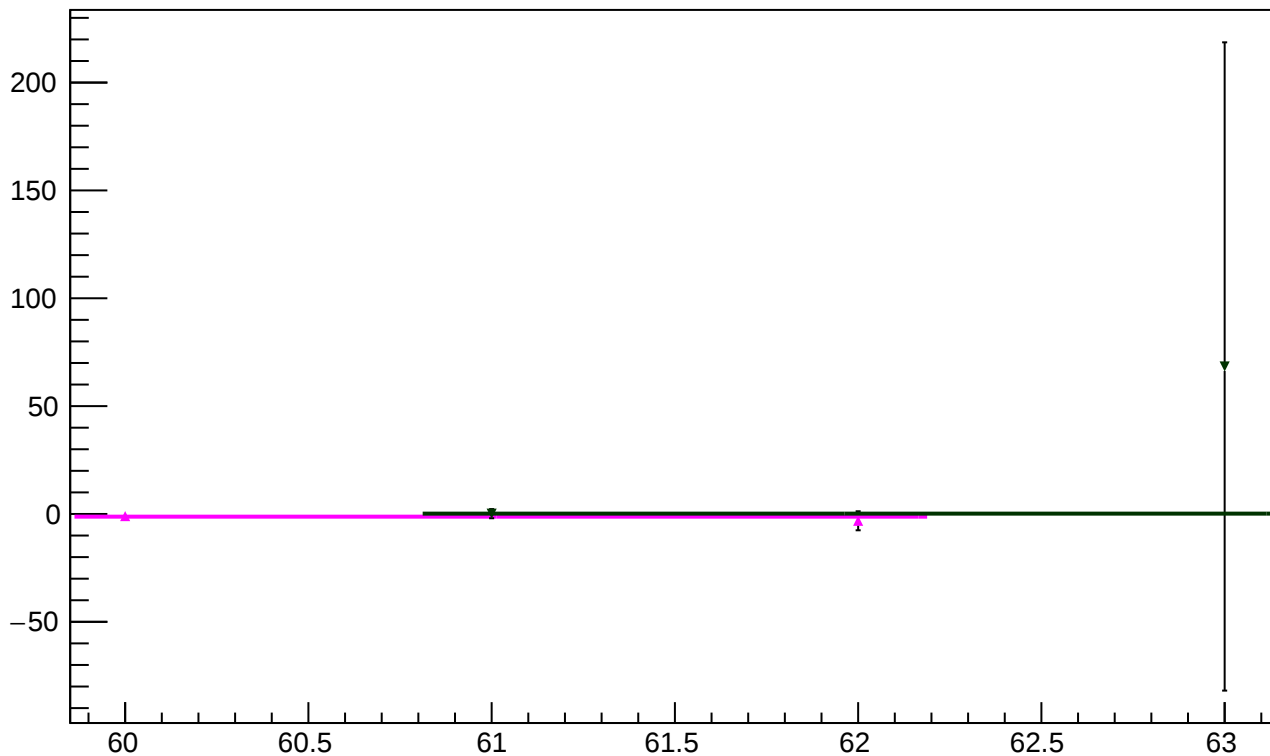


diff_cav4bX_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: 0.159+/-2.123

χ^2/NDF : 0.2/1

0.159+/-2.123

χ^2/NDF : 0.2/1

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

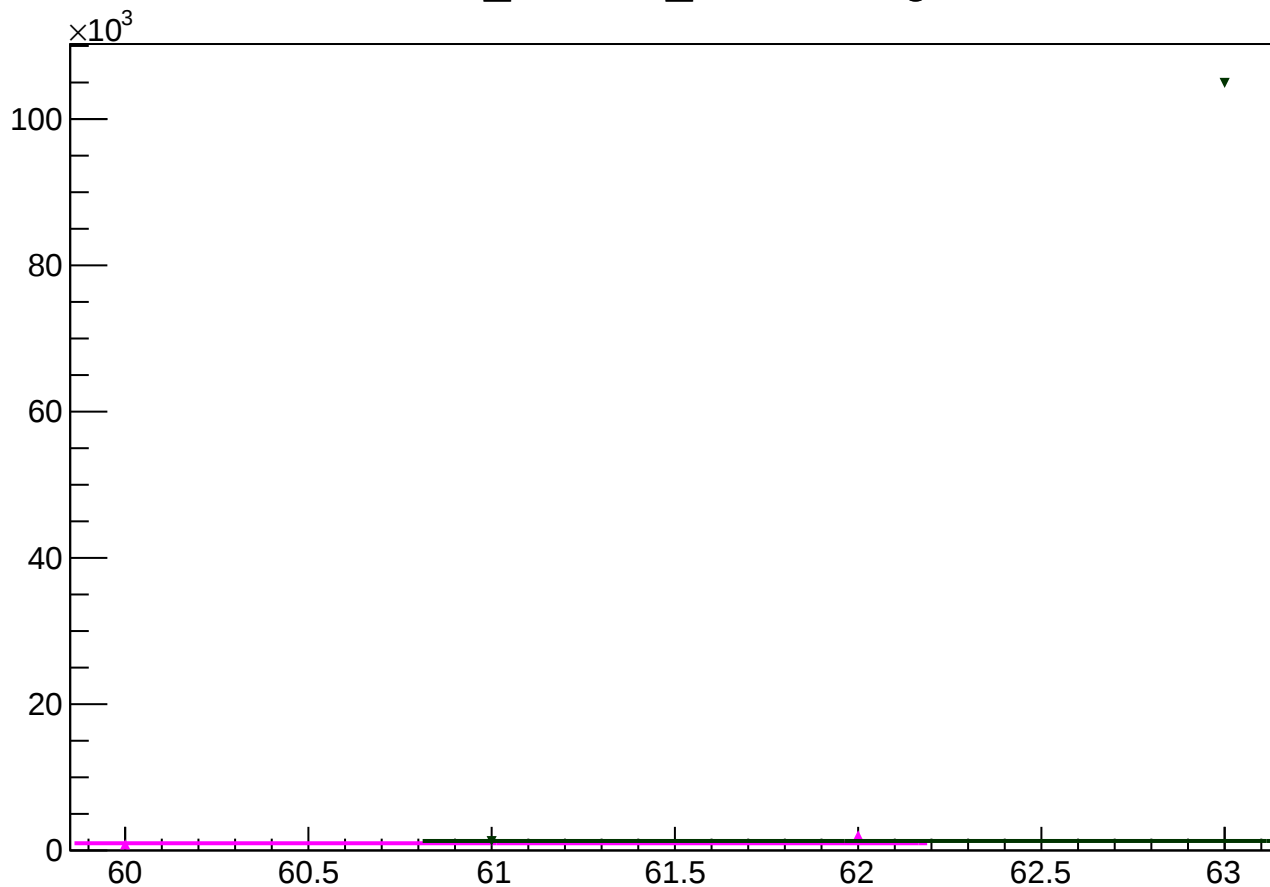
-1.247+/-1.529

χ^2/NDF : 0.2/1

Left In: -1.247+/-1.529

χ^2/NDF : 0.2/1

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

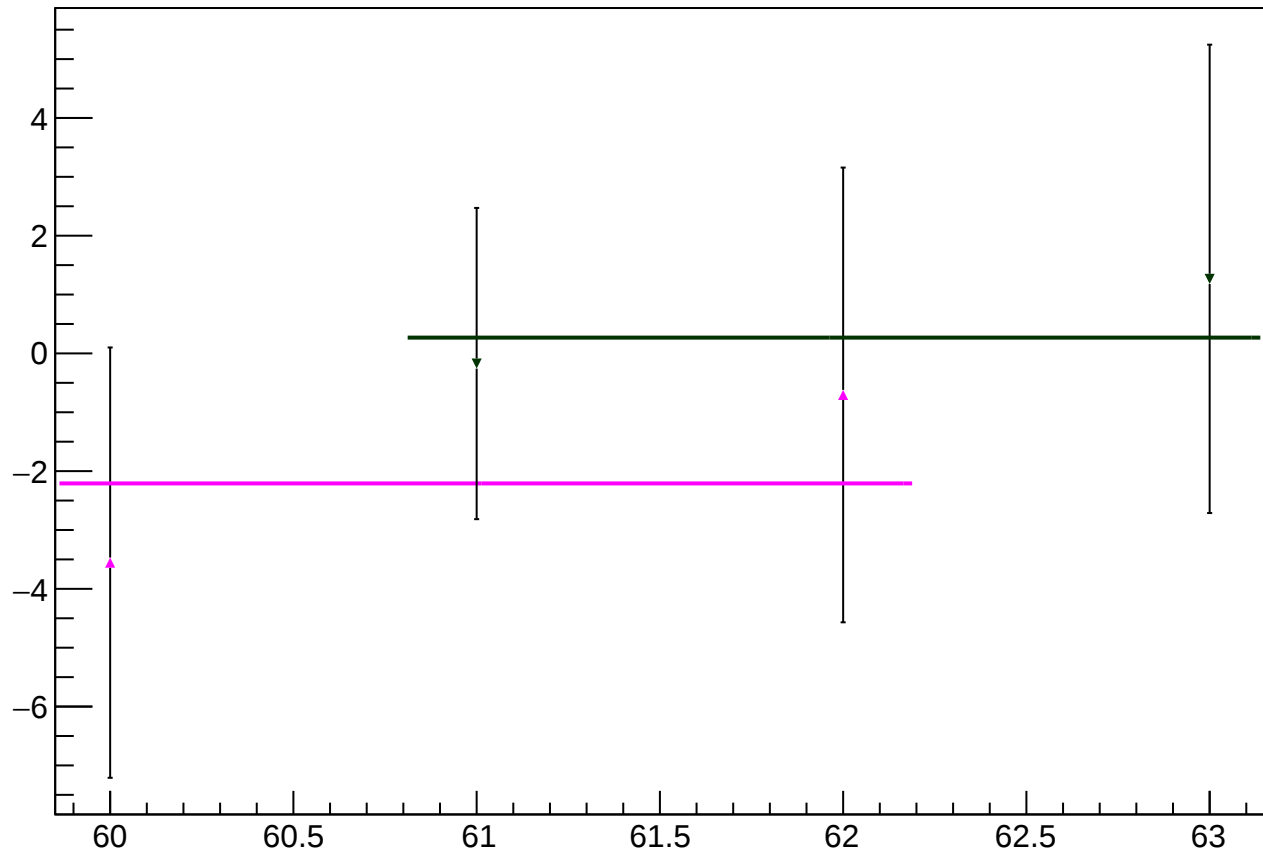
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 985.245+/-1.081 χ^2/NDF : 138737.7/1

1296.132+/-1.501 χ^2/NDF : 951699.6/1

985.245+/-1.081 χ^2/NDF : 138737.7/1

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

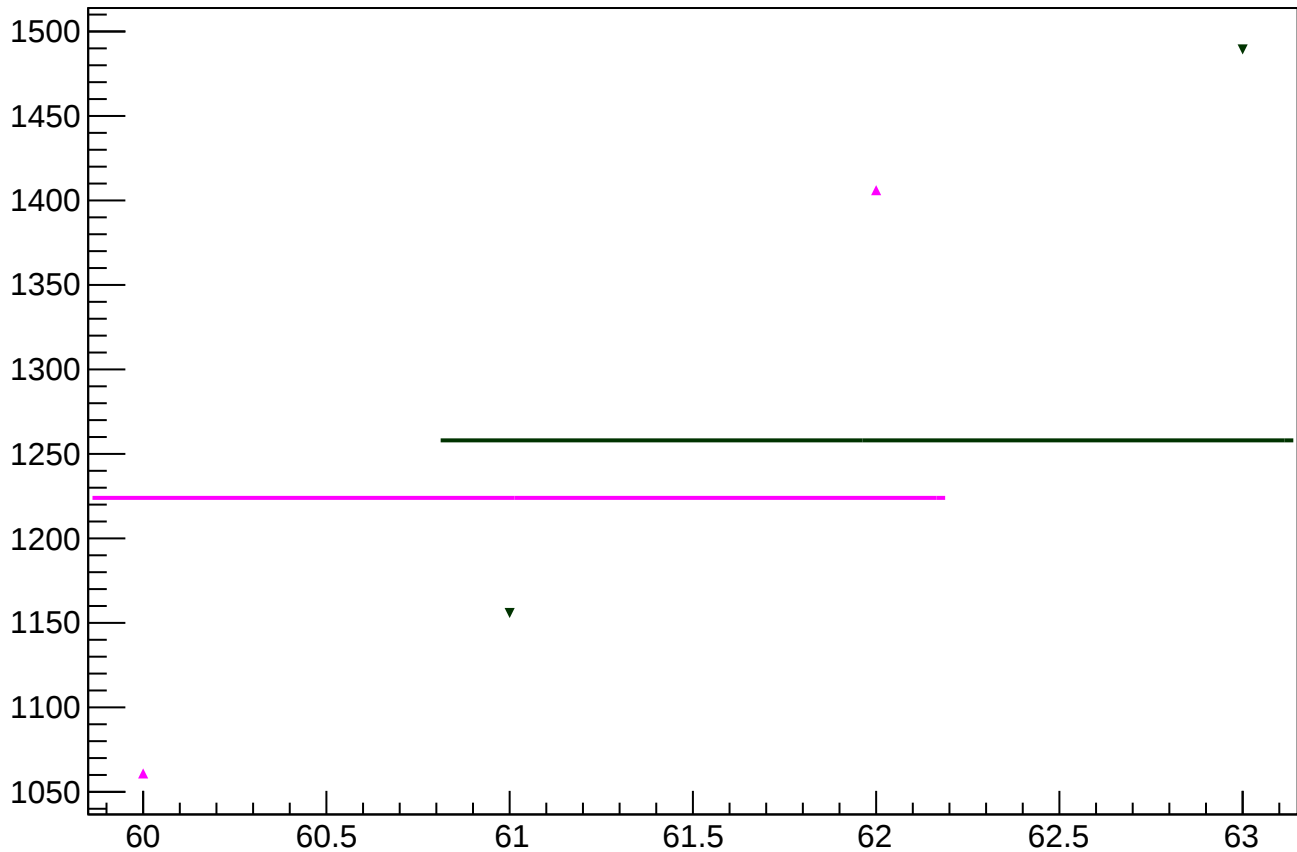
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.209+/-2.655 χ^2/NDF : 0.3/1

0.268+/-2.202 χ^2/NDF : 0.1/1

-2.209+/-2.655 χ^2/NDF : 0.3/1

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

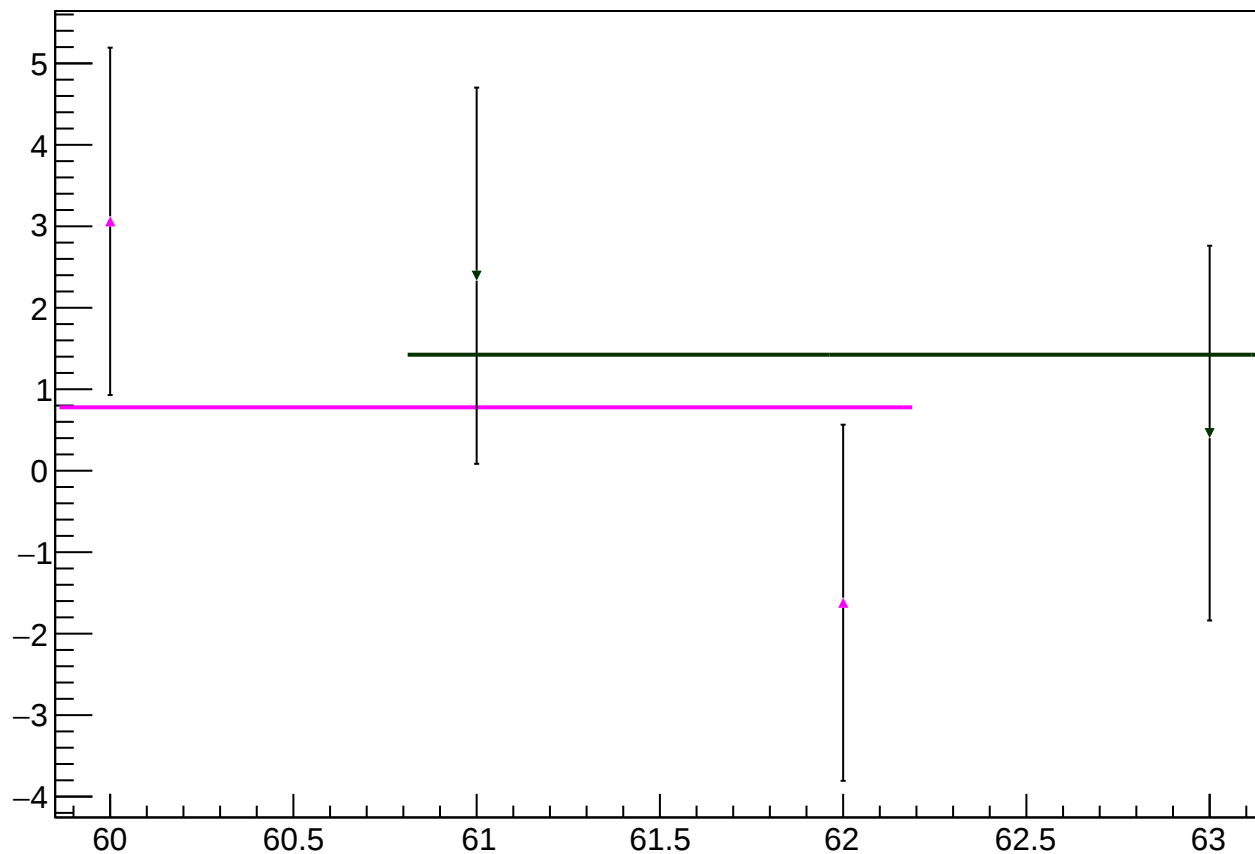
1258.017+/-1.557 χ^2/NDF : 9748.7/1

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

1223.981+/-1.877 χ^2/NDF : 8424.6/1

Left In: 1223.981+/-1.877 χ^2/NDF : 8424.6/1

diff_cav4cX_mean vs slug



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

Left Out: 1.424 $\pm$ 1.629 χ^2 /NDF: 0.4/1

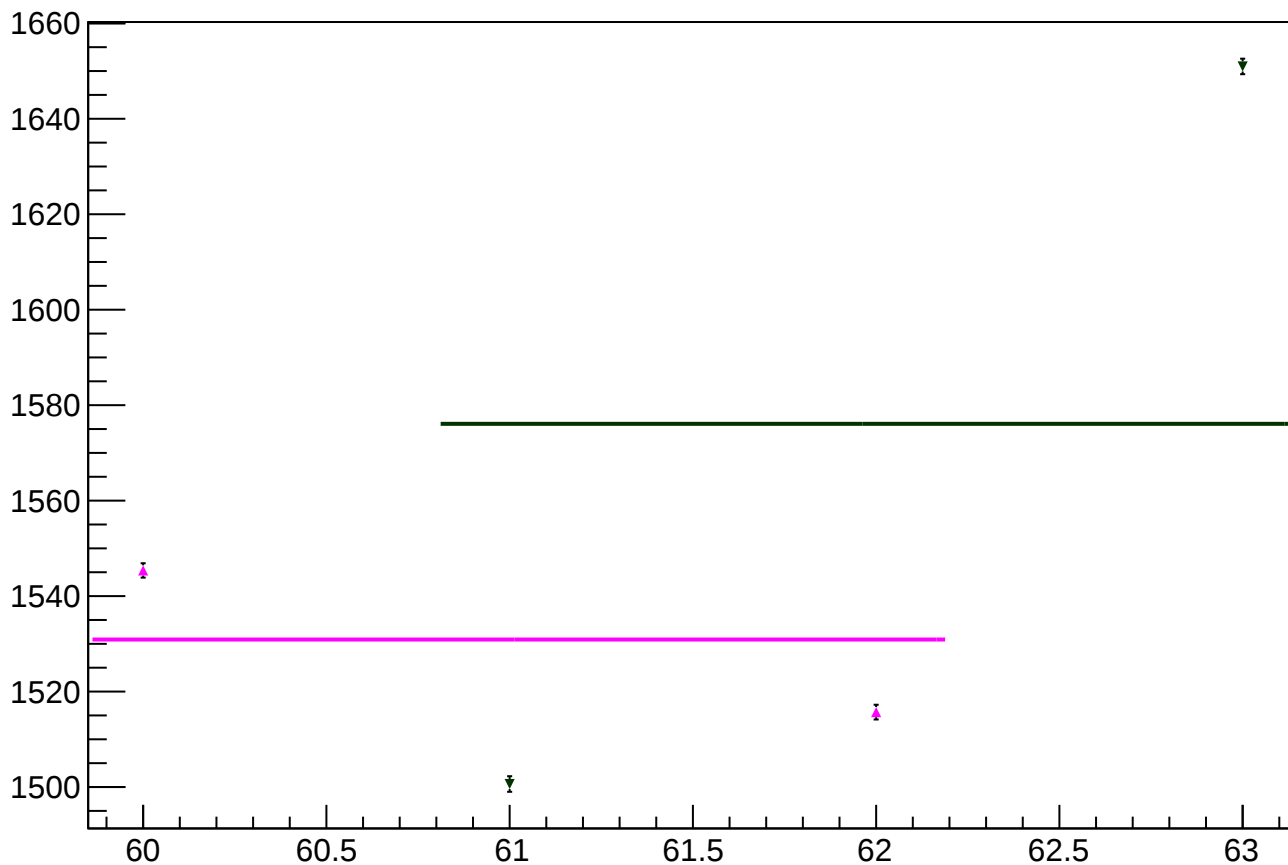
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.778 $\pm$ 1.526 χ^2 /NDF: 2.4/1

1.424 $\pm$ 1.629 χ^2 /NDF: 0.4/1

0.778 $\pm$ 1.526 χ^2 /NDF: 2.4/1

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

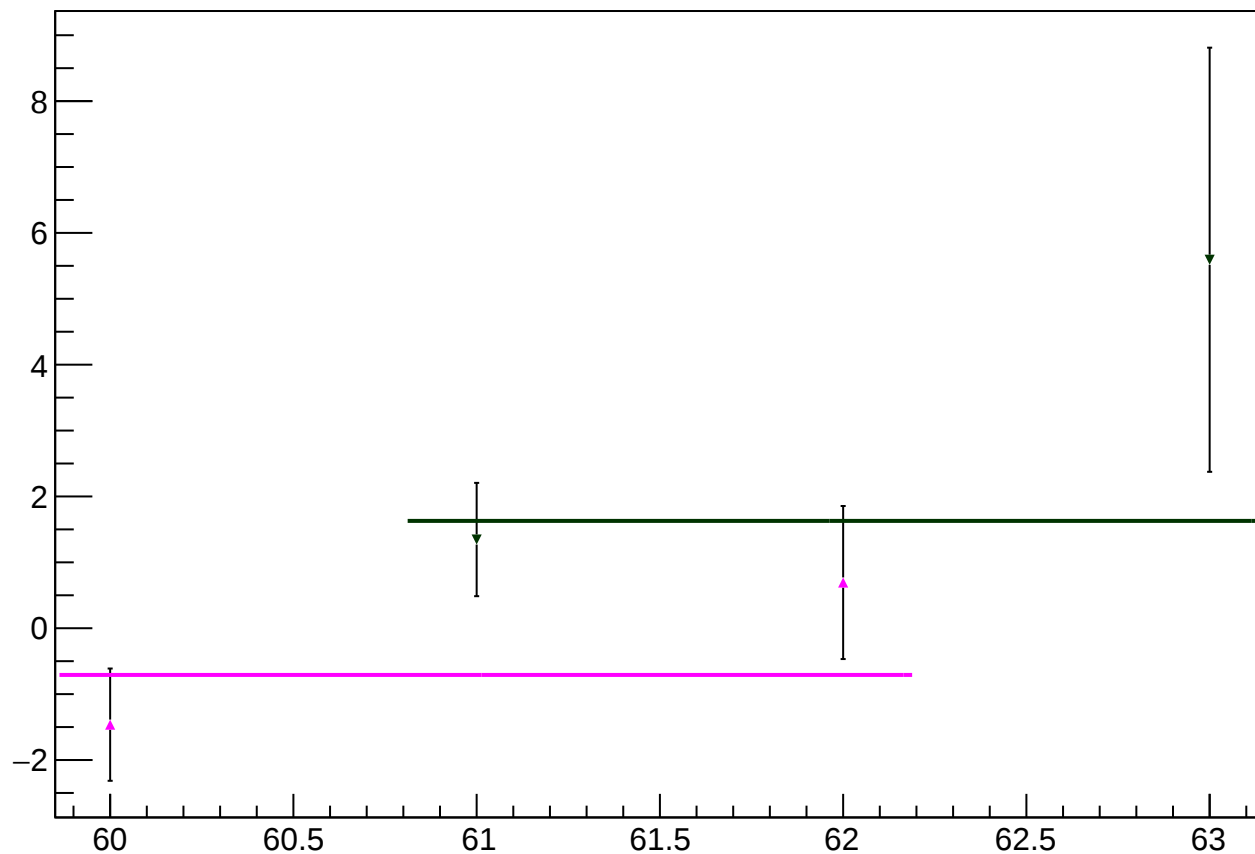
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1530.906+/-1.079 χ^2/NDF : 189.0/1

1576.092+/-1.152 χ^2/NDF : 4255.6/1

1530.906+/-1.079 χ^2/NDF : 189.0/1

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

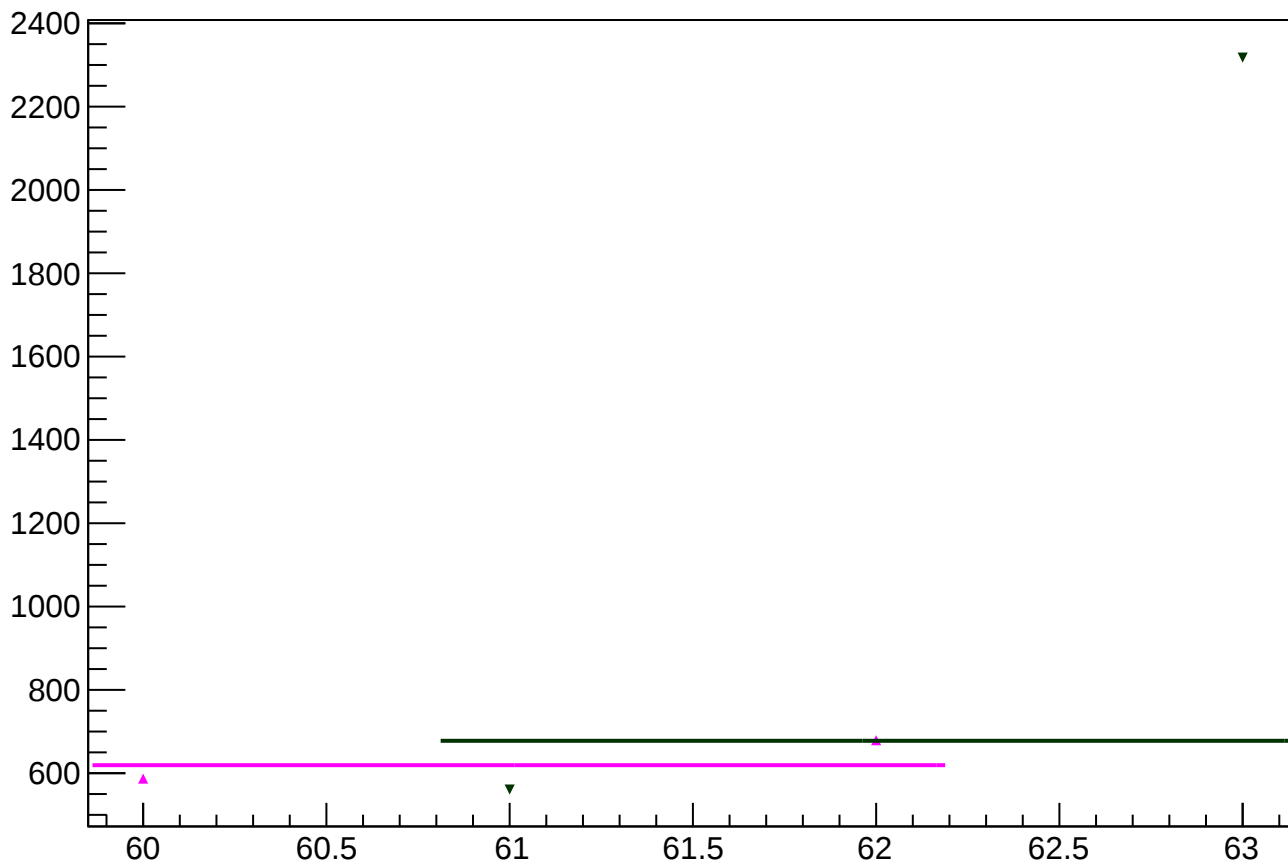
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.709 $\pm$ 0.687 χ^2 /NDF: 2.2/1

1.629 $\pm$ 0.831 χ^2 /NDF: 1.6/1

-0.709 $\pm$ 0.687 χ^2 /NDF: 2.2/1

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

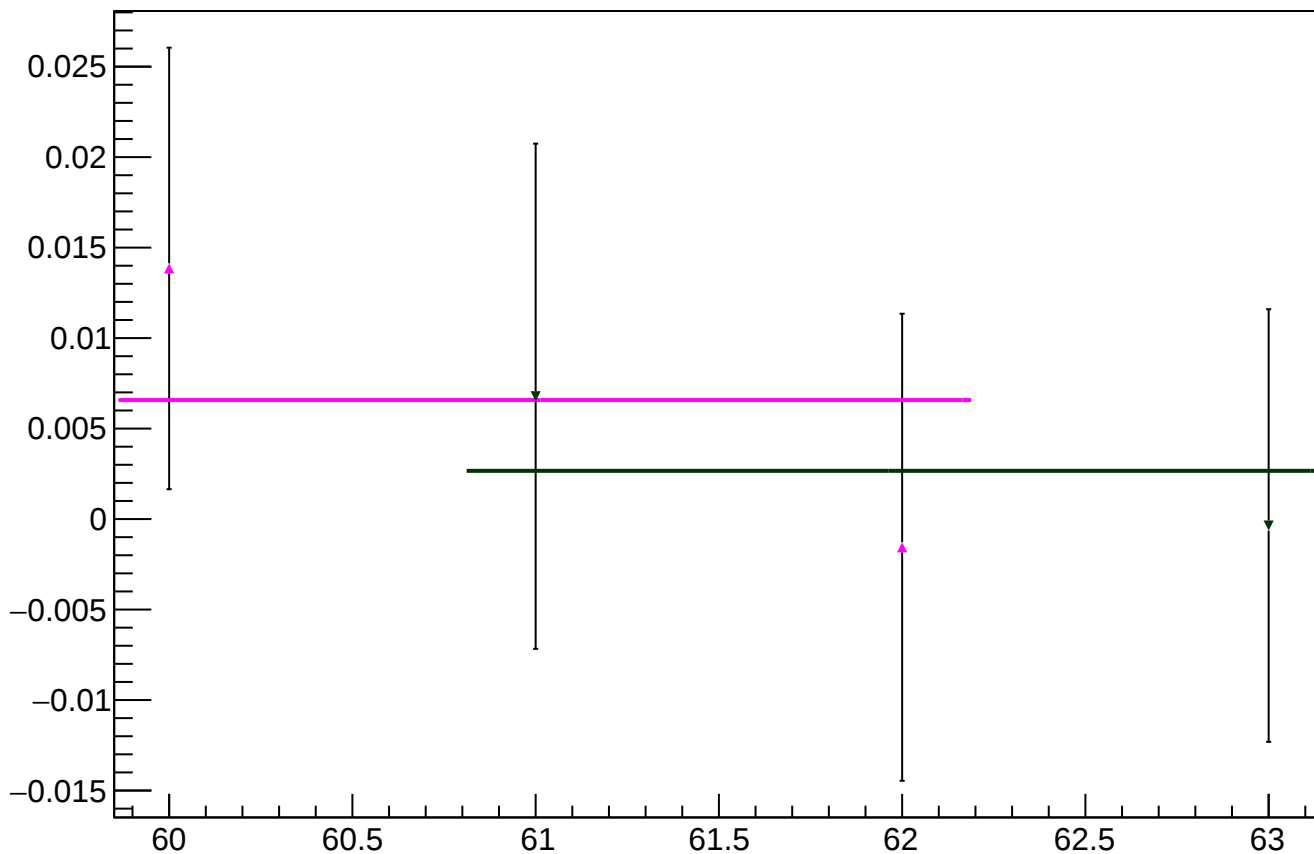
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 619.275+/-0.486 χ^2/NDF : 8184.1/1

677.788+/-0.587 χ^2/NDF : 556198.3/1

619.275+/-0.486 χ^2/NDF : 8184.1/1

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

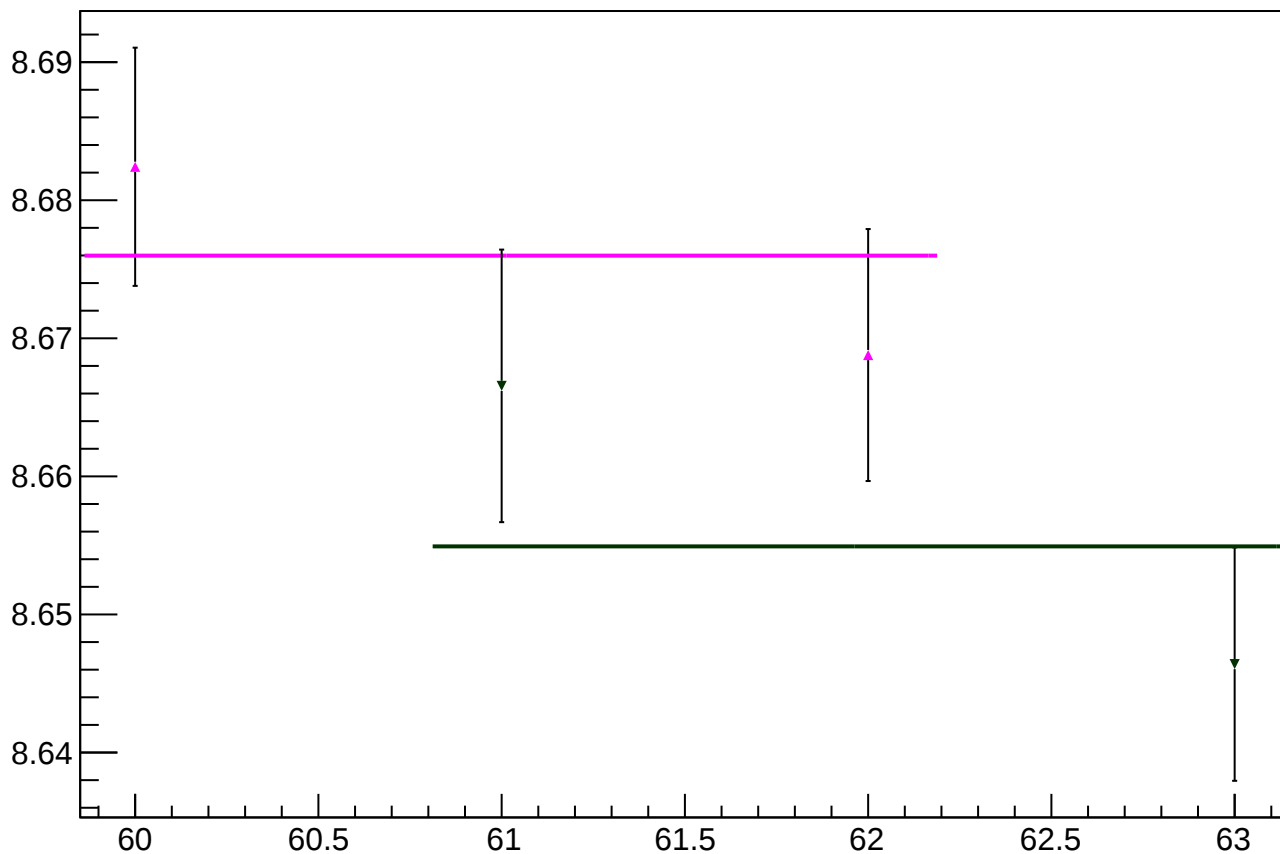
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.009 χ^2/NDF : 0.8/1

0.003+/-0.009 χ^2/NDF : 0.2/1

0.007+/-0.009 χ^2/NDF : 0.8/1

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

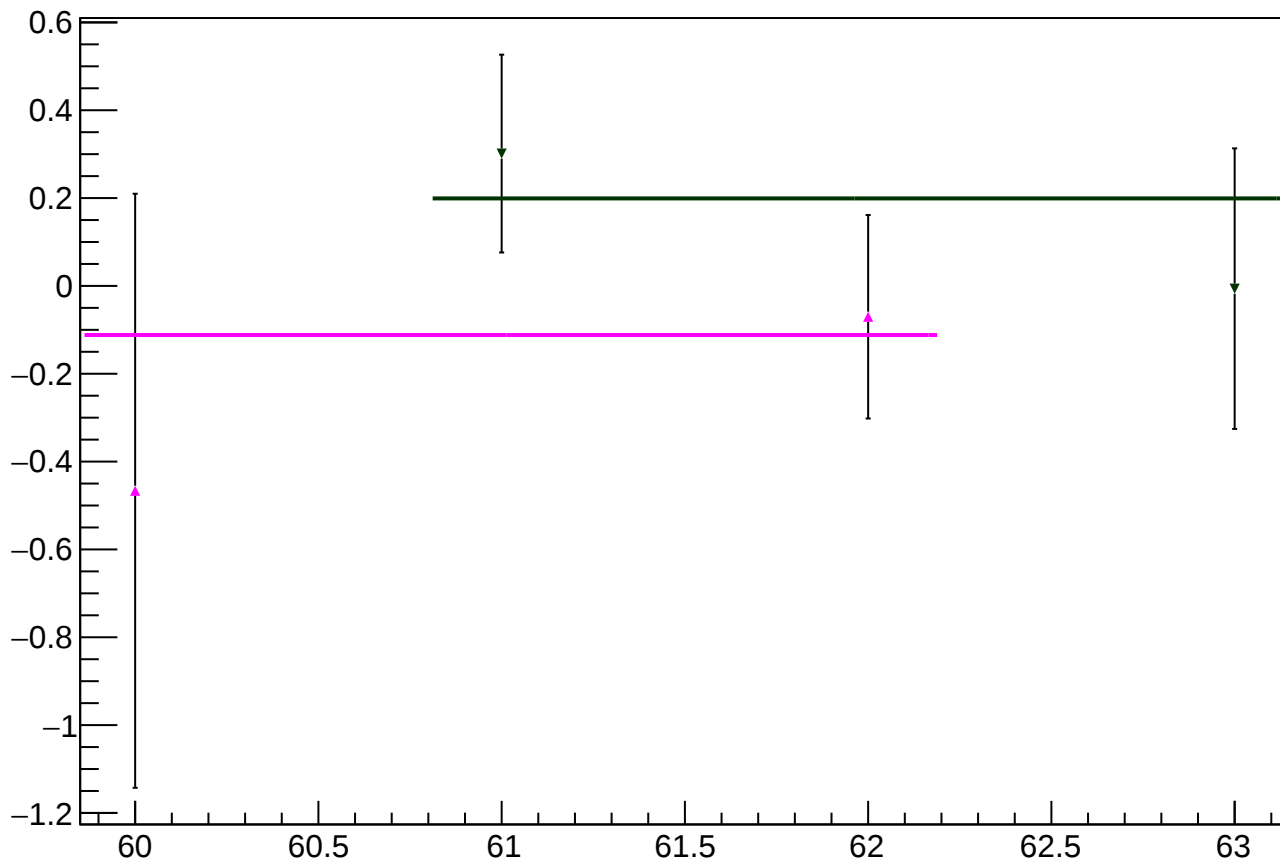
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8.676+/-0.006 χ^2/NDF : 1.2/1

8.655+/-0.006 χ^2/NDF : 2.4/1

8.676+/-0.006 χ^2/NDF : 1.2/1

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

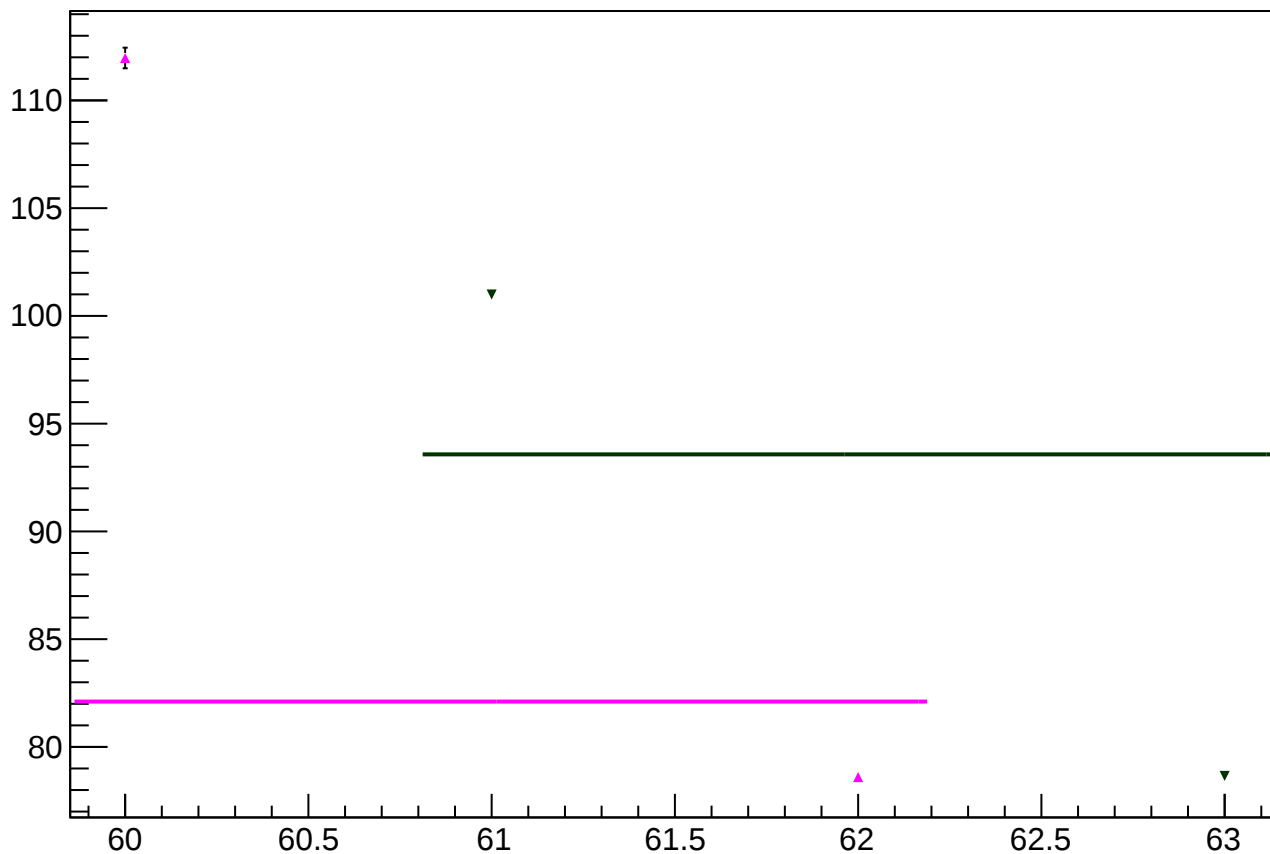
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.112+/-0.219 χ^2/NDF : 0.3/1

0.199+/-0.184 χ^2/NDF : 0.6/1

-0.112+/-0.219 χ^2/NDF : 0.3/1

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

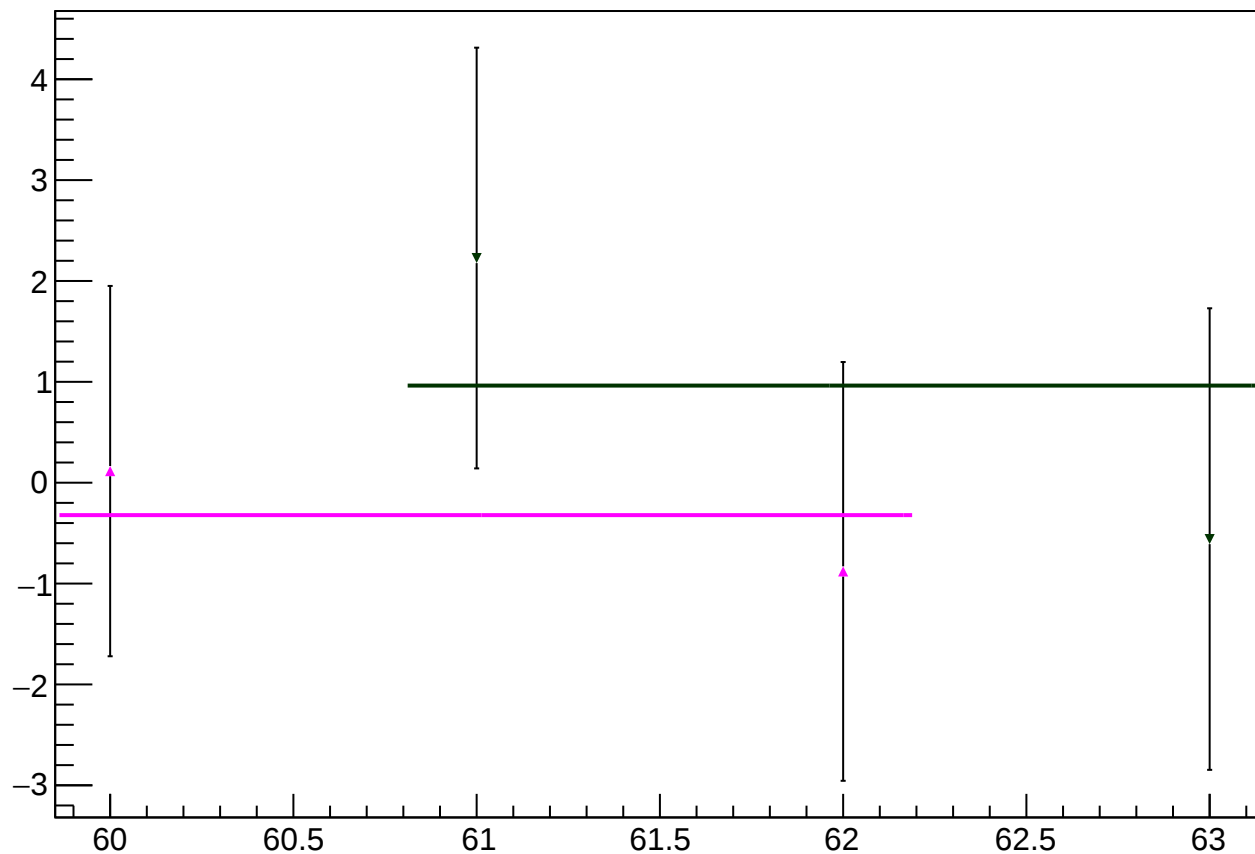
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 82.105+/-0.155 χ^2/NDF : 4357.3/1

93.575+/-0.130 χ^2/NDF : 6534.9/1

82.105+/-0.155 χ^2/NDF : 4357.3/1

diff_bpm4aX_mean vs slug



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

Left Out: 0.963+/-1.541 χ^2/NDF : 0.8/1

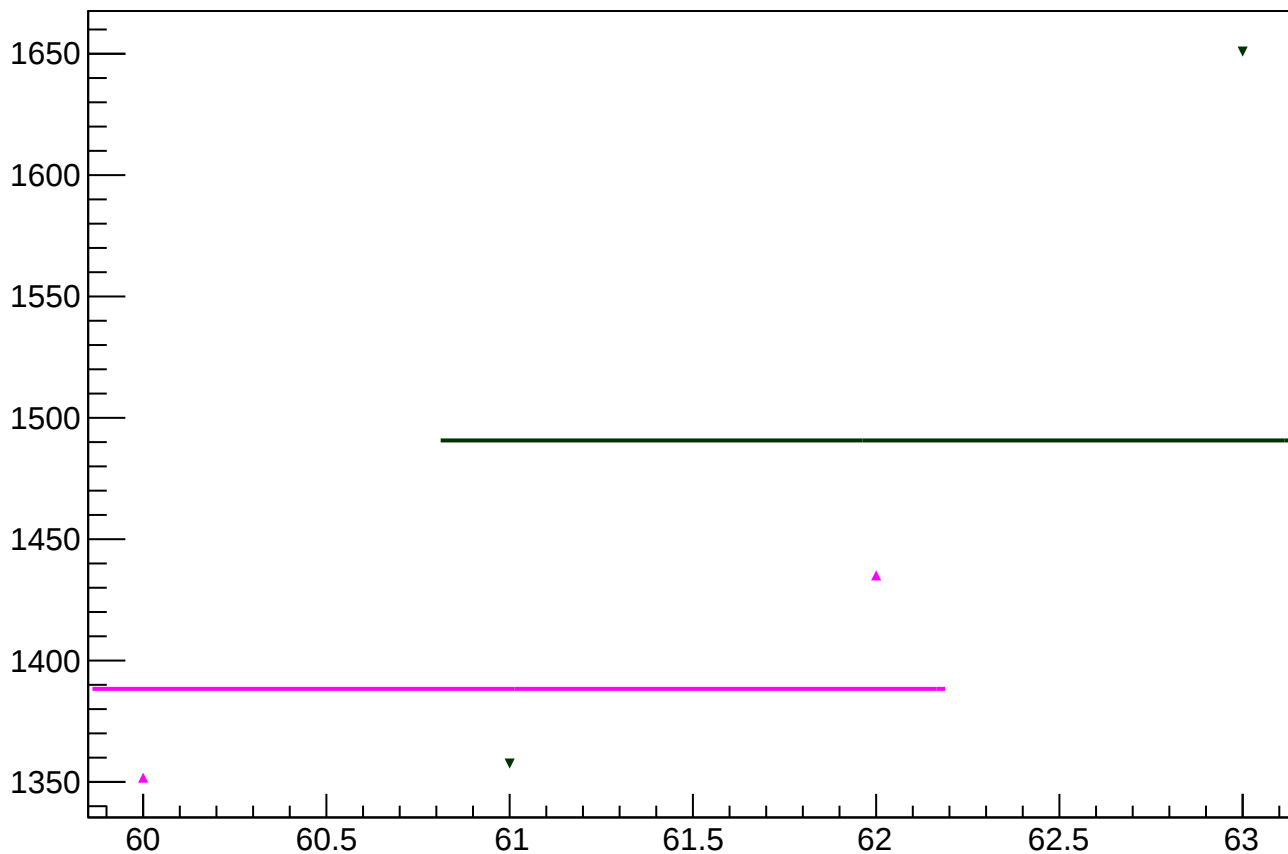
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.321+/-1.375 χ^2/NDF : 0.1/1

0.963+/-1.541 χ^2/NDF : 0.8/1

-0.321+/-1.375 χ^2/NDF : 0.1/1

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

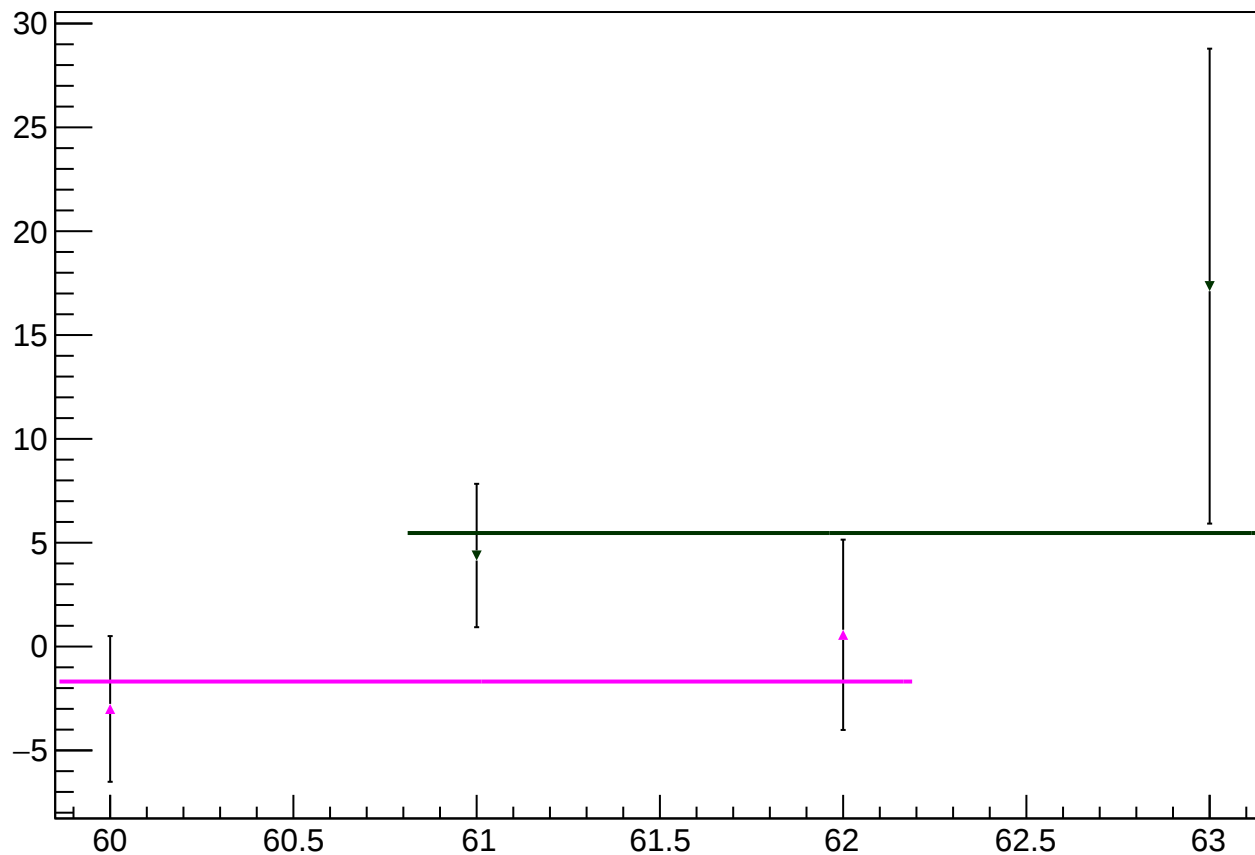
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 1388.338+/-0.972 χ^2 /NDF:1809.2/1

1490.686+/-1.090 χ^2 /NDF: 17953.7/1

1388.338+/-0.972 χ^2 /NDF: 1809.2/1

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

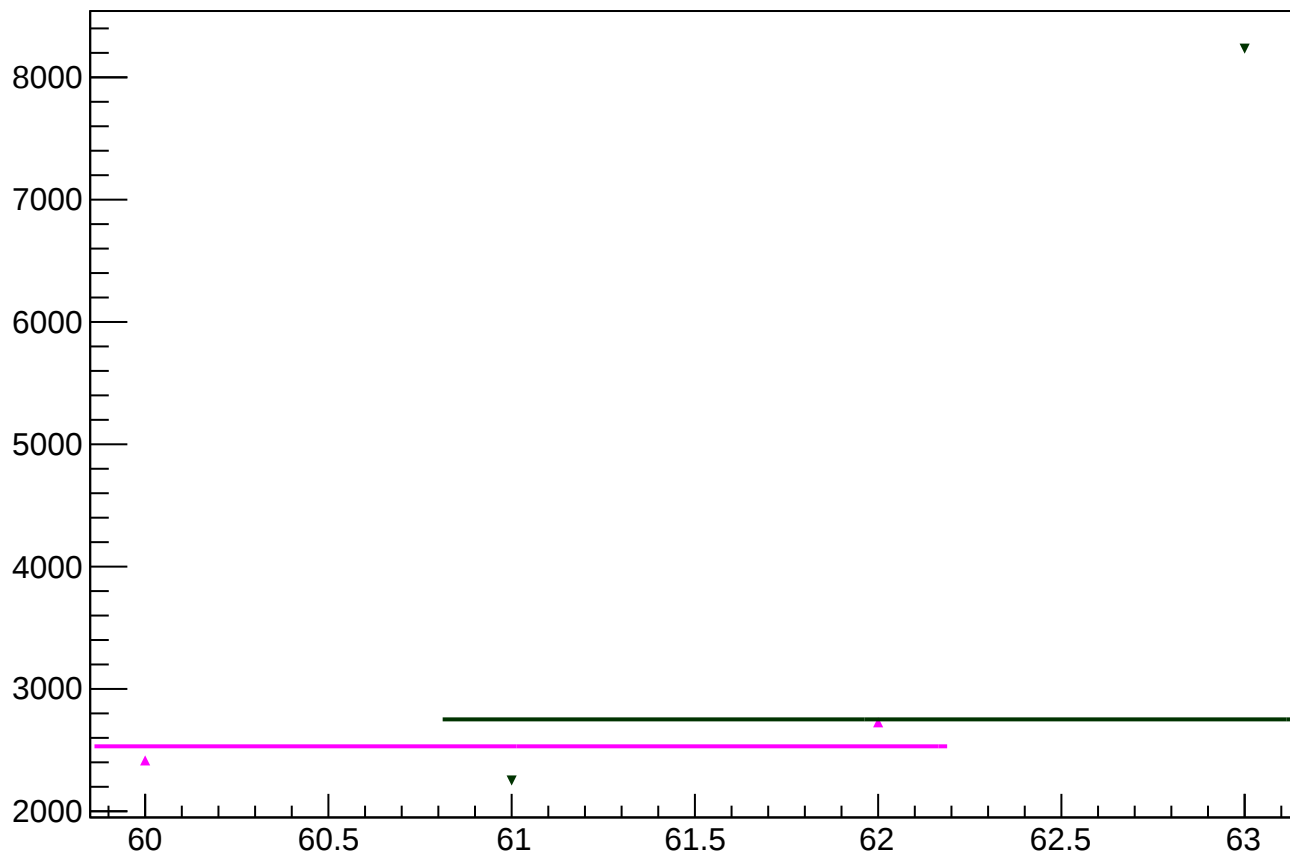
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.685+/-2.785 χ^2/NDF : 0.4/1

5.467+/-3.305 χ^2/NDF : 1.2/1

-1.685+/-2.785 χ^2/NDF : 0.4/1

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

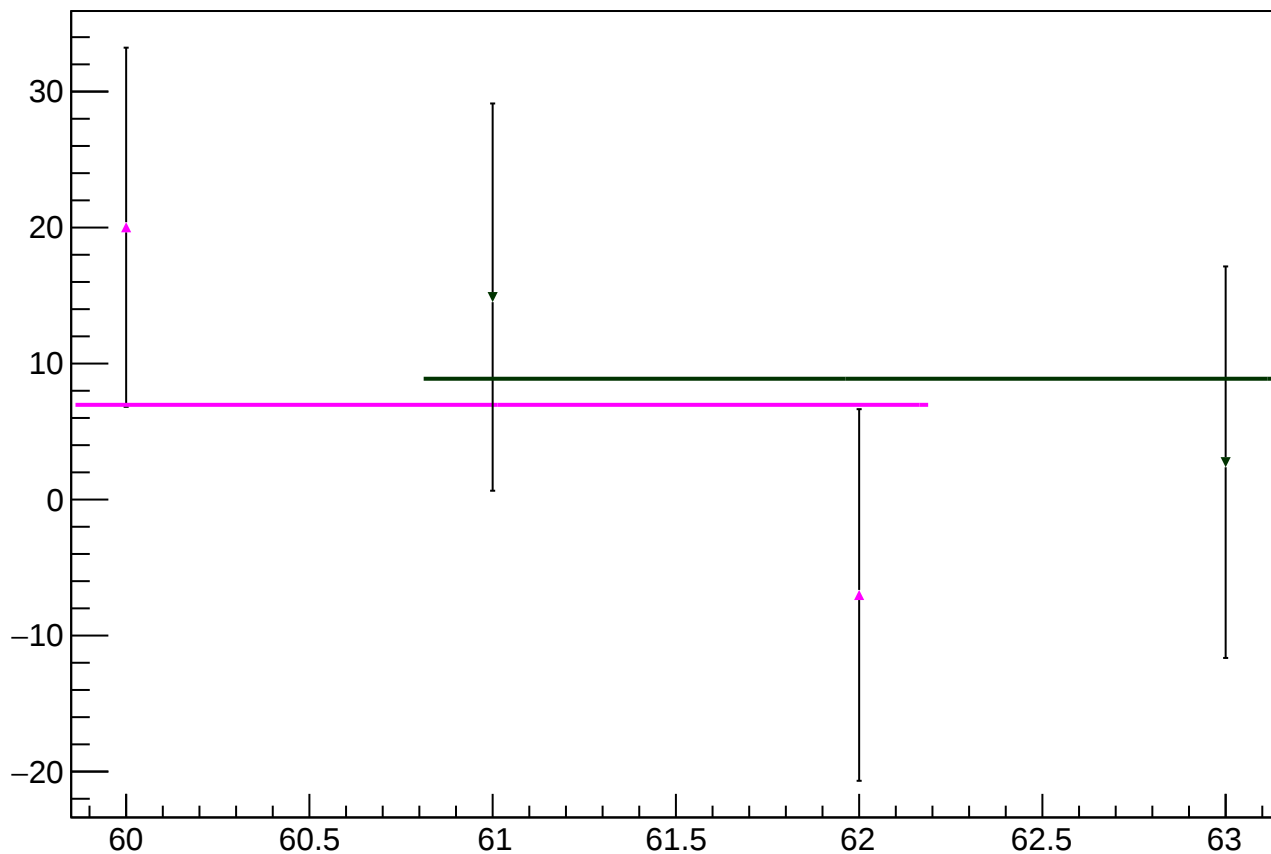
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2530.920+/-1.970 χ^2/NDF : 5827.8/1

2751.187+/-2.337 χ^2/NDF : 501838.6/1

2530.920+/-1.970 χ^2/NDF : 5827.8/1

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

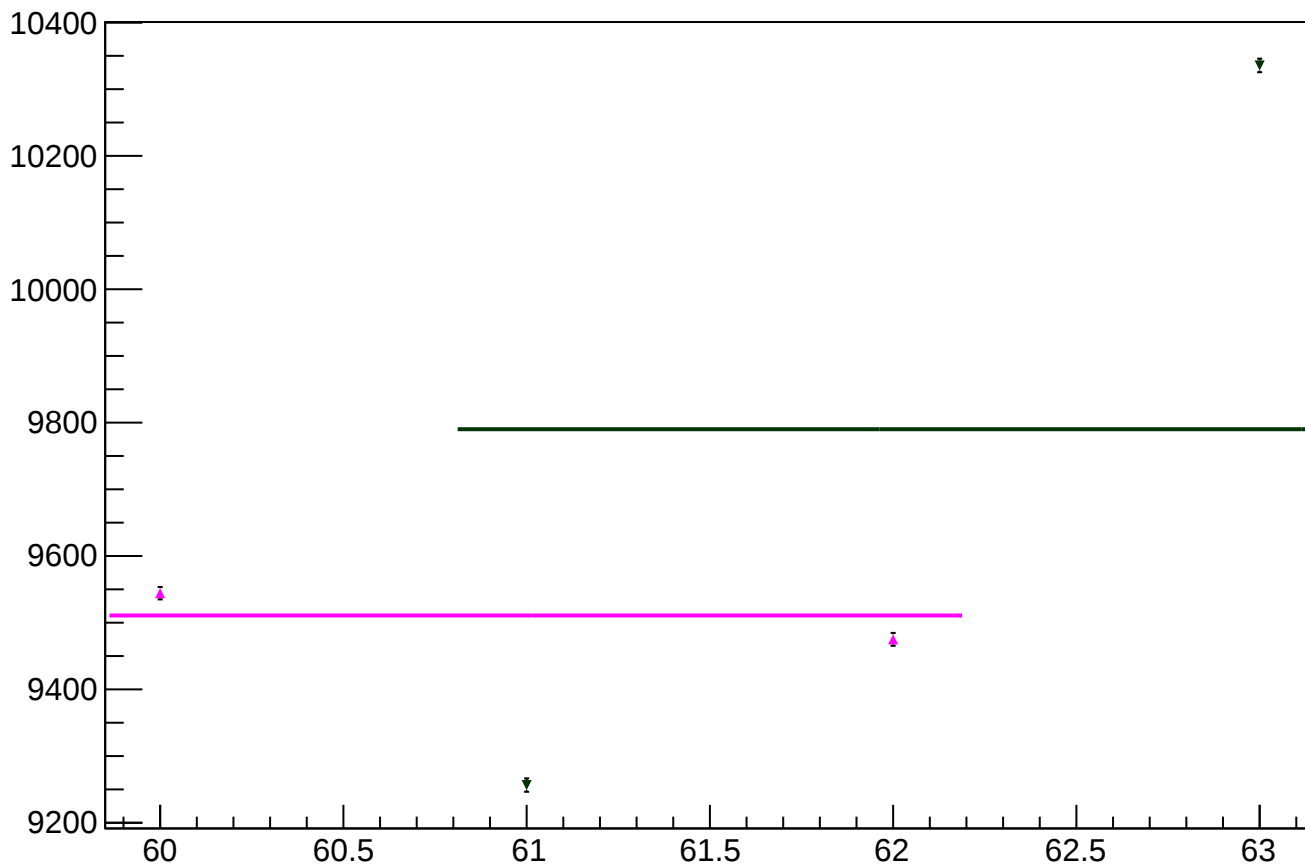
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6.965+/-9.495 χ^2/NDF : 2.0/1

8.884+/-10.122 χ^2/NDF : 0.4/1

6.965+/-9.495 χ^2/NDF : 2.0/1

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

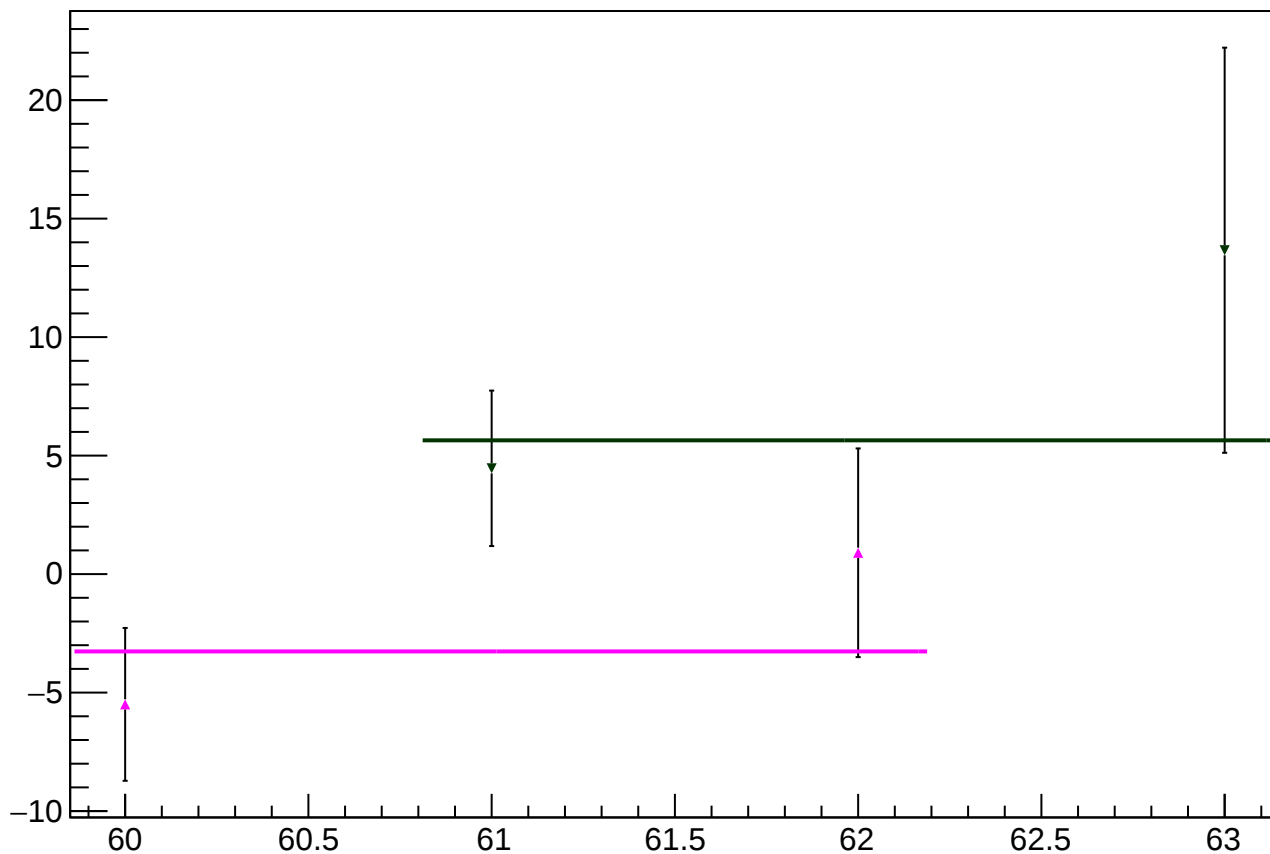
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9510.810+/-6.714 χ^2/NDF : 26.5/1

9790.129+/-7.157 χ^2/NDF : 5681.5/1

9510.810+/-6.714 χ^2/NDF : 26.5/1

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

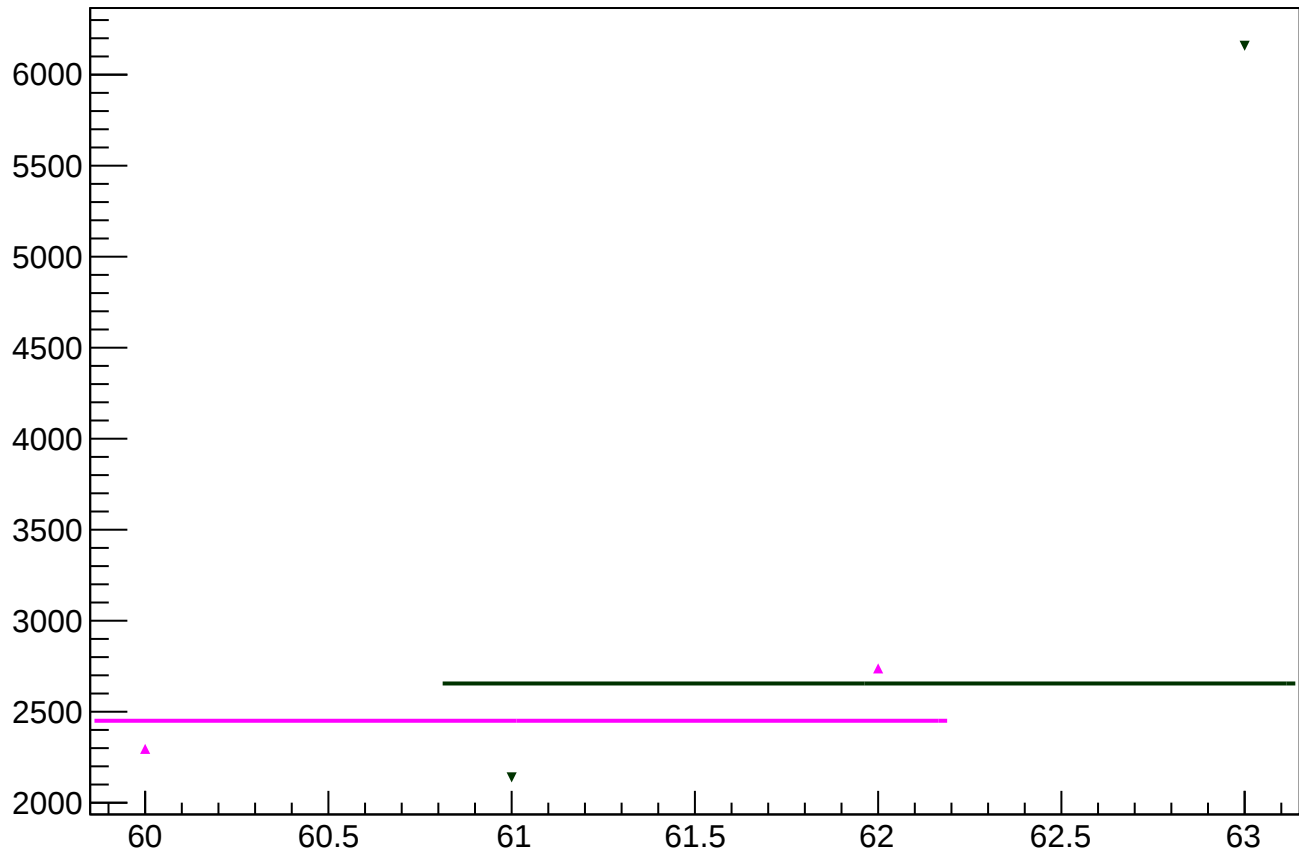
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.263+/-2.602 χ^2/NDF : 1.4/1

5.645+/-3.062 χ^2/NDF : 1.0/1

-3.263+/-2.602 χ^2/NDF : 1.4/1

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

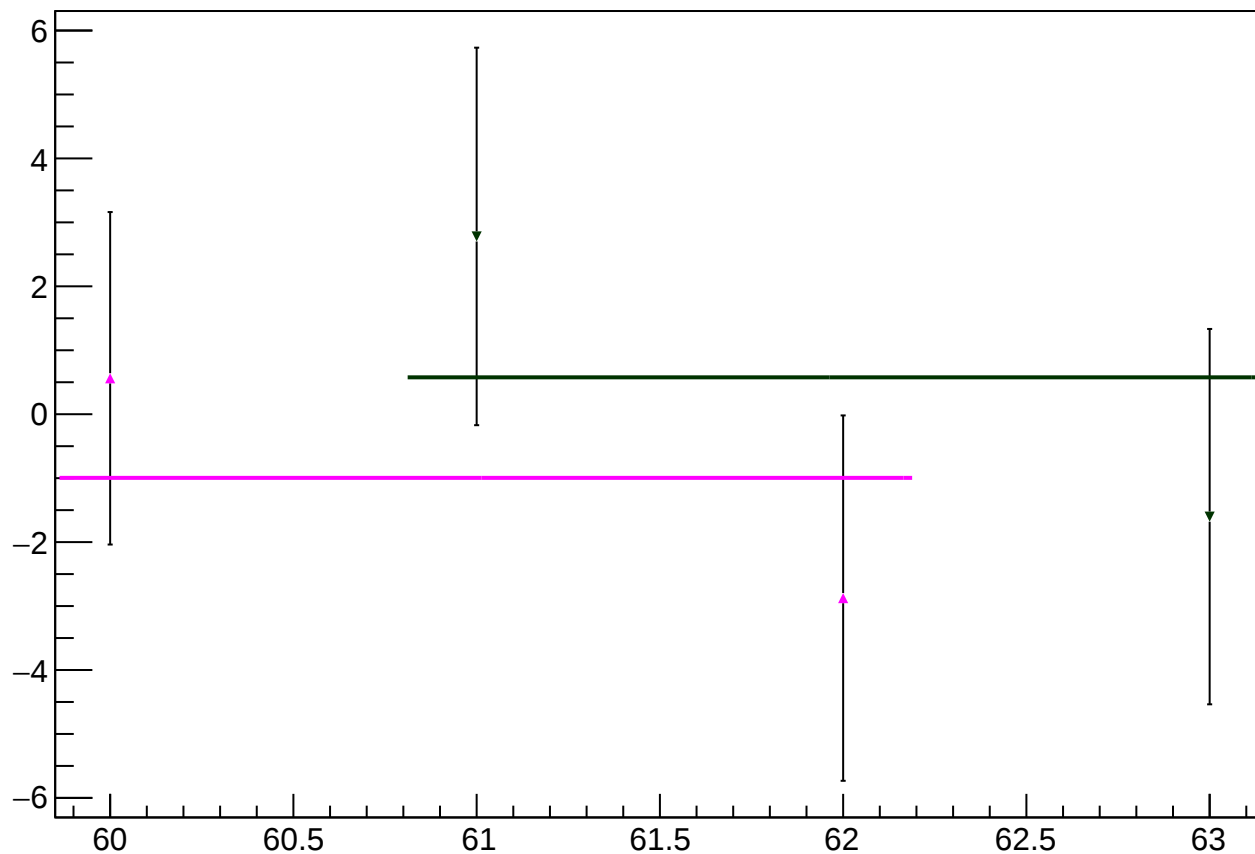
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2450.358+/-1.840 χ^2/NDF : 13127.1/1

2655.182+/-2.165 χ^2/NDF : 385529.2/1

2450.358+/-1.840 χ^2/NDF : 13127.1/1

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

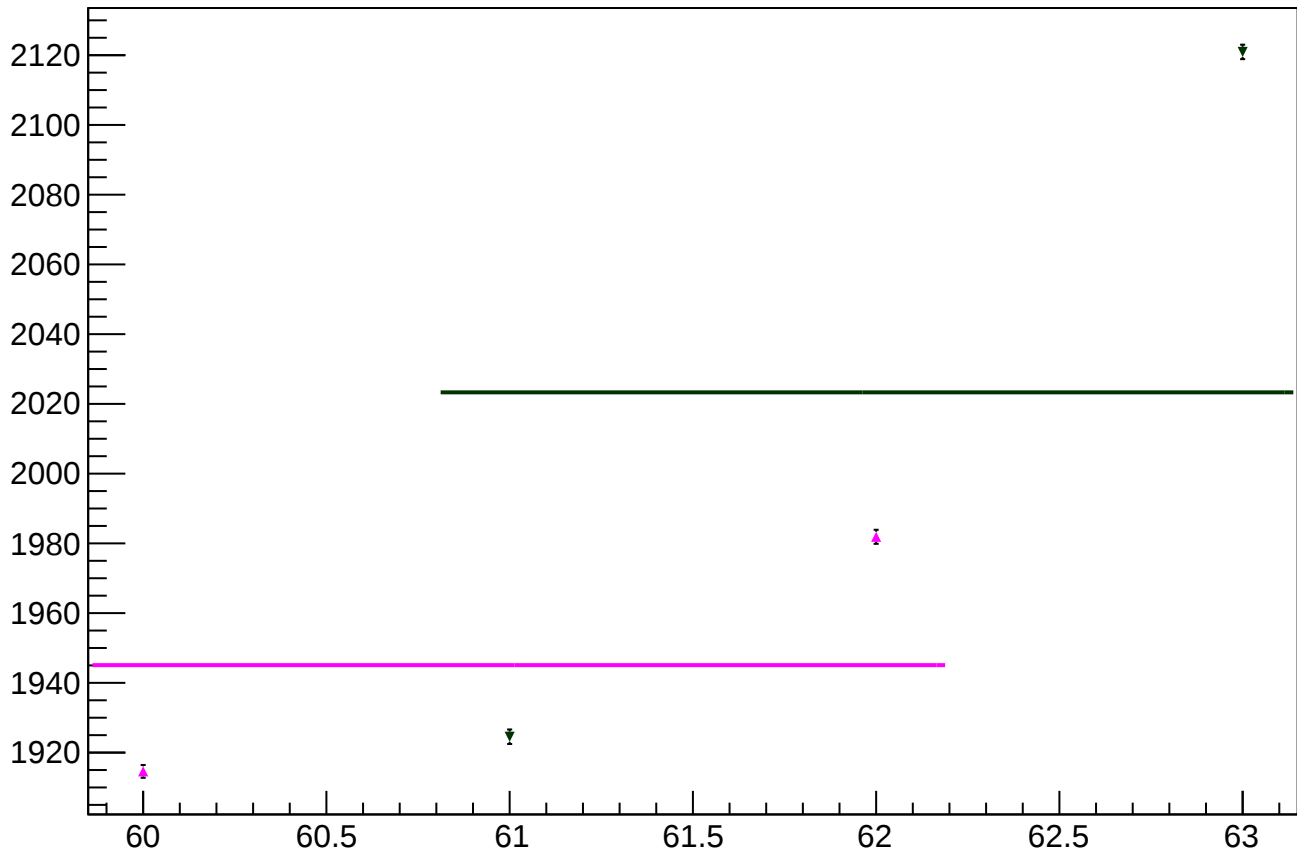
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.995+/-1.923 χ^2/NDF : 0.8/1

0.577+/-2.081 χ^2/NDF : 1.1/1

-0.995+/-1.923 χ^2/NDF : 0.8/1

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

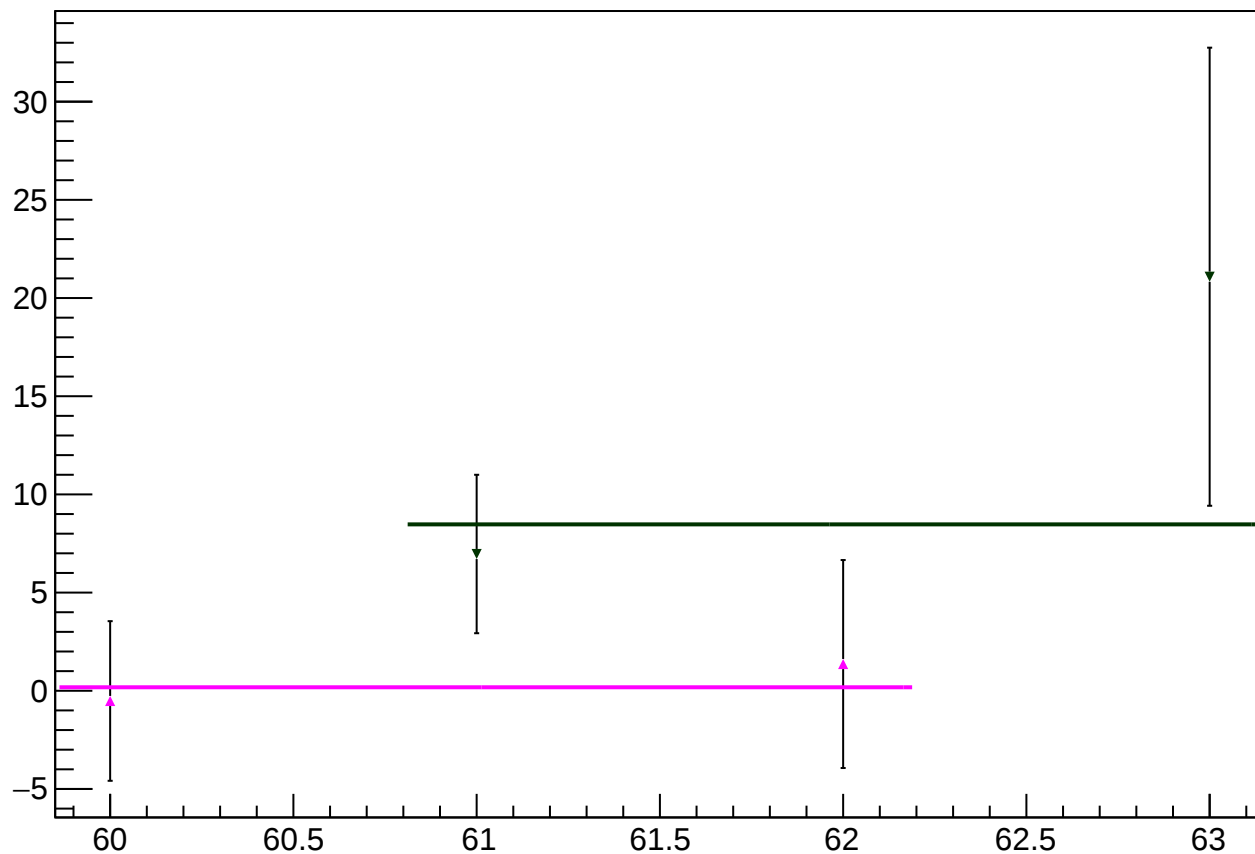
2023.309+/-1.472 χ^2/NDF : 4452.4/1

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

1945.083+/-1.360 χ^2/NDF : 606.8/1

Left In: 1945.083+/-1.360 χ^2/NDF : 606.8/1

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

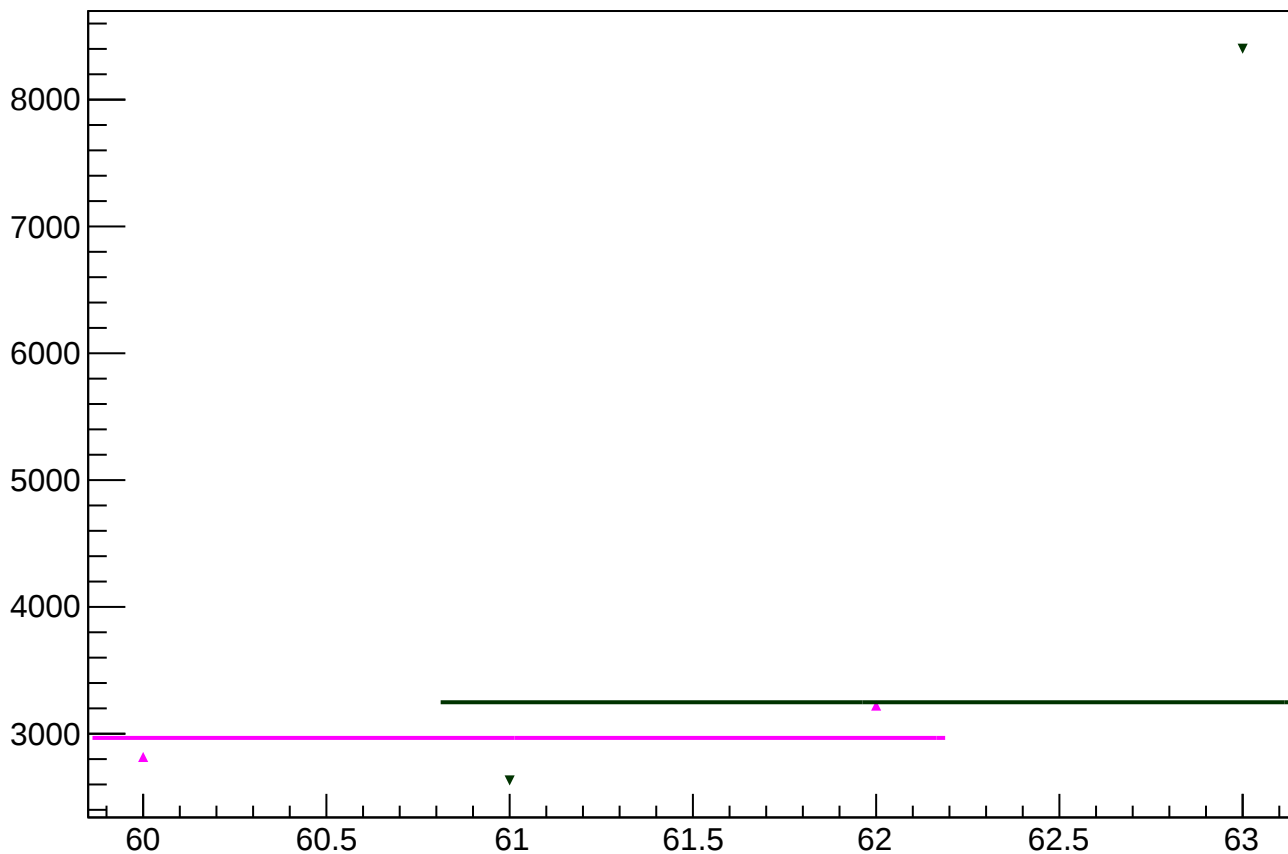
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.178+/-3.224 χ^2/NDF : 0.1/1

8.474+/-3.813 χ^2/NDF : 1.3/1

0.178+/-3.224 χ^2/NDF : 0.1/1

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

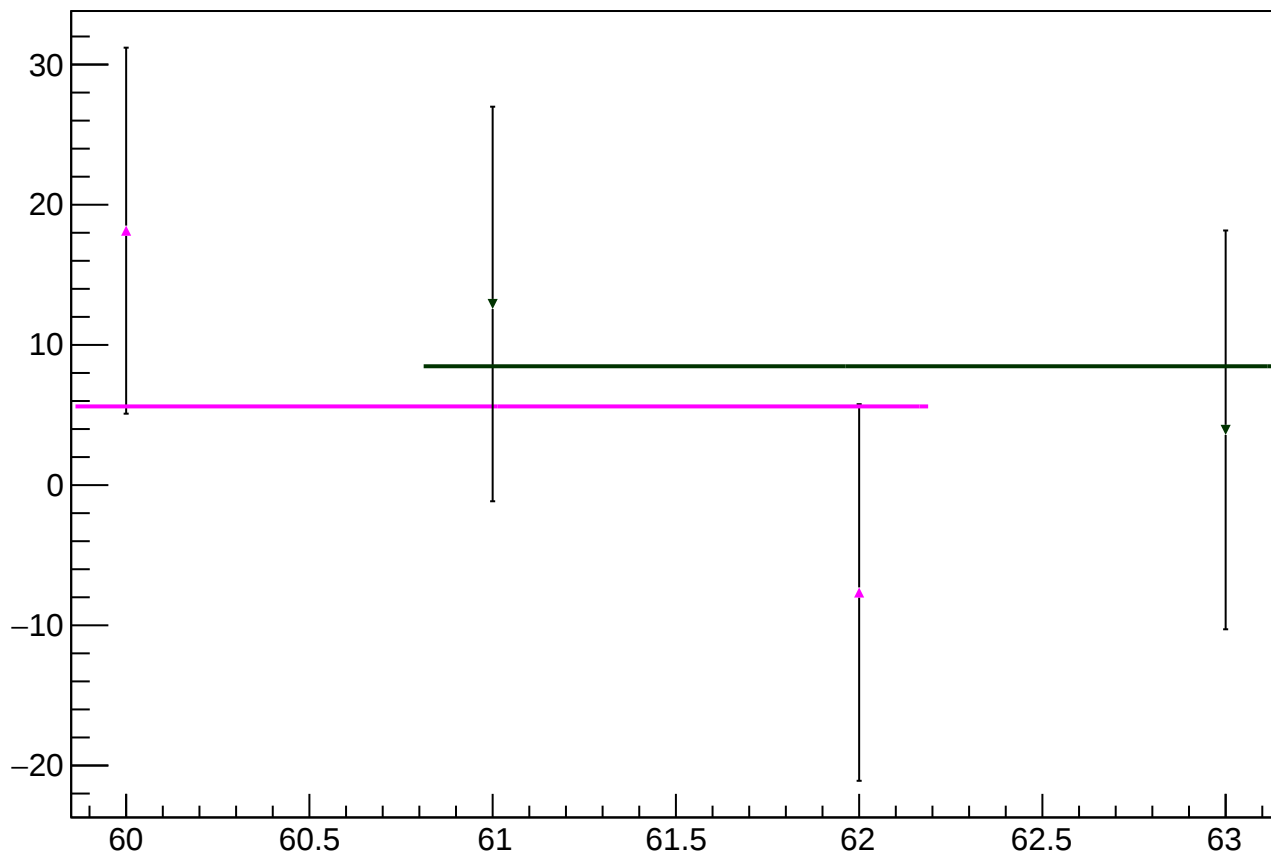
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2967.125+/-2.280 χ^2/NDF :7361.5/1

3248.266+/-2.696 χ^2/NDF : 437078.8/1

2967.125+/-2.280 χ^2/NDF : 7361.5/1

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

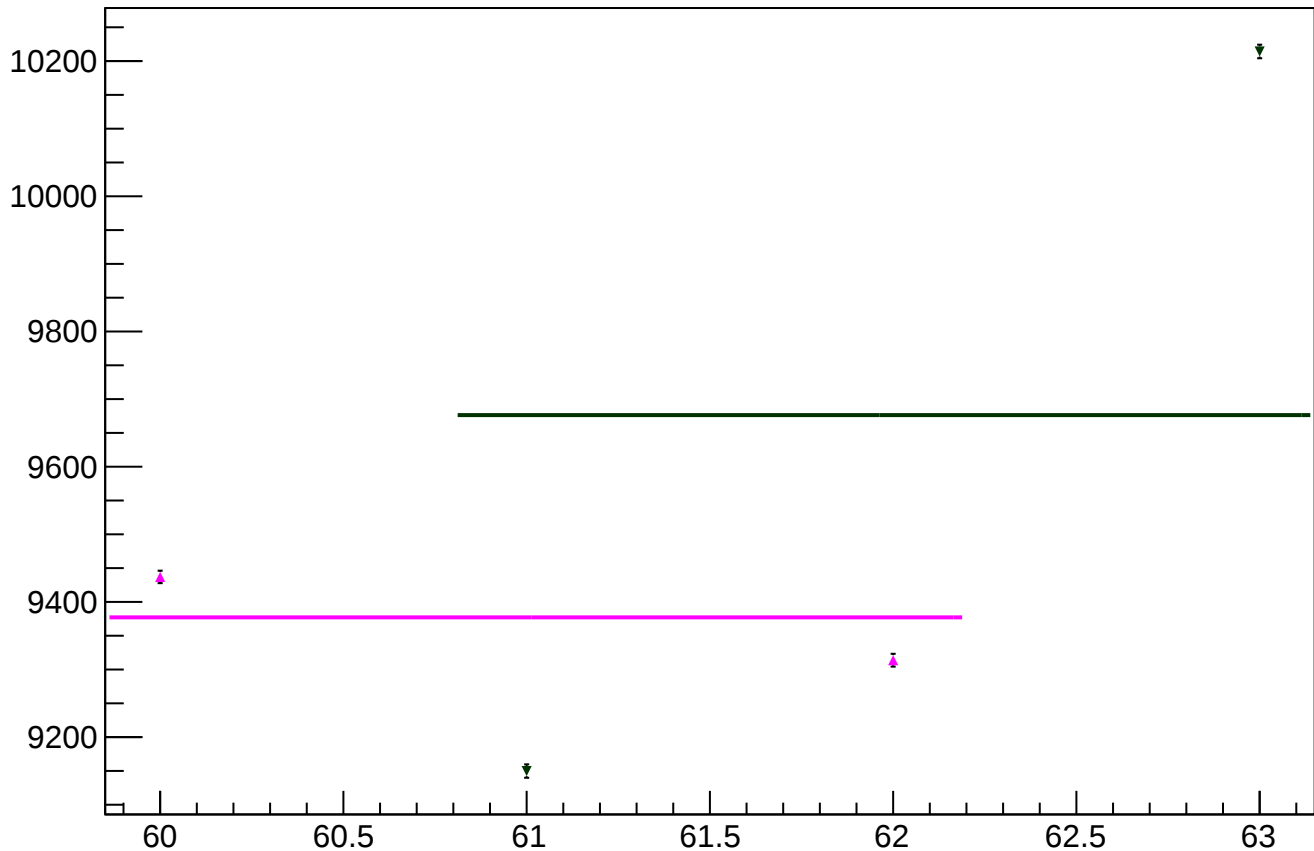
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5.614+/-9.361 χ^2/NDF : 1.9/1

8.478+/-10.004 χ^2/NDF : 0.2/1

5.614+/-9.361 χ^2/NDF : 1.9/1

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

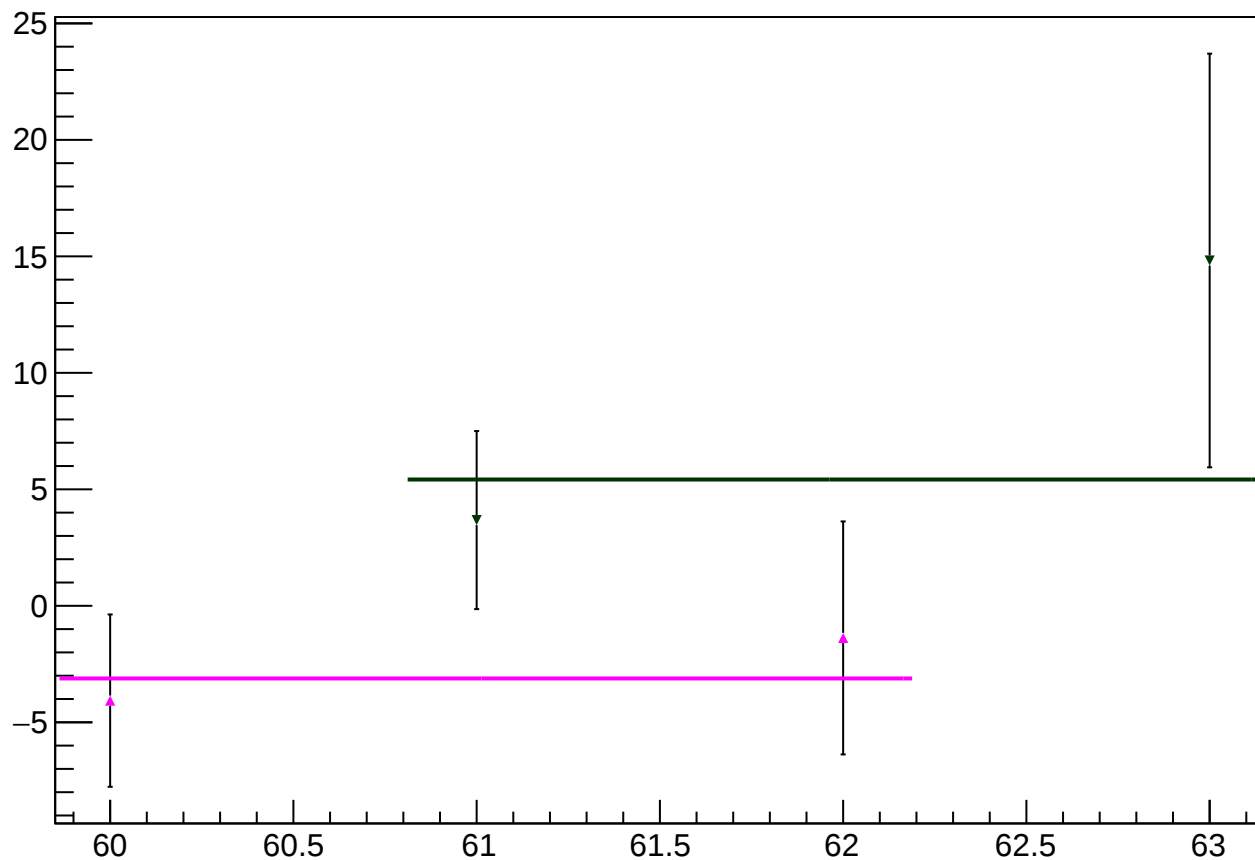
9676.353+/-7.074 χ^2 /NDF: 5660.3/1

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

9377.147+/-6.619 χ^2 /NDF: 86.5/1

Left In: 9377.147+/-6.619 χ^2 /NDF:86.5/1

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

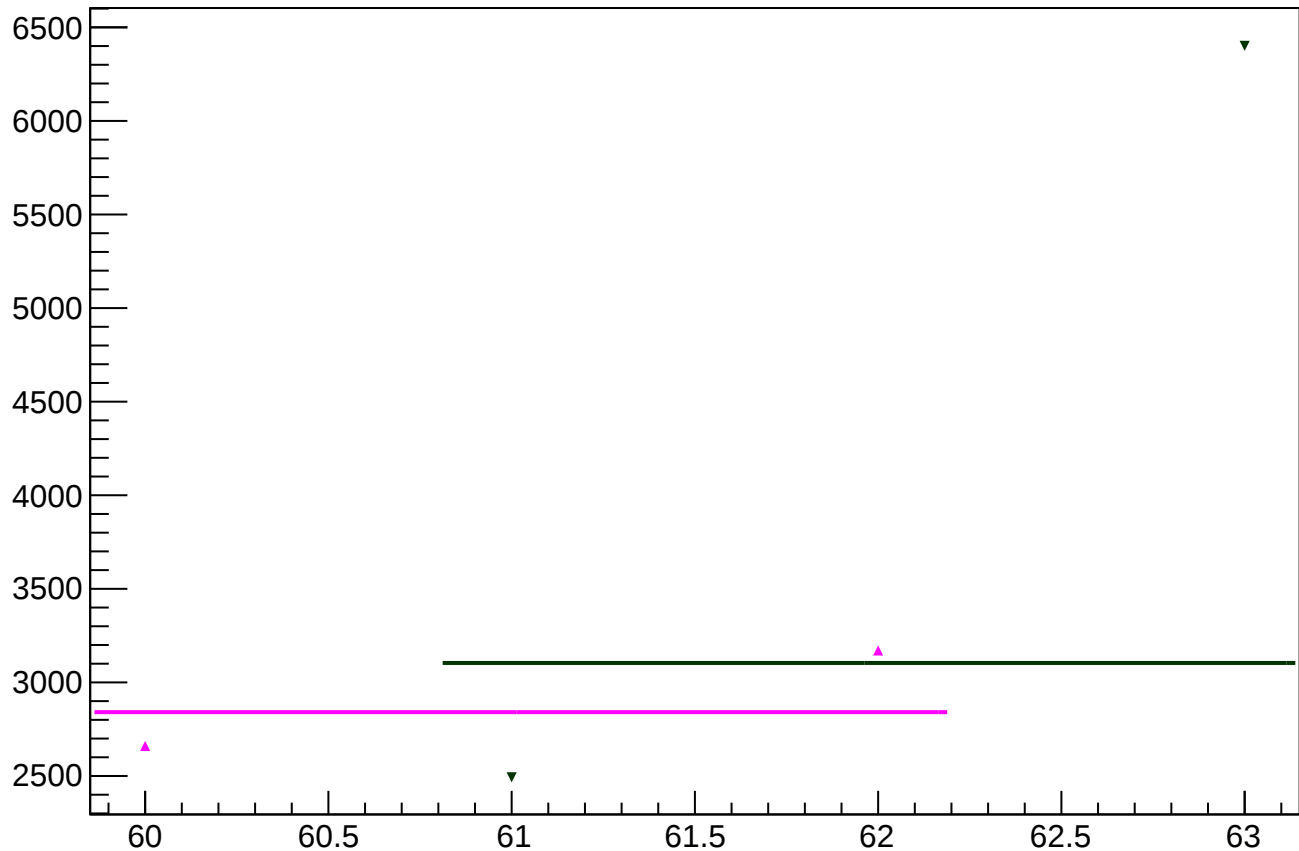
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.118+/-2.974 χ^2/NDF : 0.2/1

5.422+/-3.510 χ^2/NDF : 1.3/1

-3.118+/-2.974 χ^2/NDF : 0.2/1

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

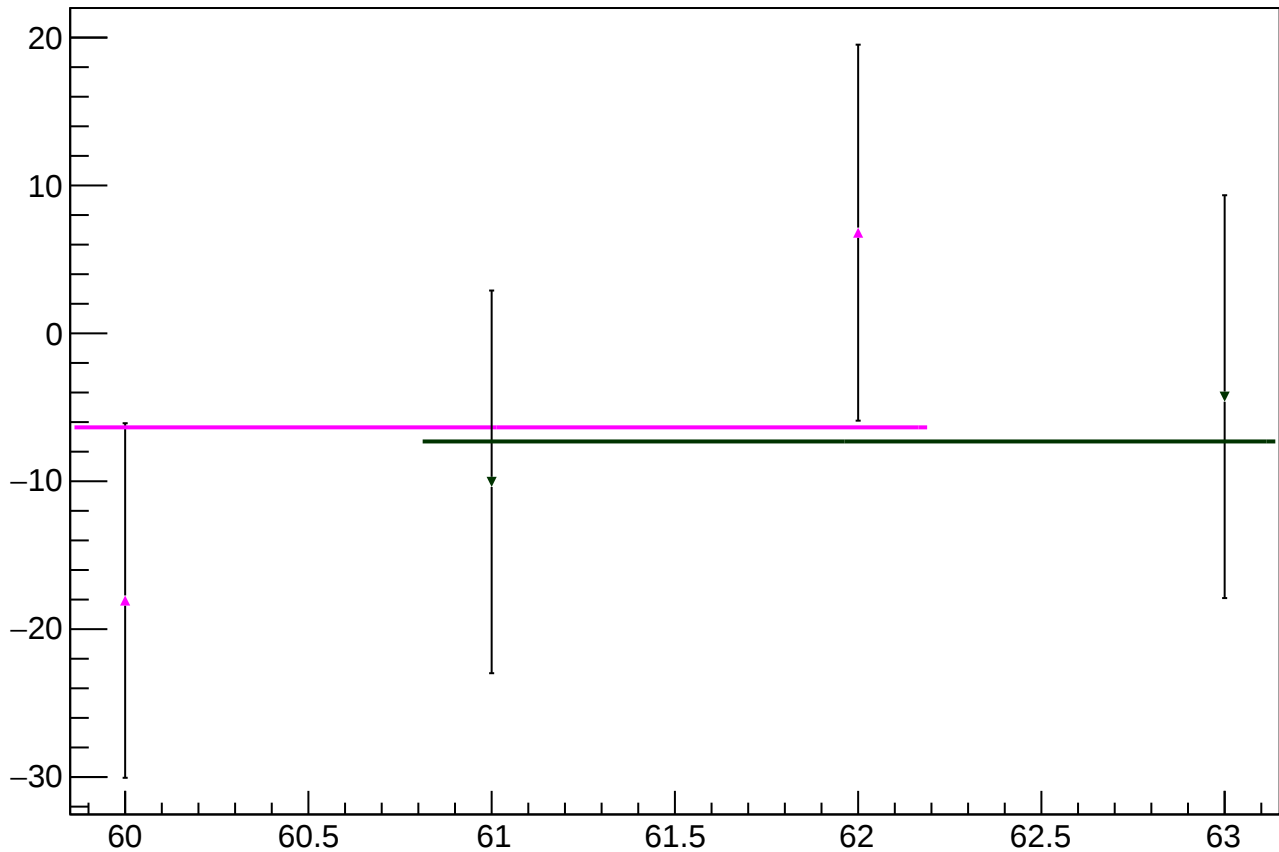
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2841.066+/-2.103 χ^2/NDF : 13449.3/1

3104.000+/-2.482 χ^2/NDF : 326970.3/1

2841.066+/-2.103 χ^2/NDF : 13449.3/1

diff_bpm1X_mean vs slug



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

Left Out: -7.309+/-9.380 χ^2/NDF : 0.1/1

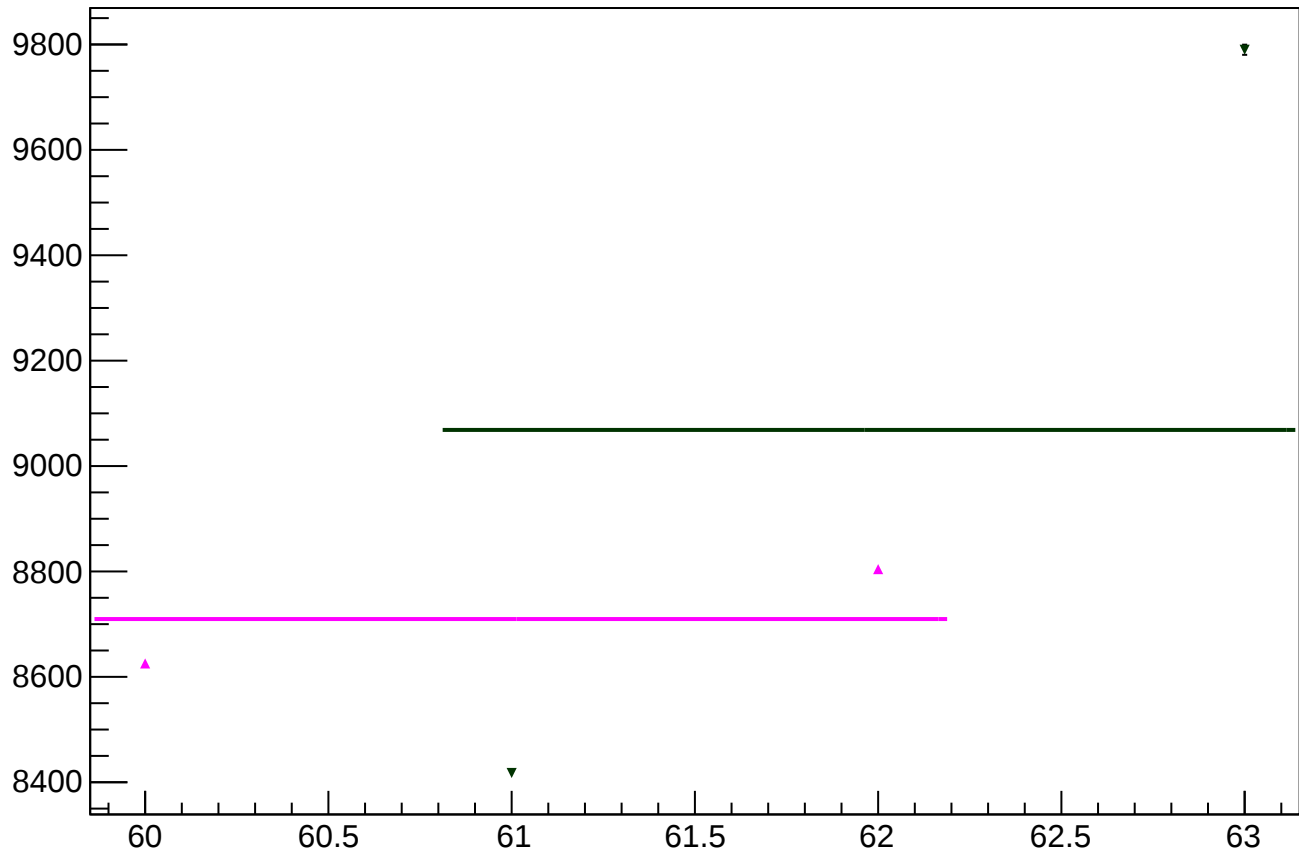
-7.309+/-9.380 χ^2/NDF : 0.1/1

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

-6.355+/-8.721 χ^2/NDF : 2.0/1

Left In: -6.355+/-8.721 χ^2/NDF : 2.0/1

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

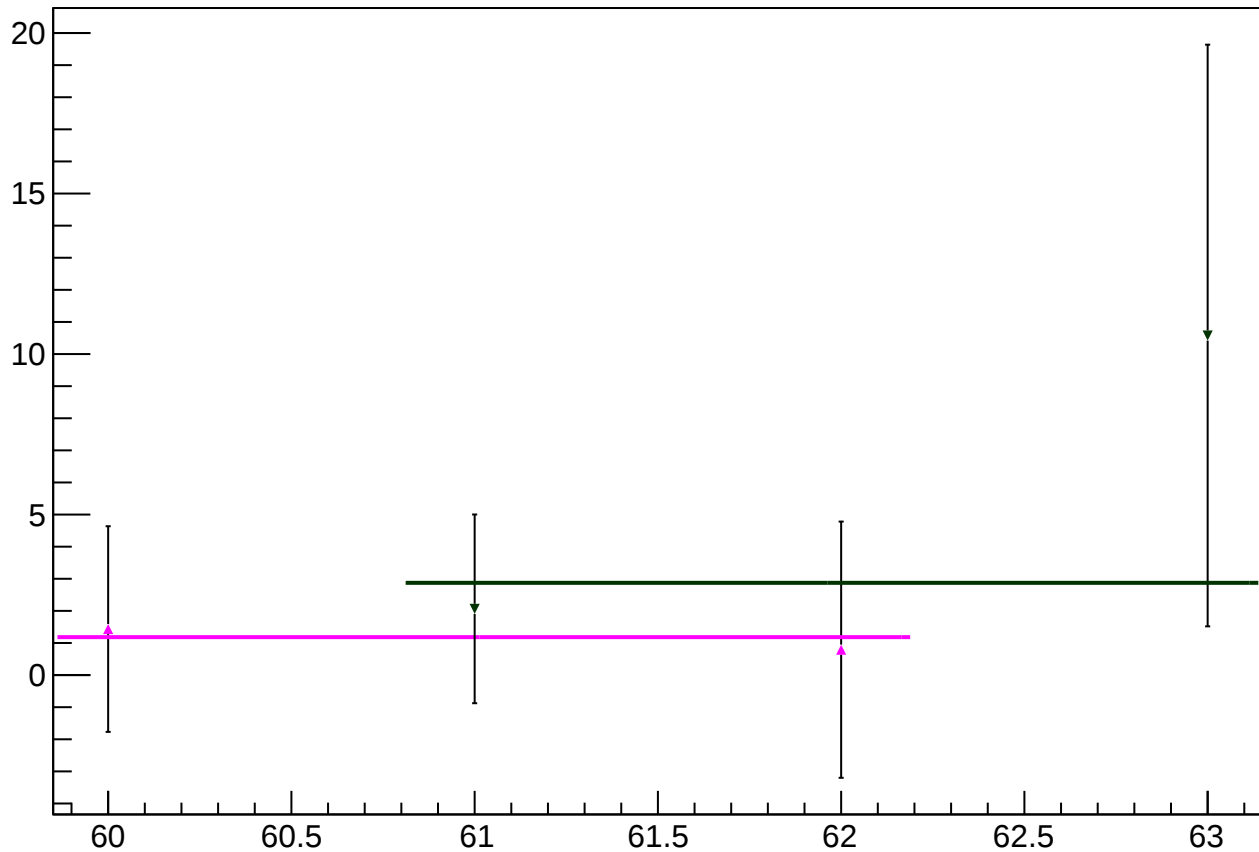
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8709.694+/-6.167 χ^2/NDF :209.9/1

9068.567+/-6.632 χ^2/NDF : 10676.0/1

8709.694+/-6.167 χ^2/NDF : 209.9/1

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

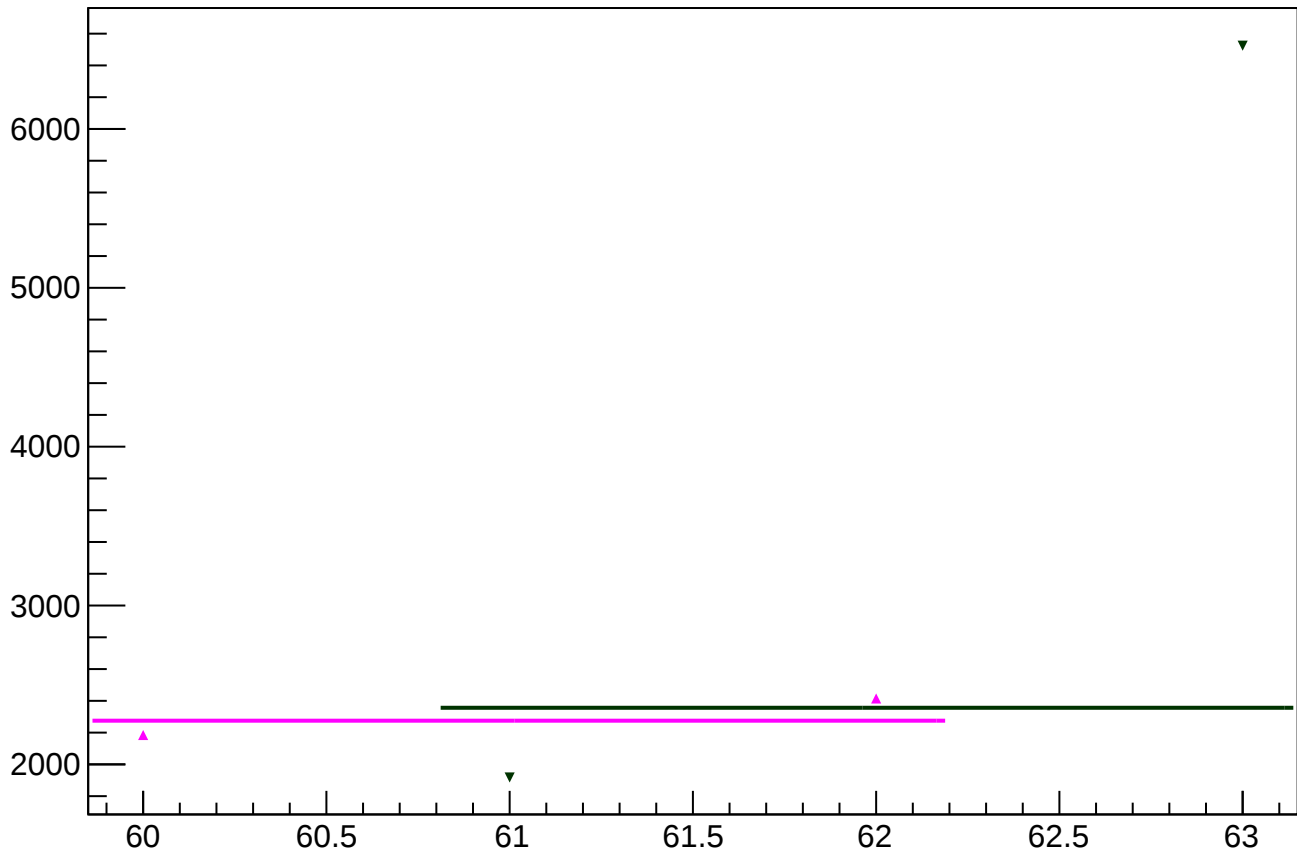
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.182+/-2.498 χ^2/NDF : 0.0/1

2.874+/-2.796 χ^2/NDF : 0.8/1

1.182+/-2.498 χ^2/NDF : 0.0/1

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

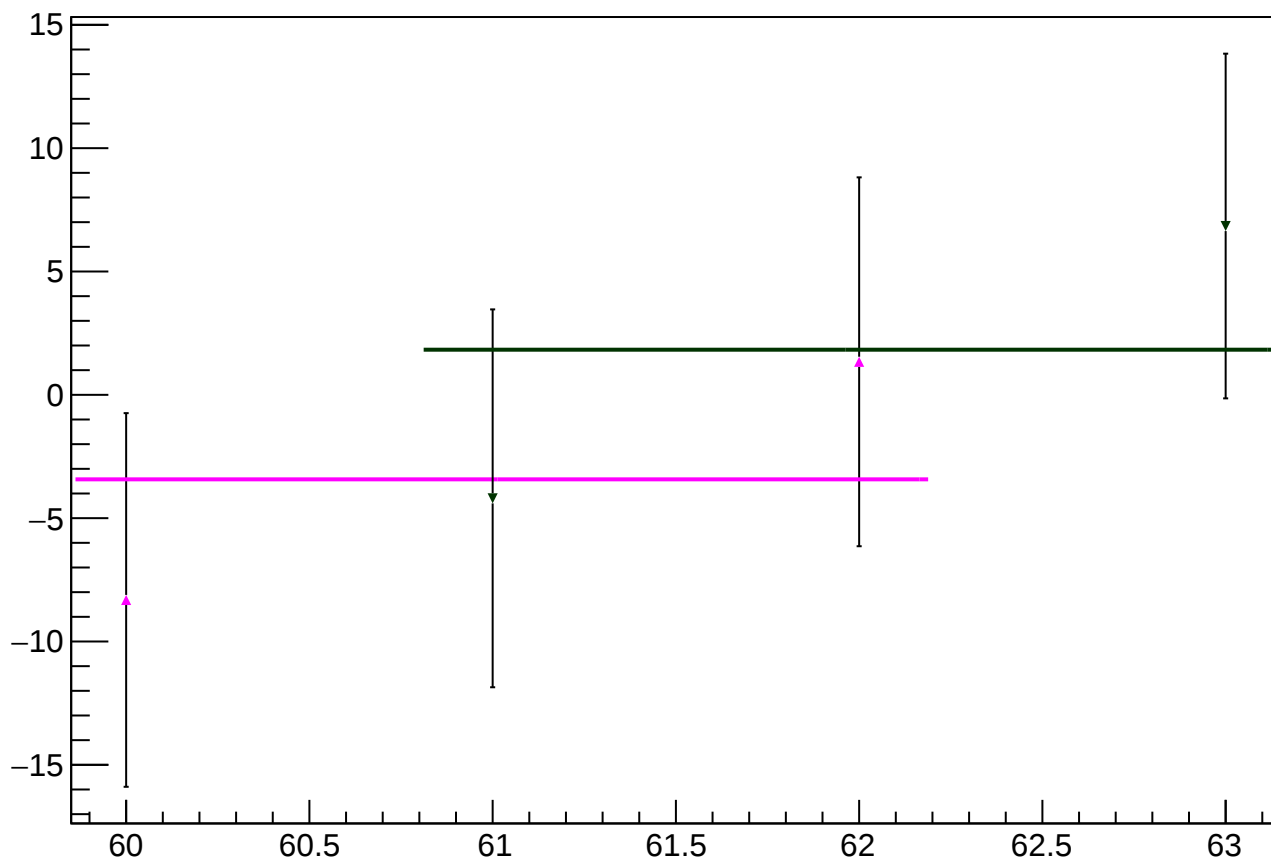
2356.370+/-1.977 χ^2/NDF : 467835.1/1

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

2275.054+/-1.766 χ^2/NDF : 4039.3/1

Left In: 2275.054+/-1.766 χ^2/NDF : 4039.3/1

diff_bpm11X_mean vs slug



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

Left Out: 1.830+/-5.162 χ^2/NDF : 1.1/1

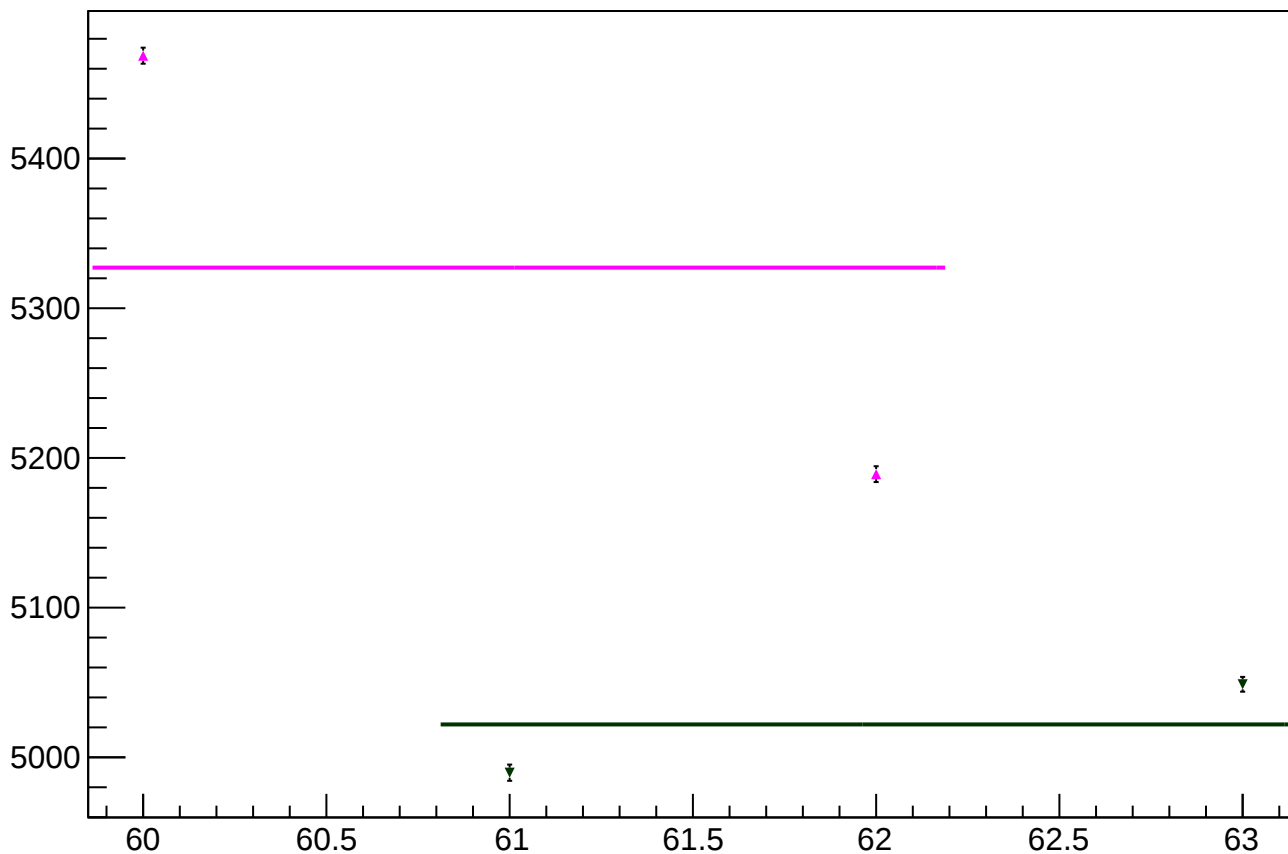
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.426+/-5.321 χ^2/NDF : 0.8/1

1.830+/-5.162 χ^2/NDF : 1.1/1

-3.426+/-5.321 χ^2/NDF : 0.8/1

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

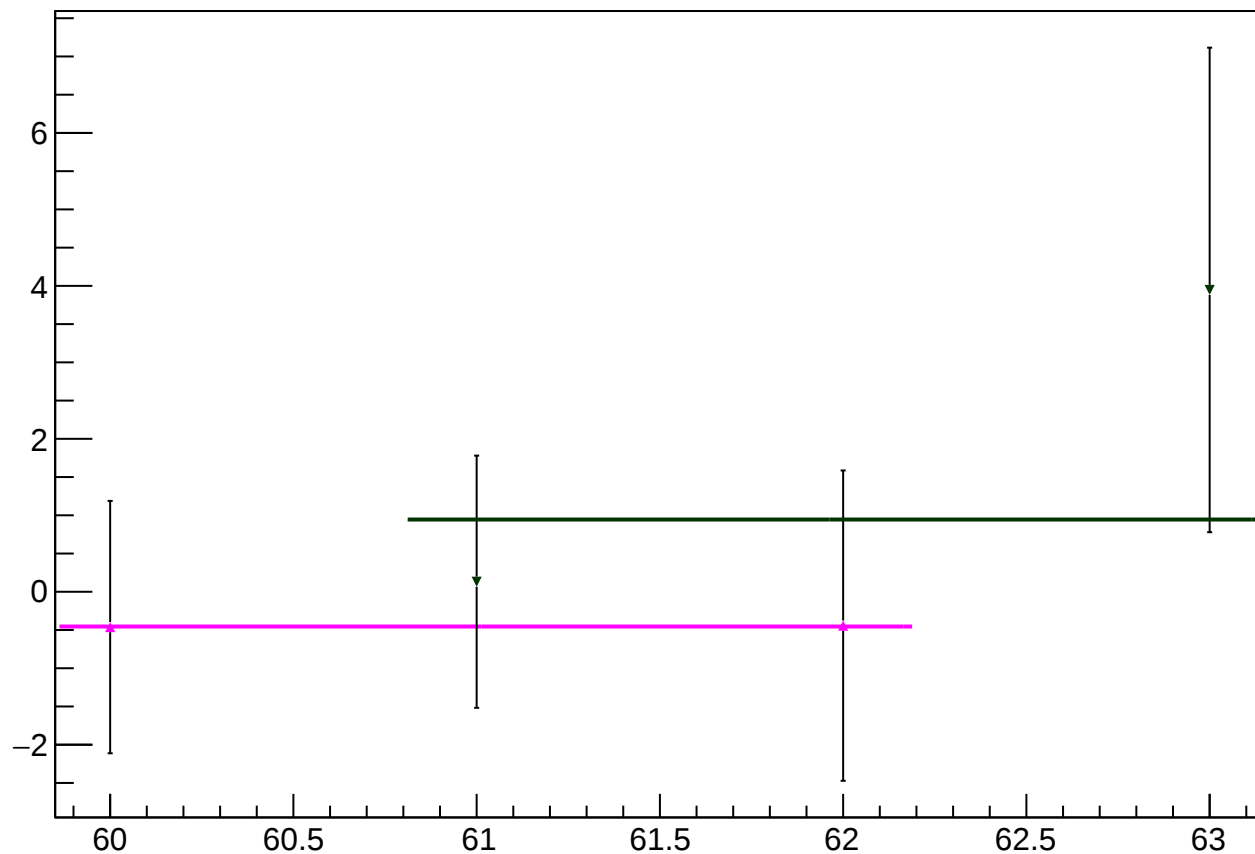
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5327.134+/-3.763 χ^2/NDF : 1379.6/1

5021.968+/-3.650 χ^2/NDF : 64.9/1

5327.134+/-3.763 χ^2/NDF : 1379.6/1

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

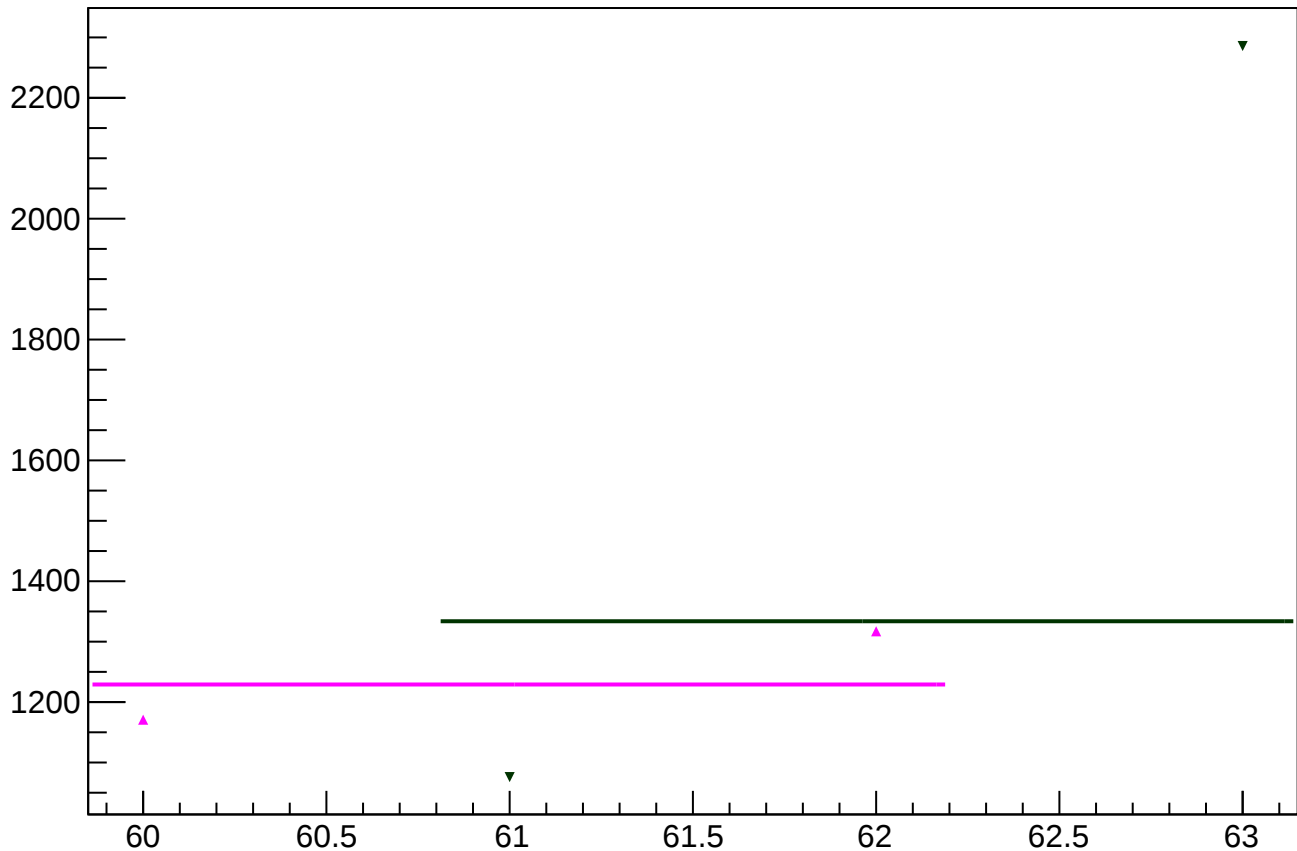
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.454+/-1.280 χ^2/NDF : 0.0/1

