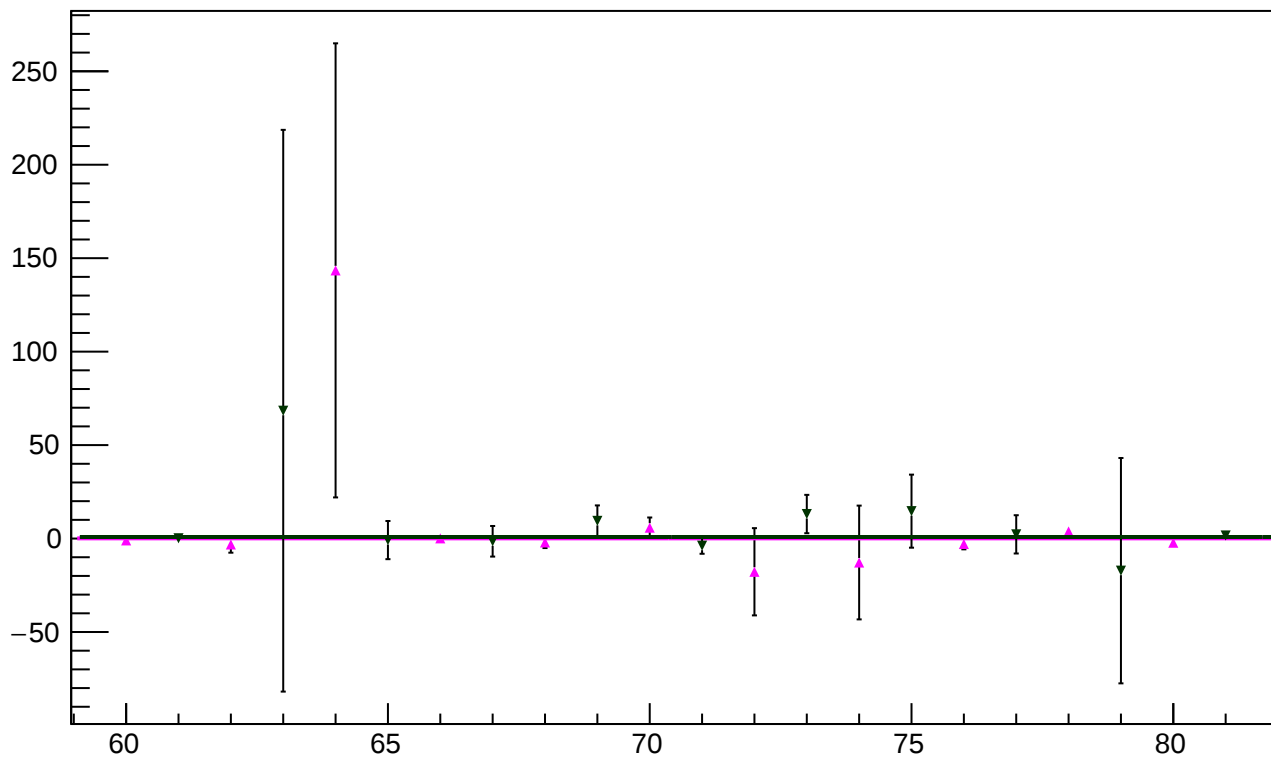


diff_cav4bX_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: 0.828+/-1.368

χ^2/NDF : 4.8/10

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

0.828+/-1.368

χ^2/NDF : 4.8/10

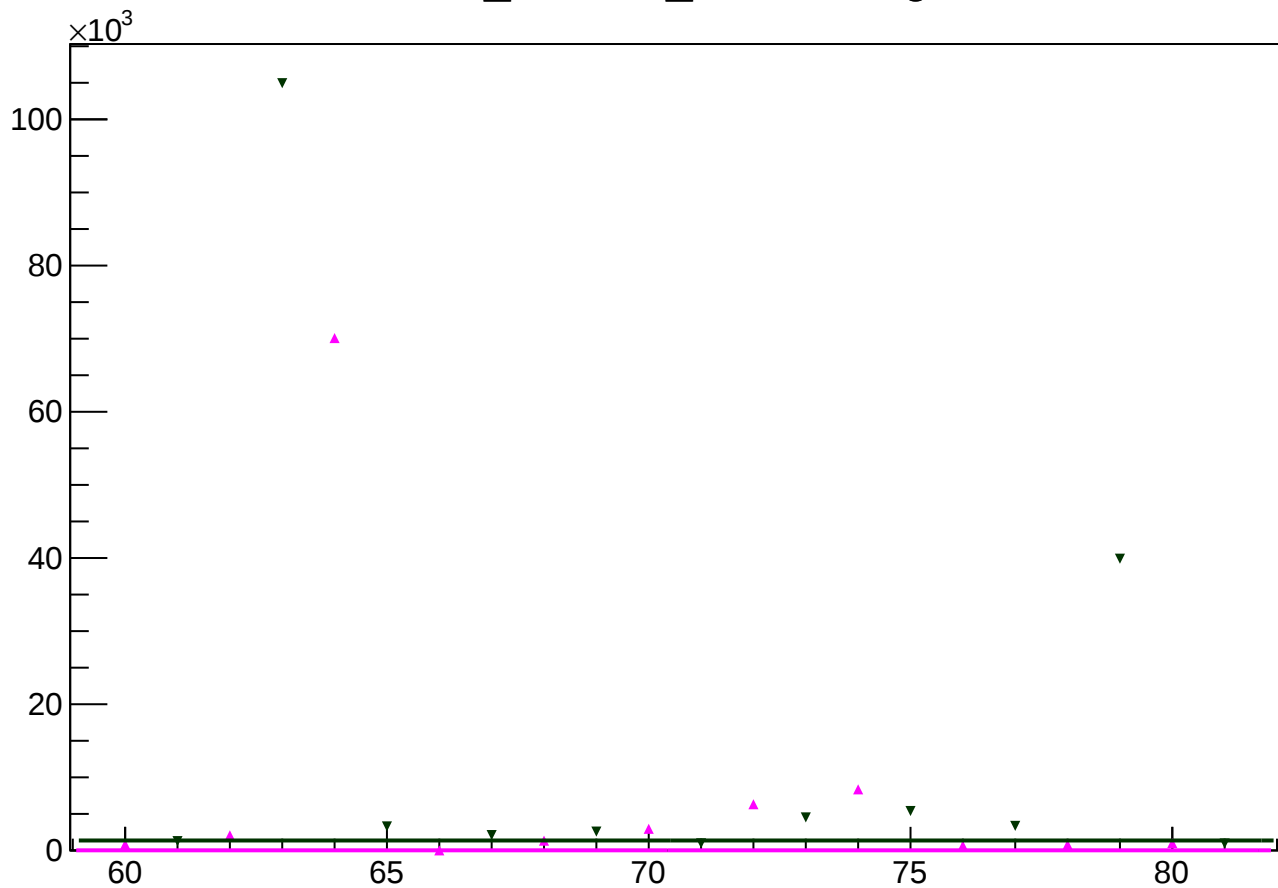
Left In: 0.104+/-0.081

χ^2/NDF : 9.4/10

0.104+/-0.081

χ^2/NDF : 9.4/10

diff_cav4bX_rms vs slug



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

Left Out: 1364.017 $\pm$ 0.967 χ^2/NDF : 2334937.4/10

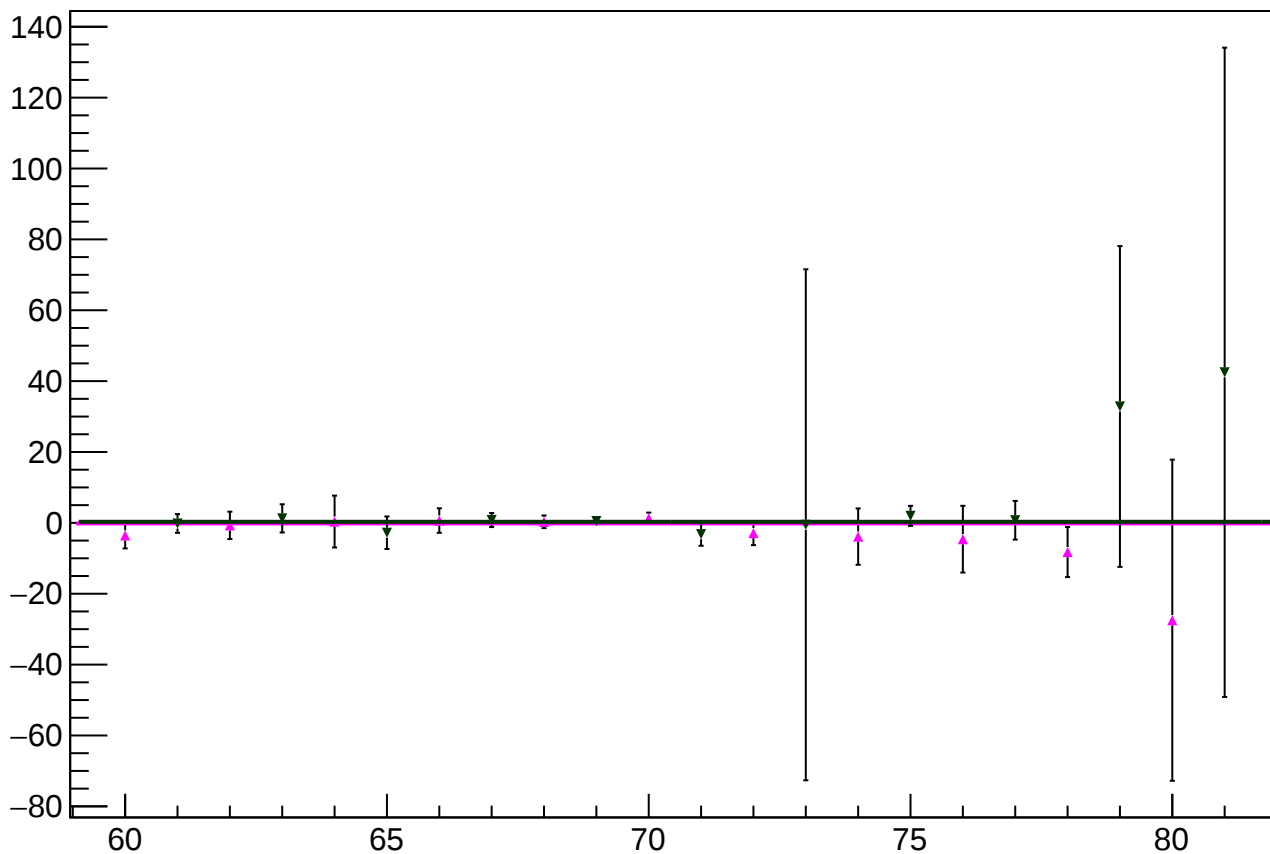
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 18.526 $\pm$ 0.057 χ^2/NDF : 3594955.3/10

1364.017 $\pm$ 0.967 χ^2/NDF : 2334937.4/10

18.526 $\pm$ 0.057 χ^2/NDF : 3594955.3/10

diff_cav4bY_mean vs slug



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

Left Out: 0.300+/-0.894 χ^2/NDF : 2.8/10

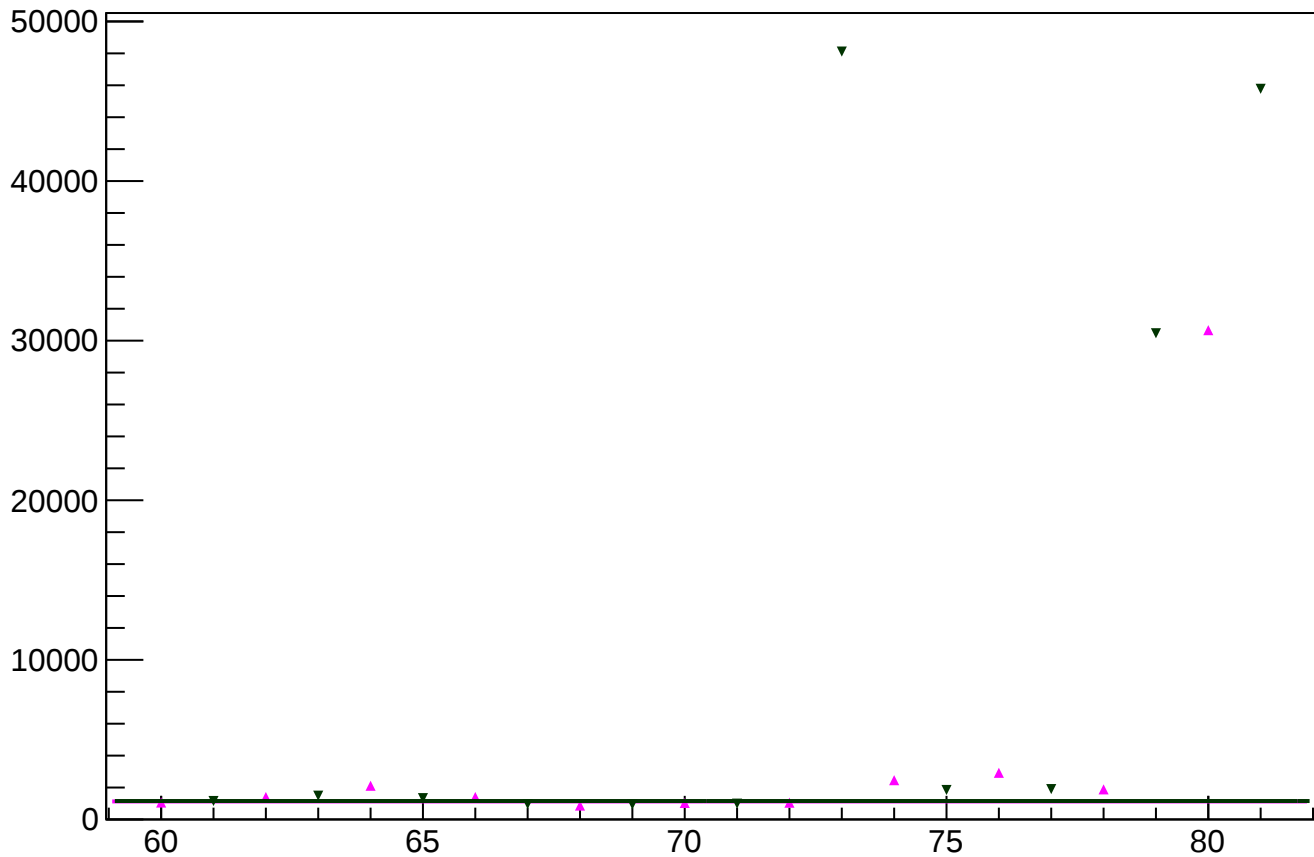
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.174+/-0.960 χ^2/NDF : 4.6/10

0.300+/-0.894 χ^2/NDF : 2.8/10

-0.174+/-0.960 χ^2/NDF : 4.6/10

diff_cav4bY_rms vs slug



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

Left Out: 1154.171+/-0.632 χ^2/NDF : 2406878.9/10

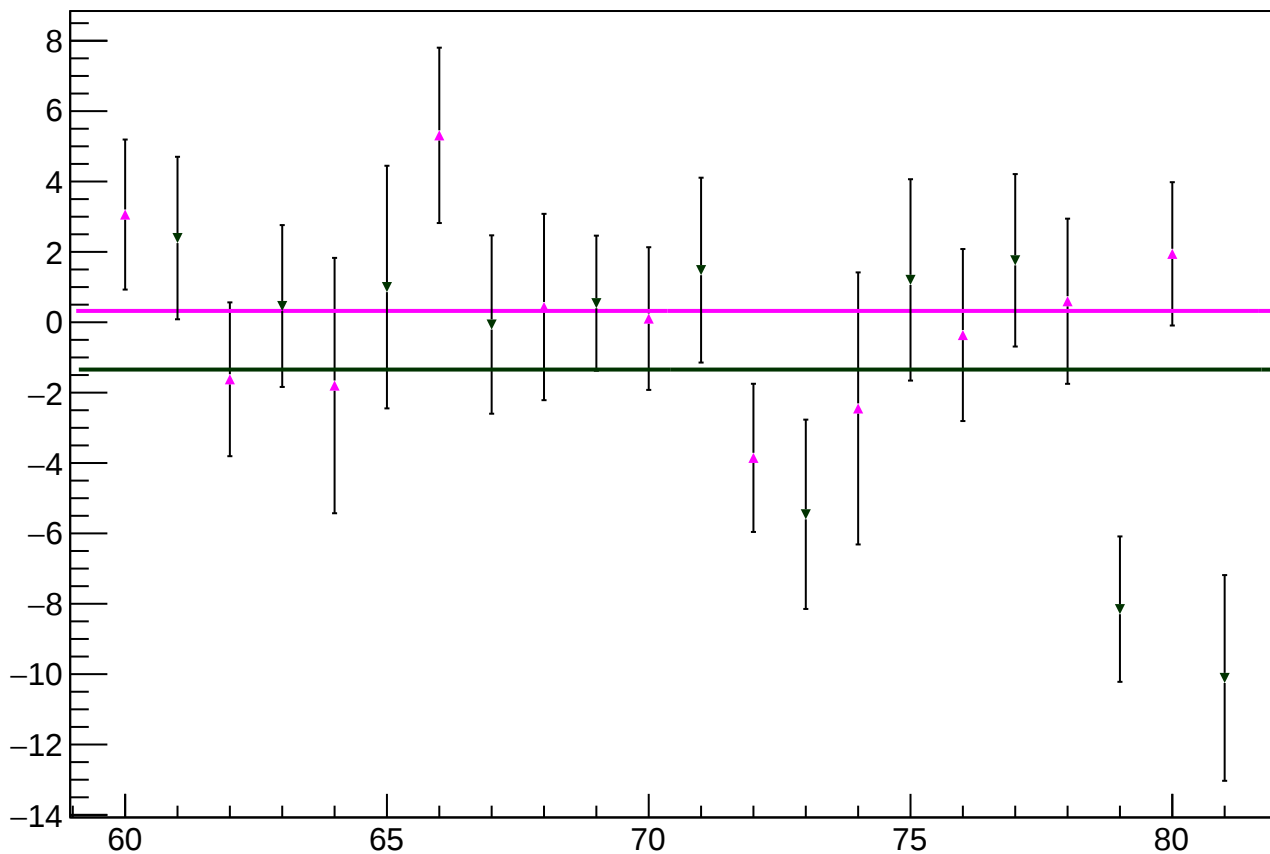
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1129.862+/-0.679 χ^2/NDF : 1110922.9/10

1154.171+/-0.632 χ^2/NDF : 2406878.9/10

1129.862+/-0.679 χ^2/NDF : 1110922.9/10

diff_cav4cX_mean vs slug



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

Left Out: -1.344+/-0.743 χ^2/NDF : 30.7/10

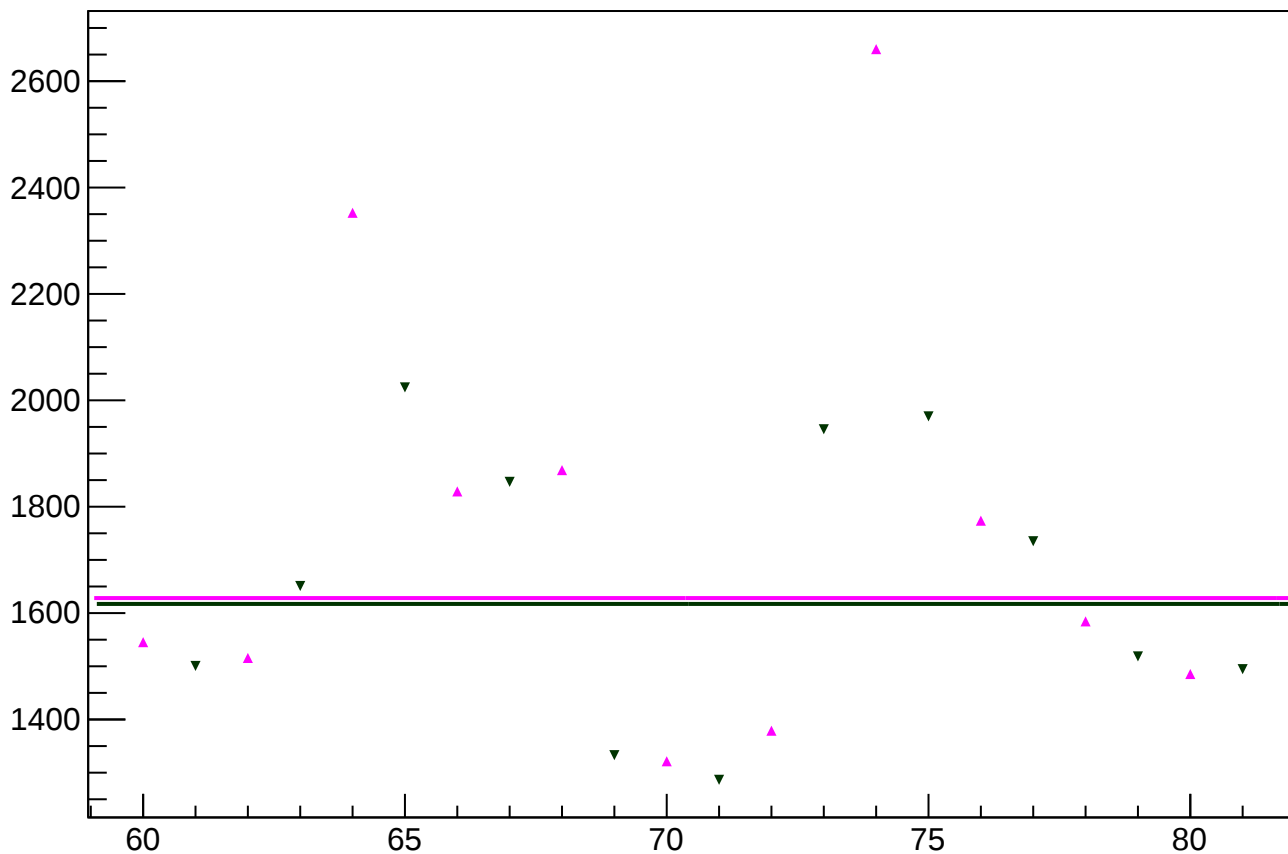
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.322+/-0.719 χ^2/NDF : 12.0/10

-1.344+/-0.743 χ^2/NDF : 30.7/10

0.322+/-0.719 χ^2/NDF : 12.0/10

diff_cav4cX_rms vs slug



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

Left Out: 1617.225+/-0.525 χ^2/NDF : 198257.2/10

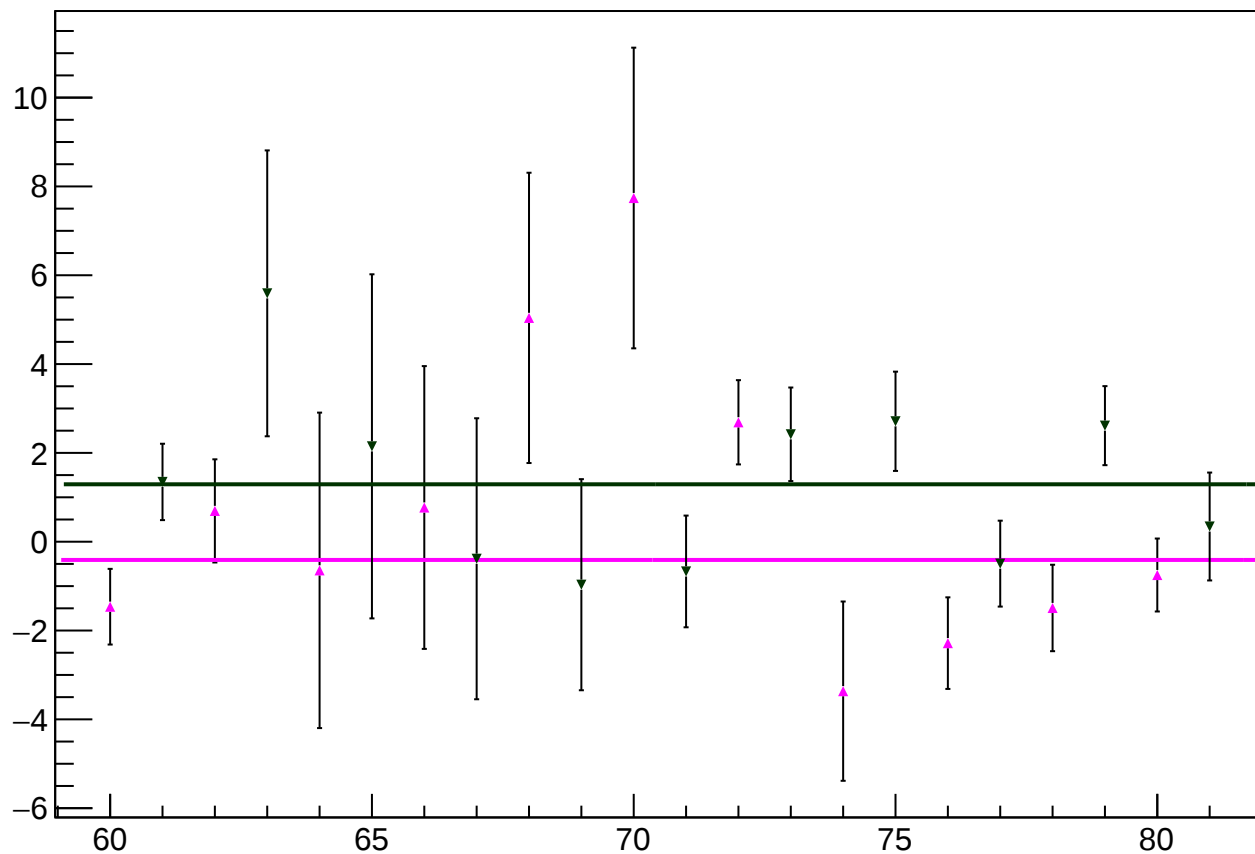
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1628.246+/-0.508 χ^2/NDF : 351470.9/10

1617.225+/-0.525 χ^2/NDF : 198257.2/10

1628.246+/-0.508 χ^2/NDF : 351470.9/10

diff_cav4cY_mean vs slug

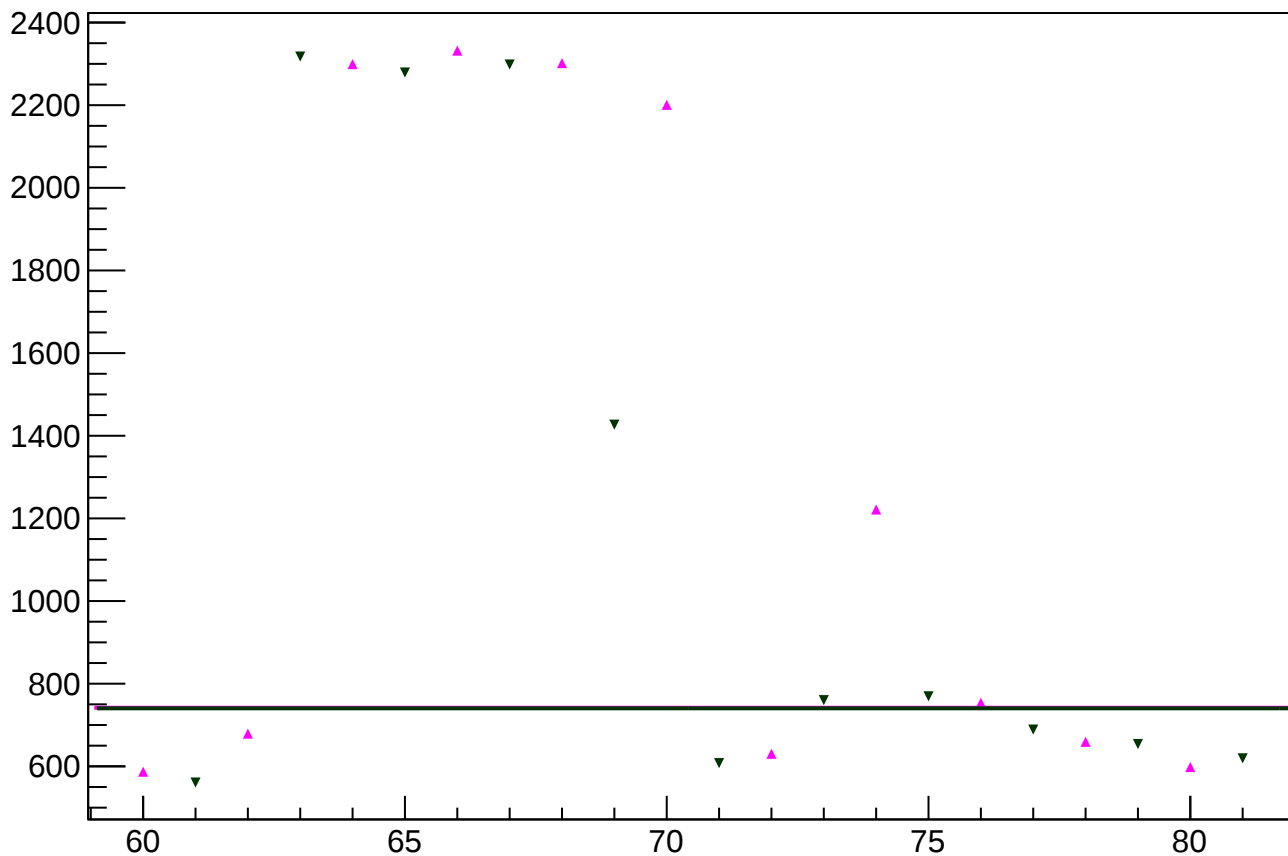


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 1.293+/-0.374 χ^2/NDF : 14.4/10
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: -0.410+/-0.370 χ^2/NDF : 28.7/10

1.293+/-0.374 χ^2/NDF : 14.4/10

-0.410+/-0.370 χ^2/NDF : 28.7/10

diff_cav4cY_rms vs slug



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

Left Out: 740.409+/-0.265 χ^2/NDF :1603631.4/10

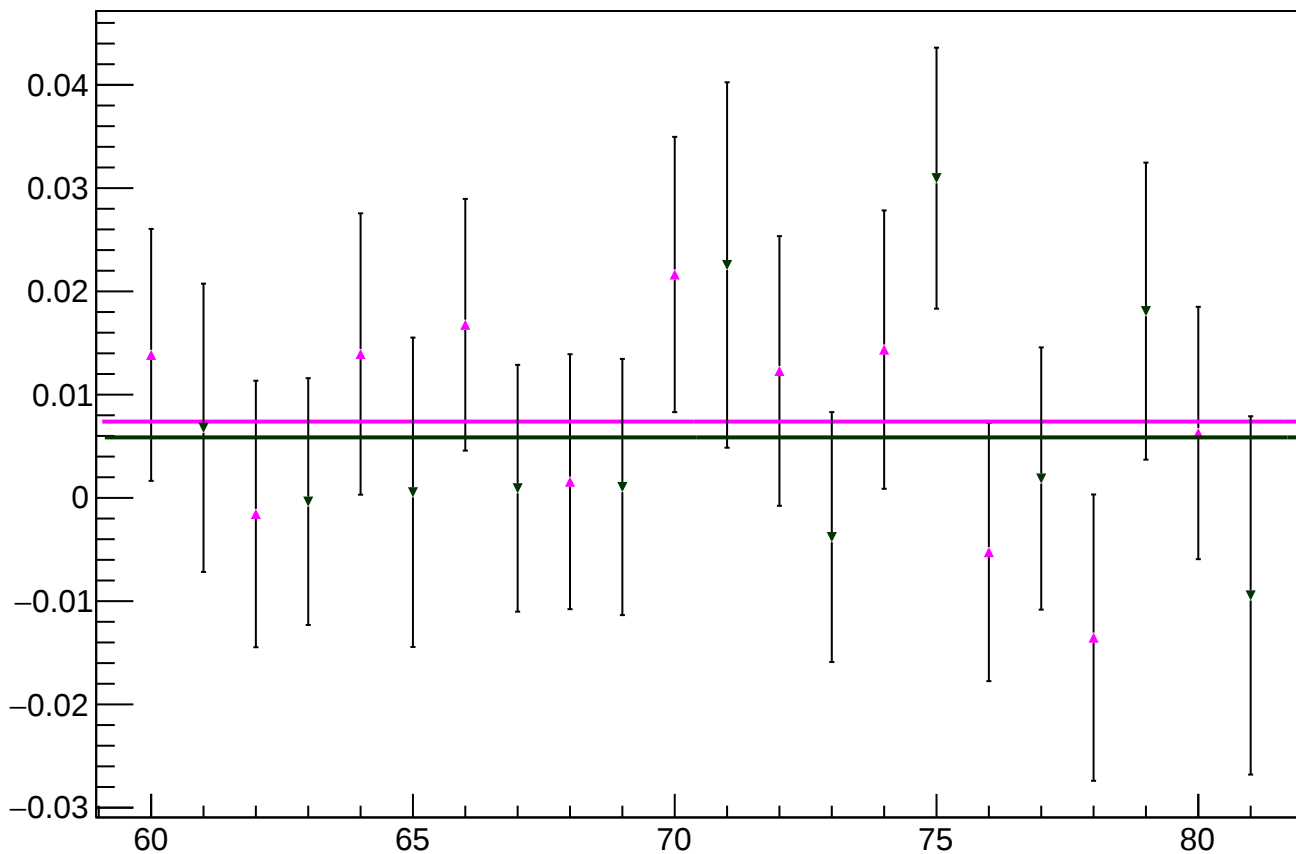
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 741.763+/-0.261 χ^2/NDF :1998918.2/10

740.409+/-0.265 χ^2/NDF : 1603631.4/10

741.763+/-0.261 χ^2/NDF : 1998918.2/10

diff_cav4dX_mean vs slug



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

Left Out: 0.006+/-0.004 χ^2/NDF : 7.8/10

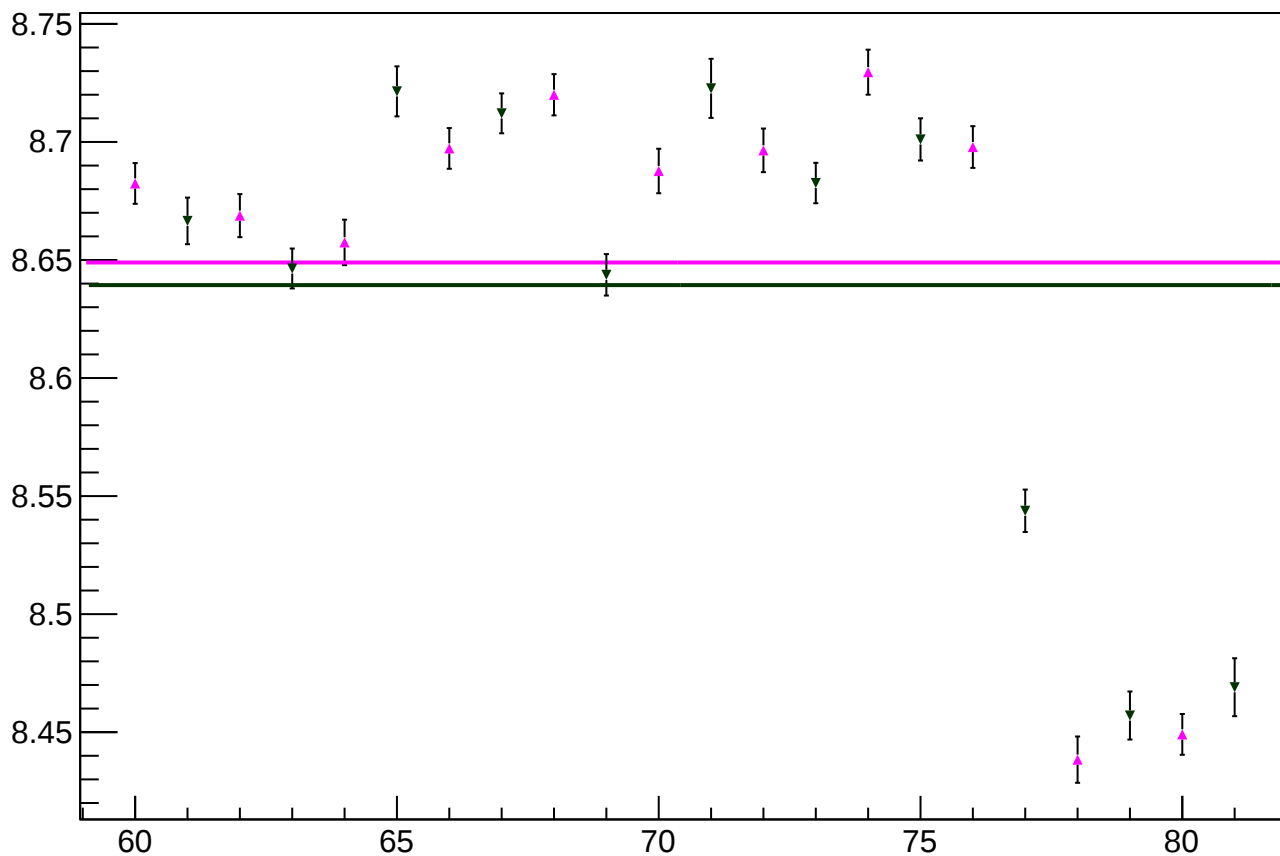
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.004 χ^2/NDF : 6.7/10

0.006+/-0.004 χ^2/NDF : 7.8/10

0.007+/-0.004 χ^2/NDF : 6.7/10

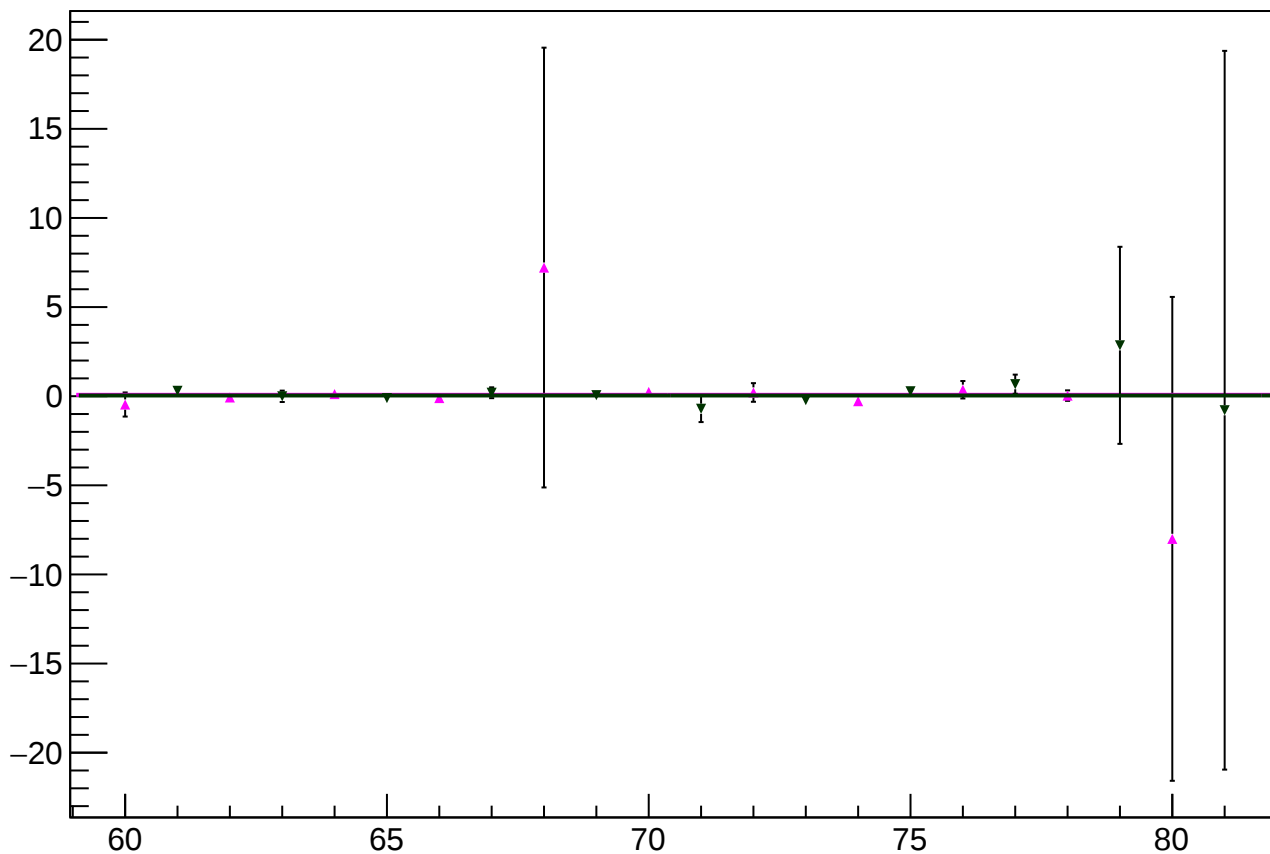
diff_cav4dX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 8.639+/-0.003 χ^2/NDF : 887.6/10
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 8.649+/-0.003 χ^2/NDF : 1260.2/10

8.639+/-0.003 χ^2/NDF : 887.6/10
8.649+/-0.003 χ^2/NDF : 1260.2/10

diff_cav4dY_mean vs slug



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

Left Out: 0.041+/-0.071 χ^2/NDF : 9.5/10

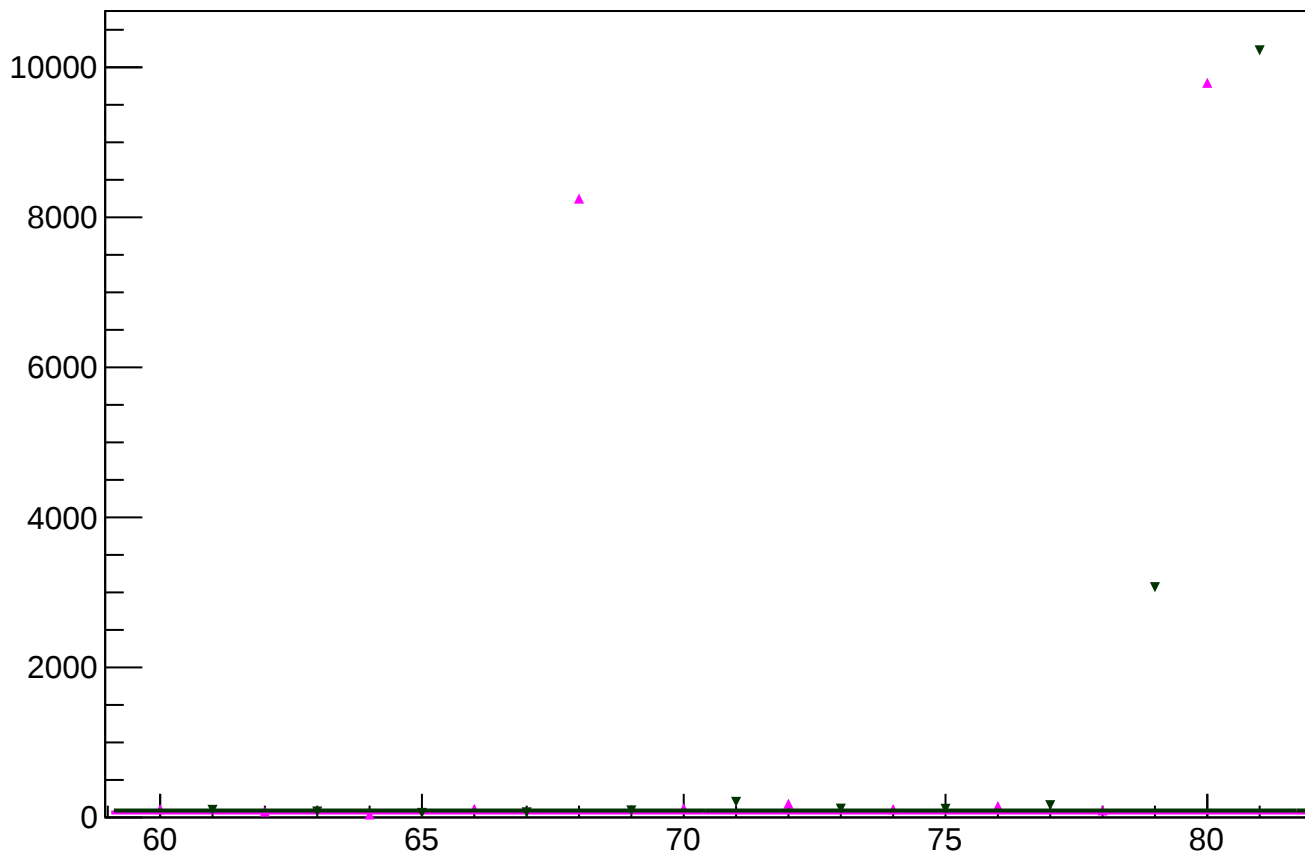
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.077+/-0.057 χ^2/NDF : 6.2/10

0.041+/-0.071 χ^2/NDF : 9.5/10

0.077+/-0.057 χ^2/NDF : 6.2/10

diff_cav4dY_rms vs slug



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

Left Out: 92.797+/-0.050 χ^2/NDF :1374757.1/10

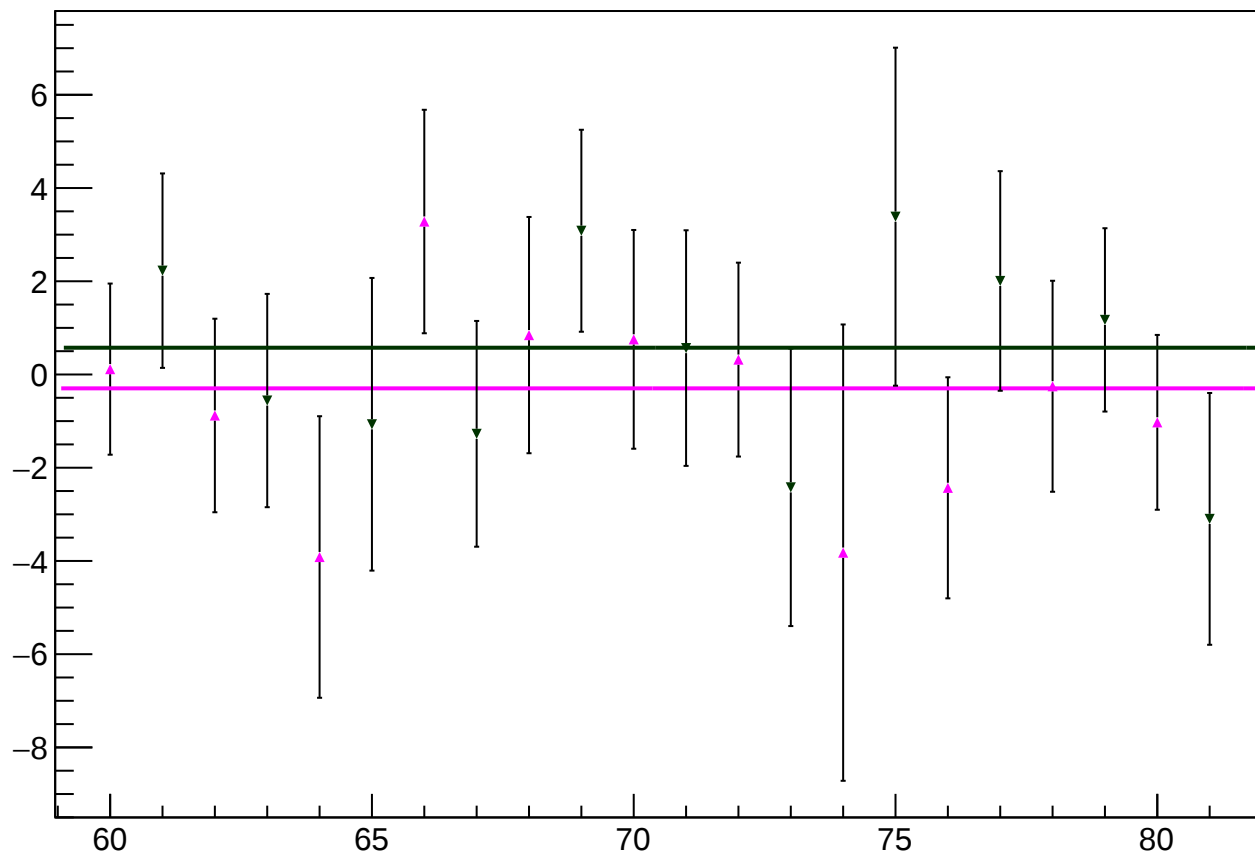
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 65.584+/-0.041 χ^2/NDF :2730803.5/10

92.797+/-0.050 χ^2/NDF : 1374757.1/10

65.584+/-0.041 χ^2/NDF : 2730803.5/10

diff_bpm4aX_mean vs slug



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

Left Out: 0.574 $\pm$ 0.740 χ^2 /NDF: 7.0/10

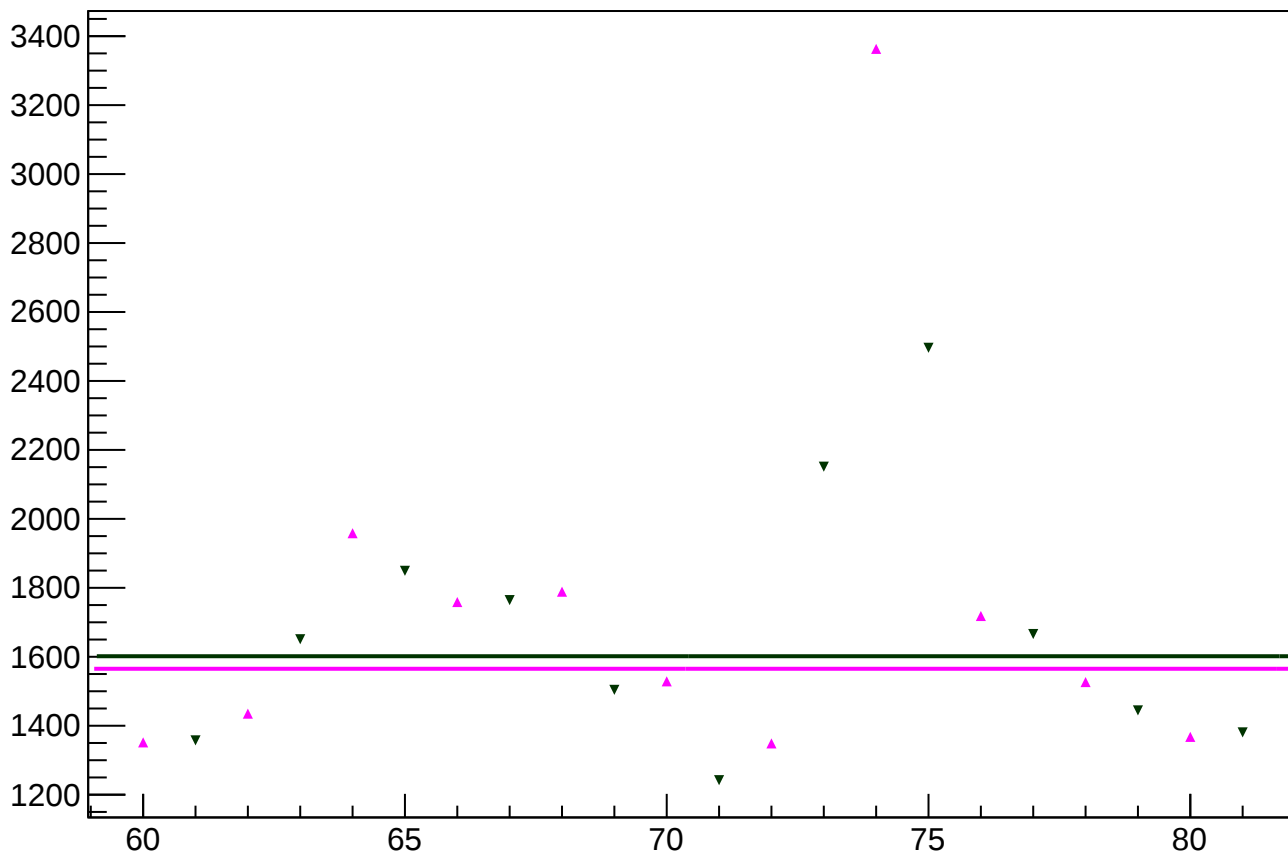
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.297 $\pm$ 0.693 χ^2 /NDF: 5.8/10

0.574 $\pm$ 0.740 χ^2 /NDF: 7.0/10

-0.297 $\pm$ 0.693 χ^2 /NDF: 5.8/10

diff_bpm4aX_rms vs slug



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

Left Out: 1601.592+/-0.523 χ^2/NDF : 311973.9/10

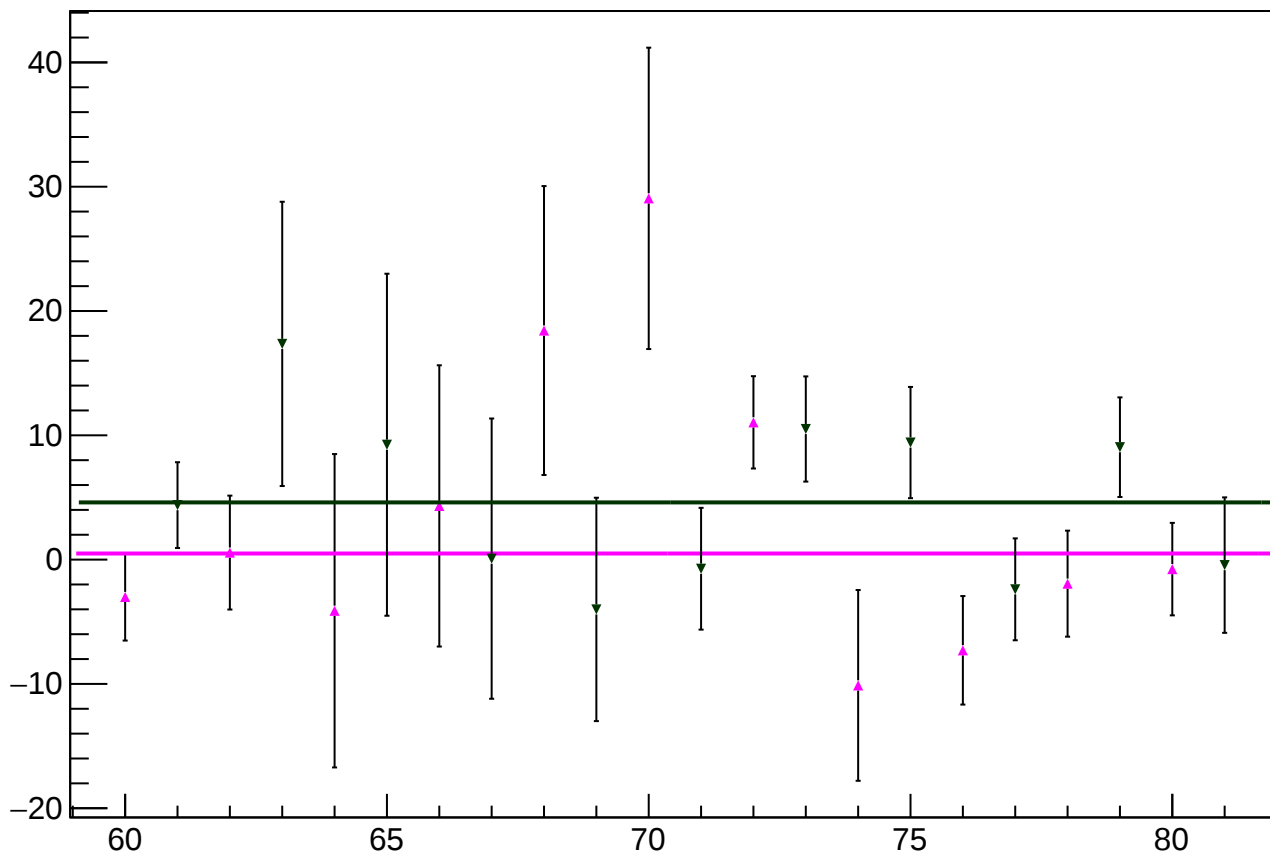
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1565.223+/-0.490 χ^2/NDF : 420510.2/10

1601.592+/-0.523 χ^2/NDF : 311973.9/10

1565.223+/-0.490 χ^2/NDF : 420510.2/10

diff_bpm4aY_mean vs slug



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

Left Out: 4.602 $\pm$ 1.543 χ^2 /NDF:11.7/10

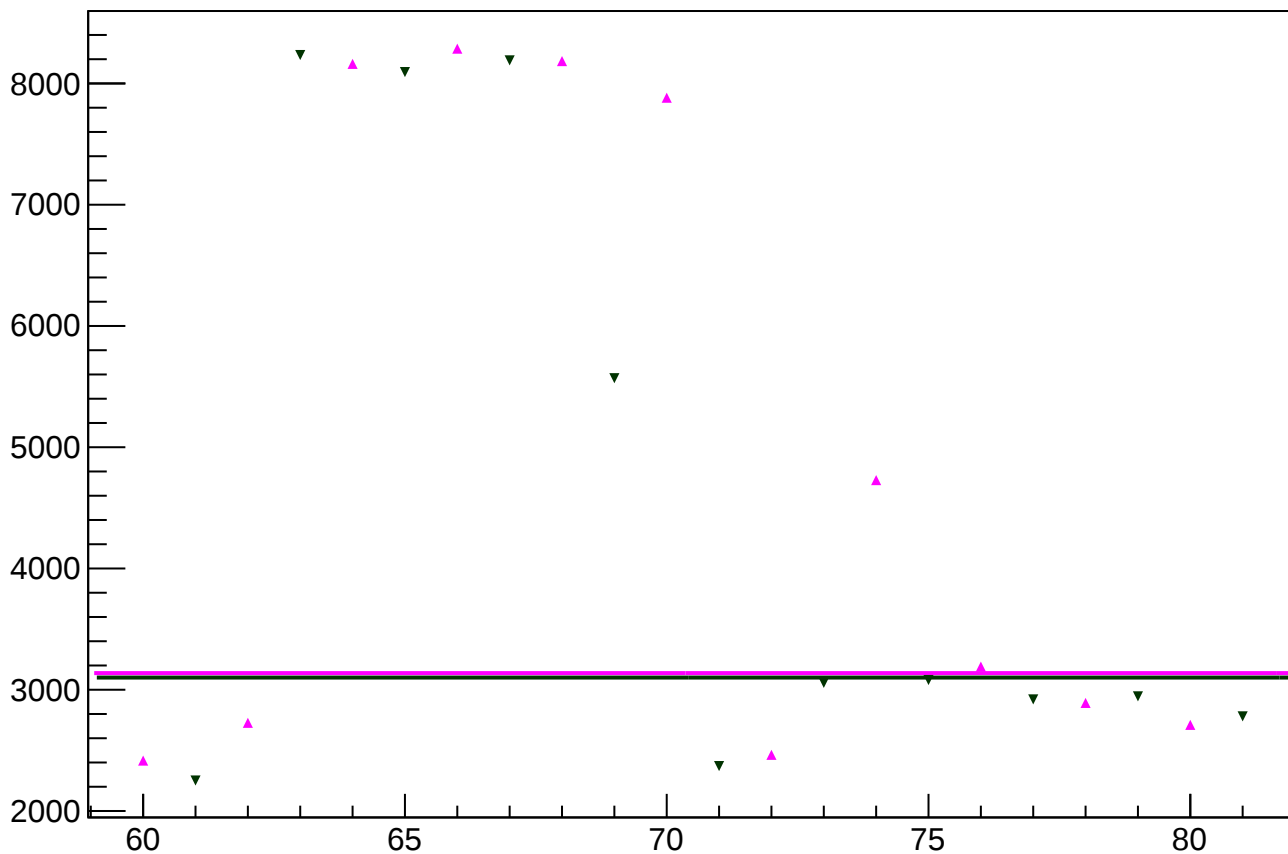
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.492 $\pm$ 1.531 χ^2 /NDF:22.8/10

4.602 $\pm$ 1.543 χ^2 /NDF: 11.7/10

0.492 $\pm$ 1.531 χ^2 /NDF: 22.8/10

diff_bpm4aY_rms vs slug



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

Left Out: 3100.434+/-1.091 χ^2/NDF :1404769.6/10

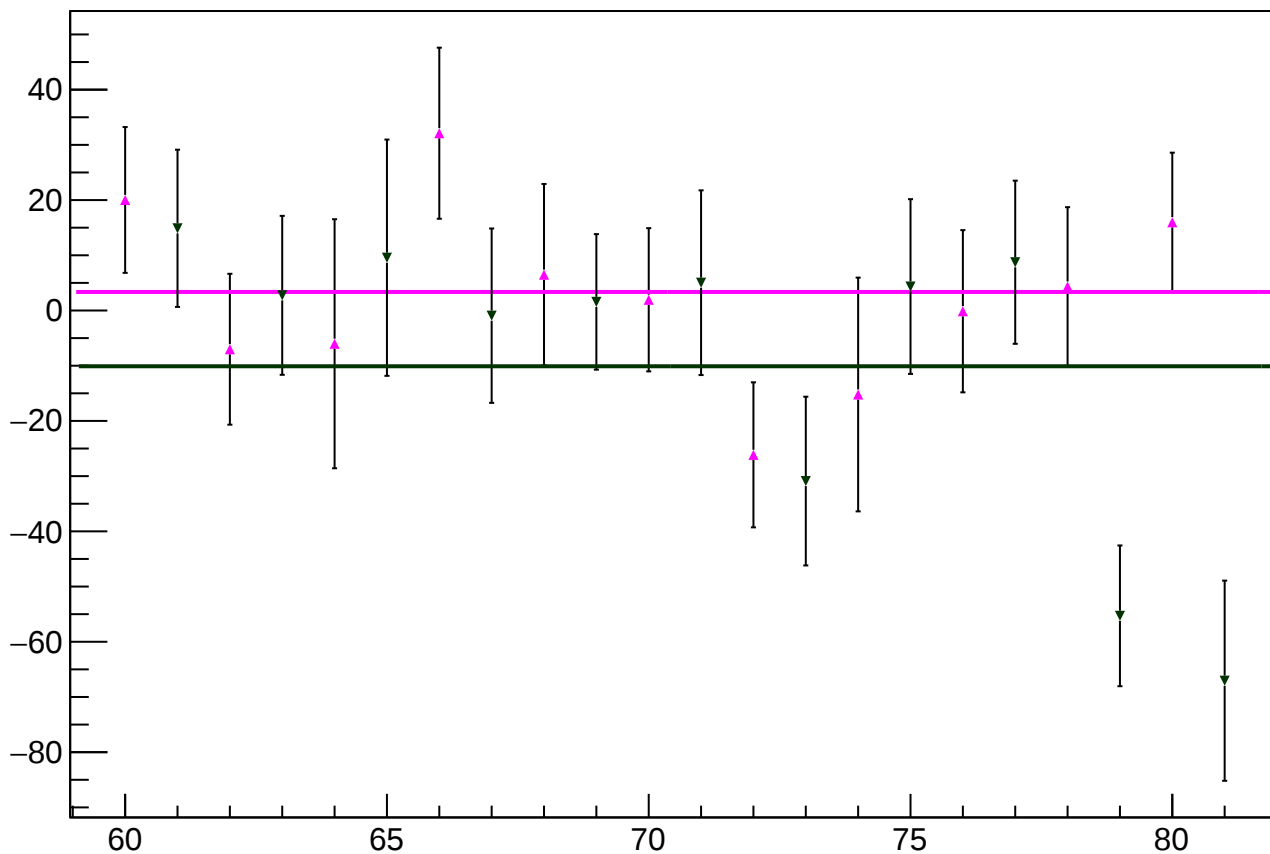
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3137.207+/-1.083 χ^2/NDF :1701705.0/10

3100.434+/-1.091 χ^2/NDF : 1404769.6/10

3137.207+/-1.083 χ^2/NDF : 1701705.0/10

diff_bpm4eX_mean vs slug



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

Left Out: -10.102+/-4.554 χ^2/NDF : 33.5/10

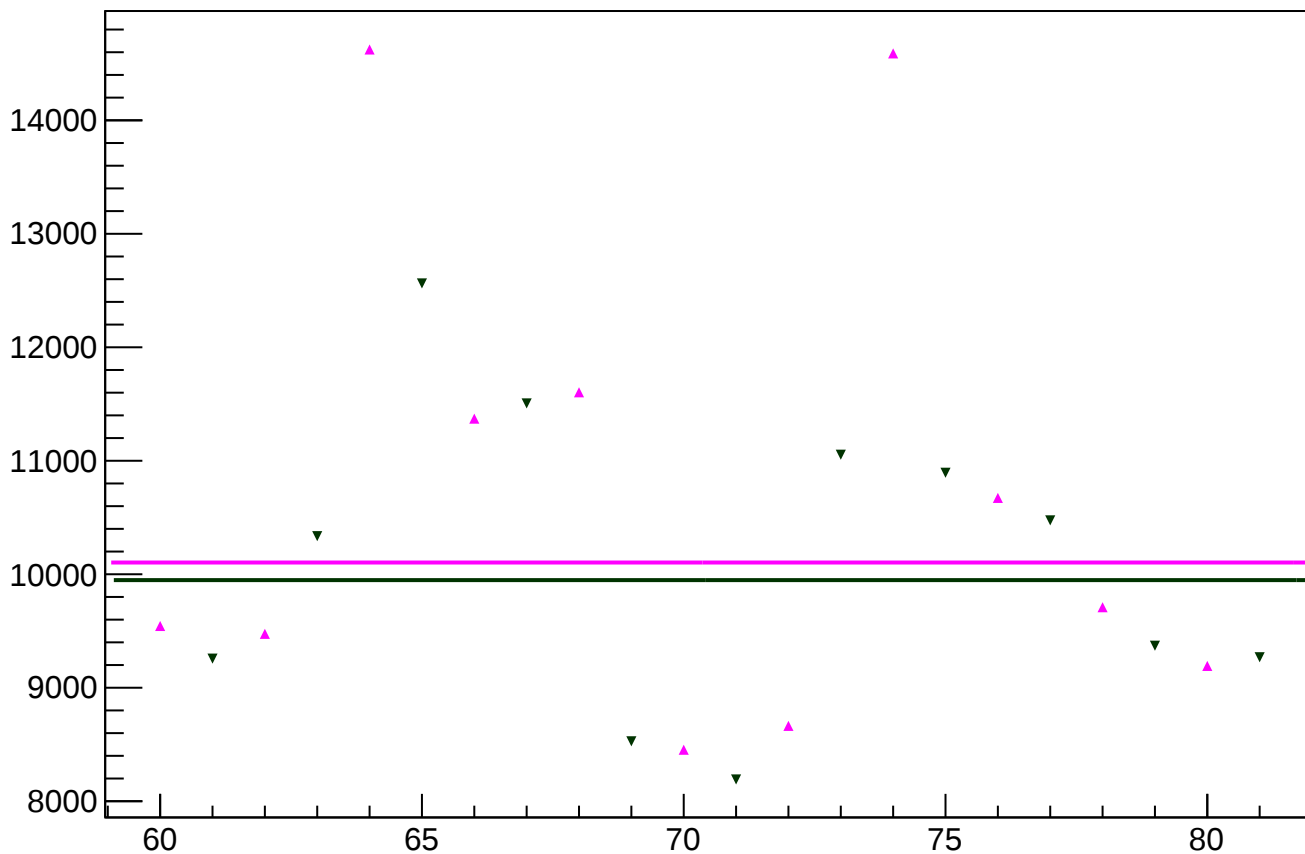
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.361+/-4.442 χ^2/NDF : 12.7/10

-10.102+/-4.554 χ^2/NDF : 33.5/10

3.361+/-4.442 χ^2/NDF : 12.7/10

diff_bpm4eX_rms vs slug



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

Left Out: 9948.319+/-3.220 χ^2/NDF : 131387.2/10

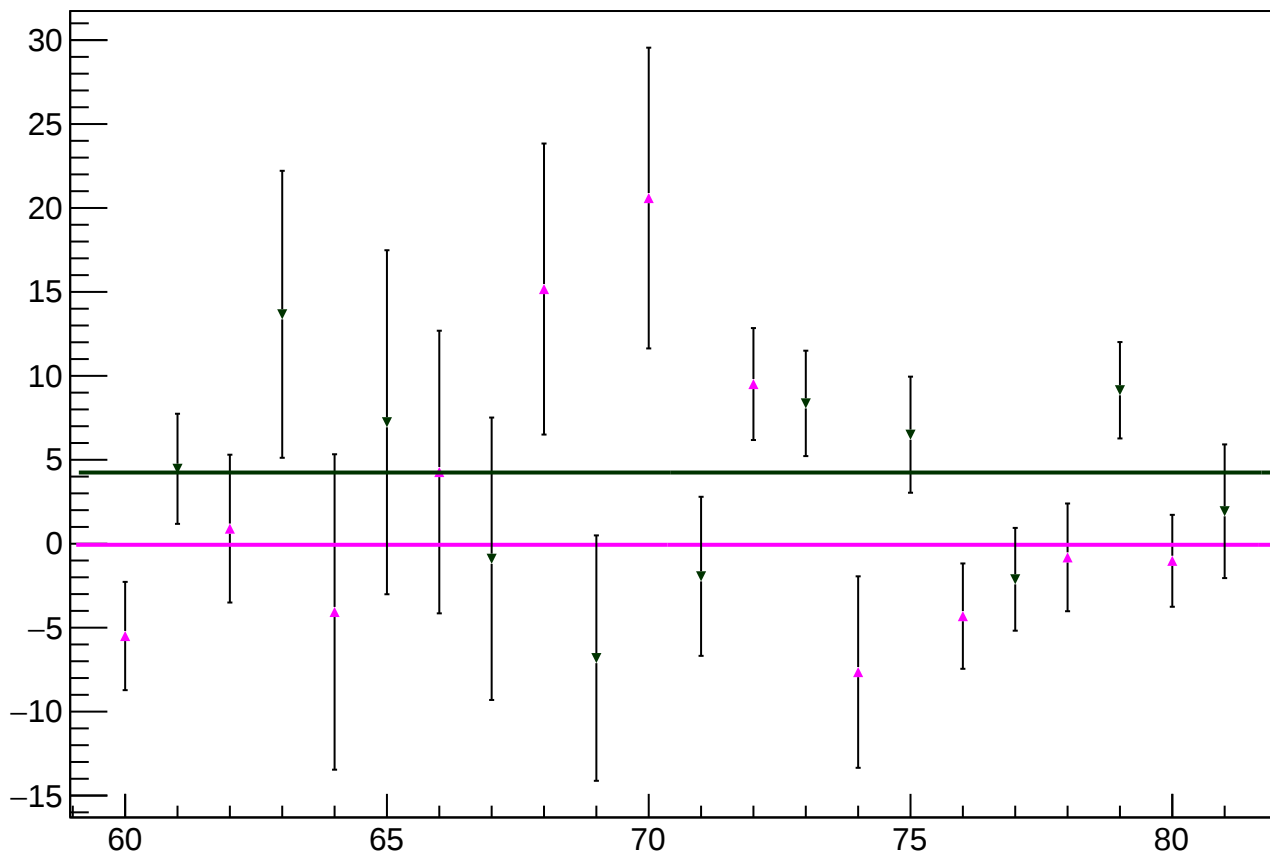
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 10103.405+/-3.141 χ^2/NDF : 279376.3/10

9948.319+/-3.220 χ^2/NDF : 131387.2/10

10103.405+/-3.141 χ^2/NDF : 279376.3/10

diff_bpm4eY_mean vs slug

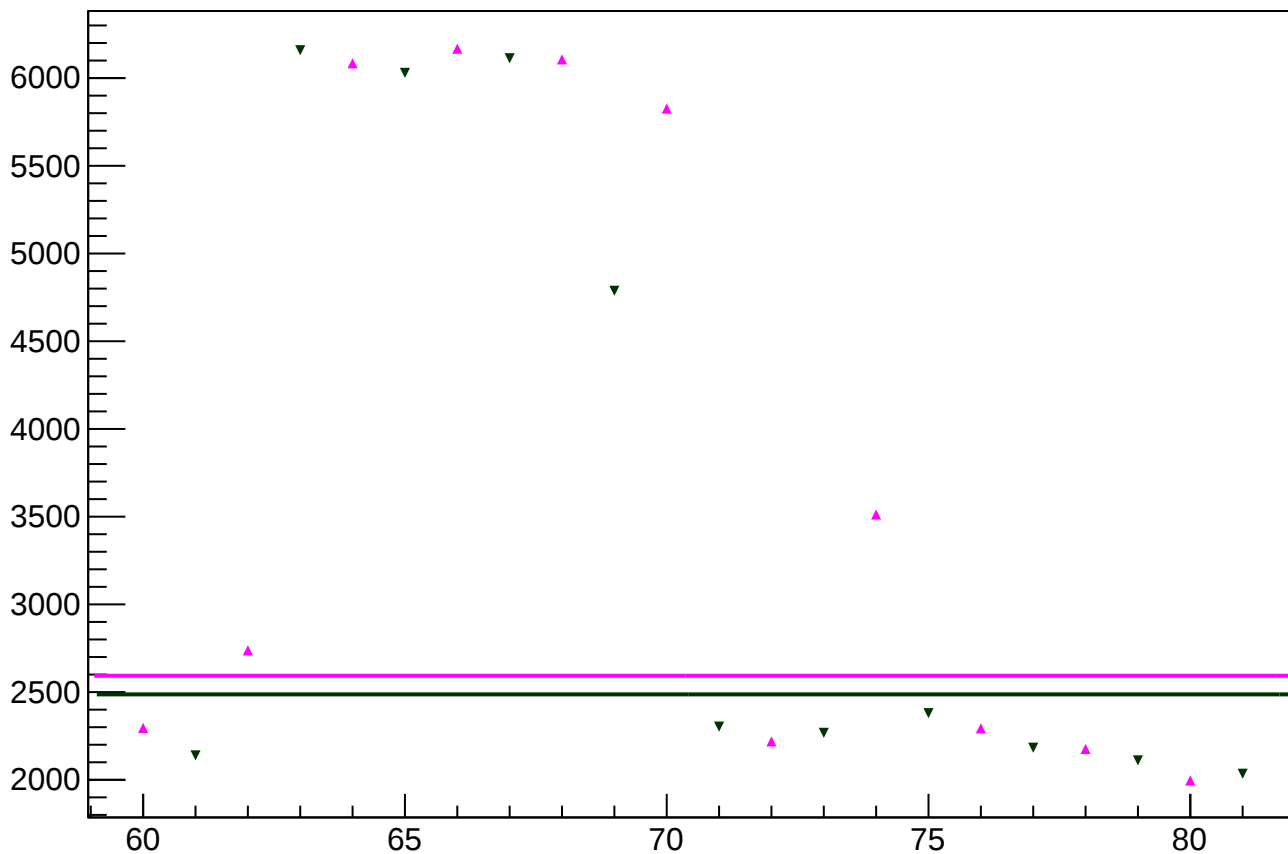


Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 4.242 $\pm$ 1.222 χ^2 /NDF:15.4/10
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: -0.063 $\pm$ 1.239 χ^2 /NDF:23.8/10

4.242 $\pm$ 1.222 χ^2 /NDF: 15.4/10

-0.063 $\pm$ 1.239 χ^2 /NDF: 23.8/10

diff_bpm4eY_rms vs slug



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

Left Out: 2486.983+/-0.864 χ^2/NDF :1295077.1/10

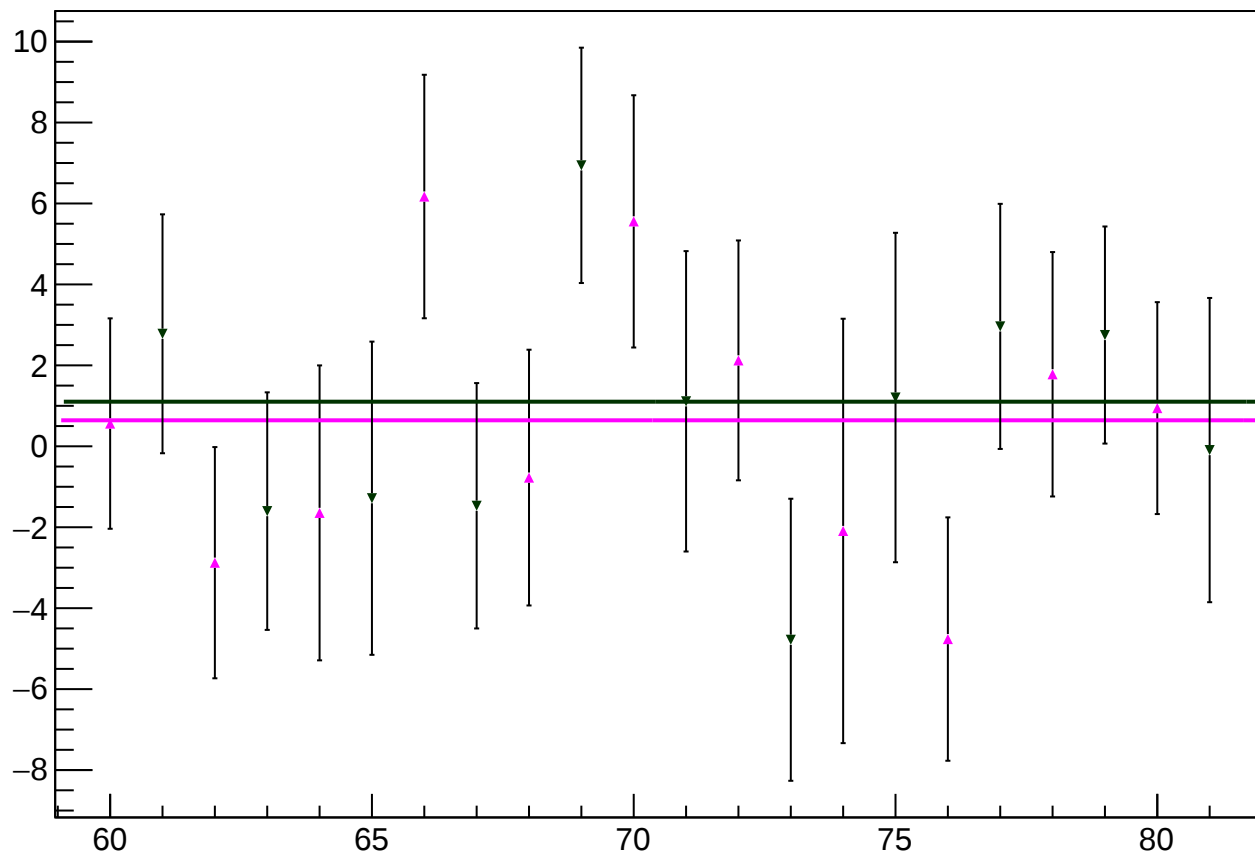
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2593.194+/-0.876 χ^2/NDF :1469265.7/10

2486.983+/-0.864 χ^2/NDF : 1295077.1/10

2593.194+/-0.876 χ^2/NDF : 1469265.7/10

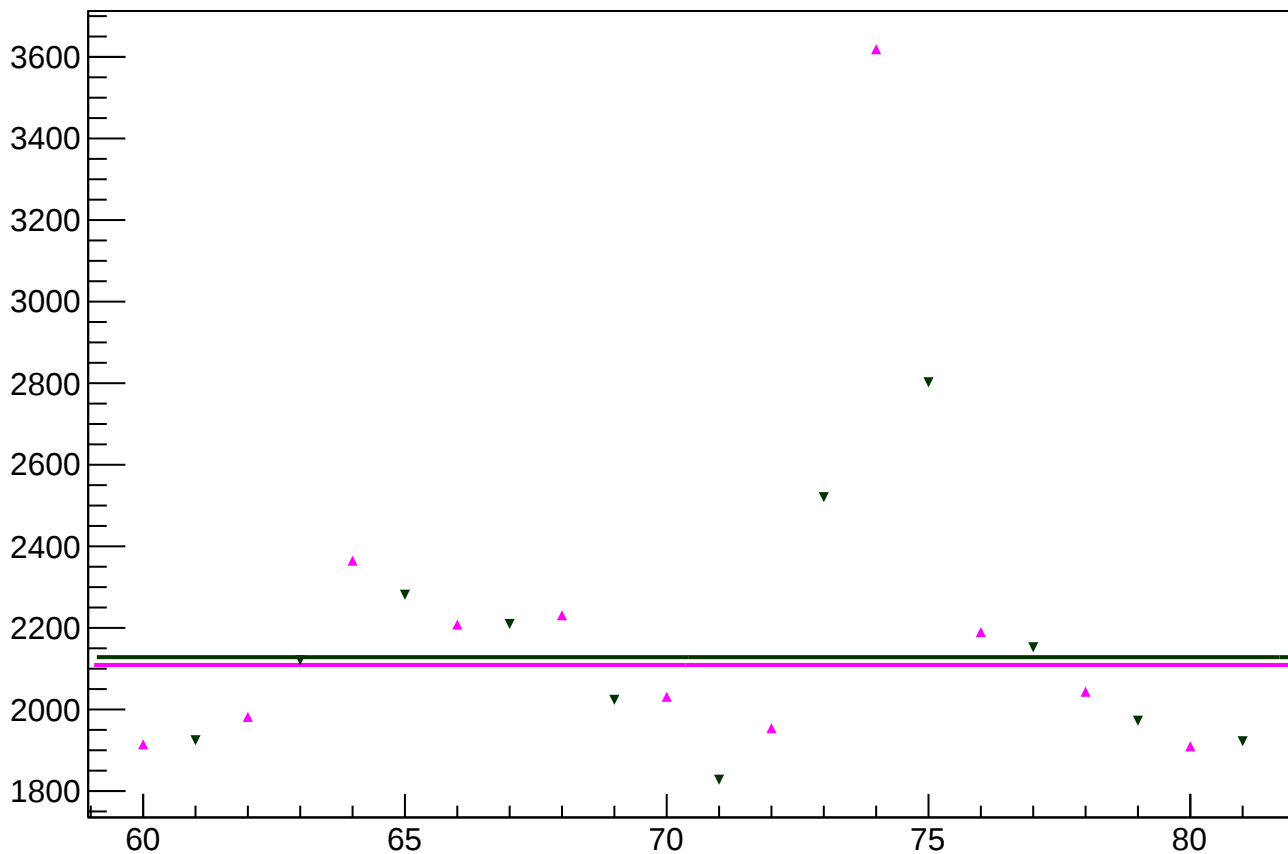
diff_bpm4acX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 1.102+/-0.972 χ^2/NDF :10.0/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.642+/-0.922 χ^2/NDF :11.9/10

1.102+/-0.972 χ^2/NDF : 10.0/10
 0.642+/-0.922 χ^2/NDF : 11.9/10

diff_bpm4acX_rms vs slug



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

Left Out: 2128.284+/-0.687 χ^2/NDF :122886.4/10

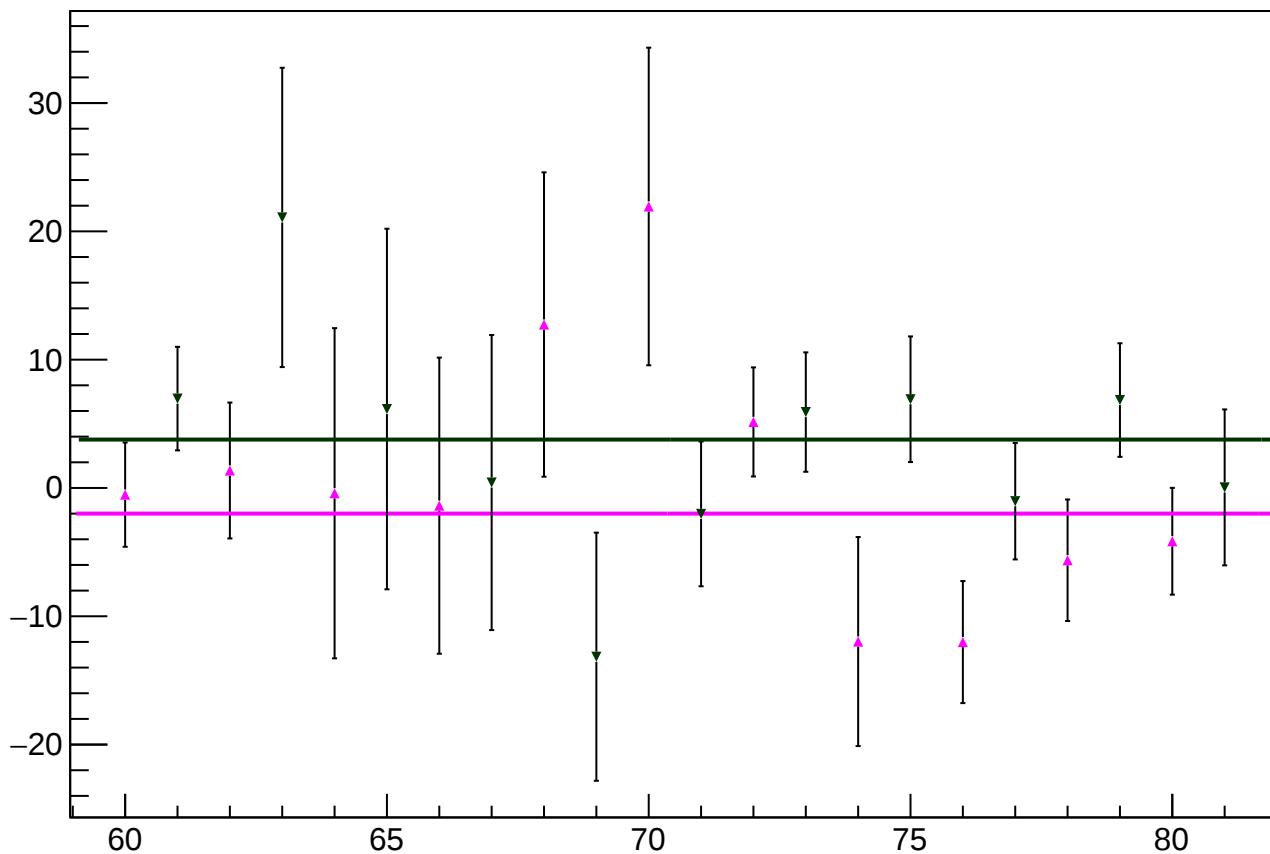
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2109.127+/-0.652 χ^2/NDF :216709.0/10

2128.284+/-0.687 χ^2/NDF : 122886.4/10

2109.127+/-0.652 χ^2/NDF : 216709.0/10

diff_bpm4acY_mean vs slug



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

Left Out: 3.772+/-1.720 χ^2/NDF : 9.7/10

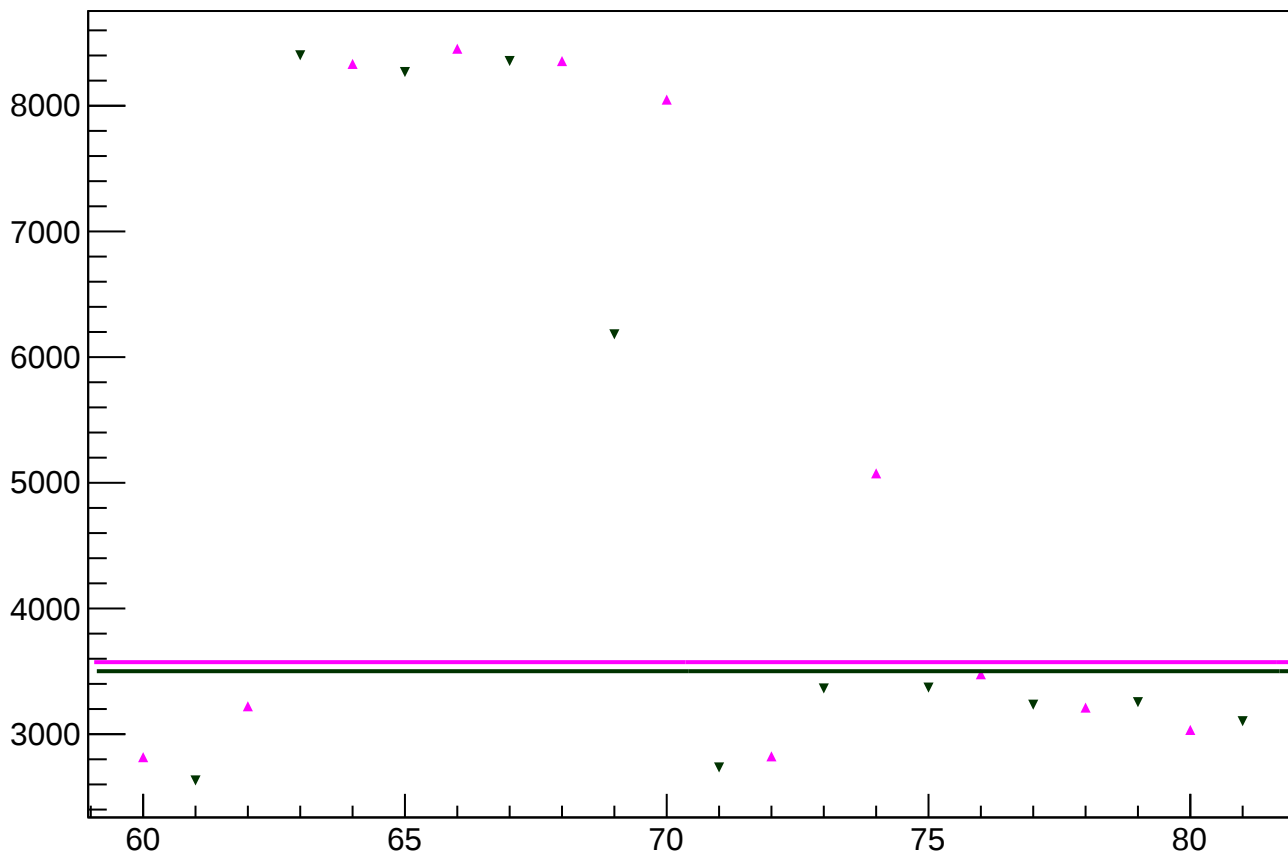
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.996+/-1.714 χ^2/NDF : 15.5/10

3.772+/-1.720 χ^2/NDF : 9.7/10

-1.996+/-1.714 χ^2/NDF : 15.5/10

diff_bpm4acY_rms vs slug



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

Left Out: 3500.975+/-1.216 χ^2/NDF :1247951.2/10

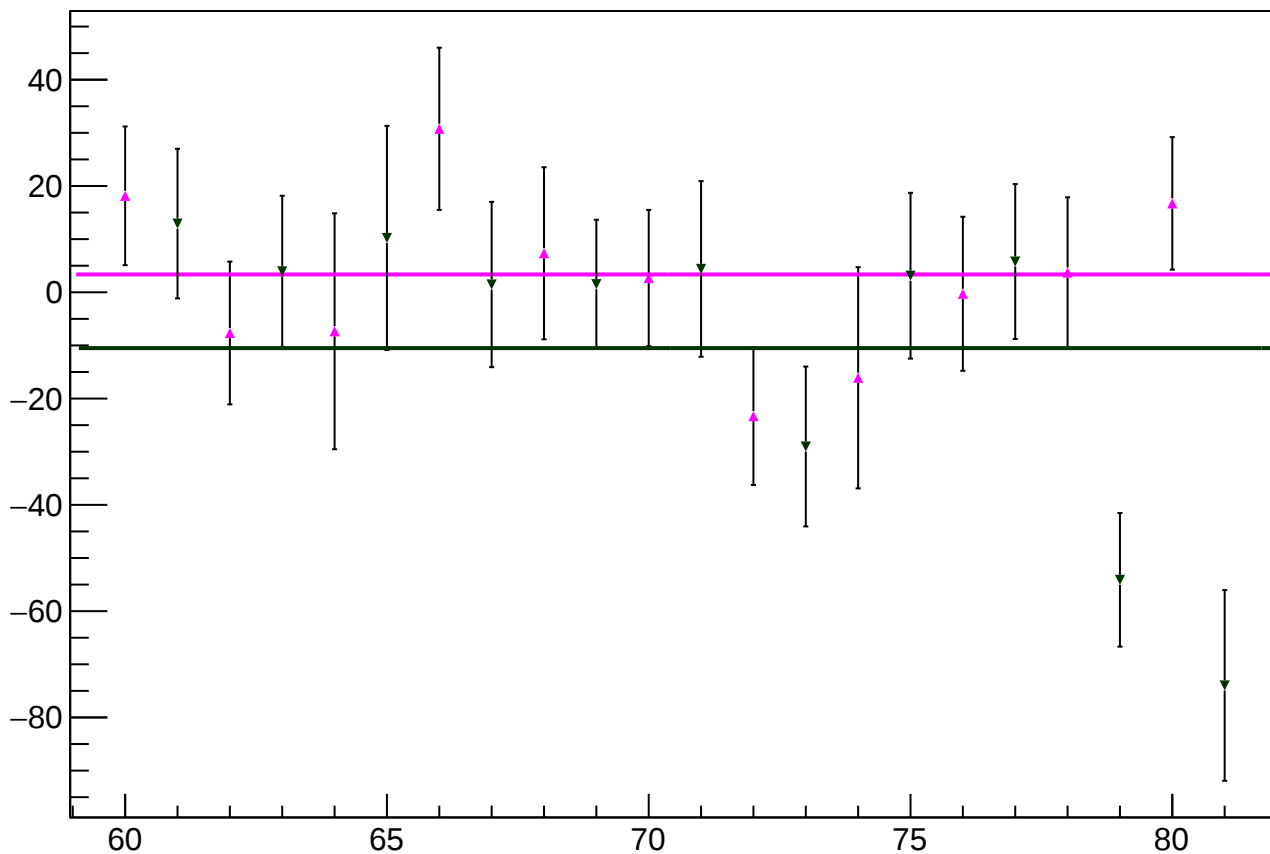
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3572.965+/-1.212 χ^2/NDF :1472408.0/10

3500.975+/-1.216 χ^2/NDF : 1247951.2/10

3572.965+/-1.212 χ^2/NDF : 1472408.0/10

diff_bpm4ecX_mean vs slug



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

Left Out: -10.506+/-4.494 χ^2/NDF : 35.2/10

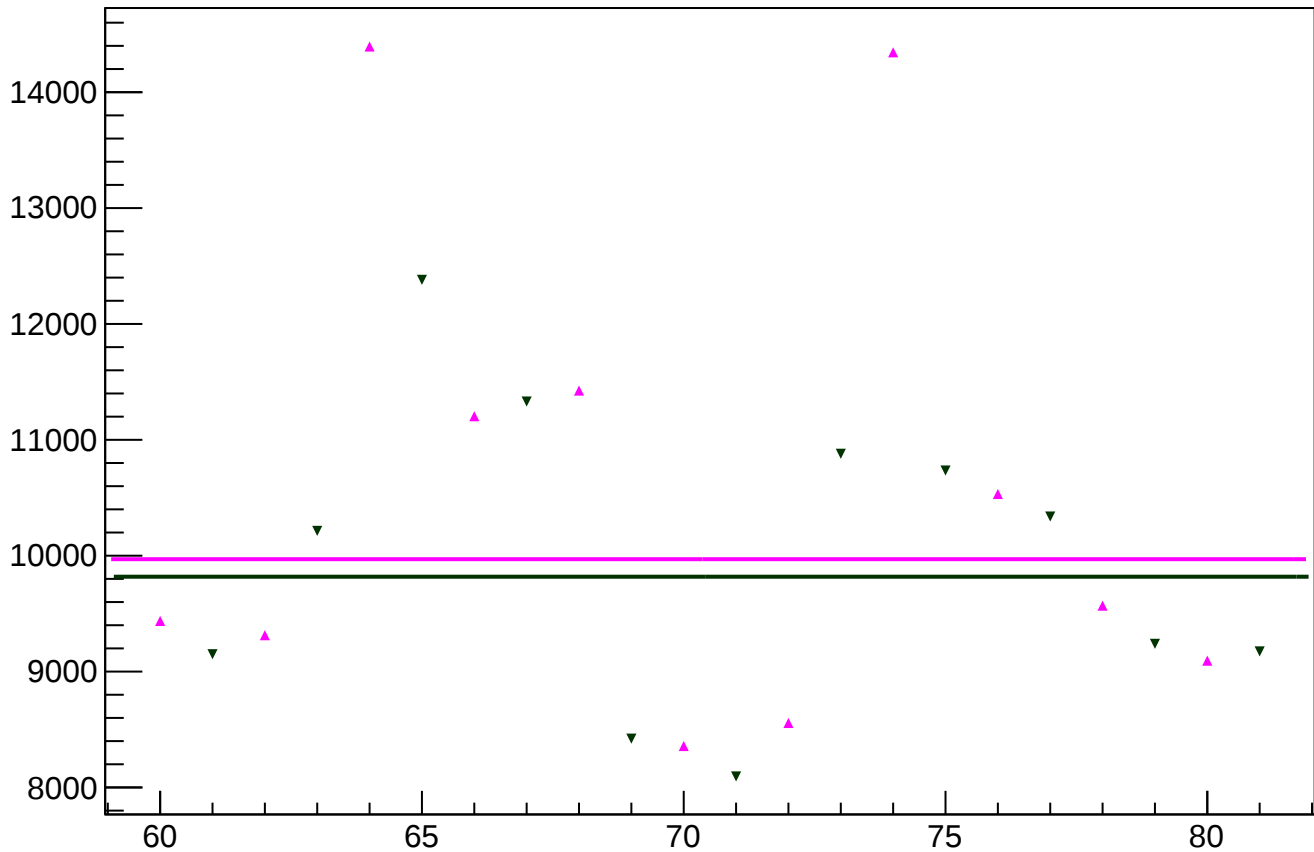
-10.506+/-4.494 χ^2/NDF : 35.2/10

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

3.354+/-4.383 χ^2/NDF : 11.8/10

Left In: 3.354+/-4.383 χ^2/NDF : 11.8/10

diff_bpm4ecX_rms vs slug



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

Left Out: 9818.684+/-3.178 χ^2/NDF : 129067.1/10

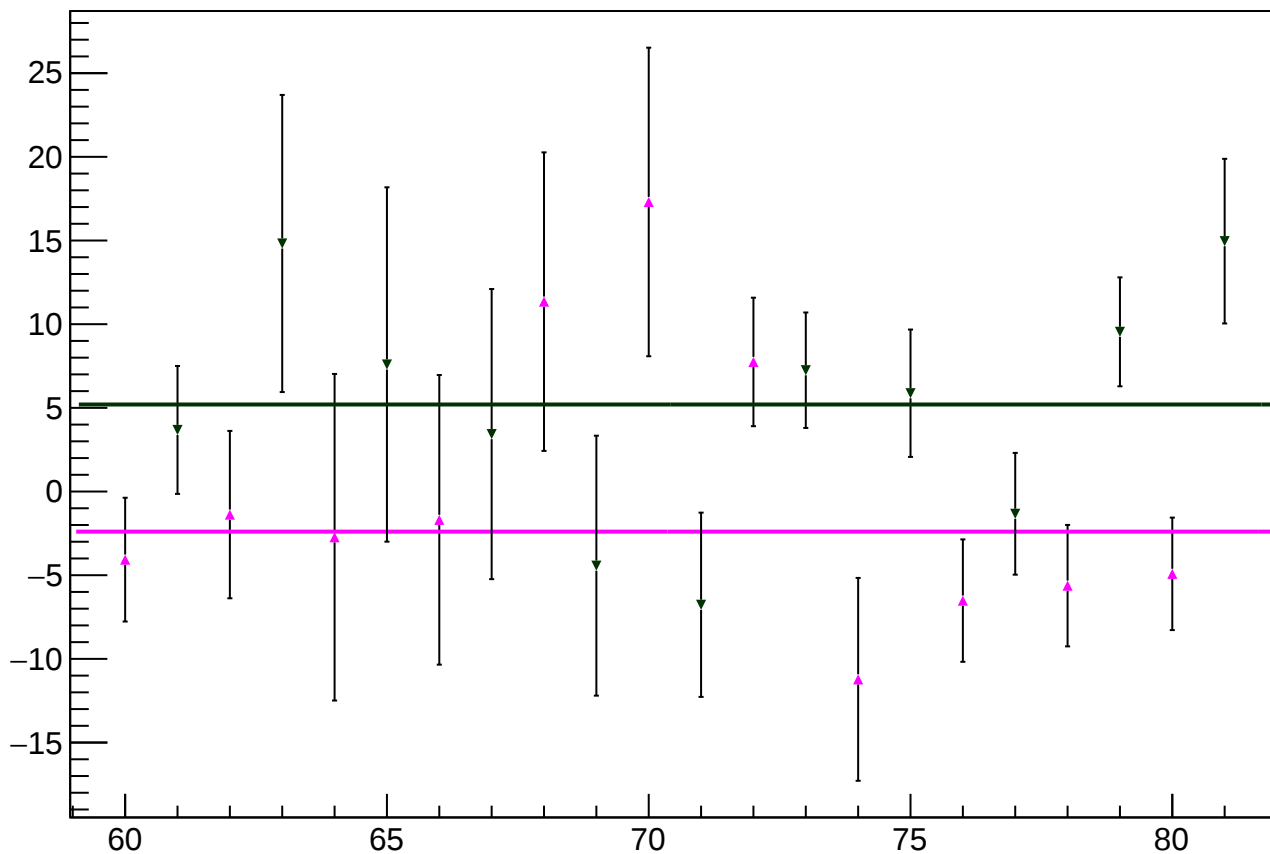
9818.684+/-3.178 χ^2/NDF : 129067.1/10

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

9969.854+/-3.099 χ^2/NDF : 275020.1/10

Left In: 9969.854+/-3.099 χ^2/NDF : 275020.1/10

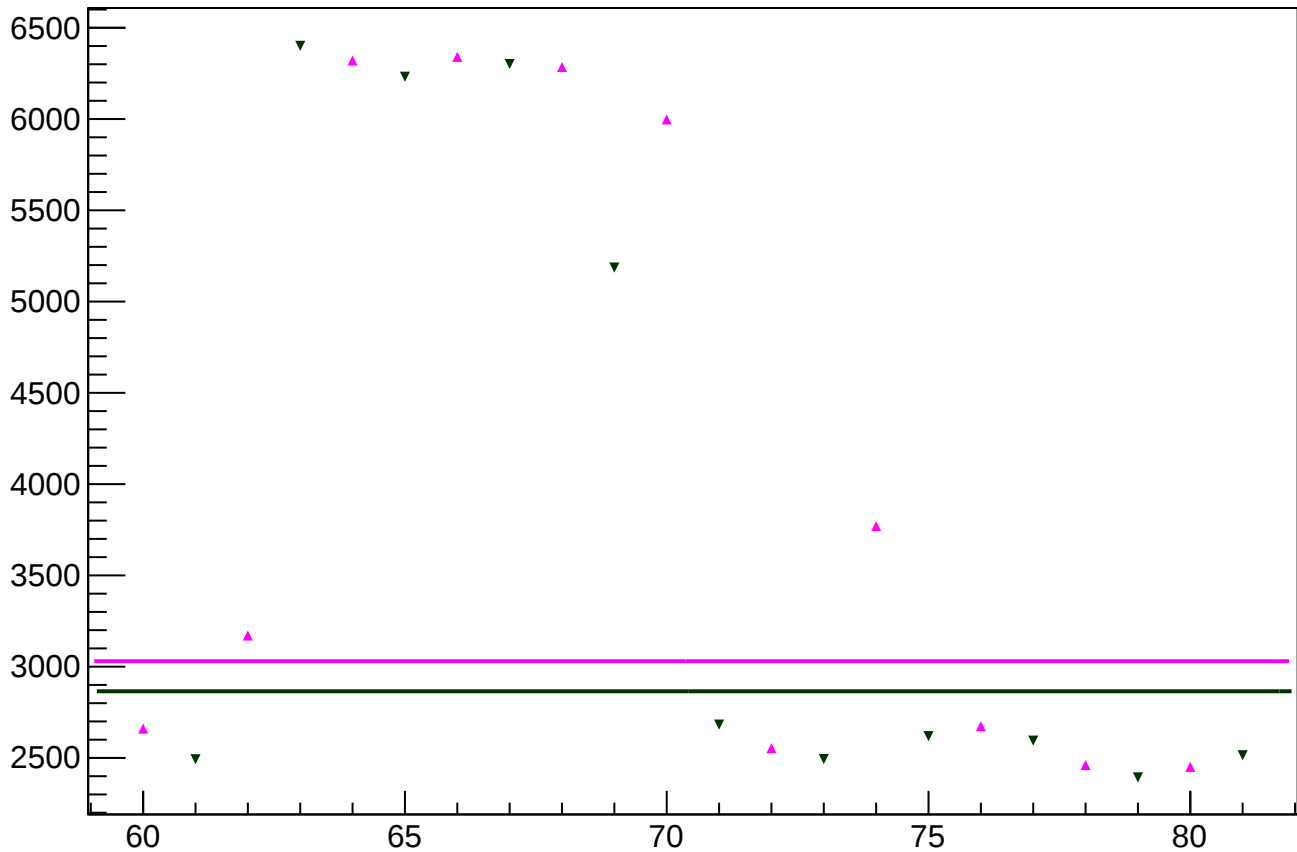
diff_bpm4ecY_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 5.201+/-1.390 χ^2/NDF : 17.0/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: -2.396+/-1.421 χ^2/NDF : 18.9/10

5.201+/-1.390 χ^2/NDF : 17.0/10
 -2.396+/-1.421 χ^2/NDF : 18.9/10

diff_bpm4ecY_rms vs slug



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

Left Out: 2865.189+/-0.983 χ^2/NDF :1128222.7/10

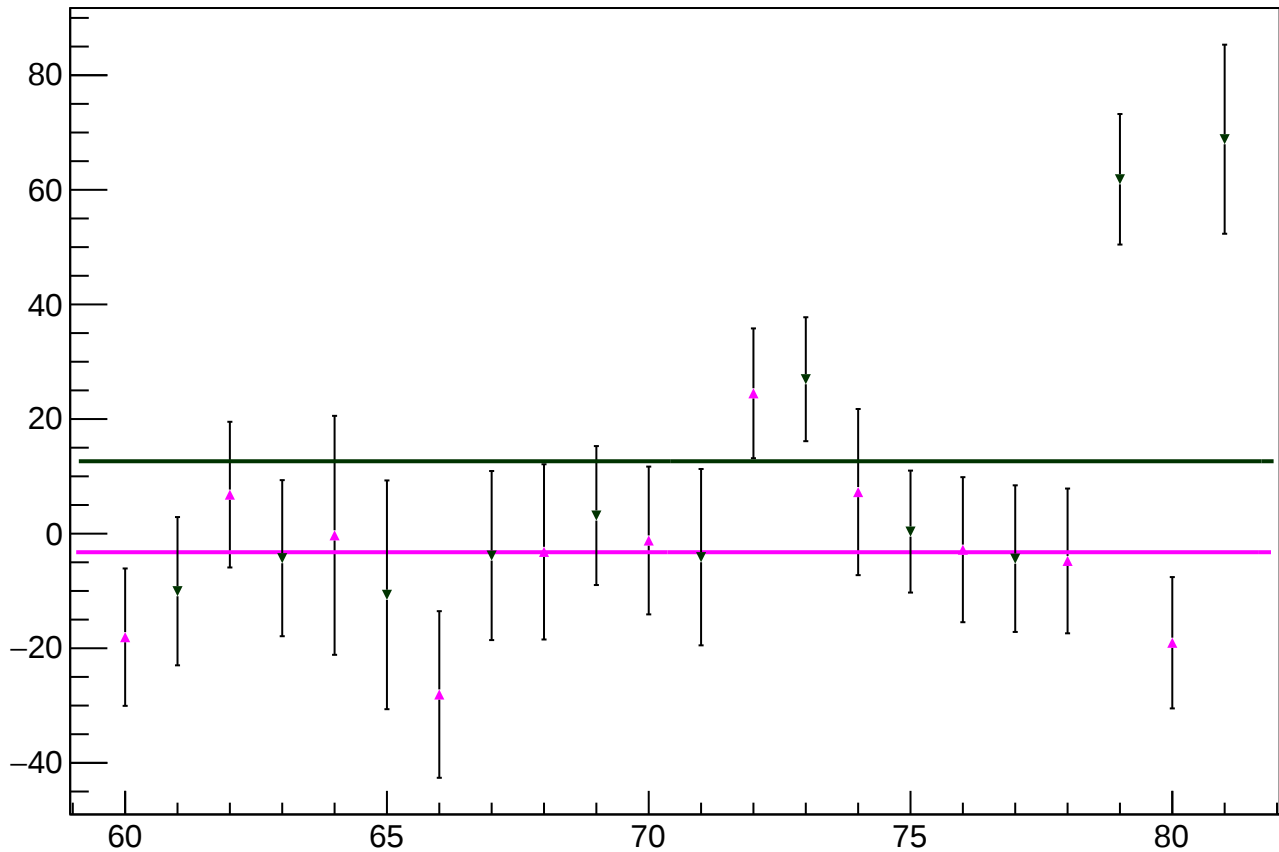
2865.189+/-0.983 χ^2/NDF : 1128222.7/10

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

3029.922+/-1.004 χ^2/NDF : 1203471.2/10

Left In: 3029.922+/-1.004 χ^2/NDF :1203471.2/10

diff_bpm1X_mean vs slug



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

Left Out: 12.635+/-3.941 χ^2/NDF : 44.1/10

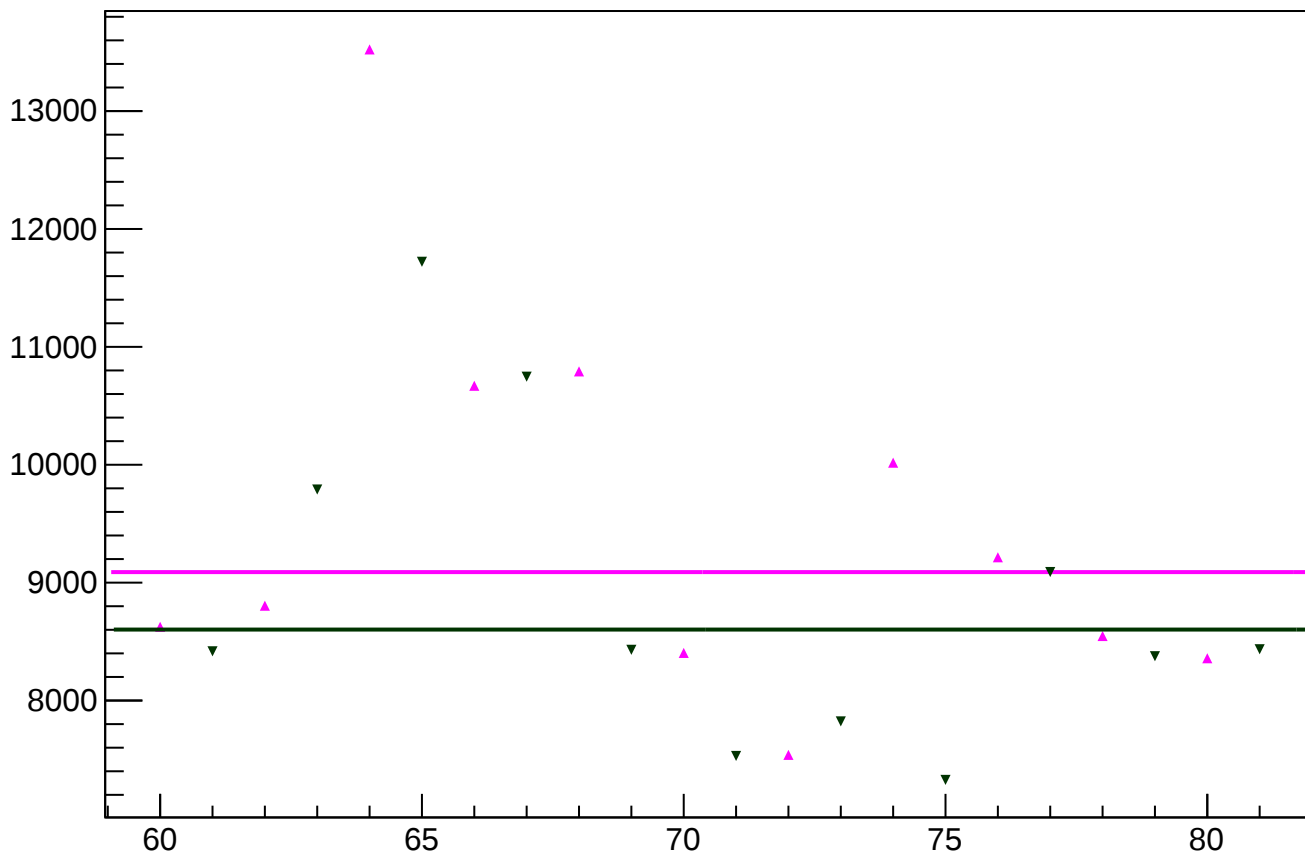
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.240+/-3.979 χ^2/NDF : 13.6/10

12.635+/-3.941 χ^2/NDF : 44.1/10

-3.240+/-3.979 χ^2/NDF : 13.6/10

diff_bpm1X_rms vs slug



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

Left Out: 8602.024+/-2.787 χ^2/NDF :159889.1/10

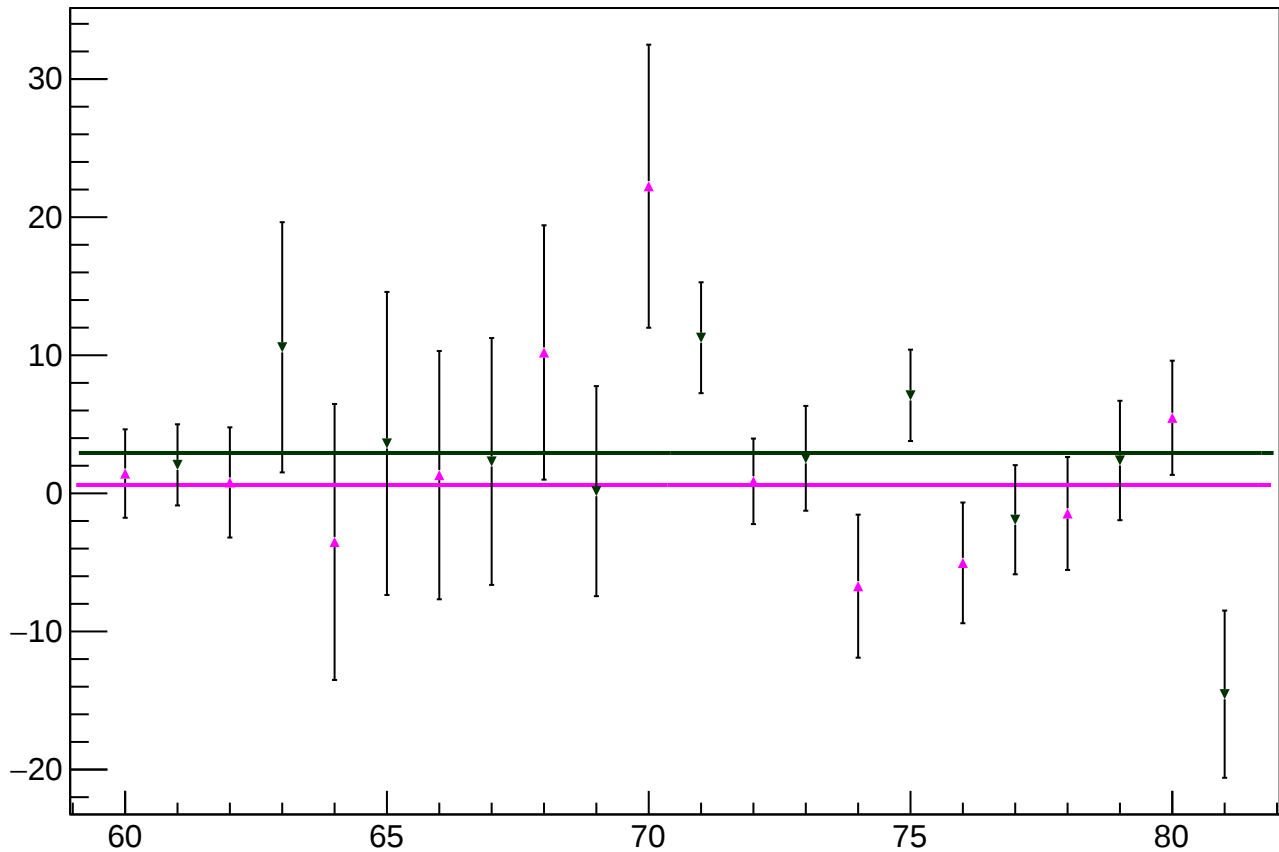
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9089.421+/-2.814 χ^2/NDF :206199.4/10

8602.024+/-2.787 χ^2/NDF : 159889.1/10

9089.421+/-2.814 χ^2/NDF : 206199.4/10

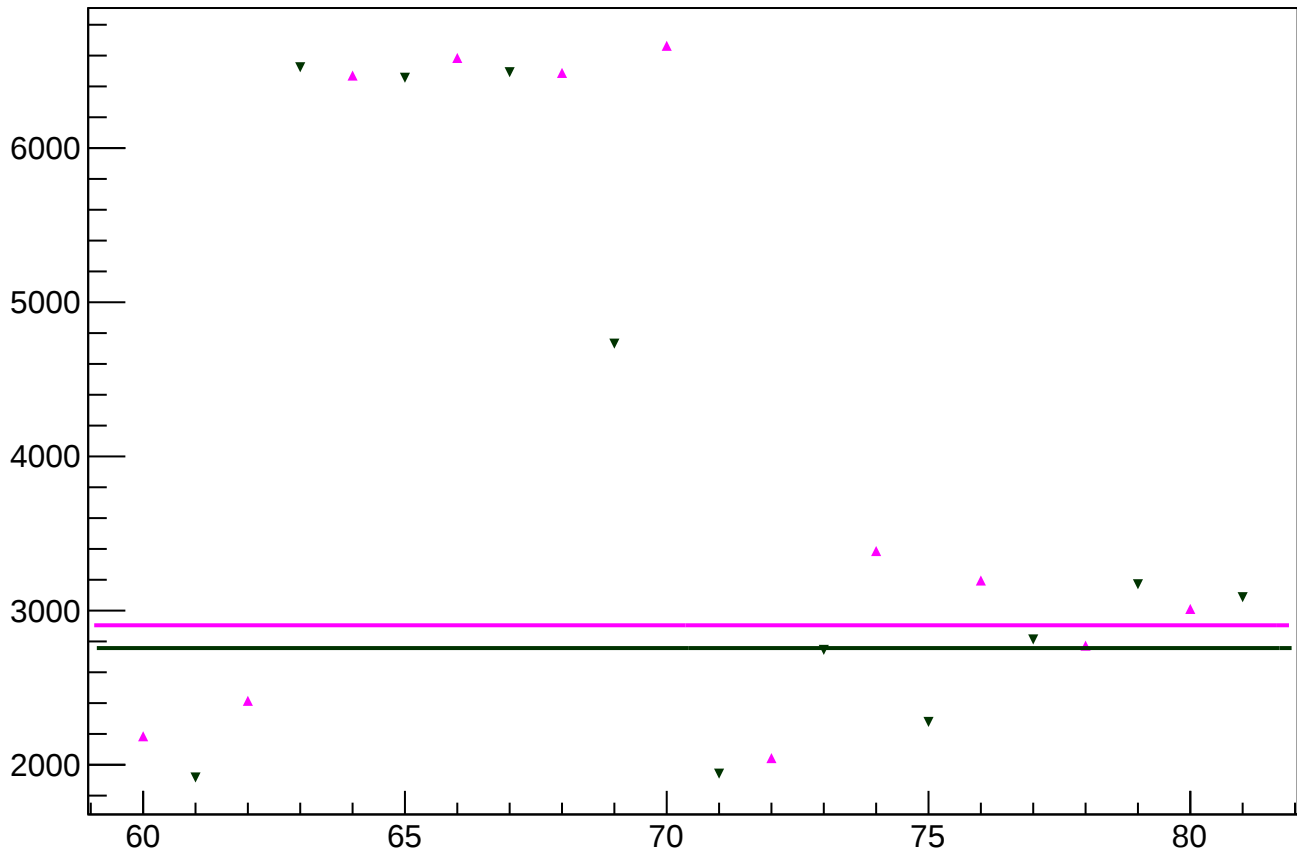
diff_bpm1Y_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 2.926 $\pm$ 1.369 χ^2 /NDF:16.7/10
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: 0.605 $\pm$ 1.392 χ^2 /NDF:11.1/10

2.926 $\pm$ 1.369 χ^2 /NDF: 16.7/10
 0.605 $\pm$ 1.392 χ^2 /NDF: 11.1/10

diff_bpm1Y_rms vs slug



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

Left Out: 2756.974+/-0.968 χ^2/NDF :1369138.0/10

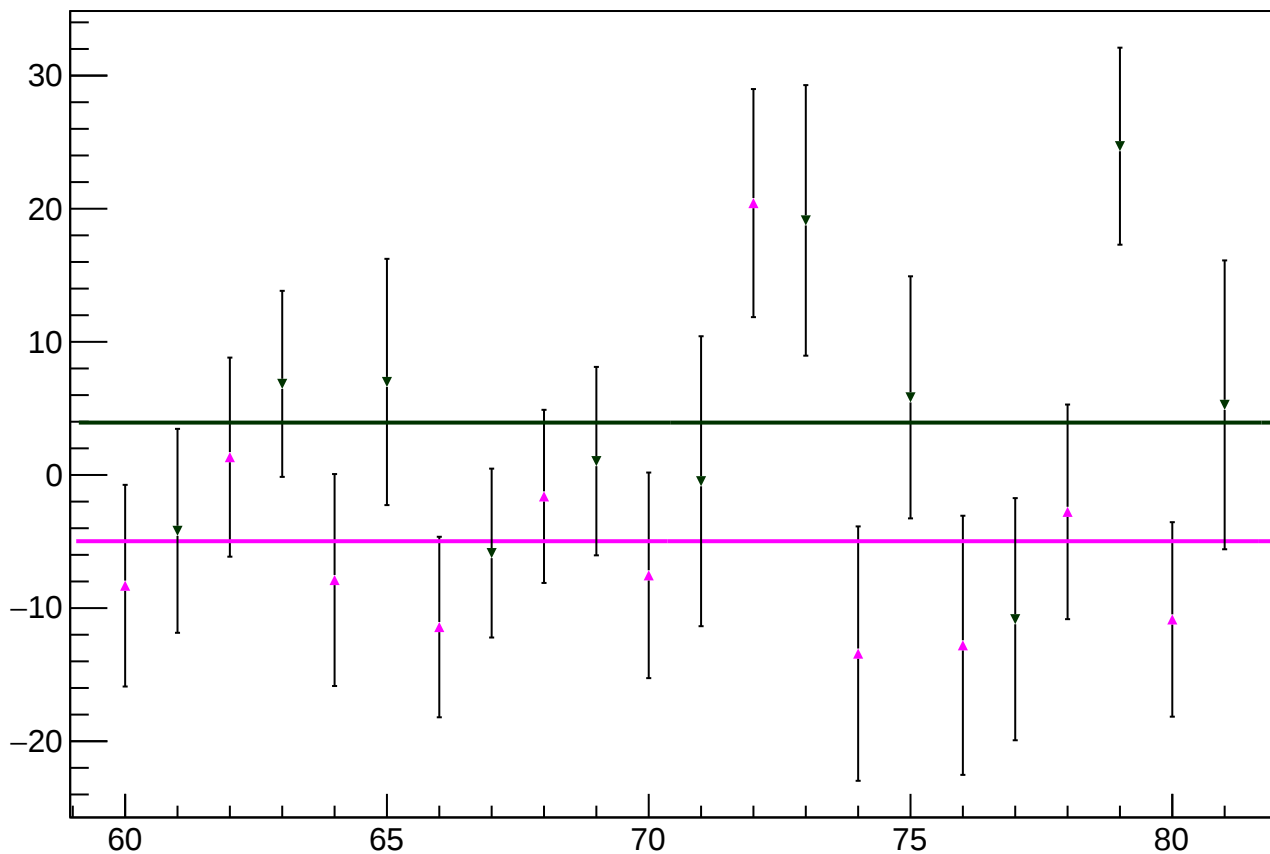
2756.974+/-0.968 χ^2/NDF : 1369138.0/10

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

2904.809+/-0.984 χ^2/NDF : 1476764.8/10

Left In: 2904.809+/-0.984 χ^2/NDF :1476764.8/10

diff_bpm11X_mean vs slug



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

Left Out: 3.935+/-2.476 χ^2/NDF : 16.9/10

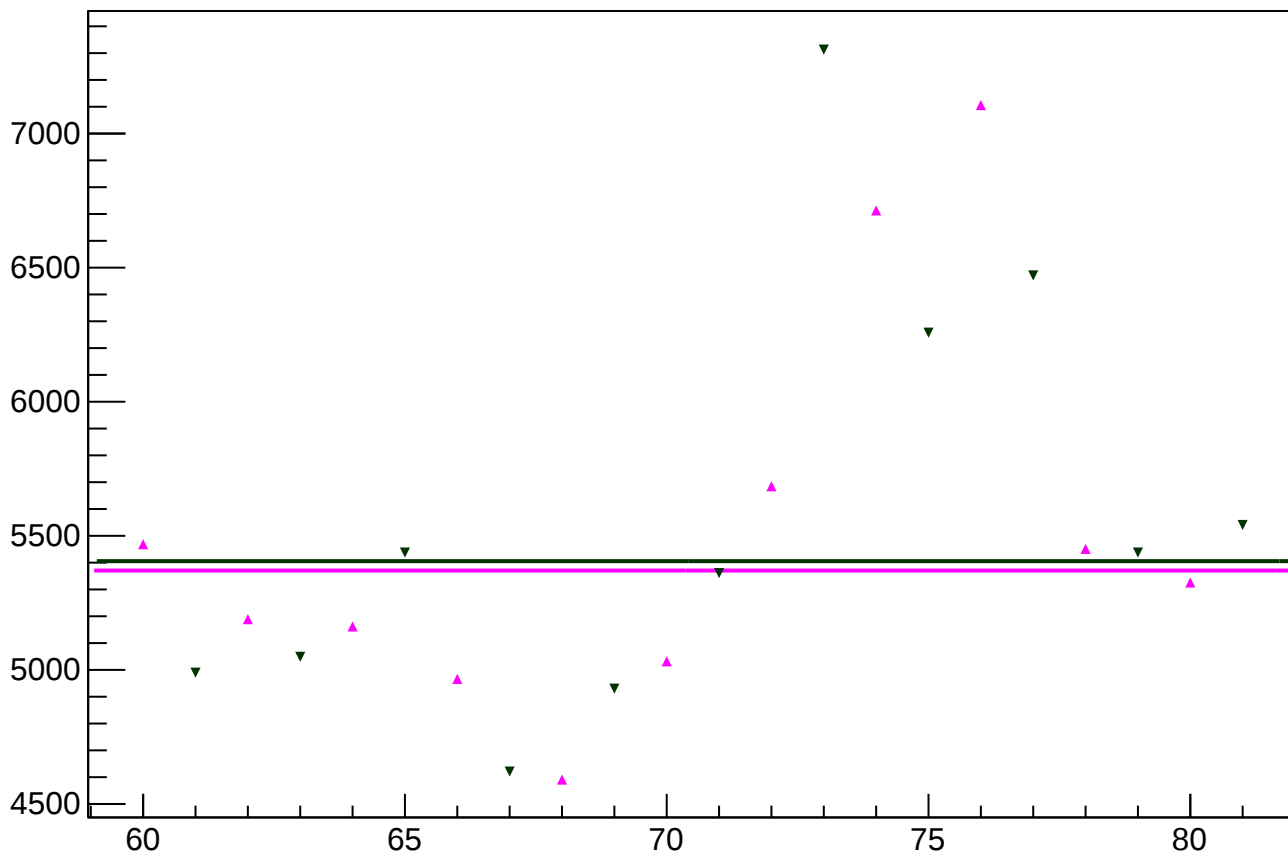
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.976+/-2.341 χ^2/NDF : 13.3/10

3.935+/-2.476 χ^2/NDF : 16.9/10

-4.976+/-2.341 χ^2/NDF : 13.3/10

diff_bpm11X_rms vs slug



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

Left Out: 5405.543+/-1.751 χ^2/NDF :166626.3/10

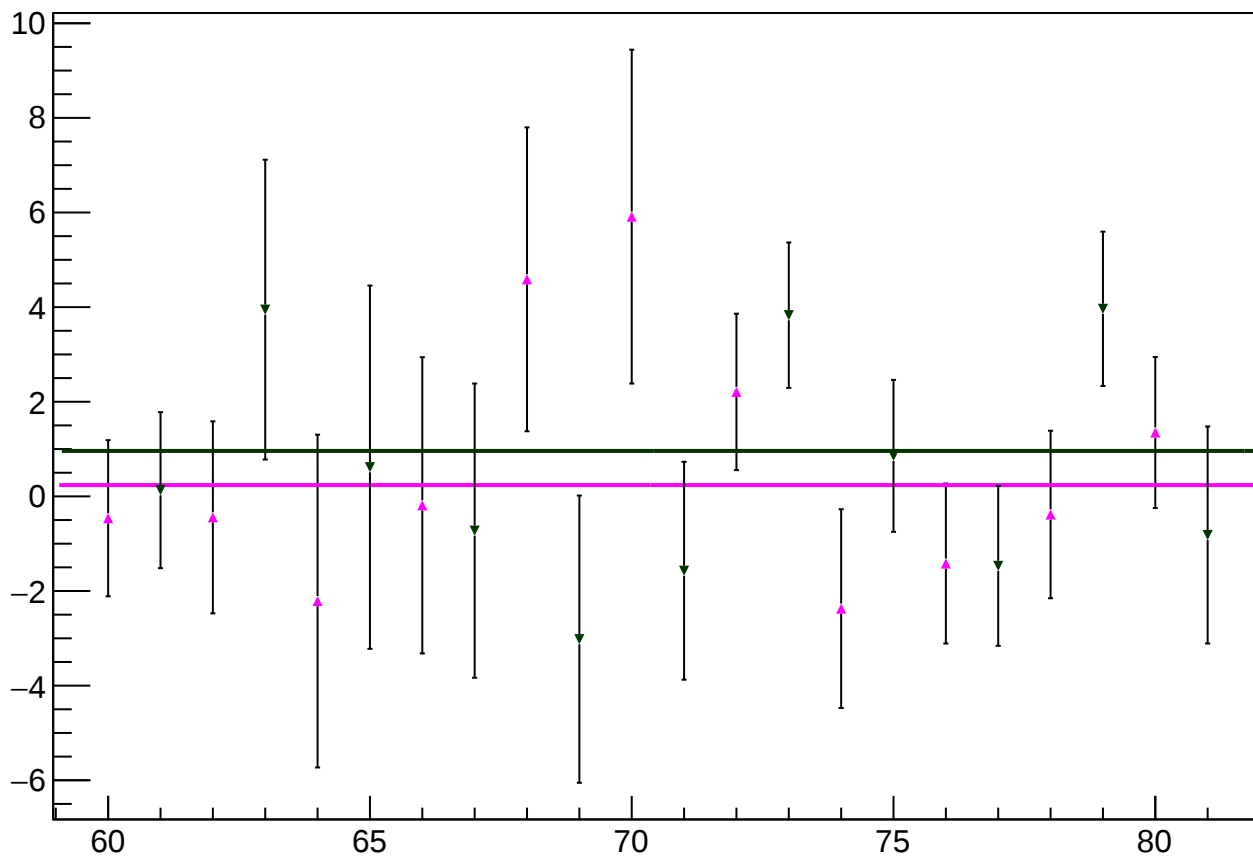
5405.543+/-1.751 χ^2/NDF : 166626.3/10

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

5370.526+/-1.655 χ^2/NDF : 148671.3/10

Left In: 5370.526+/-1.655 χ^2/NDF :148671.3/10

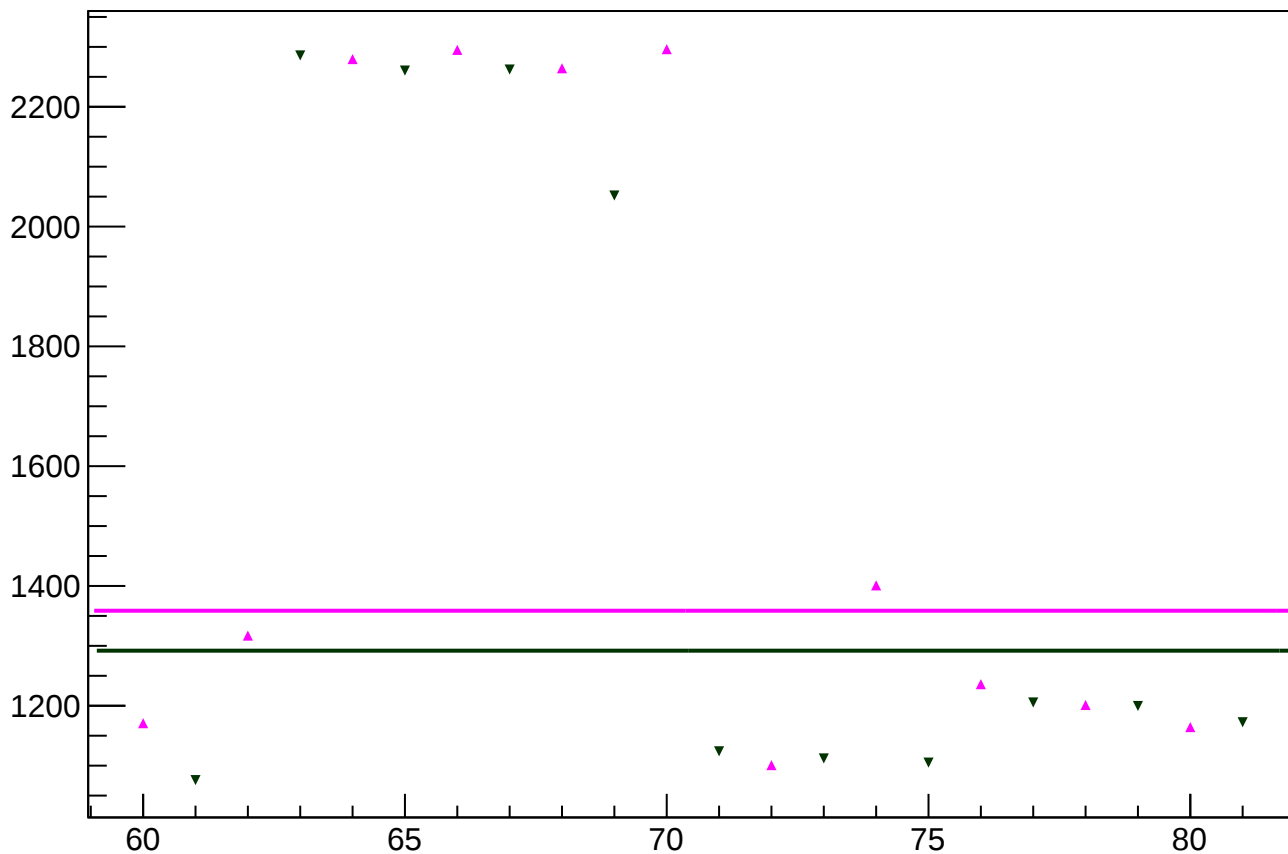
diff_bpm11Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.961+/-0.613 χ^2/NDF :13.9/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.239+/-0.617 χ^2/NDF :9.8/10

