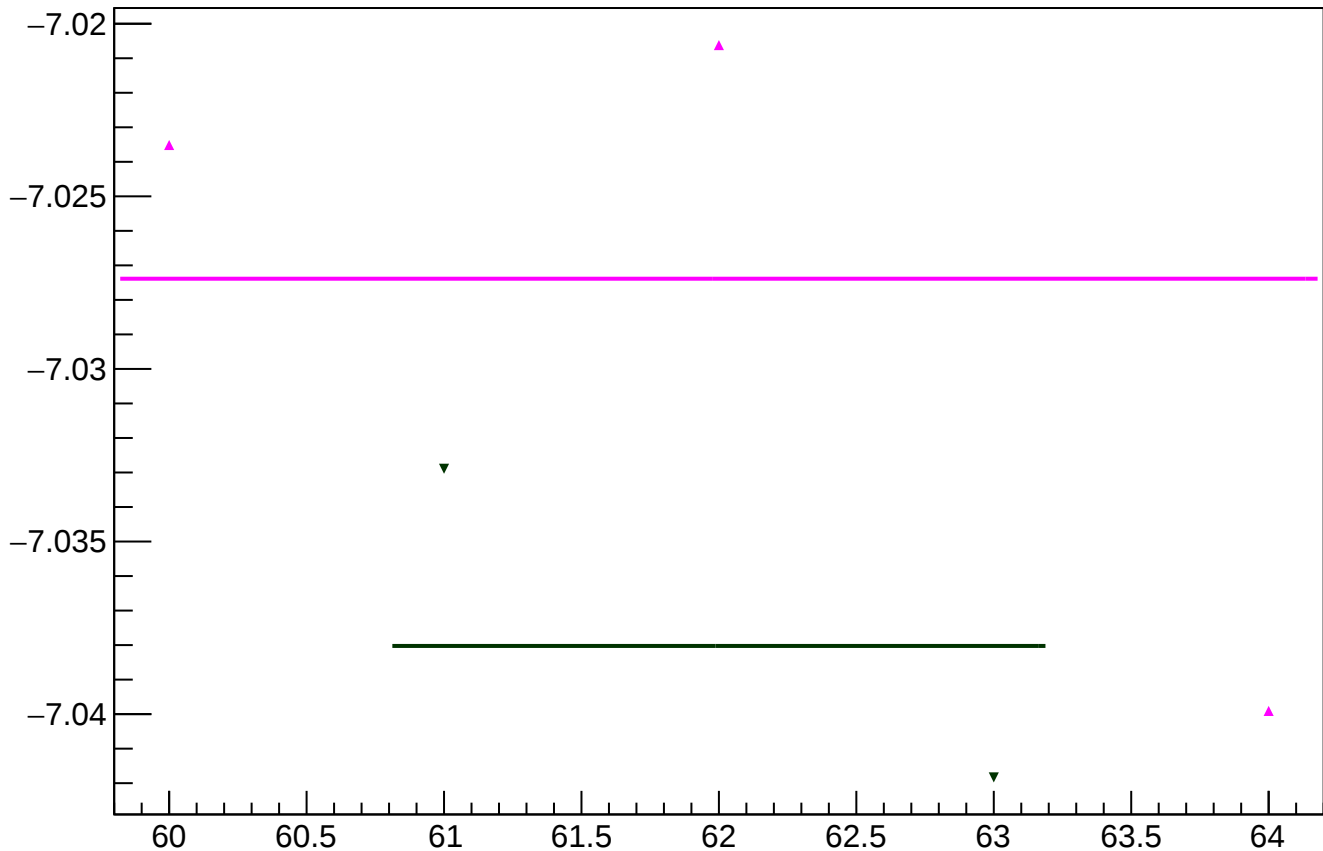
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 2712.0/2

0.009+/-0.000 χ^2/NDF : 3316.1/1

0.008+/-0.000 χ^2/NDF : 2712.0/2

yield_bpm2i01Y_mean vs slug



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

Left Out: -7.038+/-0.000 χ^2/NDF : 269991.0/1

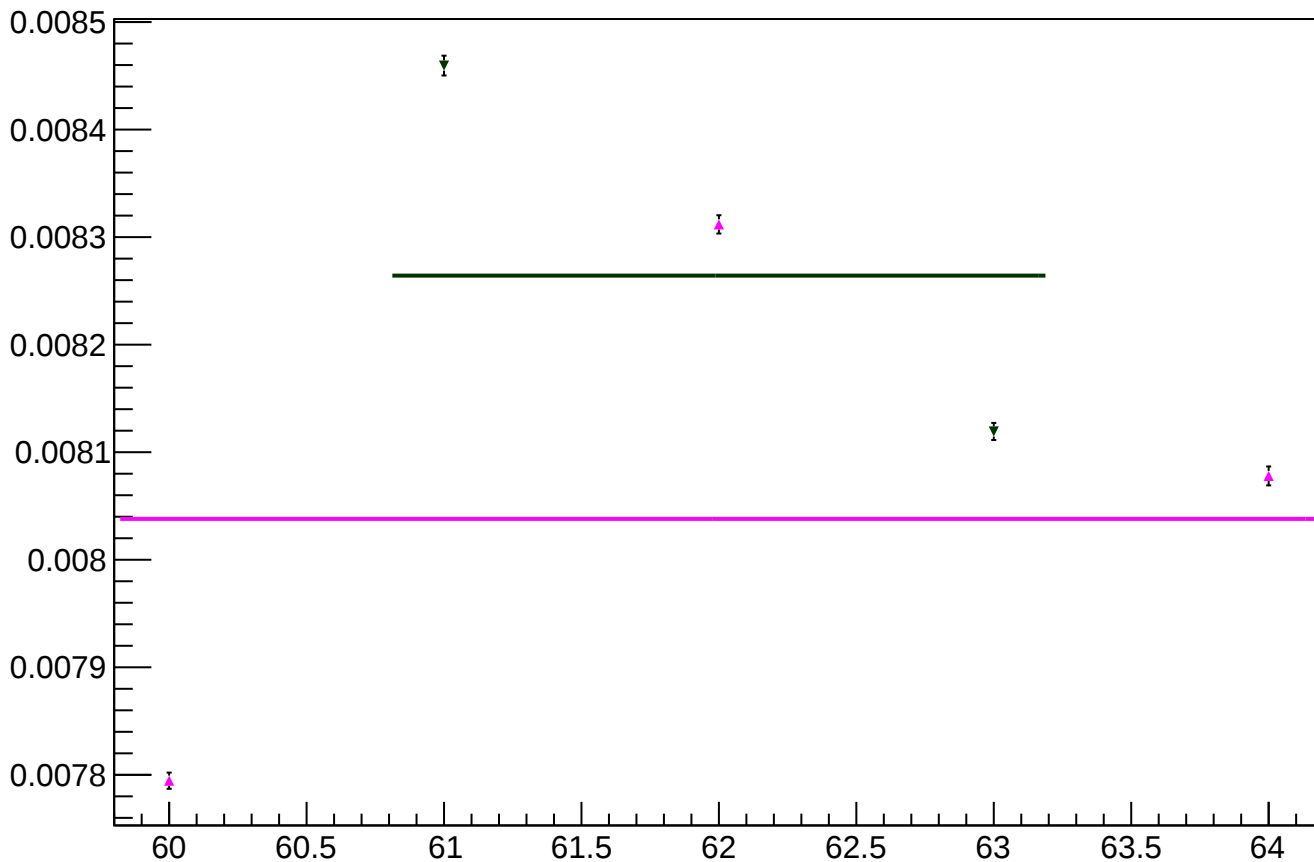
-7.038+/-0.000 χ^2/NDF : 269991.0/1

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

-7.027+/-0.000 χ^2/NDF : 1460068.0/2

Left In: -7.027+/-0.000 χ^2/NDF : 1460068.0/2

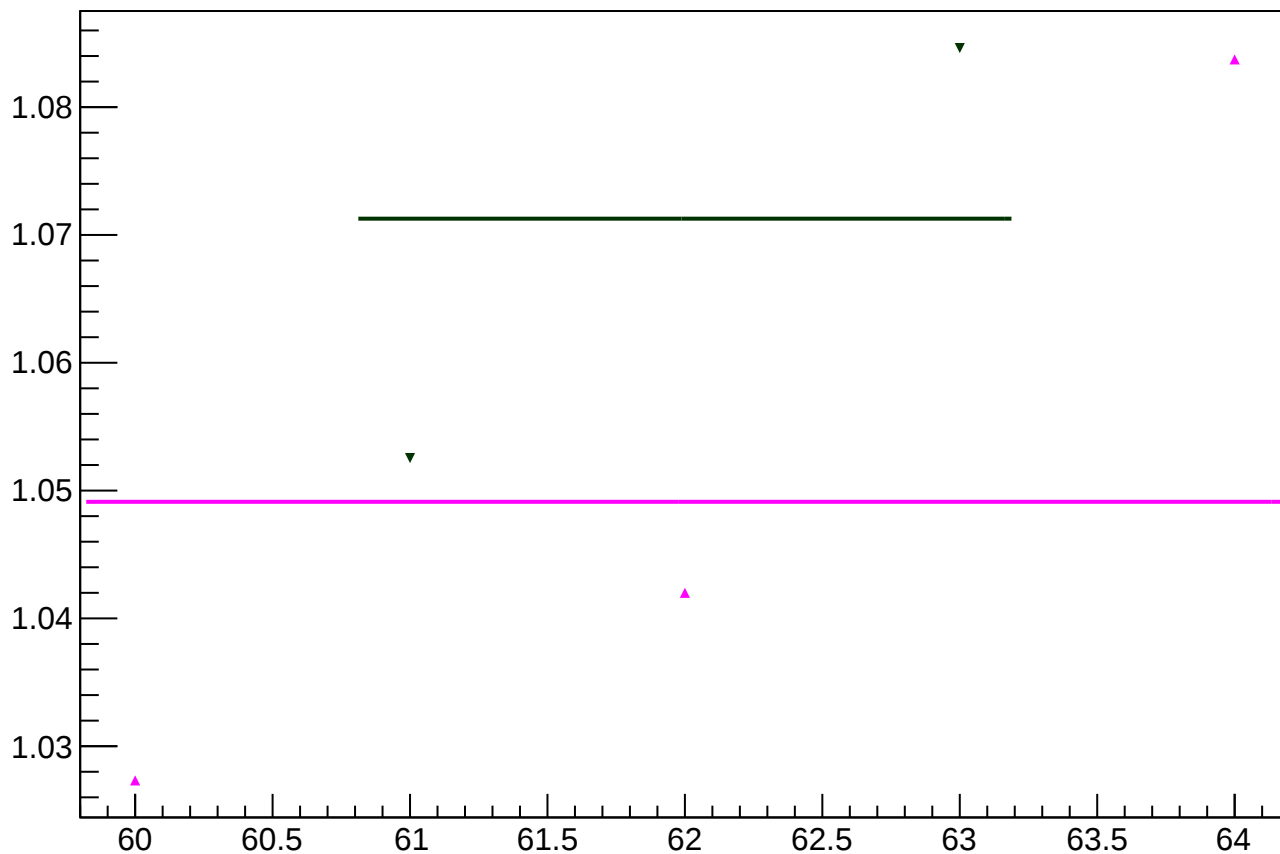
yield_bpm2i01Y_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left Out: 0.008 $\pm$ 0.000 χ^2 /NDF: 781.7/1
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left In: 0.008 $\pm$ 0.000 χ^2 /NDF: 2099.7/2

0.008 $\pm$ 0.000 χ^2 /NDF: 781.7/1
0.008 $\pm$ 0.000 χ^2 /NDF: 2099.7/2

yield_bpm2i02X_mean vs slug



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

Left Out: 1.071+/-0.000 χ^2/NDF : 419389.4/1

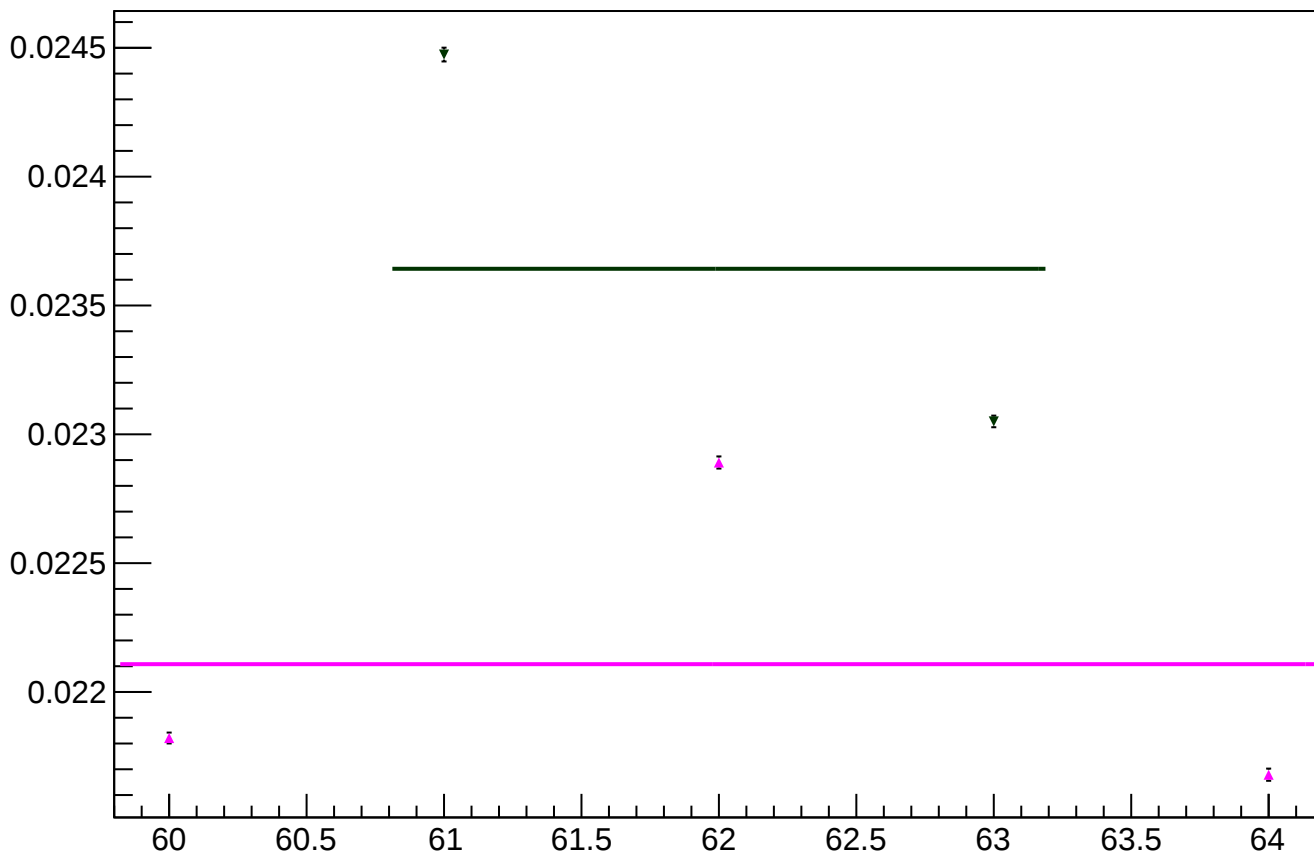
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.049+/-0.000 χ^2/NDF : 1650054.9/2

1.071+/-0.000 χ^2/NDF : 419389.4/1

1.049+/-0.000 χ^2/NDF : 1650054.9/2

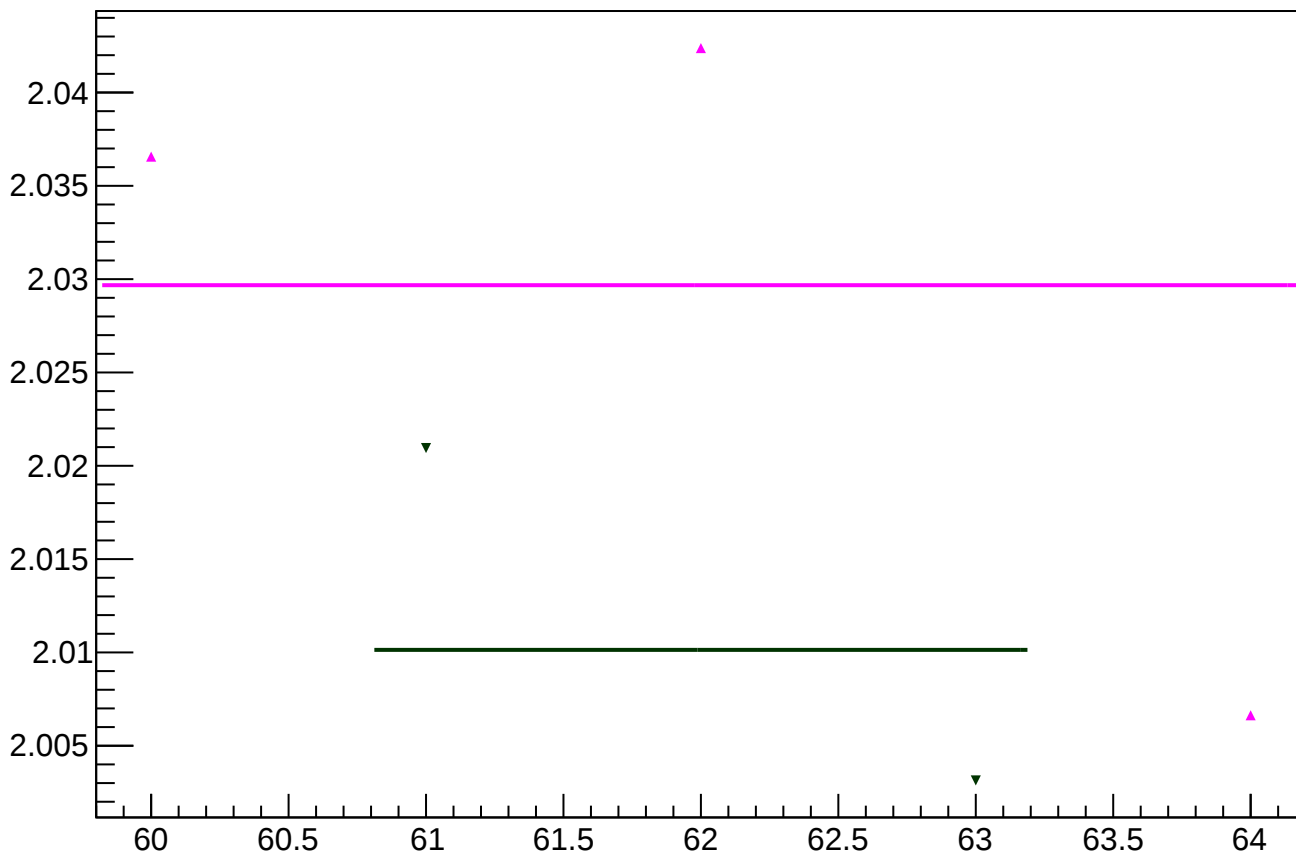
yield_bpm2i02X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.024+/-0.000 χ^2/NDF :1652.7/1
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.022+/-0.000 χ^2/NDF :1617.6/2

0.024+/-0.000 χ^2/NDF : 1652.7/1
0.022+/-0.000 χ^2/NDF : 1617.6/2

yield_bpm2i02Y_mean vs slug



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

Left Out: 2.010+/-0.000 χ^2/NDF : 316881.6/1

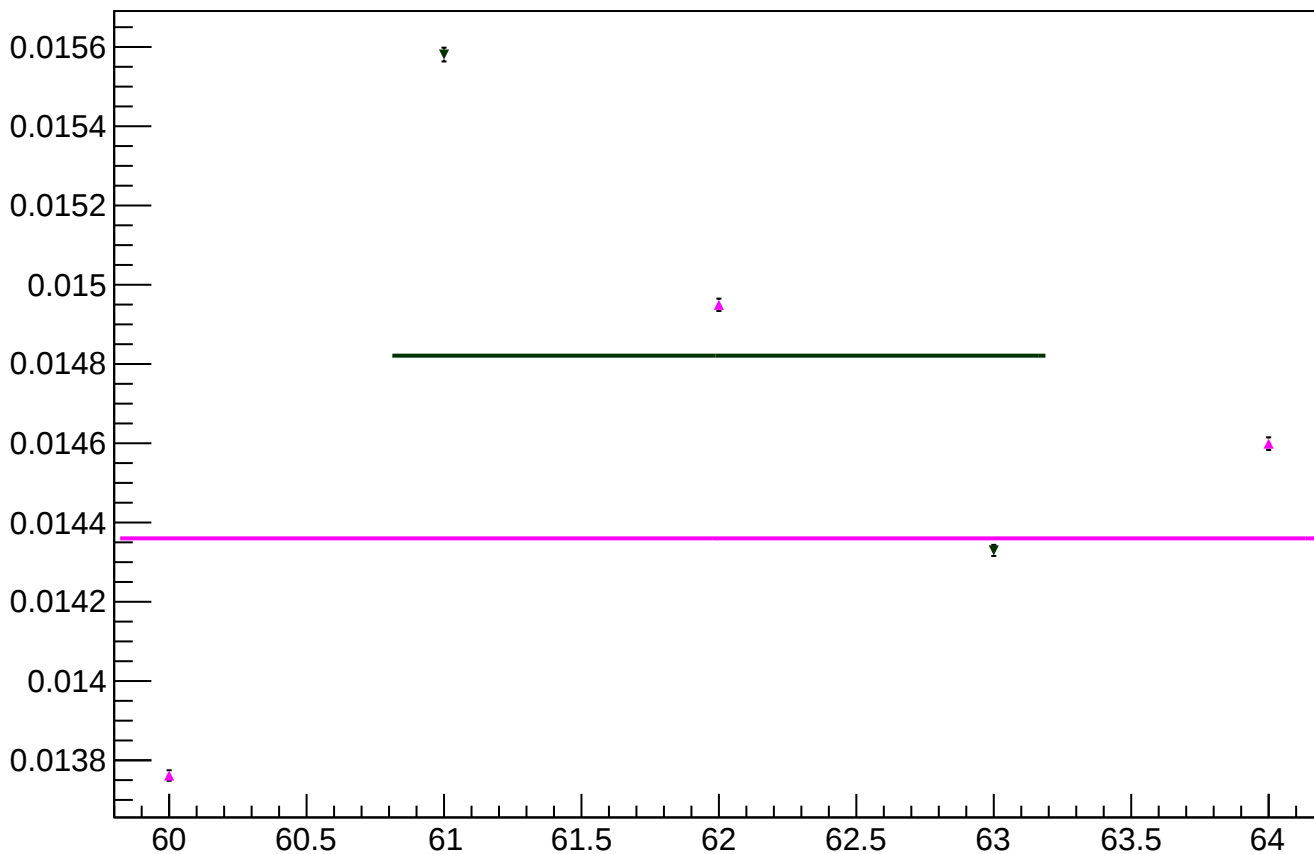
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.030+/-0.000 χ^2/NDF : 1513107.0/2

