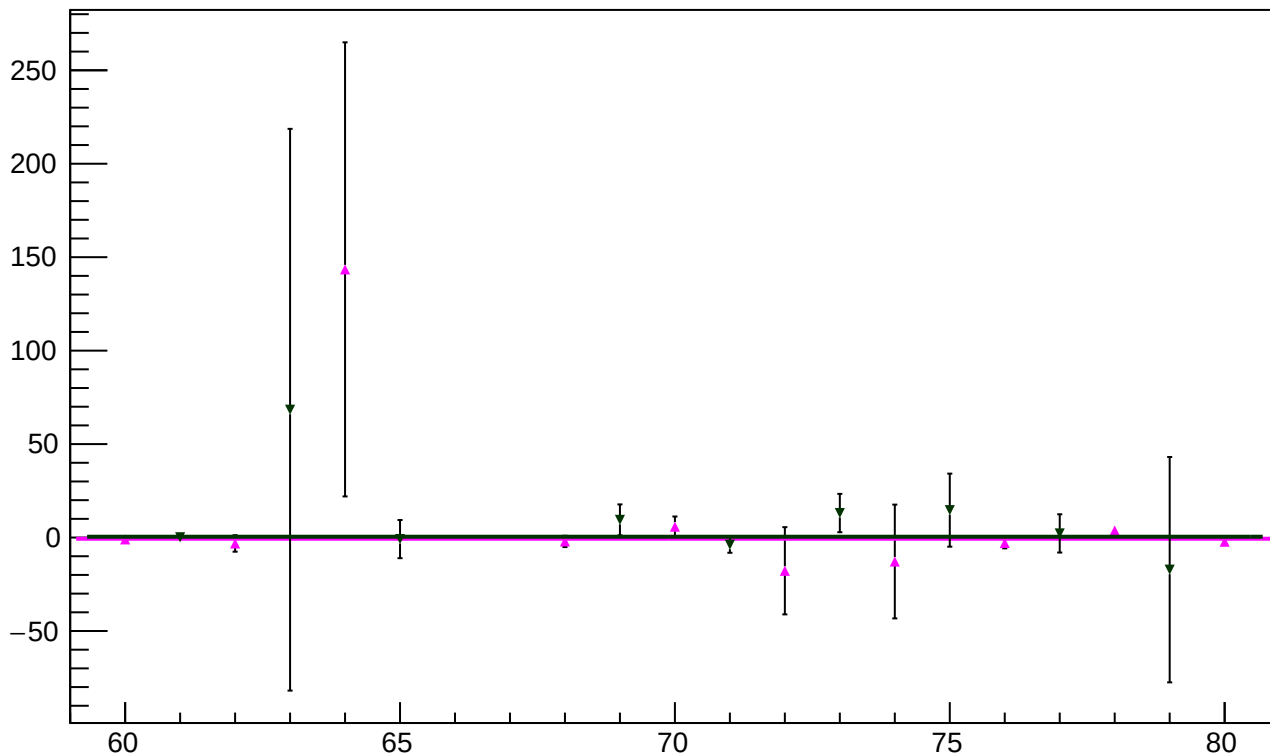


diff_cav4bX_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: 0.433+/-1.764

χ^2/NDF : 4.6/8

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left In: -0.642+/-0.968

χ^2/NDF : 8.8/9

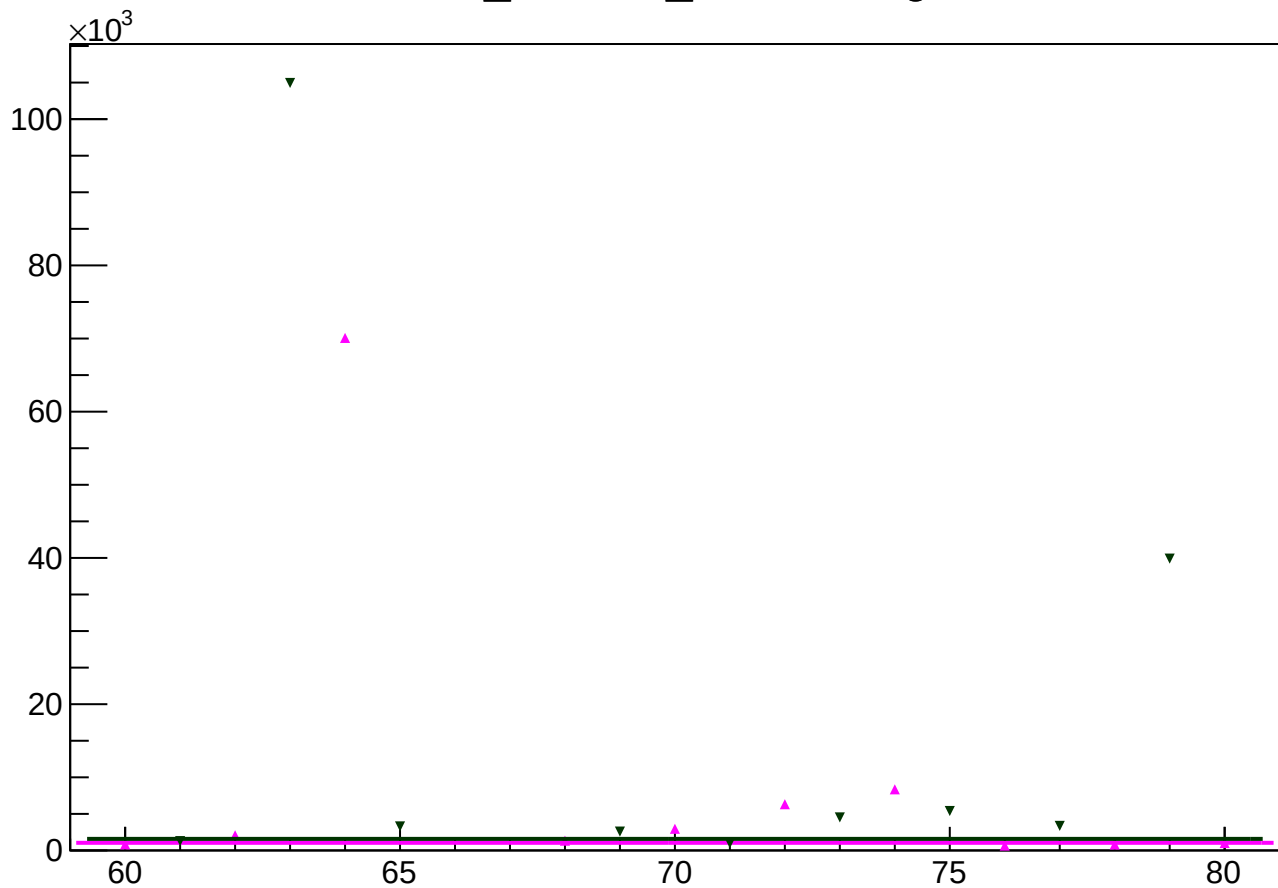
0.433+/-1.764

χ^2/NDF : 4.6/8

-0.642+/-0.968

χ^2/NDF : 8.8/9

diff_cav4bX_rms vs slug



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

Left Out: 1583.596 $\pm$ 1.247 χ^2 /NDF:2220212.4/8

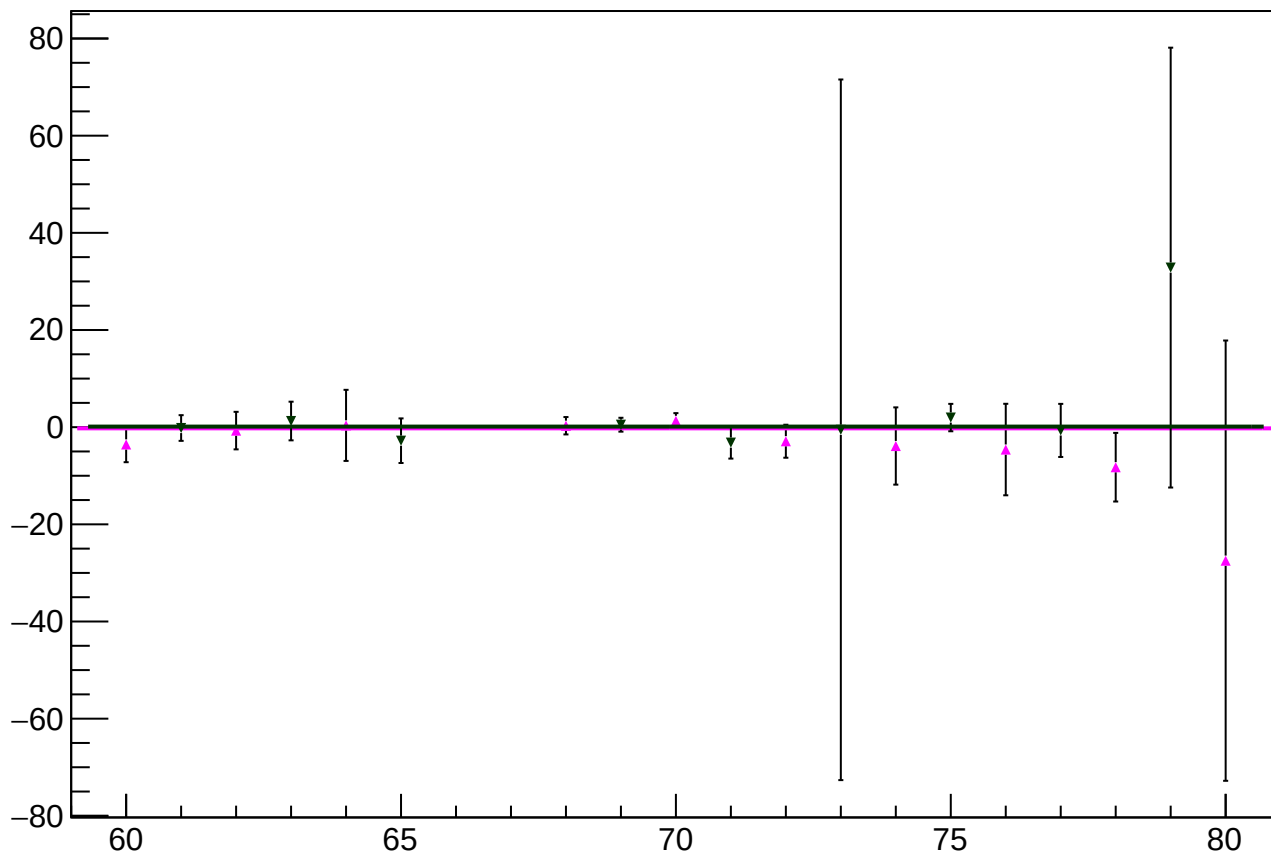
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1044.961 $\pm$ 0.684 χ^2 /NDF:1330382.4/9

1583.596 $\pm$ 1.247 χ^2 /NDF: 2220212.4/8

1044.961 $\pm$ 0.684 χ^2 /NDF: 1330382.4/9

diff_cav4bY_mean vs slug



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

Left Out: 0.119+/-1.002 χ^2/NDF : 2.6/8

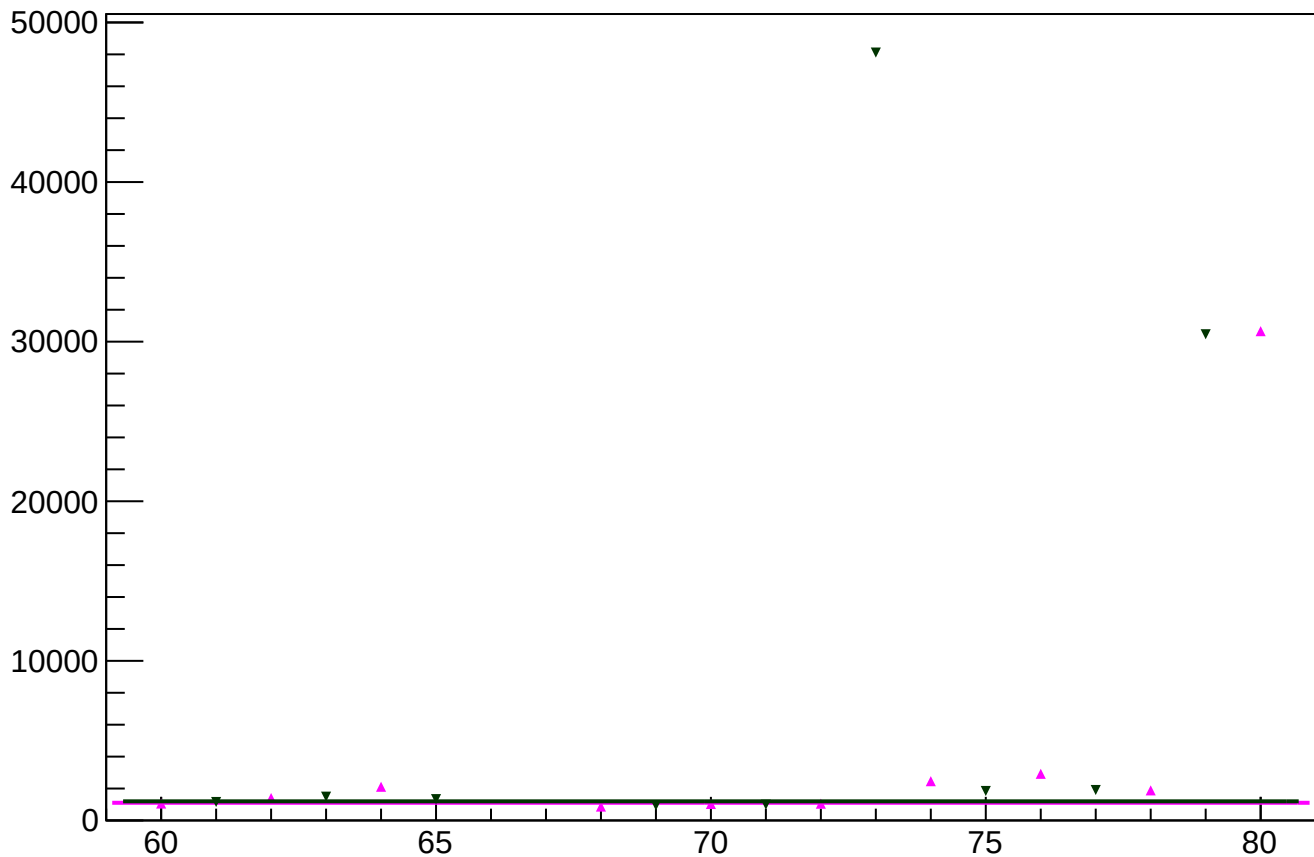
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.244+/-0.999 χ^2/NDF : 4.5/9