0.961+/-0.613 χ^2/NDF : 13.9/10
 0.239+/-0.617 χ^2/NDF : 9.8/10

diff_bpm11Y_rms vs slug



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

Left Out: 1291.941+/-0.433 χ^2/NDF : 760748.9/10

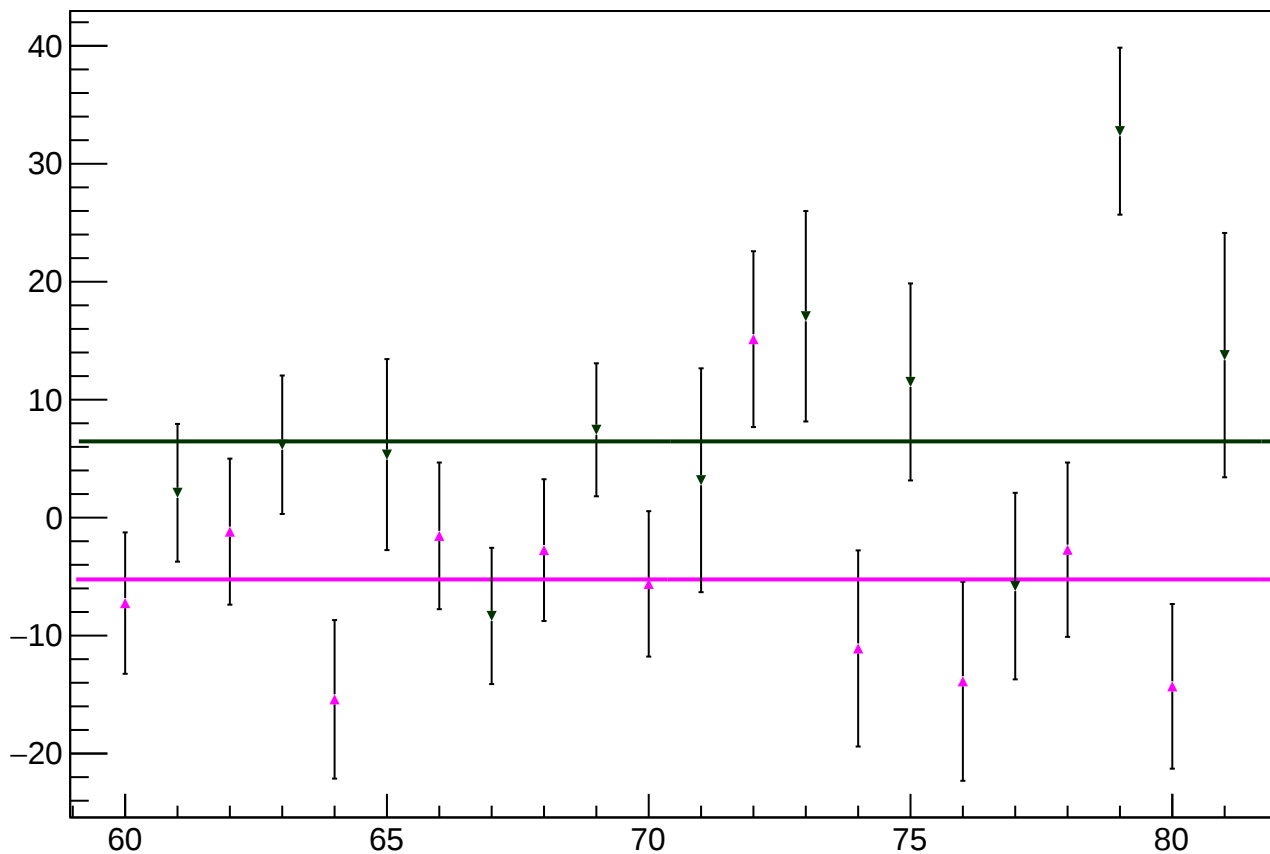
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1358.633+/-0.436 χ^2/NDF : 748479.5/10

1291.941+/-0.433 χ^2/NDF : 760748.9/10

1358.633+/-0.436 χ^2/NDF : 748479.5/10

diff_bpm12X_mean vs slug

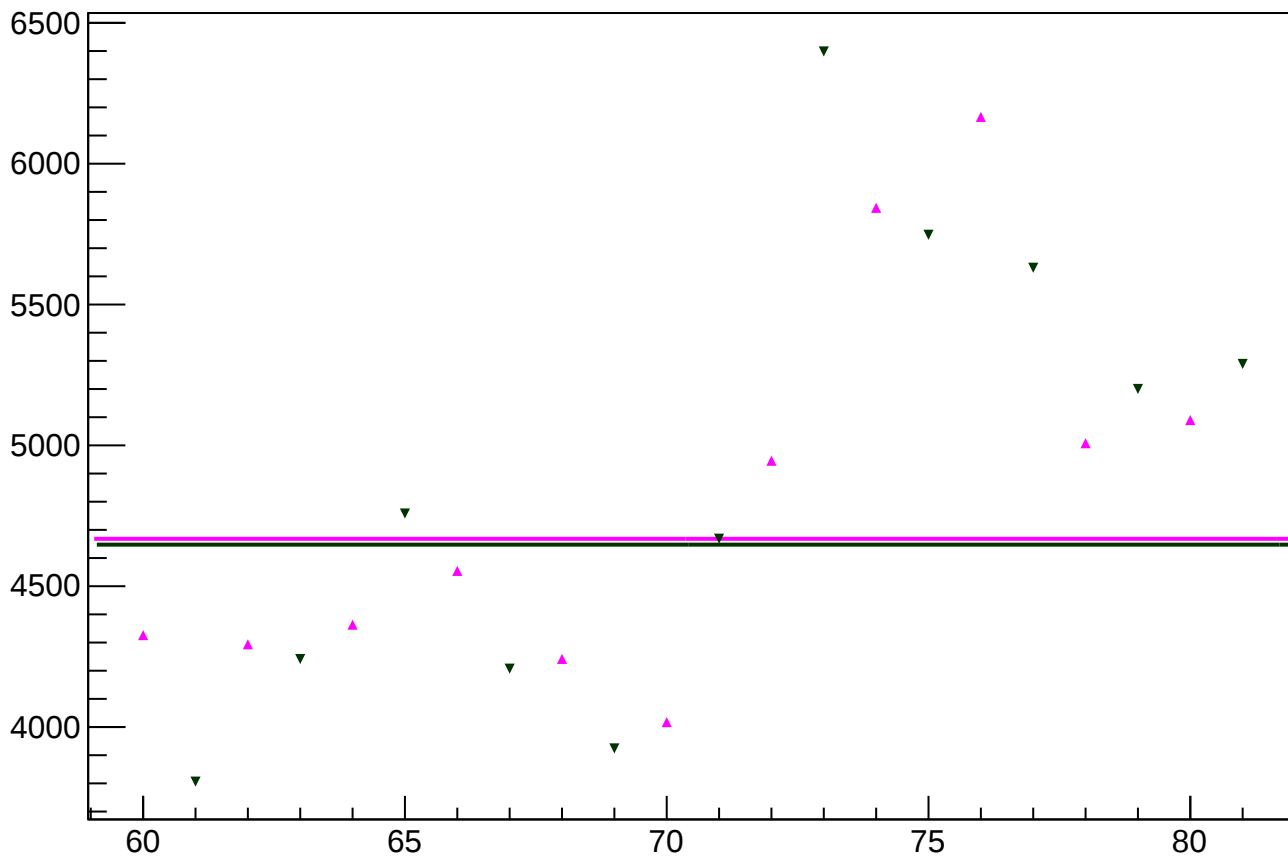


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 6.464+/-2.140 χ^2/NDF : 25.8/10
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: -5.238+/-2.036 χ^2/NDF : 14.2/10

6.464+/-2.140 χ^2/NDF : 25.8/10

-5.238+/-2.036 χ^2/NDF : 14.2/10

diff_bpm12X_rms vs slug



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

Left Out: 4647.590+/-1.513 χ^2/NDF : 258578.2/10

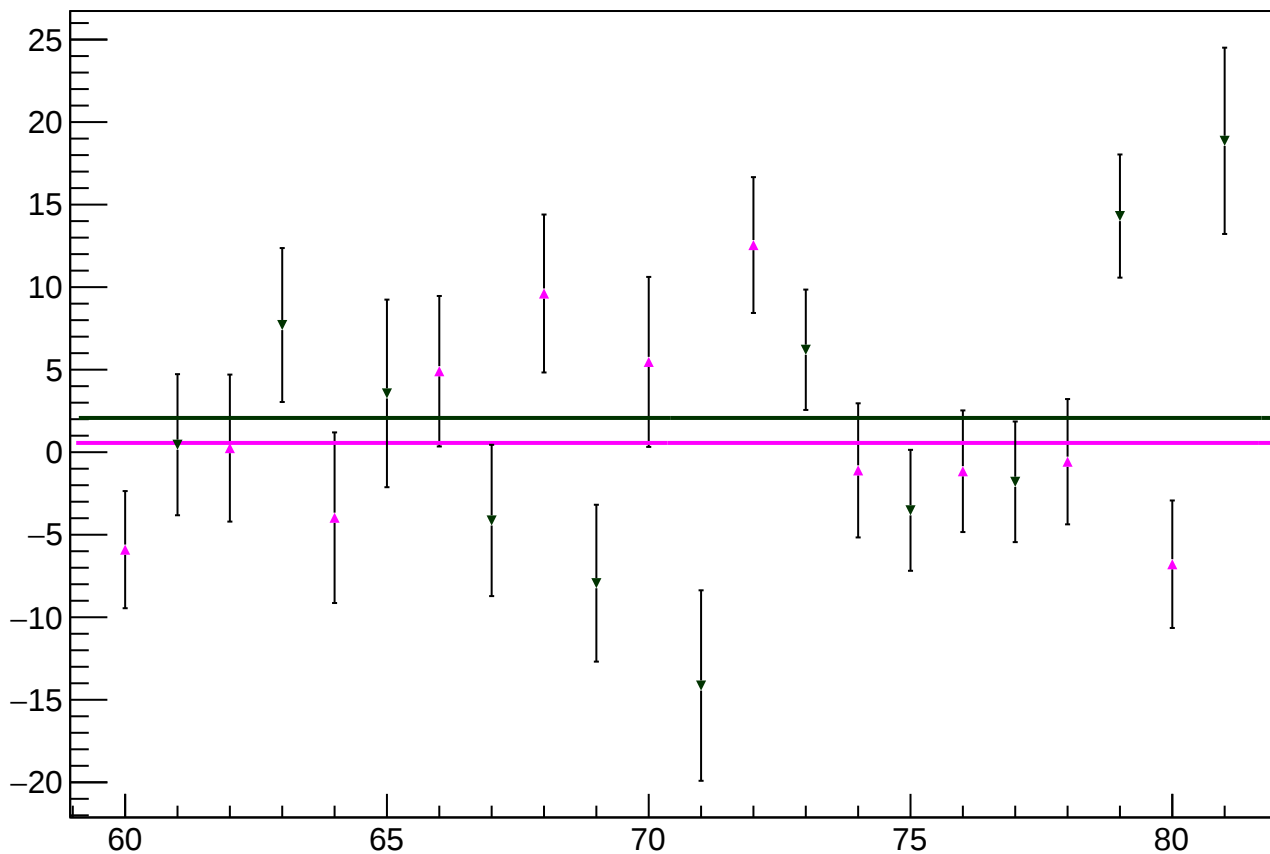
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4668.225+/-1.440 χ^2/NDF : 168224.8/10

4647.590+/-1.513 χ^2/NDF : 258578.2/10

4668.225+/-1.440 χ^2/NDF : 168224.8/10

diff_bpm12Y_mean vs slug



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

Left Out: 2.075 $\pm$ 1.311 χ^2 /NDF: 40.2/10

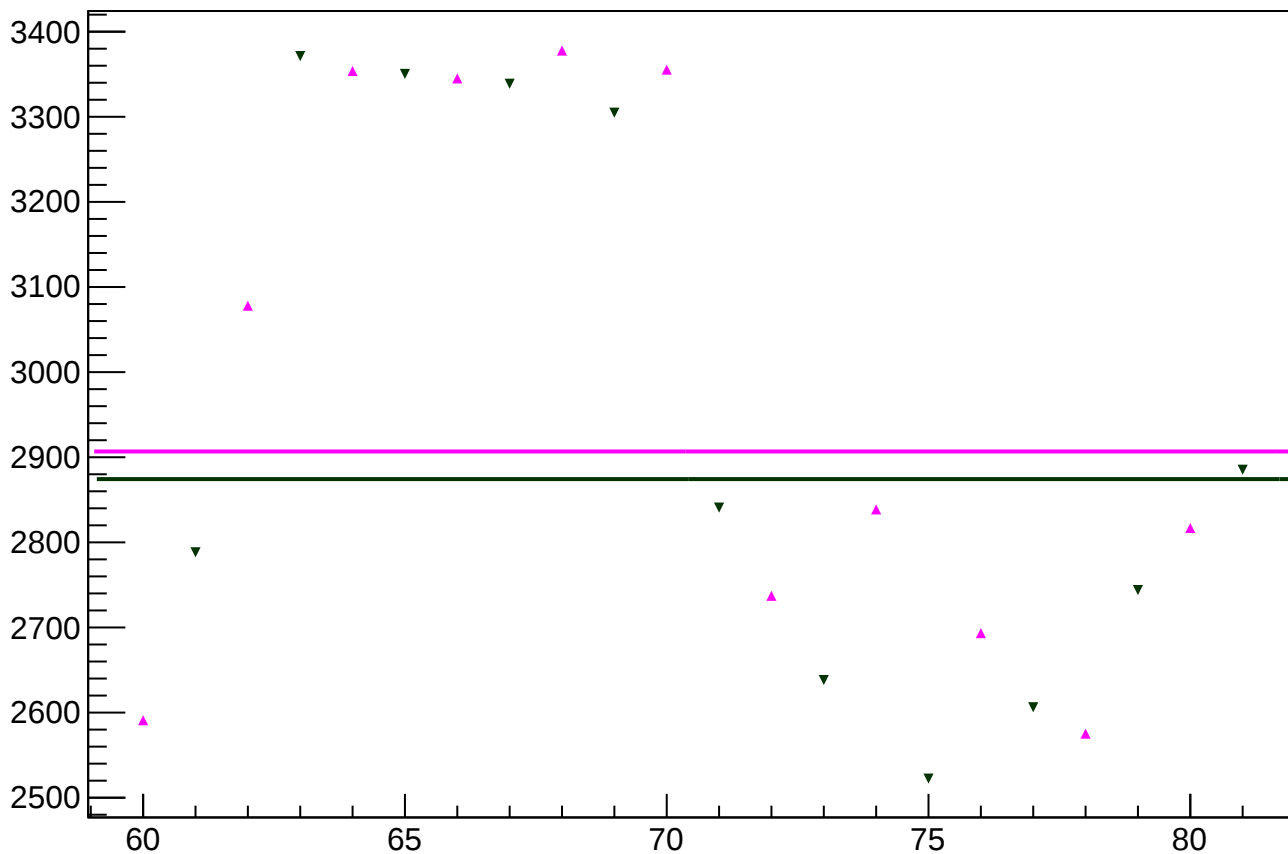
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.562 $\pm$ 1.263 χ^2 /NDF: 22.1/10

2.075 $\pm$ 1.311 χ^2 /NDF: 40.2/10

0.562 $\pm$ 1.263 χ^2 /NDF: 22.1/10

diff_bpm12Y_rms vs slug



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

Left Out: 2874.325+/-0.927 χ^2/NDF : 114633.4/10

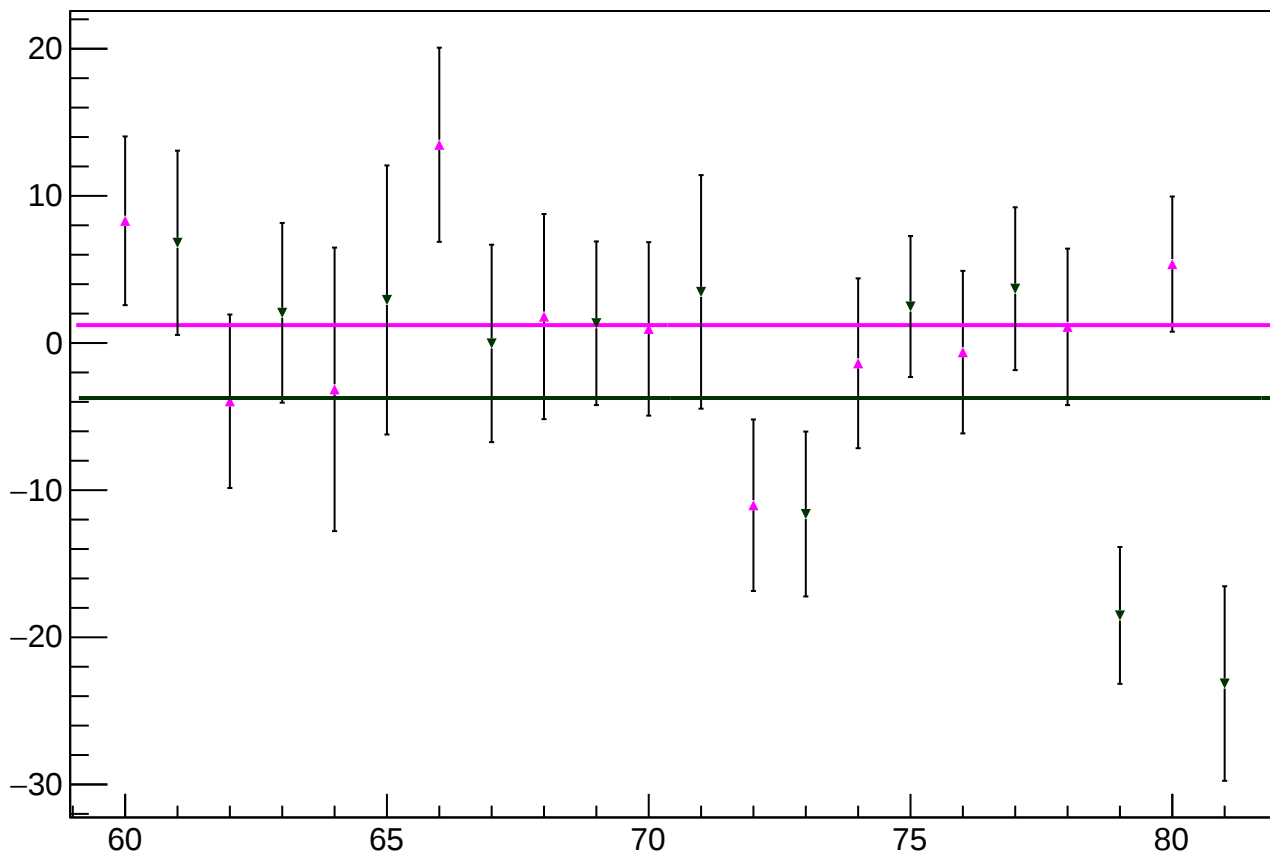
2874.325+/-0.927 χ^2/NDF : 114633.4/10

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

2906.773+/-0.893 χ^2/NDF : 113815.8/10

Left In: 2906.773+/-0.893 χ^2/NDF : 113815.8/10

diff_bpm16X_mean vs slug

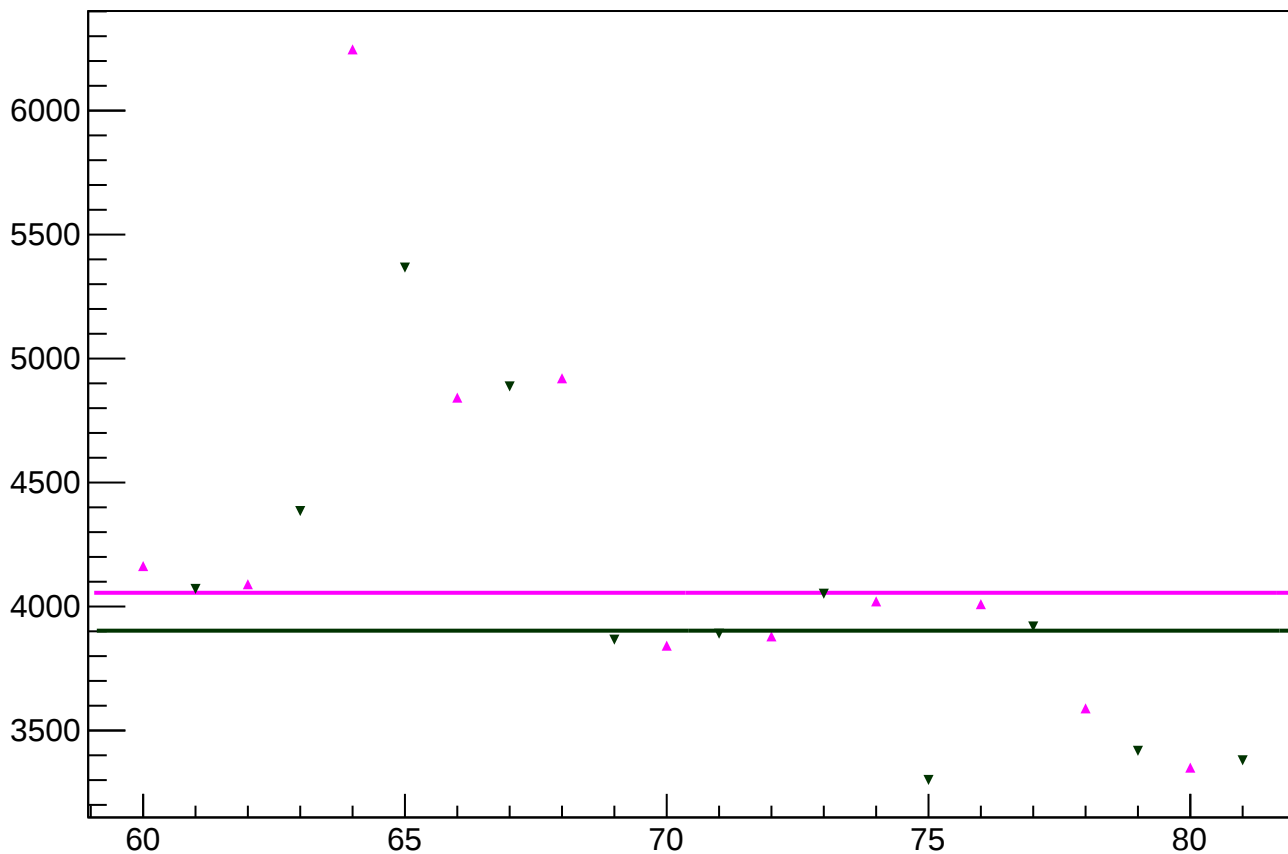


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: -3.737+/-1.791 χ^2/NDF : 30.4/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 1.216+/-1.775 χ^2/NDF : 11.5/10

-3.737+/-1.791 χ^2/NDF : 30.4/10

1.216+/-1.775 χ^2/NDF : 11.5/10

diff_bpm16X_rms vs slug



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

Left Out: 3902.614+/-1.266 χ^2/NDF : 175634.2/10

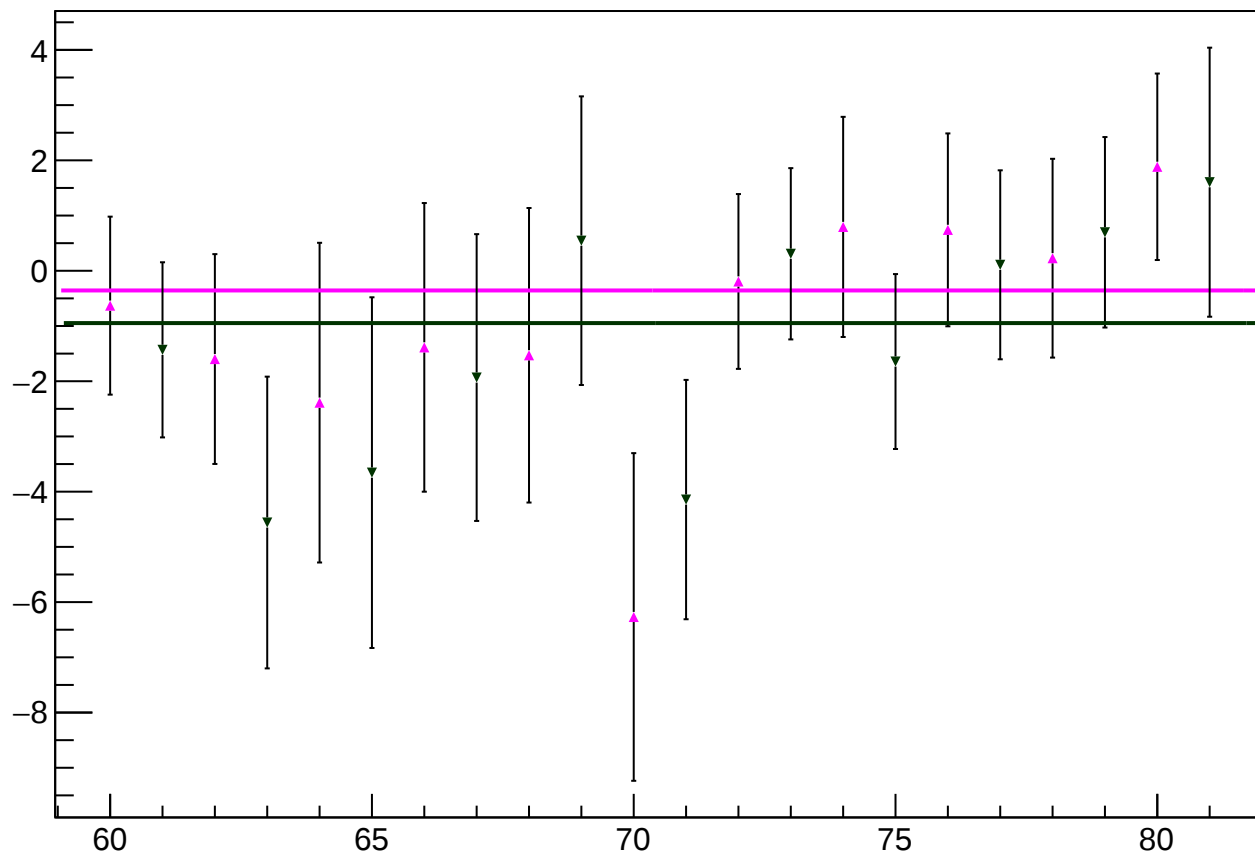
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4055.423+/-1.255 χ^2/NDF : 230677.2/10

3902.614+/-1.266 χ^2/NDF : 175634.2/10

4055.423+/-1.255 χ^2/NDF : 230677.2/10

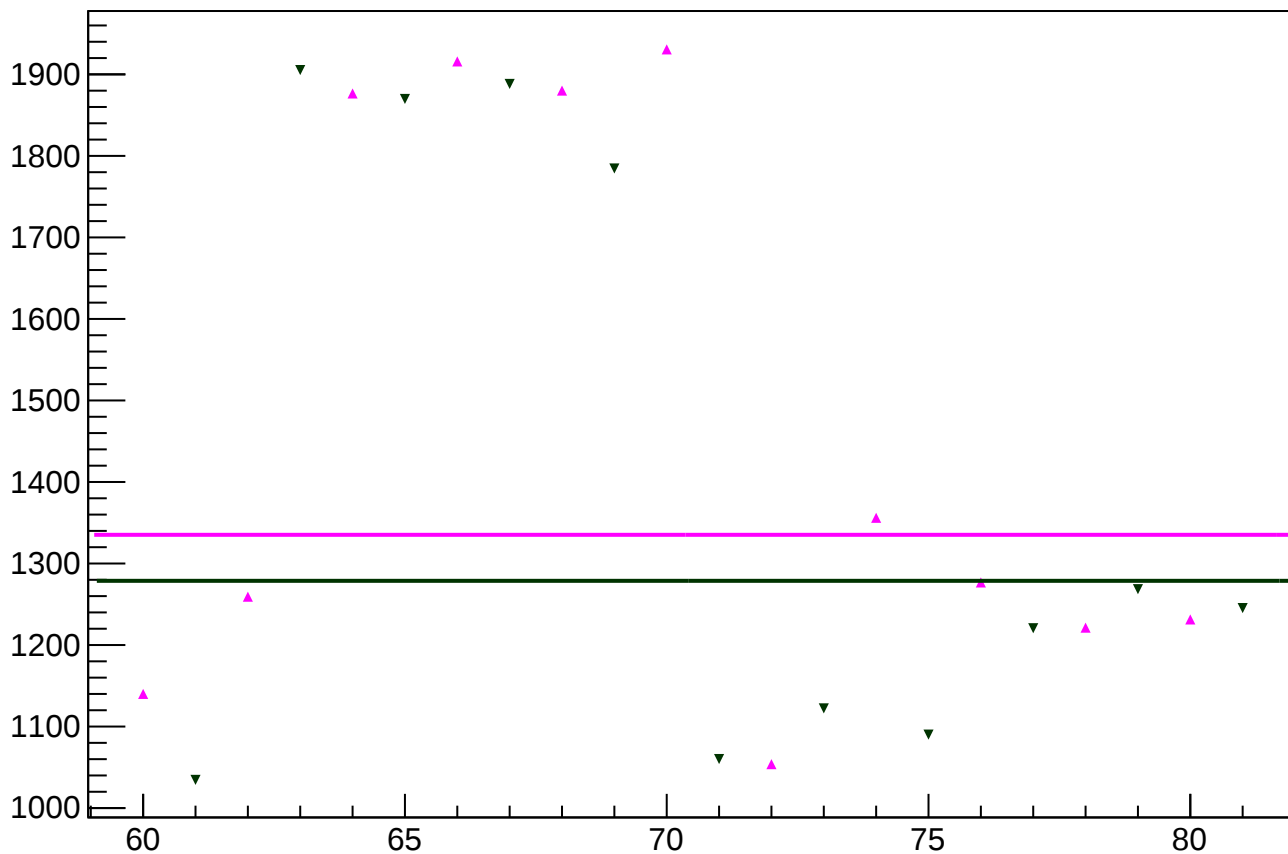
diff_bpm16Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: -0.947+/-0.597 χ^2/NDF : 8.6/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: -0.356+/-0.595 χ^2/NDF : 7.9/10

-0.947+/-0.597 χ^2/NDF : 8.6/10
 -0.356+/-0.595 χ^2/NDF : 7.9/10

diff_bpm16Y_rms vs slug



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

Left Out: 1278.756+/-0.422 χ^2/NDF : 486152.9/10

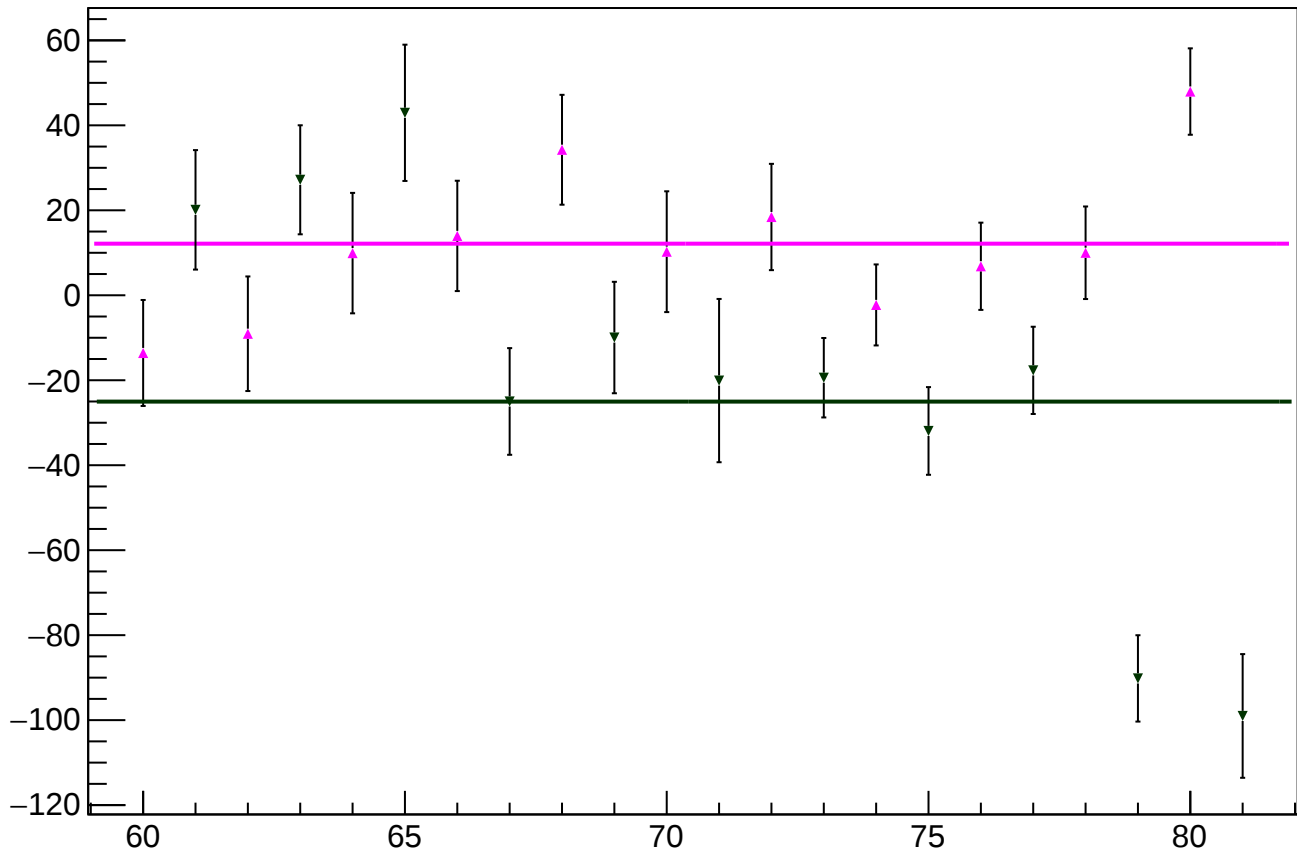
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1335.195+/-0.421 χ^2/NDF : 446447.0/10

1278.756+/-0.422 χ^2/NDF : 486152.9/10

1335.195+/-0.421 χ^2/NDF : 446447.0/10

diff_bpm0l01X_mean vs slug



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

Left Out: -25.026+/-3.661 χ^2/NDF : 114.5/10

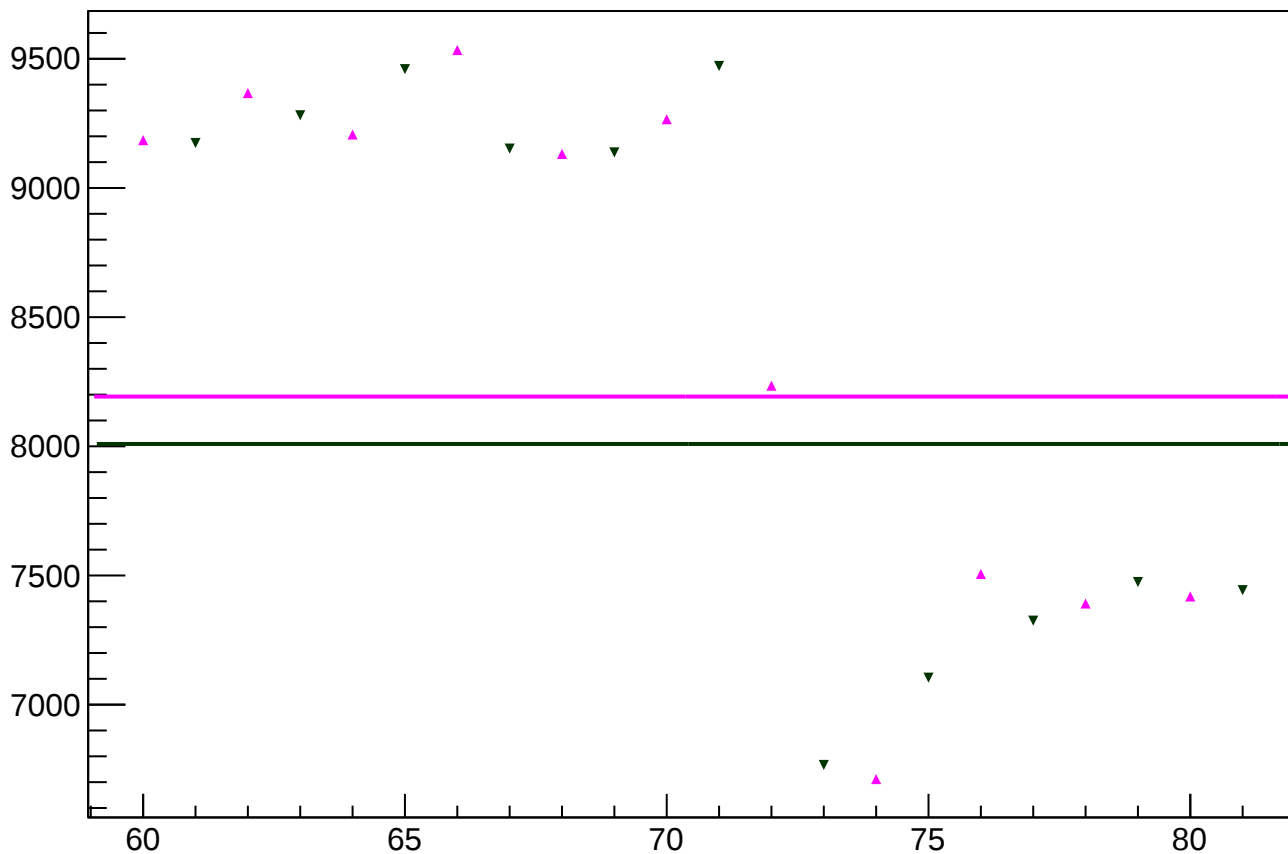
-25.026+/-3.661 χ^2/NDF : 114.5/10

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

12.144+/-3.564 χ^2/NDF : 25.0/10

Left In: 12.144+/-3.564 χ^2/NDF : 25.0/10

diff_bpm0l01X_rms vs slug



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

Left Out: 8009.091+/-2.589 χ^2/NDF :160867.7/10

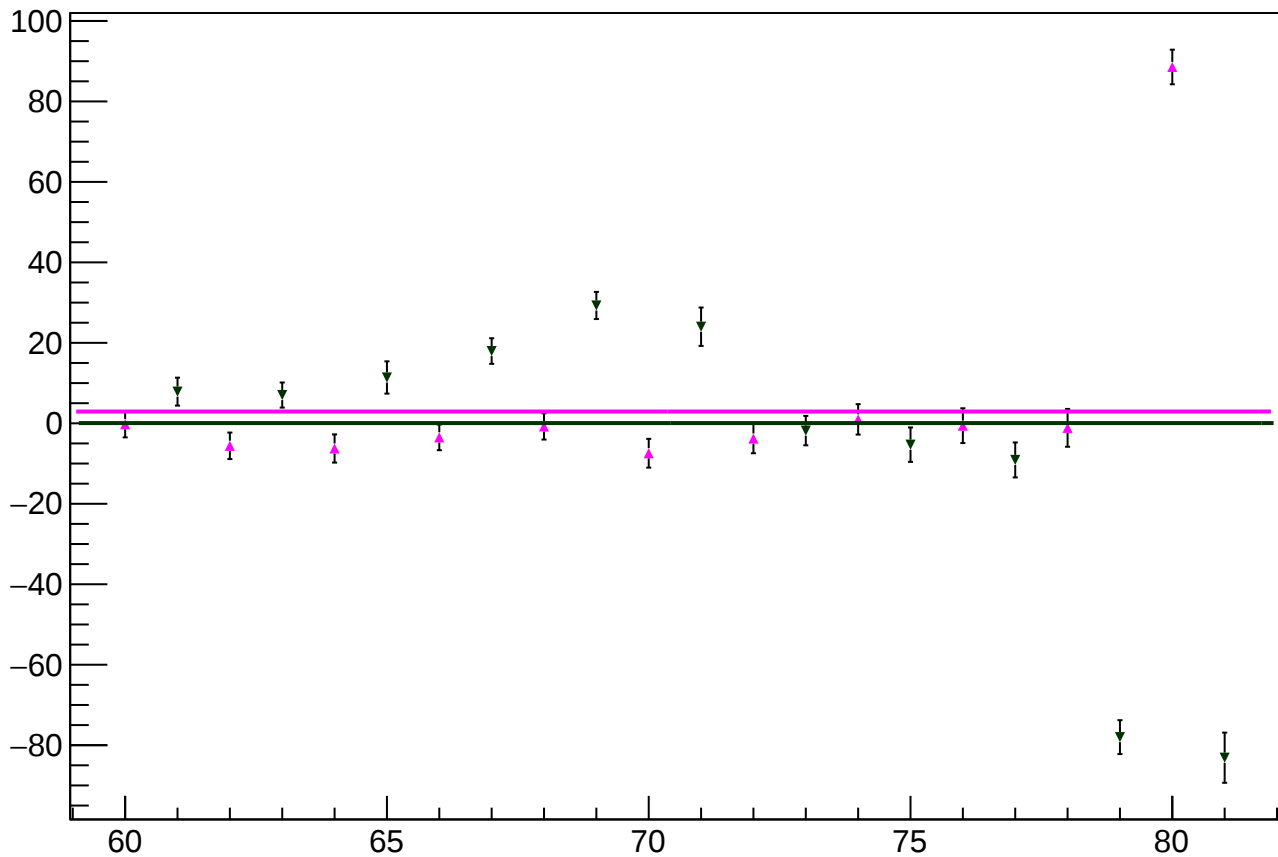
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8192.666+/-2.520 χ^2/NDF :160996.2/10

8009.091+/-2.589 χ^2/NDF : 160867.7/10

8192.666+/-2.520 χ^2/NDF : 160996.2/10

diff_bpm0l01Y_mean vs slug



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

Left Out: 0.058+/-1.160 χ^2/NDF : 677.7/10

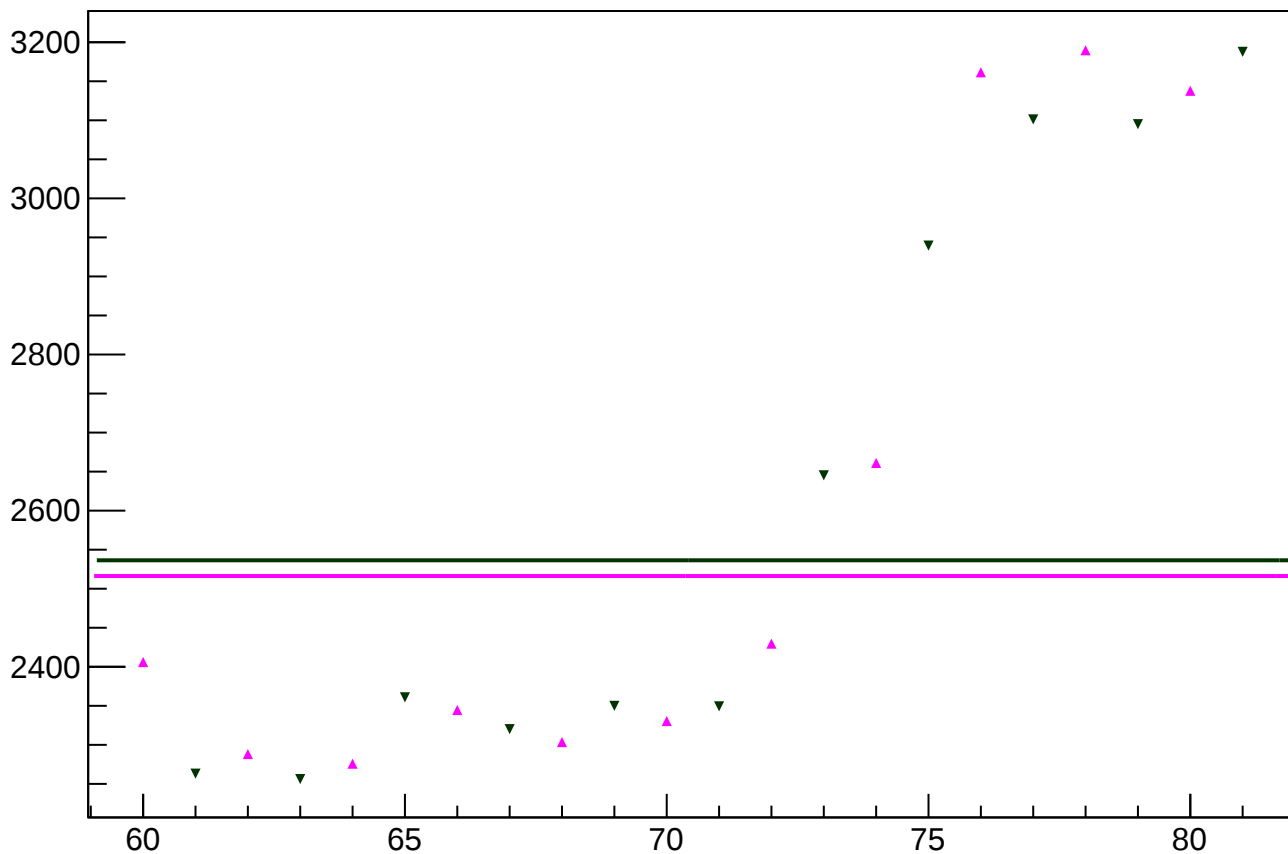
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.932+/-1.095 χ^2/NDF : 429.4/10

0.058+/-1.160 χ^2/NDF : 677.7/10

2.932+/-1.095 χ^2/NDF : 429.4/10

diff_bpm0l01Y_rms vs slug



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

Left Out: 2536.407+/-0.820 χ^2/NDF :161127.3/10

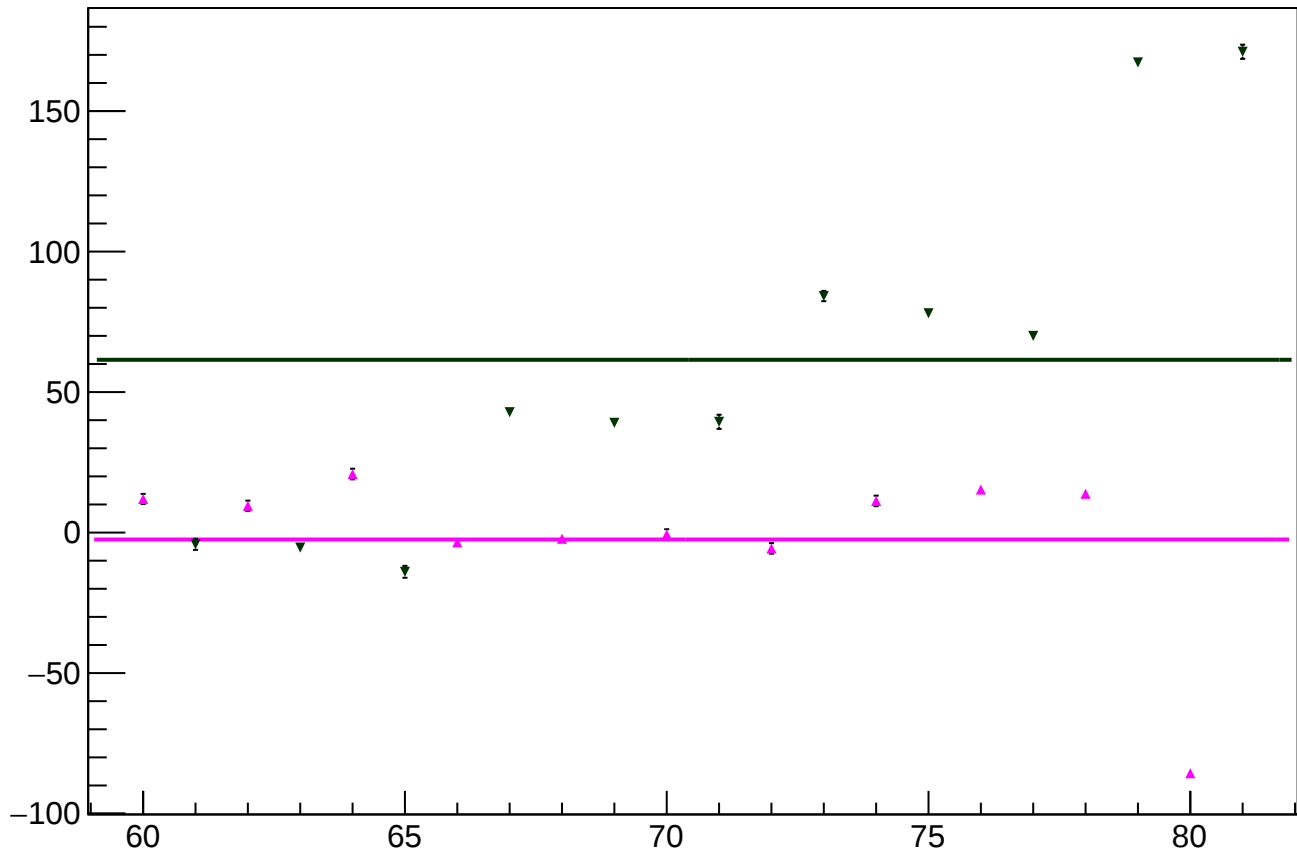
2536.407+/-0.820 χ^2/NDF : 161127.3/10

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

2516.268+/-0.774 χ^2/NDF : 172272.8/10

Left In: 2516.268+/-0.774 χ^2/NDF :172272.8/10

diff_bpm2i01X_mean vs slug



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

Left Out: 61.489+/-0.551 χ^2/NDF :10717.3/10

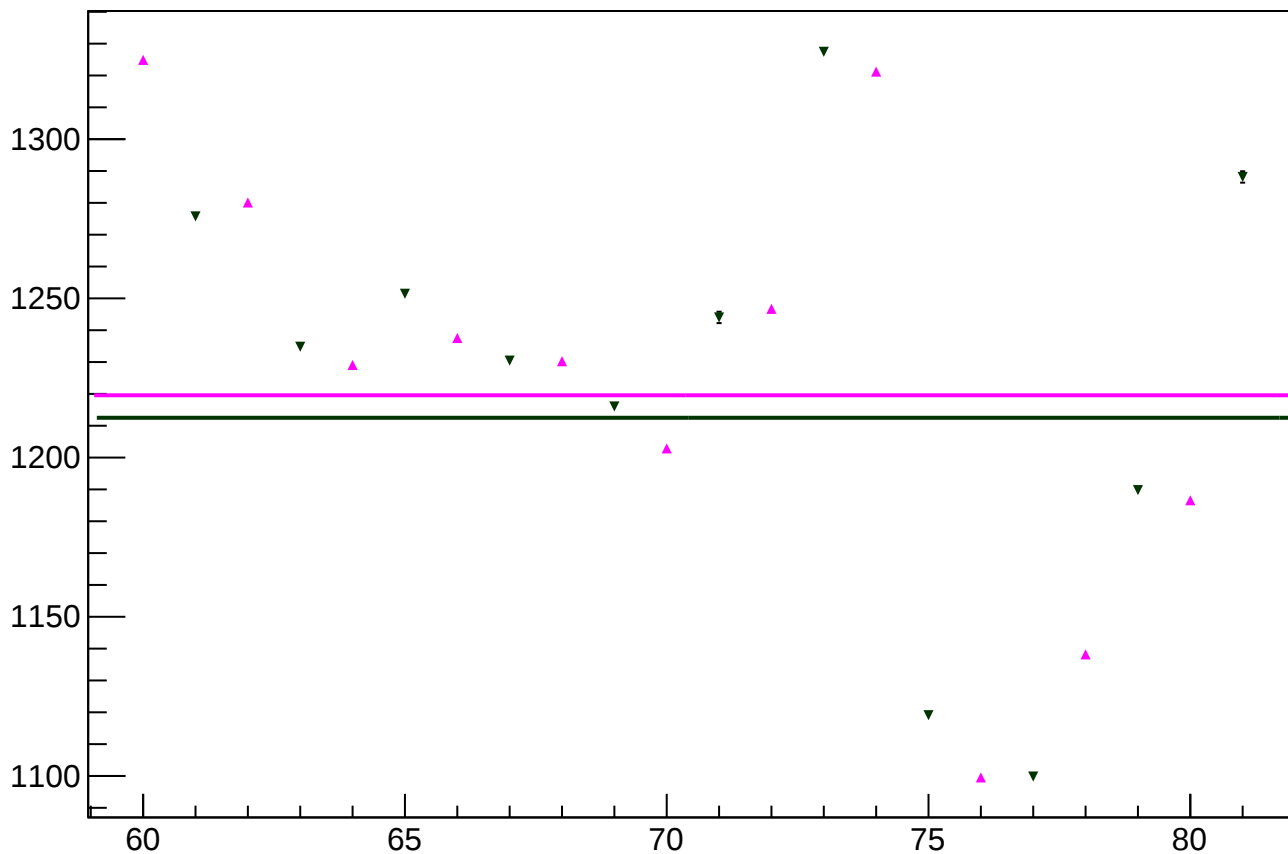
61.489+/-0.551 χ^2/NDF : 10717.3/10

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

-2.464+/-0.527 χ^2/NDF : 3155.4/10

Left In: -2.464+/-0.527 χ^2/NDF :3155.4/10

diff_bpm2i01X_rms vs slug



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

Left Out: 1212.500+/-0.390 χ^2/NDF : 30906.8/10

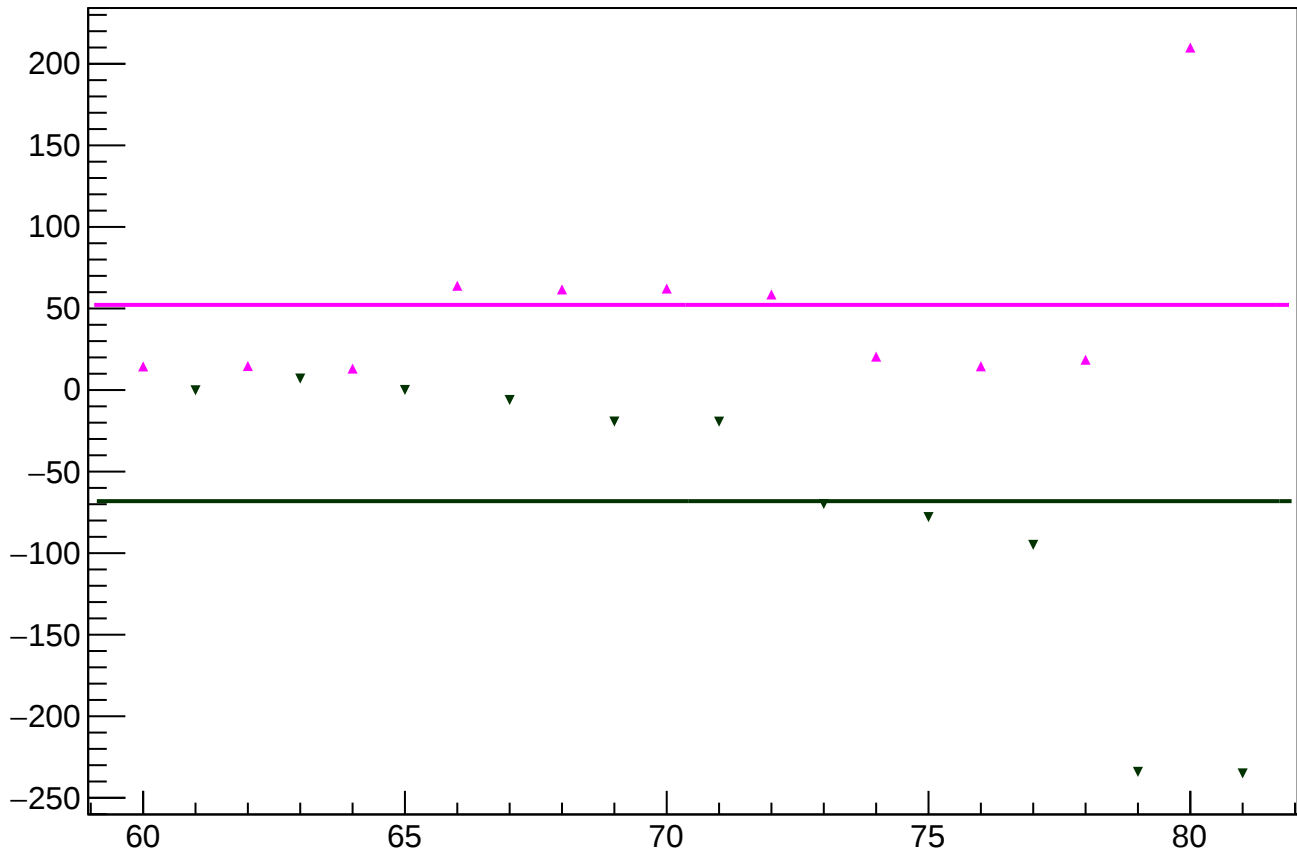
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1219.565+/-0.373 χ^2/NDF : 34001.6/10

1212.500+/-0.390 χ^2/NDF : 30906.8/10

1219.565+/-0.373 χ^2/NDF : 34001.6/10

diff_bpm2i01Y_mean vs slug



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

Left Out: -68.118+/-0.589 χ^2/NDF : 19265.4/10

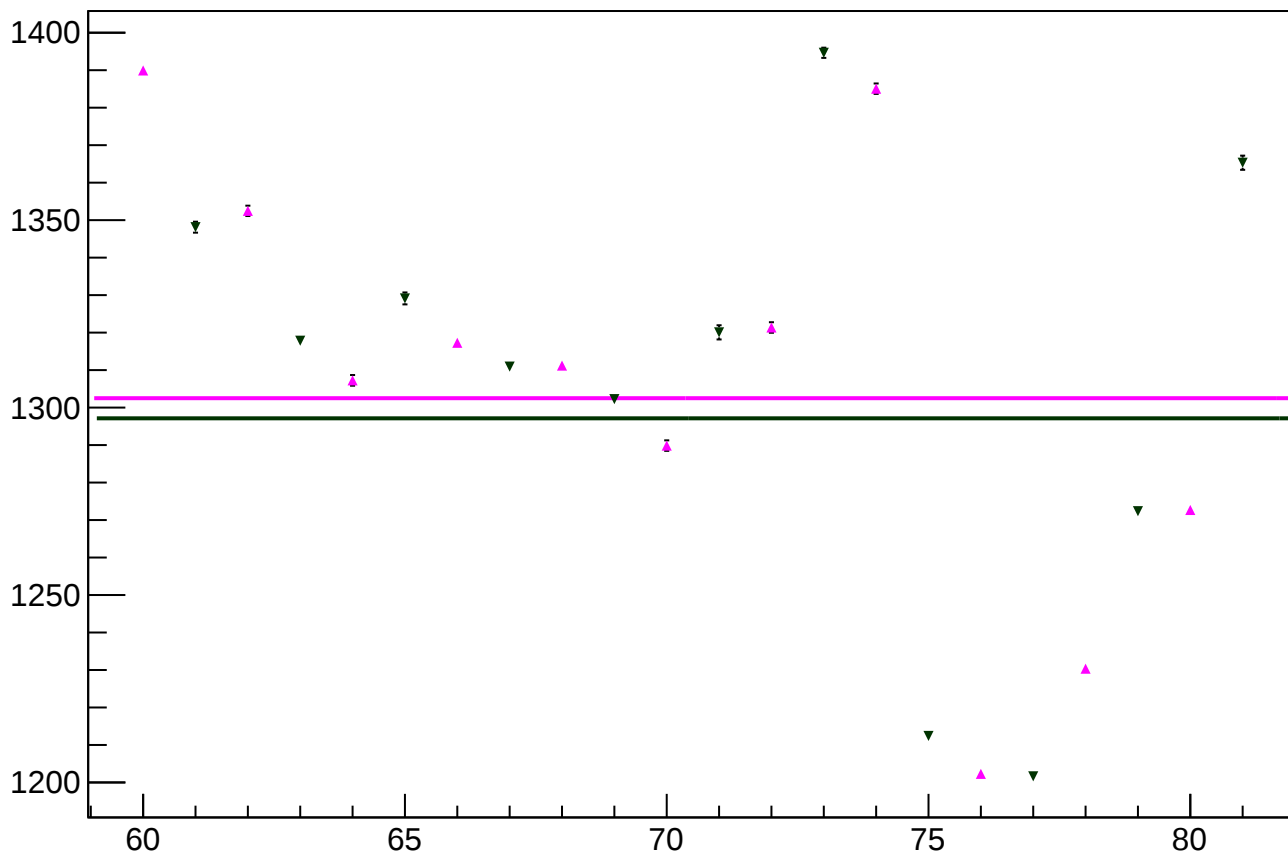
-68.118+/-0.589 χ^2/NDF : 19265.4/10

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

52.210+/-0.563 χ^2/NDF : 10538.5/10

Left In: 52.210+/-0.563 χ^2/NDF : 10538.5/10

diff_bpm2i01Y_rms vs slug



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

Left Out: 1297.135+/-0.417 χ^2/NDF : 20014.3/10

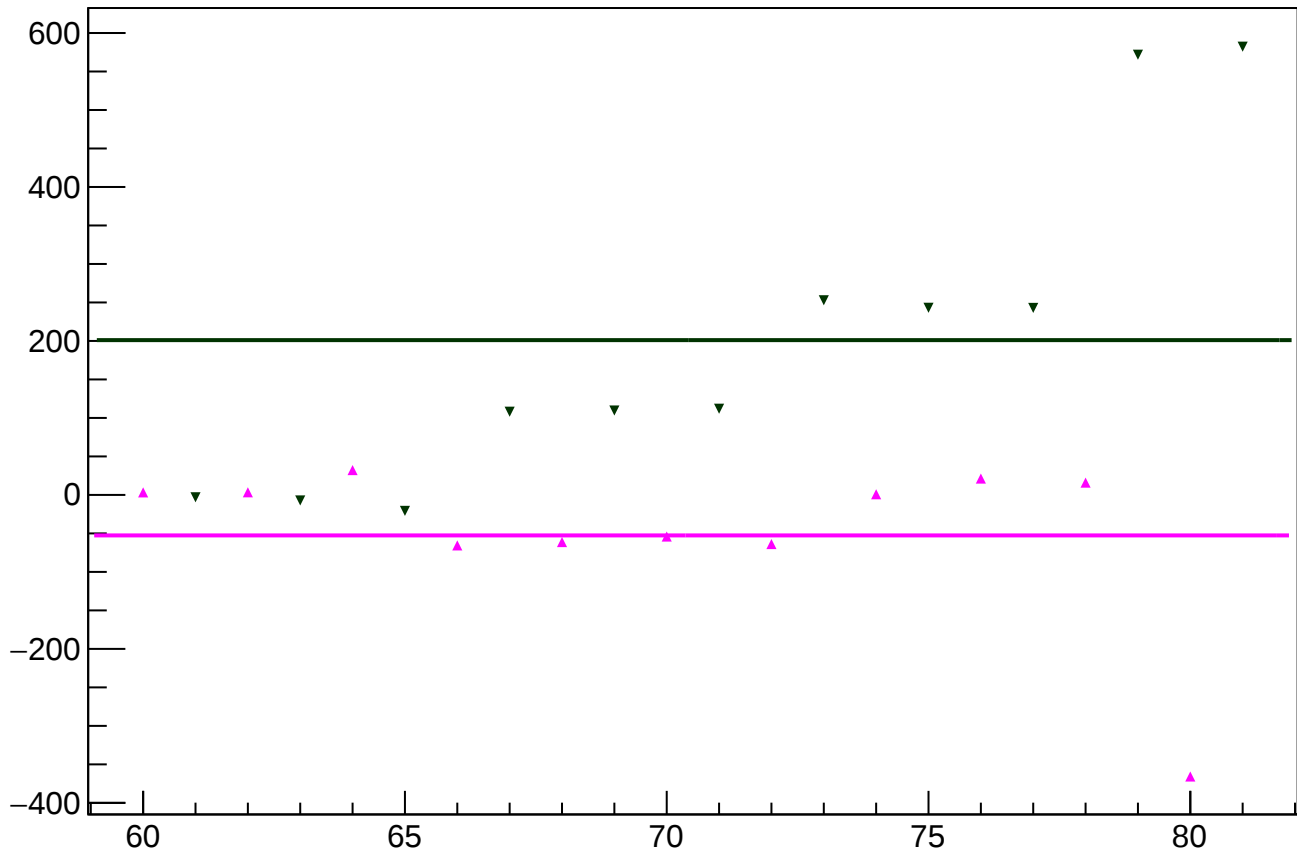
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1302.504+/-0.398 χ^2/NDF : 20727.3/10

1297.135+/-0.417 χ^2/NDF : 20014.3/10

1302.504+/-0.398 χ^2/NDF : 20727.3/10

diff_bpm2i02X_mean vs slug



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

Left Out: 201.066+/-0.571 χ^2/NDF : 112974.5/10

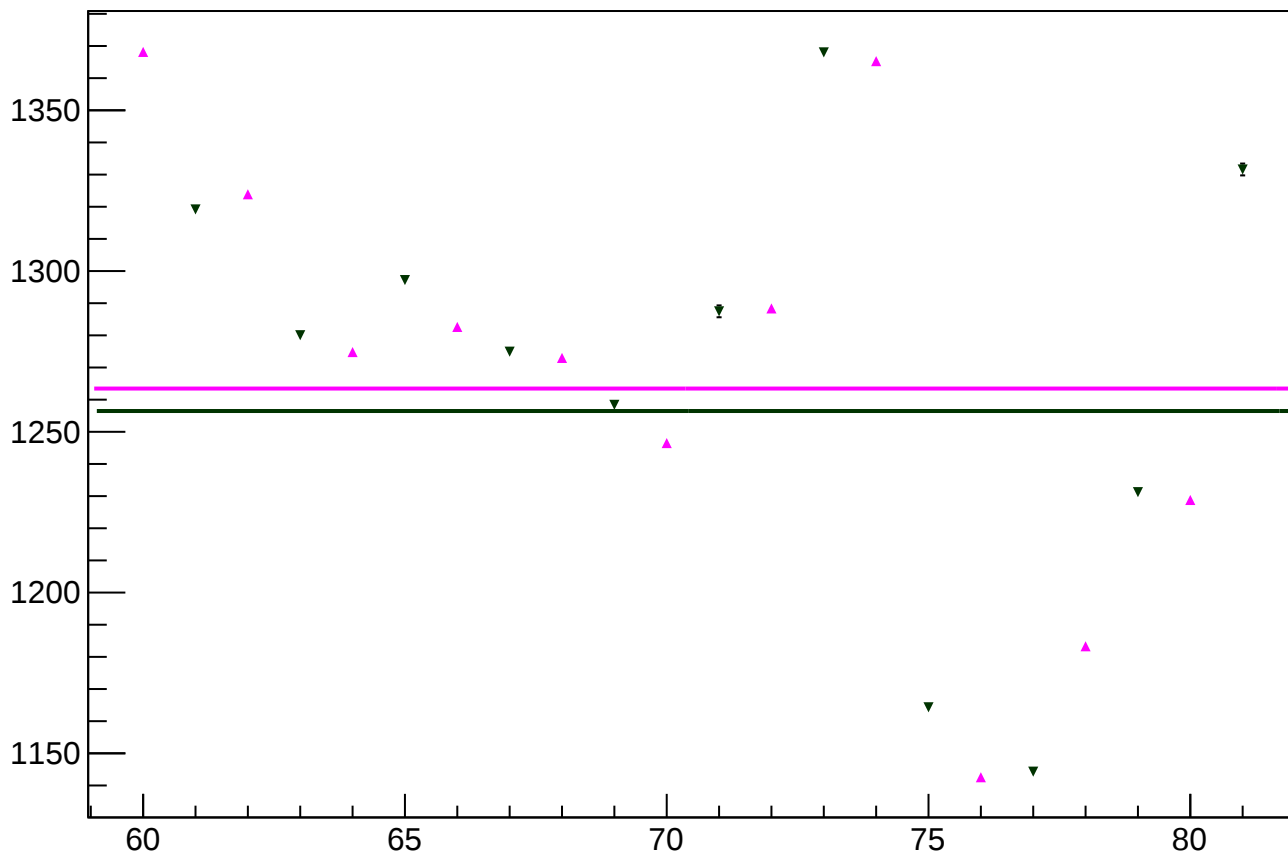
201.066+/-0.571 χ^2/NDF : 112974.5/10

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

-52.595+/-0.546 χ^2/NDF : 42744.2/10

Left In: -52.595+/-0.546 χ^2/NDF : 42744.2/10

diff_bpm2i02X_rms vs slug



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

Left Out: 1256.468+/-0.404 χ^2/NDF : 28199.0/10

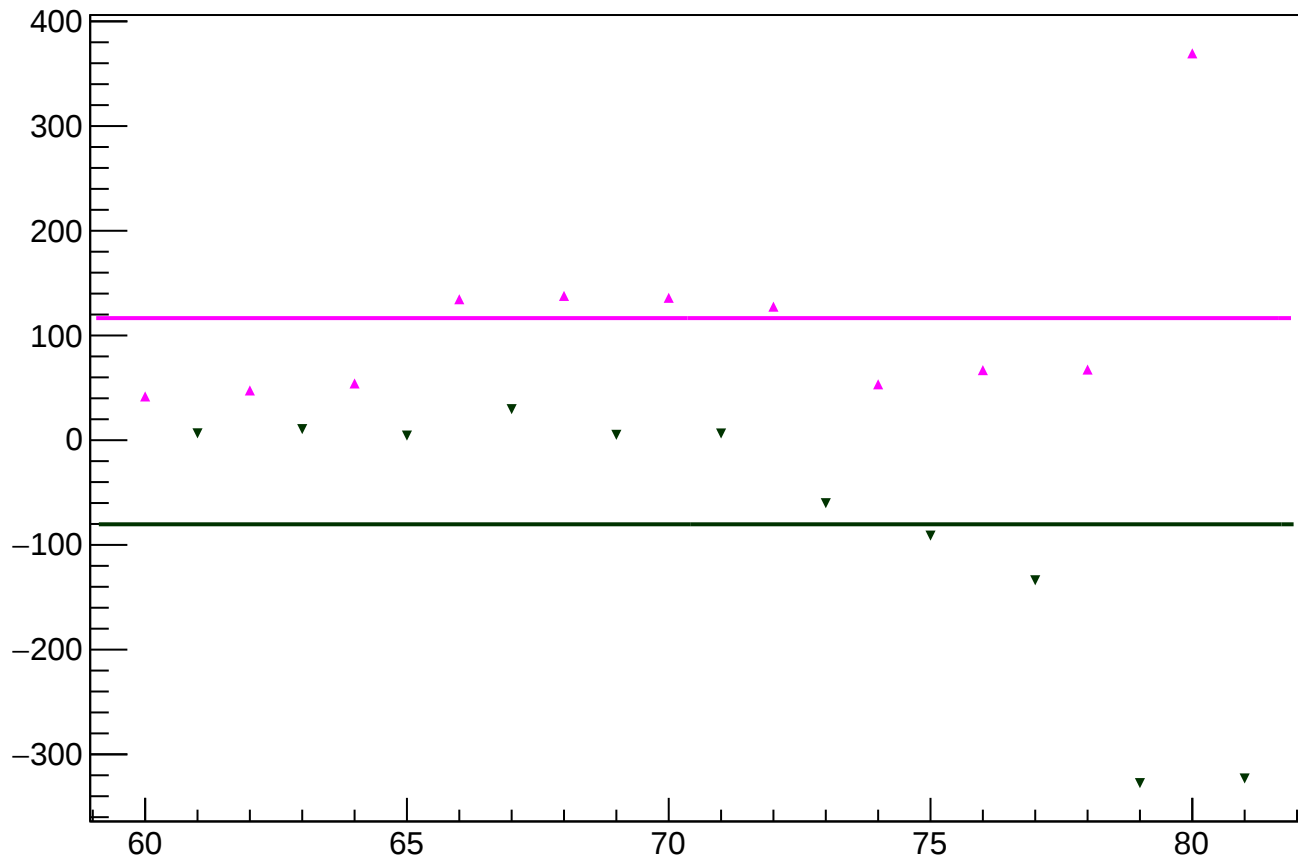
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1263.455+/-0.386 χ^2/NDF : 31696.5/10

1256.468+/-0.404 χ^2/NDF : 28199.0/10

1263.455+/-0.386 χ^2/NDF : 31696.5/10

diff_bpm2i02Y_mean vs slug



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

Left Out: -80.315+/-0.544 χ^2/NDF : 49481.9/10

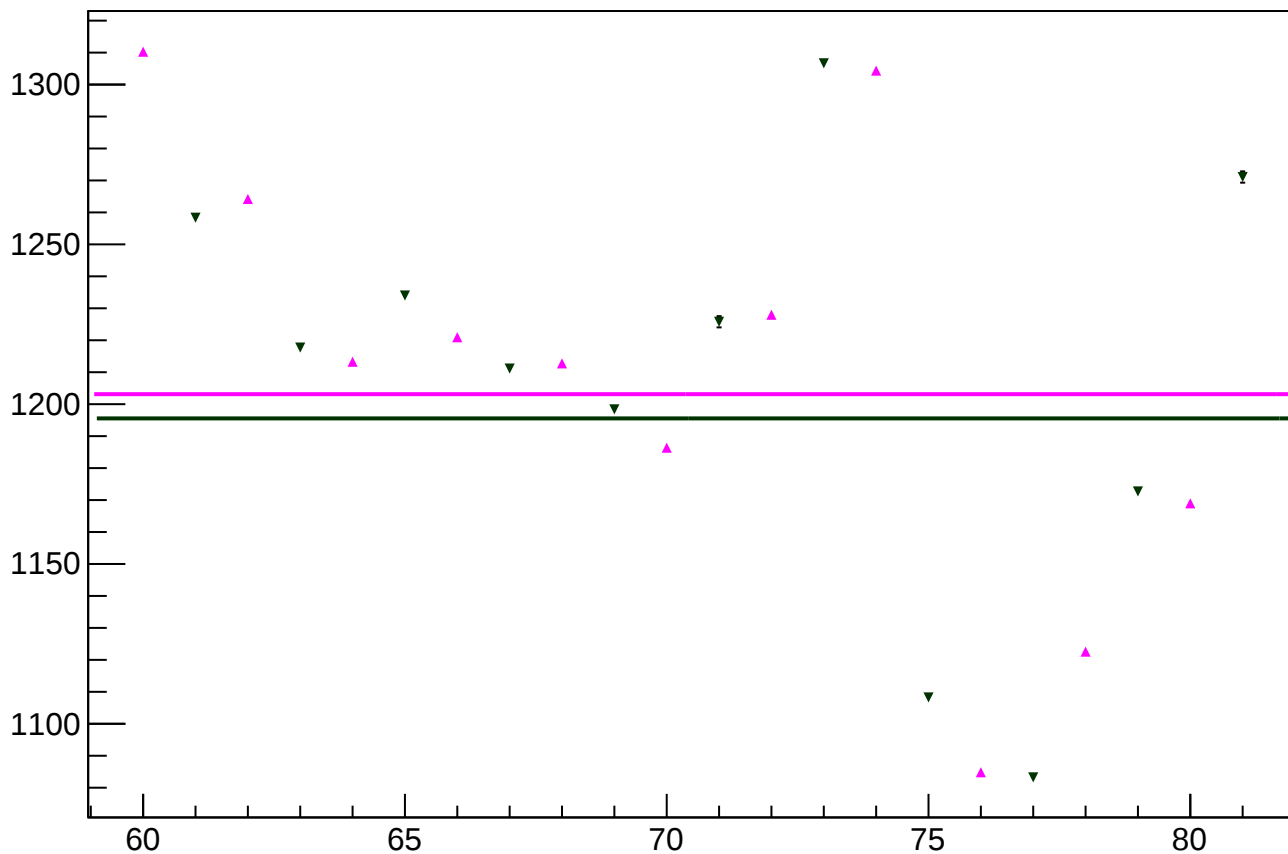
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 116.590+/-0.520 χ^2/NDF : 32701.1/10

-80.315+/-0.544 χ^2/NDF : 49481.9/10

116.590+/-0.520 χ^2/NDF : 32701.1/10

diff_bpm2i02Y_rms vs slug



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

Left Out: 1195.549+/-0.384 χ^2/NDF : 30187.6/10

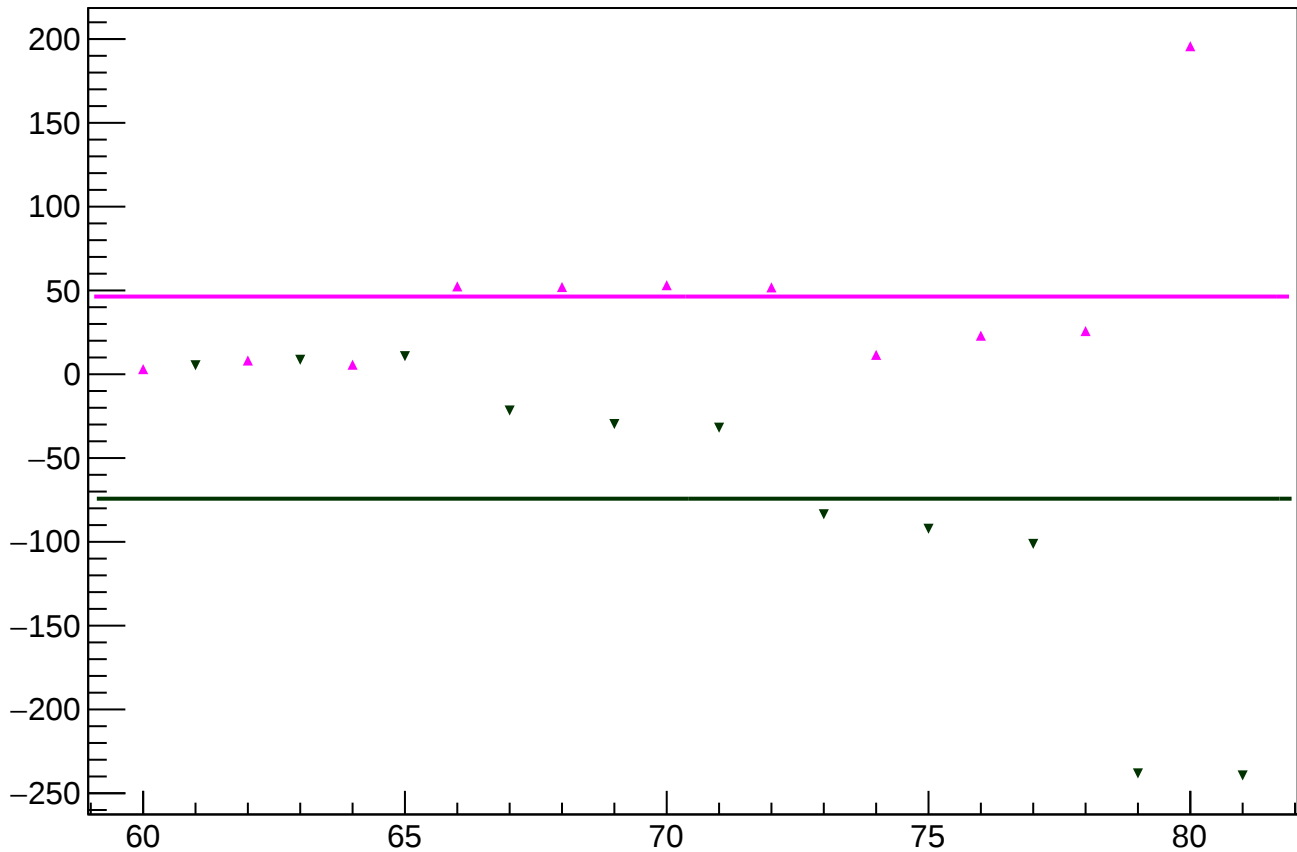
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1203.130+/-0.368 χ^2/NDF : 34627.8/10

1195.549+/-0.384 χ^2/NDF : 30187.6/10

1203.130+/-0.368 χ^2/NDF : 34627.8/10

diff_bpm1i04X_mean vs slug



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

Left Out: -74.251+/-0.312 χ^2/NDF : 70878.7/10

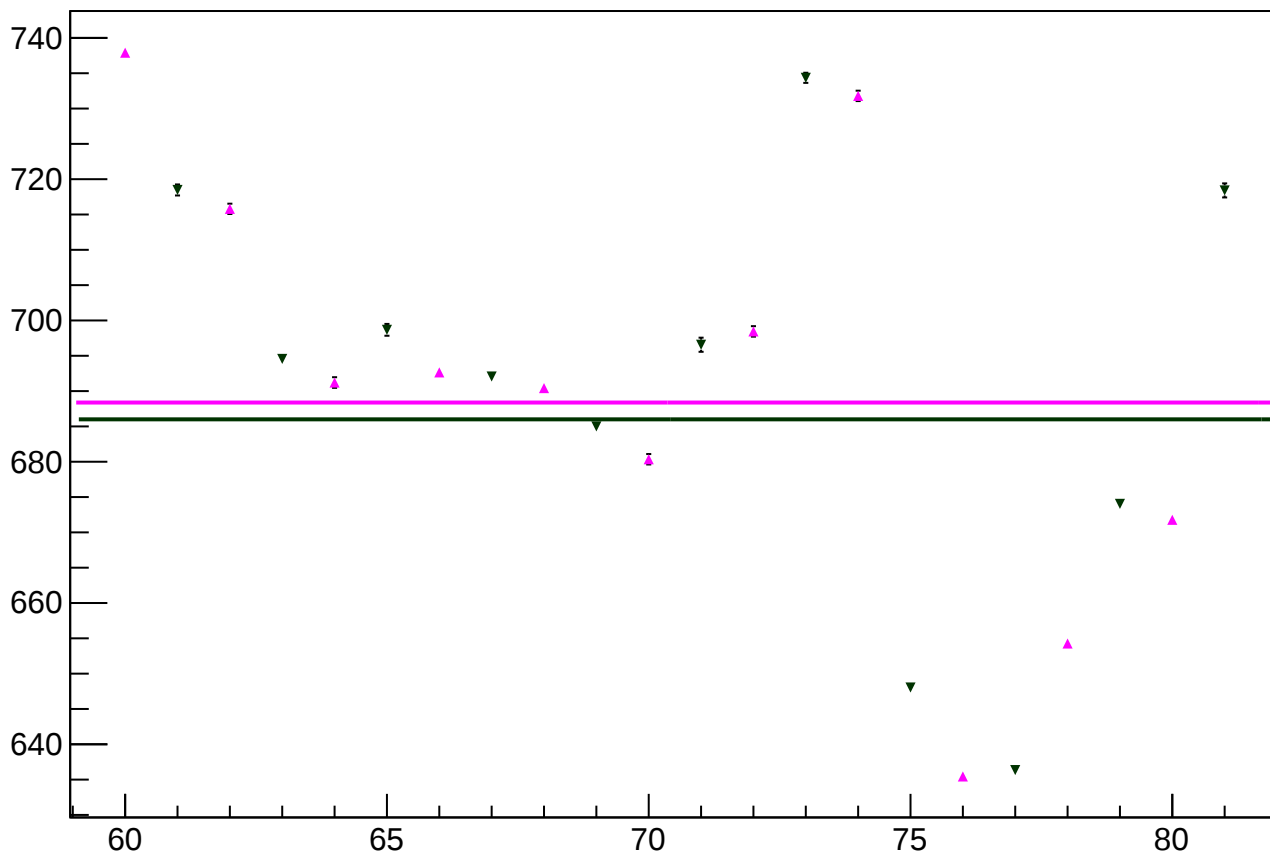
-74.251+/-0.312 χ^2/NDF : 70878.7/10

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

46.360+/-0.297 χ^2/NDF : 33383.9/10

Left In: 46.360+/-0.297 χ^2/NDF : 33383.9/10

diff_bpm1i04X_rms vs slug



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

Left Out: 686.002+/-0.220 χ^2/NDF :17682.7/10

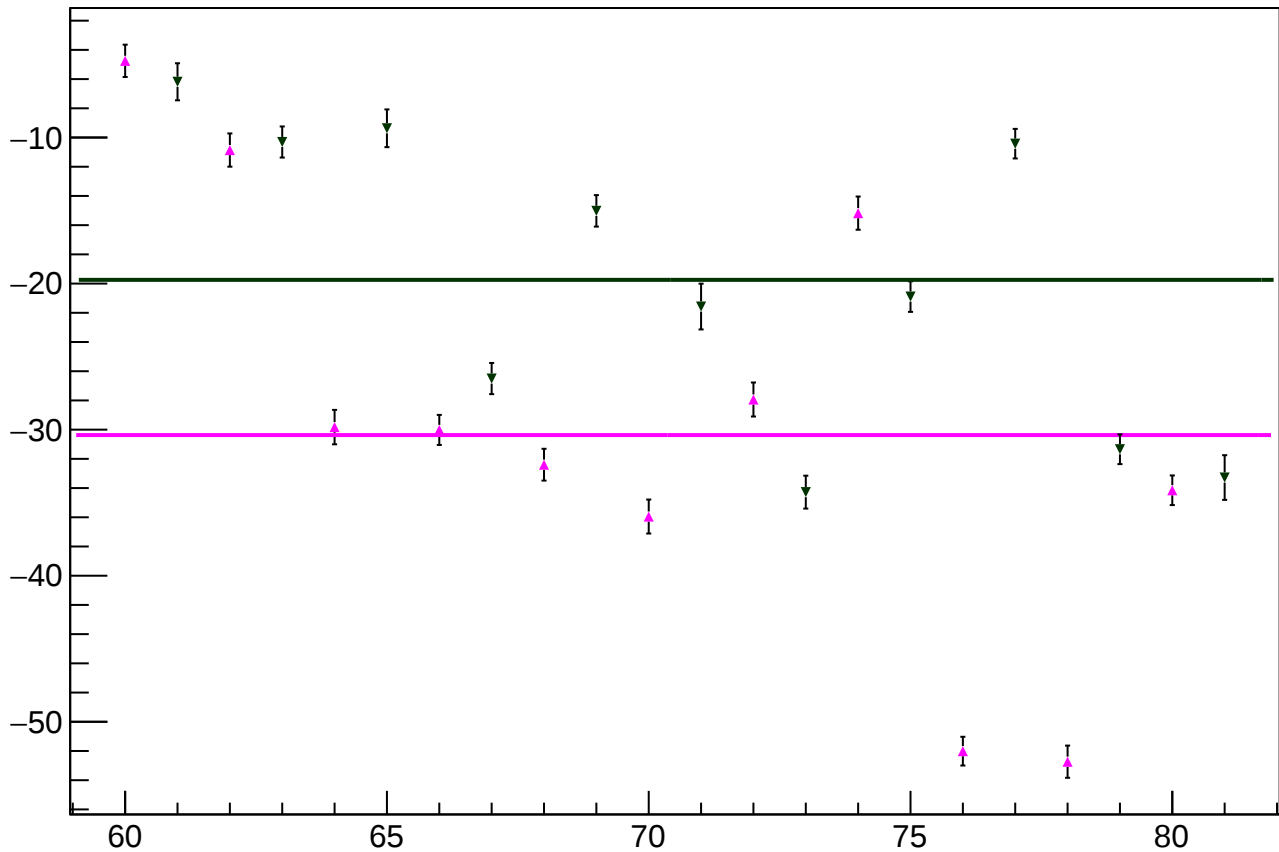
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 688.381+/-0.210 χ^2/NDF :20687.5/10

686.002+/-0.220 χ^2/NDF : 17682.7/10

688.381+/-0.210 χ^2/NDF : 20687.5/10

diff_bpm1i04Y_mean vs slug



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

Left Out: -19.744+/-0.347 χ^2/NDF : 777.8/10

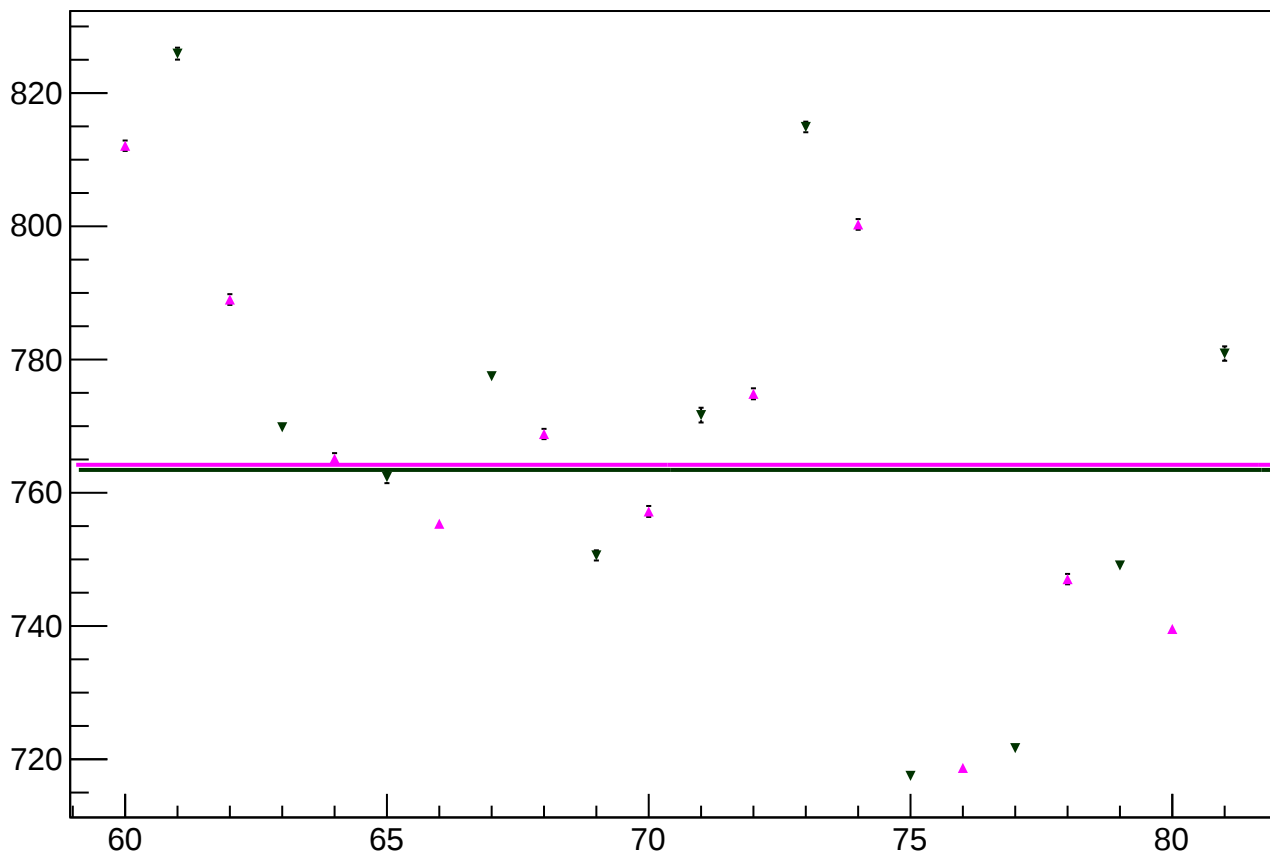
-19.744+/-0.347 χ^2/NDF : 777.8/10

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

-30.372+/-0.330 χ^2/NDF : 1949.3/10

Left In: -30.372+/-0.330 χ^2/NDF : 1949.3/10

diff_bpm1i04Y_rms vs slug



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

Left Out: 763.430+/-0.245 χ^2/NDF : 17694.3/10

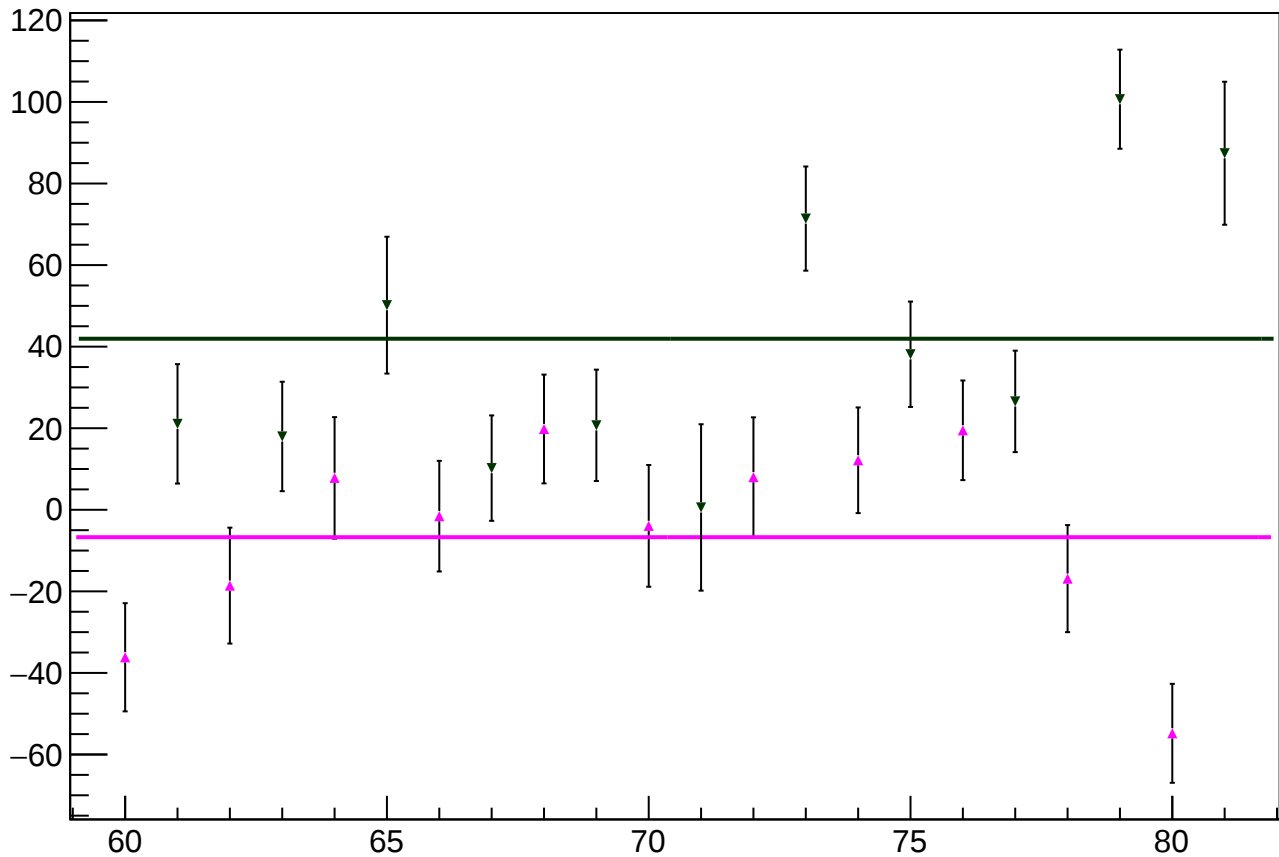
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 764.202+/-0.233 χ^2/NDF : 13079.2/10

763.430+/-0.245 χ^2/NDF : 17694.3/10

764.202+/-0.233 χ^2/NDF : 13079.2/10

diff_bpm0l02X_mean vs slug



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

Left Out: 41.942 $\pm$ 4.220 χ^2 /NDF: 55.1/10

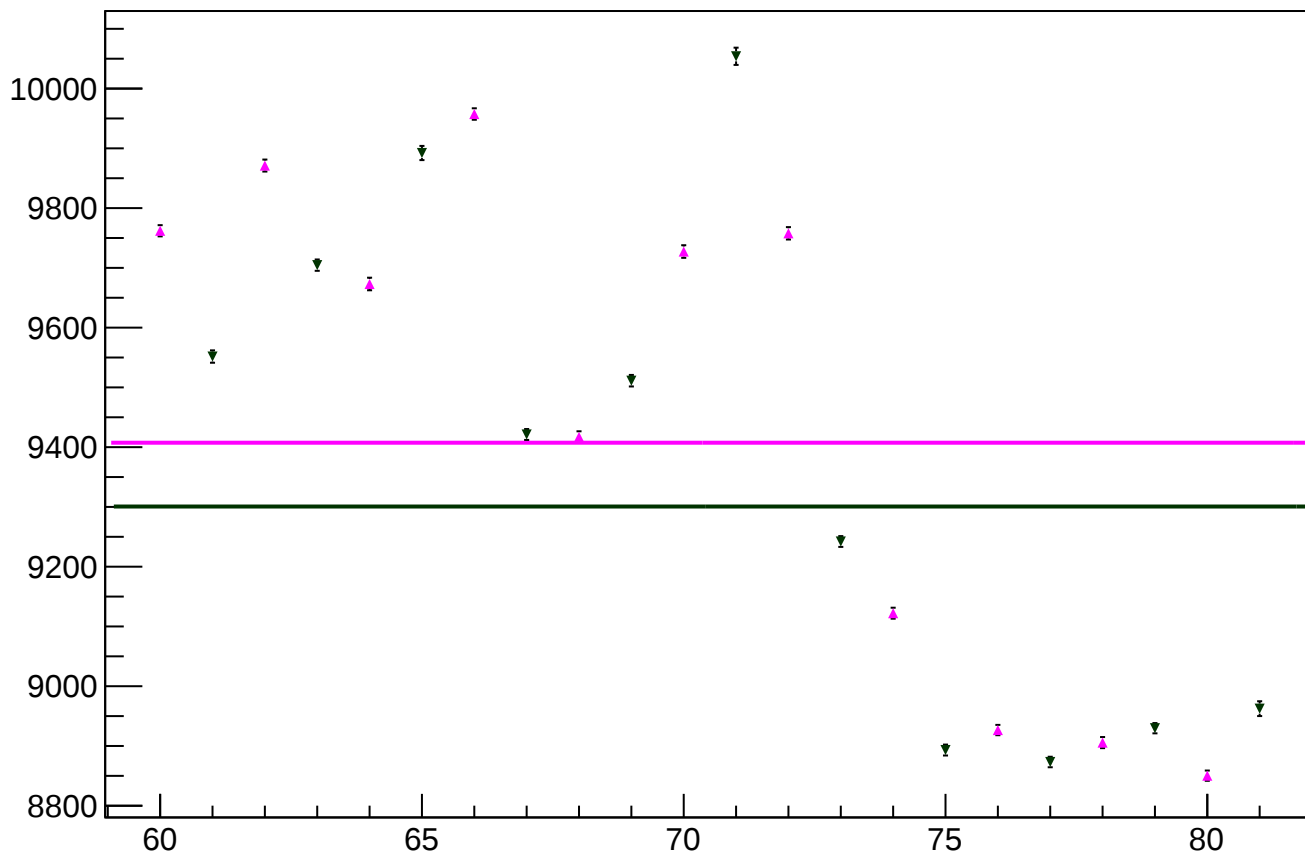
41.942 $\pm$ 4.220 χ^2 /NDF: 55.1/10

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

-6.720 $\pm$ 4.062 χ^2 /NDF: 34.8/10

Left In: -6.720 $\pm$ 4.062 χ^2 /NDF: 34.8/10

diff_bpm0l02X_rms vs slug



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

Left Out: 9300.681+/-2.984 χ^2/NDF :15265.9/10

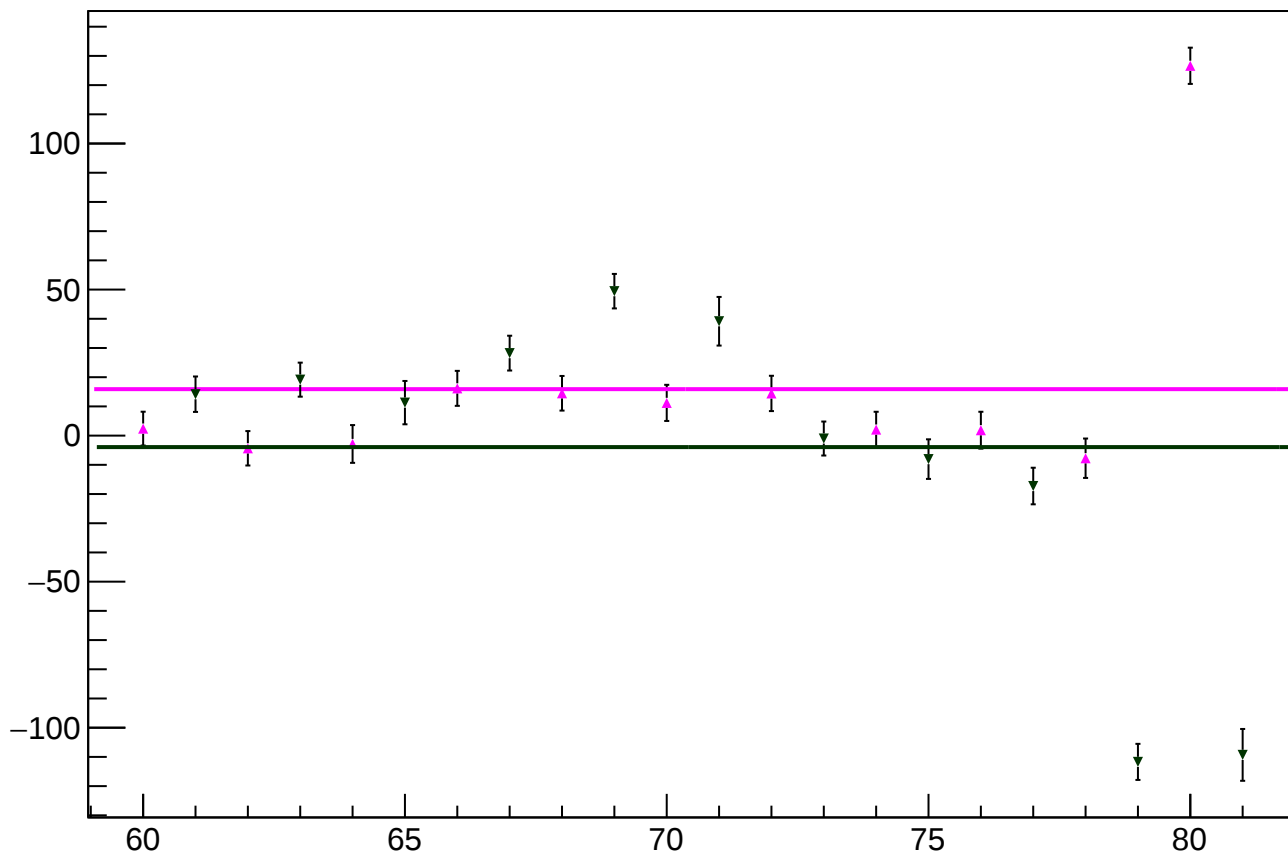
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9407.439+/-2.872 χ^2/NDF :20756.2/10

9300.681+/-2.984 χ^2/NDF : 15265.9/10

9407.439+/-2.872 χ^2/NDF : 20756.2/10

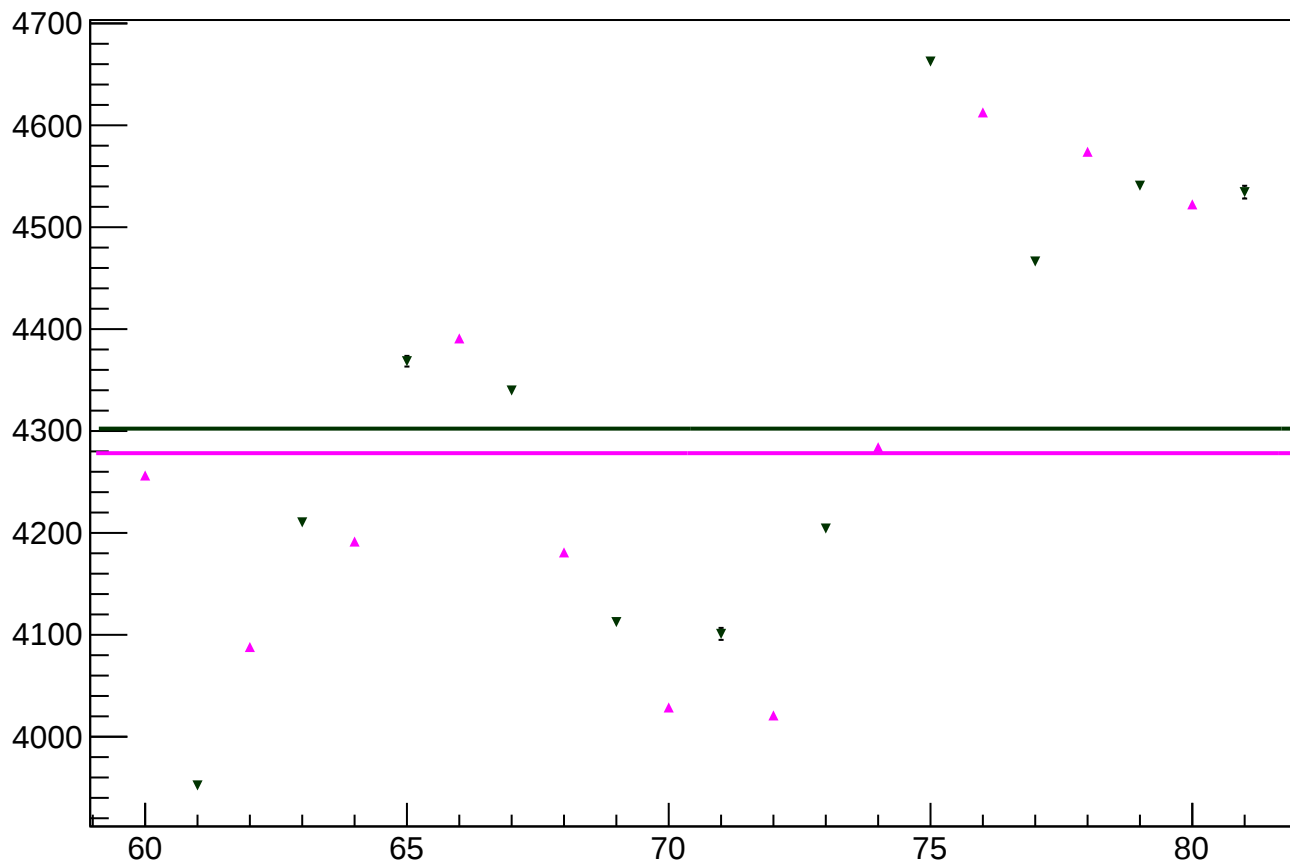
diff_bpm0l02Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: -3.929+/-1.954 χ^2/NDF : 617.2/10
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 15.908+/-1.849 χ^2/NDF : 367.3/10

-3.929+/-1.954 χ^2/NDF : 617.2/10
15.908+/-1.849 χ^2/NDF : 367.3/10

diff_bpm0l02Y_rms vs slug



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

Left Out: 4302.346+/-1.382 χ^2/NDF : 22571.2/10

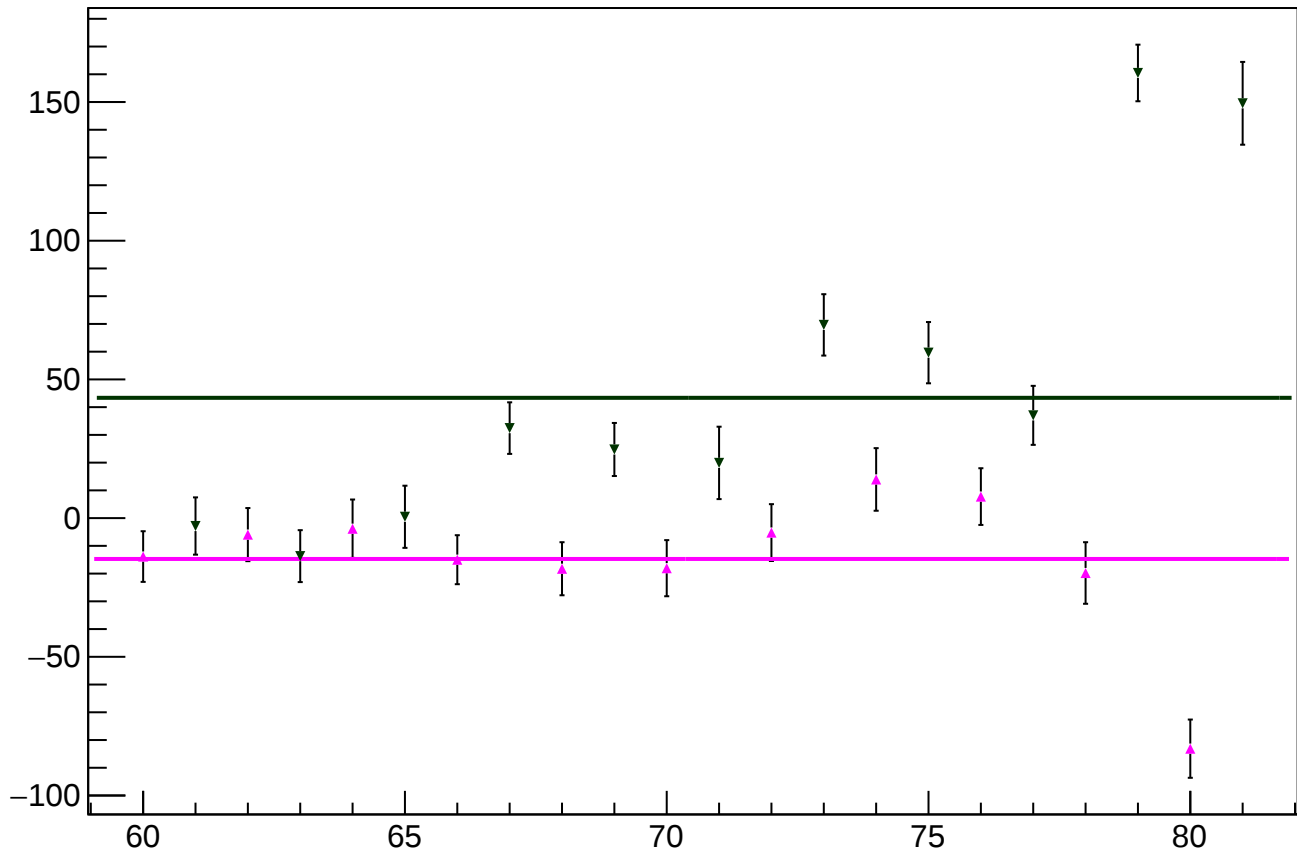
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4278.261+/-1.308 χ^2/NDF : 23158.8/10

4302.346+/-1.382 χ^2/NDF : 22571.2/10

4278.261+/-1.308 χ^2/NDF : 23158.8/10

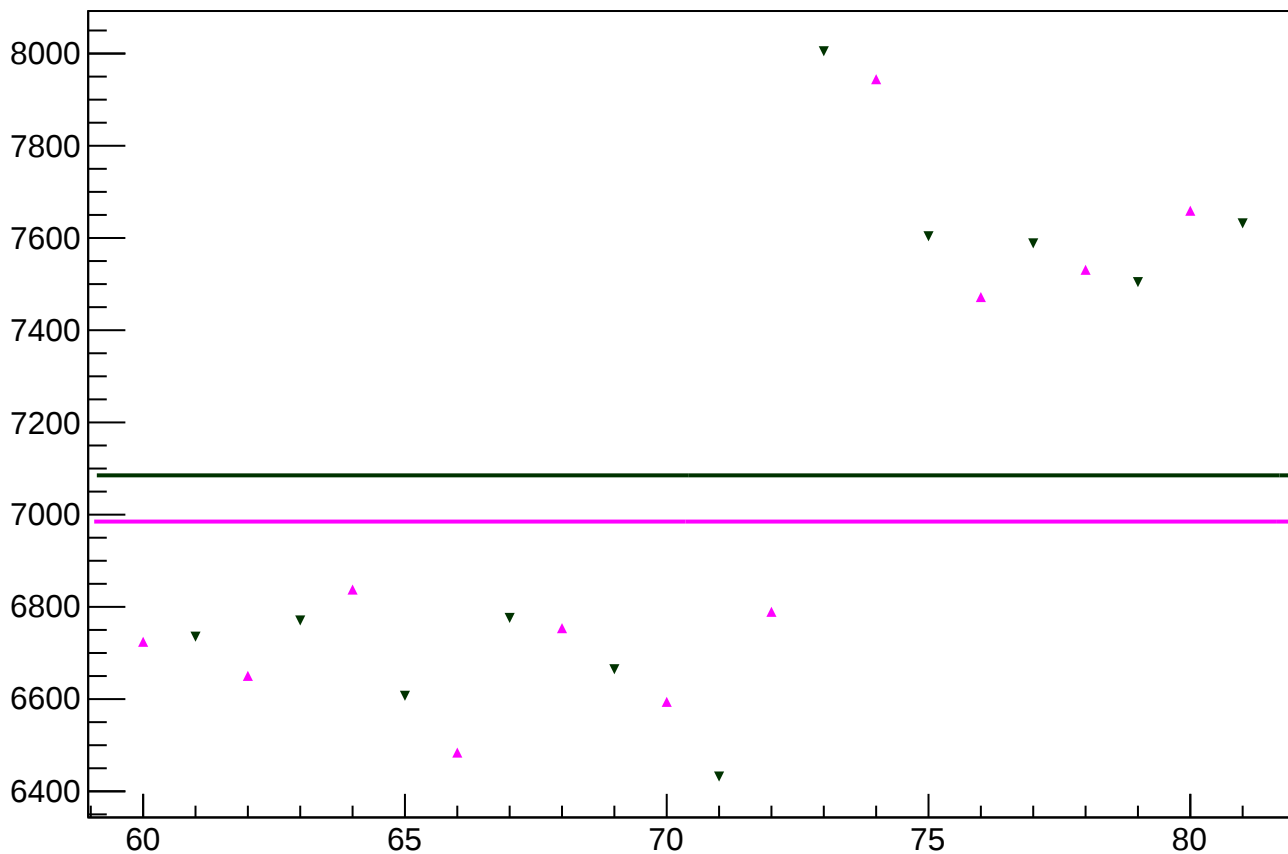
diff_bpm0l03X_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left Out: 43.366 $\pm$ 3.220 χ^2 /NDF: 270.9/10
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left In: -14.727 $\pm$ 3.020 χ^2 /NDF: 57.0/10

43.366 $\pm$ 3.220 χ^2 /NDF: 270.9/10
-14.727 $\pm$ 3.020 χ^2 /NDF: 57.0/10

diff_bpm0l03X_rms vs slug



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

Left Out: 7085.223+/-2.277 χ^2/NDF : 48051.8/10

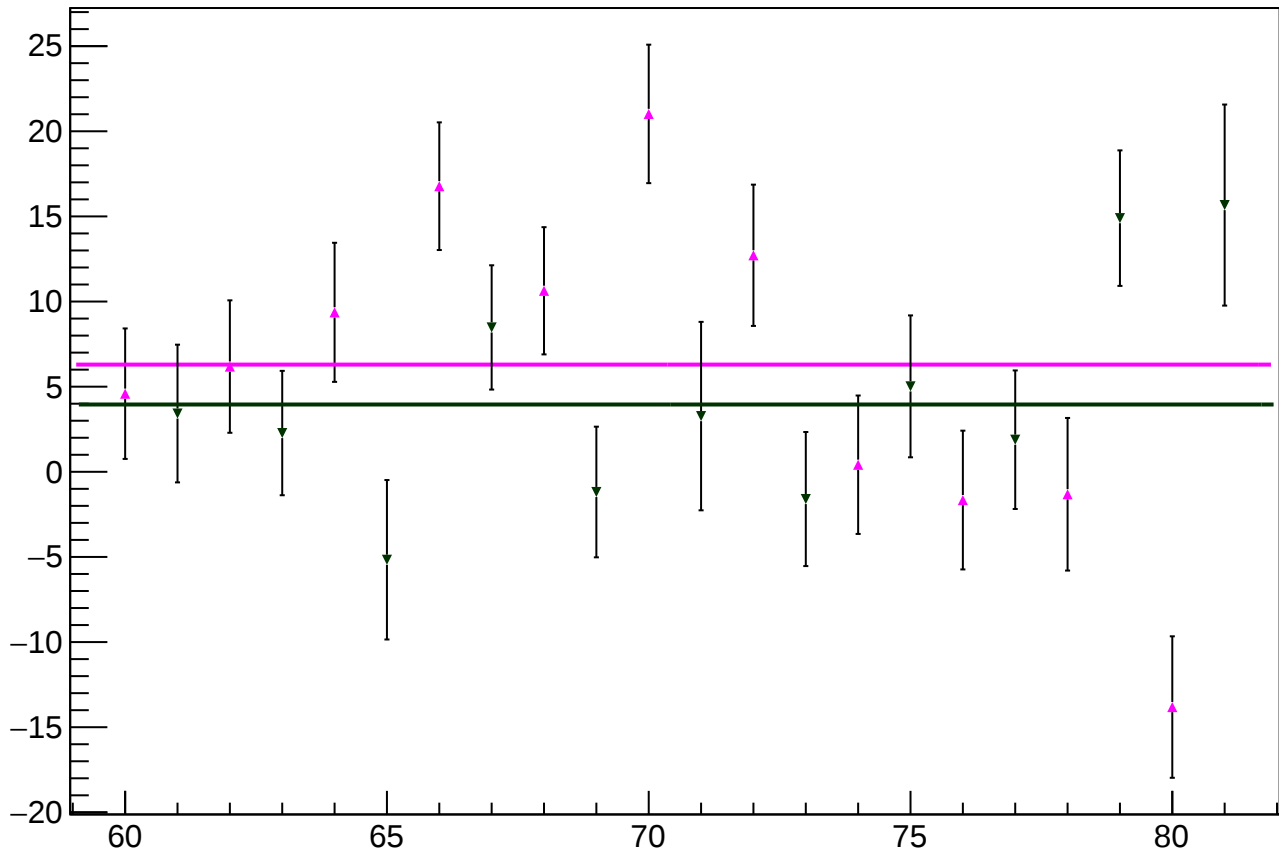
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6985.008+/-2.136 χ^2/NDF : 47872.2/10

7085.223+/-2.277 χ^2/NDF : 48051.8/10

6985.008+/-2.136 χ^2/NDF : 47872.2/10

diff_bpm0l03Y_mean vs slug

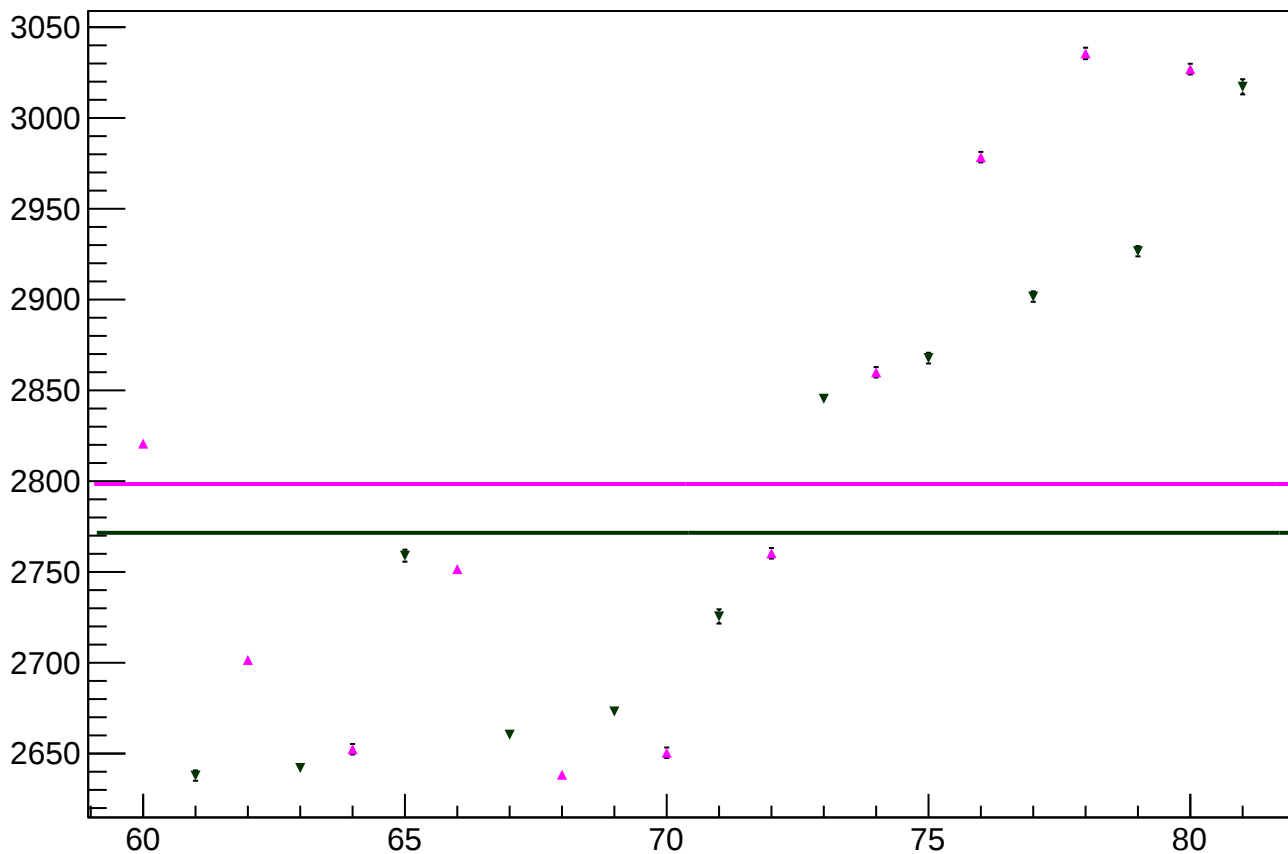


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 3.953+/-1.258 χ^2/NDF : 21.2/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 6.297+/-1.209 χ^2/NDF : 57.7/10

3.953+/-1.258 χ^2/NDF : 21.2/10

6.297+/-1.209 χ^2/NDF : 57.7/10

diff_bpm0l03Y_rms vs slug



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

Left Out: 2771.571+/-0.890 χ^2/NDF : 18335.7/10

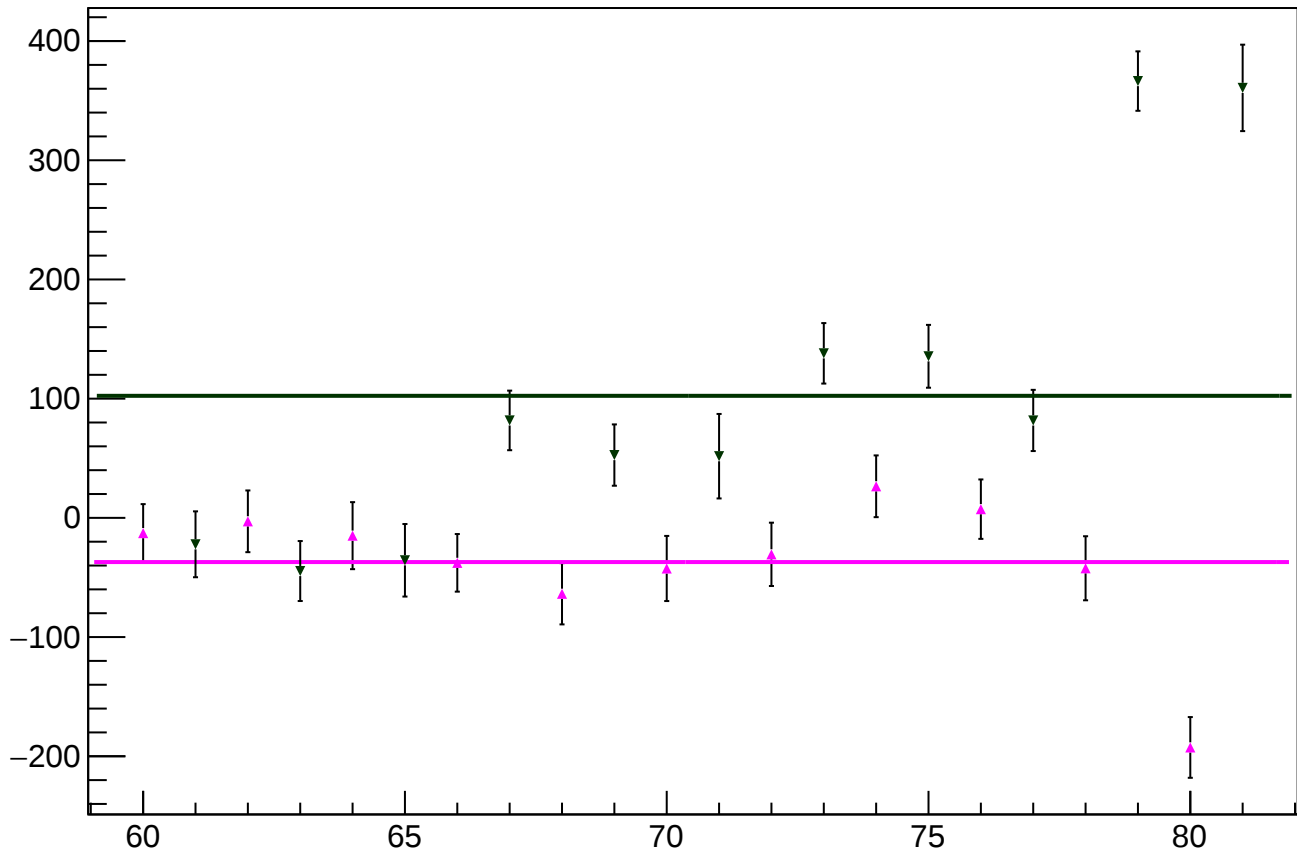
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2798.443+/-0.855 χ^2/NDF : 26672.2/10

