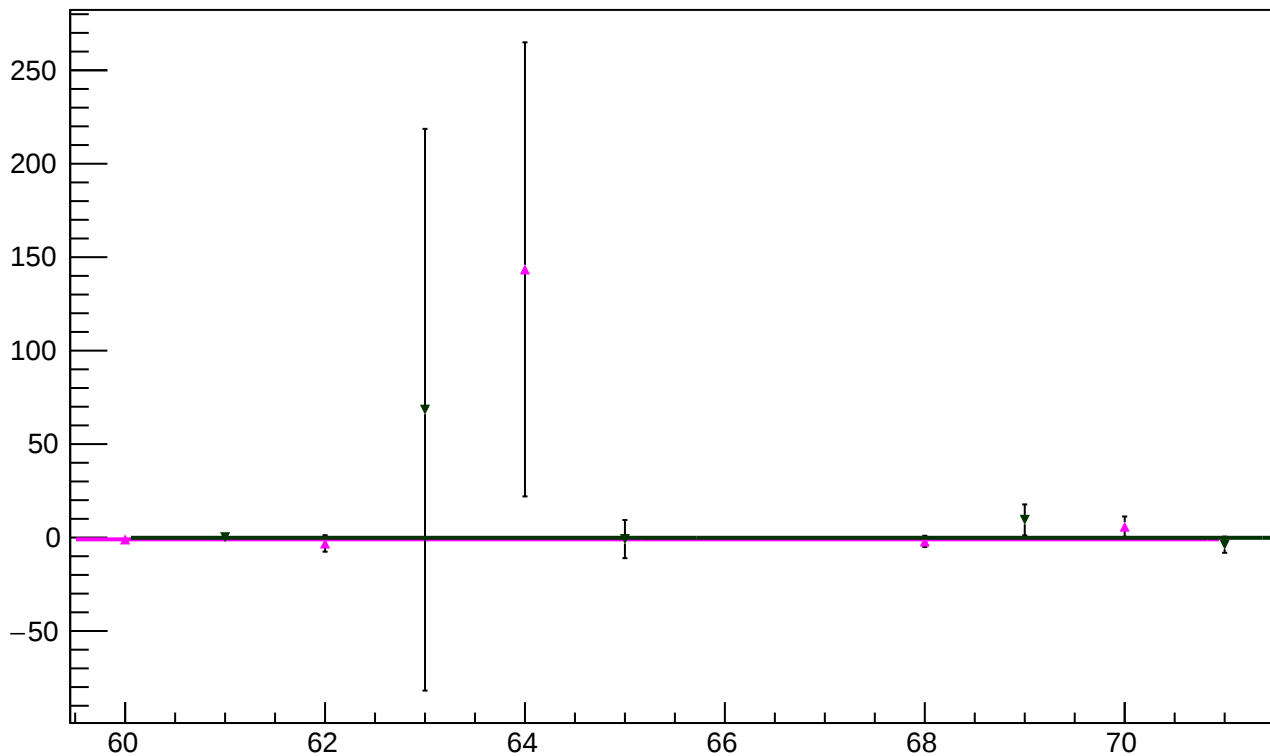


diff_cav4bX_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: -0.133+/-1.827

χ^2/NDF : 2.3/4

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

-0.133+/-1.827

χ^2/NDF : 2.3/4

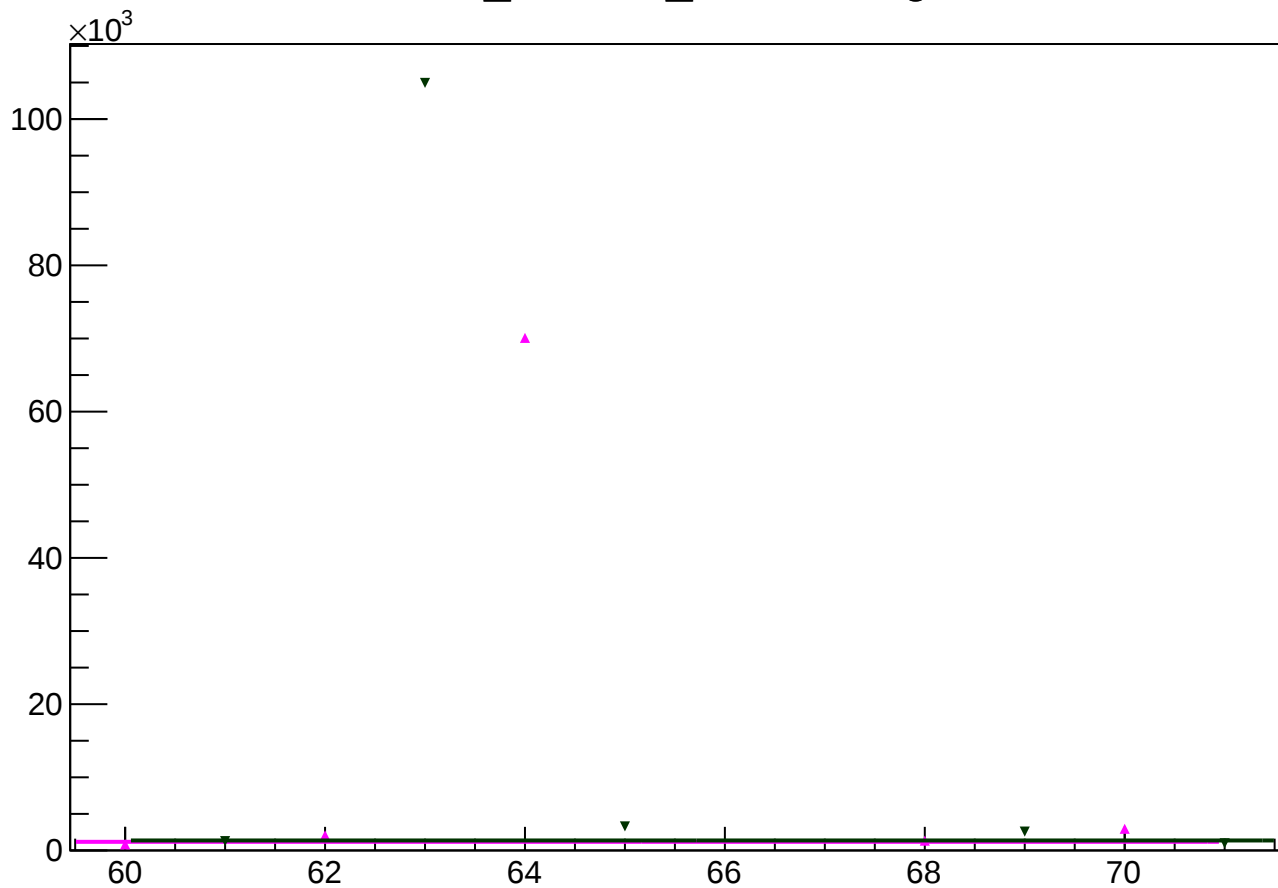
-0.967+/-1.323

χ^2/NDF : 3.4/4

Left In: -0.967+/-1.323

χ^2/NDF : 3.4/4

diff_cav4bX_rms vs slug



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

Left Out: 1365.542+/-1.292 χ^2/NDF :1083842.1/4

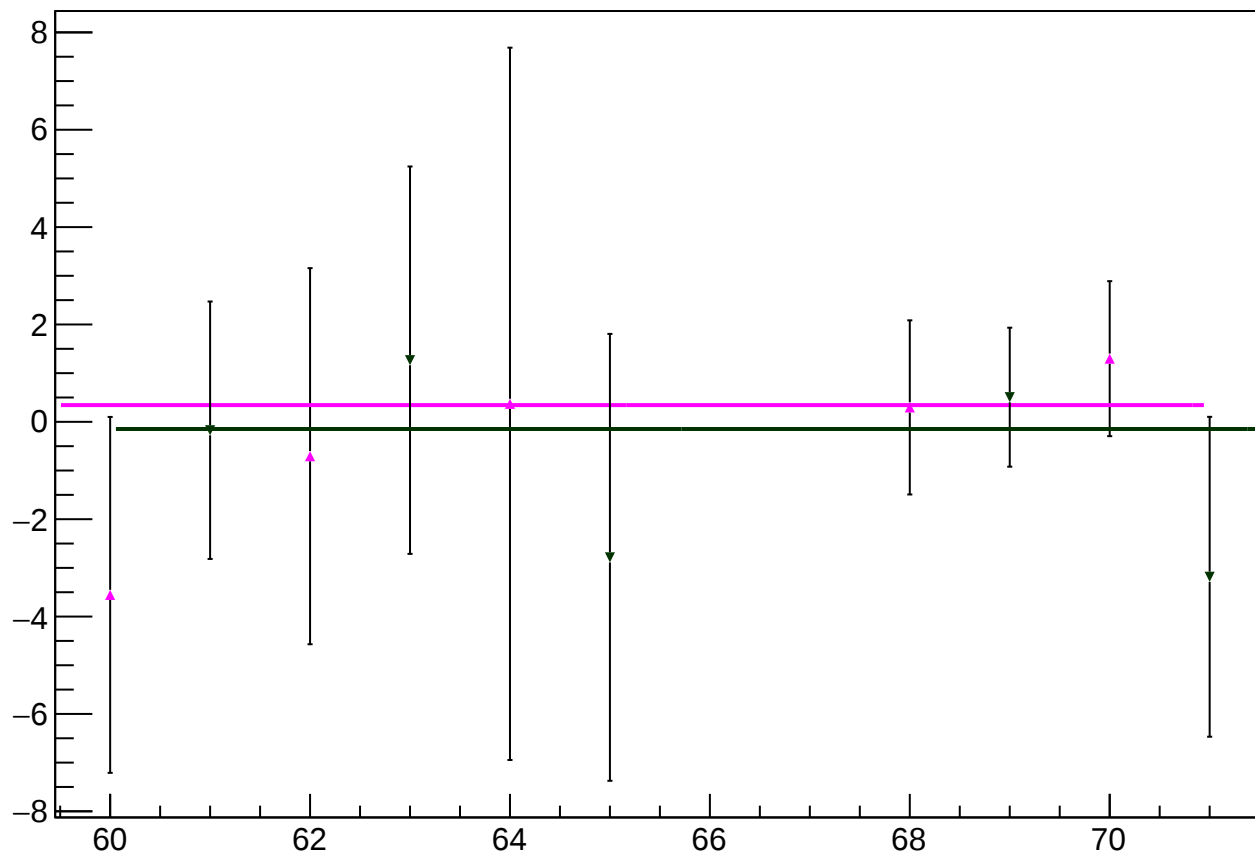
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1179.105+/-0.935 χ^2/NDF :1036260.0/4

1365.542+/-1.292 χ^2/NDF : 1083842.1/4

1179.105+/-0.935 χ^2/NDF : 1036260.0/4

diff_cav4bY_mean vs slug



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

Left Out: -0.147+/-1.093 χ^2/NDF : 1.5/4

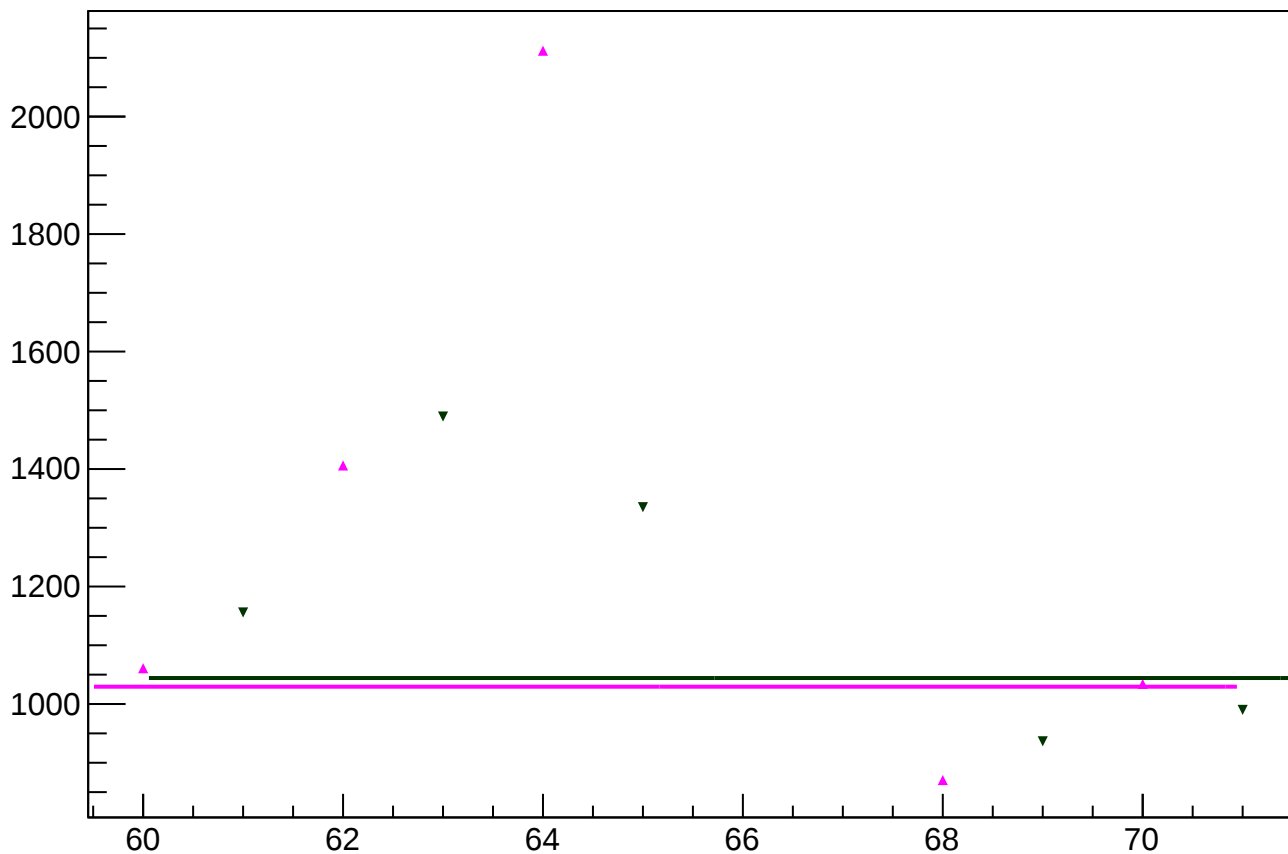
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.344+/-1.074 χ^2/NDF : 1.6/4

-0.147+/-1.093 χ^2/NDF : 1.5/4

0.344+/-1.074 χ^2/NDF : 1.6/4

diff_cav4bY_rms vs slug



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

Left Out: 1044.238+/-0.773 χ^2/NDF : 48562.0/4

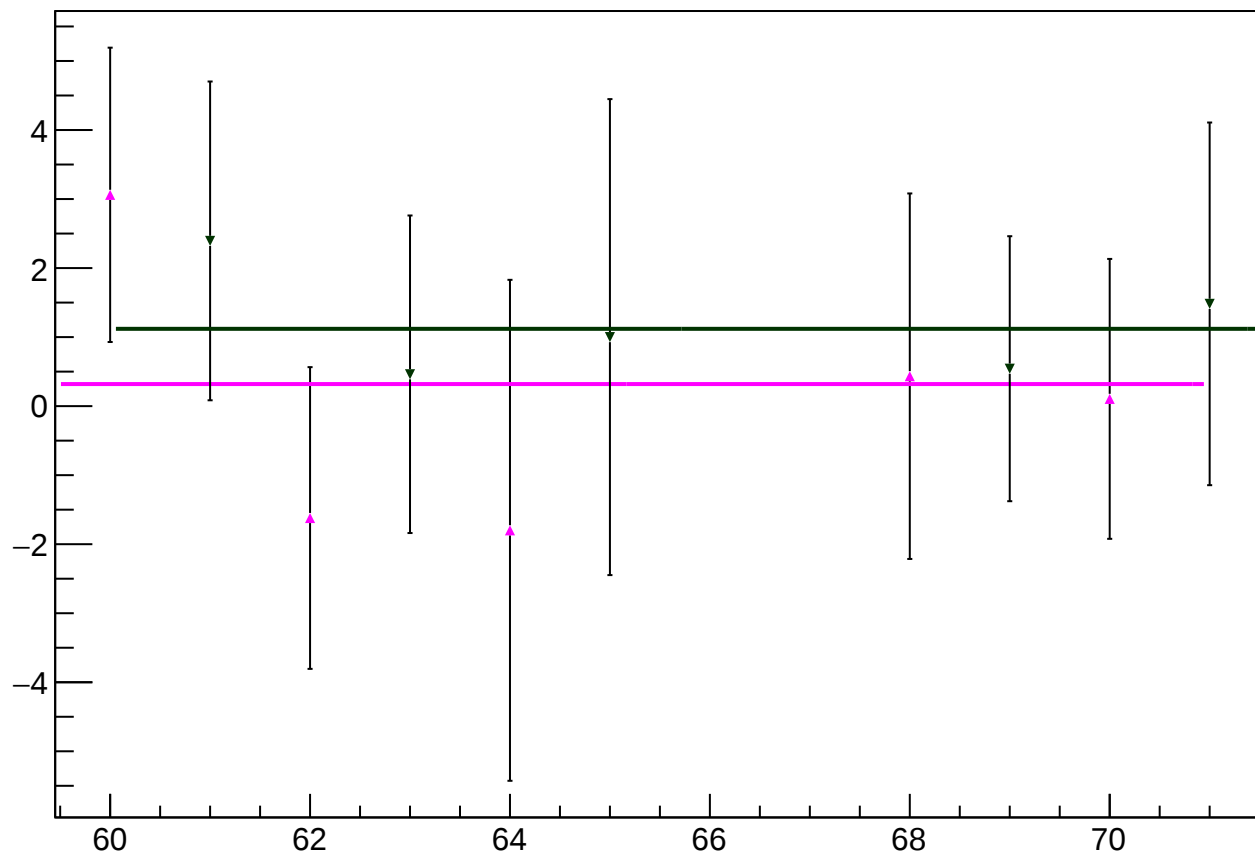
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1029.489+/-0.759 χ^2/NDF : 78763.3/4

1044.238+/-0.773 χ^2/NDF : 48562.0/4

1029.489+/-0.759 χ^2/NDF : 78763.3/4

diff_cav4cX_mean vs slug



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

Left Out: 1.120+/-1.068 χ^2/NDF : 0.5/4

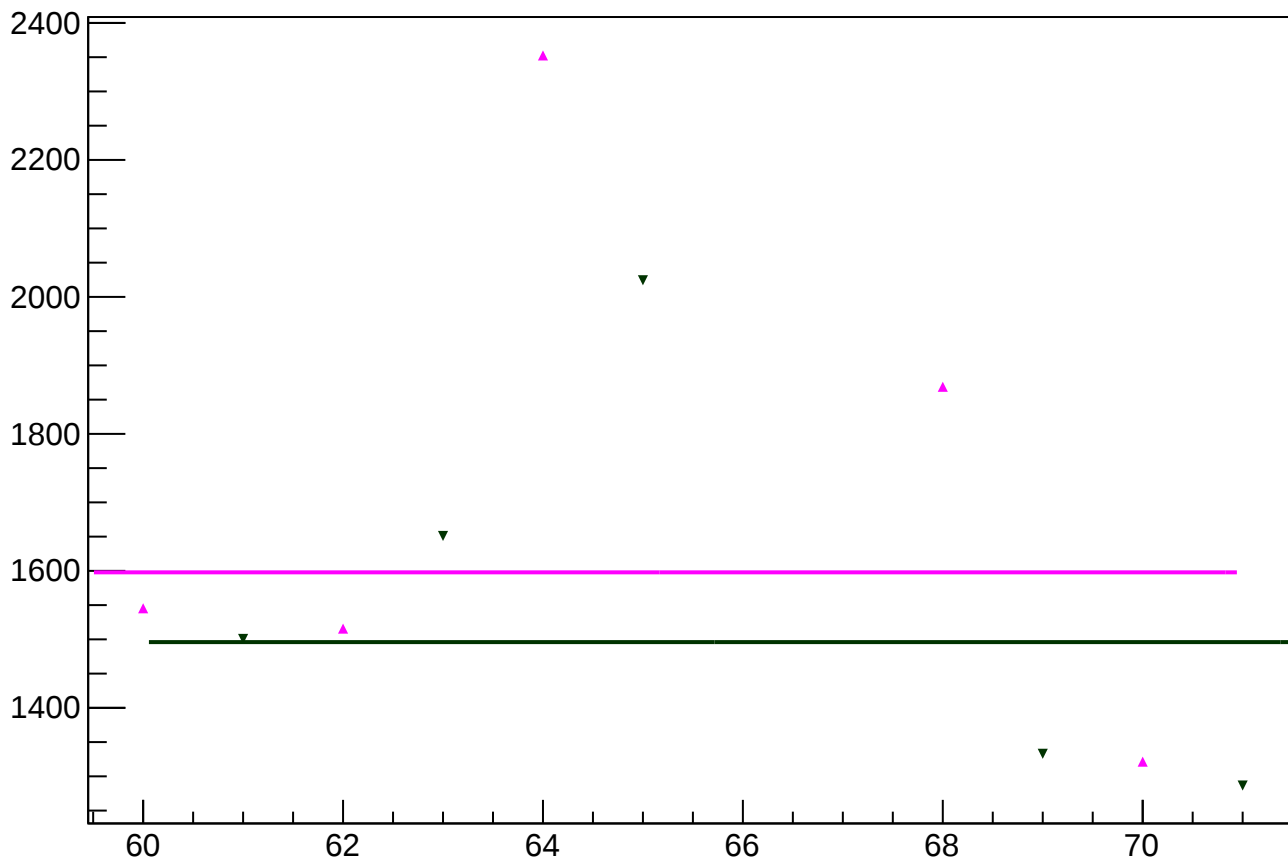
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.320+/-1.059 χ^2/NDF : 2.8/4

1.120+/-1.068 χ^2/NDF : 0.5/4

0.320+/-1.059 χ^2/NDF : 2.8/4

diff_cav4cX_rms vs slug



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

Left Out: 1495.991+/-0.755 χ^2/NDF : 83198.0/4

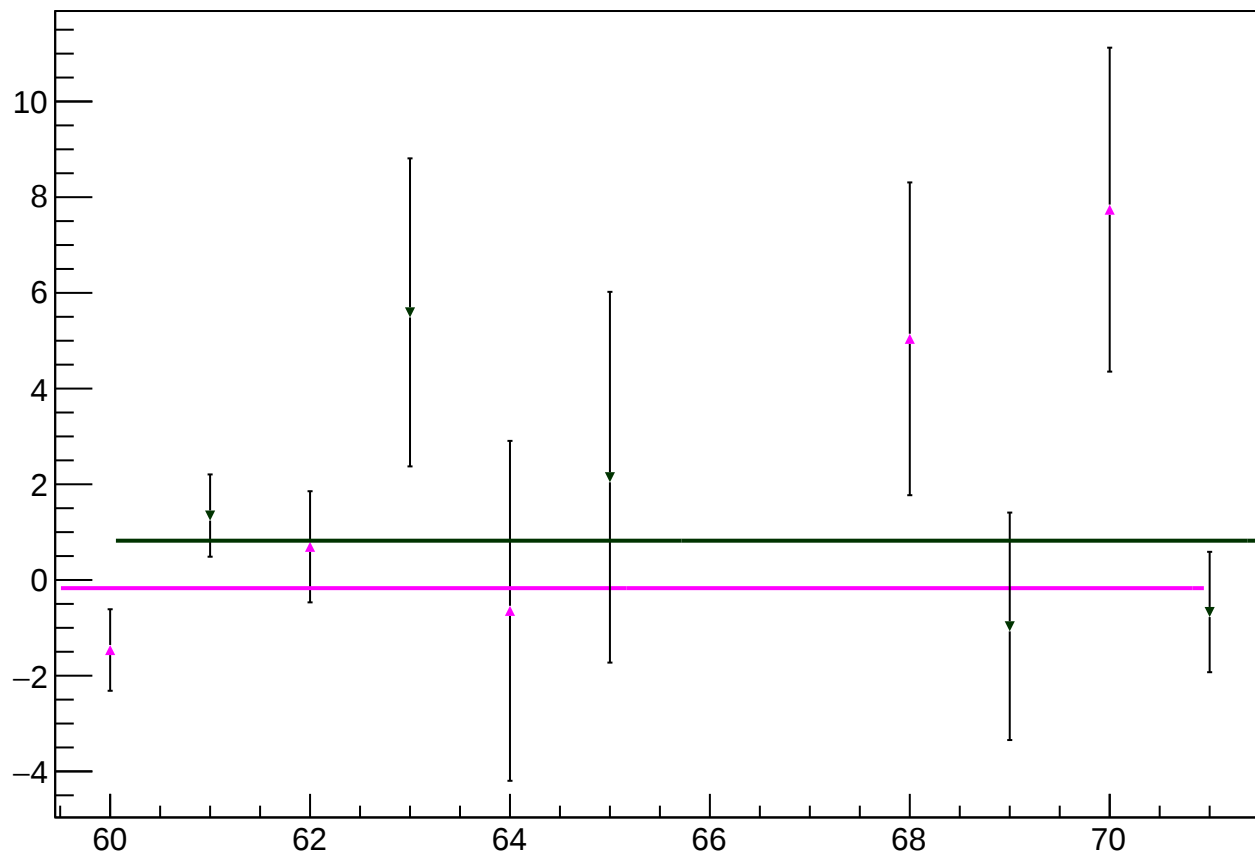
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1597.840+/-0.749 χ^2/NDF : 148683.1/4

1495.991+/-0.755 χ^2/NDF : 83198.0/4

1597.840+/-0.749 χ^2/NDF : 148683.1/4

diff_cav4cY_mean vs slug



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

Left Out: 0.821+/-0.656 χ^2/NDF : 4.7/4

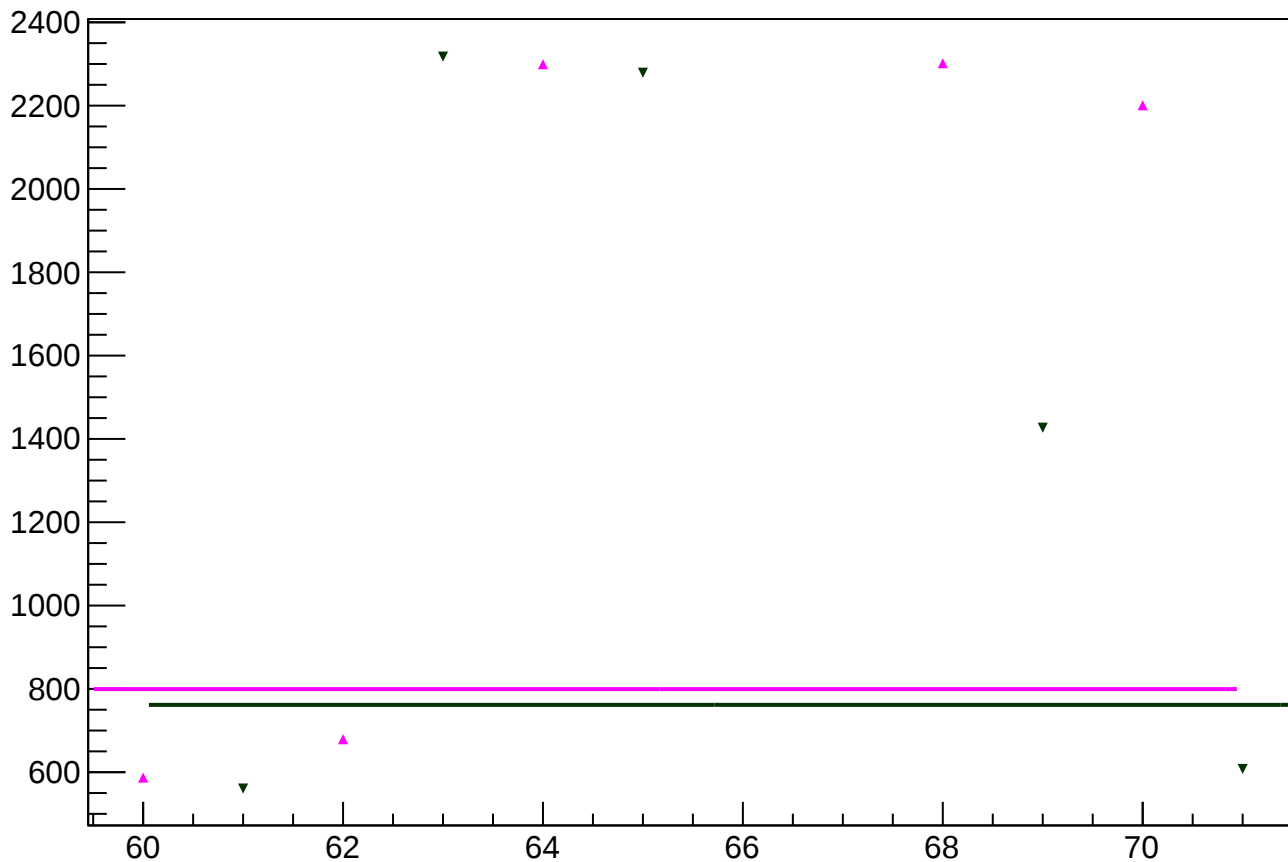
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.171+/-0.648 χ^2/NDF : 10.9/4

0.821+/-0.656 χ^2/NDF : 4.7/4

-0.171+/-0.648 χ^2/NDF : 10.9/4

diff_cav4cY_rms vs slug



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

Left Out: 761.673+/-0.464 χ^2/NDF : 1070025.8/4

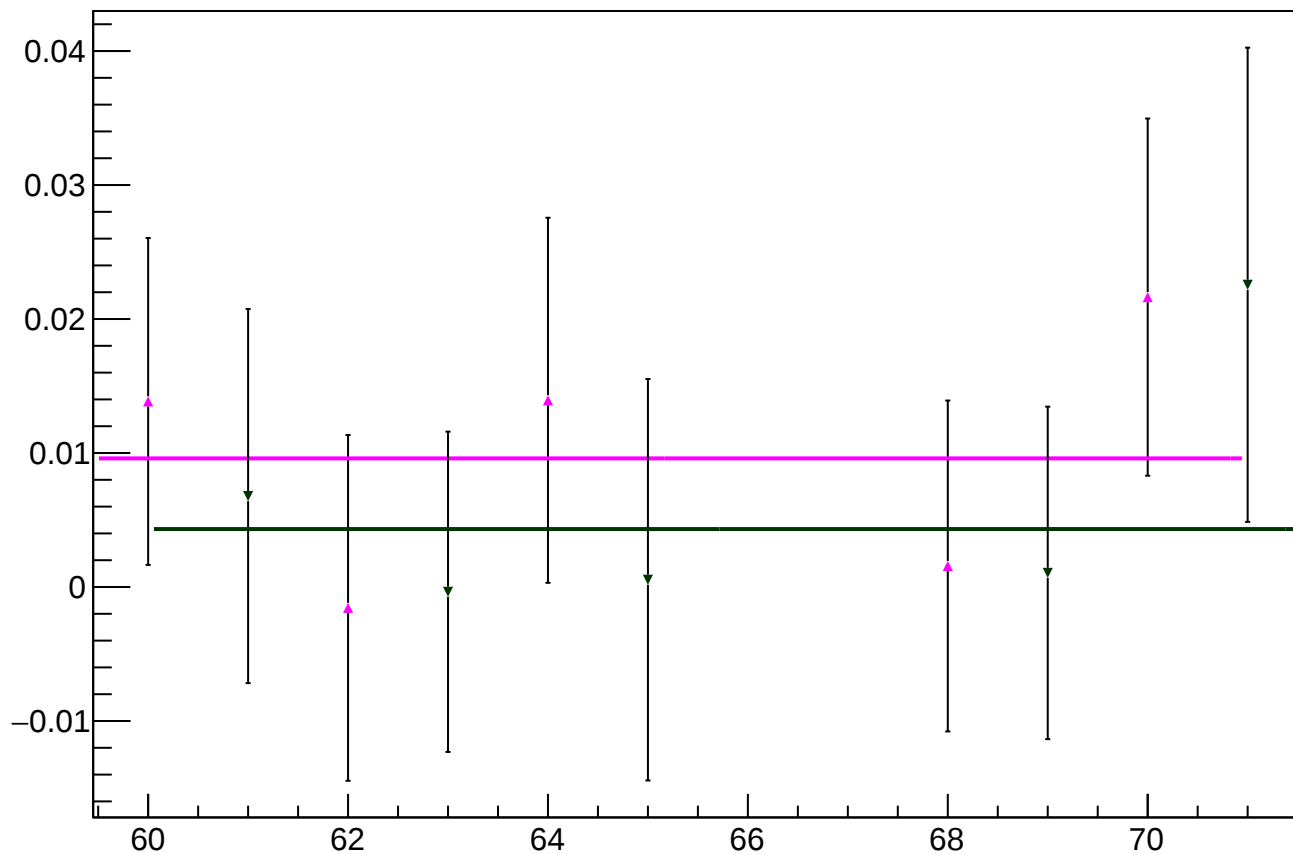
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 799.480+/-0.458 χ^2/NDF : 1267897.8/4

761.673+/-0.464 χ^2/NDF : 1070025.8/4

799.480+/-0.458 χ^2/NDF : 1267897.8/4

diff_cav4dX_mean vs slug



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

Left Out: 0.004+/-0.006 χ^2/NDF : 1.4/4

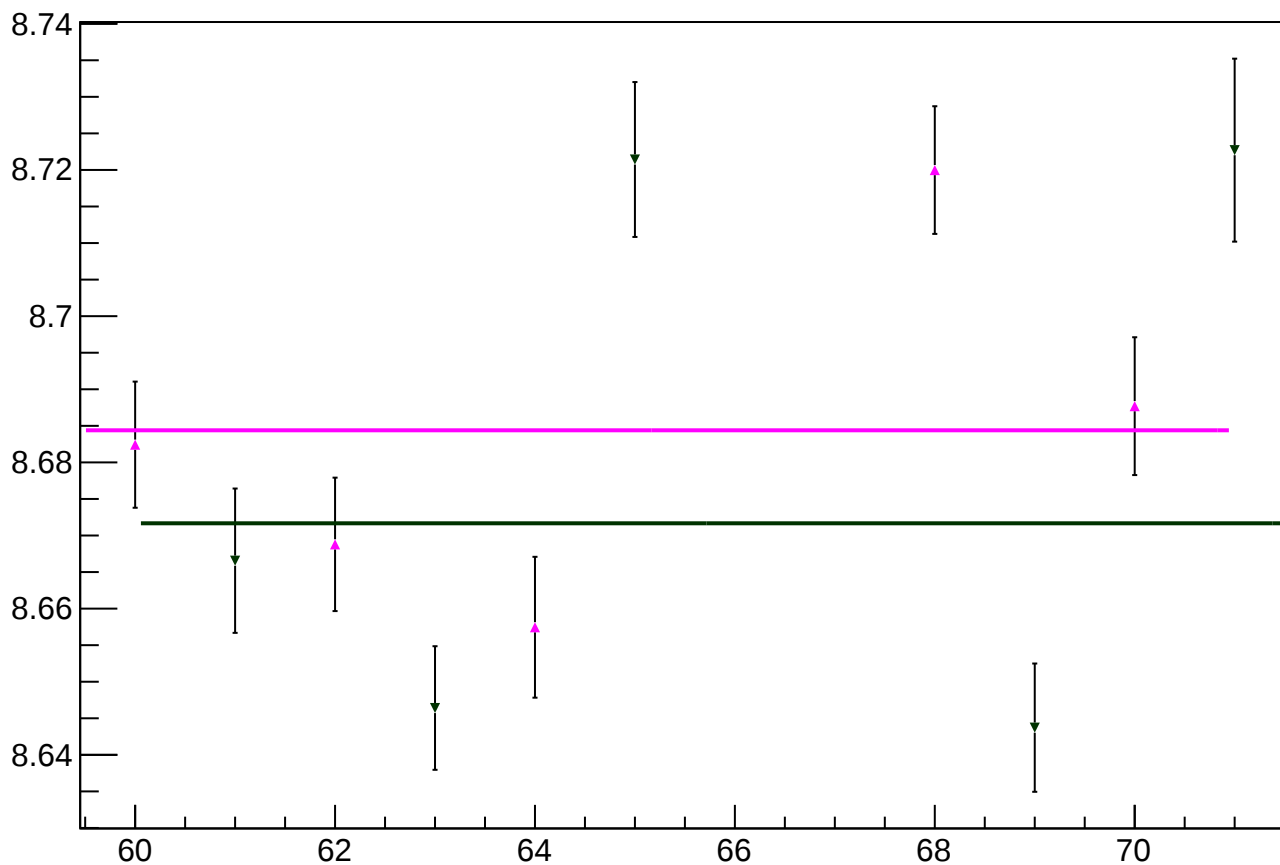
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.006 χ^2/NDF : 2.2/4

0.004+/-0.006 χ^2/NDF : 1.4/4

0.010+/-0.006 χ^2/NDF : 2.2/4

diff_cav4dX_rms vs slug



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

Left Out: 8.672 $\pm$ 0.004 χ^2 /NDF: 58.1/4

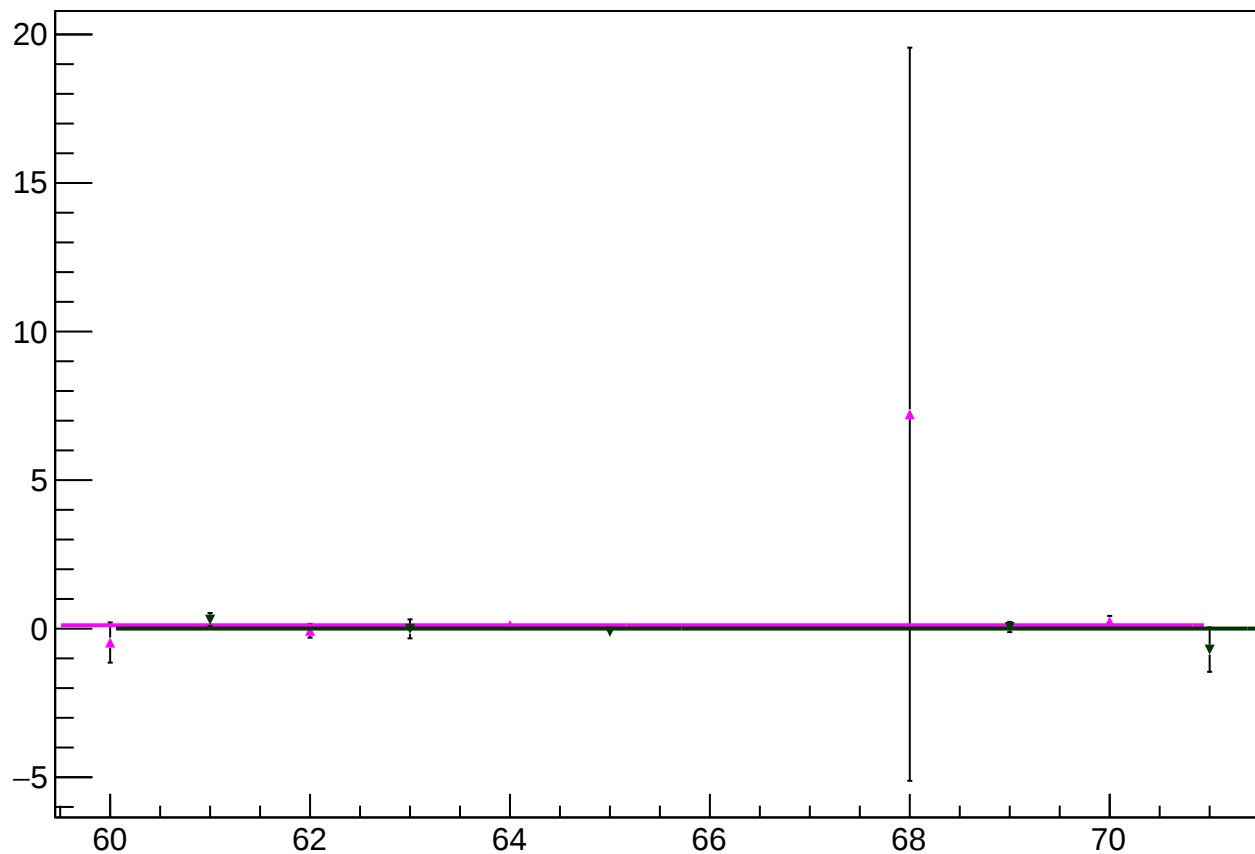
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 8.684 $\pm$ 0.004 χ^2 /NDF: 27.5/4

8.672 $\pm$ 0.004 χ^2 /NDF: 58.1/4

8.684 $\pm$ 0.004 χ^2 /NDF: 27.5/4

diff_cav4dY_mean vs slug



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

Left Out: 0.004+/-0.091 χ^2/NDF : 3.4/4

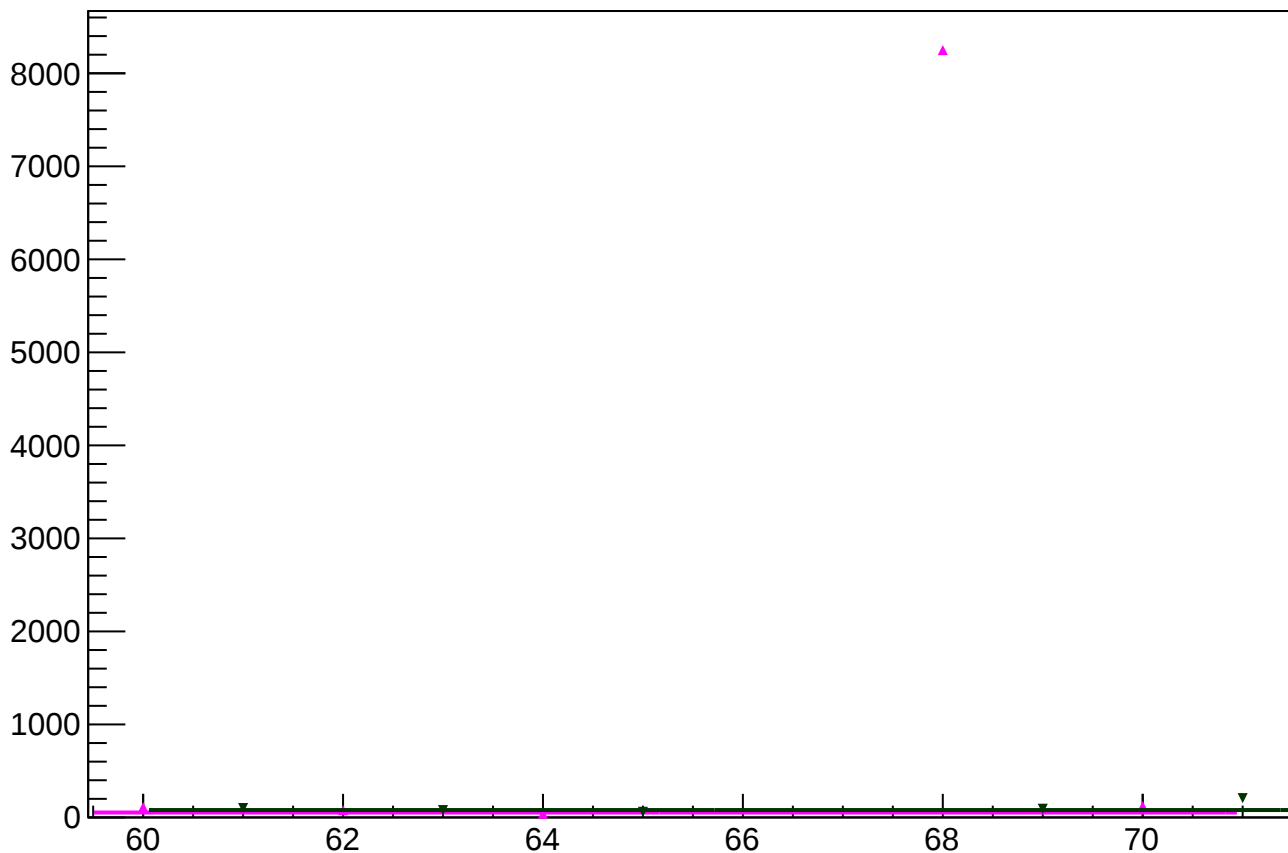
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.114+/-0.064 χ^2/NDF : 2.2/4

0.004+/-0.091 χ^2/NDF : 3.4/4

0.114+/-0.064 χ^2/NDF : 2.2/4

diff_cav4dY_rms vs slug



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

Left Out: 79.736+/-0.064 χ^2/NDF :131896.9/4

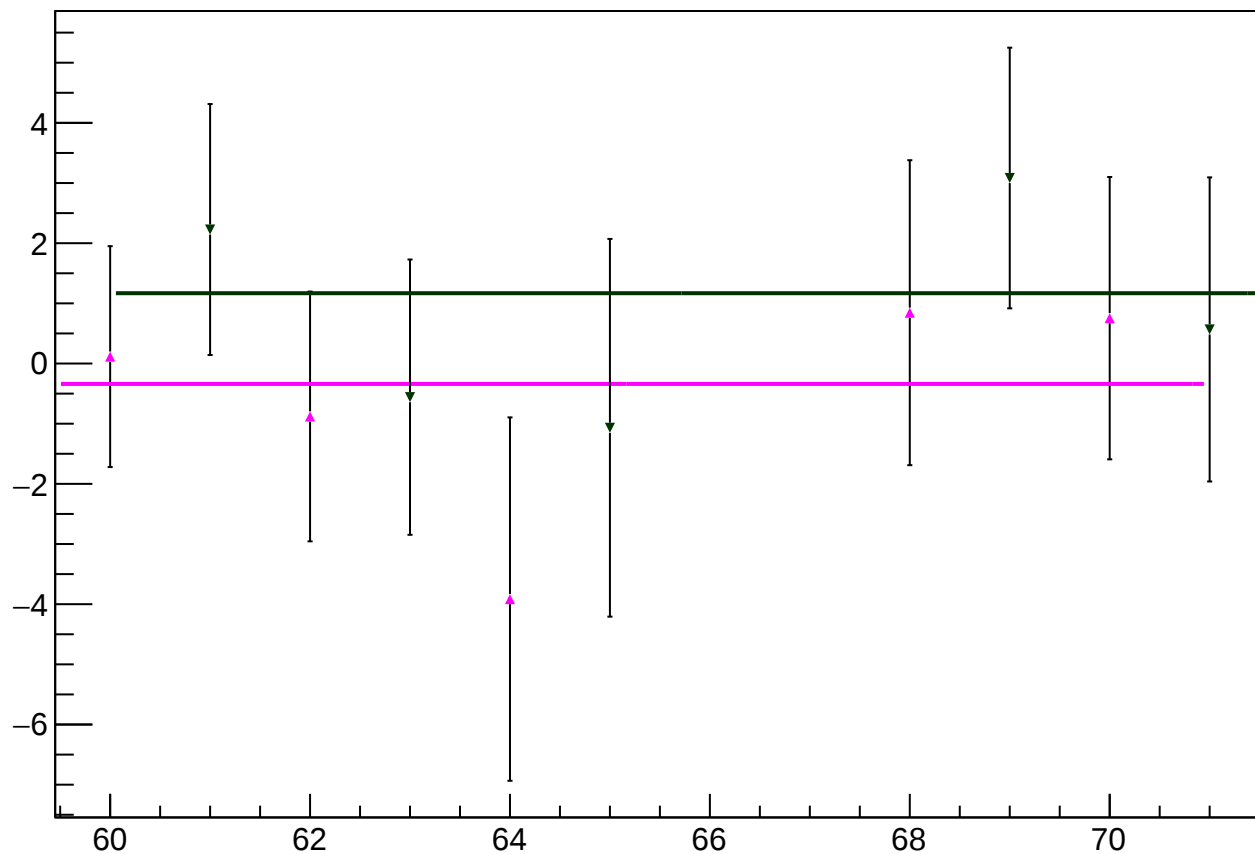
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 53.082+/-0.045 χ^2/NDF :1264312.5/4

79.736+/-0.064 χ^2/NDF : 131896.9/4

53.082+/-0.045 χ^2/NDF : 1264312.5/4

diff_bpm4aX_mean vs slug



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

Left Out: 1.169 $\pm$ 1.059 χ^2 /NDF: 2.2/4

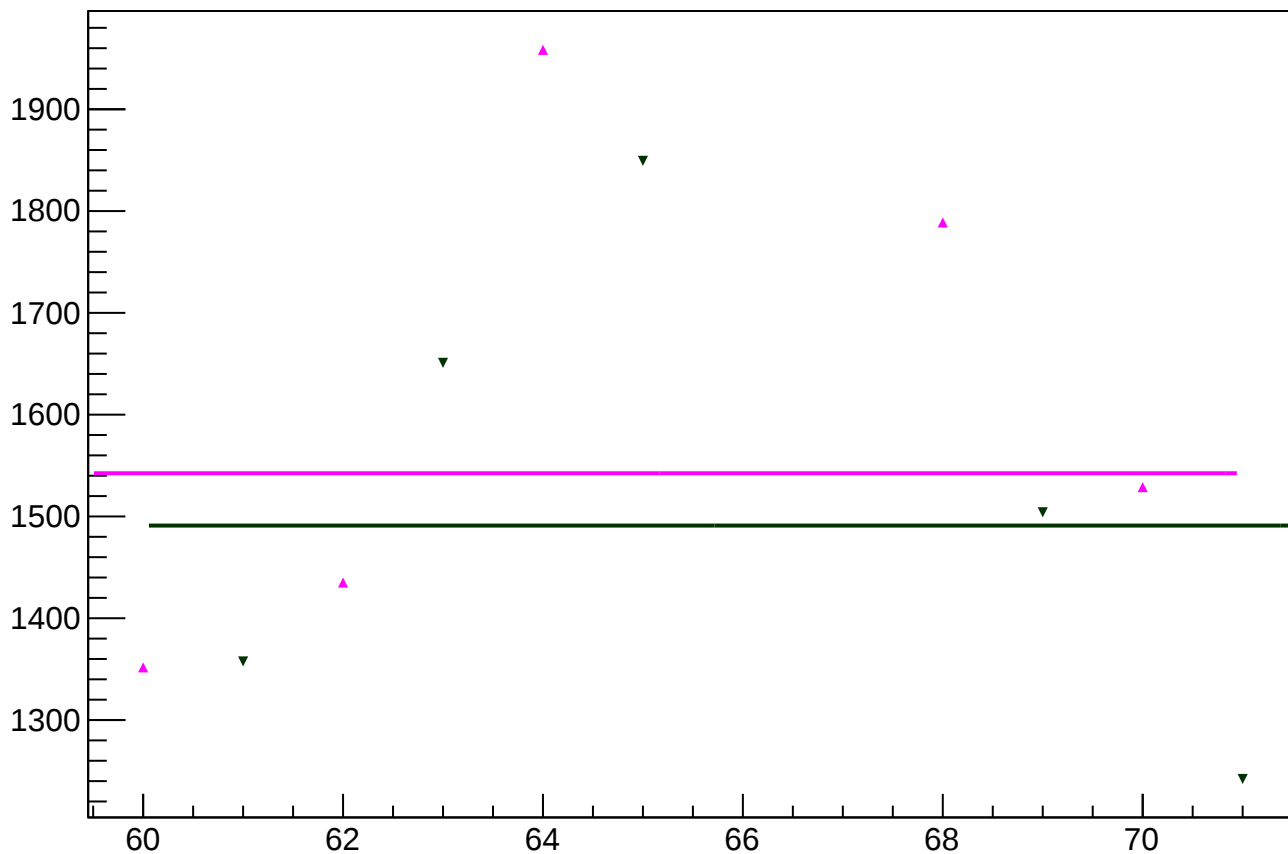
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.339 $\pm$ 1.012 χ^2 /NDF: 2.0/4

1.169 $\pm$ 1.059 χ^2 /NDF: 2.2/4

-0.339 $\pm$ 1.012 χ^2 /NDF: 2.0/4

diff_bpm4aX_rms vs slug



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

Left Out: 1491.053+/-0.749 χ^2/NDF : 63485.2/4

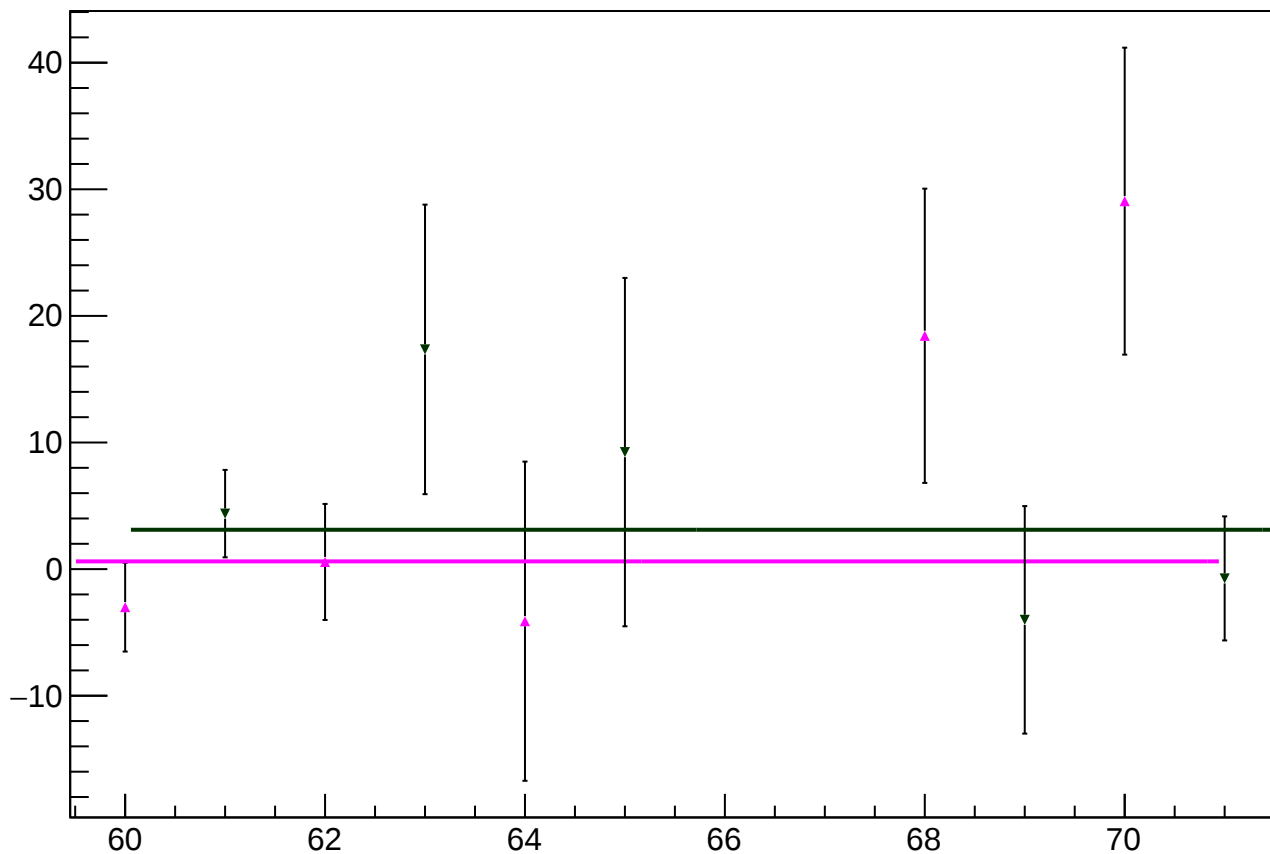
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1542.434+/-0.716 χ^2/NDF : 83829.6/4

1491.053+/-0.749 χ^2/NDF : 63485.2/4

1542.434+/-0.716 χ^2/NDF : 83829.6/4

diff_bpm4aY_mean vs slug



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

Left Out: 3.109+/-2.574 χ^2/NDF : 3.1/4

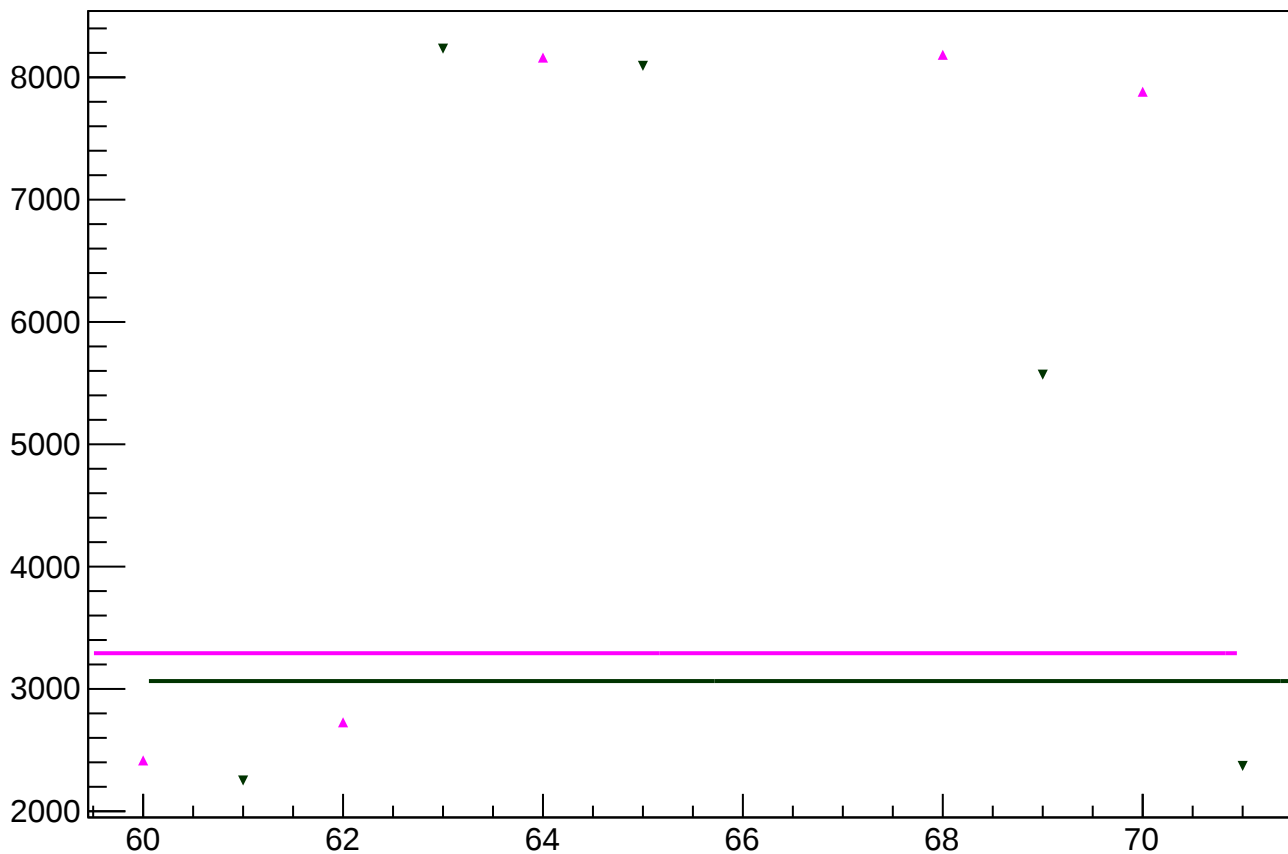
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.611+/-2.587 χ^2/NDF : 9.1/4

3.109+/-2.574 χ^2/NDF : 3.1/4

0.611+/-2.587 χ^2/NDF : 9.1/4

diff_bpm4aY_rms vs slug



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

Left Out: 3064.395+/-1.820 χ^2 /NDF:982669.6/4

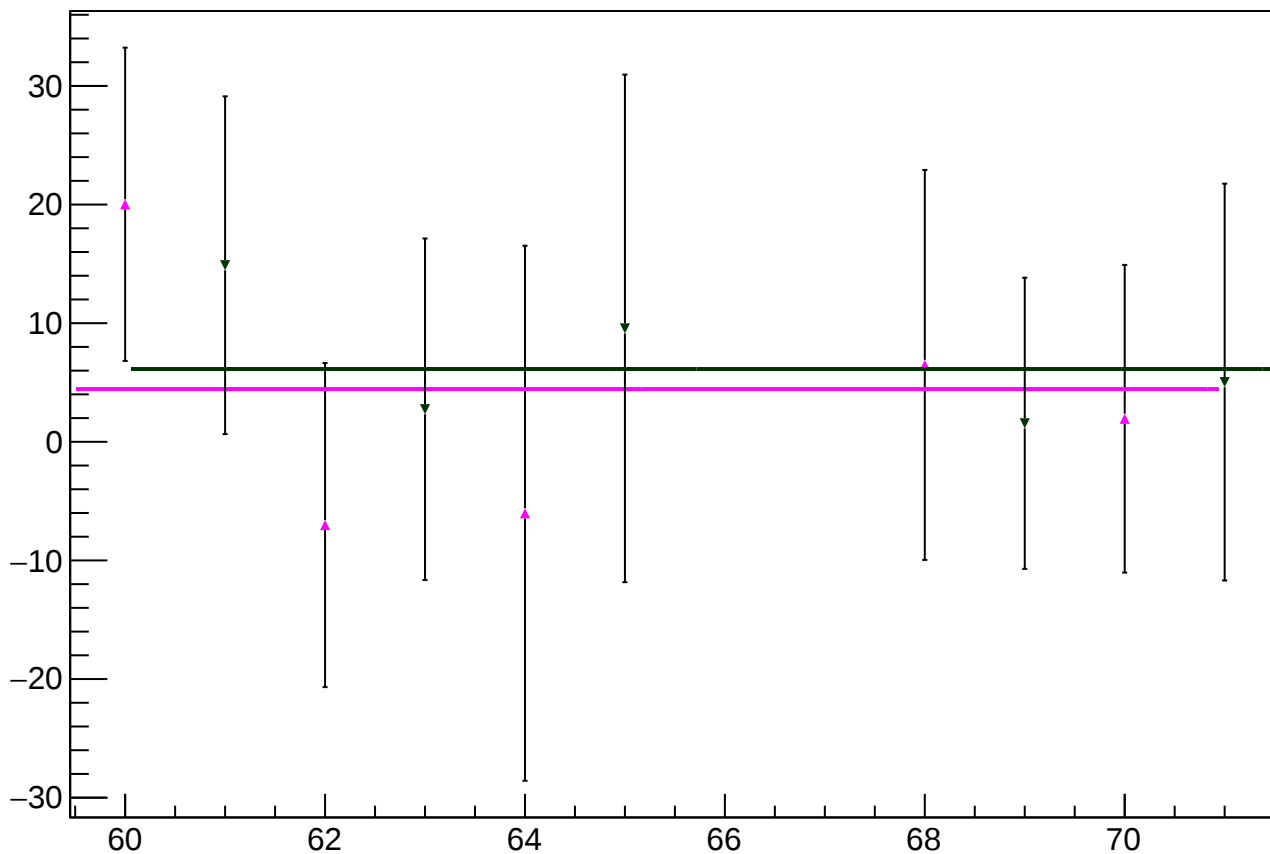
3064.395+/-1.820 χ^2 /NDF: 982669.6/4

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

3292.132+/-1.829 χ^2 /NDF: 1094926.1/4

Left In: 3292.132+/-1.829 χ^2 /NDF:1094926.1/4

diff_bpm4eX_mean vs slug



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

Left Out: 6.136+/-6.718 χ^2/NDF : 0.6/4

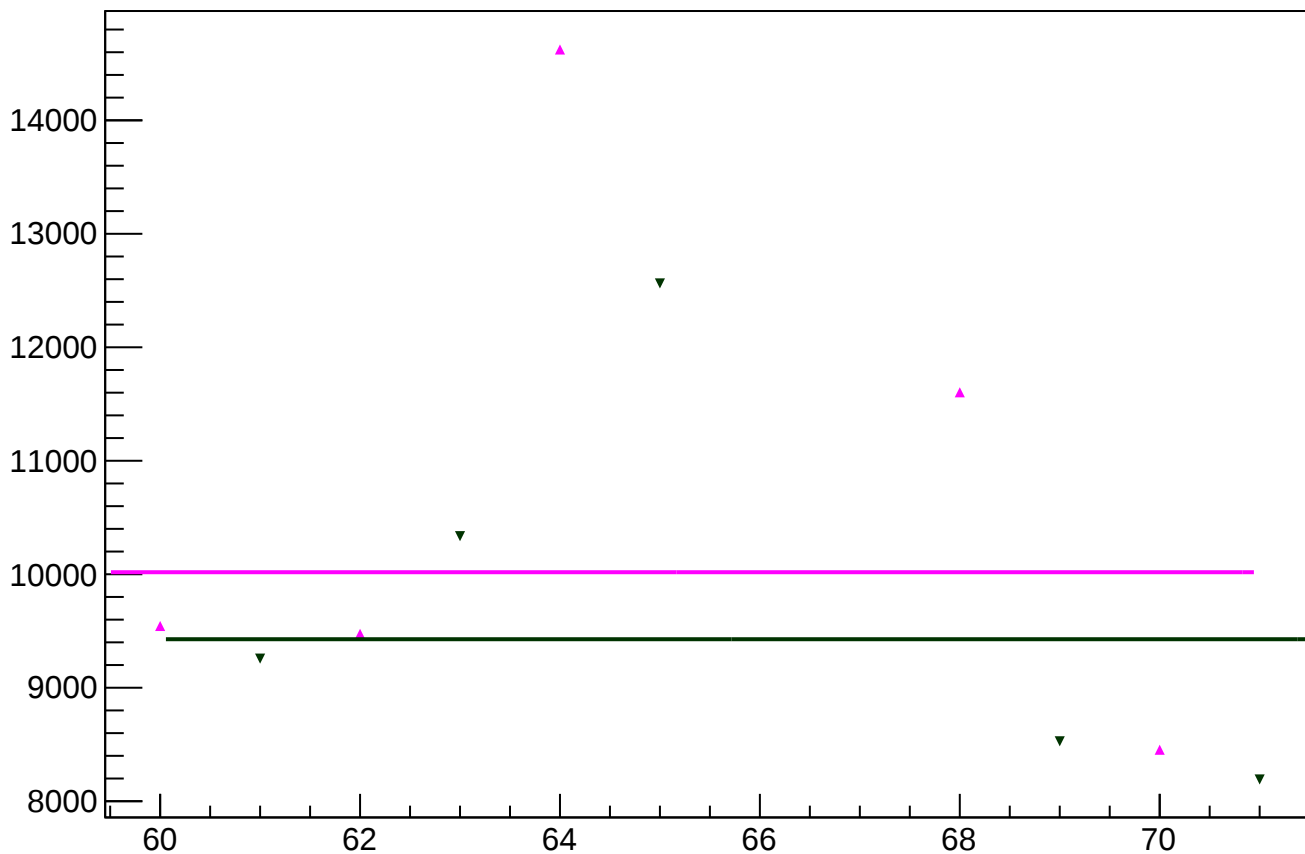
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4.447+/-6.637 χ^2/NDF : 2.4/4

6.136+/-6.718 χ^2/NDF : 0.6/4

4.447+/-6.637 χ^2/NDF : 2.4/4

diff_bpm4eX_rms vs slug



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

Left Out: 9427.479+/-4.750 χ^2/NDF : 72849.5/4

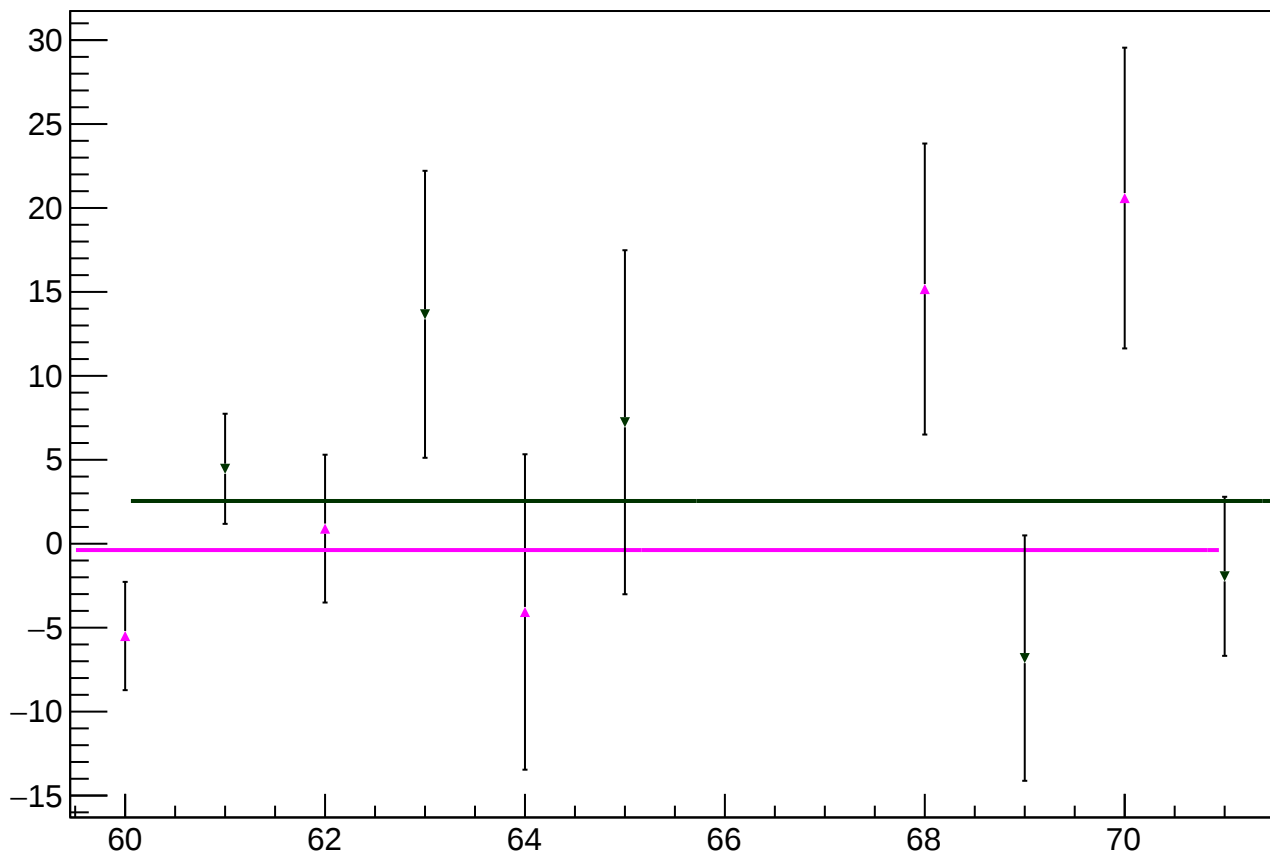
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 10017.905+/-4.693 χ^2/NDF : 136850.5/4

9427.479+/-4.750 χ^2/NDF : 72849.5/4

10017.905+/-4.693 χ^2/NDF : 136850.5/4

diff_bpm4eY_mean vs slug



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

Left Out: 2.546+/-2.361 χ^2/NDF : 4.8/4

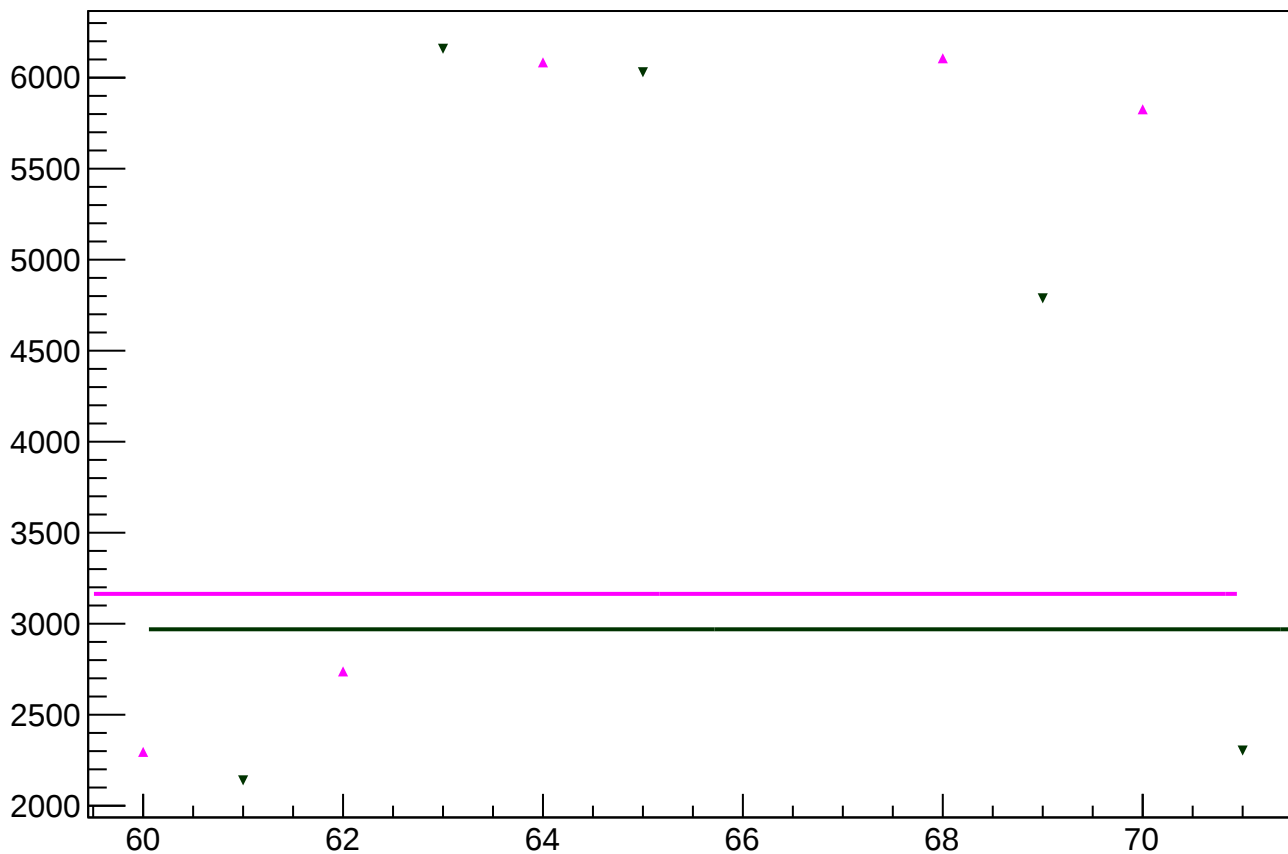
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.377+/-2.326 χ^2/NDF : 11.5/4

2.546+/-2.361 χ^2/NDF : 4.8/4

-0.377+/-2.326 χ^2/NDF : 11.5/4

diff_bpm4eY_rms vs slug



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

Left Out: 2969.349+/-1.669 χ^2/NDF : 748318.7/4

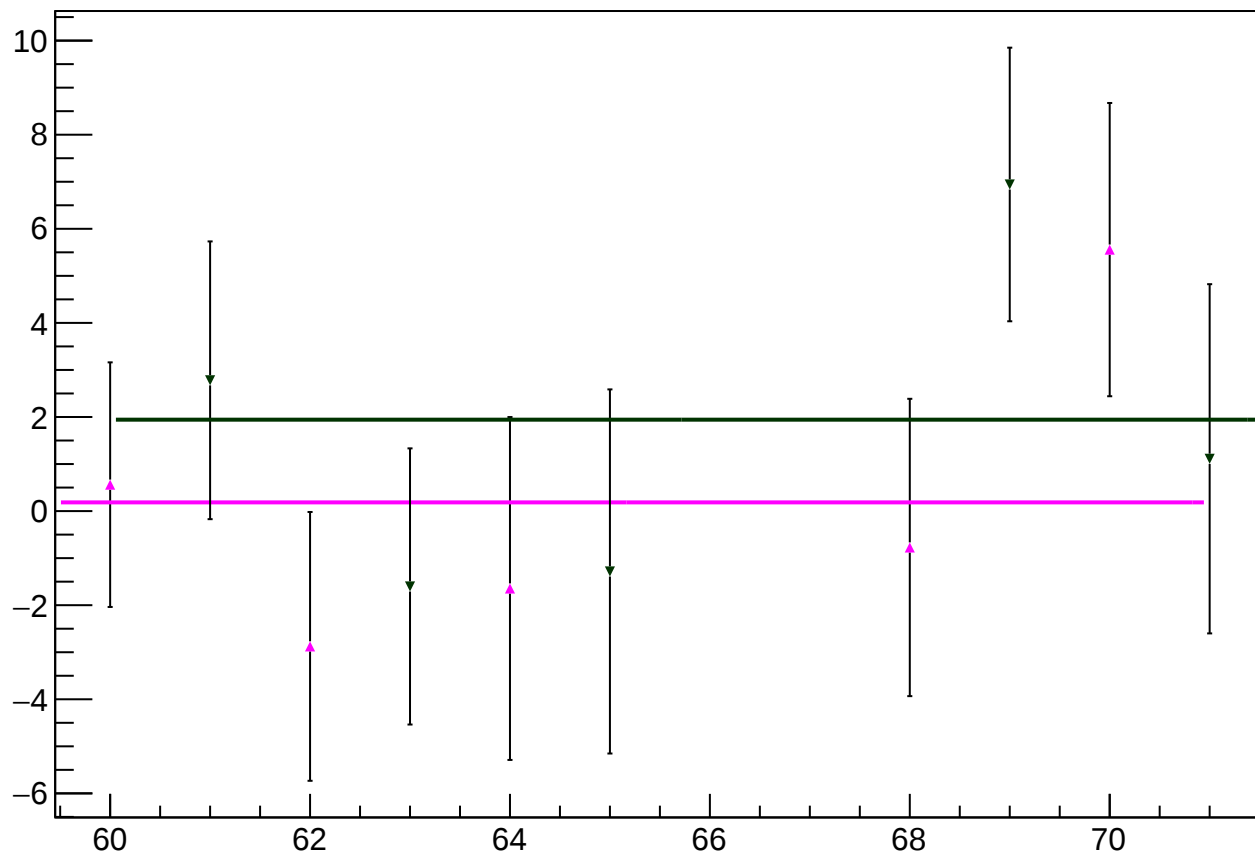
2969.349+/-1.669 χ^2/NDF : 748318.7/4

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

3163.949+/-1.645 χ^2/NDF : 764039.2/4

Left In: 3163.949+/-1.645 χ^2/NDF : 764039.2/4

diff_bpm4acX_mean vs slug



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

Left Out: 1.943+/-1.431 χ^2/NDF : 5.2/4

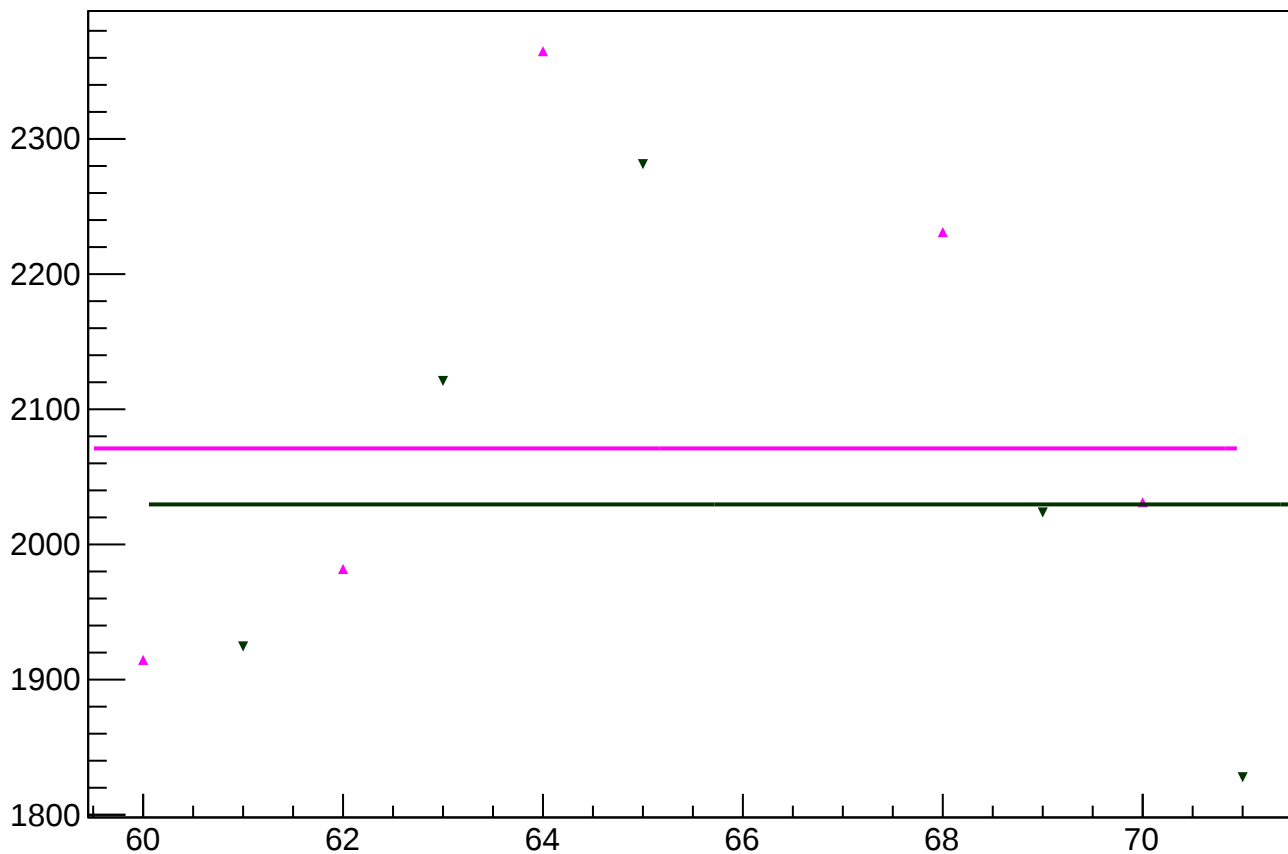
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.185+/-1.350 χ^2/NDF : 4.5/4

1.943+/-1.431 χ^2/NDF : 5.2/4

0.185+/-1.350 χ^2/NDF : 4.5/4

diff_bpm4acX_rms vs slug



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

Left Out: 2029.611+/-1.012 χ^2/NDF : 18858.6/4

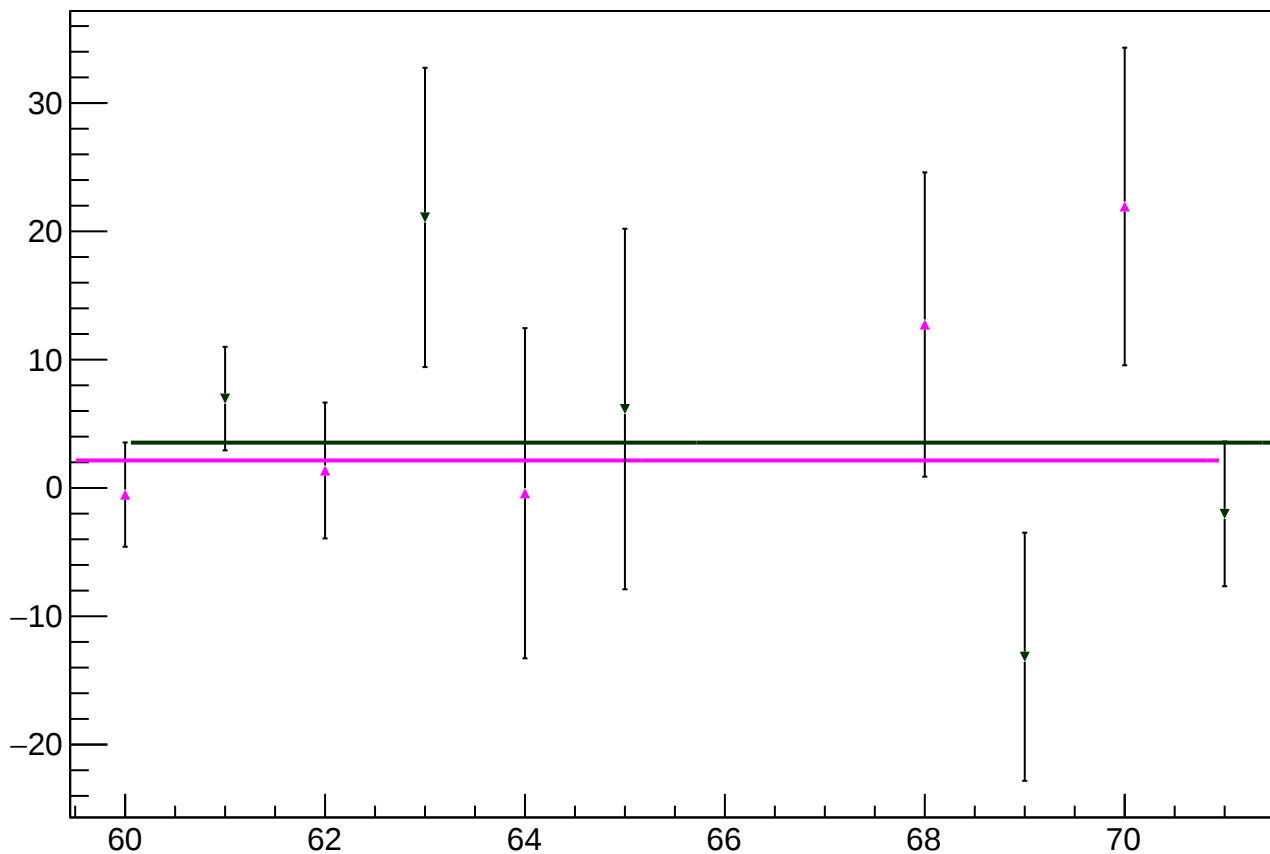
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2071.040+/-0.954 χ^2/NDF : 27661.3/4

2029.611+/-1.012 χ^2/NDF : 18858.6/4

2071.040+/-0.954 χ^2/NDF : 27661.3/4

diff_bpm4acY_mean vs slug



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

Left Out: 3.534+/-2.936 χ^2/NDF : 7.0/4

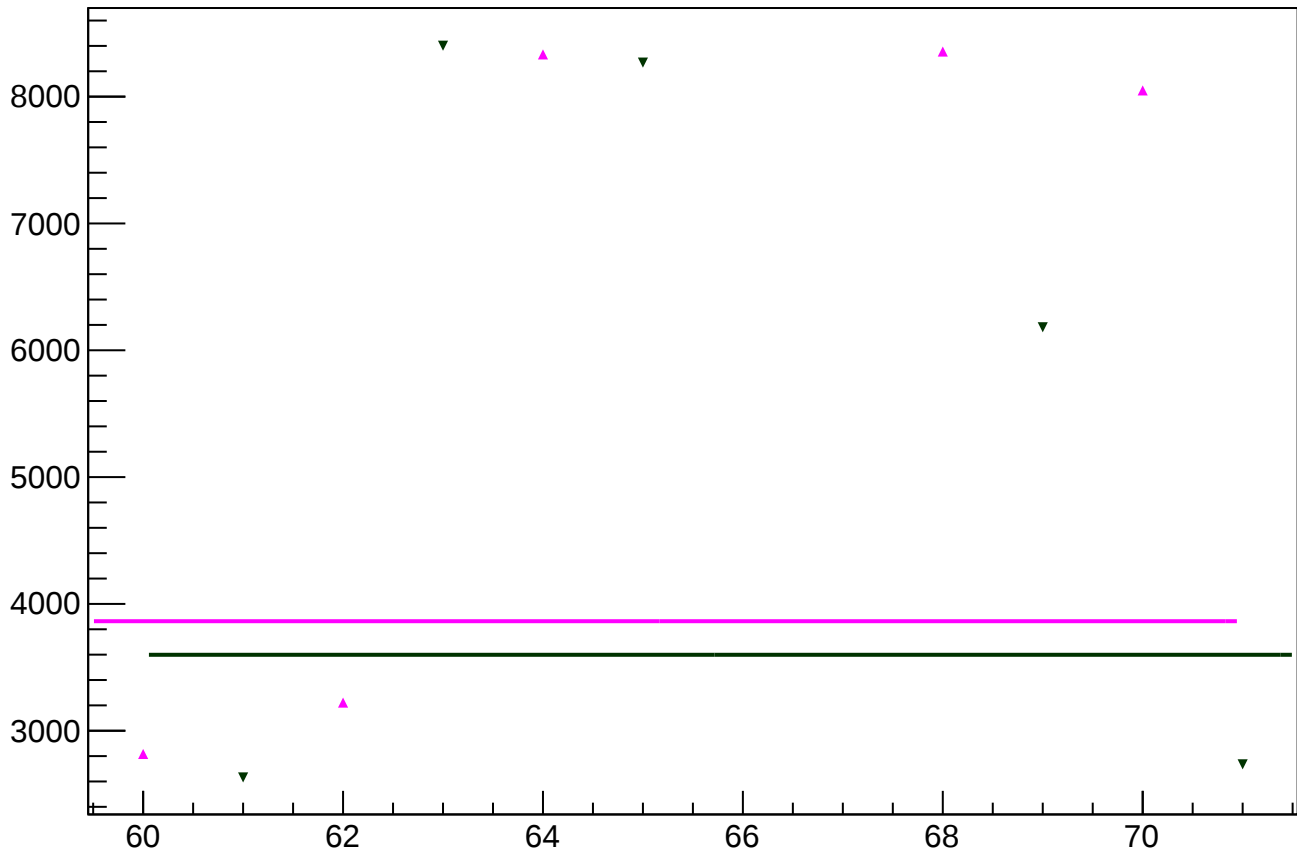
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.144+/-2.938 χ^2/NDF : 3.8/4

3.534+/-2.936 χ^2/NDF : 7.0/4

2.144+/-2.938 χ^2/NDF : 3.8/4

diff_bpm4acY_rms vs slug



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

Left Out: 3598.880+/-2.076 χ^2/NDF : 864404.1/4

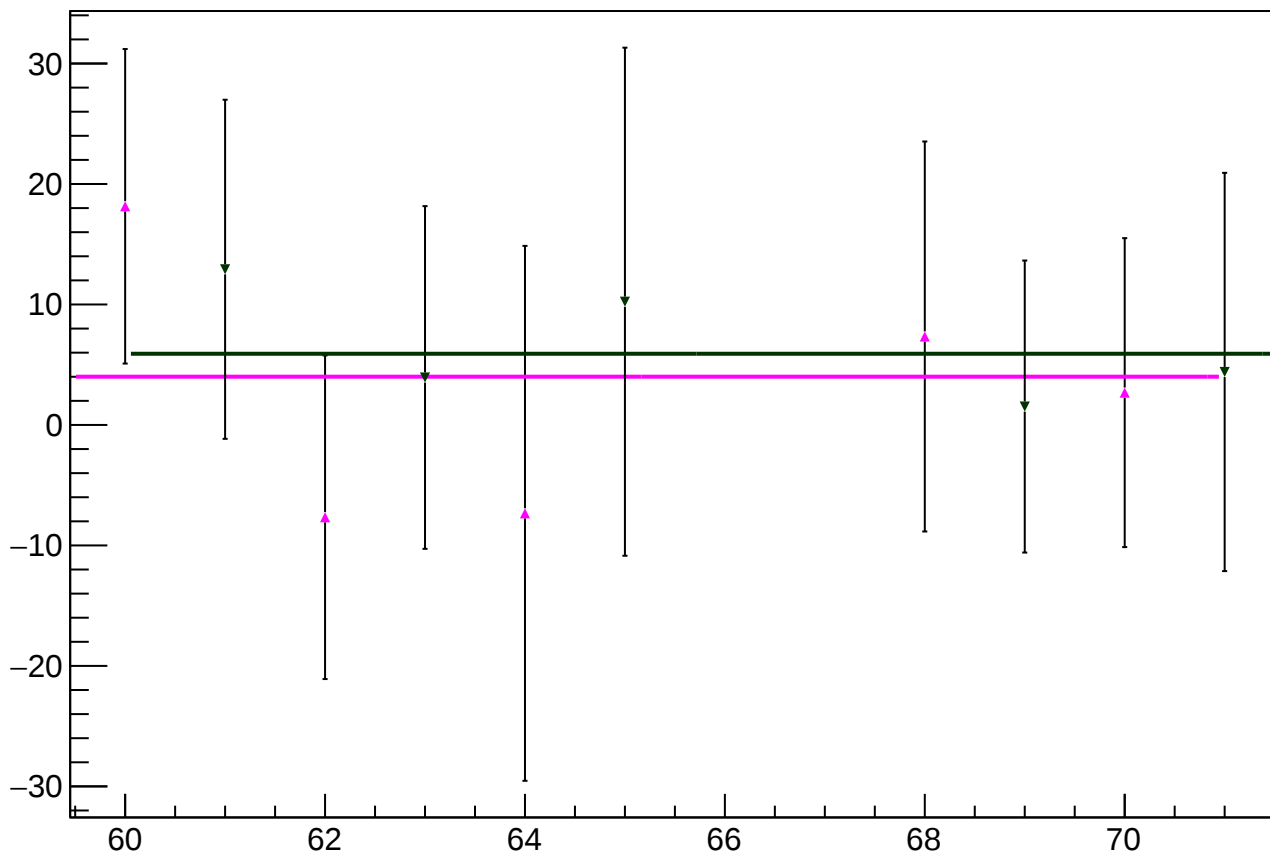
3598.880+/-2.076 χ^2/NDF : 864404.1/4

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

3863.678+/-2.077 χ^2/NDF : 918784.8/4

Left In: 3863.678+/-2.077 χ^2/NDF : 918784.8/4

diff_bpm4ecX_mean vs slug



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

Left Out: 5.910 $\pm$ 6.636 χ^2 /NDF: 0.4/4

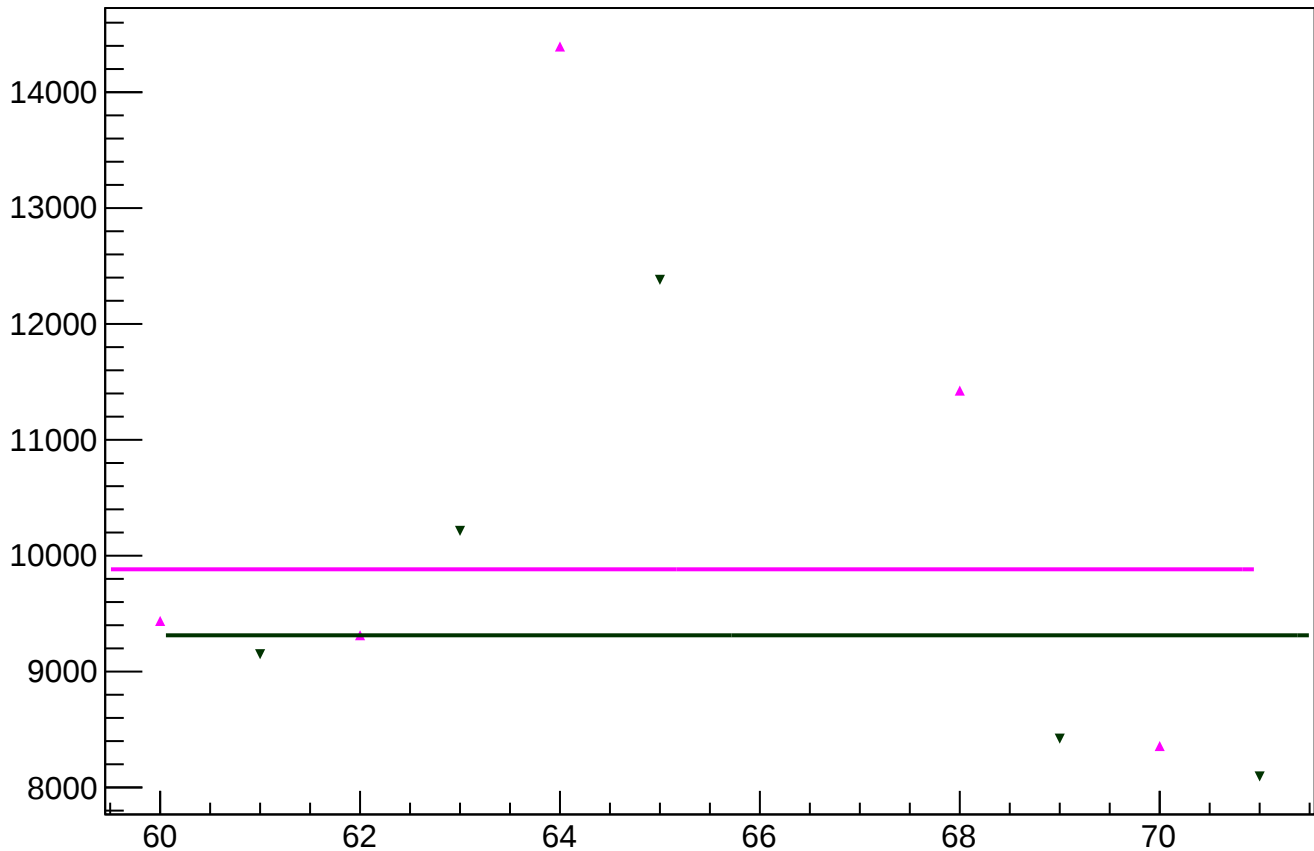
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 4.007 $\pm$ 6.546 χ^2 /NDF: 2.2/4

5.910 $\pm$ 6.636 χ^2 /NDF: 0.4/4

4.007 $\pm$ 6.546 χ^2 /NDF: 2.2/4

diff_bpm4ecX_rms vs slug



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

Left Out: 9313.011+/-4.692 χ^2/NDF : 72326.6/4

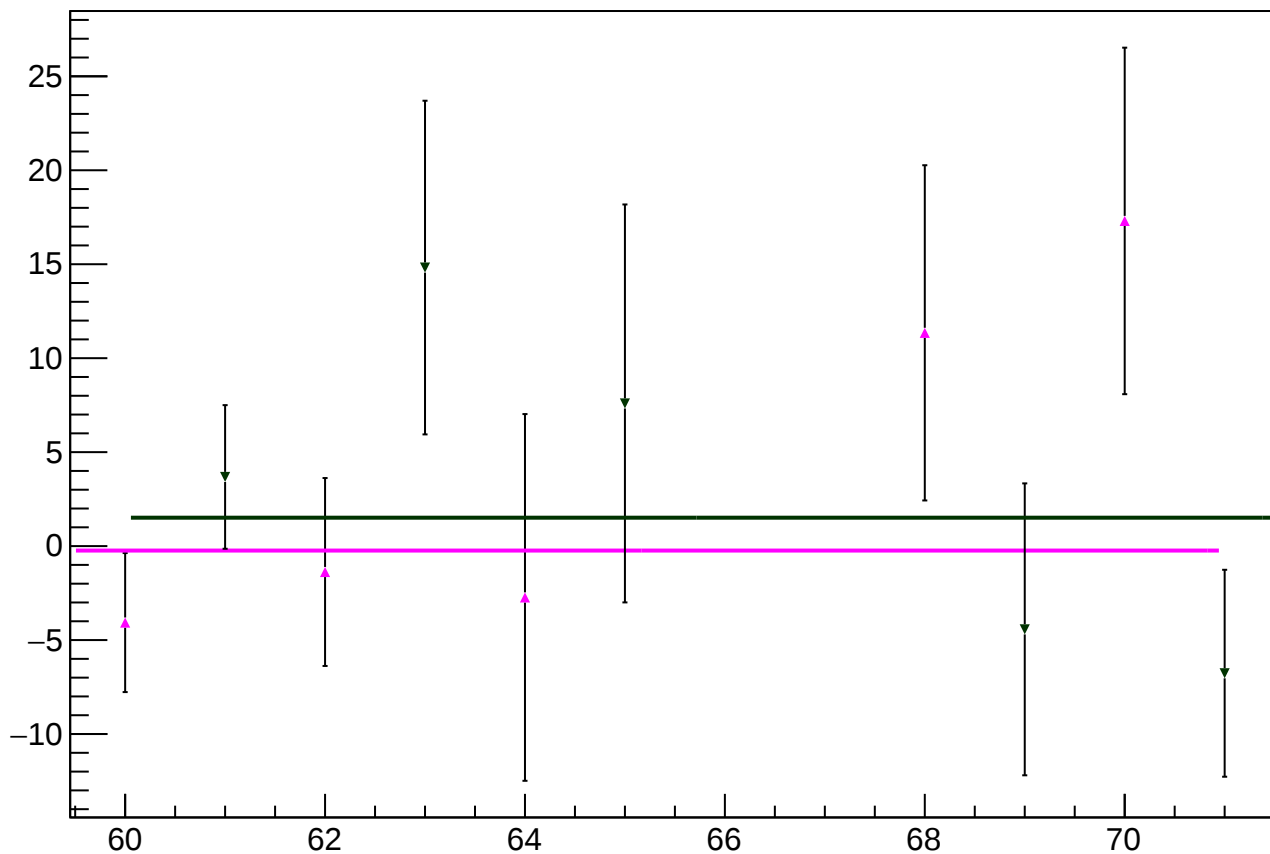
9313.011+/-4.692 χ^2/NDF : 72326.6/4

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

9882.577+/-4.628 χ^2/NDF : 134990.3/4

Left In: 9882.577+/-4.628 χ^2/NDF : 134990.3/4

diff_bpm4ecY_mean vs slug



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

Left Out: 1.512+/-2.676 χ^2/NDF : 5.7/4

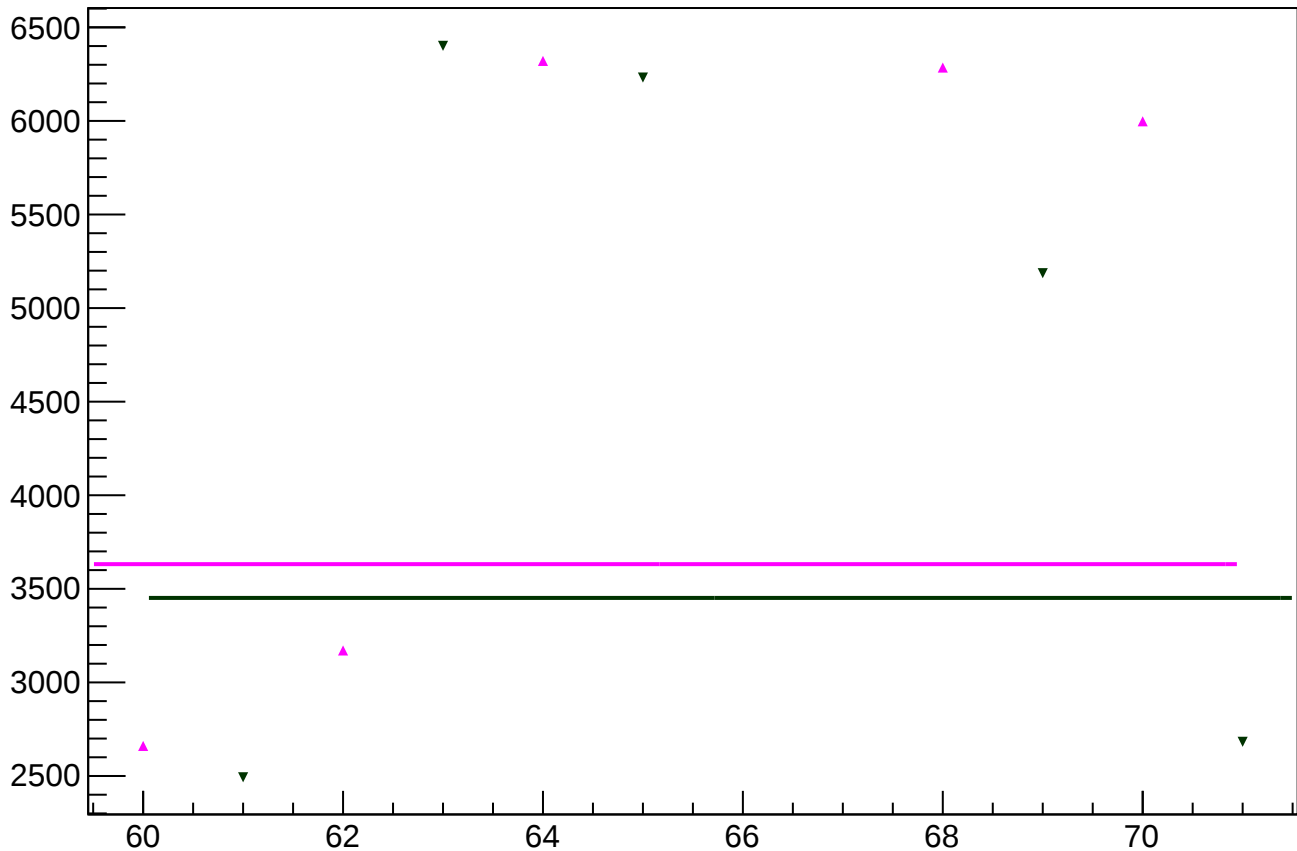
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.237+/-2.600 χ^2/NDF : 6.5/4

1.512+/-2.676 χ^2/NDF : 5.7/4

-0.237+/-2.600 χ^2/NDF : 6.5/4

diff_bpm4ecY_rms vs slug



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

Left Out: 3451.449+/-1.892 χ^2/NDF : 623250.6/4

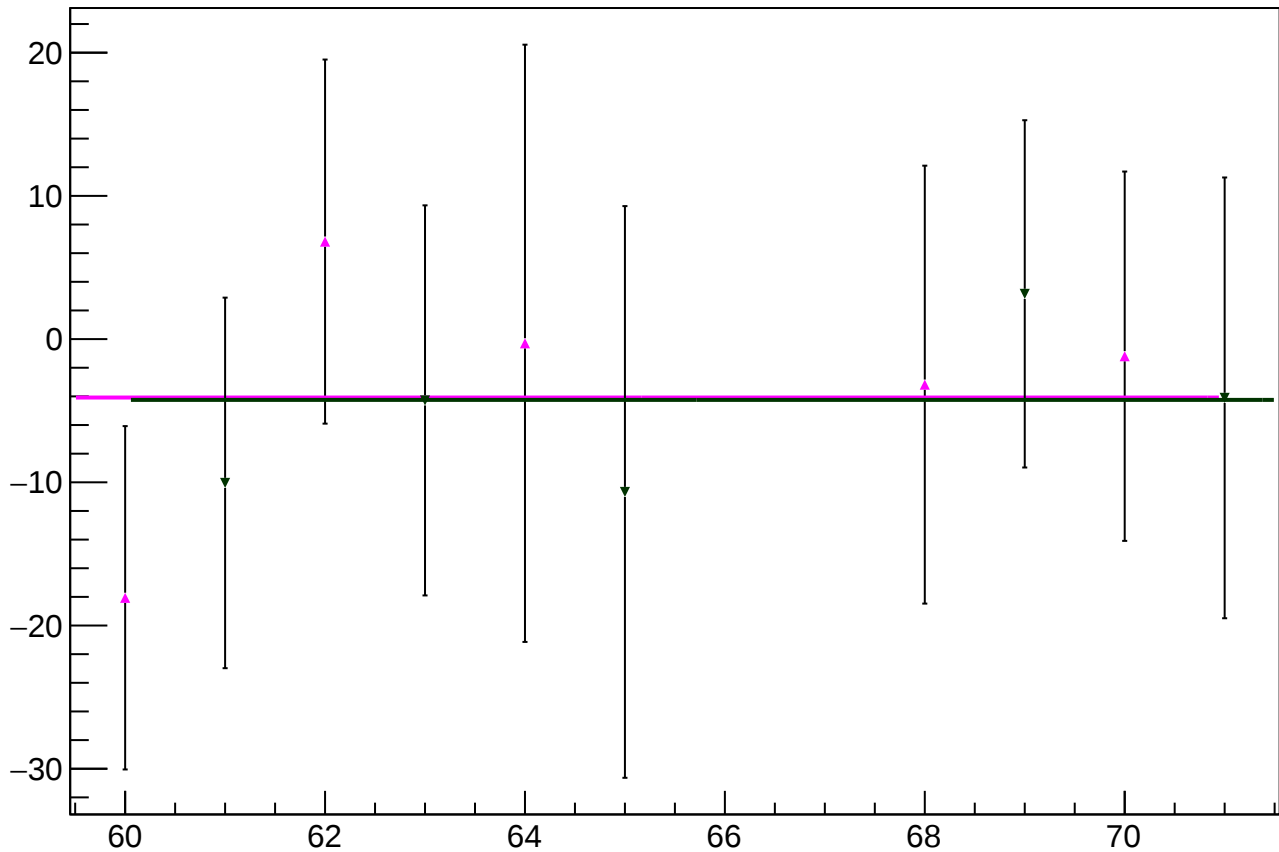
3451.449+/-1.892 χ^2/NDF : 623250.6/4

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

3631.857+/-1.839 χ^2/NDF : 615460.1/4

Left In: 3631.857+/-1.839 χ^2/NDF : 615460.1/4

diff_bpm1X_mean vs slug



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

Left Out: -4.245+/-6.337 χ^2/NDF : 0.7/4

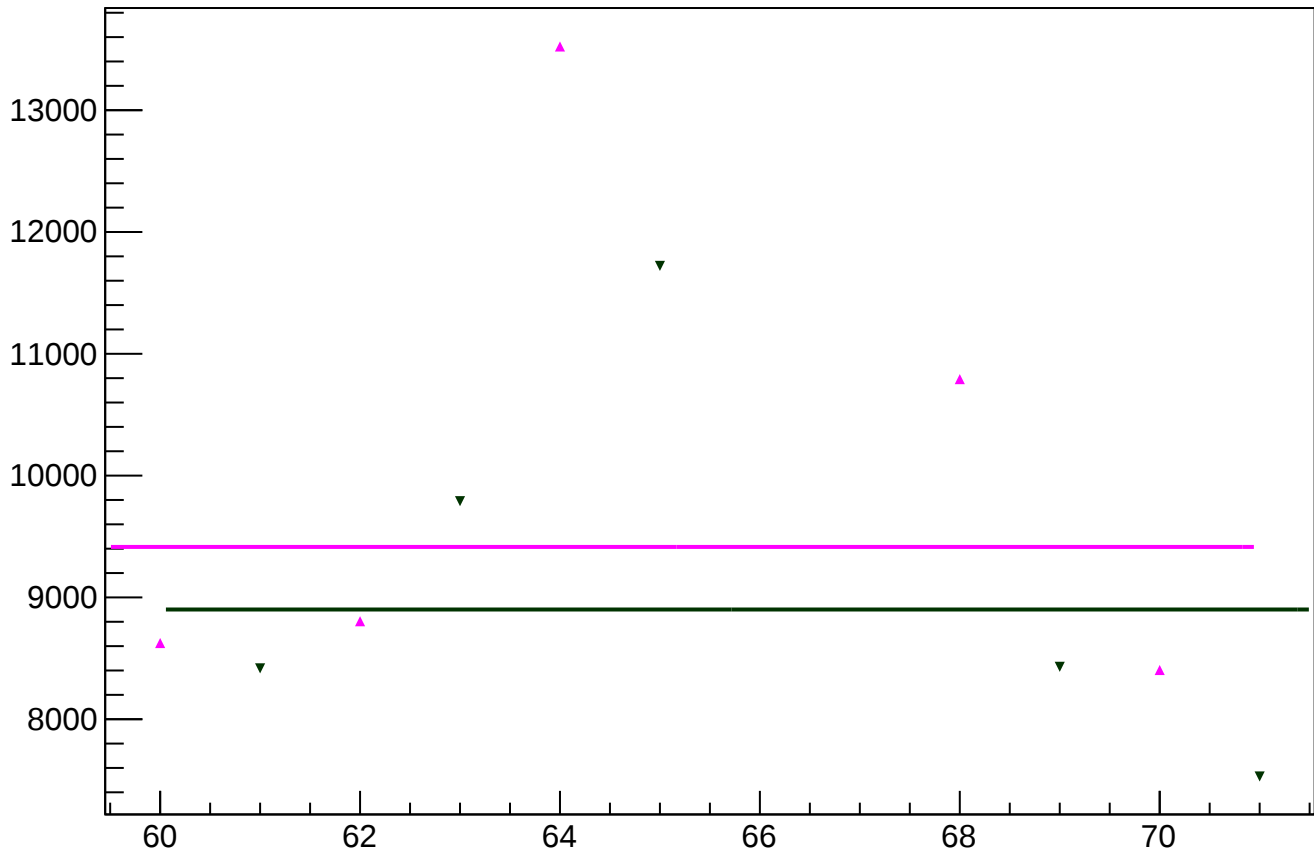
-4.245+/-6.337 χ^2/NDF : 0.7/4

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

Left In: -4.080+/-6.233 χ^2/NDF : 2.2/4

-4.080+/-6.233 χ^2/NDF : 2.2/4

diff_bpm1X_rms vs slug



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

Left Out: 8900.734+/-4.481 χ^2/NDF : 70150.8/4

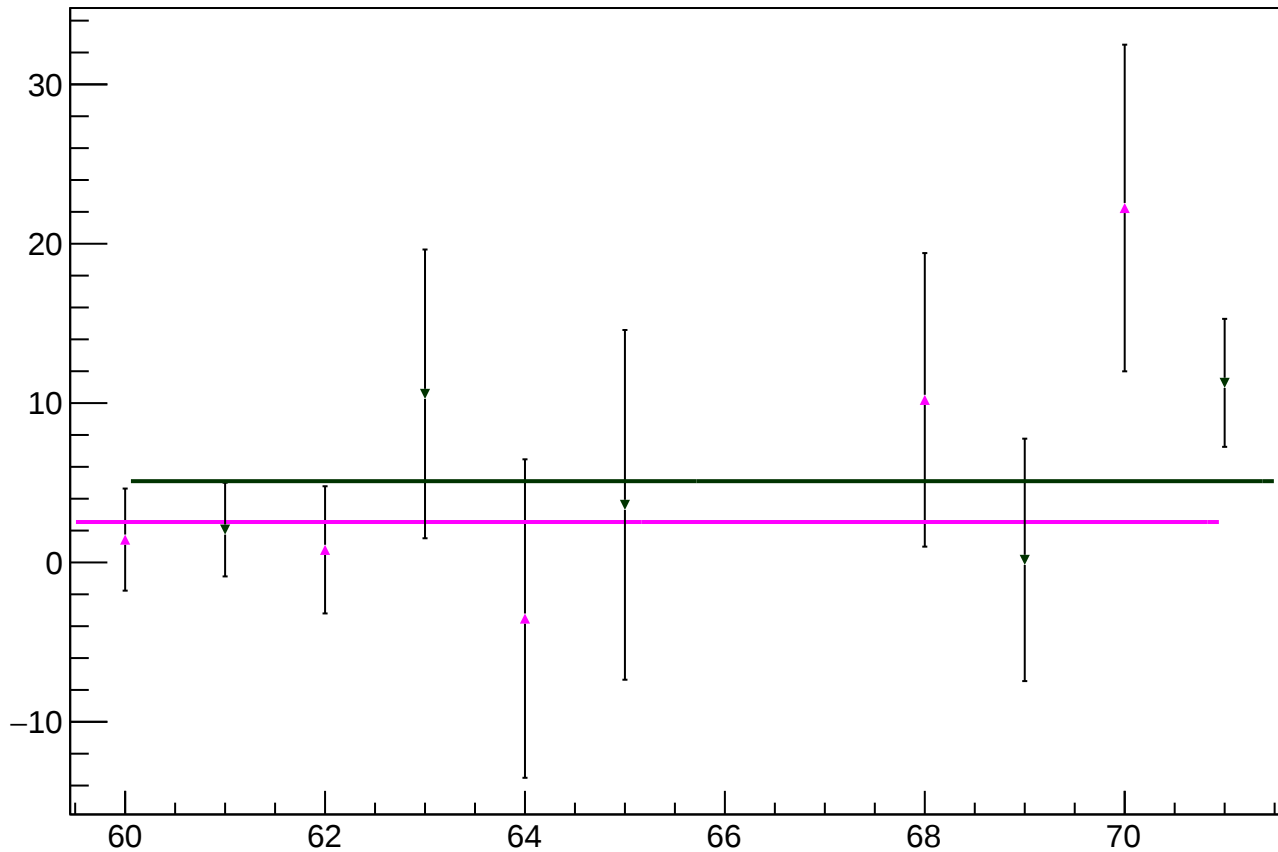
8900.734+/-4.481 χ^2/NDF : 70150.8/4

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

9414.452+/-4.407 χ^2/NDF : 119441.9/4

Left In: 9414.452+/-4.407 χ^2/NDF : 119441.9/4

diff_bpm1Y_mean vs slug



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

Left Out: 5.101+/-2.154 χ^2/NDF : 4.2/4

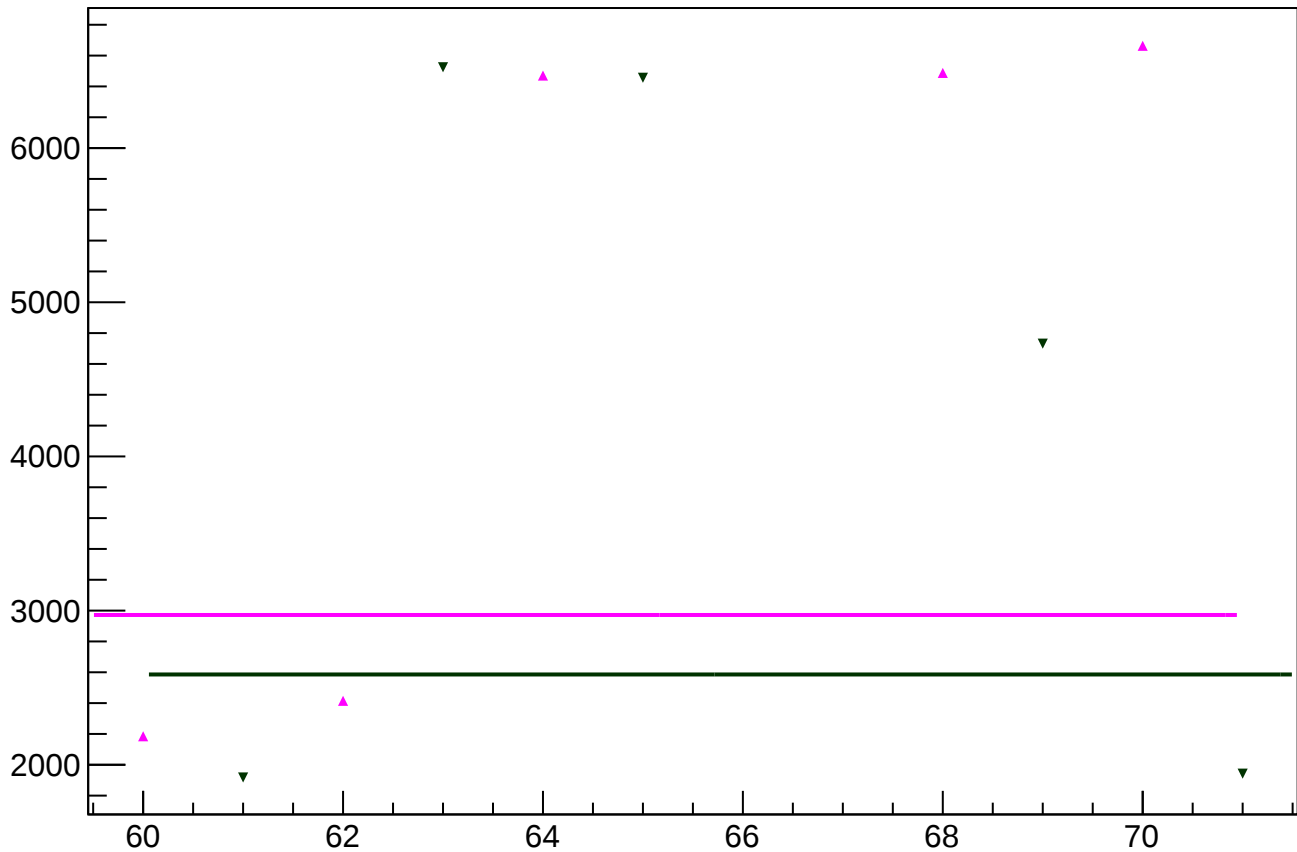
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.538+/-2.285 χ^2/NDF : 5.1/4

5.101+/-2.154 χ^2/NDF : 4.2/4

2.538+/-2.285 χ^2/NDF : 5.1/4

diff_bpm1Y_rms vs slug



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

Left Out: 2585.744+/-1.523 χ^2/NDF : 940627.0/4

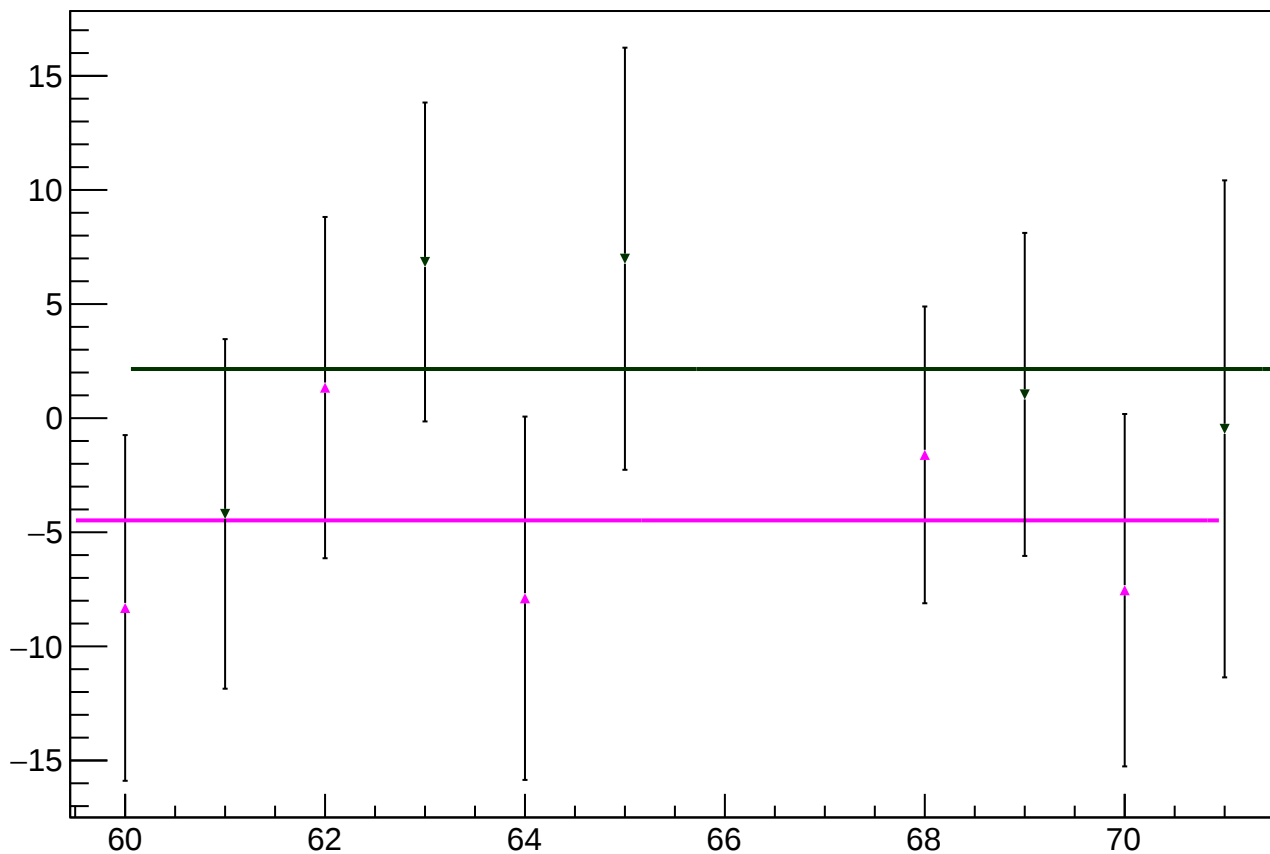
2585.744+/-1.523 χ^2/NDF : 940627.0/4

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

2971.620+/-1.616 χ^2/NDF : 955718.7/4

Left In: 2971.620+/-1.616 χ^2/NDF : 955718.7/4

diff_bpm11X_mean vs slug



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

Left Out: 2.154+/-3.590 χ^2/NDF : 1.5/4

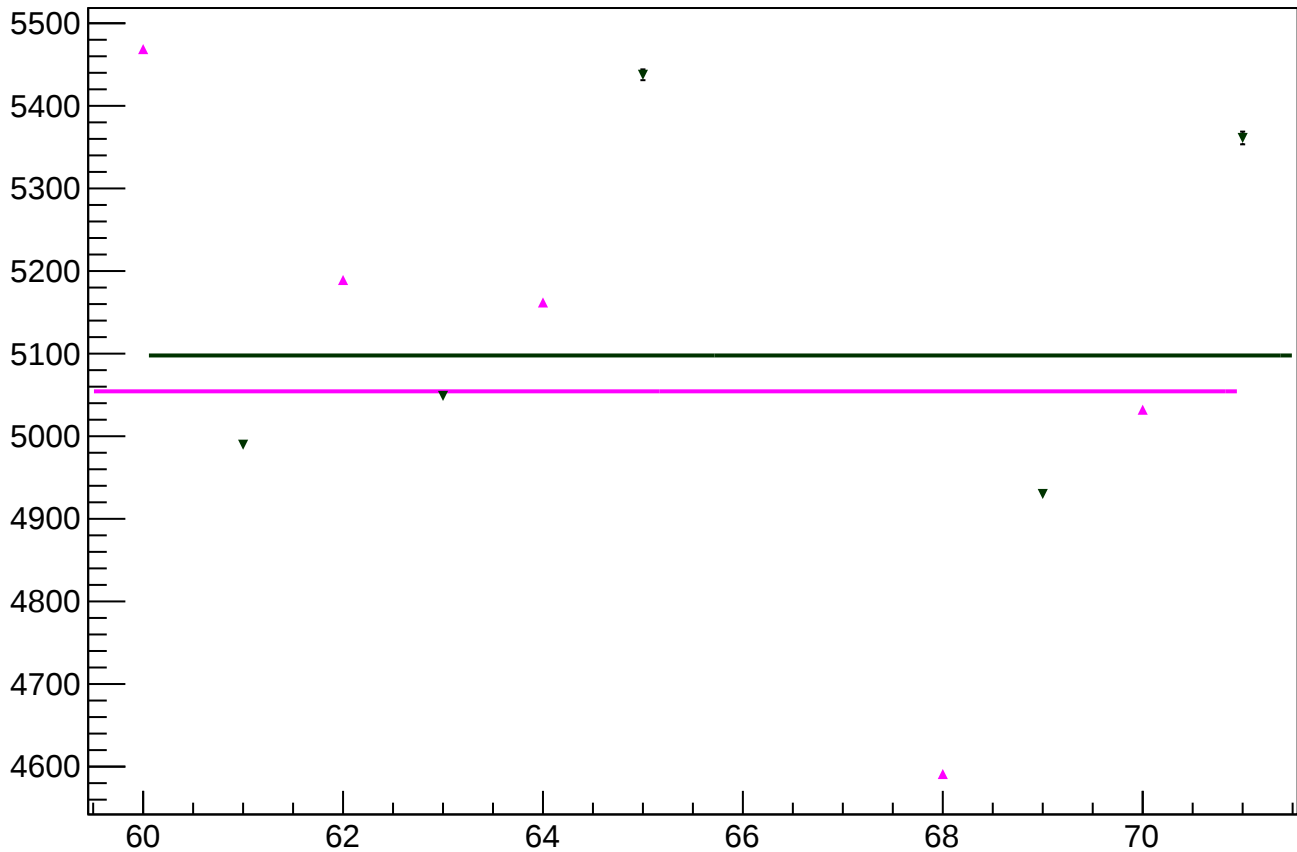
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.480+/-3.305 χ^2/NDF : 1.4/4

2.154+/-3.590 χ^2/NDF : 1.5/4

-4.480+/-3.305 χ^2/NDF : 1.4/4

diff_bpm11X_rms vs slug



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

Left Out: 5097.781+/-2.538 χ^2/NDF : 5488.7/4

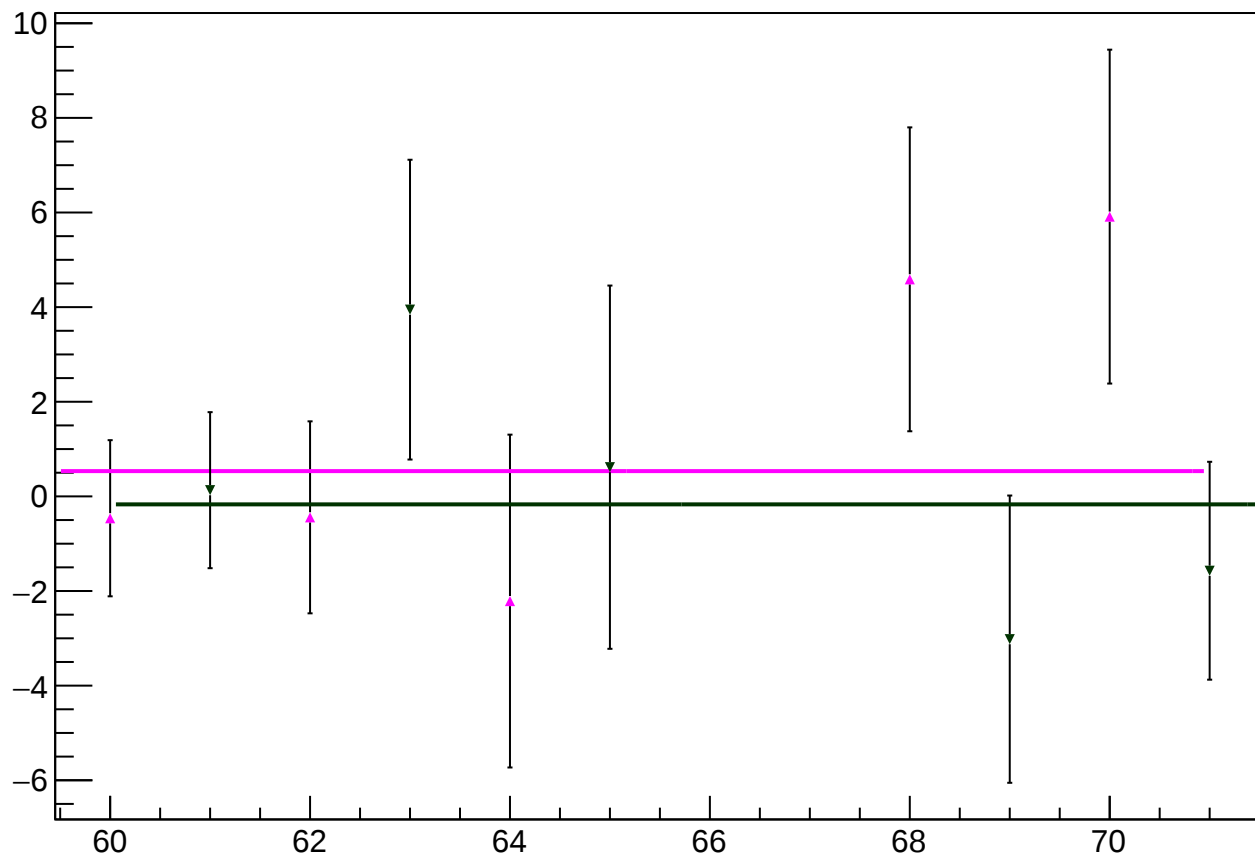
5097.781+/-2.538 χ^2/NDF : 5488.7/4

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

5054.356+/-2.337 χ^2/NDF : 17171.2/4

Left In: 5054.356+/-2.337 χ^2/NDF : 17171.2/4

diff_bpm11Y_mean vs slug



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

Left Out: -0.169+/-1.096 χ^2/NDF : 3.0/4

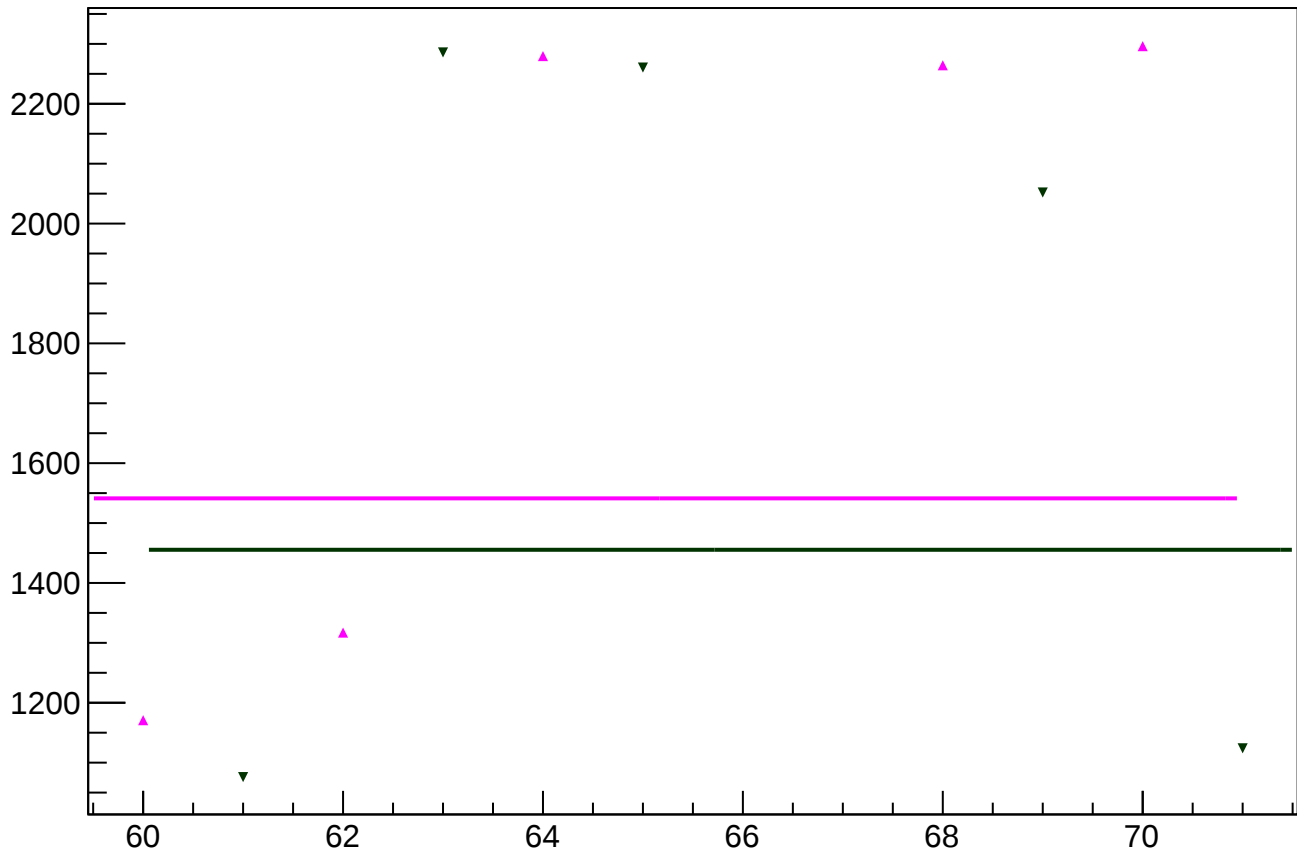
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.534+/-1.073 χ^2/NDF : 5.1/4