2.010+/-0.000 χ^2/NDF : 316881.6/1

2.030+/-0.000 χ^2/NDF : 1513107.0/2

yield_bpm2i02Y_rms vs slug



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

Left Out: 0.015+/-0.000 χ^2/NDF : 3128.2/1

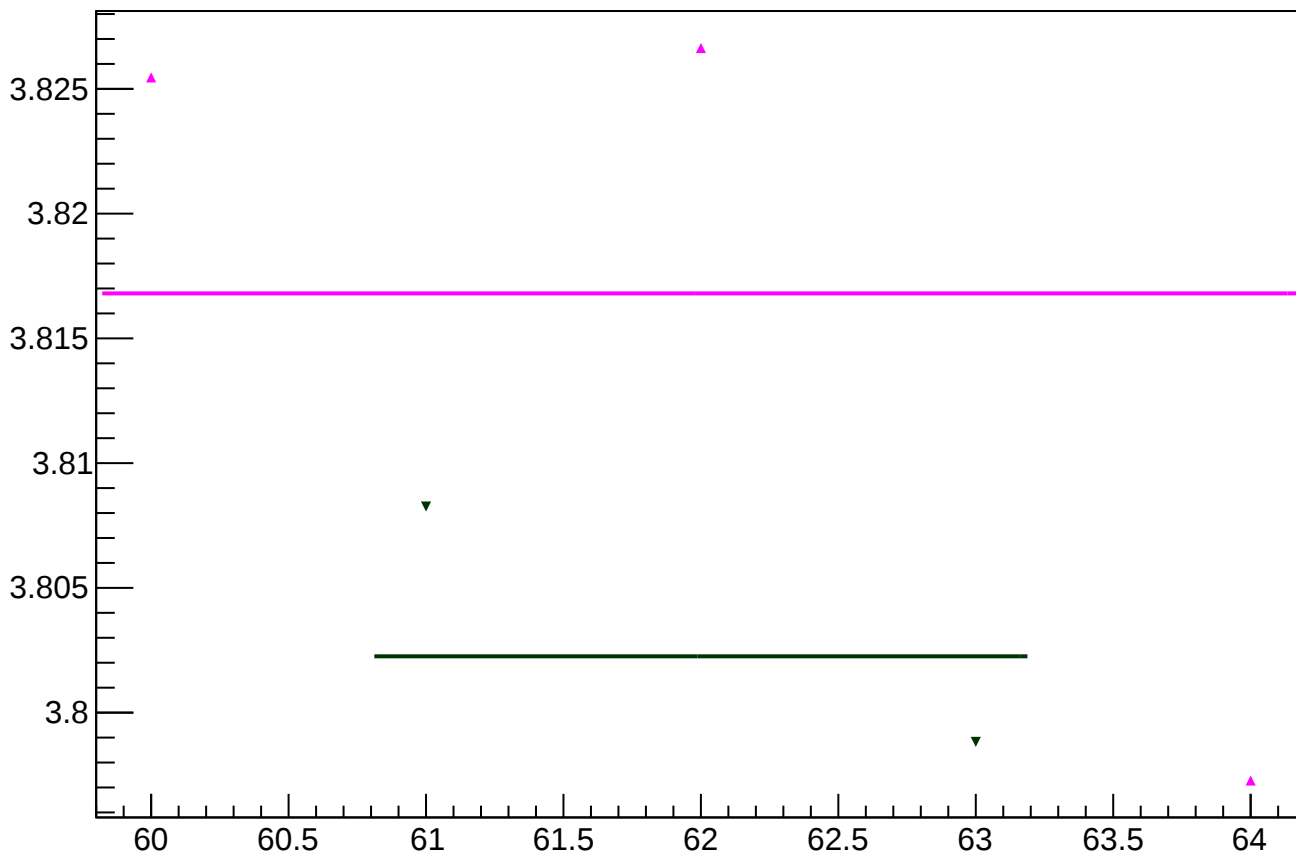
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 3667.6/2

0.015+/-0.000 χ^2/NDF : 3128.2/1

0.014+/-0.000 χ^2/NDF : 3667.6/2

yield_bpm1i04X_mean vs slug



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

Left Out: 3.802+/-0.000 χ^2/NDF : 239360.3/1

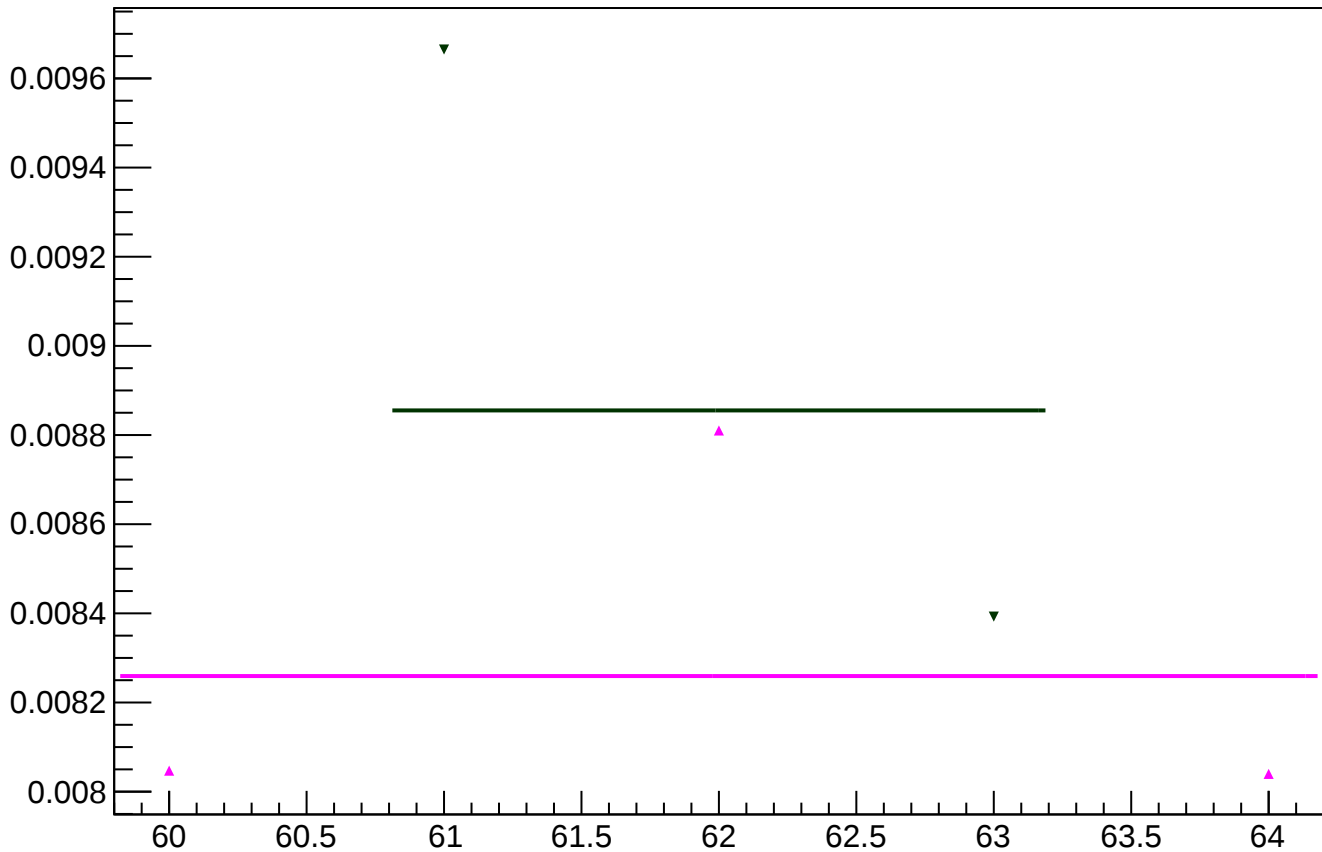
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.817+/-0.000 χ^2/NDF : 3639885.8/2

3.802+/-0.000 χ^2/NDF : 239360.3/1

3.817+/-0.000 χ^2/NDF : 3639885.8/2

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 : 8706.8/1

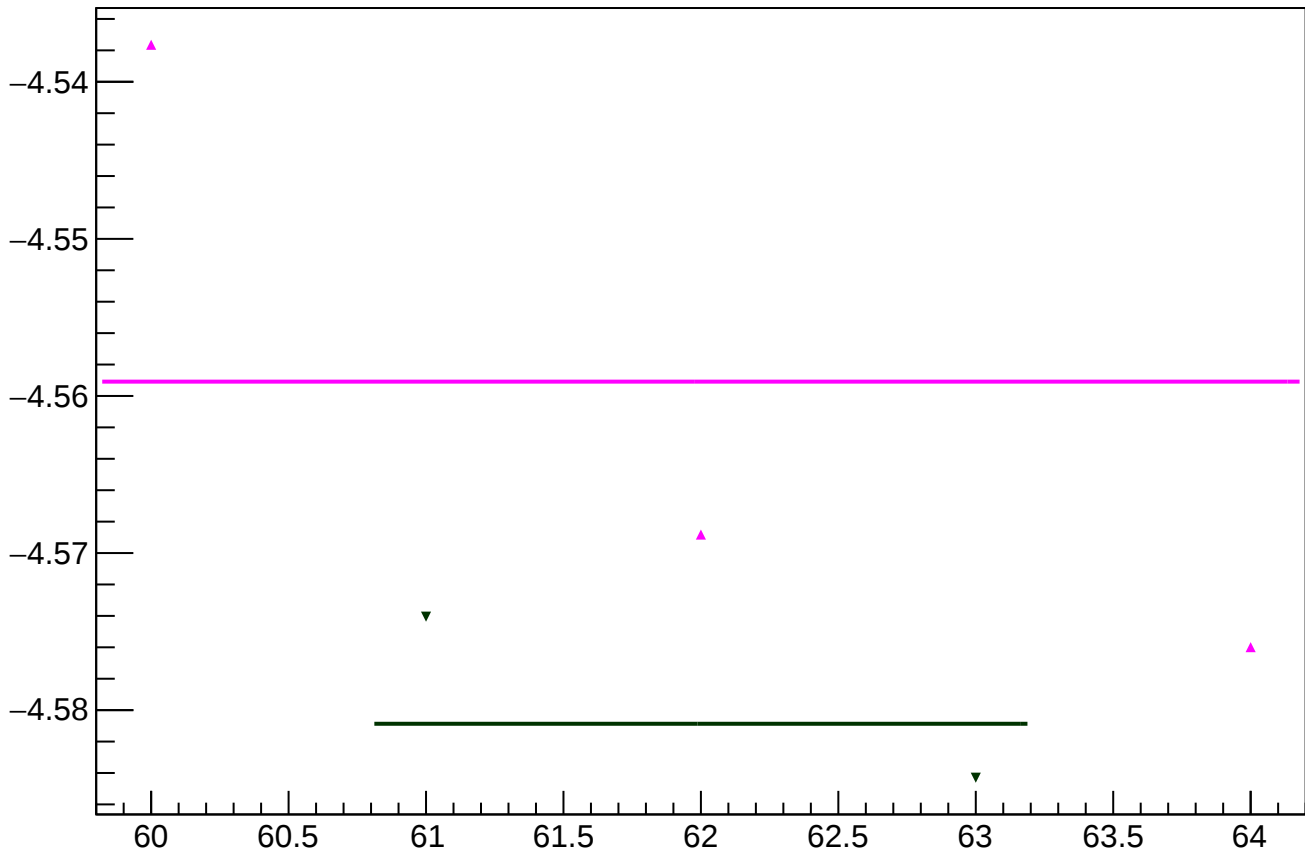
0.009+/-0.000 χ^2/NDF : 8706.8/1

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

0.008+/-0.000 χ^2/NDF : 4833.9/2

Left In: 0.008+/-0.000 χ^2/NDF : 4833.9/2

yield_bpm1i04Y_mean vs slug



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

Left Out: -4.581+/-0.000 χ^2/NDF : 1079039.6/1

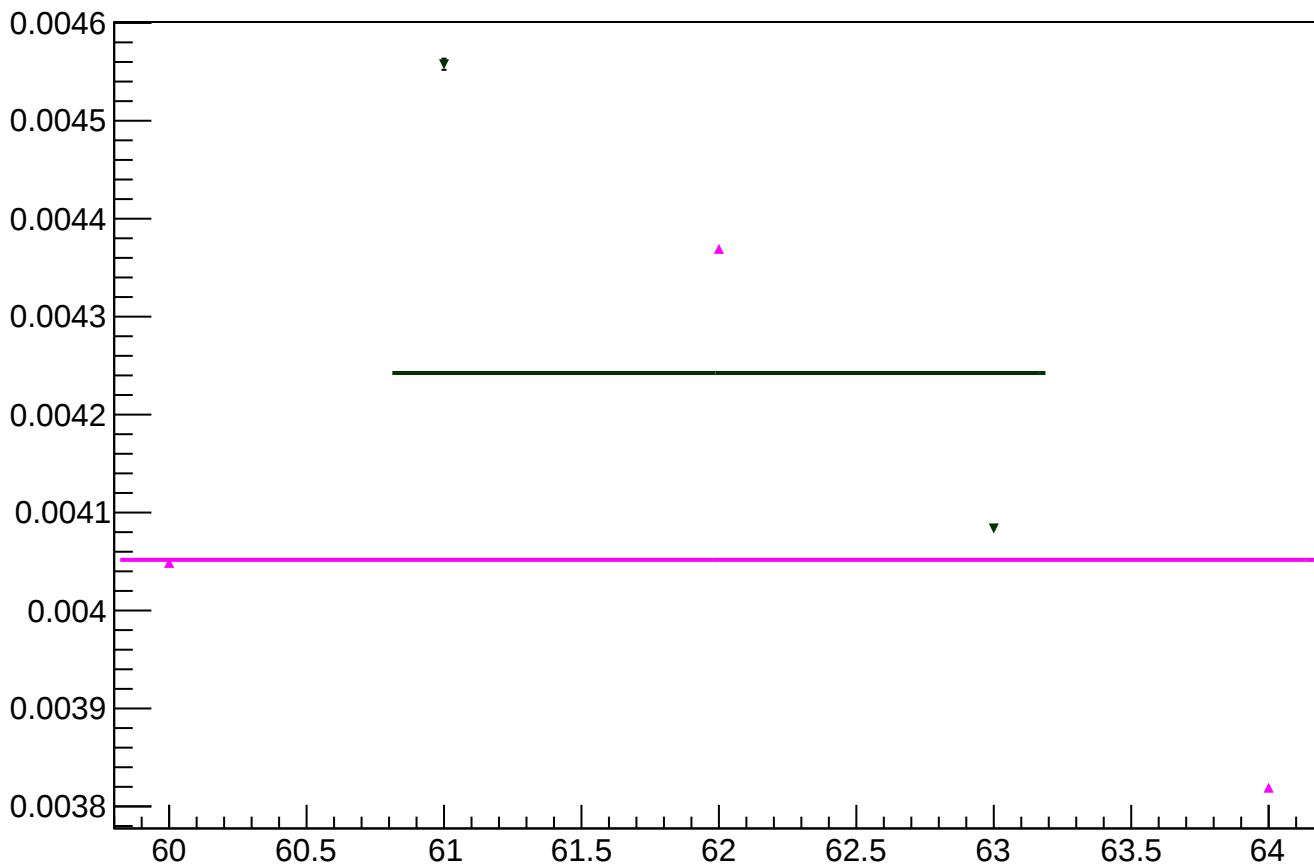
-4.581+/-0.000 χ^2/NDF : 1079039.6/1

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

-4.559+/-0.000 χ^2/NDF : 24233464.3/2

Left In: -4.559+/-0.000 χ^2/NDF : 24233464.3/2

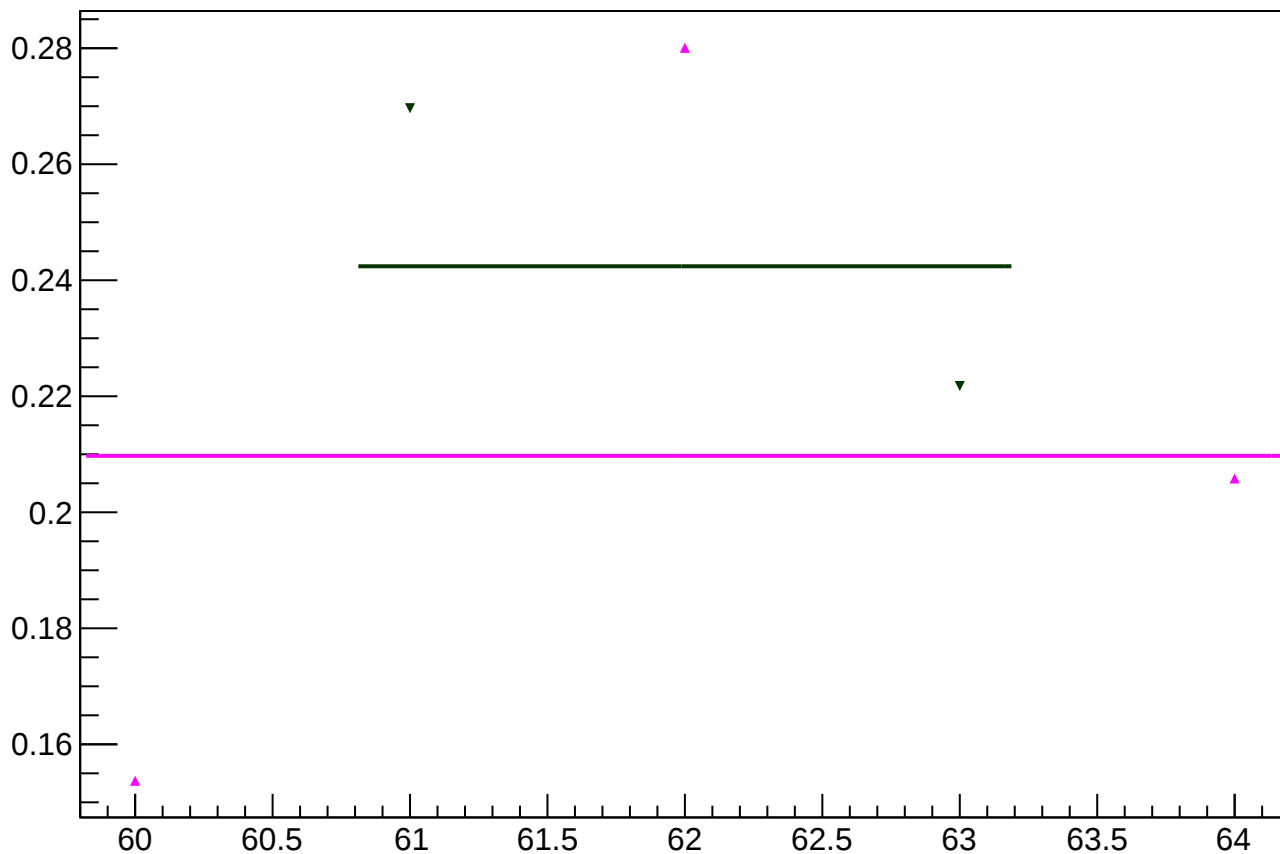
yield_bpm1i04Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.004+/-0.000 χ^2/NDF : 4612.2/1
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.004+/-0.000 χ^2/NDF : 7156.8/2

0.004+/-0.000 χ^2/NDF : 4612.2/1
0.004+/-0.000 χ^2/NDF : 7156.8/2

yield_bpm0l01X_mean vs slug



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

Left Out: 0.242+/-0.000 χ^2/NDF : 6312628.6/1

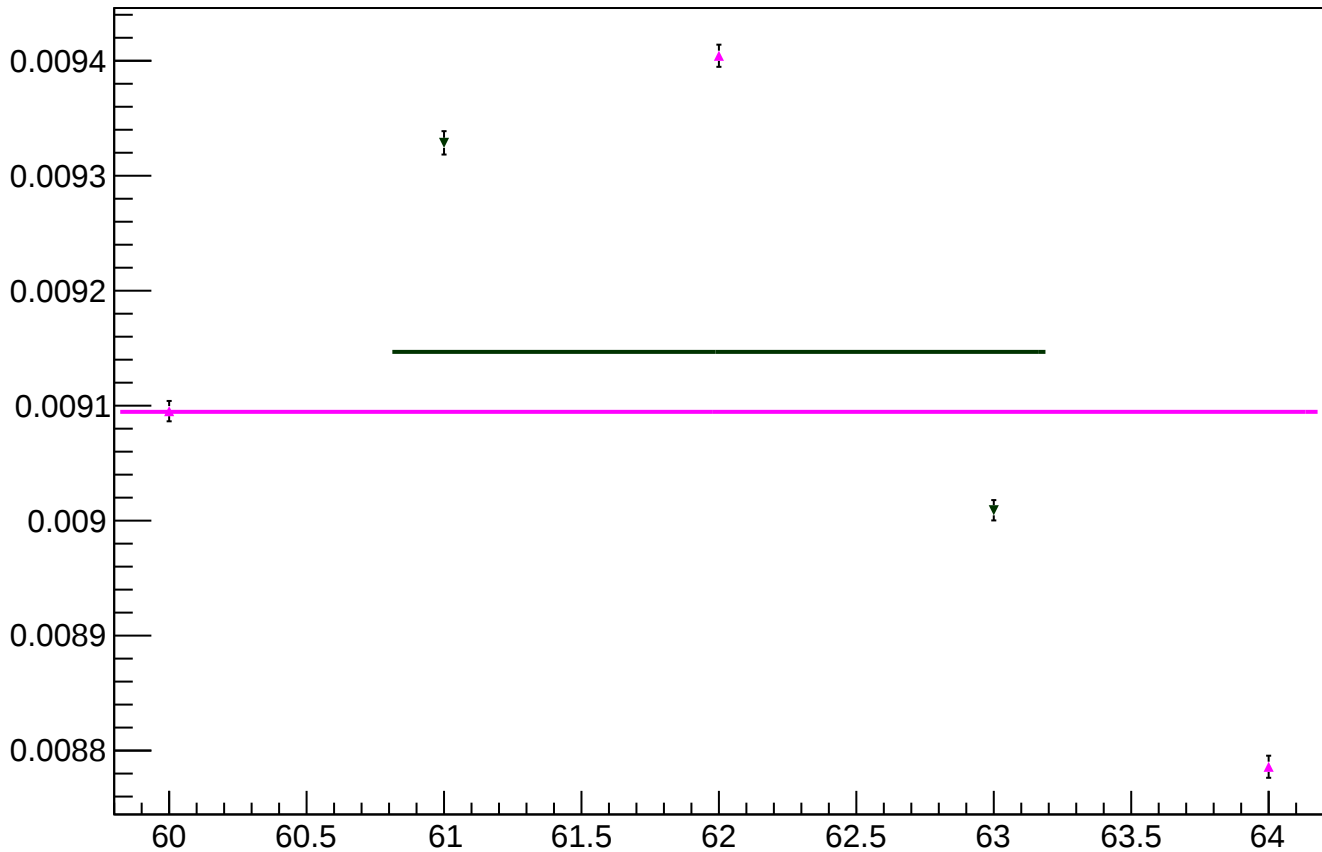
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.210+/-0.000 χ^2/NDF : 46736485.7/2

0.242+/-0.000 χ^2/NDF : 6312628.6/1

0.210+/-0.000 χ^2/NDF : 46736485.7/2

yield_bpm0l01X_rms vs slug



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

Left Out: 0.009+/-0.000 χ^2 /NDF:562.1/1

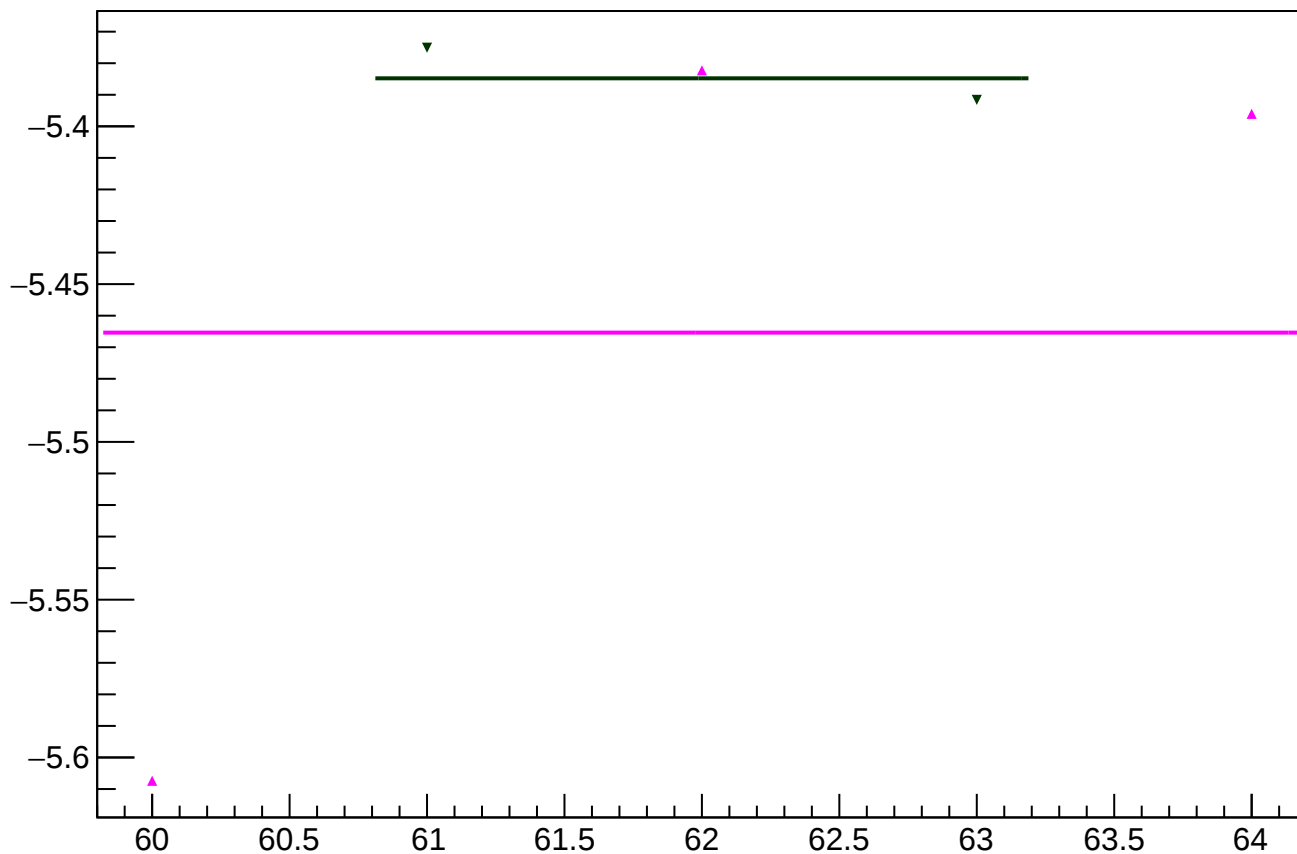
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.009+/-0.000 χ^2 /NDF:2064.0/2