2771.571+/-0.890 χ^2/NDF : 18335.7/10

2798.443+/-0.855 χ^2/NDF : 26672.2/10

diff_bpm0l04X_mean vs slug



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

Left Out: 102.387+/-8.232 χ^2/NDF : 248.6/10

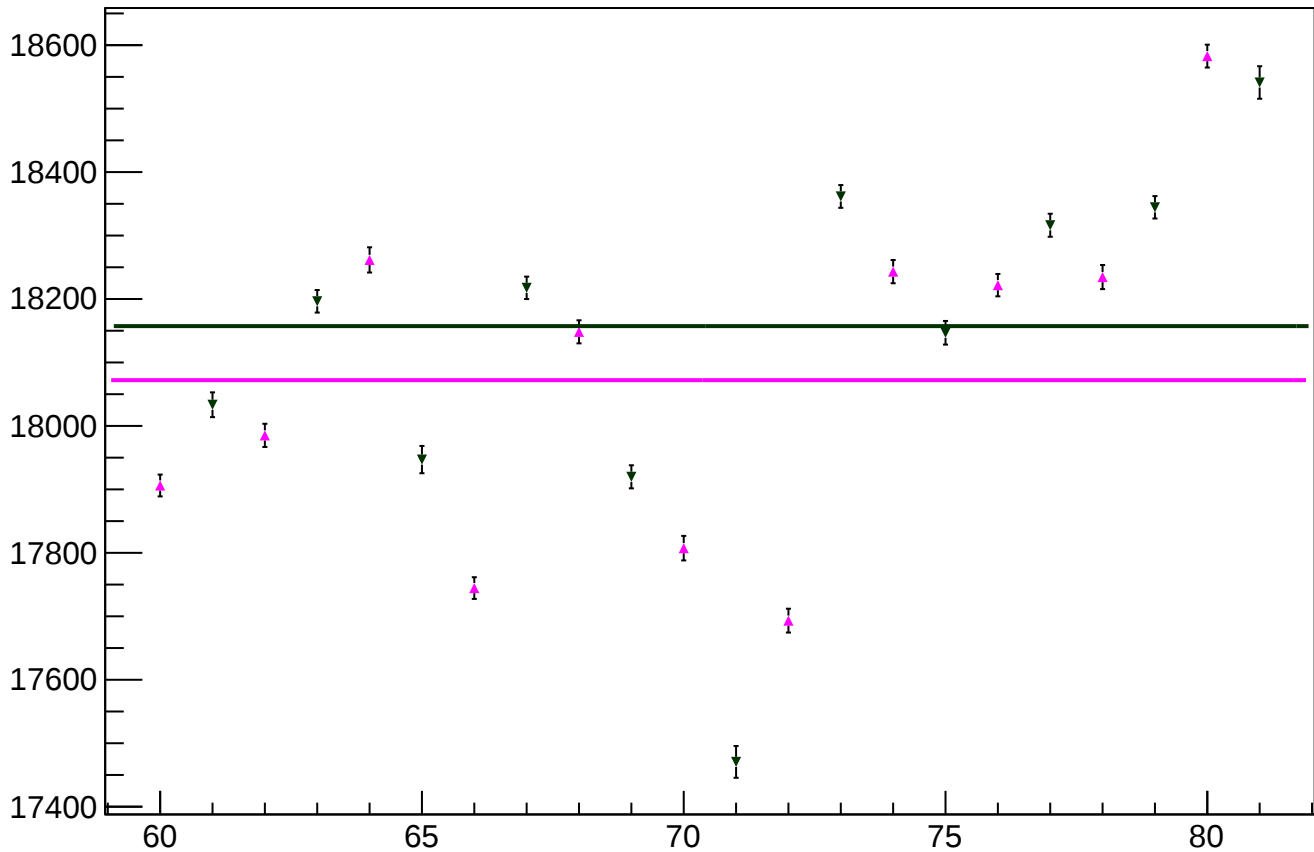
102.387+/-8.232 χ^2/NDF : 248.6/10

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

-37.082+/-7.795 χ^2/NDF : 51.0/10

Left In: -37.082+/-7.795 χ^2/NDF : 51.0/10

diff_bpm0l04X_rms vs slug



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

Left Out: 18157.273+/-5.821 χ^2/NDF : 1617.1/10

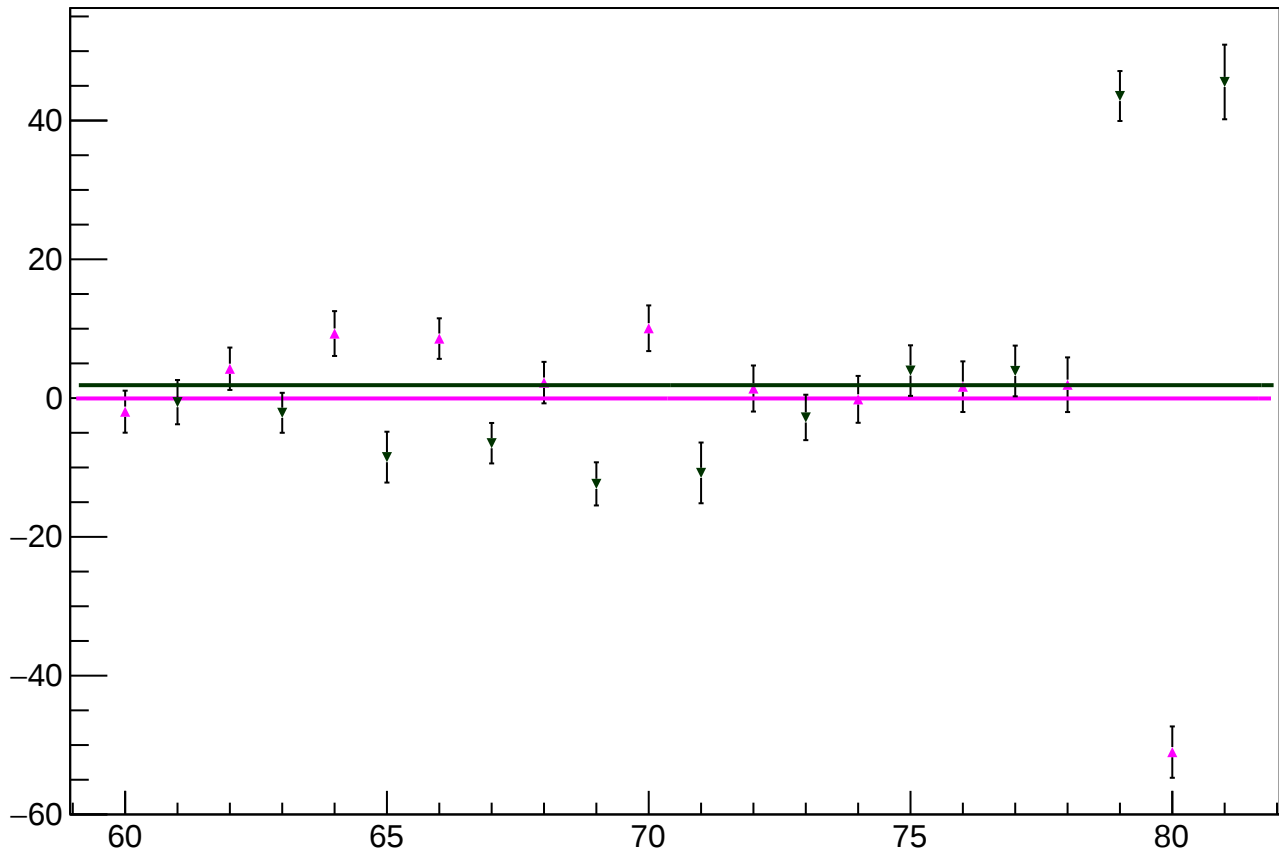
18157.273+/-5.821 χ^2/NDF : 1617.1/10

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

18072.102+/-5.512 χ^2/NDF : 2222.6/10

Left In: 18072.102+/-5.512 χ^2/NDF : 2222.6/10

diff_bpm0l04Y_mean vs slug



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

Left Out: 1.862 $\pm$ 1.041 χ^2 /NDF: 250.9/10

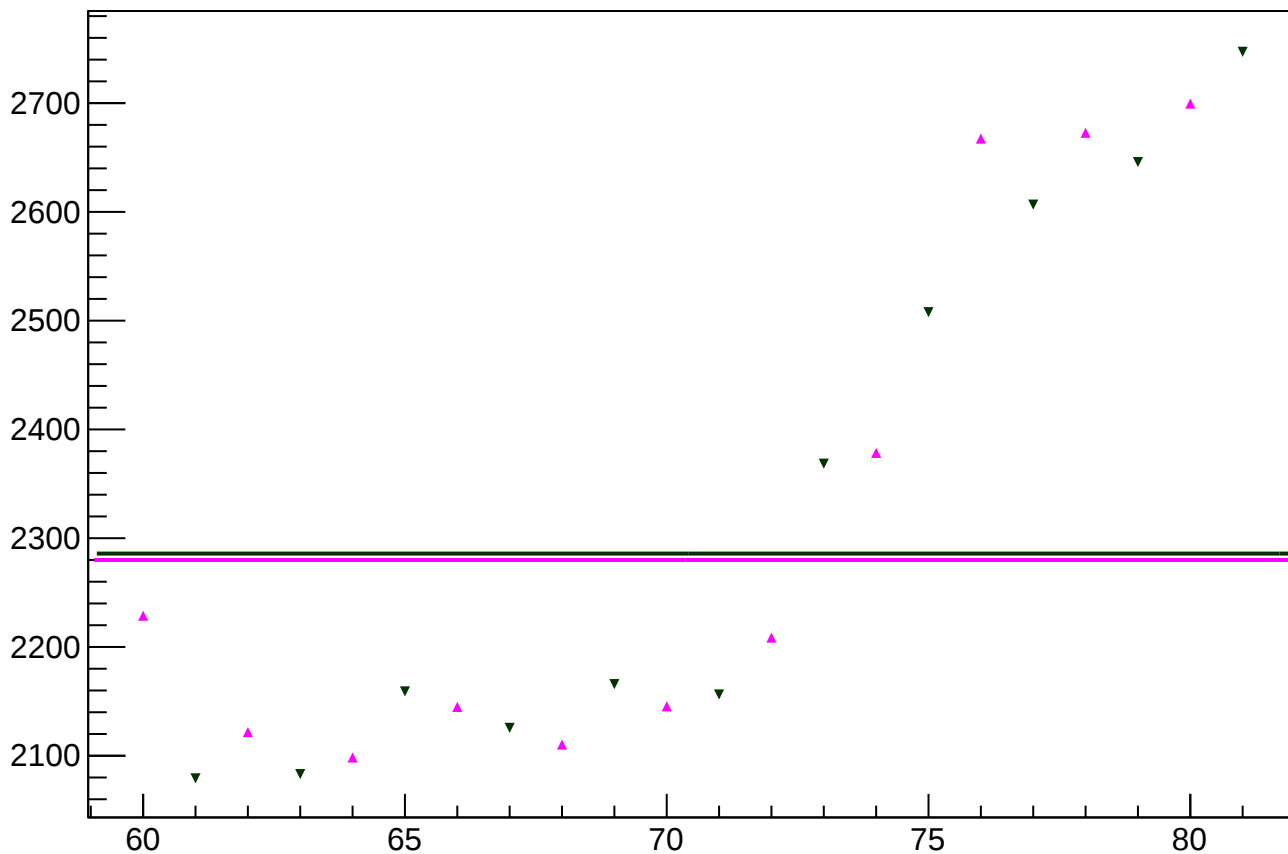
1.862 $\pm$ 1.041 χ^2 /NDF: 250.9/10

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

-0.052 $\pm$ 0.988 χ^2 /NDF: 219.8/10

Left In: -0.052 $\pm$ 0.988 χ^2 /NDF: 219.8/10

diff_bpm0l04Y_rms vs slug



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

Left Out: 2285.861+/-0.736 χ^2/NDF : 90320.2/10

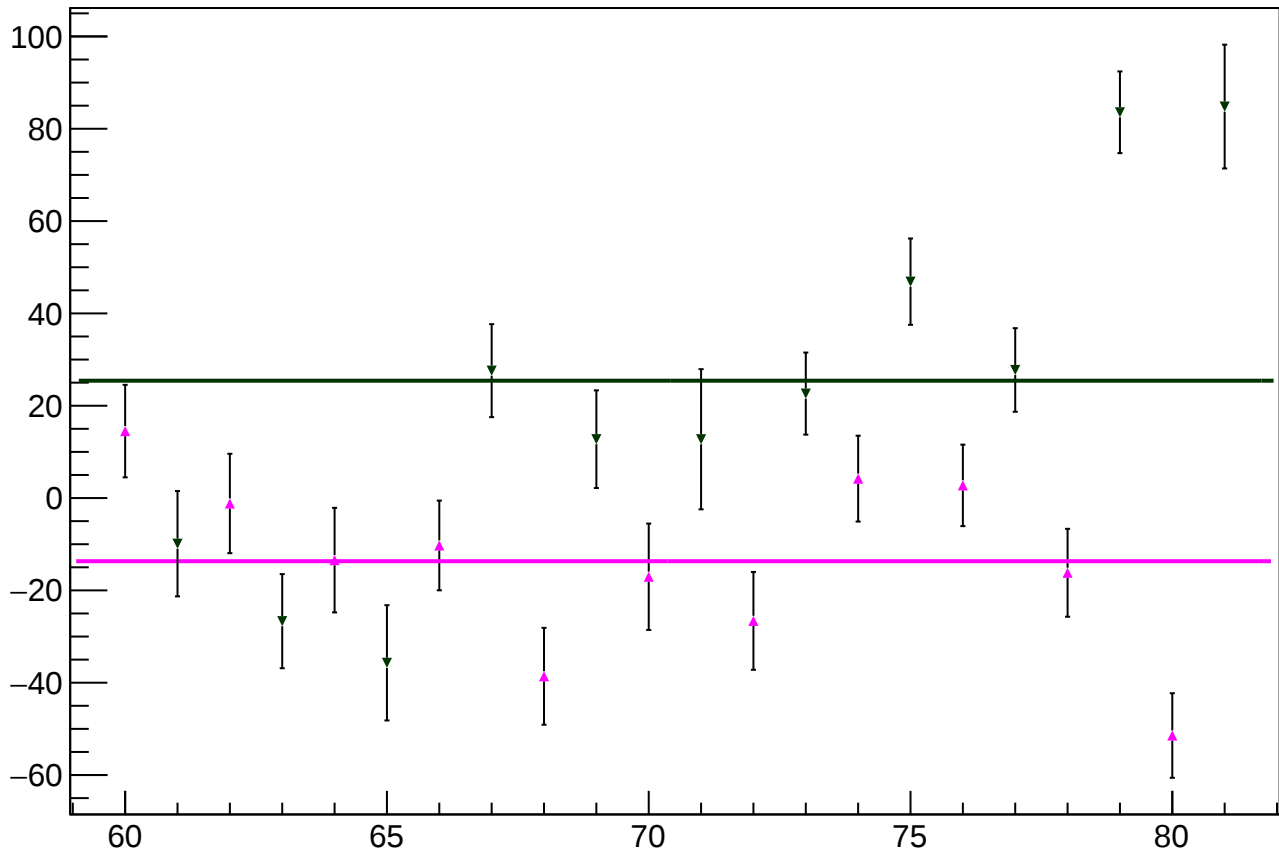
2285.861+/-0.736 χ^2/NDF : 90320.2/10

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

2279.993+/-0.699 χ^2/NDF : 97073.3/10

Left In: 2279.993+/-0.699 χ^2/NDF : 97073.3/10

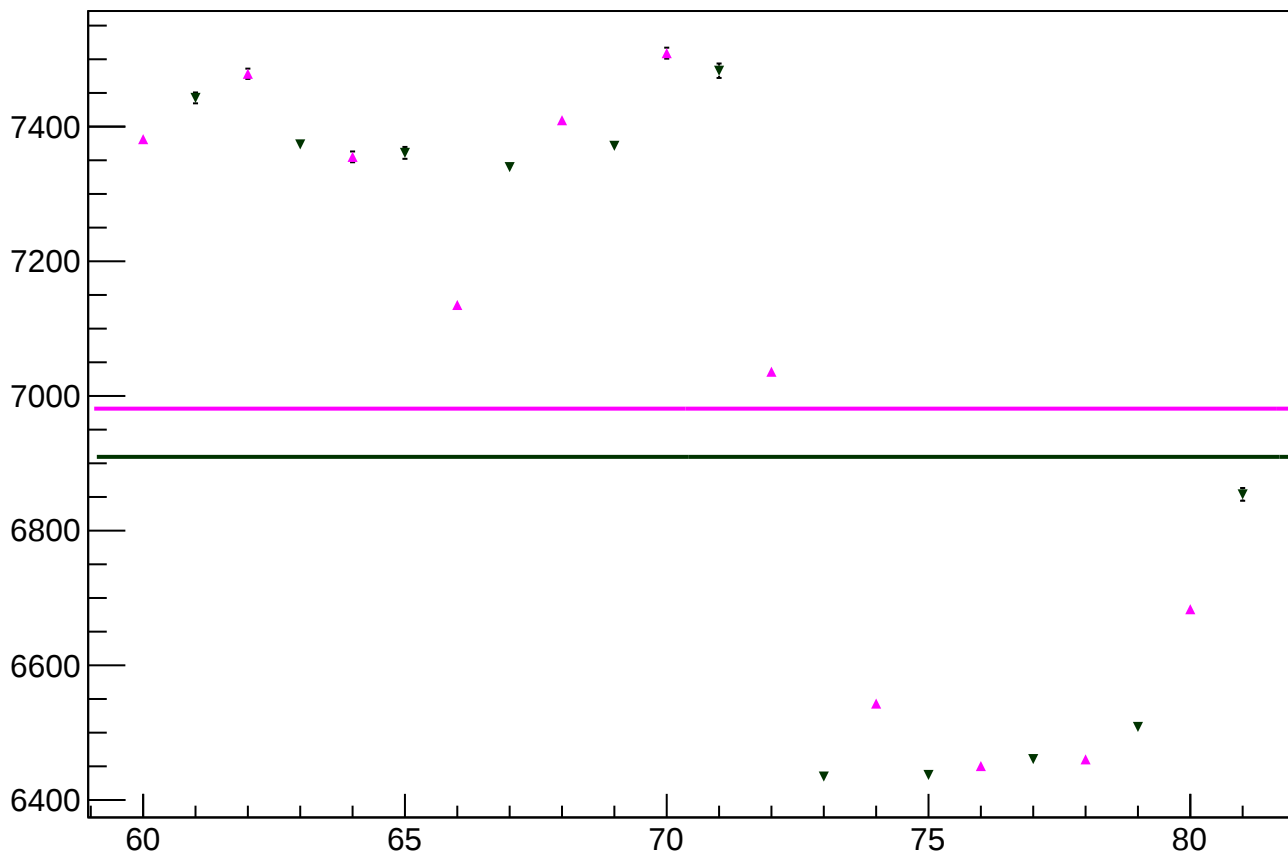
diff_bpm0l05X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 25.425+/-3.139 χ^2/NDF : 130.1/10
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: -13.680+/-3.017 χ^2/NDF : 40.8/10

25.425+/-3.139 χ^2/NDF : 130.1/10
-13.680+/-3.017 χ^2/NDF : 40.8/10

diff_bpm0l05X_rms vs slug



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

Left Out: 6909.577+/-2.220 χ^2/NDF : 41302.4/10

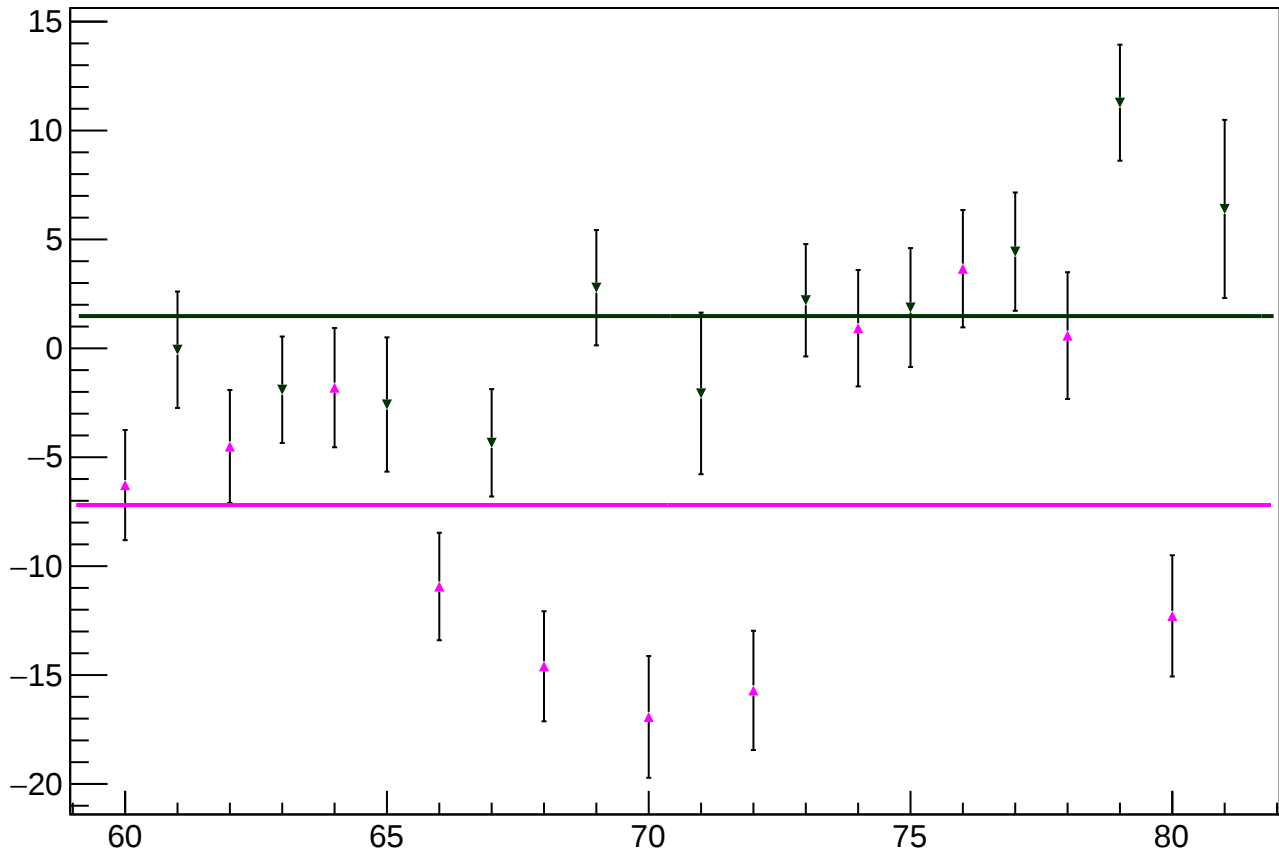
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6981.178+/-2.134 χ^2/NDF : 37496.1/10

6909.577+/-2.220 χ^2/NDF : 41302.4/10

6981.178+/-2.134 χ^2/NDF : 37496.1/10

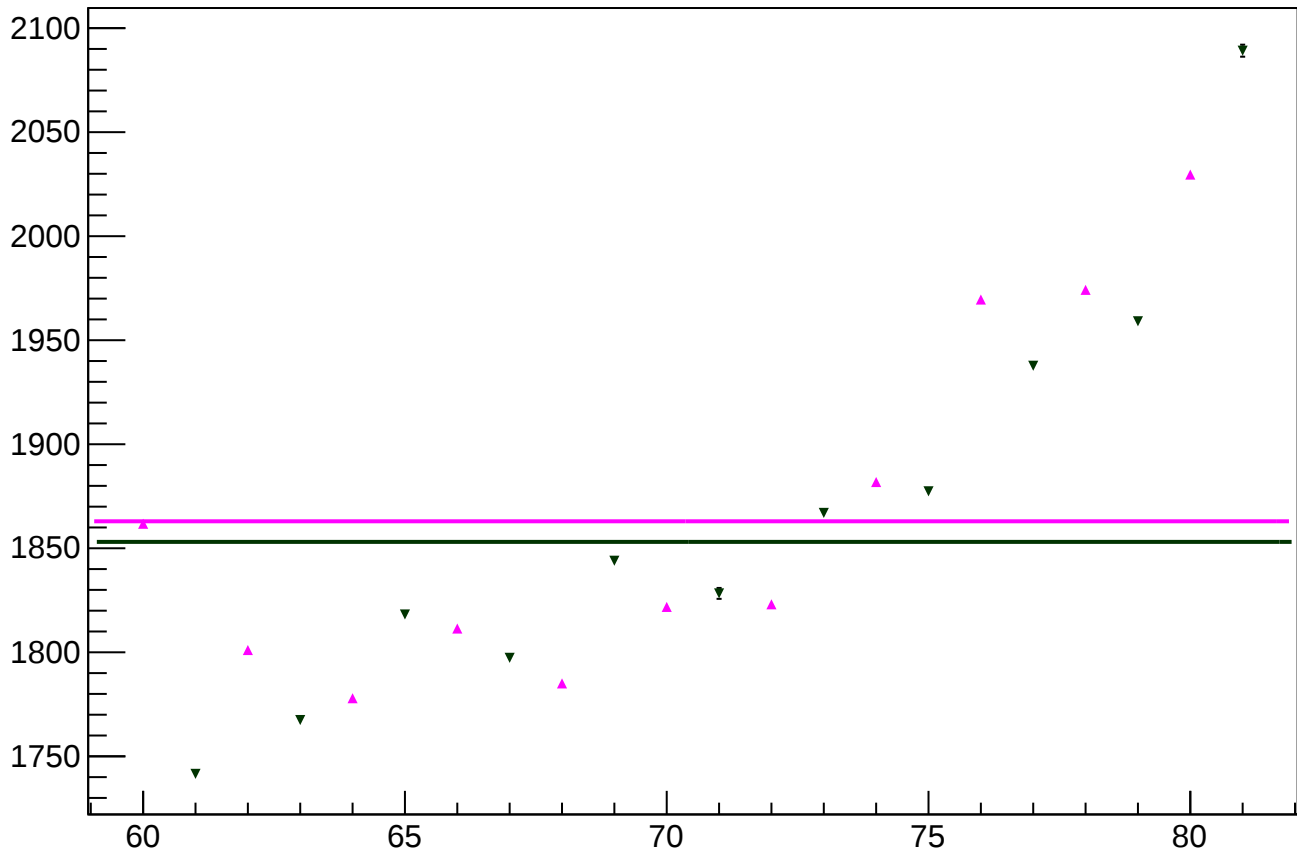
diff_bpm0l05Y_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left Out: 1.481 $\pm$ 0.841 χ^2 /NDF: 27.0/10
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left In: -7.193 $\pm$ 0.804 χ^2 /NDF: 73.7/10

1.481 $\pm$ 0.841 χ^2 /NDF: 27.0/10
-7.193 $\pm$ 0.804 χ^2 /NDF: 73.7/10

diff_bpm0l05Y_rms vs slug



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

Left Out: 1853.071+/-0.595 χ^2/NDF : 19320.7/10

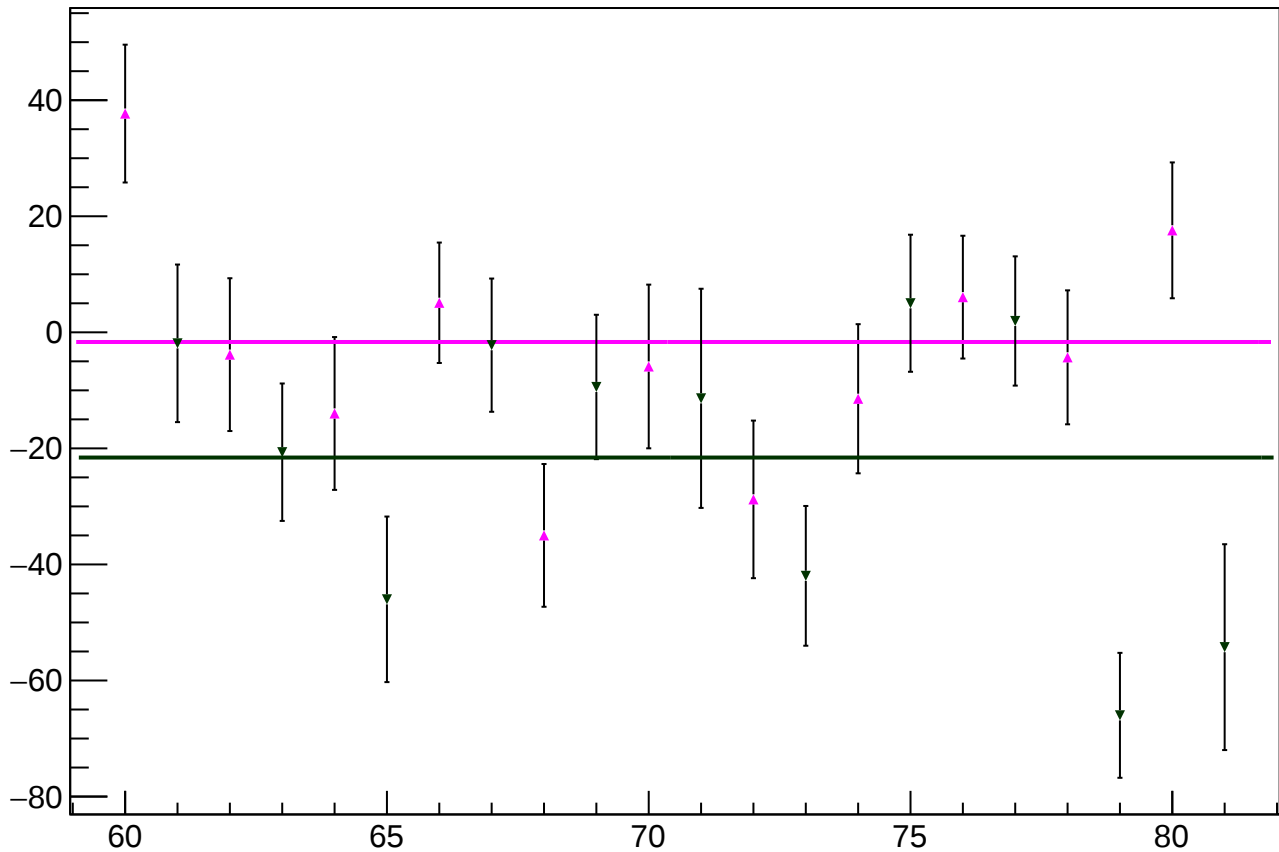
1853.071+/-0.595 χ^2/NDF : 19320.7/10

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

1862.965+/-0.569 χ^2/NDF : 20021.7/10

Left In: 1862.965+/-0.569 χ^2/NDF : 20021.7/10

diff_bpm0l06X_mean vs slug



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

Left Out: -21.579+/-3.827 χ^2/NDF : 42.0/10

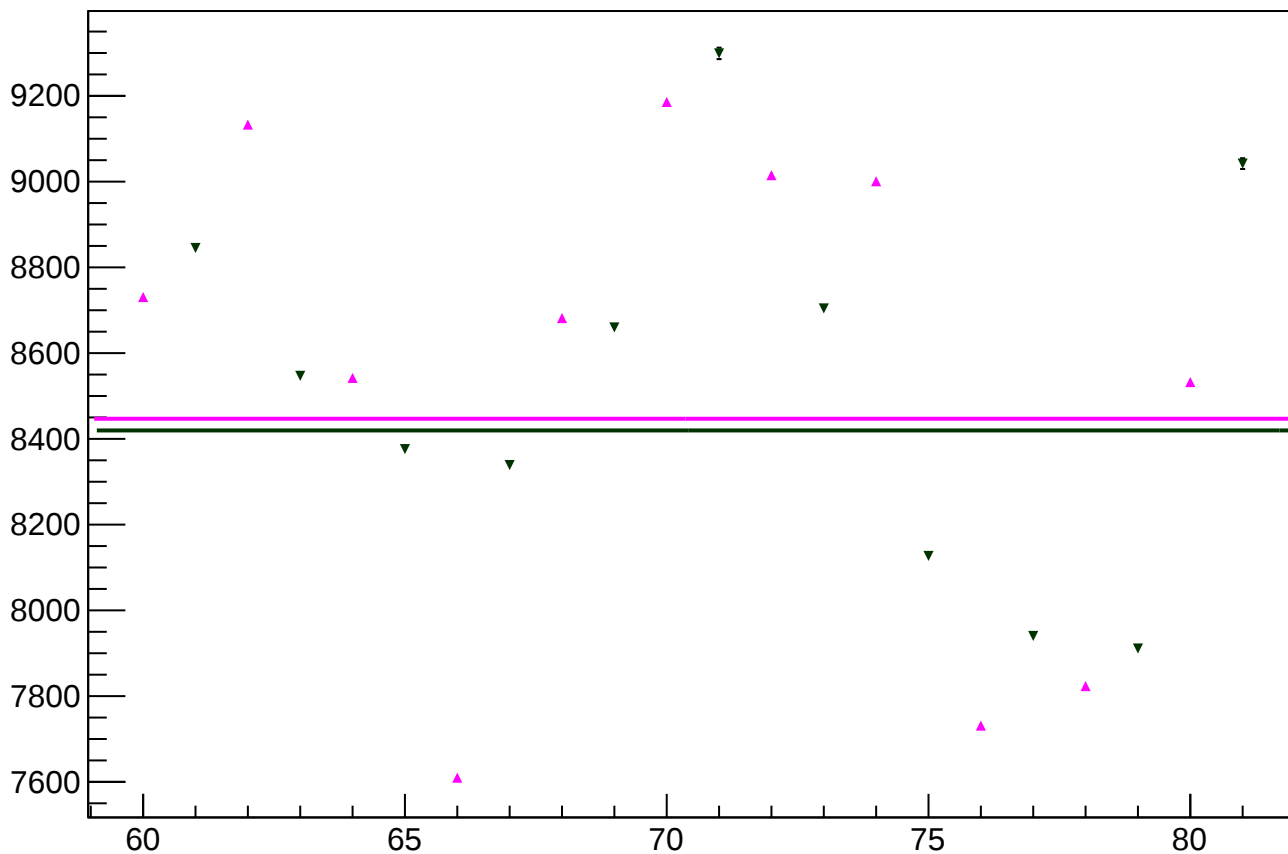
-21.579+/-3.827 χ^2/NDF : 42.0/10

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

-1.666+/-3.657 χ^2/NDF : 27.6/10

Left In: -1.666+/-3.657 χ^2/NDF : 27.6/10

diff_bpm0l06X_rms vs slug



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

Left Out: 8419.641+/-2.706 χ^2/NDF : 20375.2/10

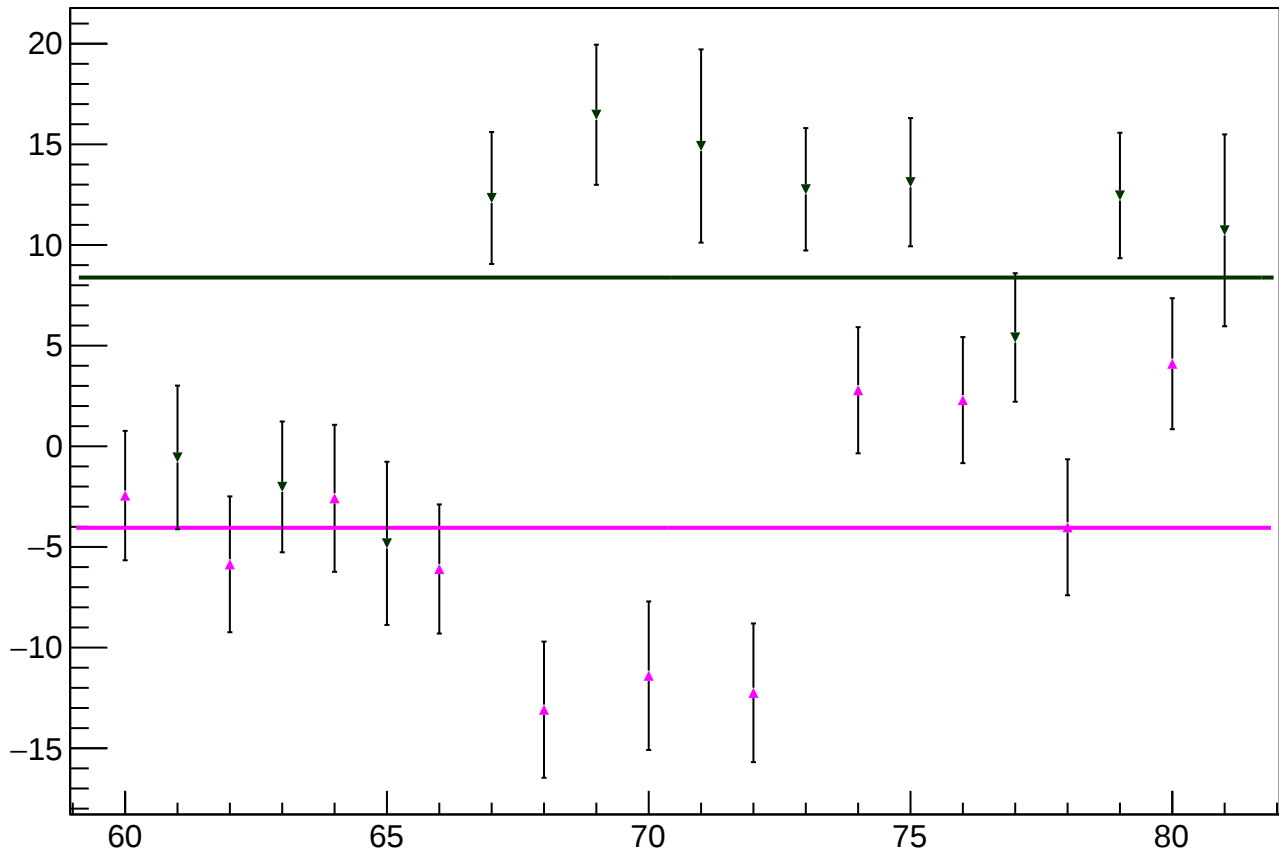
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8446.939+/-2.586 χ^2/NDF : 48227.0/10

8419.641+/-2.706 χ^2/NDF : 20375.2/10

8446.939+/-2.586 χ^2/NDF : 48227.0/10

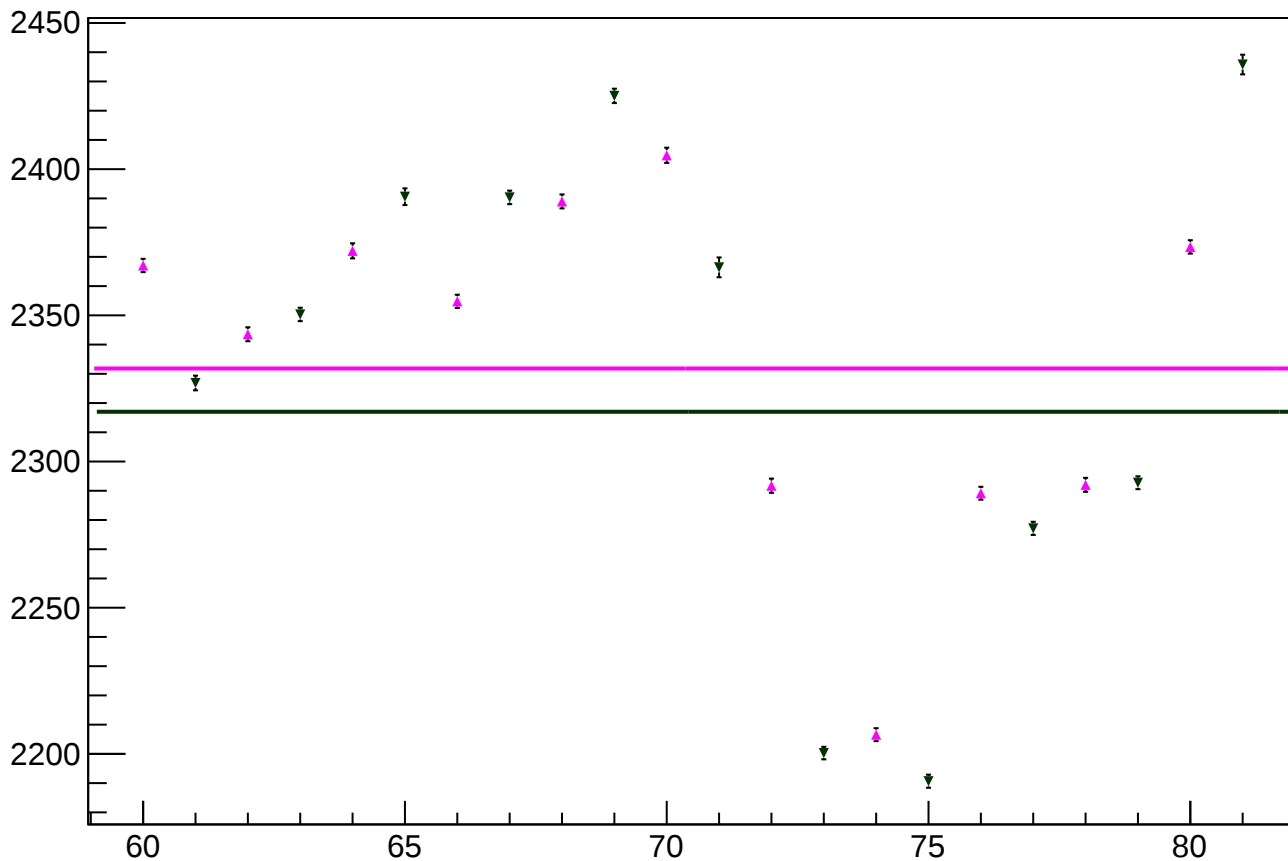
diff_bpm0l06Y_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 8.383 $\pm$ 1.051 χ^2 /NDF: 43.0/10
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: -4.048 $\pm$ 1.006 χ^2 /NDF: 33.0/10

8.383 $\pm$ 1.051 χ^2 /NDF: 43.0/10
 -4.048 $\pm$ 1.006 χ^2 /NDF: 33.0/10

diff_bpm0l06Y_rms vs slug



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

Left Out: 2317.023+/-0.743 χ^2/NDF : 11797.7/10

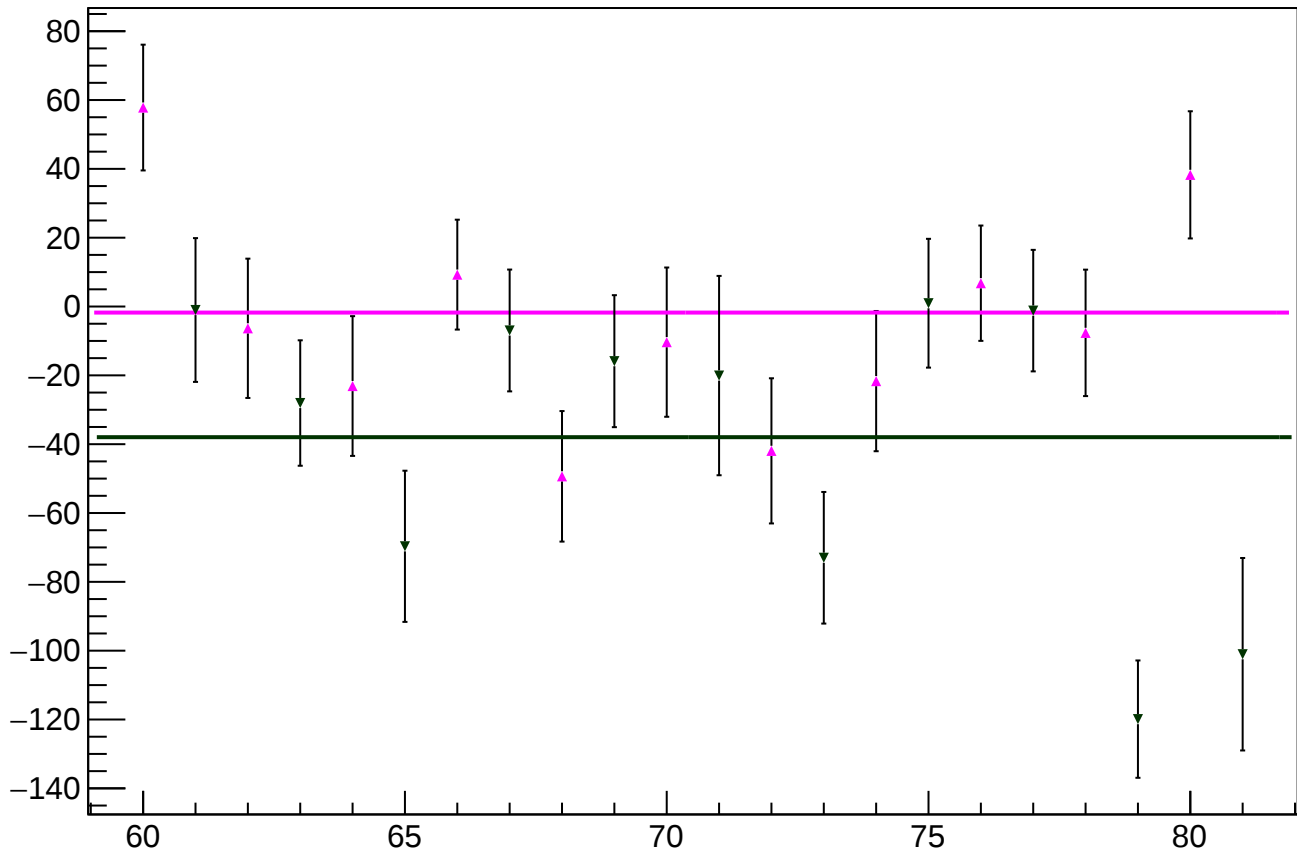
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2331.811+/-0.711 χ^2/NDF : 6403.9/10

2317.023+/-0.743 χ^2/NDF : 11797.7/10

2331.811+/-0.711 χ^2/NDF : 6403.9/10

diff_bpm0l07X_mean vs slug



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

Left Out: -37.965+/-5.976 χ^2/NDF : 50.5/10

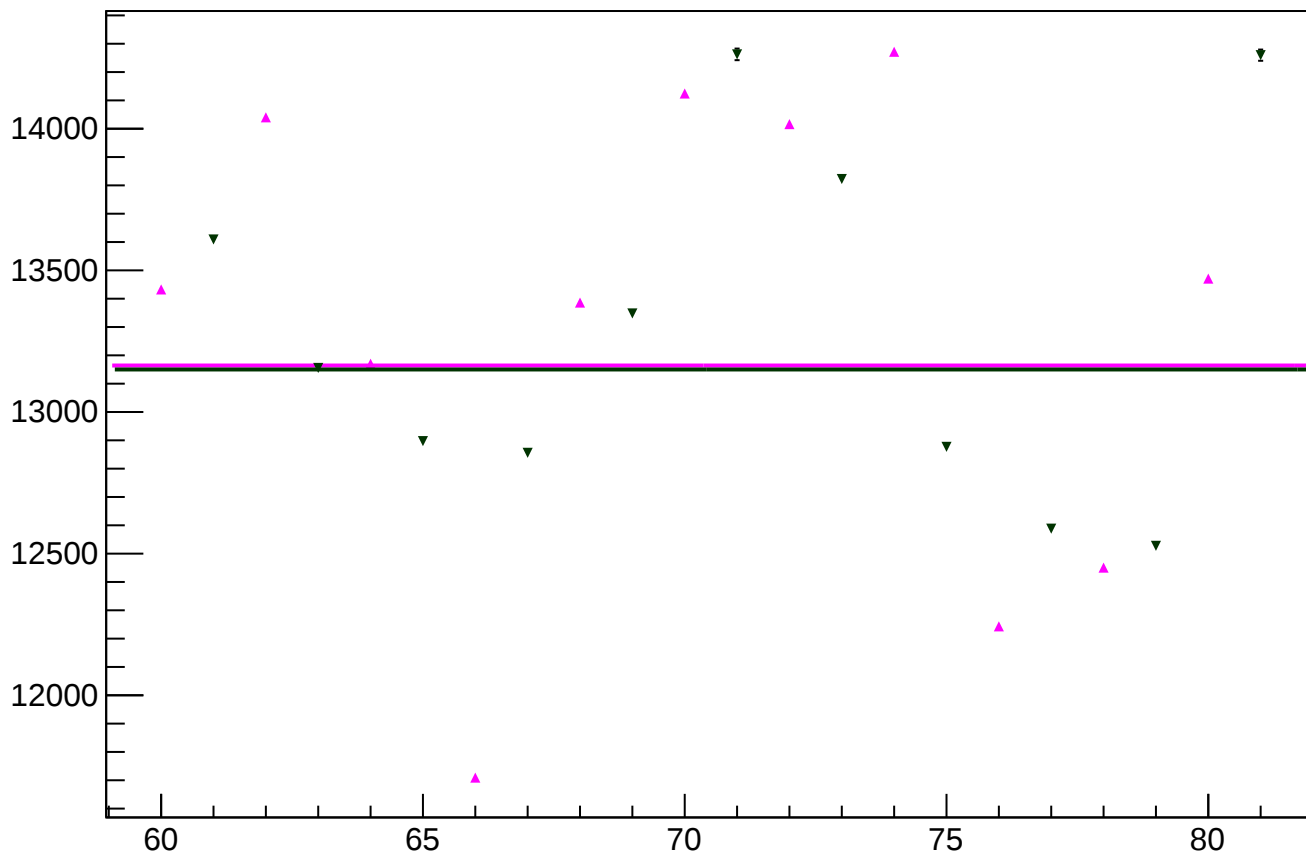
-37.965+/-5.976 χ^2/NDF : 50.5/10

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

-1.760+/-5.698 χ^2/NDF : 28.4/10

Left In: -1.760+/-5.698 χ^2/NDF : 28.4/10

diff_bpm0l07X_rms vs slug



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

Left Out: 13150.132+/-4.226 χ^2/NDF :15687.6/10

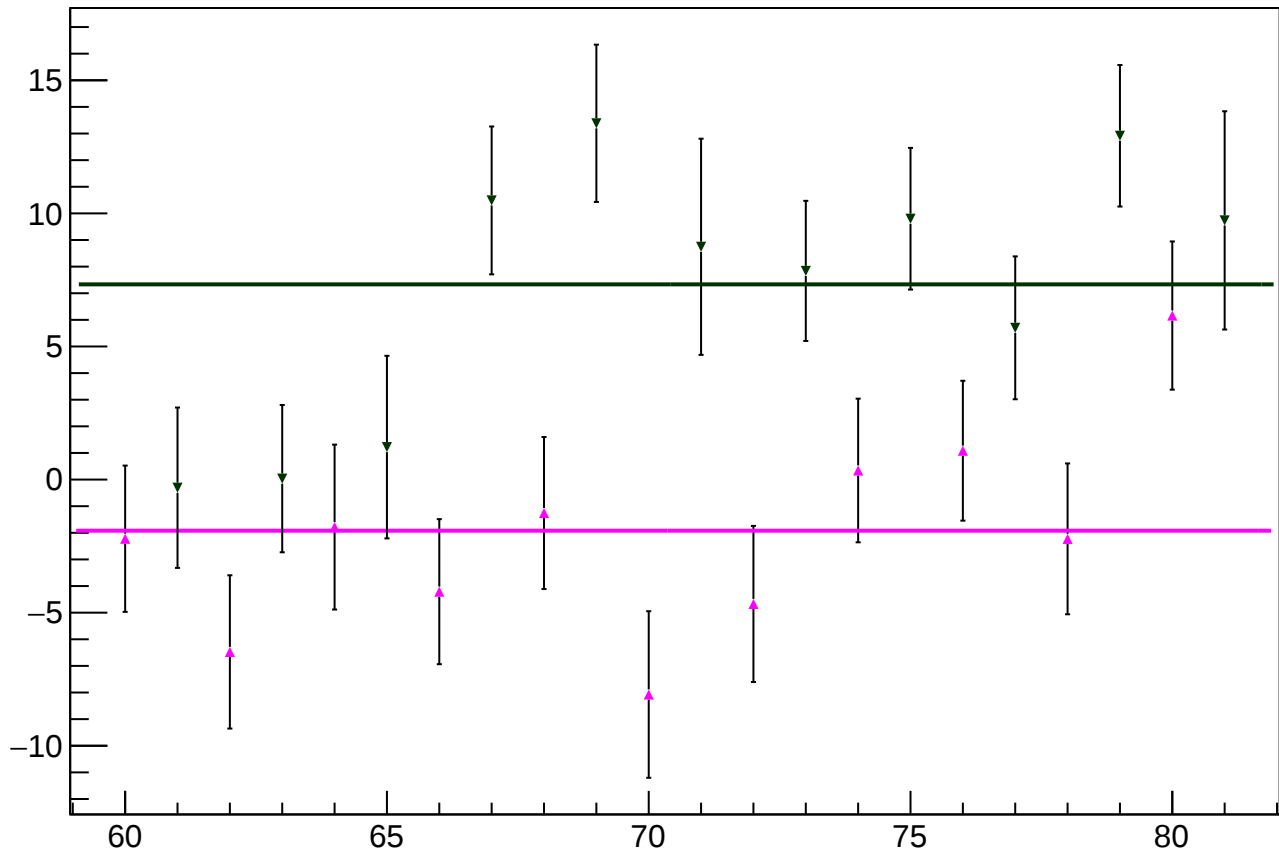
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 13164.110+/-4.029 χ^2/NDF :43765.2/10

13150.132+/-4.226 χ^2/NDF : 15687.6/10

13164.110+/-4.029 χ^2/NDF : 43765.2/10

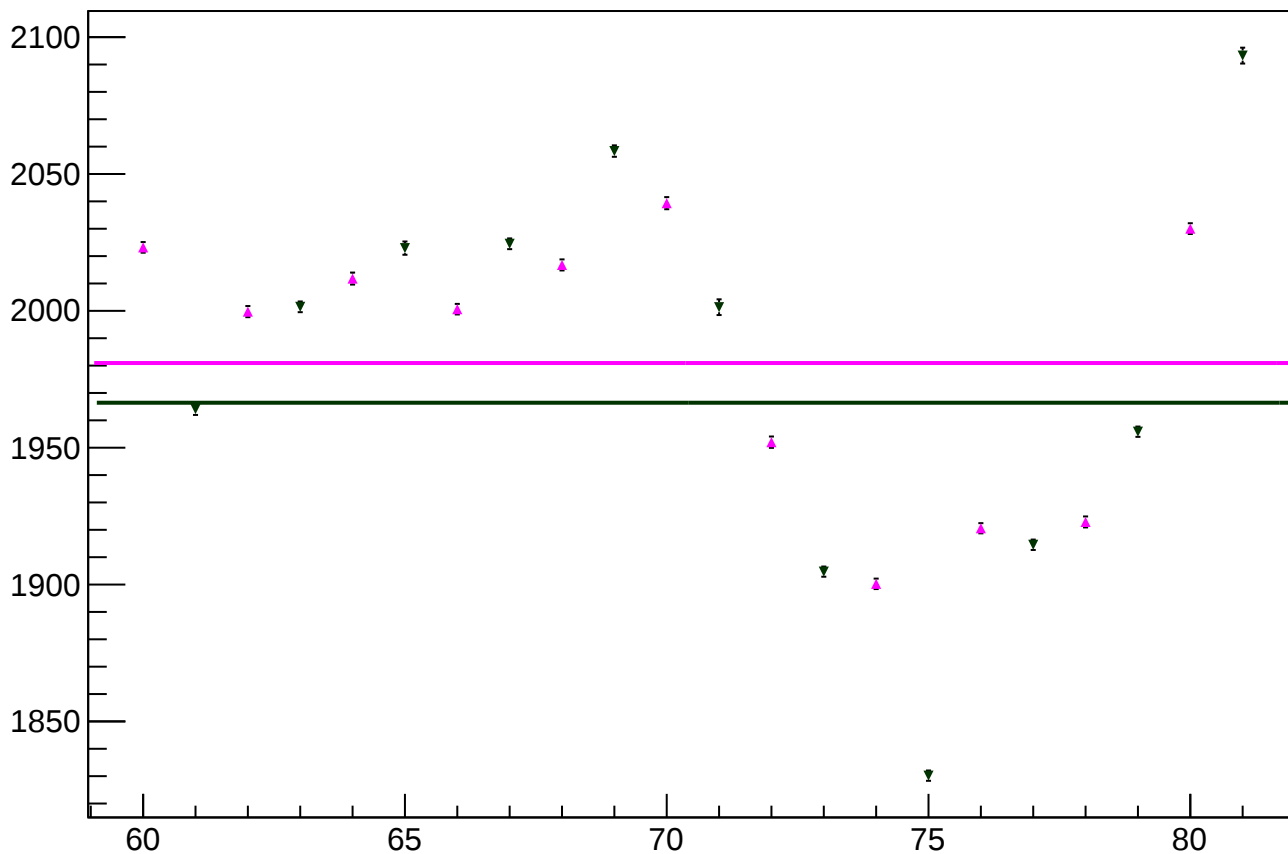
diff_bpm0l07Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 7.333+/-0.892 χ^2/NDF : 28.2/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: -1.921+/-0.855 χ^2/NDF : 18.5/10

7.333+/-0.892 χ^2/NDF : 28.2/10
 -1.921+/-0.855 χ^2/NDF : 18.5/10

diff_bpm0l07Y_rms vs slug



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

Left Out: 1966.434+/-0.631 χ^2/NDF :12858.3/10

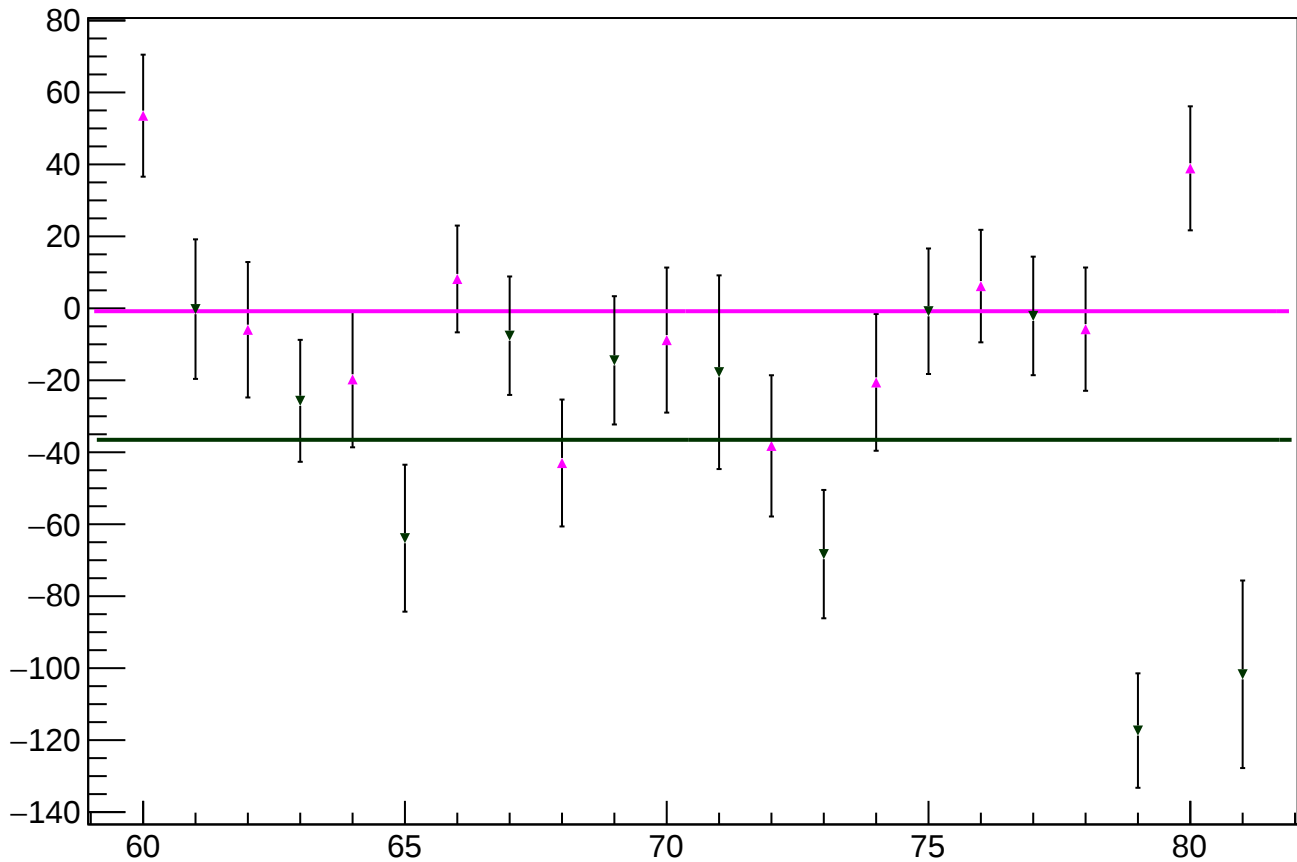
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1980.940+/-0.604 χ^2/NDF :6372.9/10

1966.434+/-0.631 χ^2/NDF : 12858.3/10

1980.940+/-0.604 χ^2/NDF : 6372.9/10

diff_bpm0l08X_mean vs slug



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

Left Out: -36.538+/-5.564 χ^2/NDF : 54.6/10

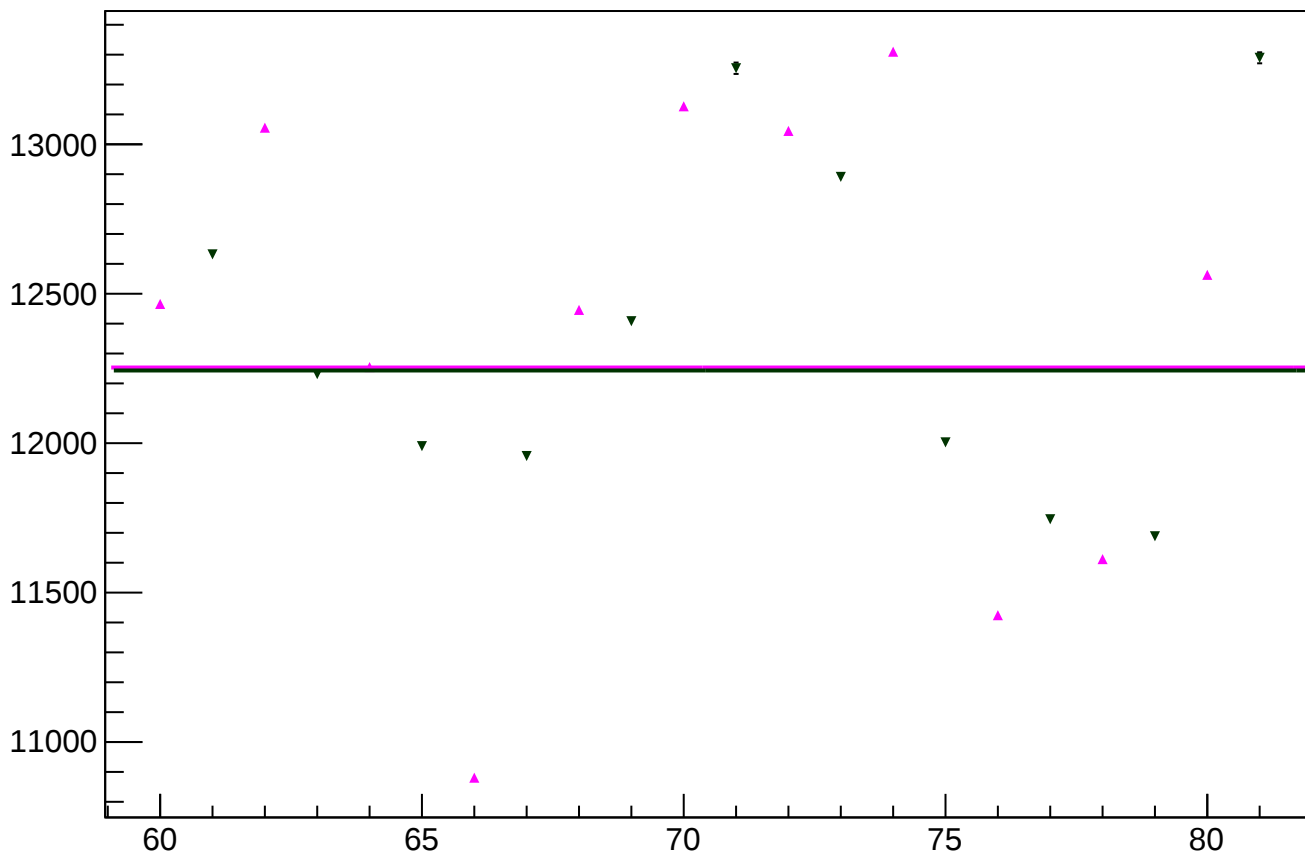
-36.538+/-5.564 χ^2/NDF : 54.6/10

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

-0.801+/-5.303 χ^2/NDF : 27.9/10

Left In: -0.801+/-5.303 χ^2/NDF : 27.9/10

diff_bpm0l08X_rms vs slug



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

Left Out: 12243.230+/-3.934 χ^2/NDF : 15212.5/10

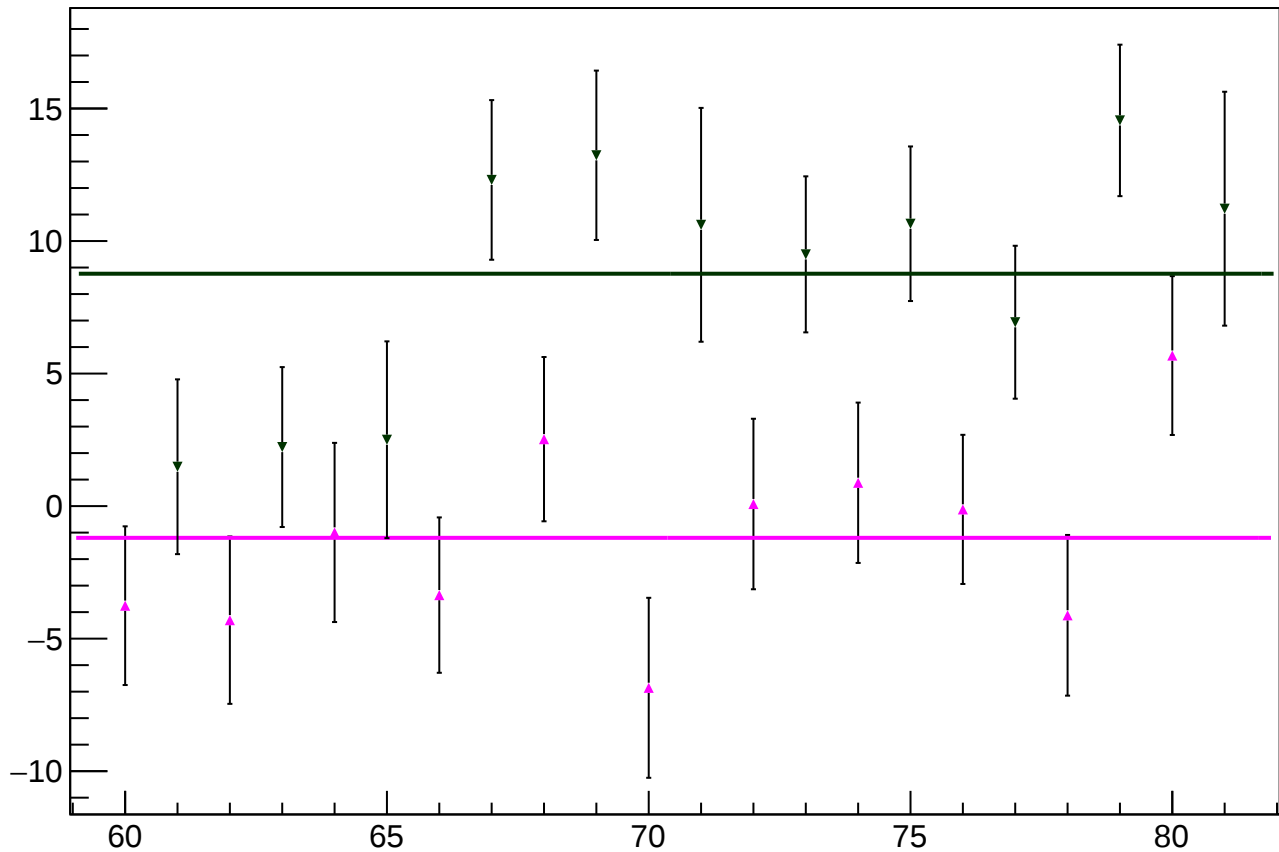
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 12253.138+/-3.750 χ^2/NDF : 43576.1/10

12243.230+/-3.934 χ^2/NDF : 15212.5/10

12253.138+/-3.750 χ^2/NDF : 43576.1/10

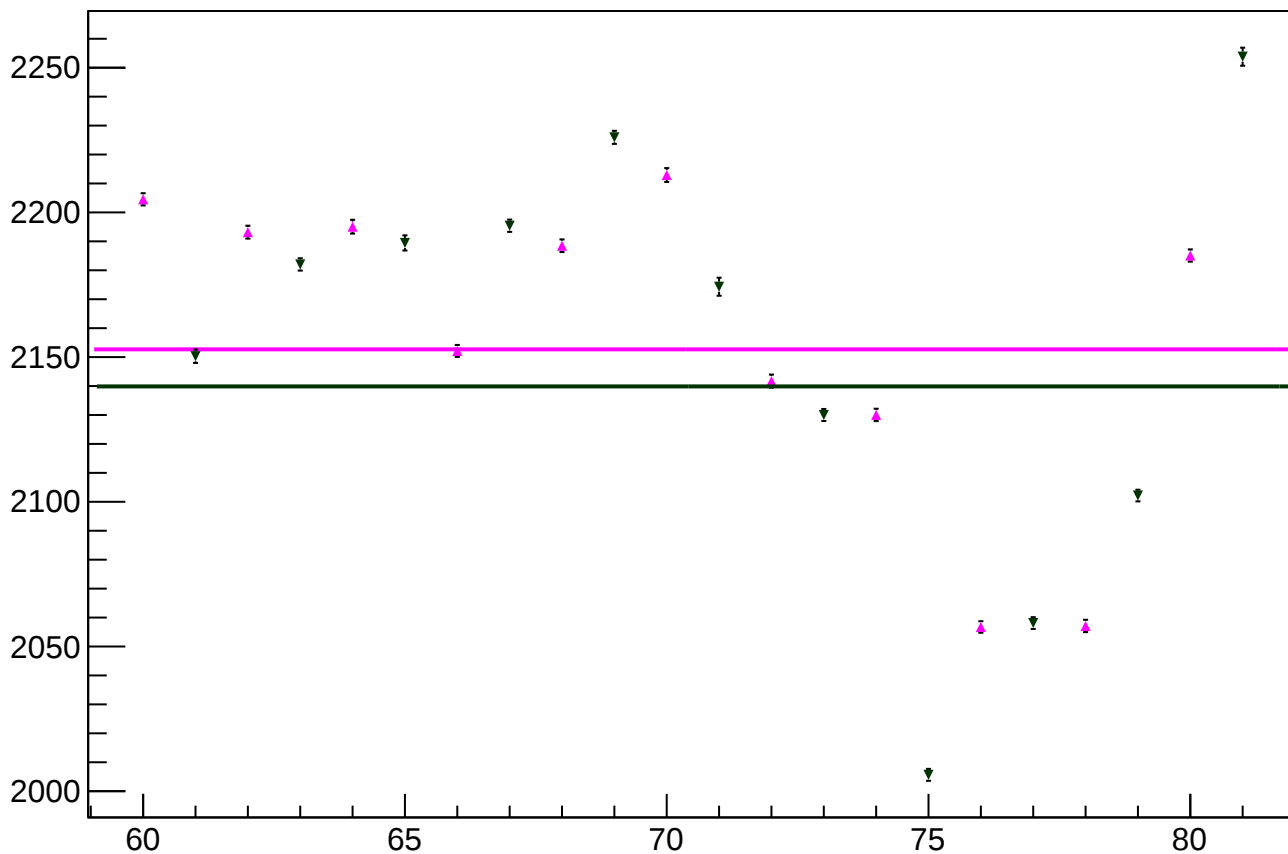
diff_bpm0l08Y_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 8.767 $\pm$ 0.971 χ^2 /NDF:21.2/10
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: -1.197 $\pm$ 0.929 χ^2 /NDF:13.4/10

8.767 $\pm$ 0.971 χ^2 /NDF: 21.2/10
 -1.197 $\pm$ 0.929 χ^2 /NDF: 13.4/10

diff_bpm0l08Y_rms vs slug



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

Left Out: 2139.871+/-0.686 χ^2/NDF :10568.6/10

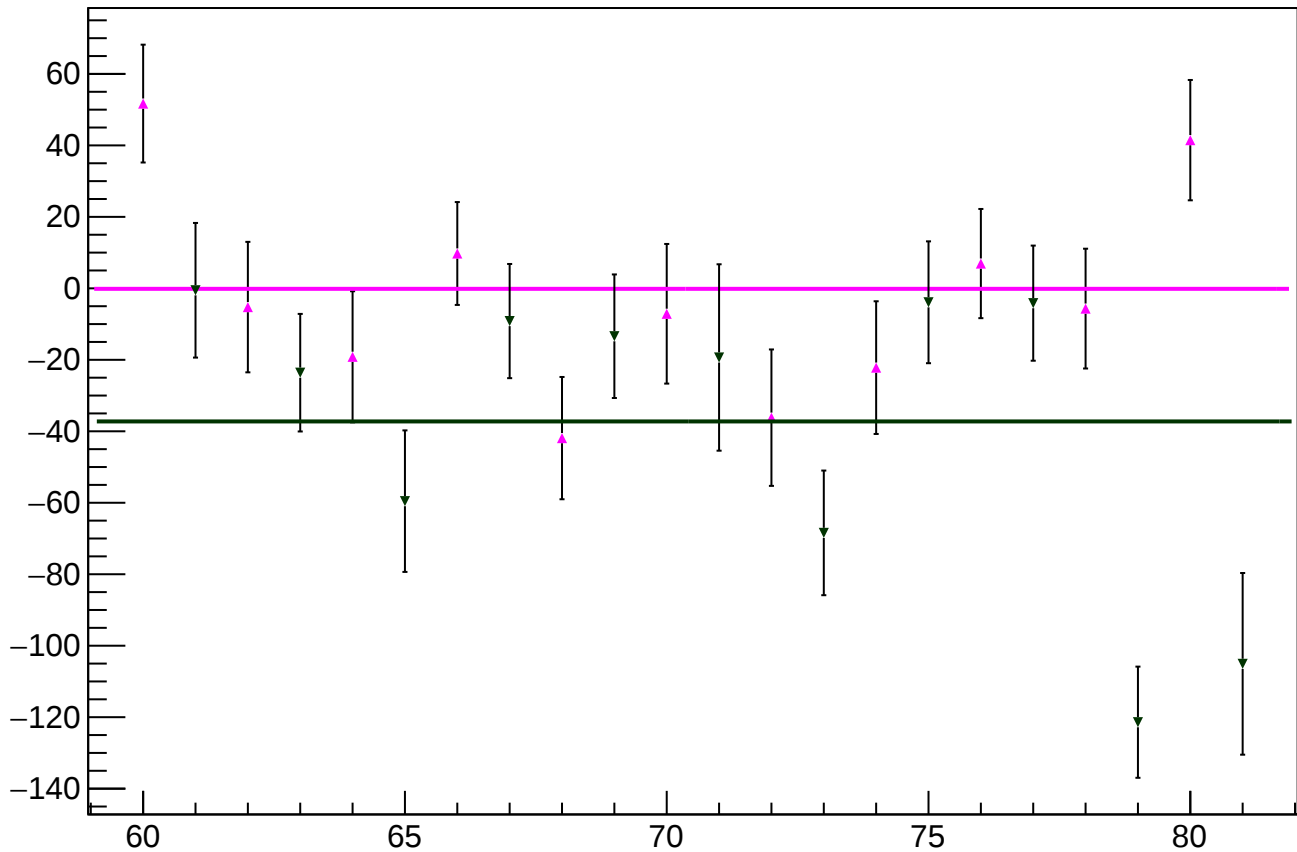
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2152.681+/-0.657 χ^2/NDF :6823.5/10

2139.871+/-0.686 χ^2/NDF : 10568.6/10

2152.681+/-0.657 χ^2/NDF : 6823.5/10

diff_bpm0l09X_mean vs slug



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

Left Out: -37.243 $\pm$ 5.418 χ^2 /NDF: 58.9/10

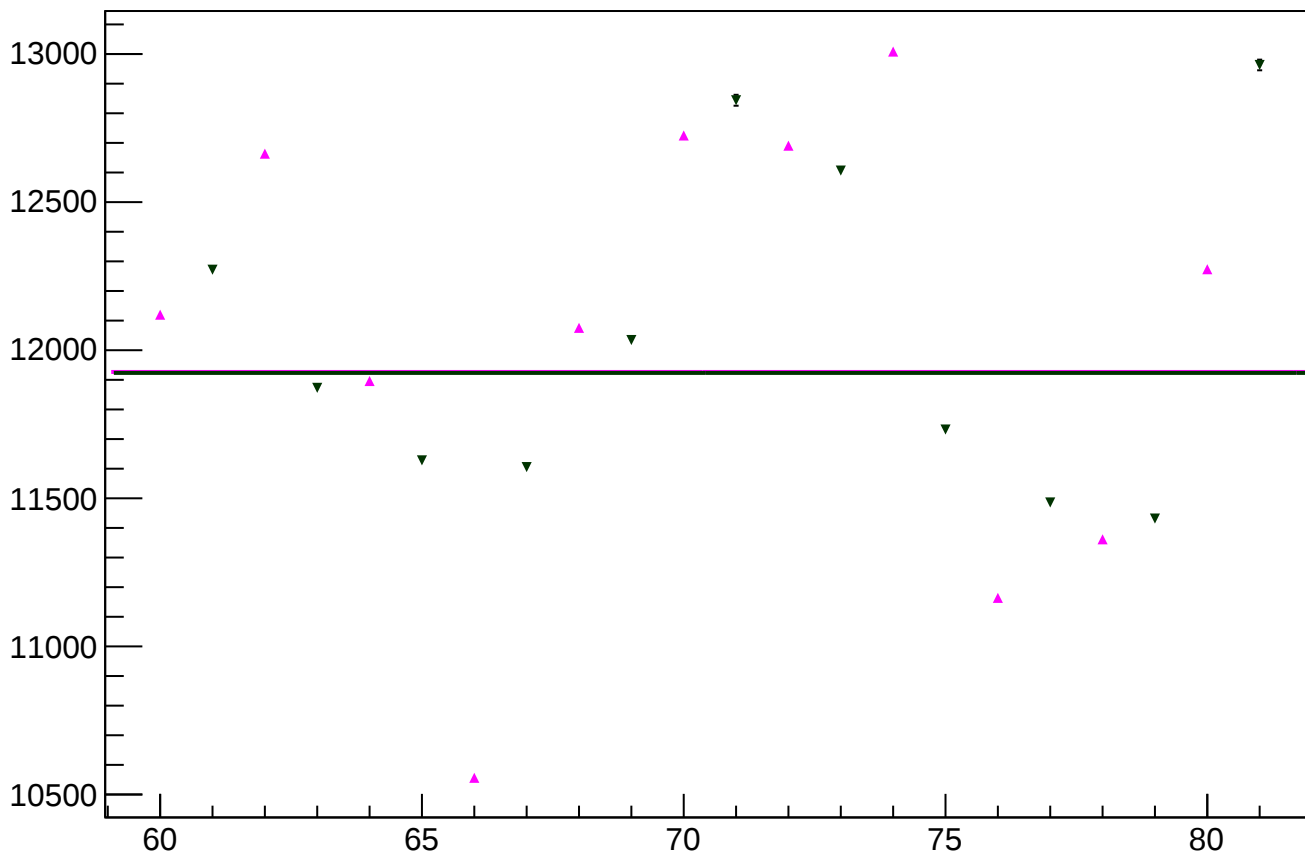
-37.243 $\pm$ 5.418 χ^2 /NDF: 58.9/10

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

-0.136 $\pm$ 5.161 χ^2 /NDF: 29.0/10

Left In: -0.136 $\pm$ 5.161 χ^2 /NDF: 29.0/10

diff_bpm0l09X_rms vs slug



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

Left Out: 11923.411+/-3.831 χ^2/NDF :14654.1/10

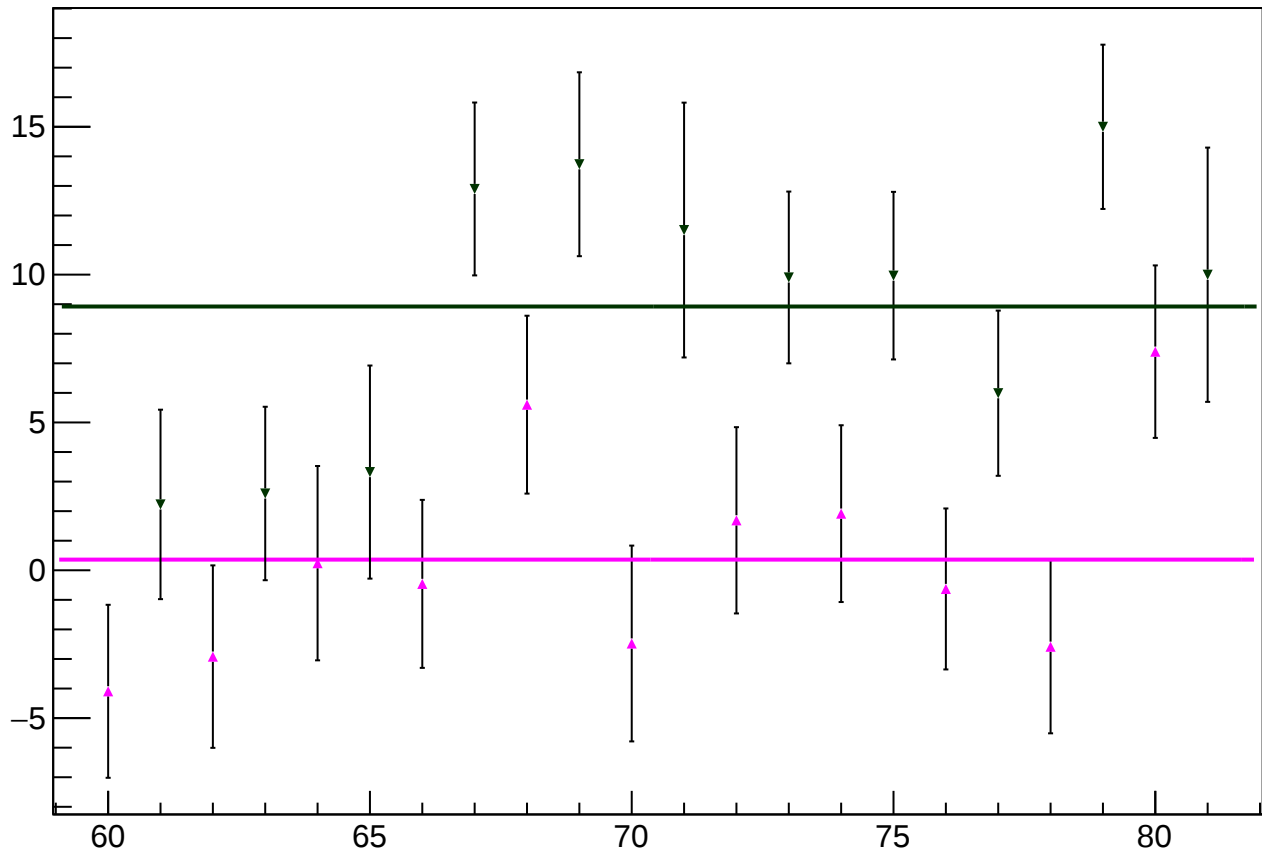
11923.411+/-3.831 χ^2/NDF : 14654.1/10

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

11926.599+/-3.650 χ^2/NDF : 43258.7/10

Left In: 11926.599+/-3.650 χ^2/NDF :43258.7/10

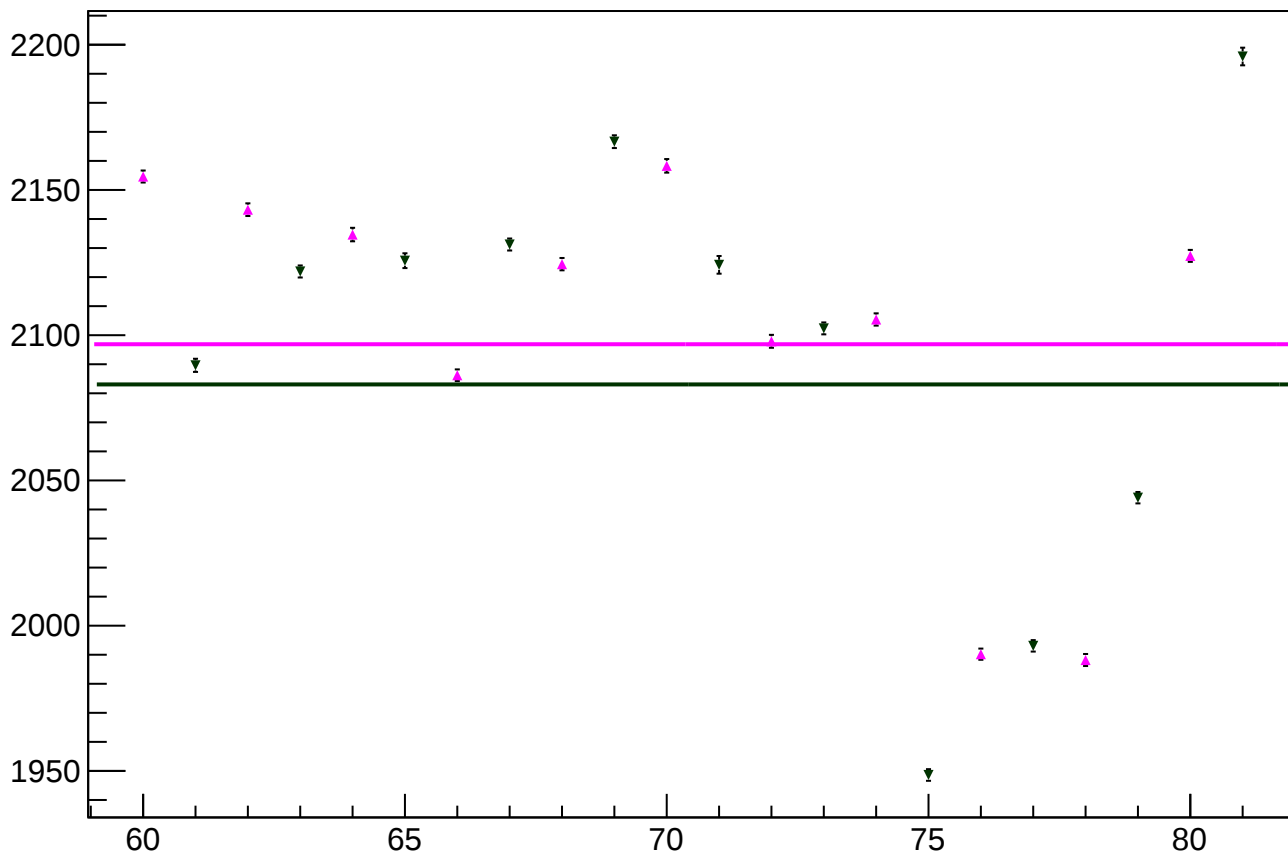
diff_bpm0l09Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 8.922+/-0.945 χ^2/NDF :22.2/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.361+/-0.905 χ^2/NDF :14.7/10

8.922+/-0.945 χ^2/NDF : 22.2/10
 0.361+/-0.905 χ^2/NDF : 14.7/10

diff_bpm0l09Y_rms vs slug



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

Left Out: 2083.055+/-0.668 χ^2/NDF :11245.8/10

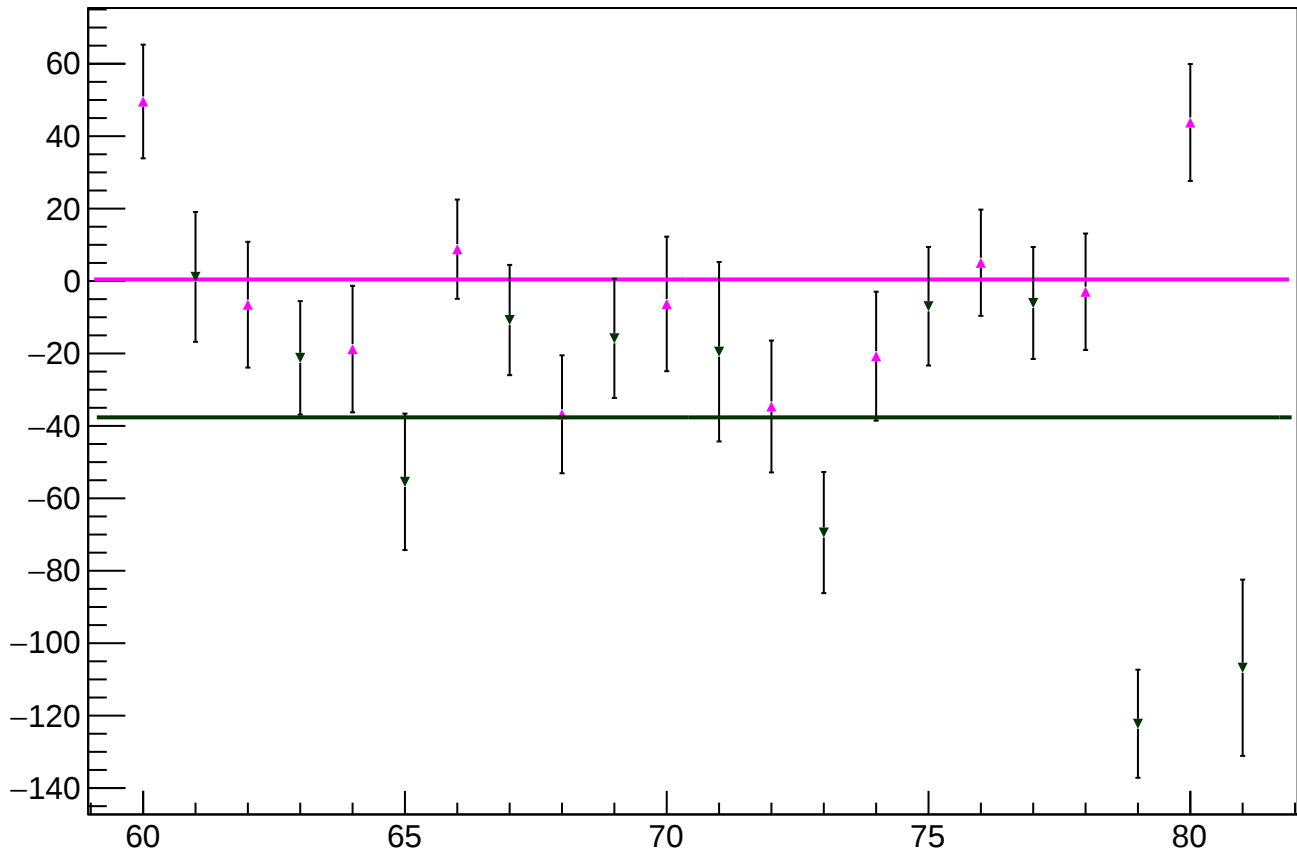
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2096.888+/-0.640 χ^2/NDF :8437.1/10

2083.055+/-0.668 χ^2/NDF : 11245.8/10

2096.888+/-0.640 χ^2/NDF : 8437.1/10

diff_bpm0l10X_mean vs slug



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

Left Out: -37.640+/-5.178 χ^2/NDF : 63.6/10

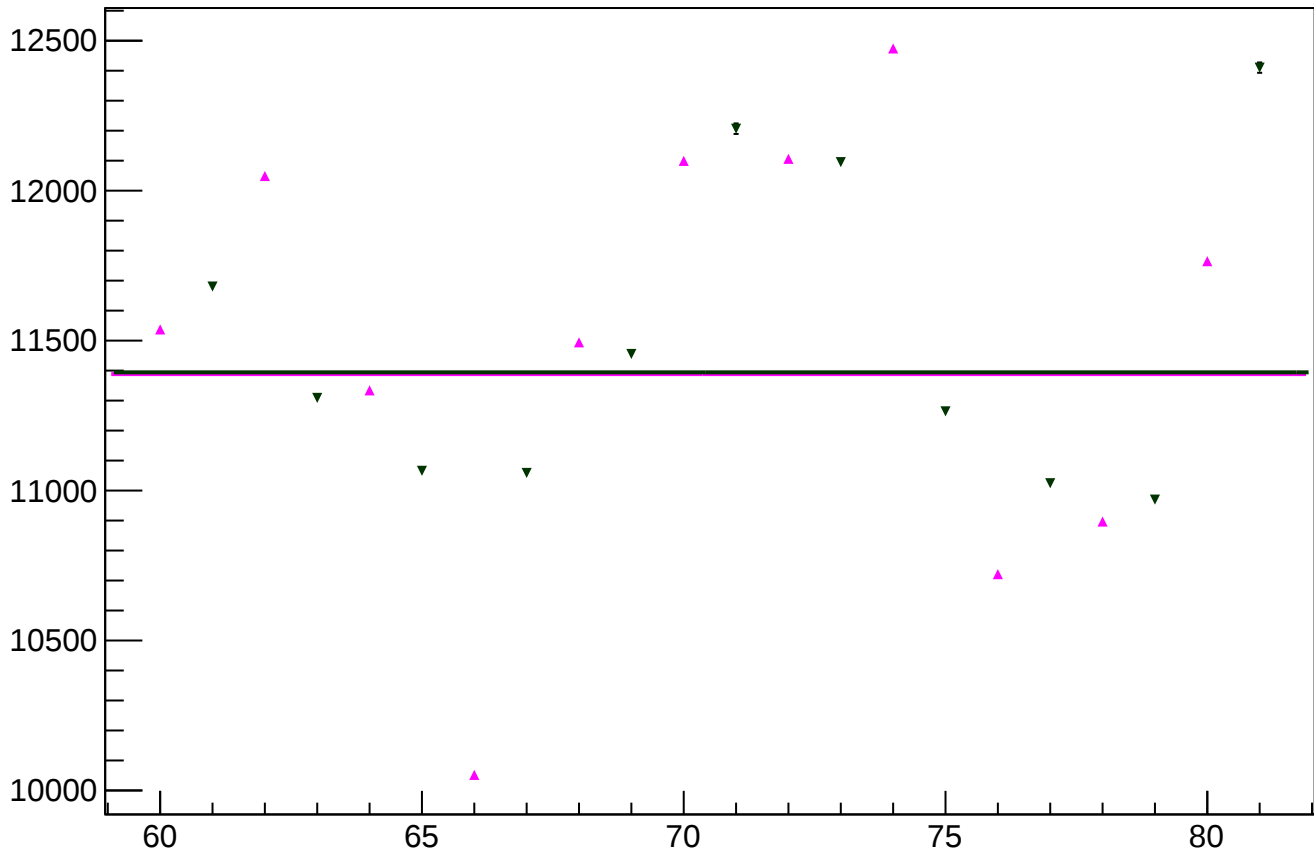
-37.640+/-5.178 χ^2/NDF : 63.6/10

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

0.439+/-4.928 χ^2/NDF : 29.4/10

Left In: 0.439+/-4.928 χ^2/NDF : 29.4/10

diff_bpm0l10X_rms vs slug



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

Left Out: 11394.233+/-3.661 χ^2/NDF : 14208.0/10

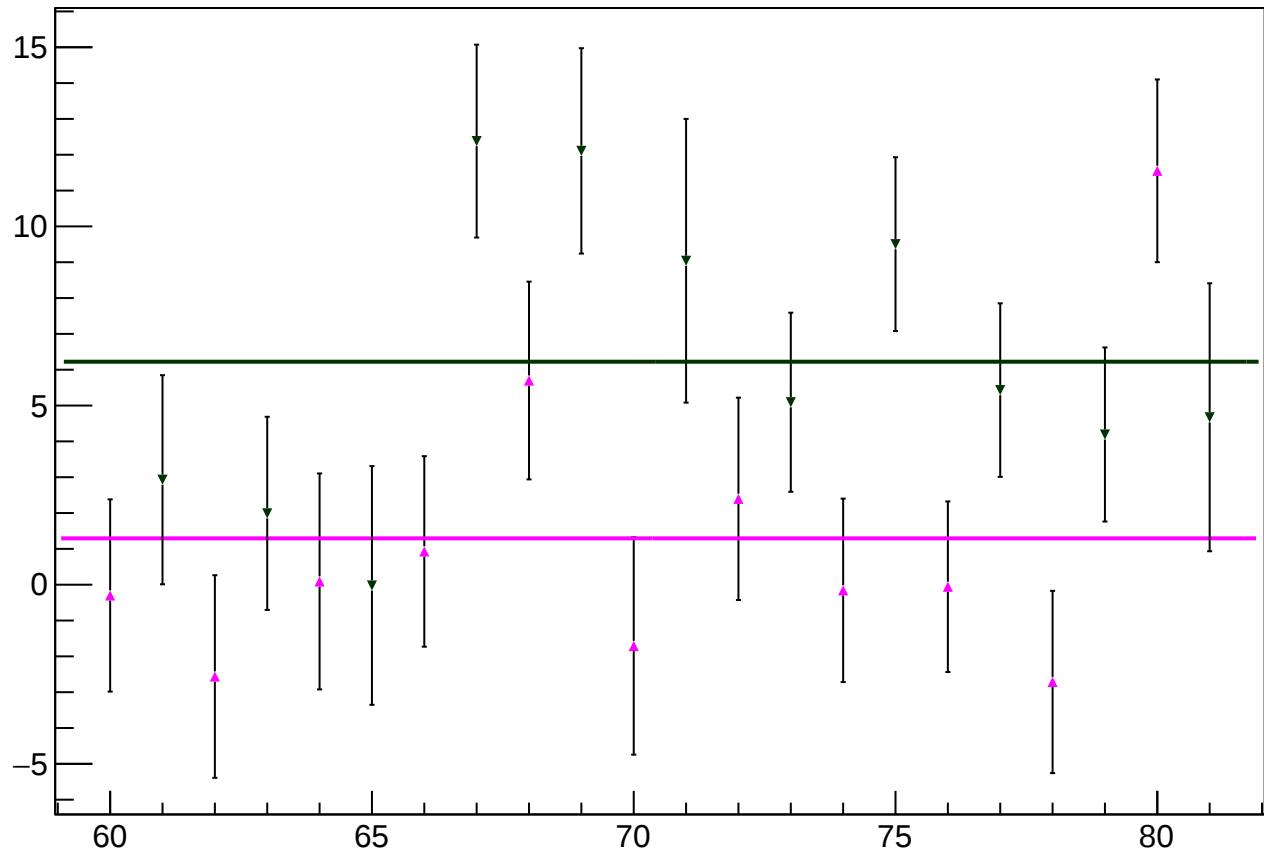
11394.233+/-3.661 χ^2/NDF : 14208.0/10

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

11388.329+/-3.485 χ^2/NDF : 42770.3/10

Left In: 11388.329+/-3.485 χ^2/NDF : 42770.3/10

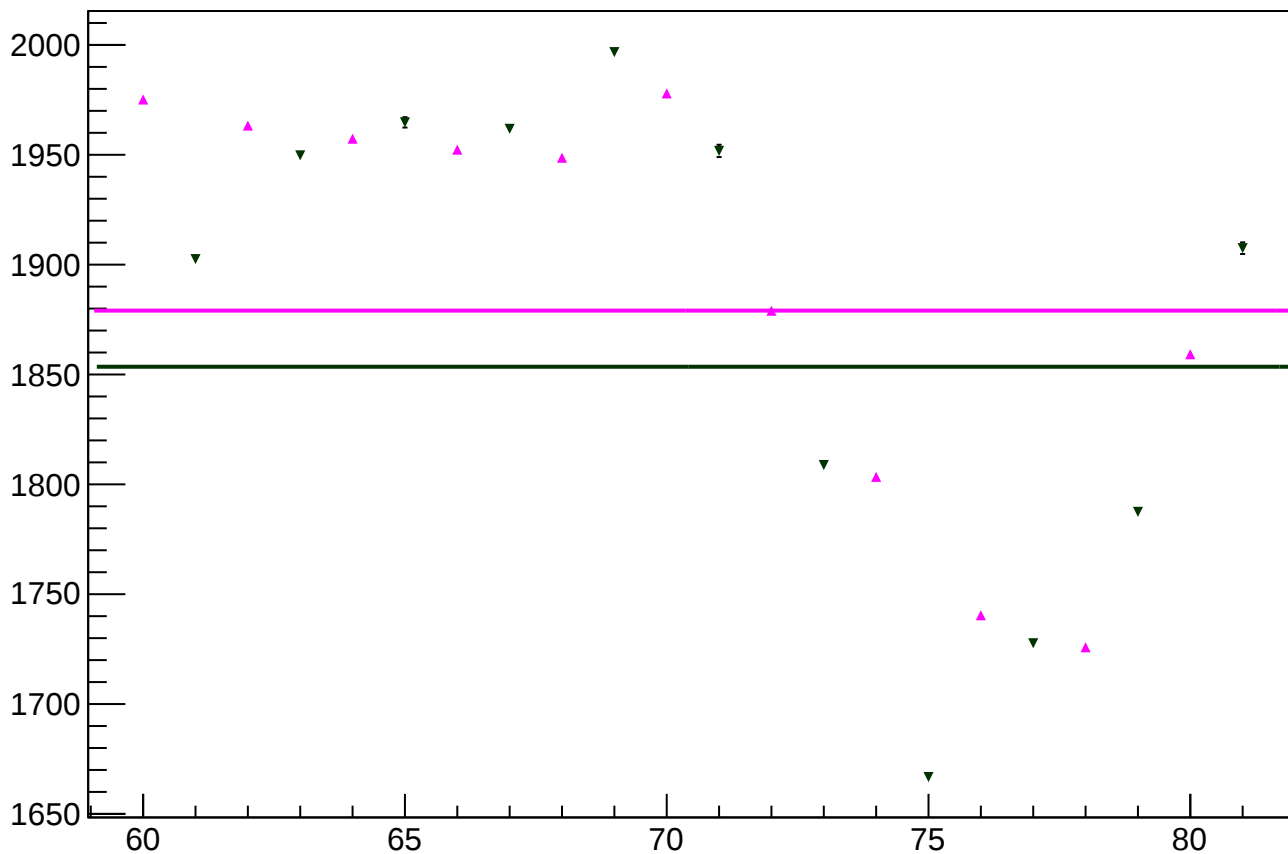
diff_bpm0l10Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 6.224+/-0.842 χ^2/NDF : 20.2/10
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 1.294+/-0.812 χ^2/NDF : 25.4/10

6.224+/-0.842 χ^2/NDF : 20.2/10
1.294+/-0.812 χ^2/NDF : 25.4/10

diff_bpm0l10Y_rms vs slug



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

Left Out: 1853.528+/-0.595 χ^2/NDF : 34589.5/10

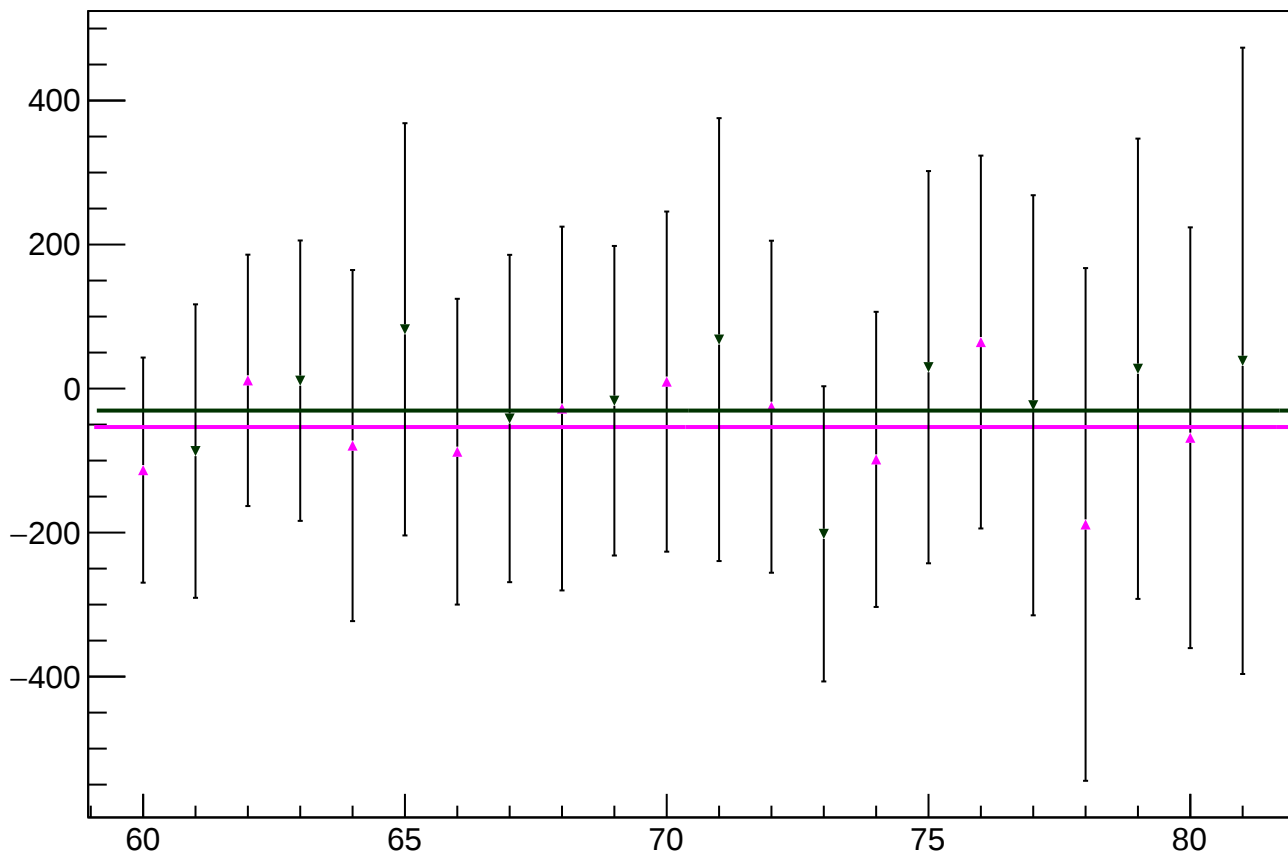
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1879.080+/-0.574 χ^2/NDF : 26518.3/10

1853.528+/-0.595 χ^2/NDF : 34589.5/10

1879.080+/-0.574 χ^2/NDF : 26518.3/10

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: -30.548+/-74.881 χ^2/NDF : 1.2/10

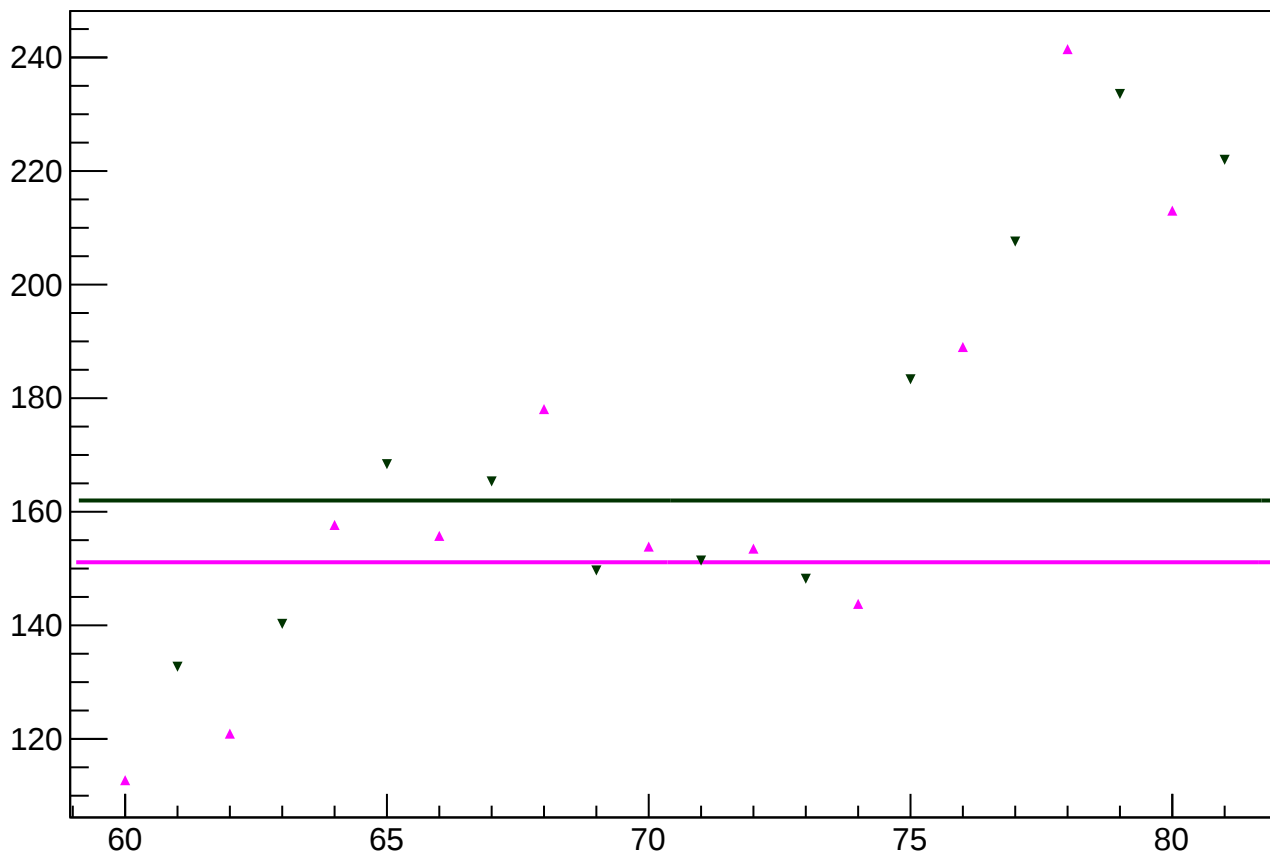
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -53.413+/-66.891 χ^2/NDF : 0.8/10

-30.548+/-74.881 χ^2/NDF : 1.2/10

-53.413+/-66.891 χ^2/NDF : 0.8/10

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: 161.985+/-0.053 χ^2/NDF : 285084.1/10

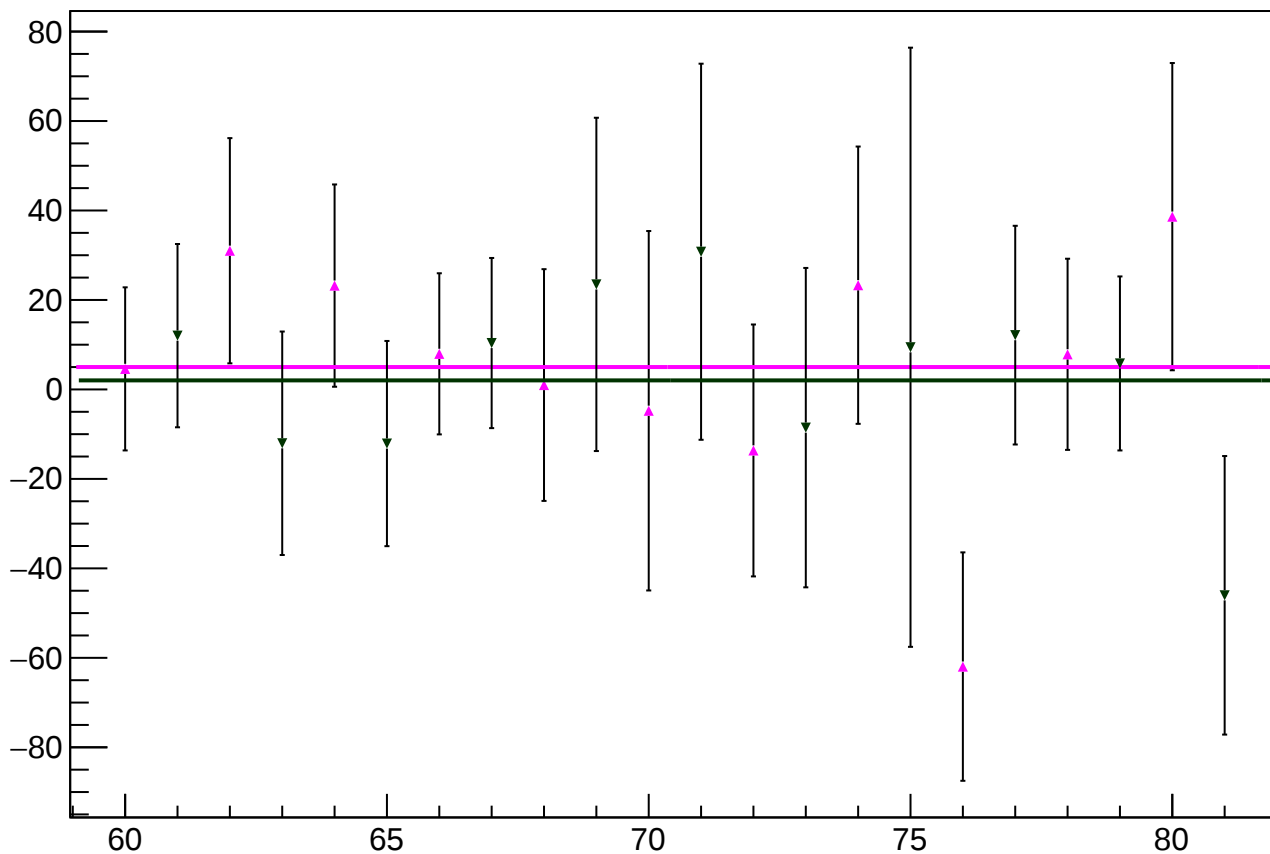
161.985+/-0.053 χ^2/NDF : 285084.1/10

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

Left In: 151.109+/-0.047 χ^2/NDF : 470087.2/10

151.109+/-0.047 χ^2/NDF : 470087.2/10

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: 2.022+/-7.834 χ^2/NDF :4.6/10

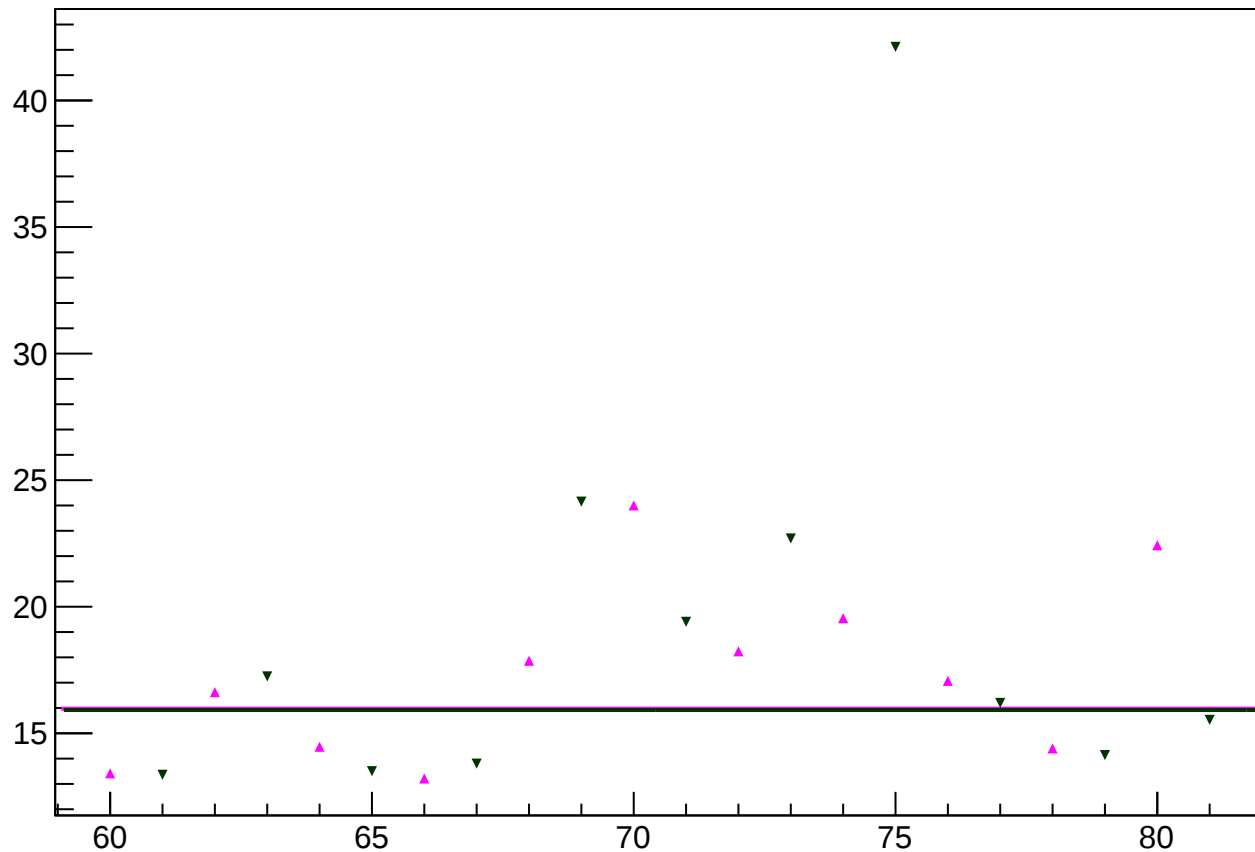
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5.006+/-7.330 χ^2/NDF :10.5/10

2.022+/-7.834 χ^2/NDF : 4.6/10

5.006+/-7.330 χ^2/NDF : 10.5/10

asym_bcm_an_us_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 15.921+/-0.006 χ^2/NDF : 590714.6/10

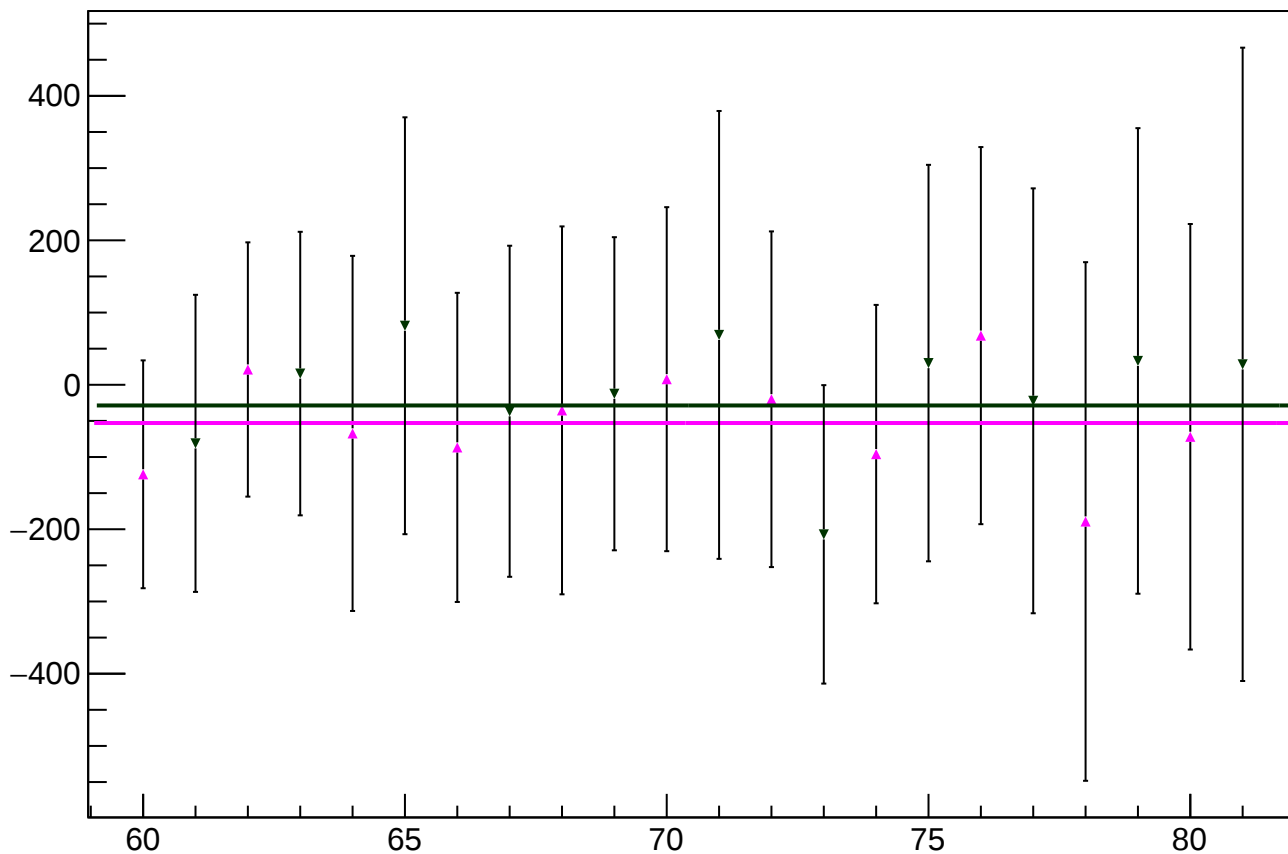
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.973+/-0.005 χ^2/NDF : 311666.6/10

15.921+/-0.006 χ^2/NDF : 590714.6/10

15.973+/-0.005 χ^2/NDF : 311666.6/10

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: -28.621+/-75.501 χ^2/NDF : 1.2/10

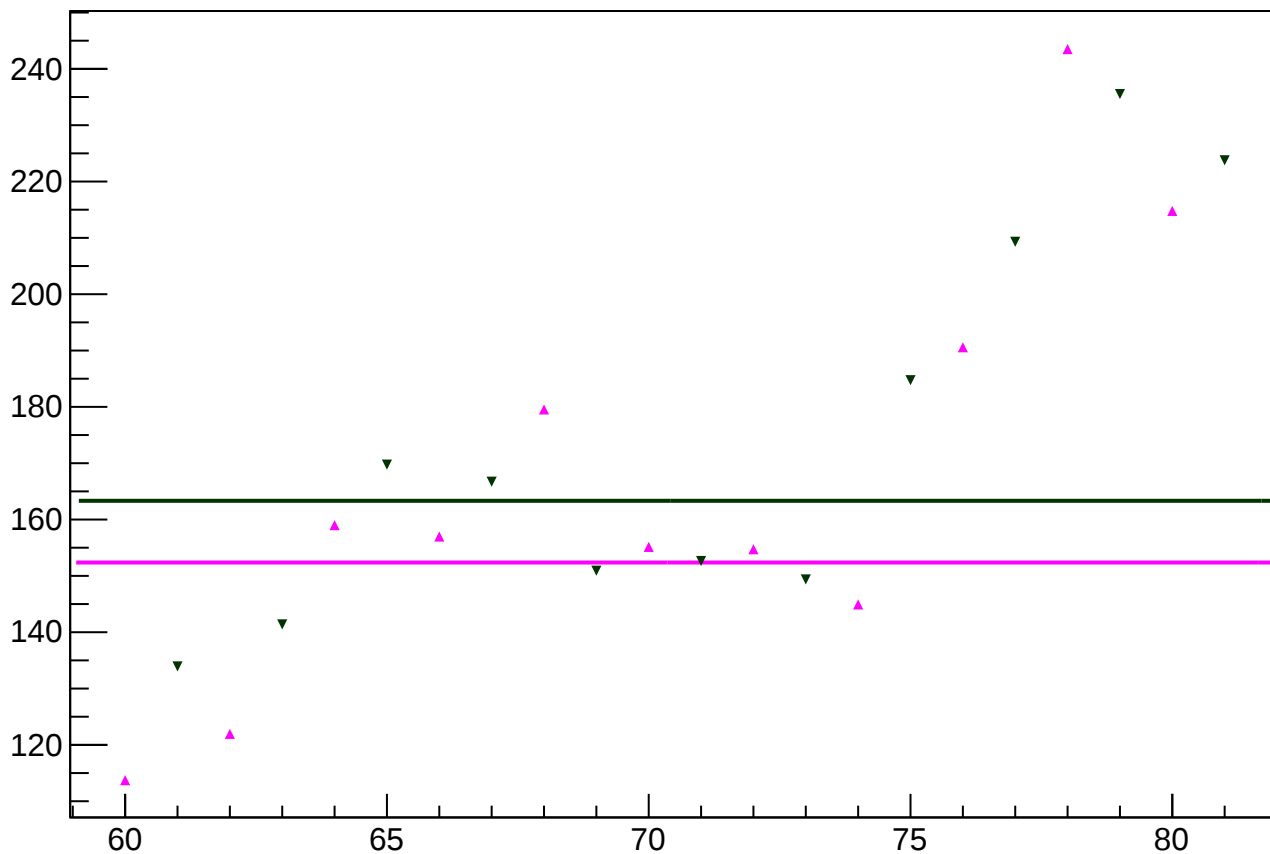
-28.621+/-75.501 χ^2/NDF : 1.2/10

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

-52.916+/-67.448 χ^2/NDF : 0.9/10

Left In: -52.916+/-67.448 χ^2/NDF : 0.9/10

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: 163.329+/-0.053 χ^2/NDF : 284767.9/10

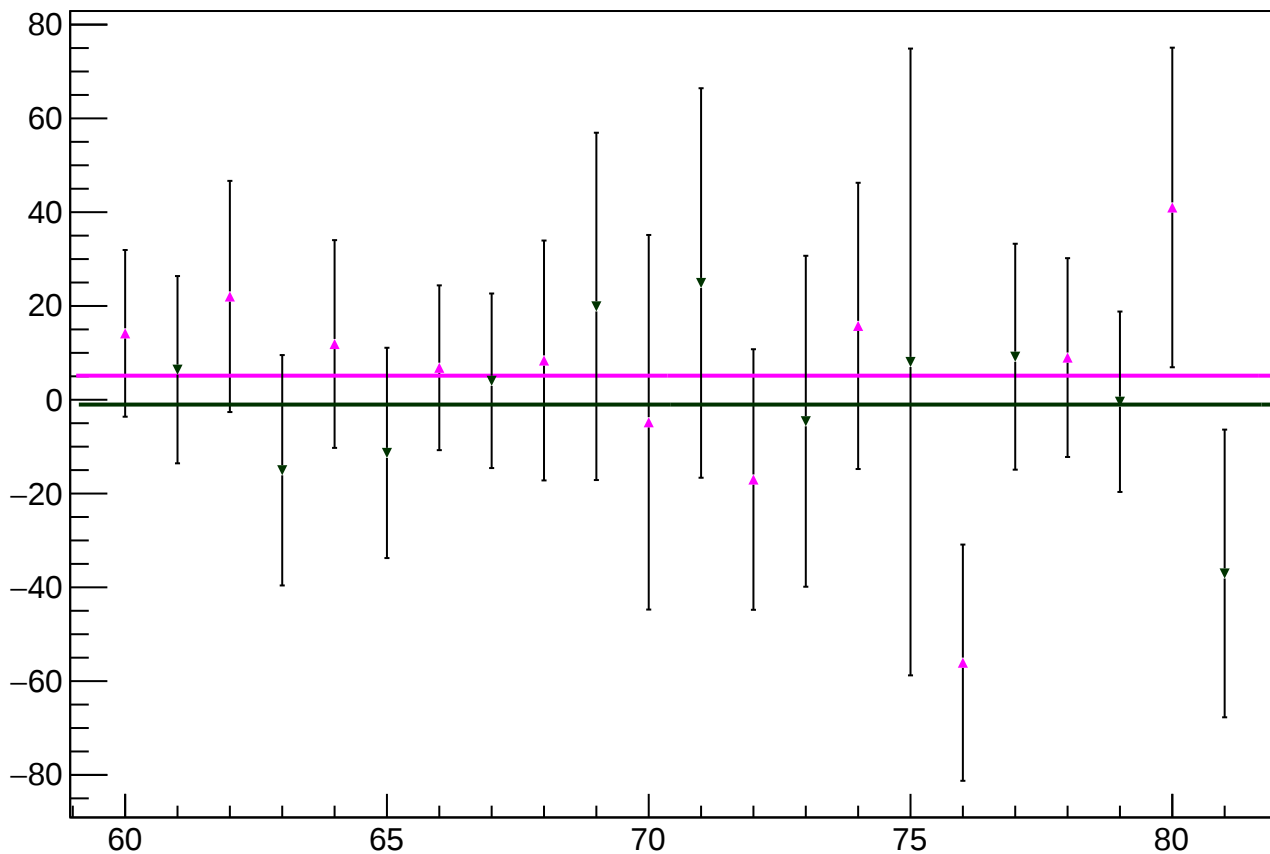
163.329+/-0.053 χ^2/NDF : 284767.9/10

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

Left In: 152.372+/-0.048 χ^2/NDF : 469485.5/10

152.372+/-0.048 χ^2/NDF : 469485.5/10

asym_bcm_an_us_bcm_an_ds3_agg_dd_mean vs slug



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

Left Out: -1.026+/-7.700 χ^2/NDF : 3.0/10

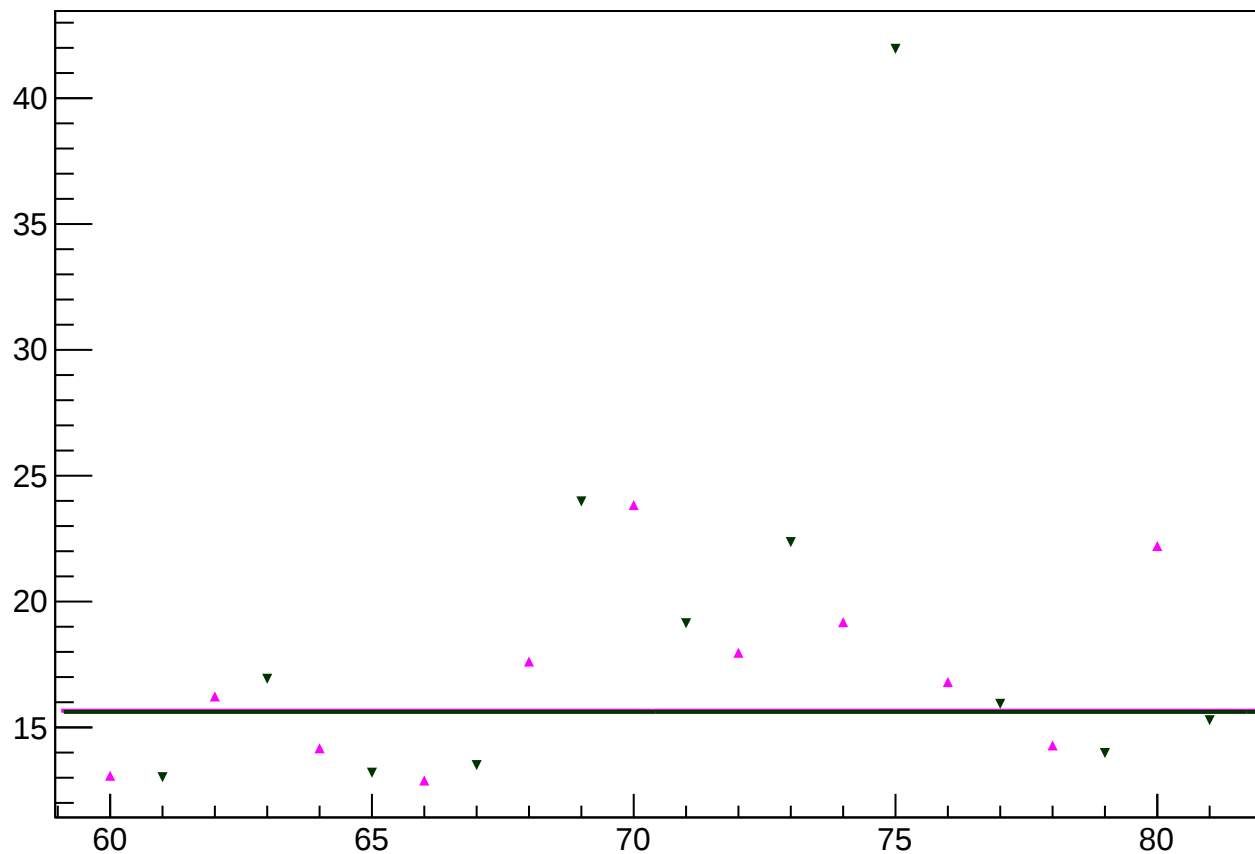
-1.026+/-7.700 χ^2/NDF : 3.0/10

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

Left In: 5.138+/-7.203 χ^2/NDF : 8.7/10

5.138+/-7.203 χ^2/NDF : 8.7/10

asym_bcm_an_us_bcm_an_ds3_agg_dd_rms vs slug



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

Left Out: 15.616+/-0.005 χ^2/NDF : 603867.3/10

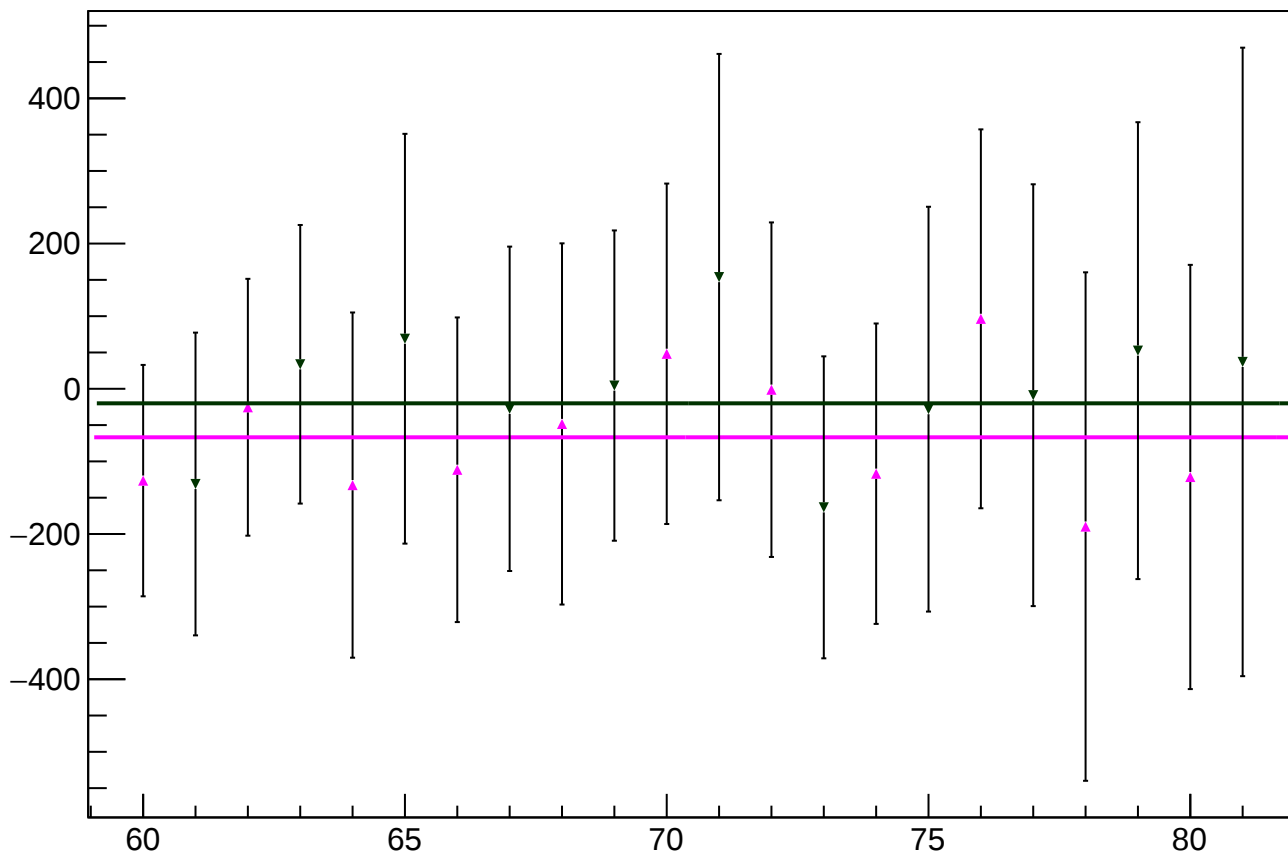
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.662+/-0.005 χ^2/NDF : 324250.8/10

15.616+/-0.005 χ^2/NDF : 603867.3/10

15.662+/-0.005 χ^2/NDF : 324250.8/10

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: -20.027+/-74.837 χ^2/NDF : 1.3/10

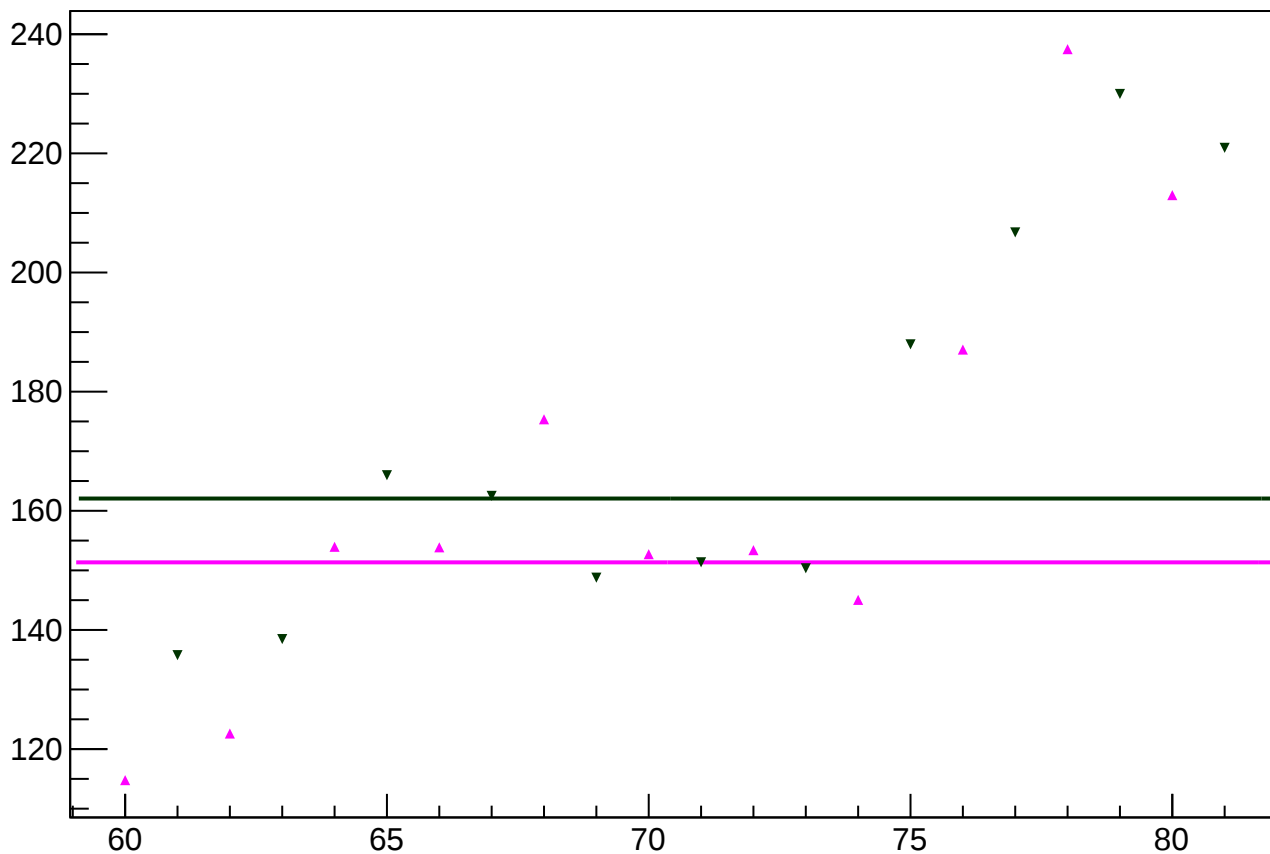
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -66.819+/-66.979 χ^2/NDF : 1.3/10

-20.027+/-74.837 χ^2/NDF : 1.3/10

-66.819+/-66.979 χ^2/NDF : 1.3/10

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: 162.060+/-0.053 χ^2/NDF : 273677.7/10