-0.169+/-1.096 χ^2/NDF : 3.0/4

0.534+/-1.073 χ^2/NDF : 5.1/4

diff_bpm11Y_rms vs slug



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

Left Out: 1455.392+/-0.775 χ^2/NDF : 449977.9/4

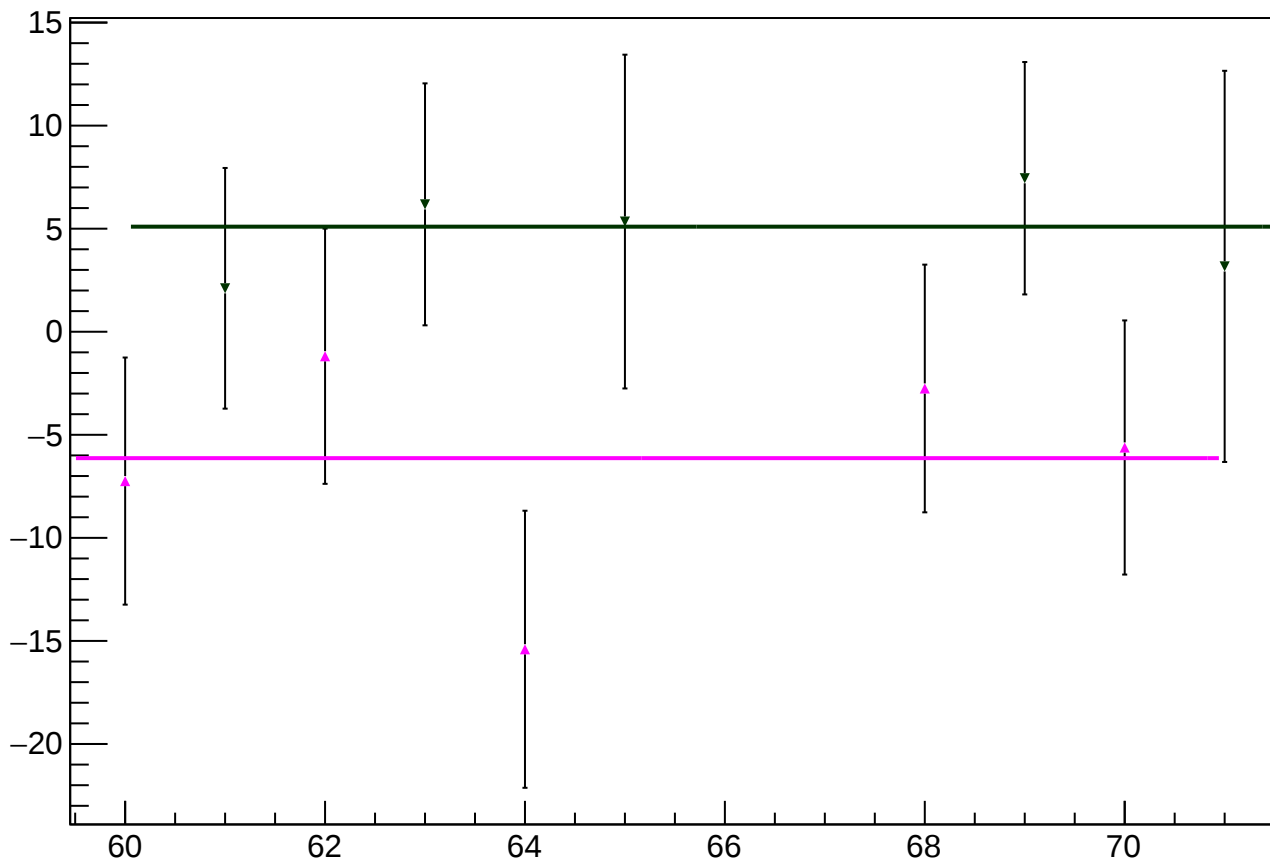
1455.392+/-0.775 χ^2/NDF : 449977.9/4

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

1541.228+/-0.759 χ^2/NDF : 406224.2/4

Left In: 1541.228+/-0.759 χ^2/NDF : 406224.2/4

diff_bpm12X_mean vs slug



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

Left Out: 5.098+/-2.934 χ^2/NDF : 0.5/4

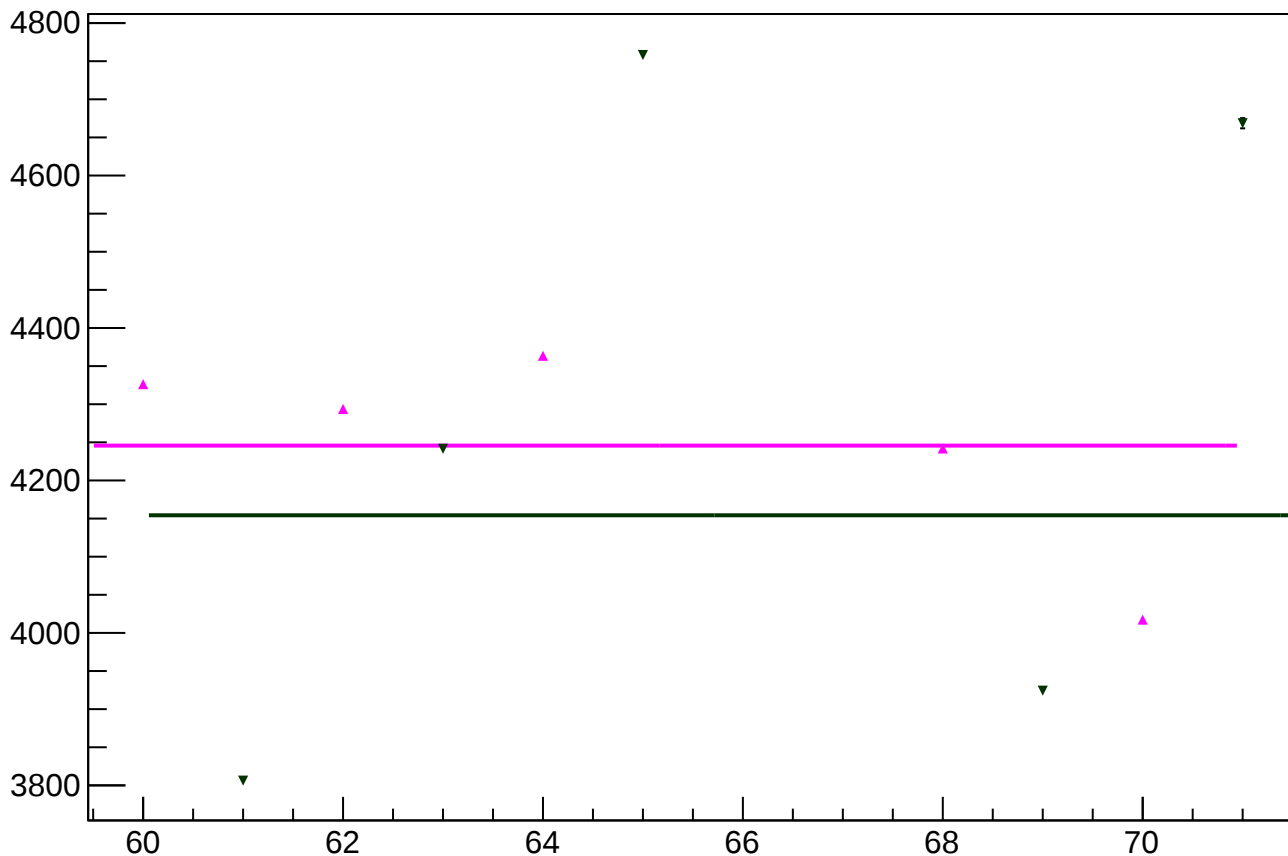
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -6.133+/-2.773 χ^2/NDF : 2.9/4

5.098+/-2.934 χ^2/NDF : 0.5/4

-6.133+/-2.773 χ^2/NDF : 2.9/4

diff_bpm12X_rms vs slug



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

Left Out: 4154.320+/-2.074 χ^2/NDF : 27879.5/4

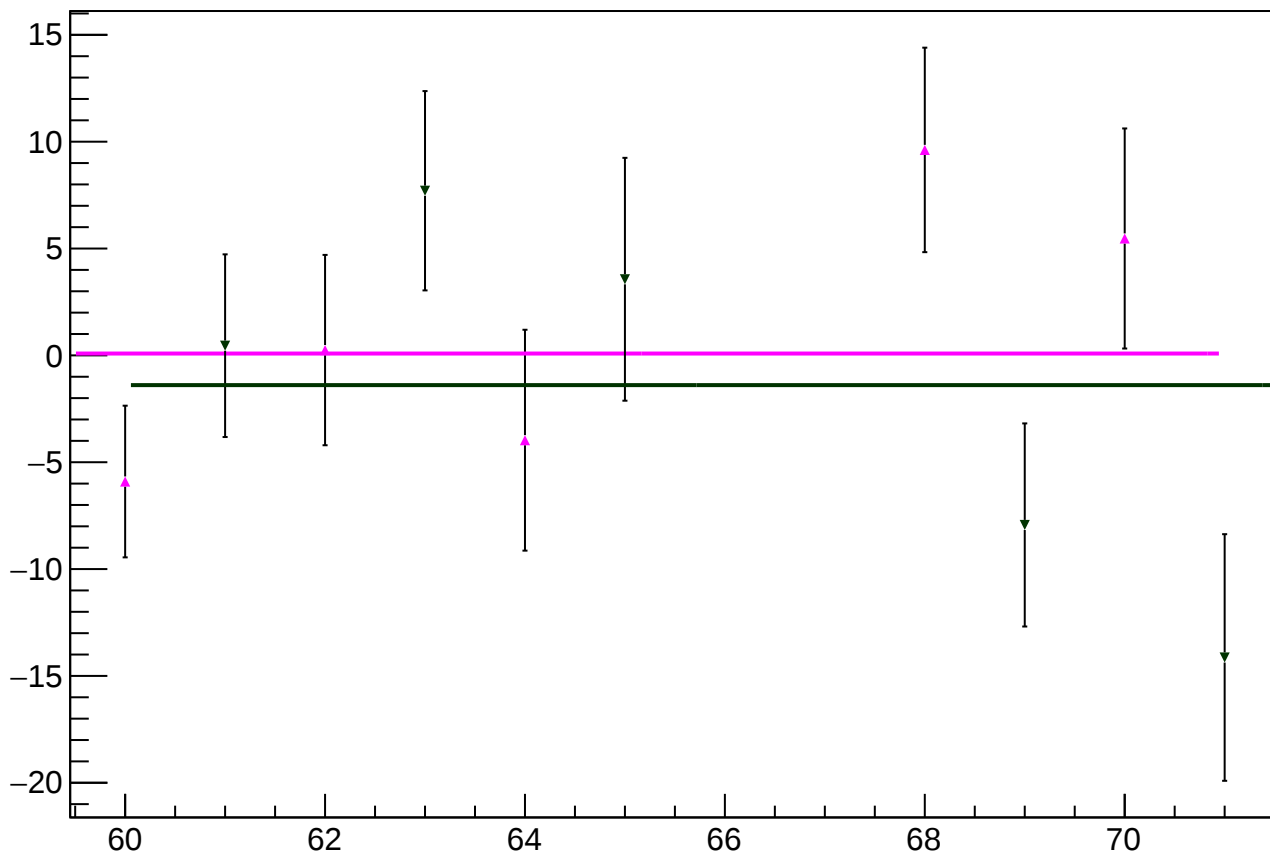
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4245.721+/-1.961 χ^2/NDF : 3841.0/4

4154.320+/-2.074 χ^2/NDF : 27879.5/4

4245.721+/-1.961 χ^2/NDF : 3841.0/4

diff_bpm12Y_mean vs slug



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

Left Out: -1.391+/-2.203 χ^2/NDF : 11.5/4

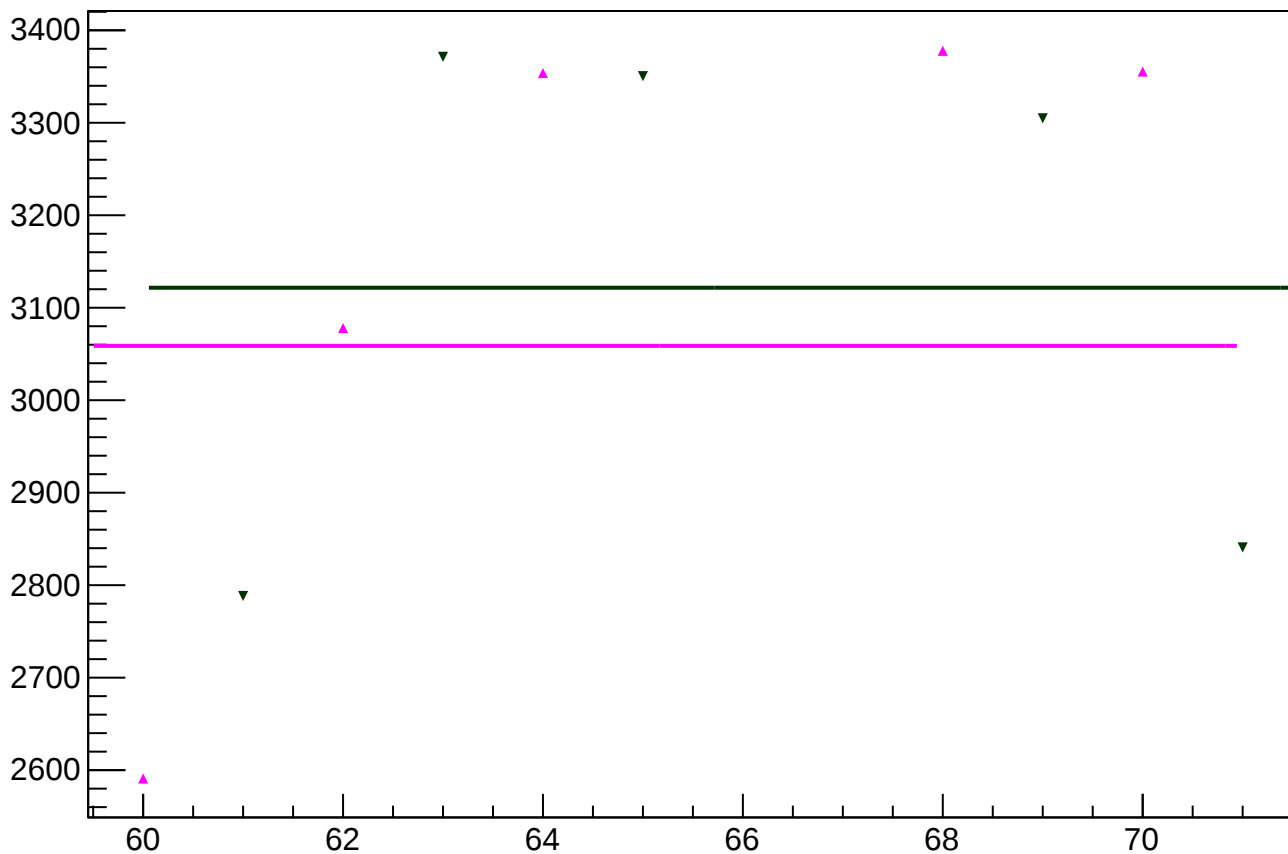
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.086+/-2.005 χ^2/NDF : 8.5/4

-1.391+/-2.203 χ^2/NDF : 11.5/4

0.086+/-2.005 χ^2/NDF : 8.5/4

diff_bpm12Y_rms vs slug



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

Left Out: 3121.639+/-1.558 χ^2/NDF : 28844.2/4

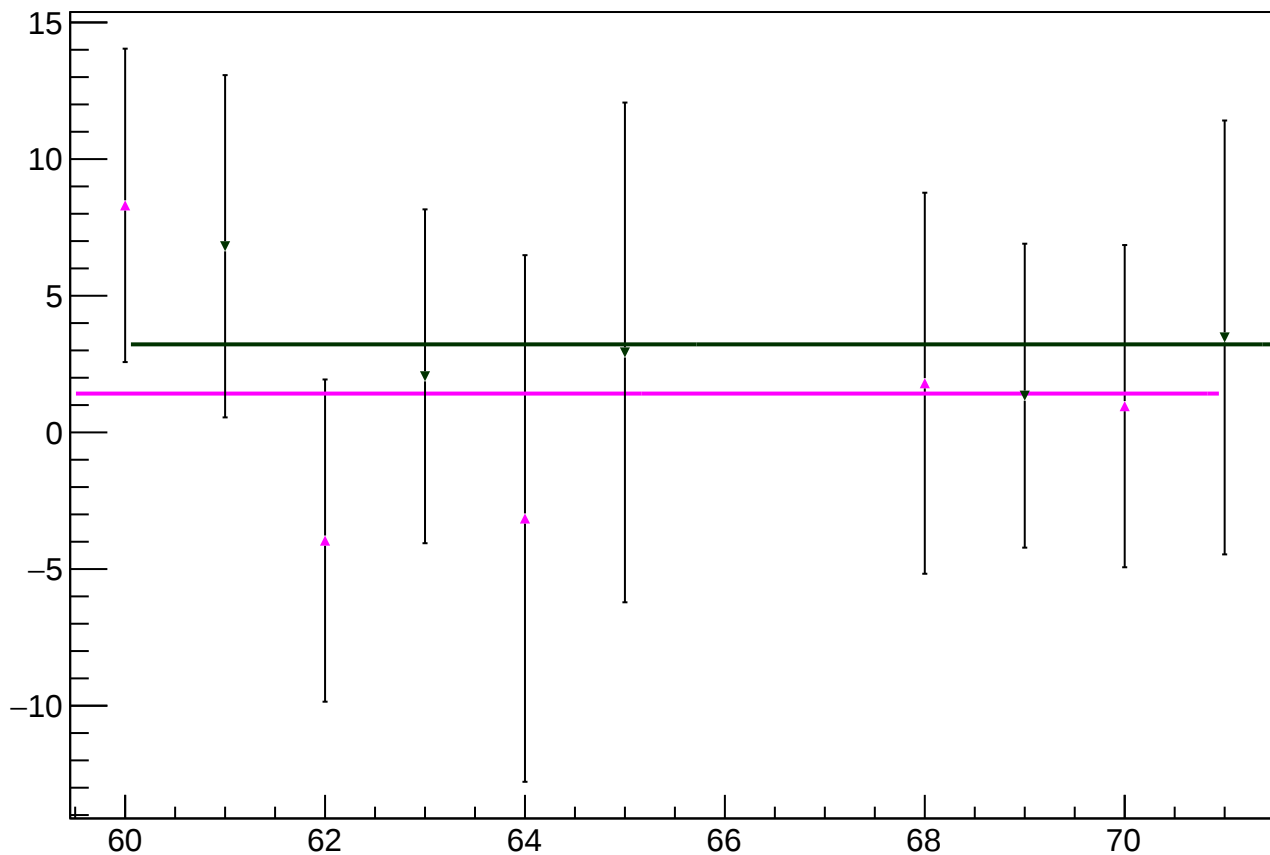
3121.639+/-1.558 χ^2/NDF : 28844.2/4

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

3058.781+/-1.418 χ^2/NDF : 56833.4/4

Left In: 3058.781+/-1.418 χ^2/NDF : 56833.4/4

diff_bpm16X_mean vs slug



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

Left Out: 3.221+/-2.982 χ^2/NDF : 0.5/4

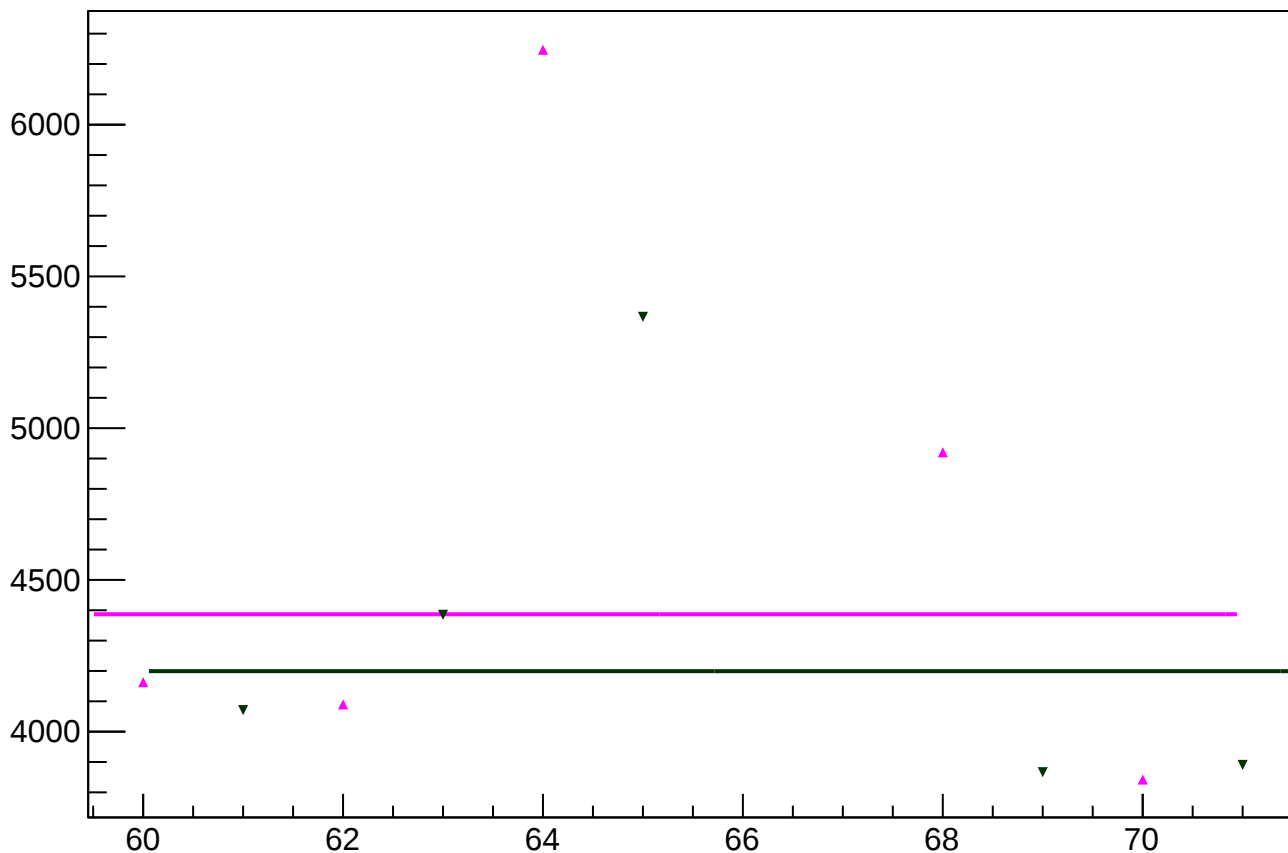
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.421+/-2.895 χ^2/NDF : 2.5/4

3.221+/-2.982 χ^2/NDF : 0.5/4

1.421+/-2.895 χ^2/NDF : 2.5/4

diff_bpm16X_rms vs slug



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

Left Out: 4199.298+/-2.108 χ^2/NDF : 45509.4/4

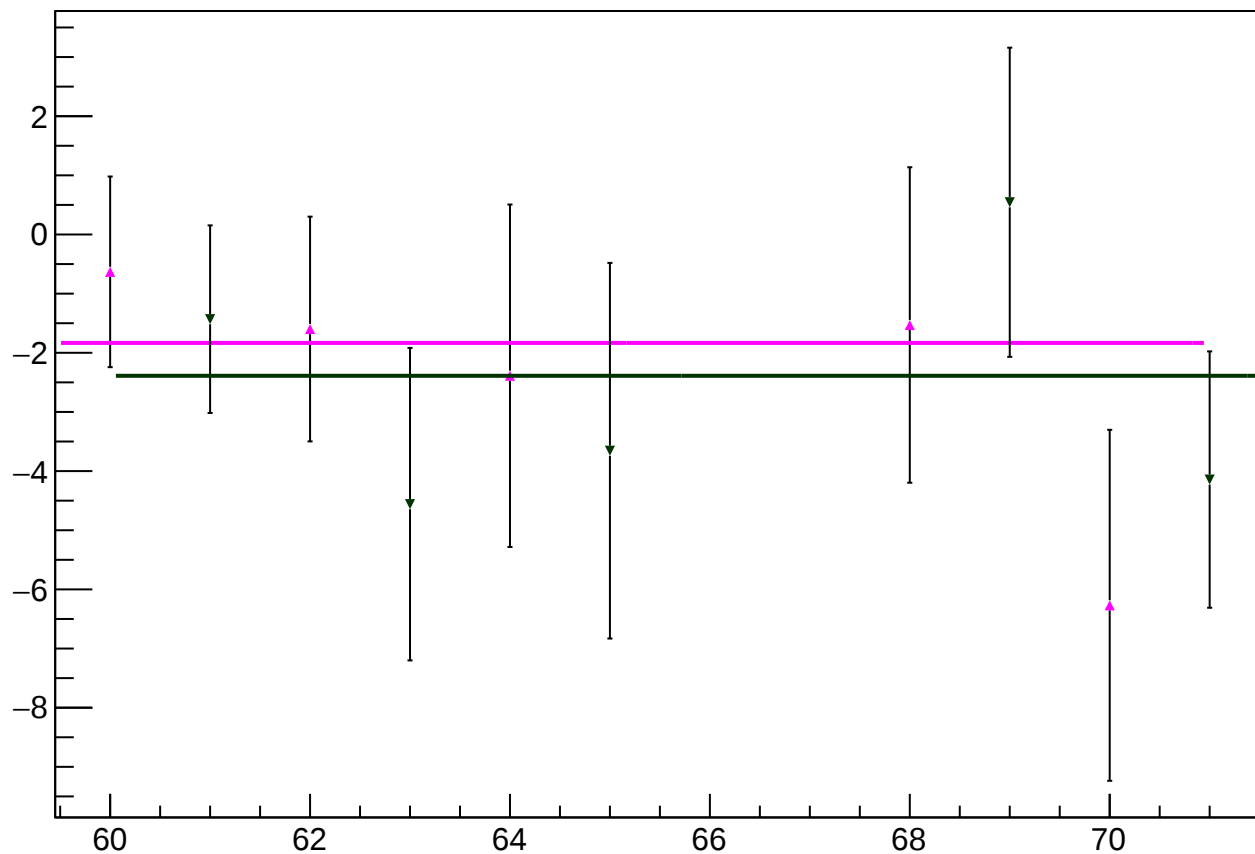
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4386.869+/-2.047 χ^2/NDF : 111464.5/4

4199.298+/-2.108 χ^2/NDF : 45509.4/4

4386.869+/-2.047 χ^2/NDF : 111464.5/4

diff_bpm16Y_mean vs slug



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

Left Out: -2.389+/-1.000 χ^2/NDF : 3.1/4

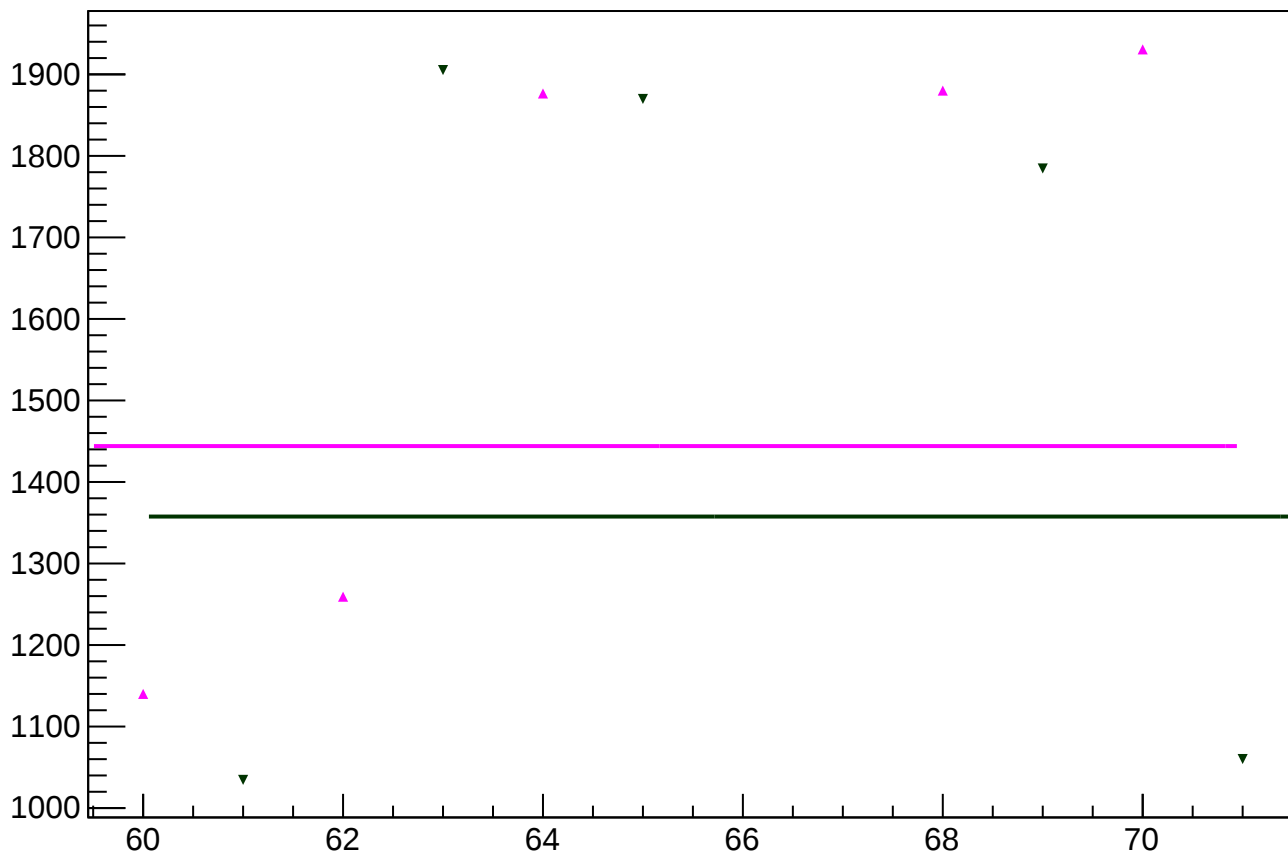
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.833+/-0.983 χ^2/NDF : 2.9/4

-2.389+/-1.000 χ^2/NDF : 3.1/4

-1.833+/-0.983 χ^2/NDF : 2.9/4

diff_bpm16Y_rms vs slug



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

Left Out: 1357.594+/-0.707 χ^2/NDF : 312062.7/4

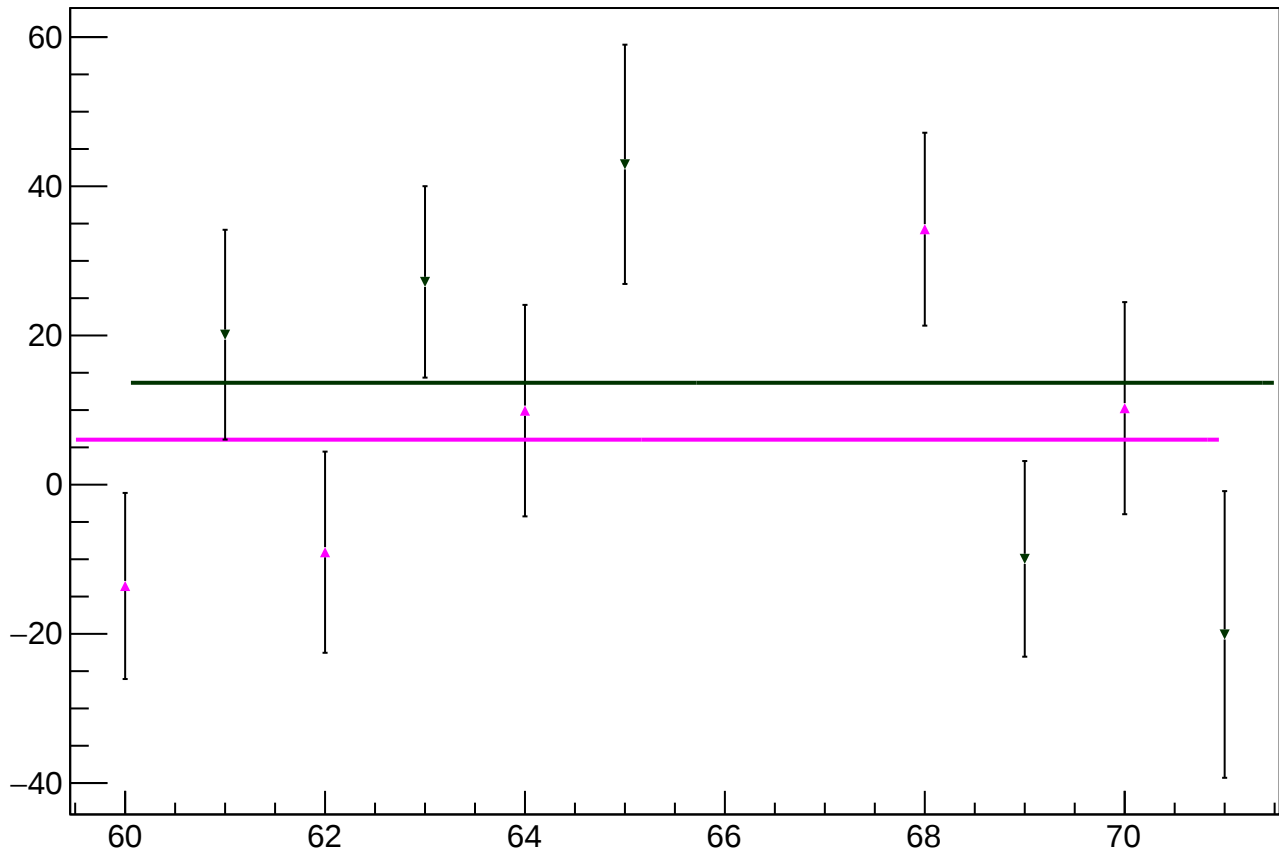
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1444.038+/-0.695 χ^2/NDF : 241994.6/4

1357.594+/-0.707 χ^2/NDF : 312062.7/4

1444.038+/-0.695 χ^2/NDF : 241994.6/4

diff_bpm0l01X_mean vs slug



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

Left Out: 13.659+/-6.518 χ^2/NDF : 11.0/4

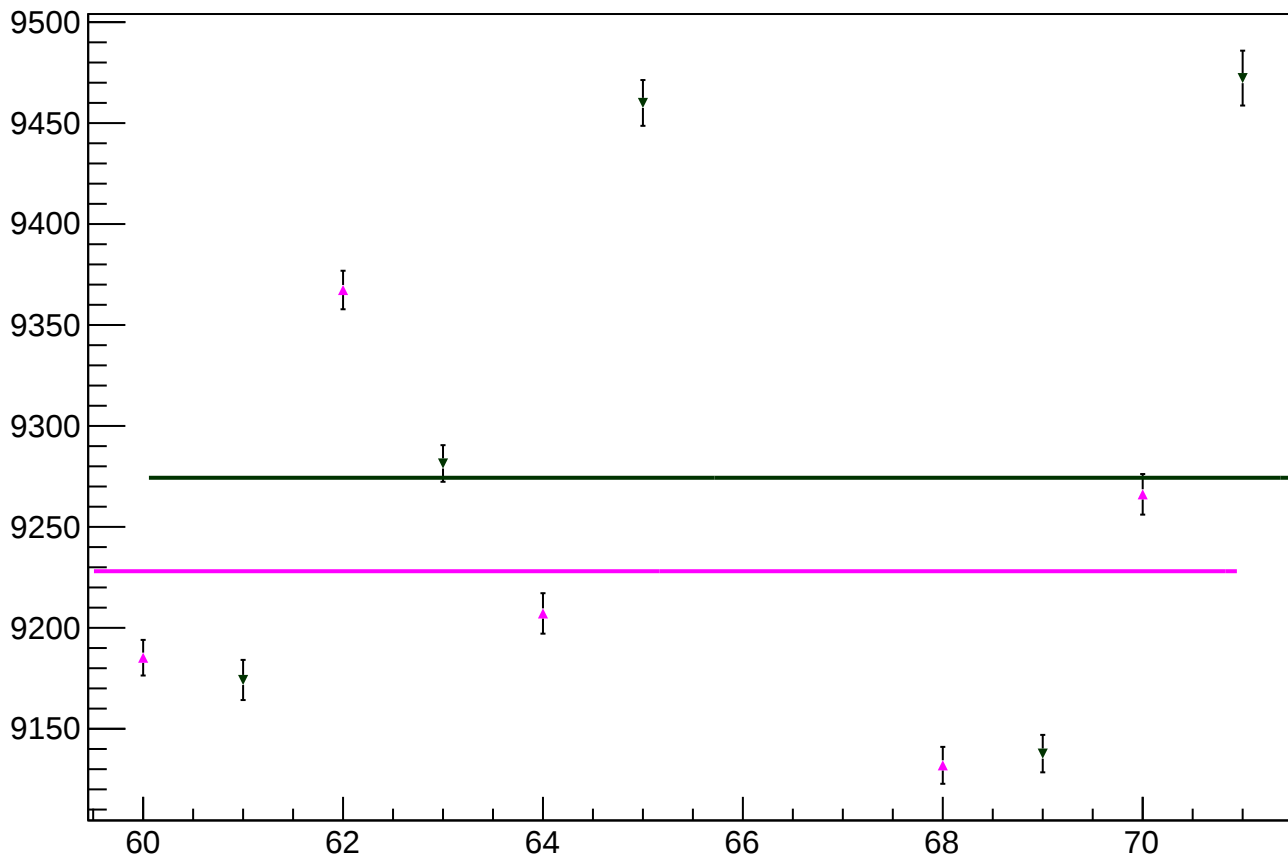
13.659+/-6.518 χ^2/NDF : 11.0/4

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

Left In: 6.032+/-5.994 χ^2/NDF : 8.6/4

6.032+/-5.994 χ^2/NDF : 8.6/4

diff_bpm0l01X_rms vs slug



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

Left Out: 9274.330+/-4.609 χ^2/NDF : 799.3/4

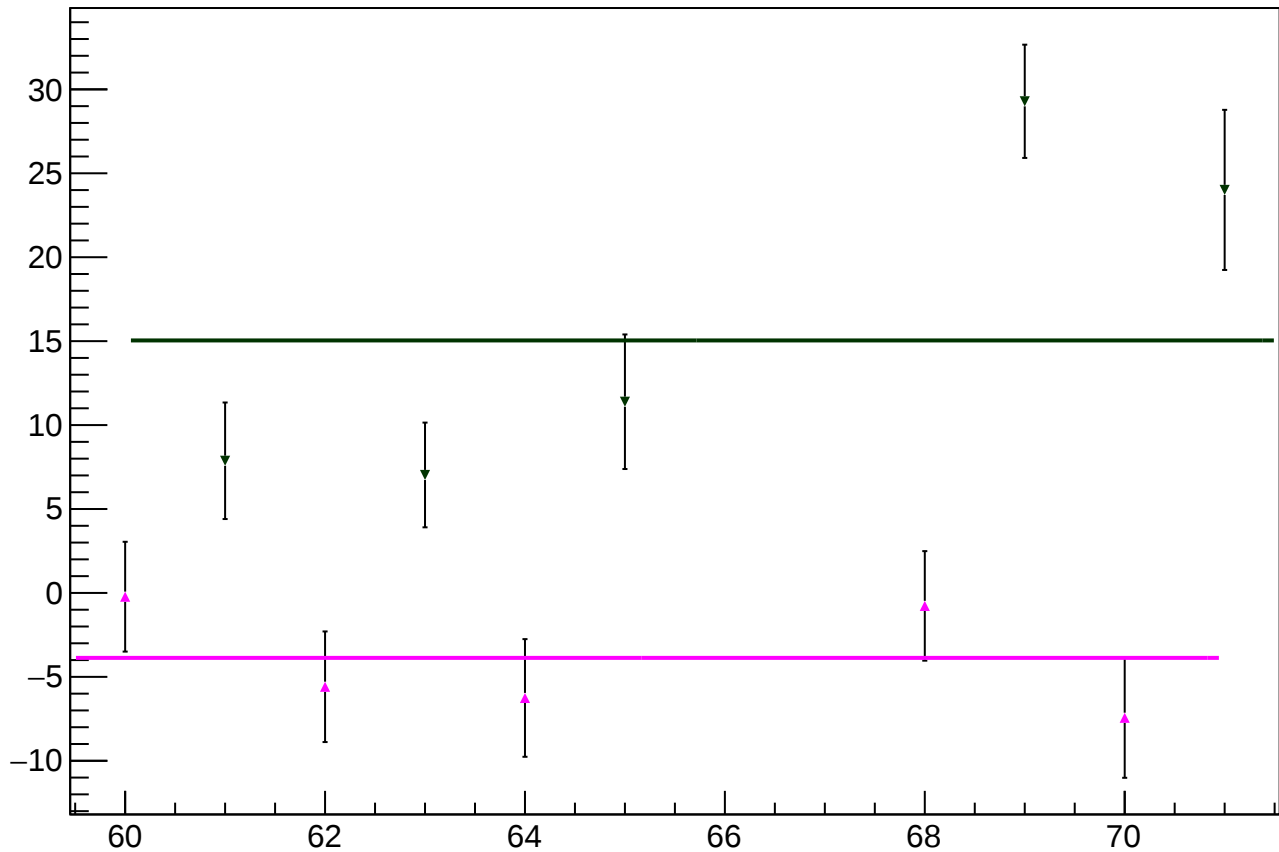
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9228.047+/-4.238 χ^2/NDF : 366.3/4

9274.330+/-4.609 χ^2/NDF : 799.3/4

9228.047+/-4.238 χ^2/NDF : 366.3/4

diff_bpm0l01Y_mean vs slug



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

Left Out: 15.043+/-1.623 χ^2/NDF : 33.1/4

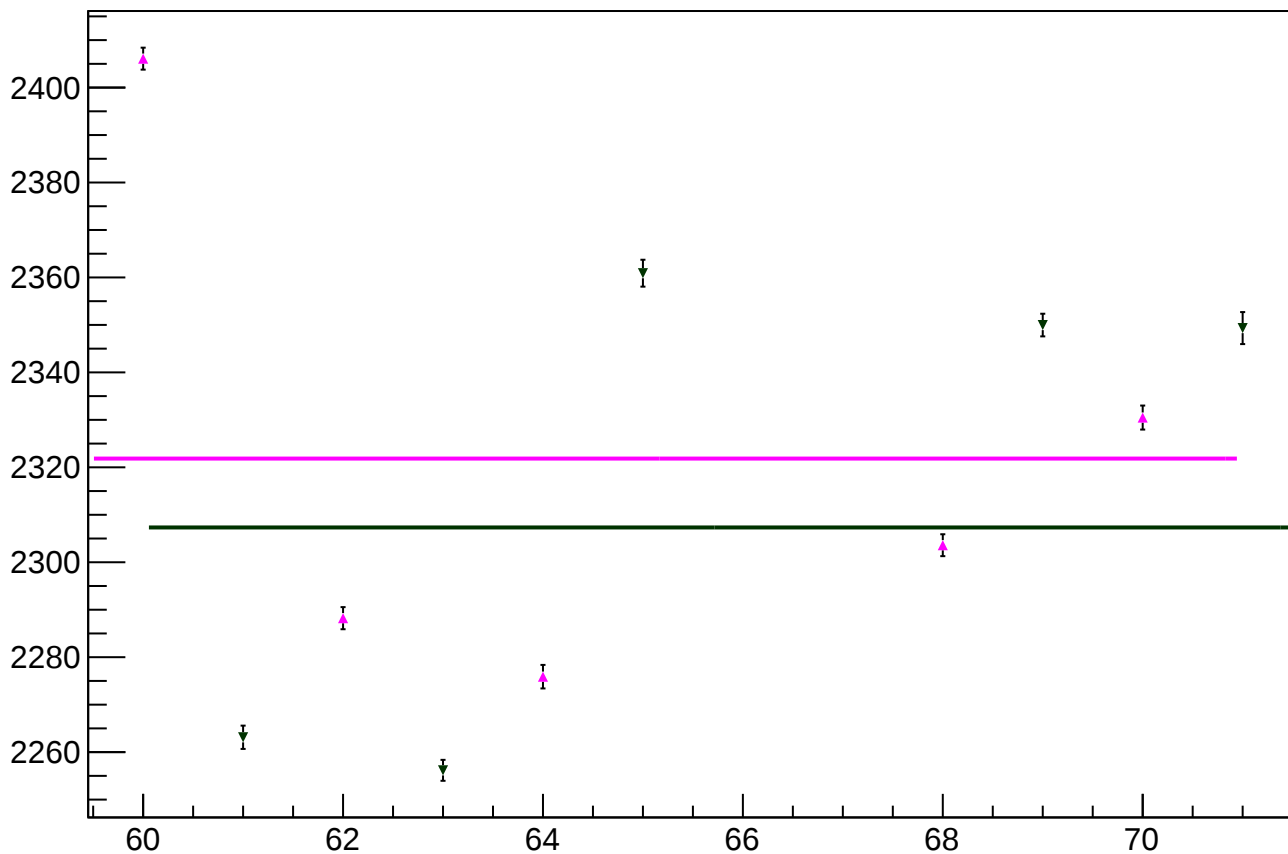
15.043+/-1.623 χ^2/NDF : 33.1/4

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

-3.869+/-1.509 χ^2/NDF : 3.9/4

Left In: -3.869+/-1.509 χ^2/NDF : 3.9/4

diff_bpm0l01Y_rms vs slug



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

Left Out: 2307.330+/-1.147 χ^2/NDF : 1694.2/4

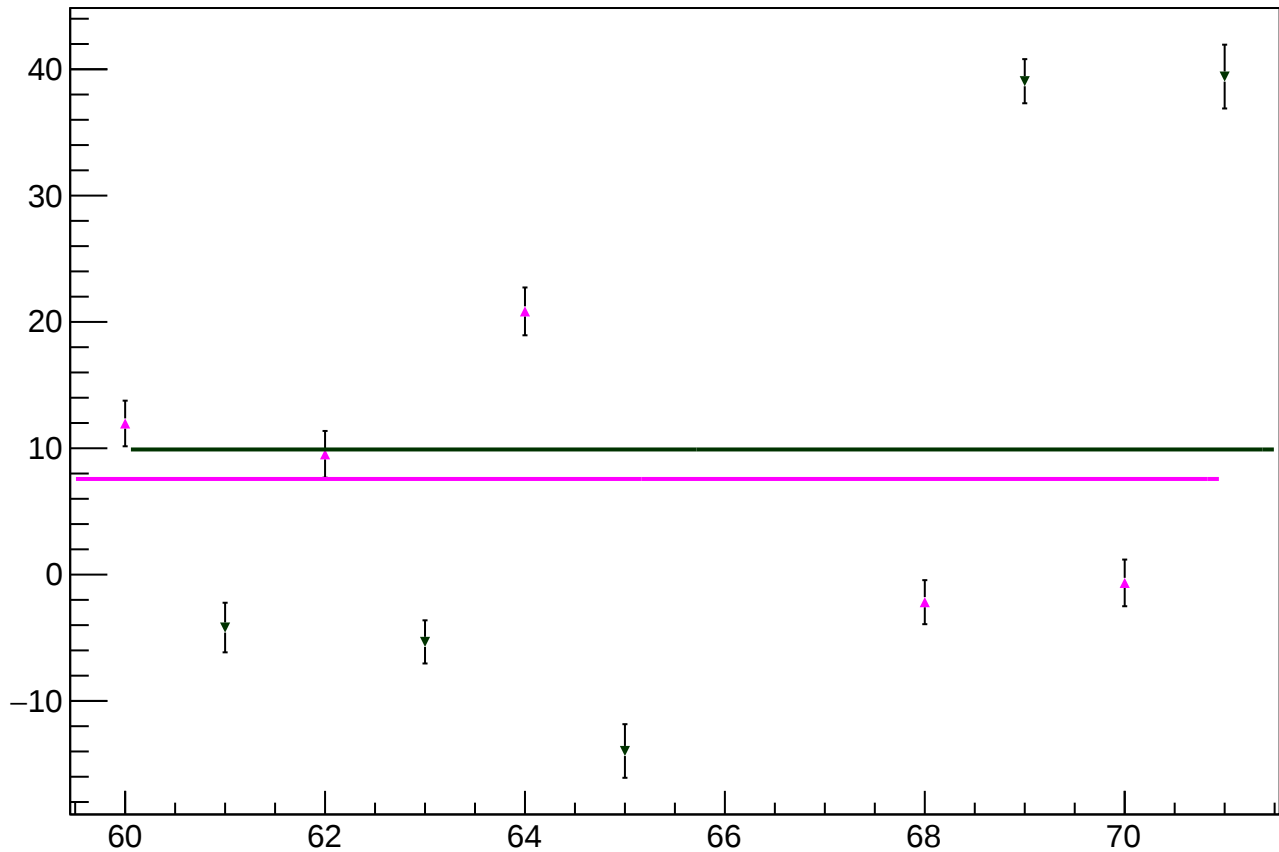
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2321.843+/-1.067 χ^2/NDF : 1953.2/4

2307.330+/-1.147 χ^2/NDF : 1694.2/4

2321.843+/-1.067 χ^2/NDF : 1953.2/4

diff_bpm2i01X_mean vs slug

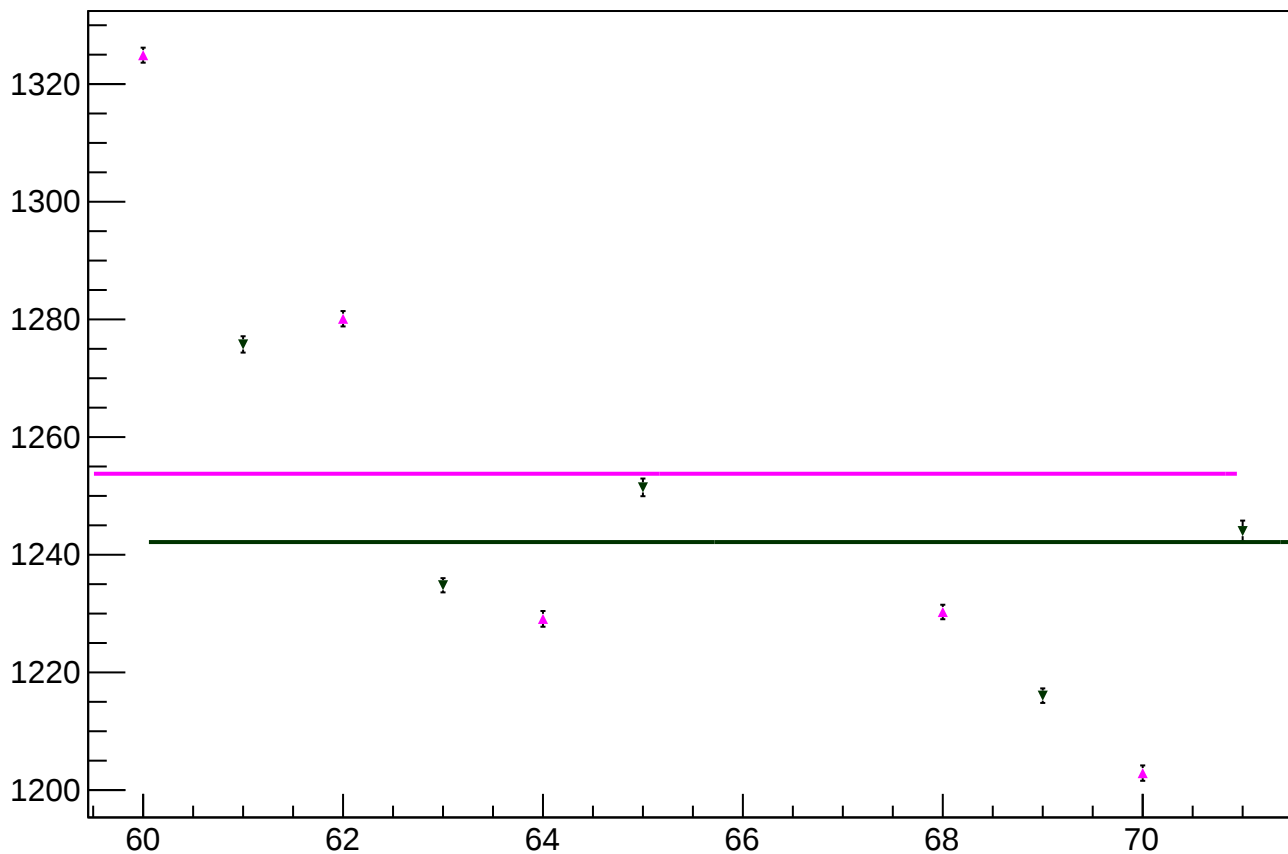


Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 9.905 $\pm$ 0.874 χ^2 /NDF: 672.7/4
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: 7.570 $\pm$ 0.816 χ^2 /NDF: 107.3/4

9.905 $\pm$ 0.874 χ^2 /NDF: 672.7/4

7.570 $\pm$ 0.816 χ^2 /NDF: 107.3/4

diff_bpm2i01X_rms vs slug



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

Left Out: 1242.157+/-0.618 χ^2/NDF :1109.0/4

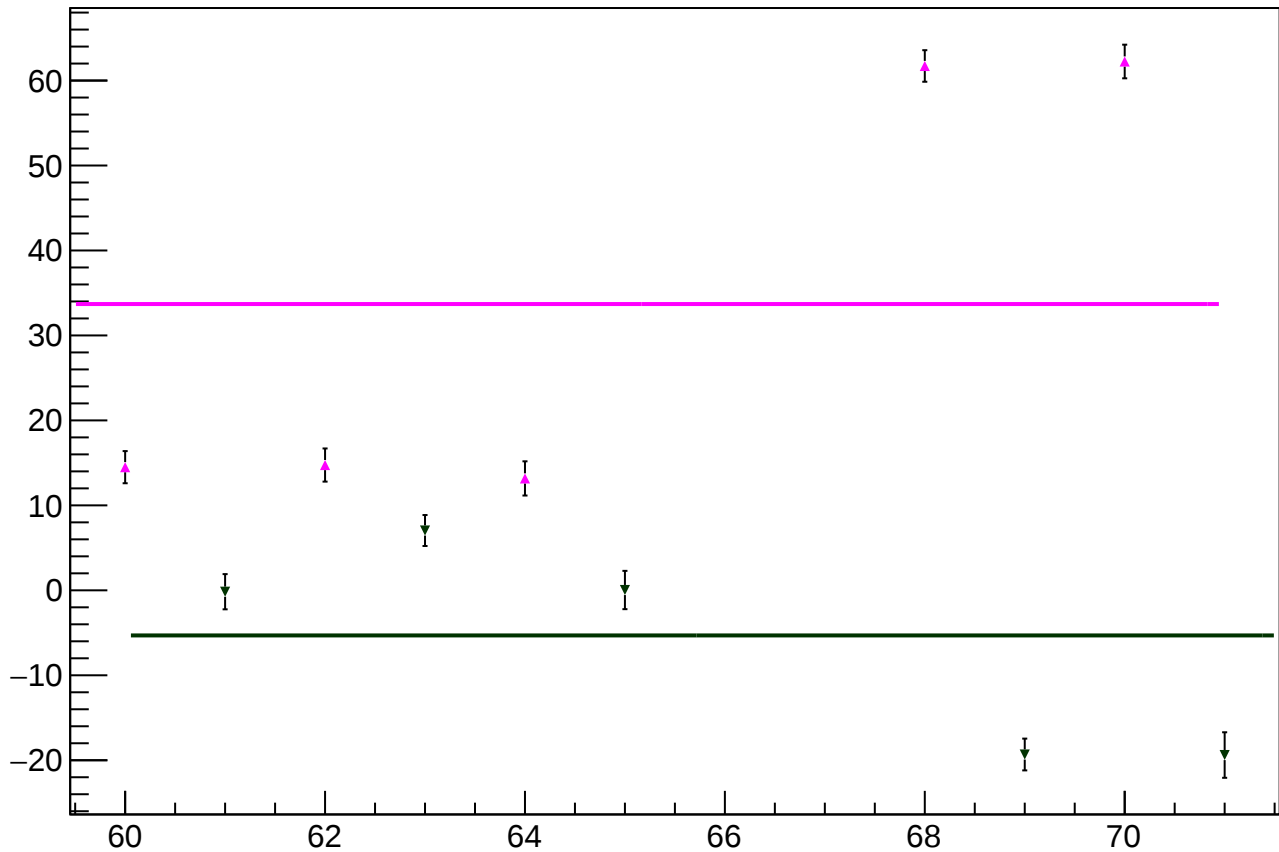
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1253.767+/-0.577 χ^2/NDF :5732.6/4

1242.157+/-0.618 χ^2/NDF : 1109.0/4

1253.767+/-0.577 χ^2/NDF : 5732.6/4

diff_bpm2i01Y_mean vs slug



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

Left Out: -5.309+/-0.930 χ^2/NDF : 141.5/4

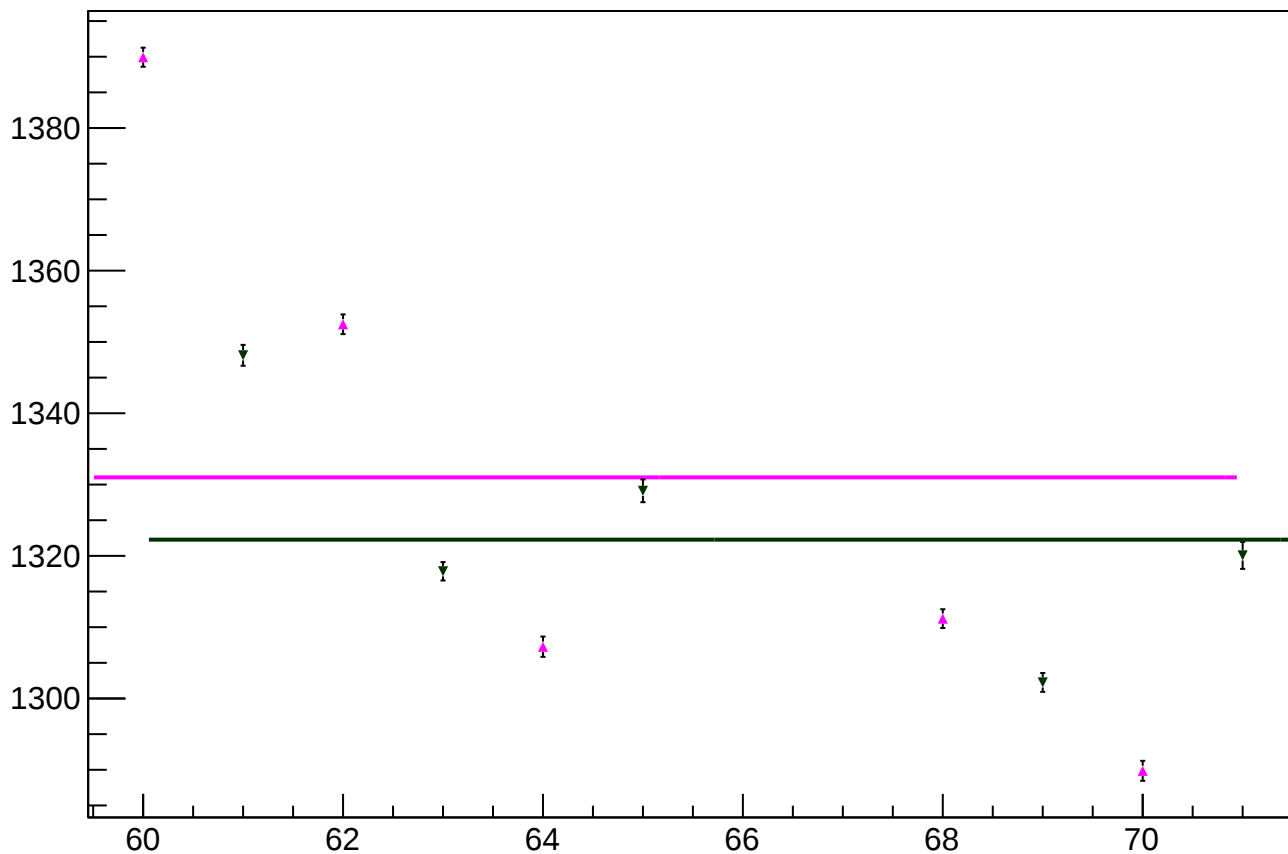
-5.309+/-0.930 χ^2/NDF : 141.5/4

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

33.695+/-0.866 χ^2/NDF : 736.7/4

Left In: 33.695+/-0.866 χ^2/NDF : 736.7/4

diff_bpm2i01Y_rms vs slug



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

Left Out: 1322.275+/-0.658 χ^2/NDF : 572.2/4

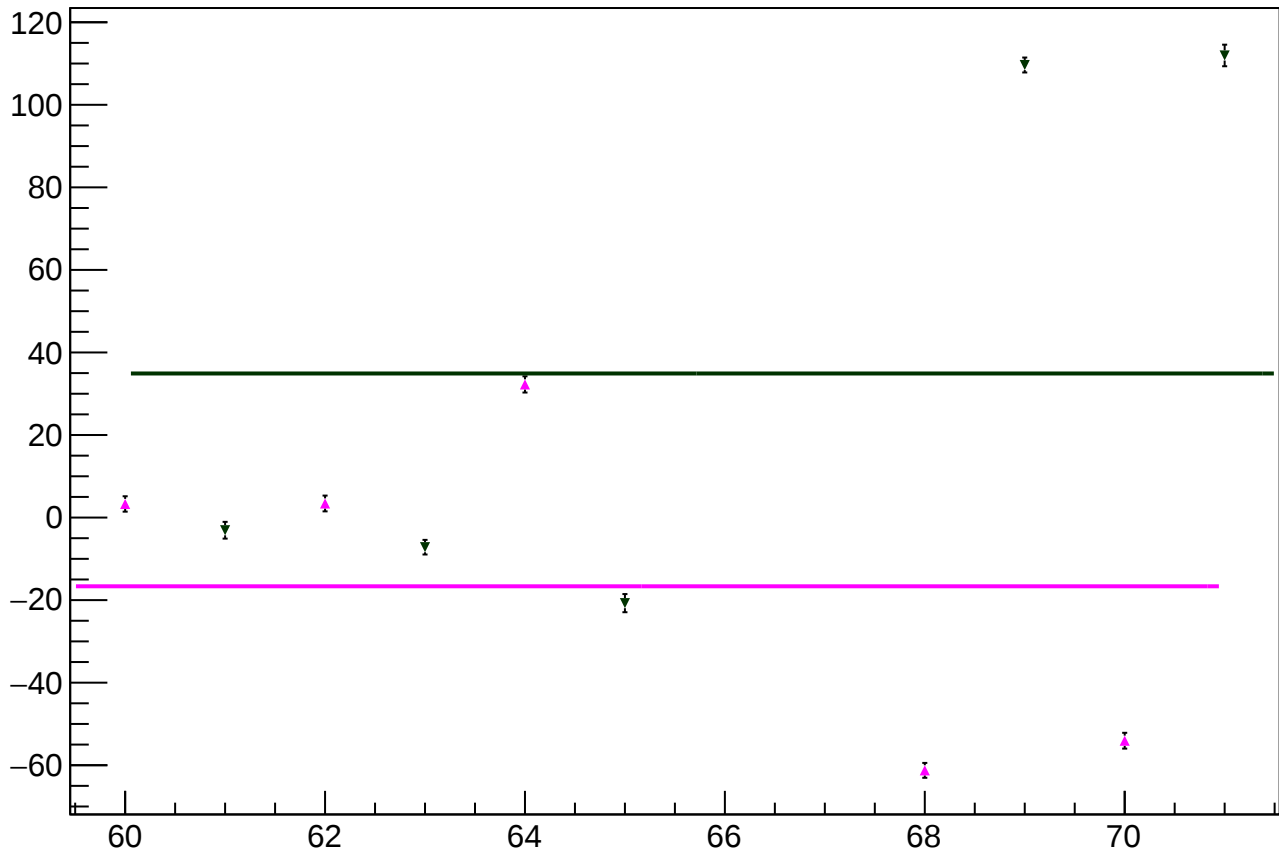
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1331.006+/-0.612 χ^2/NDF : 3550.7/4

1322.275+/-0.658 χ^2/NDF : 572.2/4

1331.006+/-0.612 χ^2/NDF : 3550.7/4

diff_bpm2i02X_mean vs slug



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

Left Out: 34.907+/-0.905 χ^2/NDF : 4133.6/4

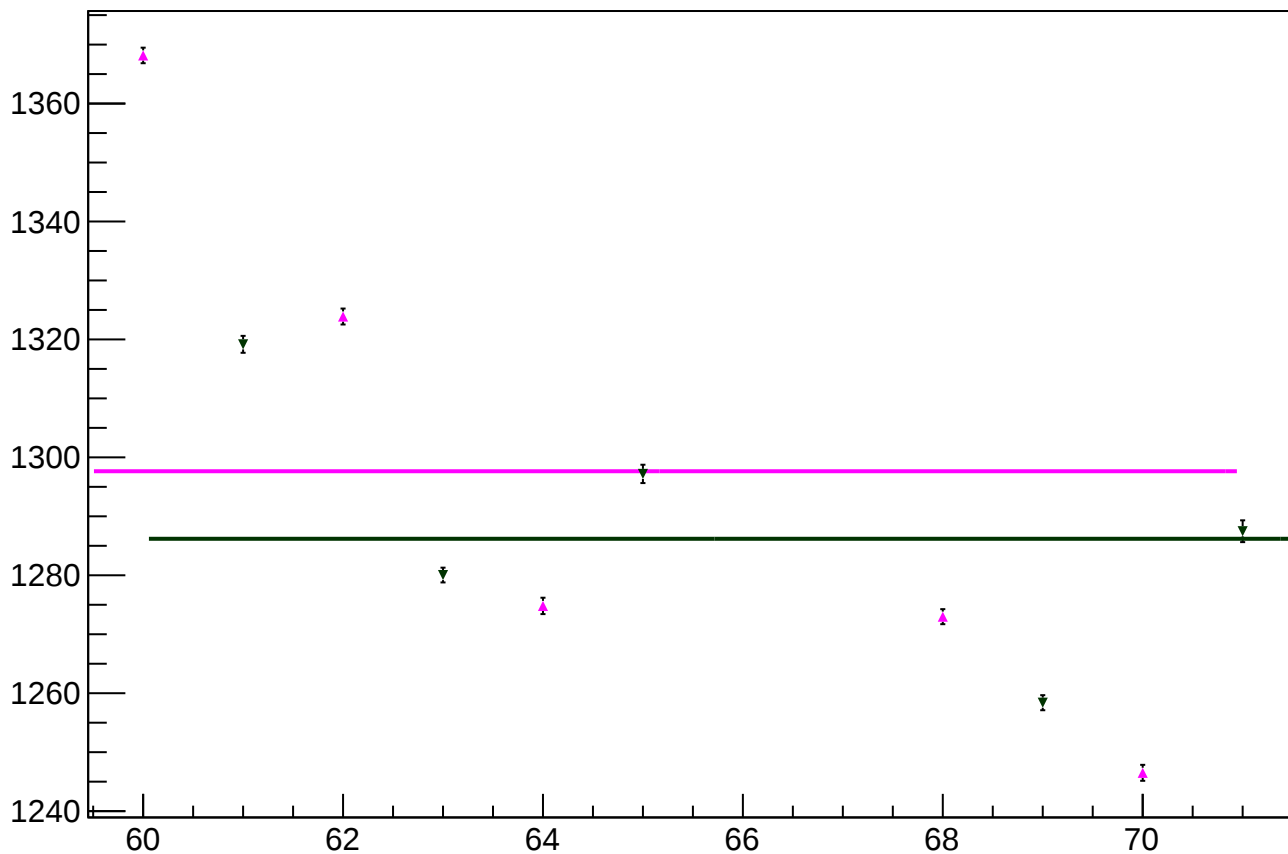
34.907+/-0.905 χ^2/NDF : 4133.6/4

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

-16.651+/-0.845 χ^2/NDF : 1839.0/4

Left In: -16.651+/-0.845 χ^2/NDF : 1839.0/4

diff_bpm2i02X_rms vs slug



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

Left Out: 1286.190+/-0.640 χ^2/NDF :1075.8/4

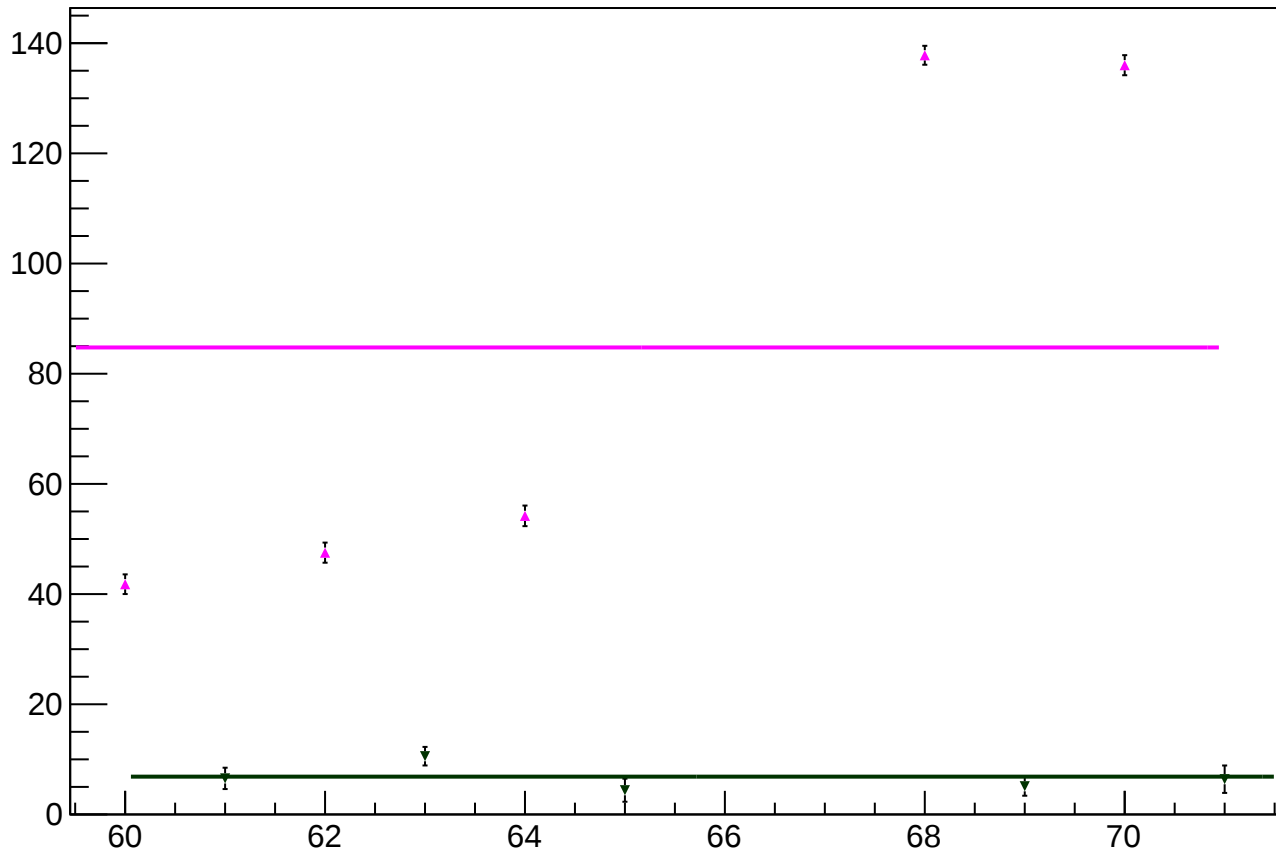
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1297.645+/-0.597 χ^2/NDF :5311.5/4

1286.190+/-0.640 χ^2/NDF : 1075.8/4

1297.645+/-0.597 χ^2/NDF : 5311.5/4

diff_bpm2i02Y_mean vs slug



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

Left Out: 6.863+/-0.862 χ^2/NDF : 7.3/4

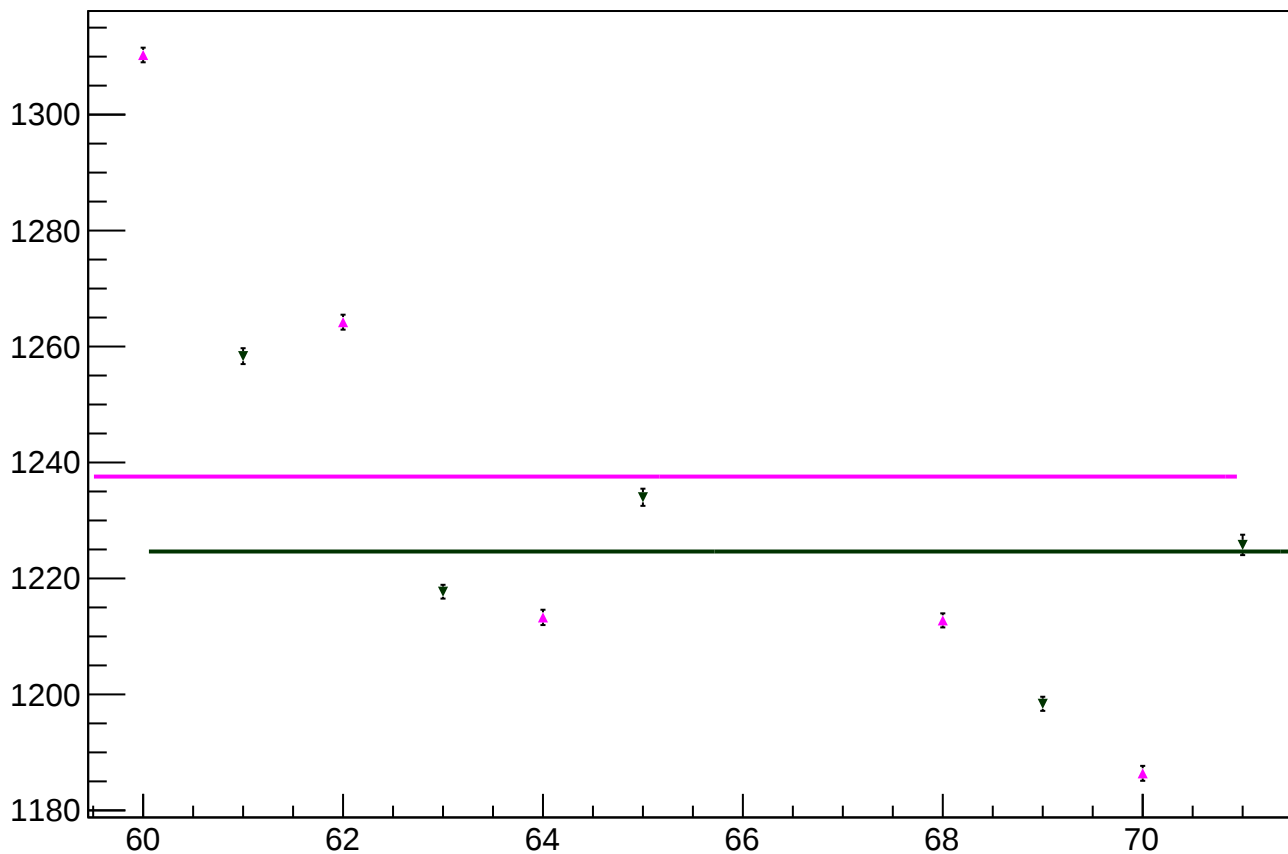
6.863+/-0.862 χ^2/NDF : 7.3/4

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

Left In: 84.768+/-0.806 χ^2/NDF : 3007.0/4

84.768+/-0.806 χ^2/NDF : 3007.0/4

diff_bpm2i02Y_rms vs slug



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

Left Out: 1224.647+/-0.609 χ^2/NDF : 1145.4/4

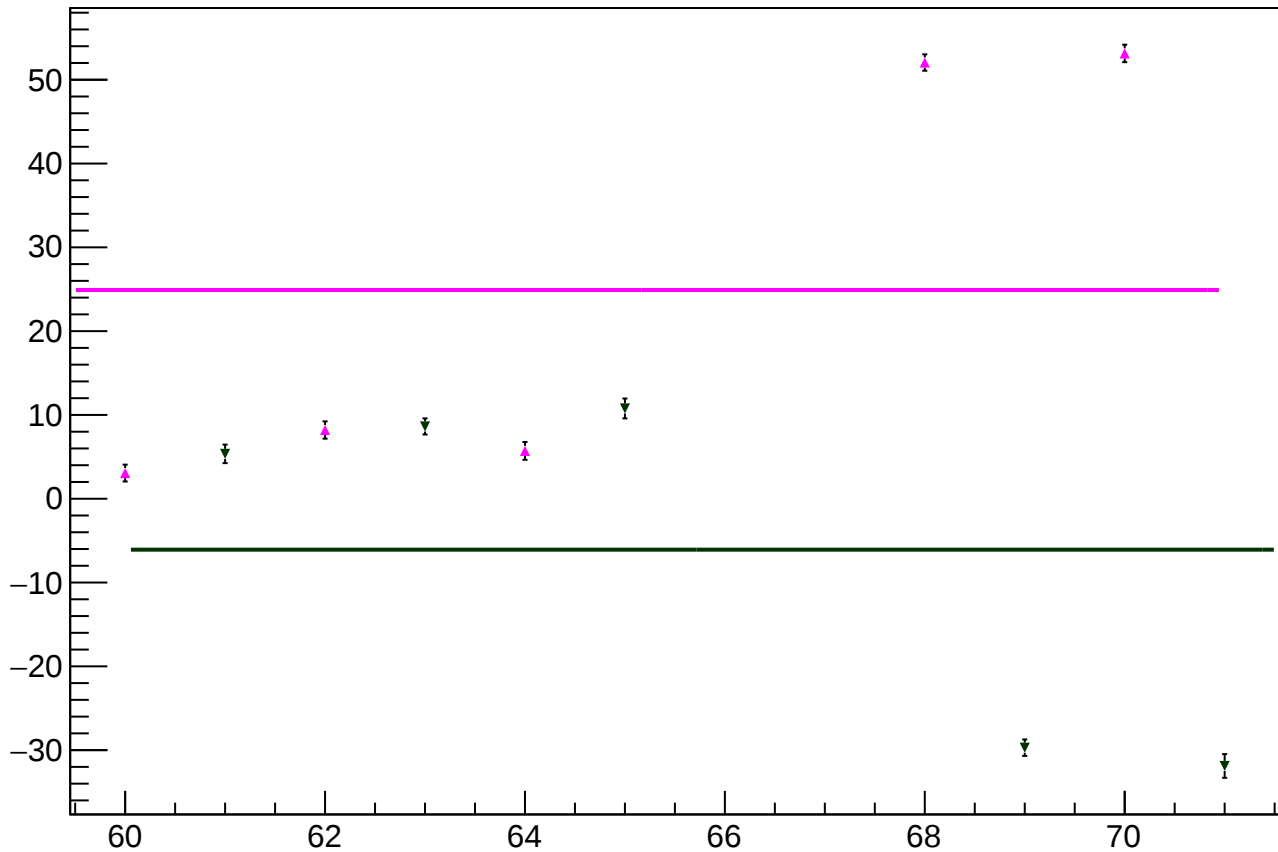
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1237.570+/-0.570 χ^2/NDF : 6073.5/4

1224.647+/-0.609 χ^2/NDF : 1145.4/4

1237.570+/-0.570 χ^2/NDF : 6073.5/4

diff_bpm1i04X_mean vs slug



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

Left Out: -6.078+/-0.491 χ^2/NDF : 1454.3/4

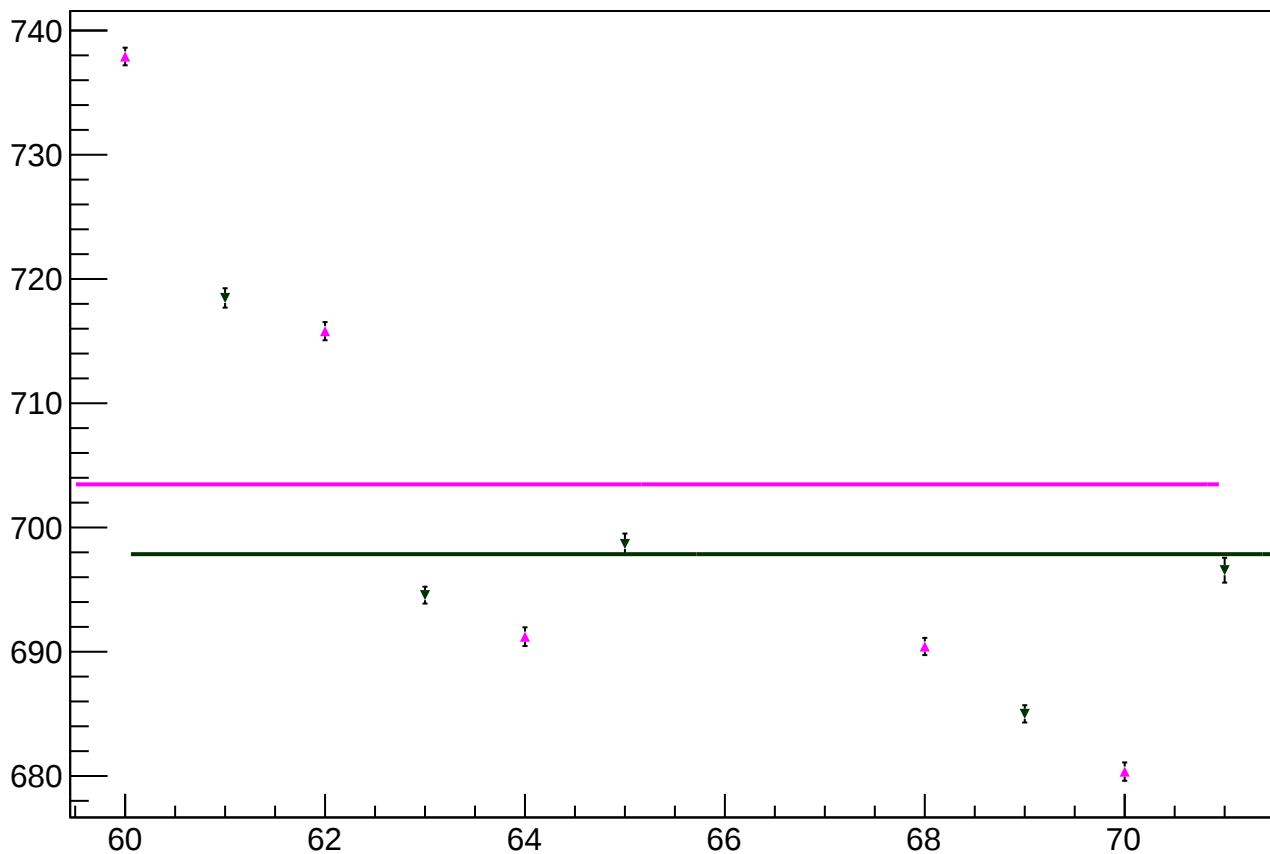
-6.078+/-0.491 χ^2/NDF : 1454.3/4

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

24.911+/-0.458 χ^2/NDF : 2561.0/4

Left In: 24.911+/-0.458 χ^2/NDF : 2561.0/4

diff_bpm1i04X_rms vs slug



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

Left Out: 697.854+/-0.347 χ^2/NDF : 1065.2/4

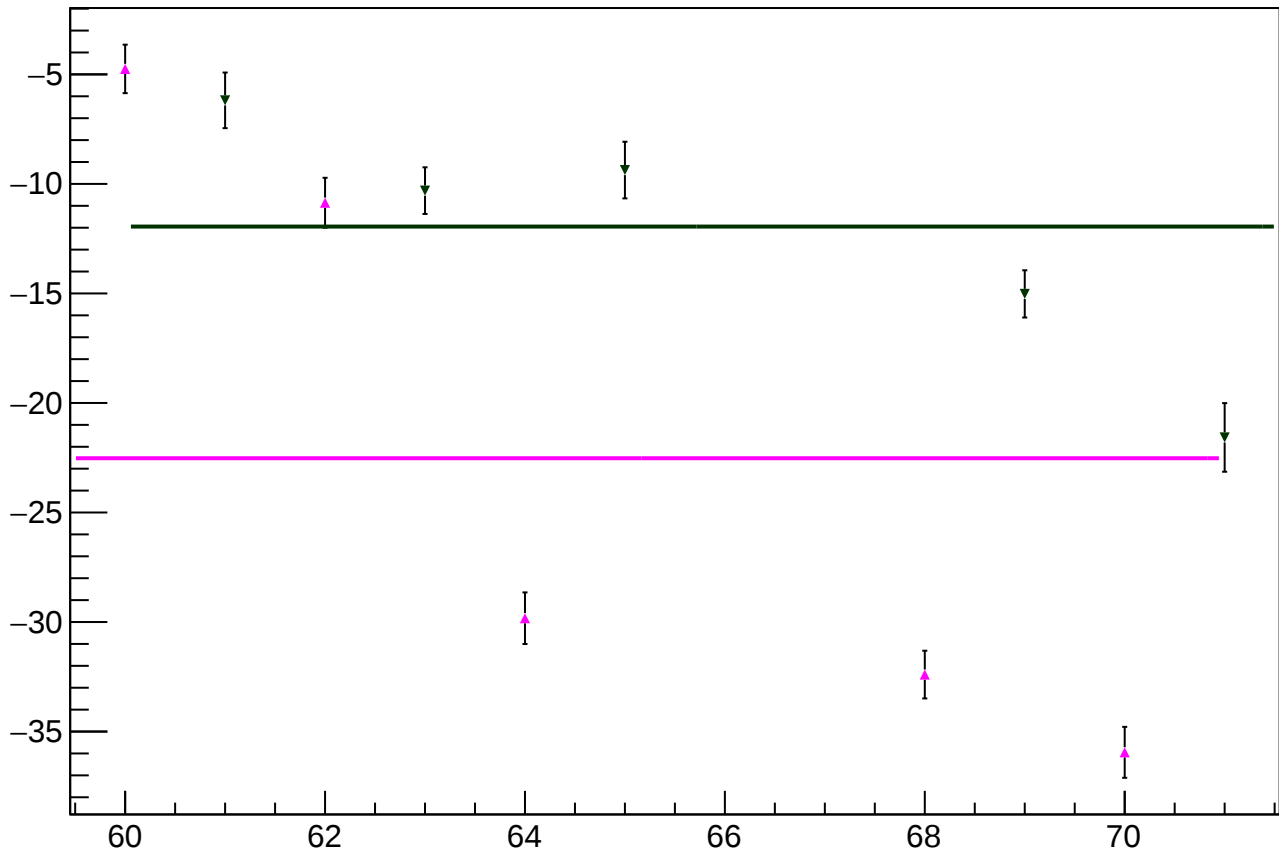
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 703.474+/-0.324 χ^2/NDF : 4235.7/4

697.854+/-0.347 χ^2/NDF : 1065.2/4

703.474+/-0.324 χ^2/NDF : 4235.7/4

diff_bpm1i04Y_mean vs slug



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

Left Out: -11.947+/-0.545 χ^2/NDF : 72.8/4

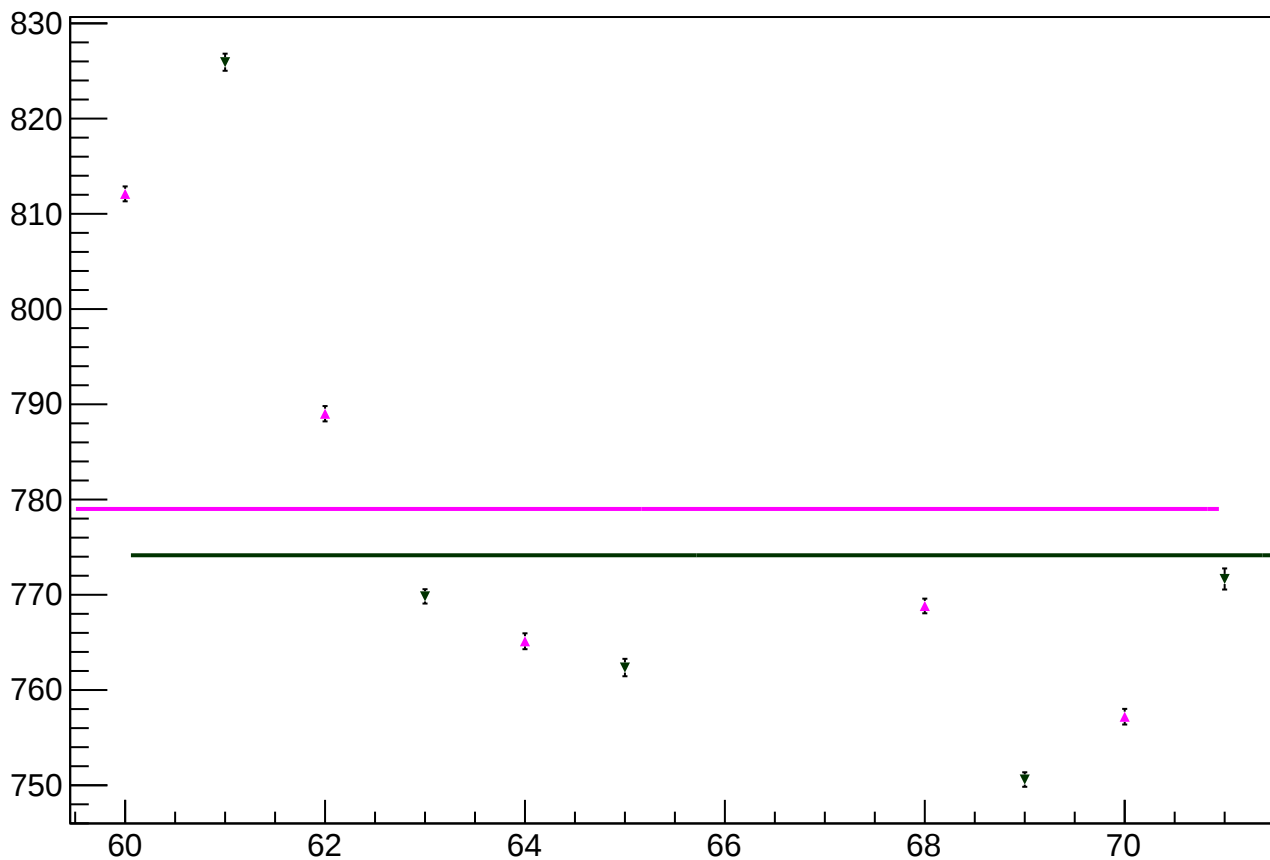
-11.947+/-0.545 χ^2/NDF : 72.8/4

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

-22.523+/-0.507 χ^2/NDF : 617.1/4

Left In: -22.523+/-0.507 χ^2/NDF : 617.1/4

diff_bpm1i04Y_rms vs slug



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

Left Out: 774.149+/-0.385 χ^2/NDF : 4485.3/4

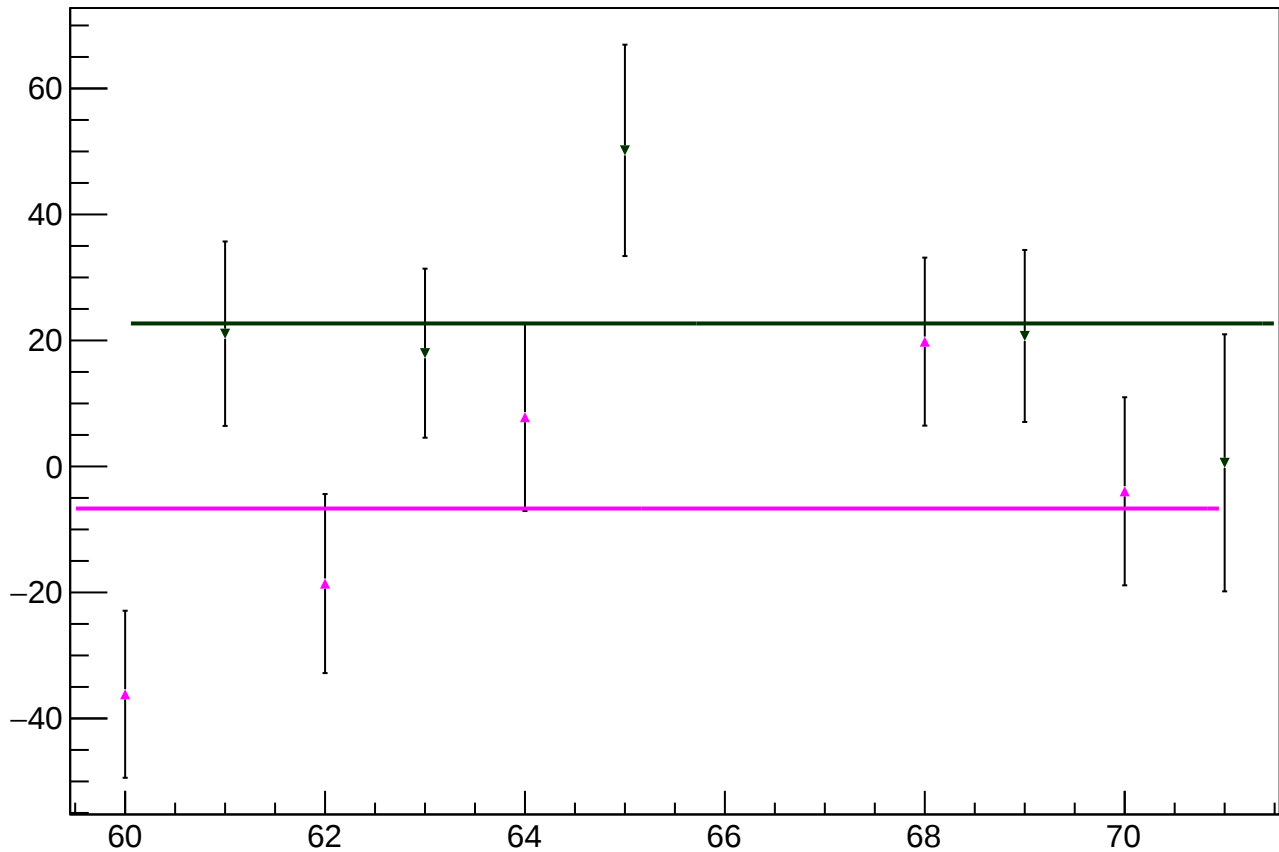
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 779.012+/-0.358 χ^2/NDF : 3099.3/4

774.149+/-0.385 χ^2/NDF : 4485.3/4

779.012+/-0.358 χ^2/NDF : 3099.3/4

diff_bpm0l02X_mean vs slug



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

Left Out: 22.697+/-6.813 χ^2/NDF : 4.0/4

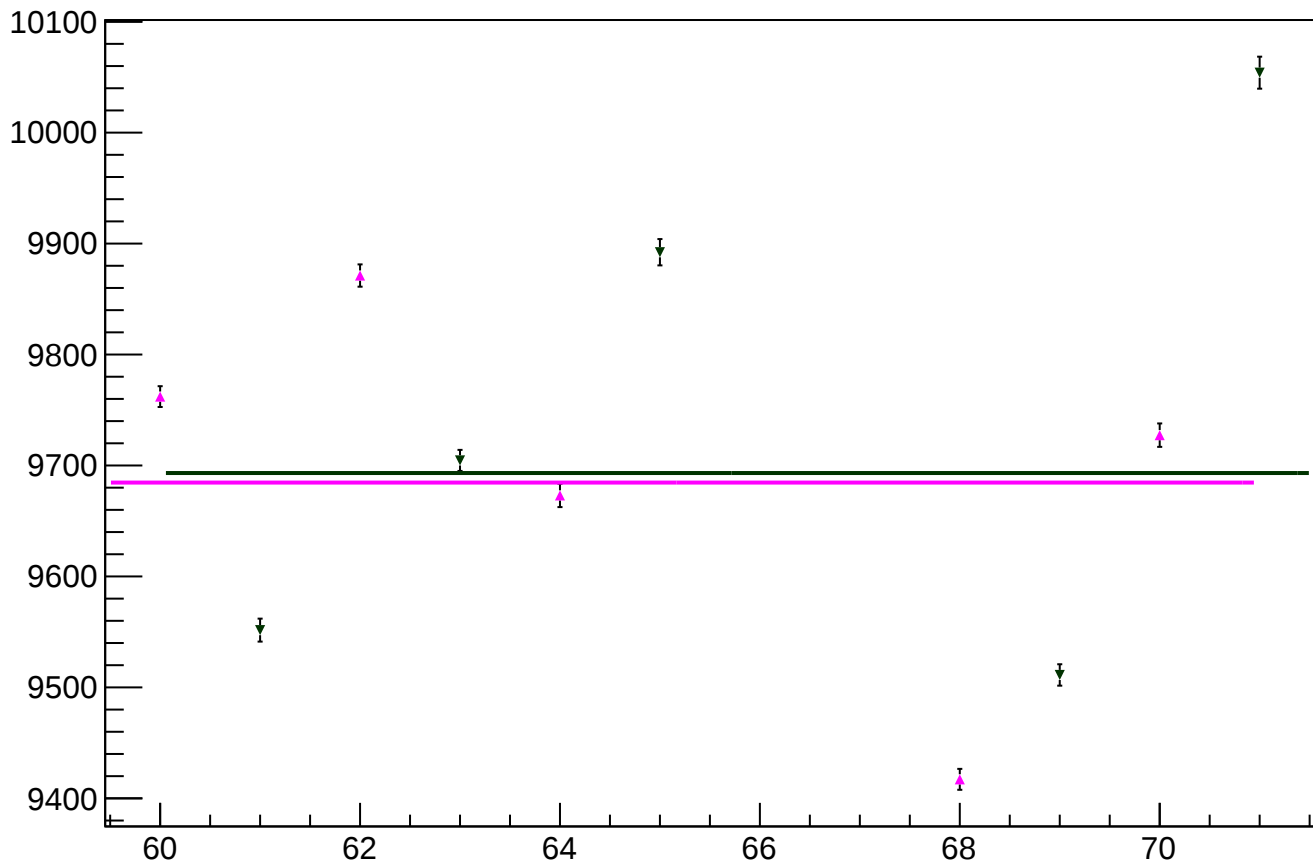
22.697+/-6.813 χ^2/NDF : 4.0/4

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

-6.679+/-6.292 χ^2/NDF : 10.6/4

Left In: -6.679+/-6.292 χ^2/NDF : 10.6/4

diff_bpm0l02X_rms vs slug



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

Left Out: 9693.204+/-4.818 χ^2/NDF :1450.9/4

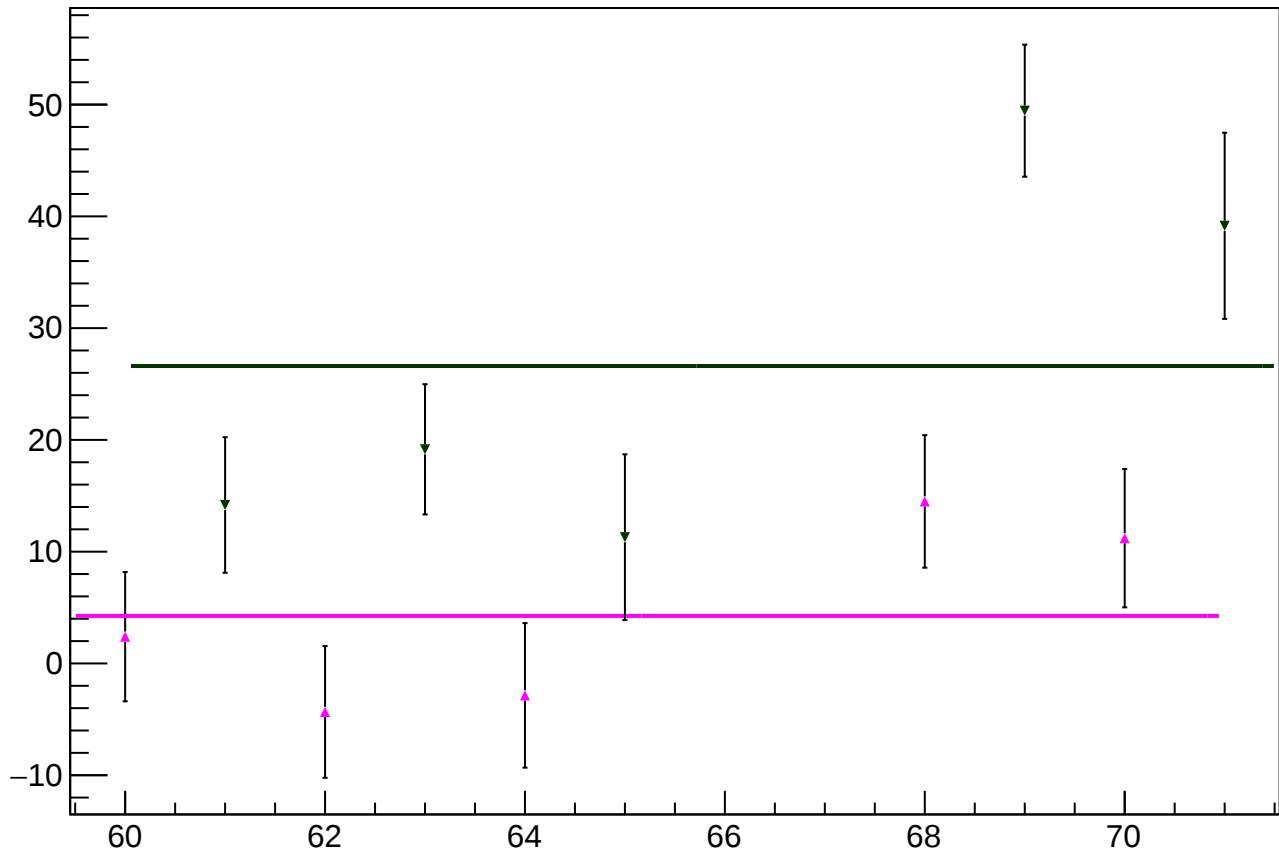
9693.204+/-4.818 χ^2/NDF : 1450.9/4

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

9684.602+/-4.449 χ^2/NDF : 1235.4/4

Left In: 9684.602+/-4.449 χ^2/NDF :1235.4/4

diff_bpm0l02Y_mean vs slug



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

Left Out: 26.610+/-2.912 χ^2/NDF : 27.3/4

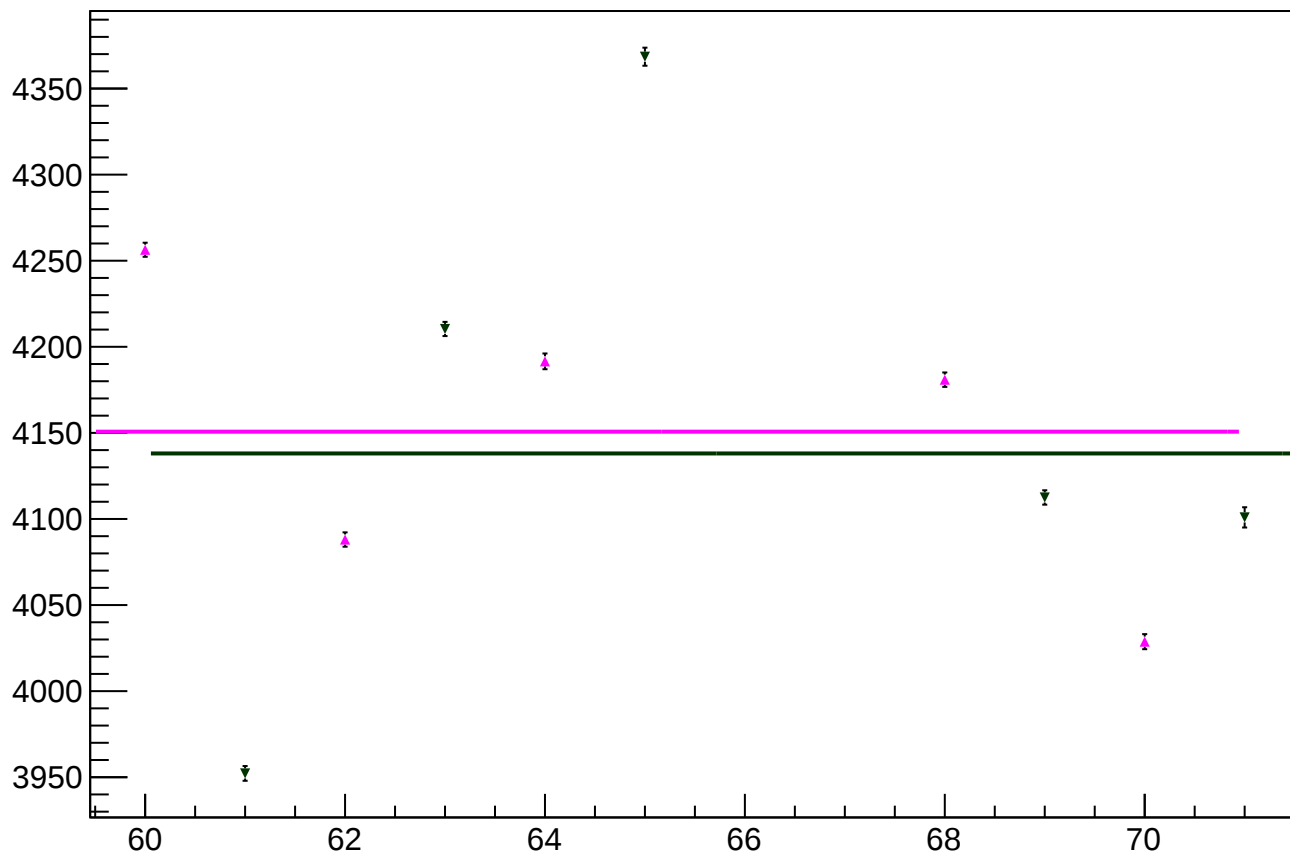
26.610+/-2.912 χ^2/NDF : 27.3/4

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

4.253+/-2.700 χ^2/NDF : 7.7/4

Left In: 4.253+/-2.700 χ^2/NDF : 7.7/4

diff_bpm0l02Y_rms vs slug



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

Left Out: 4138.054+/-2.059 χ^2/NDF : 4192.9/4

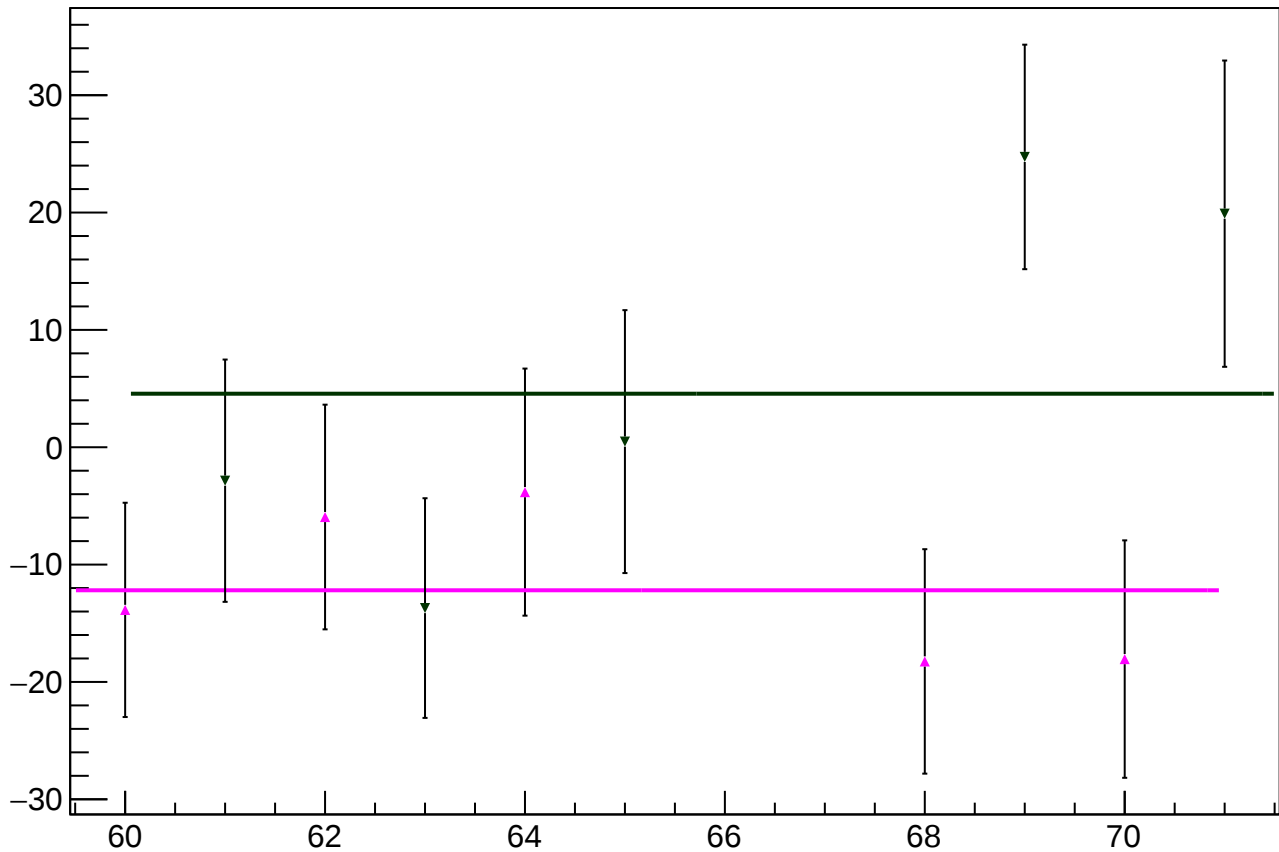
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4150.703+/-1.909 χ^2/NDF : 1802.3/4

4138.054+/-2.059 χ^2/NDF : 4192.9/4

4150.703+/-1.909 χ^2/NDF : 1802.3/4

diff_bpm0l03X_mean vs slug



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

Left Out: 4.562+/-4.685 χ^2/NDF :10.3/4

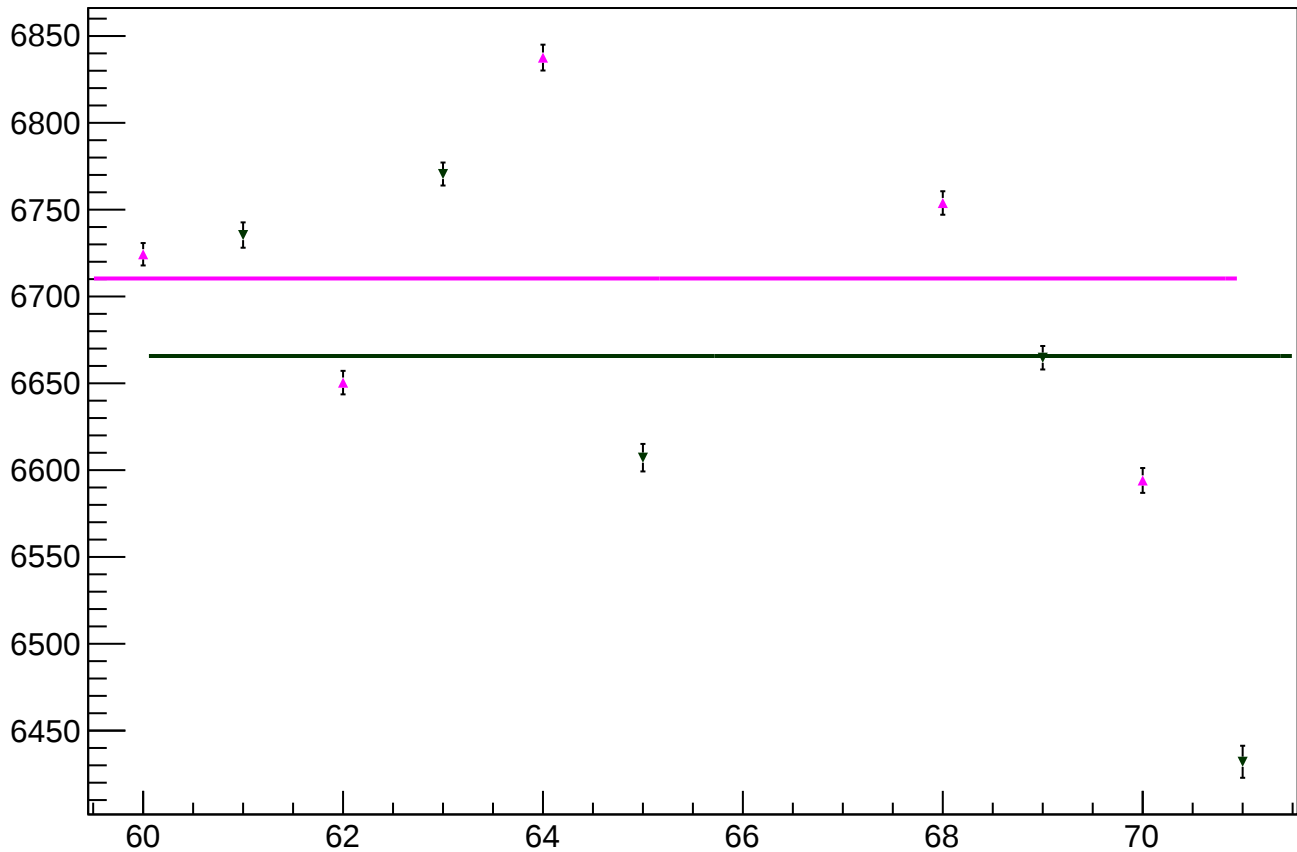
4.562+/-4.685 χ^2/NDF : 10.3/4

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

-12.189+/-4.359 χ^2/NDF : 1.8/4

Left In: -12.189+/-4.359 χ^2/NDF :1.8/4

diff_bpm0l03X_rms vs slug



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

Left Out: 6665.728+/-3.313 χ^2/NDF :1037.7/4

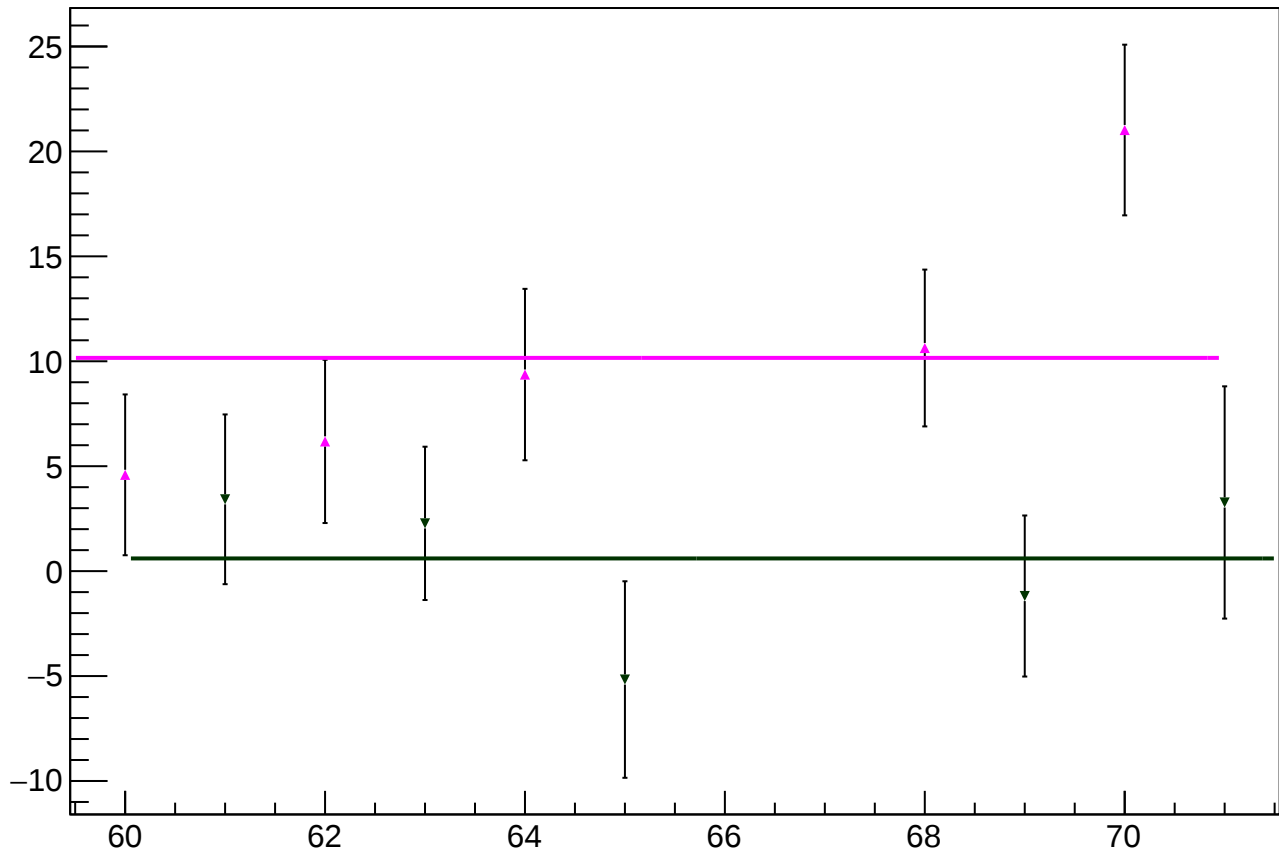
6665.728+/-3.313 χ^2/NDF : 1037.7/4

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

6710.366+/-3.082 χ^2/NDF : 680.8/4

Left In: 6710.366+/-3.082 χ^2/NDF :680.8/4

diff_bpm0l03Y_mean vs slug



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

Left Out: 0.604 $\pm$ 1.882 χ^2 /NDF: 2.7/4

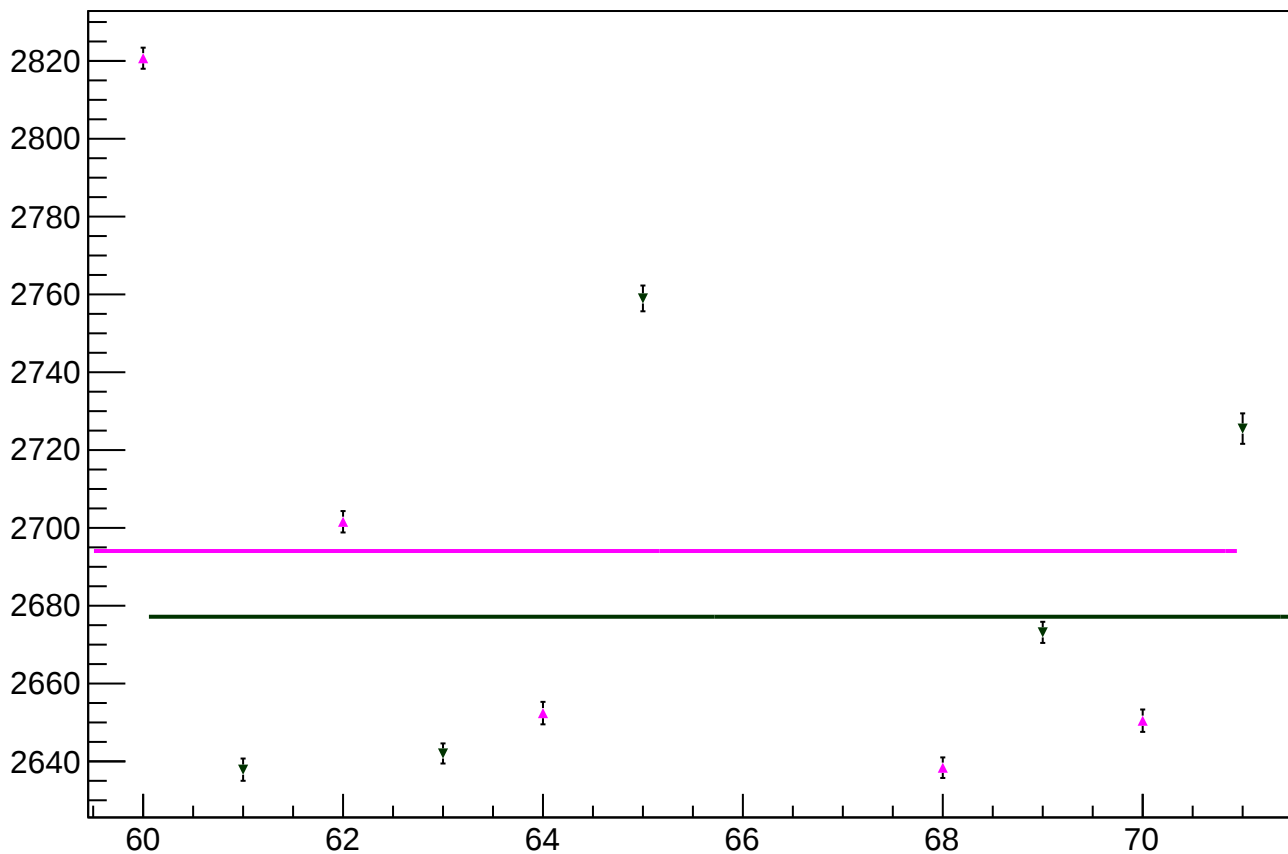
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 10.161 $\pm$ 1.751 χ^2 /NDF: 10.3/4

0.604 $\pm$ 1.882 χ^2 /NDF: 2.7/4

10.161 $\pm$ 1.751 χ^2 /NDF: 10.3/4

diff_bpm0l03Y_rms vs slug



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

Left Out: 2677.170+/-1.331 χ^2/NDF :1139.2/4

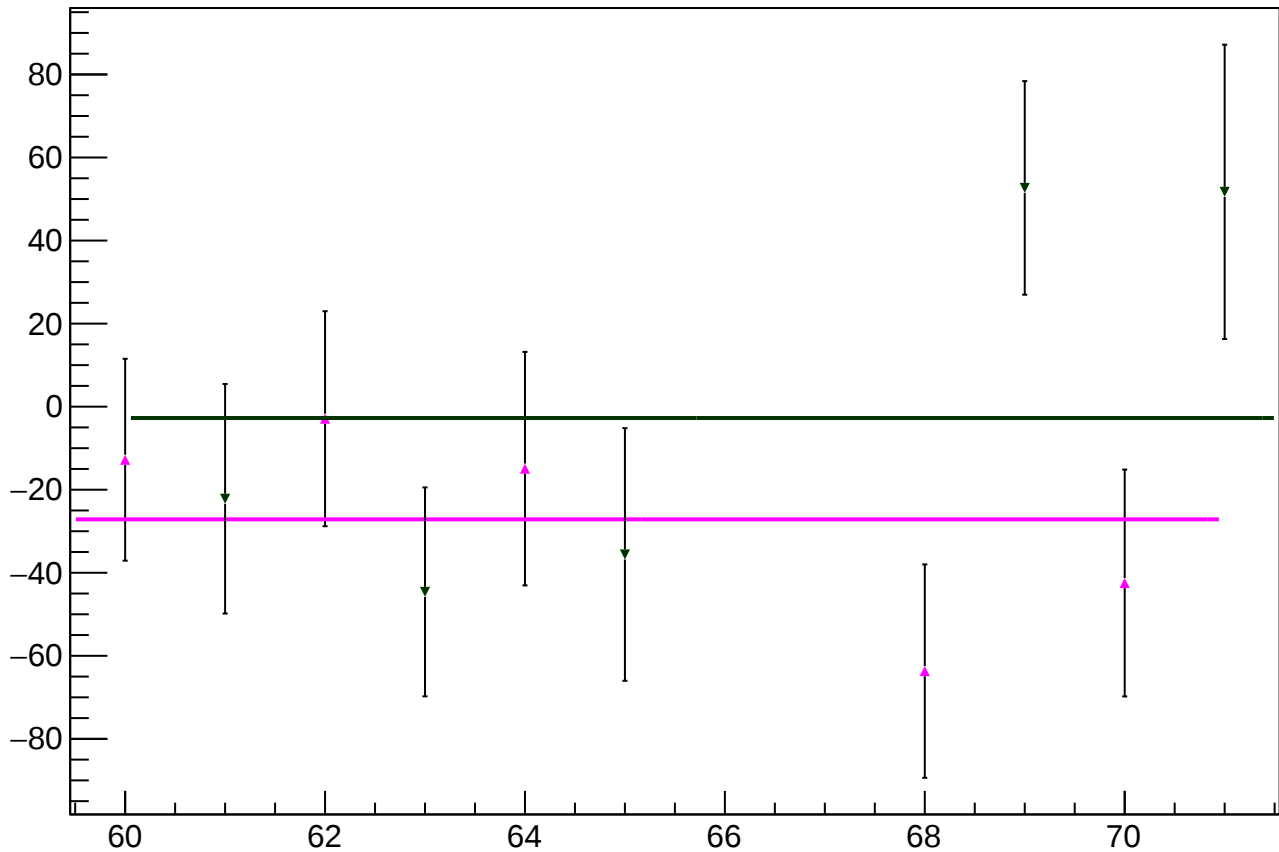
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2694.060+/-1.238 χ^2/NDF :3074.6/4

2677.170+/-1.331 χ^2/NDF : 1139.2/4

2694.060+/-1.238 χ^2/NDF : 3074.6/4

diff_bpm0l04X_mean vs slug



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

Left Out: -2.734+/-12.622 χ^2/NDF : 11.4/4

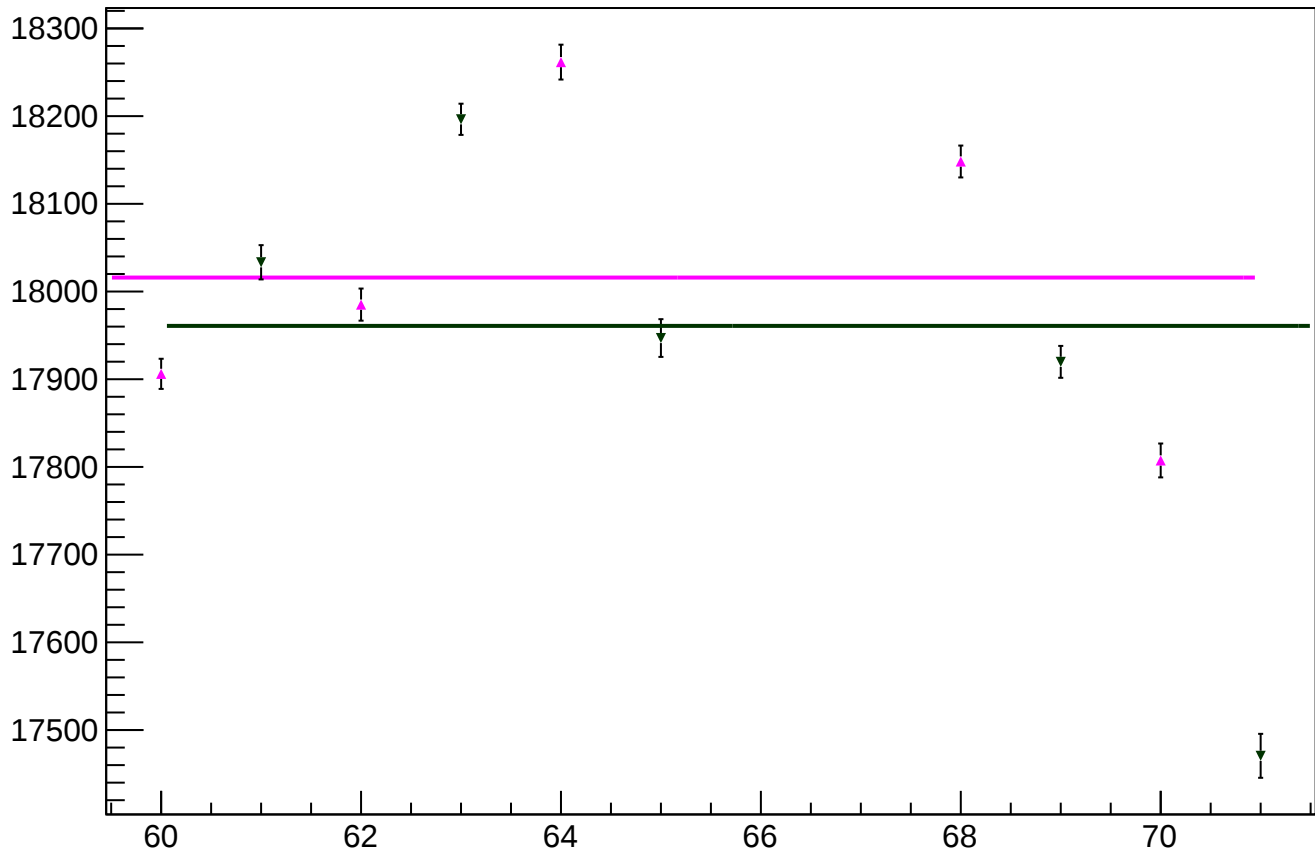
-2.734+/-12.622 χ^2/NDF : 11.4/4

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

-27.135+/-11.702 χ^2/NDF : 3.8/4

Left In: -27.135+/-11.702 χ^2/NDF : 3.8/4

diff_bpm0l04X_rms vs slug



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

Left Out: 17960.820+/-8.925 χ^2/NDF : 577.3/4

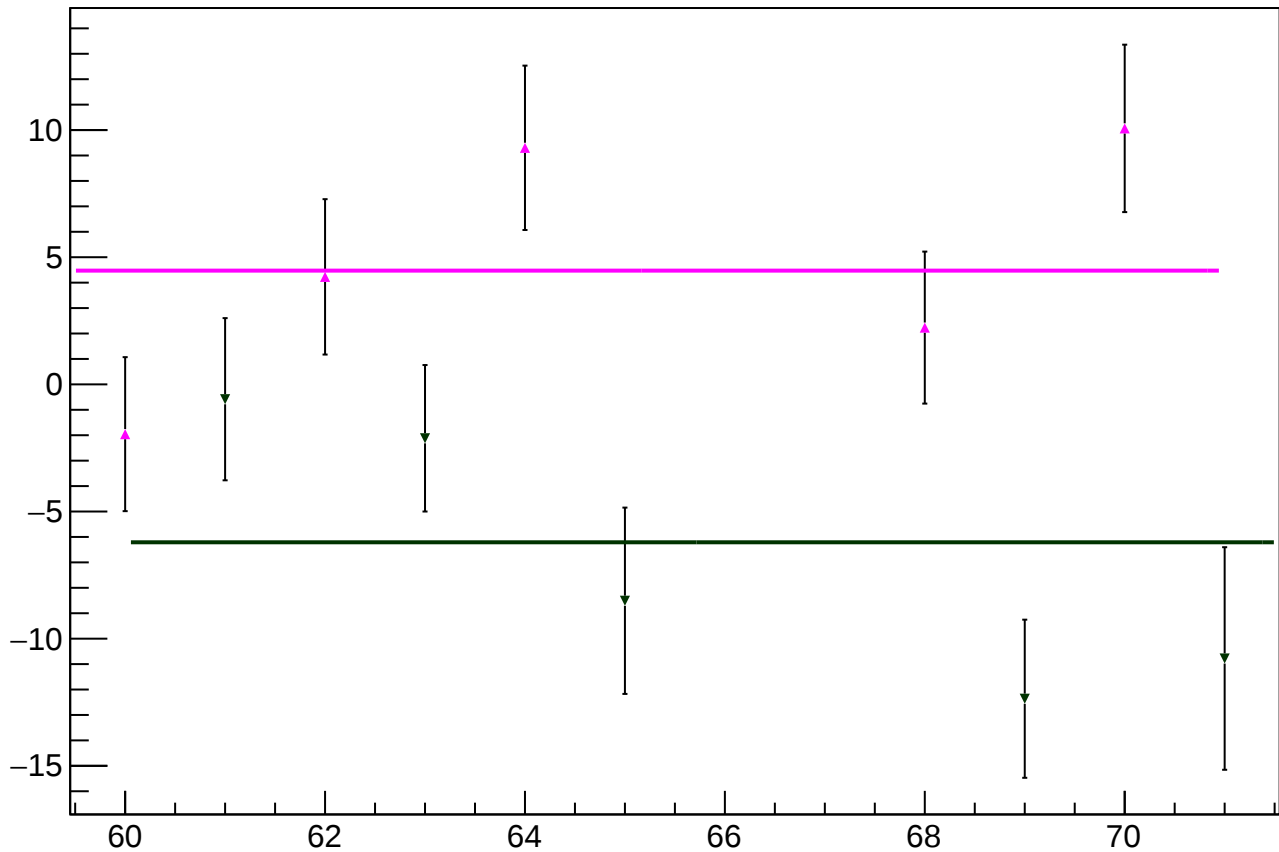
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 18015.930+/-8.274 χ^2/NDF : 365.9/4