0.119+/-1.002 χ^2/NDF : 2.6/8

-0.244+/-0.999 χ^2/NDF : 4.5/9

diff_cav4bY_rms vs slug



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

Left Out: 1197.911+/-0.708 χ^2/NDF : 1910110.6/8

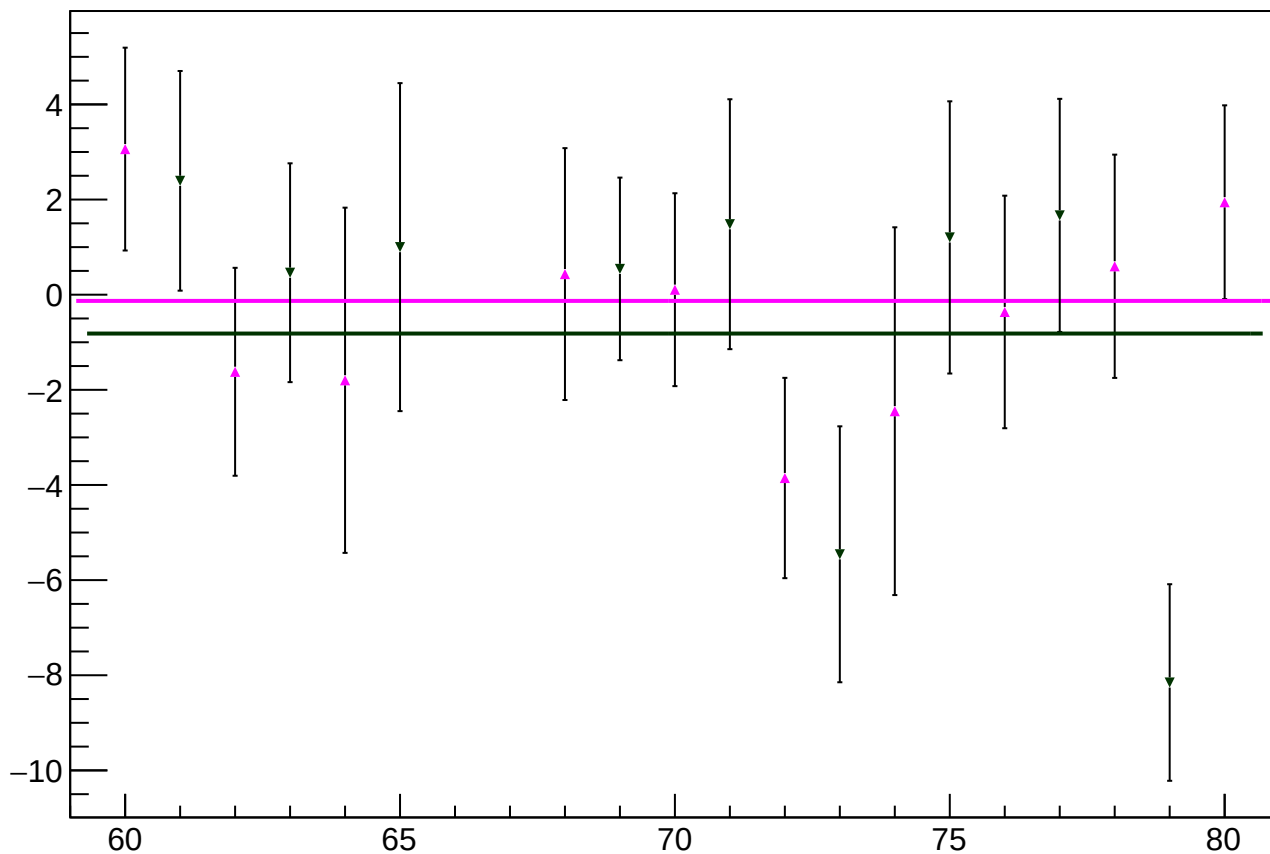
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1106.747+/-0.706 χ^2/NDF : 1097001.5/9

1197.911+/-0.708 χ^2/NDF : 1910110.6/8

1106.747+/-0.706 χ^2/NDF : 1097001.5/9

diff_cav4cX_mean vs slug



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

Left Out: -0.817+/-0.806 χ^2/NDF : 20.9/8

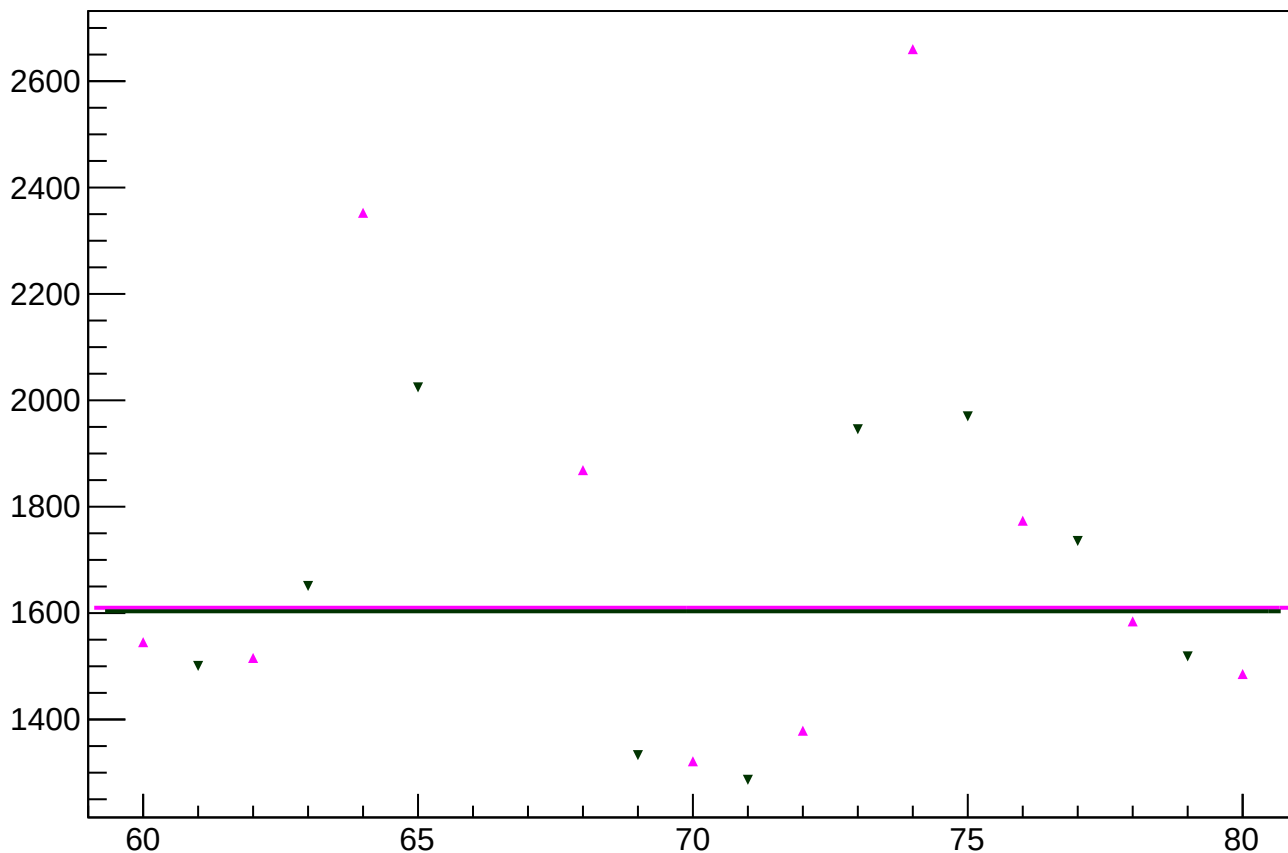
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.131+/-0.751 χ^2/NDF : 7.6/9

-0.817+/-0.806 χ^2/NDF : 20.9/8

-0.131+/-0.751 χ^2/NDF : 7.6/9

diff_cav4cX_rms vs slug



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

Left Out: 1603.387+/-0.570 χ^2/NDF :177788.4/8

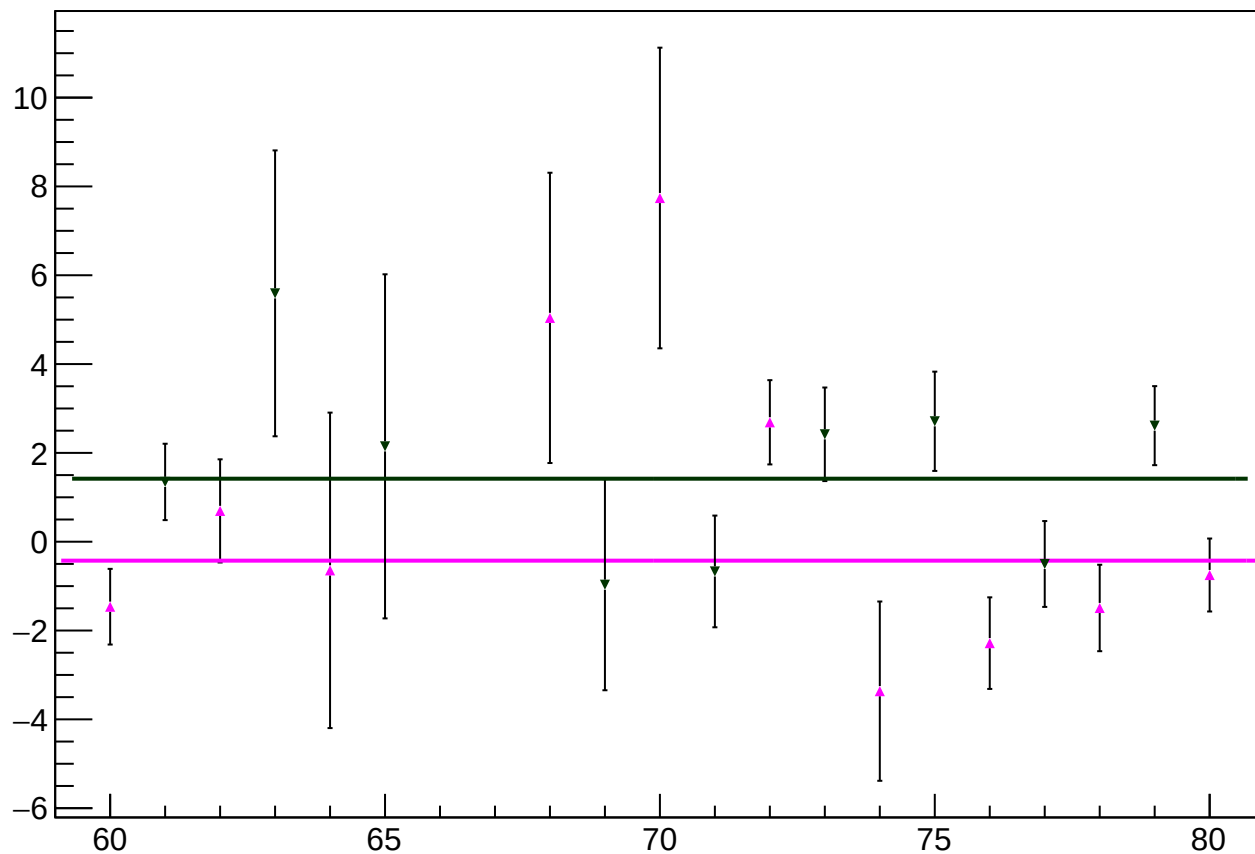
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1610.039+/-0.531 χ^2/NDF :337342.7/9

1603.387+/-0.570 χ^2/NDF : 177788.4/8

1610.039+/-0.531 χ^2/NDF : 337342.7/9

diff_cav4cY_mean vs slug



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

Left Out: 1.419+/-0.397 χ^2/NDF :13.5/8

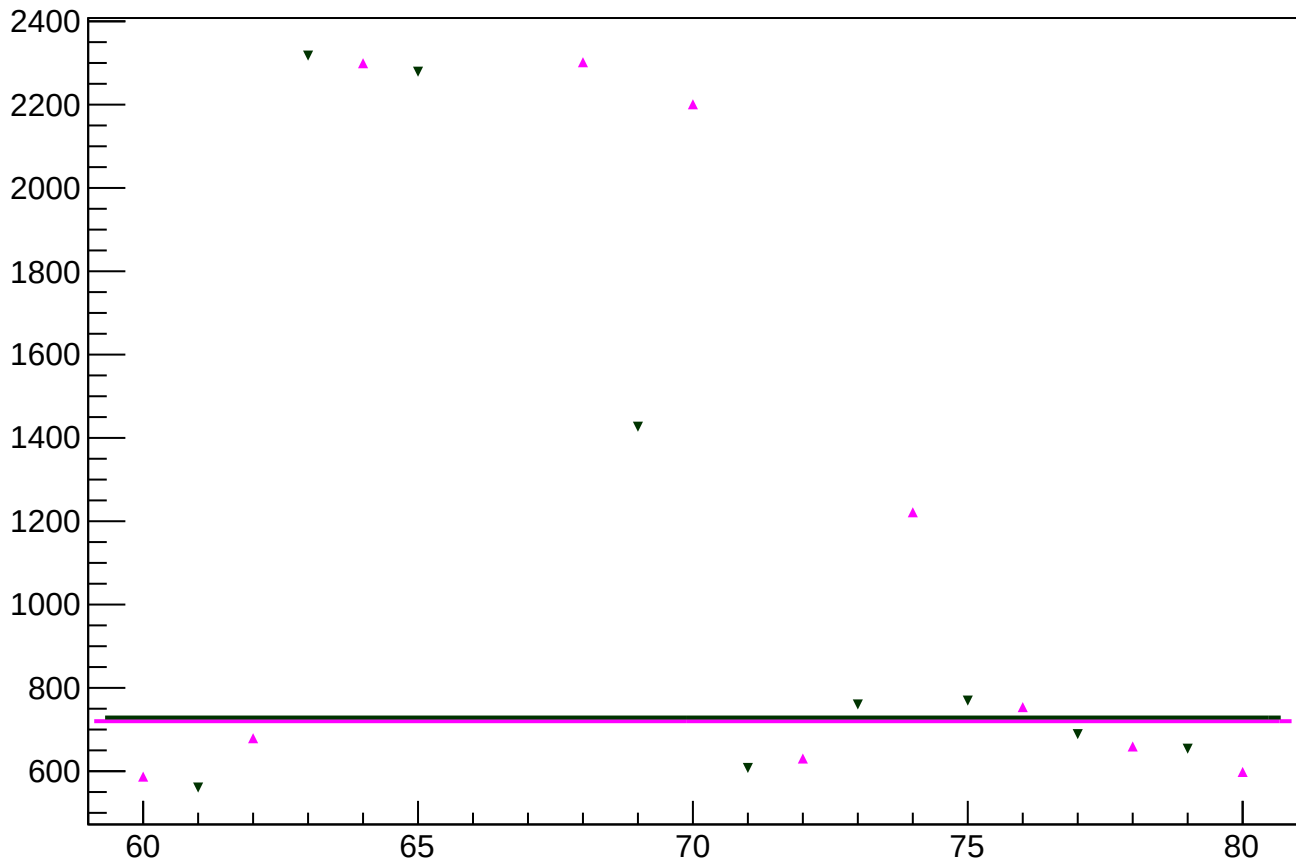
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.427+/-0.372 χ^2/NDF :28.5/9