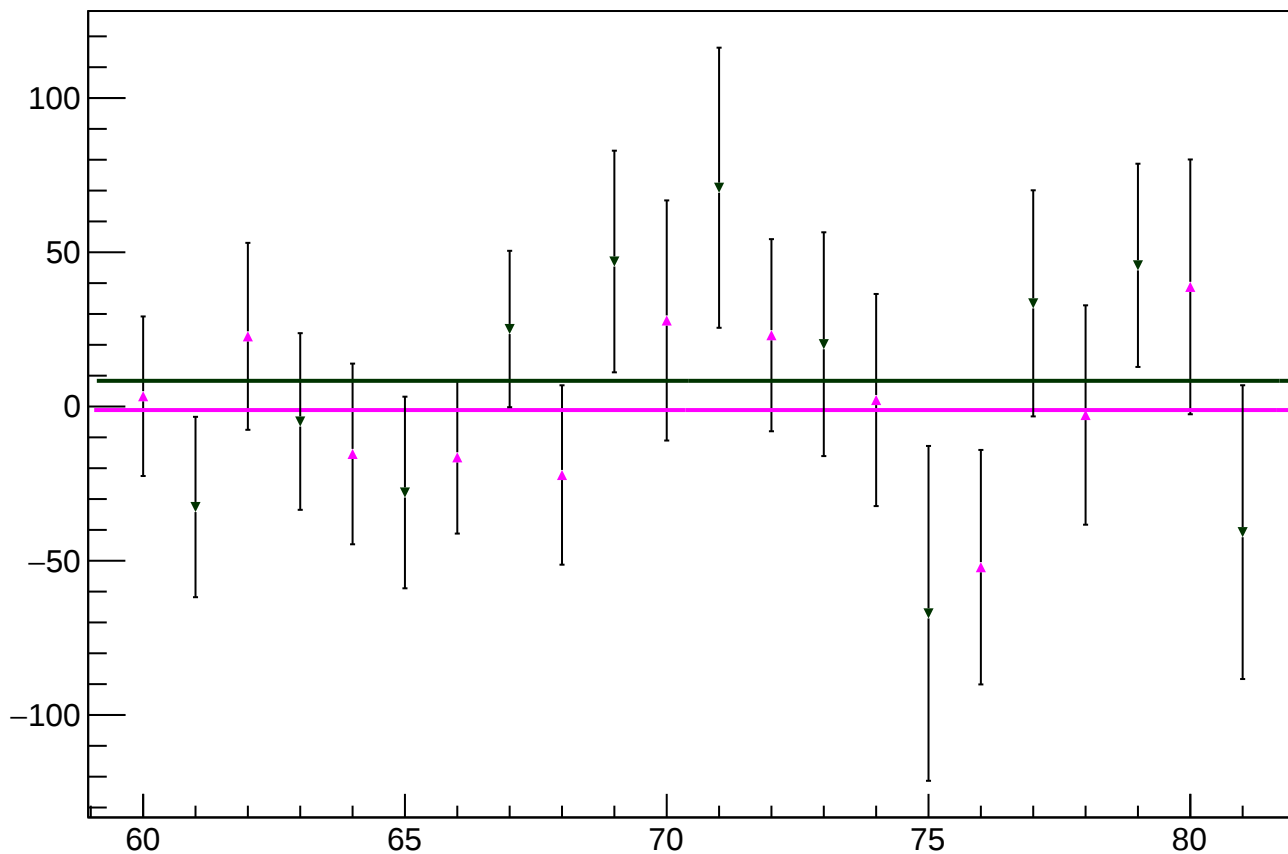
162.060+/-0.053 χ^2/NDF : 273677.7/10

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

151.346+/-0.047 χ^2/NDF : 426899.9/10

Left In: 151.346+/-0.047 χ^2/NDF : 426899.9/10

asym_bcm_dg_us_bcm_an_ds_agg_dd_mean vs slug



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

Left Out: 8.328+/-10.288 χ^2/NDF :11.9/10

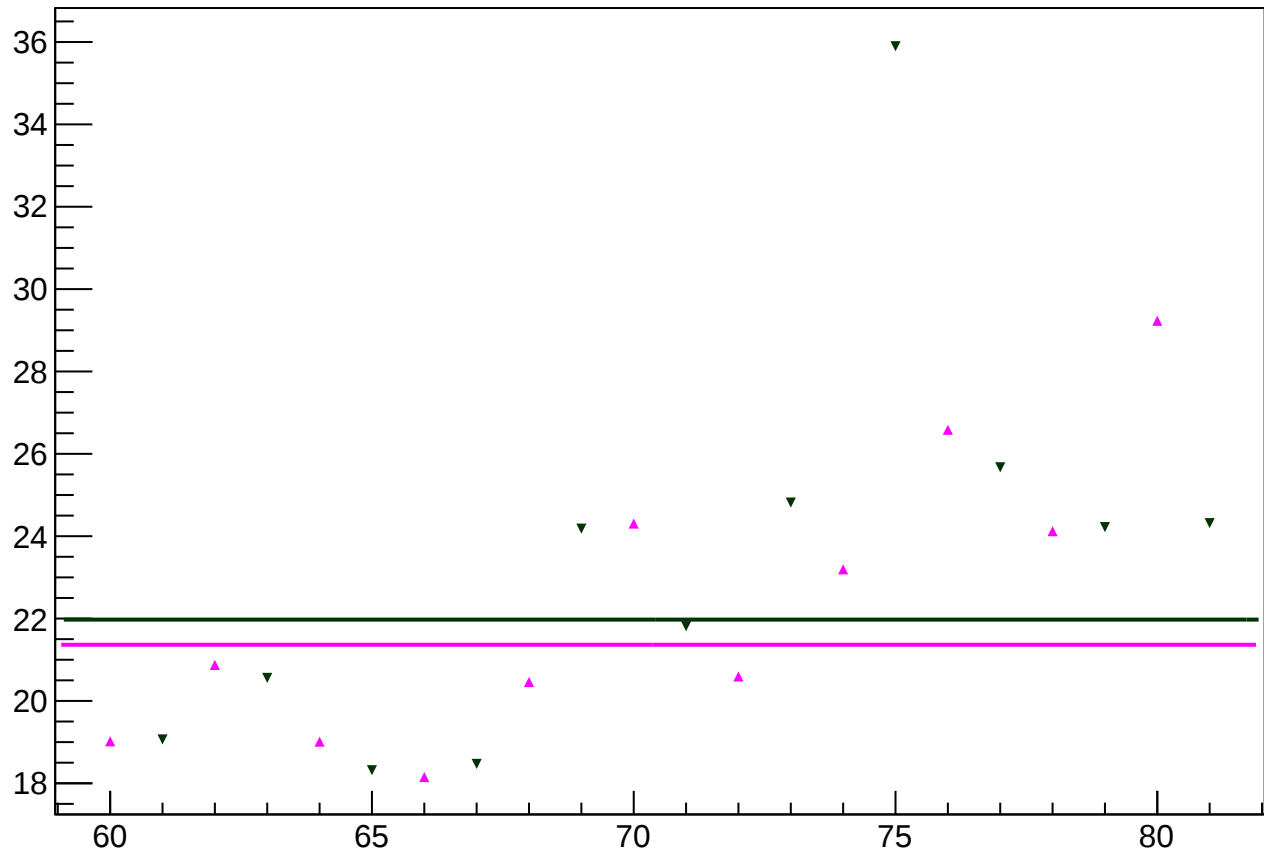
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.149+/-9.460 χ^2/NDF :5.7/10

8.328+/-10.288 χ^2/NDF : 11.9/10

-1.149+/-9.460 χ^2/NDF : 5.7/10

asym_bcm_dg_us_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 21.975+/-0.007 χ^2/NDF : 276580.1/10

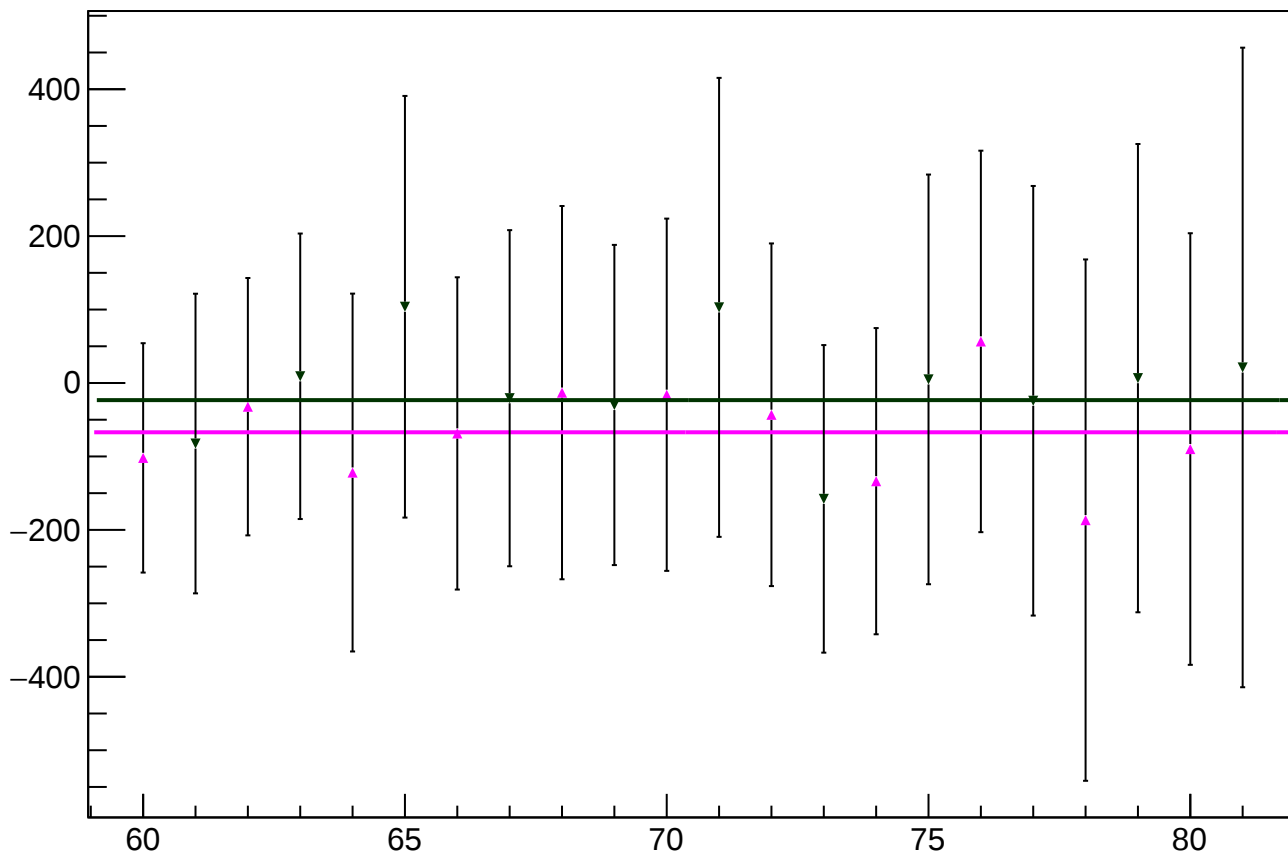
21.975+/-0.007 χ^2/NDF : 276580.1/10

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

21.364+/-0.007 χ^2/NDF : 206237.9/10

Left In: 21.364+/-0.007 χ^2/NDF : 206237.9/10

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: -23.310+/-75.487 χ^2/NDF : 0.9/10

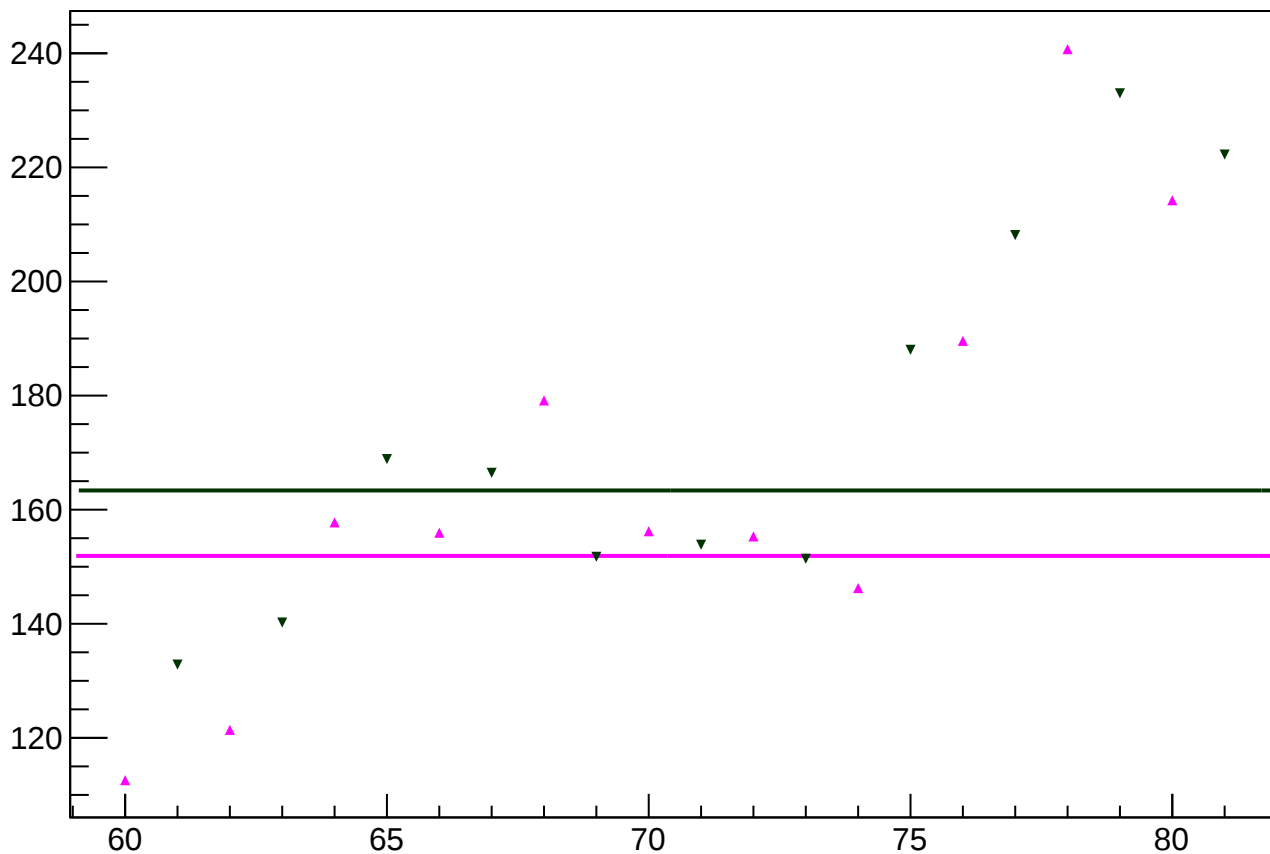
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -67.100+/-67.242 χ^2/NDF : 0.7/10

-23.310+/-75.487 χ^2/NDF : 0.9/10

-67.100+/-67.242 χ^2/NDF : 0.7/10

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: 163.369+/-0.053 χ^2/NDF : 282769.3/10

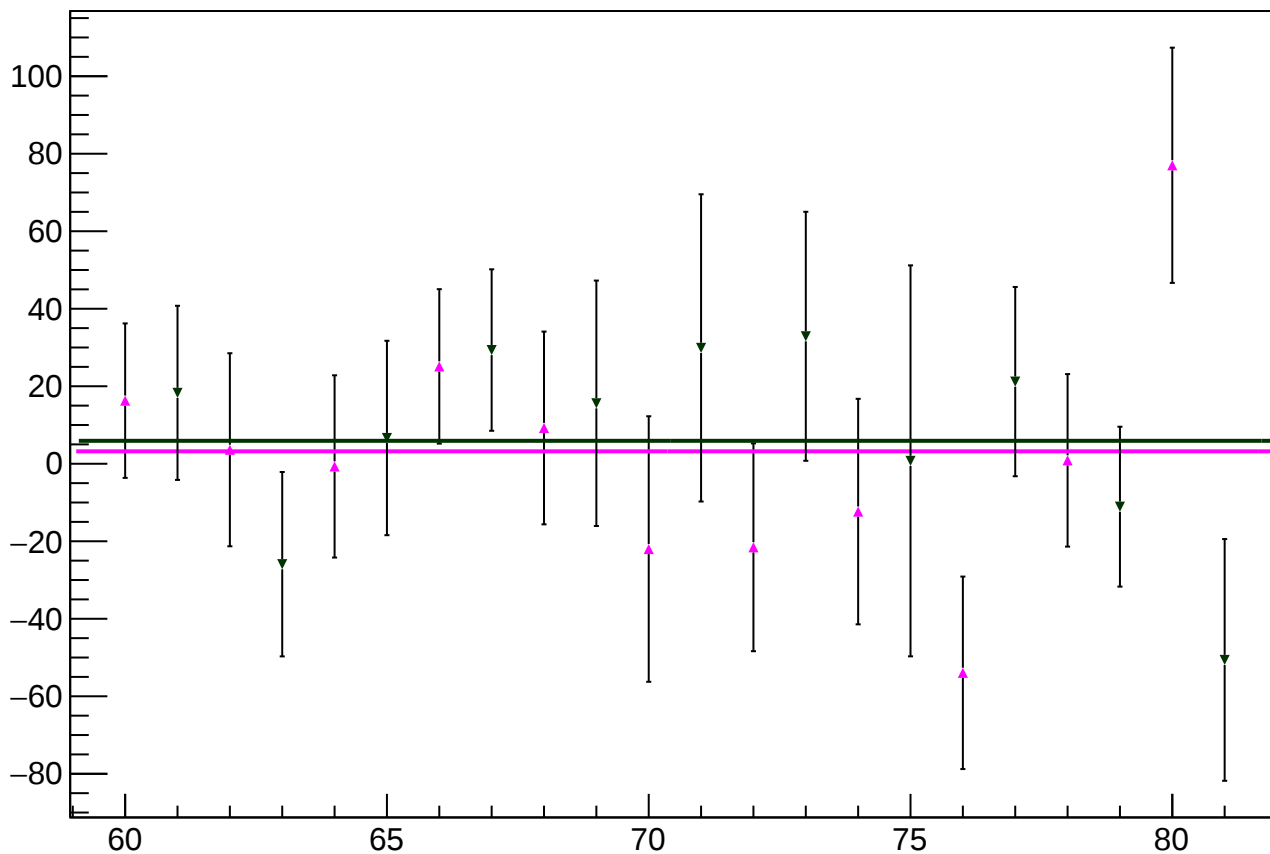
163.369+/-0.053 χ^2/NDF : 282769.3/10

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

Left In: 151.899+/-0.048 χ^2/NDF : 472220.3/10

151.899+/-0.048 χ^2/NDF : 472220.3/10

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: 5.919+/-7.983 χ^2/NDF : 8.9/10

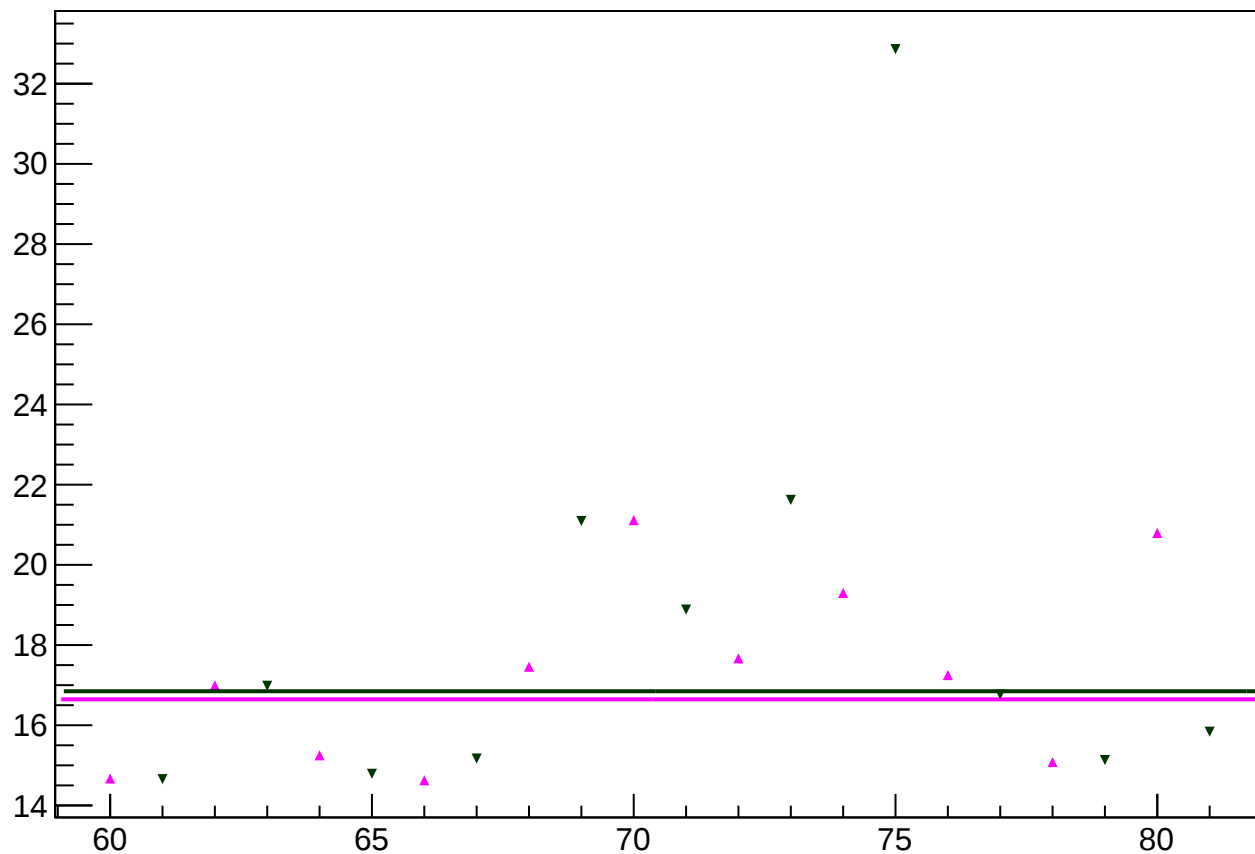
5.919+/-7.983 χ^2/NDF : 8.9/10

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

3.206+/-7.408 χ^2/NDF : 14.6/10

Left In: 3.206+/-7.408 χ^2/NDF : 14.6/10

asym_bcm_dg_ds_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 16.849+/-0.006 χ^2/NDF : 348474.5/10

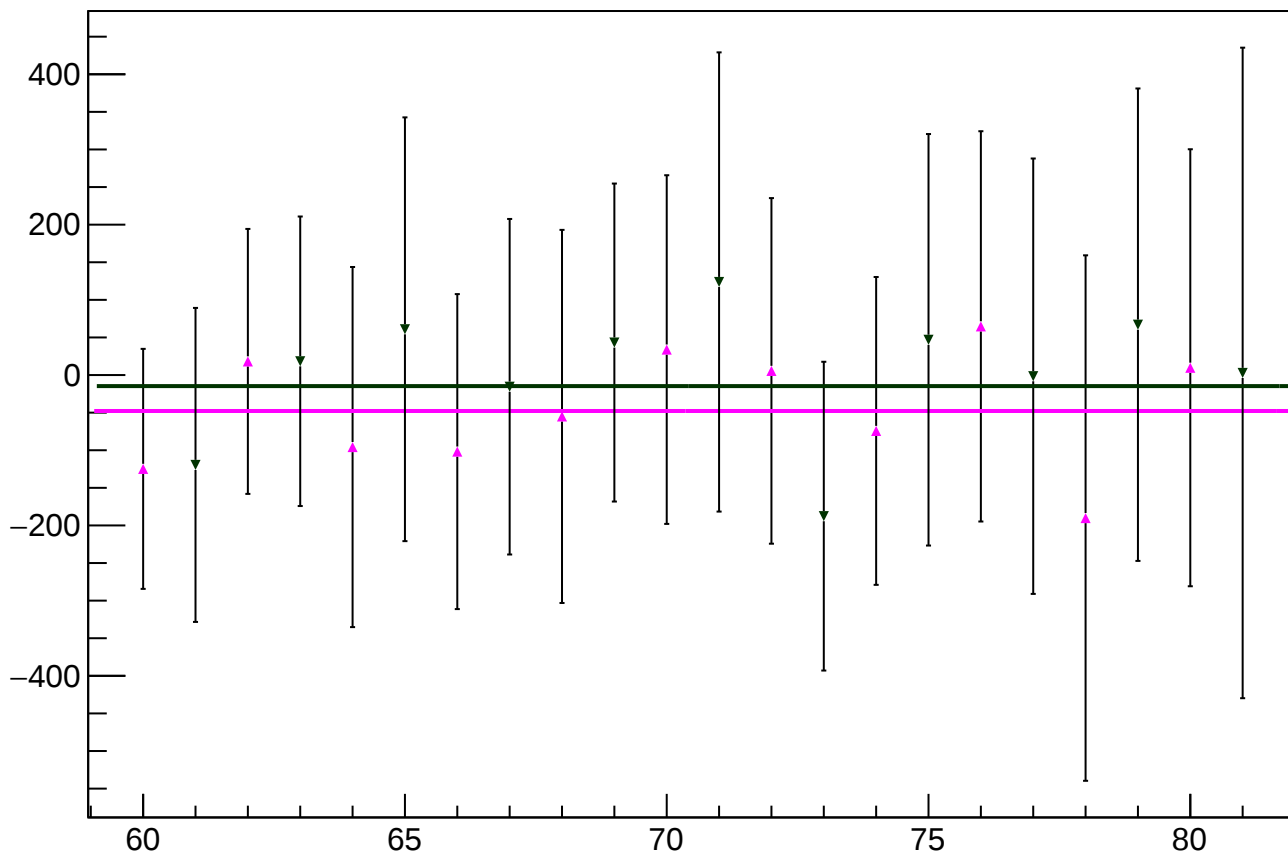
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.646+/-0.005 χ^2/NDF : 151729.0/10

16.849+/-0.006 χ^2/NDF : 348474.5/10

16.646+/-0.005 χ^2/NDF : 151729.0/10

asym_bcm_dg_us_bcm_an_us_agg_avg_mean vs slug



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

Left Out: -14.698+/-74.499 χ^2/NDF : 1.5/10

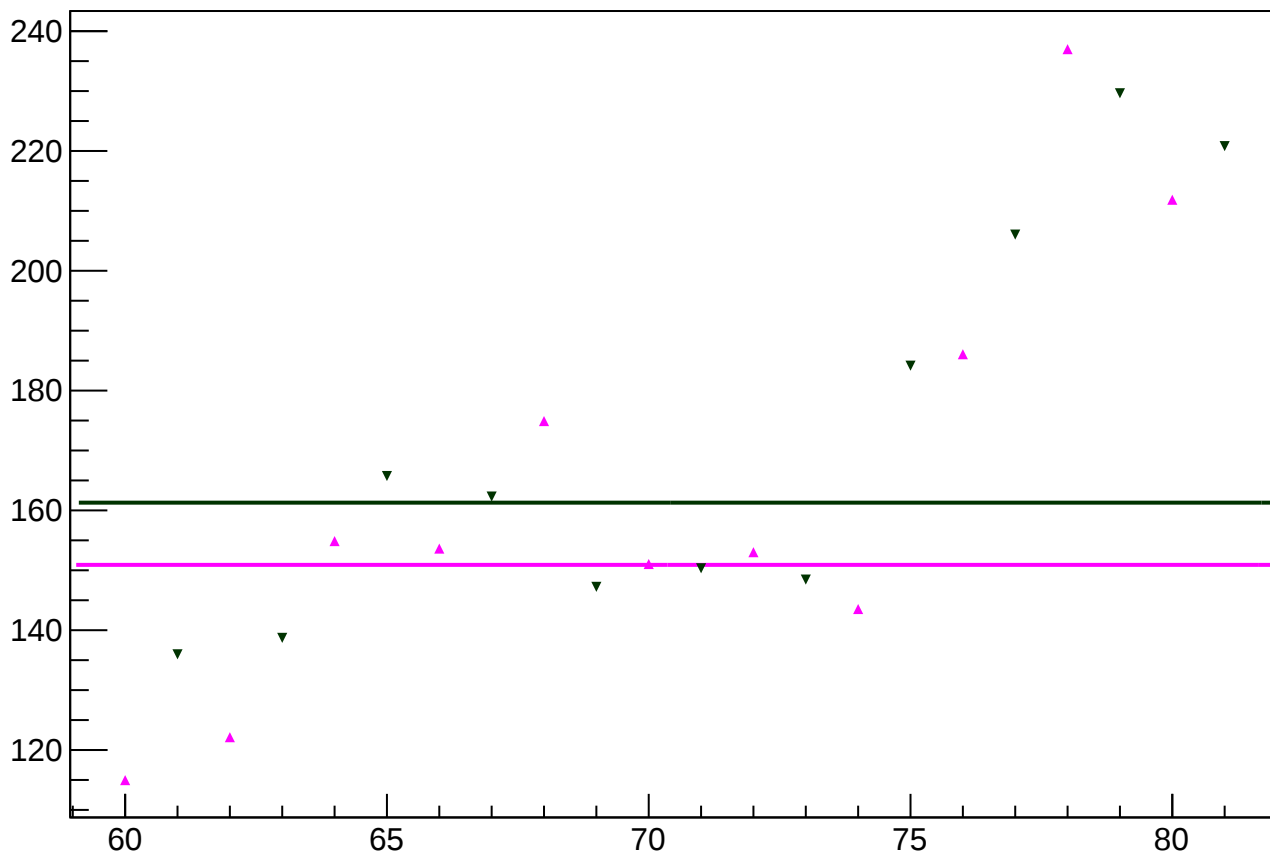
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -47.802+/-66.780 χ^2/NDF : 1.1/10

-14.698+/-74.499 χ^2/NDF : 1.5/10

-47.802+/-66.780 χ^2/NDF : 1.1/10

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: 161.293+/-0.053 χ^2/NDF : 270925.4/10

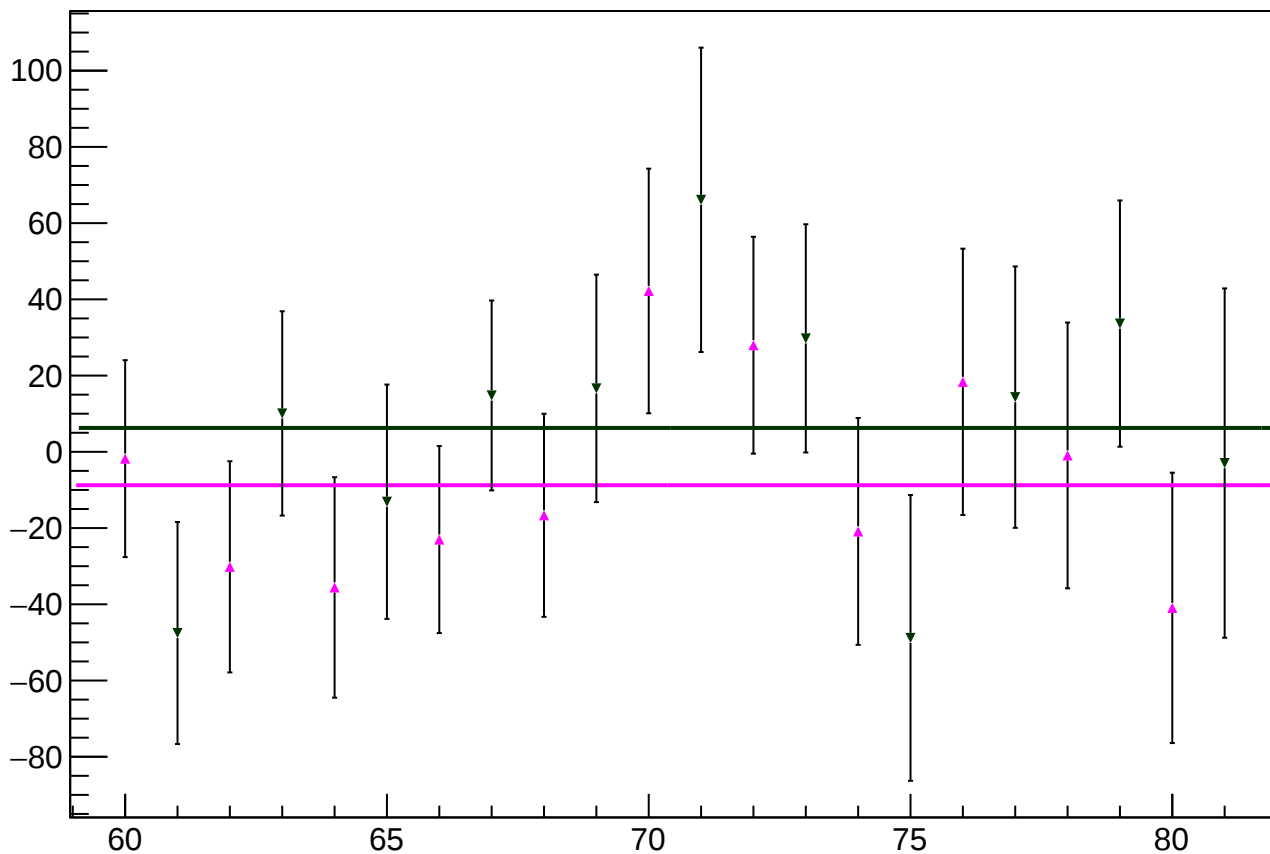
161.293+/-0.053 χ^2/NDF : 270925.4/10

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

150.906+/-0.047 χ^2/NDF : 423204.6/10

Left In: 150.906+/-0.047 χ^2/NDF : 423204.6/10

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: 6.270+/-9.489 χ^2/NDF : 9.9/10

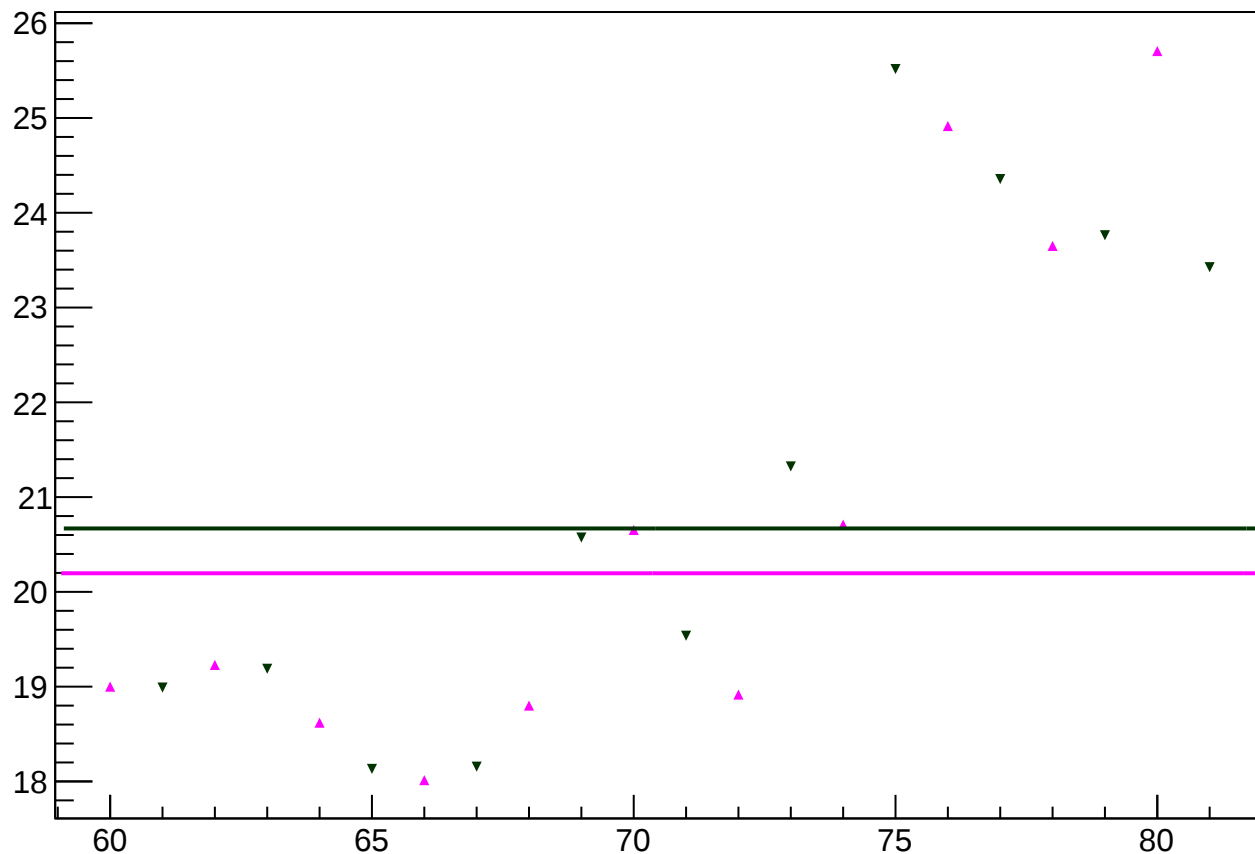
6.270+/-9.489 χ^2/NDF : 9.9/10

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

Left In: -8.763+/-8.825 χ^2/NDF : 7.8/10

-8.763+/-8.825 χ^2/NDF : 7.8/10

asym_bcm_dg_us_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 20.669+/-0.007 χ^2/NDF :131470.0/10

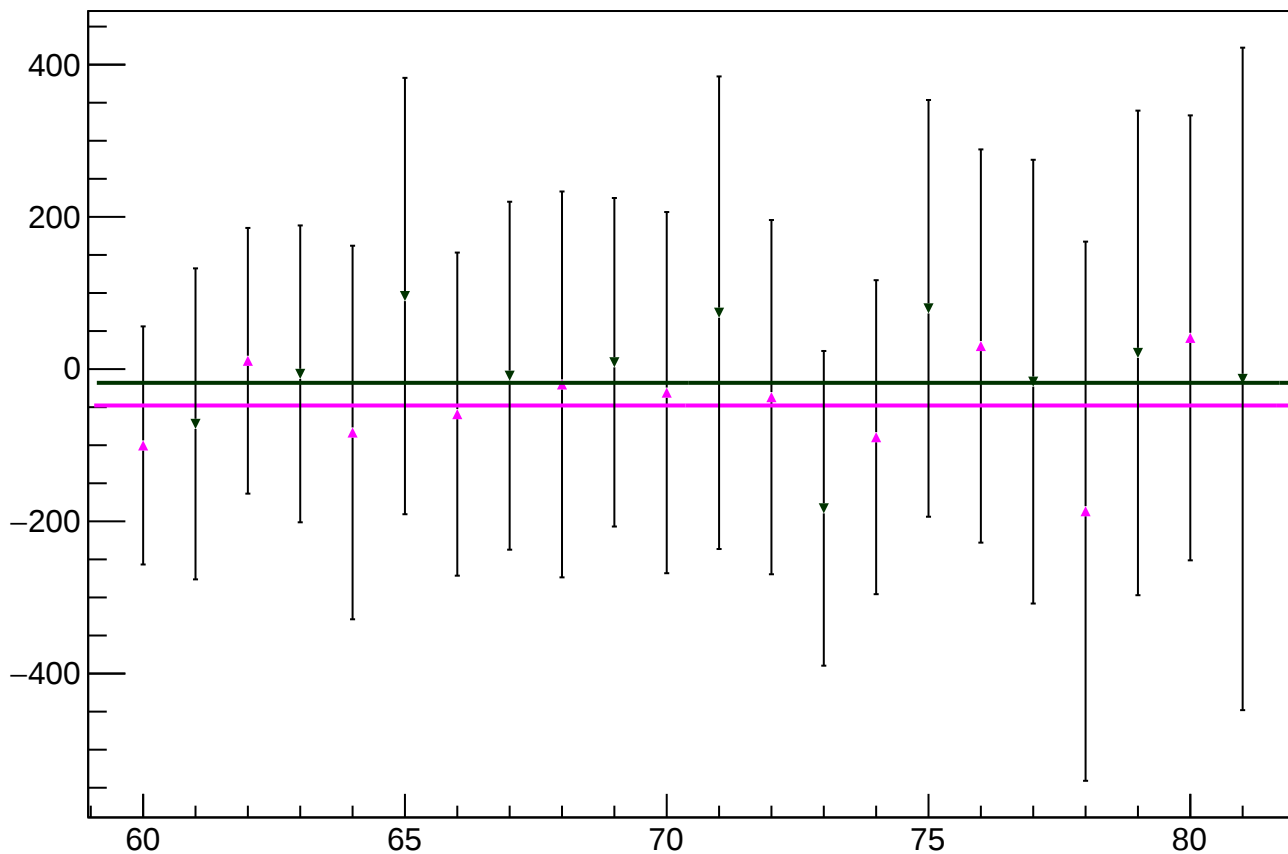
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 20.196+/-0.006 χ^2/NDF :143442.0/10

20.669+/-0.007 χ^2/NDF : 131470.0/10

20.196+/-0.006 χ^2/NDF : 143442.0/10

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: -18.024+/-75.149 χ^2/NDF : 1.1/10

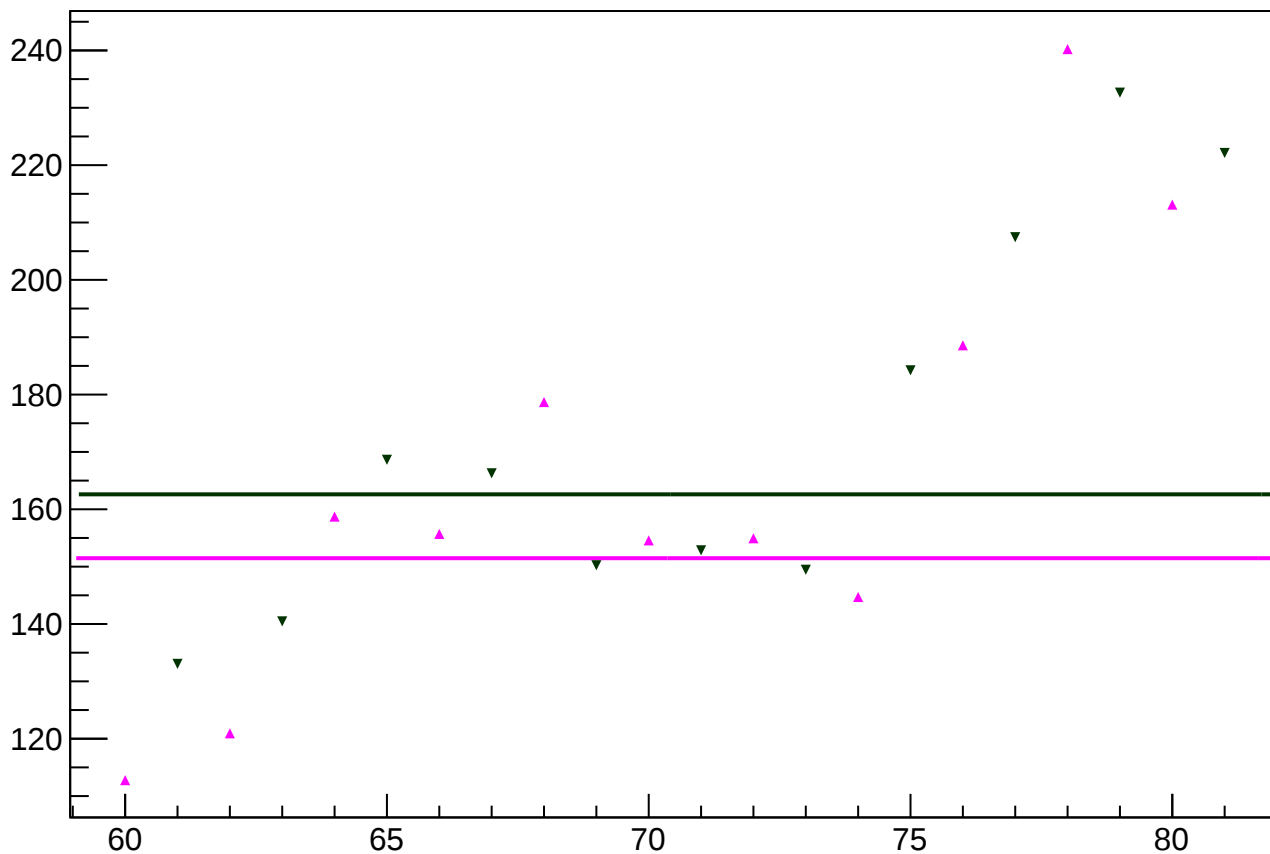
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -47.799+/-67.045 χ^2/NDF : 0.6/10

-18.024+/-75.149 χ^2/NDF : 1.1/10

-47.799+/-67.045 χ^2/NDF : 0.6/10

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: 162.607+/-0.053 χ^2/NDF : 279707.6/10

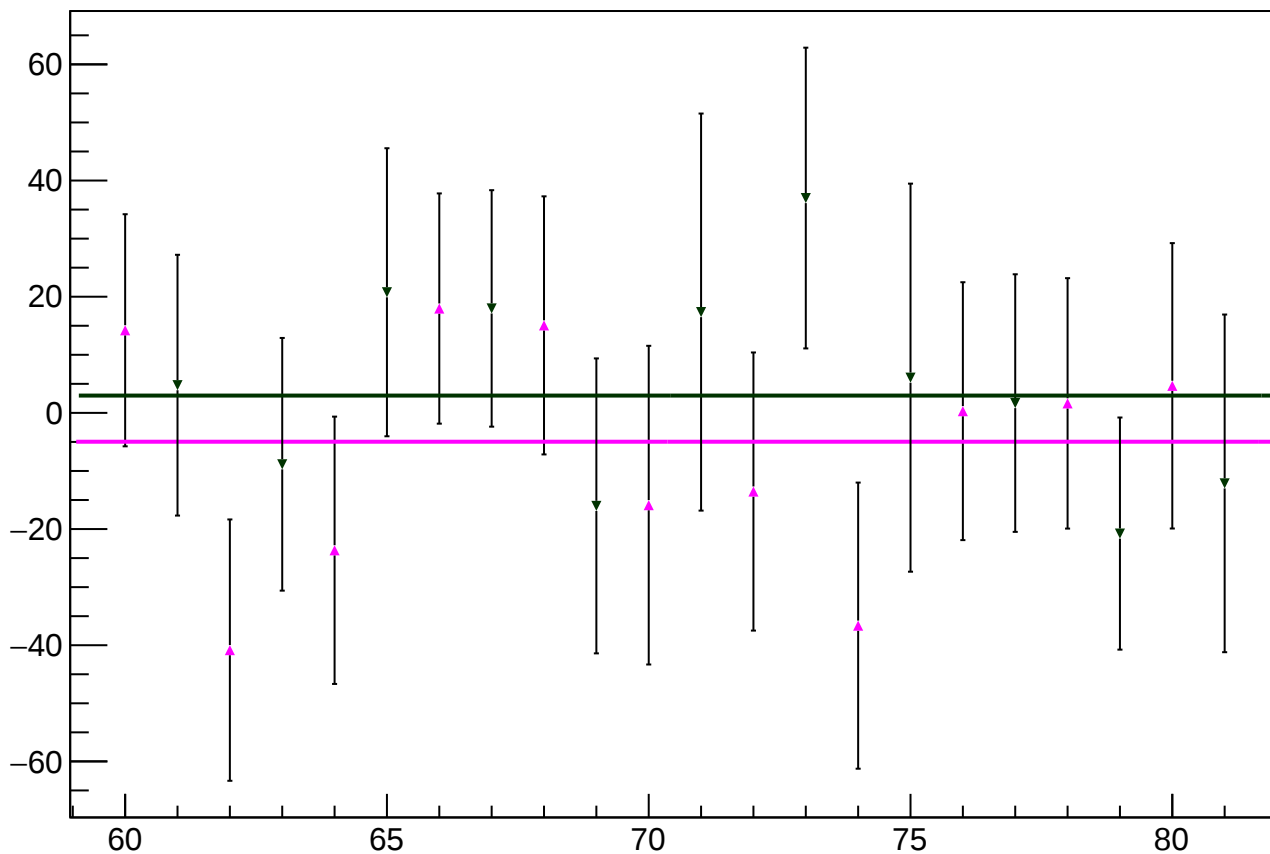
162.607+/-0.053 χ^2/NDF : 279707.6/10

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

151.472+/-0.047 χ^2/NDF : 468048.1/10

Left In: 151.472+/-0.047 χ^2/NDF : 468048.1/10

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: 2.980+/-7.322 χ^2/NDF : 5.5/10

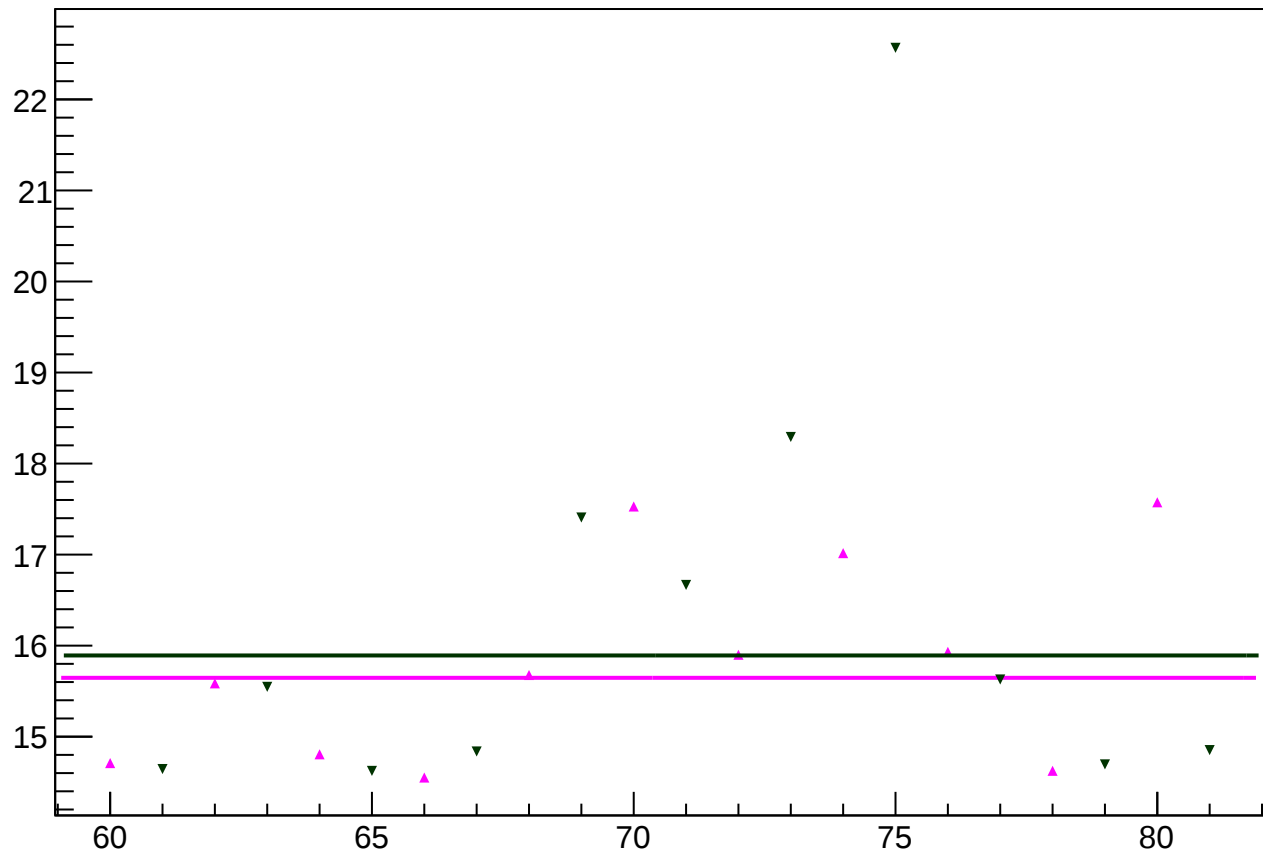
2.980+/-7.322 χ^2/NDF : 5.5/10

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

-4.965+/-6.820 χ^2/NDF : 8.5/10

Left In: -4.965+/-6.820 χ^2/NDF : 8.5/10

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: 15.892+/-0.005 χ^2/NDF :132480.4/10

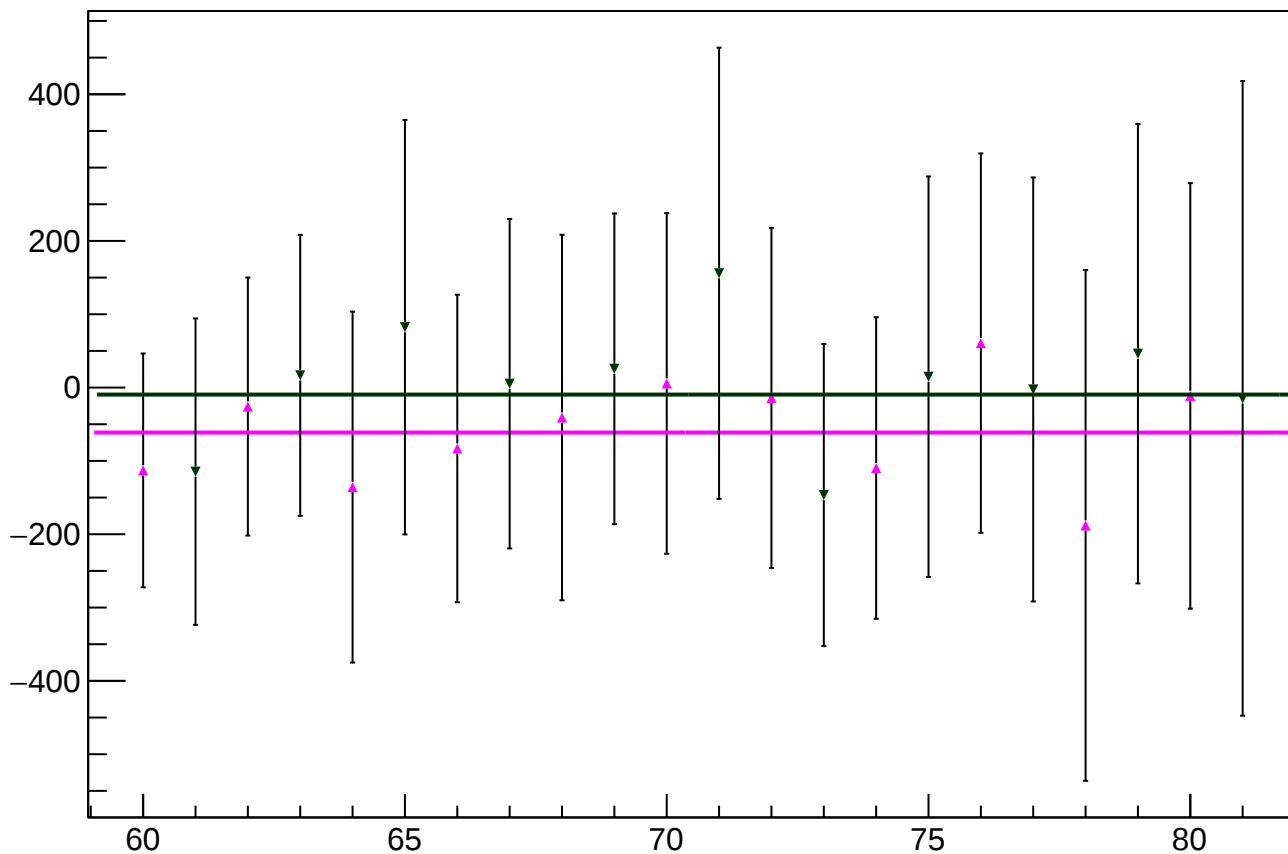
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.647+/-0.005 χ^2/NDF :46149.8/10

15.892+/-0.005 χ^2/NDF : 132480.4/10

15.647+/-0.005 χ^2/NDF : 46149.8/10

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: -9.546+/-74.578 χ^2/NDF : 1.2/10

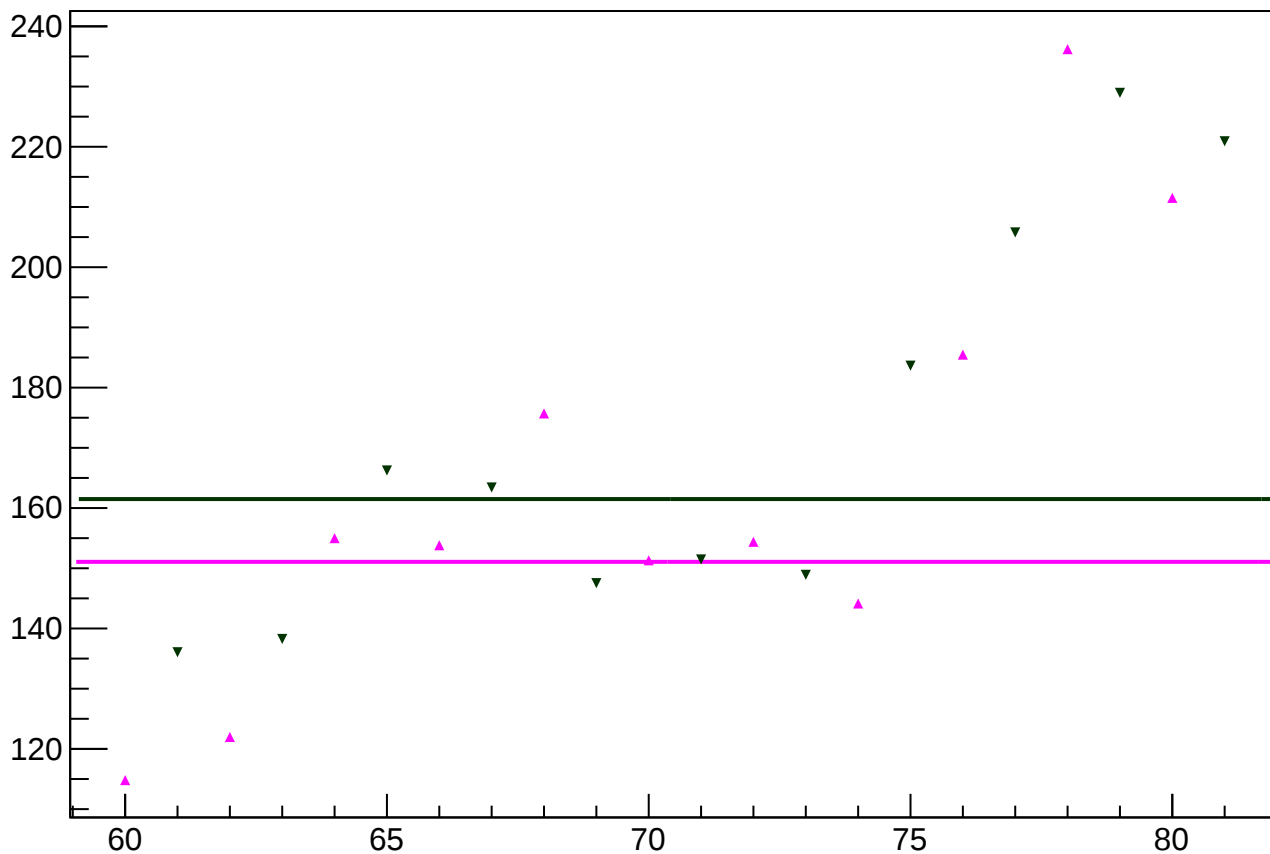
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -61.319+/-66.844 χ^2/NDF : 0.8/10

-9.546+/-74.578 χ^2/NDF : 1.2/10

-61.319+/-66.844 χ^2/NDF : 0.8/10

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: 161.492+/-0.053 χ^2/NDF : 268613.6/10

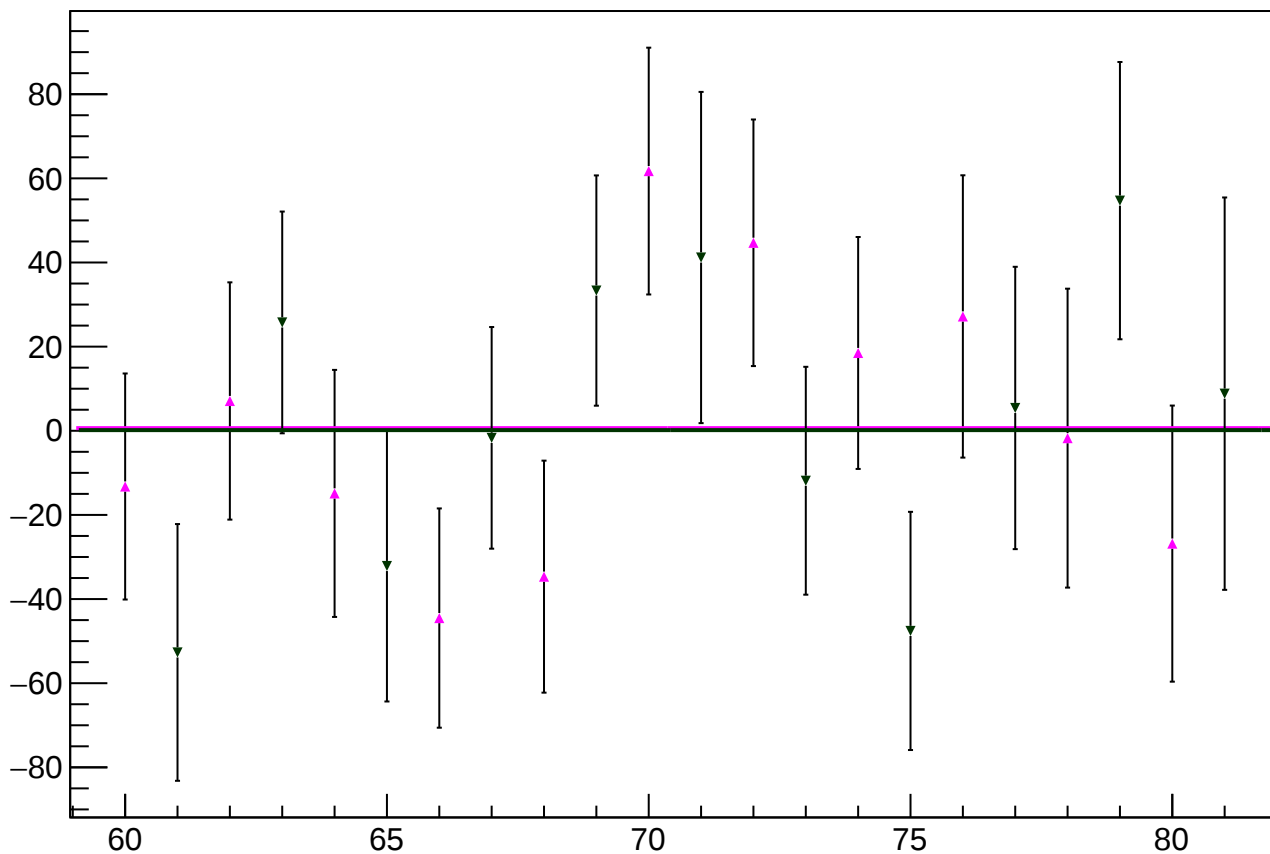
161.492+/-0.053 χ^2/NDF : 268613.6/10

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

151.066+/-0.047 χ^2/NDF : 422980.2/10

Left In: 151.066+/-0.047 χ^2/NDF : 422980.2/10

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: 0.156+/-9.214 χ^2/NDF :13.3/10

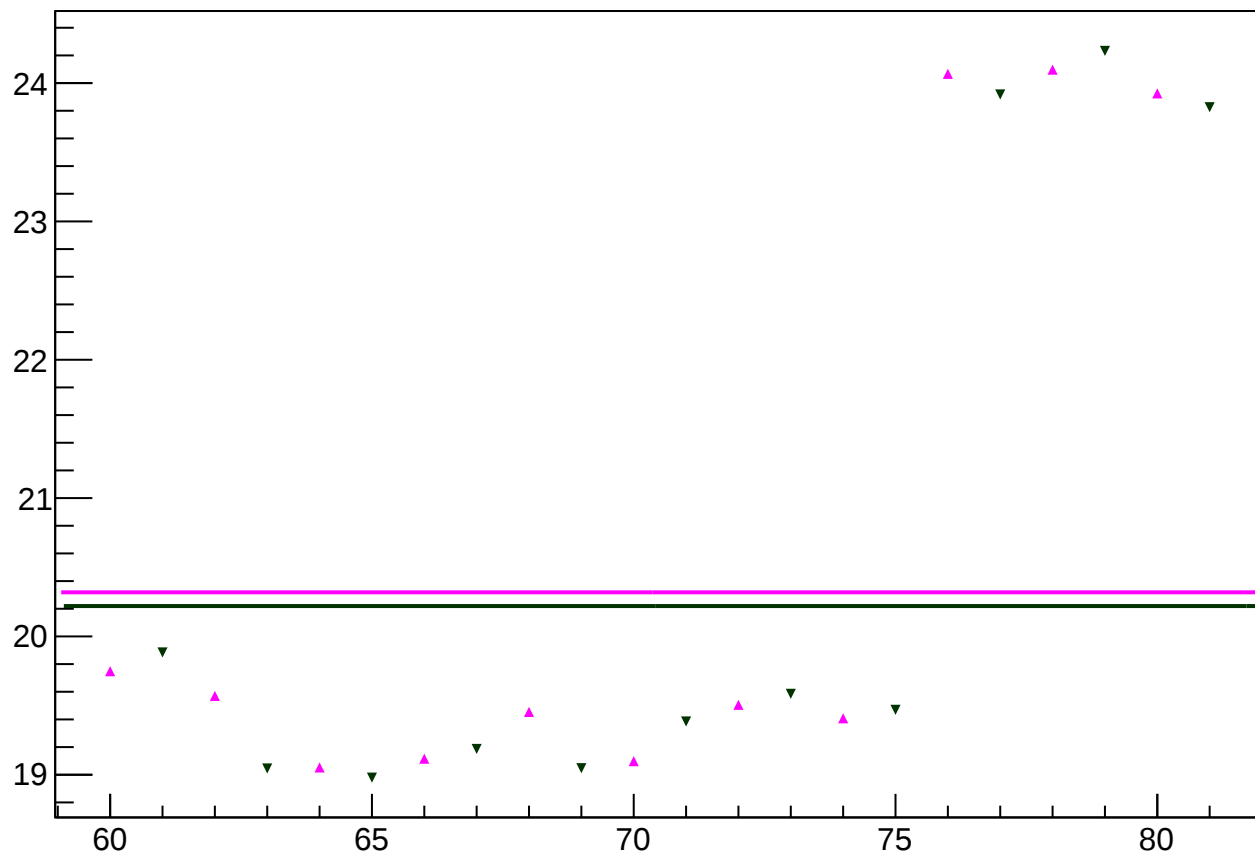
0.156+/-9.214 χ^2/NDF : 13.3/10

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

Left In: 0.629+/-8.824 χ^2/NDF :13.6/10

0.629+/-8.824 χ^2/NDF : 13.6/10

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: 20.220+/-0.007 χ^2/NDF : 83239.1/10

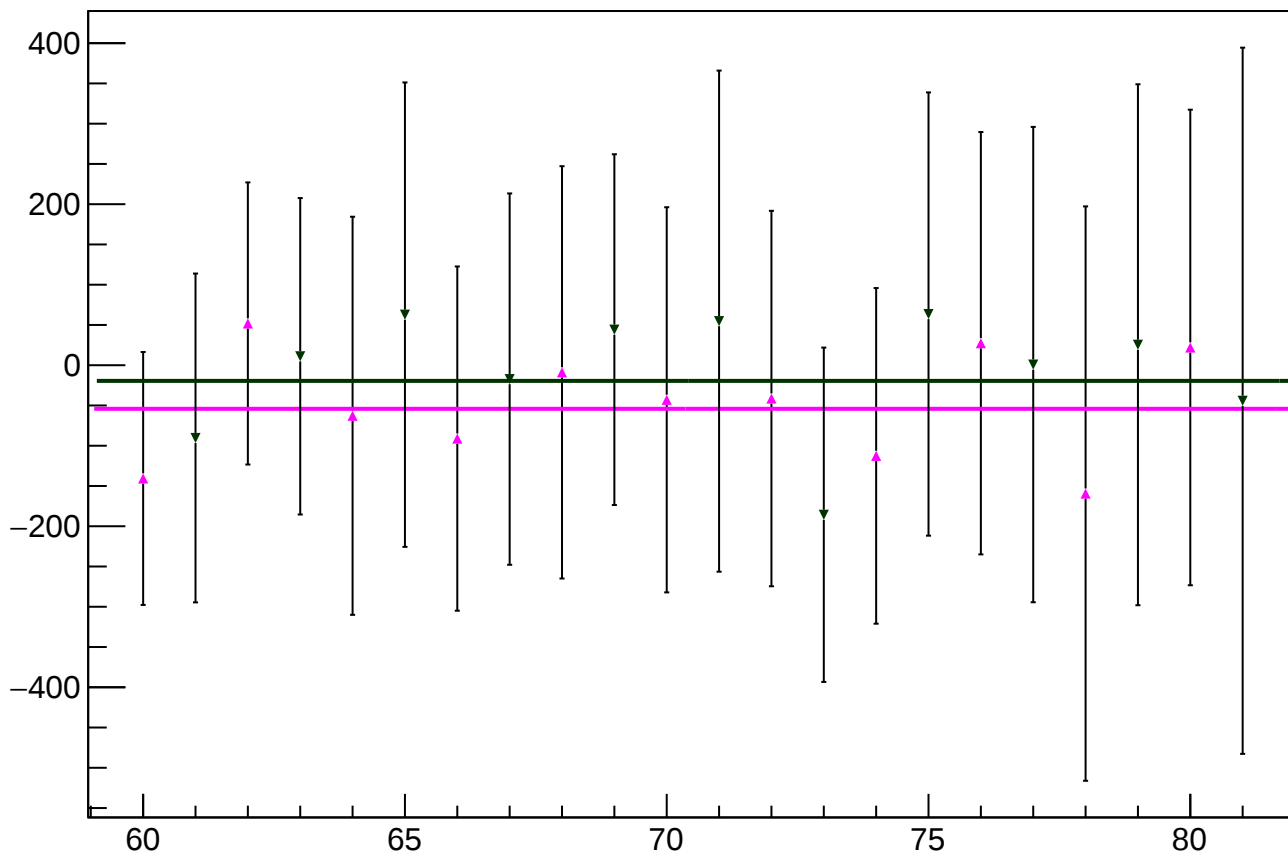
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 20.319+/-0.006 χ^2/NDF : 91183.7/10

20.220+/-0.007 χ^2/NDF : 83239.1/10

20.319+/-0.006 χ^2/NDF : 91183.7/10

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: -19.453+/-75.654 χ^2/NDF : 1.1/10

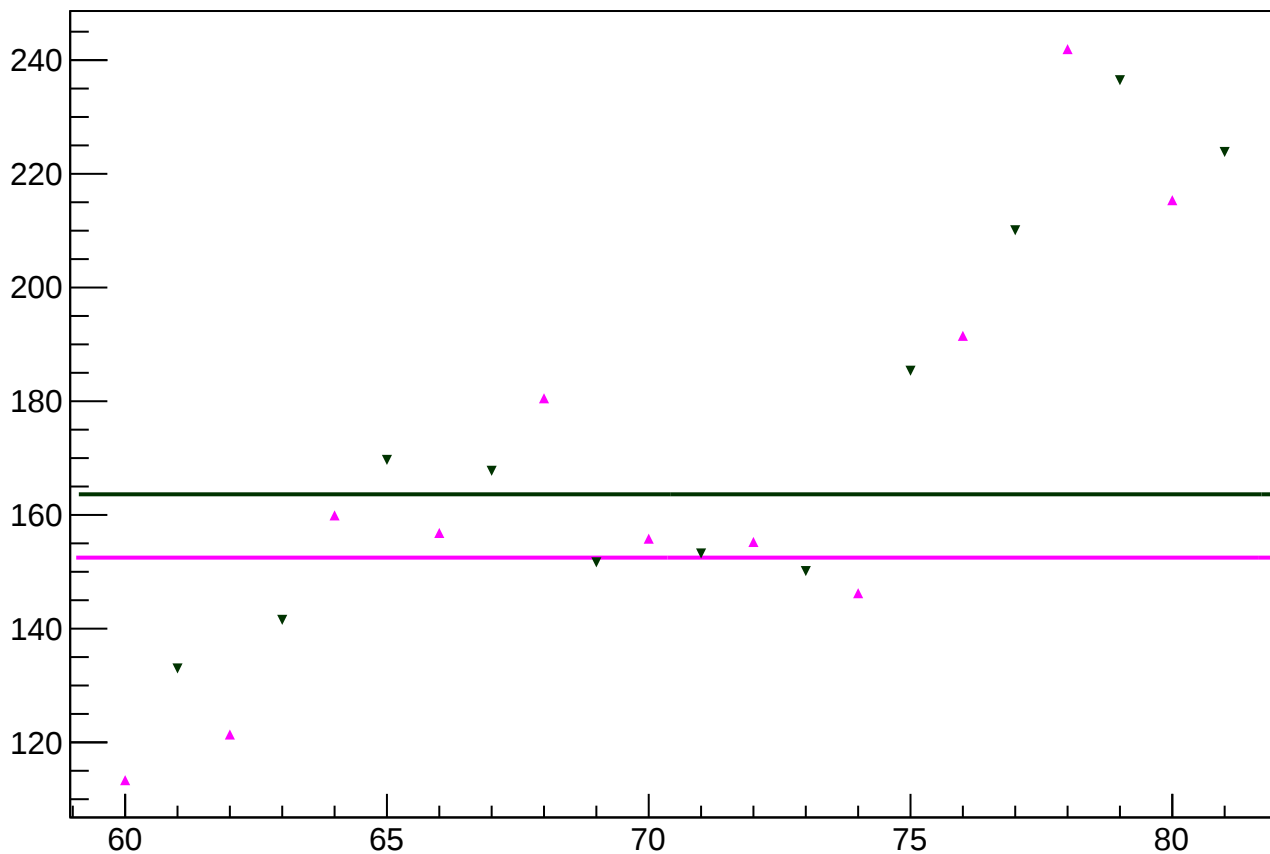
-19.453+/-75.654 χ^2/NDF : 1.1/10

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

-54.131+/-67.521 χ^2/NDF : 1.1/10

Left In: -54.131+/-67.521 χ^2/NDF : 1.1/10

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: 163.630+/-0.053 χ^2/NDF : 289550.9/10

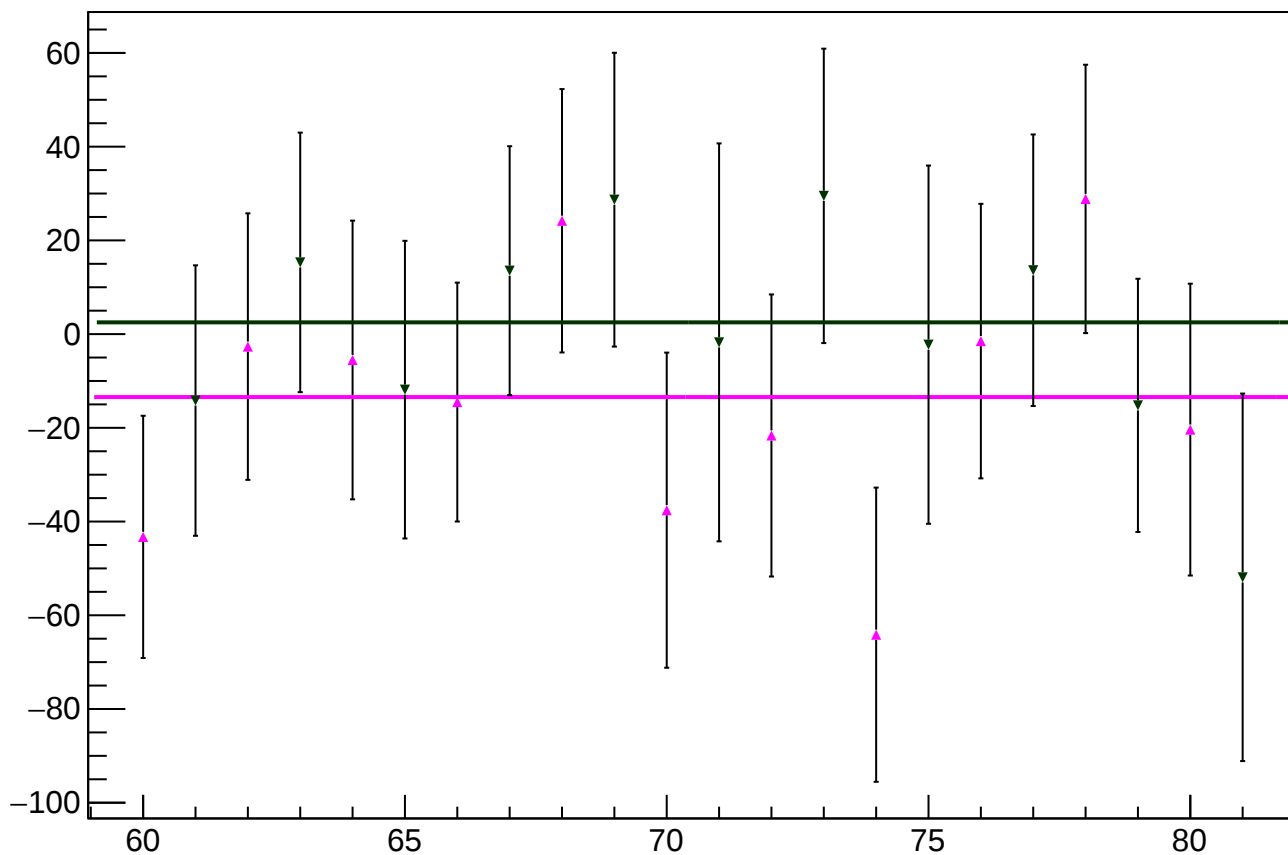
163.630+/-0.053 χ^2/NDF : 289550.9/10

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

152.492+/-0.048 χ^2/NDF : 476930.4/10

Left In: 152.492+/-0.048 χ^2/NDF : 476930.4/10

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: 2.507+/-9.368 χ^2/NDF : 4.9/10

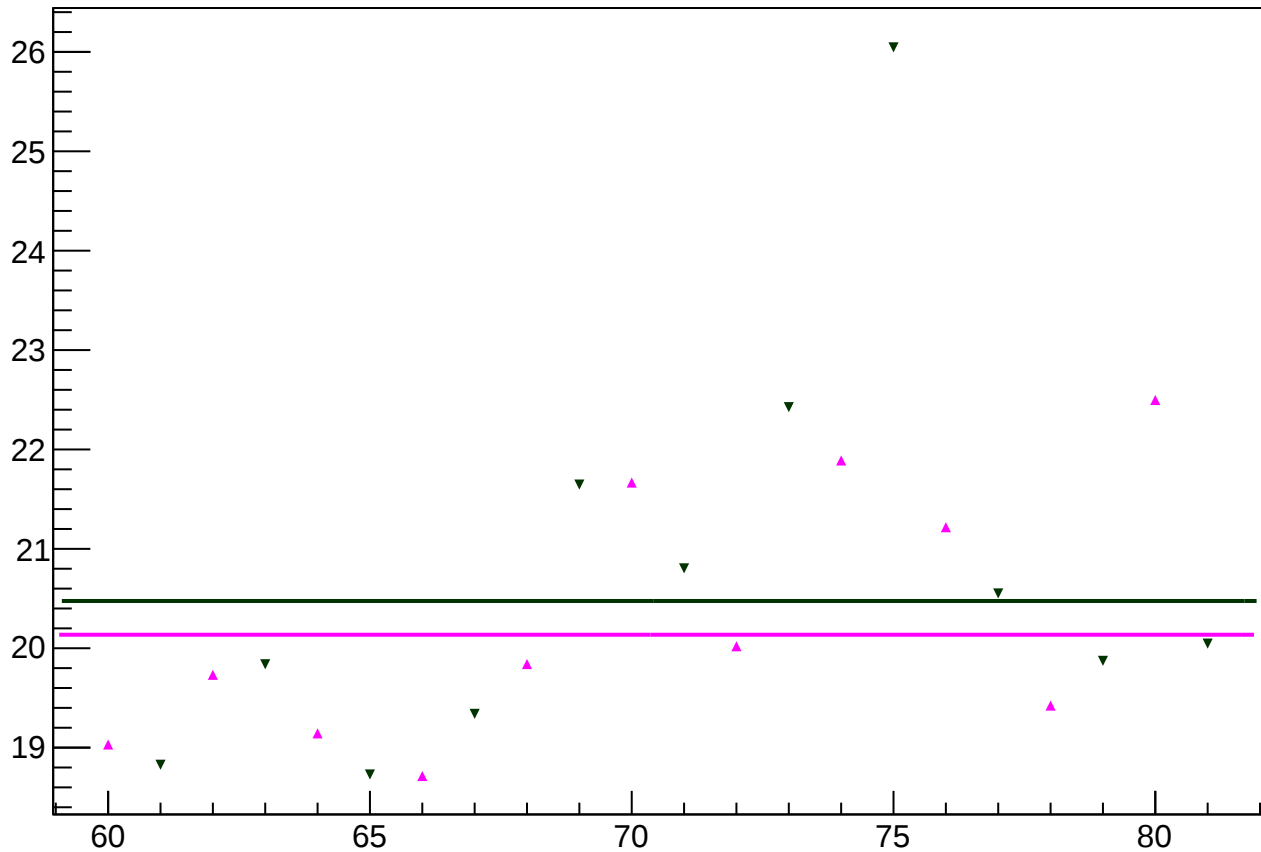
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -13.431+/-8.741 χ^2/NDF : 8.9/10

2.507+/-9.368 χ^2/NDF : 4.9/10

-13.431+/-8.741 χ^2/NDF : 8.9/10

asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 20.475+/-0.007 χ^2/NDF : 71616.8/10

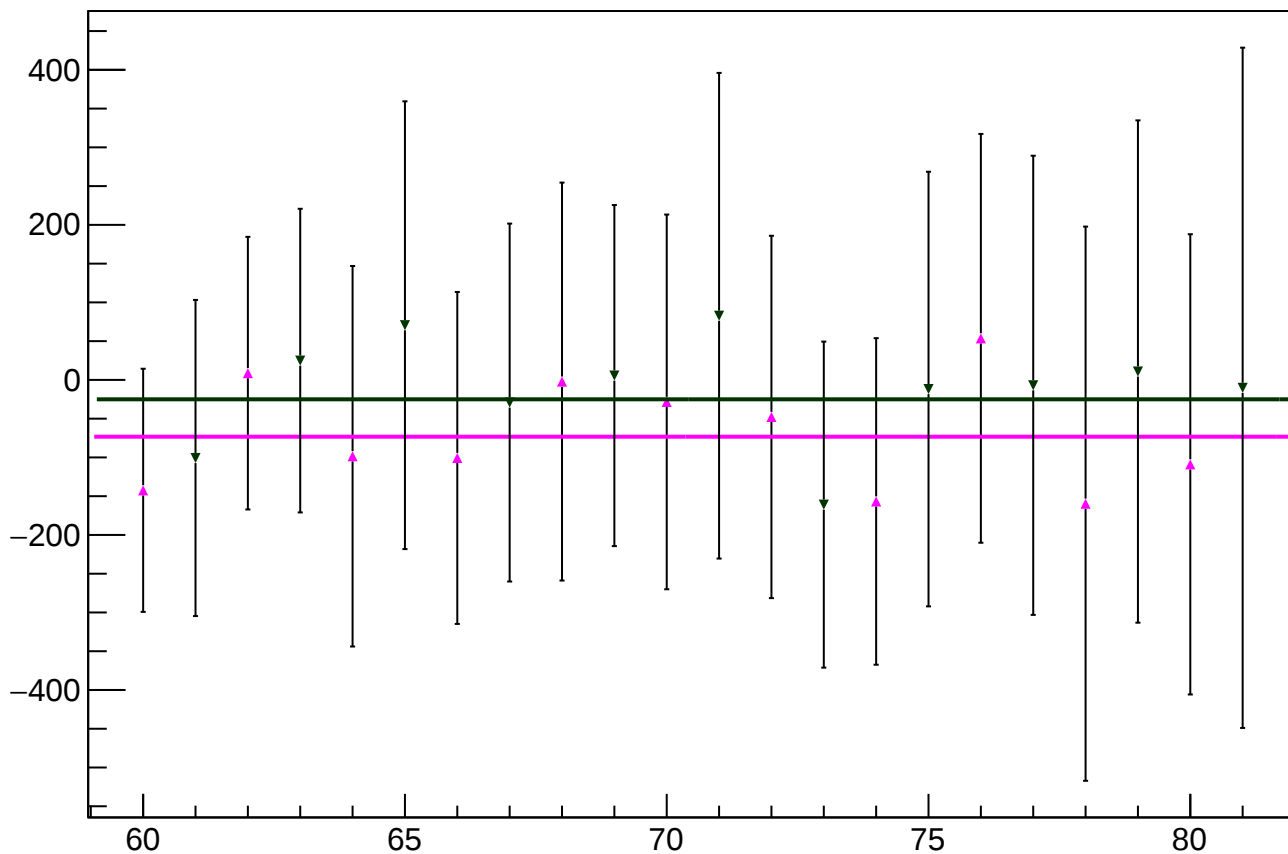
20.475+/-0.007 χ^2/NDF : 71616.8/10

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

20.136+/-0.006 χ^2/NDF : 38611.1/10

Left In: 20.136+/-0.006 χ^2/NDF : 38611.1/10

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: -25.032+/-75.987 χ^2/NDF : 0.9/10

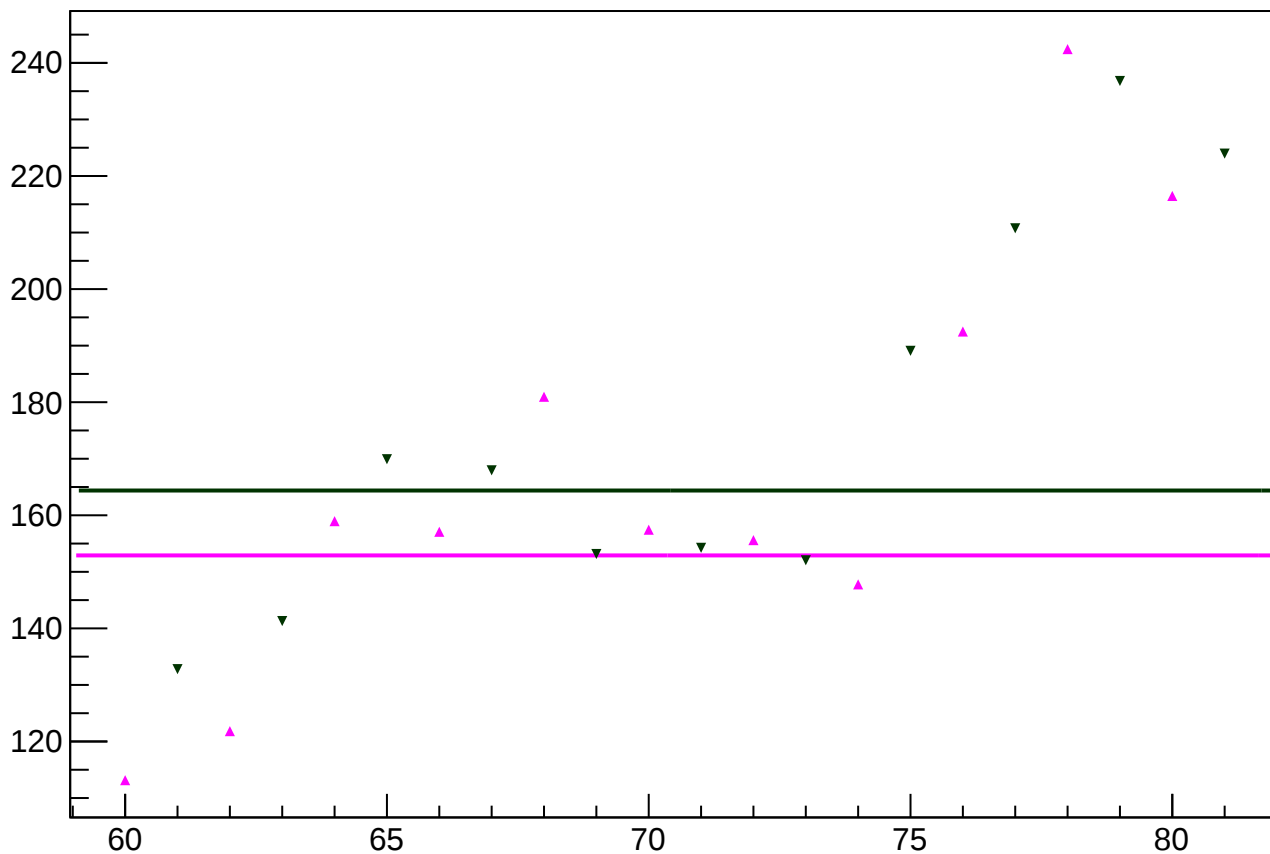
-25.032+/-75.987 χ^2/NDF : 0.9/10

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

-73.275+/-67.711 χ^2/NDF : 1.0/10

Left In: -73.275+/-67.711 χ^2/NDF : 1.0/10

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: 164.381+/-0.054 χ^2/NDF : 292564.4/10

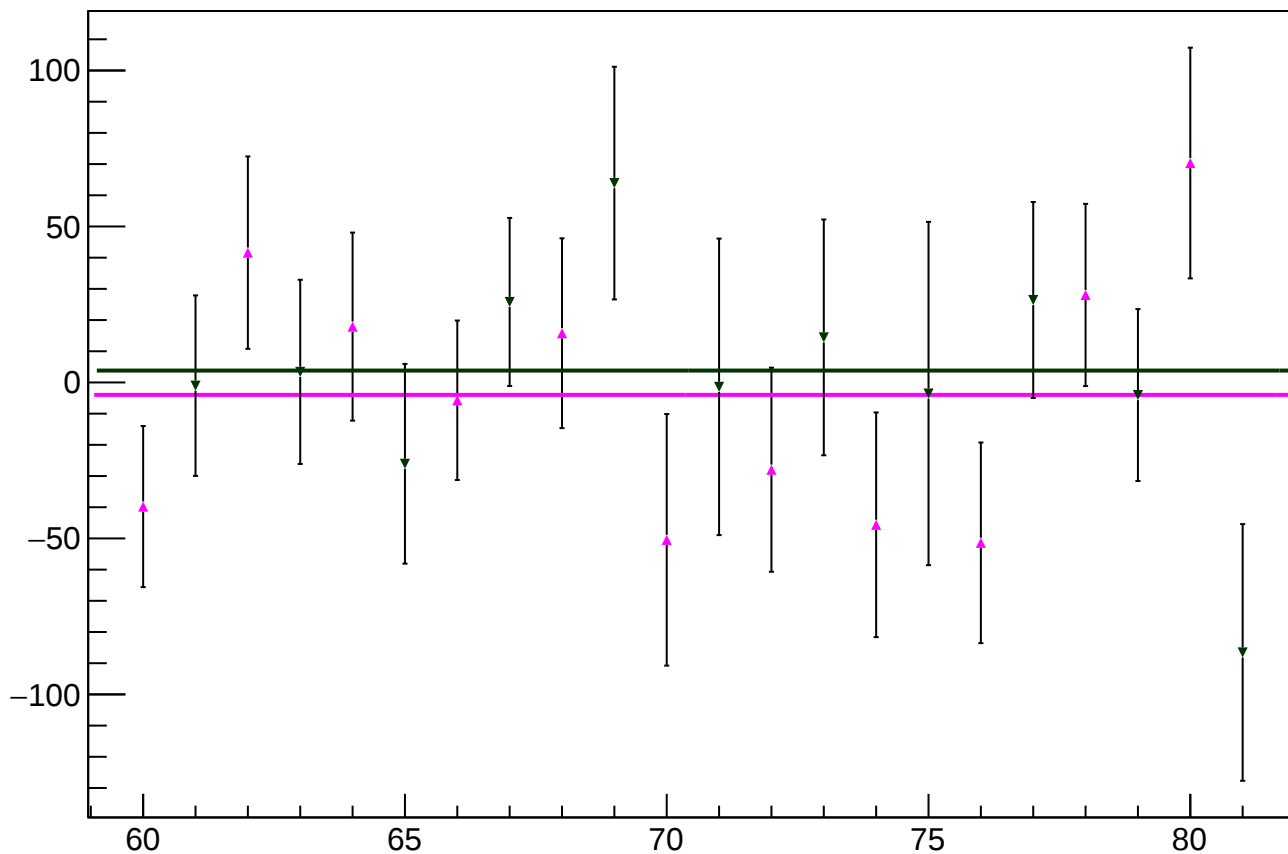
164.381+/-0.054 χ^2/NDF : 292564.4/10

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

Left In: 152.904+/-0.048 χ^2/NDF : 481252.6/10

152.904+/-0.048 χ^2/NDF : 481252.6/10

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: 3.811+/-10.097 χ^2/NDF :9.7/10

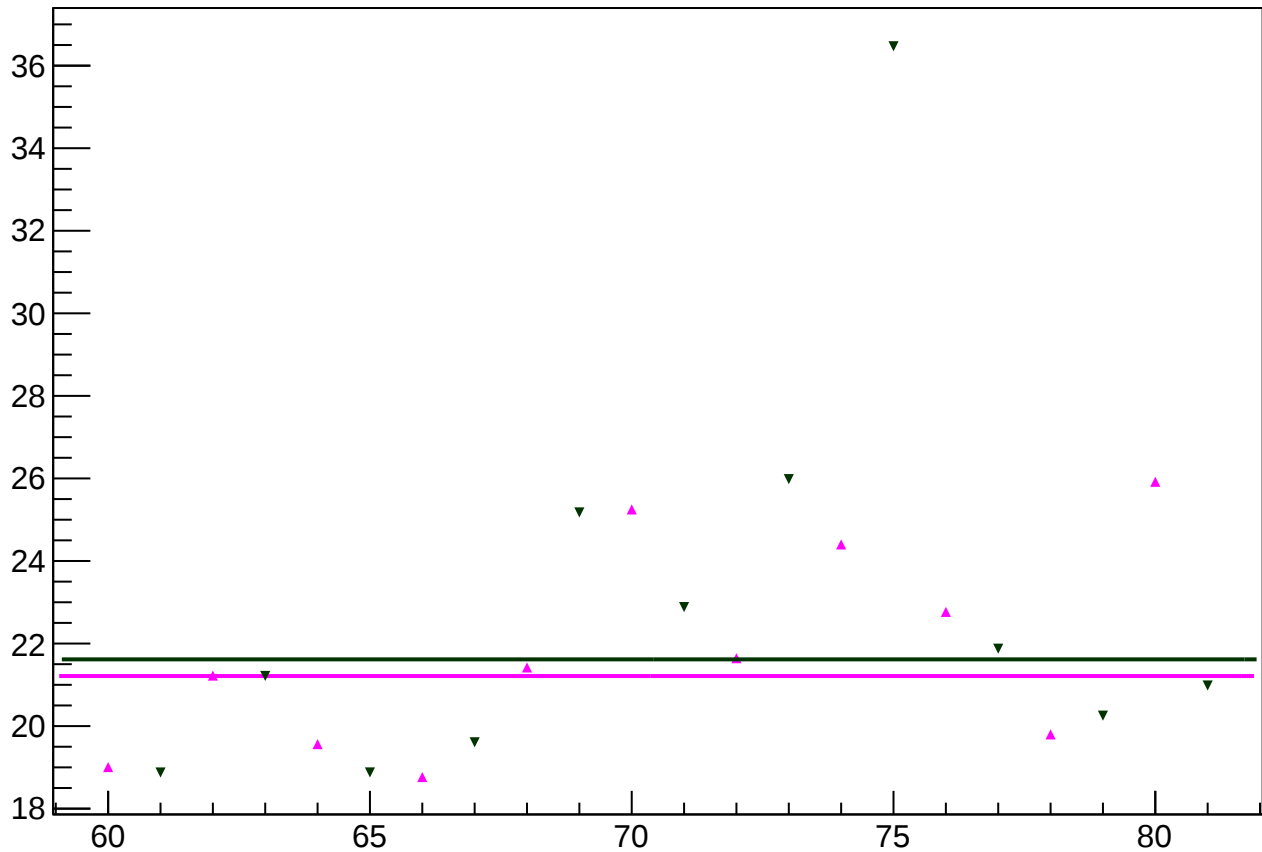
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.985+/-9.343 χ^2/NDF :15.7/10

3.811+/-10.097 χ^2/NDF : 9.7/10

-3.985+/-9.343 χ^2/NDF : 15.7/10

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: 21.617+/-0.007 χ^2/NDF :241662.5/10

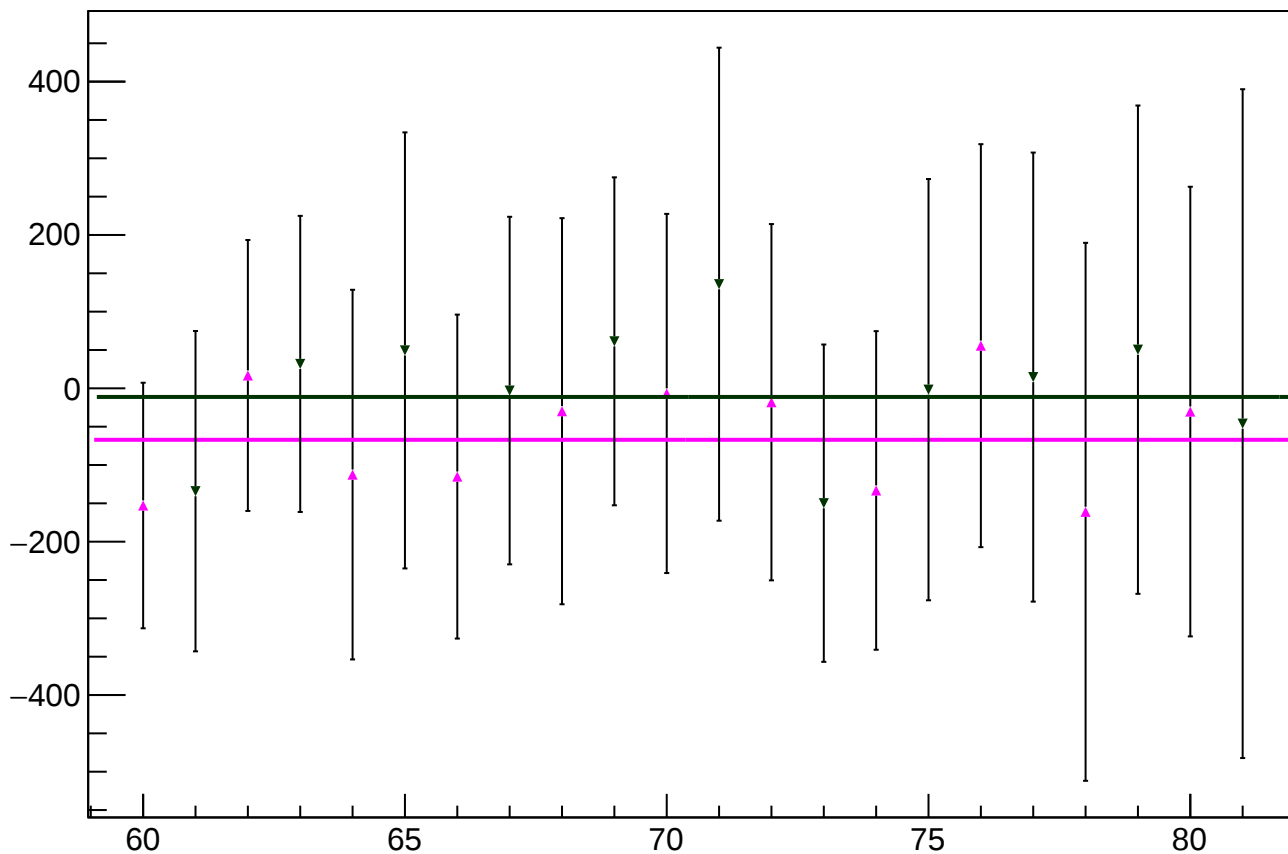
21.617+/-0.007 χ^2/NDF : 241662.5/10

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

21.213+/-0.007 χ^2/NDF : 116830.6/10

Left In: 21.213+/-0.007 χ^2/NDF :116830.6/10

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: -11.242+/-75.094 χ^2/NDF : 1.3/10

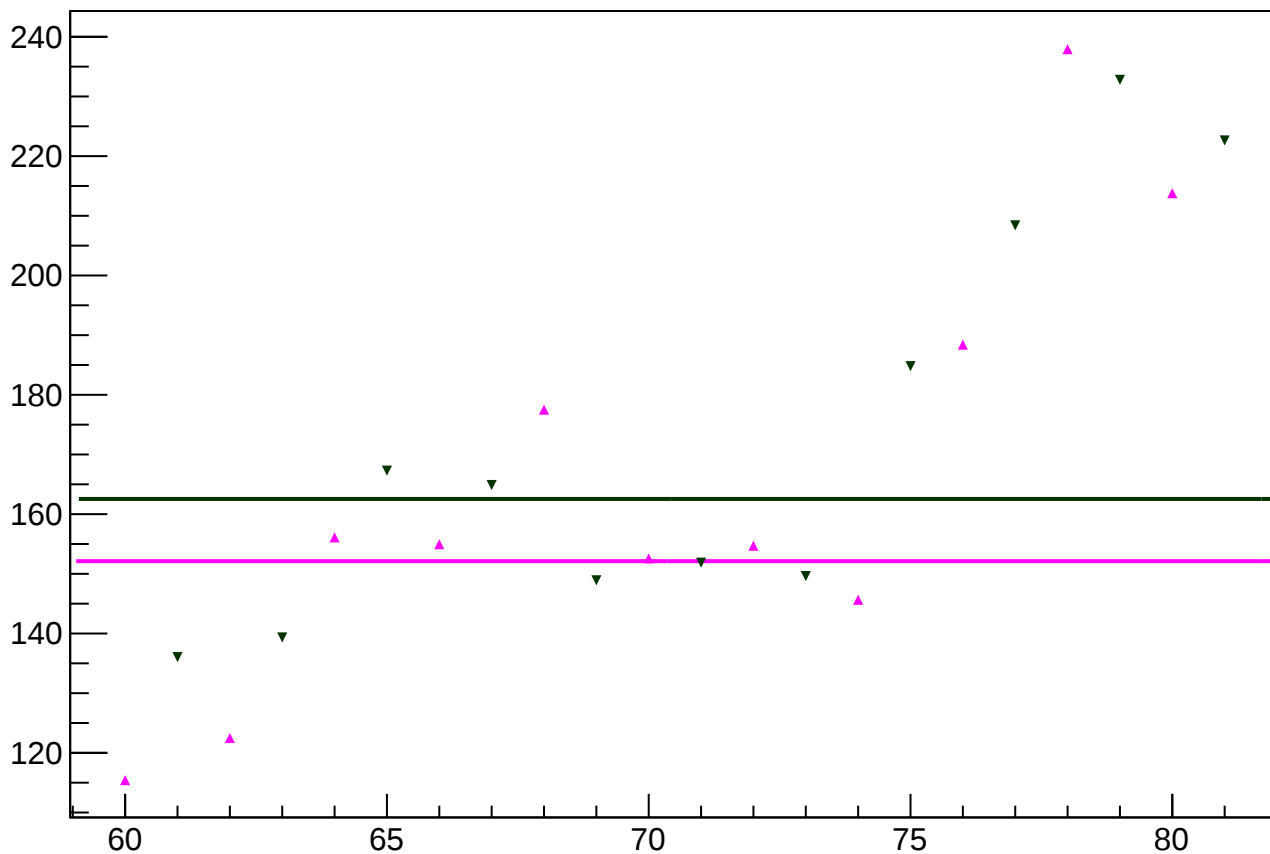
-11.242+/-75.094 χ^2/NDF : 1.3/10

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

-67.136+/-67.331 χ^2/NDF : 1.1/10

Left In: -67.136+/-67.331 χ^2/NDF : 1.1/10

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: 162.549+/-0.053 χ^2/NDF : 277642.9/10

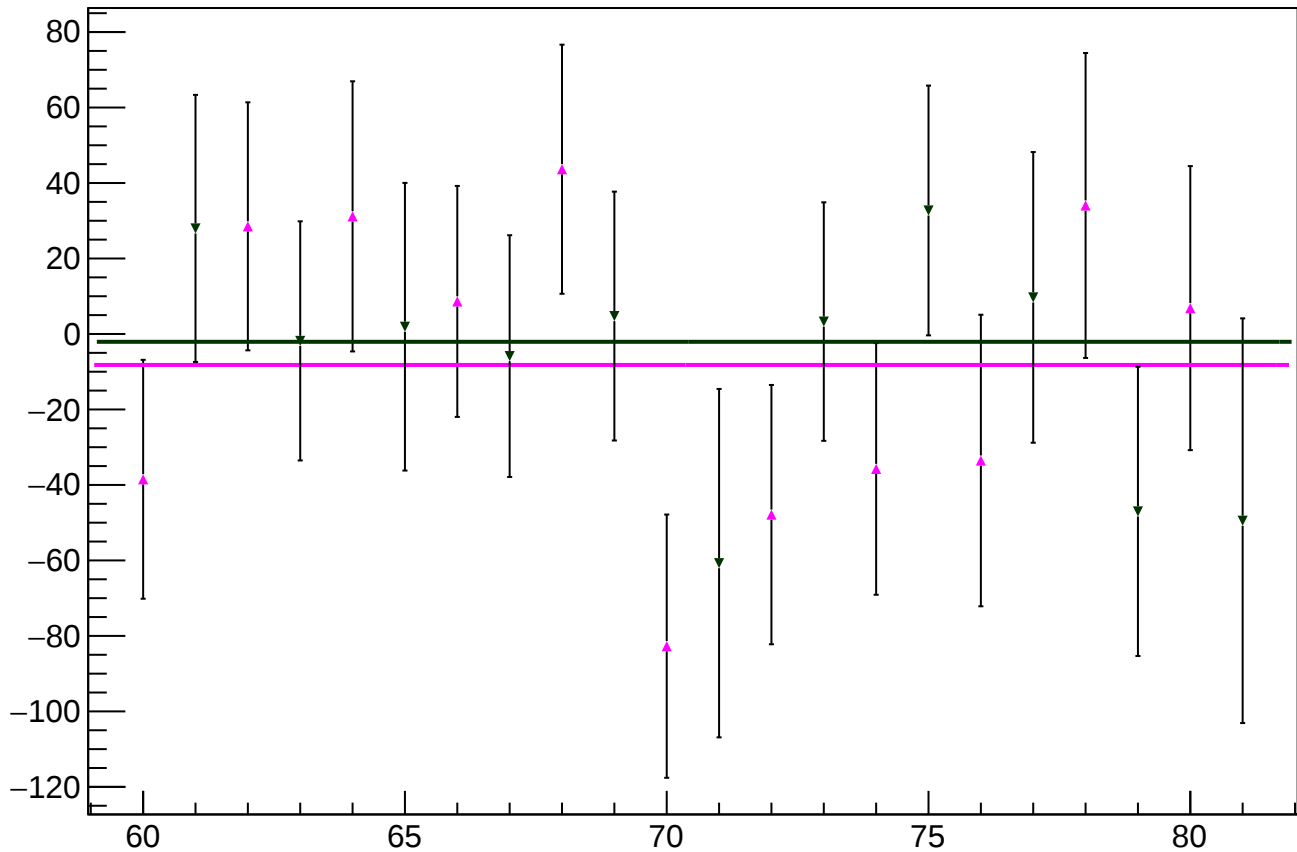
162.549+/-0.053 χ^2/NDF : 277642.9/10

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

Left In: 152.122+/-0.048 χ^2/NDF : 430973.1/10

152.122+/-0.048 χ^2/NDF : 430973.1/10

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: -2.070+/-10.868 χ^2/NDF : 5.8/10

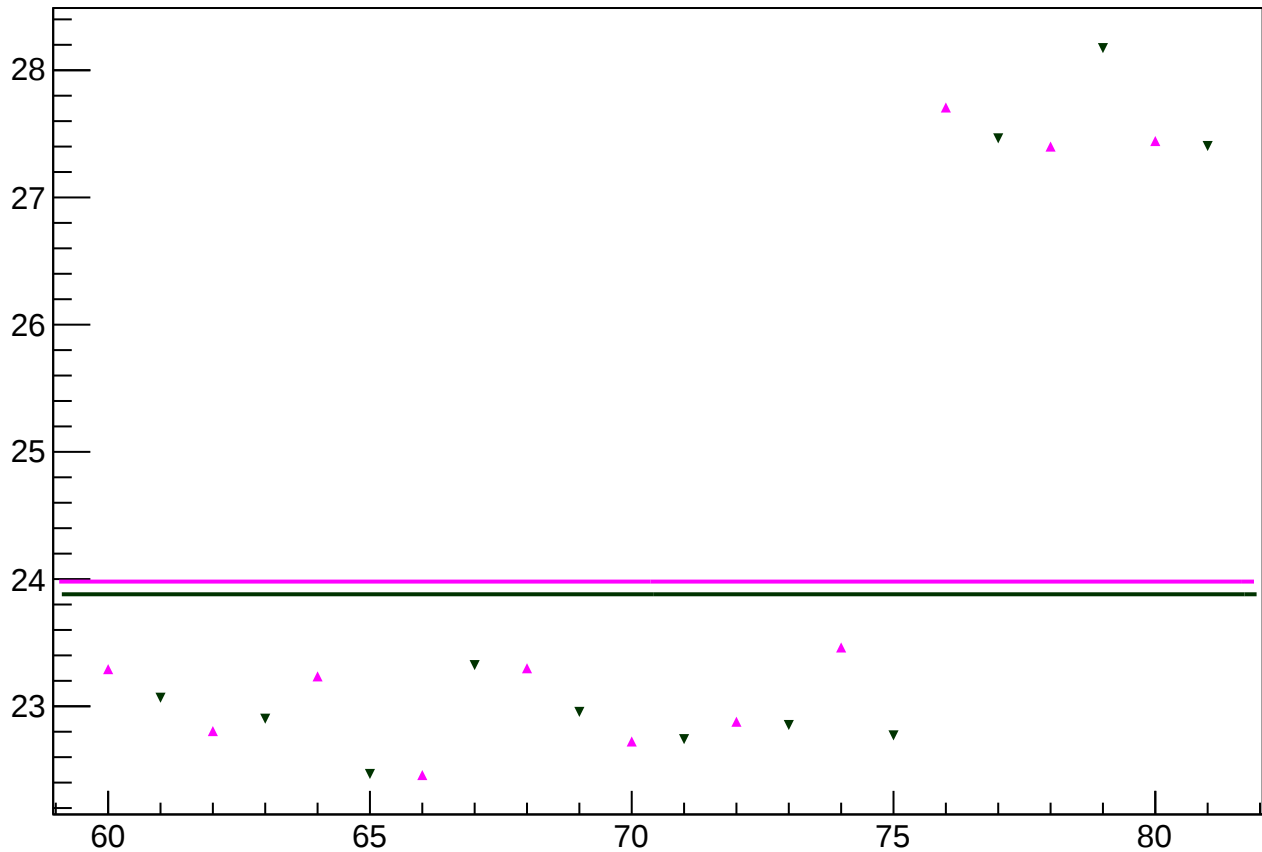
-2.070+/-10.868 χ^2/NDF : 5.8/10

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

-8.204+/-10.398 χ^2/NDF : 14.4/10

Left In: -8.204+/-10.398 χ^2/NDF : 14.4/10

asym_bcm_cav4cQ_bcm_dg_us_agg_dd_rms vs slug



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

Left Out: 23.880+/-0.008 χ^2/NDF : 64545.7/10

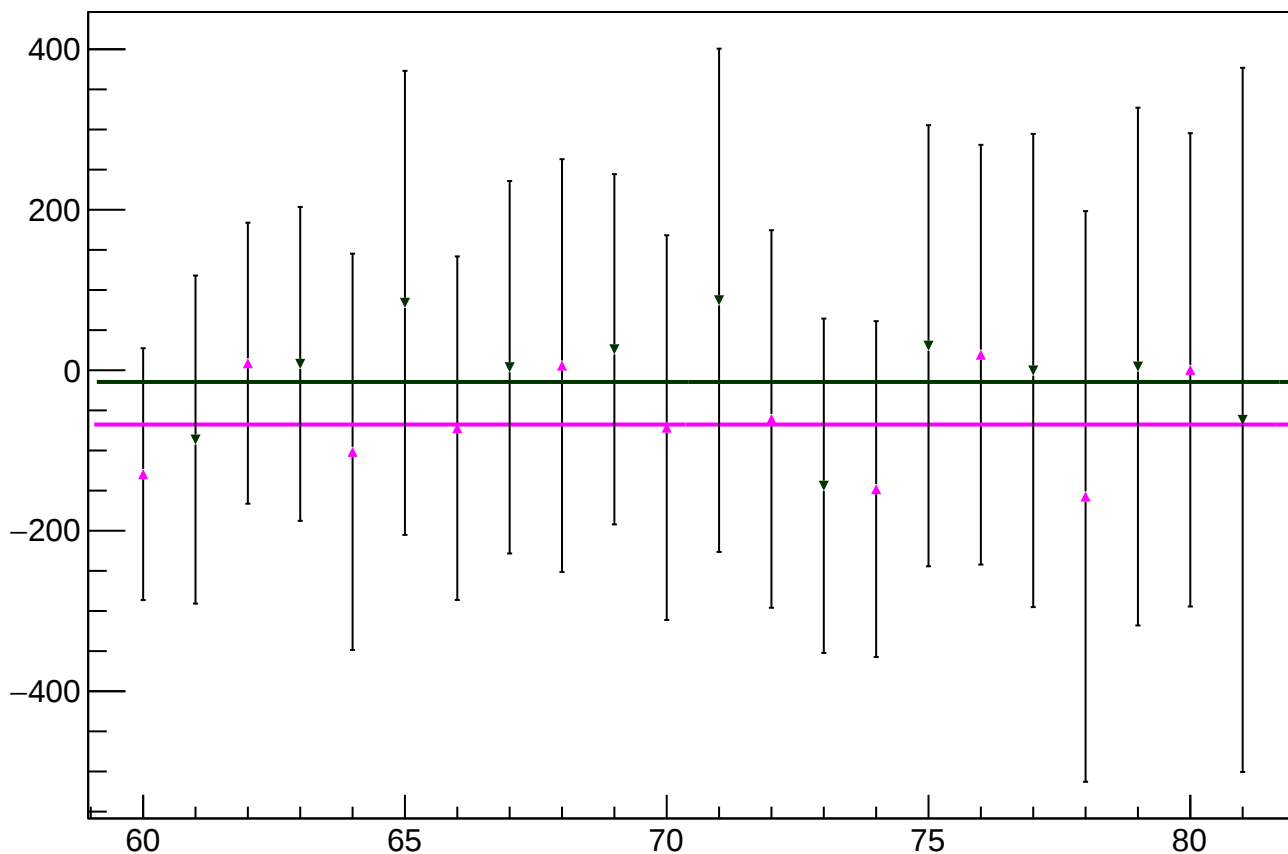
23.880+/-0.008 χ^2/NDF : 64545.7/10

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

23.980+/-0.007 χ^2/NDF : 65194.0/10

Left In: 23.980+/-0.007 χ^2/NDF : 65194.0/10

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: -14.590+/-75.733 χ^2/NDF : 0.8/10

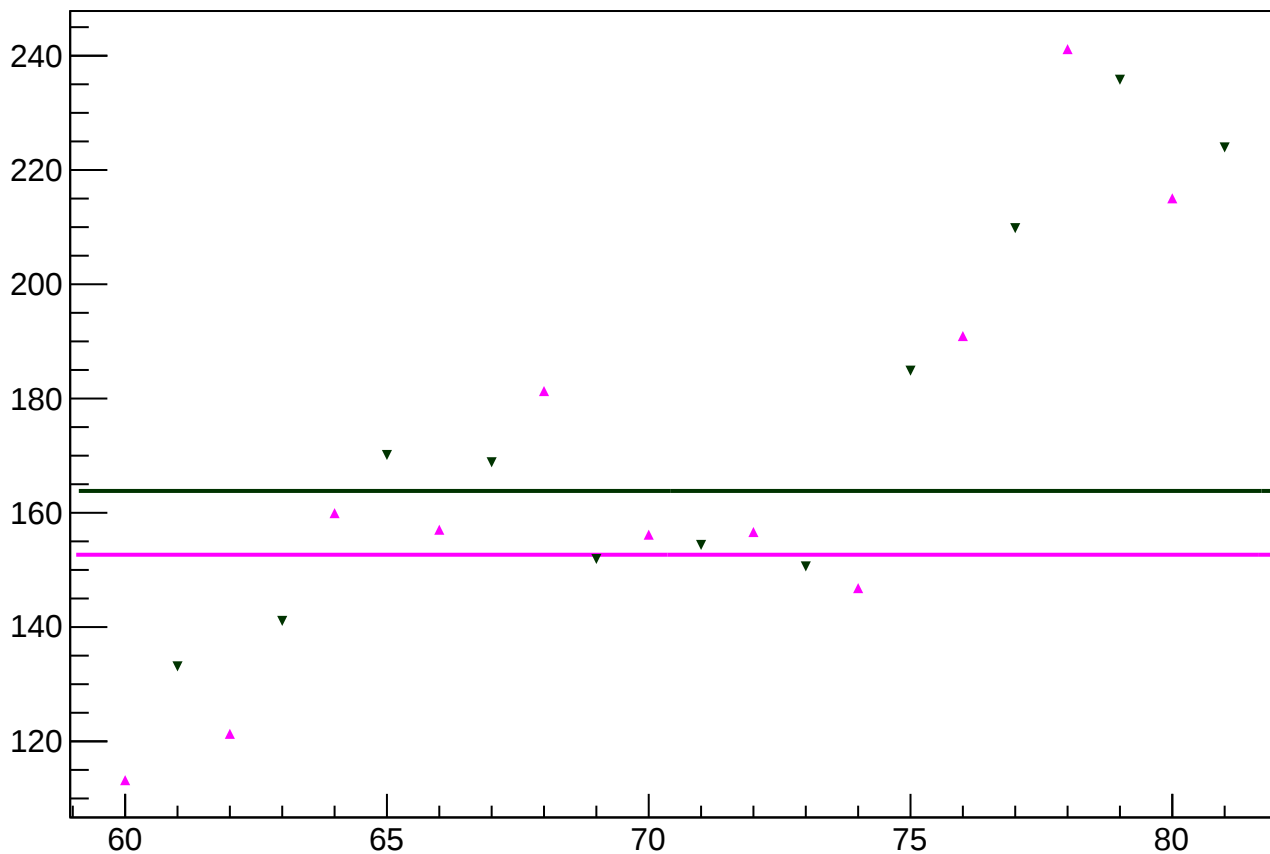
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -67.621+/-67.589 χ^2/NDF : 0.8/10

-14.590+/-75.733 χ^2/NDF : 0.8/10

-67.621+/-67.589 χ^2/NDF : 0.8/10

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: 163.826+/-0.054 χ^2/NDF : 287378.4/10

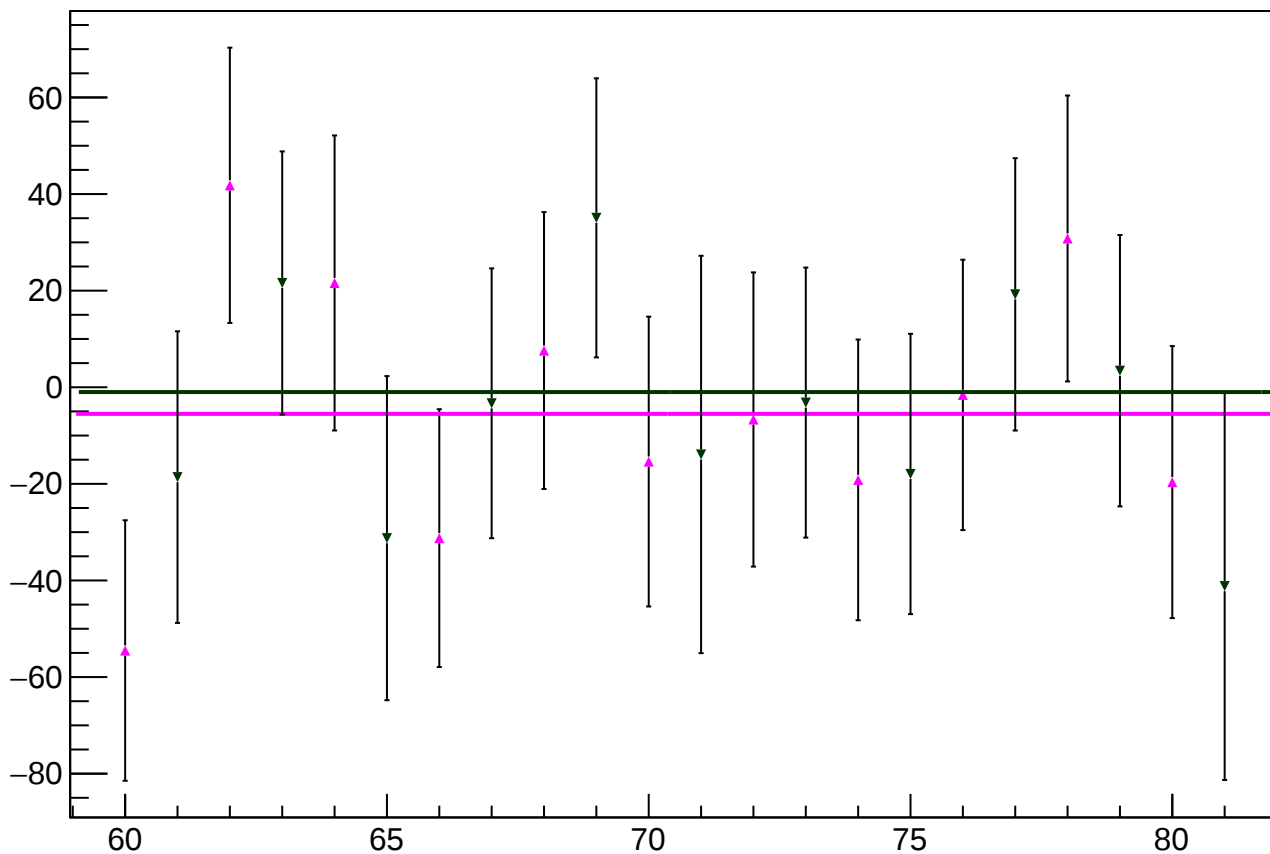
163.826+/-0.054 χ^2/NDF : 287378.4/10

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

152.660+/-0.048 χ^2/NDF : 476700.2/10

Left In: 152.660+/-0.048 χ^2/NDF : 476700.2/10

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: -0.994+/-9.122 χ^2/NDF : 5.4/10

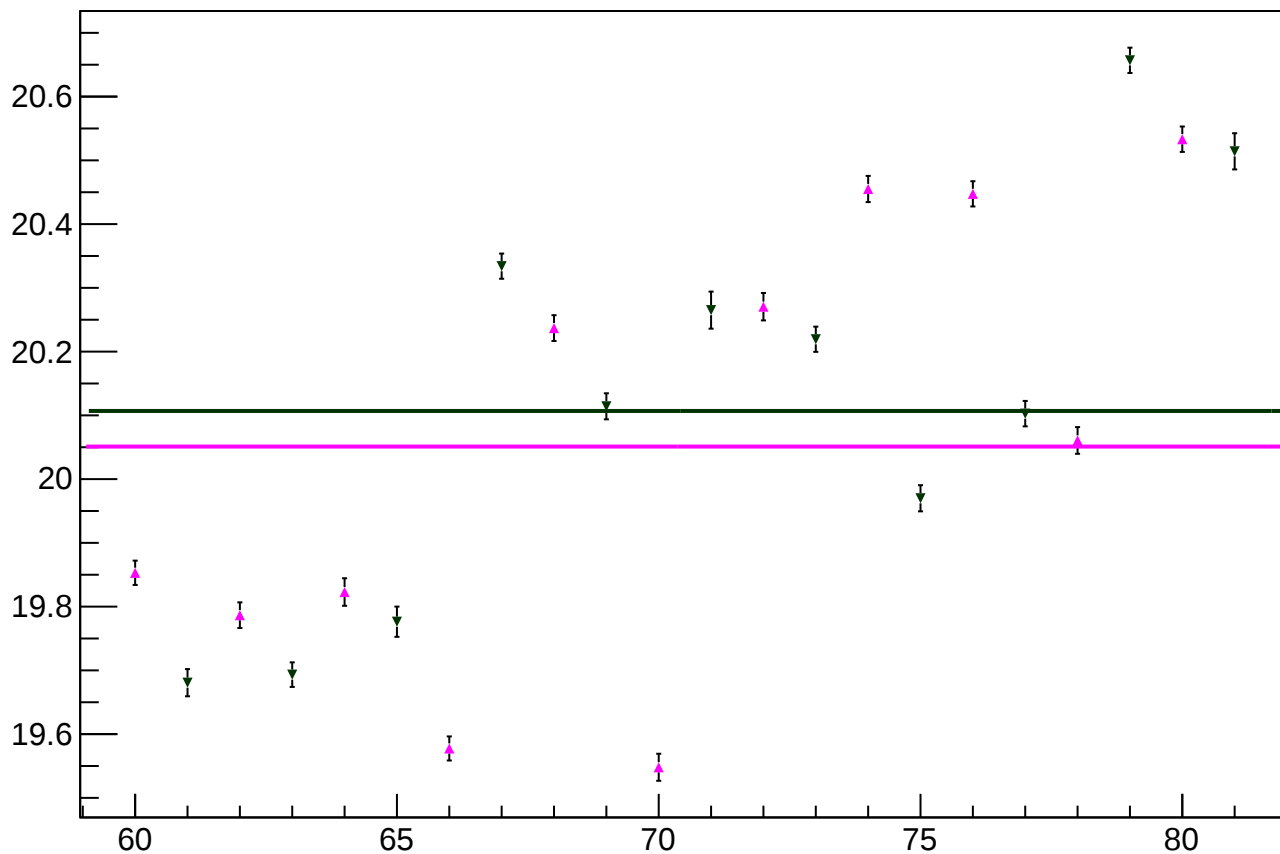
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.505+/-8.654 χ^2/NDF : 10.1/10

-0.994+/-9.122 χ^2/NDF : 5.4/10

-5.505+/-8.654 χ^2/NDF : 10.1/10

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: 20.107+/-0.006 χ^2/NDF : 2265.0/10

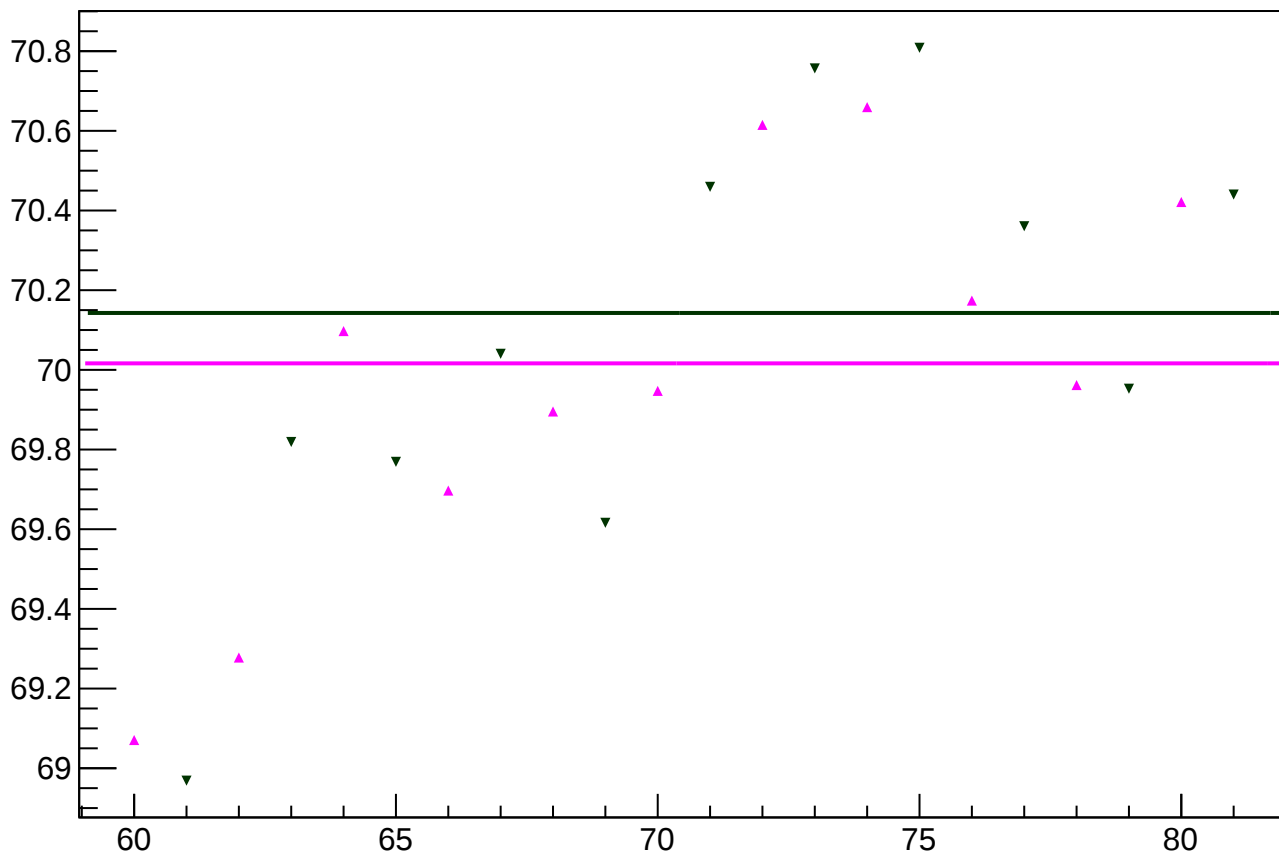
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 20.051+/-0.006 χ^2/NDF : 3145.9/10

20.107+/-0.006 χ^2/NDF : 2265.0/10

20.051+/-0.006 χ^2/NDF : 3145.9/10

yield_bcm_an_ds_mean vs slug



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

Left Out: 70.143+/-0.000 χ^2/NDF : 25221219.4/10

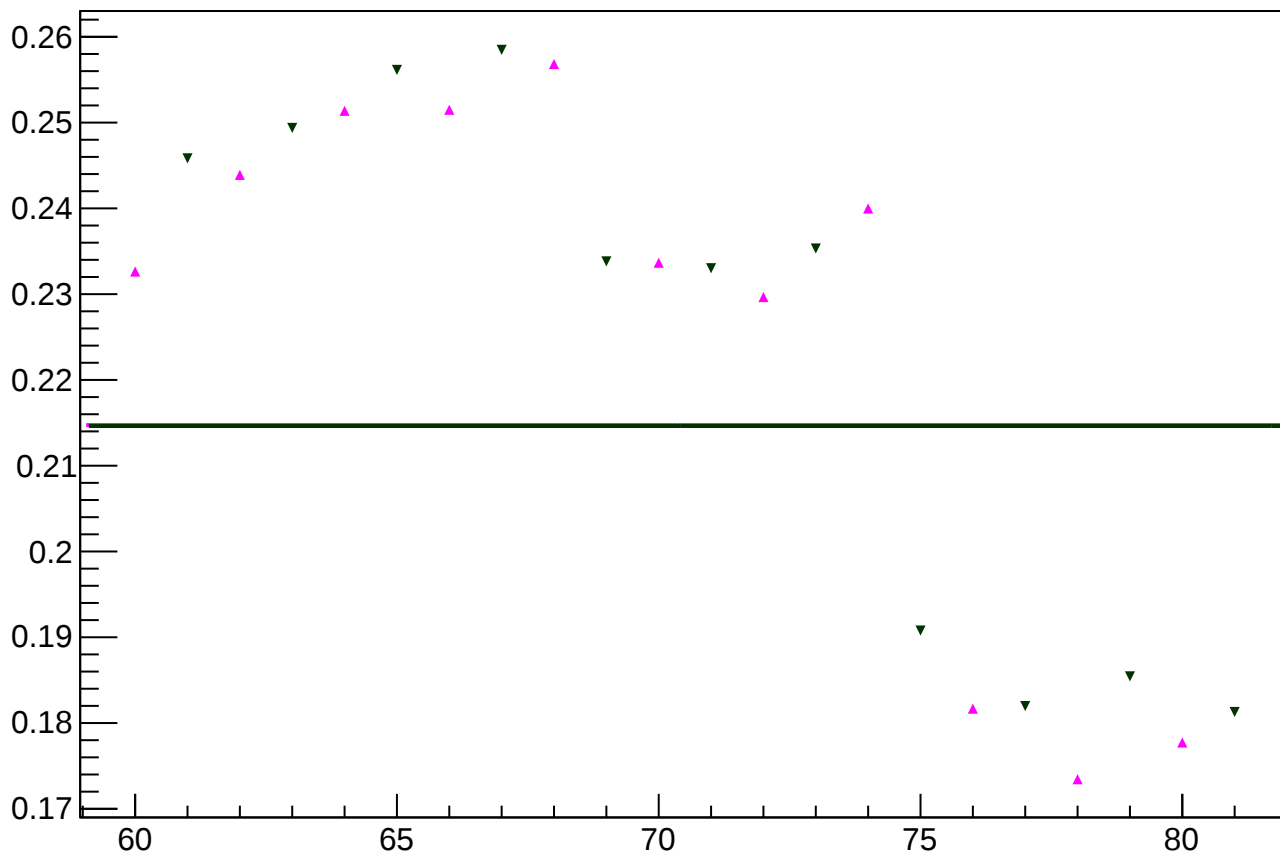
70.143+/-0.000 χ^2/NDF : 25221219.4/10

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

70.016+/-0.000 χ^2/NDF : 23945574.7/10

Left In: 70.016+/-0.000 χ^2/NDF : 23945574.7/10

yield_bcm_an_ds_rms vs slug



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

Left Out: 0.215+/-0.000 χ^2/NDF : 189902.3/10

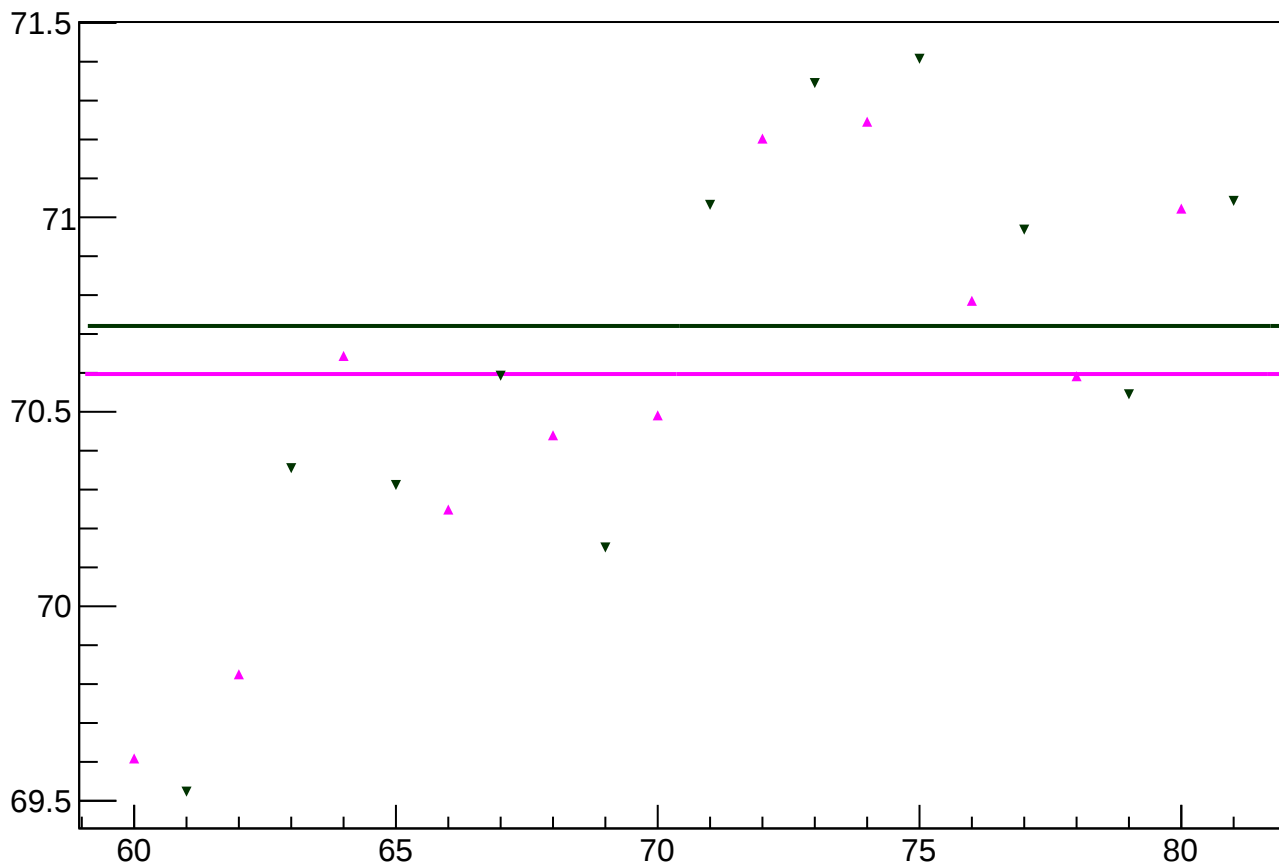
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.215+/-0.000 χ^2/NDF : 239117.3/10