17960.820+/-8.925 χ^2/NDF : 577.3/4

18015.930+/-8.274 χ^2/NDF : 365.9/4

diff_bpm0l04Y_mean vs slug



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

Left Out: -6.210+/-1.492 χ^2/NDF : 10.5/4

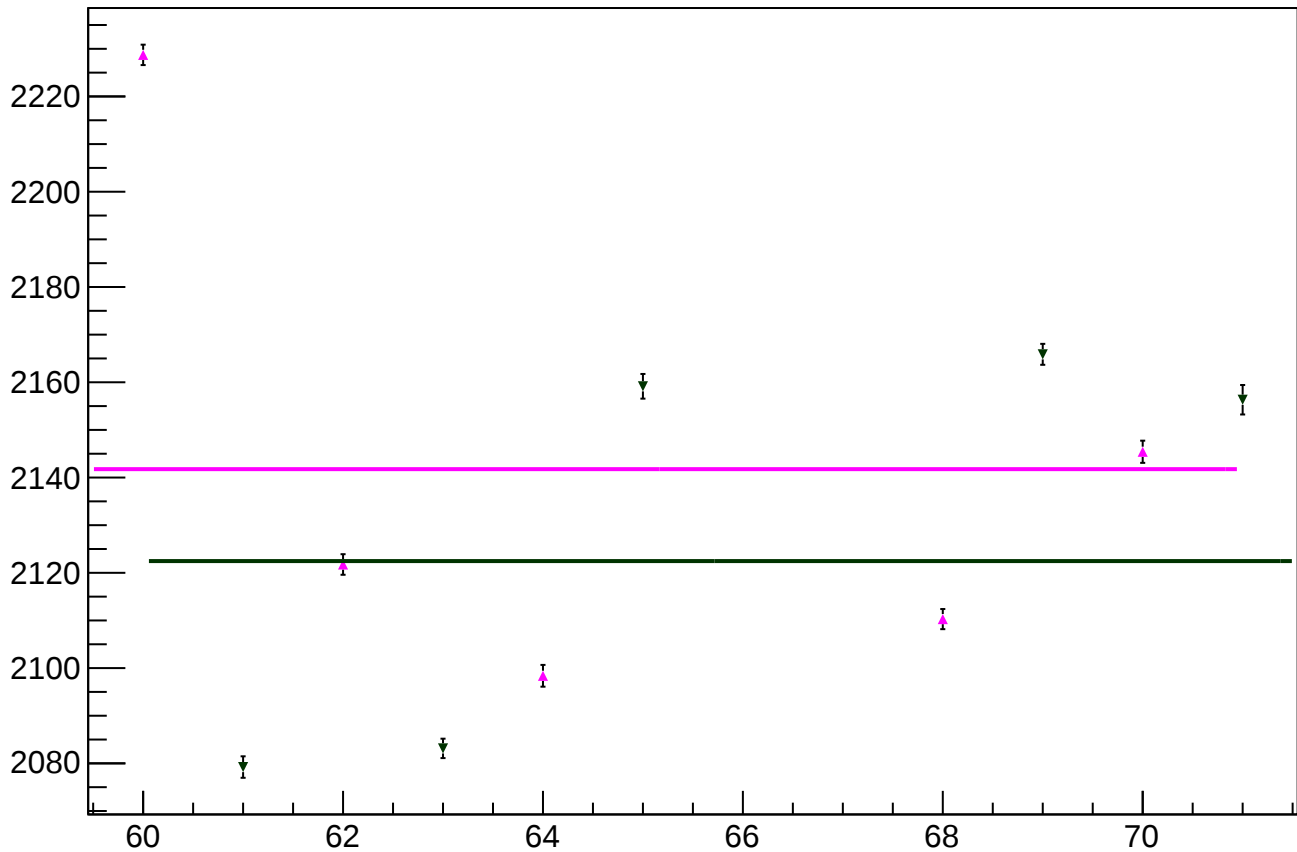
-6.210+/-1.492 χ^2/NDF : 10.5/4

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

Left In: 4.473+/-1.392 χ^2/NDF : 10.2/4

4.473+/-1.392 χ^2/NDF : 10.2/4

diff_bpm0l04Y_rms vs slug



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

Left Out: 2122.464+/-1.055 χ^2/NDF :1450.6/4

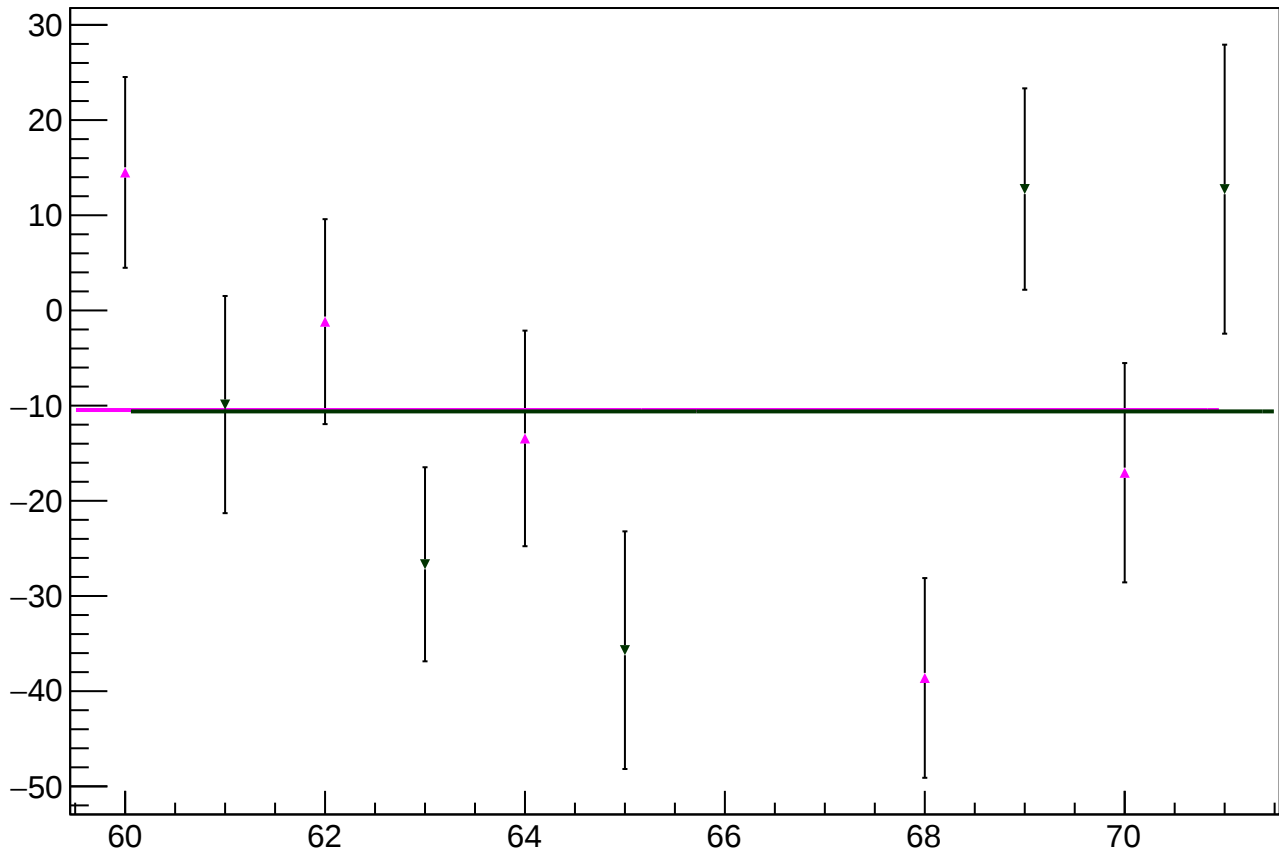
2122.464+/-1.055 χ^2/NDF : 1450.6/4

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

2141.763+/-0.984 χ^2/NDF : 2320.5/4

Left In: 2141.763+/-0.984 χ^2/NDF :2320.5/4

diff_bpm0l05X_mean vs slug



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

Left Out: -10.607+/-5.199 χ^2/NDF :13.8/4

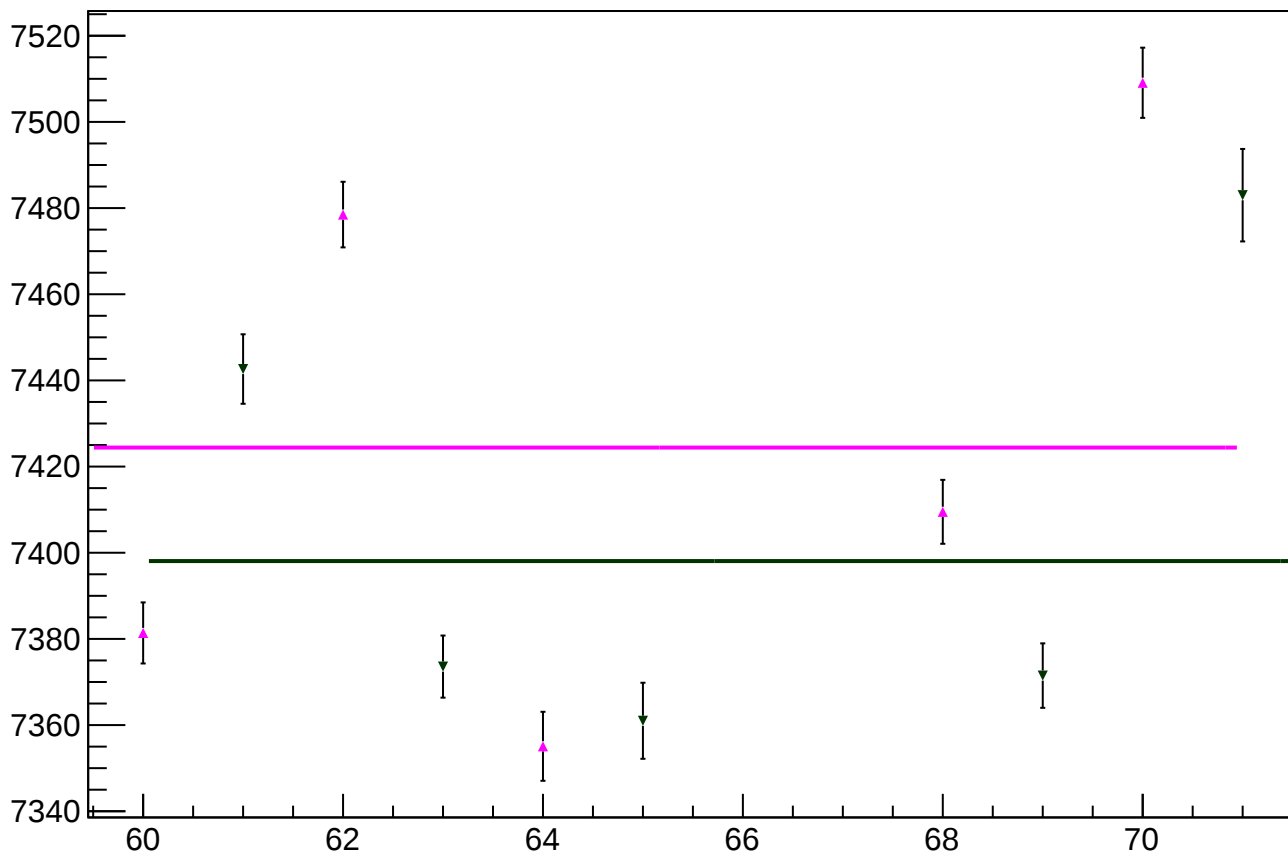
-10.607+/-5.199 χ^2/NDF : 13.8/4

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

-10.461+/-4.823 χ^2/NDF : 14.5/4

Left In: -10.461+/-4.823 χ^2/NDF :14.5/4

diff_bpm0l05X_rms vs slug



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

Left Out: 7398.067+/-3.676 χ^2/NDF :134.9/4

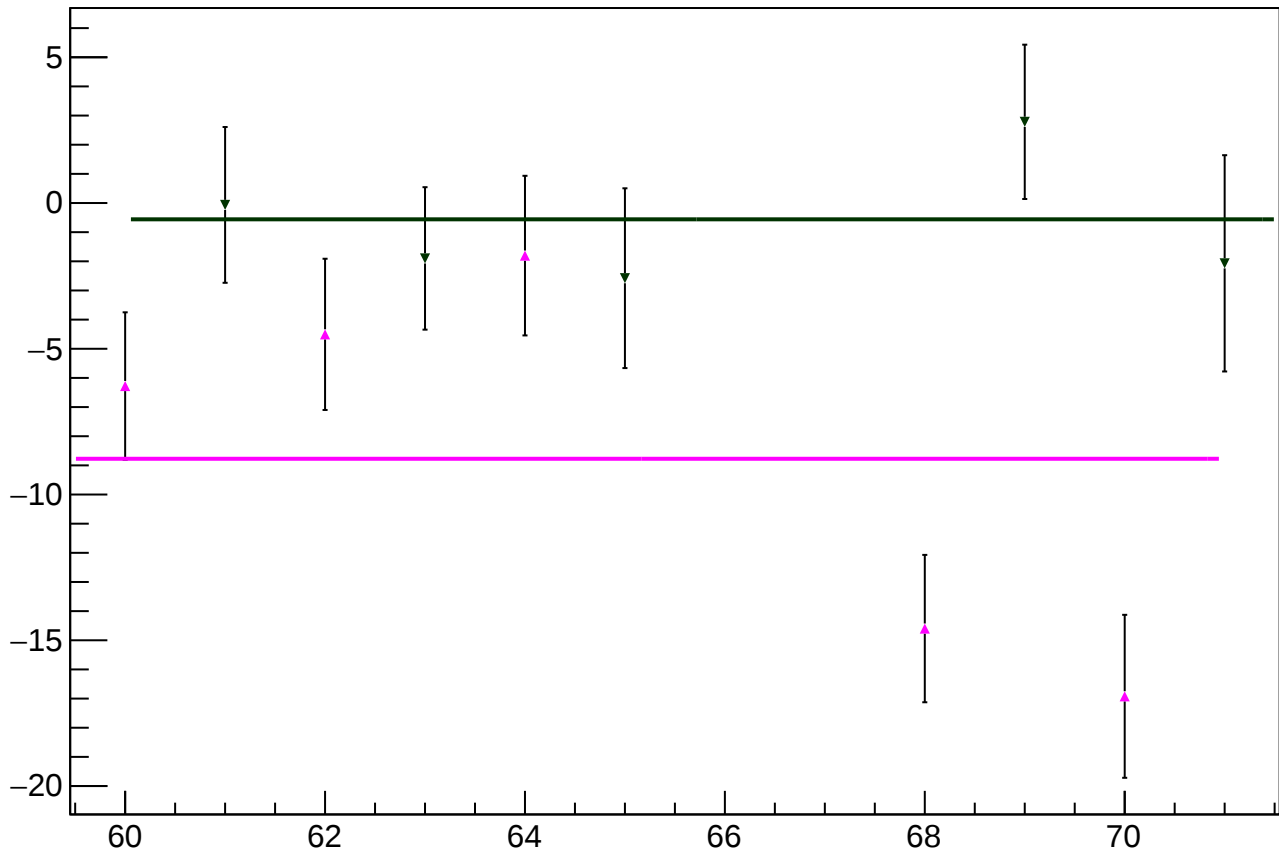
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7424.412+/-3.410 χ^2/NDF :274.4/4

7398.067+/-3.676 χ^2/NDF : 134.9/4

7424.412+/-3.410 χ^2/NDF : 274.4/4

diff_bpm0l05Y_mean vs slug



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

Left Out: -0.559+/-1.262 χ^2/NDF : 2.5/4

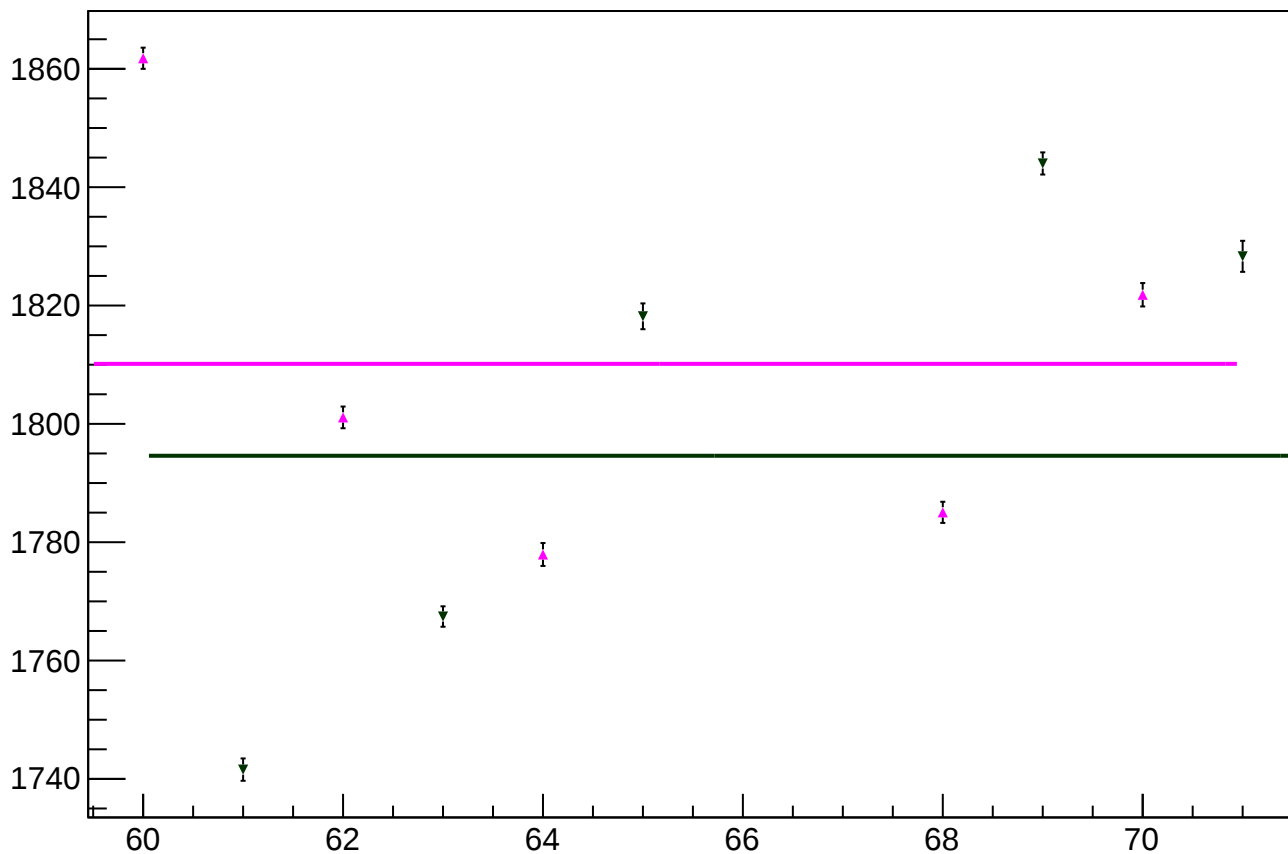
-0.559+/-1.262 χ^2/NDF : 2.5/4

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

-8.774+/-1.176 χ^2/NDF : 24.0/4

Left In: -8.774+/-1.176 χ^2/NDF : 24.0/4

diff_bpm0l05Y_rms vs slug



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

Left Out: 1794.610+/-0.892 χ^2/NDF : 2013.8/4

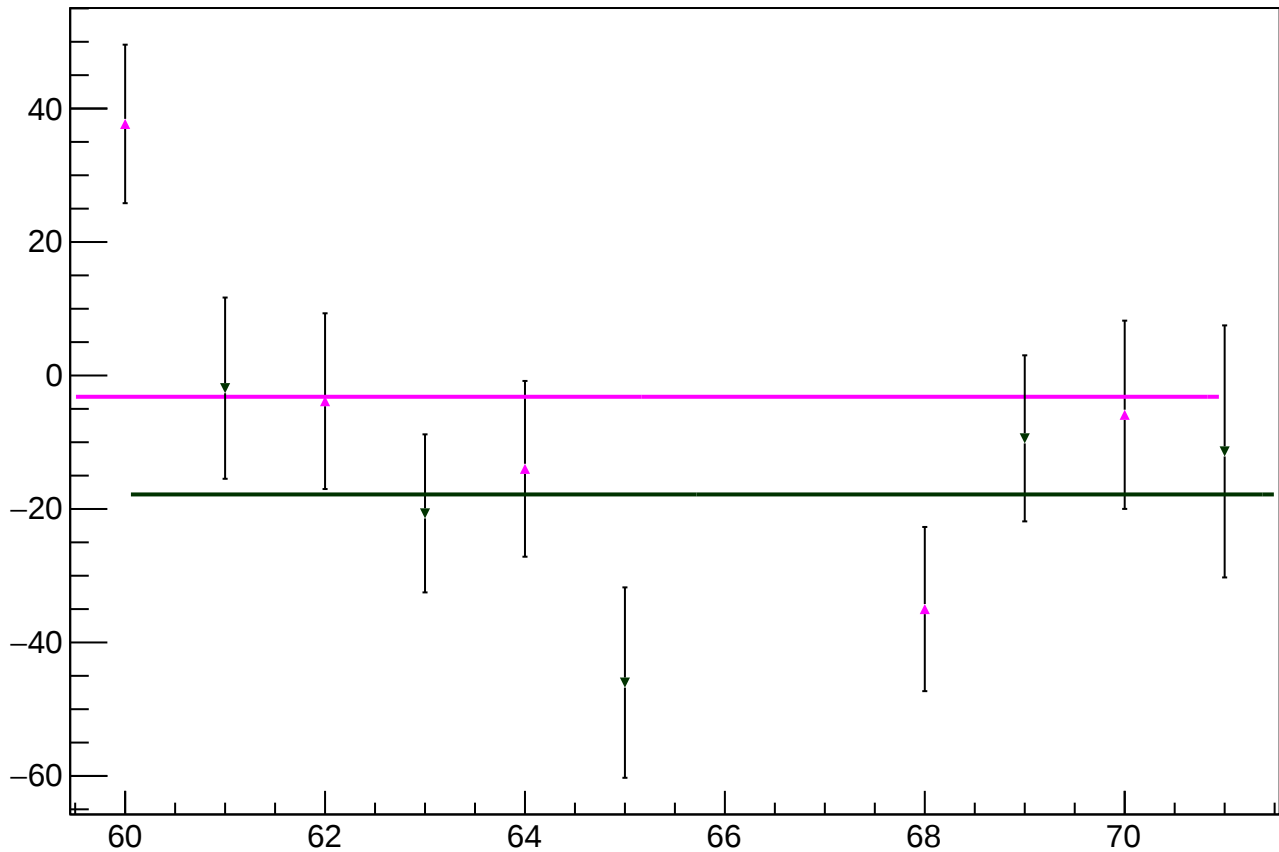
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1810.143+/-0.832 χ^2/NDF : 1367.5/4

1794.610+/-0.892 χ^2/NDF : 2013.8/4

1810.143+/-0.832 χ^2/NDF : 1367.5/4

diff_bpm0l06X_mean vs slug



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

Left Out: -17.822+/-6.116 χ^2/NDF : 5.9/4

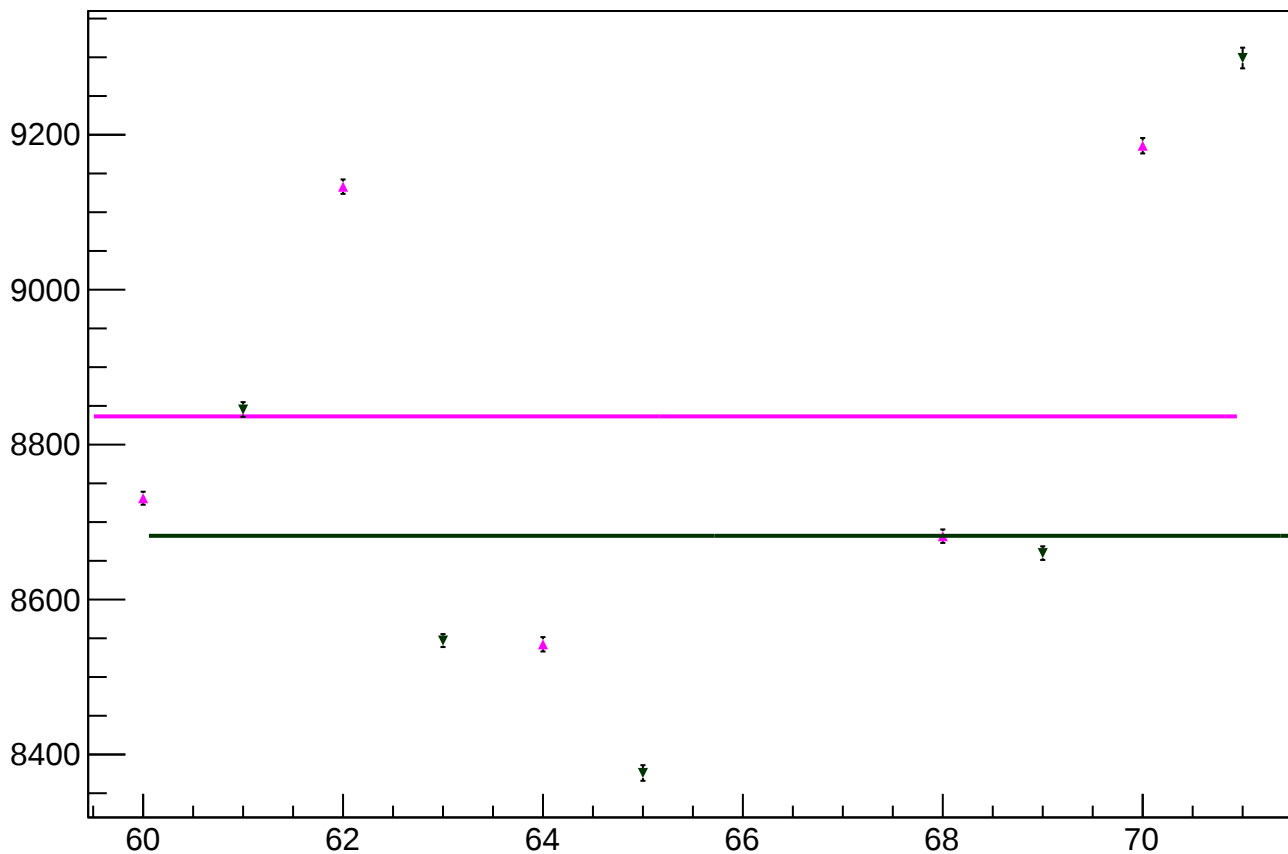
-17.822+/-6.116 χ^2/NDF : 5.9/4

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

-3.187+/-5.748 χ^2/NDF : 19.2/4

Left In: -3.187+/-5.748 χ^2/NDF : 19.2/4

diff_bpm0l06X_rms vs slug



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

Left Out: 8682.296+/-4.325 χ^2/NDF : 3610.5/4

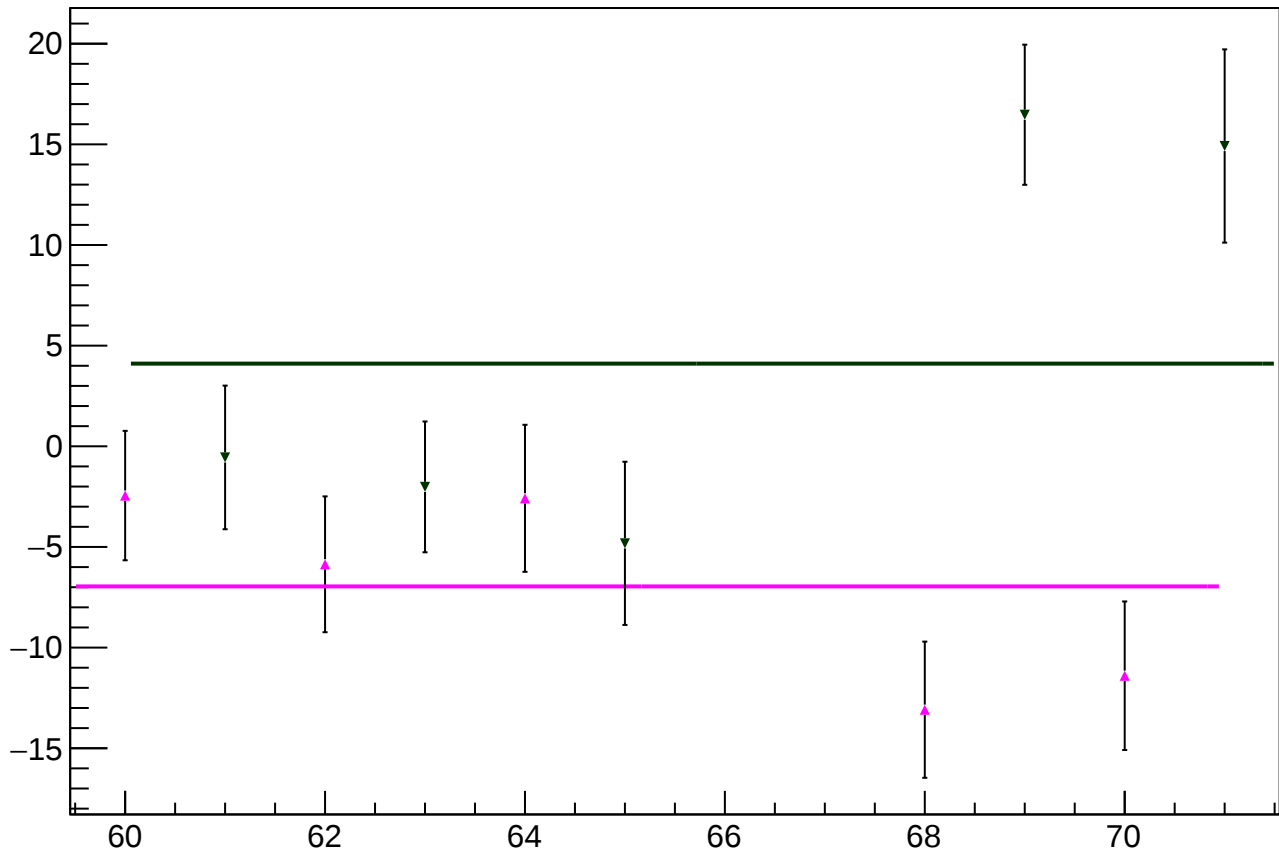
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8836.447+/-4.065 χ^2/NDF : 3715.1/4

8682.296+/-4.325 χ^2/NDF : 3610.5/4

8836.447+/-4.065 χ^2/NDF : 3715.1/4

diff_bpm0l06Y_mean vs slug



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

Left Out: 4.107 $\pm$ 1.666 χ^2 /NDF: 27.8/4

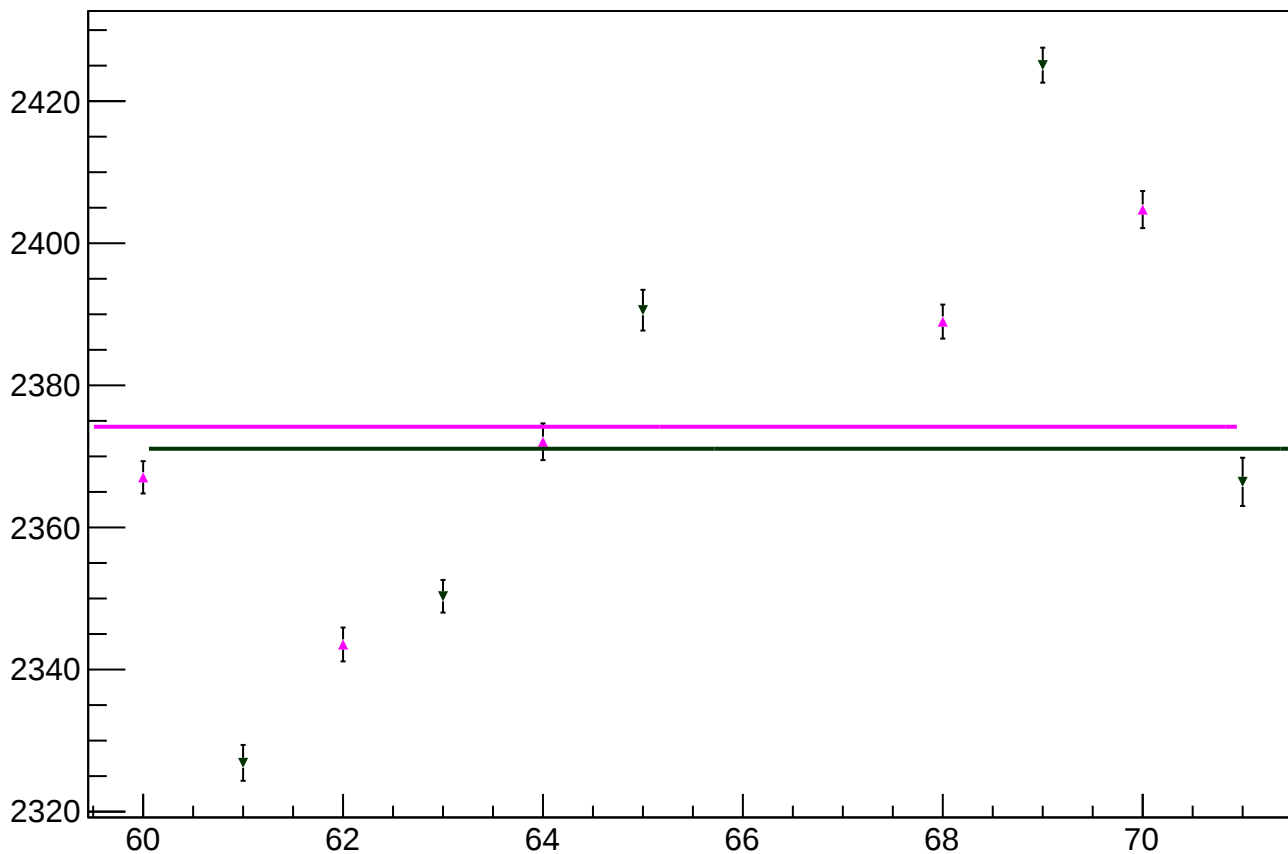
4.107 $\pm$ 1.666 χ^2 /NDF: 27.8/4

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

-6.960 $\pm$ 1.542 χ^2 /NDF: 8.2/4

Left In: -6.960 $\pm$ 1.542 χ^2 /NDF: 8.2/4

diff_bpm0l06Y_rms vs slug



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

Left Out: 2371.079+/-1.178 χ^2/NDF : 918.2/4

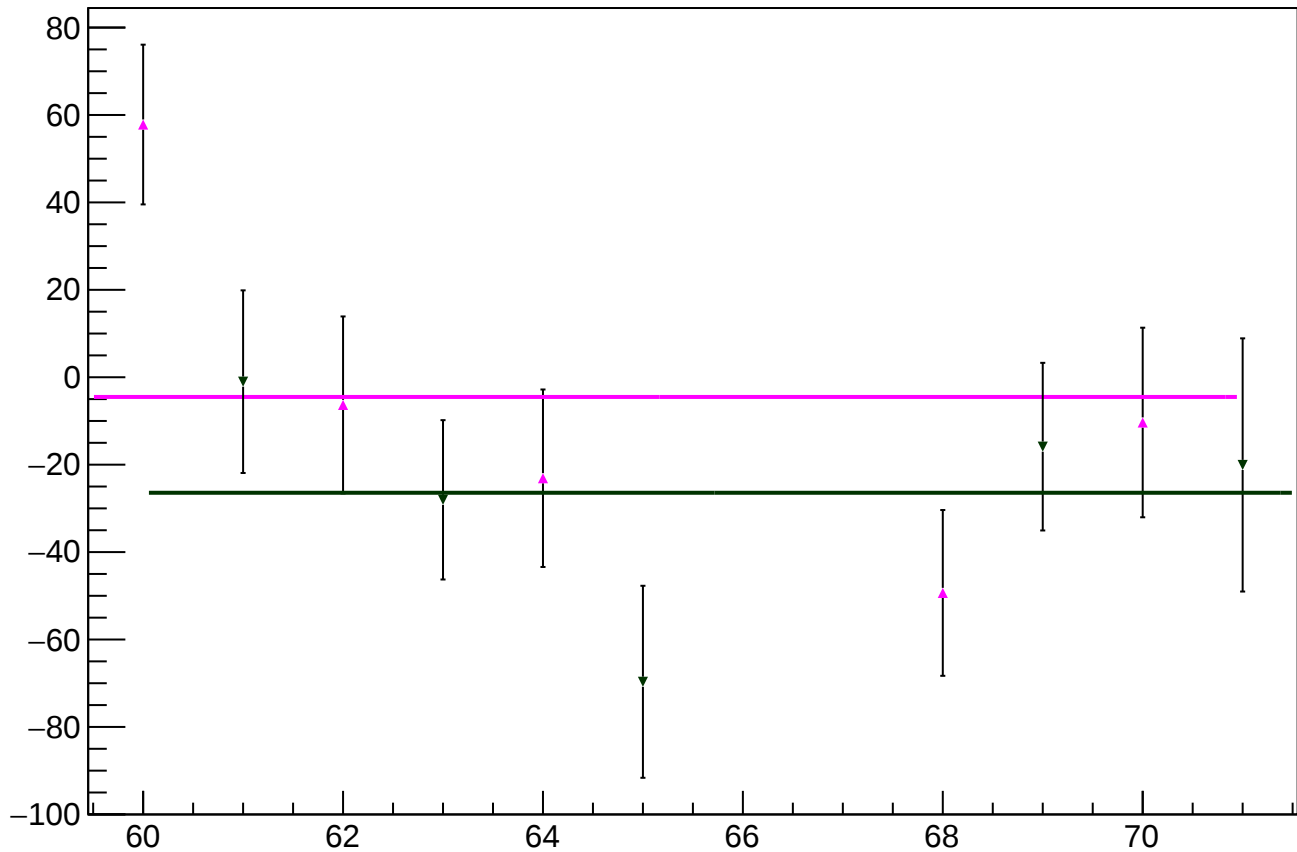
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2374.173+/-1.091 χ^2/NDF : 351.0/4

2371.079+/-1.178 χ^2/NDF : 918.2/4

2374.173+/-1.091 χ^2/NDF : 351.0/4

diff_bpm0l07X_mean vs slug



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

Left Out: -26.426+/-9.413 χ^2/NDF : 5.7/4

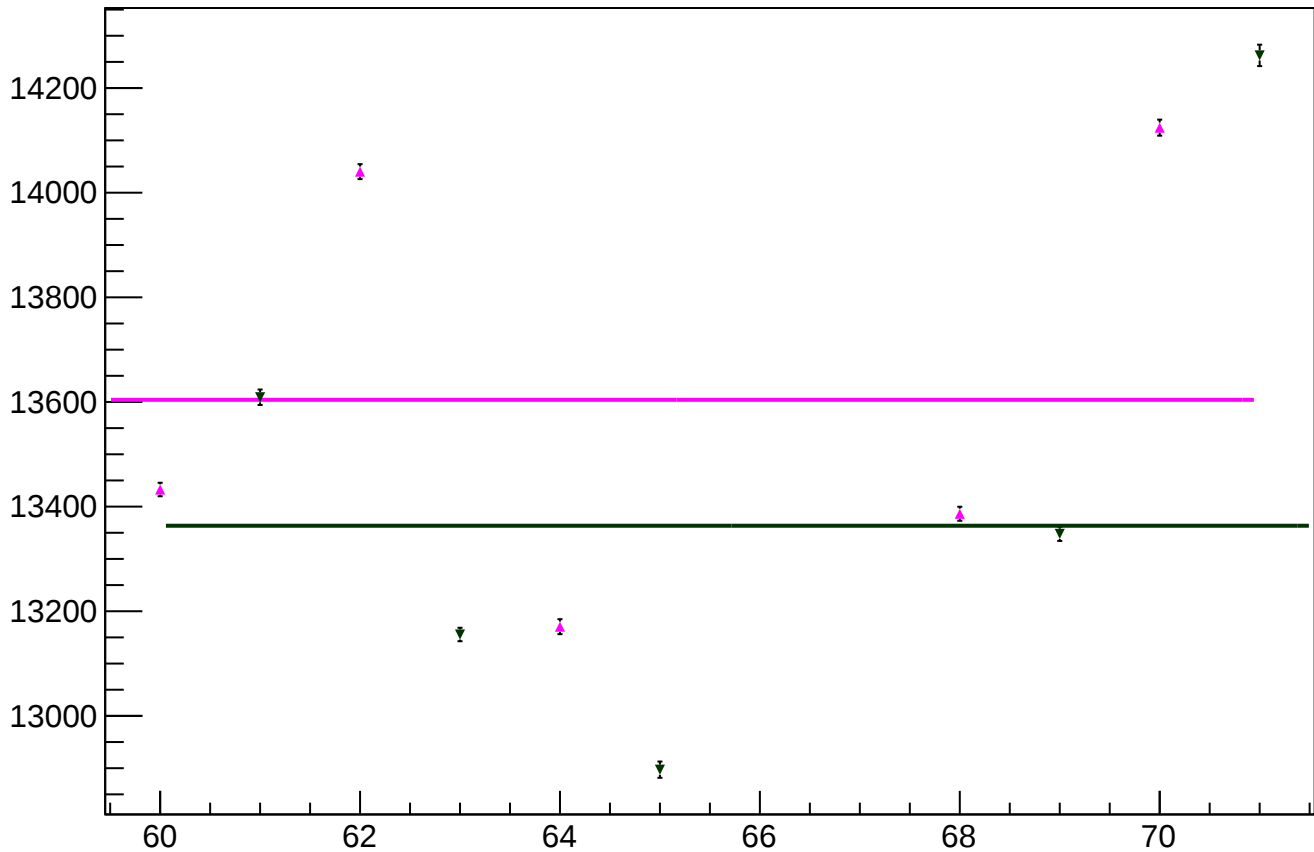
-26.426+/-9.413 χ^2/NDF : 5.7/4

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

-4.507+/-8.849 χ^2/NDF : 18.1/4

Left In: -4.507+/-8.849 χ^2/NDF : 18.1/4

diff_bpm0l07X_rms vs slug



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

Left Out: 13363.449+/-6.656 χ^2/NDF : 3366.4/4

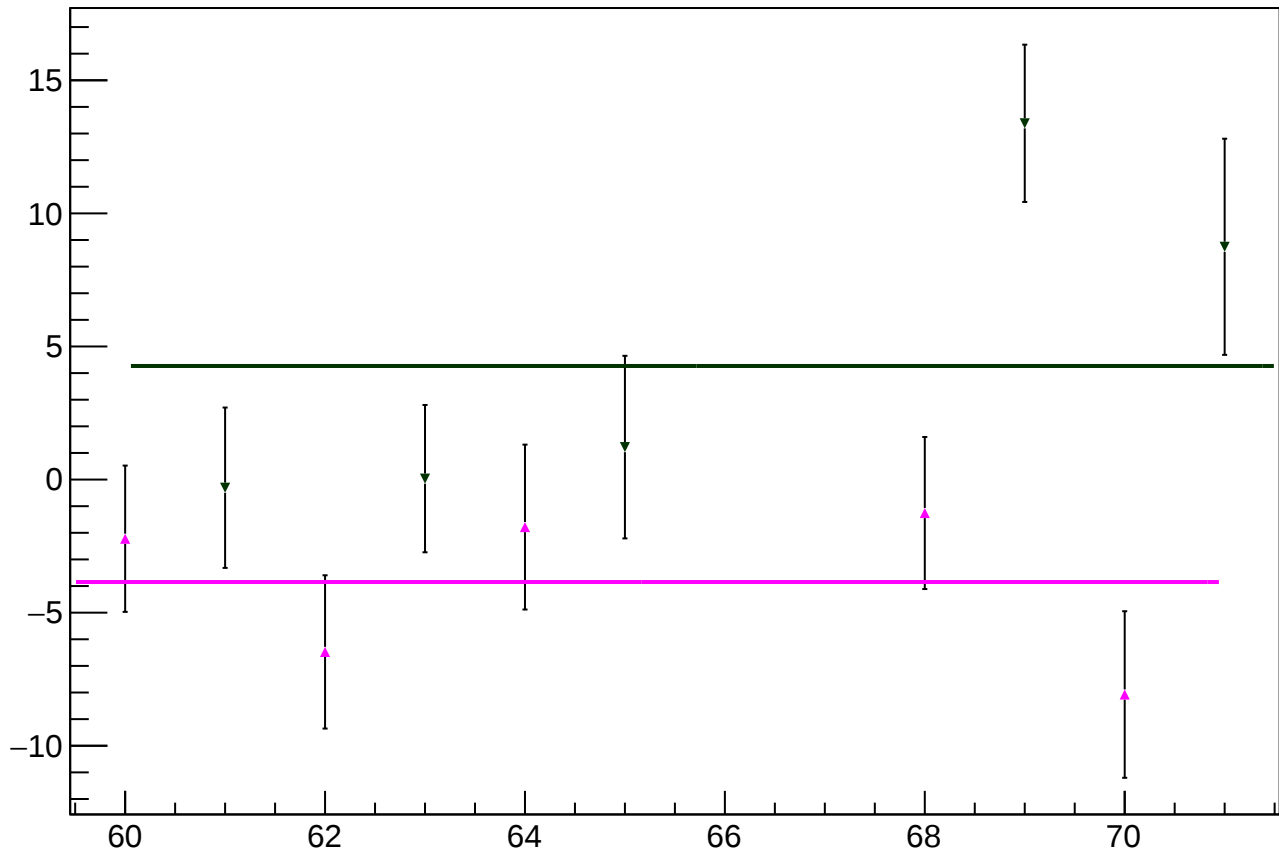
13363.449+/-6.656 χ^2/NDF : 3366.4/4

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

13604.116+/-6.257 χ^2/NDF : 3431.7/4

Left In: 13604.116+/-6.257 χ^2/NDF : 3431.7/4

diff_bpm0l07Y_mean vs slug



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

Left Out: 4.268+/-1.413 χ^2/NDF : 16.2/4

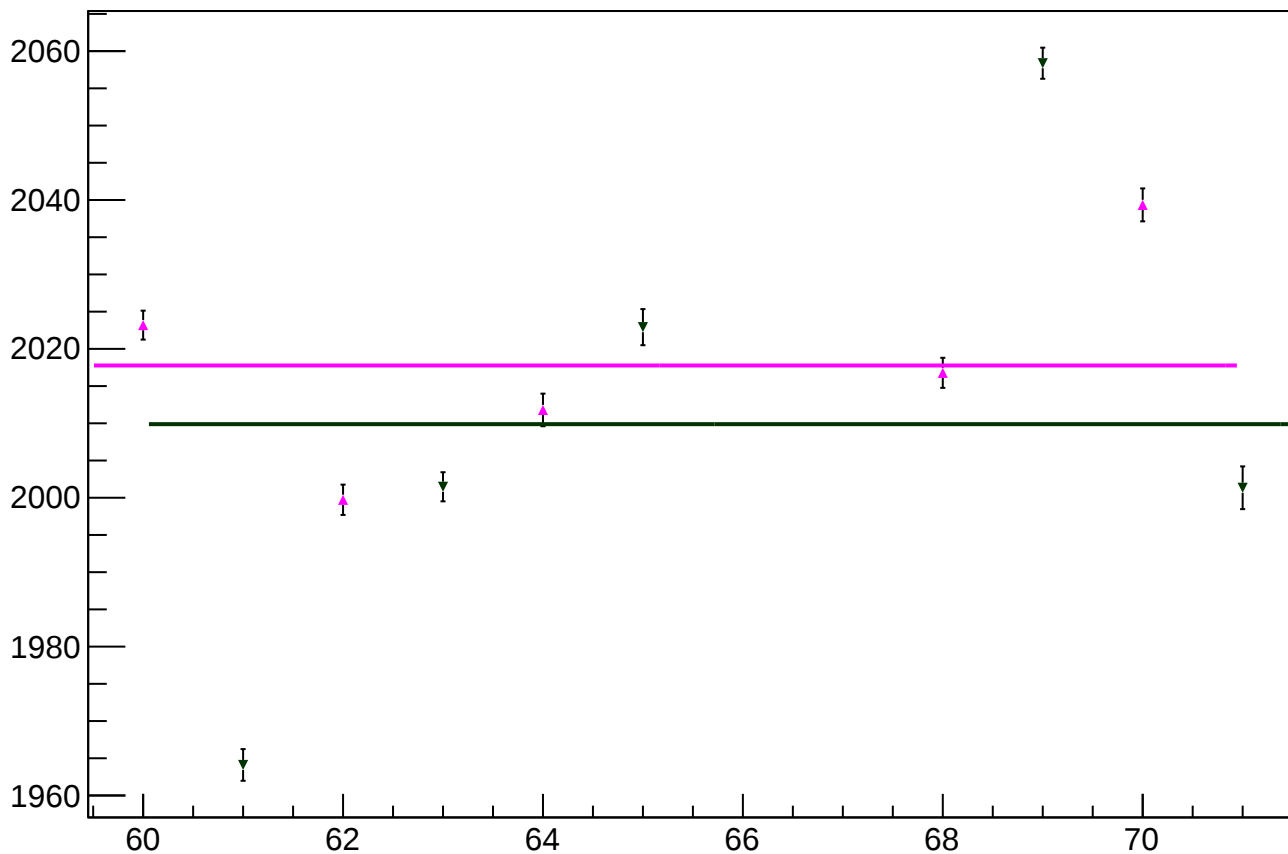
4.268+/-1.413 χ^2/NDF : 16.2/4

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

-3.849+/-1.311 χ^2/NDF : 4.3/4

Left In: -3.849+/-1.311 χ^2/NDF : 4.3/4

diff_bpm0l07Y_rms vs slug



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

Left Out: 2009.885+/-0.999 χ^2/NDF :1057.0/4

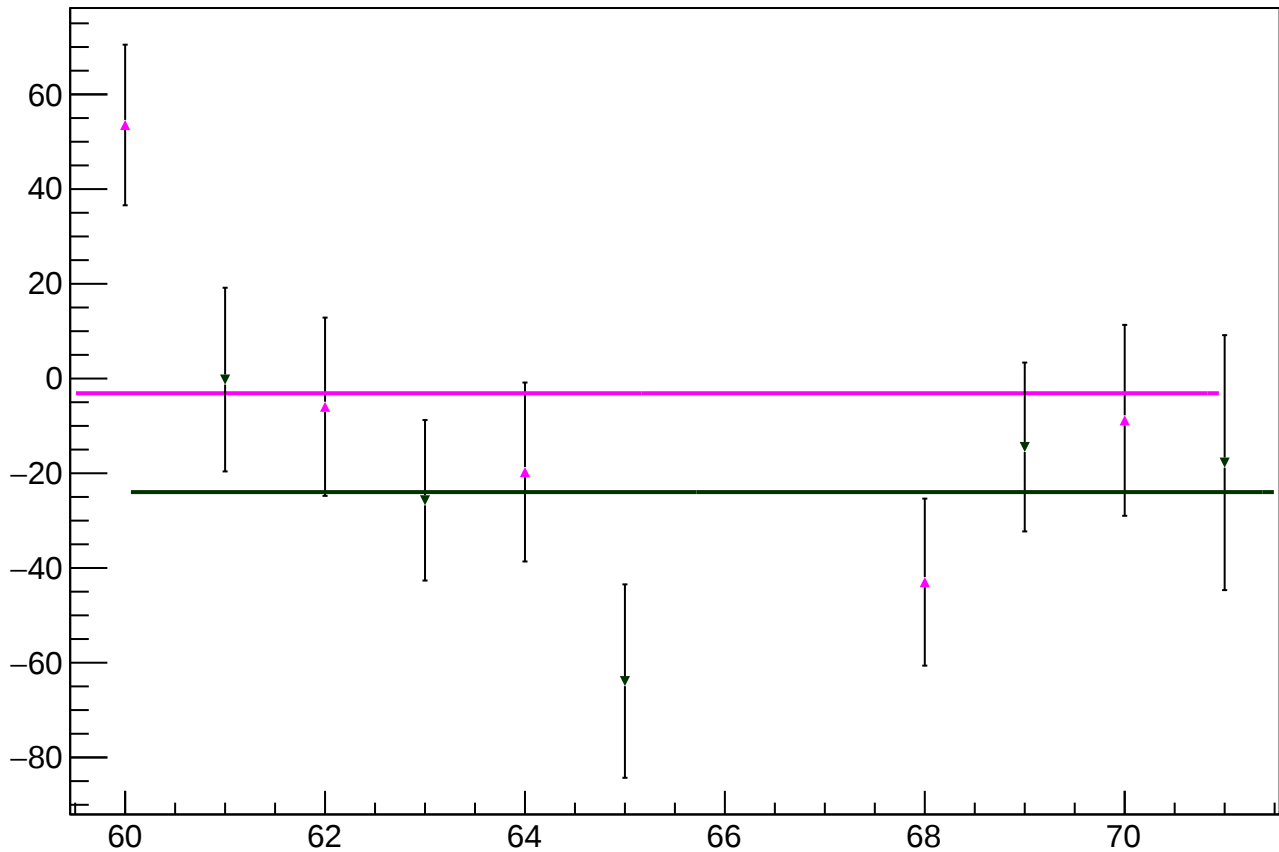
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2017.771+/-0.927 χ^2/NDF :189.1/4

2009.885+/-0.999 χ^2/NDF : 1057.0/4

2017.771+/-0.927 χ^2/NDF : 189.1/4

diff_bpm0l08X_mean vs slug



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

Left Out: -23.975+/-8.748 χ^2/NDF : 5.7/4

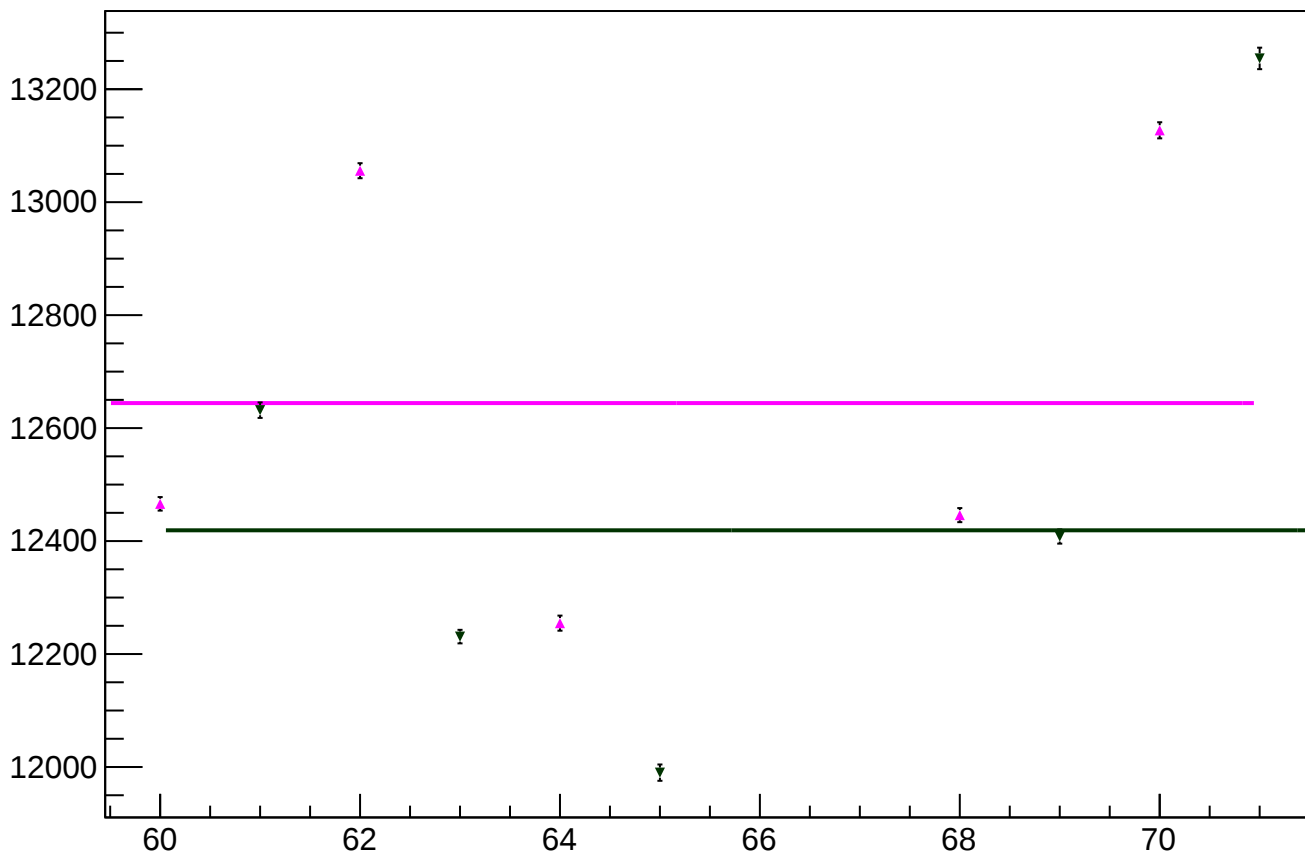
-23.975+/-8.748 χ^2/NDF : 5.7/4

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

-3.103+/-8.225 χ^2/NDF : 17.2/4

Left In: -3.103+/-8.225 χ^2/NDF : 17.2/4

diff_bpm0l08X_rms vs slug



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

Left Out: 12419.058+/-6.186 χ^2/NDF : 3297.9/4

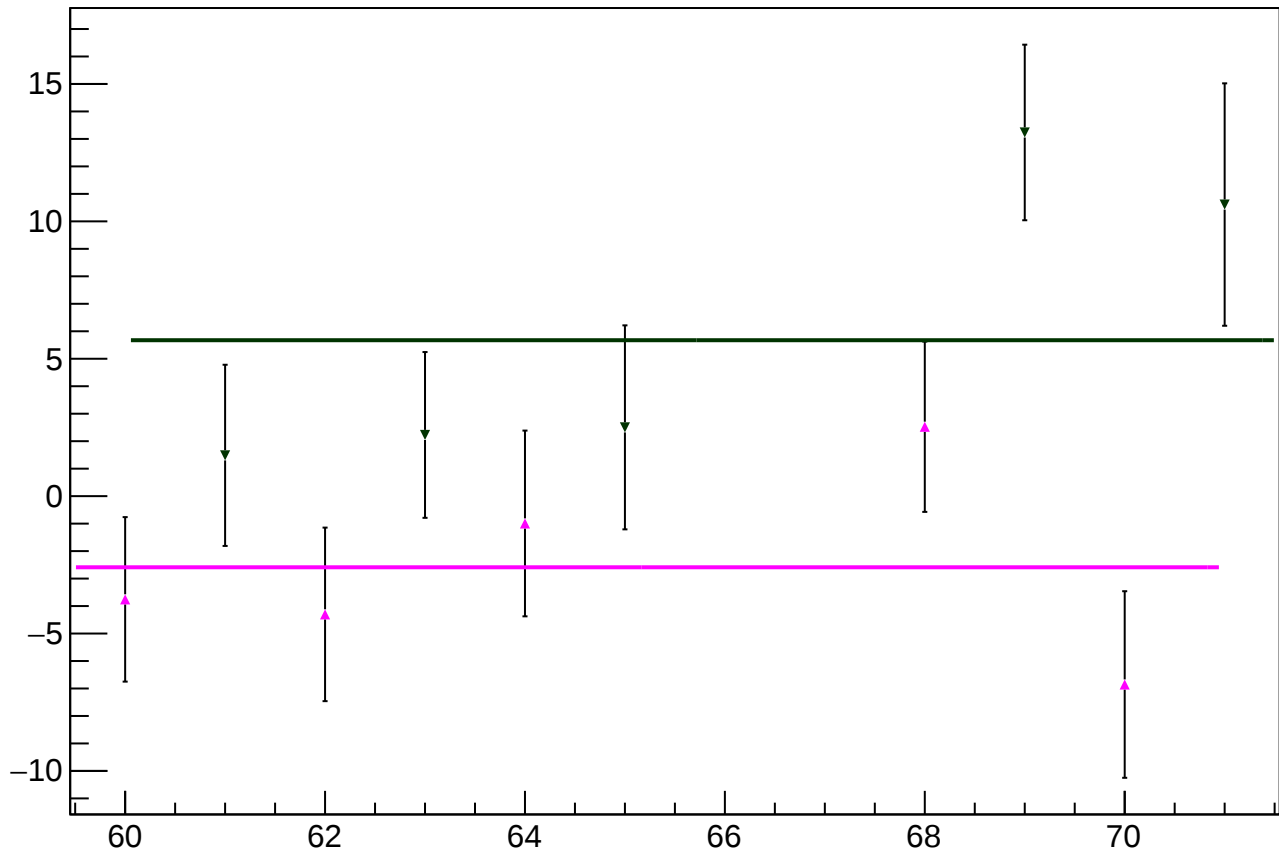
12419.058+/-6.186 χ^2/NDF : 3297.9/4

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

12644.298+/-5.816 χ^2/NDF : 3429.1/4

Left In: 12644.298+/-5.816 χ^2/NDF : 3429.1/4

diff_bpm0l08Y_mean vs slug



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

Left Out: 5.675+/-1.536 χ^2/NDF : 10.5/4

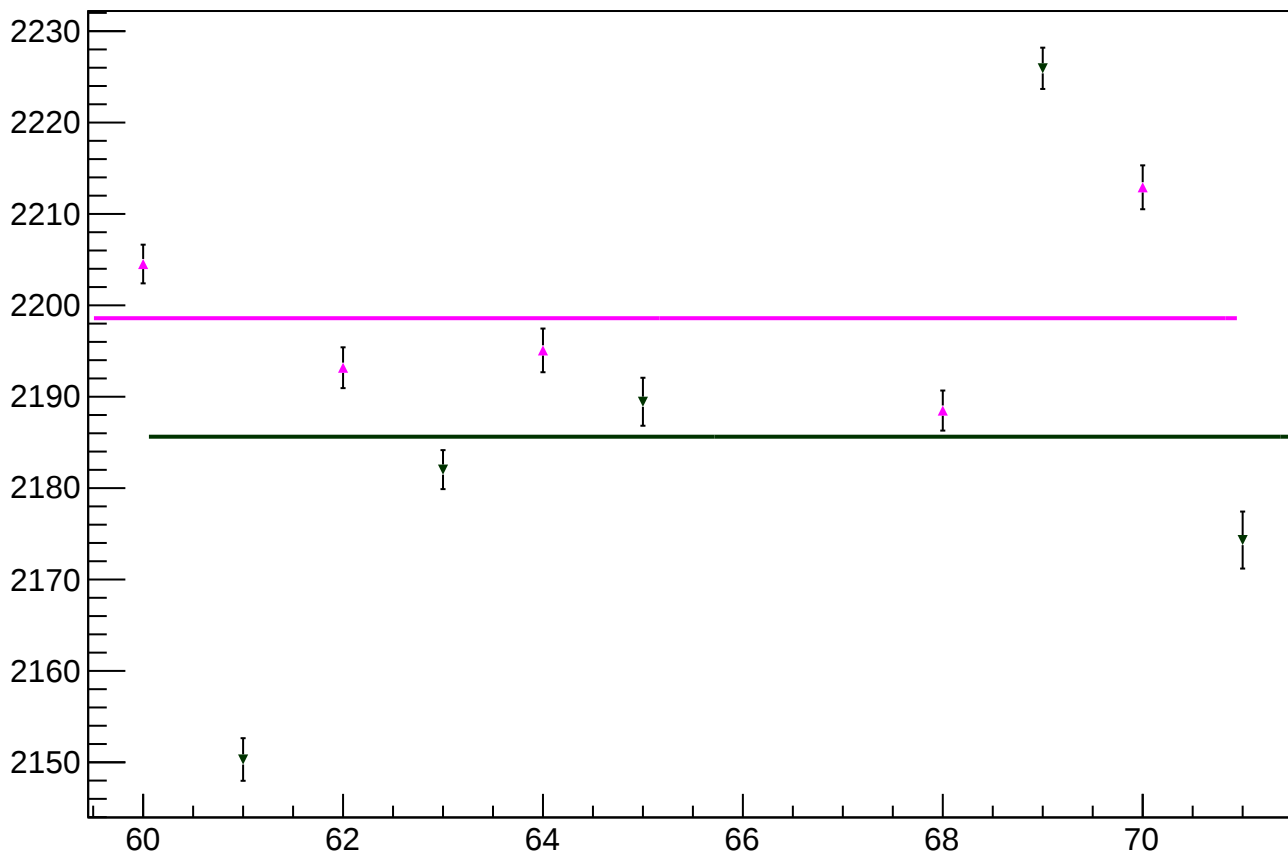
5.675+/-1.536 χ^2/NDF : 10.5/4

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

-2.589+/-1.428 χ^2/NDF : 5.0/4

Left In: -2.589+/-1.428 χ^2/NDF : 5.0/4

diff_bpm0l08Y_rms vs slug



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

Left Out: 2185.627+/-1.086 χ^2/NDF : 566.0/4

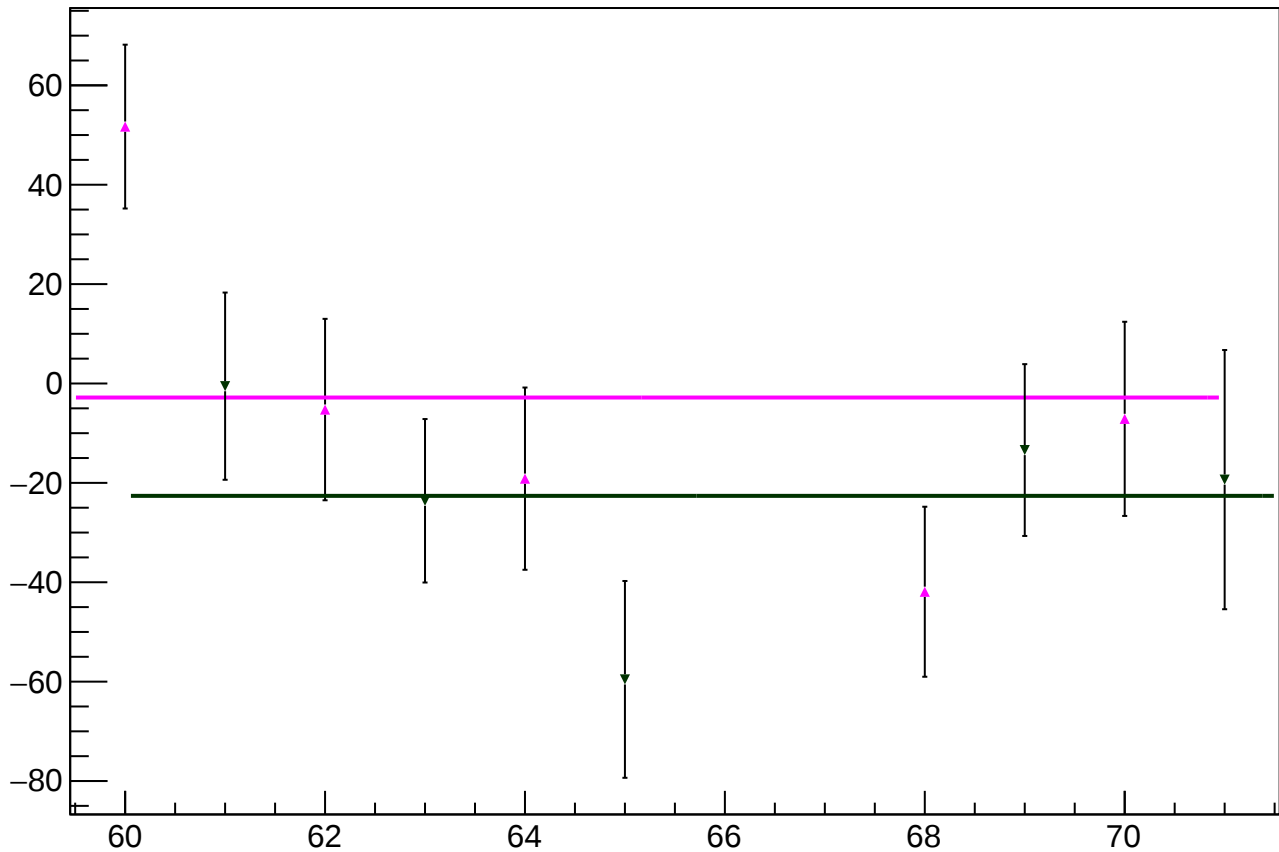
2185.627+/-1.086 χ^2/NDF : 566.0/4

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

2198.593+/-1.010 χ^2/NDF : 72.8/4

Left In: 2198.593+/-1.010 χ^2/NDF : 72.8/4

diff_bpm0l09X_mean vs slug



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

Left Out: -22.613+/-8.488 χ^2/NDF : 5.2/4

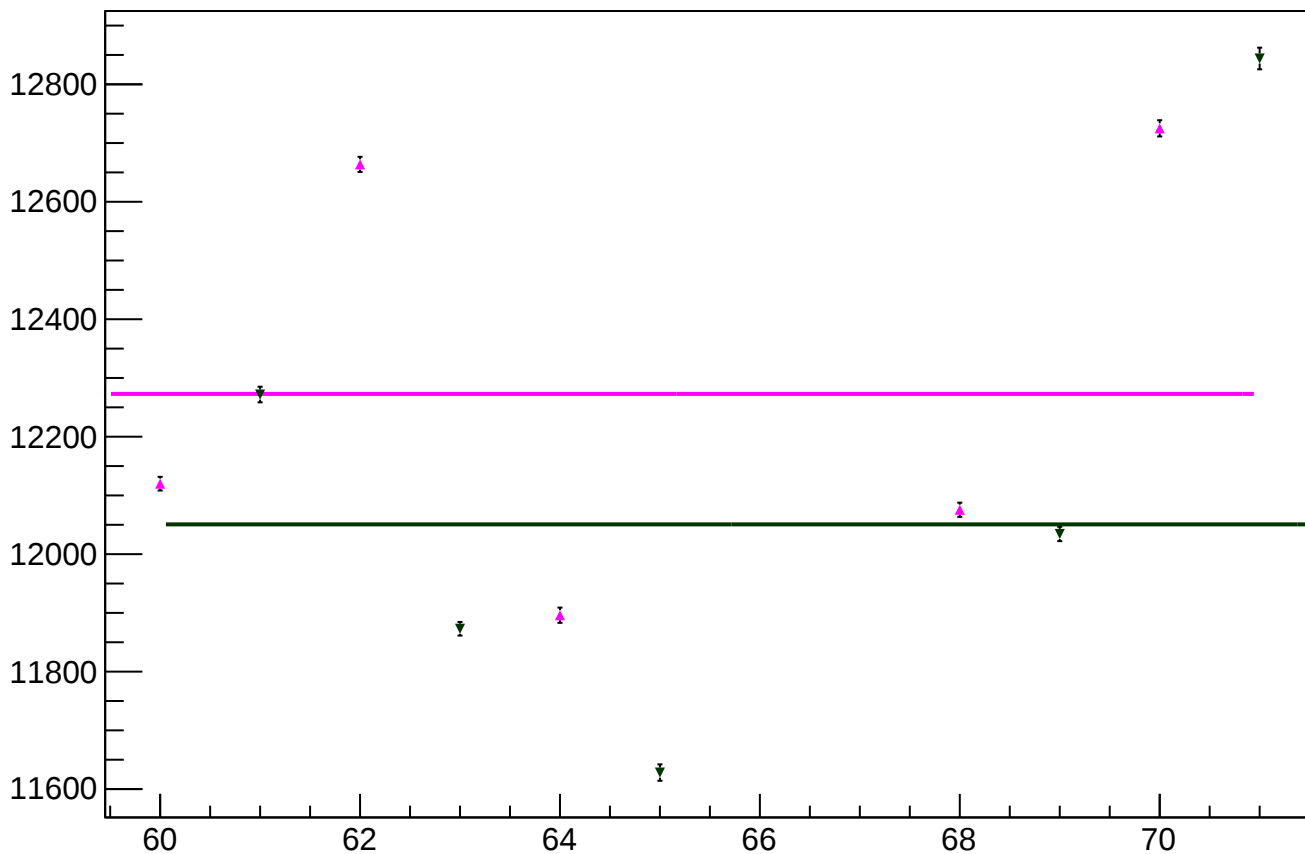
-22.613+/-8.488 χ^2/NDF : 5.2/4

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

-2.824+/-7.983 χ^2/NDF : 17.0/4

Left In: -2.824+/-7.983 χ^2/NDF : 17.0/4

diff_bpm0l09X_rms vs slug



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

Left Out: 12050.716+/-6.002 χ^2/NDF : 3271.7/4

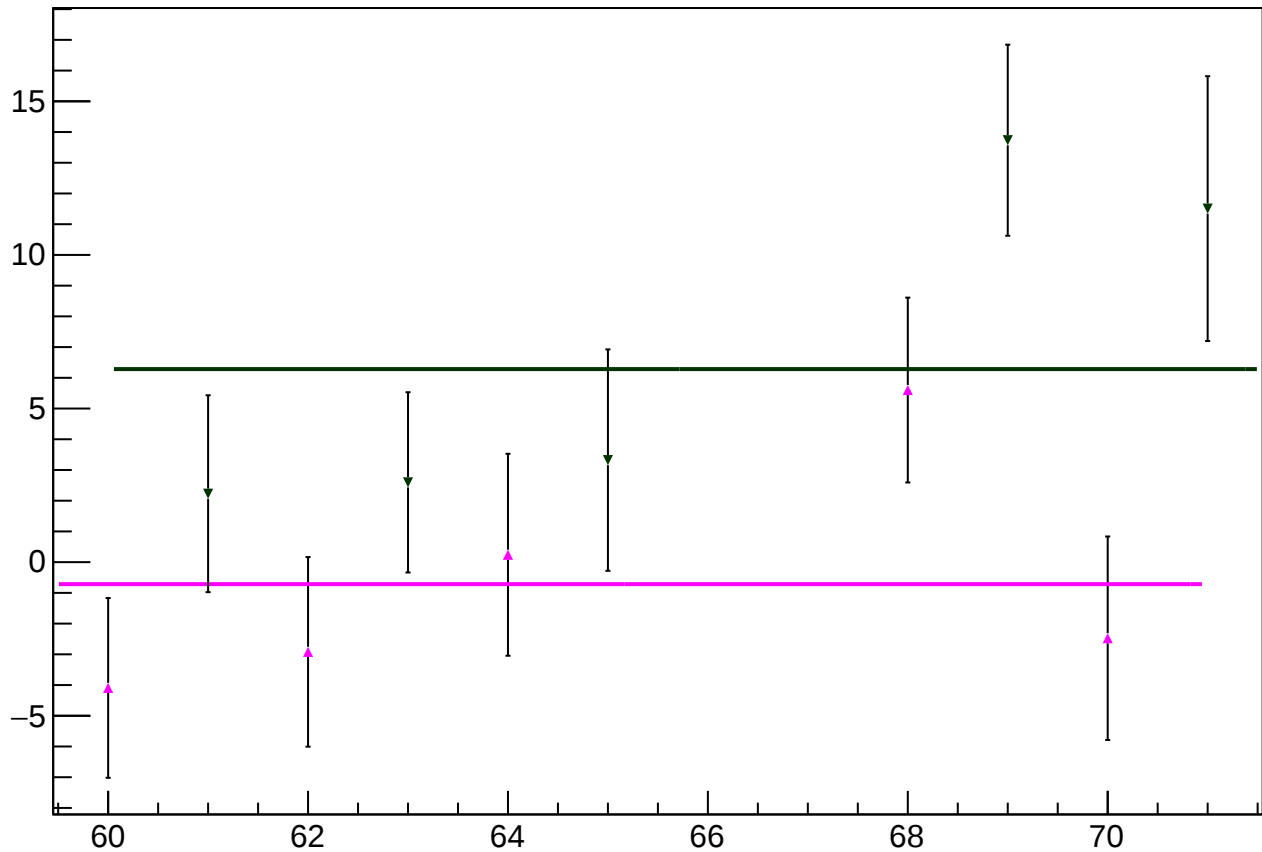
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 12272.884+/-5.645 χ^2/NDF : 3270.2/4

12050.716+/-6.002 χ^2/NDF : 3271.7/4

12272.884+/-5.645 χ^2/NDF : 3270.2/4

diff_bpm0l09Y_mean vs slug



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

Left Out: 6.284+/-1.494 χ^2/NDF : 11.1/4

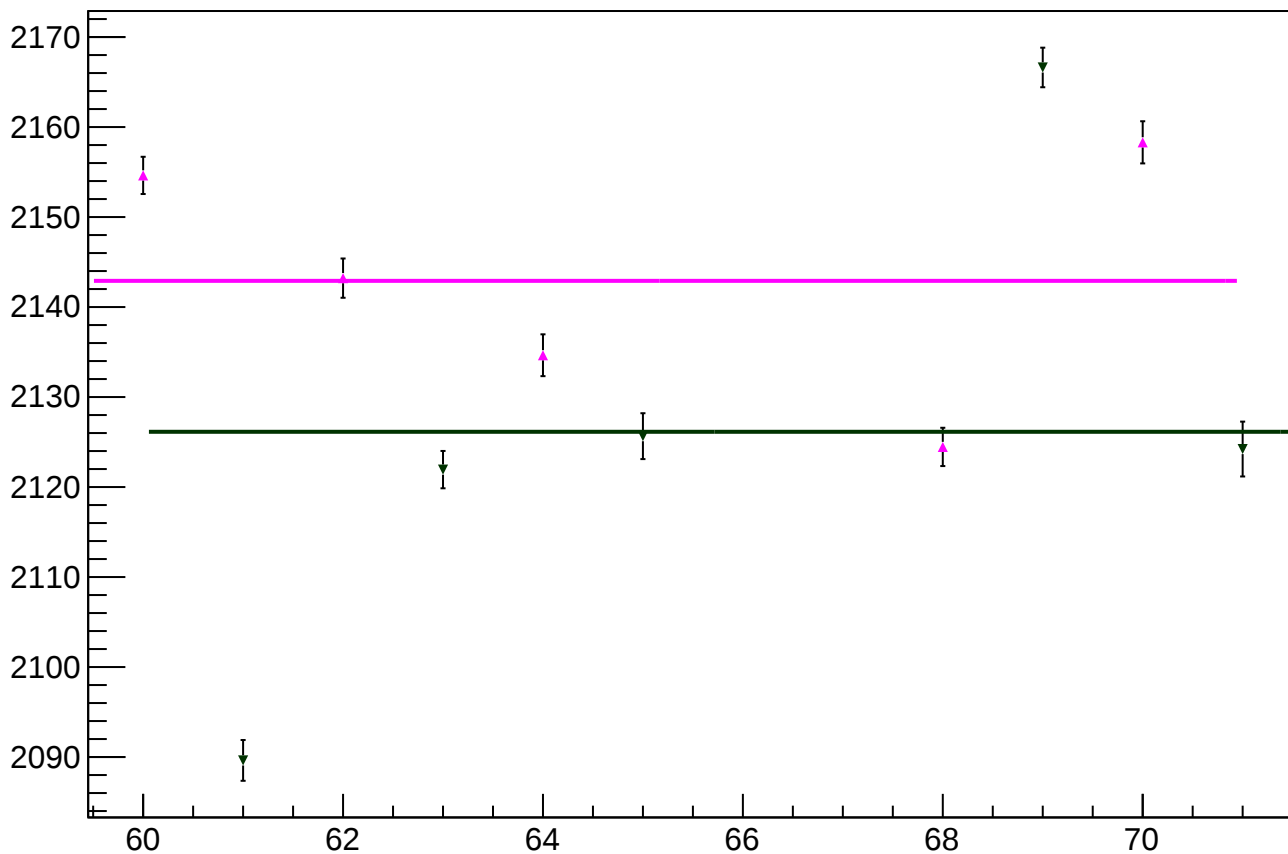
6.284+/-1.494 χ^2/NDF : 11.1/4

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

Left In: -0.716+/-1.392 χ^2/NDF : 6.6/4

-0.716+/-1.392 χ^2/NDF : 6.6/4

diff_bpm0l09Y_rms vs slug



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

Left Out: 2126.140+/-1.057 χ^2/NDF : 603.2/4

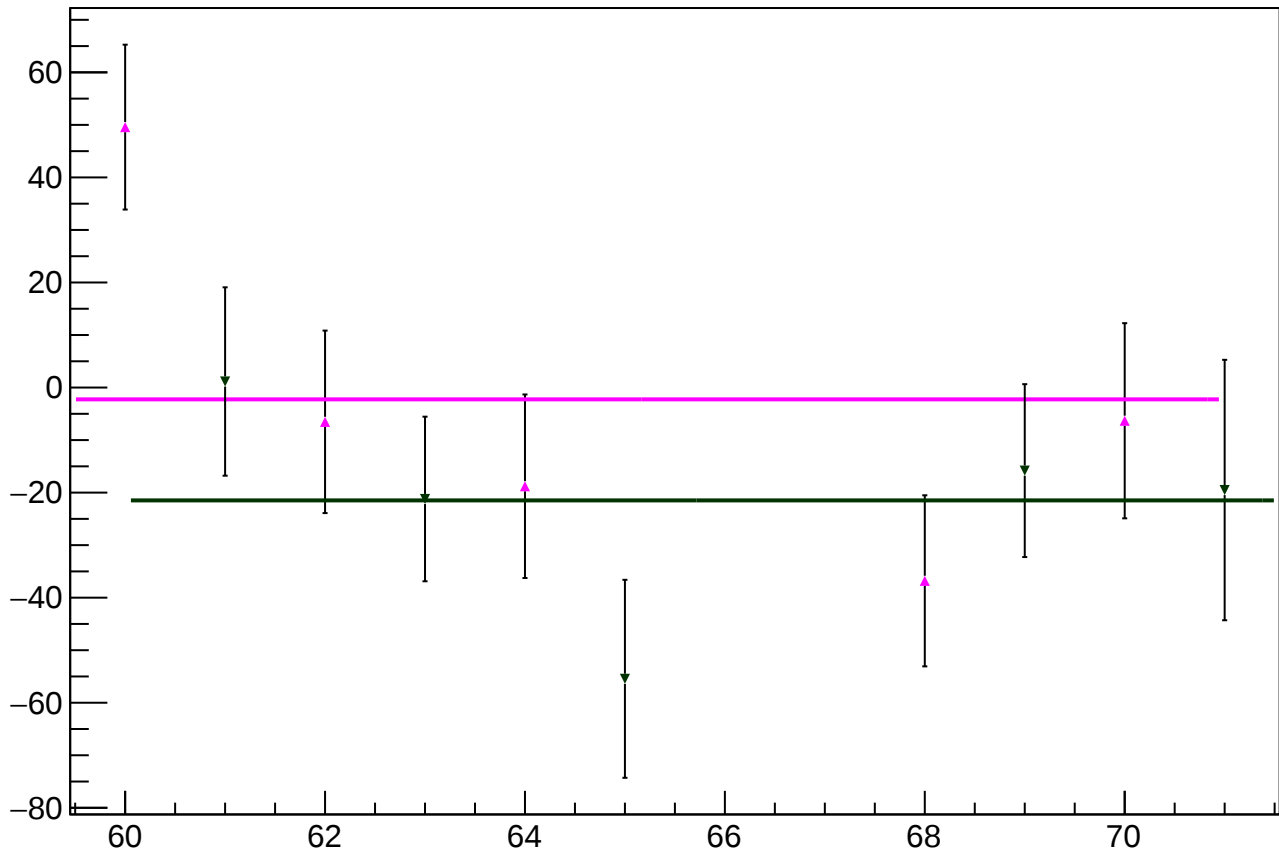
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2142.911+/-0.984 χ^2/NDF : 163.2/4

2126.140+/-1.057 χ^2/NDF : 603.2/4

2142.911+/-0.984 χ^2/NDF : 163.2/4

diff_bpm0l10X_mean vs slug



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

Left Out: -21.482+/-8.079 χ^2/NDF : 5.0/4

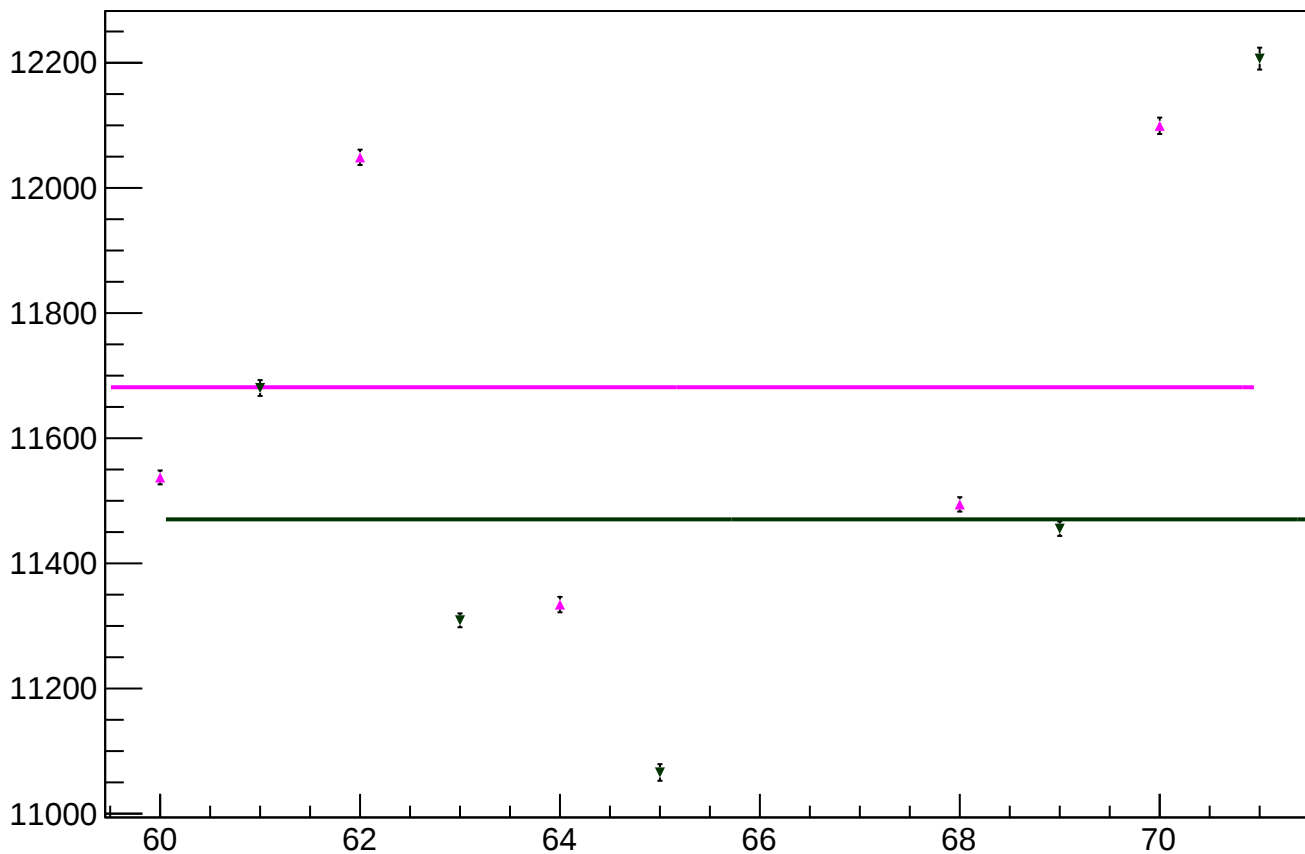
-21.482+/-8.079 χ^2/NDF : 5.0/4

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

-2.250+/-7.598 χ^2/NDF : 16.4/4

Left In: -2.250+/-7.598 χ^2/NDF : 16.4/4

diff_bpm0l10X_rms vs slug



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

Left Out: 11470.346+/-5.713 χ^2/NDF : 3174.3/4

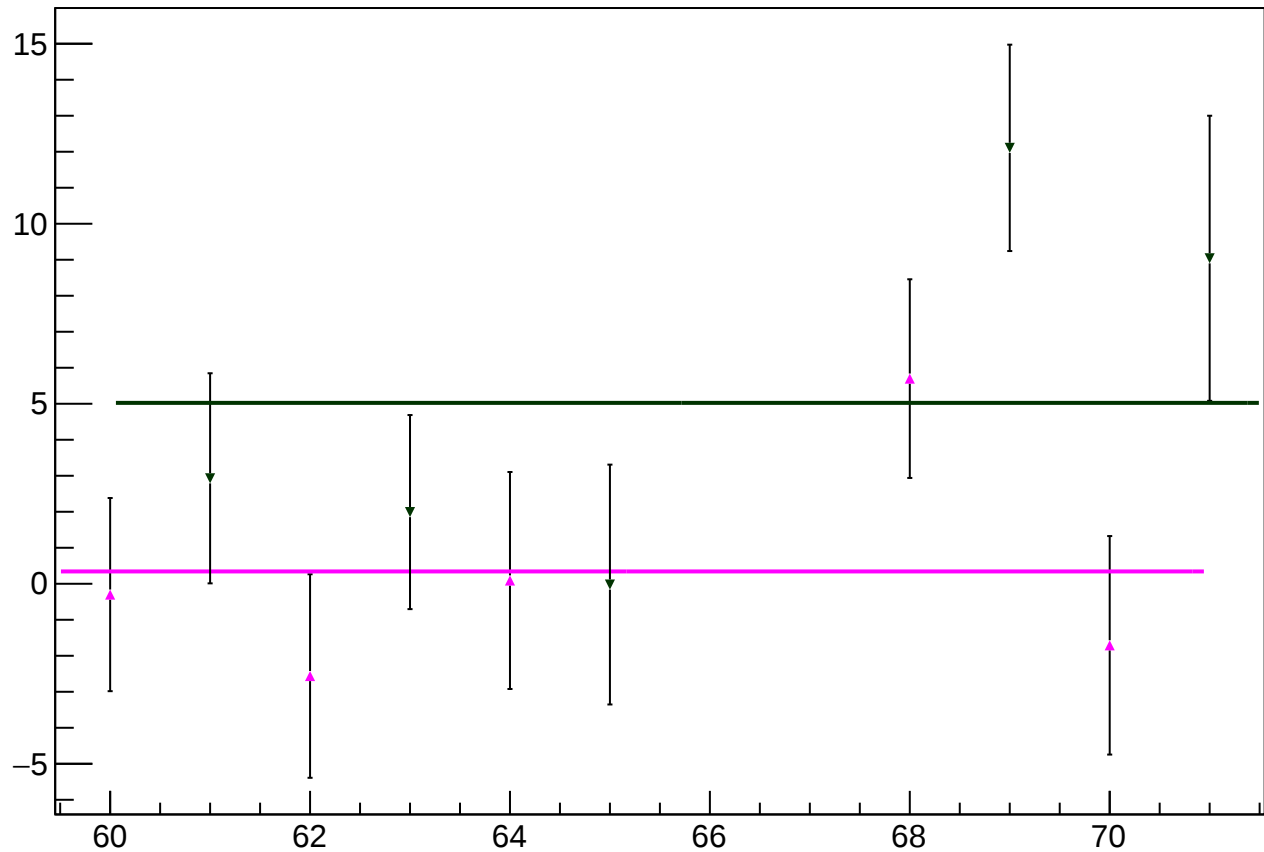
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 11681.455+/-5.373 χ^2/NDF : 3130.1/4

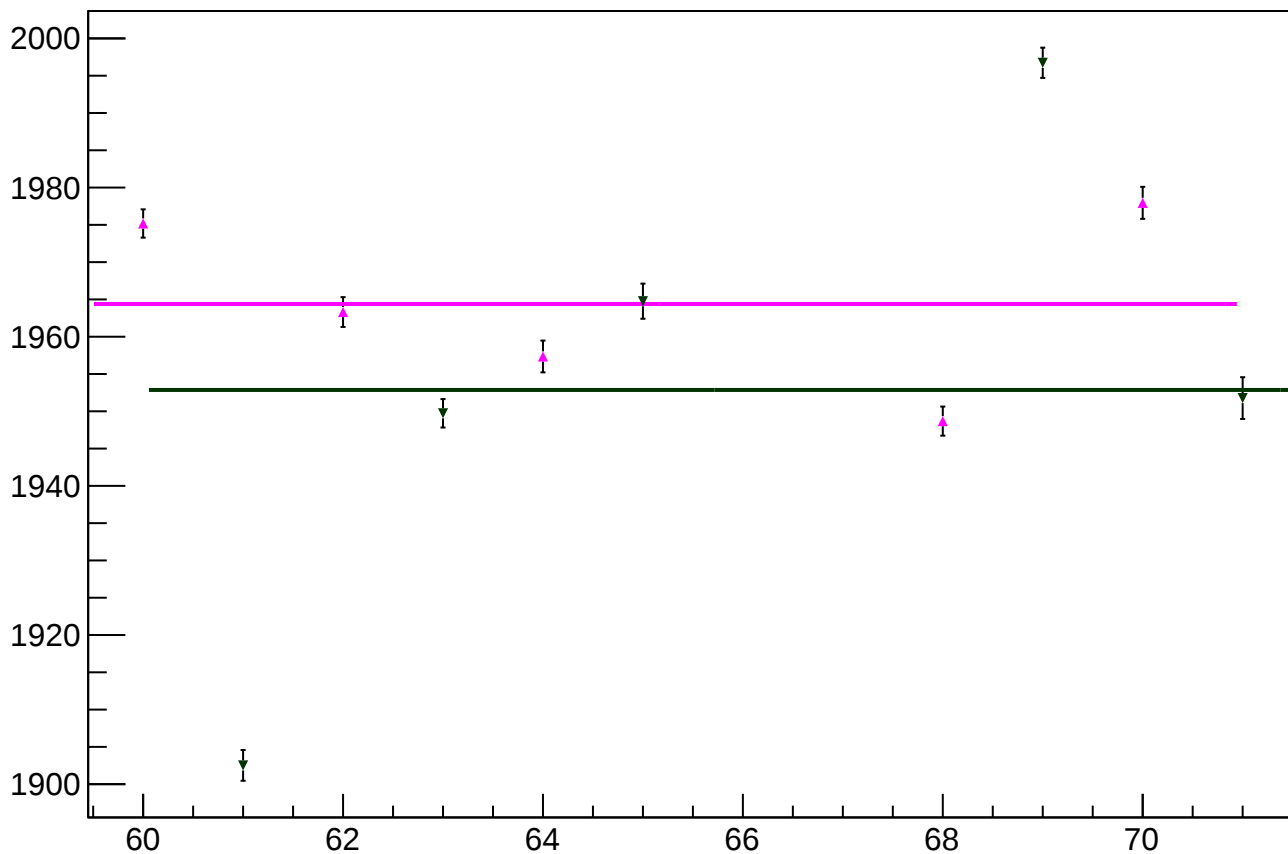
11470.346+/-5.713 χ^2/NDF : 3174.3/4

11681.455+/-5.373 χ^2/NDF : 3130.1/4

diff_bpm0l10Y_mean vs slug



diff_bpm0l10Y_rms vs slug



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

Left Out: 1952.861+/-0.971 χ^2/NDF :1092.4/4

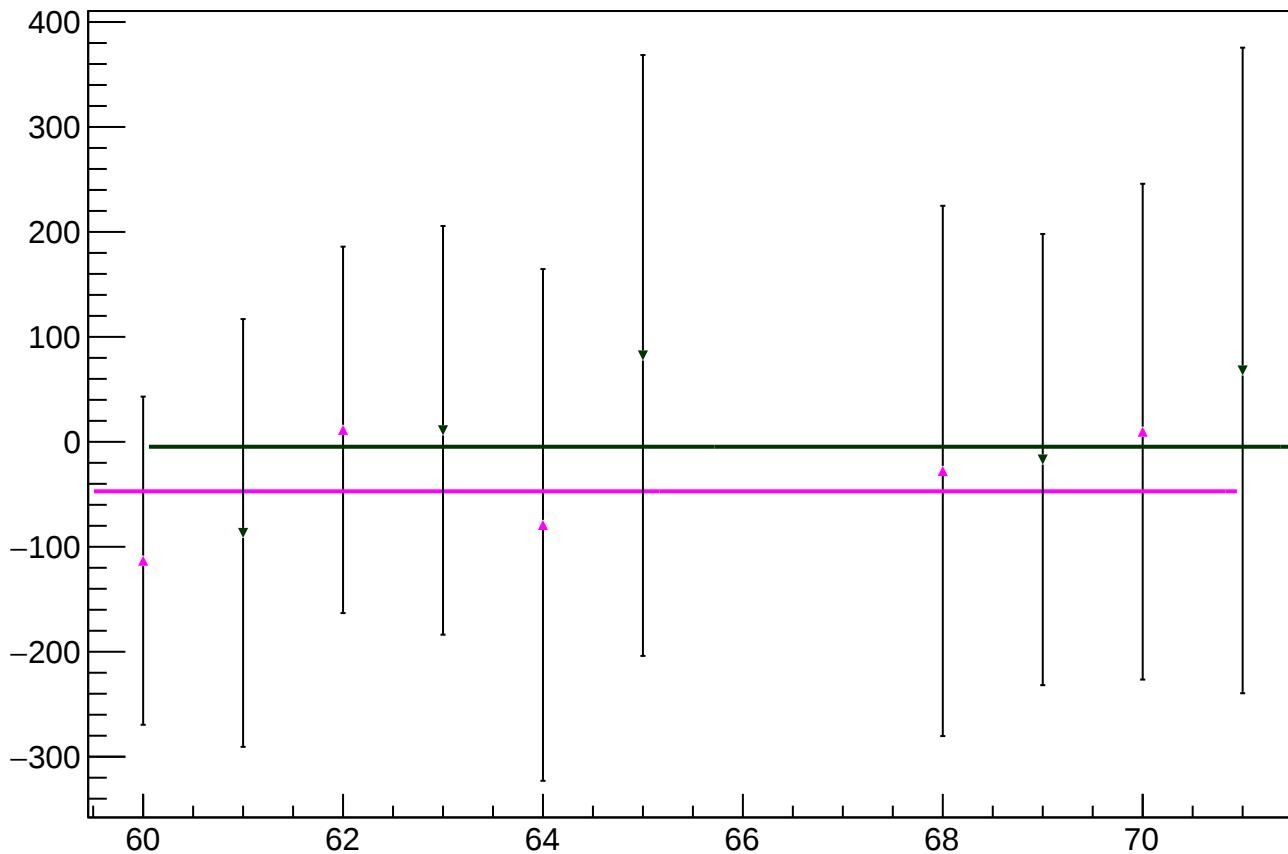
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1964.388+/-0.902 χ^2/NDF :148.3/4

1952.861+/-0.971 χ^2/NDF : 1092.4/4

1964.388+/-0.902 χ^2/NDF : 148.3/4

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: -4.666+/-102.664 χ^2/NDF : 0.3/4

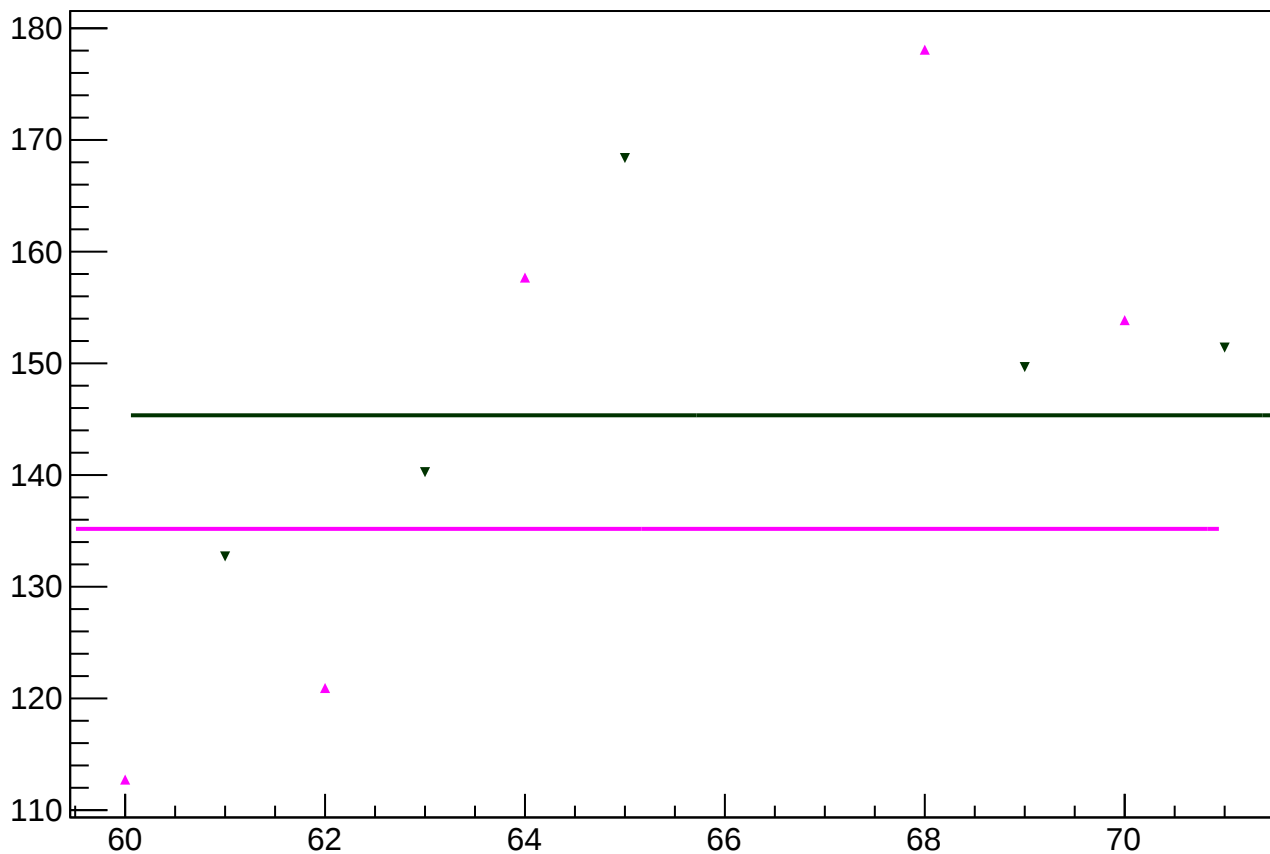
-4.666+/-102.664 χ^2/NDF : 0.3/4

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

-47.134+/-89.743 χ^2/NDF : 0.4/4

Left In: -47.134+/-89.743 χ^2/NDF : 0.4/4

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: 145.349+/-0.073 χ^2/NDF : 23586.1/4

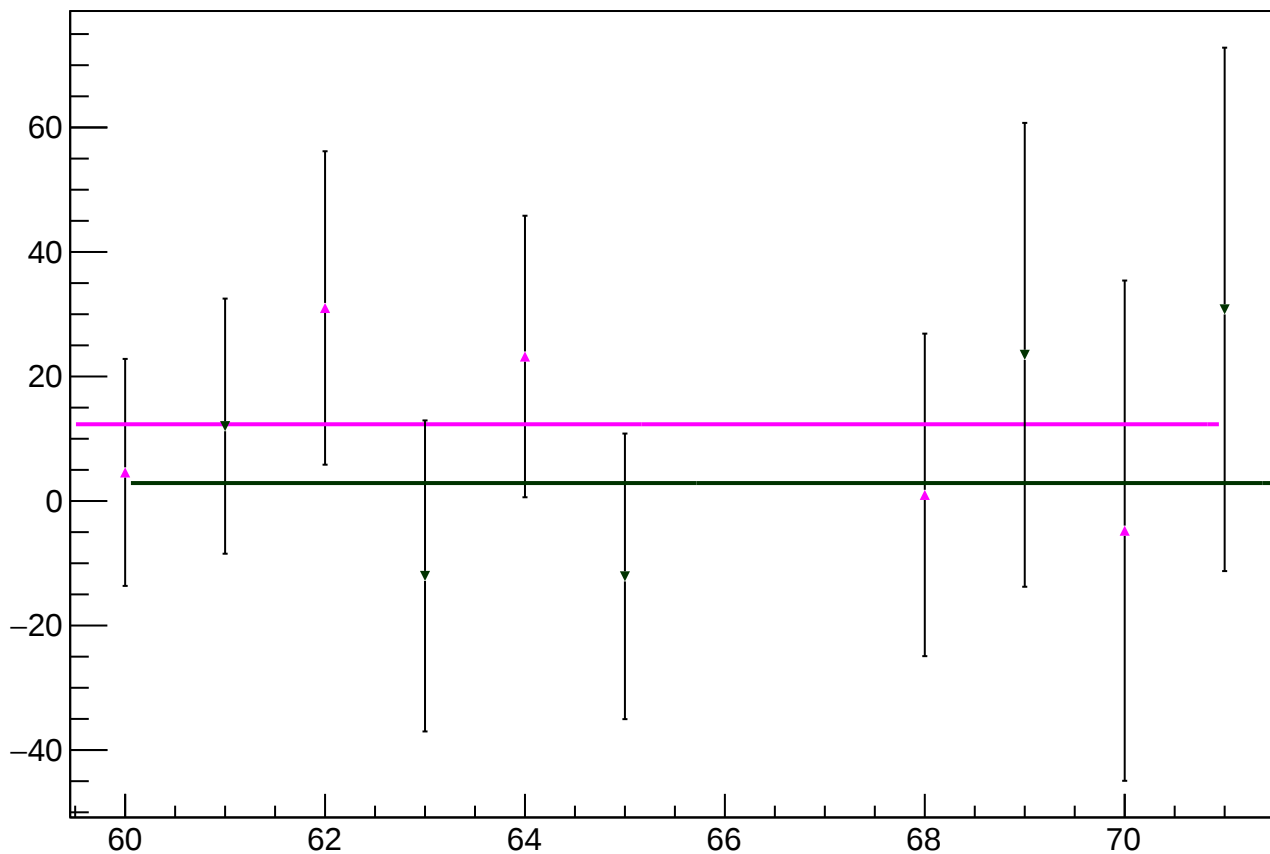
145.349+/-0.073 χ^2/NDF : 23586.1/4

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

Left In: 135.181+/-0.063 χ^2/NDF : 141809.3/4

135.181+/-0.063 χ^2/NDF : 141809.3/4

asym_bcm_an_us_bcm_an_ds_agg_dd_mean vs slug



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

Left Out: 2.884 $\pm$ 11.807 χ^2 /NDF: 1.7/4

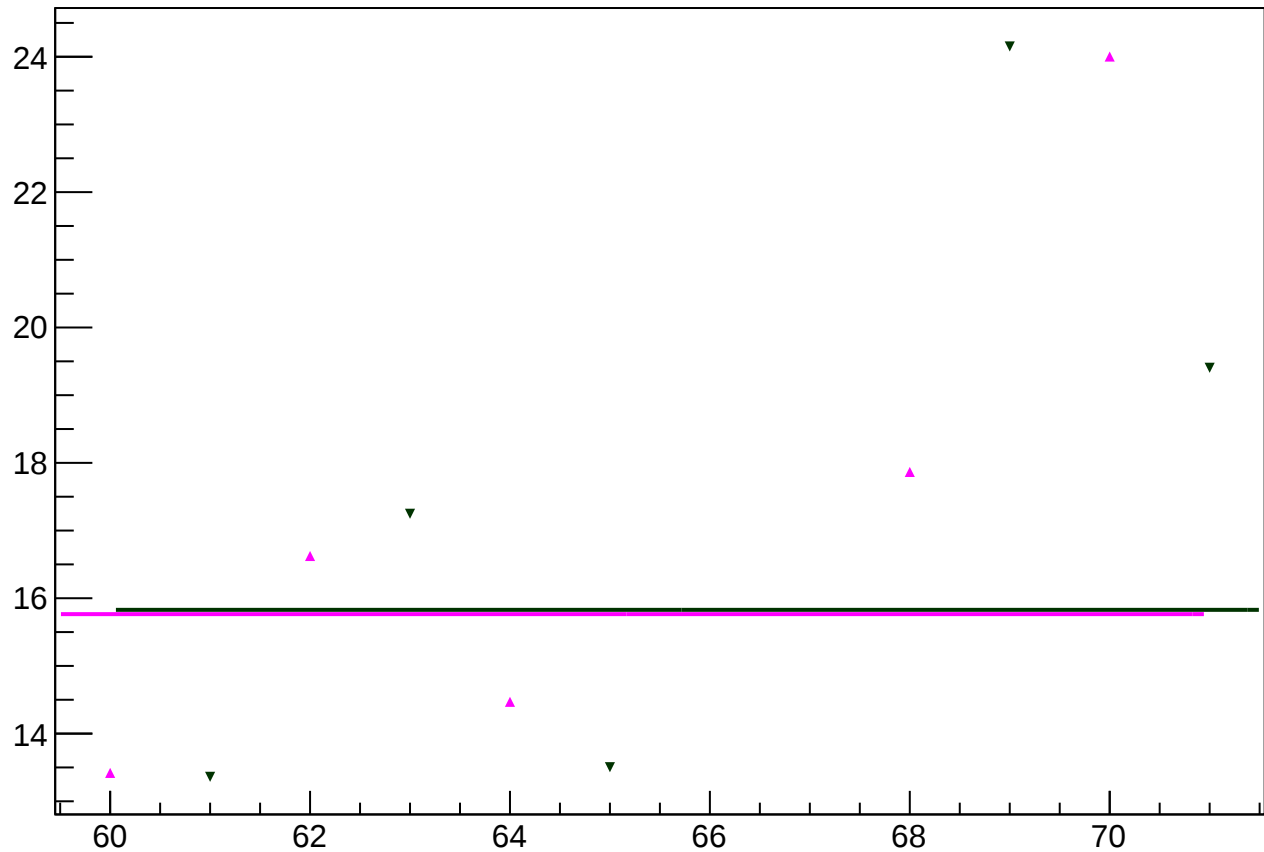
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 12.328 $\pm$ 10.750 χ^2 /NDF: 1.3/4

2.884 $\pm$ 11.807 χ^2 /NDF: 1.7/4

12.328 $\pm$ 10.750 χ^2 /NDF: 1.3/4

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: 15.829+/-0.008 χ^2/NDF :170340.3/4

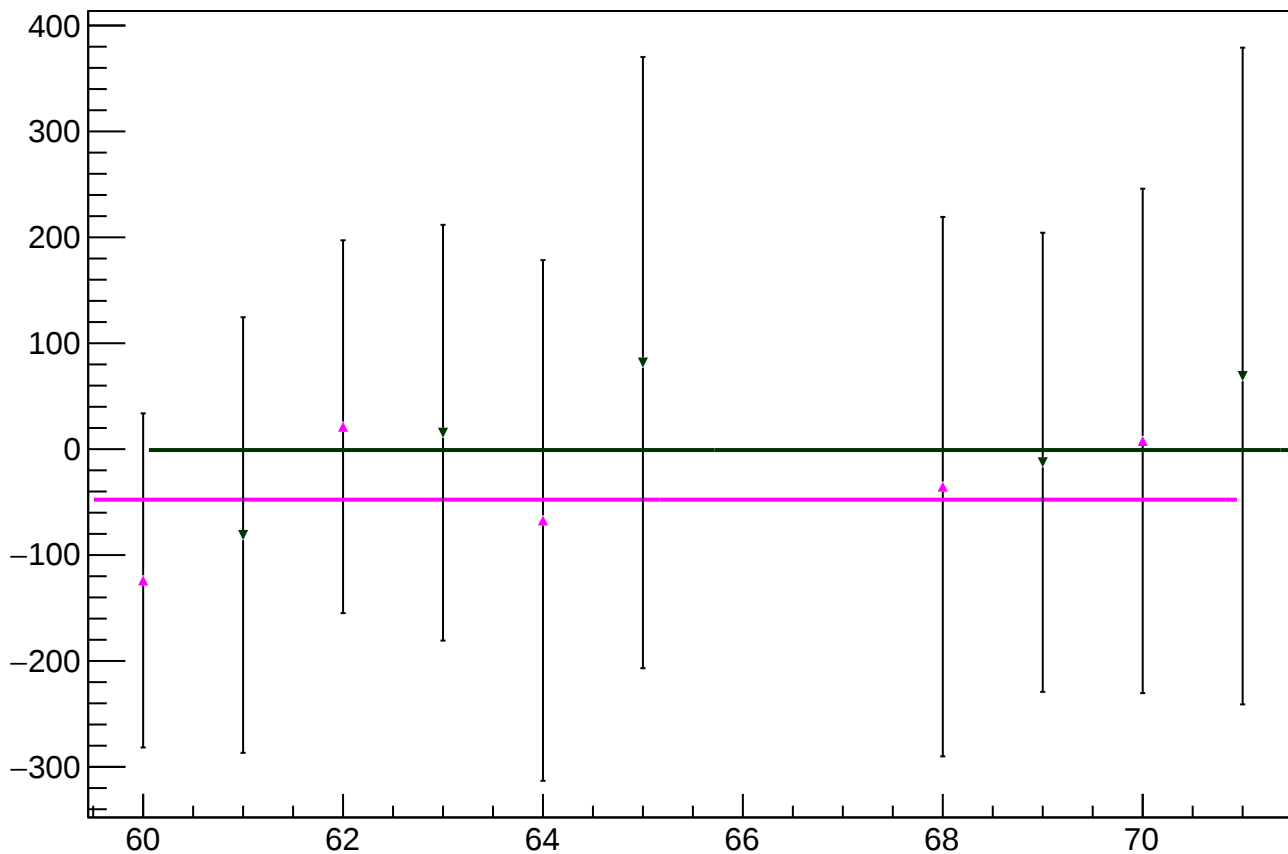
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.765+/-0.008 χ^2/NDF :139256.0/4

15.829+/-0.008 χ^2/NDF : 170340.3/4

15.765+/-0.008 χ^2/NDF : 139256.0/4

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: -0.843+/-103.531 χ^2/NDF : 0.3/4

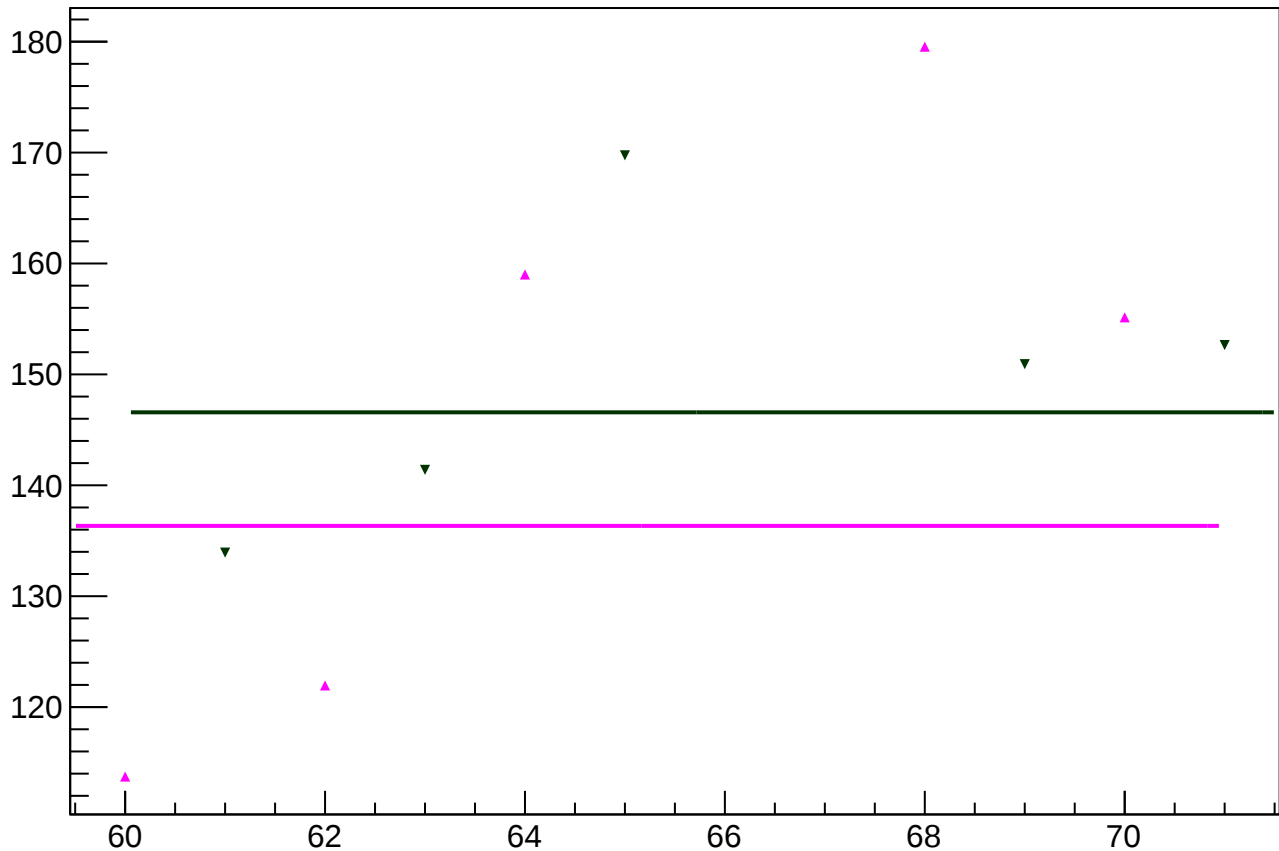
-0.843+/-103.531 χ^2/NDF : 0.3/4

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

-47.684+/-90.509 χ^2/NDF : 0.4/4

Left In: -47.684+/-90.509 χ^2/NDF : 0.4/4

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: 146.579+/-0.073 χ^2/NDF : 23425.3/4

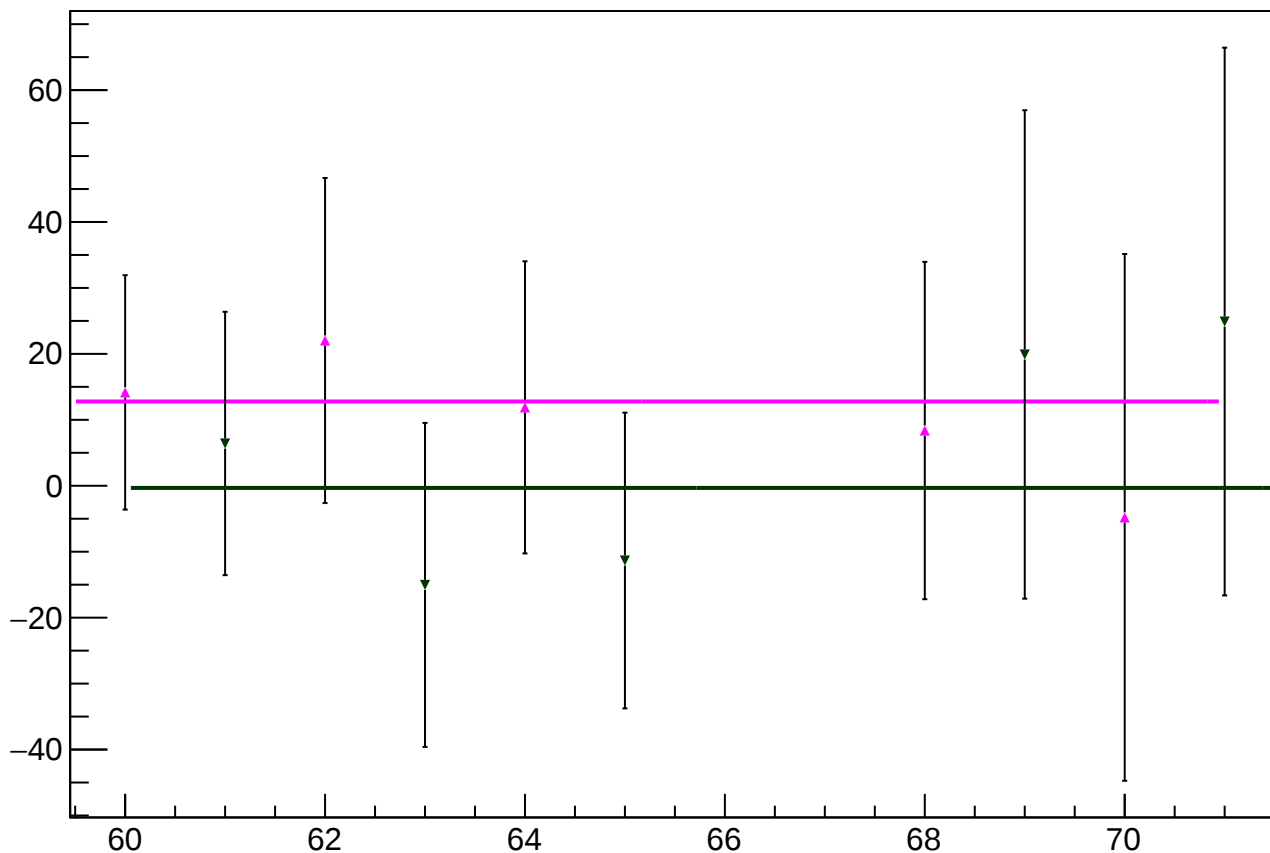
146.579+/-0.073 χ^2/NDF : 23425.3/4

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

136.340+/-0.064 χ^2/NDF : 141481.4/4

Left In: 136.340+/-0.064 χ^2/NDF : 141481.4/4

asym_bcm_an_us_bcm_an_ds3_agg_dd_mean vs slug



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

Left Out: -0.324+/-11.575 χ^2/NDF : 1.4/4

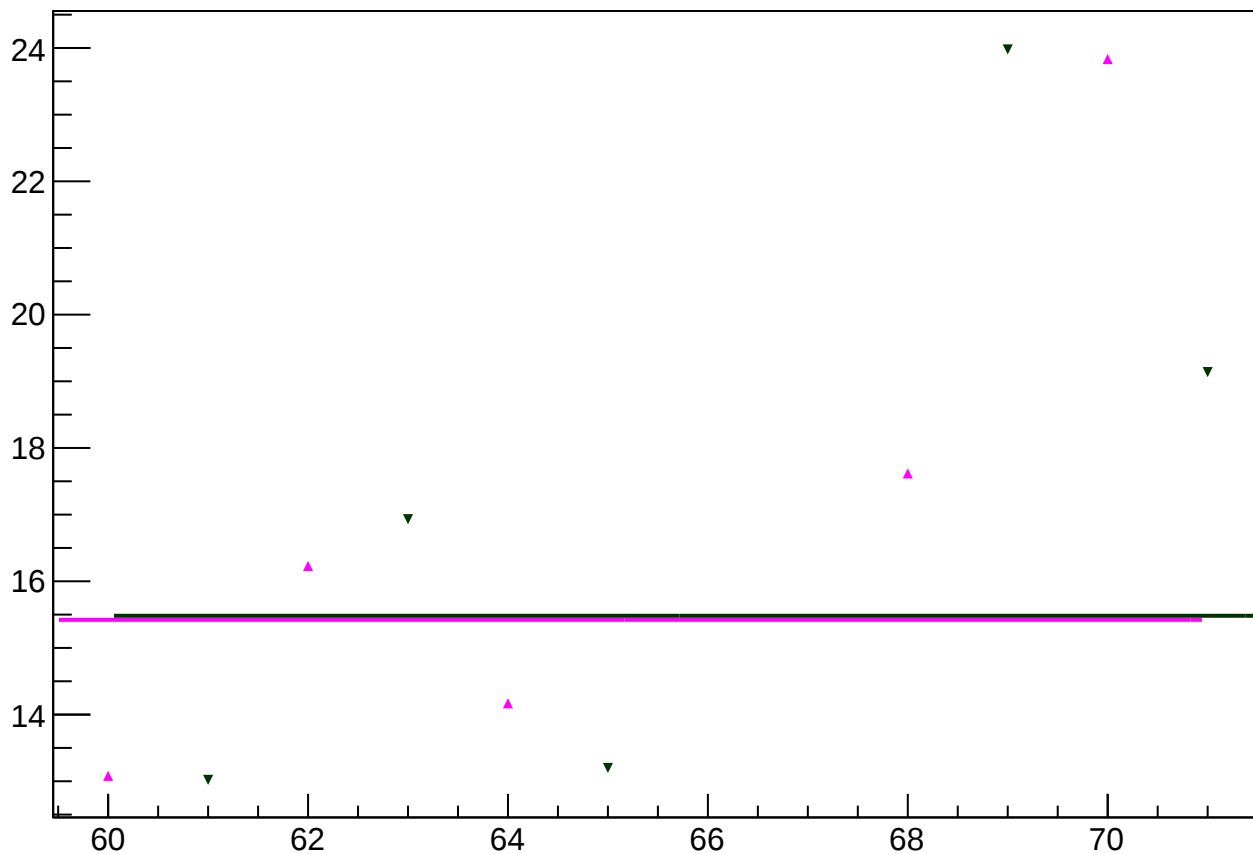
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 12.782+/-10.538 χ^2/NDF : 0.4/4

-0.324+/-11.575 χ^2/NDF : 1.4/4

12.782+/-10.538 χ^2/NDF : 0.4/4

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: 15.483+/-0.008 χ^2/NDF : 178863.4/4

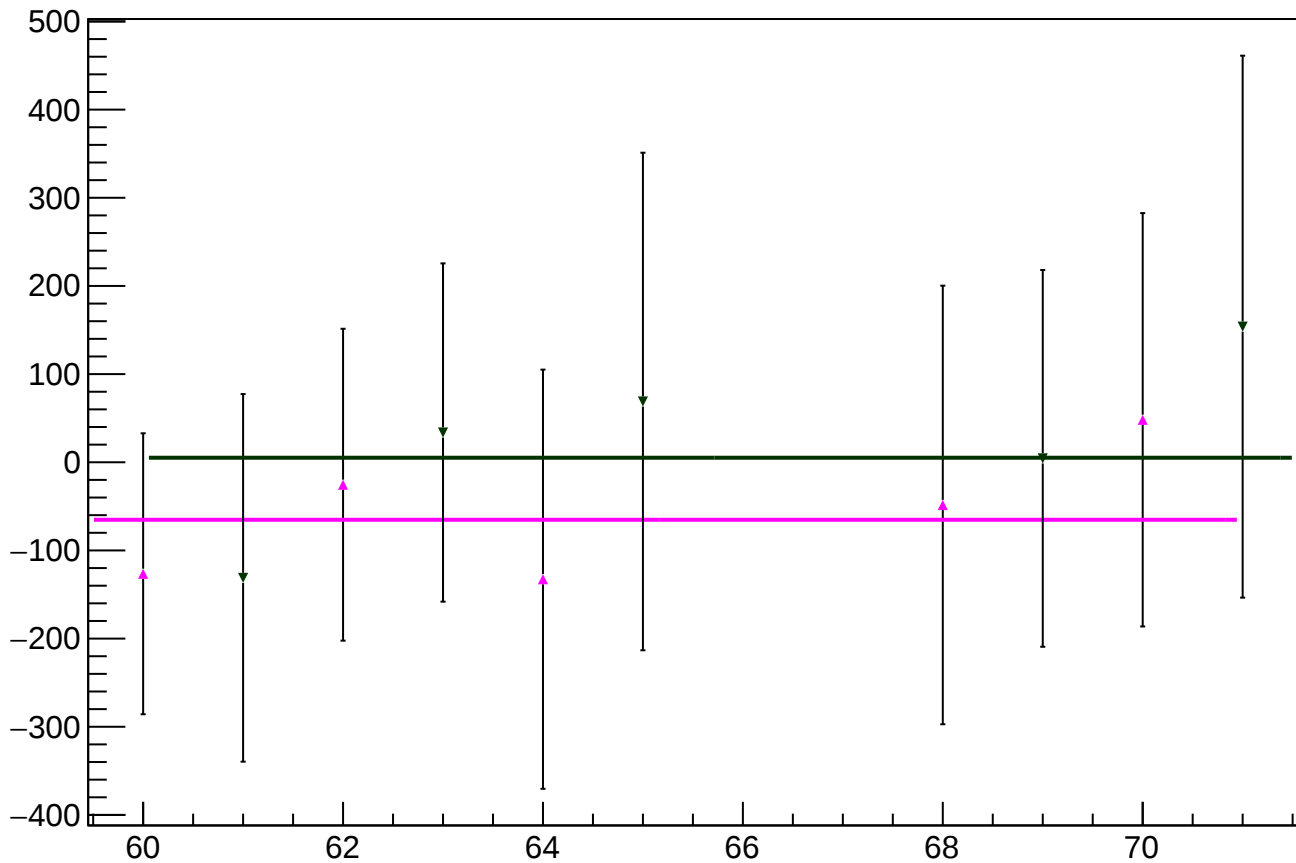
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.422+/-0.007 χ^2/NDF : 146705.8/4

15.483+/-0.008 χ^2/NDF : 178863.4/4

15.422+/-0.007 χ^2/NDF : 146705.8/4

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: 5.150+/-102.476 χ^2/NDF : 0.7/4

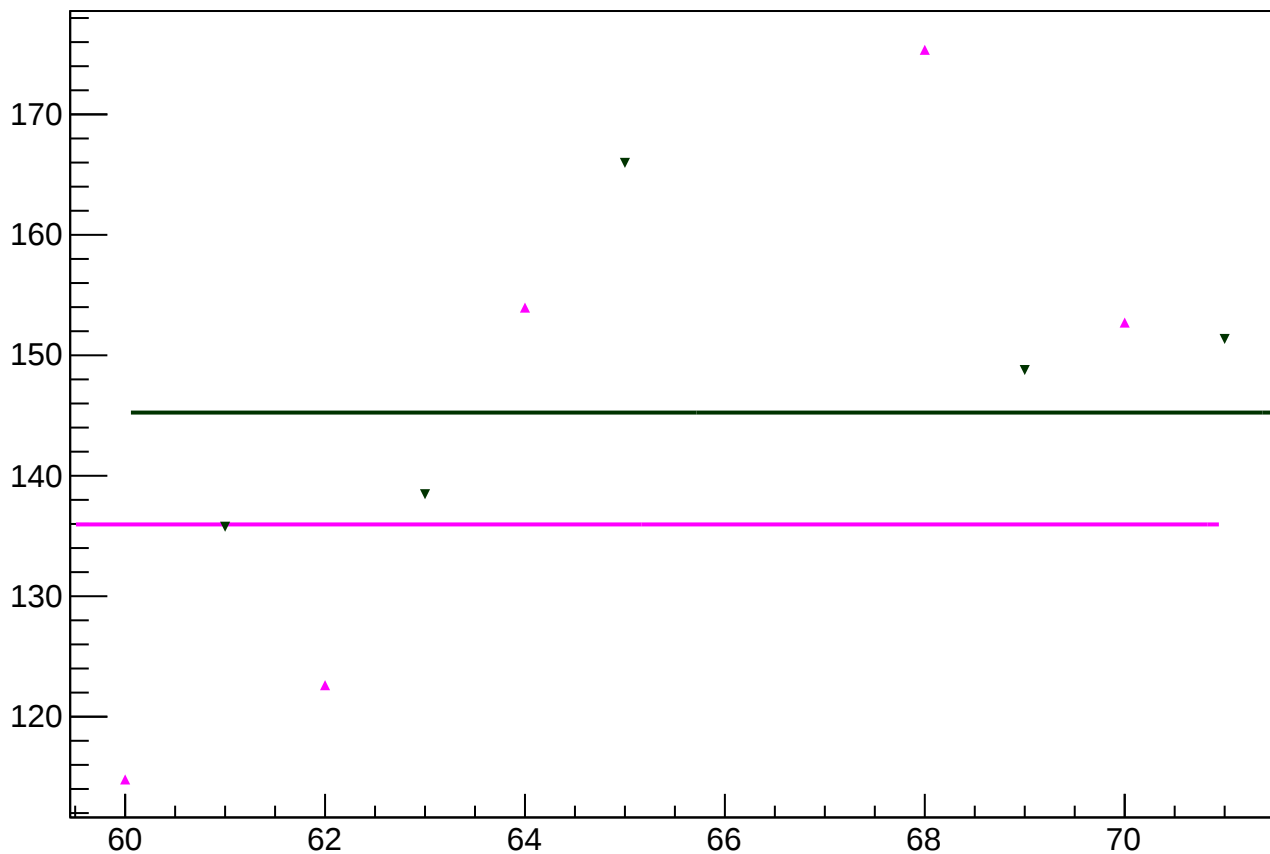
5.150+/-102.476 χ^2/NDF : 0.7/4

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

-65.217+/-90.018 χ^2/NDF : 0.5/4

Left In: -65.217+/-90.018 χ^2/NDF : 0.5/4

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: 145.247+/-0.072 χ^2/NDF : 18756.5/4

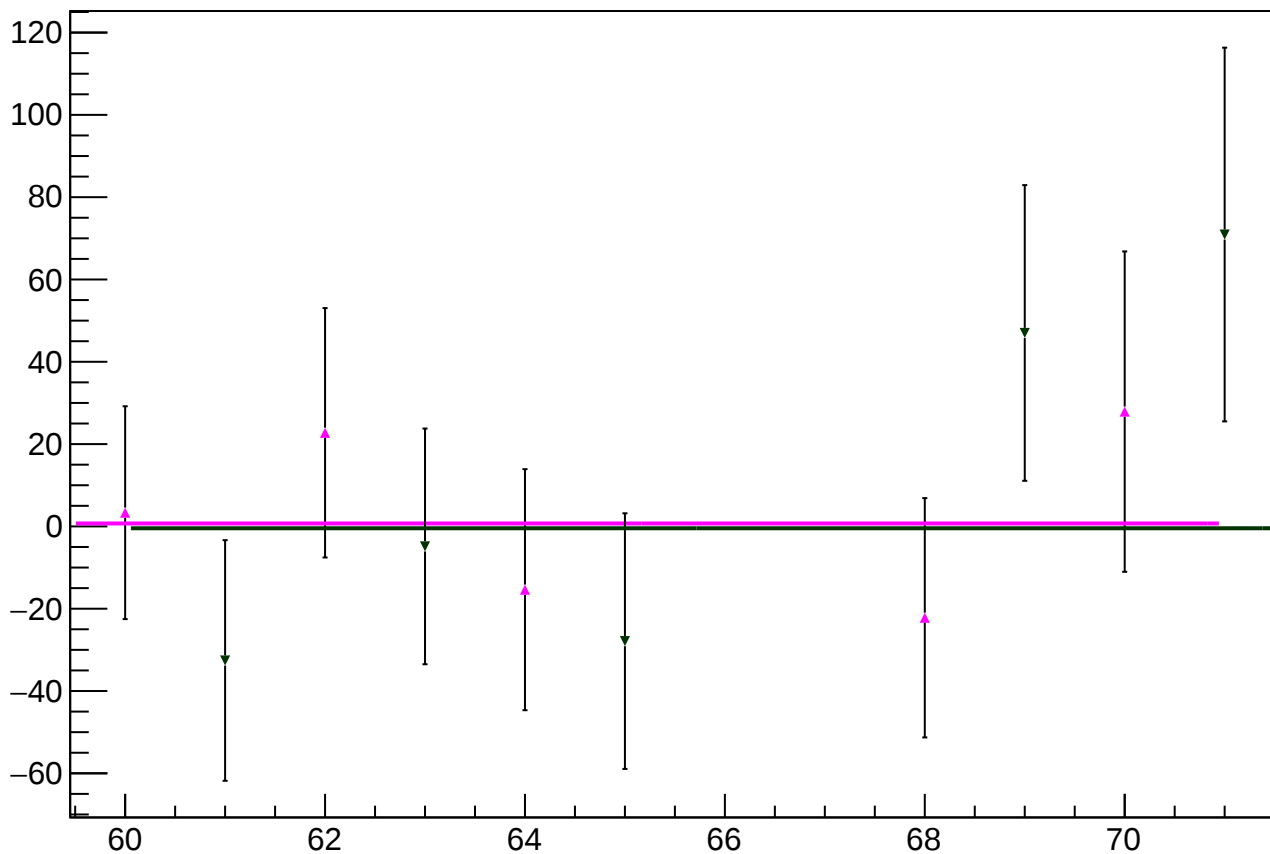
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 135.961+/-0.064 χ^2/NDF : 118563.1/4

145.247+/-0.072 χ^2/NDF : 18756.5/4

135.961+/-0.064 χ^2/NDF : 118563.1/4

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: -0.452+/-14.609 χ^2/NDF : 6.2/4