0.009+/-0.000 χ^2 /NDF: 562.1/1

0.009+/-0.000 χ^2 /NDF: 2064.0/2

yield_bpm0l01Y_mean vs slug



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

Left Out: -5.385+/-0.000 χ^2 /NDF: 2058460.4/1

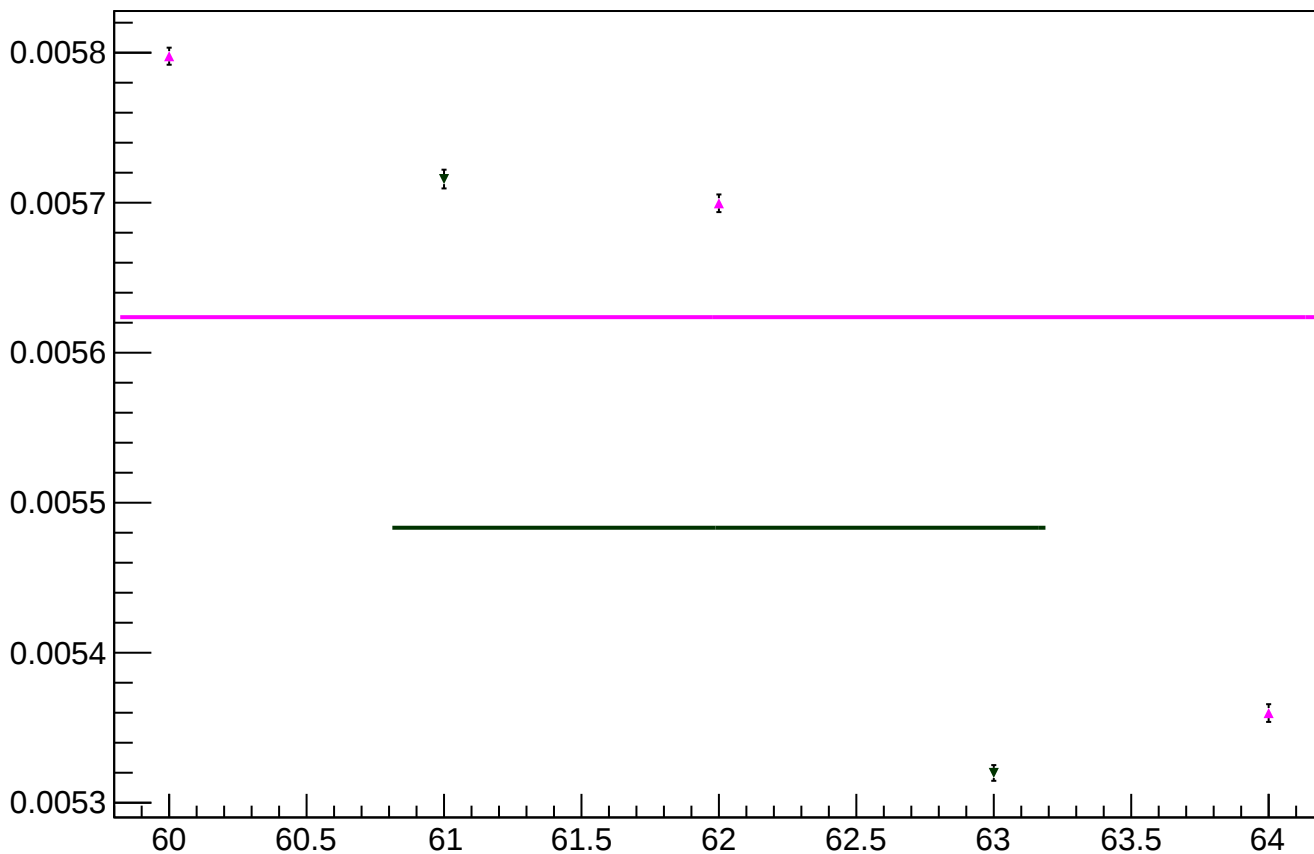
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -5.465+/-0.000 χ^2 /NDF: 480463428.5/2

-5.385+/-0.000 χ^2 /NDF: 2058460.4/1

-5.465+/-0.000 χ^2 /NDF: 480463428.5/2

yield_bpm0l01Y_rms vs slug



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

Left Out: 0.005+/-0.000 χ^2/NDF : 2362.0/1

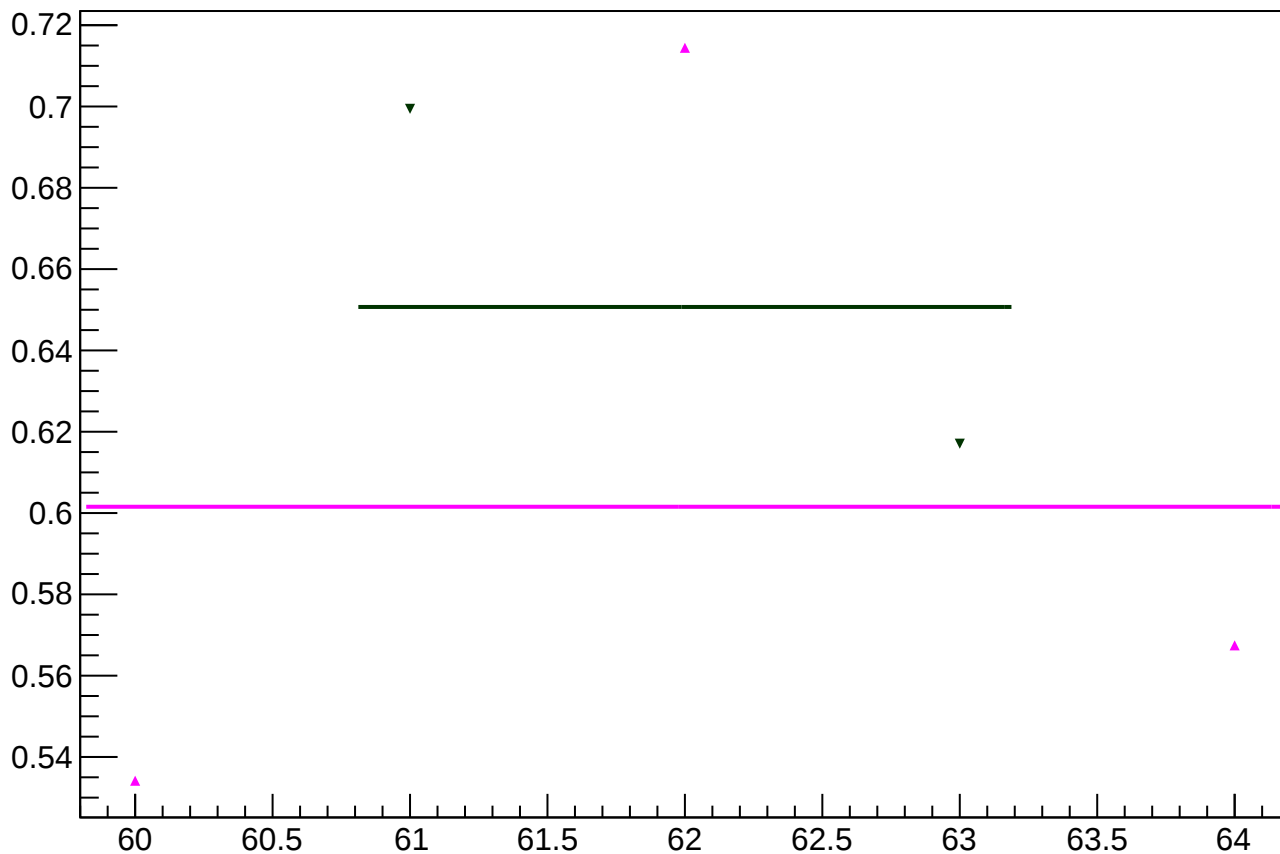
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 3100.3/2

0.005+/-0.000 χ^2/NDF : 2362.0/1

0.006+/-0.000 χ^2/NDF : 3100.3/2

yield_bpm0l02X_mean vs slug



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

Left Out: 0.651+/-0.000 χ^2/NDF : 5859578.1/1

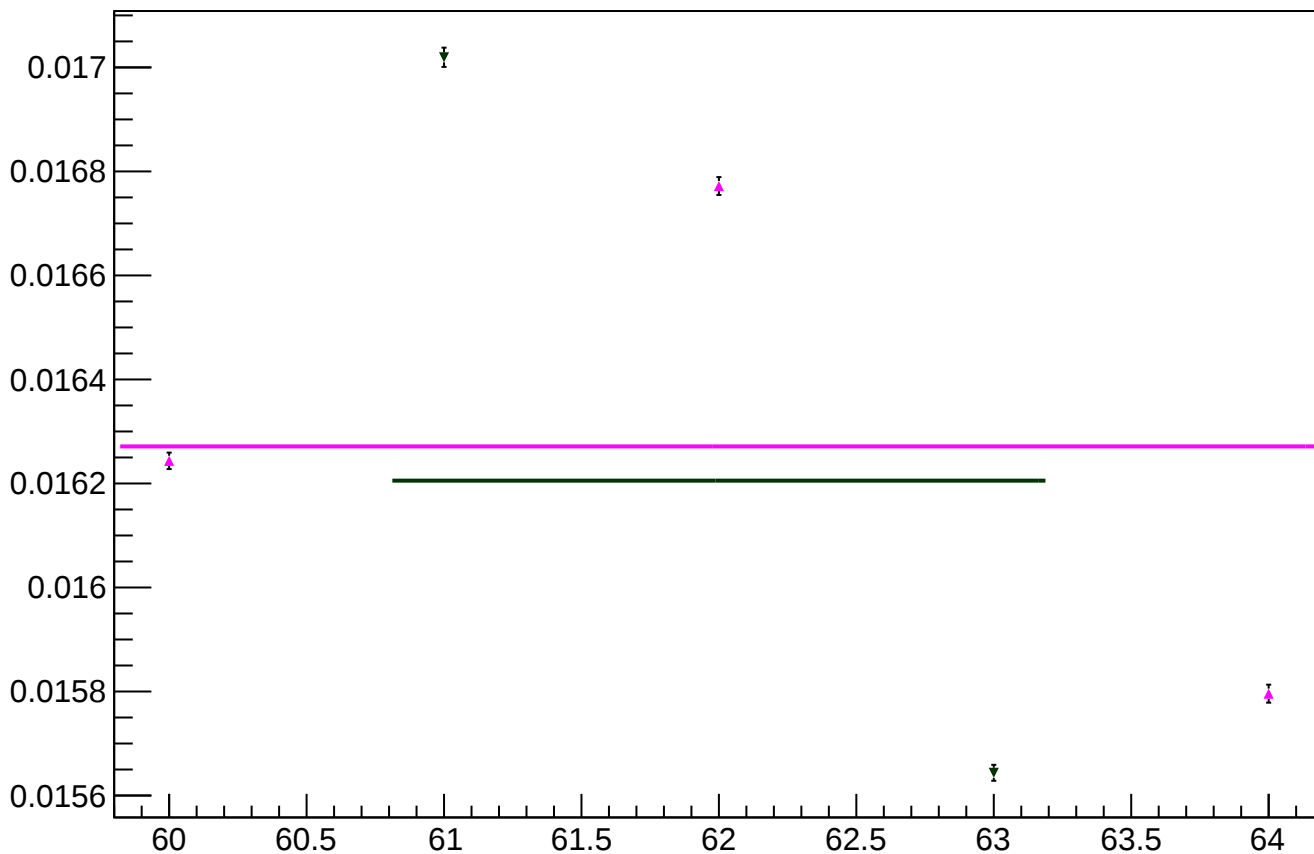
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.602+/-0.000 χ^2/NDF : 32637895.1/2

0.651+/-0.000 χ^2/NDF : 5859578.1/1

0.602+/-0.000 χ^2/NDF : 32637895.1/2

yield_bpm0l02X_rms vs slug



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

Left Out: 0.016+/-0.000 χ^2/NDF : 3269.6/1

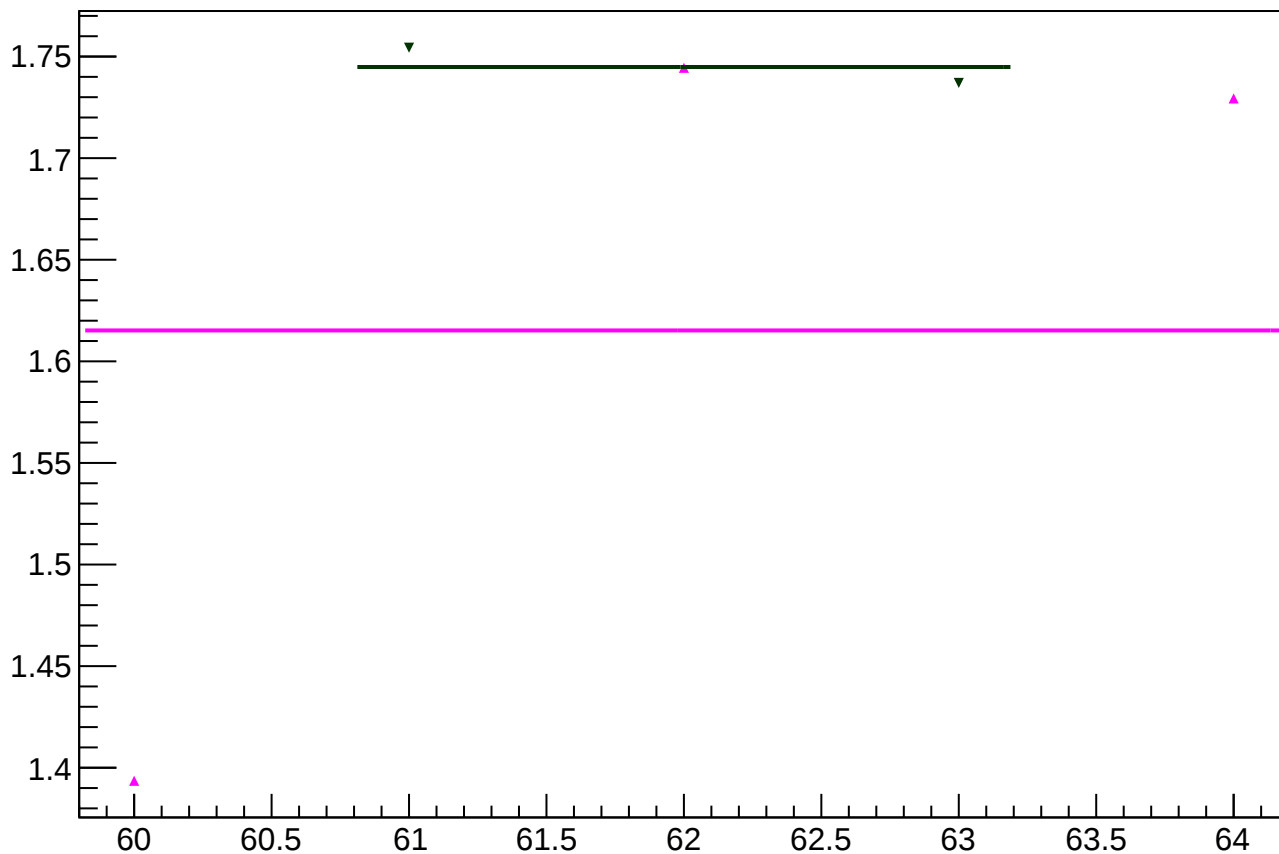
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.016+/-0.000 χ^2/NDF : 1608.9/2

0.016+/-0.000 χ^2/NDF : 3269.6/1

0.016+/-0.000 χ^2/NDF : 1608.9/2

yield_bpm0l02Y_mean vs slug



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

Left Out: 1.745+/-0.000 χ^2/NDF : 774876.4/1

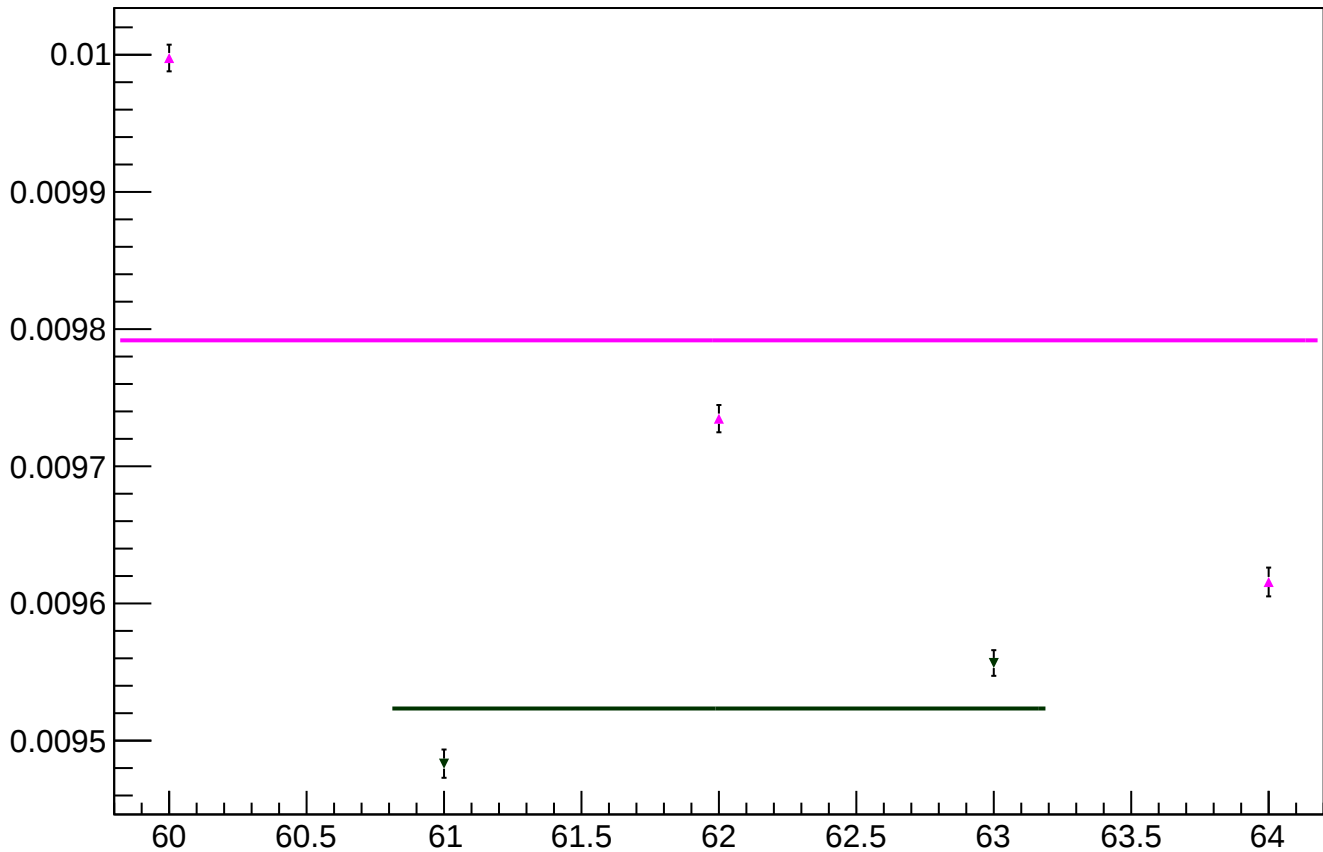
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.615+/-0.000 χ^2/NDF : 403562144.9/2

1.745+/-0.000 χ^2/NDF : 774876.4/1

1.615+/-0.000 χ^2/NDF : 403562144.9/2

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 : 27.8/1

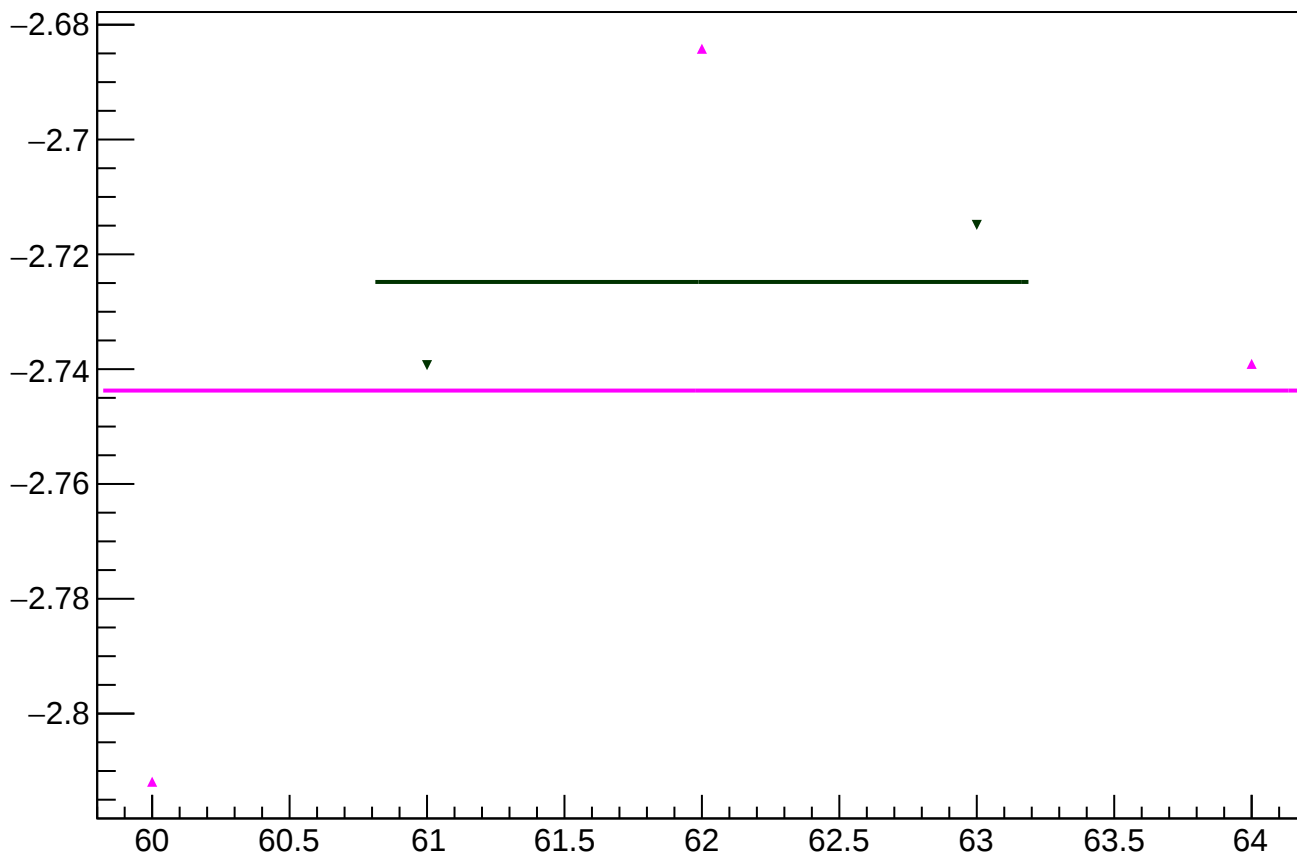
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 763.1/2