0.215+/-0.000 χ^2/NDF : 189902.3/10

0.215+/-0.000 χ^2/NDF : 239117.3/10

yield_bcm_an_ds3_mean vs slug



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

Left Out: 70.721+/-0.000 χ^2/NDF : 25810018.4/10

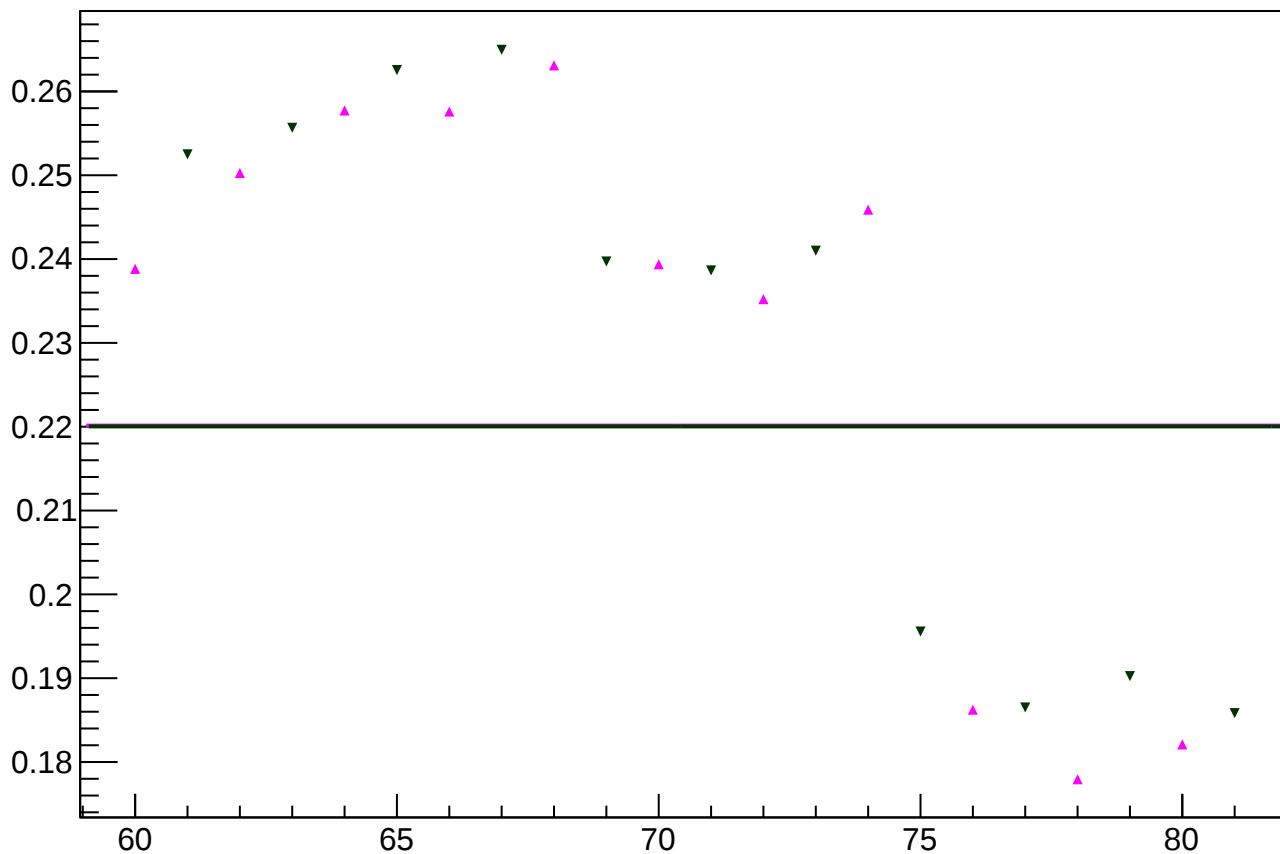
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.597+/-0.000 χ^2/NDF : 24682219.1/10

70.721+/-0.000 χ^2/NDF : 25810018.4/10

70.597+/-0.000 χ^2/NDF : 24682219.1/10

yield_bcm_an_ds3_rms vs slug



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

Left Out: 0.220+/-0.000 χ^2/NDF : 189848.8/10

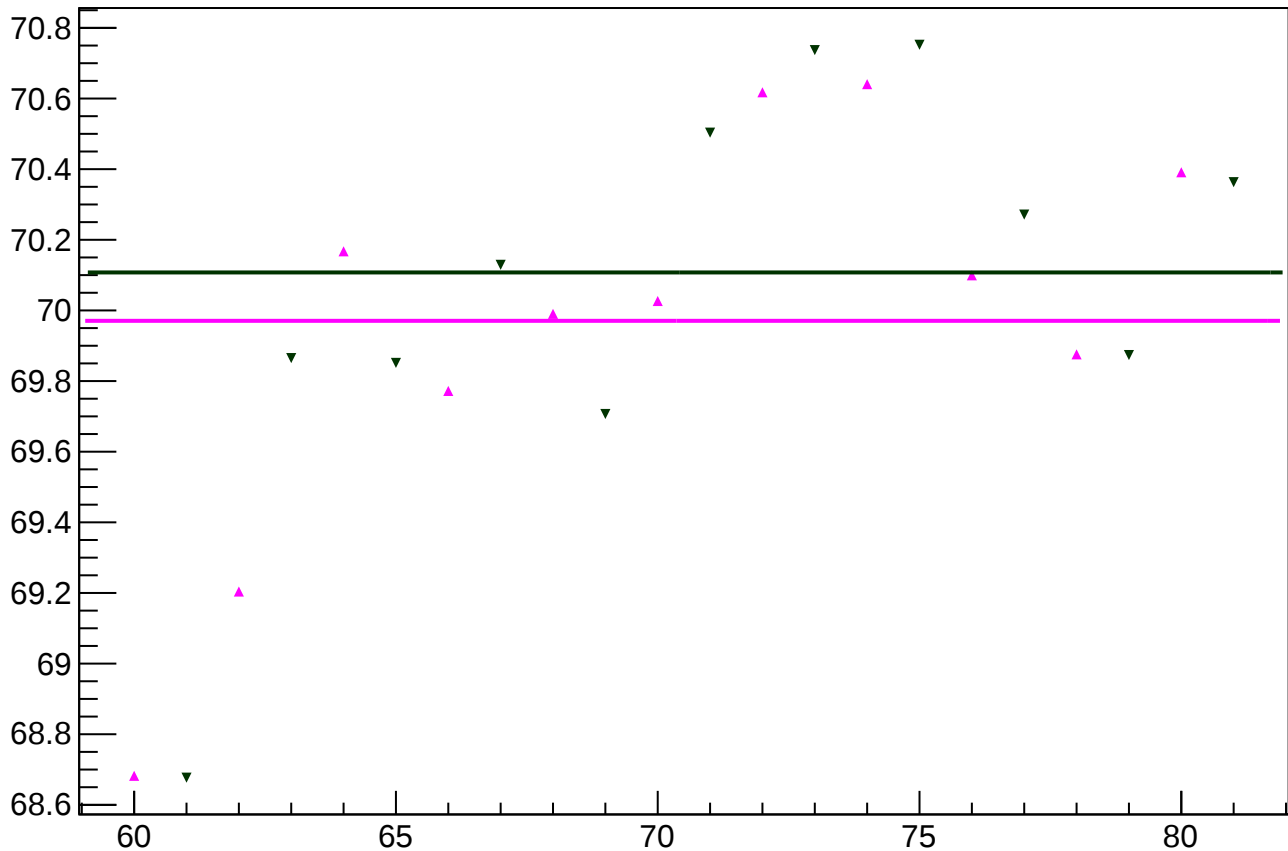
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.220+/-0.000 χ^2/NDF : 238748.4/10

0.220+/-0.000 χ^2/NDF : 189848.8/10

0.220+/-0.000 χ^2/NDF : 238748.4/10

yield_bcm_an_us_mean vs slug



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

Left Out: 70.108+/-0.000 χ^2/NDF : 27975788.5/10

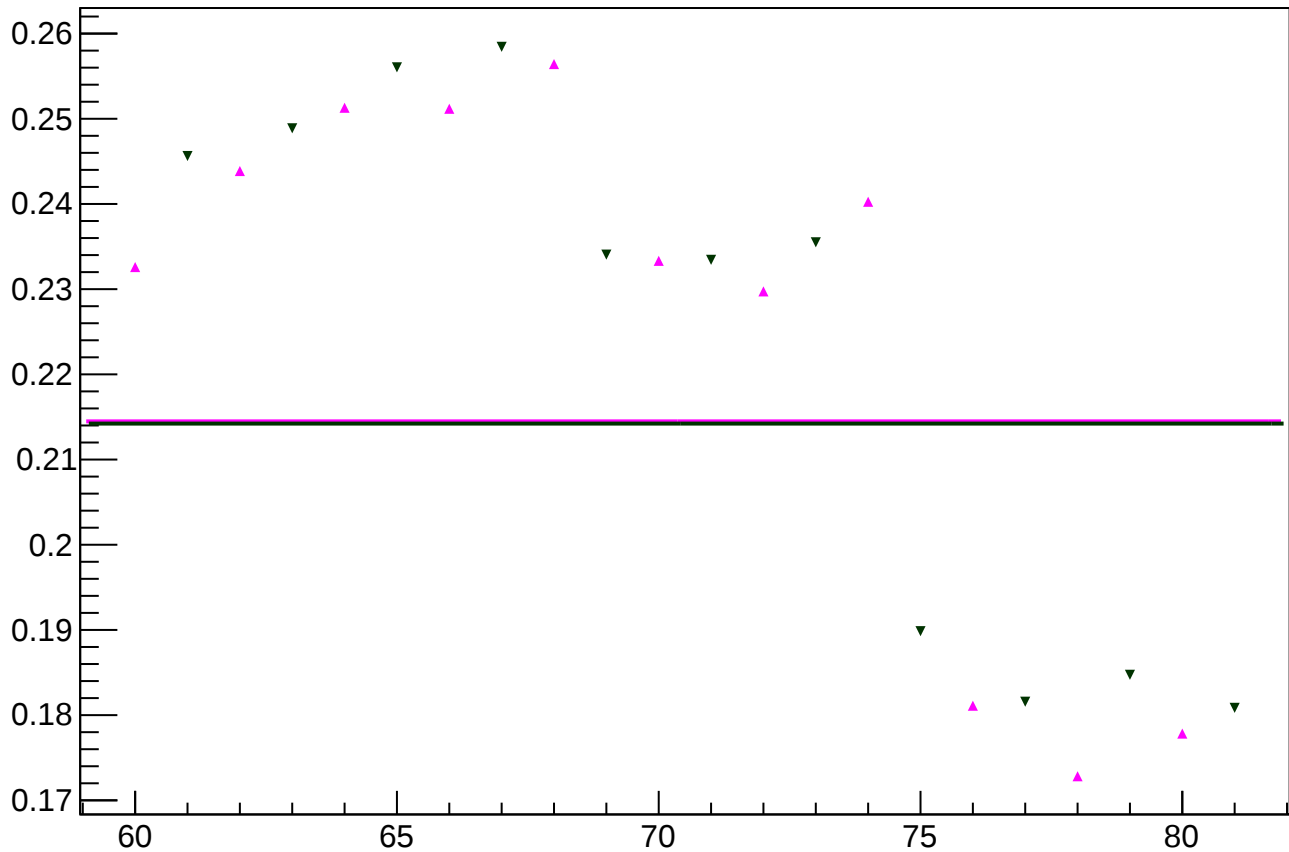
70.108+/-0.000 χ^2/NDF : 27975788.5/10

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

69.971+/-0.000 χ^2/NDF : 32373020.9/10

Left In: 69.971+/-0.000 χ^2/NDF : 32373020.9/10

yield_bcm_an_us_rms vs slug



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

Left Out: 0.214+/-0.000 χ^2/NDF : 193771.0/10

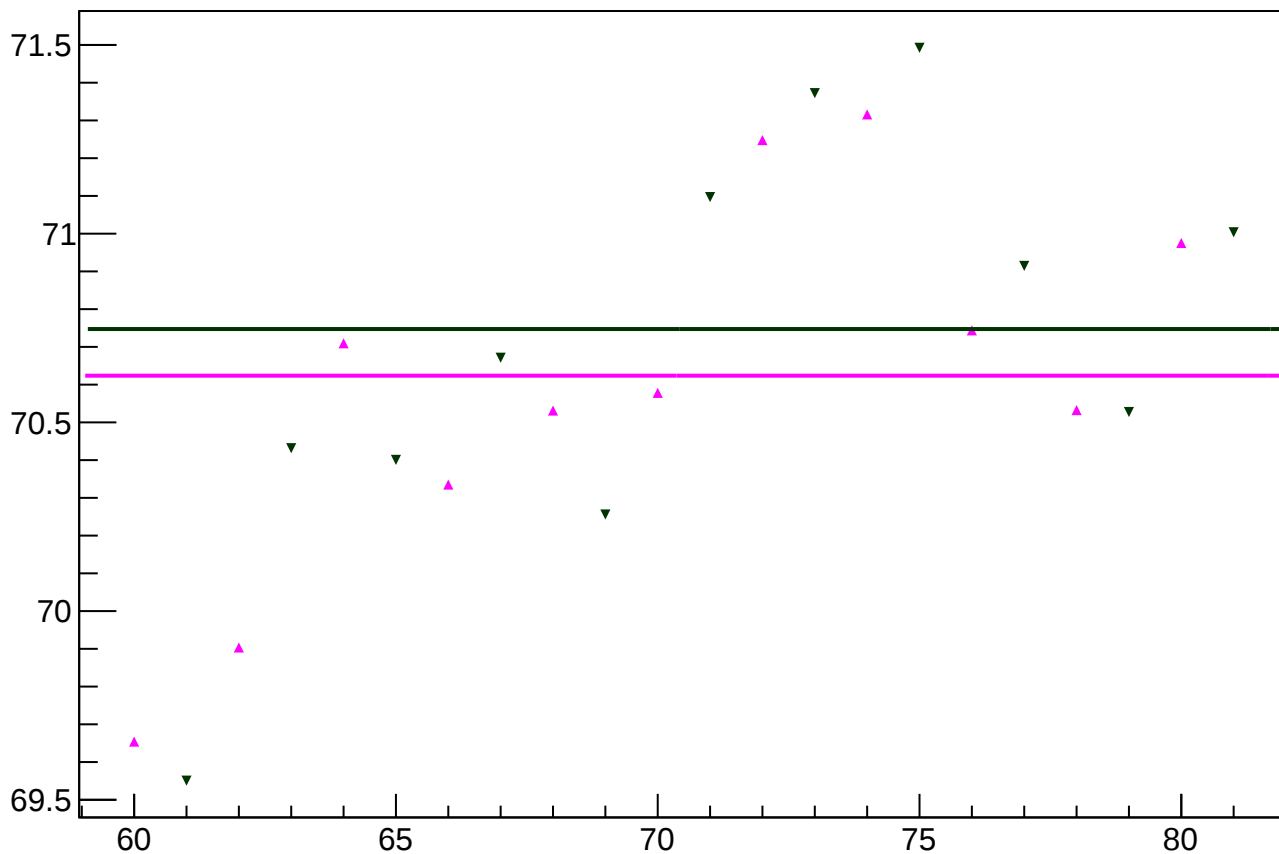
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.214+/-0.000 χ^2/NDF : 241336.2/10

0.214+/-0.000 χ^2/NDF : 193771.0/10

0.214+/-0.000 χ^2/NDF : 241336.2/10

yield_bcm_dg_us_mean vs slug



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

Left Out: 70.747+/-0.000 χ^2/NDF : 25592013.4/10

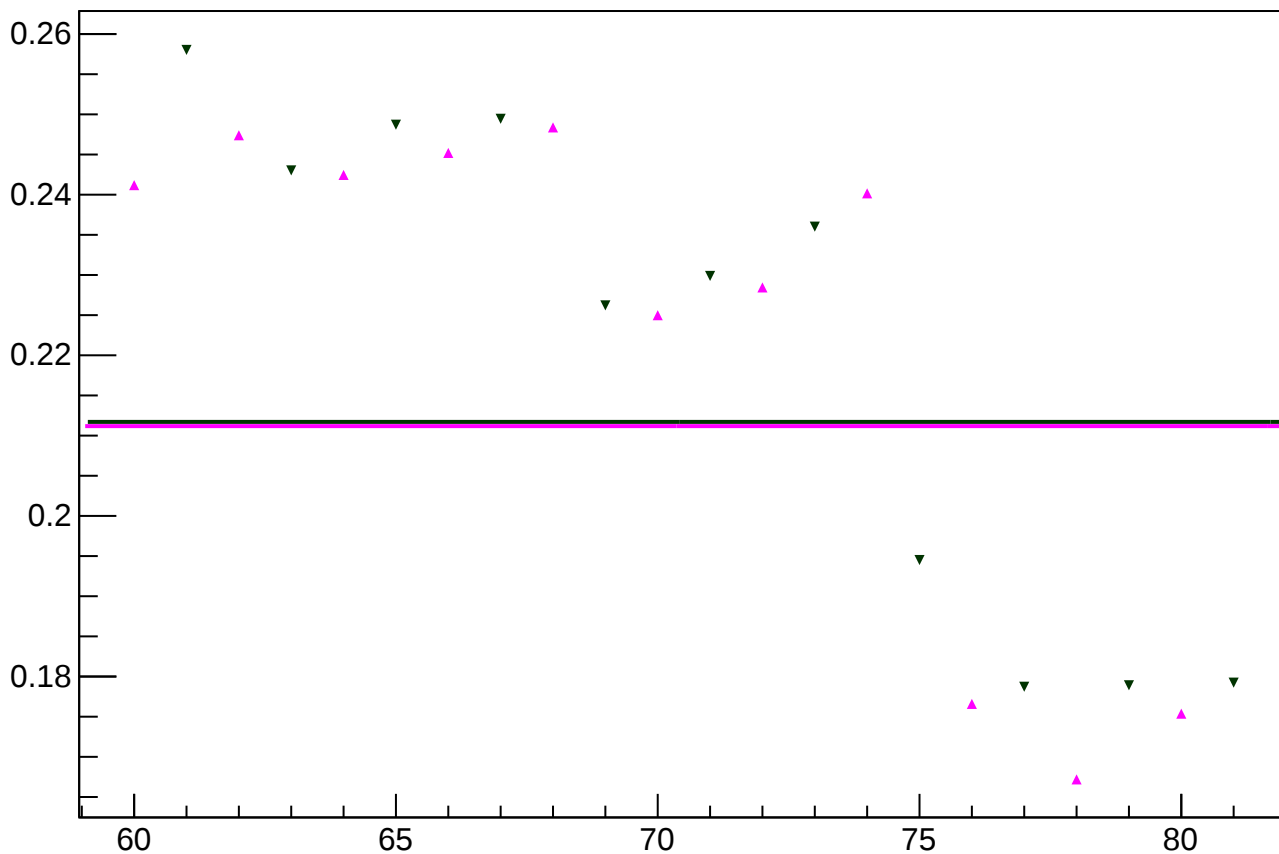
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.624+/-0.000 χ^2/NDF : 23392582.6/10

70.747+/-0.000 χ^2/NDF : 25592013.4/10

70.624+/-0.000 χ^2/NDF : 23392582.6/10

yield_bcm_dg_us_rms vs slug



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

Left Out: 0.212+/-0.000 χ^2/NDF : 195701.2/10

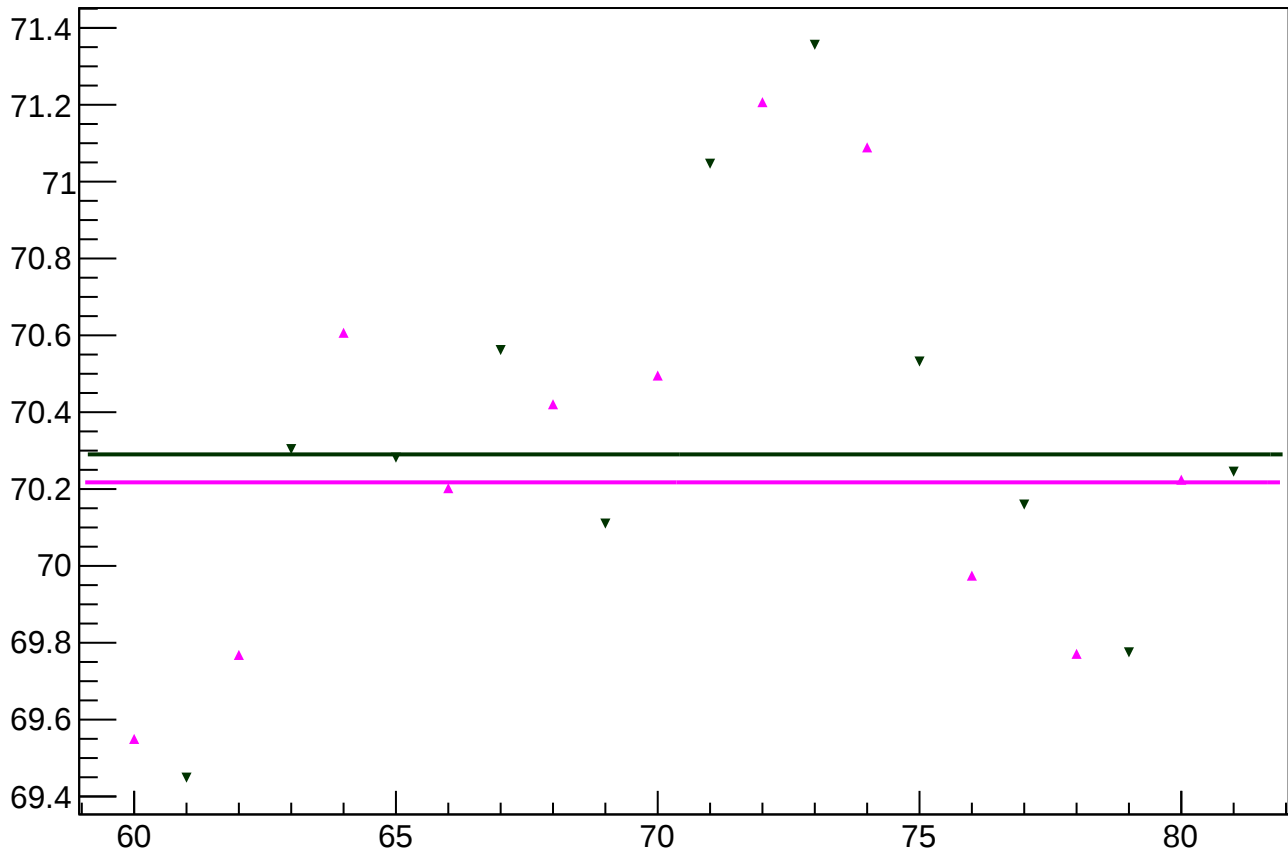
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.211+/-0.000 χ^2/NDF : 261772.8/10

0.212+/-0.000 χ^2/NDF : 195701.2/10

0.211+/-0.000 χ^2/NDF : 261772.8/10

yield_bcm_dg_ds_mean vs slug



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

Left Out: 70.290+/-0.000 χ^2/NDF : 23373082.8/10

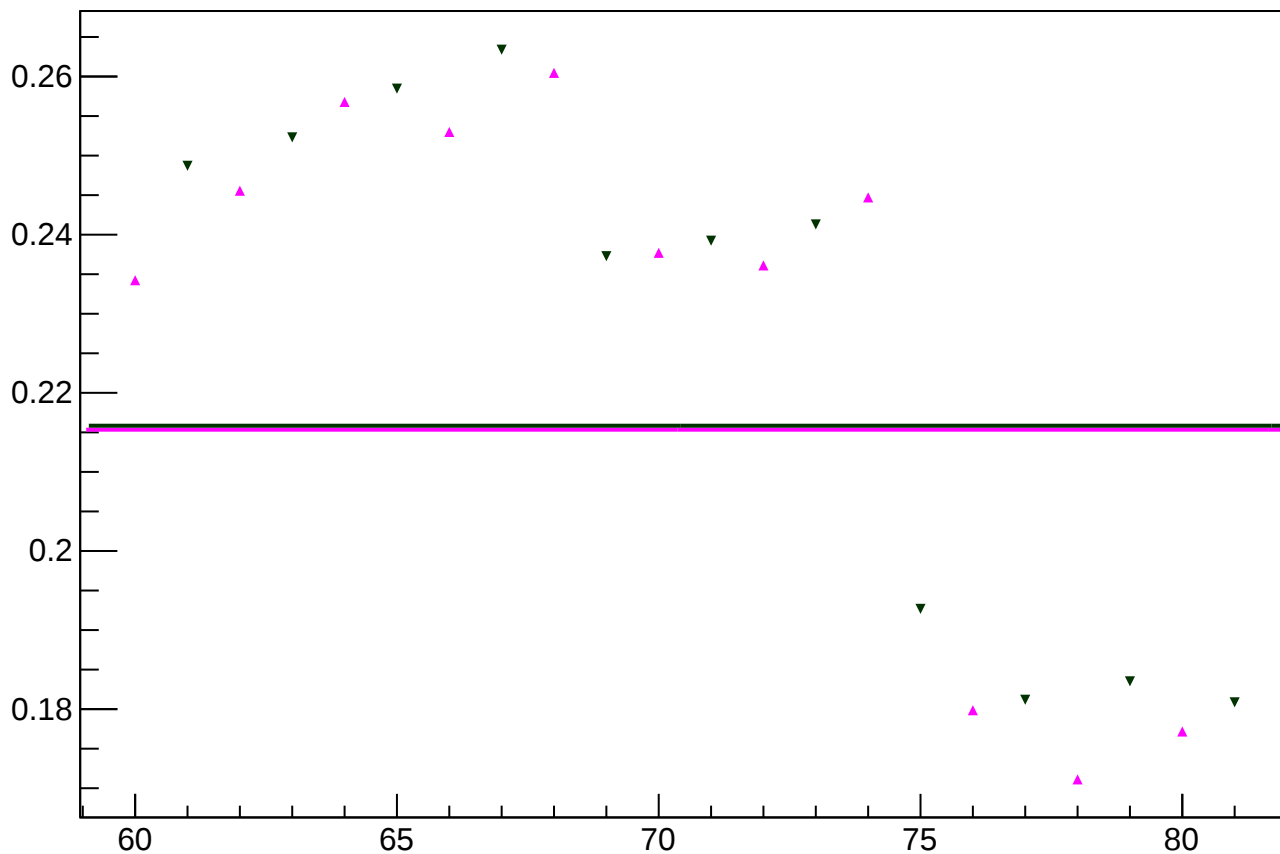
70.290+/-0.000 χ^2/NDF : 23373082.8/10

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

70.217+/-0.000 χ^2/NDF : 25756945.3/10

Left In: 70.217+/-0.000 χ^2/NDF : 25756945.3/10

yield_bcm_dg_ds_rms vs slug



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

Left Out: 0.216+/-0.000 χ^2/NDF : 215543.6/10

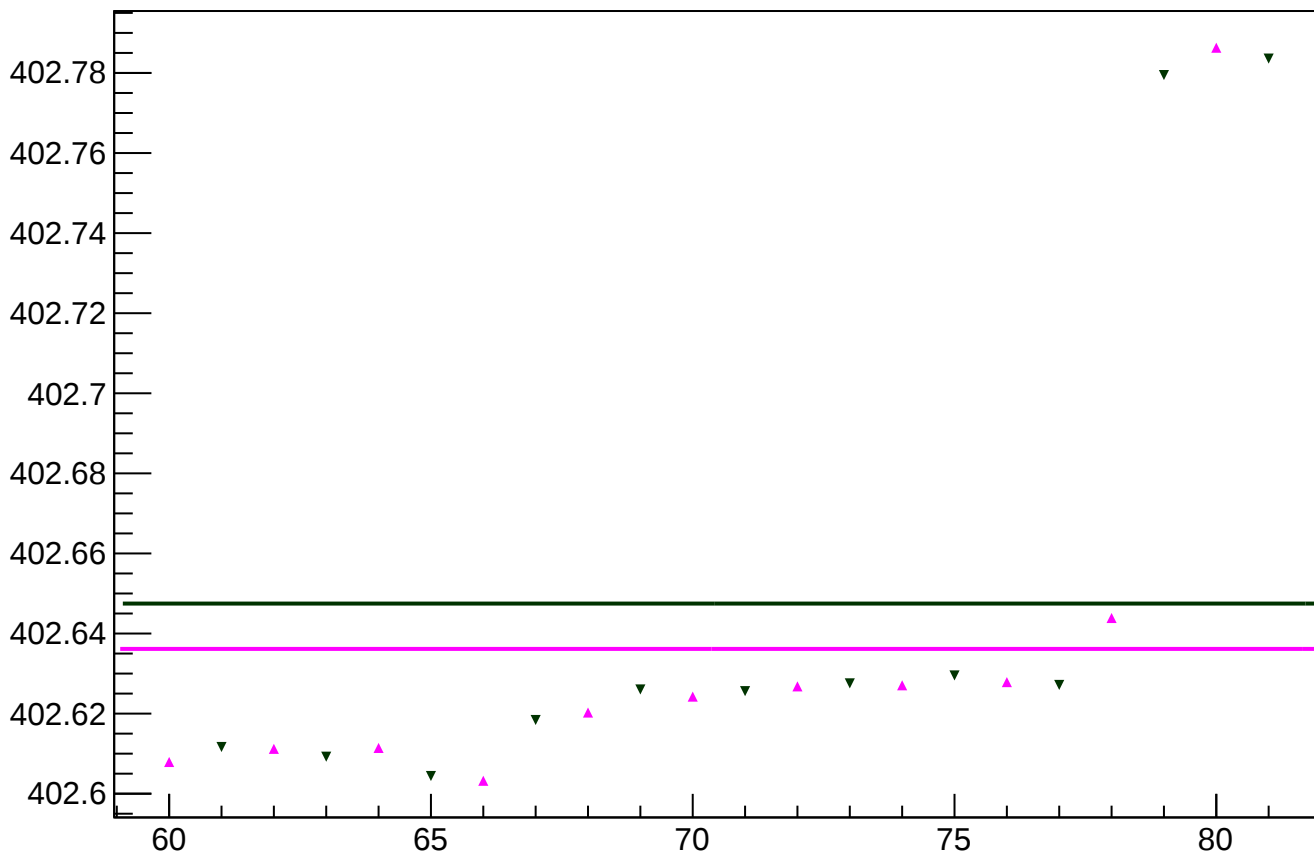
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.215+/-0.000 χ^2/NDF : 275290.5/10

0.216+/-0.000 χ^2/NDF : 215543.6/10

0.215+/-0.000 χ^2/NDF : 275290.5/10

yield_cav4bQ_mean vs slug



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

Left Out: 402.647+/-0.000 χ^2/NDF : 431537446.4/10

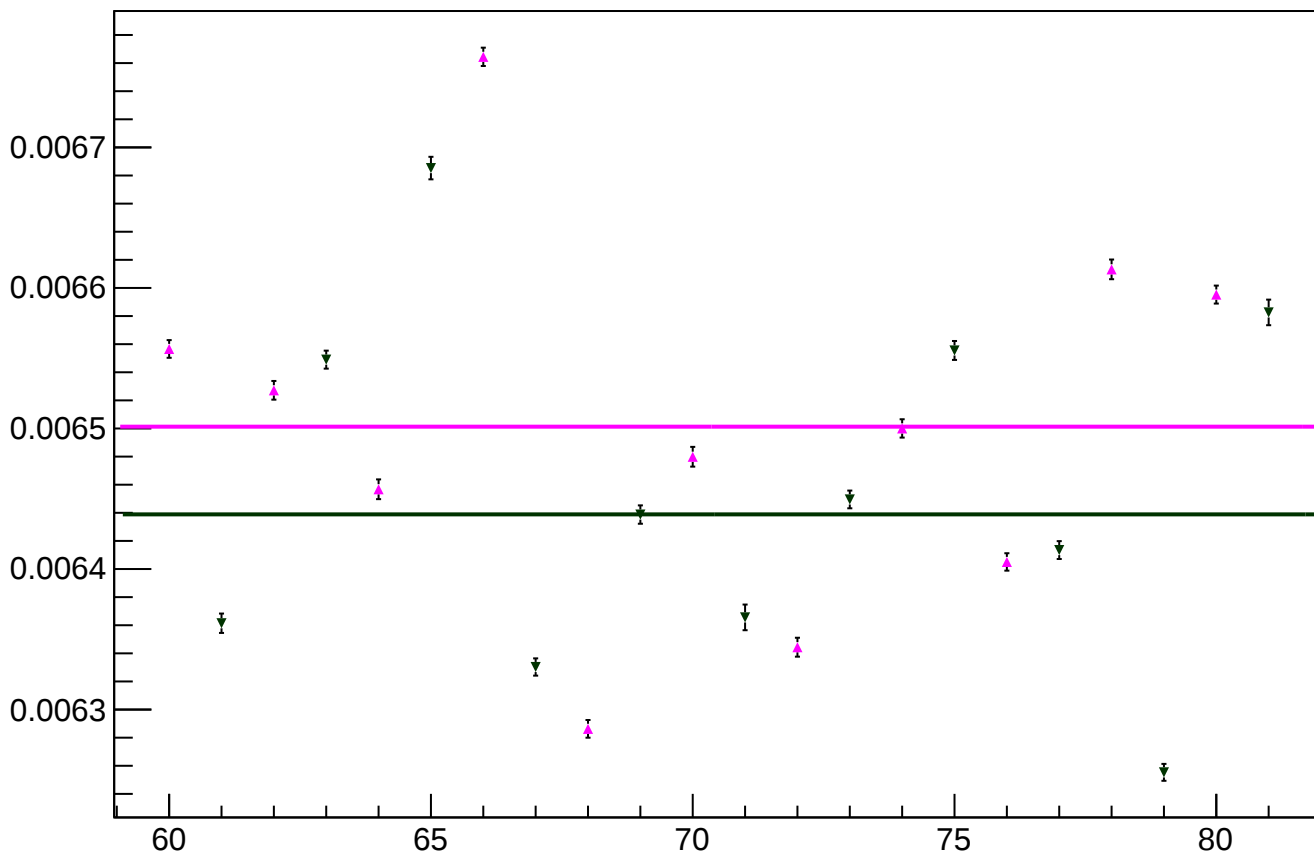
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 402.636+/-0.000 χ^2/NDF : 319855930.4/10

402.647+/-0.000 χ^2/NDF : 431537446.4/10

402.636+/-0.000 χ^2/NDF : 319855930.4/10

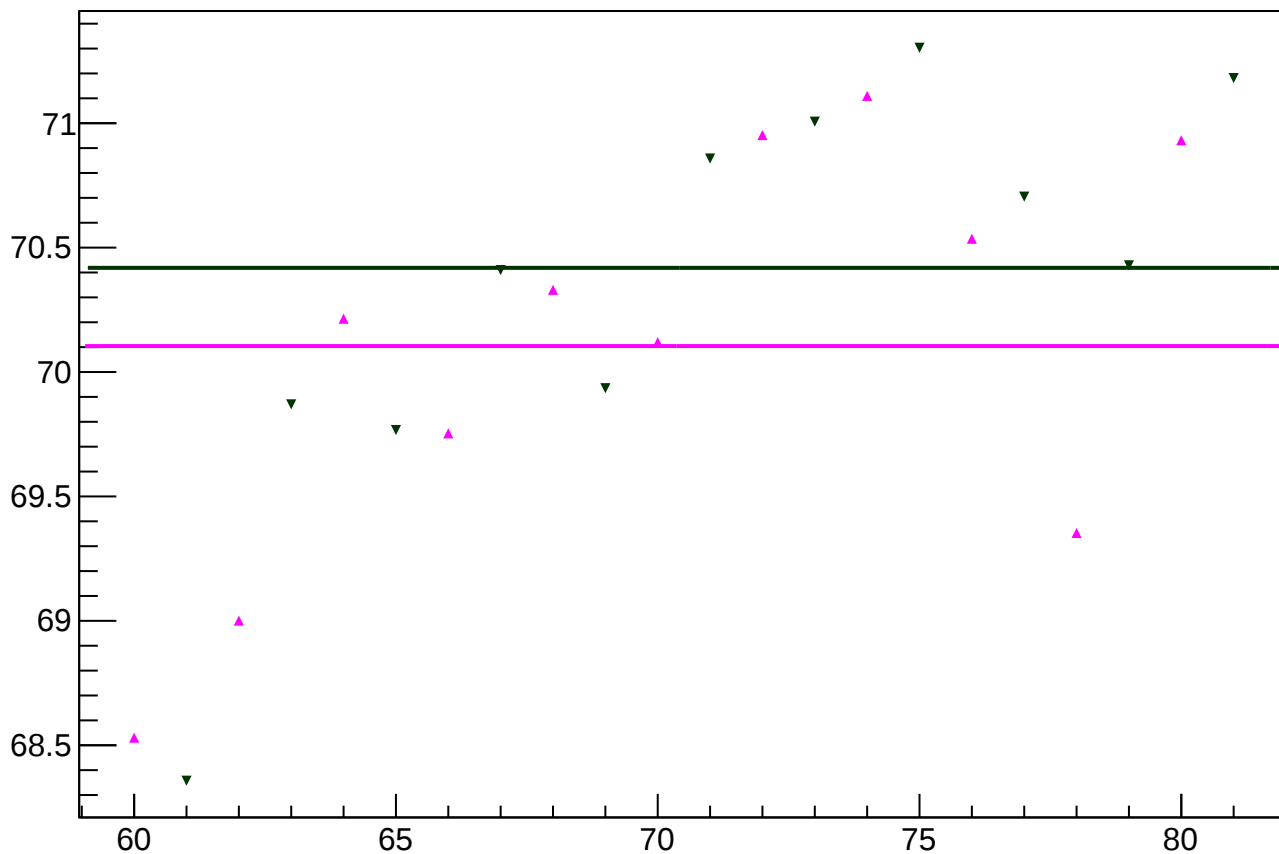
yield_cav4bQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.006+/-0.000 χ^2/NDF : 3243.8/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.007+/-0.000 χ^2/NDF : 4193.8/10

0.006+/-0.000 χ^2/NDF : 3243.8/10
 0.007+/-0.000 χ^2/NDF : 4193.8/10

yield_cav4cQ_mean vs slug



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

Left Out: 70.419+/-0.000 χ^2/NDF : 55351332.1/10

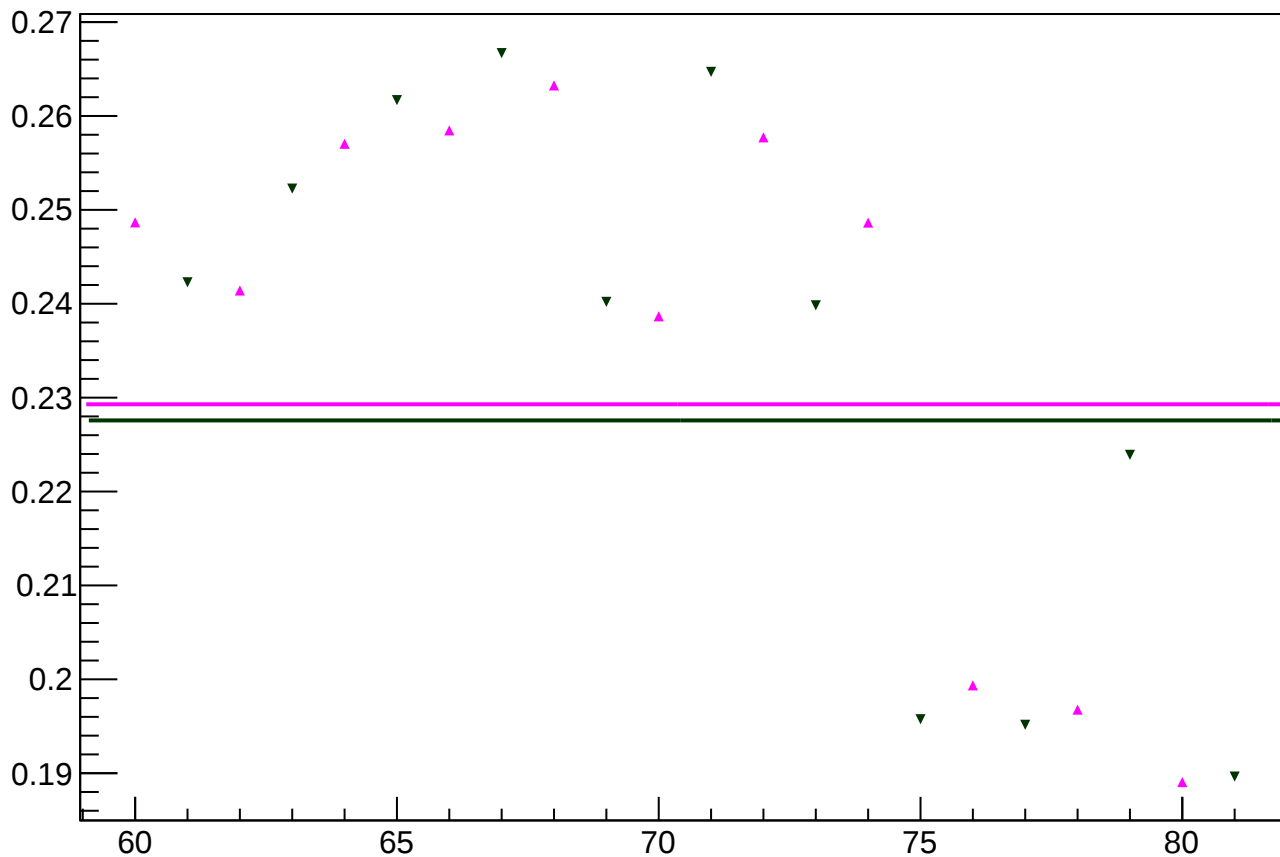
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.104+/-0.000 χ^2/NDF : 63448408.4/10

70.419+/-0.000 χ^2/NDF : 55351332.1/10

70.104+/-0.000 χ^2/NDF : 63448408.4/10

yield_cav4cQ_rms vs slug



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

Left Out: 0.228+/-0.000 χ^2/NDF :133899.7/10

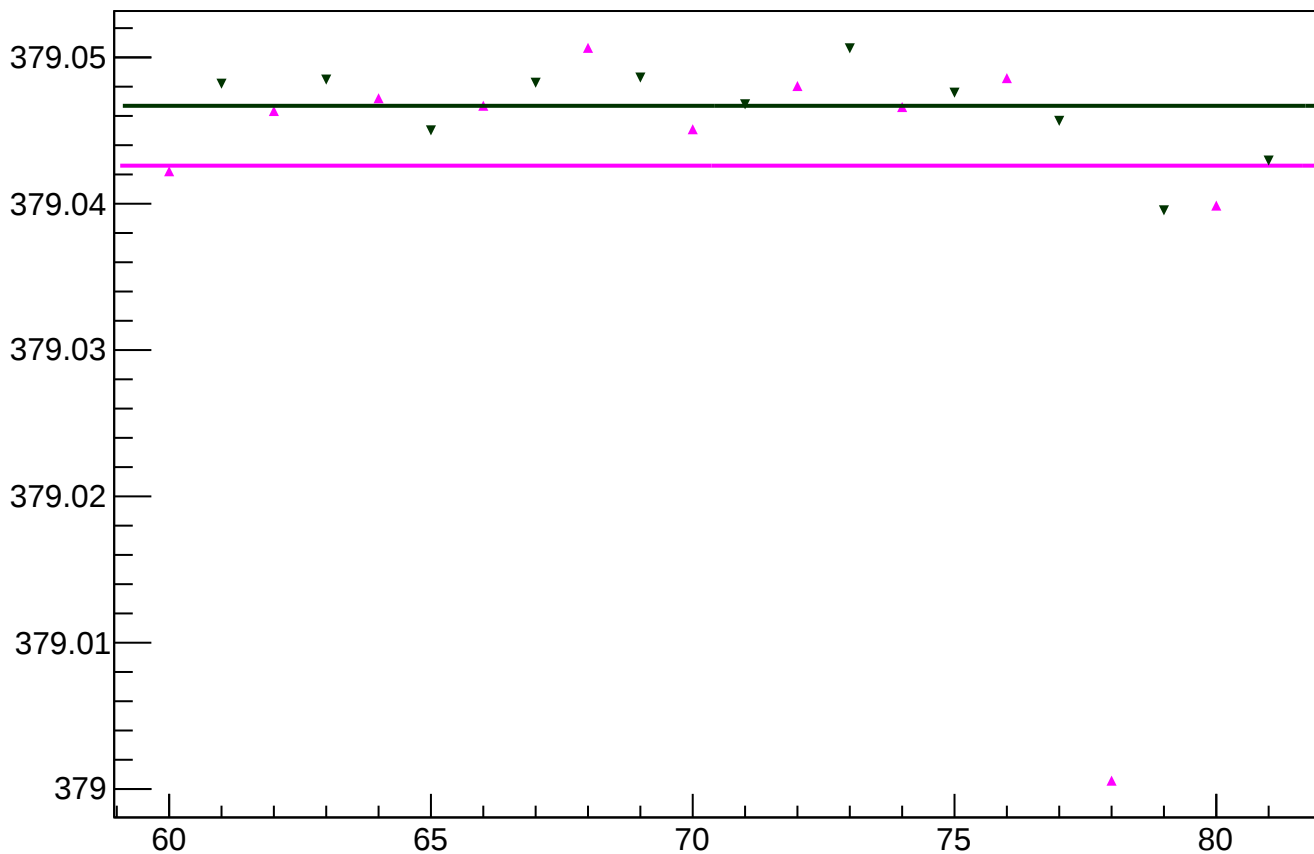
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.229+/-0.000 χ^2/NDF :158802.2/10

0.228+/-0.000 χ^2/NDF : 133899.7/10

0.229+/-0.000 χ^2/NDF : 158802.2/10

yield_cav4dQ_mean vs slug



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

Left Out: 379.047+/-0.000 χ^2/NDF :1004327.1/10

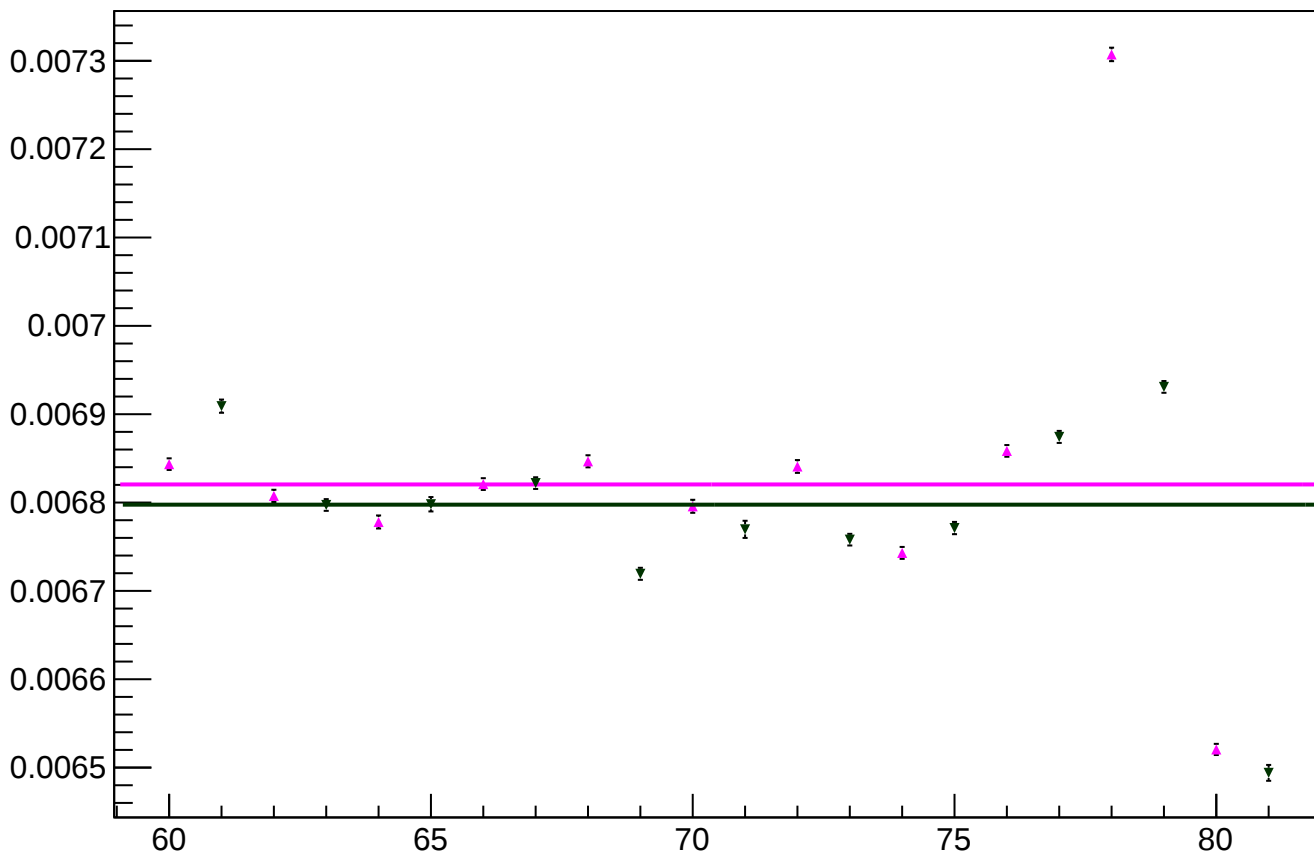
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 379.043+/-0.000 χ^2/NDF :17386733.5/10

379.047+/-0.000 χ^2/NDF : 1004327.1/10

379.043+/-0.000 χ^2/NDF : 17386733.5/10

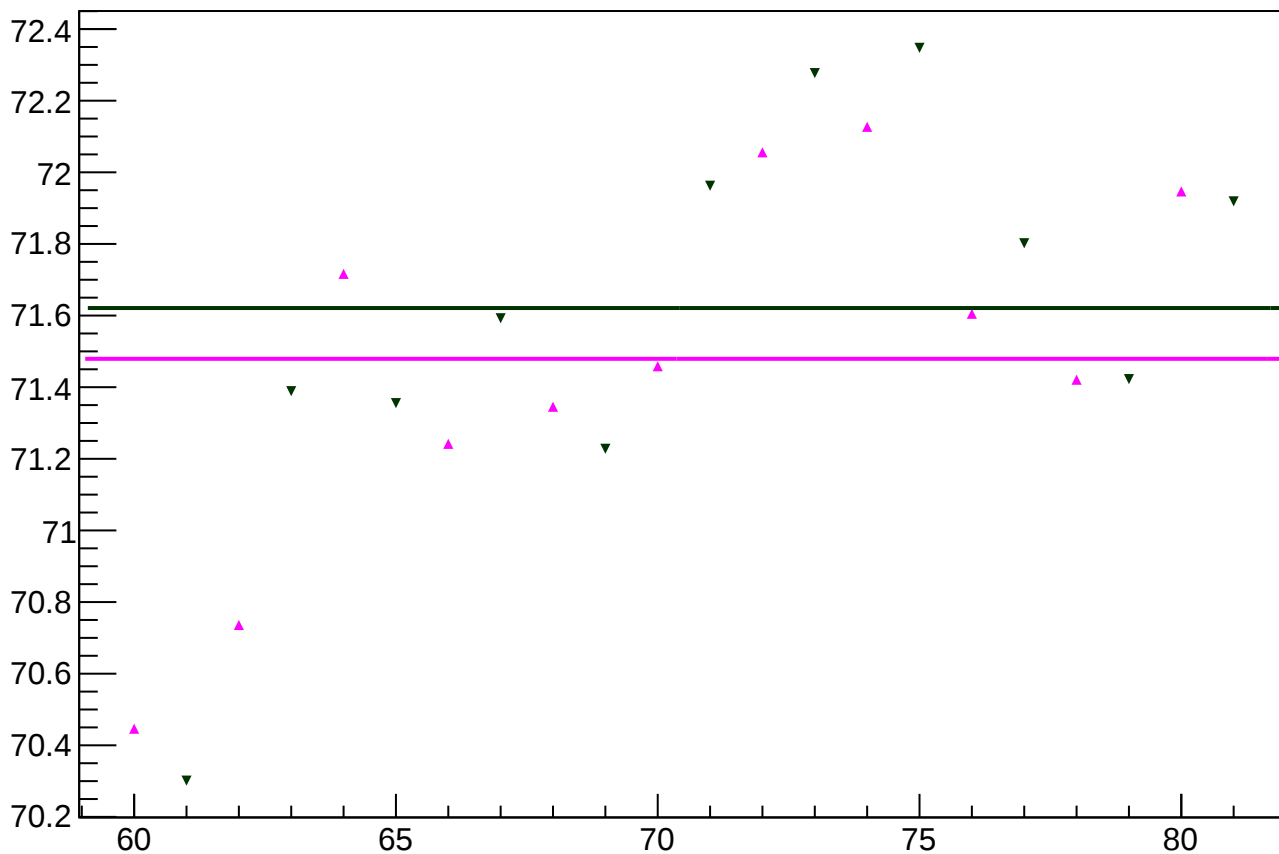
yield_cav4dQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.007+/-0.000 χ^2/NDF : 2094.8/10
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.007+/-0.000 χ^2/NDF : 6562.9/10

0.007+/-0.000 χ^2/NDF : 2094.8/10
0.007+/-0.000 χ^2/NDF : 6562.9/10

yield_bcm0l02_mean vs slug



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

Left Out: 71.621+/-0.000 χ^2/NDF :15249297.4/10

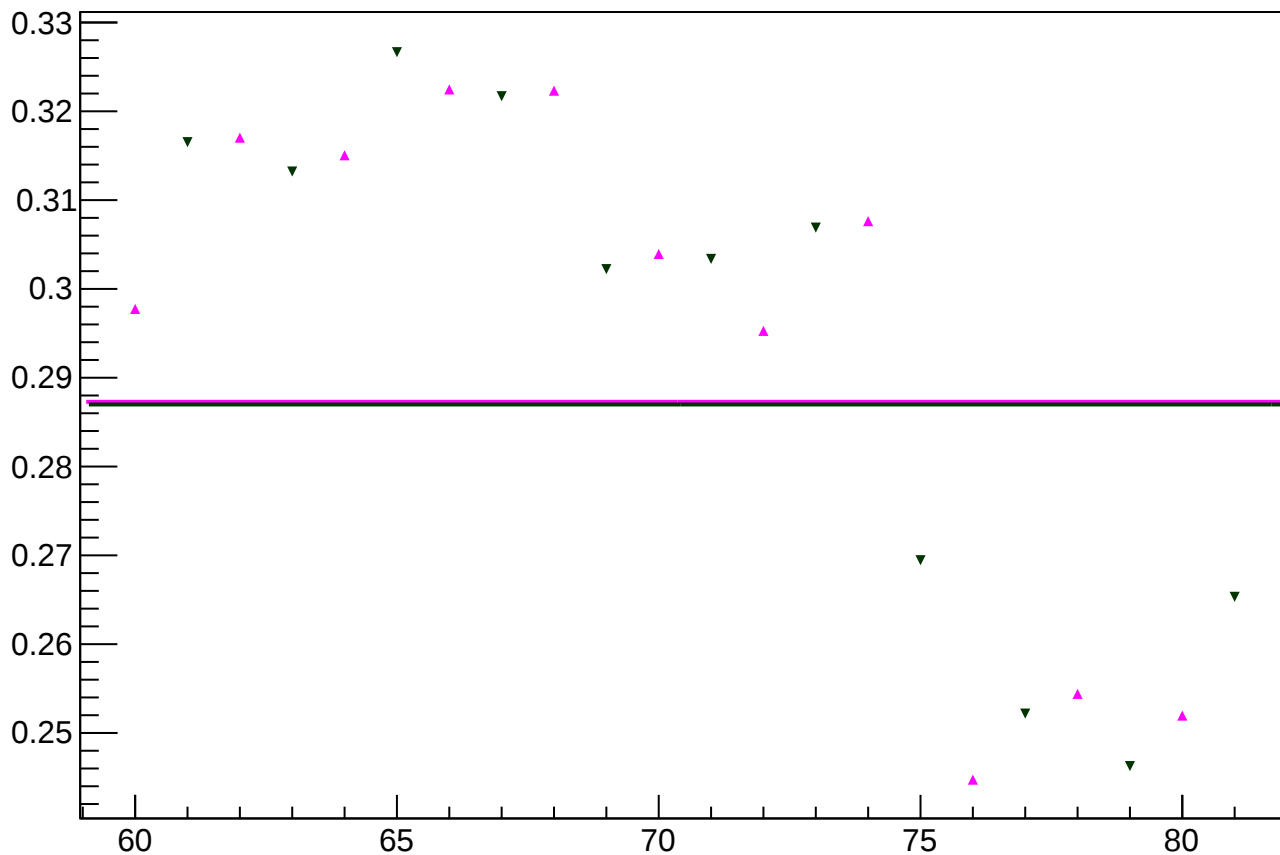
71.621+/-0.000 χ^2/NDF : 15249297.4/10

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

71.479+/-0.000 χ^2/NDF : 15124332.1/10

Left In: 71.479+/-0.000 χ^2/NDF :15124332.1/10

yield_bcm0l02_rms vs slug



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

Left Out: 0.287+/-0.000 χ^2/NDF : 97362.7/10

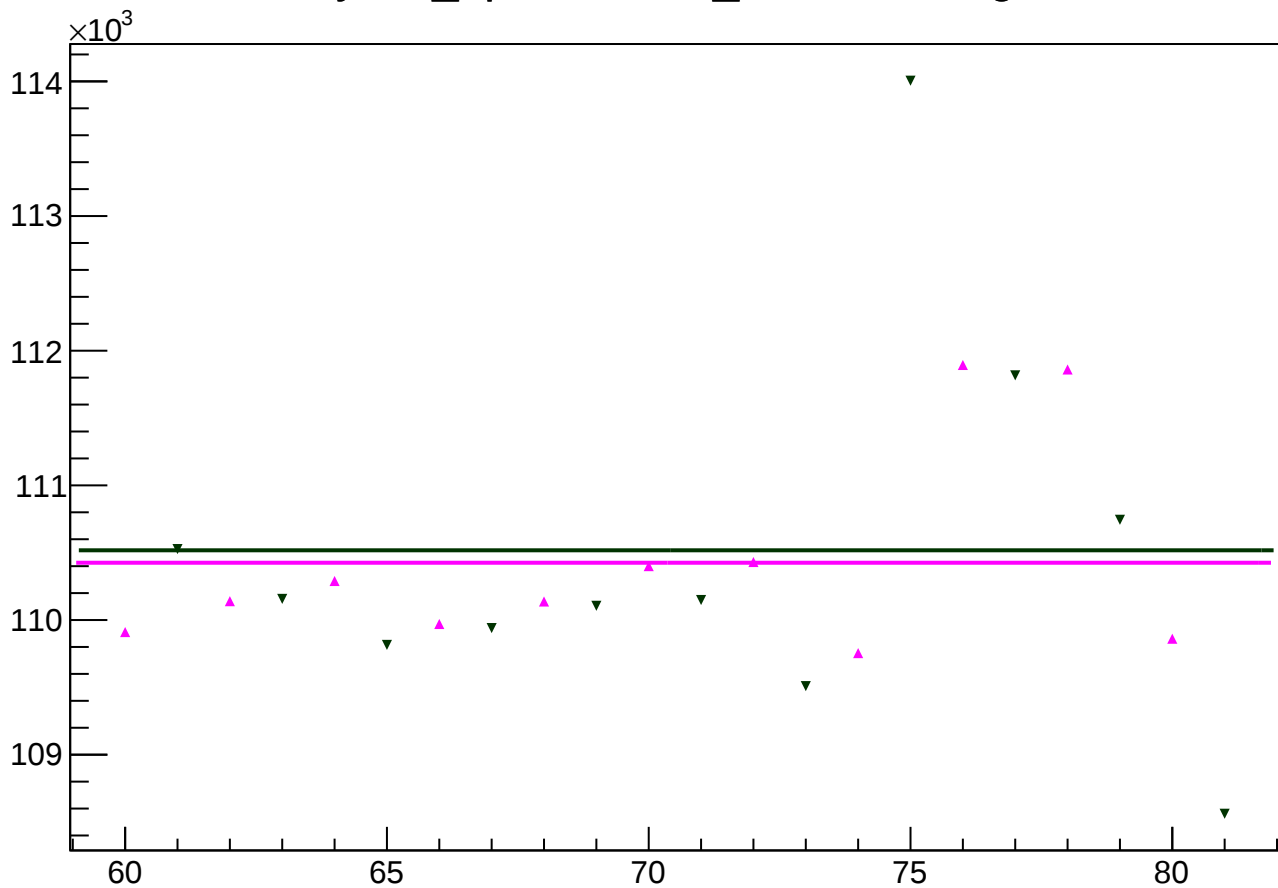
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.287+/-0.000 χ^2/NDF : 112694.6/10

0.287+/-0.000 χ^2/NDF : 97362.7/10

0.287+/-0.000 χ^2/NDF : 112694.6/10

yield_bpm2i01WS_mean vs slug



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

Left Out: 110517.827+/-0.065 χ^2/NDF : 366549200.7/10

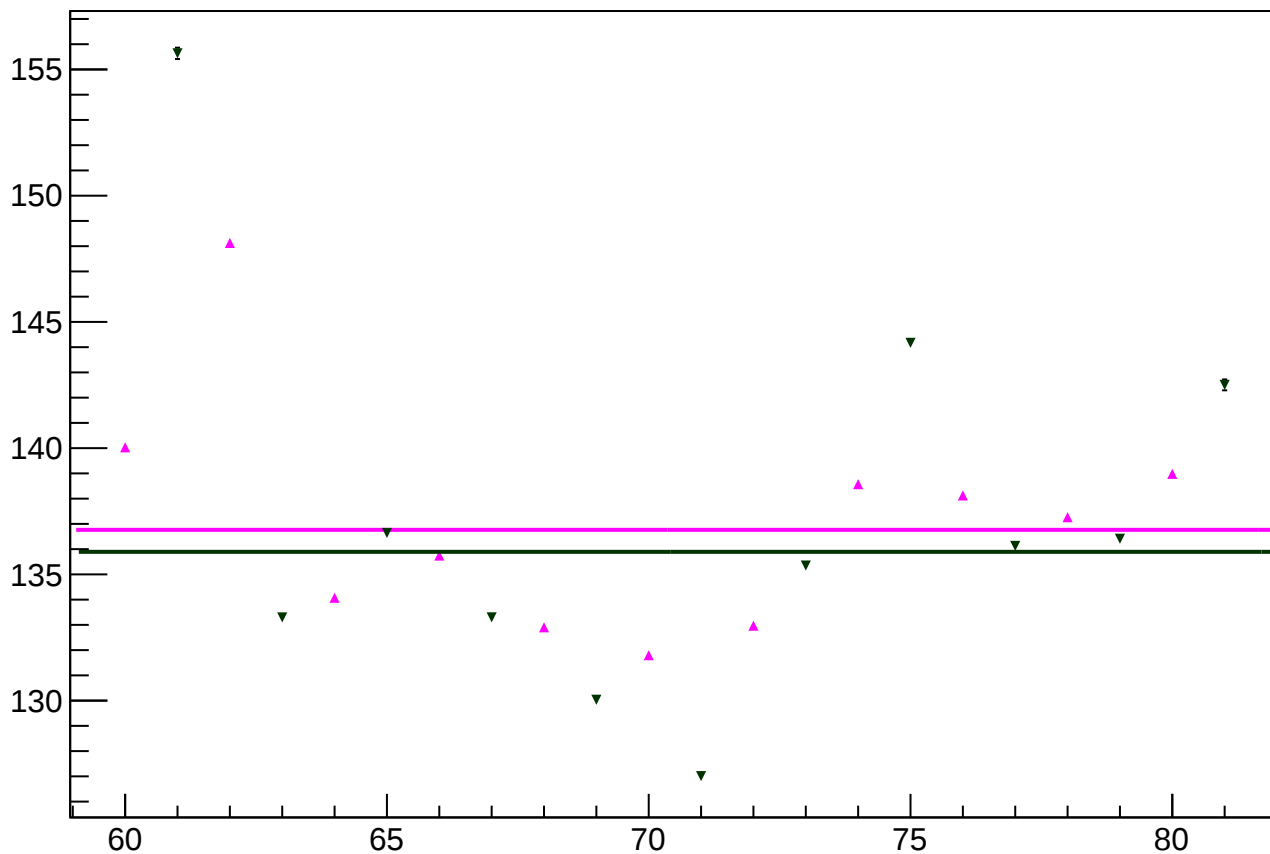
110517.827+/-0.065 χ^2/NDF : 366549200.7/10

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

110425.439+/-0.061 χ^2/NDF : 142460987.0/10

Left In: 110425.439+/-0.061 χ^2/NDF : 142460987.0/10

yield_bpm2i01WS_rms vs slug



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

Left Out: 135.893+/-0.046 χ^2/NDF : 16217.5/10

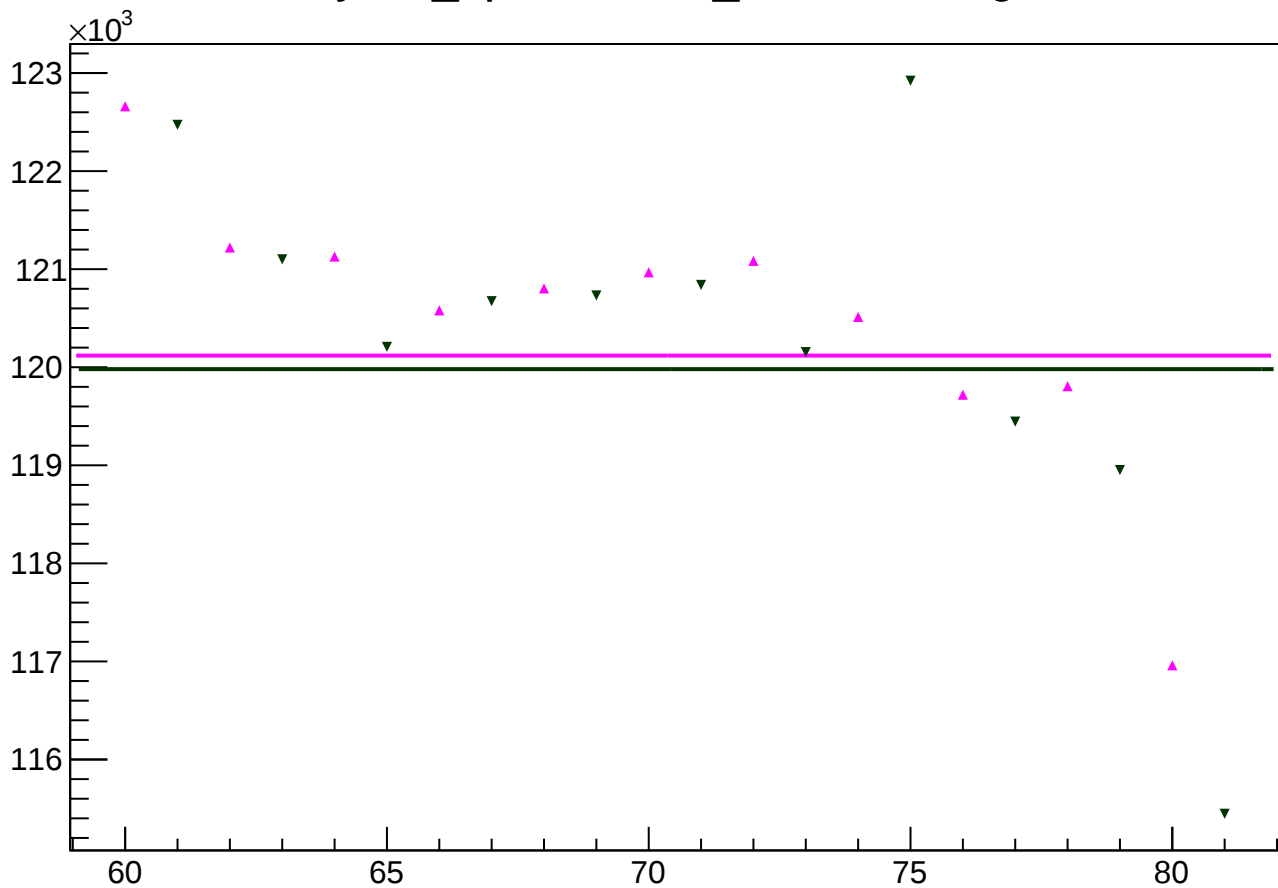
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 136.765+/-0.043 χ^2/NDF : 8077.8/10

135.893+/-0.046 χ^2/NDF : 16217.5/10

136.765+/-0.043 χ^2/NDF : 8077.8/10

yield_bpm0i07WS_mean vs slug



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

Left Out: 119980.641+/-0.101 χ^2/NDF : 312435963.9/10

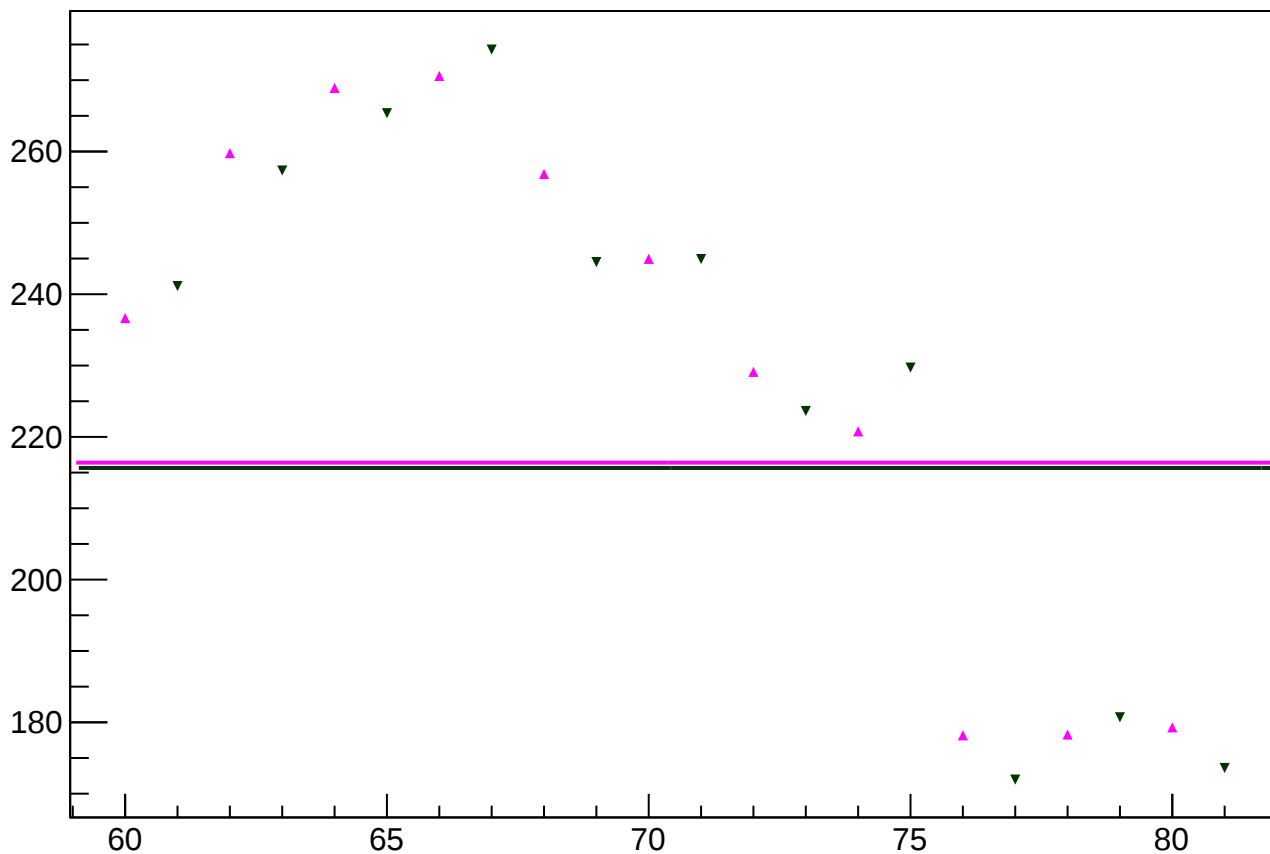
119980.641+/-0.101 χ^2/NDF : 312435963.9/10

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

120118.672+/-0.096 χ^2/NDF : 258640221.8/10

Left In: 120118.672+/-0.096 χ^2/NDF : 258640221.8/10

yield_bpm0i07WS_rms vs slug



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

Left Out: 215.649+/-0.072 χ^2/NDF : 266707.8/10

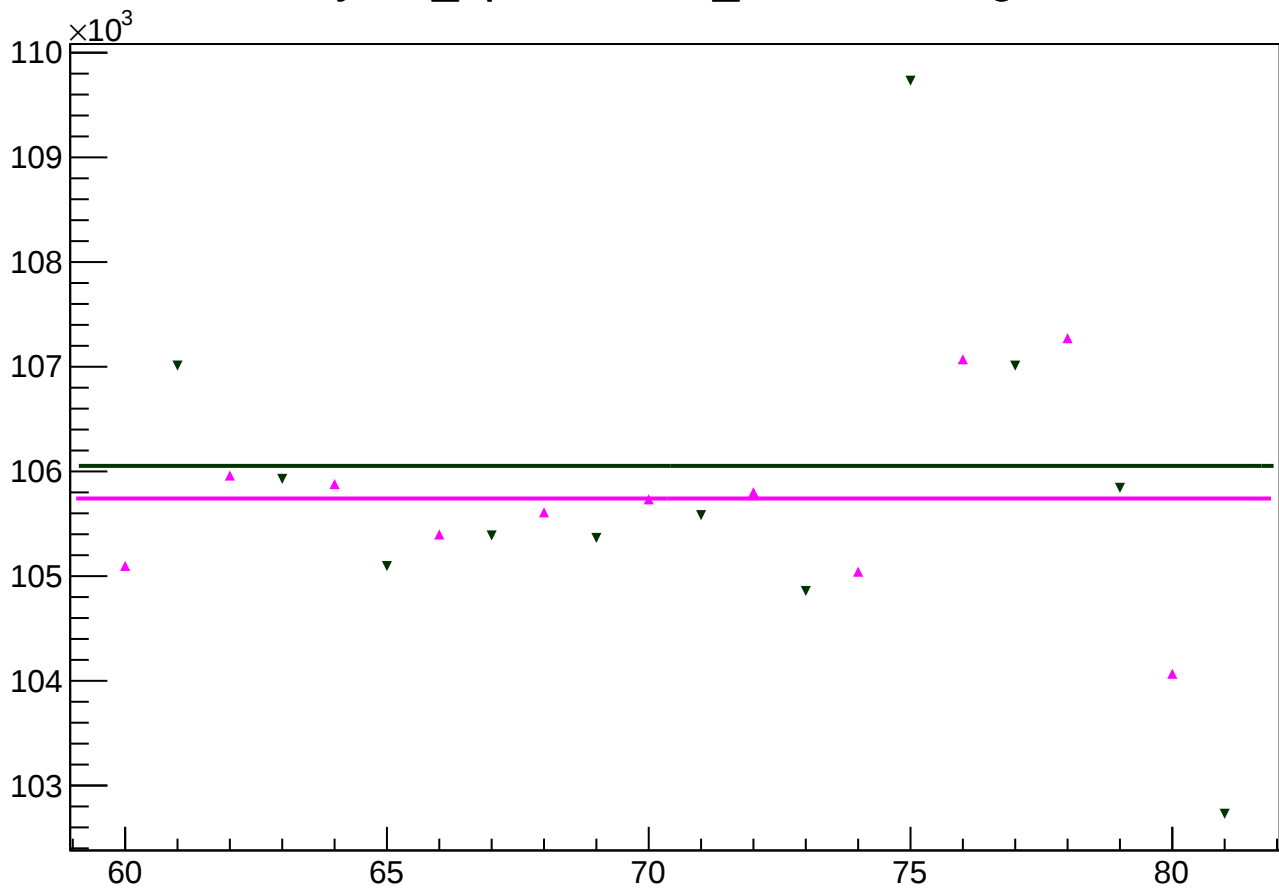
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 216.397+/-0.068 χ^2/NDF : 279304.0/10

215.649+/-0.072 χ^2/NDF : 266707.8/10

216.397+/-0.068 χ^2/NDF : 279304.0/10

yield_bpm0l01WS_mean vs slug



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

Left Out: 106053.180+/-0.069 χ^2/NDF : 578549982.9/10

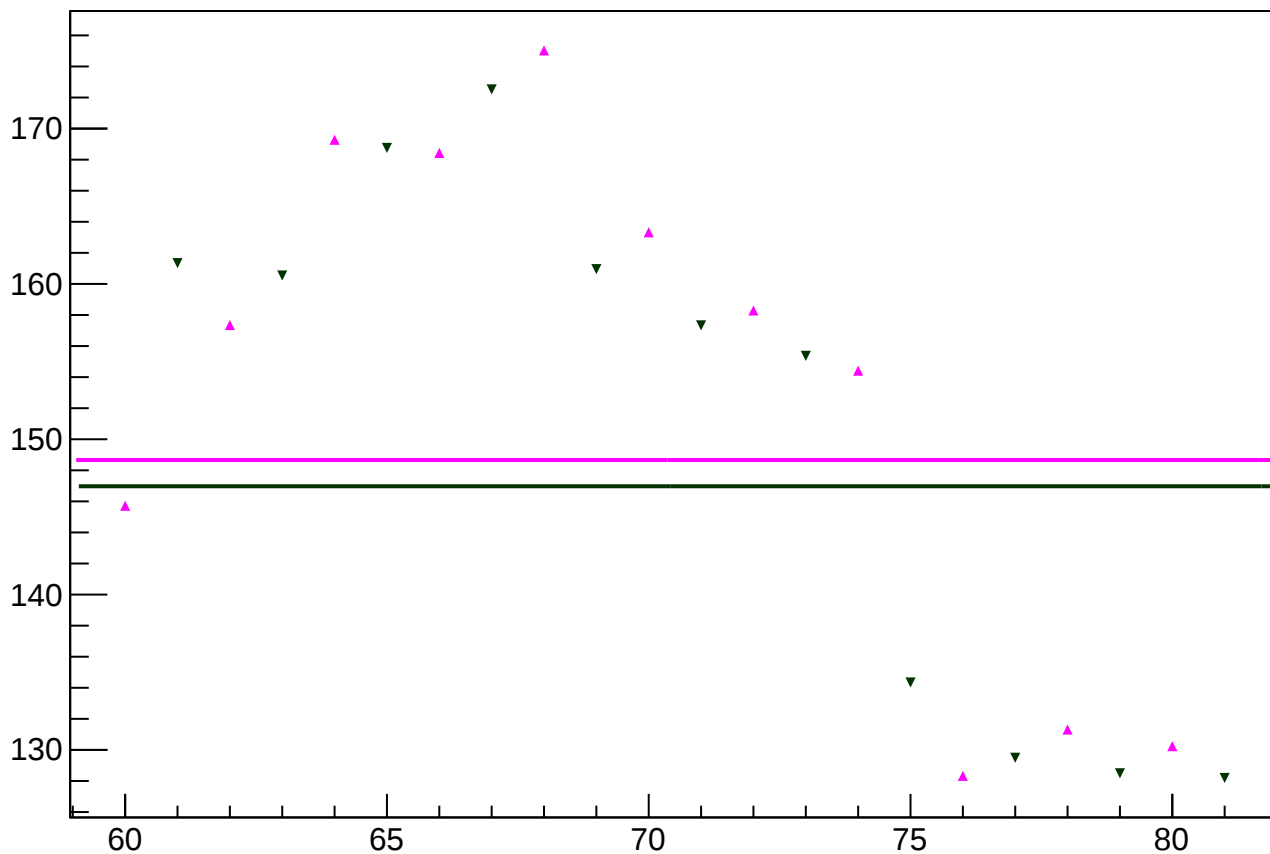
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 105741.583+/-0.065 χ^2/NDF : 229283405.4/10

106053.180+/-0.069 χ^2/NDF : 578549982.9/10

105741.583+/-0.065 χ^2/NDF : 229283405.4/10

yield_bpm0l01WS_rms vs slug



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

Left Out: 146.973+/-0.049 χ^2/NDF : 118016.7/10

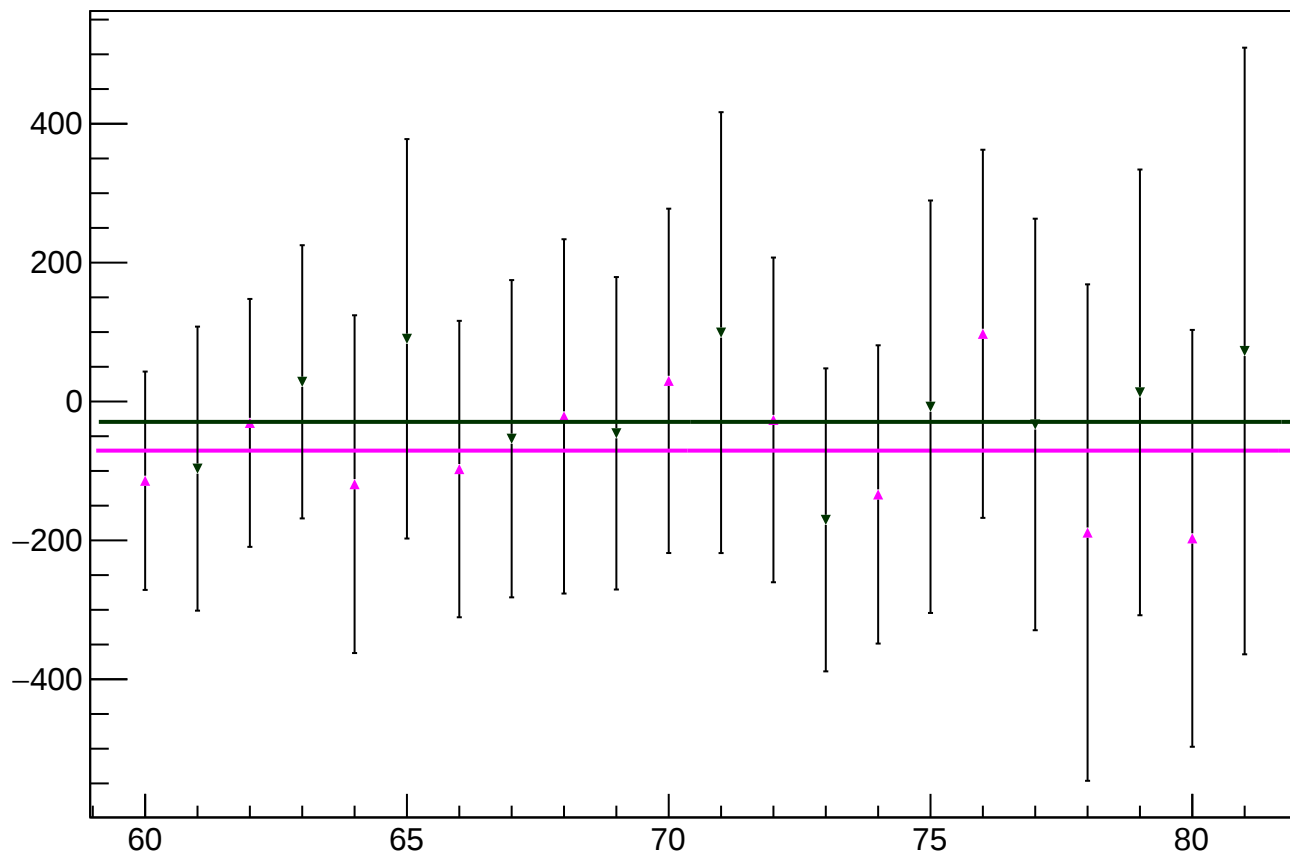
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 148.664+/-0.046 χ^2/NDF : 127394.3/10

146.973+/-0.049 χ^2/NDF : 118016.7/10

148.664+/-0.046 χ^2/NDF : 127394.3/10

asym_bcm_an_ds_mean vs slug



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

Left Out: -29.329+/-76.845 χ^2/NDF : 1.0/10

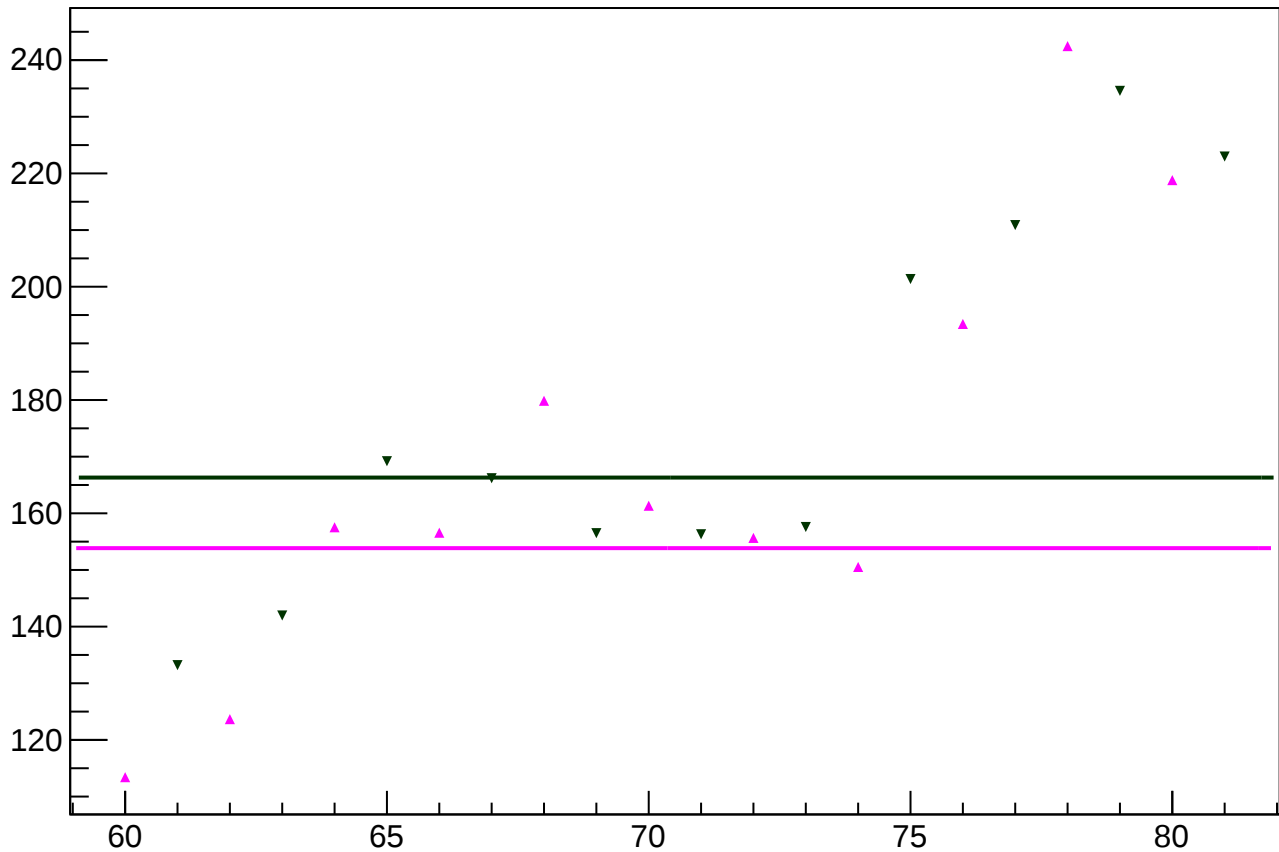
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -70.730+/-68.131 χ^2/NDF : 1.2/10

-29.329+/-76.845 χ^2/NDF : 1.0/10

-70.730+/-68.131 χ^2/NDF : 1.2/10

asym_bcm_an_ds_rms vs slug



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

Left Out: 166.311+/-0.054 χ^2/NDF : 289445.4/10

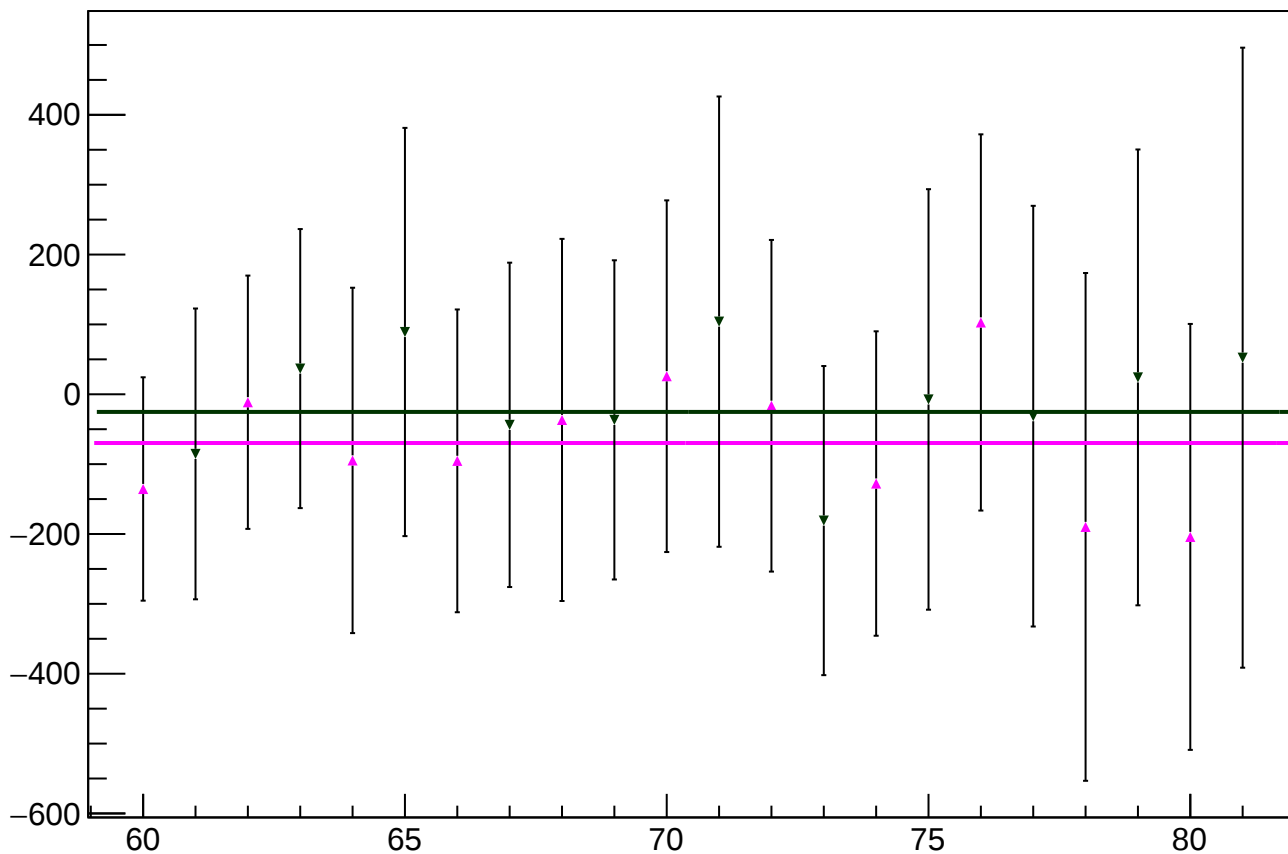
166.311+/-0.054 χ^2/NDF : 289445.4/10

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

Left In: 153.852+/-0.048 χ^2/NDF : 474578.9/10

153.852+/-0.048 χ^2/NDF : 474578.9/10

asym_bcm_an_ds3_mean vs slug



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

Left Out: -25.245+/-78.043 χ^2/NDF : 1.1/10

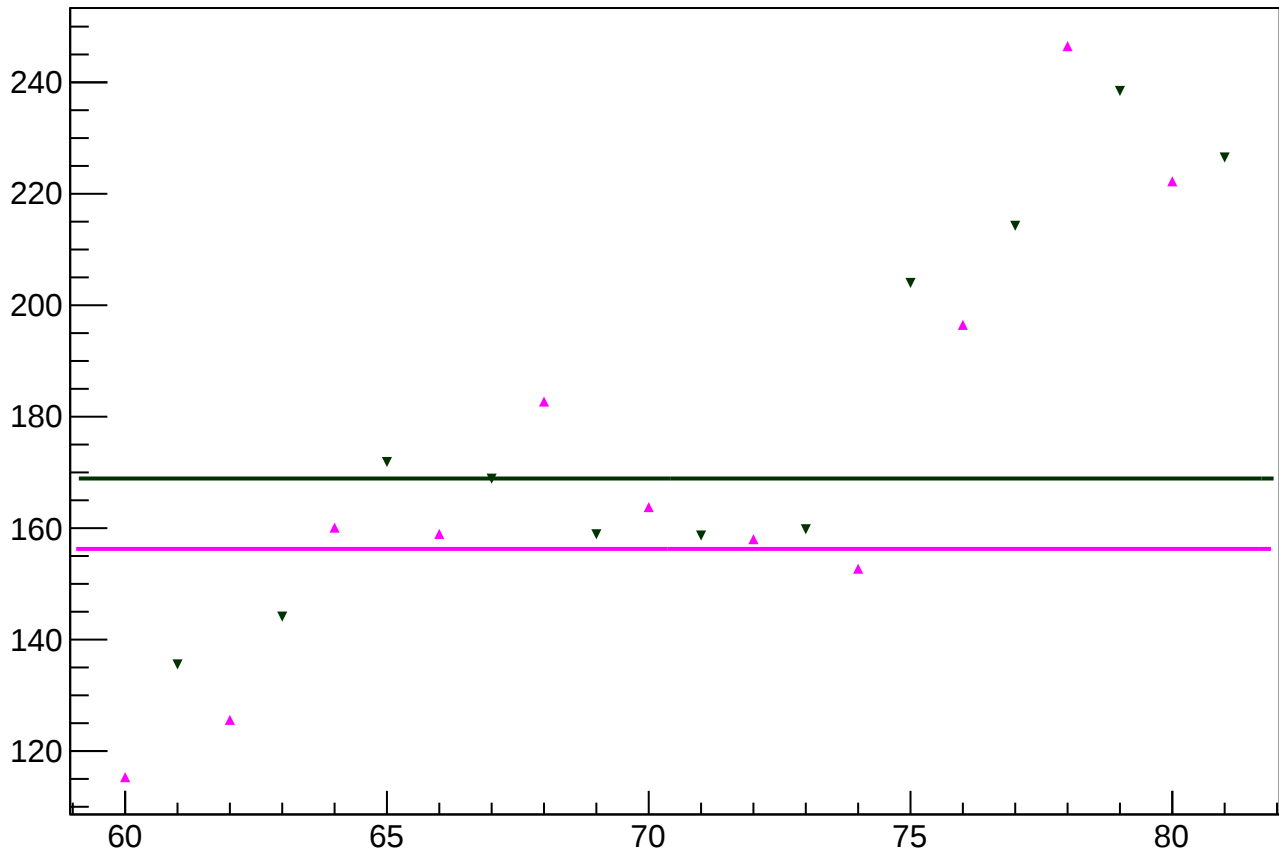
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -69.752+/-69.202 χ^2/NDF : 1.3/10

-25.245+/-78.043 χ^2/NDF : 1.1/10

-69.752+/-69.202 χ^2/NDF : 1.3/10

asym_bcm_an_ds3_rms vs slug



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

Left Out: 168.908+/-0.055 χ^2/NDF : 288776.2/10

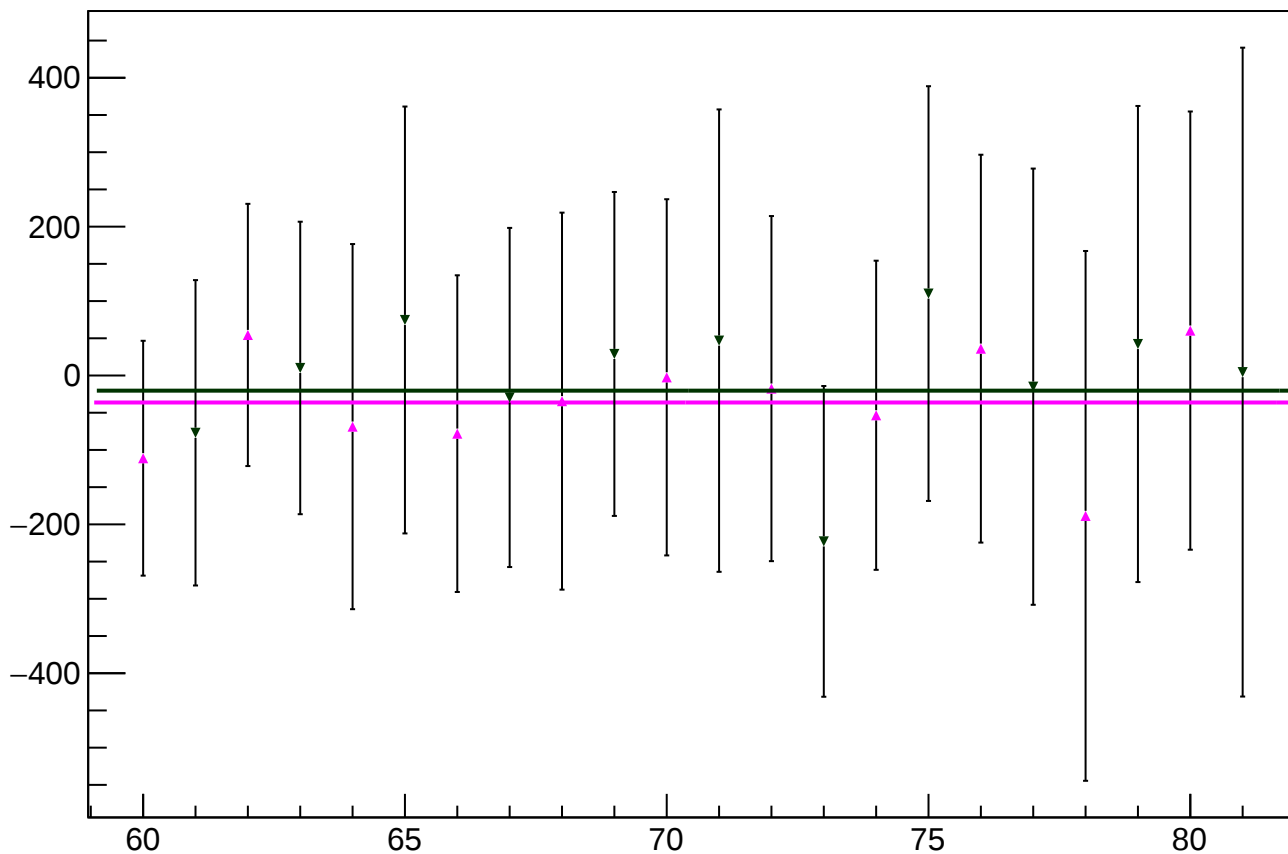
168.908+/-0.055 χ^2/NDF : 288776.2/10

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

156.275+/-0.049 χ^2/NDF : 474091.0/10

Left In: 156.275+/-0.049 χ^2/NDF : 474091.0/10

asym_bcm_an_us_mean vs slug



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

Left Out: -20.351+/-75.574 χ^2/NDF : 1.5/10

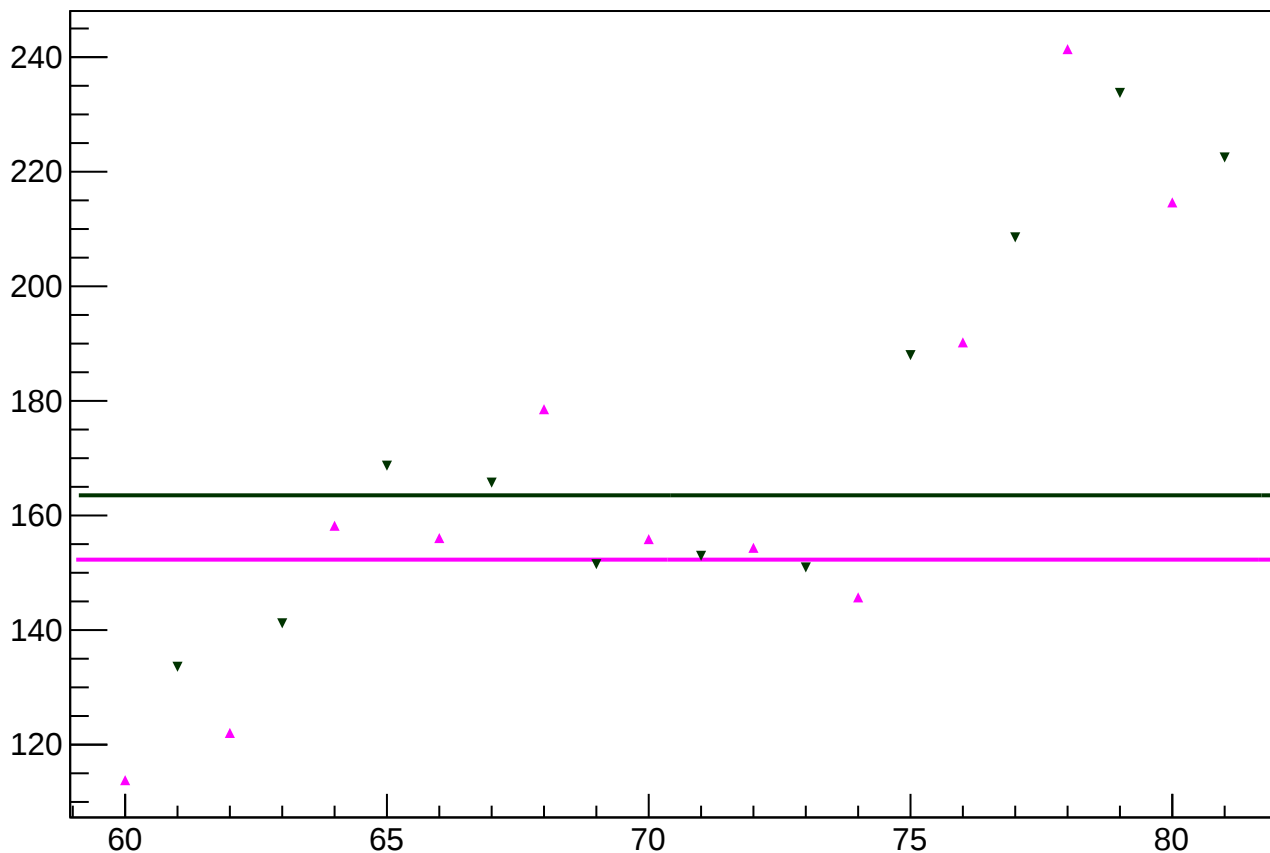
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -36.262+/-67.398 χ^2/NDF : 0.9/10

-20.351+/-75.574 χ^2/NDF : 1.5/10

-36.262+/-67.398 χ^2/NDF : 0.9/10

asym_bcm_an_us_rms vs slug



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

Left Out: 163.520+/-0.053 χ^2/NDF : 280625.7/10

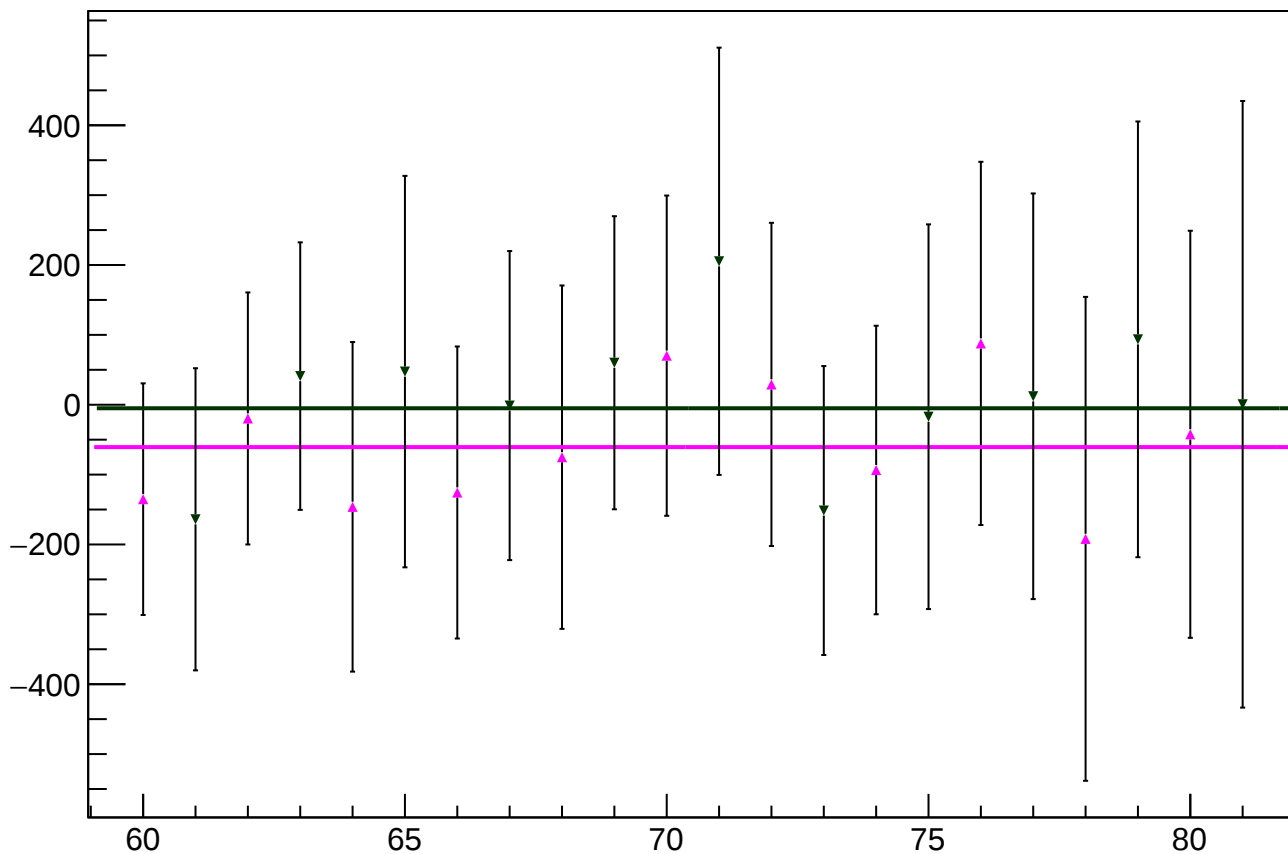
163.520+/-0.053 χ^2/NDF : 280625.7/10

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

152.292+/-0.048 χ^2/NDF : 461404.5/10

Left In: 152.292+/-0.048 χ^2/NDF : 461404.5/10

asym_bcm_dg_us_mean vs slug



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

Left Out: -5.051+/-74.679 χ^2/NDF : 1.8/10

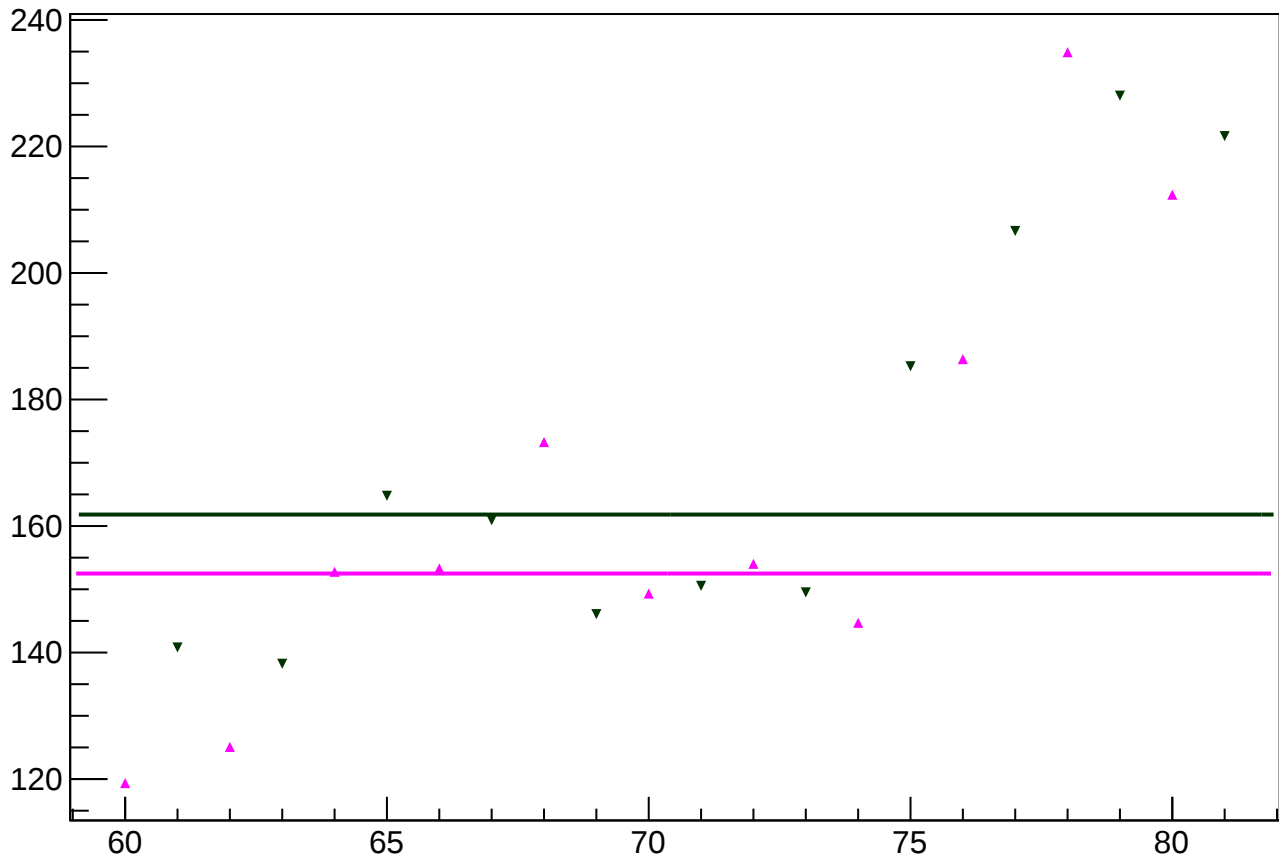
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -60.632+/-67.319 χ^2/NDF : 1.5/10

-5.051+/-74.679 χ^2/NDF : 1.8/10

-60.632+/-67.319 χ^2/NDF : 1.5/10

asym_bcm_dg_us_rms vs slug



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

Left Out: 161.814+/-0.053 χ^2/NDF : 260918.1/10

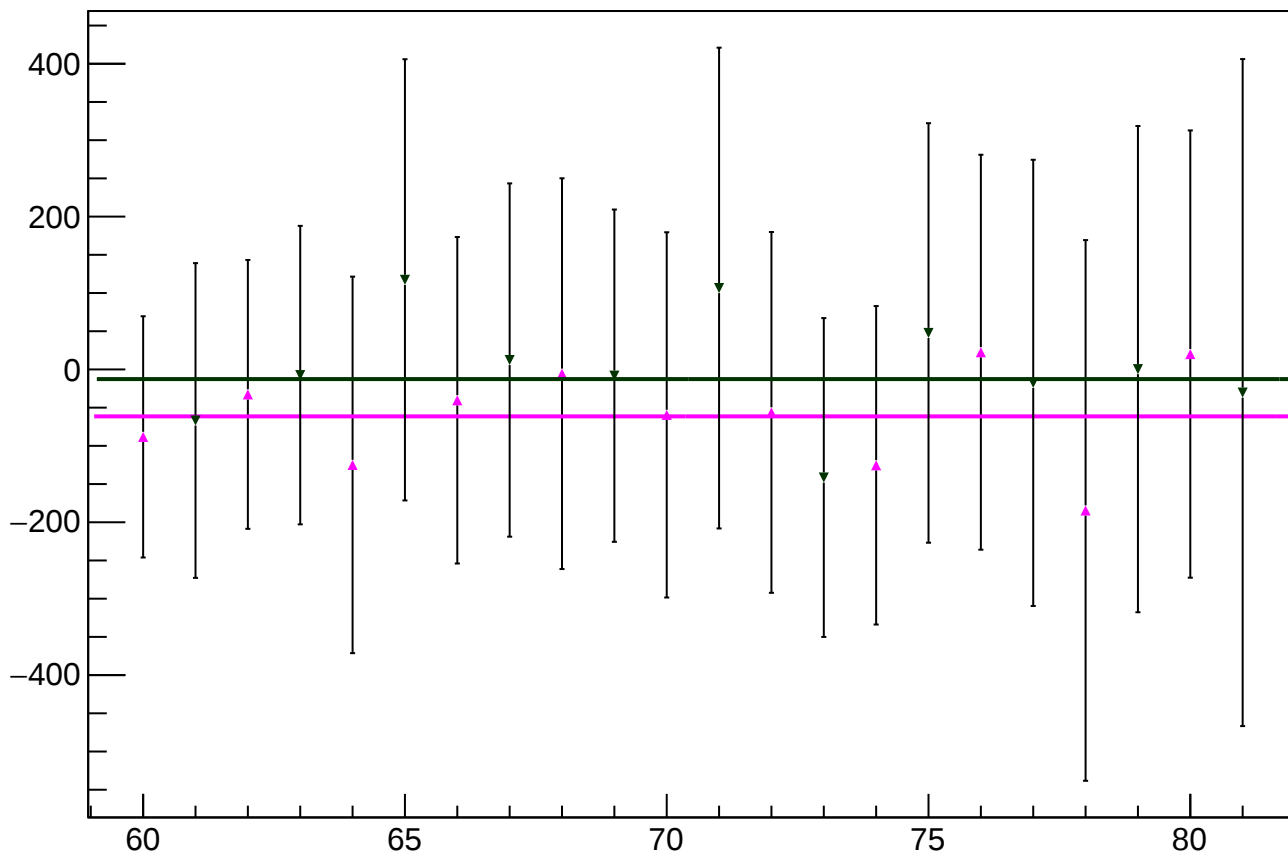
161.814+/-0.053 χ^2/NDF : 260918.1/10

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

152.491+/-0.048 χ^2/NDF : 375478.1/10

Left In: 152.491+/-0.048 χ^2/NDF : 375478.1/10

asym_bcm_dg_ds_mean vs slug



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

Left Out: -12.625+/-75.618 χ^2/NDF : 0.9/10

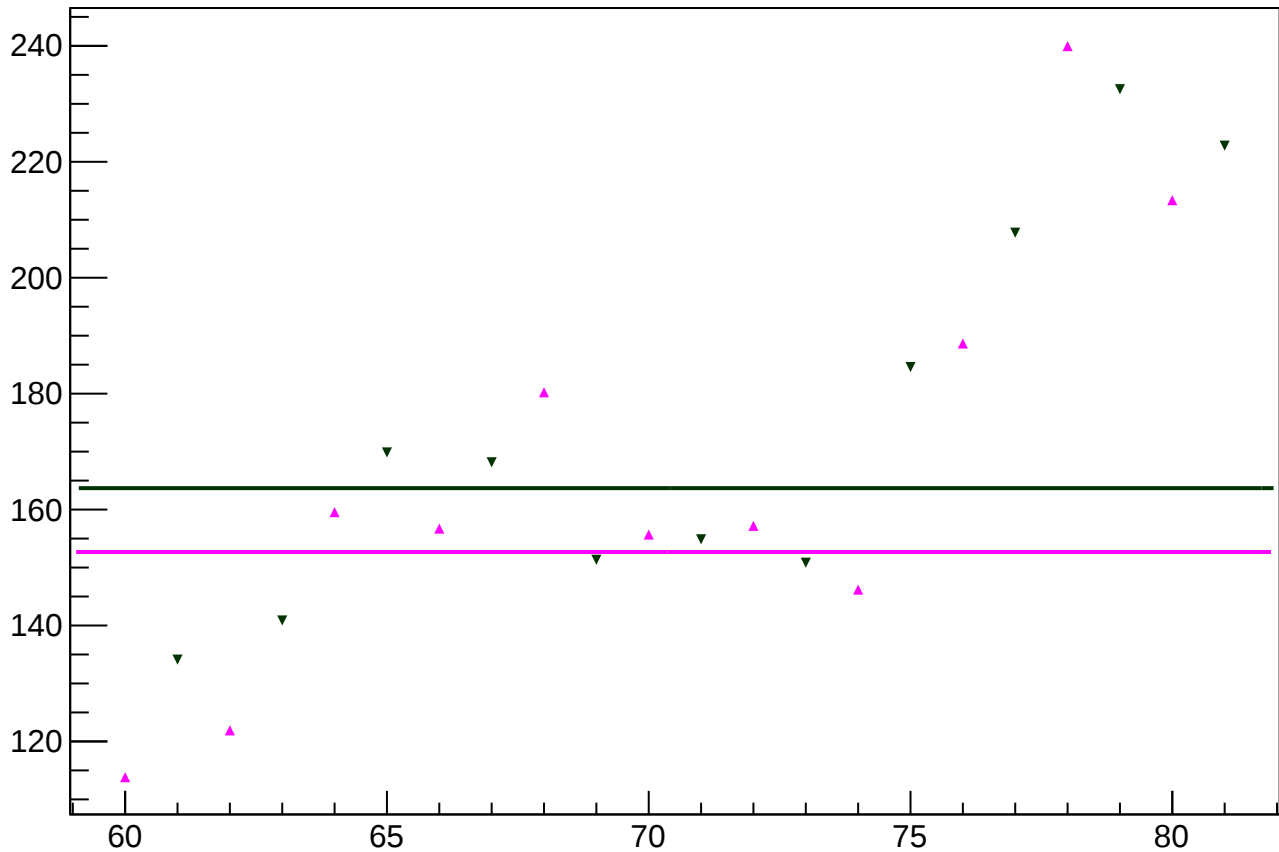
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -61.411+/-67.534 χ^2/NDF : 0.6/10

-12.625+/-75.618 χ^2/NDF : 0.9/10

-61.411+/-67.534 χ^2/NDF : 0.6/10

asym_bcm_dg_ds_rms vs slug



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

Left Out: 163.696+/-0.053 χ^2/NDF : 273333.2/10

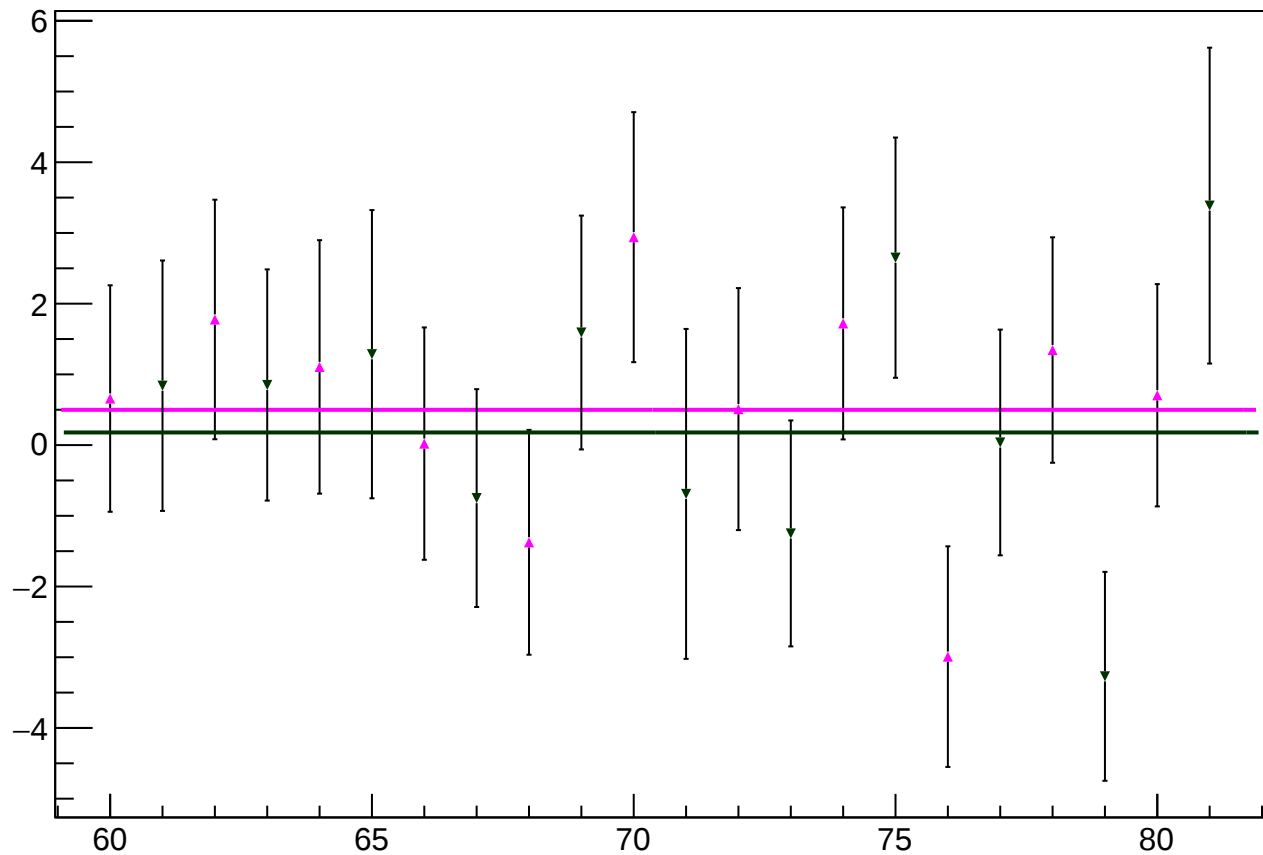
163.696+/-0.053 χ^2/NDF : 273333.2/10

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

152.679+/-0.048 χ^2/NDF : 457275.9/10

Left In: 152.679+/-0.048 χ^2/NDF : 457275.9/10

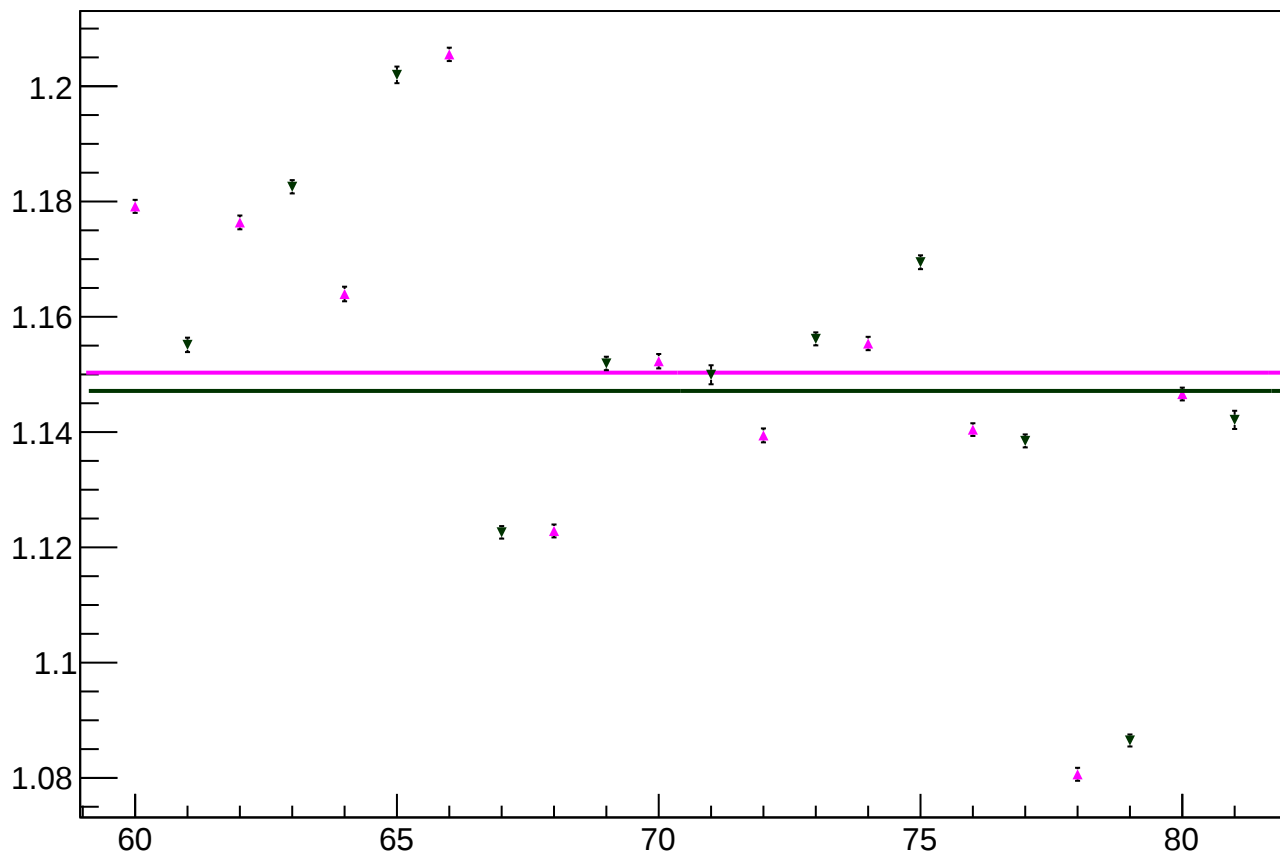
asym_cav4bQ_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.179+/-0.520 χ^2/NDF :12.3/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.499+/-0.496 χ^2/NDF :9.9/10

0.179+/-0.520 χ^2/NDF : 12.3/10
 0.499+/-0.496 χ^2/NDF : 9.9/10

asym_cav4bQ_rms vs slug



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

Left Out: 1.147+/-0.000 χ^2/NDF : 6802.3/10

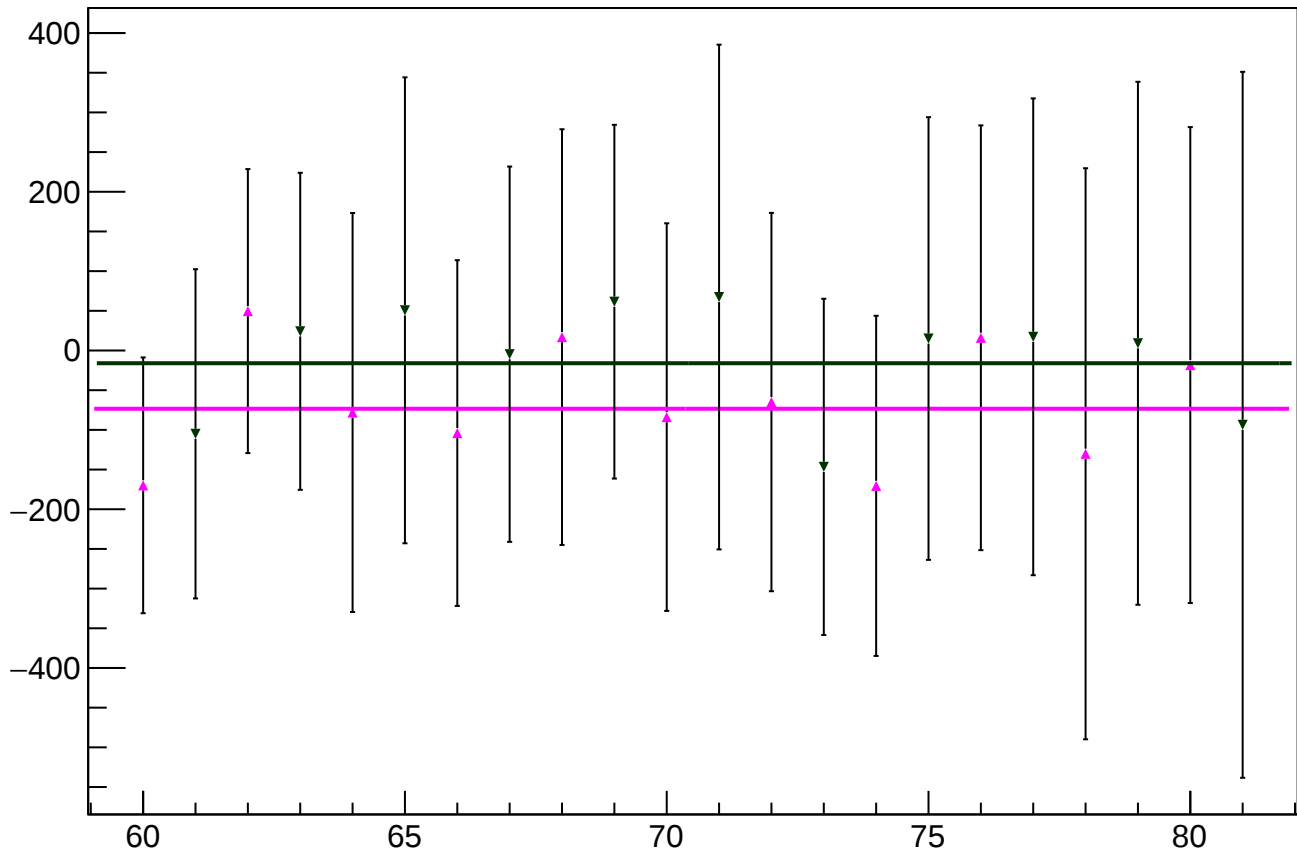
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.150+/-0.000 χ^2/NDF : 8109.8/10