1.419+/-0.397 χ^2/NDF : 13.5/8

-0.427+/-0.372 χ^2/NDF : 28.5/9

diff_cav4cY_rms vs slug



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

Left Out: 728.814+/-0.280 χ^2/NDF :1097012.6/8

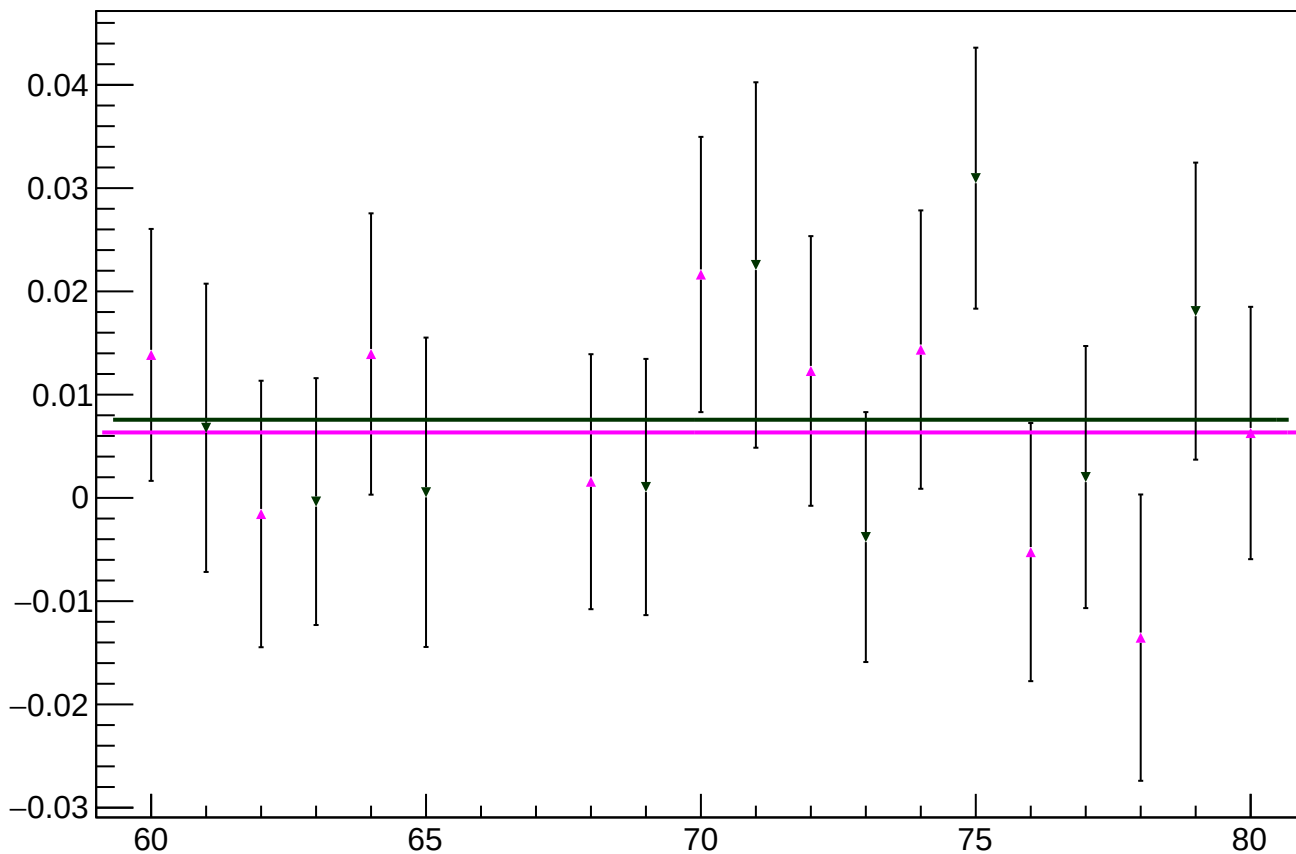
728.814+/-0.280 χ^2/NDF : 1097012.6/8

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

720.015+/-0.263 χ^2/NDF : 1493106.8/9

Left In: 720.015+/-0.263 χ^2/NDF :1493106.8/9

diff_cav4dX_mean vs slug



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

Left Out: 0.008+/-0.004 χ^2/NDF : 6.7/8

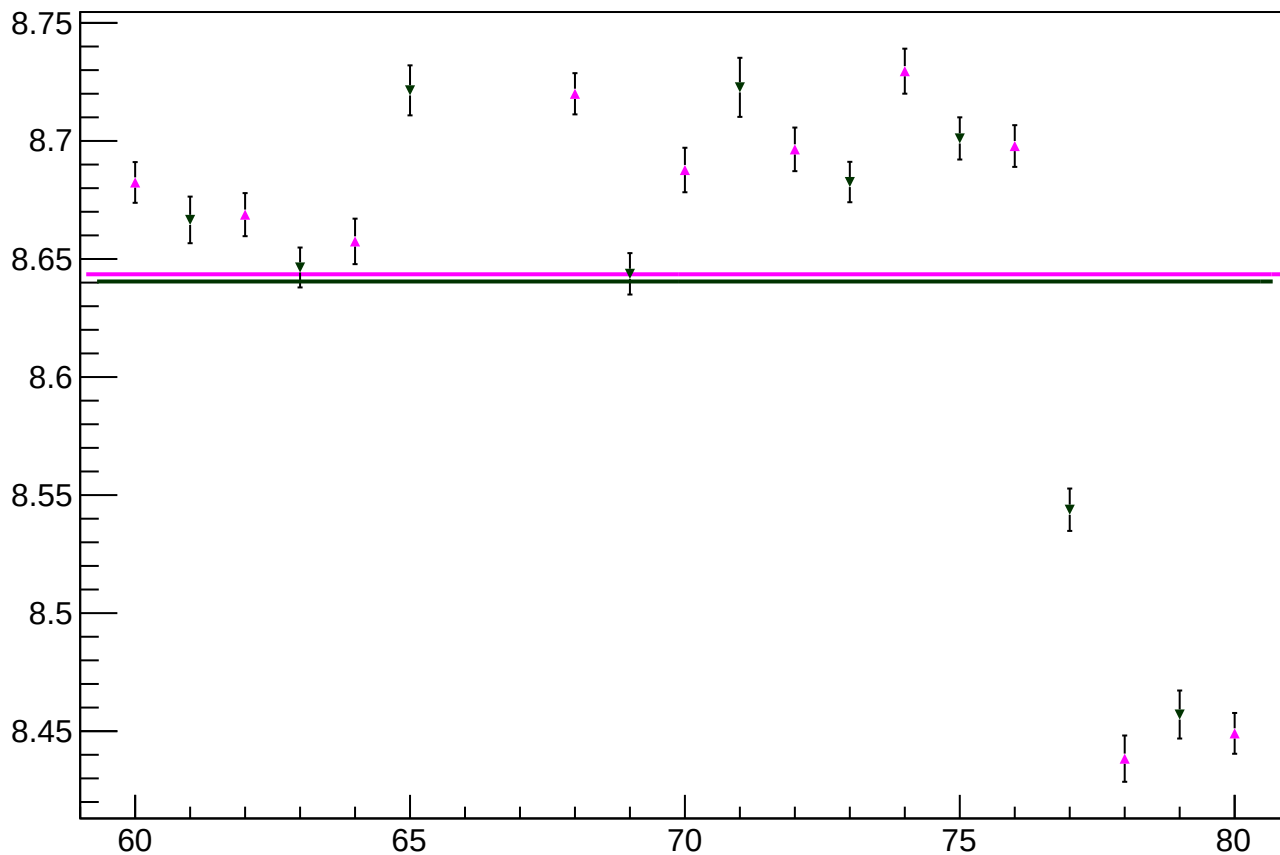
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.004 χ^2/NDF : 6.0/9

0.008+/-0.004 χ^2/NDF : 6.7/8

0.006+/-0.004 χ^2/NDF : 6.0/9

diff_cav4dX_rms vs slug



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

Left Out: 8.640+/-0.003 χ^2/NDF : 620.7/8

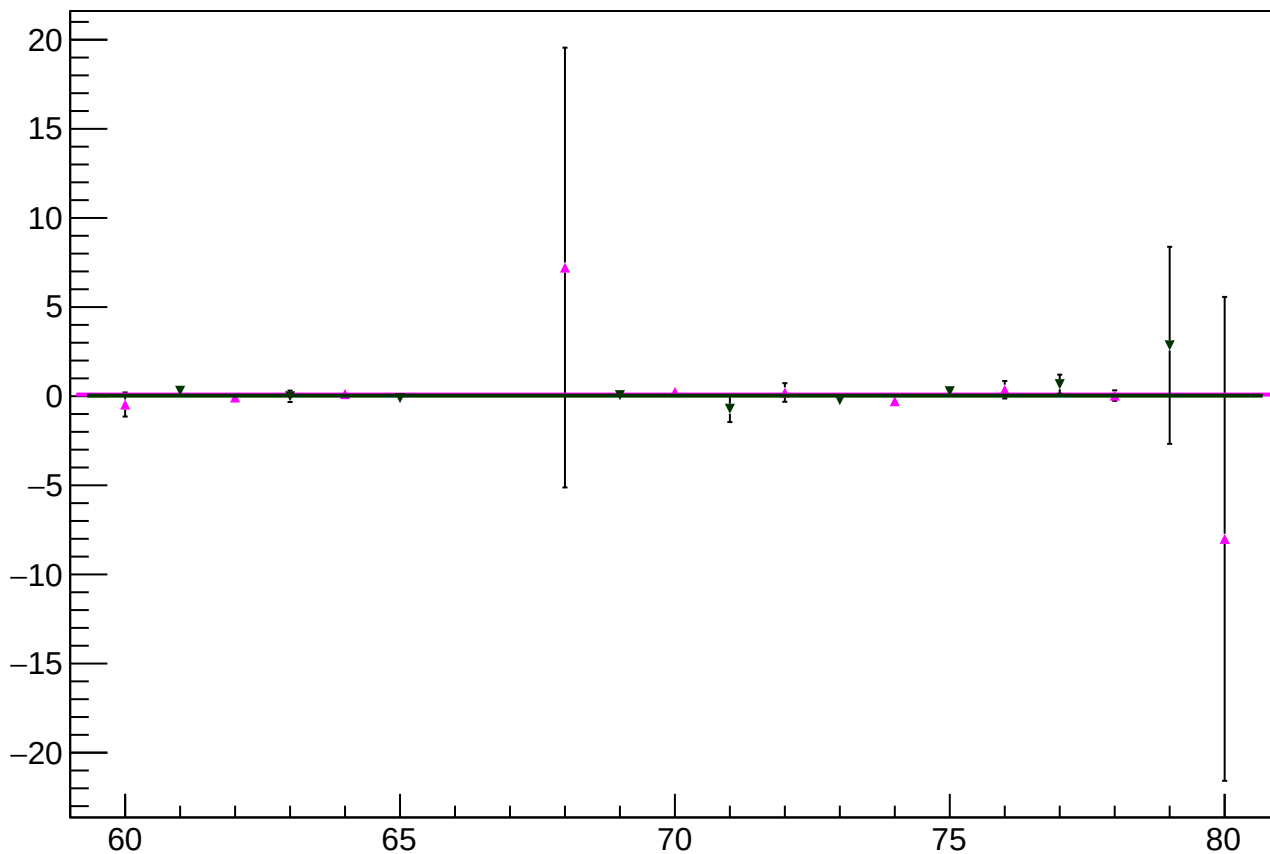
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8.644+/-0.003 χ^2/NDF : 1225.3/9

8.640+/-0.003 χ^2/NDF : 620.7/8

8.644+/-0.003 χ^2/NDF : 1225.3/9

diff_cav4dY_mean vs slug



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

Left Out: 0.032+/-0.073 χ^2/NDF : 9.2/8

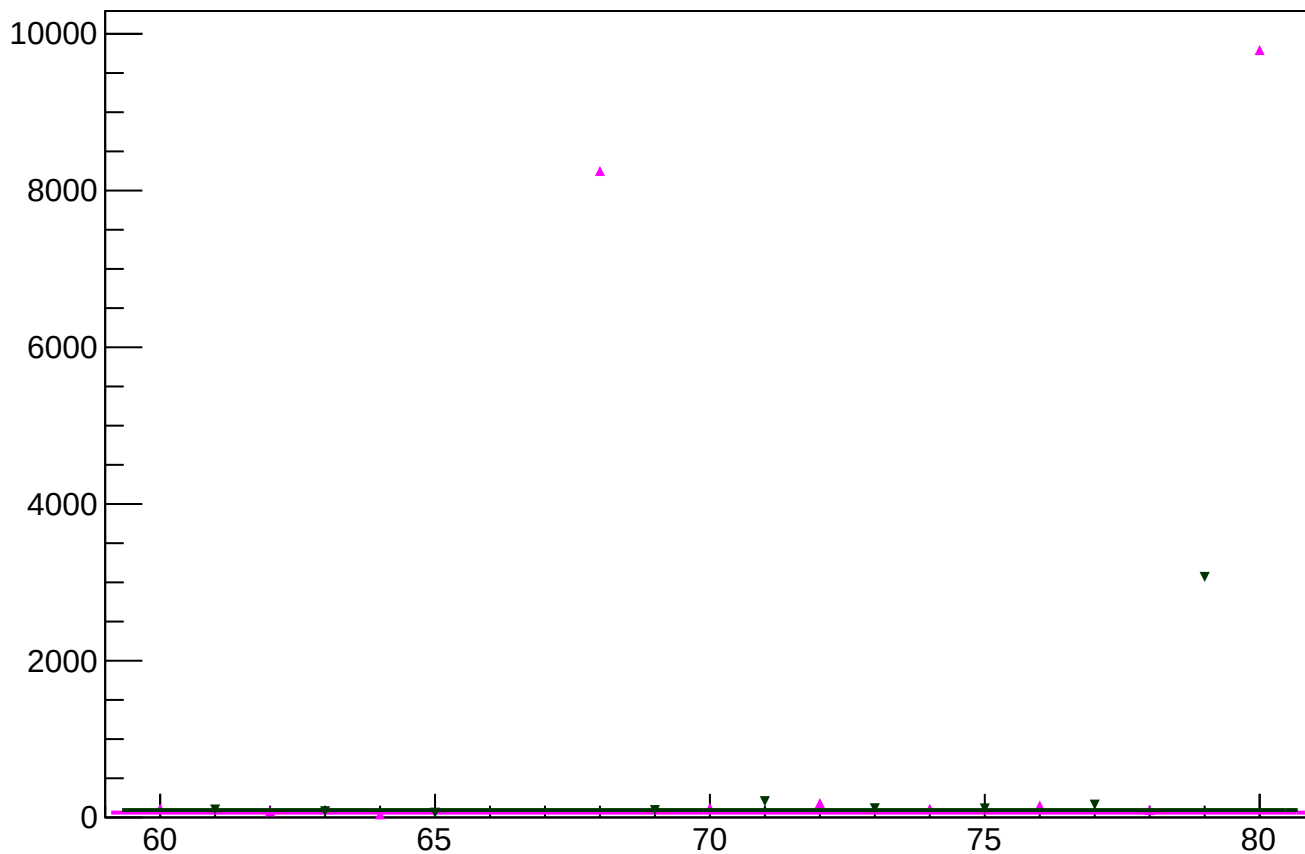
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.091+/-0.060 χ^2/NDF : 5.4/9