0.010+/-0.000 χ^2/NDF : 27.8/1

0.010+/-0.000 χ^2/NDF : 763.1/2

yield_bpm0l03X_mean vs slug



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

Left Out: -2.725+/-0.000 χ^2 /NDF:1961054.0/1

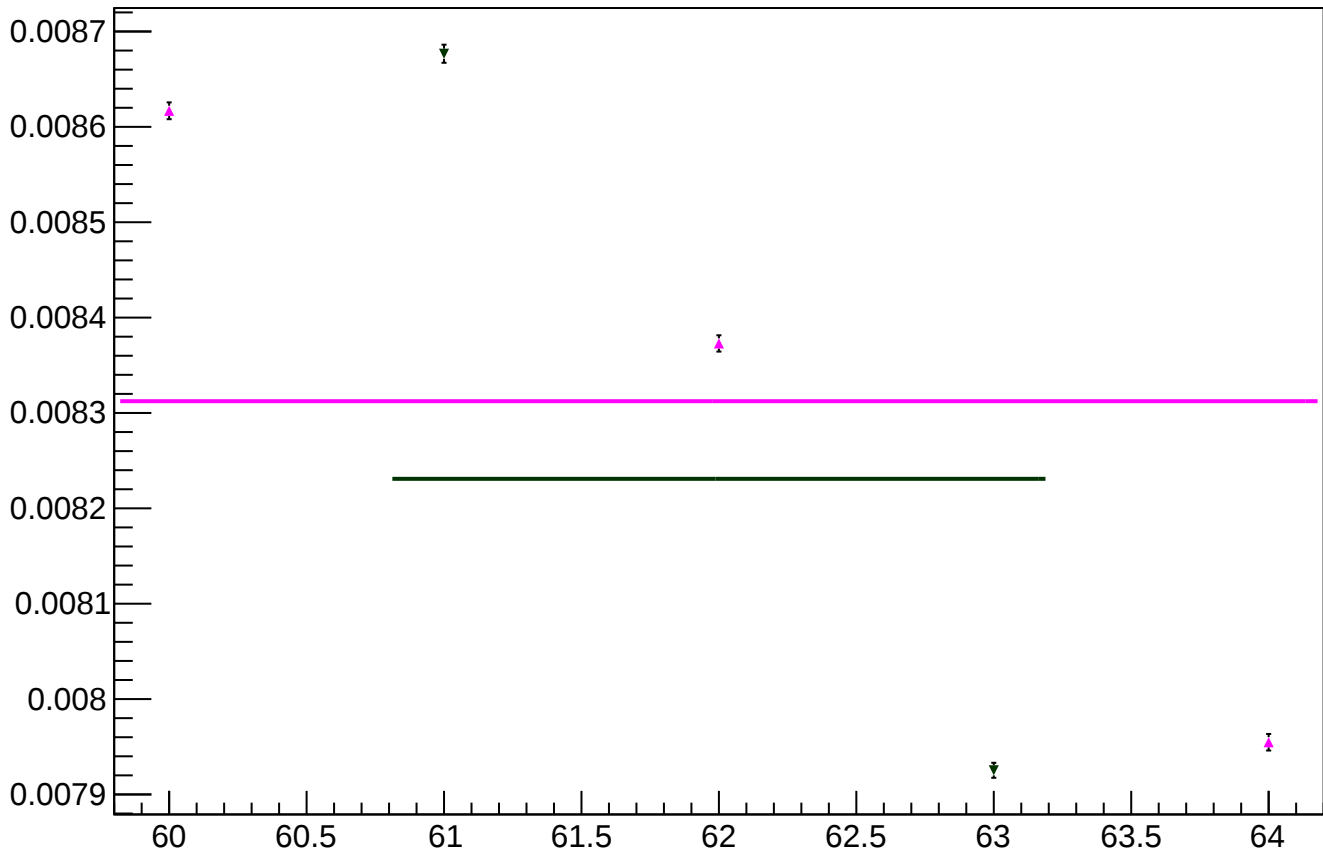
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -2.744+/-0.000 χ^2 /NDF:54273142.2/2

-2.725+/-0.000 χ^2 /NDF: 1961054.0/1

-2.744+/-0.000 χ^2 /NDF: 54273142.2/2

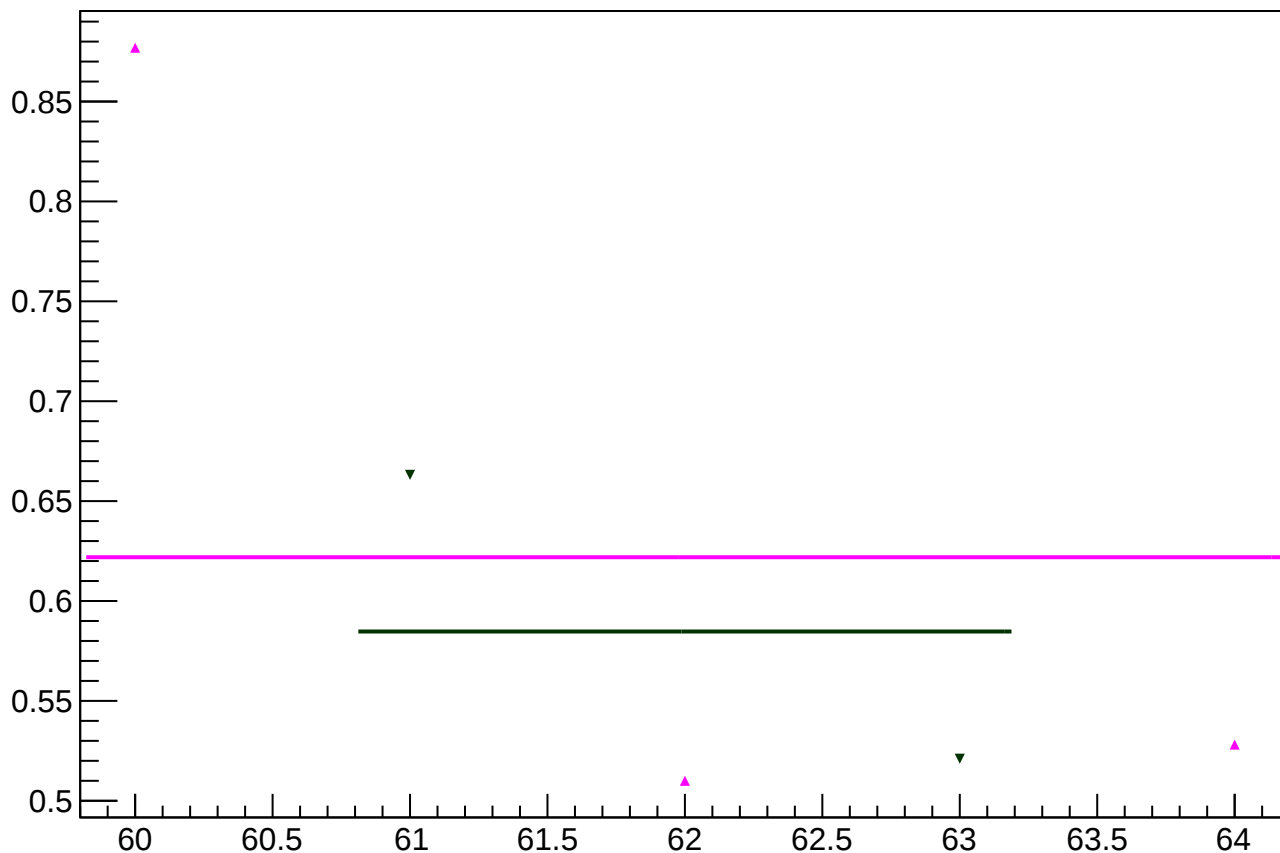
yield_bpm0l03X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.008+/-0.000 χ^2/NDF : 3710.3/1
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.008+/-0.000 χ^2/NDF : 2940.6/2

0.008+/-0.000 χ^2/NDF : 3710.3/1
0.008+/-0.000 χ^2/NDF : 2940.6/2

yield_bpm0l03Y_mean vs slug



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

Left Out: 0.585+/-0.000 χ^2/NDF :130031595.7/1

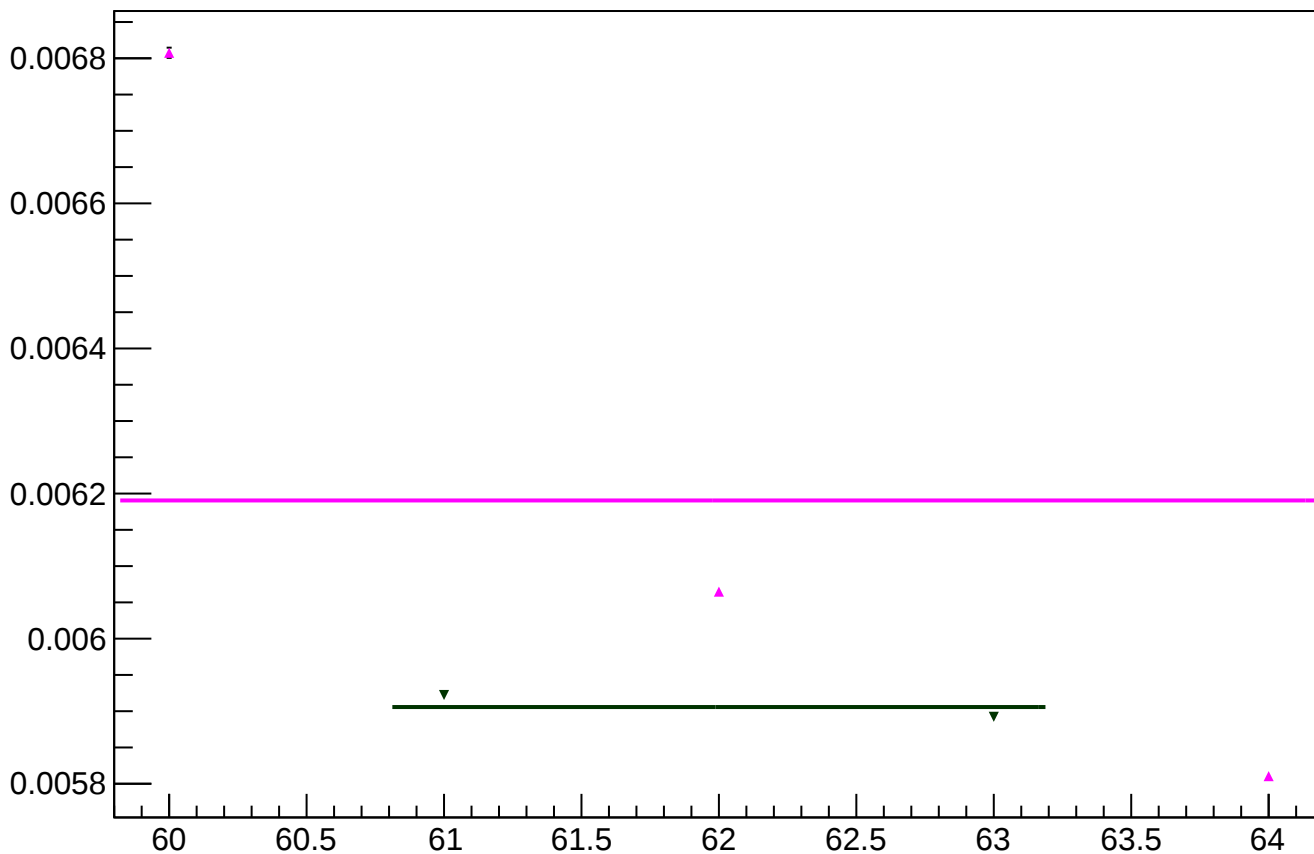
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.622+/-0.000 χ^2/NDF :925820440.4/2

0.585+/-0.000 χ^2/NDF : 130031595.7/1

0.622+/-0.000 χ^2/NDF : 925820440.4/2

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 : 11.6/1

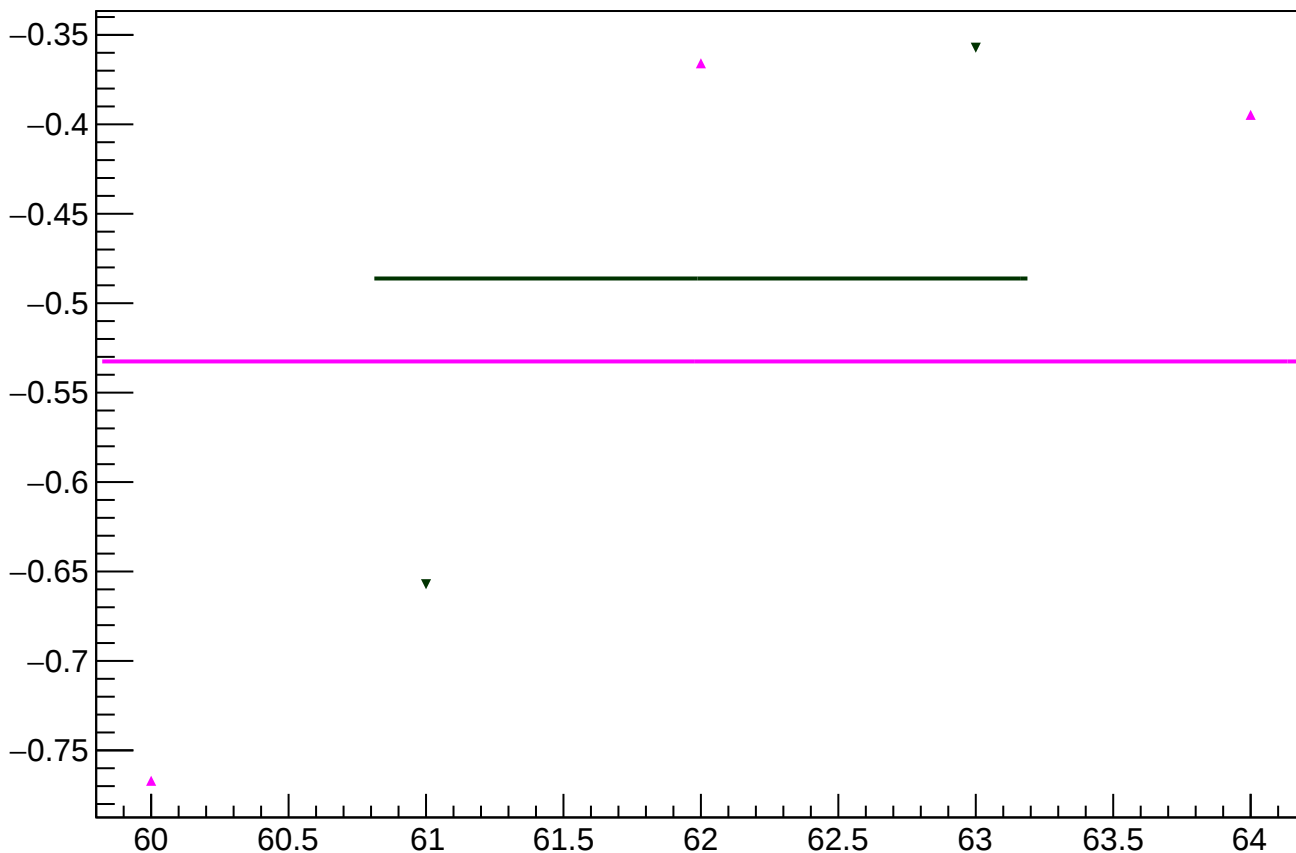
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 11625.7/2

0.006+/-0.000 χ^2/NDF : 11.6/1

0.006+/-0.000 χ^2/NDF : 11625.7/2

yield_bpm0l04X_mean vs slug



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

Left Out: -0.486+/-0.000 χ^2/NDF : 66221268.7/1

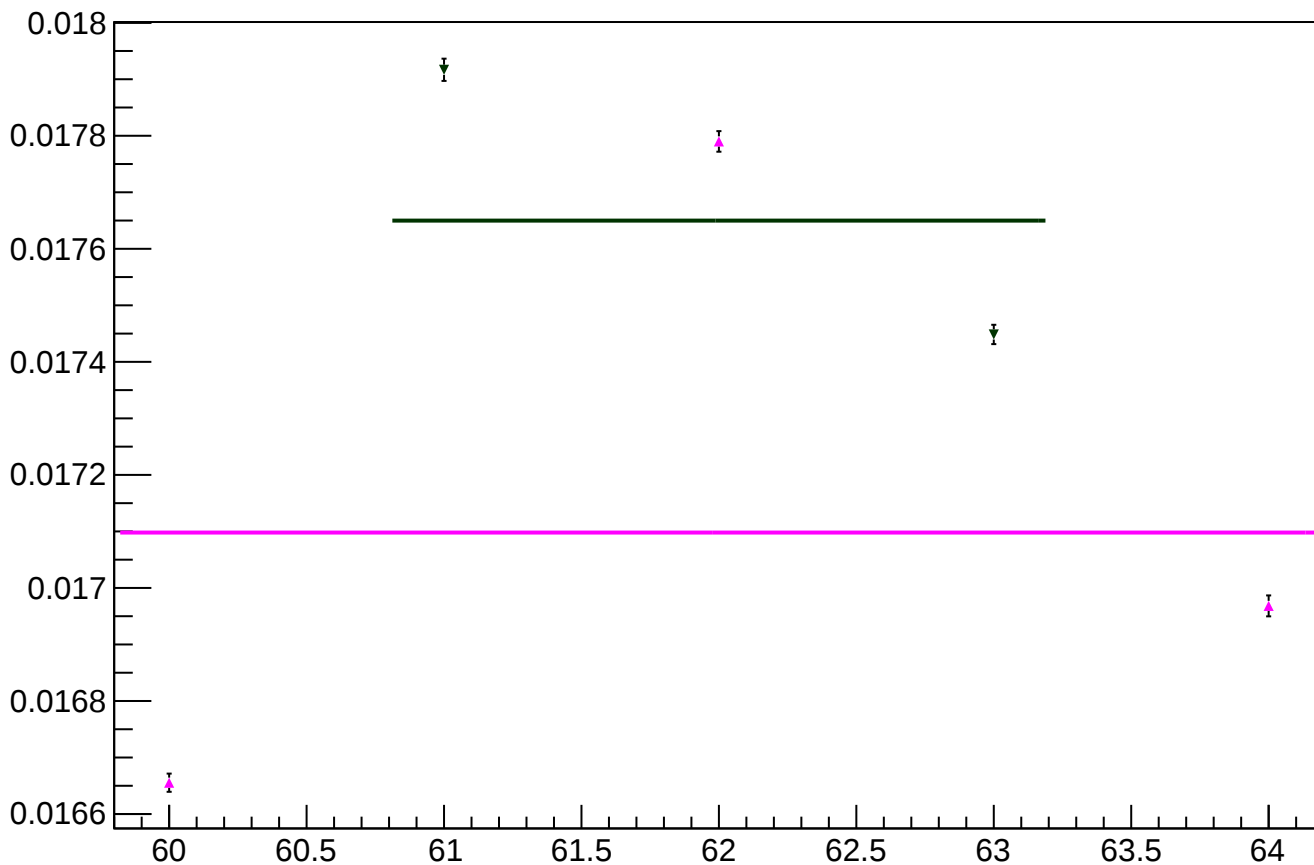
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.533+/-0.000 χ^2/NDF : 175689261.3/2

-0.486+/-0.000 χ^2/NDF : 66221268.7/1

-0.533+/-0.000 χ^2/NDF : 175689261.3/2

yield_bpm0l04X_rms vs slug



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

Left Out: 0.018+/-0.000 χ^2/NDF : 322.7/1

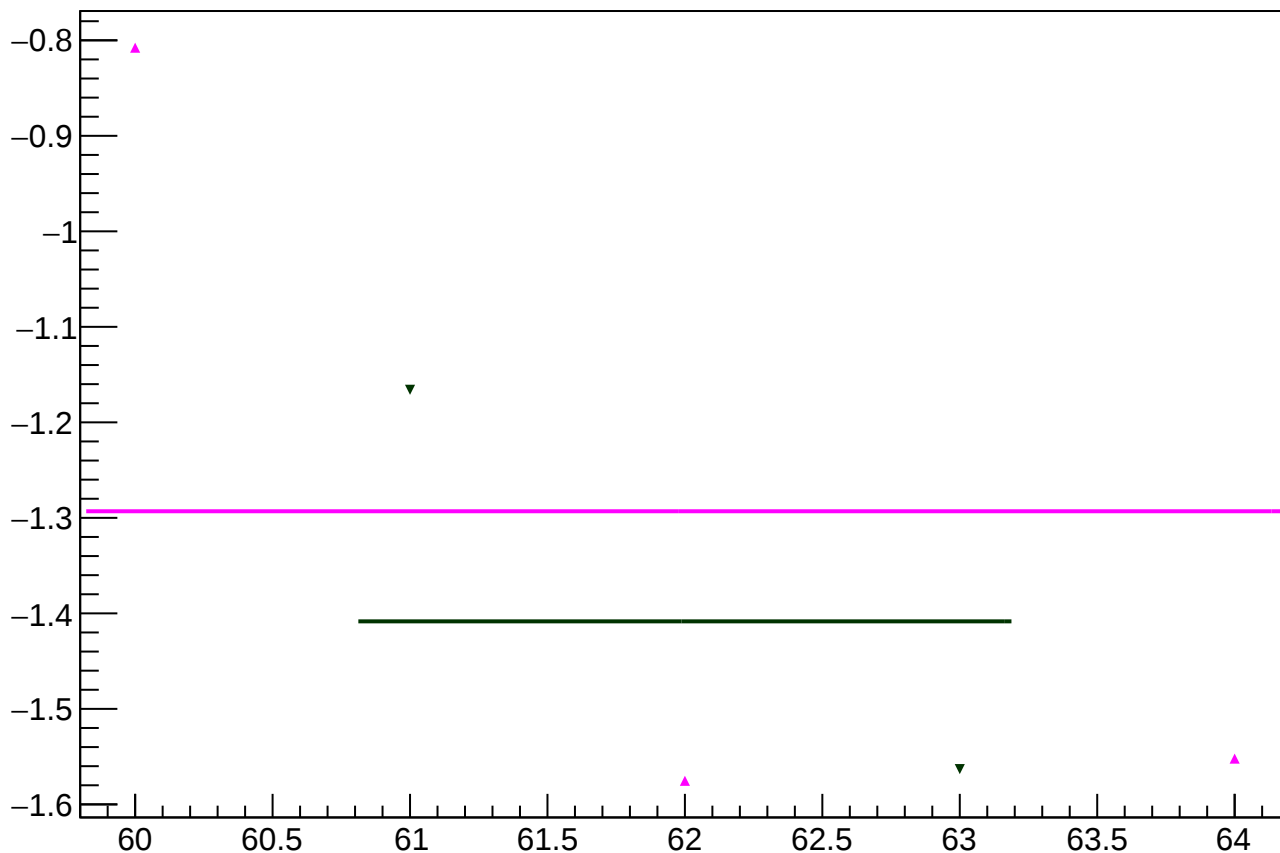
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.017+/-0.000 χ^2/NDF : 2249.1/2