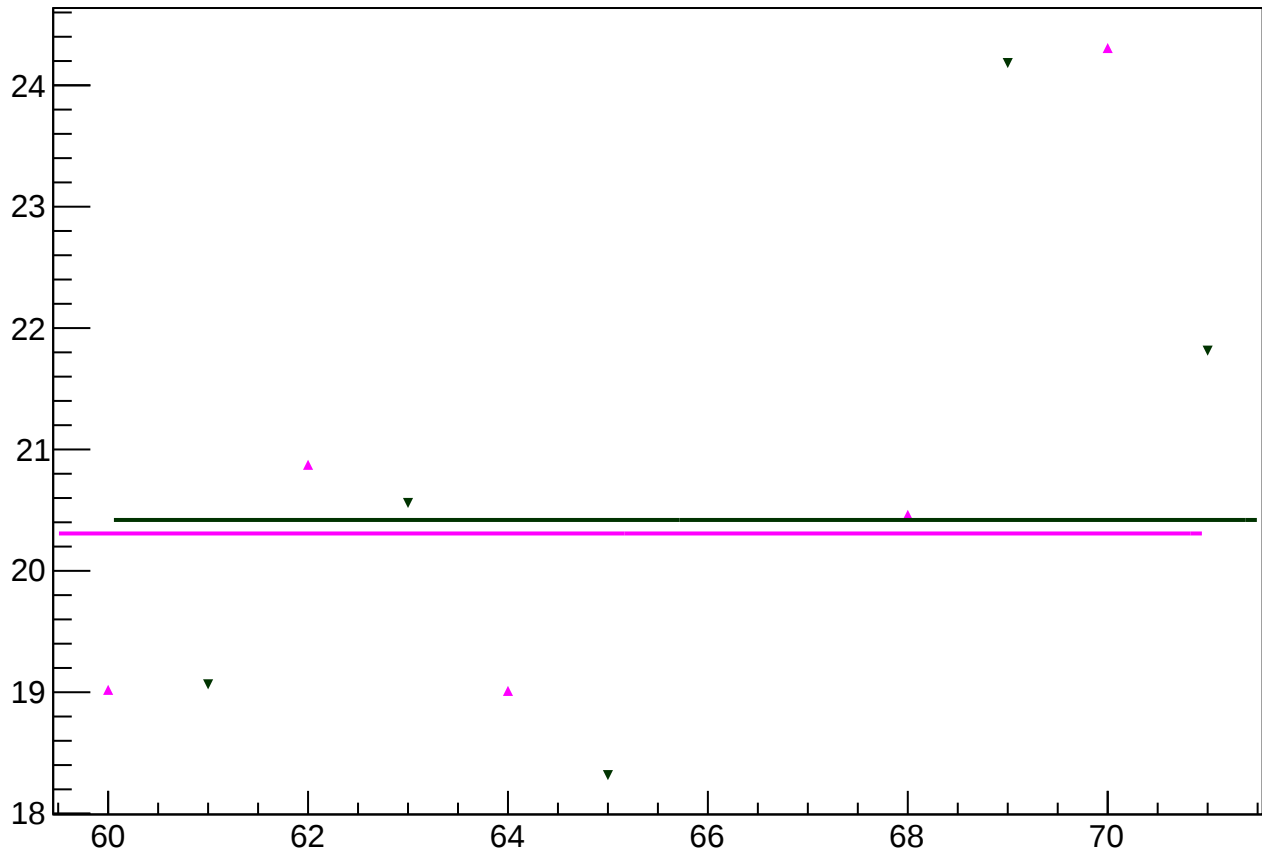
-0.452+/-14.609 χ^2/NDF : 6.2/4

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

0.713+/-13.372 χ^2/NDF : 1.9/4

Left In: 0.713+/-13.372 χ^2/NDF : 1.9/4

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: 20.419+/-0.010 χ^2/NDF : 37338.7/4

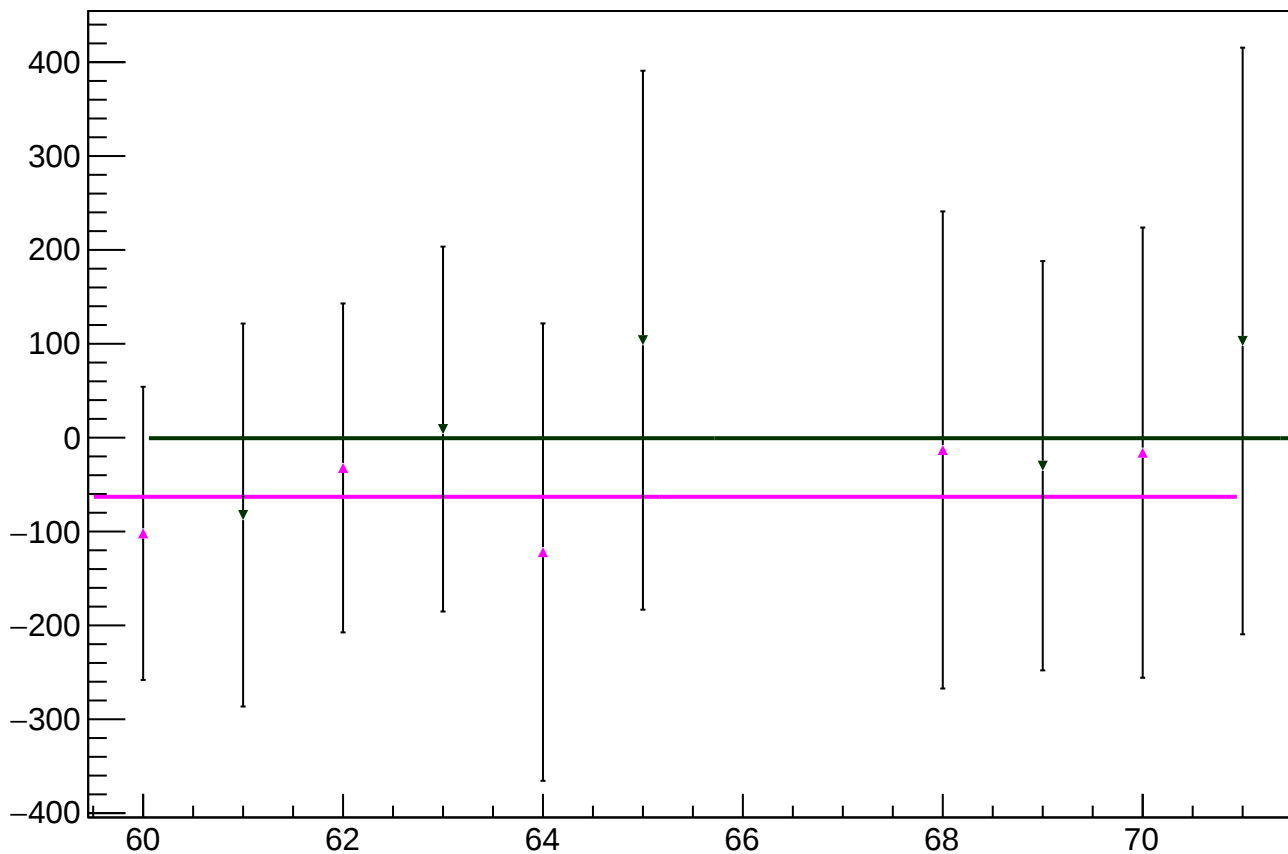
20.419+/-0.010 χ^2/NDF : 37338.7/4

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

20.308+/-0.009 χ^2/NDF : 30749.9/4

Left In: 20.308+/-0.009 χ^2/NDF : 30749.9/4

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: -0.581+/-103.182 χ^2/NDF : 0.4/4

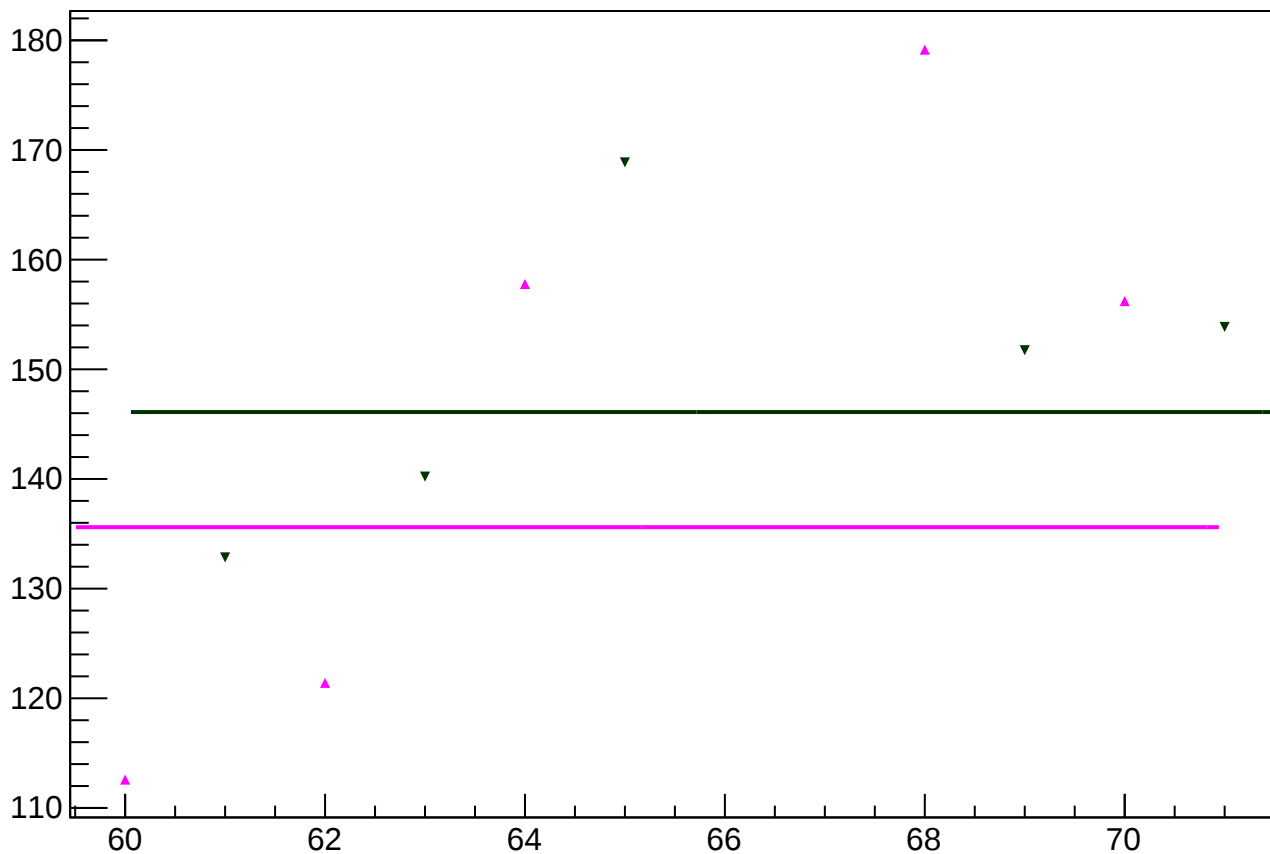
-0.581+/-103.182 χ^2/NDF : 0.4/4

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

-62.988+/-90.055 χ^2/NDF : 0.2/4

Left In: -62.988+/-90.055 χ^2/NDF : 0.2/4

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: 146.103+/-0.073 χ^2/NDF : 25431.4/4

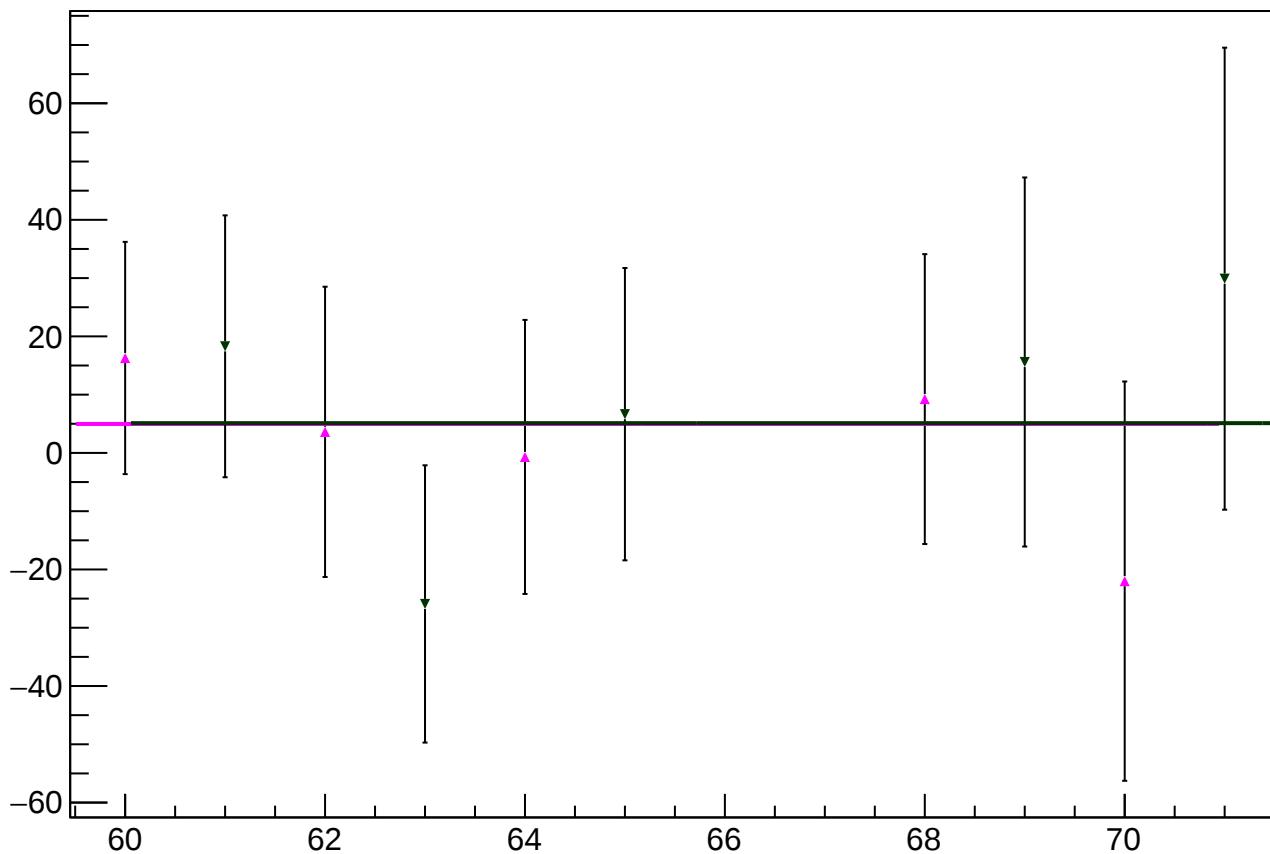
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 135.605+/-0.064 χ^2/NDF : 146666.7/4

146.103+/-0.073 χ^2/NDF : 25431.4/4

135.605+/-0.064 χ^2/NDF : 146666.7/4

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: 5.109+/-11.977 χ^2/NDF :2.5/4

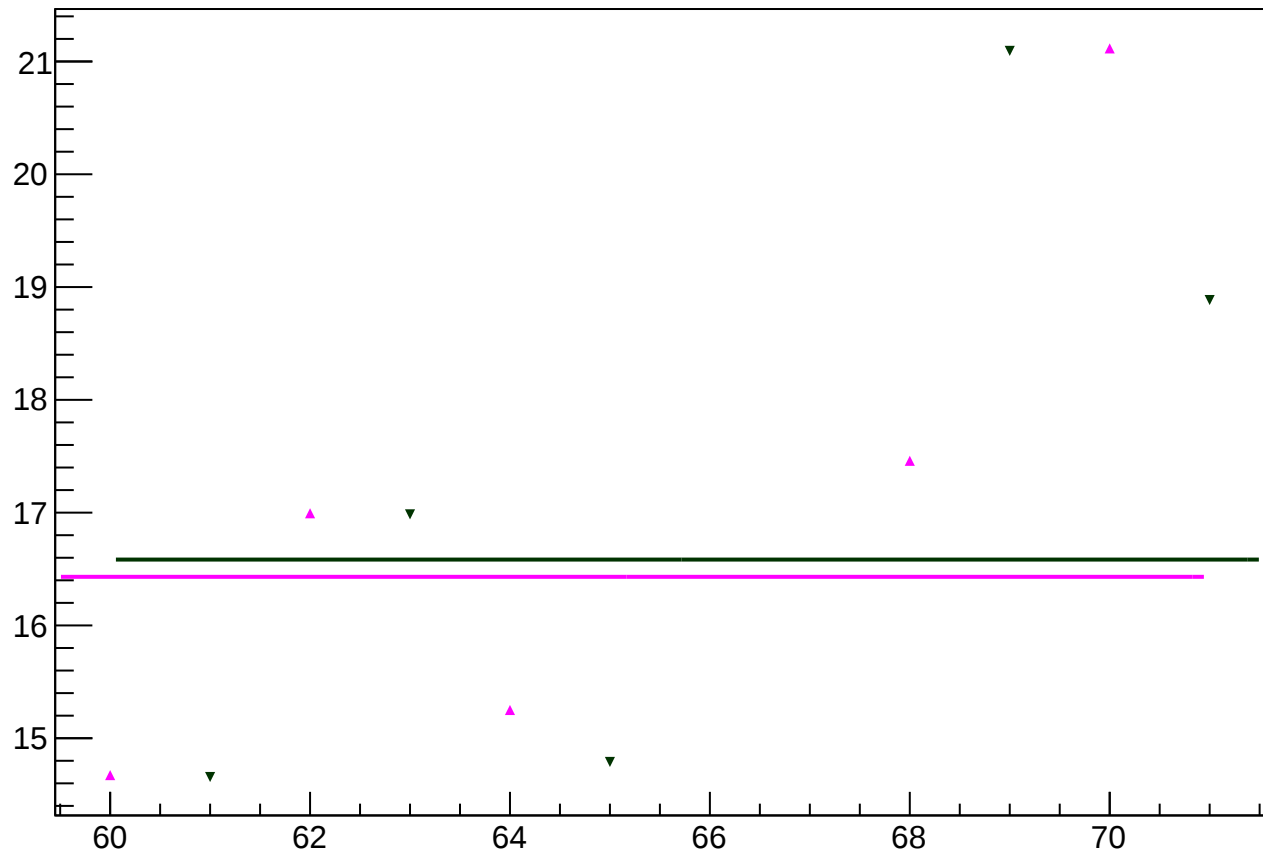
5.109+/-11.977 χ^2/NDF : 2.5/4

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

Left In: 4.969+/-10.906 χ^2/NDF :1.0/4

4.969+/-10.906 χ^2/NDF : 1.0/4

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: 16.584+/-0.008 χ^2/NDF : 72836.8/4

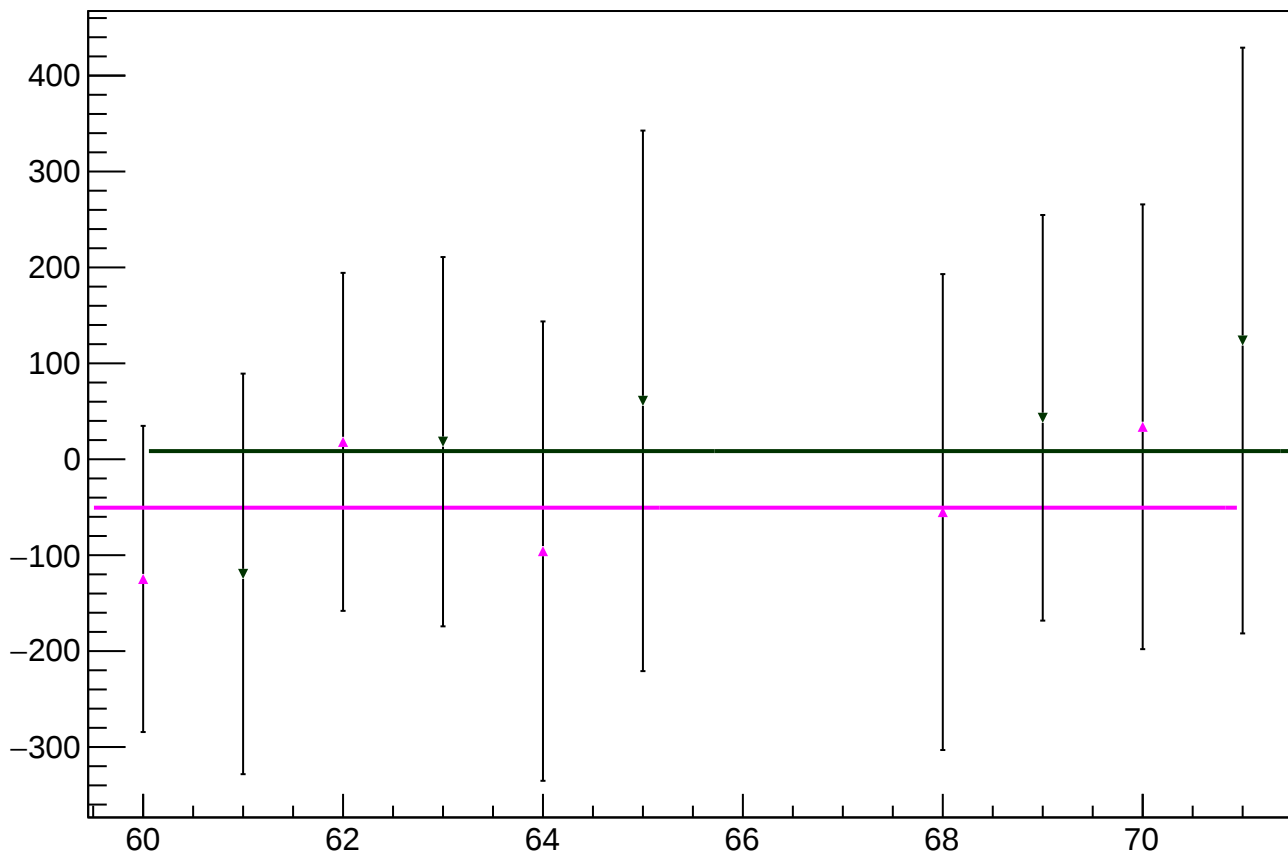
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.431+/-0.008 χ^2/NDF : 62449.3/4

16.584+/-0.008 χ^2/NDF : 72836.8/4

16.431+/-0.008 χ^2/NDF : 62449.3/4

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: 8.516+/-102.272 χ^2/NDF : 0.6/4

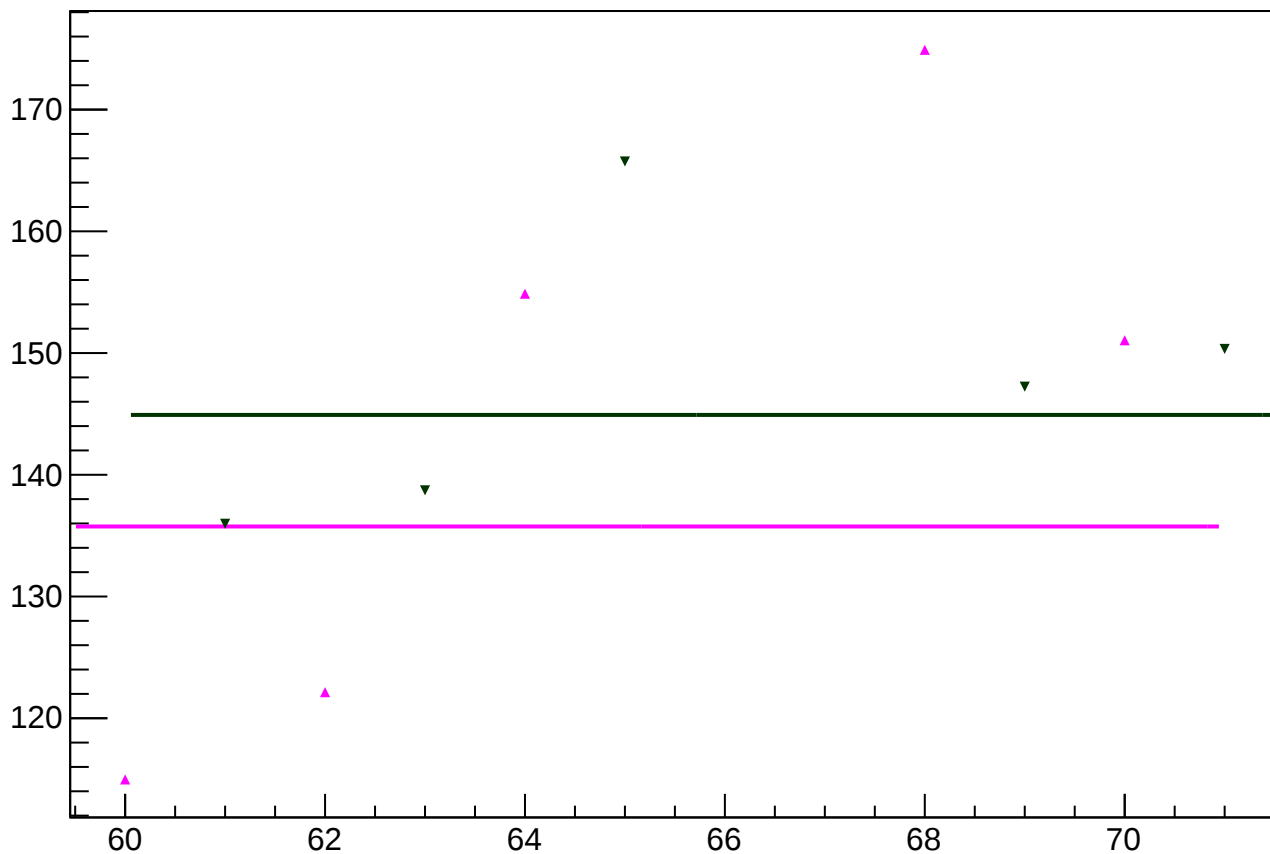
8.516+/-102.272 χ^2/NDF : 0.6/4

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

-50.487+/-89.889 χ^2/NDF : 0.5/4

Left In: -50.487+/-89.889 χ^2/NDF : 0.5/4

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: 144.917+/-0.072 χ^2/NDF : 17530.2/4

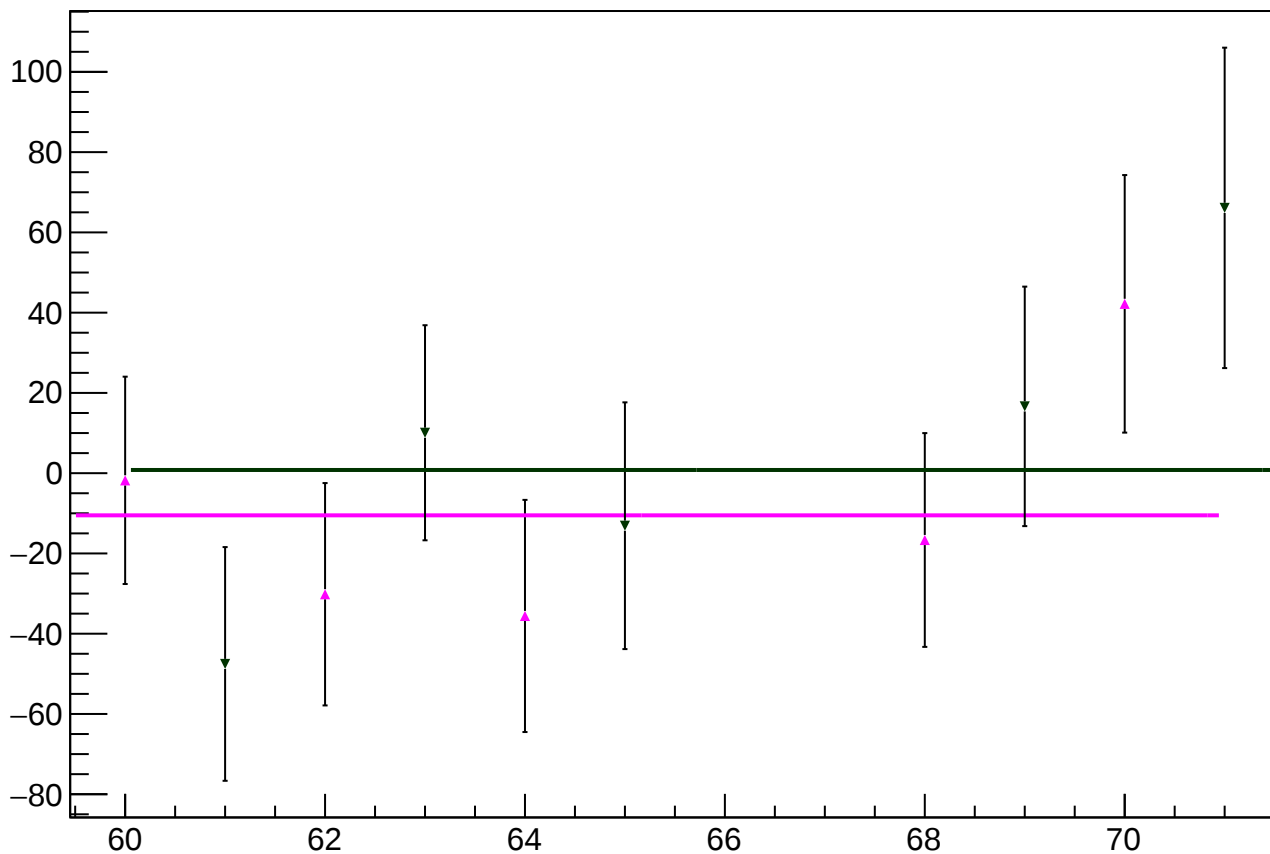
144.917+/-0.072 χ^2/NDF : 17530.2/4

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

135.753+/-0.064 χ^2/NDF : 117128.6/4

Left In: 135.753+/-0.064 χ^2/NDF : 117128.6/4

asym_bcm_dg_us_bcm_an_us_agg_dd_mean vs slug



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

Left Out: 0.797 $\pm$ 13.633 χ^2 /NDF: 6.0/4

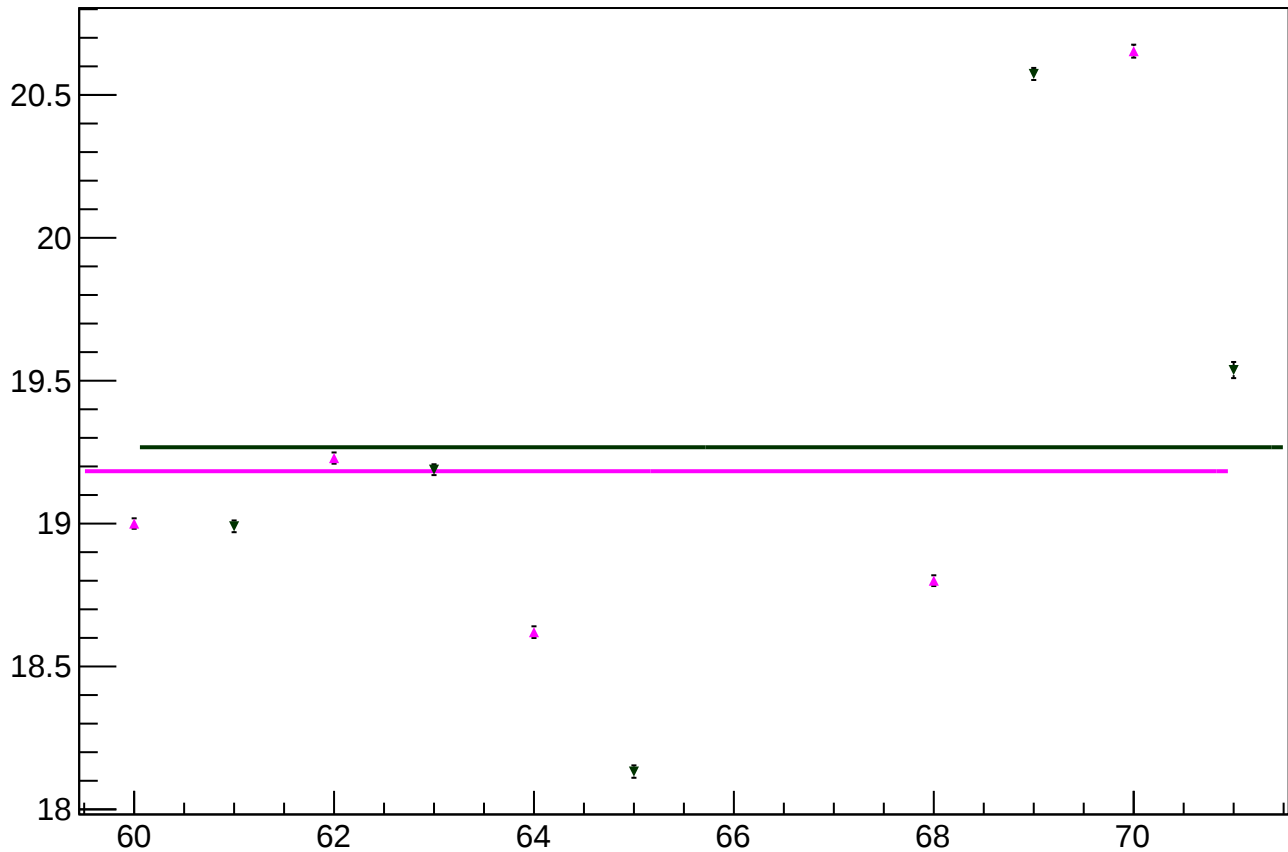
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -10.505 $\pm$ 12.522 χ^2 /NDF: 4.1/4

0.797 $\pm$ 13.633 χ^2 /NDF: 6.0/4

-10.505 $\pm$ 12.522 χ^2 /NDF: 4.1/4

asym_bcm_dg_us_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 19.267+/-0.010 χ^2/NDF : 6848.6/4

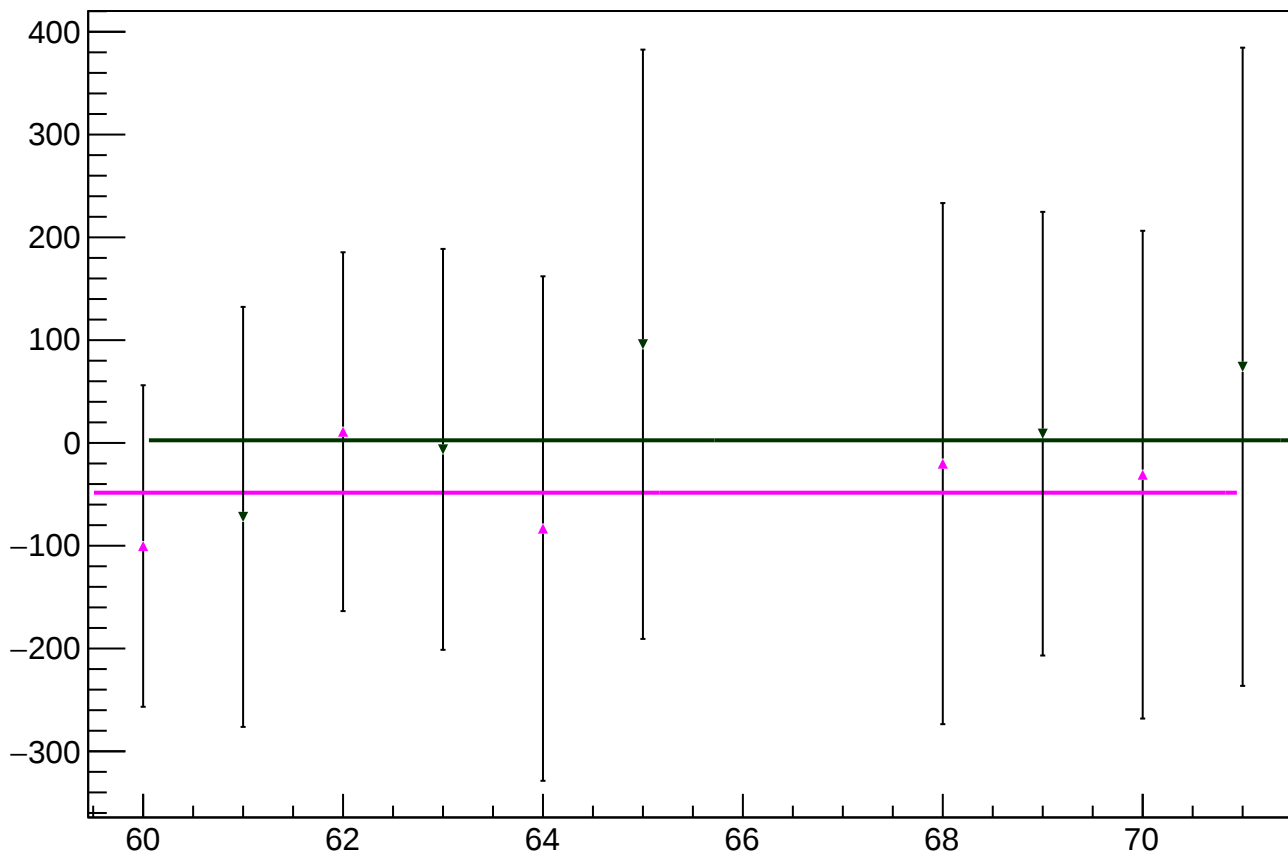
19.267+/-0.010 χ^2/NDF : 6848.6/4

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

Left In: 19.183+/-0.009 χ^2/NDF : 5474.6/4

19.183+/-0.009 χ^2/NDF : 5474.6/4

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: 2.566+/-102.994 χ^2/NDF : 0.3/4

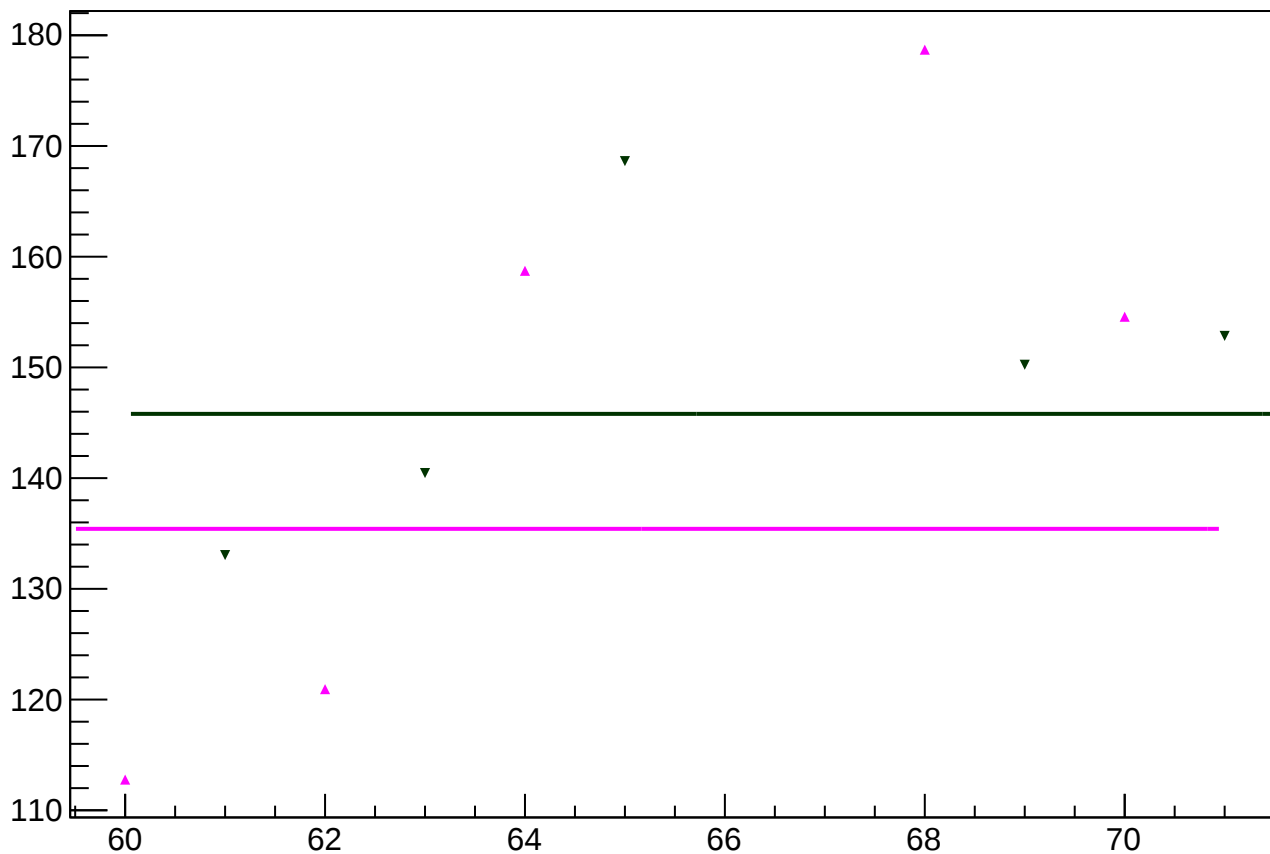
2.566+/-102.994 χ^2/NDF : 0.3/4

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

-48.412+/-89.936 χ^2/NDF : 0.3/4

Left In: -48.412+/-89.936 χ^2/NDF : 0.3/4

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: 145.804+/-0.073 χ^2/NDF : 23855.7/4

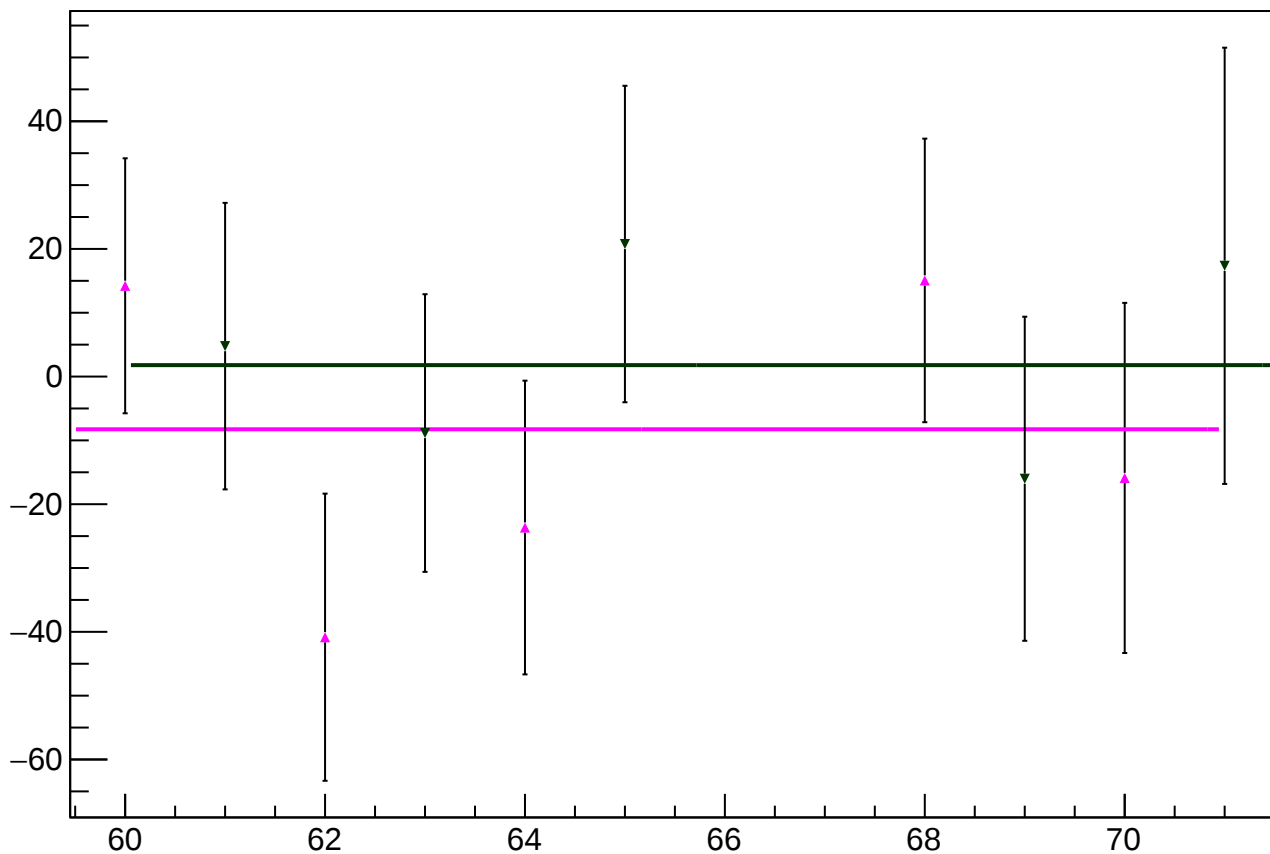
145.804+/-0.073 χ^2/NDF : 23855.7/4

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

135.420+/-0.064 χ^2/NDF : 145082.8/4

Left In: 135.420+/-0.064 χ^2/NDF : 145082.8/4

asym_bcm_dg_ds_bcm_an_us_agg_dd_mean vs slug



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

Left Out: 1.790 $\pm$ 11.090 χ^2 /NDF:1.5/4

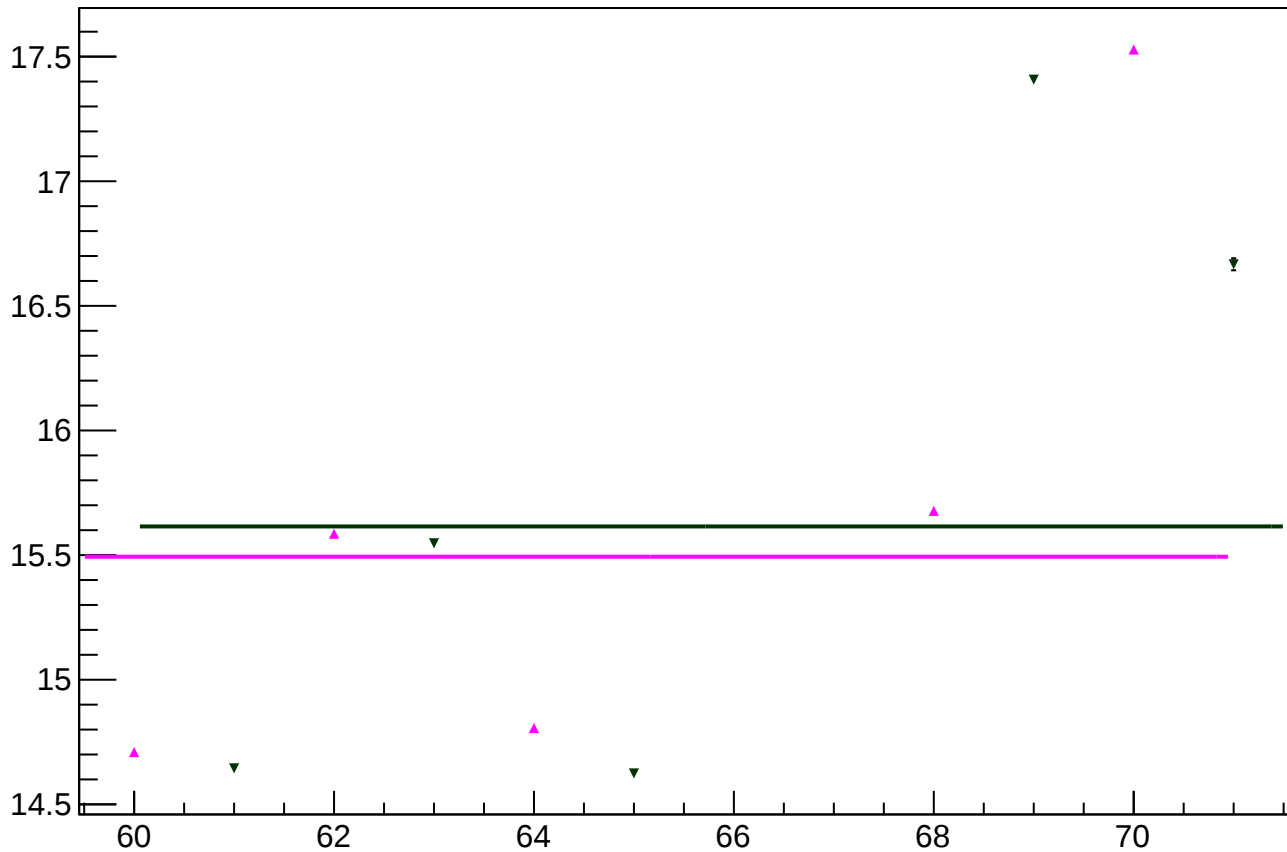
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -8.261 $\pm$ 10.141 χ^2 /NDF:5.0/4

1.790 $\pm$ 11.090 χ^2 /NDF: 1.5/4

-8.261 $\pm$ 10.141 χ^2 /NDF: 5.0/4

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: 15.615+/-0.008 χ^2/NDF :18815.2/4

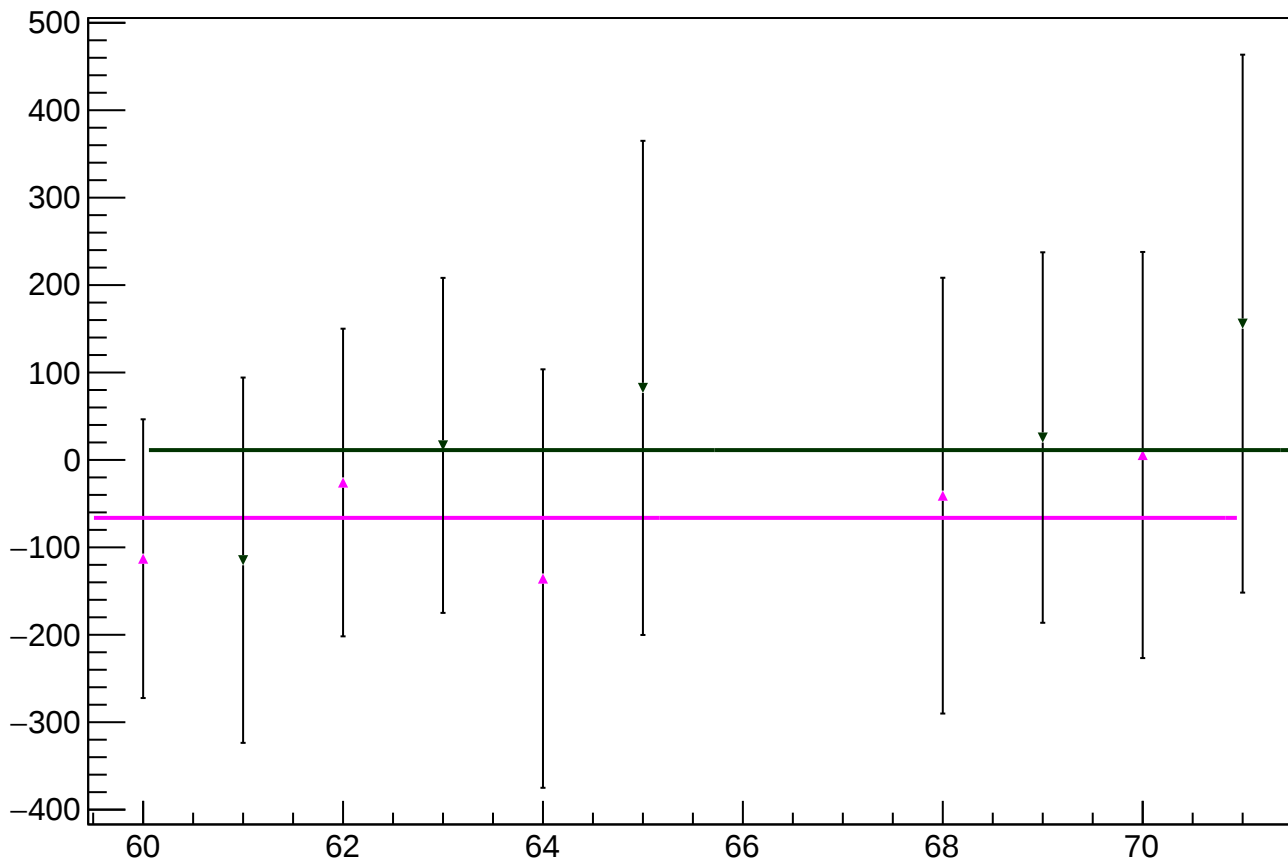
15.615+/-0.008 χ^2/NDF : 18815.2/4

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

15.493+/-0.007 χ^2/NDF : 16037.3/4

Left In: 15.493+/-0.007 χ^2/NDF :16037.3/4

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: 11.256+/-102.323 χ^2/NDF : 0.7/4

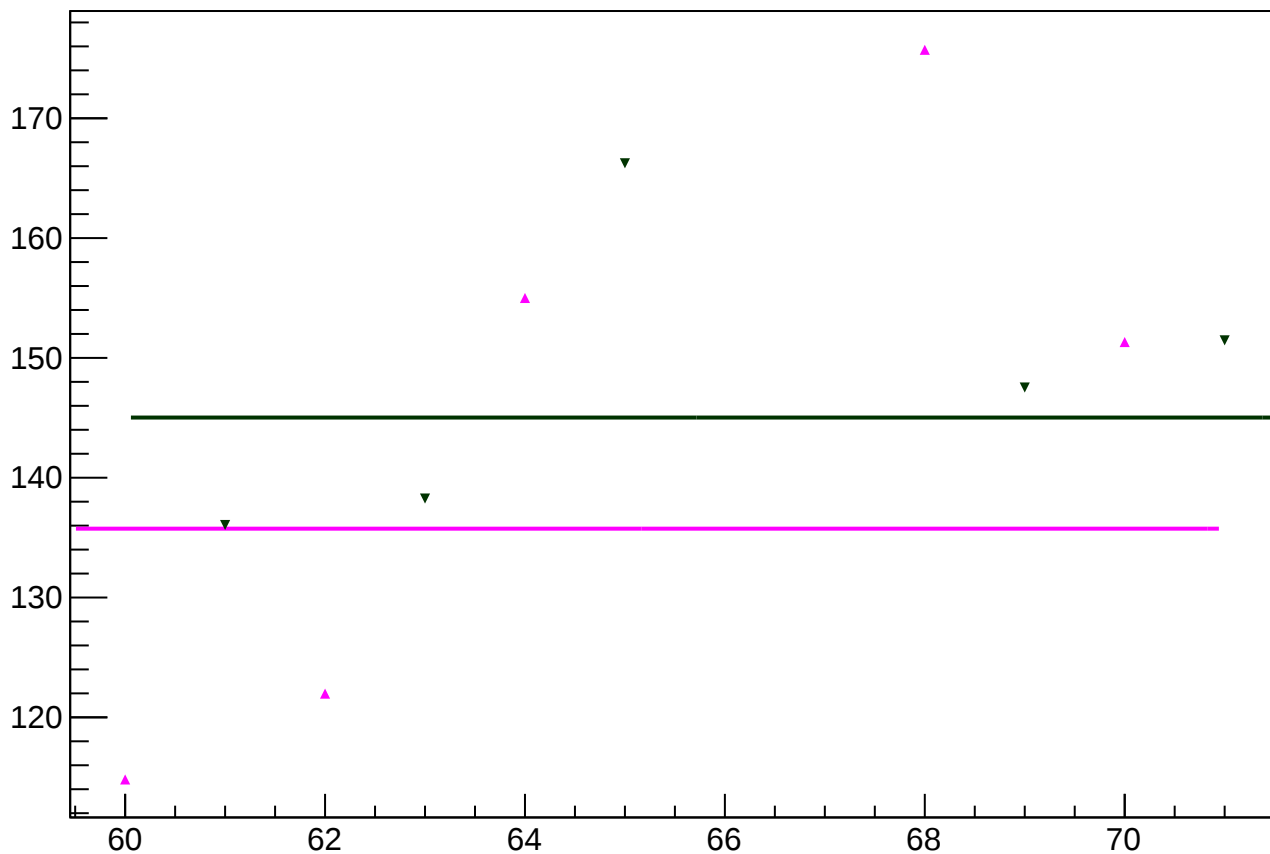
11.256+/-102.323 χ^2/NDF : 0.7/4

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

-66.271+/-89.896 χ^2/NDF : 0.3/4

Left In: -66.271+/-89.896 χ^2/NDF : 0.3/4

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: 145.022+/-0.072 χ^2/NDF :18610.4/4

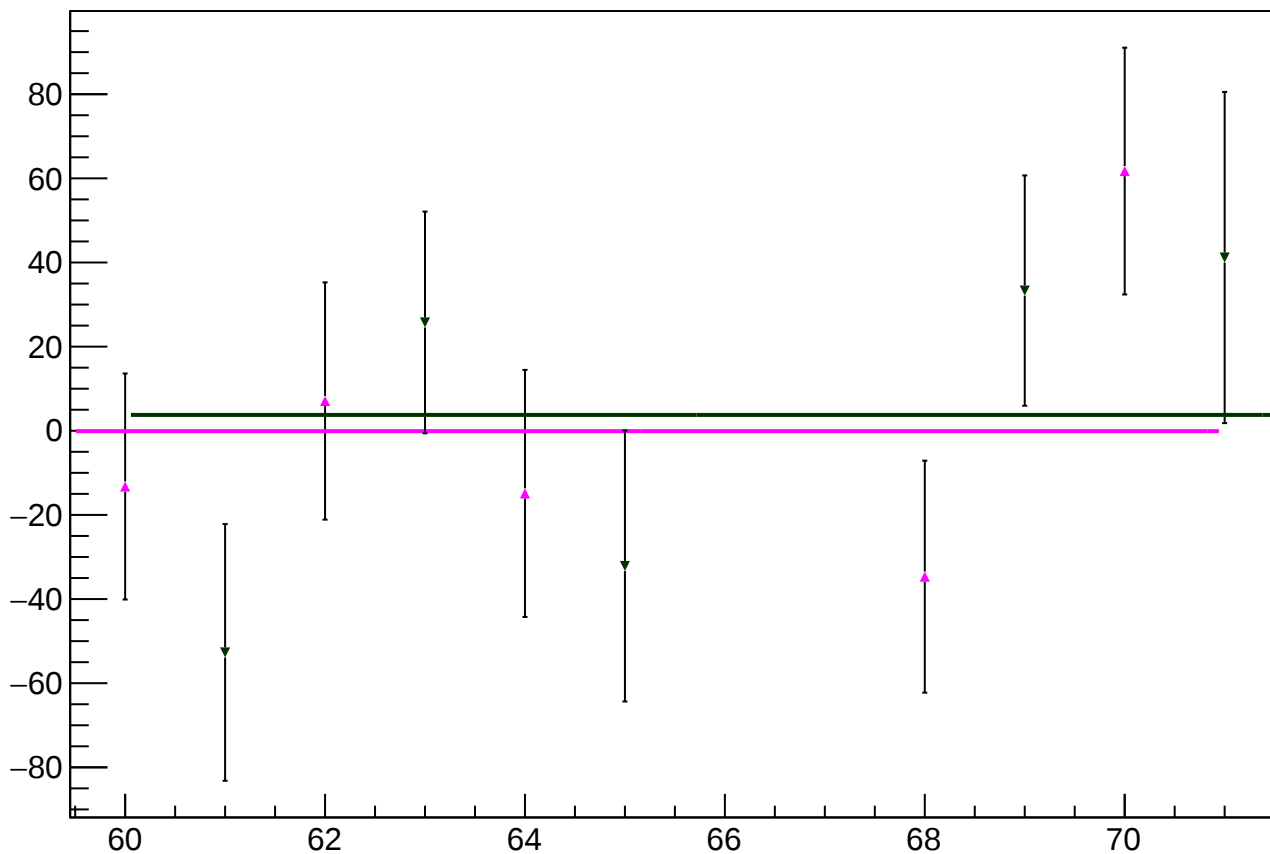
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 135.747+/-0.064 χ^2/NDF :120104.5/4

145.022+/-0.072 χ^2/NDF : 18610.4/4

135.747+/-0.064 χ^2/NDF : 120104.5/4

asym_bcm_dg_us_bcm_dg_ds_agg_dd_mean vs slug



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

Left Out: 3.770 $\pm$ 13.535 χ^2 /NDF: 7.4/4

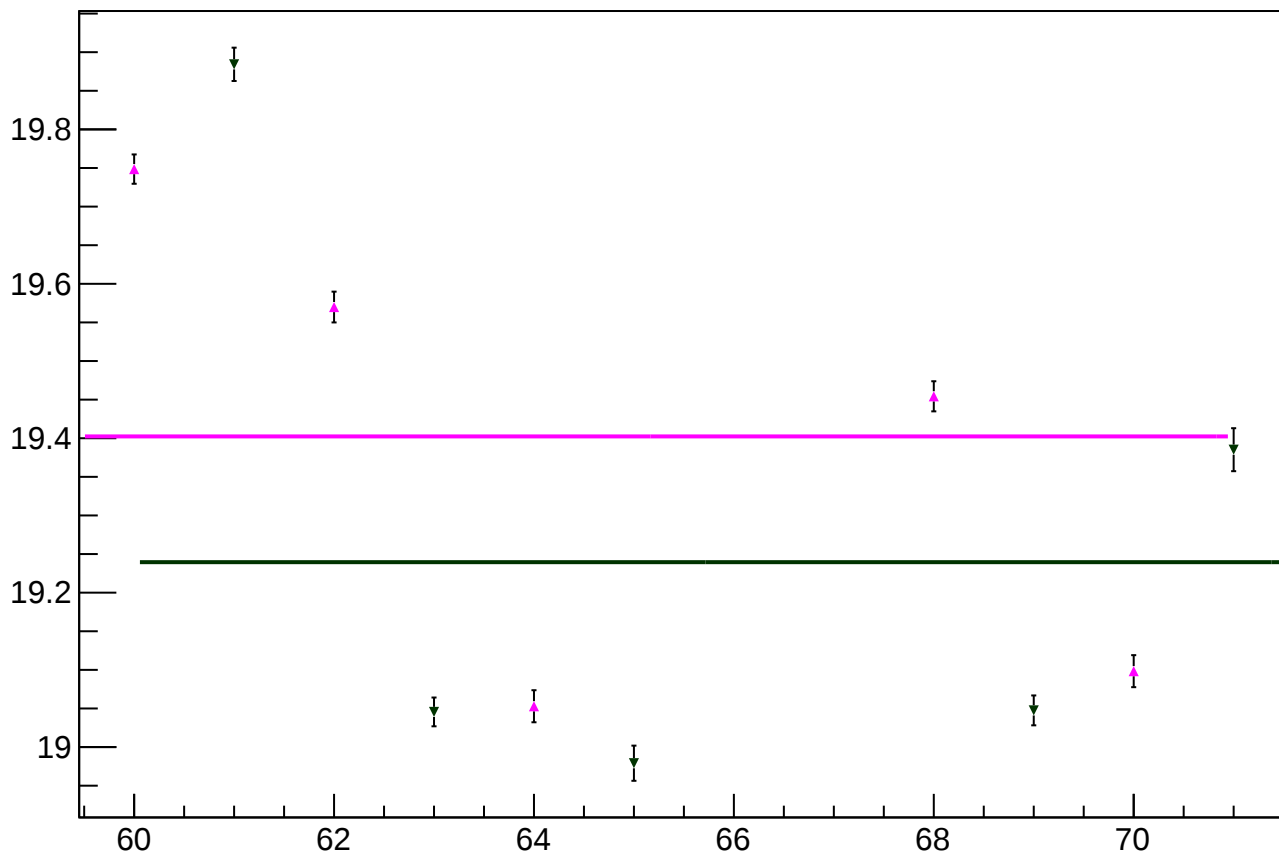
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.092 $\pm$ 12.618 χ^2 /NDF: 6.6/4

3.770 $\pm$ 13.535 χ^2 /NDF: 7.4/4

-0.092 $\pm$ 12.618 χ^2 /NDF: 6.6/4

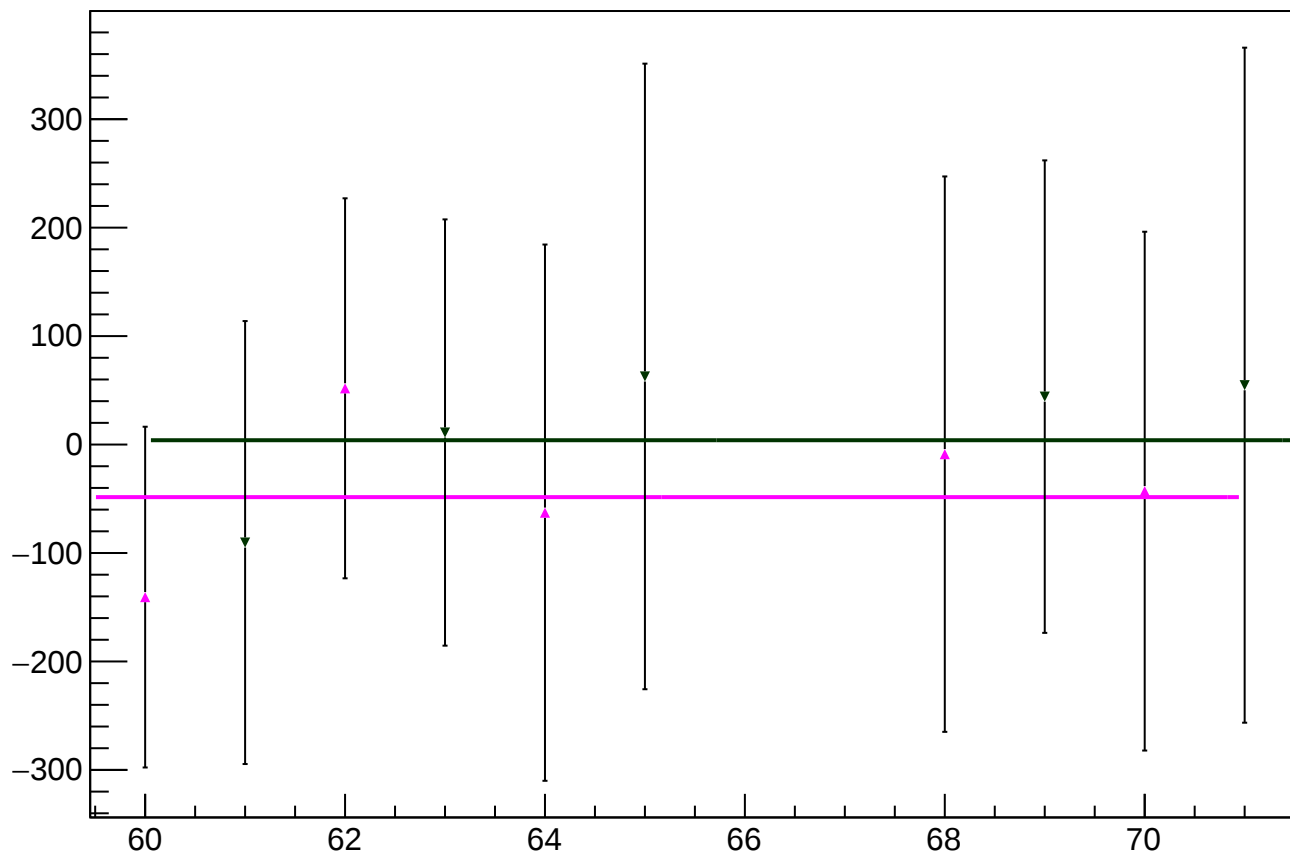
asym_bcm_dg_us_bcm_dg_ds_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 19.239+/-0.010 χ^2/NDF :1257.9/4
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 19.402+/-0.009 χ^2/NDF :908.1/4

19.239+/-0.010 χ^2/NDF : 1257.9/4
 19.402+/-0.009 χ^2/NDF : 908.1/4

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: 3.989+/-103.531 χ^2/NDF : 0.3/4

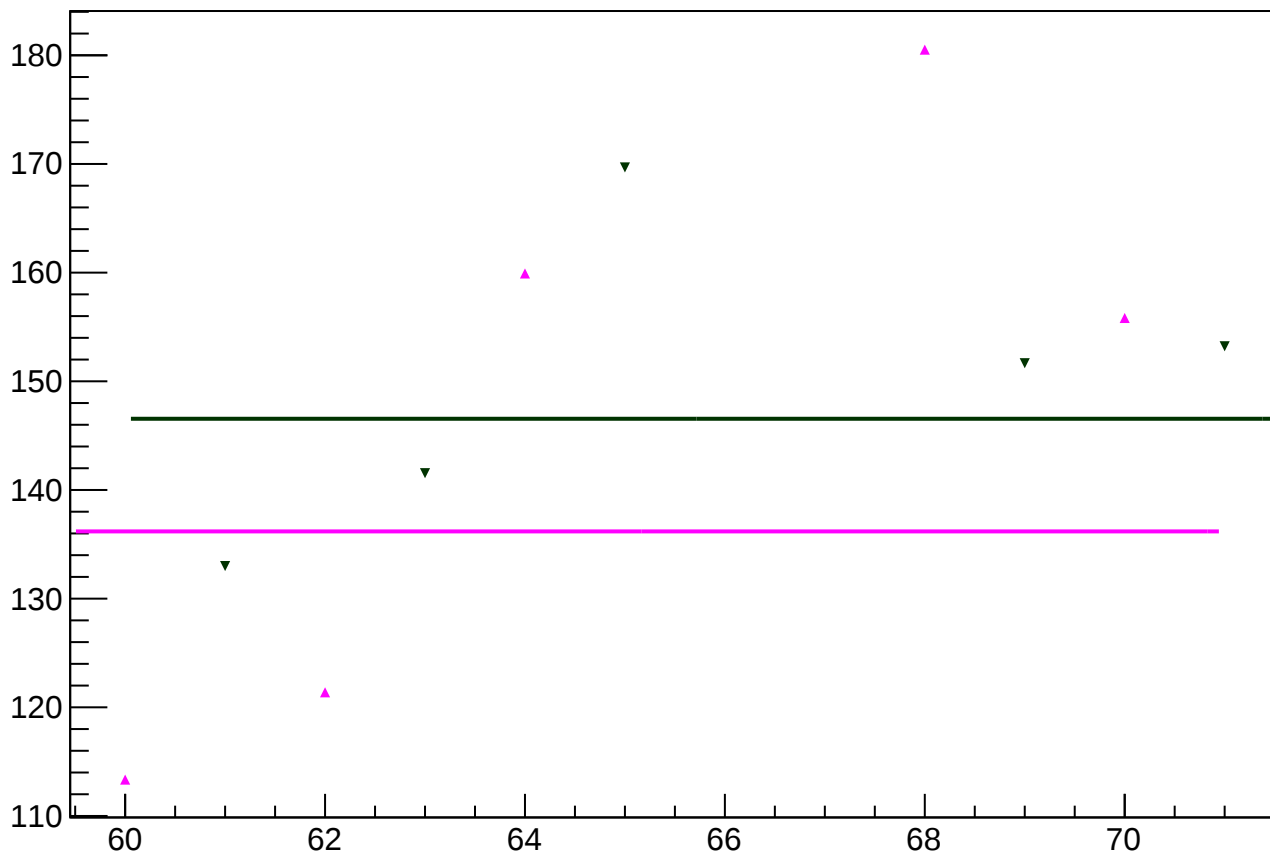
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -48.476+/-90.463 χ^2/NDF : 0.7/4

3.989+/-103.531 χ^2/NDF : 0.3/4

-48.476+/-90.463 χ^2/NDF : 0.7/4

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: 146.553+/-0.073 χ^2/NDF : 24989.9/4

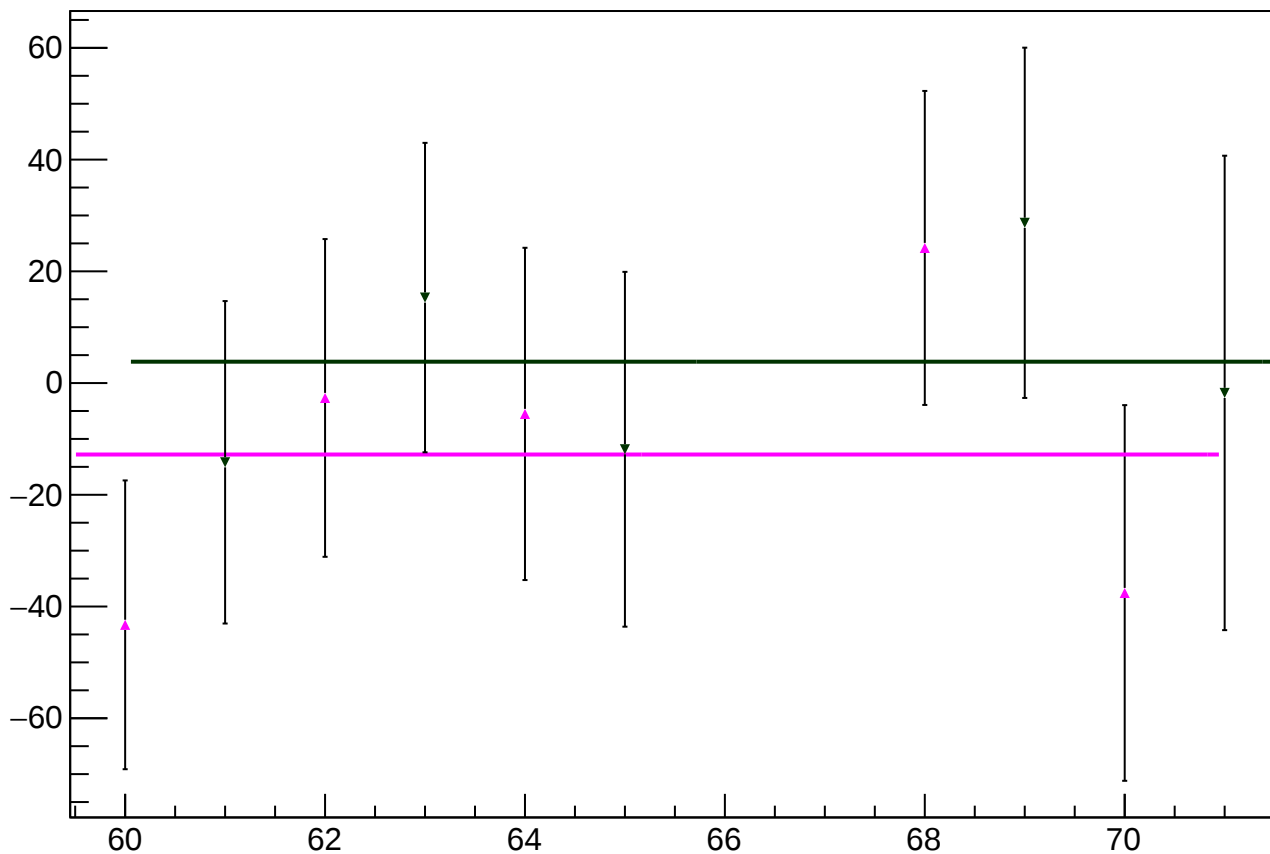
146.553+/-0.073 χ^2/NDF : 24989.9/4

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

136.187+/-0.064 χ^2/NDF : 148432.2/4

Left In: 136.187+/-0.064 χ^2/NDF : 148432.2/4

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: 3.825+/-14.047 χ^2/NDF : 1.5/4

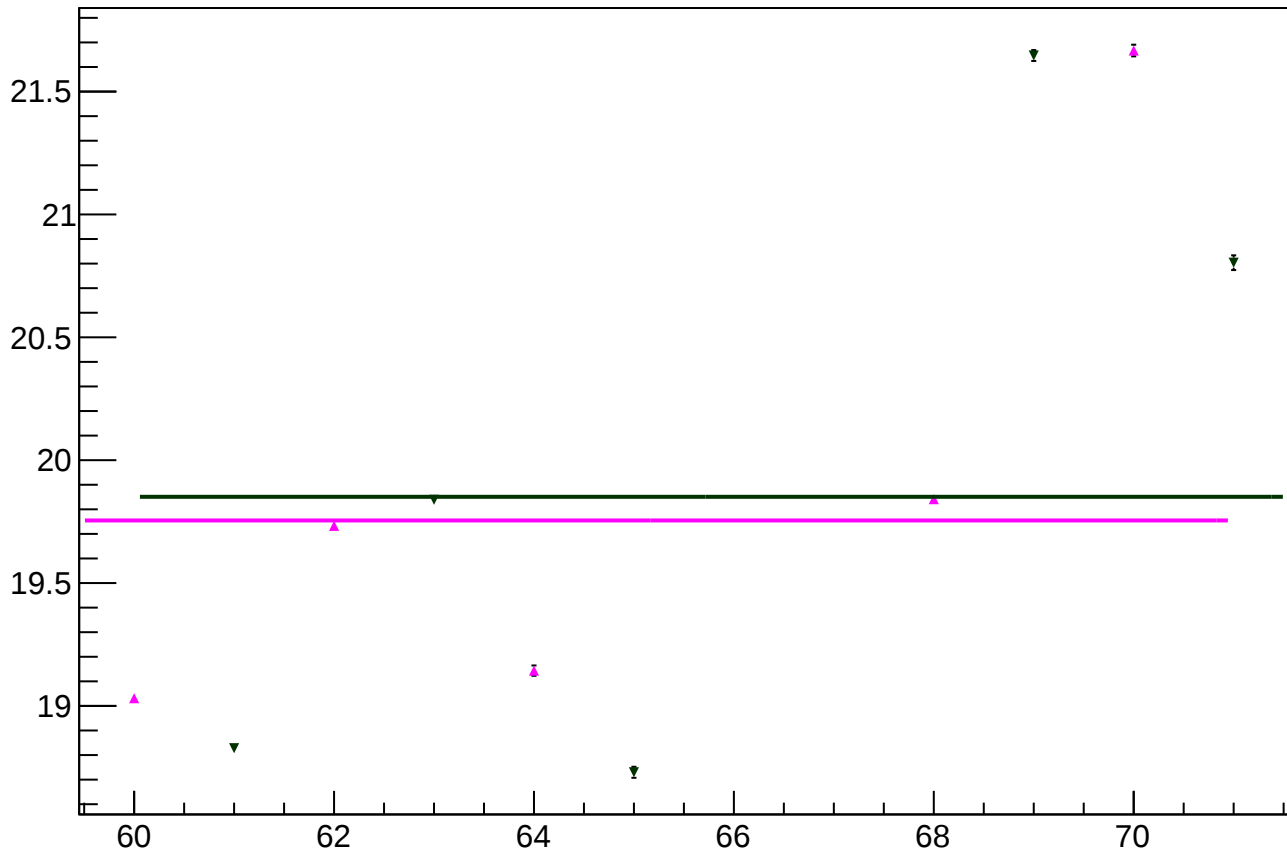
3.825+/-14.047 χ^2/NDF : 1.5/4

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

Left In: -12.790+/-12.894 χ^2/NDF : 3.9/4

-12.790+/-12.894 χ^2/NDF : 3.9/4

asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 19.851+/-0.010 χ^2/NDF :12575.6/4

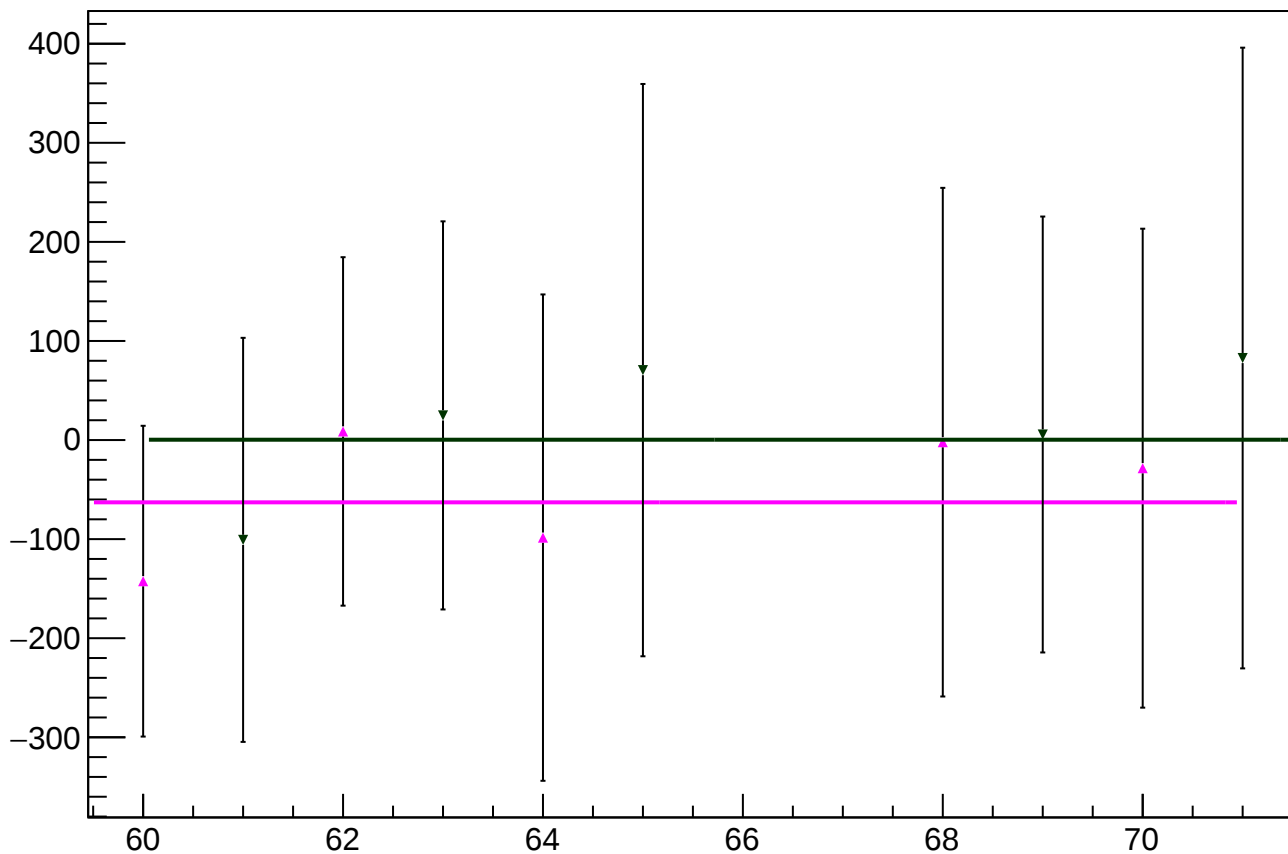
19.851+/-0.010 χ^2/NDF : 12575.6/4

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

Left In: 19.755+/-0.009 χ^2/NDF :8901.2/4

19.755+/-0.009 χ^2/NDF : 8901.2/4

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: 0.330+/-103.714 χ^2/NDF : 0.4/4

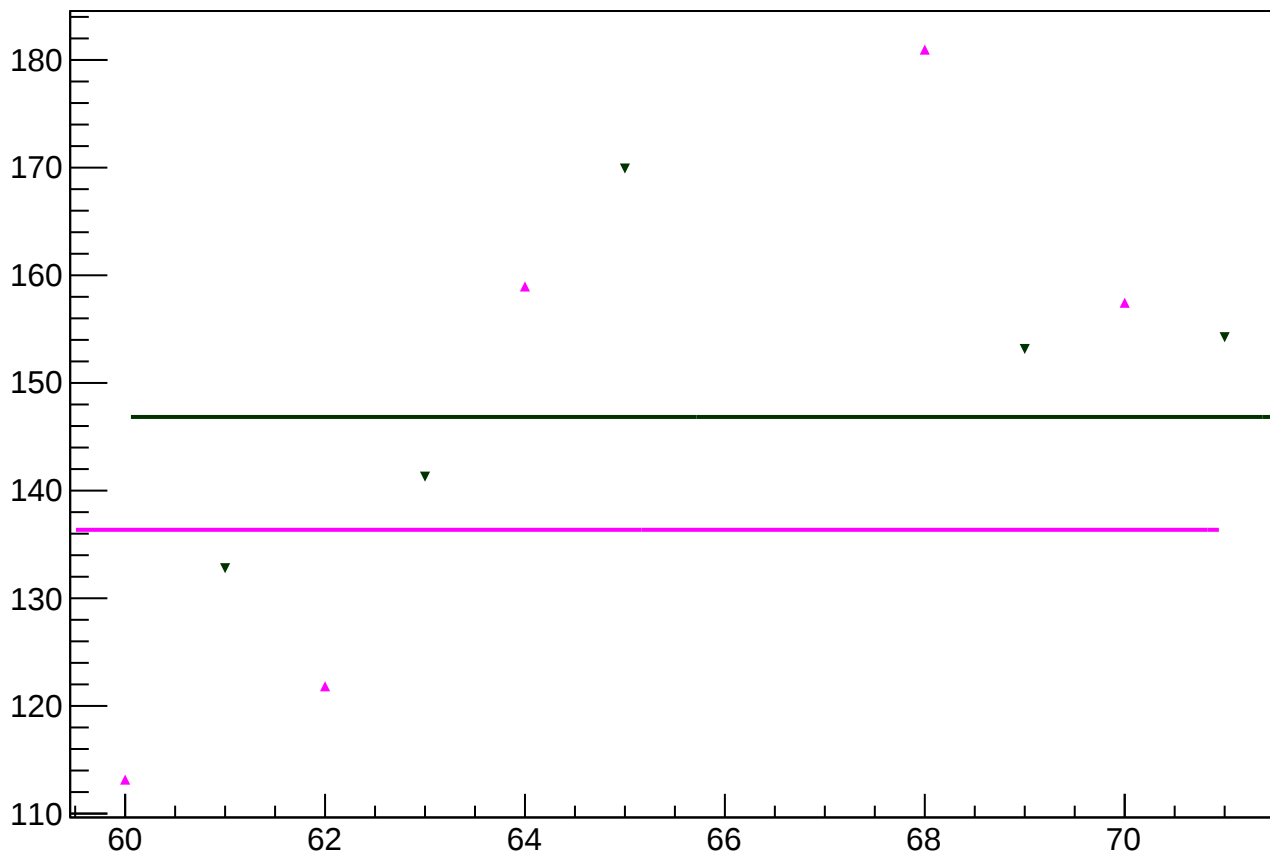
0.330+/-103.714 χ^2/NDF : 0.4/4

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

-62.869+/-90.574 χ^2/NDF : 0.5/4

Left In: -62.869+/-90.574 χ^2/NDF : 0.5/4

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: 146.842+/-0.073 χ^2/NDF : 26629.2/4

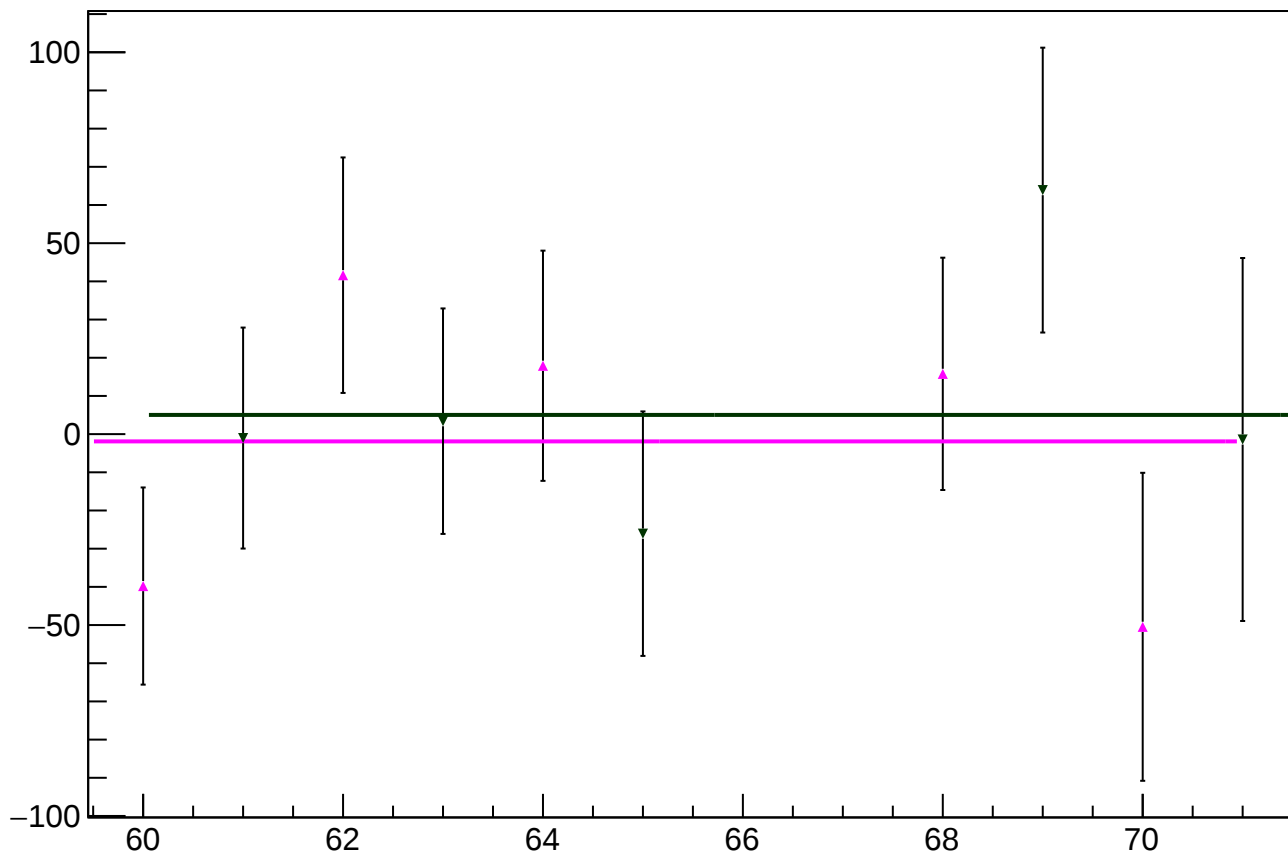
146.842+/-0.073 χ^2/NDF : 26629.2/4

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

136.359+/-0.064 χ^2/NDF : 150015.2/4

Left In: 136.359+/-0.064 χ^2/NDF : 150015.2/4

asym_bcm_cav4cQ_bcm_an_ds_agg_dd_mean vs slug



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

Left Out: 5.028+/-14.942 χ^2/NDF : 3.5/4

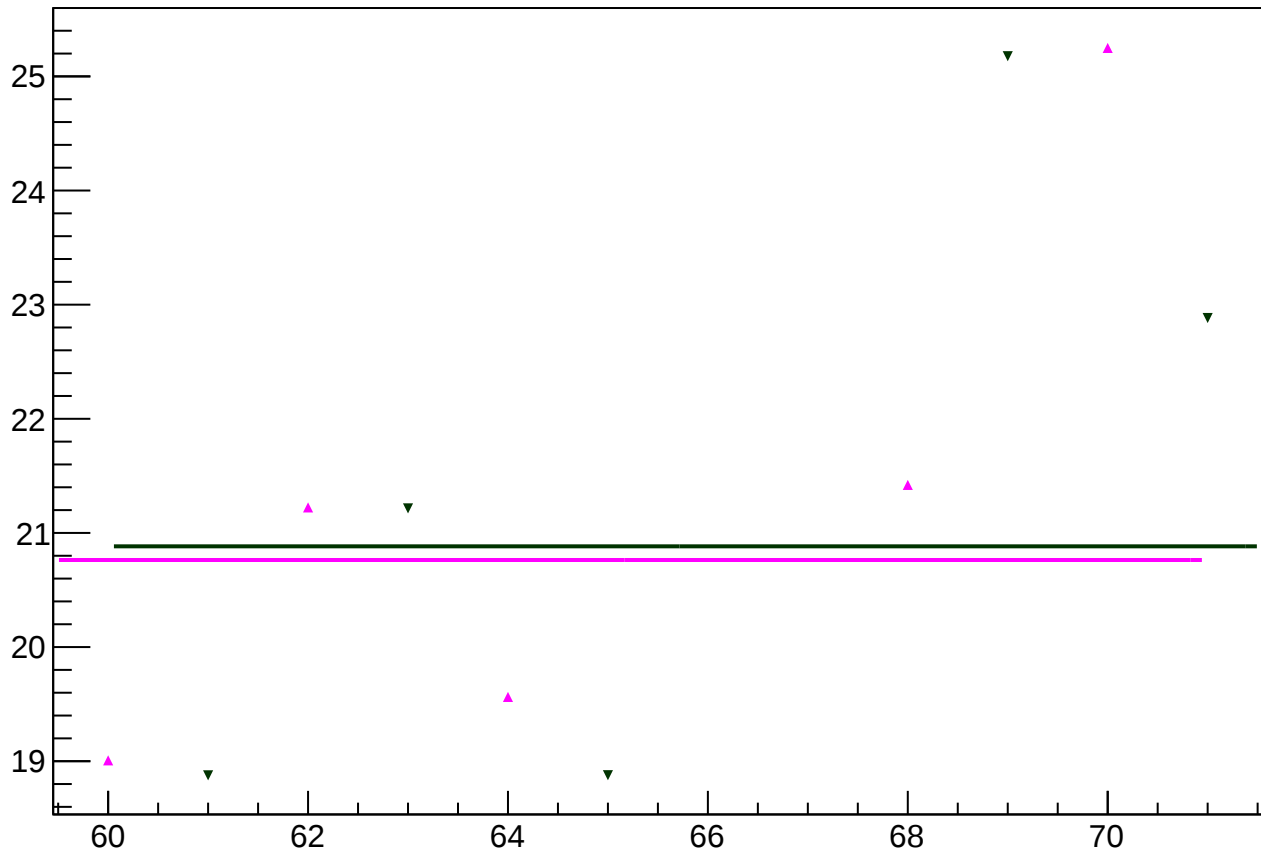
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.904+/-13.674 χ^2/NDF : 6.4/4

5.028+/-14.942 χ^2/NDF : 3.5/4

-1.904+/-13.674 χ^2/NDF : 6.4/4

asym_bcm_cav4cQ_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 20.883+/-0.011 χ^2/NDF : 47770.4/4

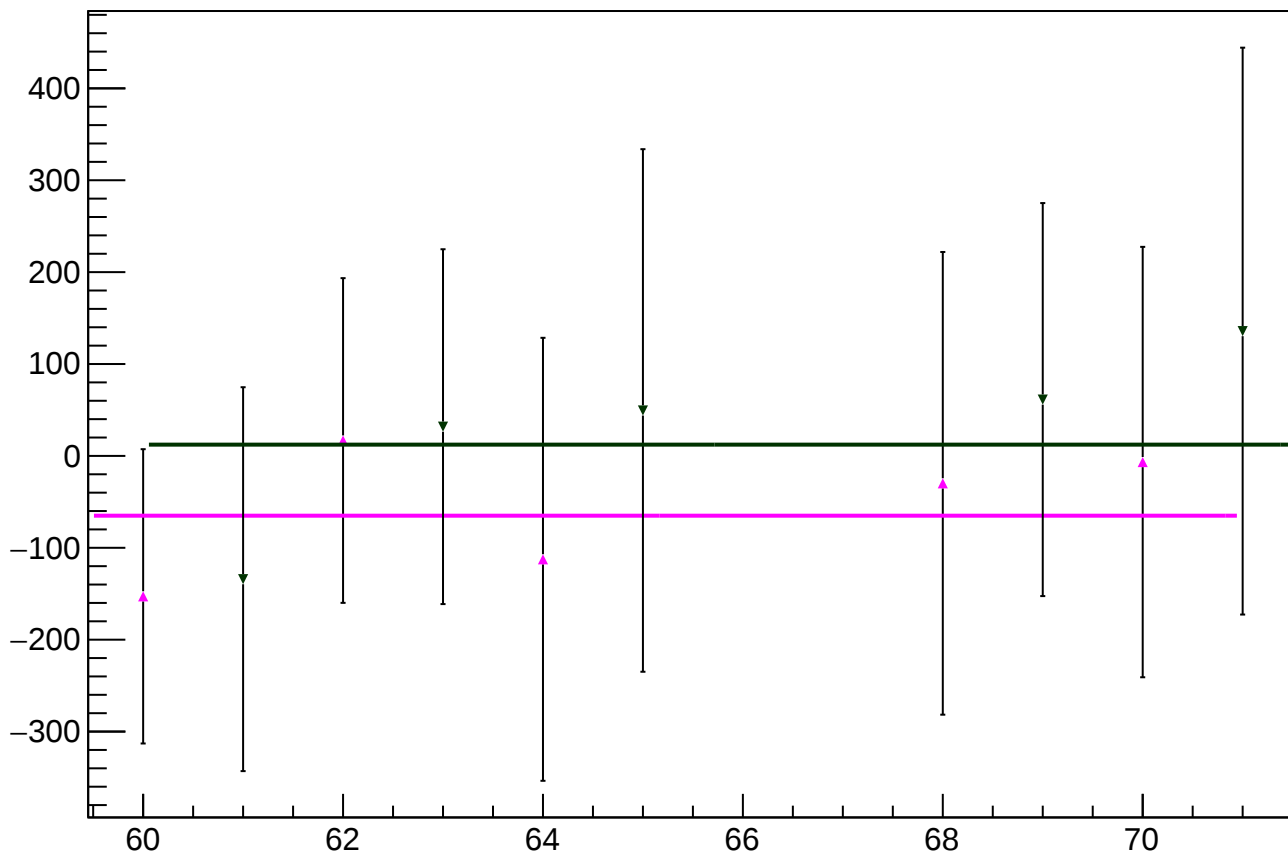
20.883+/-0.011 χ^2/NDF : 47770.4/4

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

20.763+/-0.010 χ^2/NDF : 38552.1/4

Left In: 20.763+/-0.010 χ^2/NDF : 38552.1/4

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: 12.265+/-102.880 χ^2/NDF : 0.7/4

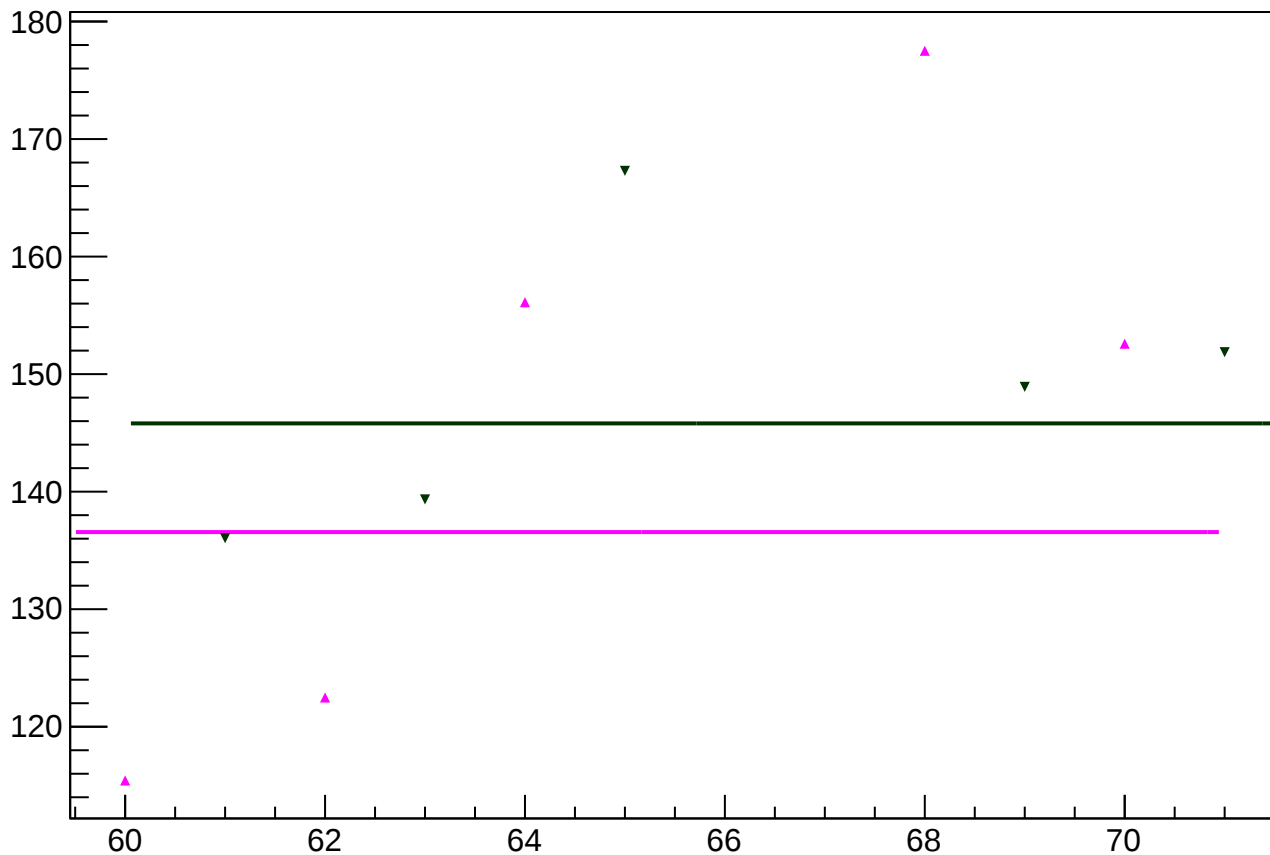
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -65.054+/-90.446 χ^2/NDF : 0.6/4

12.265+/-102.880 χ^2/NDF : 0.7/4

-65.054+/-90.446 χ^2/NDF : 0.6/4

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: 145.808+/-0.073 χ^2/NDF : 19229.3/4

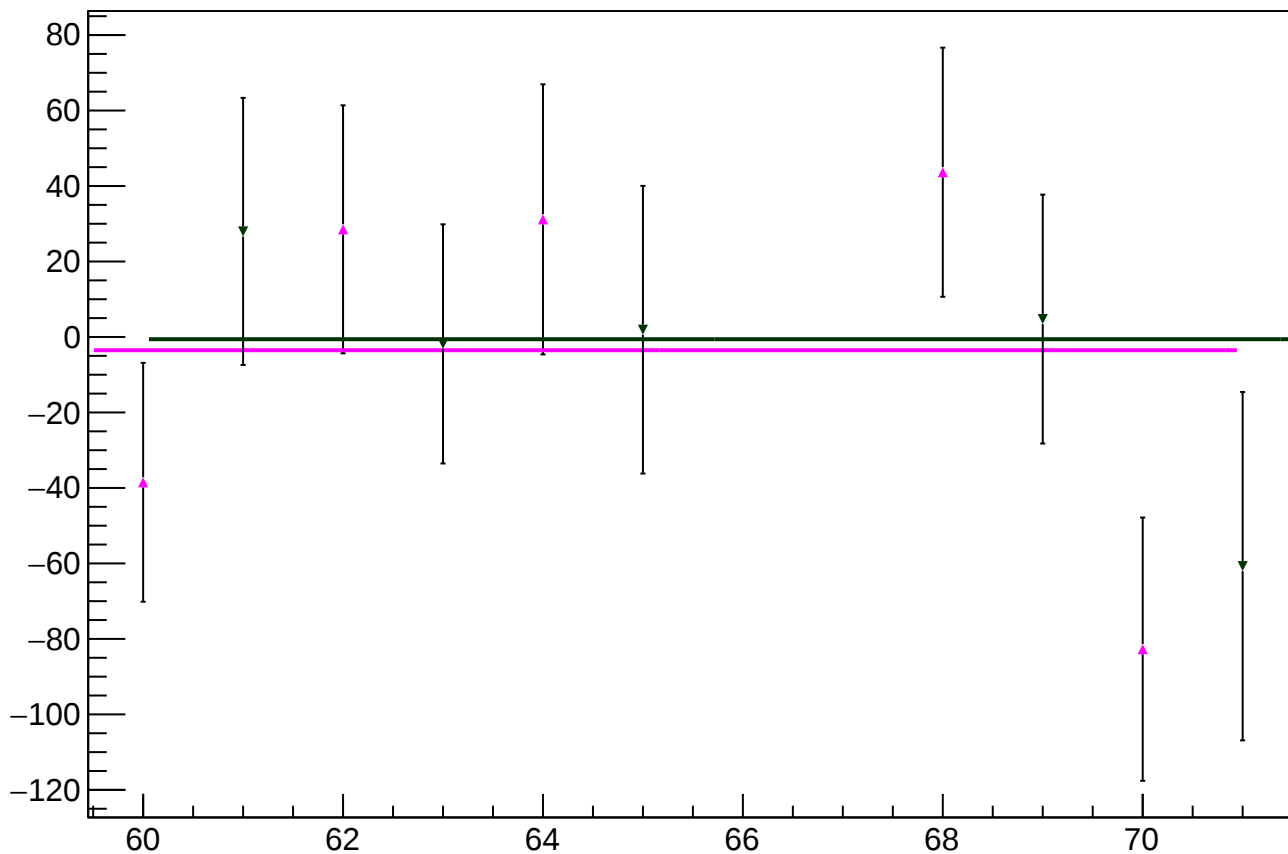
145.808+/-0.073 χ^2/NDF : 19229.3/4

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

136.561+/-0.064 χ^2/NDF : 122957.8/4

Left In: 136.561+/-0.064 χ^2/NDF : 122957.8/4

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: -0.592+/-16.069 χ^2/NDF : 2.4/4

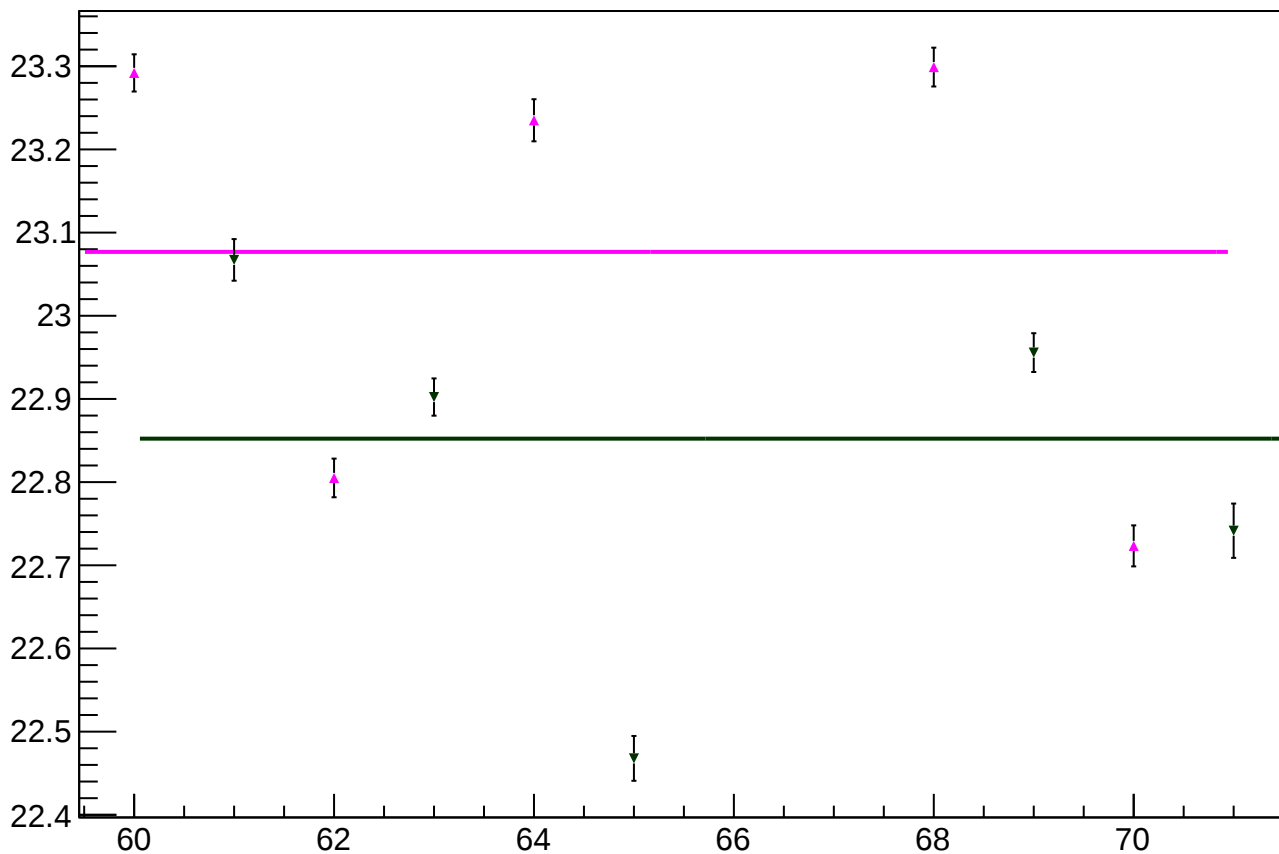
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.509+/-14.998 χ^2/NDF : 10.3/4

-0.592+/-16.069 χ^2/NDF : 2.4/4

-3.509+/-14.998 χ^2/NDF : 10.3/4

asym_bcm_cav4cQ_bcm_dg_us_agg_dd_rms vs slug



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

Left Out: 22.852+/-0.011 χ^2/NDF : 313.4/4

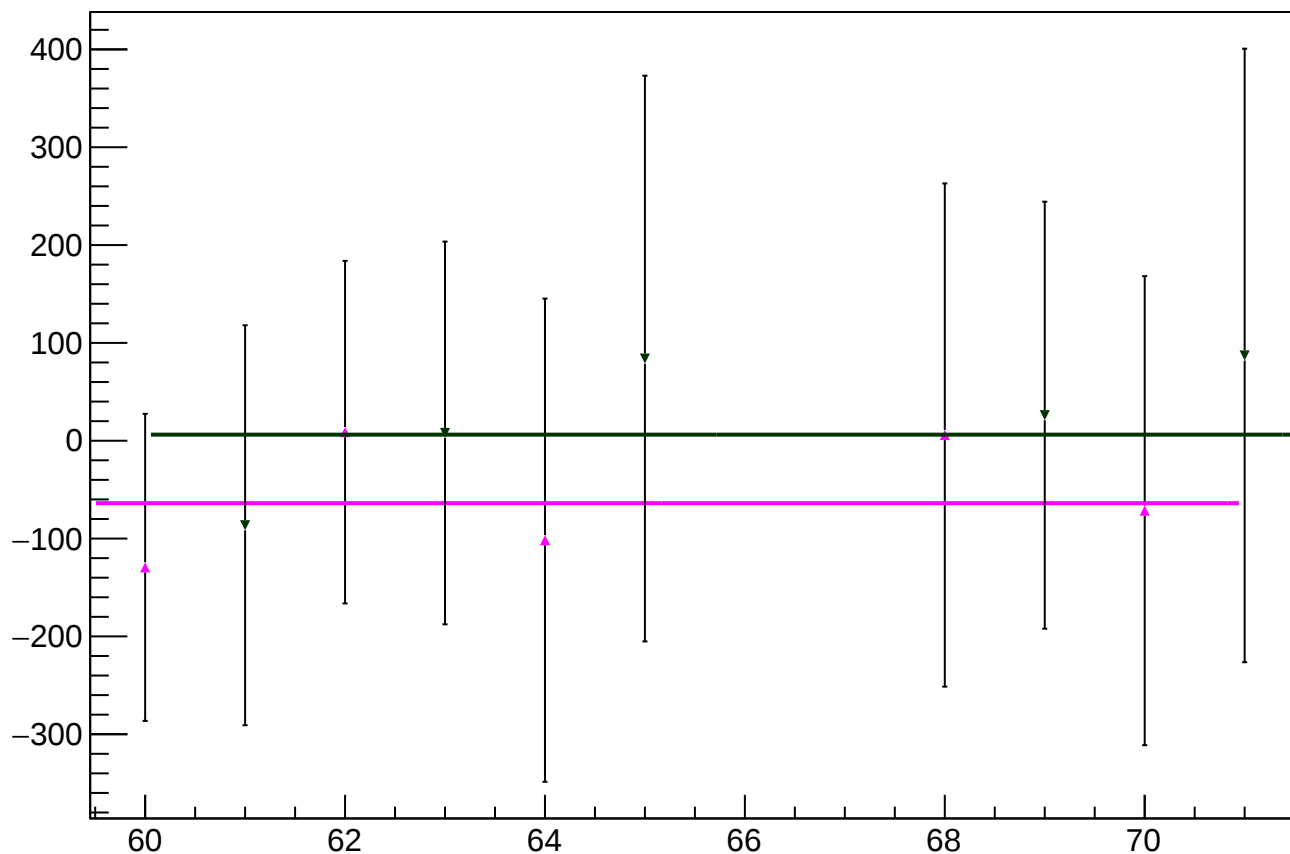
22.852+/-0.011 χ^2/NDF : 313.4/4

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

23.077+/-0.011 χ^2/NDF : 564.5/4

Left In: 23.077+/-0.011 χ^2/NDF : 564.5/4

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: 6.219+/-103.582 χ^2/NDF : 0.4/4

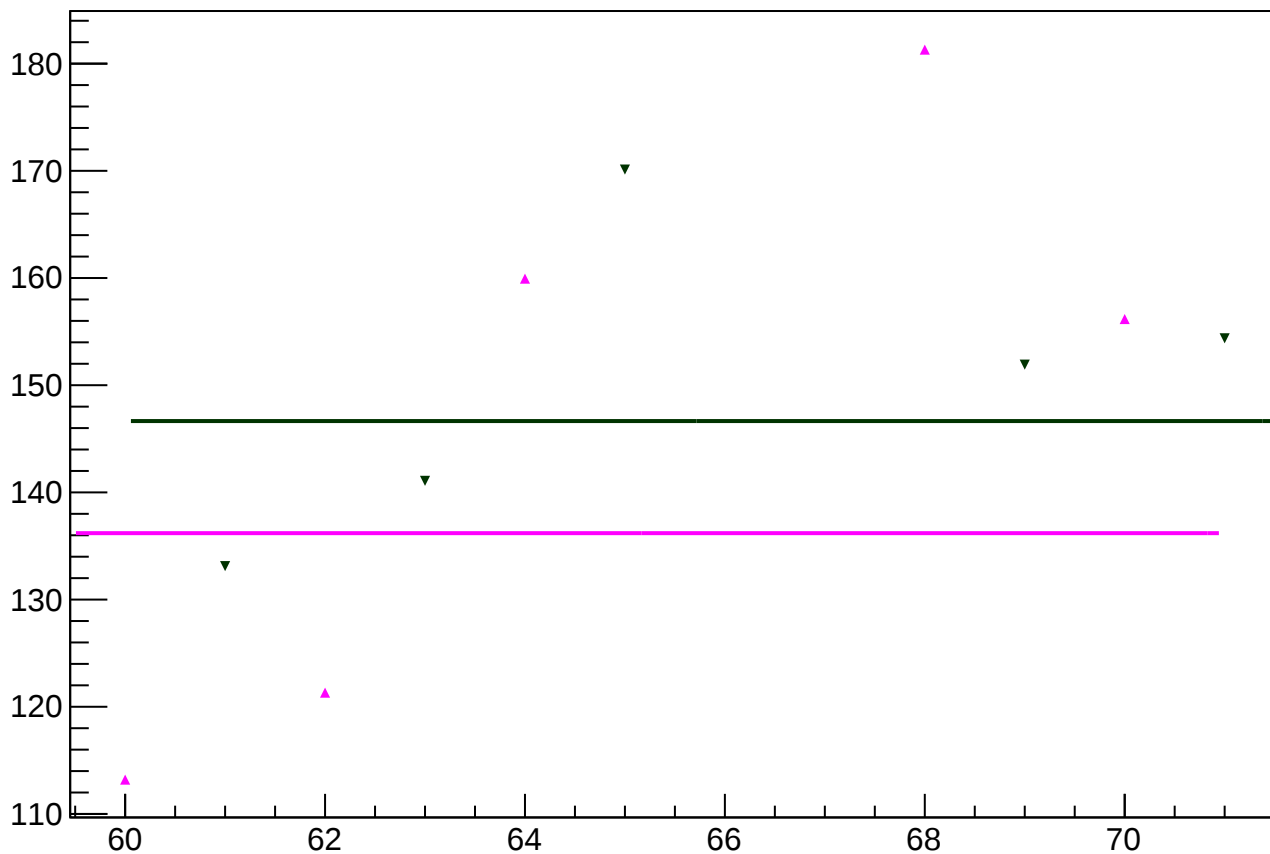
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -63.803+/-90.481 χ^2/NDF : 0.4/4

6.219+/-103.582 χ^2/NDF : 0.4/4

-63.803+/-90.481 χ^2/NDF : 0.4/4

asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_rms vs slug



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

Left Out: 146.655 $\pm$ 0.073 χ^2 /NDF:25941.0/4

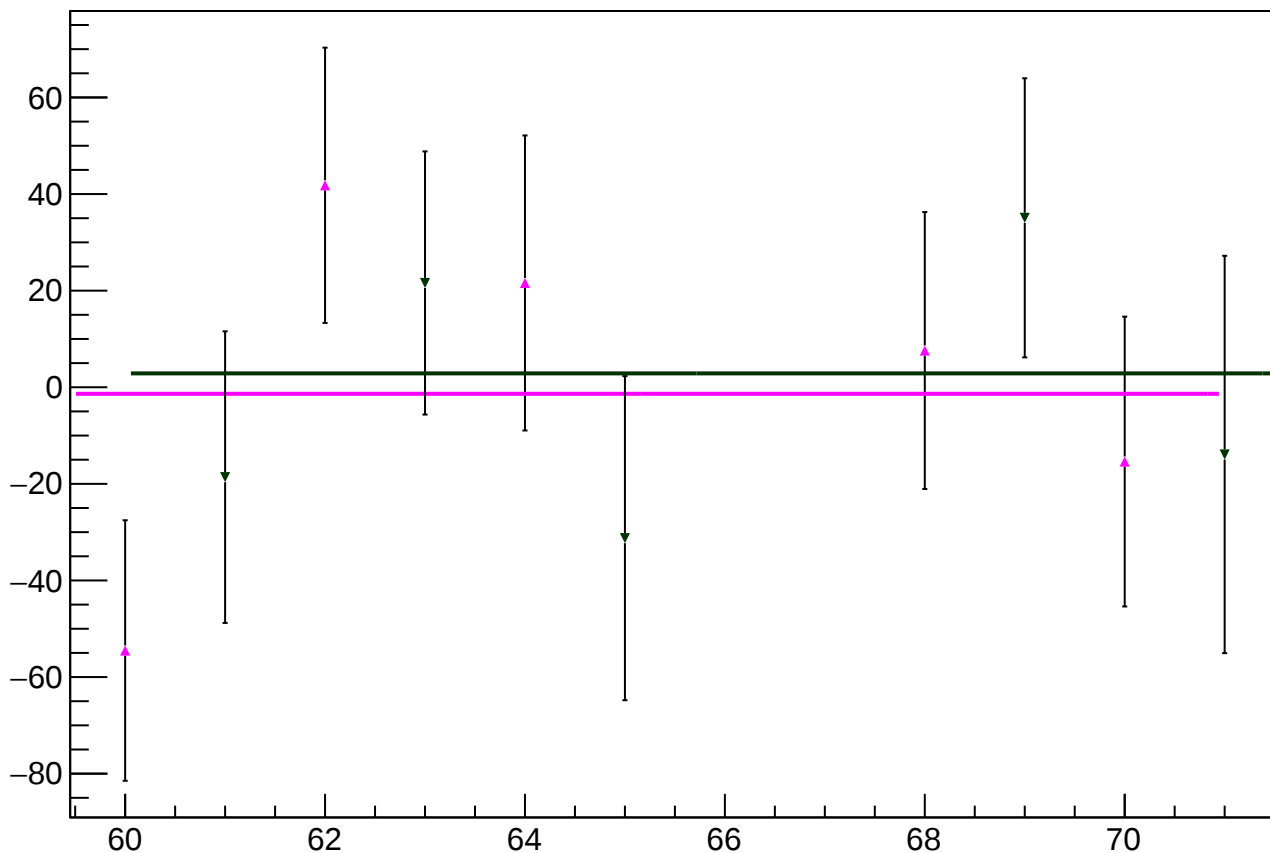
146.655 $\pm$ 0.073 χ^2 /NDF: 25941.0/4

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

136.197 $\pm$ 0.064 χ^2 /NDF: 151295.8/4

Left In: 136.197 $\pm$ 0.064 χ^2 /NDF:151295.8/4

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: 2.872+/-13.972 χ^2/NDF : 3.4/4

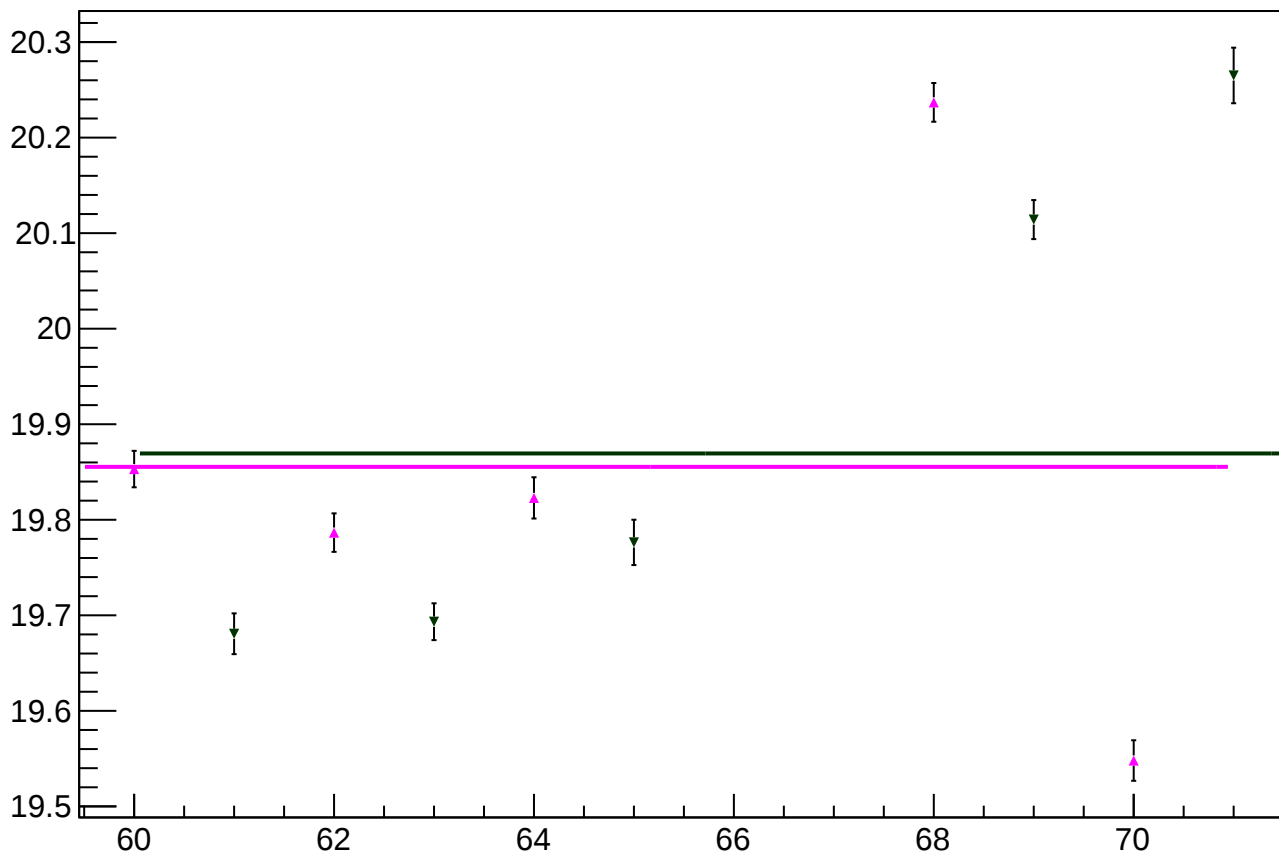
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.354+/-12.904 χ^2/NDF : 7.1/4

2.872+/-13.972 χ^2/NDF : 3.4/4

-1.354+/-12.904 χ^2/NDF : 7.1/4

asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_rms vs slug



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

Left Out: 19.869+/-0.010 χ^2/NDF : 505.8/4

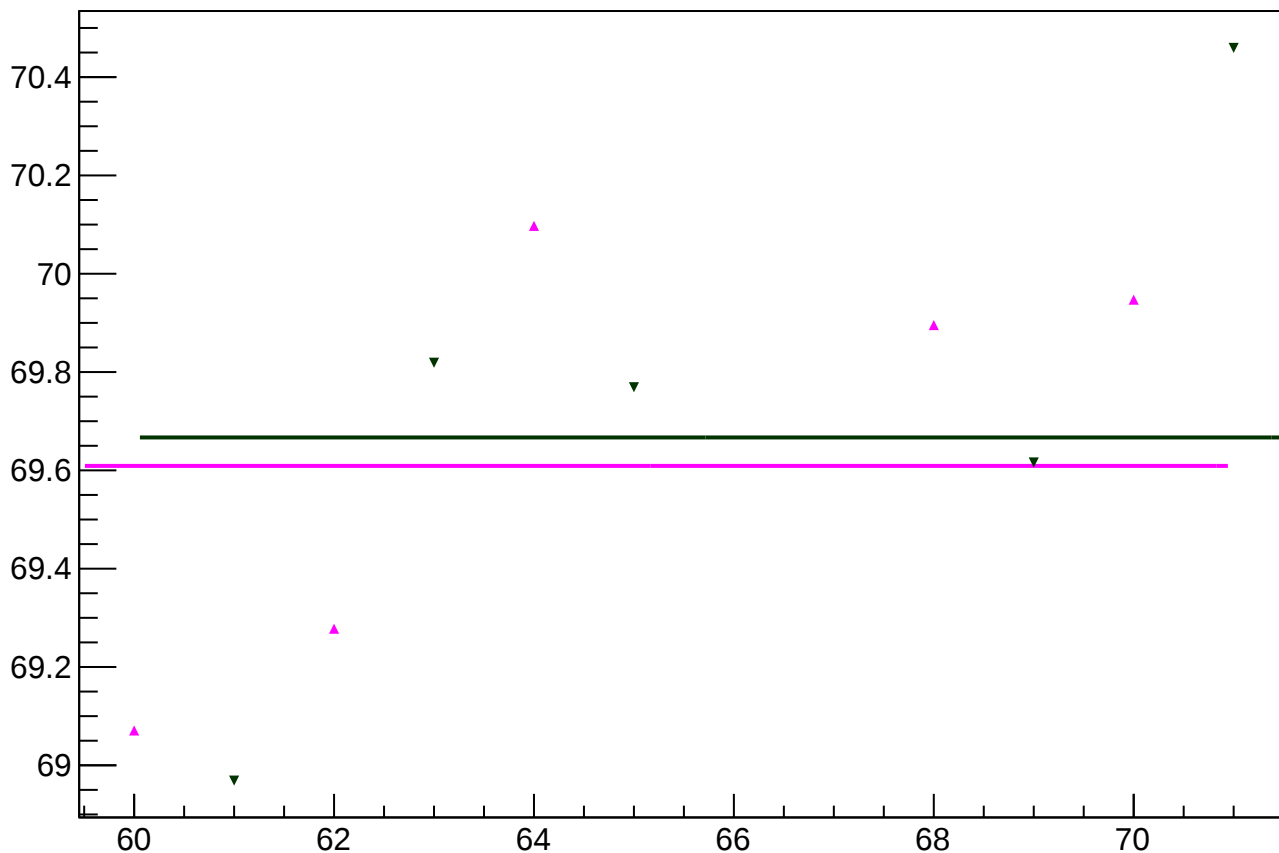
19.869+/-0.010 χ^2/NDF : 505.8/4

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

19.855+/-0.009 χ^2/NDF : 578.0/4

Left In: 19.855+/-0.009 χ^2/NDF : 578.0/4

yield_bcm_an_ds_mean vs slug



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

Left Out: 69.667+/-0.000 χ^2/NDF : 6453885.8/4

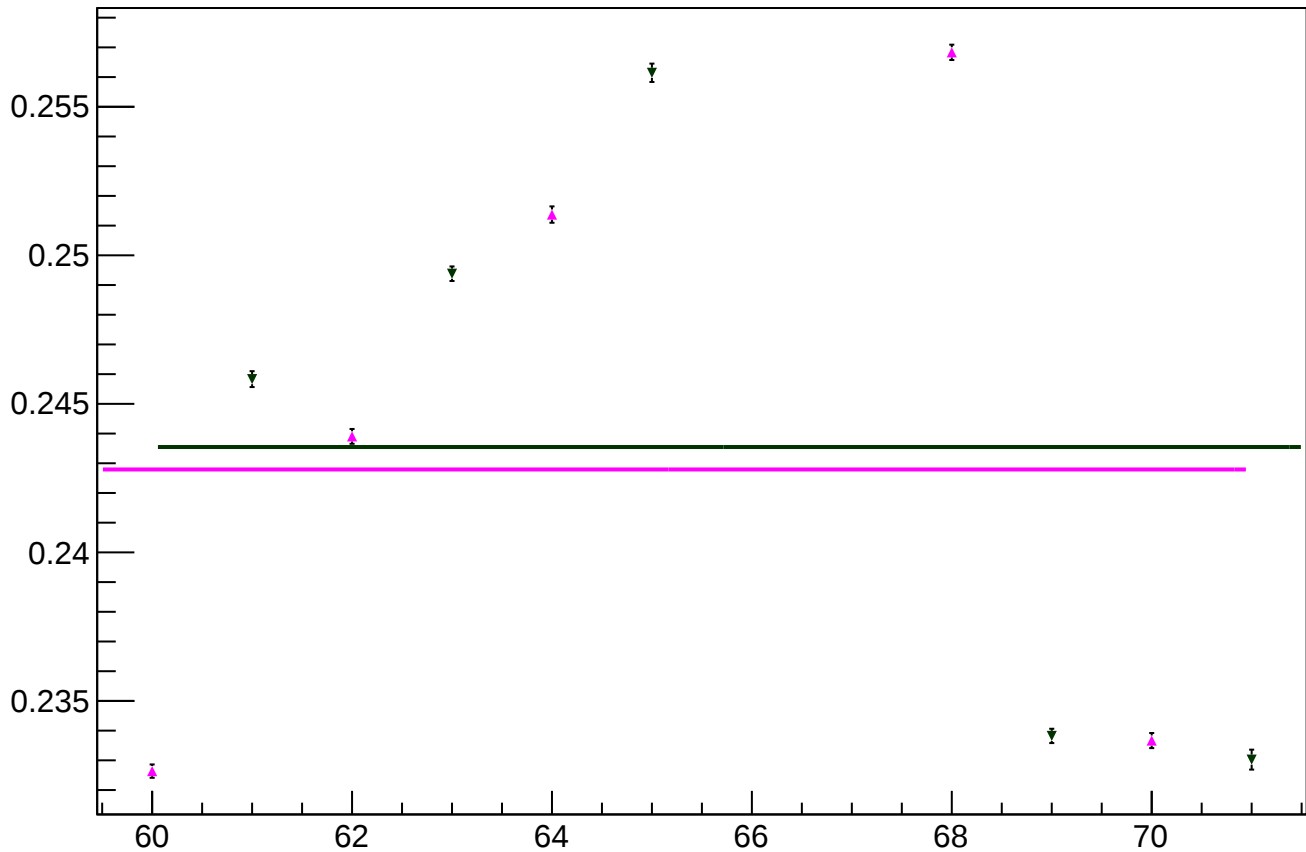
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.609+/-0.000 χ^2/NDF : 6816173.7/4

69.667+/-0.000 χ^2/NDF : 6453885.8/4

69.609+/-0.000 χ^2/NDF : 6816173.7/4

yield_bcm_an_ds_rms vs slug

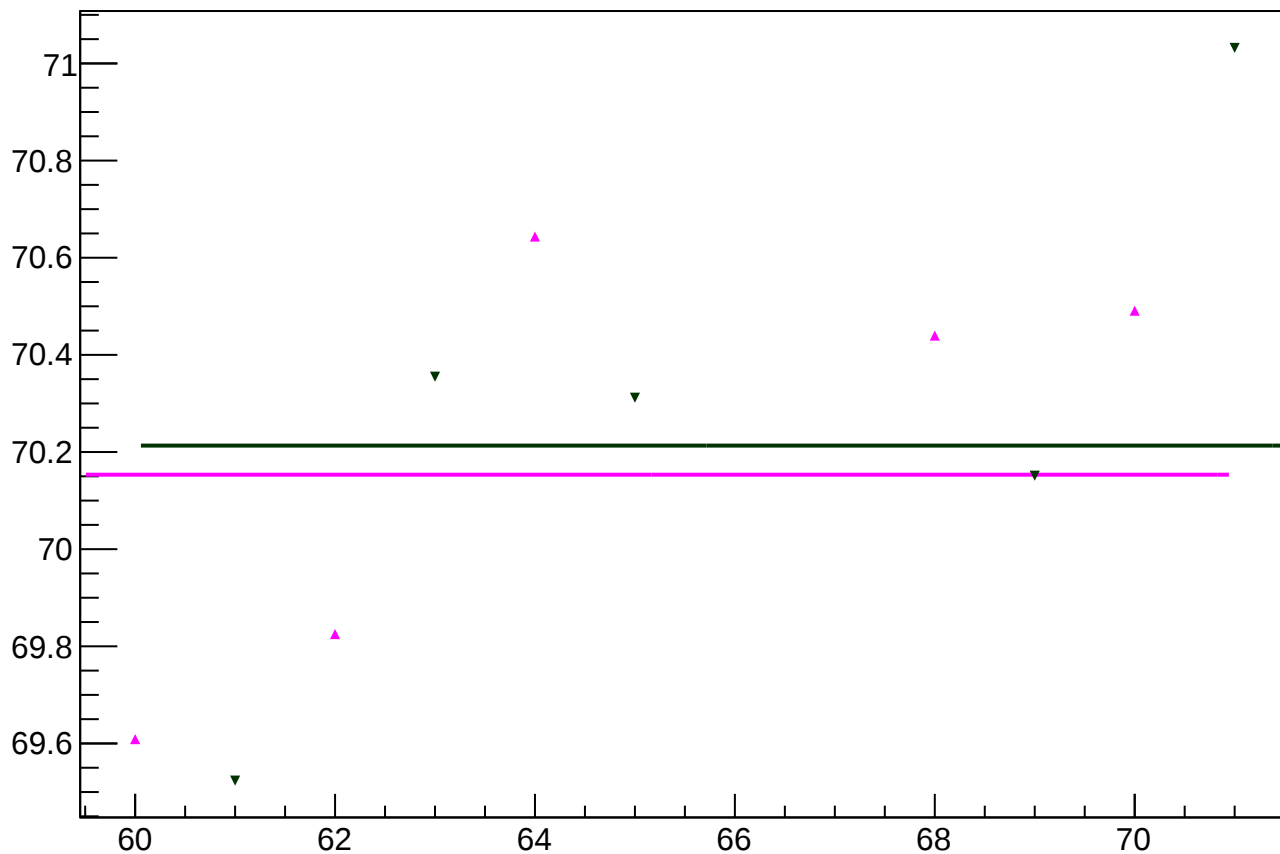


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.244+/-0.000 χ^2/NDF : 4914.2/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.243+/-0.000 χ^2/NDF : 7273.2/4