0.945+/-1.463 χ^2/NDF : 1.1/1

-0.454+/-1.280 χ^2/NDF : 0.0/1

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

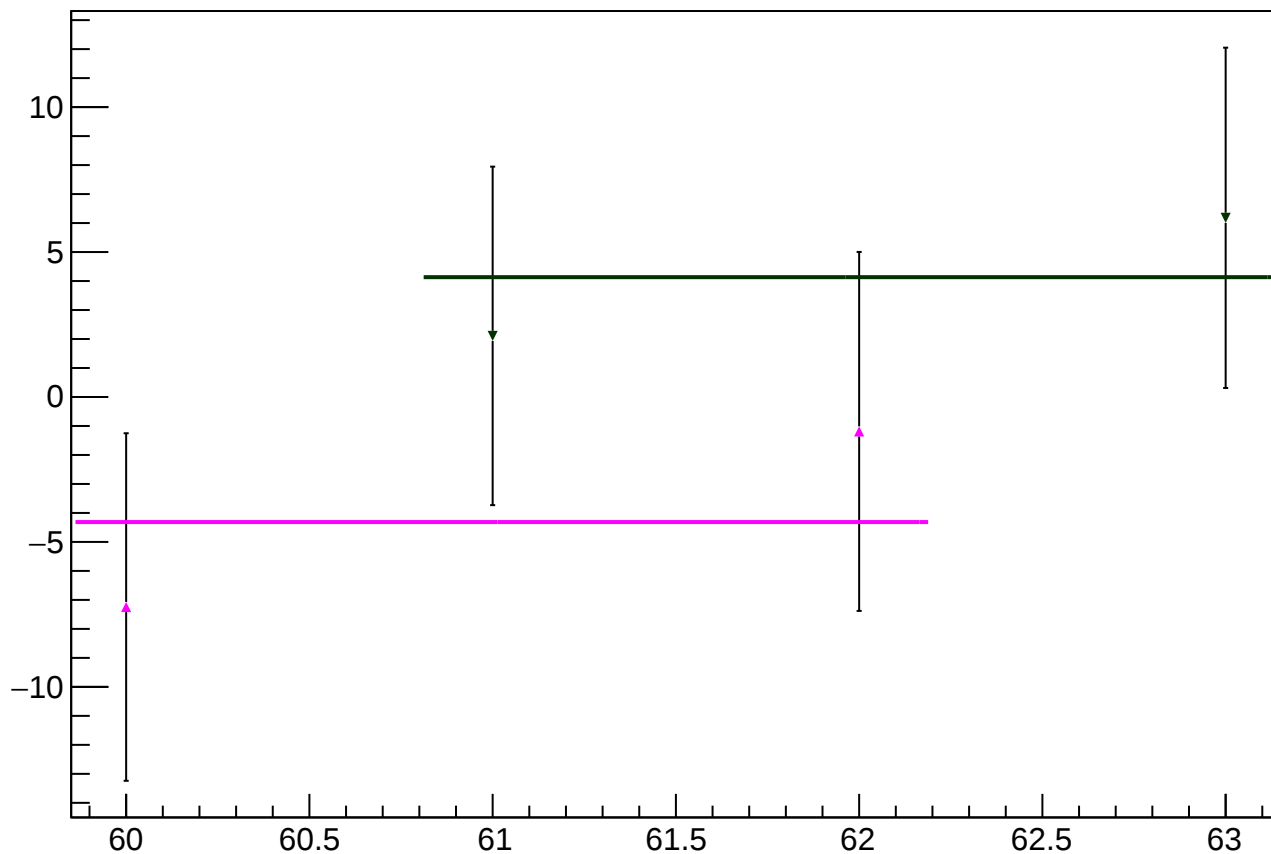
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1229.111+/-0.905 χ^2/NDF : 6255.7/1

1333.781+/-1.034 χ^2/NDF : 229518.7/1

1229.111+/-0.905 χ^2/NDF : 6255.7/1

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

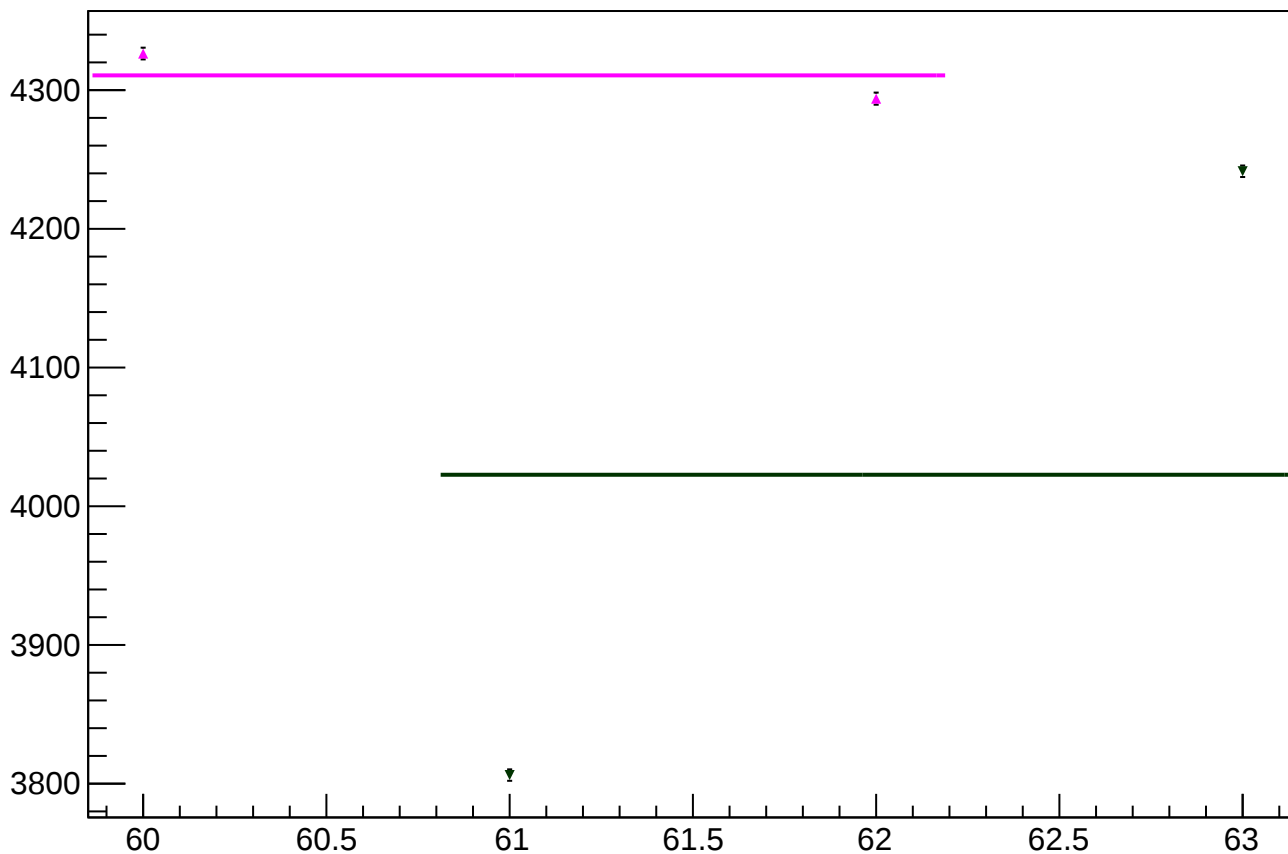
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.314+/-4.307 χ^2/NDF : 0.5/1

4.133+/-4.139 χ^2/NDF : 0.2/1

-4.314+/-4.307 χ^2/NDF : 0.5/1

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

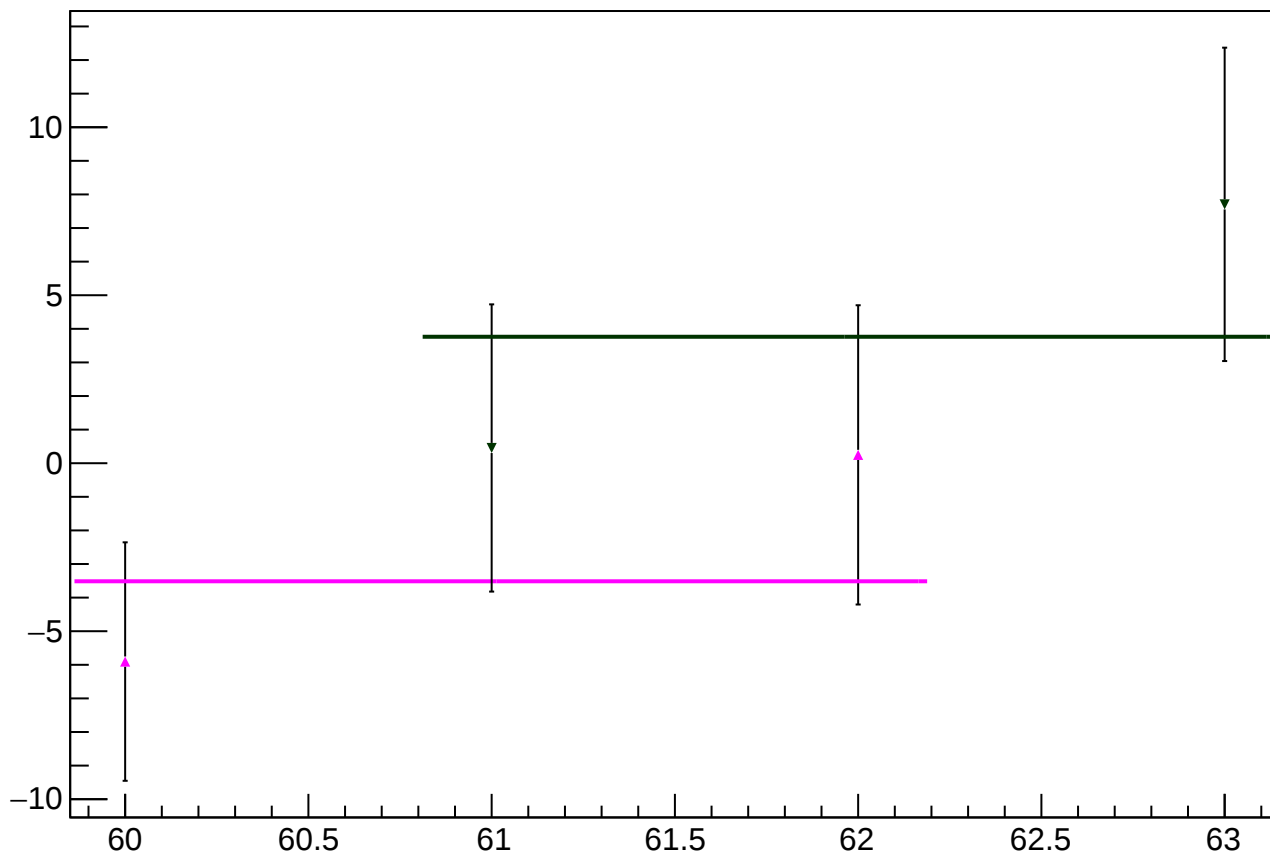
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4310.643+/-3.045 χ^2/NDF : 28.5/1

4022.708+/-2.927 χ^2/NDF : 5529.9/1

4310.643+/-3.045 χ^2/NDF : 28.5/1

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

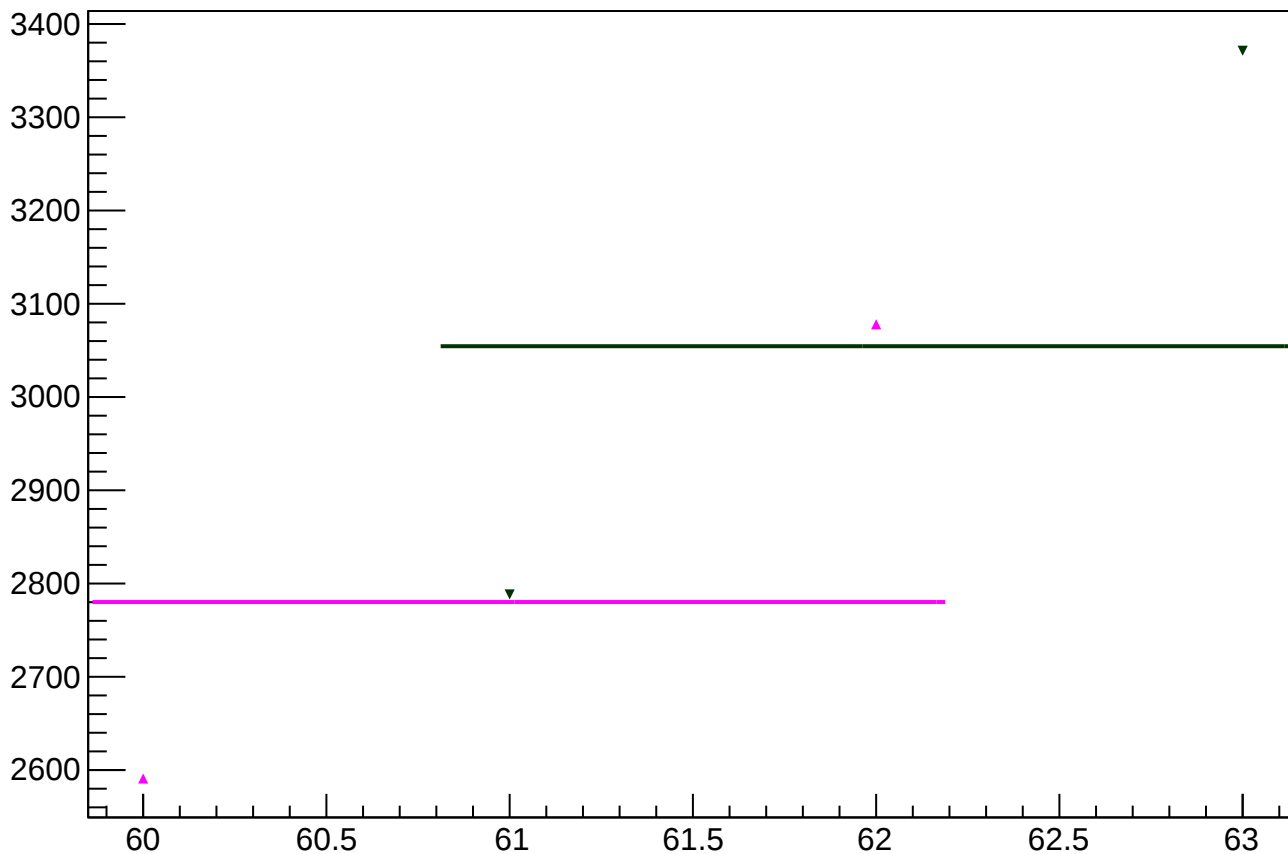
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: -3.514 $\pm$ 2.775 χ^2/NDF : 1.2/1

3.764 $\pm$ 3.151 χ^2/NDF : 1.3/1

-3.514 $\pm$ 2.775 χ^2/NDF : 1.2/1

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

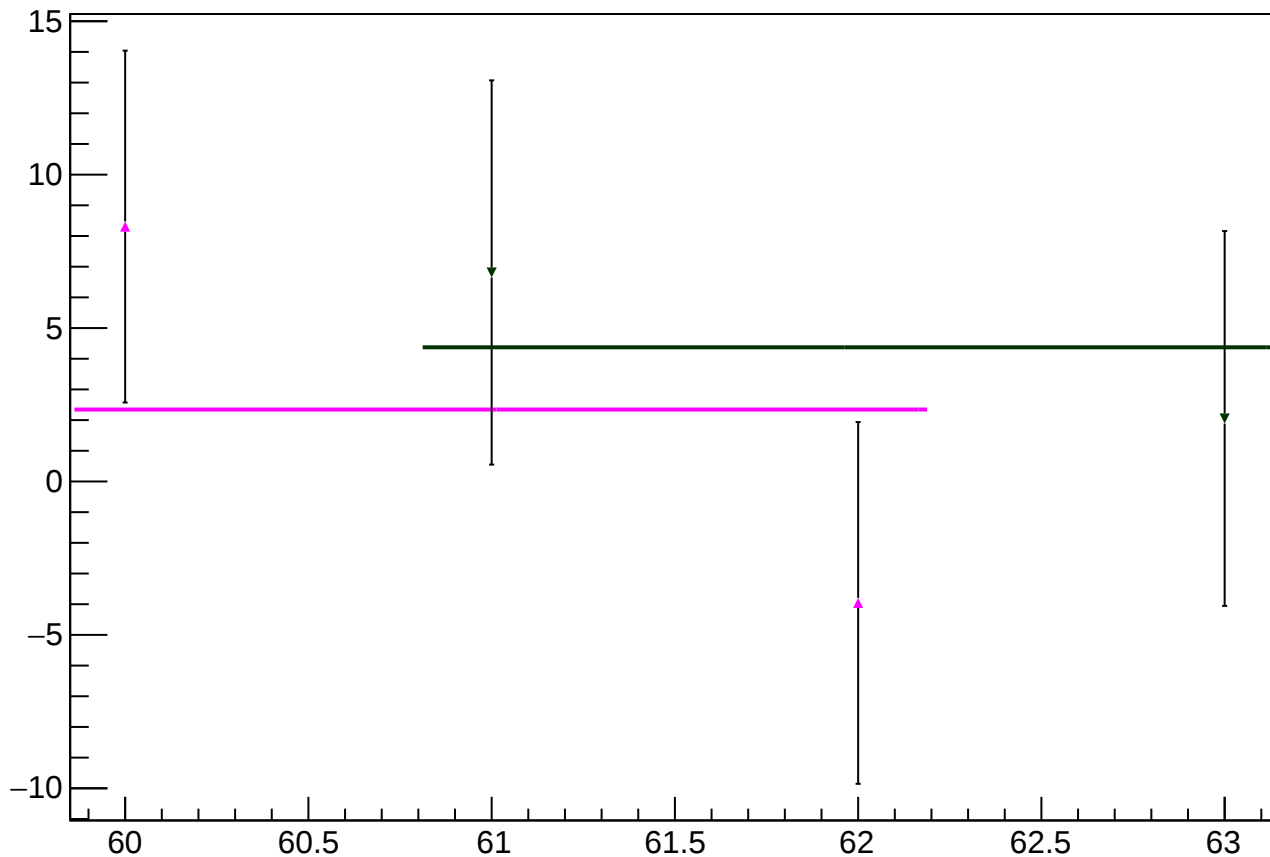
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2780.159+/-1.963 χ^2/NDF :14631.4/1

3054.484+/-2.228 χ^2/NDF : 16986.2/1

2780.159+/-1.963 χ^2/NDF : 14631.4/1

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

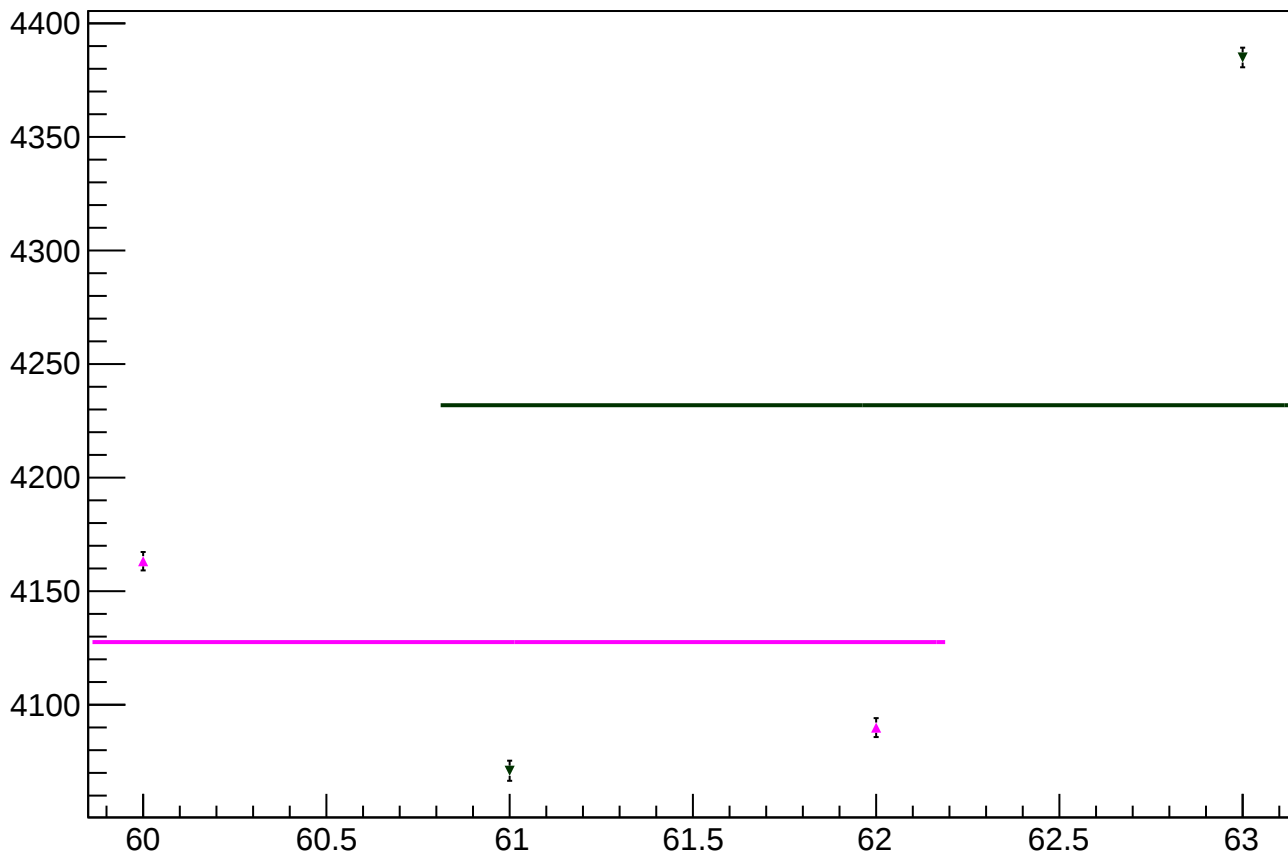
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.344+/-4.110 χ^2/NDF : 2.2/1

4.373+/-4.372 χ^2/NDF : 0.3/1

2.344+/-4.110 χ^2/NDF : 2.2/1

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

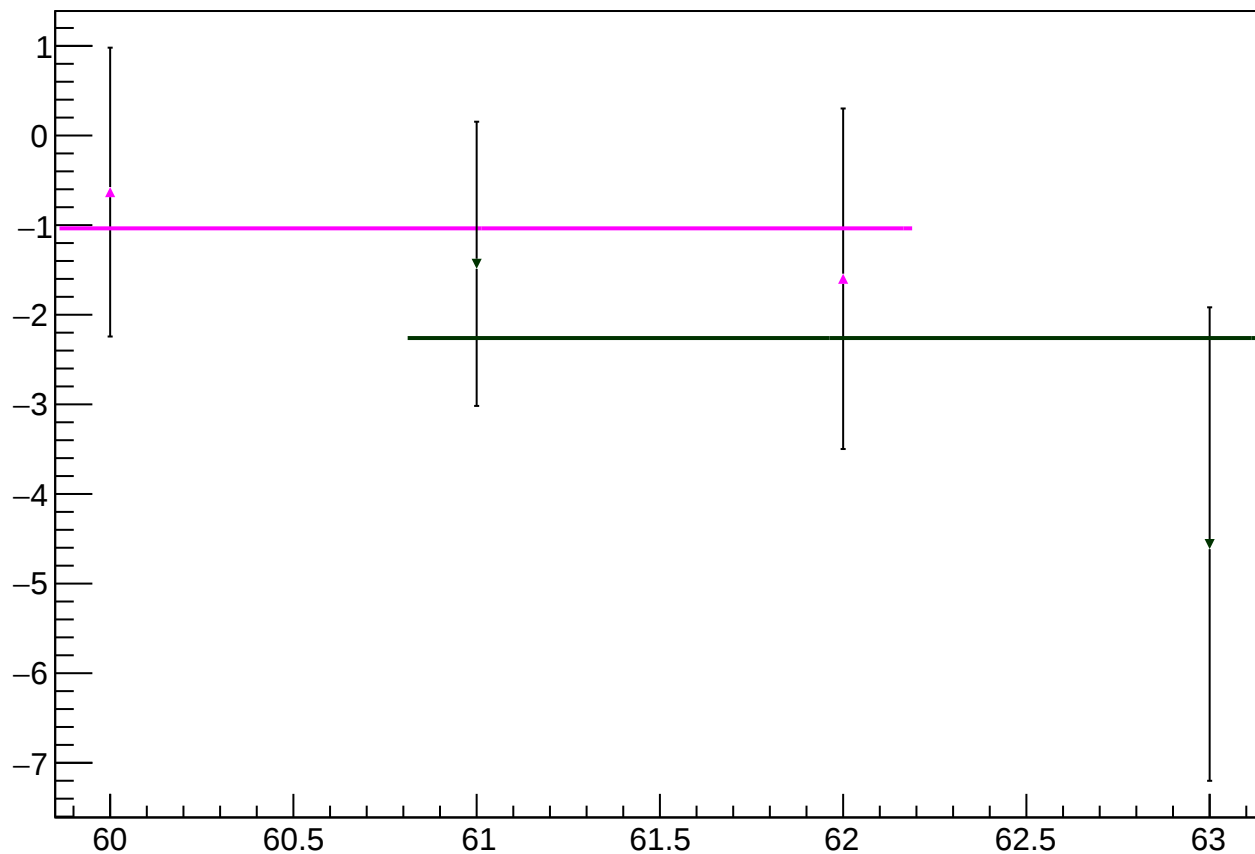
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4127.589+/-2.906 χ^2/NDF : 158.7/1

4231.877+/-3.092 χ^2/NDF : 2577.9/1

4127.589+/-2.906 χ^2/NDF : 158.7/1

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

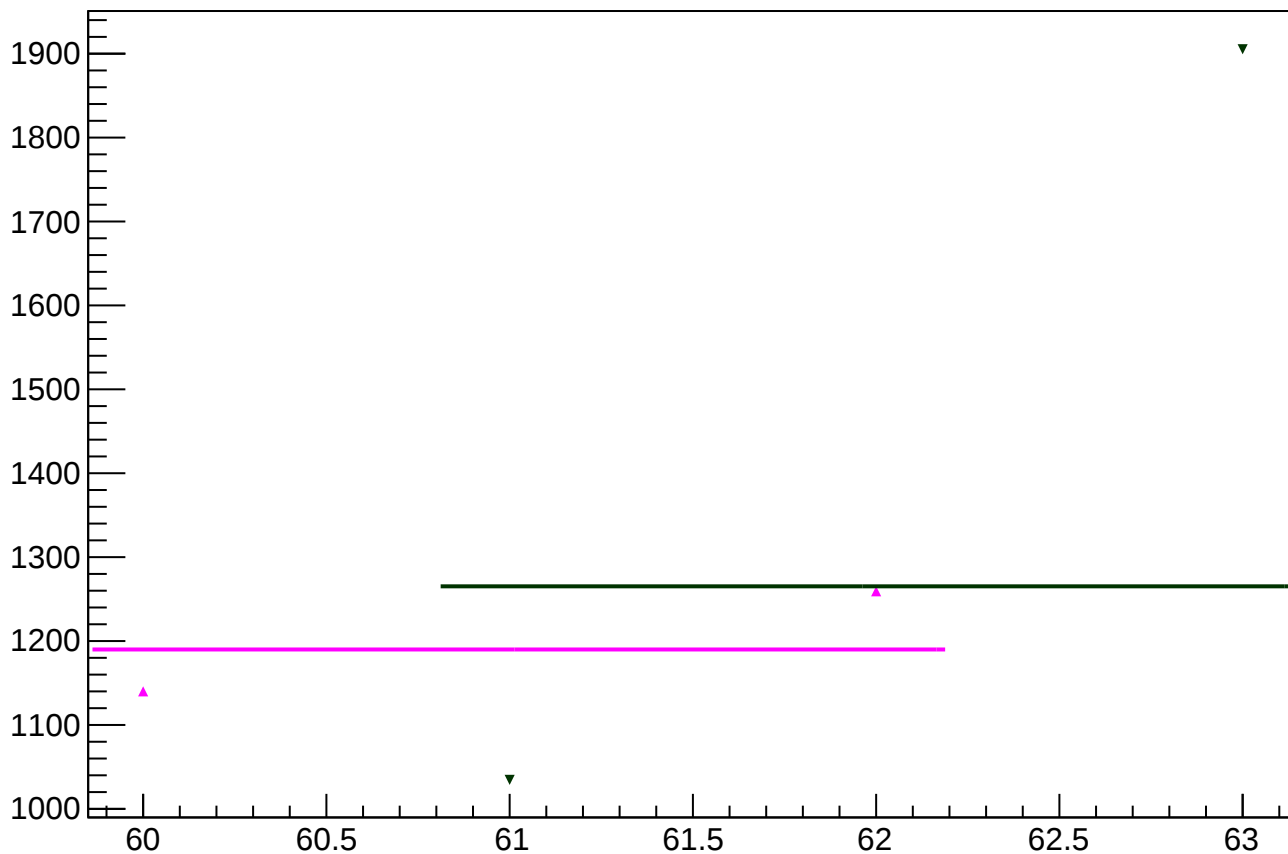
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.036+/-1.229 χ^2/NDF : 0.2/1

-2.260+/-1.360 χ^2/NDF : 1.0/1

-1.036+/-1.229 χ^2/NDF : 0.2/1

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

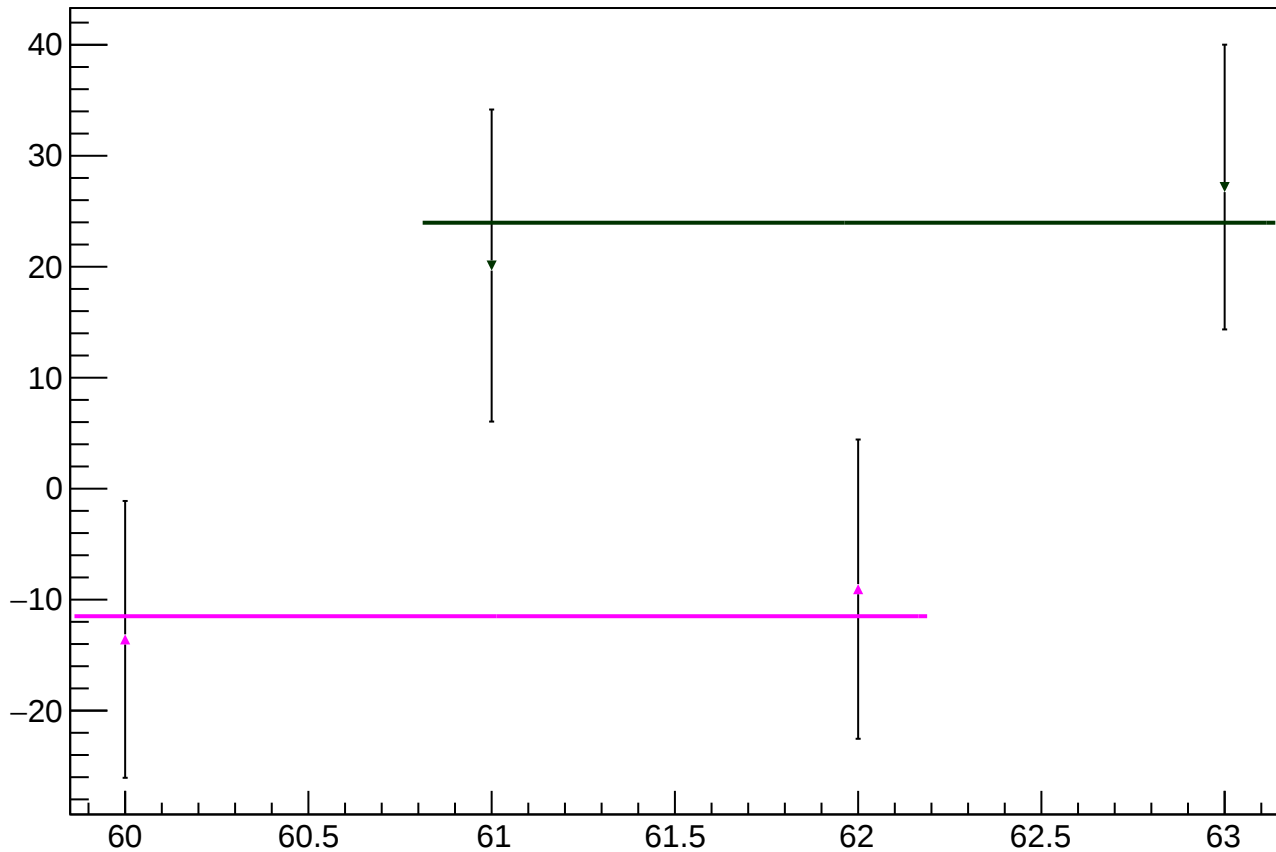
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1189.956+/-0.869 χ^2/NDF :4581.5/1

1265.211+/-0.961 χ^2/NDF : 159720.6/1

1189.956+/-0.869 χ^2/NDF : 4581.5/1

diff_bpm0l01X_mean vs slug



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

Left Out: 23.967+/-9.478 χ^2/NDF : 0.1/1

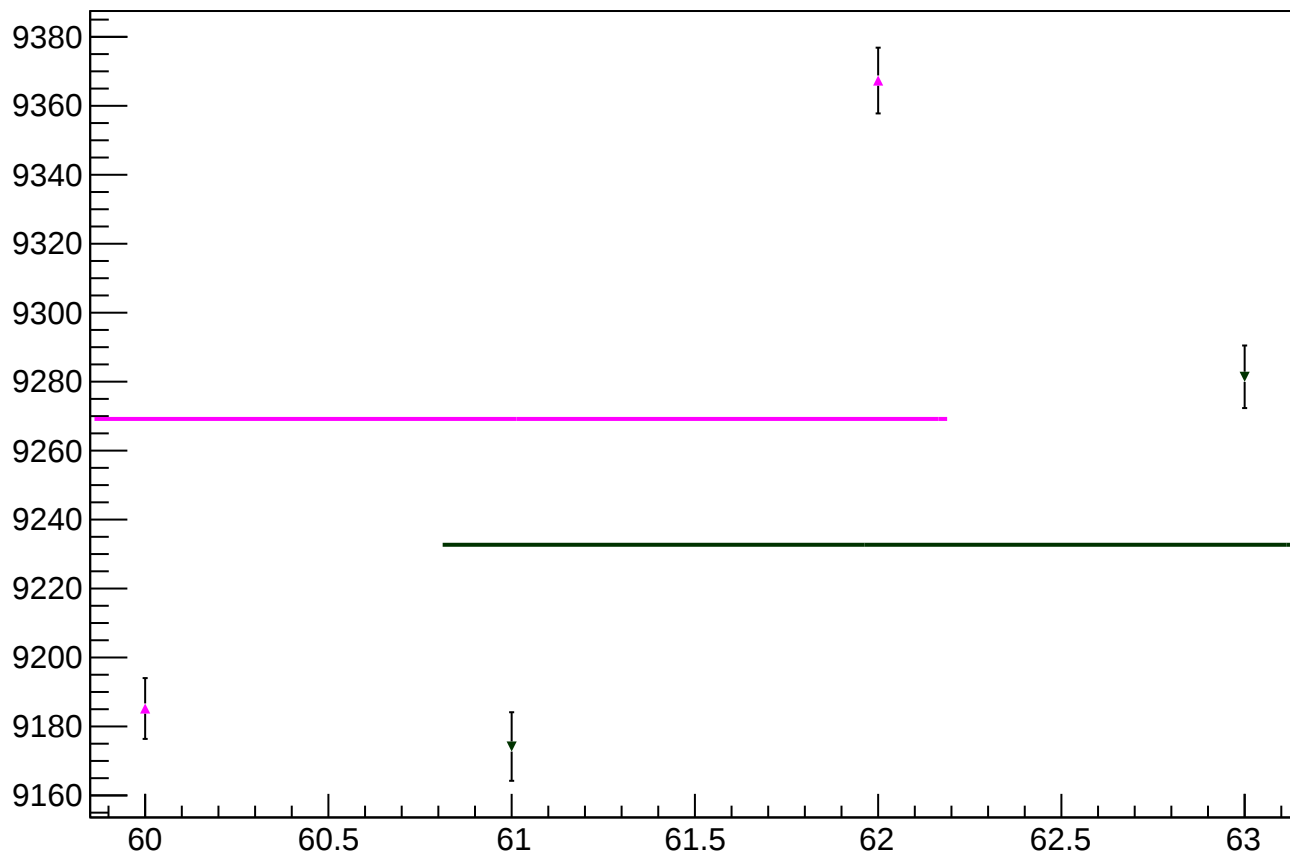
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -11.494+/-9.157 χ^2/NDF : 0.1/1

23.967+/-9.478 χ^2/NDF : 0.1/1

-11.494+/-9.157 χ^2/NDF : 0.1/1

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

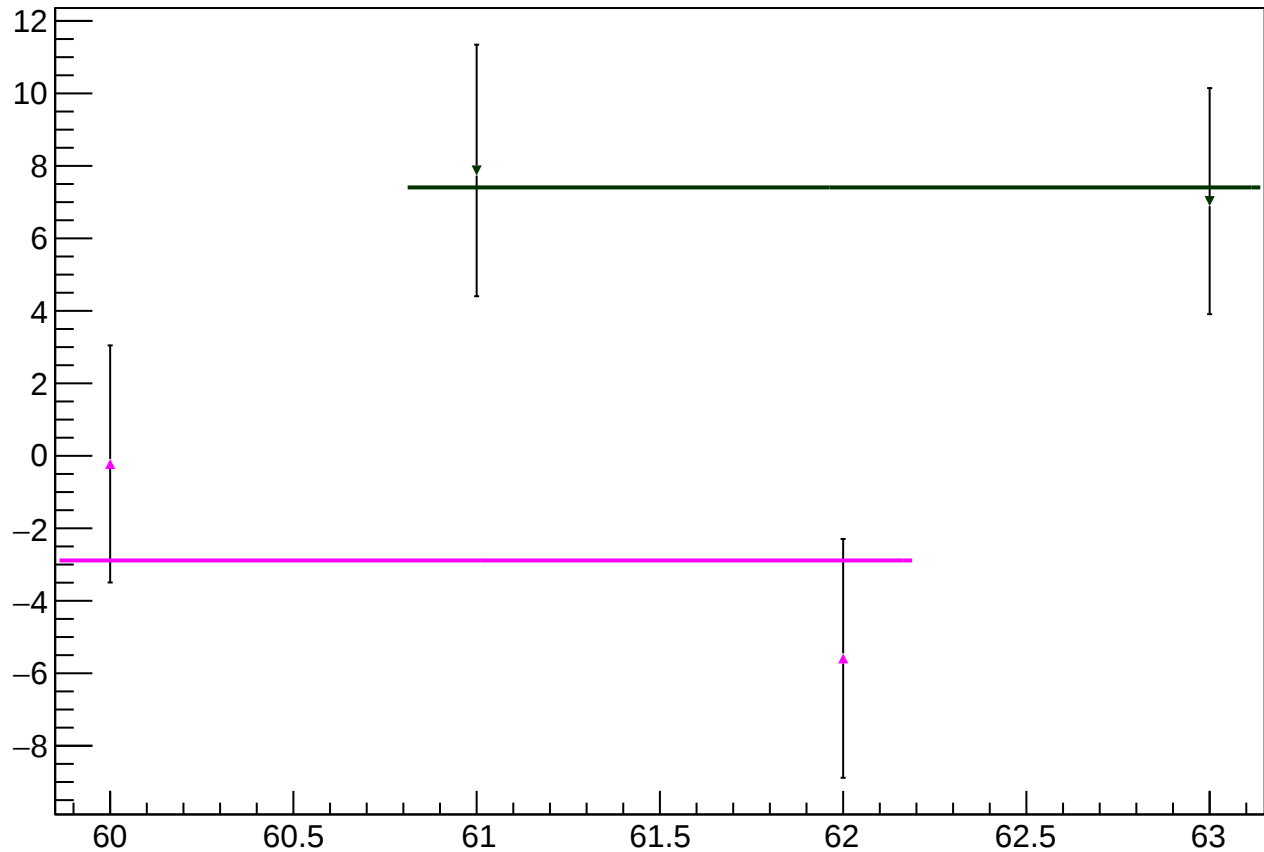
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9269.188+/-6.475 χ^2/NDF : 196.6/1

9232.692+/-6.702 χ^2/NDF : 63.5/1

9269.188+/-6.475 χ^2/NDF : 196.6/1

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

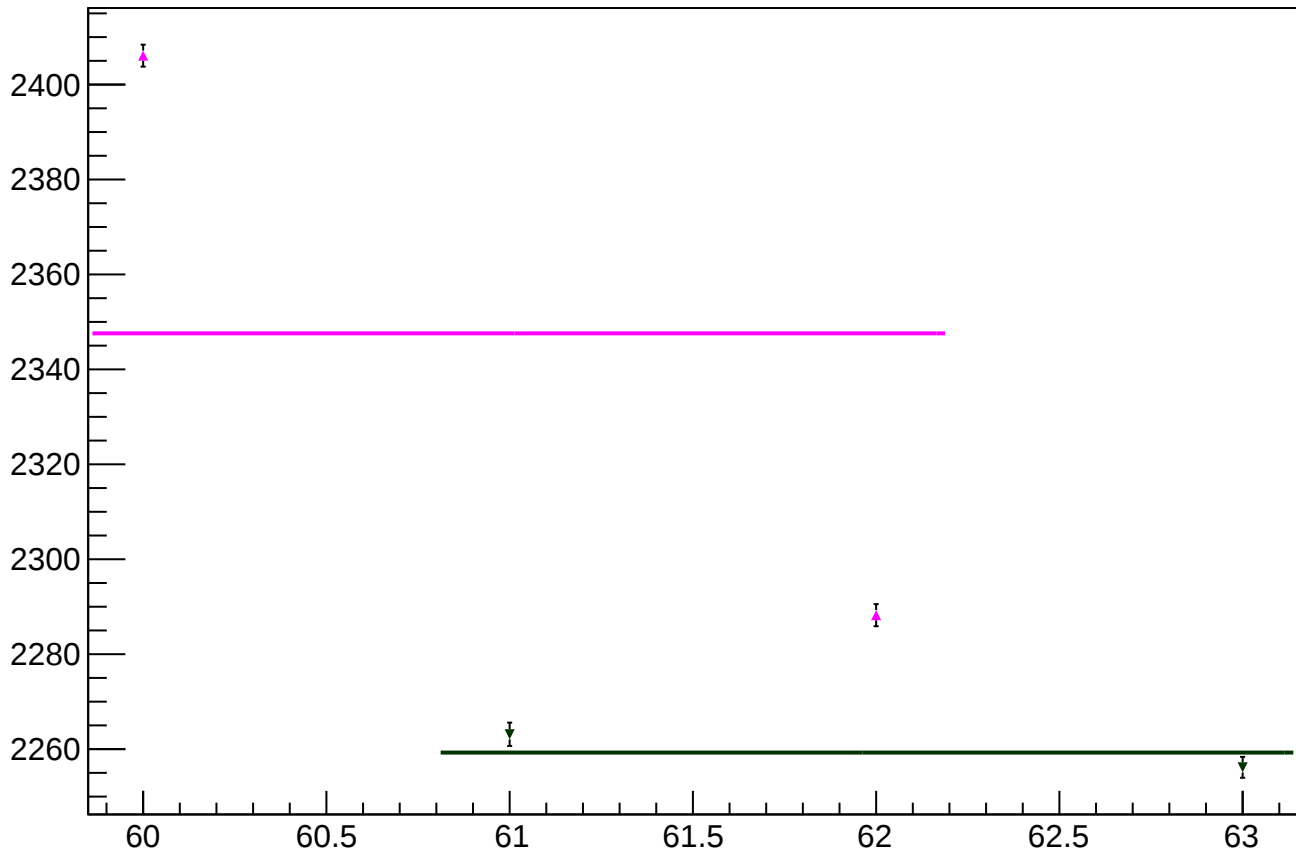
7.406 $\pm$ 2.320 χ^2/NDF : 0.0/1

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

-2.887 $\pm$ 2.321 χ^2/NDF : 1.3/1

Left In: -2.887 $\pm$ 2.321 χ^2/NDF : 1.3/1

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

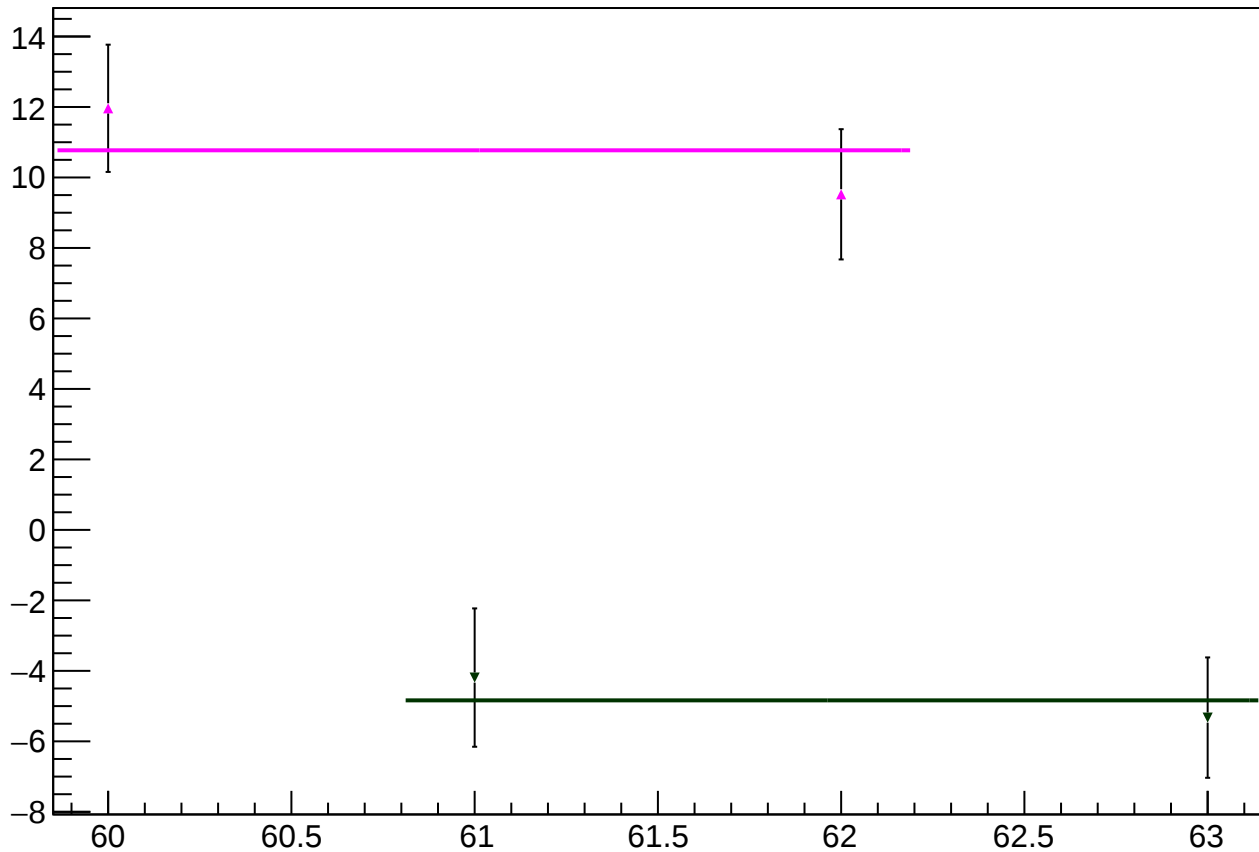
2259.276+/-1.641 χ^2 /NDF: 4.5/1

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

2347.590+/-1.641 χ^2 /NDF: 1289.2/1

Left In: 2347.590+/-1.641 χ^2 /NDF: 1289.2/1

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

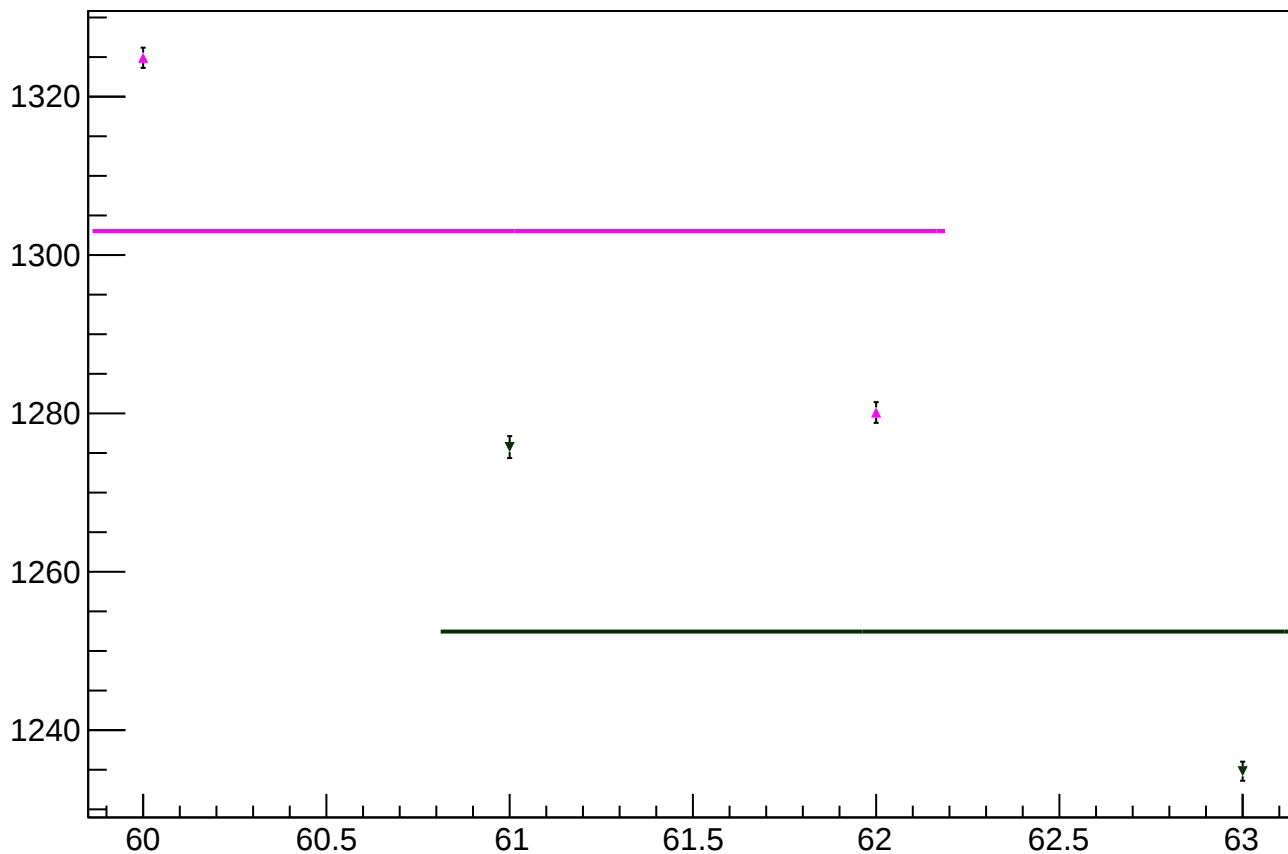
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 10.771+/-1.292 χ^2/NDF : 0.9/1

-4.837+/-1.288 χ^2/NDF : 0.2/1

10.771+/-1.292 χ^2/NDF : 0.9/1

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

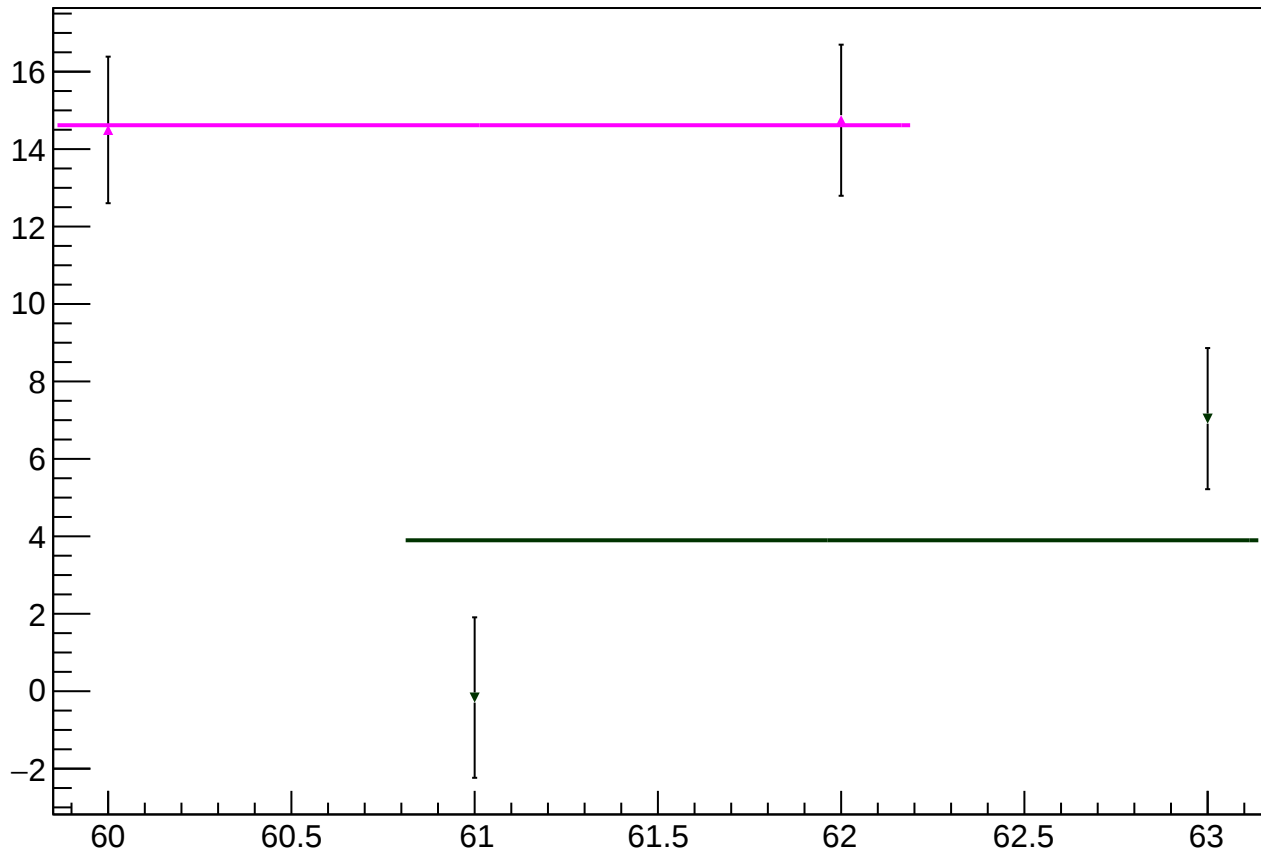
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1303.035+/-0.913 χ^2/NDF : 601.2/1

1252.450+/-0.911 χ^2/NDF : 495.1/1

1303.035+/-0.913 χ^2/NDF : 601.2/1

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

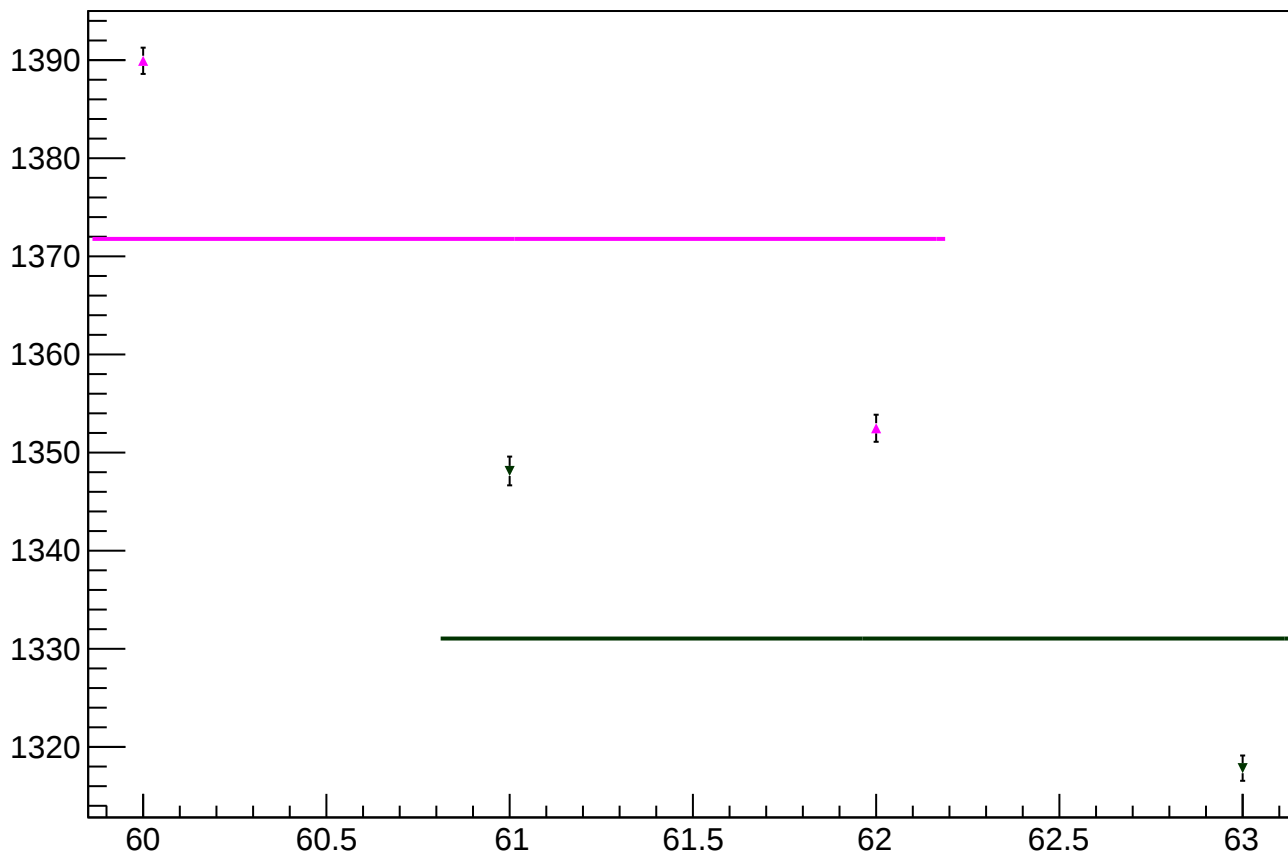
3.898+/-1.368 χ^2/NDF : 6.8/1

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

Left In: 14.617+/-1.358 χ^2/NDF : 0.0/1

14.617+/-1.358 χ^2/NDF : 0.0/1

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

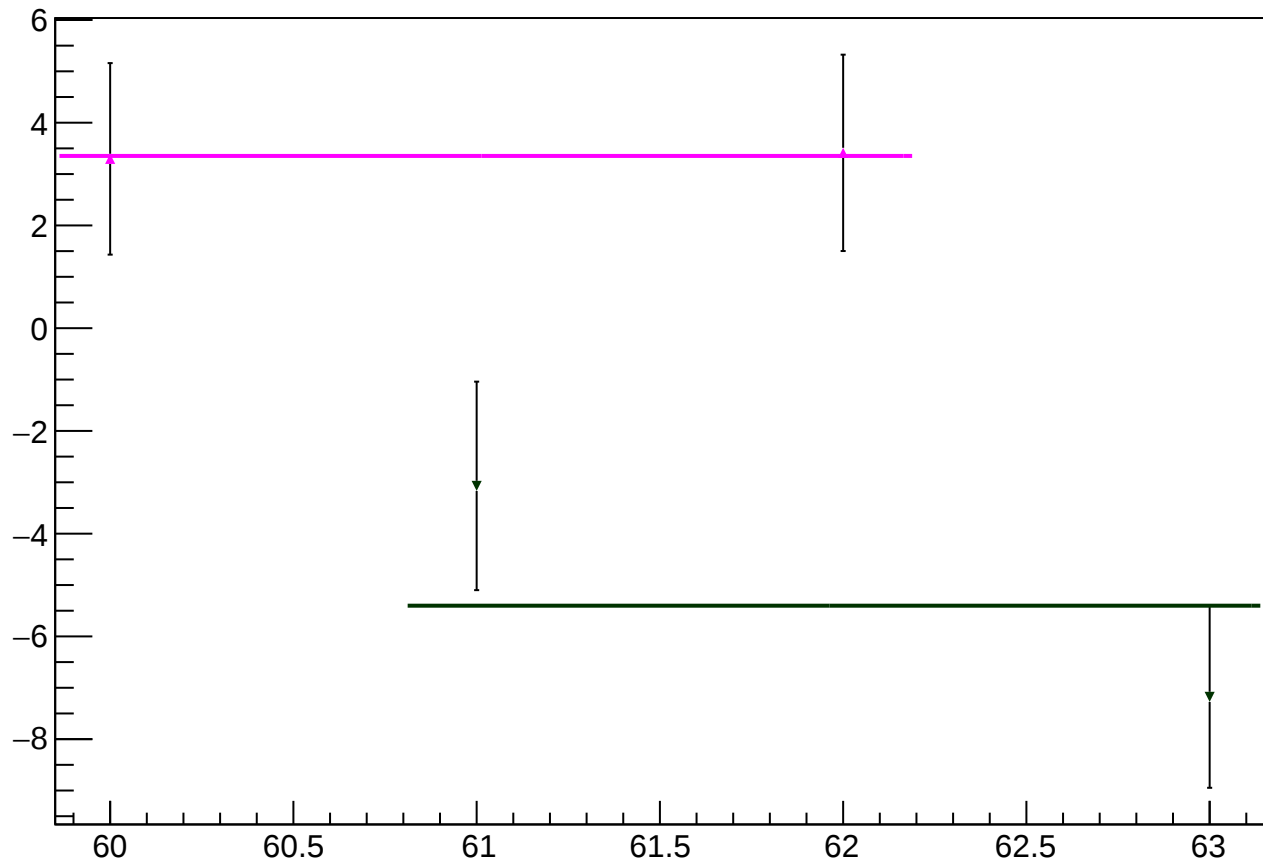
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1371.778+/-0.961 χ^2/NDF : 379.7/1

1331.047+/-0.968 χ^2/NDF : 241.0/1

1371.778+/-0.961 χ^2/NDF : 379.7/1

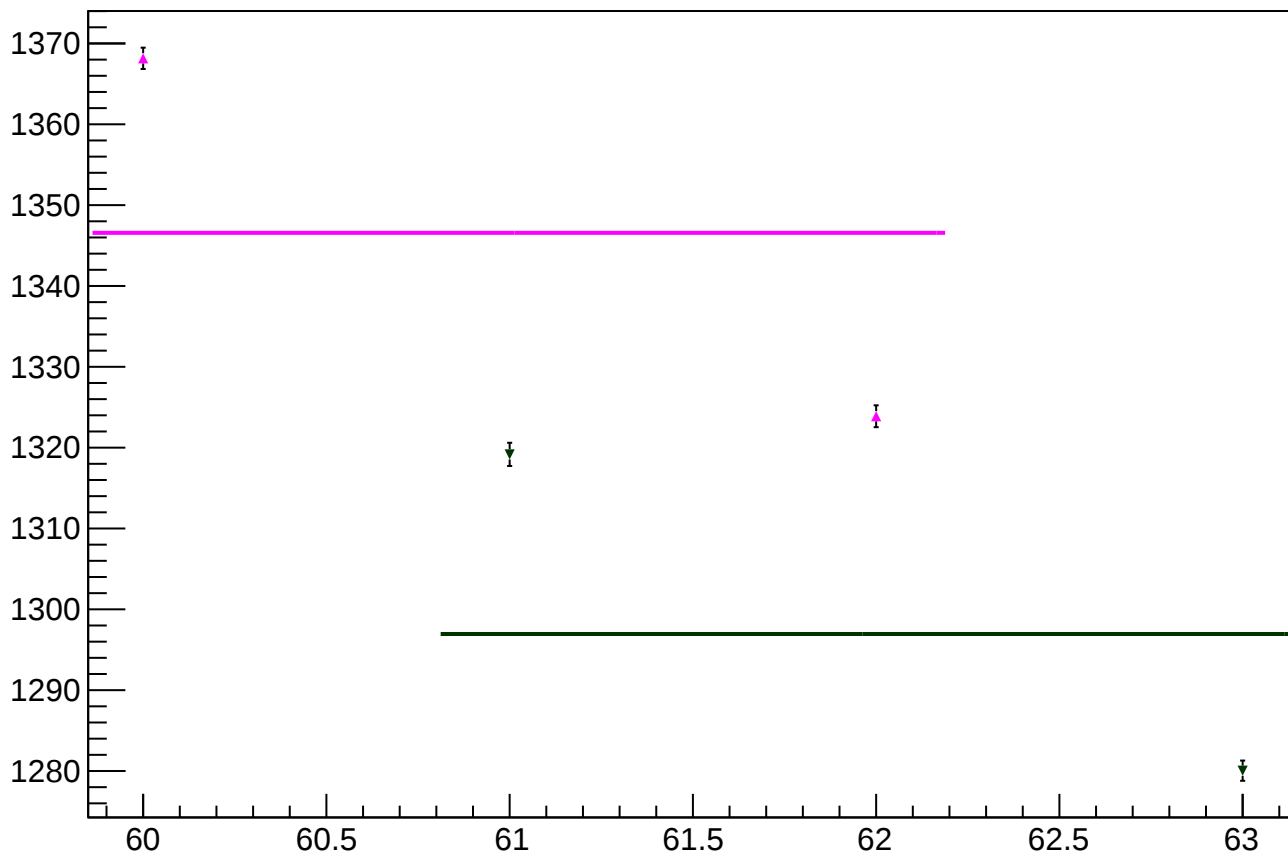
diff_bpm2i02X_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0
Left Out: -5.402 $\pm$ 1.334 χ^2/NDF : 2.3/1
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0
Left In: 3.353 $\pm$ 1.334 χ^2/NDF : 0.0/1

-5.402 $\pm$ 1.334 χ^2/NDF : 2.3/1
3.353 $\pm$ 1.334 χ^2/NDF : 0.0/1

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

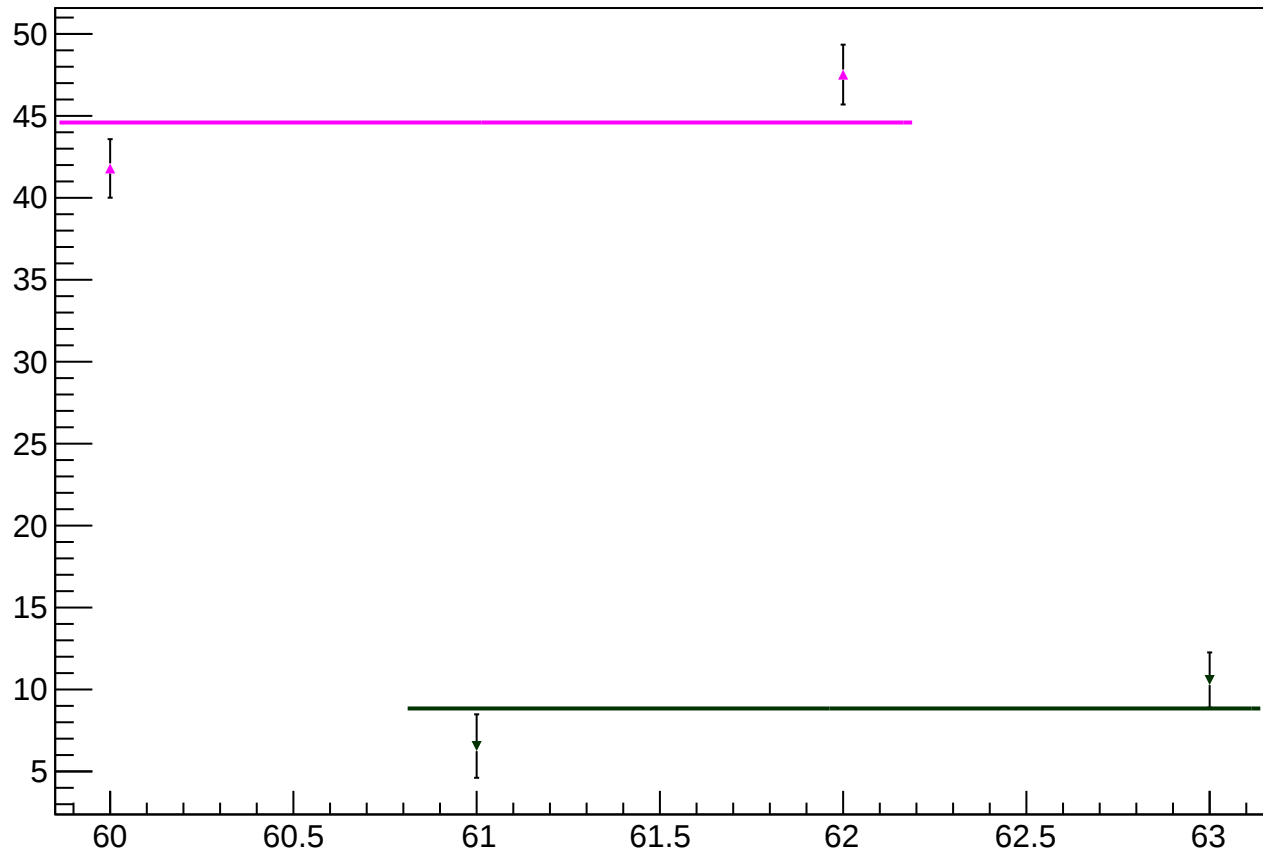
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 1346.572+/-0.944 χ^2 /NDF:550.1/1

1296.949+/-0.943 χ^2 /NDF: 422.2/1

1346.572+/-0.944 χ^2 /NDF: 550.1/1

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

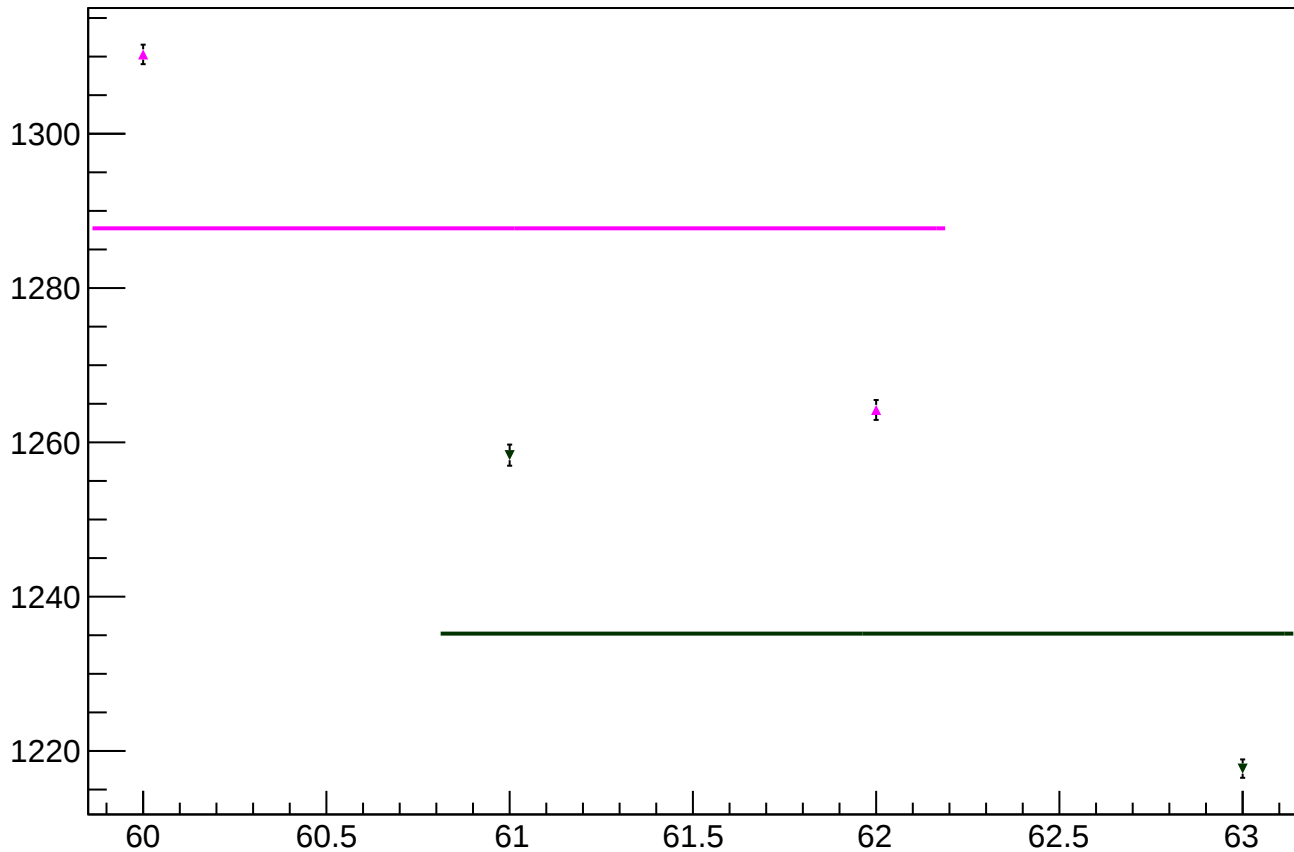
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 44.595 $\pm$ 1.277 χ^2 /NDF: 5.0/1

8.842 $\pm$ 1.271 χ^2 /NDF: 2.5/1

44.595 $\pm$ 1.277 χ^2 /NDF: 5.0/1

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

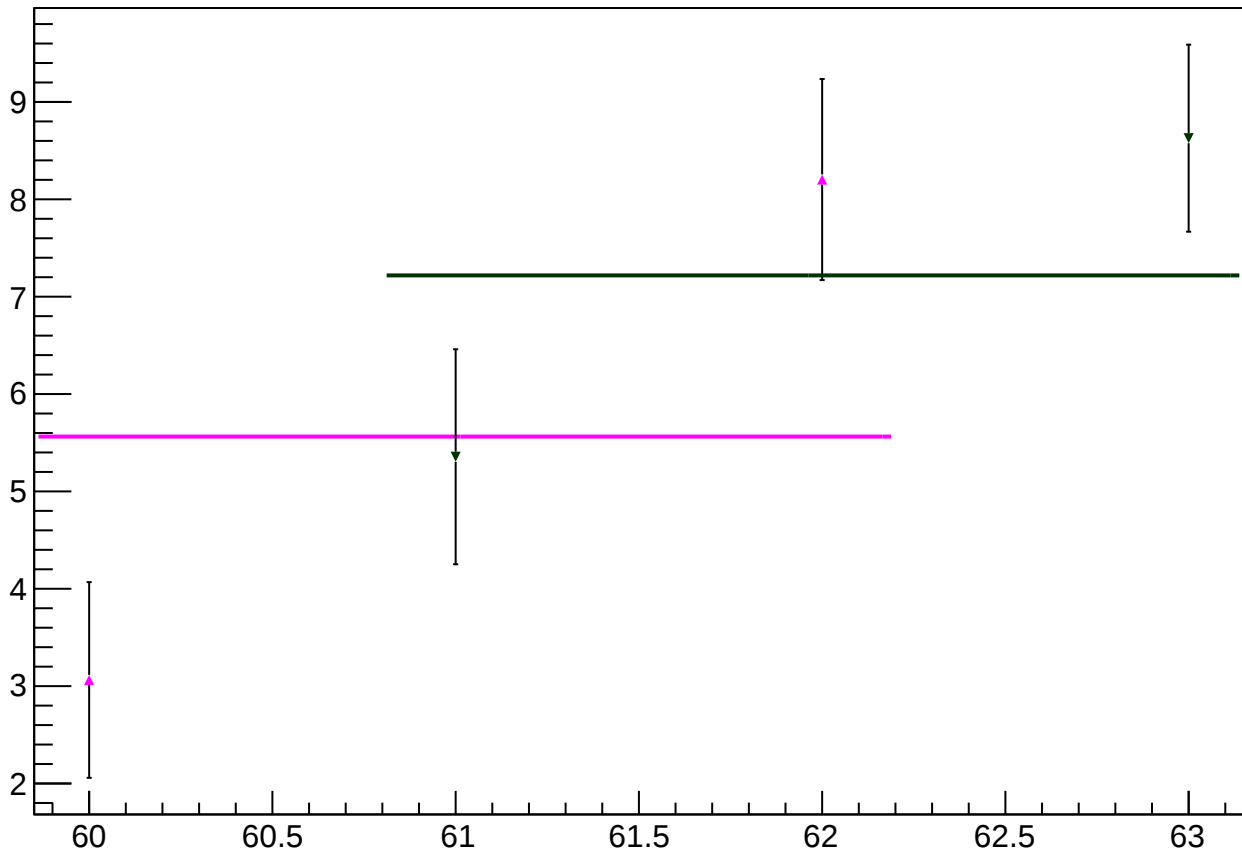
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1287.740+/-0.903 χ^2/NDF : 651.2/1

1235.212+/-0.899 χ^2/NDF : 501.3/1

1287.740+/-0.903 χ^2/NDF : 651.2/1

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

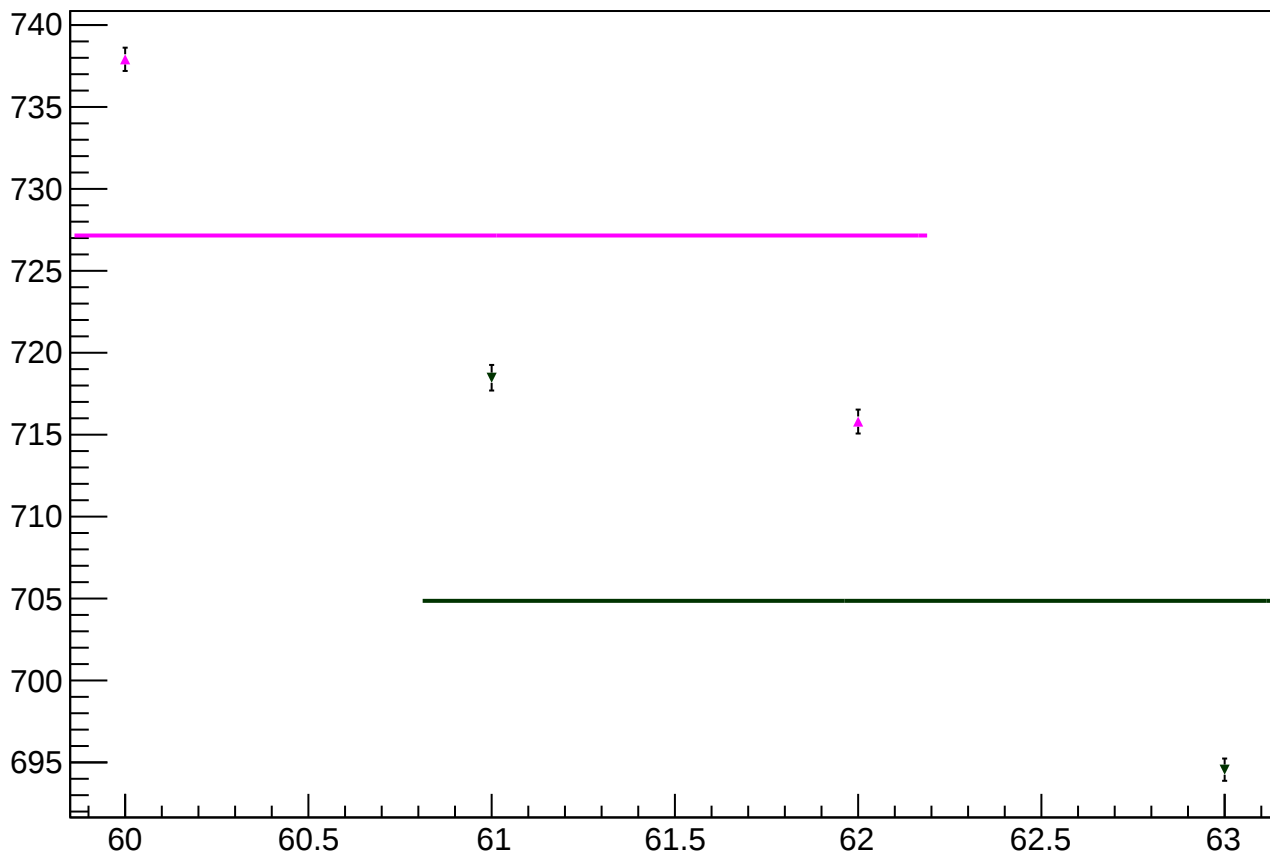
7.219+/-0.725 χ^2/NDF : 5.0/1

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

5.563+/-0.720 χ^2/NDF : 12.7/1

Left In: 5.563+/-0.720 χ^2/NDF : 12.7/1

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

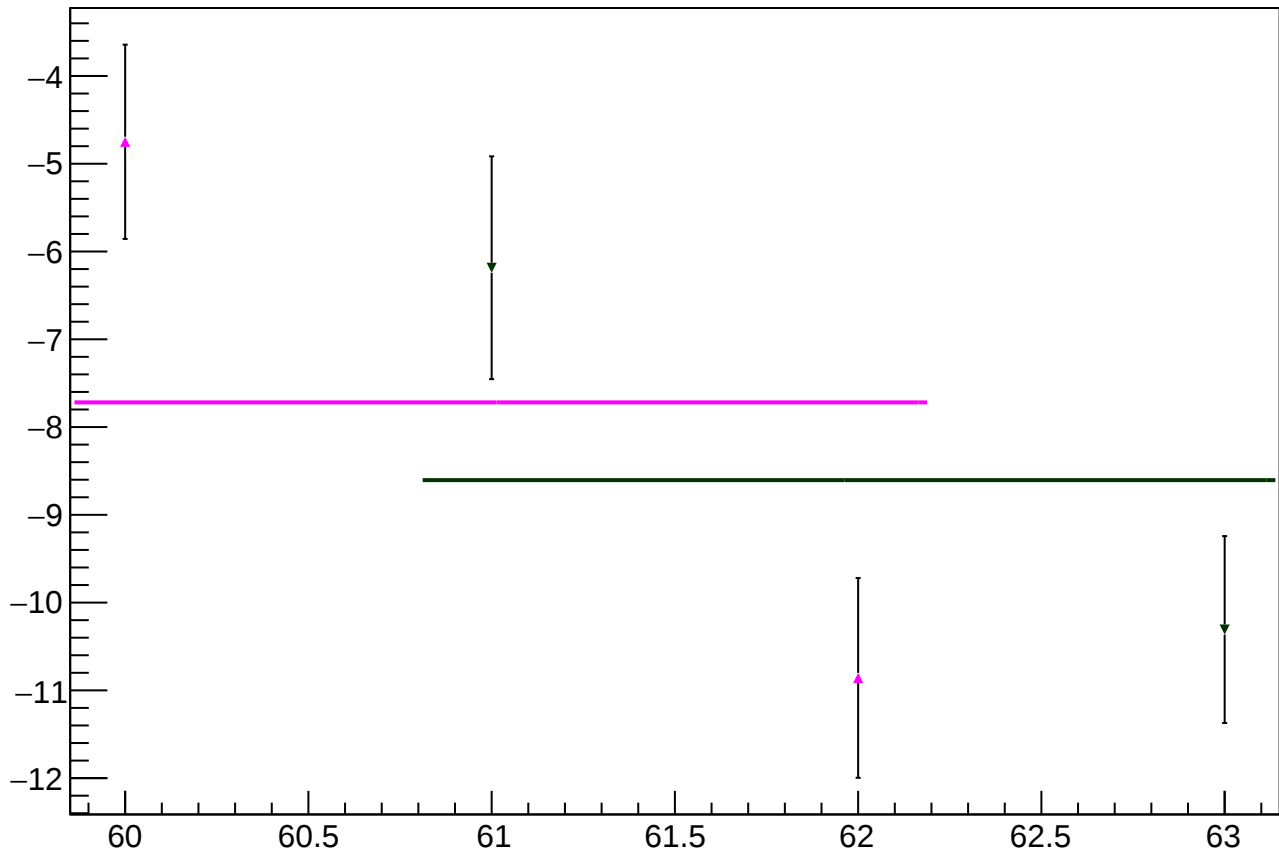
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 727.156+/-0.509 χ^2/NDF : 470.9/1

704.859+/-0.512 χ^2/NDF : 534.3/1

727.156+/-0.509 χ^2/NDF : 470.9/1

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

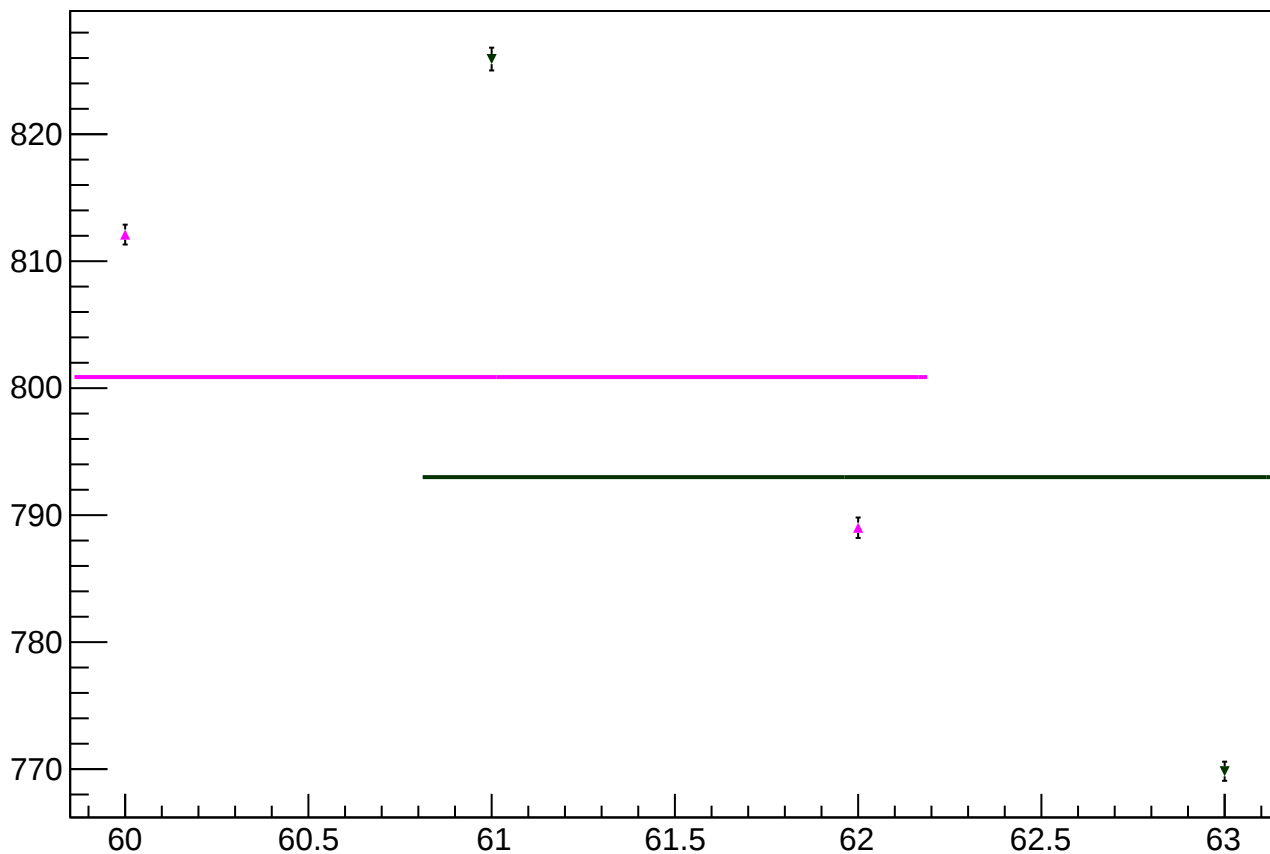
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -7.719+/-0.793 χ^2/NDF : 14.8/1

-8.605+/-0.816 χ^2/NDF : 6.2/1

-7.719+/-0.793 χ^2/NDF : 14.8/1

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

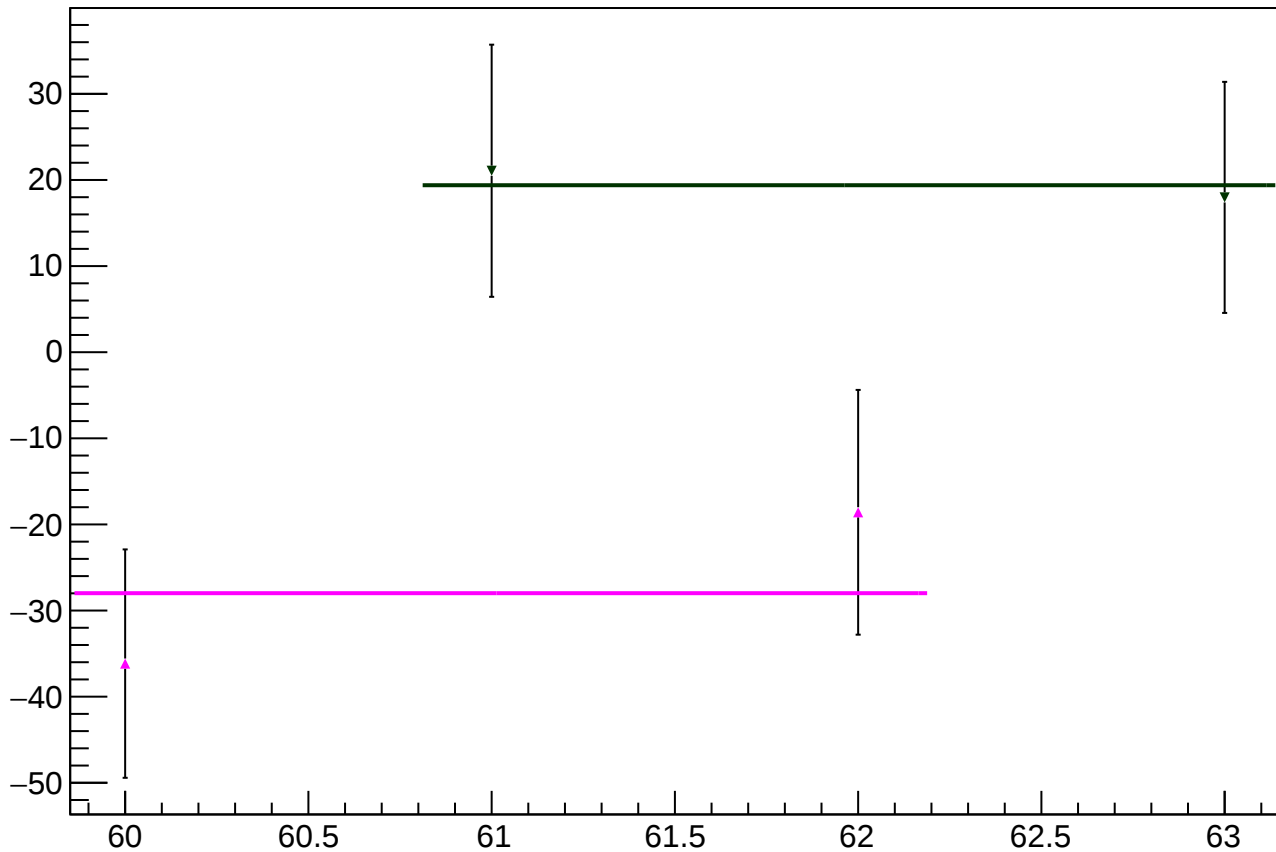
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 800.875+/-0.561 χ^2/NDF : 423.0/1

792.995+/-0.577 χ^2/NDF : 2292.3/1

800.875+/-0.561 χ^2/NDF : 423.0/1

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

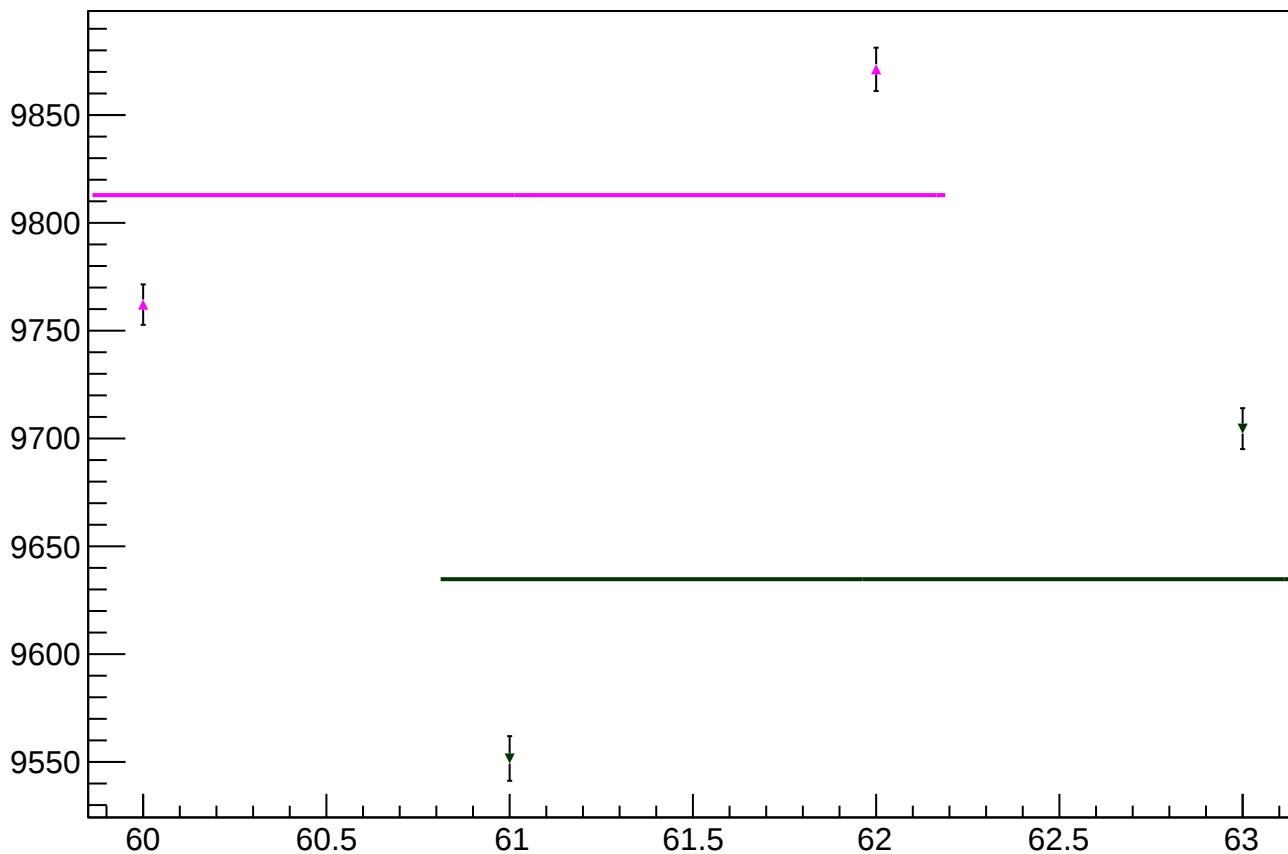
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -27.983+/-9.695 χ^2 /NDF: 0.8/1

19.390+/-9.891 χ^2 /NDF: 0.0/1

-27.983+/-9.695 χ^2 /NDF: 0.8/1

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

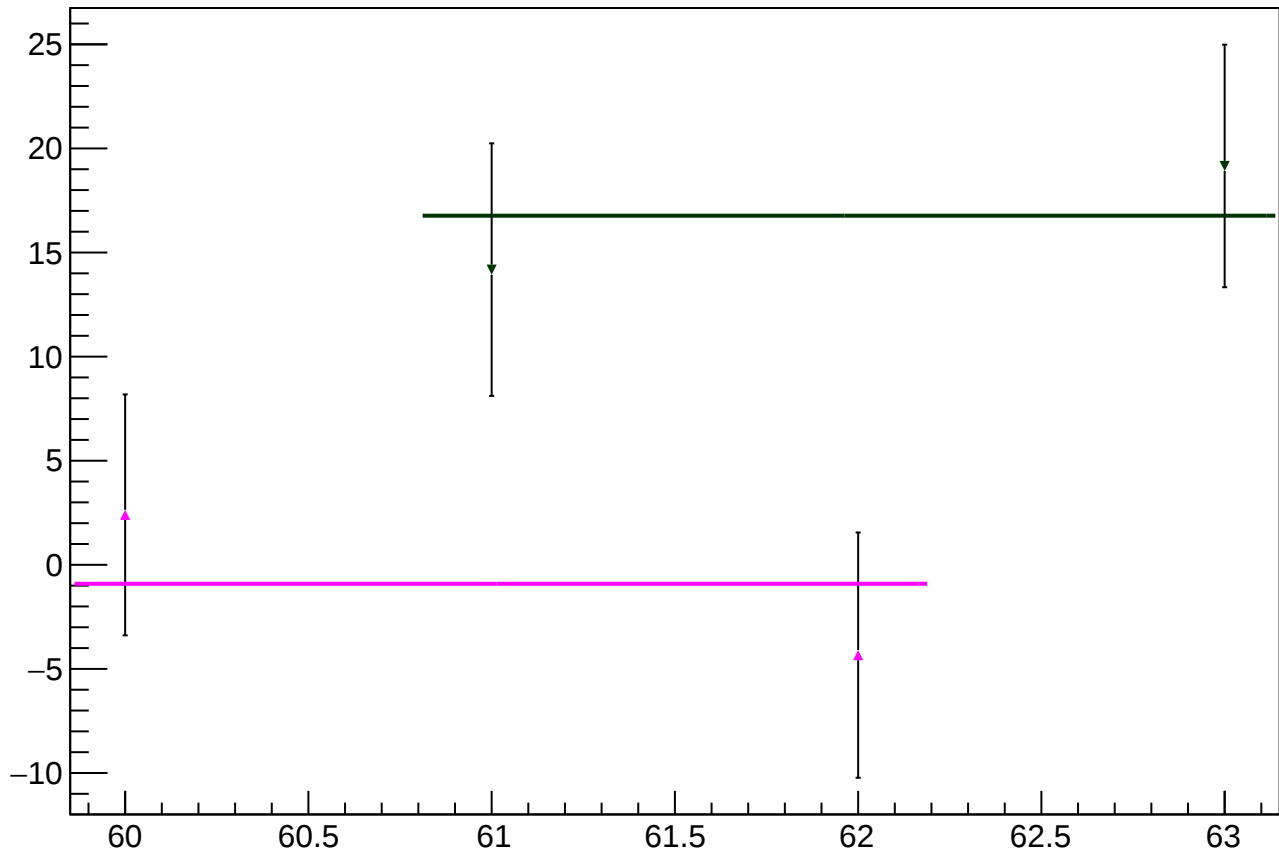
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9812.872+/-6.856 χ^2/NDF :63.0/1

9634.754+/-6.994 χ^2/NDF : 118.7/1

9812.872+/-6.856 χ^2/NDF : 63.0/1

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

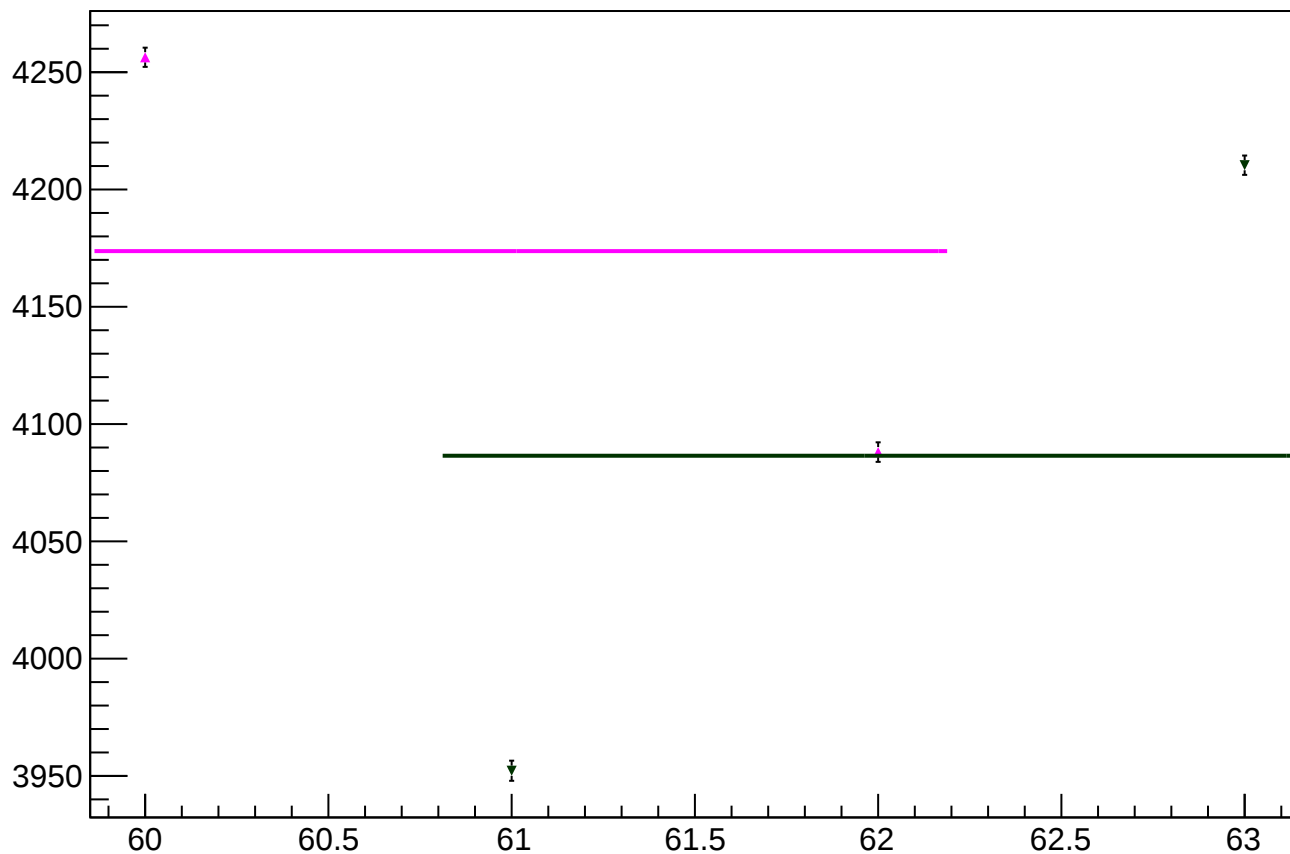
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.909+/-4.128 χ^2/NDF : 0.7/1

16.769+/-4.202 χ^2/NDF : 0.4/1

-0.909+/-4.128 χ^2/NDF : 0.7/1

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

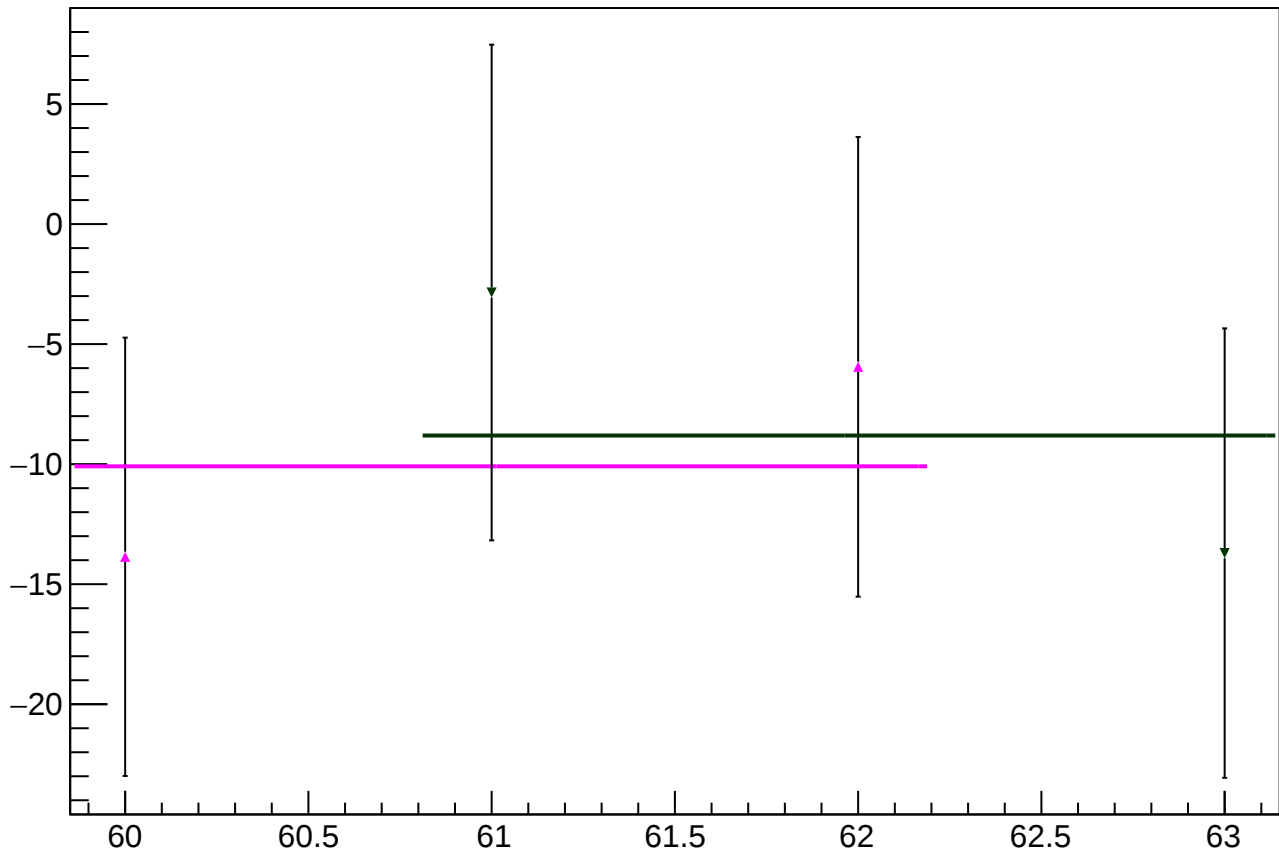
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4173.731+/-2.919 χ^2/NDF :830.9/1

4086.499+/-2.971 χ^2/NDF : 1884.1/1

4173.731+/-2.919 χ^2/NDF : 830.9/1

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

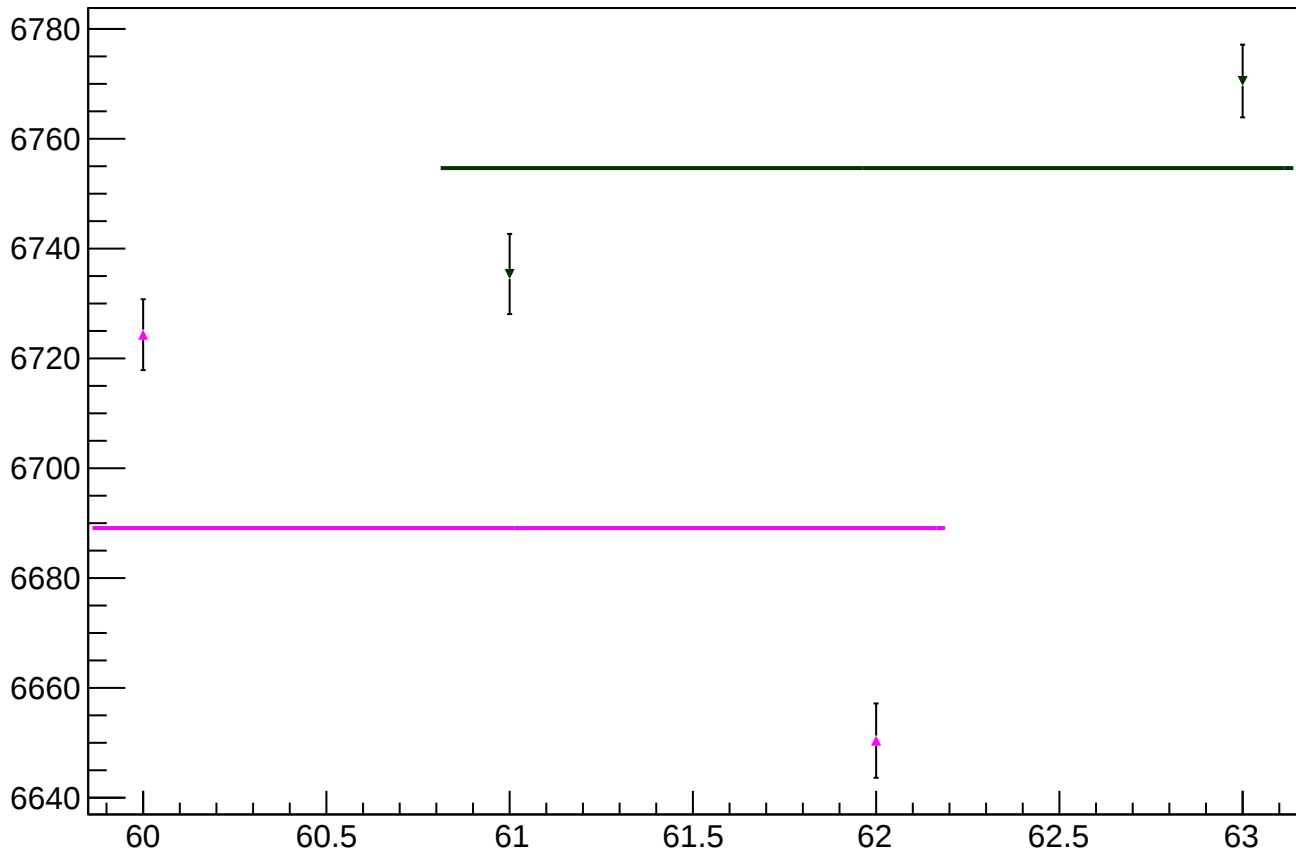
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -10.090+/-6.607 χ^2/NDF : 0.4/1

-8.808+/-6.934 χ^2/NDF : 0.6/1

-10.090+/-6.607 χ^2/NDF : 0.4/1

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

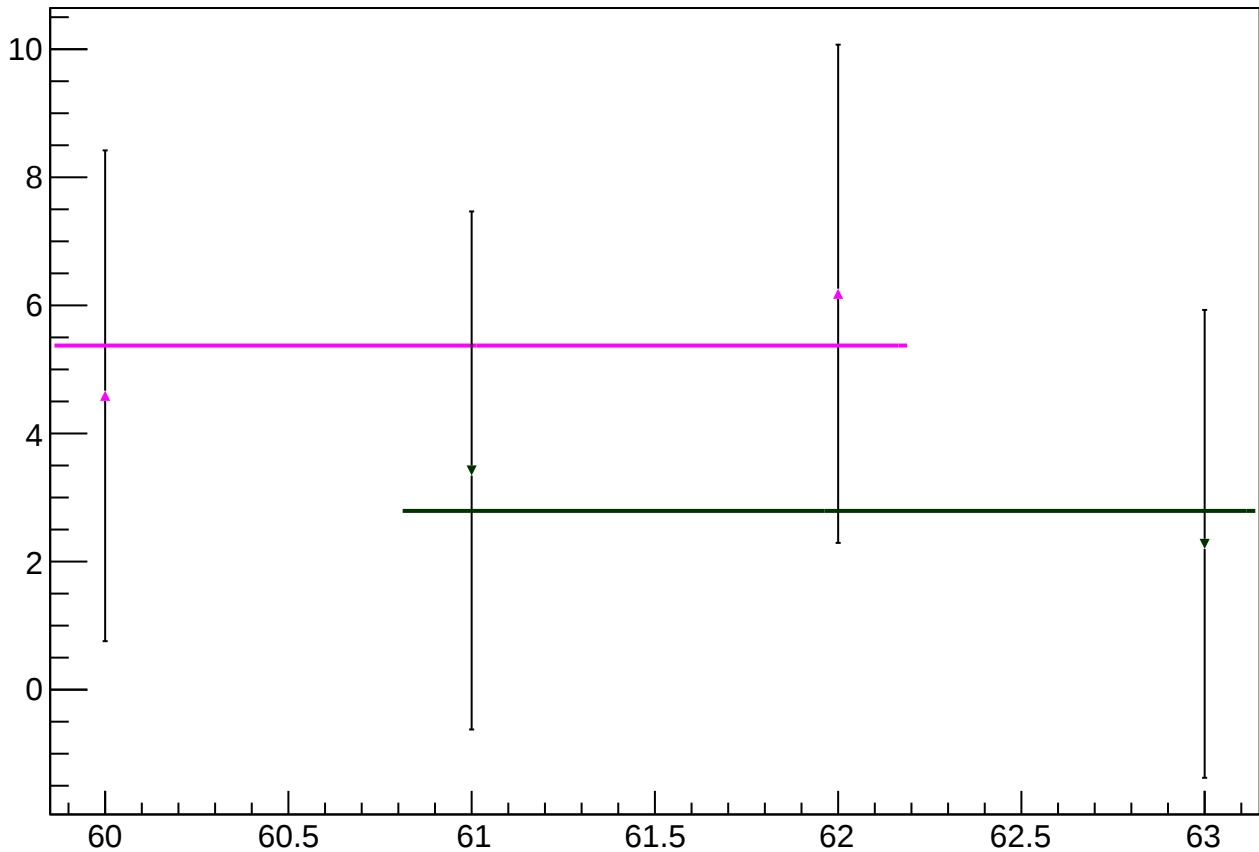
6754.664+/-4.903 χ^2/NDF : 12.7/1

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

6689.114+/-4.672 χ^2/NDF : 62.5/1

Left In: 6689.114+/-4.672 χ^2/NDF : 62.5/1

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

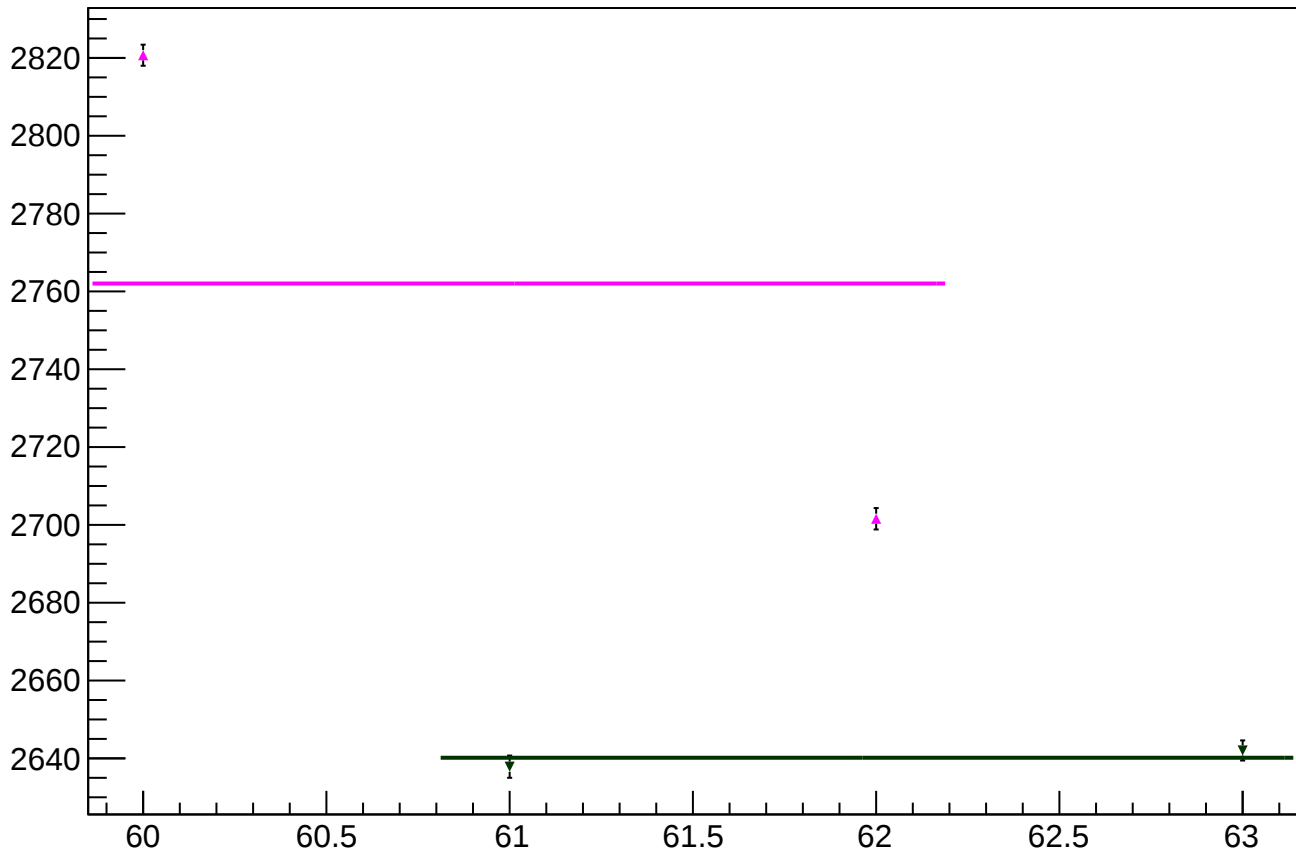
2.791 $\pm$ 2.711 χ^2/NDF : 0.0/1

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

Left In: 5.373 $\pm$ 2.730 χ^2/NDF : 0.1/1

5.373 $\pm$ 2.730 χ^2/NDF : 0.1/1

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

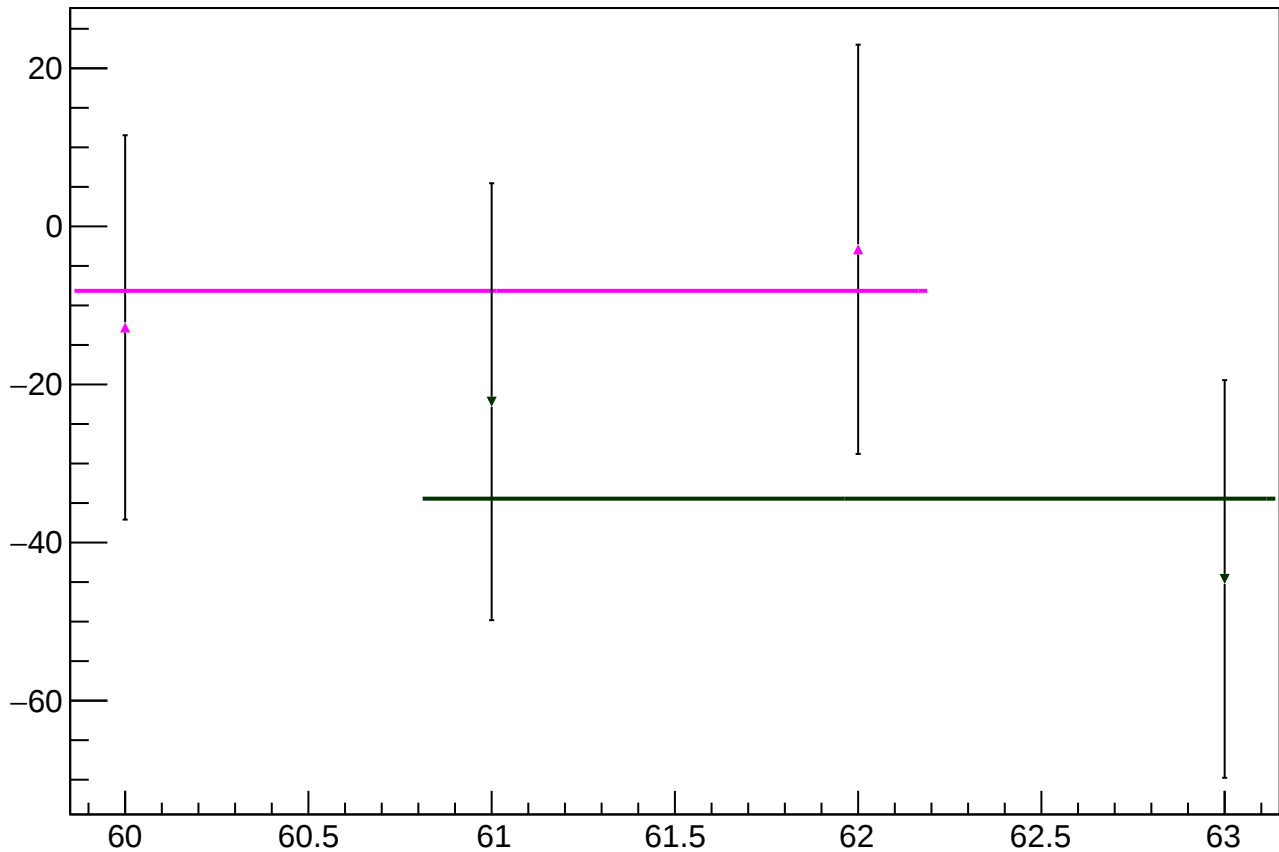
2640.161+/-1.917 χ^2/NDF : 1.2/1

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

2762.031+/-1.930 χ^2/NDF : 952.1/1

Left In: 2762.031+/-1.930 χ^2/NDF : 952.1/1

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

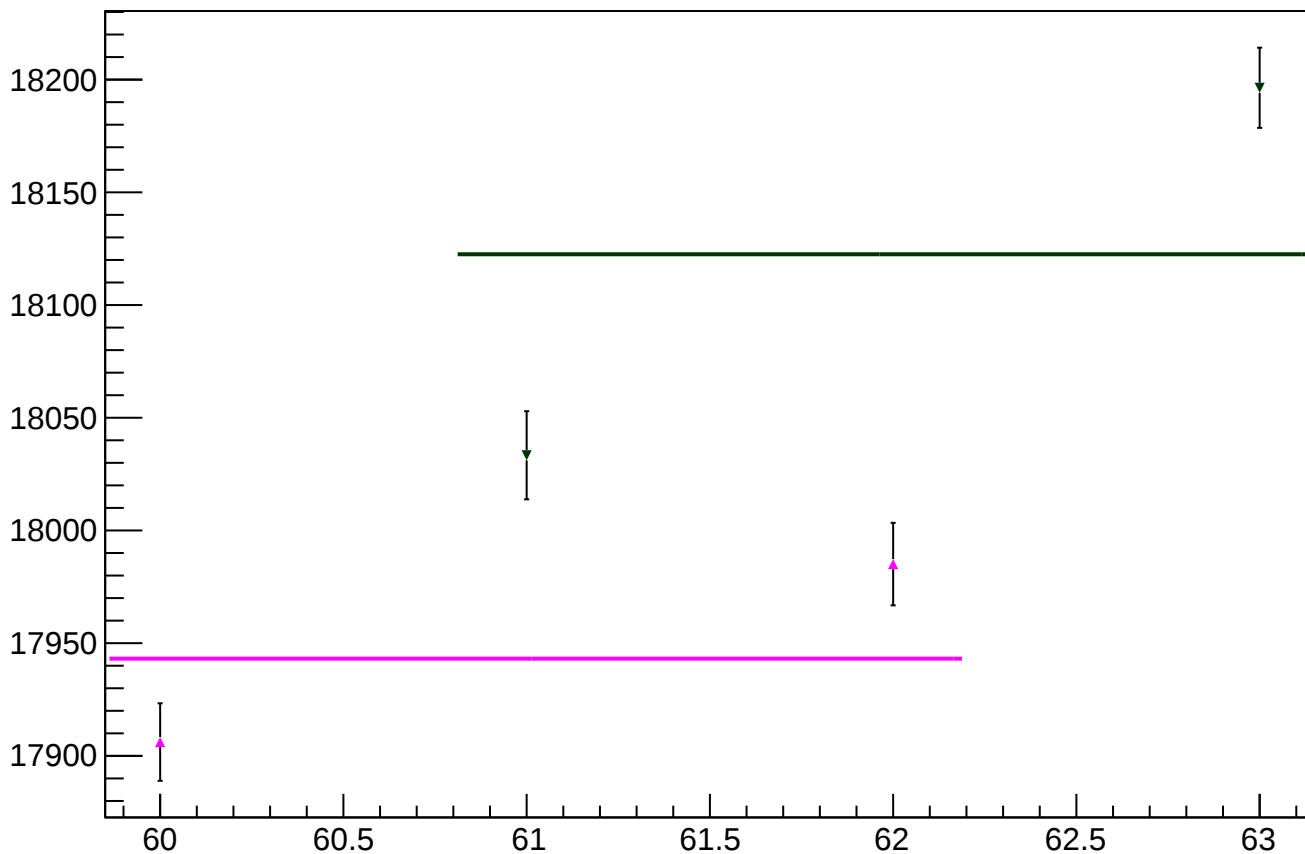
-34.445+/-18.604 χ^2/NDF : 0.4/1

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

-8.151+/-17.722 χ^2/NDF : 0.1/1

Left In: -8.151+/-17.722 χ^2/NDF : 0.1/1

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

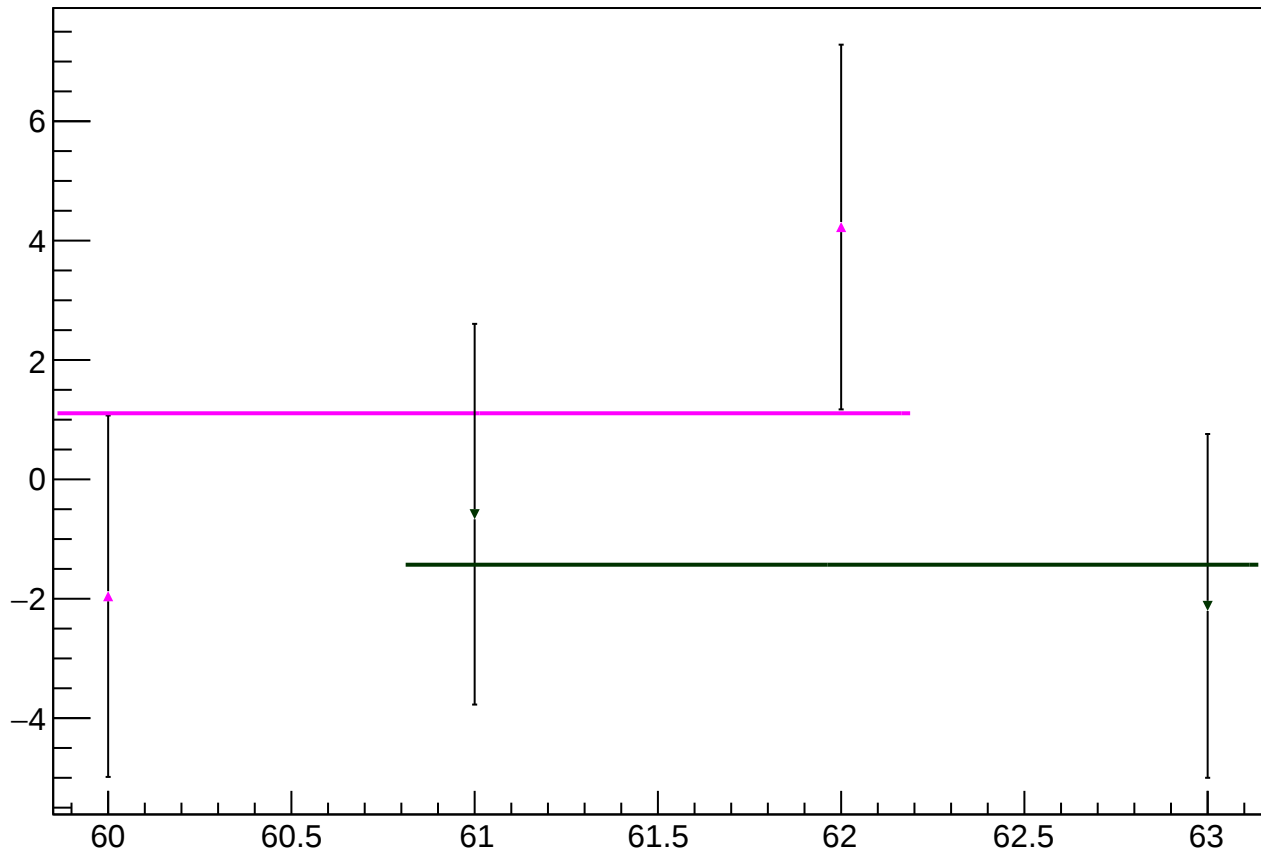
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 17943.133+/-12.532 χ^2/NDF : 9.9/1

18122.525+/-13.155 χ^2/NDF : 38.1/1

17943.133+/-12.532 χ^2/NDF : 9.9/1

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

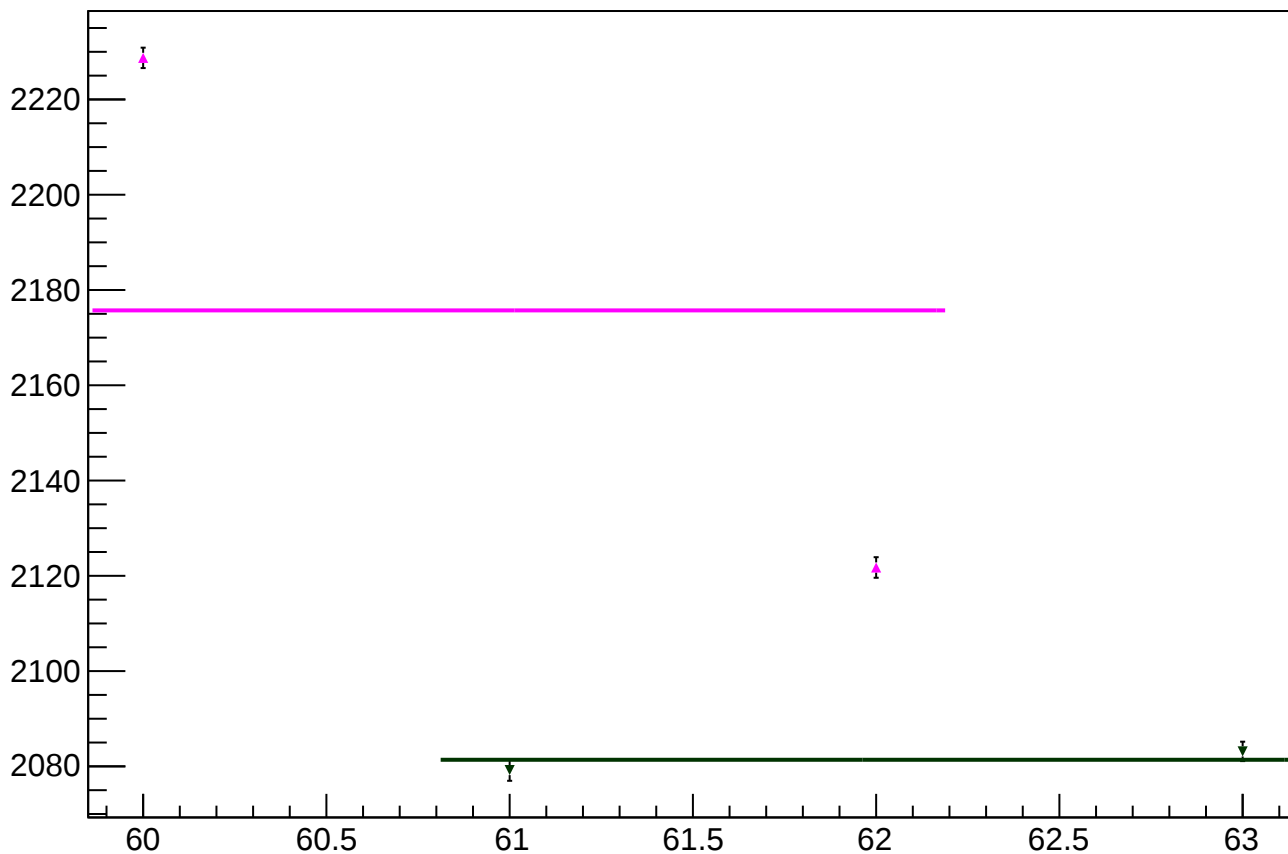
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.107+/-2.151 χ^2/NDF : 2.1/1