0.032+/-0.073 χ^2/NDF : 9.2/8

0.091+/-0.060 χ^2/NDF : 5.4/9

diff_cav4dY_rms vs slug



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

Left Out: 94.069+/-0.051 χ^2/NDF : 855883.3/8

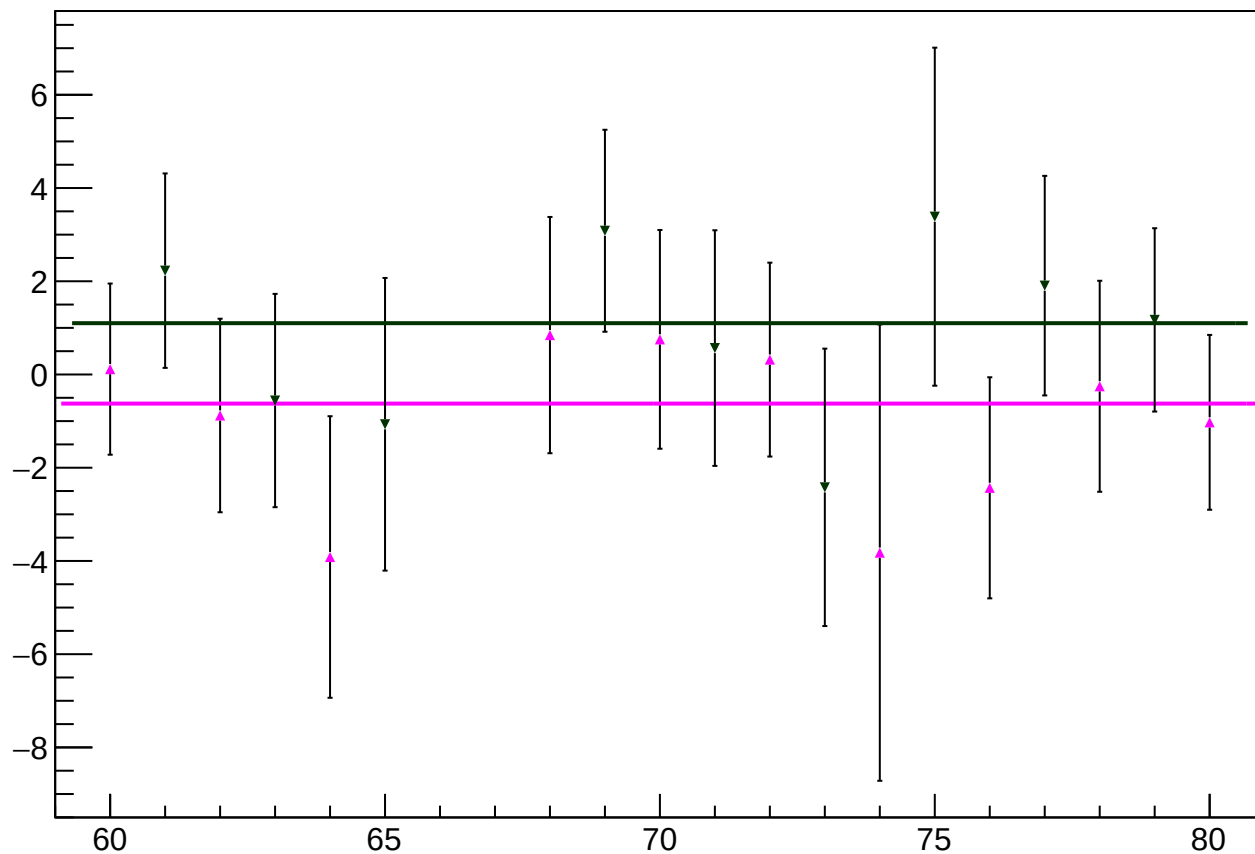
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 61.715+/-0.042 χ^2/NDF : 2615852.1/9

94.069+/-0.051 χ^2/NDF : 855883.3/8

61.715+/-0.042 χ^2/NDF : 2615852.1/9

diff_bpm4aX_mean vs slug



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

Left Out: 1.101 $\pm$ 0.811 χ^2 /NDF: 4.1/8

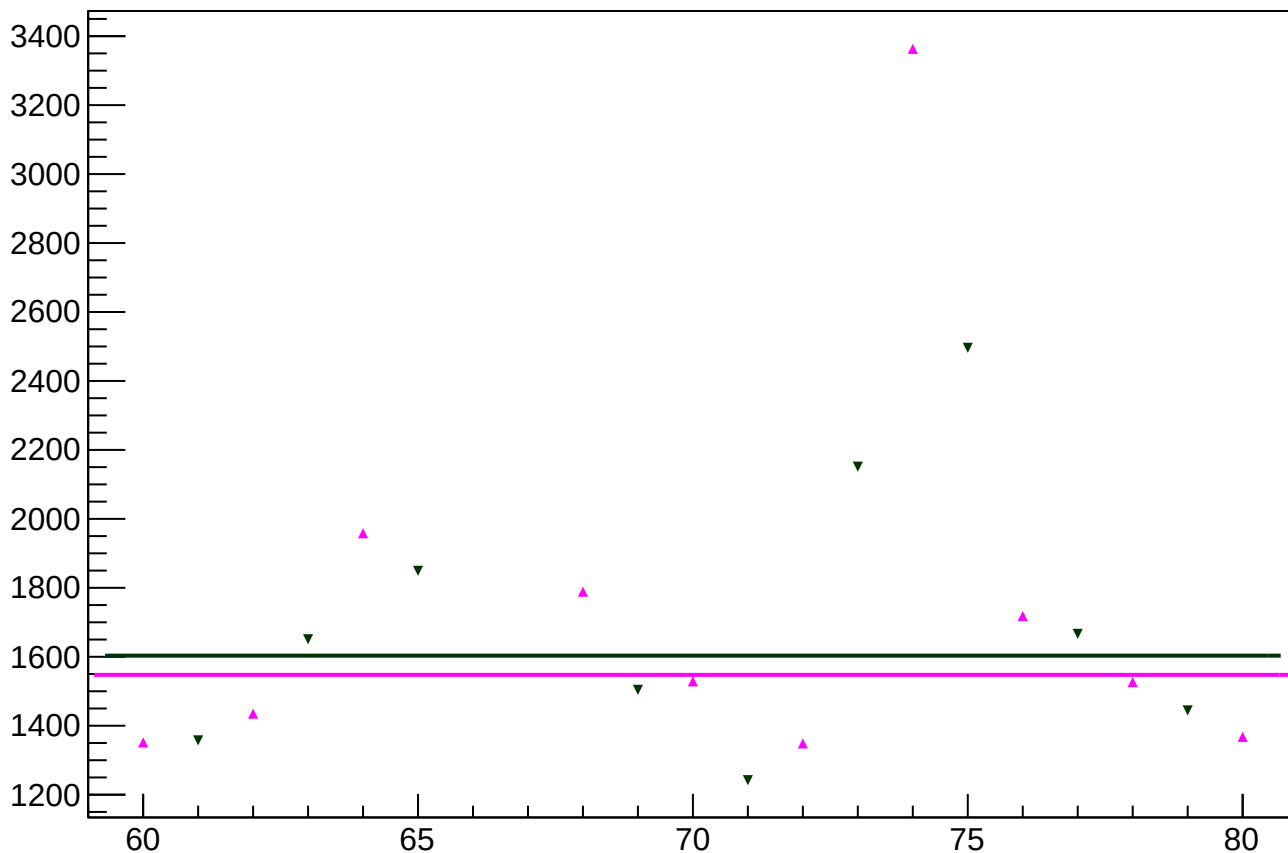
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.624 $\pm$ 0.724 χ^2 /NDF: 3.3/9

1.101 $\pm$ 0.811 χ^2 /NDF: 4.1/8

-0.624 $\pm$ 0.724 χ^2 /NDF: 3.3/9

diff_bpm4aX_rms vs slug



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

Left Out: 1603.305+/-0.574 χ^2/NDF : 289576.3/8

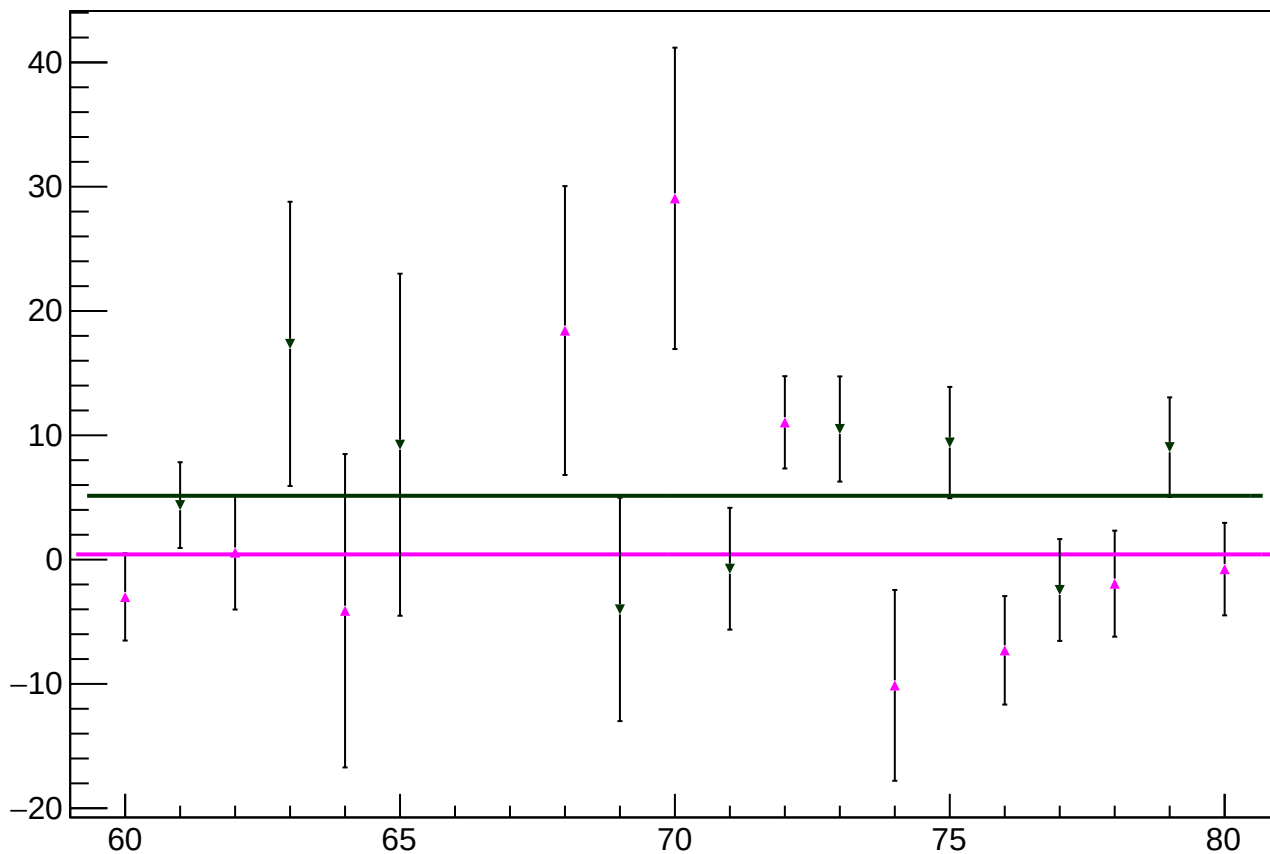
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1547.548+/-0.512 χ^2/NDF : 406274.4/9

1603.305+/-0.574 χ^2/NDF : 289576.3/8

1547.548+/-0.512 χ^2/NDF : 406274.4/9

diff_bpm4aY_mean vs slug



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

Left Out: 5.135+/-1.625 χ^2/NDF :10.7/8

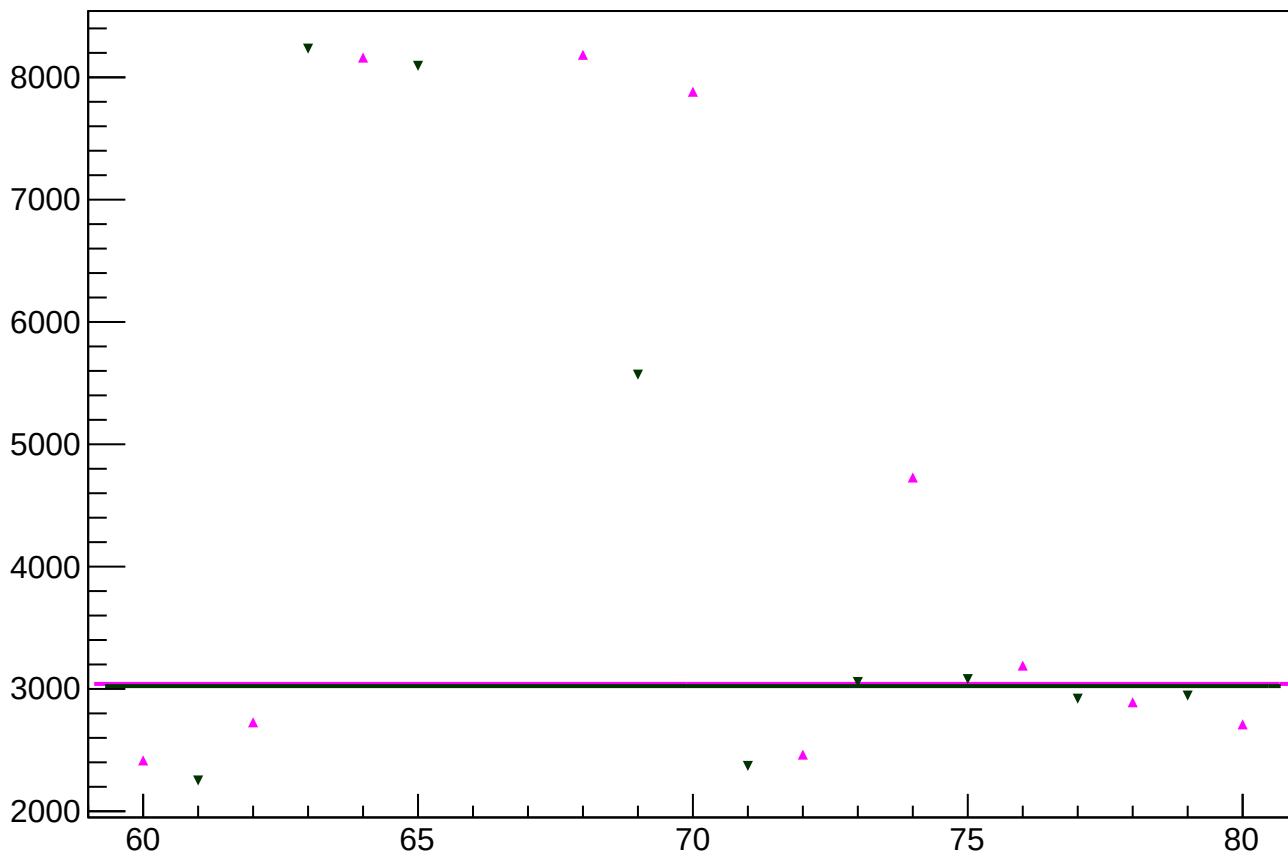
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.420+/-1.546 χ^2/NDF :22.7/9