0.018+/-0.000 χ^2/NDF : 322.7/1

0.017+/-0.000 χ^2/NDF : 2249.1/2

yield_bpm0l04Y_mean vs slug



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

Left Out: -1.408+/-0.000 χ^2/NDF : 1304423923.6/1

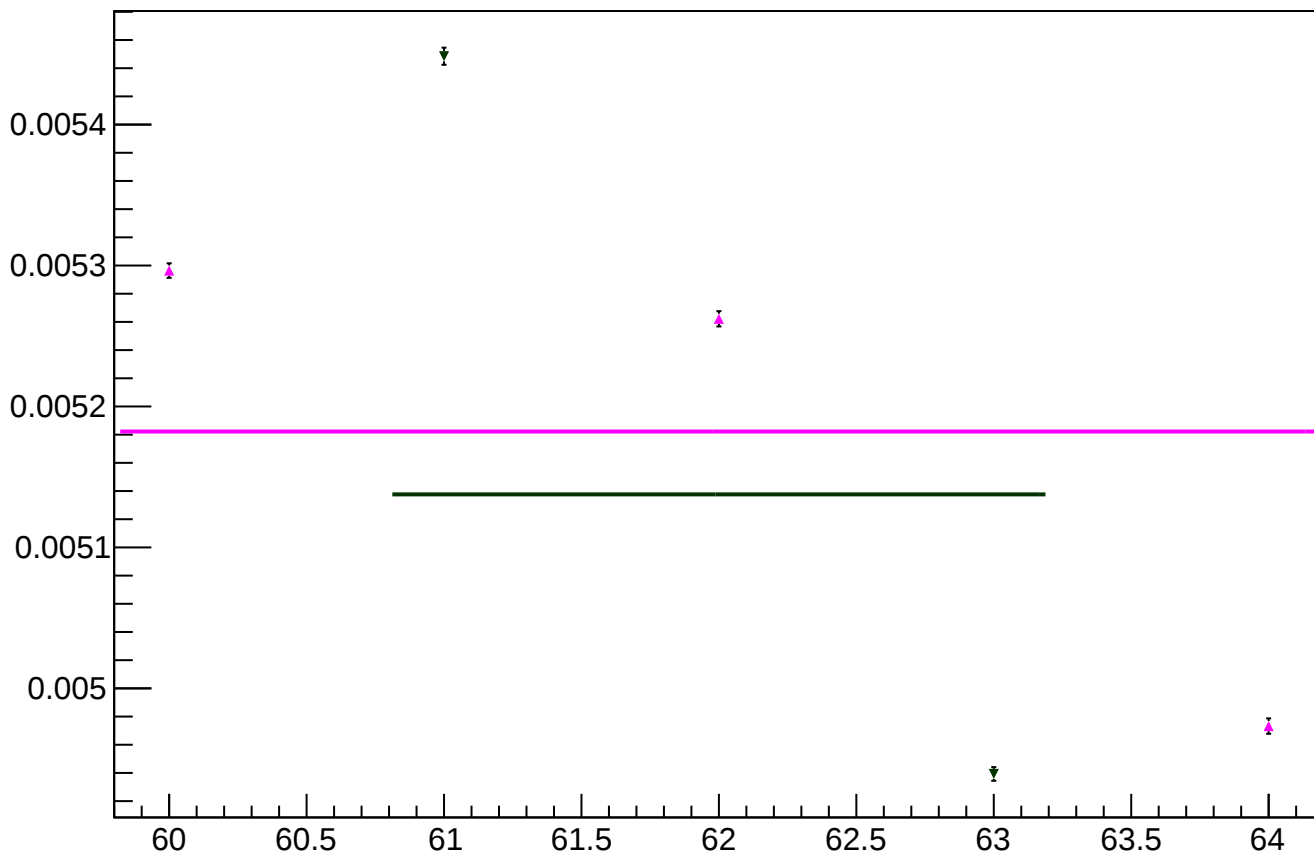
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.293+/-0.000 χ^2/NDF : 6899014770.4/2

-1.408+/-0.000 χ^2/NDF : 1304423923.6/1

-1.293+/-0.000 χ^2/NDF : 6899014770.4/2

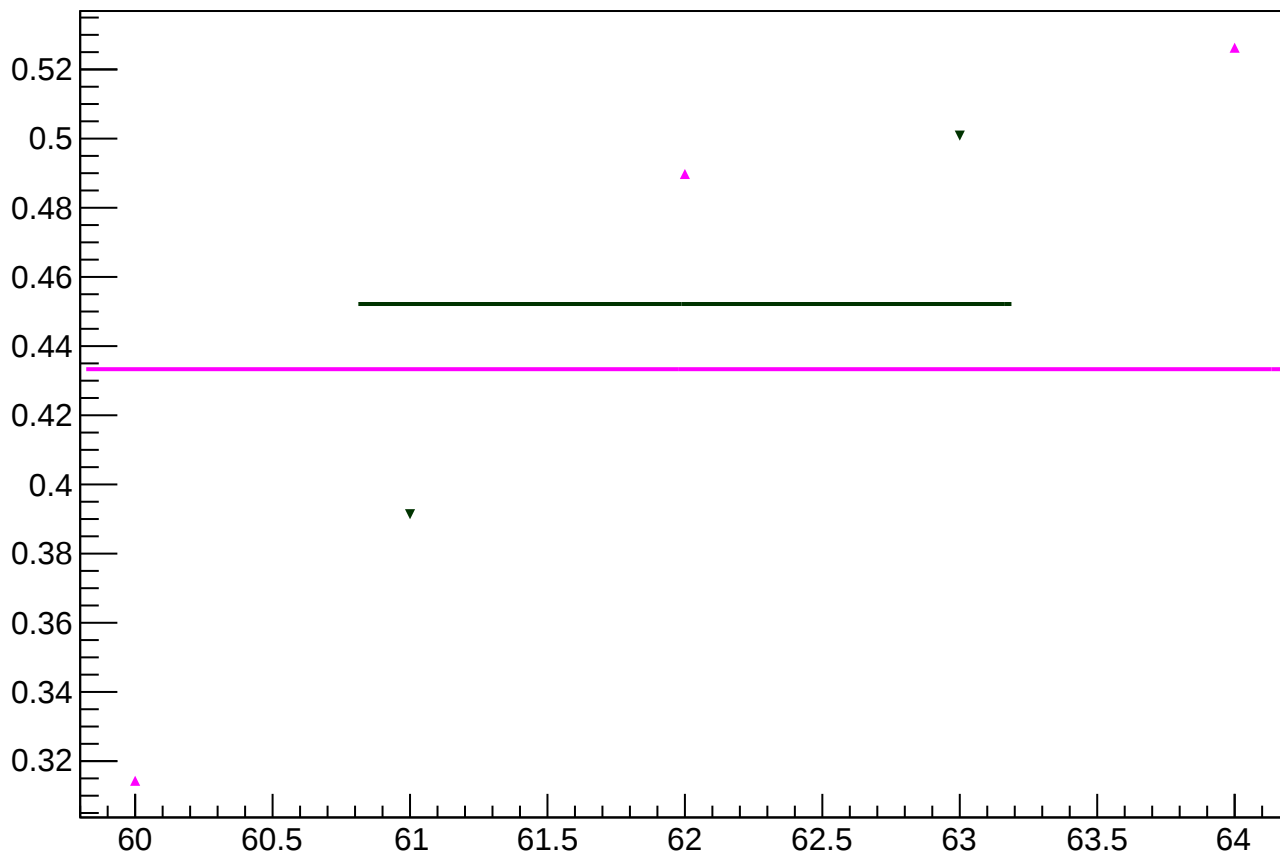
yield_bpm0l04Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.005+/-0.000 χ^2/NDF : 4288.7/1
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.005+/-0.000 χ^2/NDF : 2169.7/2

0.005+/-0.000 χ^2/NDF : 4288.7/1
0.005+/-0.000 χ^2/NDF : 2169.7/2

yield_bpm0l05X_mean vs slug



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

Left Out: 0.452+/-0.000 χ^2/NDF : 45816423.4/1

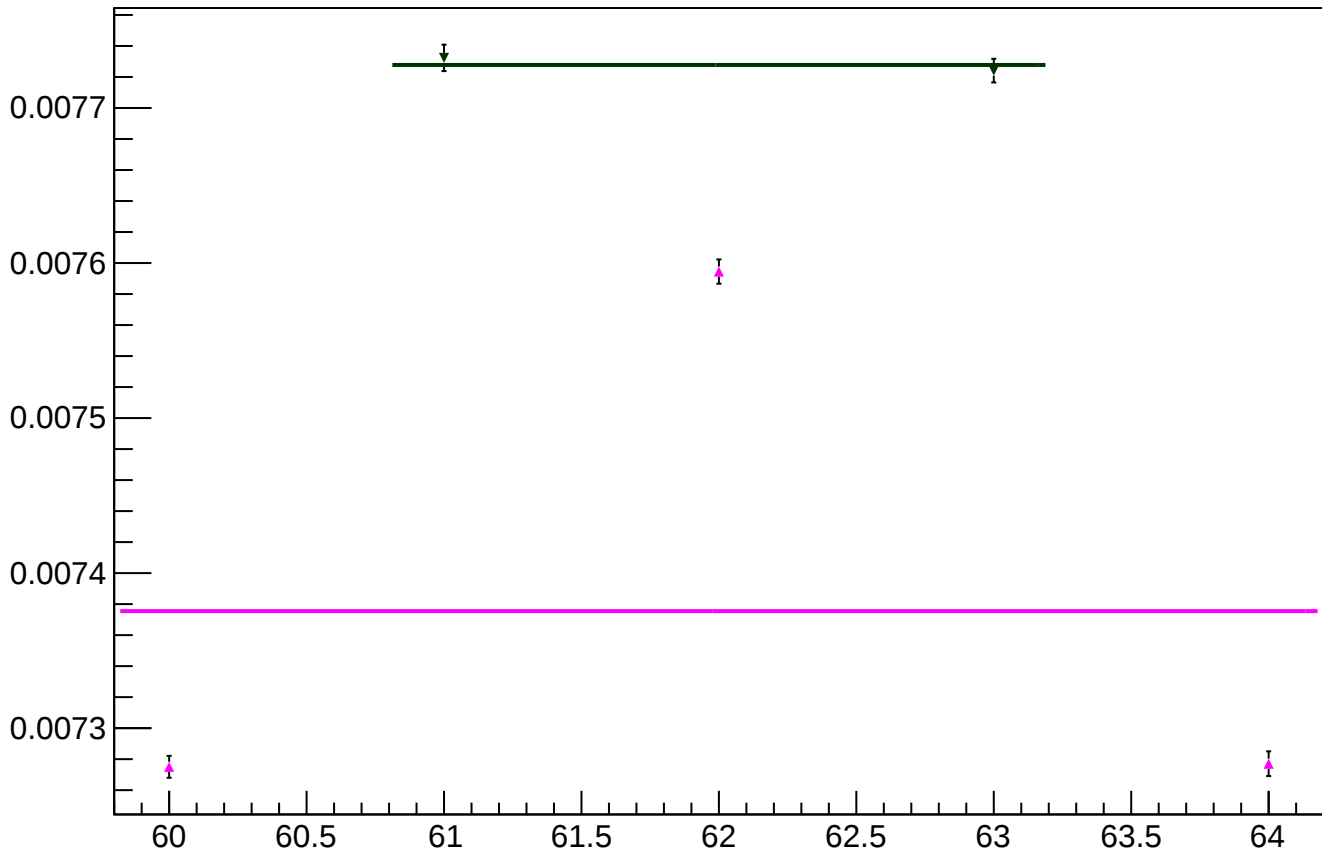
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.433+/-0.000 χ^2/NDF : 235362967.5/2

0.452+/-0.000 χ^2/NDF : 45816423.4/1

0.433+/-0.000 χ^2/NDF : 235362967.5/2

yield_bpm0l05X_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF : 0.5/1

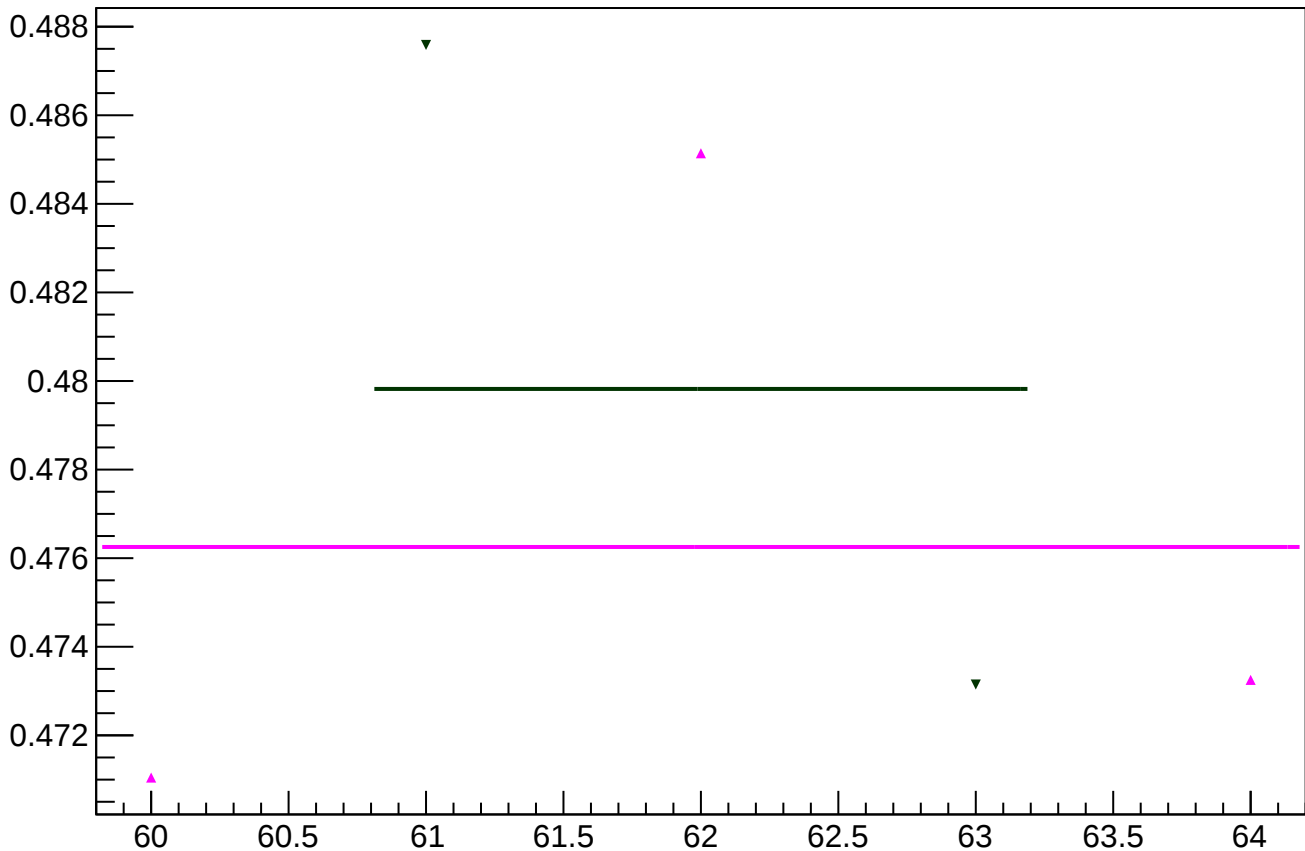
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 1132.9/2

0.008+/-0.000 χ^2/NDF : 0.5/1

0.007+/-0.000 χ^2/NDF : 1132.9/2

yield_bpm0l05Y_mean vs slug



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

Left Out: 0.480+/-0.000 χ^2/NDF : 2858977.9/1

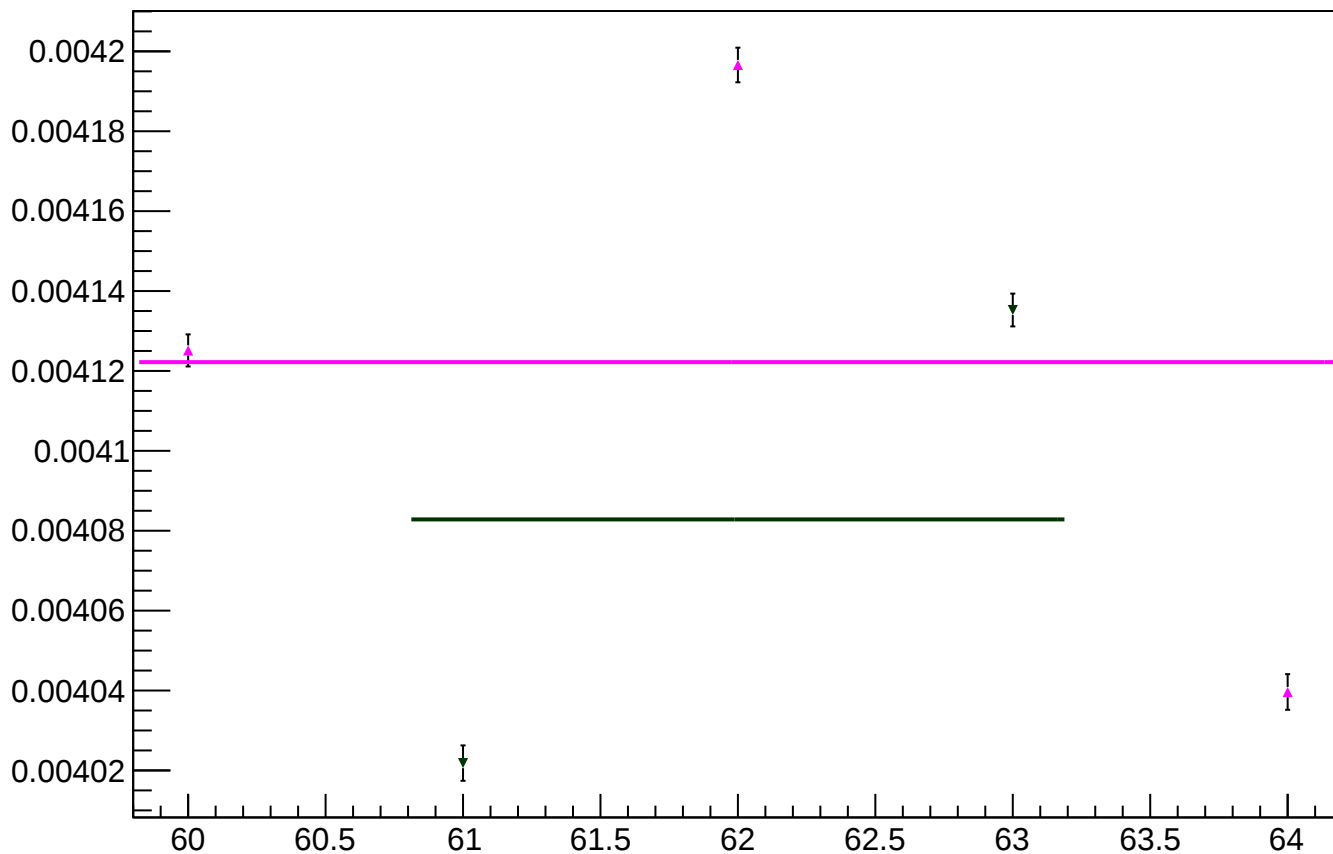
0.480+/-0.000 χ^2/NDF : 2858977.9/1

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

0.476+/-0.000 χ^2/NDF : 3171094.7/2

Left In: 0.476+/-0.000 χ^2/NDF : 3171094.7/2

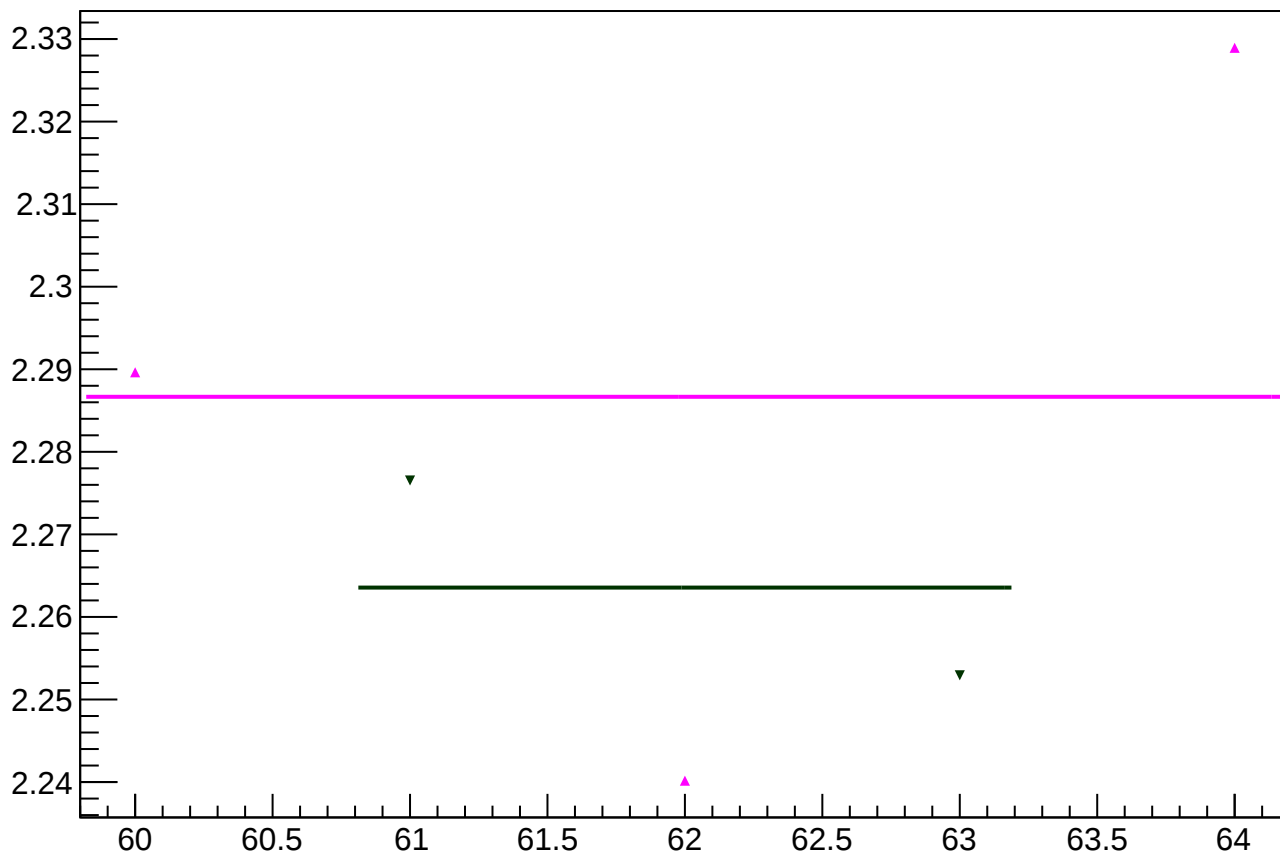
yield_bpm0l05Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.004+/-0.000 χ^2/NDF : 352.7/1
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.004+/-0.000 χ^2/NDF : 637.4/2