-1.430+/-2.137 χ^2/NDF : 0.1/1

1.107+/-2.151 χ^2/NDF : 2.1/1

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

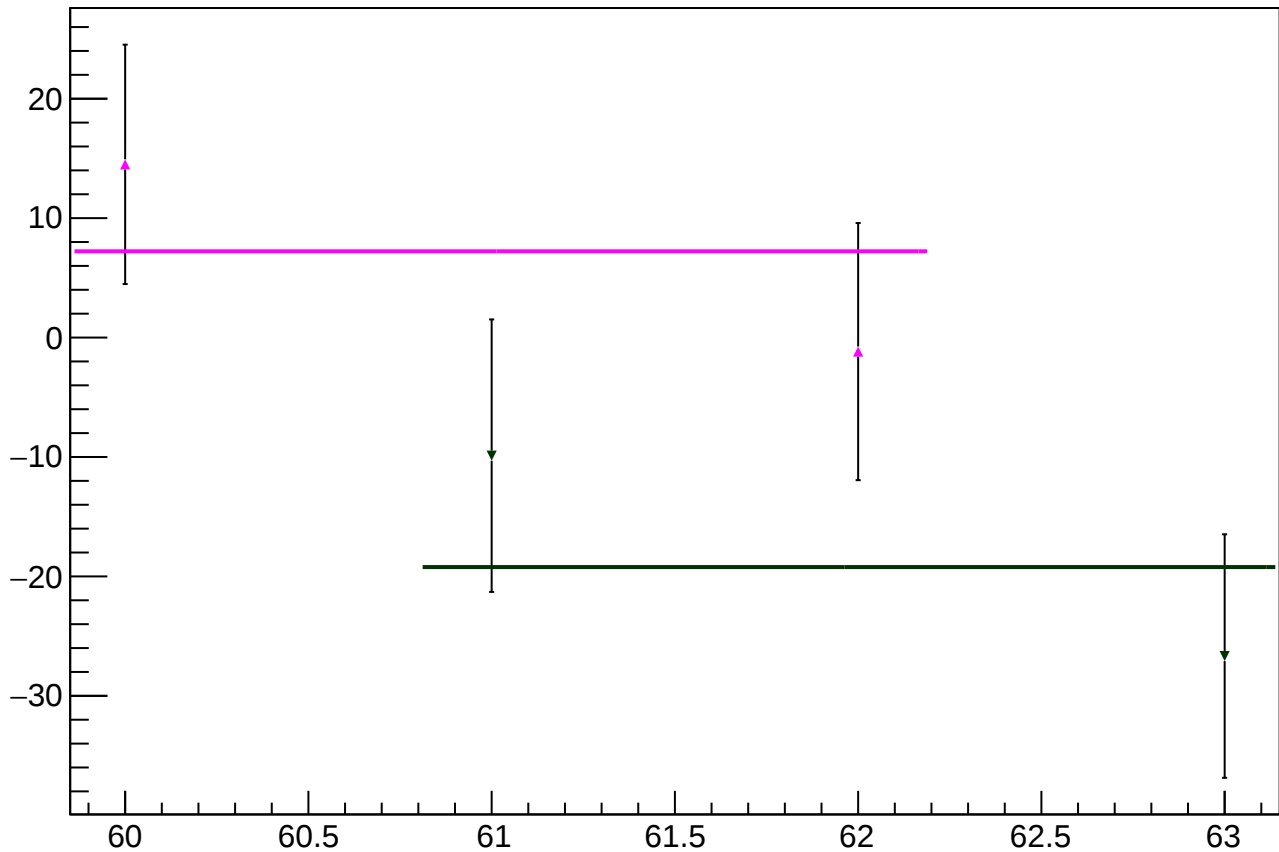
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2175.718+/-1.521 χ^2/NDF : 1237.2/1

2081.383+/-1.511 χ^2/NDF : 1.7/1

2175.718+/-1.521 χ^2/NDF : 1237.2/1

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

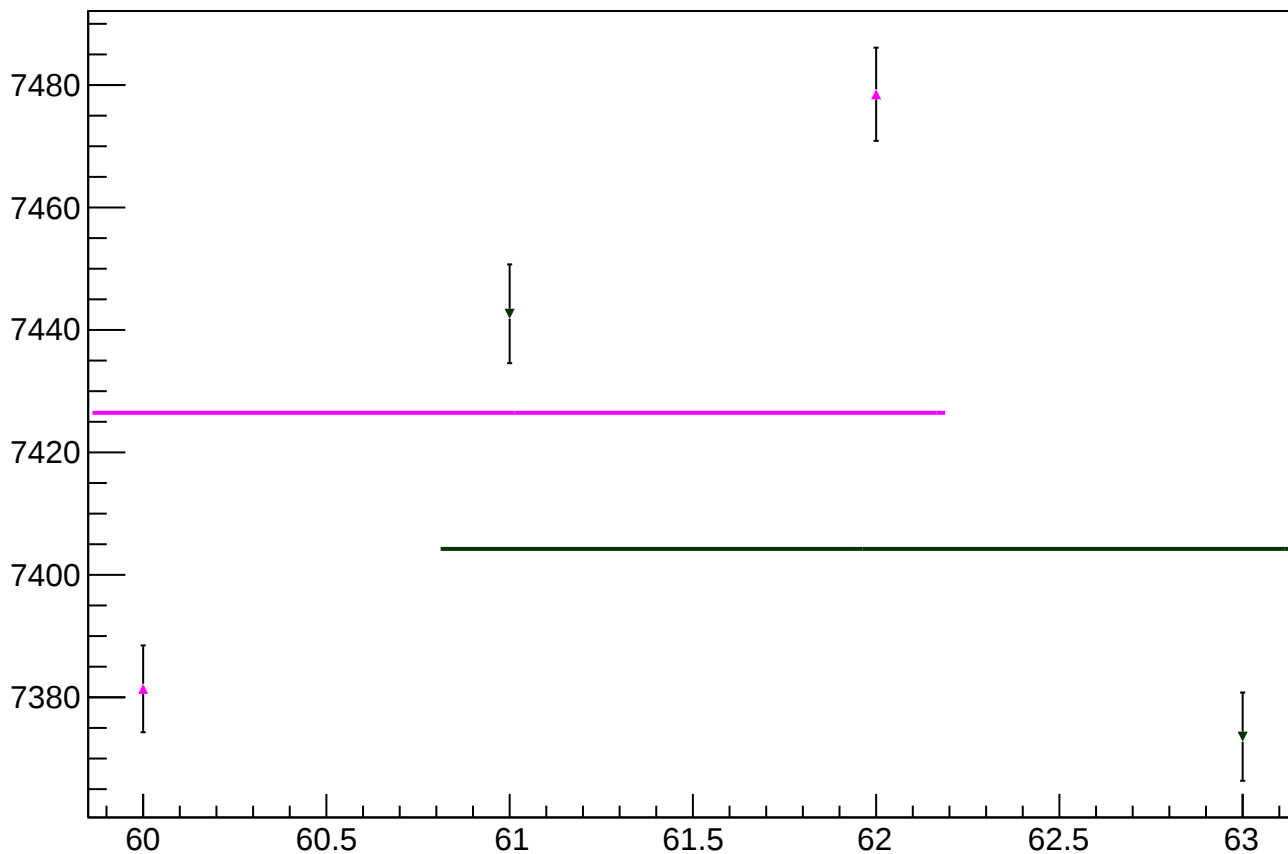
-19.218+/-7.602 χ^2/NDF : 1.2/1

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

7.224+/-7.336 χ^2/NDF : 1.1/1

Left In: 7.224+/-7.336 χ^2/NDF : 1.1/1

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

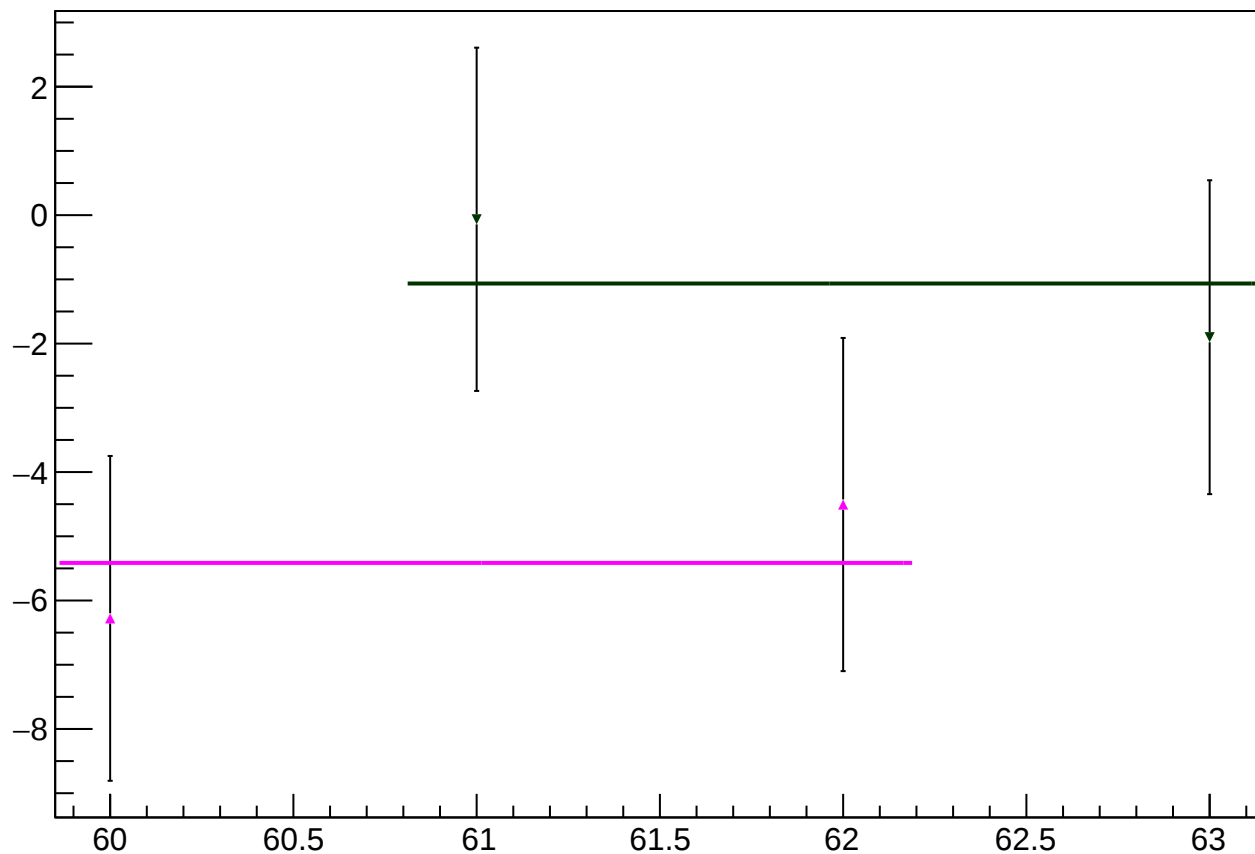
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7426.469+/-5.187 χ^2/NDF : 87.2/1

7404.241+/-5.375 χ^2/NDF : 40.8/1

7426.469+/-5.187 χ^2/NDF : 87.2/1

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

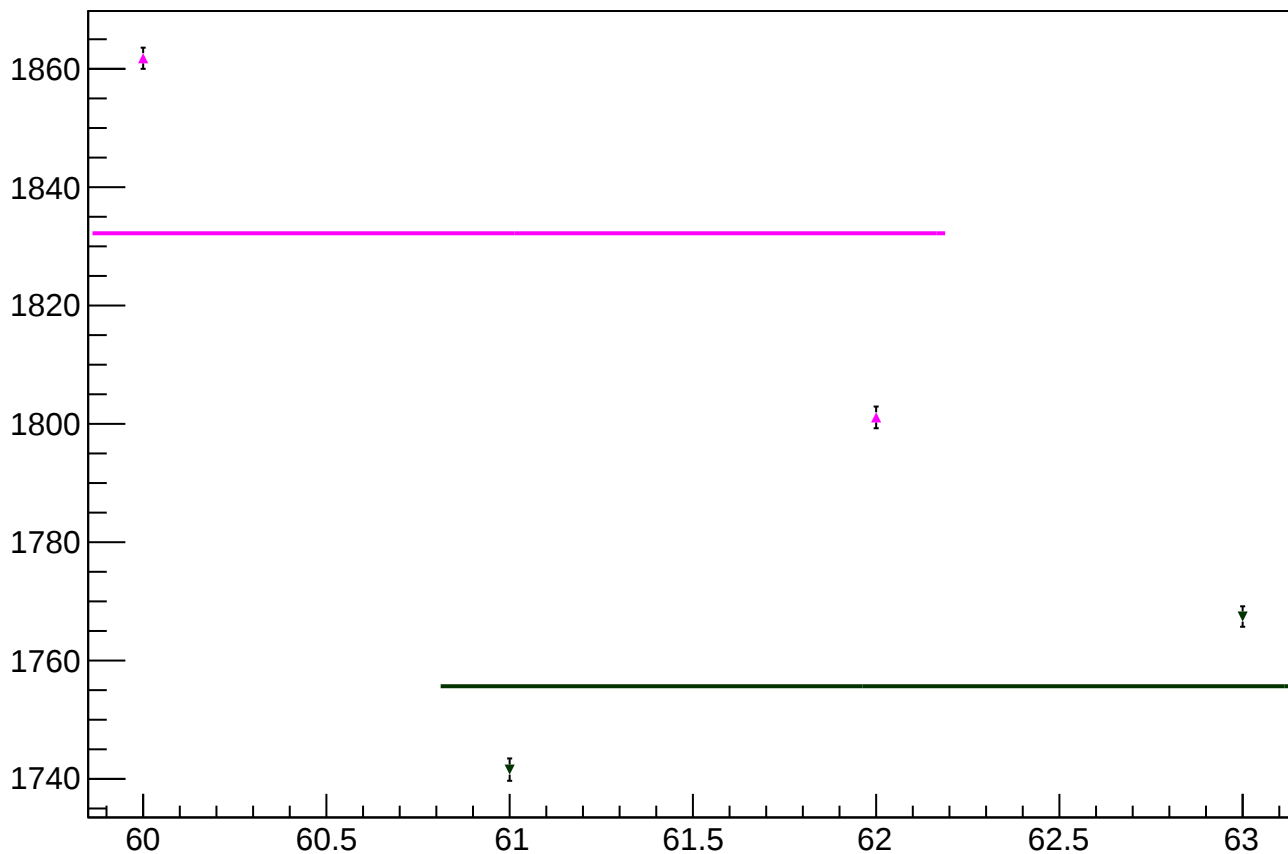
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.414+/-1.811 χ^2/NDF : 0.2/1

-1.064+/-1.803 χ^2/NDF : 0.3/1

-5.414+/-1.811 χ^2/NDF : 0.2/1

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

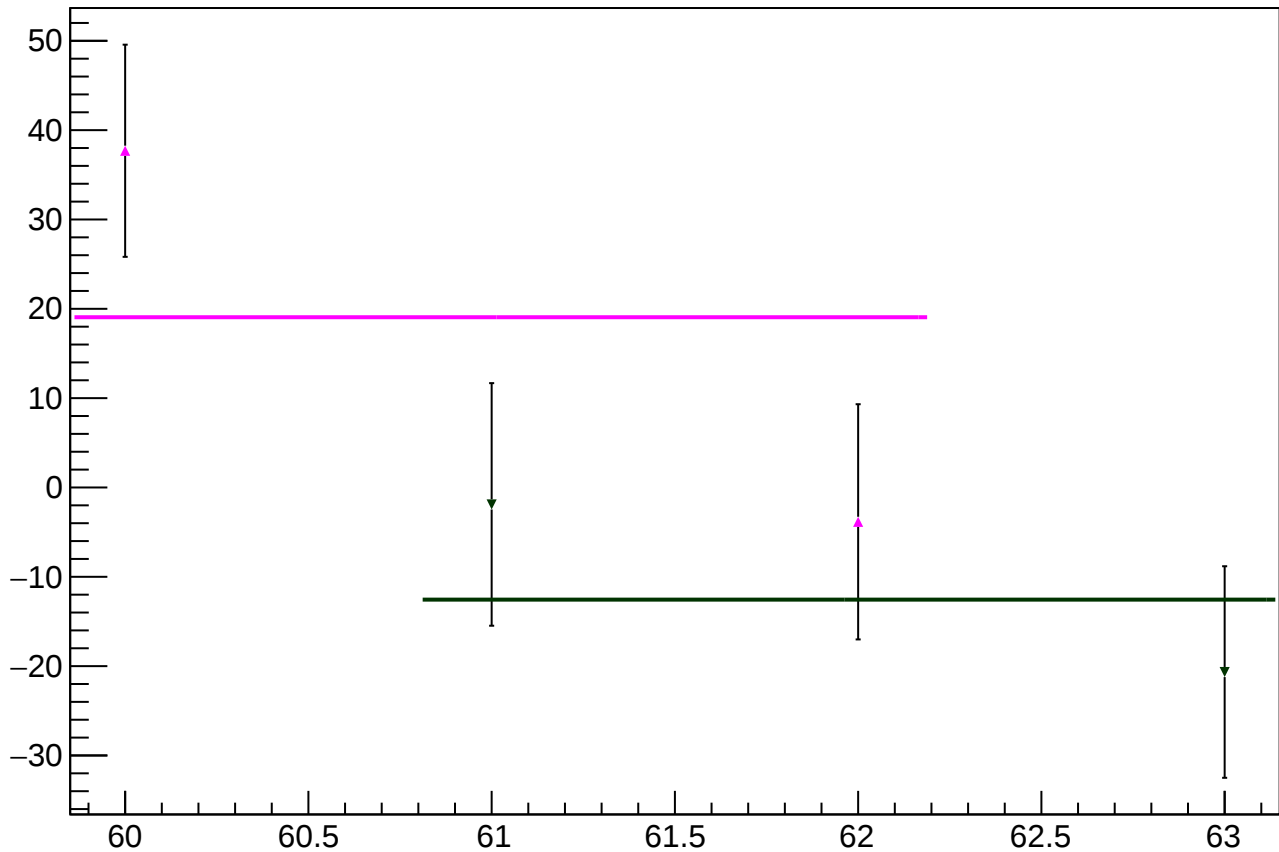
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1832.211+/-1.280 χ^2/NDF : 561.5/1

1755.659+/-1.275 χ^2/NDF : 102.1/1

1832.211+/-1.280 χ^2/NDF : 561.5/1

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

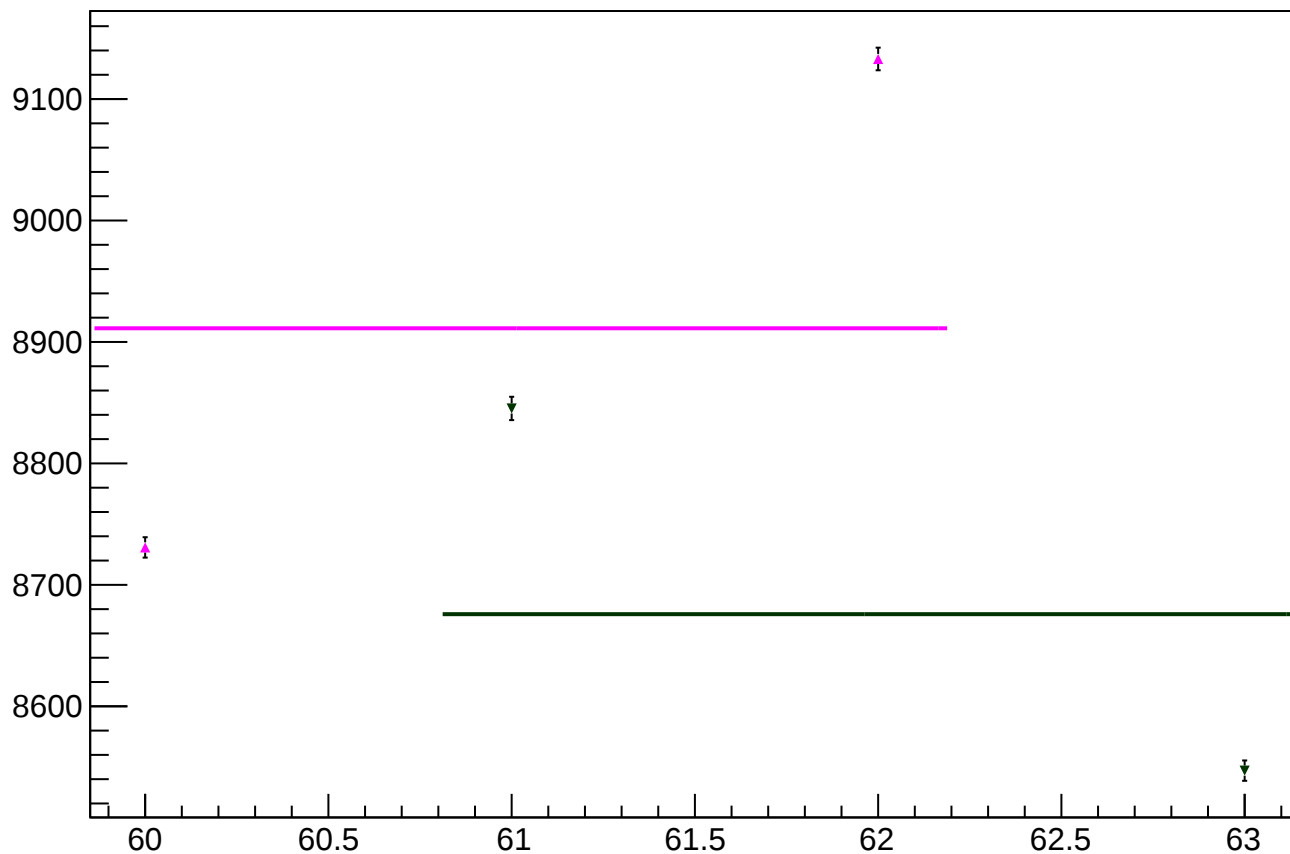
-12.554+/-8.924 χ^2/NDF : 1.1/1

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

19.058+/-8.818 χ^2/NDF : 5.5/1

Left In: 19.058+/-8.818 χ^2/NDF : 5.5/1

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

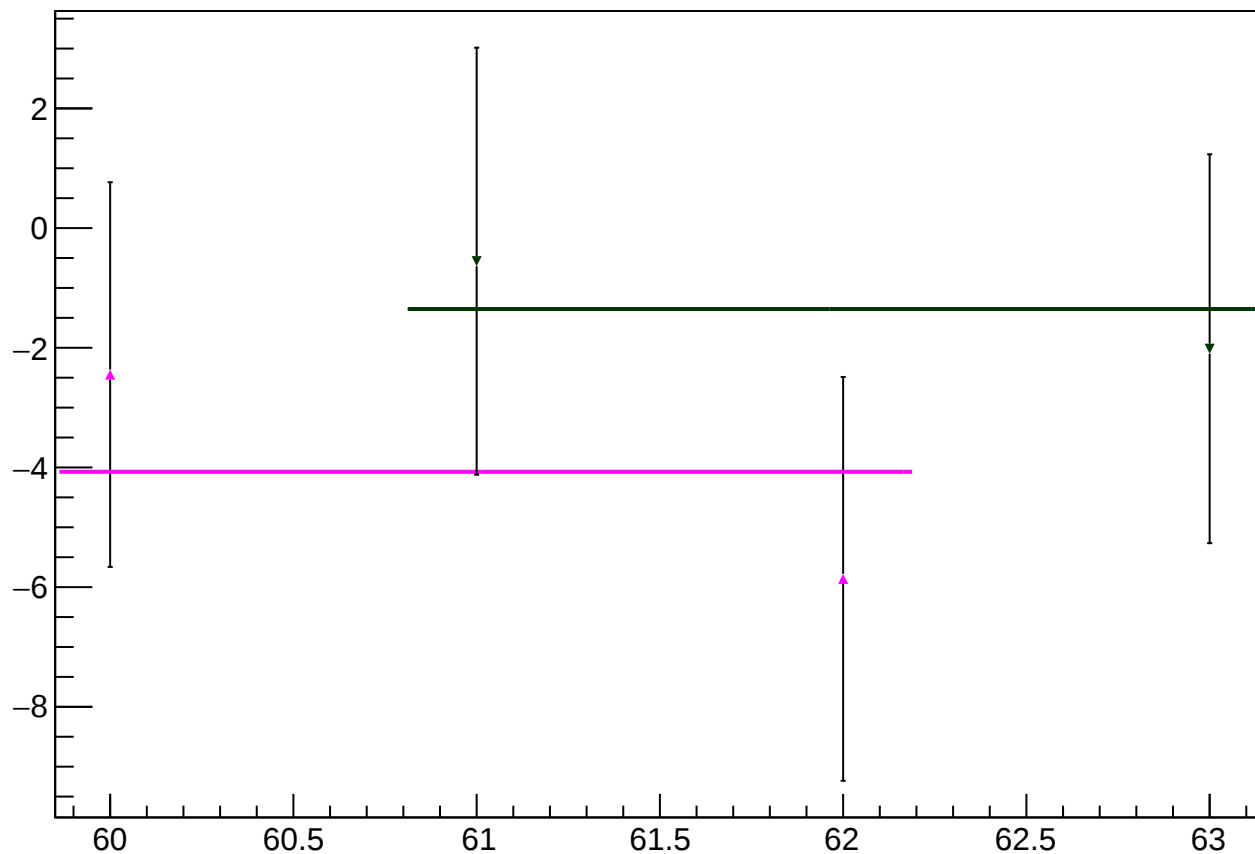
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8911.264+/-6.235 χ^2/NDF : 1029.1/1

8675.864+/-6.310 χ^2/NDF : 548.0/1

8911.264+/-6.235 χ^2/NDF : 1029.1/1

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

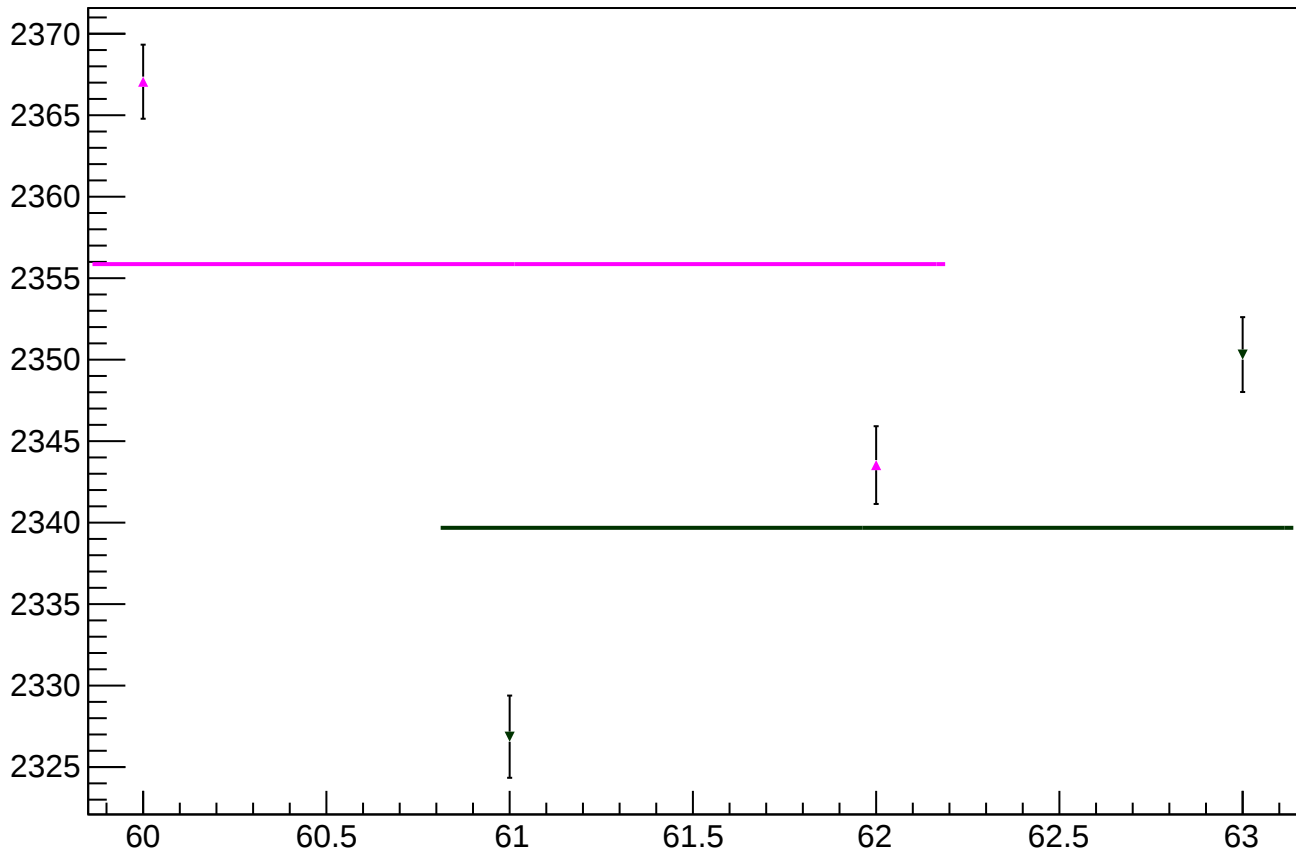
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.072+/-2.327 χ^2/NDF : 0.5/1

-1.353+/-2.402 χ^2/NDF : 0.1/1

-4.072+/-2.327 χ^2/NDF : 0.5/1

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

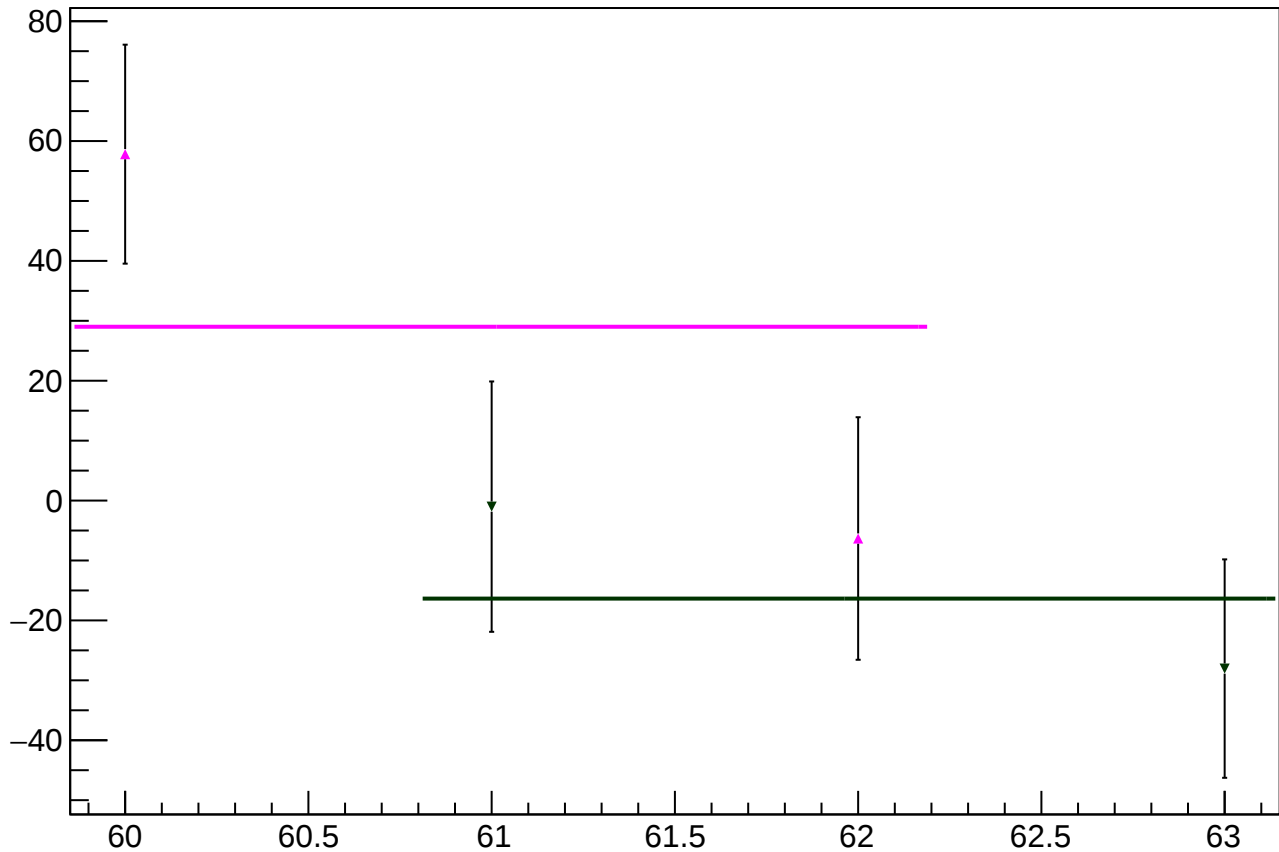
2339.682+/-1.699 χ^2/NDF : 47.2/1

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

2355.864+/-1.646 χ^2/NDF : 51.0/1

Left In: 2355.864+/-1.646 χ^2/NDF : 51.0/1

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

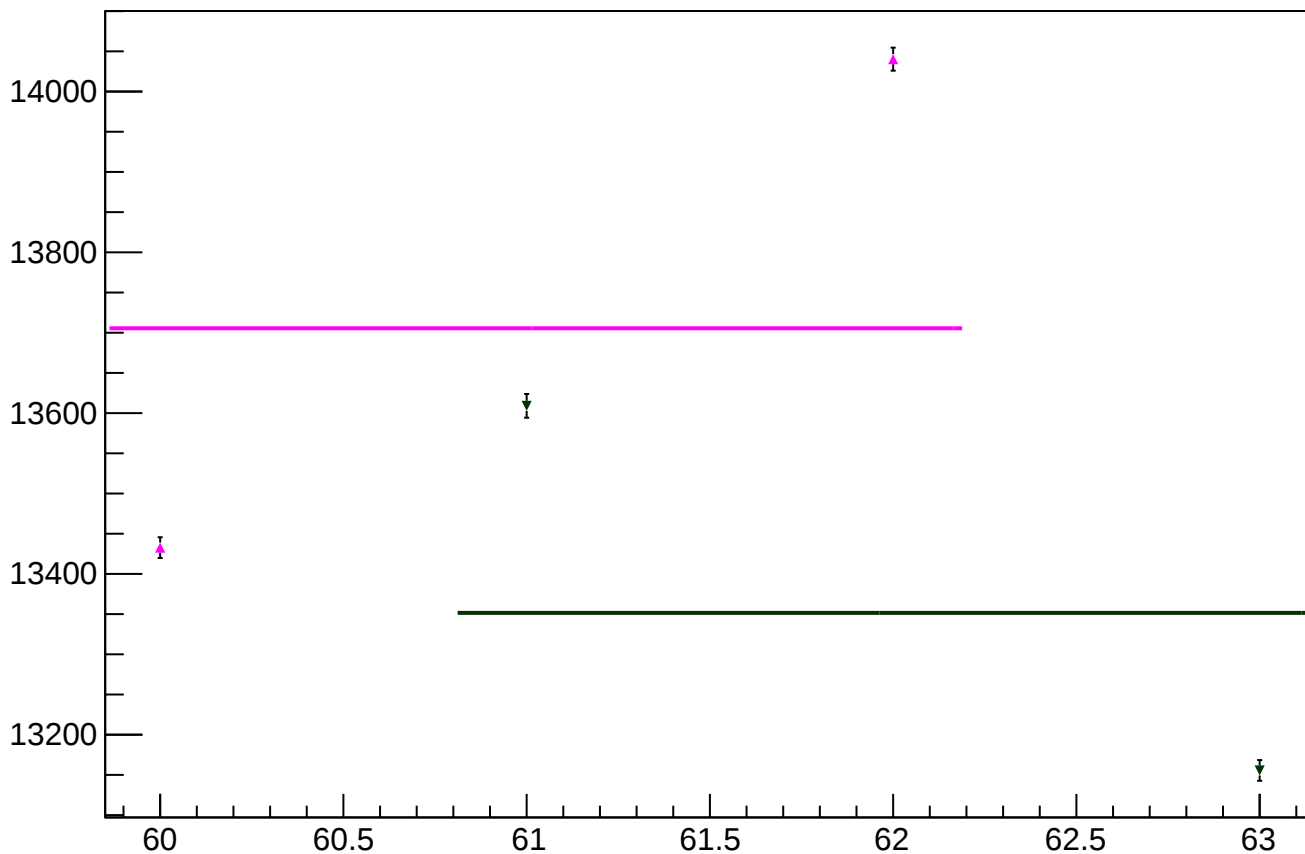
-16.360+/-13.734 χ^2/NDF : 1.0/1

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

29.009+/-13.563 χ^2/NDF : 5.5/1

Left In: 29.009+/-13.563 χ^2/NDF : 5.5/1

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

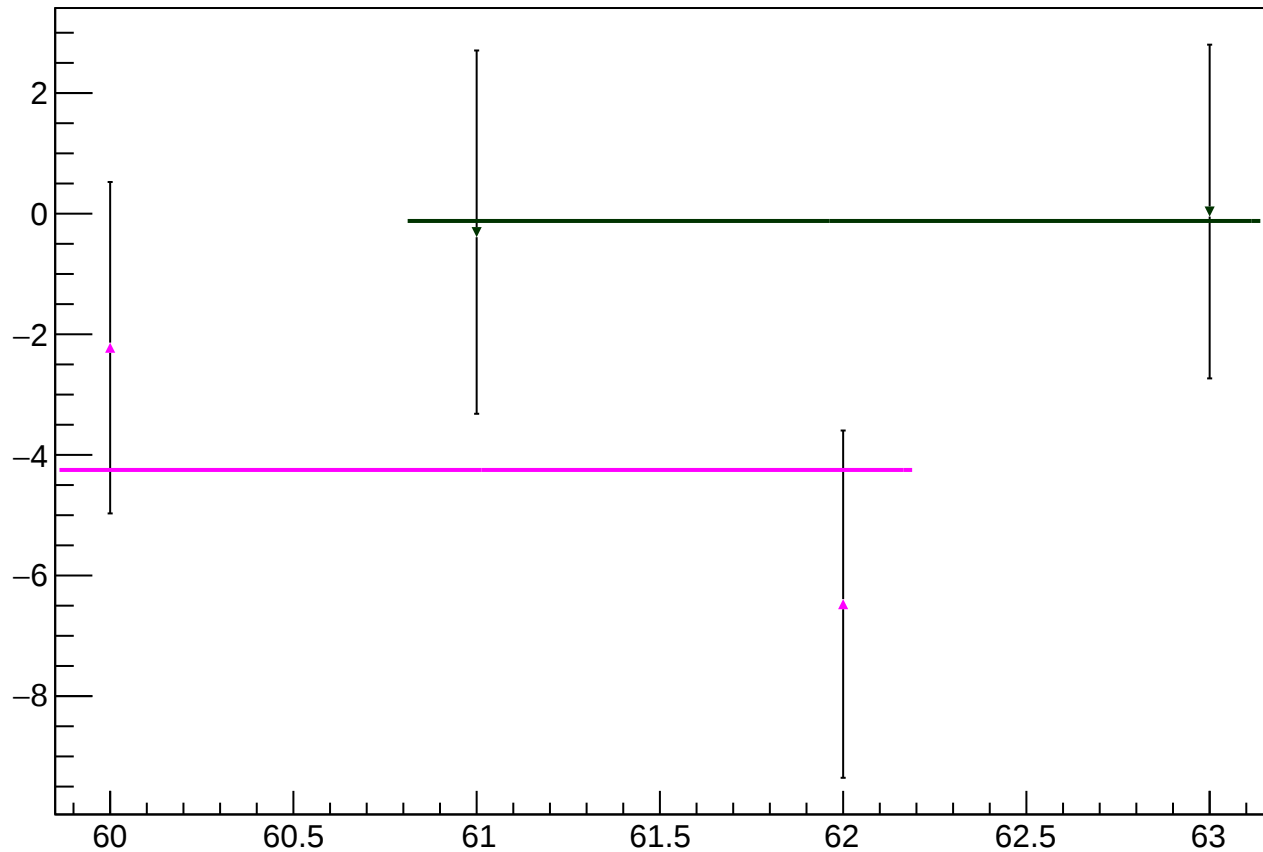
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 13705.533+/-9.590 χ^2/NDF : 993.0/1

13351.545+/-9.711 χ^2/NDF : 535.2/1

13705.533+/-9.590 χ^2/NDF : 993.0/1

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

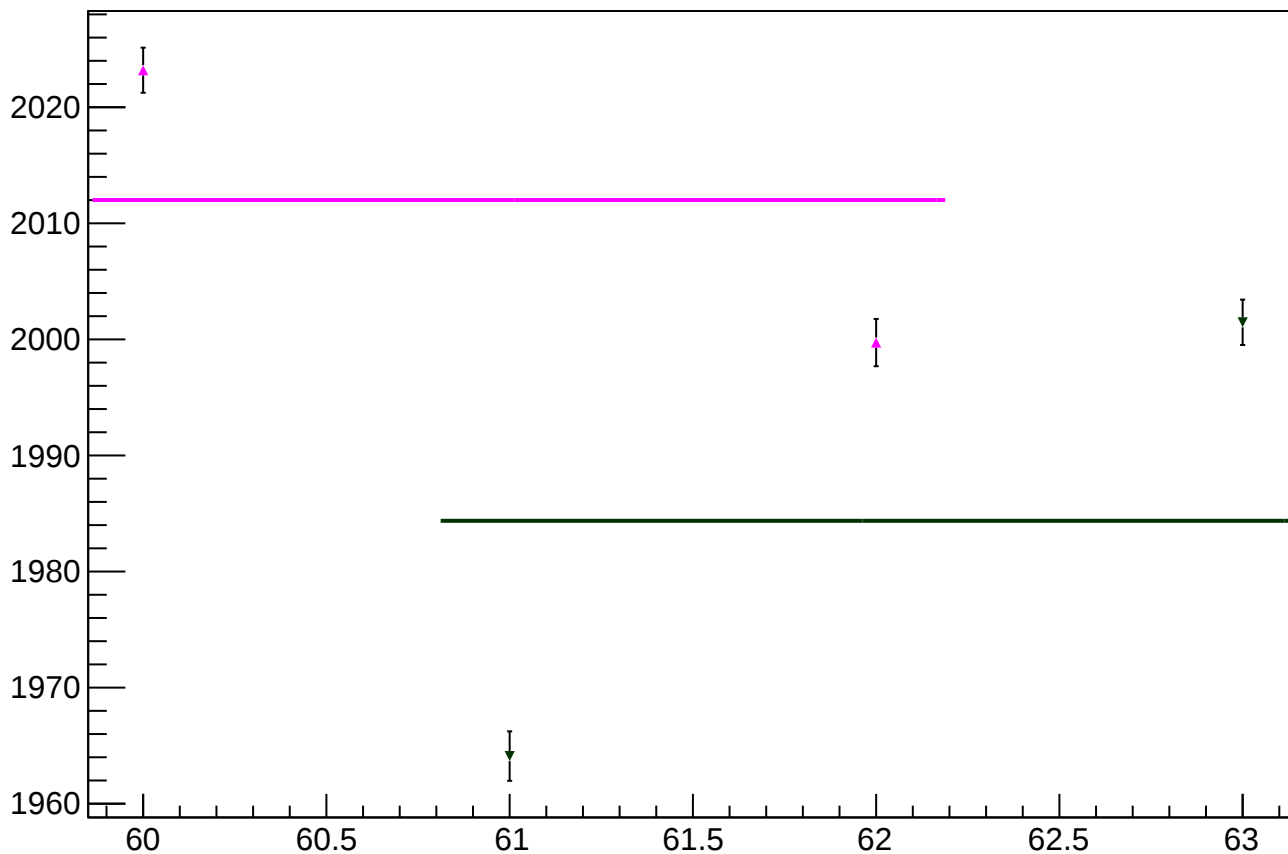
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.250+/-1.988 χ^2/NDF : 1.1/1

-0.121+/-2.038 χ^2/NDF : 0.0/1

-4.250+/-1.988 χ^2/NDF : 1.1/1

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

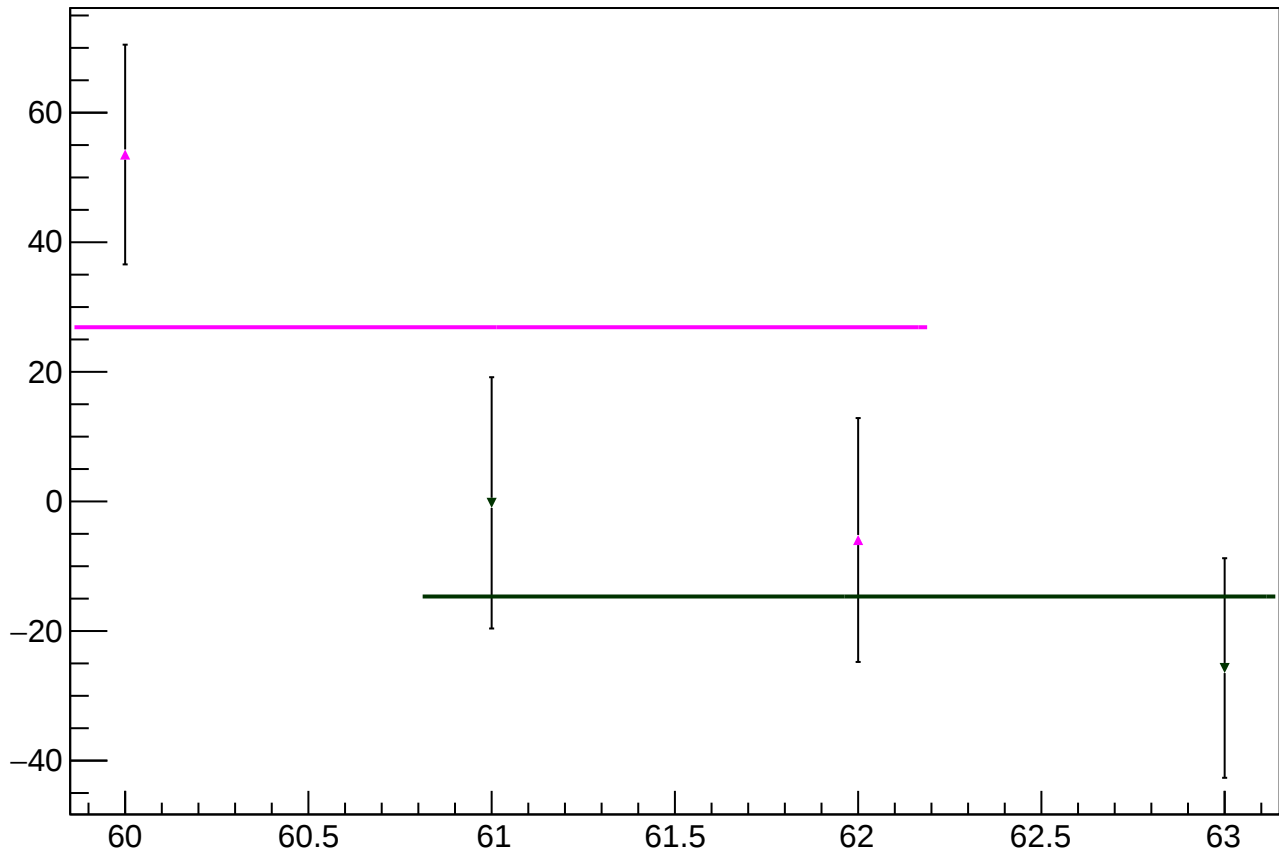
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 2012.005+/-1.406 χ^2 /NDF:69.5/1

1984.371+/-1.441 χ^2 /NDF: 167.0/1

2012.005+/-1.406 χ^2 /NDF: 69.5/1

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

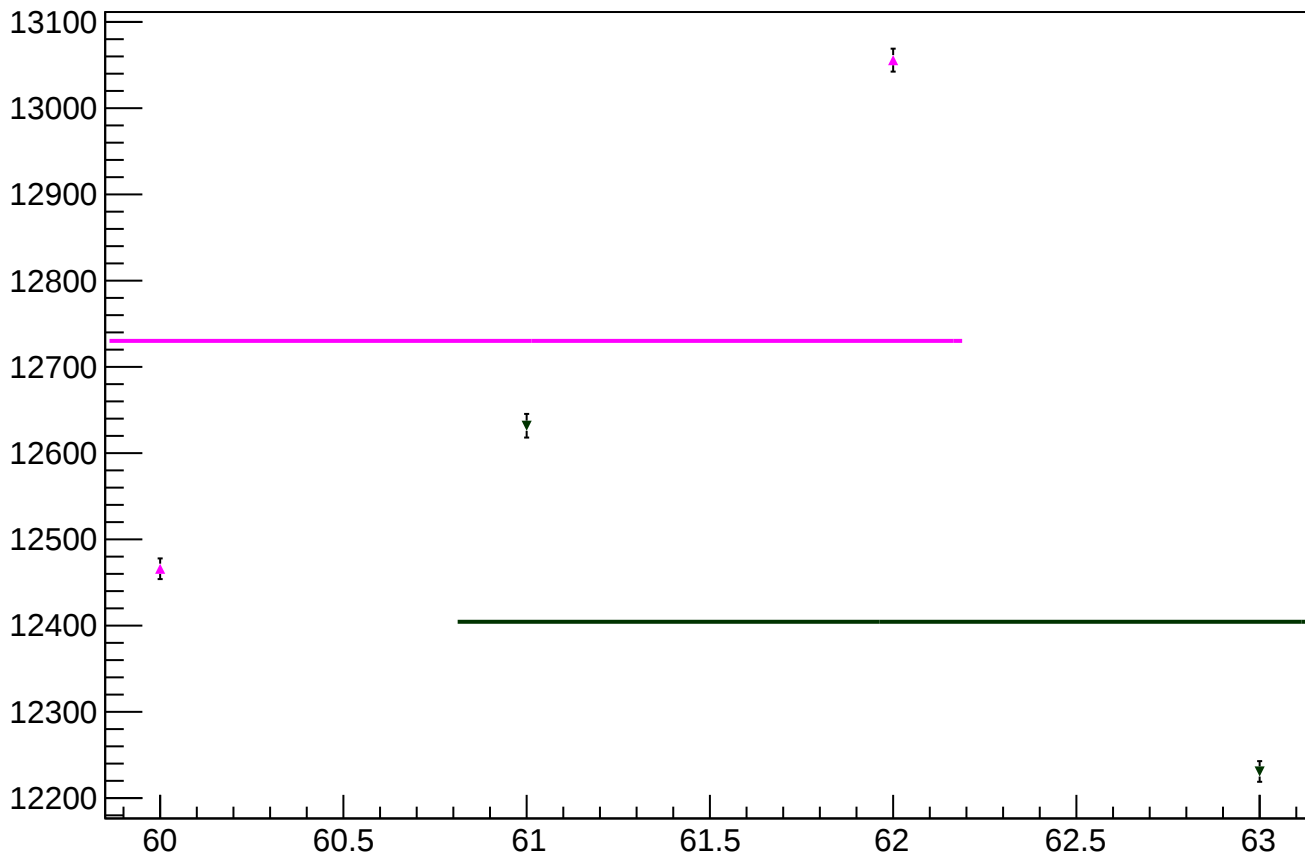
-14.671+/-12.760 χ^2/NDF : 1.0/1

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

26.886+/-12.597 χ^2/NDF : 5.5/1

Left In: 26.886+/-12.597 χ^2/NDF : 5.5/1

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

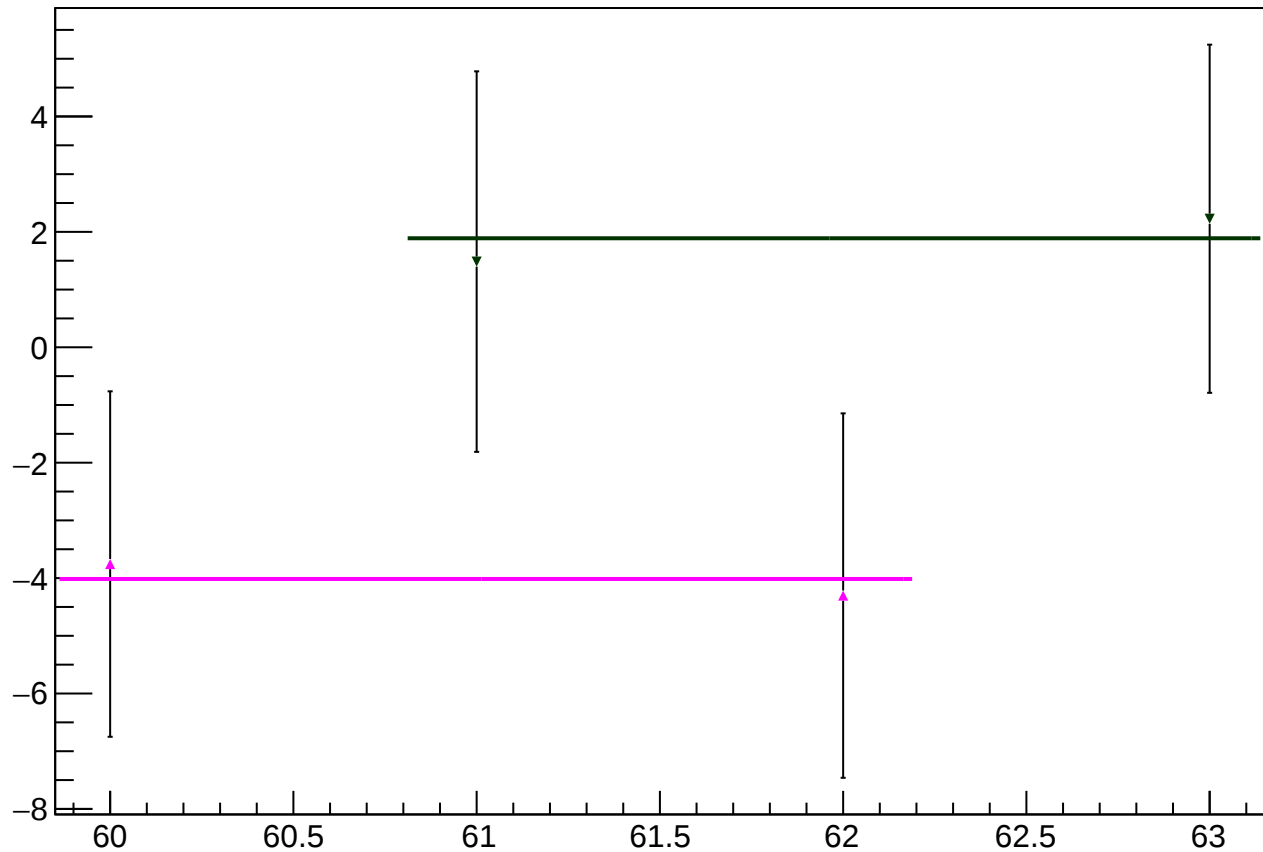
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 12730.157+/-8.908 χ^2 /NDF: 1084.1/1

12404.444+/-9.022 χ^2 /NDF: 484.7/1

12730.157+/-8.908 χ^2 /NDF: 1084.1/1

diff_bpm0l08Y_mean vs slug



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

Left Out: 1.889+/-2.226 χ^2/NDF : 0.0/1

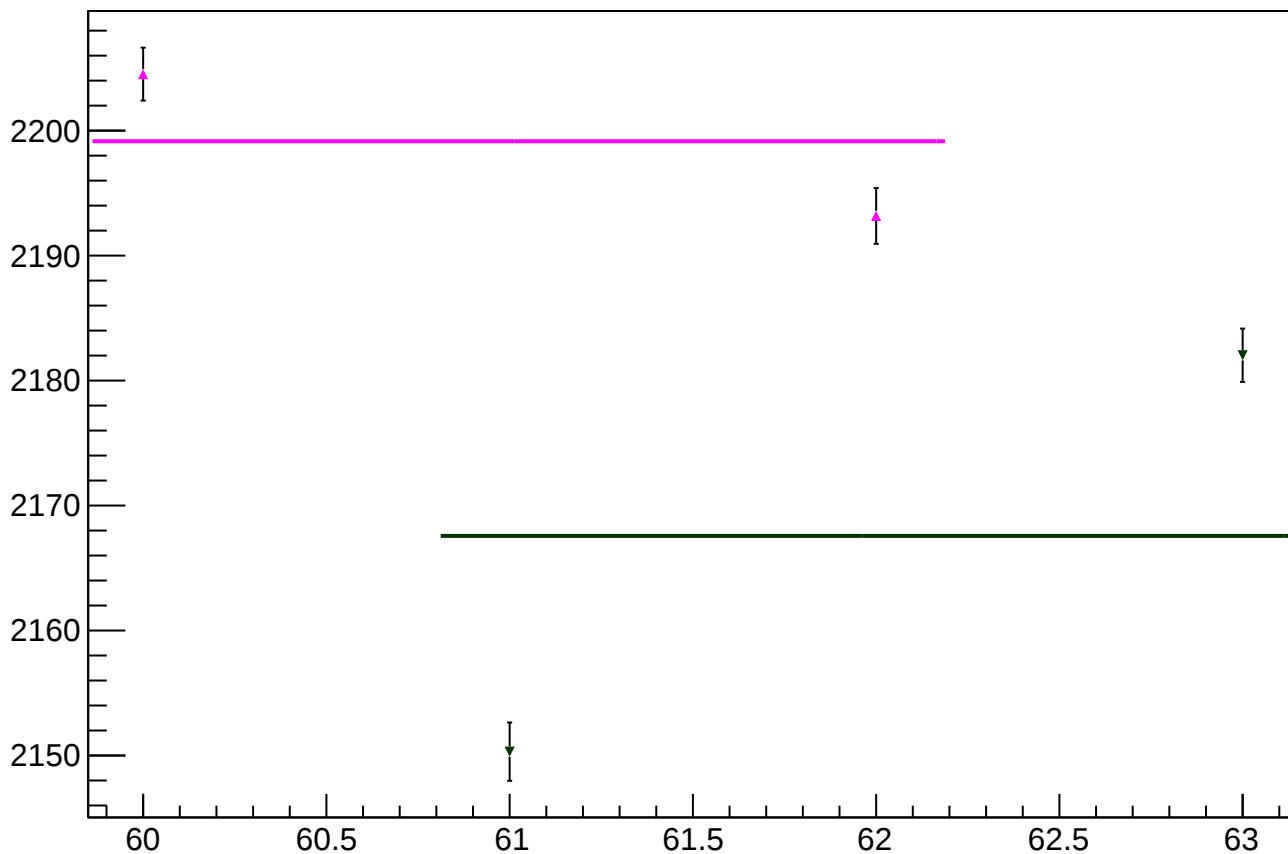
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.015+/-2.172 χ^2/NDF : 0.0/1

1.889+/-2.226 χ^2/NDF : 0.0/1

-4.015+/-2.172 χ^2/NDF : 0.0/1

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

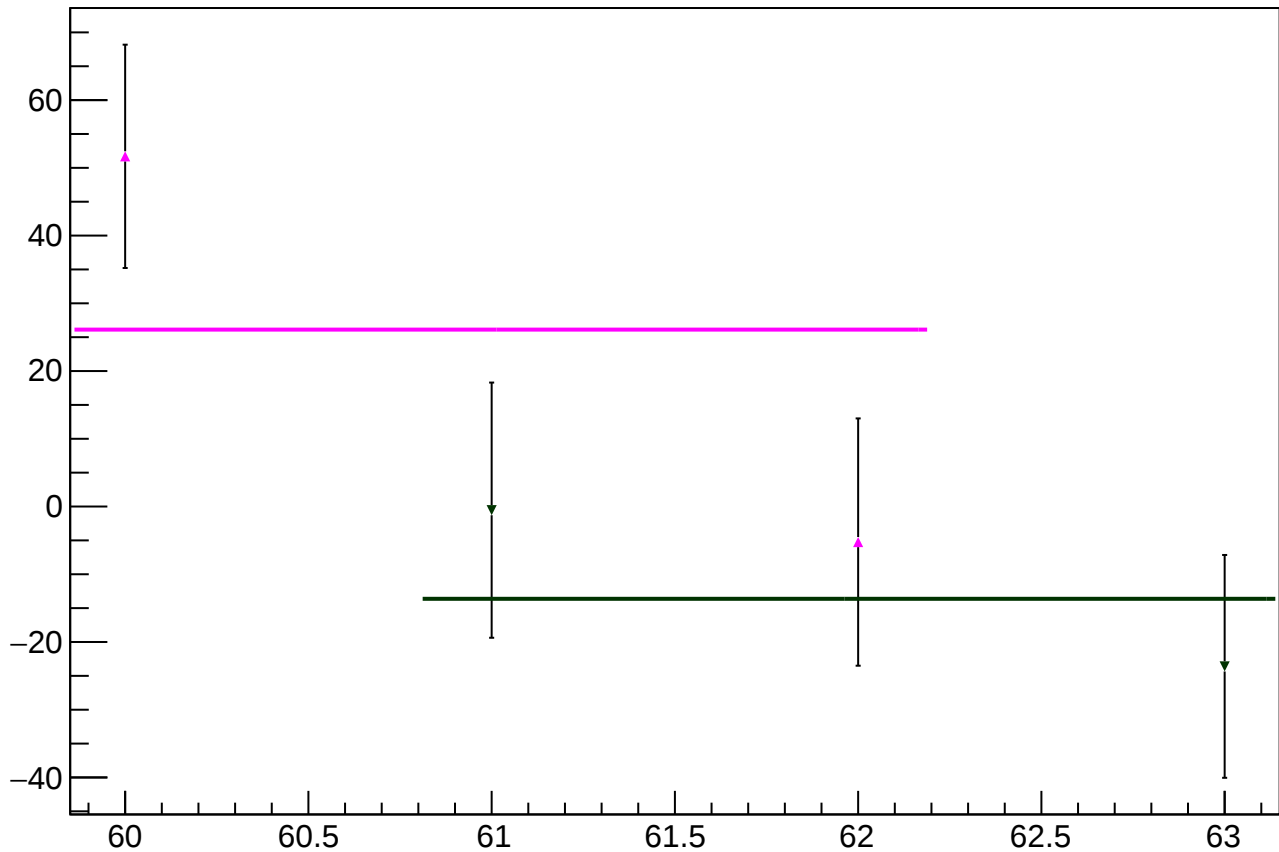
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2199.151+/-1.536 χ^2/NDF : 13.6/1

2167.572+/-1.574 χ^2/NDF : 100.8/1

2199.151+/-1.536 χ^2/NDF : 13.6/1

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

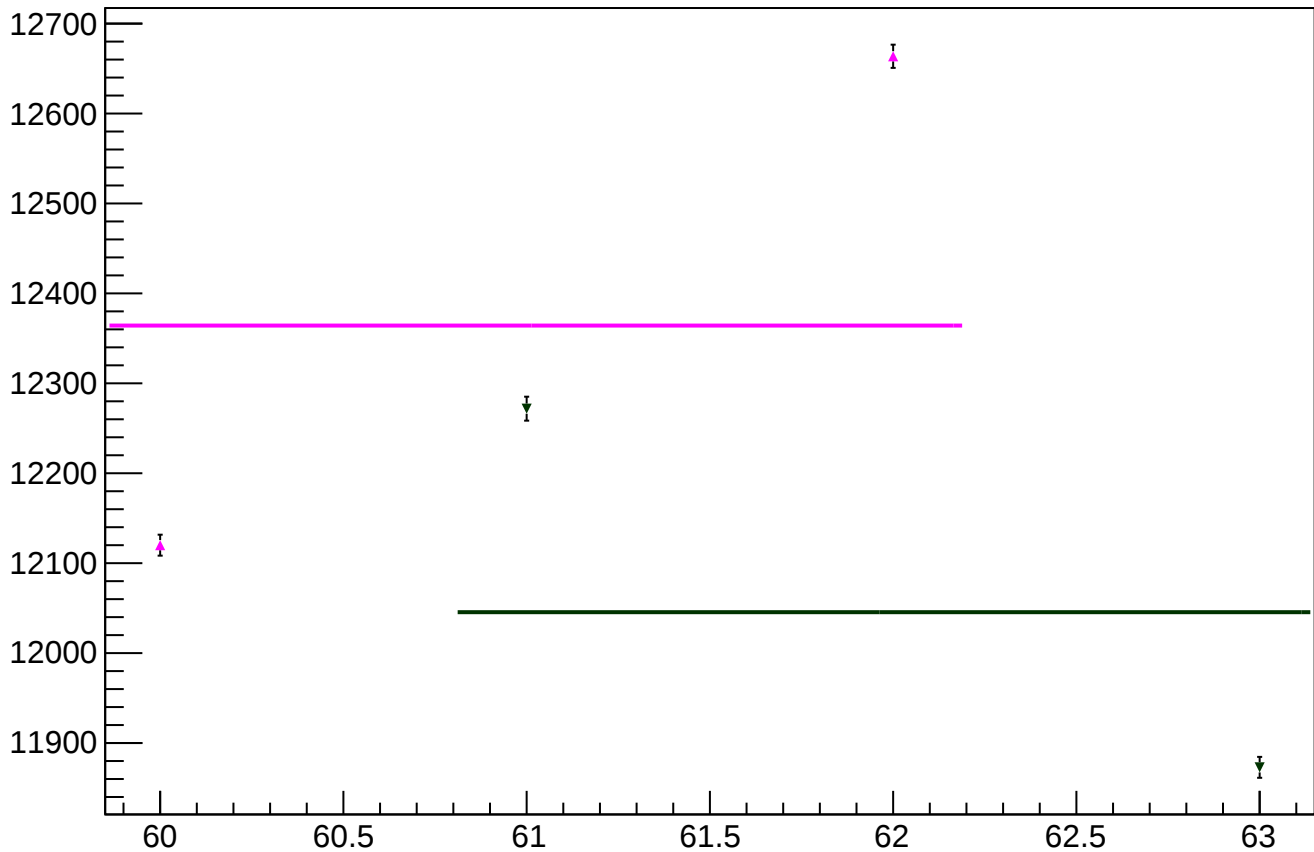
-13.625+/-12.390 χ^2/NDF : 0.9/1

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

26.119+/-12.235 χ^2/NDF : 5.4/1

Left In: 26.119+/-12.235 χ^2/NDF : 5.4/1

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

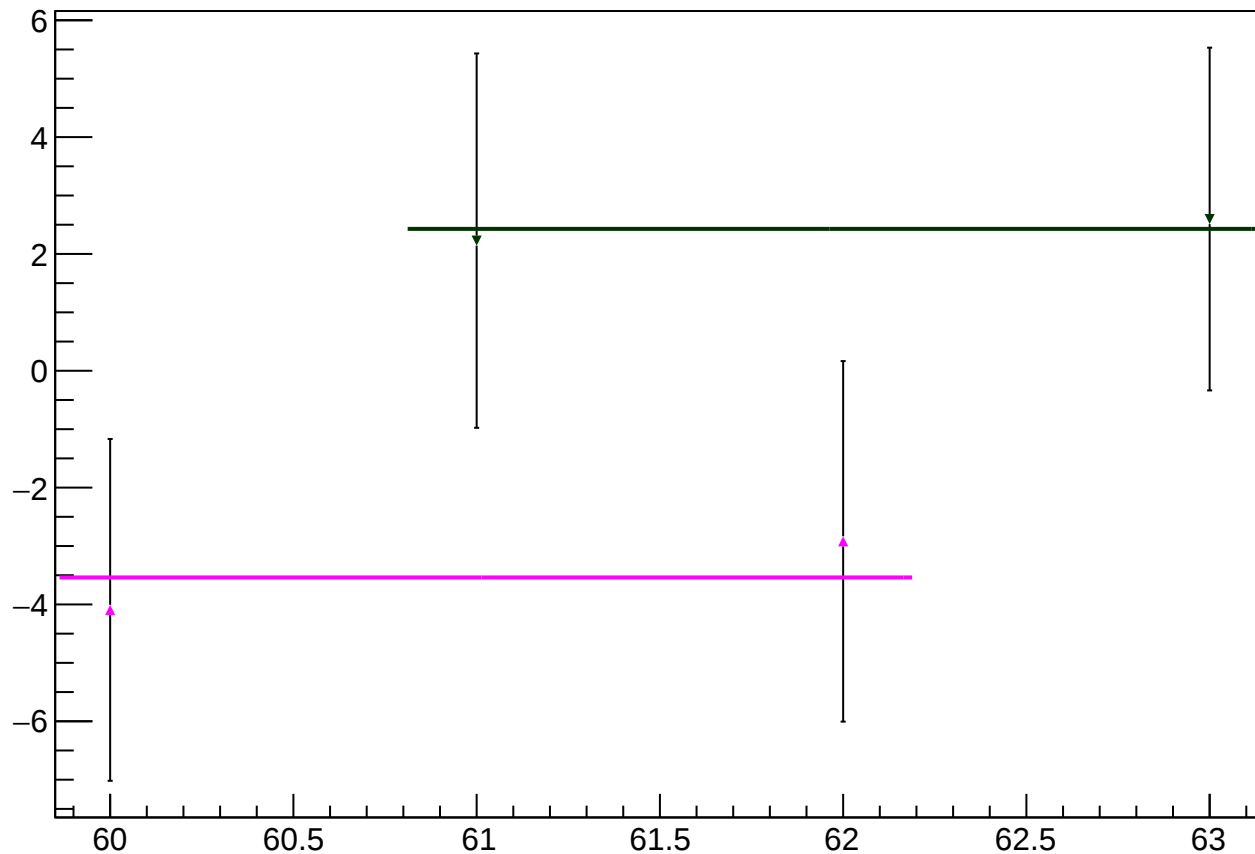
12045.505+/-8.761 χ^2/NDF : 508.7/1

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

12364.224+/-8.651 χ^2/NDF : 977.0/1

Left In: 12364.224+/-8.651 χ^2/NDF : 977.0/1

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

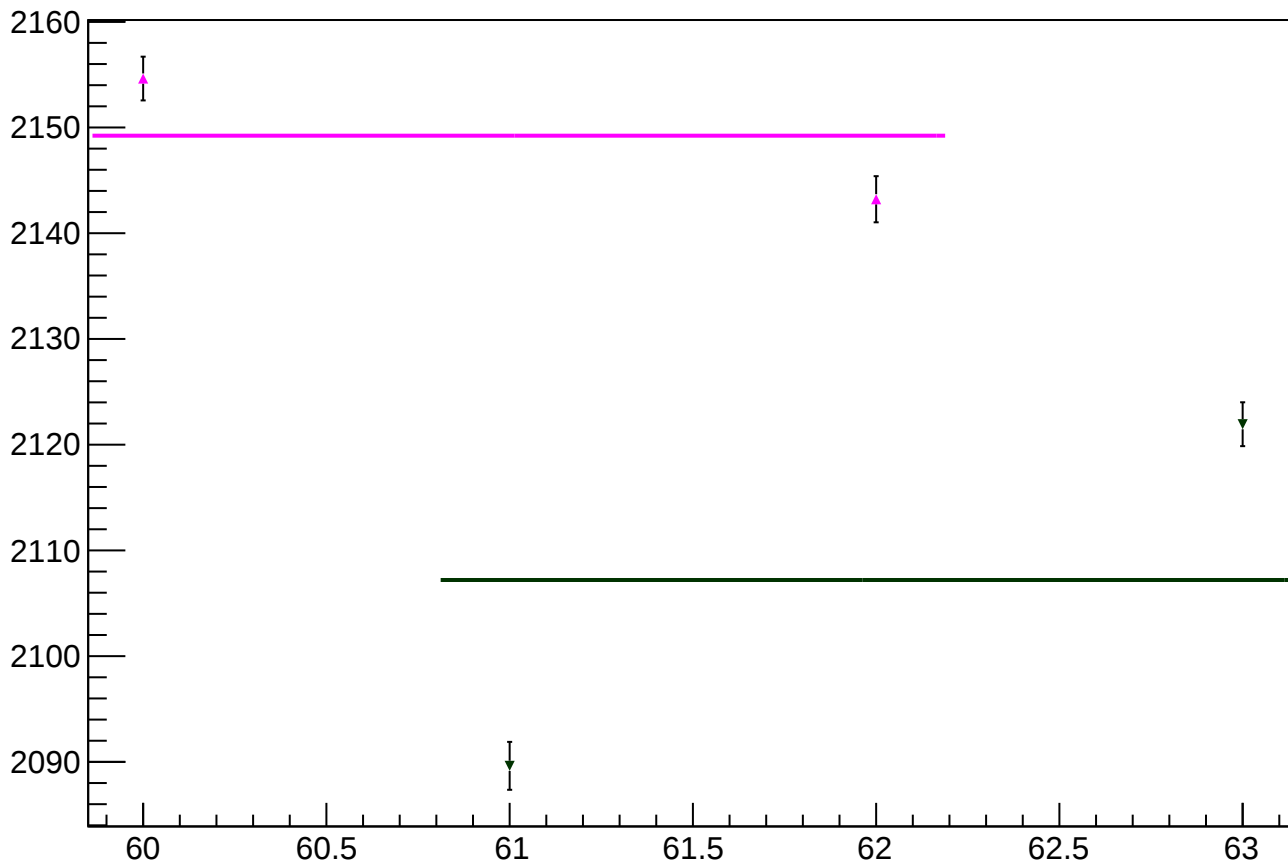
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.538+/-2.123 χ^2/NDF : 0.1/1

2.429+/-2.164 χ^2/NDF : 0.0/1

-3.538+/-2.123 χ^2/NDF : 0.1/1

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

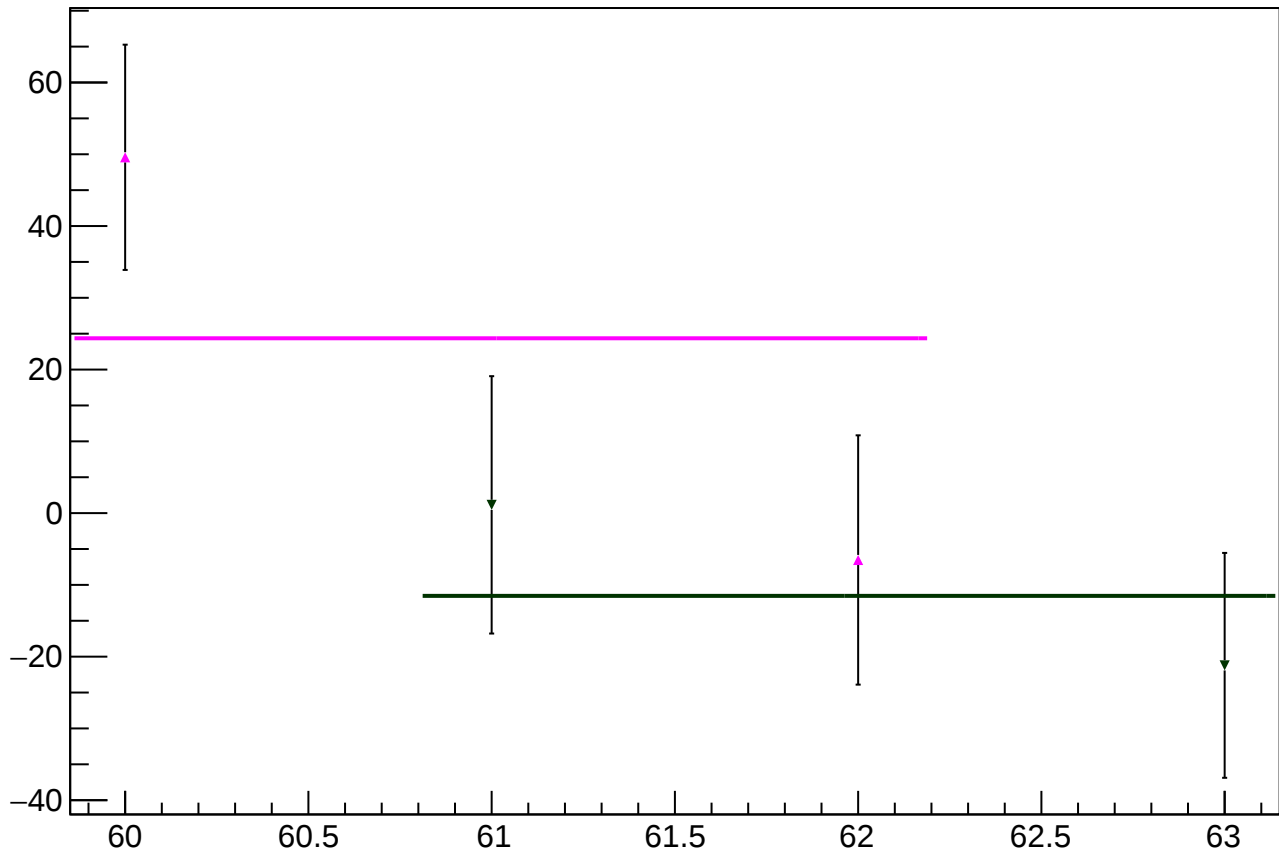
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2149.224+/-1.501 χ^2/NDF : 14.4/1

2107.203+/-1.530 χ^2/NDF : 110.6/1

2149.224+/-1.501 χ^2/NDF : 14.4/1

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

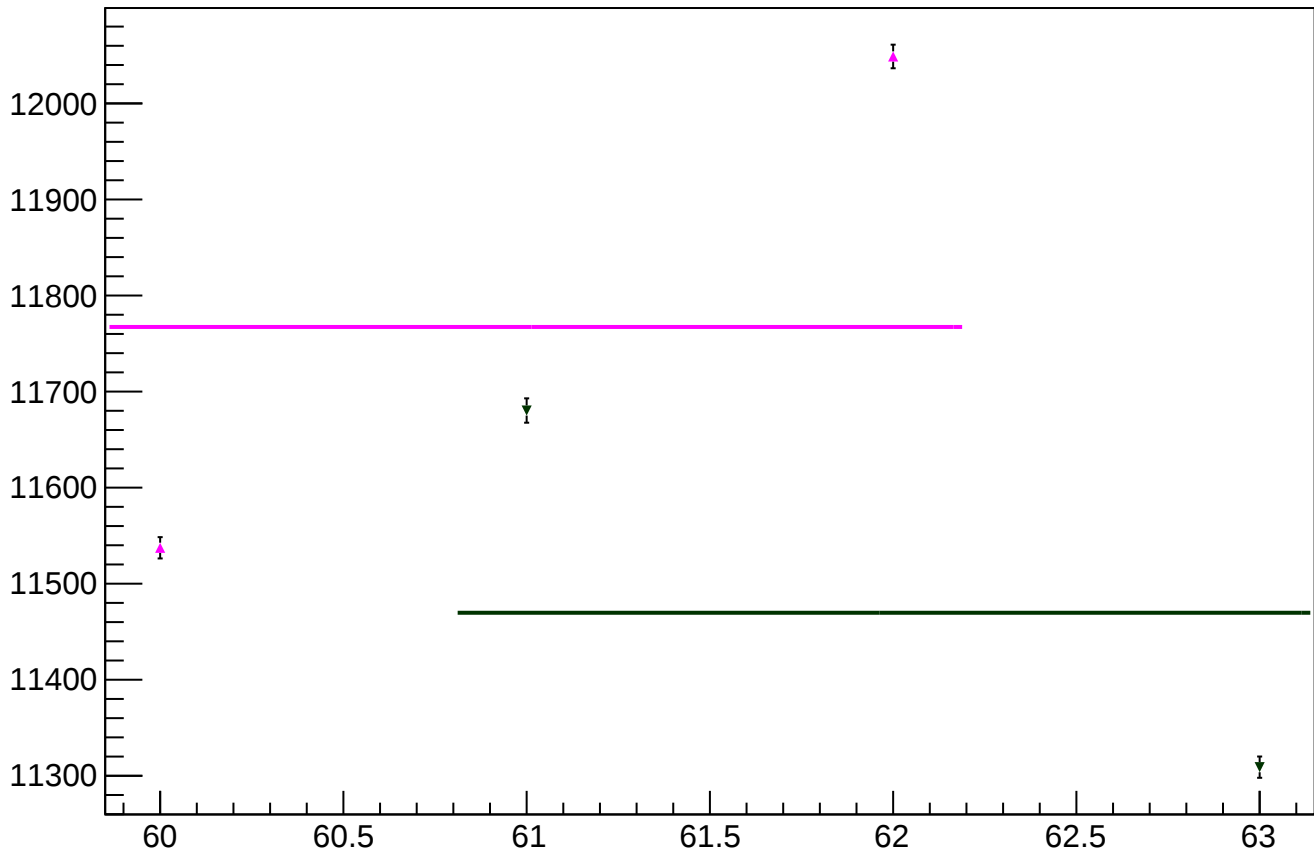
-11.530+/-11.797 χ^2/NDF : 0.9/1

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

24.360+/-11.644 χ^2/NDF : 5.7/1

Left In: 24.360+/-11.644 χ^2/NDF : 5.7/1

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

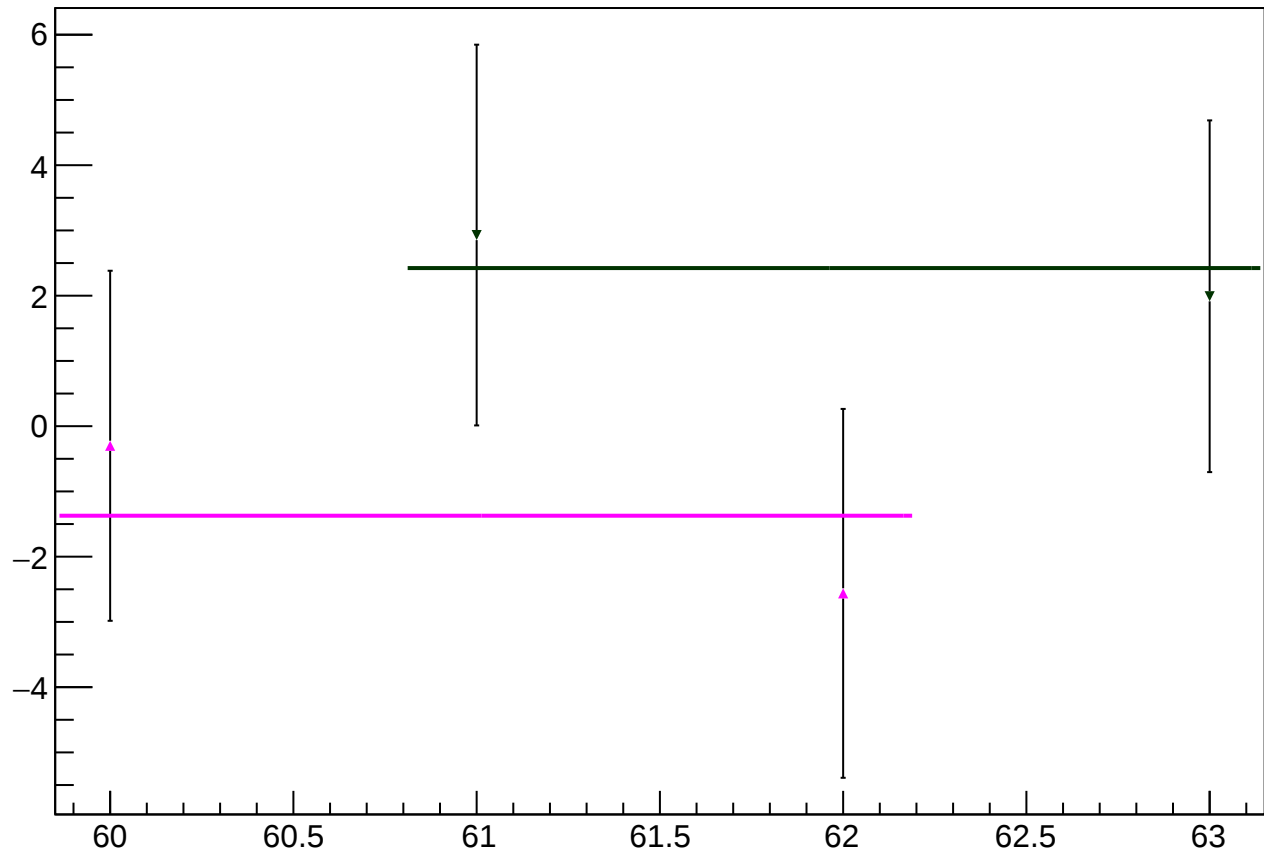
11469.731+/-8.342 χ^2/NDF : 486.3/1

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

11767.273+/-8.234 χ^2/NDF : 955.1/1

Left In: 11767.273+/-8.234 χ^2/NDF : 955.1/1

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

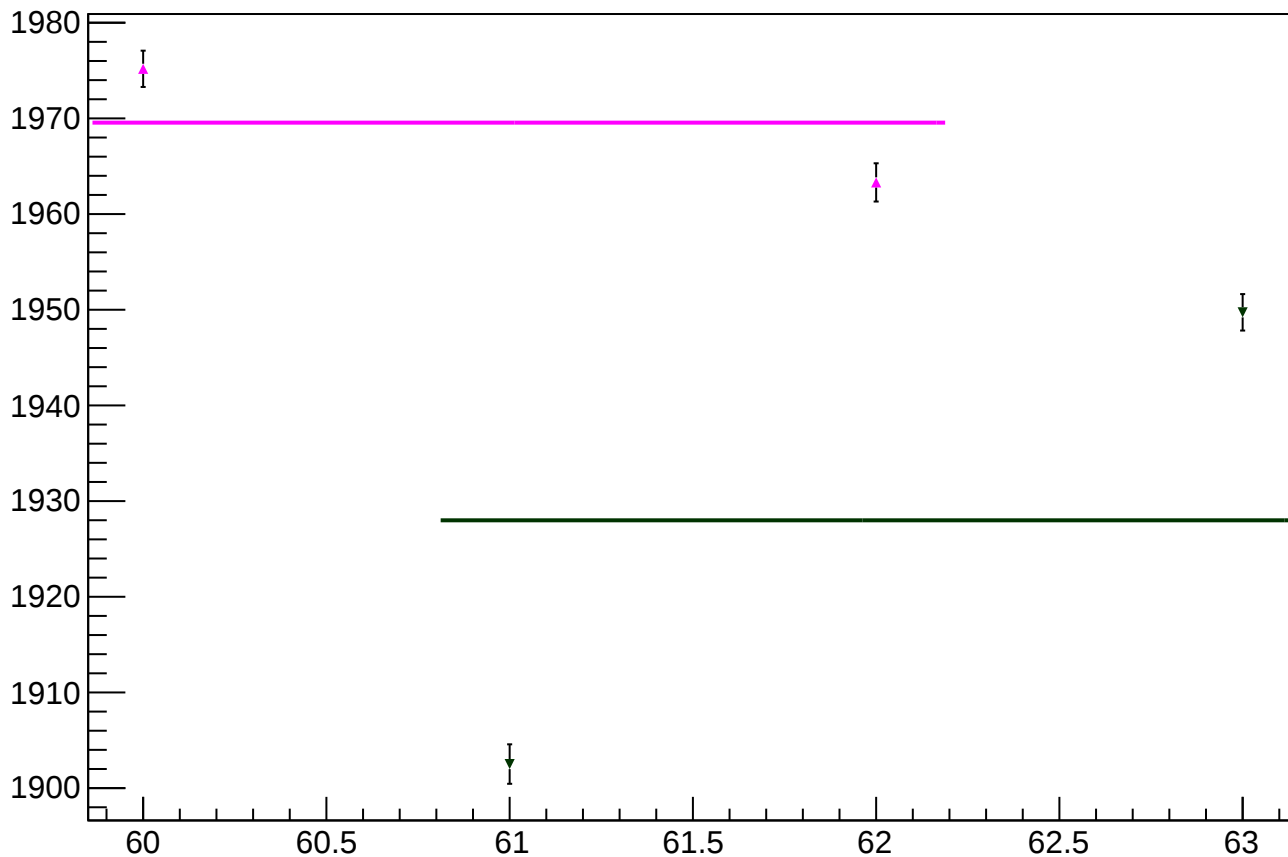
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -1.372 $\pm$ 1.946 χ^2 /NDF: 0.3/1

2.423 $\pm$ 1.980 χ^2 /NDF: 0.1/1

-1.372 $\pm$ 1.946 χ^2 /NDF: 0.3/1

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

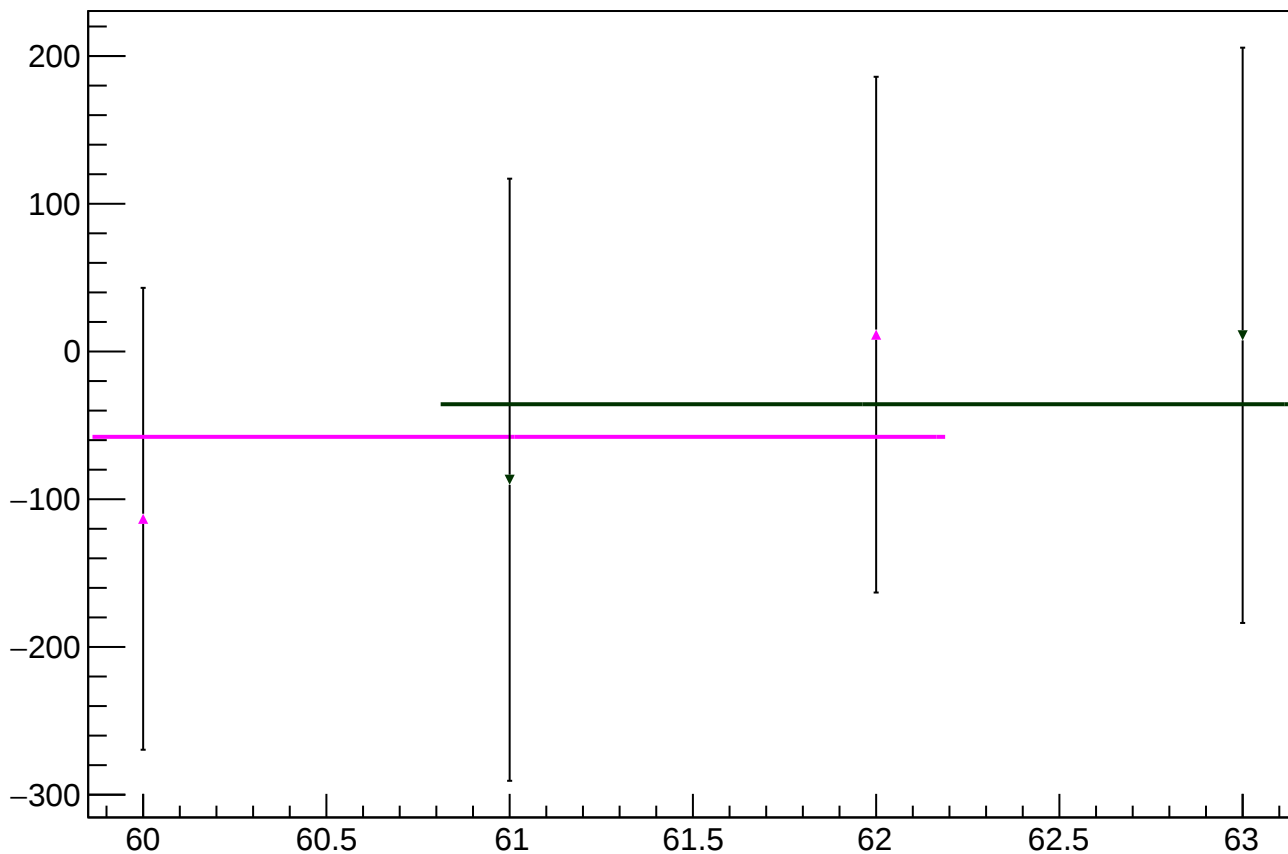
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1969.556+/-1.376 χ^2/NDF : 18.6/1

1927.992+/-1.400 χ^2/NDF : 282.6/1

1969.556+/-1.376 χ^2/NDF : 18.6/1

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

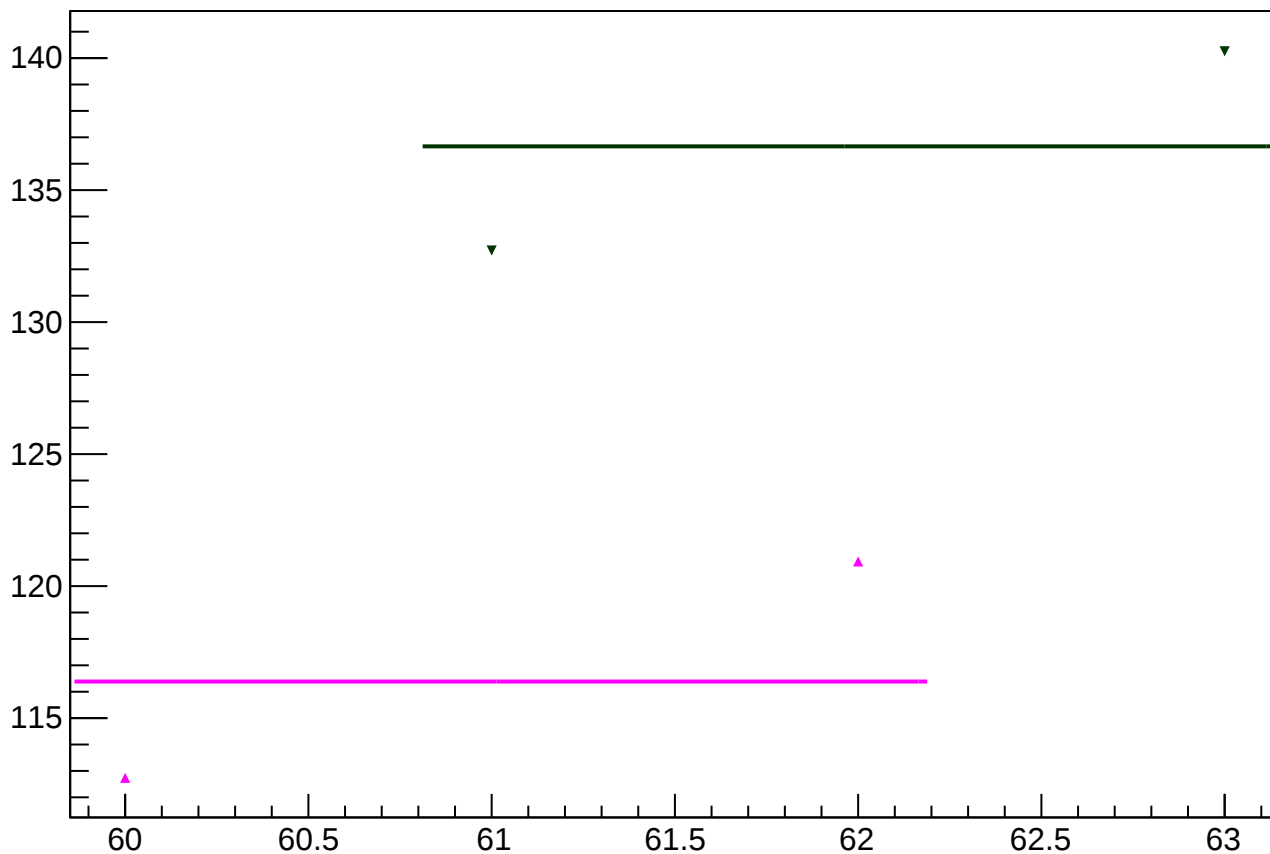
-35.690+/-140.779 χ^2/NDF : 0.1/1

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

-57.762+/-116.452 χ^2/NDF : 0.3/1

Left In: -57.762+/-116.452 χ^2/NDF : 0.3/1

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

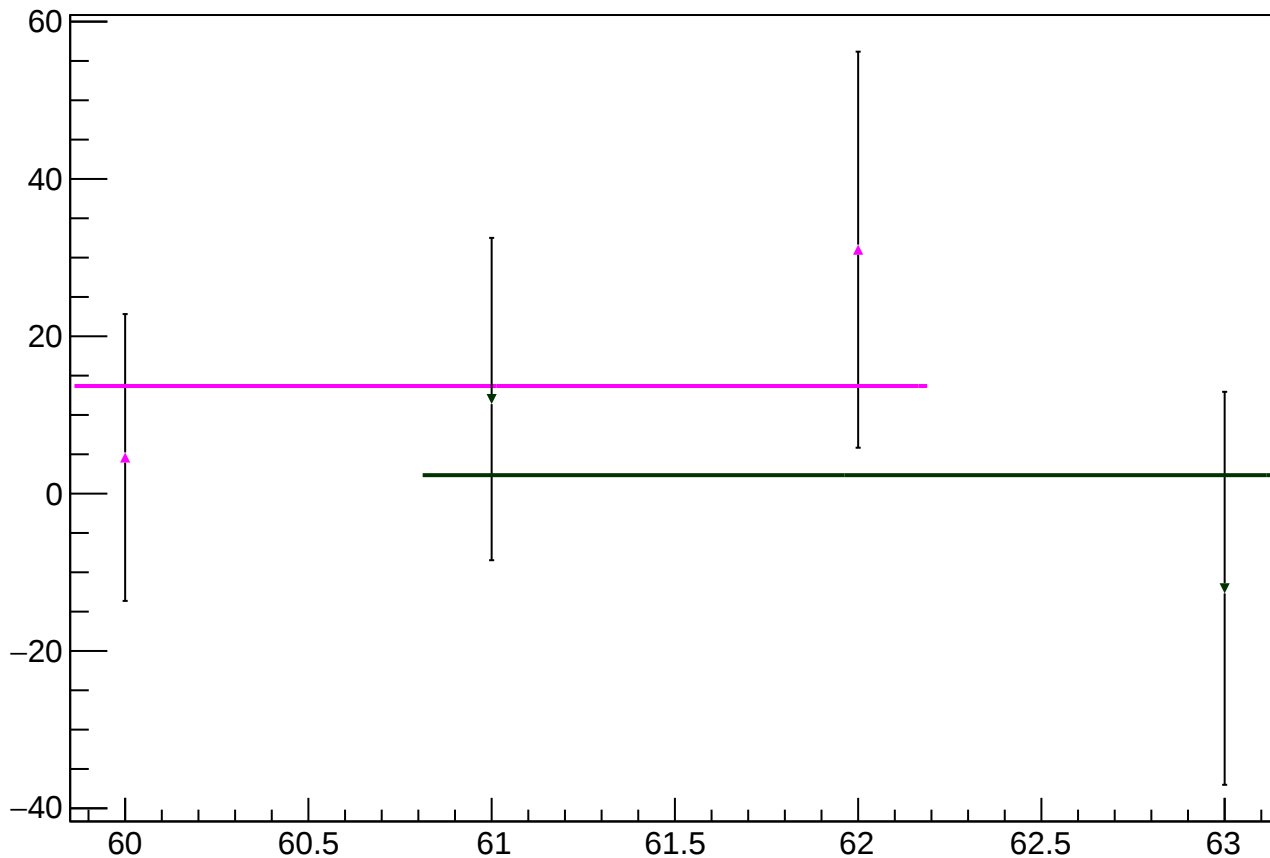
136.657+/-0.100 χ^2/NDF : 1433.1/1

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

116.385+/-0.082 χ^2/NDF : 2448.5/1

Left In: 116.385+/-0.082 χ^2/NDF : 2448.5/1

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

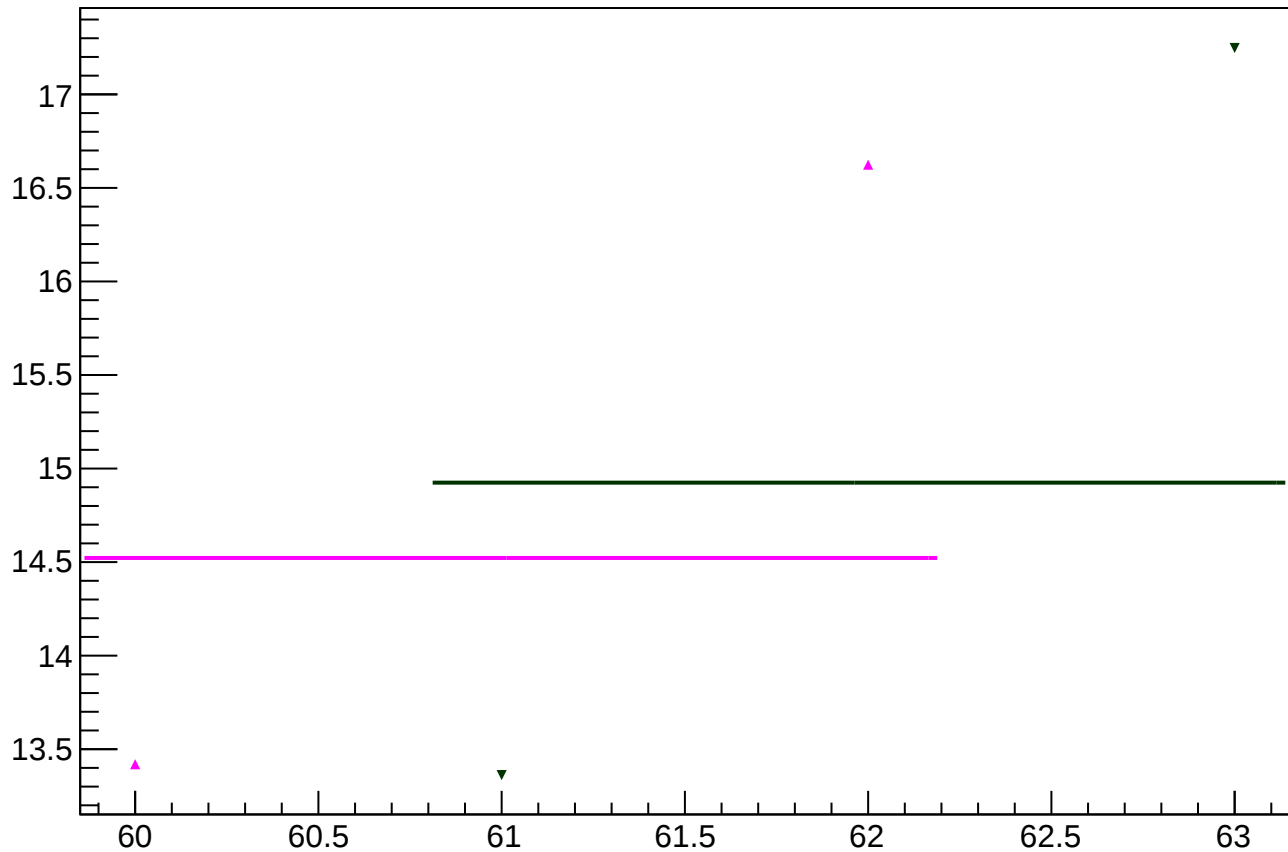
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 13.681+/-14.765 χ^2/NDF : 0.7/1

2.347+/-15.841 χ^2/NDF : 0.6/1

13.681+/-14.765 χ^2/NDF : 0.7/1

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

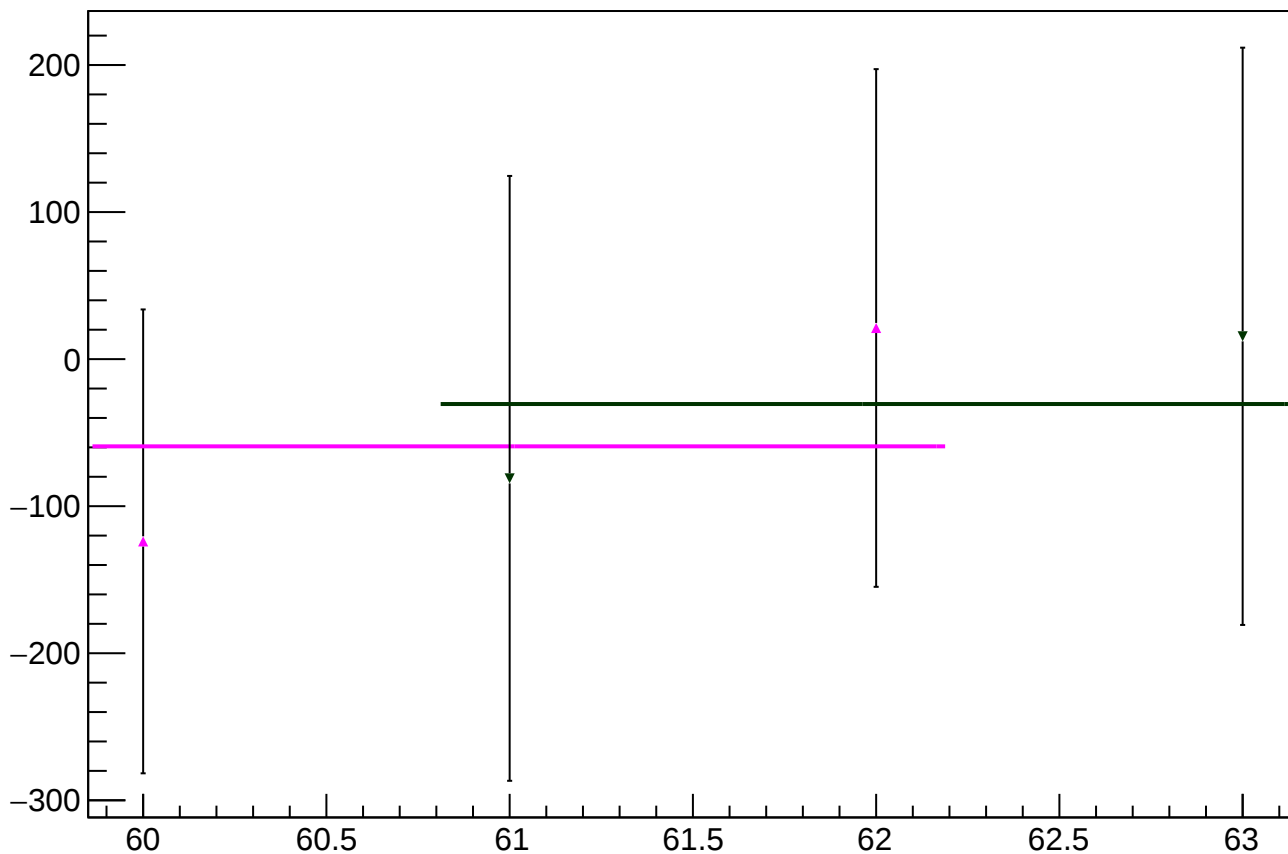
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 14.522+/-0.010 χ^2/NDF : 21262.7/1

14.925+/-0.011 χ^2/NDF : 28945.5/1

14.522+/-0.010 χ^2/NDF : 21262.7/1

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

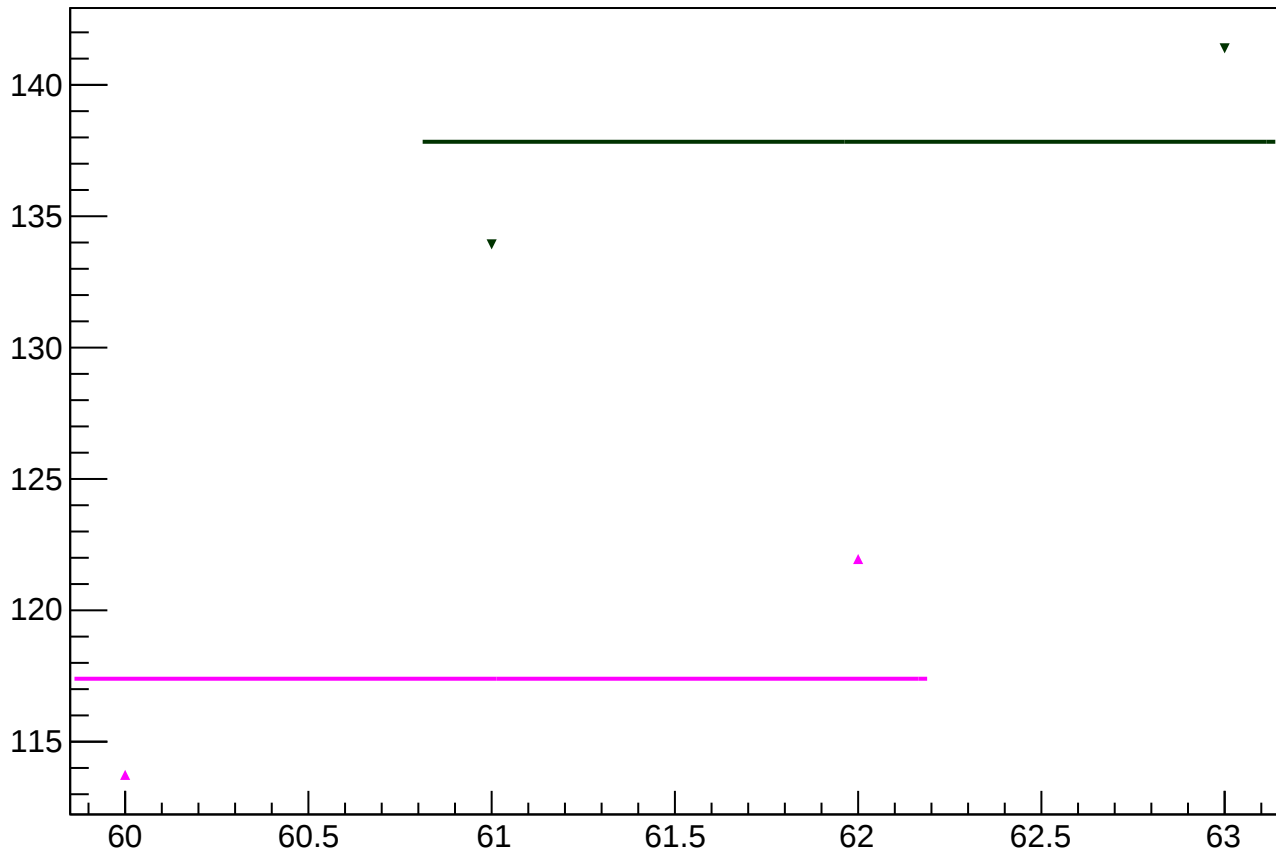
-30.530+/-141.988 χ^2/NDF : 0.1/1

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

-59.308+/-117.466 χ^2/NDF : 0.4/1

Left In: -59.308+/-117.466 χ^2/NDF : 0.4/1

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

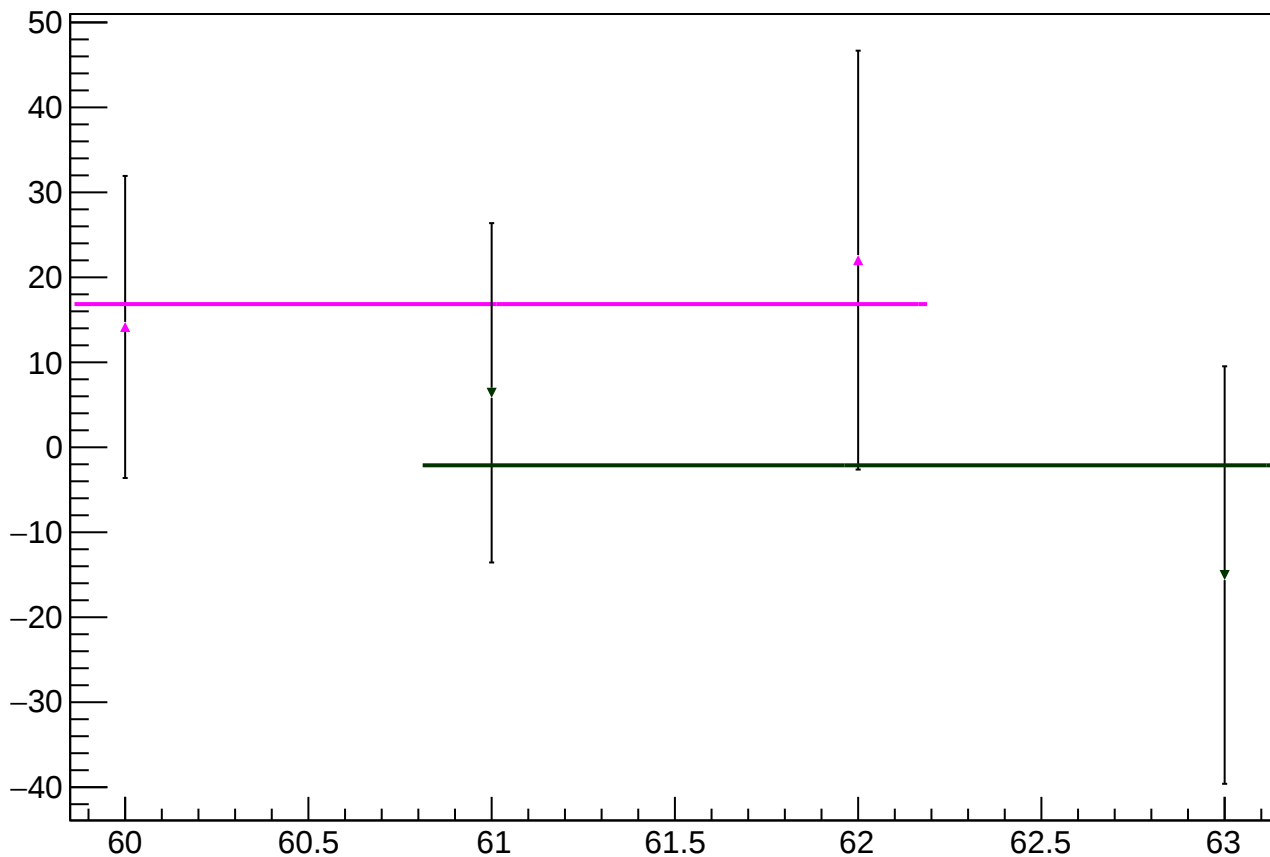
137.835+/-0.100 χ^2/NDF : 1378.1/1

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

117.396+/-0.083 χ^2/NDF : 2417.1/1

Left In: 117.396+/-0.083 χ^2/NDF :2417.1/1

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

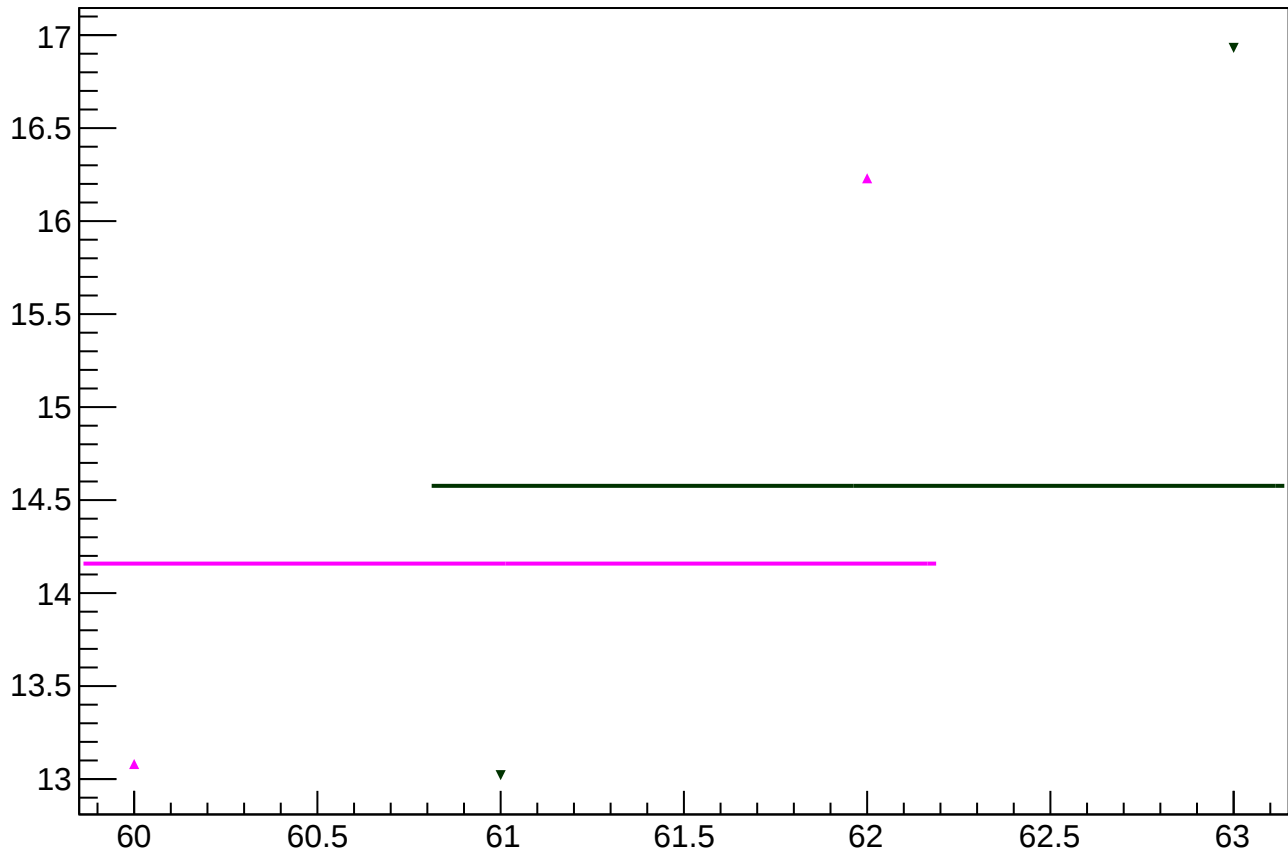
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.851+/-14.417 χ^2/NDF : 0.1/1

-2.120+/-15.494 χ^2/NDF : 0.5/1

16.851+/-14.417 χ^2/NDF : 0.1/1

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

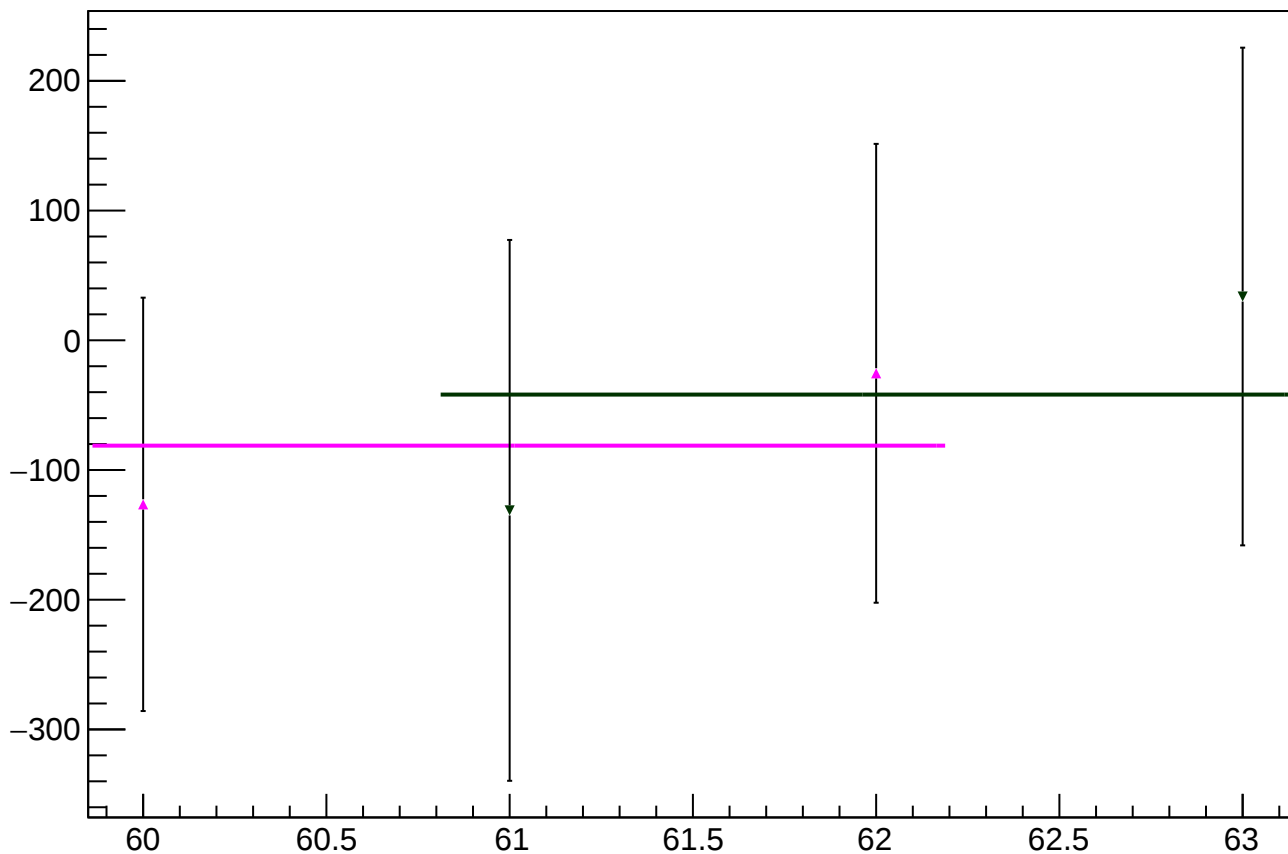
14.577+/-0.011 χ^2/NDF : 30515.2/1

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

14.159+/-0.010 χ^2/NDF : 21481.3/1

Left In: 14.159+/-0.010 χ^2/NDF : 21481.3/1

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

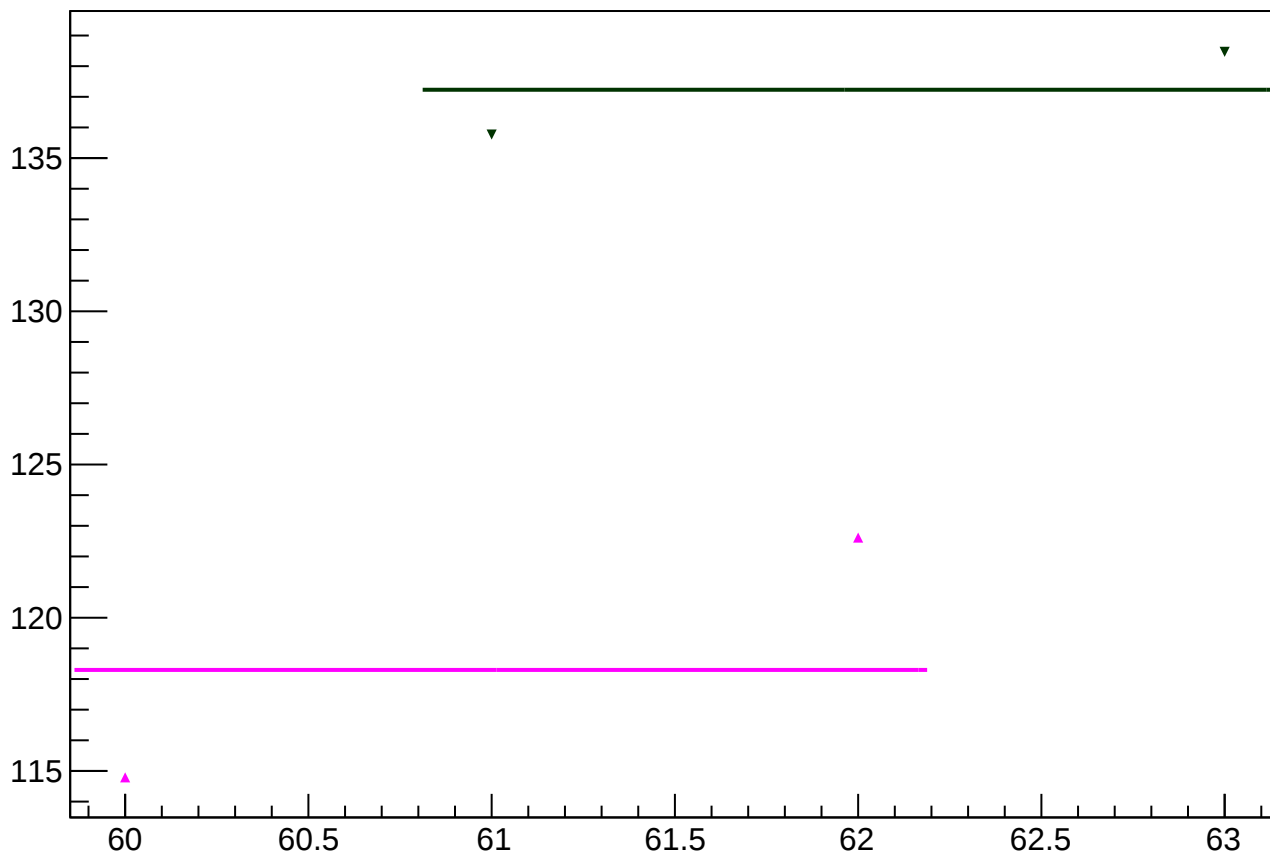
-41.853+/-141.171 χ^2/NDF : 0.3/1

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

-81.220+/-118.385 χ^2/NDF : 0.2/1

Left In: -81.220+/-118.385 χ^2/NDF : 0.2/1

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

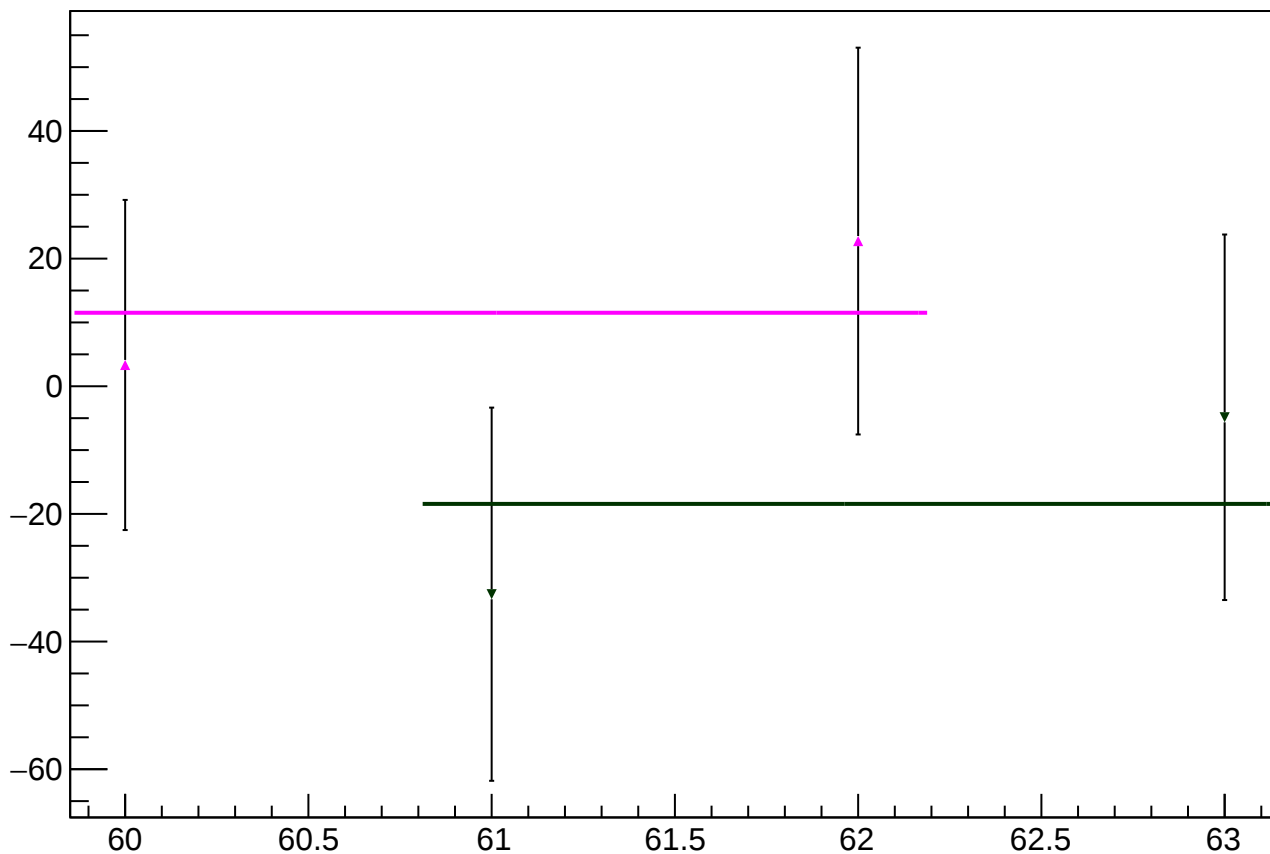
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 118.297+/-0.084 χ^2 /NDF: 2160.7/1