0.244+/-0.000 χ^2/NDF : 4914.2/4

0.243+/-0.000 χ^2/NDF : 7273.2/4

yield_bcm_an_ds3_mean vs slug



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

Left Out: 70.213+/-0.000 χ^2/NDF : 6218758.5/4

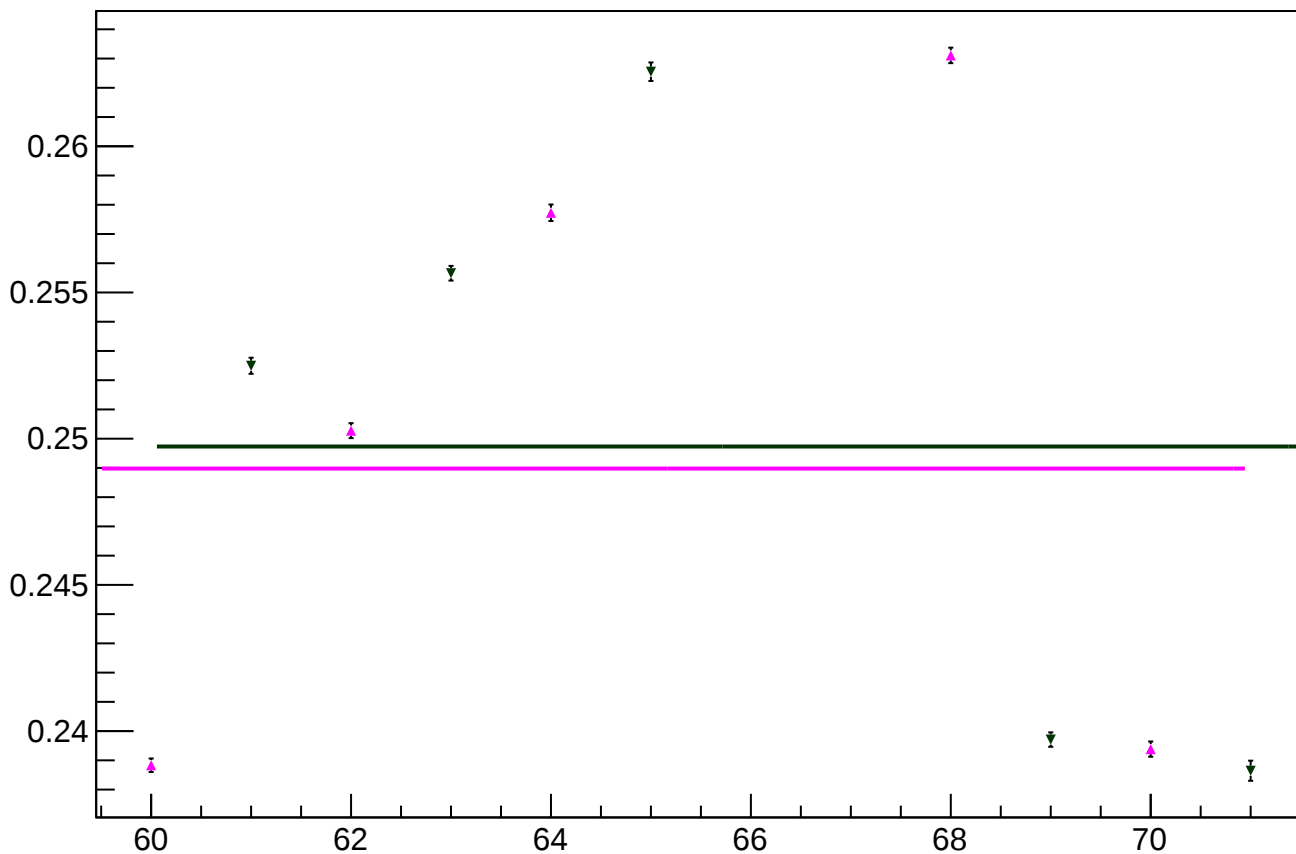
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.153+/-0.000 χ^2/NDF : 6534210.5/4

70.213+/-0.000 χ^2/NDF : 6218758.5/4

70.153+/-0.000 χ^2/NDF : 6534210.5/4

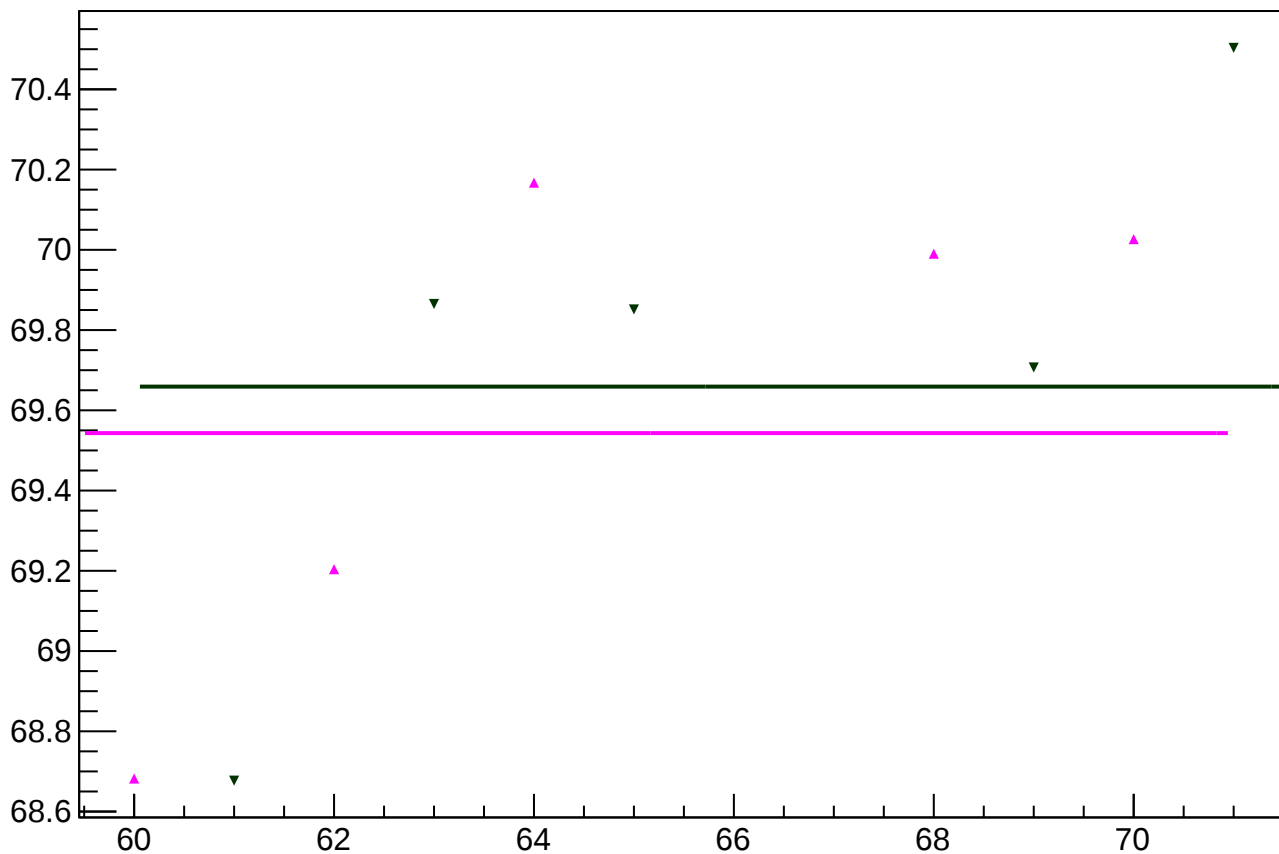
yield_bcm_an_ds3_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.250+/-0.000 χ^2/NDF : 4982.3/4
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.249+/-0.000 χ^2/NDF : 7124.8/4

0.250+/-0.000 χ^2/NDF : 4982.3/4
 0.249+/-0.000 χ^2/NDF : 7124.8/4

yield_bcm_an_us_mean vs slug



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

Left Out: 69.659+/-0.000 χ^2/NDF :10458913.5/4

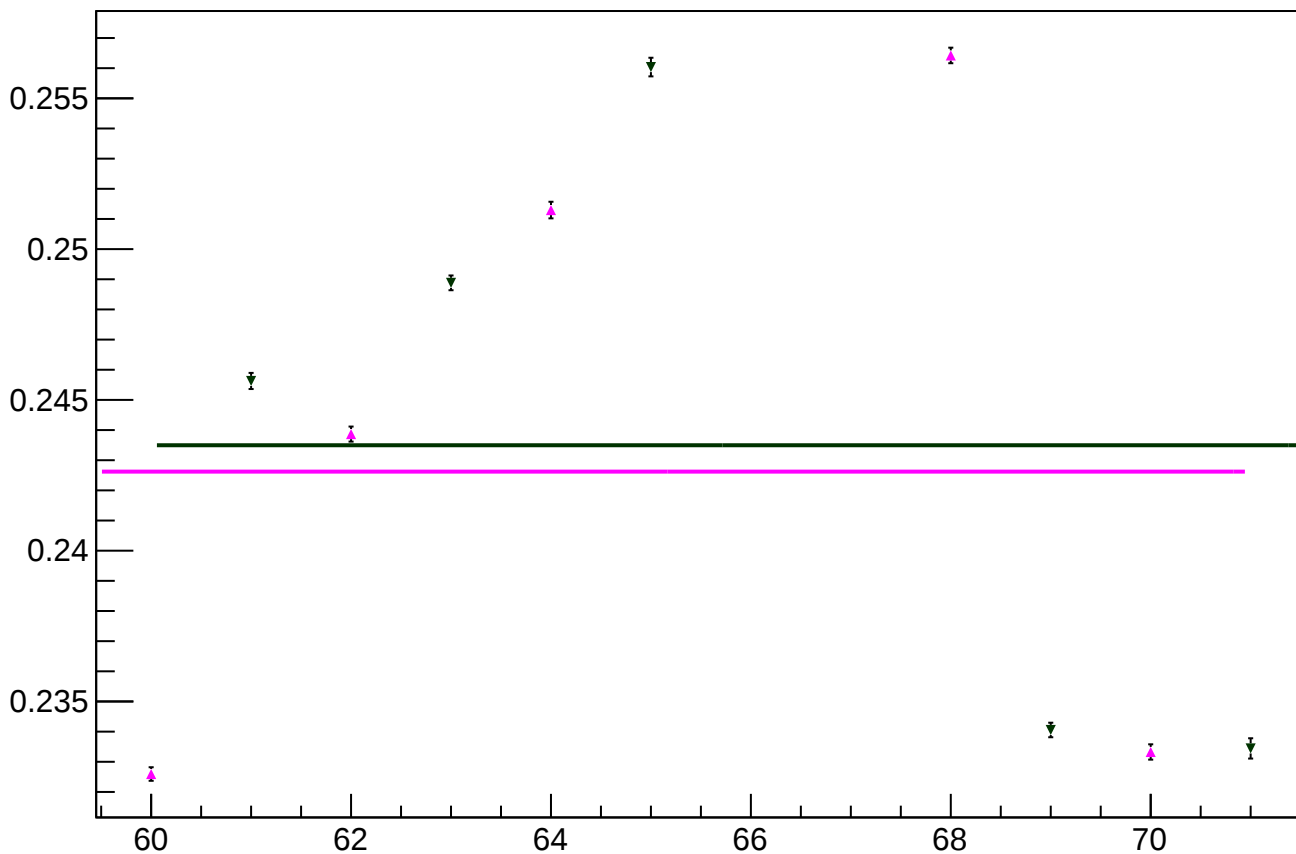
69.659+/-0.000 χ^2/NDF : 10458913.5/4

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

69.543+/-0.000 χ^2/NDF : 14129799.0/4

Left In: 69.543+/-0.000 χ^2/NDF :14129799.0/4

yield_bcm_an_us_rms vs slug



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

Left Out: 0.243+/-0.000 χ^2/NDF : 4624.1/4

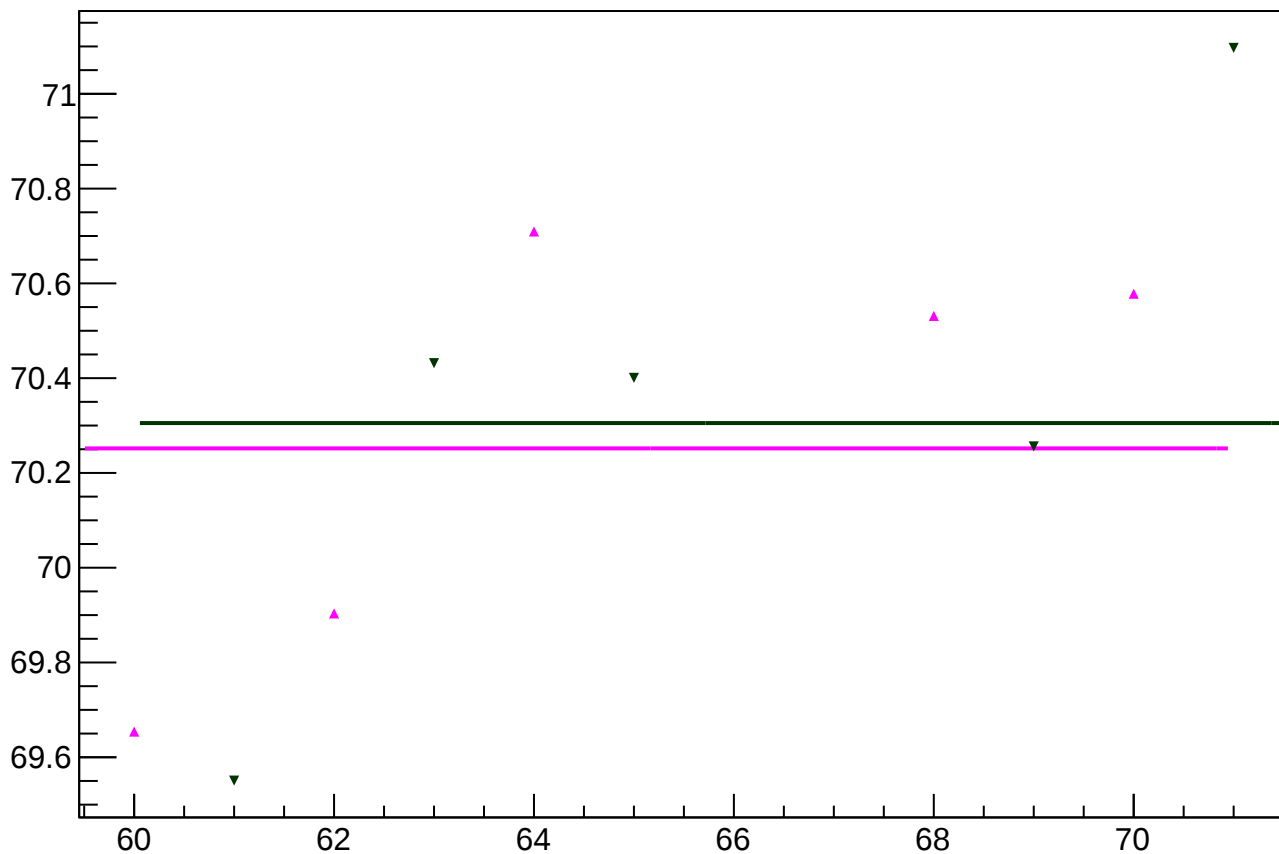
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.243+/-0.000 χ^2/NDF : 7207.9/4

0.243+/-0.000 χ^2/NDF : 4624.1/4

0.243+/-0.000 χ^2/NDF : 7207.9/4

yield_bcm_dg_us_mean vs slug



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

Left Out: 70.305+/-0.000 χ^2/NDF : 6676124.1/4

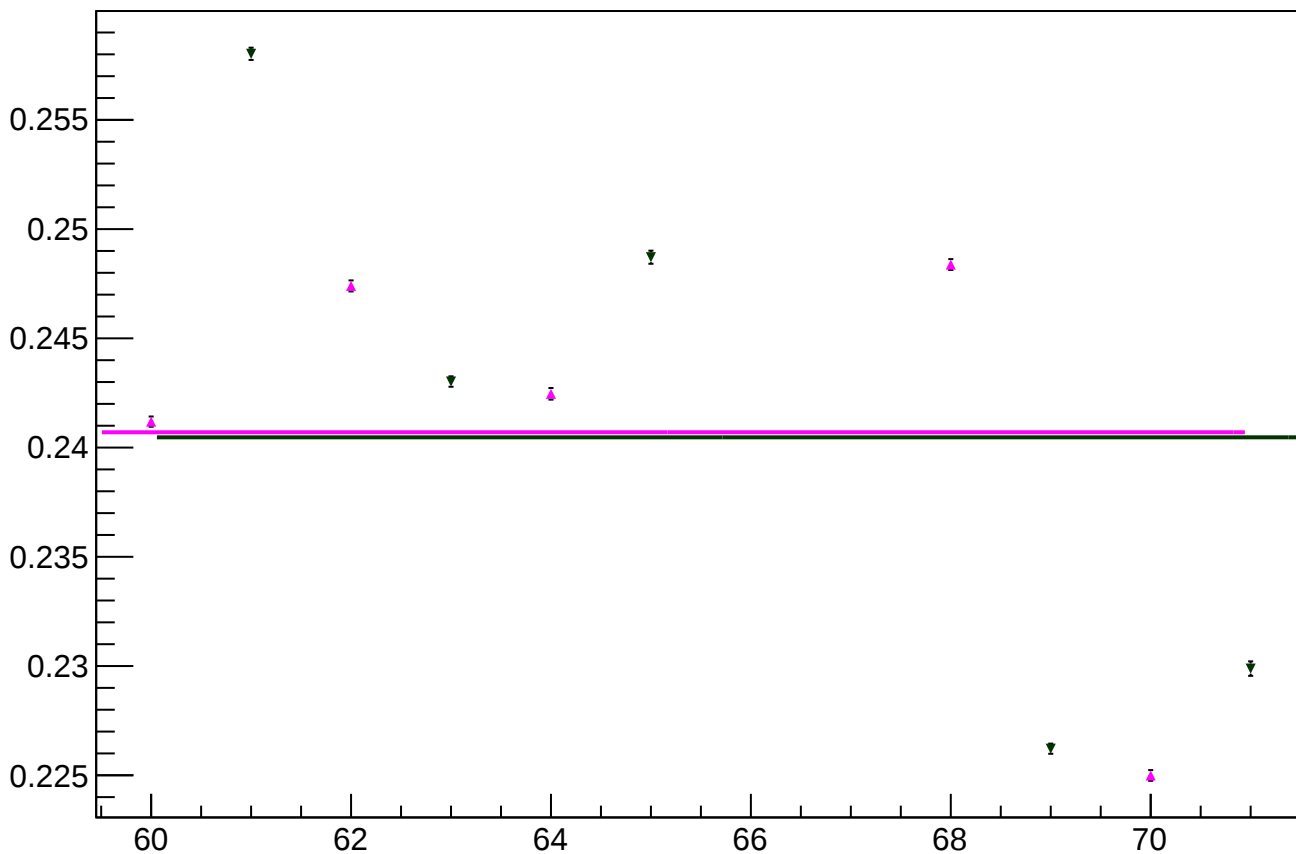
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.252+/-0.000 χ^2/NDF : 7225683.8/4

70.305+/-0.000 χ^2/NDF : 6676124.1/4

70.252+/-0.000 χ^2/NDF : 7225683.8/4

yield_bcm_dg_us_rms vs slug



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

Left Out: 0.240+/-0.000 χ^2/NDF :9543.7/4

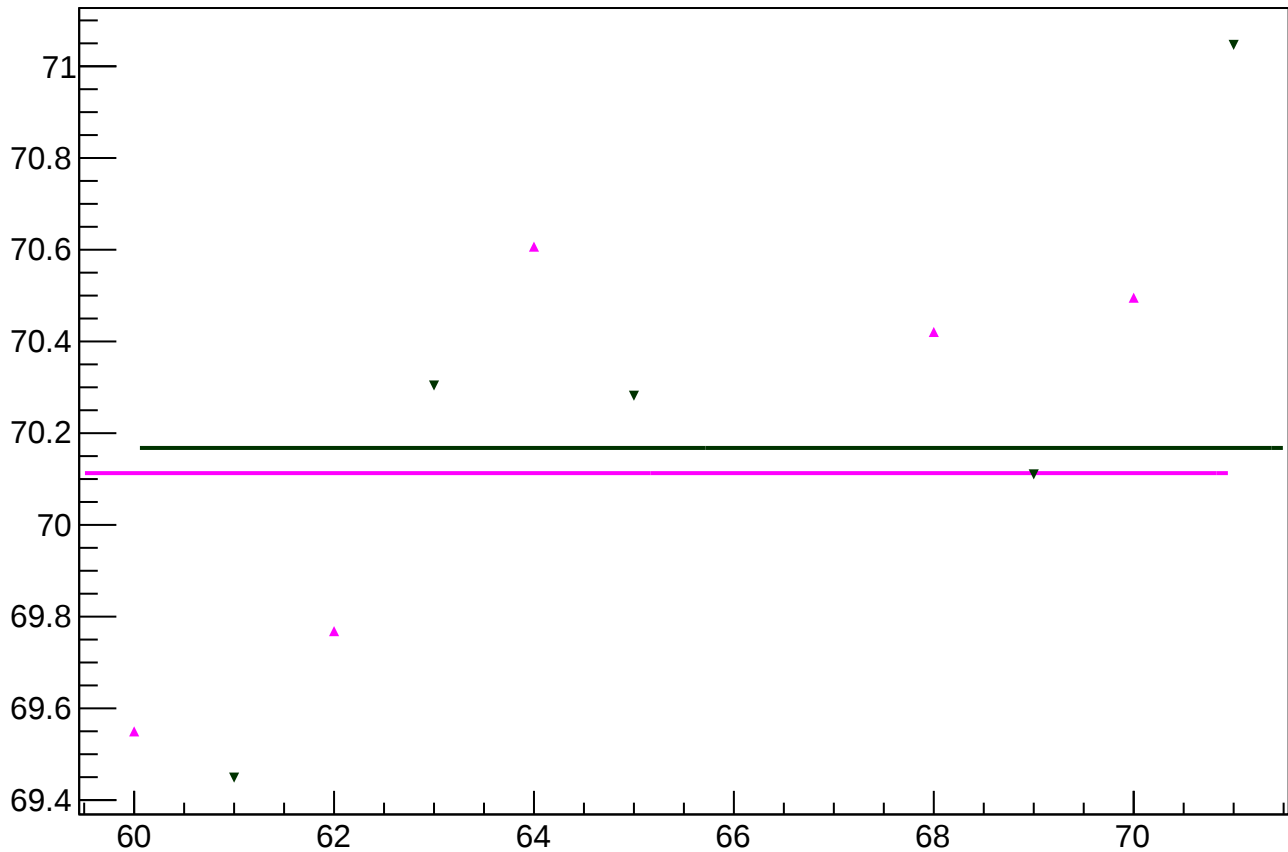
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.241+/-0.000 χ^2/NDF :5808.6/4

0.240+/-0.000 χ^2/NDF : 9543.7/4

0.241+/-0.000 χ^2/NDF : 5808.6/4

yield_bcm_dg_ds_mean vs slug



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

Left Out: 70.168+/-0.000 χ^2/NDF : 7015623.1/4

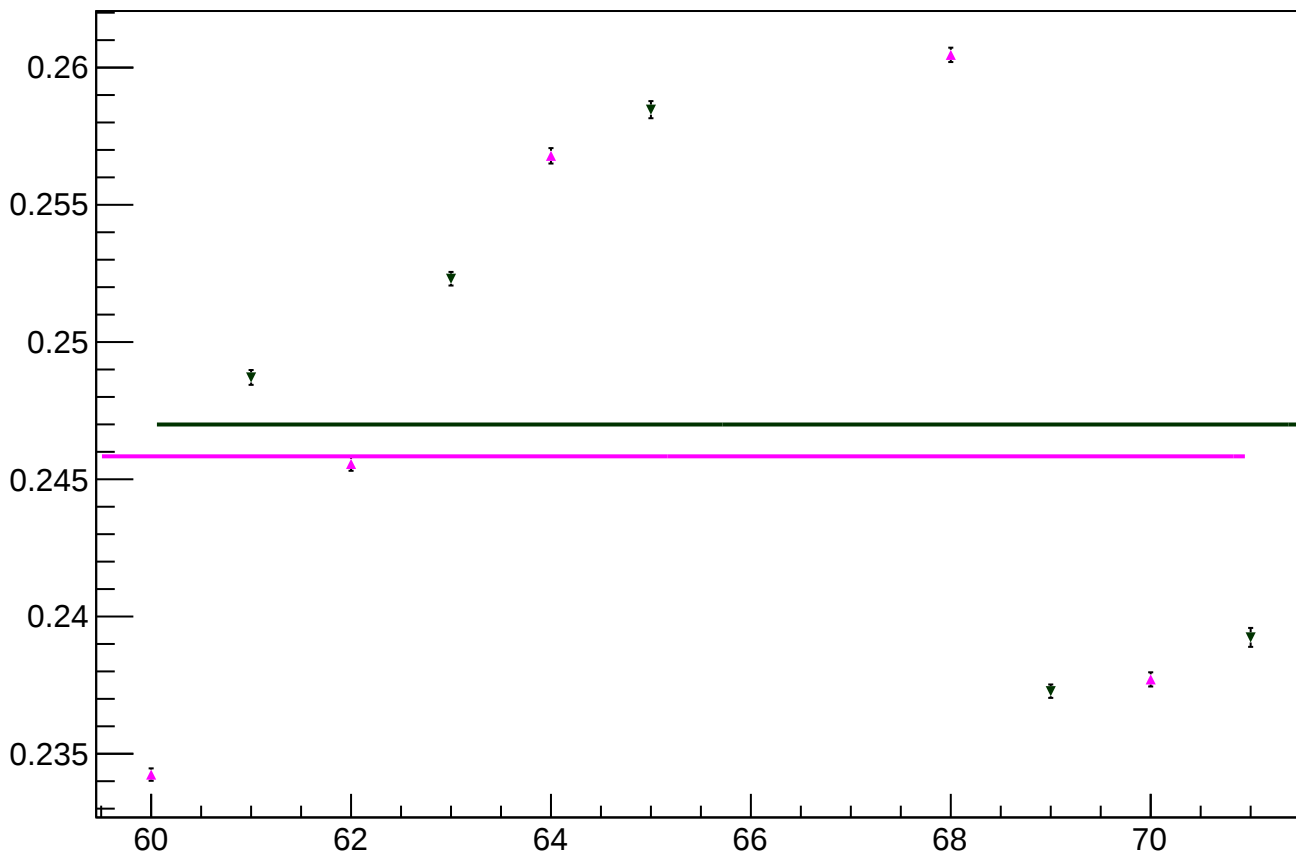
70.168+/-0.000 χ^2/NDF : 7015623.1/4

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

70.113+/-0.000 χ^2/NDF : 7356189.4/4

Left In: 70.113+/-0.000 χ^2/NDF : 7356189.4/4

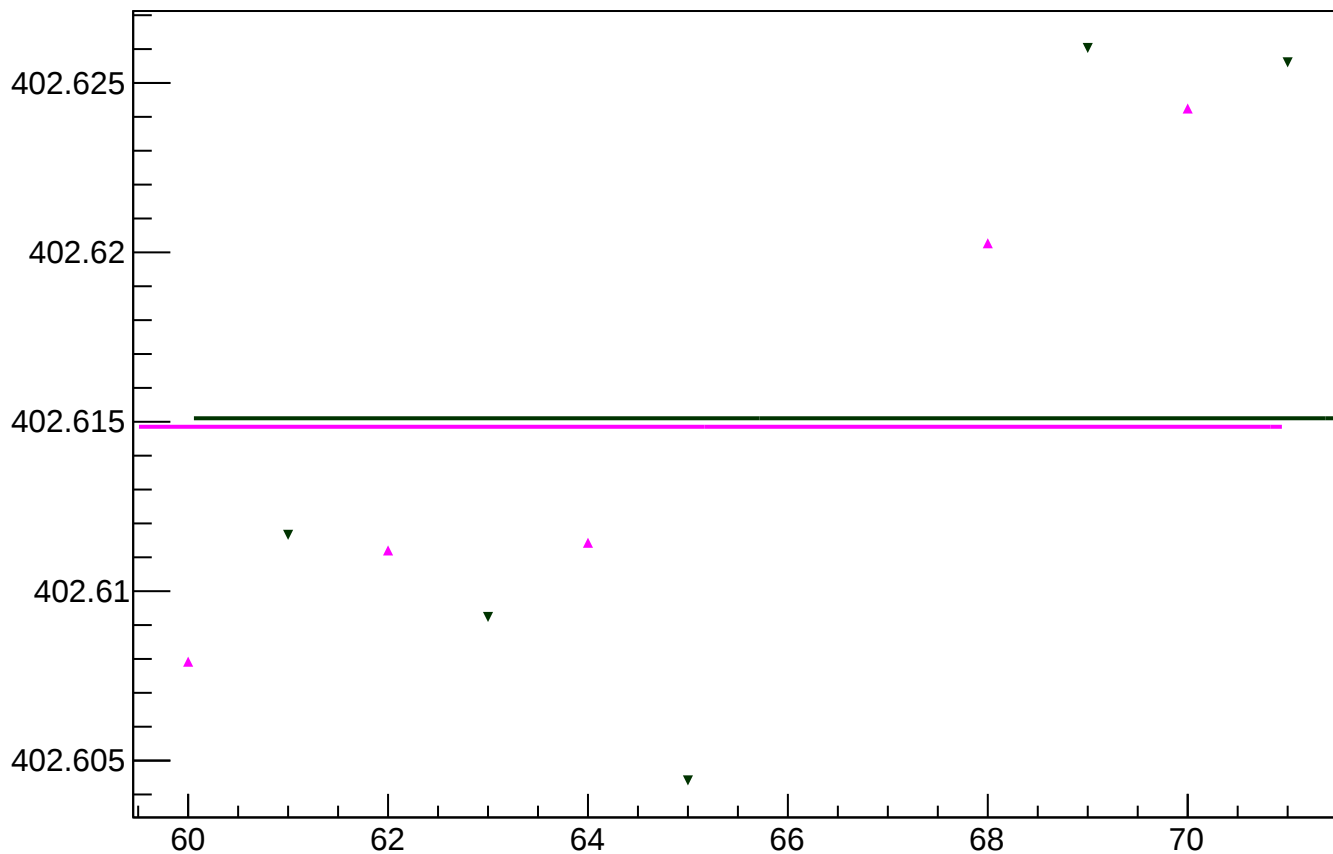
yield_bcm_dg_ds_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.247+/-0.000 χ^2/NDF : 3936.8/4
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.246+/-0.000 χ^2/NDF : 8242.8/4

0.247+/-0.000 χ^2/NDF : 3936.8/4
 0.246+/-0.000 χ^2/NDF : 8242.8/4

yield_cav4bQ_mean vs slug



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

Left Out: 402.615+/-0.000 χ^2/NDF : 3492680.8/4

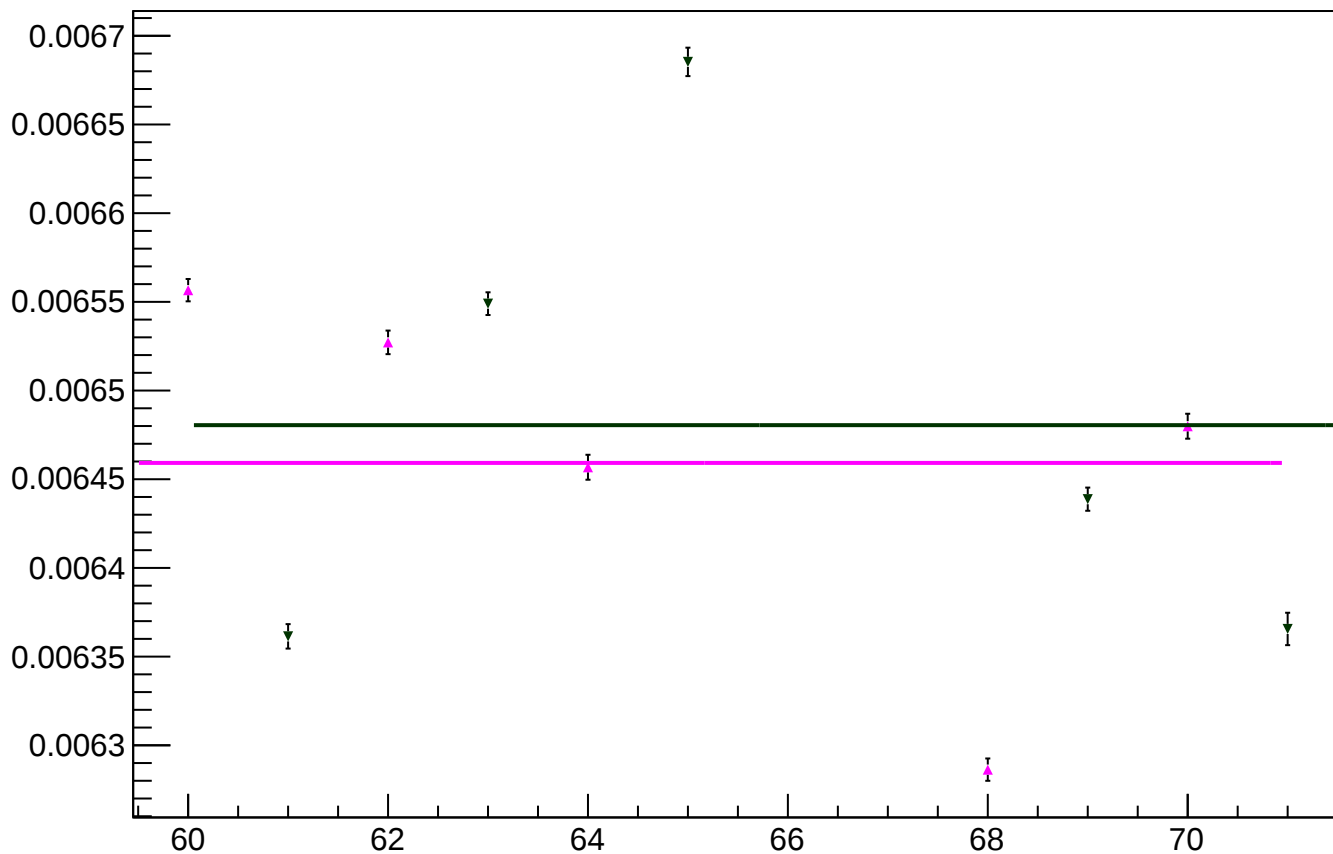
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 402.615+/-0.000 χ^2/NDF : 2138372.9/4

402.615+/-0.000 χ^2/NDF : 3492680.8/4

402.615+/-0.000 χ^2/NDF : 2138372.9/4

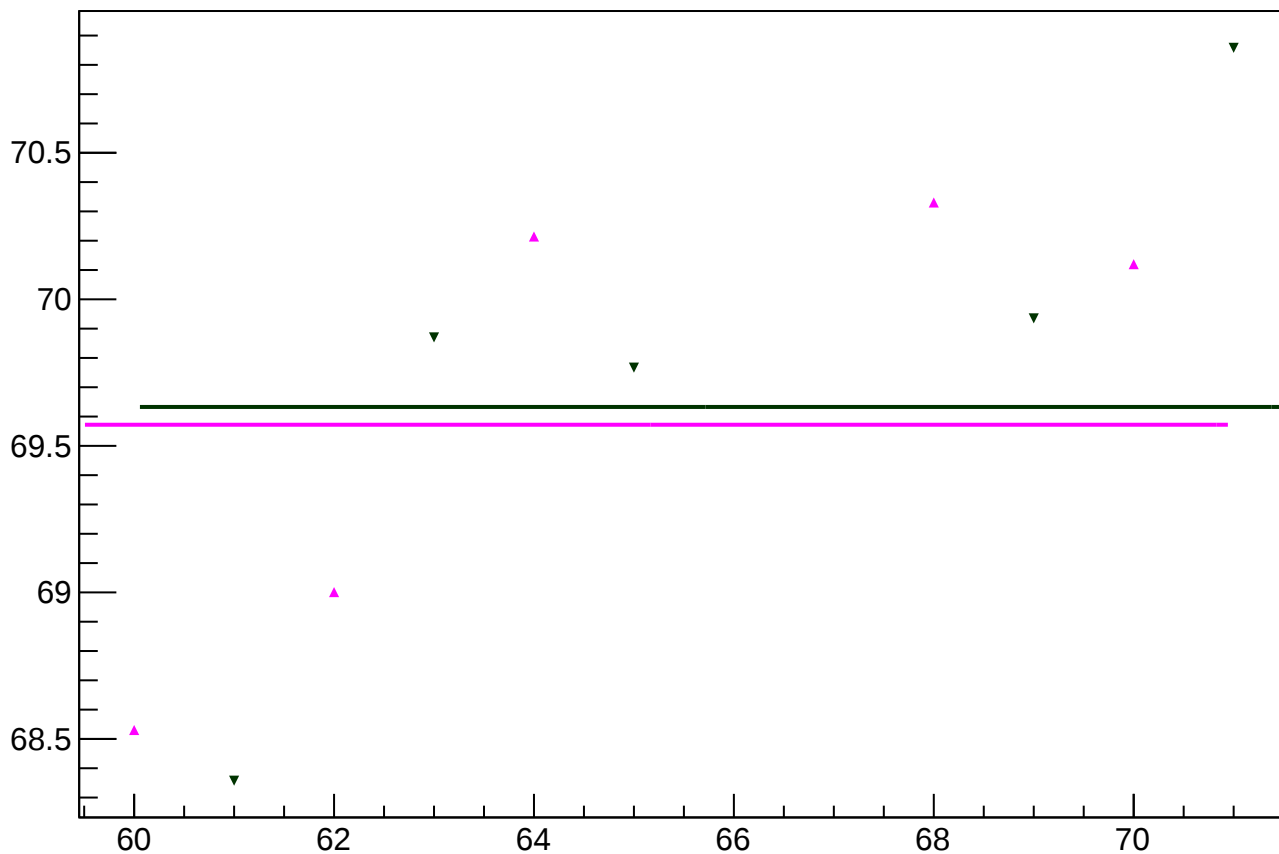
yield_cav4bQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.006+/-0.000 χ^2/NDF :1264.5/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.006+/-0.000 χ^2/NDF :1107.2/4

0.006+/-0.000 χ^2/NDF : 1264.5/4
0.006+/-0.000 χ^2/NDF : 1107.2/4

yield_cav4cQ_mean vs slug



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

Left Out: 69.633+/-0.000 χ^2/NDF :18003918.3/4

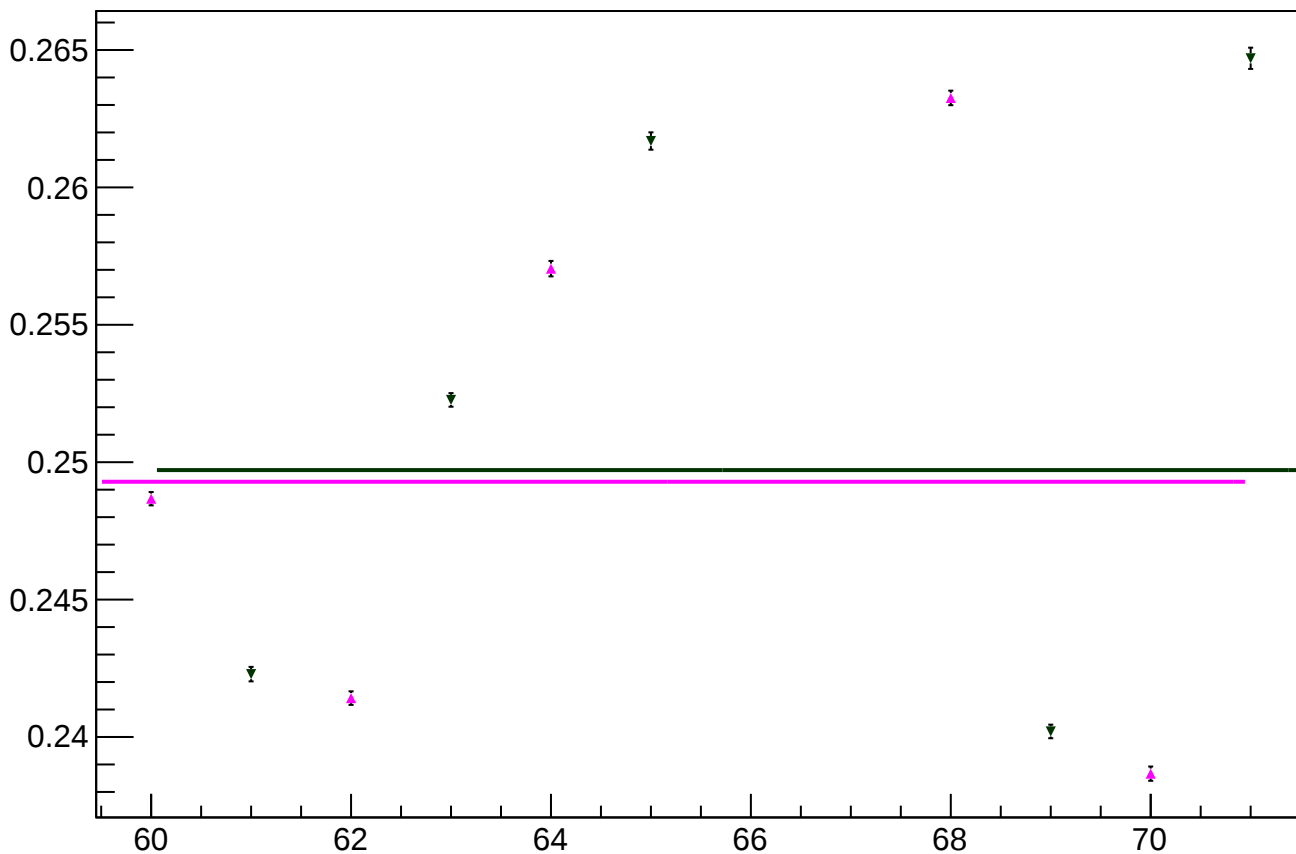
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.572+/-0.000 χ^2/NDF :20804161.0/4

69.633+/-0.000 χ^2/NDF : 18003918.3/4

69.572+/-0.000 χ^2/NDF : 20804161.0/4

yield_cav4cQ_rms vs slug



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

Left Out: 0.250+/-0.000 χ^2/NDF : 5315.3/4

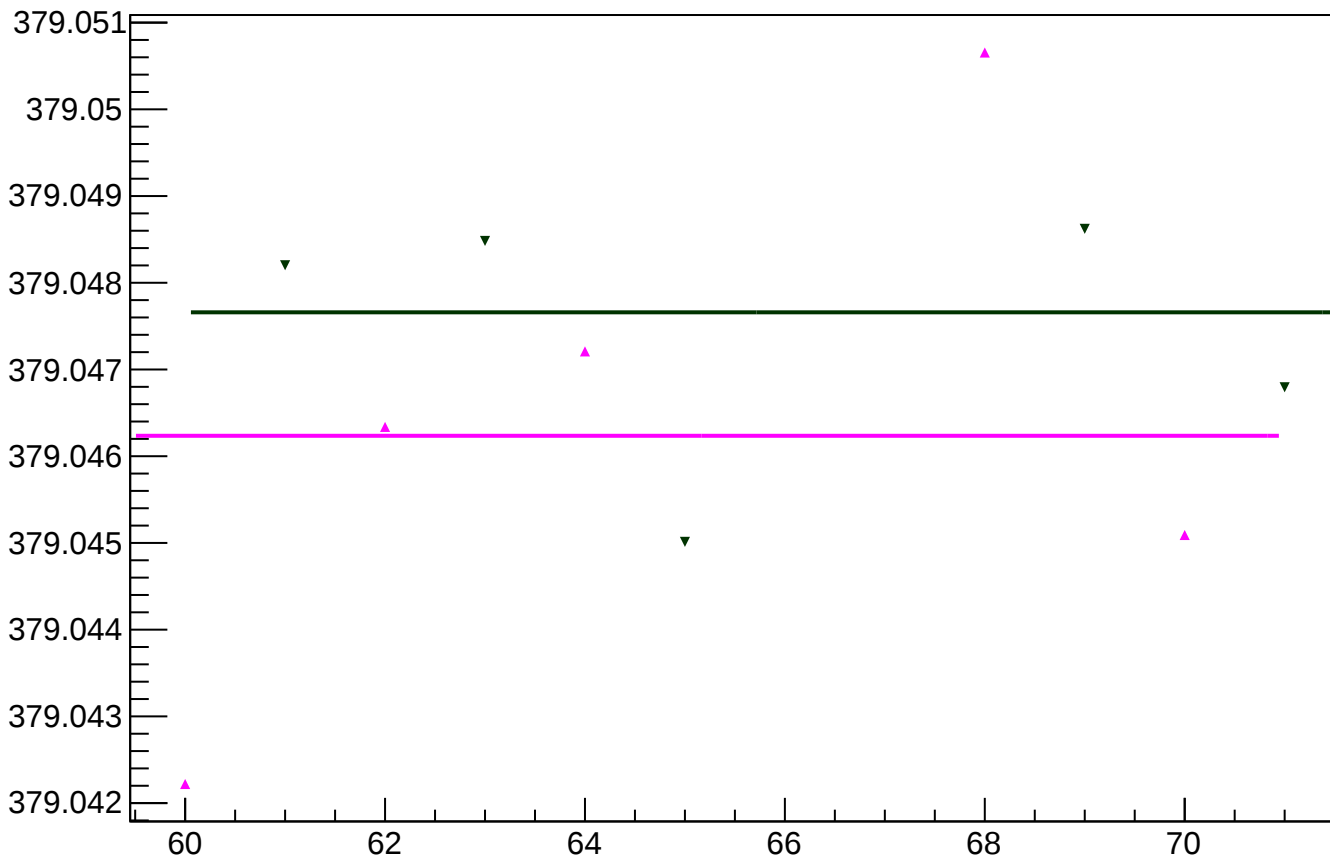
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.249+/-0.000 χ^2/NDF : 6238.7/4

0.250+/-0.000 χ^2/NDF : 5315.3/4

0.249+/-0.000 χ^2/NDF : 6238.7/4

yield_cav4dQ_mean vs slug



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

Left Out: 379.048+/-0.000 χ^2/NDF : 76948.1/4

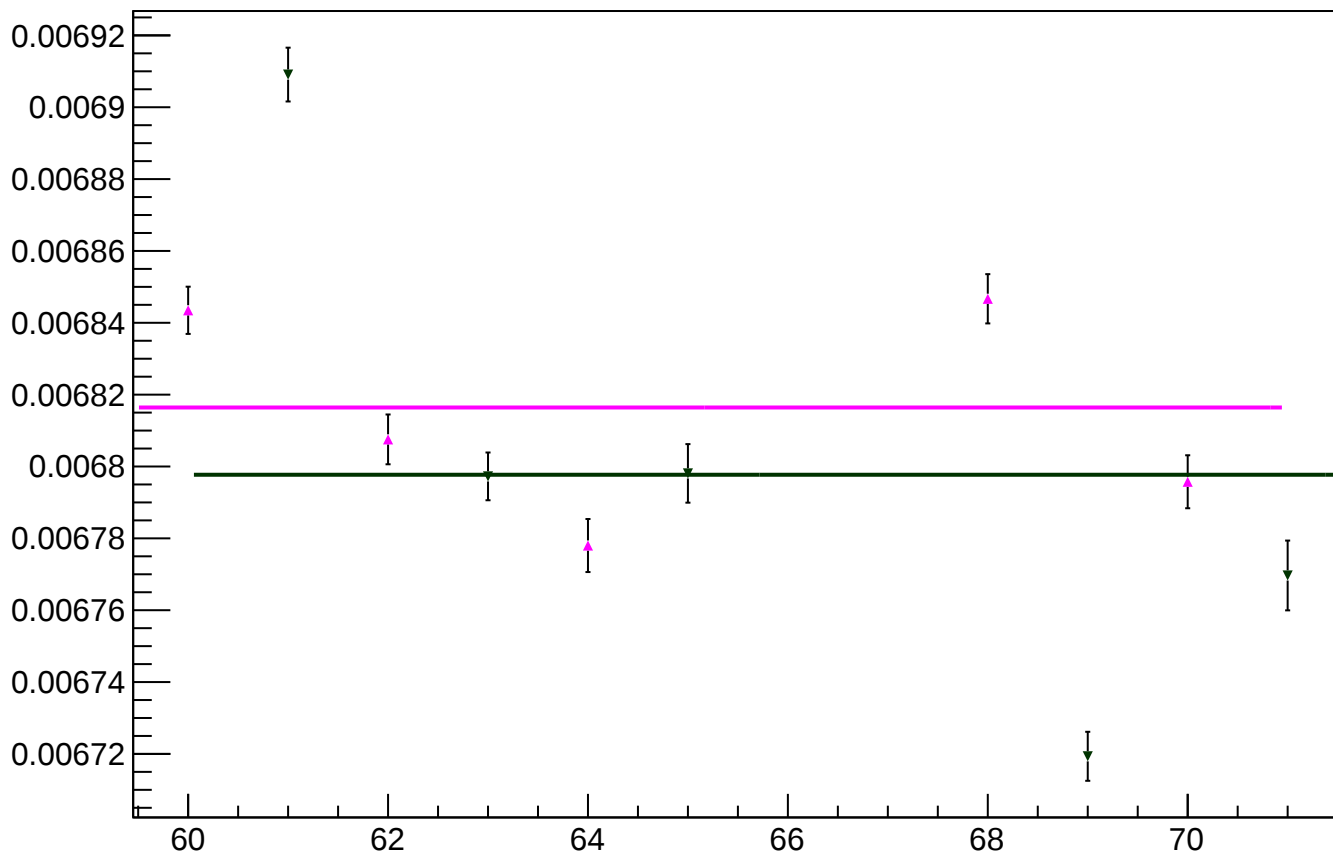
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 379.046+/-0.000 χ^2/NDF : 415271.6/4

379.048+/-0.000 χ^2/NDF : 76948.1/4

379.046+/-0.000 χ^2/NDF : 415271.6/4

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 : 361.6/4

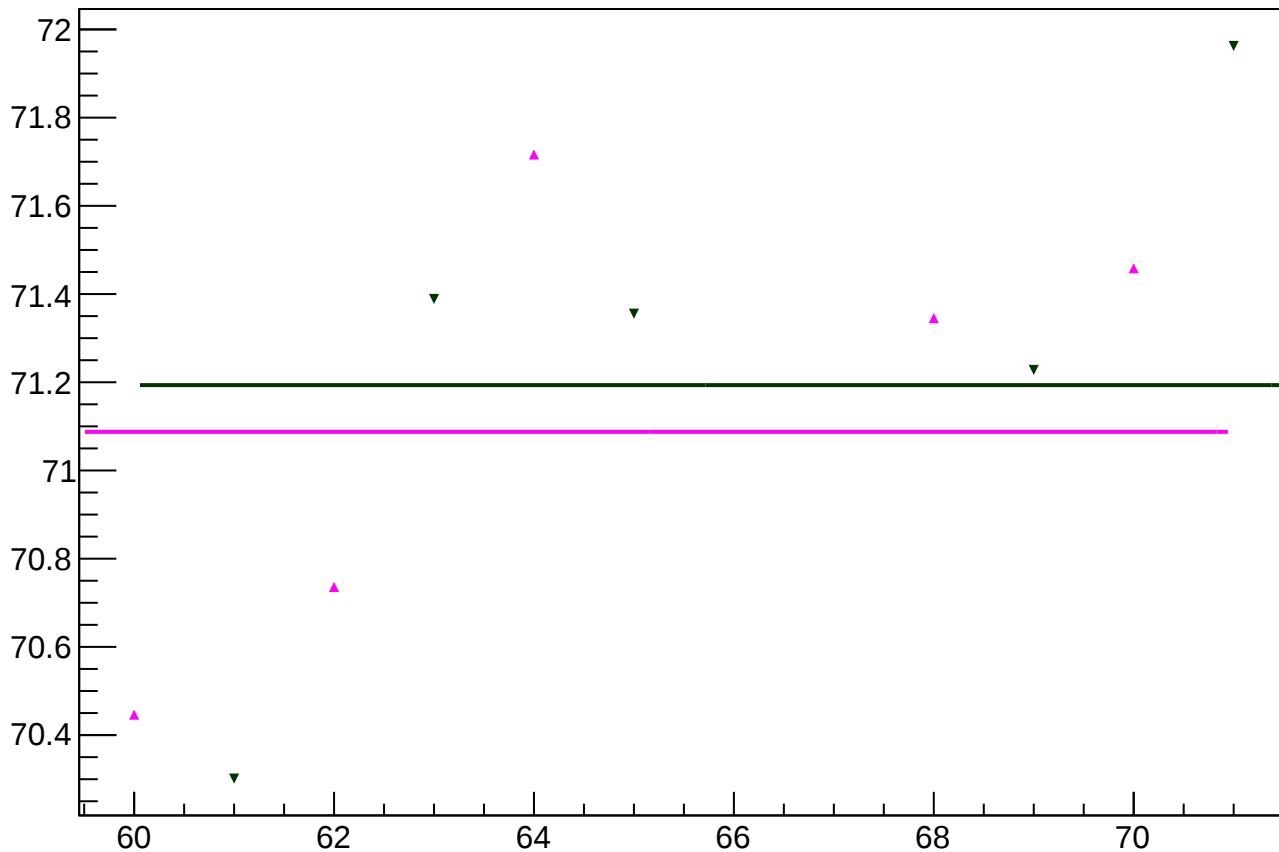
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 73.0/4

0.007+/-0.000 χ^2/NDF : 361.6/4

0.007+/-0.000 χ^2/NDF : 73.0/4

yield_bcm0l02_mean vs slug



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

Left Out: 71.194+/-0.000 χ^2/NDF : 5115857.2/4

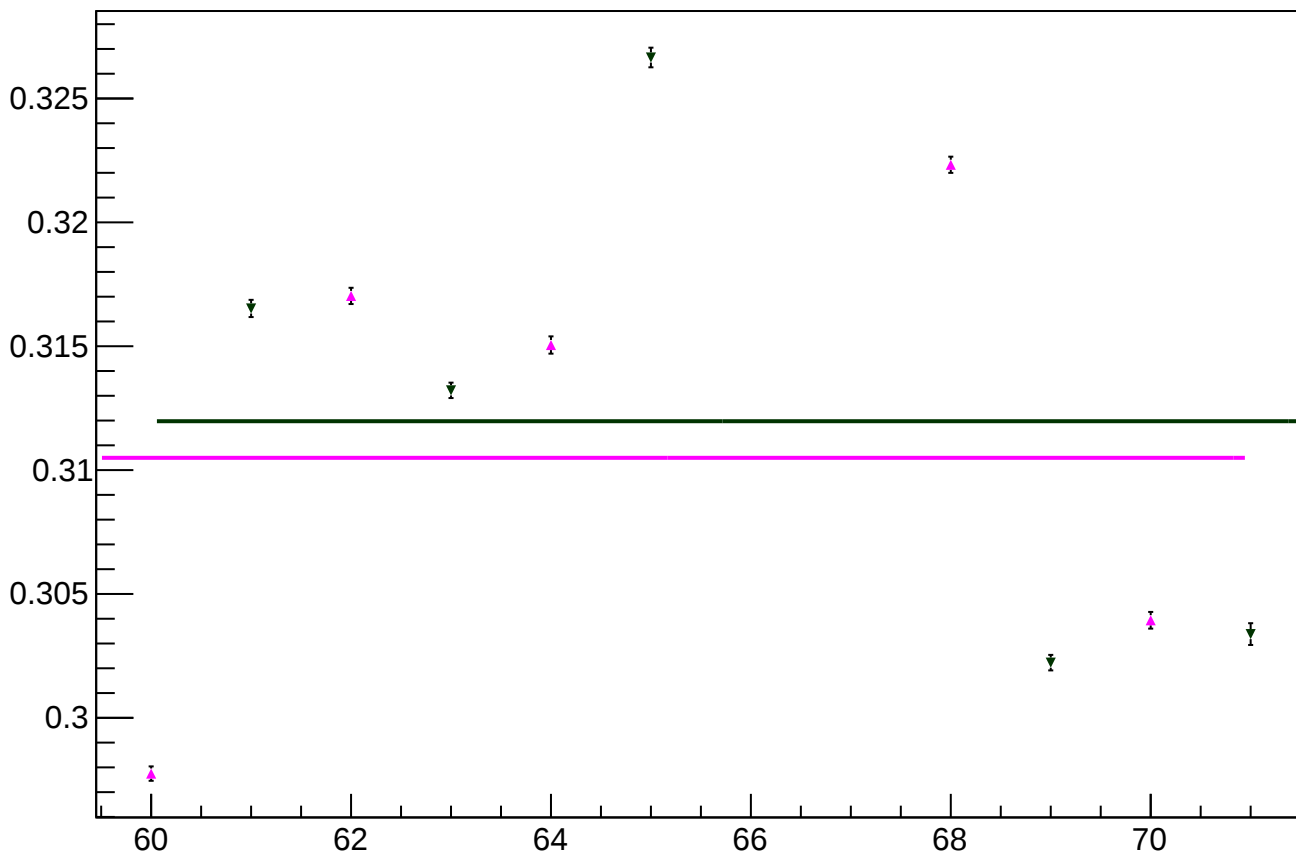
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 71.088+/-0.000 χ^2/NDF : 5550245.3/4

71.194+/-0.000 χ^2/NDF : 5115857.2/4

71.088+/-0.000 χ^2/NDF : 5550245.3/4

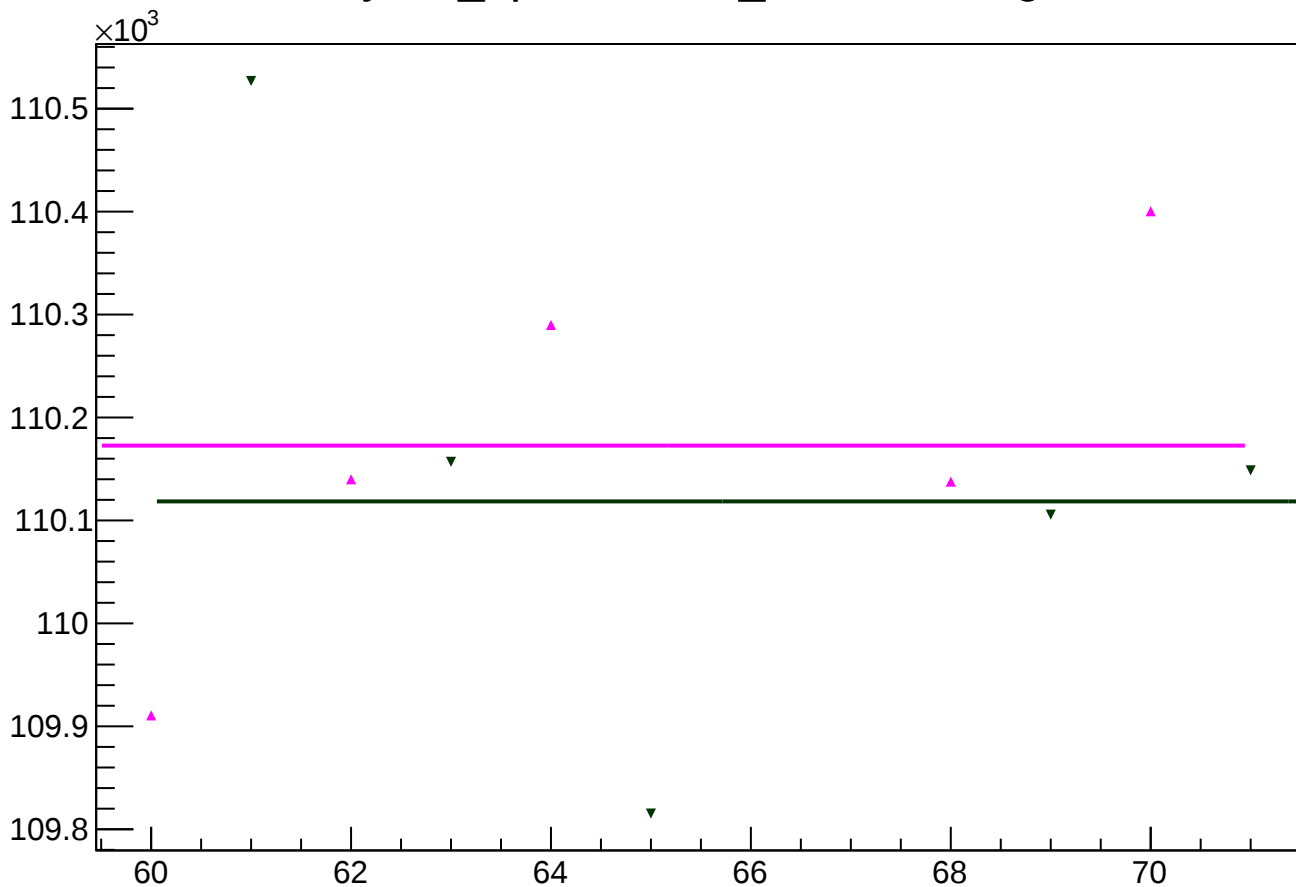
yield_bcm0l02_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.312+/-0.000 χ^2/NDF : 2910.8/4
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.310+/-0.000 χ^2/NDF : 4176.7/4

0.312+/-0.000 χ^2/NDF : 2910.8/4
 0.310+/-0.000 χ^2/NDF : 4176.7/4

yield_bpm2i01WS_mean vs slug



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

Left Out: 110118.500+/-0.101 χ^2/NDF : 3319988.6/4

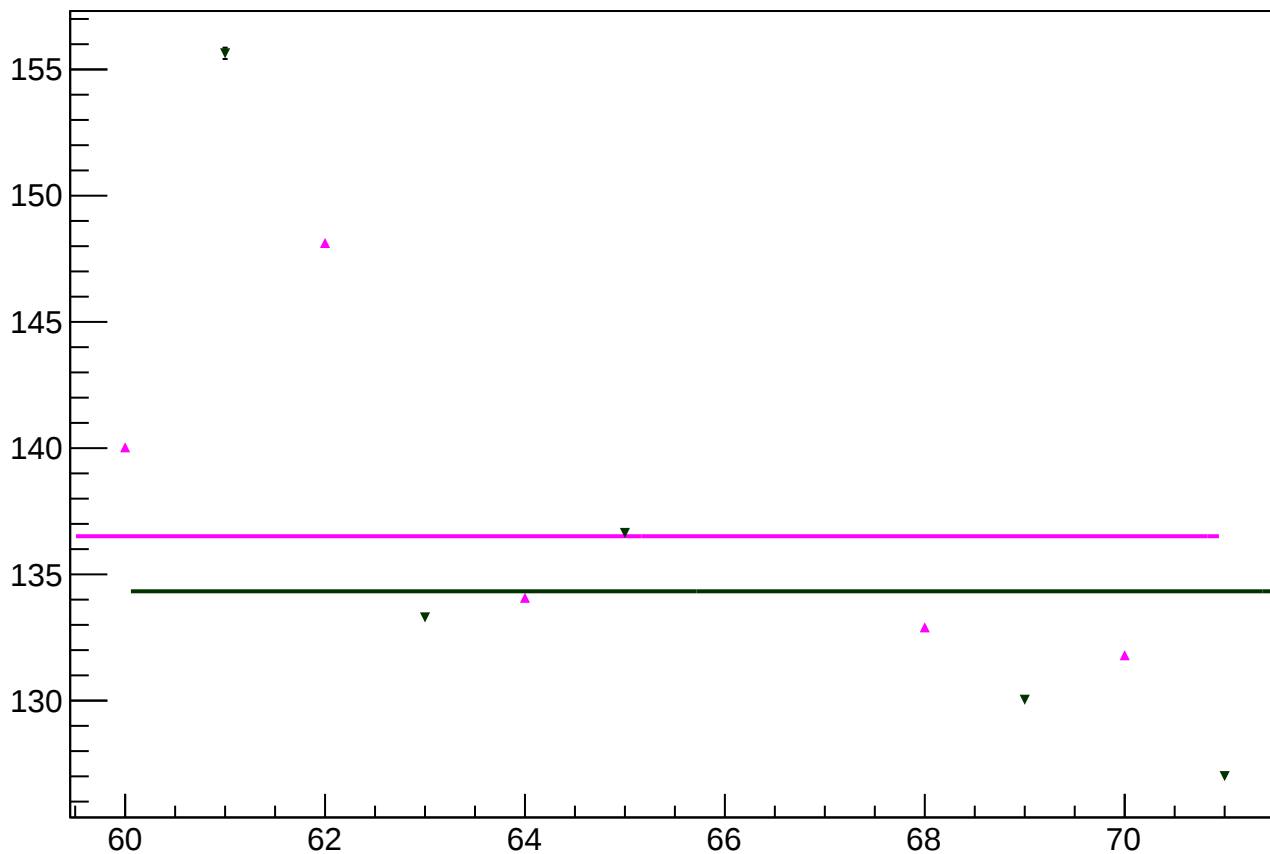
110118.500+/-0.101 χ^2/NDF : 3319988.6/4

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

110172.711+/-0.094 χ^2/NDF : 3259027.2/4

Left In: 110172.711+/-0.094 χ^2/NDF : 3259027.2/4

yield_bpm2i01WS_rms vs slug



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

Left Out: 134.330+/-0.072 χ^2/NDF : 11885.3/4

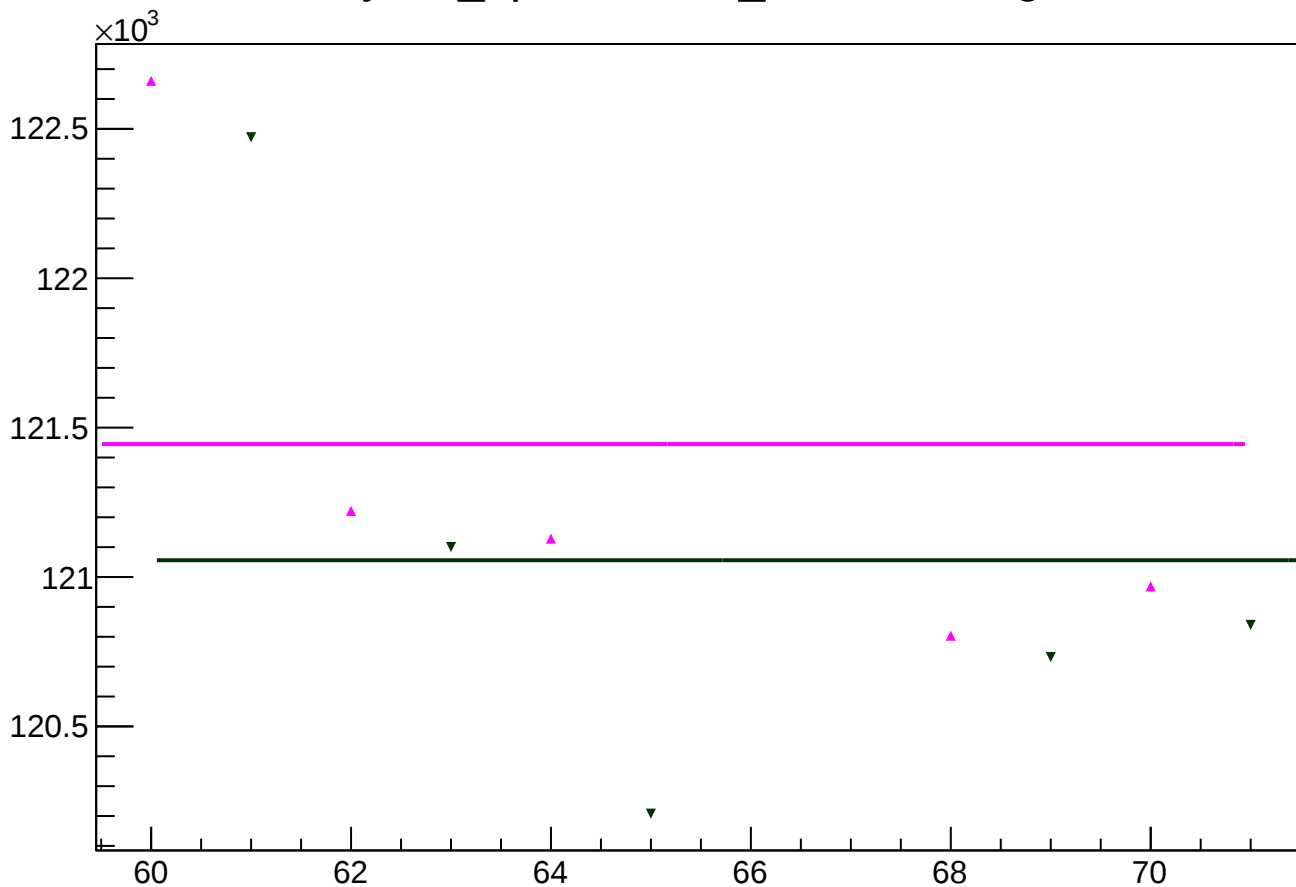
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 136.511+/-0.066 χ^2/NDF : 6765.5/4

134.330+/-0.072 χ^2/NDF : 11885.3/4

136.511+/-0.066 χ^2/NDF : 6765.5/4

yield_bpm0i07WS_mean vs slug



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

Left Out: 121056.189+/-0.182 χ^2/NDF : 14993841.3/4

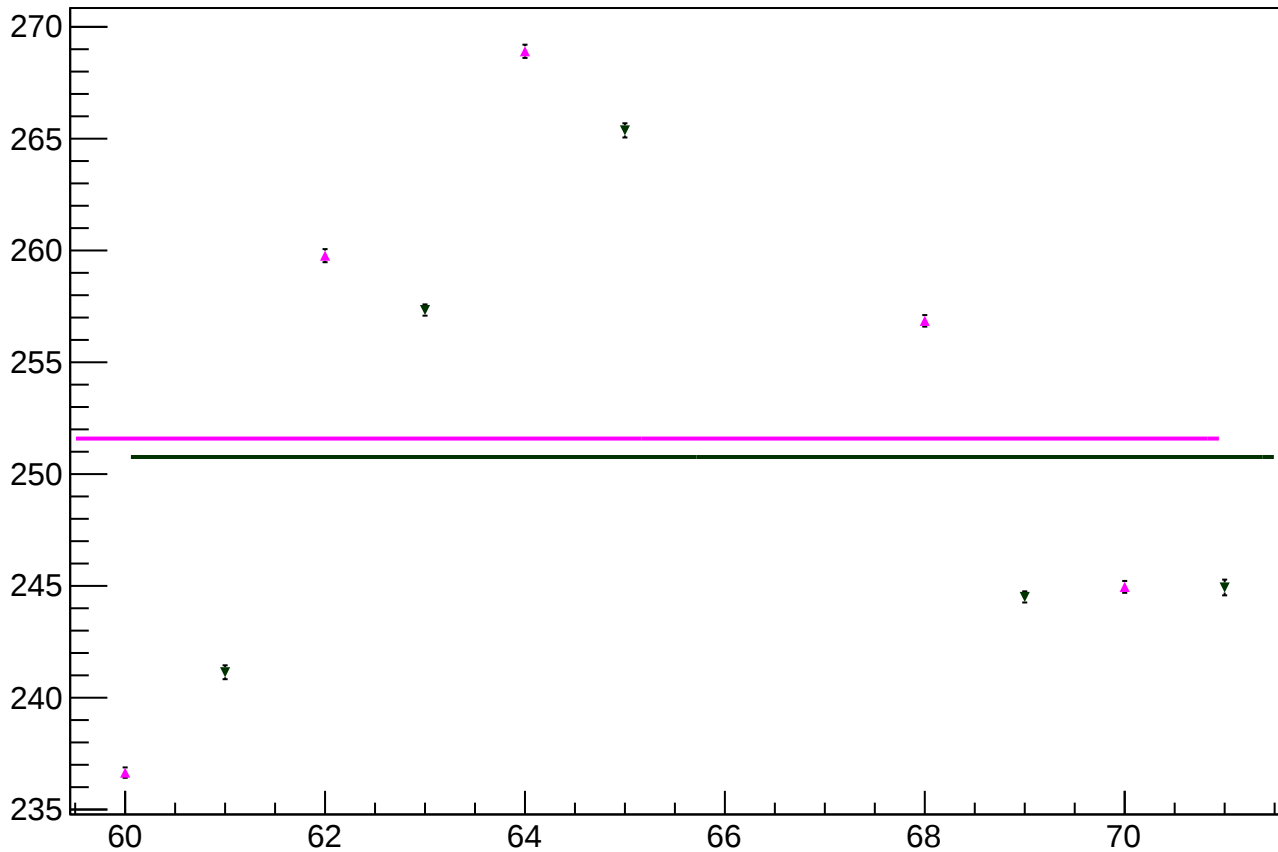
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 121444.980+/-0.168 χ^2/NDF : 19310589.7/4

121056.189+/-0.182 χ^2/NDF : 14993841.3/4

121444.980+/-0.168 χ^2/NDF : 19310589.7/4

yield_bpm0i07WS_rms vs slug



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

Left Out: 250.765+/-0.129 χ^2/NDF : 4658.2/4

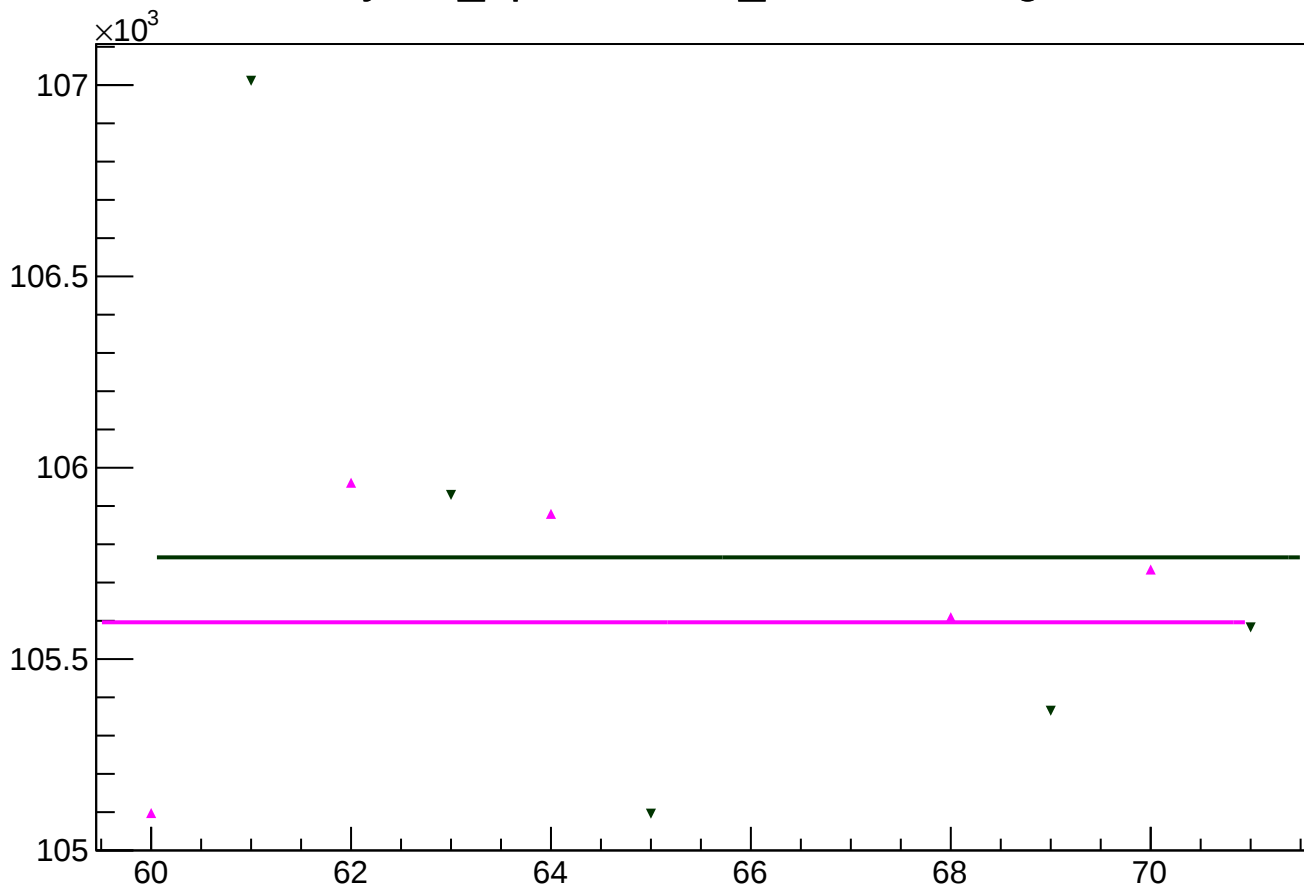
250.765+/-0.129 χ^2/NDF : 4658.2/4

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

251.589+/-0.119 χ^2/NDF : 9380.0/4

Left In: 251.589+/-0.119 χ^2/NDF : 9380.0/4

yield_bpm0l01WS_mean vs slug



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

Left Out: 105765.835+/-0.118 χ^2/NDF : 26925318.6/4

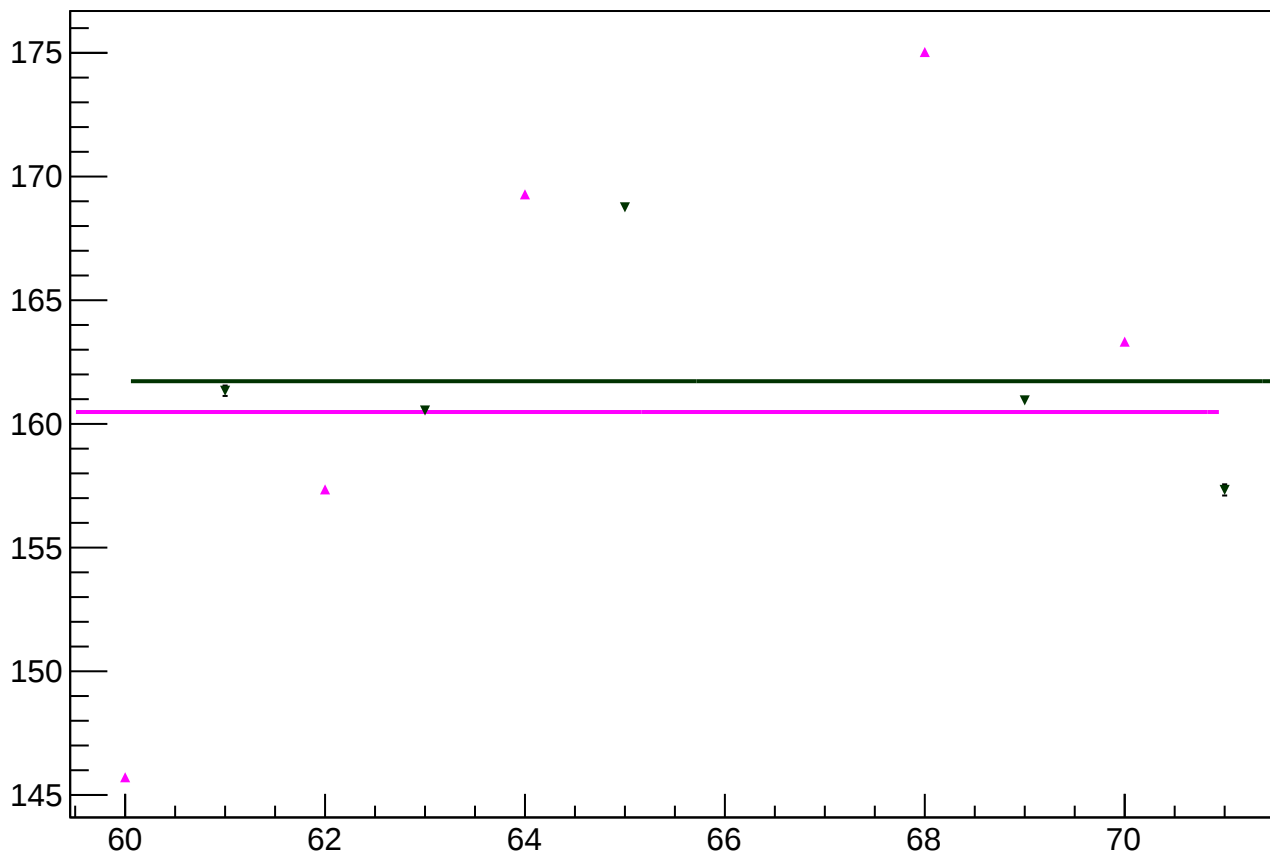
105765.835+/-0.118 χ^2/NDF : 26925318.6/4

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

105596.152+/-0.108 χ^2/NDF : 9553383.7/4

Left In: 105596.152+/-0.108 χ^2/NDF : 9553383.7/4

yield_bpm0l01WS_rms vs slug



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

Left Out: 161.726+/-0.083 χ^2/NDF : 1667.4/4

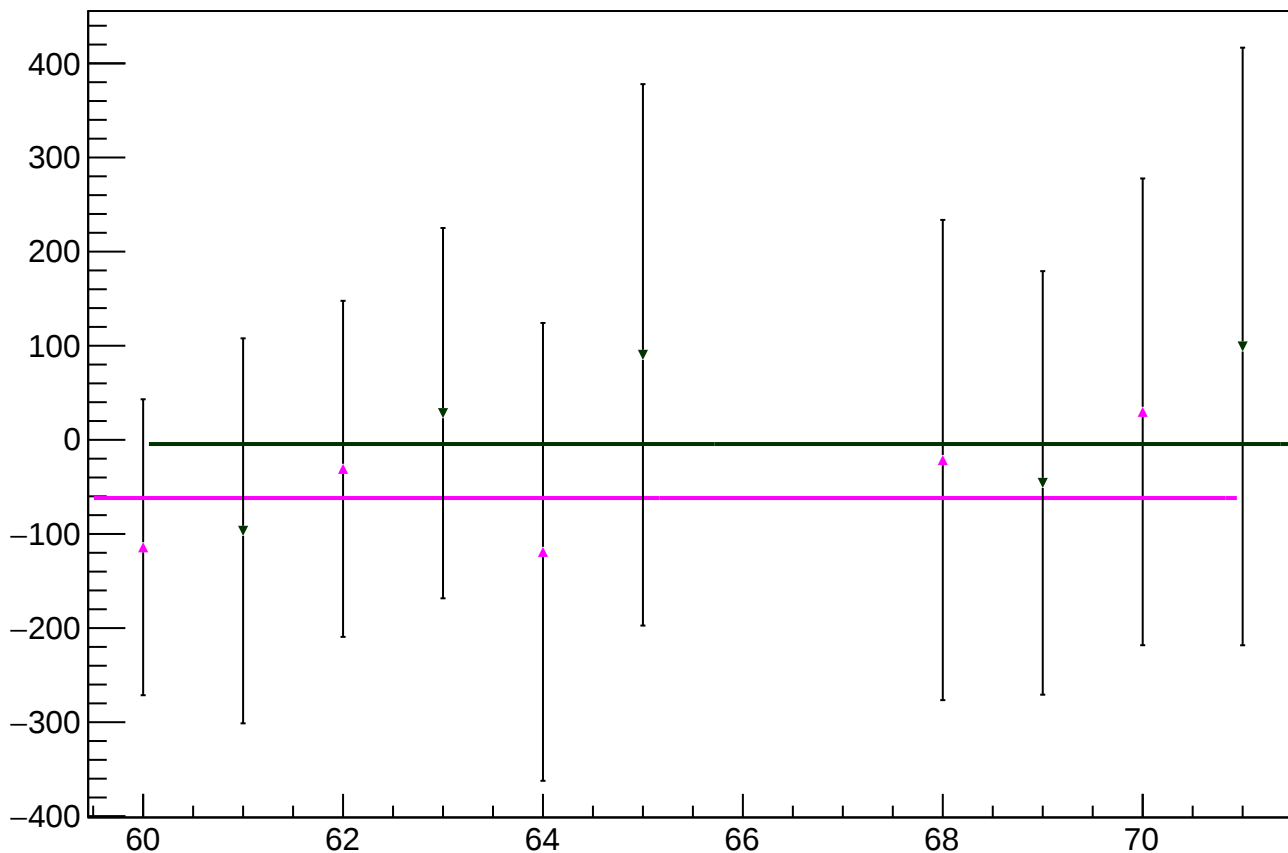
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 160.481+/-0.076 χ^2/NDF : 20249.8/4

161.726+/-0.083 χ^2/NDF : 1667.4/4

160.481+/-0.076 χ^2/NDF : 20249.8/4

asym_bcm_an_ds_mean vs slug



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

Left Out: -4.439+/-104.538 χ^2/NDF : 0.5/4

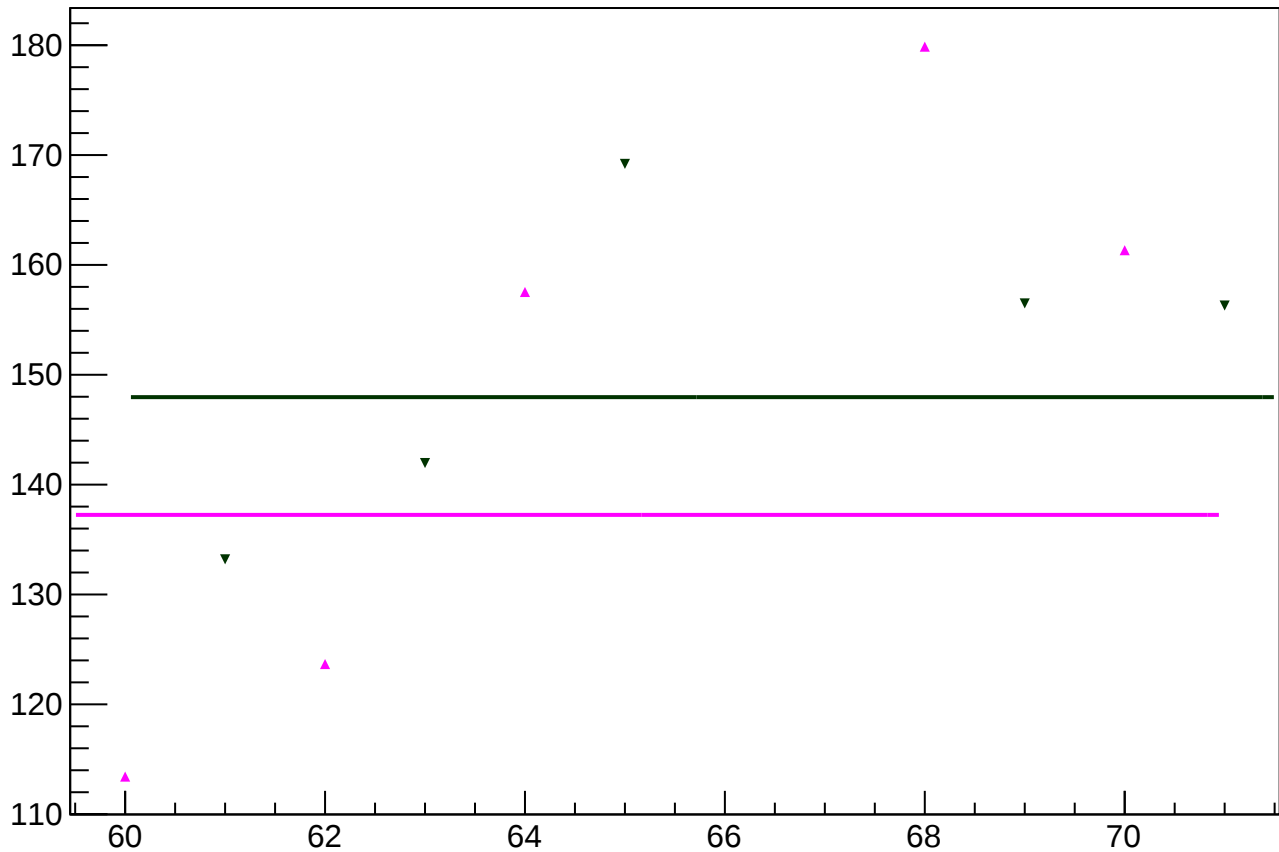
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -61.815+/-91.150 χ^2/NDF : 0.4/4

-4.439+/-104.538 χ^2/NDF : 0.5/4

-61.815+/-91.150 χ^2/NDF : 0.4/4

asym_bcm_an_ds_rms vs slug



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

Left Out: 147.963+/-0.074 χ^2/NDF : 27435.4/4

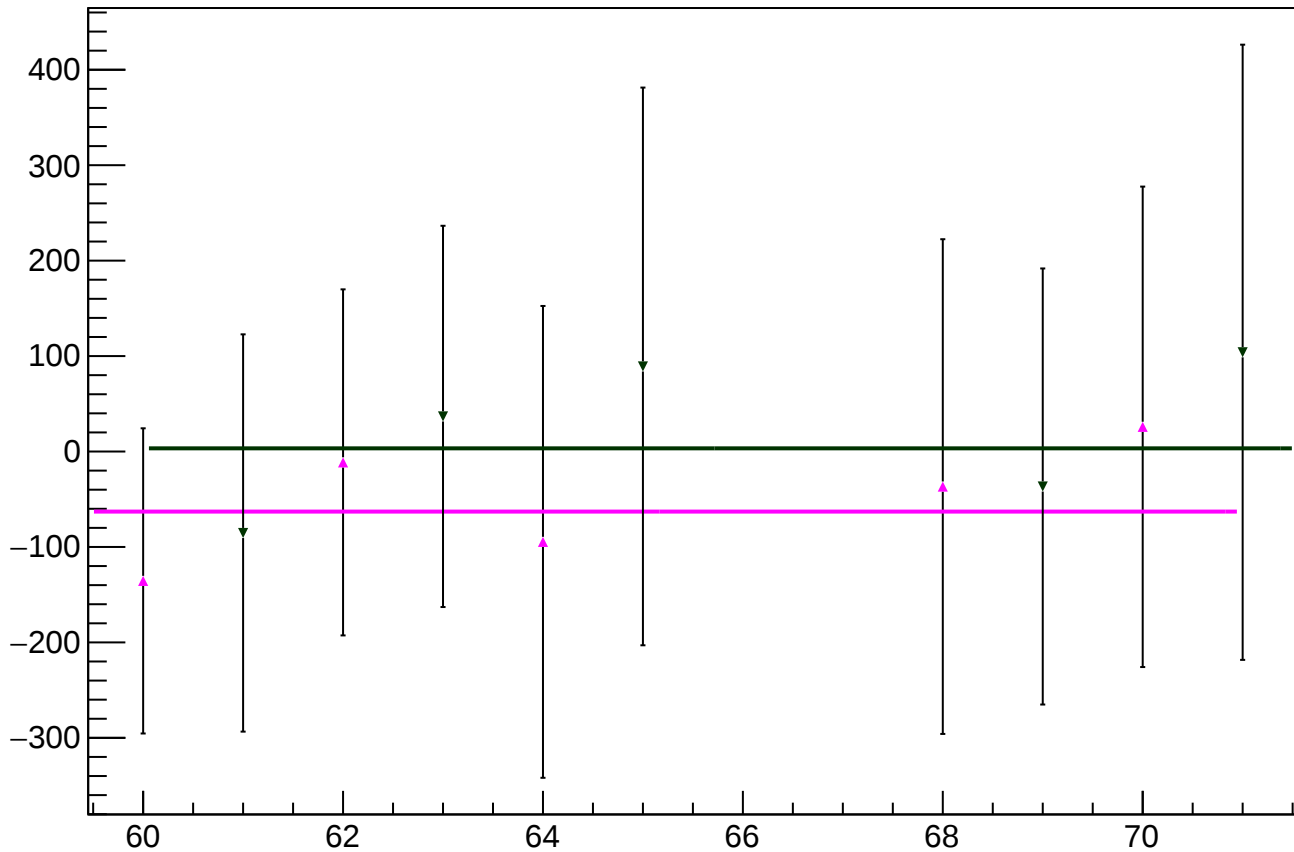
147.963+/-0.074 χ^2/NDF : 27435.4/4

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

137.246+/-0.064 χ^2/NDF : 146101.6/4

Left In: 137.246+/-0.064 χ^2/NDF : 146101.6/4

asym_bcm_an_ds3_mean vs slug



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

Left Out: 3.327+/-106.205 χ^2/NDF : 0.4/4

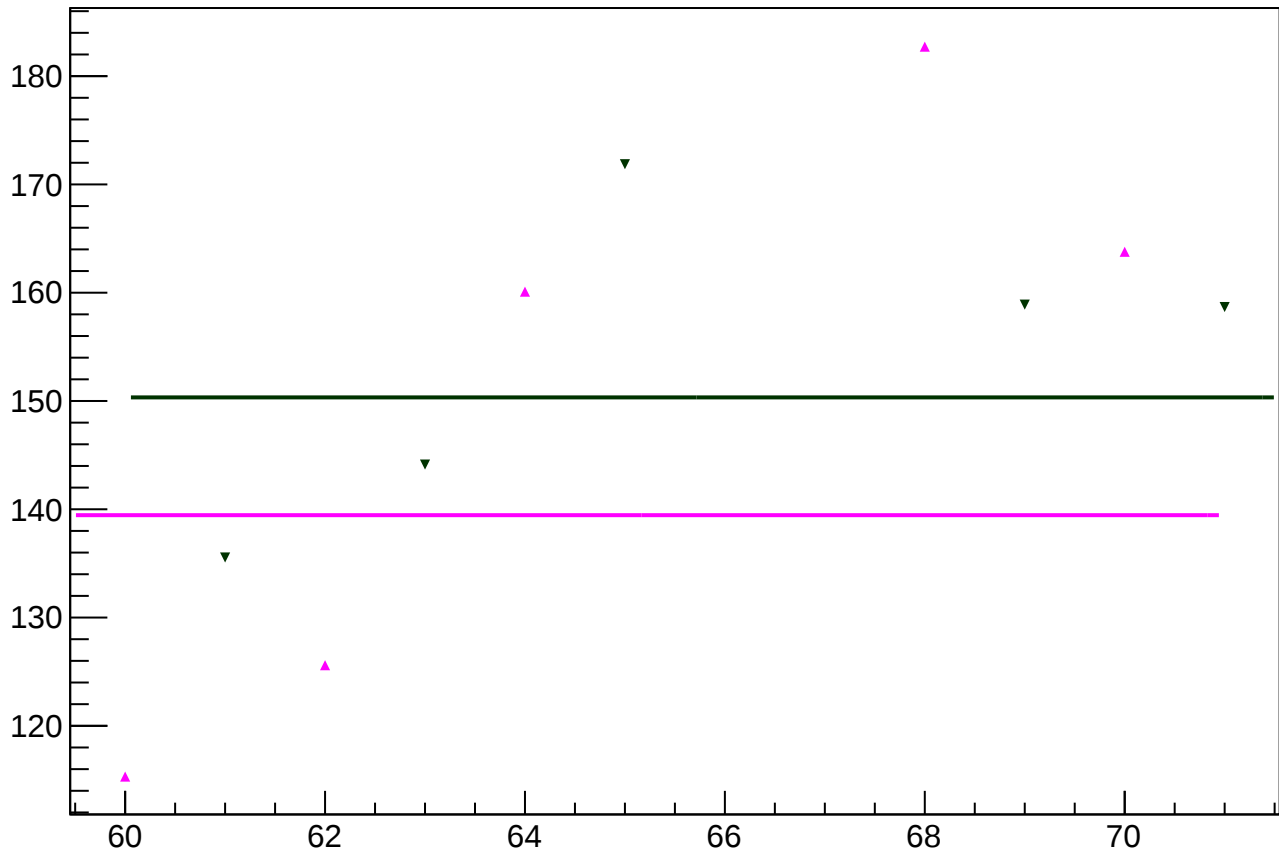
3.327+/-106.205 χ^2/NDF : 0.4/4

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

-62.937+/-92.615 χ^2/NDF : 0.4/4

Left In: -62.937+/-92.615 χ^2/NDF : 0.4/4

asym_bcm_an_ds3_rms vs slug



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

Left Out: 150.331+/-0.075 χ^2/NDF : 27040.8/4

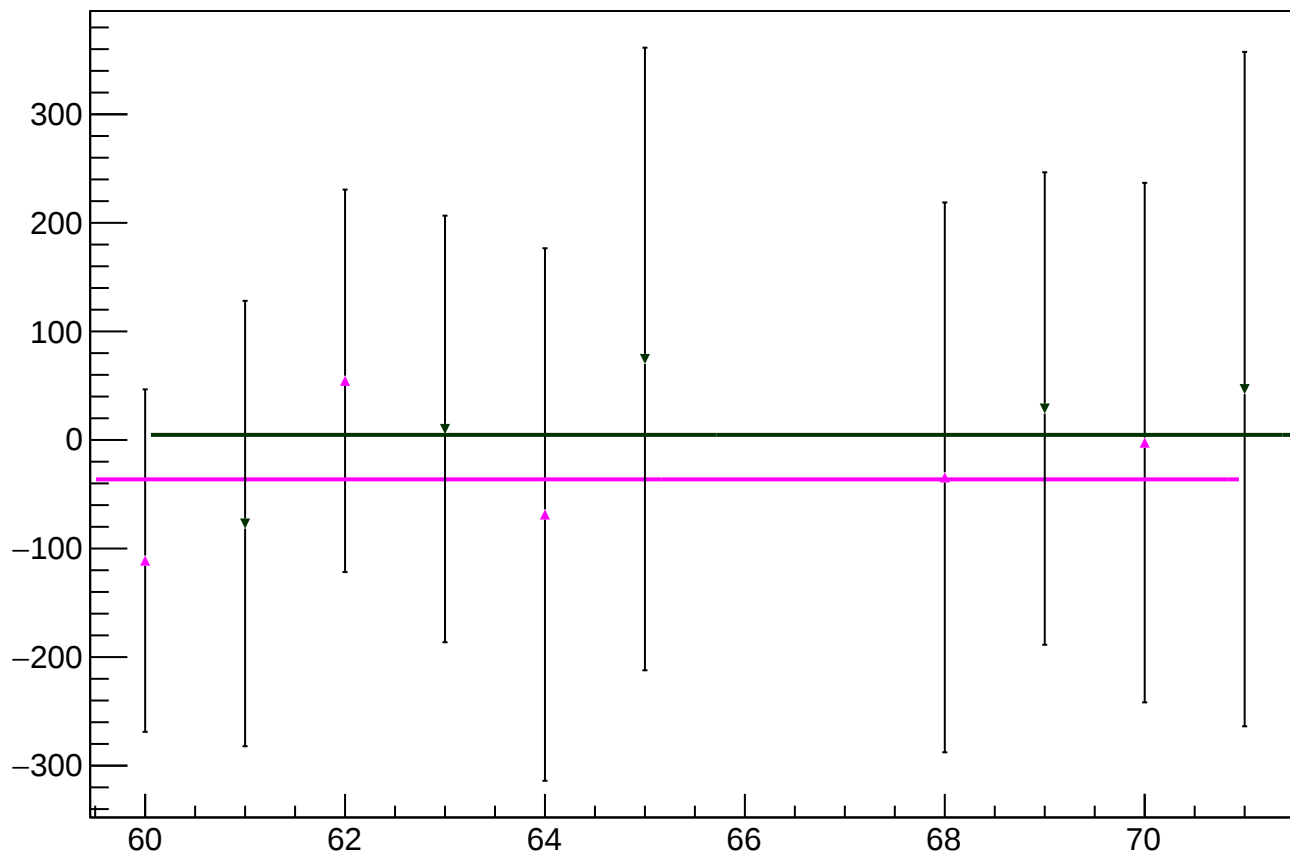
150.331+/-0.075 χ^2/NDF : 27040.8/4

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

139.454+/-0.065 χ^2/NDF : 145652.4/4

Left In: 139.454+/-0.065 χ^2/NDF : 145652.4/4

asym_bcm_an_us_mean vs slug



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

Left Out: 4.695+/-103.523 χ^2/NDF : 0.2/4

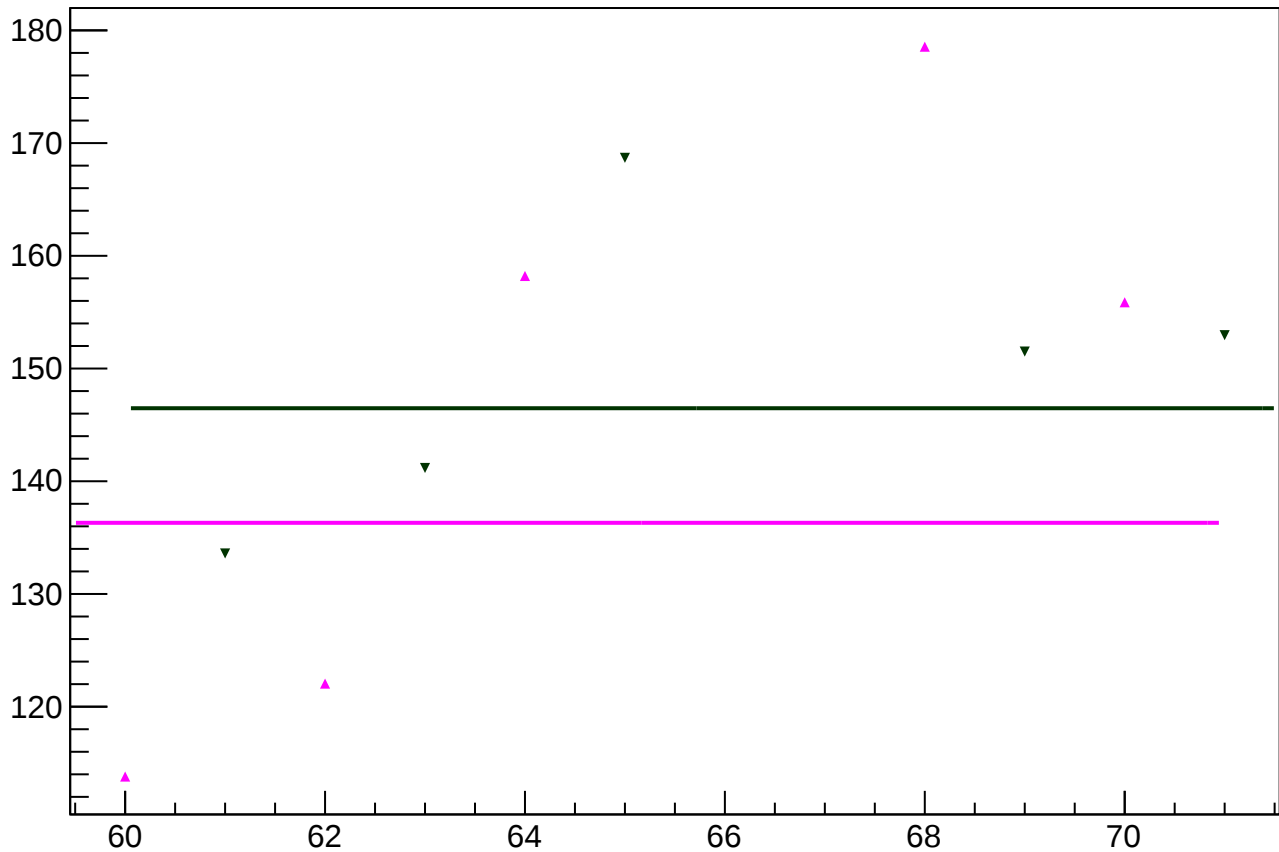
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -36.283+/-90.503 χ^2/NDF : 0.5/4

4.695+/-103.523 χ^2/NDF : 0.2/4

-36.283+/-90.503 χ^2/NDF : 0.5/4

asym_bcm_an_us_rms vs slug



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

Left Out: 146.478+/-0.073 χ^2/NDF : 23283.3/4

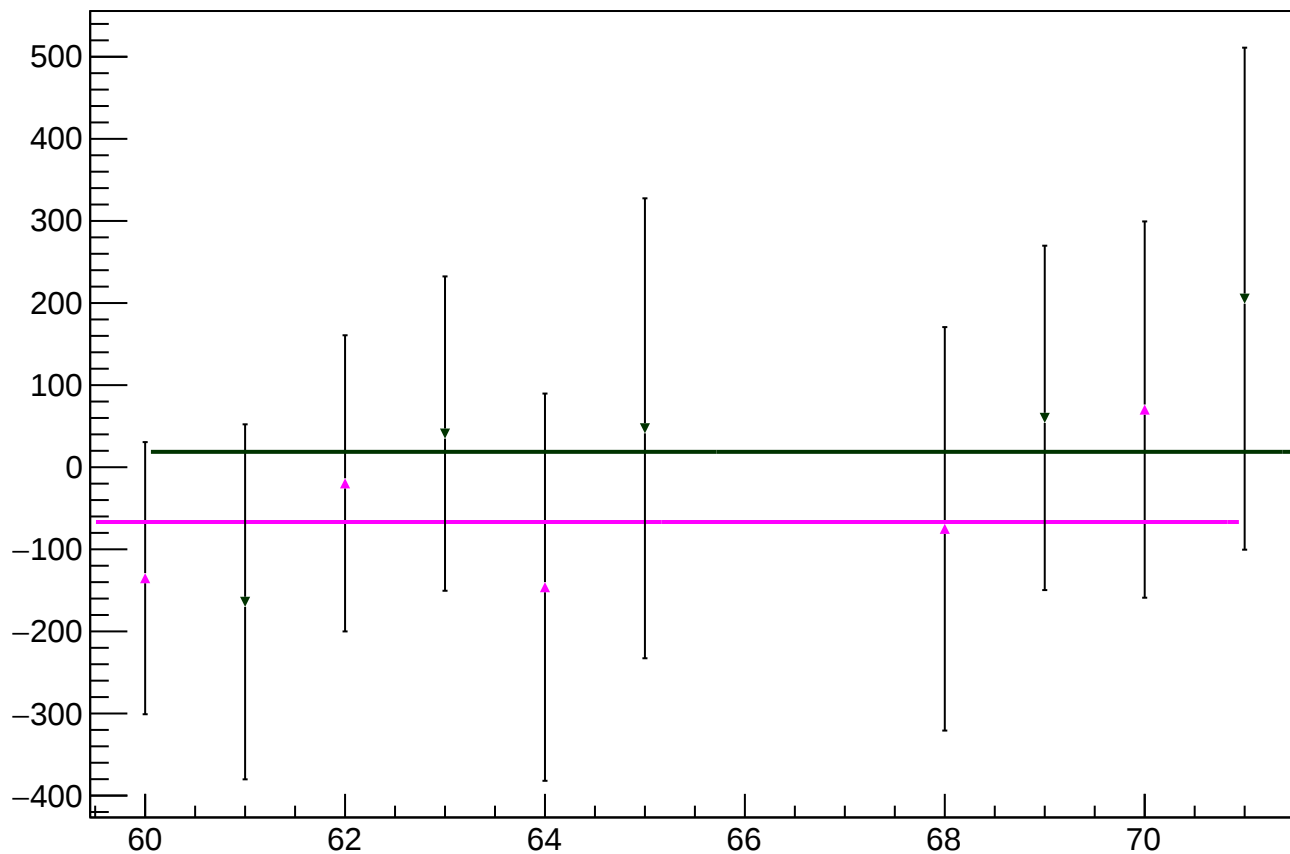
146.478+/-0.073 χ^2/NDF : 23283.3/4

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

136.313+/-0.064 χ^2/NDF : 138779.0/4

Left In: 136.313+/-0.064 χ^2/NDF : 138779.0/4

asym_bcm_dg_us_mean vs slug



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

Left Out: 18.740+/-102.688 χ^2/NDF : 1.1/4

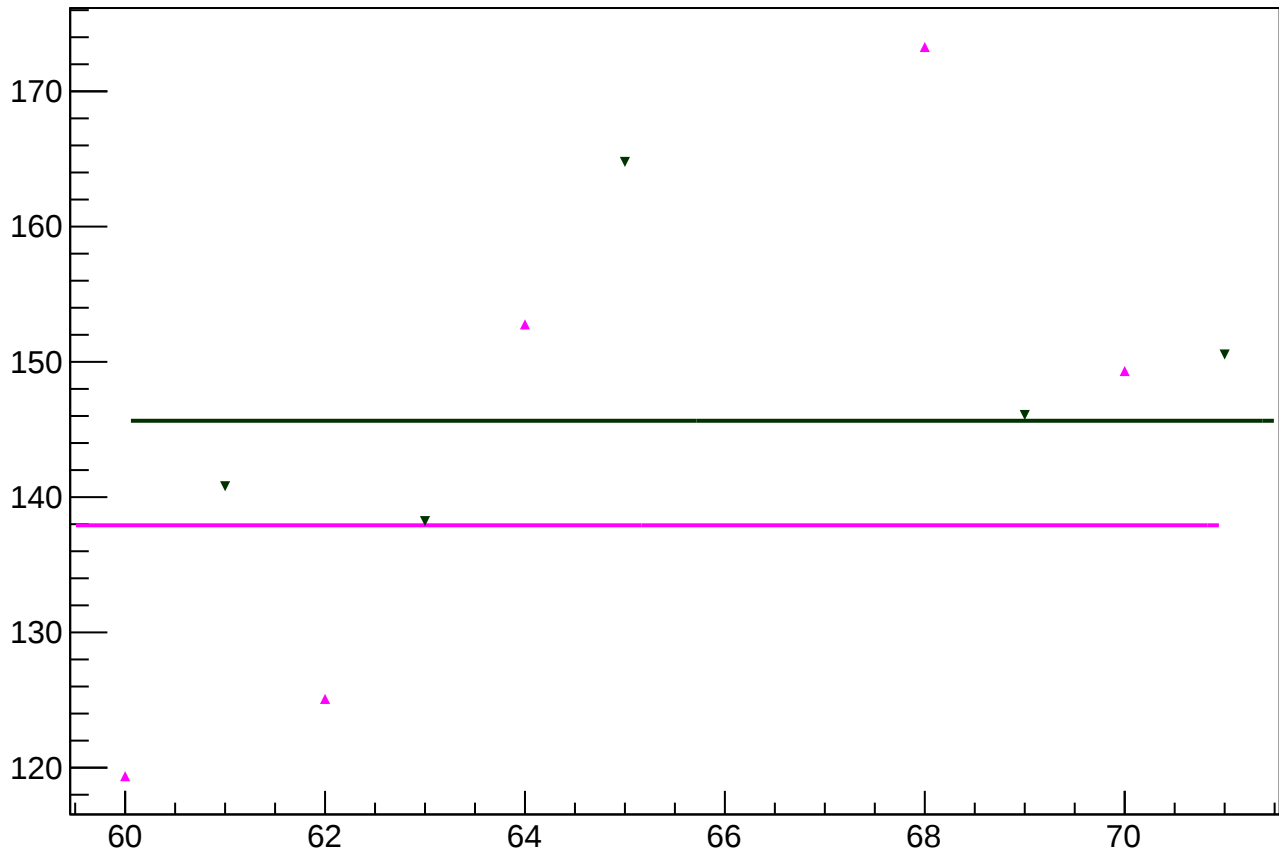
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -66.736+/-91.020 χ^2/NDF : 0.7/4

18.740+/-102.688 χ^2/NDF : 1.1/4

-66.736+/-91.020 χ^2/NDF : 0.7/4

asym_bcm_dg_us_rms vs slug



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

Left Out: 145.645+/-0.073 χ^2/NDF : 13858.8/4

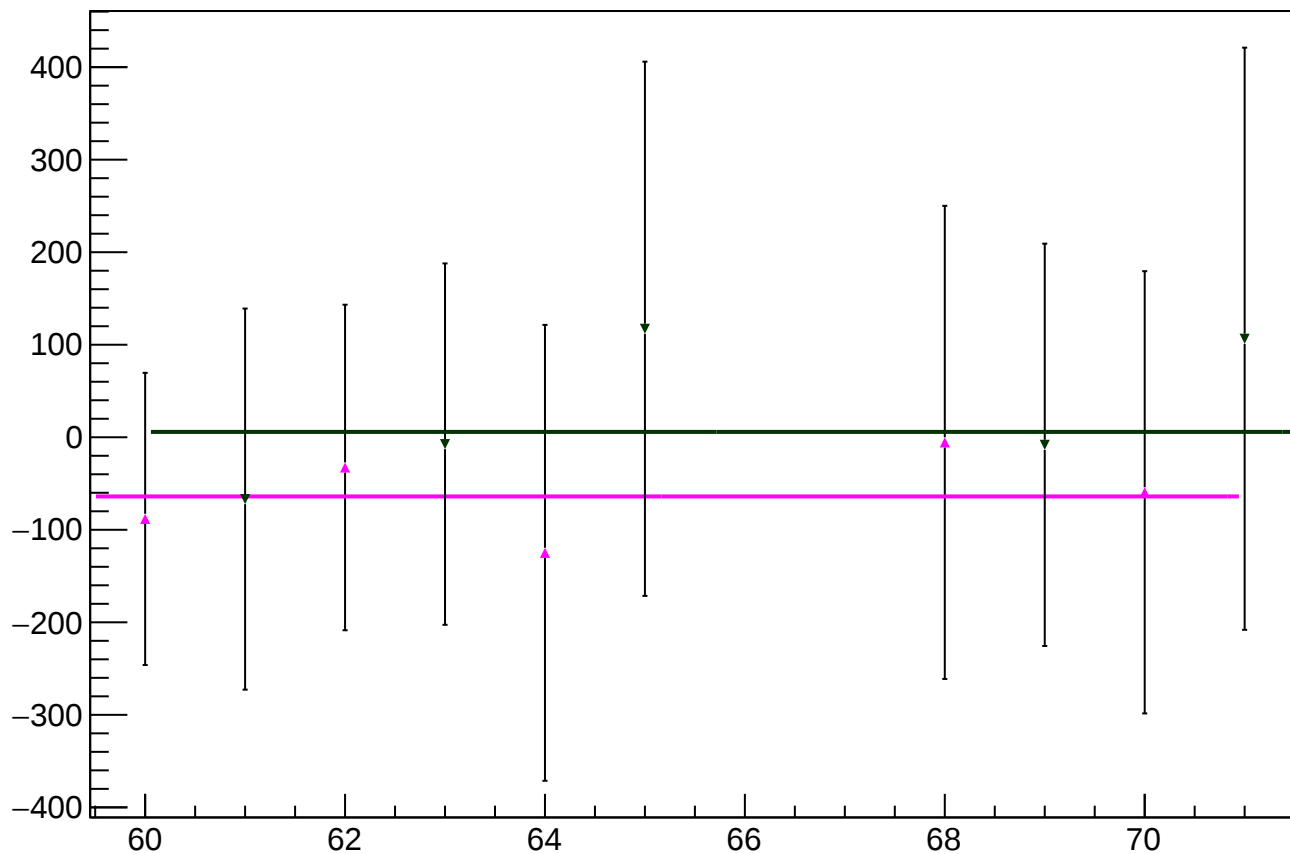
145.645+/-0.073 χ^2/NDF : 13858.8/4

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

137.918+/-0.064 χ^2/NDF : 89454.2/4

Left In: 137.918+/-0.064 χ^2/NDF : 89454.2/4

asym_bcm_dg_ds_mean vs slug



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

Left Out: 5.797+/-103.662 χ^2/NDF : 0.4/4

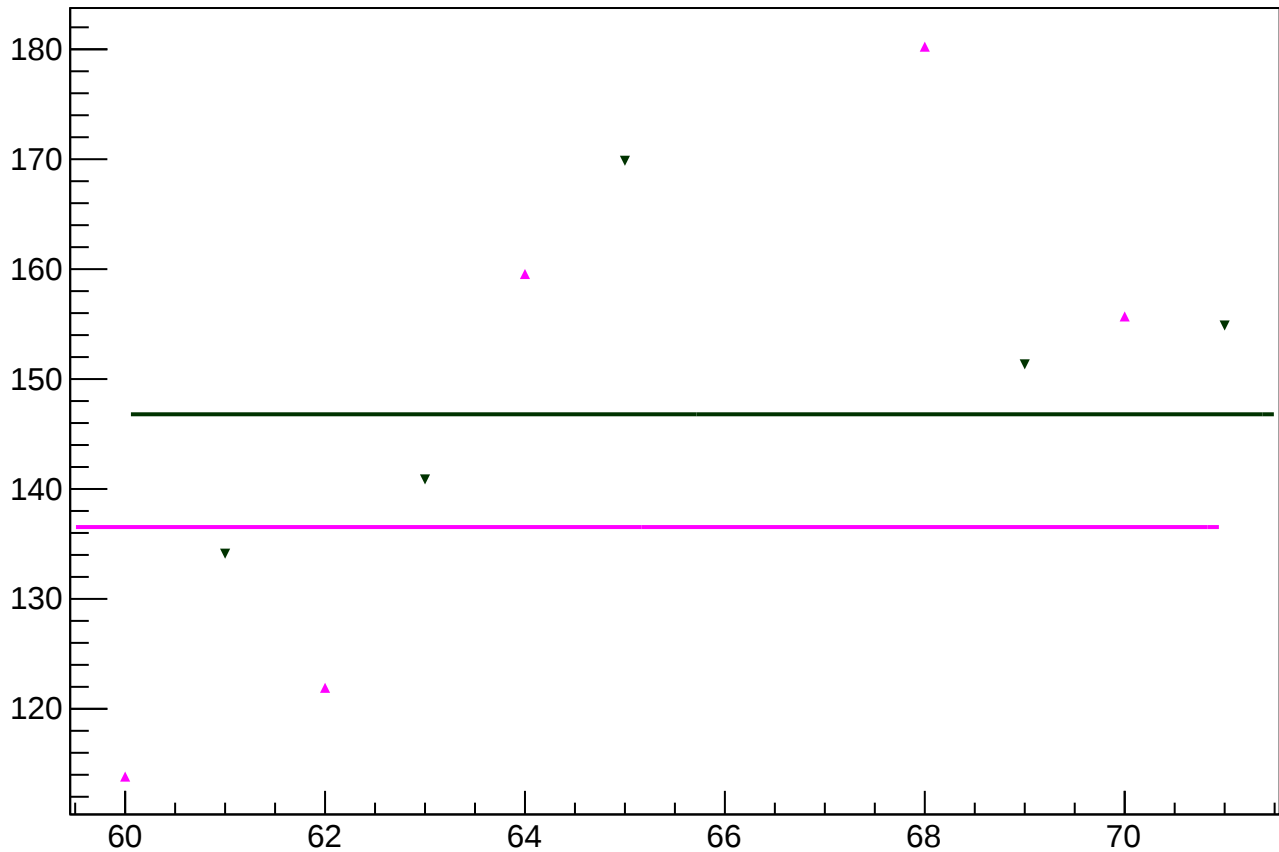
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -63.920+/-90.637 χ^2/NDF : 0.2/4

5.797+/-103.662 χ^2/NDF : 0.4/4

-63.920+/-90.637 χ^2/NDF : 0.2/4

asym_bcm_dg_ds_rms vs slug



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

Left Out: 146.795+/-0.073 χ^2/NDF : 24380.8/4

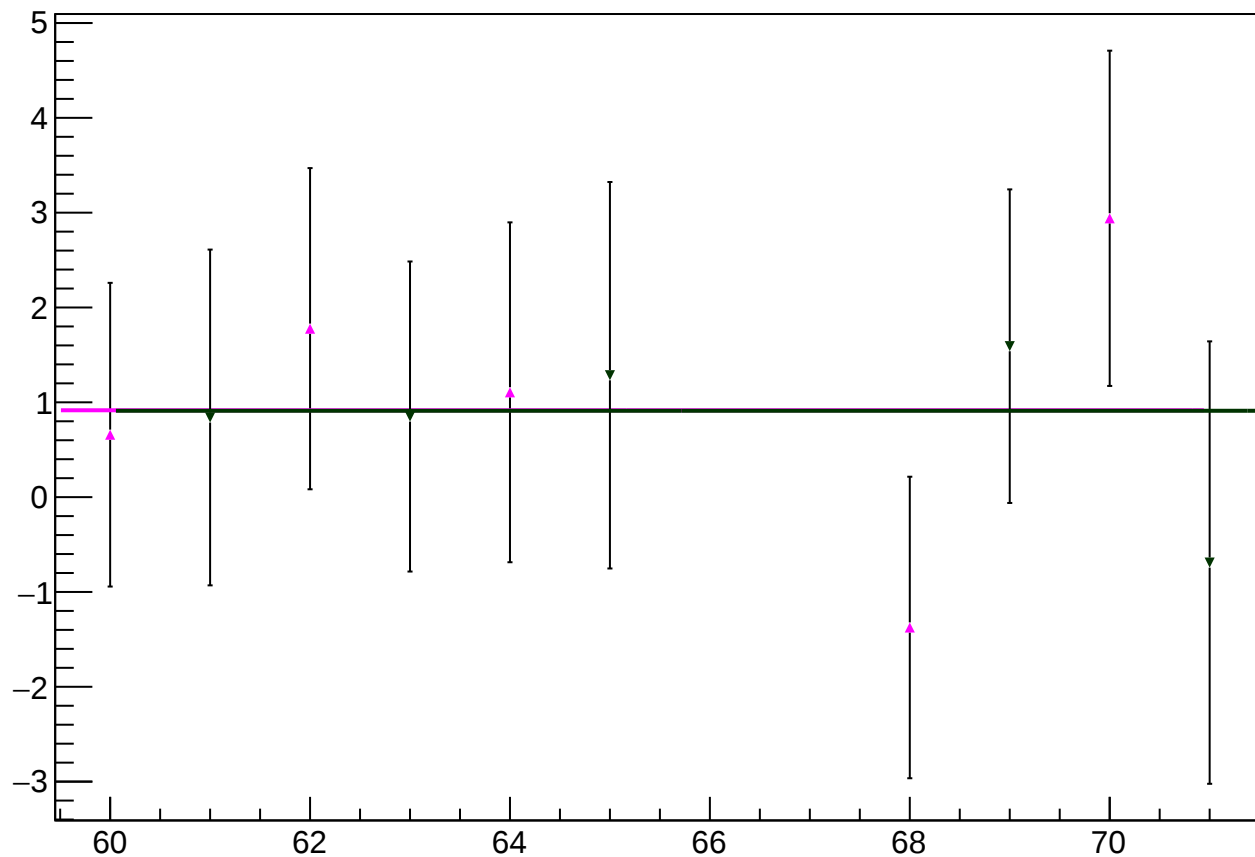
146.795+/-0.073 χ^2/NDF : 24380.8/4

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

136.536+/-0.064 χ^2/NDF : 143935.8/4

Left In: 136.536+/-0.064 χ^2/NDF : 143935.8/4

asym_cav4bQ_mean vs slug



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

Left Out: 0.911+/-0.821 χ^2/NDF : 0.7/4

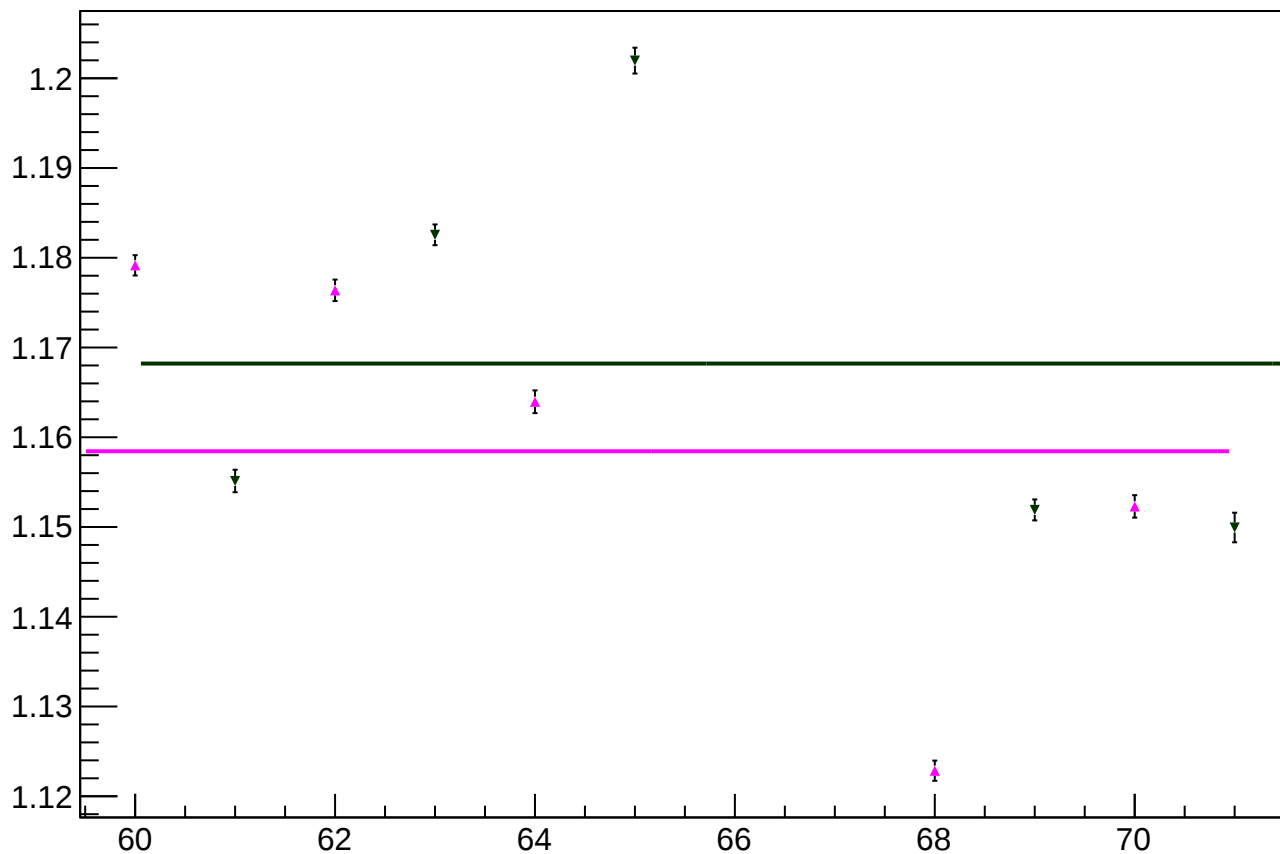
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.916+/-0.753 χ^2/NDF : 3.7/4

0.911+/-0.821 χ^2/NDF : 0.7/4

0.916+/-0.753 χ^2/NDF : 3.7/4

asym_cav4bQ_rms vs slug



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

Left Out: 1.168 $\pm$ 0.001 χ^2 /NDF: 1129.1/4

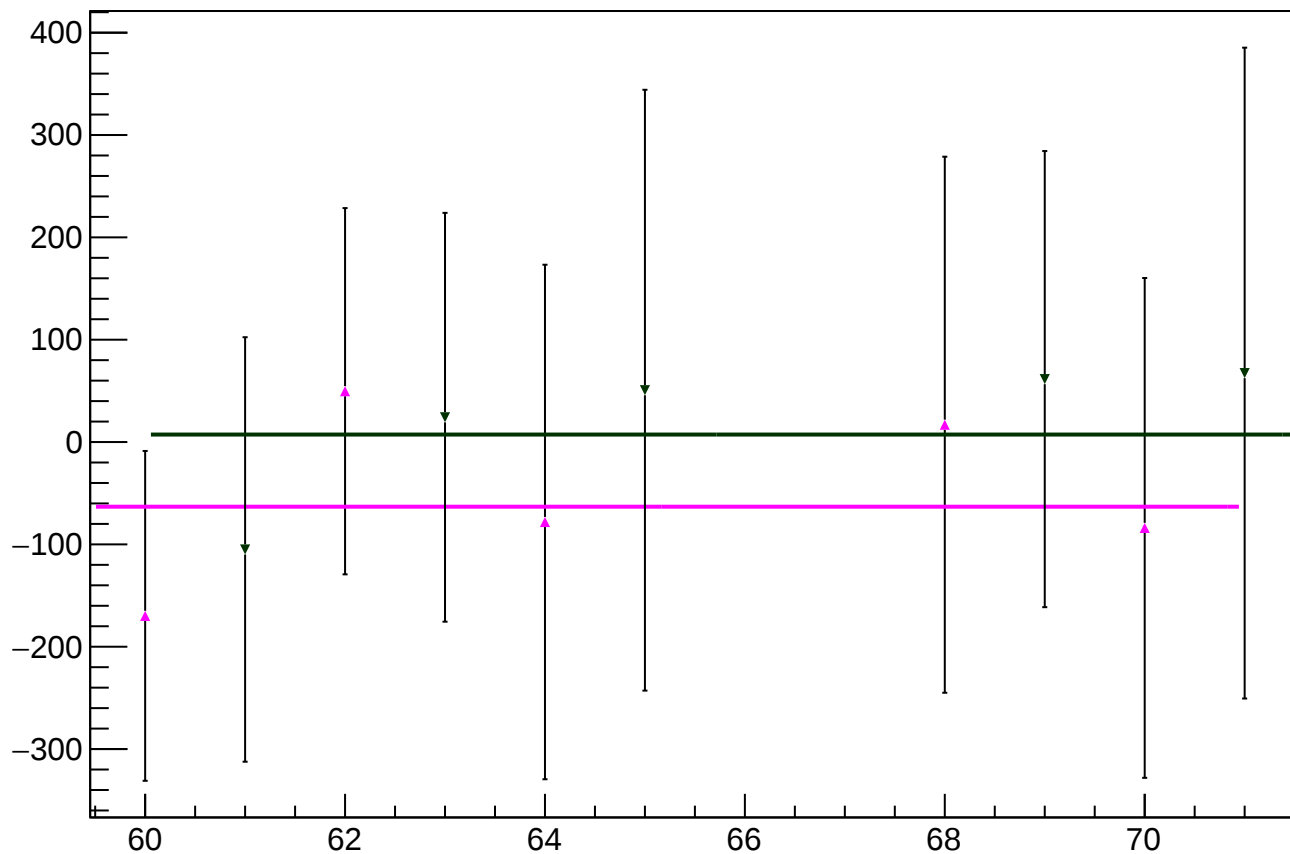
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1.158 $\pm$ 0.001 χ^2 /NDF: 1604.4/4

1.168 $\pm$ 0.001 χ^2 /NDF: 1129.1/4

1.158 $\pm$ 0.001 χ^2 /NDF: 1604.4/4

asym_cav4cQ_mean vs slug



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

Left Out: 7.319+/-105.440 χ^2/NDF : 0.4/4

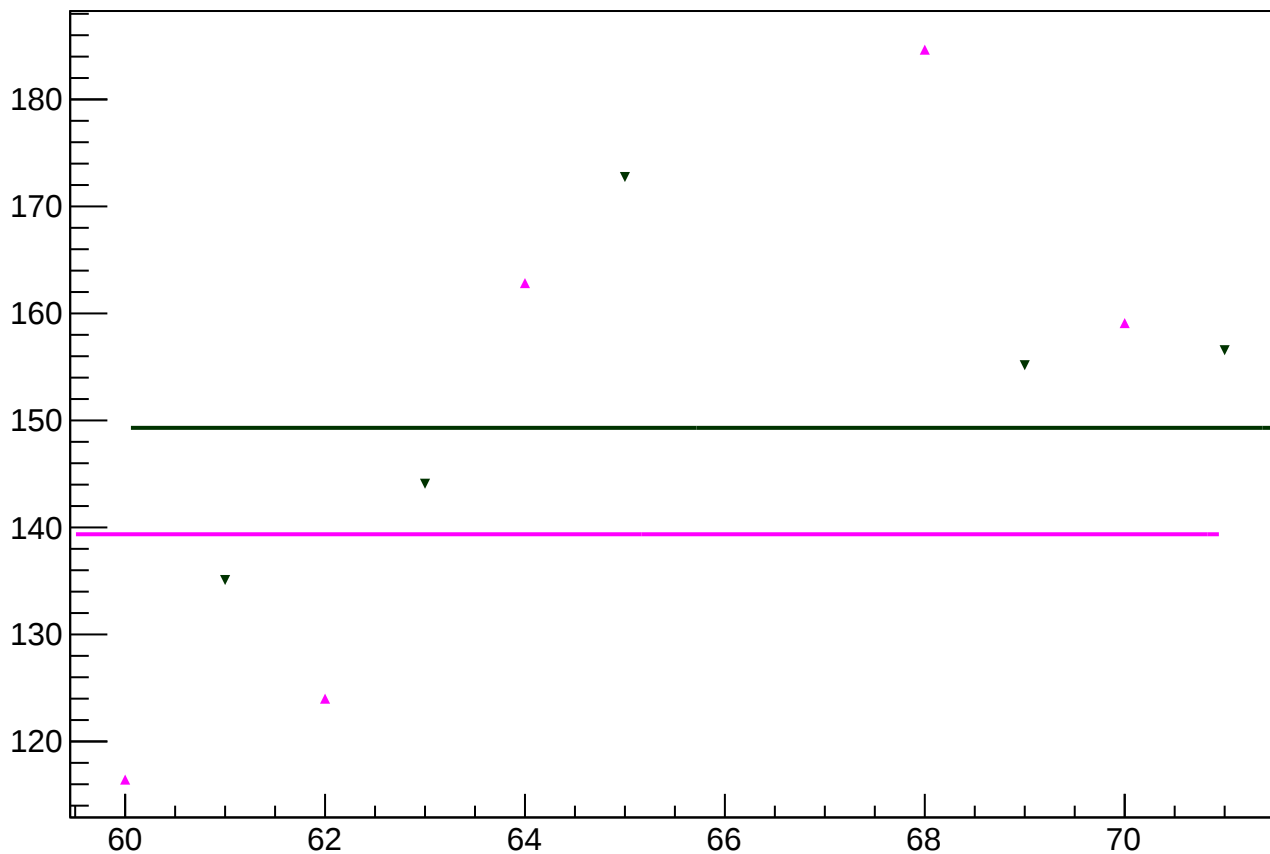
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -63.188+/-92.484 χ^2/NDF : 0.9/4