1.147+/-0.000 χ^2/NDF : 6802.3/10

1.150+/-0.000 χ^2/NDF : 8109.8/10

asym_cav4cQ_mean vs slug



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

Left Out: -16.021+/-77.076 χ^2/NDF : 0.9/10

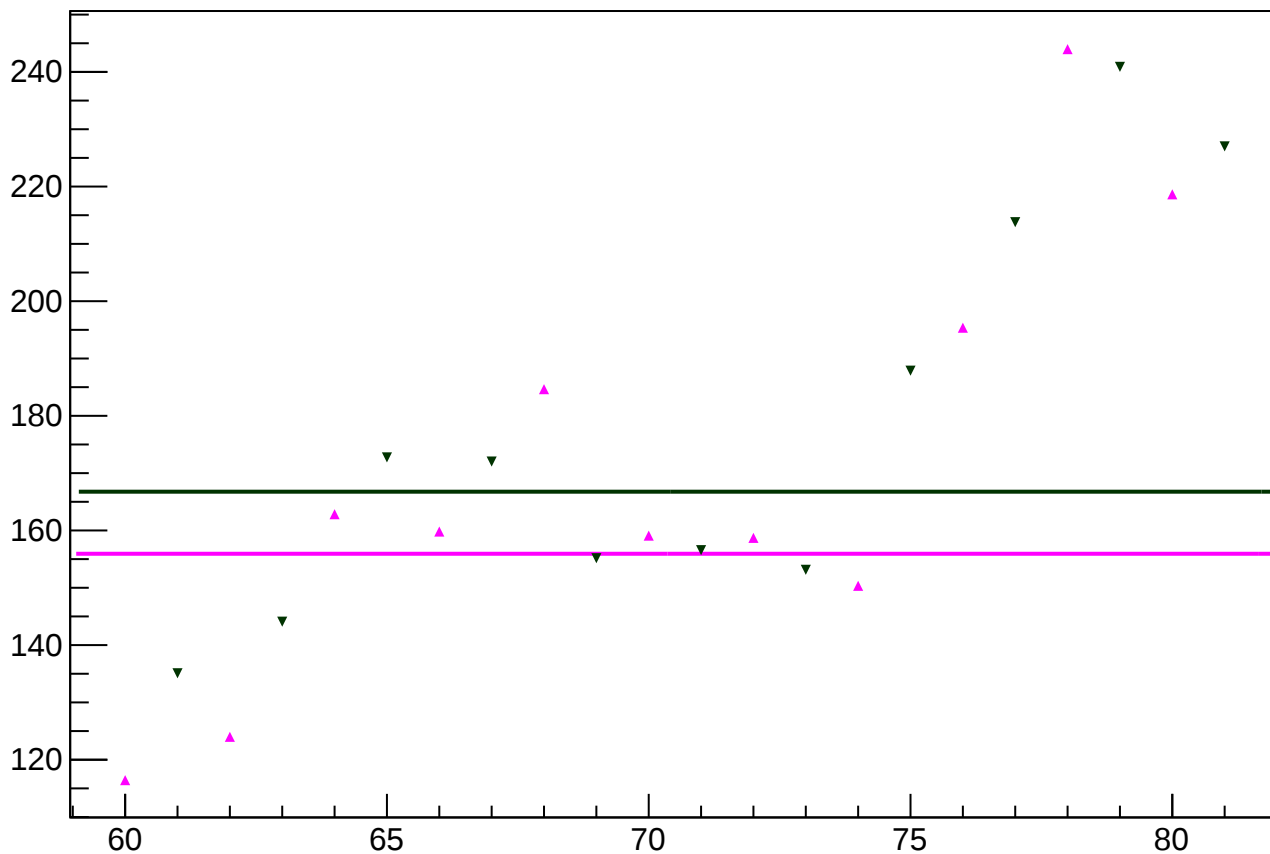
-16.021+/-77.076 χ^2/NDF : 0.9/10

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

-73.373+/-68.977 χ^2/NDF : 1.3/10

Left In: -73.373+/-68.977 χ^2/NDF : 1.3/10

asym_cav4cQ_rms vs slug



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

Left Out: 166.764+/-0.055 χ^2/NDF : 288406.8/10

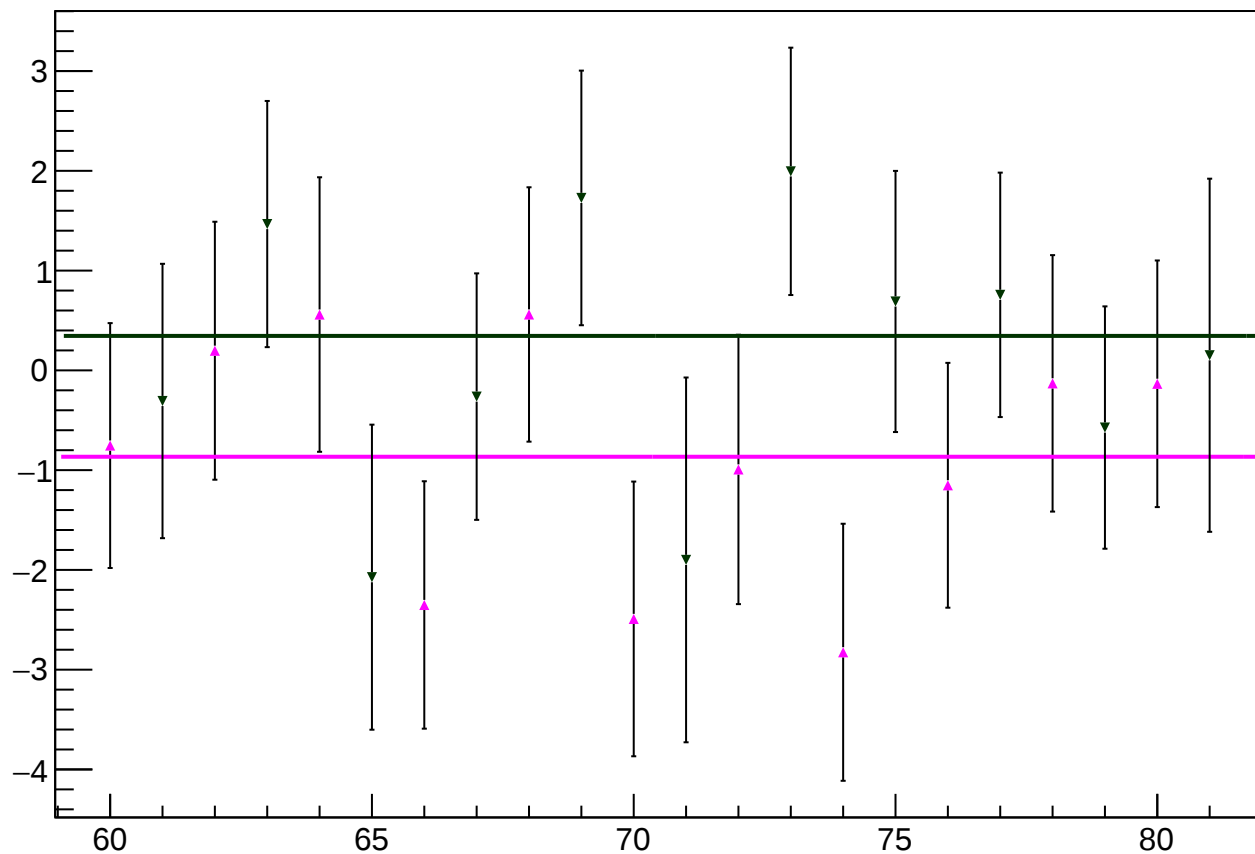
166.764+/-0.055 χ^2/NDF : 288406.8/10

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

Left In: 155.935+/-0.049 χ^2/NDF : 462721.6/10

155.935+/-0.049 χ^2/NDF : 462721.6/10

asym_cav4dQ_mean vs slug



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

Left Out: 0.345+/-0.406 χ^2/NDF : 9.0/10

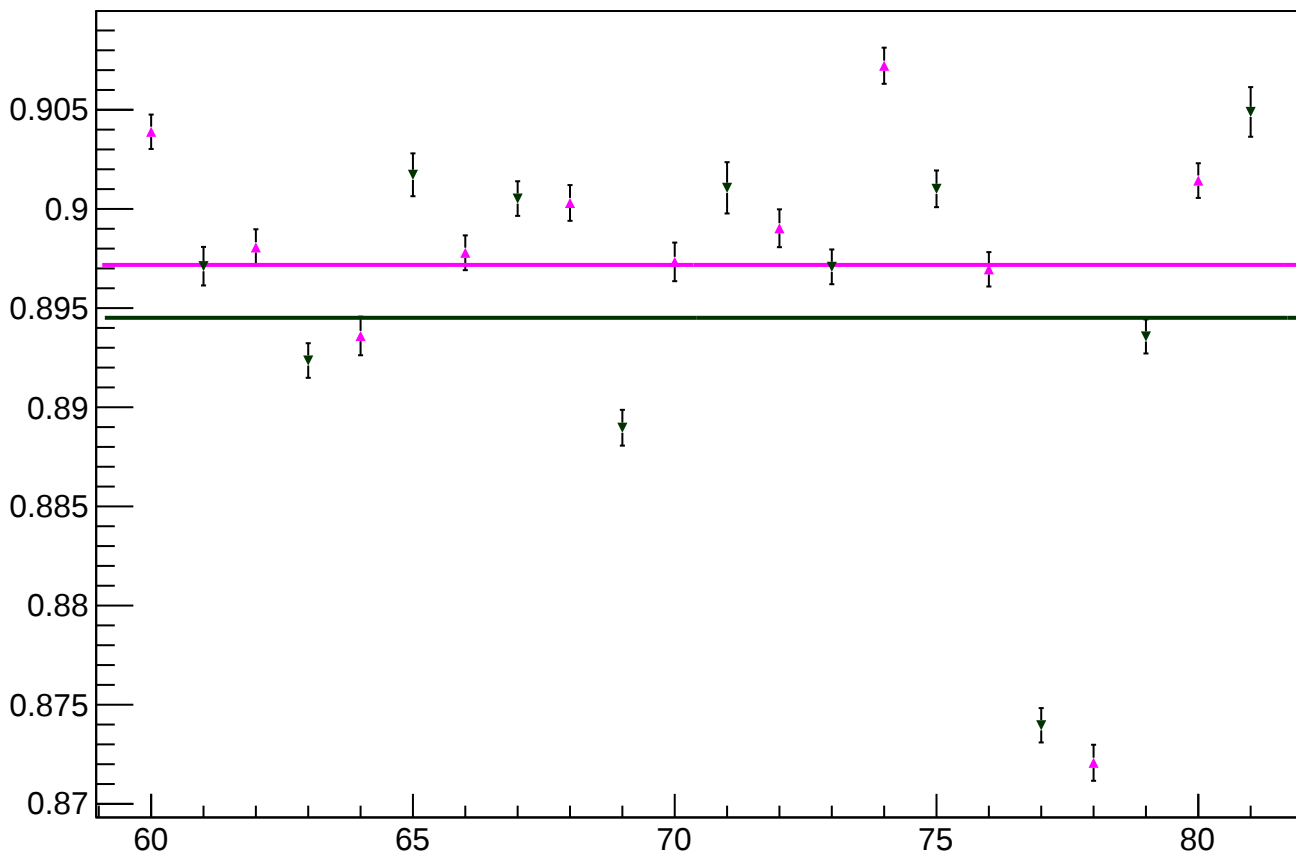
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.866+/-0.388 χ^2/NDF : 8.9/10

0.345+/-0.406 χ^2/NDF : 9.0/10

-0.866+/-0.388 χ^2/NDF : 8.9/10

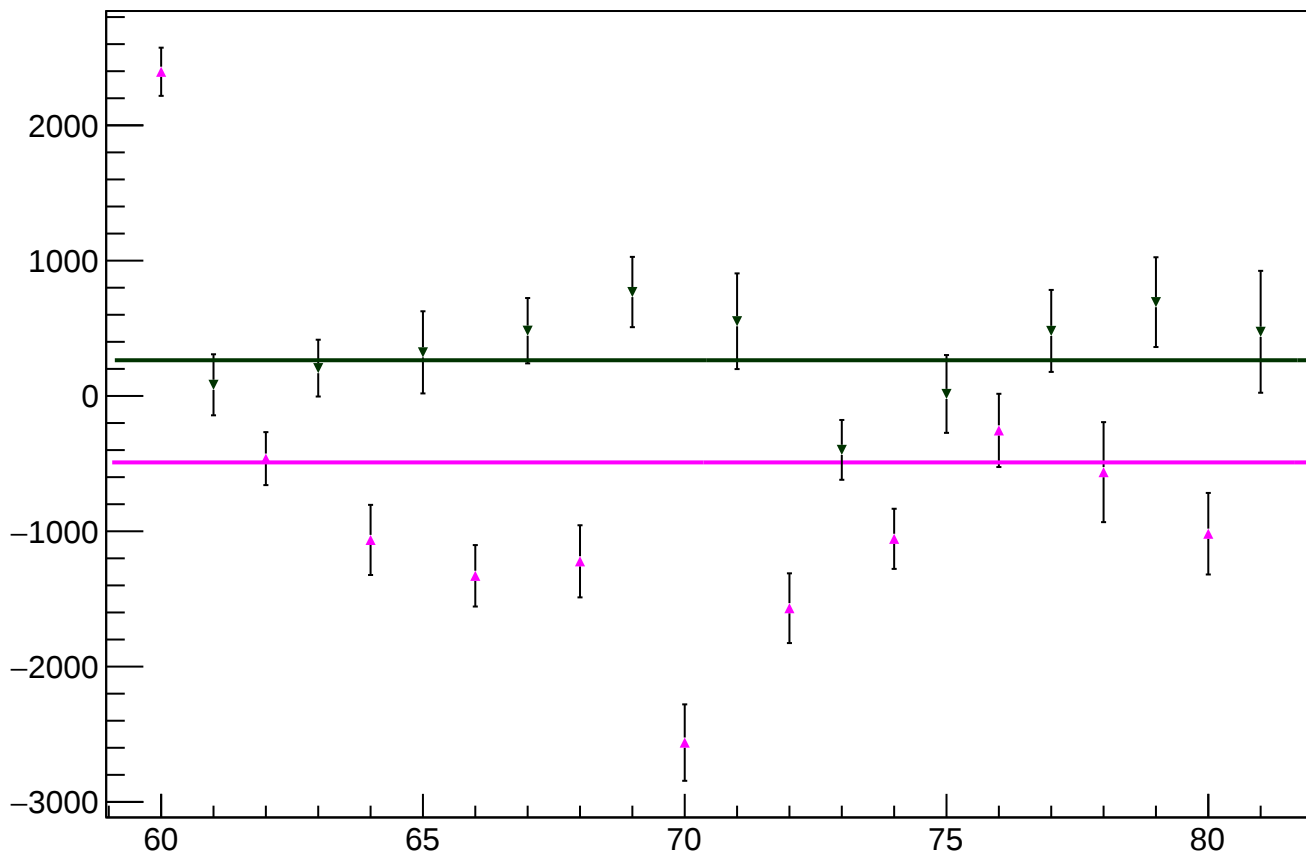
asym_cav4dQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.895+/-0.000 χ^2/NDF : 859.2/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.897+/-0.000 χ^2/NDF : 999.0/10

0.895+/-0.000 χ^2/NDF : 859.2/10
 0.897+/-0.000 χ^2/NDF : 999.0/10

asym_bcm0l02_mean vs slug



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

Left Out: 263.930+/-81.469 χ^2/NDF : 18.1/10

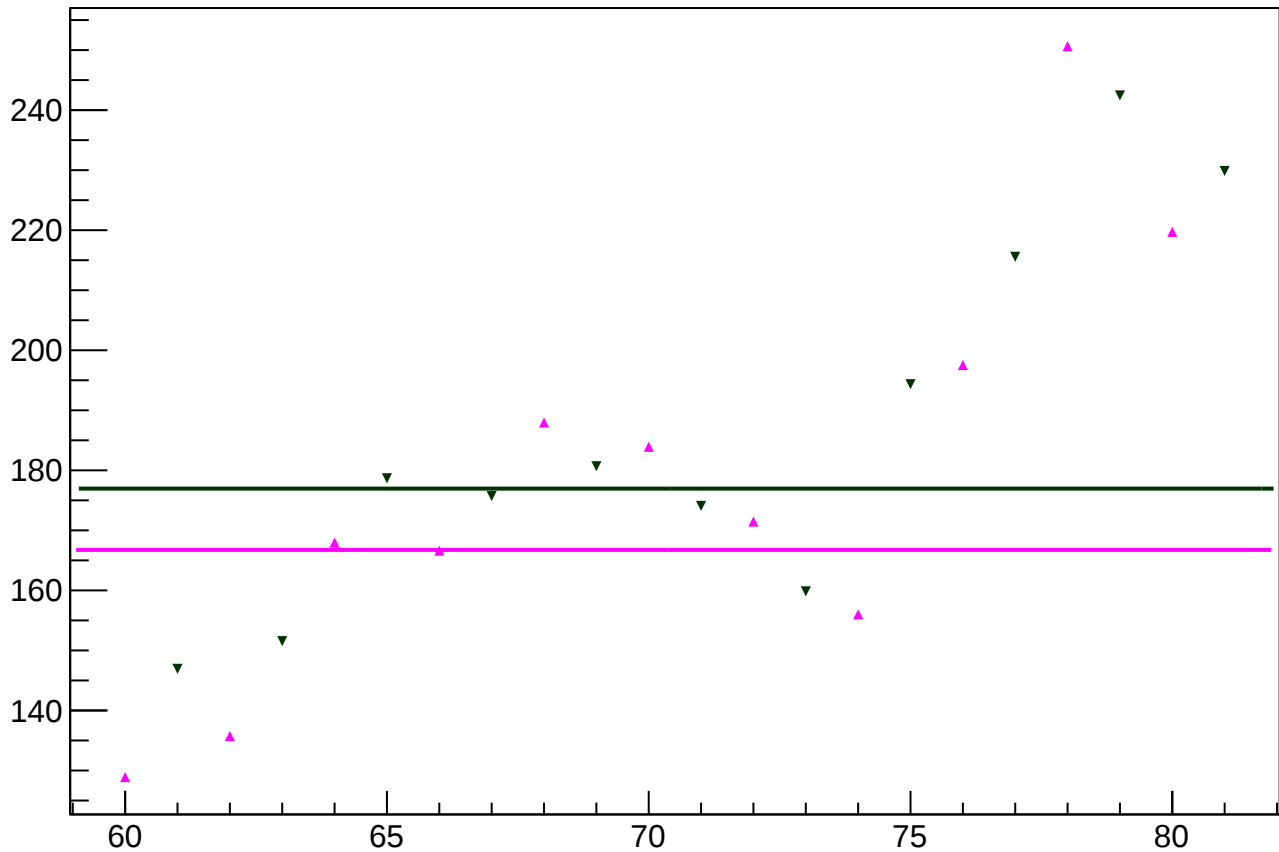
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -491.059+/-73.352 χ^2/NDF : 370.5/10

263.930+/-81.469 χ^2/NDF : 18.1/10

-491.059+/-73.352 χ^2/NDF : 370.5/10

asym_bcm0l02_rms vs slug



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

Left Out: 176.955+/-0.058 χ^2/NDF : 222778.9/10

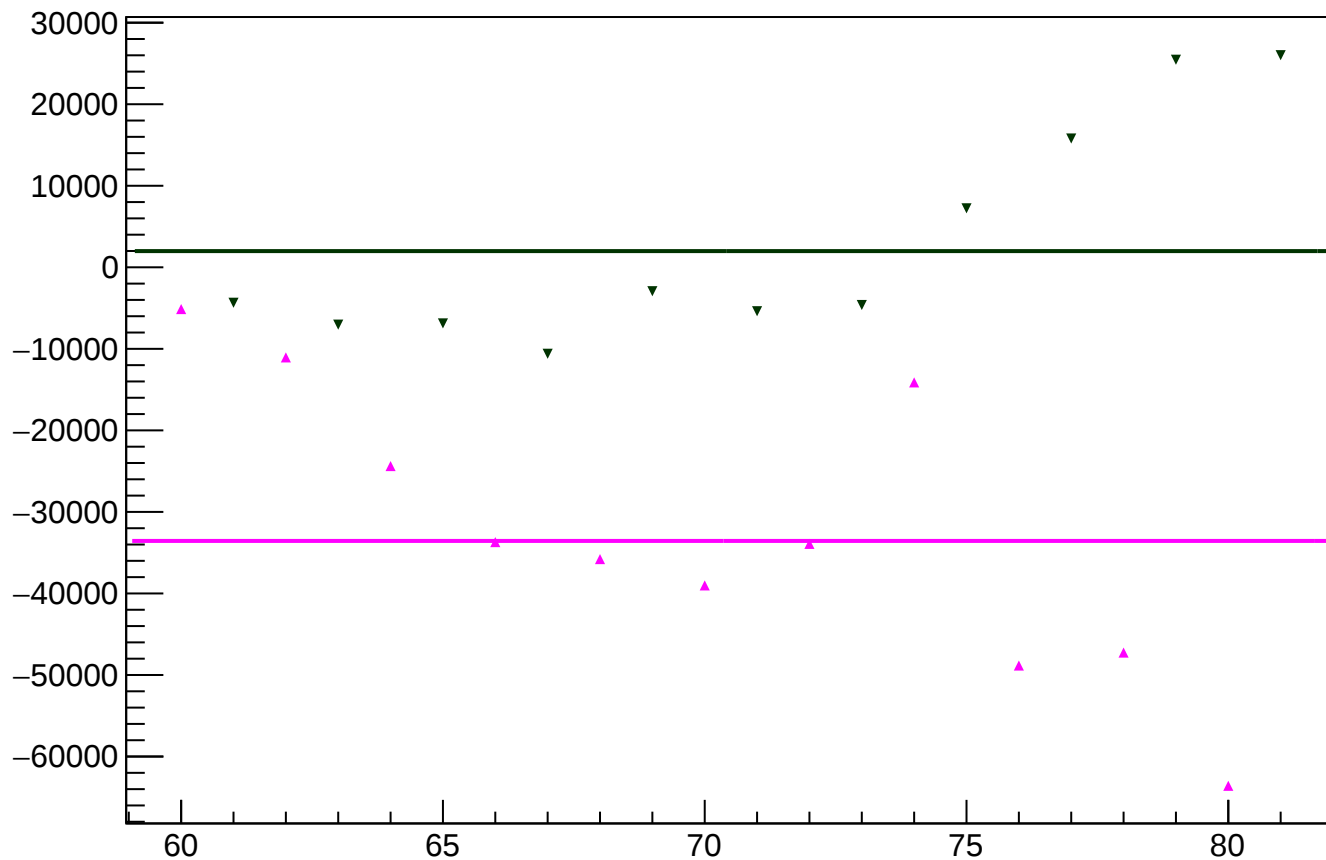
176.955+/-0.058 χ^2/NDF : 222778.9/10

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

166.743+/-0.052 χ^2/NDF : 356771.8/10

Left In: 166.743+/-0.052 χ^2/NDF : 356771.8/10

asym_bpm2i01WS_mean vs slug



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

Left Out: 1987.392+/-41.833 χ^2/NDF : 86702.7/10

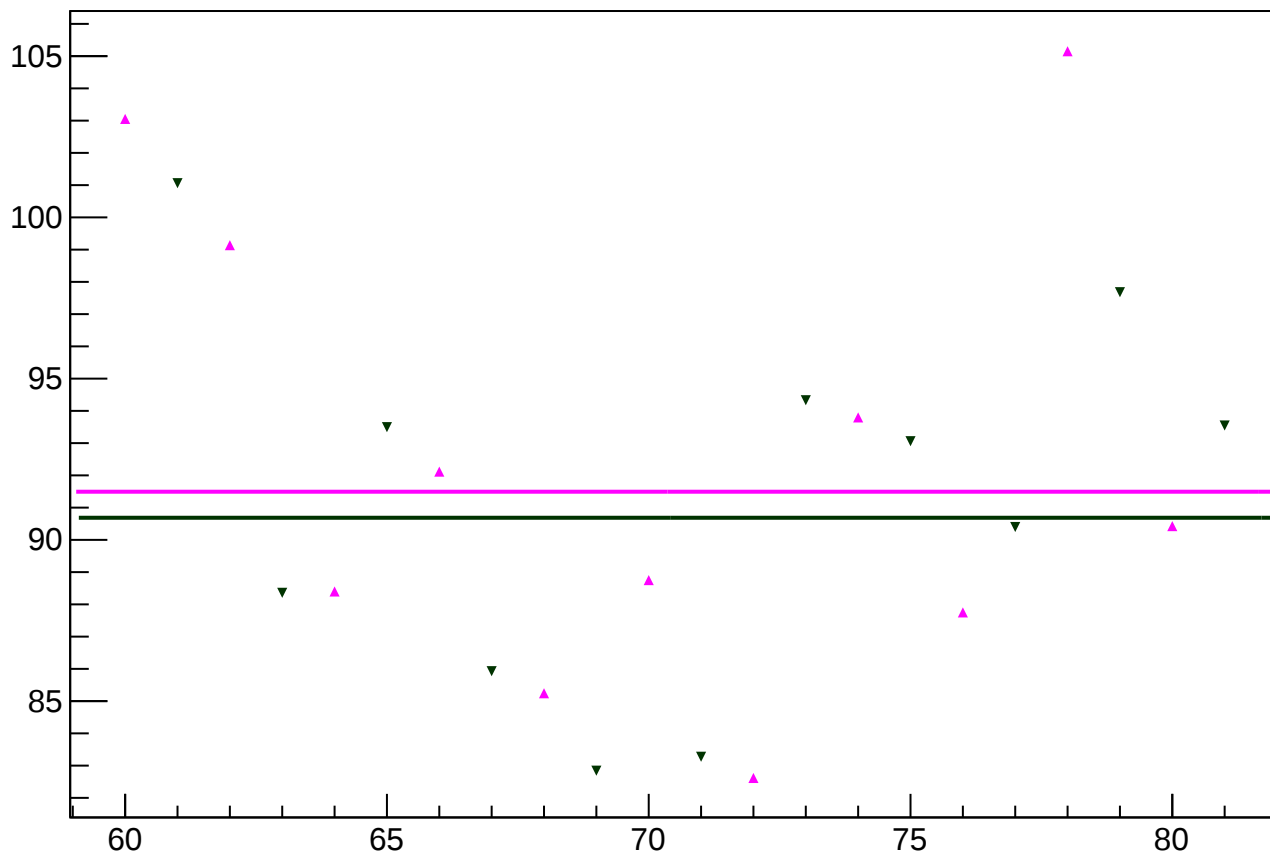
1987.392+/-41.833 χ^2/NDF : 86702.7/10

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

-33557.987+/-39.998 χ^2/NDF : 171165.7/10

Left In: -33557.987+/-39.998 χ^2/NDF : 171165.7/10

asym_bpm2i01WS_rms vs slug



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

Left Out: 90.686+/-0.030 χ^2/NDF : 33313.7/10

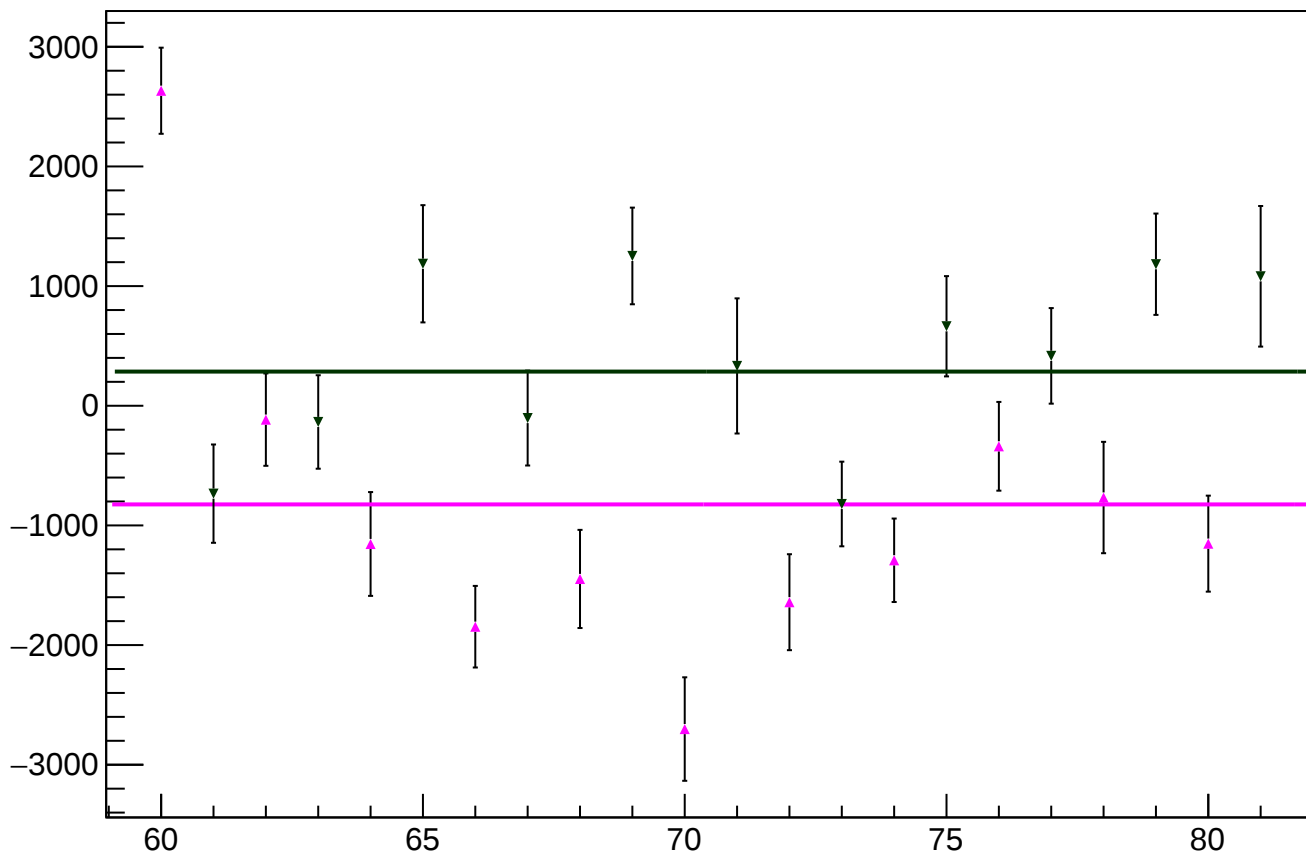
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 91.493+/-0.028 χ^2/NDF : 53329.1/10

90.686+/-0.030 χ^2/NDF : 33313.7/10

91.493+/-0.028 χ^2/NDF : 53329.1/10

asym_bpm0i07WS_mean vs slug



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

Left Out: 285.649+/-128.351 χ^2/NDF : 34.4/10

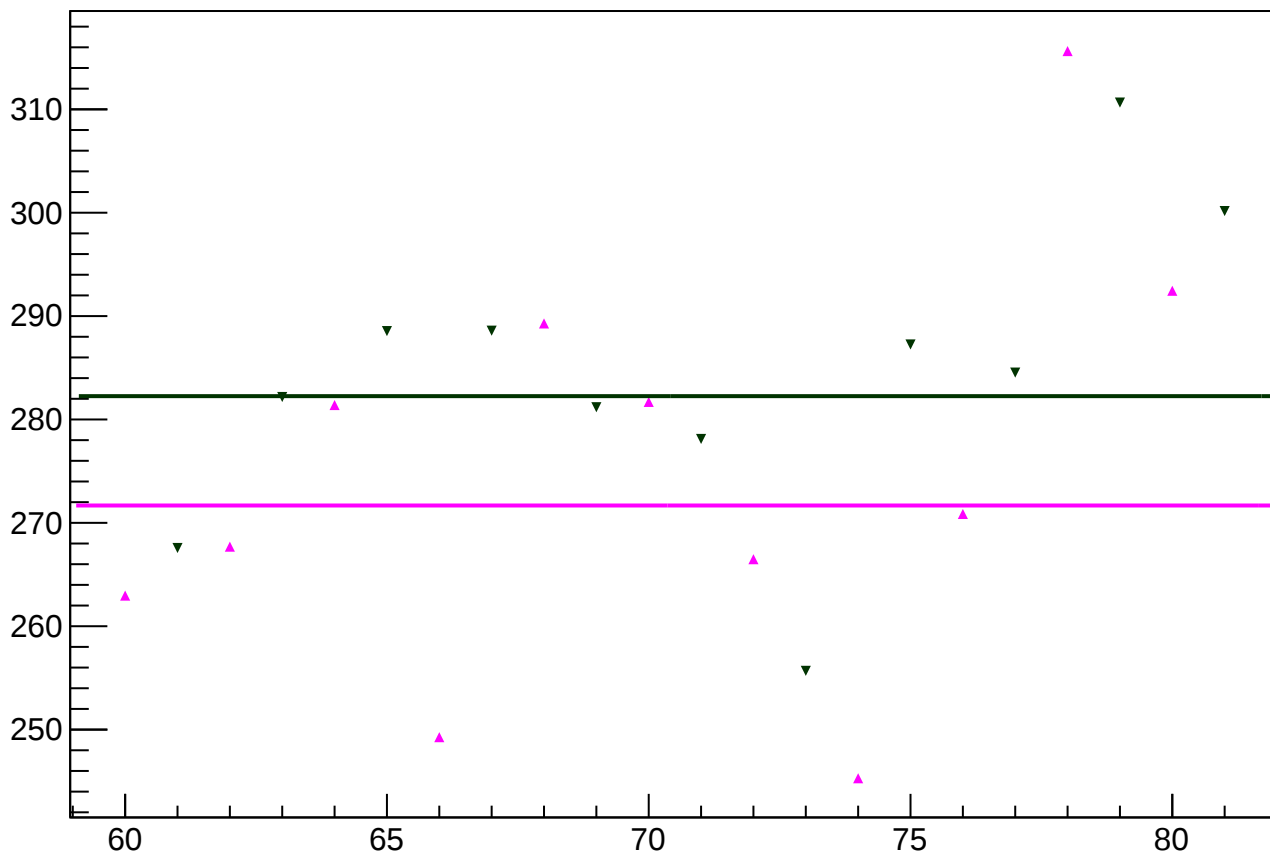
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -824.438+/-117.697 χ^2/NDF : 134.7/10

285.649+/-128.351 χ^2/NDF : 34.4/10

-824.438+/-117.697 χ^2/NDF : 134.7/10

asym_bpm0i07WS_rms vs slug



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

Left Out: 282.256+/-0.091 χ^2/NDF : 26010.9/10

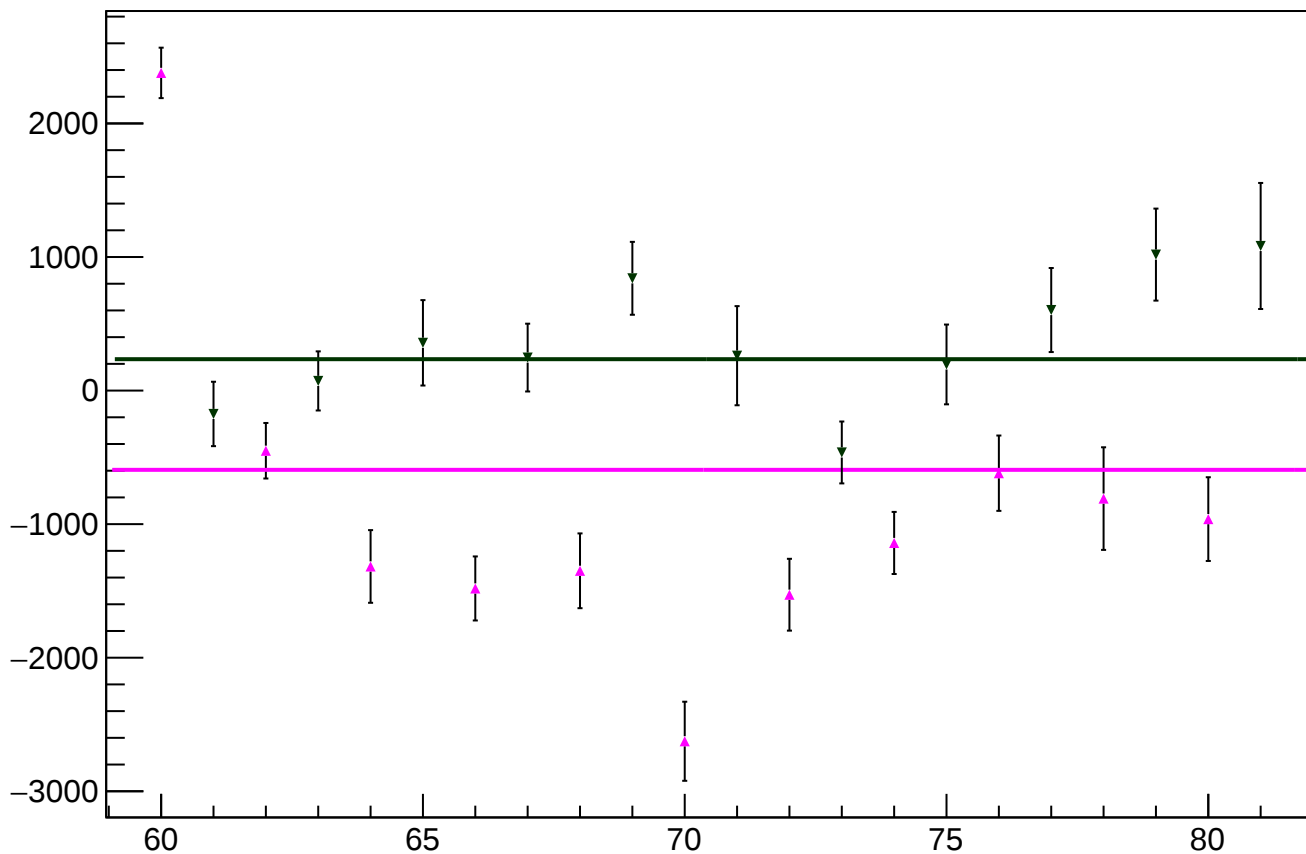
282.256+/-0.091 χ^2/NDF : 26010.9/10

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

271.679+/-0.083 χ^2/NDF : 50791.7/10

Left In: 271.679+/-0.083 χ^2/NDF : 50791.7/10

asym_bpm0l01WS_mean vs slug



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

Left Out: 235.012+/-85.601 χ^2/NDF : 27.4/10

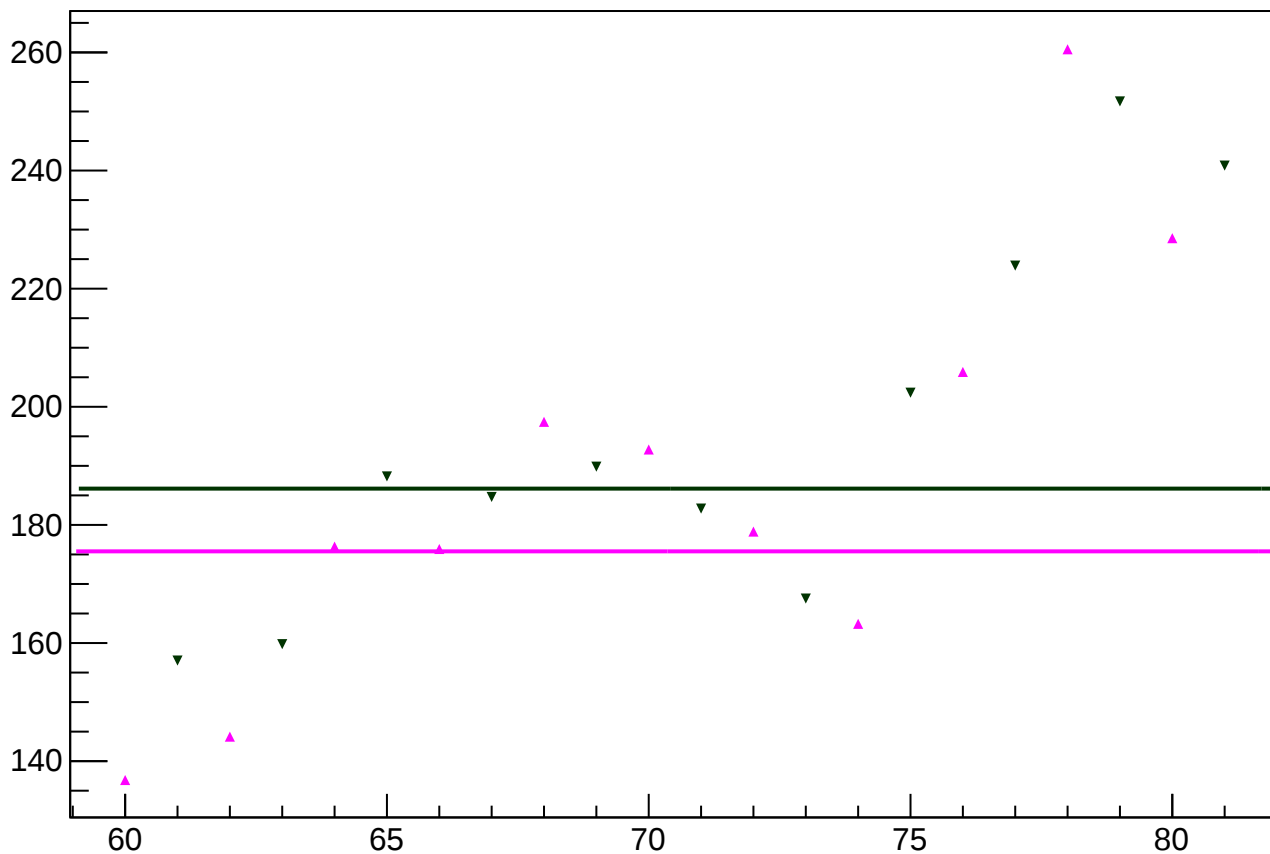
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -593.431+/-77.120 χ^2/NDF : 342.7/10

235.012+/-85.601 χ^2/NDF : 27.4/10

-593.431+/-77.120 χ^2/NDF : 342.7/10

asym_bpm0l01WS_rms vs slug



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

Left Out: 186.146+/-0.061 χ^2/NDF : 205095.3/10

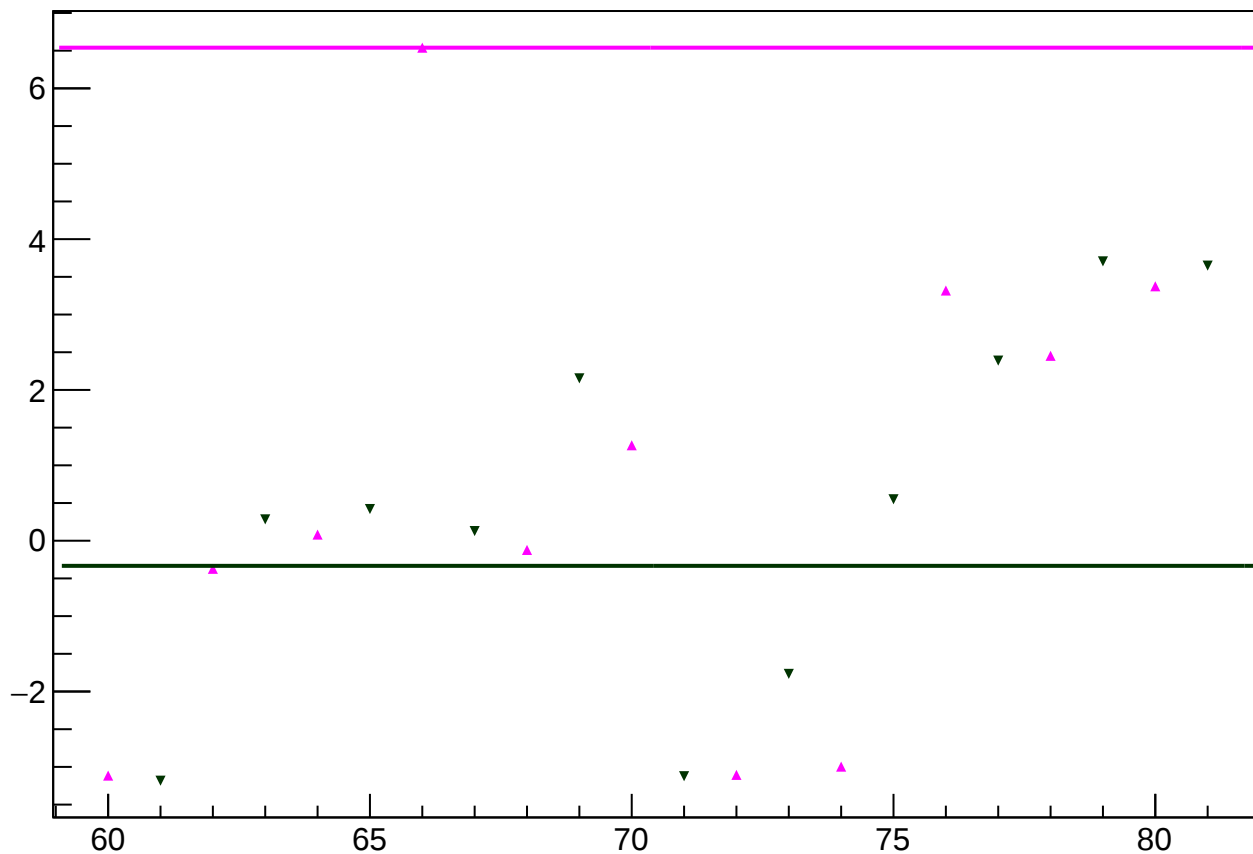
186.146+/-0.061 χ^2/NDF : 205095.3/10

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

175.524+/-0.055 χ^2/NDF : 332993.3/10

Left In: 175.524+/-0.055 χ^2/NDF : 332993.3/10

yield_cav4bX_mean vs slug



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

Left Out: -0.333+/-0.001 χ^2/NDF :13133264.5/10

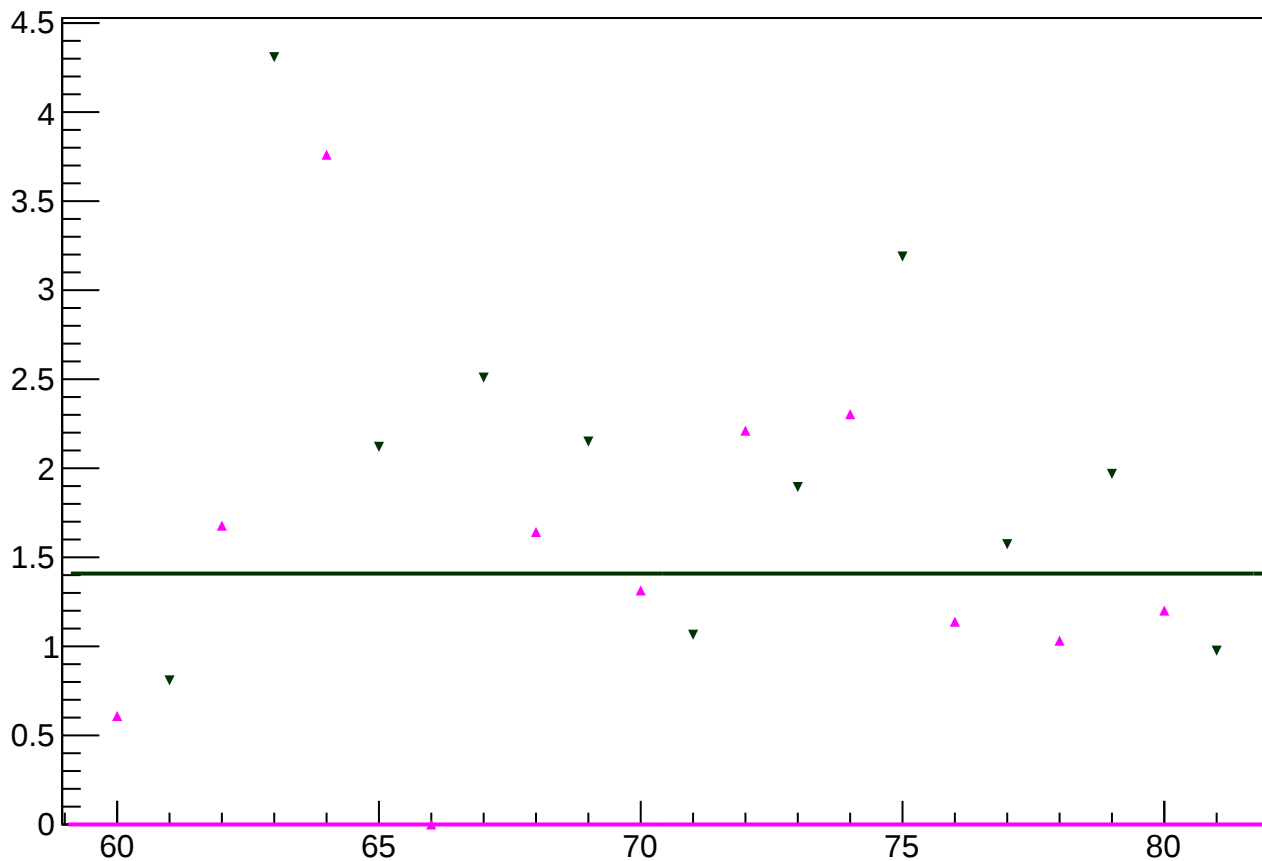
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6.540+/-0.000 χ^2/NDF :122668002.4/10

-0.333+/-0.001 χ^2/NDF : 13133264.5/10

6.540+/-0.000 χ^2/NDF : 122668002.4/10

yield_cav4bX_rms vs slug



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

Left Out: 1.409+/-0.001 χ^2/NDF : 1742894.5/10

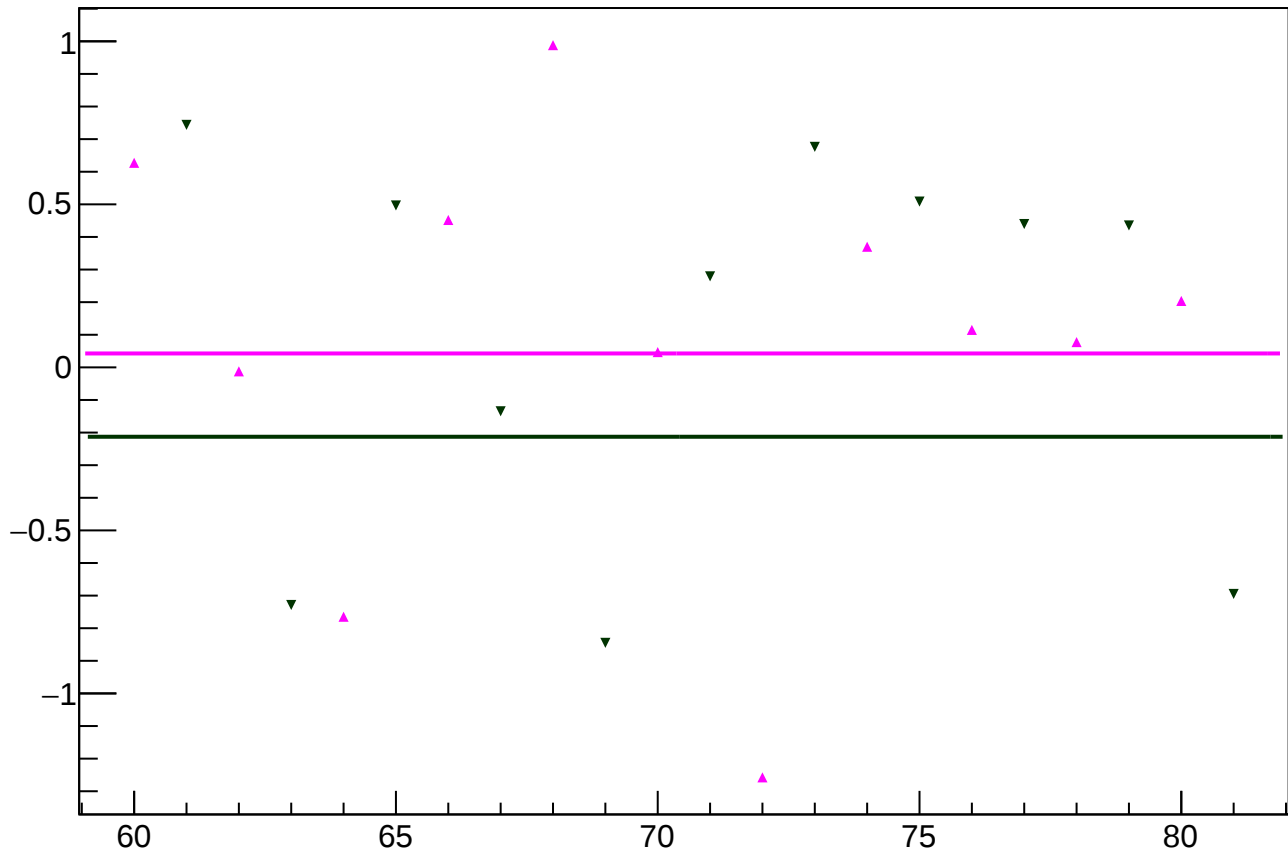
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 7244361.5/10

1.409+/-0.001 χ^2/NDF : 1742894.5/10

0.000+/-0.000 χ^2/NDF : 7244361.5/10

yield_cav4bY_mean vs slug



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

Left Out: -0.213+/-0.000 χ^2/NDF : 2831421.2/10

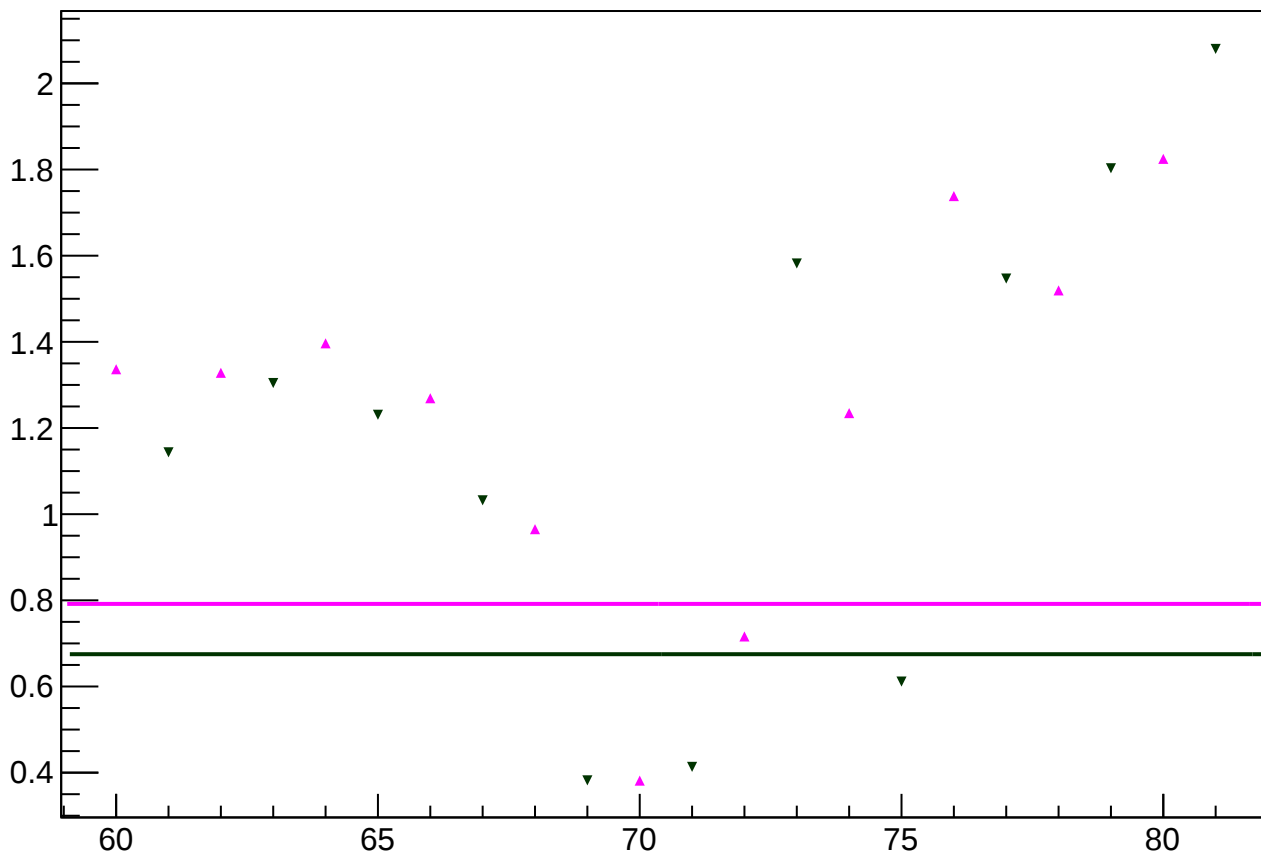
-0.213+/-0.000 χ^2/NDF : 2831421.2/10

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

0.043+/-0.000 χ^2/NDF : 1653013.6/10

Left In: 0.043+/-0.000 χ^2/NDF : 1653013.6/10

yield_cav4bY_rms vs slug



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

Left Out: 0.675+/-0.000 χ^2/NDF : 2485290.9/10

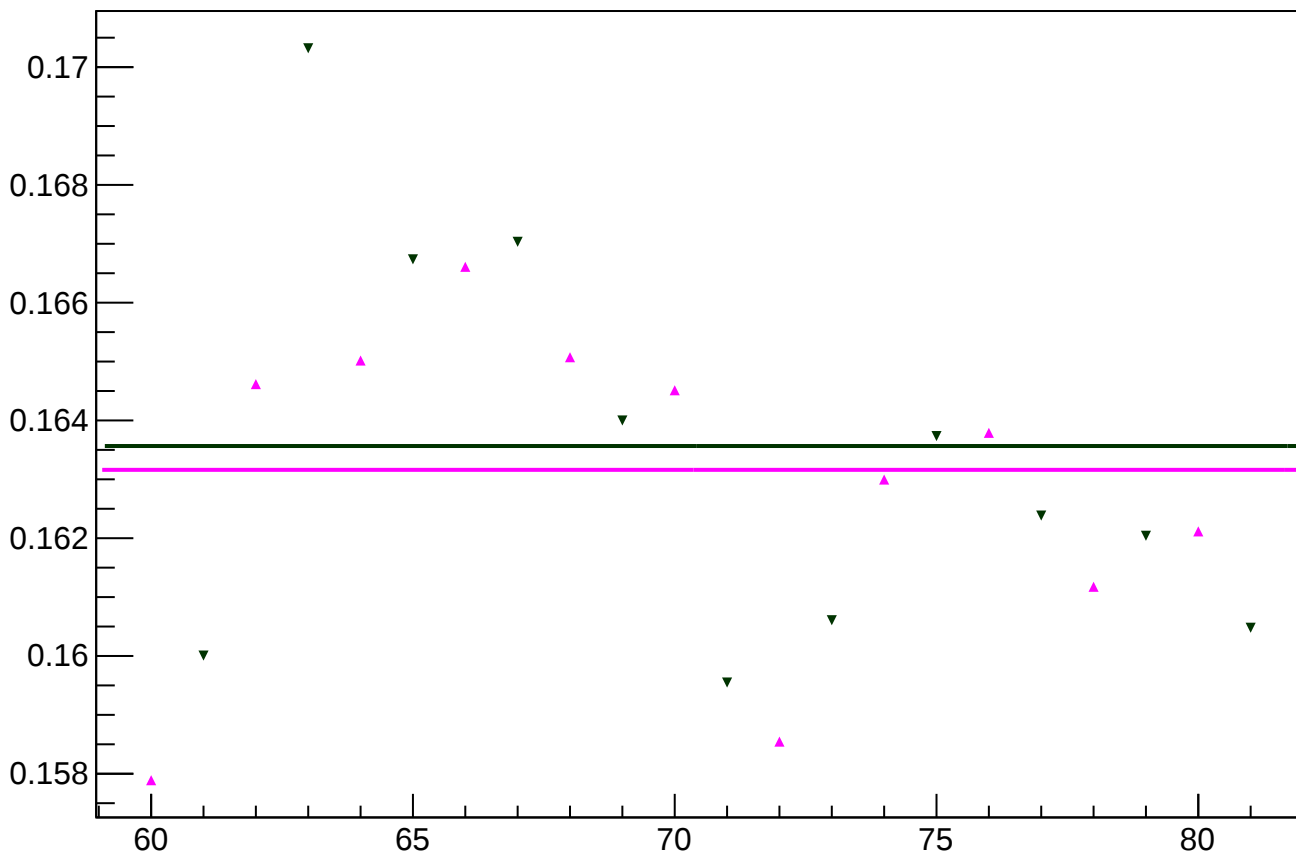
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.792+/-0.000 χ^2/NDF : 2522646.6/10

0.675+/-0.000 χ^2/NDF : 2485290.9/10

0.792+/-0.000 χ^2/NDF : 2522646.6/10

yield_cav4cX_mean vs slug



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

Left Out: 0.164+/-0.000 χ^2/NDF :1112676.5/10

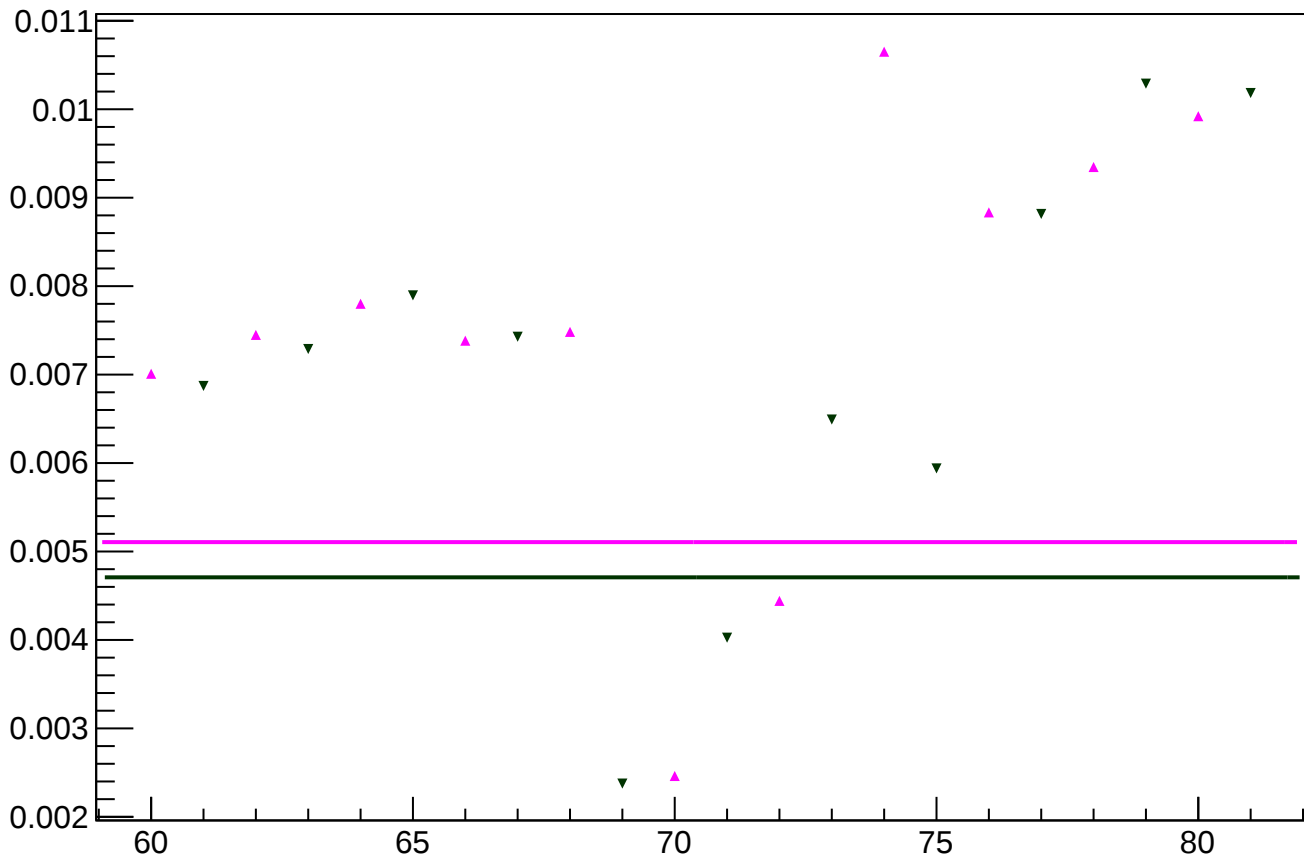
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.163+/-0.000 χ^2/NDF :1074000.5/10

0.164+/-0.000 χ^2/NDF : 1112676.5/10

0.163+/-0.000 χ^2/NDF : 1074000.5/10

yield_cav4cX_rms vs slug



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

Left Out: 0.005+/-0.000 χ^2/NDF : 2113215.2/10

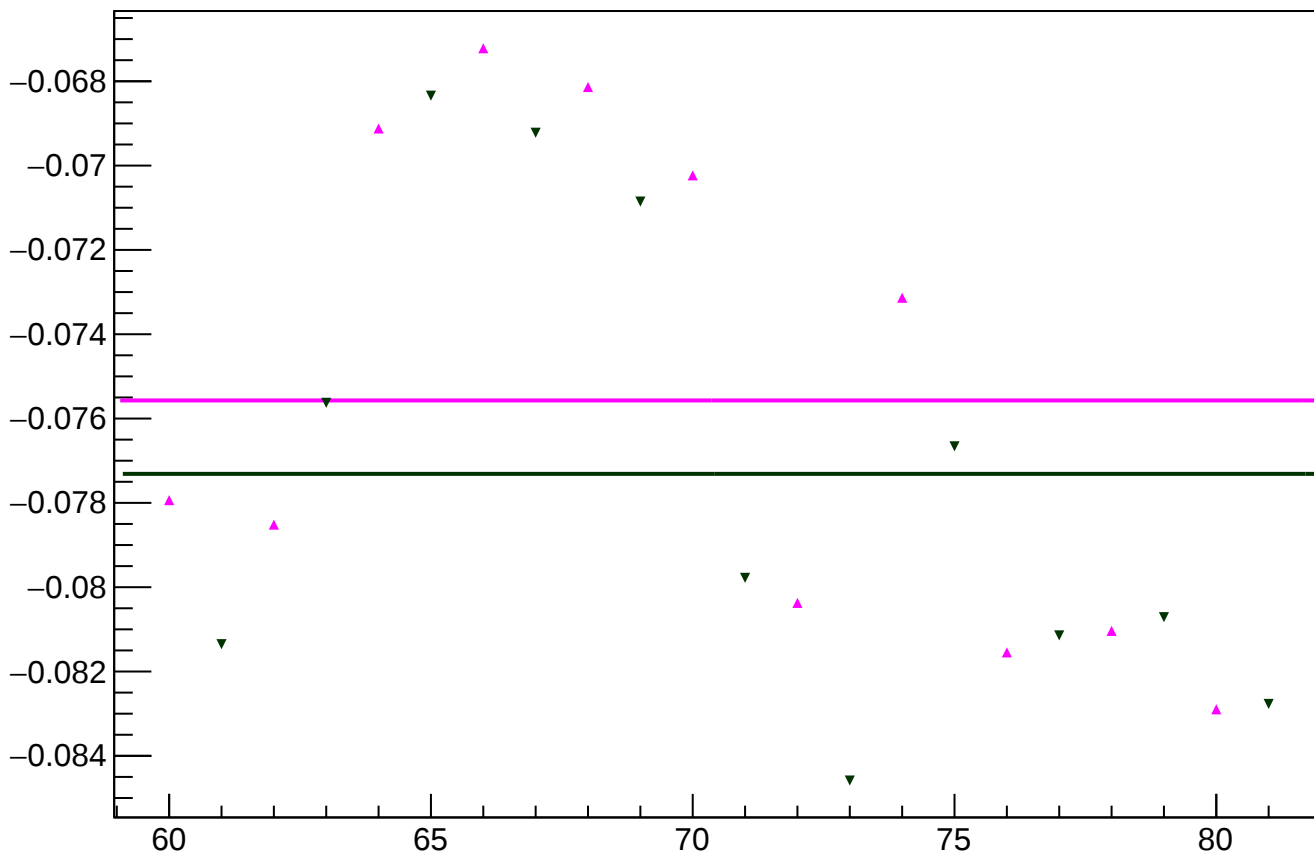
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF : 2253211.8/10

0.005+/-0.000 χ^2/NDF : 2113215.2/10

0.005+/-0.000 χ^2/NDF : 2253211.8/10

yield_cav4cY_mean vs slug



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

Left Out: -0.077+/-0.000 χ^2/NDF : 4050990.4/10

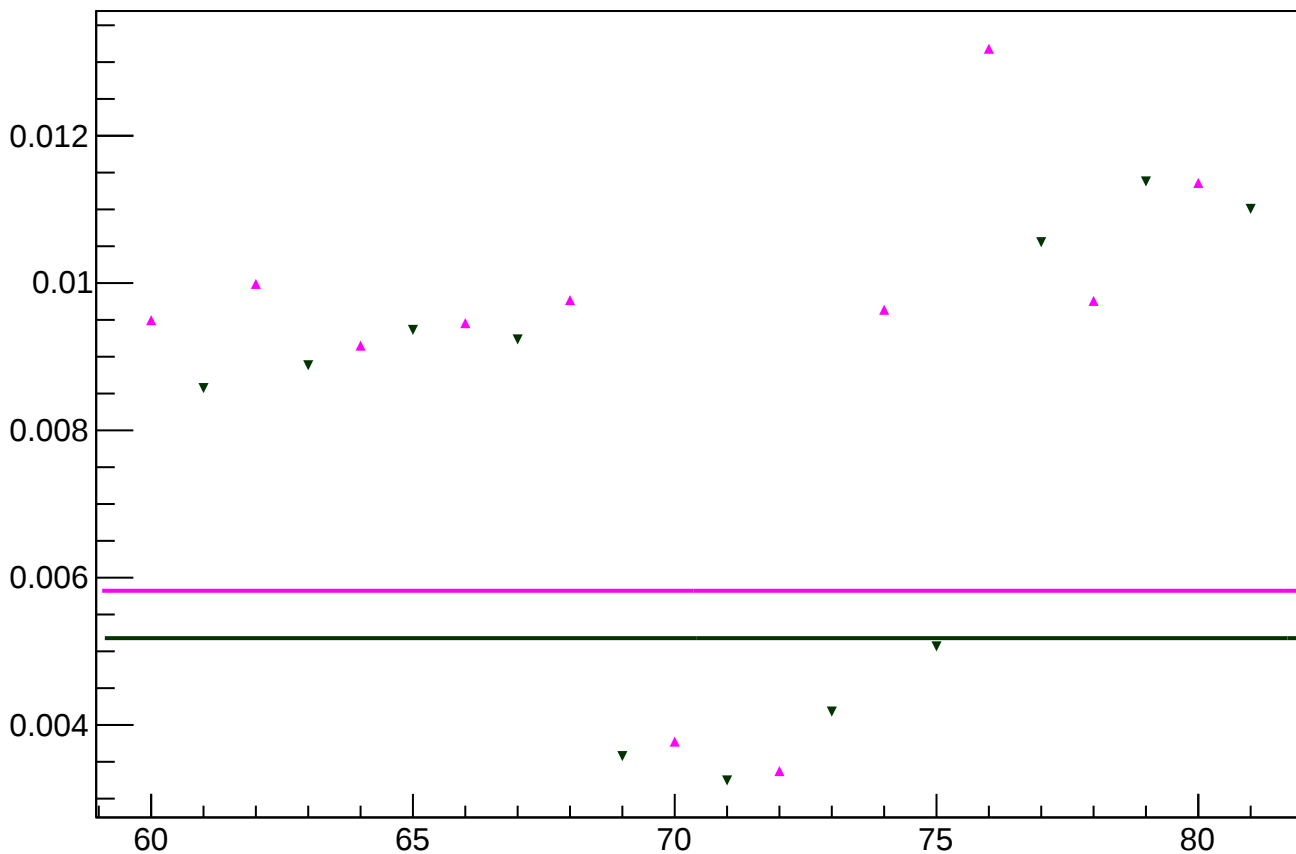
-0.077+/-0.000 χ^2/NDF : 4050990.4/10

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

-0.076+/-0.000 χ^2/NDF : 3028295.2/10

Left In: -0.076+/-0.000 χ^2/NDF : 3028295.2/10

yield_cav4cY_rms vs slug



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

Left Out: 0.005+/-0.000 χ^2/NDF : 1647467.8/10

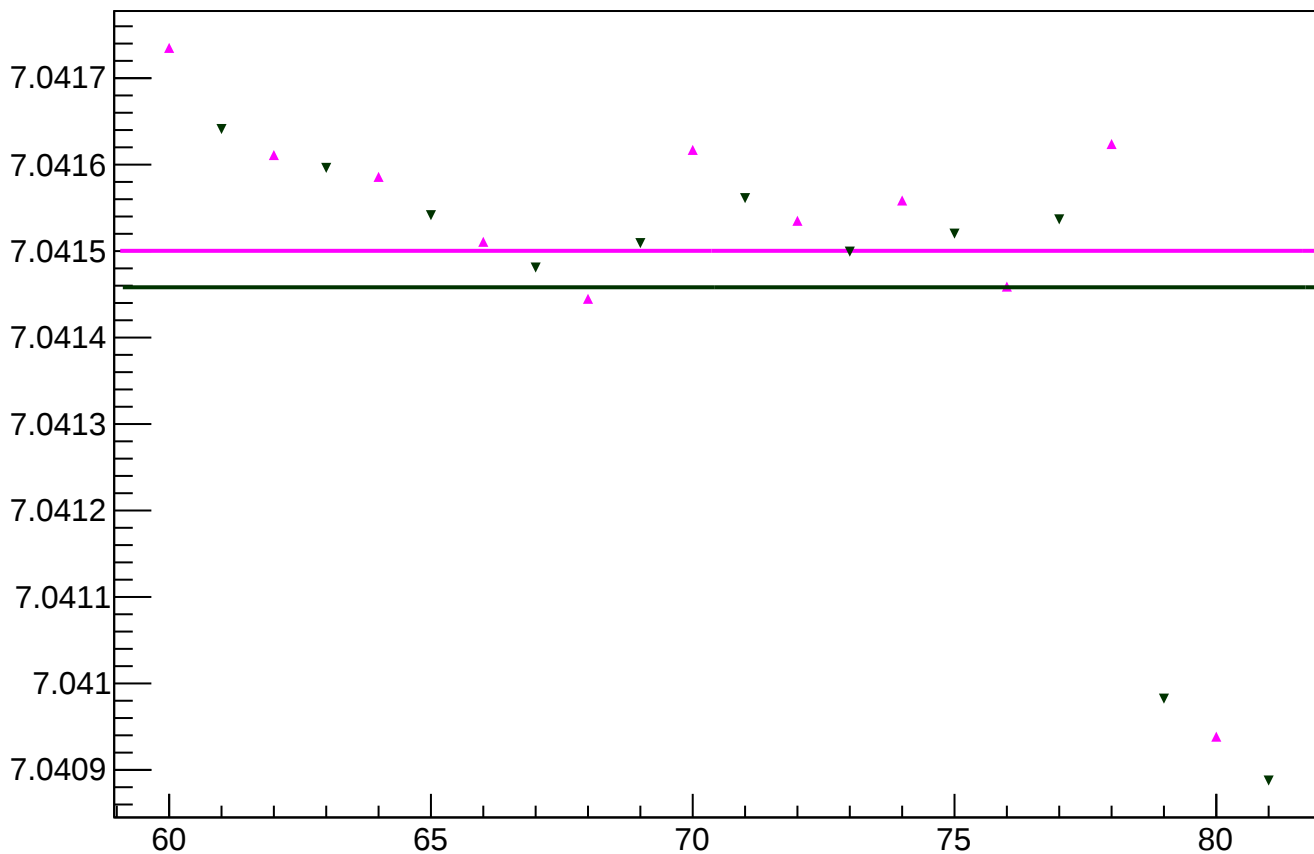
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 2087481.5/10

0.005+/-0.000 χ^2/NDF : 1647467.8/10

0.006+/-0.000 χ^2/NDF : 2087481.5/10

yield_cav4dX_mean vs slug



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

Left Out: 7.041+/-0.000 χ^2/NDF : 7735357.9/10

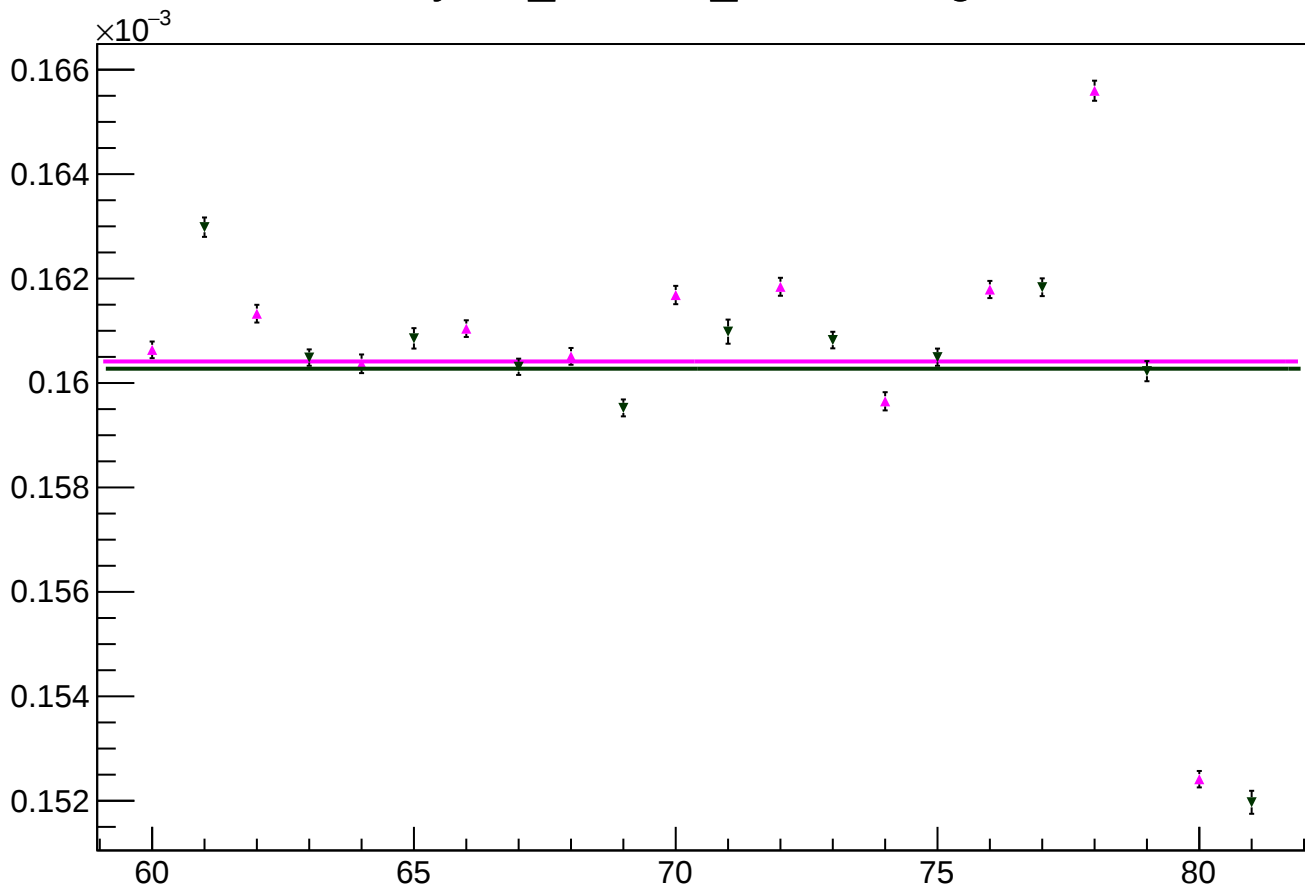
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.042+/-0.000 χ^2/NDF : 8379563.9/10

7.041+/-0.000 χ^2/NDF : 7735357.9/10

7.042+/-0.000 χ^2/NDF : 8379563.9/10

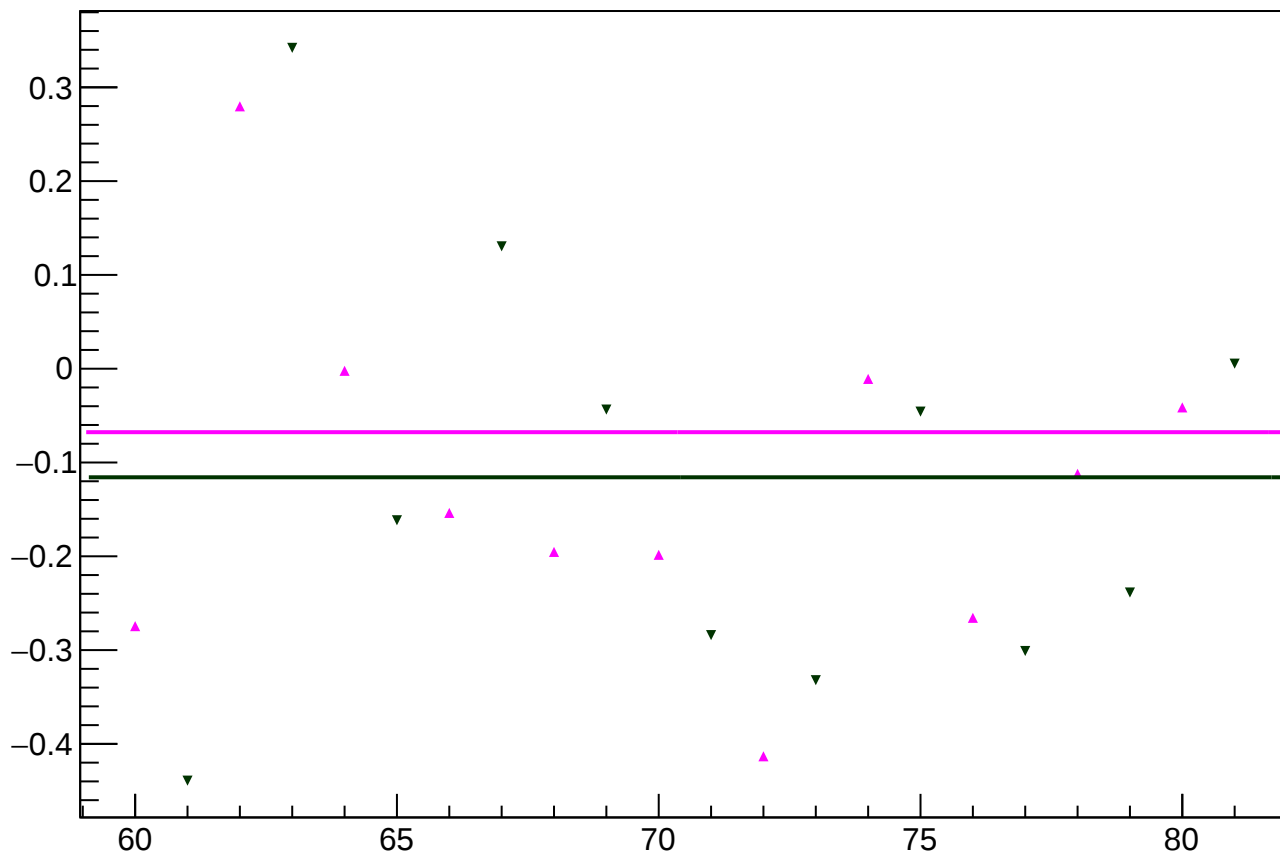
yield_cav4dX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.000+/-0.000 χ^2/NDF :1774.5/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.000+/-0.000 χ^2/NDF :3567.7/10

0.000+/-0.000 χ^2/NDF : 1774.5/10
 0.000+/-0.000 χ^2/NDF : 3567.7/10

yield_cav4dY_mean vs slug



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

Left Out: -0.116+/-0.000 χ^2/NDF : 17908391.2/10

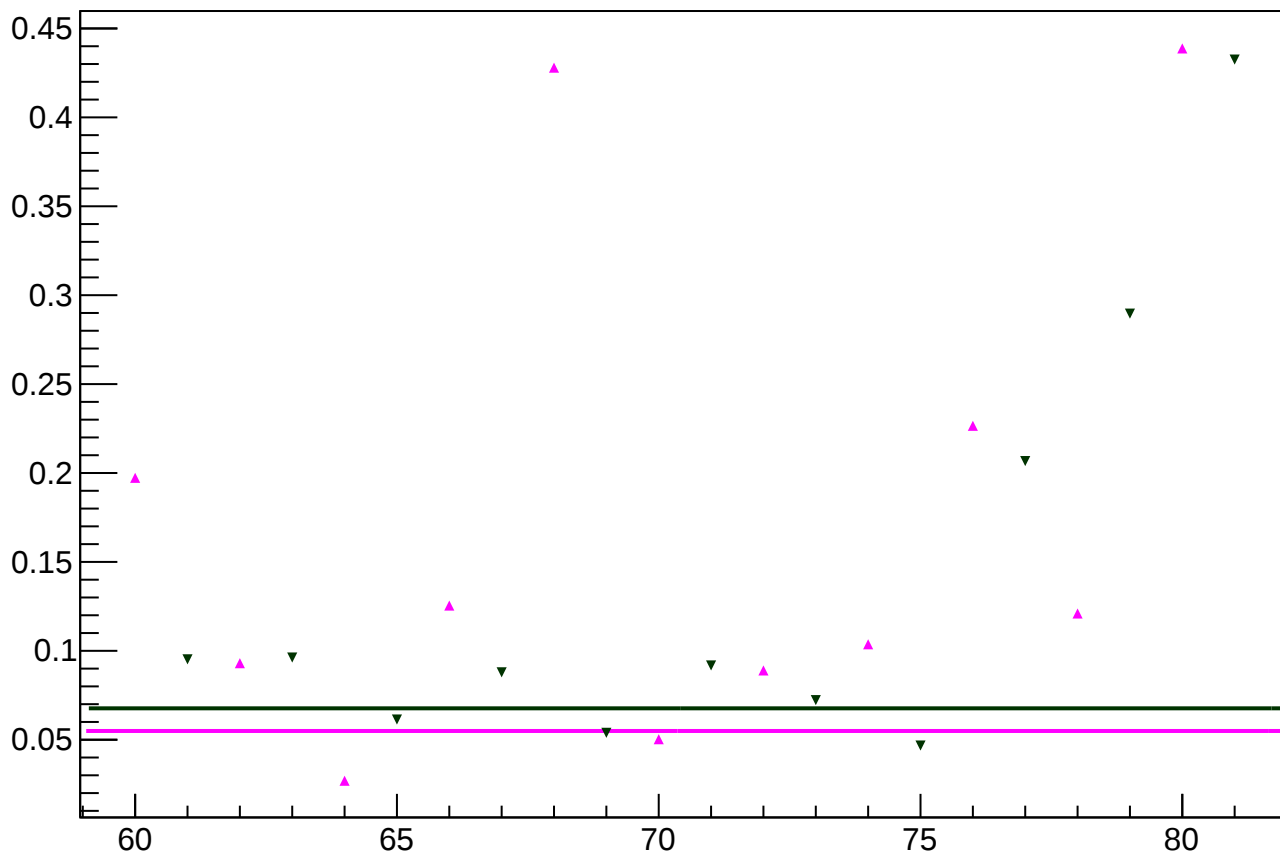
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.068+/-0.000 χ^2/NDF : 14182134.3/10

-0.116+/-0.000 χ^2/NDF : 17908391.2/10

-0.068+/-0.000 χ^2/NDF : 14182134.3/10

yield_cav4dY_rms vs slug



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

Left Out: 0.068+/-0.000 χ^2/NDF :1661370.1/10

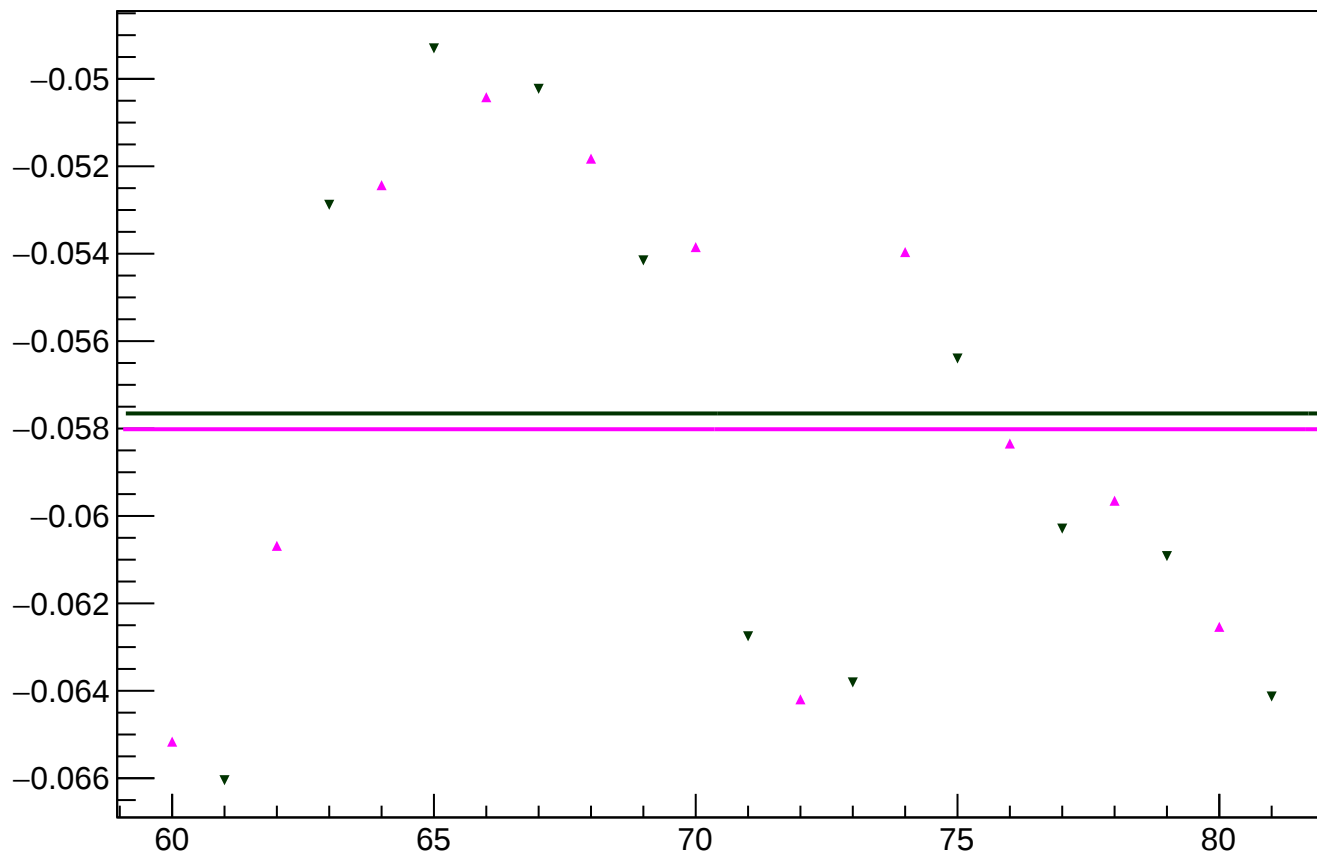
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.055+/-0.000 χ^2/NDF :3904743.6/10

0.068+/-0.000 χ^2/NDF : 1661370.1/10

0.055+/-0.000 χ^2/NDF : 3904743.6/10

yield_bpm4aX_mean vs slug



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

Left Out: -0.058+/-0.000 χ^2/NDF : 1670417.8/10

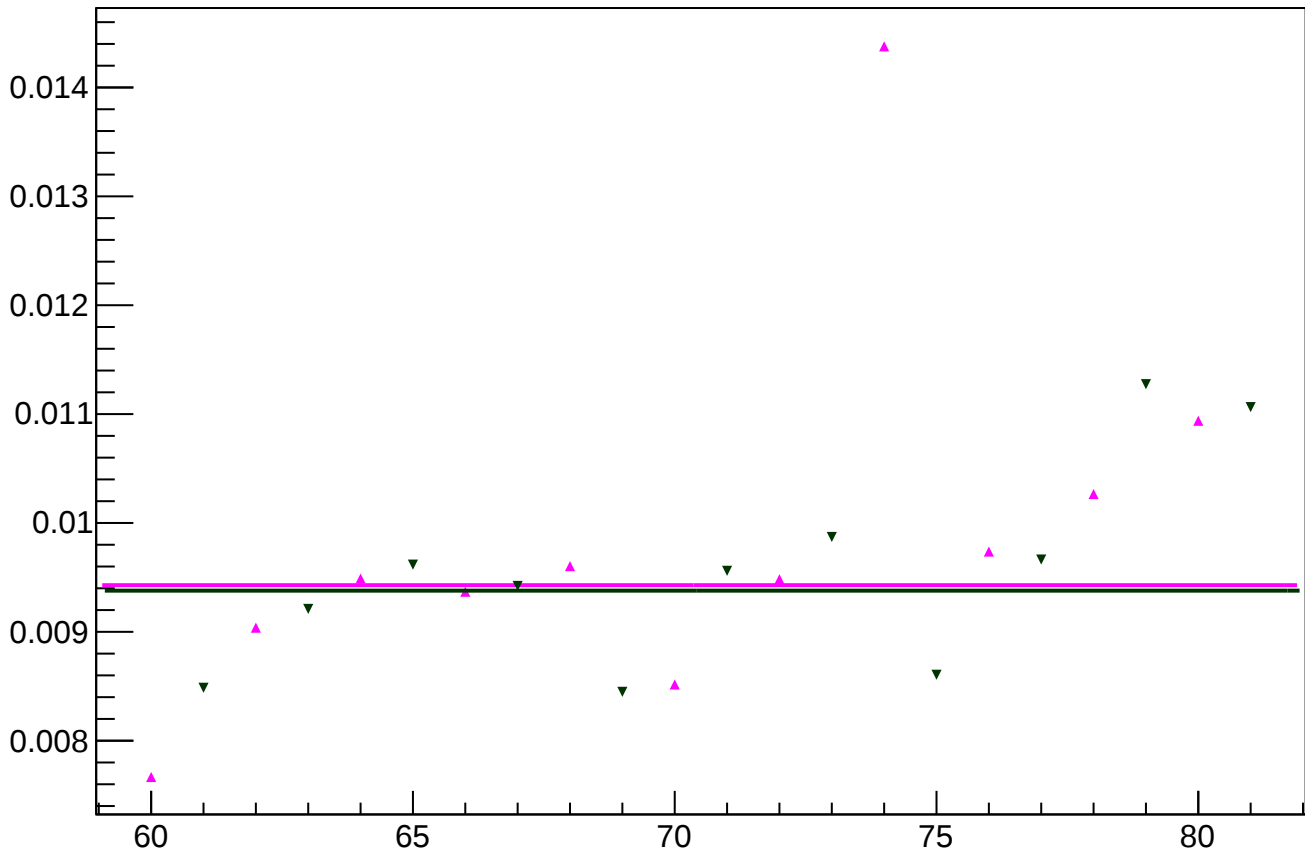
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.058+/-0.000 χ^2/NDF : 1631068.1/10

-0.058+/-0.000 χ^2/NDF : 1670417.8/10

-0.058+/-0.000 χ^2/NDF : 1631068.1/10

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 : 75173.0/10

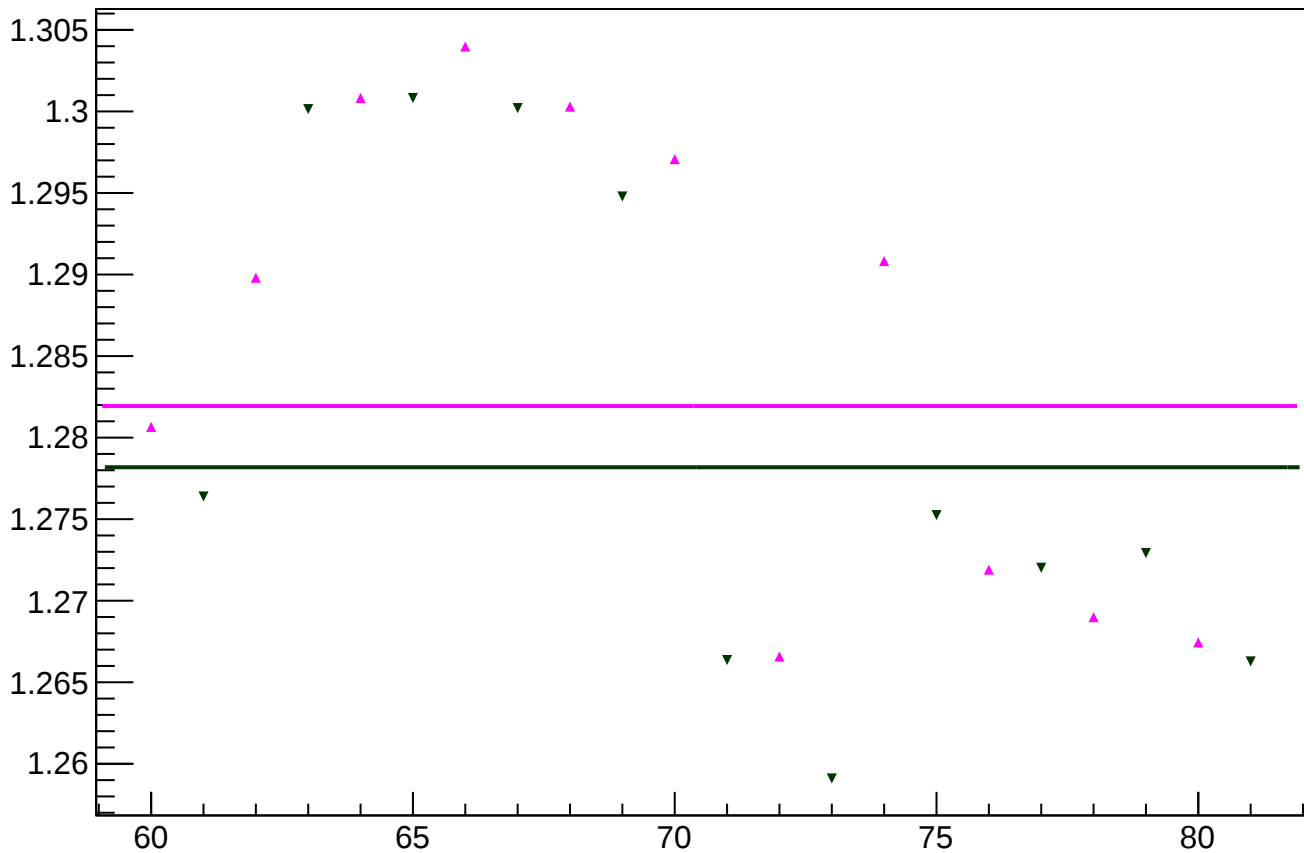
0.009+/-0.000 χ^2/NDF : 75173.0/10

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

0.009+/-0.000 χ^2/NDF : 197979.3/10

Left In: 0.009+/-0.000 χ^2/NDF : 197979.3/10

yield_bpm4aY_mean vs slug



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

Left Out: 1.278+/-0.000 χ^2/NDF : 2534947.0/10

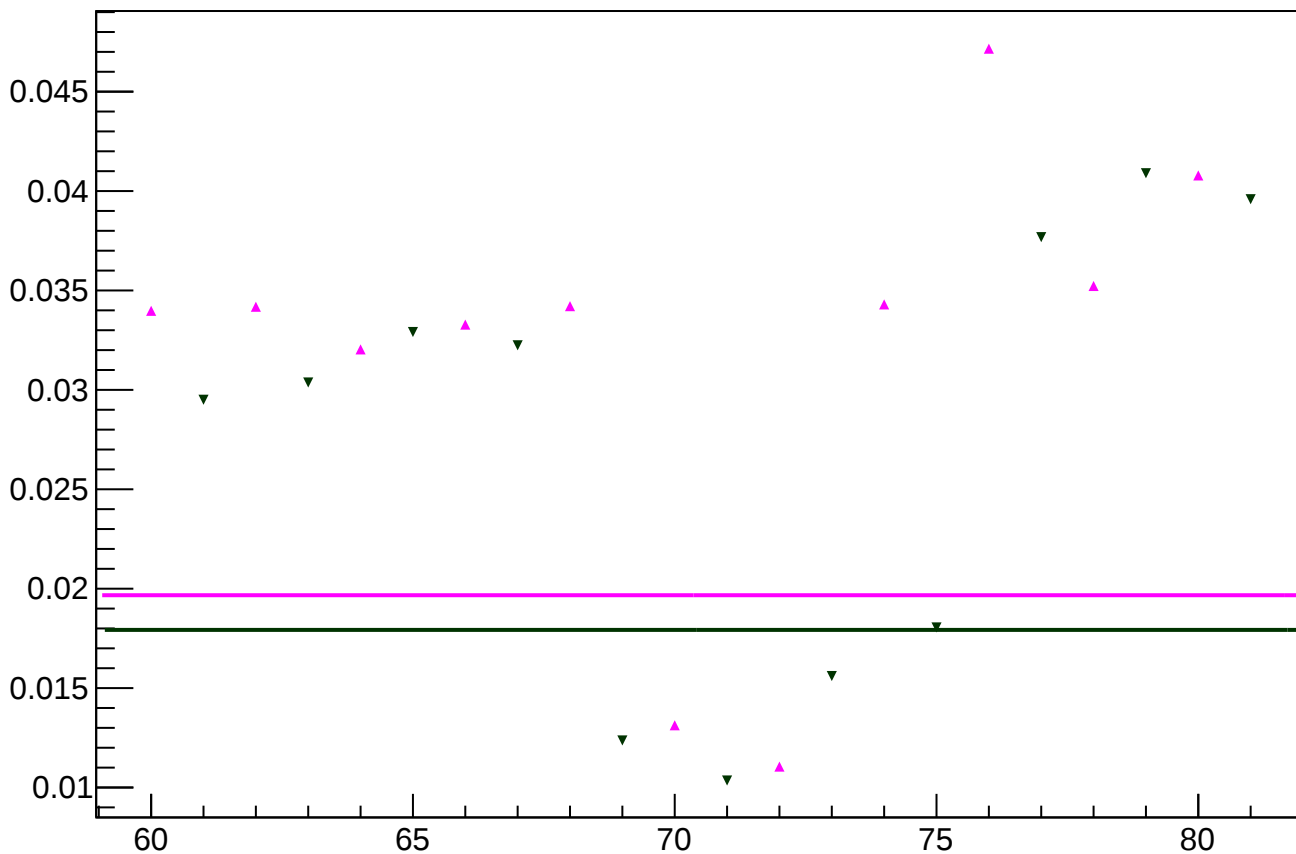
1.278+/-0.000 χ^2/NDF : 2534947.0/10

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

1.282+/-0.000 χ^2/NDF : 2031456.1/10

Left In: 1.282+/-0.000 χ^2/NDF : 2031456.1/10

yield_bpm4aY_rms vs slug



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

Left Out: 0.018+/-0.000 χ^2/NDF :1743344.7/10

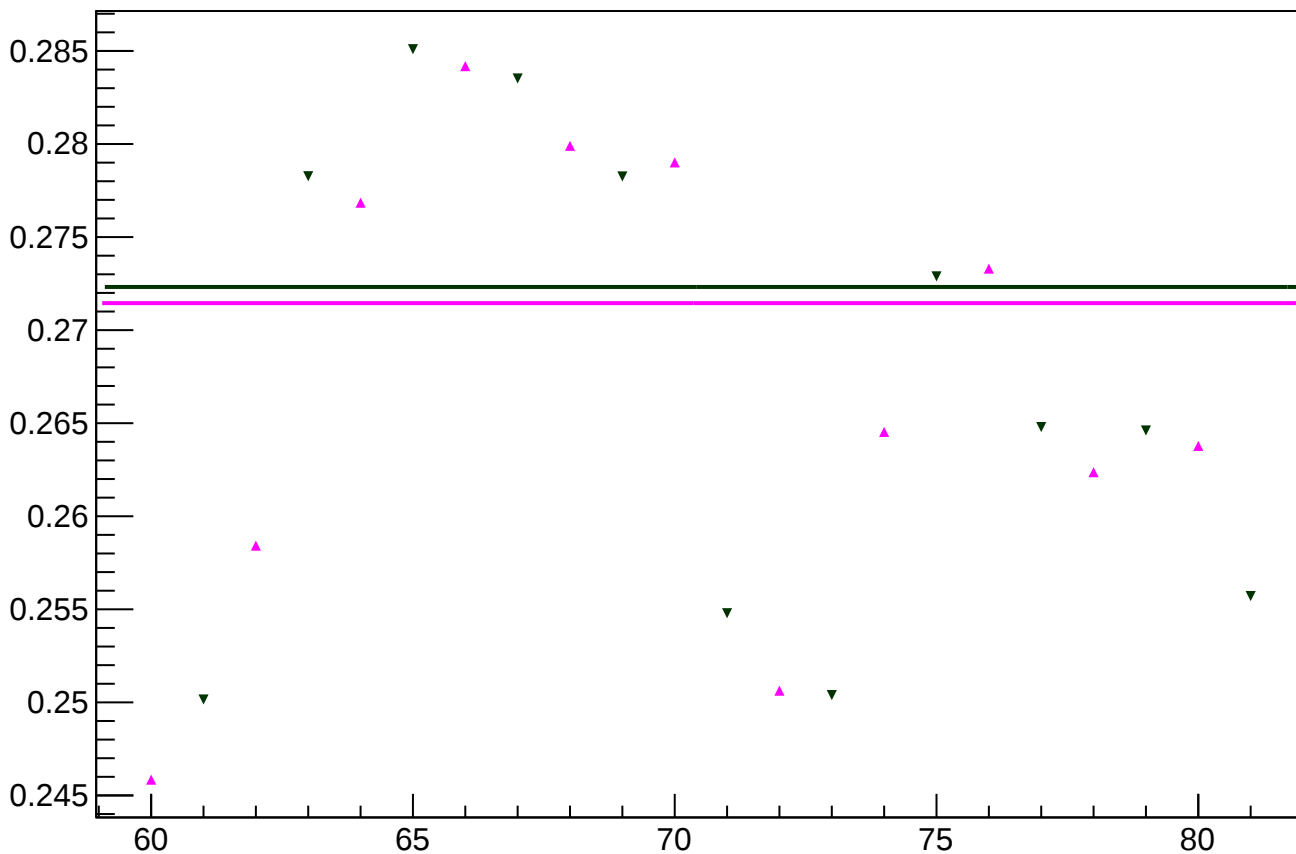
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.020+/-0.000 χ^2/NDF :2285436.2/10

0.018+/-0.000 χ^2/NDF : 1743344.7/10

0.020+/-0.000 χ^2/NDF : 2285436.2/10

yield_bpm4eX_mean vs slug



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

Left Out: 0.272+/-0.000 χ^2/NDF : 701062.4/10

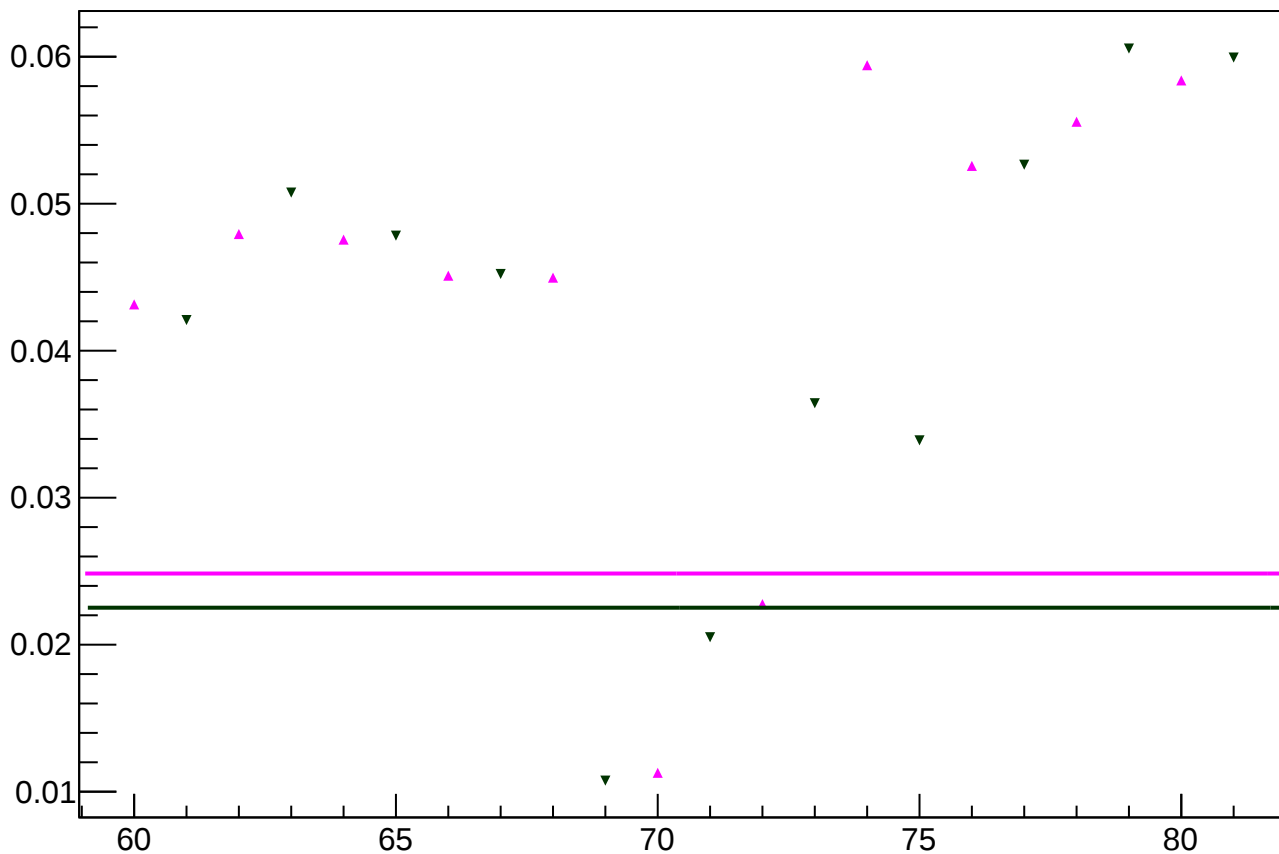
0.272+/-0.000 χ^2/NDF : 701062.4/10

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

0.271+/-0.000 χ^2/NDF : 817146.6/10

Left In: 0.271+/-0.000 χ^2/NDF : 817146.6/10

yield_bpm4eX_rms vs slug



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

Left Out: 0.023+/-0.000 χ^2/NDF : 3123607.4/10

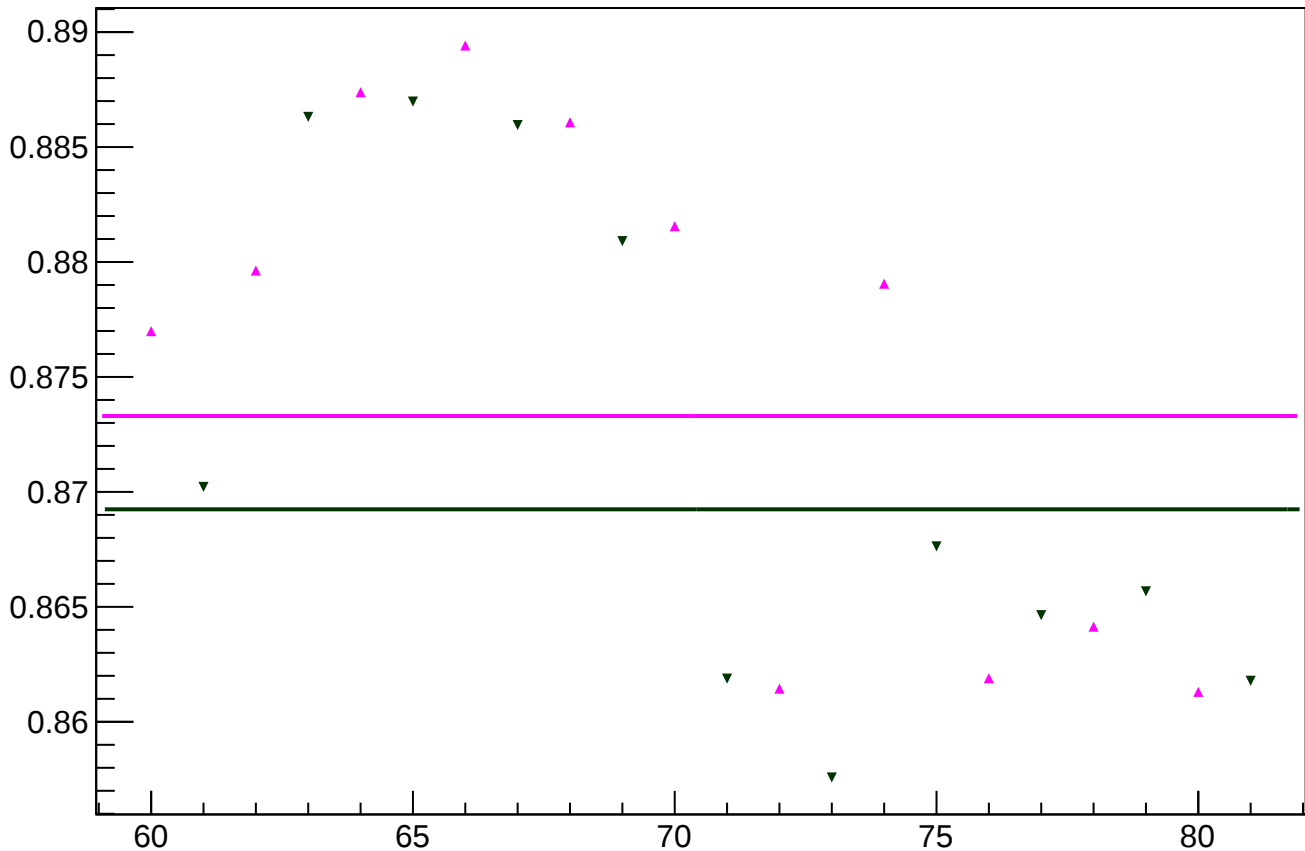
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.025+/-0.000 χ^2/NDF : 3281465.5/10

0.023+/-0.000 χ^2/NDF : 3123607.4/10

0.025+/-0.000 χ^2/NDF : 3281465.5/10

yield_bpm4eY_mean vs slug



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

Left Out: 0.869+/-0.000 χ^2/NDF :1993333.6/10

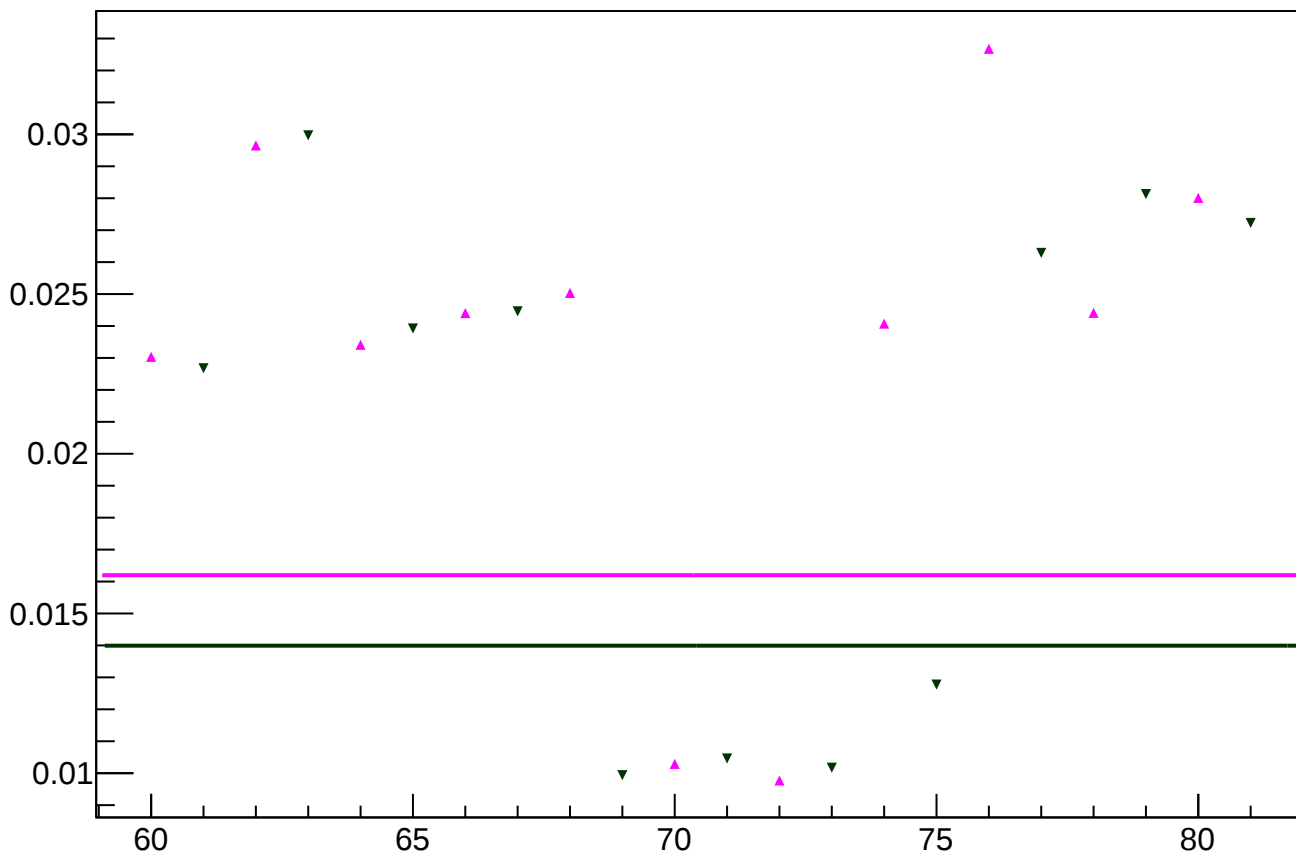
0.869+/-0.000 χ^2/NDF : 1993333.6/10

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

0.873+/-0.000 χ^2/NDF : 1614915.5/10

Left In: 0.873+/-0.000 χ^2/NDF :1614915.5/10

yield_bpm4eY_rms vs slug



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

Left Out: 0.014+/-0.000 χ^2/NDF : 1565347.5/10

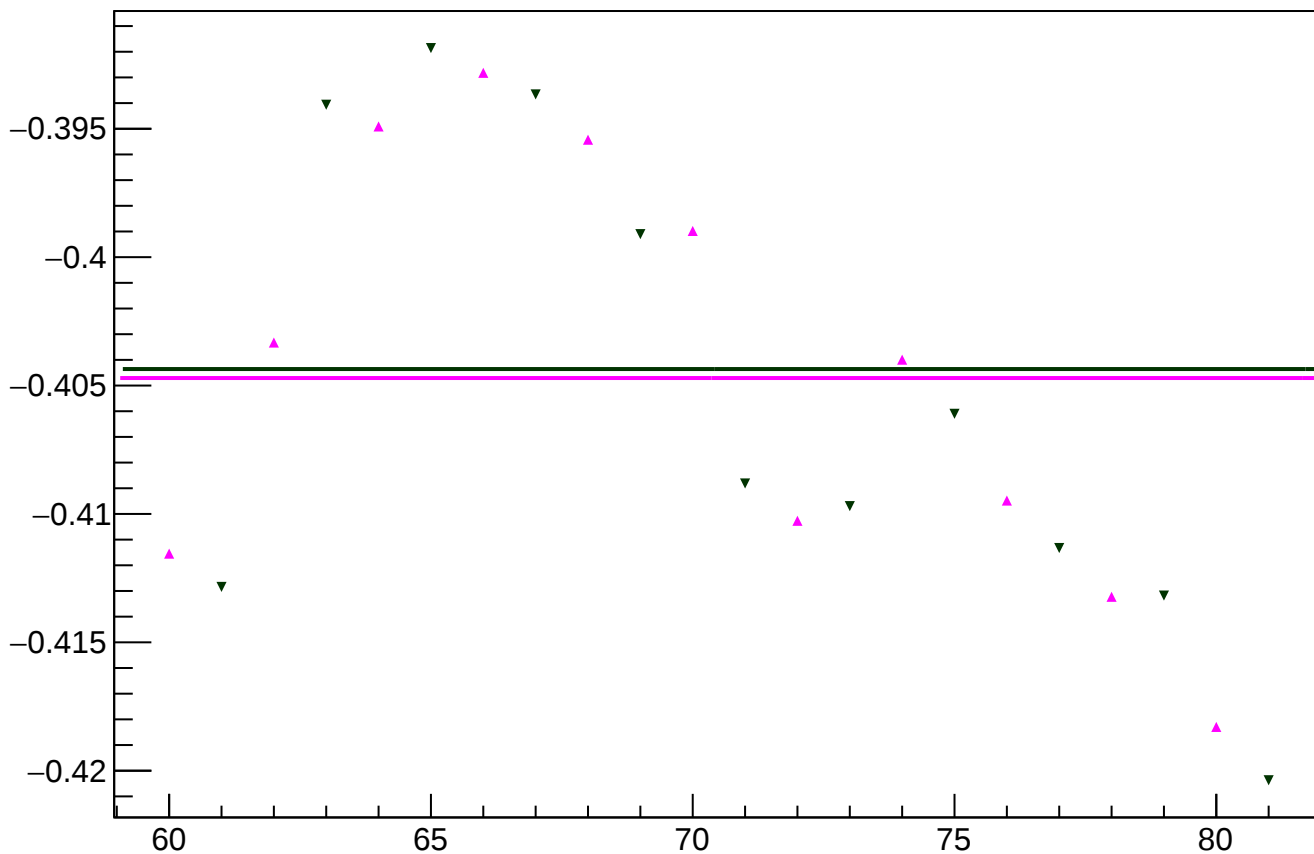
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.016+/-0.000 χ^2/NDF : 1737908.2/10

0.014+/-0.000 χ^2/NDF : 1565347.5/10

0.016+/-0.000 χ^2/NDF : 1737908.2/10

yield_bpm4acX_mean vs slug



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

Left Out: -0.404+/-0.000 χ^2/NDF : 4018968.6/10

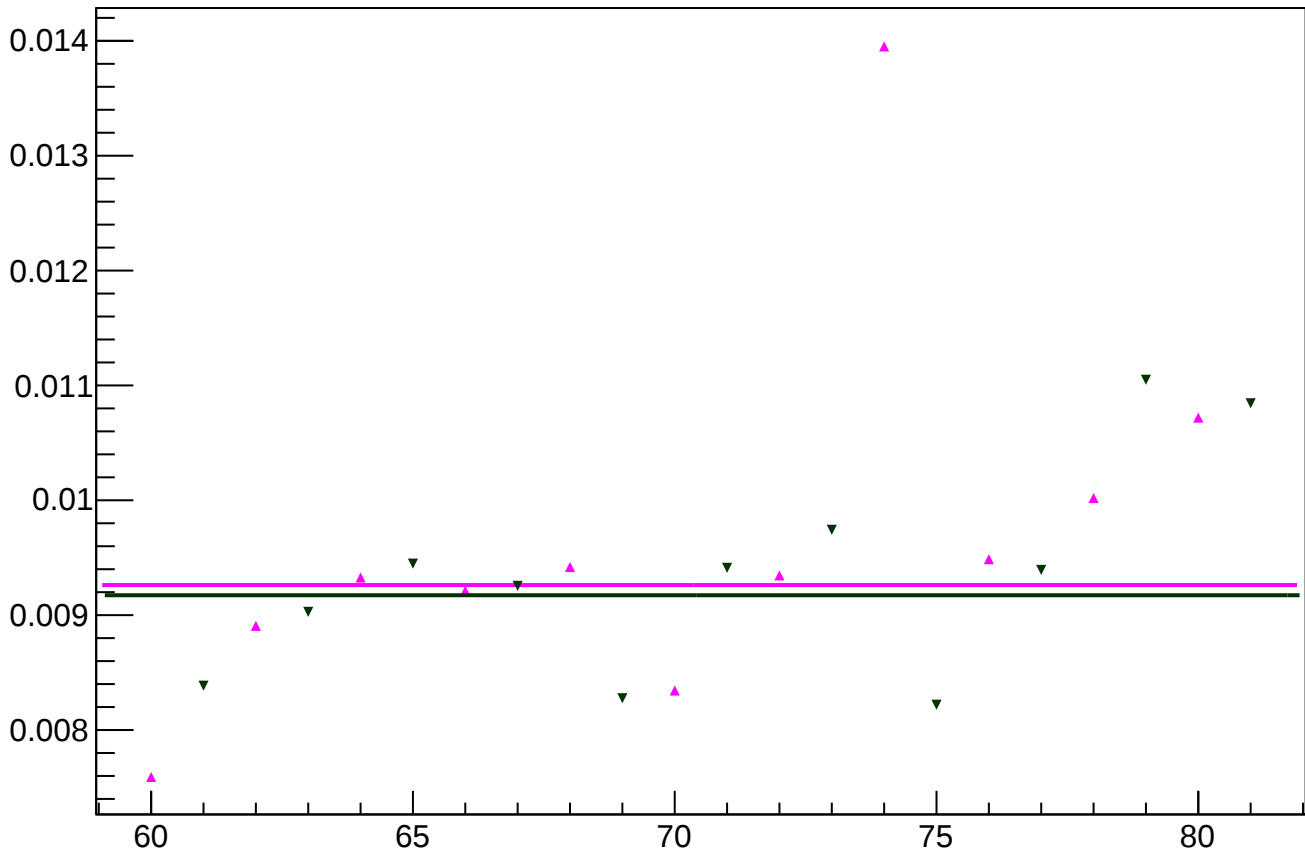
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.405+/-0.000 χ^2/NDF : 3934365.8/10

-0.404+/-0.000 χ^2/NDF : 4018968.6/10

-0.405+/-0.000 χ^2/NDF : 3934365.8/10

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 : 79712.6/10

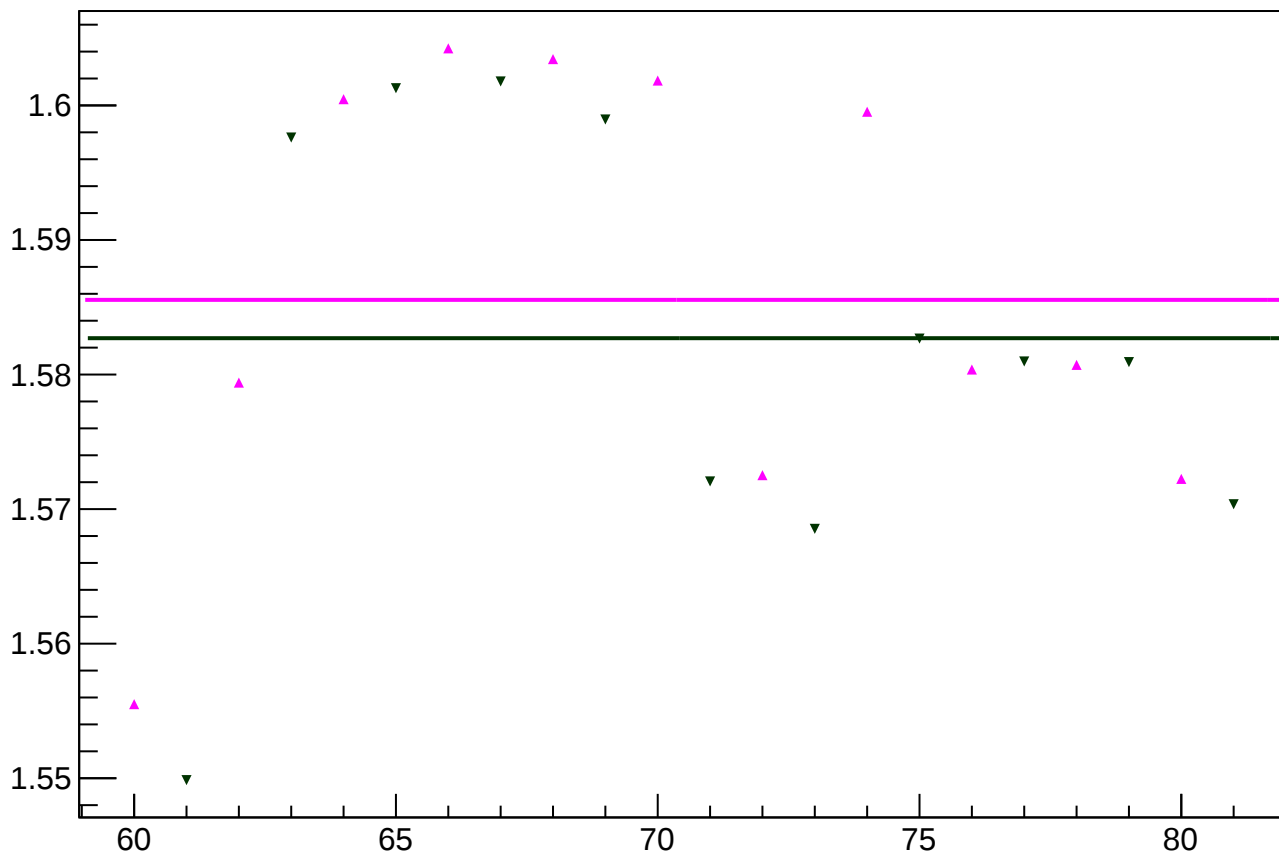
0.009+/-0.000 χ^2/NDF : 79712.6/10

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

0.009+/-0.000 χ^2/NDF : 186151.9/10

Left In: 0.009+/-0.000 χ^2/NDF : 186151.9/10

yield_bpm4acY_mean vs slug



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

Left Out: 1.583+/-0.000 χ^2/NDF : 2219518.9/10

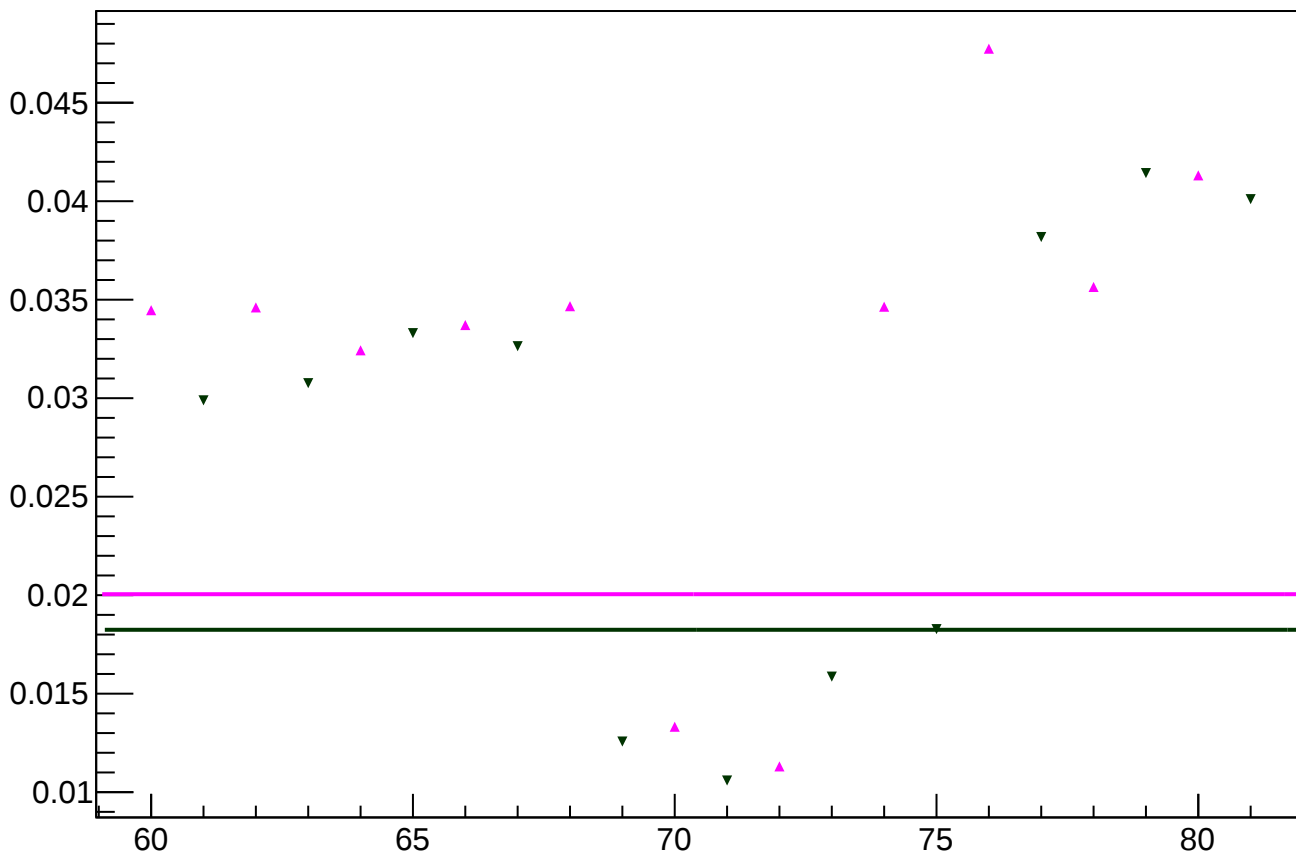
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.586+/-0.000 χ^2/NDF : 1970539.1/10

1.583+/-0.000 χ^2/NDF : 2219518.9/10

1.586+/-0.000 χ^2/NDF : 1970539.1/10

yield_bpm4acY_rms vs slug



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

Left Out: 0.018+/-0.000 χ^2/NDF :1726073.7/10

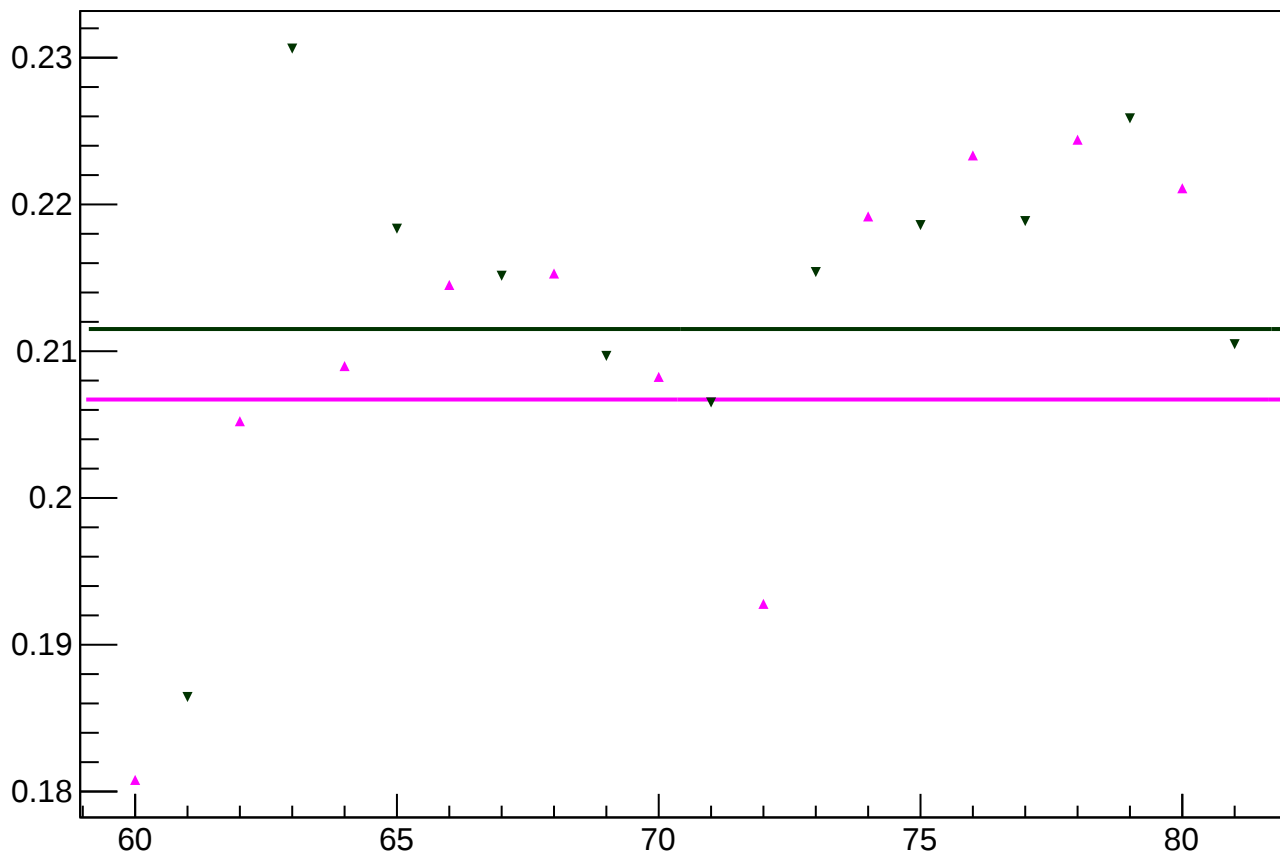
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.020+/-0.000 χ^2/NDF :2259230.2/10