137.230+/-0.100 χ^2 /NDF: 181.5/1

118.297+/-0.084 χ^2 /NDF: 2160.7/1

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

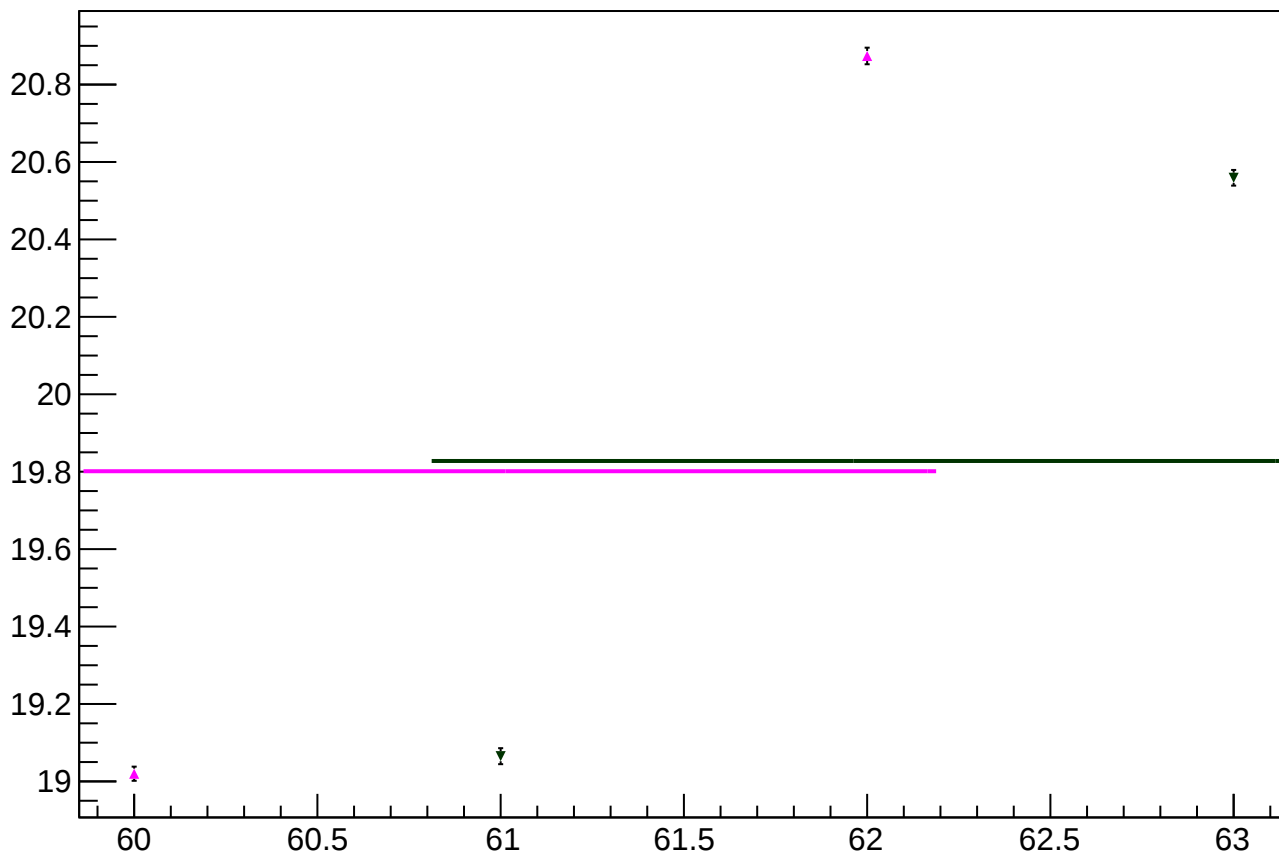
-18.432+/-20.457 χ^2/NDF : 0.5/1

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

11.516+/-19.672 χ^2/NDF : 0.2/1

Left In: 11.516+/-19.672 χ^2/NDF : 0.2/1

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

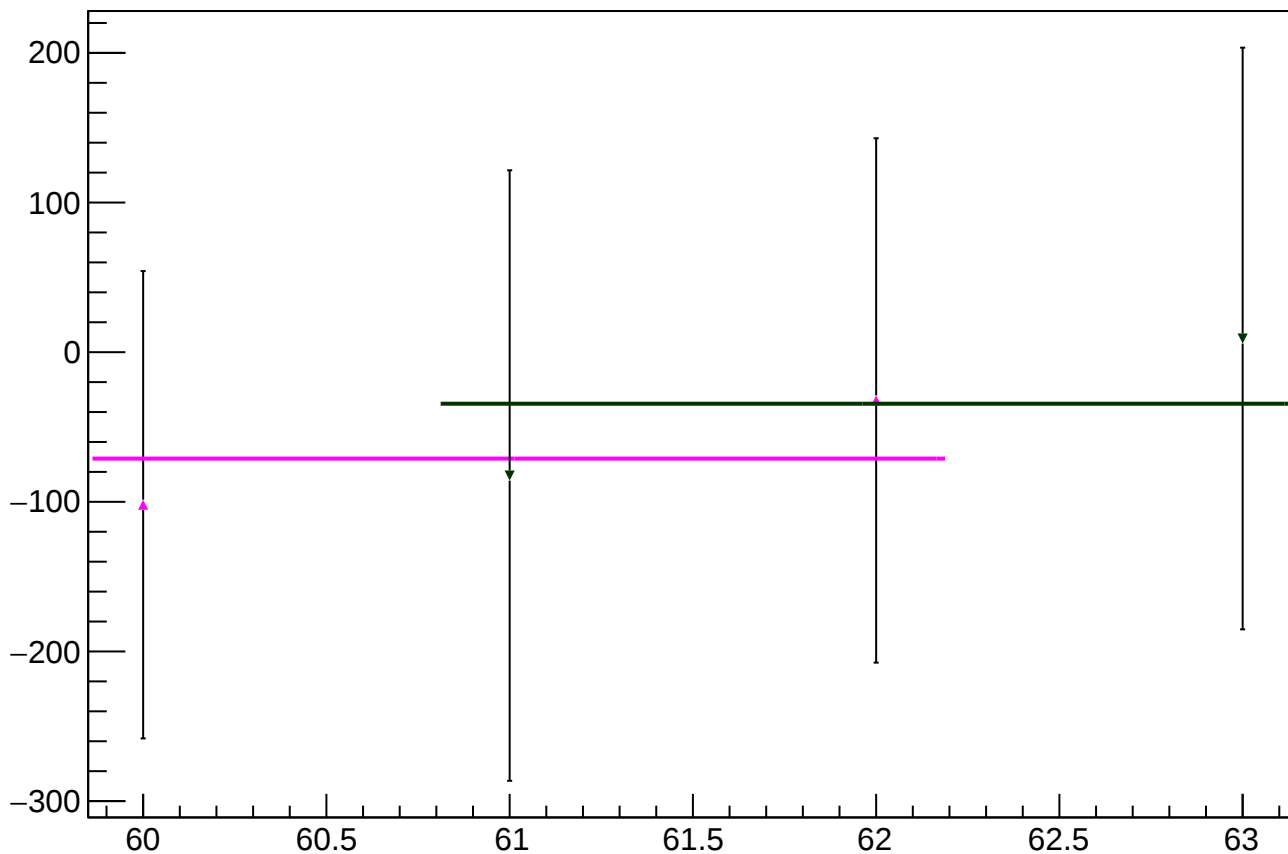
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 19.801+/-0.014 χ^2 /NDF:4331.6/1

19.828+/-0.014 χ^2 /NDF: 2665.6/1

19.801+/-0.014 χ^2 /NDF: 4331.6/1

asym_bcm_dg_ds_bcm_an_ds_agg_avg_mean vs slug



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

Left Out: -34.434+/-140.714 χ^2/NDF : 0.1/1

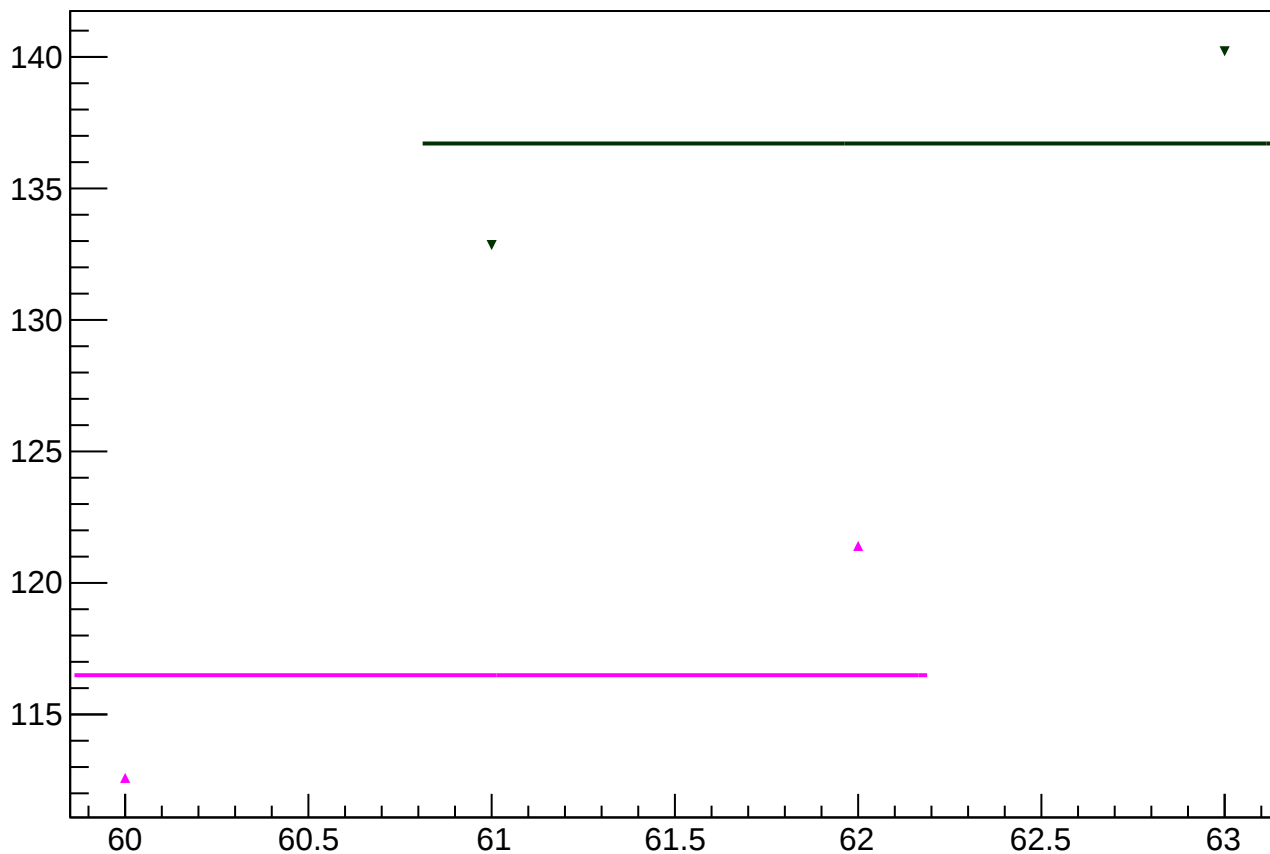
-34.434+/-140.714 χ^2/NDF : 0.1/1

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

-71.096+/-116.576 χ^2/NDF : 0.1/1

Left In: -71.096+/-116.576 χ^2/NDF : 0.1/1

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

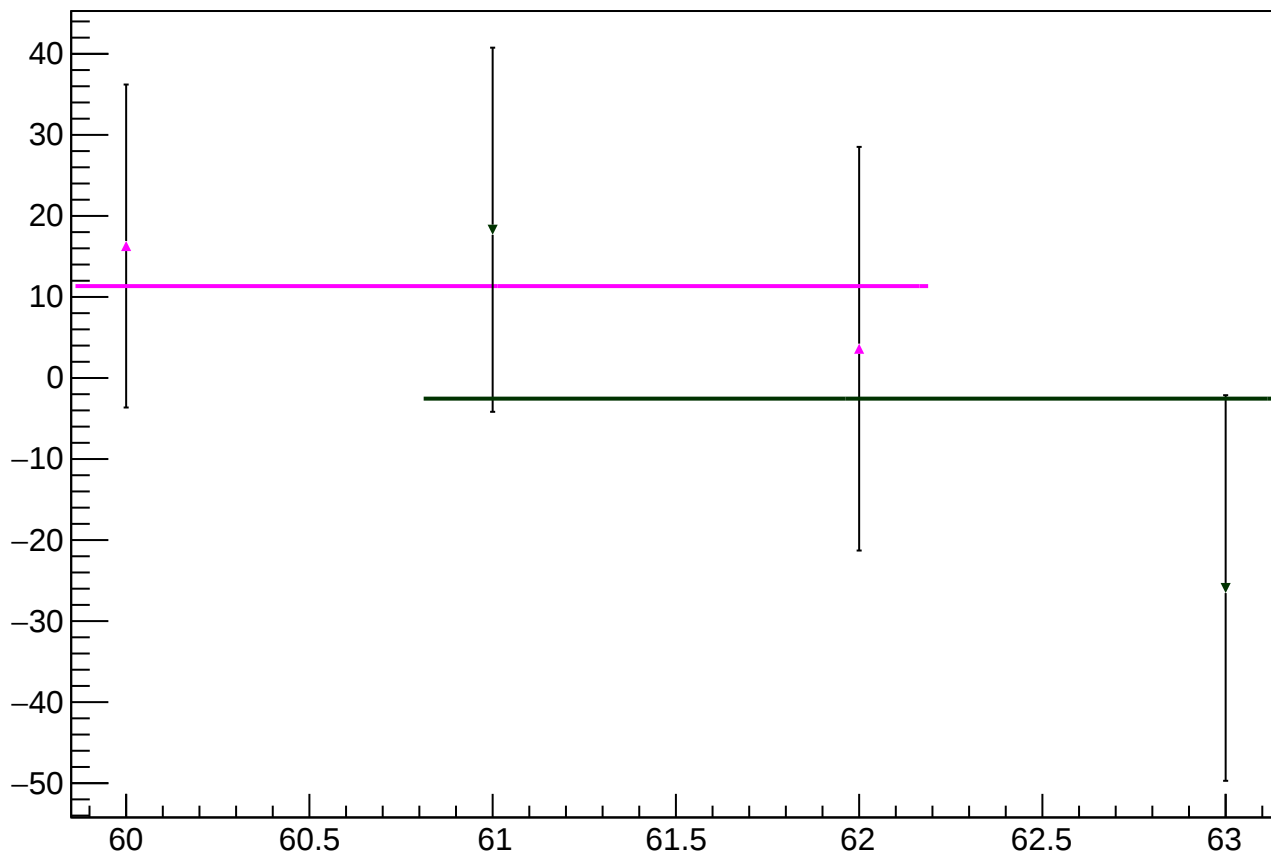
136.709+/-0.099 χ^2/NDF : 1367.8/1

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

116.492+/-0.082 χ^2/NDF : 2825.2/1

Left In: 116.492+/-0.082 χ^2/NDF : 2825.2/1

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

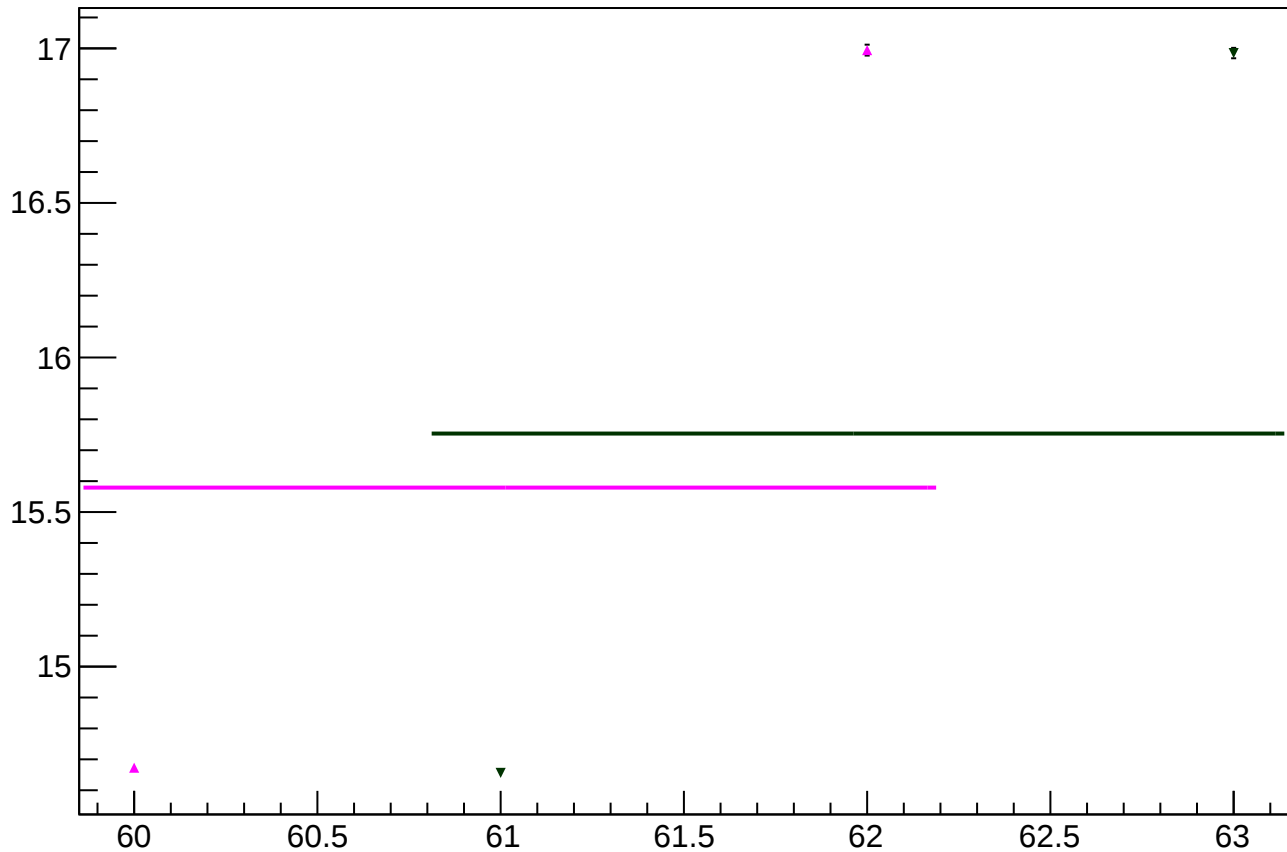
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 11.340+/-15.560 χ^2/NDF : 0.2/1

-2.547+/-16.335 χ^2/NDF : 1.8/1

11.340+/-15.560 χ^2/NDF : 0.2/1

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

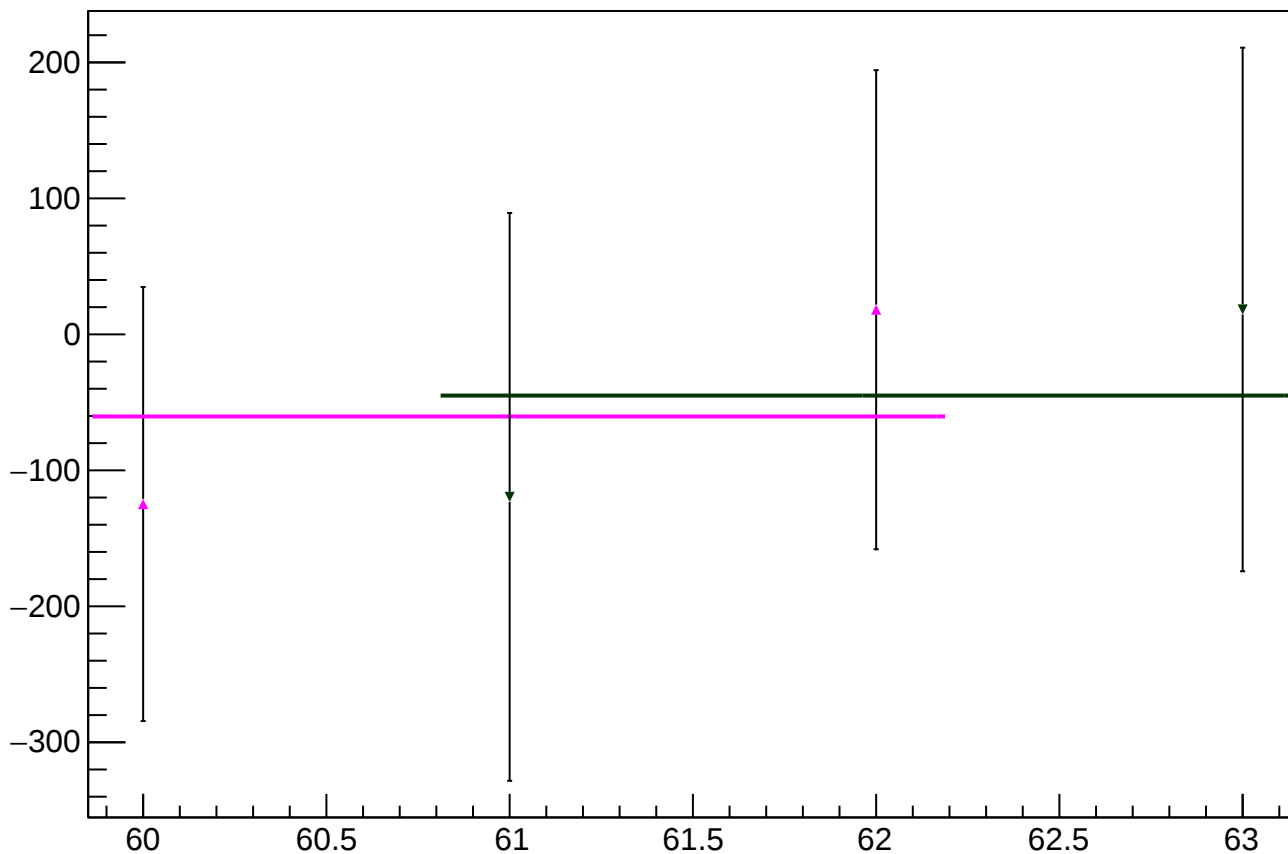
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.579+/-0.011 χ^2/NDF : 10593.4/1

15.754+/-0.012 χ^2/NDF : 10127.9/1

15.579+/-0.011 χ^2/NDF : 10593.4/1

asym_bcm_dg_us_bcm_an_us_agg_avg_mean vs slug



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

-45.015+/-141.536 χ^2/NDF : 0.2/1

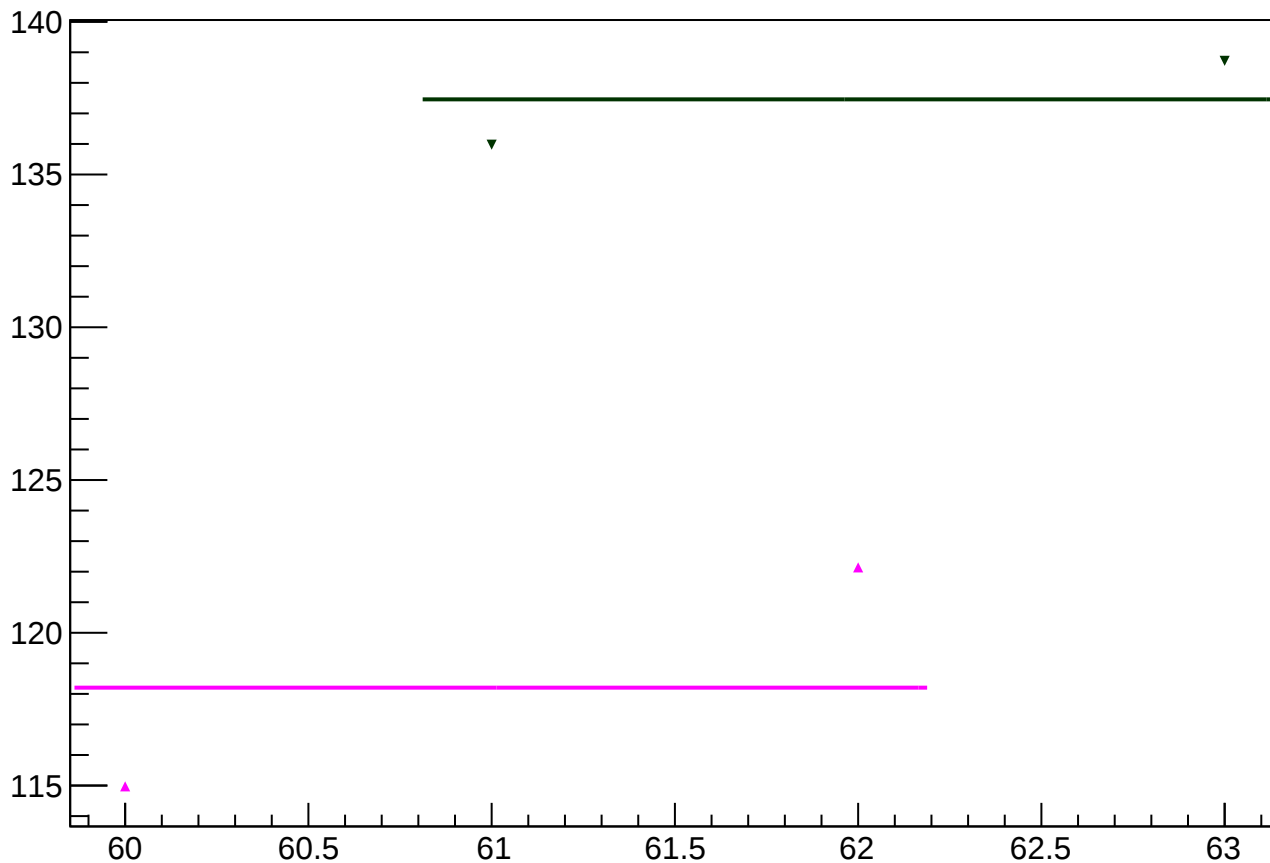
Left Out: -45.015+/-141.536 χ^2/NDF : 0.2/1

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

-60.367+/-118.284 χ^2/NDF : 0.4/1

Left In: -60.367+/-118.284 χ^2/NDF : 0.4/1

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

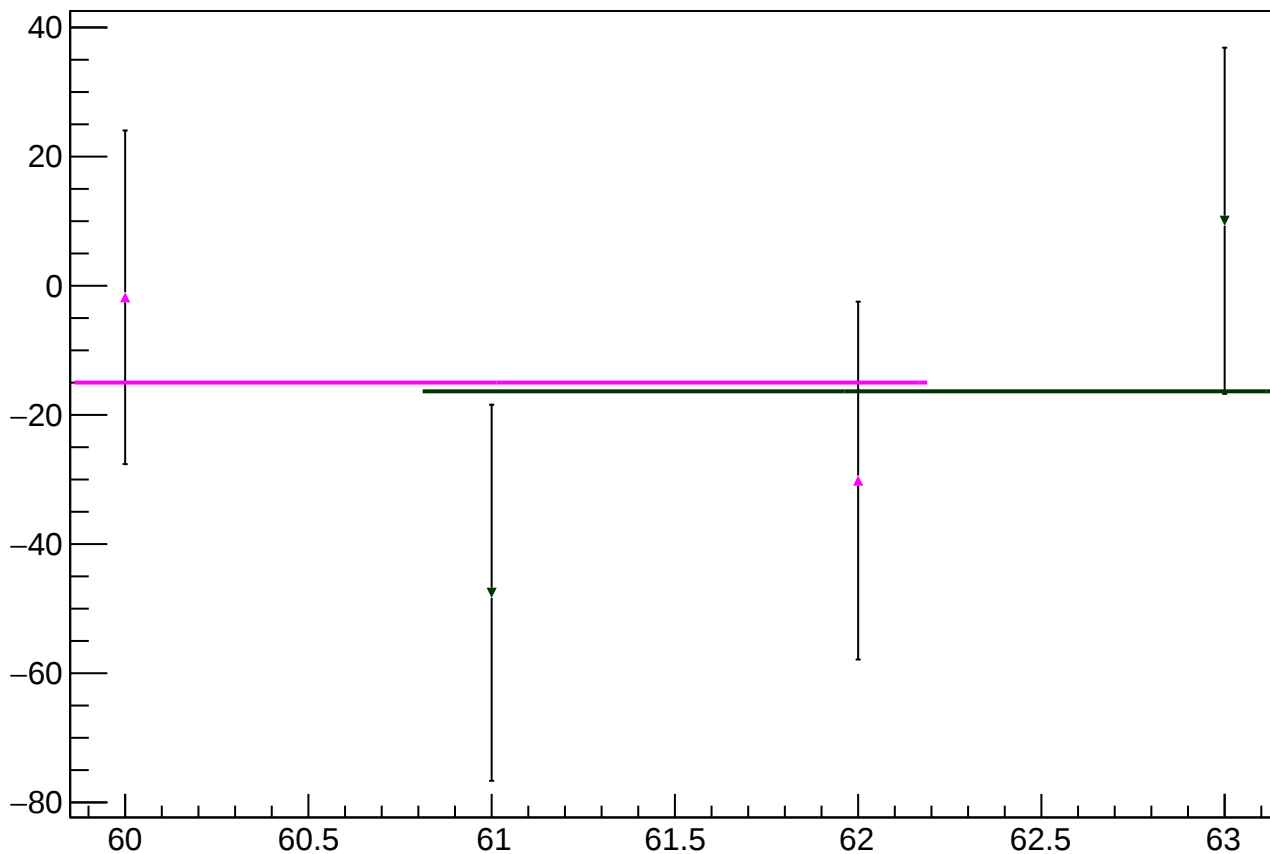
137.460+/-0.100 χ^2/NDF : 186.8/1

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

118.204+/-0.084 χ^2/NDF : 1817.9/1

Left In: 118.204+/-0.084 χ^2/NDF : 1817.9/1

asym_bcm_dg_us_bcm_an_us_agg_dd_mean vs slug



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

Left Out: -16.344+/-19.719 χ^2/NDF : 2.1/1

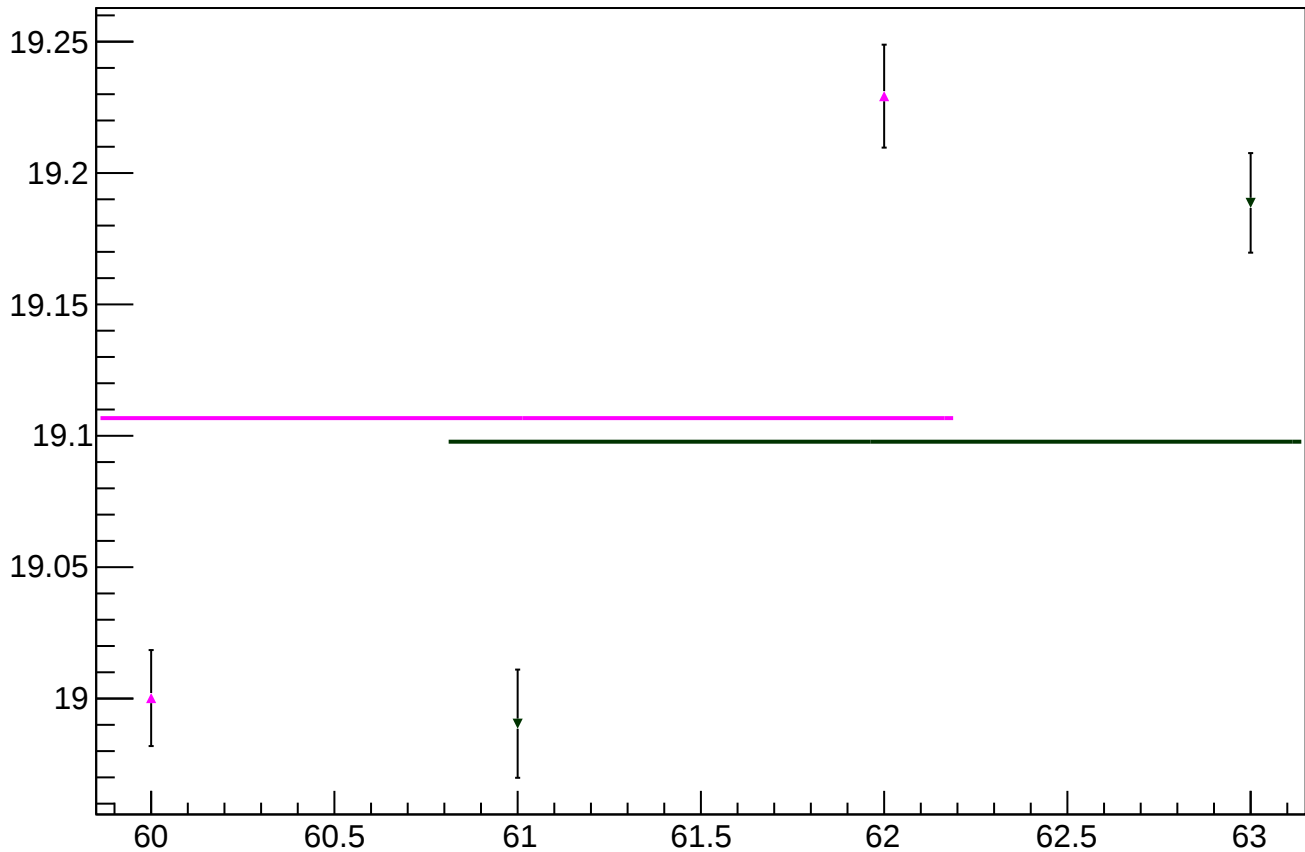
-16.344+/-19.719 χ^2/NDF : 2.1/1

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

-14.986+/-18.894 χ^2/NDF : 0.6/1

Left In: -14.986+/-18.894 χ^2/NDF : 0.6/1

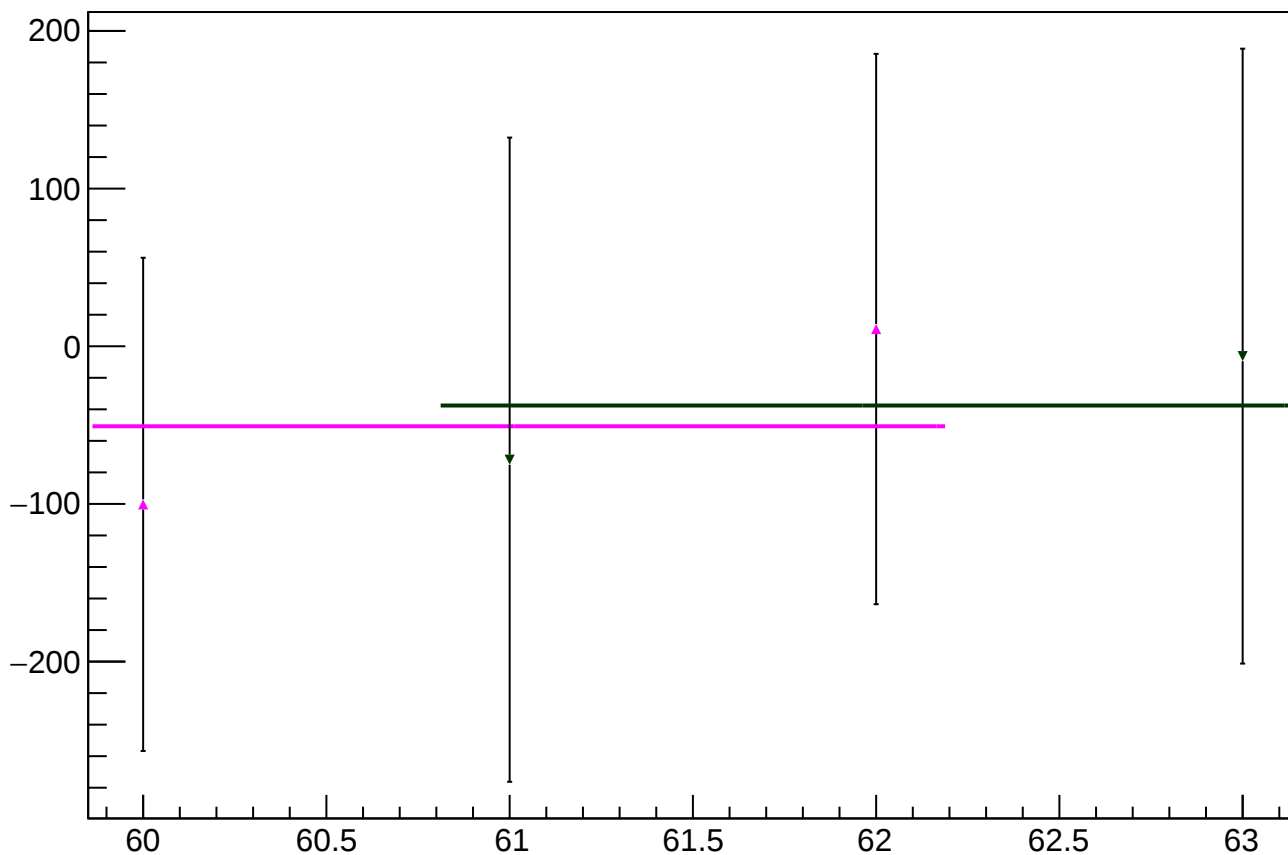
asym_bcm_dg_us_bcm_an_us_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 19.098+/-0.014 χ^2/NDF : 50.2/1
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 19.107+/-0.013 χ^2/NDF : 73.1/1

19.098+/-0.014 χ^2/NDF : 50.2/1
 19.107+/-0.013 χ^2/NDF : 73.1/1

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

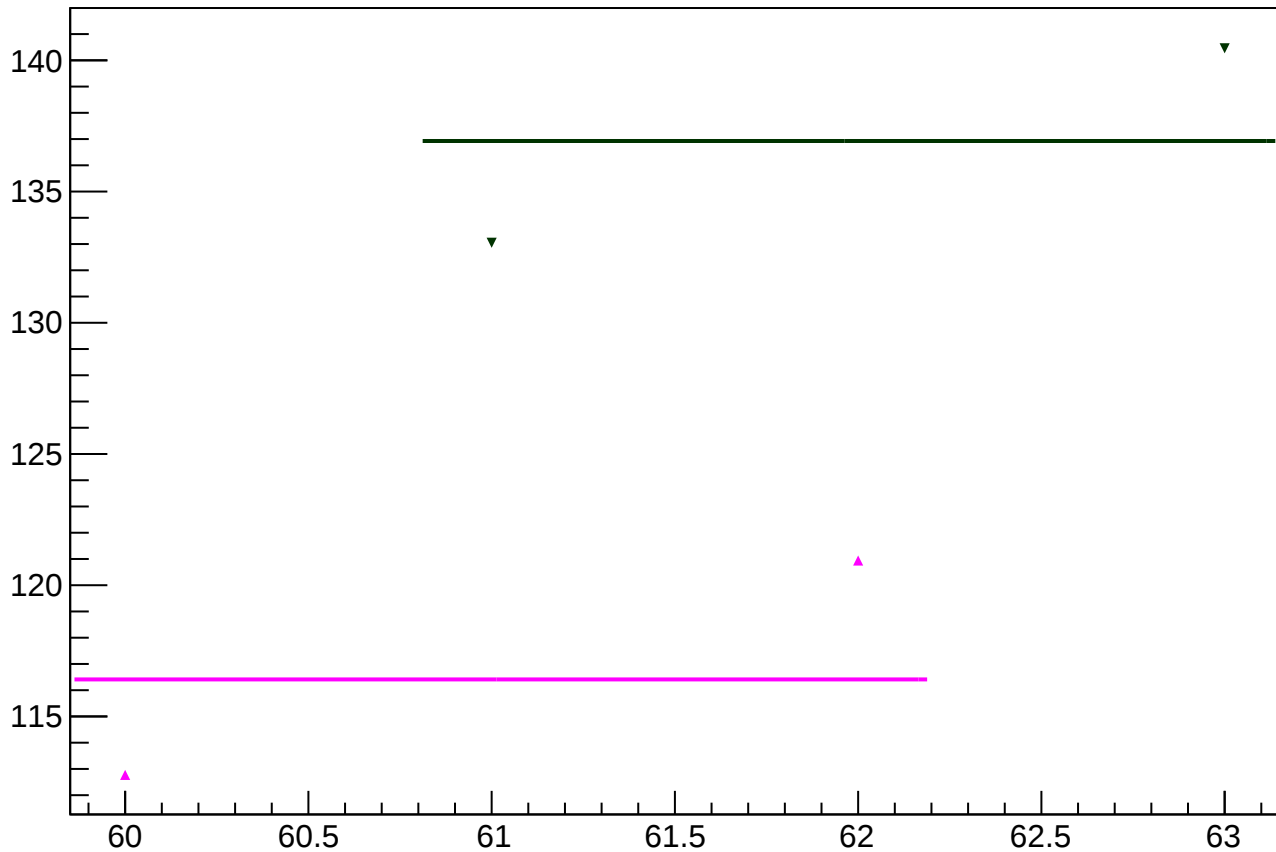
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -50.751+/-116.483 χ^2/NDF : 0.2/1

-37.574+/-141.064 χ^2/NDF : 0.1/1

-50.751+/-116.483 χ^2/NDF : 0.2/1

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

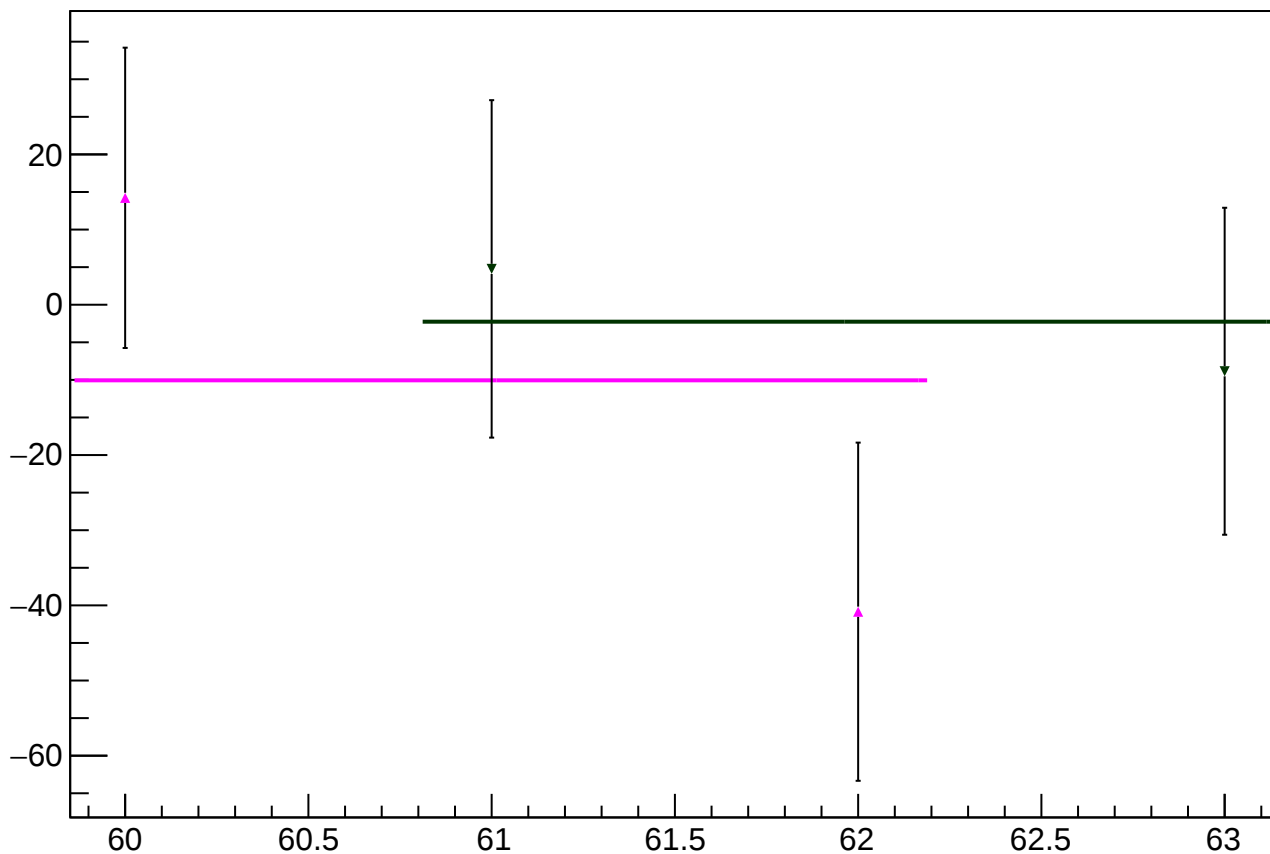
136.926+/-0.100 χ^2/NDF : 1376.4/1

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

116.411+/-0.082 χ^2/NDF : 2429.3/1

Left In: 116.411+/-0.082 χ^2/NDF : 2429.3/1

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

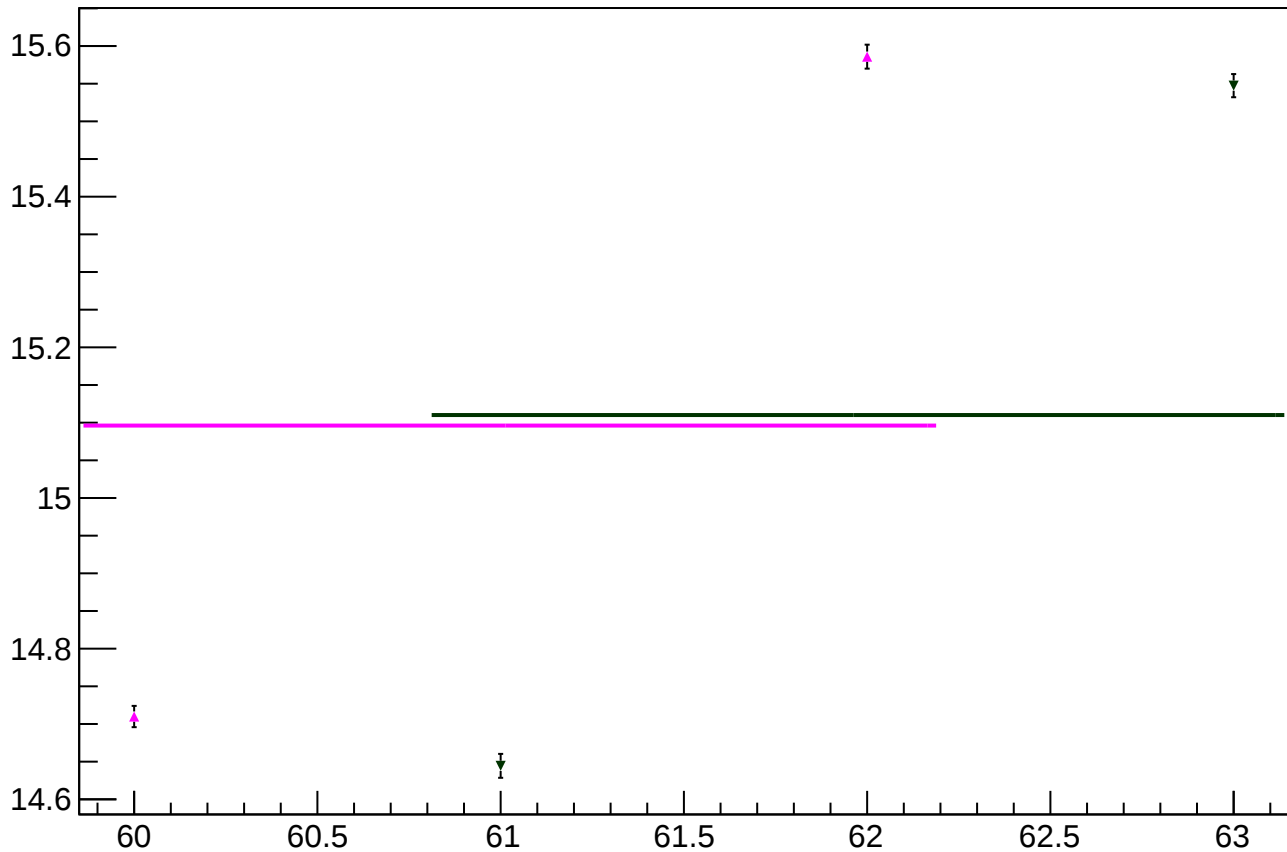
-2.256+/-15.622 χ^2/NDF : 0.2/1

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

-10.058+/-14.939 χ^2/NDF : 3.3/1

Left In: -10.058+/-14.939 χ^2/NDF : 3.3/1

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

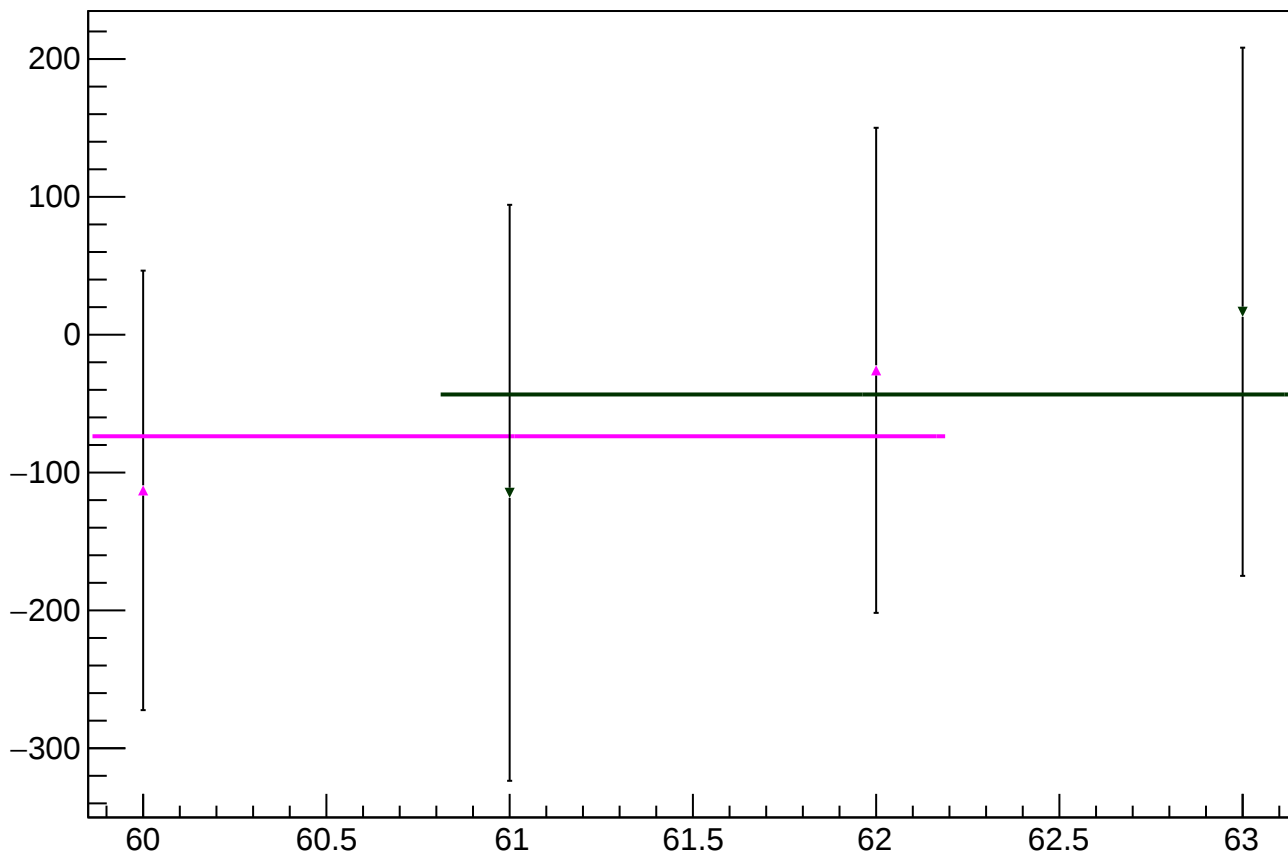
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.096+/-0.011 χ^2/NDF : 1695.2/1

15.110+/-0.011 χ^2/NDF : 1668.8/1

15.096+/-0.011 χ^2/NDF : 1695.2/1

asym_bcm_dg_us_bcm_dg_ds_agg_avg_mean vs slug



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

Left Out: -43.353+/-141.210 χ^2/NDF : 0.2/1

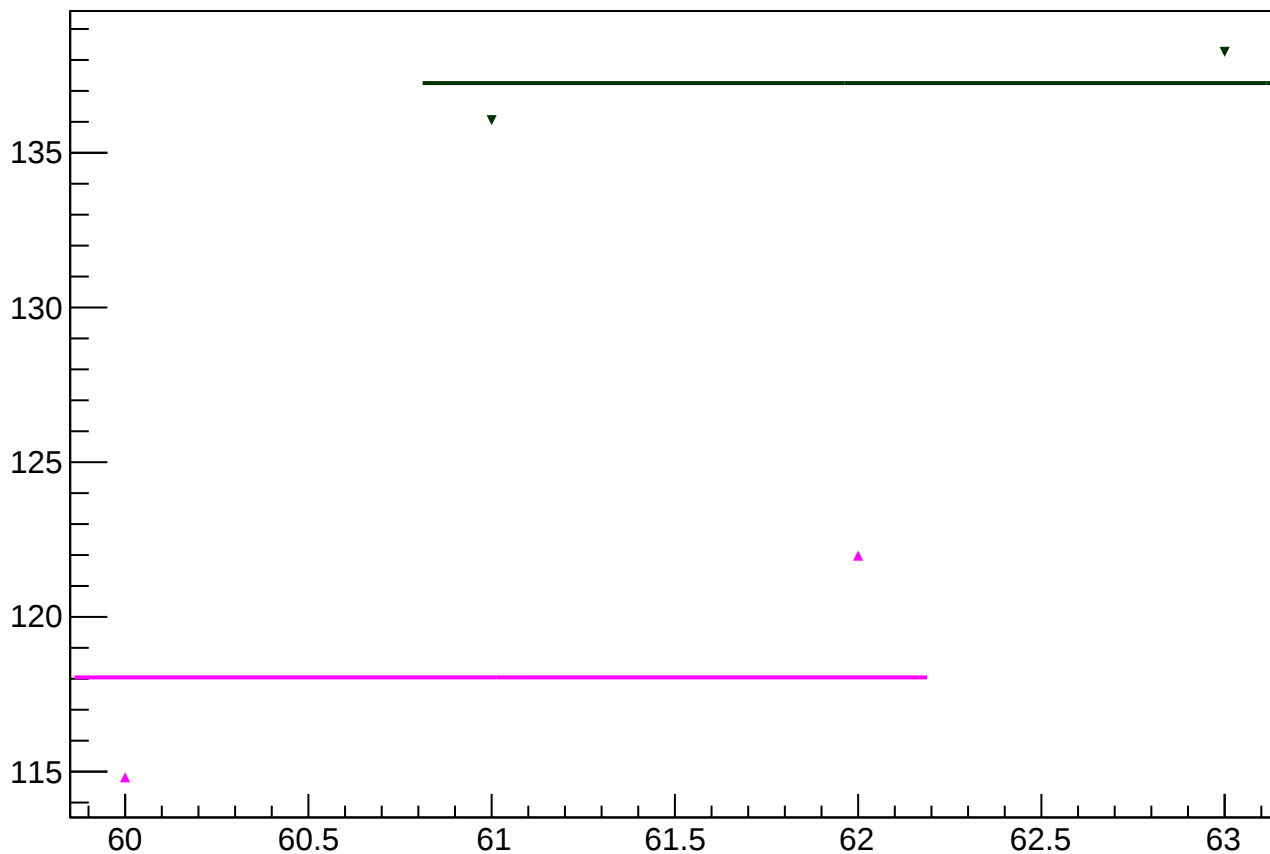
-43.353+/-141.210 χ^2/NDF : 0.2/1

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

-73.670+/-118.138 χ^2/NDF : 0.1/1

Left In: -73.670+/-118.138 χ^2/NDF : 0.1/1

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

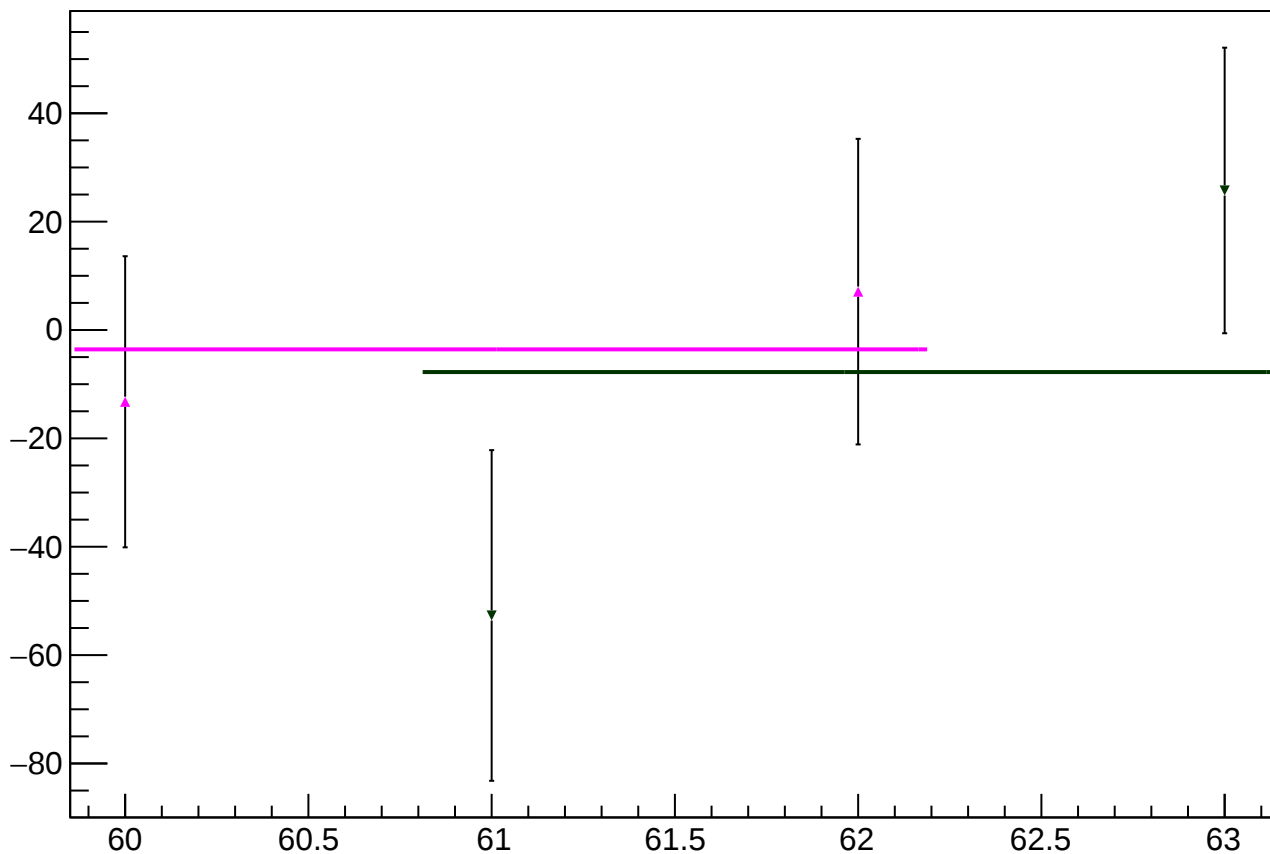
137.253+/-0.100 χ^2/NDF : 121.4/1

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

118.045+/-0.084 χ^2/NDF : 1820.7/1

Left In: 118.045+/-0.084 χ^2/NDF : 1820.7/1

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

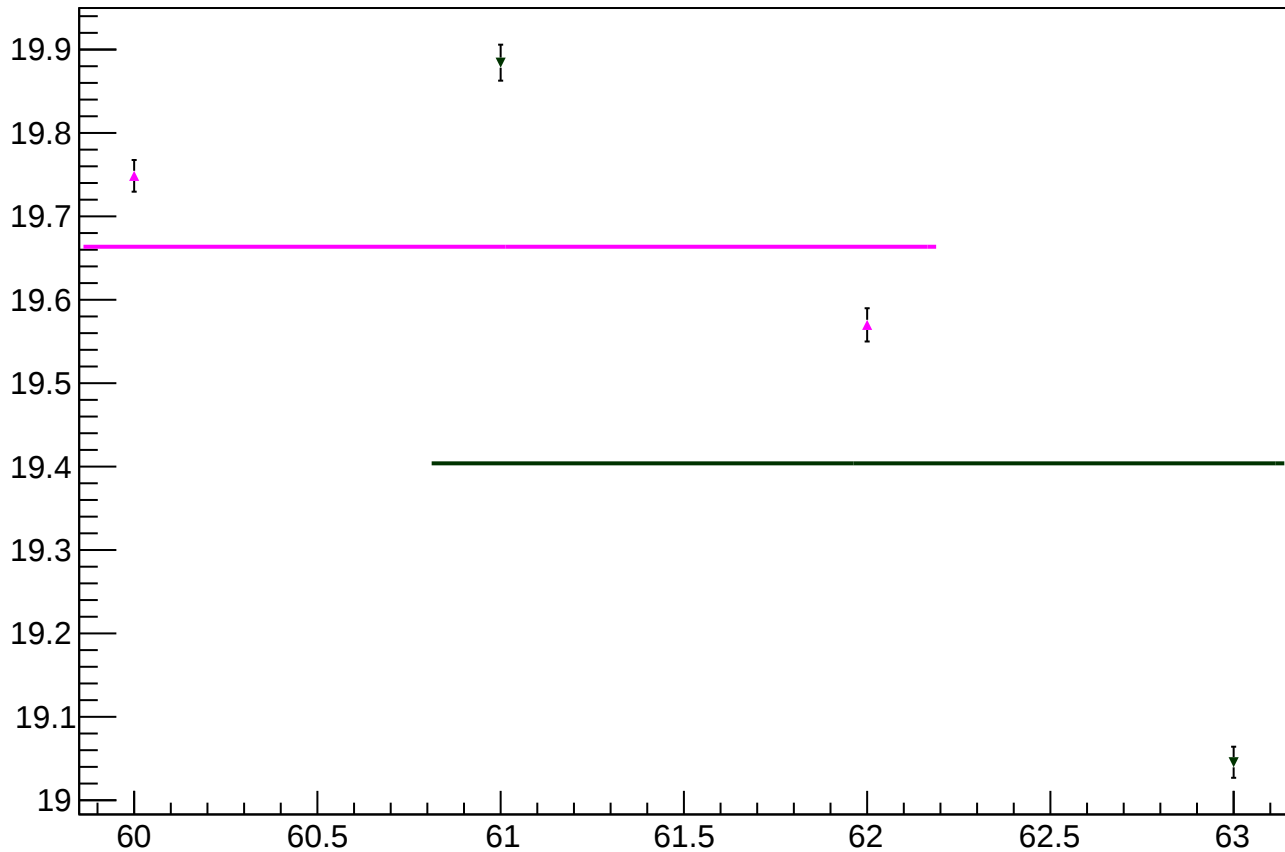
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.575+/-19.451 χ^2/NDF :0.3/1

-7.761+/-19.945 χ^2/NDF : 3.8/1

-3.575+/-19.451 χ^2/NDF : 0.3/1

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

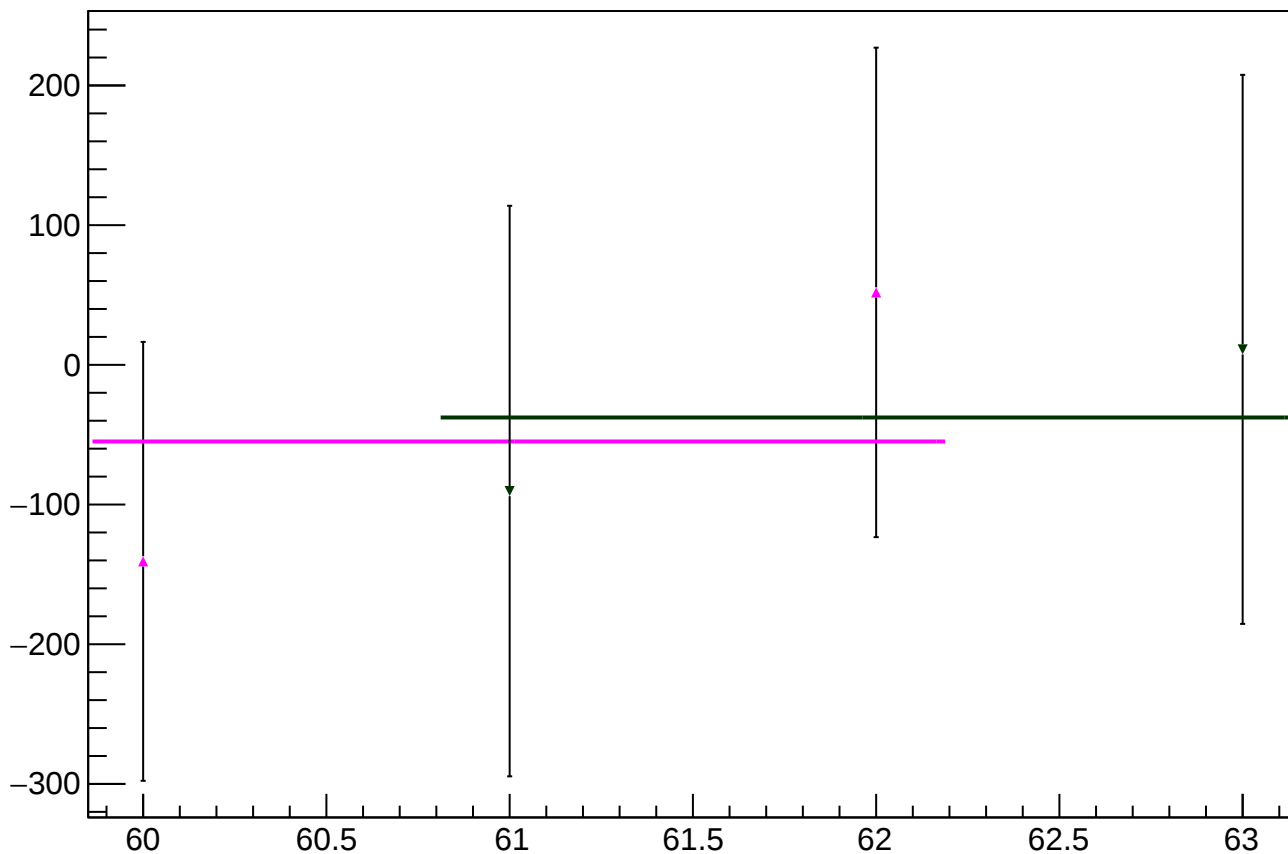
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.664+/-0.014 χ^2/NDF : 42.1/1

19.404+/-0.014 χ^2/NDF : 865.5/1

19.664+/-0.014 χ^2/NDF : 42.1/1

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

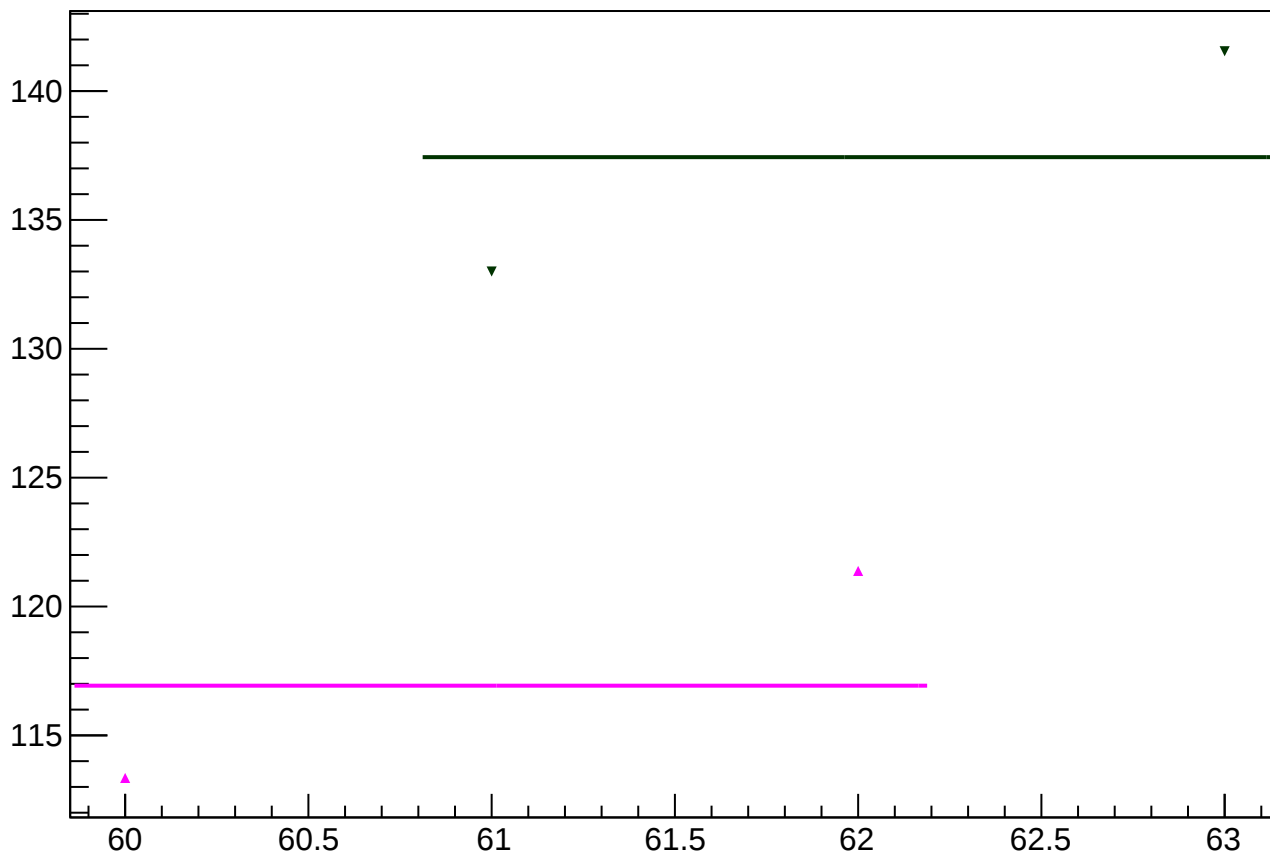
-37.684+/-141.603 χ^2/NDF : 0.1/1

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

-54.858+/-116.959 χ^2/NDF : 0.7/1

Left In: -54.858+/-116.959 χ^2/NDF : 0.7/1

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

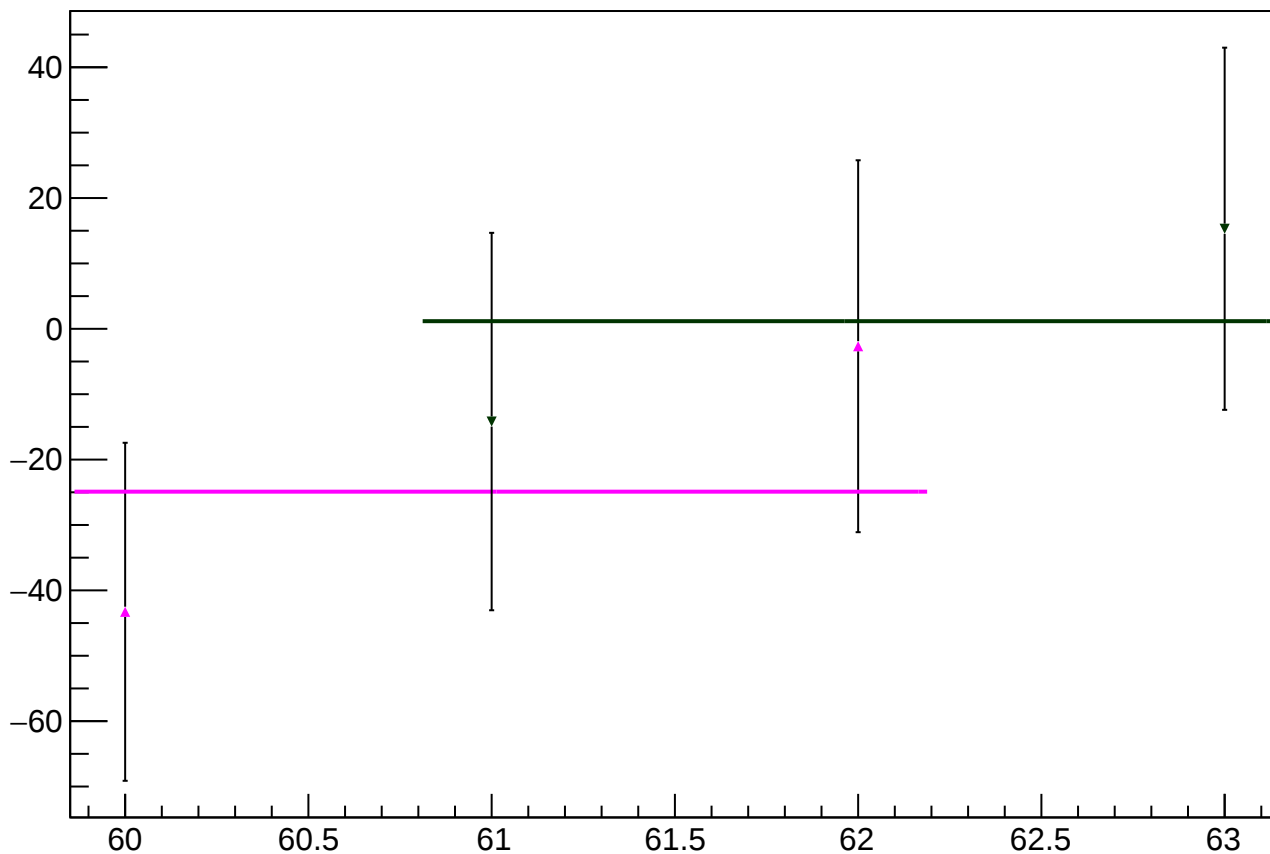
137.436+/-0.100 χ^2/NDF : 1818.6/1

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

116.929+/-0.083 χ^2/NDF : 2330.2/1

Left In: 116.929+/-0.083 χ^2/NDF : 2330.2/1

asym_bcm_cav4cQ_bcm_an_us_agg_dd_mean vs slug



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

Left Out: 1.168 +/- 19.982 χ^2/NDF : 0.5/1

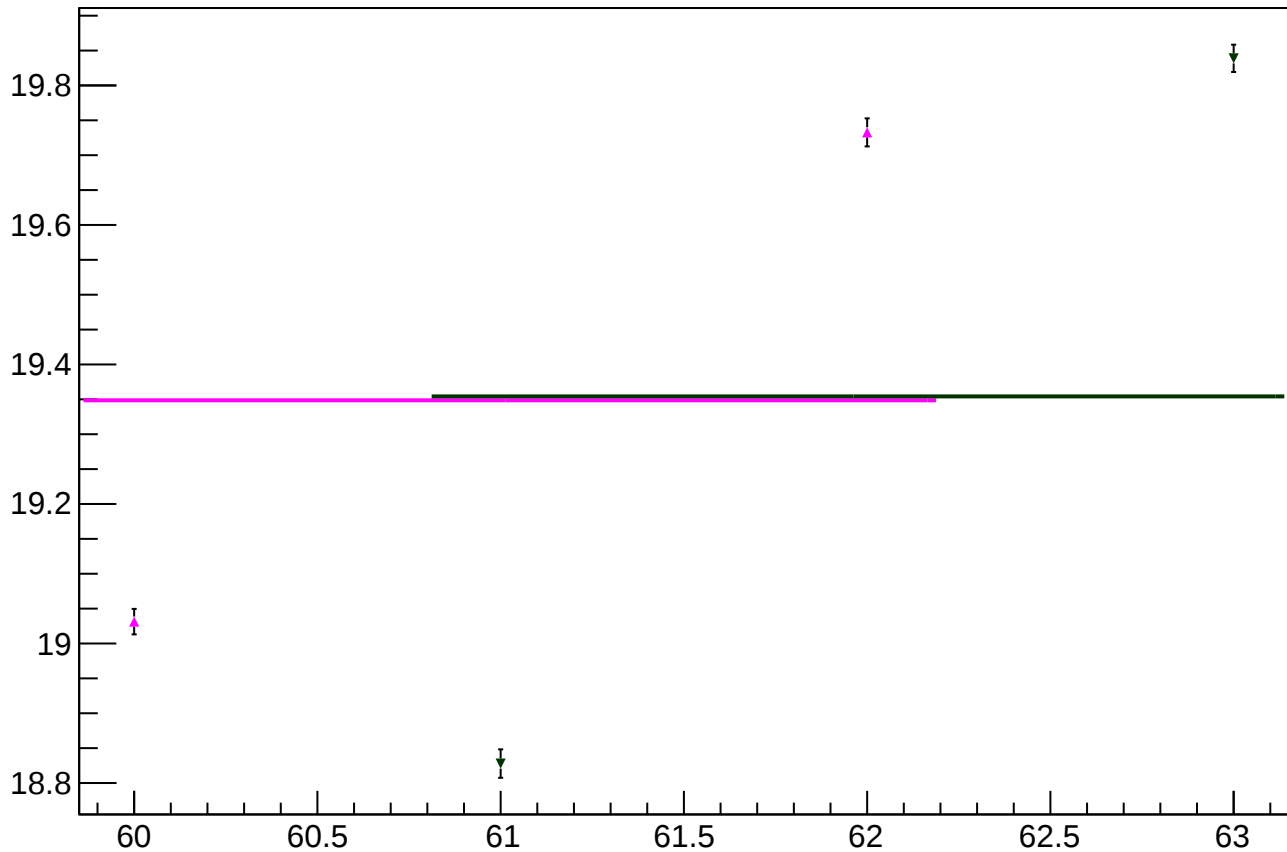
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: -24.905 +/- 19.128 χ^2/NDF : 1.1/1

1.168 +/- 19.982 χ^2/NDF : 0.5/1

-24.905 +/- 19.128 χ^2/NDF : 1.1/1

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

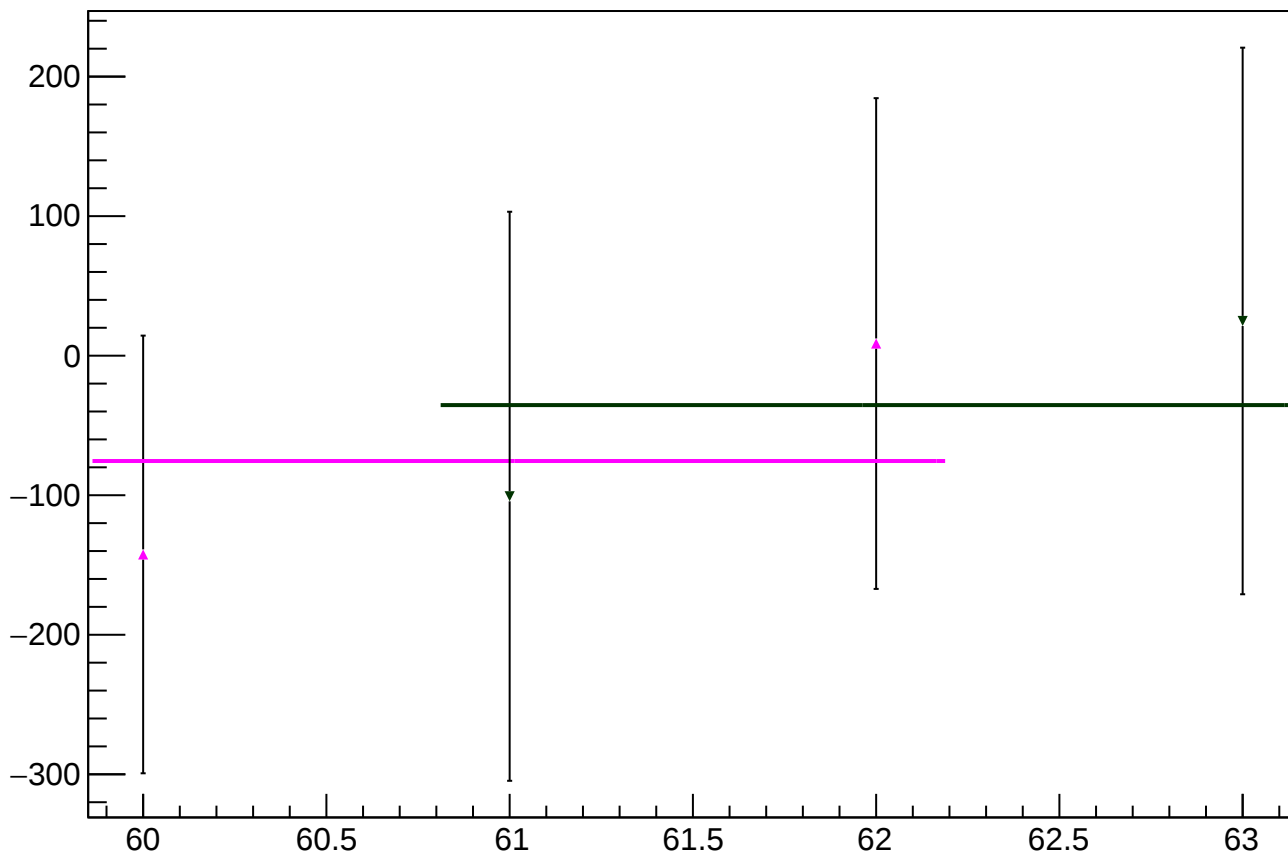
19.354+/-0.014 χ^2/NDF : 1277.7/1

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

19.349+/-0.014 χ^2/NDF : 666.1/1

Left In: 19.349+/-0.014 χ^2/NDF :666.1/1

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

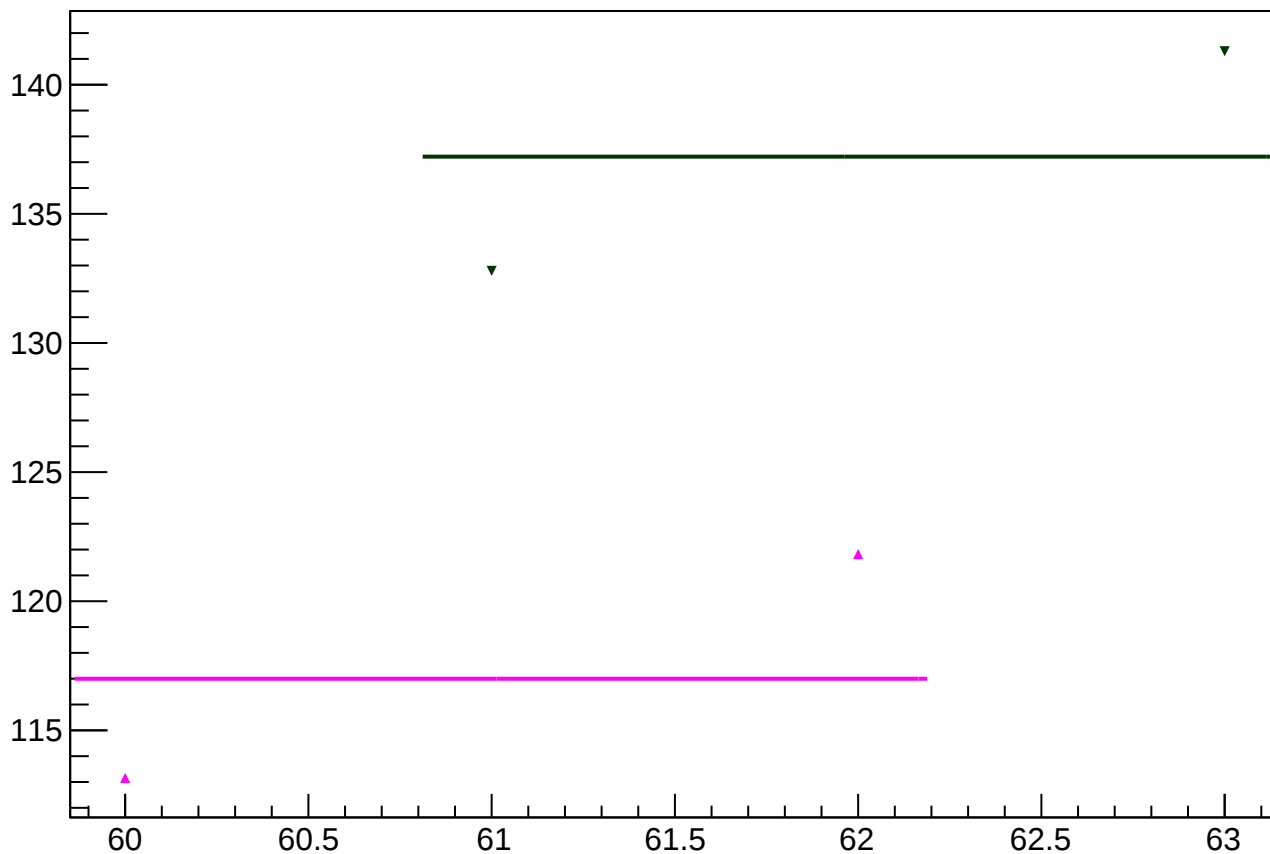
-35.407+/-141.249 χ^2/NDF : 0.2/1

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

-75.483+/-117.042 χ^2/NDF : 0.4/1

Left In: -75.483+/-117.042 χ^2/NDF : 0.4/1

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

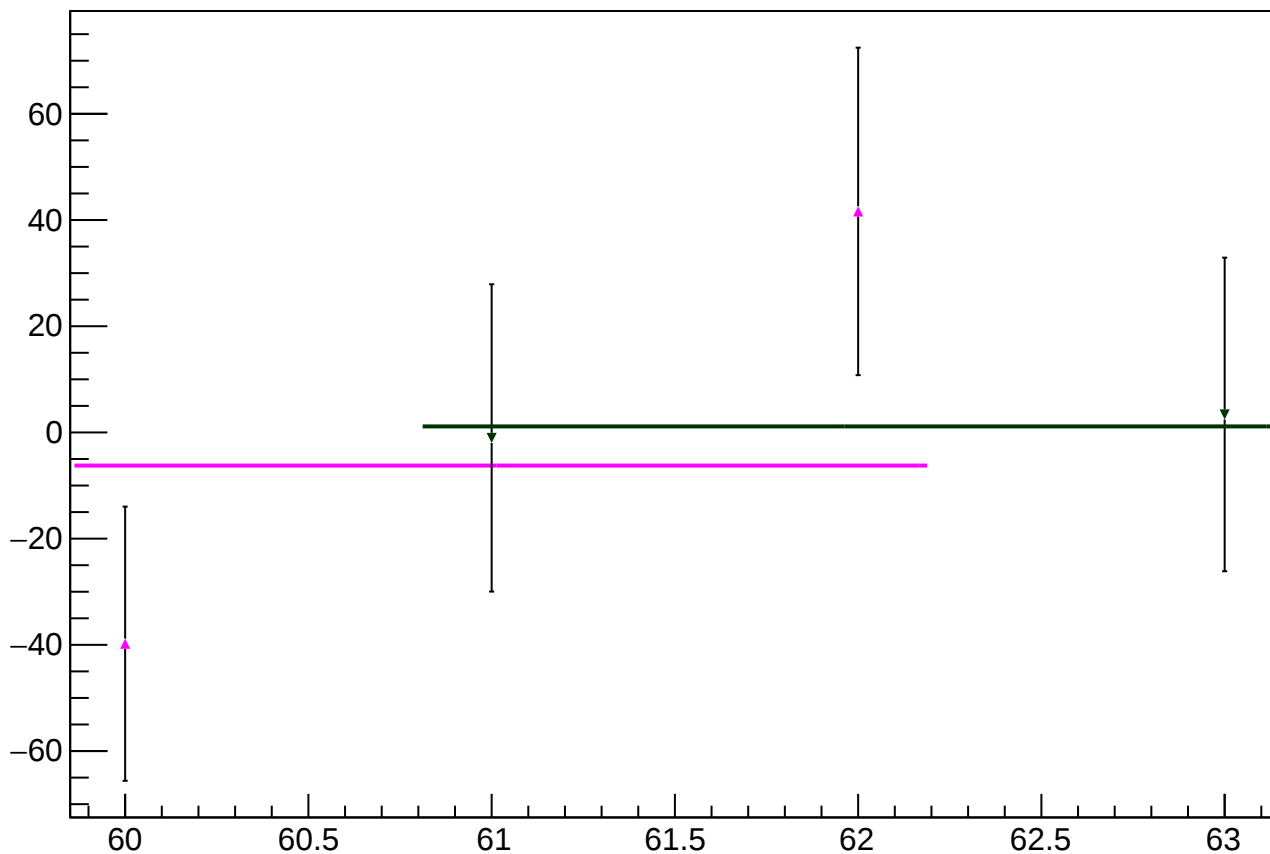
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 116.999+/-0.083 χ^2/NDF : 2708.1/1

137.215+/-0.100 χ^2/NDF : 1809.7/1

116.999+/-0.083 χ^2/NDF : 2708.1/1

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

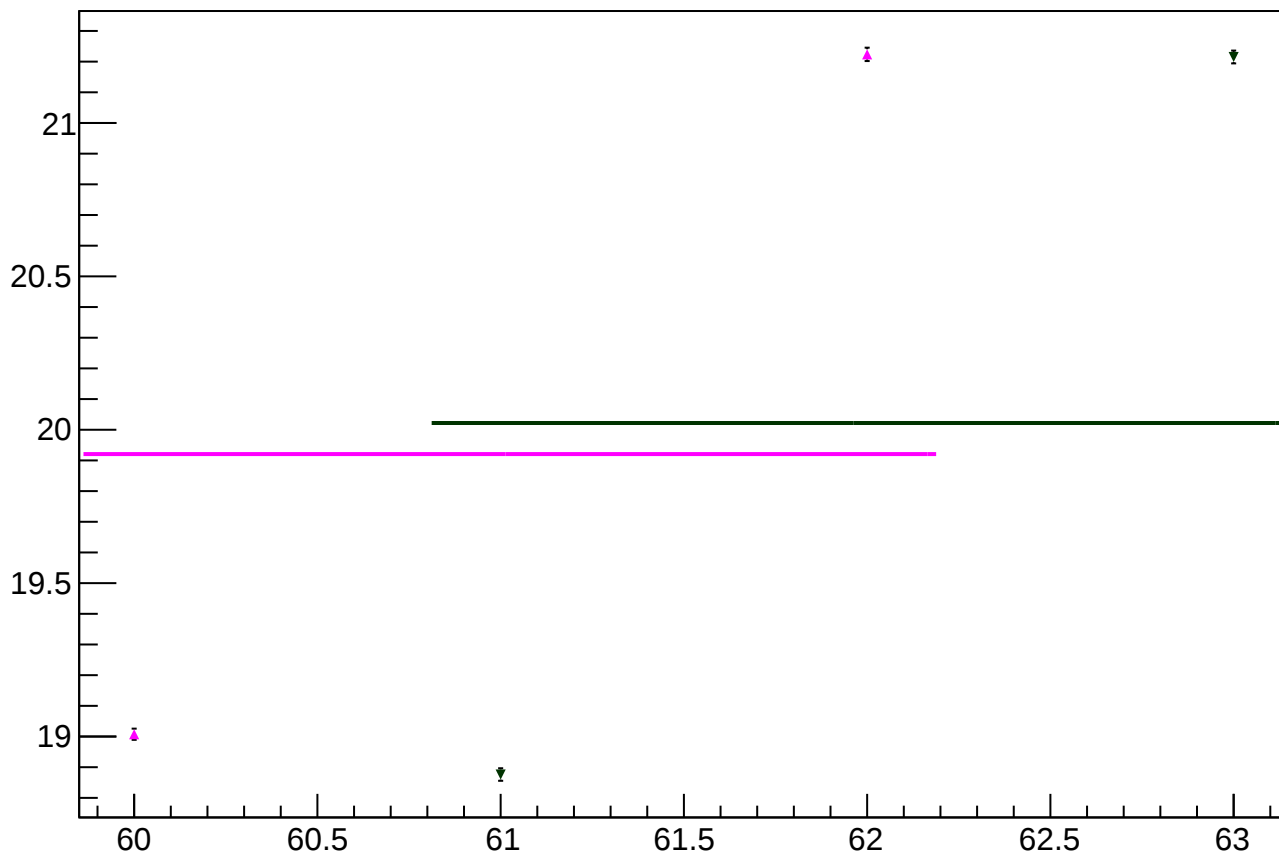
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -6.240+/-19.794 χ^2/NDF : 4.1/1

1.134+/-20.665 χ^2/NDF : 0.0/1

-6.240+/-19.794 χ^2/NDF : 4.1/1

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

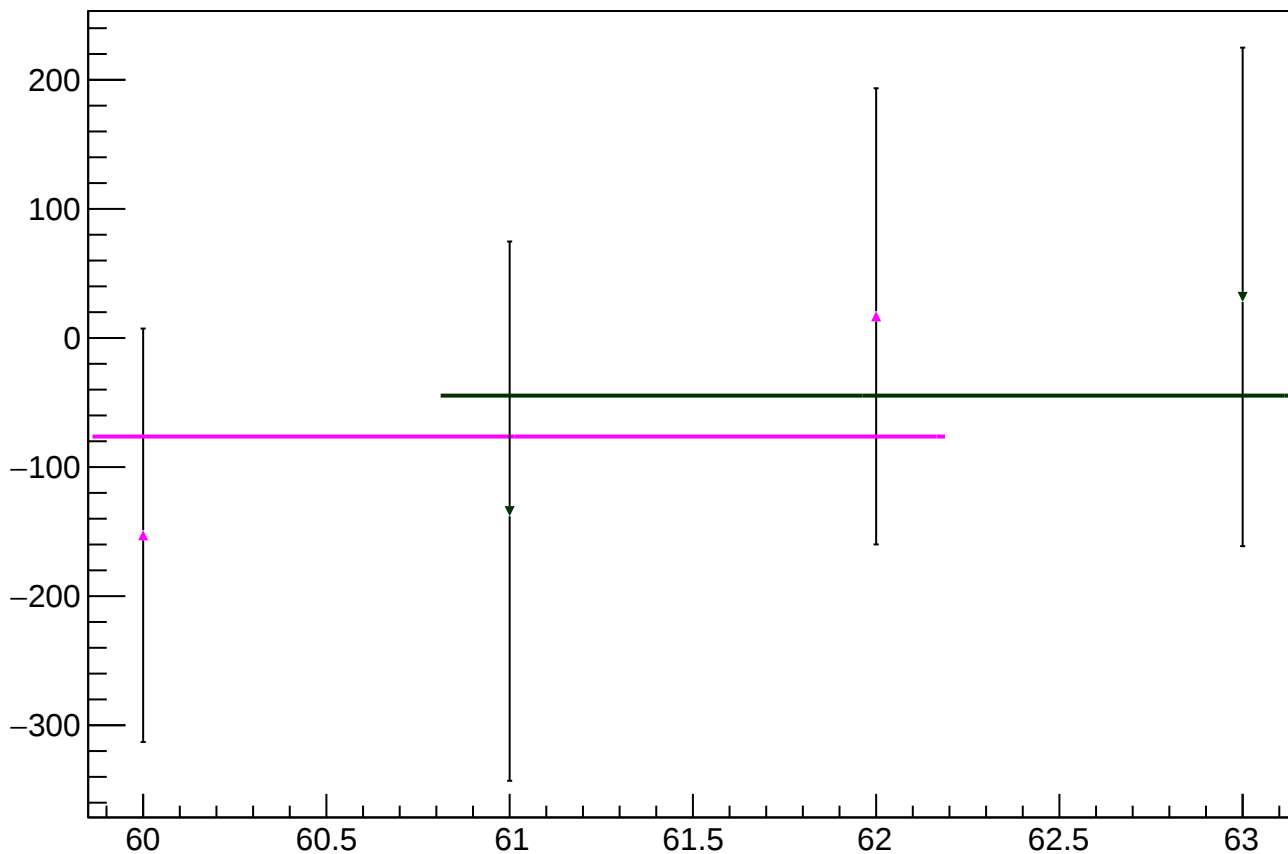
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.921+/-0.014 χ^2/NDF : 6074.0/1

20.022+/-0.015 χ^2/NDF : 6402.5/1

19.921+/-0.014 χ^2/NDF : 6074.0/1

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

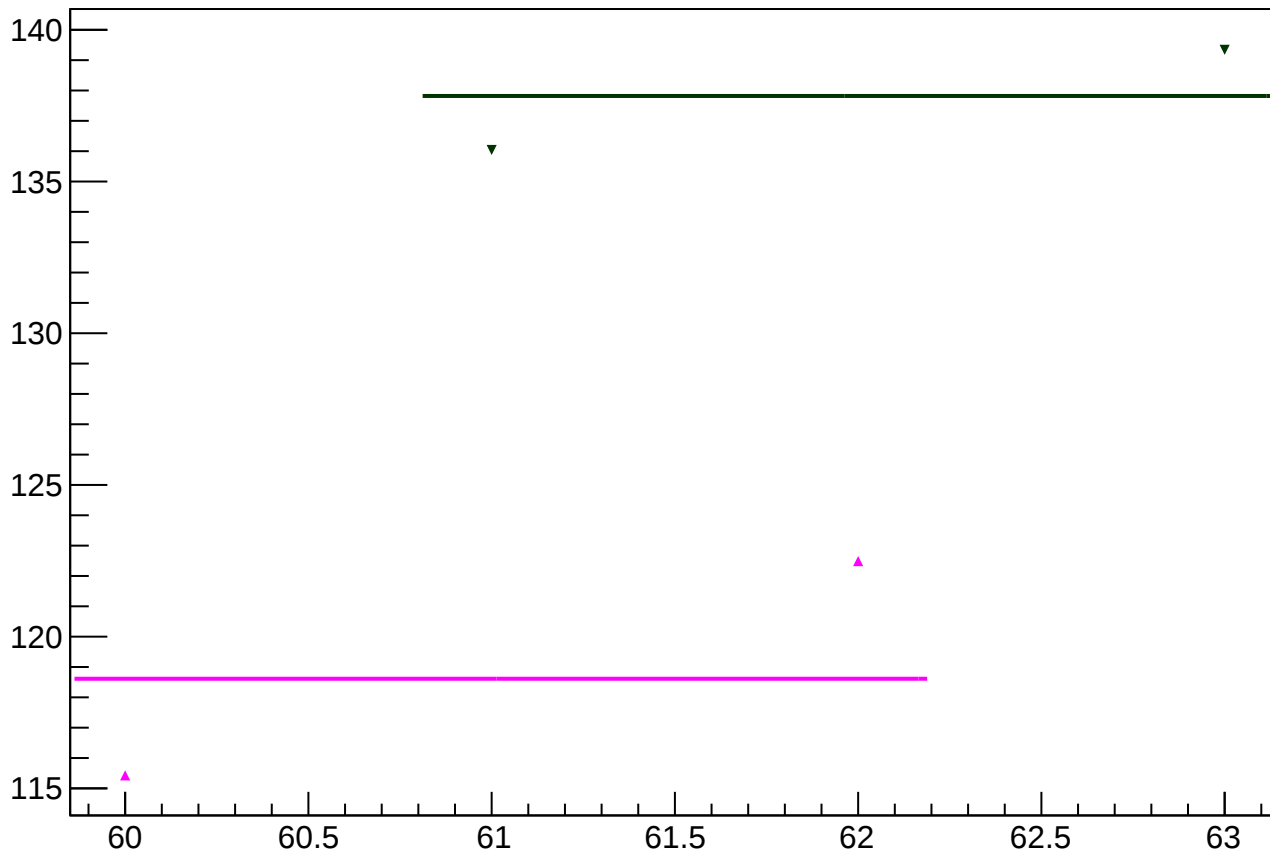
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -76.346+/-118.656 χ^2/NDF : 0.5/1

-44.643+/-141.792 χ^2/NDF : 0.3/1

-76.346+/-118.656 χ^2/NDF : 0.5/1

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

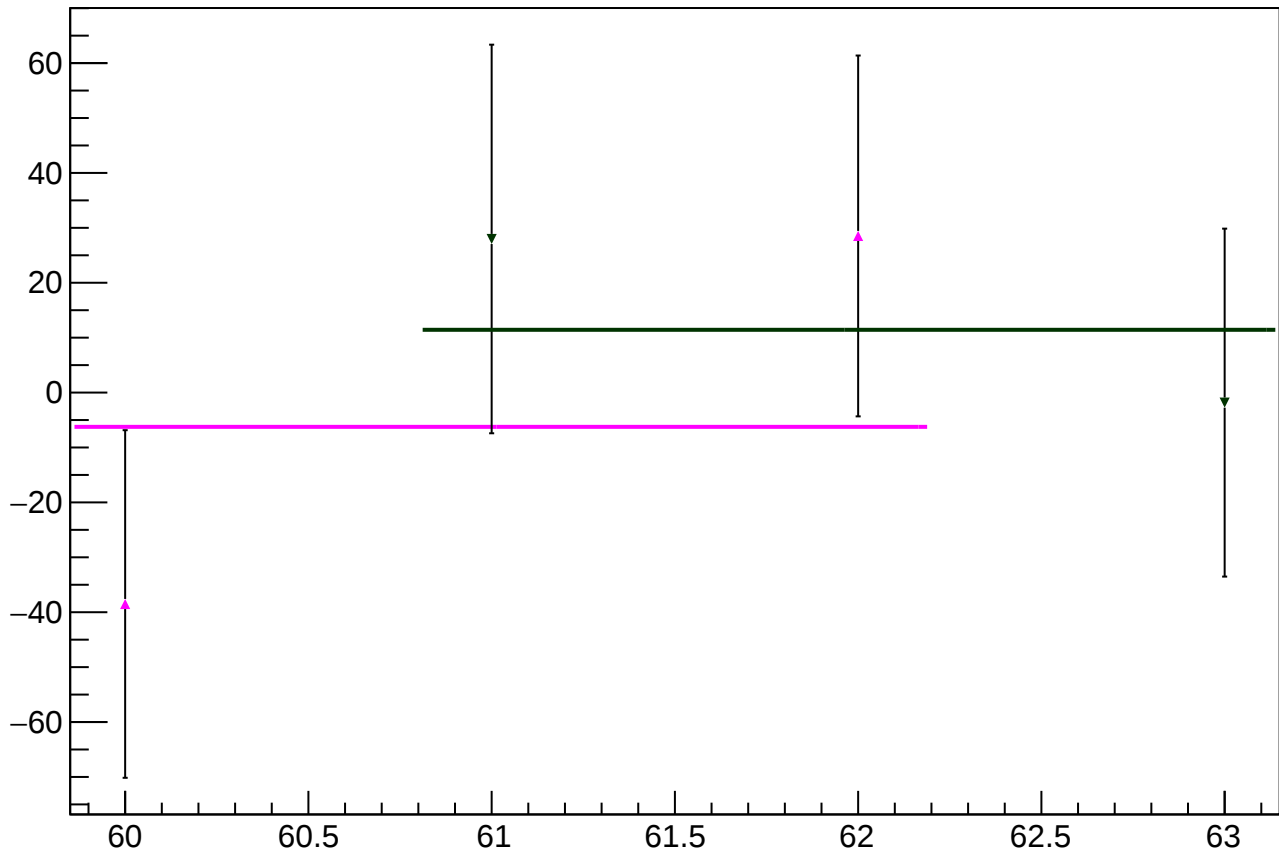
137.820+/-0.100 χ^2/NDF : 269.3/1

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

118.613+/-0.084 χ^2/NDF : 1753.6/1

Left In: 118.613+/-0.084 χ^2/NDF : 1753.6/1

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

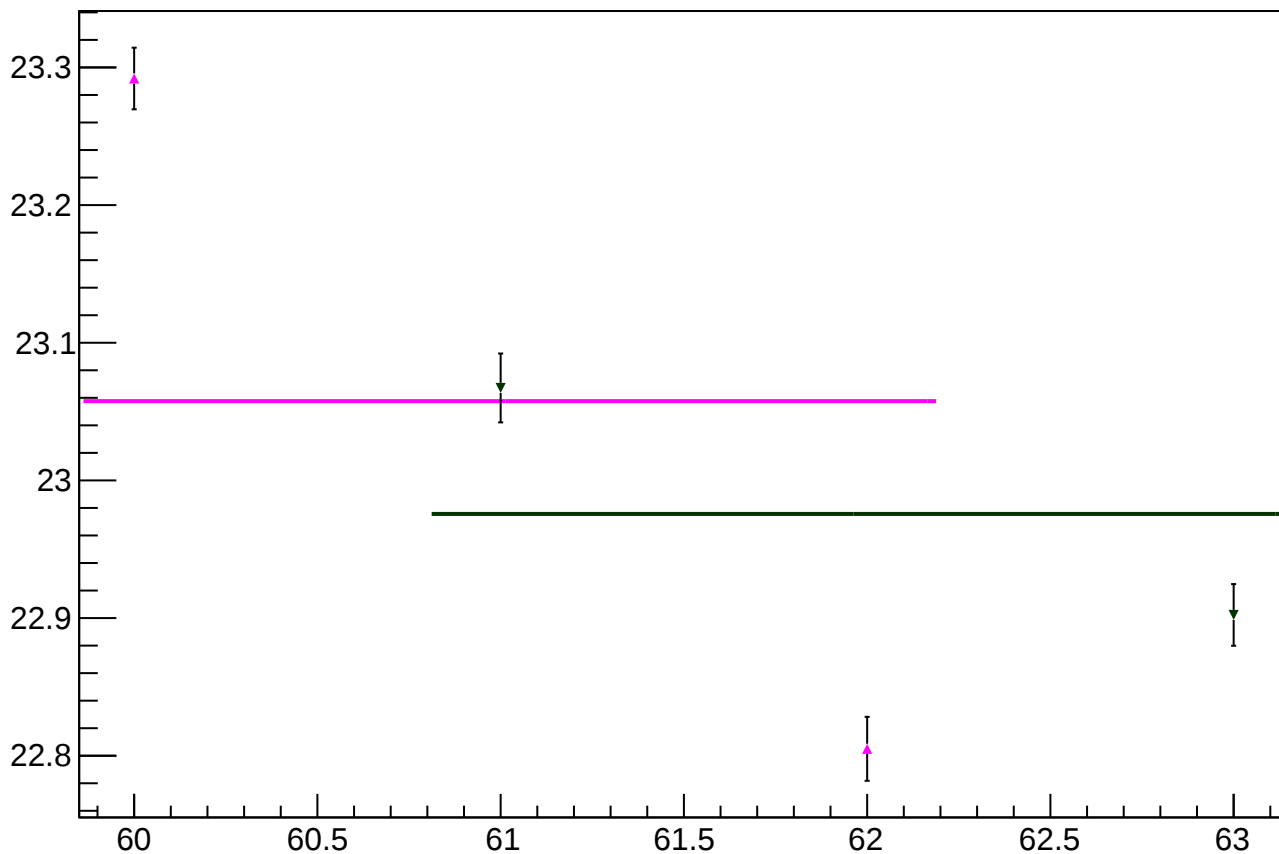
11.431+/-23.604 χ^2/NDF : 0.4/1

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

-6.242+/-22.795 χ^2/NDF : 2.2/1

Left In: -6.242+/-22.795 χ^2/NDF : 2.2/1

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

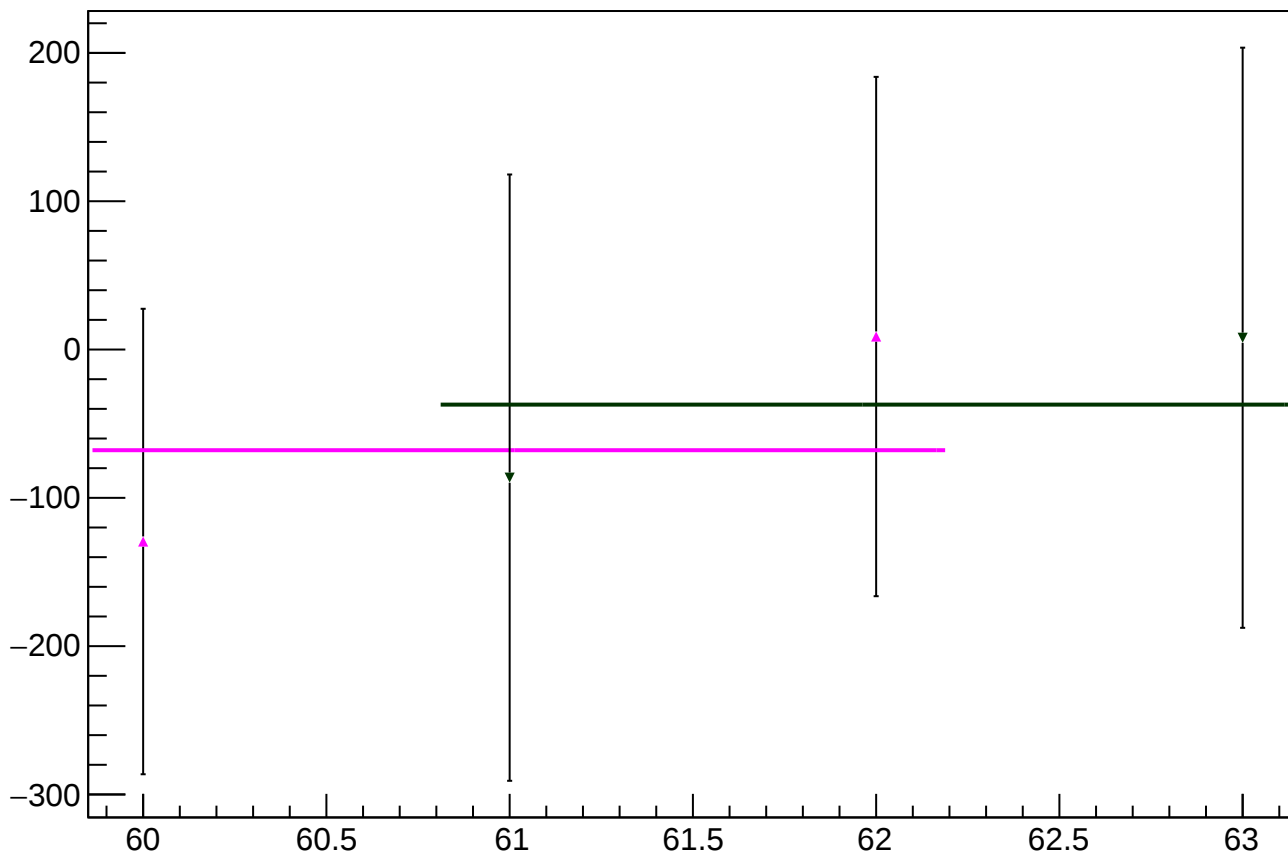
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 23.058+/-0.016 χ^2/NDF : 227.9/1

22.976+/-0.017 χ^2/NDF : 24.1/1

23.058+/-0.016 χ^2/NDF : 227.9/1

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

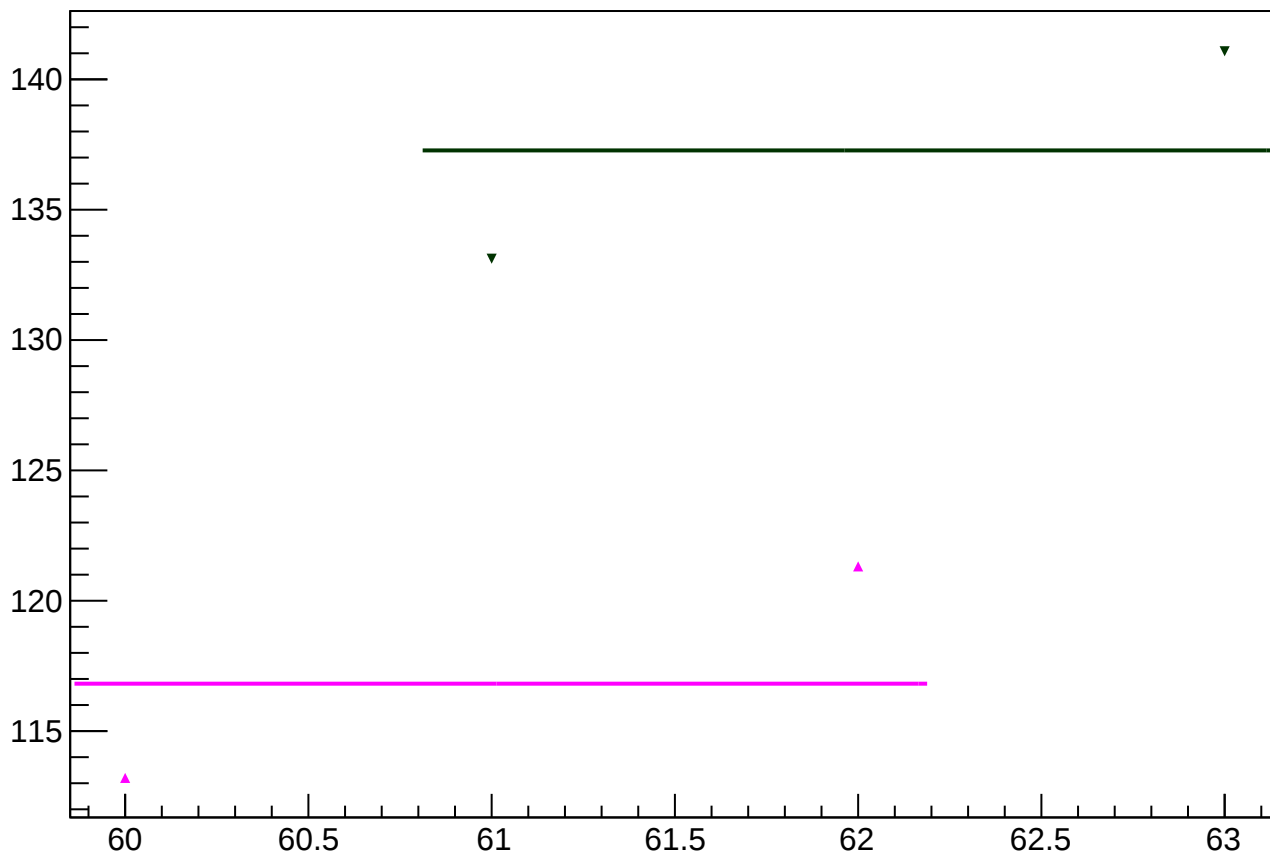
-37.138+/-141.318 χ^2 /NDF: 0.1/1

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

-67.879+/-116.858 χ^2 /NDF: 0.3/1

Left In: -67.879+/-116.858 χ^2 /NDF: 0.3/1

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

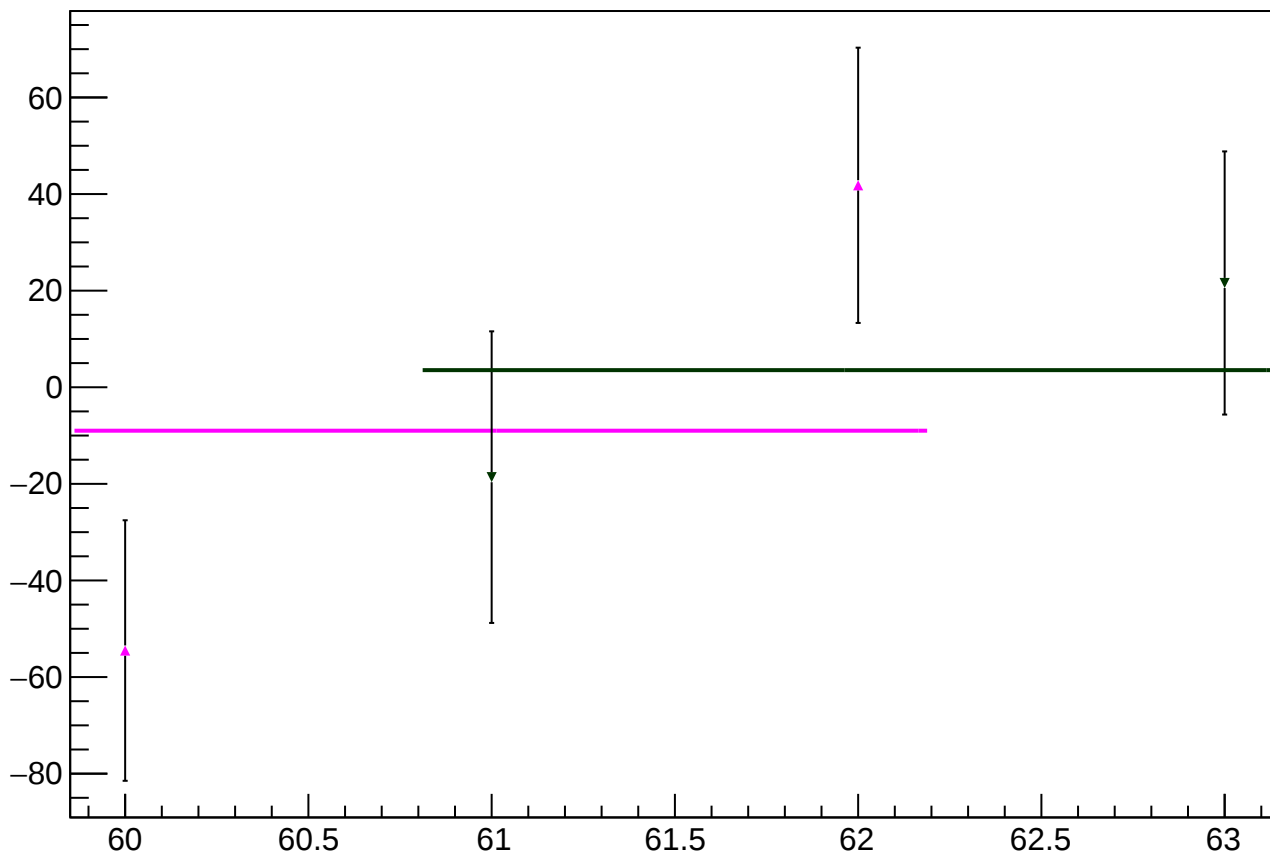
137.274+/-0.100 χ^2/NDF : 1581.9/1

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

116.819+/-0.083 χ^2/NDF : 2381.6/1

Left In: 116.819+/-0.083 χ^2/NDF :2381.6/1

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

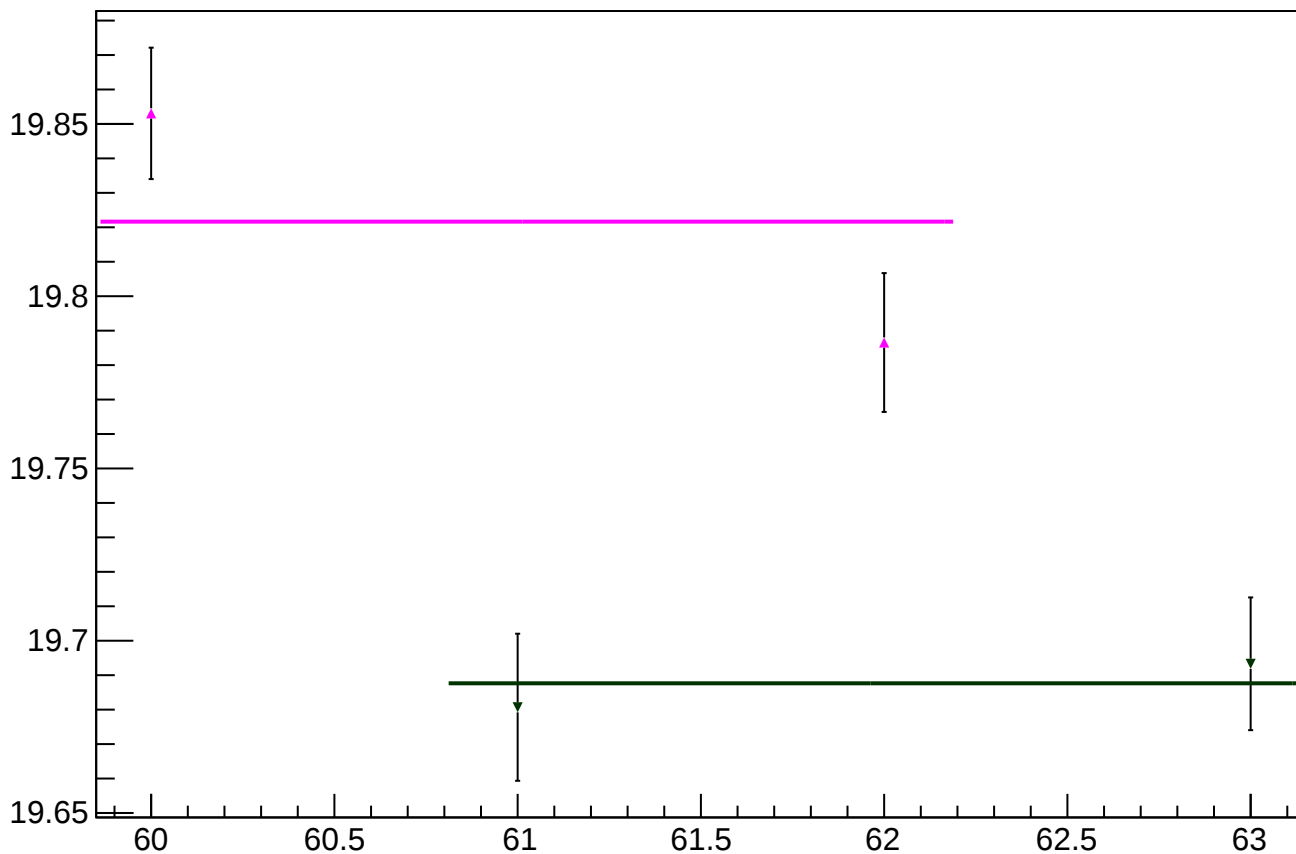
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: -8.994 +/- 19.588 χ^2/NDF : 6.0/1

3.545 +/- 20.224 χ^2/NDF : 1.0/1

-8.994 +/- 19.588 χ^2/NDF : 6.0/1

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

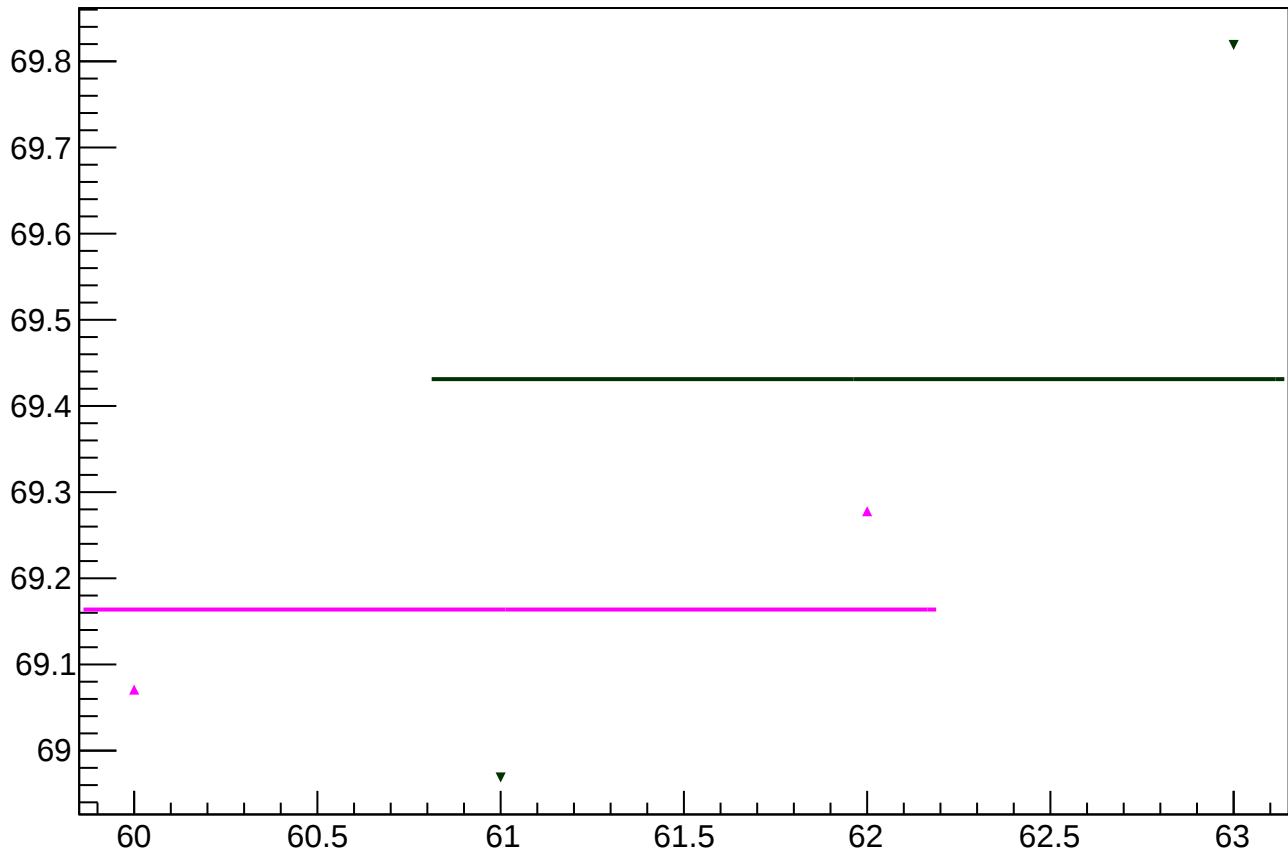
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.822+/-0.014 χ^2/NDF : 5.7/1

19.688+/-0.014 χ^2/NDF : 0.2/1

19.822+/-0.014 χ^2/NDF : 5.7/1

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

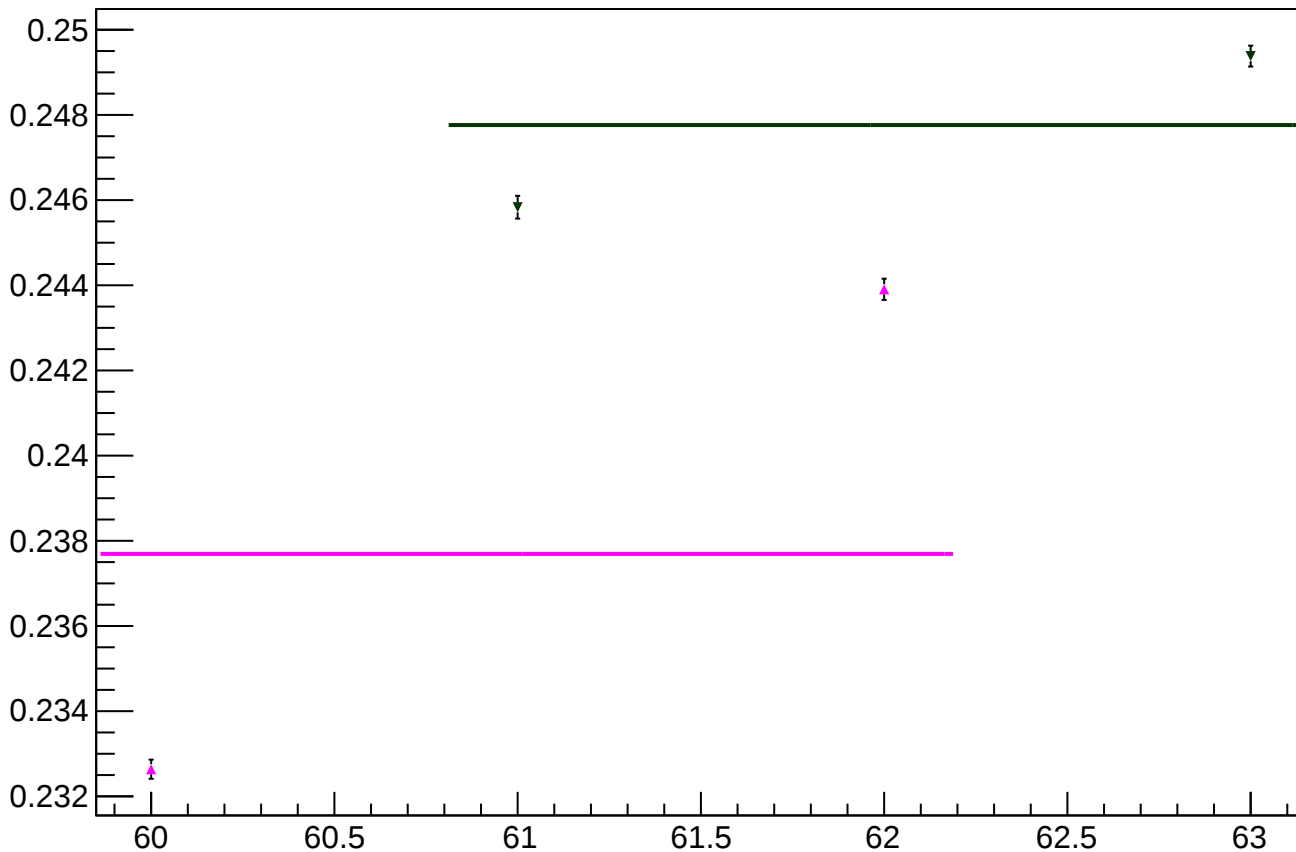
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.164+/-0.000 χ^2/NDF : 190055.6/1

69.431+/-0.000 χ^2/NDF : 2743429.3/1

69.164+/-0.000 χ^2/NDF : 190055.6/1

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

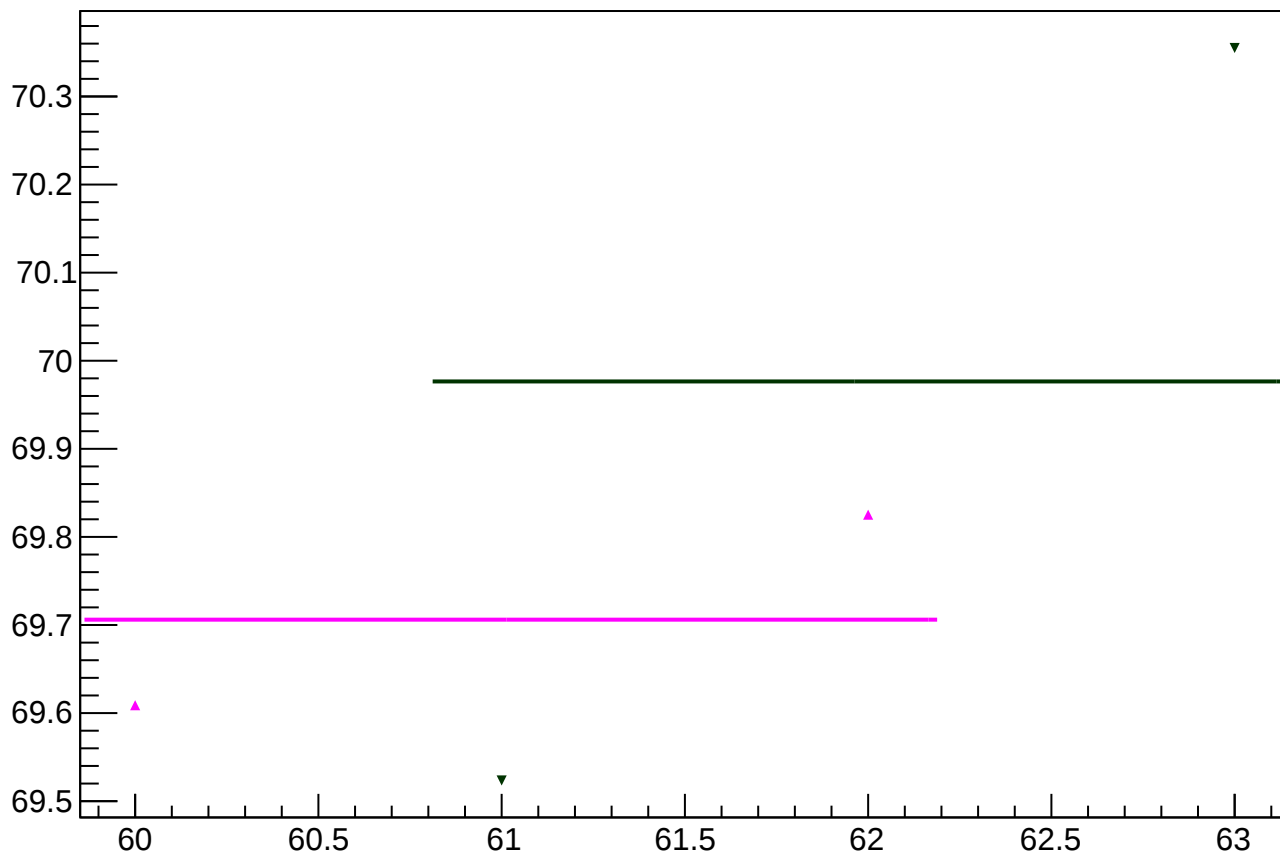
0.248+/-0.000 χ^2/NDF : 95.6/1

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

0.238+/-0.000 χ^2/NDF : 1125.9/1

Left In: 0.238+/-0.000 χ^2/NDF : 1125.9/1

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

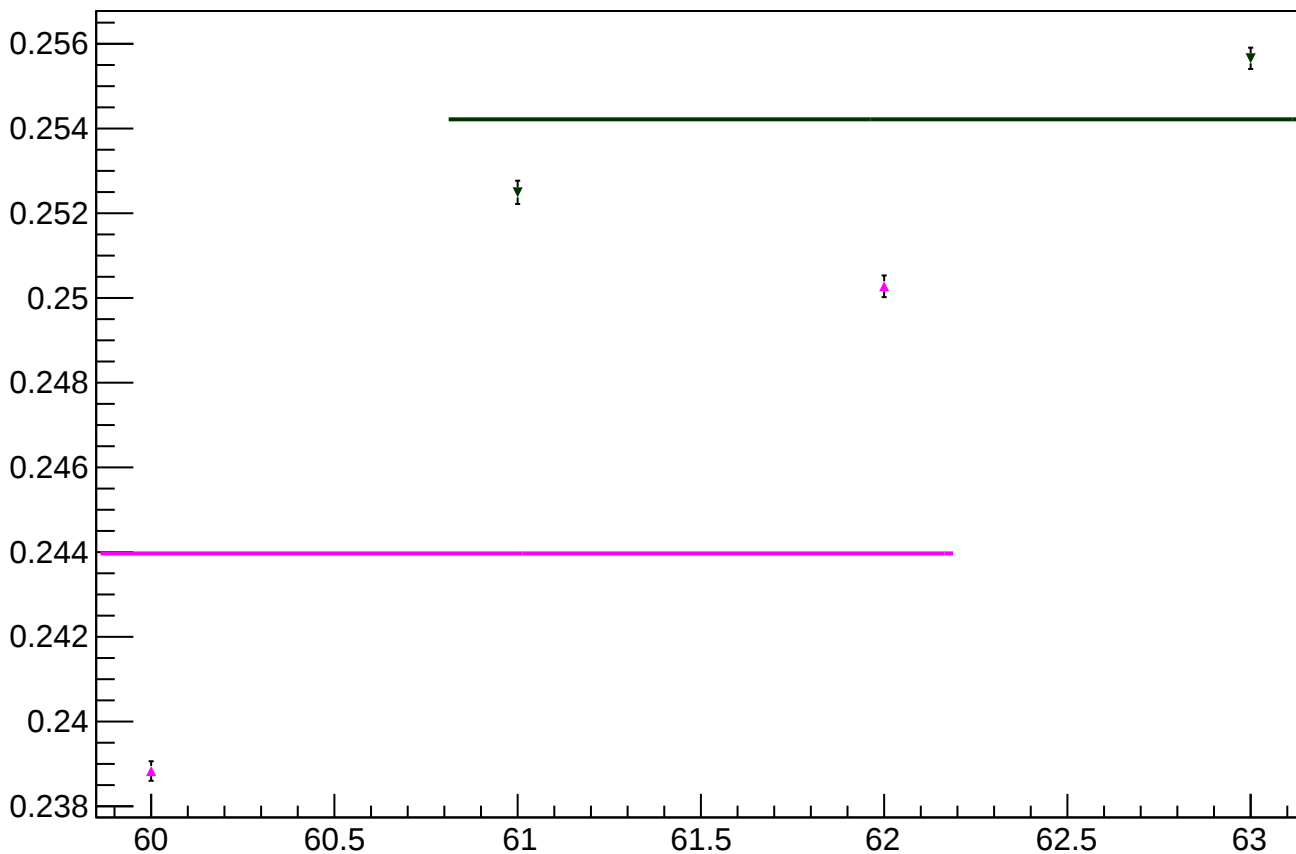
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.706+/-0.000 χ^2/NDF :196973.4/1