7.319+/-105.440 χ^2/NDF : 0.4/4

-63.188+/-92.484 χ^2/NDF : 0.9/4

asym_cav4cQ_rms vs slug



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

Left Out: 149.308+/-0.075 χ^2/NDF : 25945.4/4

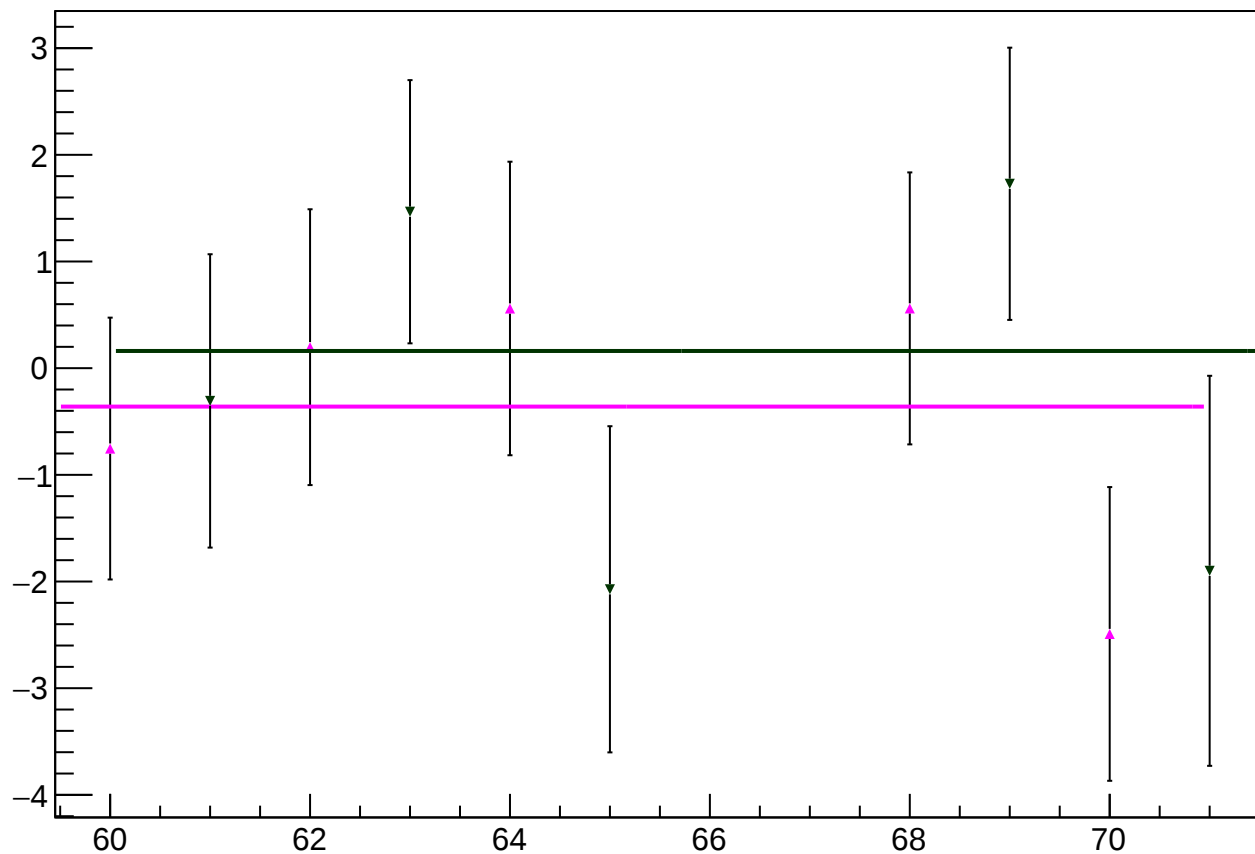
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 139.363+/-0.065 χ^2/NDF : 145529.3/4

149.308+/-0.075 χ^2/NDF : 25945.4/4

139.363+/-0.065 χ^2/NDF : 145529.3/4

asym_cav4dQ_mean vs slug



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

Left Out: 0.161+/-0.629 χ^2/NDF : 6.2/4

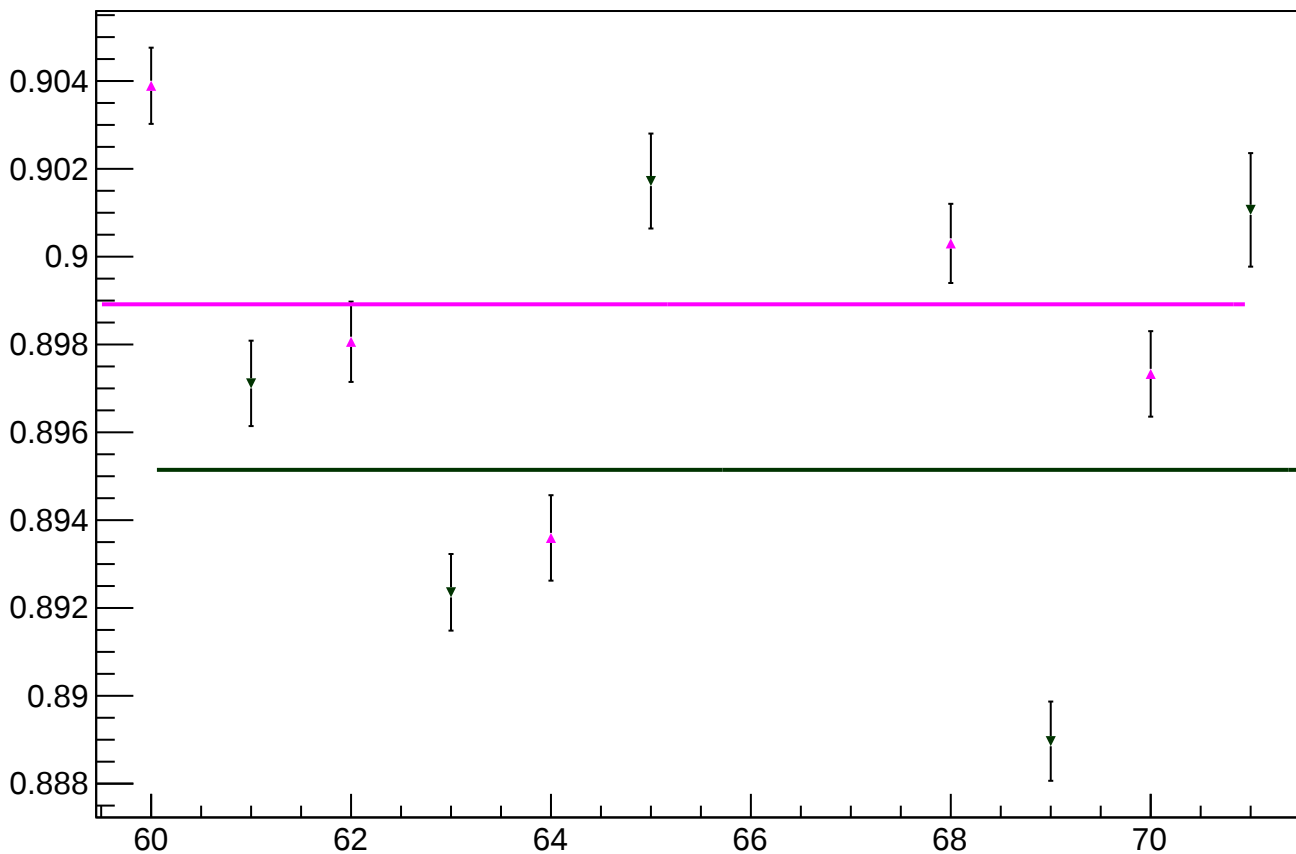
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.360+/-0.584 χ^2/NDF : 3.7/4

0.161+/-0.629 χ^2/NDF : 6.2/4

-0.360+/-0.584 χ^2/NDF : 3.7/4

asym_cav4dQ_rms vs slug



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

Left Out: 0.895 $\pm$ 0.000 χ^2 /NDF:119.2/4

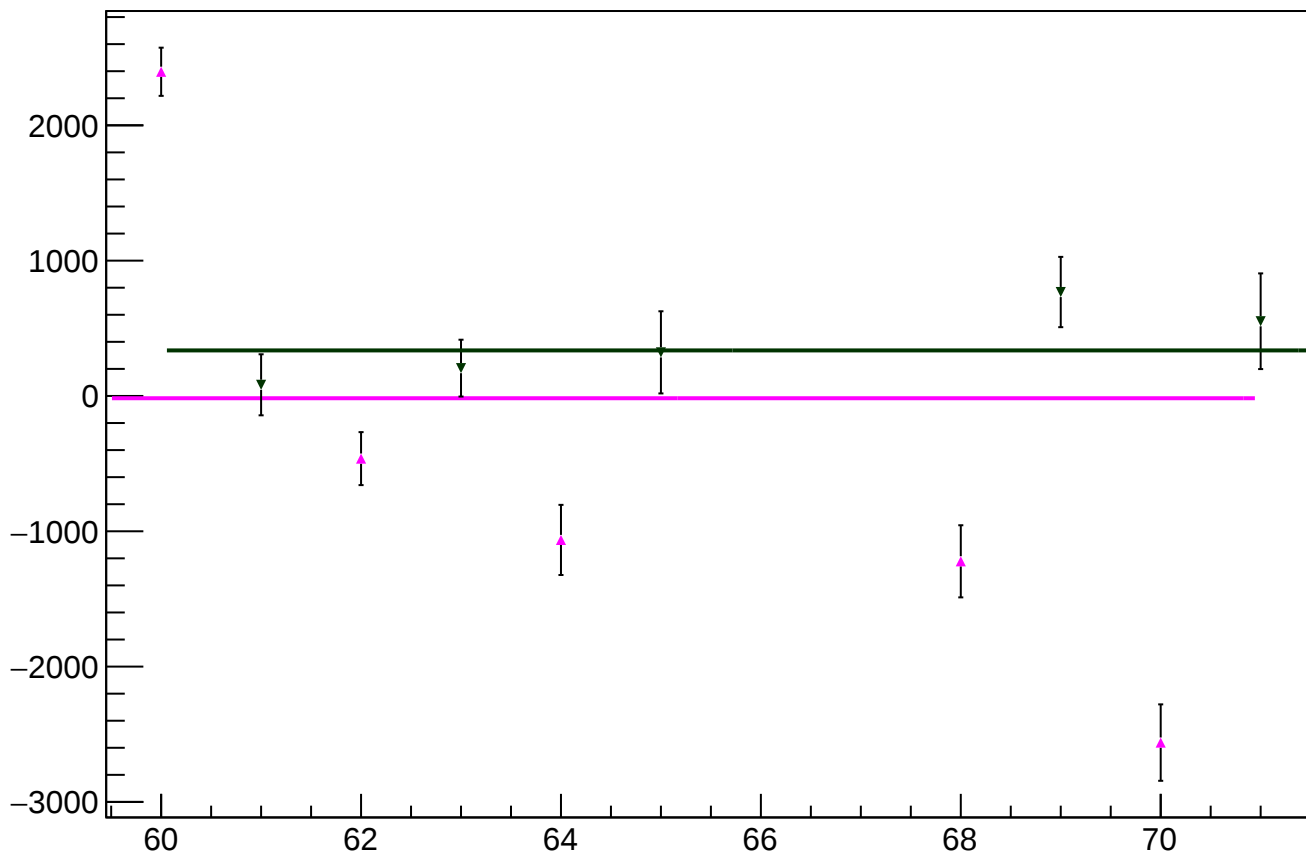
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.899 $\pm$ 0.000 χ^2 /NDF:68.7/4

0.895 $\pm$ 0.000 χ^2 /NDF: 119.2/4

0.899 $\pm$ 0.000 χ^2 /NDF: 68.7/4

asym_bcm0l02_mean vs slug



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

Left Out: 336.576+/-114.682 χ^2/NDF : 4.8/4

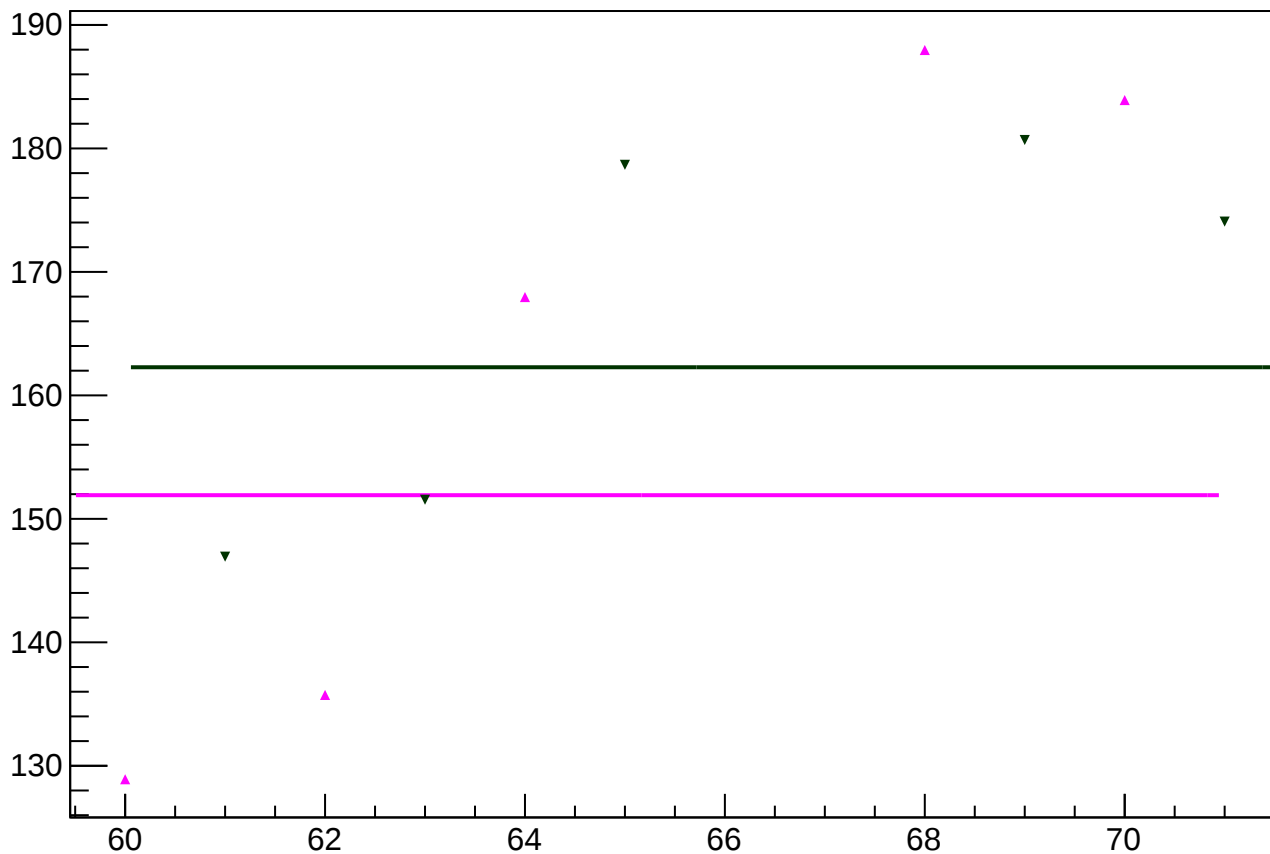
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -16.827+/-100.430 χ^2/NDF : 306.8/4

336.576+/-114.682 χ^2/NDF : 4.8/4

-16.827+/-100.430 χ^2/NDF : 306.8/4

asym_bcm0l02_rms vs slug



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

Left Out: 162.278+/-0.081 χ^2/NDF : 32583.0/4

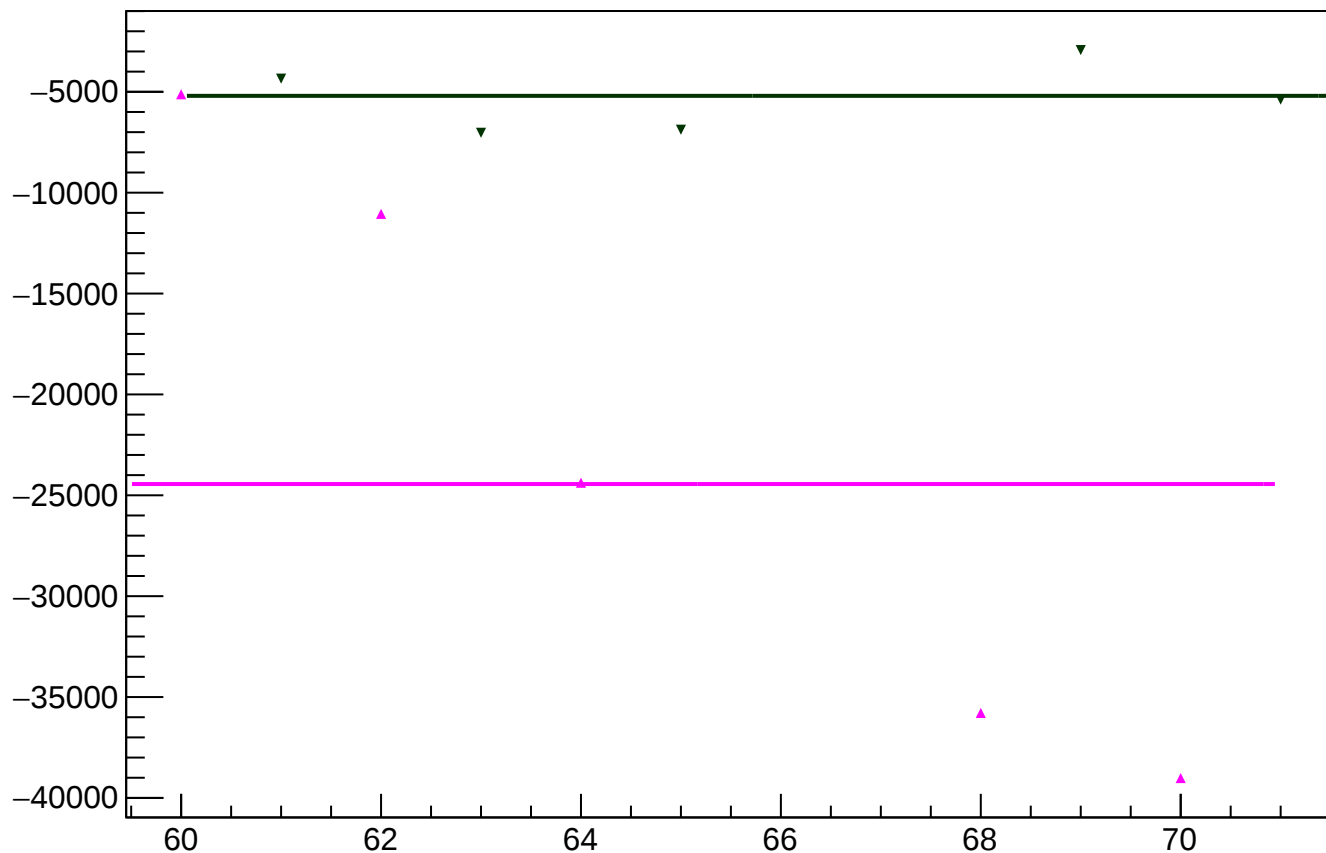
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 151.917+/-0.071 χ^2/NDF : 117005.1/4

162.278+/-0.081 χ^2/NDF : 32583.0/4

151.917+/-0.071 χ^2/NDF : 117005.1/4

asym_bpm2i01WS_mean vs slug



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

Left Out: -5200.149+/-63.501 χ^2/NDF : 717.1/4

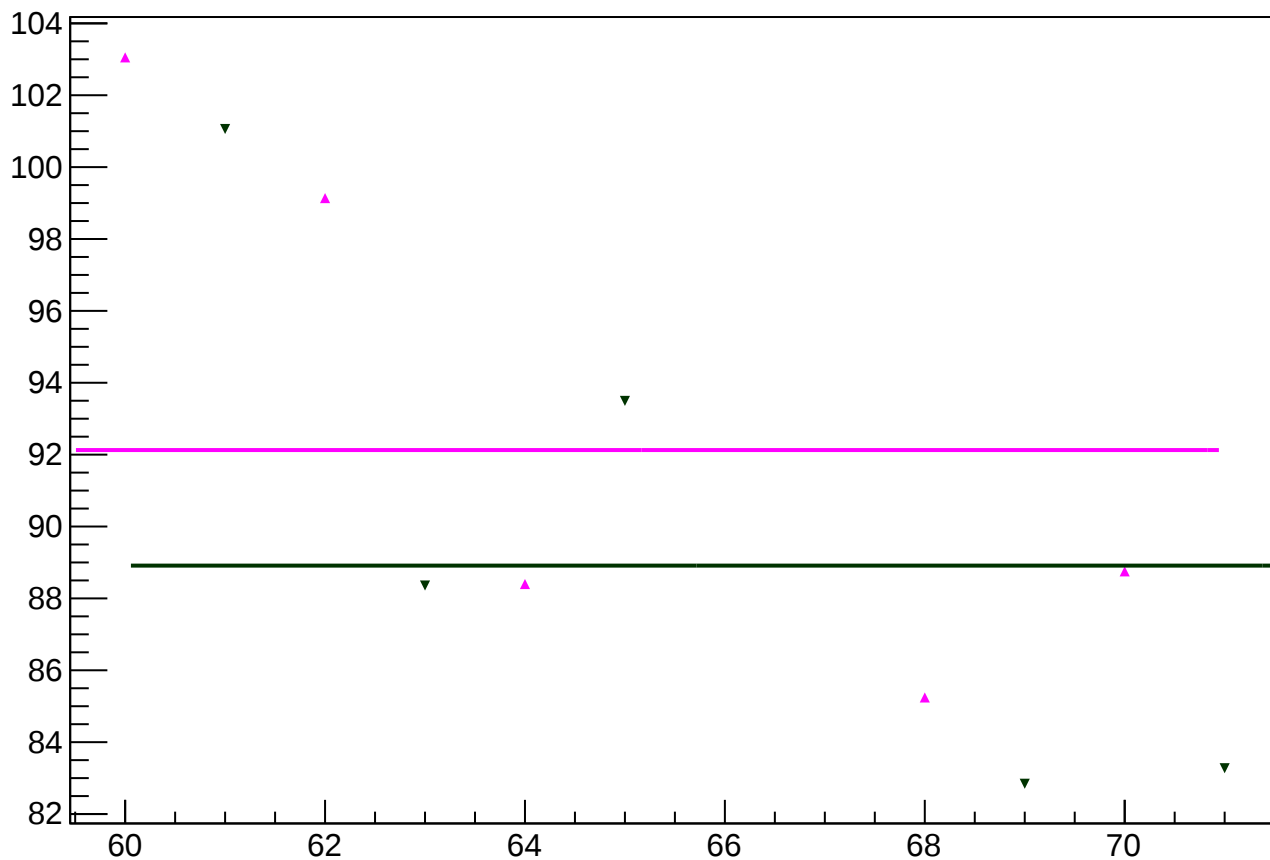
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -24441.883+/-60.923 χ^2/NDF : 46204.4/4

-5200.149+/-63.501 χ^2/NDF : 717.1/4

-24441.883+/-60.923 χ^2/NDF : 46204.4/4

asym_bpm2i01WS_rms vs slug



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

Left Out: 88.912+/-0.045 χ^2/NDF : 20632.5/4

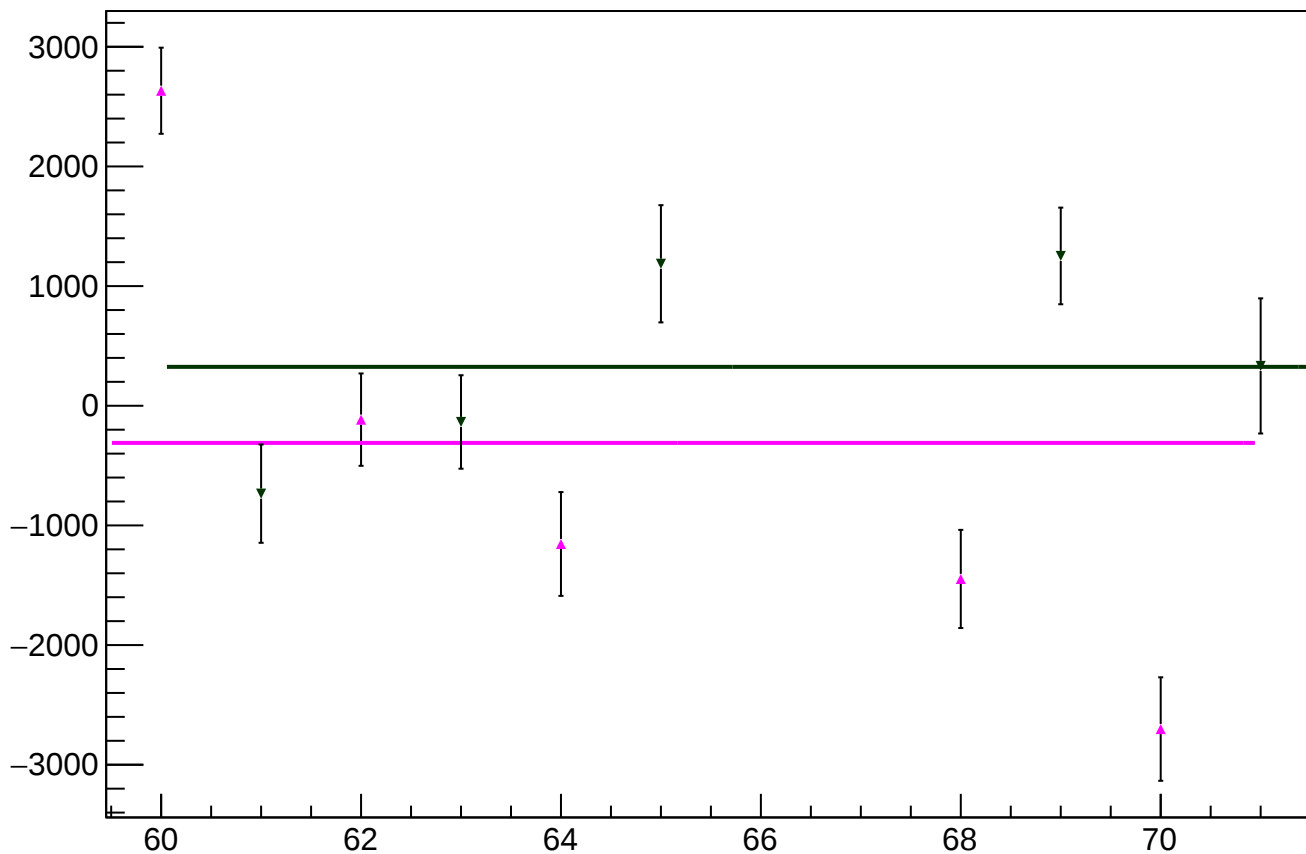
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 92.128+/-0.043 χ^2/NDF : 25073.4/4

88.912+/-0.045 χ^2/NDF : 20632.5/4

92.128+/-0.043 χ^2/NDF : 25073.4/4

asym_bpm0i07WS_mean vs slug



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

Left Out: 325.122+/-196.454 χ^2/NDF : 16.4/4

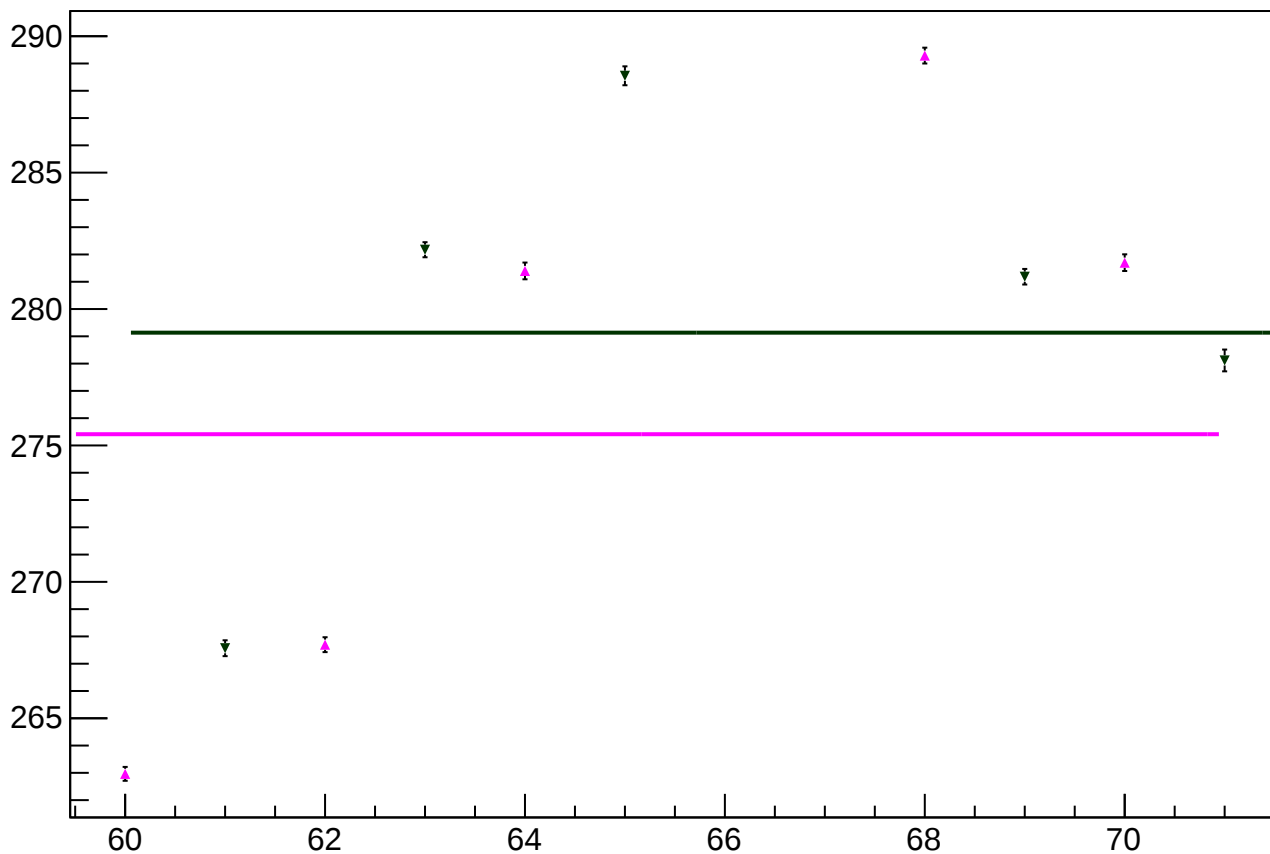
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -310.469+/-179.488 χ^2/NDF : 109.2/4

325.122+/-196.454 χ^2/NDF : 16.4/4

-310.469+/-179.488 χ^2/NDF : 109.2/4

asym_bpm0i07WS_rms vs slug



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

Left Out: 279.134+/-0.139 χ^2/NDF : 2503.0/4

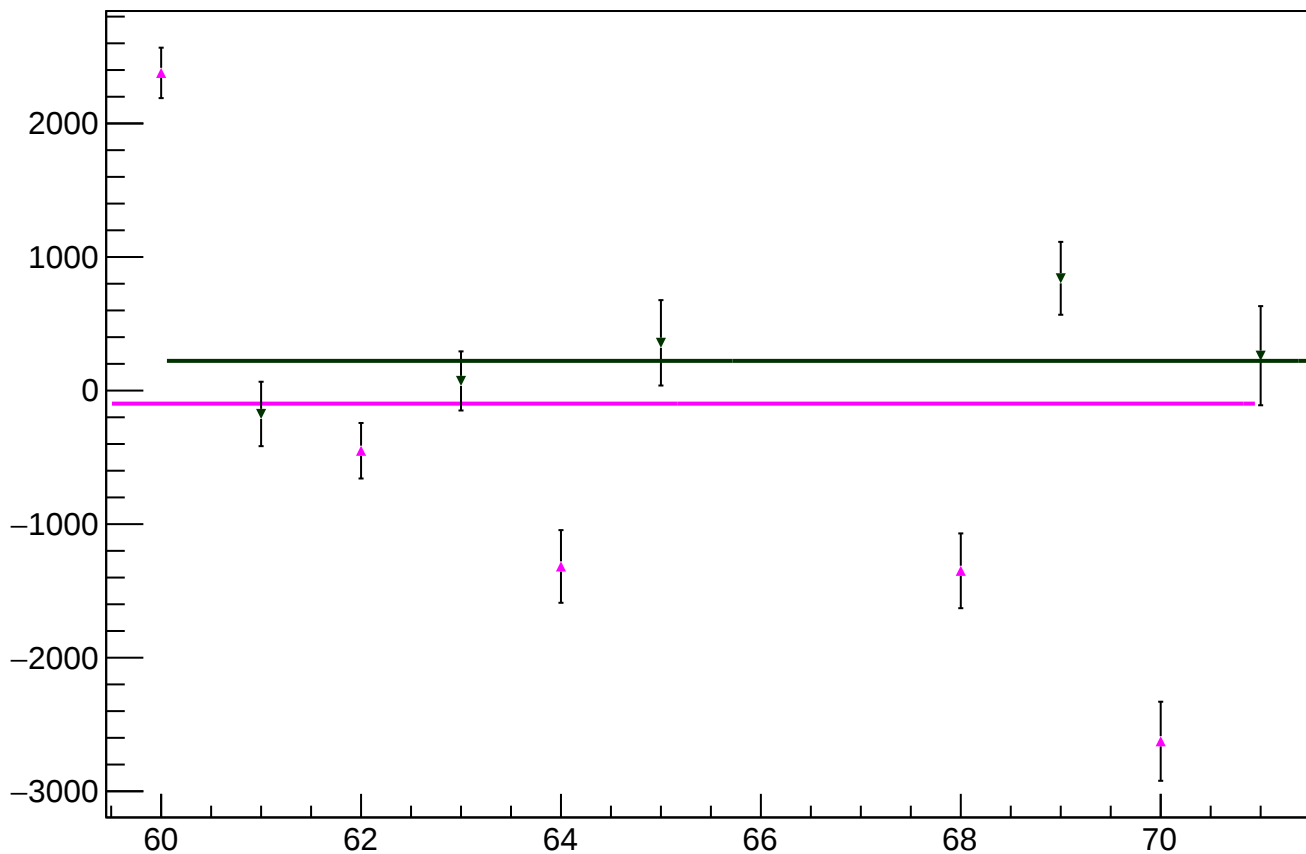
279.134+/-0.139 χ^2/NDF : 2503.0/4

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

275.412+/-0.127 χ^2/NDF : 6285.7/4

Left In: 275.412+/-0.127 χ^2/NDF : 6285.7/4

asym_bpm0l01WS_mean vs slug



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

Left Out: 222.424+/-121.191 χ^2/NDF : 8.5/4

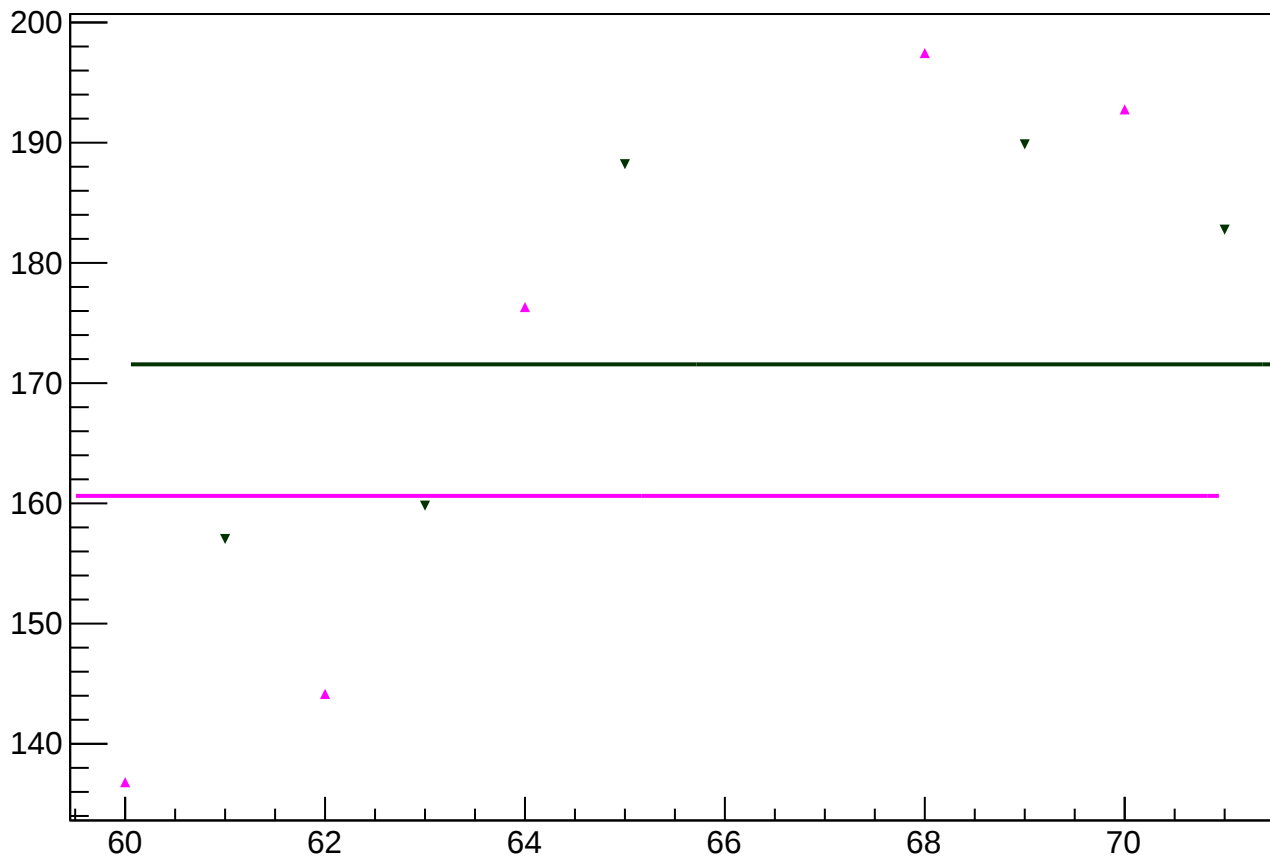
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -97.726+/-106.080 χ^2/NDF : 287.8/4

222.424+/-121.191 χ^2/NDF : 8.5/4

-97.726+/-106.080 χ^2/NDF : 287.8/4

asym_bpm0l01WS_rms vs slug



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

Left Out: 171.564+/-0.086 χ^2/NDF : 29136.6/4

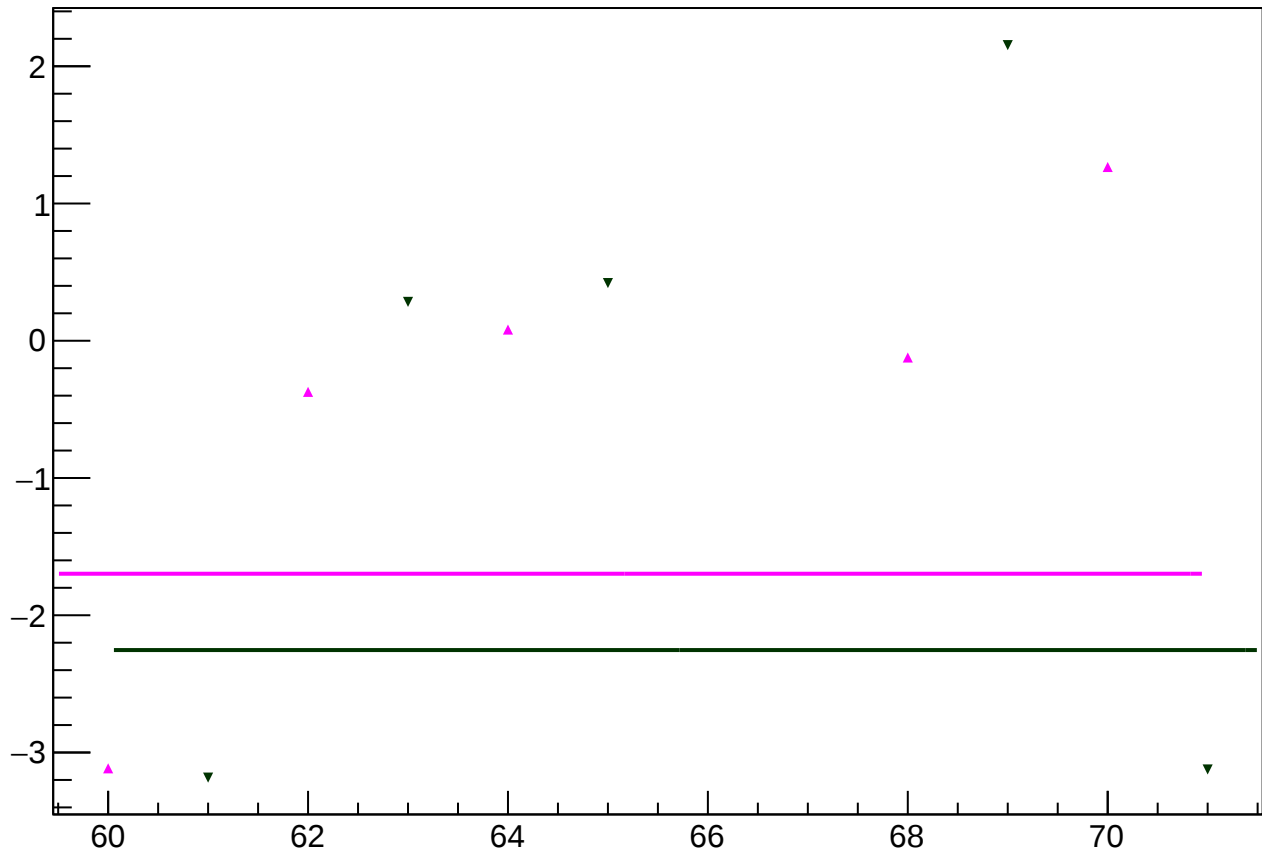
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 160.624+/-0.075 χ^2/NDF : 109239.7/4

171.564+/-0.086 χ^2/NDF : 29136.6/4

160.624+/-0.075 χ^2/NDF : 109239.7/4

yield_cav4bX_mean vs slug



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

Left Out: -2.254+/-0.001 χ^2/NDF : 2915890.3/4

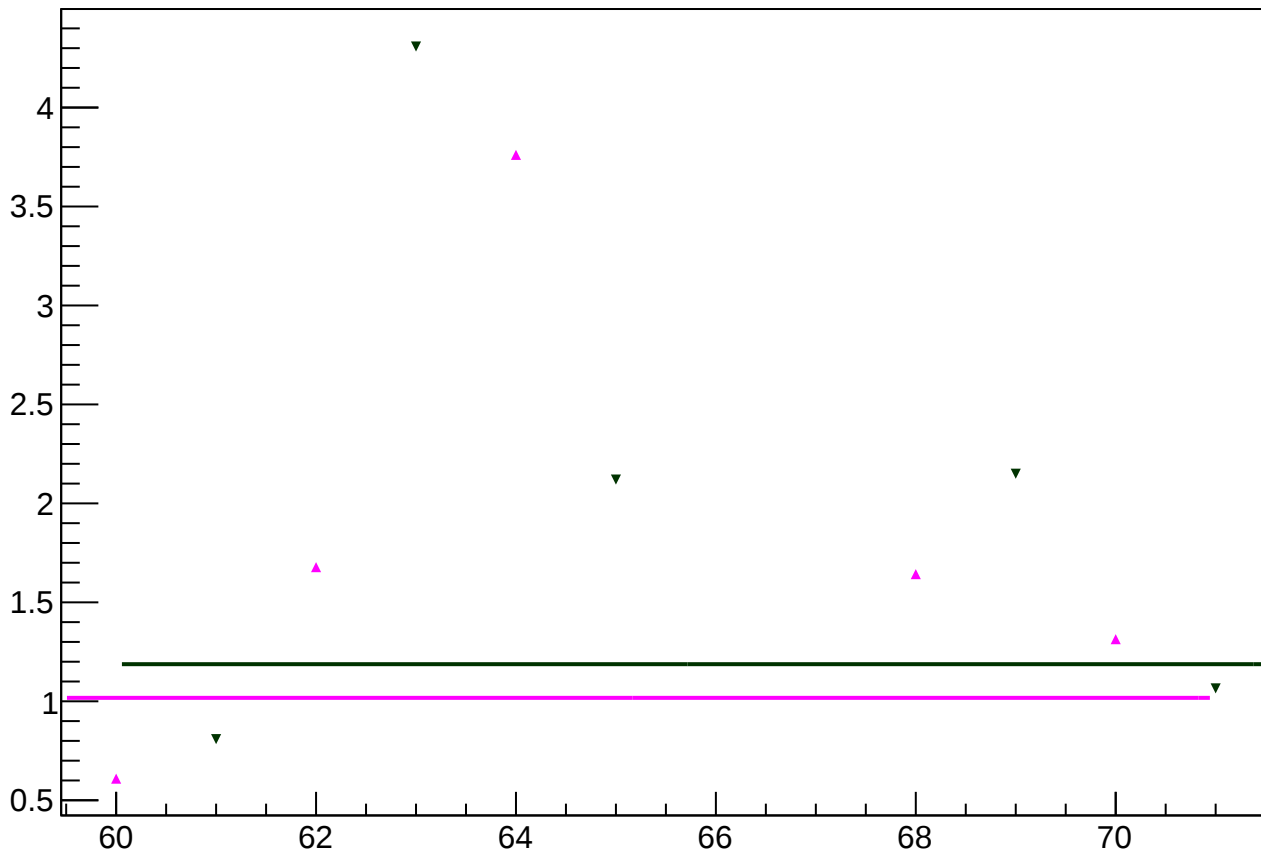
-2.254+/-0.001 χ^2/NDF : 2915890.3/4

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

-1.698+/-0.001 χ^2/NDF : 4524765.6/4

Left In: -1.698+/-0.001 χ^2/NDF : 4524765.6/4

yield_cav4bX_rms vs slug



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

Left Out: 1.188+/-0.001 χ^2/NDF : 983530.4/4

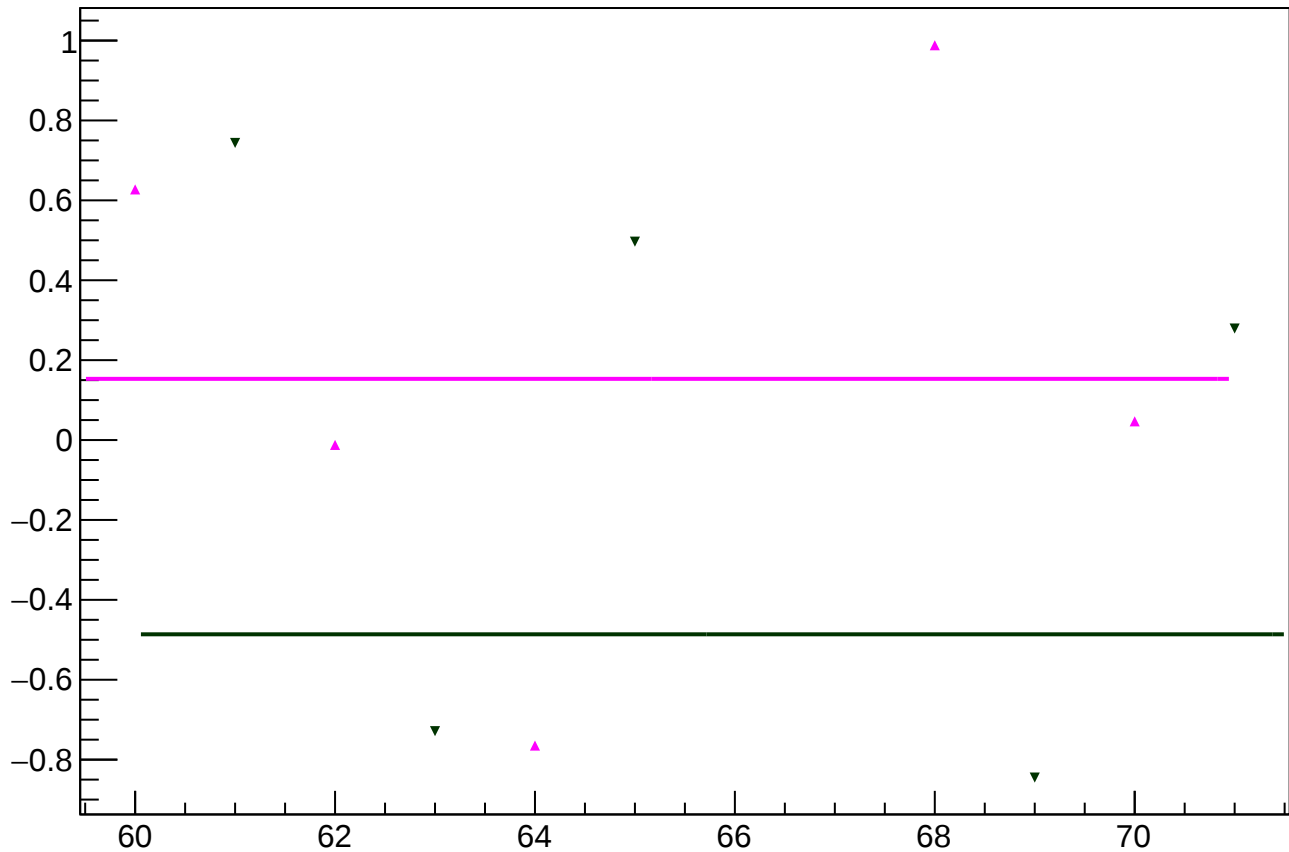
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.017+/-0.001 χ^2/NDF : 1005779.9/4

1.188+/-0.001 χ^2/NDF : 983530.4/4

1.017+/-0.001 χ^2/NDF : 1005779.9/4

yield_cav4bY_mean vs slug



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

Left Out: -0.486+/-0.000 χ^2/NDF : 1535799.4/4

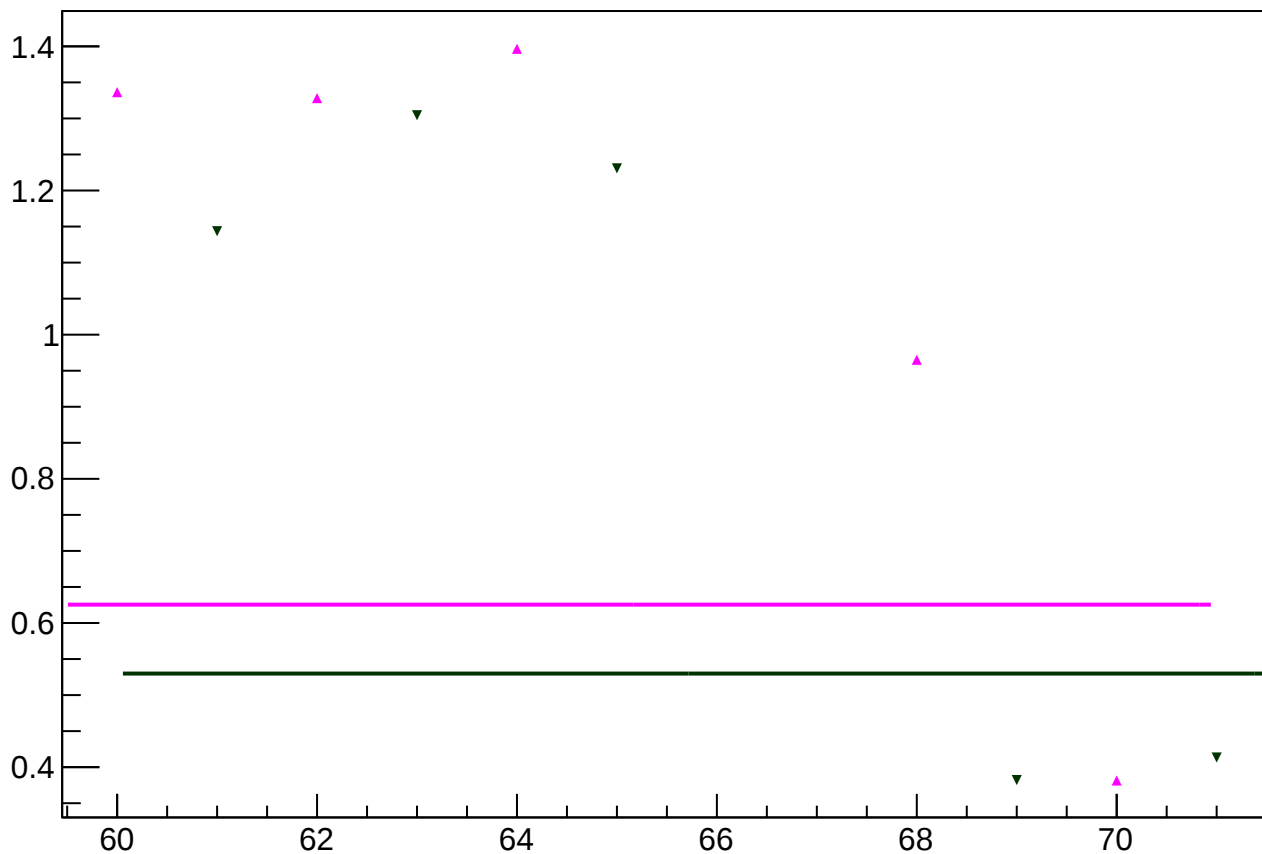
-0.486+/-0.000 χ^2/NDF : 1535799.4/4

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

0.153+/-0.000 χ^2/NDF : 608319.7/4

Left In: 0.153+/-0.000 χ^2/NDF : 608319.7/4

yield_cav4bY_rms vs slug



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

Left Out: 0.530+/-0.000 χ^2/NDF : 928253.4/4

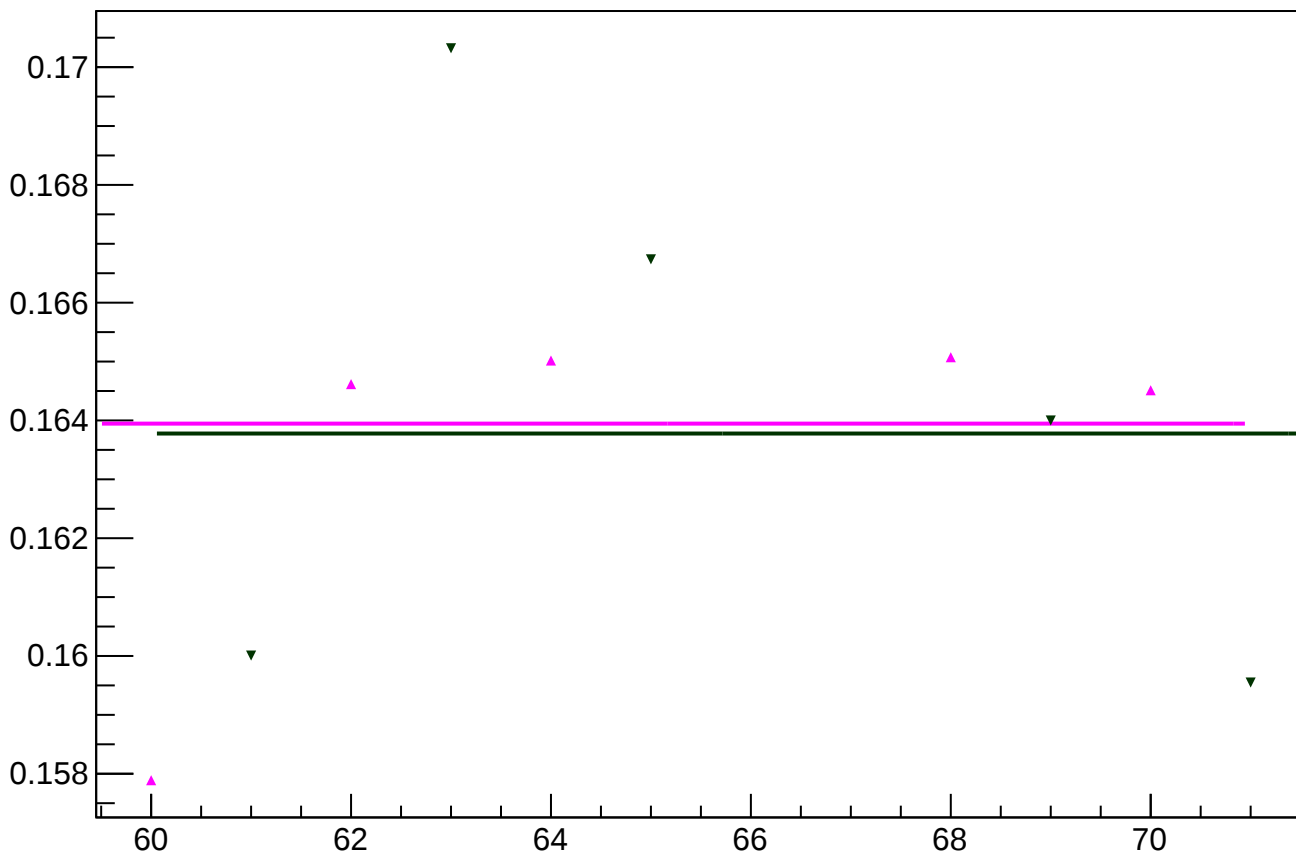
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.625+/-0.000 χ^2/NDF : 1219914.8/4

0.530+/-0.000 χ^2/NDF : 928253.4/4

0.625+/-0.000 χ^2/NDF : 1219914.8/4

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 : 842129.7/4

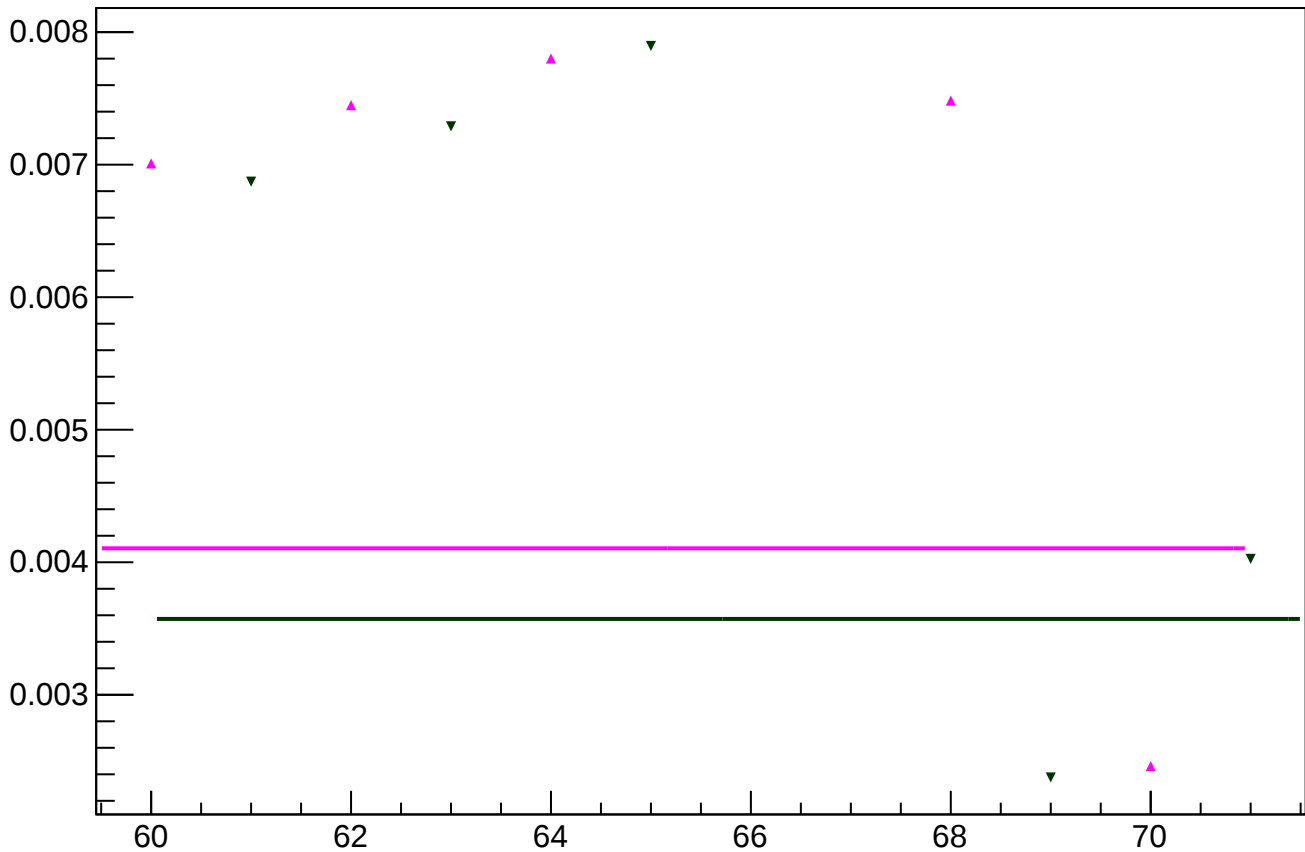
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.164+/-0.000 χ^2/NDF : 408540.1/4

0.164+/-0.000 χ^2/NDF : 842129.7/4

0.164+/-0.000 χ^2/NDF : 408540.1/4

yield_cav4cX_rms vs slug



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

Left Out: 0.004+/-0.000 χ^2/NDF : 876694.9/4

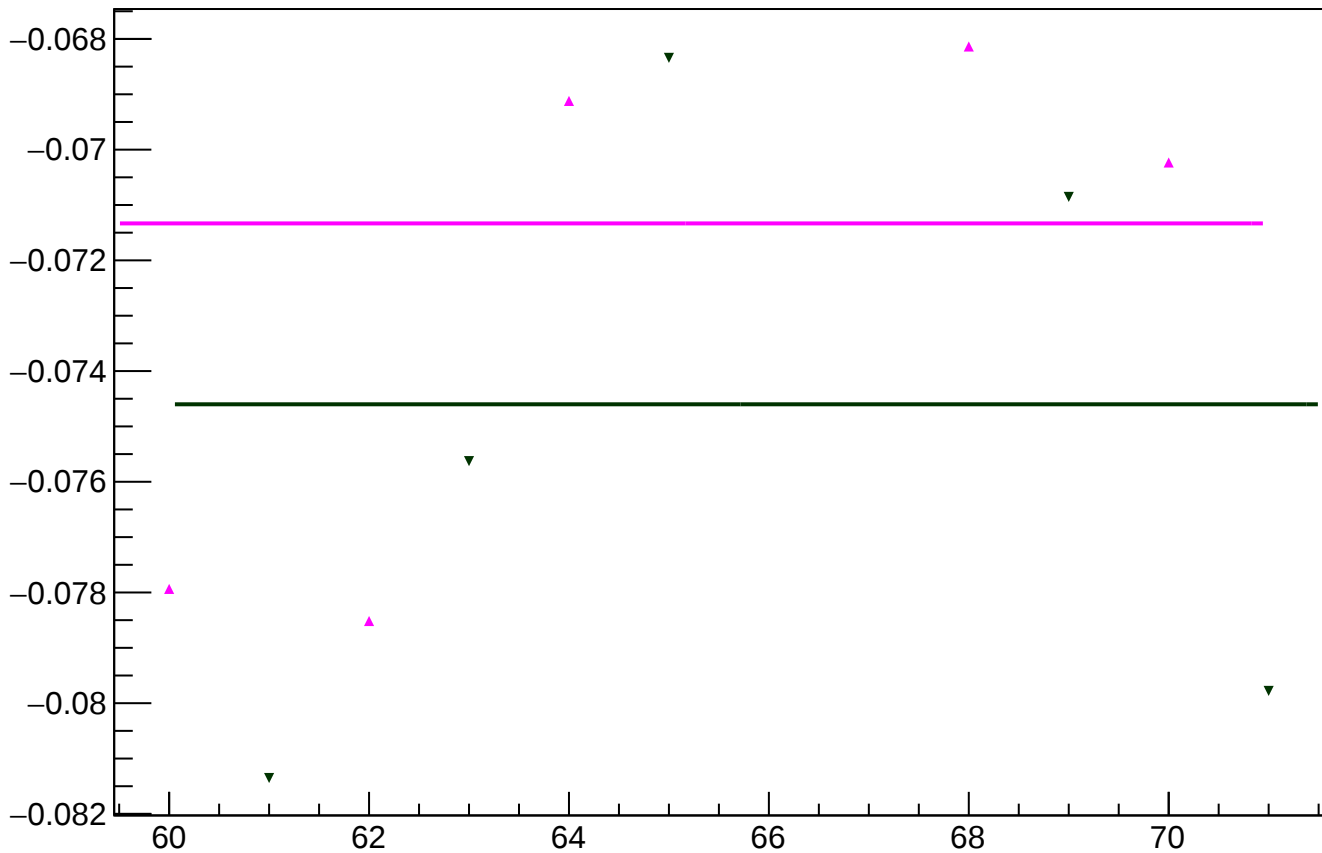
0.004+/-0.000 χ^2/NDF : 876694.9/4

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

0.004+/-0.000 χ^2/NDF : 1089576.4/4

Left In: 0.004+/-0.000 χ^2/NDF : 1089576.4/4

yield_cav4cY_mean vs slug



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

Left Out: -0.075+/-0.000 χ^2/NDF : 1461615.5/4

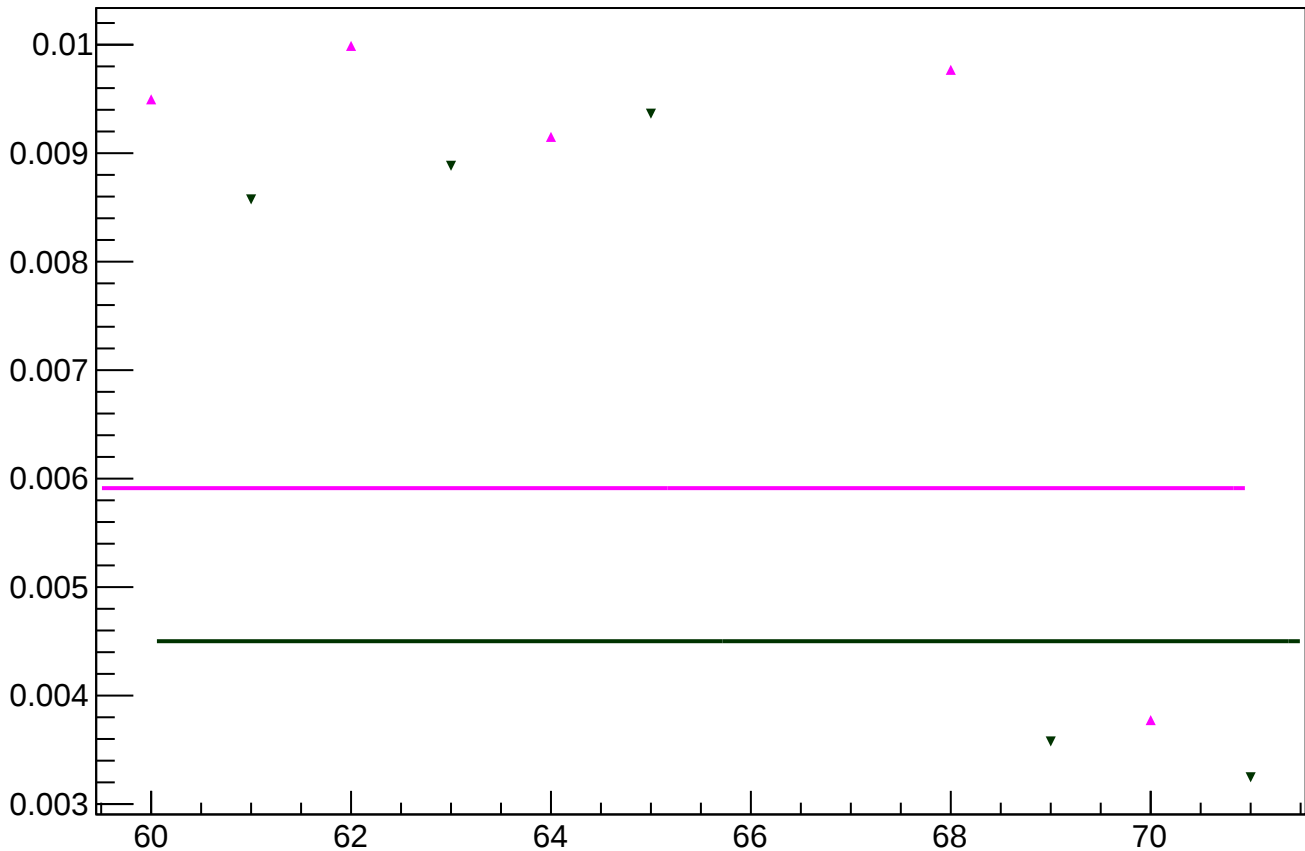
-0.075+/-0.000 χ^2/NDF : 1461615.5/4

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

-0.071+/-0.000 χ^2/NDF : 497197.1/4

Left In: -0.071+/-0.000 χ^2/NDF : 497197.1/4

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 : 671363.4/4

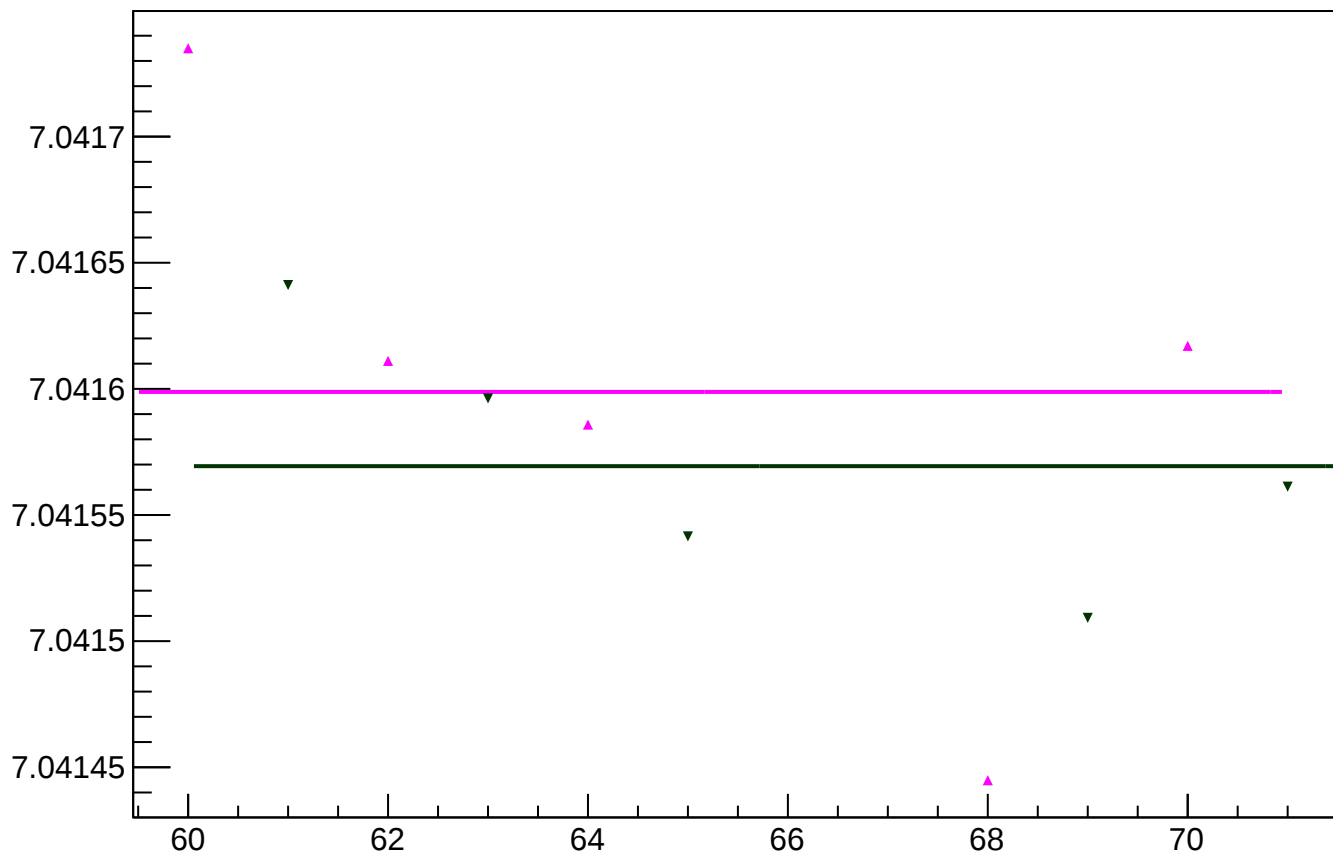
0.005+/-0.000 χ^2/NDF : 671363.4/4

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

0.006+/-0.000 χ^2/NDF : 742375.5/4

Left In: 0.006+/-0.000 χ^2/NDF : 742375.5/4

yield_cav4dX_mean vs slug



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

Left Out: 7.042+/-0.000 χ^2/NDF :169168.7/4

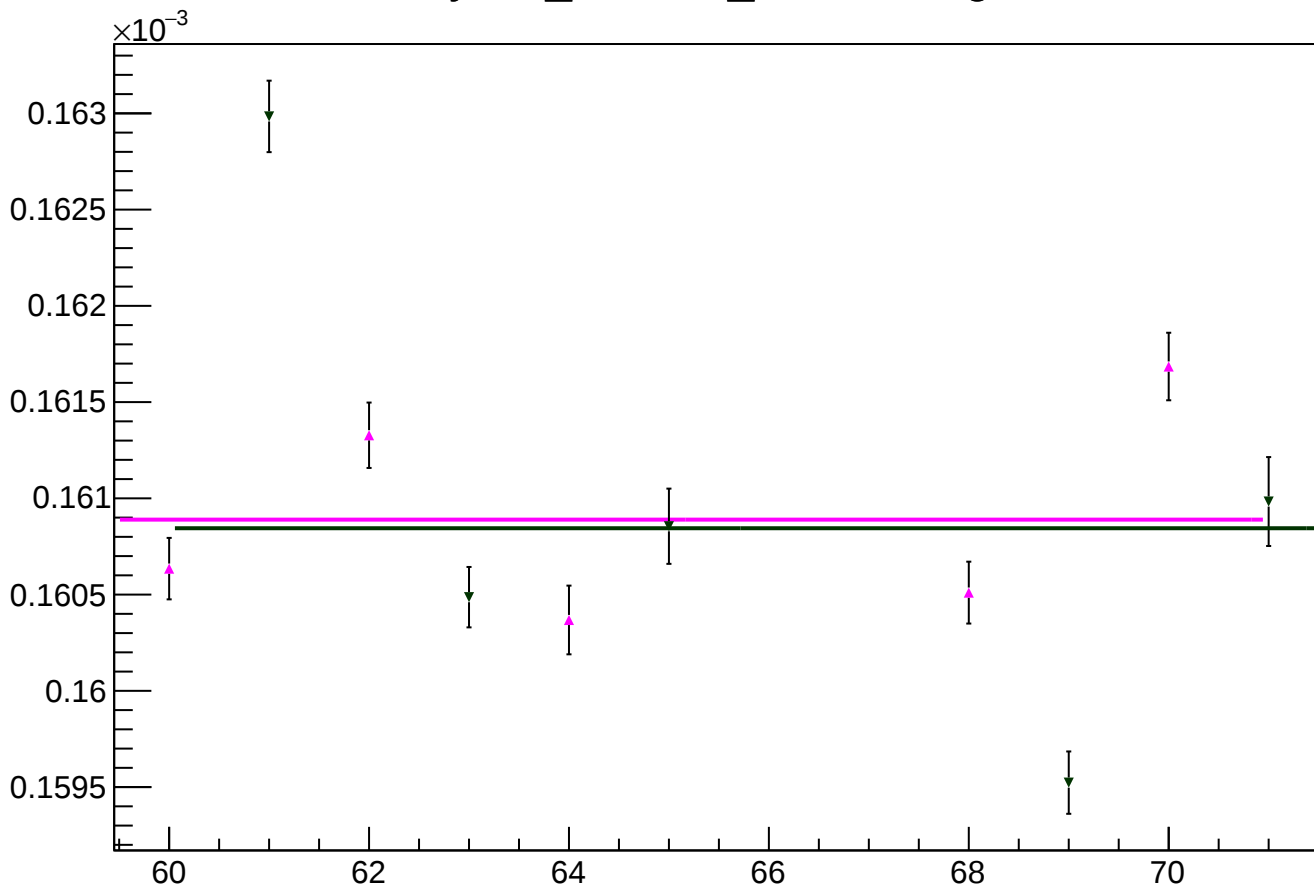
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.042+/-0.000 χ^2/NDF :833449.7/4

7.042+/-0.000 χ^2/NDF : 169168.7/4

7.042+/-0.000 χ^2/NDF : 833449.7/4

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 : 205.0/4

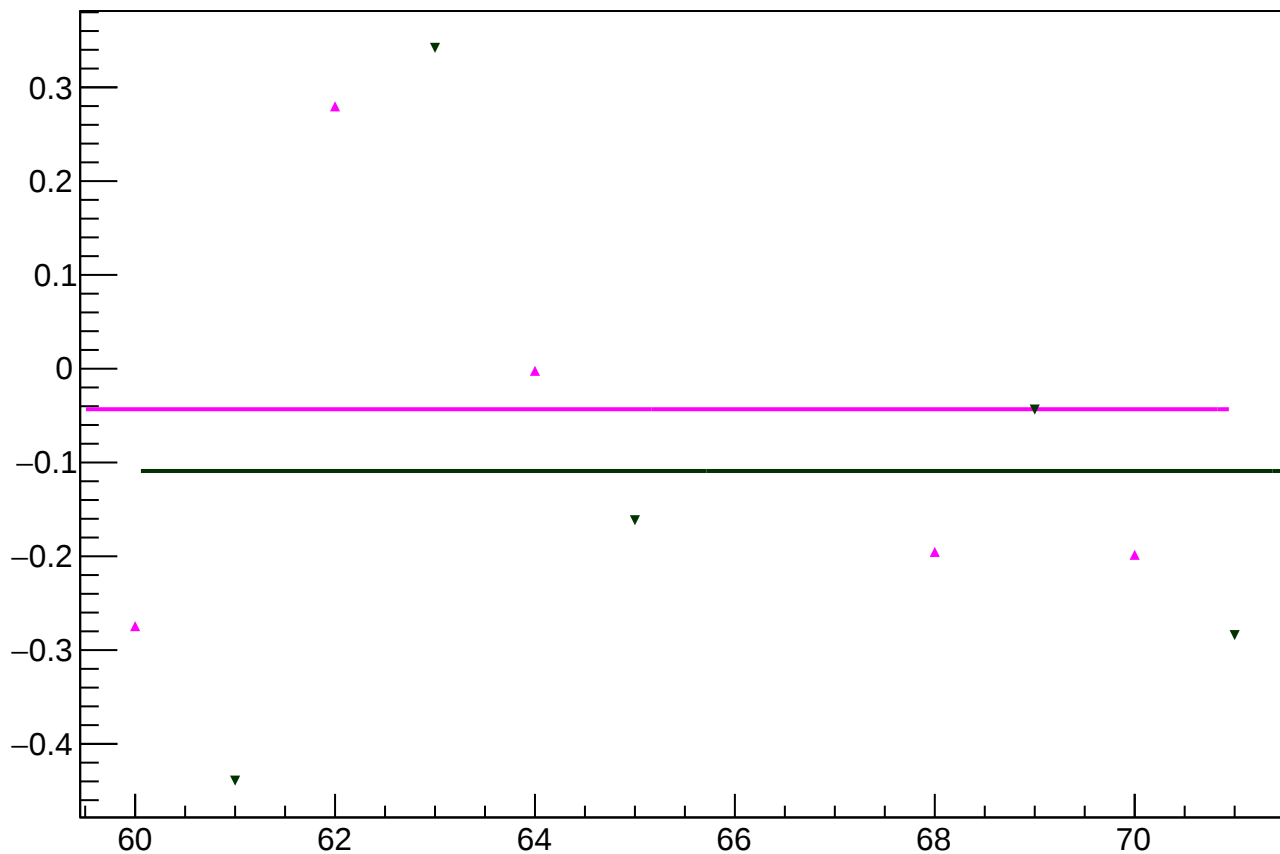
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 43.9/4

0.000+/-0.000 χ^2/NDF : 205.0/4

0.000+/-0.000 χ^2/NDF : 43.9/4

yield_cav4dY_mean vs slug



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

Left Out: -0.109+/-0.000 χ^2/NDF : 10642427.8/4

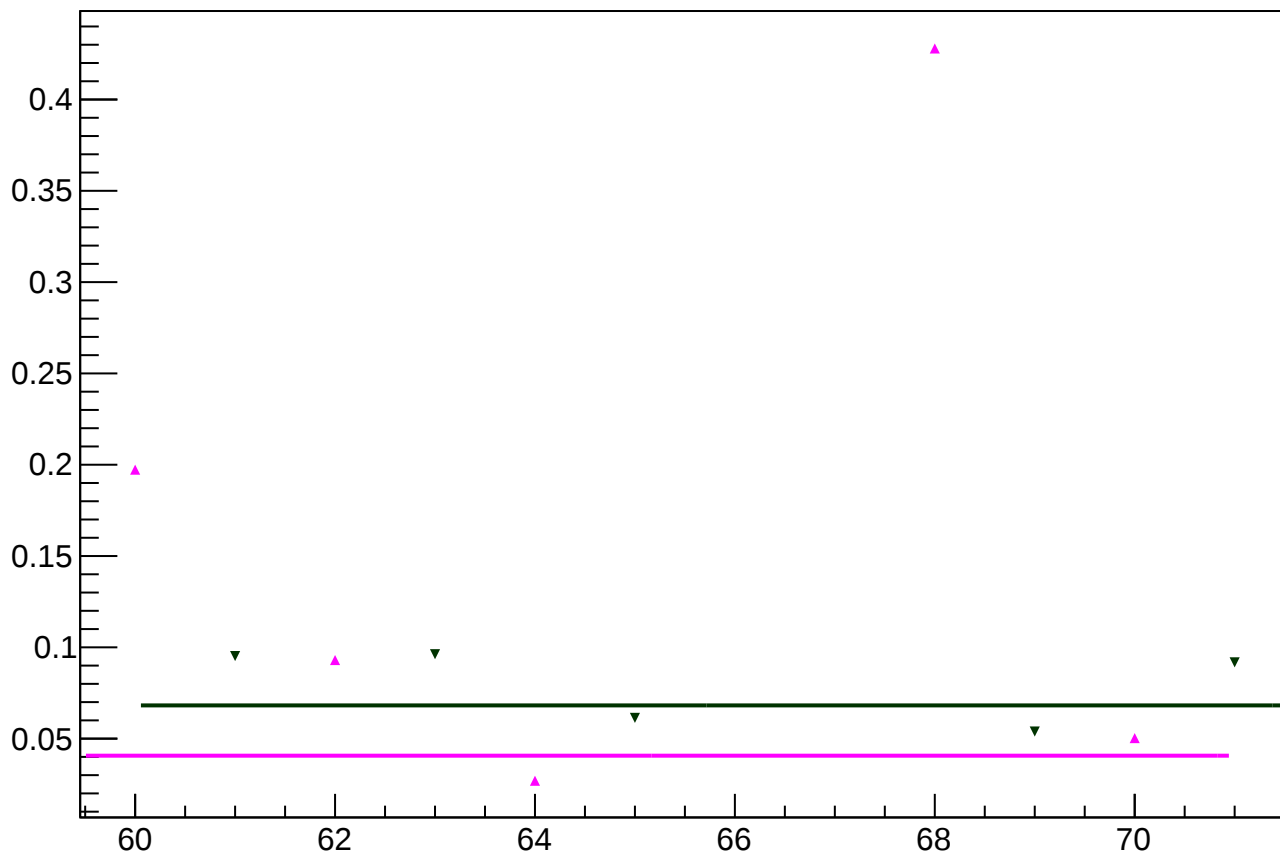
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.043+/-0.000 χ^2/NDF : 8739084.0/4

-0.109+/-0.000 χ^2/NDF : 10642427.8/4

-0.043+/-0.000 χ^2/NDF : 8739084.0/4

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 : 172653.5/4

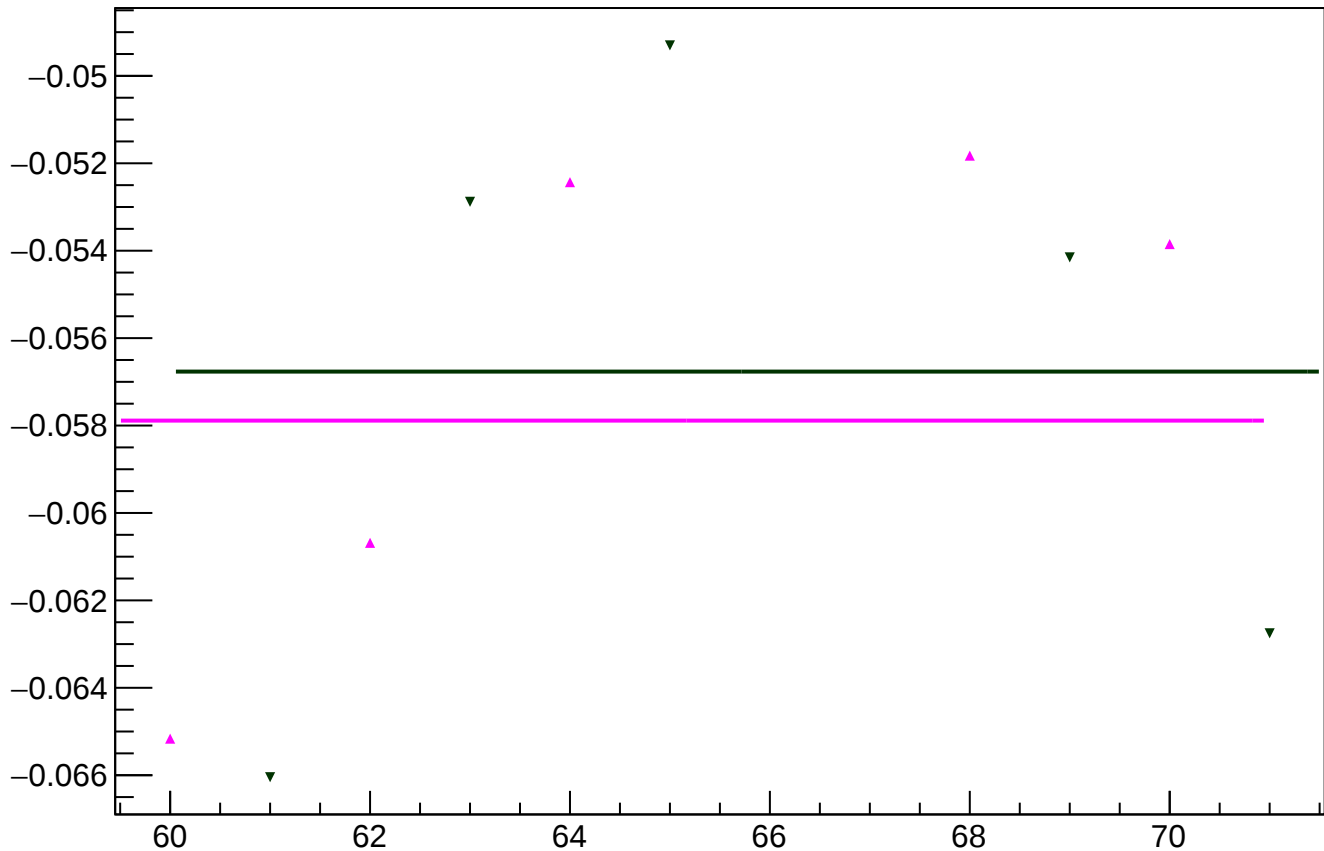
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.041+/-0.000 χ^2/NDF : 1599632.0/4

0.068+/-0.000 χ^2/NDF : 172653.5/4

0.041+/-0.000 χ^2/NDF : 1599632.0/4

yield_bpm4aX_mean vs slug



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

Left Out: -0.057+/-0.000 χ^2/NDF : 938309.9/4

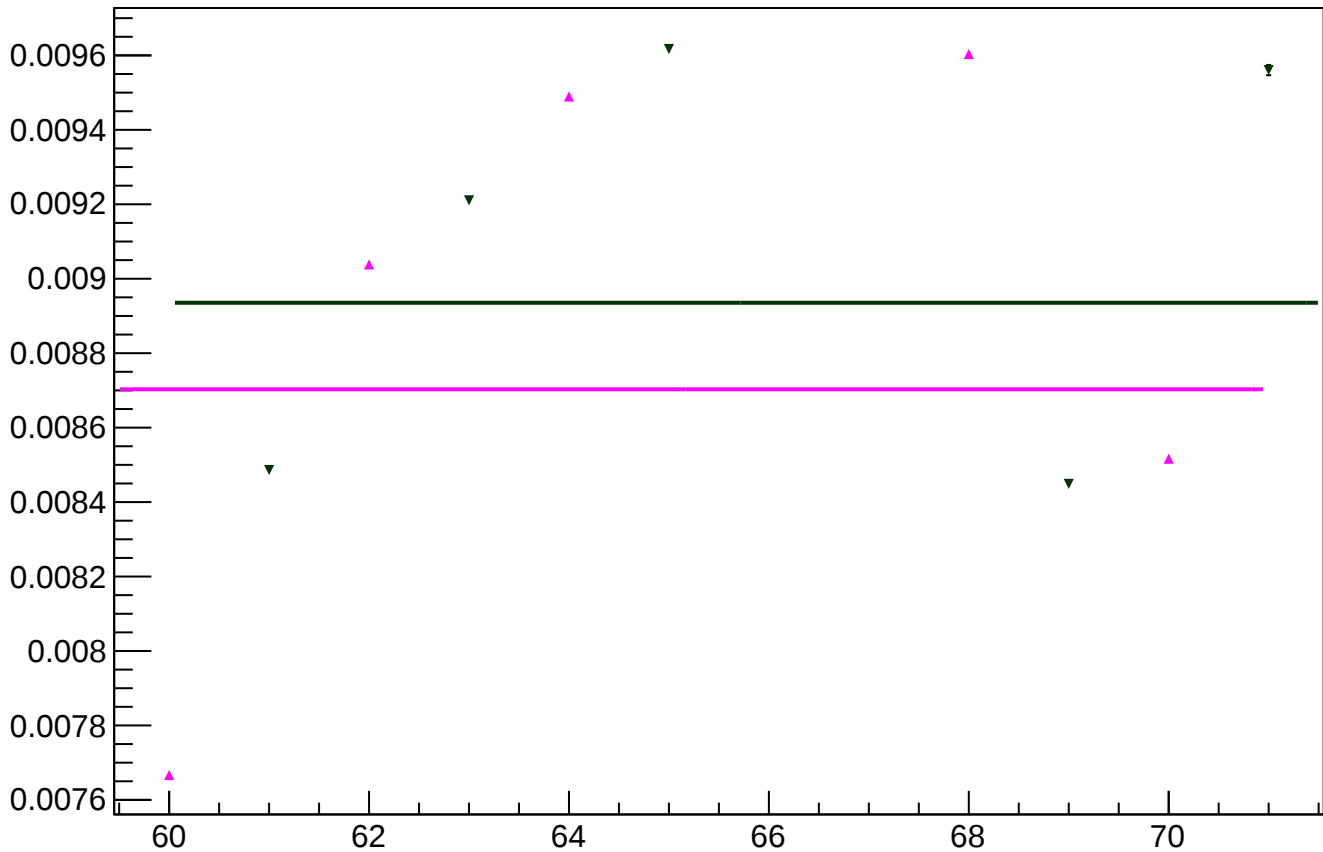
-0.057+/-0.000 χ^2/NDF : 938309.9/4

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

-0.058+/-0.000 χ^2/NDF : 953424.2/4

Left In: -0.058+/-0.000 χ^2/NDF : 953424.2/4

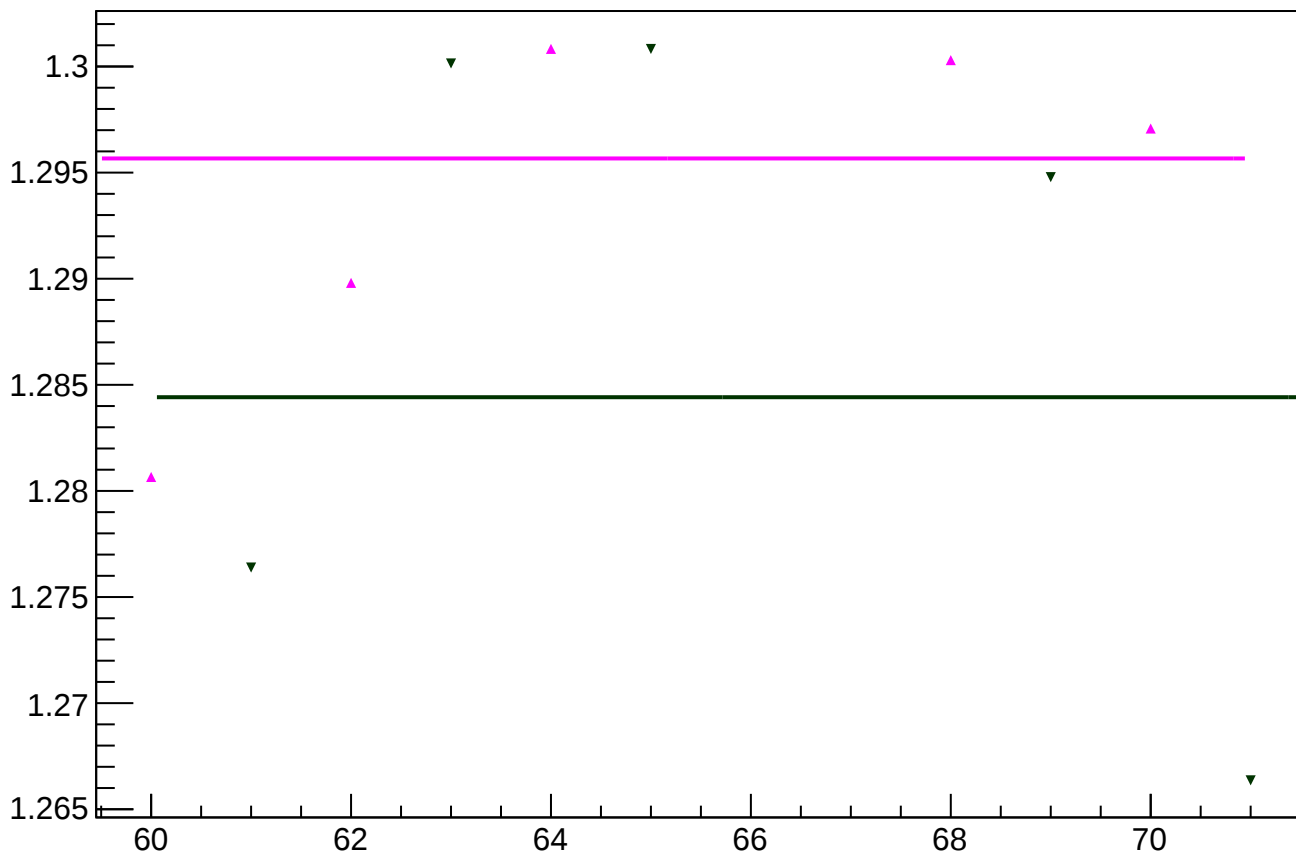
yield_bpm4aX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.009+/-0.000 χ^2/NDF :11976.7/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.009+/-0.000 χ^2/NDF :35530.8/4

0.009+/-0.000 χ^2/NDF : 11976.7/4
0.009+/-0.000 χ^2/NDF : 35530.8/4

yield_bpm4aY_mean vs slug



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

Left Out: 1.284+/-0.000 χ^2/NDF :1261029.9/4

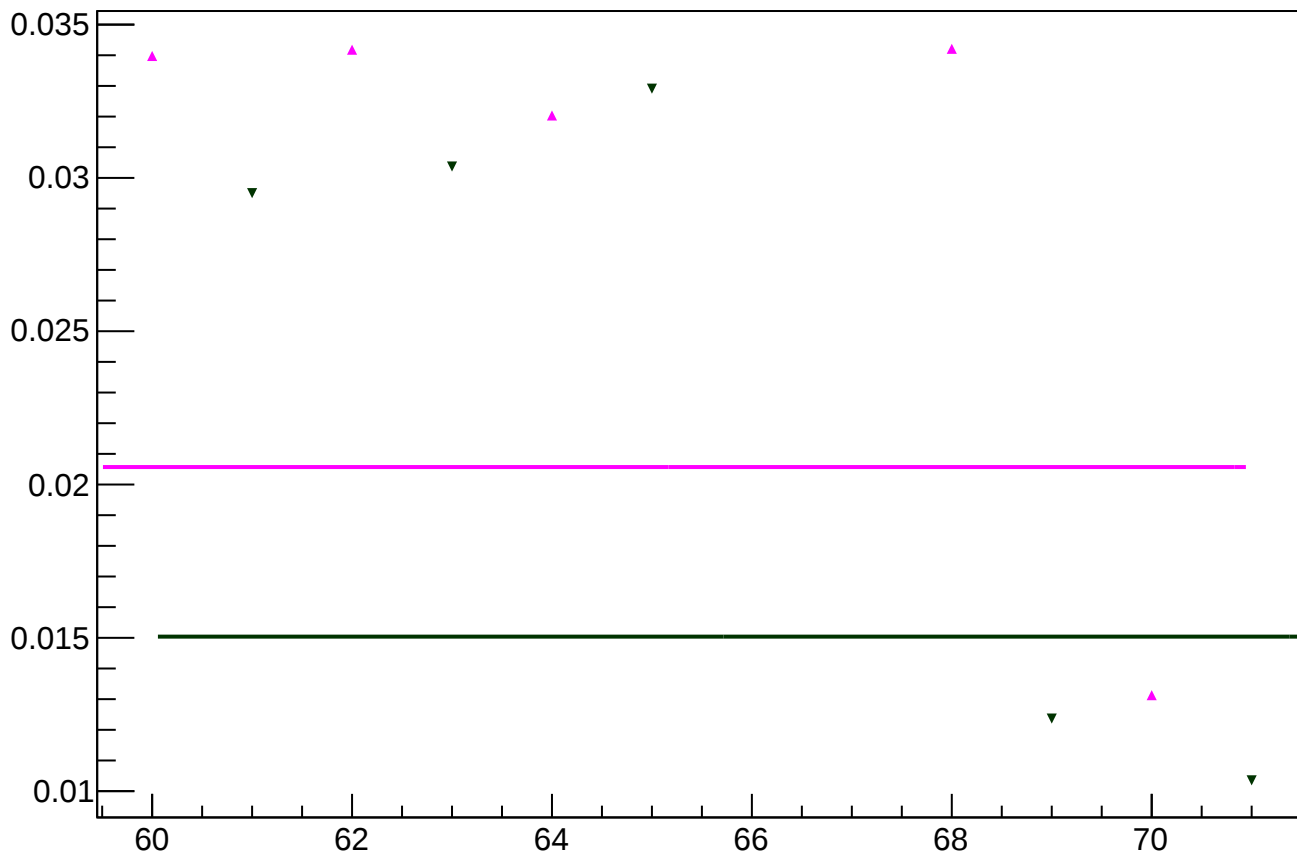
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.296+/-0.000 χ^2/NDF :109794.7/4

1.284+/-0.000 χ^2/NDF : 1261029.9/4

1.296+/-0.000 χ^2/NDF : 109794.7/4

yield_bpm4aY_rms vs slug



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

Left Out: 0.015+/-0.000 χ^2/NDF : 715115.9/4

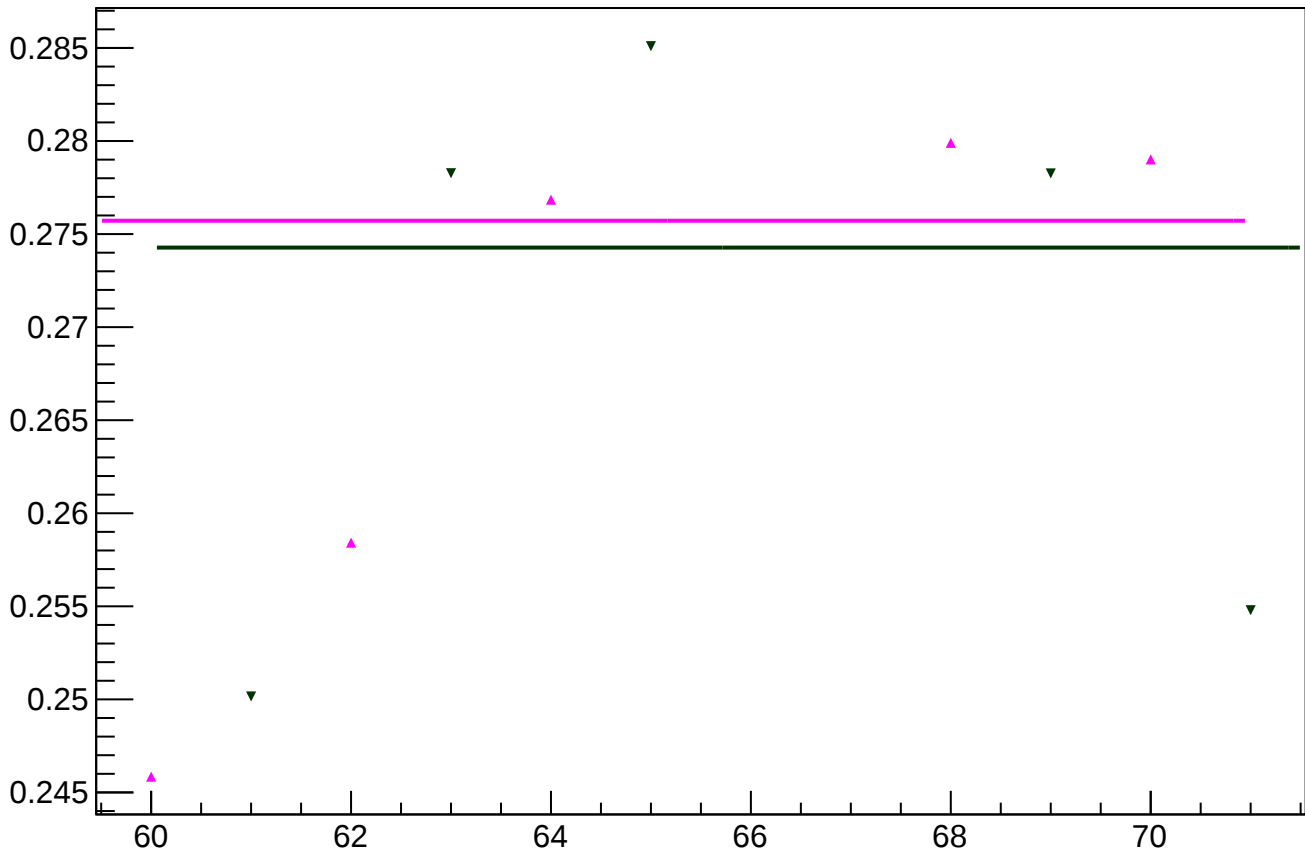
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.021+/-0.000 χ^2/NDF : 749817.7/4

0.015+/-0.000 χ^2/NDF : 715115.9/4

0.021+/-0.000 χ^2/NDF : 749817.7/4

yield_bpm4eX_mean vs slug



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

Left Out: 0.274+/-0.000 χ^2/NDF : 424363.3/4

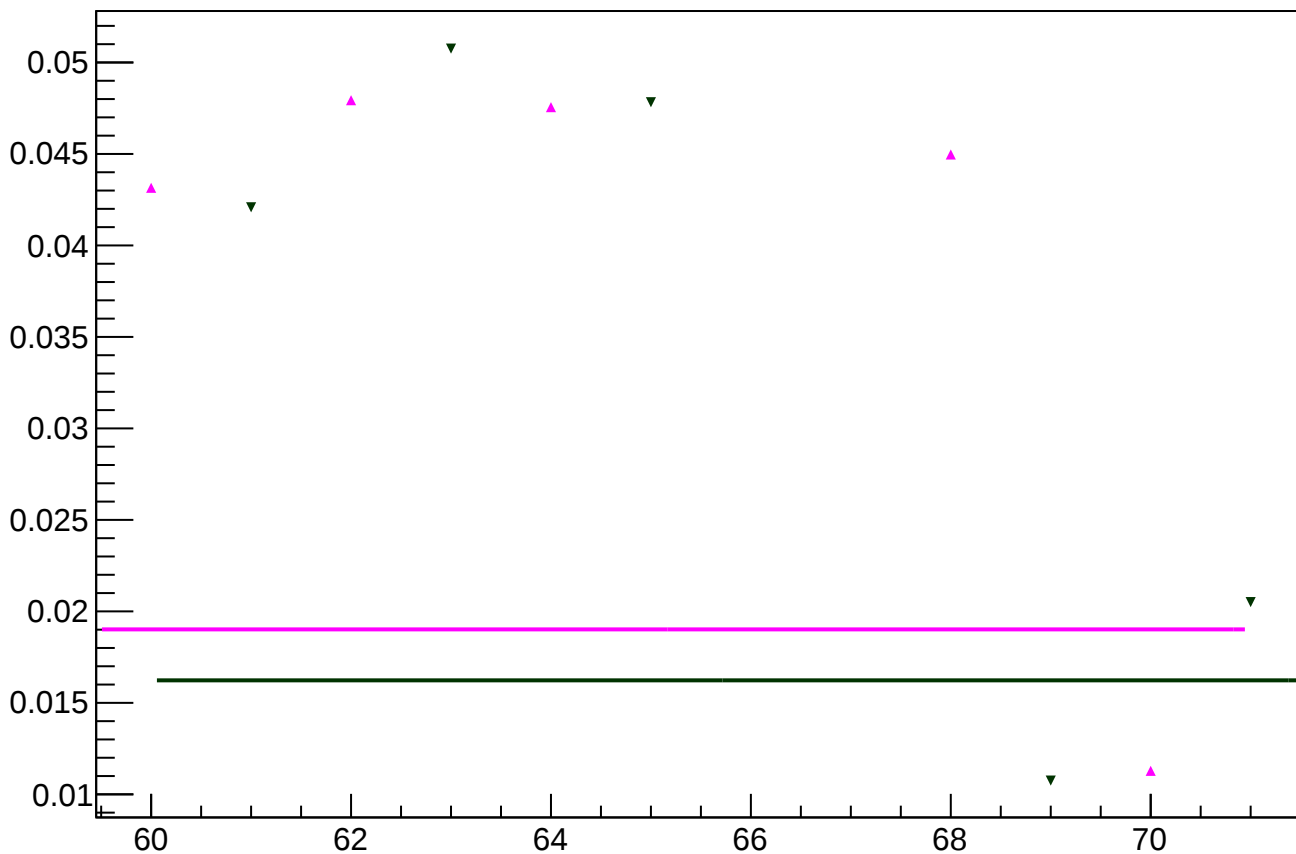
0.274+/-0.000 χ^2/NDF : 424363.3/4

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

0.276+/-0.000 χ^2/NDF : 326805.9/4

Left In: 0.276+/-0.000 χ^2/NDF : 326805.9/4

yield_bpm4eX_rms vs slug



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

Left Out: 0.016+/-0.000 χ^2/NDF : 1284195.2/4

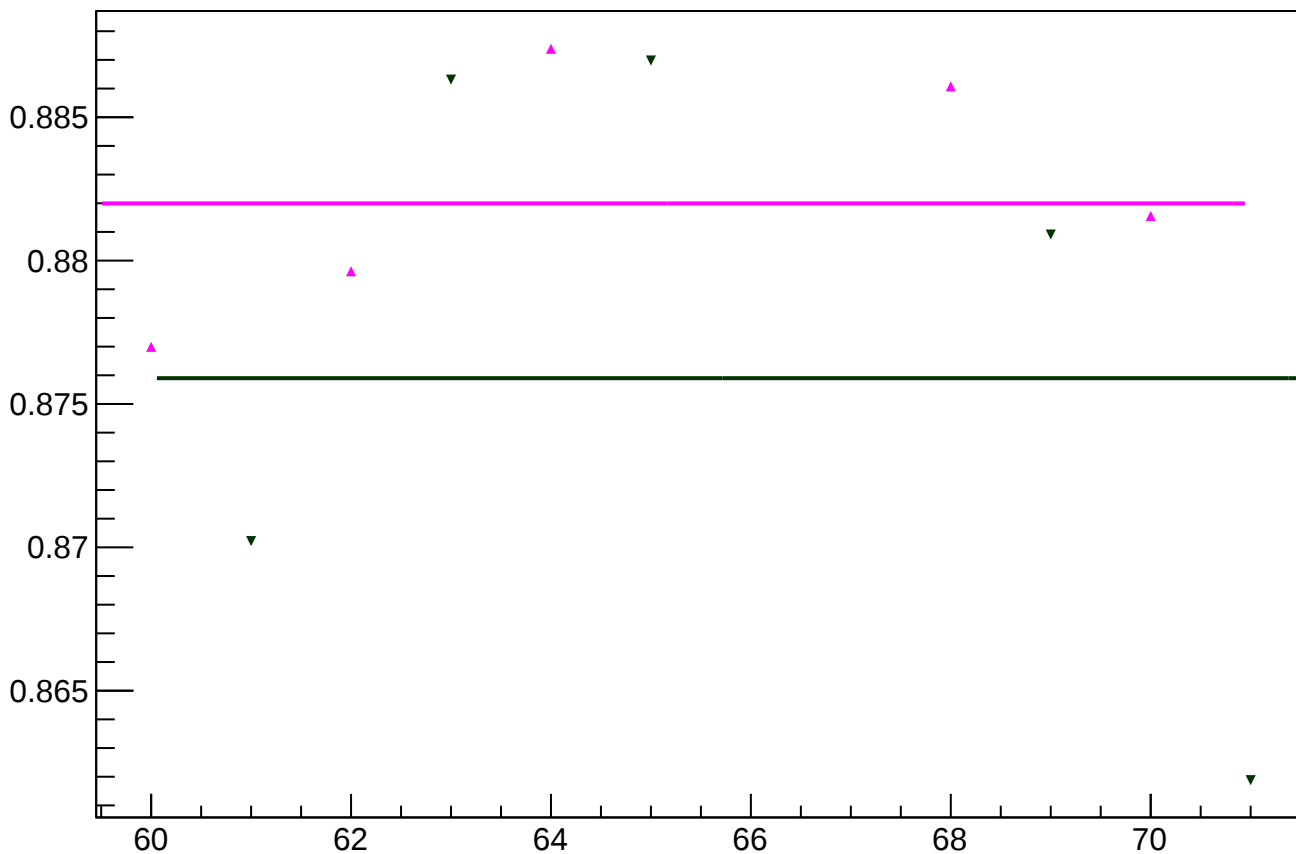
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.019+/-0.000 χ^2/NDF : 1600418.3/4

0.016+/-0.000 χ^2/NDF : 1284195.2/4

0.019+/-0.000 χ^2/NDF : 1600418.3/4

yield_bpm4eY_mean vs slug



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

Left Out: 0.876+/-0.000 χ^2/NDF : 683731.2/4

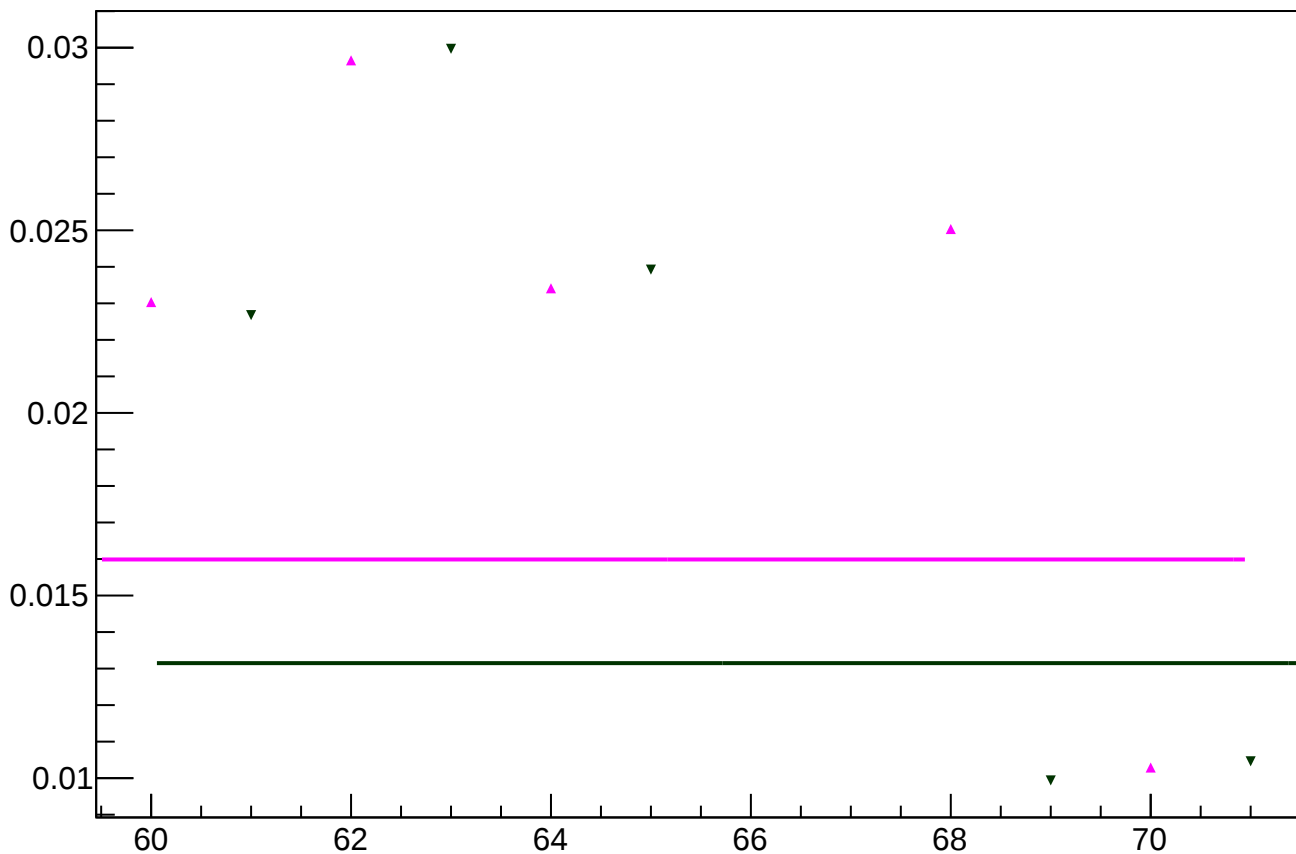
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.882+/-0.000 χ^2/NDF : 52739.2/4

0.876+/-0.000 χ^2/NDF : 683731.2/4

0.882+/-0.000 χ^2/NDF : 52739.2/4

yield_bpm4eY_rms vs slug



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

Left Out: 0.013+/-0.000 χ^2/NDF : 663804.1/4

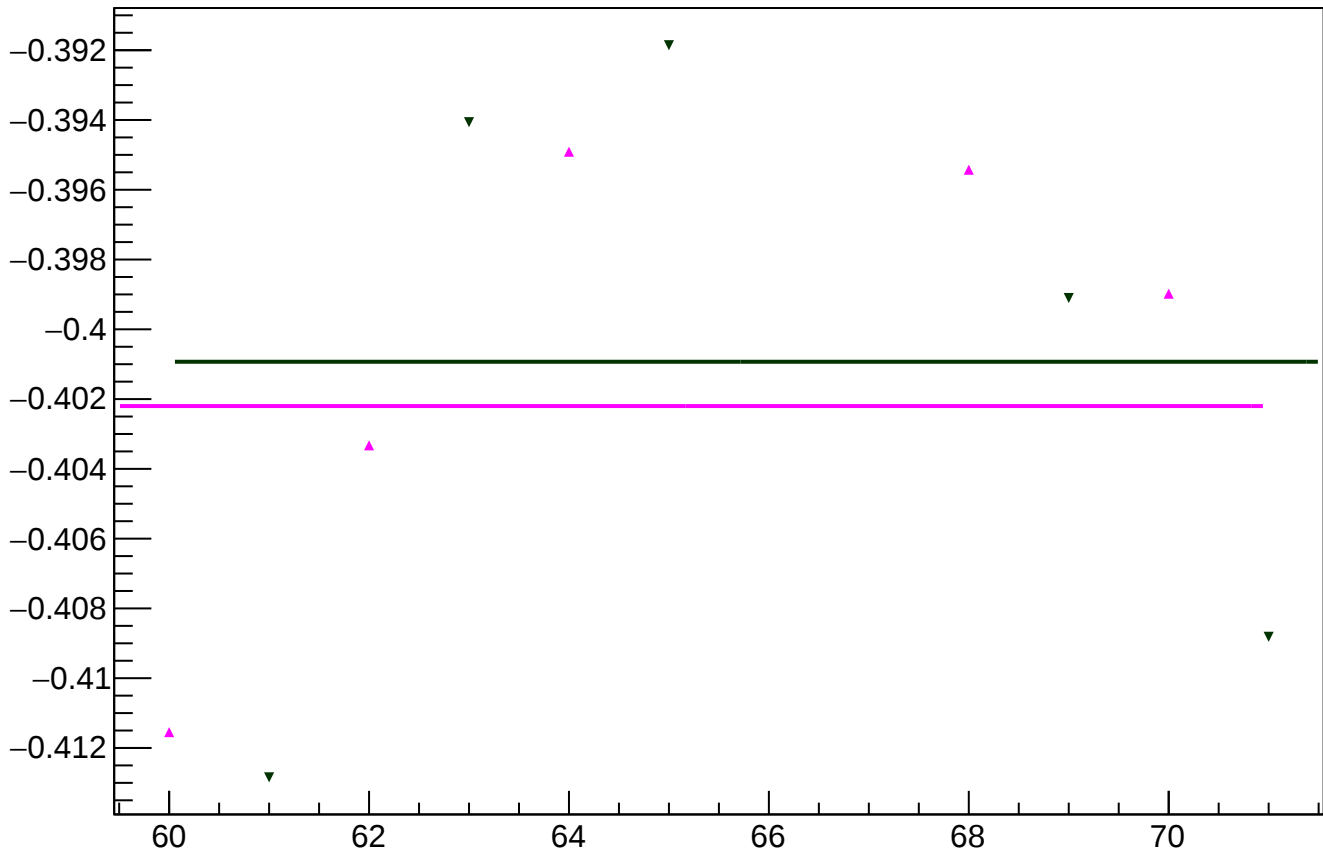
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.016+/-0.000 χ^2/NDF : 691424.2/4

0.013+/-0.000 χ^2/NDF : 663804.1/4

0.016+/-0.000 χ^2/NDF : 691424.2/4

yield_bpm4acX_mean vs slug



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

Left Out: -0.401+/-0.000 χ^2/NDF : 1649402.5/4

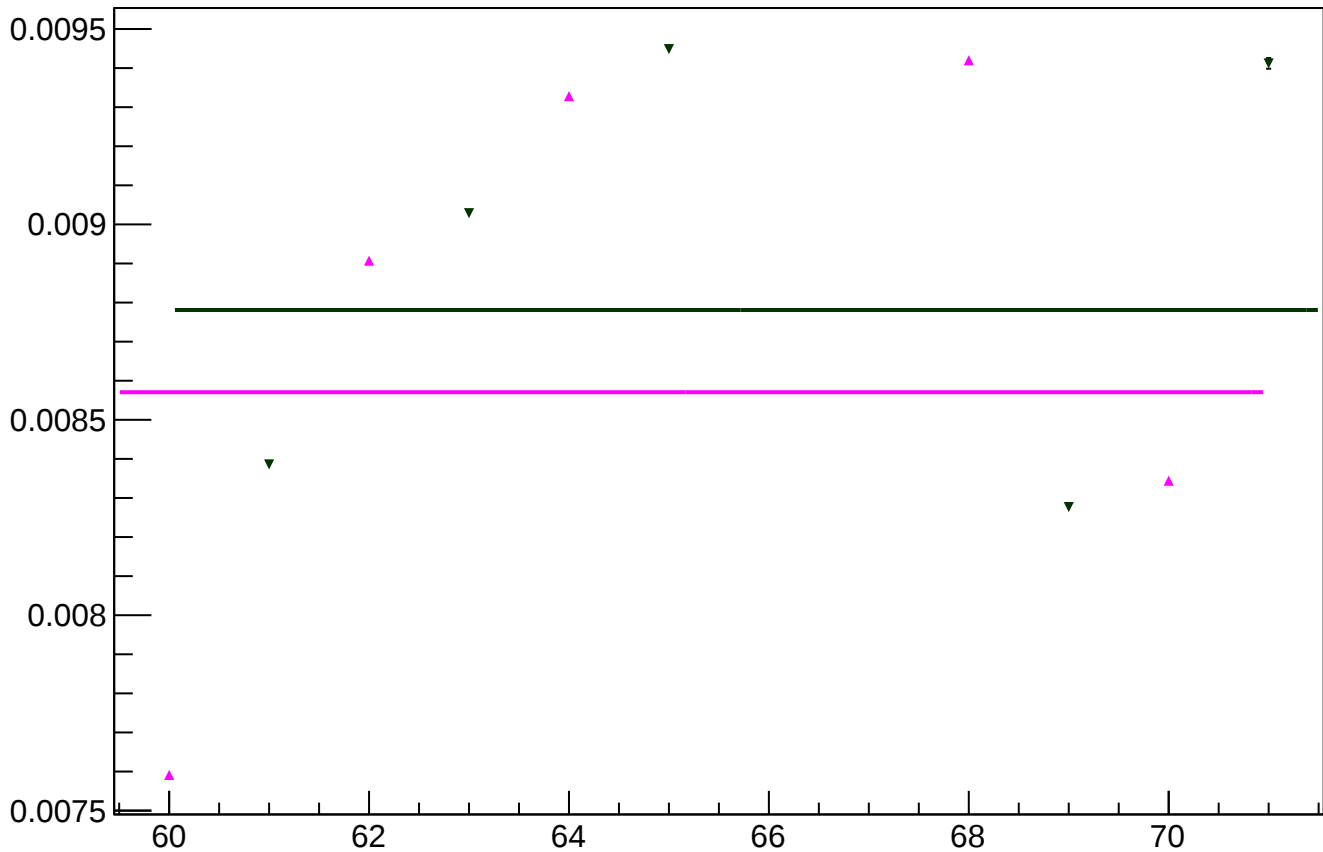
-0.401+/-0.000 χ^2/NDF : 1649402.5/4

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

-0.402+/-0.000 χ^2/NDF : 1386709.8/4

Left In: -0.402+/-0.000 χ^2/NDF : 1386709.8/4

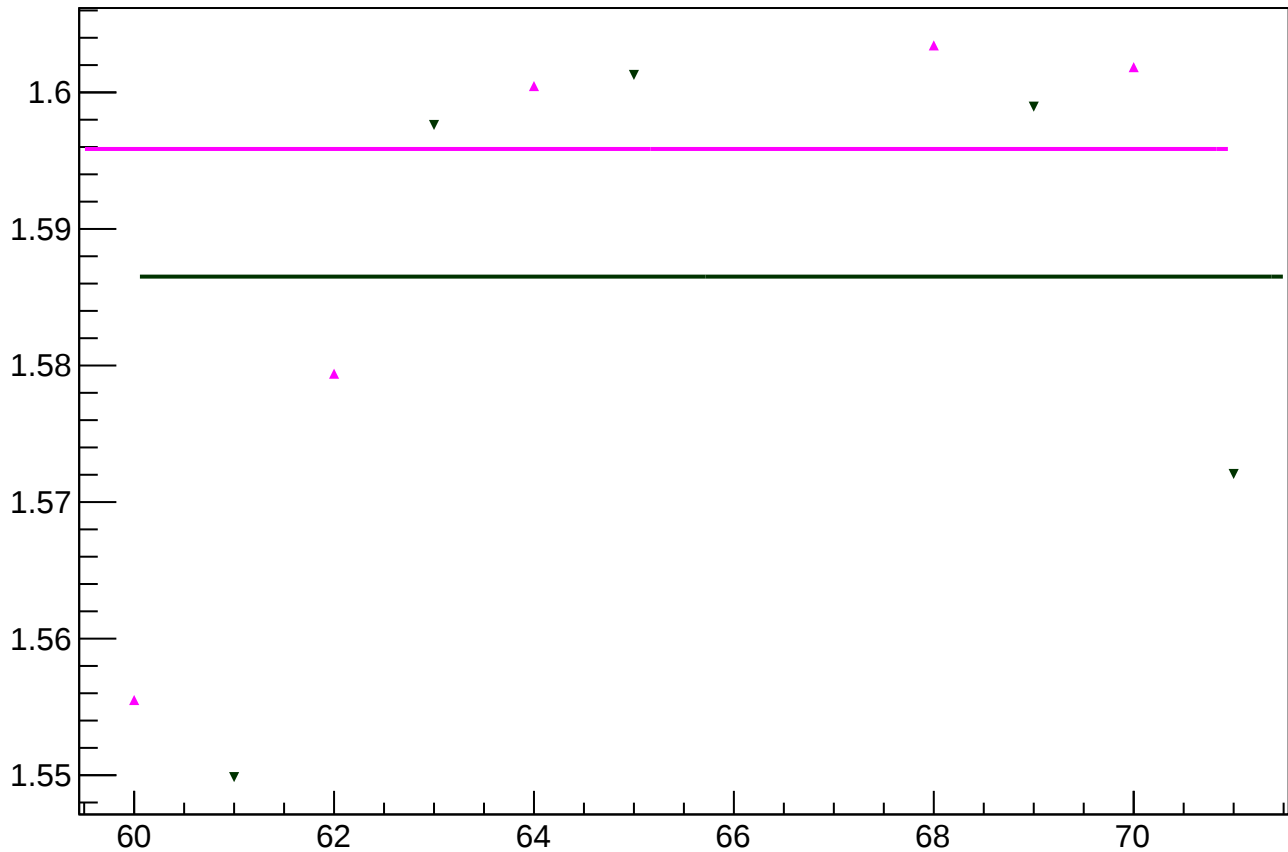
yield_bpm4acX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.009+/-0.000 χ^2/NDF : 11805.9/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.009+/-0.000 χ^2/NDF : 33200.8/4

0.009+/-0.000 χ^2/NDF : 11805.9/4
0.009+/-0.000 χ^2/NDF : 33200.8/4

yield_bpm4acY_mean vs slug



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

Left Out: 1.587+/-0.000 χ^2/NDF : 1543783.8/4

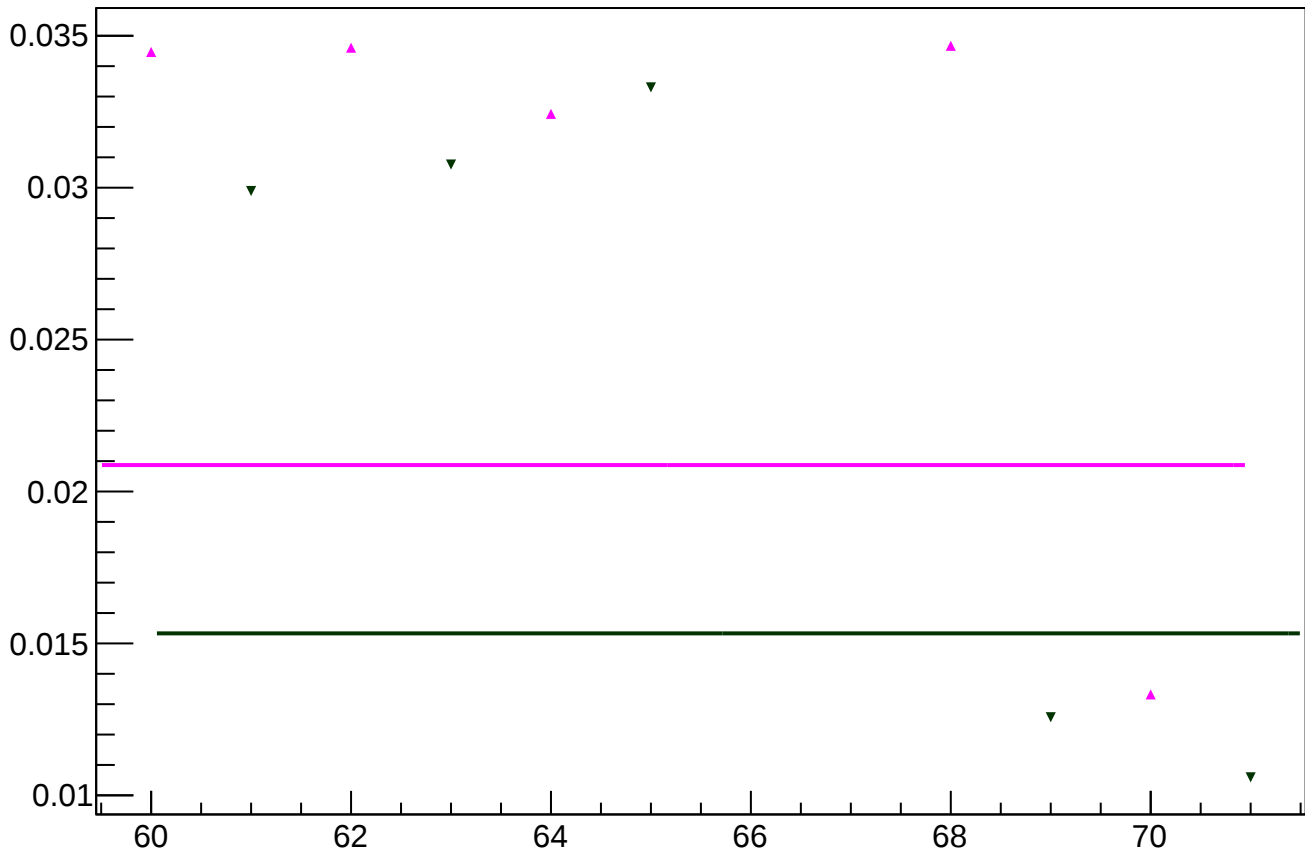
1.587+/-0.000 χ^2/NDF : 1543783.8/4

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

1.596+/-0.000 χ^2/NDF : 737388.1/4

Left In: 1.596+/-0.000 χ^2/NDF : 737388.1/4

yield_bpm4acY_rms vs slug



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

Left Out: 0.015+/-0.000 χ^2/NDF : 707155.4/4

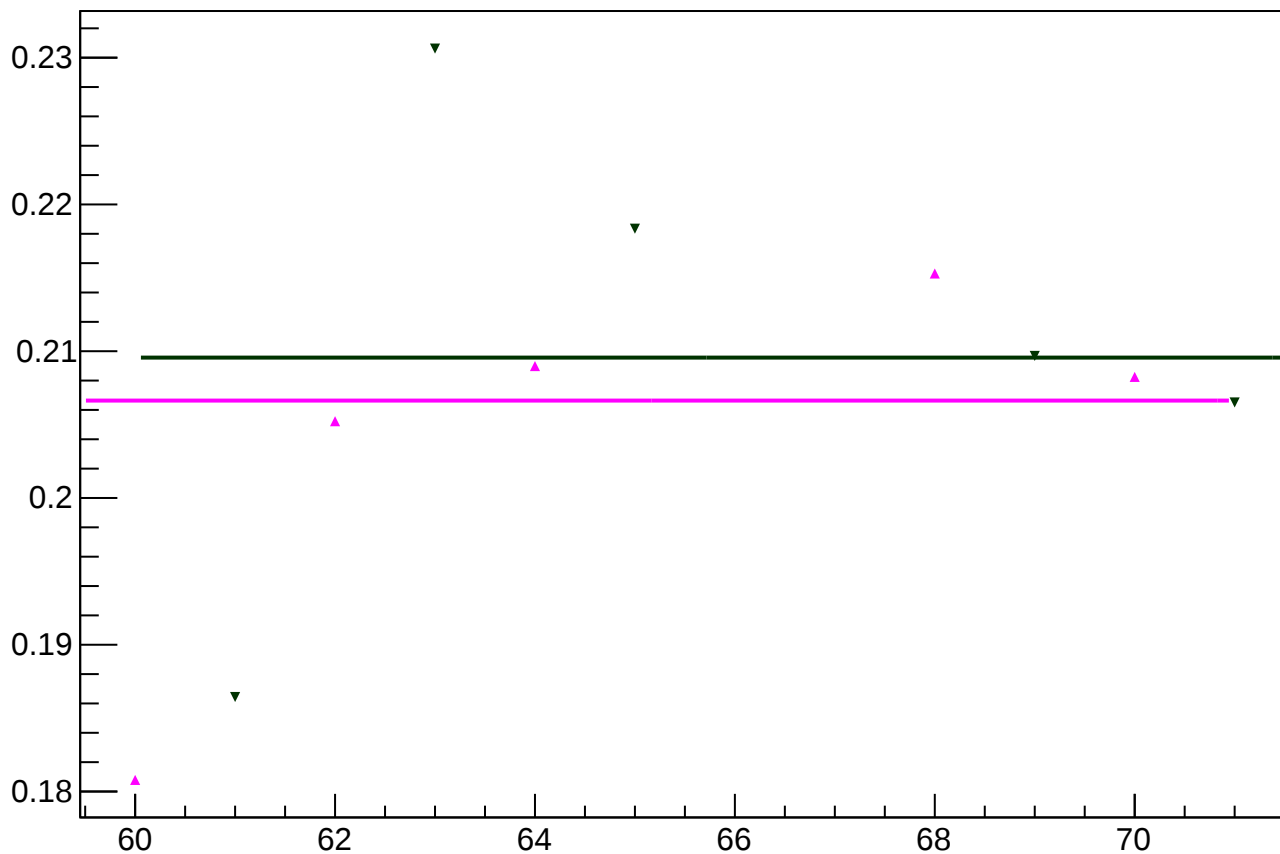
0.015+/-0.000 χ^2/NDF : 707155.4/4

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

0.021+/-0.000 χ^2/NDF : 748127.2/4

Left In: 0.021+/-0.000 χ^2/NDF : 748127.2/4

yield_bpm4ecX_mean vs slug



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

Left Out: 0.210+/-0.000 χ^2/NDF : 253924.4/4

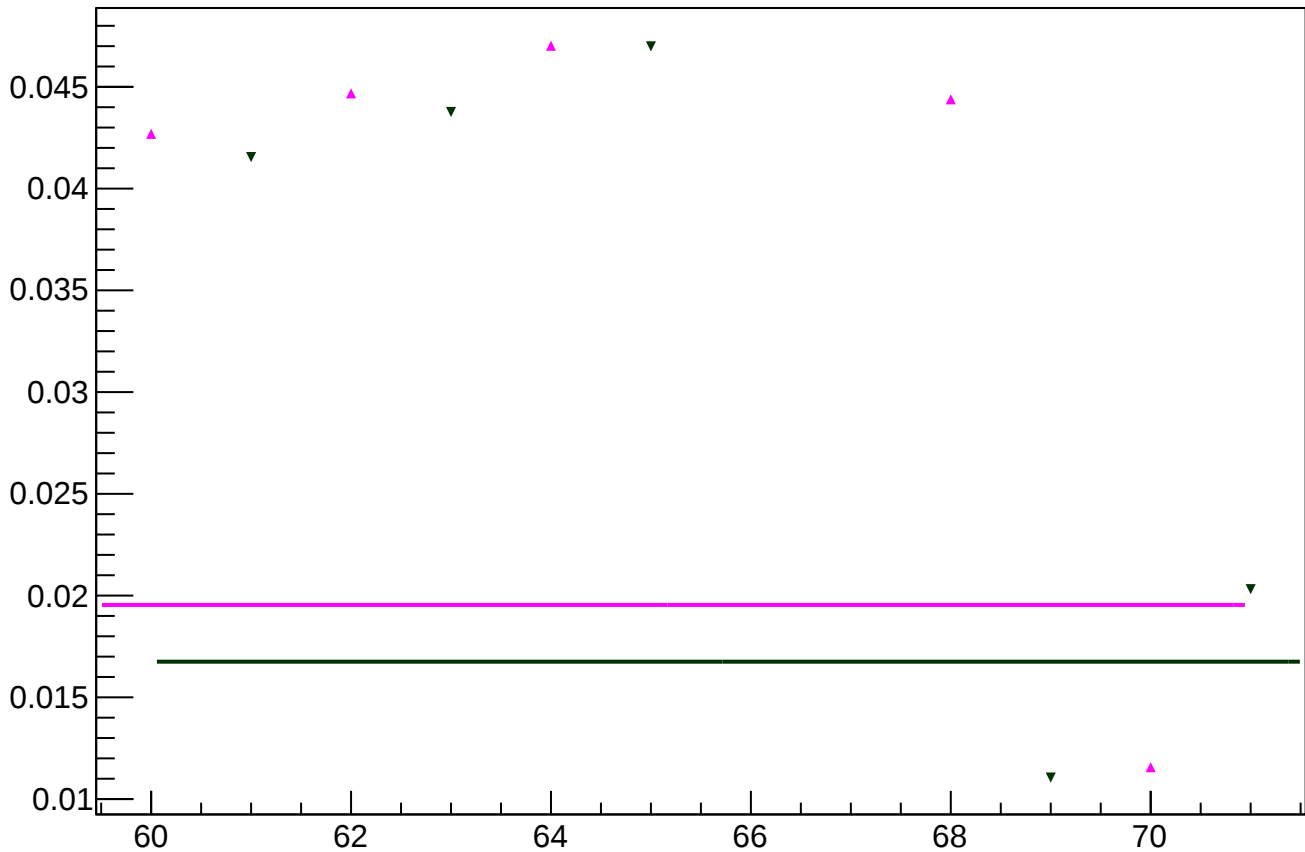
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.207+/-0.000 χ^2/NDF : 205700.1/4