0.004+/-0.000 χ^2/NDF : 352.7/1
0.004+/-0.000 χ^2/NDF : 637.4/2

yield_bpm0l06X_mean vs slug



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

Left Out: 2.264+/-0.000 χ^2/NDF :1340052.3/1

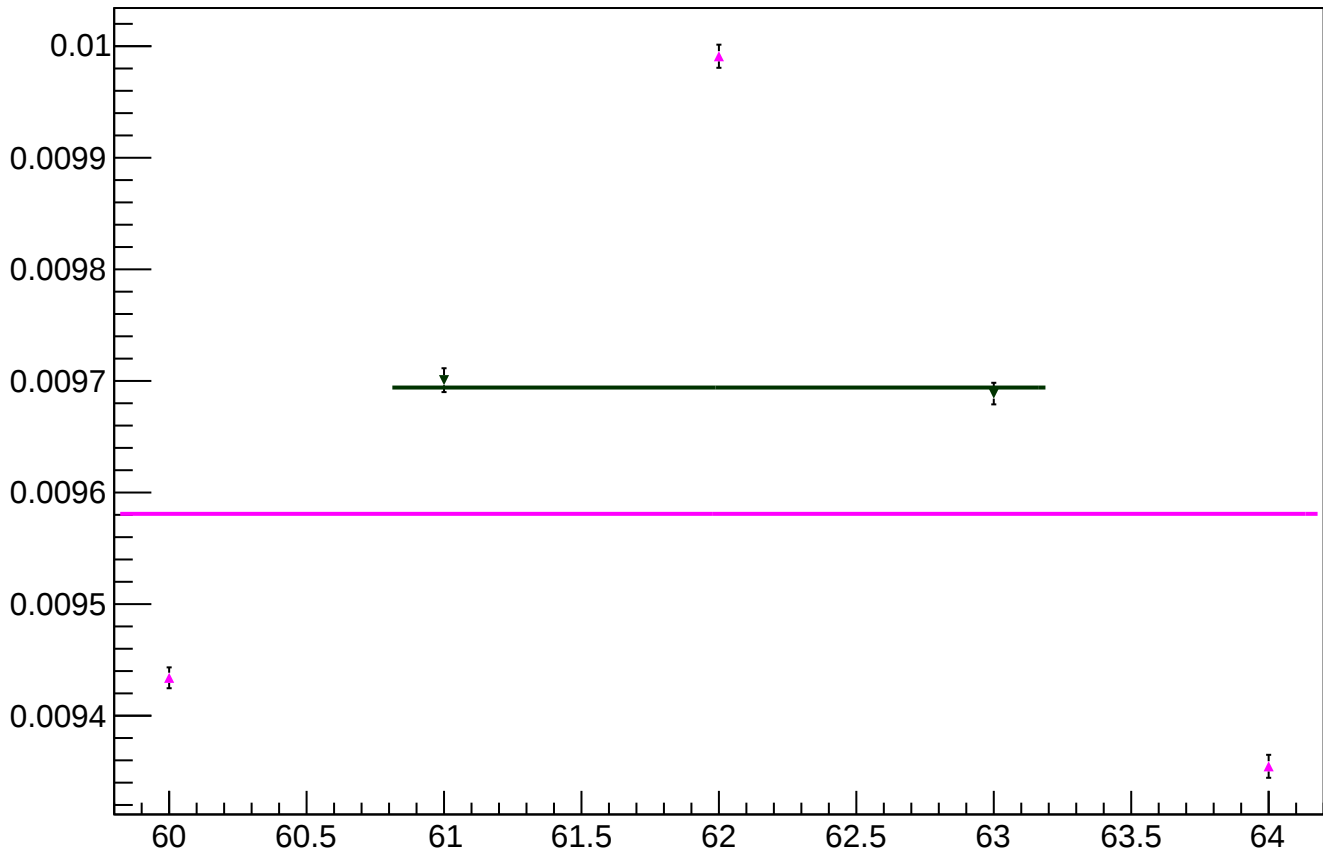
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.287+/-0.000 χ^2/NDF :18542645.5/2

2.264+/-0.000 χ^2/NDF : 1340052.3/1

2.287+/-0.000 χ^2/NDF : 18542645.5/2

yield_bpm0l06X_rms vs slug



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

Left Out: 0.010+/-0.000 χ^2/NDF : 0.7/1

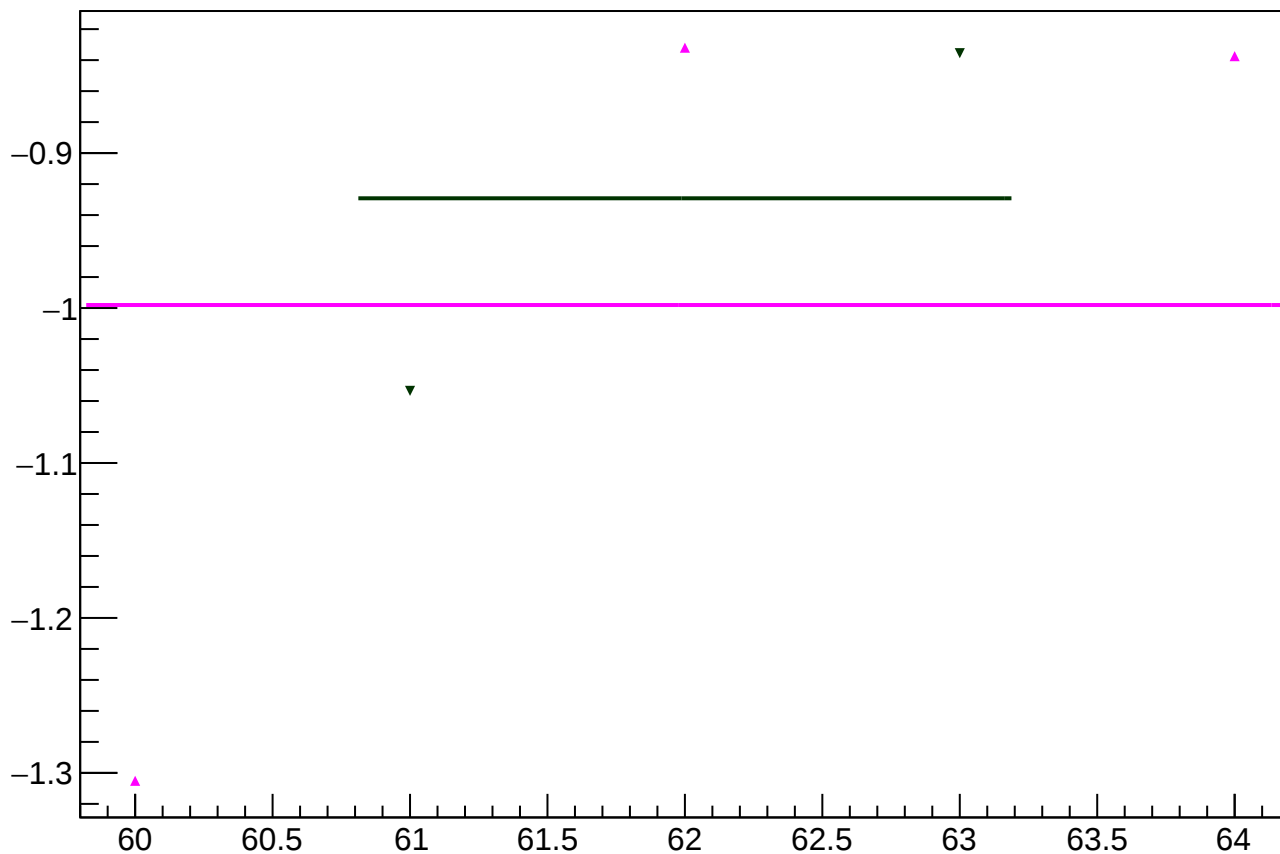
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 2295.6/2

0.010+/-0.000 χ^2/NDF : 0.7/1

0.010+/-0.000 χ^2/NDF : 2295.6/2

yield_bpm0l06Y_mean vs slug



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

Left Out: -0.929+/-0.000 χ^2/NDF : 711621832.1/1

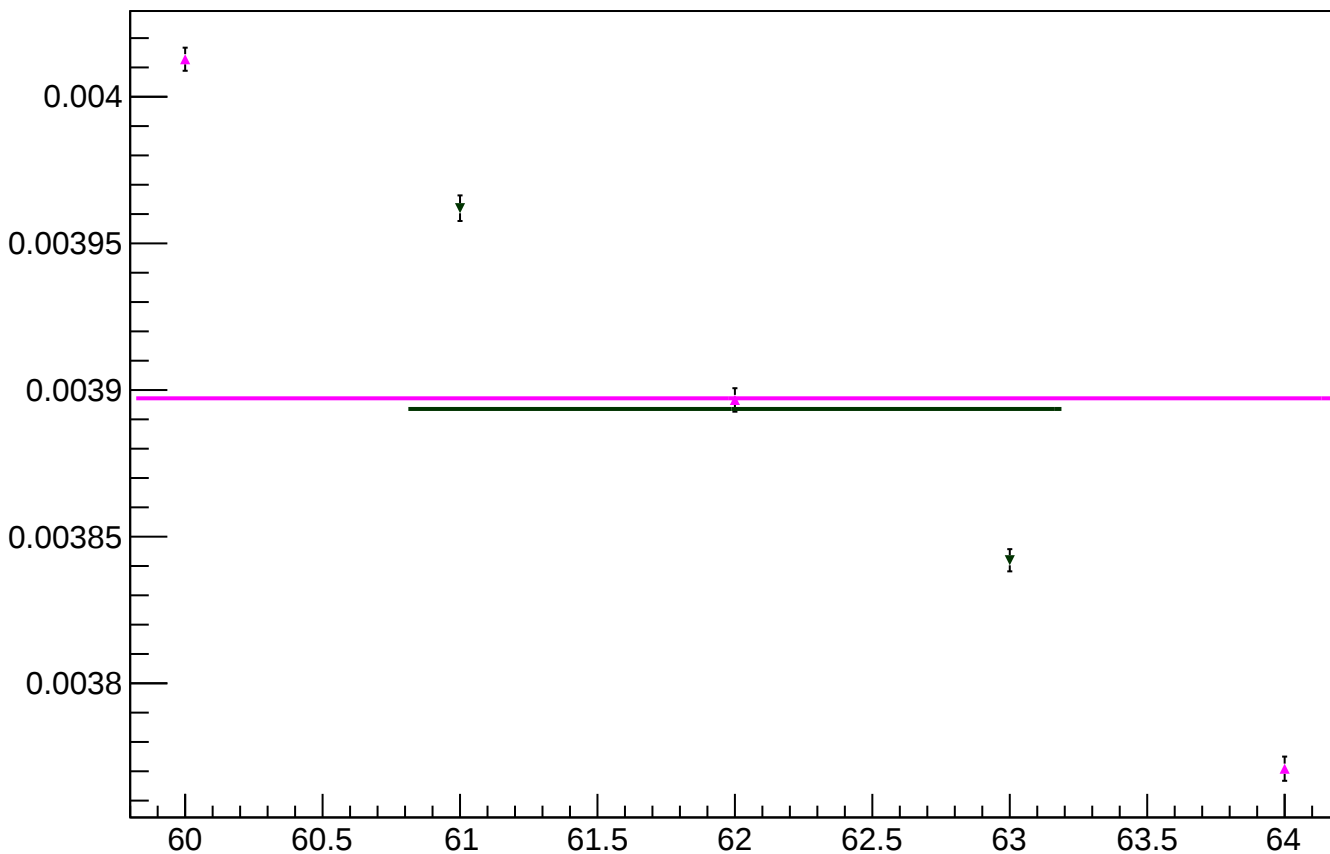
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.998+/-0.000 χ^2/NDF : 4654836656.3/2

-0.929+/-0.000 χ^2/NDF : 711621832.1/1

-0.998+/-0.000 χ^2/NDF : 4654836656.3/2

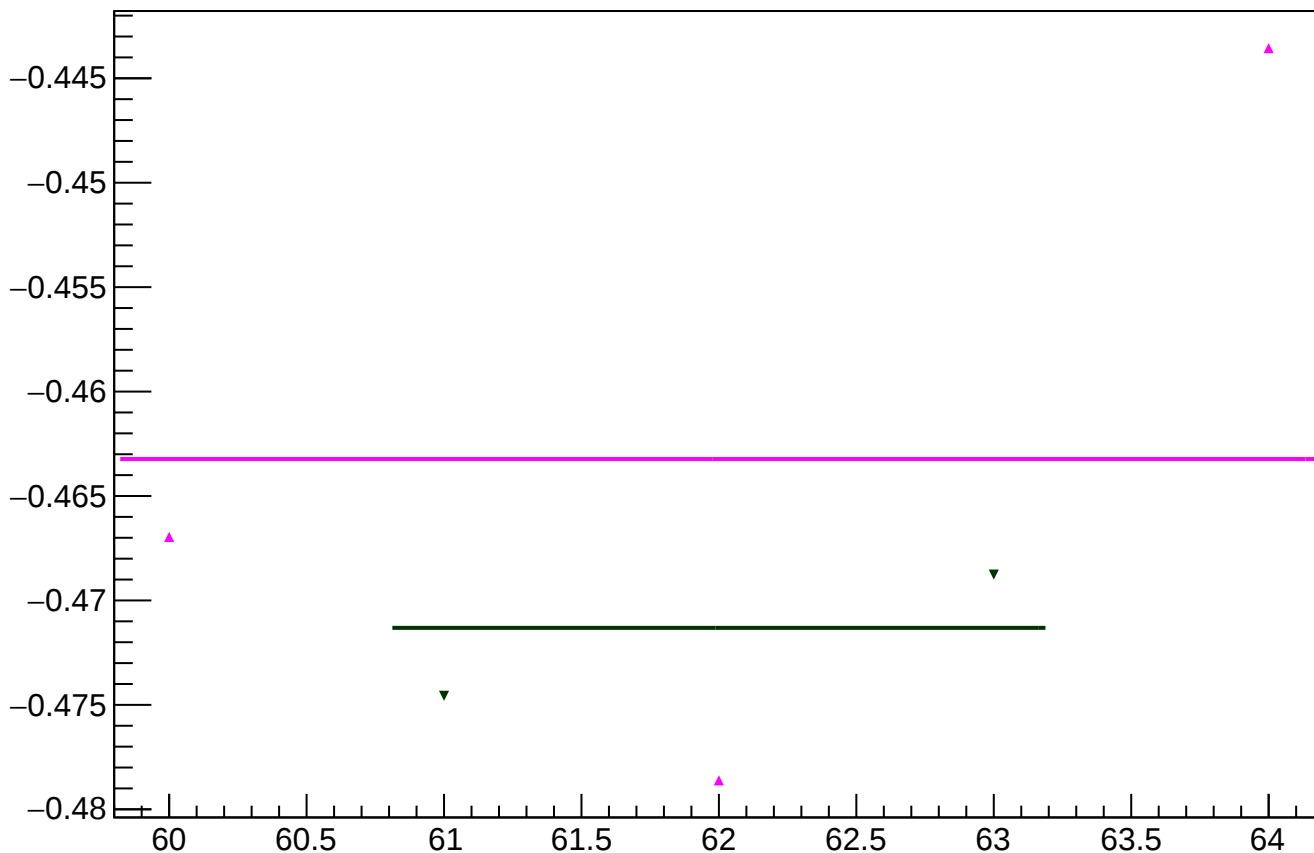
yield_bpm0l06Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.004+/-0.000 χ^2/NDF : 431.9/1
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.004+/-0.000 χ^2/NDF : 1798.1/2

0.004+/-0.000 χ^2/NDF : 431.9/1
0.004+/-0.000 χ^2/NDF : 1798.1/2

yield_bpm0l07X_mean vs slug



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

Left Out: -0.471+/-0.000 χ^2/NDF : 35919.7/1

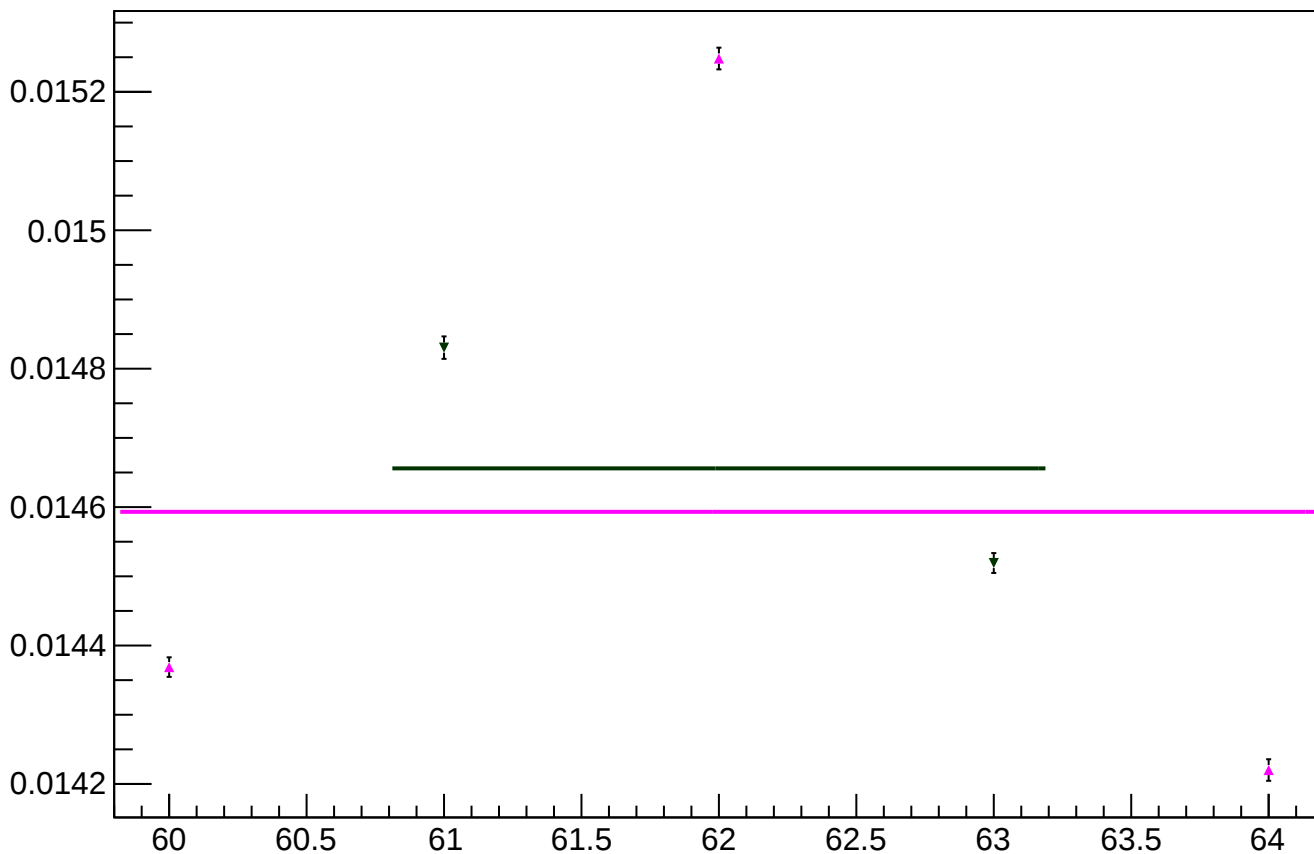
-0.471+/-0.000 χ^2/NDF : 35919.7/1

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

-0.463+/-0.000 χ^2/NDF : 1314895.4/2

Left In: -0.463+/-0.000 χ^2/NDF : 1314895.4/2

yield_bpm0l07X_rms vs slug



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

Left Out: 0.015+/-0.000 χ^2/NDF : 206.6/1

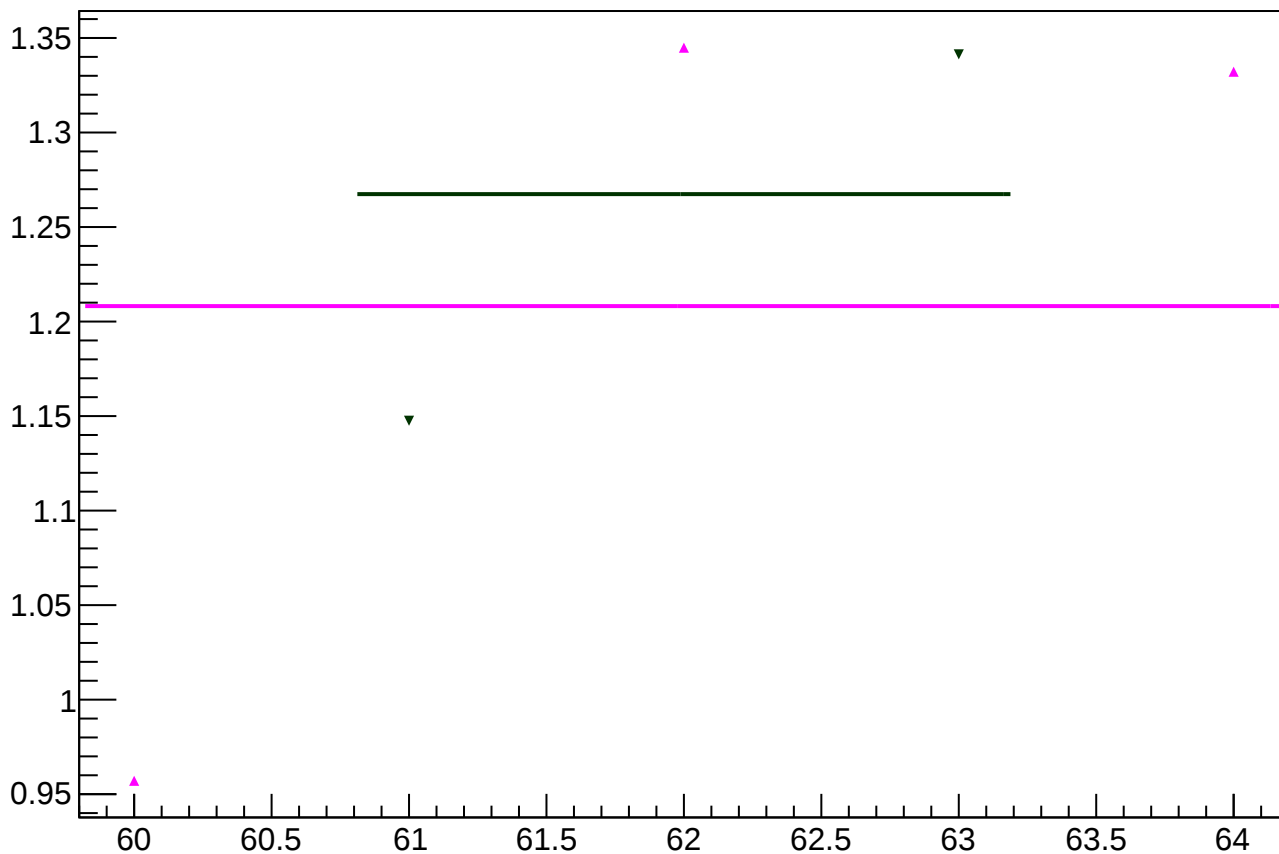
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 2570.6/2

0.015+/-0.000 χ^2/NDF : 206.6/1

0.015+/-0.000 χ^2/NDF : 2570.6/2

yield_bpm0l07Y_mean vs slug



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

Left Out: 1.267+/-0.000 χ^2/NDF : 1096350007.3/1

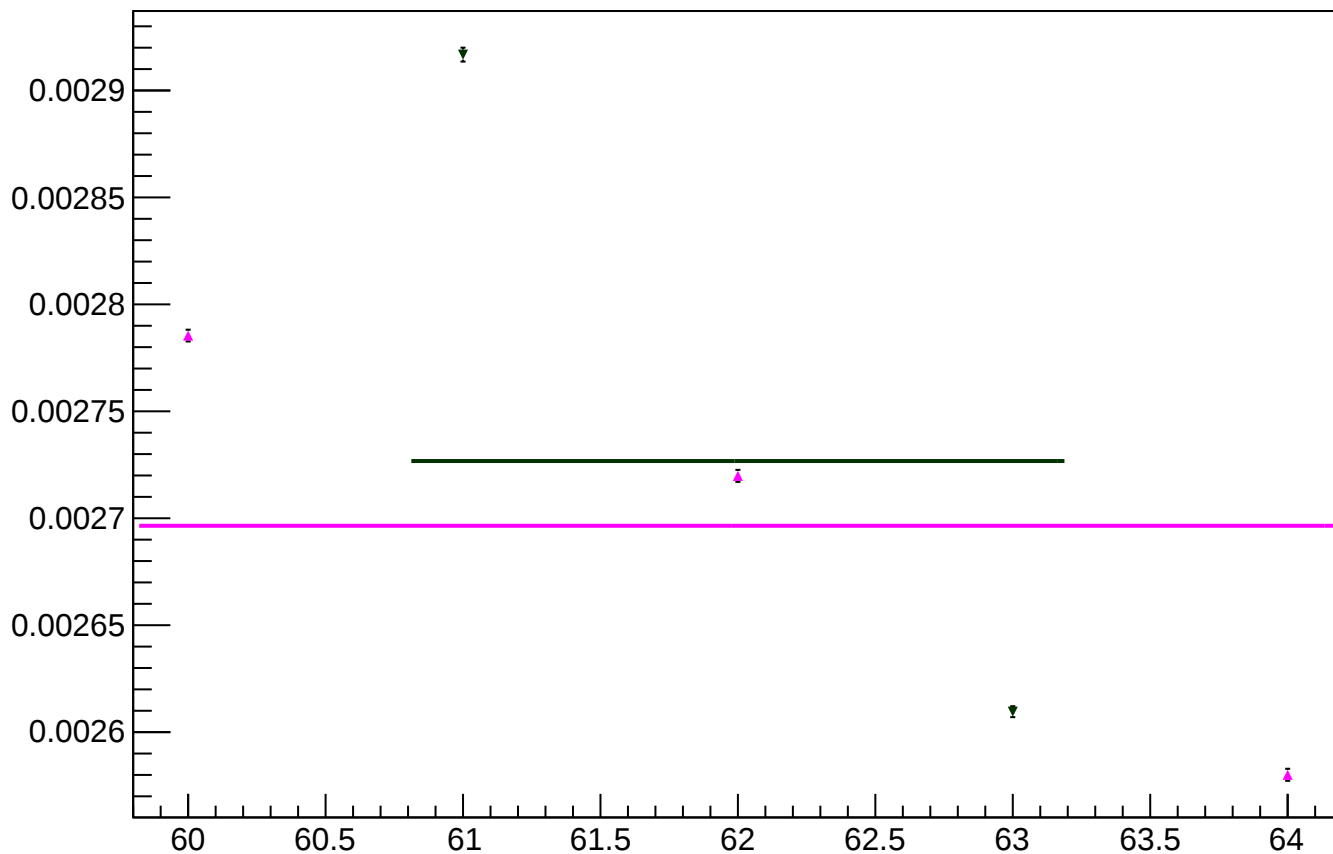
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.208+/-0.000 χ^2/NDF : 6306800639.5/2