69.976+/-0.000 χ^2/NDF : 2492393.4/1

69.706+/-0.000 χ^2/NDF : 196973.4/1

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

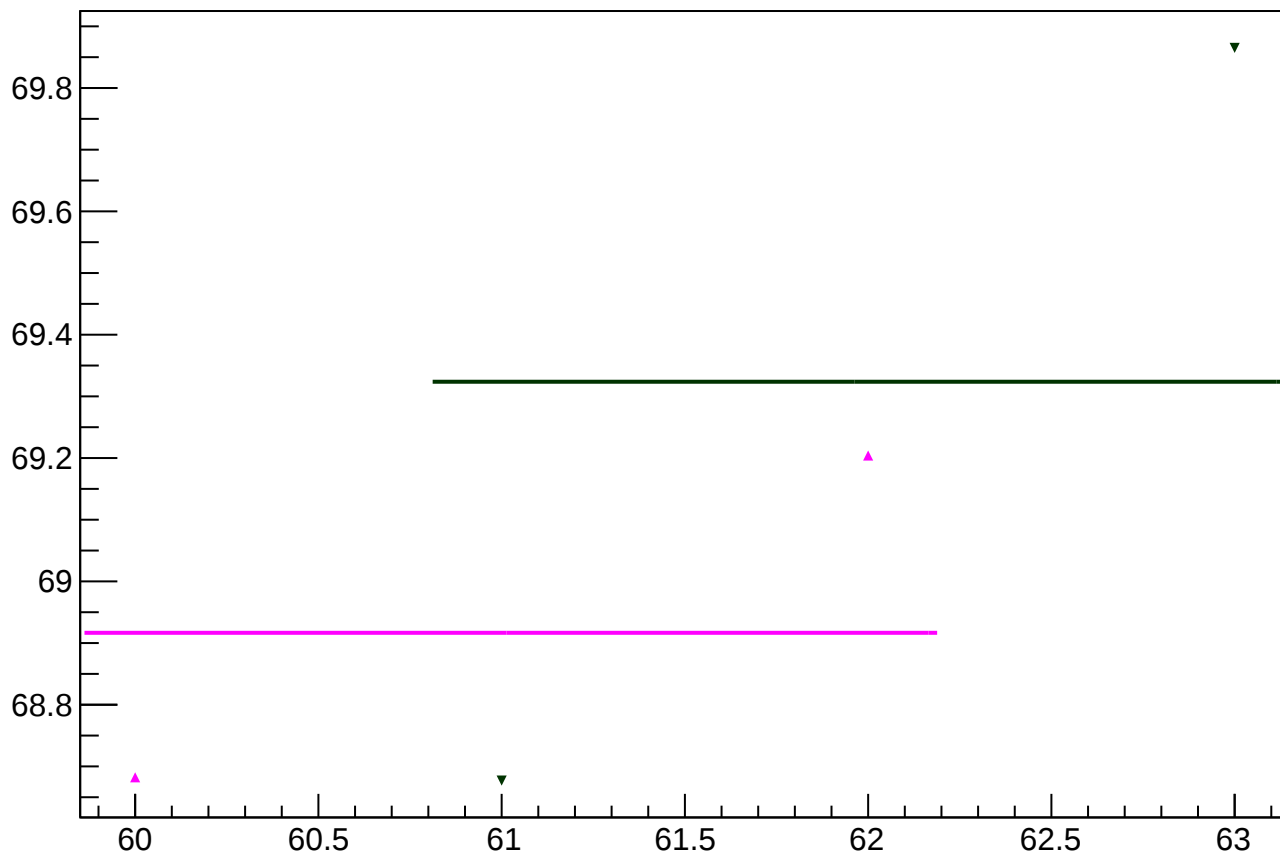
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.244+/-0.000 χ^2 /NDF: 1102.3/1

0.254+/-0.000 χ^2 /NDF: 72.2/1

0.244+/-0.000 χ^2 /NDF: 1102.3/1

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

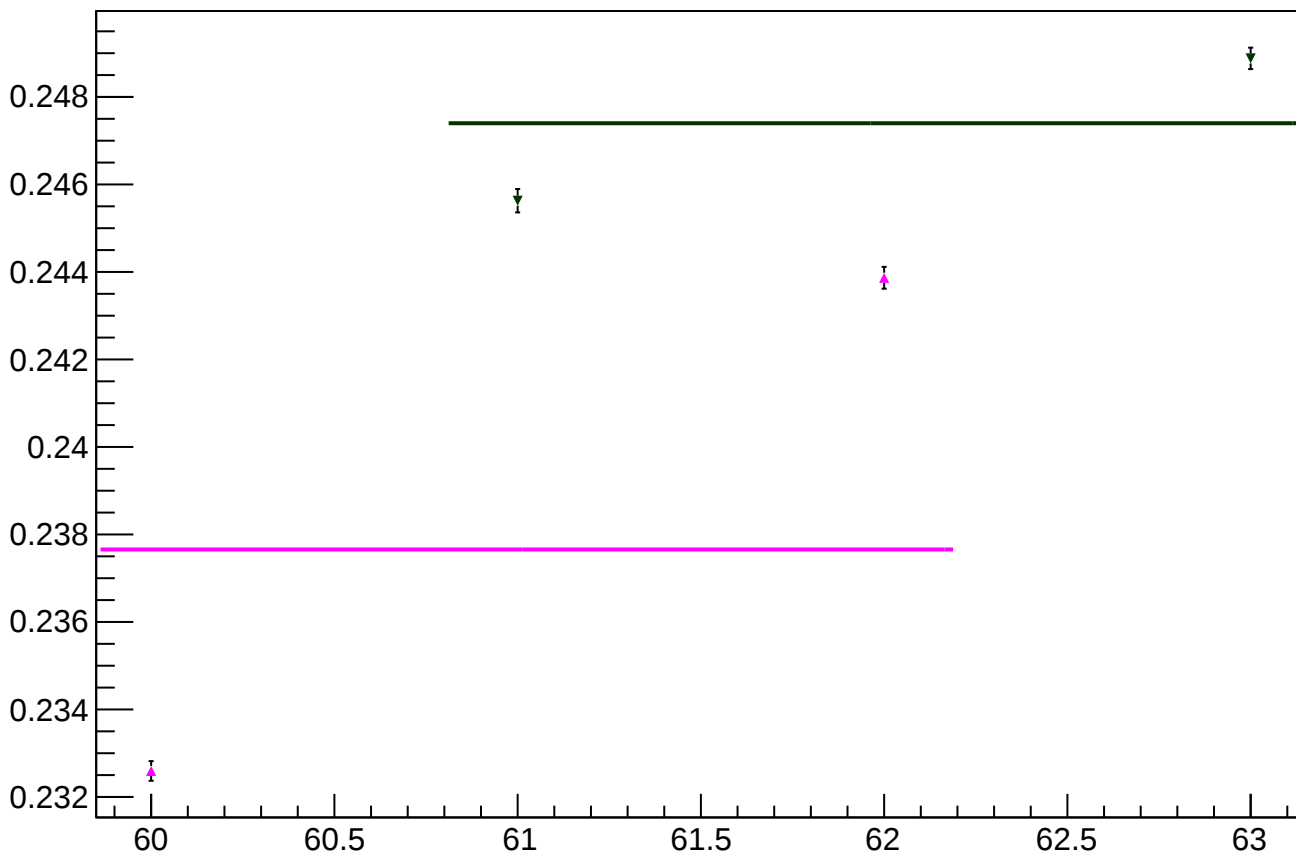
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 68.917+/-0.000 χ^2/NDF : 1207091.1/1

69.324+/-0.000 χ^2/NDF : 5372289.5/1

68.917+/-0.000 χ^2/NDF : 1207091.1/1

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

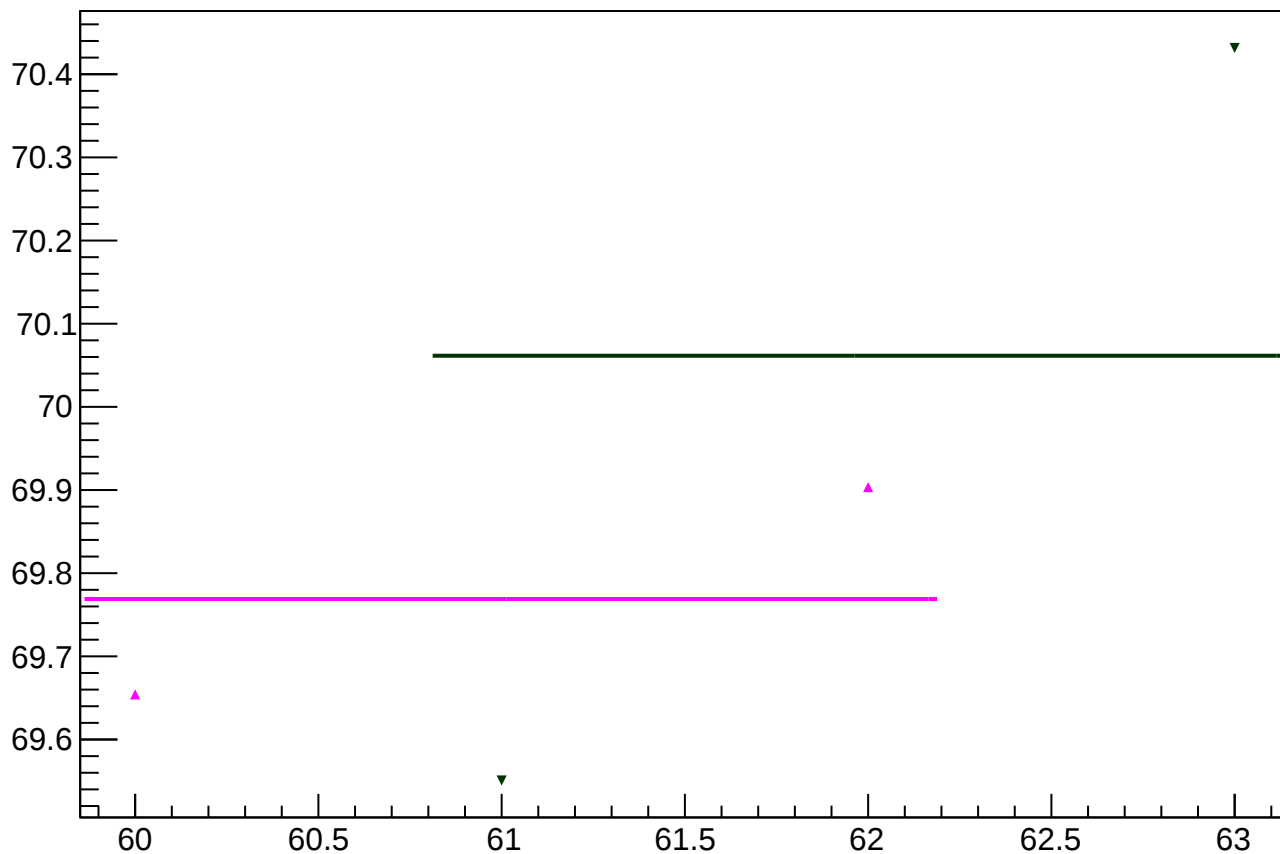
0.247+/-0.000 χ^2/NDF : 80.6/1

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

0.238+/-0.000 χ^2/NDF : 1126.7/1

Left In: 0.238+/-0.000 χ^2/NDF : 1126.7/1

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

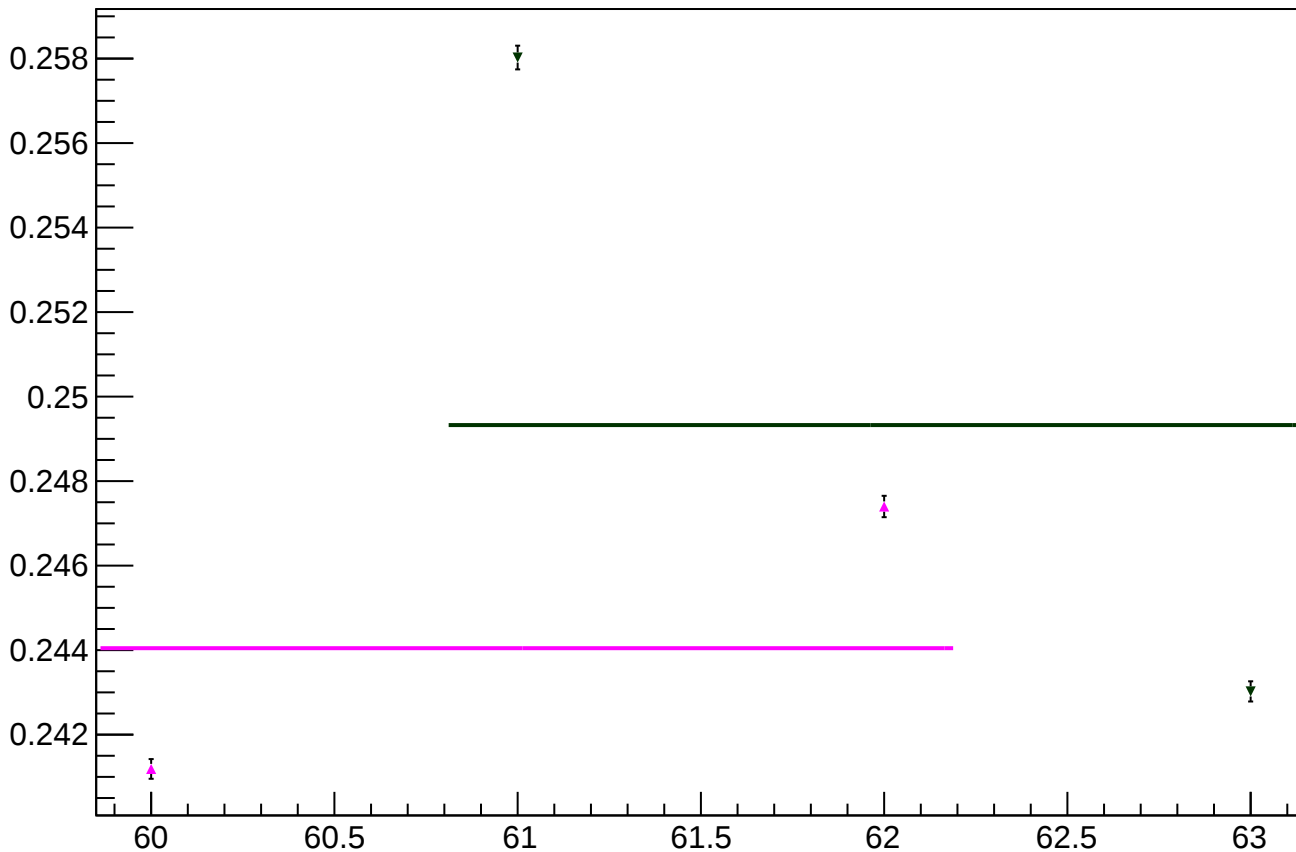
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.769+/-0.000 χ^2/NDF : 262490.1/1

70.061+/-0.000 χ^2/NDF : 2853701.2/1

69.769+/-0.000 χ^2/NDF : 262490.1/1

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

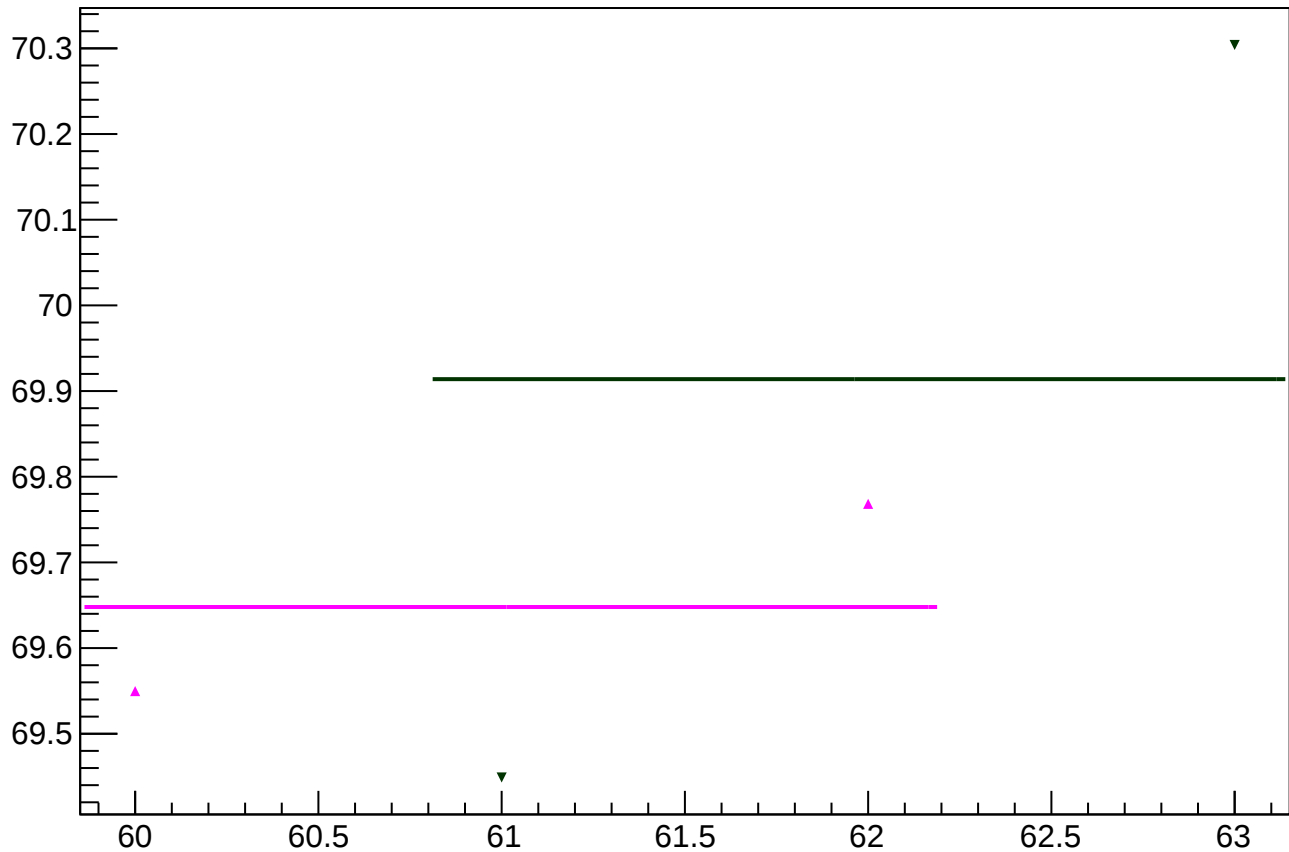
0.249+/-0.000 χ^2/NDF : 1655.3/1

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

0.244+/-0.000 χ^2/NDF : 325.8/1

Left In: 0.244+/-0.000 χ^2/NDF :325.8/1

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

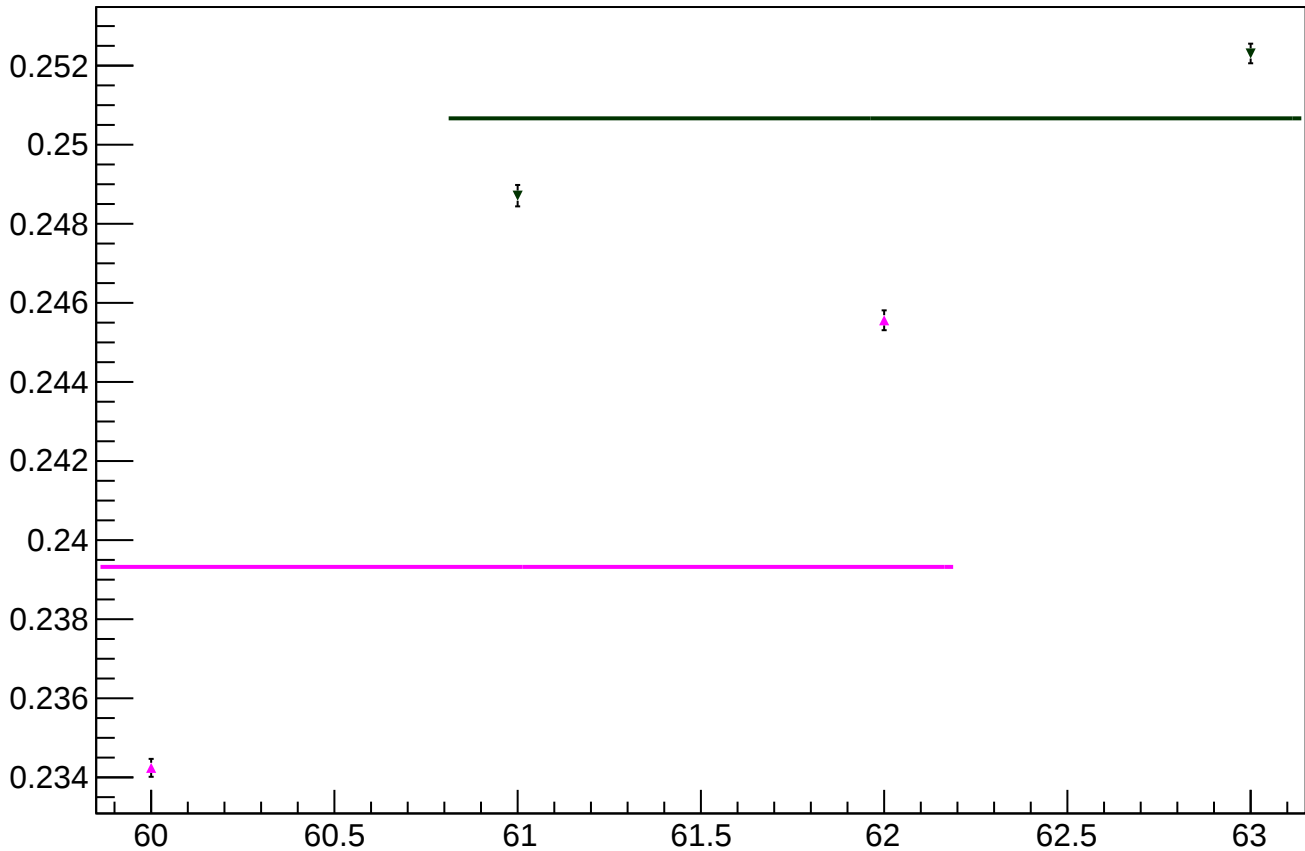
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.648+/-0.000 χ^2/NDF : 208985.2/1

69.914+/-0.000 χ^2/NDF : 2711487.9/1

69.648+/-0.000 χ^2/NDF : 208985.2/1

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

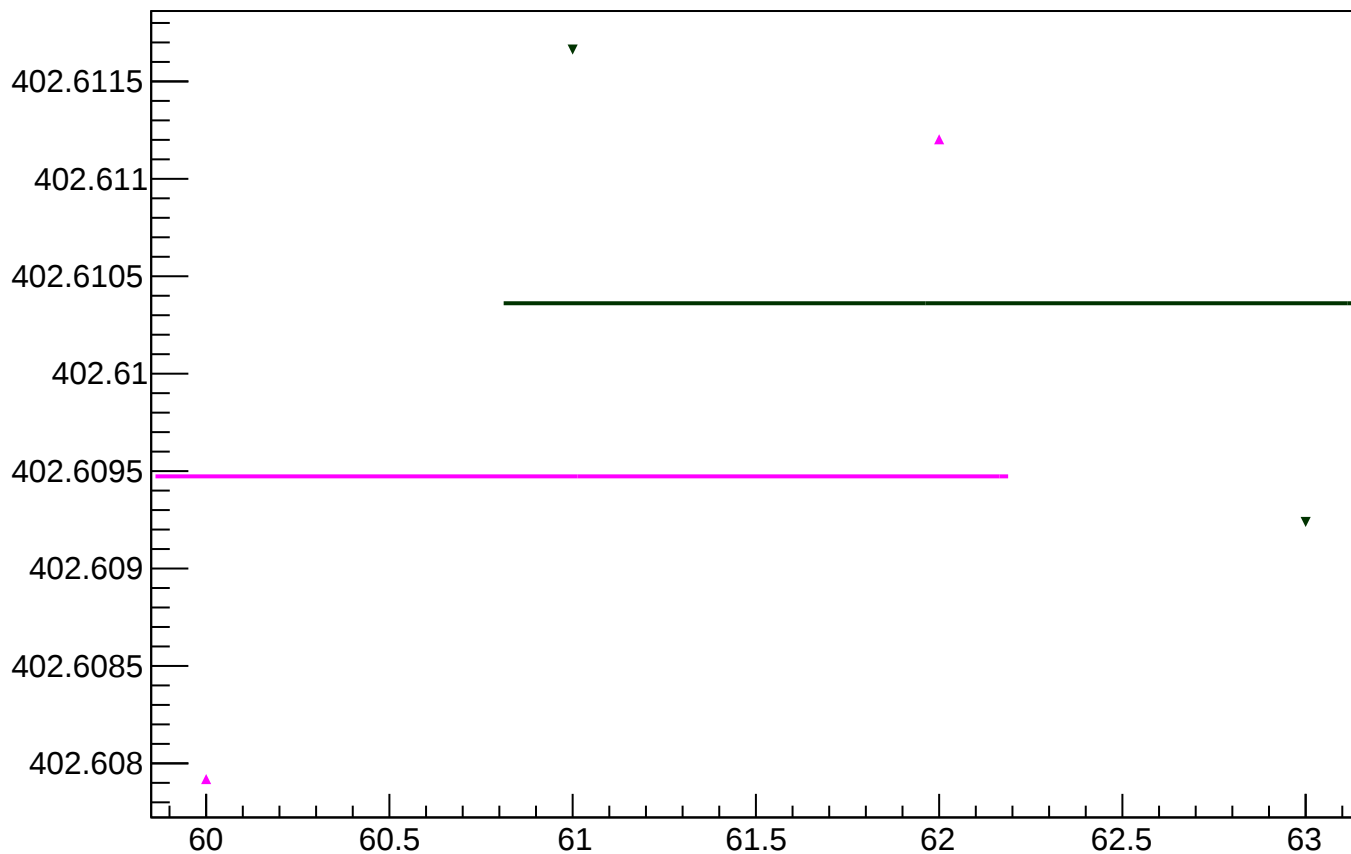
0.251+/-0.000 χ^2/NDF : 95.9/1

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

0.239+/-0.000 χ^2/NDF : 1120.8/1

Left In: 0.239+/-0.000 χ^2/NDF : 1120.8/1

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

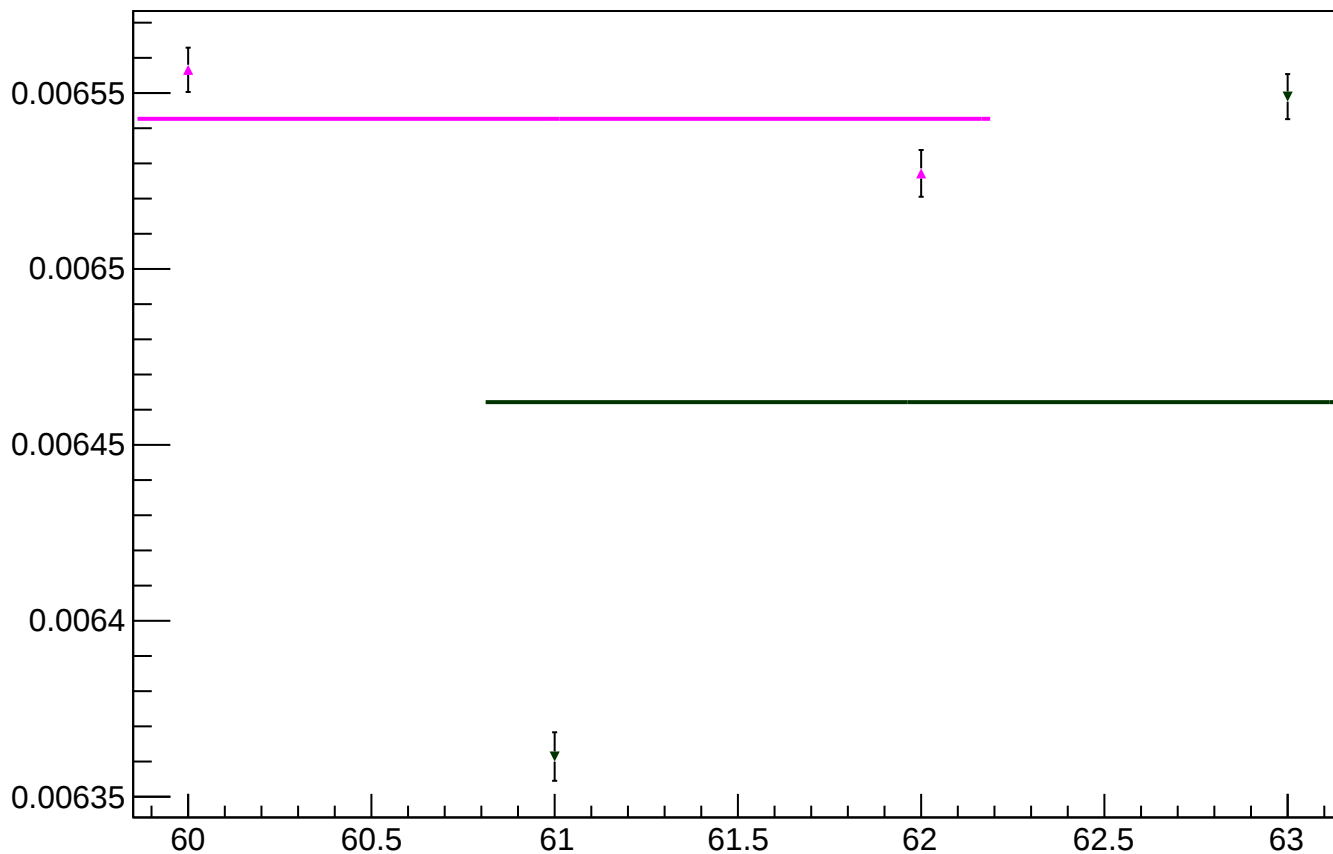
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 402.609+/-0.000 χ^2/NDF : 64324.2/1

402.610+/-0.000 χ^2/NDF : 33195.1/1

402.609+/-0.000 χ^2/NDF : 64324.2/1

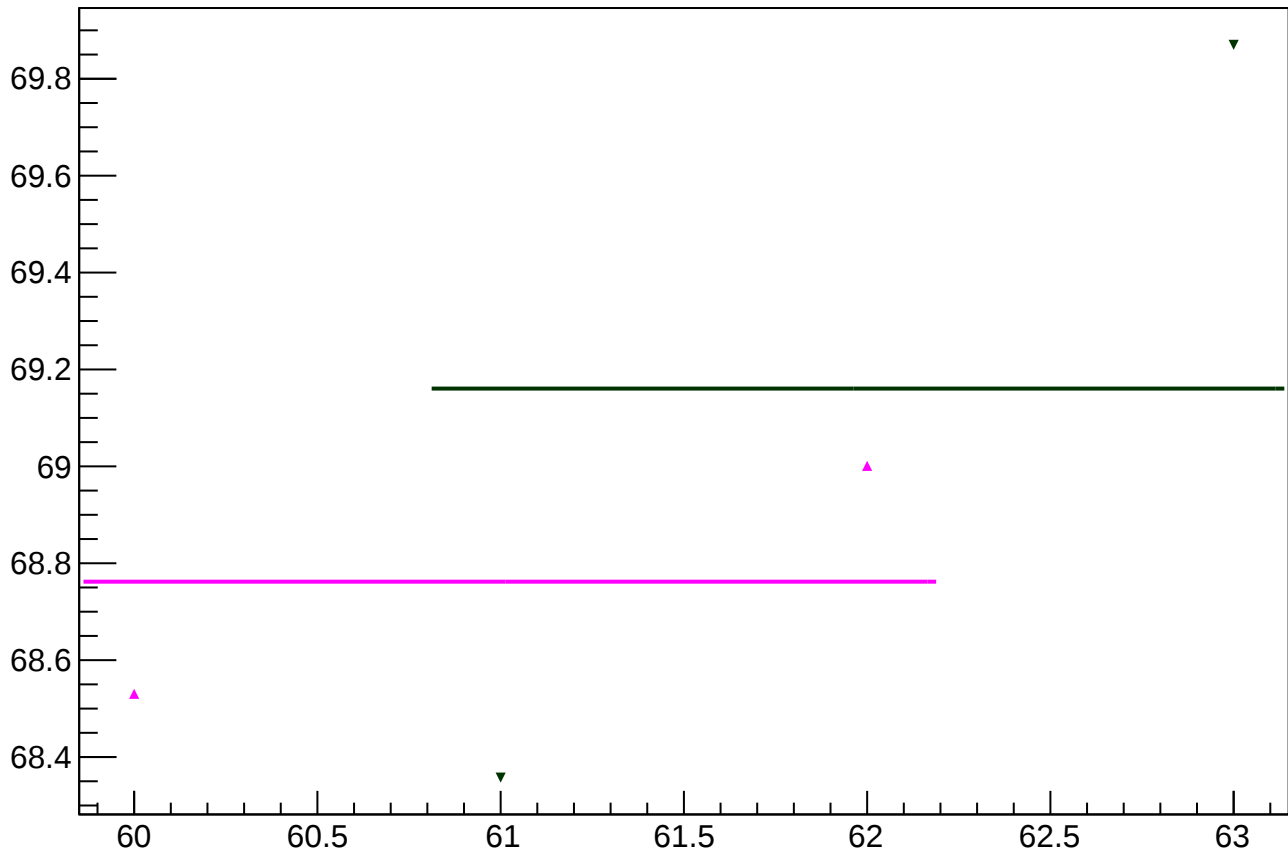
yield_cav4bQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.006+/-0.000 χ^2/NDF : 397.4/1
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.007+/-0.000 χ^2/NDF : 10.3/1

0.006+/-0.000 χ^2/NDF : 397.4/1
0.007+/-0.000 χ^2/NDF : 10.3/1

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

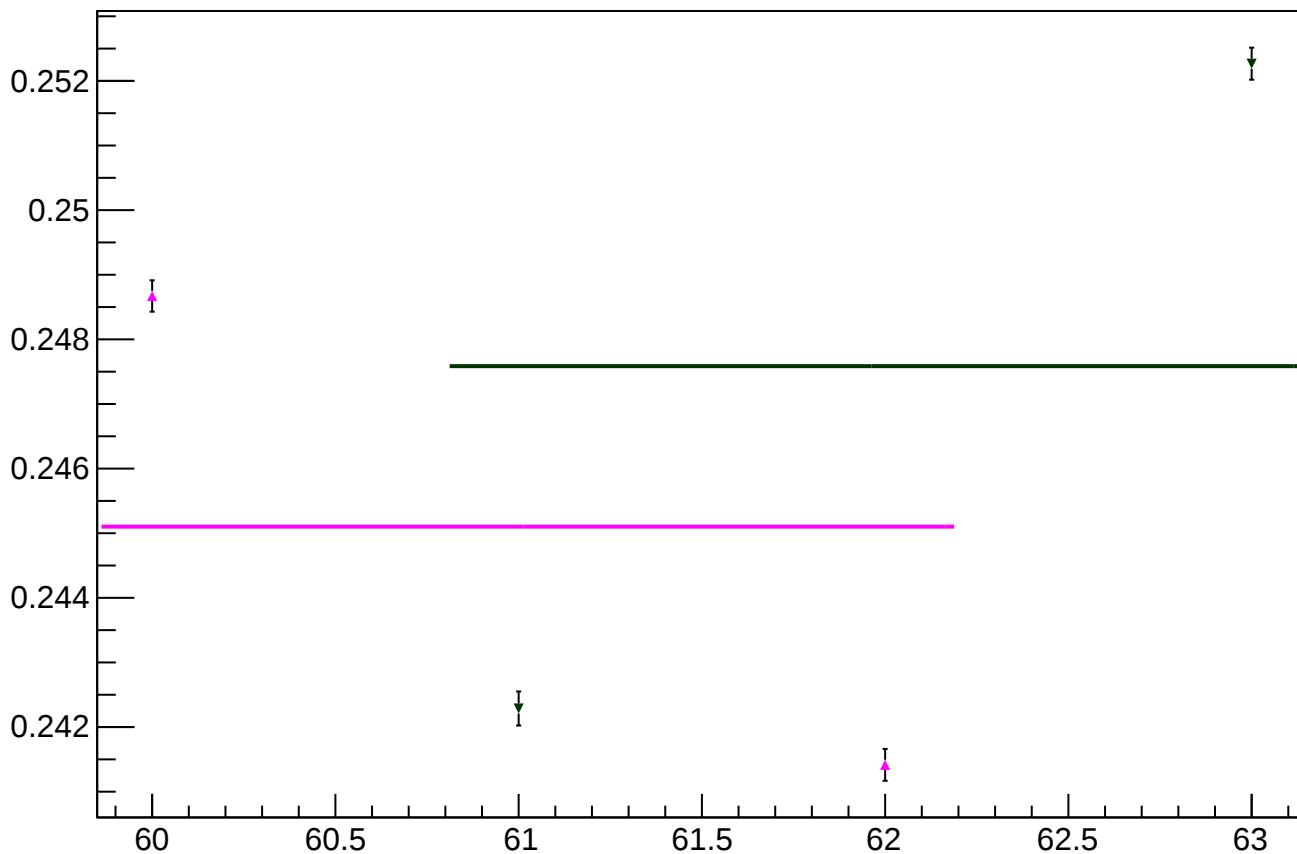
69.161+/-0.000 χ^2/NDF : 8730625.6/1

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

68.762+/-0.000 χ^2/NDF : 923492.3/1

Left In: 68.762+/-0.000 χ^2/NDF : 923492.3/1

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

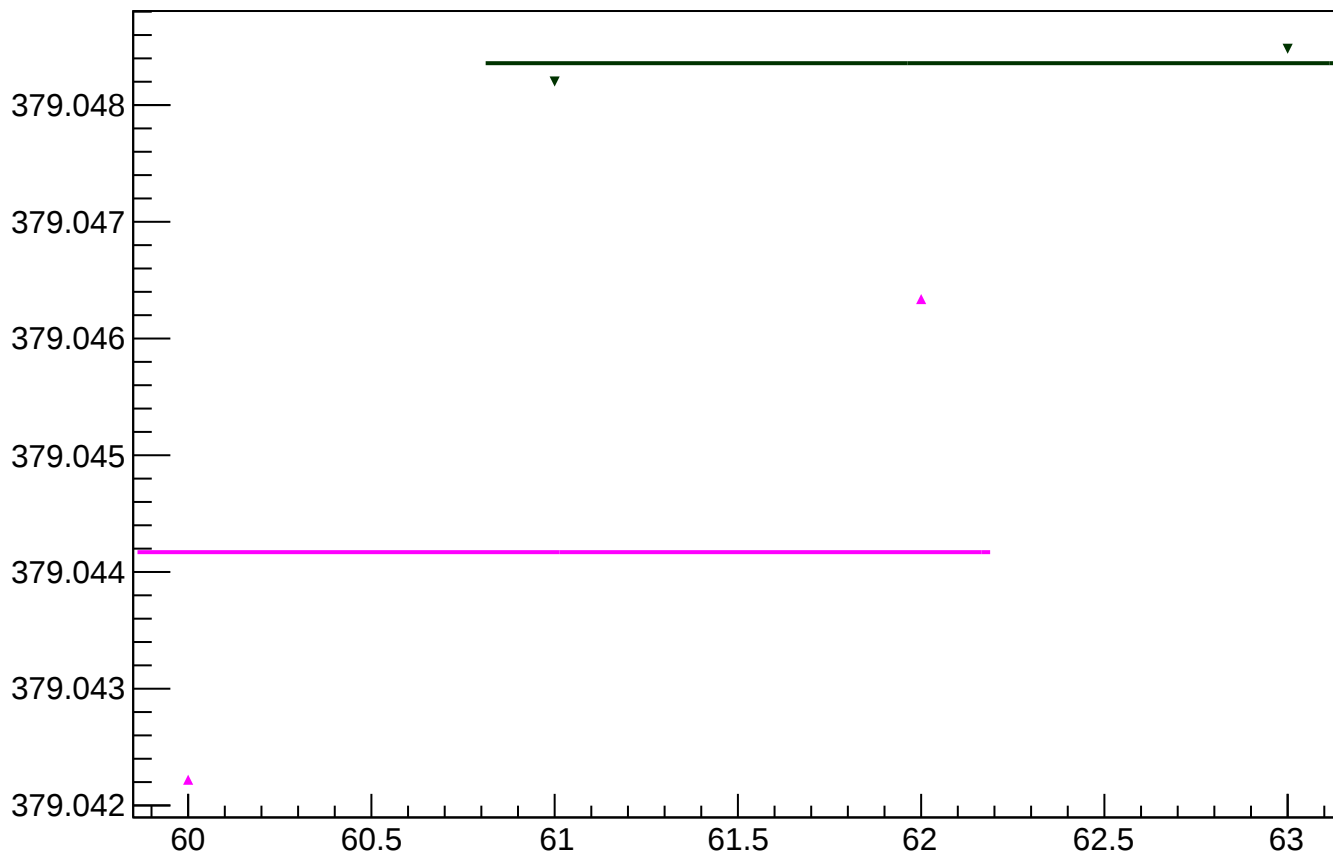
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.245+/-0.000 χ^2 /NDF: 439.2/1

0.248+/-0.000 χ^2 /NDF: 760.0/1

0.245+/-0.000 χ^2 /NDF: 439.2/1

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

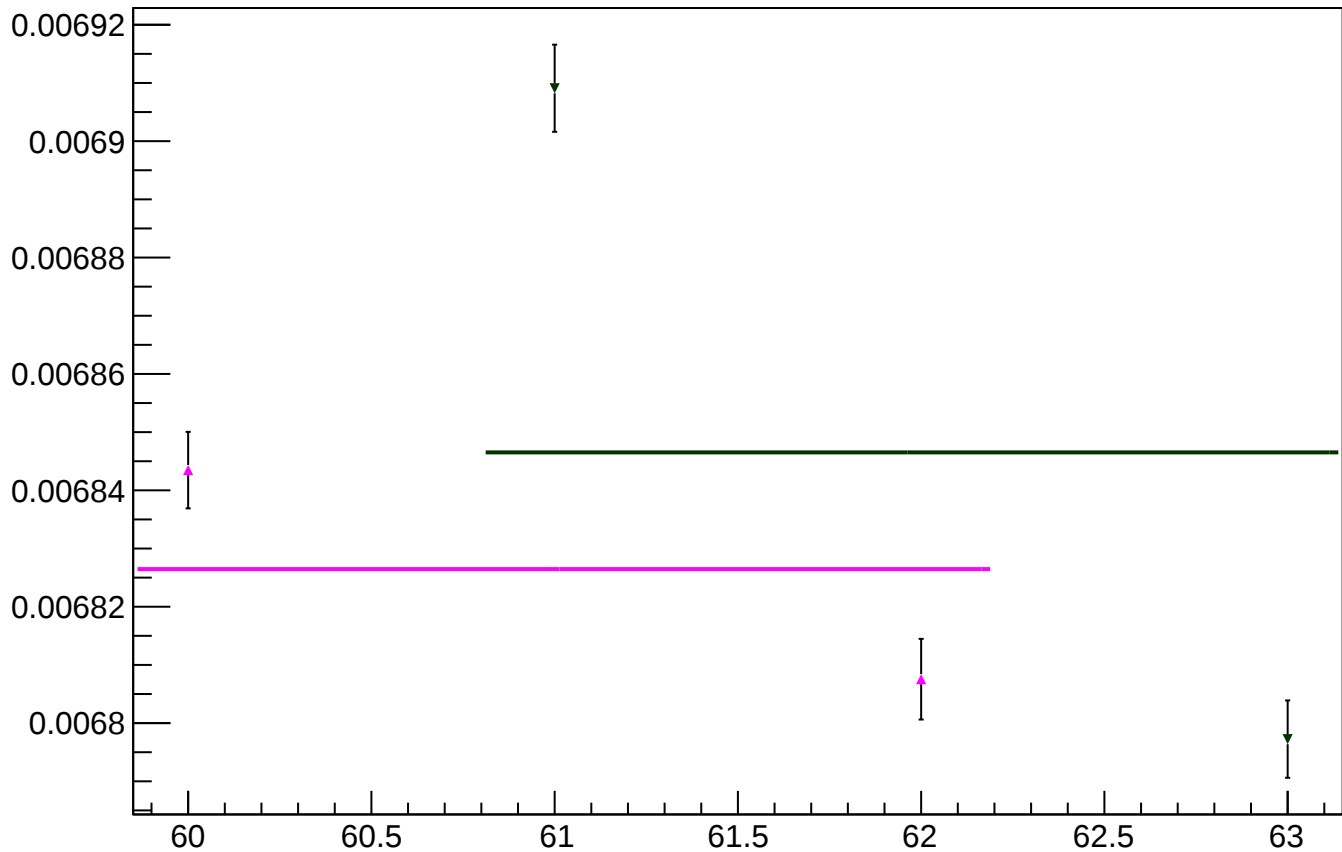
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 379.044+/-0.000 χ^2/NDF : 92939.9/1

379.048+/-0.000 χ^2/NDF : 392.3/1

379.044+/-0.000 χ^2/NDF : 92939.9/1

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

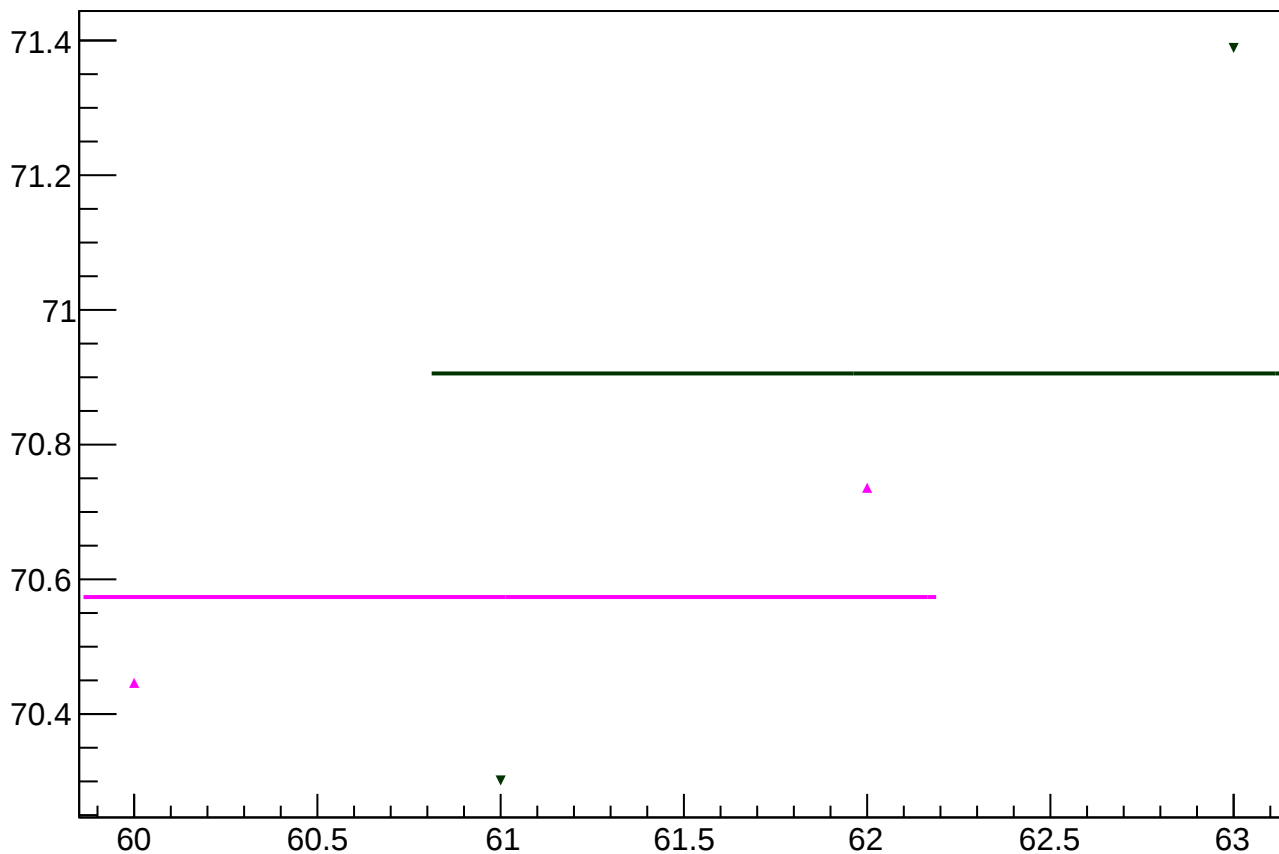
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :14.2/1

0.007+/-0.000 χ^2/NDF : 124.8/1

0.007+/-0.000 χ^2/NDF : 14.2/1

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

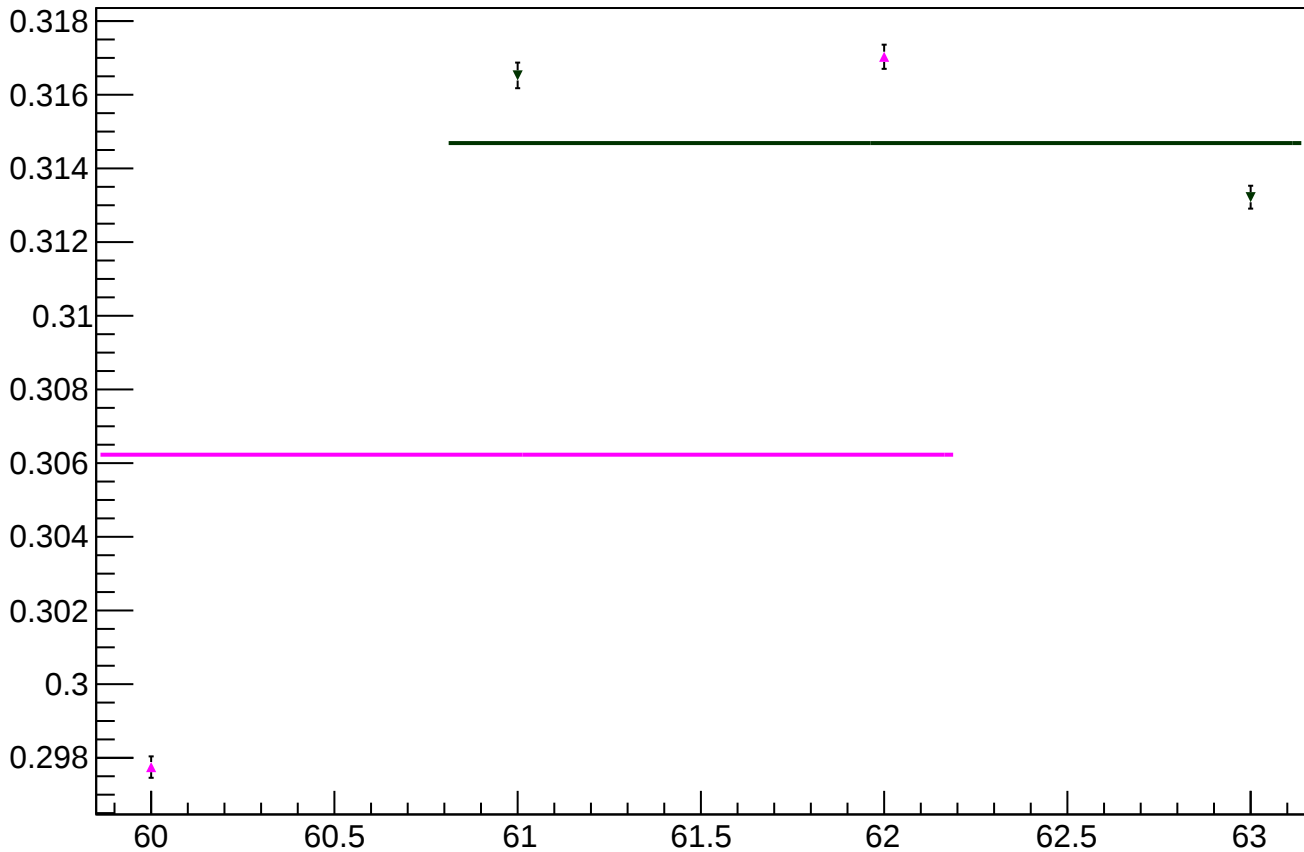
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.574+/-0.000 χ^2/NDF : 218254.2/1

70.906+/-0.000 χ^2/NDF : 2722050.3/1

70.574+/-0.000 χ^2/NDF : 218254.2/1

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

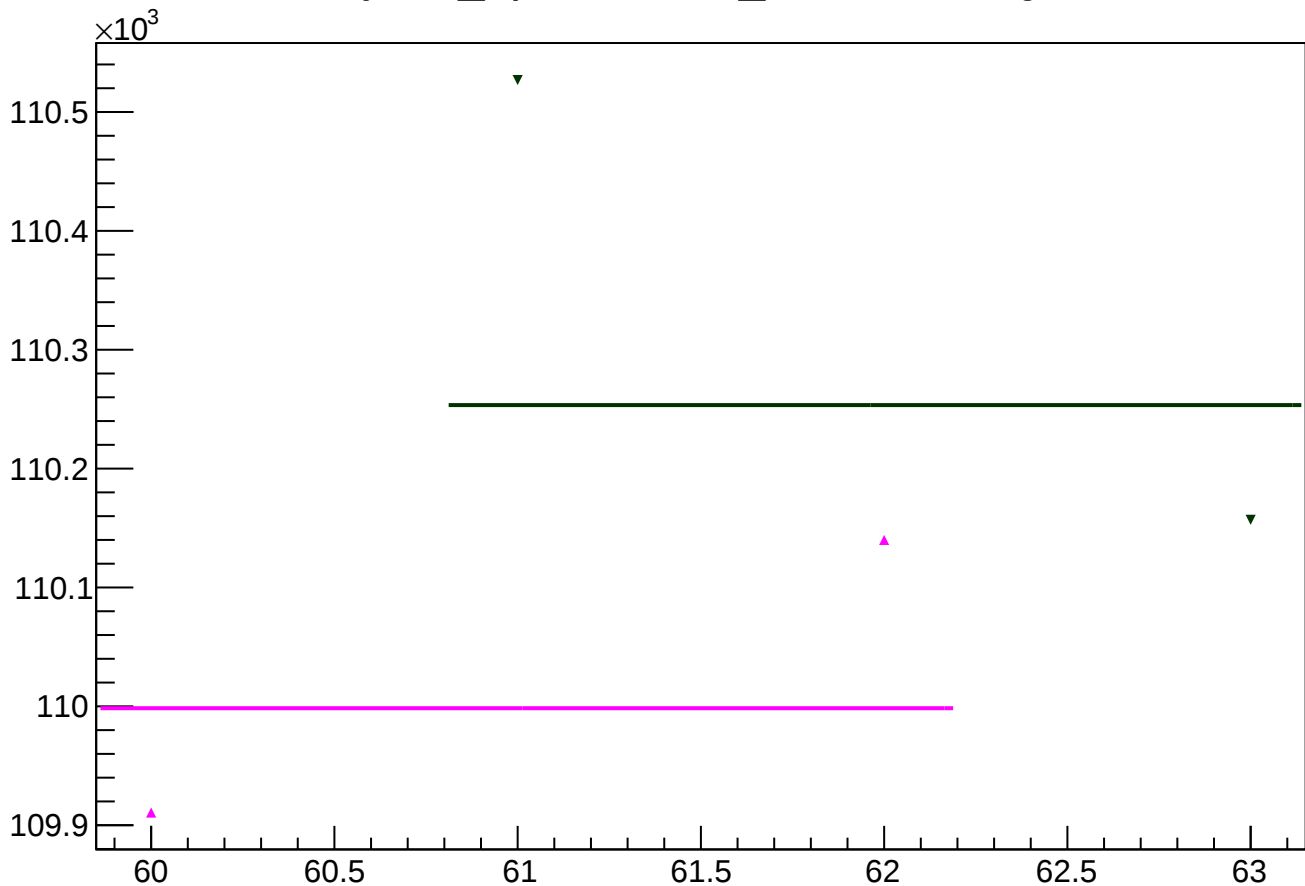
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.306+/-0.000 χ^2/NDF : 1934.6/1

0.315+/-0.000 χ^2/NDF : 50.3/1

0.306+/-0.000 χ^2/NDF : 1934.6/1

yield_bpm2i01WS_mean vs slug



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

Left Out: 110253.442+/-0.162 χ^2/NDF : 1010161.8/1

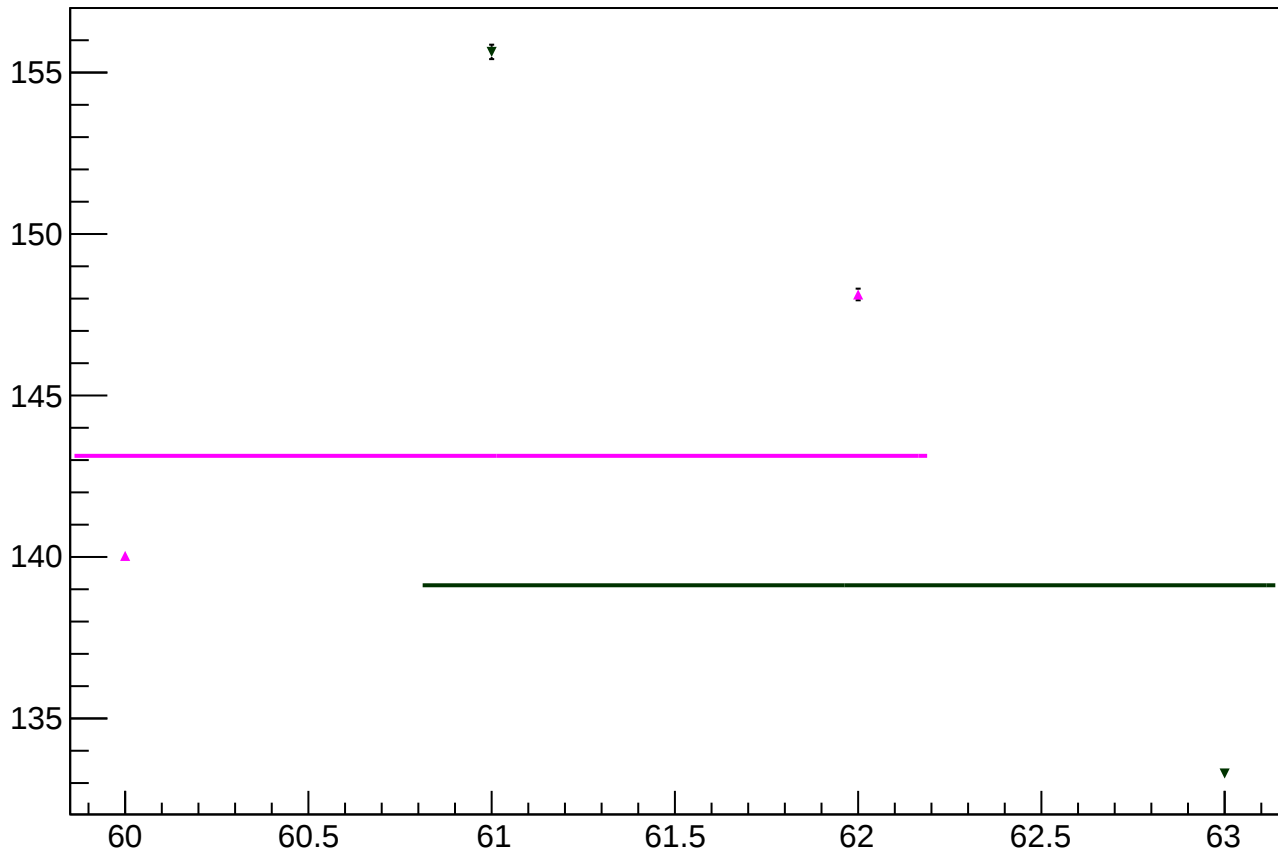
110253.442+/-0.162 χ^2/NDF : 1010161.8/1

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

109998.432+/-0.158 χ^2/NDF : 496950.8/1

Left In: 109998.432+/-0.158 χ^2/NDF : 496950.8/1

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

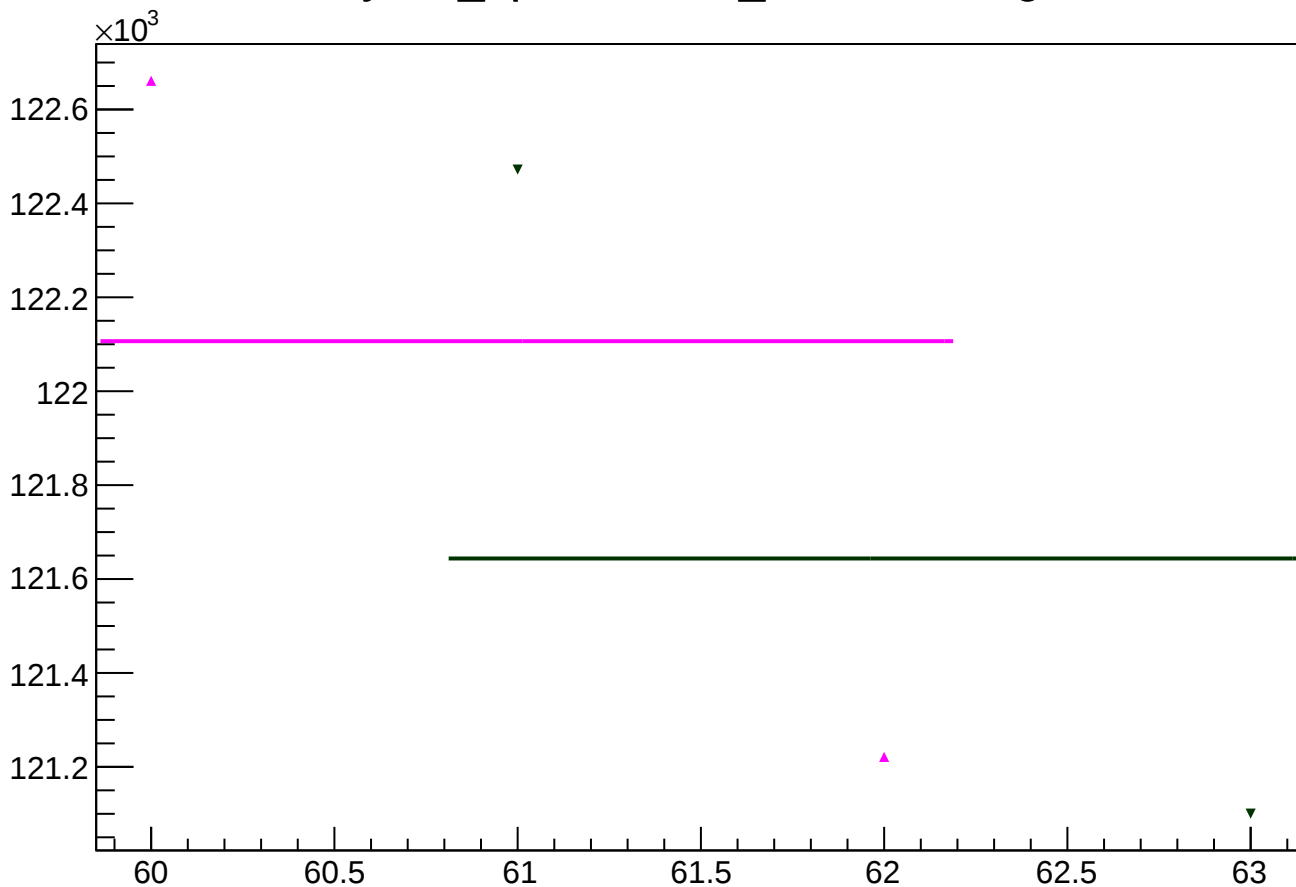
139.124+/-0.114 χ^2/NDF : 7370.0/1

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

143.132+/-0.112 χ^2/NDF : 1237.9/1

Left In: 143.132+/-0.112 χ^2/NDF : 1237.9/1

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

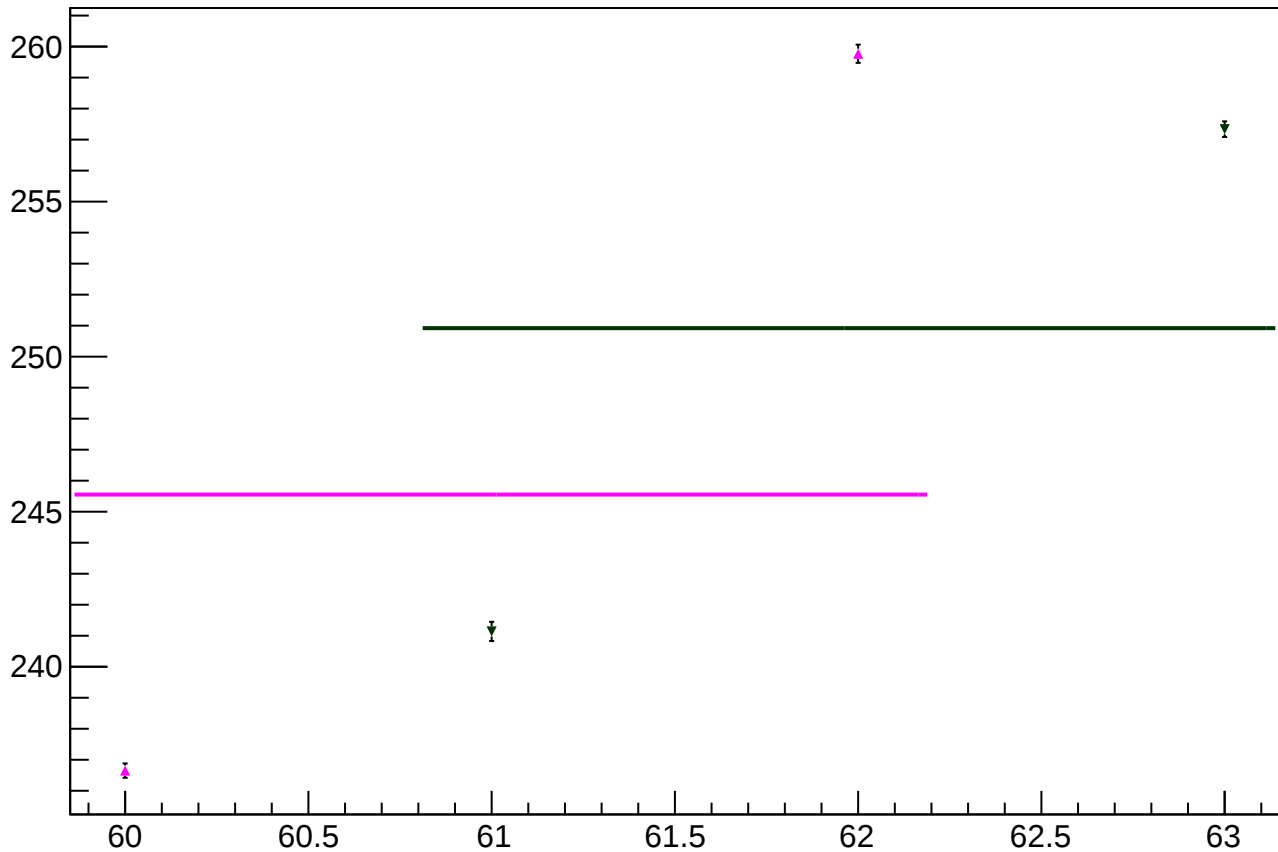
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 122106.603+/-0.257 χ^2/NDF : 7420022.1/1

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

122106.603+/-0.257 χ^2/NDF : 7420022.1/1

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

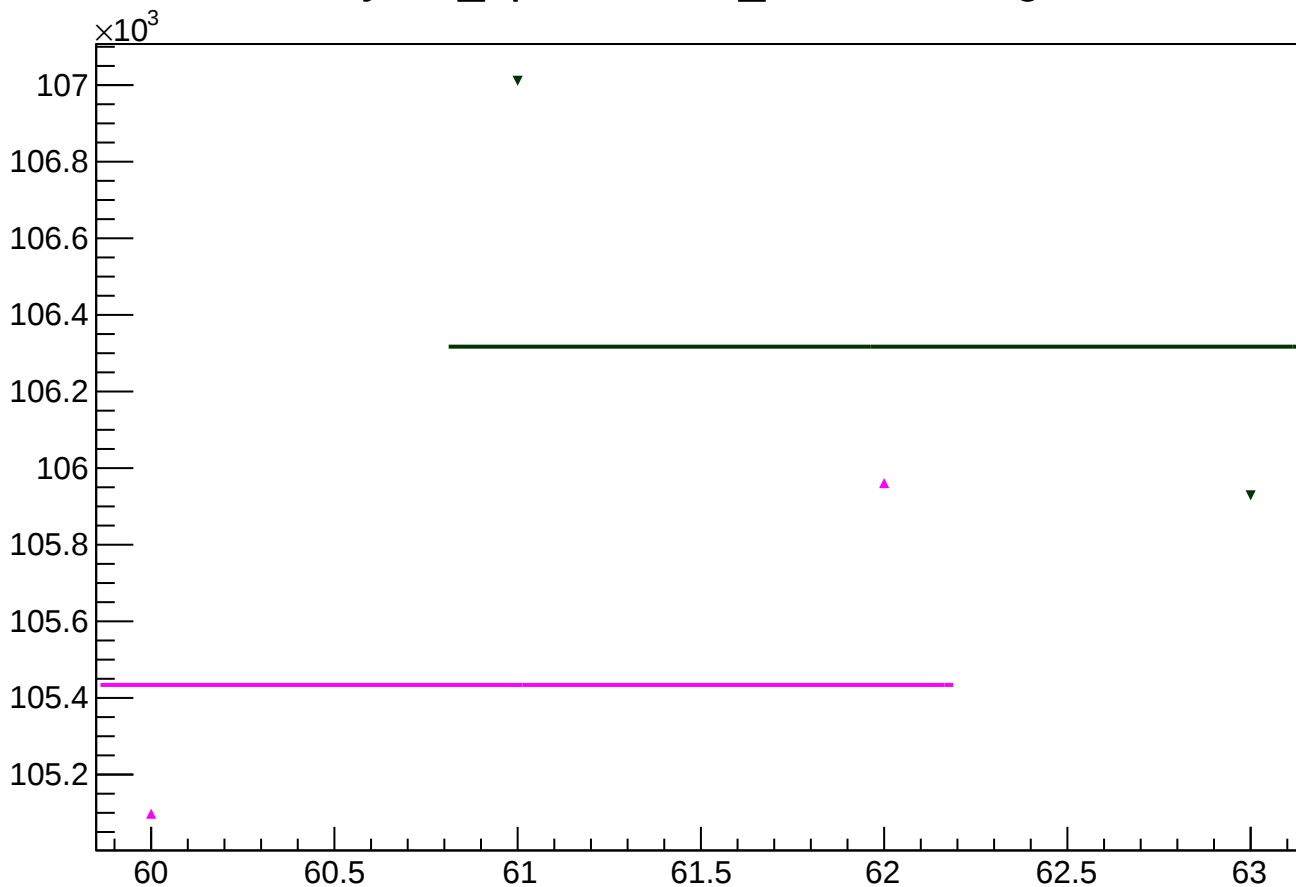
250.920+/-0.196 χ^2/NDF : 1641.7/1

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

245.552+/-0.182 χ^2/NDF : 3825.9/1

Left In: 245.552+/-0.182 χ^2/NDF : 3825.9/1

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

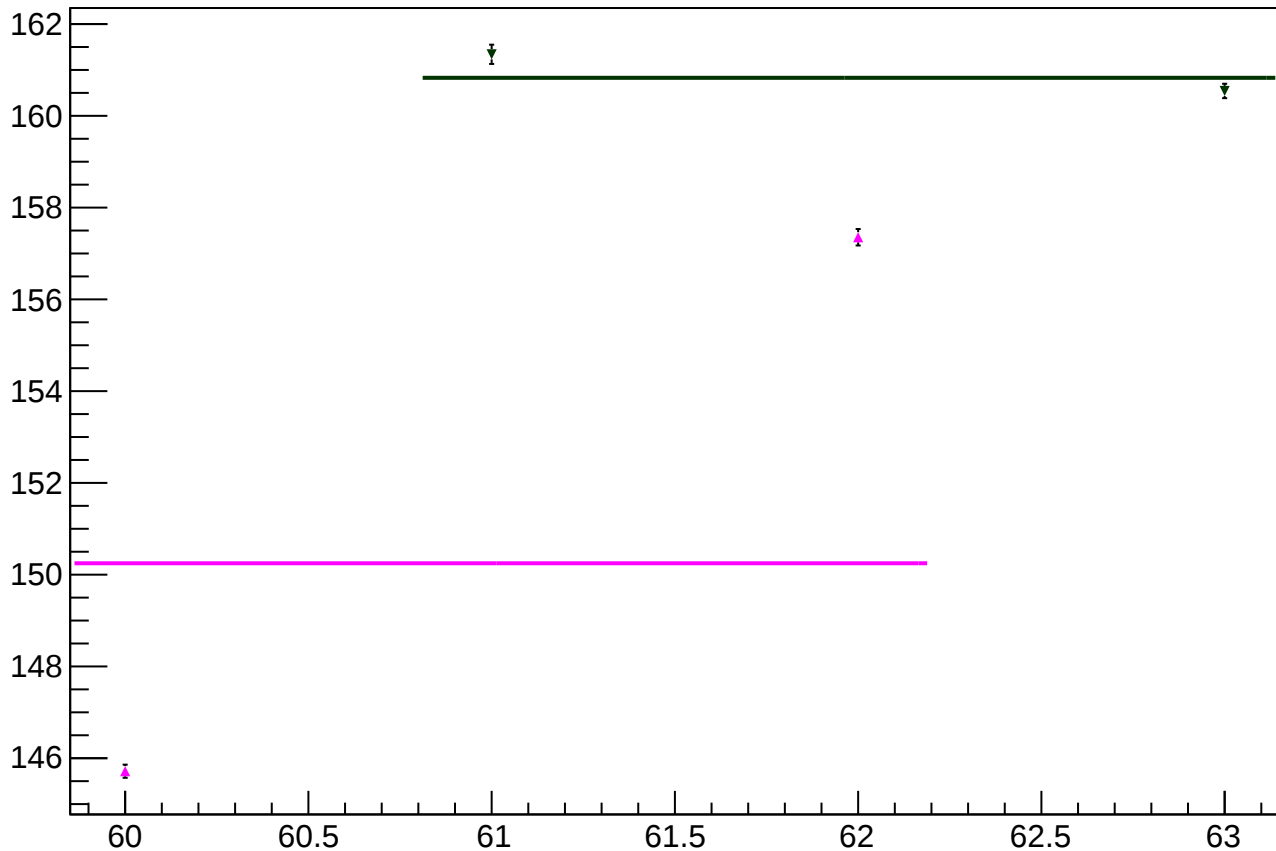
106317.094+/-0.178 χ^2 /NDF: 8519309.3/1

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

105433.896+/-0.158 χ^2 /NDF: 7052545.8/1

Left In: 105433.896+/-0.158 χ^2 /NDF: 7052545.8/1

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

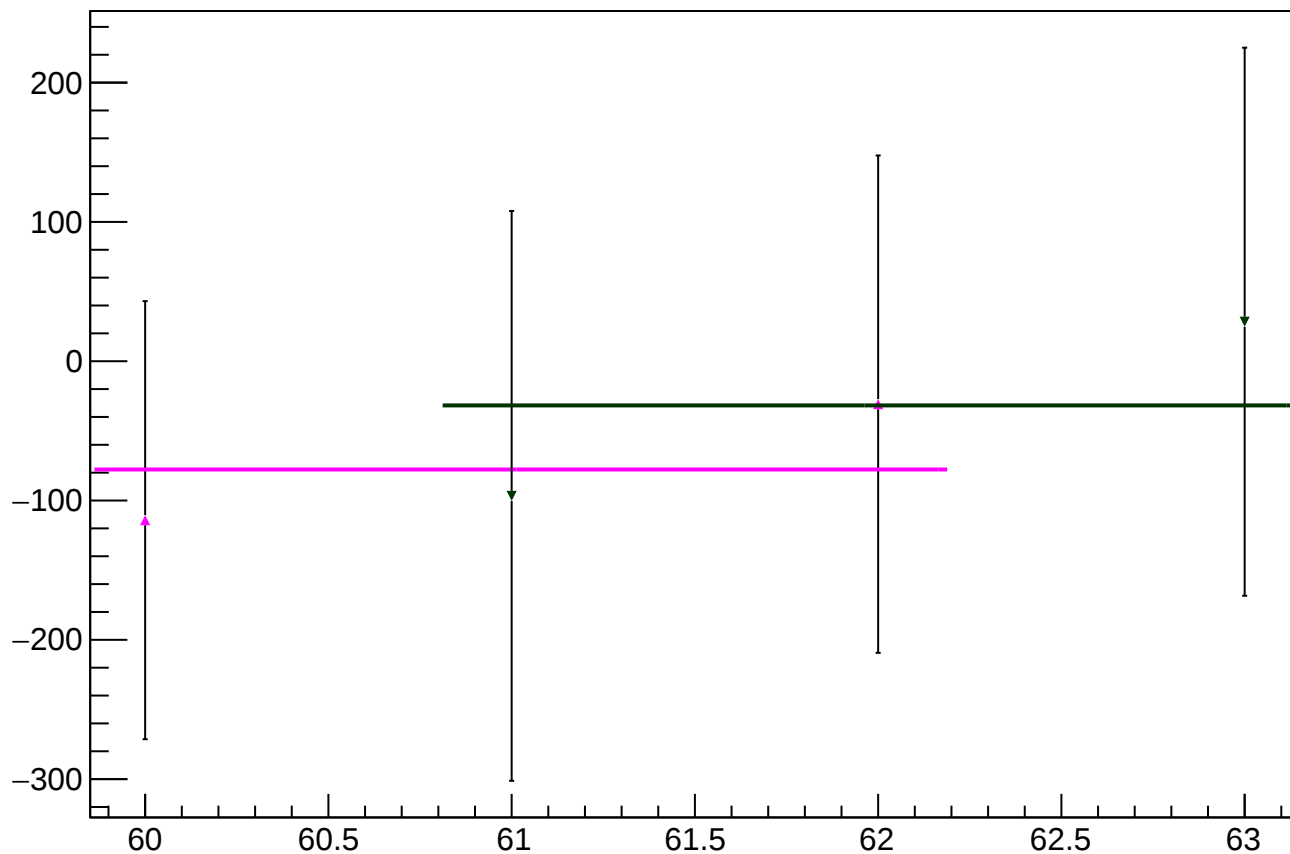
160.829+/-0.126 χ^2/NDF : 9.3/1

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

150.249+/-0.112 χ^2/NDF : 2563.6/1

Left In: 150.249+/-0.112 χ^2/NDF : 2563.6/1

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

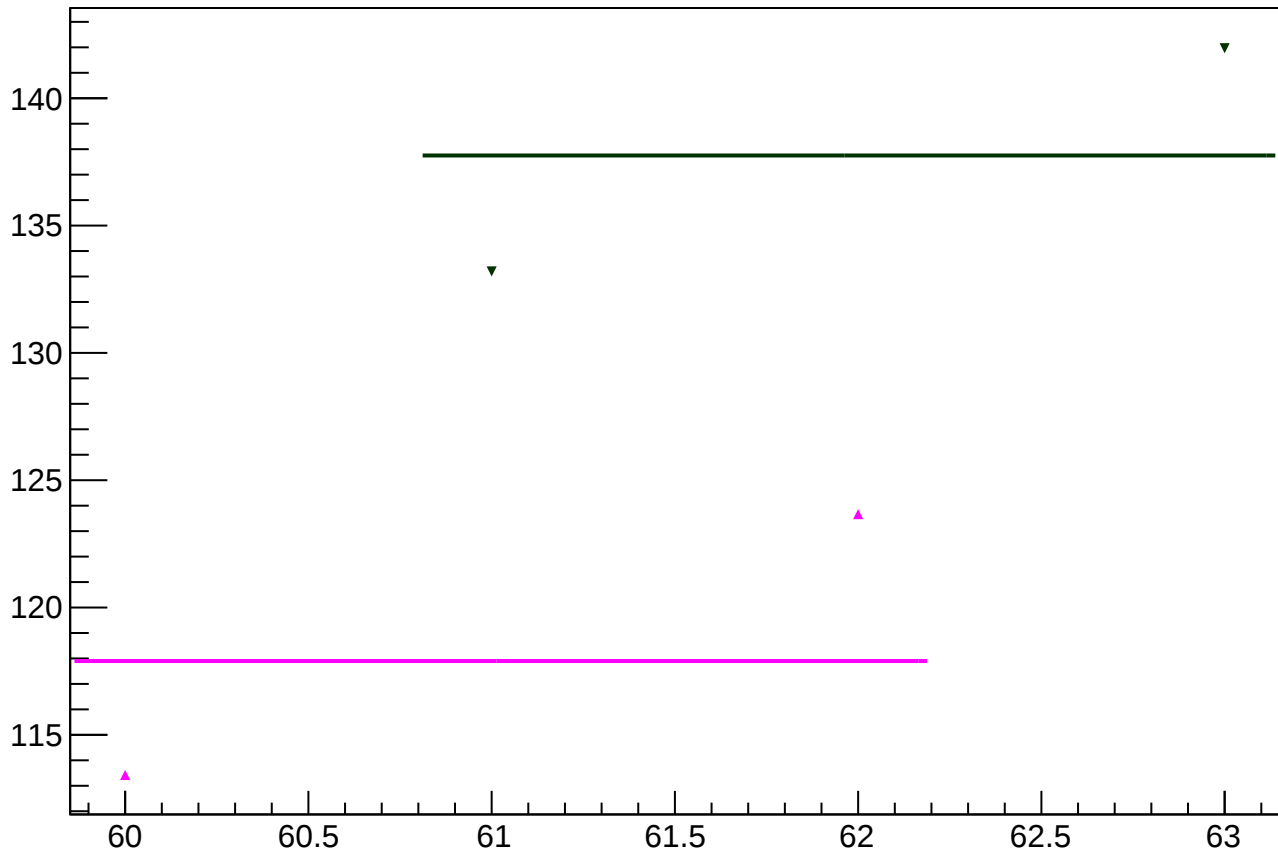
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -77.723+/-117.990 χ^2/NDF : 0.1/1

-31.724+/-141.784 χ^2/NDF : 0.2/1

-77.723+/-117.990 χ^2/NDF : 0.1/1

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

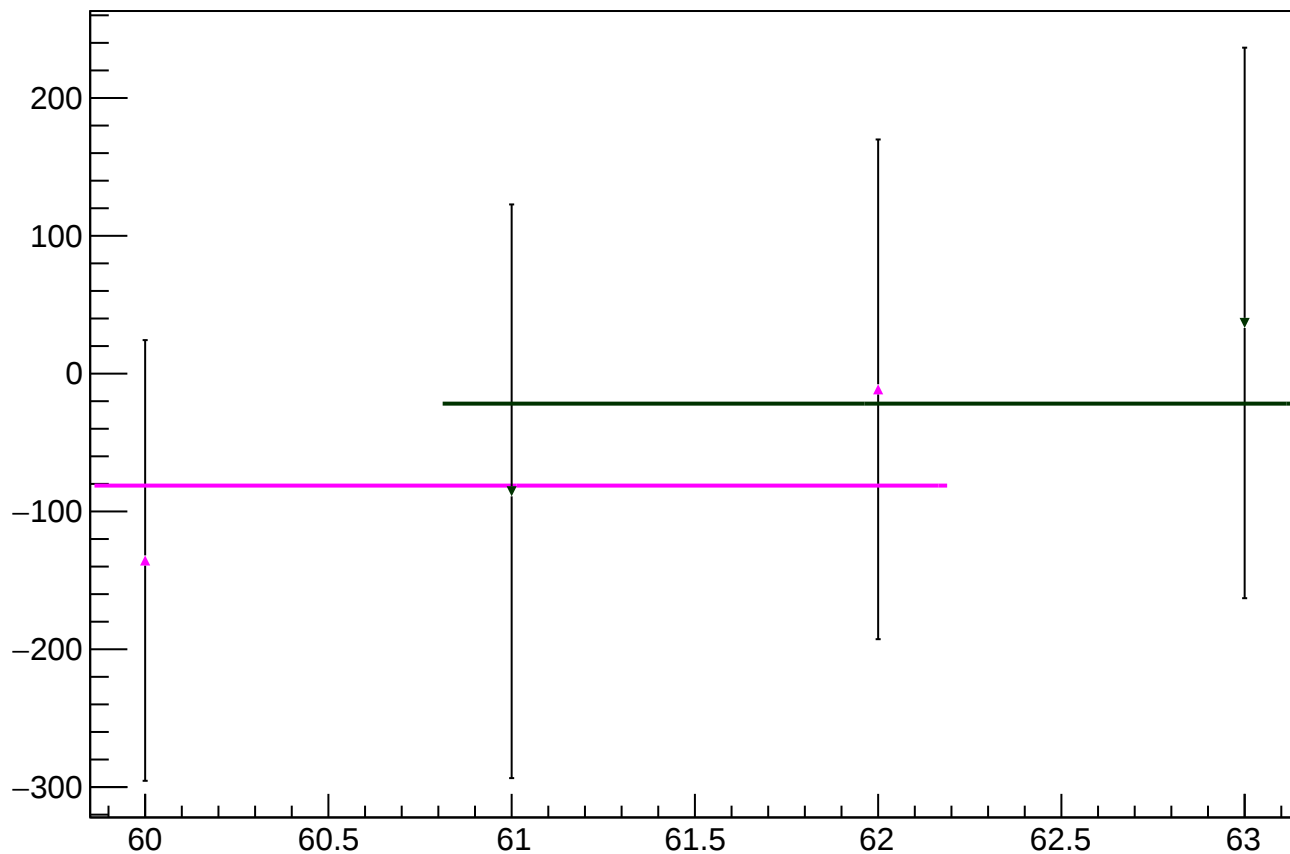
137.753+/-0.100 χ^2/NDF : 1908.3/1

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

117.899+/-0.083 χ^2/NDF : 3708.5/1

Left In: 117.899+/-0.083 χ^2/NDF : 3708.5/1

asym_bcm_an_ds3_mean vs slug



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

Left Out: -21.769 +/- 144.108 χ^2/NDF : 0.2/1

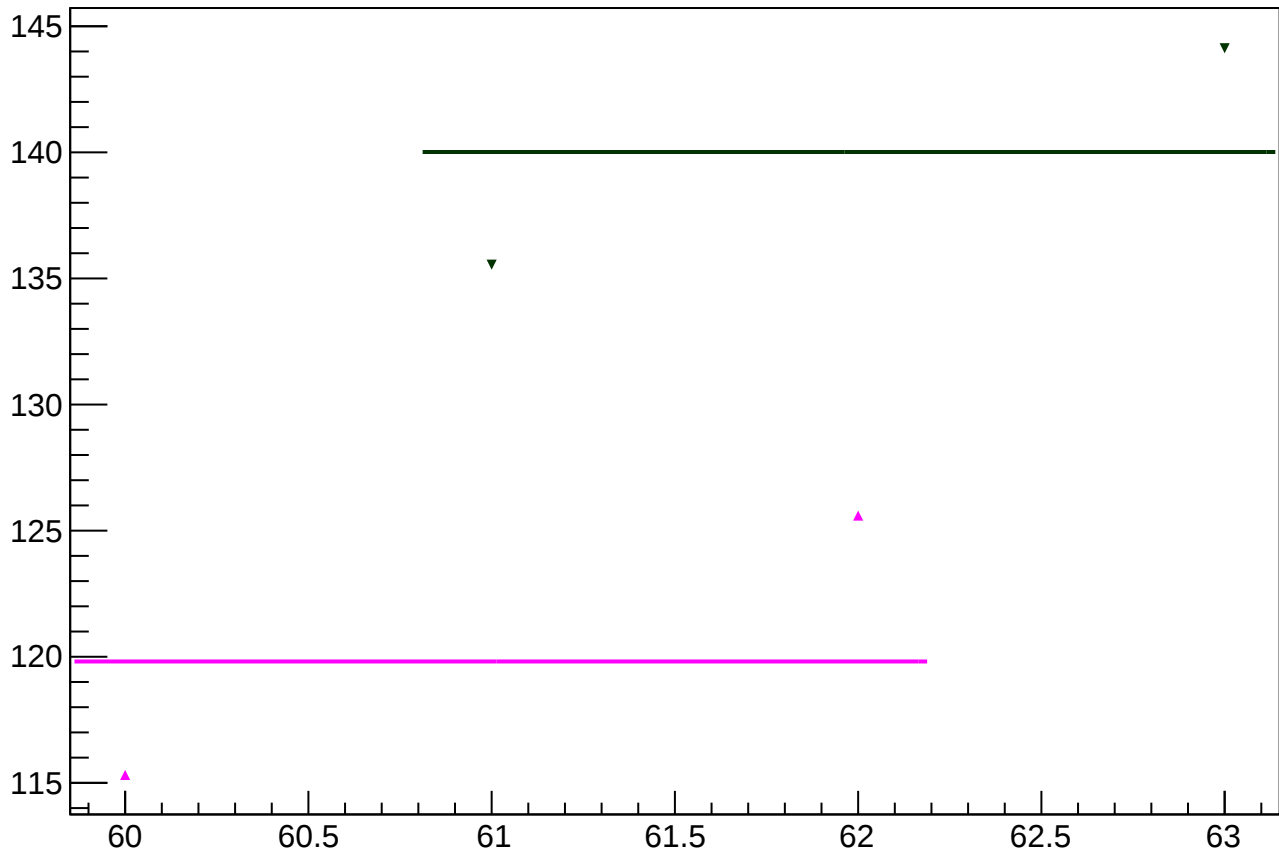
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: -81.234 +/- 119.912 χ^2/NDF : 0.3/1

-21.769 +/- 144.108 χ^2/NDF : 0.2/1

-81.234 +/- 119.912 χ^2/NDF : 0.3/1

asym_bcm_an_ds3_rms vs slug



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

Left Out: 140.014 $\pm$ 0.102 χ^2/NDF : 1770.2/1

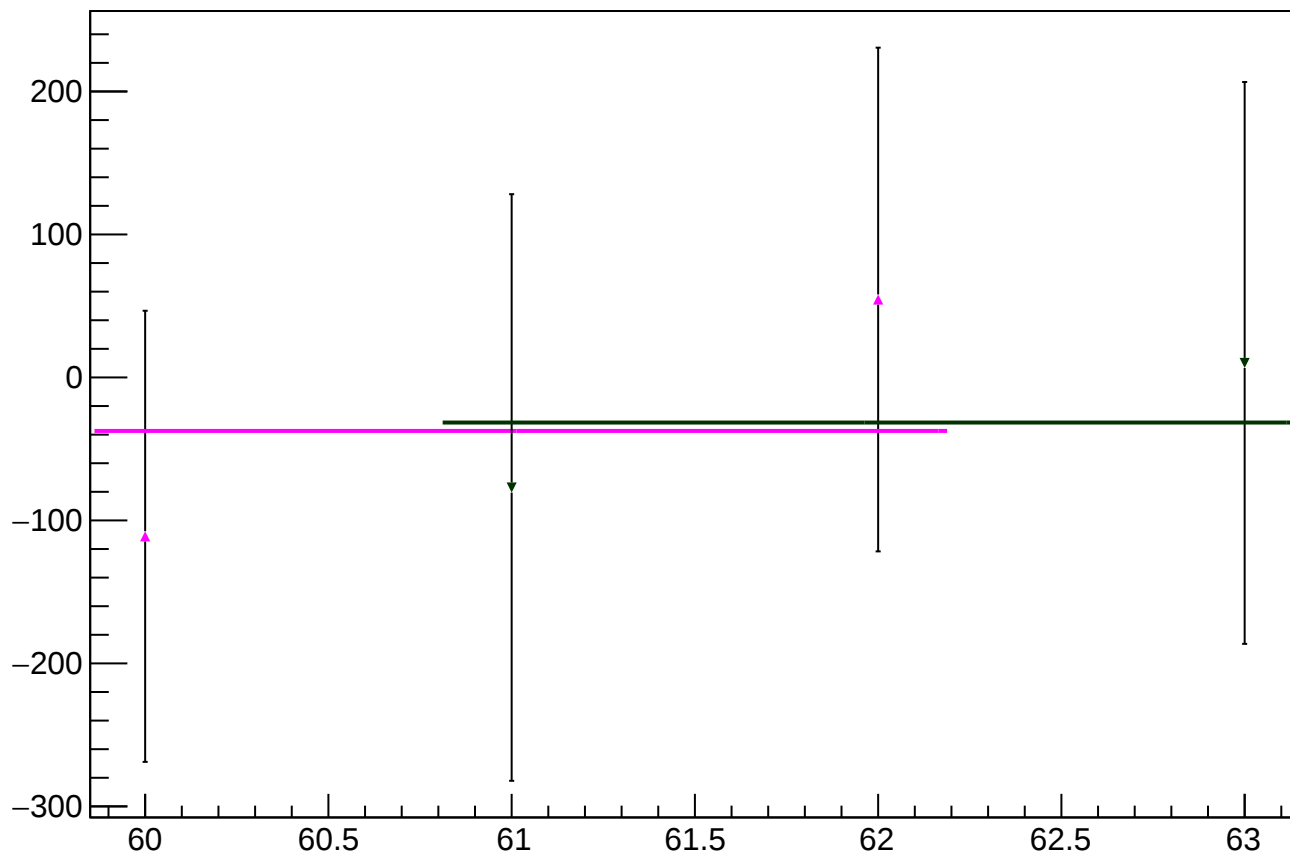
140.014 $\pm$ 0.102 χ^2/NDF : 1770.2/1

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

119.813 $\pm$ 0.085 χ^2/NDF : 3620.0/1

Left In: 119.813 $\pm$ 0.085 χ^2/NDF : 3620.0/1

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

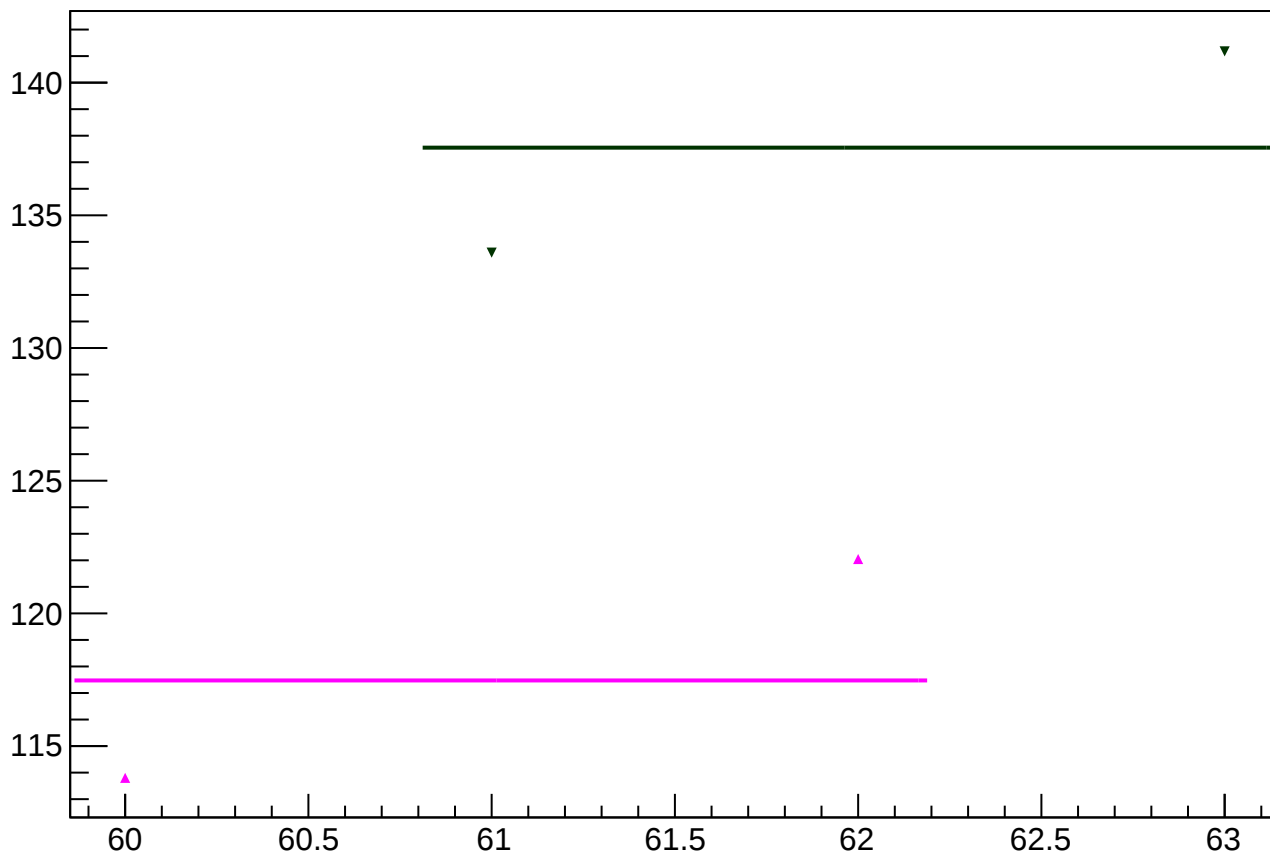
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -37.410+/-117.516 χ^2/NDF : 0.5/1

-31.538+/-141.894 χ^2/NDF : 0.1/1

-37.410+/-117.516 χ^2/NDF : 0.5/1

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

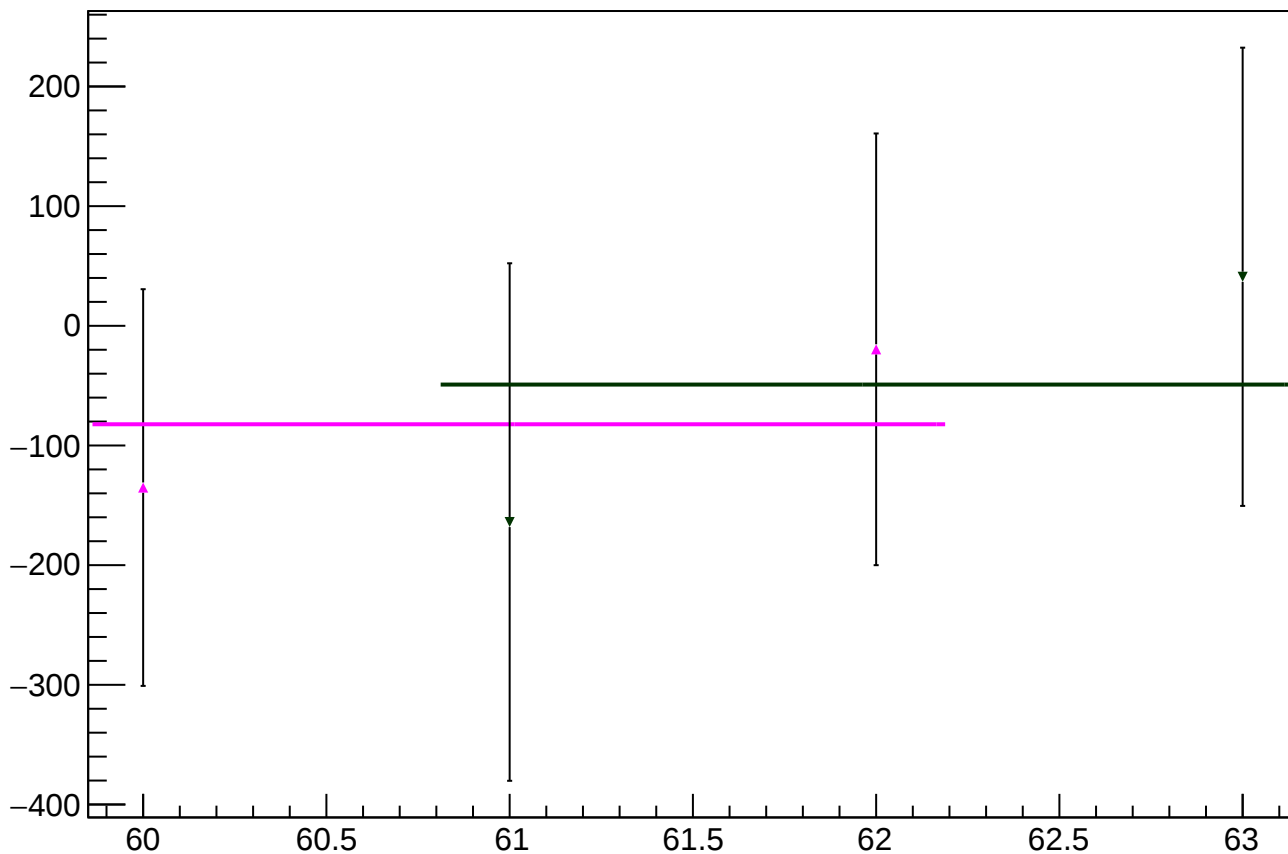
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 117.473+/-0.083 χ^2/NDF : 2431.8/1

137.550+/-0.100 χ^2/NDF : 1425.7/1

117.473+/-0.083 χ^2/NDF : 2431.8/1

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

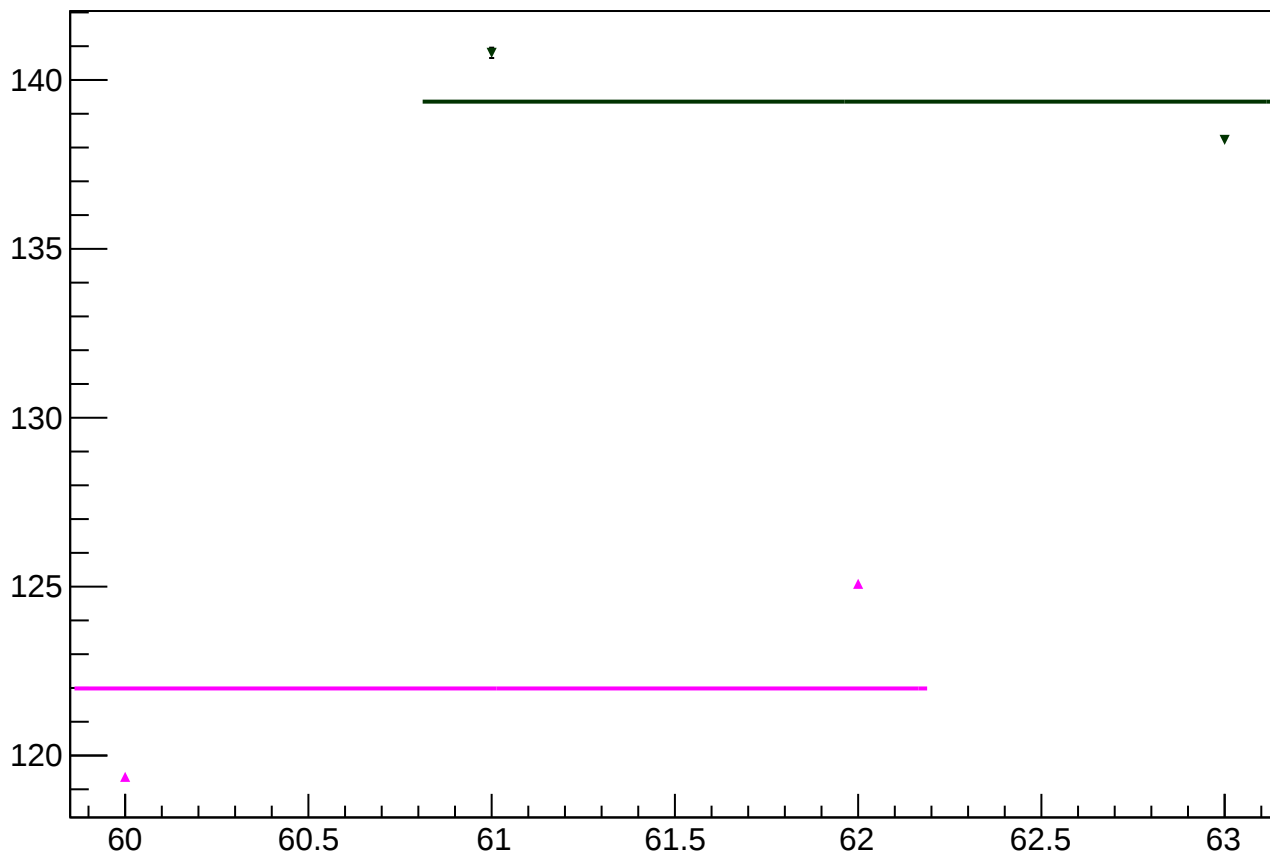
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -82.268+/-122.048 χ^2/NDF : 0.2/1

-49.095+/-143.346 χ^2/NDF : 0.5/1

-82.268+/-122.048 χ^2/NDF : 0.2/1

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

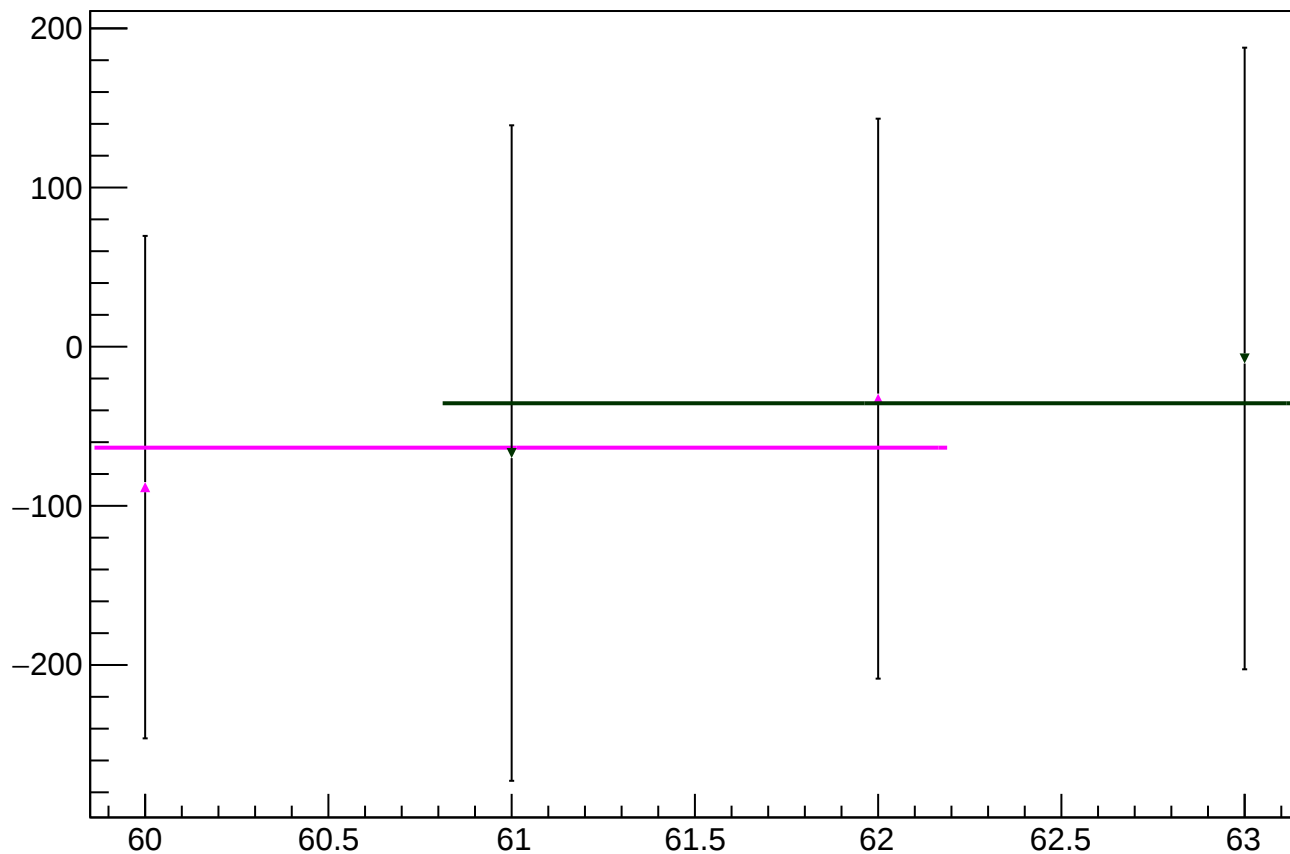
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 121.986+/-0.086 χ^2/NDF :1088.6/1

139.359+/-0.101 χ^2/NDF : 159.3/1

121.986+/-0.086 χ^2/NDF : 1088.6/1

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

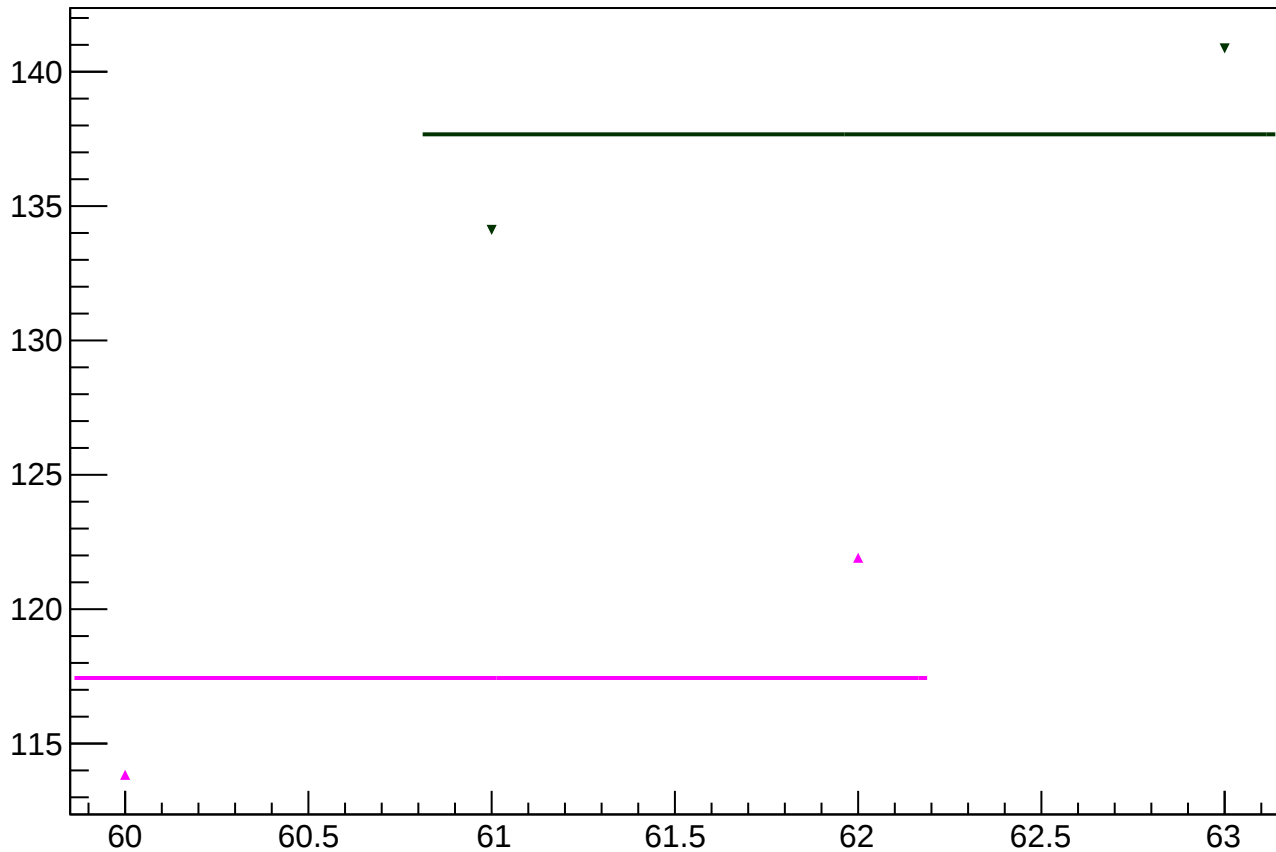
Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left In: -63.450 ± 117.489 χ^2/NDF : 0.1/1

-35.549 ± 141.704 χ^2/NDF : 0.0/1

-63.450 ± 117.489 χ^2/NDF : 0.1/1

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

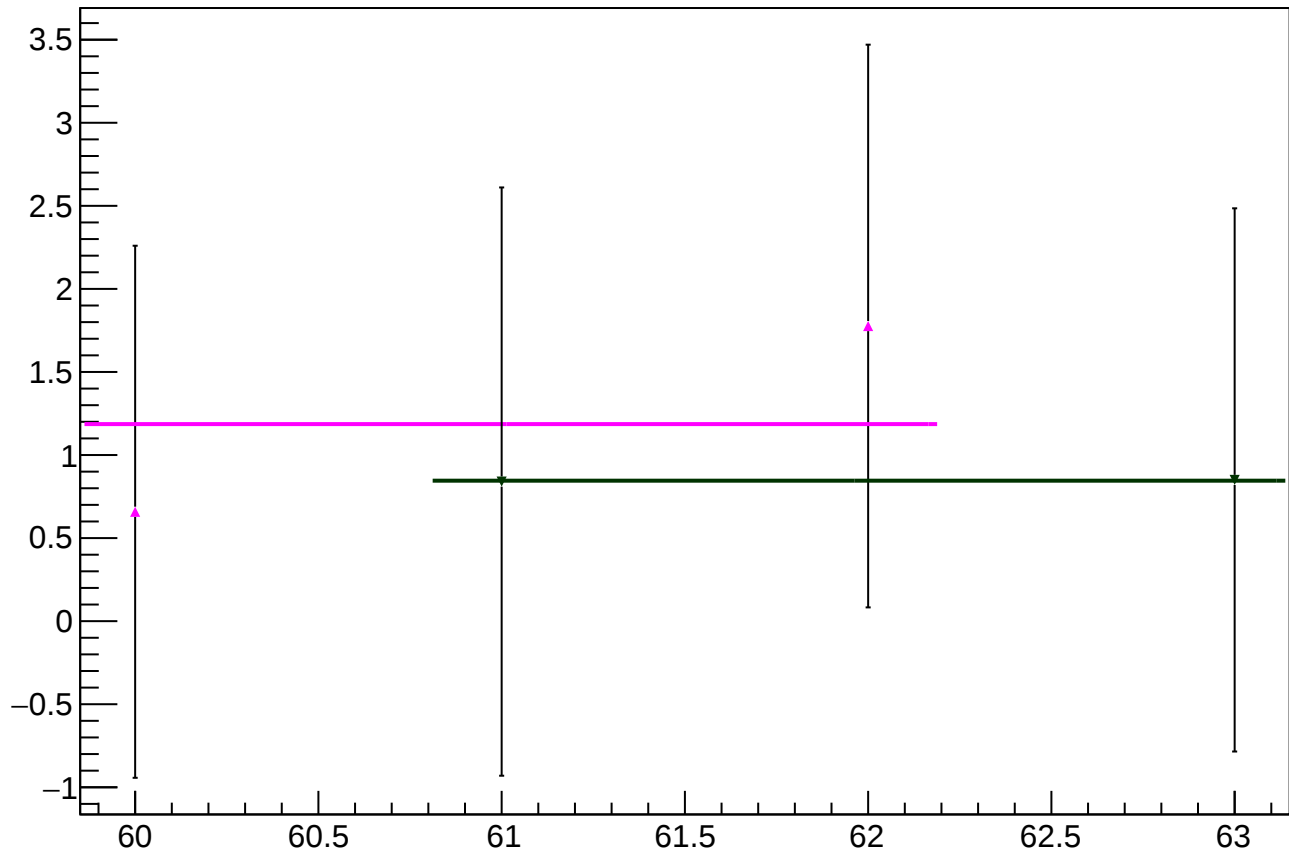
137.670+/-0.100 χ^2/NDF : 1133.0/1

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

117.440+/-0.083 χ^2/NDF : 2335.6/1

Left In: 117.440+/-0.083 χ^2/NDF : 2335.6/1

asym_cav4bQ_mean vs slug



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

Left Out: 0.846+/-1.201 χ^2/NDF : 0.0/1

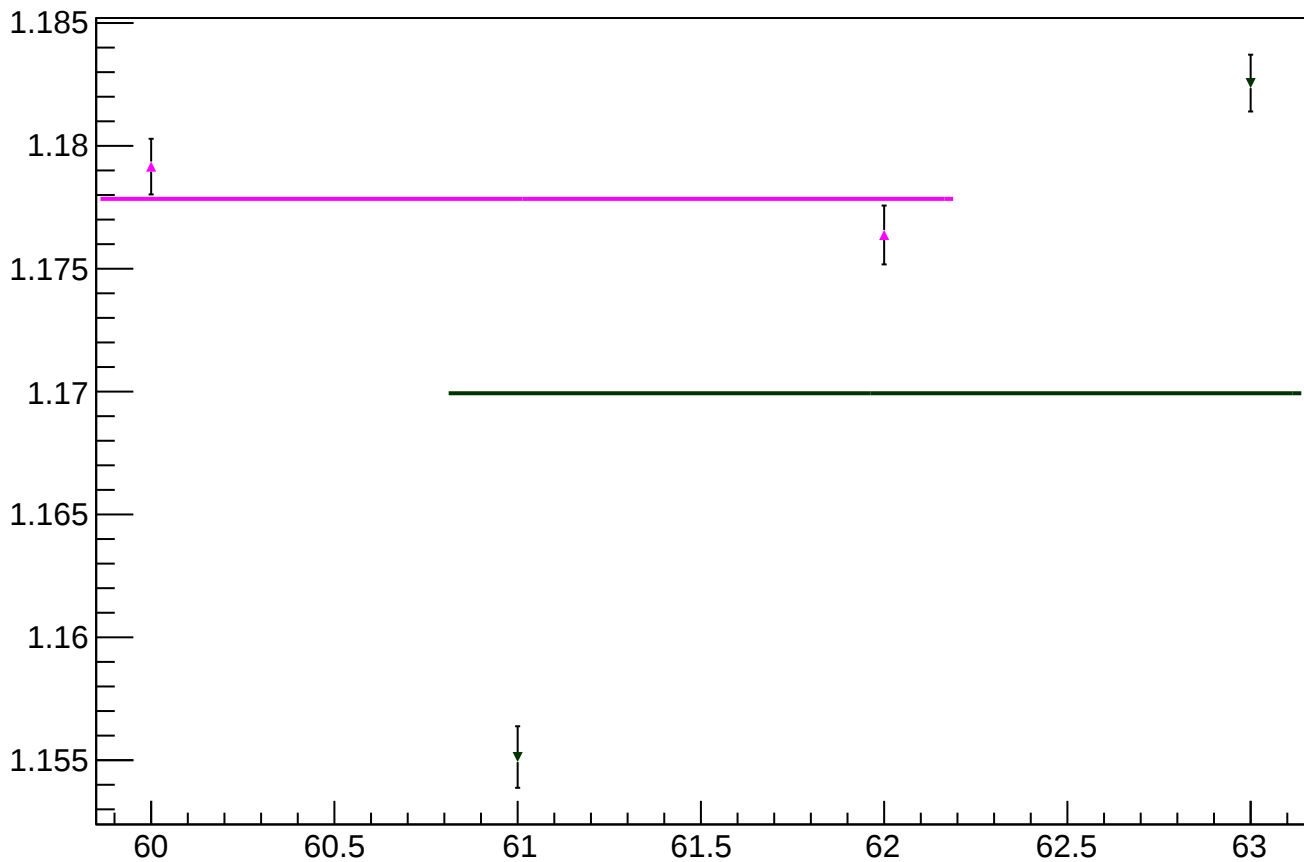
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.186+/-1.164 χ^2/NDF : 0.2/1

0.846+/-1.201 χ^2/NDF : 0.0/1

1.186+/-1.164 χ^2/NDF : 0.2/1

asym_cav4bQ_rms vs slug



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

Left Out: 1.170+/-0.001 χ^2/NDF : 259.1/1

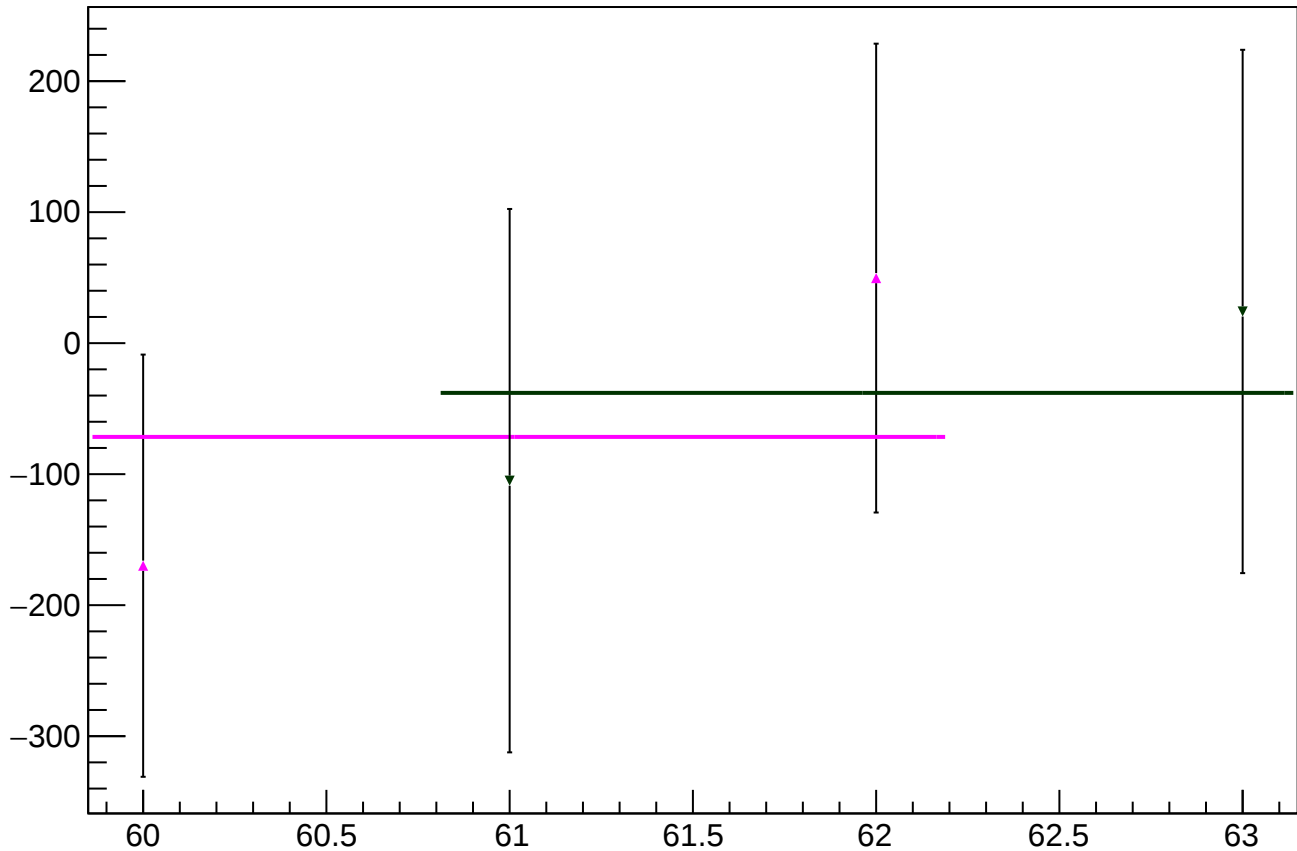
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.178+/-0.001 χ^2/NDF : 2.8/1

1.170+/-0.001 χ^2/NDF : 259.1/1

1.178+/-0.001 χ^2/NDF : 2.8/1

asym_cav4cQ_mean vs slug



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

-37.957+/-143.865 χ^2/NDF : 0.2/1

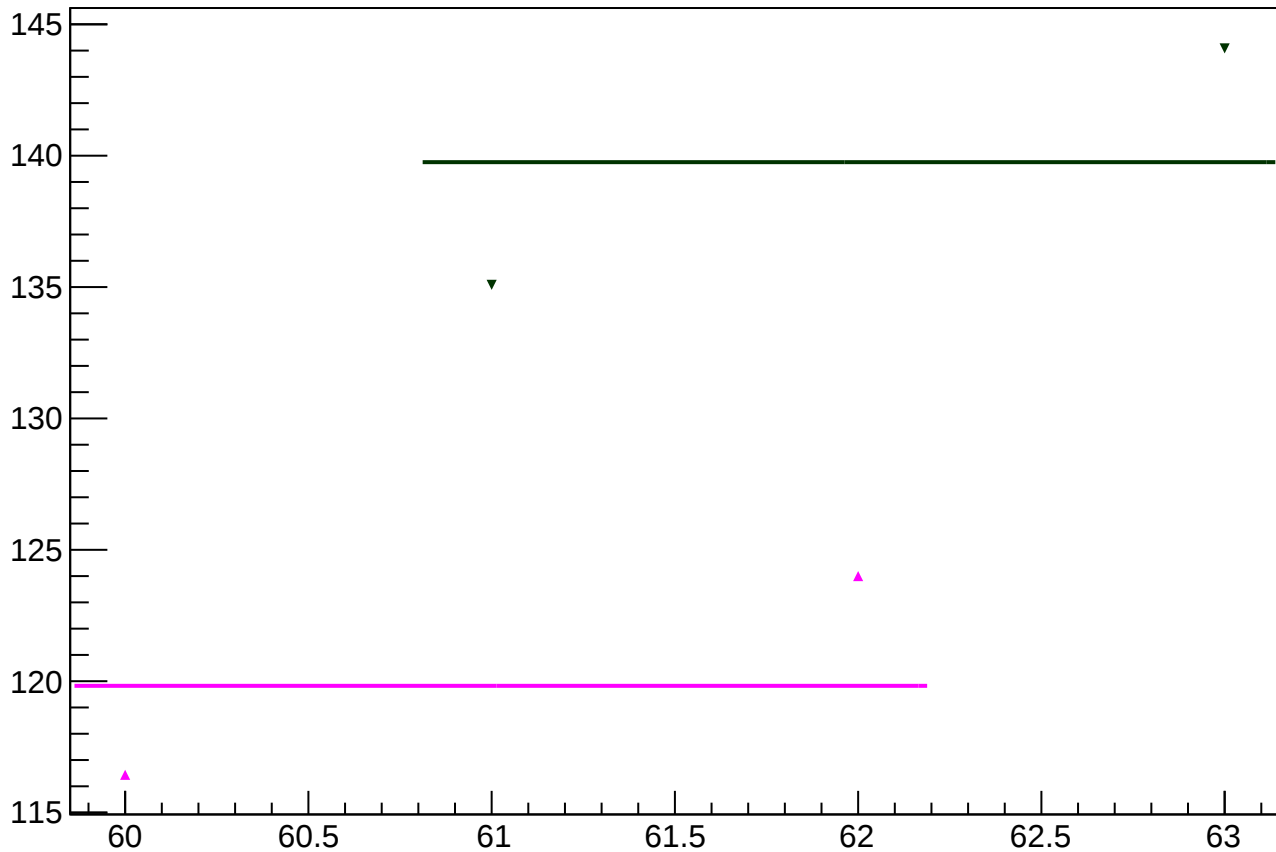
Left Out: -37.957+/-143.865 χ^2/NDF : 0.2/1