0.210+/-0.000 χ^2/NDF : 253924.4/4

0.207+/-0.000 χ^2/NDF : 205700.1/4

yield_bpm4ecX_rms vs slug



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

Left Out: 0.017+/-0.000 χ^2/NDF : 1172234.9/4

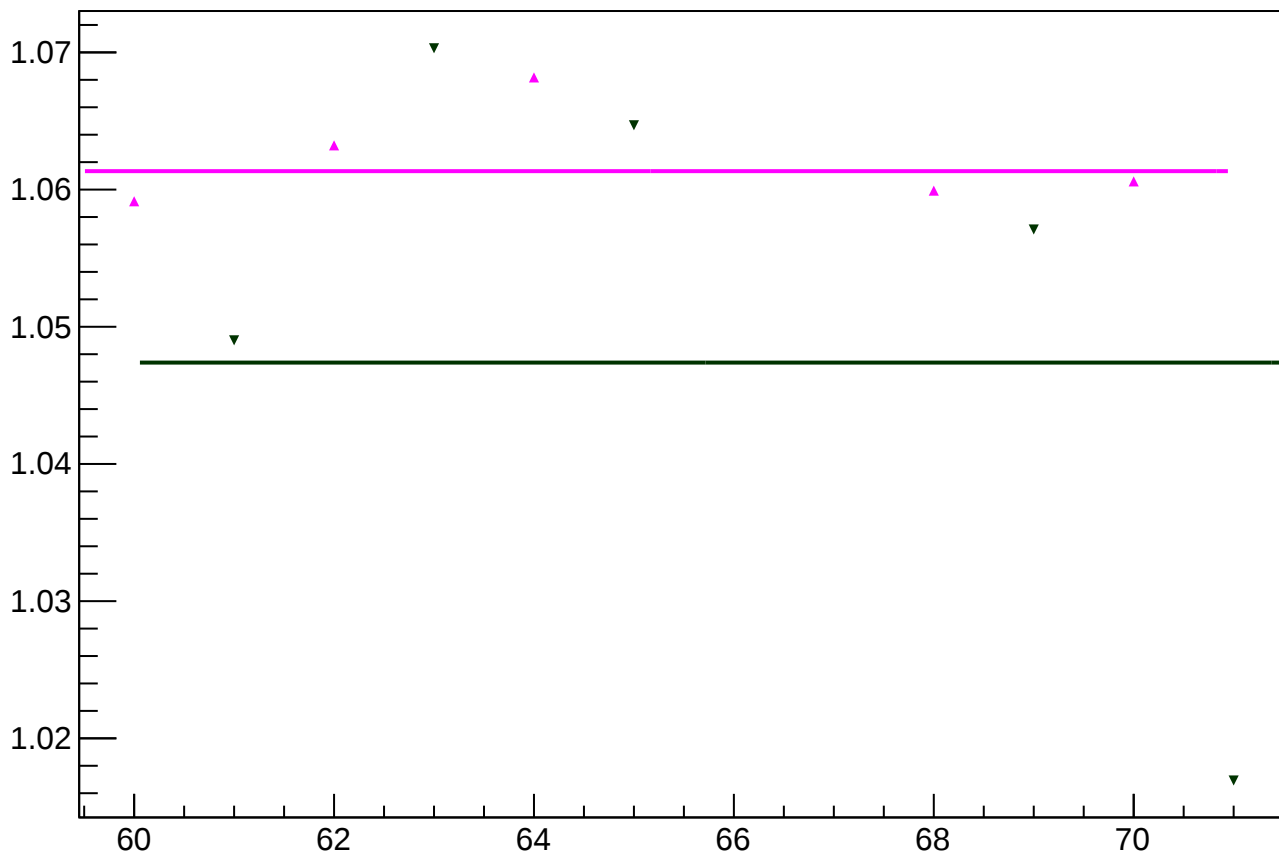
0.017+/-0.000 χ^2/NDF : 1172234.9/4

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

0.020+/-0.000 χ^2/NDF : 1517434.3/4

Left In: 0.020+/-0.000 χ^2/NDF : 1517434.3/4

yield_bpm4ecY_mean vs slug



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

Left Out: 1.047+/-0.000 χ^2/NDF : 2697916.6/4

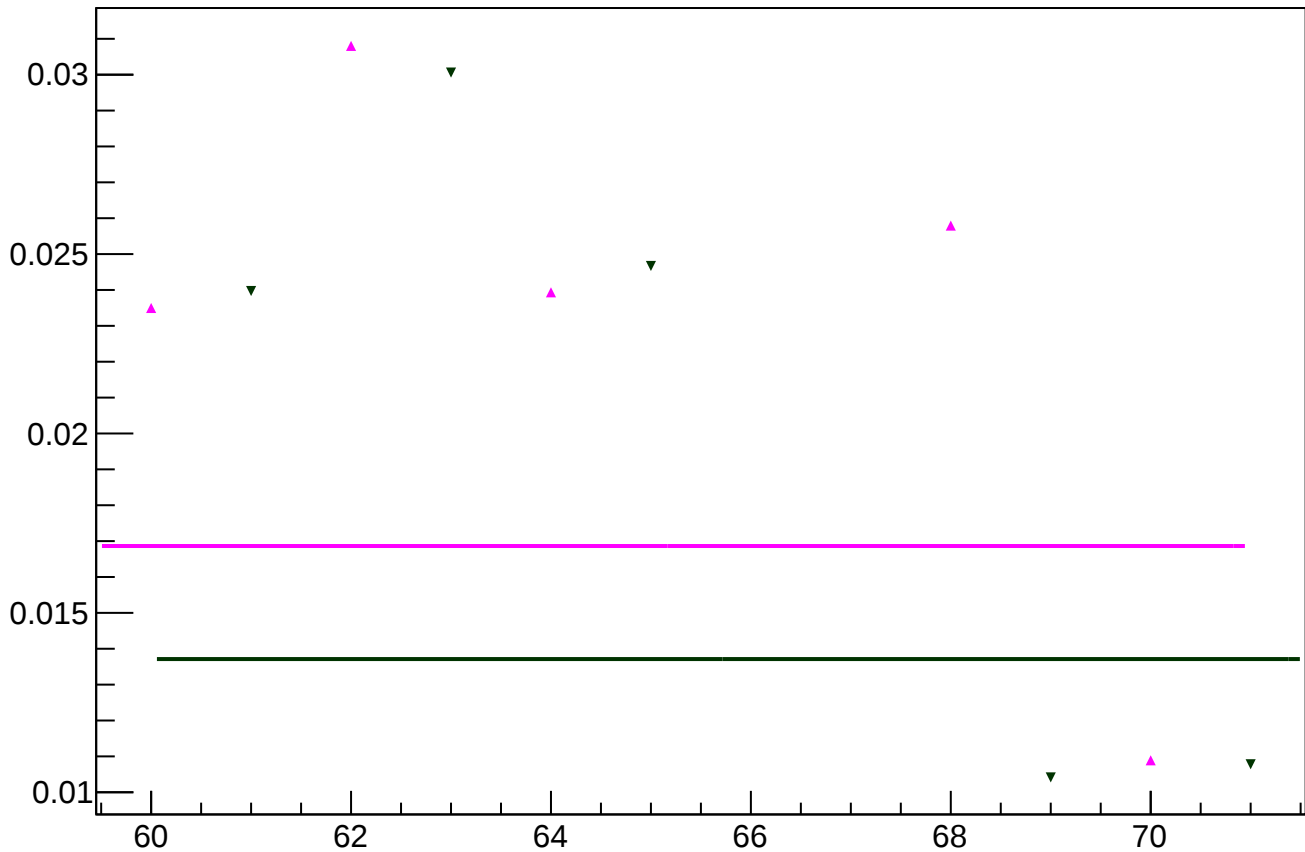
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.061+/-0.000 χ^2/NDF : 38152.6/4

1.047+/-0.000 χ^2/NDF : 2697916.6/4

1.061+/-0.000 χ^2/NDF : 38152.6/4

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 : 644525.8/4

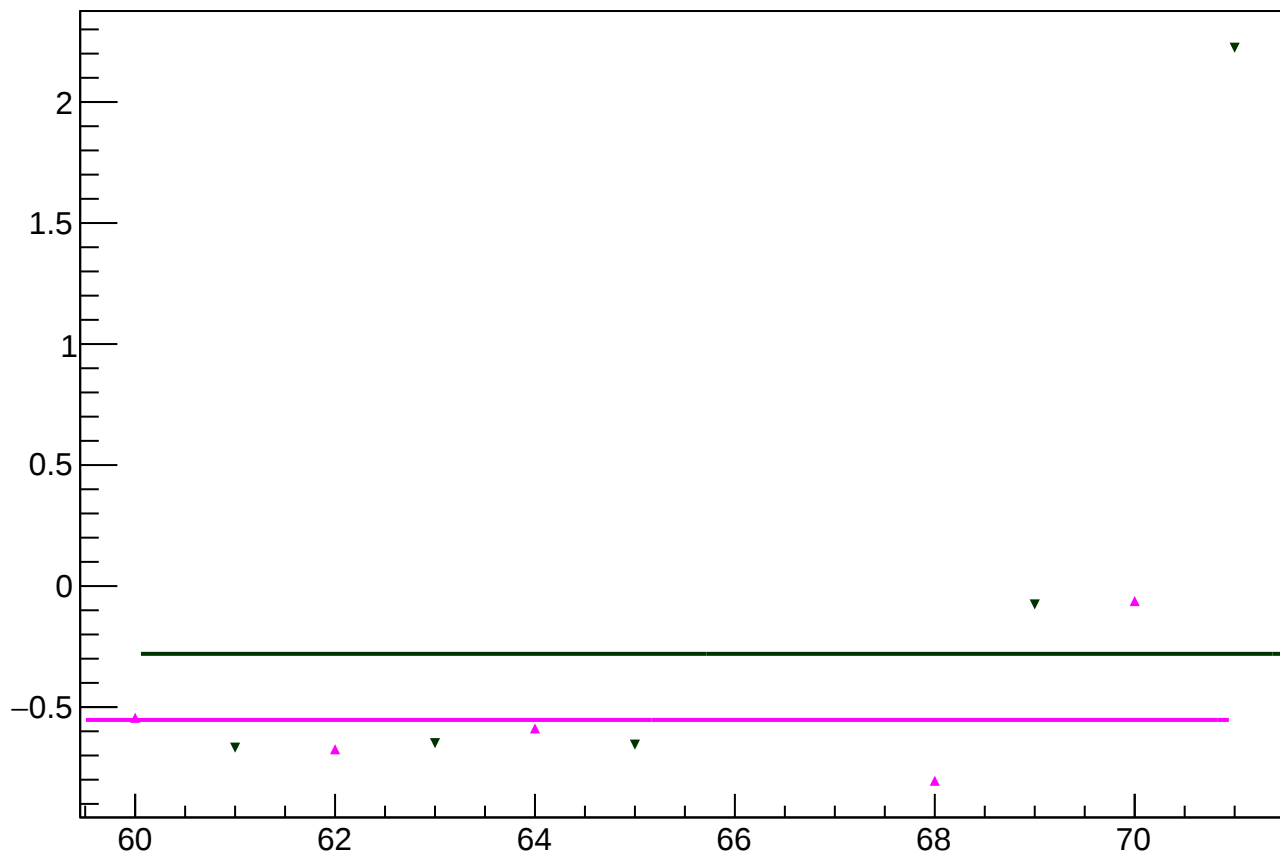
0.014+/-0.000 χ^2/NDF : 644525.8/4

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

0.017+/-0.000 χ^2/NDF : 655053.4/4

Left In: 0.017+/-0.000 χ^2/NDF : 655053.4/4

yield_bpm1X_mean vs slug



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

Left Out: -0.280+/-0.000 χ^2/NDF : 112626327.3/4

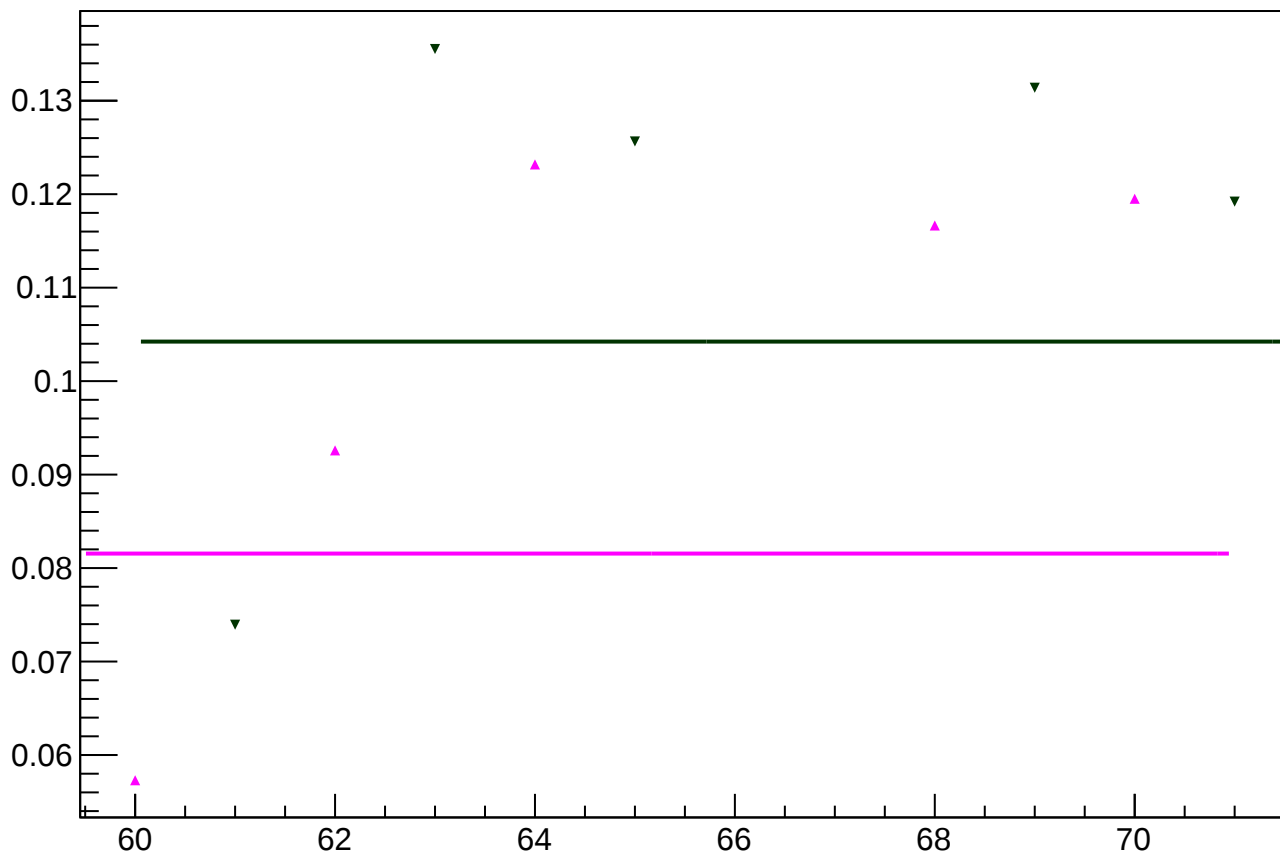
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.553+/-0.000 χ^2/NDF : 8553789.2/4

-0.280+/-0.000 χ^2/NDF : 112626327.3/4

-0.553+/-0.000 χ^2/NDF : 8553789.2/4

yield_bpm1X_rms vs slug



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

Left Out: 0.104+/-0.000 χ^2/NDF : 235993.5/4

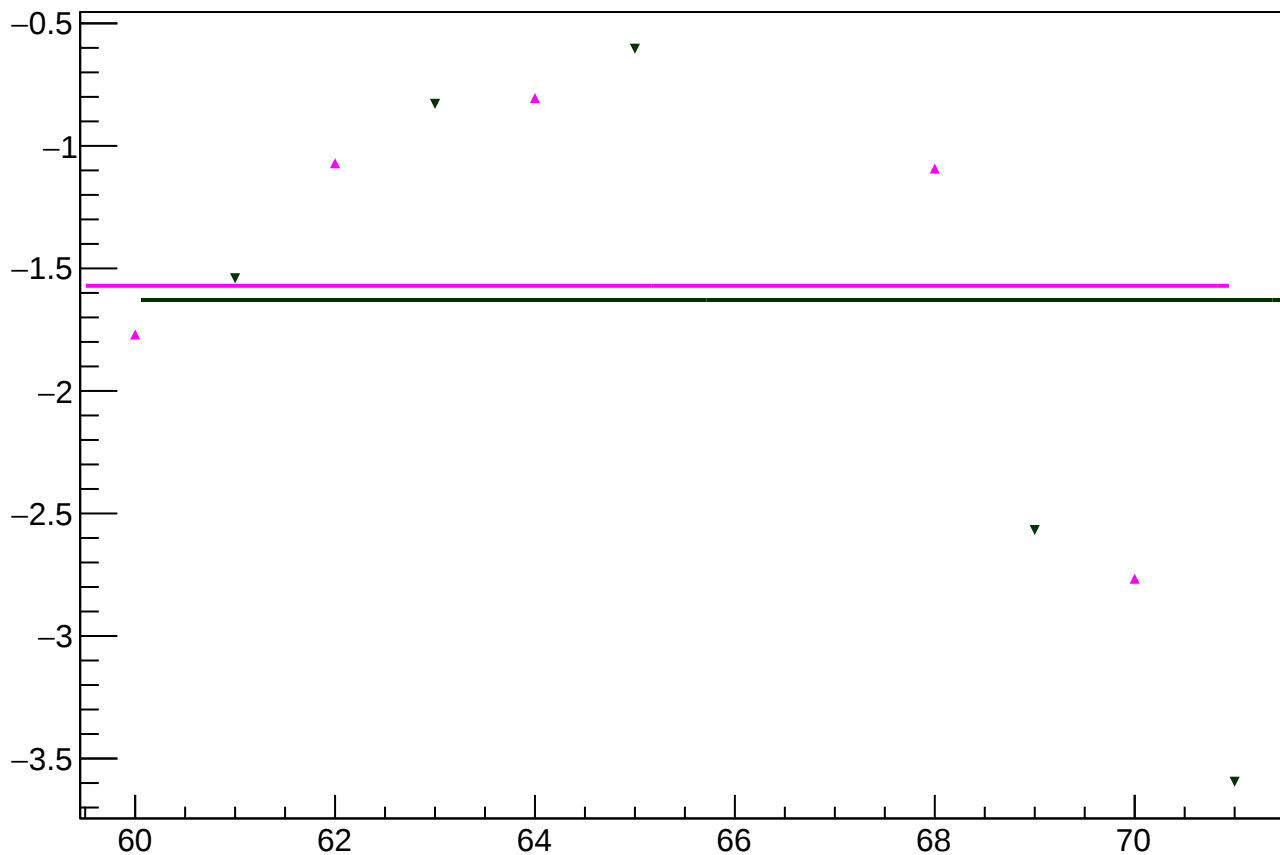
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.082+/-0.000 χ^2/NDF : 402765.6/4

0.104+/-0.000 χ^2/NDF : 235993.5/4

0.082+/-0.000 χ^2/NDF : 402765.6/4

yield_bpm1Y_mean vs slug



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

Left Out: -1.629+/-0.000 χ^2/NDF : 174763994.4/4

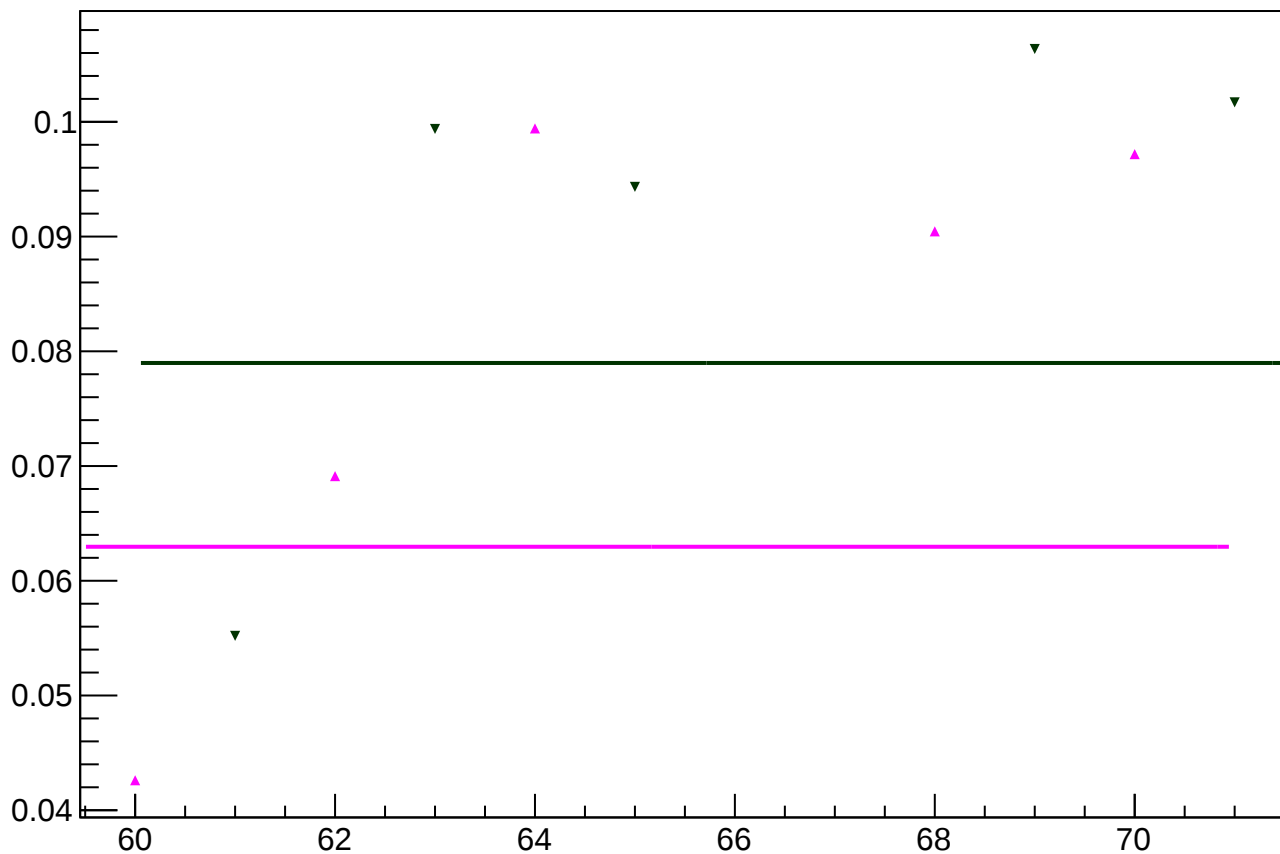
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.571+/-0.000 χ^2/NDF : 111329540.9/4

-1.629+/-0.000 χ^2/NDF : 174763994.4/4

-1.571+/-0.000 χ^2/NDF : 111329540.9/4

yield_bpm1Y_rms vs slug



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

Left Out: 0.079+/-0.000 χ^2/NDF : 263656.7/4

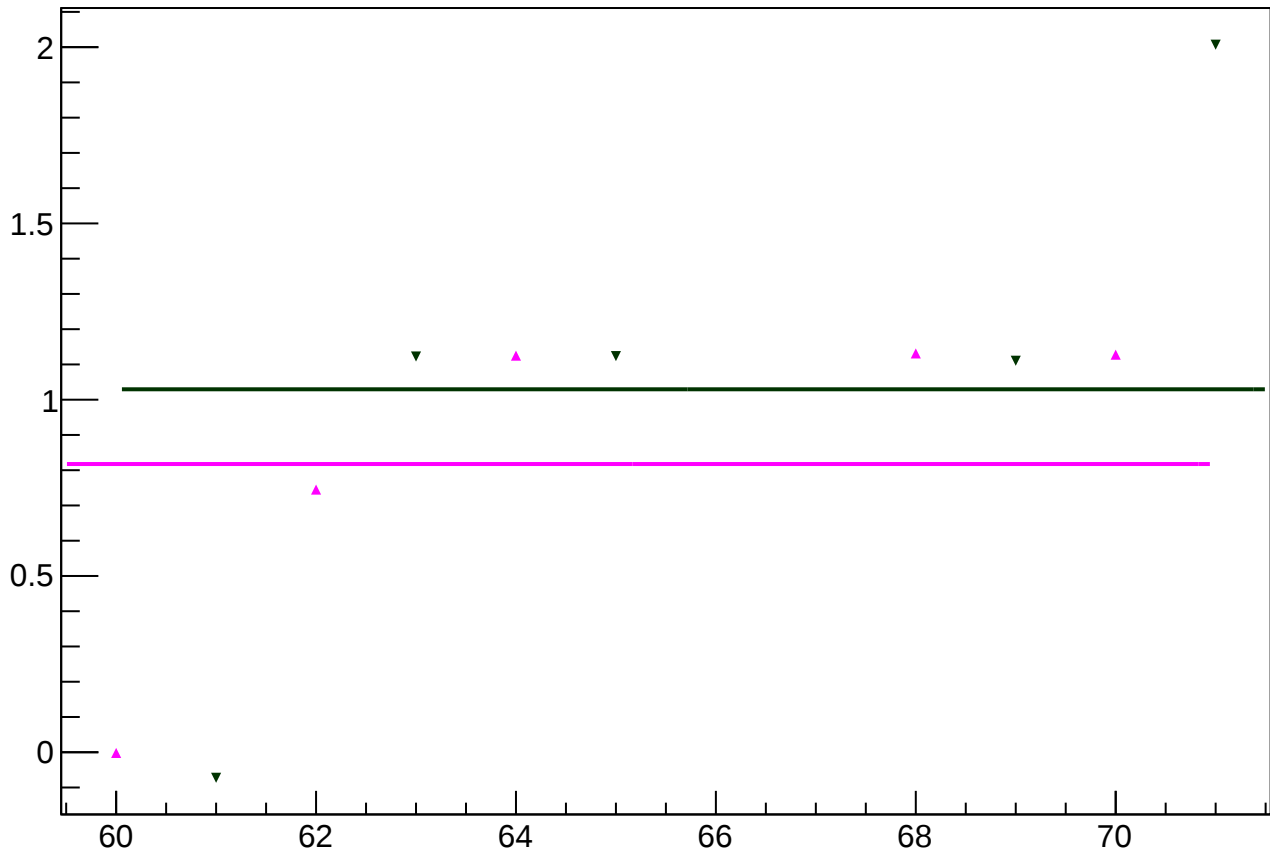
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.063+/-0.000 χ^2/NDF : 441911.2/4

0.079+/-0.000 χ^2/NDF : 263656.7/4

0.063+/-0.000 χ^2/NDF : 441911.2/4

yield_bpm11X_mean vs slug



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

Left Out: 1.030+/-0.000 χ^2/NDF :1356104261.6/4

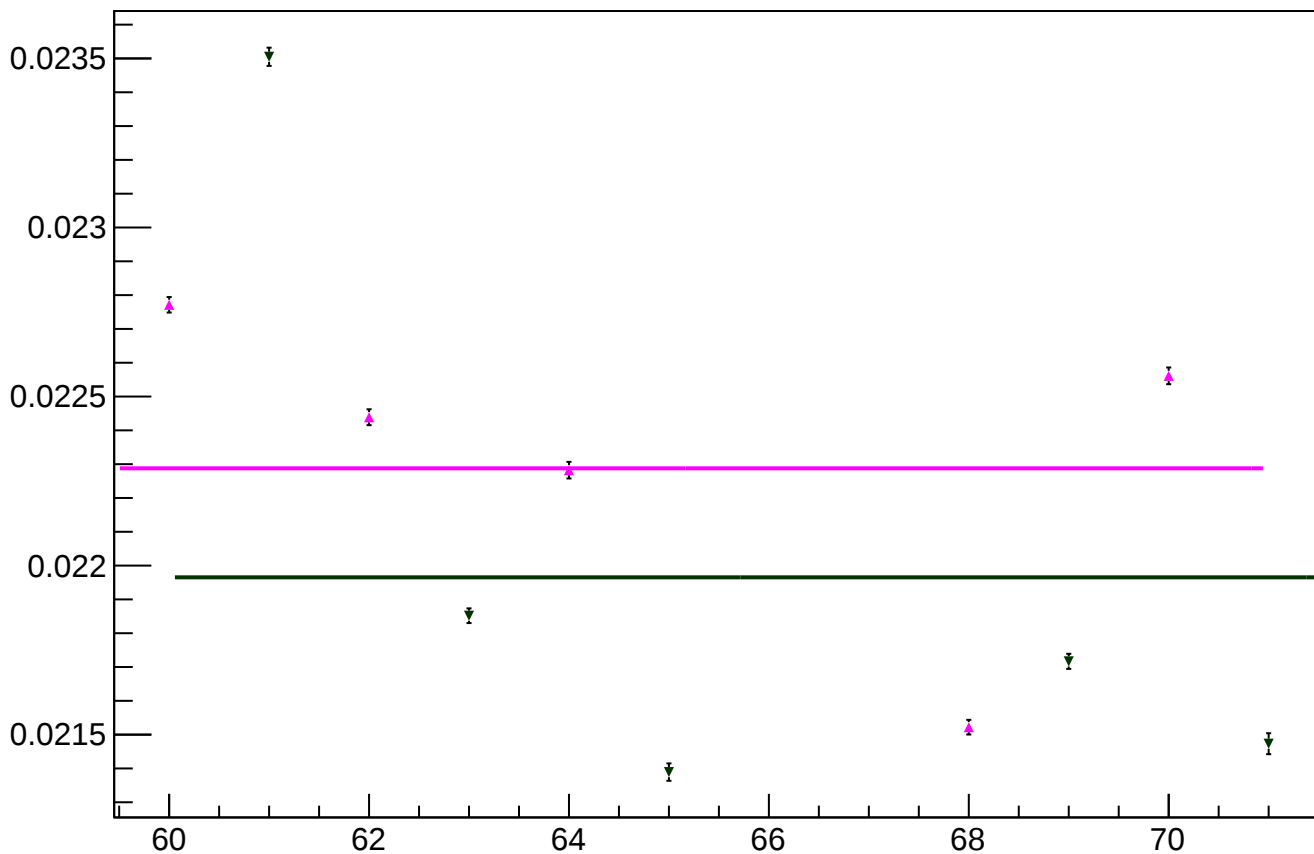
1.030+/-0.000 χ^2/NDF : 1356104261.6/4

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

0.818+/-0.000 χ^2/NDF : 903253854.8/4

Left In: 0.818+/-0.000 χ^2/NDF :903253854.8/4

yield_bpm11X_rms vs slug



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

Left Out: 0.022+/-0.000 χ^2/NDF : 4172.2/4

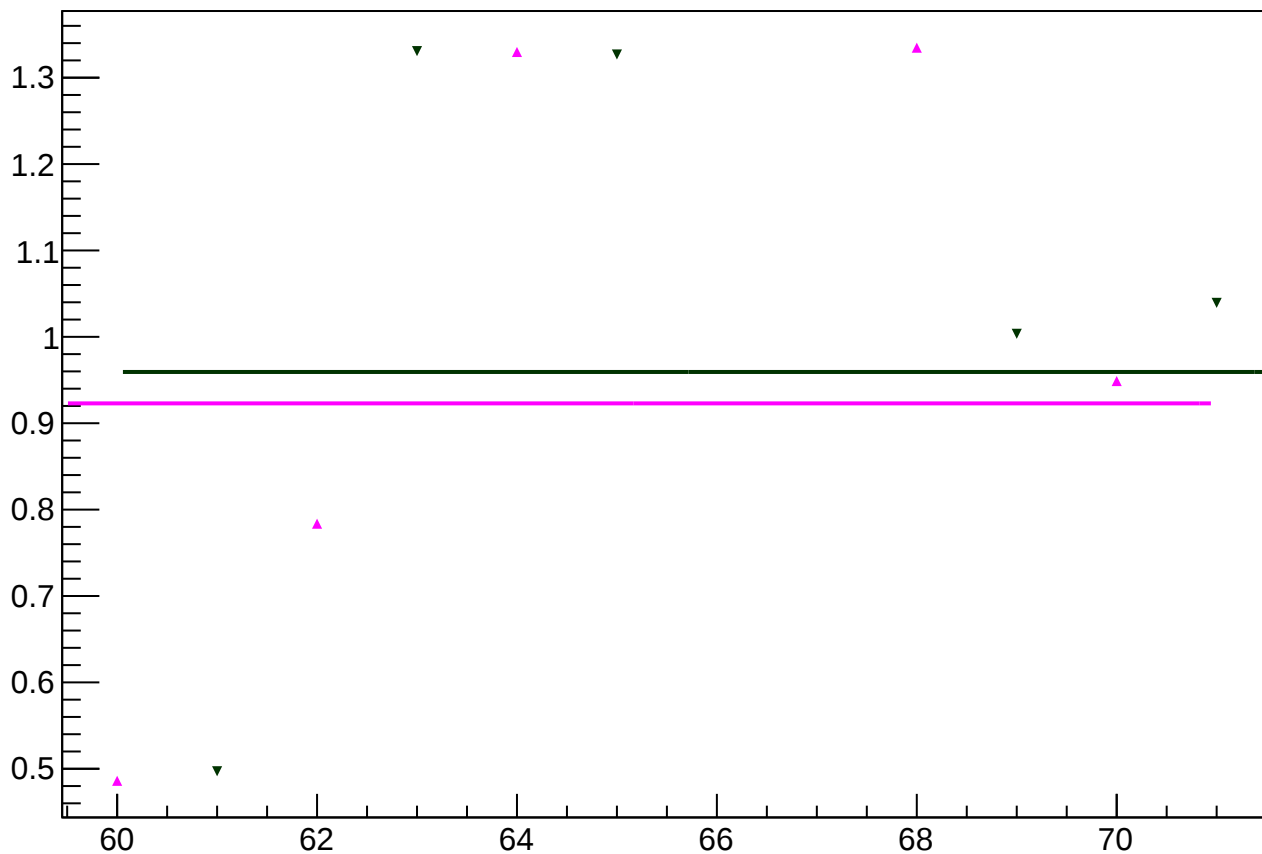
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.022+/-0.000 χ^2/NDF : 1855.1/4

0.022+/-0.000 χ^2/NDF : 4172.2/4

0.022+/-0.000 χ^2/NDF : 1855.1/4

yield_bpm11Y_mean vs slug



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

Left Out: 0.959+/-0.000 χ^2/NDF : 20981216234.3/4

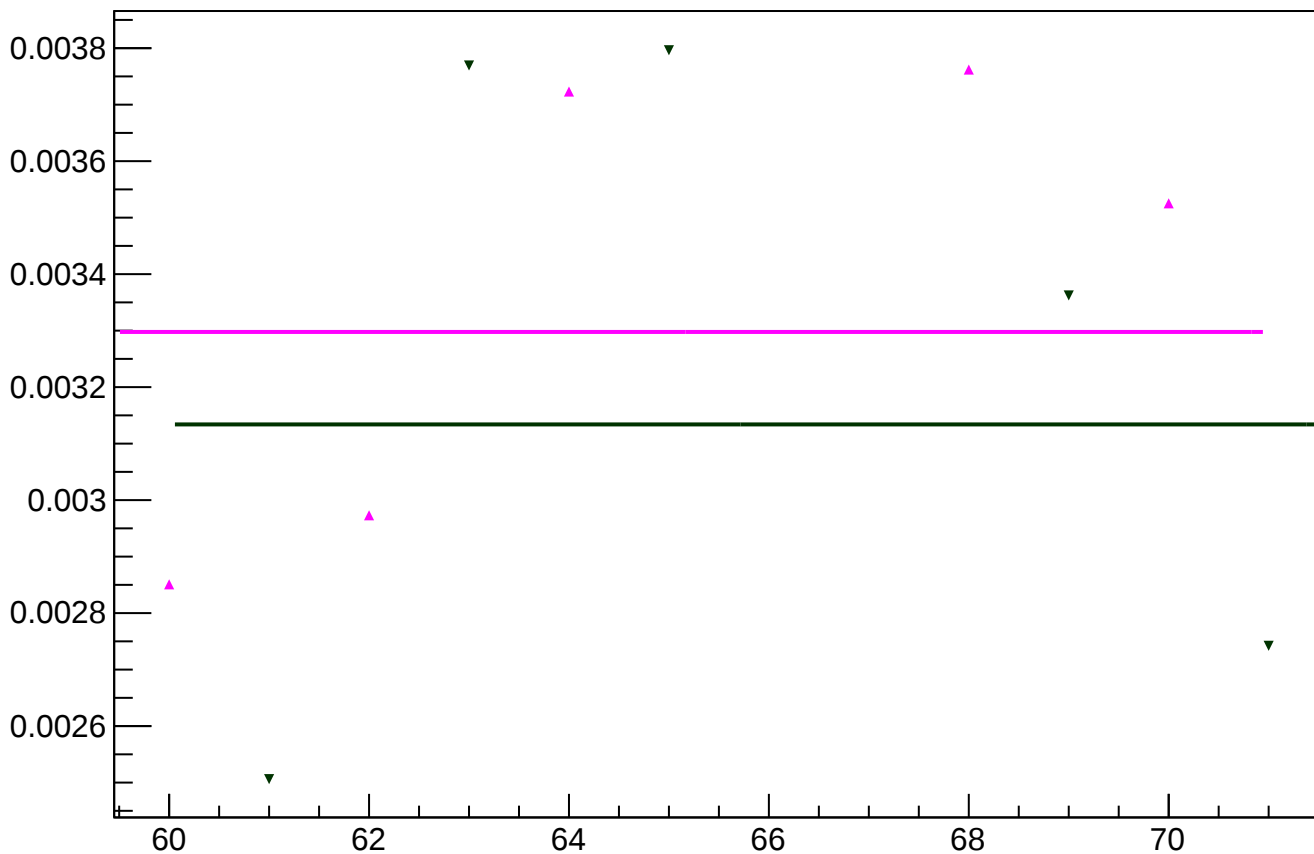
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.923+/-0.000 χ^2/NDF : 20952973928.2/4

0.959+/-0.000 χ^2/NDF : 20981216234.3/4

0.923+/-0.000 χ^2/NDF : 20952973928.2/4

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 :110383.2/4

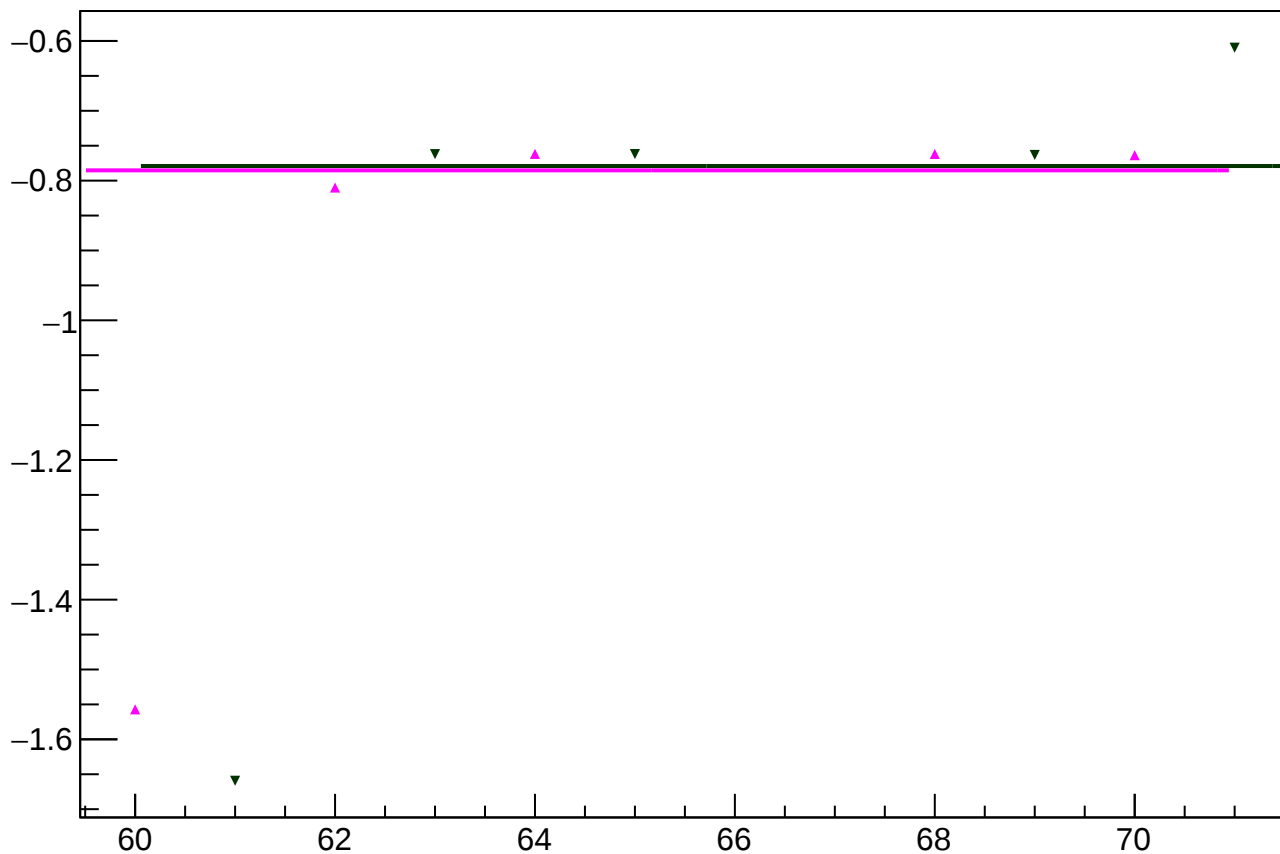
0.003+/-0.000 χ^2/NDF : 110383.2/4

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

0.003+/-0.000 χ^2/NDF : 58534.4/4

Left In: 0.003+/-0.000 χ^2/NDF :58534.4/4

yield_bpm12X_mean vs slug



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

Left Out: -0.779+/-0.000 χ^2/NDF : 480538905.5/4

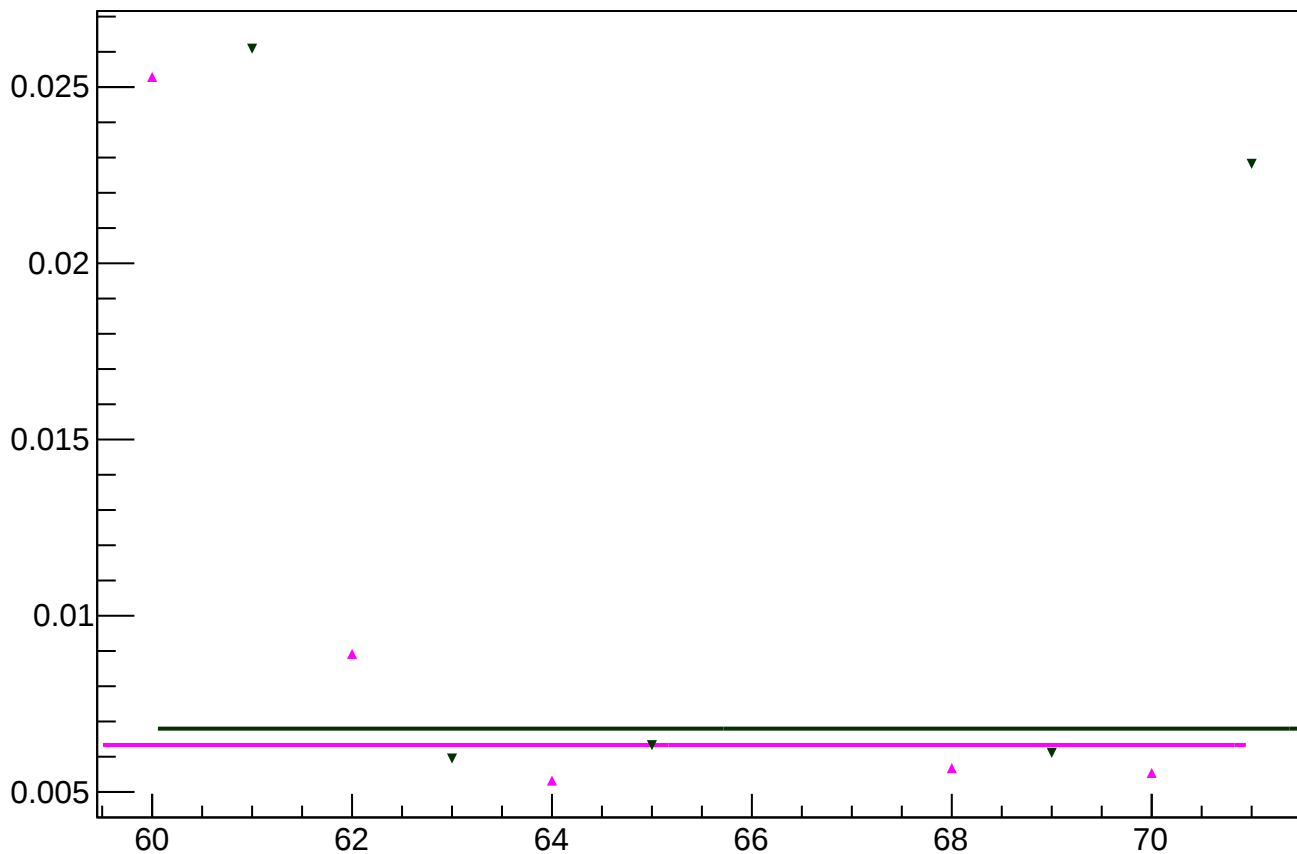
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.785+/-0.000 χ^2/NDF : 506329194.6/4

-0.779+/-0.000 χ^2/NDF : 480538905.5/4

-0.785+/-0.000 χ^2/NDF : 506329194.6/4

yield_bpm12X_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF : 701626.0/4

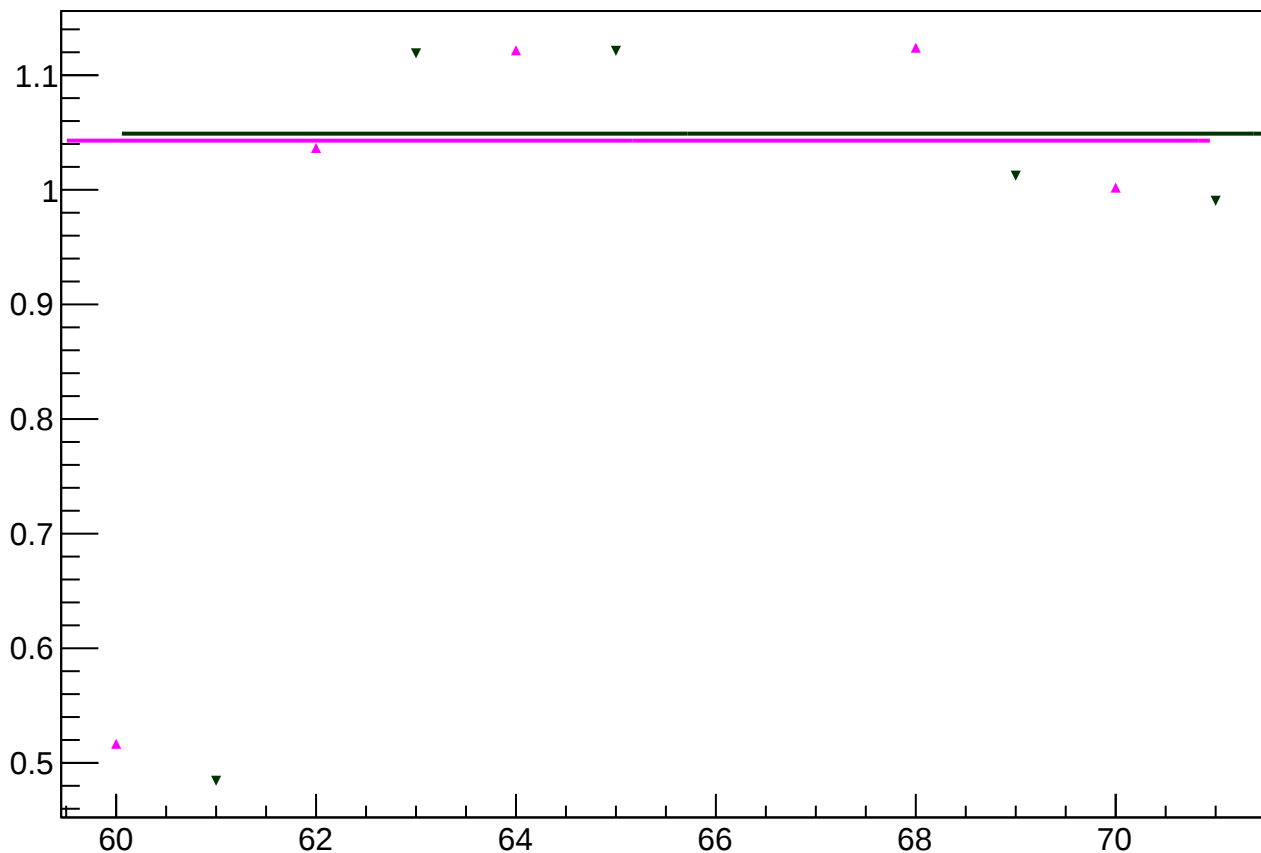
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 684763.0/4

0.007+/-0.000 χ^2/NDF : 701626.0/4

0.006+/-0.000 χ^2/NDF : 684763.0/4

yield_bpm12Y_mean vs slug



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

Left Out: 1.049+/-0.000 χ^2/NDF : 761923981.9/4

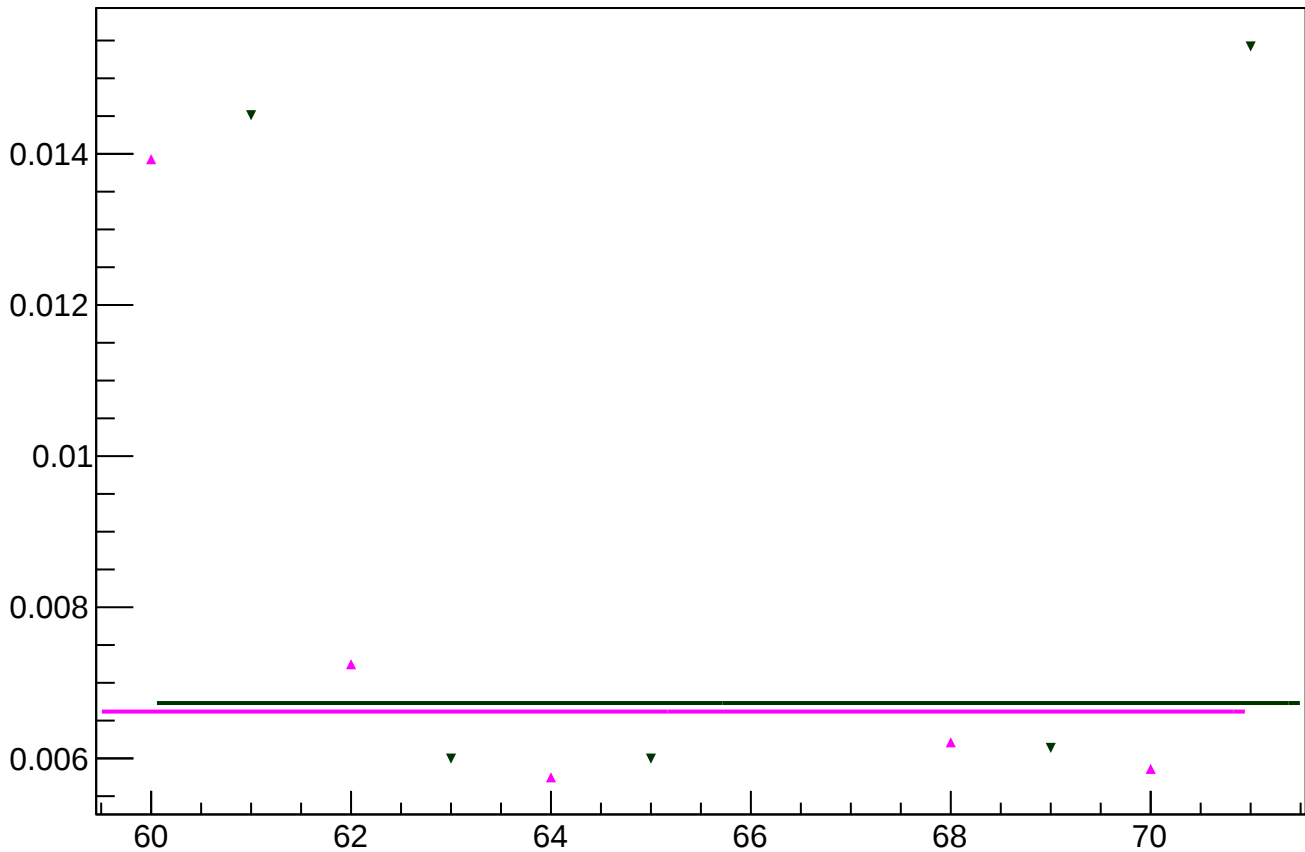
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.043+/-0.000 χ^2/NDF : 889952129.2/4

1.049+/-0.000 χ^2/NDF : 761923981.9/4

1.043+/-0.000 χ^2/NDF : 889952129.2/4

yield_bpm12Y_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF : 405152.7/4

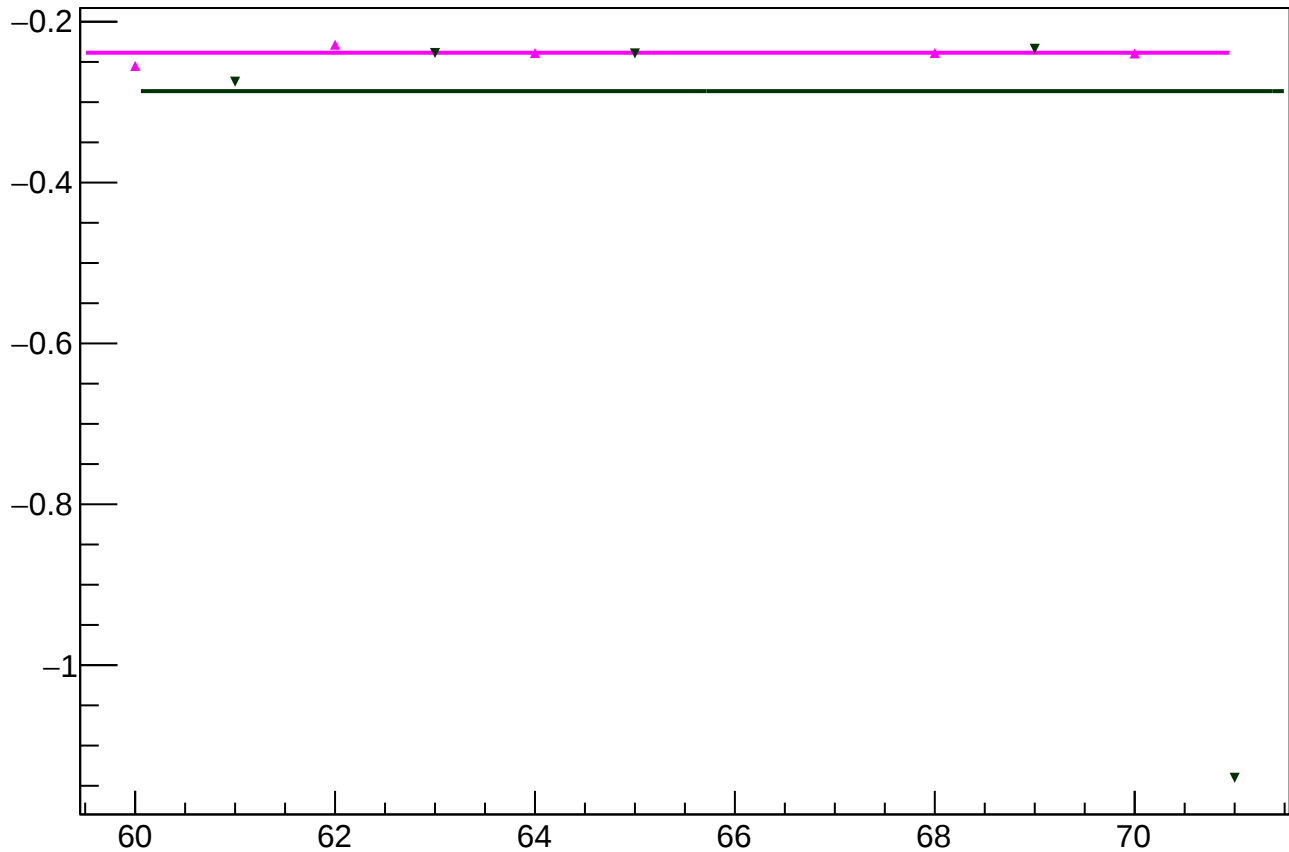
0.007+/-0.000 χ^2/NDF : 405152.7/4

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

0.007+/-0.000 χ^2/NDF : 318356.0/4

Left In: 0.007+/-0.000 χ^2/NDF : 318356.0/4

yield_bpm16X_mean vs slug



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

Left Out: -0.286+/-0.000 χ^2/NDF : 2598868590.9/4

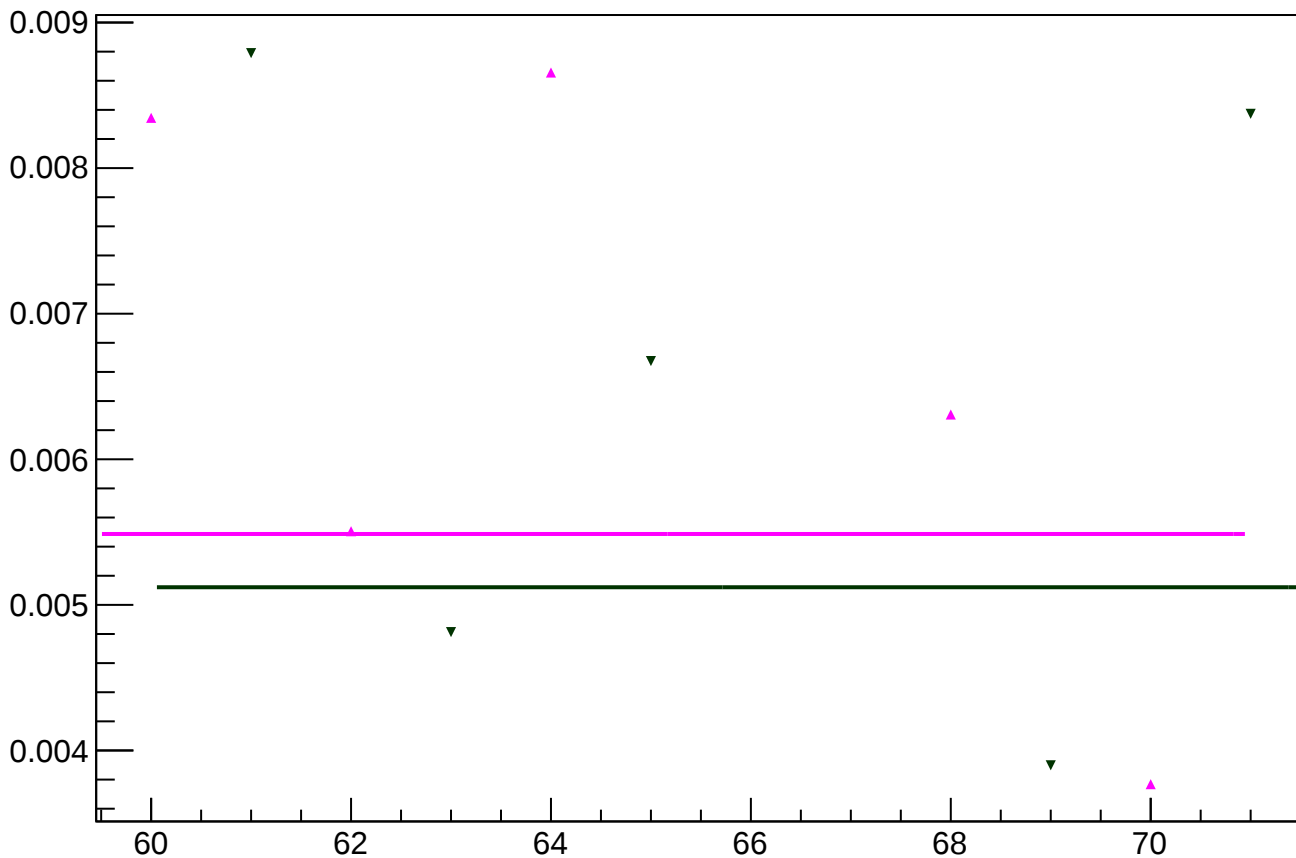
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.239+/-0.000 χ^2/NDF : 3118267.8/4

-0.286+/-0.000 χ^2/NDF : 2598868590.9/4

-0.239+/-0.000 χ^2/NDF : 3118267.8/4

yield_bpm16X_rms vs slug



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

Left Out: 0.005+/-0.000 χ^2/NDF : 329697.9/4

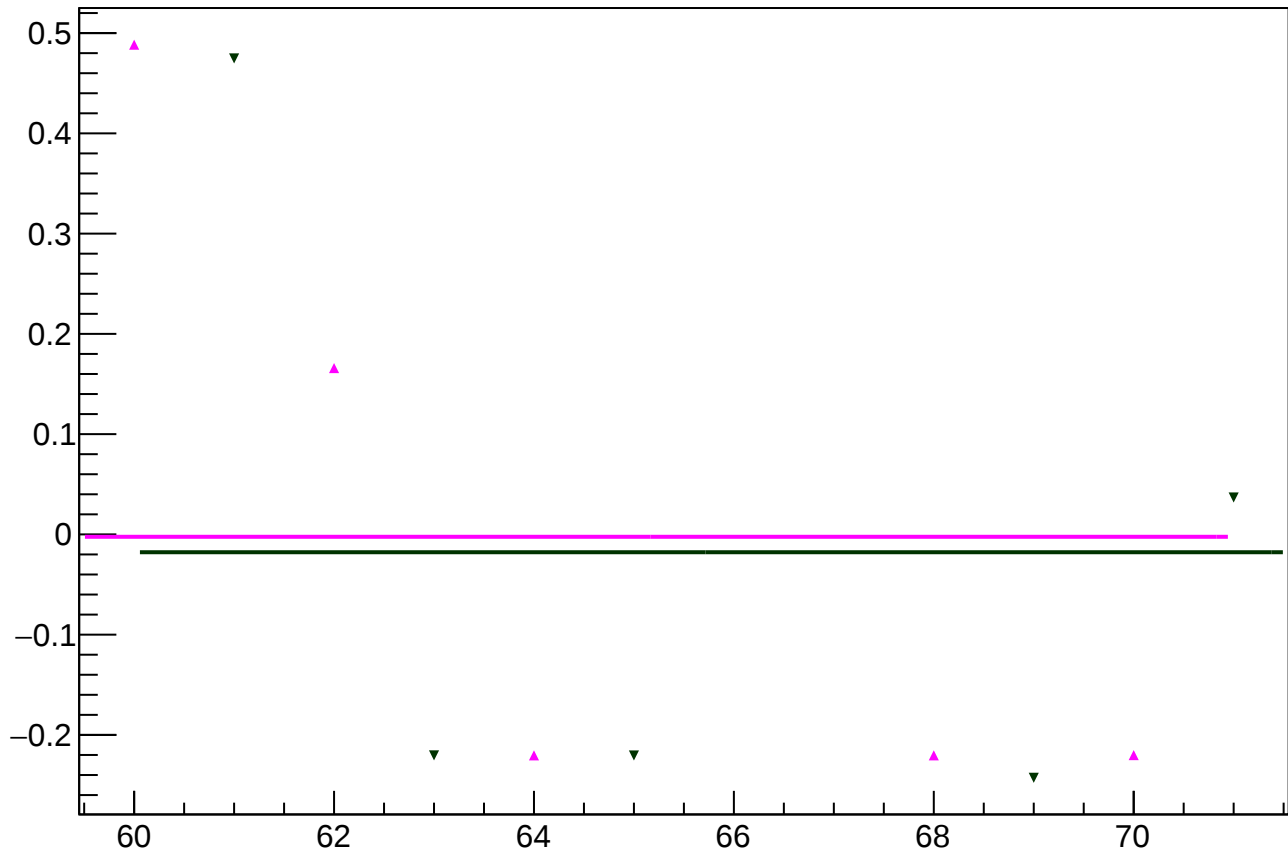
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF : 393511.6/4

0.005+/-0.000 χ^2/NDF : 329697.9/4

0.005+/-0.000 χ^2/NDF : 393511.6/4

yield_bpm16Y_mean vs slug



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

Left Out: -0.018+/-0.000 χ^2/NDF : 29342728122.2/4

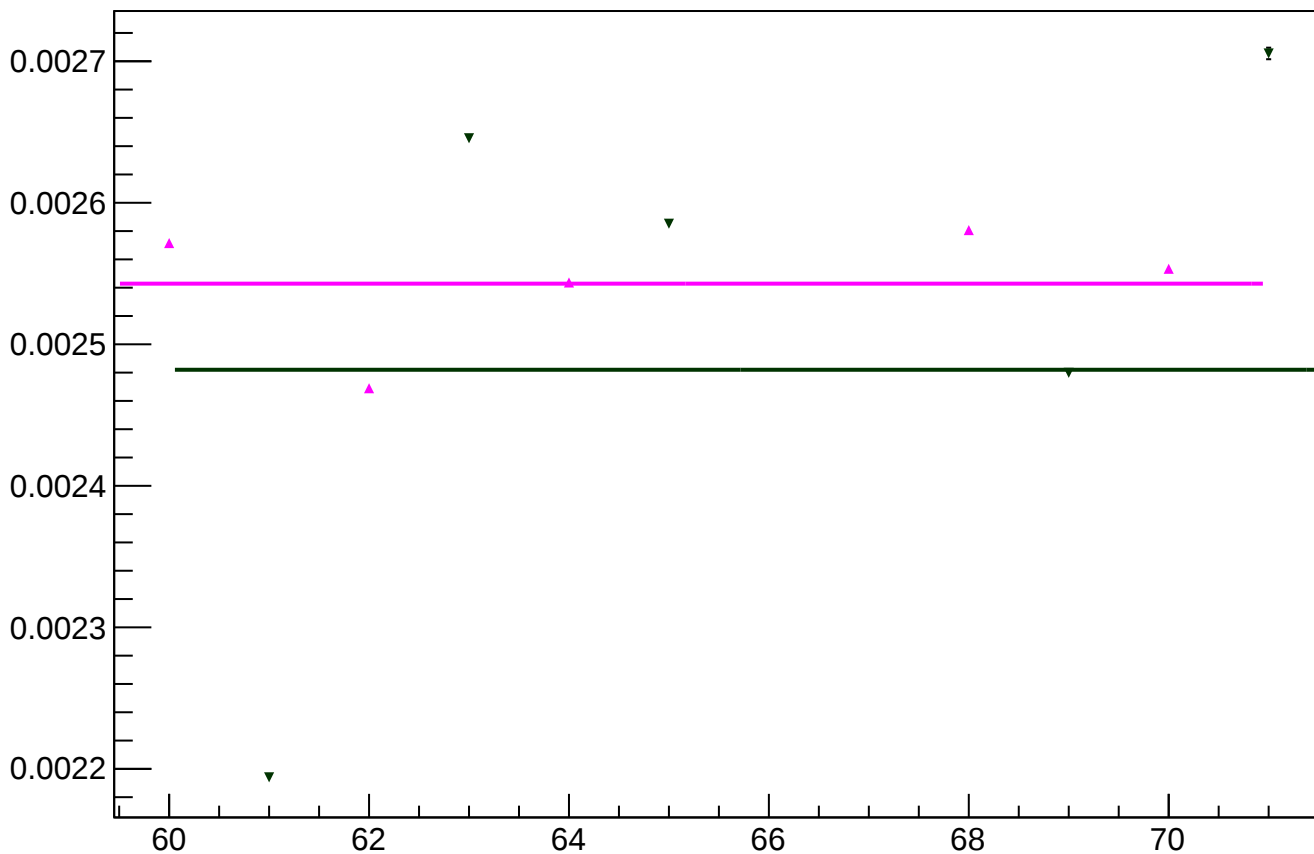
-0.018+/-0.000 χ^2/NDF : 29342728122.2/4

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

-0.002+/-0.000 χ^2/NDF : 27440216772.3/4

Left In: -0.002+/-0.000 χ^2/NDF : 27440216772.3/4

yield_bpm16Y_rms vs slug



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

Left Out: 0.002+/-0.000 χ^2/NDF : 21888.6/4

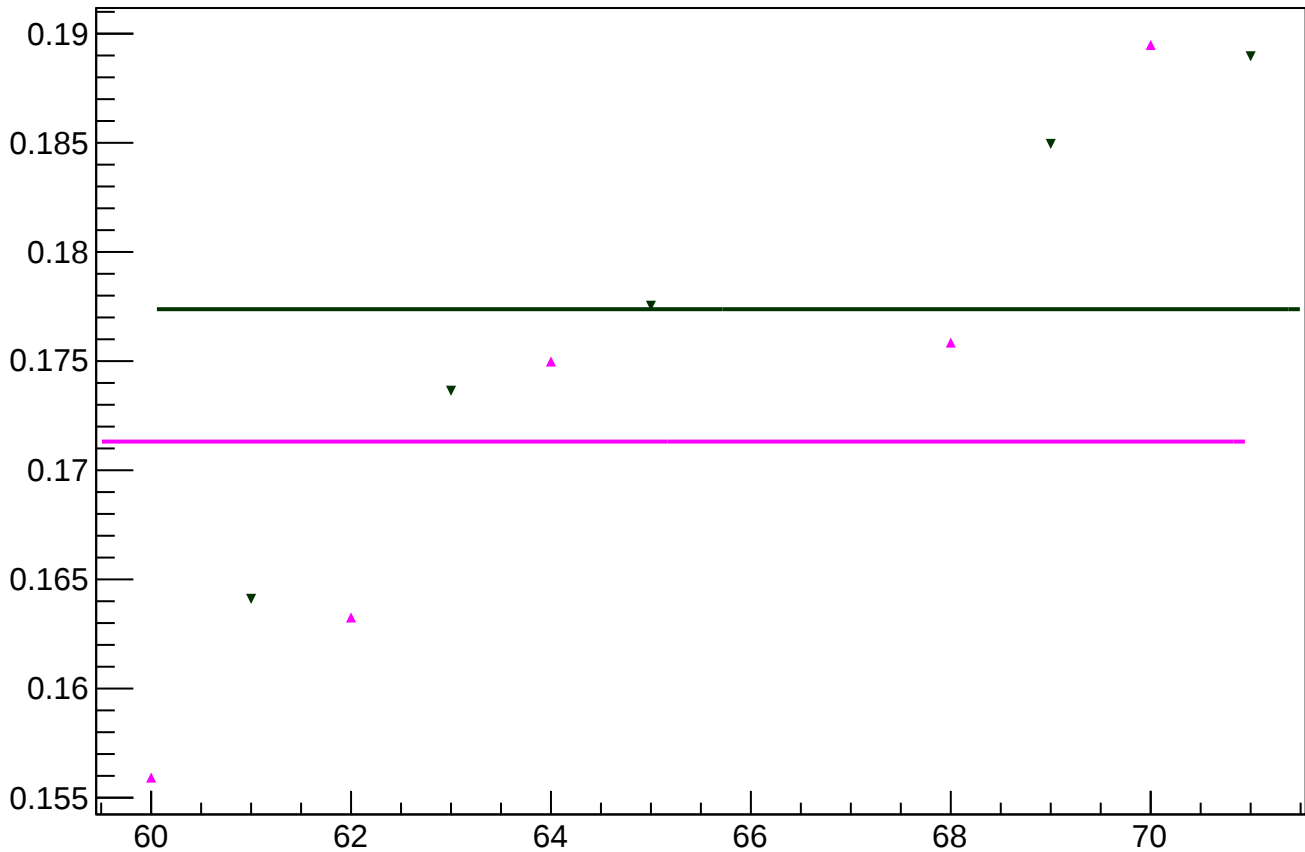
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 1133.4/4

0.002+/-0.000 χ^2/NDF : 21888.6/4

0.003+/-0.000 χ^2/NDF : 1133.4/4

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 : 1812202.9/4

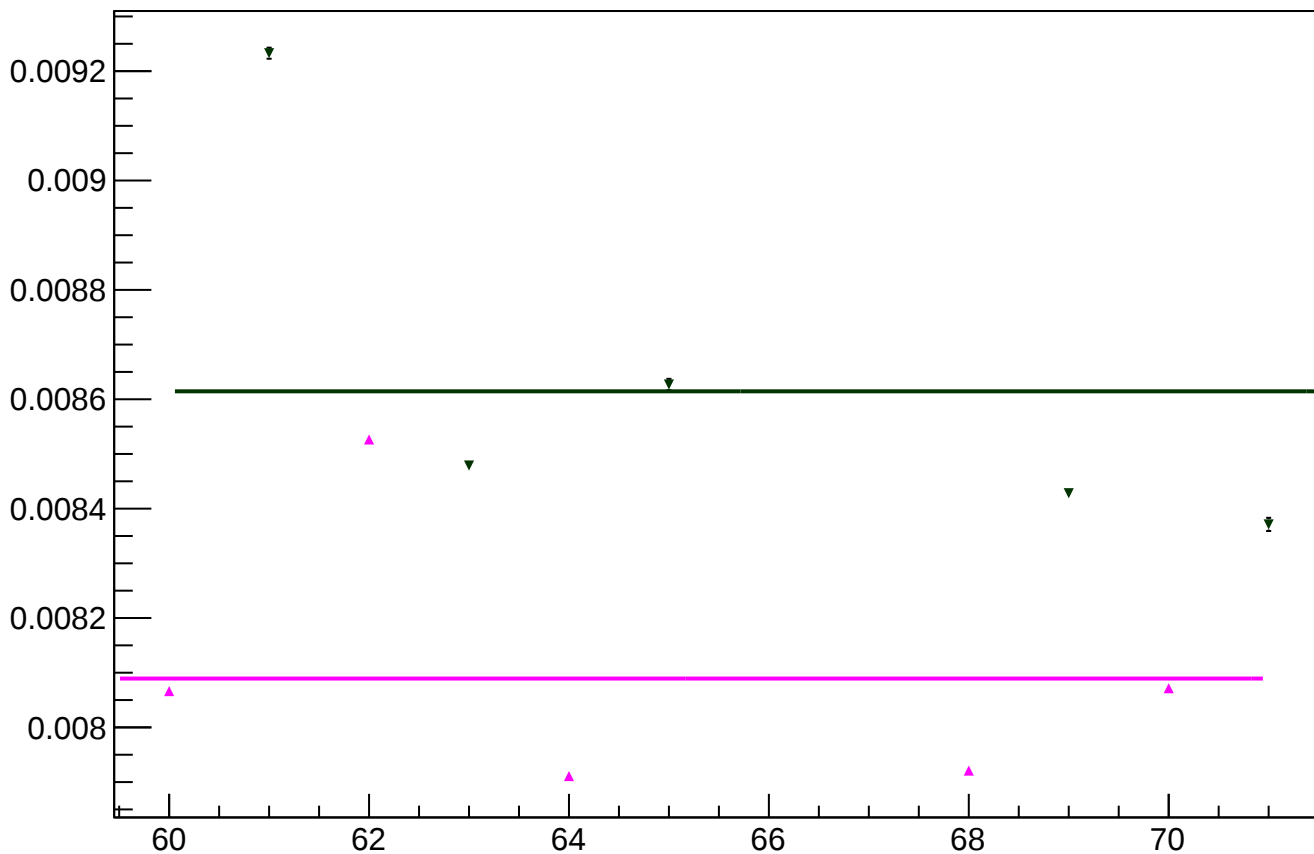
0.177+/-0.000 χ^2/NDF : 1812202.9/4

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

0.171+/-0.000 χ^2/NDF : 4743249.2/4

Left In: 0.171+/-0.000 χ^2/NDF : 4743249.2/4

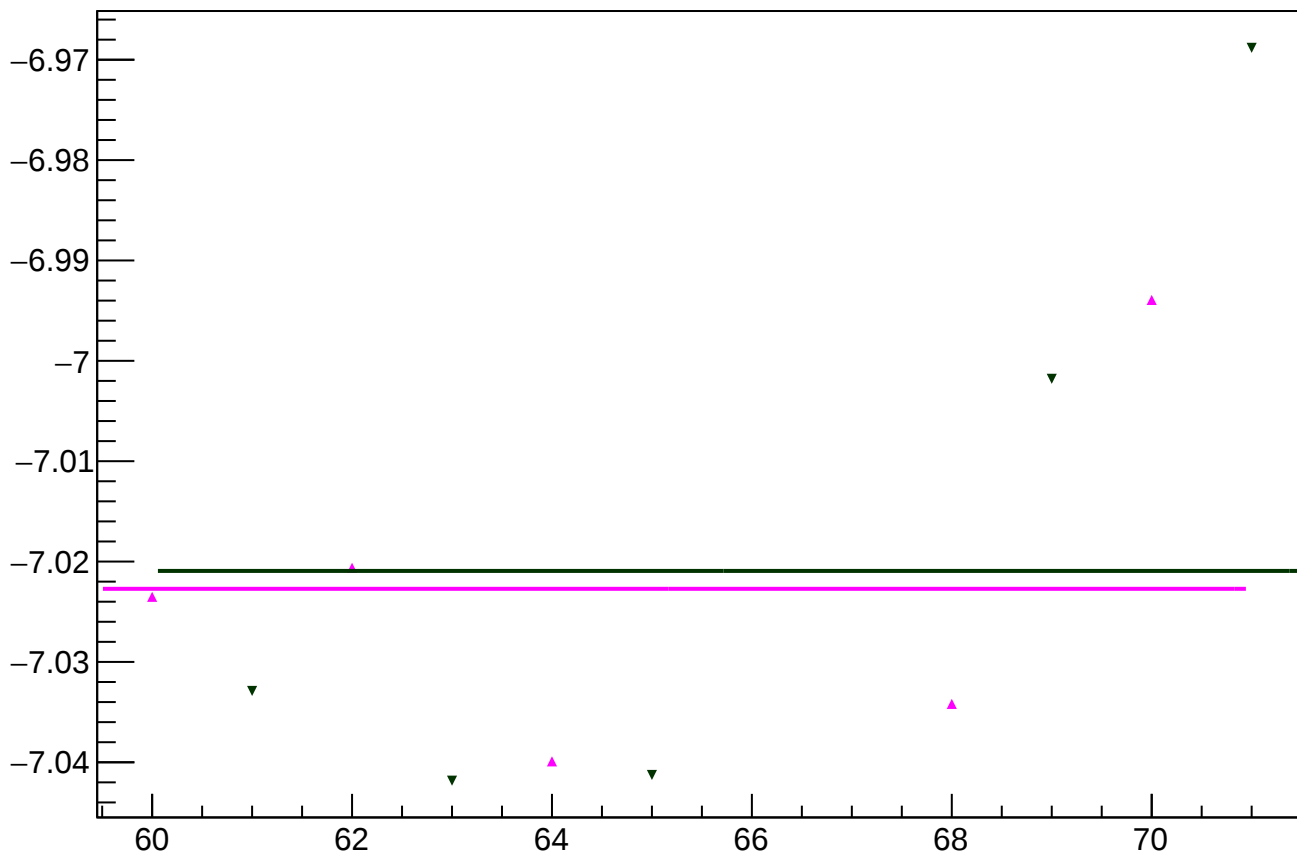
yield_bpm2i01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.009+/-0.000 χ^2/NDF : 4884.1/4
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.008+/-0.000 χ^2/NDF : 3360.0/4

0.009+/-0.000 χ^2/NDF : 4884.1/4
 0.008+/-0.000 χ^2/NDF : 3360.0/4

yield_bpm2i01Y_mean vs slug



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

Left Out: -7.021+/-0.000 χ^2/NDF : 19438602.3/4

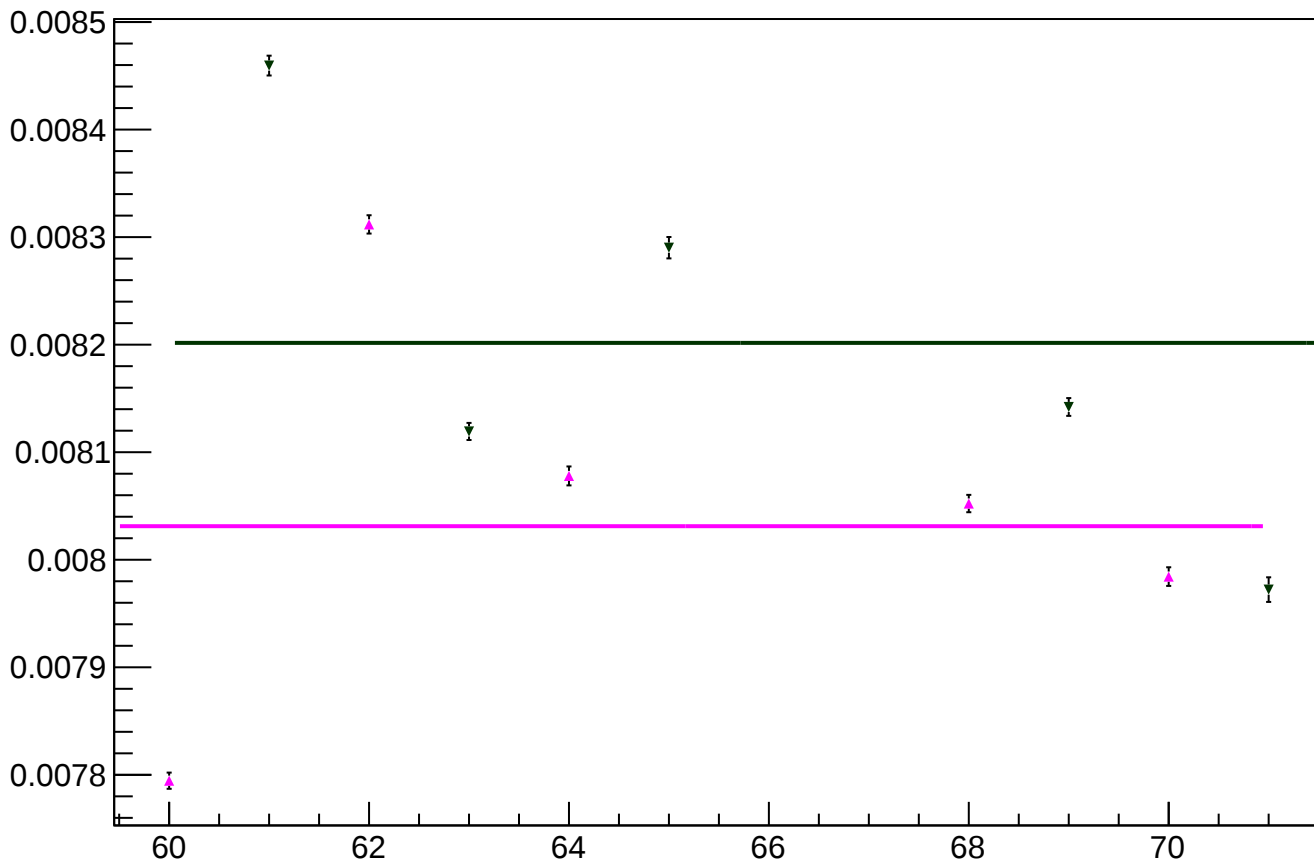
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -7.023+/-0.000 χ^2/NDF : 8468522.8/4

-7.021+/-0.000 χ^2/NDF : 19438602.3/4

-7.023+/-0.000 χ^2/NDF : 8468522.8/4

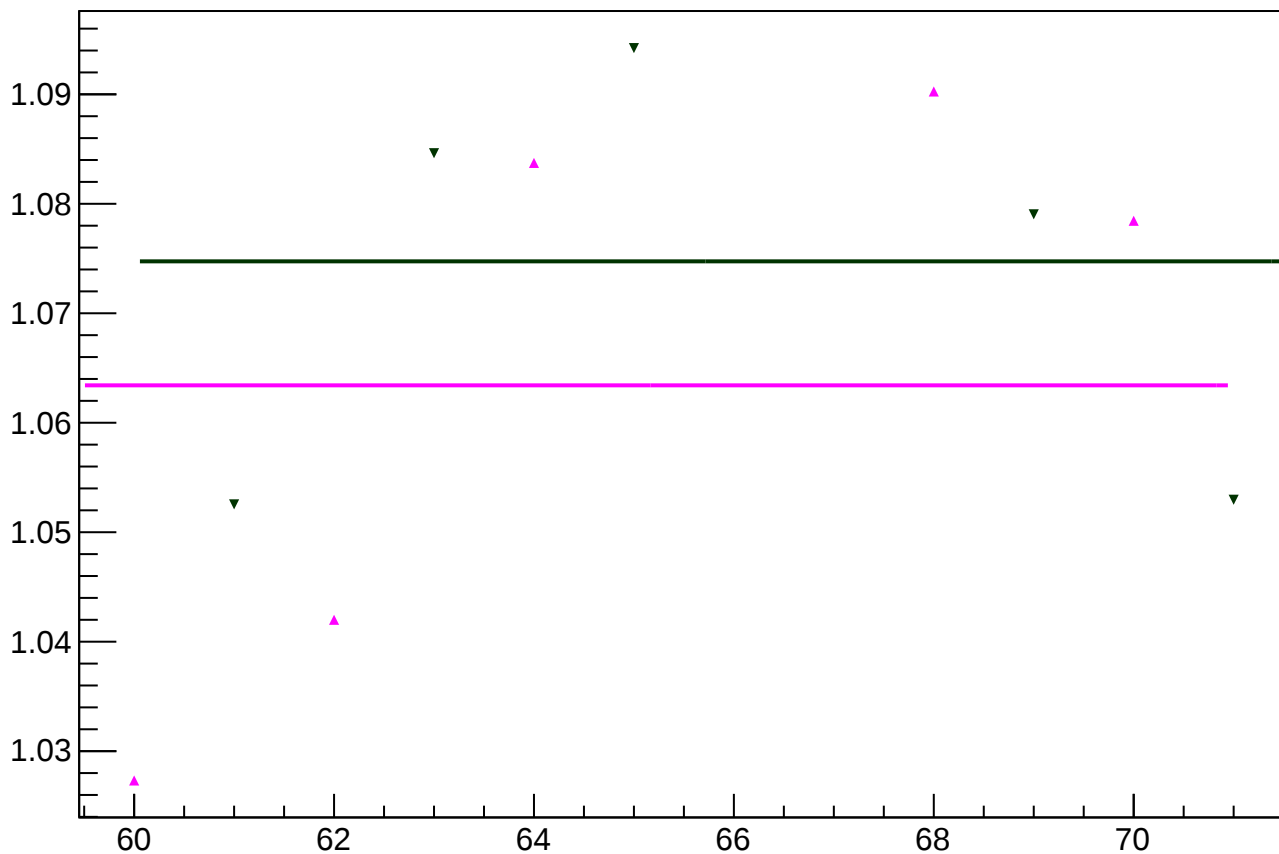
yield_bpm2i01Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.008+/-0.000 χ^2/NDF :1422.6/4
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.008+/-0.000 χ^2/NDF :2137.8/4

0.008+/-0.000 χ^2/NDF : 1422.6/4
 0.008+/-0.000 χ^2/NDF : 2137.8/4

yield_bpm2i02X_mean vs slug



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

Left Out: 1.075+/-0.000 χ^2/NDF : 922217.9/4

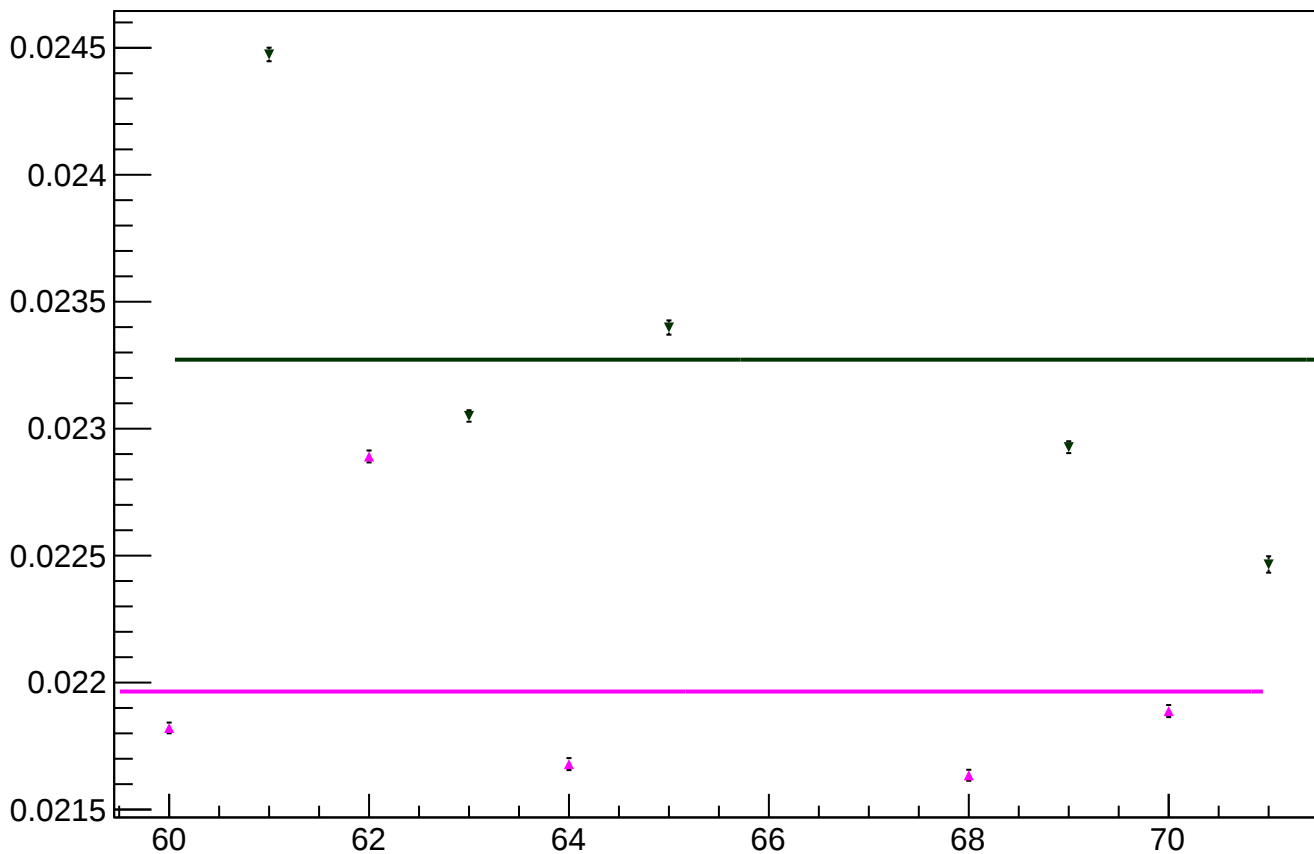
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.063+/-0.000 χ^2/NDF : 3210084.7/4

1.075+/-0.000 χ^2/NDF : 922217.9/4

1.063+/-0.000 χ^2/NDF : 3210084.7/4

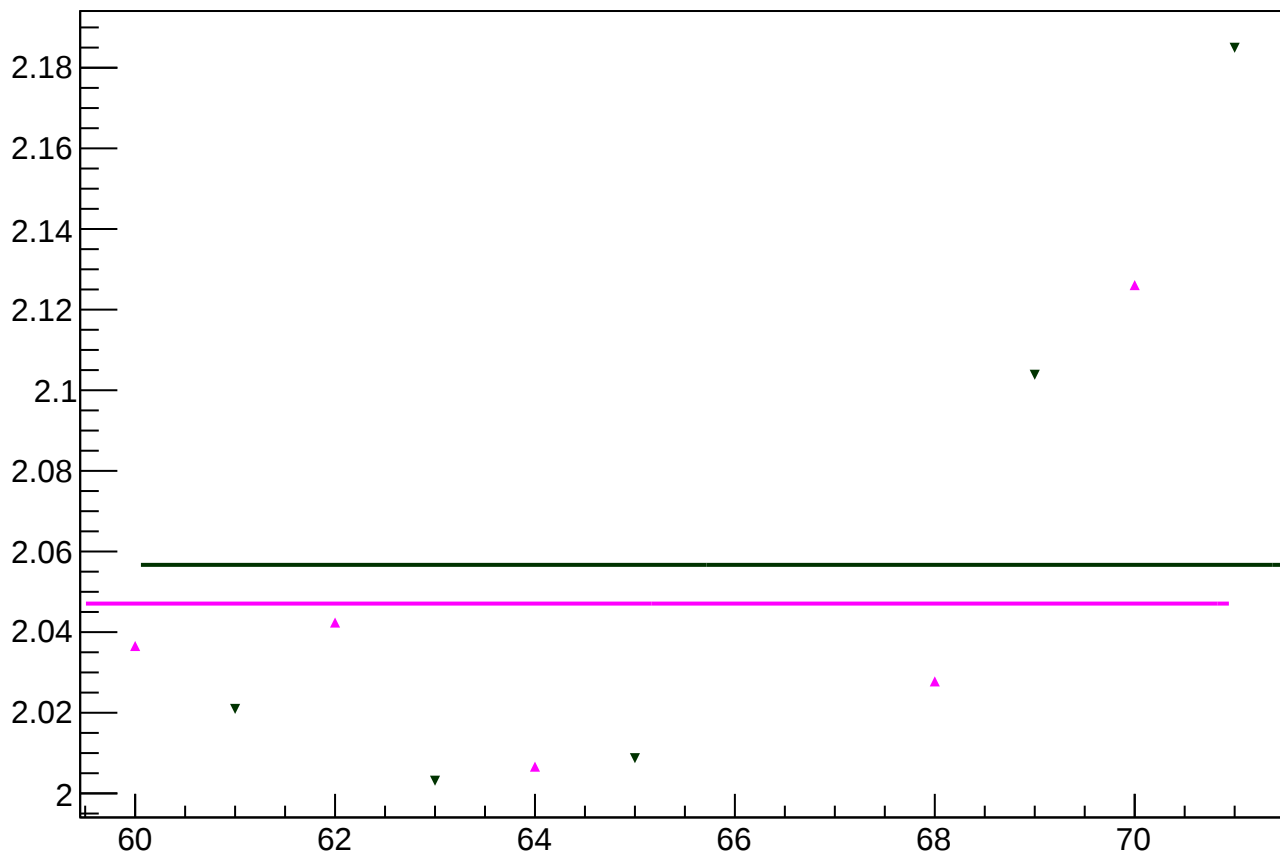
yield_bpm2i02X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.023+/-0.000 χ^2/NDF : 2973.3/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.022+/-0.000 χ^2/NDF : 1978.6/4

0.023+/-0.000 χ^2/NDF : 2973.3/4
0.022+/-0.000 χ^2/NDF : 1978.6/4

yield_bpm2i02Y_mean vs slug



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

Left Out: 2.057+/-0.000 χ^2/NDF : 38784246.1/4

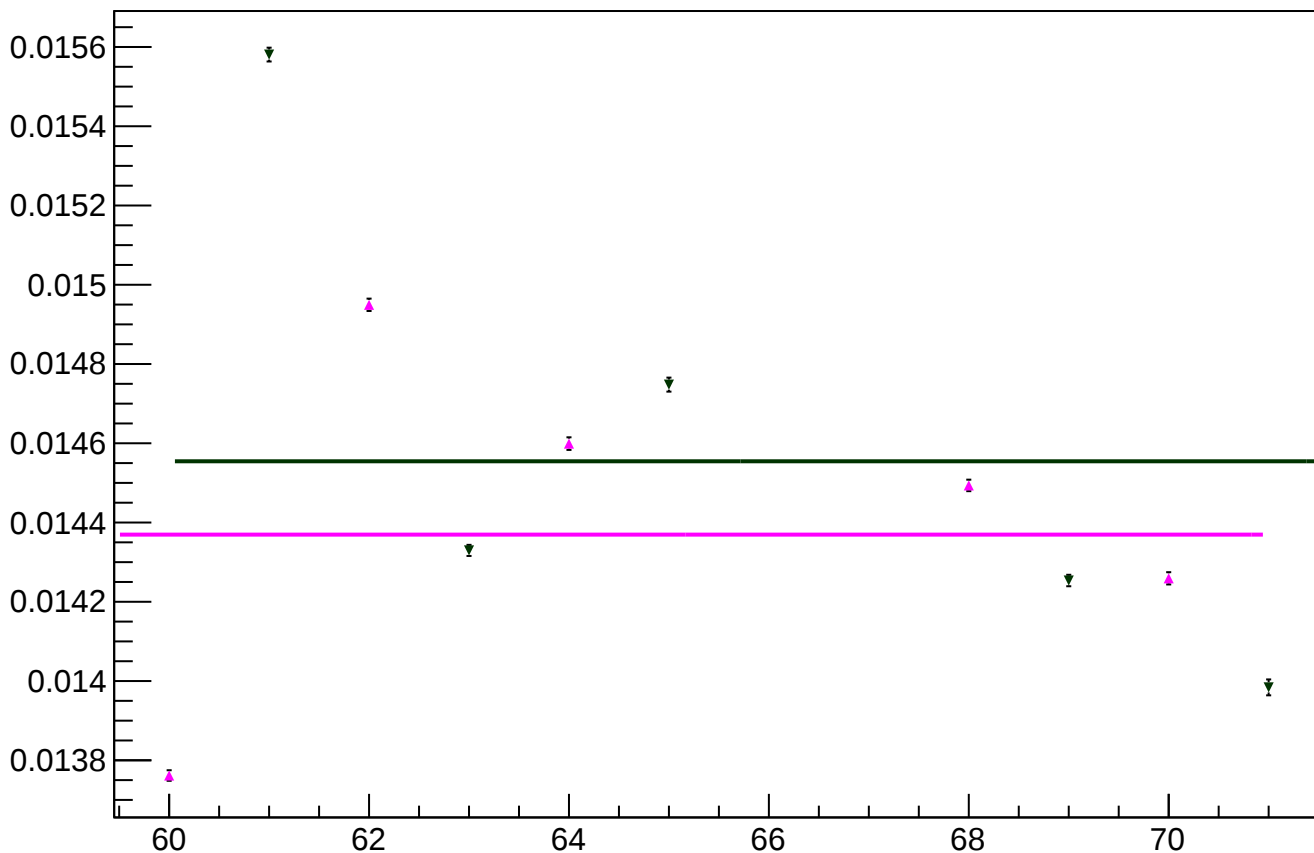
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.047+/-0.000 χ^2/NDF : 17491046.7/4

2.057+/-0.000 χ^2/NDF : 38784246.1/4

2.047+/-0.000 χ^2/NDF : 17491046.7/4

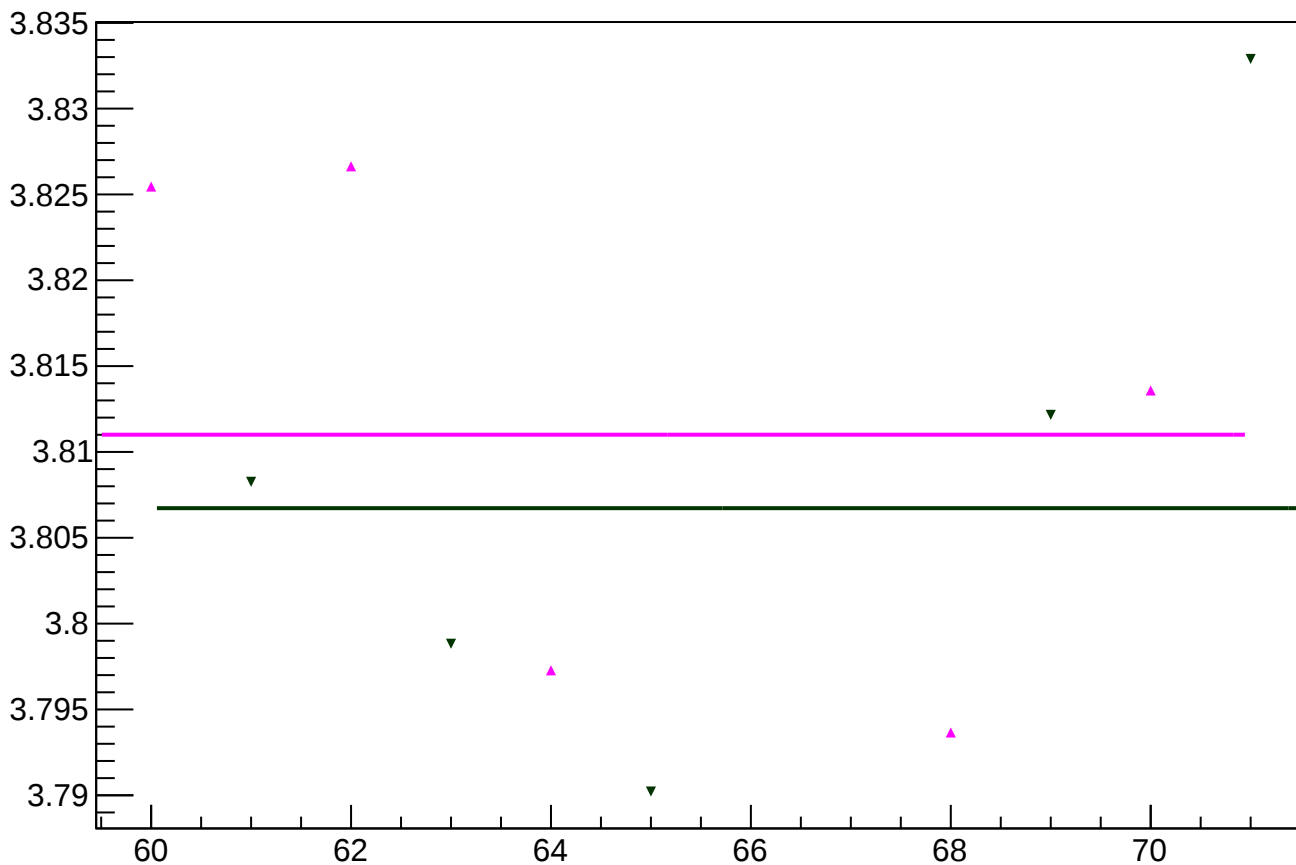
yield_bpm2i02Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.015+/-0.000 χ^2/NDF : 5082.7/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 3792.7/4

0.015+/-0.000 χ^2/NDF : 5082.7/4
0.014+/-0.000 χ^2/NDF : 3792.7/4

yield_bpm1i04X_mean vs slug



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

Left Out: 3.807+/-0.000 χ^2/NDF : 4314144.0/4

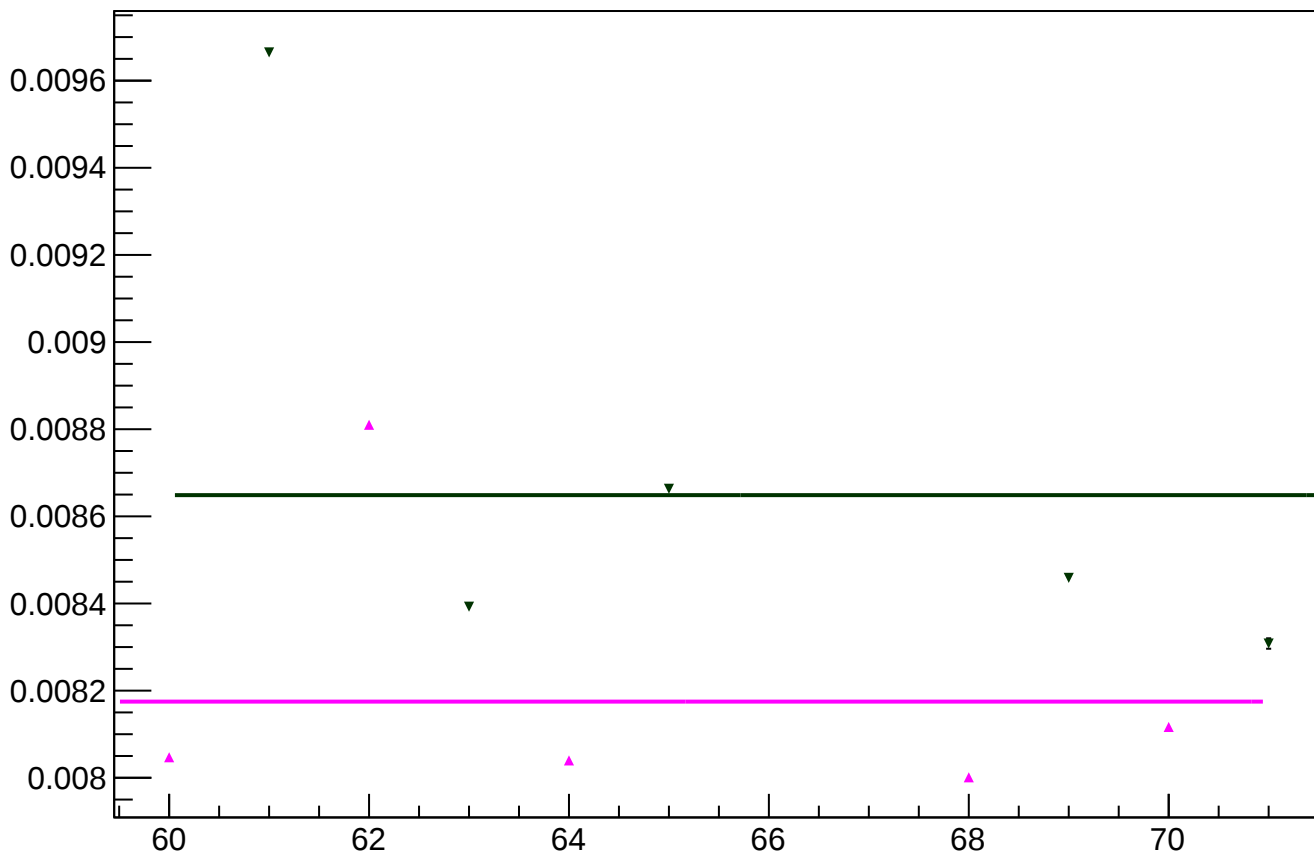
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.811+/-0.000 χ^2/NDF : 6702450.8/4

3.807+/-0.000 χ^2/NDF : 4314144.0/4

3.811+/-0.000 χ^2/NDF : 6702450.8/4

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 : 10995.7/4

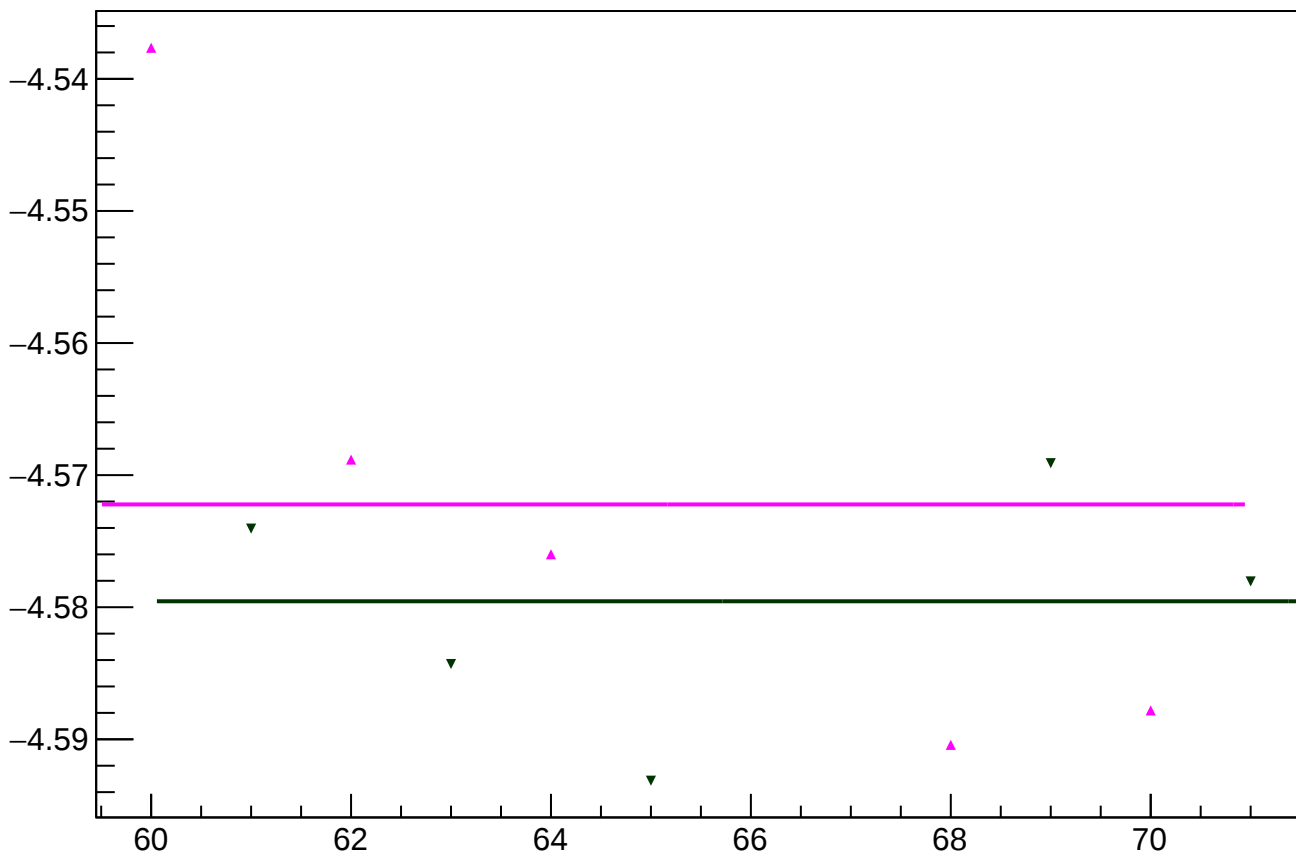
0.009+/-0.000 χ^2/NDF : 10995.7/4

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

0.008+/-0.000 χ^2/NDF : 5636.6/4

Left In: 0.008+/-0.000 χ^2/NDF : 5636.6/4

yield_bpm1i04Y_mean vs slug



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

Left Out: -4.580+/-0.000 χ^2/NDF : 7832529.0/4

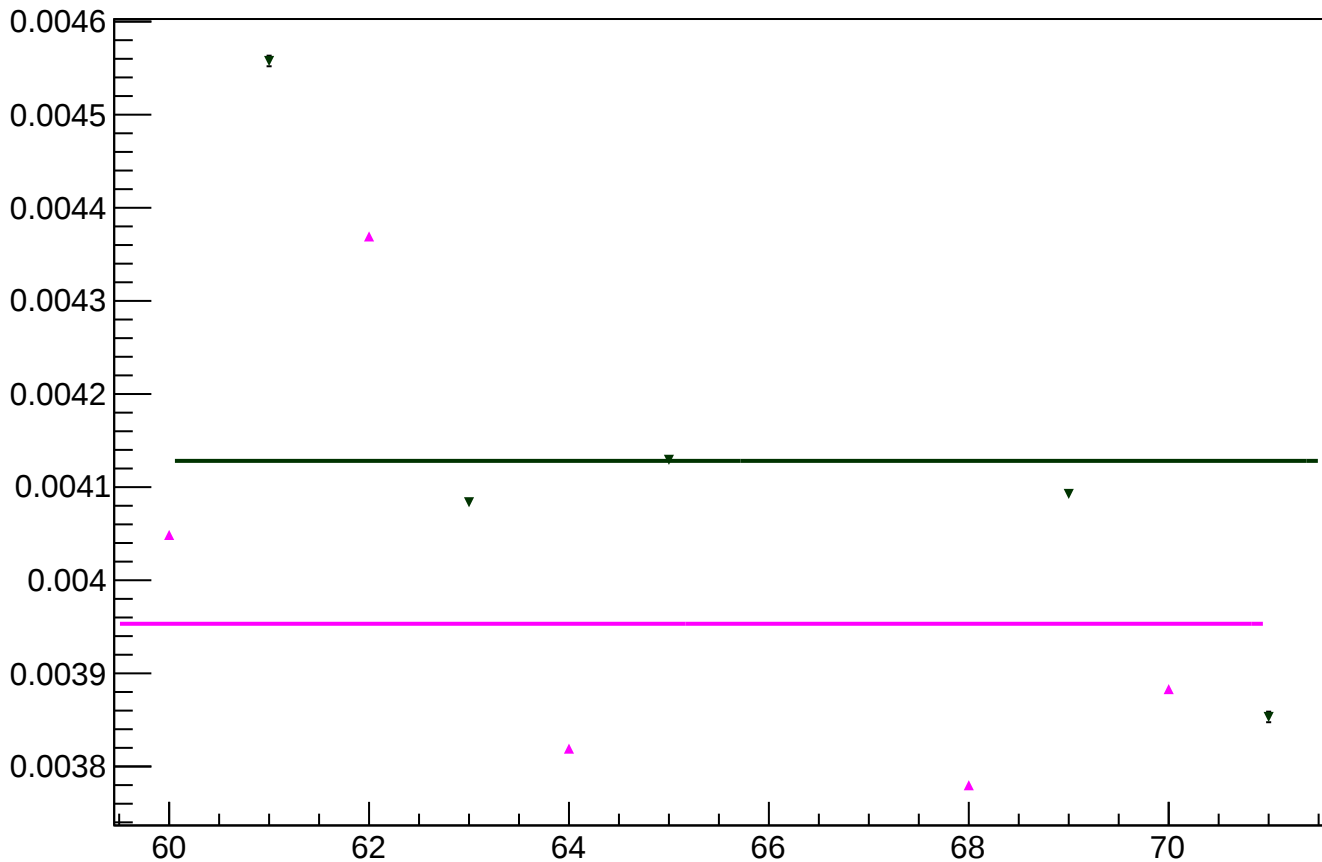
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.572+/-0.000 χ^2/NDF : 55866426.7/4

-4.580+/-0.000 χ^2/NDF : 7832529.0/4

-4.572+/-0.000 χ^2/NDF : 55866426.7/4

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 : 8242.1/4

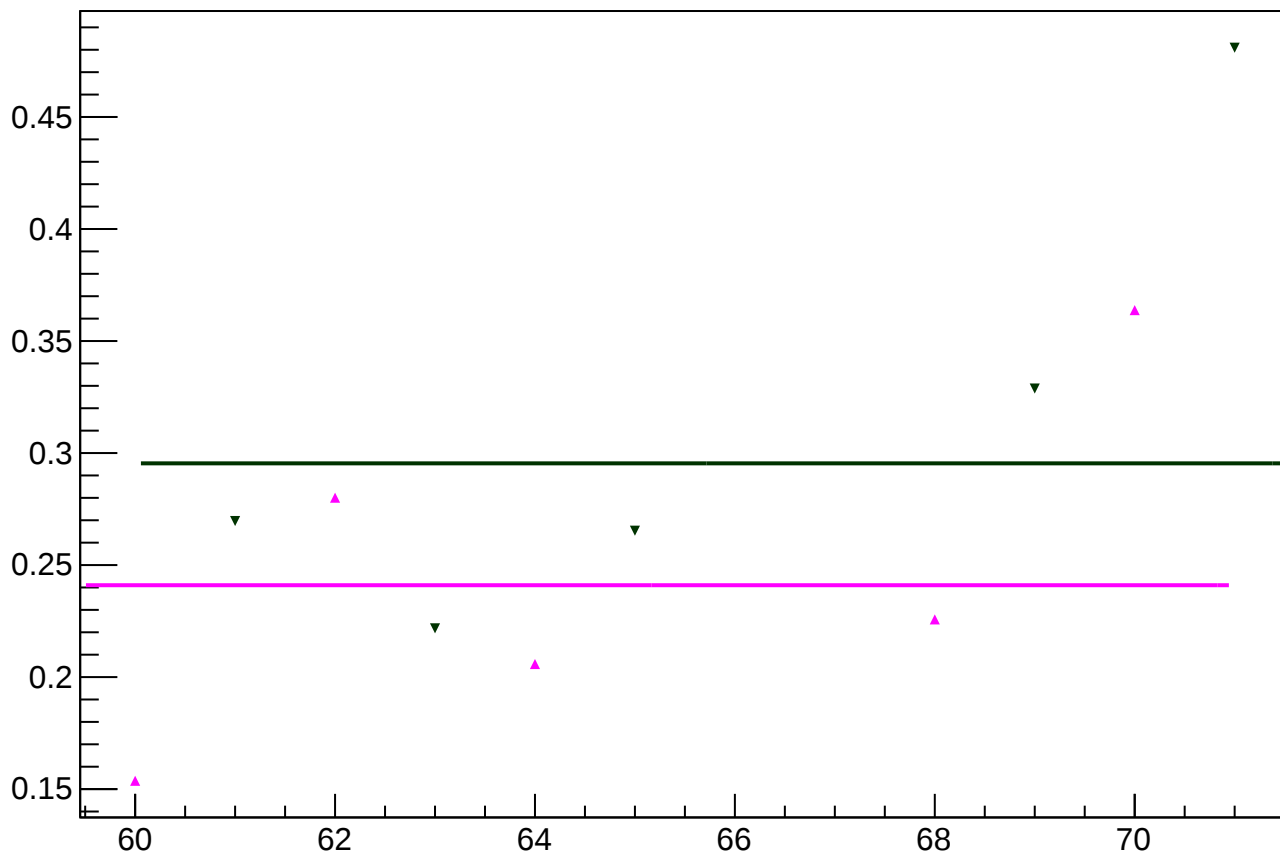
0.004+/-0.000 χ^2/NDF : 8242.1/4

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

0.004+/-0.000 χ^2/NDF : 11025.5/4

Left In: 0.004+/-0.000 χ^2/NDF : 11025.5/4

yield_bpm0l01X_mean vs slug



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

Left Out: 0.295+/-0.000 χ^2/NDF : 140818557.8/4

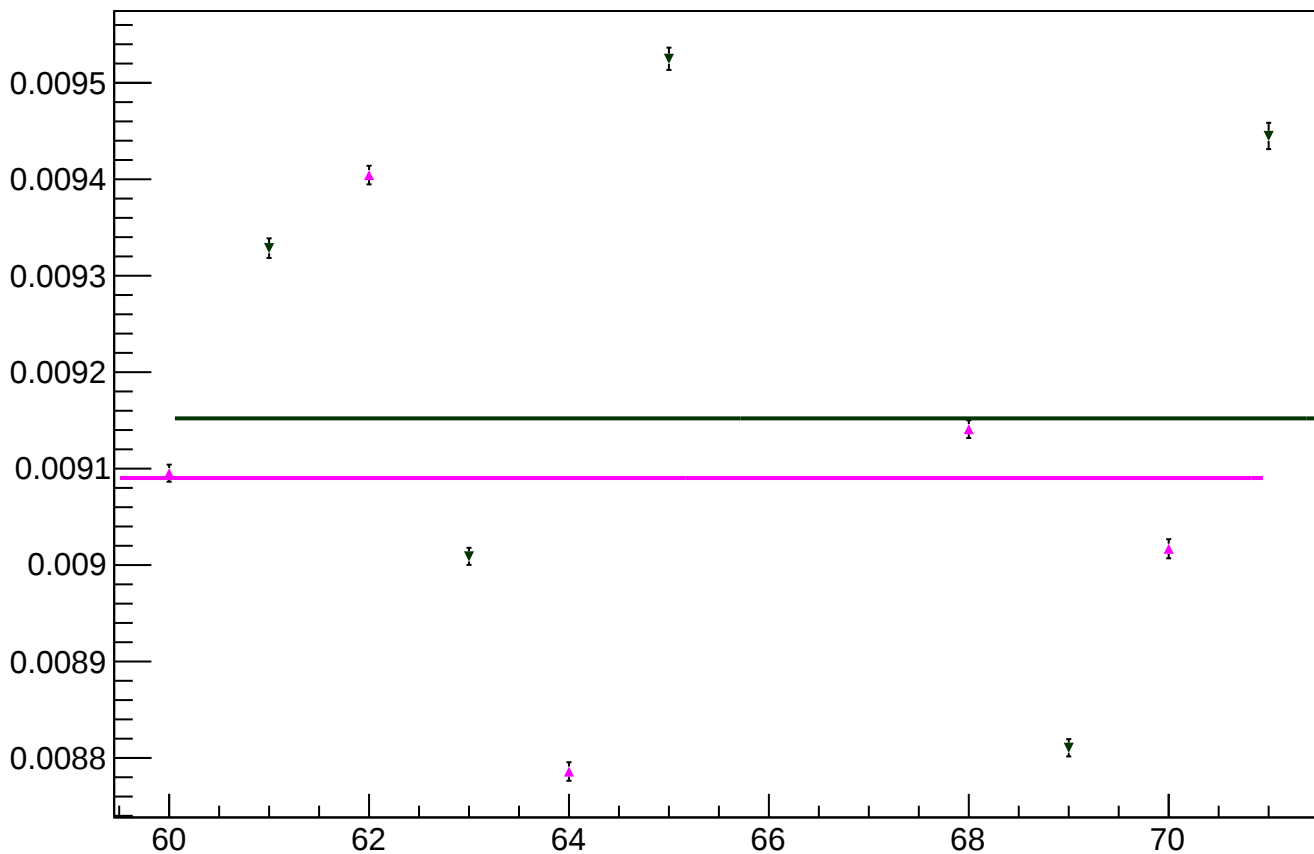
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.241+/-0.000 χ^2/NDF : 141926385.7/4

0.295+/-0.000 χ^2/NDF : 140818557.8/4

0.241+/-0.000 χ^2/NDF : 141926385.7/4

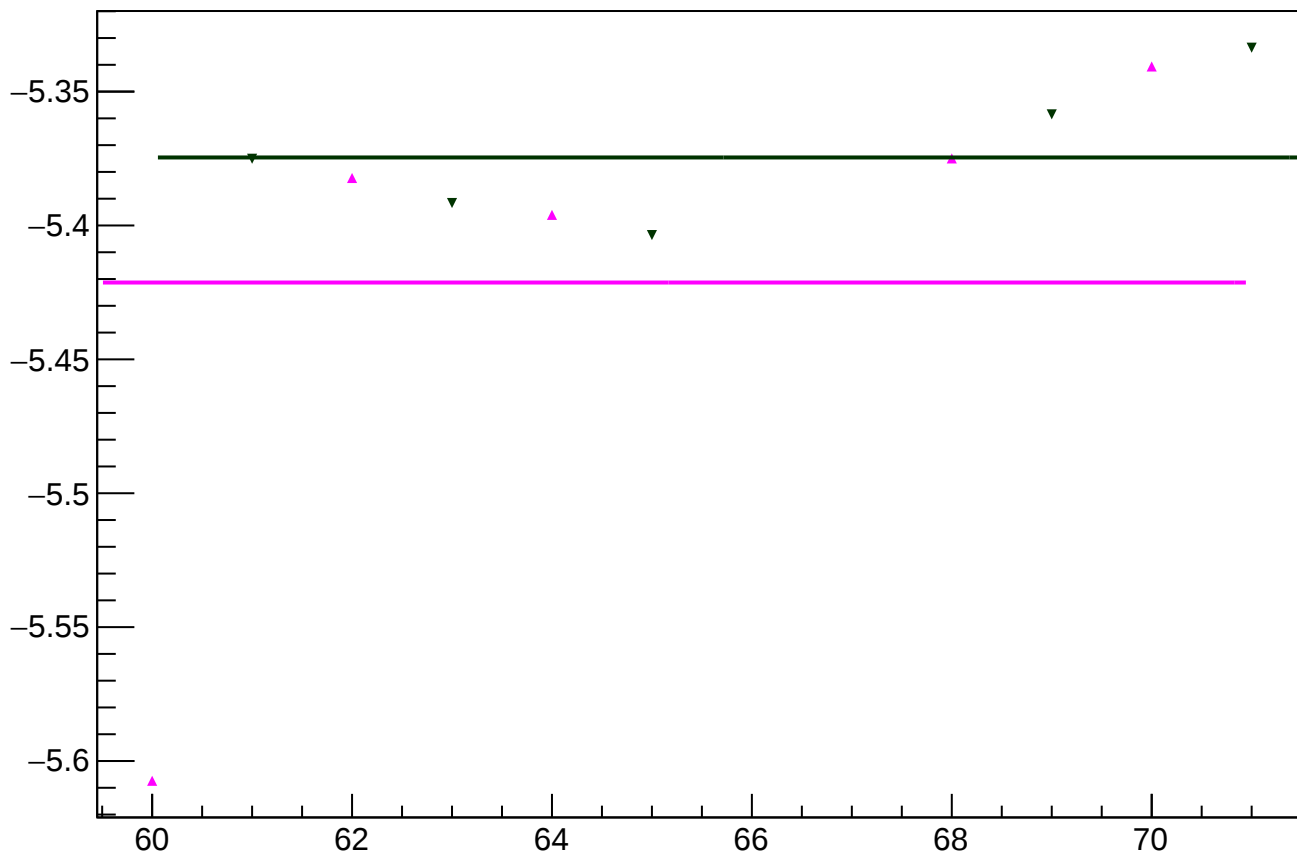
yield_bpm0l01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.009+/-0.000 χ^2/NDF : 3521.9/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.009+/-0.000 χ^2/NDF : 2149.9/4

0.009+/-0.000 χ^2/NDF : 3521.9/4
0.009+/-0.000 χ^2/NDF : 2149.9/4

yield_bpm0l01Y_mean vs slug



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

Left Out: -5.375+/-0.000 χ^2/NDF : 31454266.3/4

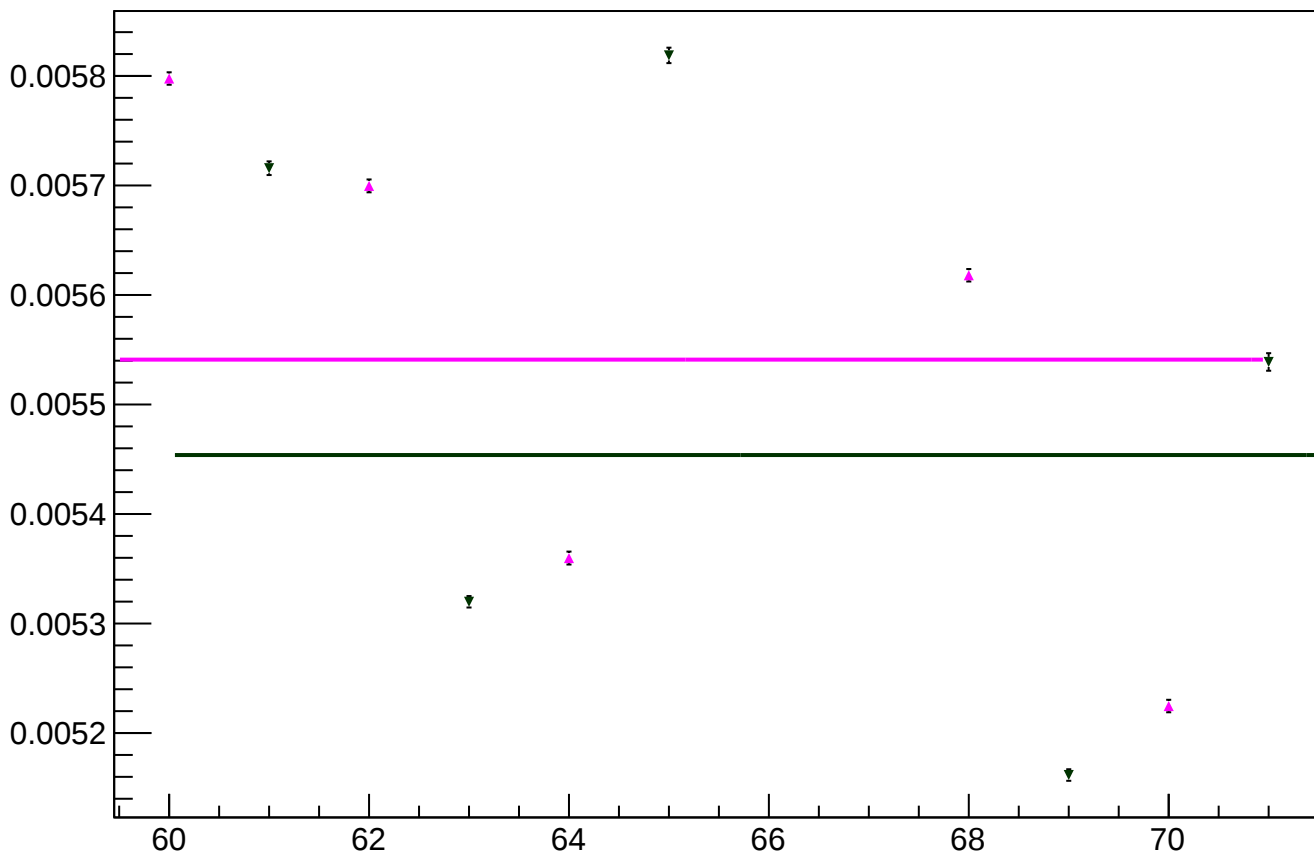
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.421+/-0.000 χ^2/NDF : 699161719.0/4

-5.375+/-0.000 χ^2/NDF : 31454266.3/4

-5.421+/-0.000 χ^2/NDF : 699161719.0/4

yield_bpm0l01Y_rms vs slug



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

Left Out: 0.005+/-0.000 χ^2/NDF : 8271.4/4

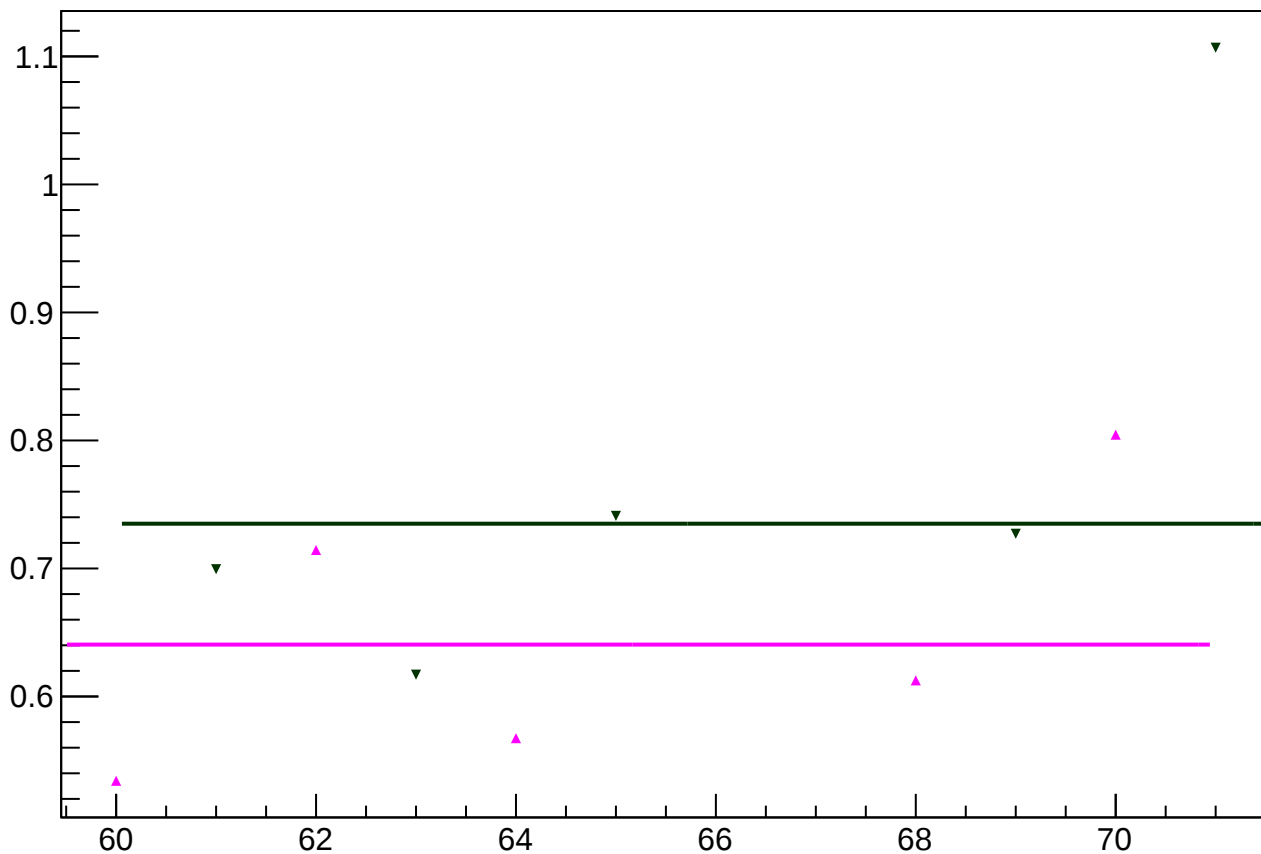
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 6954.3/4