0.018+/-0.000 χ^2/NDF : 1726073.7/10

0.020+/-0.000 χ^2/NDF : 2259230.2/10

yield_bpm4ecX_mean vs slug



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

Left Out: 0.212+/-0.000 χ^2/NDF : 343413.1/10

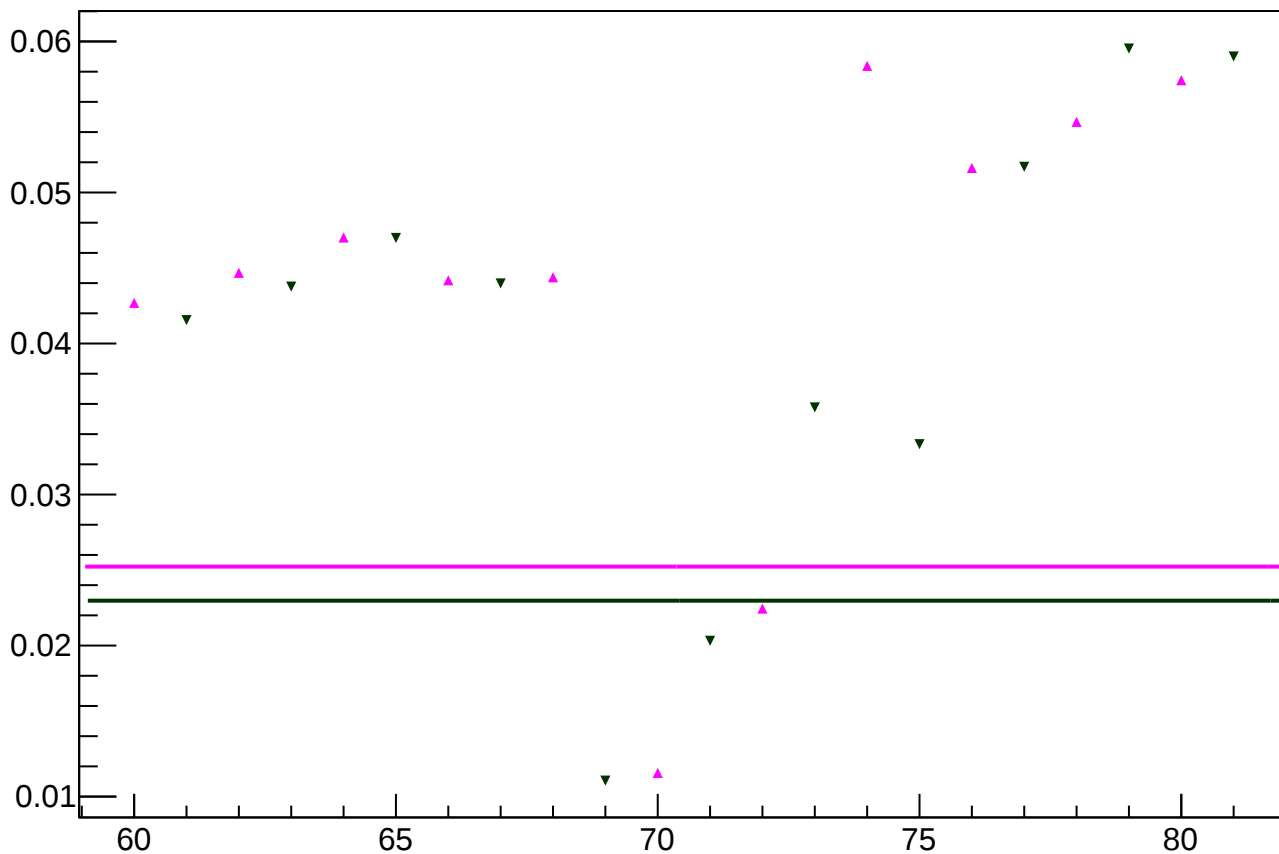
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.207+/-0.000 χ^2/NDF : 536993.8/10

0.212+/-0.000 χ^2/NDF : 343413.1/10

0.207+/-0.000 χ^2/NDF : 536993.8/10

yield_bpm4ecX_rms vs slug



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

Left Out: 0.023+/-0.000 χ^2/NDF : 2892524.8/10

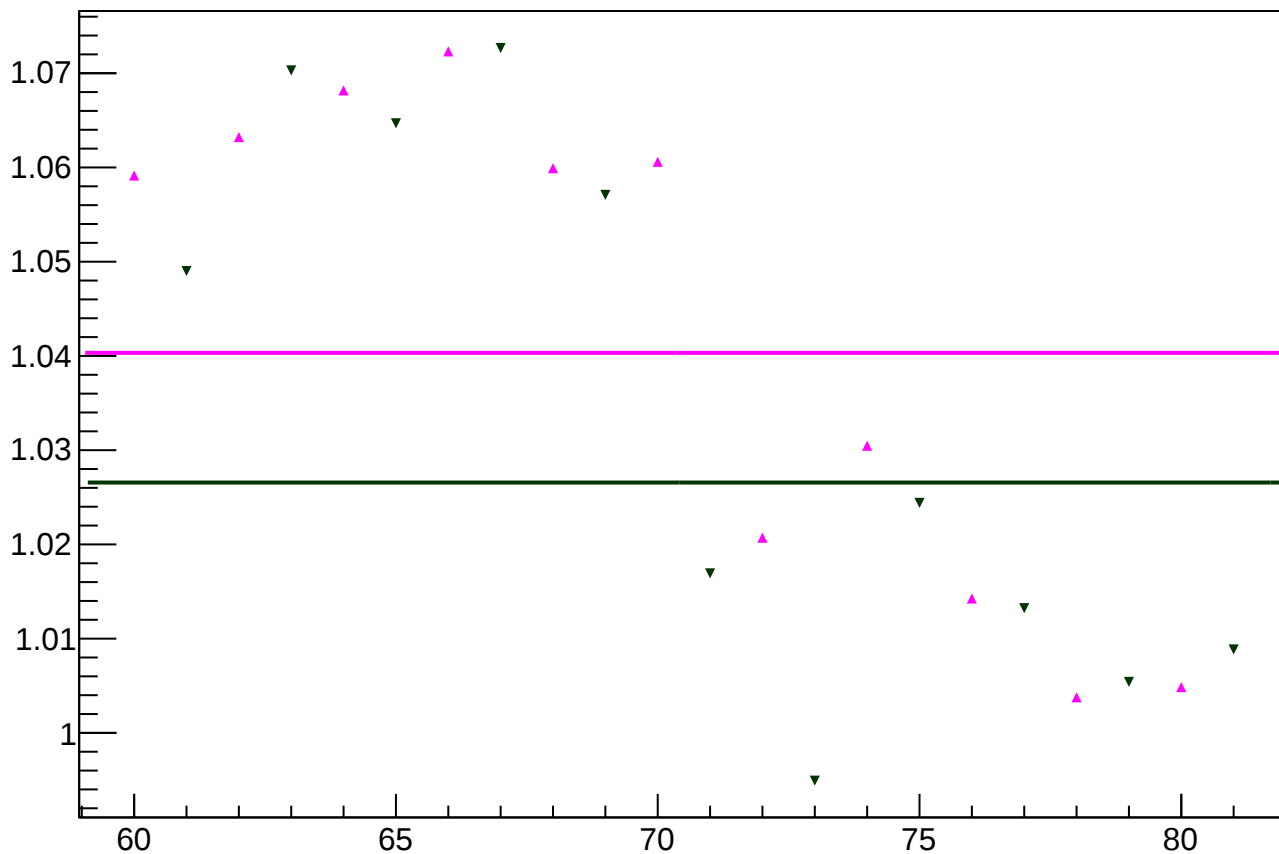
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.025+/-0.000 χ^2/NDF : 3106845.3/10

0.023+/-0.000 χ^2/NDF : 2892524.8/10

0.025+/-0.000 χ^2/NDF : 3106845.3/10

yield_bpm4ecY_mean vs slug



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

Left Out: 1.027+/-0.000 χ^2/NDF :13399463.2/10

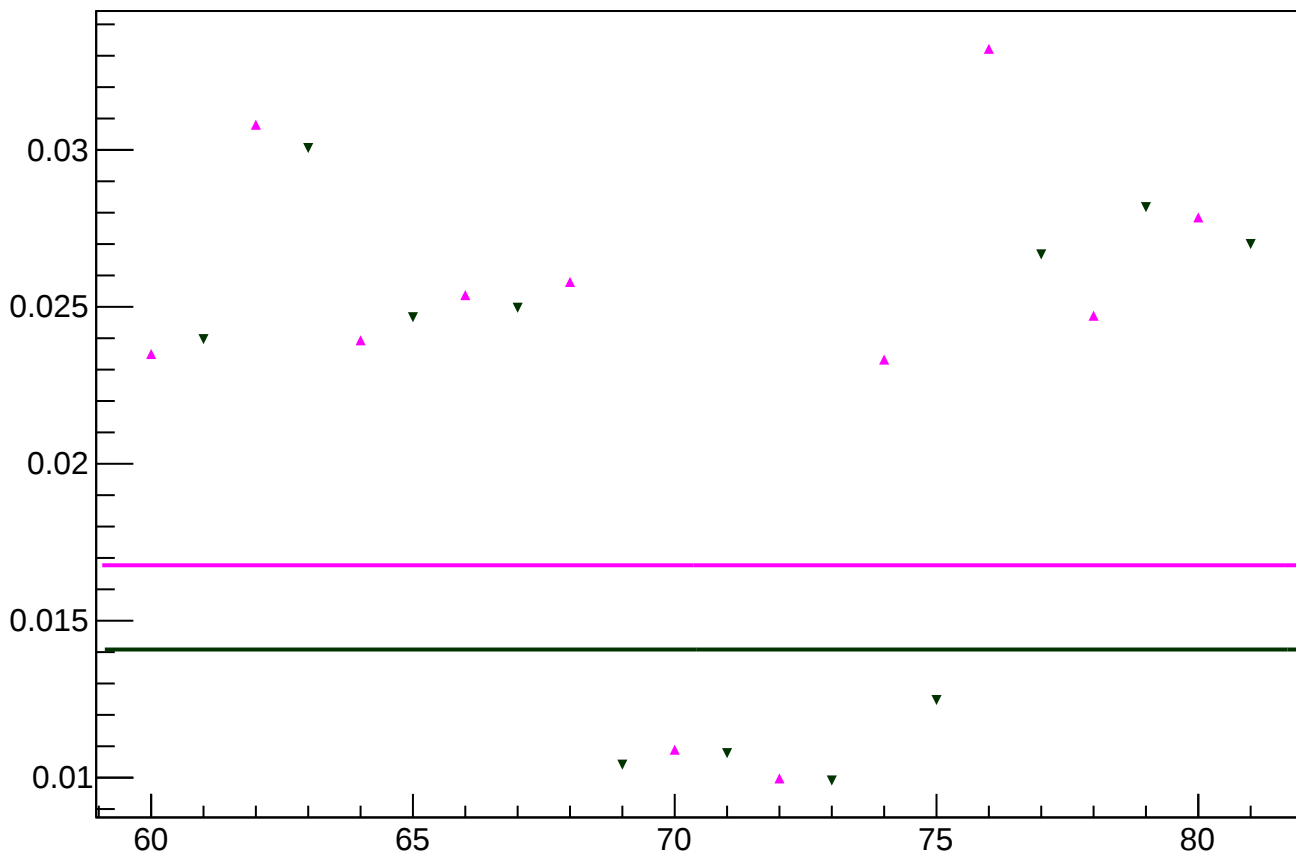
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.040+/-0.000 χ^2/NDF :7146617.9/10

1.027+/-0.000 χ^2/NDF : 13399463.2/10

1.040+/-0.000 χ^2/NDF : 7146617.9/10

yield_bpm4ecY_rms vs slug



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

Left Out: 0.014+/-0.000 χ^2/NDF :1585480.0/10

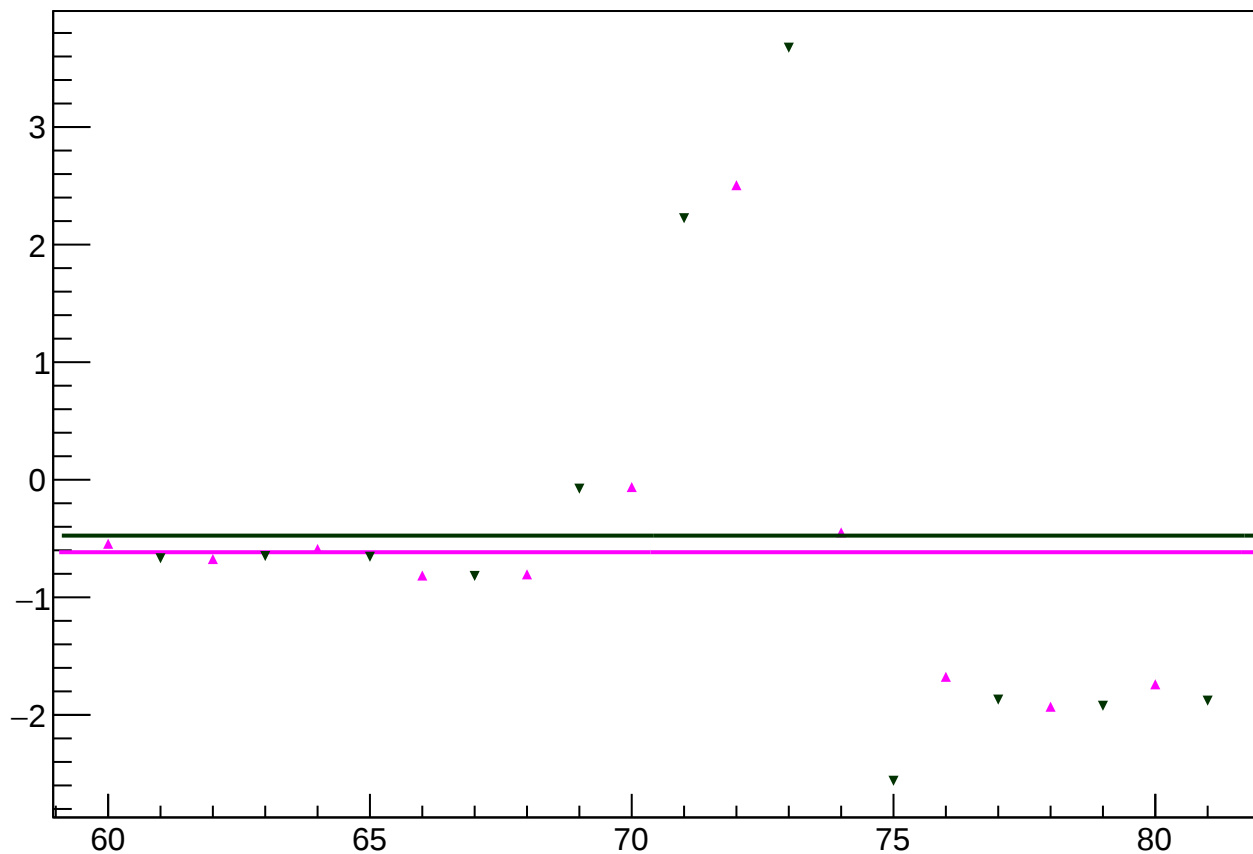
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.017+/-0.000 χ^2/NDF :1673569.1/10

0.014+/-0.000 χ^2/NDF : 1585480.0/10

0.017+/-0.000 χ^2/NDF : 1673569.1/10

yield_bpm1X_mean vs slug



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

Left Out: -0.475+/-0.000 χ^2/NDF : 842098098.9/10

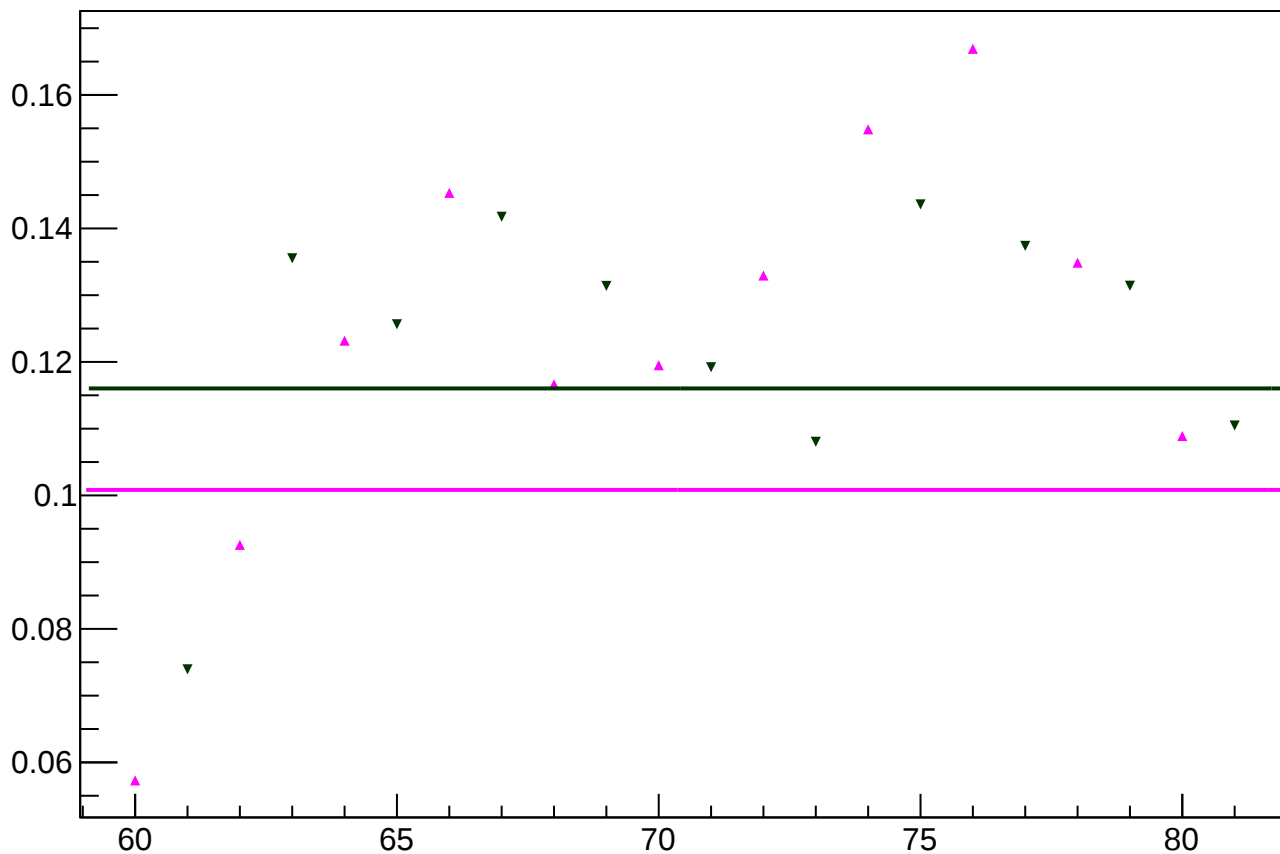
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.616+/-0.000 χ^2/NDF : 335203974.2/10

-0.475+/-0.000 χ^2/NDF : 842098098.9/10

-0.616+/-0.000 χ^2/NDF : 335203974.2/10

yield_bpm1X_rms vs slug



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

Left Out: 0.116+/-0.000 χ^2/NDF : 382263.8/10

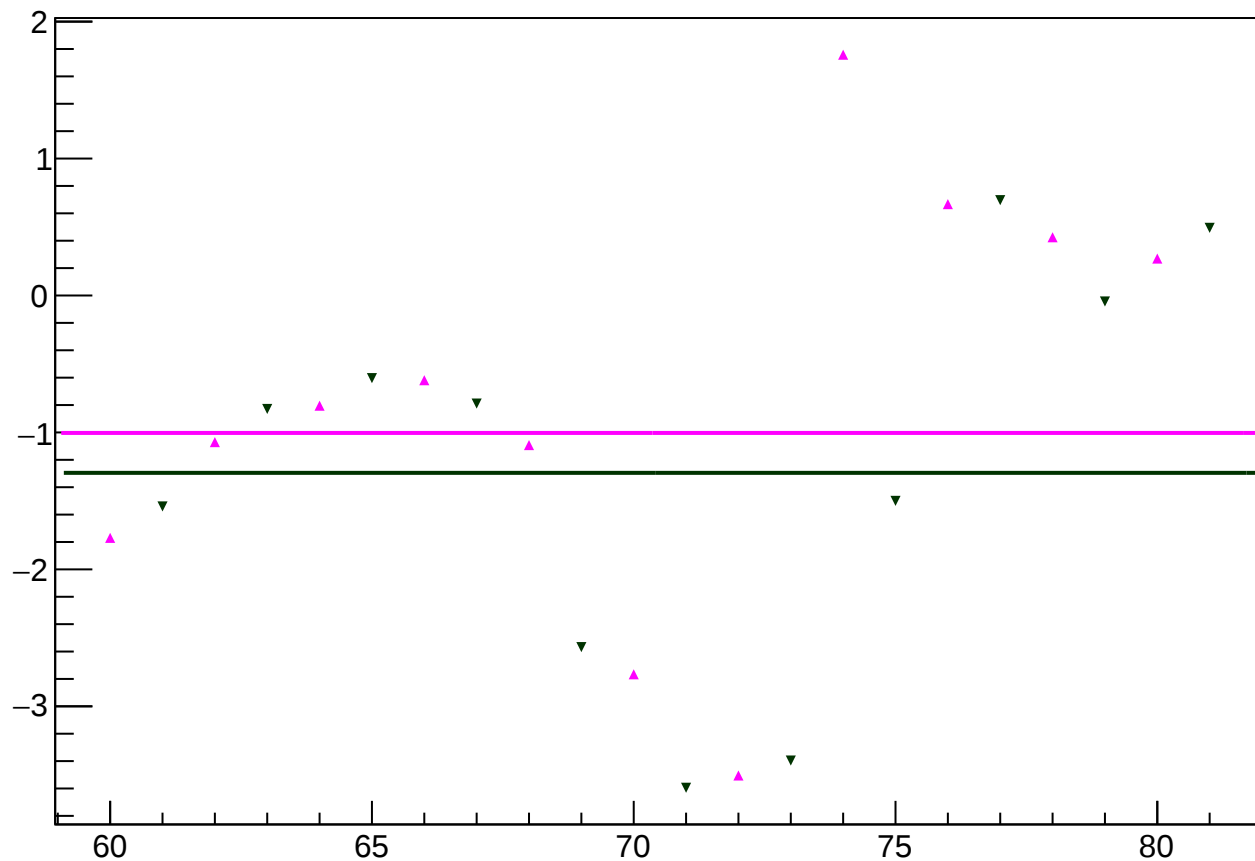
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.101+/-0.000 χ^2/NDF : 1058822.0/10

0.116+/-0.000 χ^2/NDF : 382263.8/10

0.101+/-0.000 χ^2/NDF : 1058822.0/10

yield_bpm1Y_mean vs slug



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

Left Out: -1.295+/-0.000 χ^2/NDF : 873766827.5/10

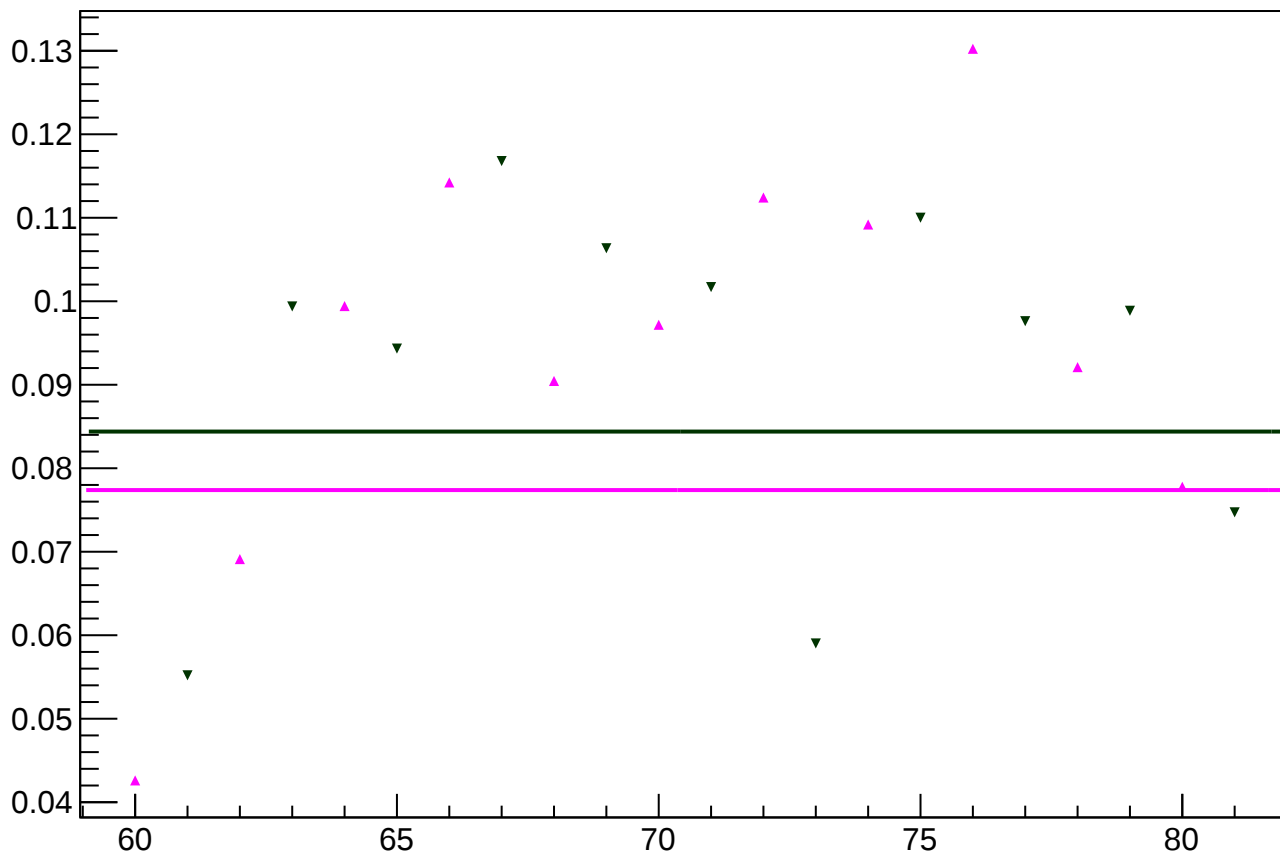
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.004+/-0.000 χ^2/NDF : 1007771134.7/10

-1.295+/-0.000 χ^2/NDF : 873766827.5/10

-1.004+/-0.000 χ^2/NDF : 1007771134.7/10

yield_bpm1Y_rms vs slug



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

Left Out: 0.084+/-0.000 χ^2/NDF : 530483.5/10

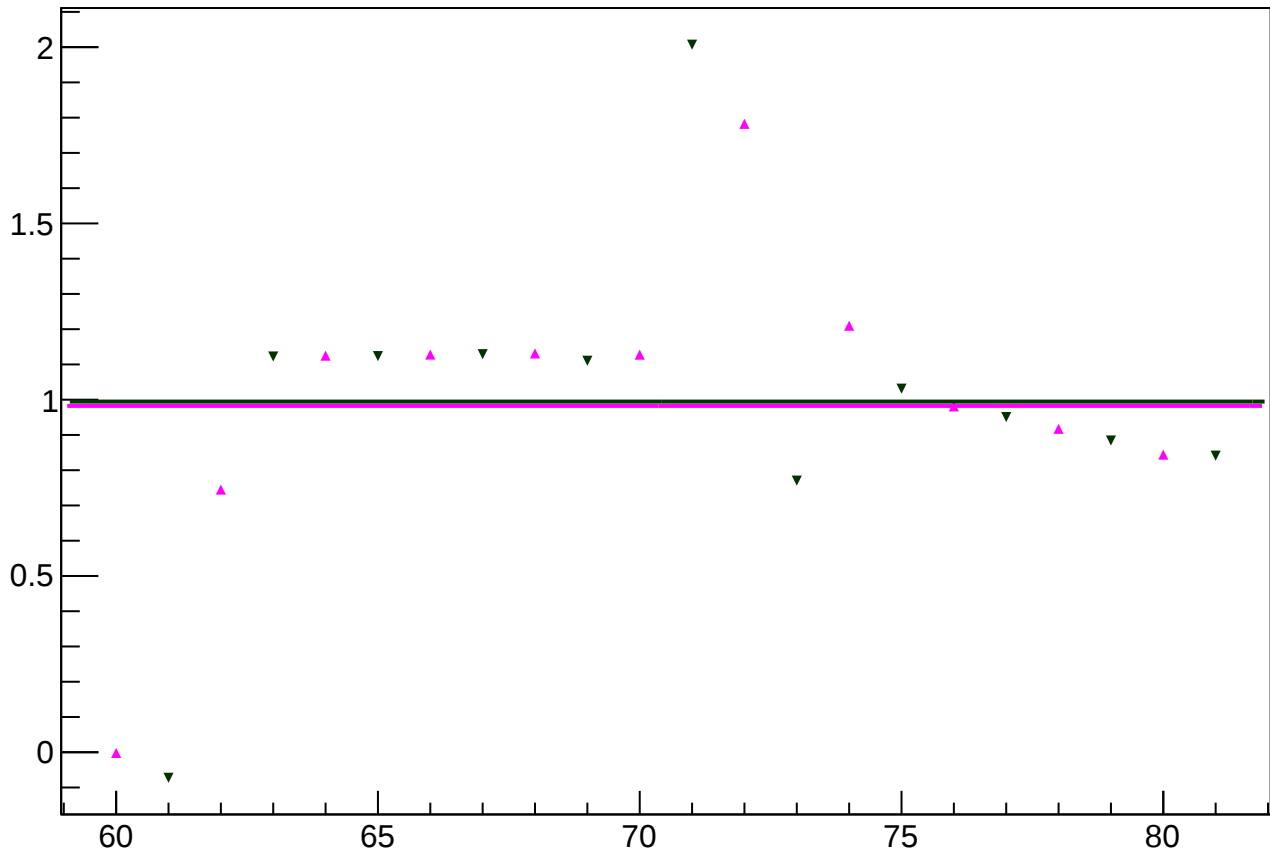
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.077+/-0.000 χ^2/NDF : 1047915.5/10

0.084+/-0.000 χ^2/NDF : 530483.5/10

0.077+/-0.000 χ^2/NDF : 1047915.5/10

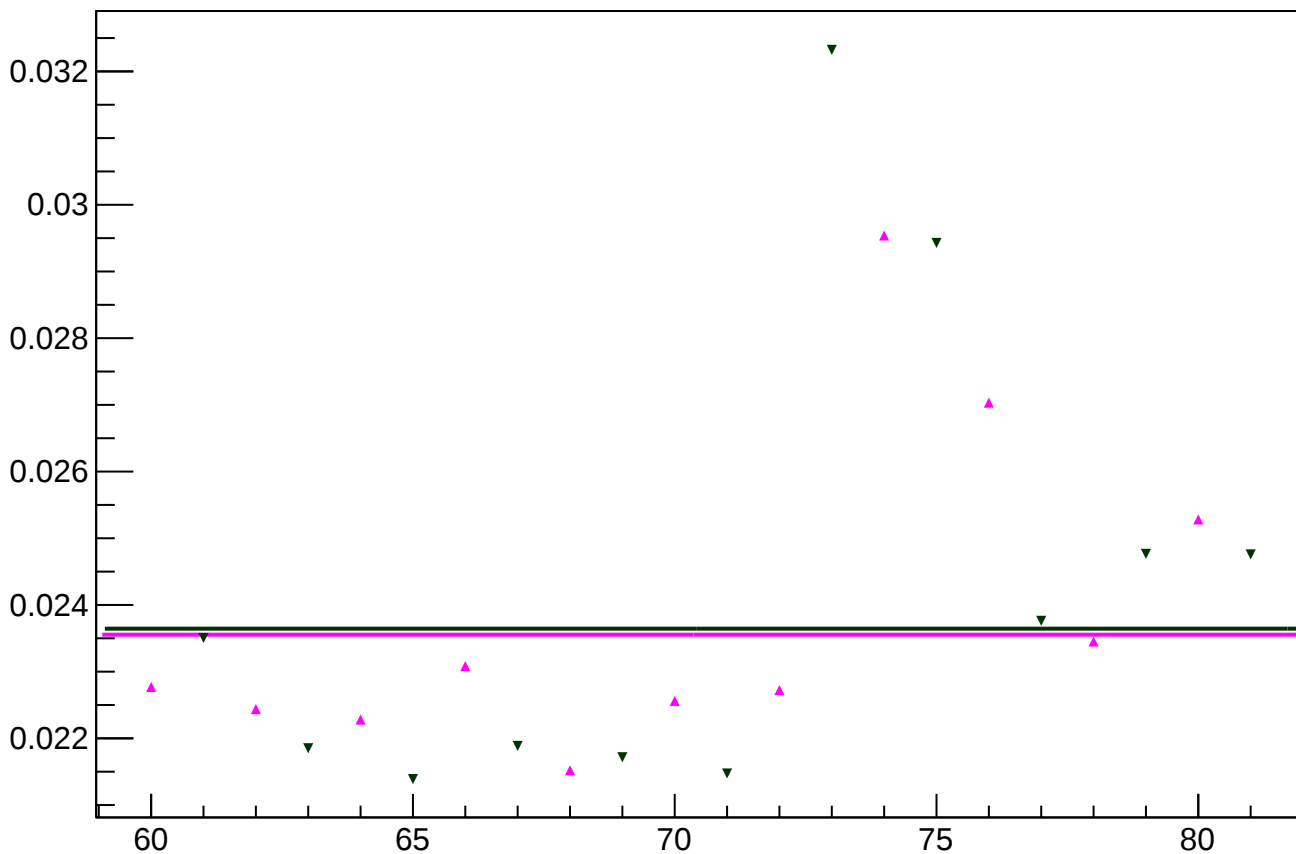
yield_bpm11X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.995+/-0.000 χ^2/NDF : 1427086253.3/10
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.982+/-0.000 χ^2/NDF : 1621150187.2/10

0.995+/-0.000 χ^2/NDF : 1427086253.3/10
0.982+/-0.000 χ^2/NDF : 1621150187.2/10

yield_bpm11X_rms vs slug



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

Left Out: 0.024+/-0.000 χ^2/NDF :142826.7/10

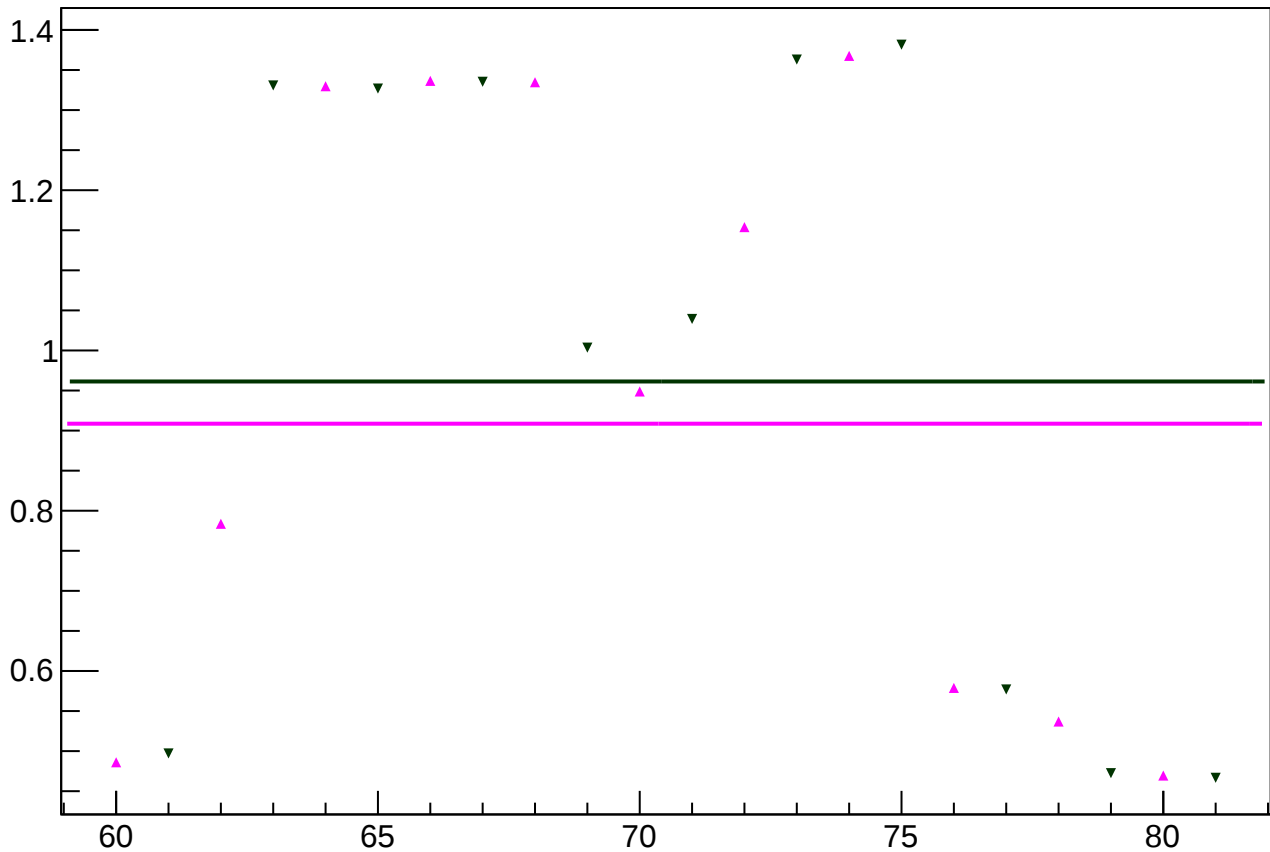
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.024+/-0.000 χ^2/NDF :77612.9/10

0.024+/-0.000 χ^2/NDF : 142826.7/10

0.024+/-0.000 χ^2/NDF : 77612.9/10

yield_bpm11Y_mean vs slug



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

Left Out: 0.961+/-0.000 χ^2/NDF : 73461000252.4/10

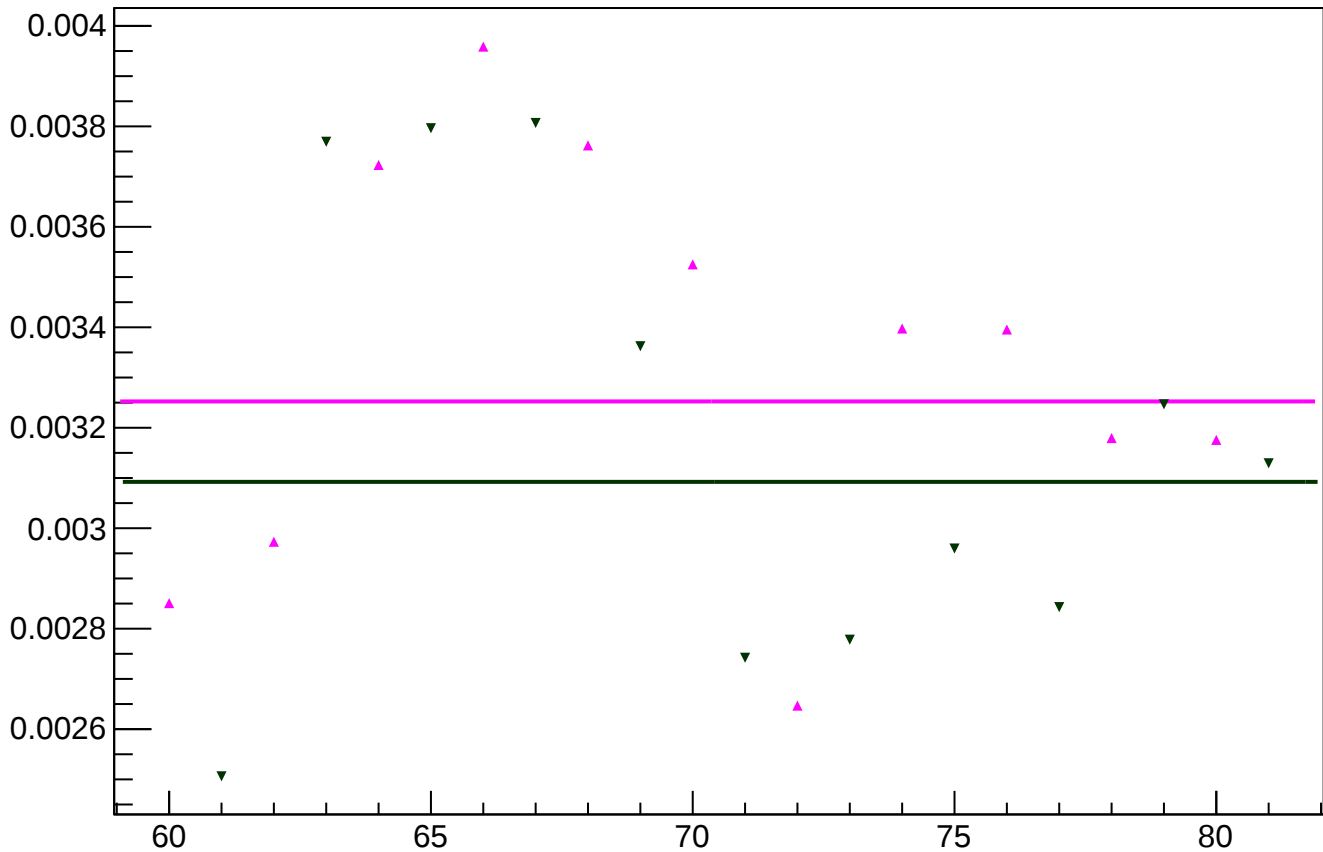
0.961+/-0.000 χ^2/NDF : 73461000252.4/10

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

0.909+/-0.000 χ^2/NDF : 59277342994.4/10

Left In: 0.909+/-0.000 χ^2/NDF : 59277342994.4/10

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 :173006.7/10

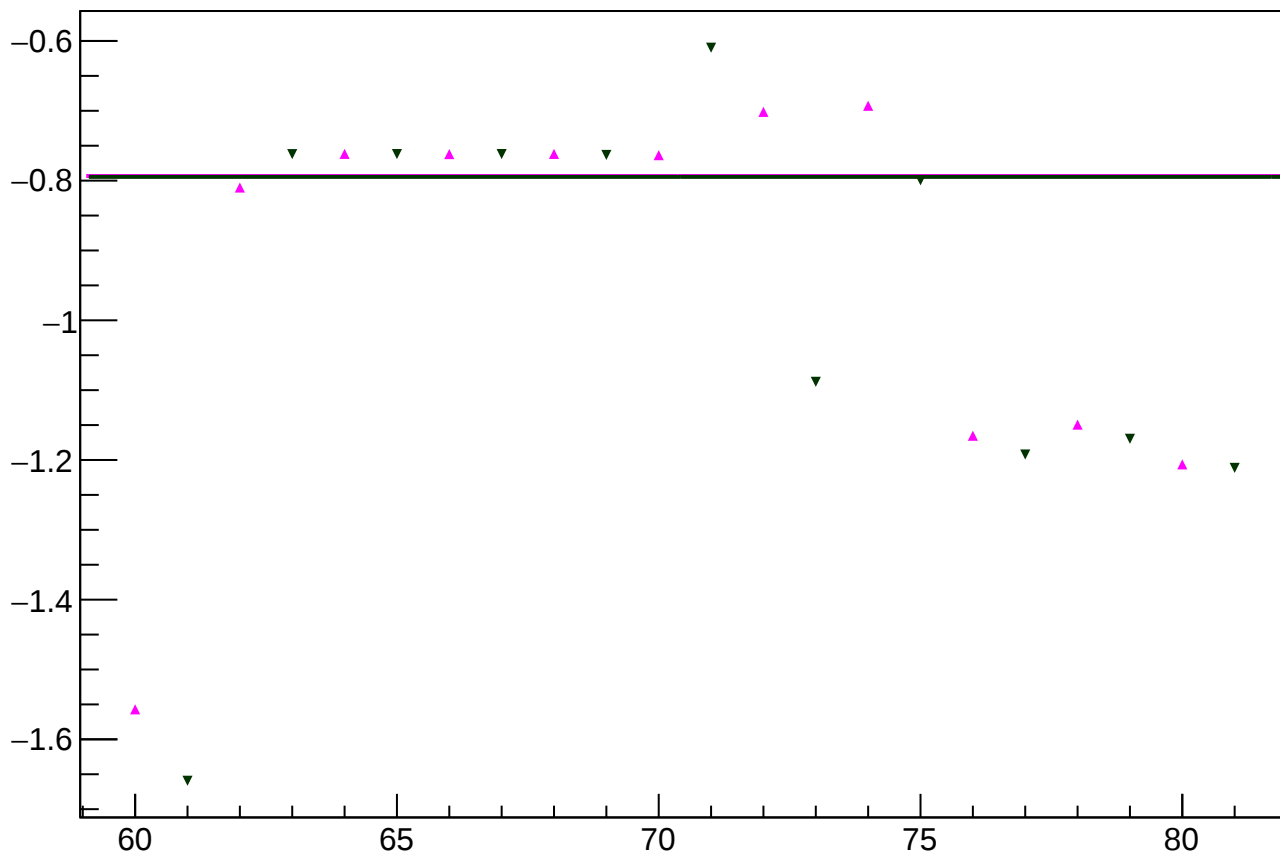
0.003+/-0.000 χ^2/NDF : 173006.7/10

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

0.003+/-0.000 χ^2/NDF : 143082.4/10

Left In: 0.003+/-0.000 χ^2/NDF :143082.4/10

yield_bpm12X_mean vs slug



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

Left Out: -0.795+/-0.000 χ^2/NDF : 818628612.1/10

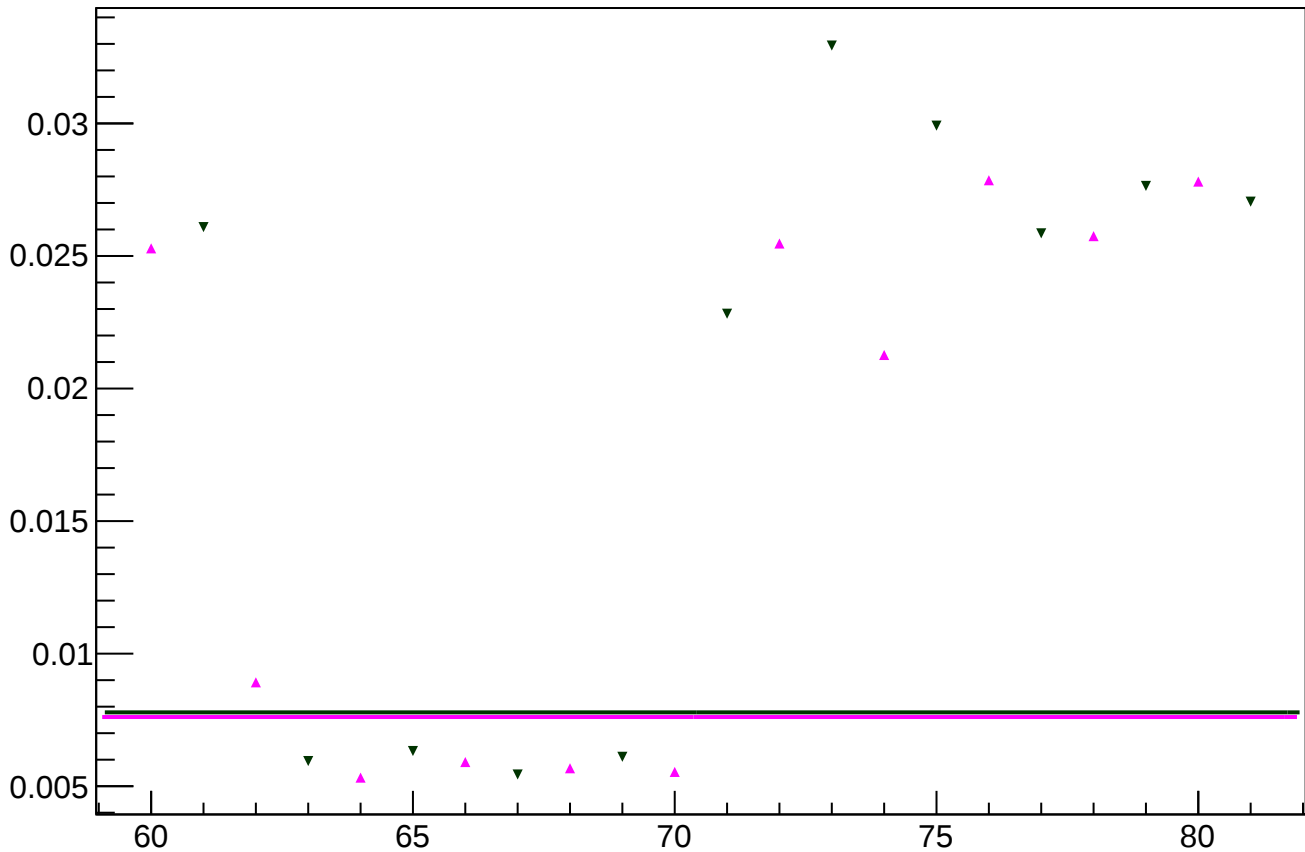
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.793+/-0.000 χ^2/NDF : 830288670.3/10

-0.795+/-0.000 χ^2/NDF : 818628612.1/10

-0.793+/-0.000 χ^2/NDF : 830288670.3/10

yield_bpm12X_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF : 3283171.3/10

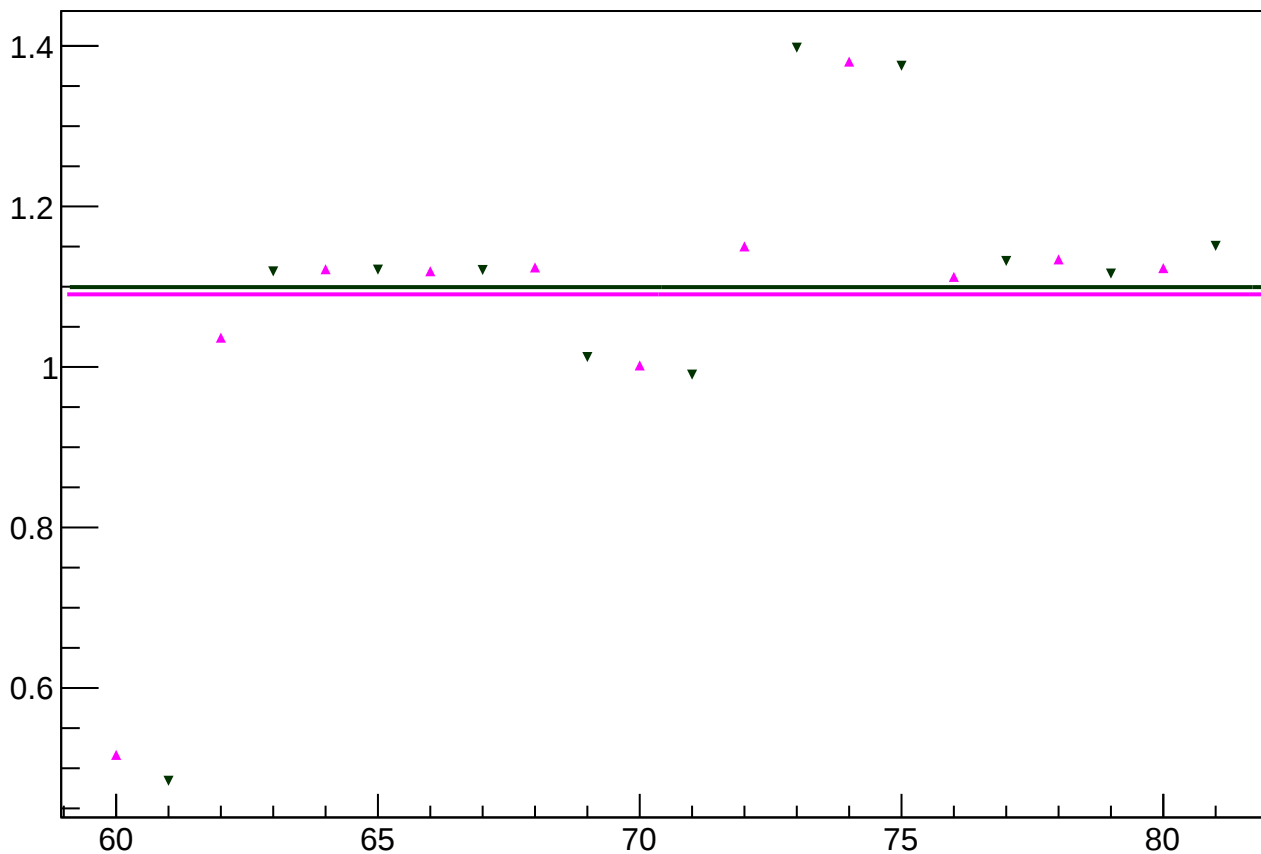
0.008+/-0.000 χ^2/NDF : 3283171.3/10

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

0.008+/-0.000 χ^2/NDF : 3191839.7/10

Left In: 0.008+/-0.000 χ^2/NDF : 3191839.7/10

yield_bpm12Y_mean vs slug



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

Left Out: 1.099+/-0.000 χ^2/NDF :1263777193.2/10

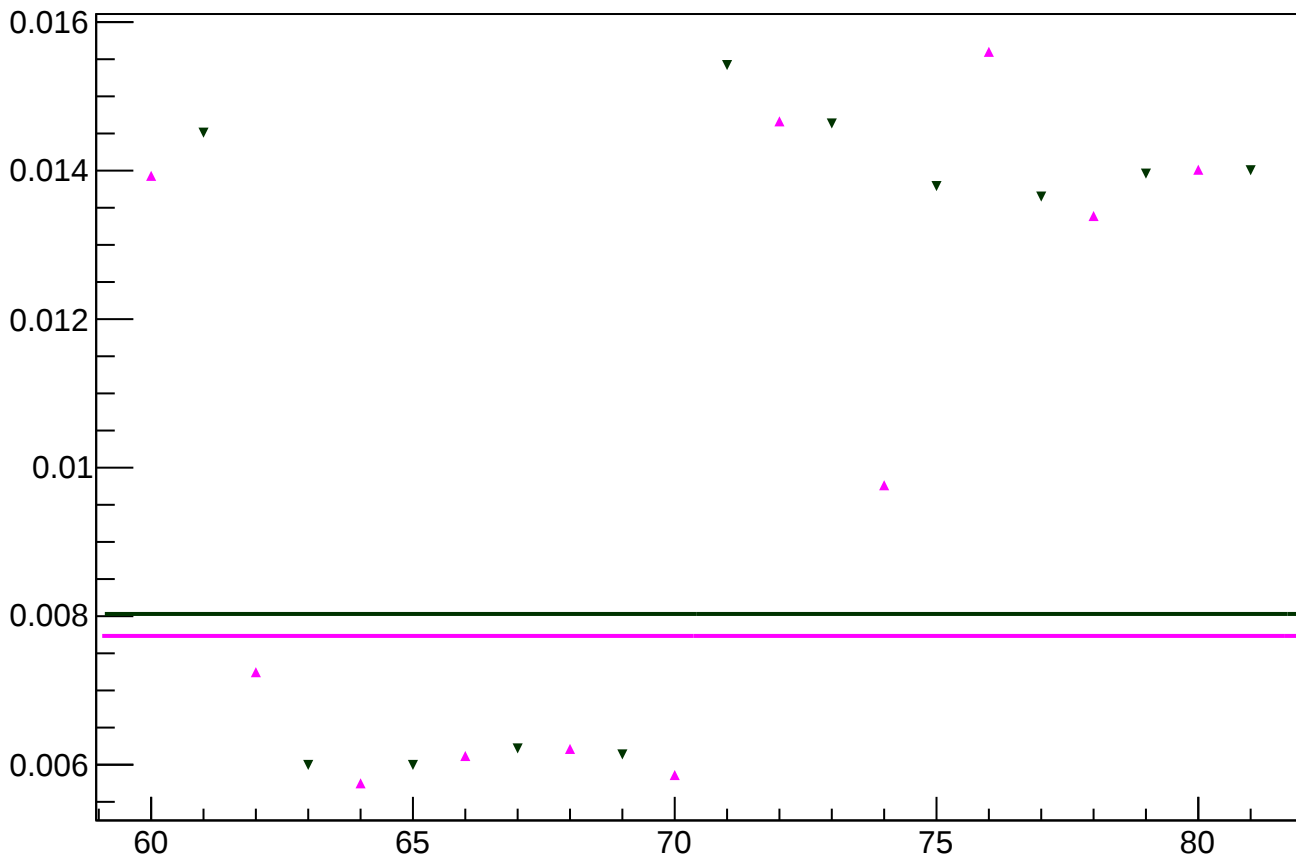
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.090+/-0.000 χ^2/NDF :1414835138.7/10

1.099+/-0.000 χ^2/NDF : 1263777193.2/10

1.090+/-0.000 χ^2/NDF : 1414835138.7/10

yield_bpm12Y_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF :1432422.0/10

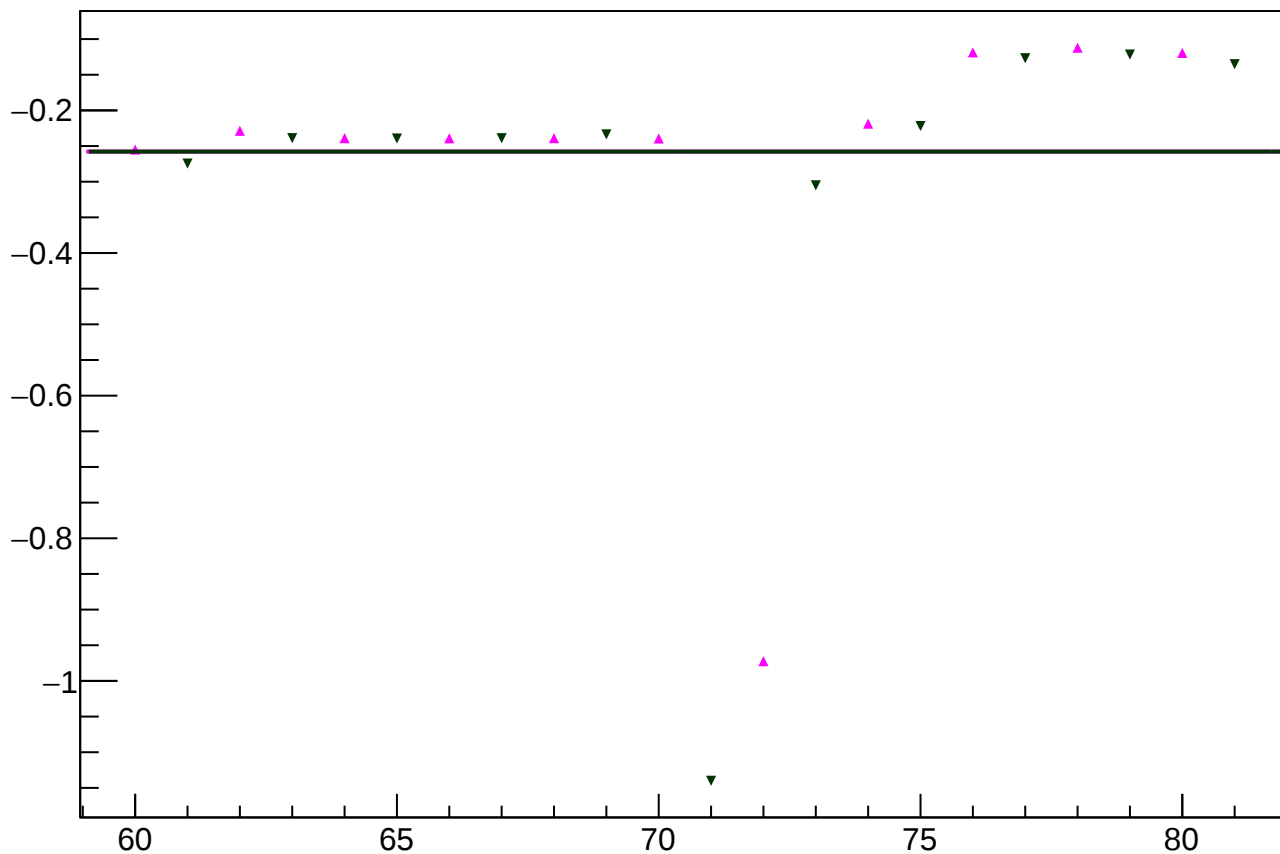
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF :1362650.8/10

0.008+/-0.000 χ^2/NDF : 1432422.0/10

0.008+/-0.000 χ^2/NDF : 1362650.8/10

yield_bpm16X_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: -0.258+/-0.000

χ^2/NDF : 2882961713.3/10

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left In: -0.258+/-0.000

χ^2/NDF : 2953187294.5/10

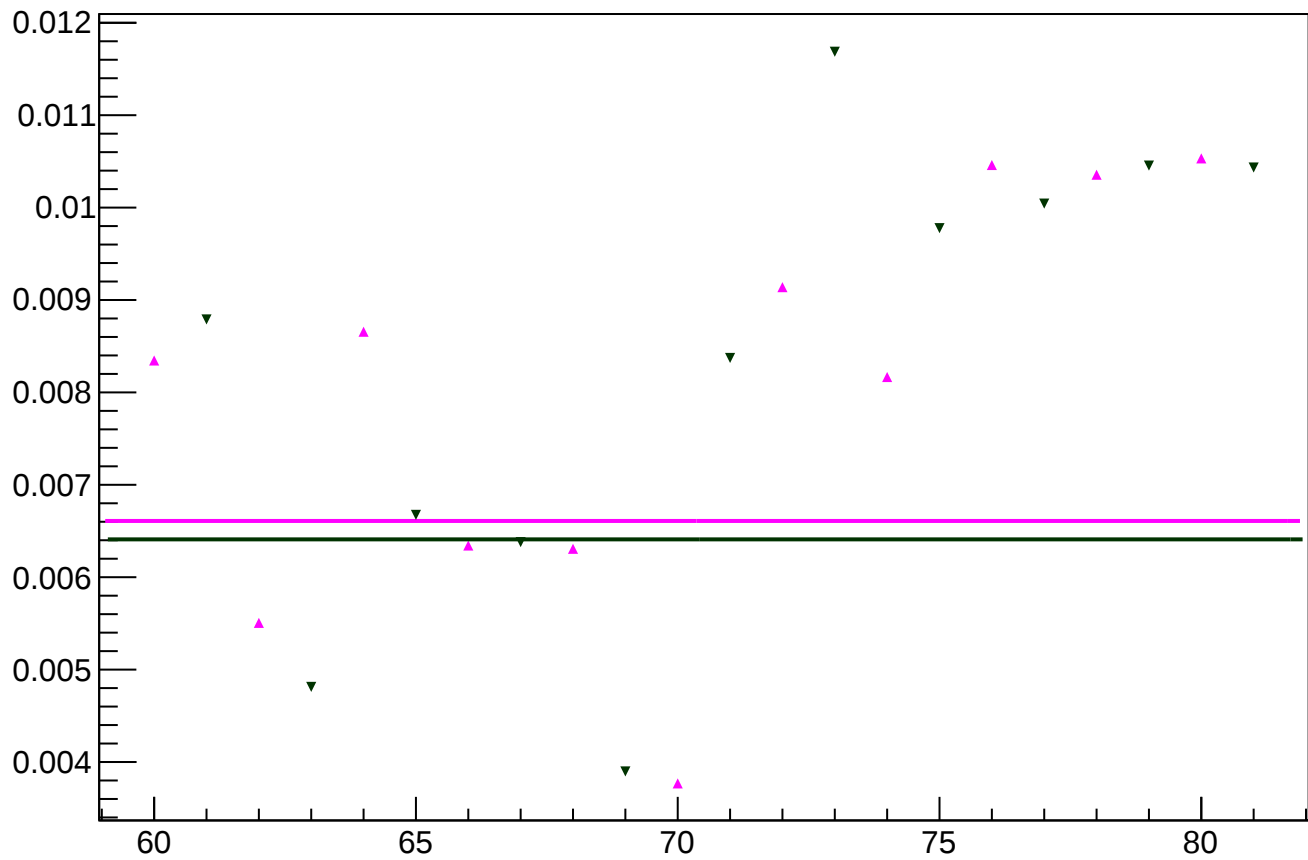
-0.258+/-0.000

χ^2/NDF : 2882961713.3/10

-0.258+/-0.000

χ^2/NDF : 2953187294.5/10

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 :1234345.6/10

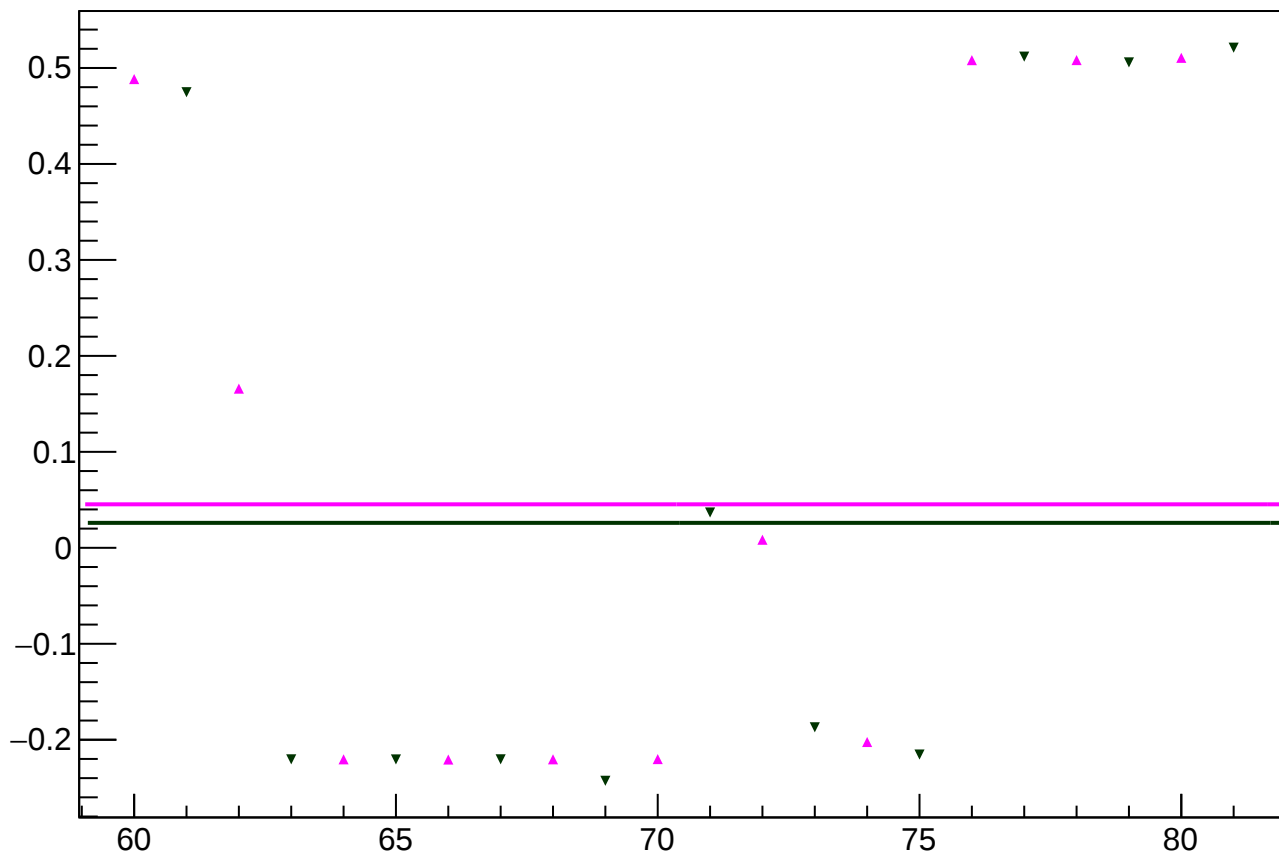
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :1064379.7/10

0.006+/-0.000 χ^2/NDF : 1234345.6/10

0.007+/-0.000 χ^2/NDF : 1064379.7/10

yield_bpm16Y_mean vs slug



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

Left Out: 0.026+/-0.000 χ^2/NDF : 62272398437.7/10

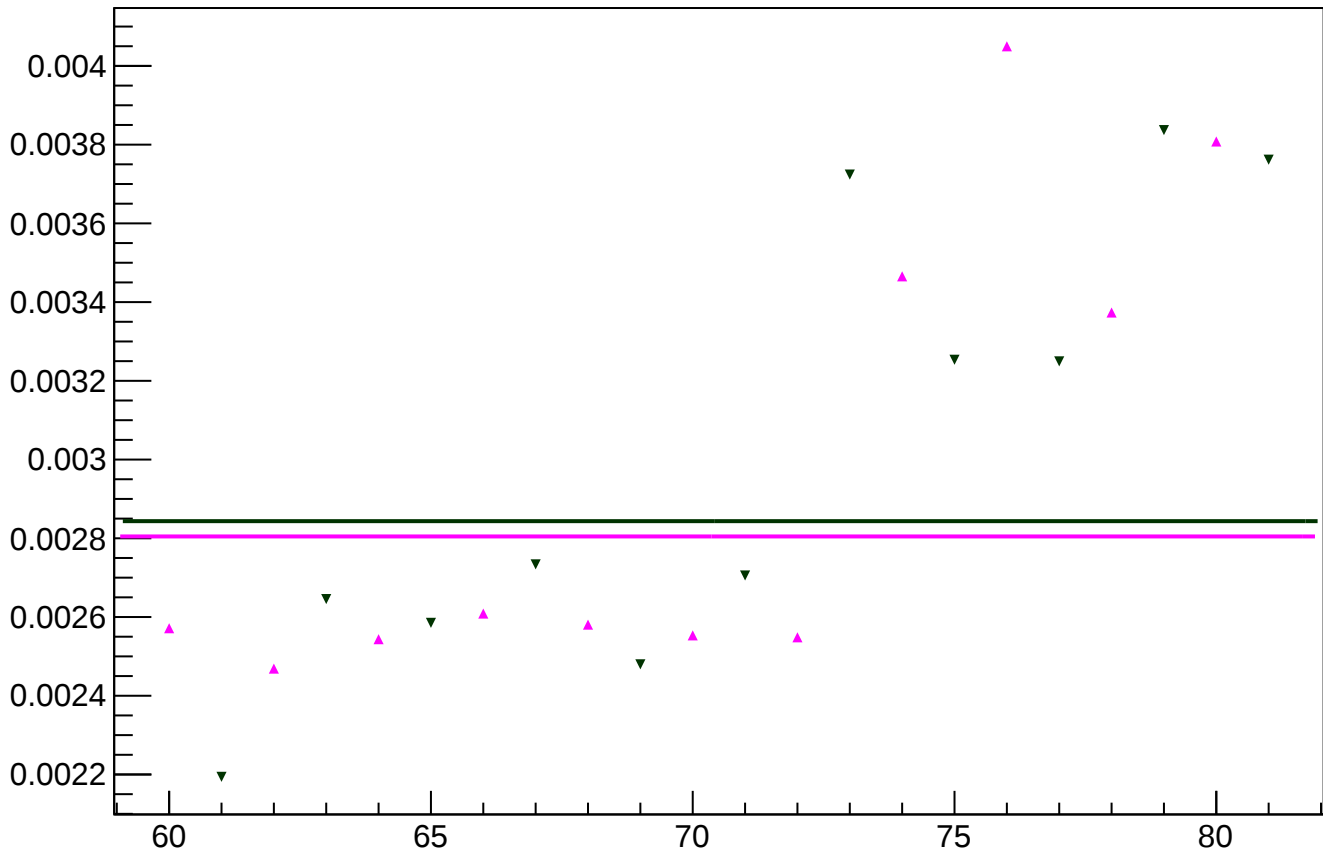
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.045+/-0.000 χ^2/NDF : 58952093375.1/10

0.026+/-0.000 χ^2/NDF : 62272398437.7/10

0.045+/-0.000 χ^2/NDF : 58952093375.1/10

yield_bpm16Y_rms vs slug



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

Left Out: 0.003+/-0.000 χ^2/NDF : 294779.7/10

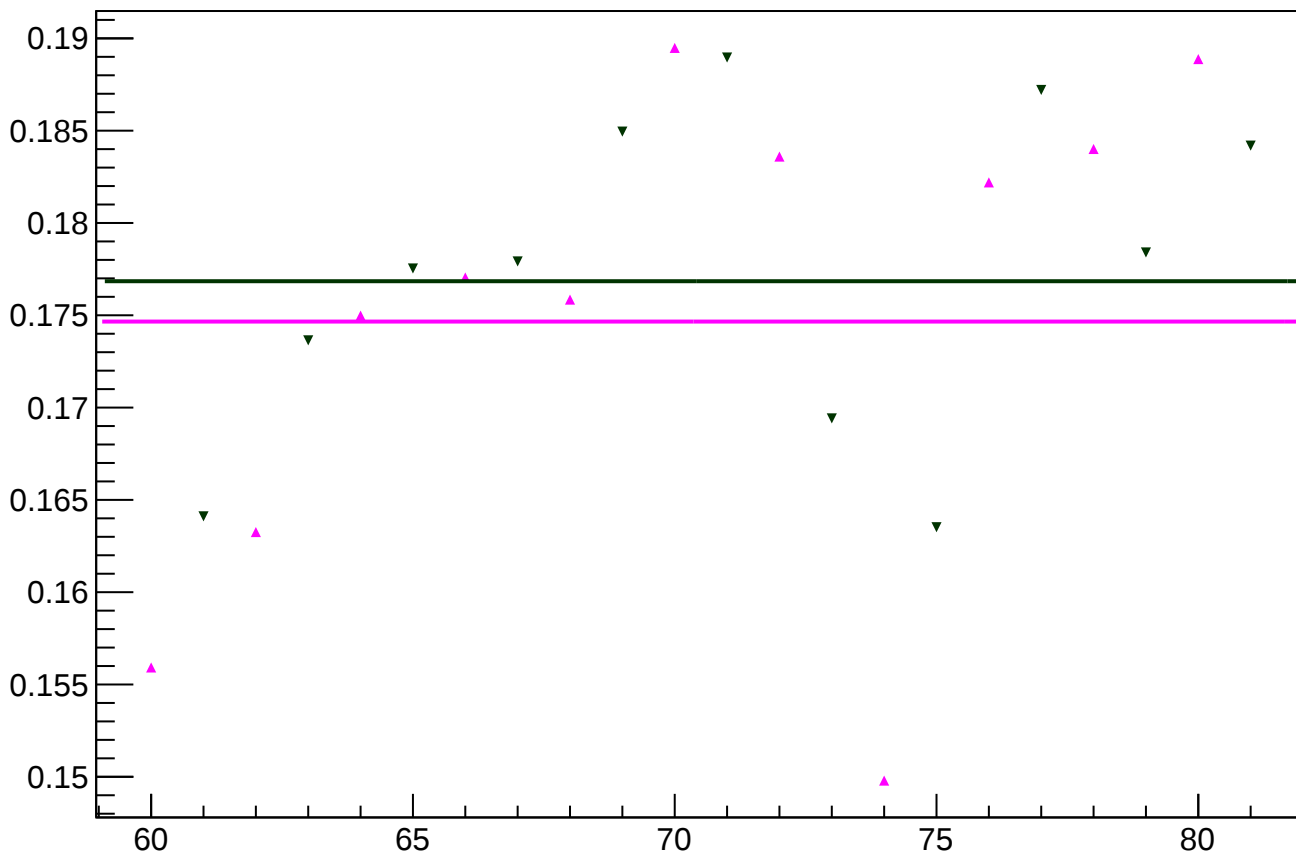
0.003+/-0.000 χ^2/NDF : 294779.7/10

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

0.003+/-0.000 χ^2/NDF : 285918.4/10

Left In: 0.003+/-0.000 χ^2/NDF : 285918.4/10

yield_bpm2i01X_mean vs slug



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

Left Out: 0.177+/-0.000 χ^2/NDF : 4128997.2/10

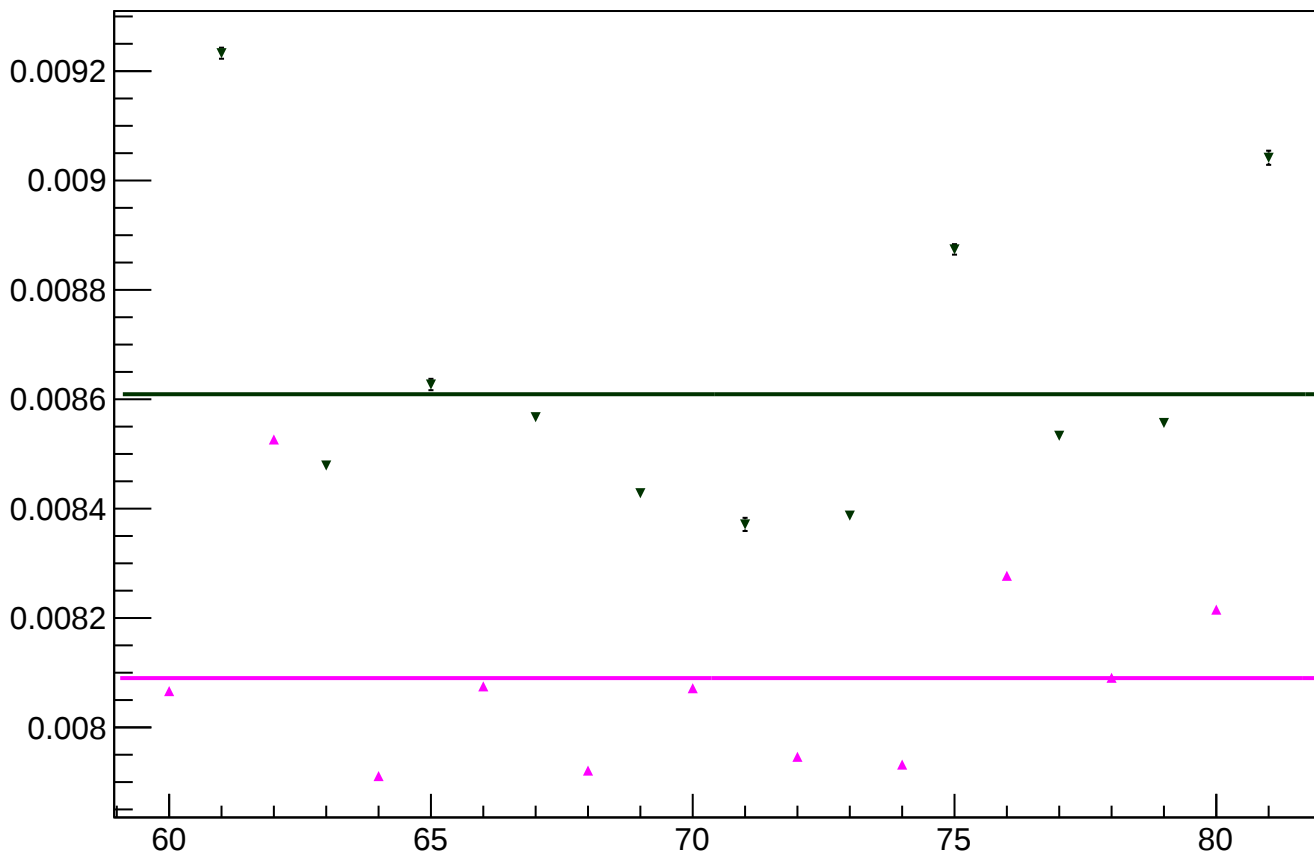
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.175+/-0.000 χ^2/NDF : 13206099.8/10

0.177+/-0.000 χ^2/NDF : 4128997.2/10

0.175+/-0.000 χ^2/NDF : 13206099.8/10

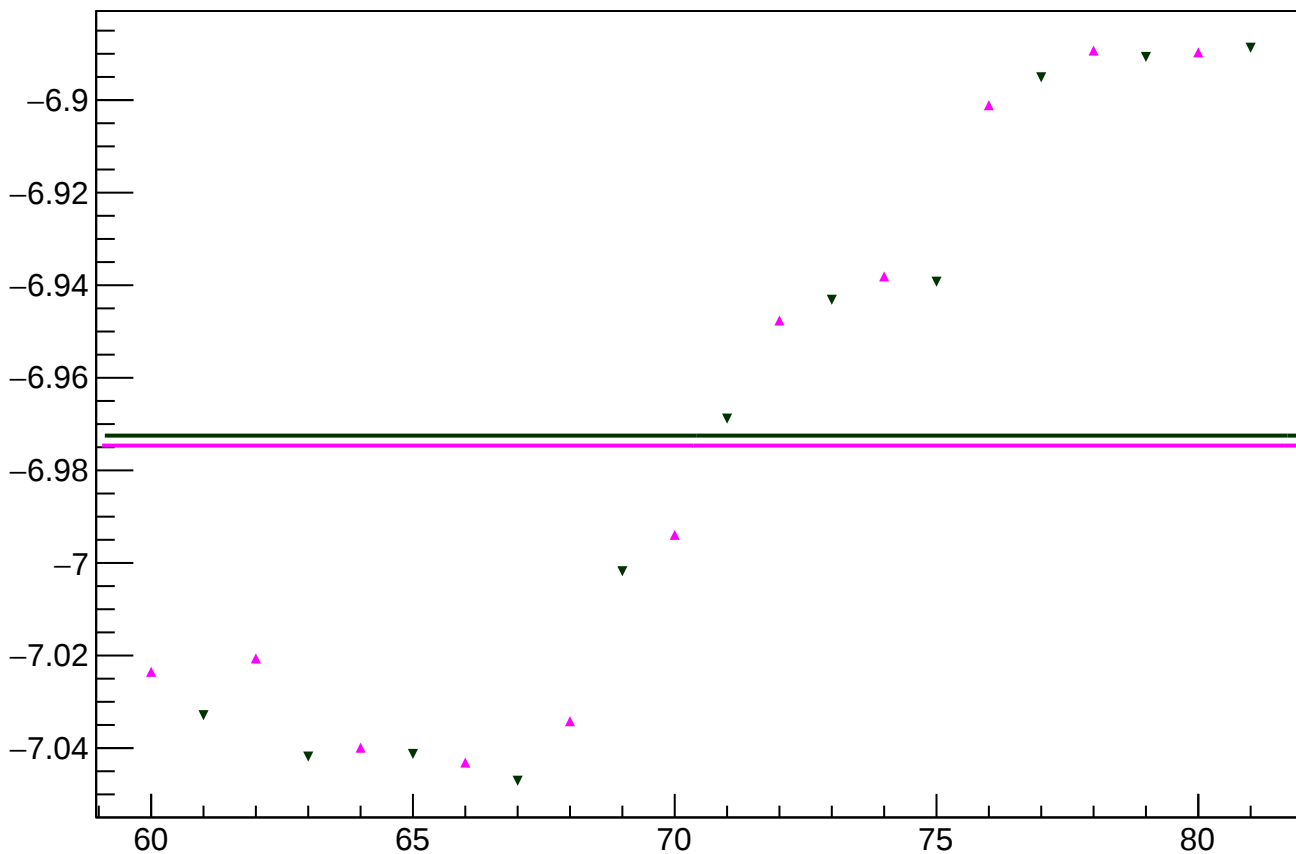
yield_bpm2i01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.009+/-0.000 χ^2/NDF : 7639.3/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.008+/-0.000 χ^2/NDF : 4822.7/10

0.009+/-0.000 χ^2/NDF : 7639.3/10
 0.008+/-0.000 χ^2/NDF : 4822.7/10

yield_bpm2i01Y_mean vs slug



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

Left Out: -6.972+/-0.000 χ^2/NDF : 272614900.8/10

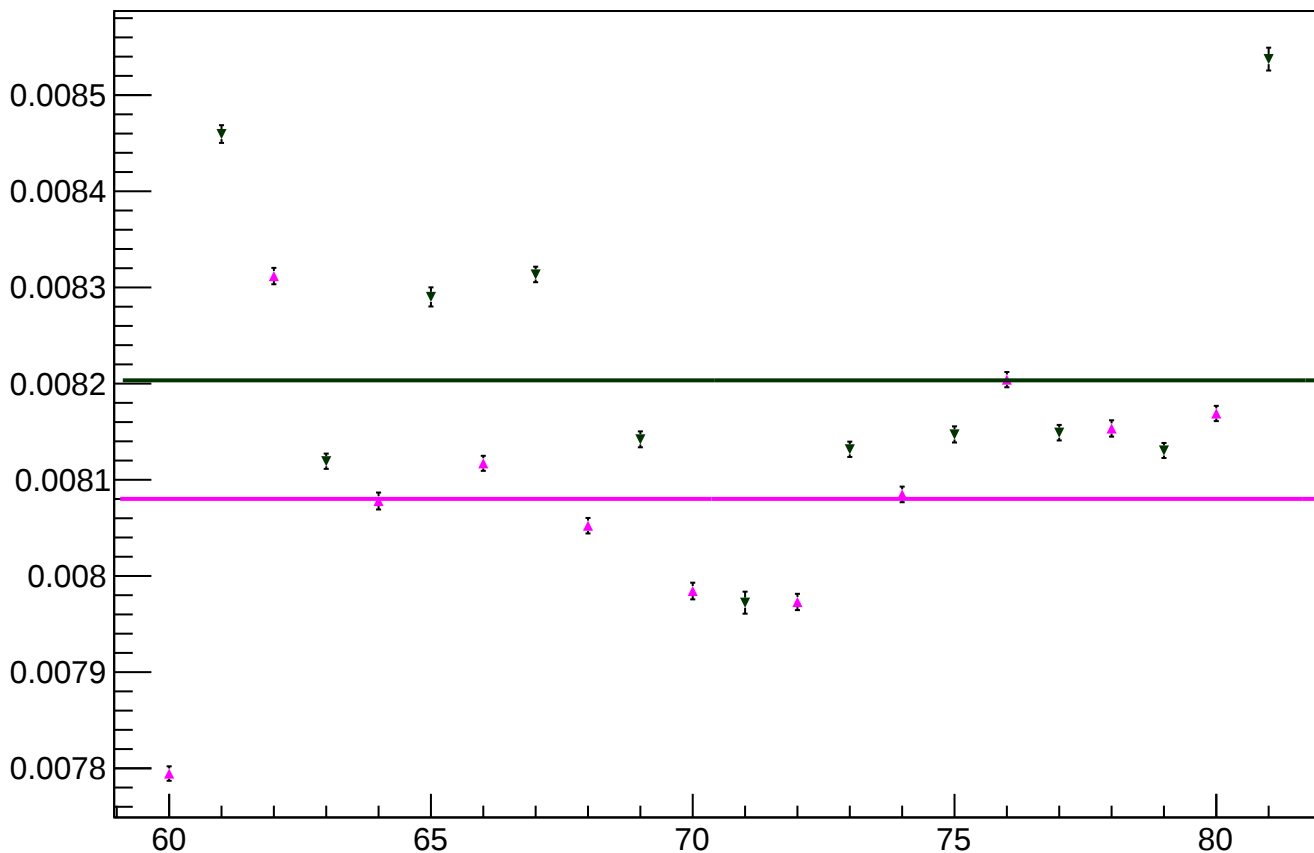
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -6.975+/-0.000 χ^2/NDF : 297026782.6/10

-6.972+/-0.000 χ^2/NDF : 272614900.8/10

-6.975+/-0.000 χ^2/NDF : 297026782.6/10

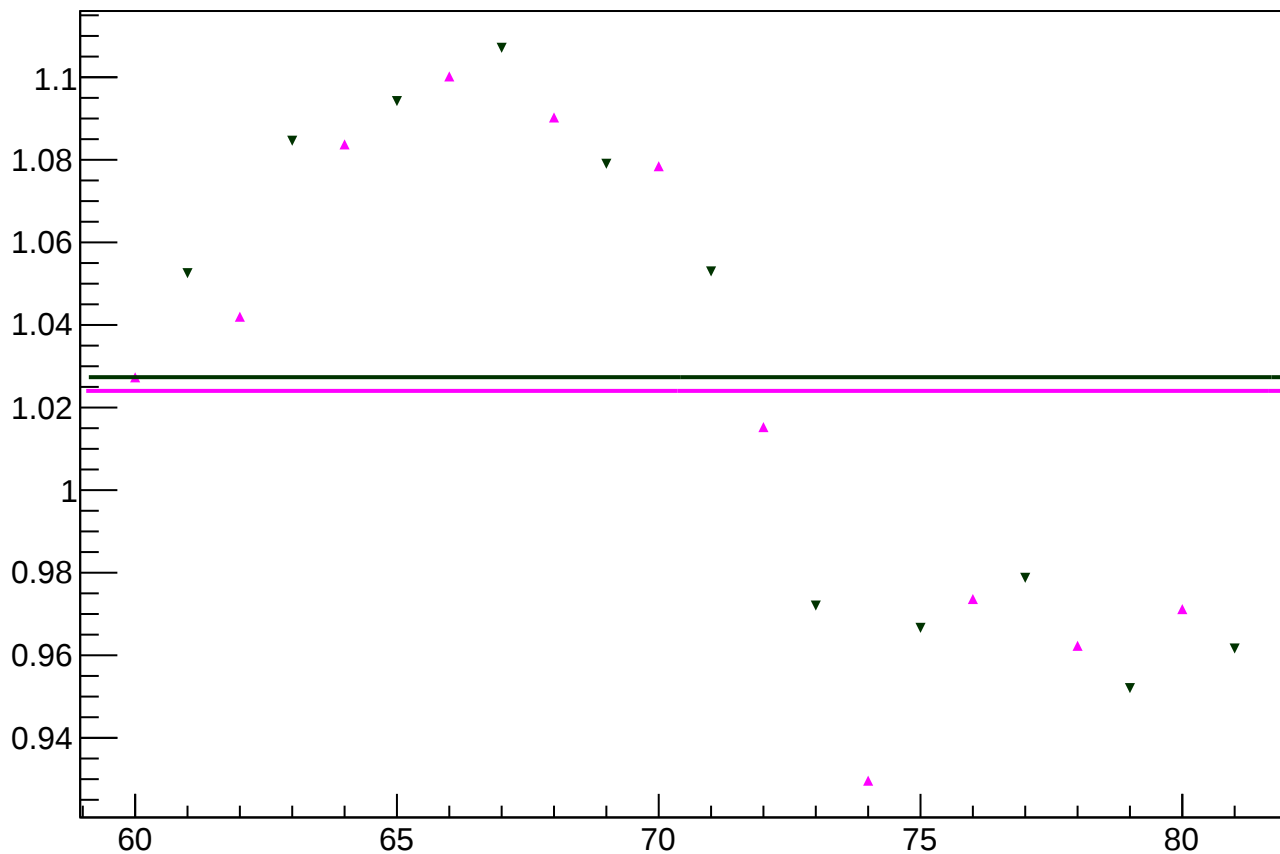
yield_bpm2i01Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.008+/-0.000 χ^2/NDF : 2658.5/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.008+/-0.000 χ^2/NDF : 2939.0/10

0.008+/-0.000 χ^2/NDF : 2658.5/10
 0.008+/-0.000 χ^2/NDF : 2939.0/10

yield_bpm2i02X_mean vs slug



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

Left Out: 1.027+/-0.000 χ^2/NDF : 31236123.6/10

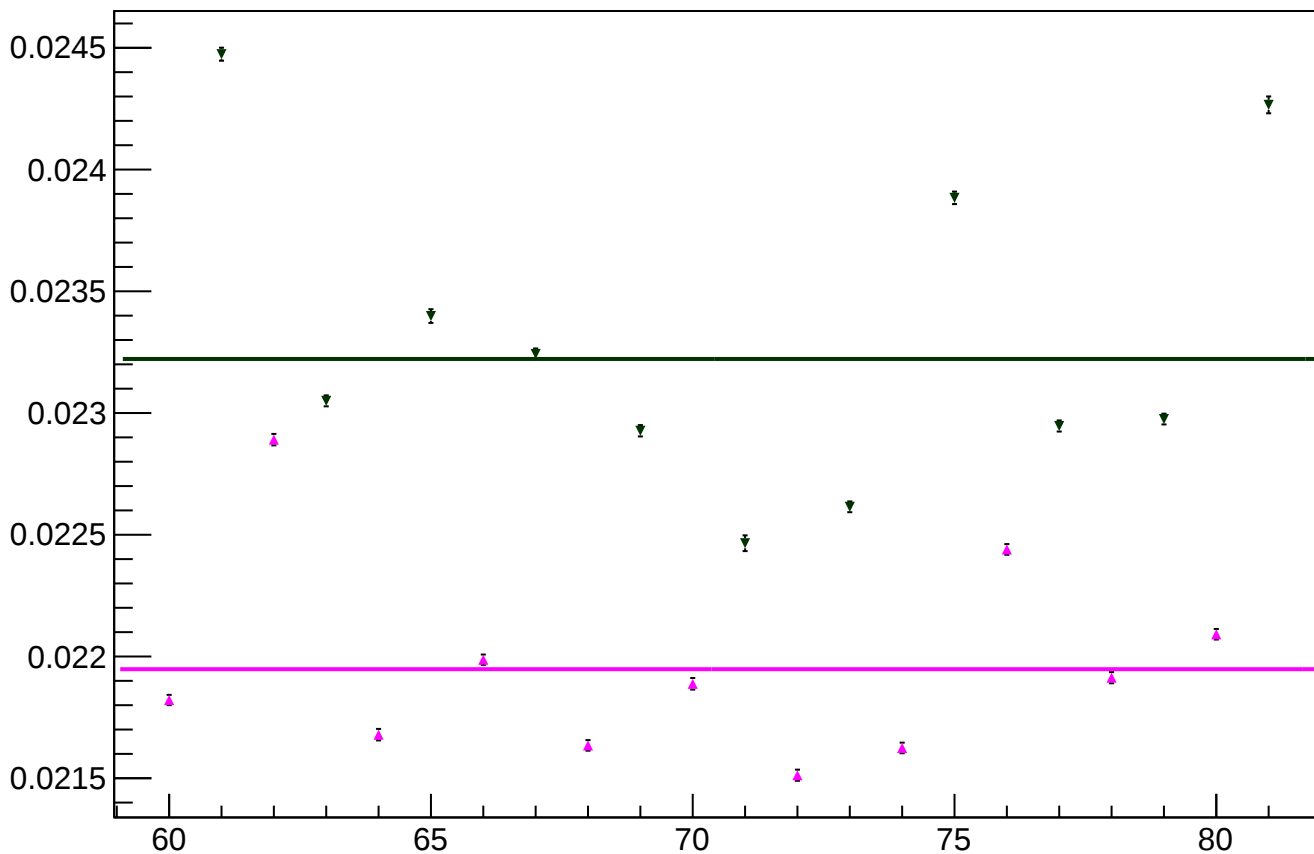
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.024+/-0.000 χ^2/NDF : 35943306.2/10

1.027+/-0.000 χ^2/NDF : 31236123.6/10

1.024+/-0.000 χ^2/NDF : 35943306.2/10

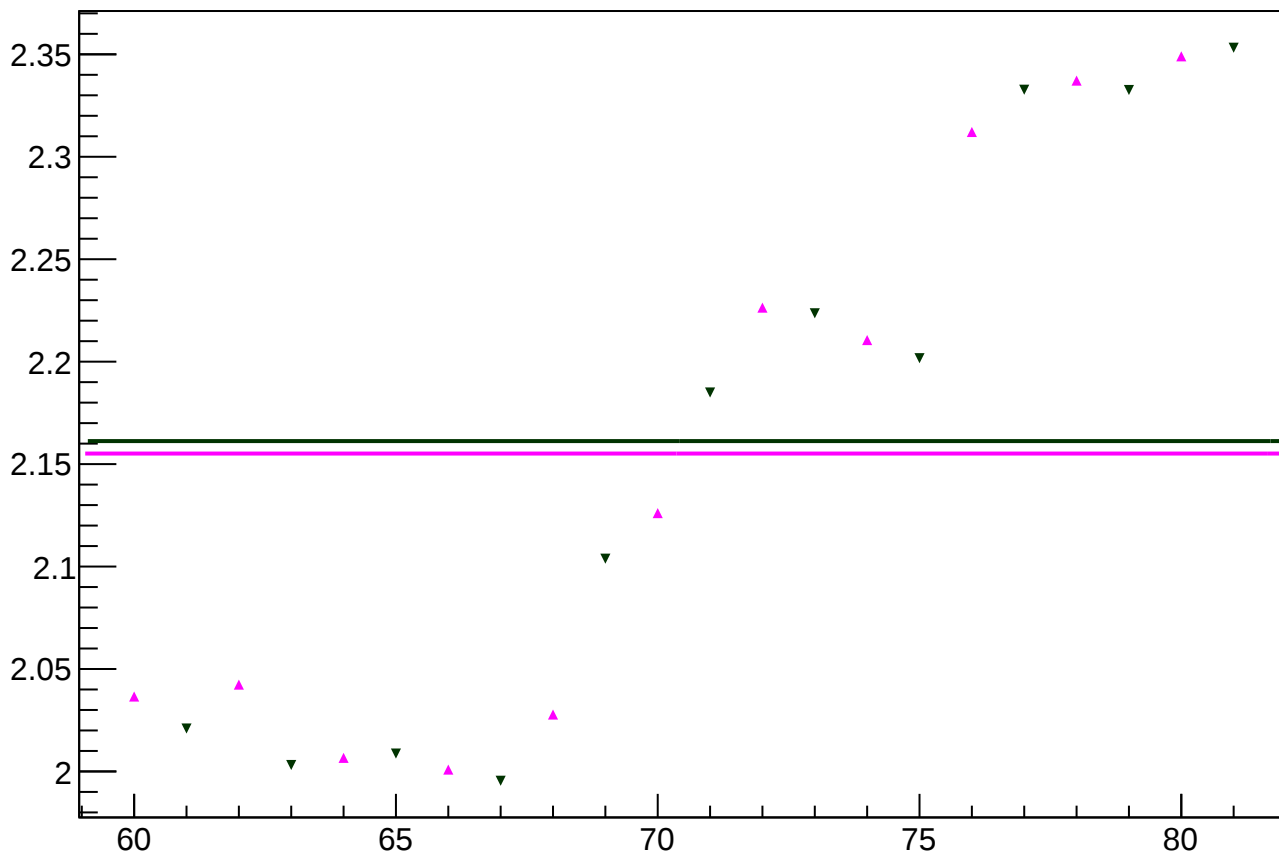
yield_bpm2i02X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.023+/-0.000 χ^2/NDF : 5585.3/10
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.022+/-0.000 χ^2/NDF : 3118.7/10

0.023+/-0.000 χ^2/NDF : 5585.3/10
0.022+/-0.000 χ^2/NDF : 3118.7/10

yield_bpm2i02Y_mean vs slug



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

Left Out: 2.161+/-0.000 χ^2/NDF : 421500641.9/10

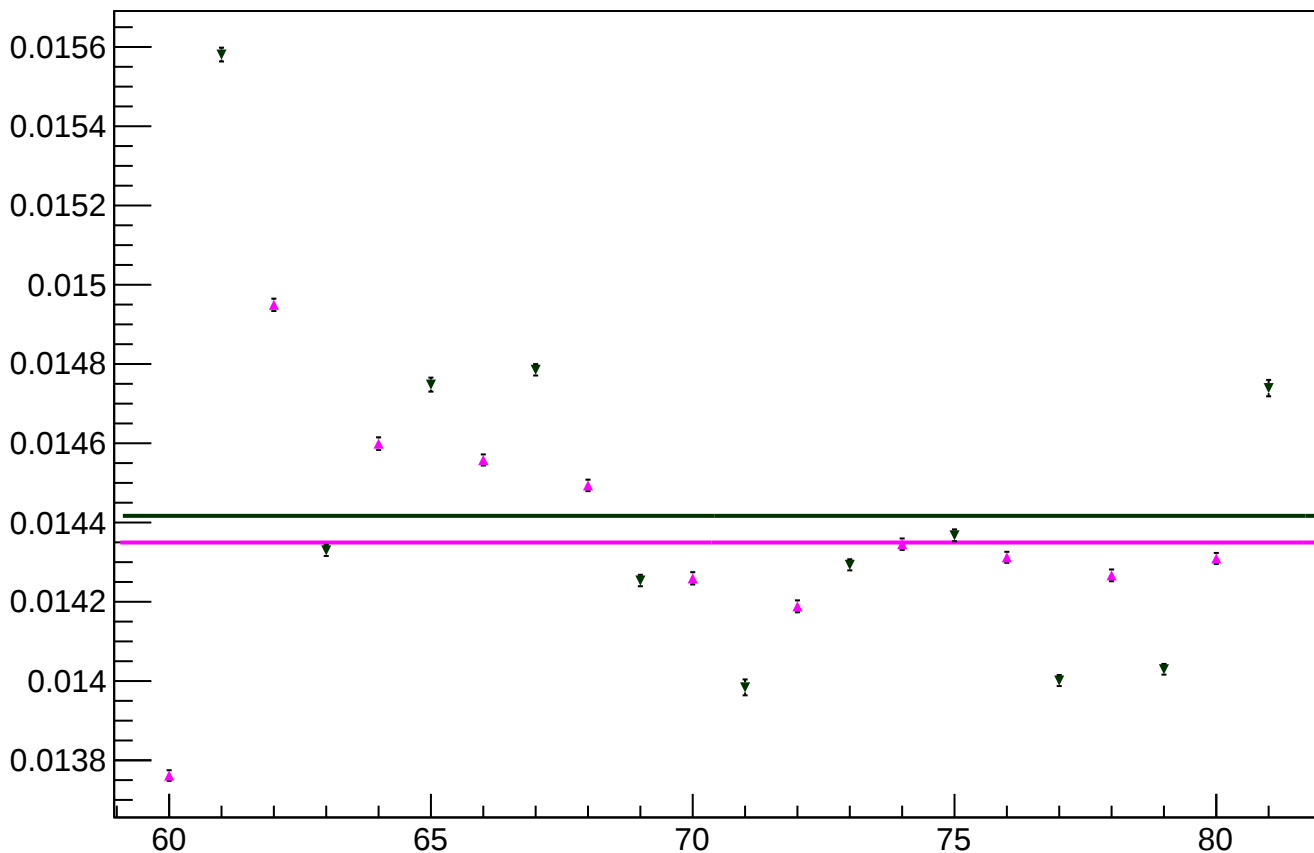
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.155+/-0.000 χ^2/NDF : 464955894.2/10

2.161+/-0.000 χ^2/NDF : 421500641.9/10

2.155+/-0.000 χ^2/NDF : 464955894.2/10

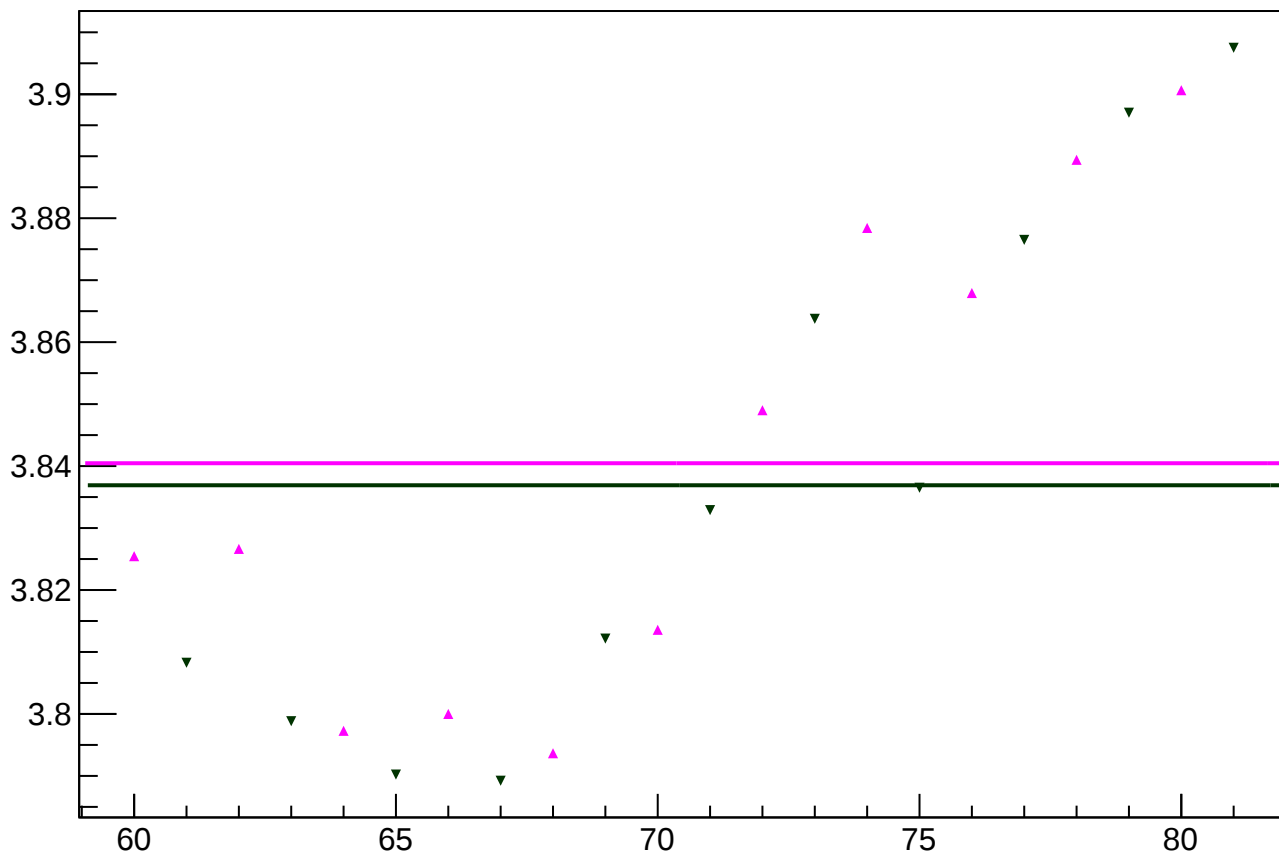
yield_bpm2i02Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF :8146.8/10
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF :4182.9/10

0.014+/-0.000 χ^2/NDF : 8146.8/10
0.014+/-0.000 χ^2/NDF : 4182.9/10

yield_bpm1i04X_mean vs slug



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

Left Out: 3.837+/-0.000 χ^2/NDF : 103796617.3/10

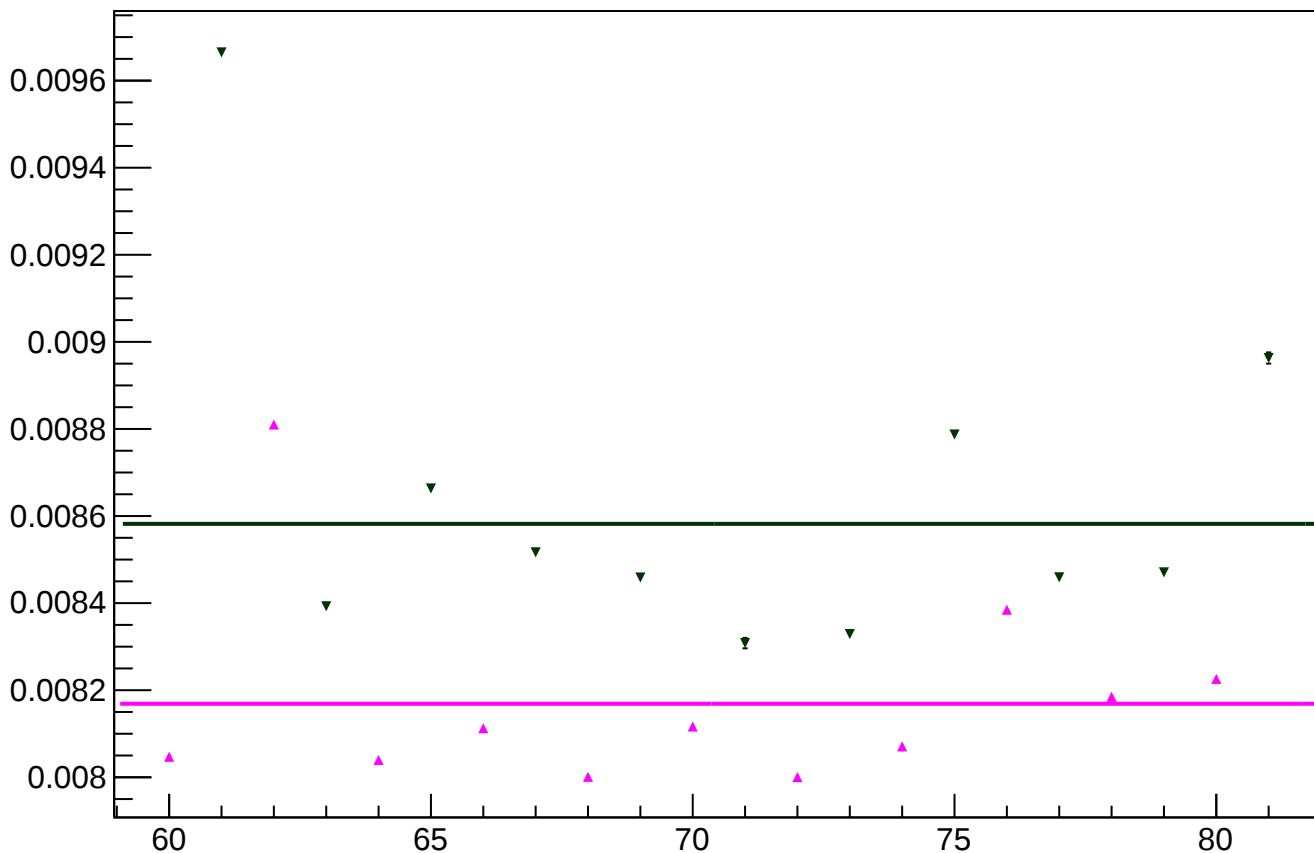
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.840+/-0.000 χ^2/NDF : 111218027.8/10

3.837+/-0.000 χ^2/NDF : 103796617.3/10

3.840+/-0.000 χ^2/NDF : 111218027.8/10

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 :14019.3/10

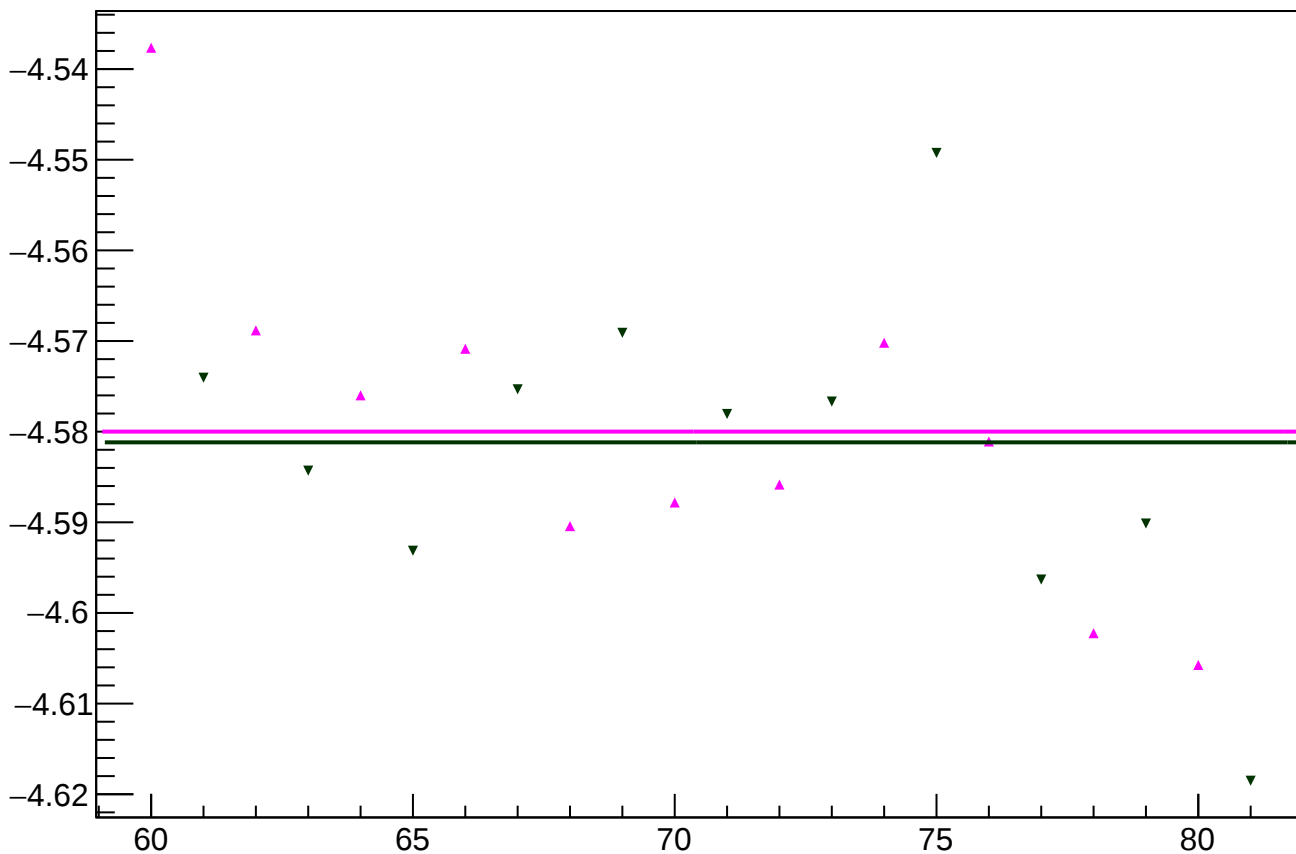
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF :6975.9/10

0.009+/-0.000 χ^2/NDF : 14019.3/10

0.008+/-0.000 χ^2/NDF : 6975.9/10

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 : 61737648.8/10

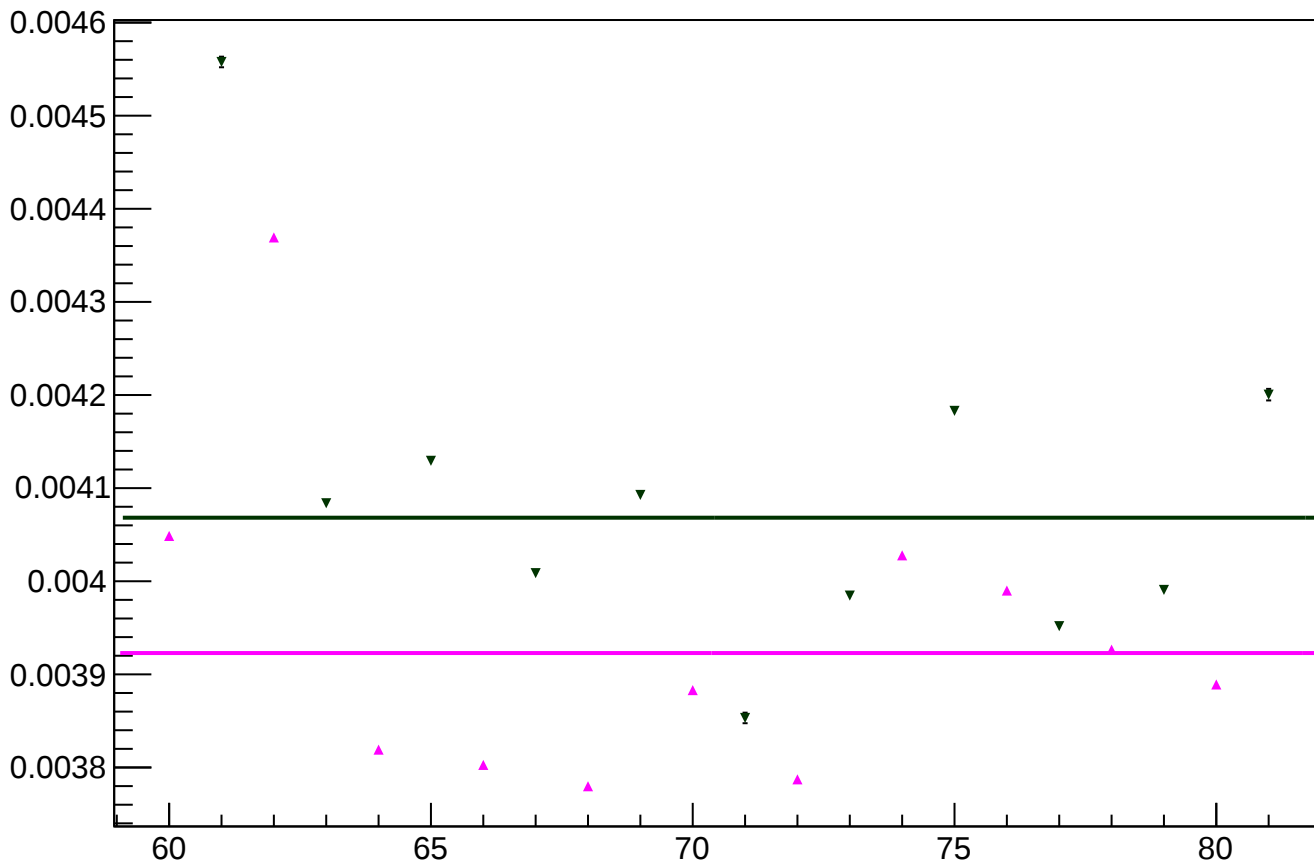
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.580+/-0.000 χ^2/NDF : 108161300.5/10

-4.581+/-0.000 χ^2/NDF : 61737648.8/10

-4.580+/-0.000 χ^2/NDF : 108161300.5/10

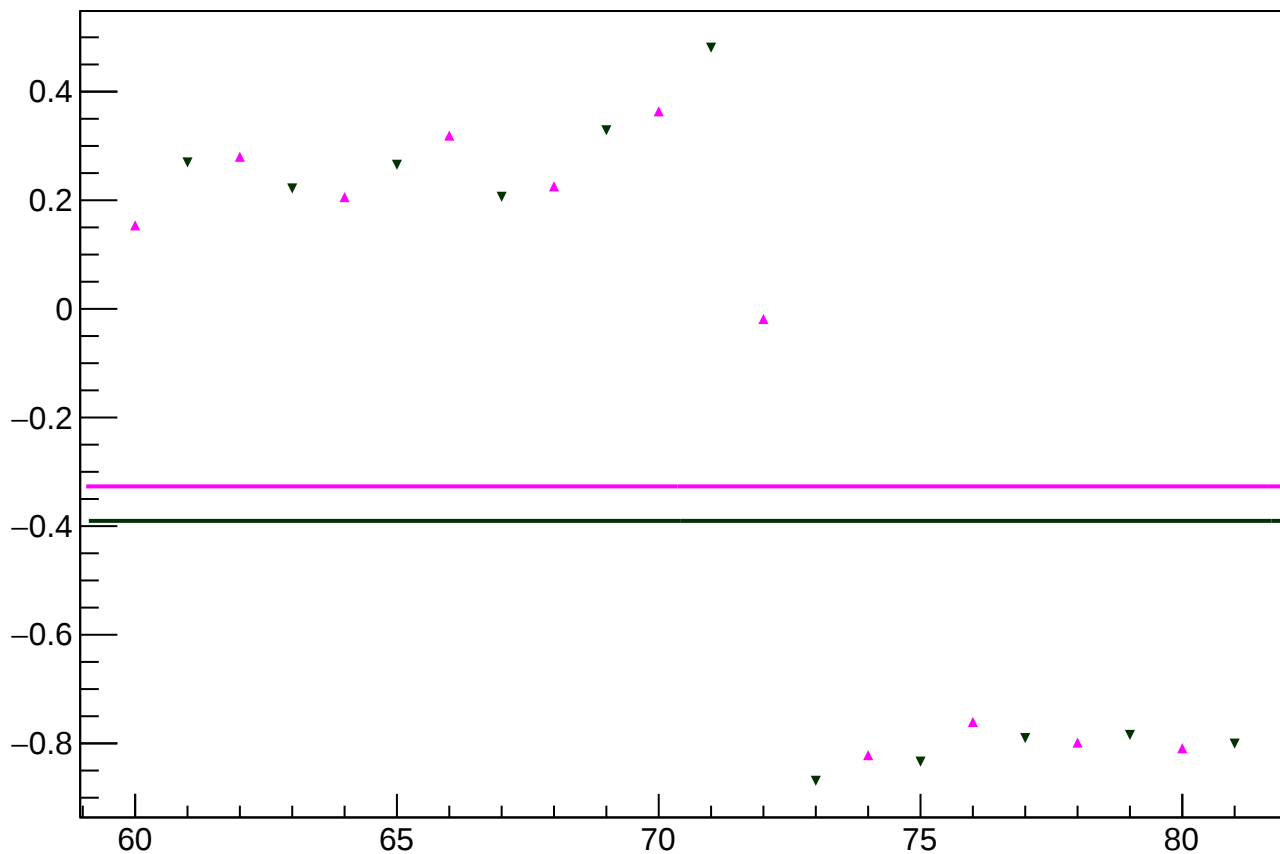
yield_bpm1i04Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.004+/-0.000 χ^2/NDF :12043.6/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.004+/-0.000 χ^2/NDF :14494.2/10

0.004+/-0.000 χ^2/NDF : 12043.6/10
 0.004+/-0.000 χ^2/NDF : 14494.2/10

yield_bpm0l01X_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: -0.390+/-0.000

χ^2/NDF : 21958812849.6/10

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left In: -0.327+/-0.000

χ^2/NDF : 22255043099.7/10

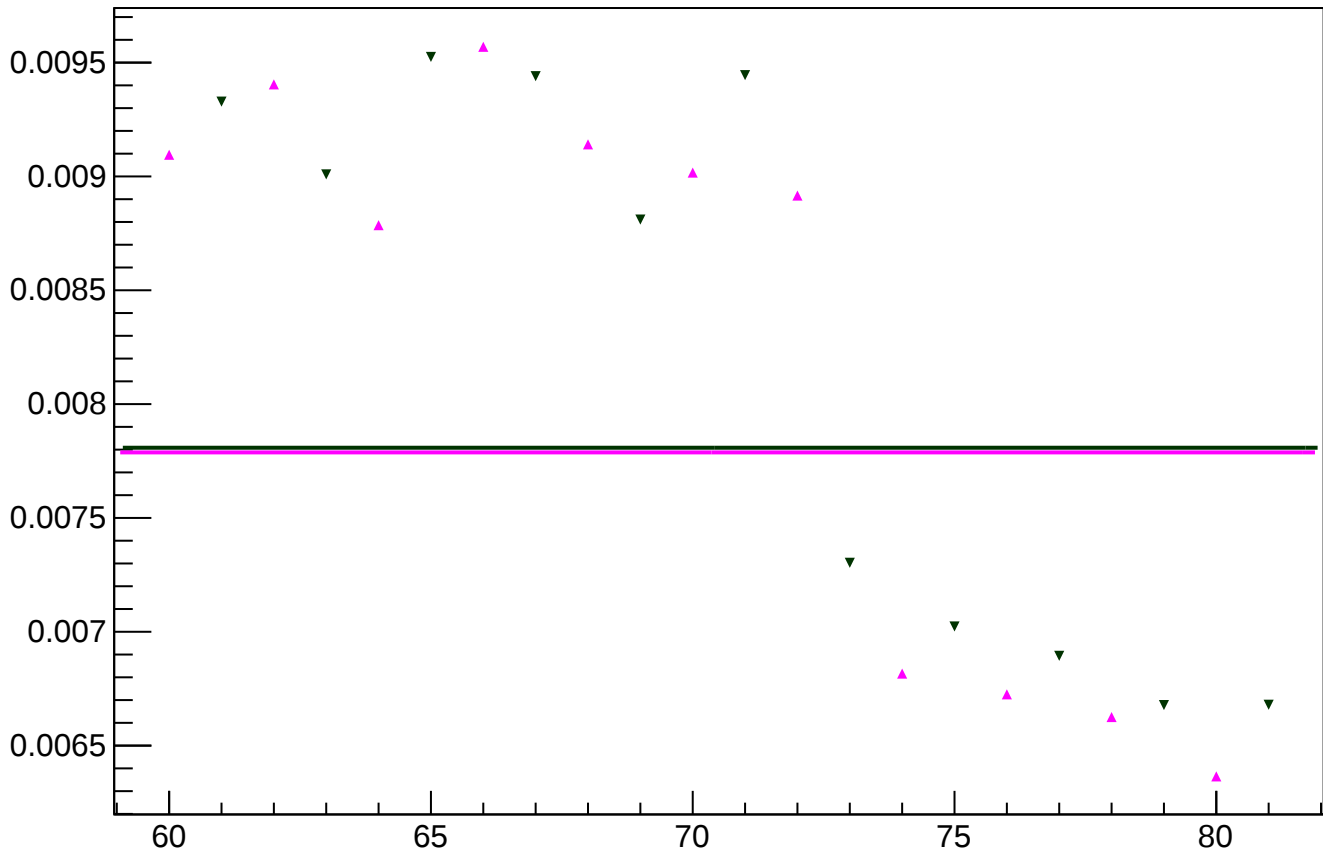
-0.390+/-0.000

χ^2/NDF : 21958812849.6/10

-0.327+/-0.000

χ^2/NDF : 22255043099.7/10

yield_bpm0l01X_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF : 200367.5/10

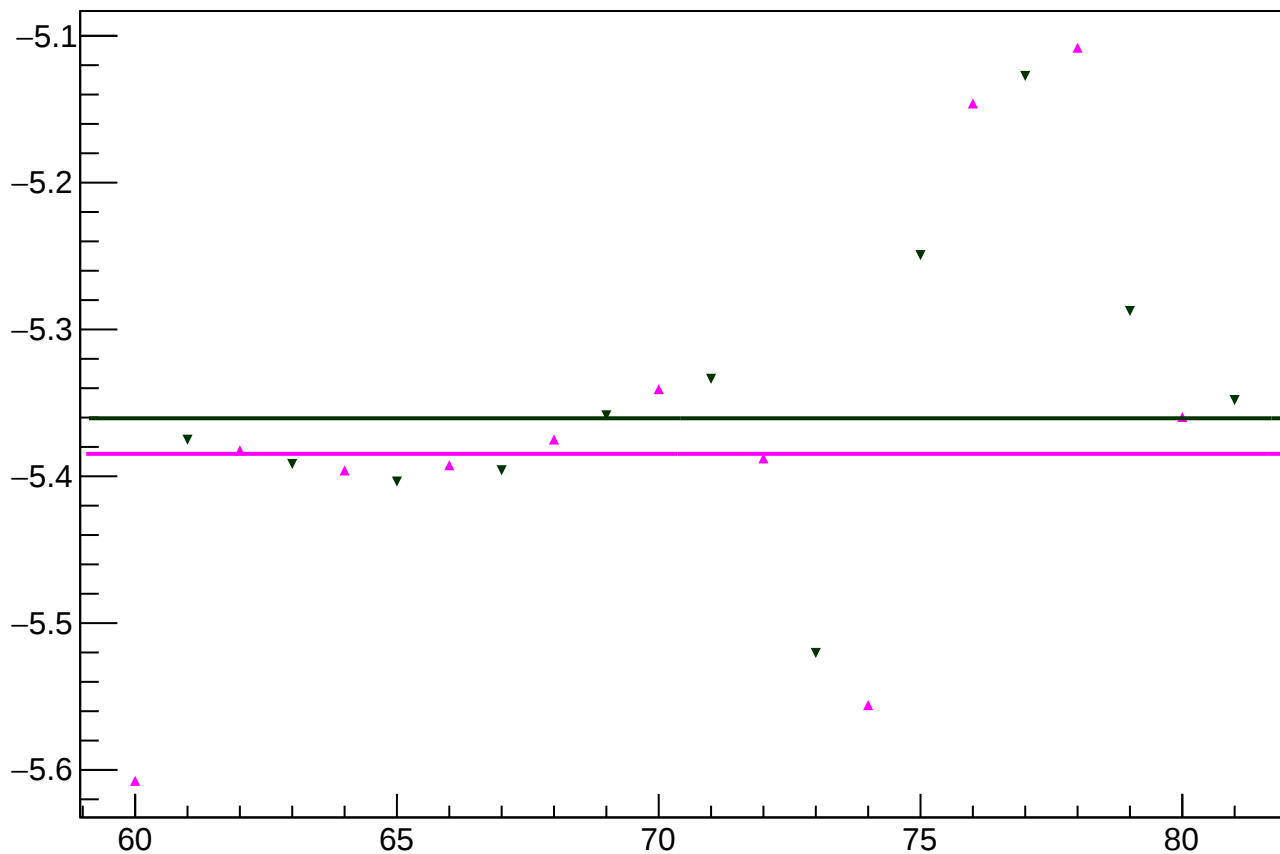
0.008+/-0.000 χ^2/NDF : 200367.5/10

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

0.008+/-0.000 χ^2/NDF : 275177.5/10

Left In: 0.008+/-0.000 χ^2/NDF : 275177.5/10

yield_bpm0l01Y_mean vs slug



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

Left Out: -5.360+/-0.000 χ^2/NDF : 1082076388.0/10

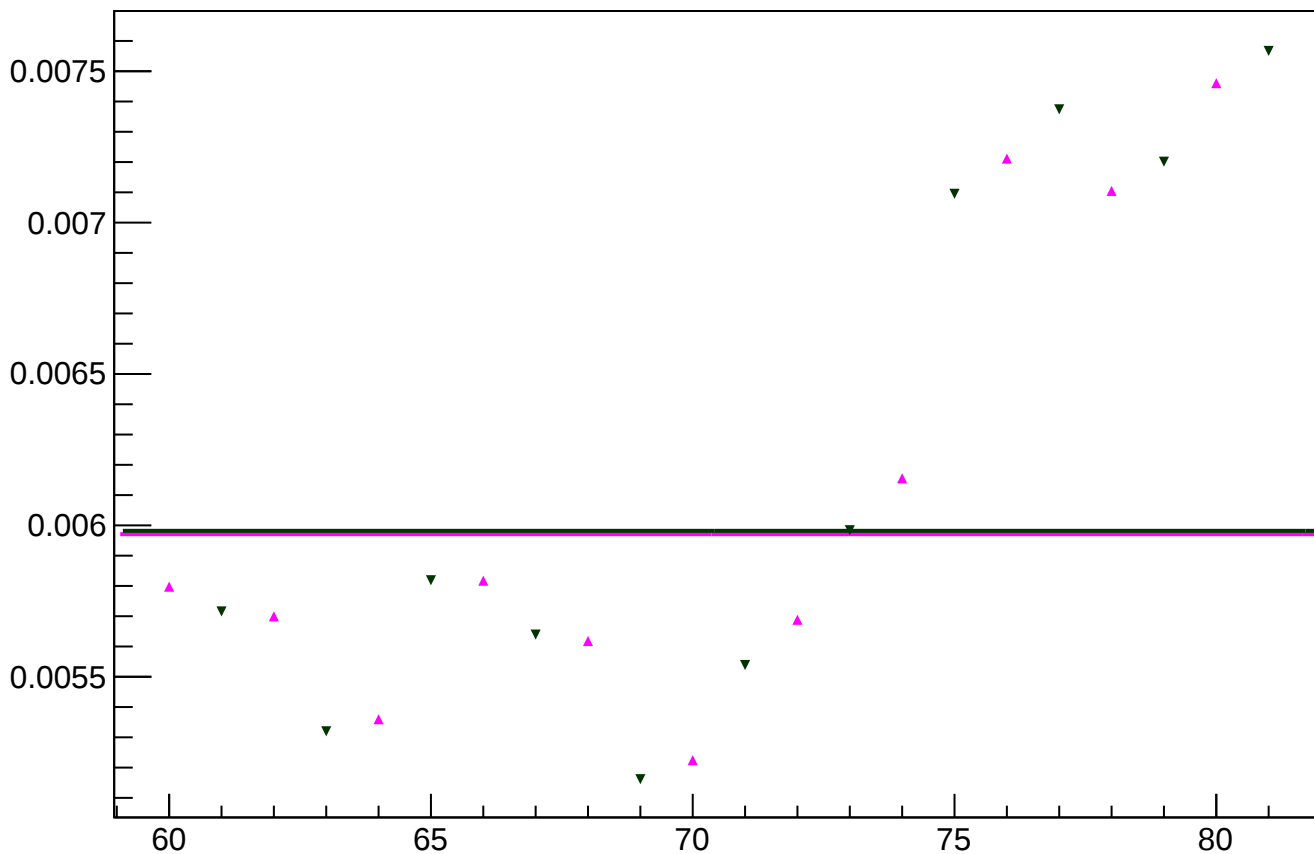
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.385+/-0.000 χ^2/NDF : 2429369429.0/10

-5.360+/-0.000 χ^2/NDF : 1082076388.0/10

-5.385+/-0.000 χ^2/NDF : 2429369429.0/10

yield_bpm0l01Y_rms vs slug



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

Left Out: 0.006+/-0.000 χ^2/NDF :156316.3/10

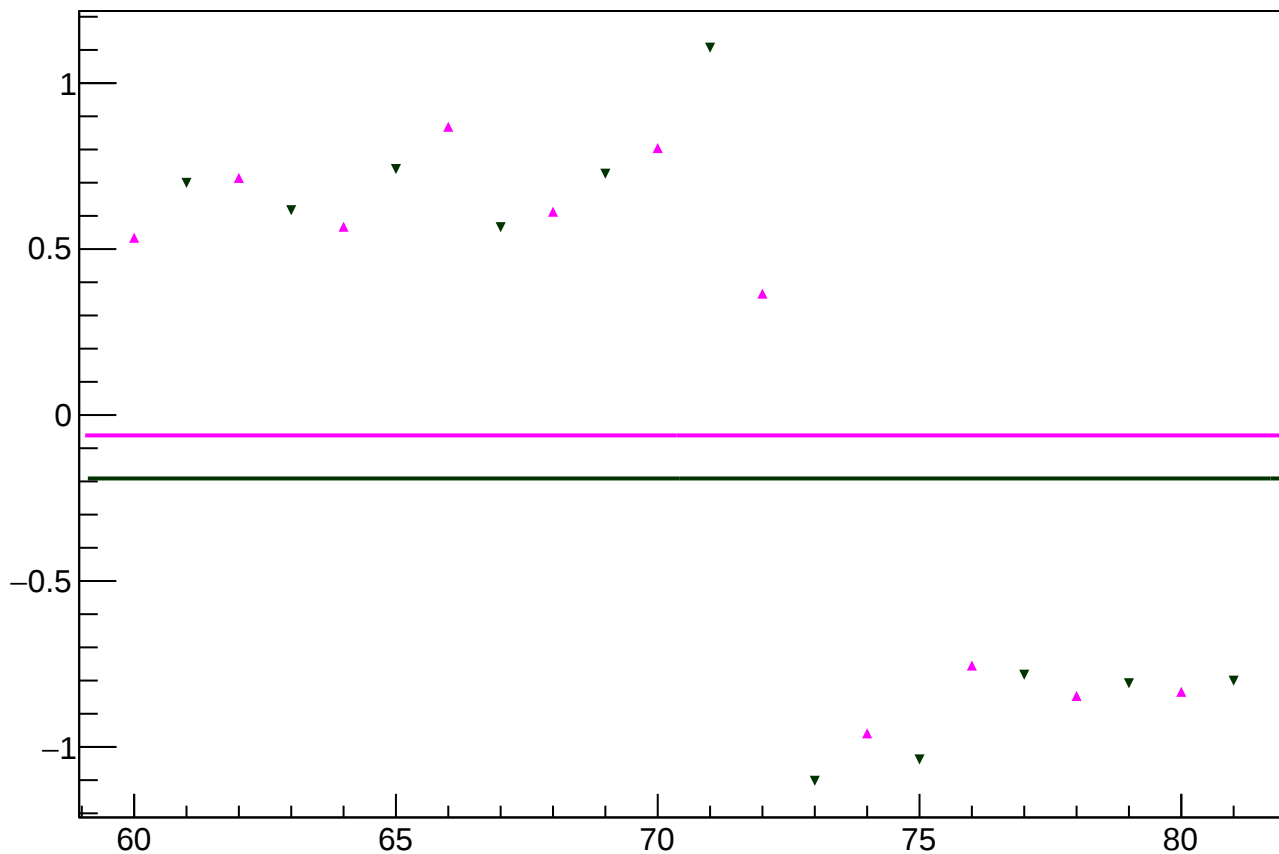
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF :132368.3/10