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

-71.563+/-119.745 χ^2/NDF : 0.8/1

Left In: -71.563+/-119.745 χ^2/NDF : 0.8/1

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

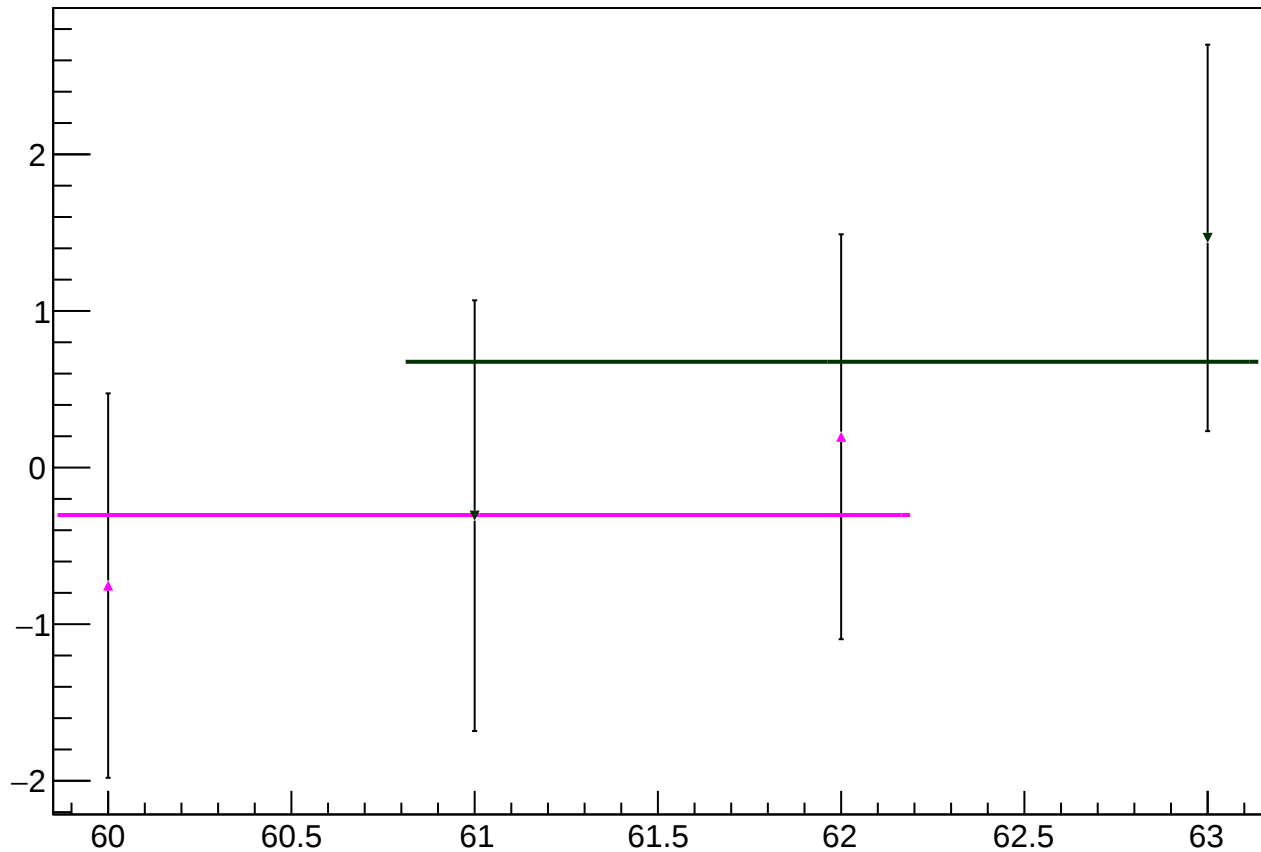
139.754+/-0.102 χ^2/NDF : 1953.5/1

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

119.824+/-0.085 χ^2/NDF : 1972.6/1

Left In: 119.824+/-0.085 χ^2/NDF : 1972.6/1

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

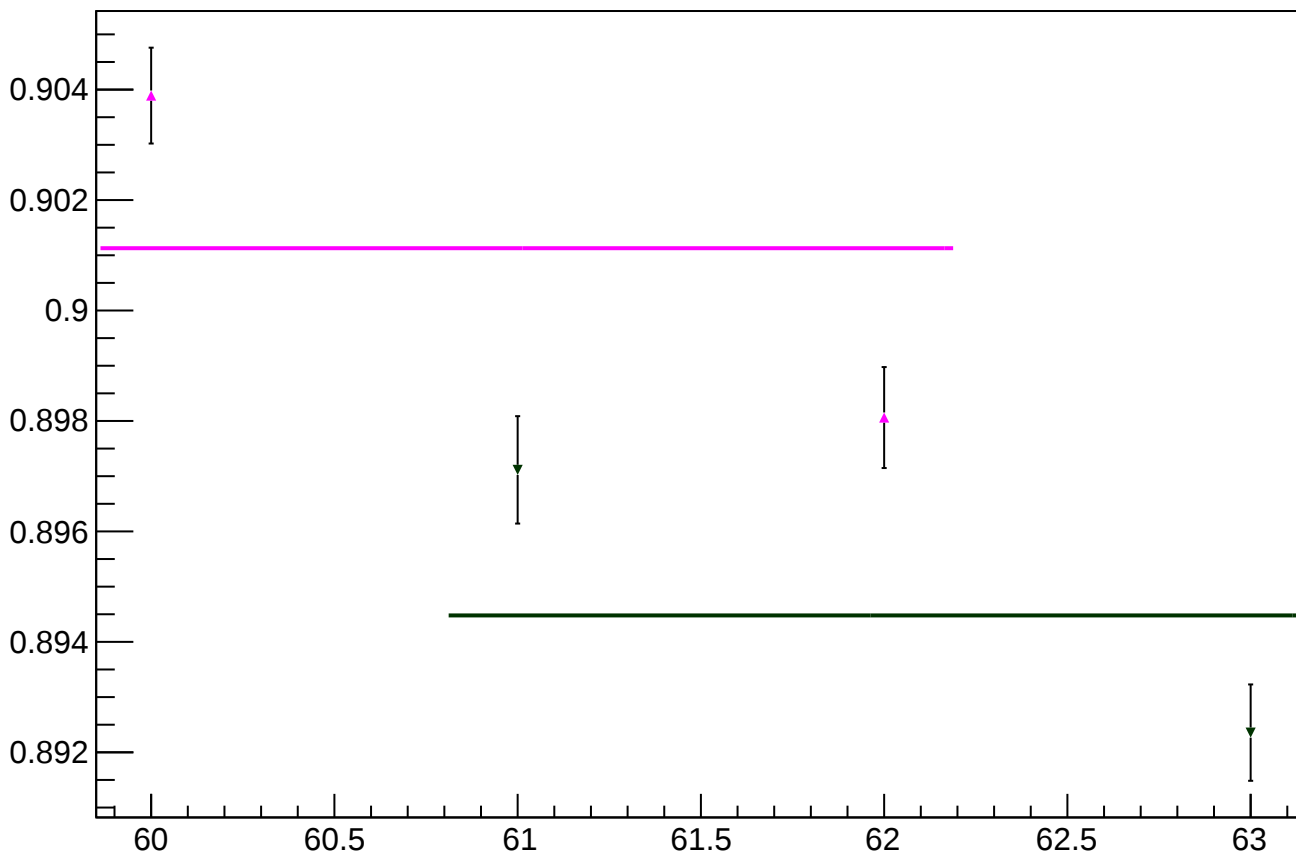
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.303+/-0.890 χ^2/NDF : 0.3/1

0.676+/-0.918 χ^2/NDF : 0.9/1

-0.303+/-0.890 χ^2/NDF : 0.3/1

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

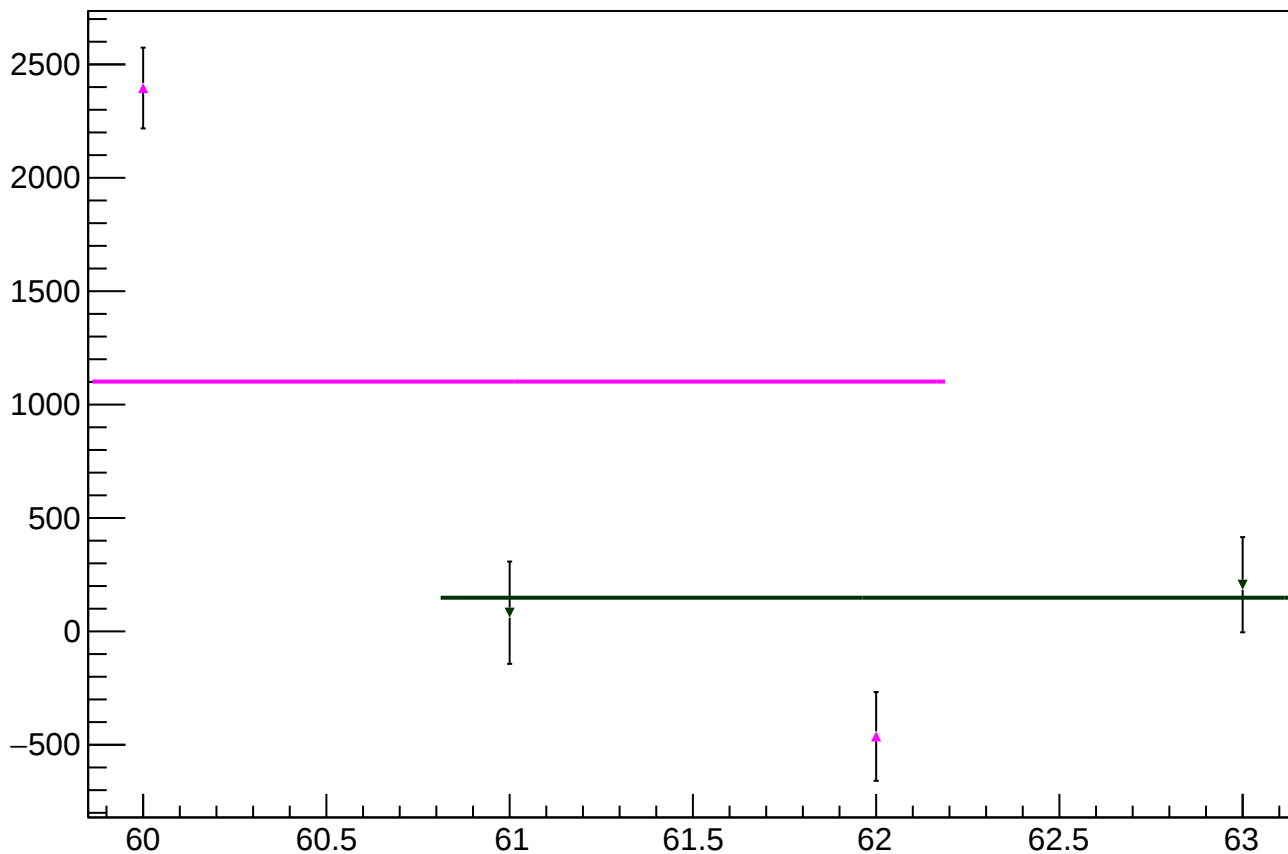
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.901+/-0.001 χ^2/NDF : 21.4/1

0.894+/-0.001 χ^2/NDF : 13.3/1

0.901+/-0.001 χ^2/NDF : 21.4/1

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

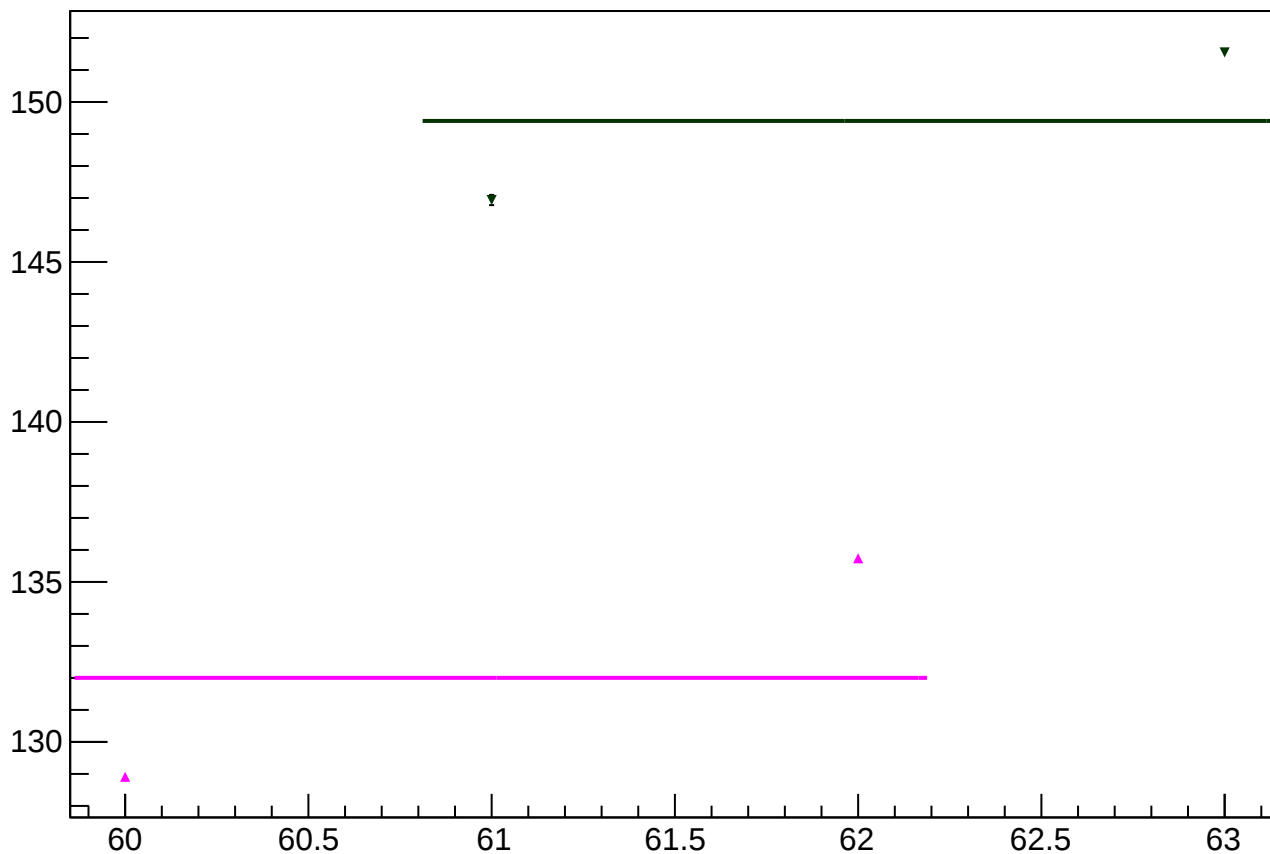
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1101.567+/-131.717 χ^2/NDF : 116.7/1

148.504+/-153.651 χ^2/NDF : 0.2/1

1101.567+/-131.717 χ^2/NDF : 116.7/1

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

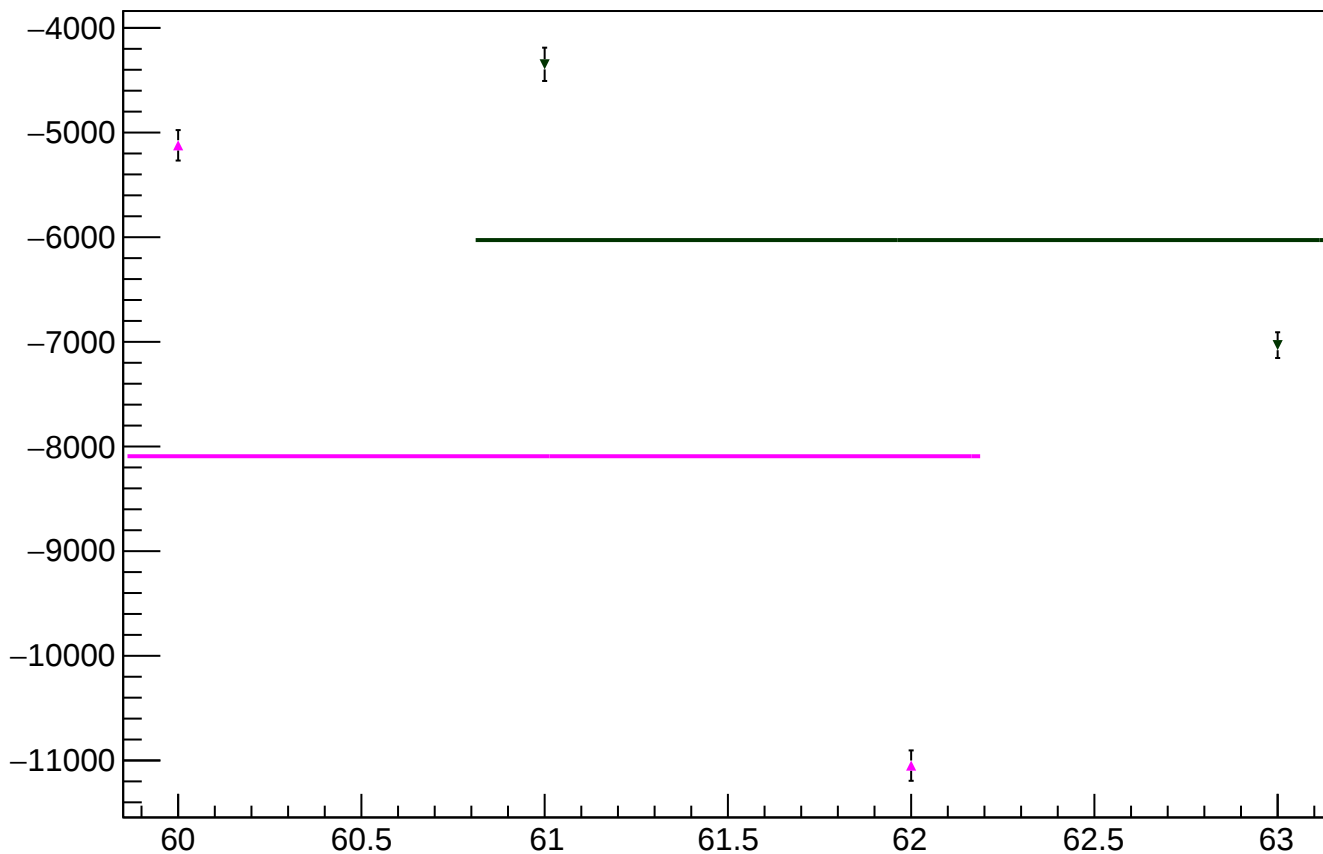
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 132.003+/-0.093 χ^2 /NDF: 1331.9/1

149.408+/-0.109 χ^2 /NDF: 448.3/1

132.003+/-0.093 χ^2 /NDF: 1331.9/1

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

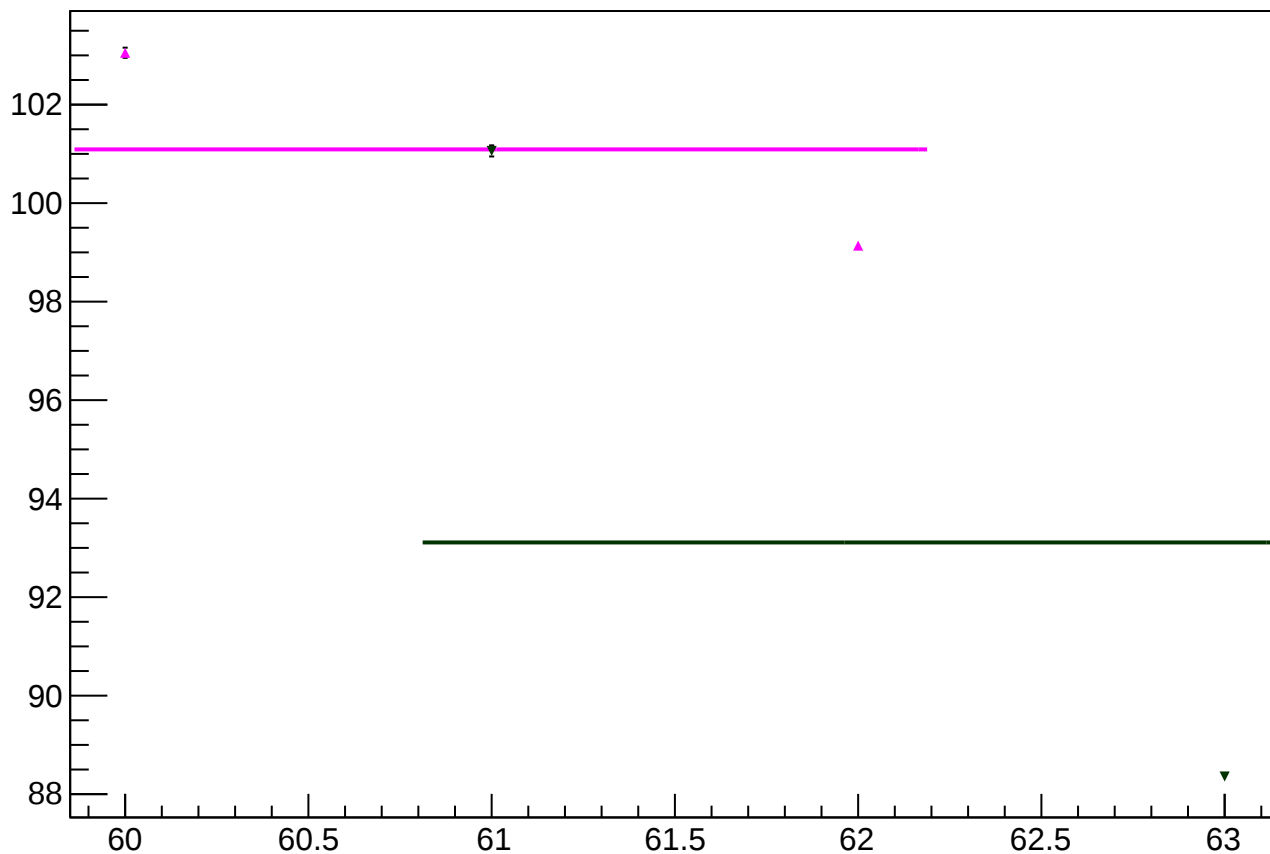
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -8092.916+/-102.823 χ^2/NDF : 830.7/1

-6027.352+/-97.331 χ^2/NDF : 178.0/1

-8092.916+/-102.823 χ^2/NDF : 830.7/1

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

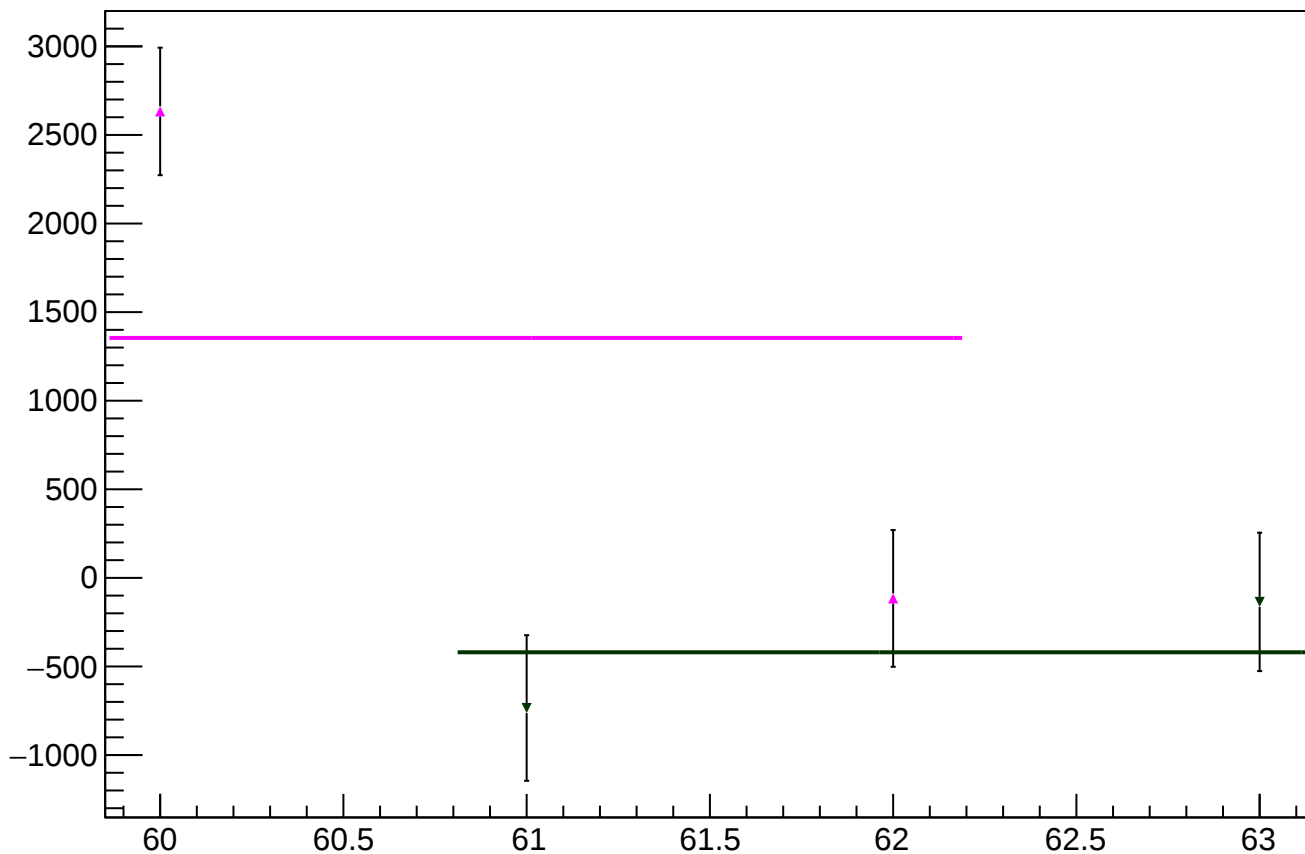
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 101.091+/-0.073 χ^2/NDF : 725.0/1

93.111+/-0.069 χ^2/NDF : 7976.1/1

101.091+/-0.073 χ^2/NDF : 725.0/1

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

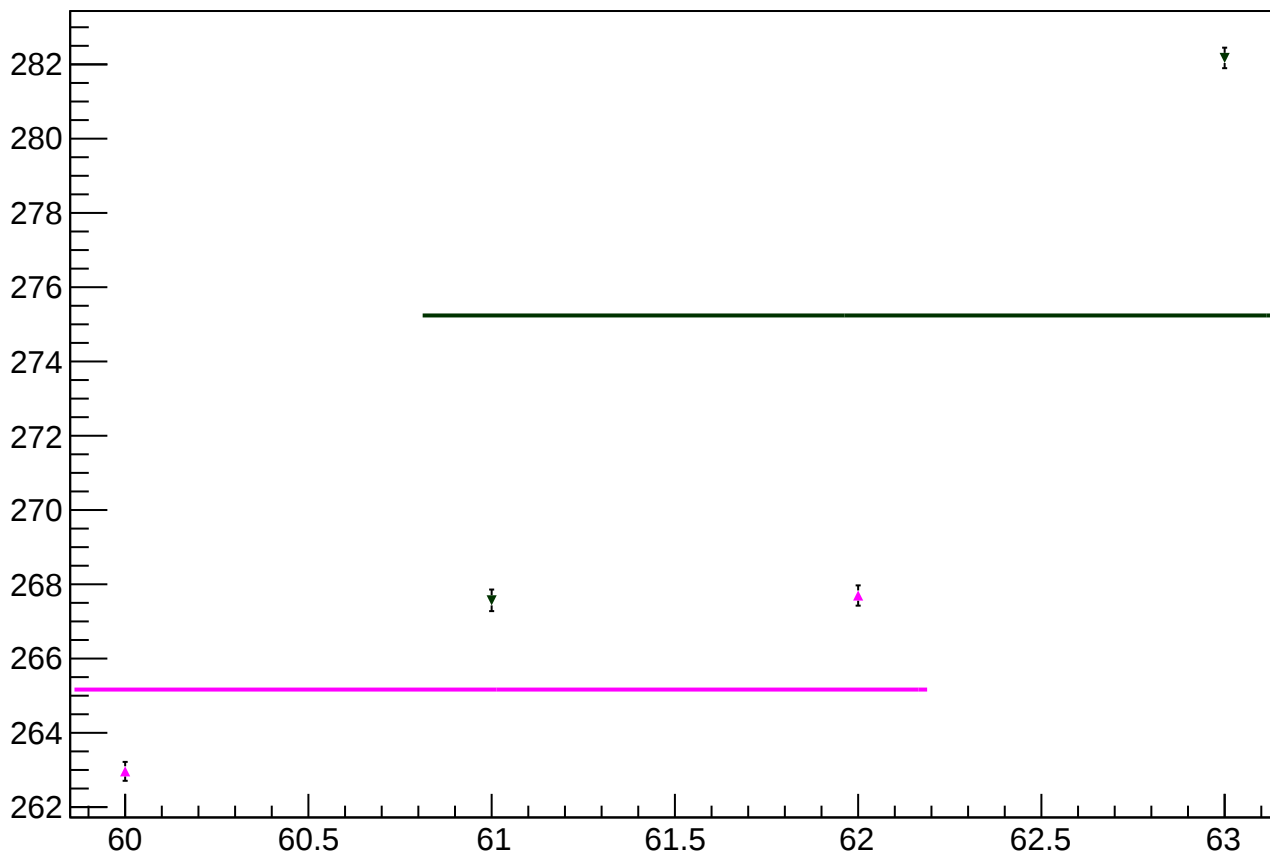
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 1354.332+/-263.198 χ^2 /NDF: 27.1/1

-419.906+/-283.095 χ^2 /NDF: 1.1/1

1354.332+/-263.198 χ^2 /NDF: 27.1/1

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

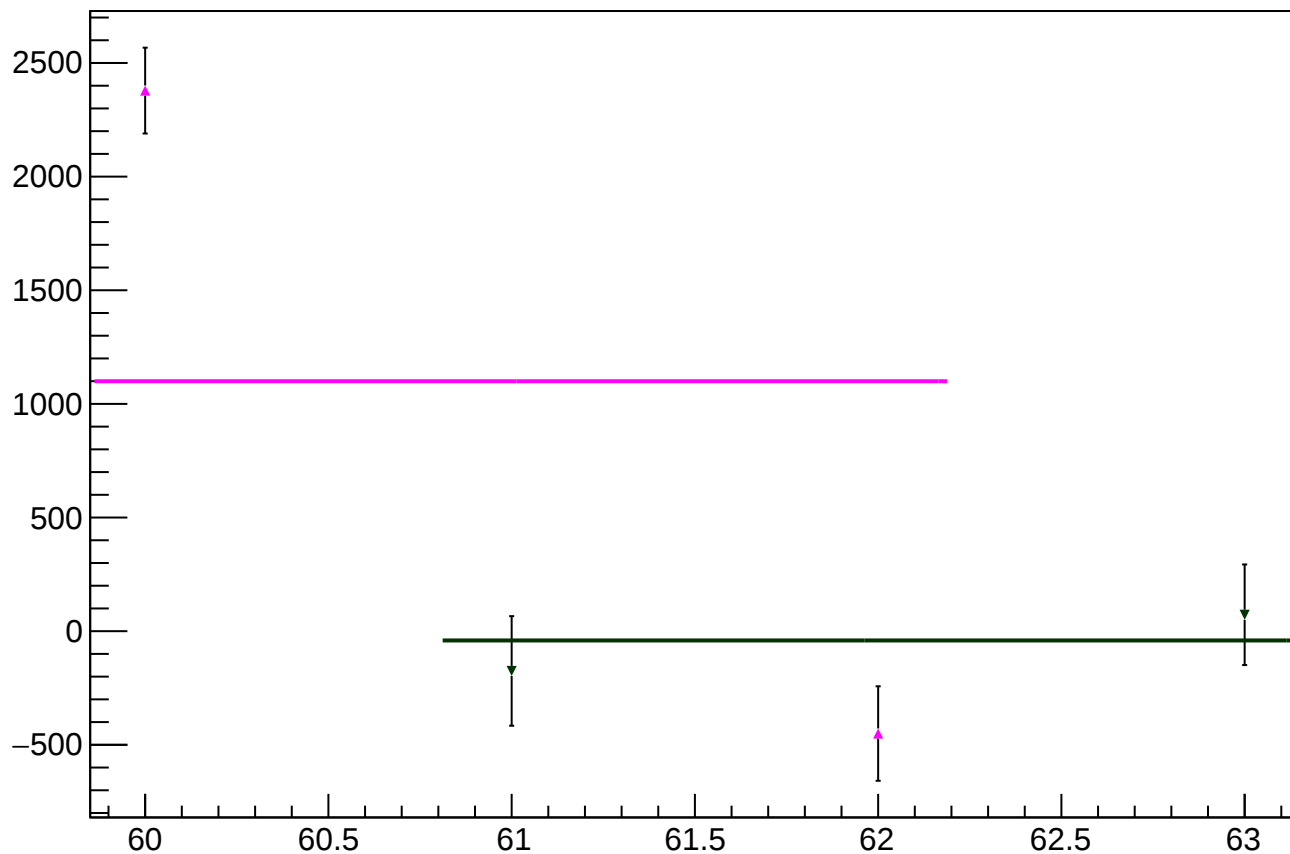
275.239+/-0.200 χ^2/NDF : 1327.6/1

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

265.165+/-0.186 χ^2/NDF : 161.0/1

Left In: 265.165+/-0.186 χ^2/NDF : 161.0/1

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

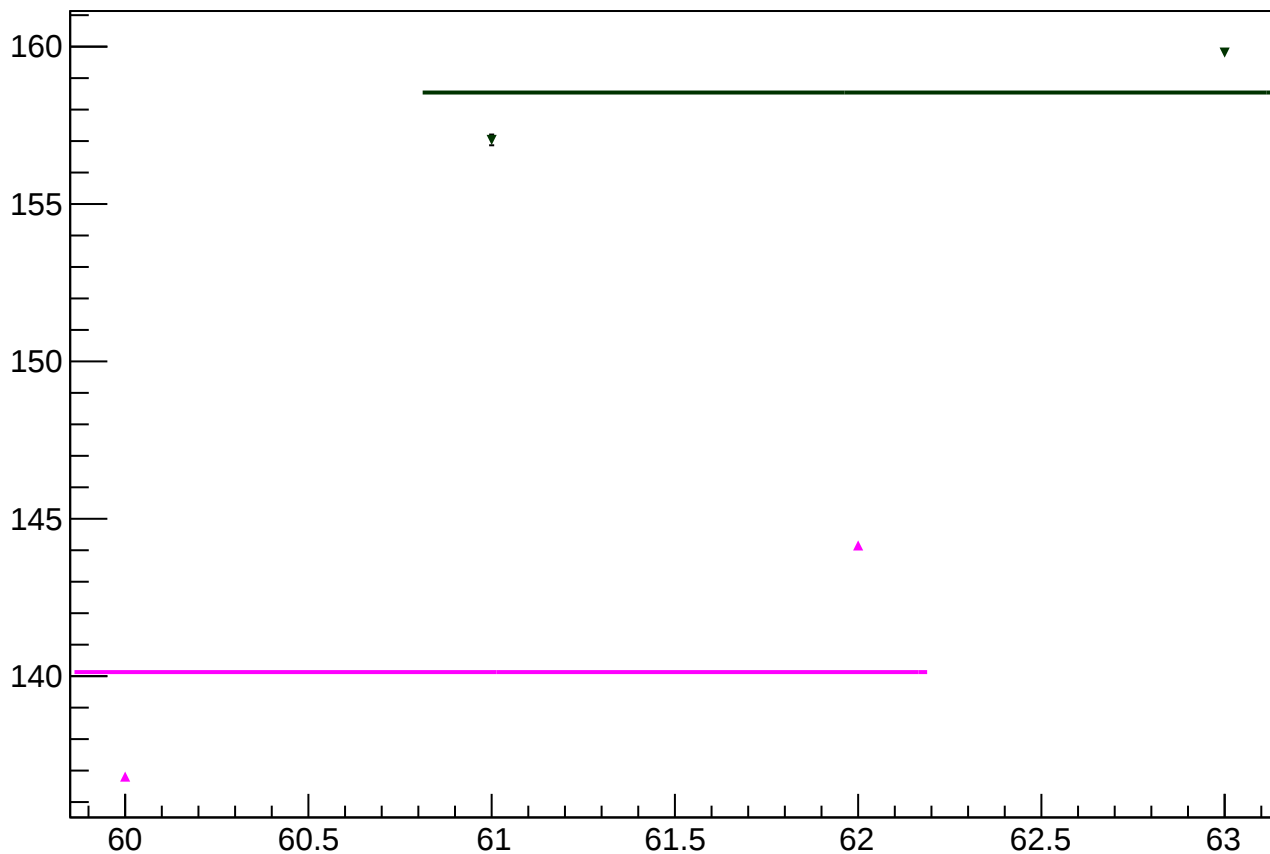
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1099.607+/-139.775 χ^2/NDF : 101.5/1

-40.828+/-163.043 χ^2/NDF : 0.6/1

1099.607+/-139.775 χ^2/NDF : 101.5/1

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

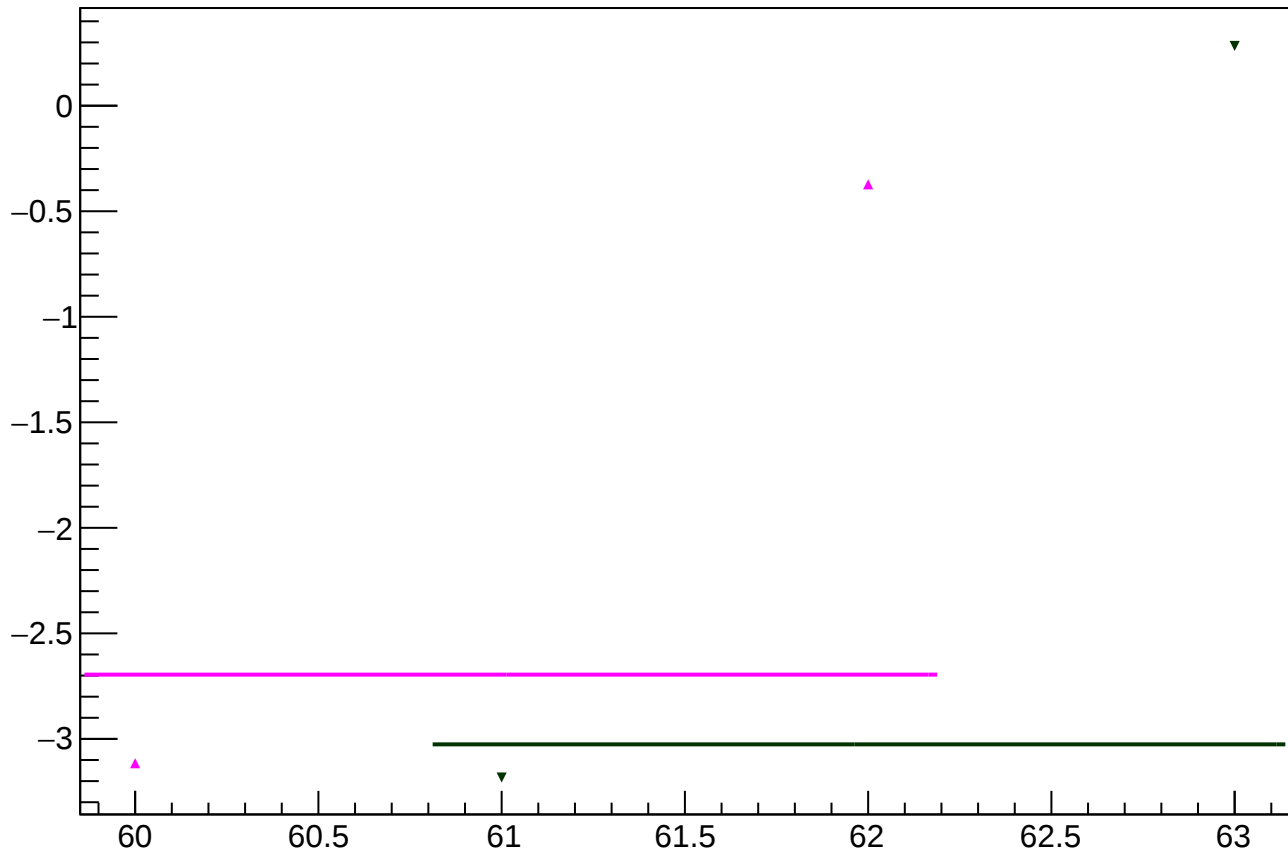
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 140.129+/-0.099 χ^2/NDF :1367.6/1

158.542+/-0.115 χ^2/NDF : 143.7/1

140.129+/-0.099 χ^2/NDF : 1367.6/1

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

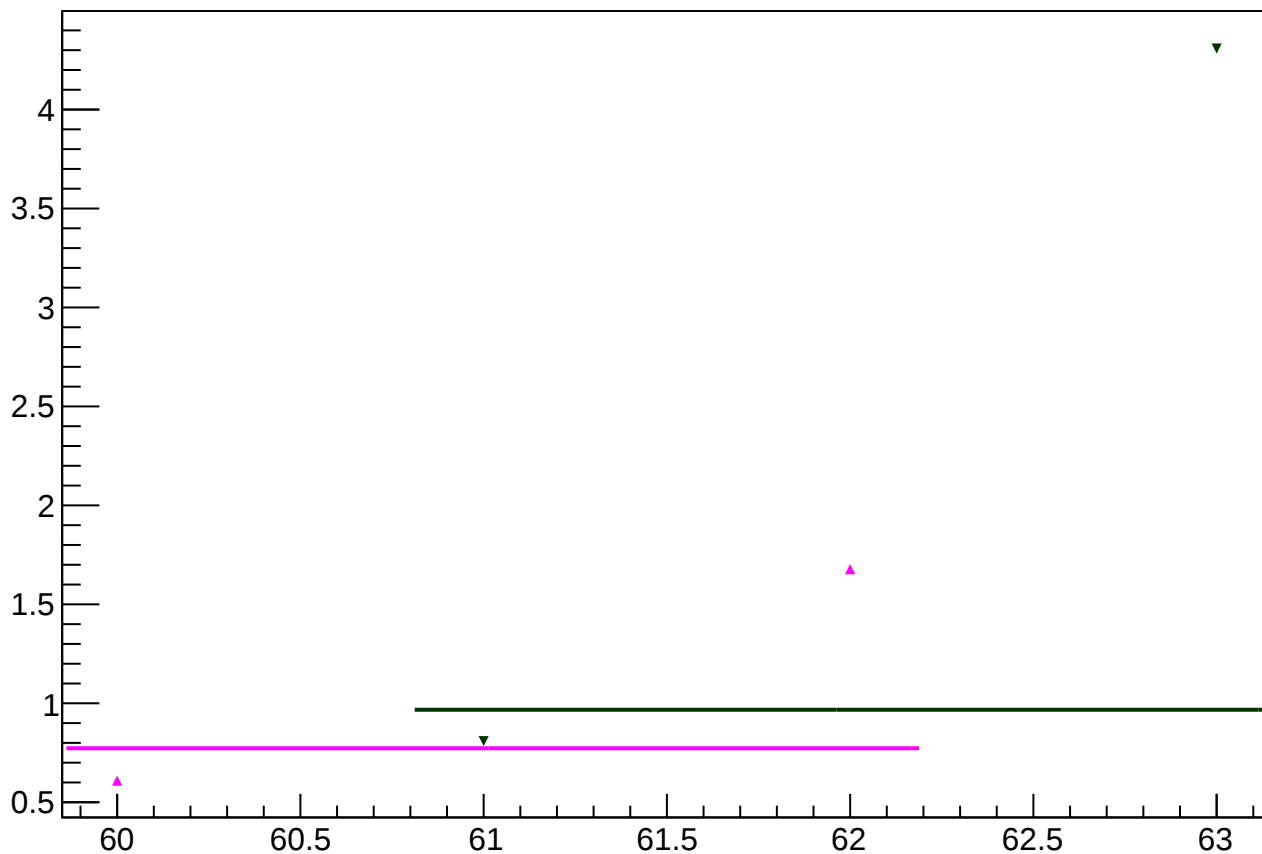
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.695+/-0.001 χ^2/NDF : 973143.6/1

-3.026+/-0.001 χ^2/NDF : 315468.4/1

-2.695+/-0.001 χ^2/NDF : 973143.6/1

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

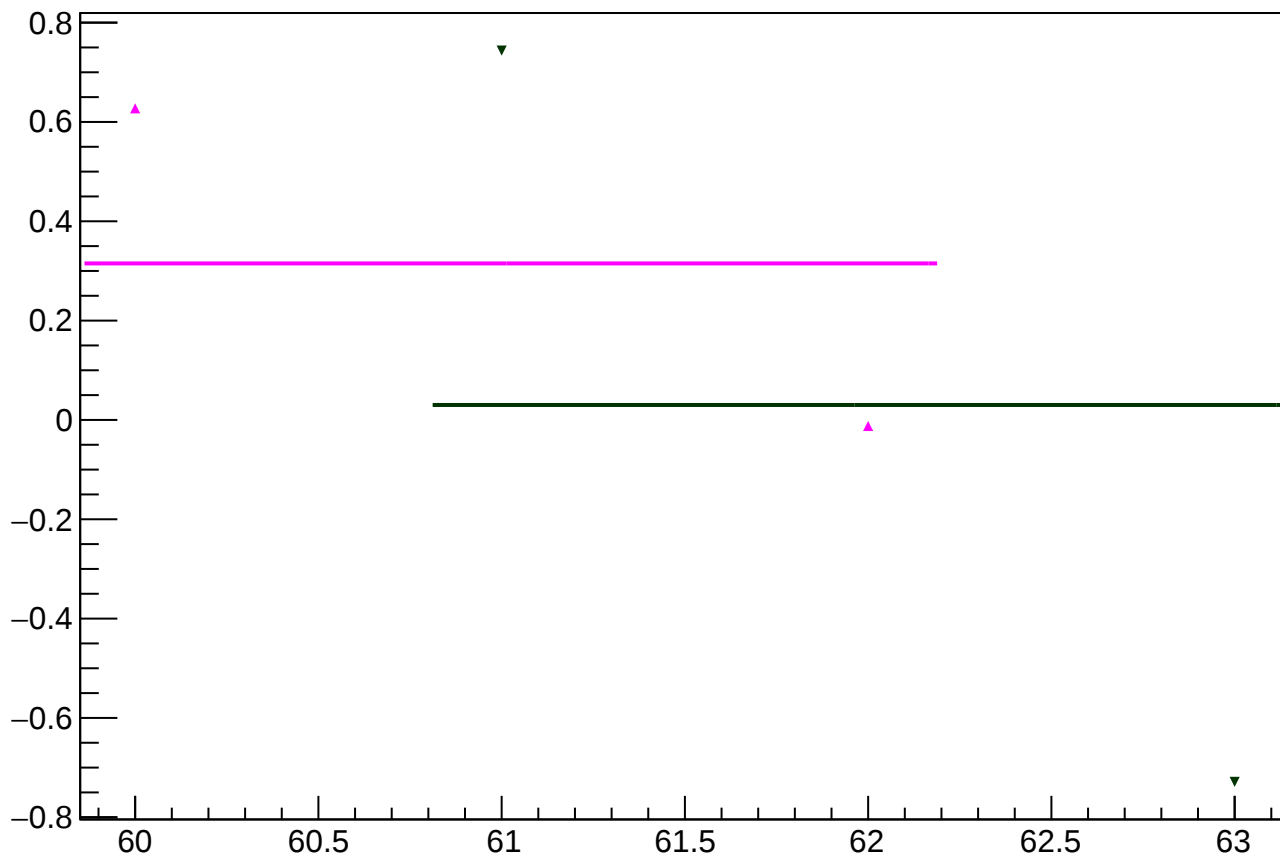
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.773+/-0.001 χ^2/NDF : 295422.1/1

0.967+/-0.001 χ^2/NDF : 643133.1/1

0.773+/-0.001 χ^2/NDF : 295422.1/1

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

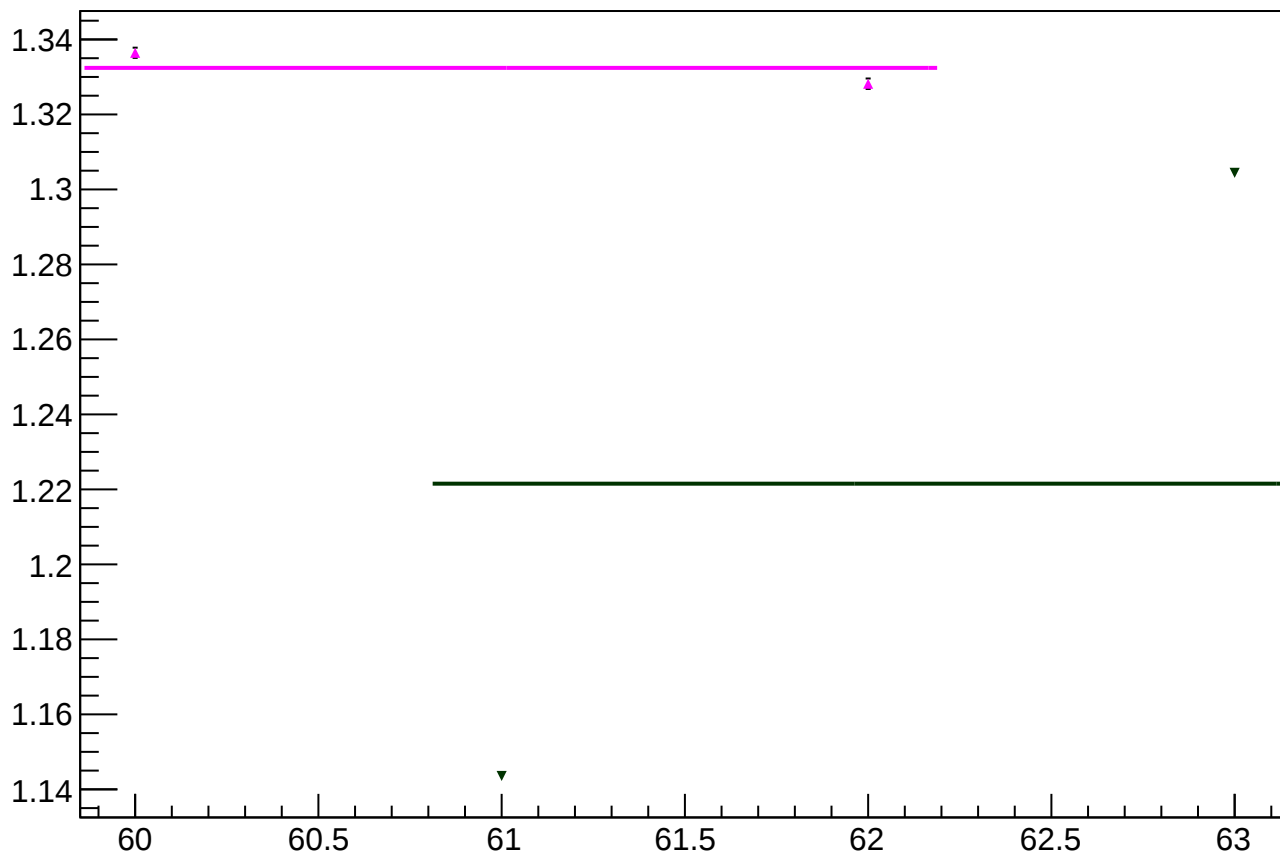
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.315+/-0.001 χ^2/NDF : 53972.6/1

0.030+/-0.001 χ^2/NDF : 317142.6/1

0.315+/-0.001 χ^2/NDF : 53972.6/1

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

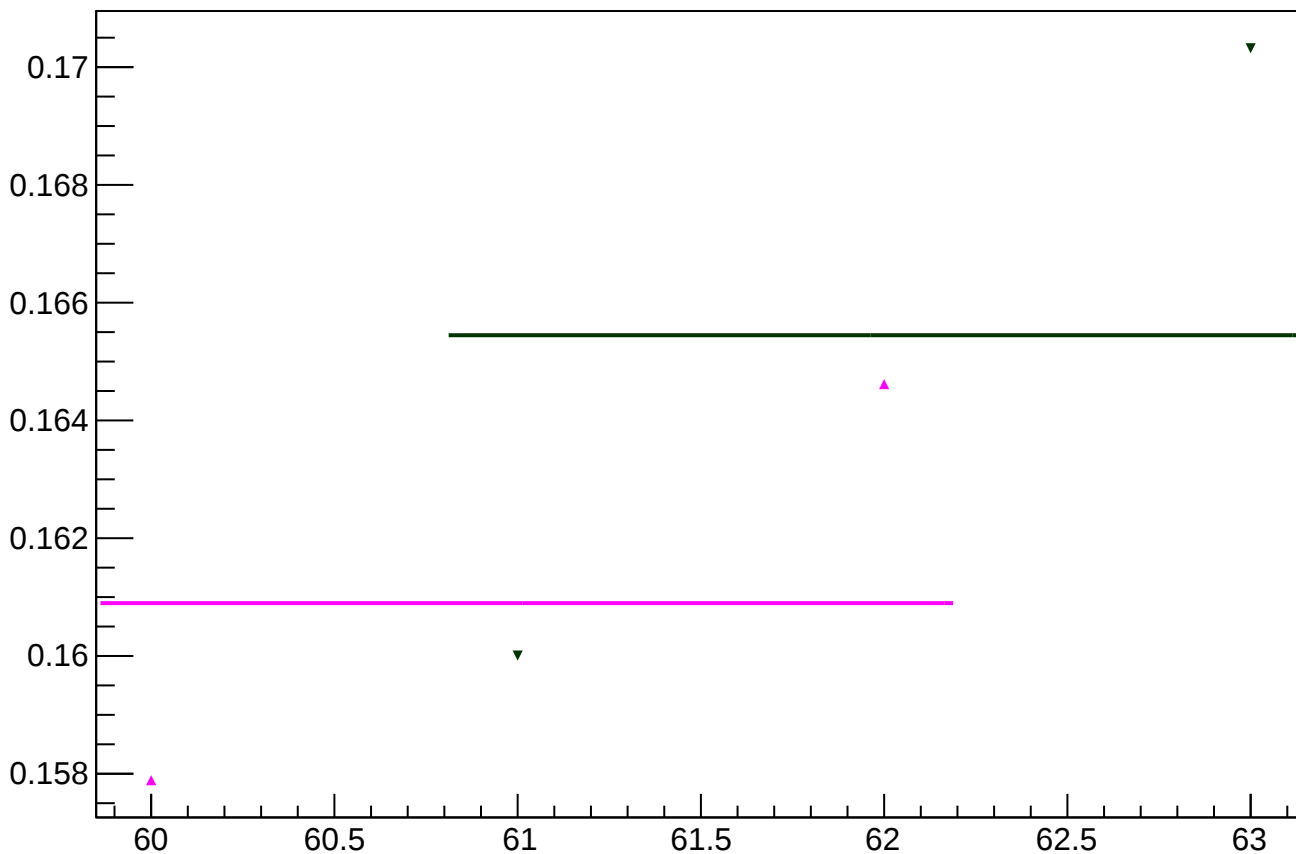
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.332+/-0.001 χ^2/NDF : 18.0/1

1.222+/-0.001 χ^2/NDF : 7570.0/1

1.332+/-0.001 χ^2/NDF : 18.0/1

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

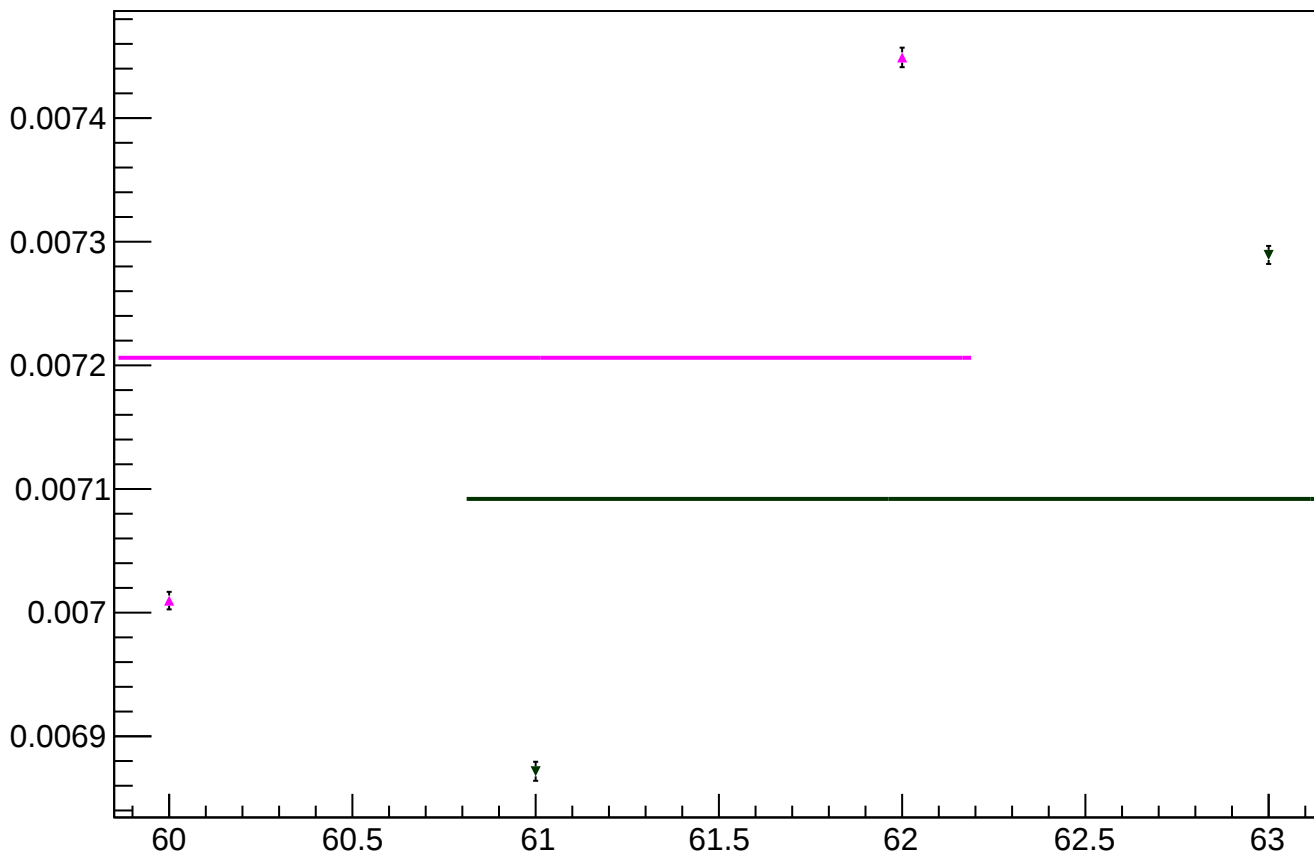
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.161+/-0.000 χ^2/NDF : 201204.0/1

0.165+/-0.000 χ^2/NDF : 473654.2/1

0.161+/-0.000 χ^2/NDF : 201204.0/1

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

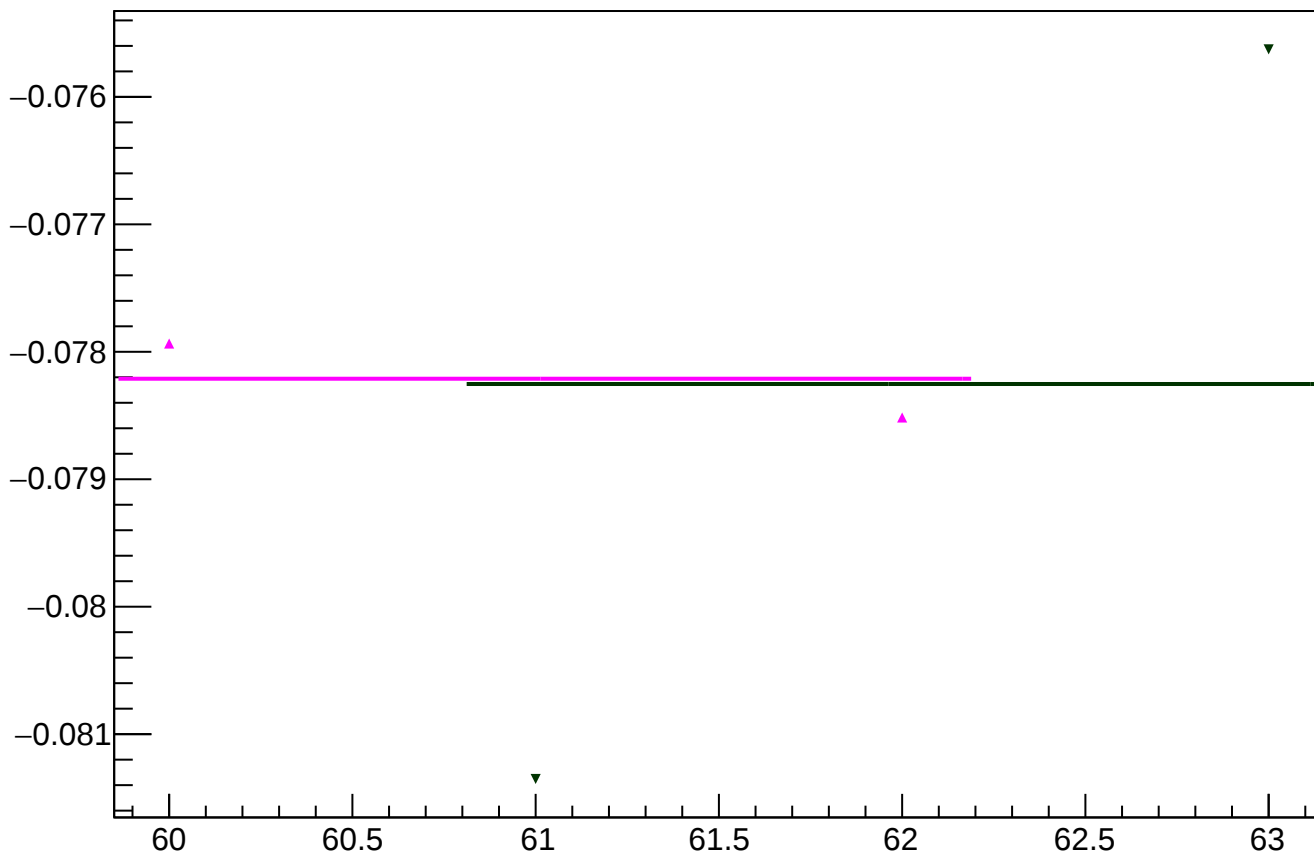
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :1716.4/1

0.007+/-0.000 χ^2/NDF : 1553.2/1

0.007+/-0.000 χ^2/NDF : 1716.4/1

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

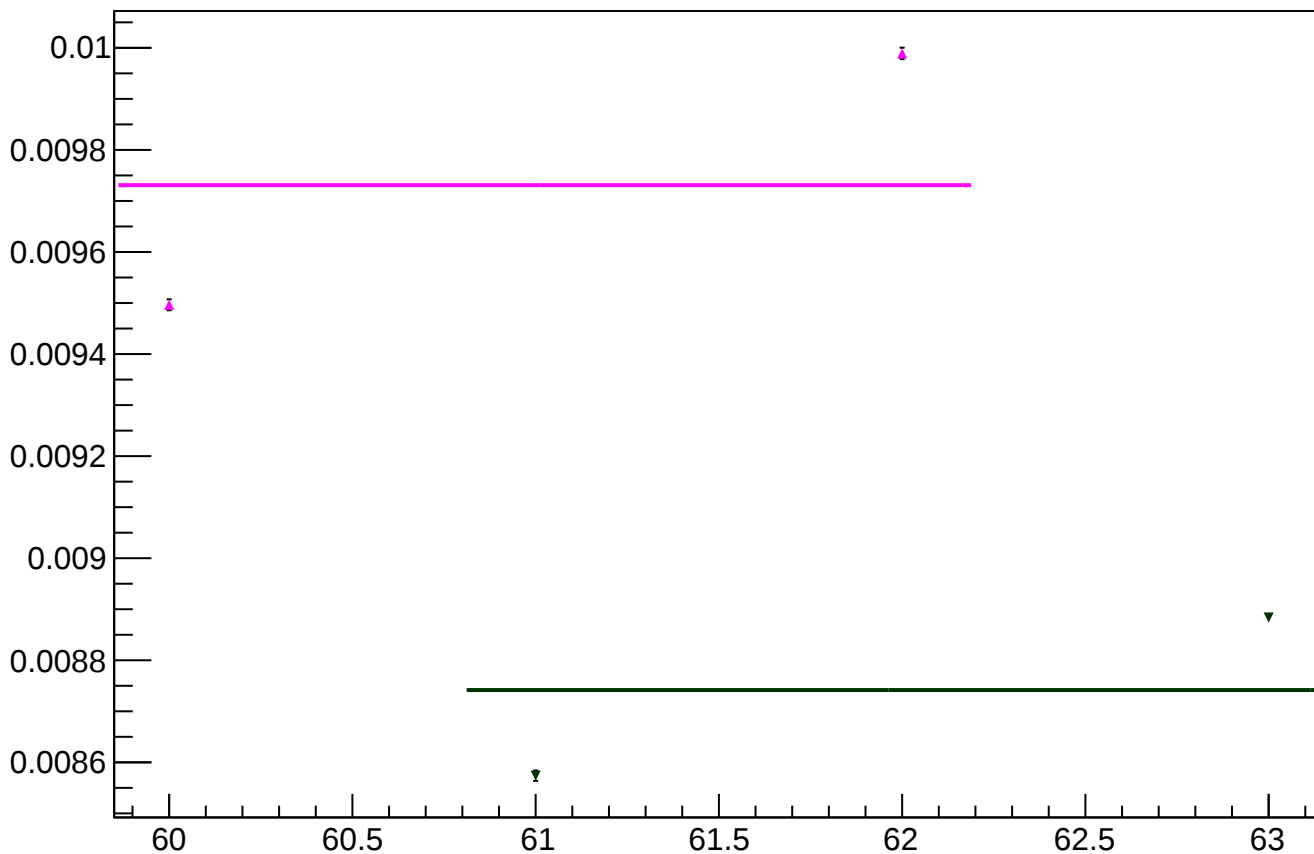
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -0.078+/-0.000 χ^2 /NDF: 696.1/1

-0.078+/-0.000 χ^2 /NDF: 86715.3/1

-0.078+/-0.000 χ^2 /NDF: 696.1/1

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

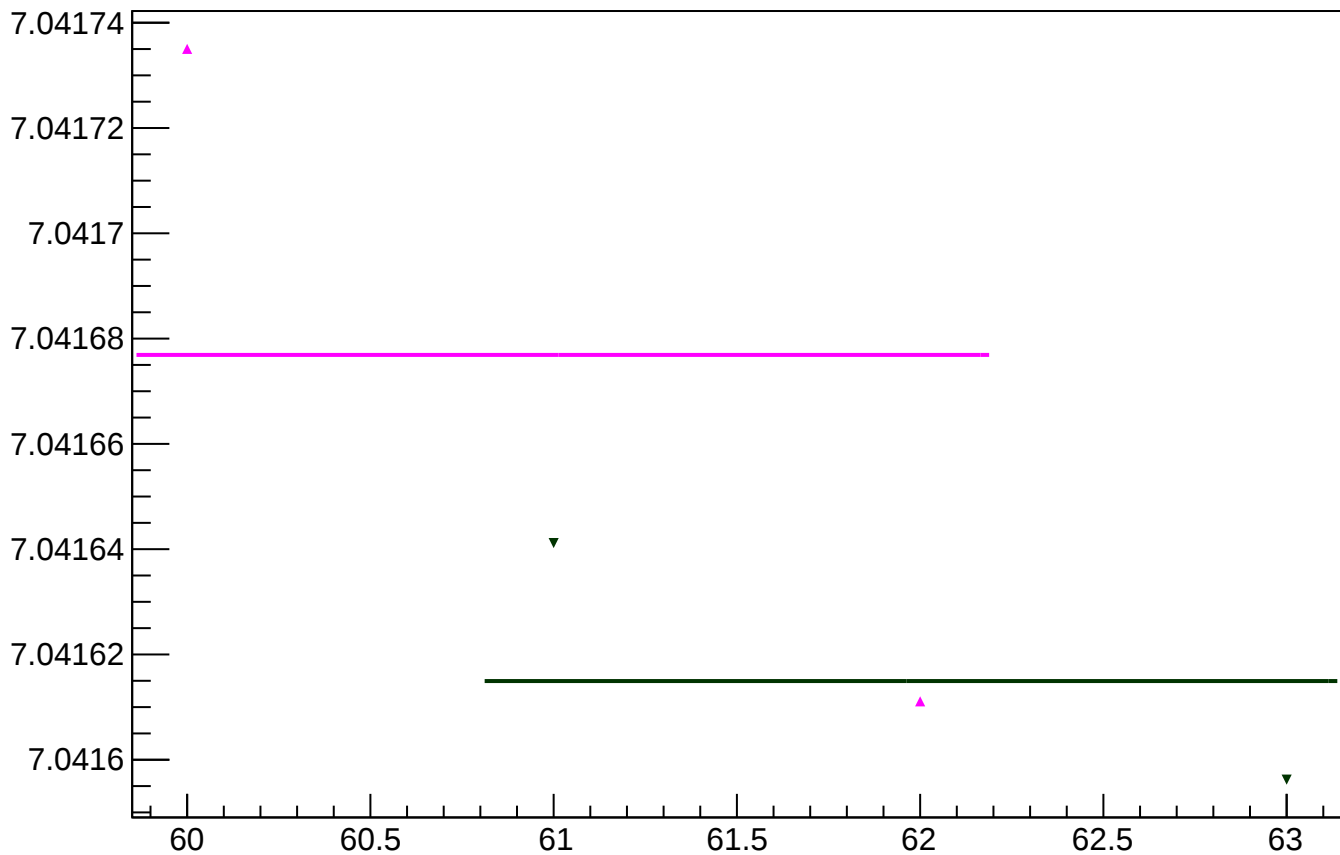
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 1003.0/1

0.009+/-0.000 χ^2/NDF : 507.9/1

0.010+/-0.000 χ^2/NDF : 1003.0/1

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

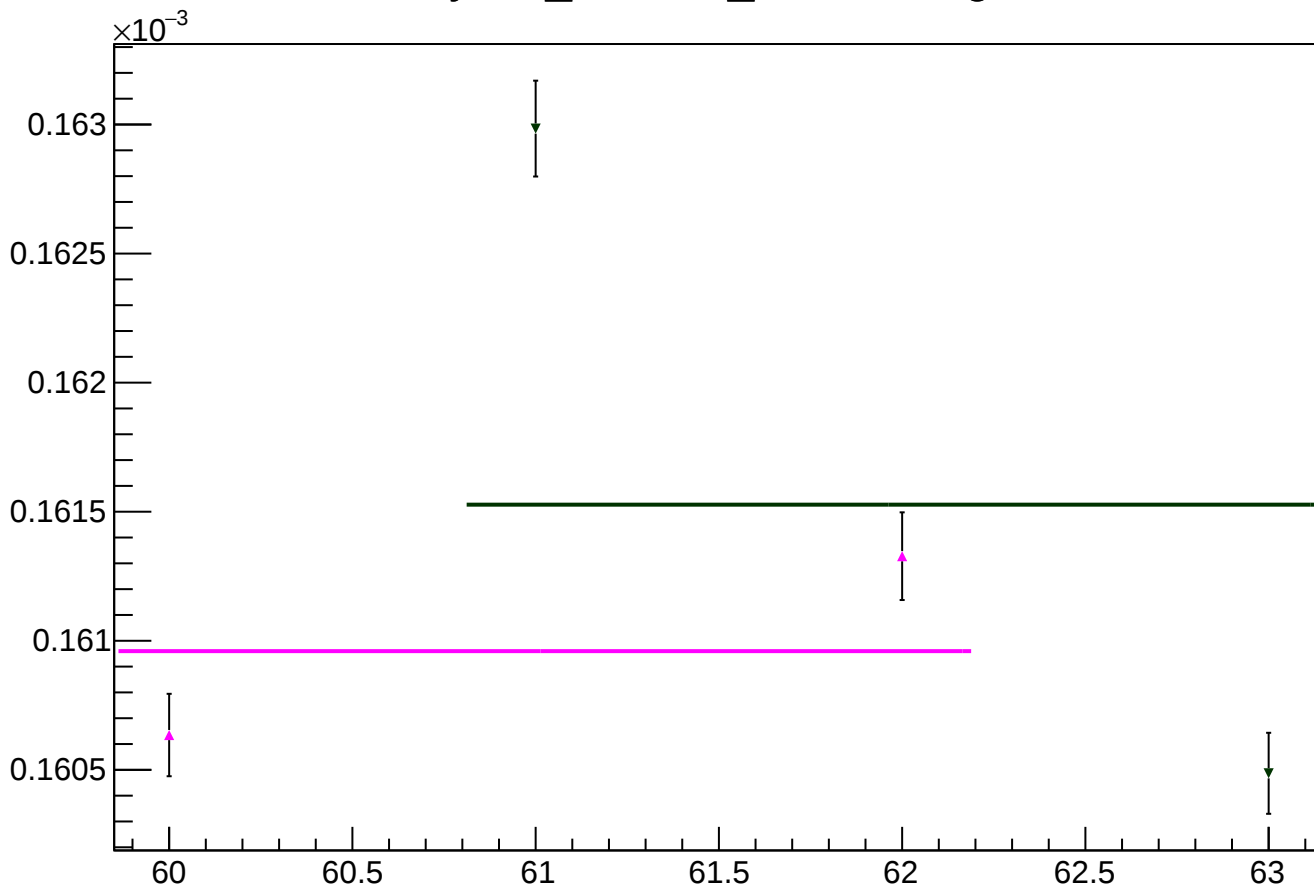
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.042+/-0.000 χ^2/NDF :141369.5/1

7.042+/-0.000 χ^2/NDF : 17090.5/1

7.042+/-0.000 χ^2/NDF : 141369.5/1

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

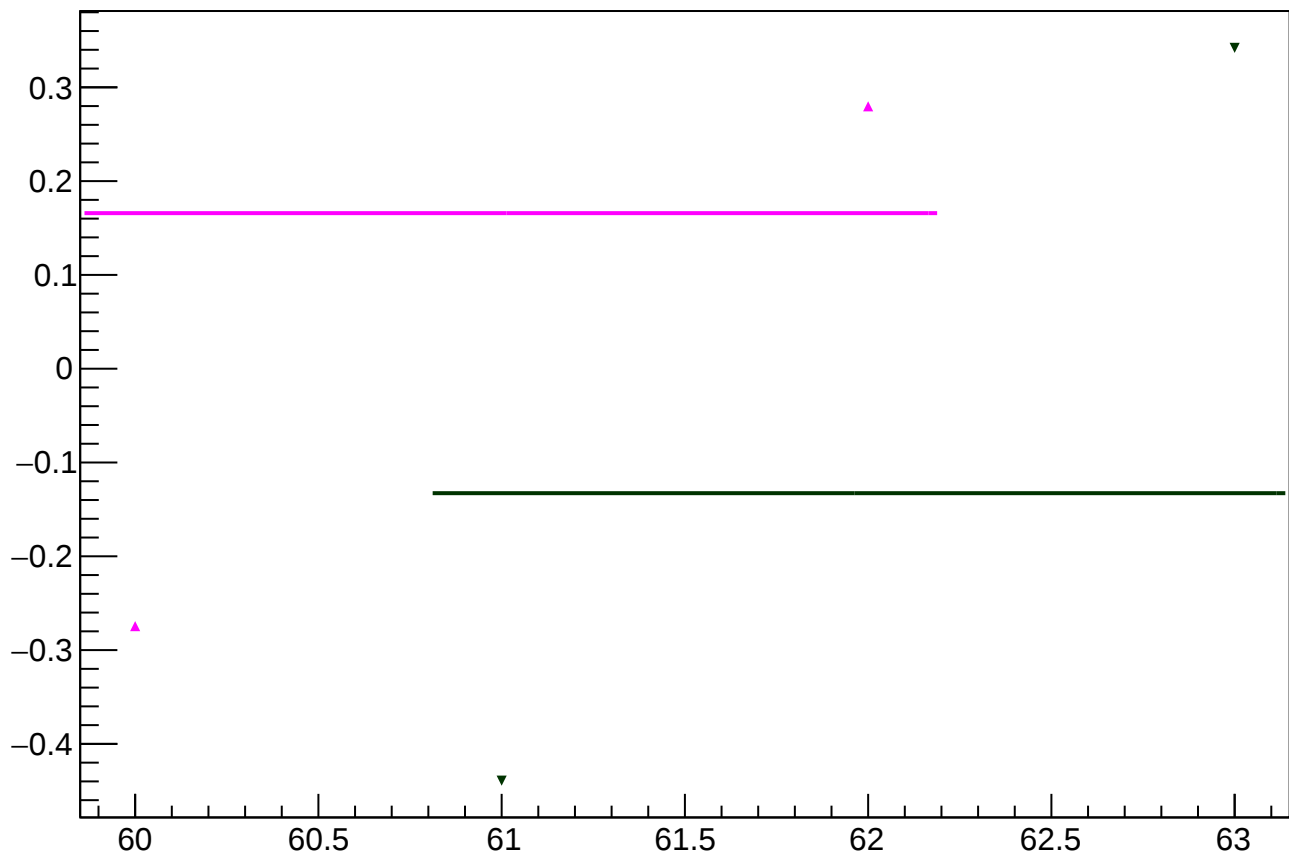
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:8.8/1

0.000+/-0.000 χ^2 /NDF: 105.6/1

0.000+/-0.000 χ^2 /NDF: 8.8/1

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

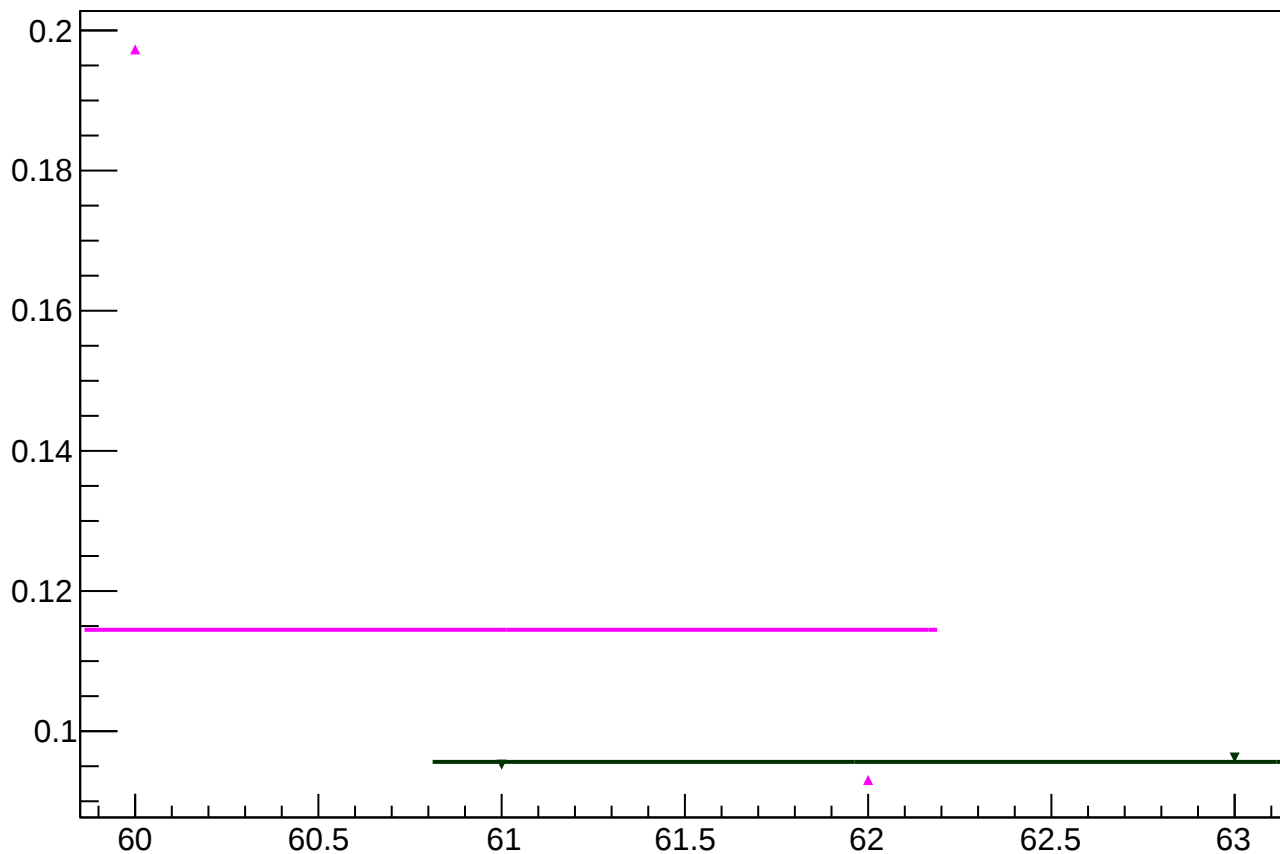
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.166+/-0.000 χ^2/NDF : 2131048.3/1

-0.133+/-0.000 χ^2/NDF : 9357944.1/1

0.166+/-0.000 χ^2/NDF : 2131048.3/1

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

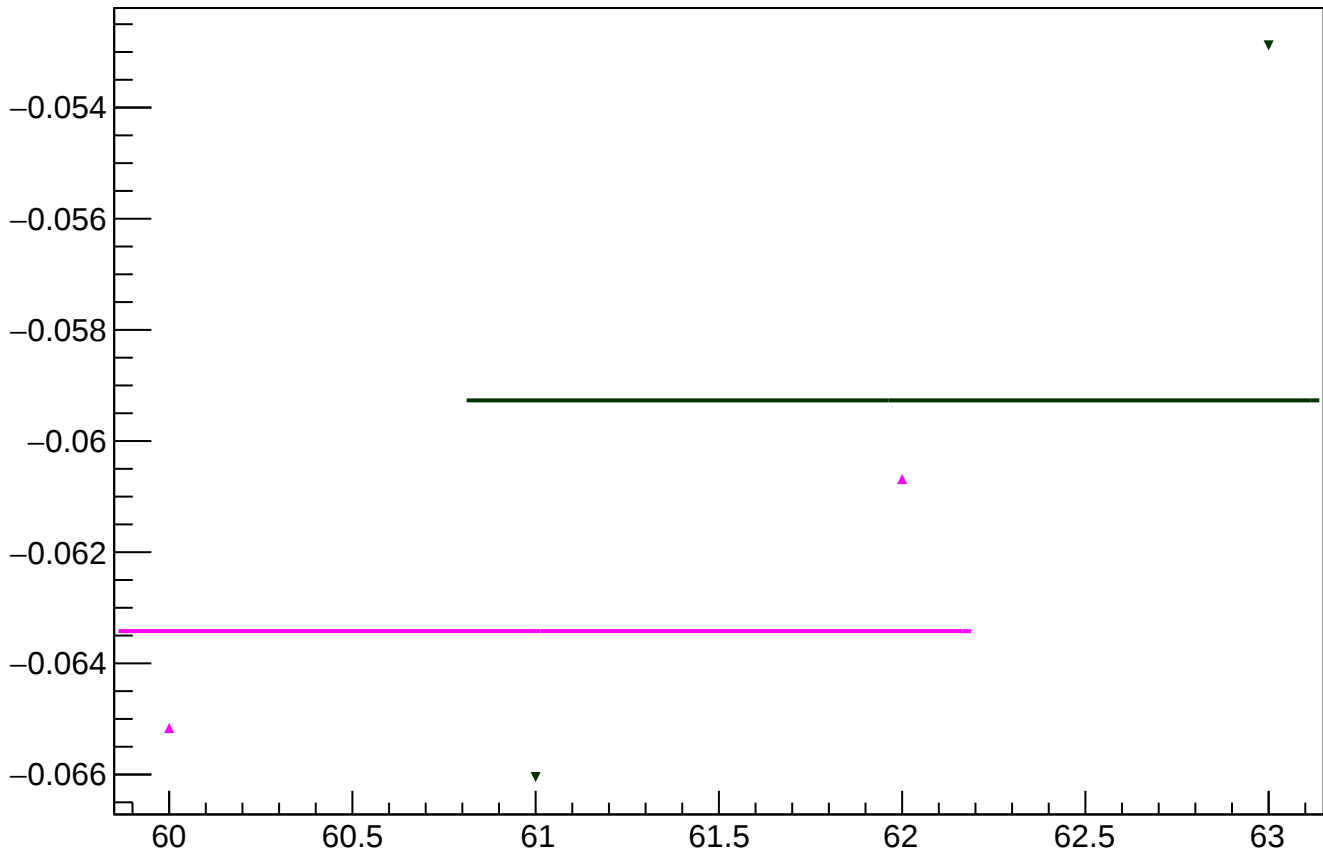
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.114+/-0.000 χ^2/NDF : 150830.8/1

0.096+/-0.000 χ^2/NDF : 31.5/1

0.114+/-0.000 χ^2/NDF : 150830.8/1

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

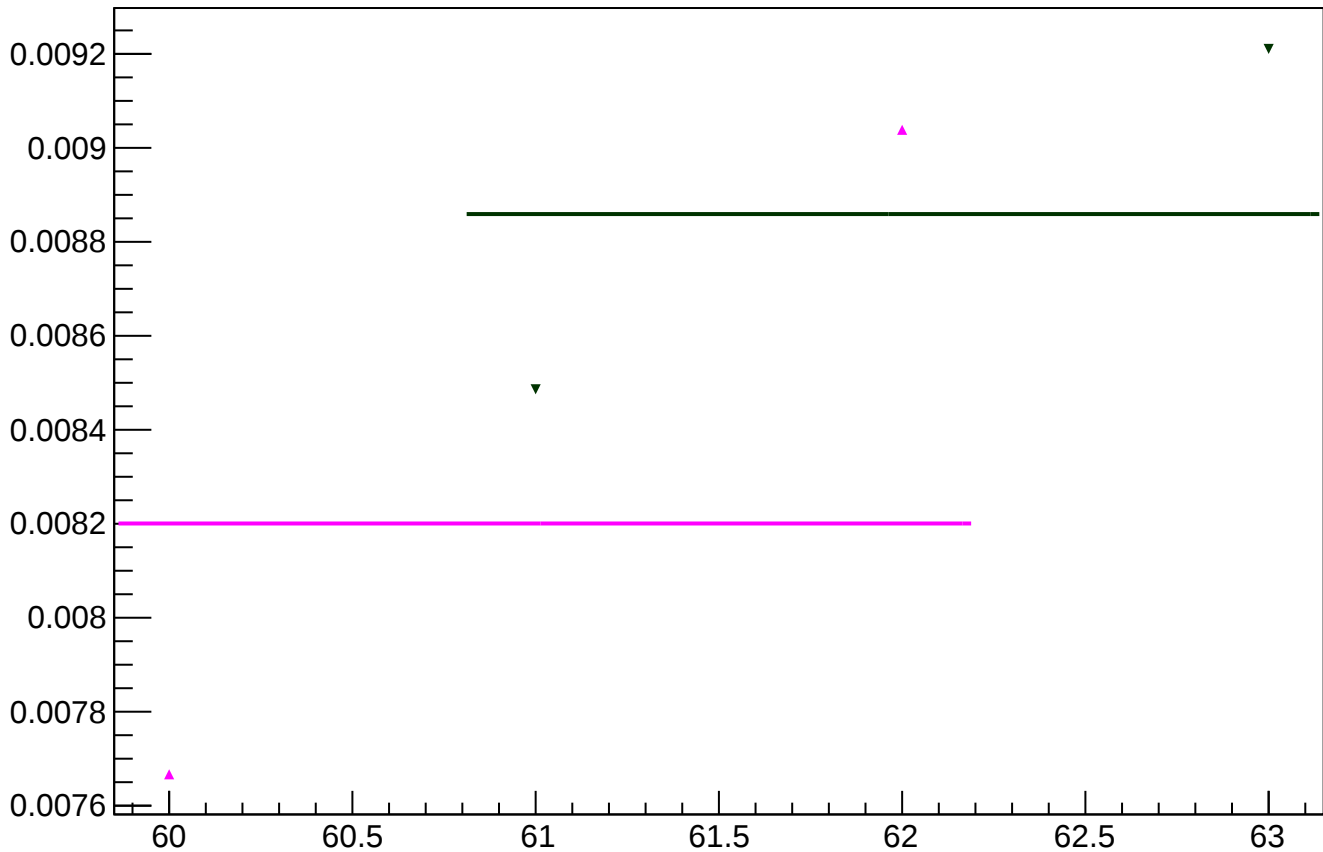
-0.059+/-0.000 χ^2/NDF : 515380.7/1

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

-0.063+/-0.000 χ^2/NDF : 70374.3/1

Left In: -0.063+/-0.000 χ^2/NDF : 70374.3/1

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

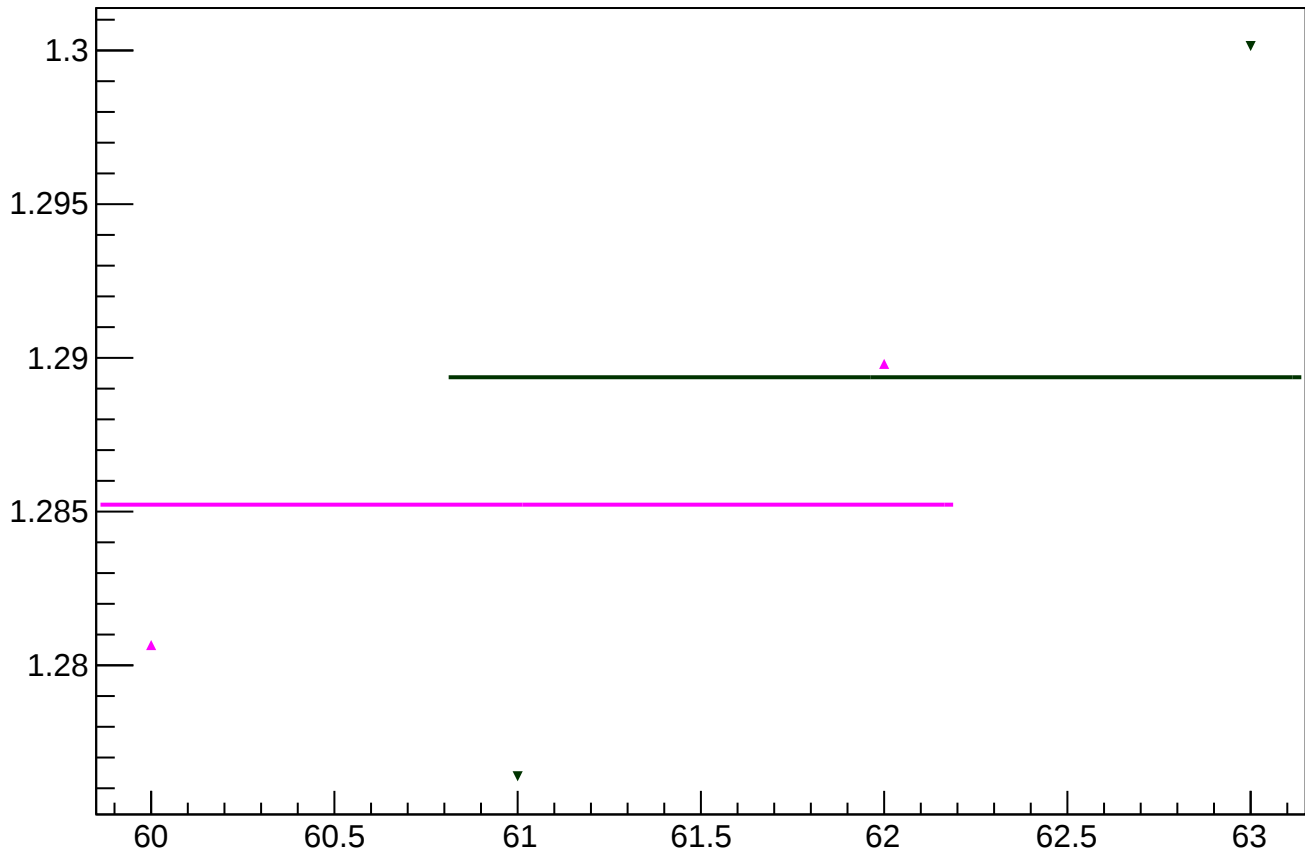
0.009+/-0.000 χ^2/NDF : 3121.2/1

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

0.008+/-0.000 χ^2/NDF : 13195.2/1

Left In: 0.008+/-0.000 χ^2/NDF : 13195.2/1

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

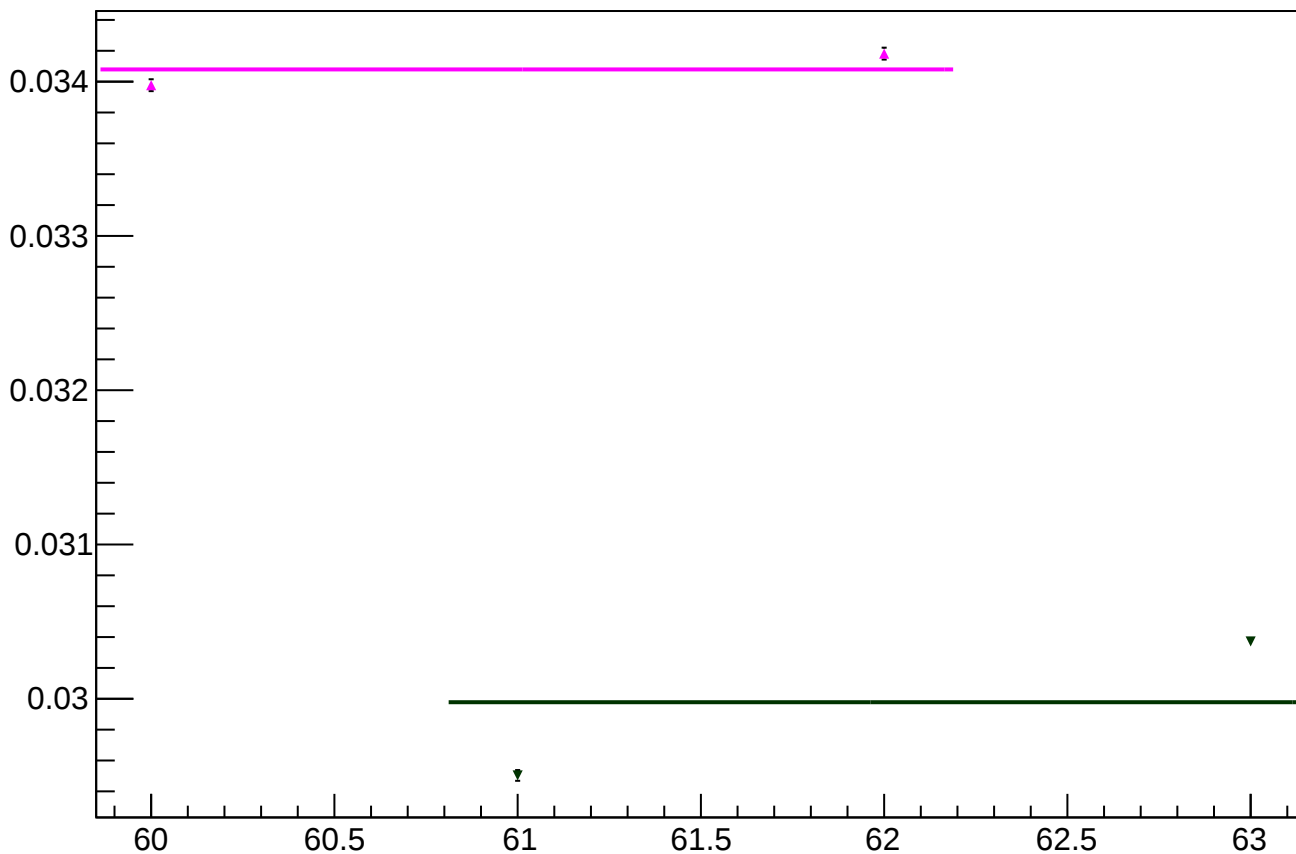
1.289+/-0.000 χ^2/NDF : 126924.3/1

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

1.285+/-0.000 χ^2/NDF : 14070.9/1

Left In: 1.285+/-0.000 χ^2/NDF :14070.9/1

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

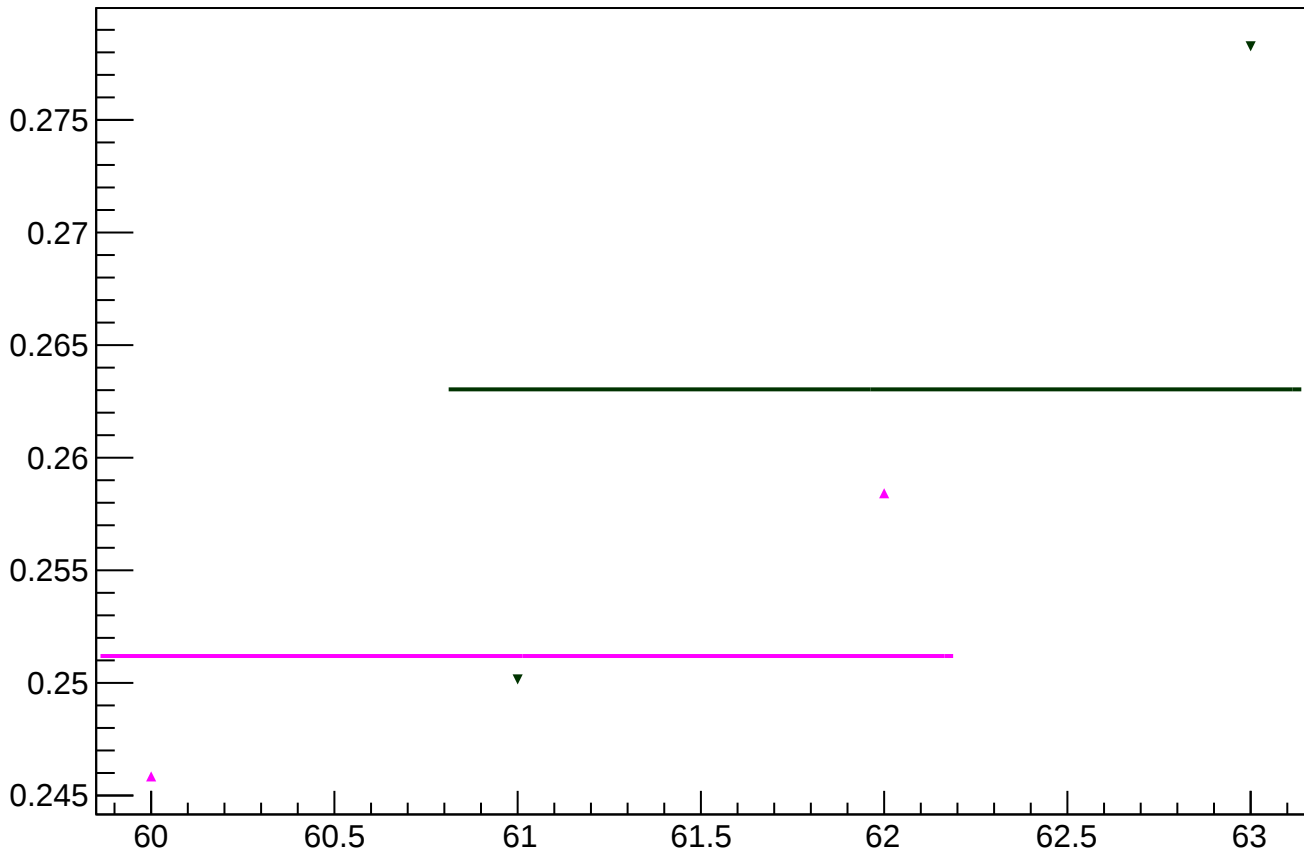
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.034+/-0.000 χ^2/NDF : 14.1/1

0.030+/-0.000 χ^2/NDF : 339.2/1

0.034+/-0.000 χ^2/NDF : 14.1/1

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

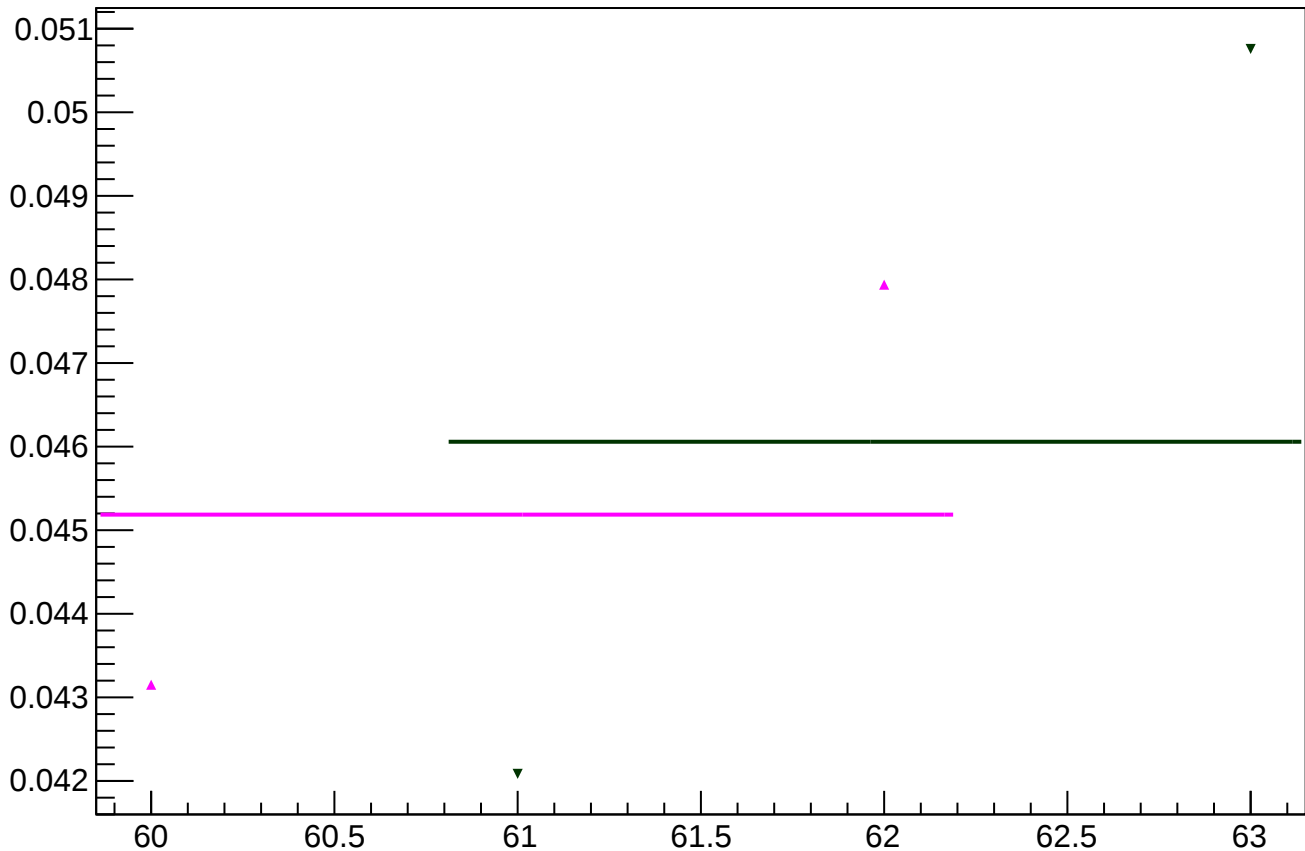
0.263+/-0.000 χ^2/NDF : 81383.1/1

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

0.251+/-0.000 χ^2/NDF : 17493.0/1

Left In: 0.251+/-0.000 χ^2/NDF : 17493.0/1

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

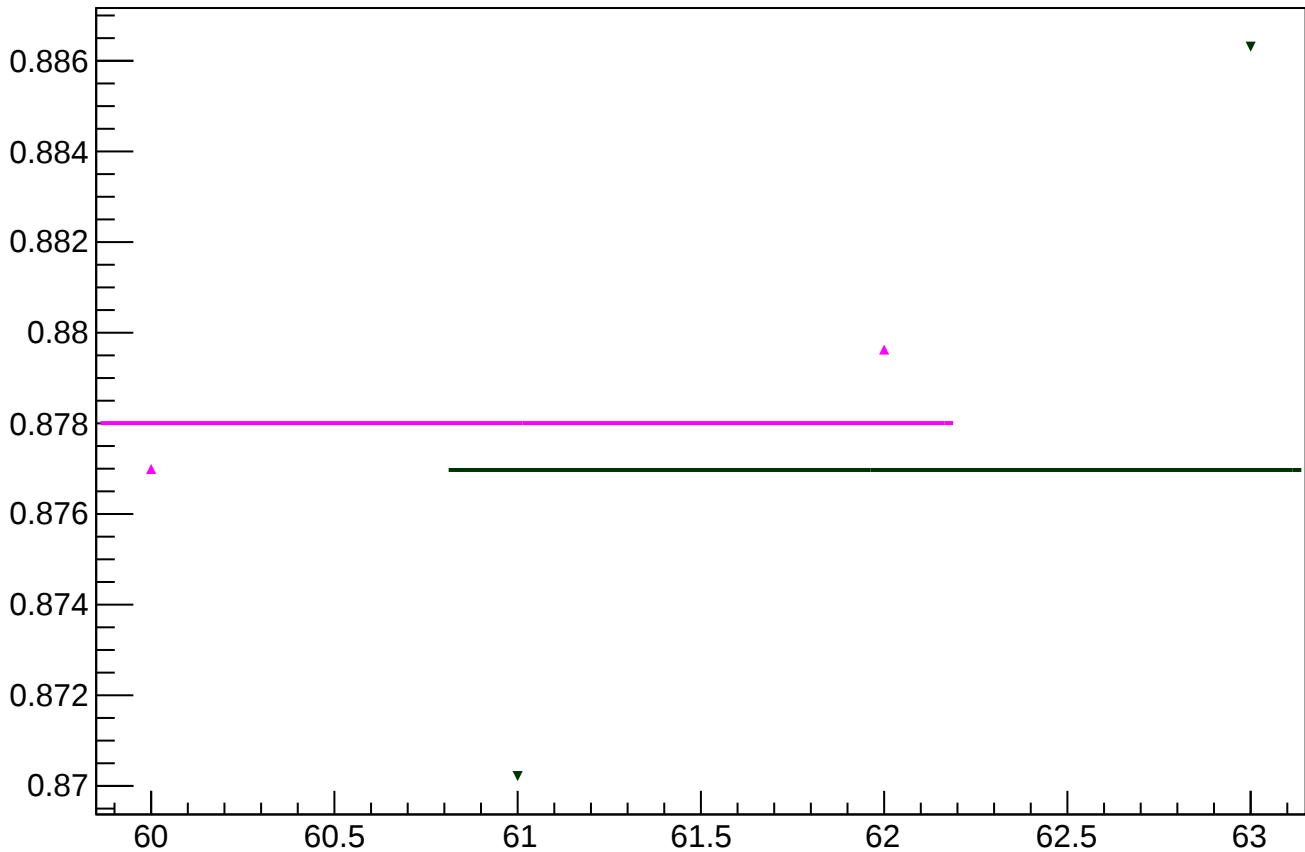
0.046+/-0.000 χ^2/NDF : 15488.9/1

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

0.045+/-0.000 χ^2/NDF : 5069.7/1

Left In: 0.045+/-0.000 χ^2/NDF :5069.7/1

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

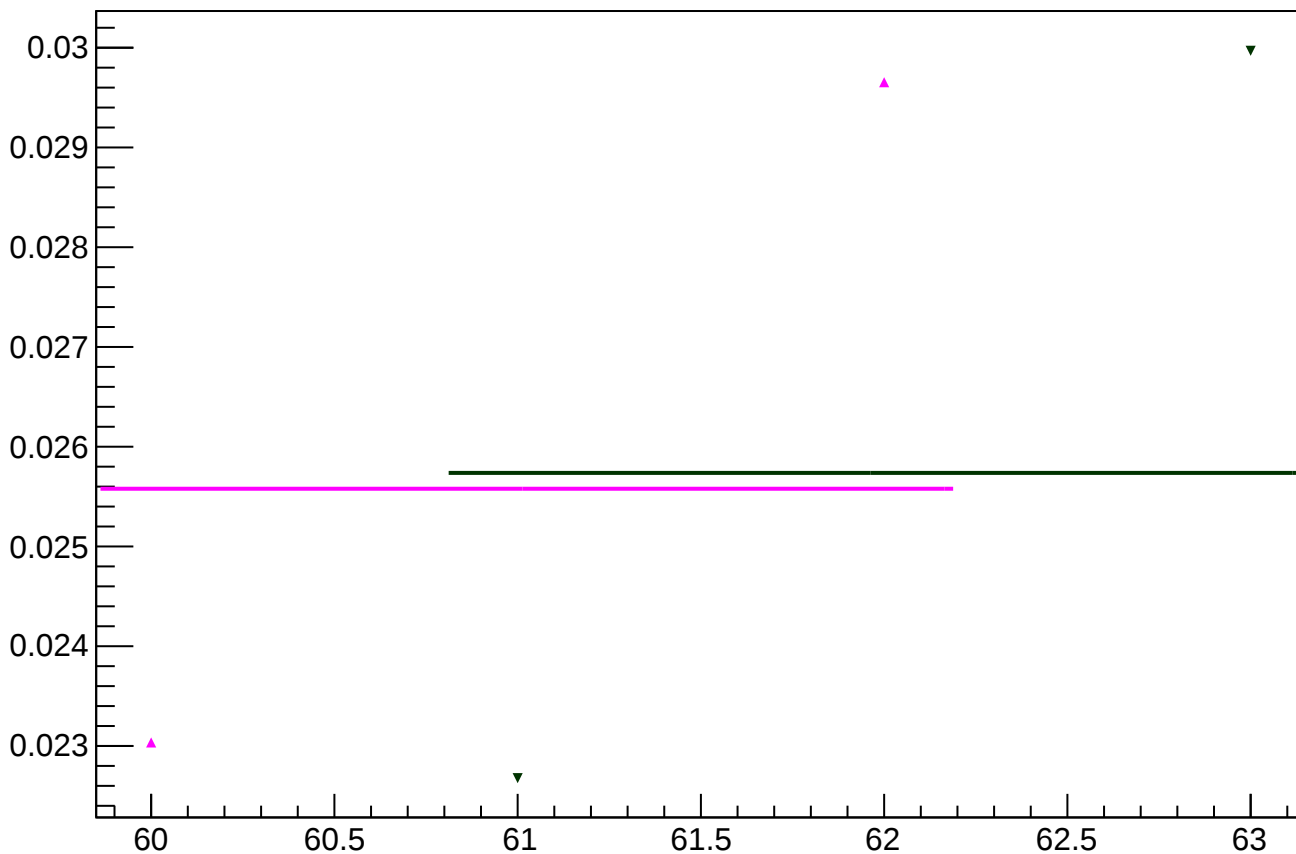
0.877+/-0.000 χ^2/NDF : 76907.2/1

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

0.878+/-0.000 χ^2/NDF : 1953.6/1

Left In: 0.878+/-0.000 χ^2/NDF : 1953.6/1

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

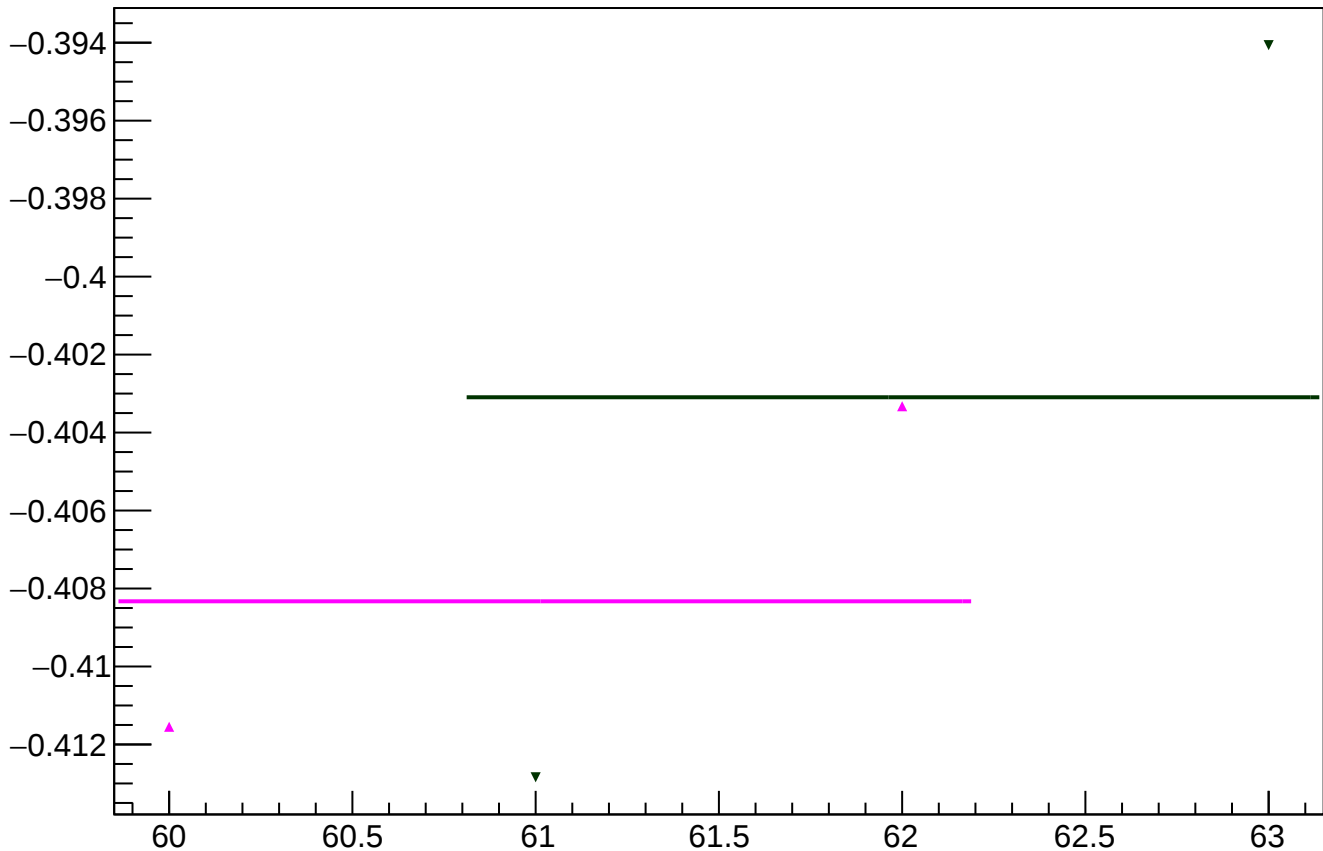
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.026+/-0.000 χ^2 /NDF: 24640.0/1

0.026+/-0.000 χ^2 /NDF: 31571.3/1

0.026+/-0.000 χ^2 /NDF: 24640.0/1

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

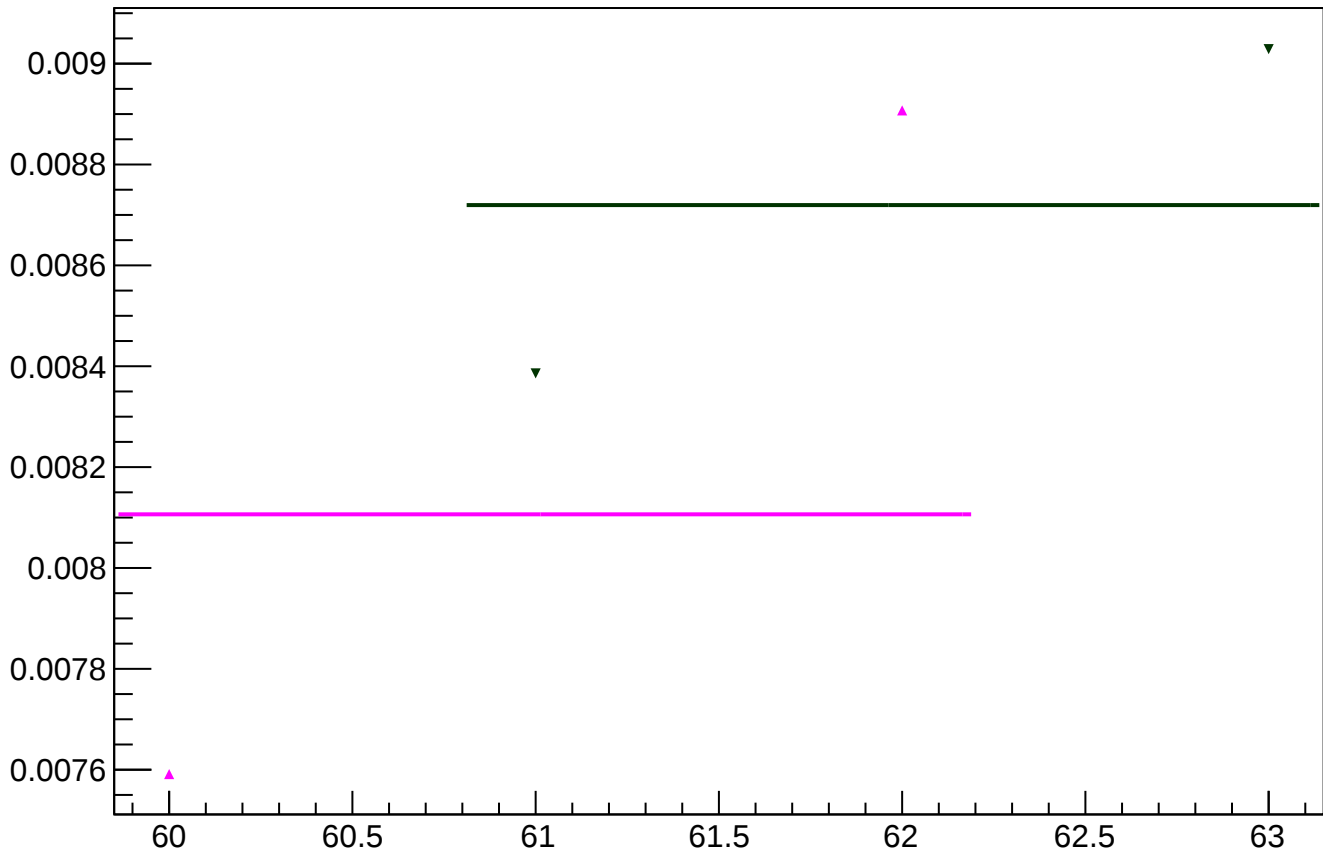
-0.403+/-0.000 χ^2 /NDF: 1081397.2/1

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

-0.408+/-0.000 χ^2 /NDF: 243301.4/1

Left In: -0.408+/-0.000 χ^2 /NDF:243301.4/1

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

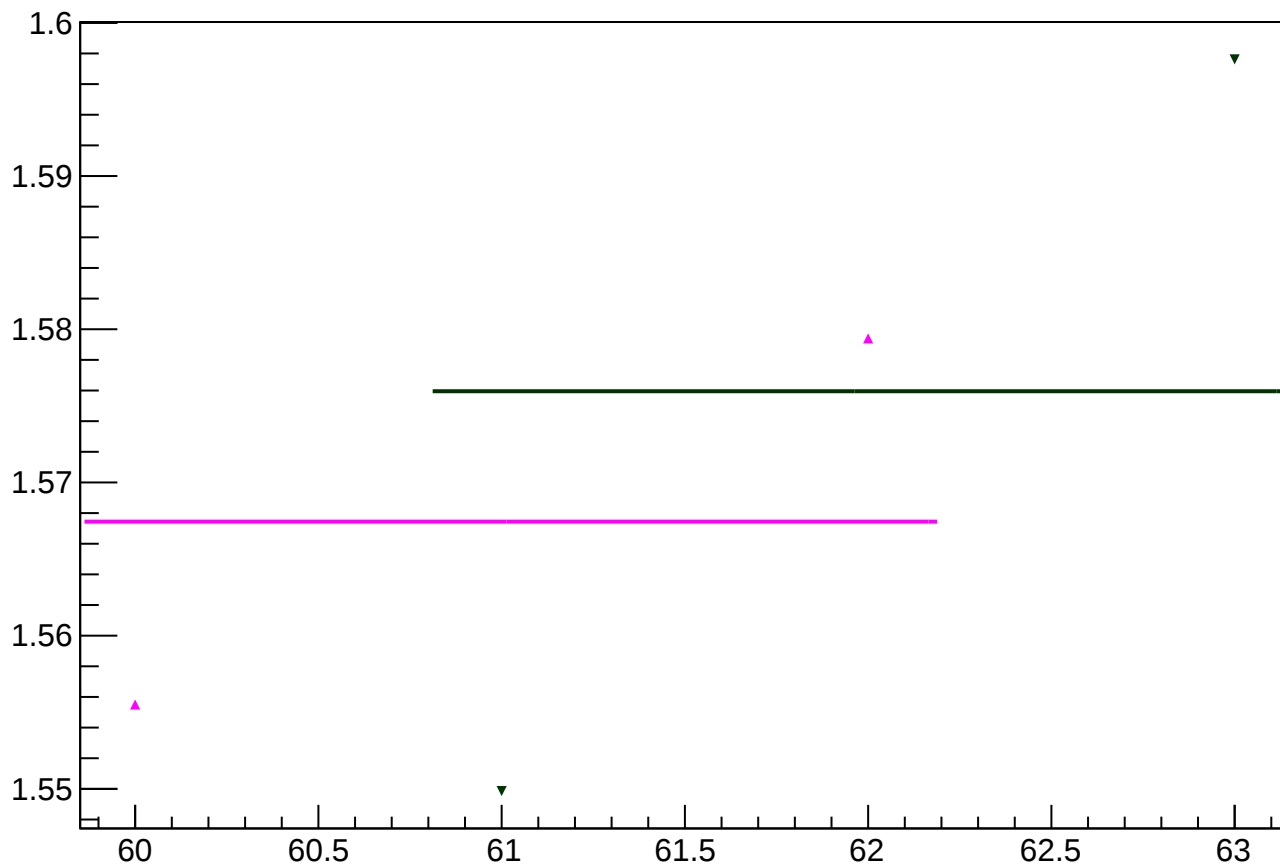
0.009+/-0.000 χ^2/NDF : 2535.1/1

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

0.008+/-0.000 χ^2/NDF : 12468.2/1

Left In: 0.008+/-0.000 χ^2/NDF : 12468.2/1

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

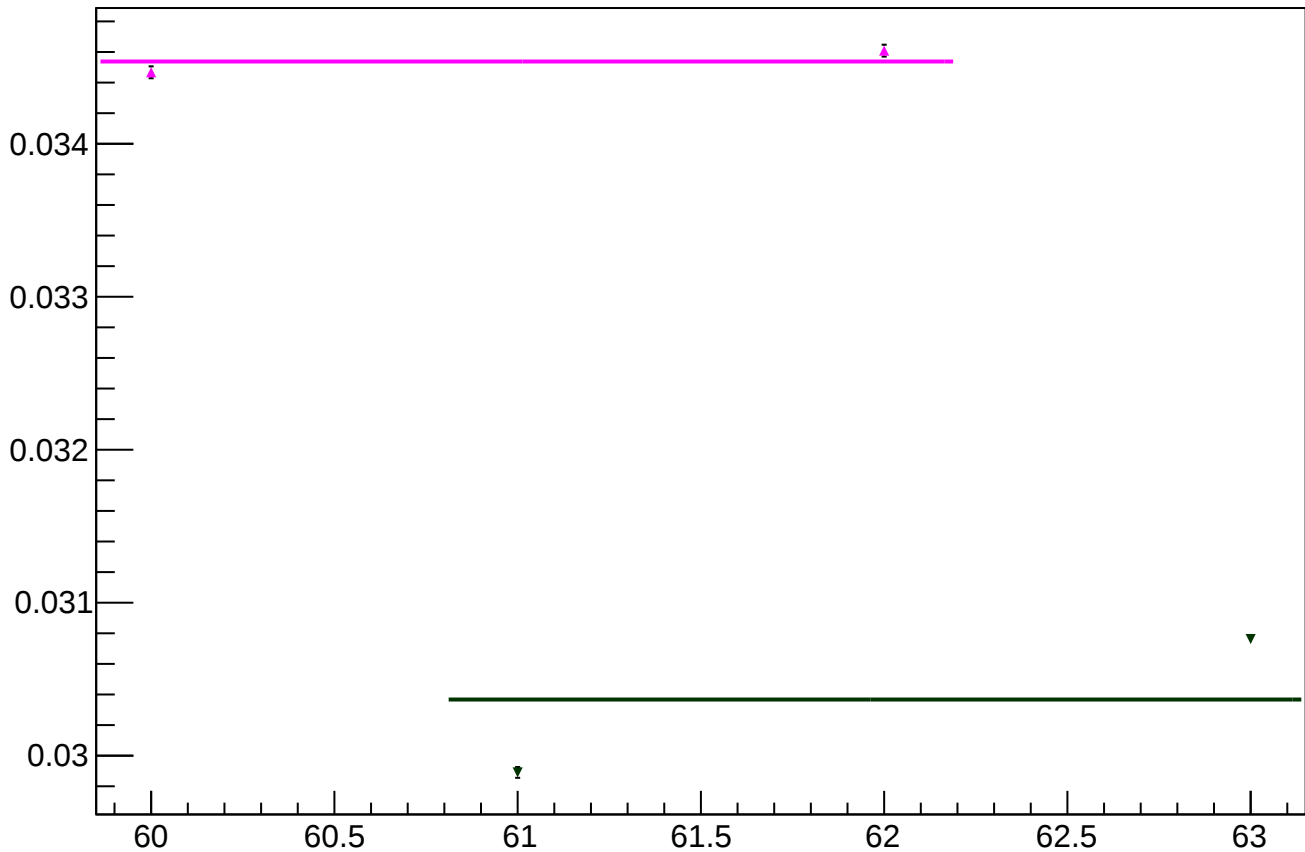
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.567+/-0.000 χ^2/NDF : 93662.9/1

1.576+/-0.000 χ^2/NDF : 500060.3/1

1.567+/-0.000 χ^2/NDF : 93662.9/1

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

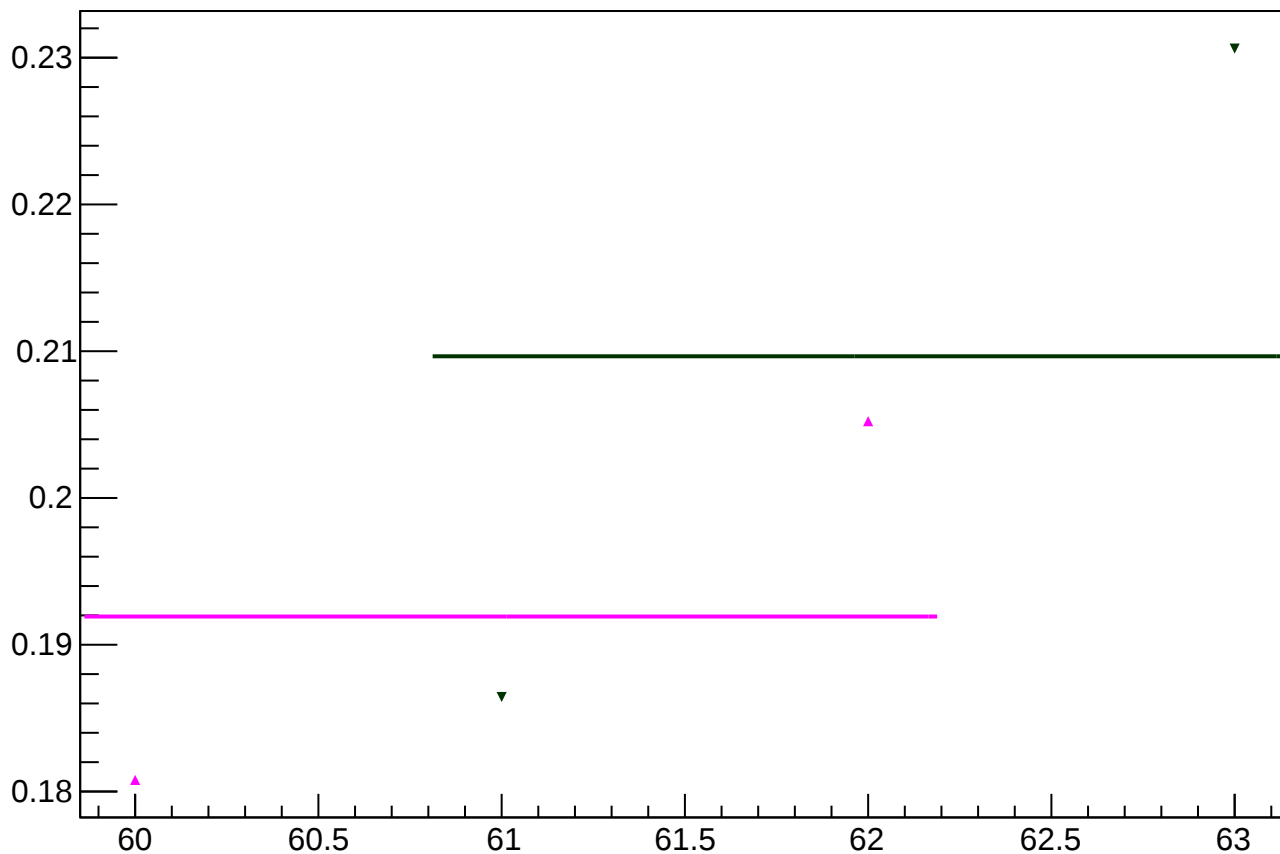
0.030+/-0.000 χ^2/NDF : 333.3/1

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

0.035+/-0.000 χ^2/NDF : 6.6/1

Left In: 0.035+/-0.000 χ^2/NDF : 6.6/1

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

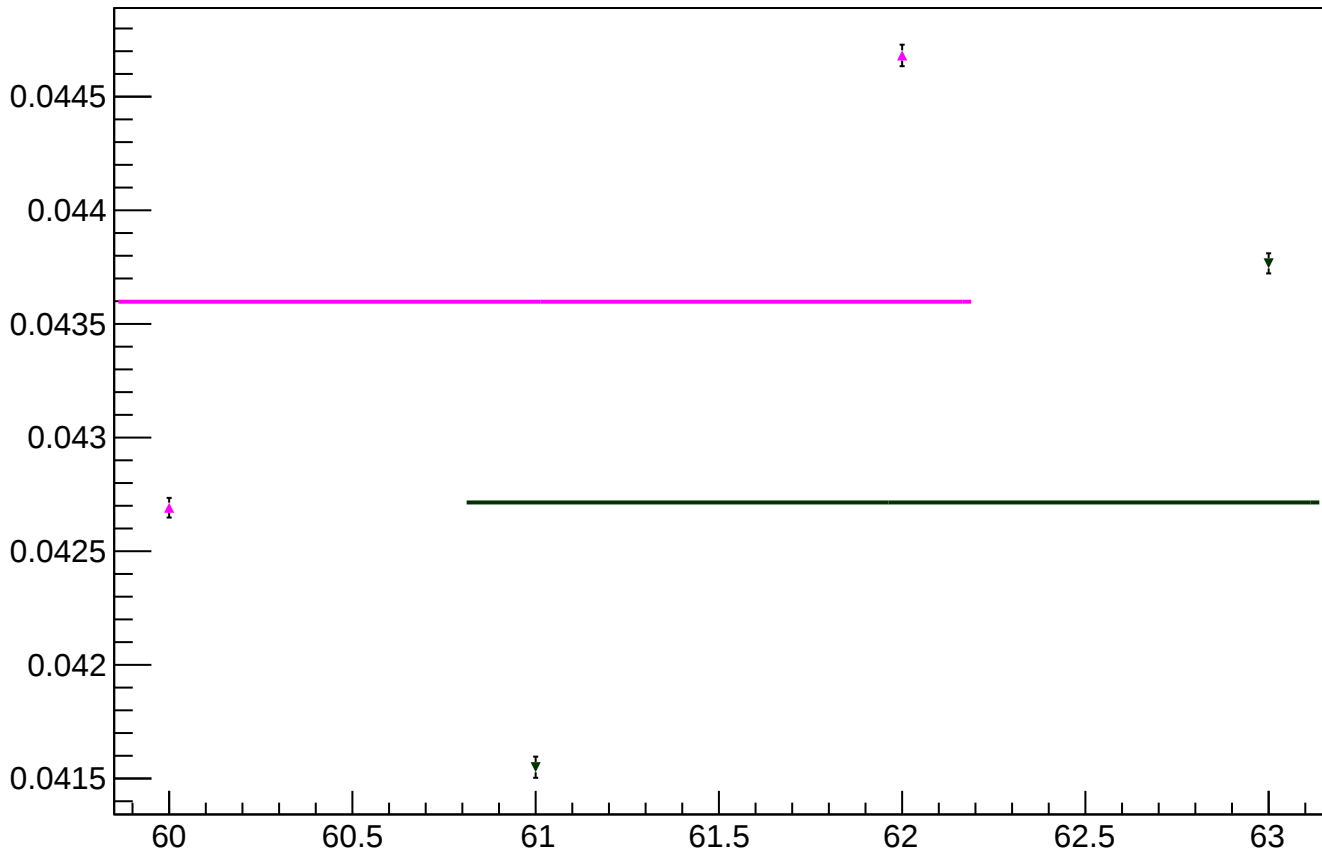
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.192+/-0.000 χ^2/NDF : 72626.3/1