5.135+/-1.625 χ^2/NDF : 10.7/8

0.420+/-1.546 χ^2/NDF : 22.7/9

diff_bpm4aY_rms vs slug



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

Left Out: 3023.056+/-1.149 χ^2/NDF :985645.2/8

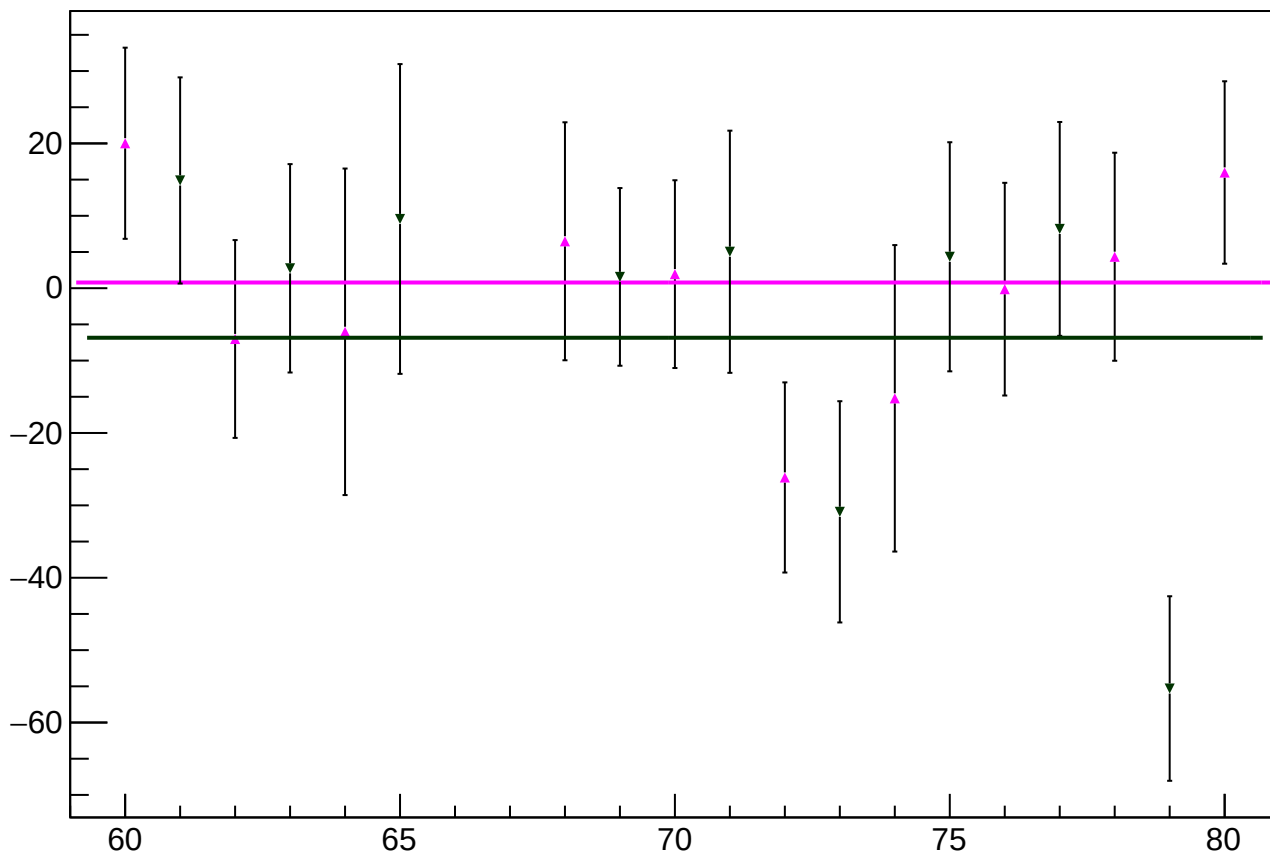
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3041.086+/-1.093 χ^2/NDF :1279535.9/9

3023.056+/-1.149 χ^2/NDF : 985645.2/8

3041.086+/-1.093 χ^2/NDF : 1279535.9/9

diff_bpm4eX_mean vs slug



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

Left Out: -6.846 $\pm$ 4.928 χ^2 /NDF: 22.8/8

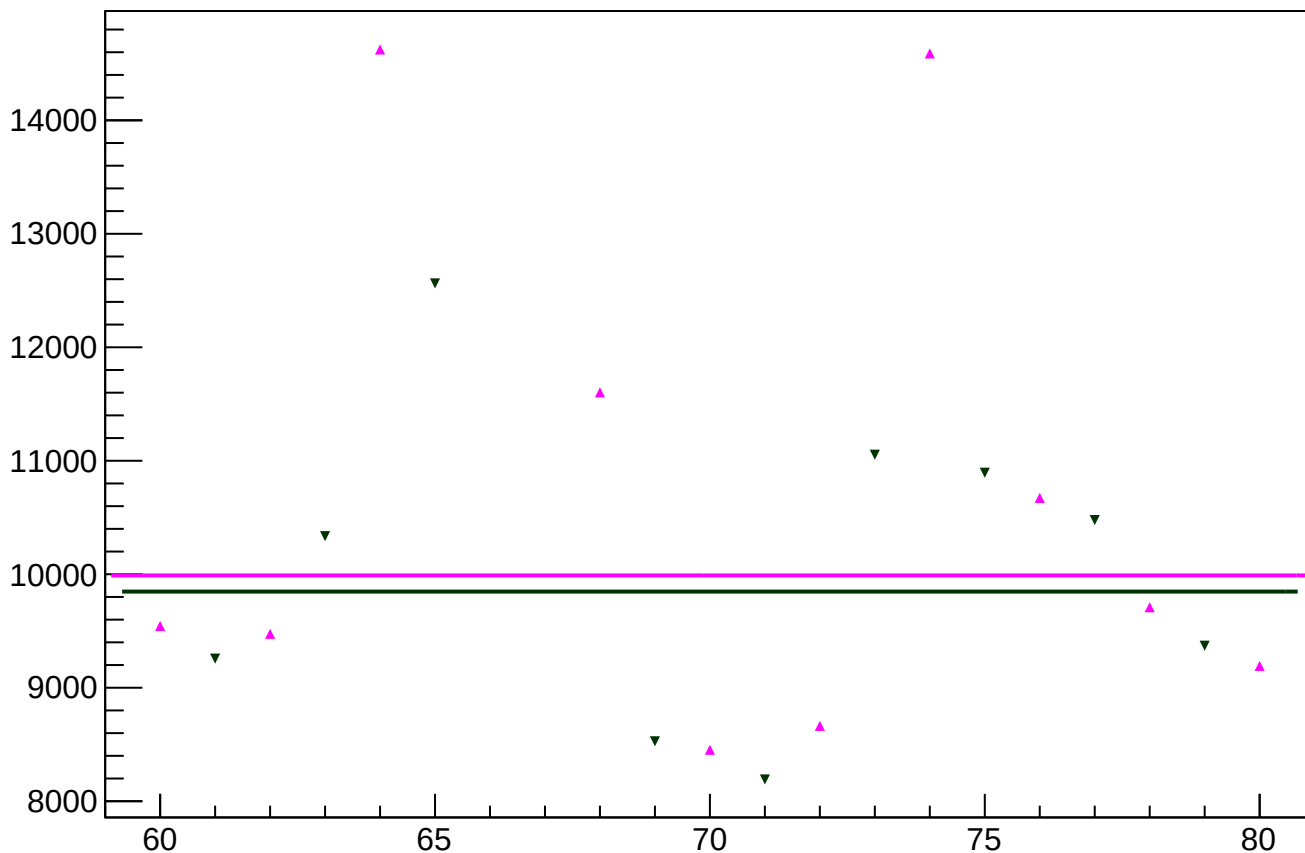
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.785 $\pm$ 4.637 χ^2 /NDF: 9.0/9

-6.846 $\pm$ 4.928 χ^2 /NDF: 22.8/8

0.785 $\pm$ 4.637 χ^2 /NDF: 9.0/9

diff_bpm4eX_rms vs slug



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

Left Out: 9847.209+/-3.485 χ^2/NDF :108315.2/8

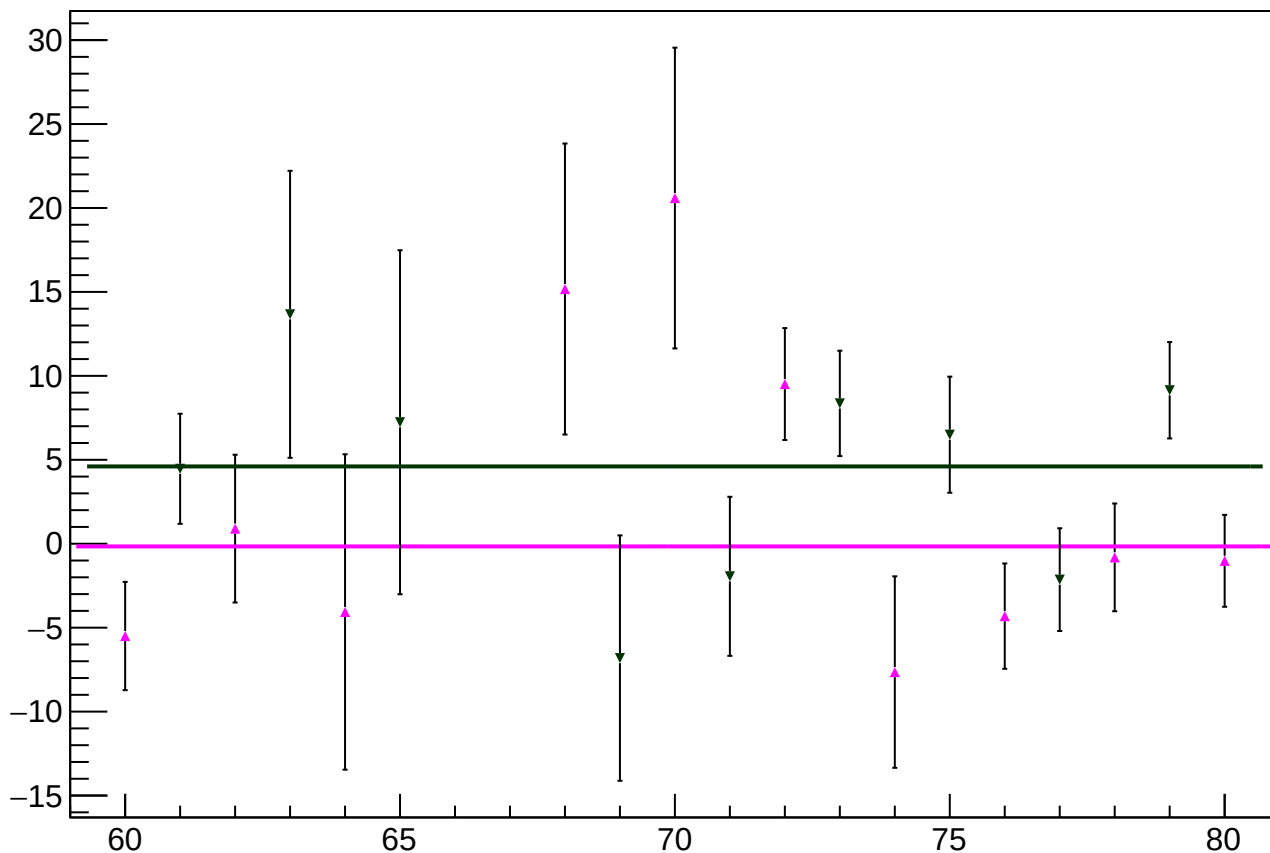
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9989.843+/-3.279 χ^2/NDF :264784.9/9

9847.209+/-3.485 χ^2/NDF : 108315.2/8

9989.843+/-3.279 χ^2/NDF : 264784.9/9

diff_bpm4eY_mean vs slug



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

Left Out: 4.605 $\pm$ 1.299 χ^2 /NDF: 14.6/8

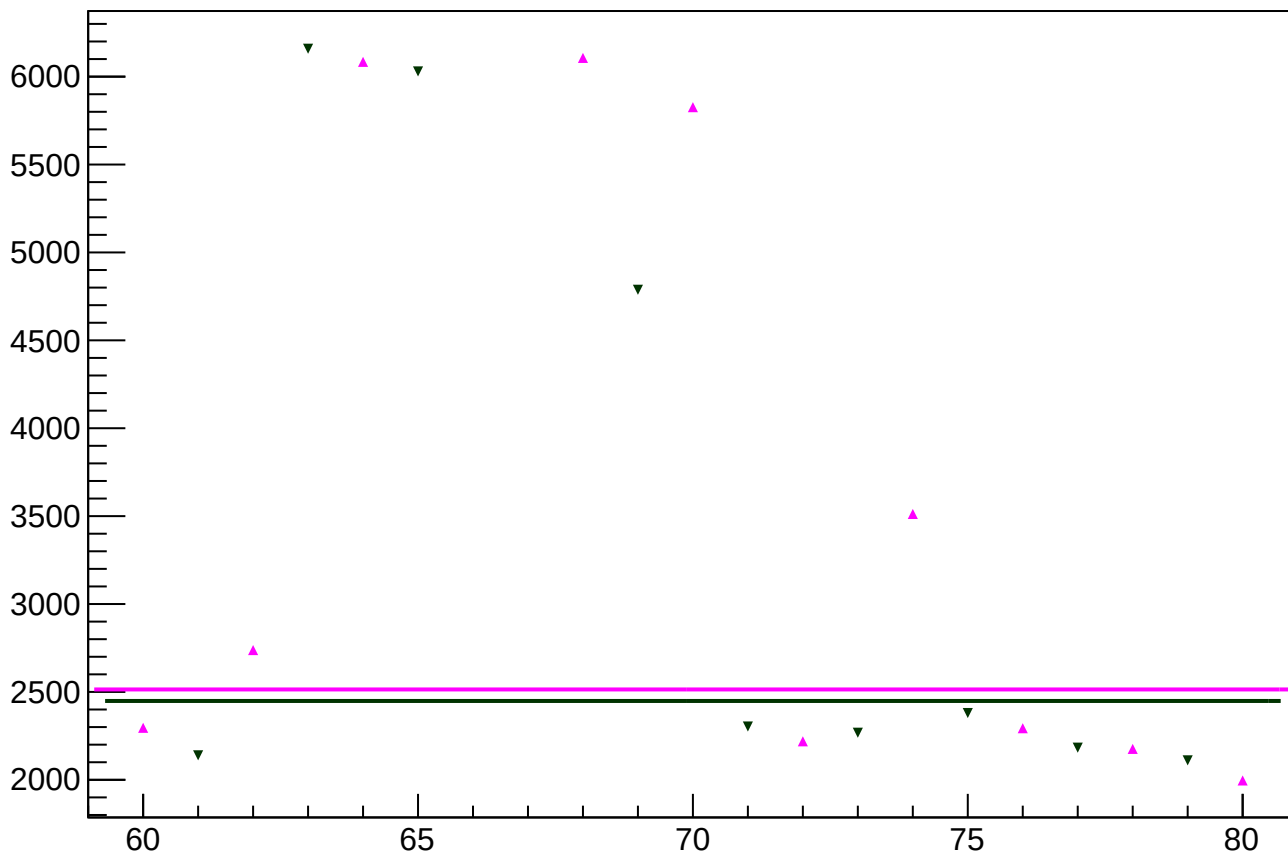
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.159 $\pm$ 1.252 χ^2 /NDF: 23.5/9