0.006+/-0.000 χ^2/NDF : 156316.3/10

0.006+/-0.000 χ^2/NDF : 132368.3/10

yield_bpm0l02X_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: -0.191+/-0.000

χ^2/NDF : 13912133410.9/10

-0.191+/-0.000

χ^2/NDF : 13912133410.9/10

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

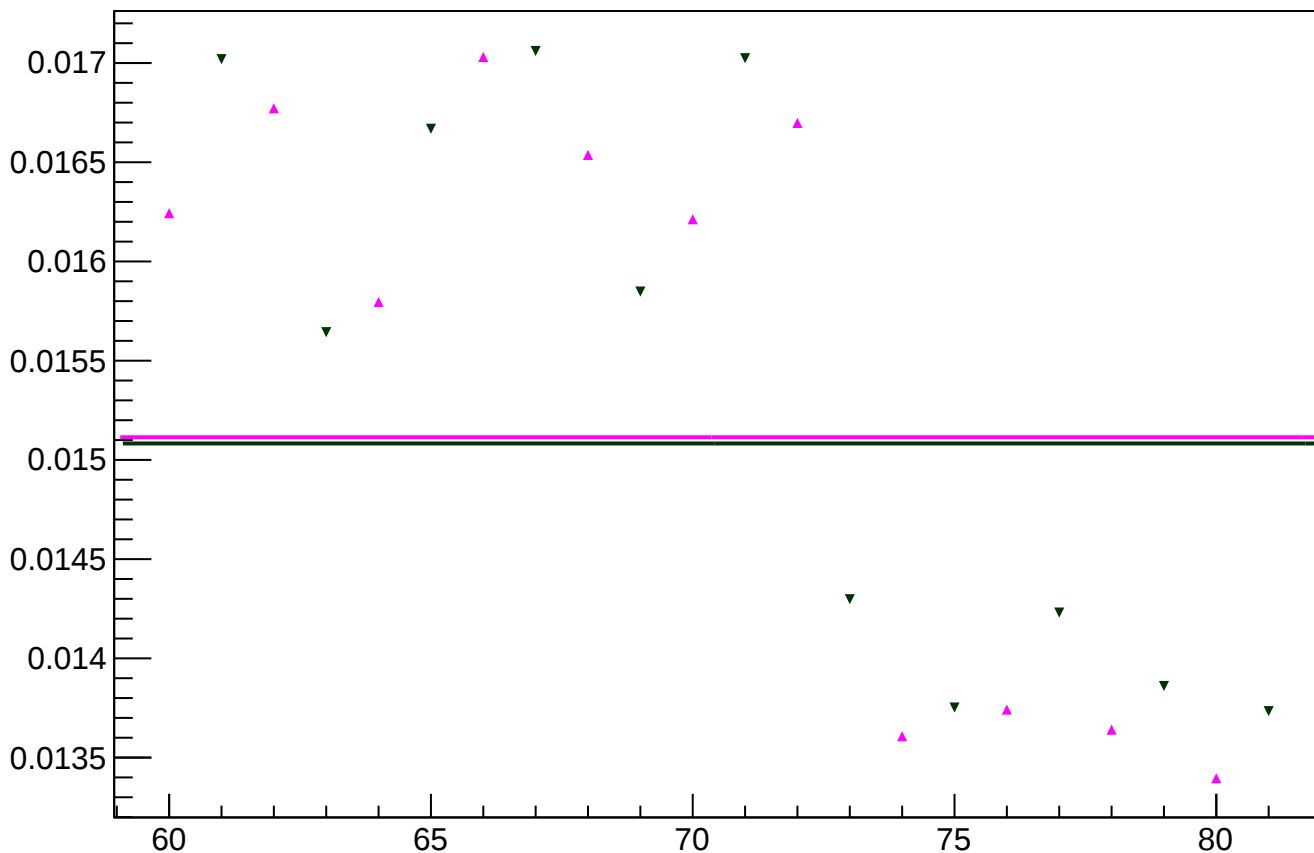
Left In: -0.061+/-0.000

χ^2/NDF : 12999757438.1/10

-0.061+/-0.000

χ^2/NDF : 12999757438.1/10

yield_bpm0l02X_rms vs slug



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

Left Out: 0.015+/-0.000 χ^2/NDF : 69858.4/10

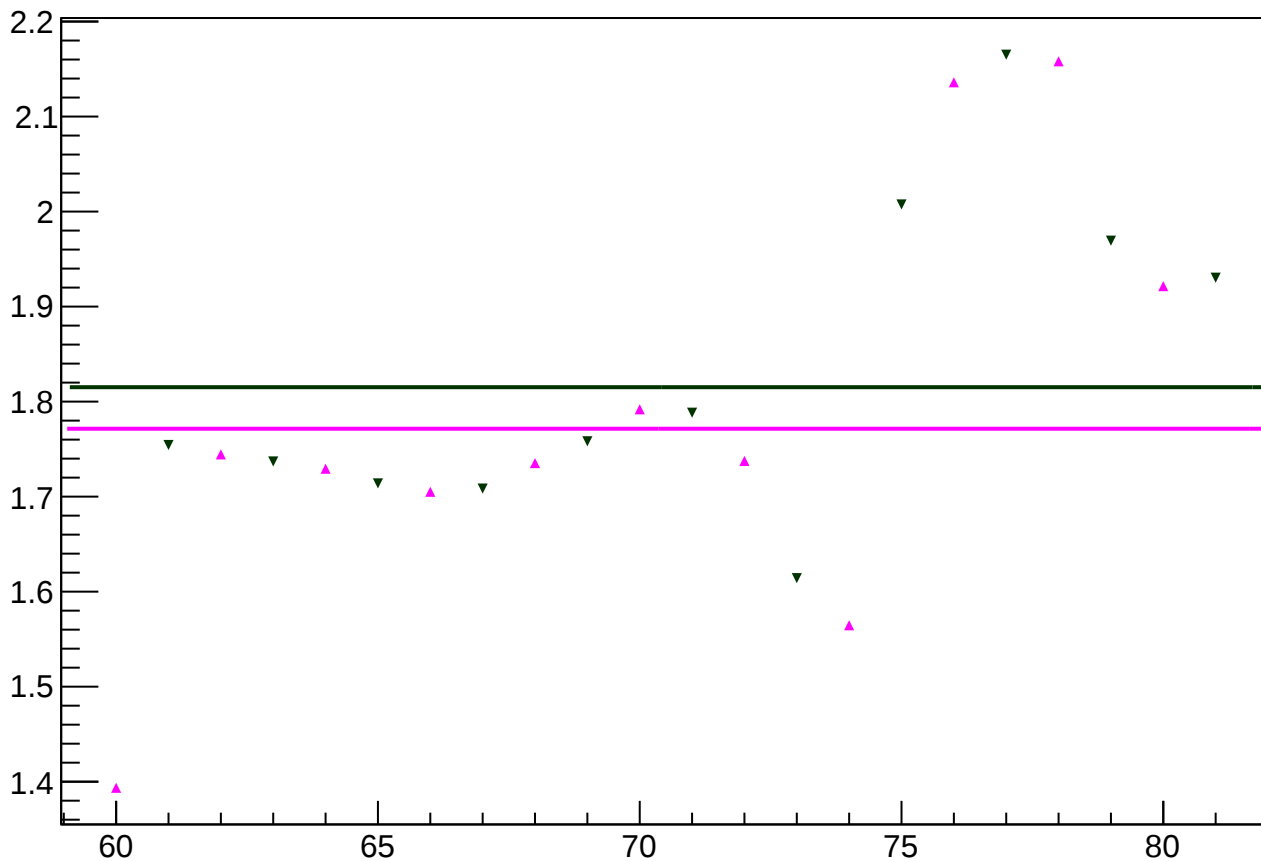
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 98922.0/10

0.015+/-0.000 χ^2/NDF : 69858.4/10

0.015+/-0.000 χ^2/NDF : 98922.0/10

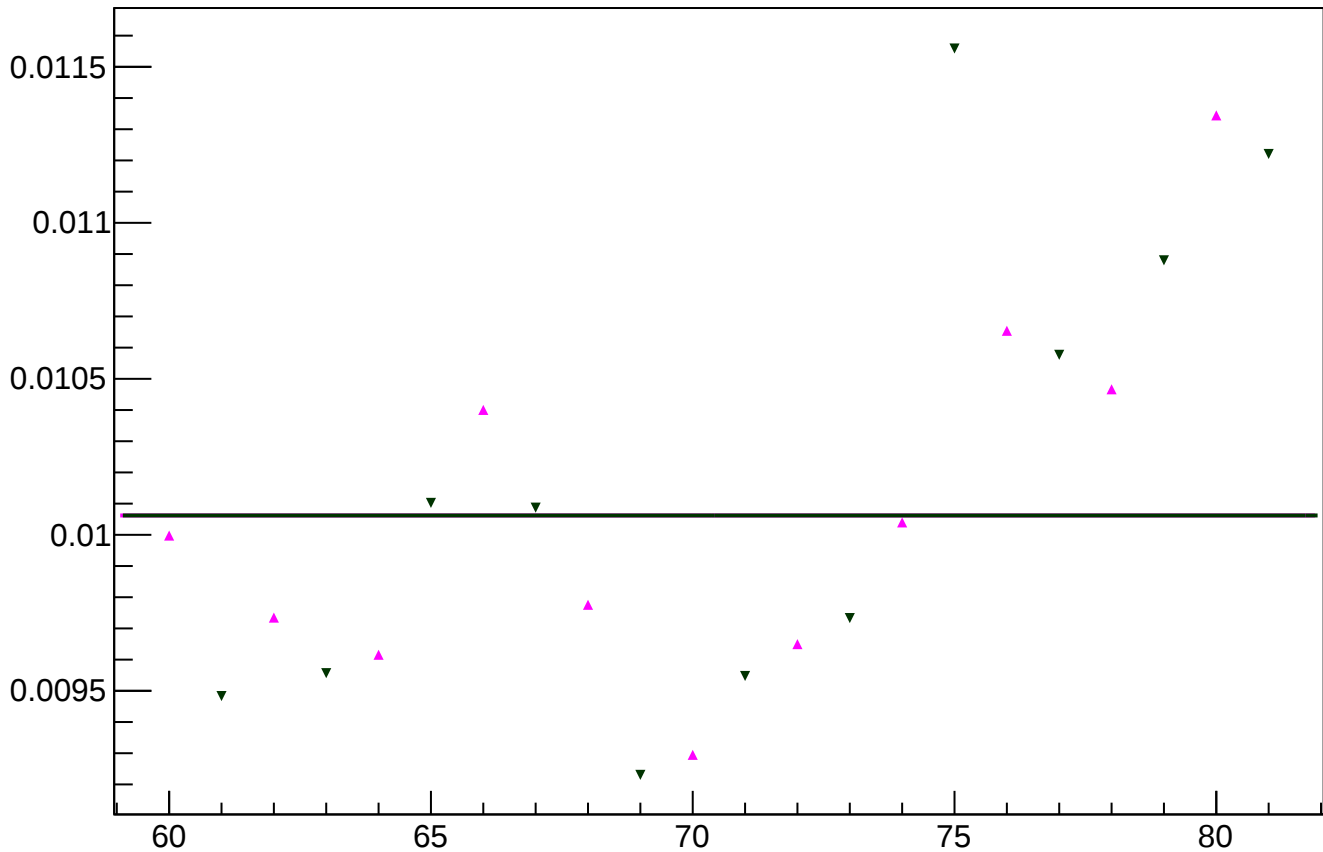
yield_bpm0l02Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 1.815+/-0.000 χ^2/NDF : 1192641032.8/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 1.771+/-0.000 χ^2/NDF : 2343199031.5/10

1.815+/-0.000 χ^2/NDF : 1192641032.8/10
 1.771+/-0.000 χ^2/NDF : 2343199031.5/10

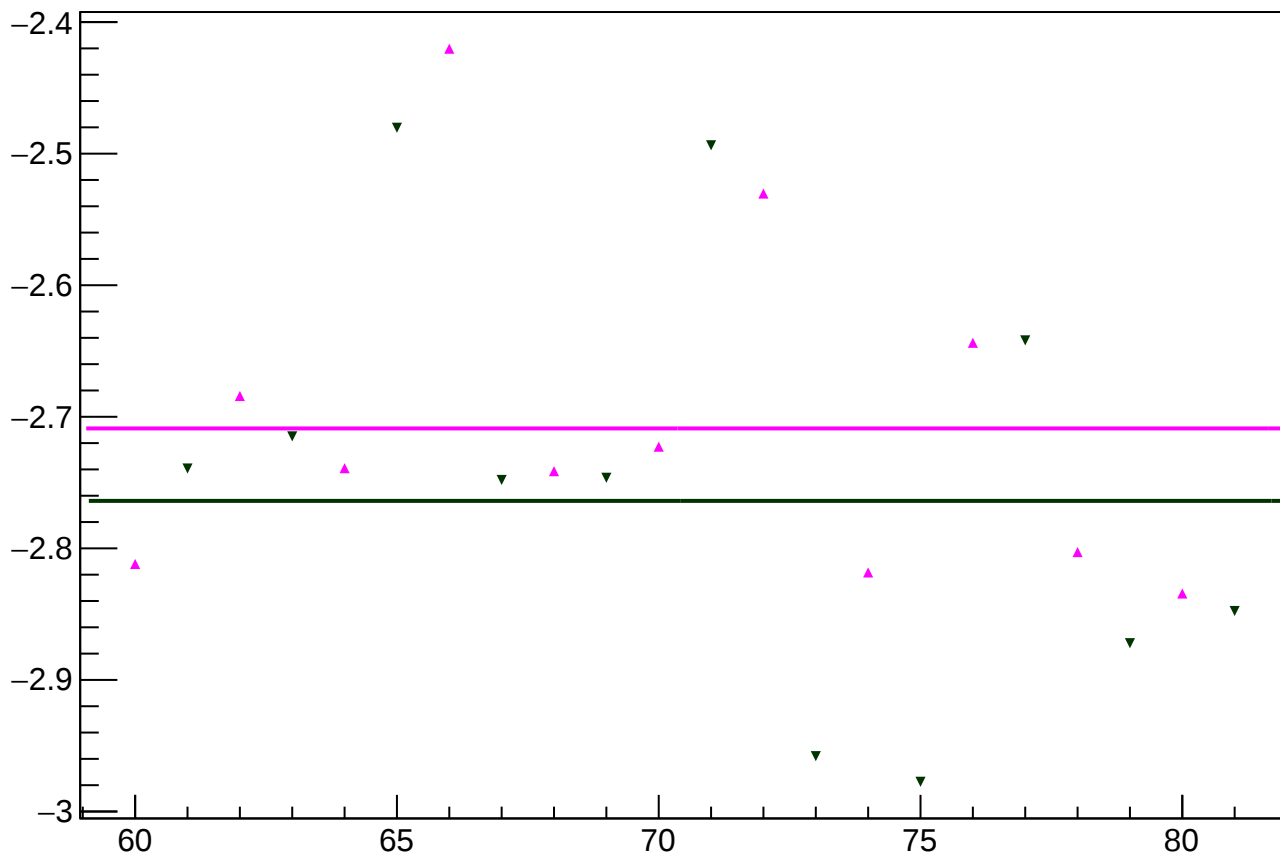
yield_bpm0l02Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.010+/-0.000 χ^2/NDF : 45038.7/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.010+/-0.000 χ^2/NDF : 30074.3/10

0.010+/-0.000 χ^2/NDF : 45038.7/10
 0.010+/-0.000 χ^2/NDF : 30074.3/10

yield_bpm0l03X_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: -2.764+/-0.000

χ^2/NDF : 1273991154.2/10

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left In: -2.709+/-0.000

χ^2/NDF : 839722166.6/10

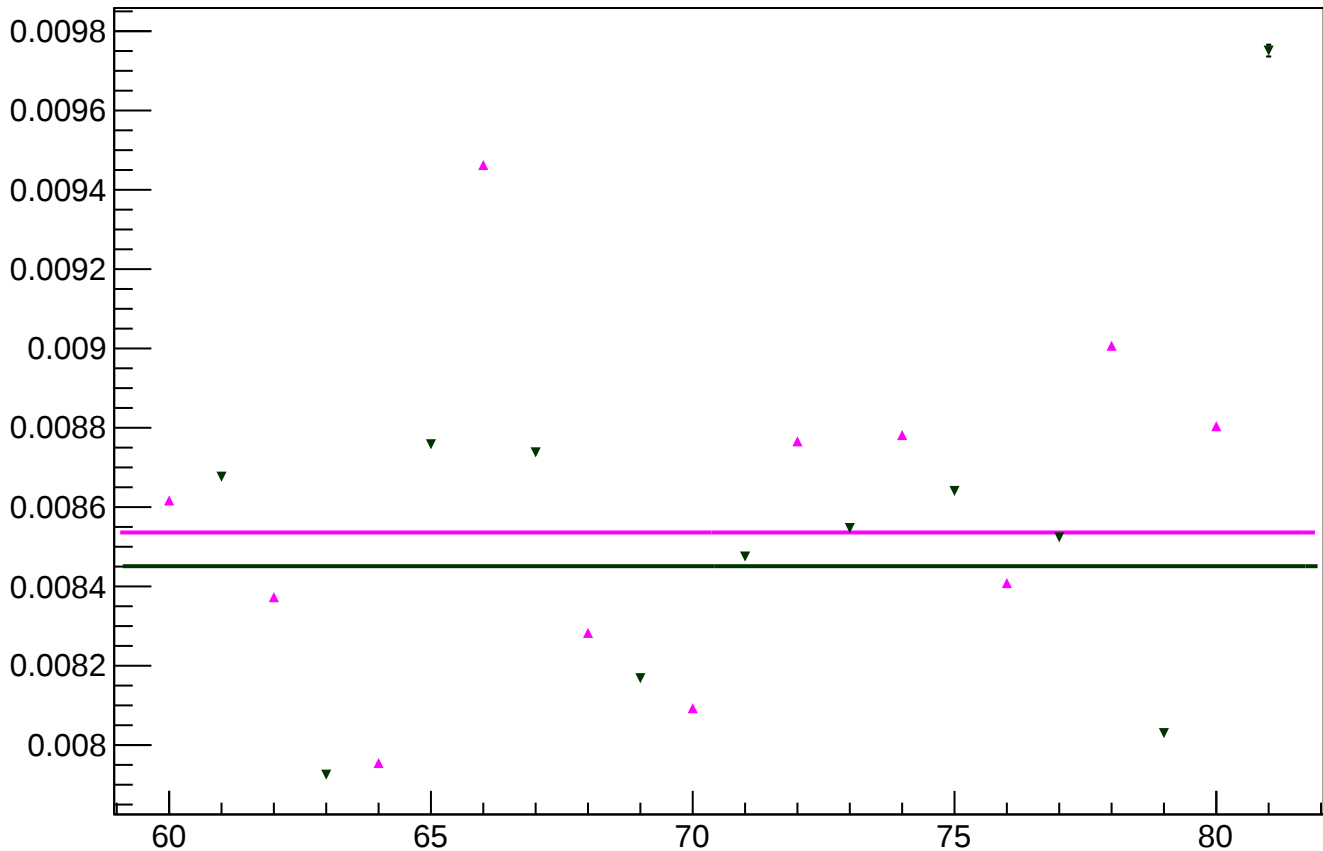
-2.764+/-0.000

χ^2/NDF : 1273991154.2/10

-2.709+/-0.000

χ^2/NDF : 839722166.6/10

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 : 19088.2/10

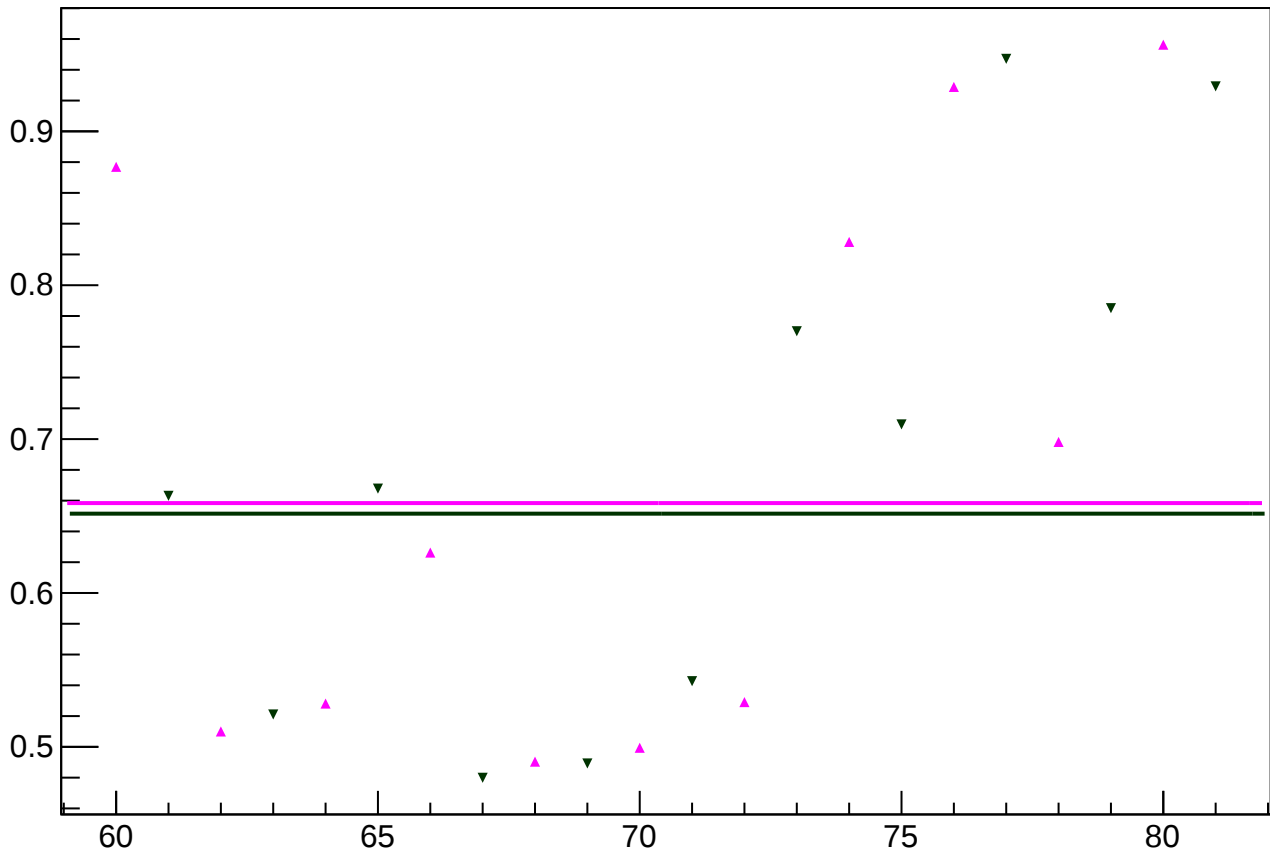
0.008+/-0.000 χ^2/NDF : 19088.2/10

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

0.009+/-0.000 χ^2/NDF : 20320.4/10

Left In: 0.009+/-0.000 χ^2/NDF : 20320.4/10

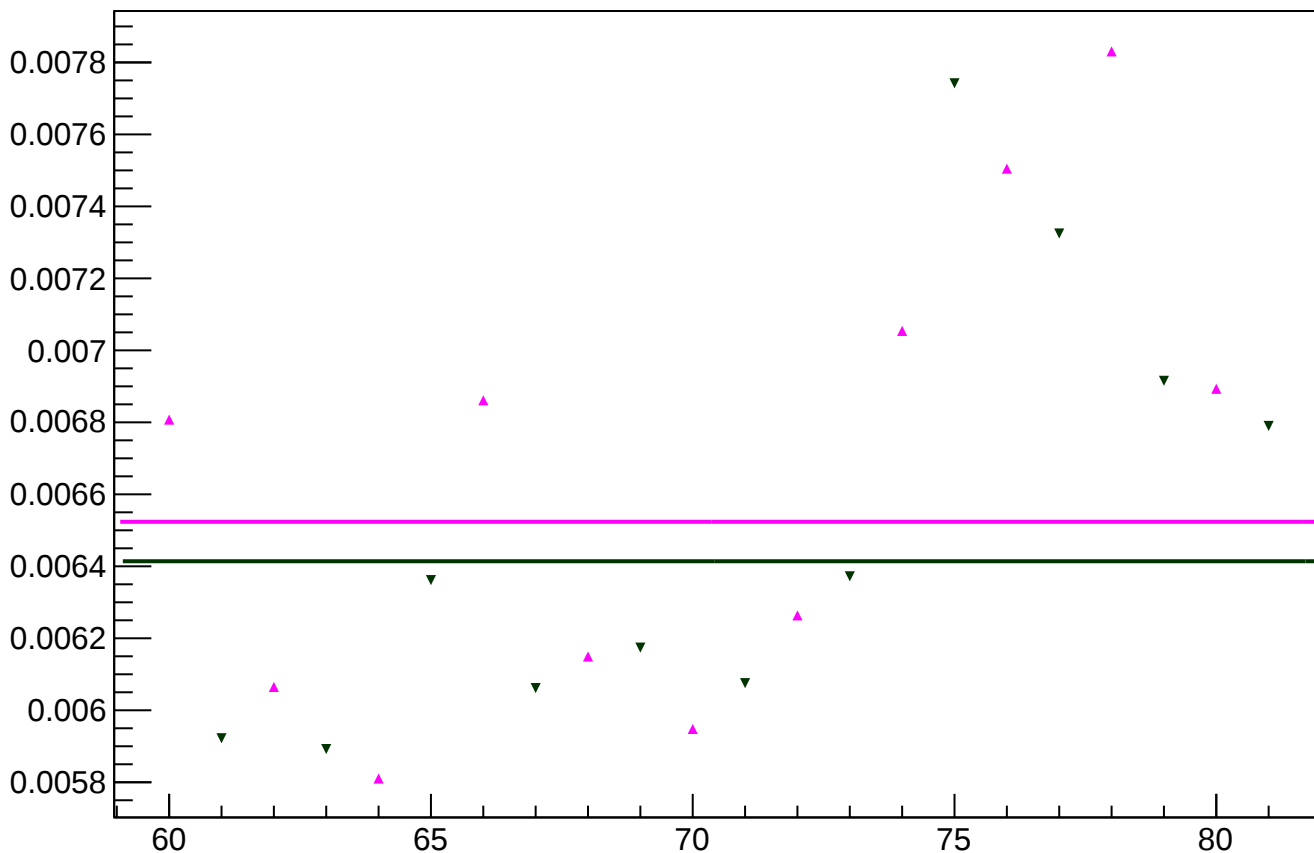
yield_bpm0l03Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.652+/-0.000 χ^2/NDF : 2454209261.7/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.658+/-0.000 χ^2/NDF : 3417180163.9/10

0.652+/-0.000 χ^2/NDF : 2454209261.7/10
 0.658+/-0.000 χ^2/NDF : 3417180163.9/10

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 : 65330.8/10

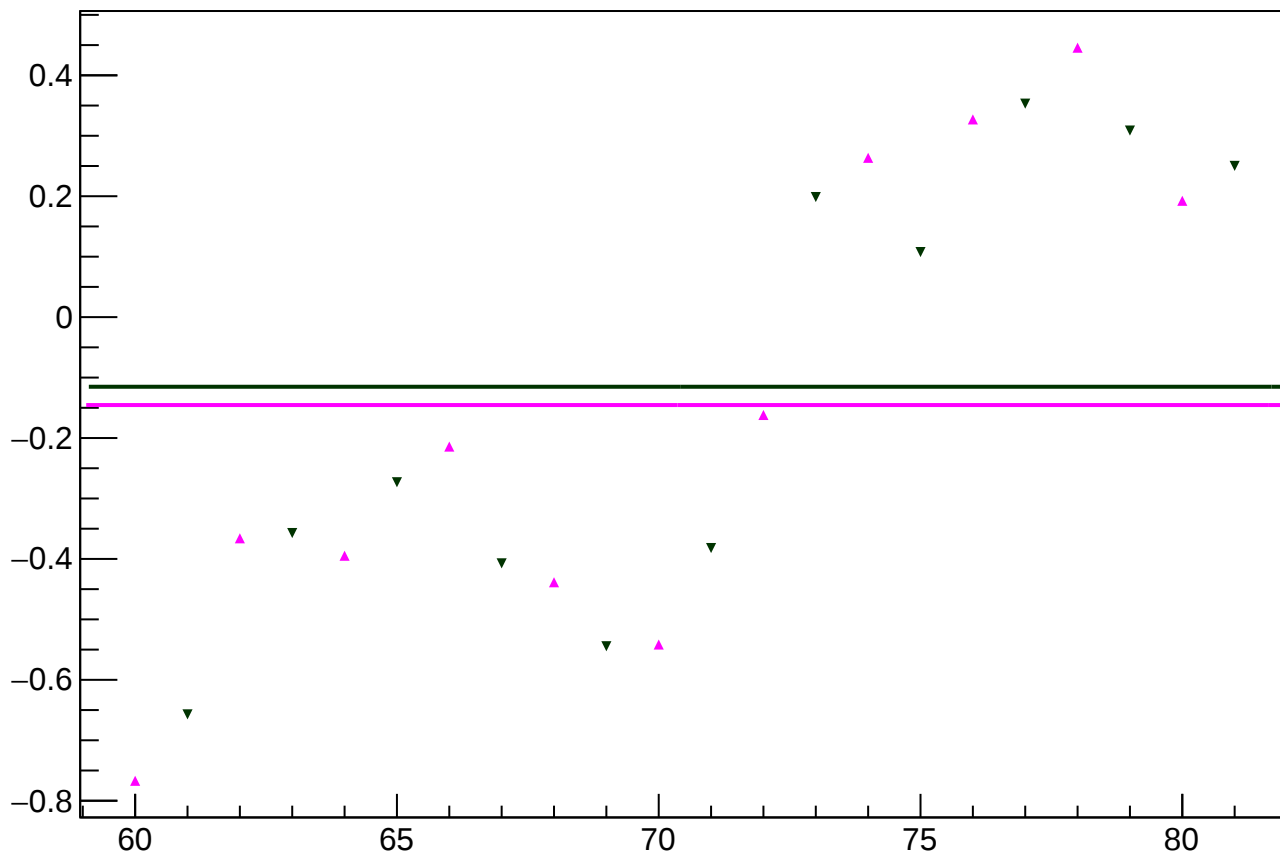
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 73265.6/10

0.006+/-0.000 χ^2/NDF : 65330.8/10

0.007+/-0.000 χ^2/NDF : 73265.6/10

yield_bpm0l04X_mean vs slug



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

Left Out: -0.115+/-0.000 χ^2/NDF : 2024563690.4/10

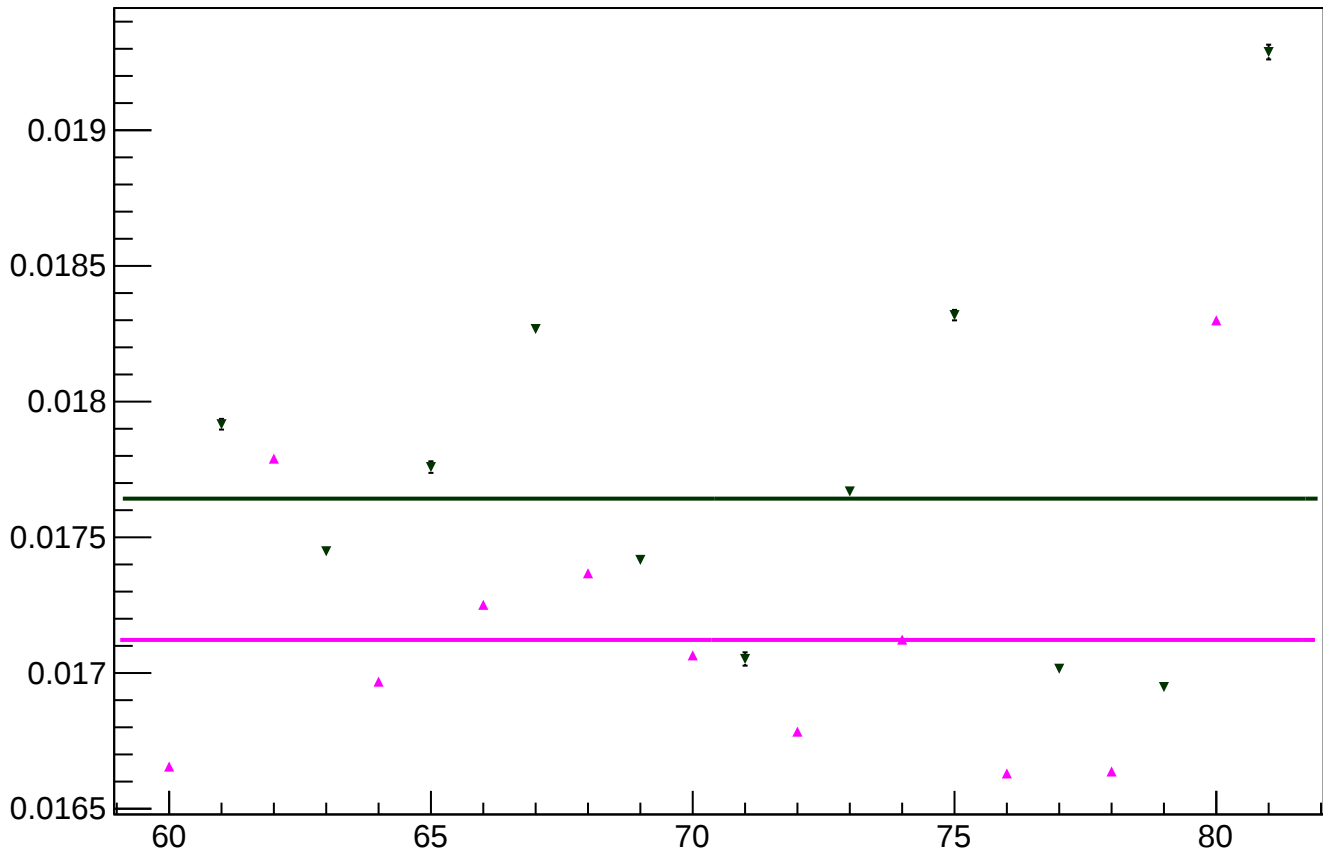
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.145+/-0.000 χ^2/NDF : 2755999777.4/10

-0.115+/-0.000 χ^2/NDF : 2024563690.4/10

-0.145+/-0.000 χ^2/NDF : 2755999777.4/10

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 : 10342.7/10

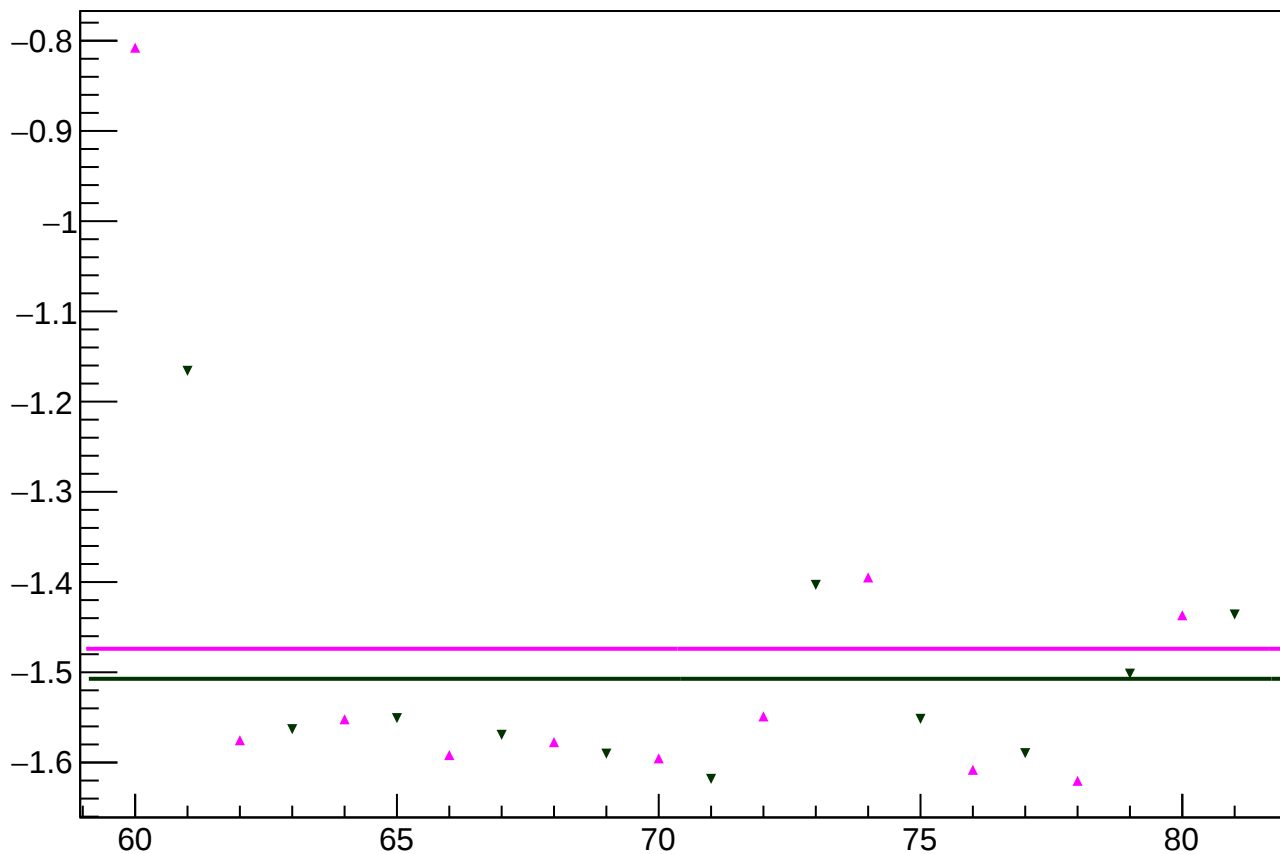
0.018+/-0.000 χ^2/NDF : 10342.7/10

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

0.017+/-0.000 χ^2/NDF : 8919.8/10

Left In: 0.017+/-0.000 χ^2/NDF : 8919.8/10

yield_bpm0l04Y_mean vs slug



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

Left Out: -1.507+/-0.000 χ^2/NDF : 2339245996.5/10

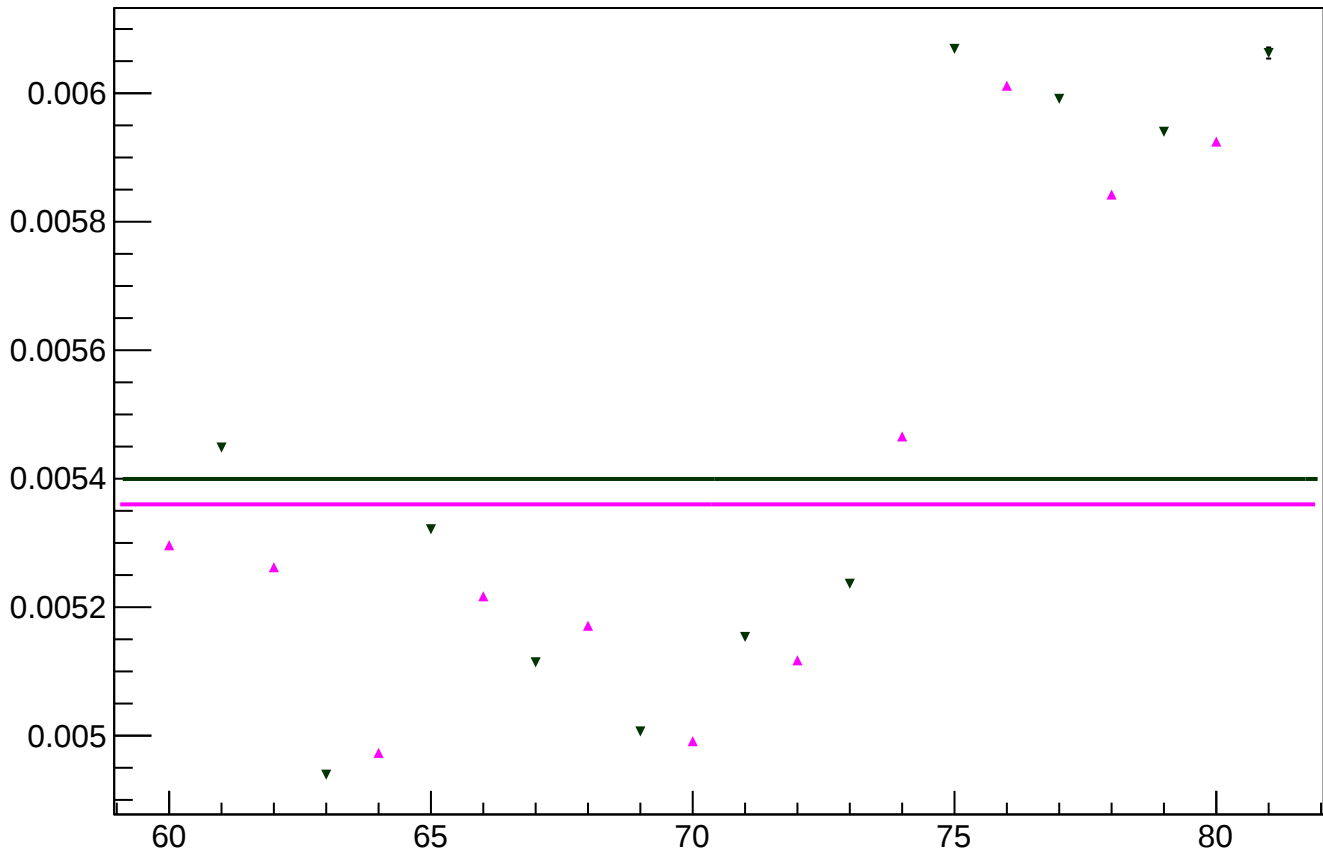
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.474+/-0.000 χ^2/NDF : 10084105083.1/10

-1.507+/-0.000 χ^2/NDF : 2339245996.5/10

-1.474+/-0.000 χ^2/NDF : 10084105083.1/10

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 : 54976.0/10

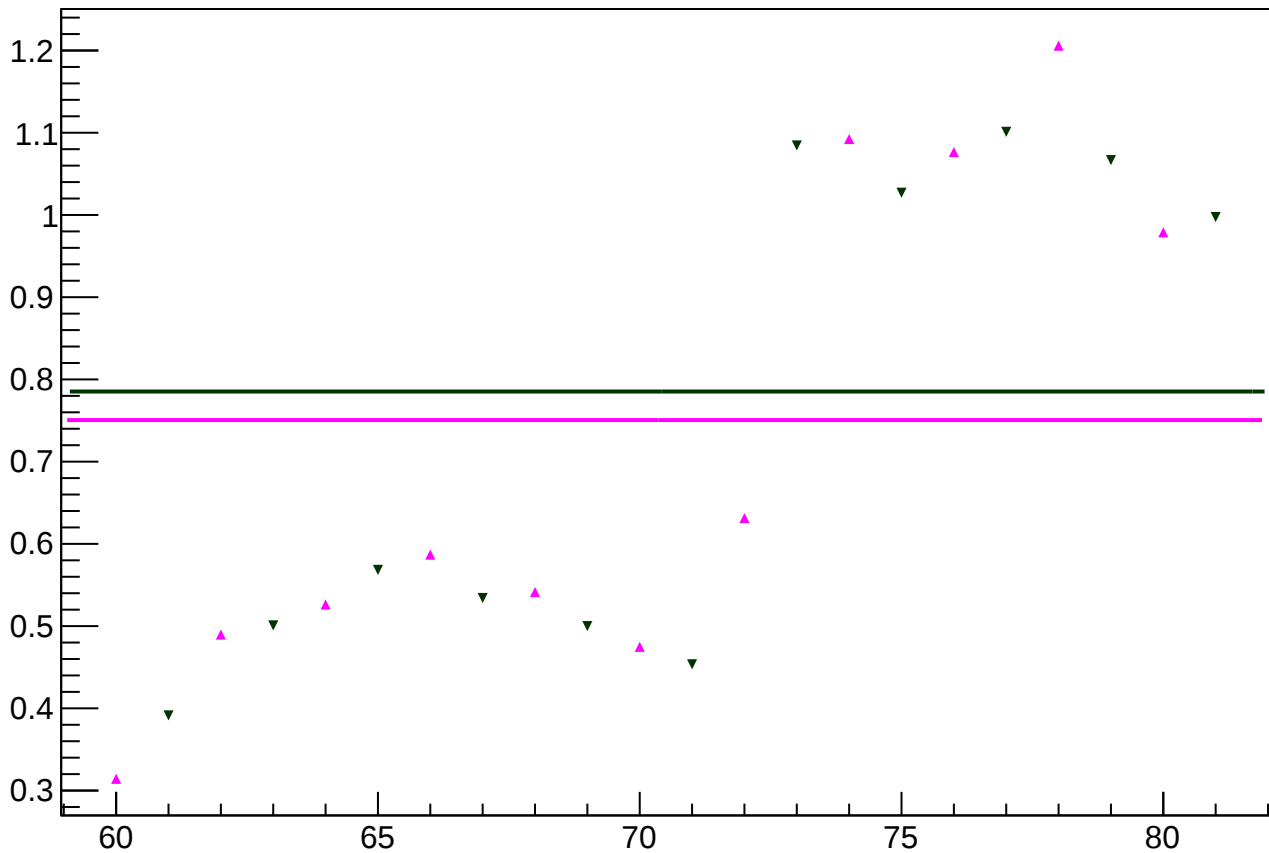
0.005+/-0.000 χ^2/NDF : 54976.0/10

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

0.005+/-0.000 χ^2/NDF : 42106.0/10

Left In: 0.005+/-0.000 χ^2/NDF : 42106.0/10

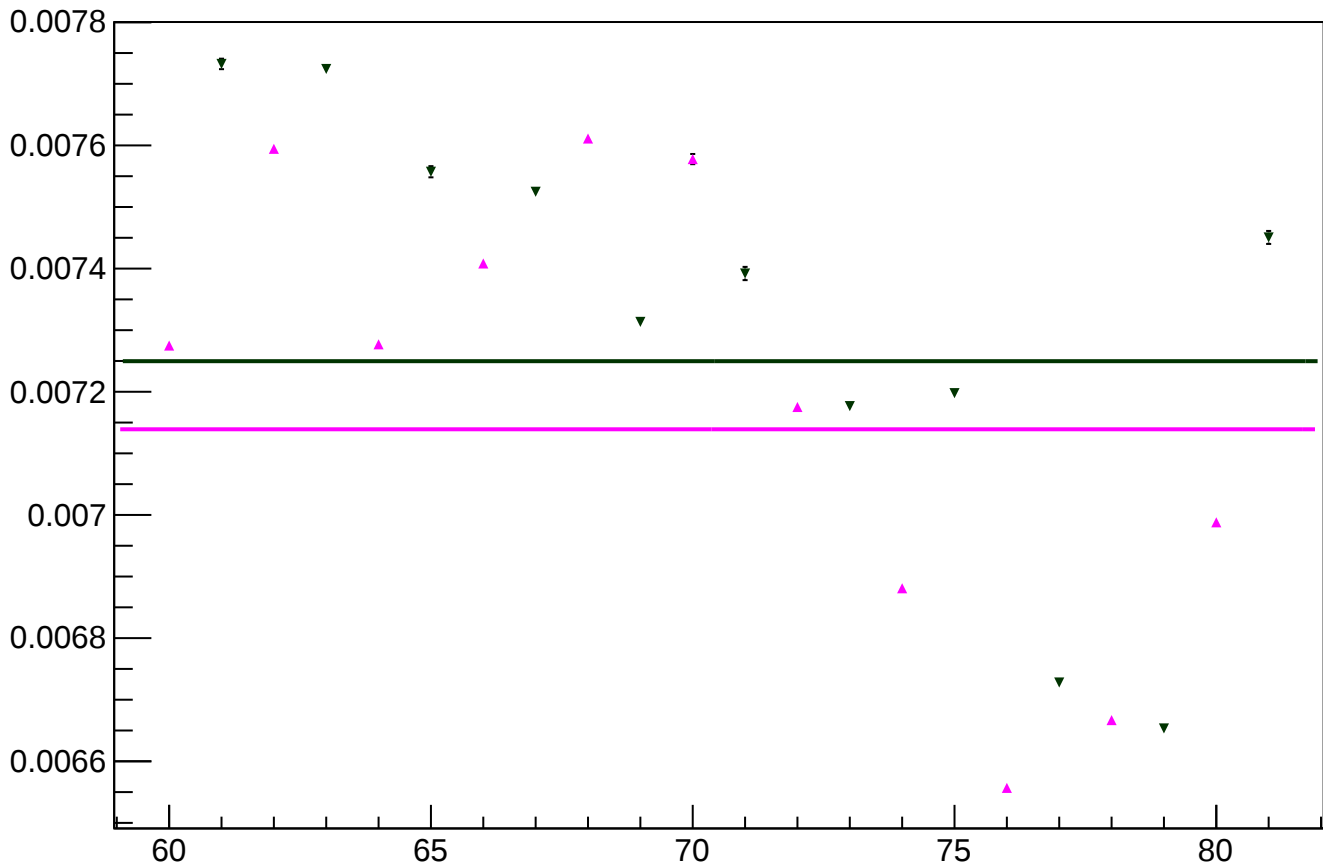
yield_bpm0l05X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.785+/-0.000 χ^2/NDF : 7479958230.2/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.751+/-0.000 χ^2/NDF : 9344636456.1/10

0.785+/-0.000 χ^2/NDF : 7479958230.2/10
 0.751+/-0.000 χ^2/NDF : 9344636456.1/10

yield_bpm0l05X_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF : 24738.1/10

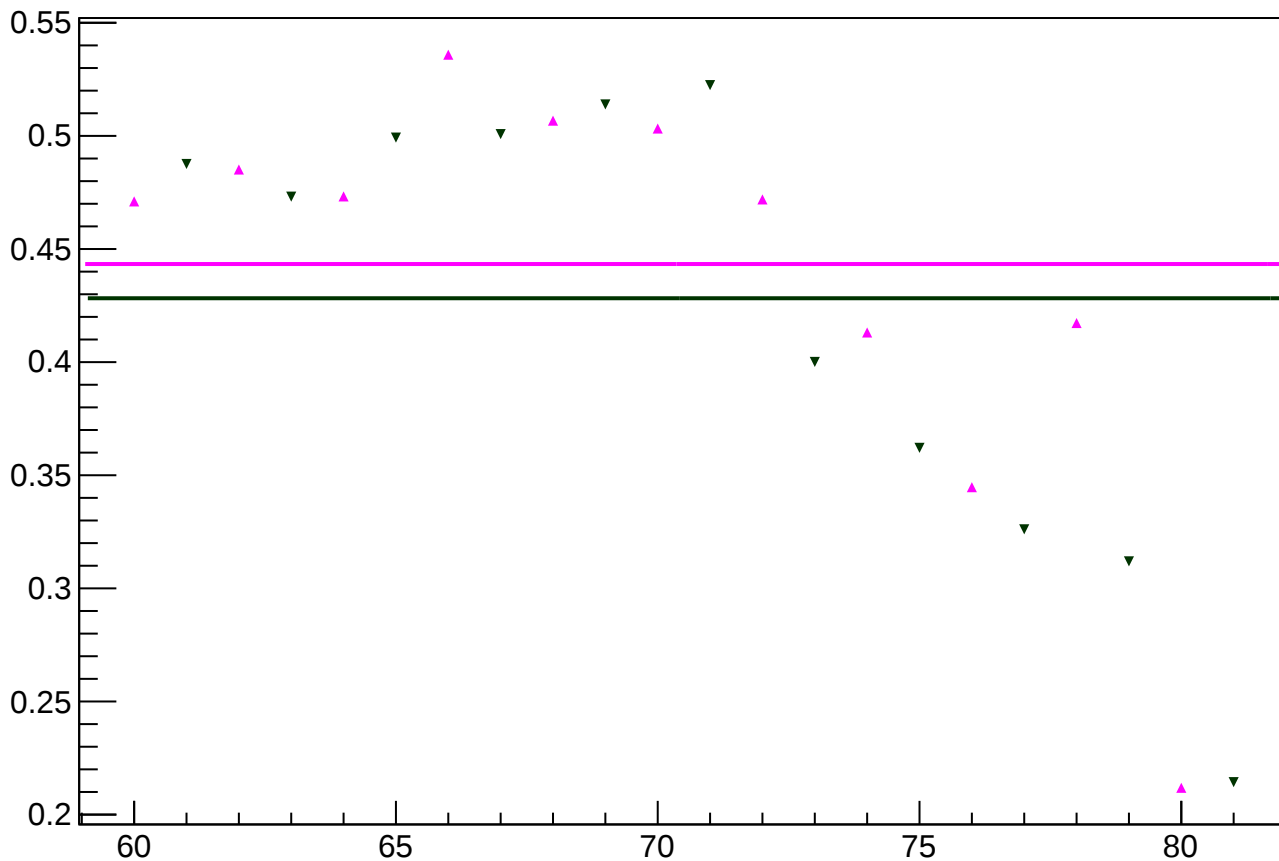
0.007+/-0.000 χ^2/NDF : 24738.1/10

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

0.007+/-0.000 χ^2/NDF : 26804.5/10

Left In: 0.007+/-0.000 χ^2/NDF : 26804.5/10

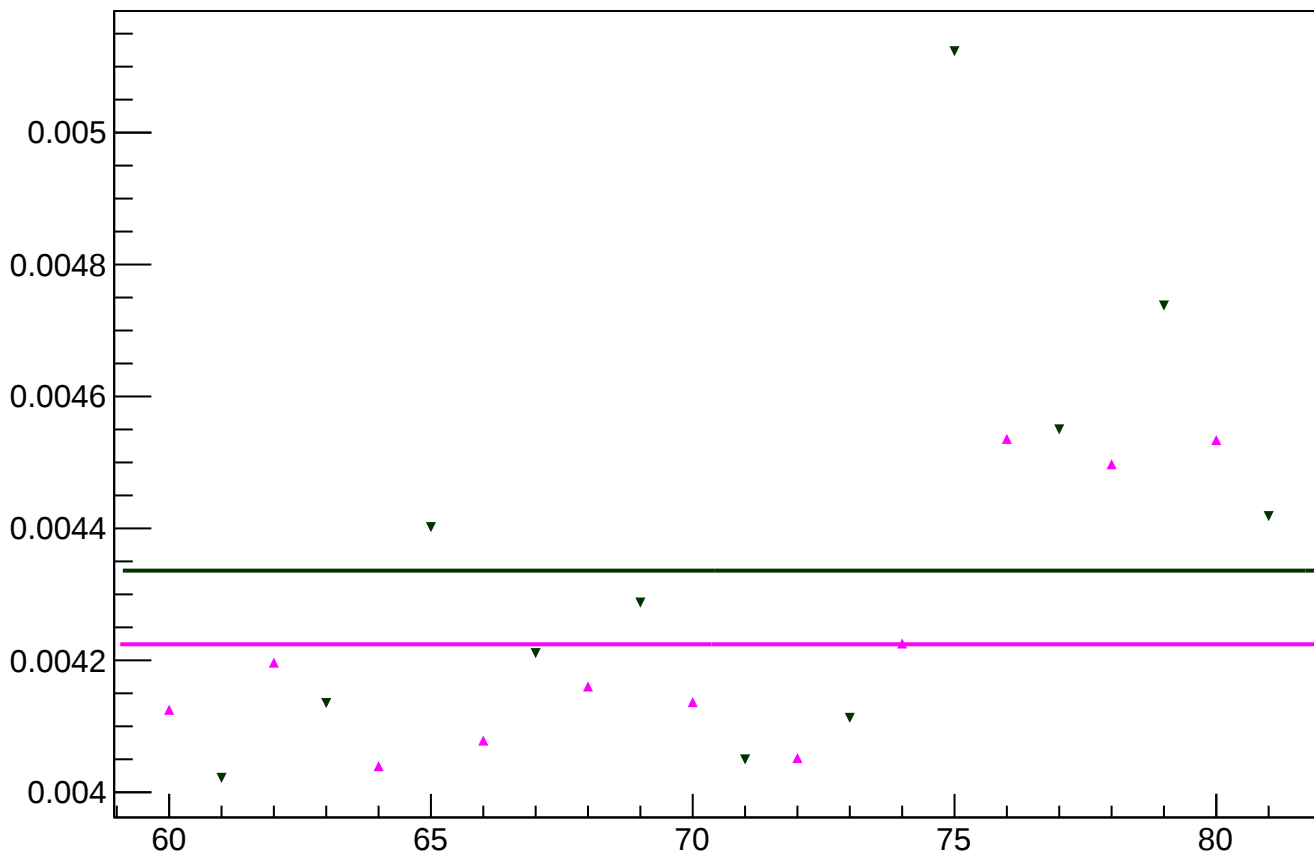
yield_bpm0l05Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.428+/-0.000 χ^2/NDF :1926170495.5/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.443+/-0.000 χ^2/NDF :2203858583.5/10

0.428+/-0.000 χ^2/NDF : 1926170495.5/10
 0.443+/-0.000 χ^2/NDF : 2203858583.5/10

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 : 44645.1/10

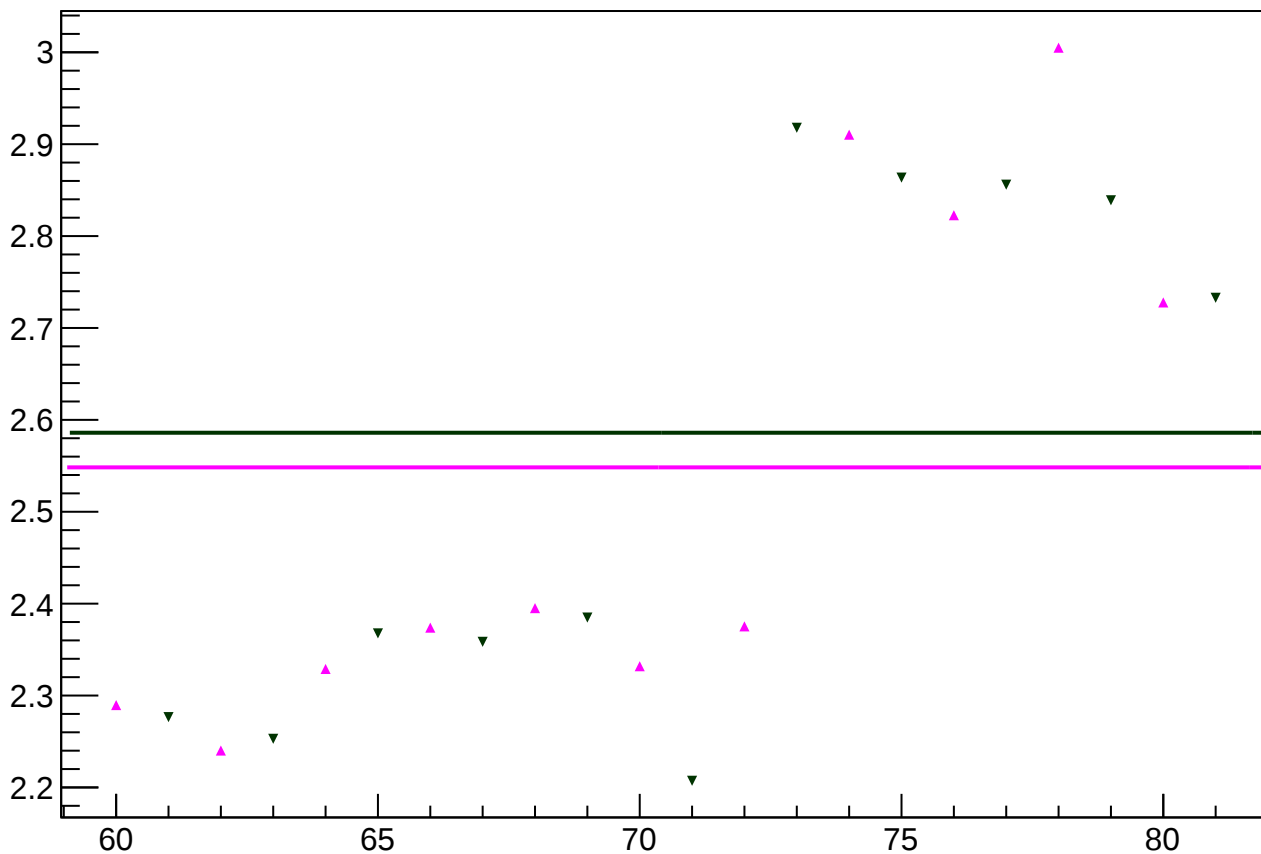
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 18743.0/10

0.004+/-0.000 χ^2/NDF : 44645.1/10

0.004+/-0.000 χ^2/NDF : 18743.0/10

yield_bpm0l06X_mean vs slug



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

Left Out: 2.586+/-0.000 χ^2/NDF : 4110481747.0/10

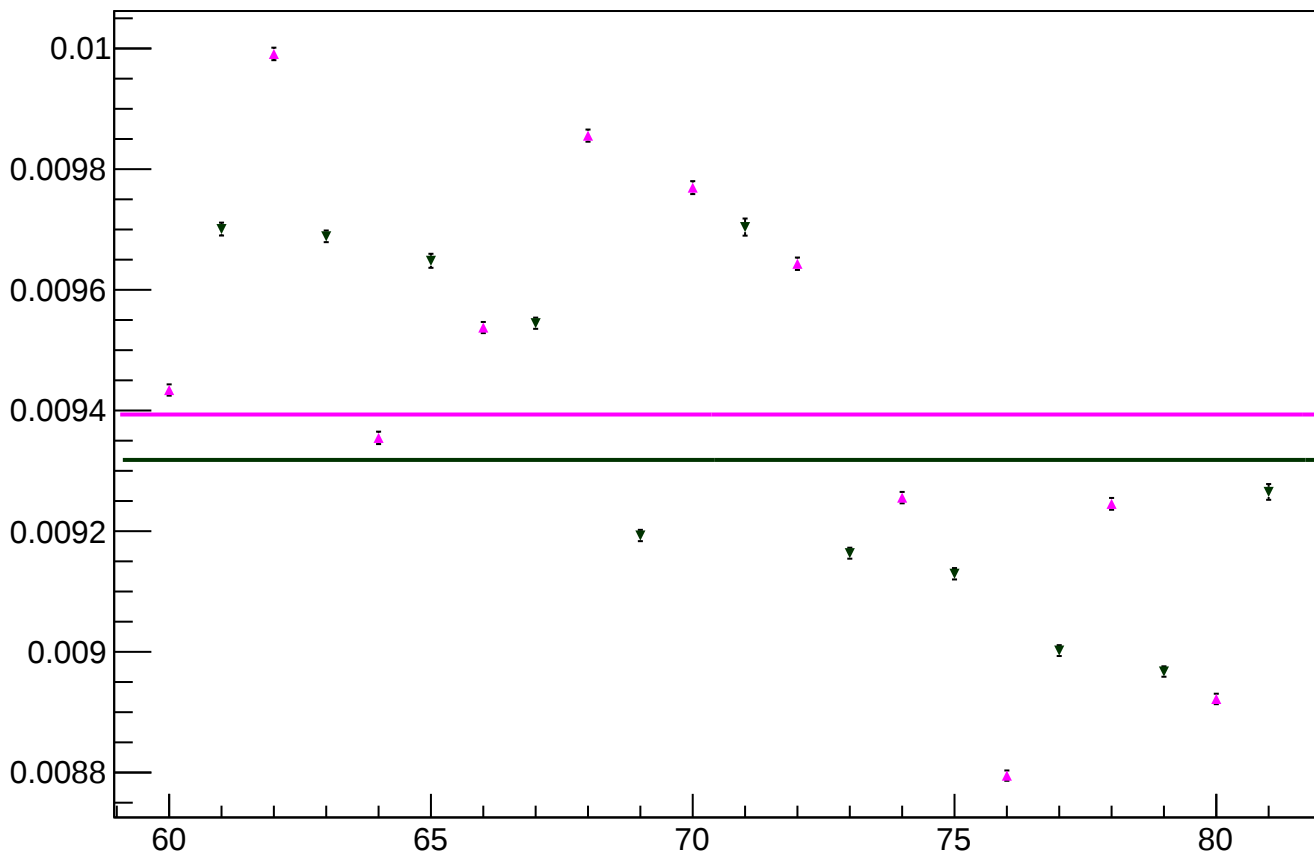
2.586+/-0.000 χ^2/NDF : 4110481747.0/10

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

2.548+/-0.000 χ^2/NDF : 4244076171.9/10

Left In: 2.548+/-0.000 χ^2/NDF : 4244076171.9/10

yield_bpm0l06X_rms vs slug



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

Left Out: 0.009+/-0.000 χ^2/NDF :8643.7/10

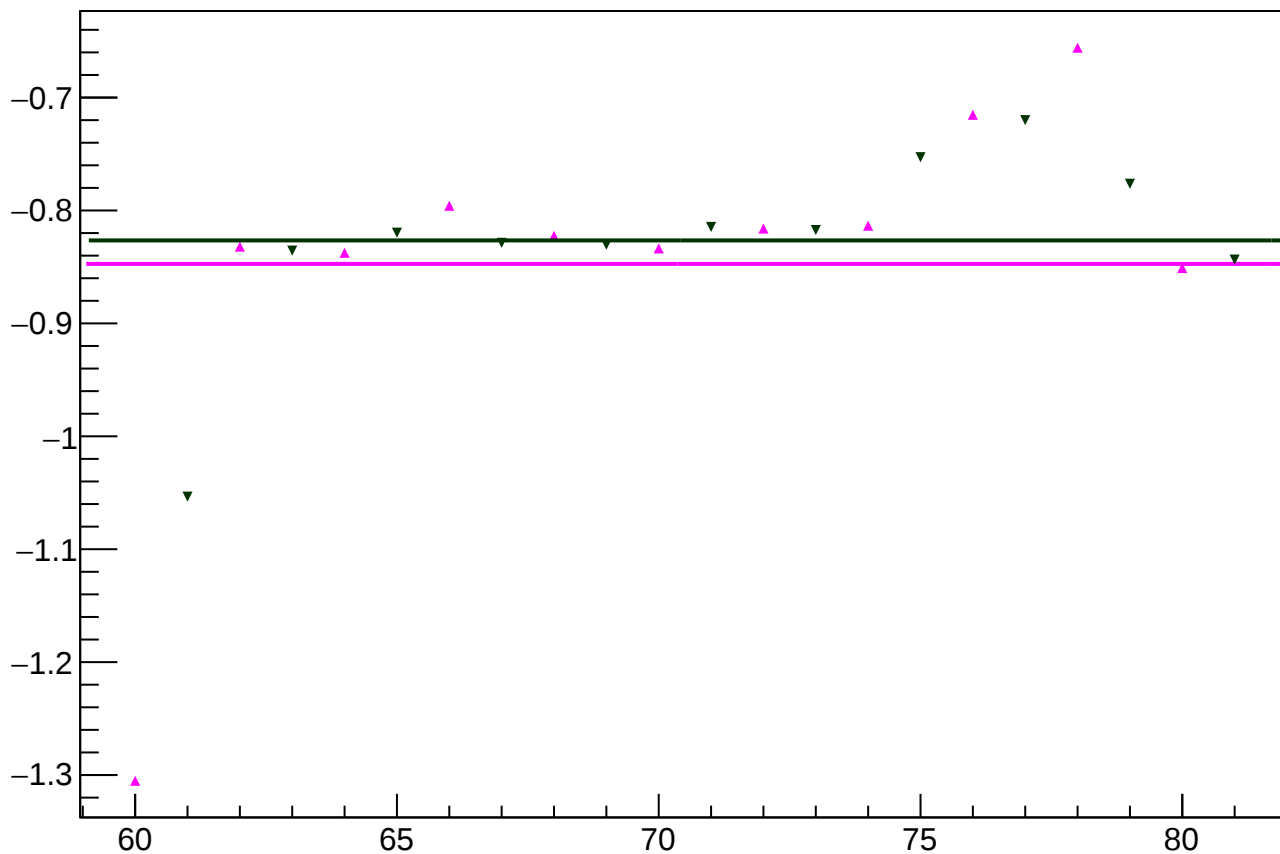
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF :15812.5/10

0.009+/-0.000 χ^2/NDF : 8643.7/10

0.009+/-0.000 χ^2/NDF : 15812.5/10

yield_bpm0l06Y_mean vs slug



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

Left Out: -0.827+/-0.000 χ^2/NDF : 1876310453.7/10

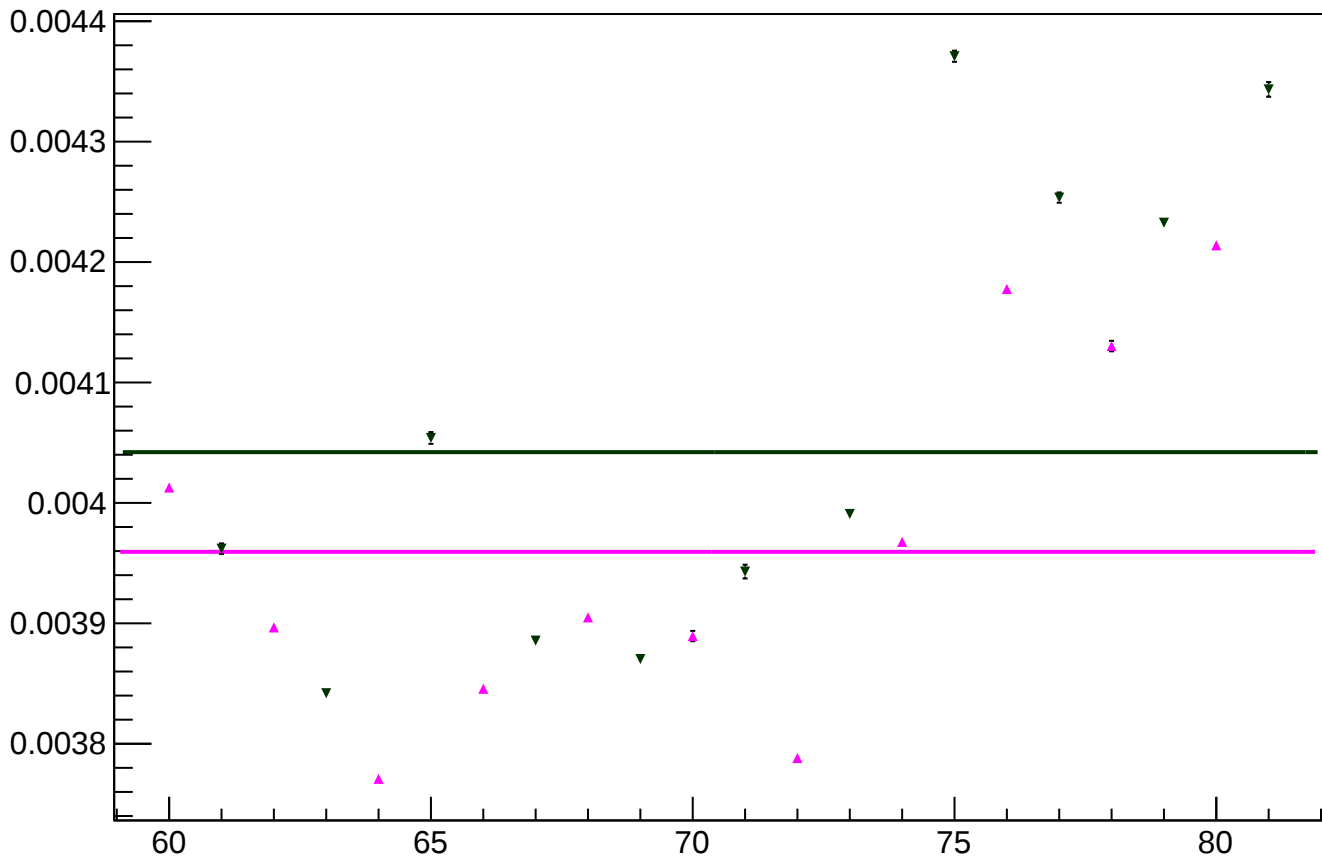
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.847+/-0.000 χ^2/NDF : 8445919550.5/10

-0.827+/-0.000 χ^2/NDF : 1876310453.7/10

-0.847+/-0.000 χ^2/NDF : 8445919550.5/10

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 :19193.3/10

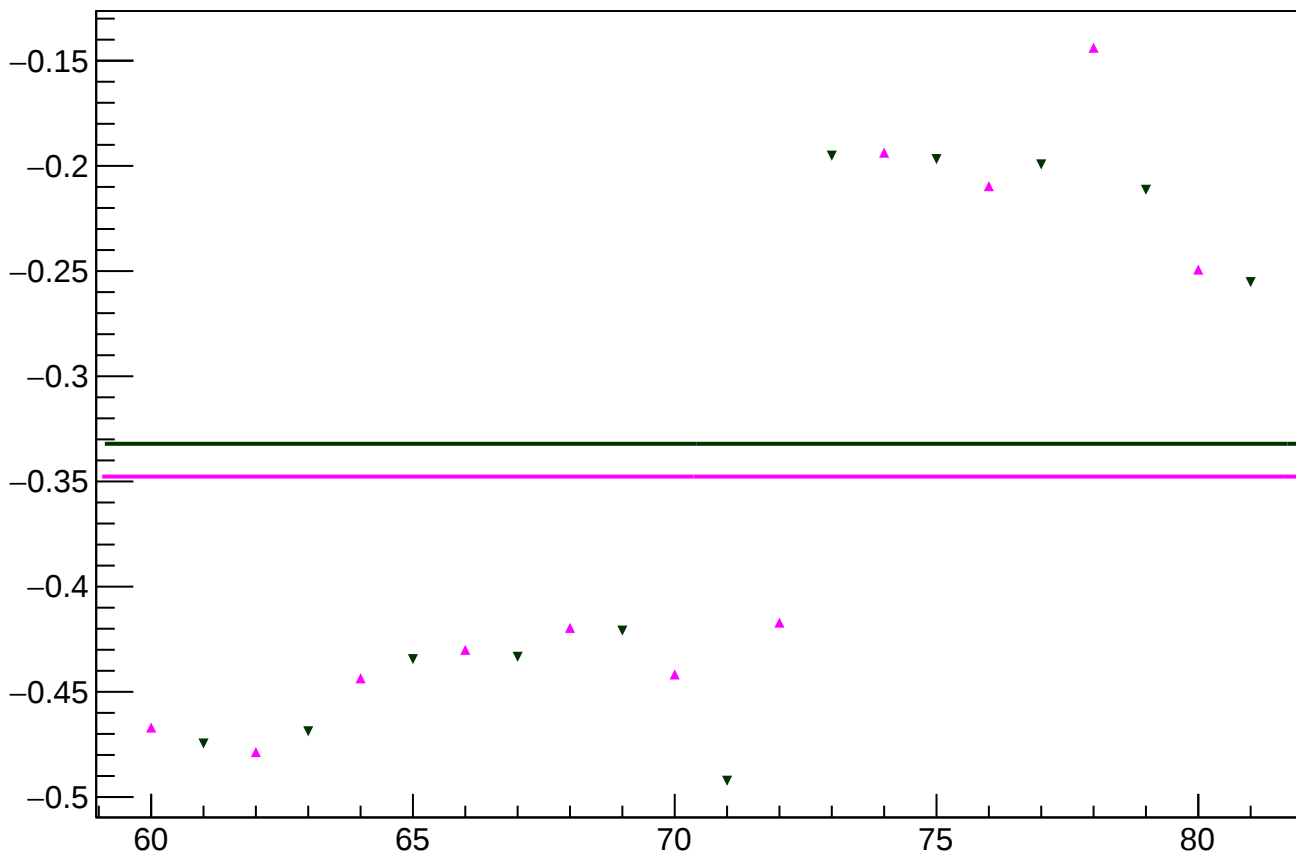
0.004+/-0.000 χ^2/NDF : 19193.3/10

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

0.004+/-0.000 χ^2/NDF : 13851.4/10

Left In: 0.004+/-0.000 χ^2/NDF :13851.4/10

yield_bpm0l07X_mean vs slug



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

Left Out: -0.332+/-0.000 χ^2/NDF : 353569934.1/10

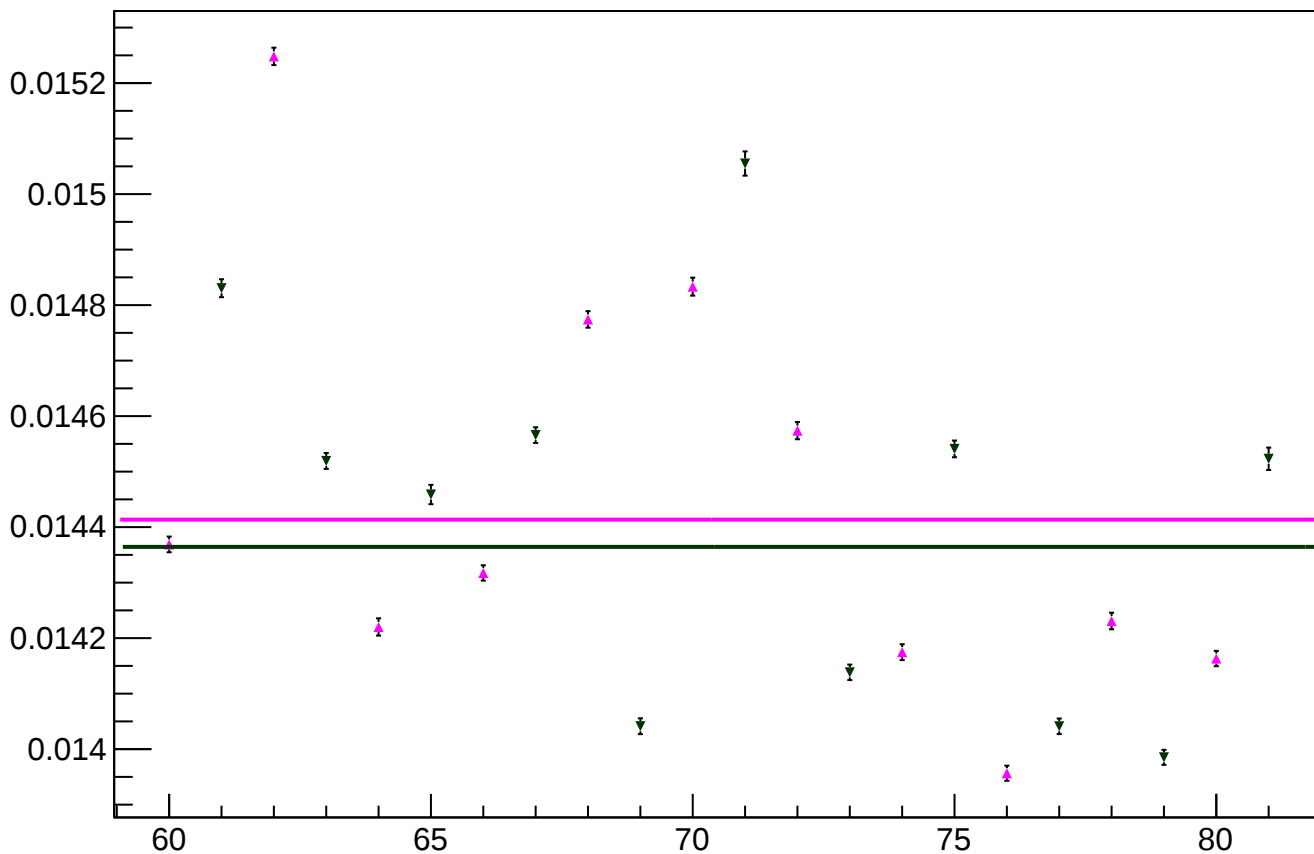
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.348+/-0.000 χ^2/NDF : 373498432.7/10

-0.332+/-0.000 χ^2/NDF : 353569934.1/10

-0.348+/-0.000 χ^2/NDF : 373498432.7/10

yield_bpm0l07X_rms vs slug



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

Left Out: 0.014+/-0.000 χ^2/NDF : 4464.2/10

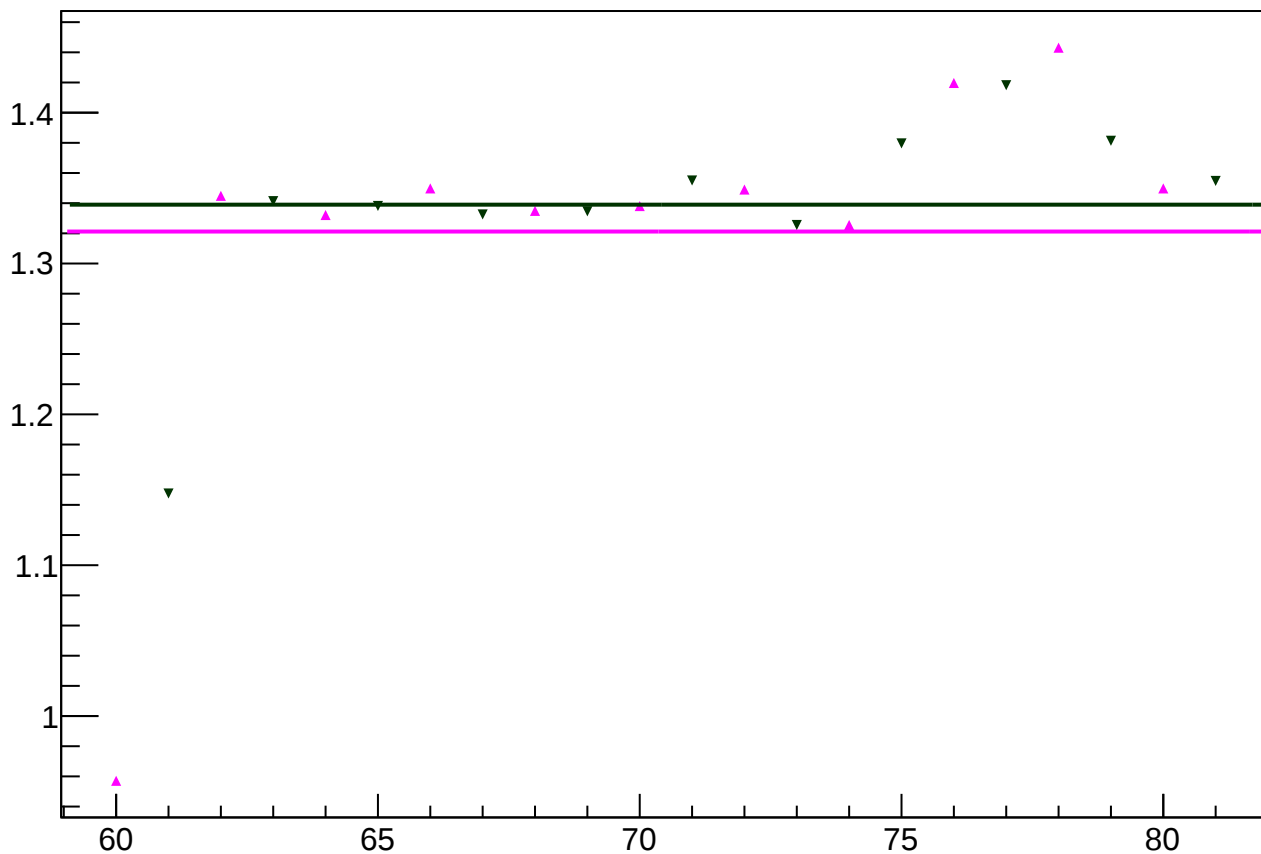
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 6291.7/10

0.014+/-0.000 χ^2/NDF : 4464.2/10

0.014+/-0.000 χ^2/NDF : 6291.7/10

yield_bpm0l07Y_mean vs slug



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

Left Out: 1.339+/-0.000 χ^2/NDF : 2353336393.9/10

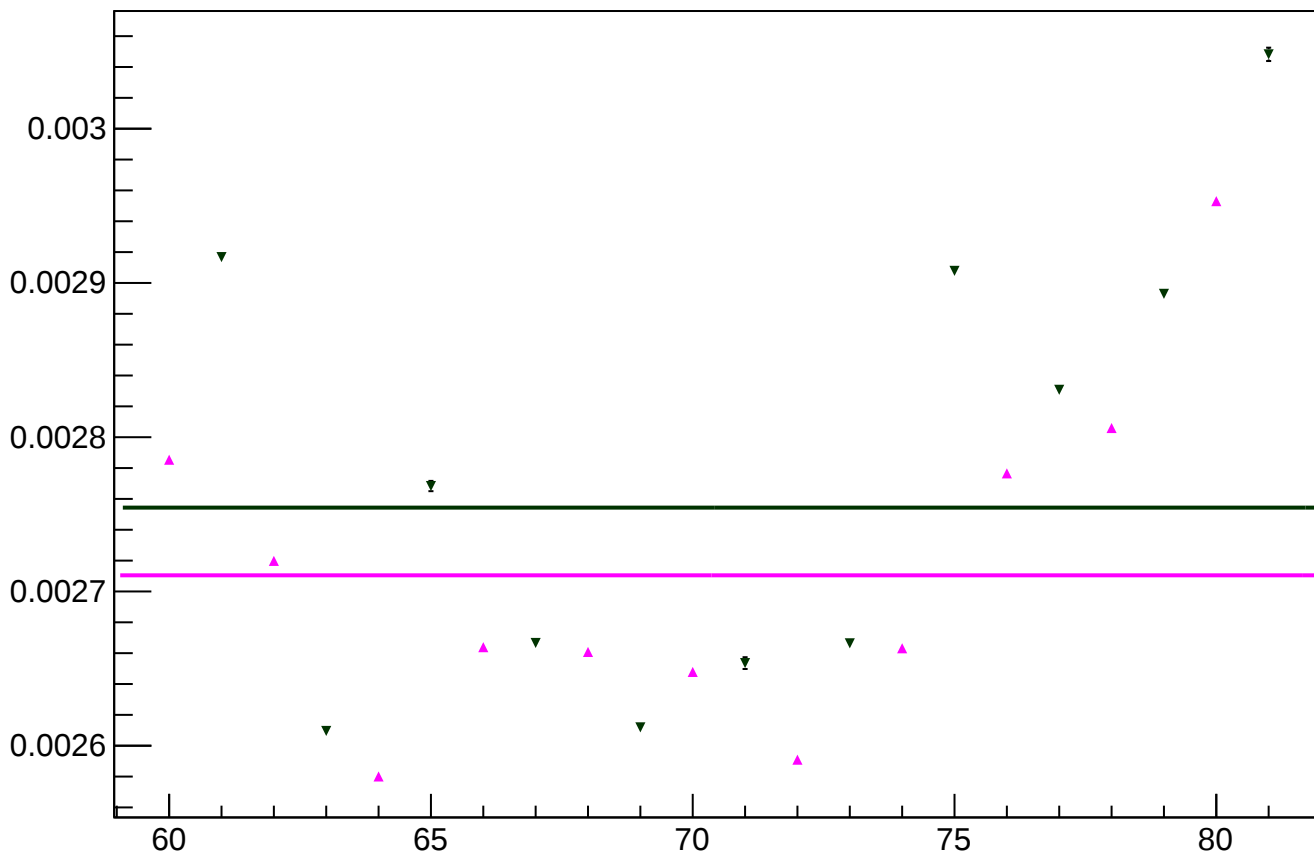
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.321+/-0.000 χ^2/NDF : 10485221326.2/10

1.339+/-0.000 χ^2/NDF : 2353336393.9/10

1.321+/-0.000 χ^2/NDF : 10485221326.2/10

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 :21732.0/10

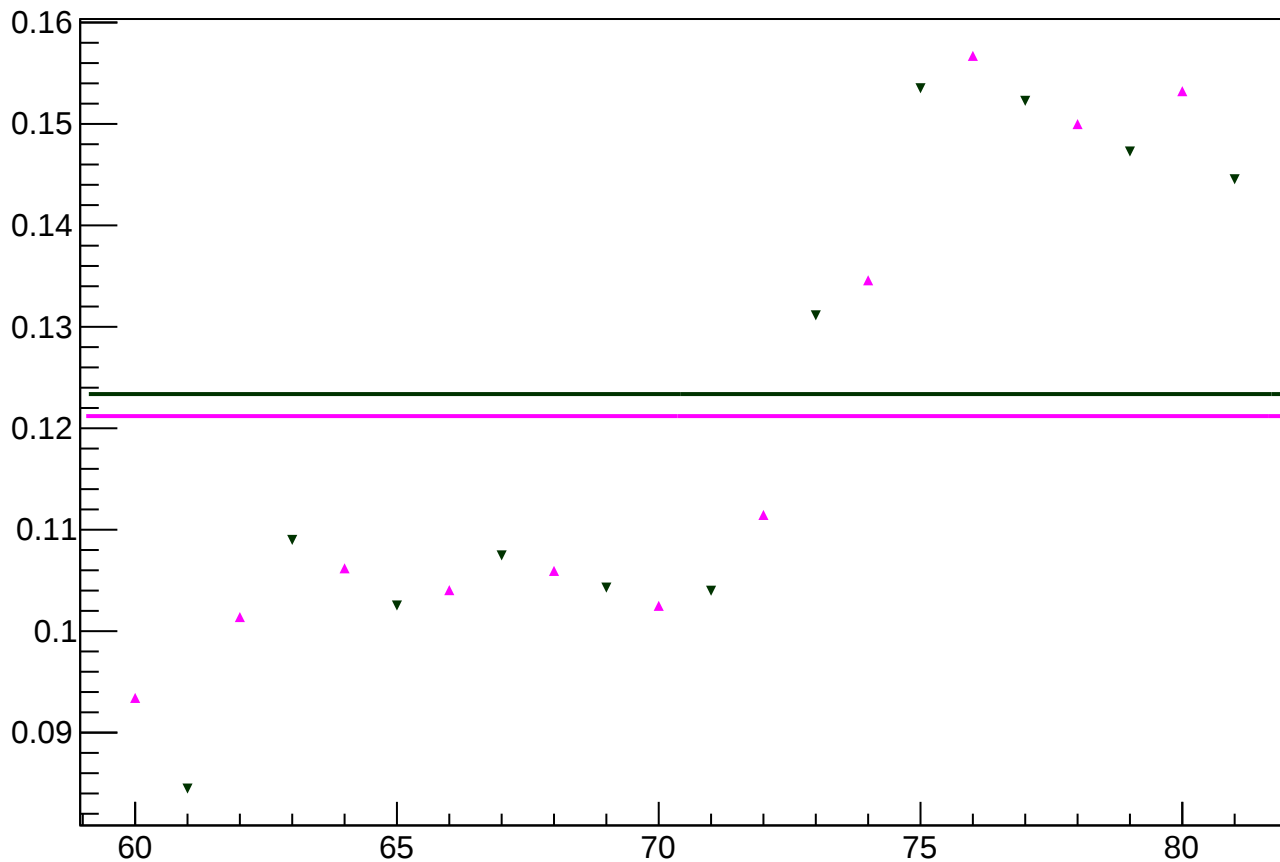
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :14832.6/10

0.003+/-0.000 χ^2/NDF : 21732.0/10

0.003+/-0.000 χ^2/NDF : 14832.6/10

yield_bpm0l08X_mean vs slug



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

Left Out: 0.123+/-0.000 χ^2/NDF :13913968.9/10

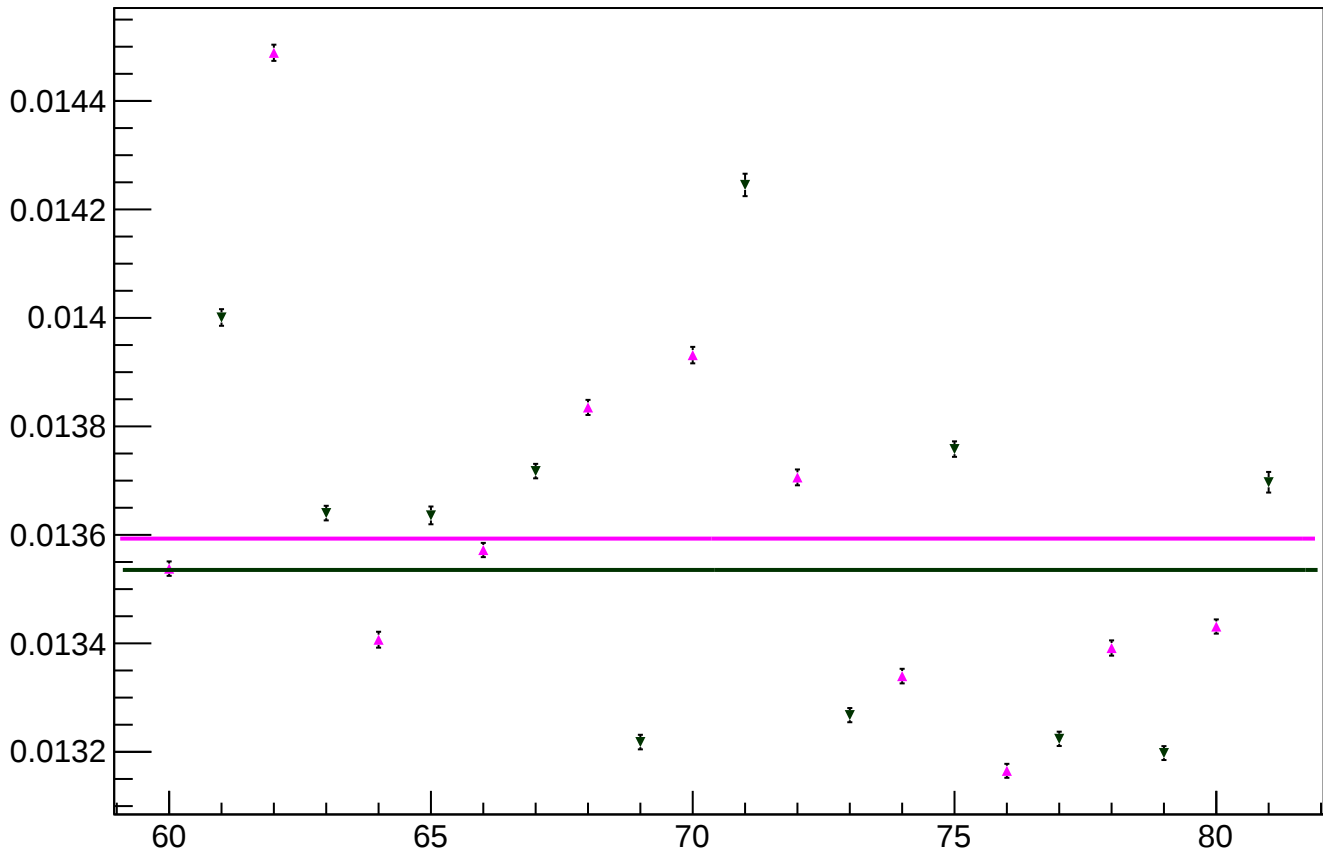
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.121+/-0.000 χ^2/NDF :15399342.7/10

0.123+/-0.000 χ^2/NDF : 13913968.9/10

0.121+/-0.000 χ^2/NDF : 15399342.7/10

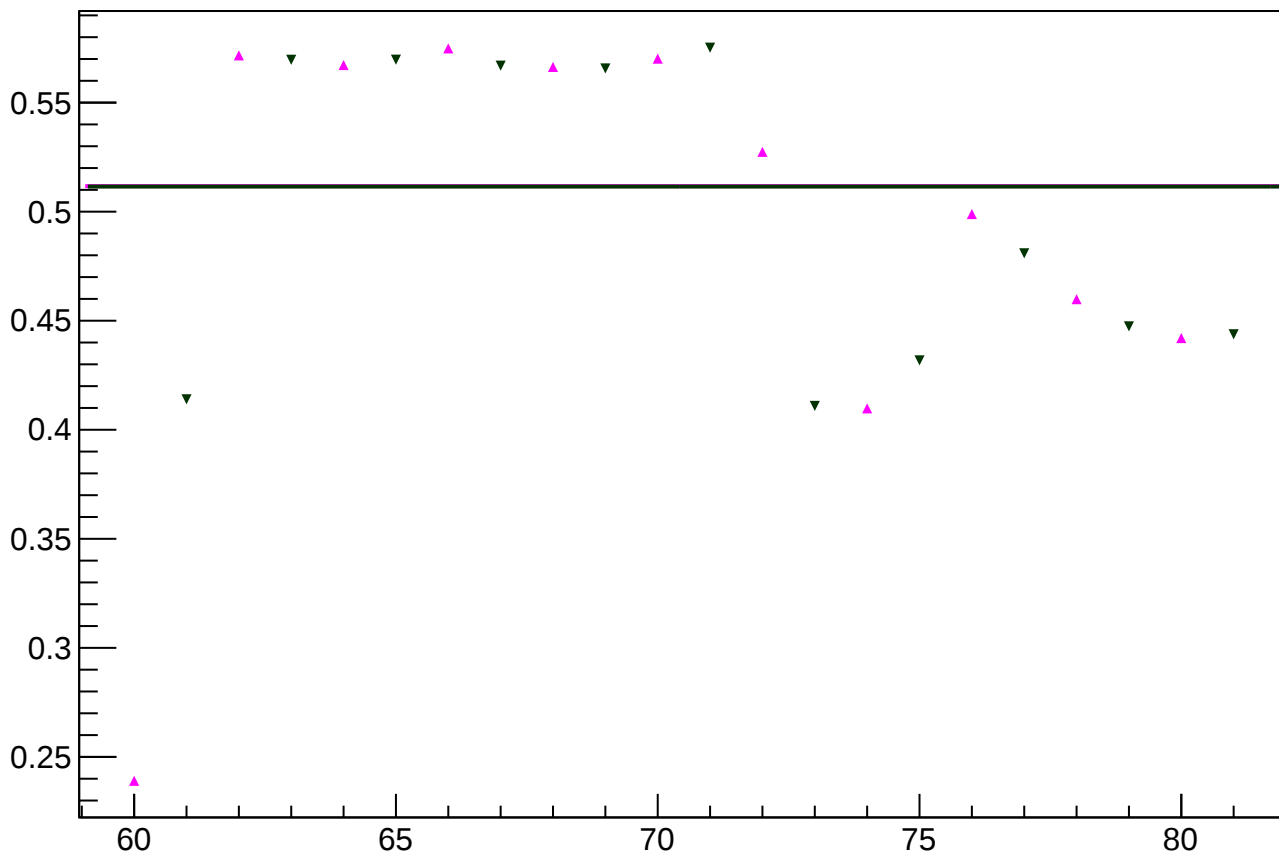
yield_bpm0l08X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF : 4926.4/10
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 6453.1/10

0.014+/-0.000 χ^2/NDF : 4926.4/10
0.014+/-0.000 χ^2/NDF : 6453.1/10

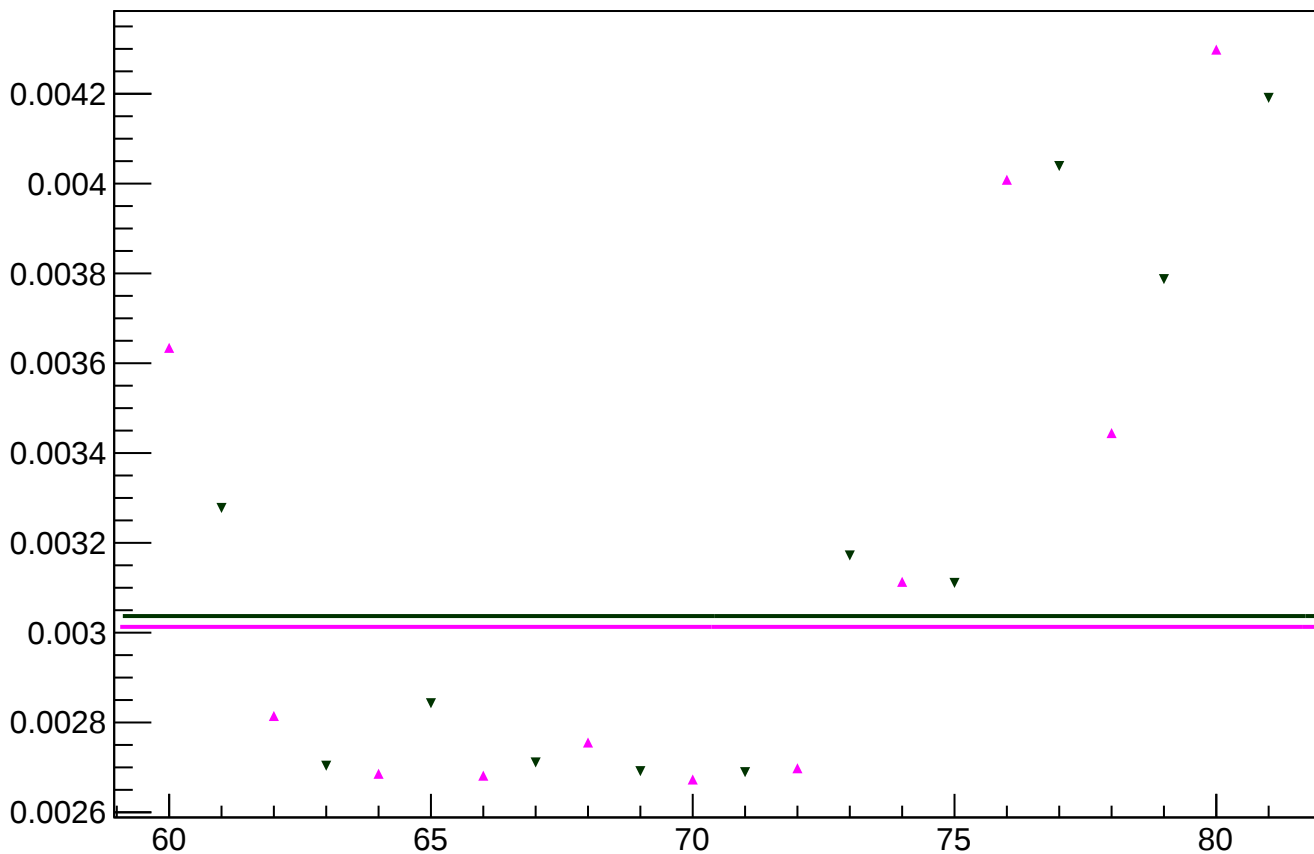
yield_bpm0l08Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.512+/-0.000 χ^2/NDF : 2303053085.4/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.512+/-0.000 χ^2/NDF : 4534696456.2/10

0.512+/-0.000 χ^2/NDF : 2303053085.4/10
 0.512+/-0.000 χ^2/NDF : 4534696456.2/10

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 :197855.3/10

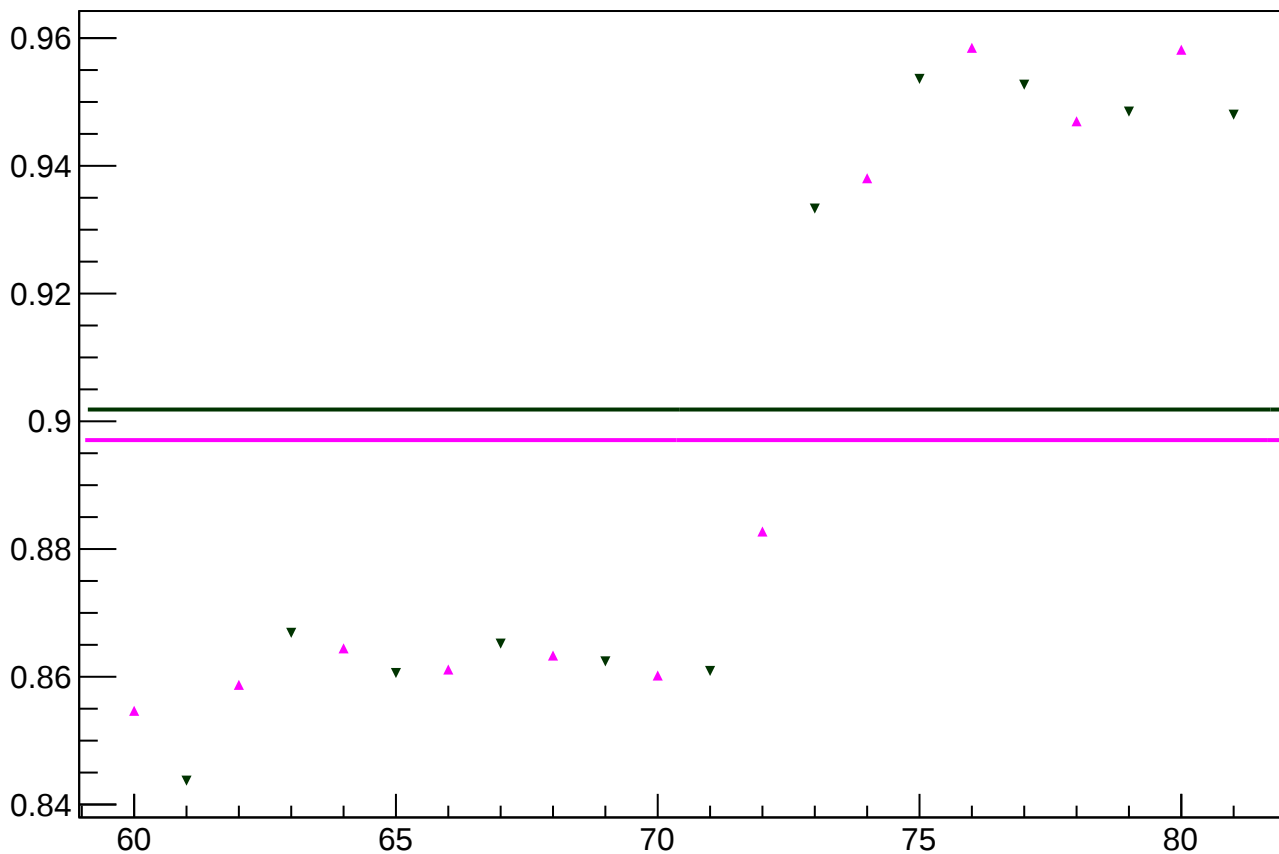
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :261918.5/10

0.003+/-0.000 χ^2/NDF : 197855.3/10

0.003+/-0.000 χ^2/NDF : 261918.5/10

yield_bpm0l09X_mean vs slug



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

Left Out: 0.902+/-0.000 χ^2/NDF : 50435278.0/10

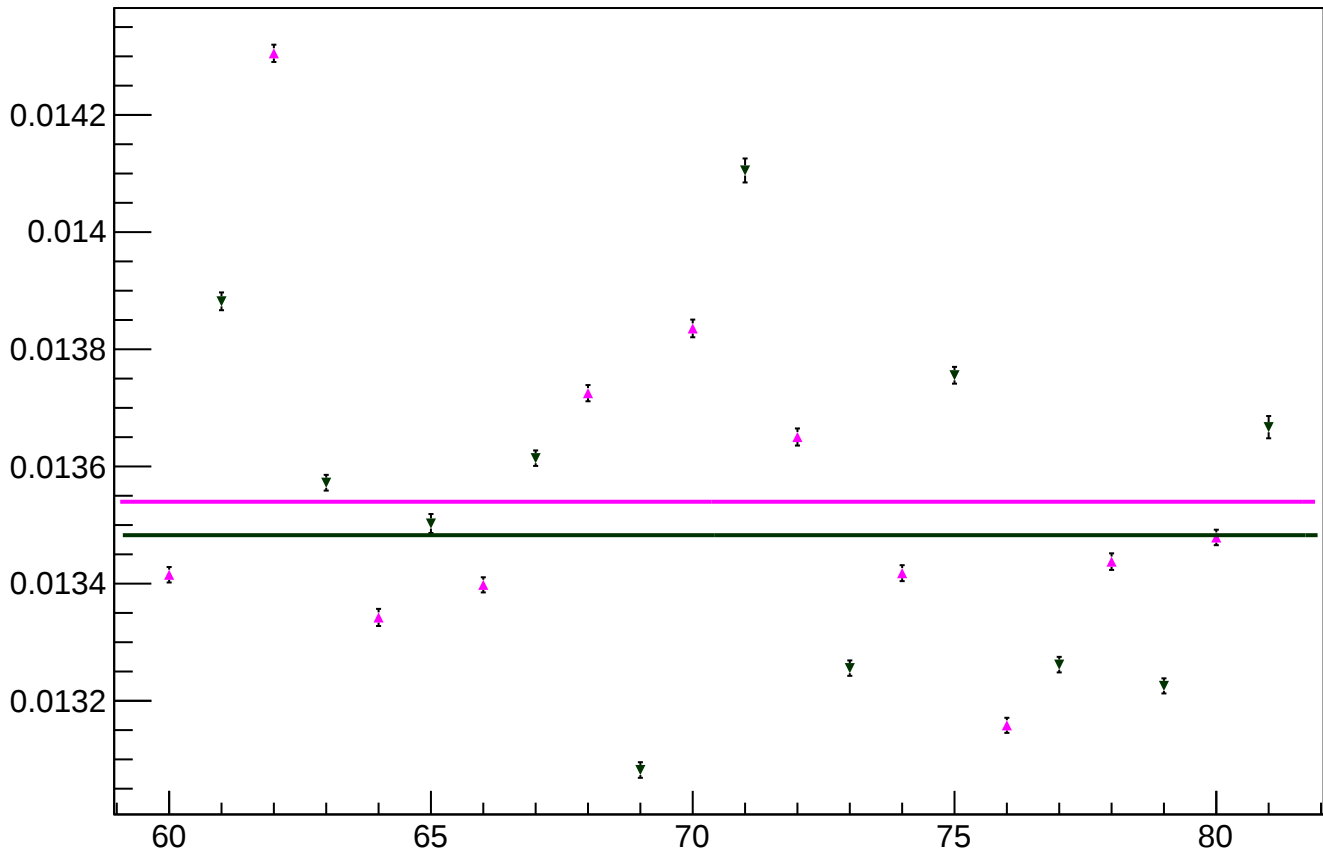
0.902+/-0.000 χ^2/NDF : 50435278.0/10

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

0.897+/-0.000 χ^2/NDF : 54155433.6/10

Left In: 0.897+/-0.000 χ^2/NDF : 54155433.6/10

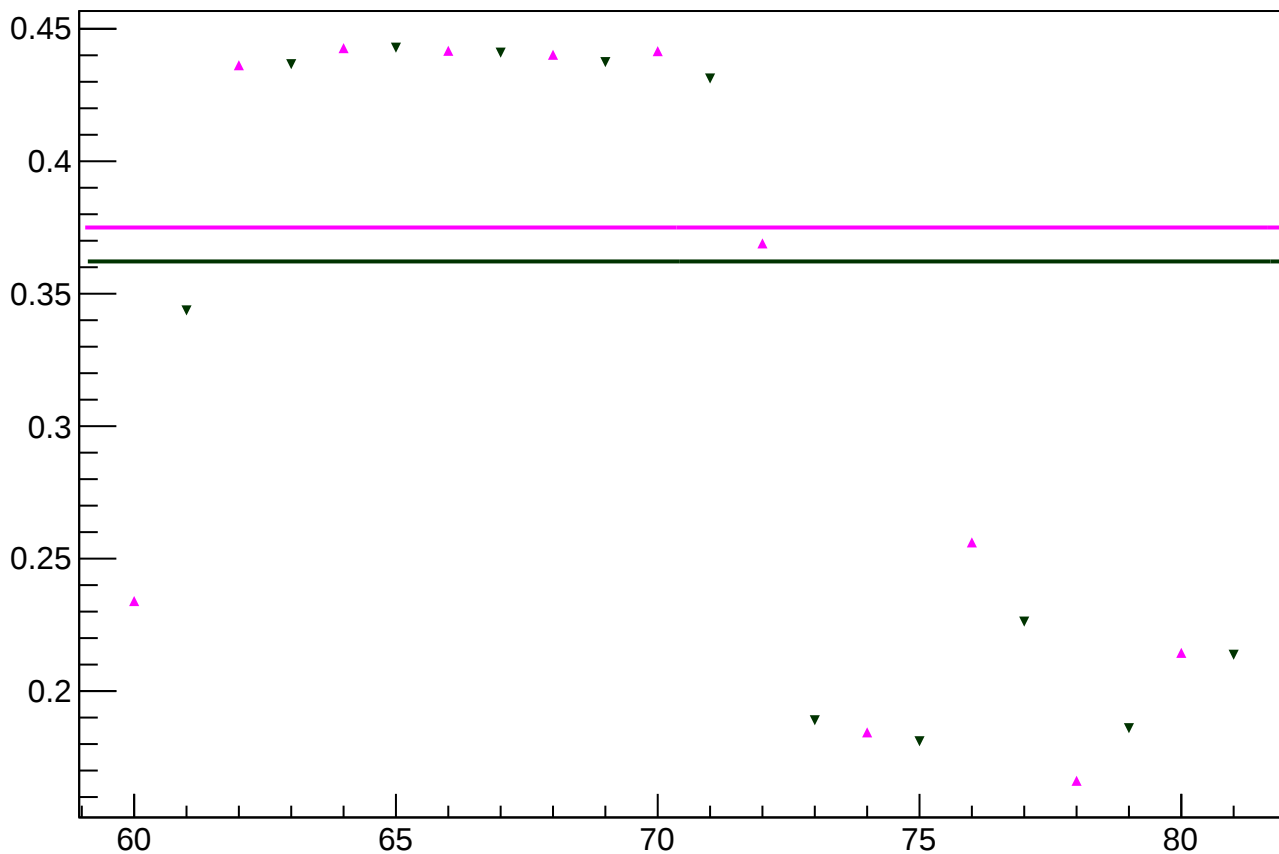
yield_bpm0l09X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.013+/-0.000 χ^2/NDF : 4100.2/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.014+/-0.000 χ^2/NDF : 4735.3/10

0.013+/-0.000 χ^2/NDF : 4100.2/10
 0.014+/-0.000 χ^2/NDF : 4735.3/10

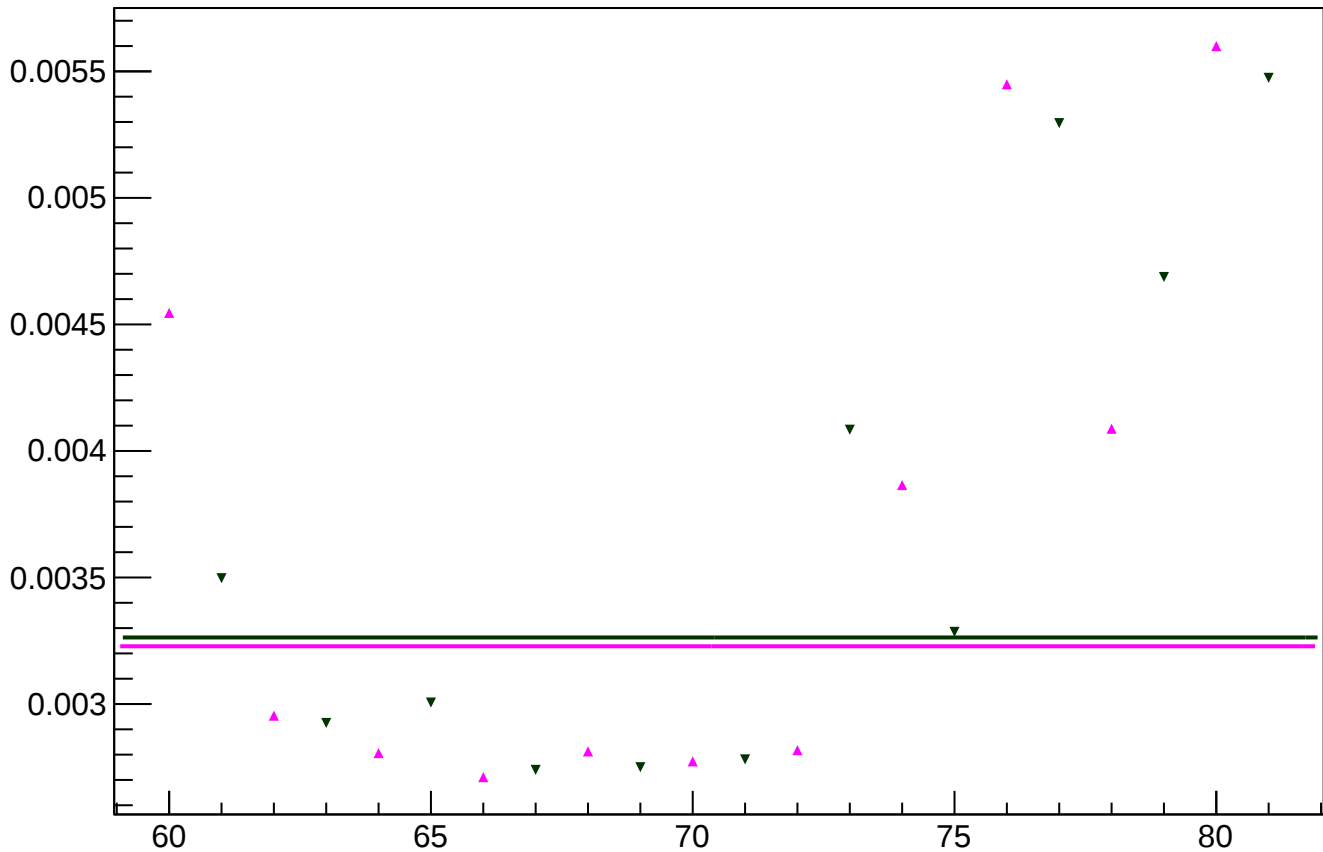
yield_bpm0l09Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.362+/-0.000 χ^2/NDF : 4789369703.7/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.375+/-0.000 χ^2/NDF : 4506650308.7/10

0.362+/-0.000 χ^2/NDF : 4789369703.7/10
 0.375+/-0.000 χ^2/NDF : 4506650308.7/10

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 : 444741.8/10

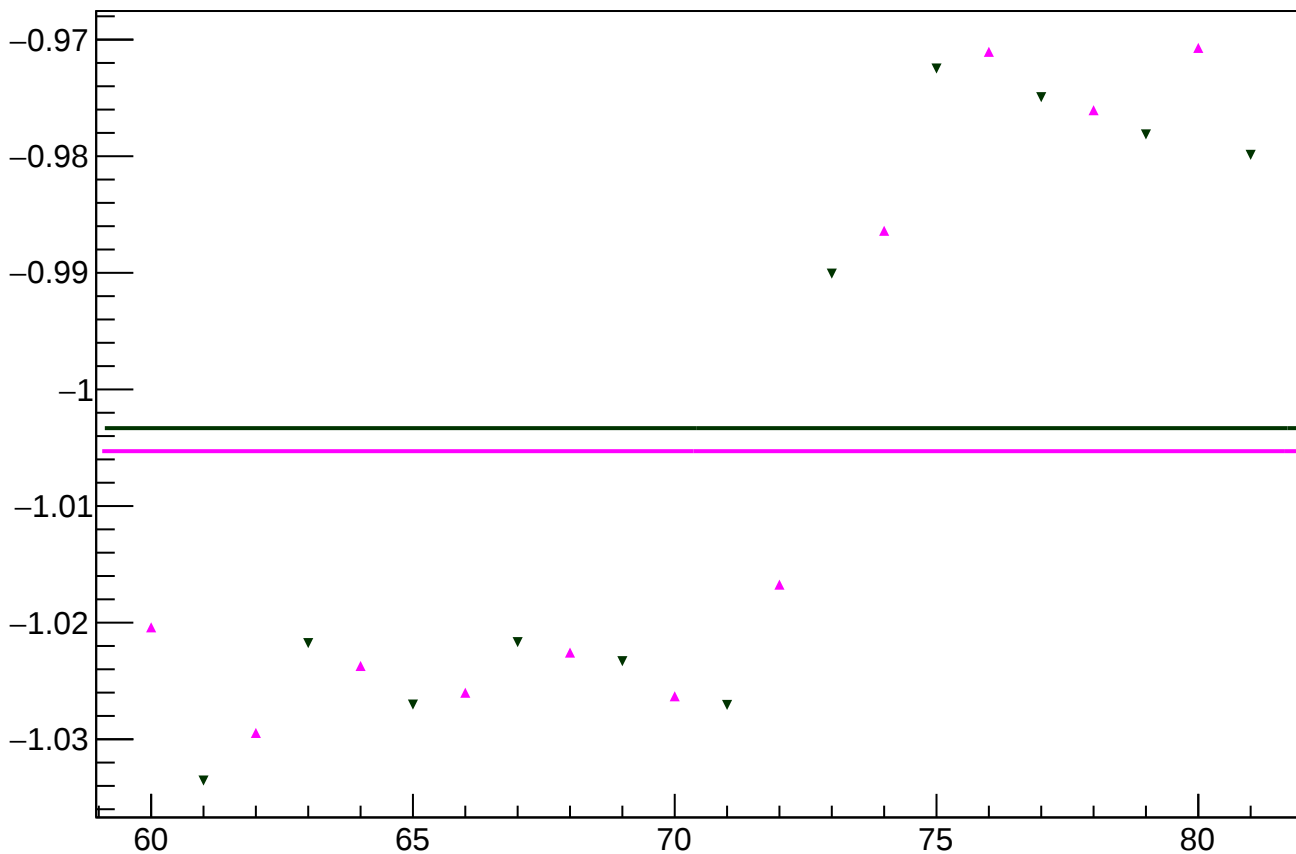
0.003+/-0.000 χ^2/NDF : 444741.8/10

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

0.003+/-0.000 χ^2/NDF : 604860.0/10

Left In: 0.003+/-0.000 χ^2/NDF : 604860.0/10

yield_bpm0l10X_mean vs slug



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

Left Out: -1.003+/-0.000 χ^2/NDF : 14669944.3/10

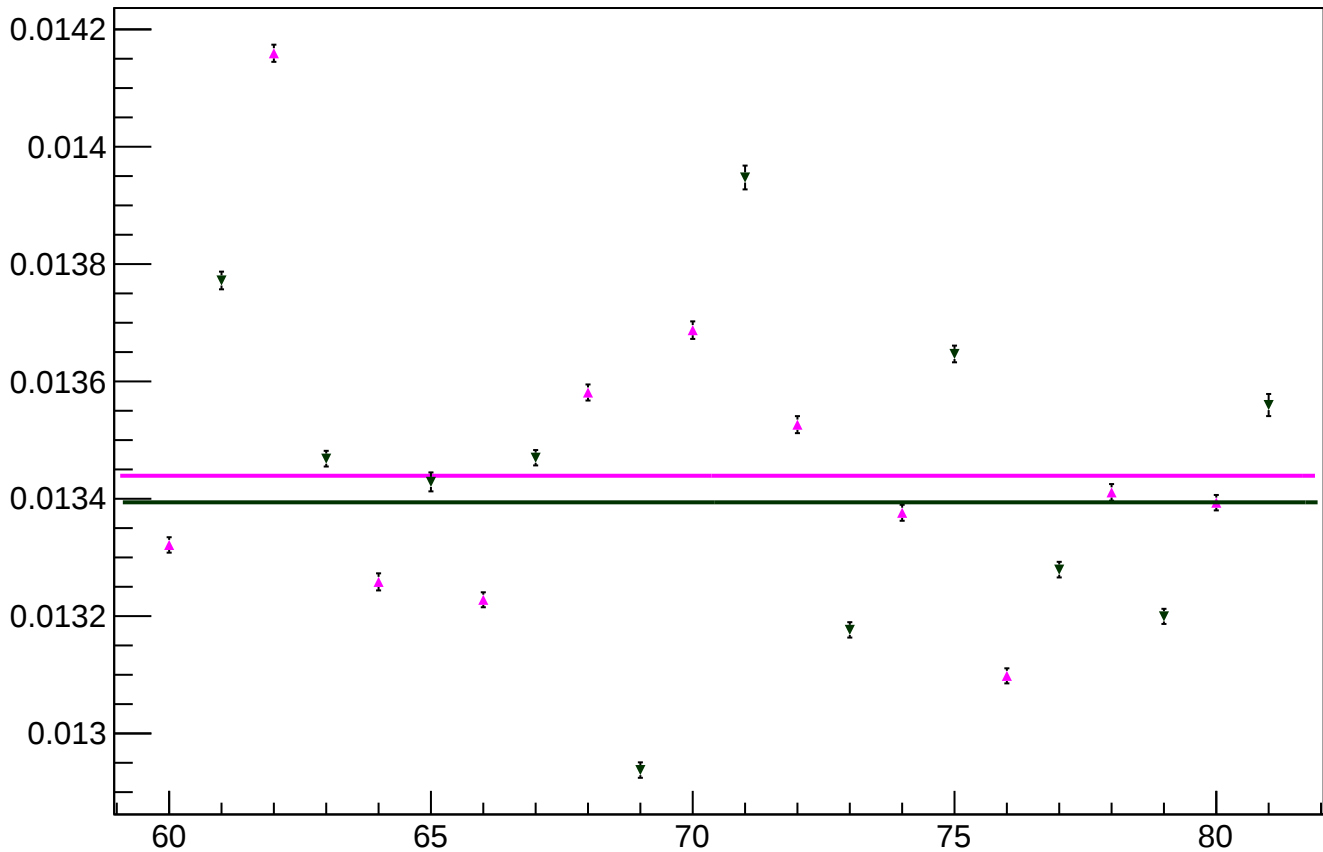
-1.003+/-0.000 χ^2/NDF : 14669944.3/10

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

-1.005+/-0.000 χ^2/NDF : 16335049.9/10

Left In: -1.005+/-0.000 χ^2/NDF : 16335049.9/10

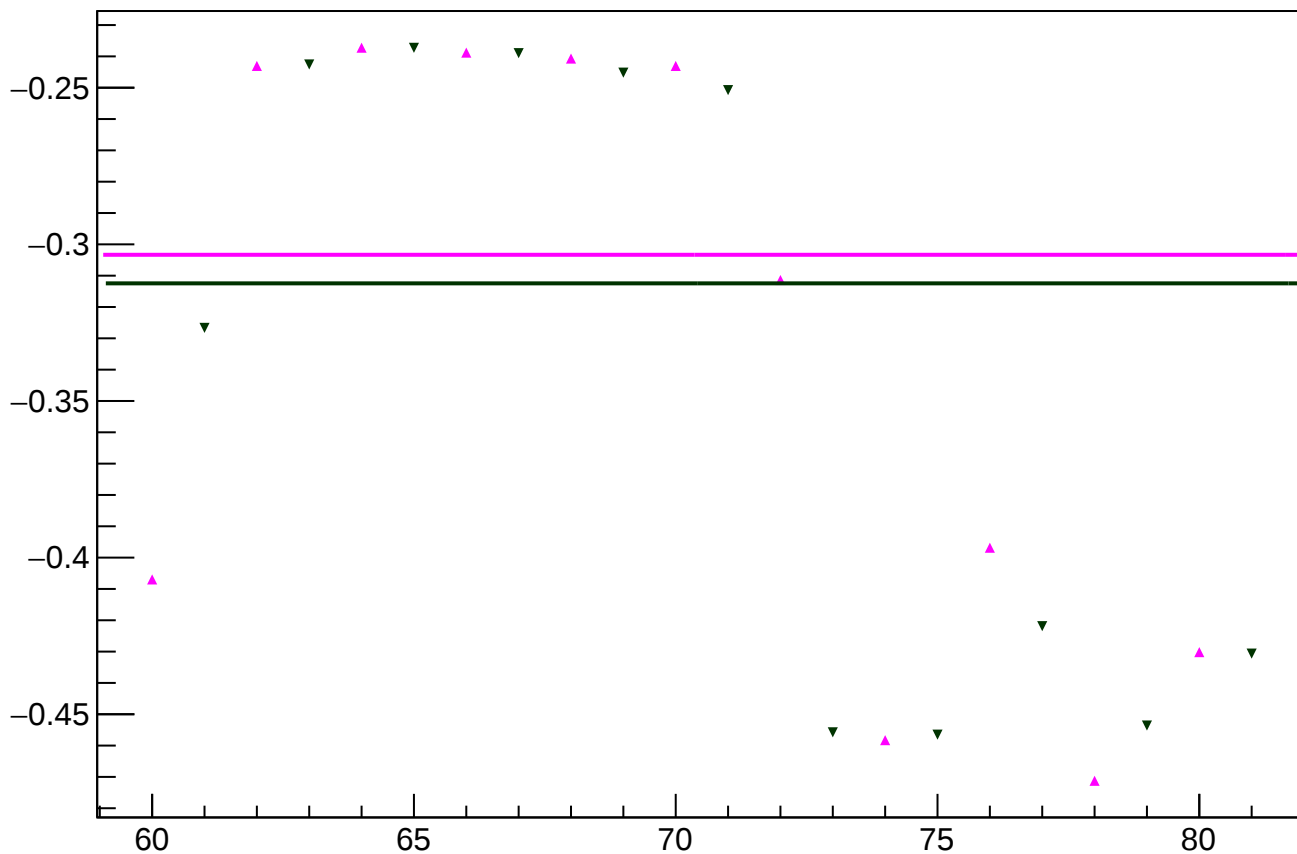
yield_bpm0l10X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.013+/-0.000 χ^2/NDF : 3614.9/10
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.013+/-0.000 χ^2/NDF : 4091.4/10

0.013+/-0.000 χ^2/NDF : 3614.9/10
0.013+/-0.000 χ^2/NDF : 4091.4/10

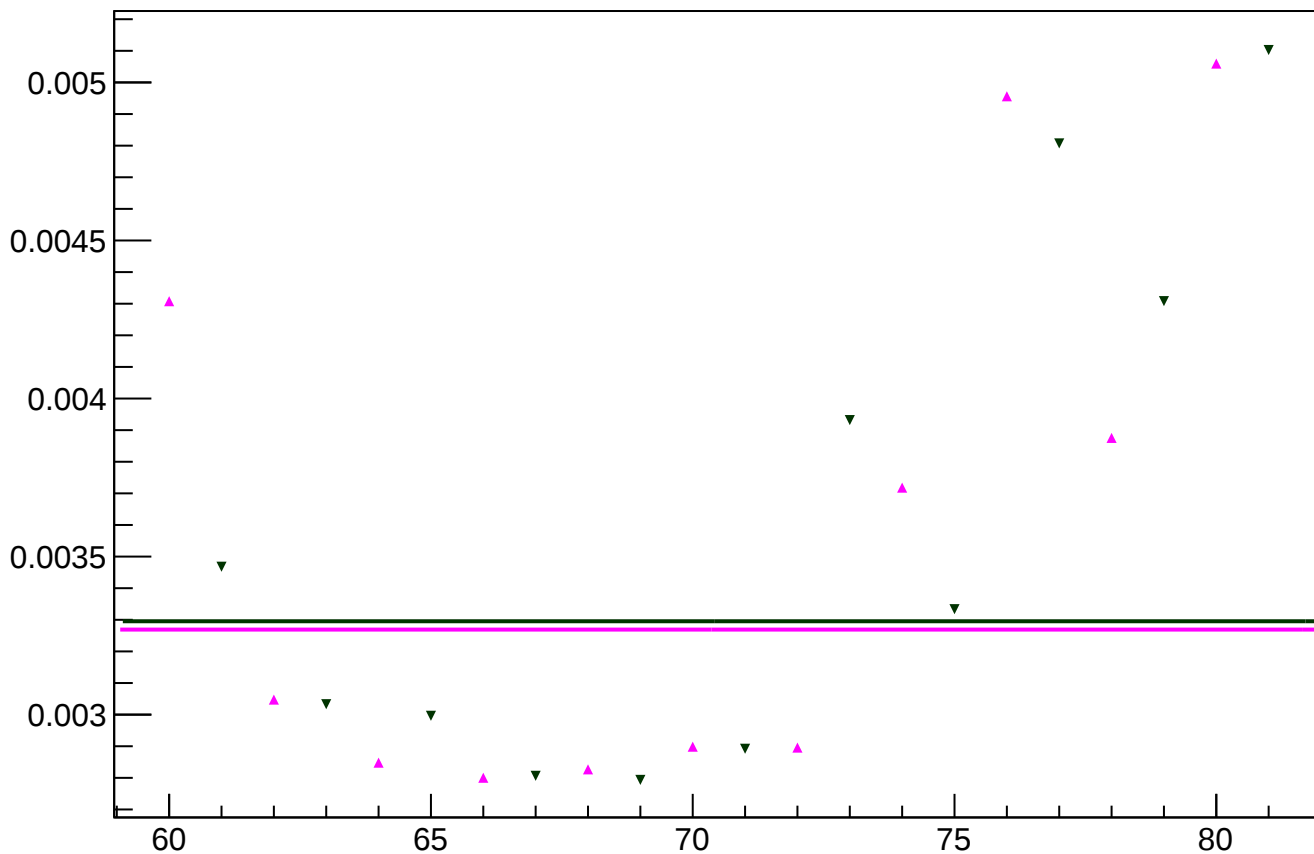
yield_bpm0l10Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: -0.312+/-0.000 χ^2/NDF : 3563958031.7/10
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: -0.303+/-0.000 χ^2/NDF : 3468111812.0/10

-0.312+/-0.000 χ^2/NDF : 3563958031.7/10
 -0.303+/-0.000 χ^2/NDF : 3468111812.0/10

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 : 319157.1/10

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

Left In: 0.003+/-0.000 χ^2/NDF : 434162.6/10

0.003+/-0.000 χ^2/NDF : 319157.1/10

0.003+/-0.000 χ^2/NDF : 434162.6/10