0.210+/-0.000 χ^2/NDF : 236596.2/1

0.192+/-0.000 χ^2/NDF : 72626.3/1

yield_bpm4ecX_rms vs slug



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

Left Out: 0.043 $\pm$ 0.000 χ^2 /NDF:1191.4/1

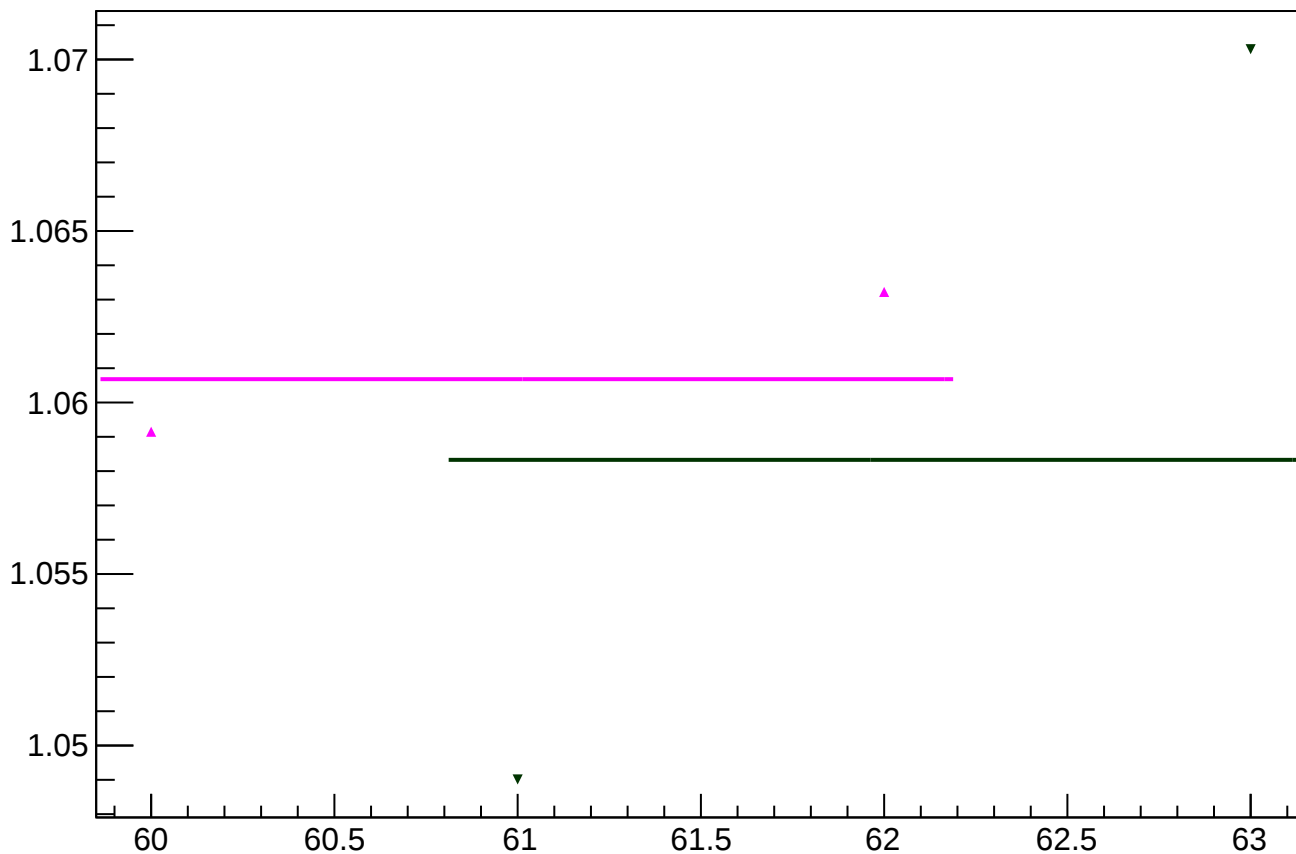
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.044 $\pm$ 0.000 χ^2 /NDF:963.1/1

0.043 $\pm$ 0.000 χ^2 /NDF: 1191.4/1

0.044 $\pm$ 0.000 χ^2 /NDF: 963.1/1

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

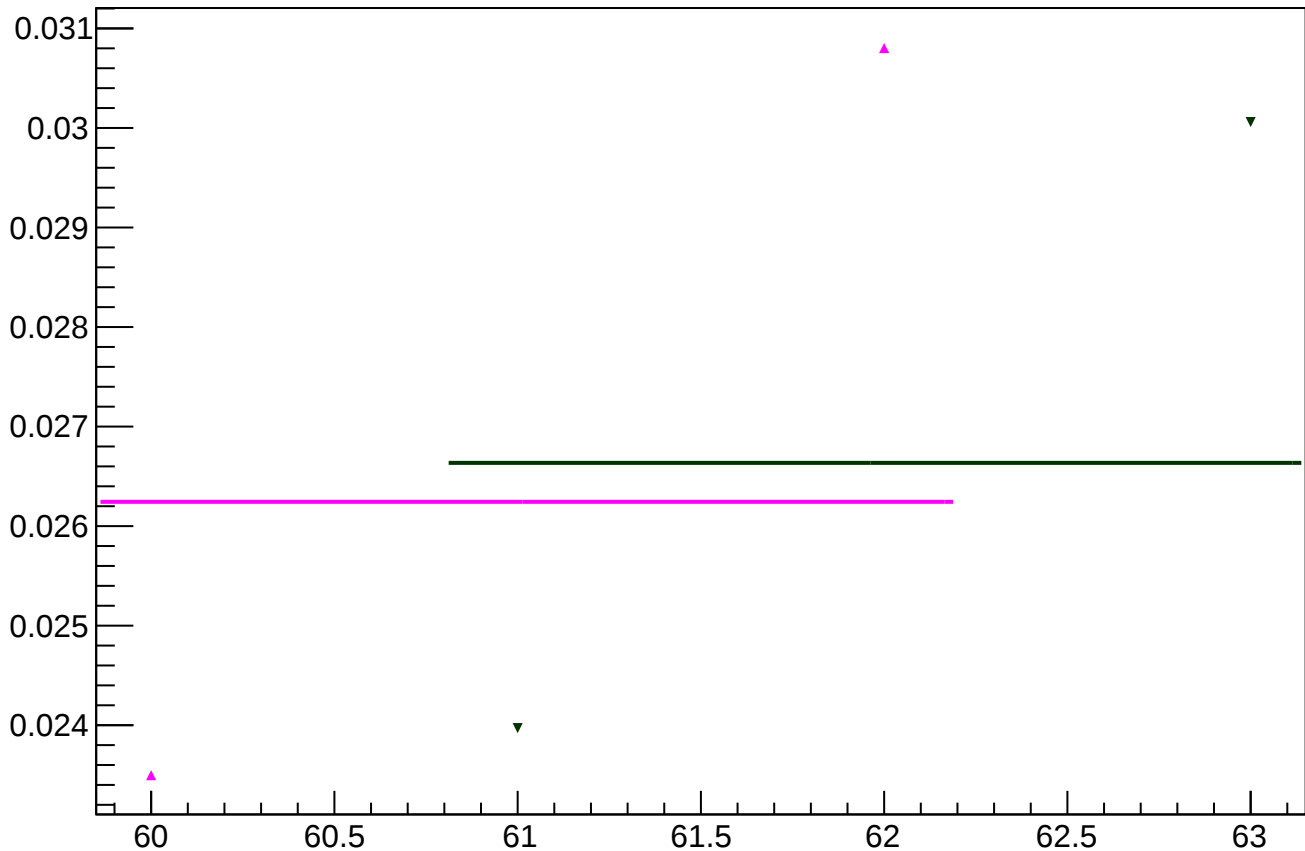
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.061+/-0.000 χ^2/NDF :4459.3/1

1.058+/-0.000 χ^2/NDF : 127086.3/1

1.061+/-0.000 χ^2/NDF : 4459.3/1

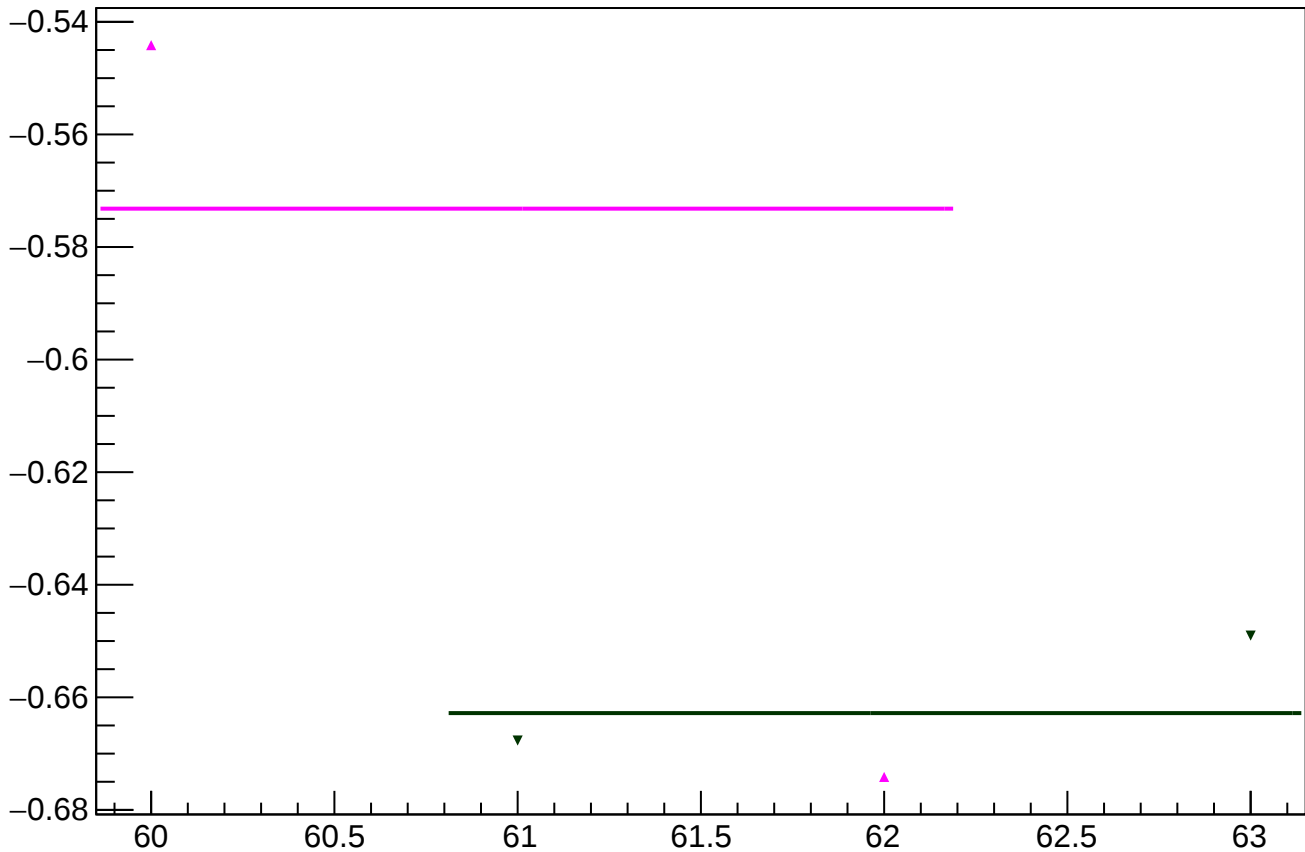
yield_bpm4ecY_rms vs slug



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: 0.026+/-0.000 χ^2/NDF : 28646.8/1

0.027+/-0.000 χ^2/NDF : 20789.7/1
0.026+/-0.000 χ^2/NDF : 28646.8/1

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

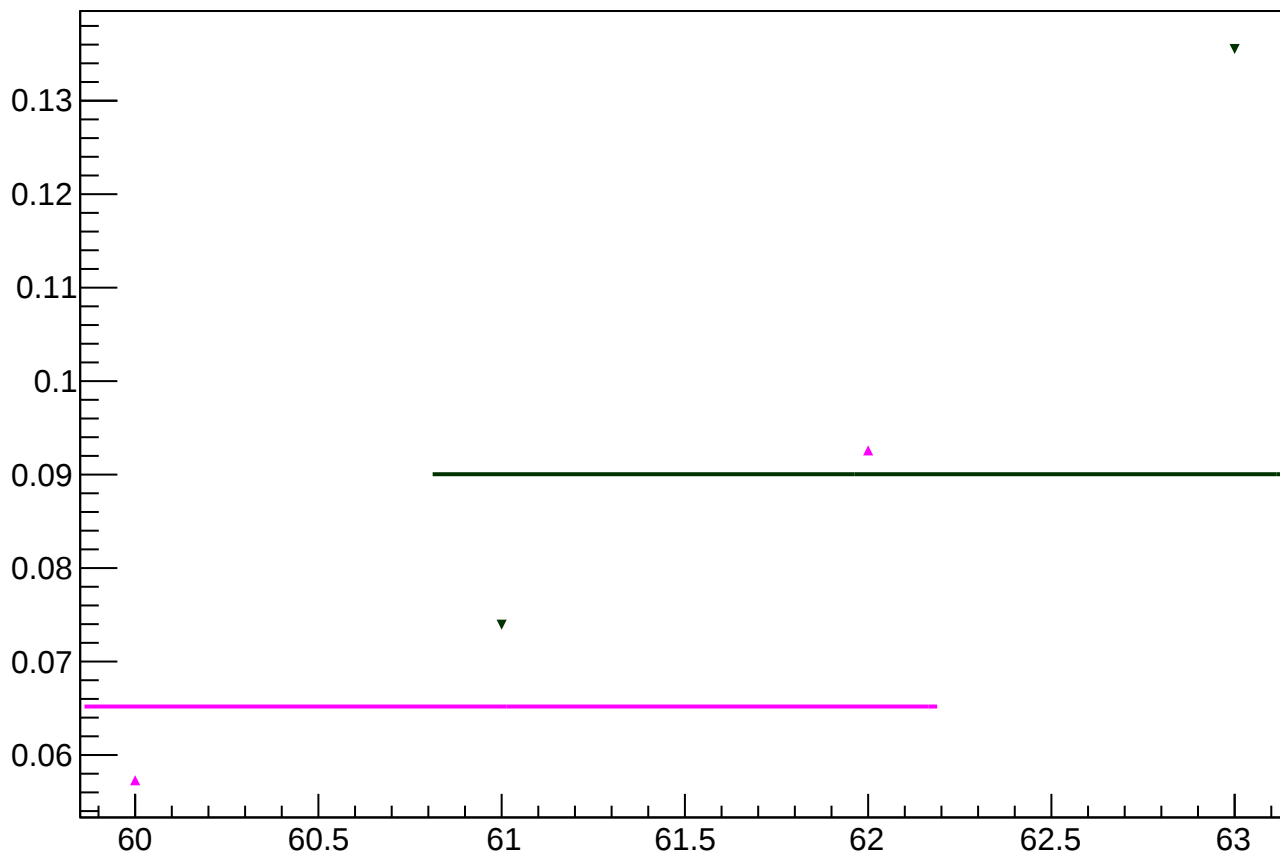
-0.663+/-0.000 χ^2/NDF : 6263.7/1

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

-0.573+/-0.000 χ^2/NDF : 533219.9/1

Left In: -0.573+/-0.000 χ^2/NDF : 533219.9/1

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

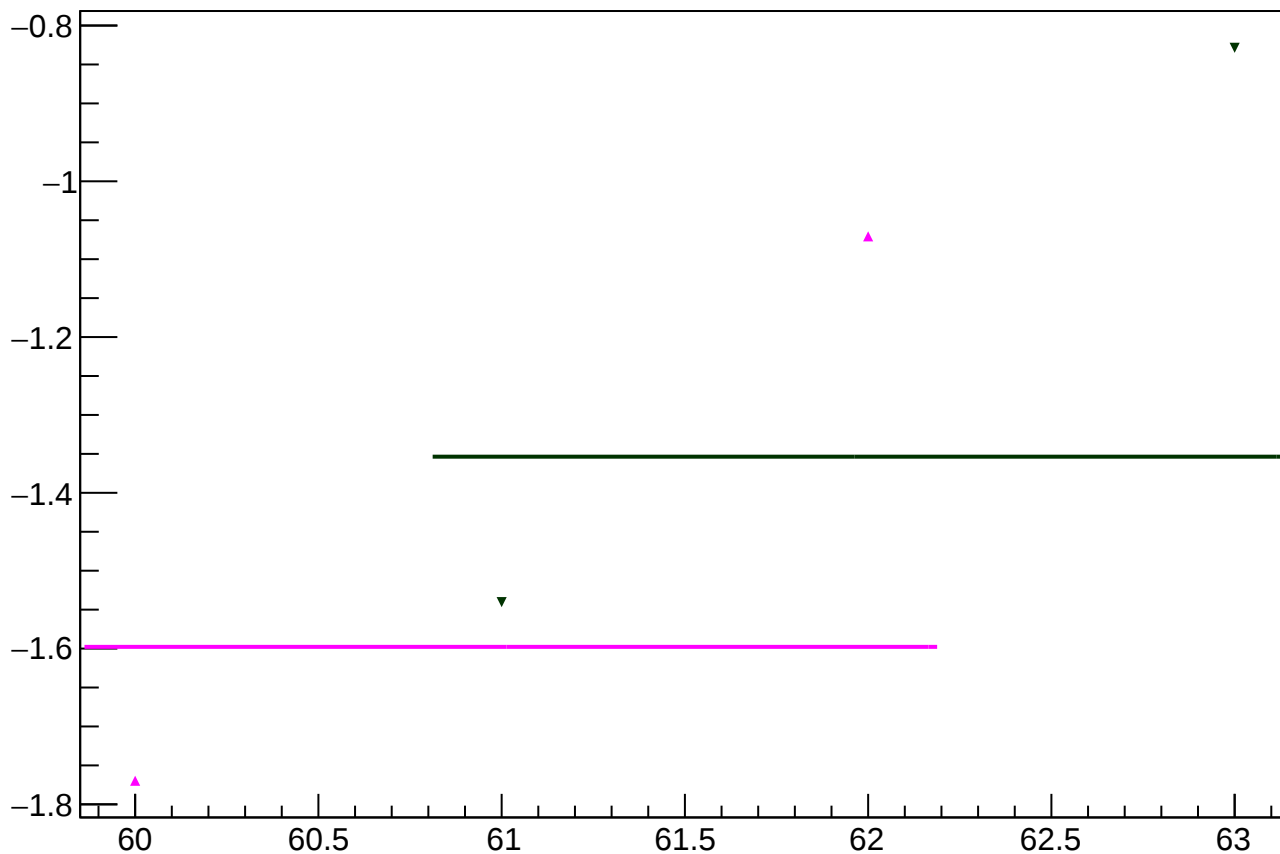
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.065+/-0.000 χ^2/NDF :78591.1/1

0.090+/-0.000 χ^2/NDF : 136773.7/1

0.065+/-0.000 χ^2/NDF : 78591.1/1

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

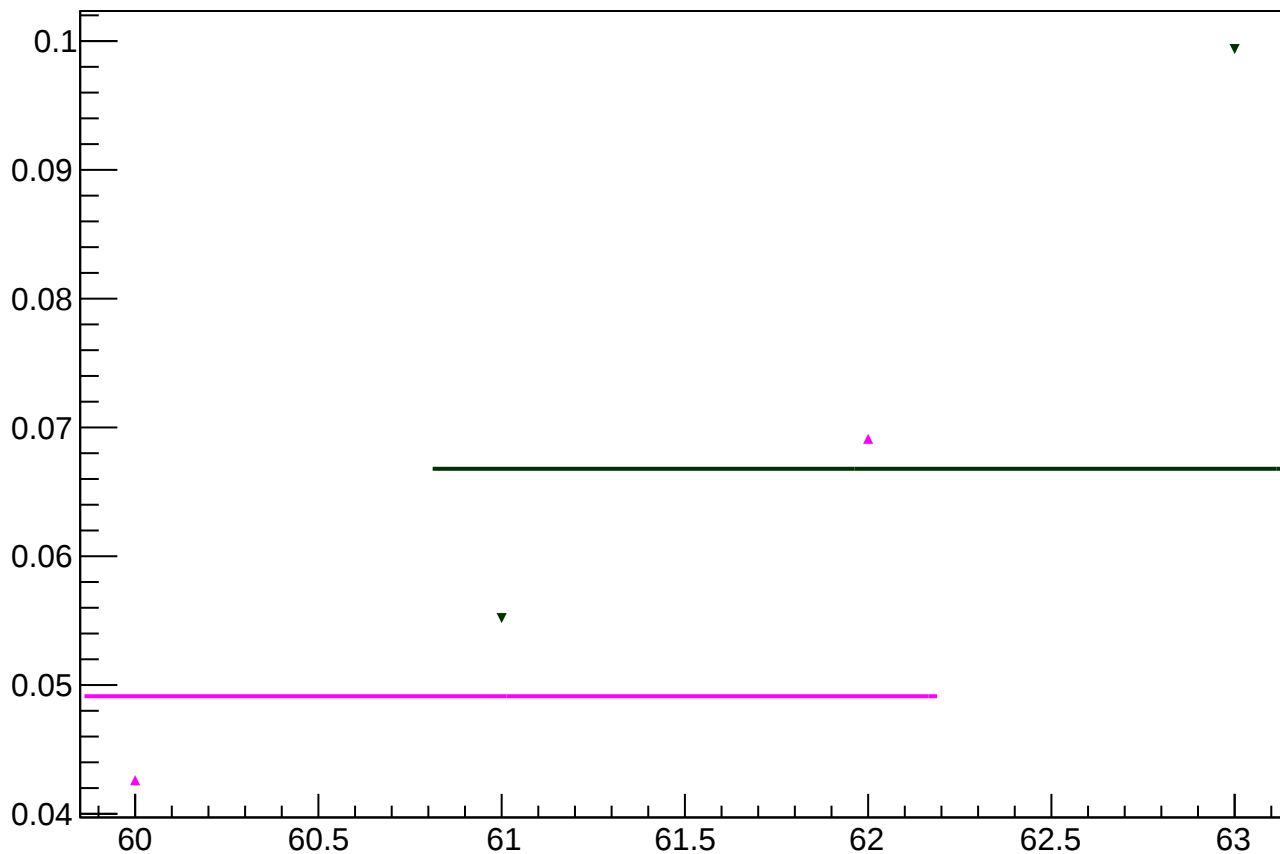
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.598+/-0.000 χ^2/NDF : 25912825.9/1

-1.354+/-0.000 χ^2/NDF : 15931751.5/1

-1.598+/-0.000 χ^2/NDF : 25912825.9/1

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

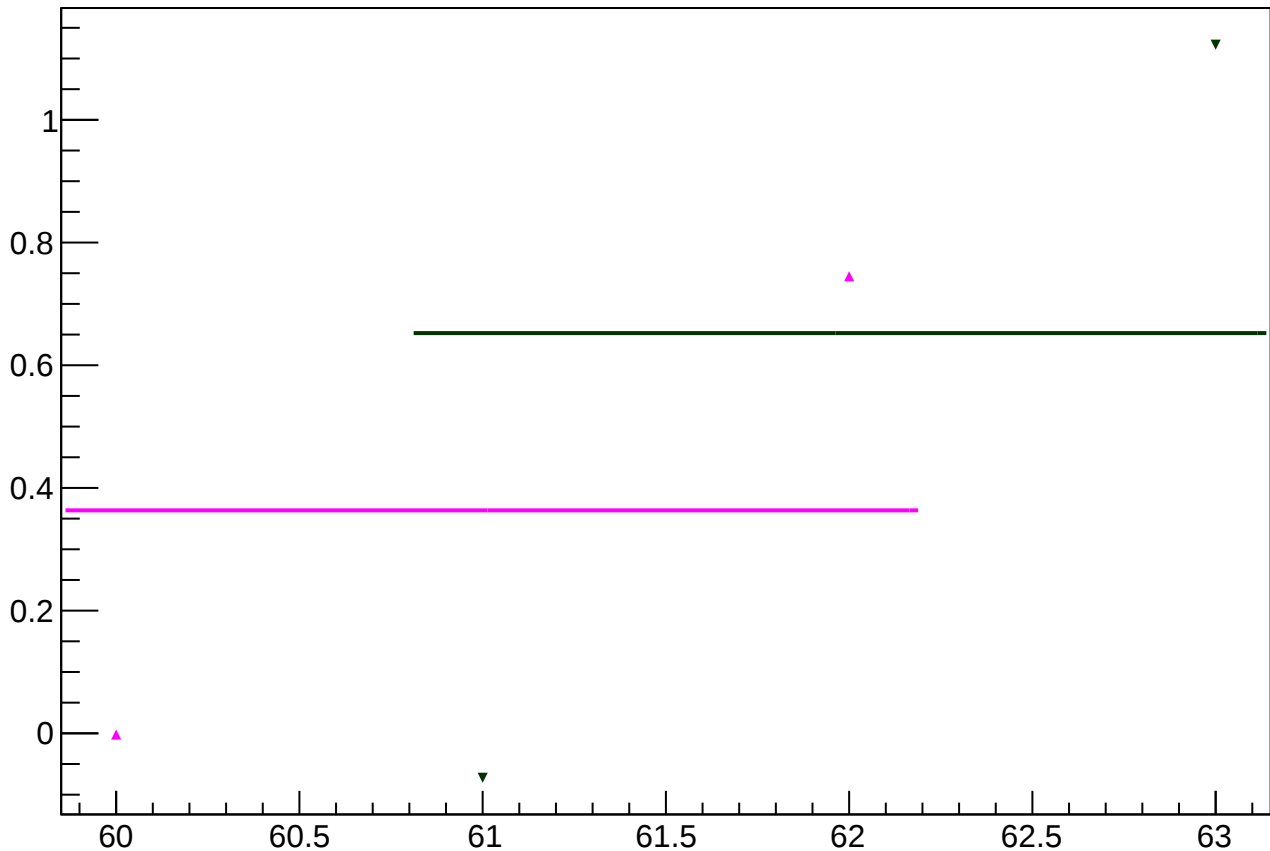
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.049+/-0.000 χ^2/NDF :74525.3/1

0.067+/-0.000 χ^2/NDF : 122766.9/1

0.049+/-0.000 χ^2/NDF : 74525.3/1

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

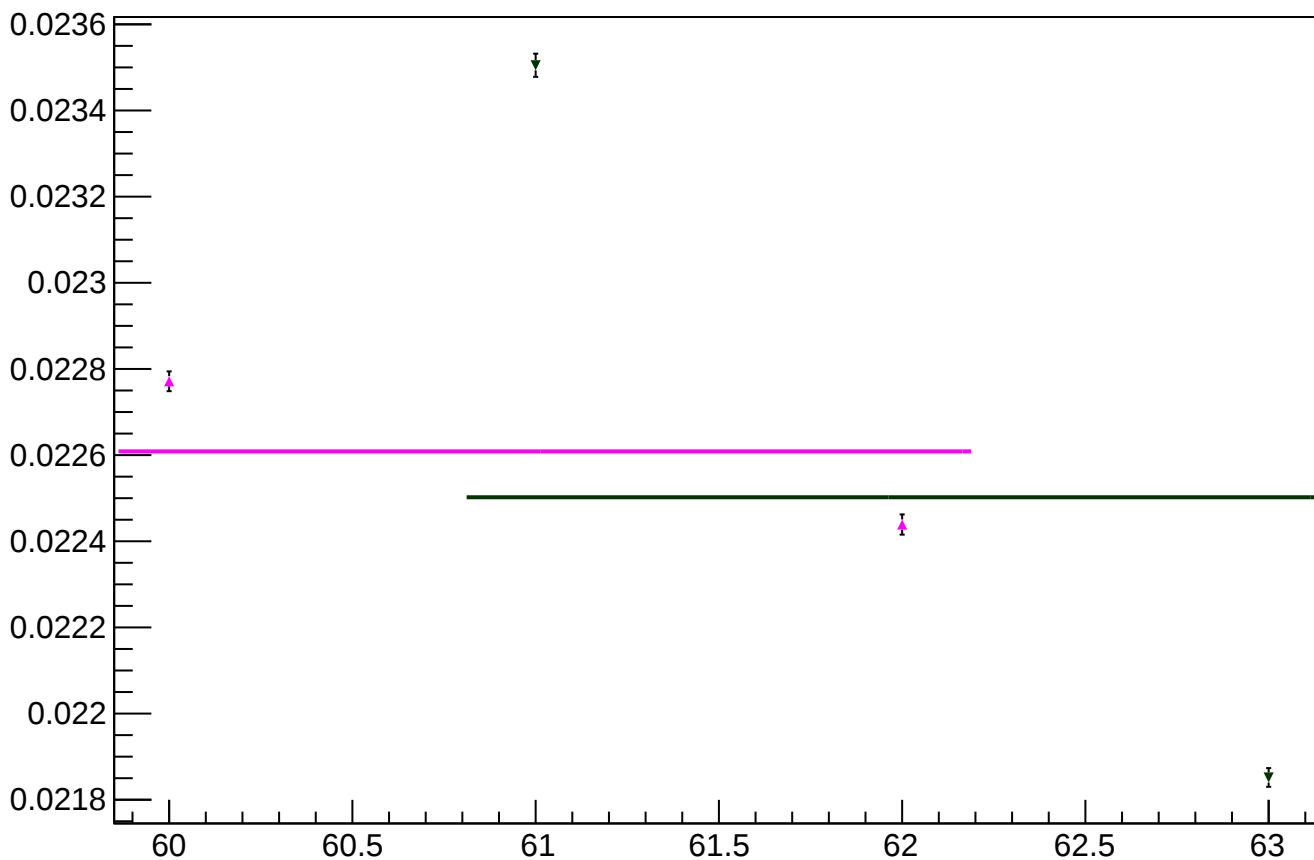
0.652+/-0.000 χ^2/NDF : 596931719.4/1

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

0.363+/-0.000 χ^2/NDF : 258777086.8/1

Left In: 0.363+/-0.000 χ^2/NDF : 258777086.8/1

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

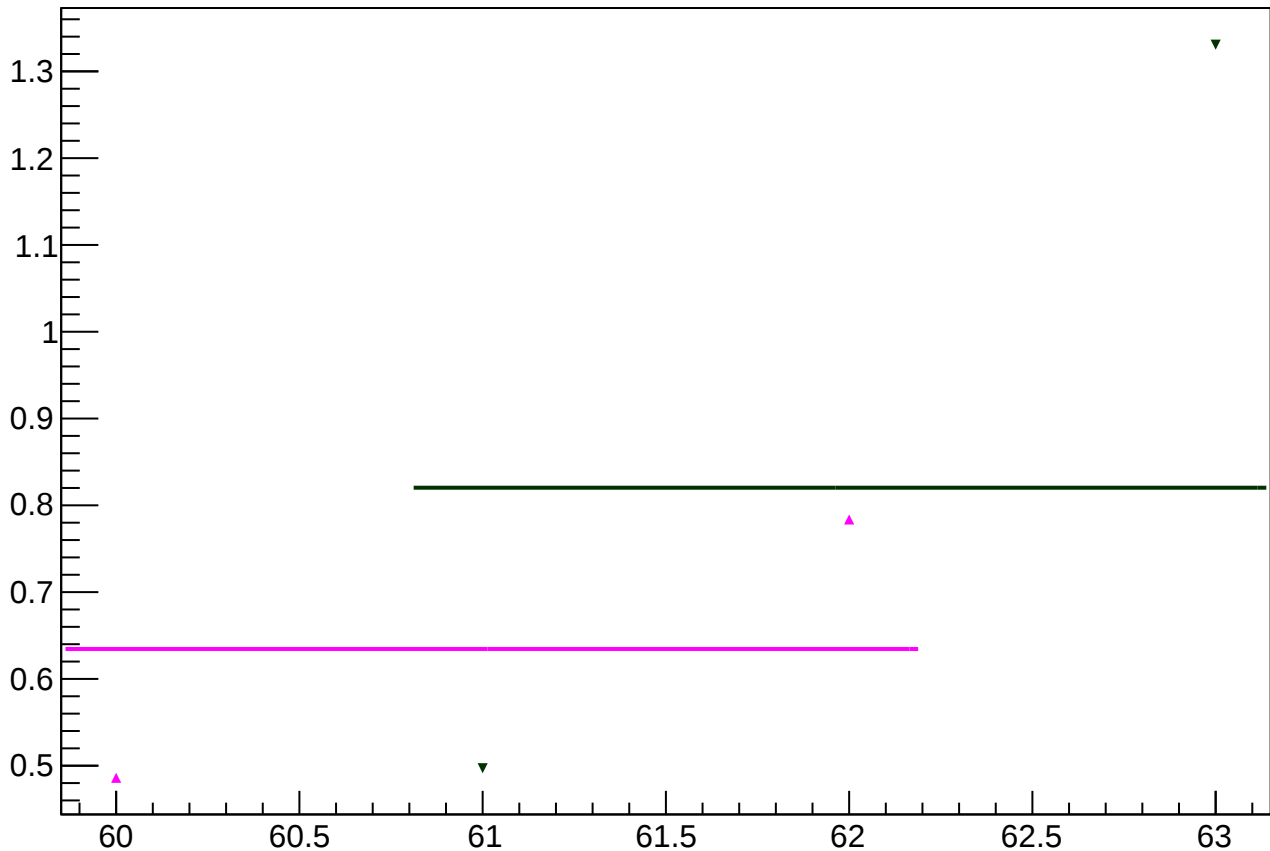
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.023+/-0.000 χ^2 /NDF:102.6/1

0.023+/-0.000 χ^2 /NDF: 2285.2/1

0.023+/-0.000 χ^2 /NDF: 102.6/1

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

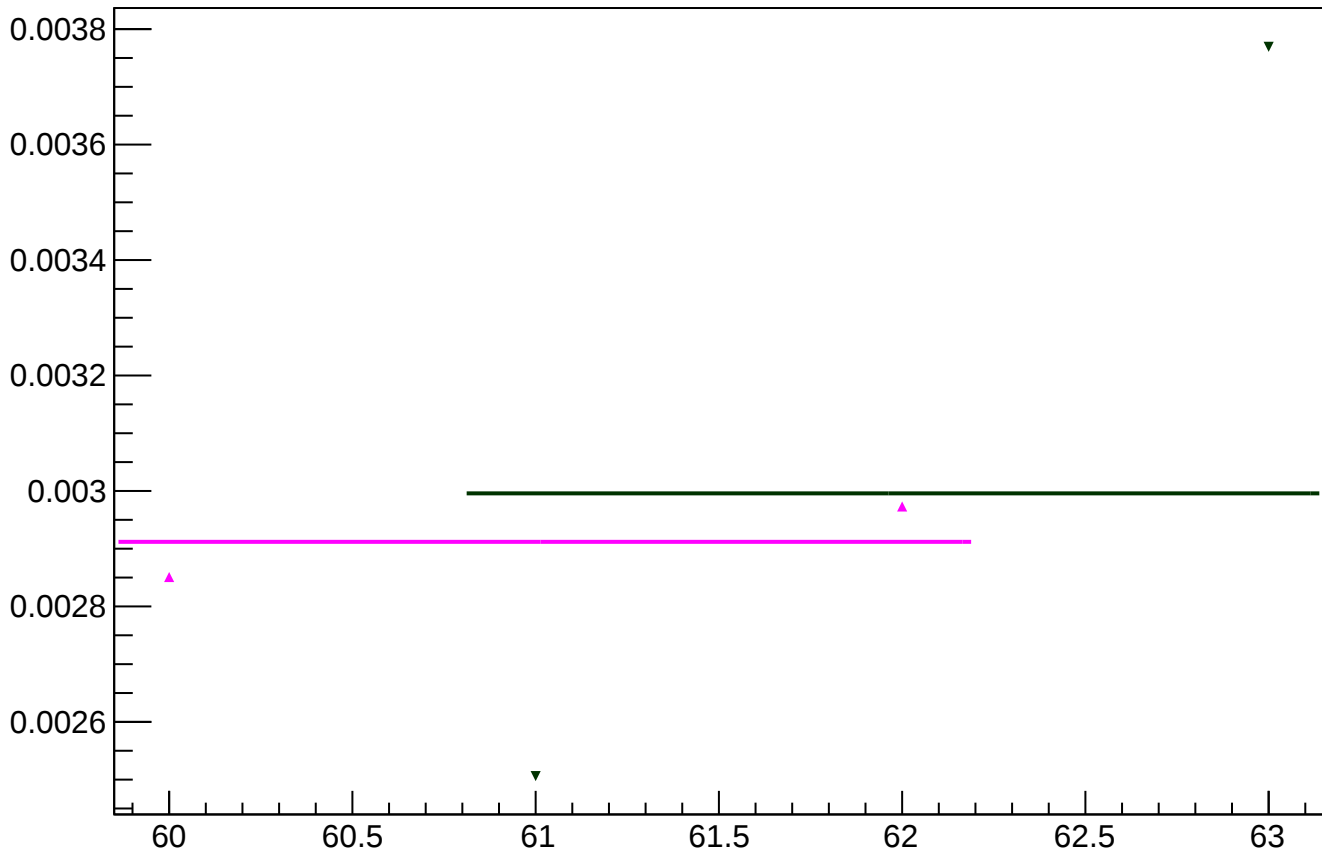
0.820+/-0.000 χ^2/NDF : 15622122983.5/1

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

0.634+/-0.000 χ^2/NDF : 2109880778.3/1

Left In: 0.634+/-0.000 χ^2/NDF :2109880778.3/1

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

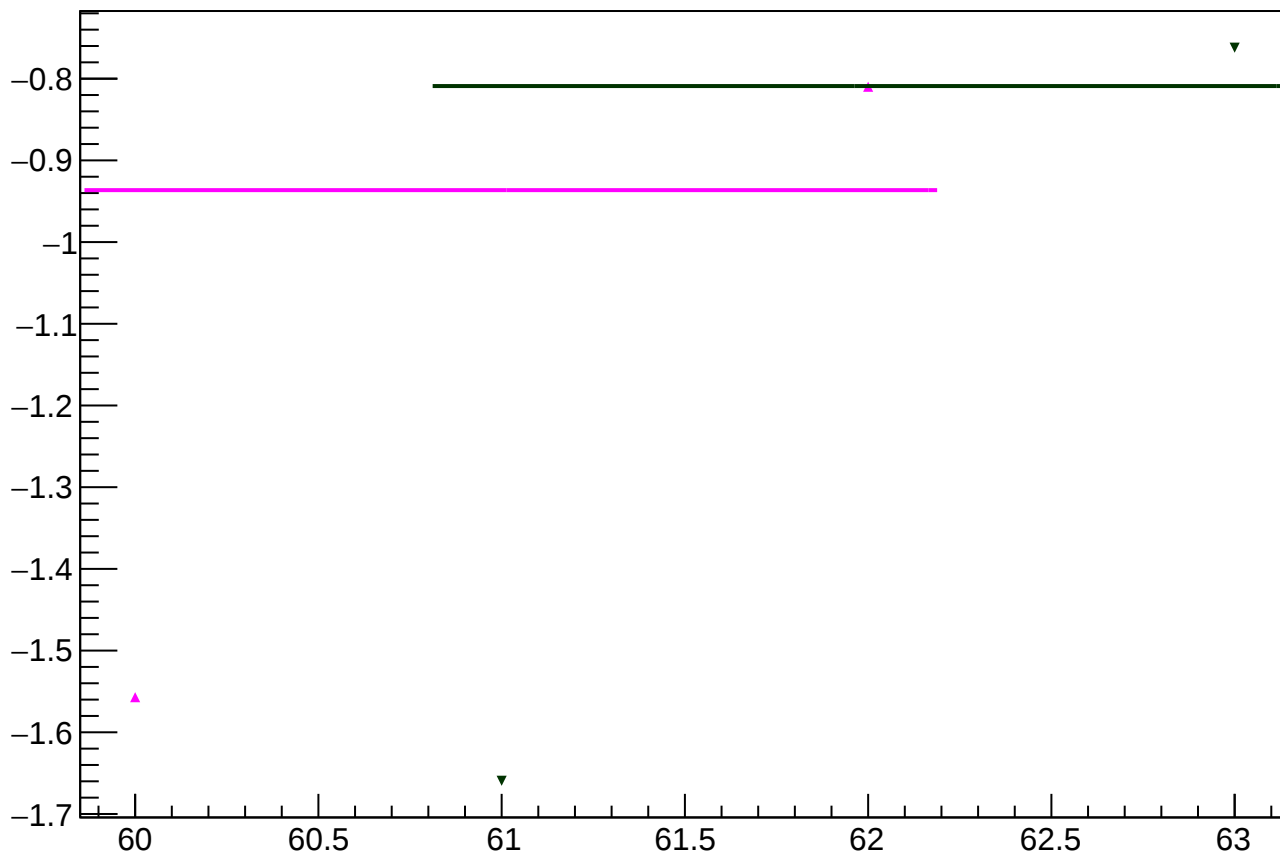
0.003+/-0.000 χ^2/NDF : 71748.4/1

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

0.003+/-0.000 χ^2/NDF : 711.2/1

Left In: 0.003+/-0.000 χ^2/NDF : 711.2/1

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

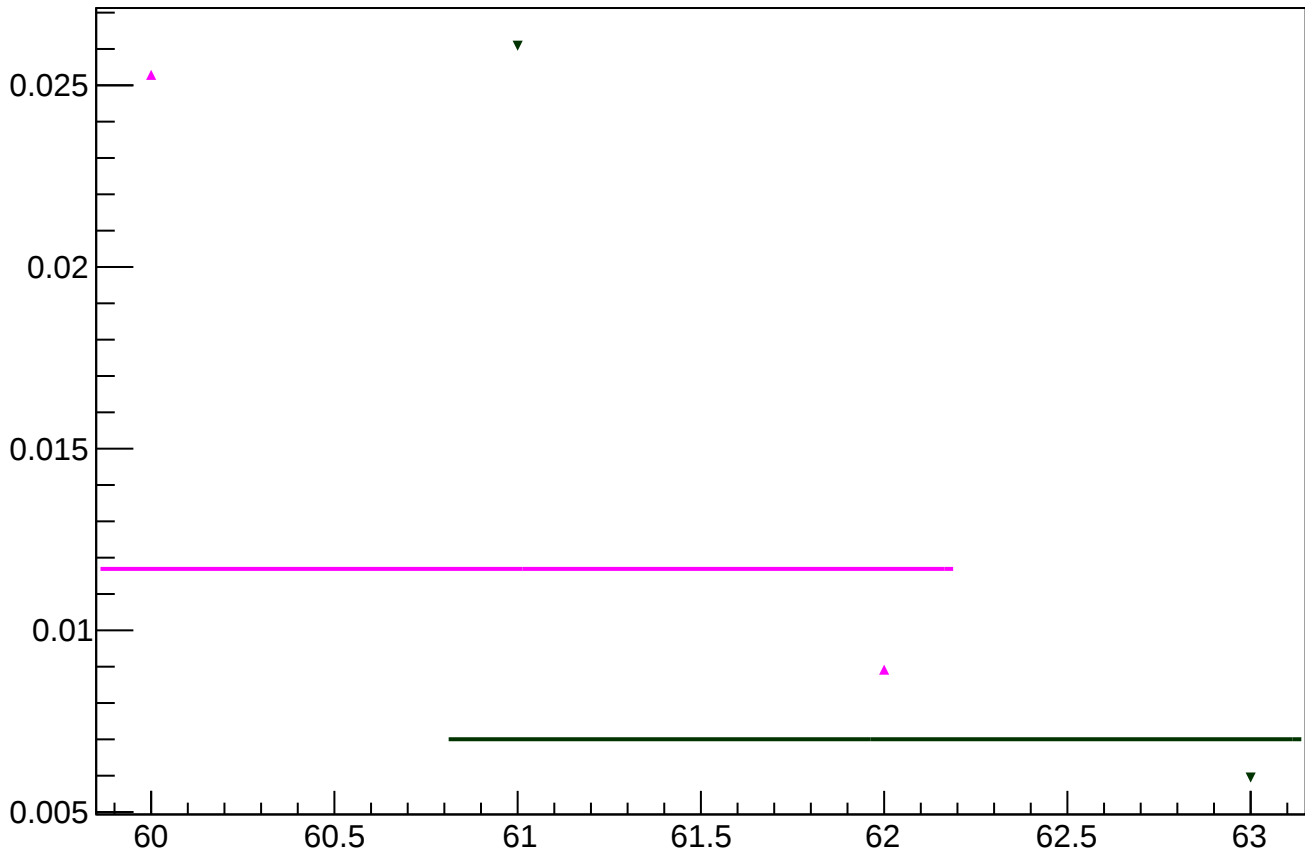
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.936+/-0.000 χ^2/NDF : 379200906.9/1

-0.809+/-0.000 χ^2/NDF : 453068421.1/1

-0.936+/-0.000 χ^2/NDF : 379200906.9/1

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

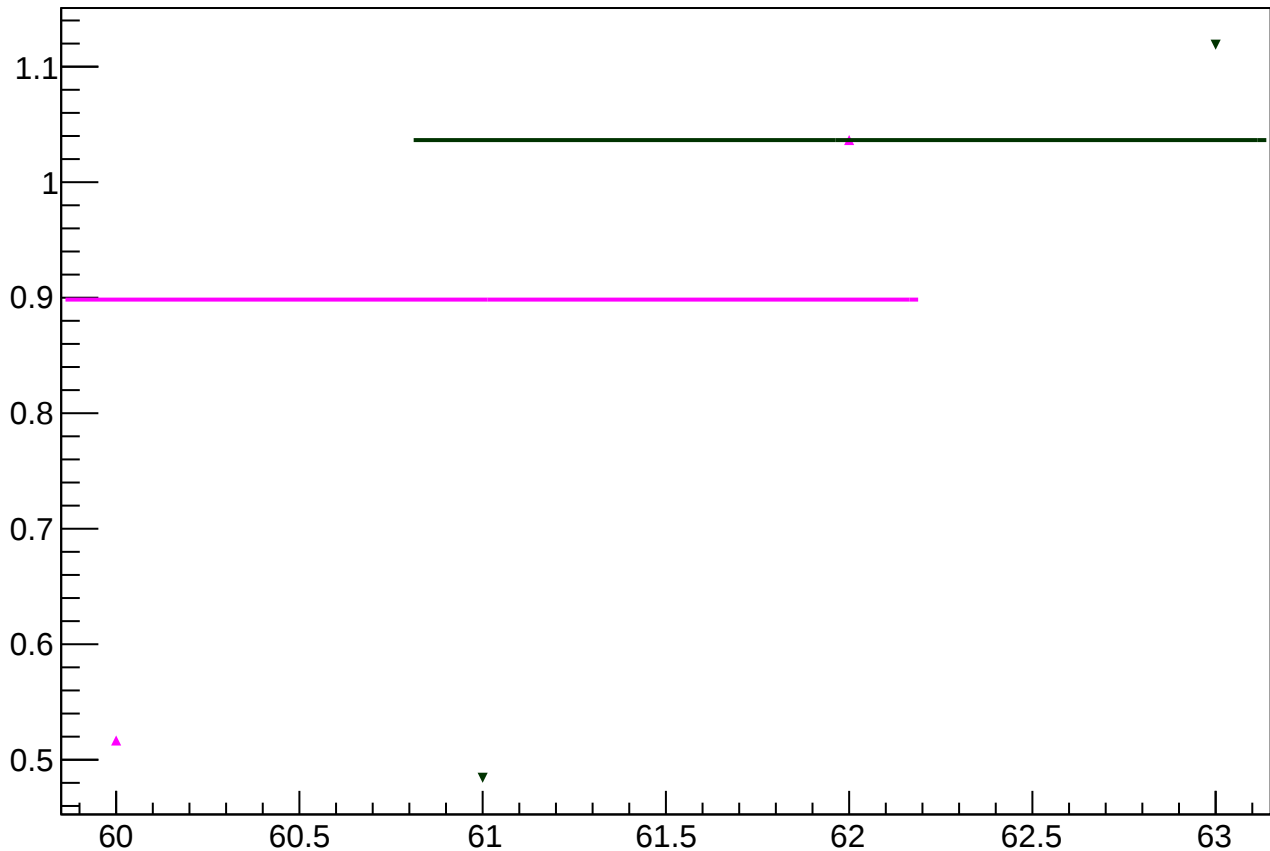
0.007+/-0.000 χ^2/NDF : 456540.0/1

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

0.012+/-0.000 χ^2/NDF : 364025.1/1

Left In: 0.012+/-0.000 χ^2/NDF : 364025.1/1

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

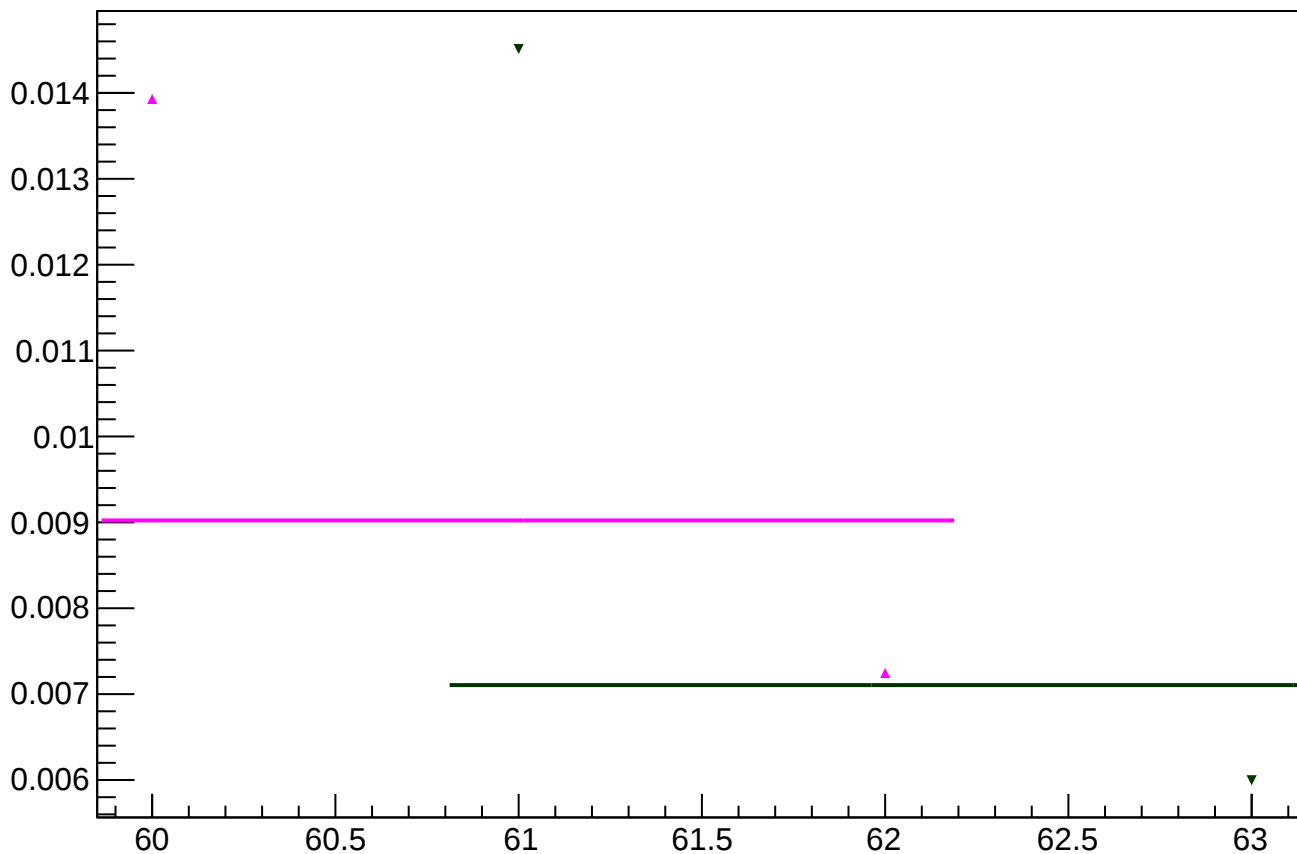
1.036+/-0.000 χ^2/NDF : 694077317.0/1

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

0.898+/-0.000 χ^2/NDF : 516253183.4/1

Left In: 0.898+/-0.000 χ^2/NDF : 516253183.4/1

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

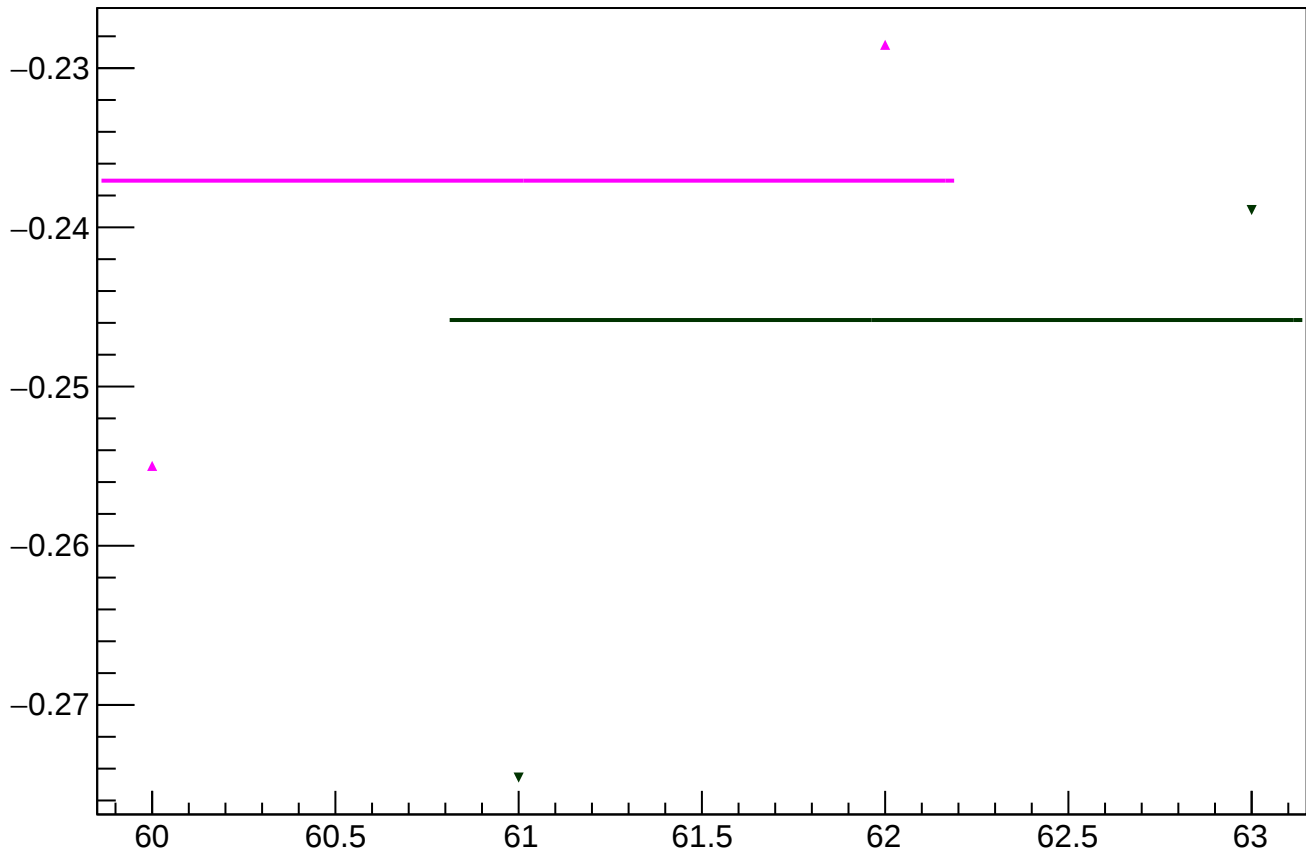
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF : 170697.5/1

0.007+/-0.000 χ^2/NDF : 249832.0/1

0.009+/-0.000 χ^2/NDF : 170697.5/1

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

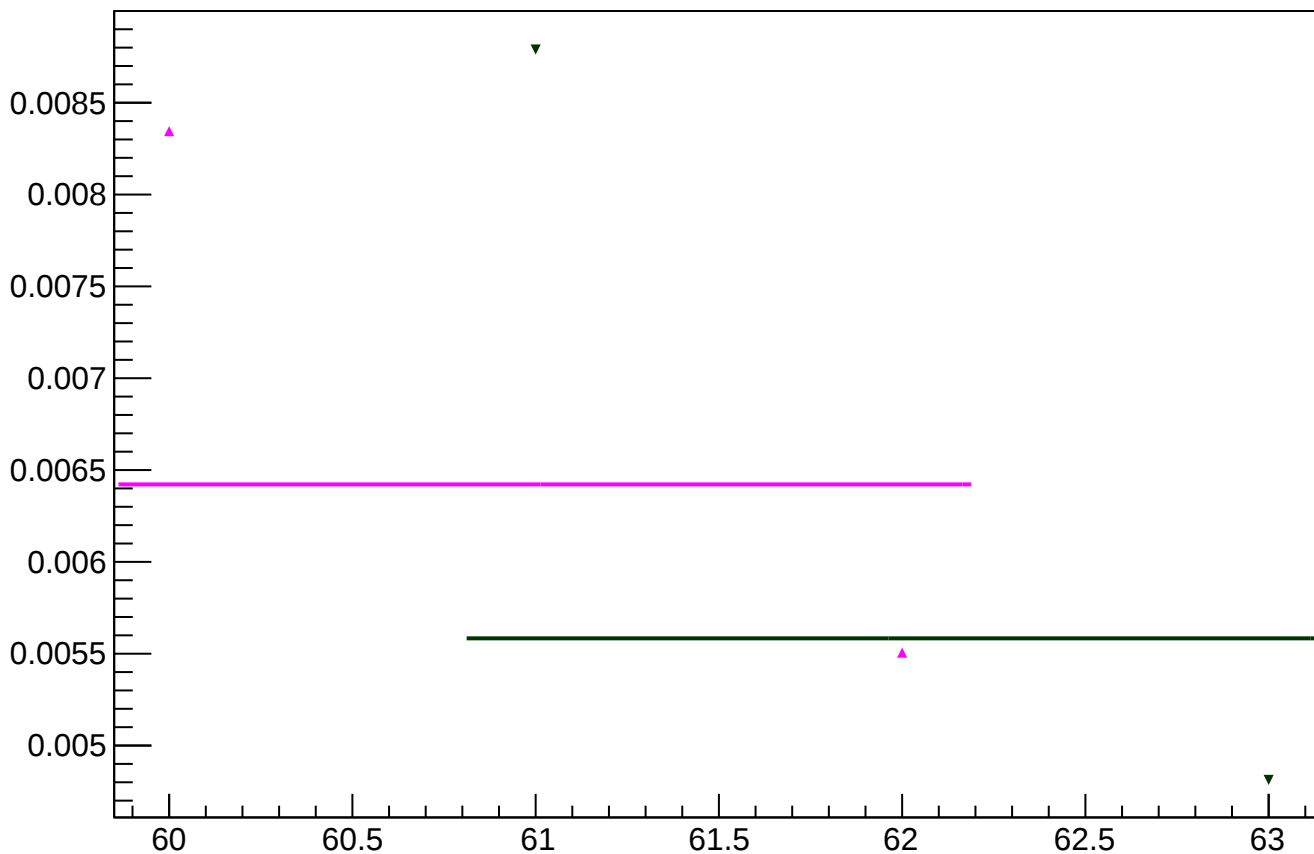
-0.246+/-0.000 χ^2/NDF : 5075303.1/1

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

-0.237+/-0.000 χ^2/NDF : 3053656.5/1

Left In: -0.237+/-0.000 χ^2/NDF : 3053656.5/1

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

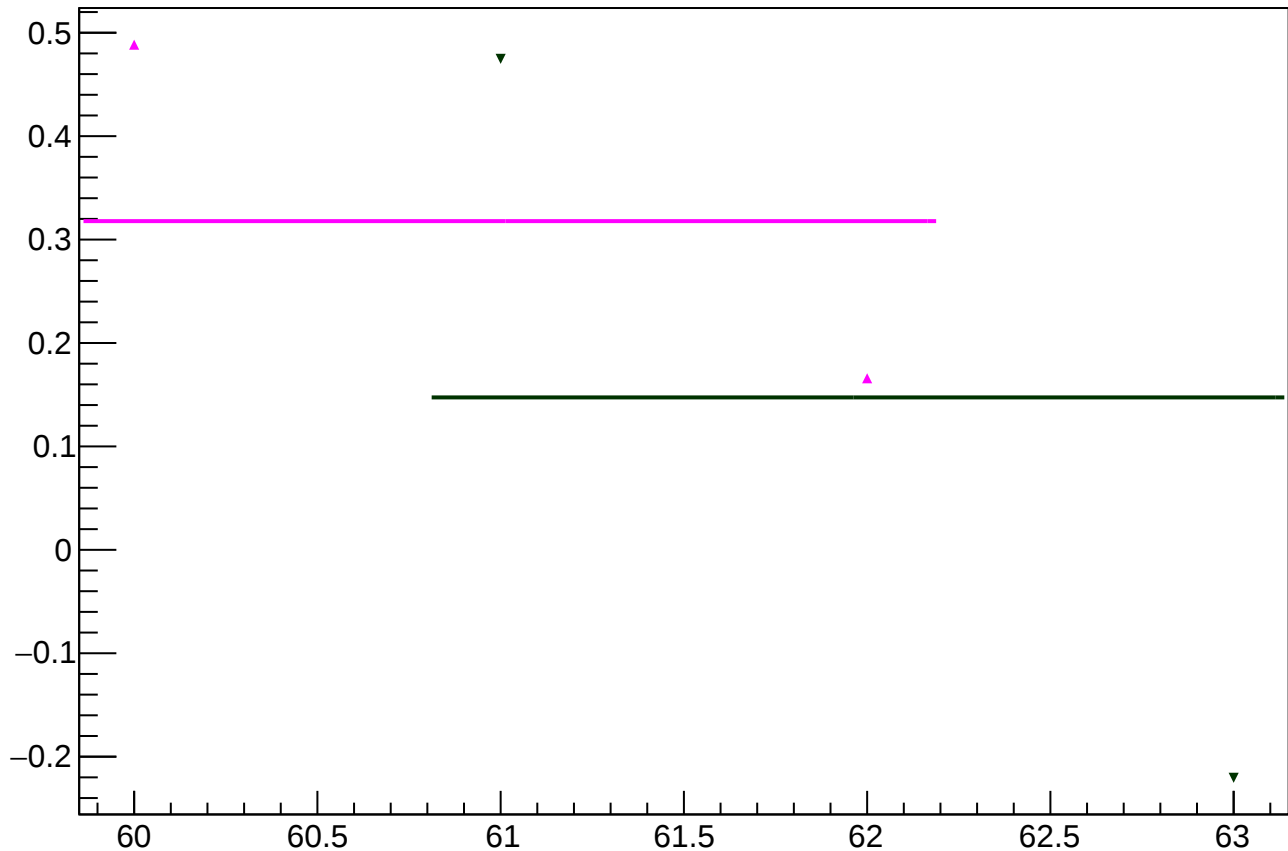
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF :70388.5/1

0.006+/-0.000 χ^2/NDF : 126319.9/1

0.006+/-0.000 χ^2/NDF : 70388.5/1

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

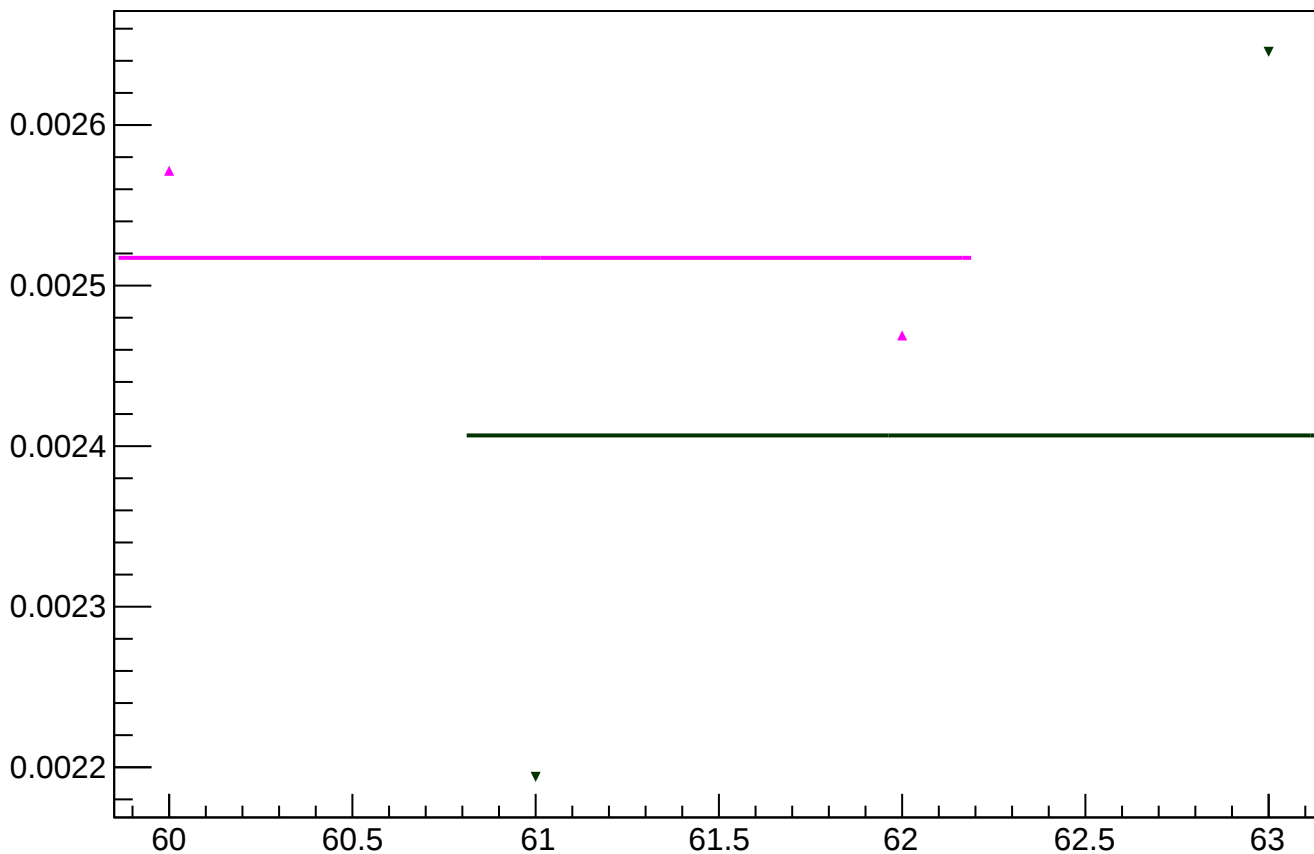
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.318+/-0.000 χ^2/NDF : 3588232713.9/1

0.147+/-0.000 χ^2/NDF : 18967369770.0/1

0.318+/-0.000 χ^2/NDF : 3588232713.9/1

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

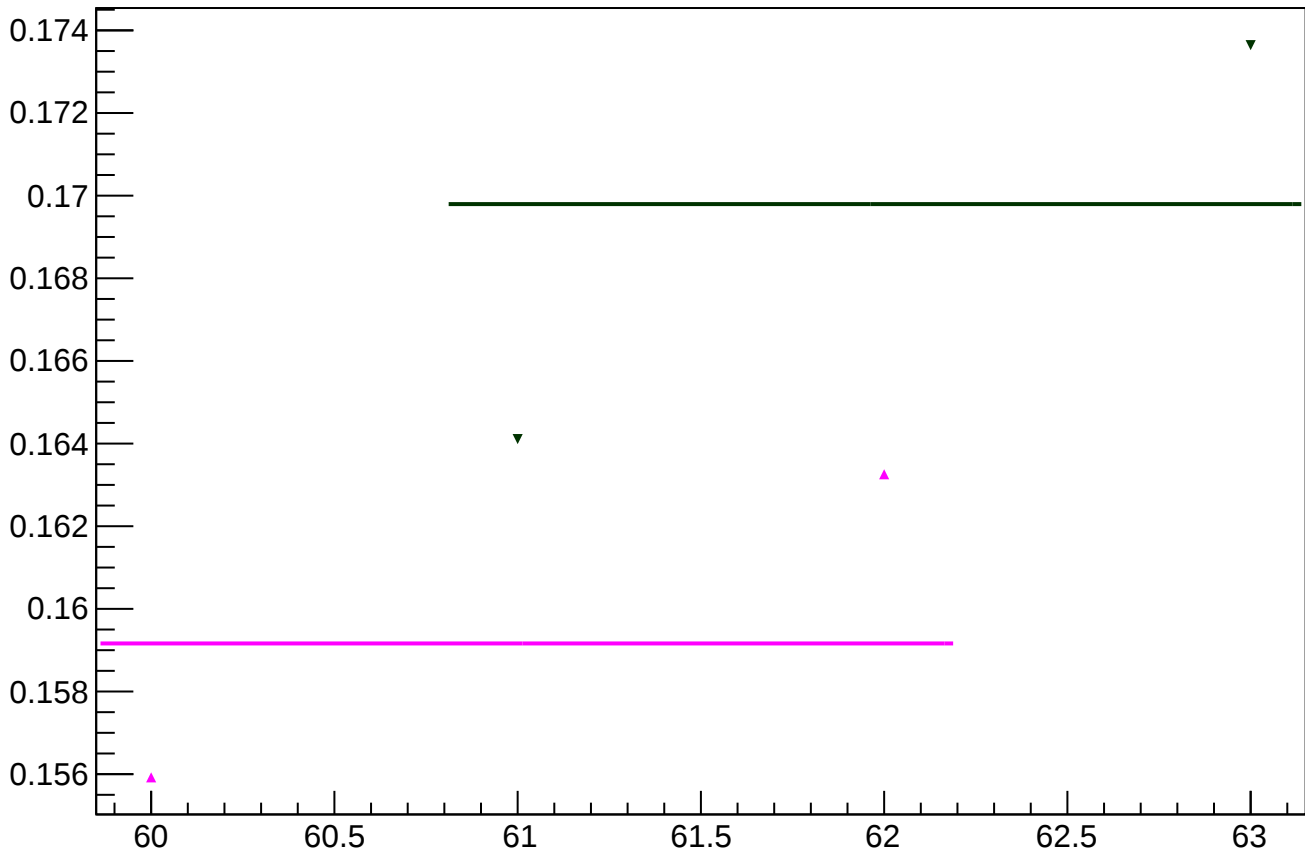
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 725.7/1

0.002+/-0.000 χ^2/NDF : 16006.6/1

0.003+/-0.000 χ^2/NDF : 725.7/1

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

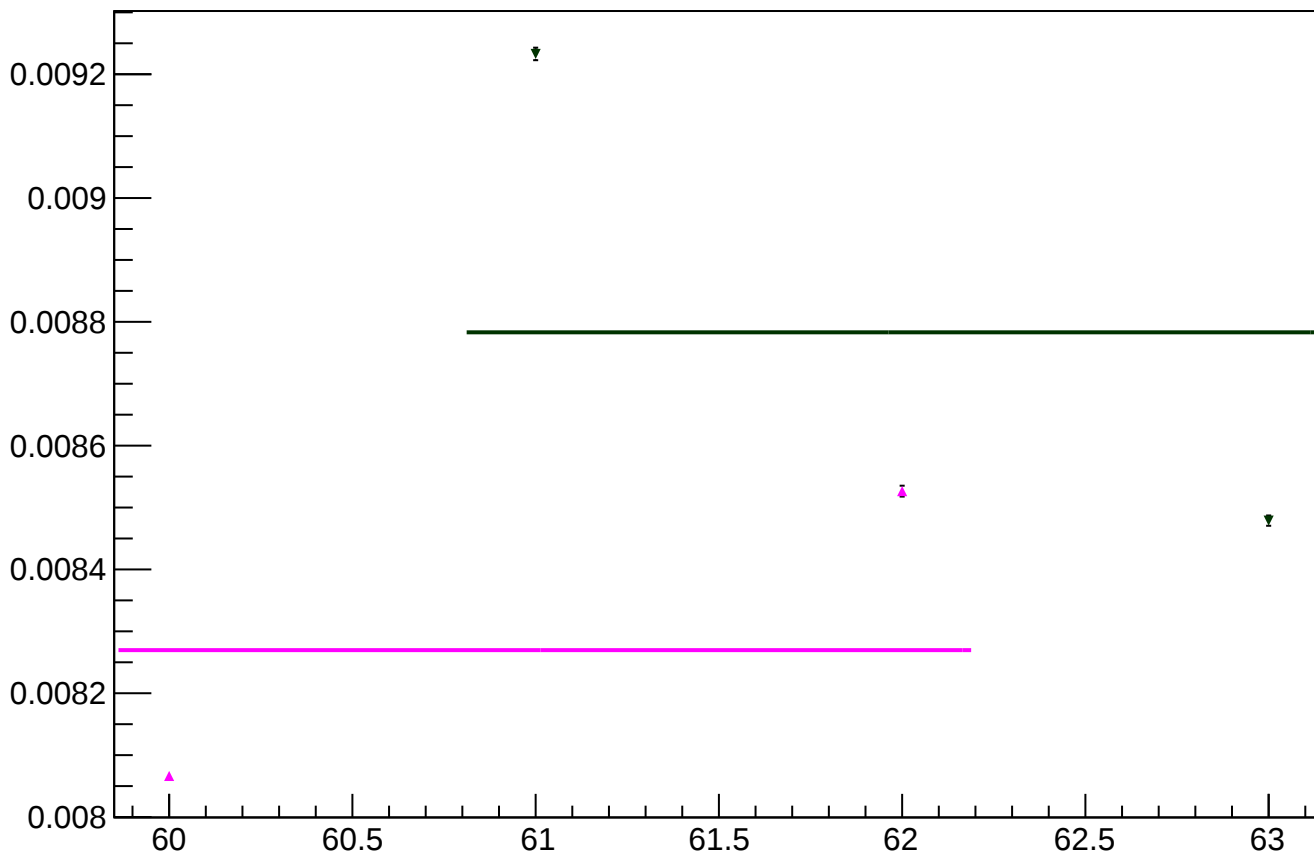
0.170+/-0.000 χ^2/NDF : 265100.7/1

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

0.159+/-0.000 χ^2/NDF : 194287.8/1

Left In: 0.159+/-0.000 χ^2/NDF : 194287.8/1

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

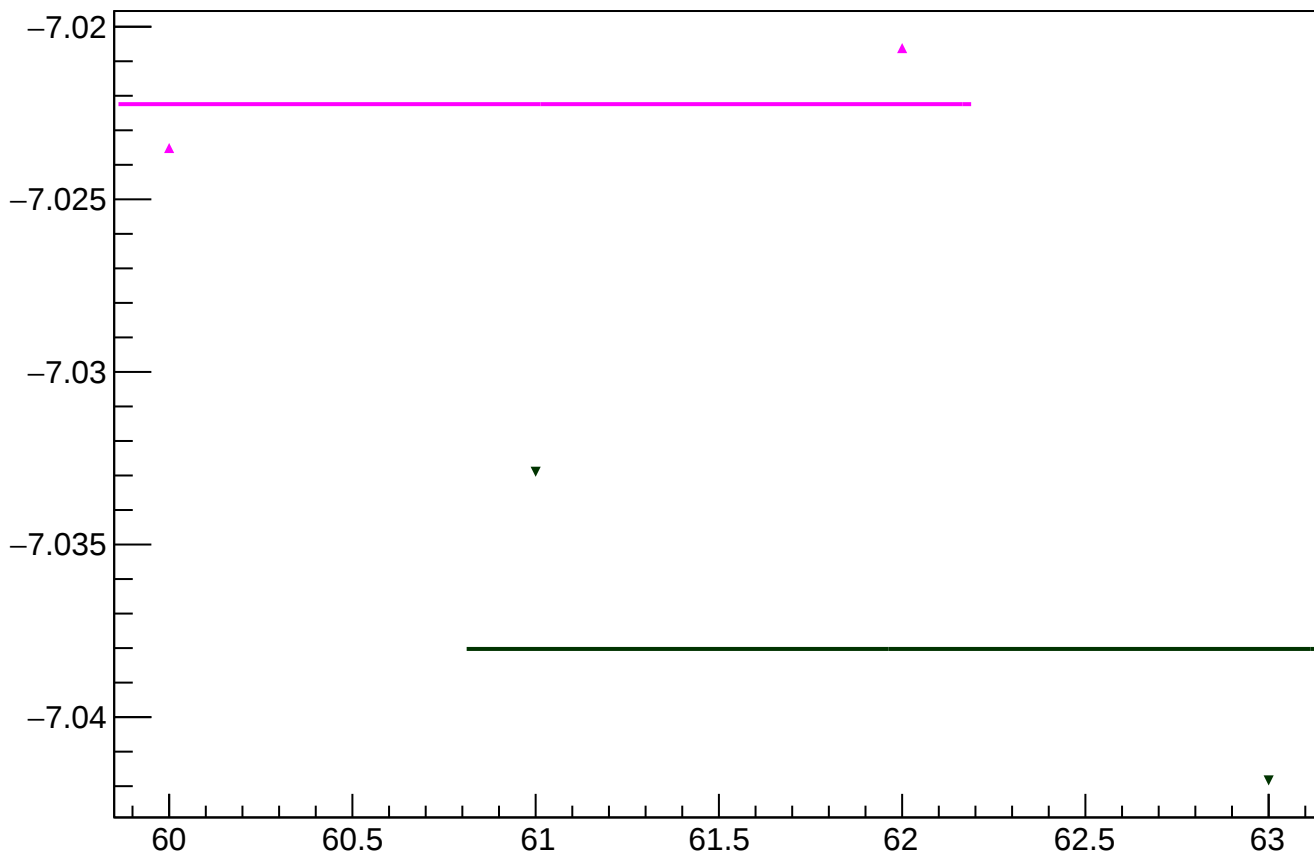
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 1529.2/1

0.009+/-0.000 χ^2/NDF : 3316.1/1

0.008+/-0.000 χ^2/NDF : 1529.2/1

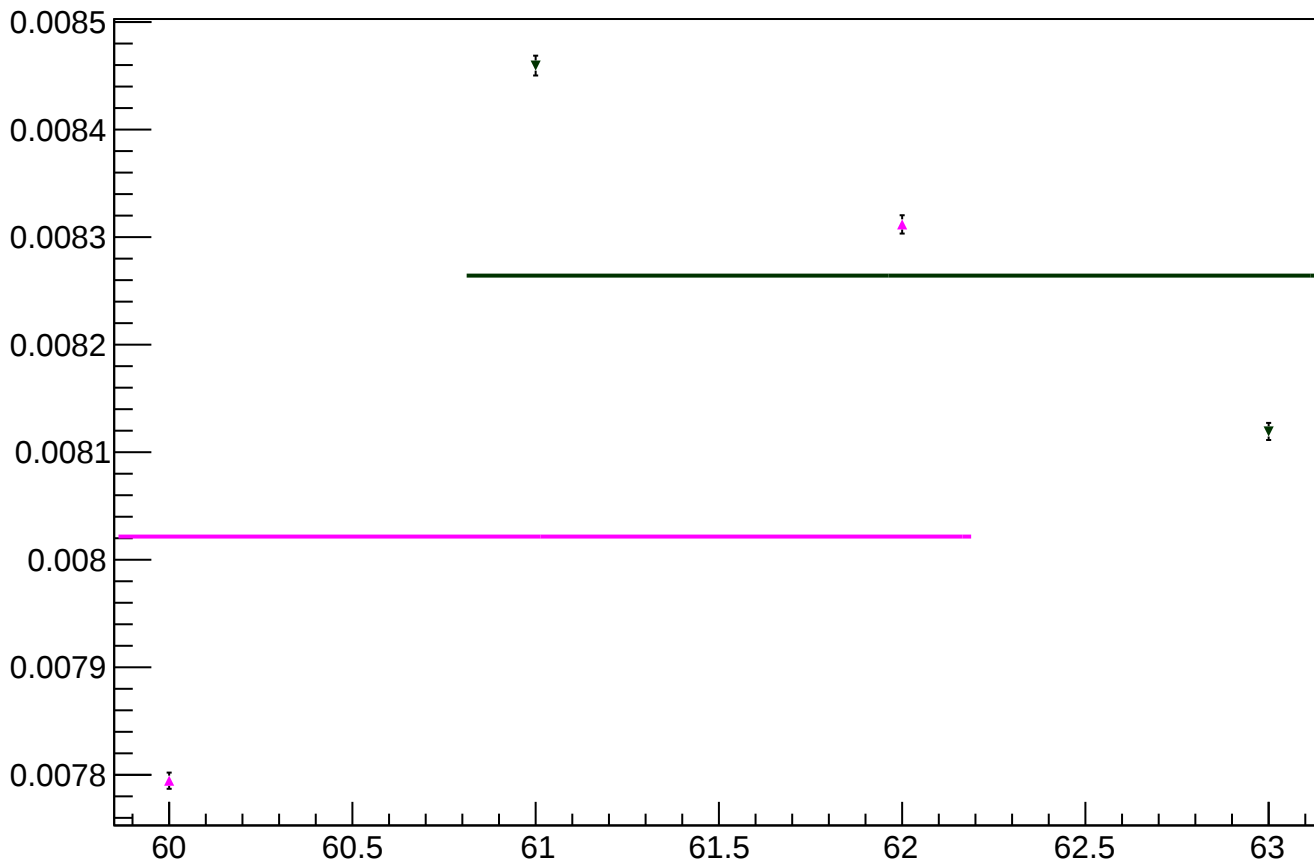
yield_bpm2i01Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: -7.038+/-0.000 χ^2/NDF : 269991.0/1
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: -7.022+/-0.000 χ^2/NDF : 32410.5/1

-7.038+/-0.000 χ^2/NDF : 269991.0/1
-7.022+/-0.000 χ^2/NDF : 32410.5/1

yield_bpm2i01Y_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF : 781.7/1

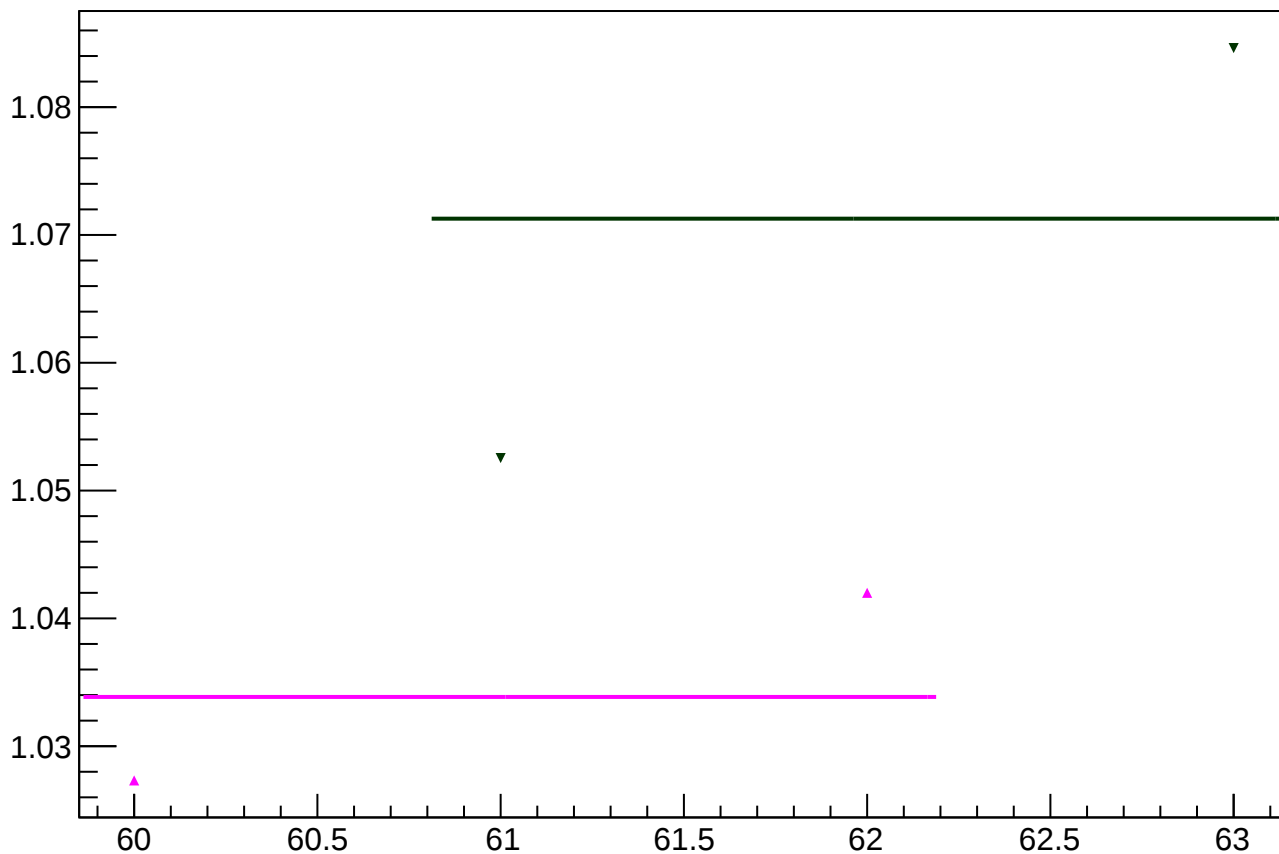
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 2070.6/1

0.008+/-0.000 χ^2/NDF : 781.7/1

0.008+/-0.000 χ^2/NDF : 2070.6/1

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

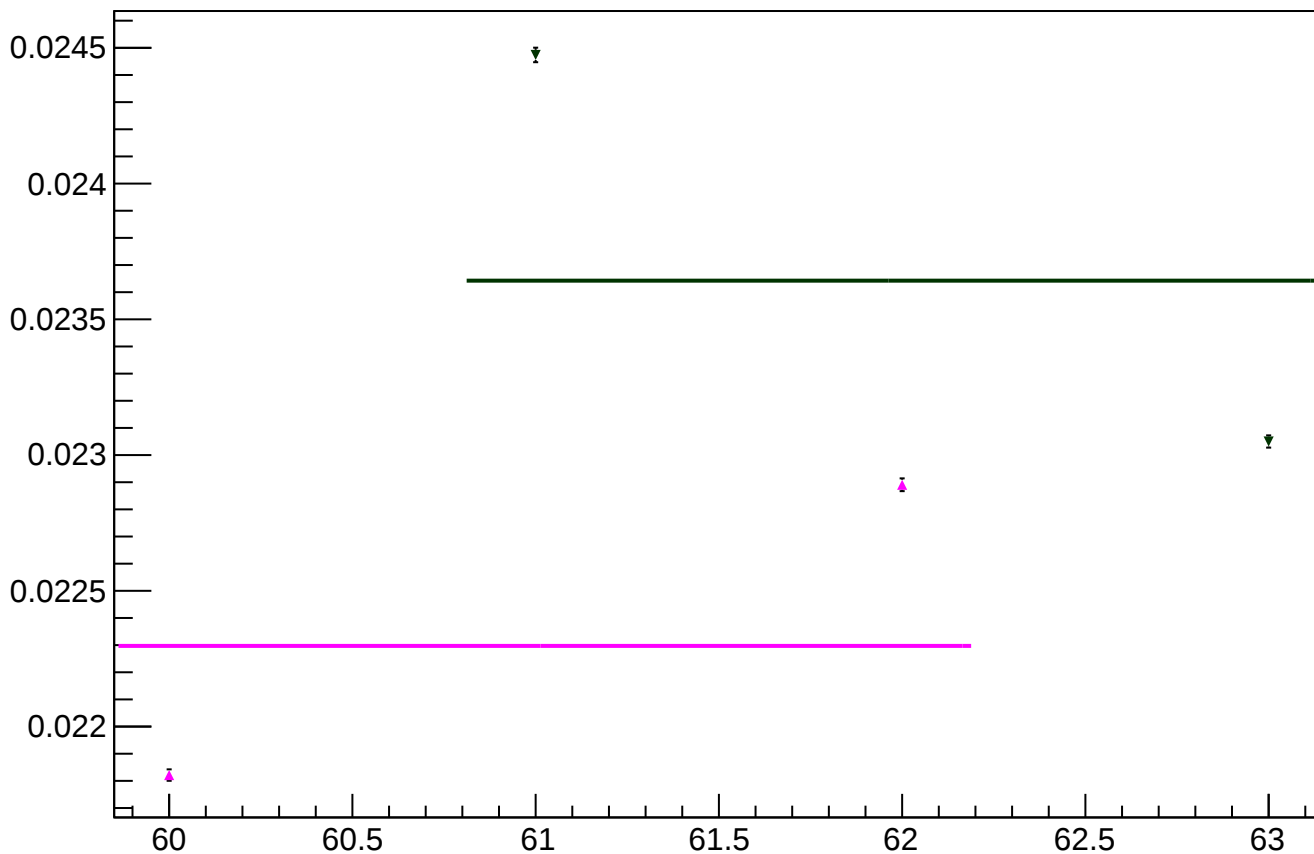
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.034+/-0.000 χ^2/NDF : 107769.7/1

1.071+/-0.000 χ^2/NDF : 419389.4/1

1.034+/-0.000 χ^2/NDF : 107769.7/1

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

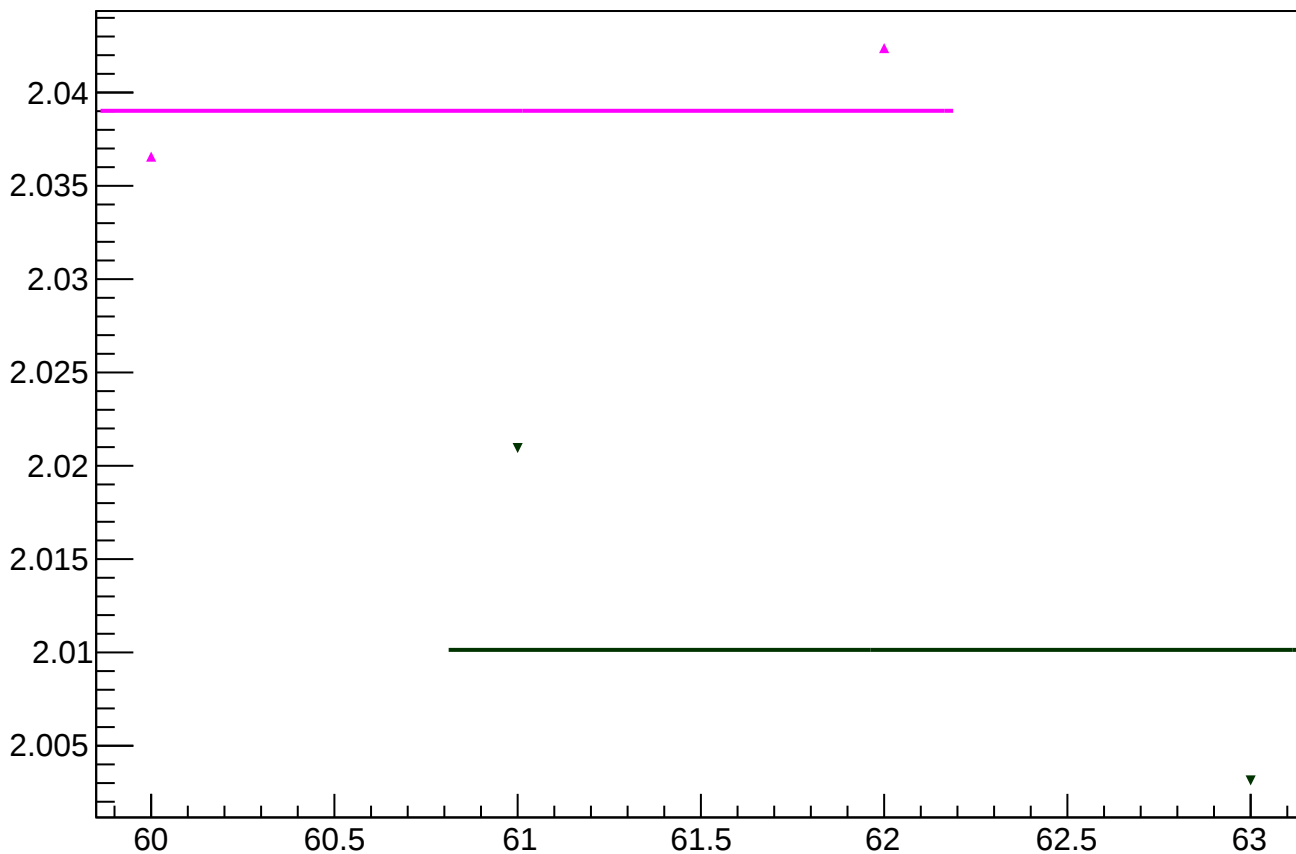
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.022+/-0.000 χ^2/NDF :1143.9/1

0.024+/-0.000 χ^2/NDF : 1652.7/1

0.022+/-0.000 χ^2/NDF : 1143.9/1

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

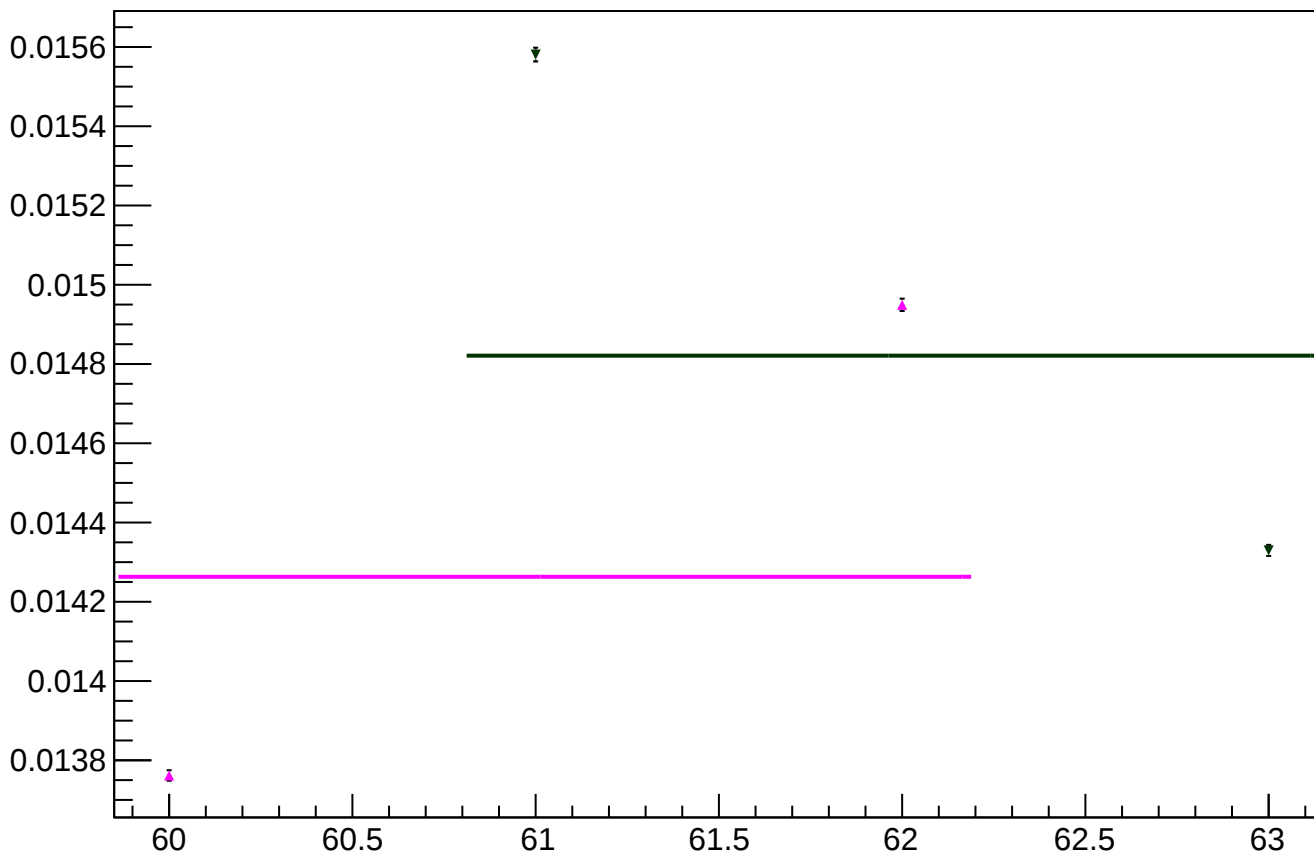
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.039+/-0.000 χ^2/NDF : 40159.7/1

2.010+/-0.000 χ^2/NDF : 316881.6/1

2.039+/-0.000 χ^2/NDF : 40159.7/1

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

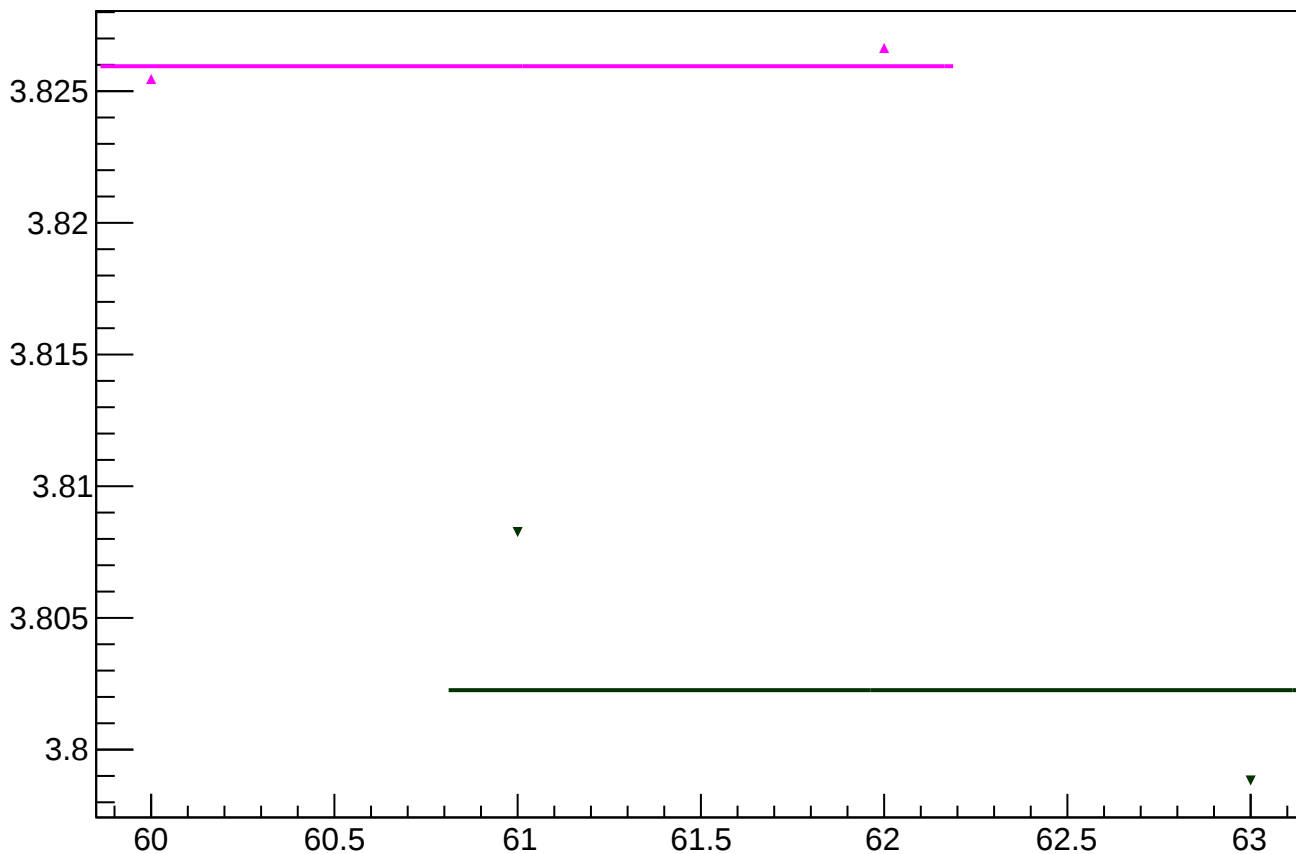
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 3350.5/1

0.015+/-0.000 χ^2/NDF : 3128.2/1

0.014+/-0.000 χ^2/NDF : 3350.5/1

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

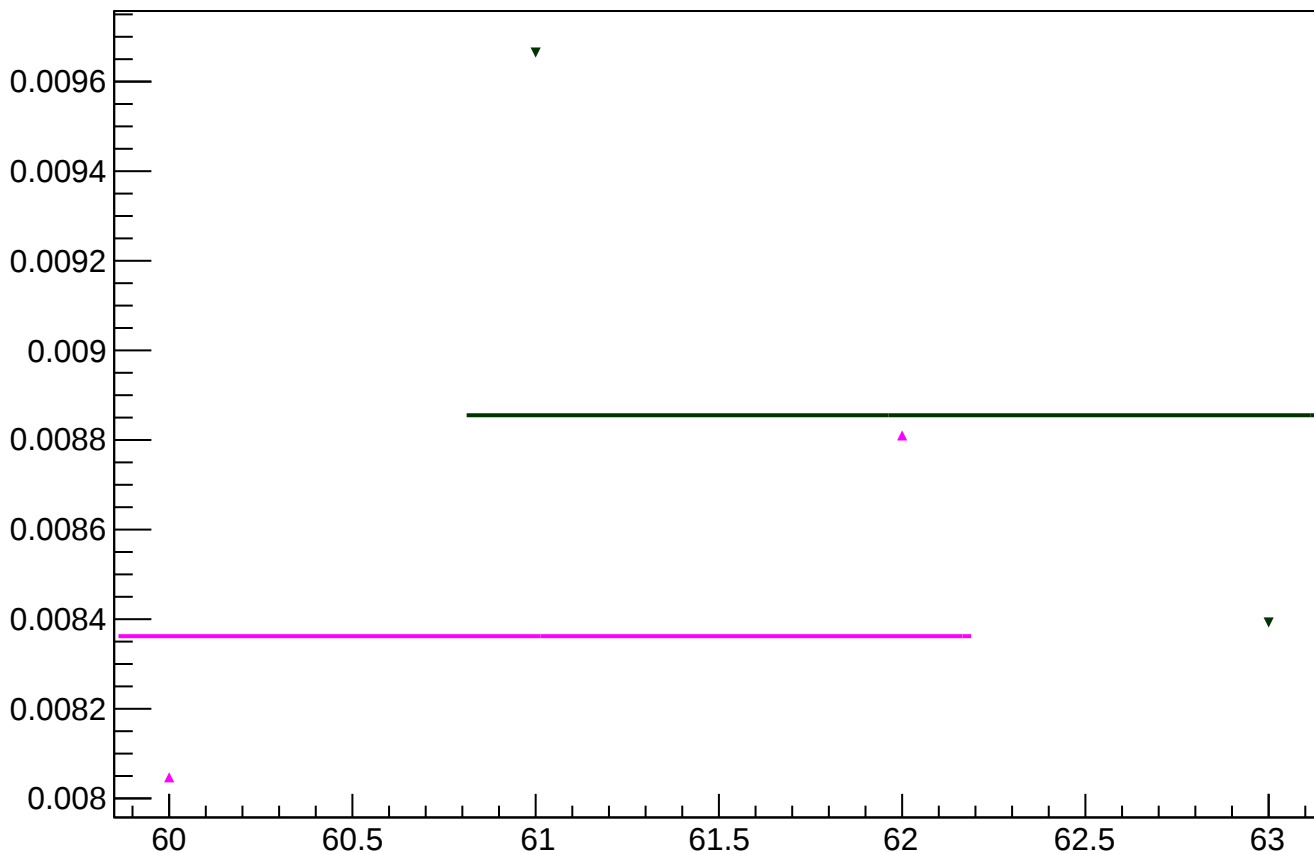
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.826+/-0.000 χ^2/NDF : 4661.9/1

3.802+/-0.000 χ^2/NDF : 239360.3/1

3.826+/-0.000 χ^2/NDF : 4661.9/1

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

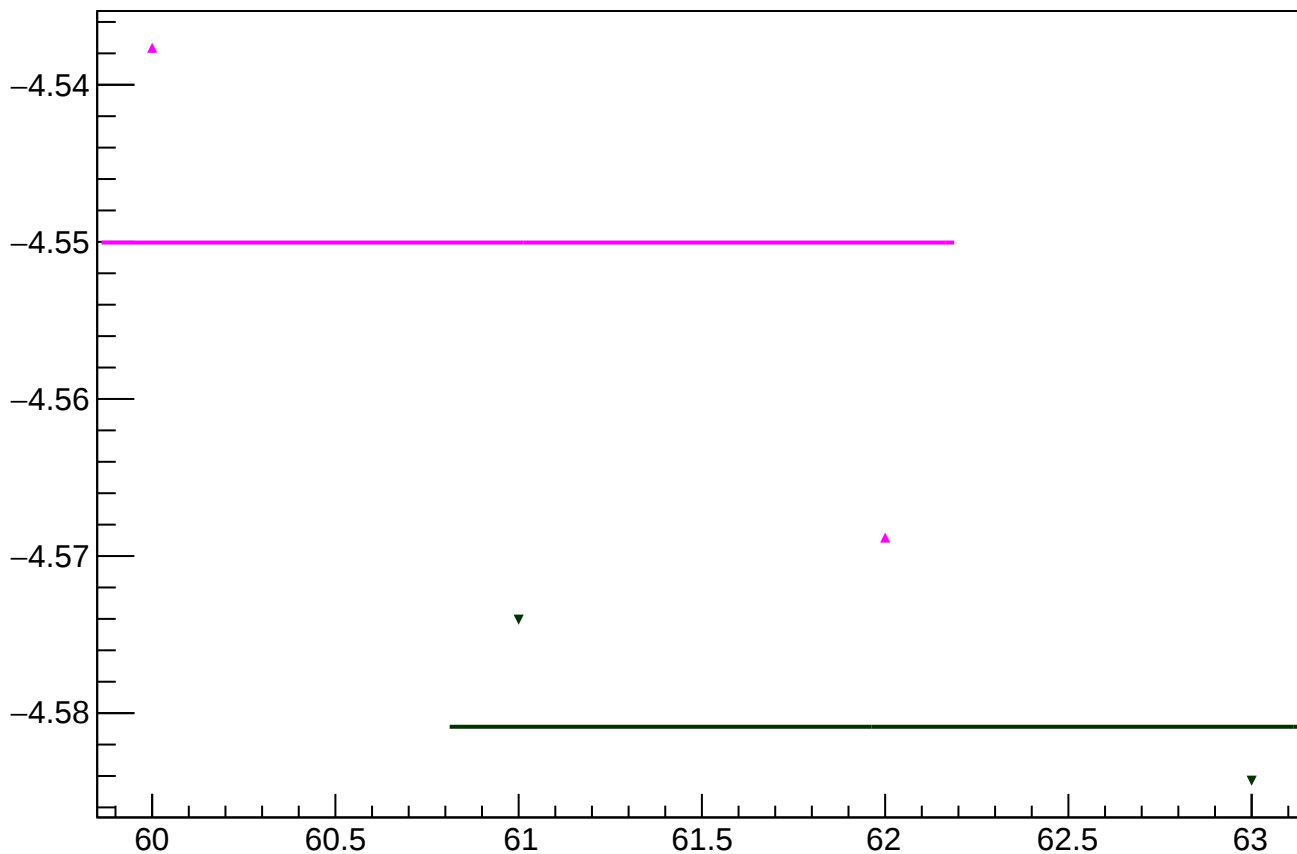
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.008+/-0.000 χ^2 /NDF:3915.2/1

0.009+/-0.000 χ^2 /NDF: 8706.8/1

0.008+/-0.000 χ^2 /NDF: 3915.2/1

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

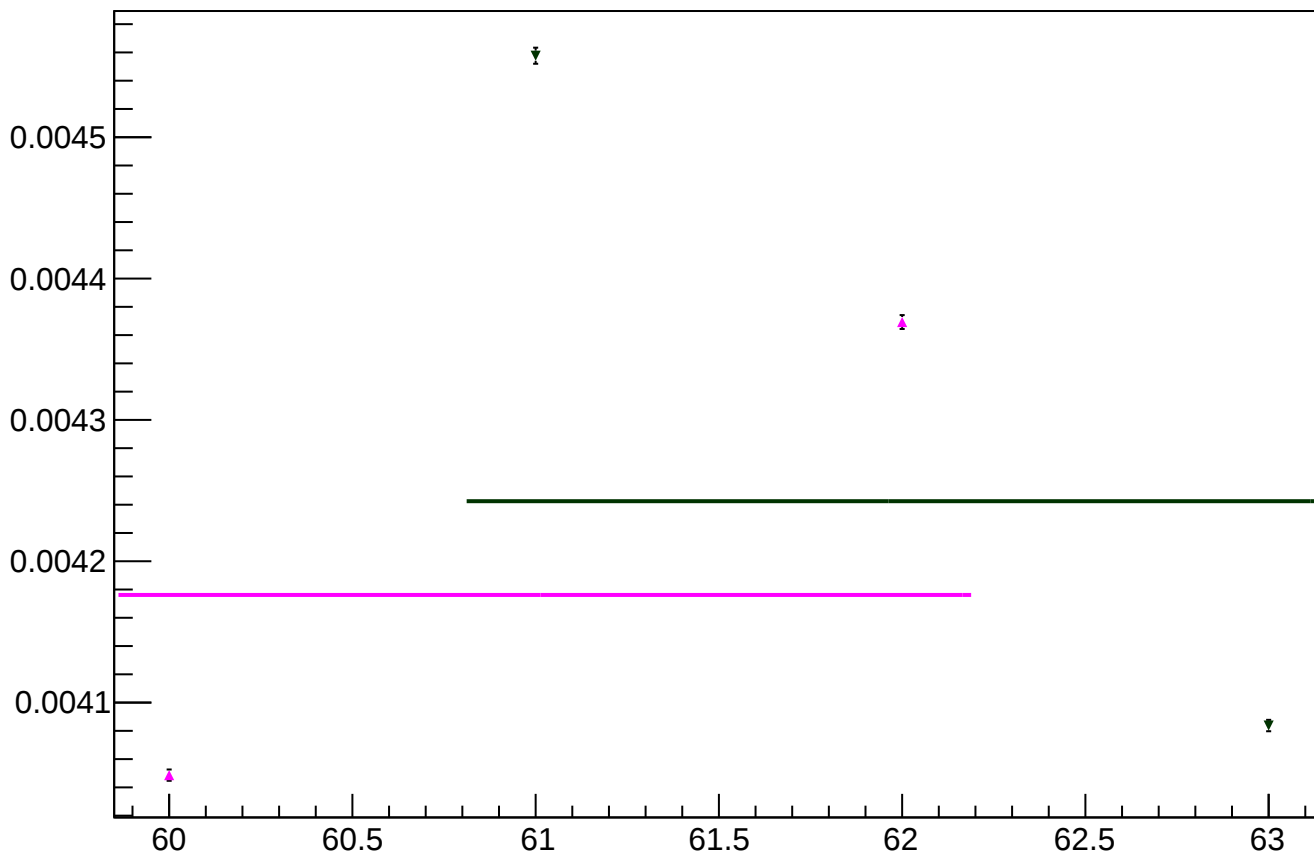
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.550+/-0.000 χ^2/NDF : 12069632.5/1

-4.581+/-0.000 χ^2/NDF : 1079039.6/1

-4.550+/-0.000 χ^2/NDF : 12069632.5/1

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

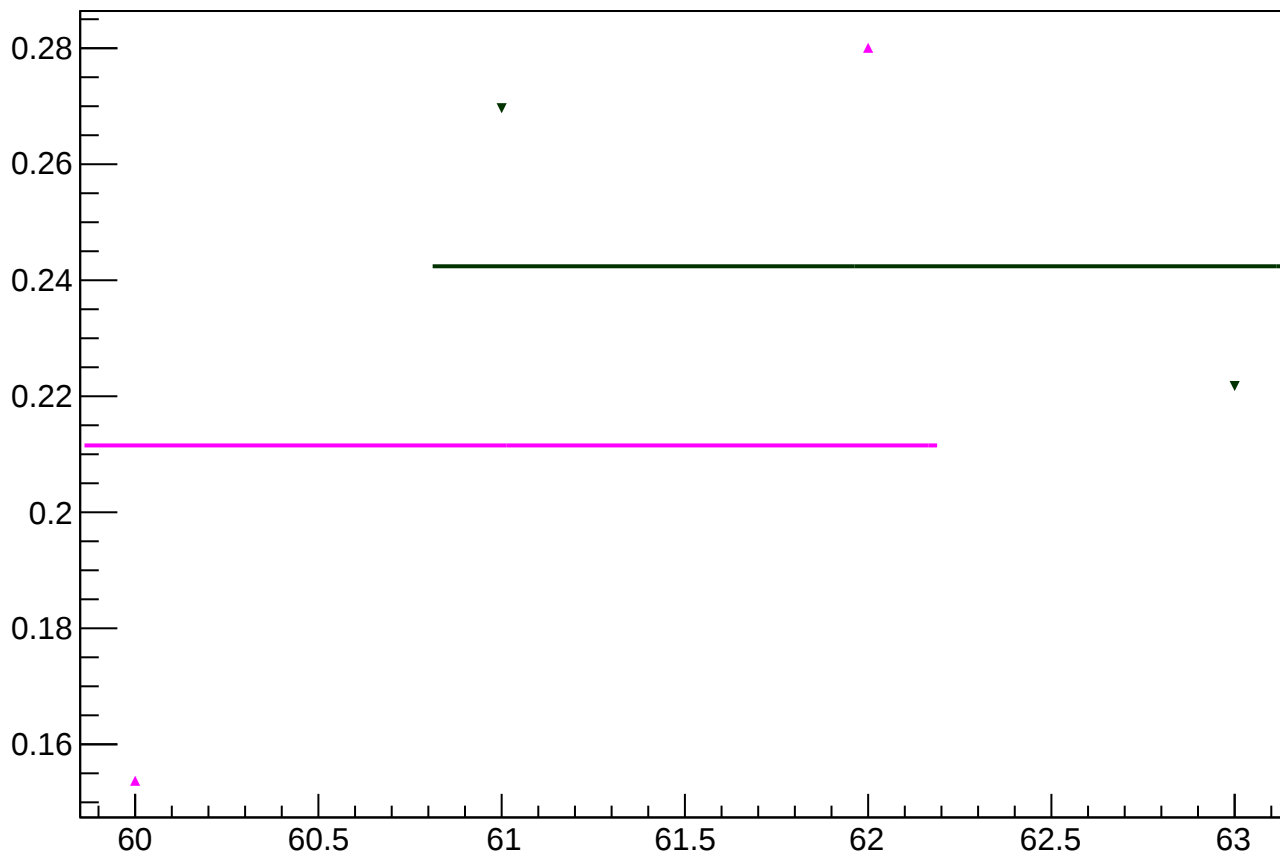
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 2551.9/1

0.004+/-0.000 χ^2/NDF : 4612.2/1

0.004+/-0.000 χ^2/NDF : 2551.9/1

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

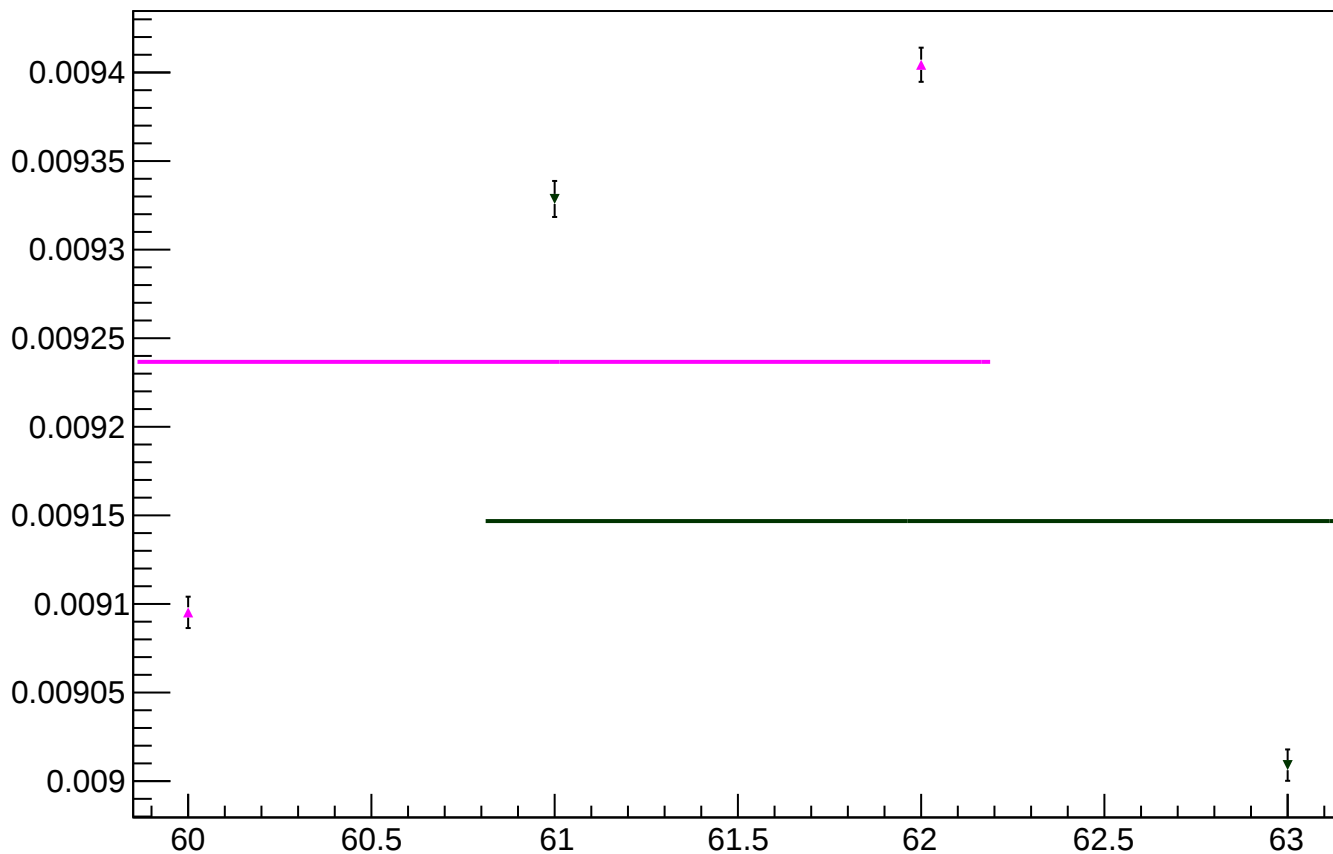
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.212+/-0.000 χ^2/NDF : 46616520.7/1

0.242+/-0.000 χ^2/NDF : 6312628.6/1

0.212+/-0.000 χ^2/NDF : 46616520.7/1

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

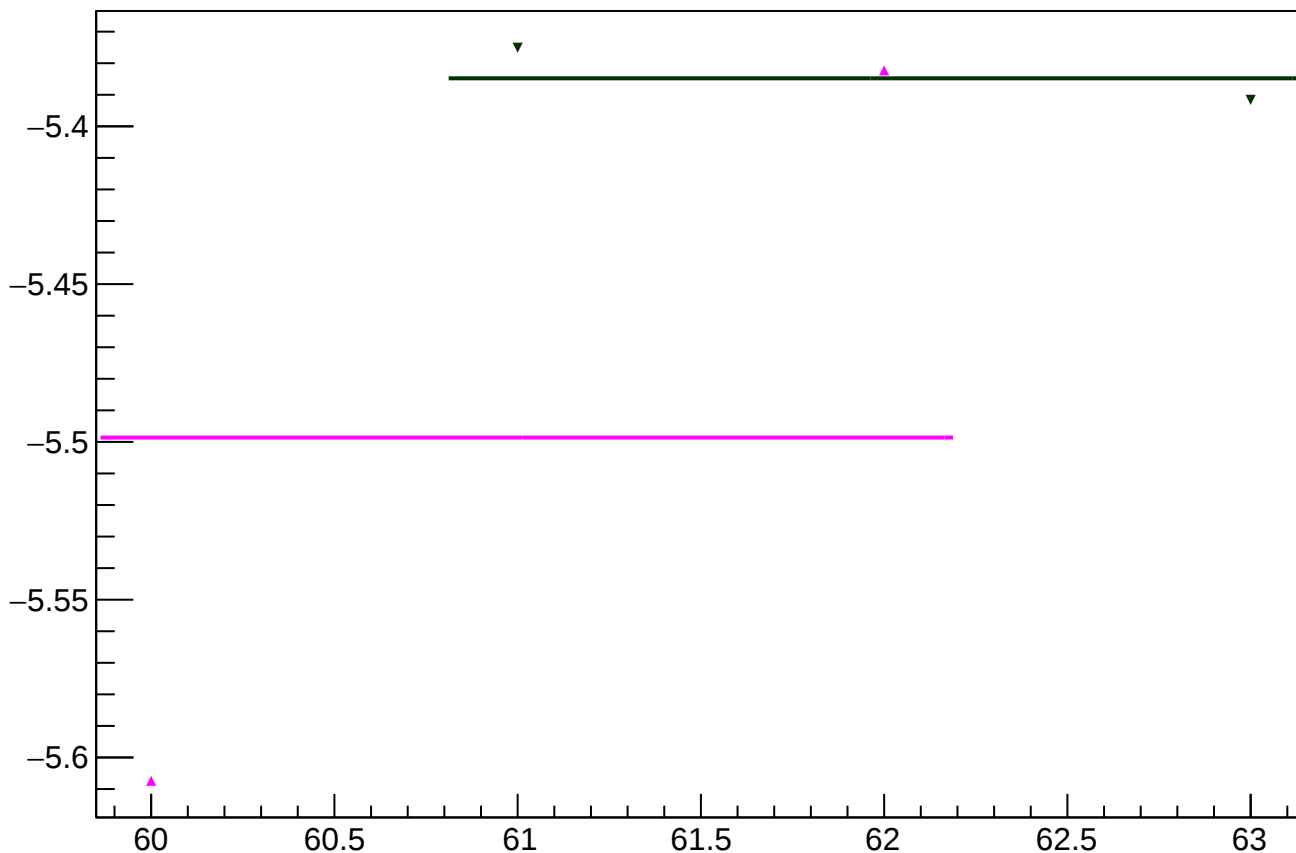
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF : 557.9/1

0.009+/-0.000 χ^2/NDF : 562.1/1

0.009+/-0.000 χ^2/NDF : 557.9/1

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

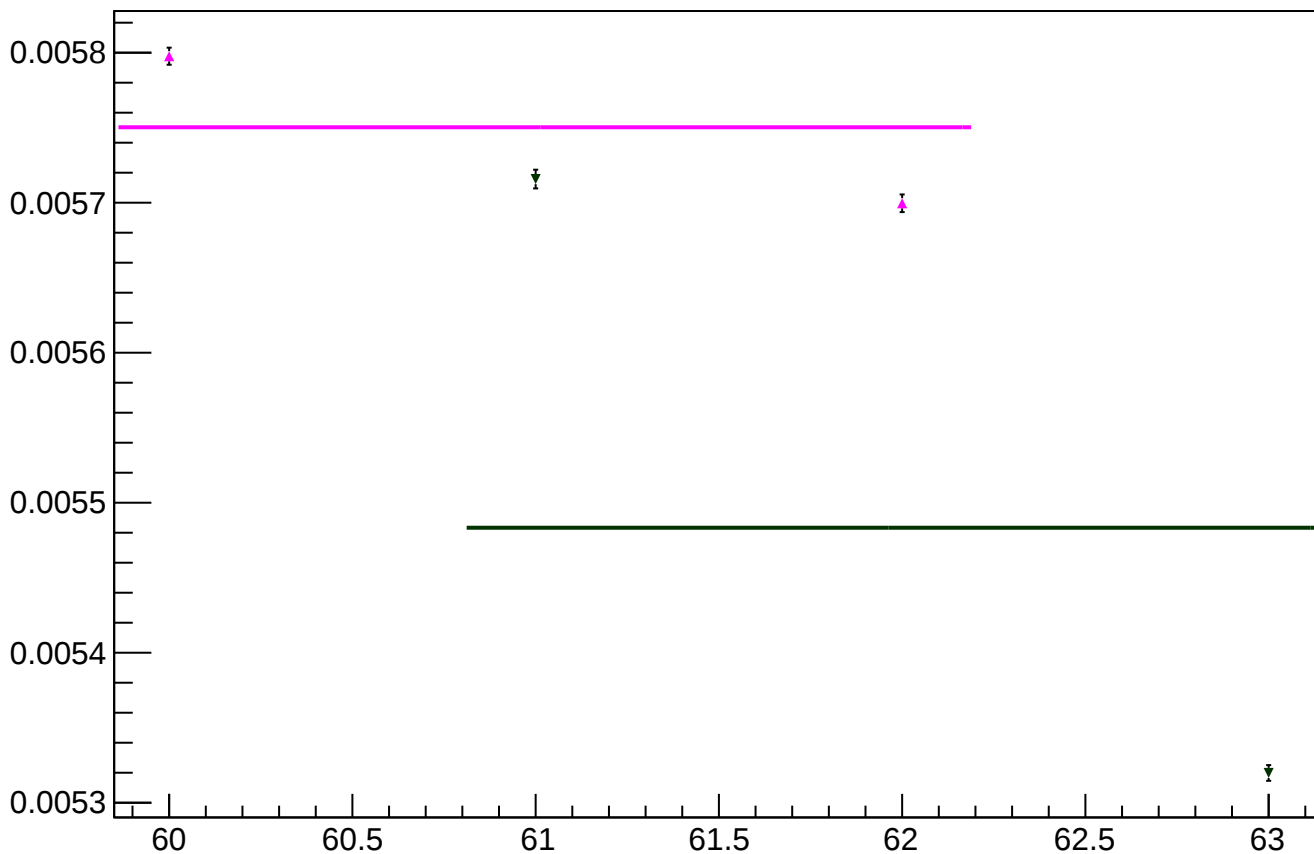
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.499+/-0.000 χ^2/NDF : 378445179.5/1

-5.385+/-0.000 χ^2/NDF : 2058460.4/1

-5.499+/-0.000 χ^2/NDF : 378445179.5/1

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

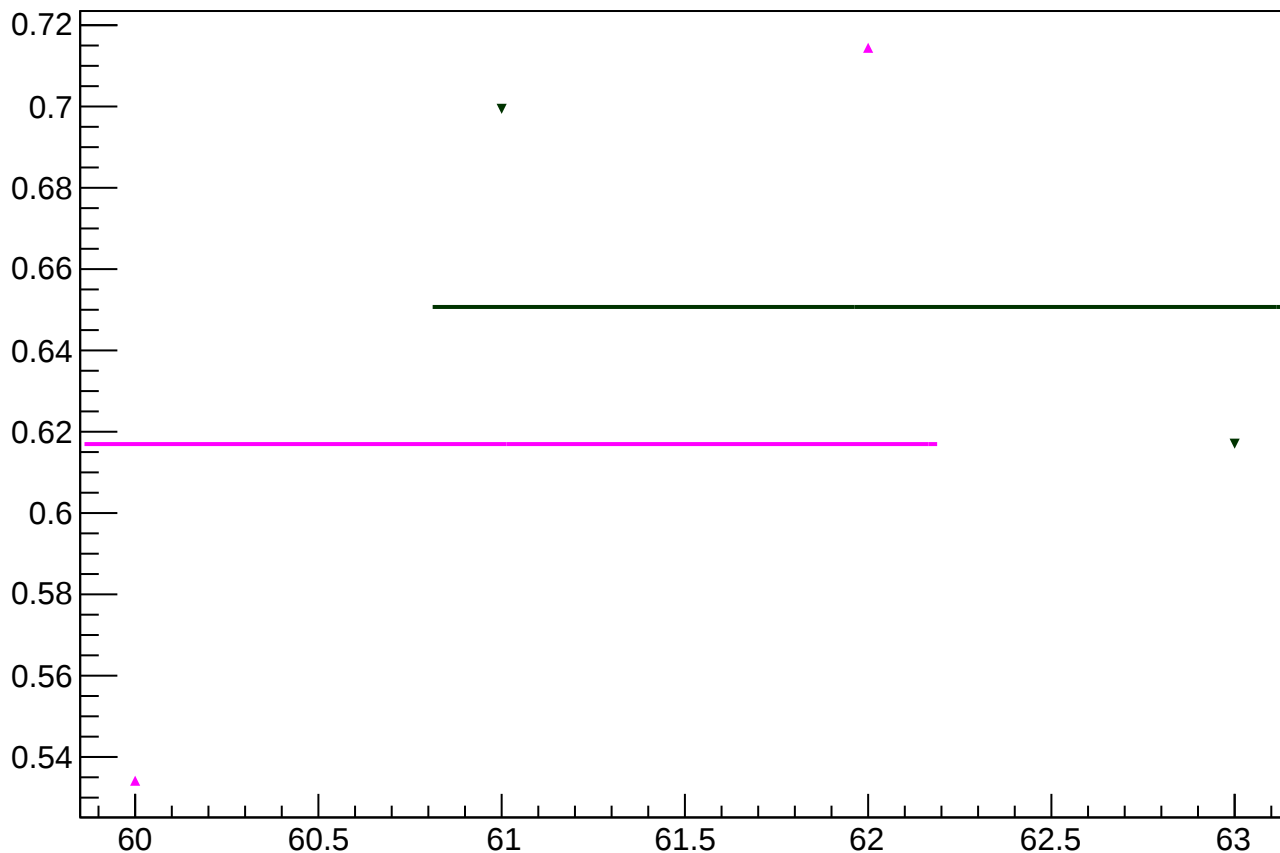
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.006+/-0.000 χ^2 /NDF:143.6/1