4.605 $\pm$ 1.299 χ^2 /NDF: 14.6/8

-0.159 $\pm$ 1.252 χ^2 /NDF: 23.5/9

diff_bpm4eY_rms vs slug



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

Left Out: 2448.579+/-0.918 χ^2 /NDF:895850.3/8

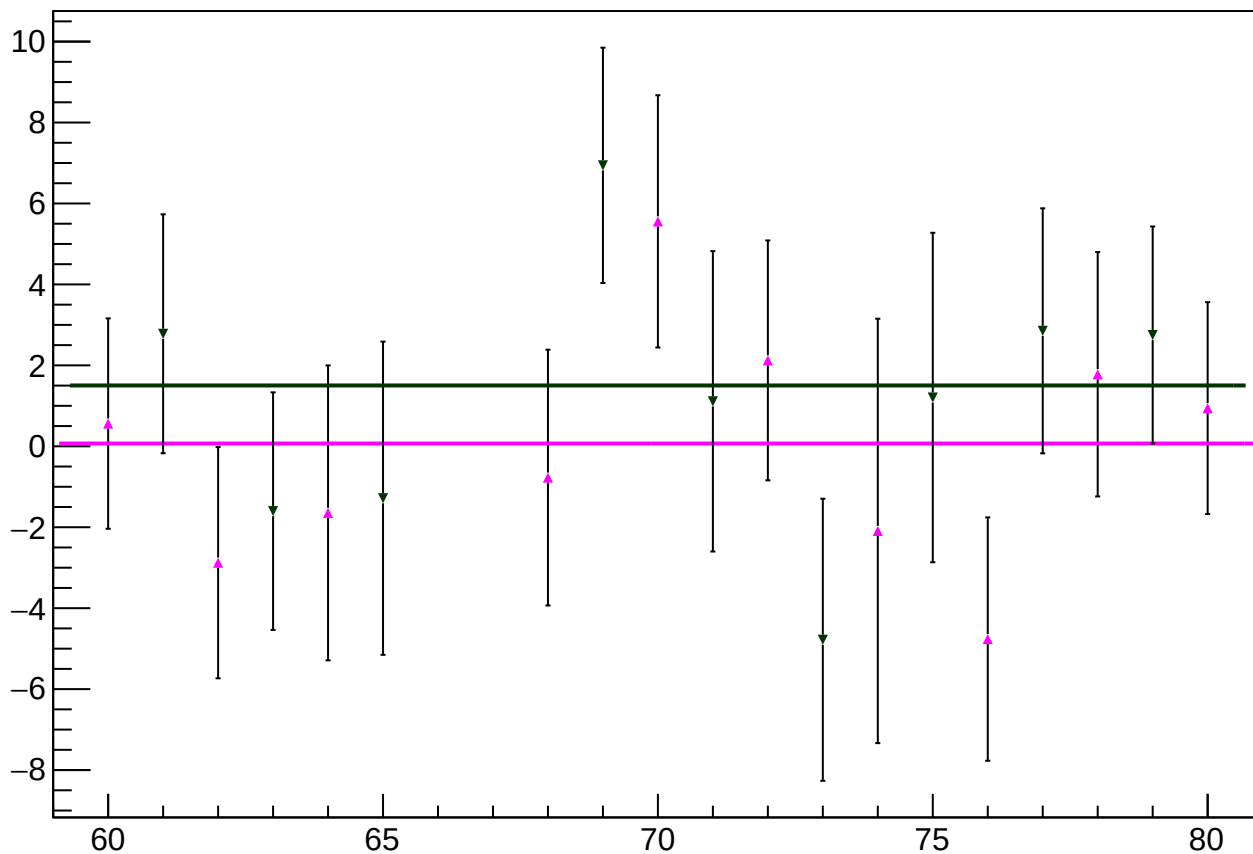
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 2514.083+/-0.886 χ^2 /NDF:1100698.4/9

2448.579+/-0.918 χ^2 /NDF: 895850.3/8

2514.083+/-0.886 χ^2 /NDF: 1100698.4/9

diff_bpm4acX_mean vs slug



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

Left Out: 1.503+/-1.066 χ^2/NDF : 9.0/8

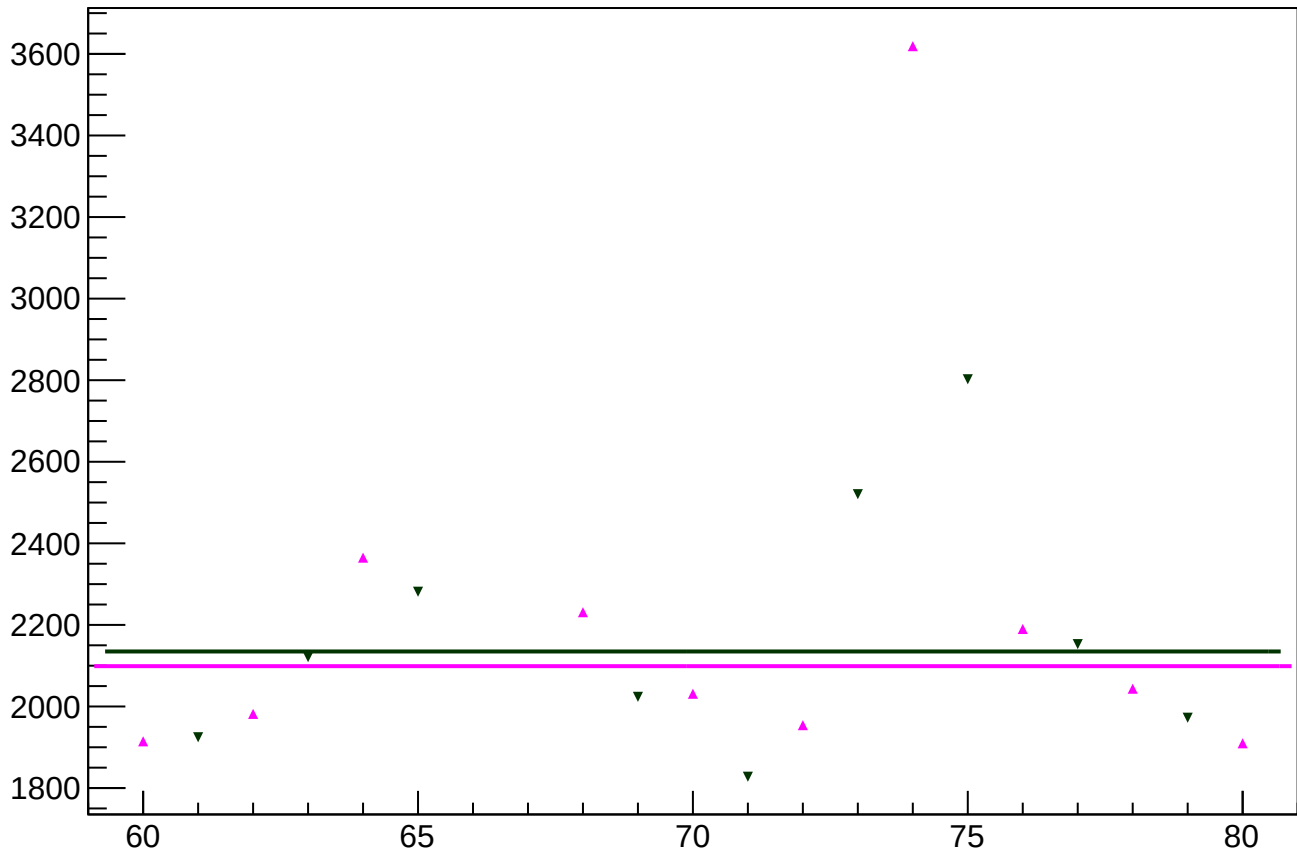
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.069+/-0.969 χ^2/NDF : 8.2/9

1.503+/-1.066 χ^2/NDF : 9.0/8

0.069+/-0.969 χ^2/NDF : 8.2/9

diff_bpm4acX_rms vs slug



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

Left Out: 2134.871+/-0.754 χ^2/NDF :115353.7/8

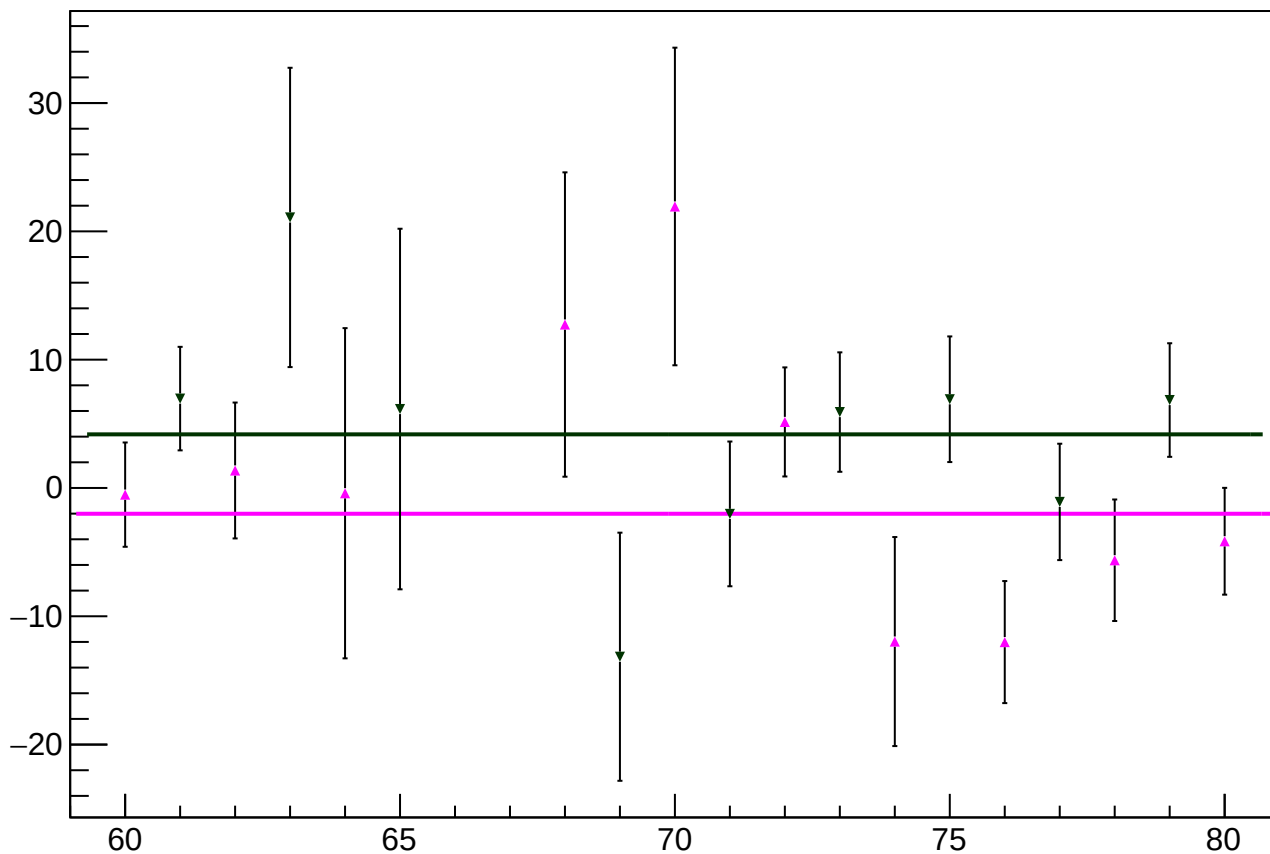
2134.871+/-0.754 χ^2/NDF : 115353.7/8

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

2098.850+/-0.685 χ^2/NDF : 214314.5/9

Left In: 2098.850+/-0.685 χ^2/NDF :214314.5/9

diff_bpm4acY_mean vs slug



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

Left Out: 4.179+/-1.815 χ^2/NDF : 9.2/8

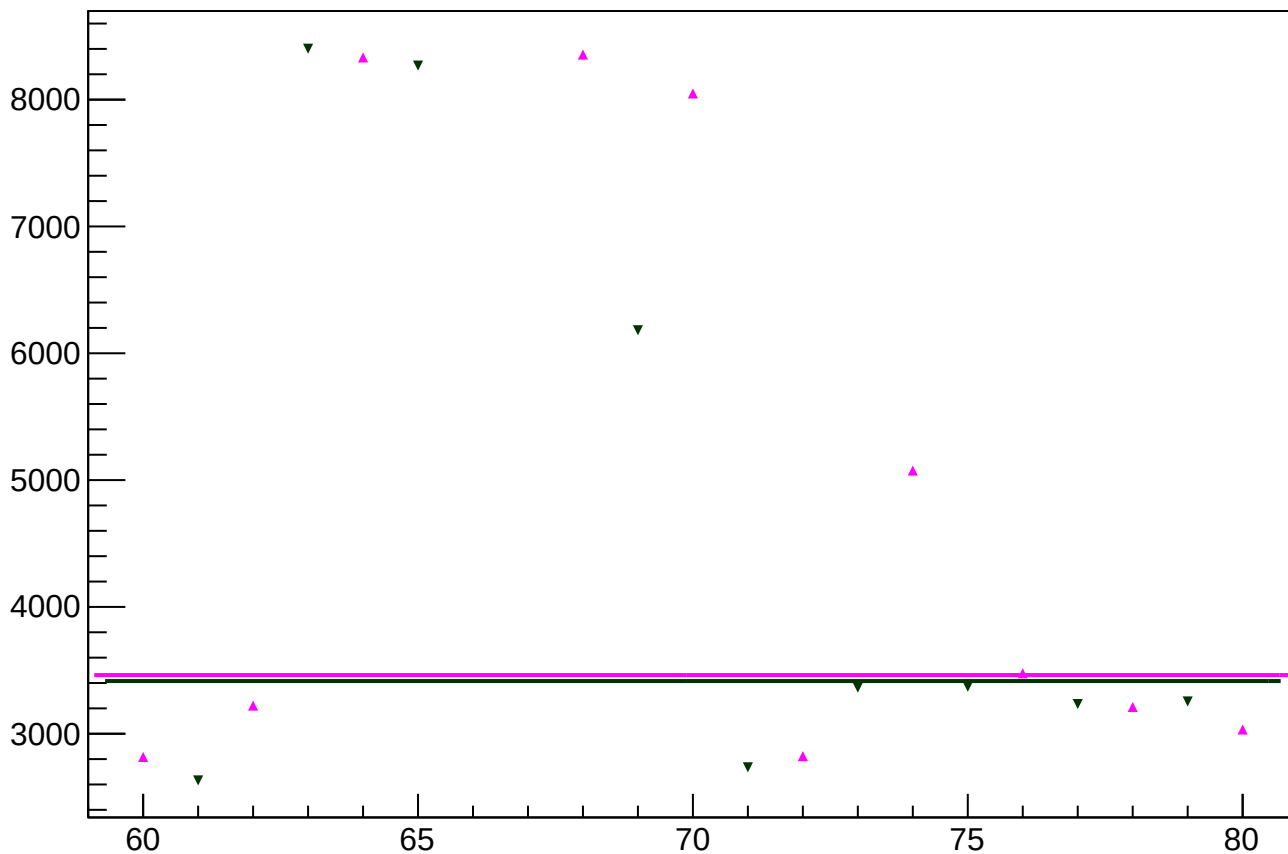
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.010+/-1.733 χ^2/NDF : 15.4/9