1.267+/-0.000 χ^2/NDF : 1096350007.3/1

1.208+/-0.000 χ^2/NDF : 6306800639.5/2

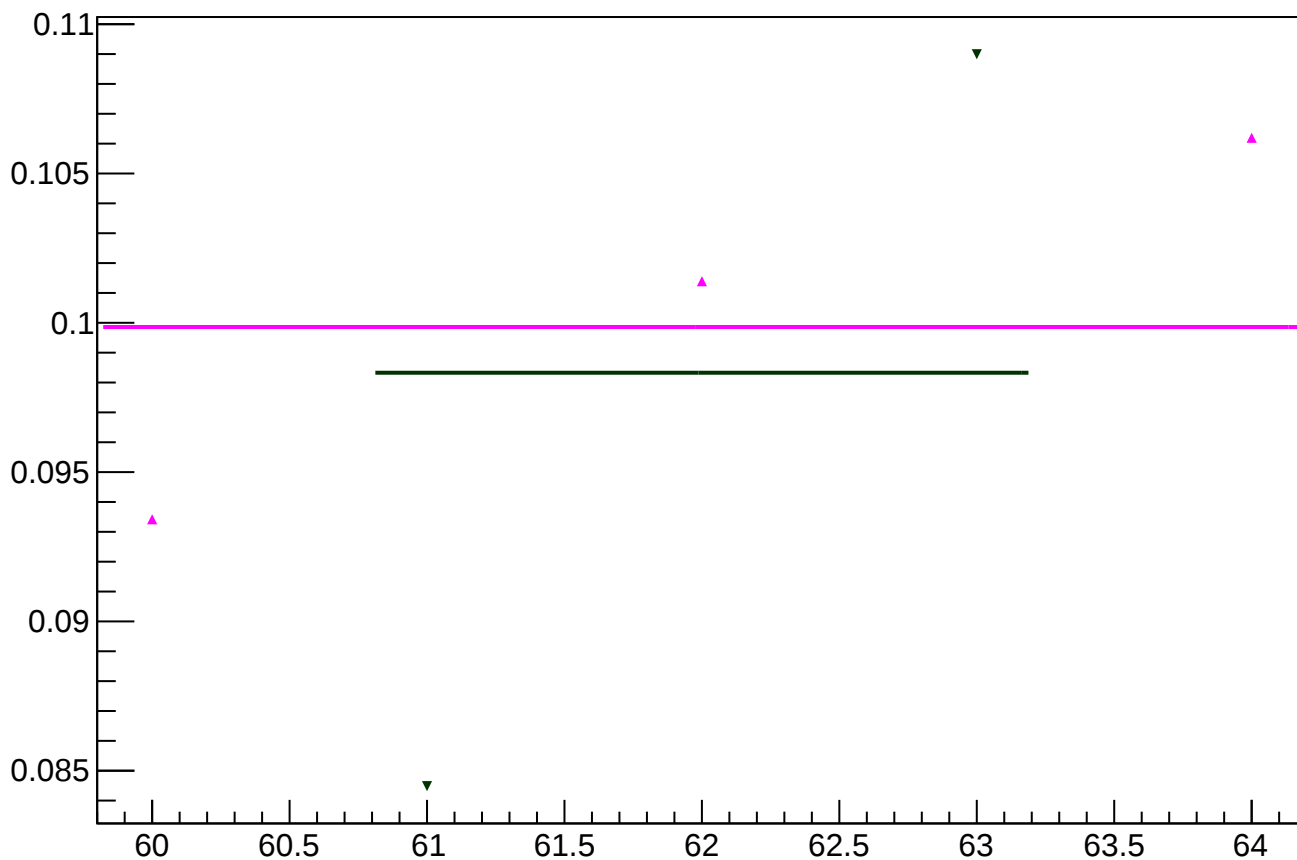
yield_bpm0l07Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.003+/-0.000 χ^2/NDF : 5508.9/1
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.003+/-0.000 χ^2/NDF : 2818.2/2

0.003+/-0.000 χ^2/NDF : 5508.9/1
0.003+/-0.000 χ^2/NDF : 2818.2/2

yield_bpm0l08X_mean vs slug



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

Left Out: 0.098+/-0.000 χ^2/NDF : 721466.2/1

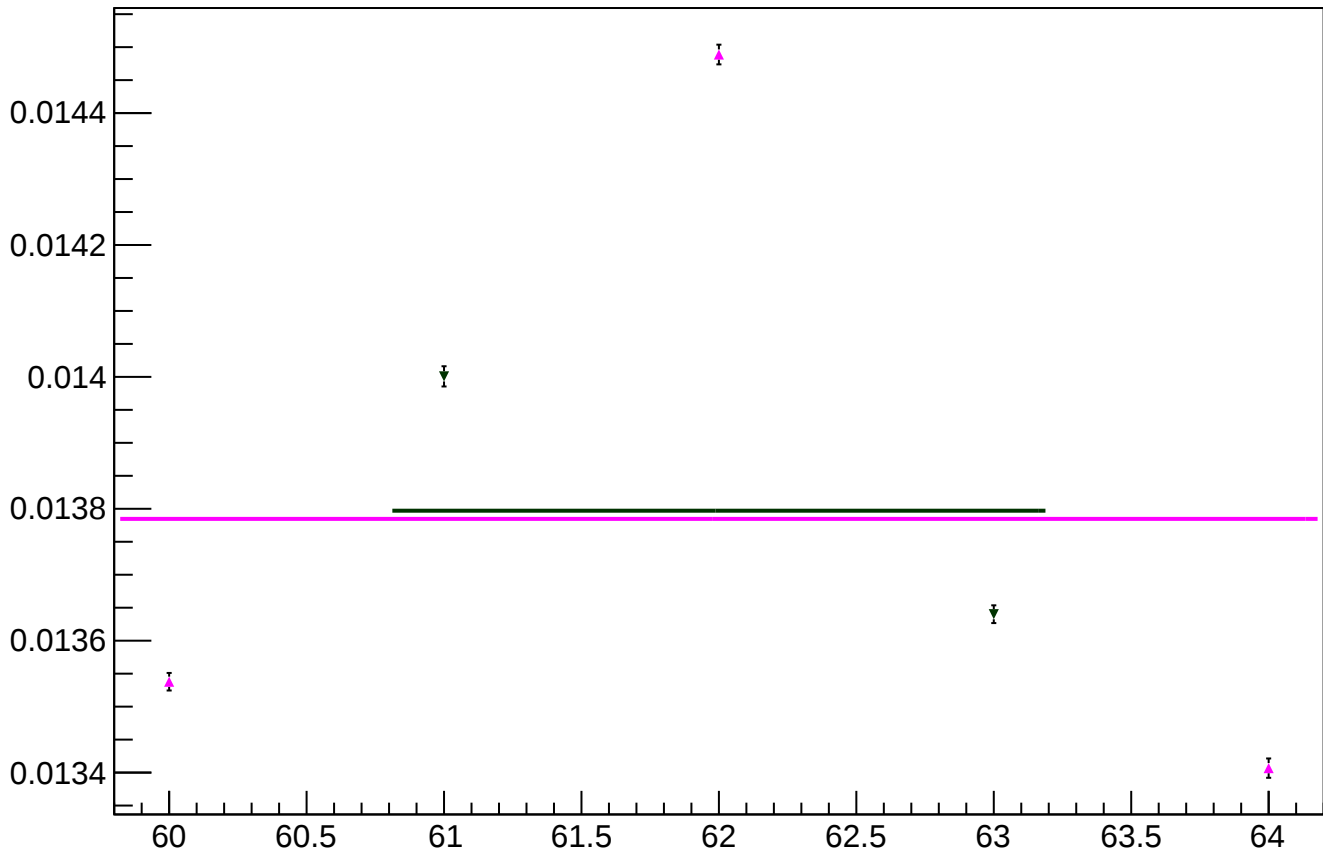
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.100+/-0.000 χ^2/NDF : 215818.2/2

0.098+/-0.000 χ^2/NDF : 721466.2/1

0.100+/-0.000 χ^2/NDF : 215818.2/2

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 : 312.4/1

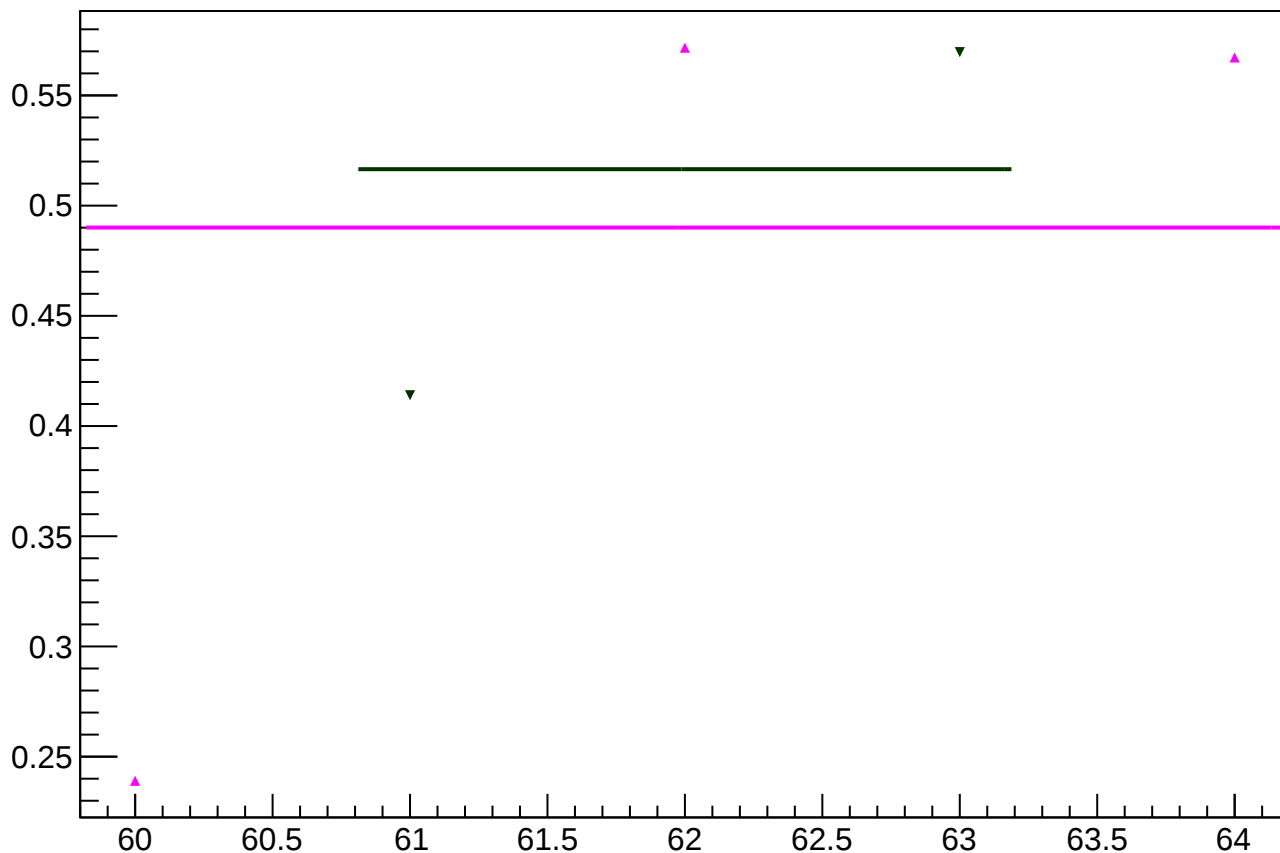
0.014+/-0.000 χ^2/NDF : 312.4/1

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

0.014+/-0.000 χ^2/NDF : 3230.0/2

Left In: 0.014+/-0.000 χ^2/NDF : 3230.0/2

yield_bpm0l08Y_mean vs slug



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

Left Out: 0.517+/-0.000 χ^2/NDF : 583905193.8/1

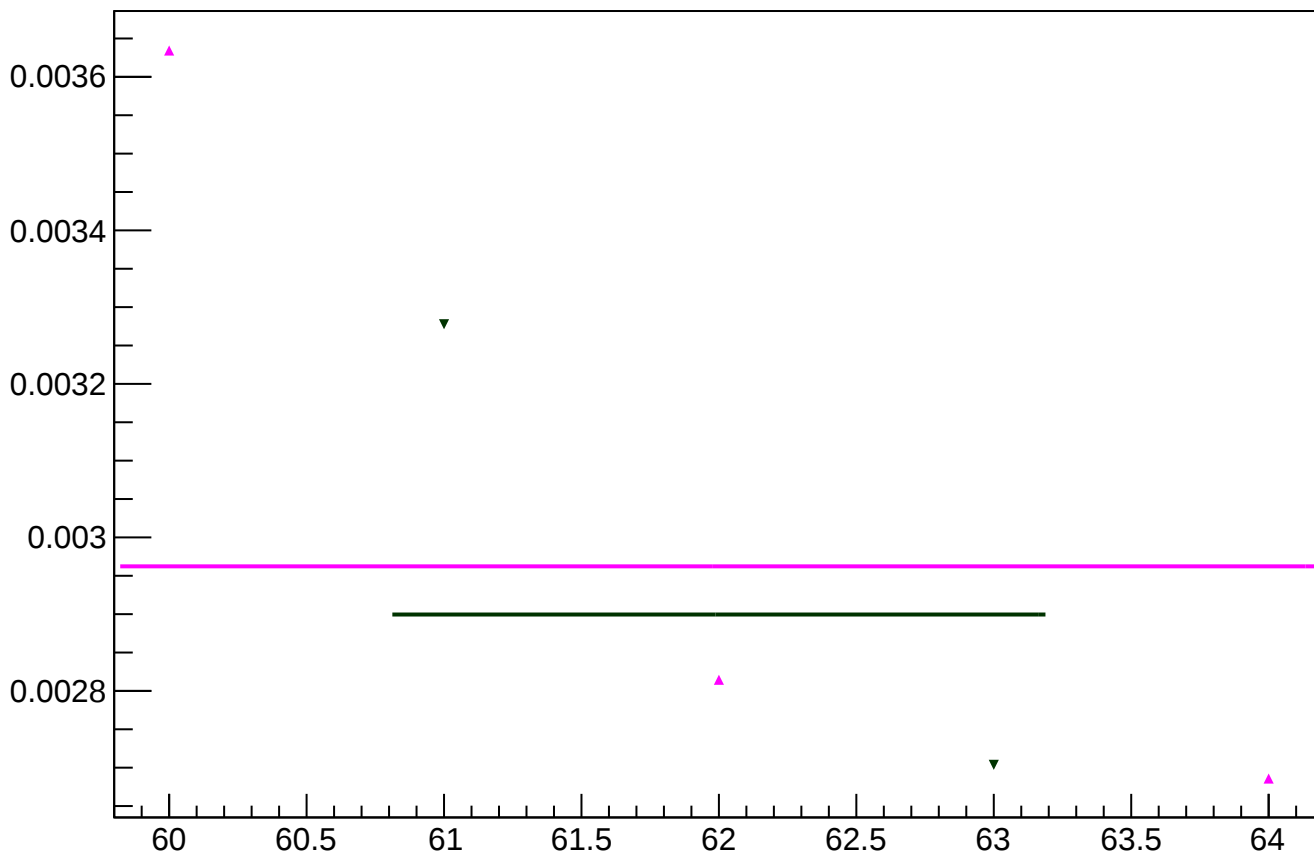
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.490+/-0.000 χ^2/NDF : 3014285772.0/2

0.517+/-0.000 χ^2/NDF : 583905193.8/1

0.490+/-0.000 χ^2/NDF : 3014285772.0/2

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 :15876.5/1

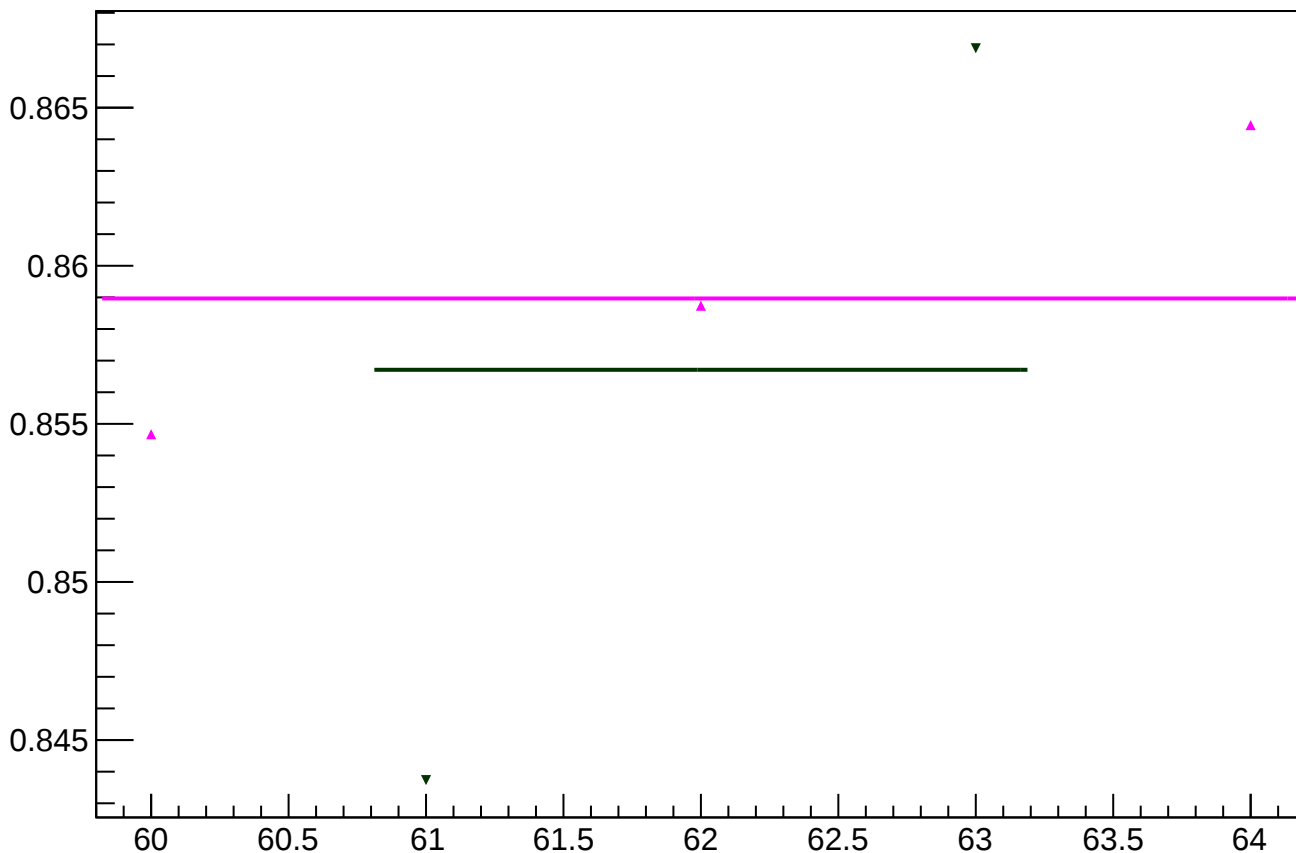
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :44158.8/2

0.003+/-0.000 χ^2/NDF : 15876.5/1

0.003+/-0.000 χ^2/NDF : 44158.8/2

yield_bpm0l09X_mean vs slug



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

Left Out: 0.857+/-0.000 χ^2 /NDF: 651800.3/1

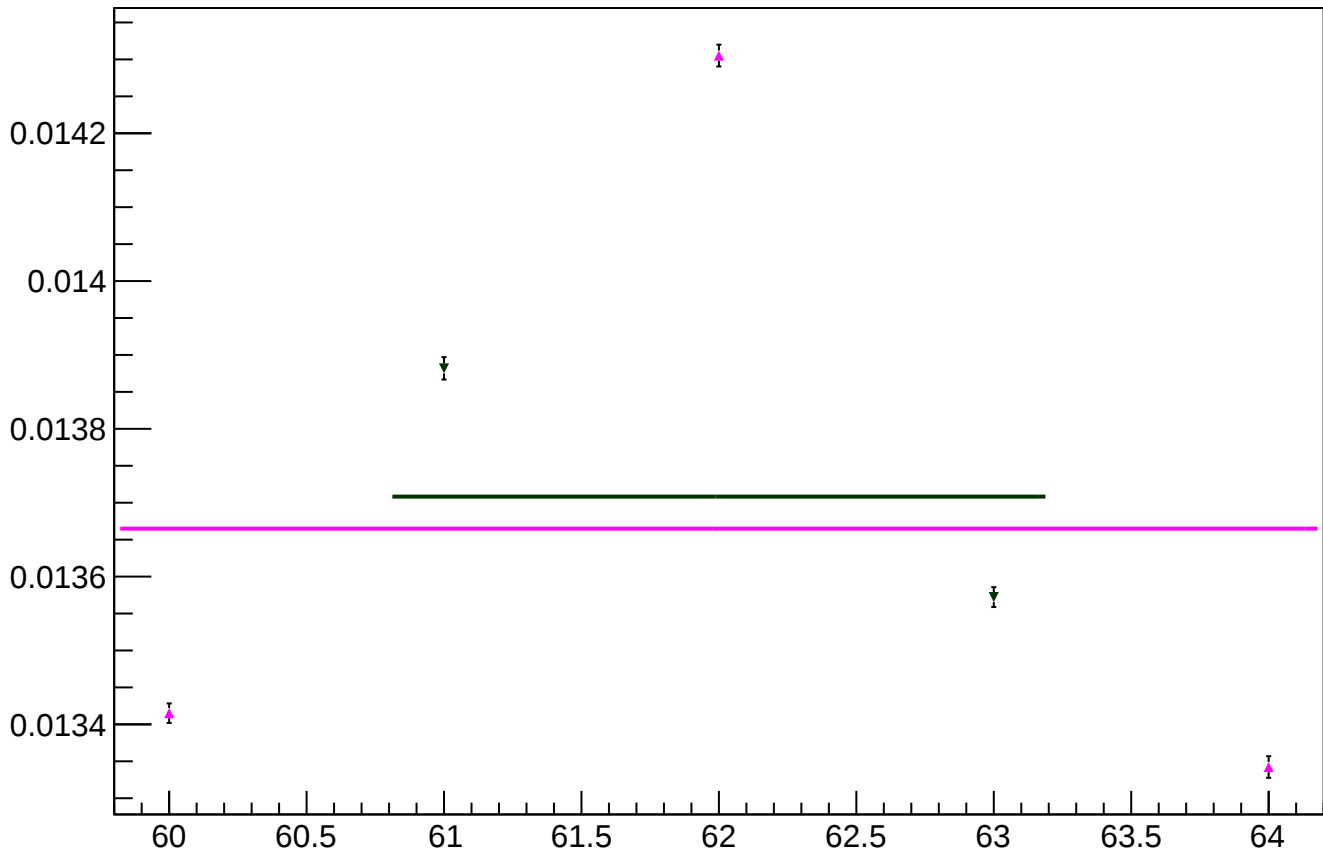
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.859+/-0.000 χ^2 /NDF: 123264.9/2