0.005+/-0.000 χ^2 /NDF: 2362.0/1

0.006+/-0.000 χ^2 /NDF: 143.6/1

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

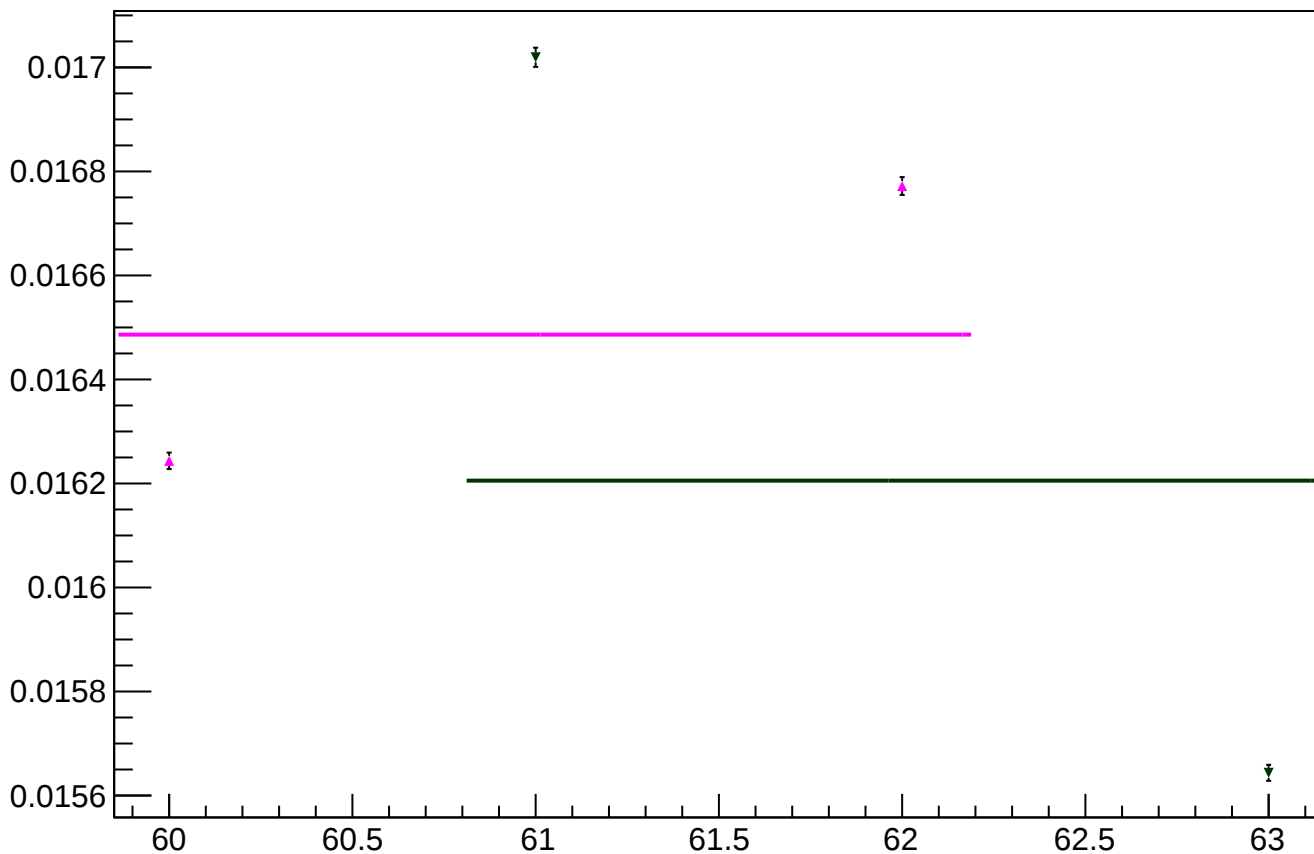
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.617+/-0.000 χ^2/NDF : 29818765.2/1

0.651+/-0.000 χ^2/NDF : 5859578.1/1

0.617+/-0.000 χ^2/NDF : 29818765.2/1

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

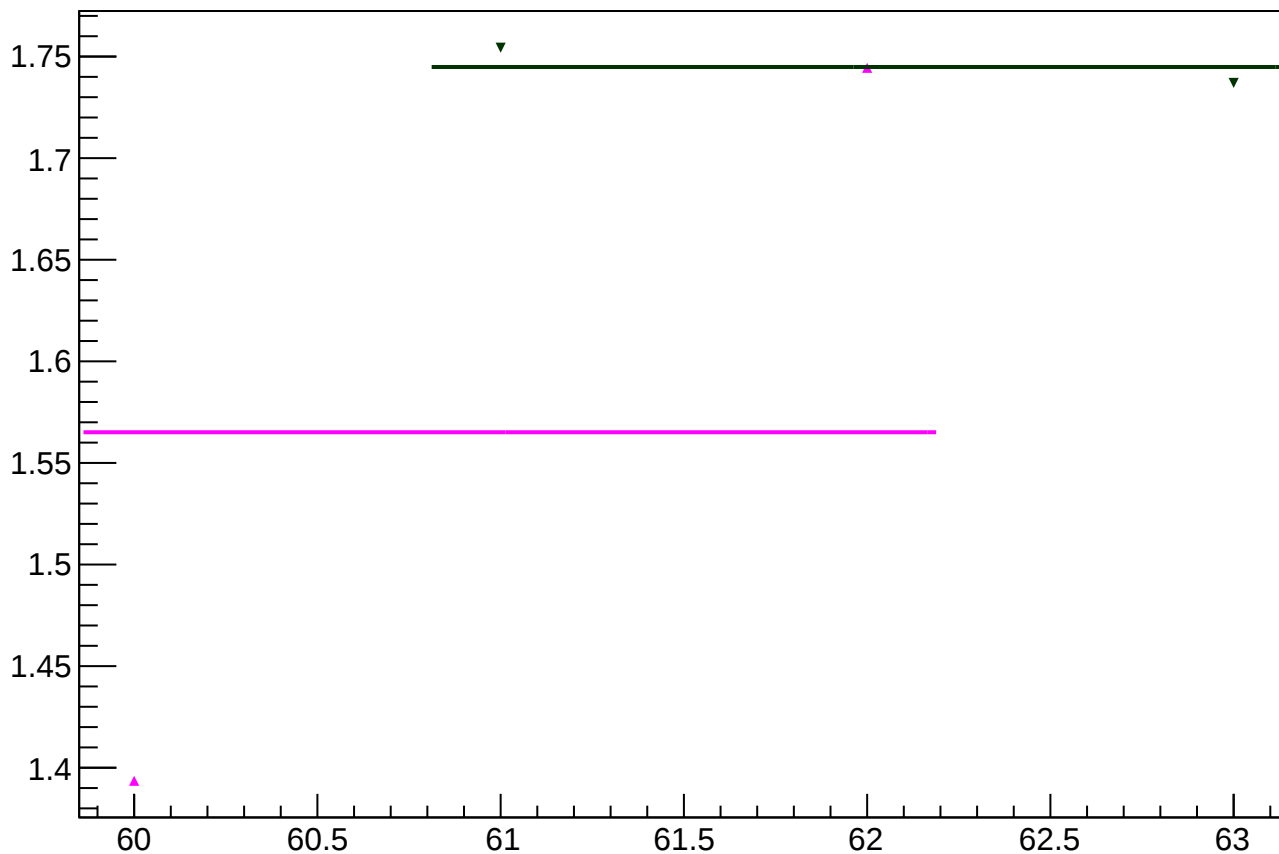
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.016+/-0.000 χ^2/NDF : 512.3/1

0.016+/-0.000 χ^2/NDF : 3269.6/1

0.016+/-0.000 χ^2/NDF : 512.3/1

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

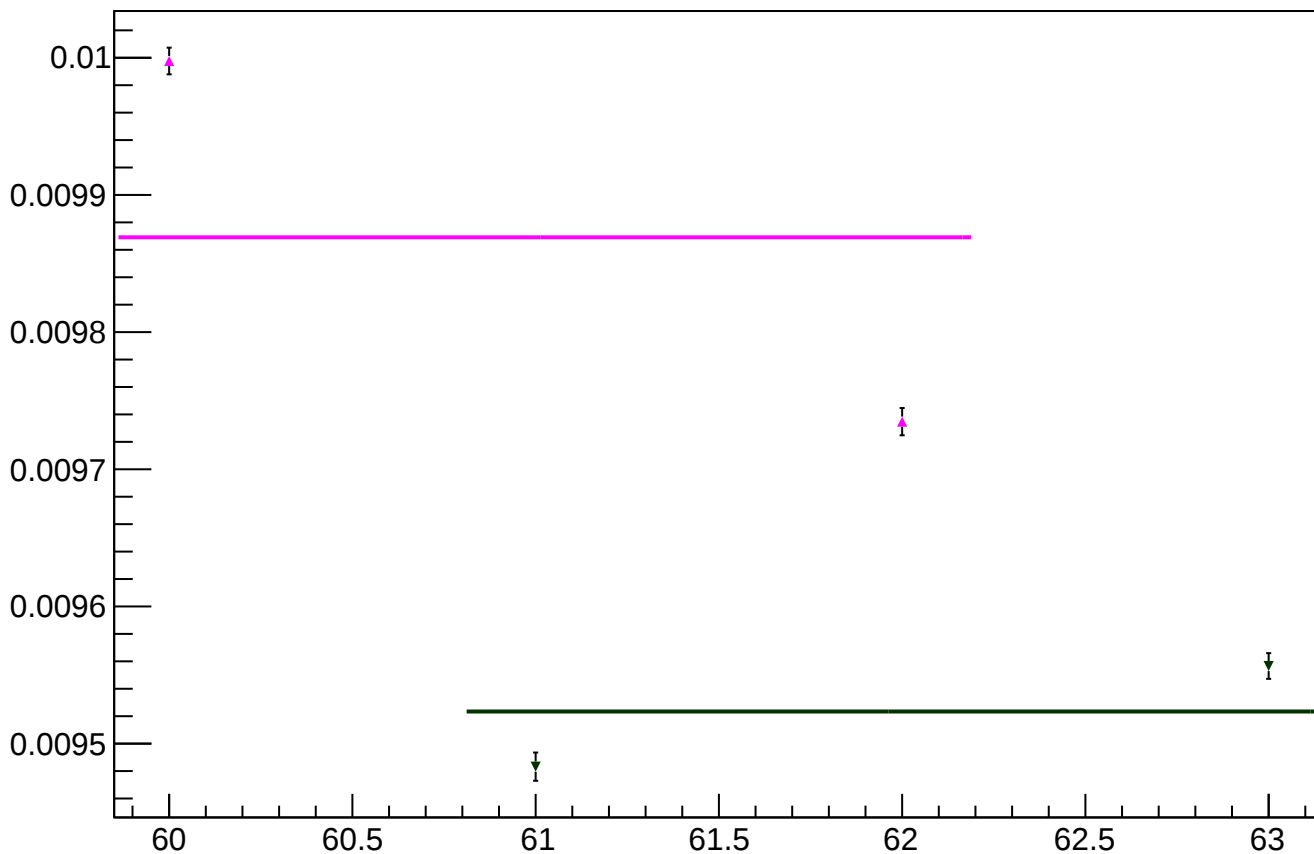
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.565+/-0.000 χ^2/NDF : 318373704.9/1

1.745+/-0.000 χ^2/NDF : 774876.4/1

1.565+/-0.000 χ^2/NDF : 318373704.9/1

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

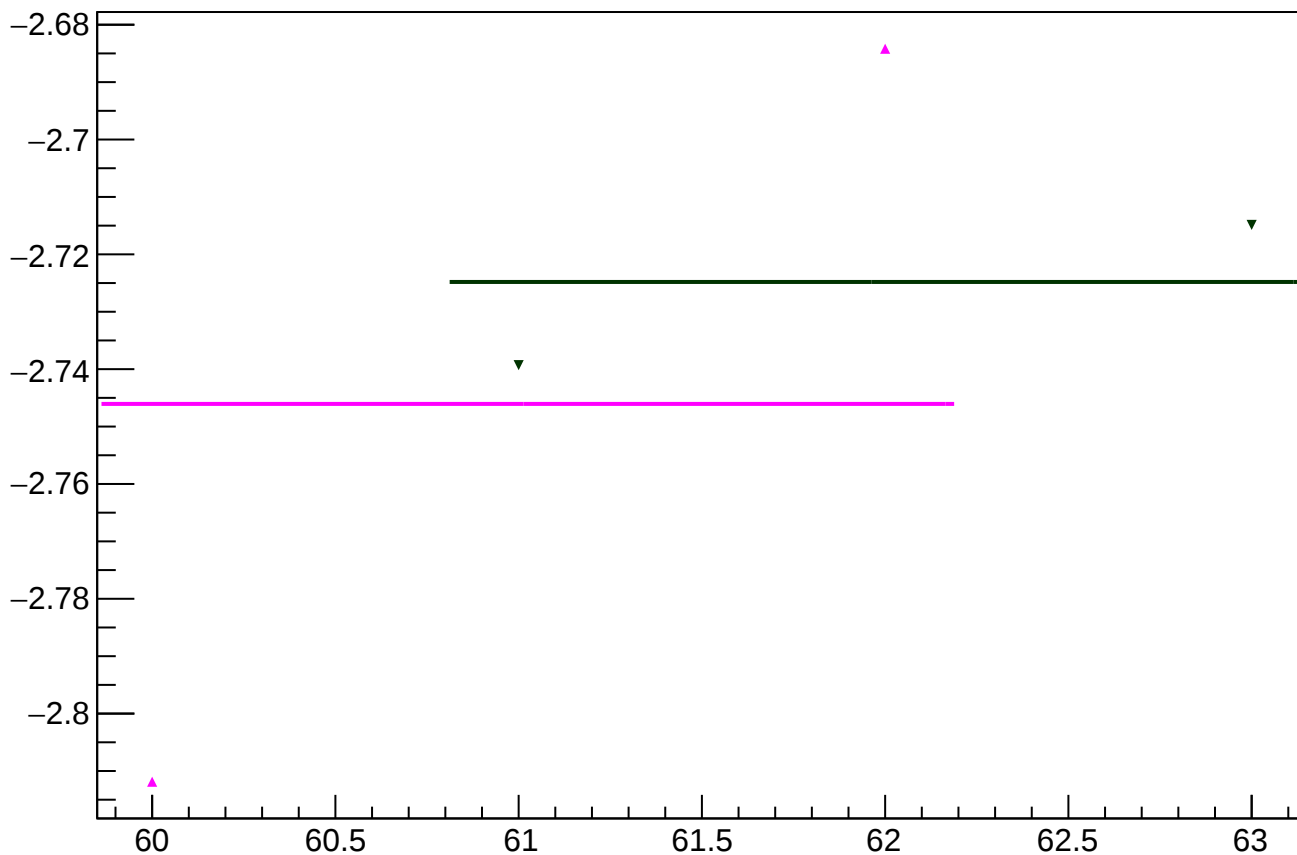
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 357.5/1

0.010+/-0.000 χ^2/NDF : 27.8/1

0.010+/-0.000 χ^2/NDF : 357.5/1

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

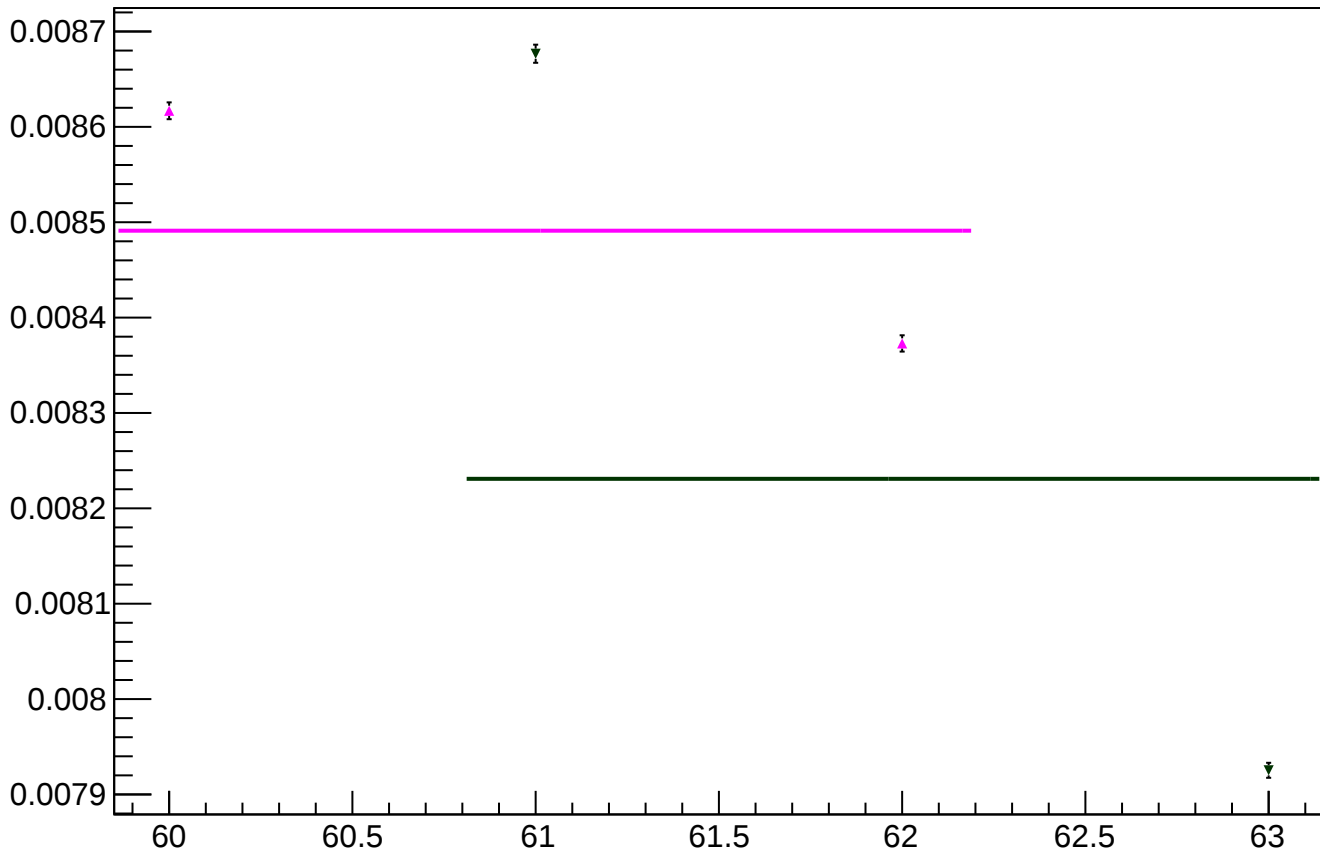
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.746+/-0.000 χ^2/NDF : 54057808.1/1

-2.725+/-0.000 χ^2/NDF : 1961054.0/1

-2.746+/-0.000 χ^2/NDF : 54057808.1/1

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

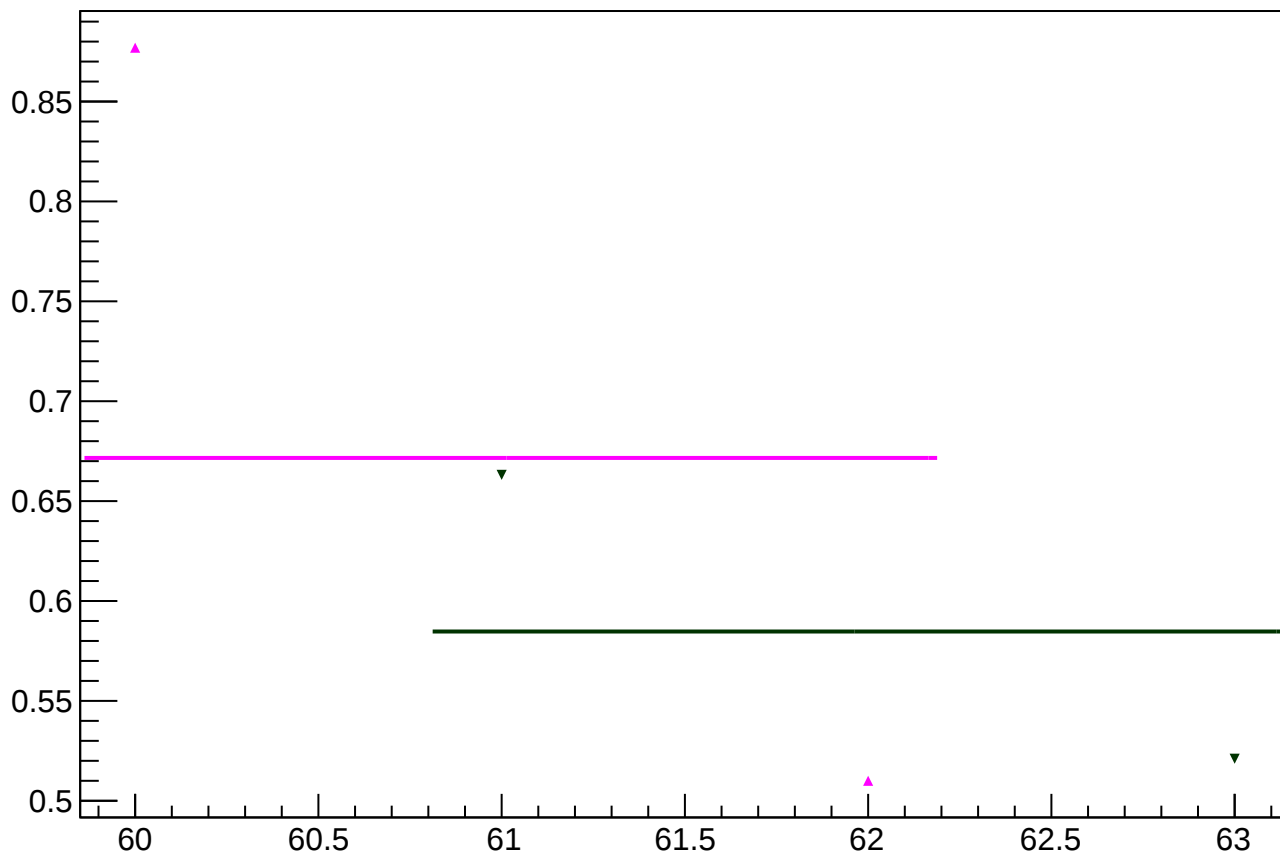
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.008+/-0.000 χ^2 /NDF:394.6/1

0.008+/-0.000 χ^2 /NDF: 3710.3/1

0.008+/-0.000 χ^2 /NDF: 394.6/1

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

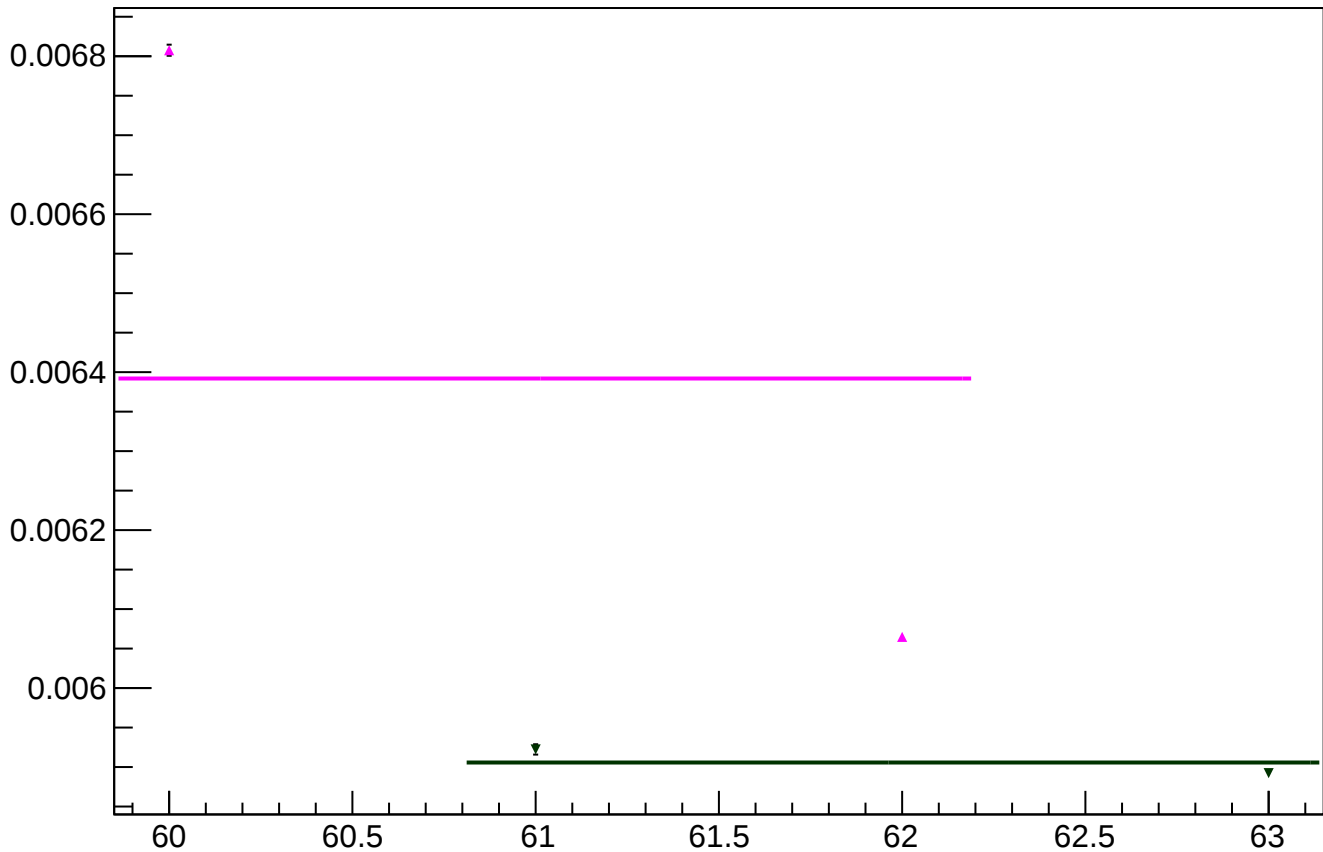
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.672+/-0.000 χ^2/NDF :762063246.2/1

0.585+/-0.000 χ^2/NDF : 130031595.7/1

0.672+/-0.000 χ^2/NDF : 762063246.2/1

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

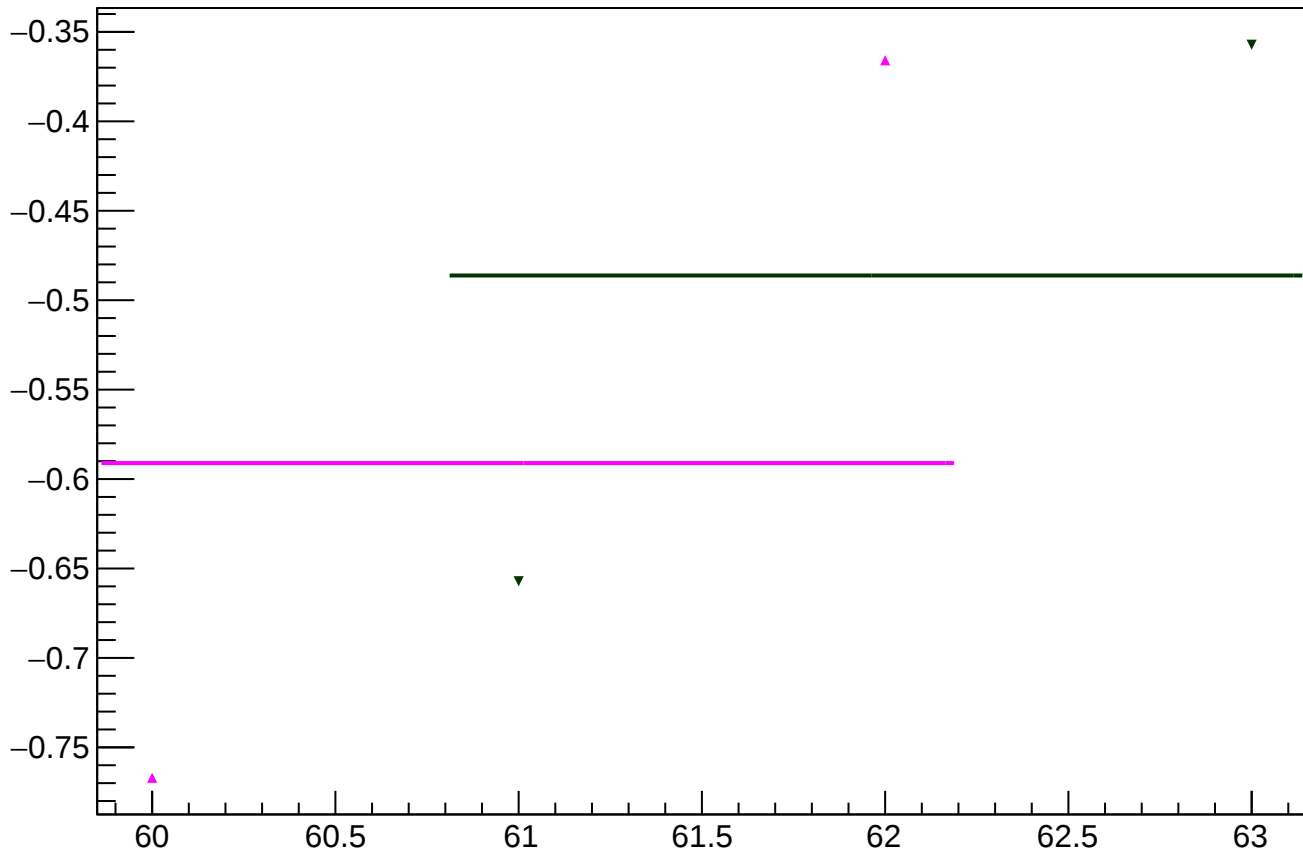
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 6245.6/1

0.006+/-0.000 χ^2/NDF : 11.6/1

0.006+/-0.000 χ^2/NDF : 6245.6/1

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

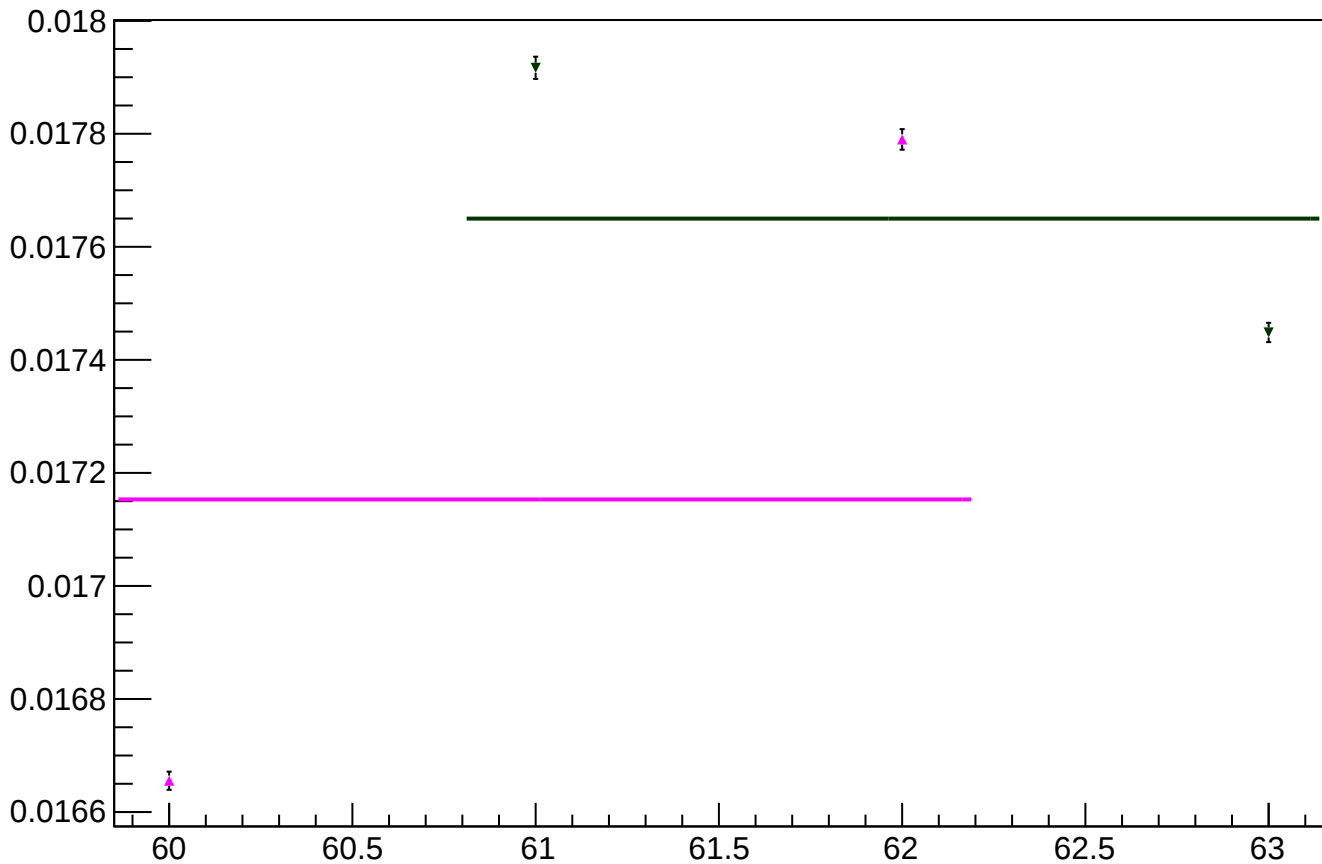
-0.486+/-0.000 χ^2/NDF : 66221268.7/1

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

-0.591+/-0.000 χ^2/NDF : 136199585.6/1

Left In: -0.591+/-0.000 χ^2/NDF : 136199585.6/1

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

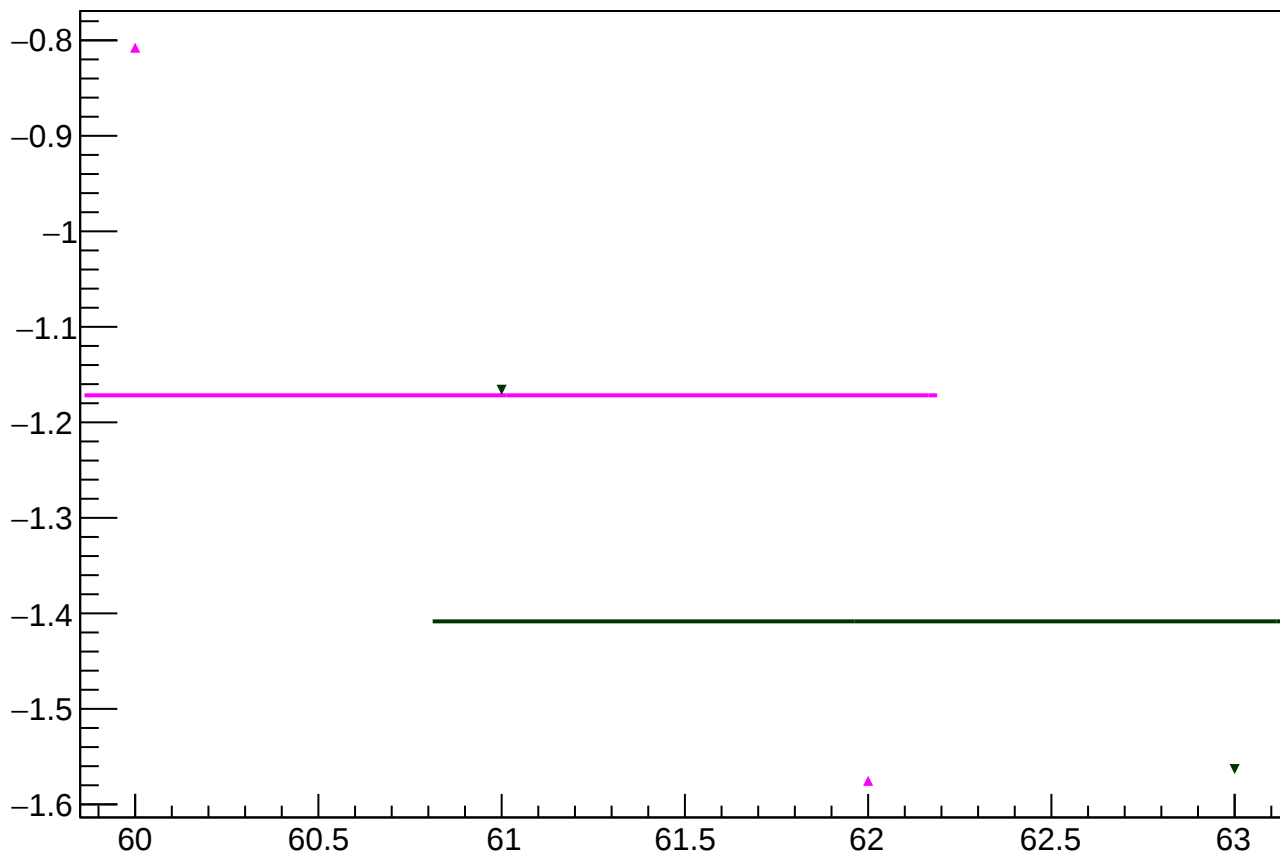
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.017+/-0.000 χ^2 /NDF:2179.1/1

0.018+/-0.000 χ^2 /NDF: 322.7/1

0.017+/-0.000 χ^2 /NDF: 2179.1/1

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

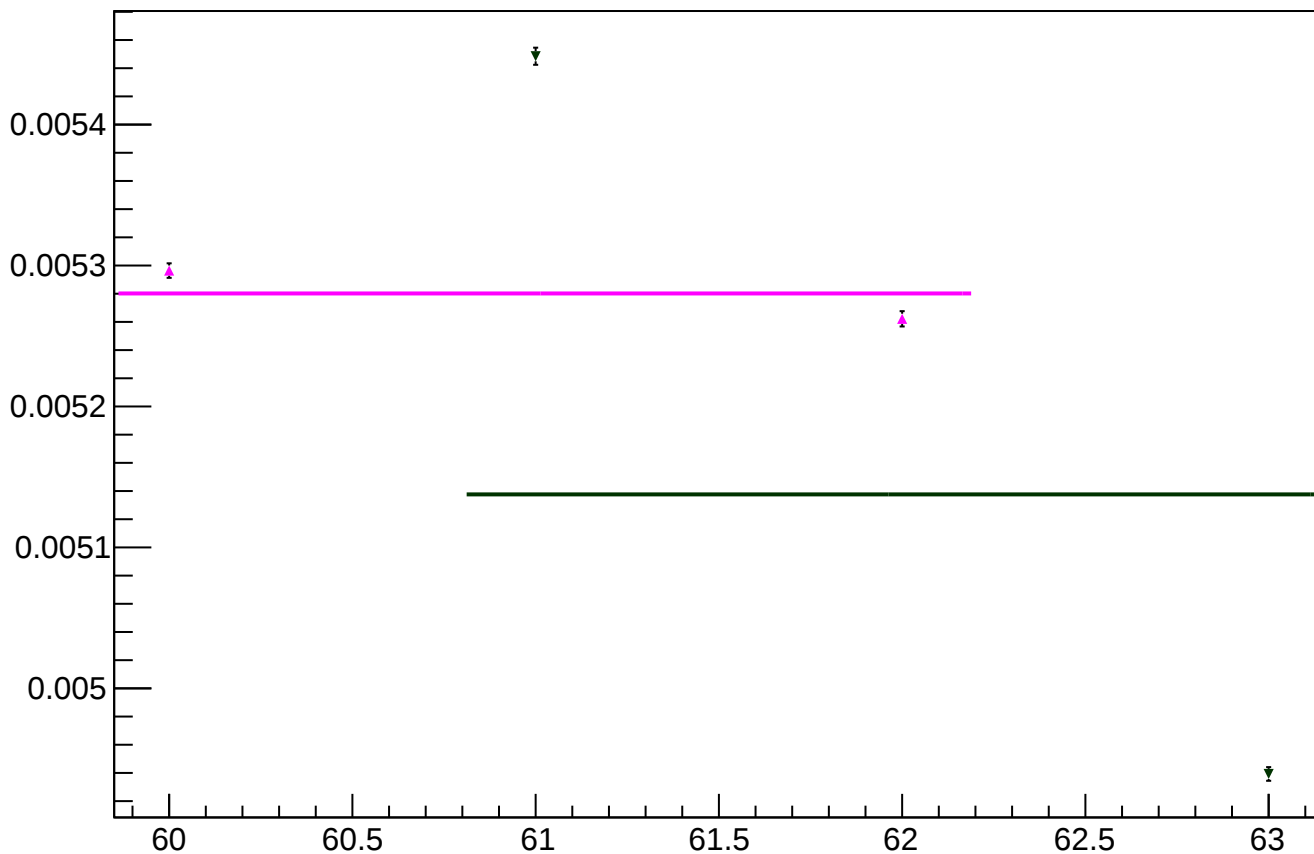
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.172+/-0.000 χ^2/NDF :5249019285.5/1

-1.408+/-0.000 χ^2/NDF : 1304423923.6/1

-1.172+/-0.000 χ^2/NDF : 5249019285.5/1

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

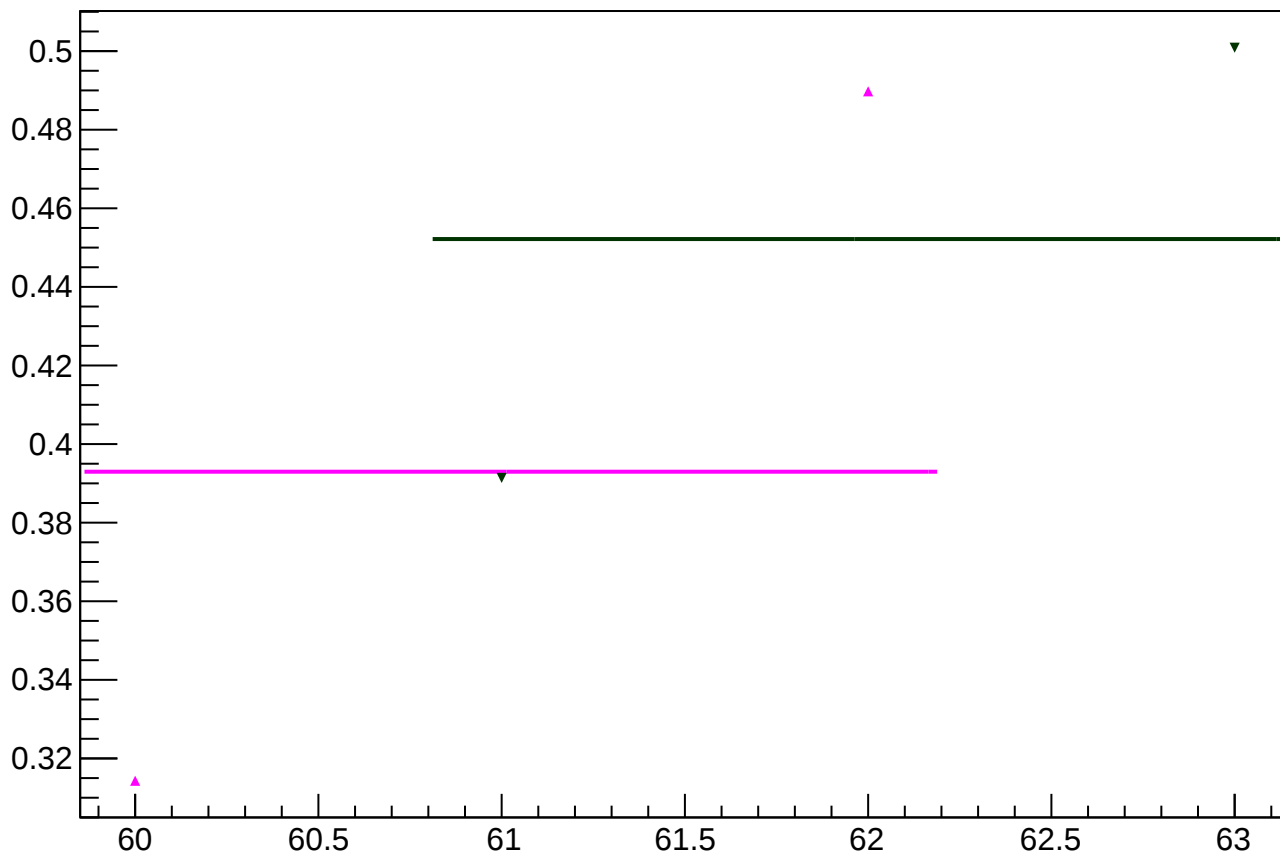
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF : 20.9/1

0.005+/-0.000 χ^2/NDF : 4288.7/1

0.005+/-0.000 χ^2/NDF : 20.9/1

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

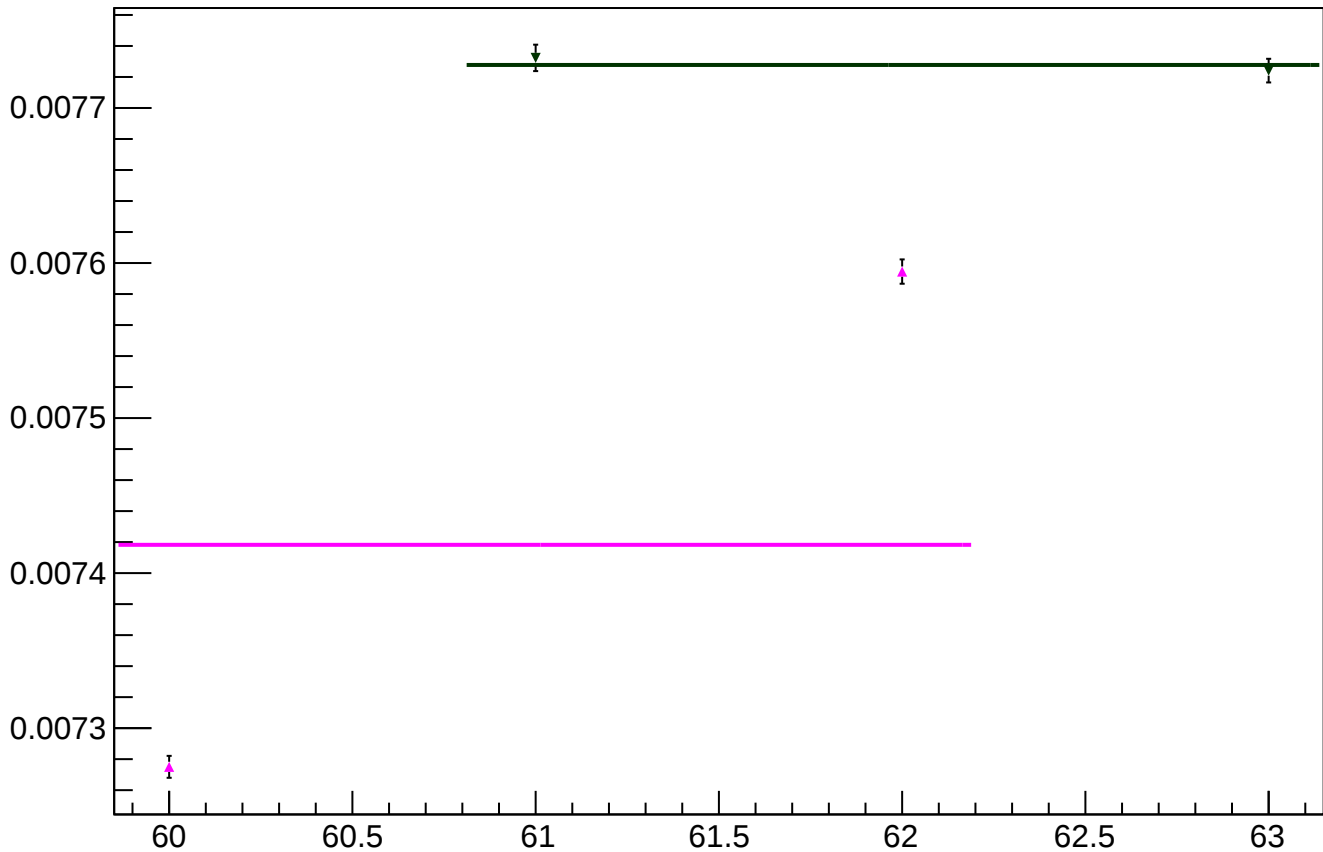
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.393+/-0.000 χ^2/NDF : 137901583.4/1

0.452+/-0.000 χ^2/NDF : 45816423.4/1

0.393+/-0.000 χ^2/NDF : 137901583.4/1

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

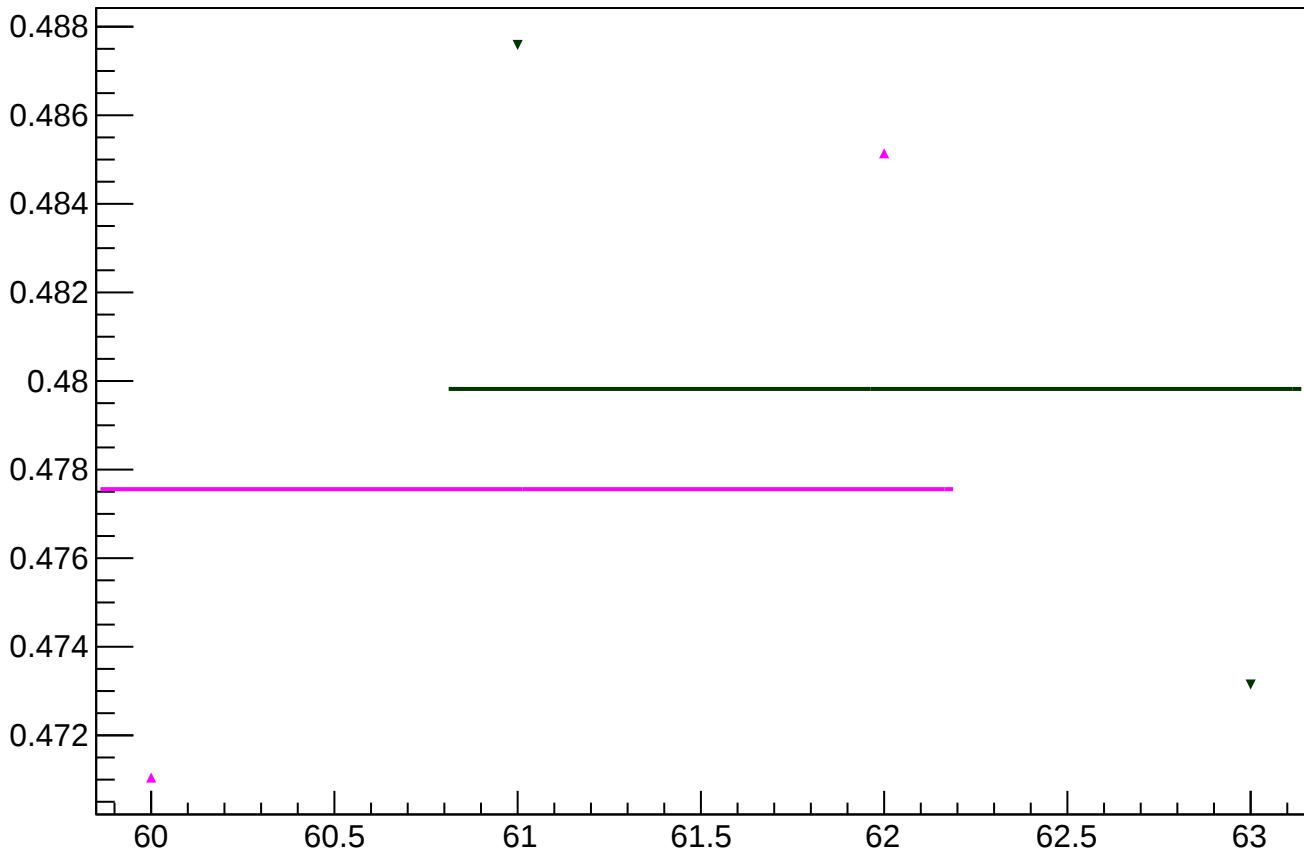
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 914.3/1

0.008+/-0.000 χ^2/NDF : 0.5/1

0.007+/-0.000 χ^2/NDF : 914.3/1

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

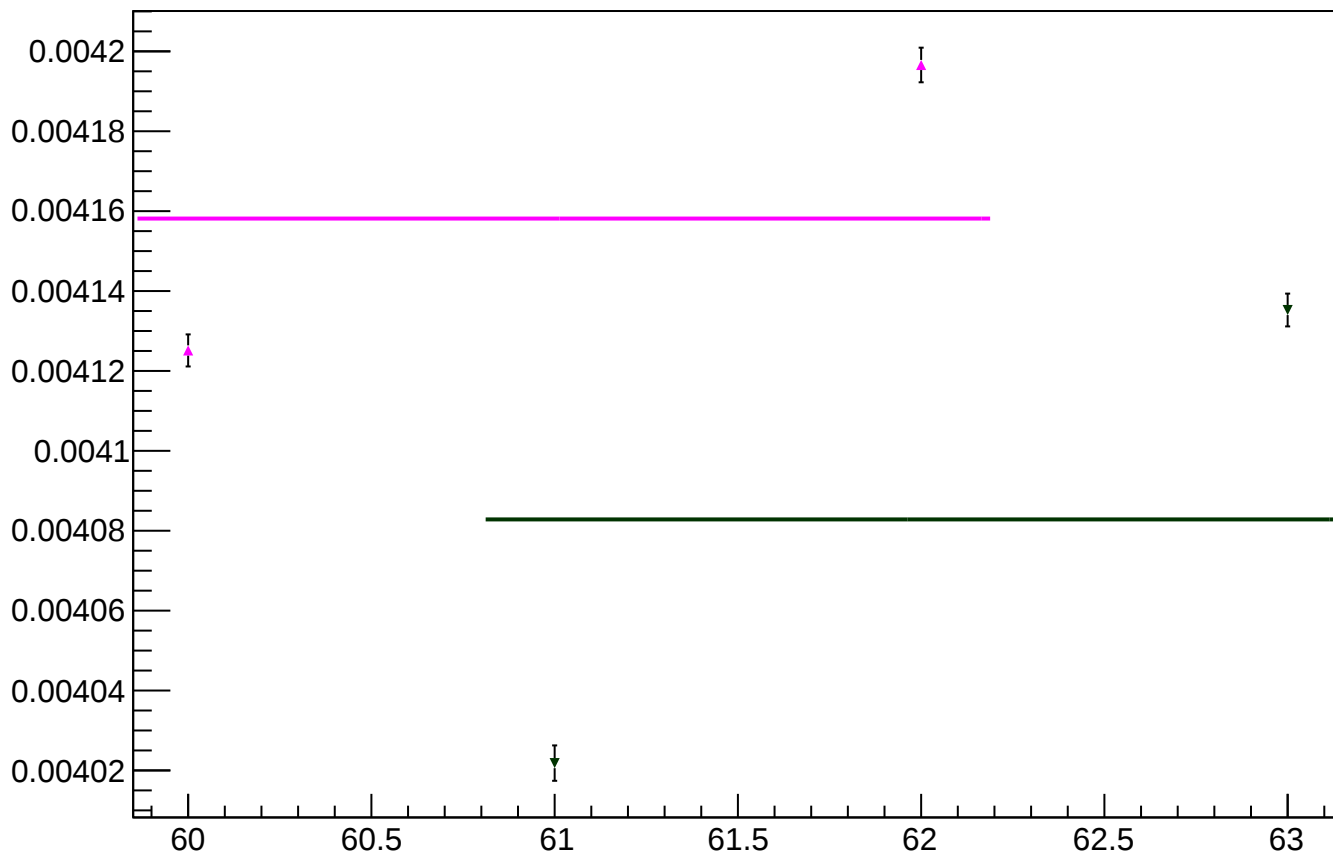
0.480+/-0.000 χ^2/NDF : 2858977.9/1

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

0.478+/-0.000 χ^2/NDF : 2846892.0/1

Left In: 0.478+/-0.000 χ^2/NDF : 2846892.0/1

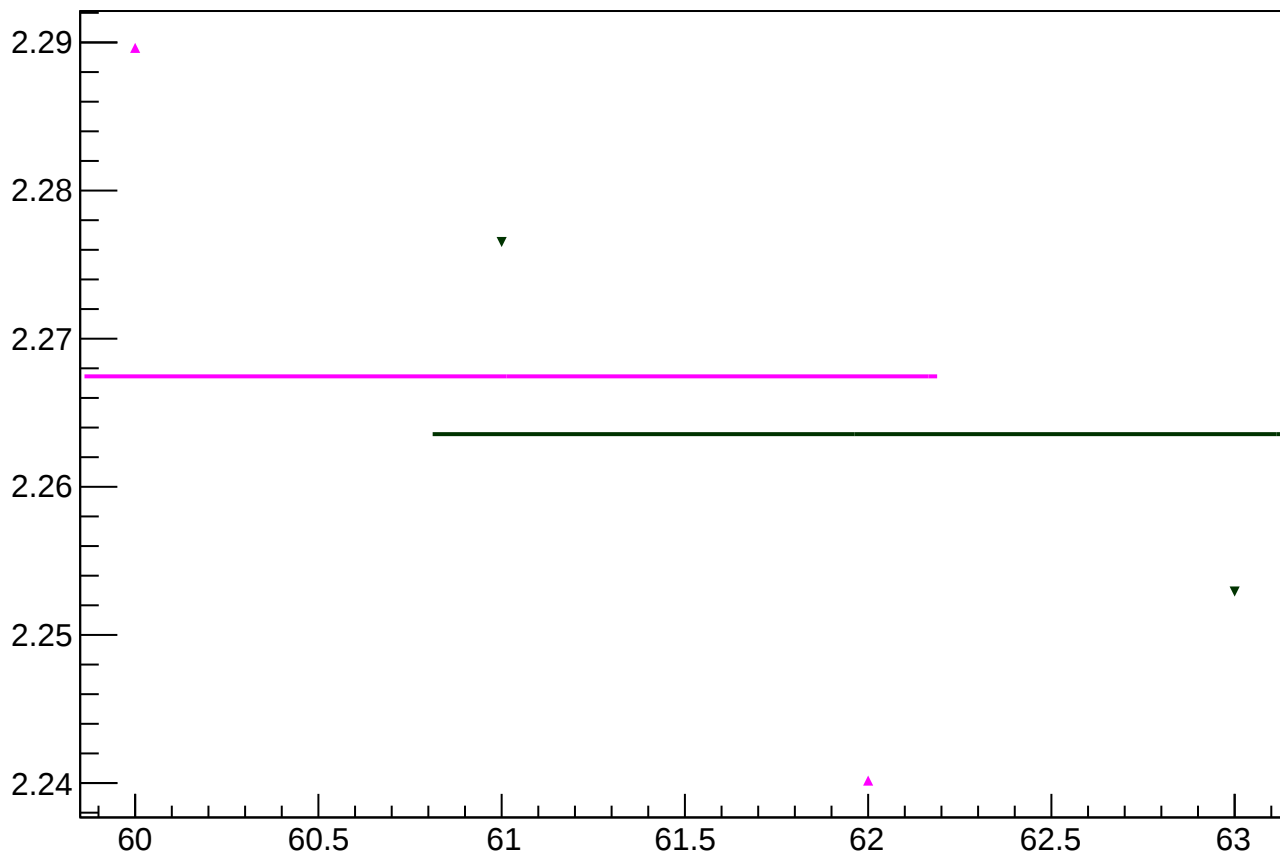
yield_bpm0l05Y_rms vs slug



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 : 146.3/1

0.004+/-0.000 χ^2/NDF : 352.7/1
0.004+/-0.000 χ^2/NDF : 146.3/1

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

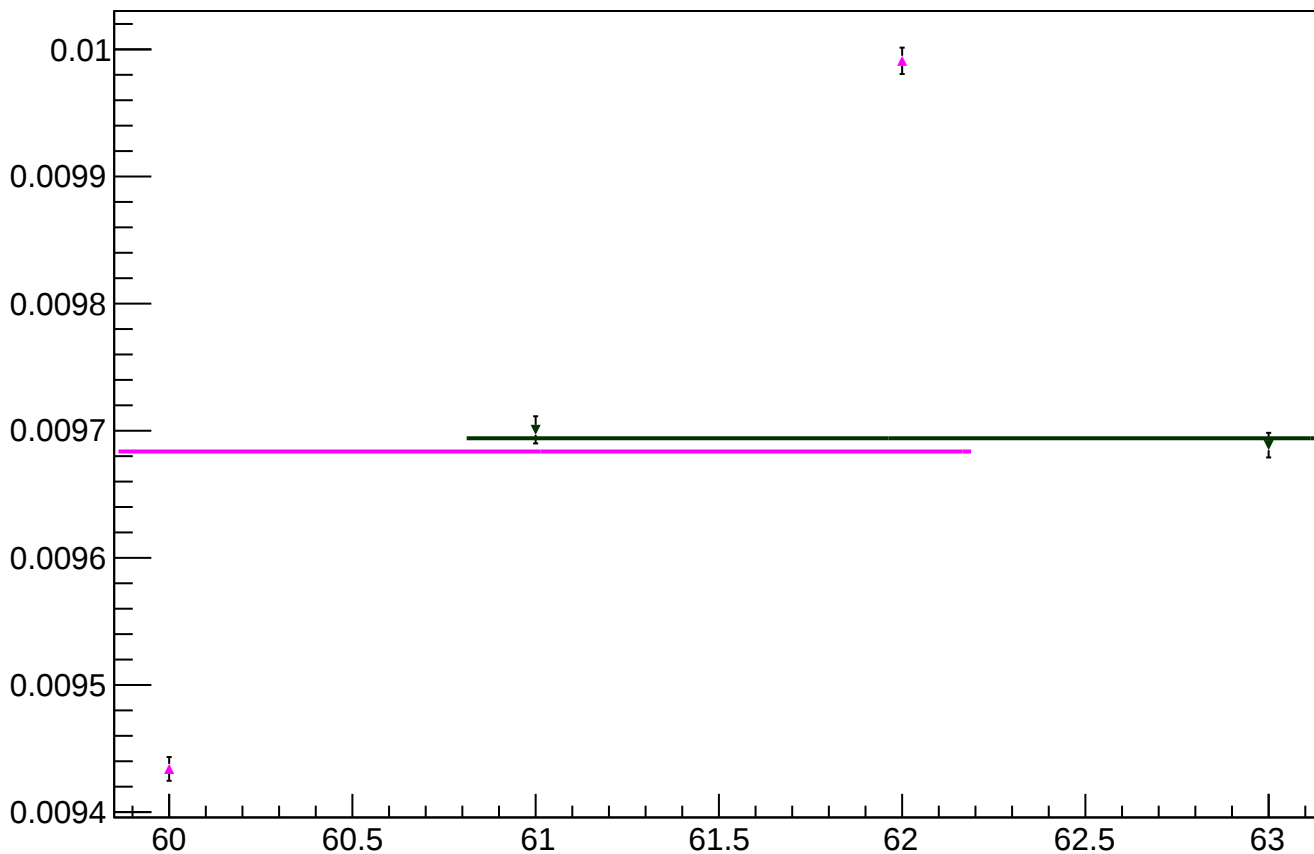
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.267+/-0.000 χ^2/NDF : 6283008.1/1

2.264+/-0.000 χ^2/NDF : 1340052.3/1

2.267+/-0.000 χ^2/NDF : 6283008.1/1

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

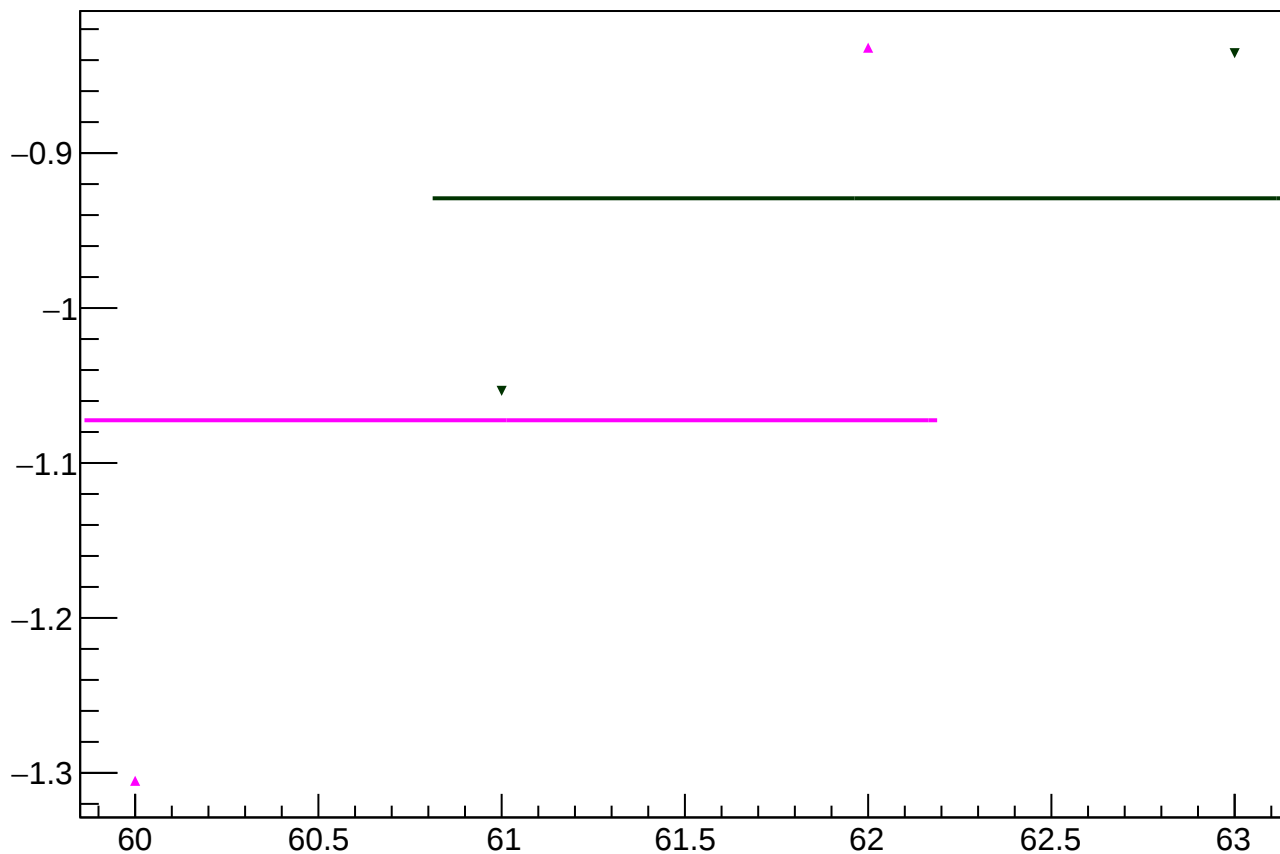
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 1593.3/1

0.010+/-0.000 χ^2/NDF : 0.7/1

0.010+/-0.000 χ^2/NDF : 1593.3/1

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

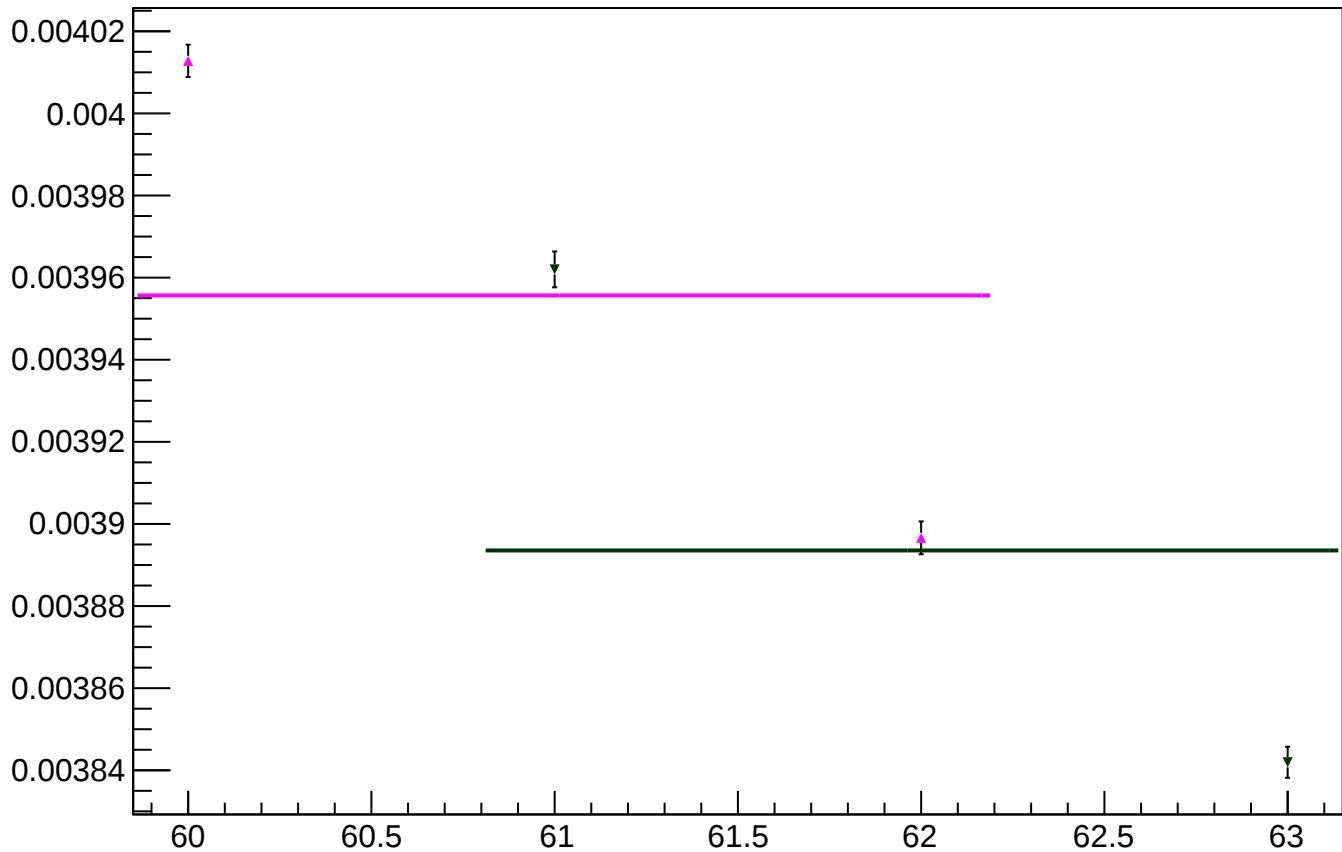
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.072+/-0.000 χ^2/NDF : 3546809350.5/1

-0.929+/-0.000 χ^2/NDF : 711621832.1/1

-1.072+/-0.000 χ^2/NDF : 3546809350.5/1

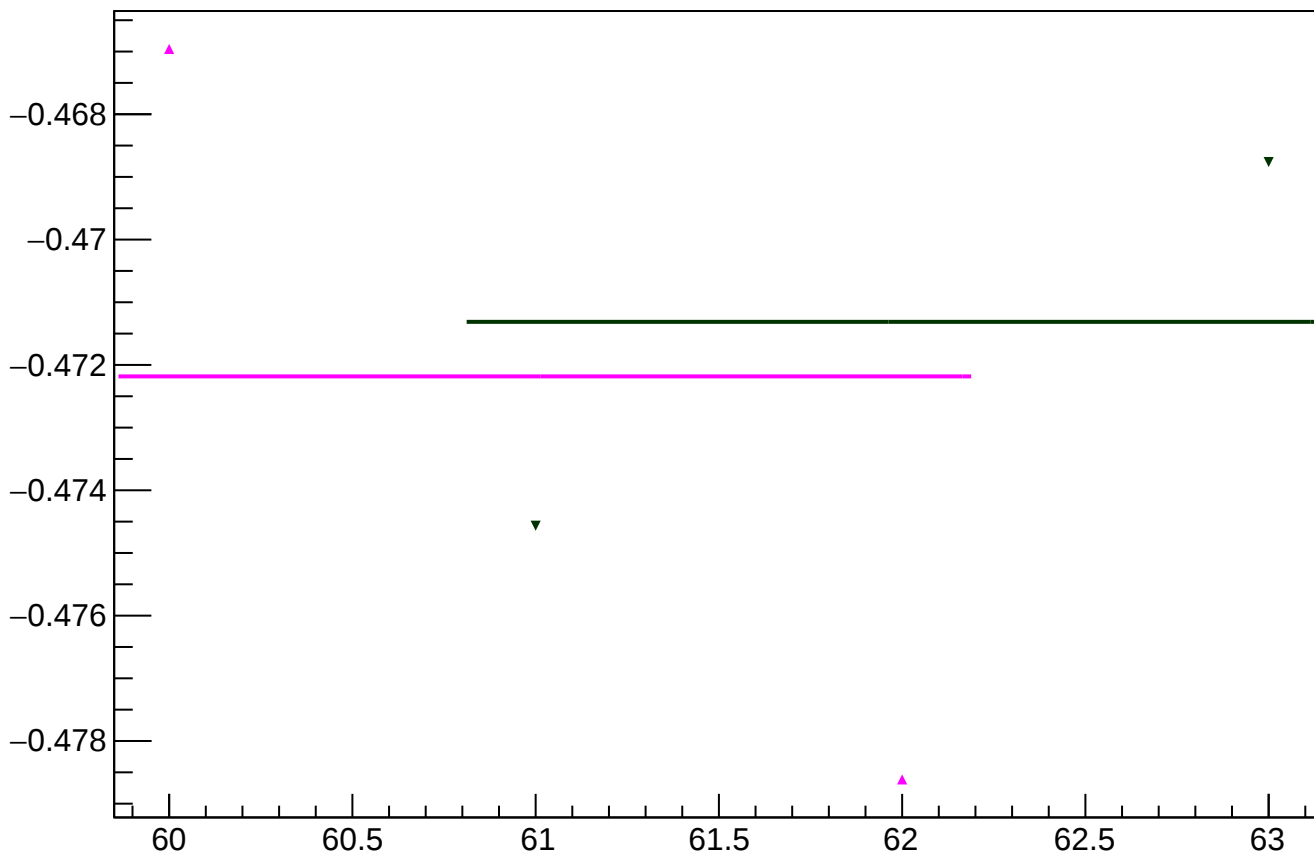
yield_bpm0l06Y_rms vs slug



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 : 427.7/1

0.004+/-0.000 χ^2/NDF : 431.9/1
0.004+/-0.000 χ^2/NDF : 427.7/1

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

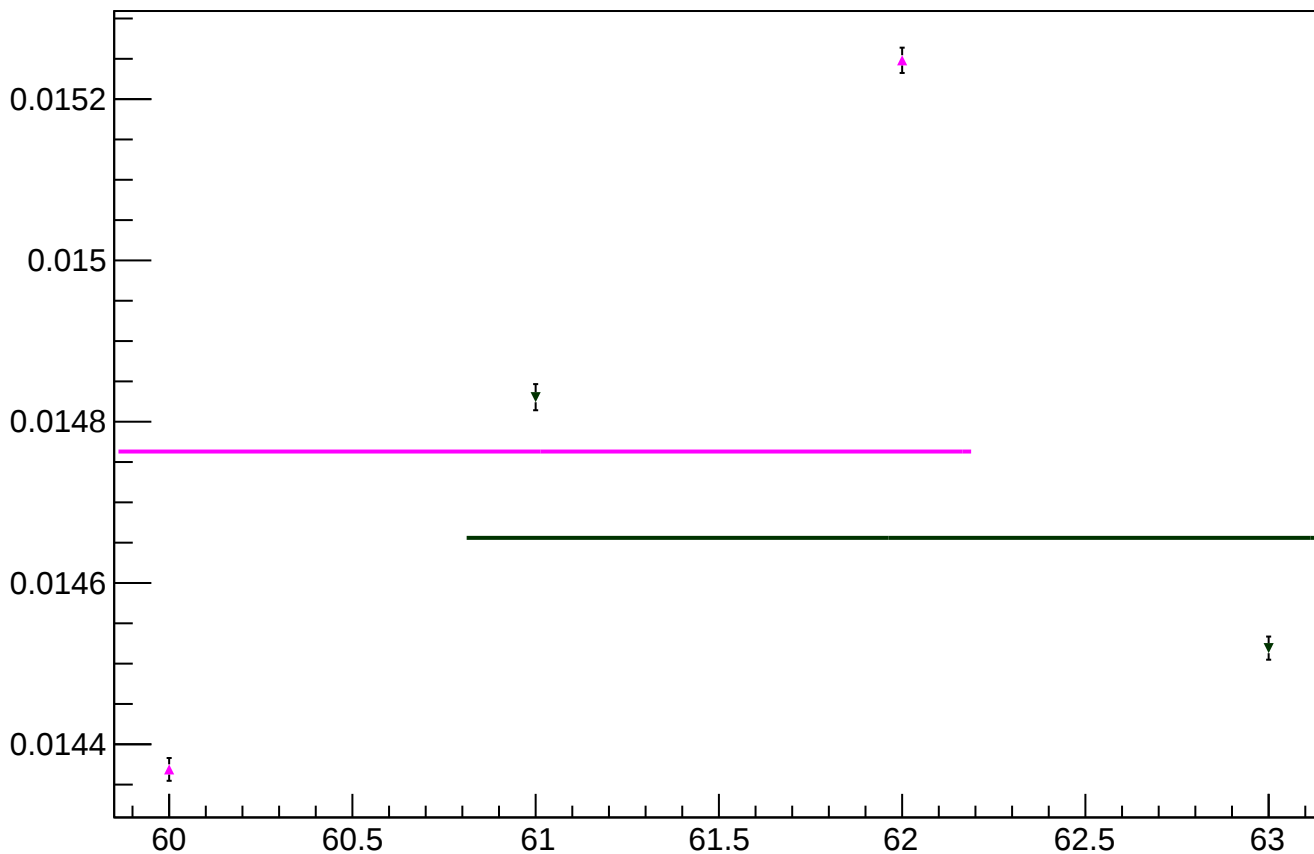
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.472+/-0.000 χ^2/NDF : 152357.0/1

-0.471+/-0.000 χ^2/NDF : 35919.7/1

-0.472+/-0.000 χ^2/NDF : 152357.0/1

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

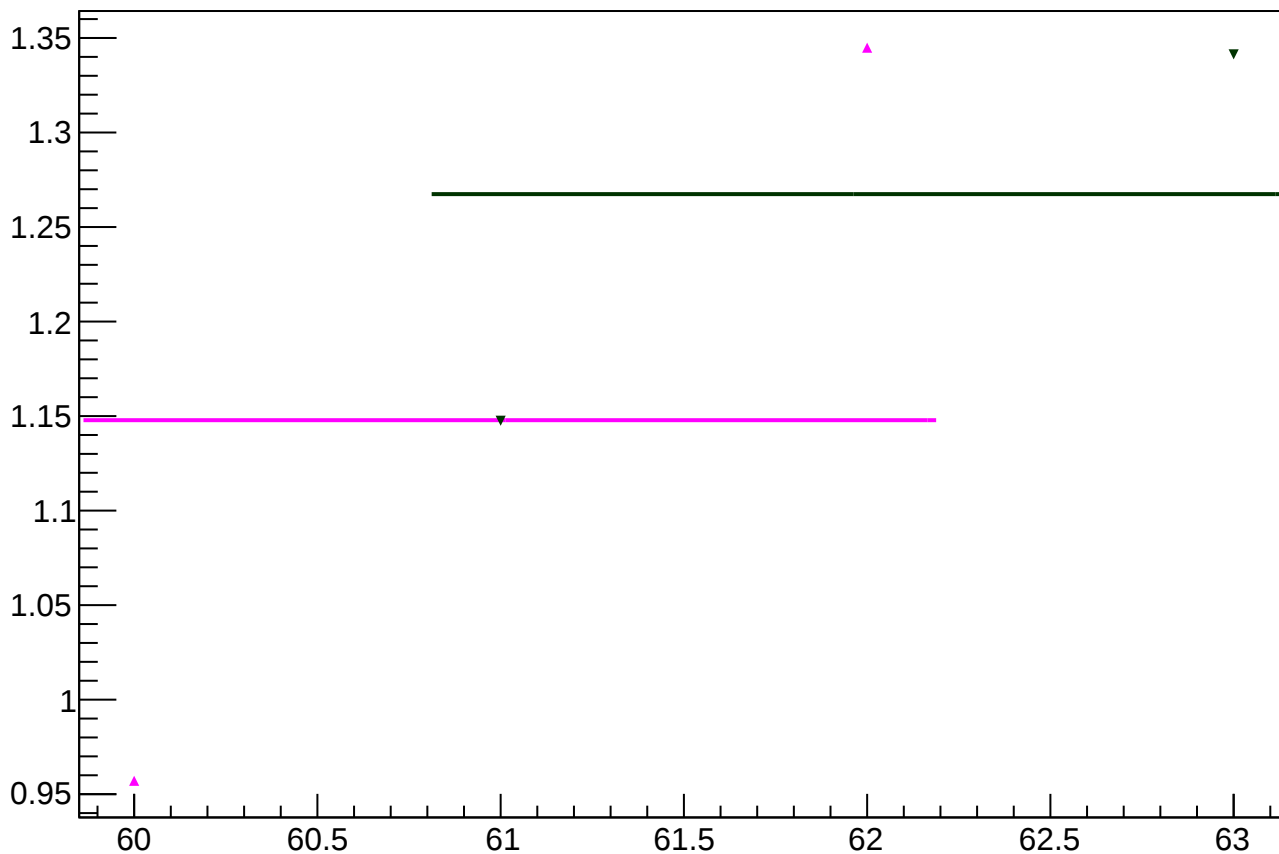
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 1734.4/1

0.015+/-0.000 χ^2/NDF : 206.6/1

0.015+/-0.000 χ^2/NDF : 1734.4/1

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

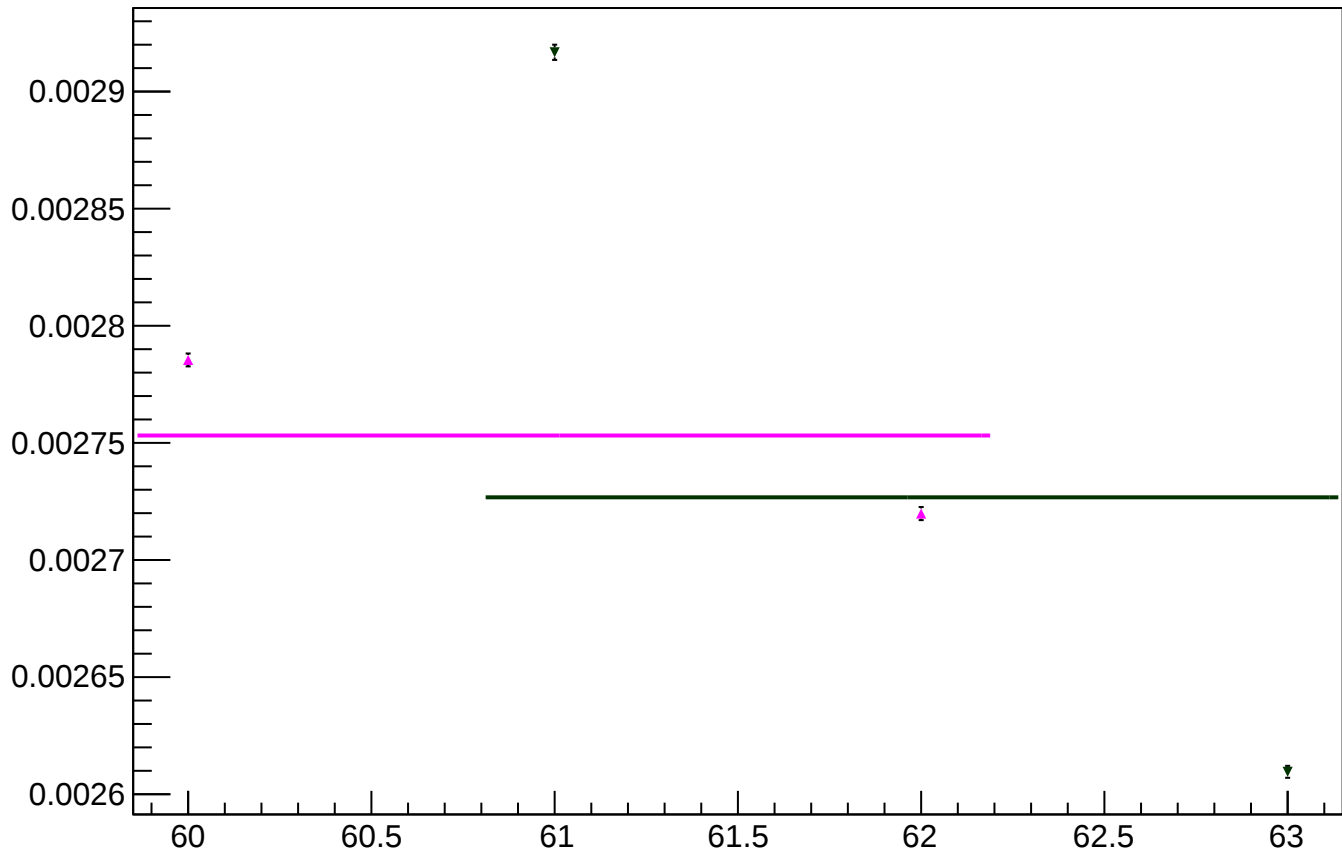
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.148+/-0.000 χ^2/NDF : 4866497478.0/1

1.267+/-0.000 χ^2/NDF : 1096350007.3/1

1.148+/-0.000 χ^2/NDF : 4866497478.0/1

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

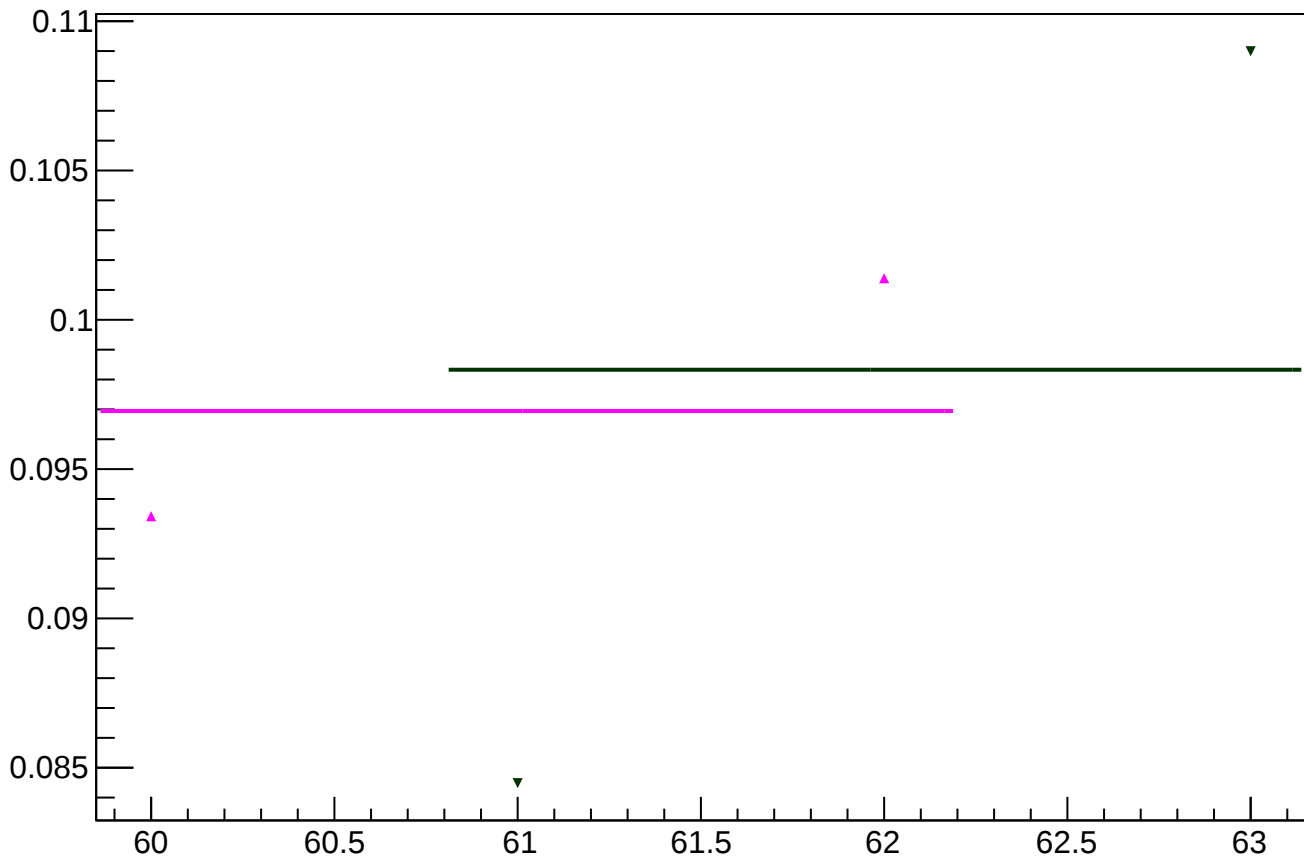
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :278.4/1

0.003+/-0.000 χ^2/NDF : 5508.9/1

0.003+/-0.000 χ^2/NDF : 278.4/1

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

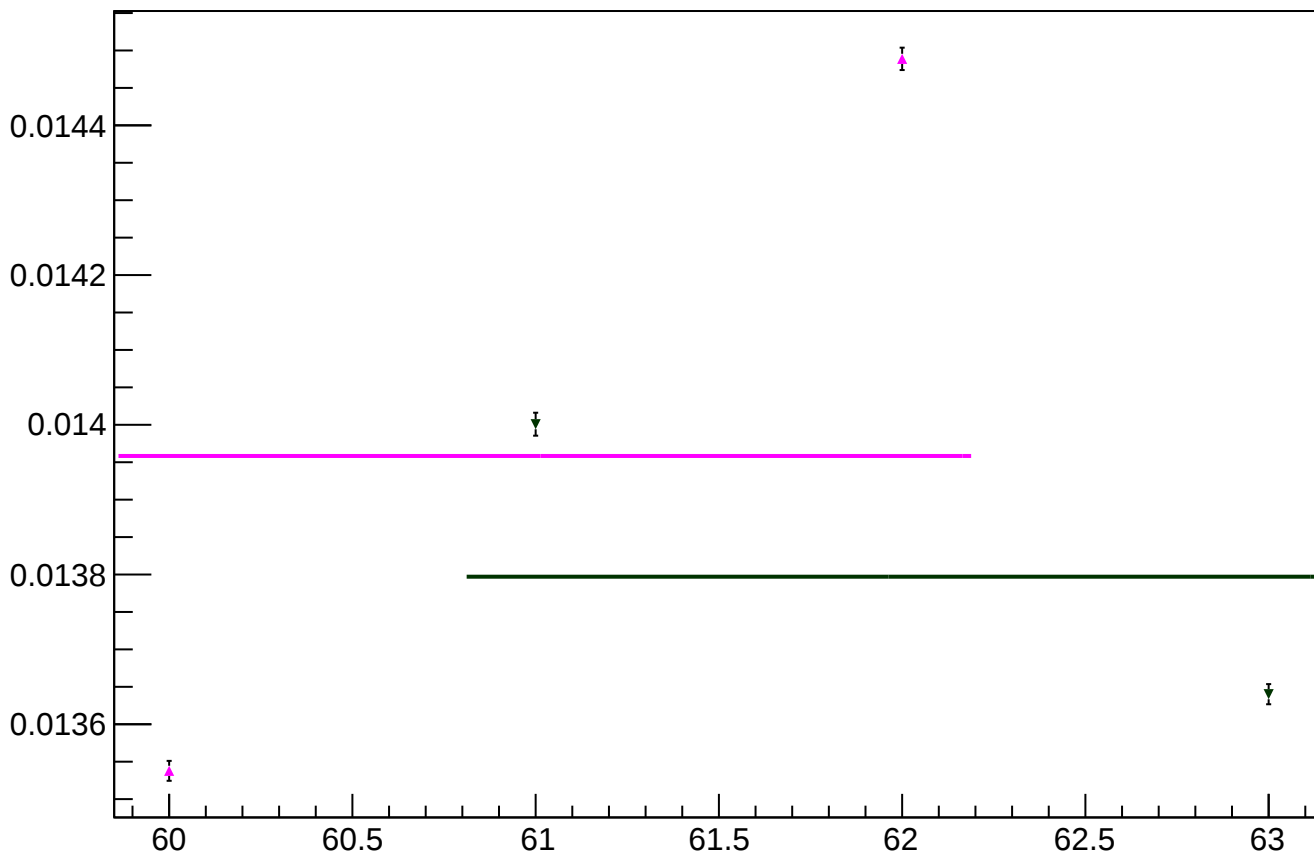
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.097+/-0.000 χ^2/NDF : 79367.9/1

0.098+/-0.000 χ^2/NDF : 721466.2/1

0.097+/-0.000 χ^2/NDF : 79367.9/1

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

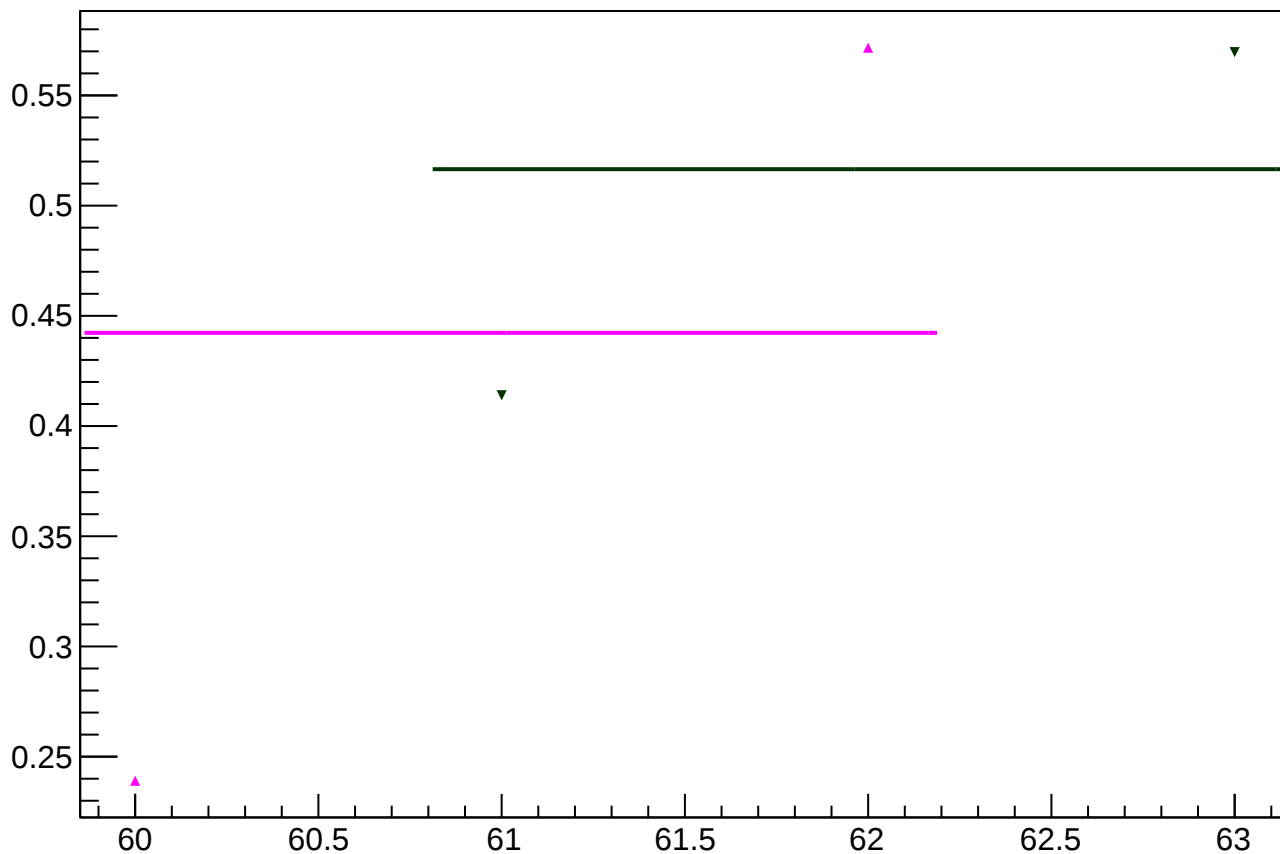
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 2259.7/1

0.014+/-0.000 χ^2/NDF : 312.4/1

0.014+/-0.000 χ^2/NDF : 2259.7/1

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

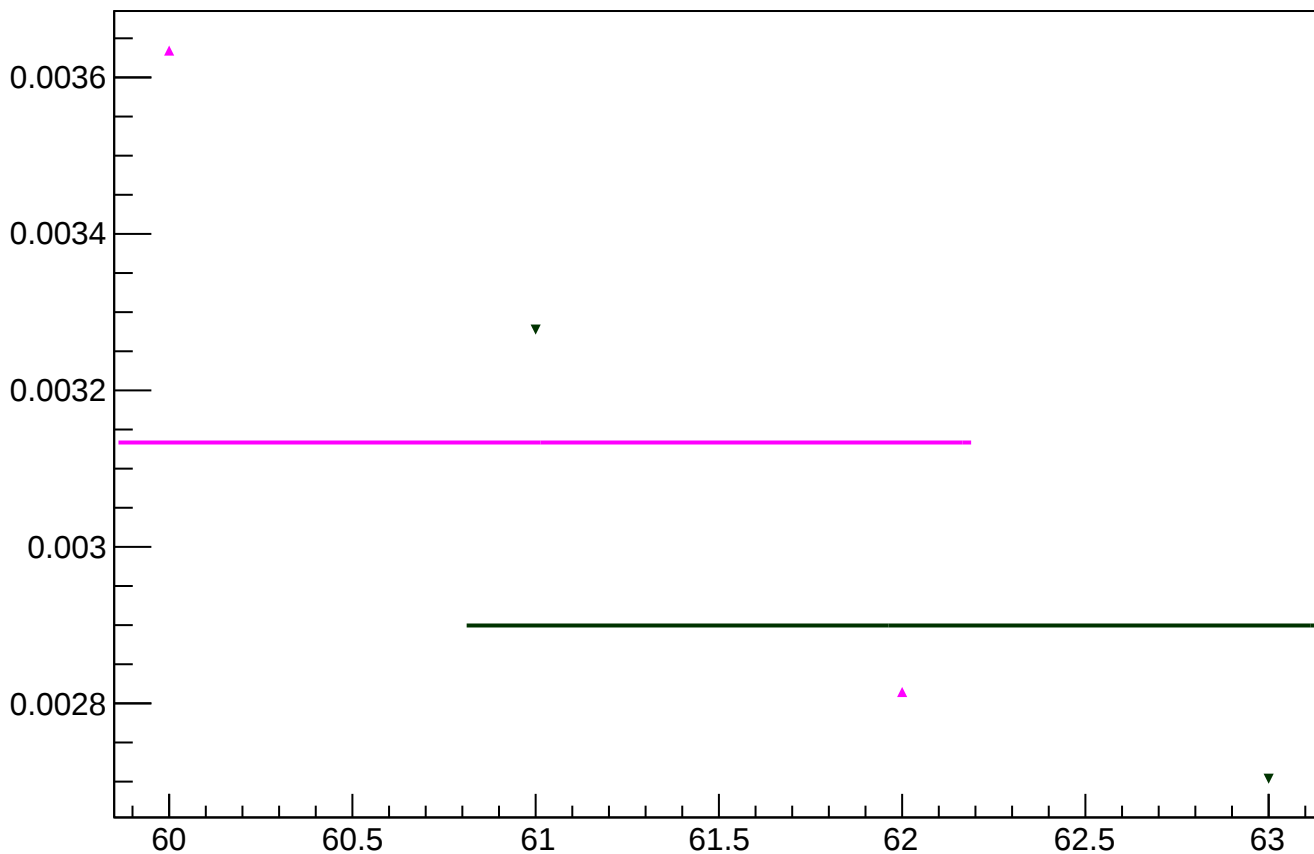
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.442+/-0.000 χ^2/NDF : 2456692533.7/1

0.517+/-0.000 χ^2/NDF : 583905193.8/1

0.442+/-0.000 χ^2/NDF : 2456692533.7/1

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

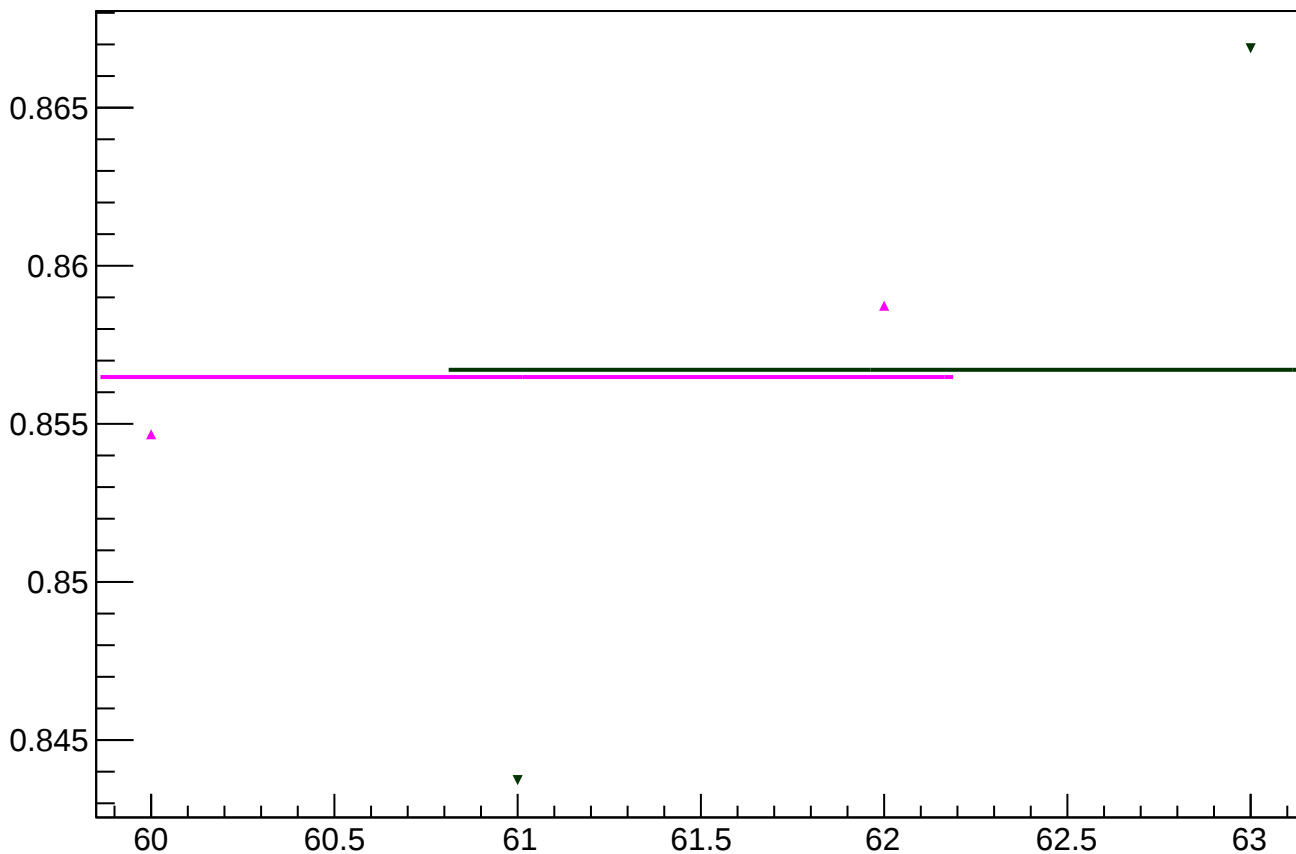
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :29848.3/1

0.003+/-0.000 χ^2/NDF : 15876.5/1

0.003+/-0.000 χ^2/NDF : 29848.3/1

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

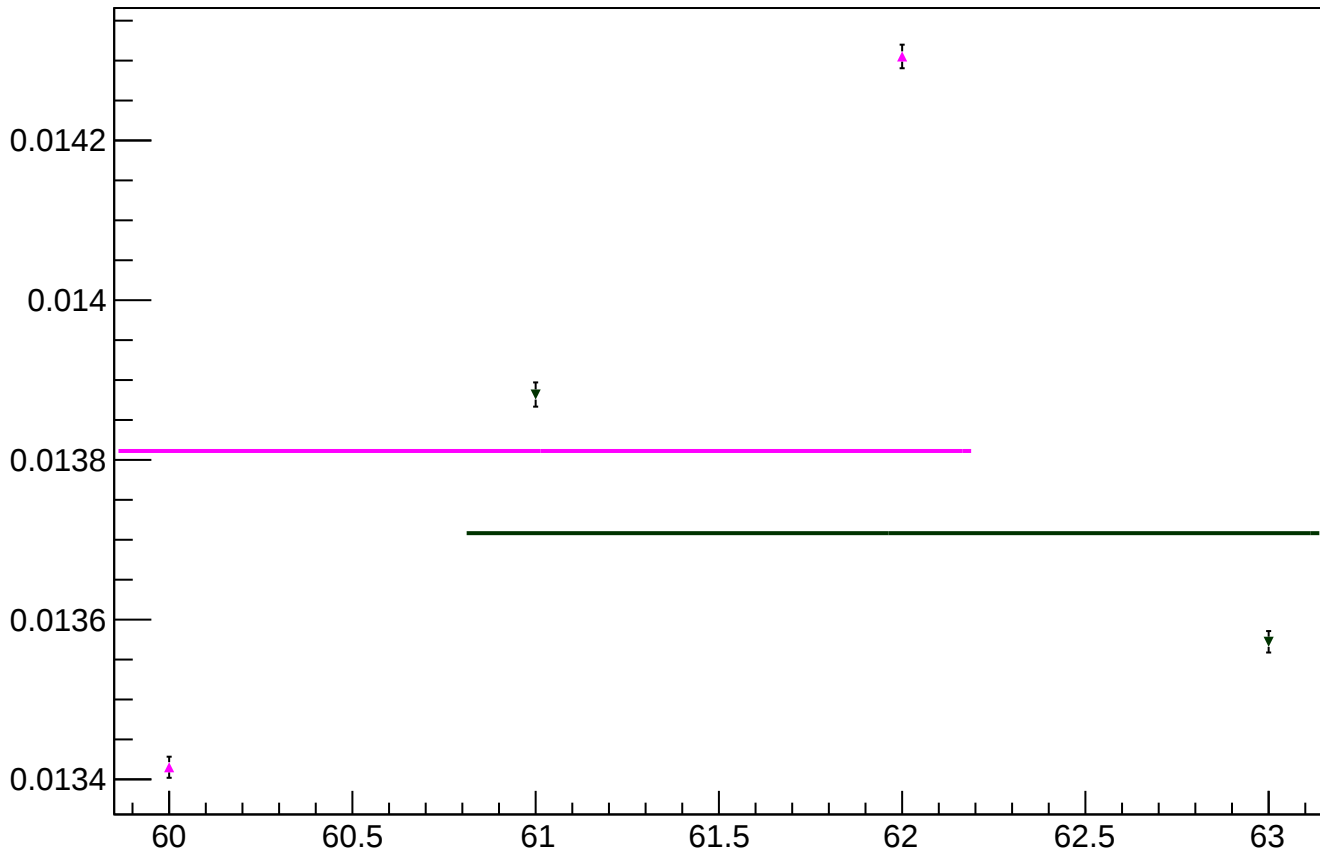
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.856+/-0.000 χ^2/NDF : 21064.9/1

0.857+/-0.000 χ^2/NDF : 651800.3/1

0.856+/-0.000 χ^2/NDF : 21064.9/1

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

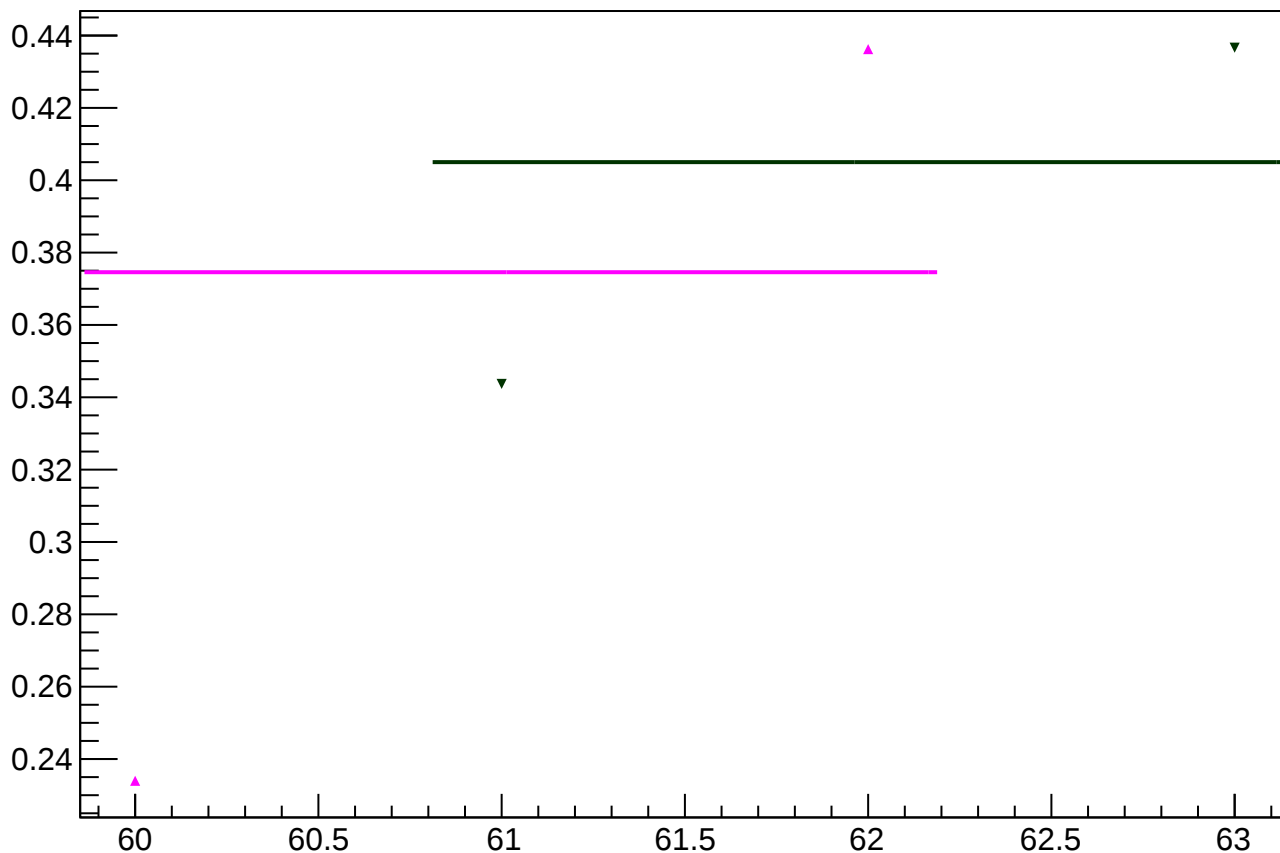
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 2019.9/1

0.014+/-0.000 χ^2/NDF : 233.2/1

0.014+/-0.000 χ^2/NDF : 2019.9/1

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

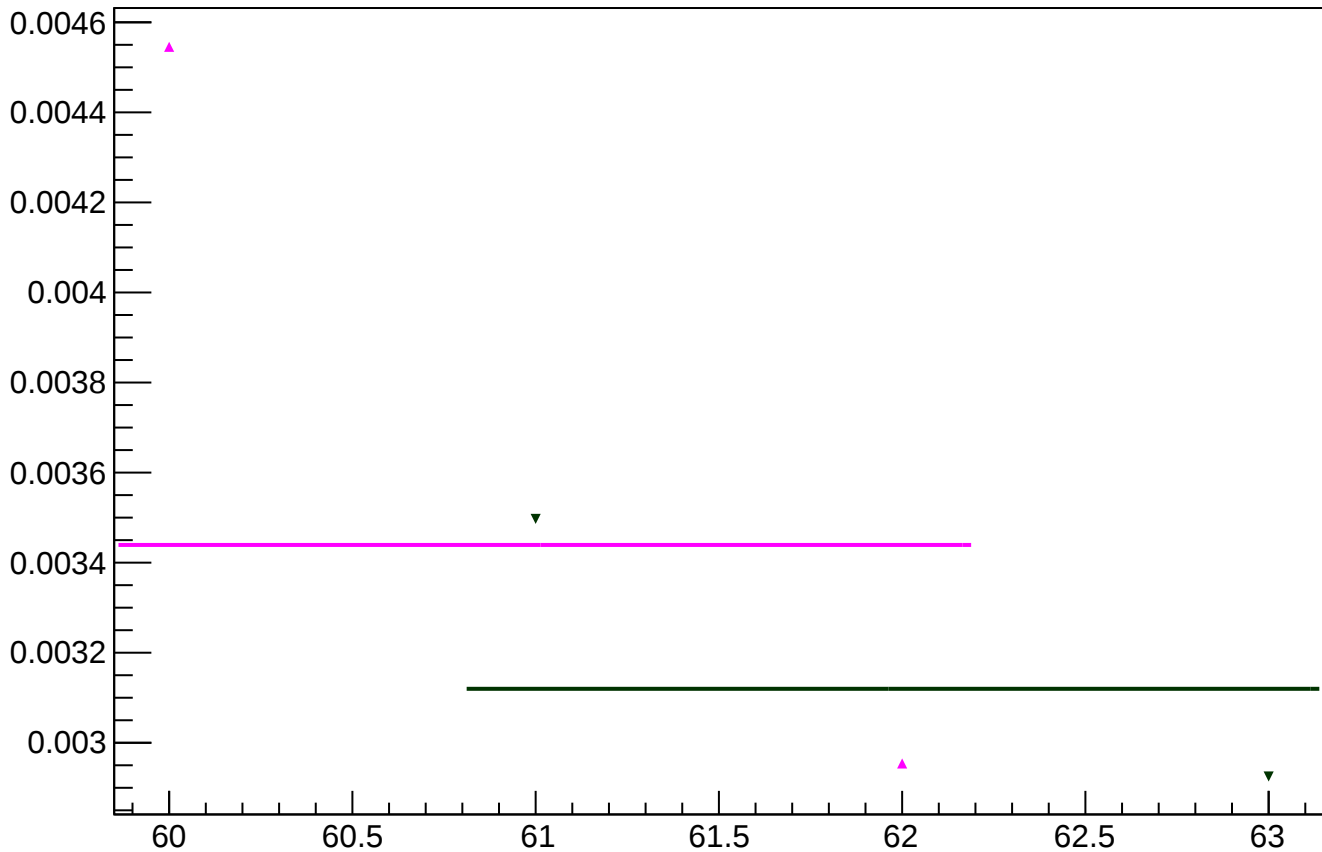
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.375+/-0.000 χ^2/NDF : 633942283.2/1

0.405+/-0.000 χ^2/NDF : 173662931.9/1

0.375+/-0.000 χ^2/NDF : 633942283.2/1

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

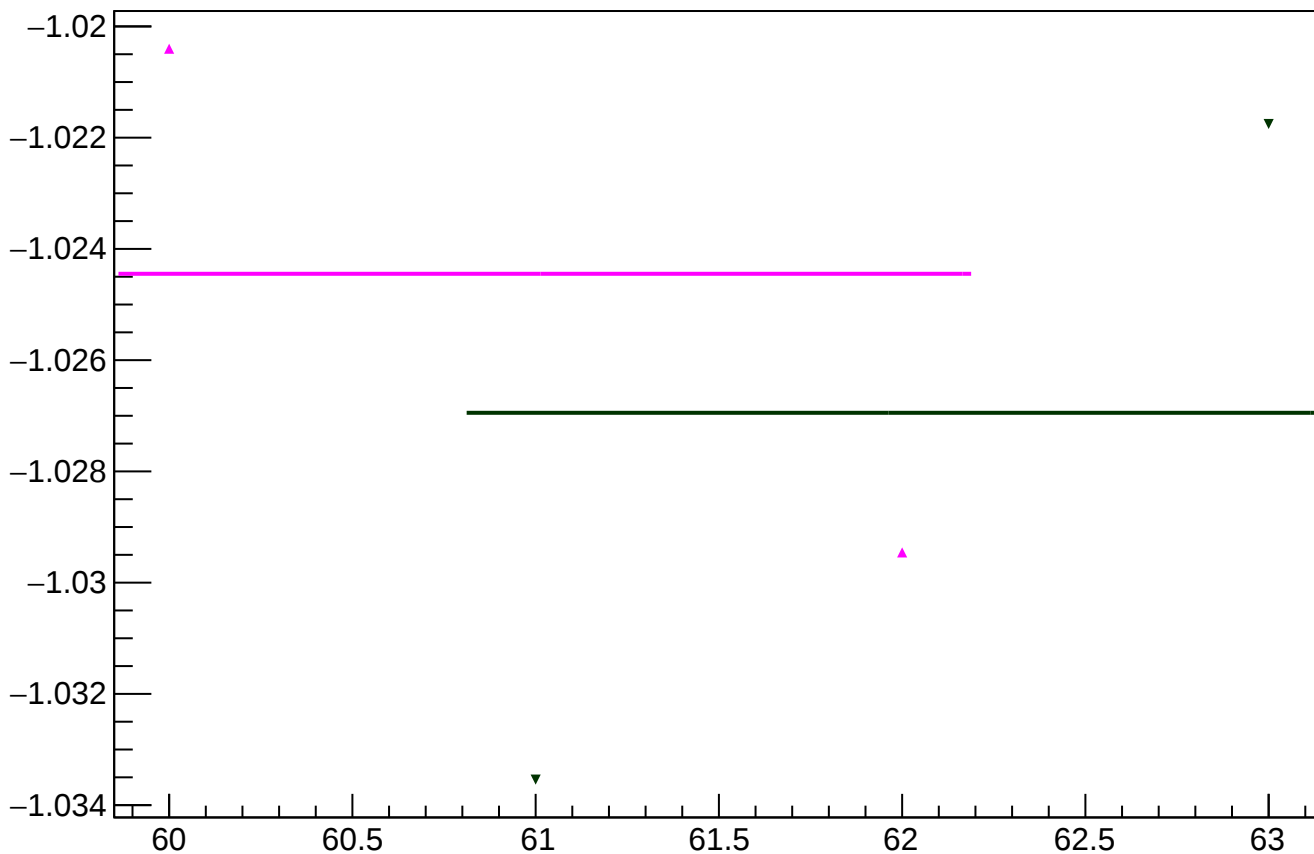
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 78503.2/1

0.003+/-0.000 χ^2/NDF : 13156.3/1

0.003+/-0.000 χ^2/NDF : 78503.2/1

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

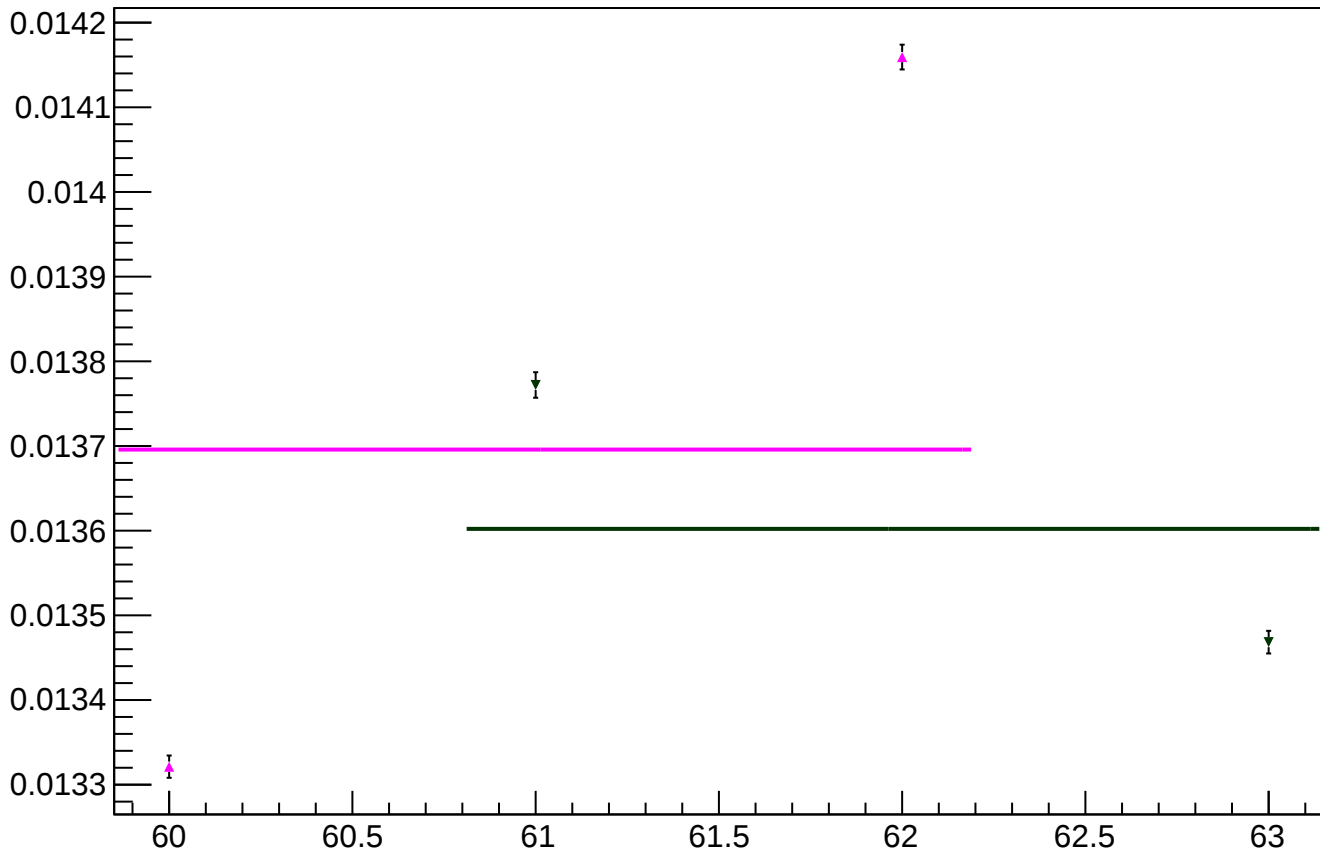
-1.027+/-0.000 χ^2/NDF : 171040.7/1

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

-1.024+/-0.000 χ^2/NDF : 105923.0/1

Left In: -1.024+/-0.000 χ^2/NDF : 105923.0/1

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

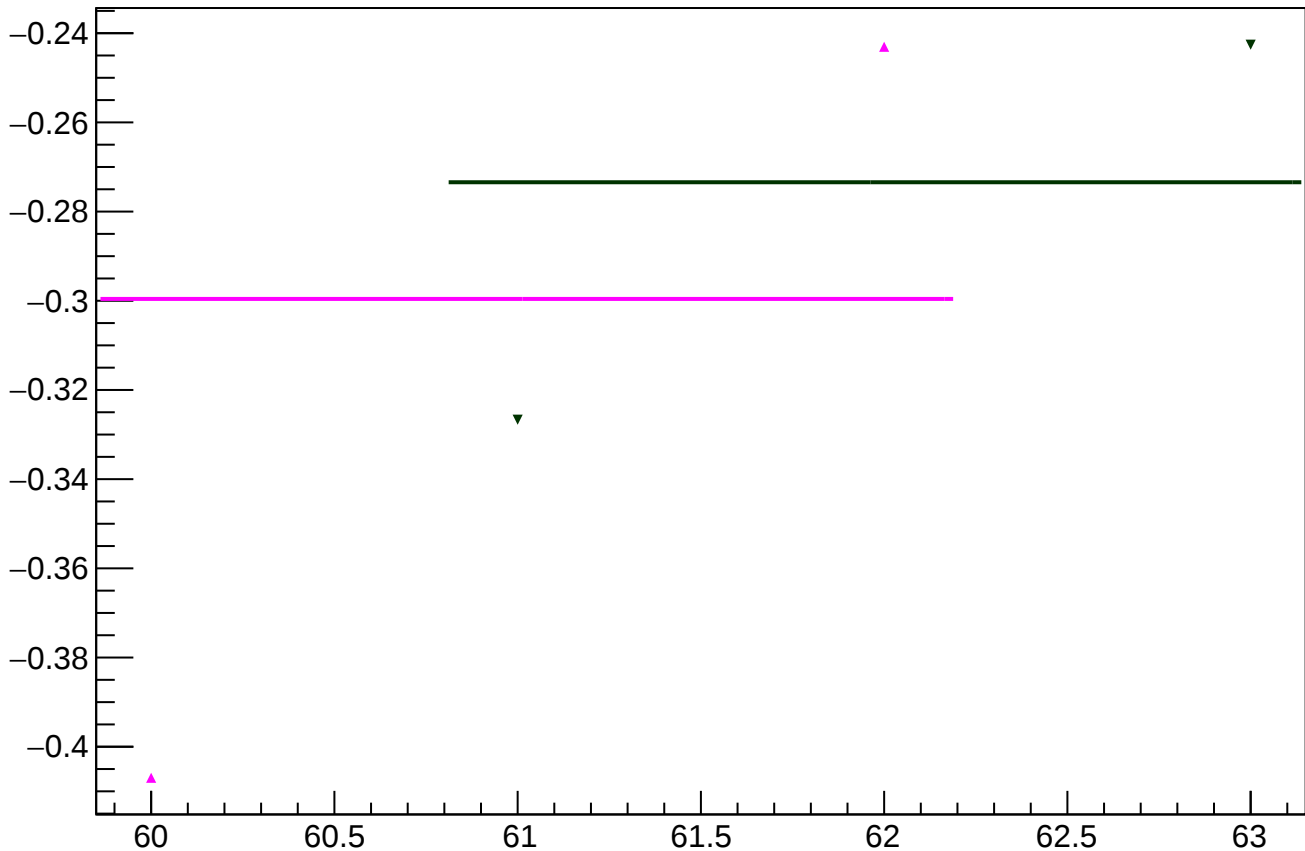
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 1814.2/1

0.014+/-0.000 χ^2/NDF : 227.1/1

0.014+/-0.000 χ^2/NDF : 1814.2/1

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

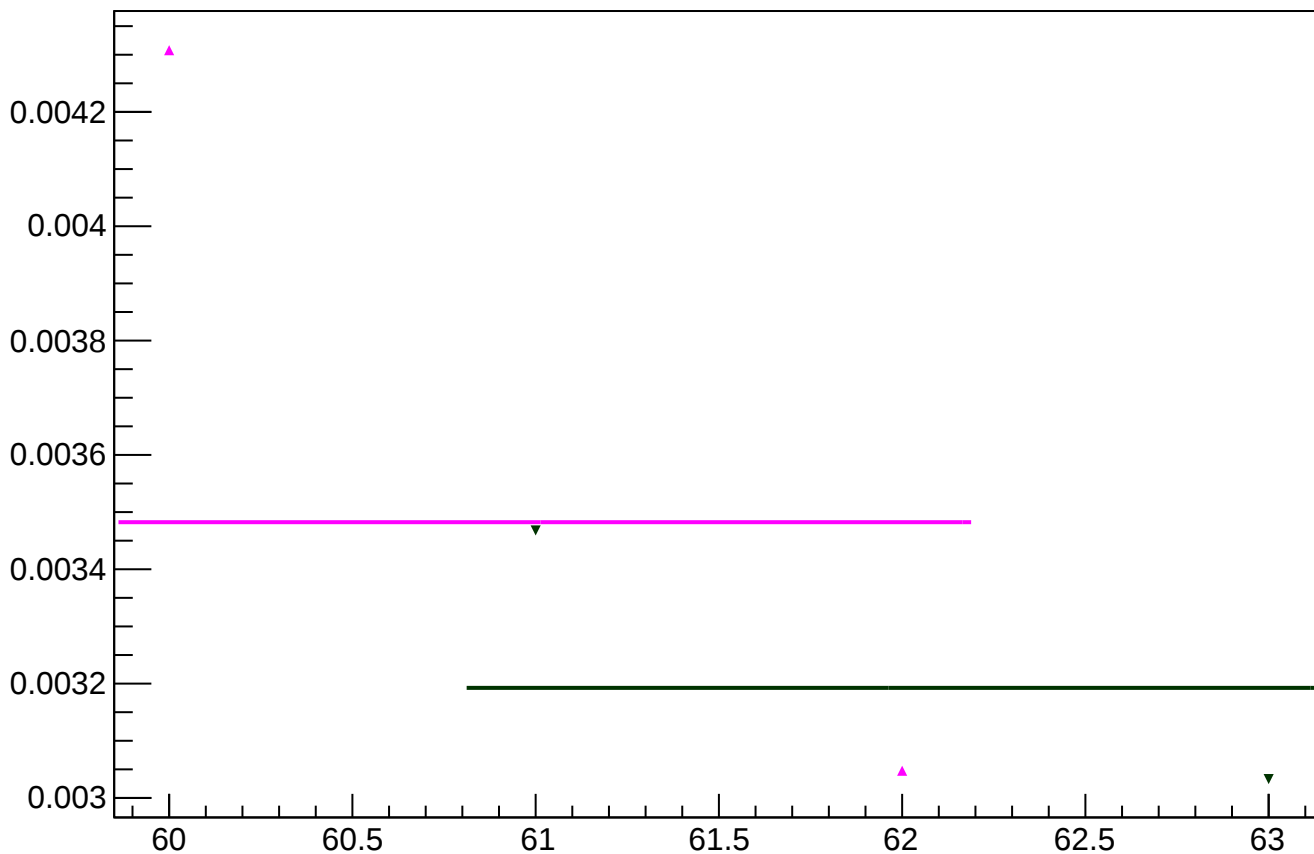
-0.273+/-0.000 χ^2/NDF : 142802020.2/1

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

-0.300+/-0.000 χ^2/NDF : 447473903.5/1

Left In: -0.300+/-0.000 χ^2/NDF : 447473903.5/1

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 : 52906.8/1

0.003+/-0.000 χ^2/NDF : 7639.5/1

0.003+/-0.000 χ^2/NDF : 52906.8/1