4.179+/-1.815 χ^2/NDF : 9.2/8

-2.010+/-1.733 χ^2/NDF : 15.4/9

diff_bpm4acY_rms vs slug



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

Left Out: 3415.411+/-1.283 χ^2/NDF : 878460.9/8

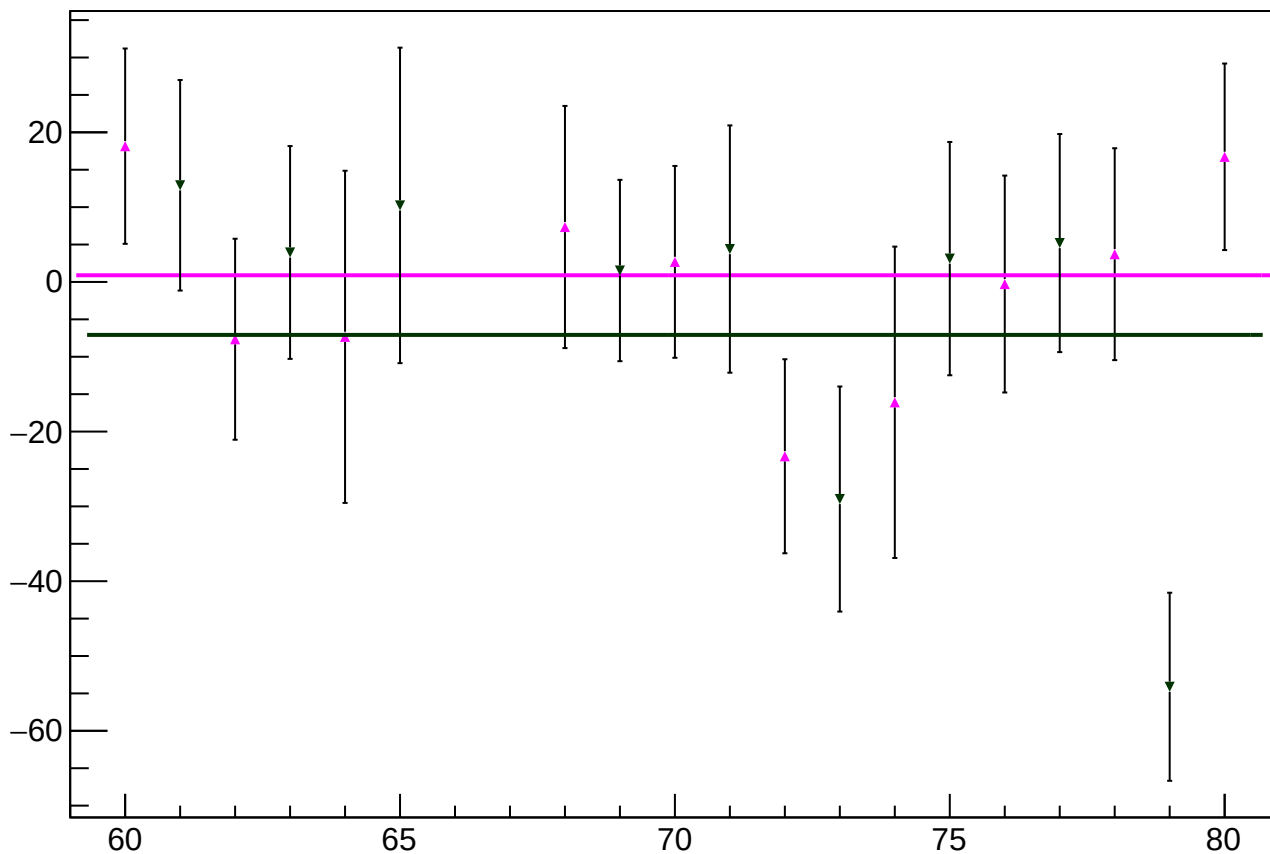
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3462.833+/-1.226 χ^2/NDF : 1106528.1/9

3415.411+/-1.283 χ^2/NDF : 878460.9/8

3462.833+/-1.226 χ^2/NDF : 1106528.1/9

diff_bpm4ecX_mean vs slug



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

Left Out: -7.078+/-4.863 χ^2/NDF : 21.5/8

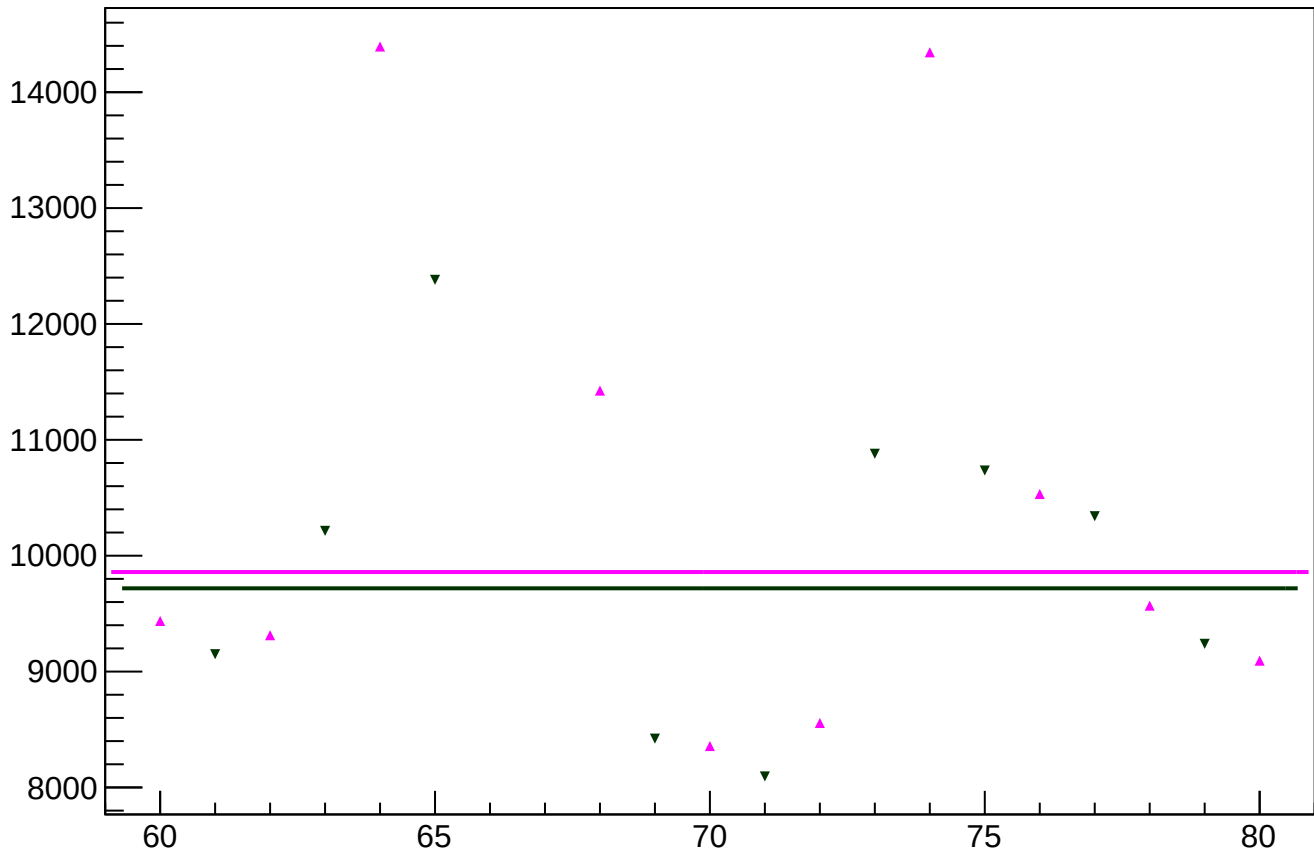
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.892+/-4.575 χ^2/NDF : 8.3/9

-7.078+/-4.863 χ^2/NDF : 21.5/8

0.892+/-4.575 χ^2/NDF : 8.3/9

diff_bpm4ecX_rms vs slug



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

Left Out: 9718.514+/-3.439 χ^2/NDF :106763.6/8

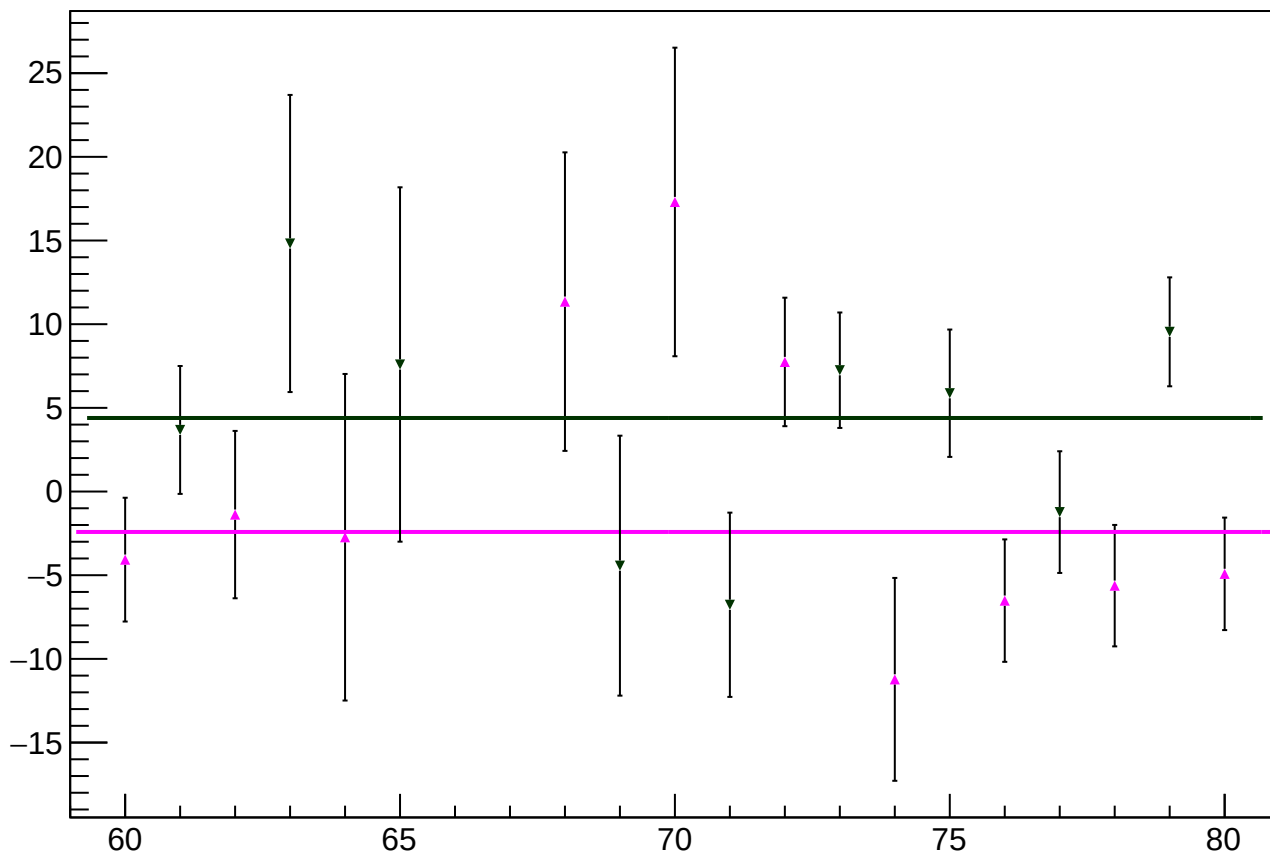
9718.514+/-3.439 χ^2/NDF : 106763.6/8

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

Left In: 9859.025+/-3.235 χ^2/NDF :260779.3/9

9859.025+/-3.235 χ^2/NDF : 260779.3/9

diff_bpm4ecY_mean vs slug



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

Left Out: 4.395+/-1.470 χ^2/NDF : 12.6/8

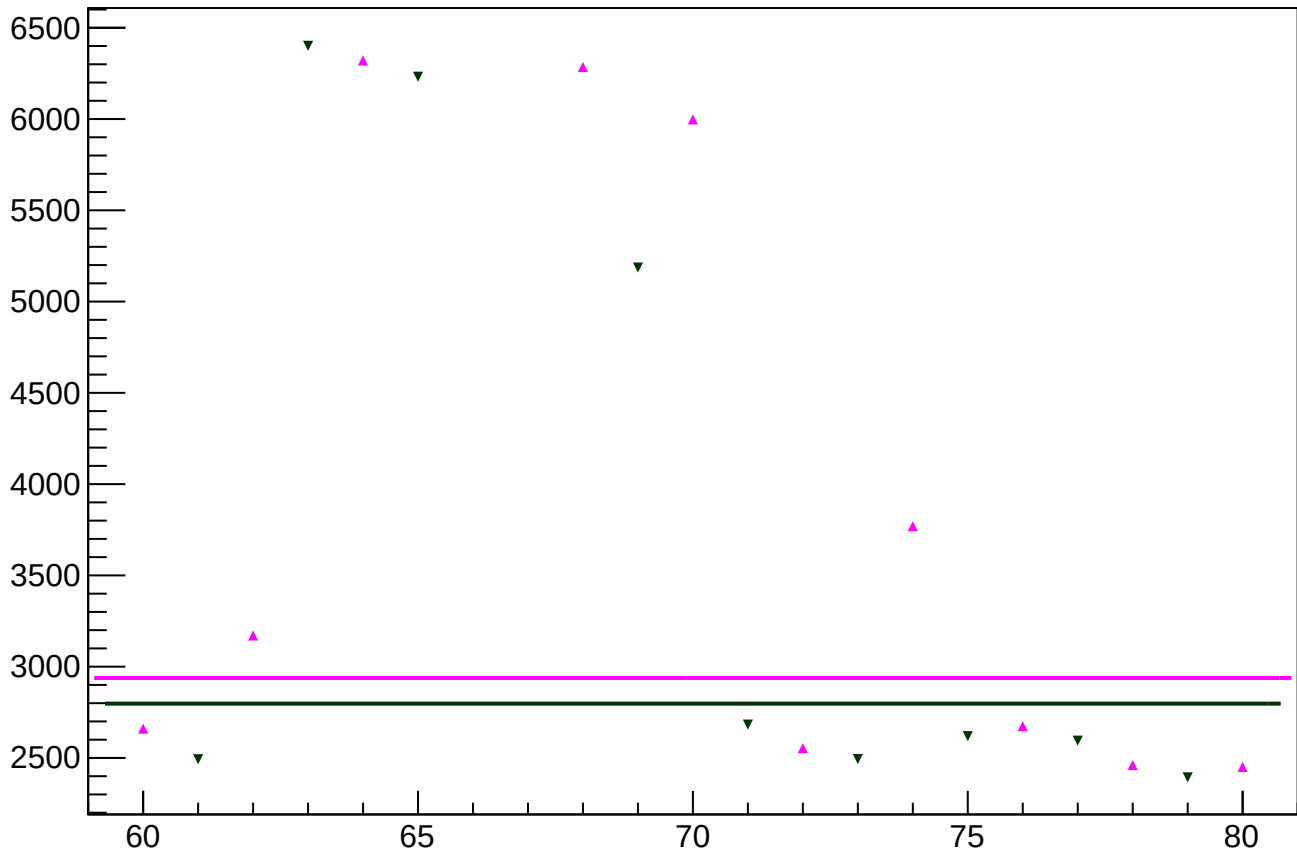
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.416+/-1.440 χ^2/NDF : 18.9/9