0.857+/-0.000 χ^2 /NDF: 651800.3/1

0.859+/-0.000 χ^2 /NDF: 123264.9/2

yield_bpm0l09X_rms vs slug



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

Left Out: 0.014+/-0.000 χ^2/NDF : 233.2/1

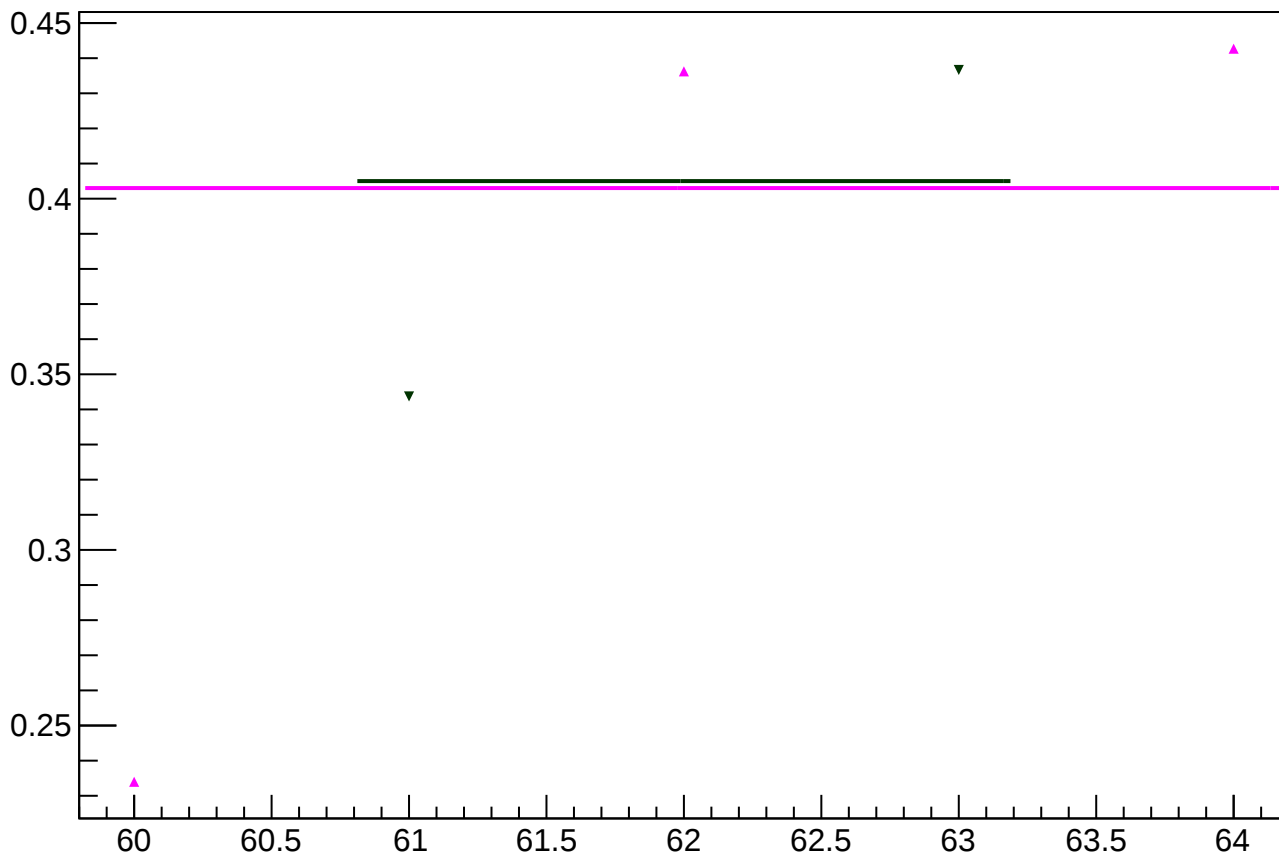
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 2727.8/2

0.014+/-0.000 χ^2/NDF : 233.2/1

0.014+/-0.000 χ^2/NDF : 2727.8/2

yield_bpm0l09Y_mean vs slug



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

Left Out: 0.405+/-0.000 χ^2/NDF : 173662931.9/1

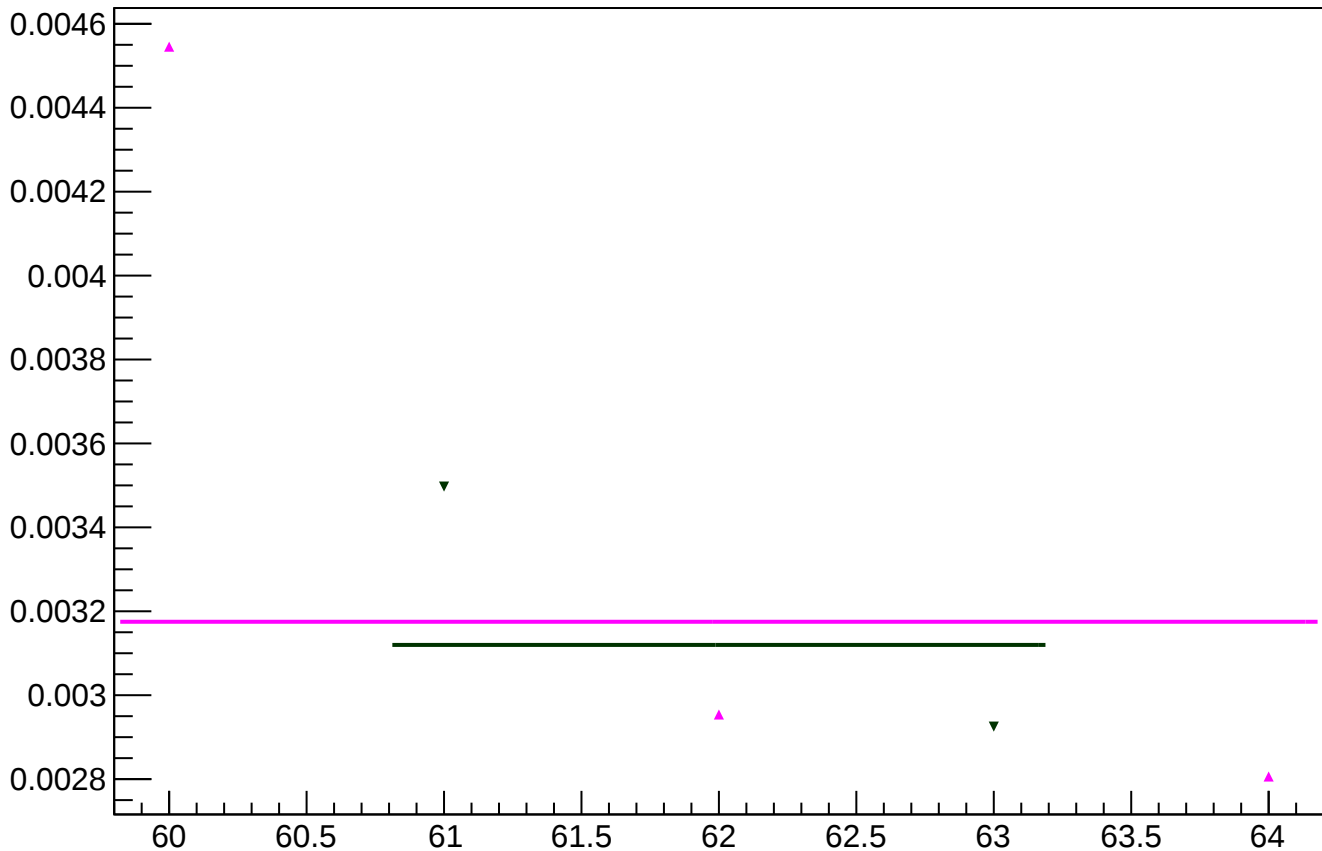
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.403+/-0.000 χ^2/NDF : 775608626.7/2

0.405+/-0.000 χ^2/NDF : 173662931.9/1

0.403+/-0.000 χ^2/NDF : 775608626.7/2

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 : 13156.3/1

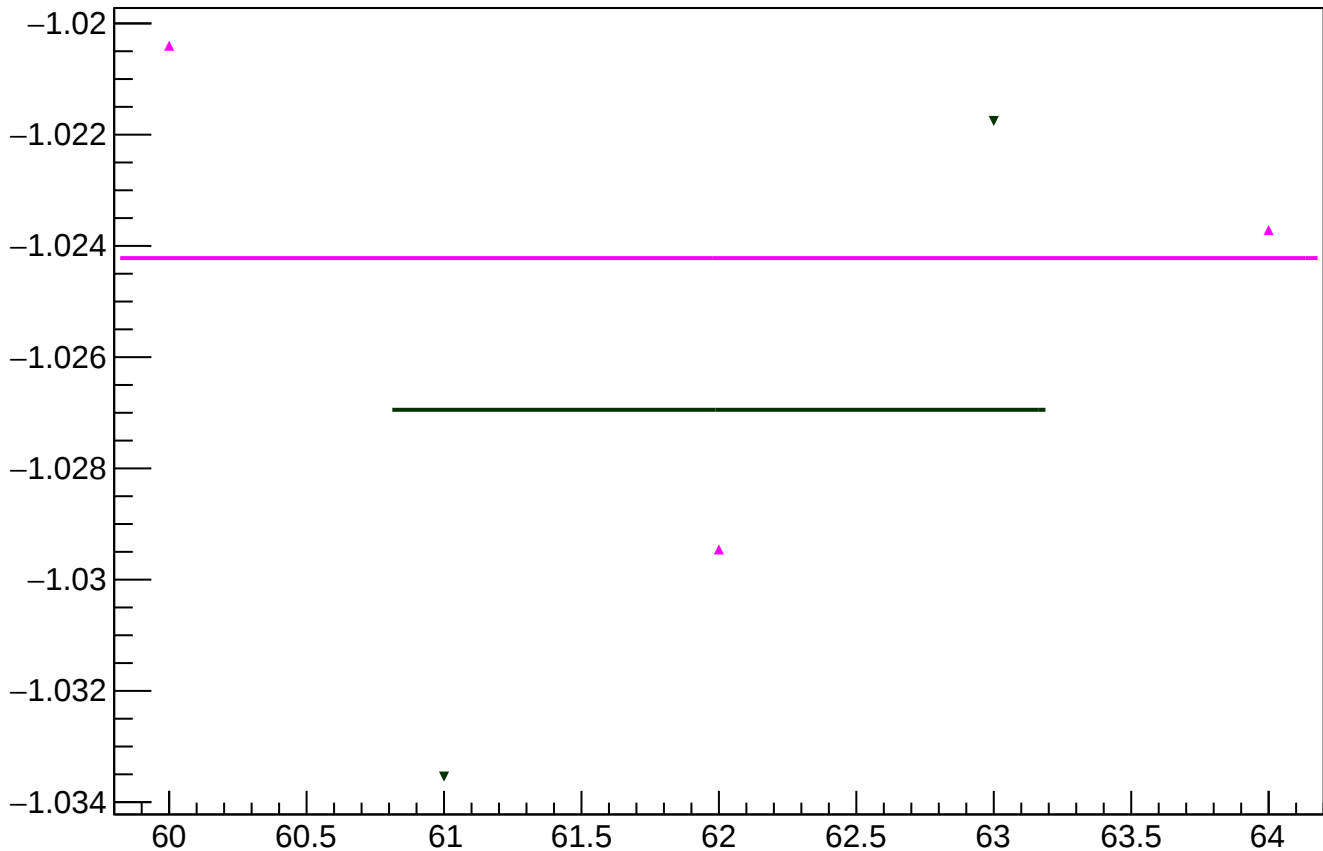
0.003+/-0.000 χ^2/NDF : 13156.3/1

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

0.003+/-0.000 χ^2/NDF : 102970.7/2

Left In: 0.003+/-0.000 χ^2/NDF : 102970.7/2

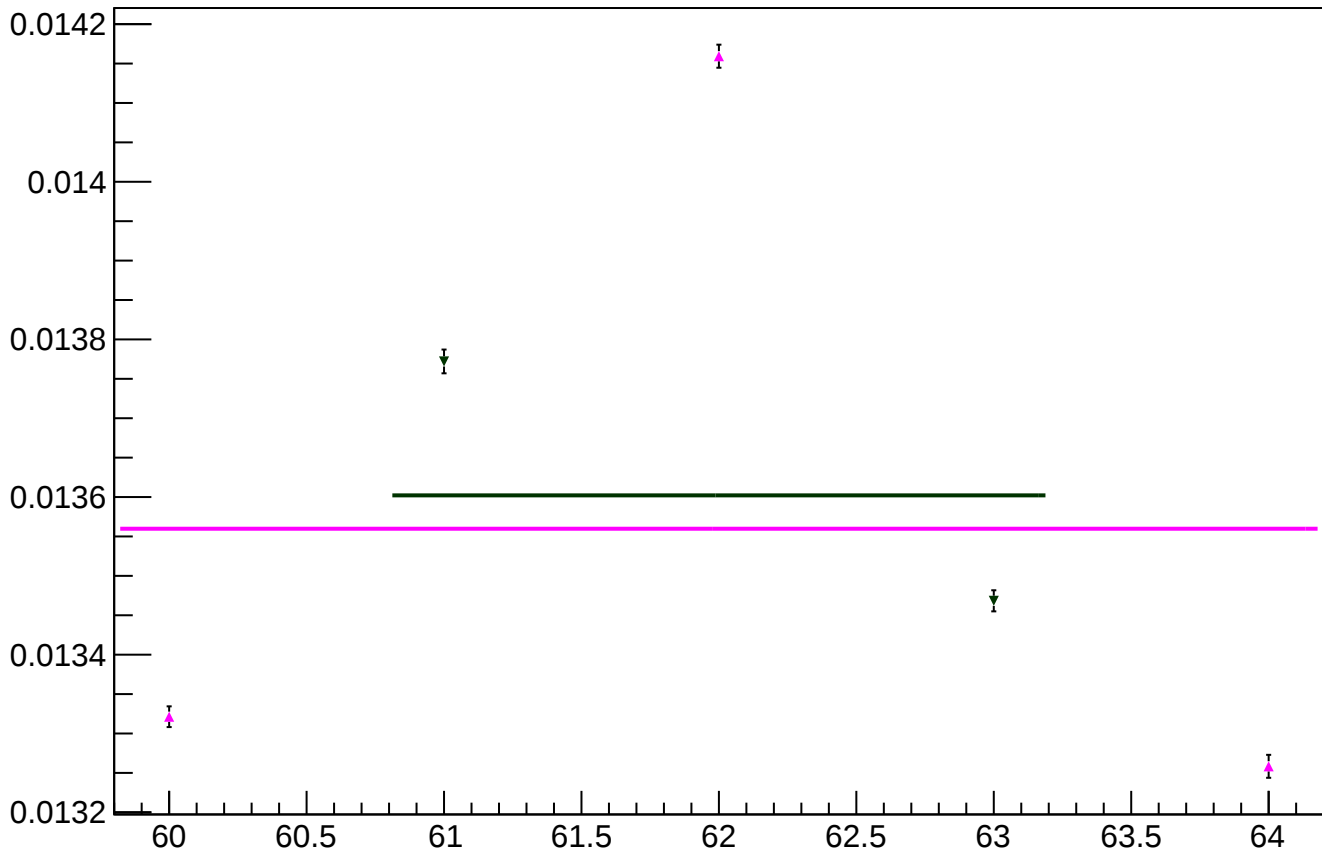
yield_bpm0l10X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: -1.027+/-0.000 χ^2/NDF : 171040.7/1
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: -1.024+/-0.000 χ^2/NDF : 106795.7/2

-1.027+/-0.000 χ^2/NDF : 171040.7/1
-1.024+/-0.000 χ^2/NDF : 106795.7/2

yield_bpm0l10X_rms vs slug



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

Left Out: 0.014+/-0.000 χ^2/NDF : 227.1/1

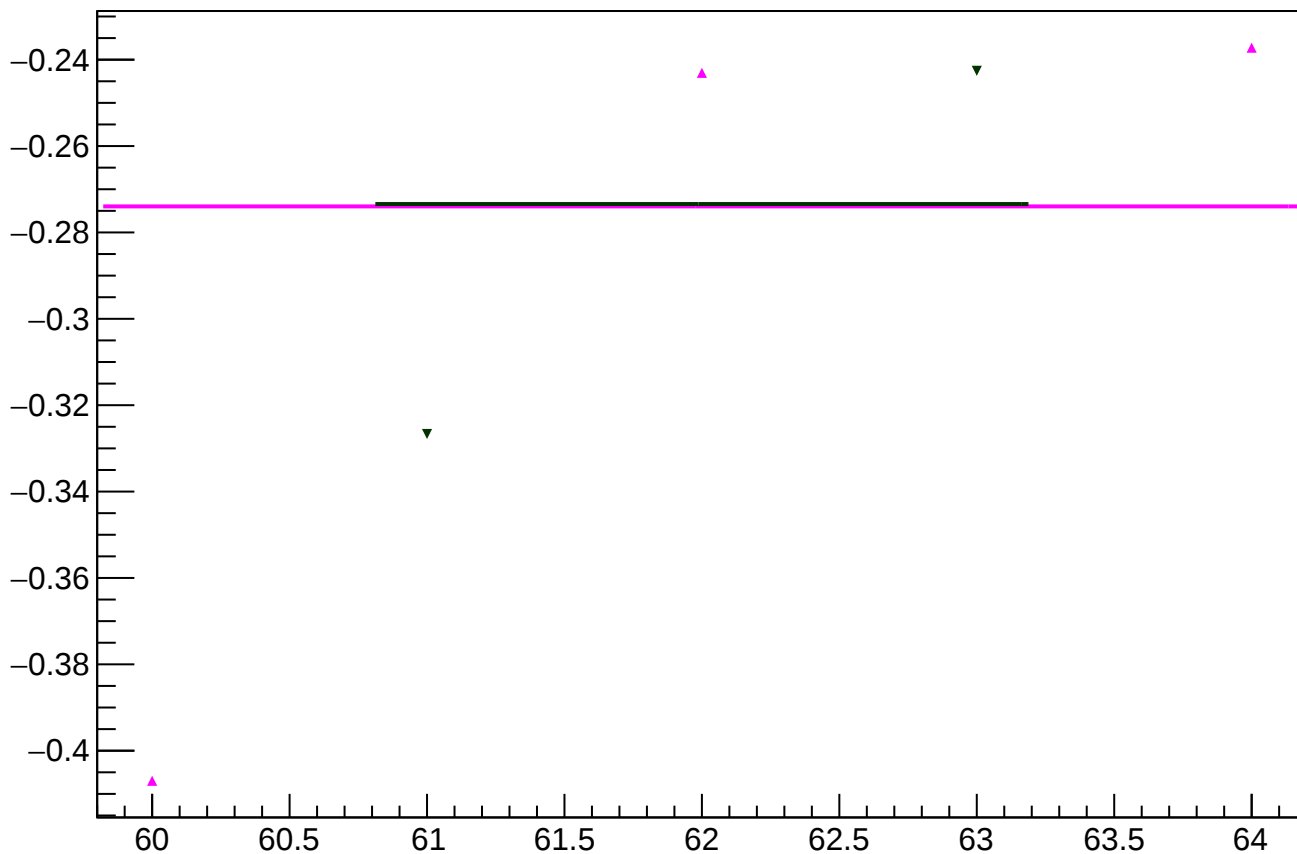
0.014+/-0.000 χ^2/NDF : 227.1/1

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

0.014+/-0.000 χ^2/NDF : 2435.8/2

Left In: 0.014+/-0.000 χ^2/NDF : 2435.8/2

yield_bpm0l10Y_mean vs slug



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

Left Out: -0.273+/-0.000 χ^2/NDF : 142802020.2/1

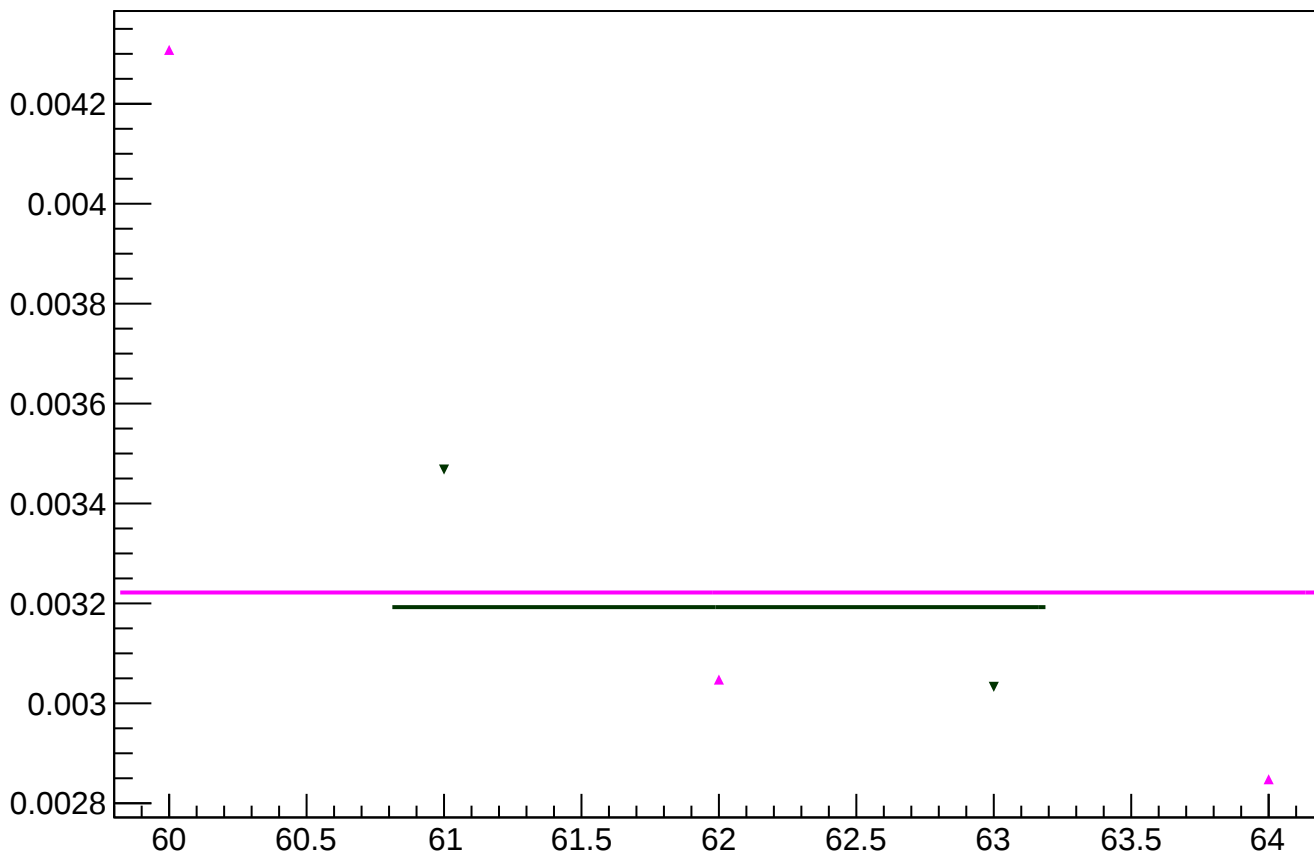
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.274+/-0.000 χ^2/NDF : 565200007.8/2

-0.273+/-0.000 χ^2/NDF : 142802020.2/1

-0.274+/-0.000 χ^2/NDF : 565200007.8/2

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 : 7639.5/1

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

Left In: 0.003+/-0.000 χ^2/NDF : 77262.9/2

0.003+/-0.000 χ^2/NDF : 7639.5/1

0.003+/-0.000 χ^2/NDF : 77262.9/2