0.005+/-0.000 χ^2/NDF : 8271.4/4

0.006+/-0.000 χ^2/NDF : 6954.3/4

yield_bpm0l02X_mean vs slug



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

Left Out: 0.735+/-0.000 χ^2/NDF : 146298047.6/4

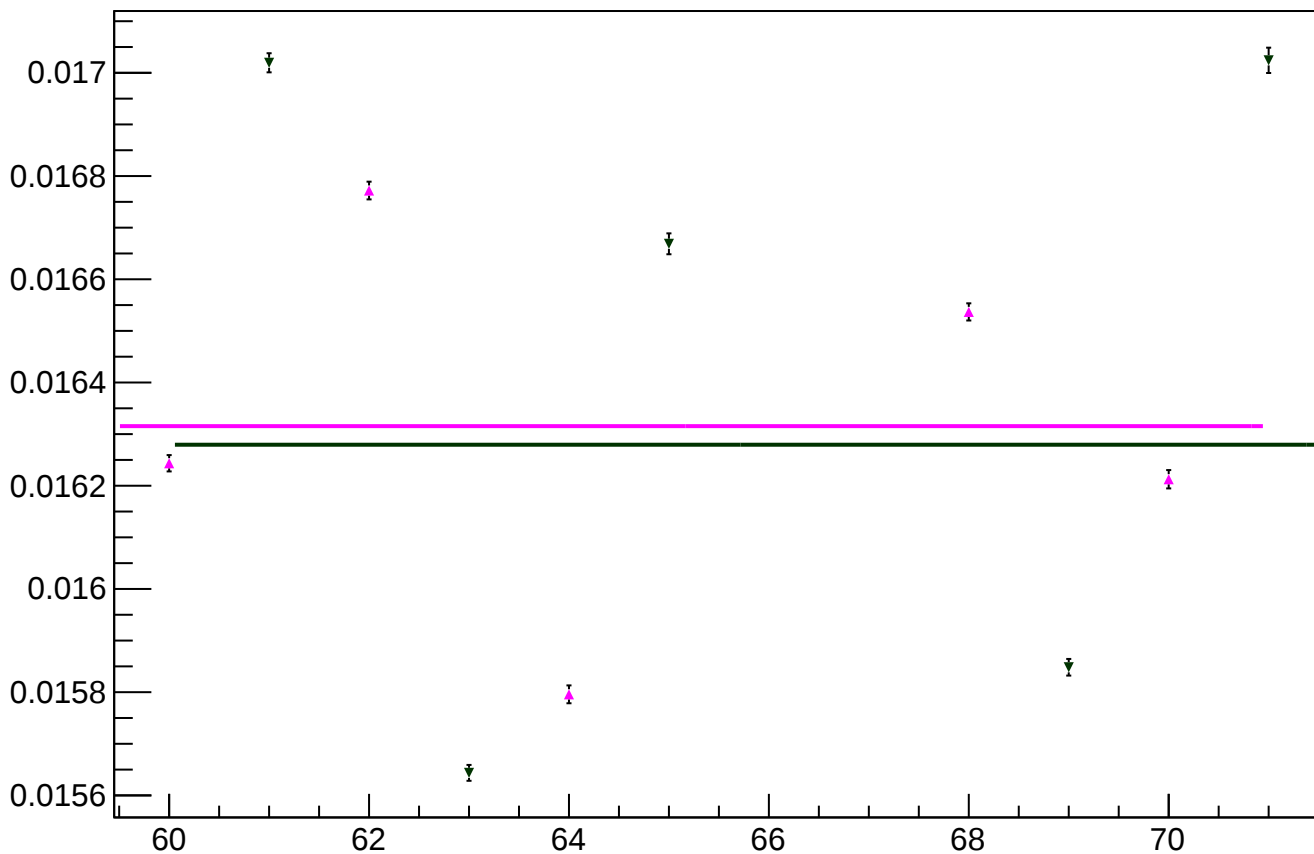
0.735+/-0.000 χ^2/NDF : 146298047.6/4

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

0.641+/-0.000 χ^2/NDF : 84763561.1/4

Left In: 0.641+/-0.000 χ^2/NDF : 84763561.1/4

yield_bpm0l02X_rms vs slug



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

Left Out: 0.016+/-0.000 χ^2/NDF : 5316.0/4

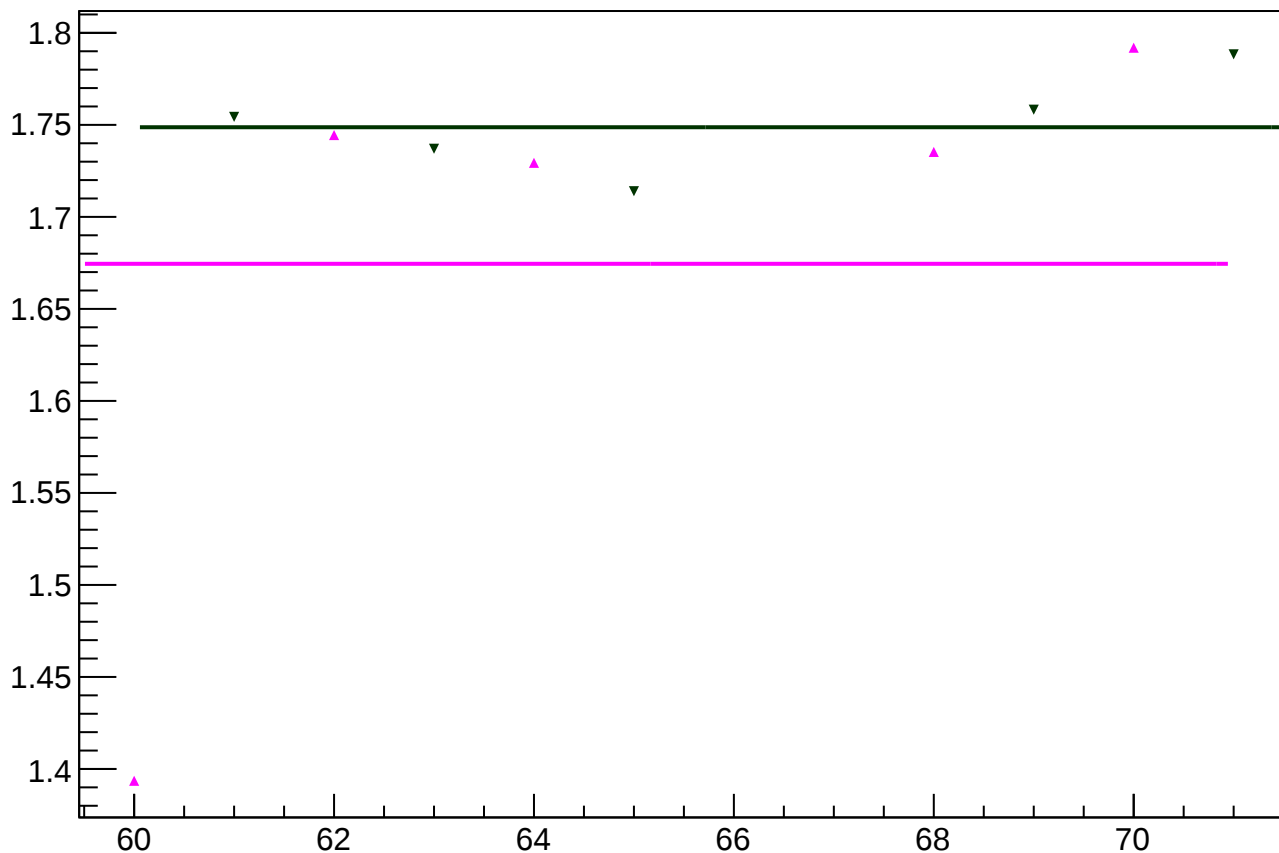
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.016+/-0.000 χ^2/NDF : 1840.3/4

0.016+/-0.000 χ^2/NDF : 5316.0/4

0.016+/-0.000 χ^2/NDF : 1840.3/4

yield_bpm0l02Y_mean vs slug



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

Left Out: 1.749+/-0.000 χ^2/NDF : 9654283.2/4

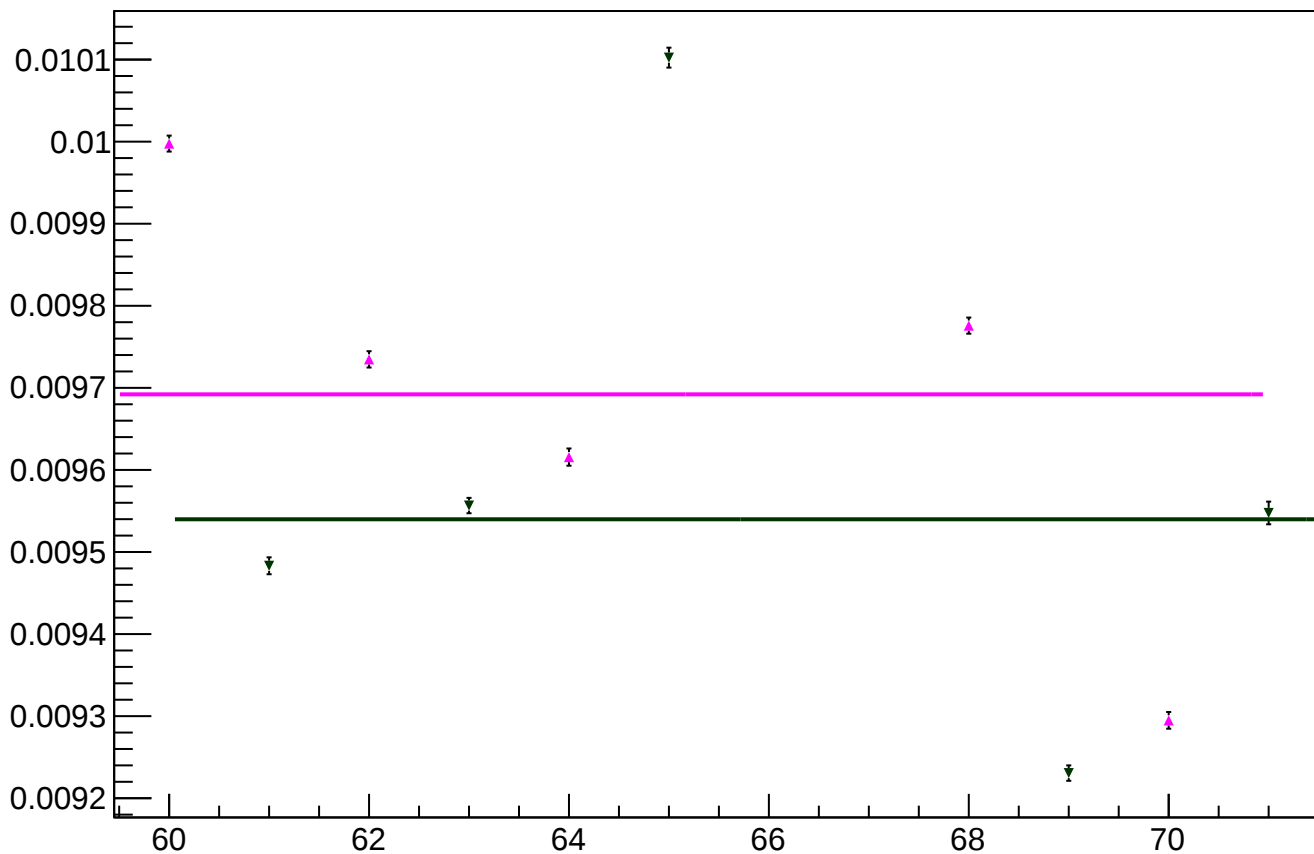
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.675+/-0.000 χ^2/NDF : 541721123.0/4

1.749+/-0.000 χ^2/NDF : 9654283.2/4

1.675+/-0.000 χ^2/NDF : 541721123.0/4

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 : 3262.5/4

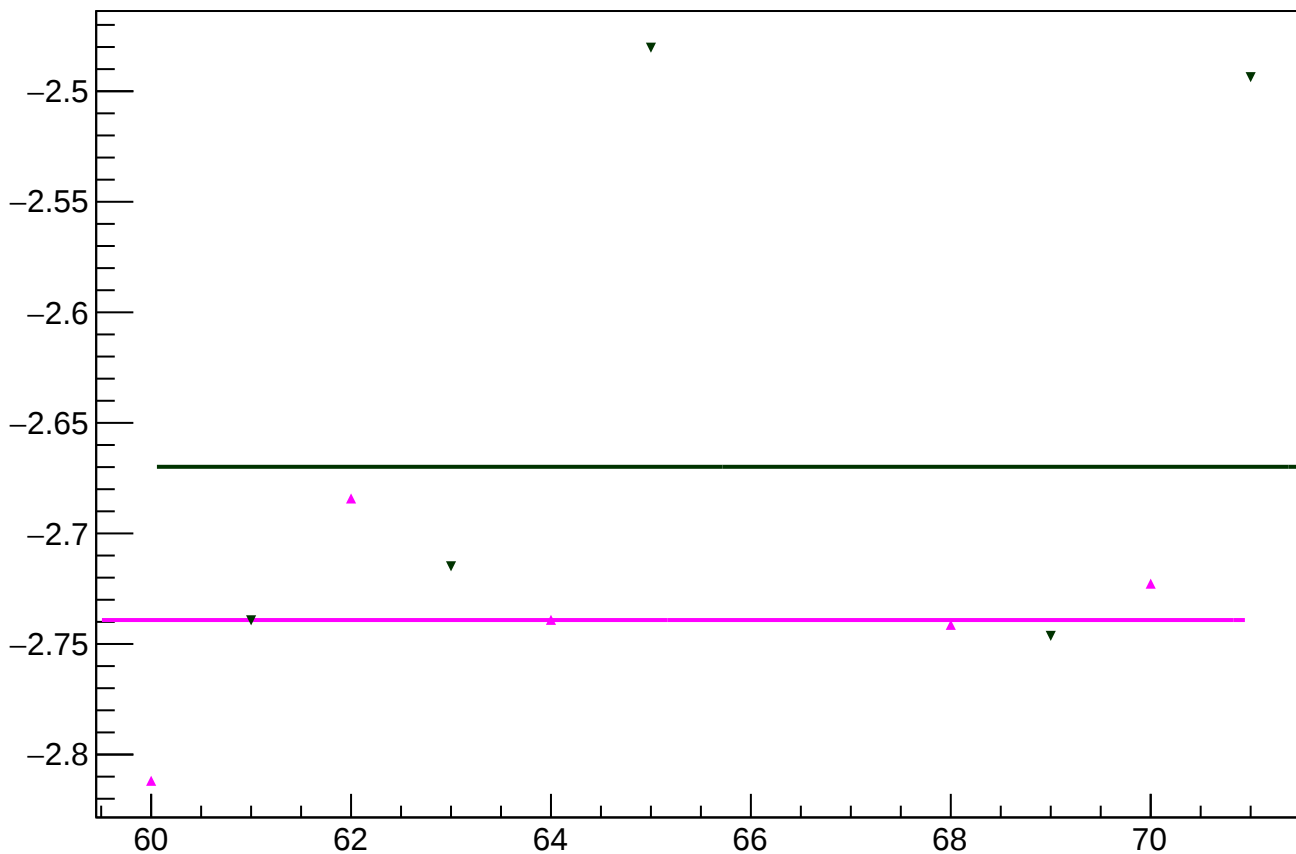
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 2656.6/4

0.010+/-0.000 χ^2/NDF : 3262.5/4

0.010+/-0.000 χ^2/NDF : 2656.6/4

yield_bpm0l03X_mean vs slug



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

Left Out: -2.670+/-0.000 χ^2/NDF : 324986669.4/4

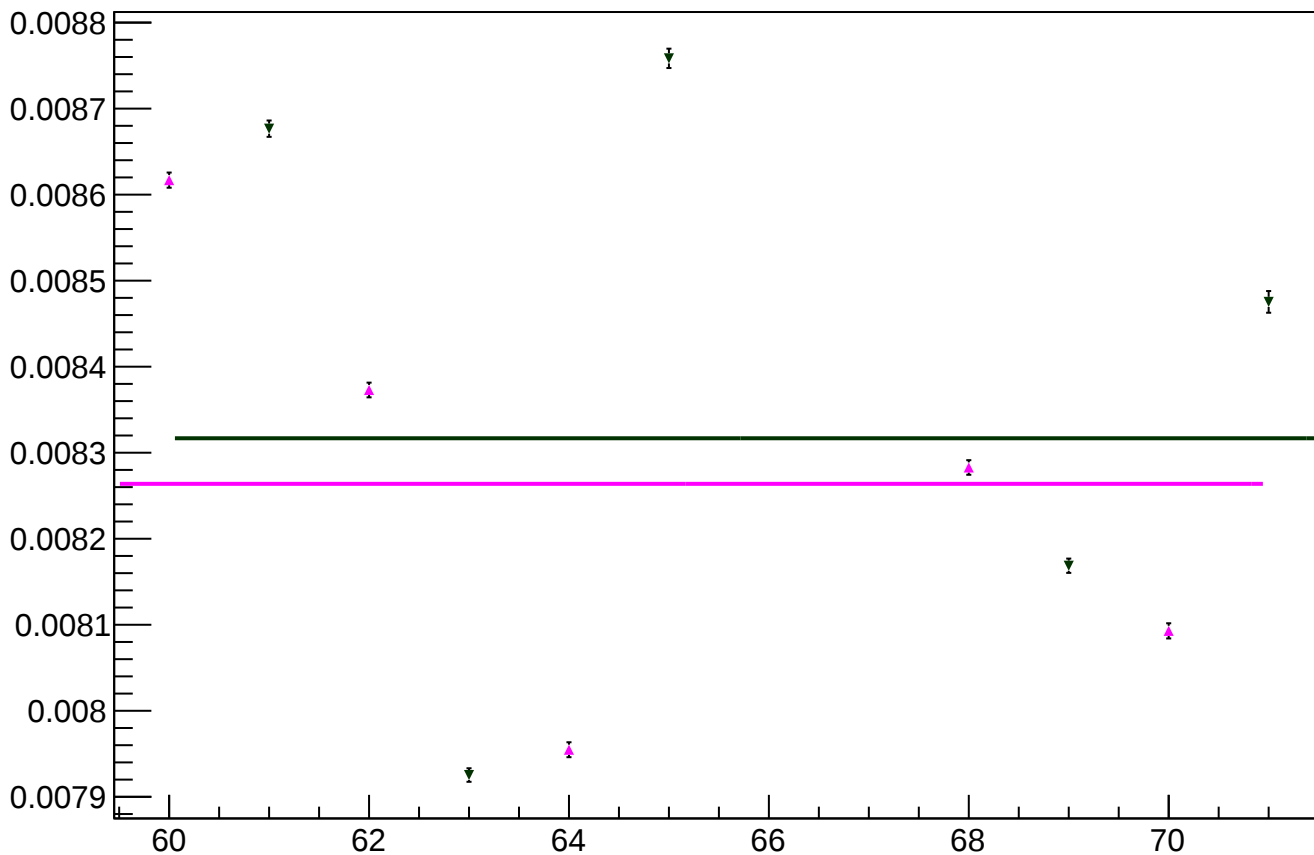
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.739+/-0.000 χ^2/NDF : 56460368.5/4

-2.670+/-0.000 χ^2/NDF : 324986669.4/4

-2.739+/-0.000 χ^2/NDF : 56460368.5/4

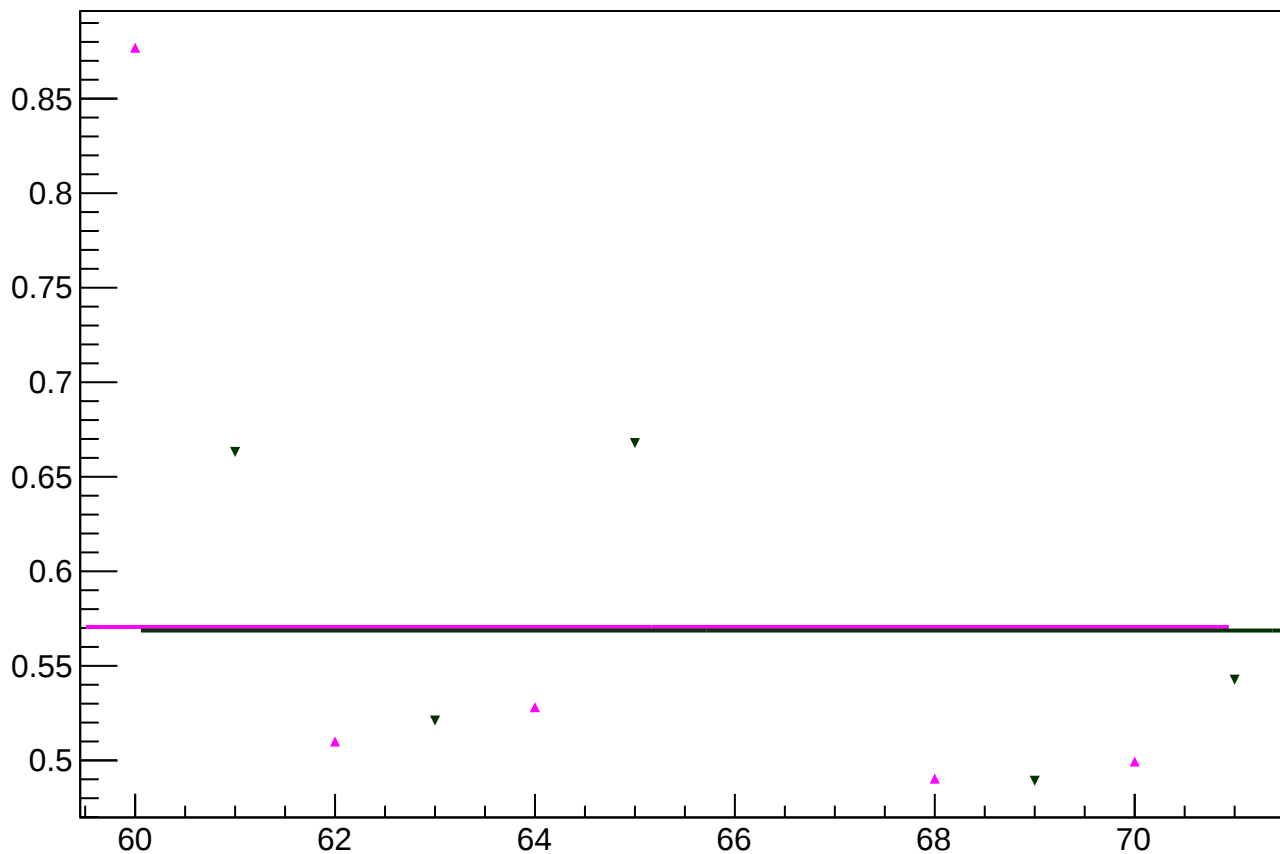
yield_bpm0l03X_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left Out: 0.008 $\pm$ 0.000 χ^2 /NDF:5928.5/4
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left In: 0.008 $\pm$ 0.000 χ^2 /NDF:3414.9/4

0.008 $\pm$ 0.000 χ^2 /NDF: 5928.5/4
0.008 $\pm$ 0.000 χ^2 /NDF: 3414.9/4

yield_bpm0l03Y_mean vs slug



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

Left Out: 0.569+/-0.000 χ^2/NDF : 287473551.4/4

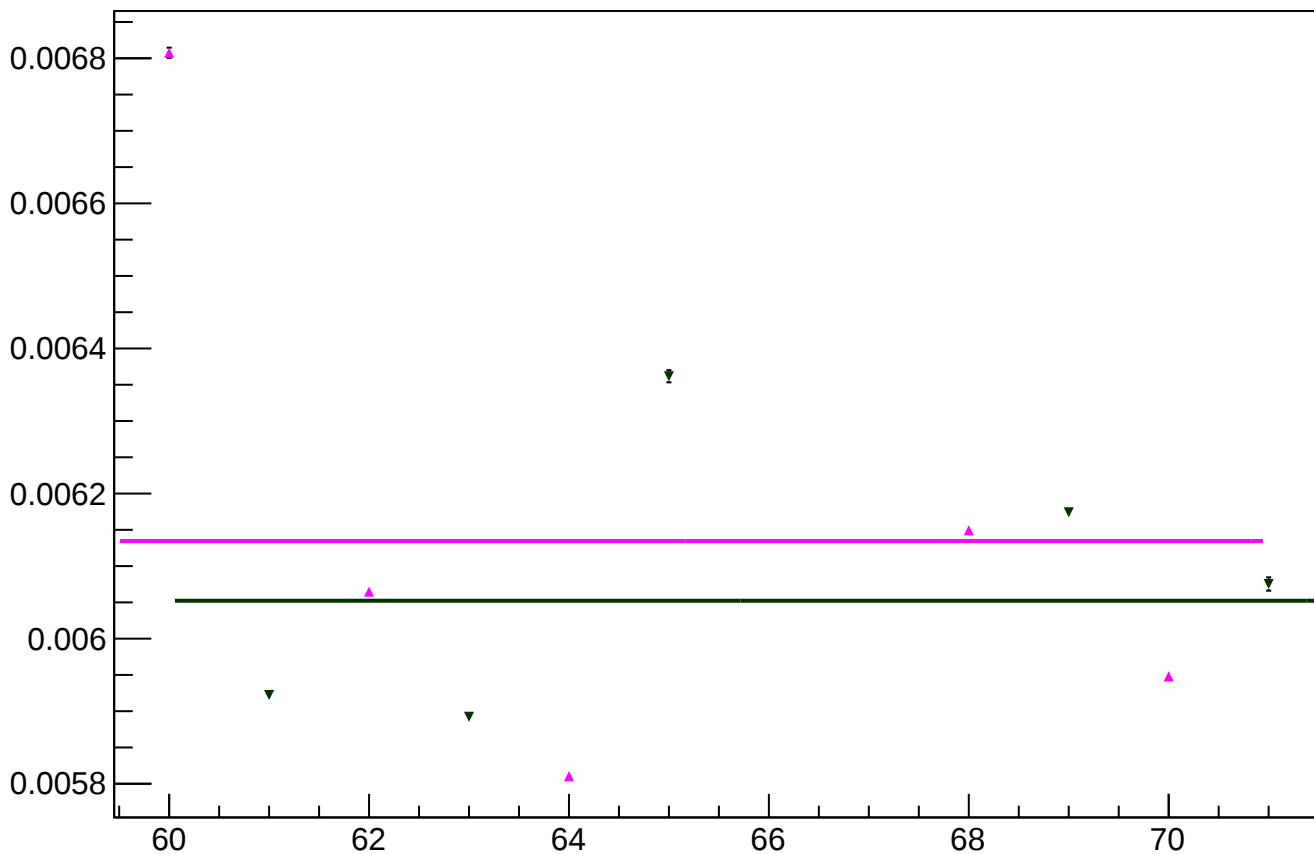
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.571+/-0.000 χ^2/NDF : 1155657629.8/4

0.569+/-0.000 χ^2/NDF : 287473551.4/4

0.571+/-0.000 χ^2/NDF : 1155657629.8/4

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 : 2857.0/4

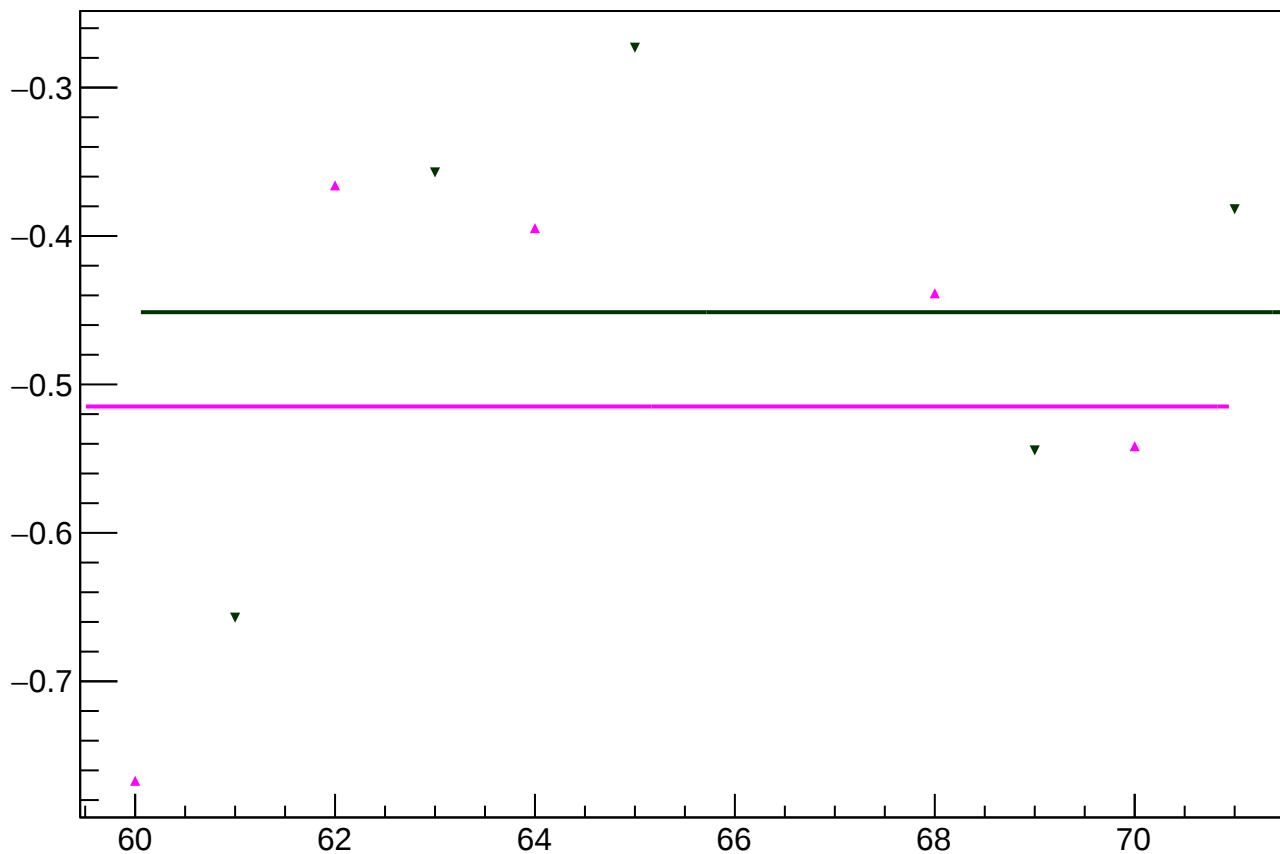
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 12651.4/4

0.006+/-0.000 χ^2/NDF : 2857.0/4

0.006+/-0.000 χ^2/NDF : 12651.4/4

yield_bpm0l04X_mean vs slug



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

Left Out: -0.451+/-0.000 χ^2/NDF : 122548828.3/4

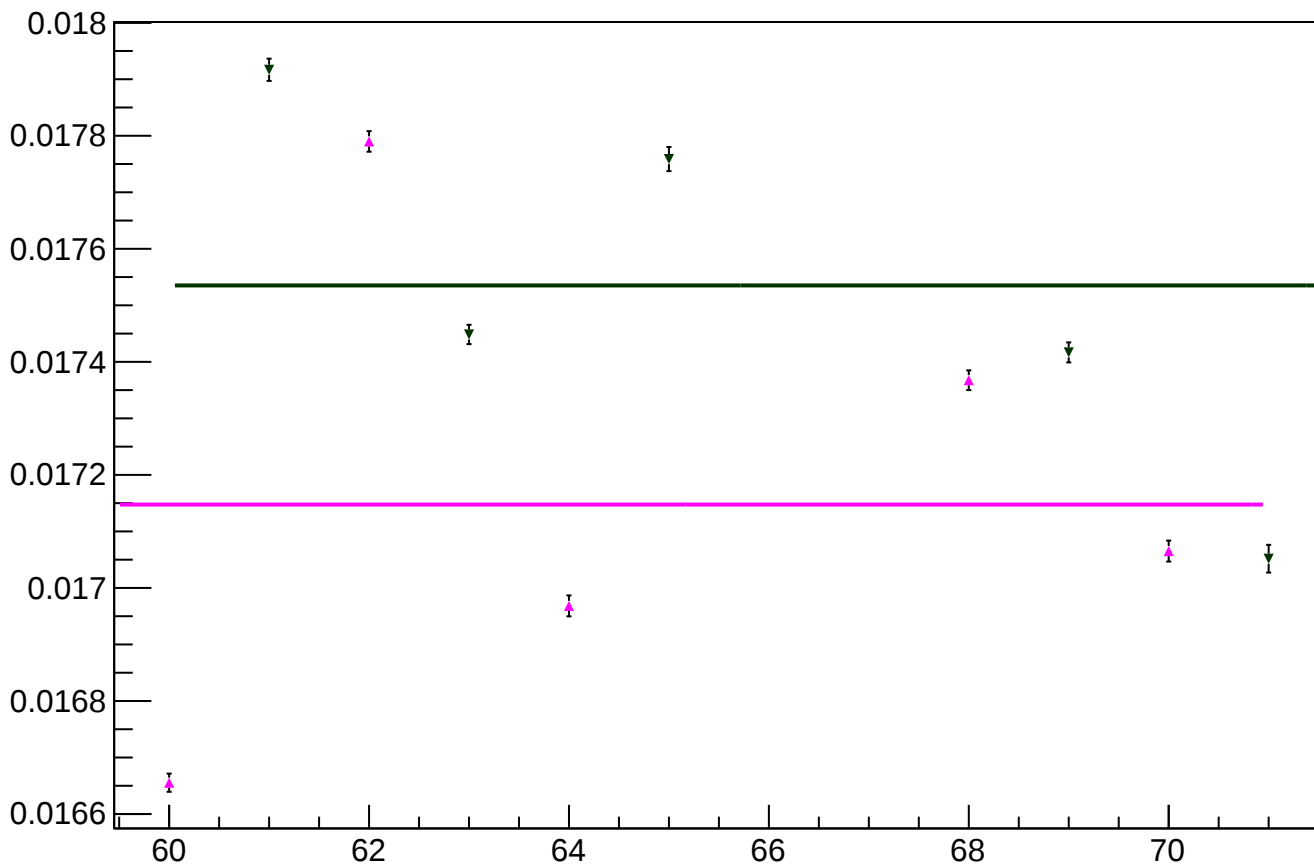
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.515+/-0.000 χ^2/NDF : 187841138.8/4

-0.451+/-0.000 χ^2/NDF : 122548828.3/4

-0.515+/-0.000 χ^2/NDF : 187841138.8/4

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 : 944.0/4

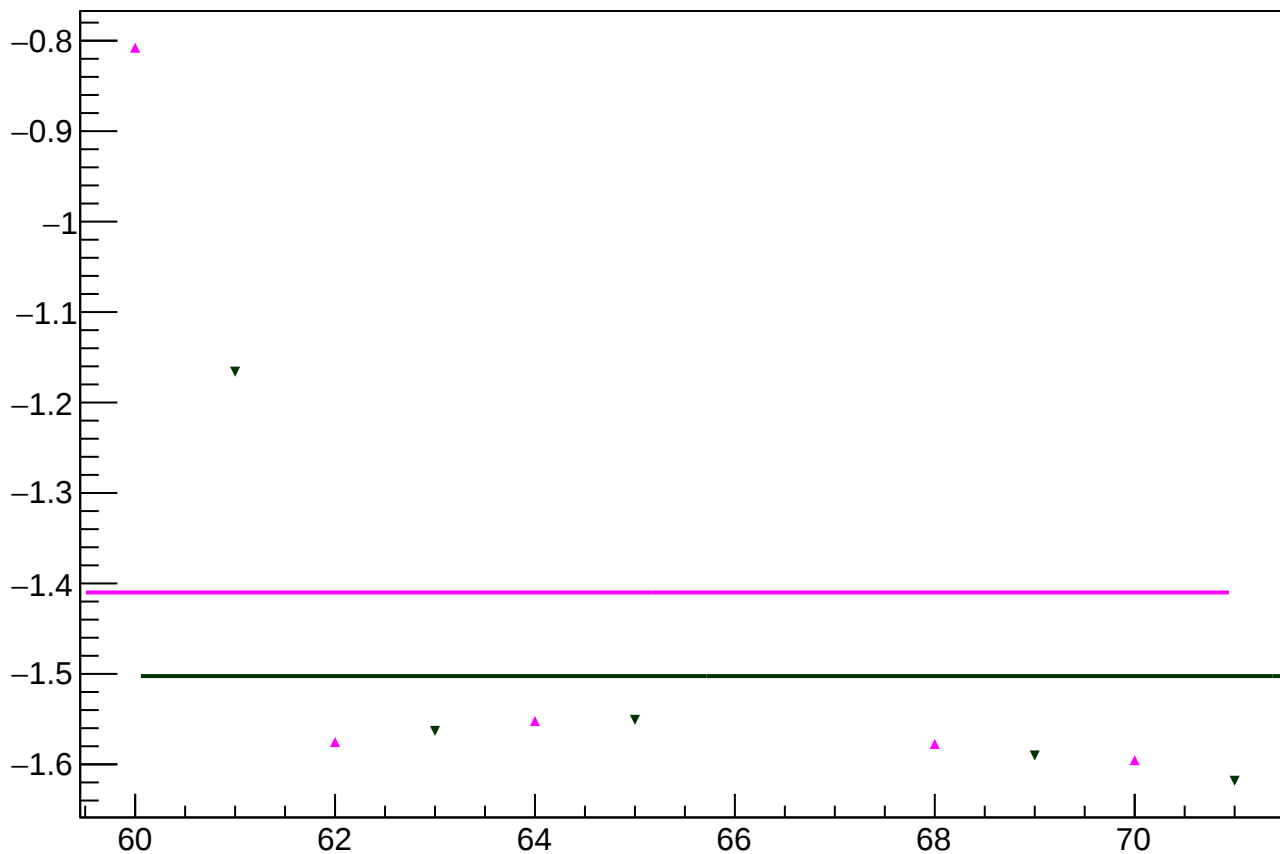
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.017+/-0.000 χ^2/NDF : 2452.2/4

0.018+/-0.000 χ^2/NDF : 944.0/4

0.017+/-0.000 χ^2/NDF : 2452.2/4

yield_bpm0l04Y_mean vs slug



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

Left Out: -1.502+/-0.000 χ^2/NDF : 1905135048.1/4

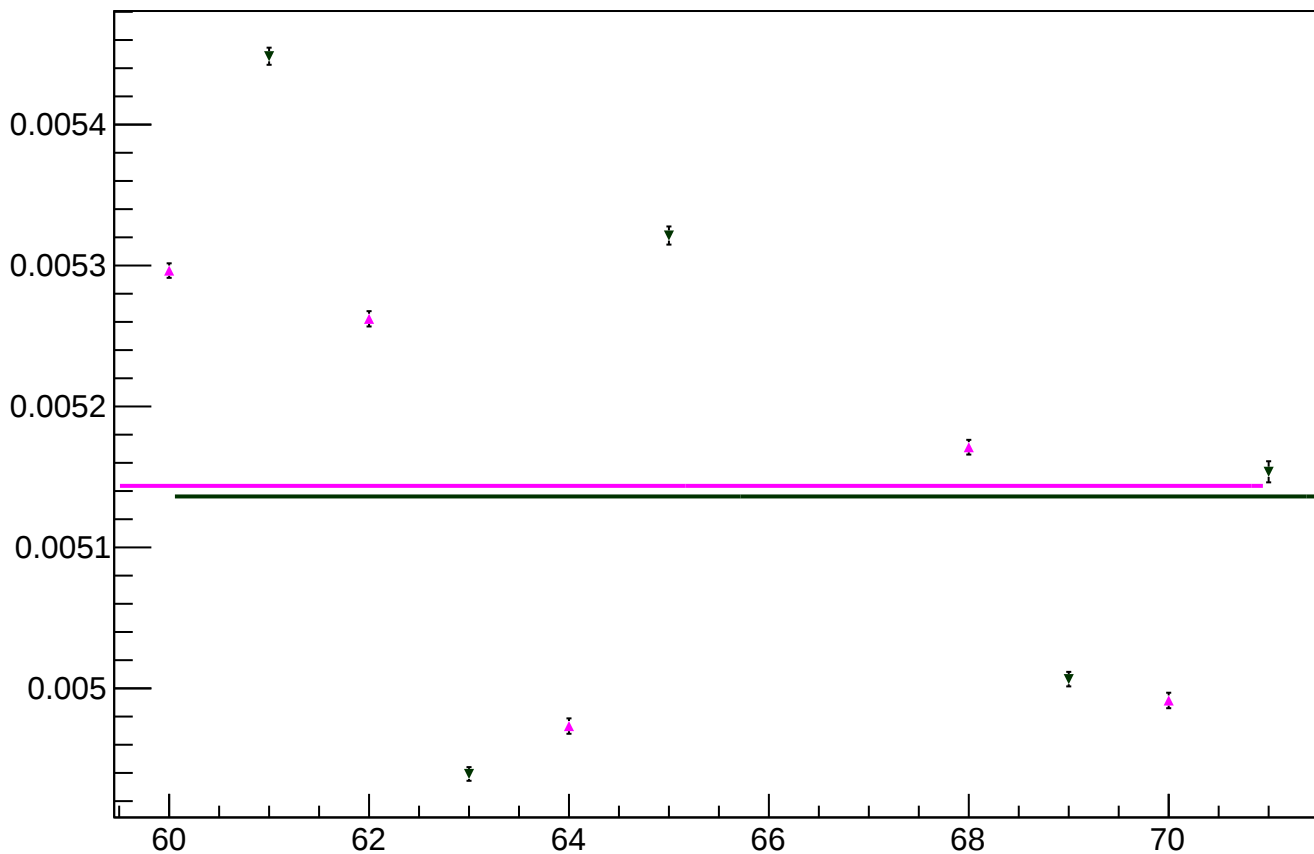
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.410+/-0.000 χ^2/NDF : 8698451109.7/4

-1.502+/-0.000 χ^2/NDF : 1905135048.1/4

-1.410+/-0.000 χ^2/NDF : 8698451109.7/4

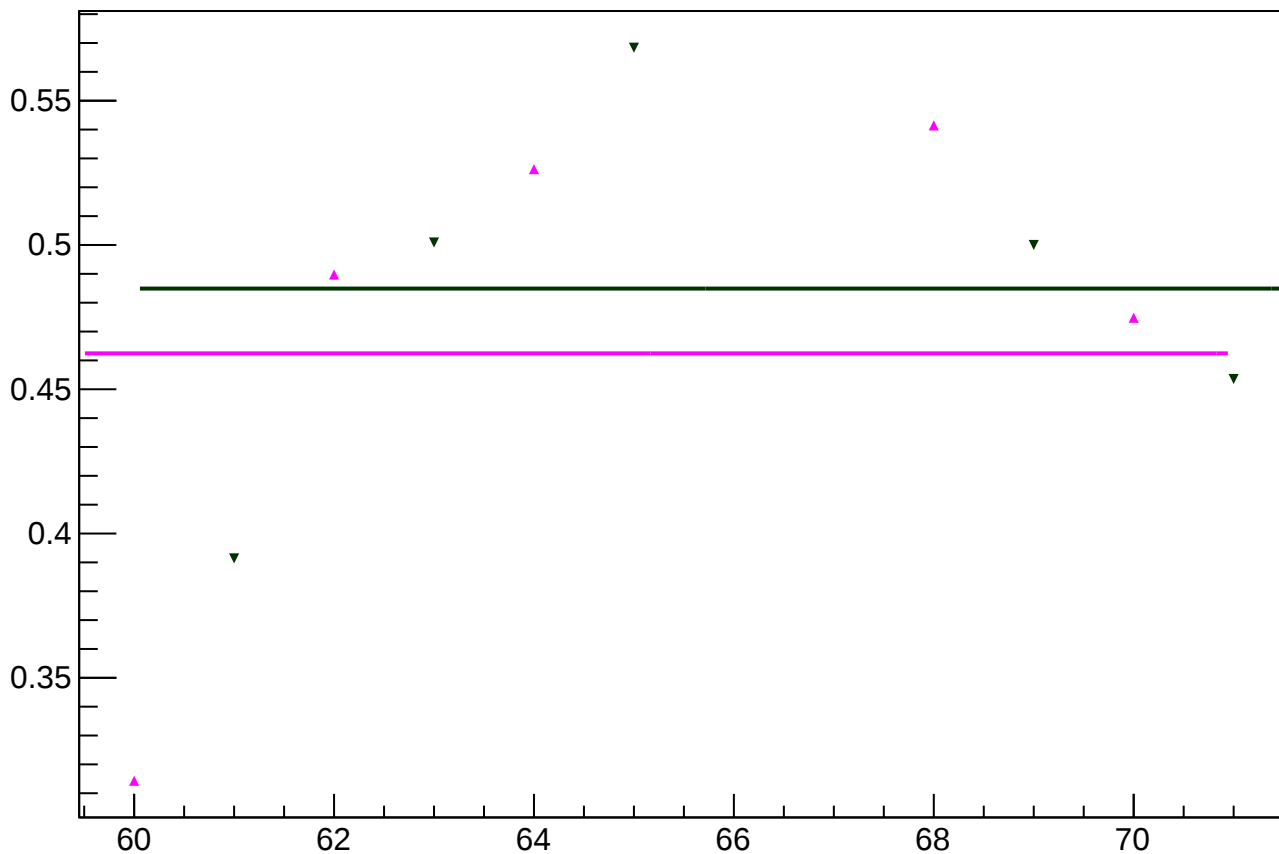
yield_bpm0l04Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.005+/-0.000 χ^2/NDF : 5755.4/4
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.005+/-0.000 χ^2/NDF : 3122.0/4

0.005+/-0.000 χ^2/NDF : 5755.4/4
 0.005+/-0.000 χ^2/NDF : 3122.0/4

yield_bpm0l05X_mean vs slug



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

Left Out: 0.485+/-0.000 χ^2/NDF : 110882064.4/4

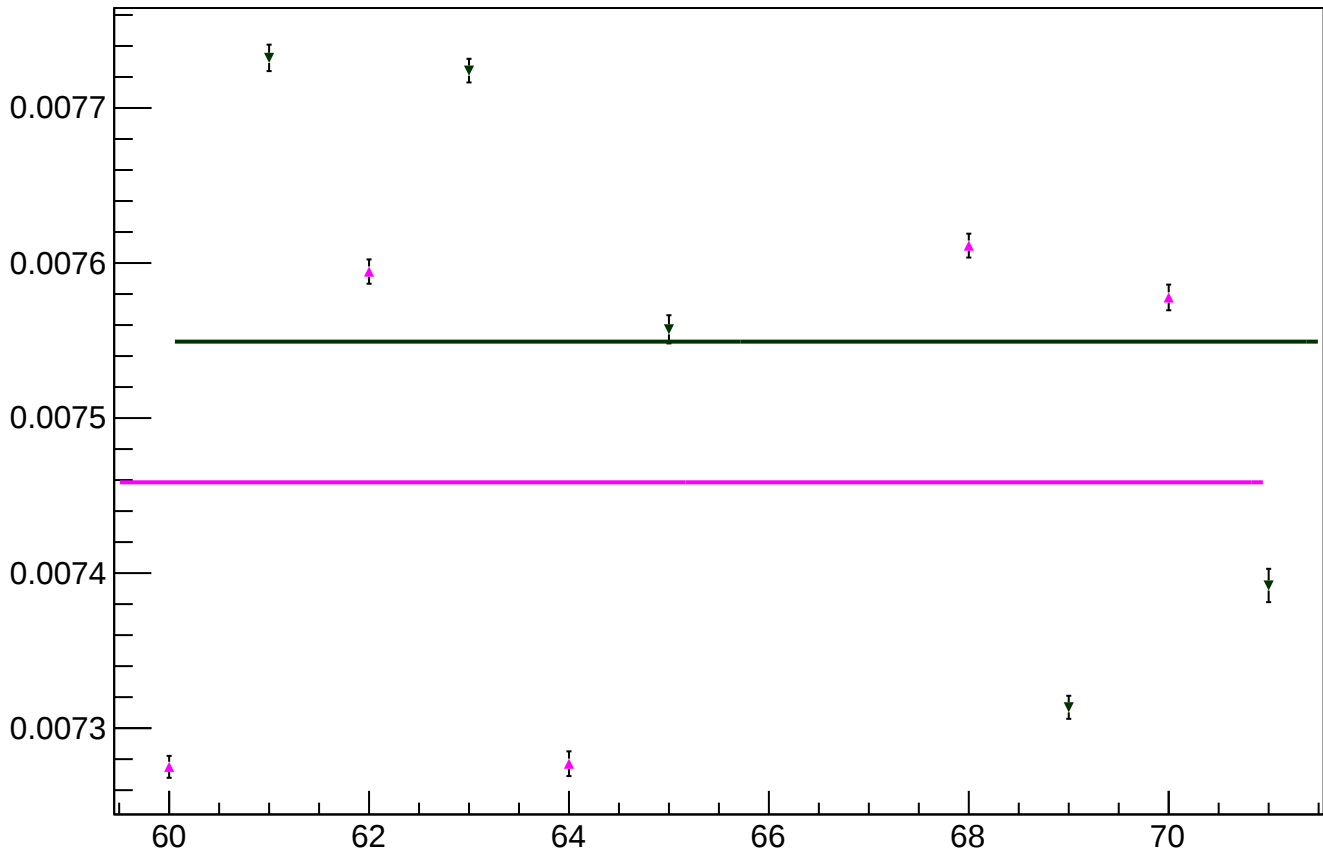
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.462+/-0.000 χ^2/NDF : 311117320.8/4

0.485+/-0.000 χ^2/NDF : 110882064.4/4

0.462+/-0.000 χ^2/NDF : 311117320.8/4

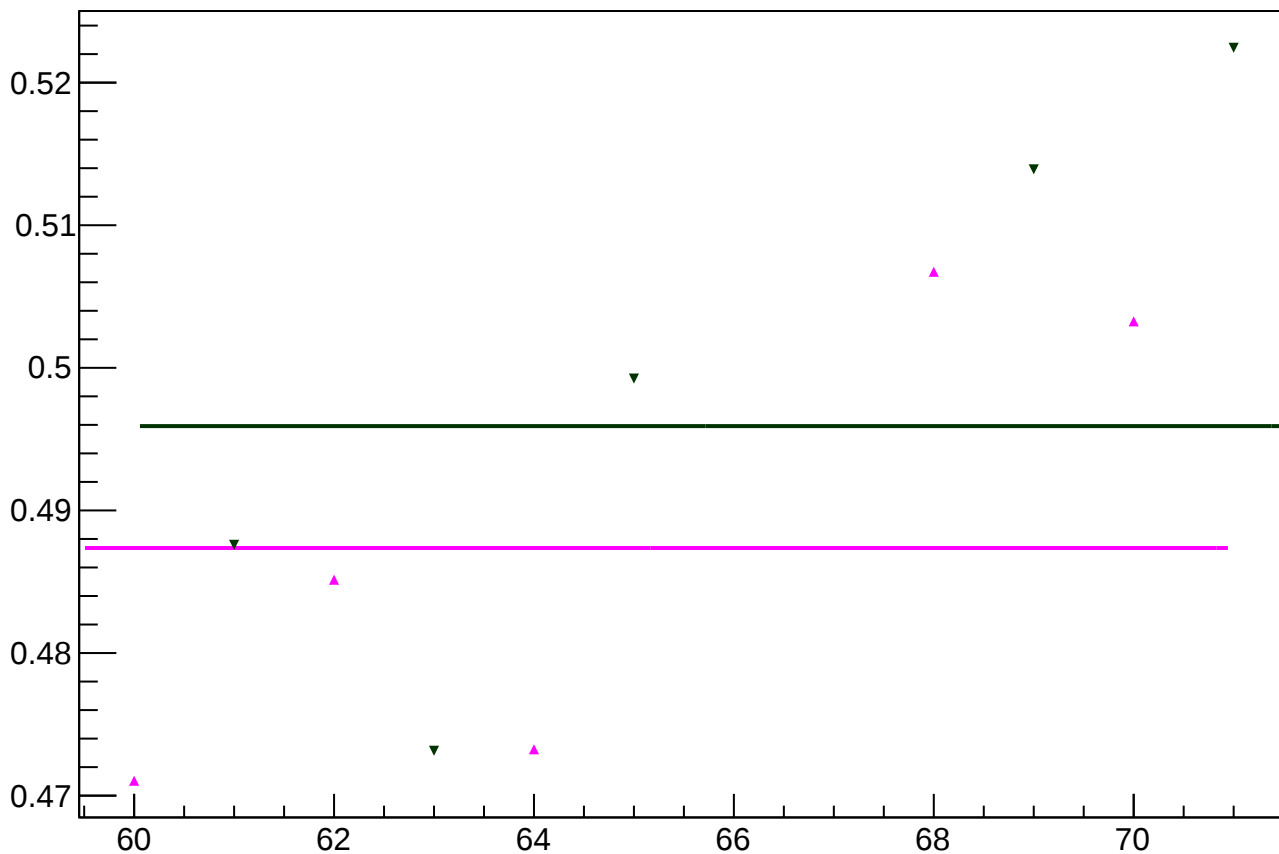
yield_bpm0l05X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.008+/-0.000 χ^2/NDF :2206.2/4
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.007+/-0.000 χ^2/NDF :2092.1/4

0.008+/-0.000 χ^2/NDF : 2206.2/4
 0.007+/-0.000 χ^2/NDF : 2092.1/4

yield_bpm0l05Y_mean vs slug



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

Left Out: 0.496+/-0.000 χ^2/NDF : 35462498.3/4

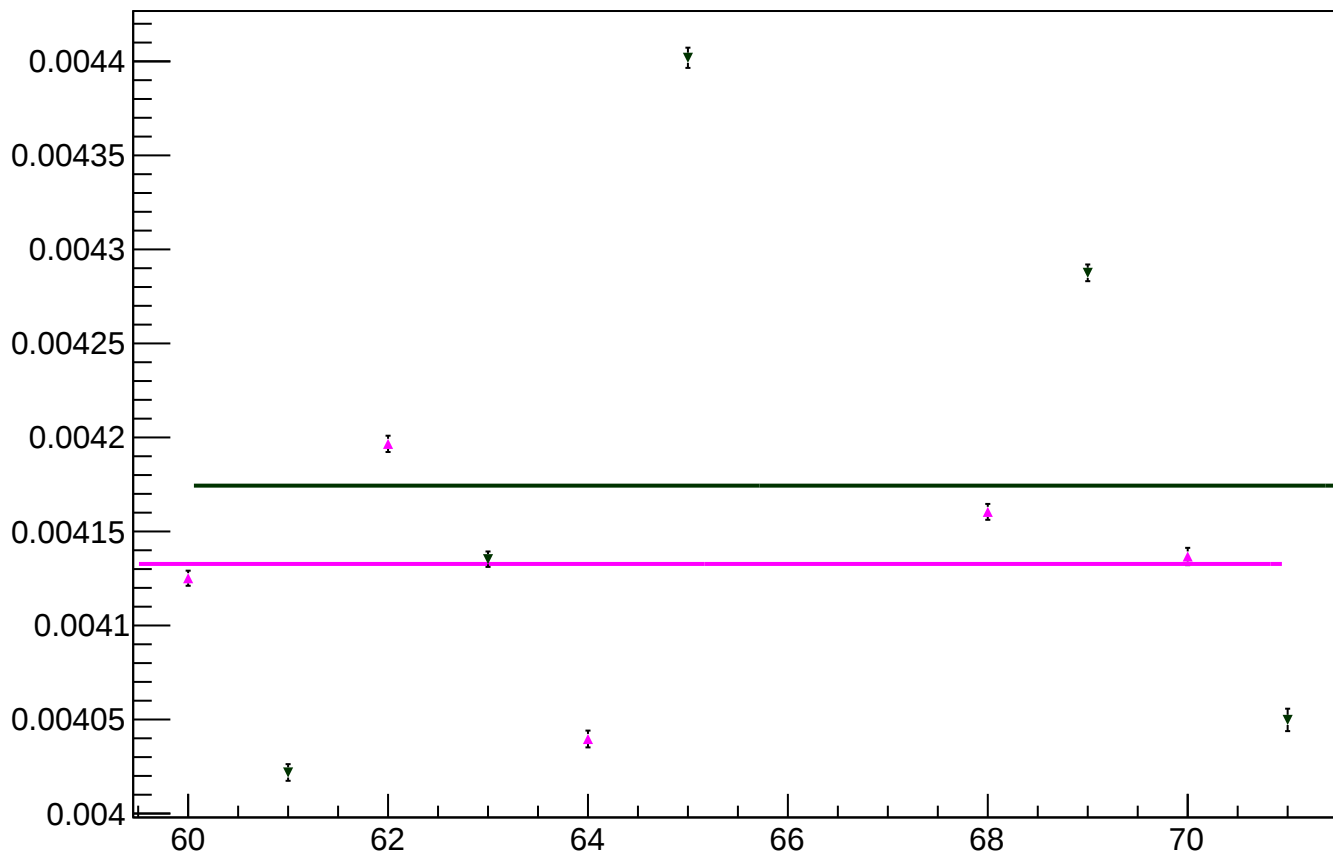
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.487+/-0.000 χ^2/NDF : 29893996.7/4

0.496+/-0.000 χ^2/NDF : 35462498.3/4

0.487+/-0.000 χ^2/NDF : 29893996.7/4

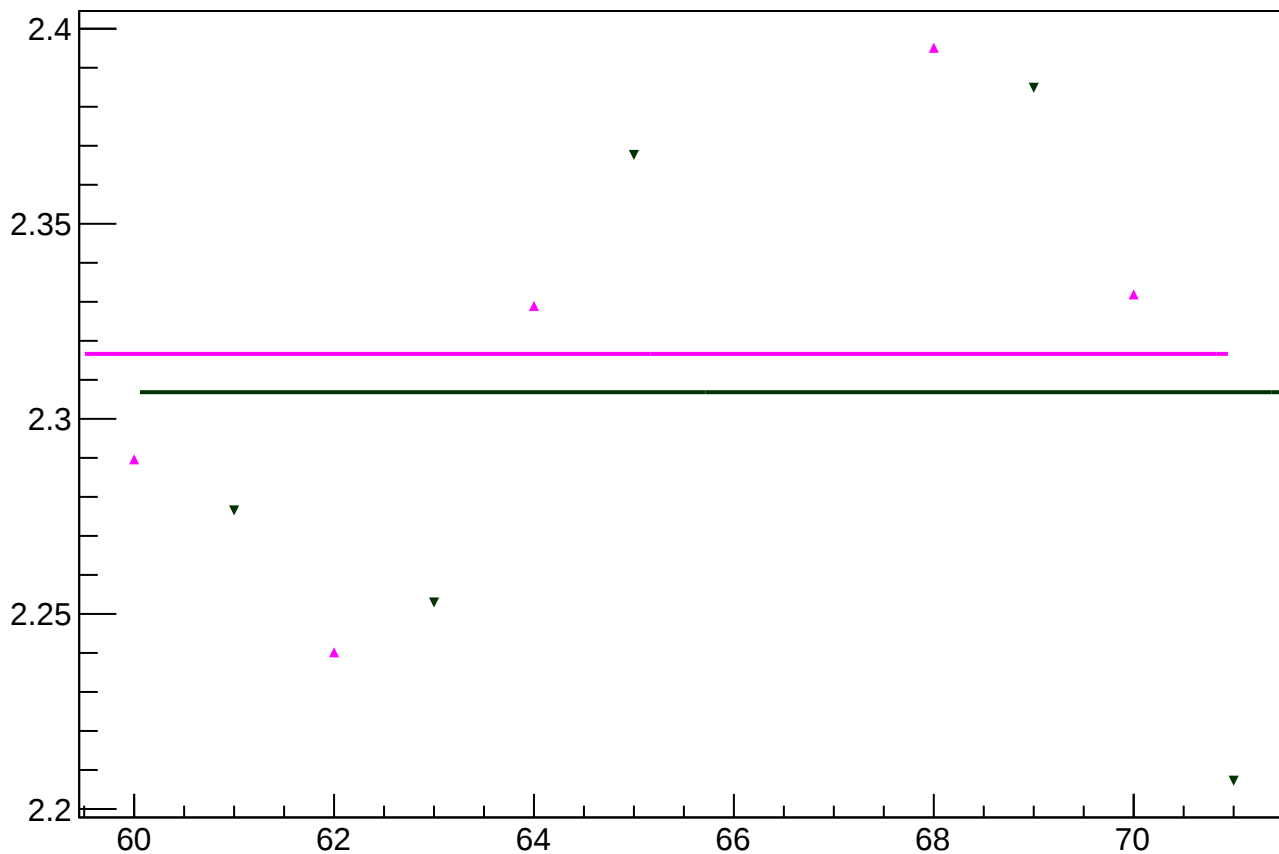
yield_bpm0l05Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.004+/-0.000 χ^2/NDF : 4153.0/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.004+/-0.000 χ^2/NDF : 699.4/4

0.004+/-0.000 χ^2/NDF : 4153.0/4
0.004+/-0.000 χ^2/NDF : 699.4/4

yield_bpm0l06X_mean vs slug



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

Left Out: 2.307+/-0.000 χ^2/NDF : 92395736.9/4

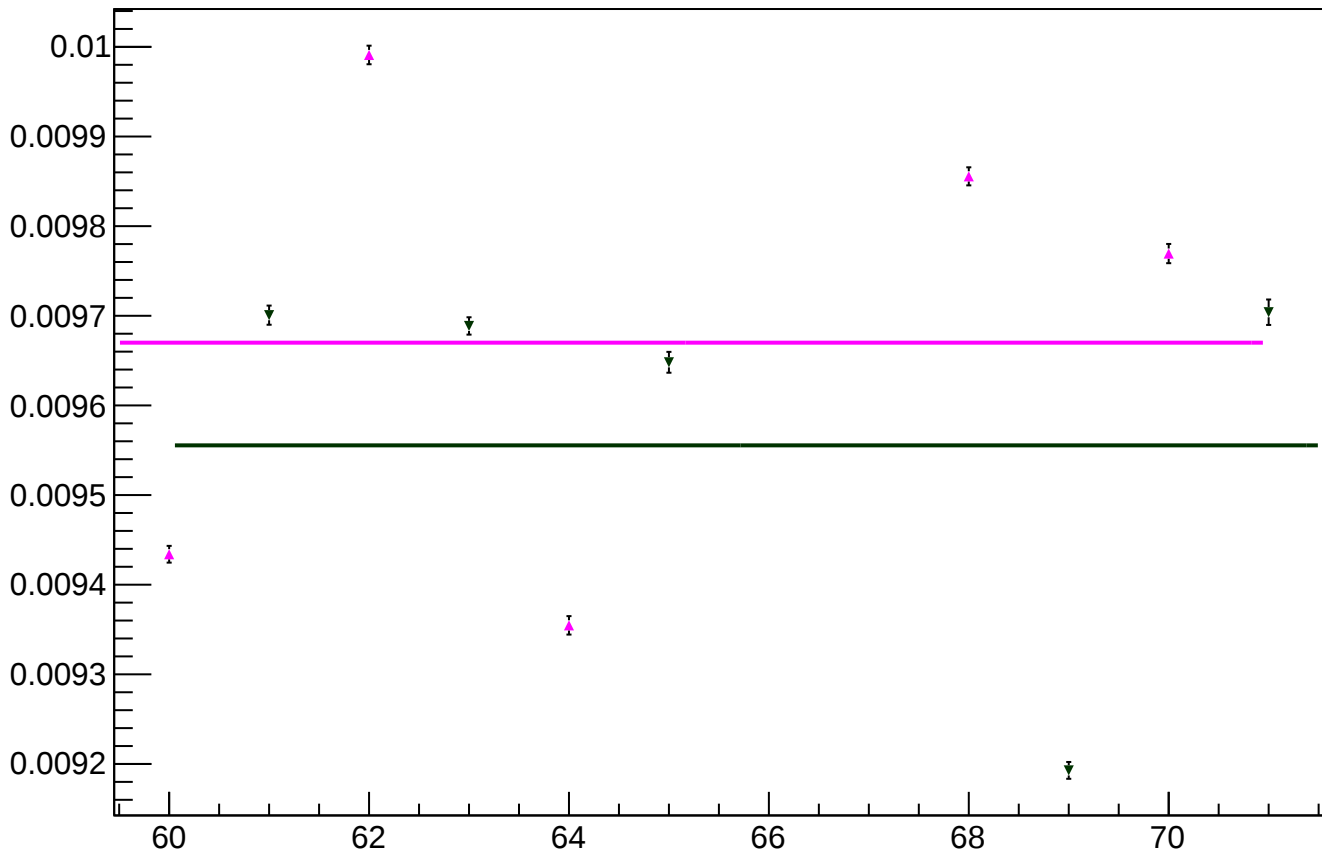
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.317+/-0.000 χ^2/NDF : 63465620.2/4

2.307+/-0.000 χ^2/NDF : 92395736.9/4

2.317+/-0.000 χ^2/NDF : 63465620.2/4

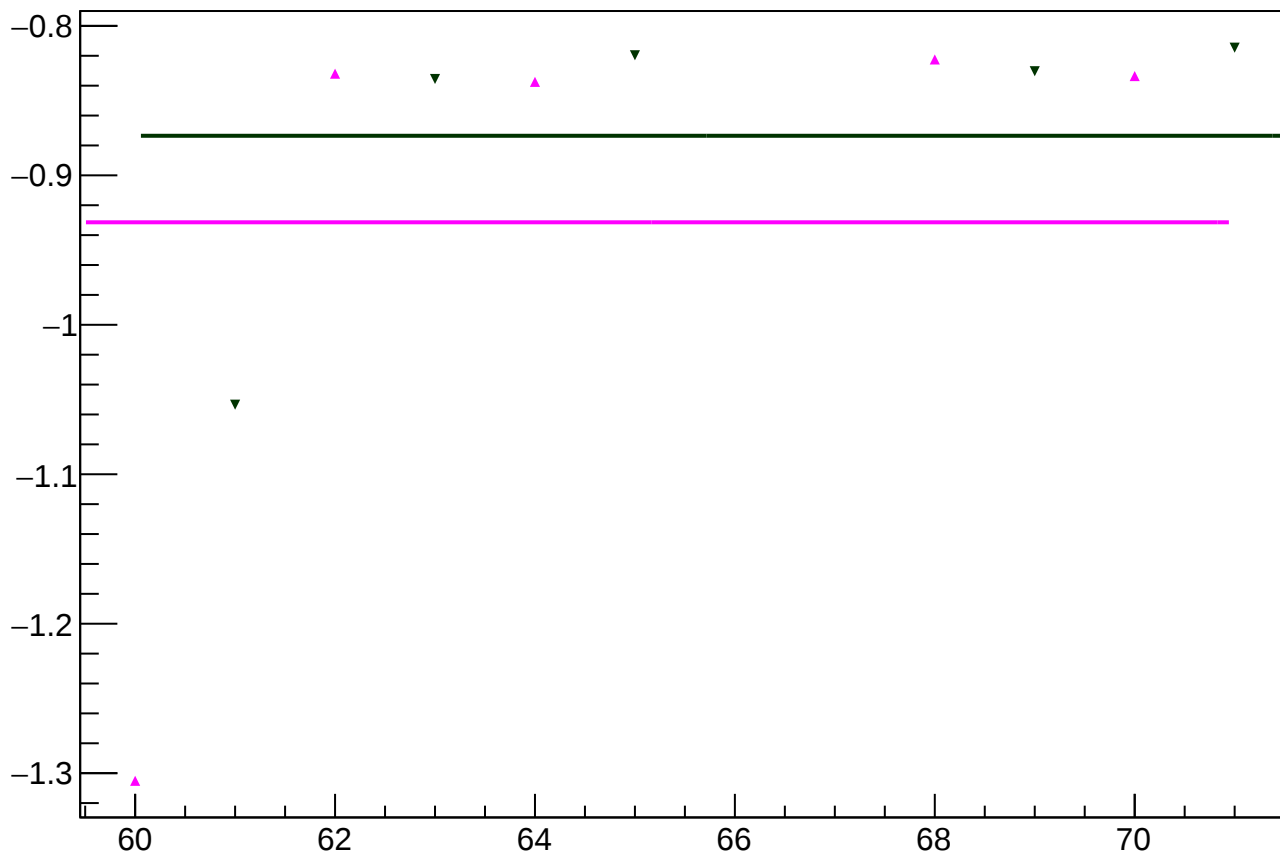
yield_bpm0l06X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.010+/-0.000 χ^2/NDF : 2040.5/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.010+/-0.000 χ^2/NDF : 2960.4/4

0.010+/-0.000 χ^2/NDF : 2040.5/4
0.010+/-0.000 χ^2/NDF : 2960.4/4

yield_bpm0l06Y_mean vs slug



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

Left Out: -0.874+/-0.000 χ^2/NDF : 1074160914.9/4

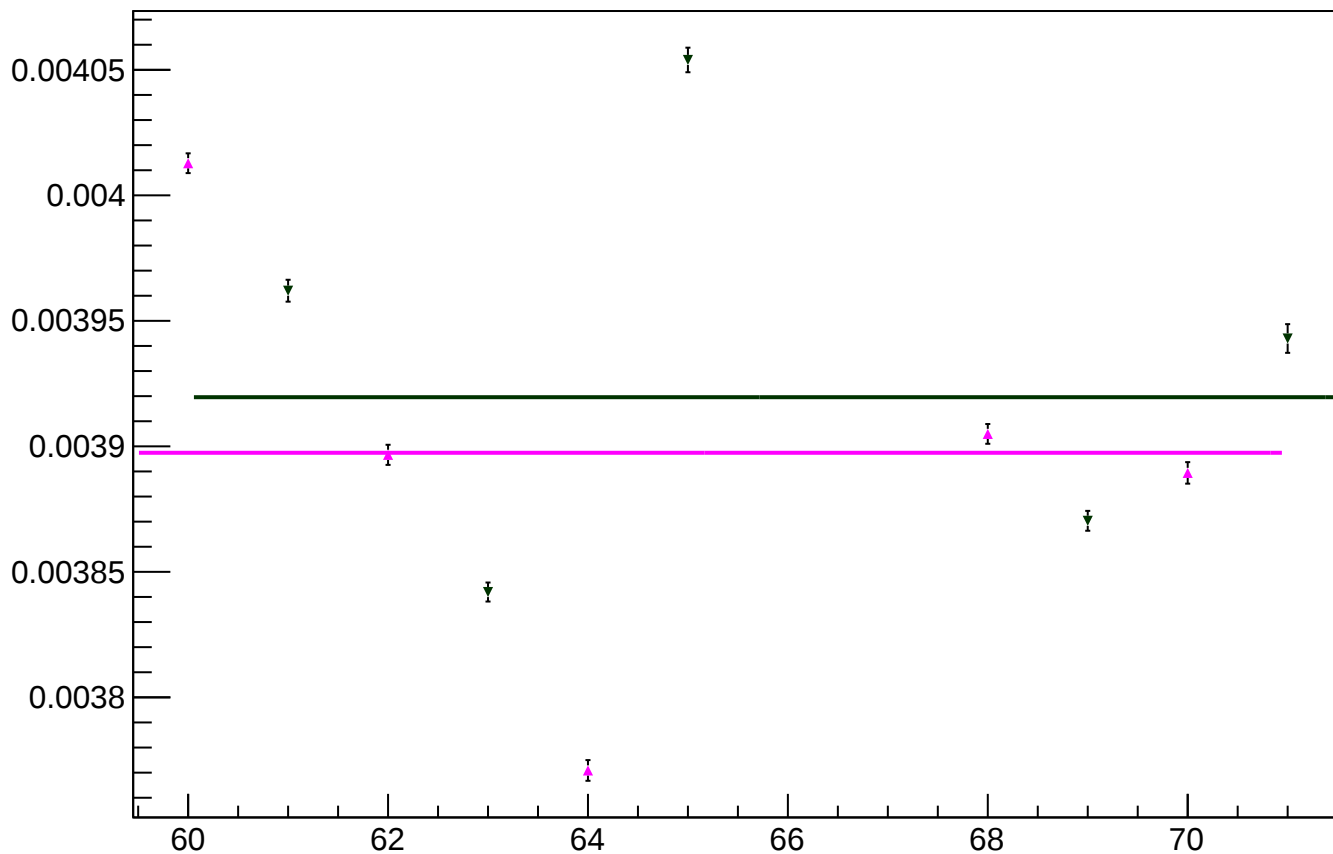
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.931+/-0.000 χ^2/NDF : 5710461563.5/4

-0.874+/-0.000 χ^2/NDF : 1074160914.9/4

-0.931+/-0.000 χ^2/NDF : 5710461563.5/4

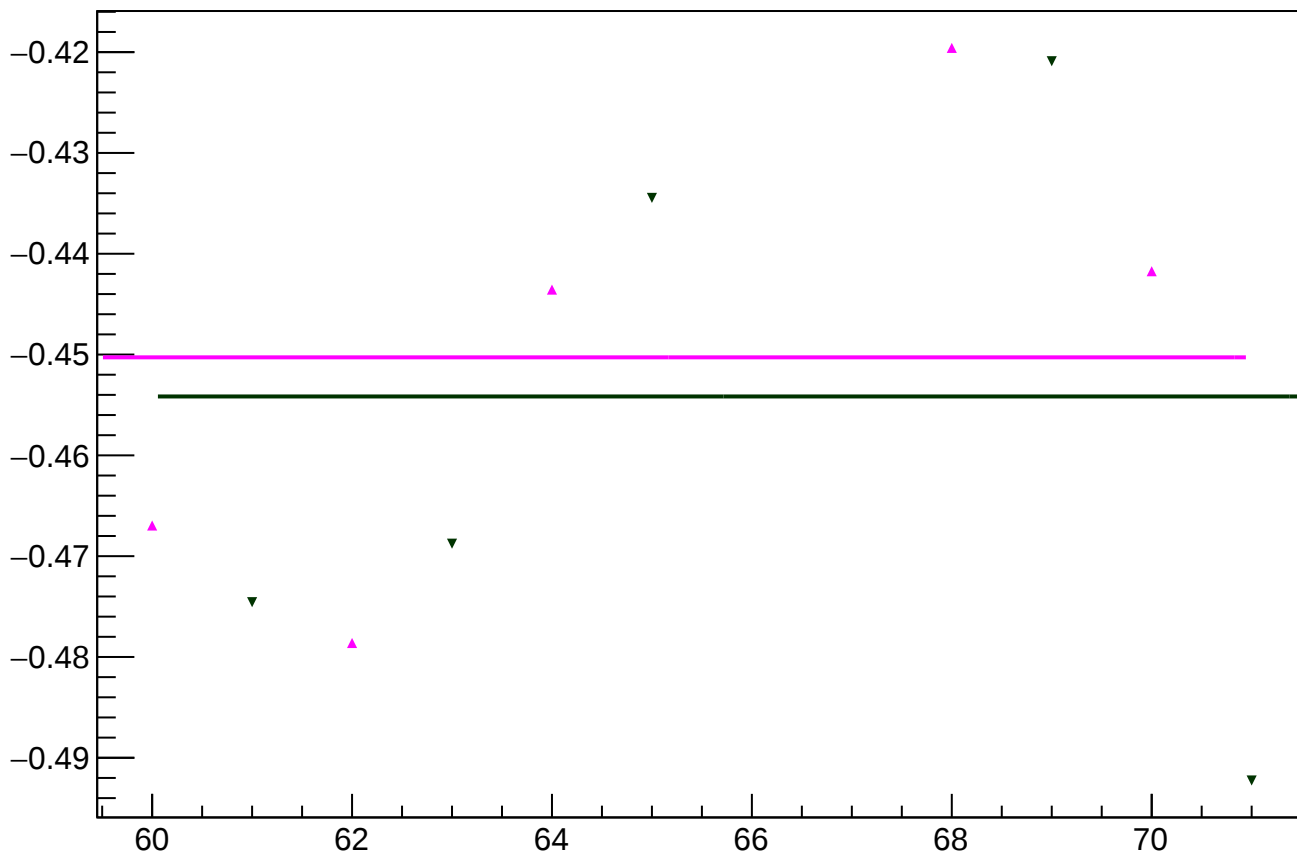
yield_bpm0l06Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.004+/-0.000 χ^2/NDF :1439.9/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.004+/-0.000 χ^2/NDF :1805.3/4

0.004+/-0.000 χ^2/NDF : 1439.9/4
0.004+/-0.000 χ^2/NDF : 1805.3/4

yield_bpm0l07X_mean vs slug



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

Left Out: -0.454+/-0.000 χ^2/NDF : 6188972.7/4

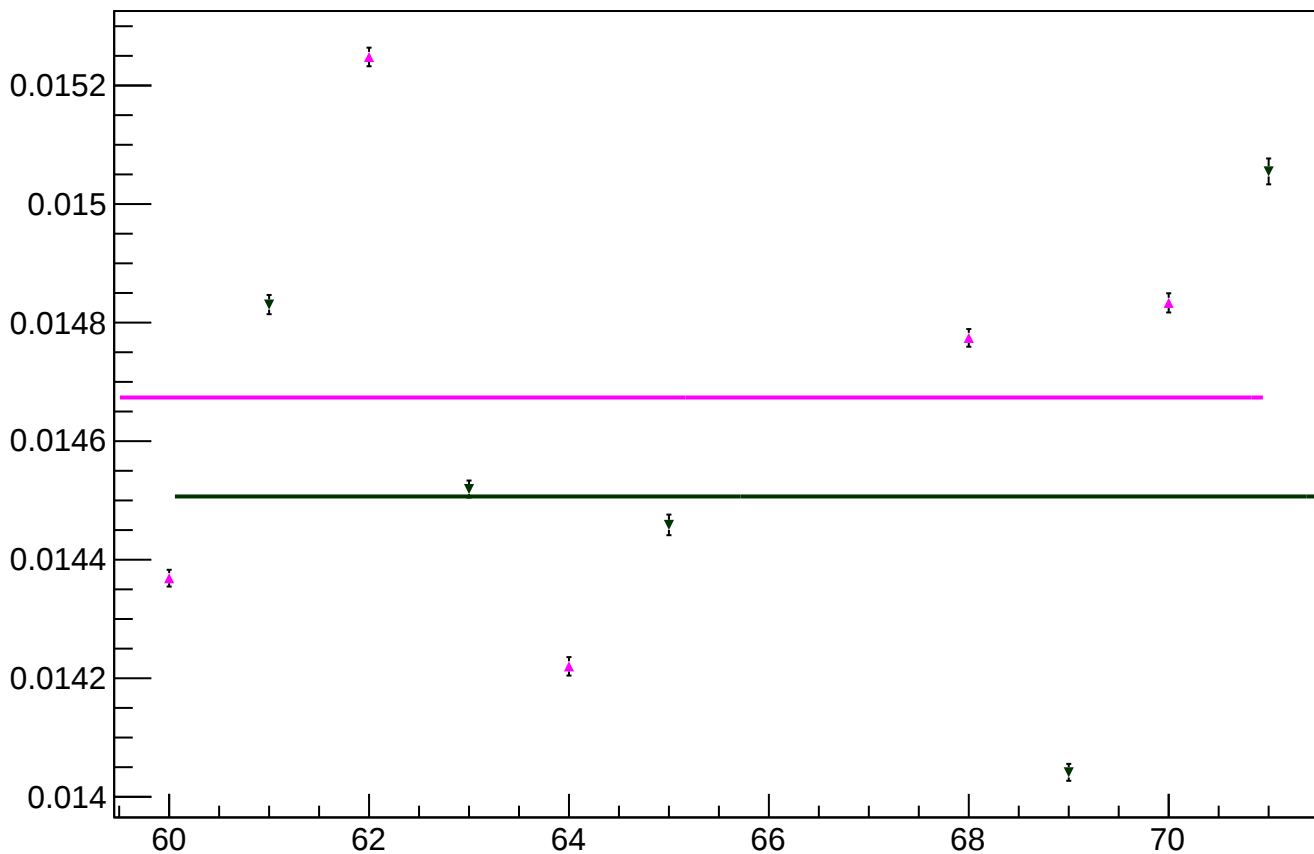
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.450+/-0.000 χ^2/NDF : 4684300.0/4

-0.454+/-0.000 χ^2/NDF : 6188972.7/4

-0.450+/-0.000 χ^2/NDF : 4684300.0/4

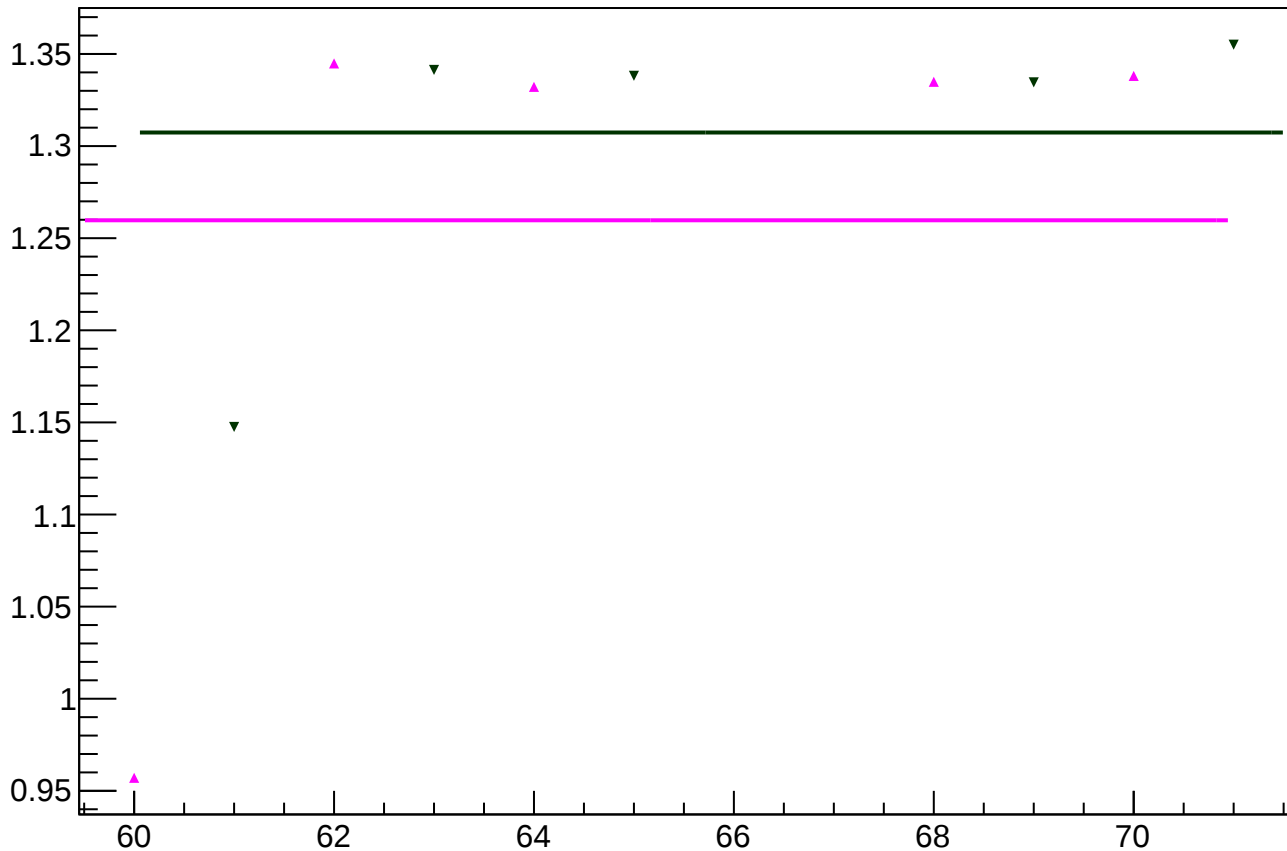
yield_bpm0l07X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.015+/-0.000 χ^2/NDF : 2101.1/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.015+/-0.000 χ^2/NDF : 2798.8/4

0.015+/-0.000 χ^2/NDF : 2101.1/4
0.015+/-0.000 χ^2/NDF : 2798.8/4

yield_bpm0l07Y_mean vs slug



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

Left Out: 1.307+/-0.000 χ^2/NDF : 1466781247.4/4

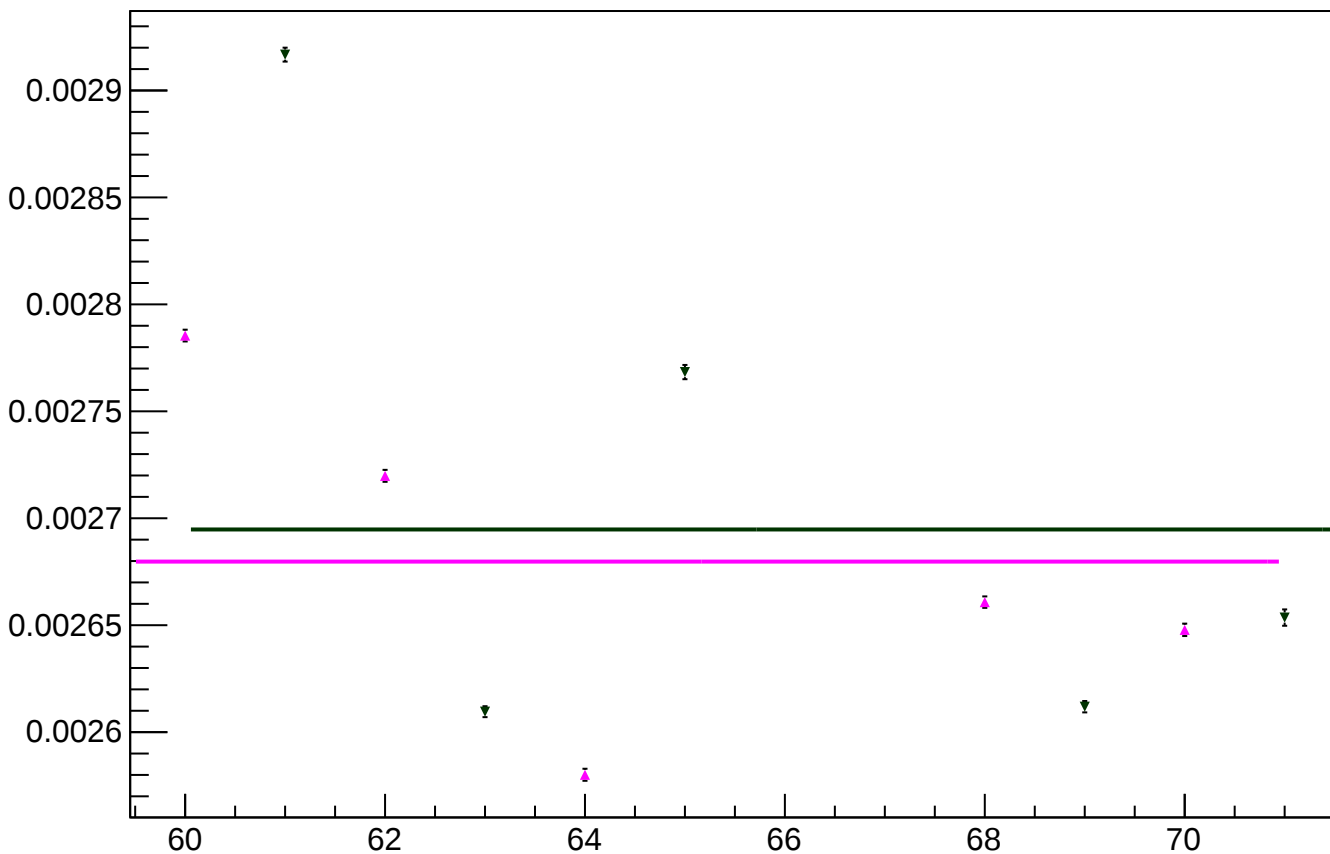
1.307+/-0.000 χ^2/NDF : 1466781247.4/4

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

1.260+/-0.000 χ^2/NDF : 7579039241.2/4

Left In: 1.260+/-0.000 χ^2/NDF : 7579039241.2/4

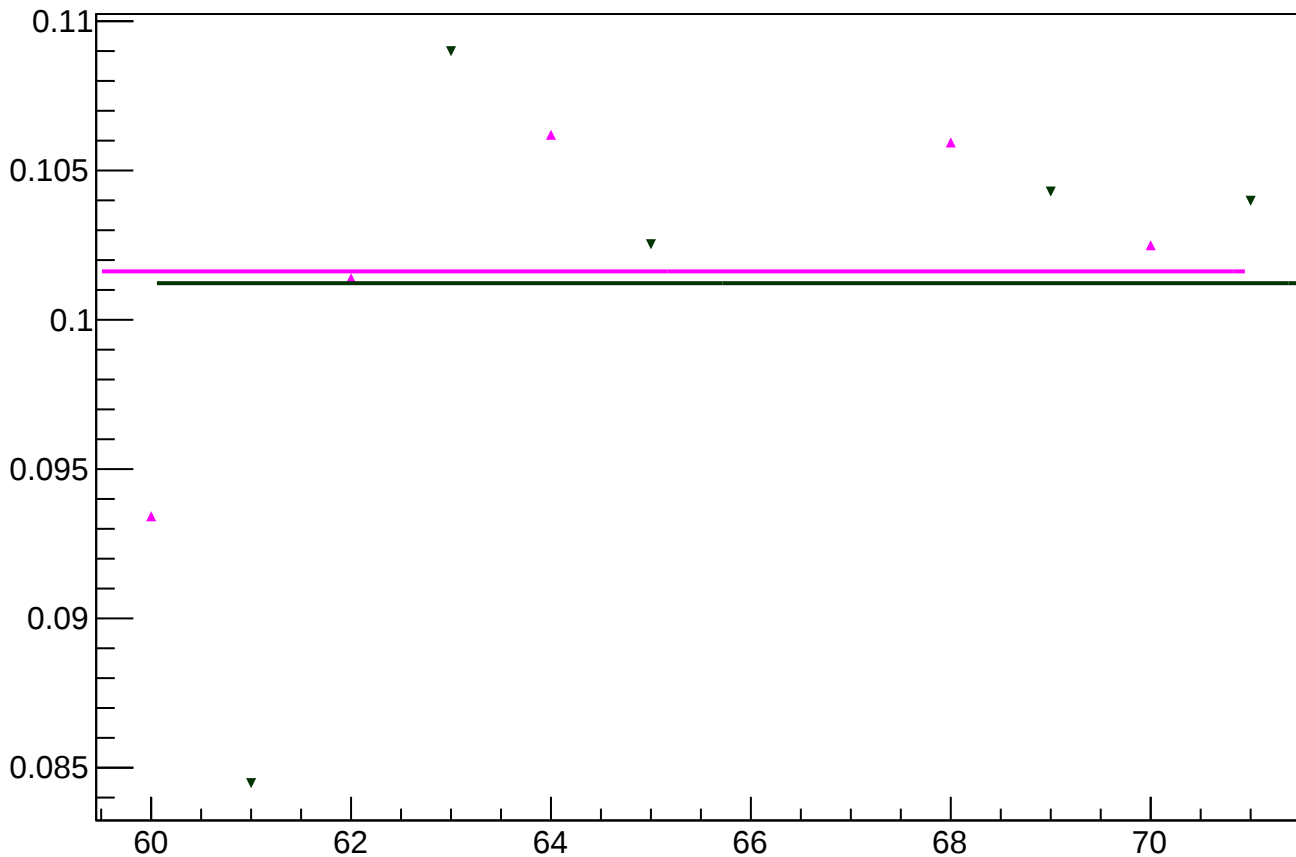
yield_bpm0l07Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.003+/-0.000 χ^2/NDF : 7337.0/4
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.003+/-0.000 χ^2/NDF : 3097.5/4

0.003+/-0.000 χ^2/NDF : 7337.0/4
 0.003+/-0.000 χ^2/NDF : 3097.5/4

yield_bpm0l08X_mean vs slug



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

Left Out: 0.101+/-0.000 χ^2/NDF : 800647.3/4

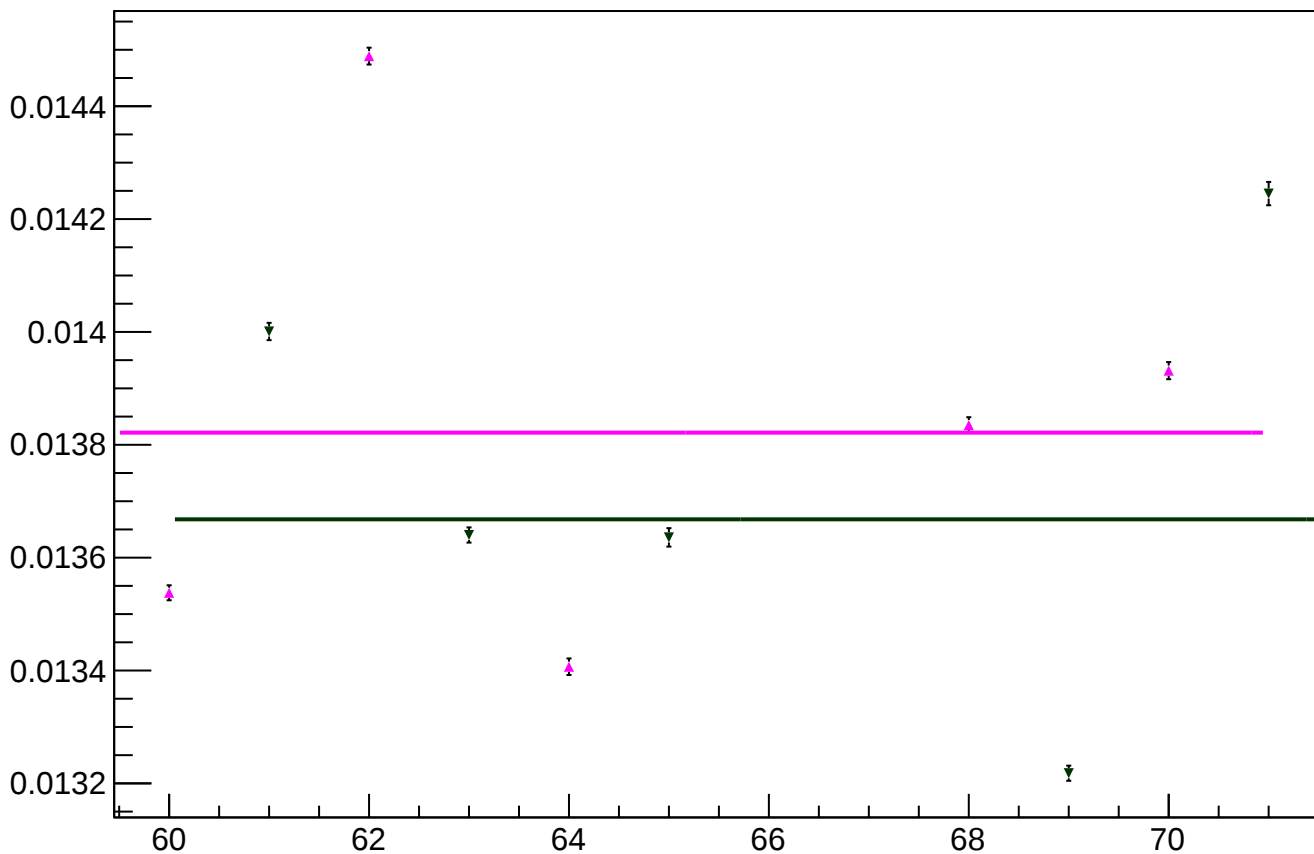
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.102+/-0.000 χ^2/NDF : 288534.3/4

0.101+/-0.000 χ^2/NDF : 800647.3/4

0.102+/-0.000 χ^2/NDF : 288534.3/4

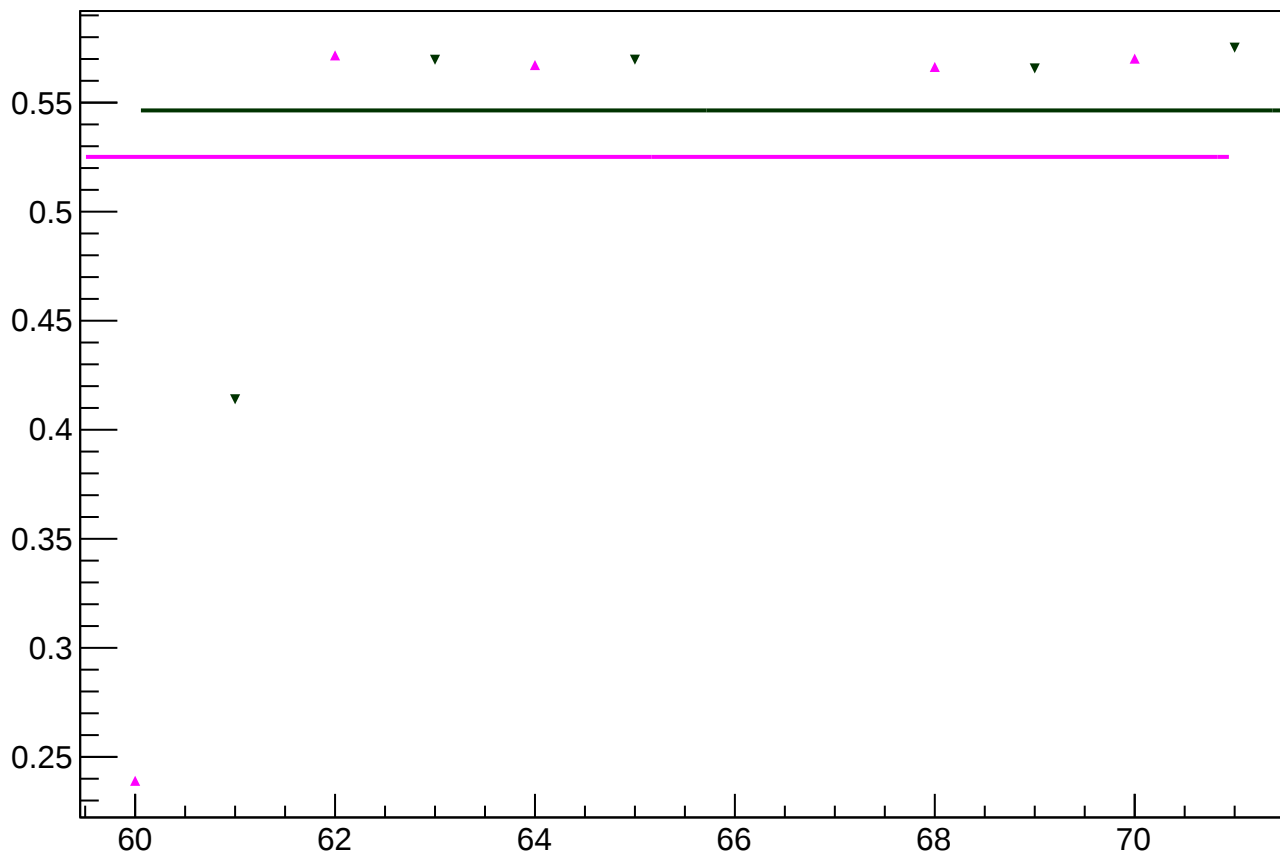
yield_bpm0l08X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF : 2380.3/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 3303.4/4

0.014+/-0.000 χ^2/NDF : 2380.3/4
0.014+/-0.000 χ^2/NDF : 3303.4/4

yield_bpm0l08Y_mean vs slug



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

Left Out: 0.546+/-0.000 χ^2/NDF : 754149072.1/4

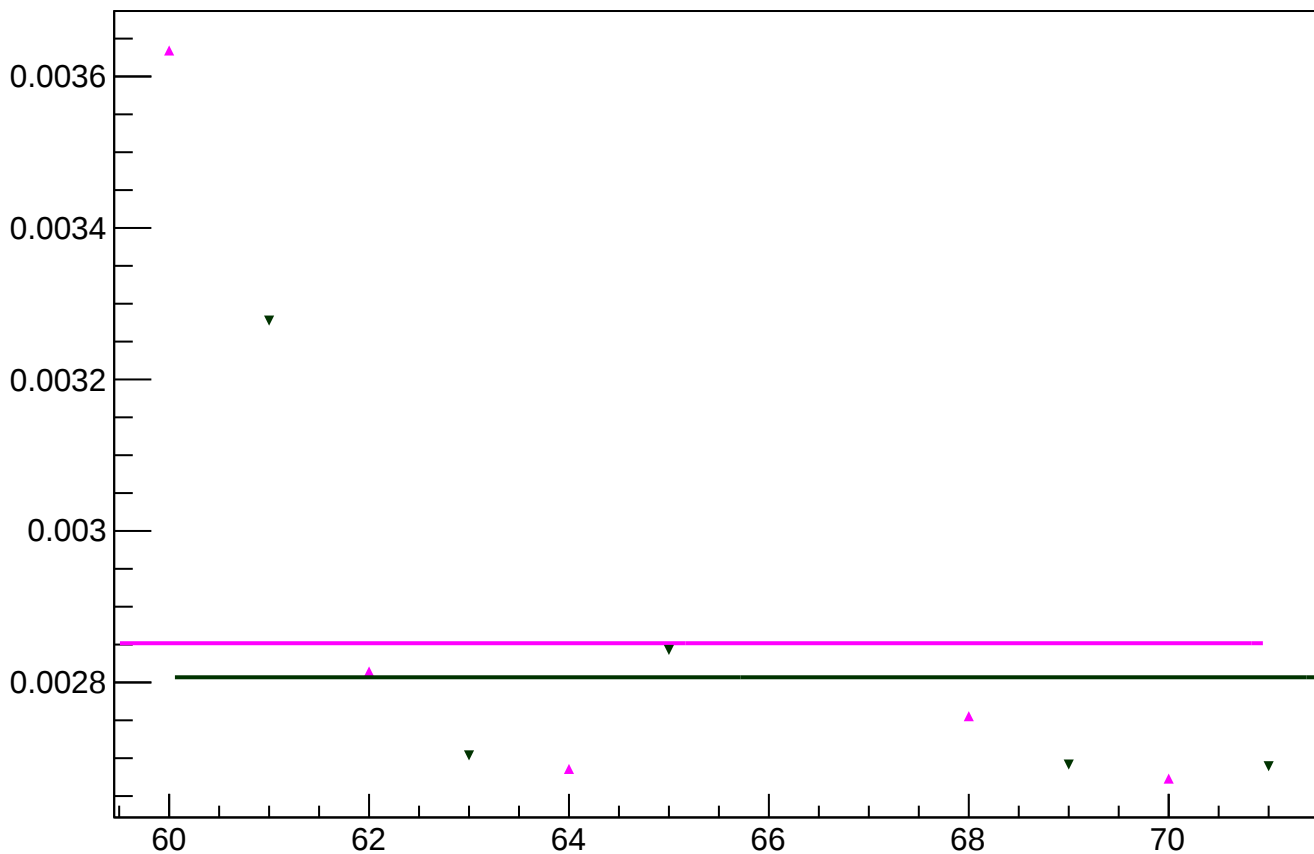
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.525+/-0.000 χ^2/NDF : 3429041981.8/4

0.546+/-0.000 χ^2/NDF : 754149072.1/4

0.525+/-0.000 χ^2/NDF : 3429041981.8/4

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 : 20490.7/4

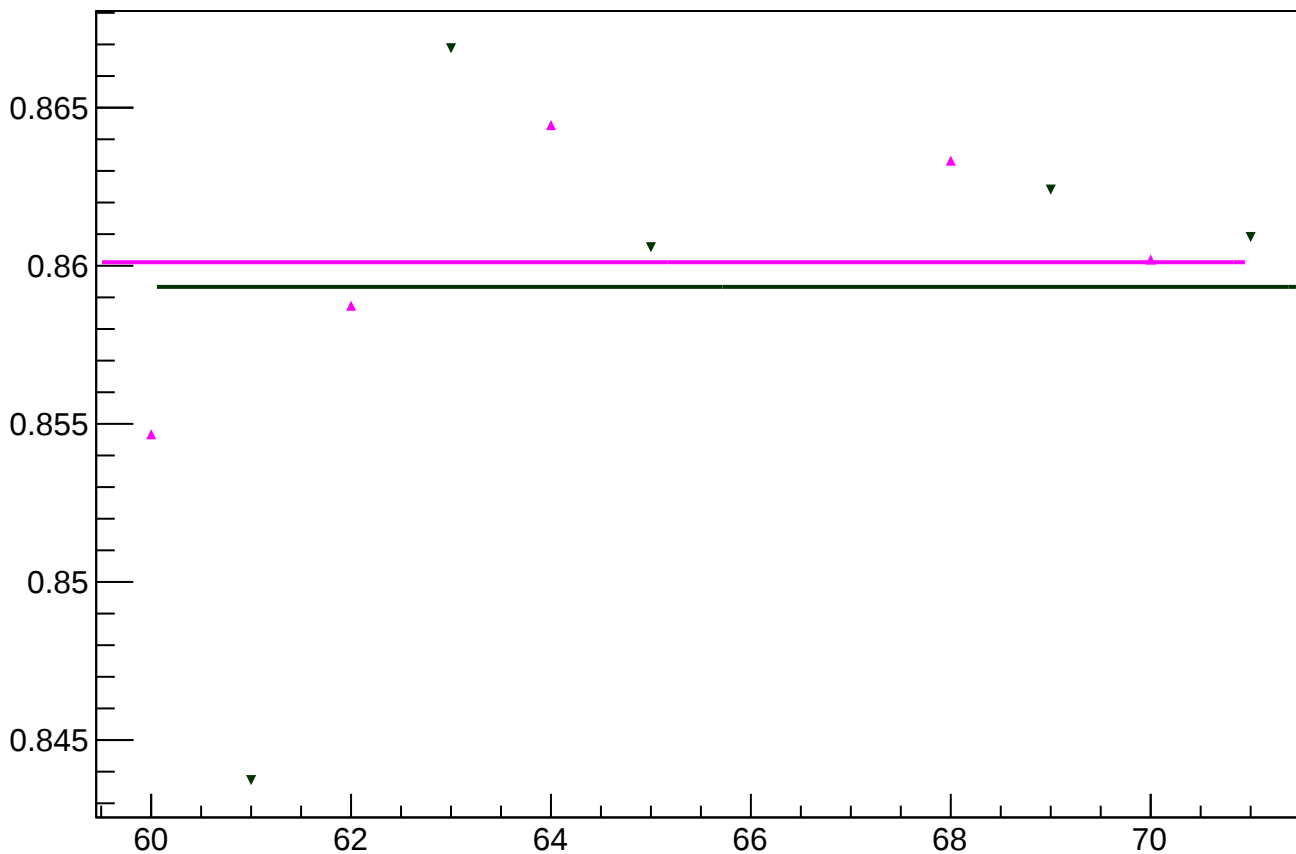
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 52809.3/4

0.003+/-0.000 χ^2/NDF : 20490.7/4

0.003+/-0.000 χ^2/NDF : 52809.3/4

yield_bpm0l09X_mean vs slug



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

Left Out: 0.859+/-0.000 χ^2/NDF : 718462.7/4

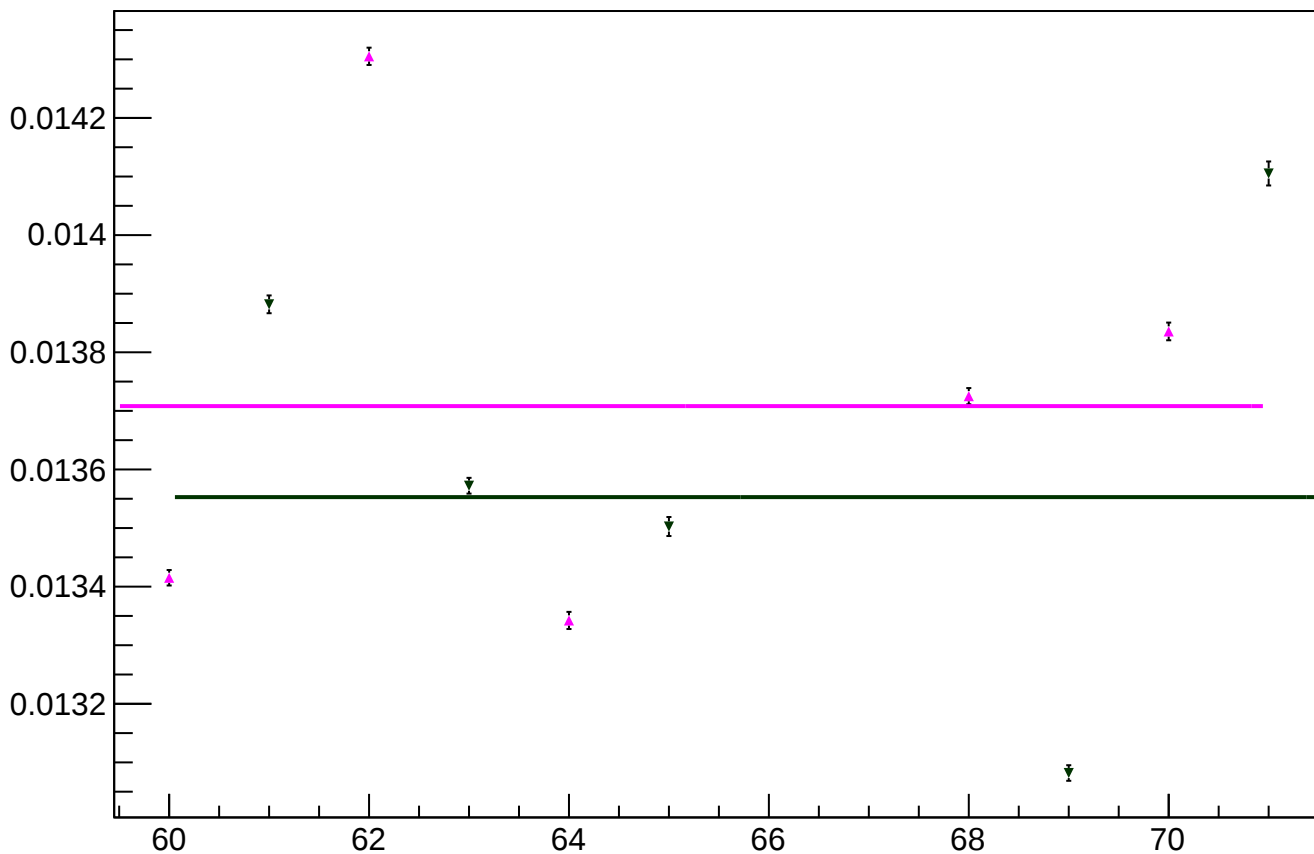
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.860+/-0.000 χ^2/NDF : 160153.6/4

0.859+/-0.000 χ^2/NDF : 718462.7/4

0.860+/-0.000 χ^2/NDF : 160153.6/4

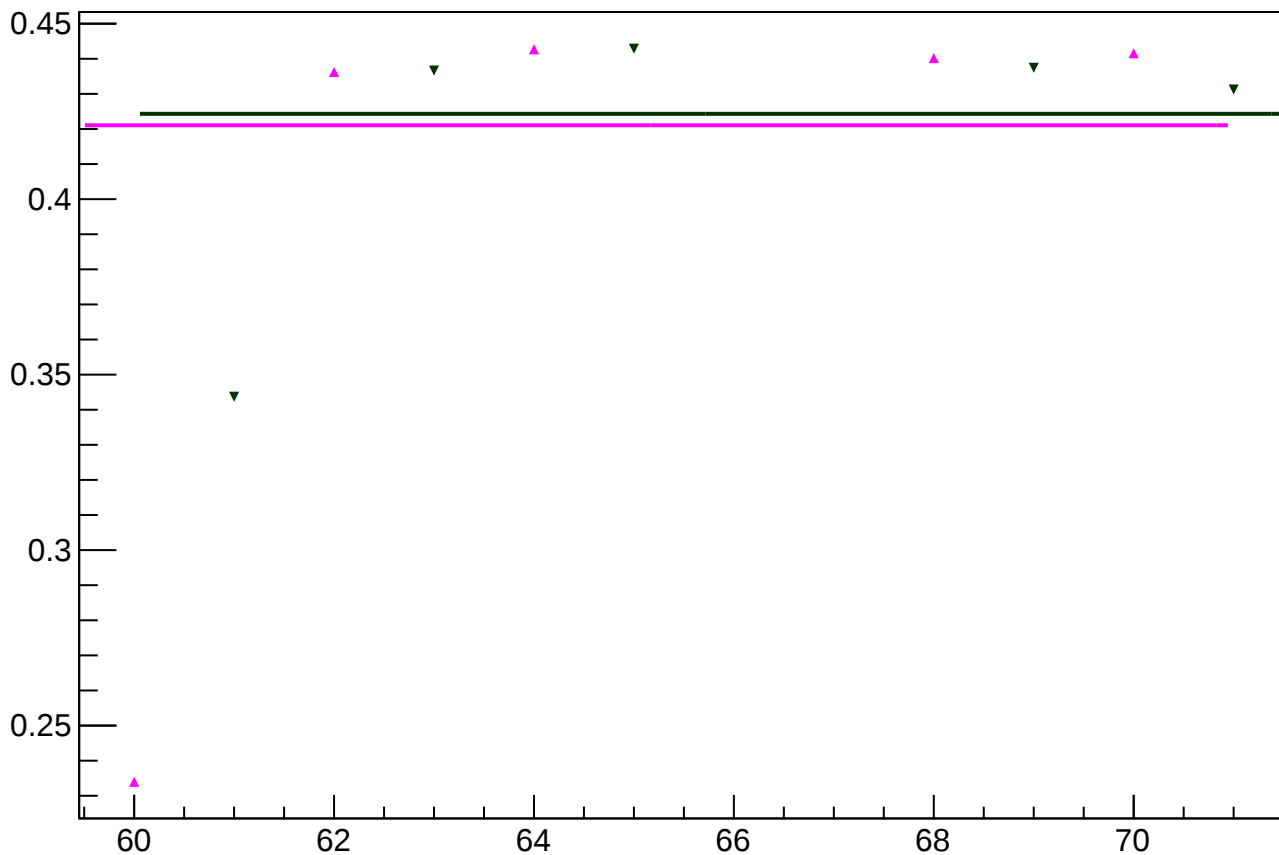
yield_bpm0l09X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF : 2462.9/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 2828.6/4

0.014+/-0.000 χ^2/NDF : 2462.9/4
0.014+/-0.000 χ^2/NDF : 2828.6/4

yield_bpm0l09Y_mean vs slug



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

Left Out: 0.424+/-0.000 χ^2/NDF : 232249432.8/4

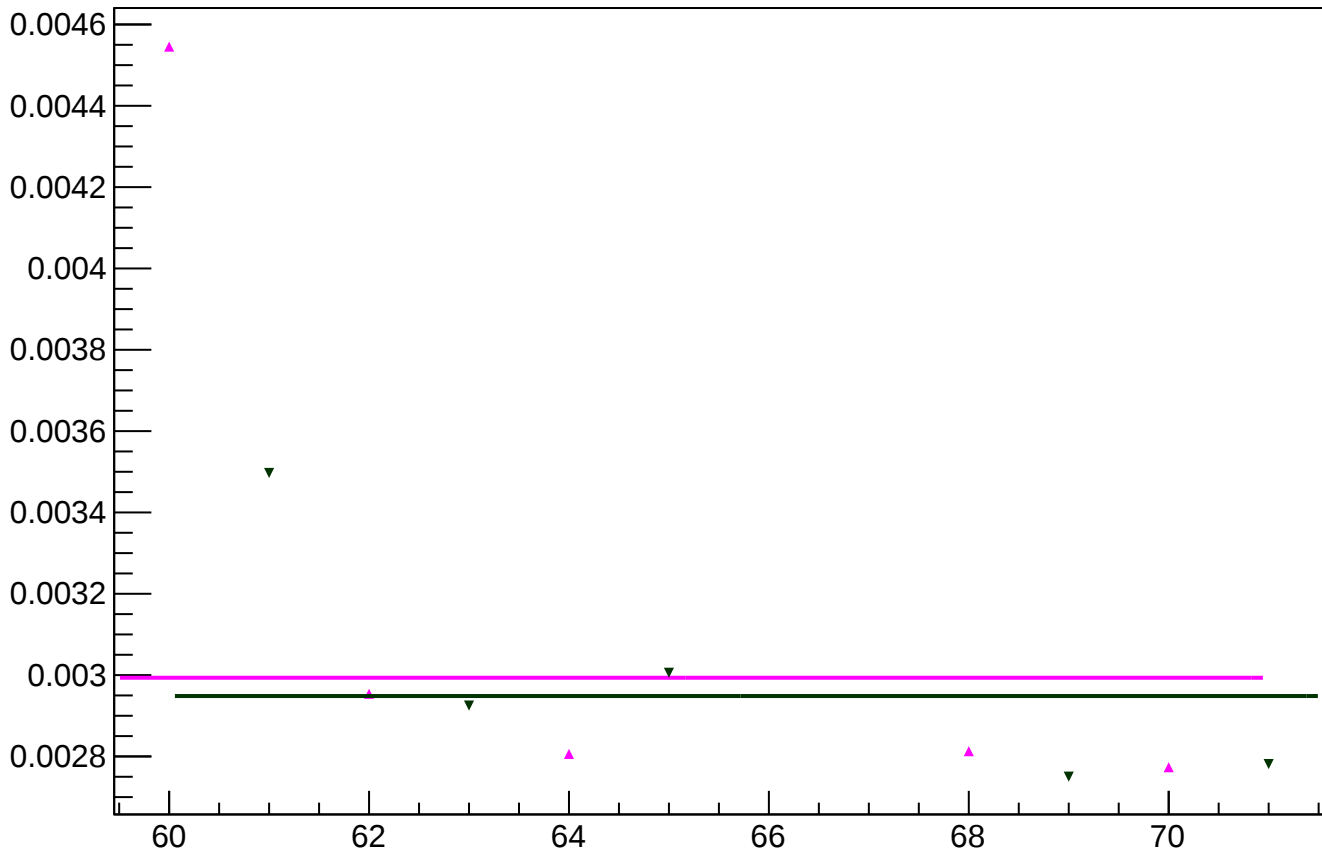
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.421+/-0.000 χ^2/NDF : 861291892.6/4

0.424+/-0.000 χ^2/NDF : 232249432.8/4

0.421+/-0.000 χ^2/NDF : 861291892.6/4

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 : 25281.0/4

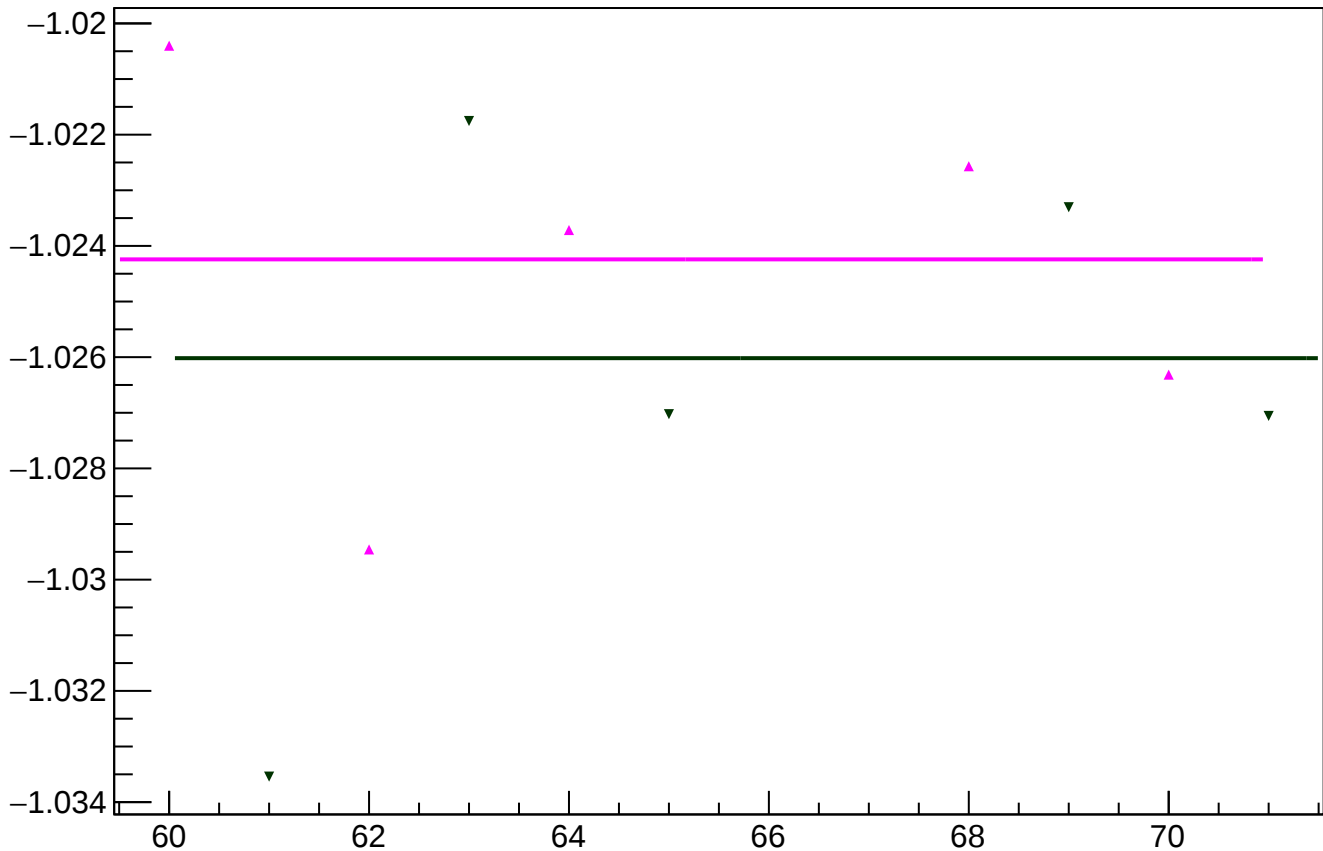
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 120404.0/4

0.003+/-0.000 χ^2/NDF : 25281.0/4

0.003+/-0.000 χ^2/NDF : 120404.0/4

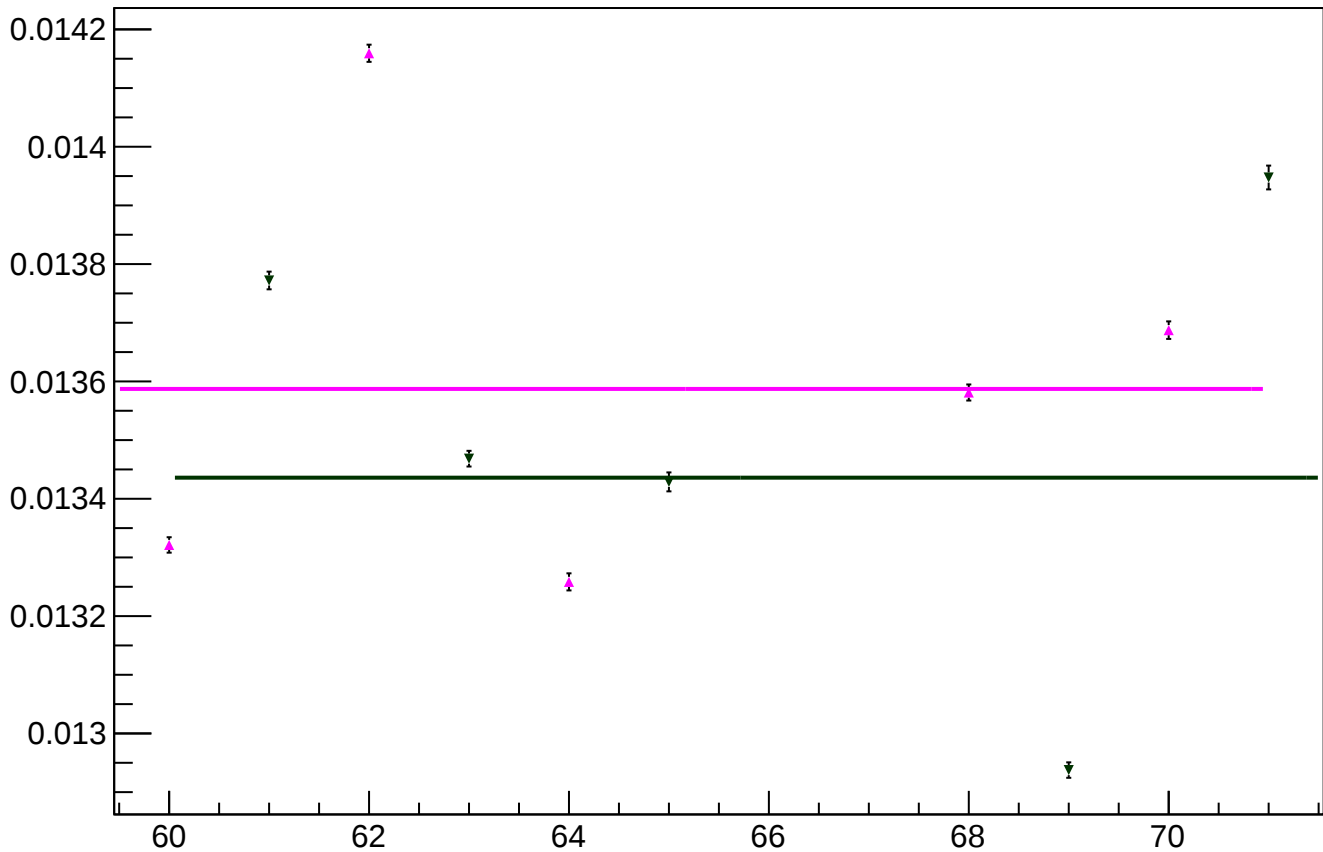
yield_bpm0l10X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: -1.026+/-0.000 χ^2/NDF :199848.0/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: -1.024+/-0.000 χ^2/NDF :123874.9/4

-1.026+/-0.000 χ^2/NDF : 199848.0/4
-1.024+/-0.000 χ^2/NDF : 123874.9/4

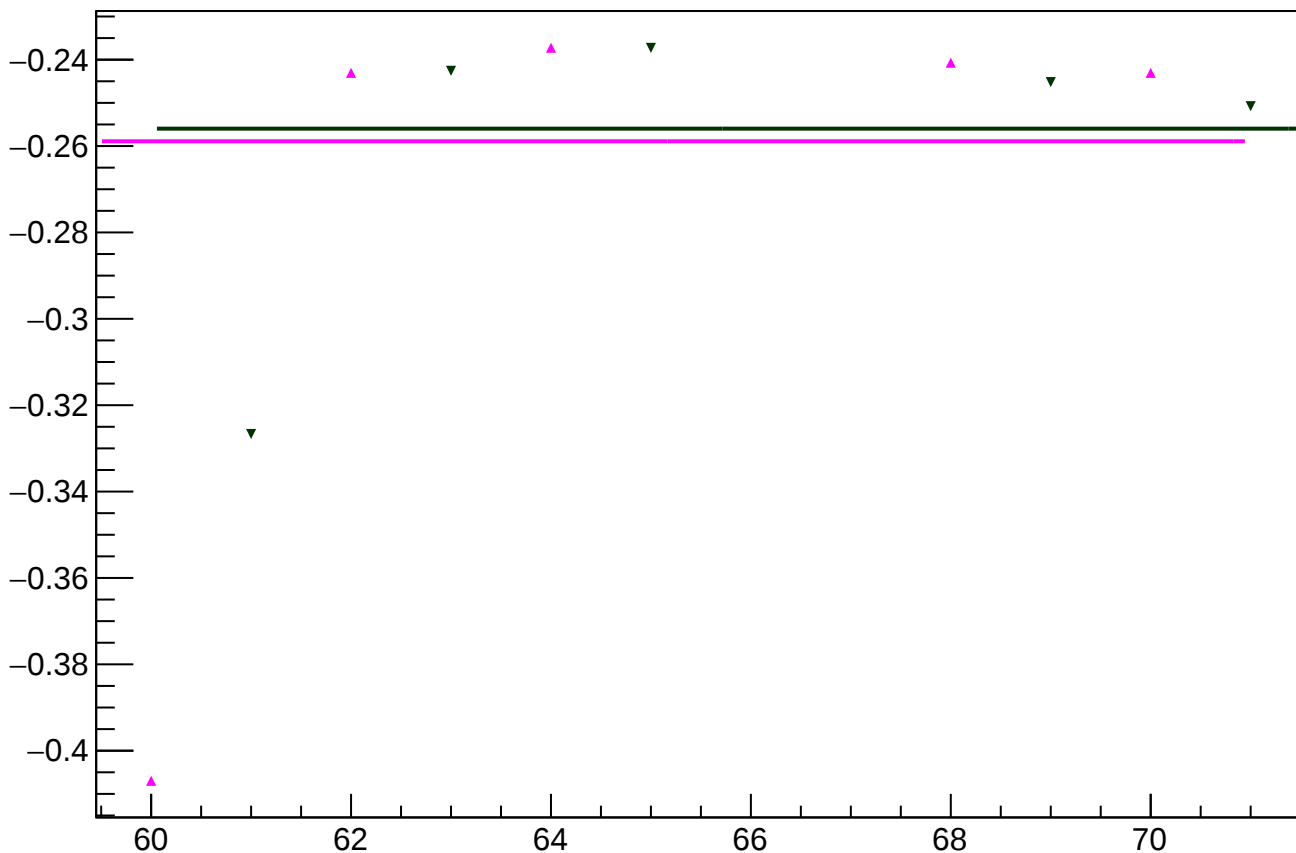
yield_bpm0l10X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.013+/-0.000 χ^2/NDF : 2572.9/4
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 2492.3/4

0.013+/-0.000 χ^2/NDF : 2572.9/4
0.014+/-0.000 χ^2/NDF : 2492.3/4

yield_bpm0l10Y_mean vs slug



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

Left Out: -0.256+/-0.000 χ^2/NDF : 190493769.5/4

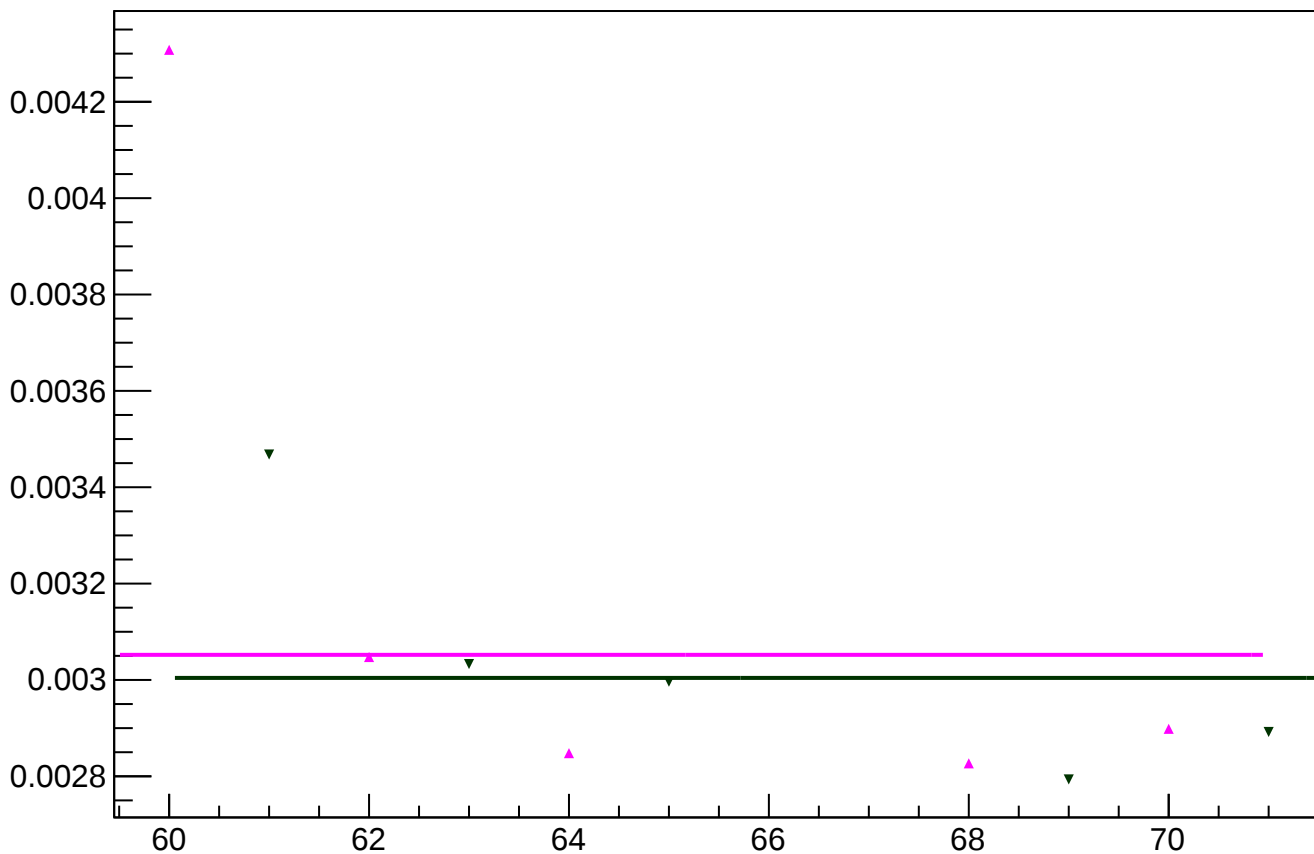
-0.256+/-0.000 χ^2/NDF : 190493769.5/4

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

-0.259+/-0.000 χ^2/NDF : 626115019.5/4

Left In: -0.259+/-0.000 χ^2/NDF : 626115019.5/4

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 :19975.9/4

0.003+/-0.000 χ^2/NDF : 19975.9/4

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

0.003+/-0.000 χ^2/NDF : 92940.7/4

Left In: 0.003+/-0.000 χ^2/NDF :92940.7/4