4.395+/-1.470 χ^2/NDF : 12.6/8

-2.416+/-1.440 χ^2/NDF : 18.9/9

diff_bpm4ecY_rms vs slug



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

Left Out: 2797.553+/-1.039 χ^2/NDF : 799592.6/8

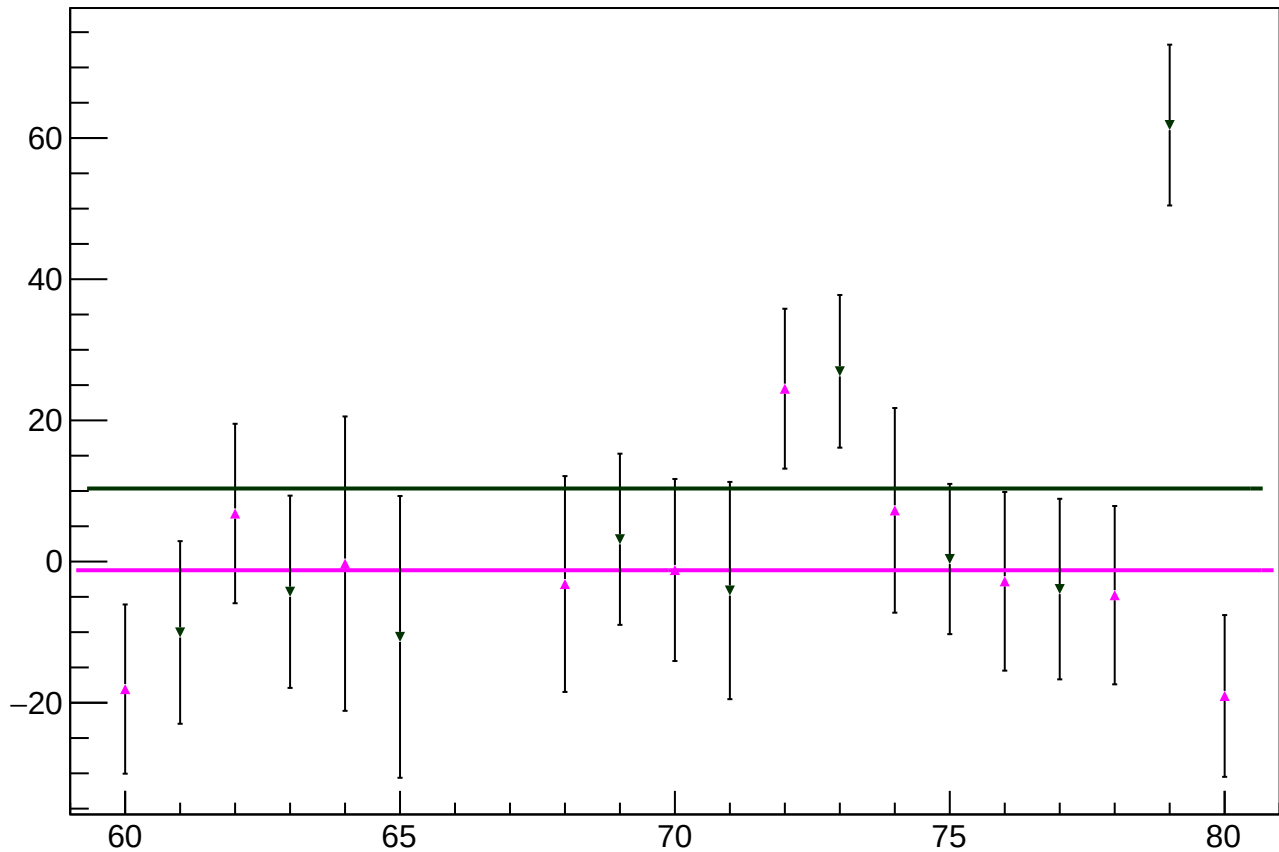
2797.553+/-1.039 χ^2/NDF : 799592.6/8

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

2938.223+/-1.018 χ^2/NDF : 902565.1/9

Left In: 2938.223+/-1.018 χ^2/NDF : 902565.1/9

diff_bpm1X_mean vs slug



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

Left Out: 10.351+/-4.222 χ^2/NDF : 30.9/8

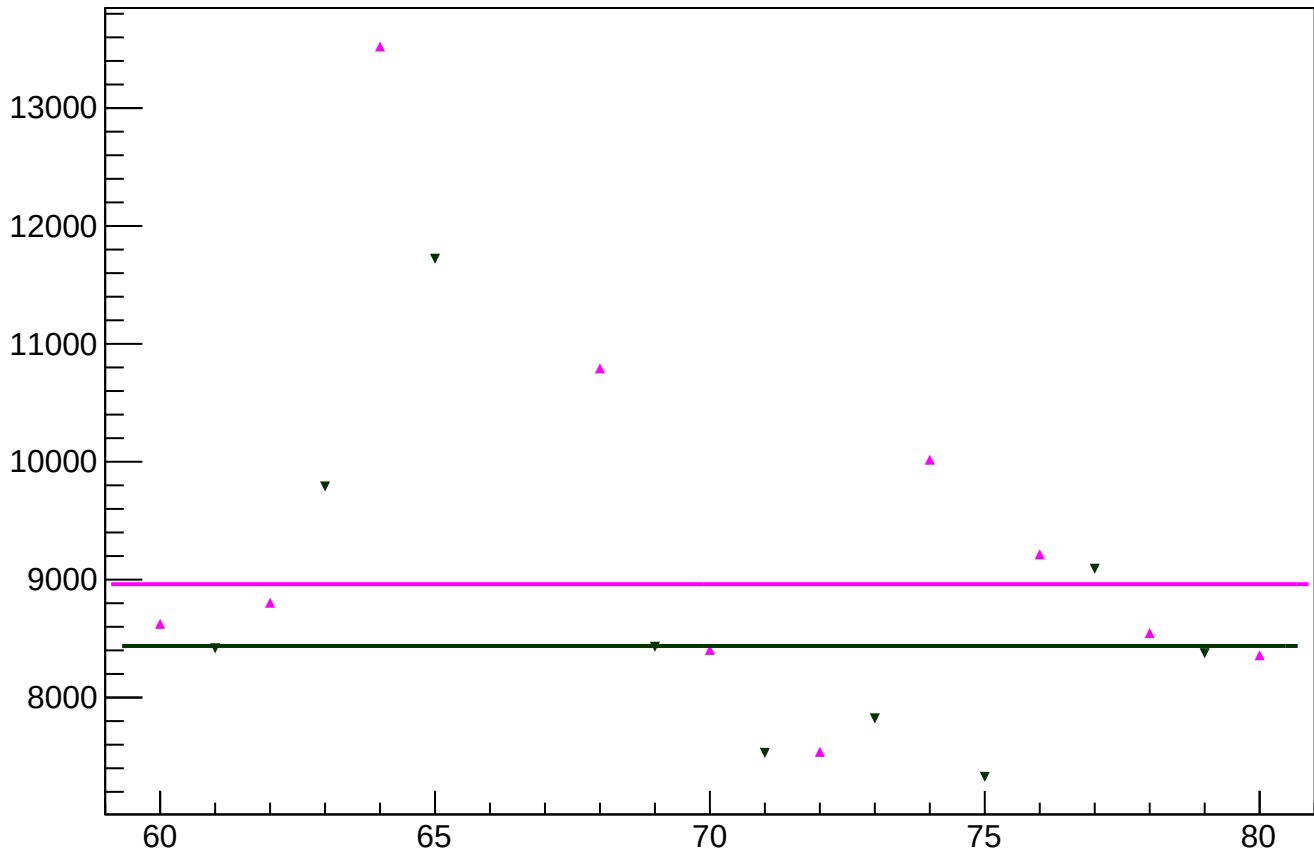
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.230+/-4.137 χ^2/NDF : 10.4/9

10.351+/-4.222 χ^2/NDF : 30.9/8

-1.230+/-4.137 χ^2/NDF : 10.4/9

diff_bpm1X_rms vs slug



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

Left Out: 8437.511+/-2.985 χ^2/NDF : 114384.3/8

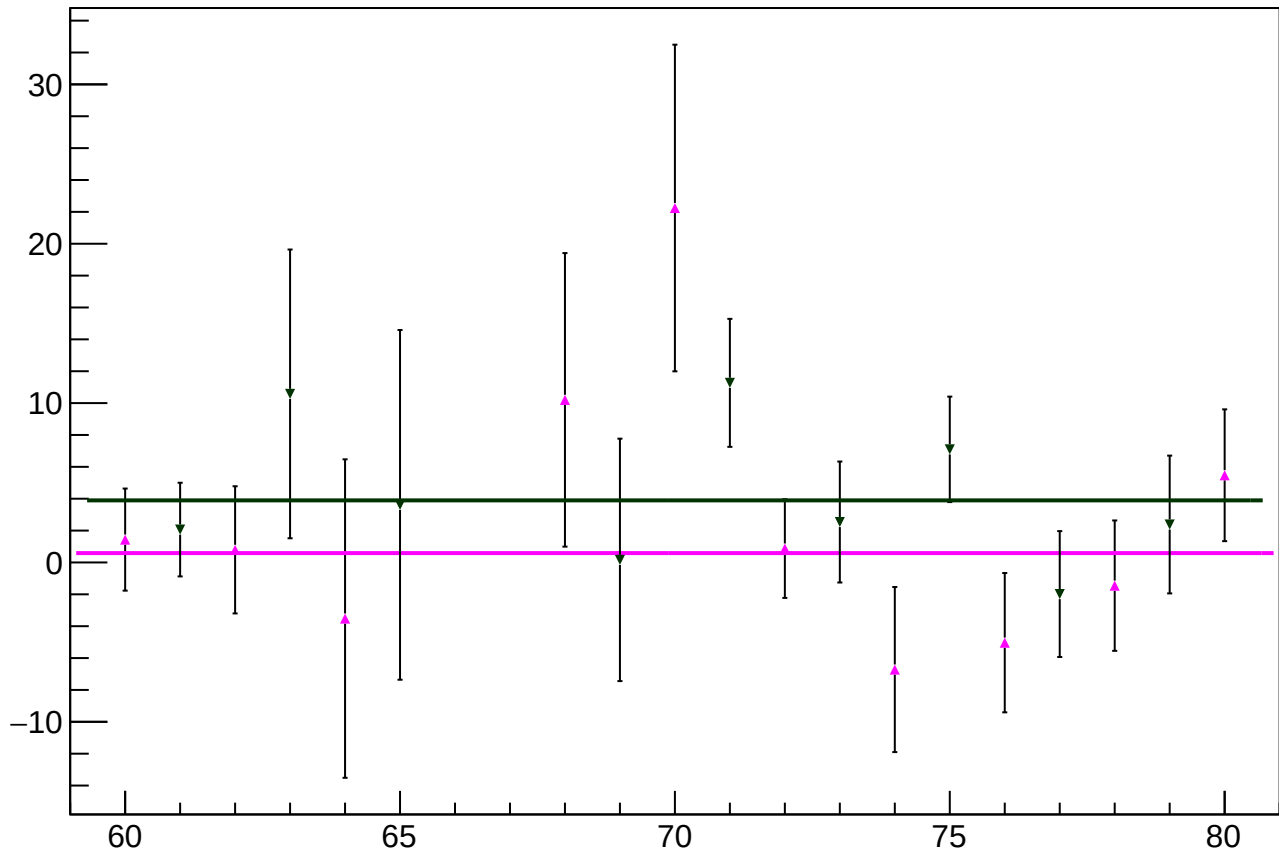
8437.511+/-2.985 χ^2/NDF : 114384.3/8

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

8961.415+/-2.926 χ^2/NDF : 180643.6/9

Left In: 8961.415+/-2.926 χ^2/NDF : 180643.6/9

diff_bpm1Y_mean vs slug



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

Left Out: 3.896+/-1.423 χ^2/NDF : 7.9/8

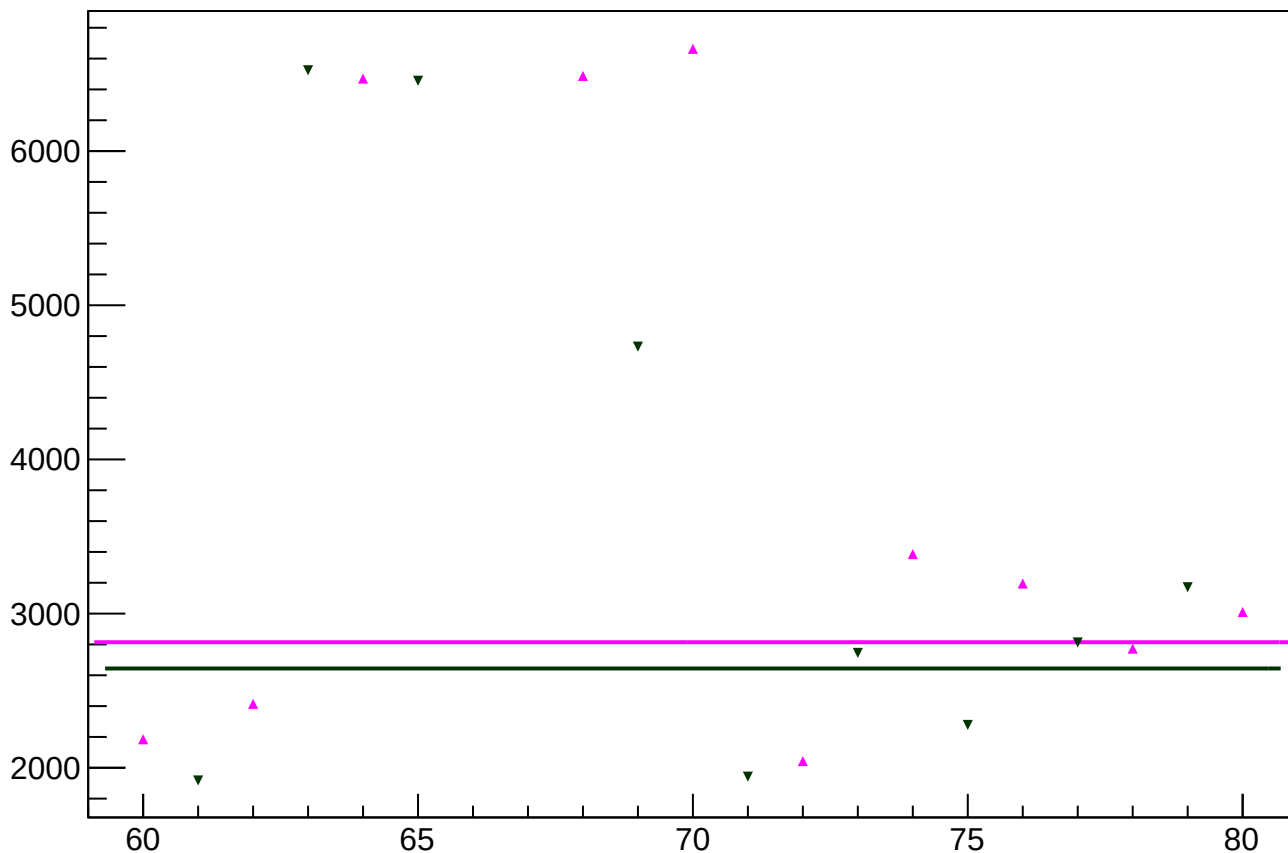
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.587+/-1.409 χ^2/NDF : 11.1/9

3.896+/-1.423 χ^2/NDF : 7.9/8

0.587+/-1.409 χ^2/NDF : 11.1/9

diff_bpm1Y_rms vs slug



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

Left Out: 2644.058+/-1.006 χ^2/NDF :1001349.3/8

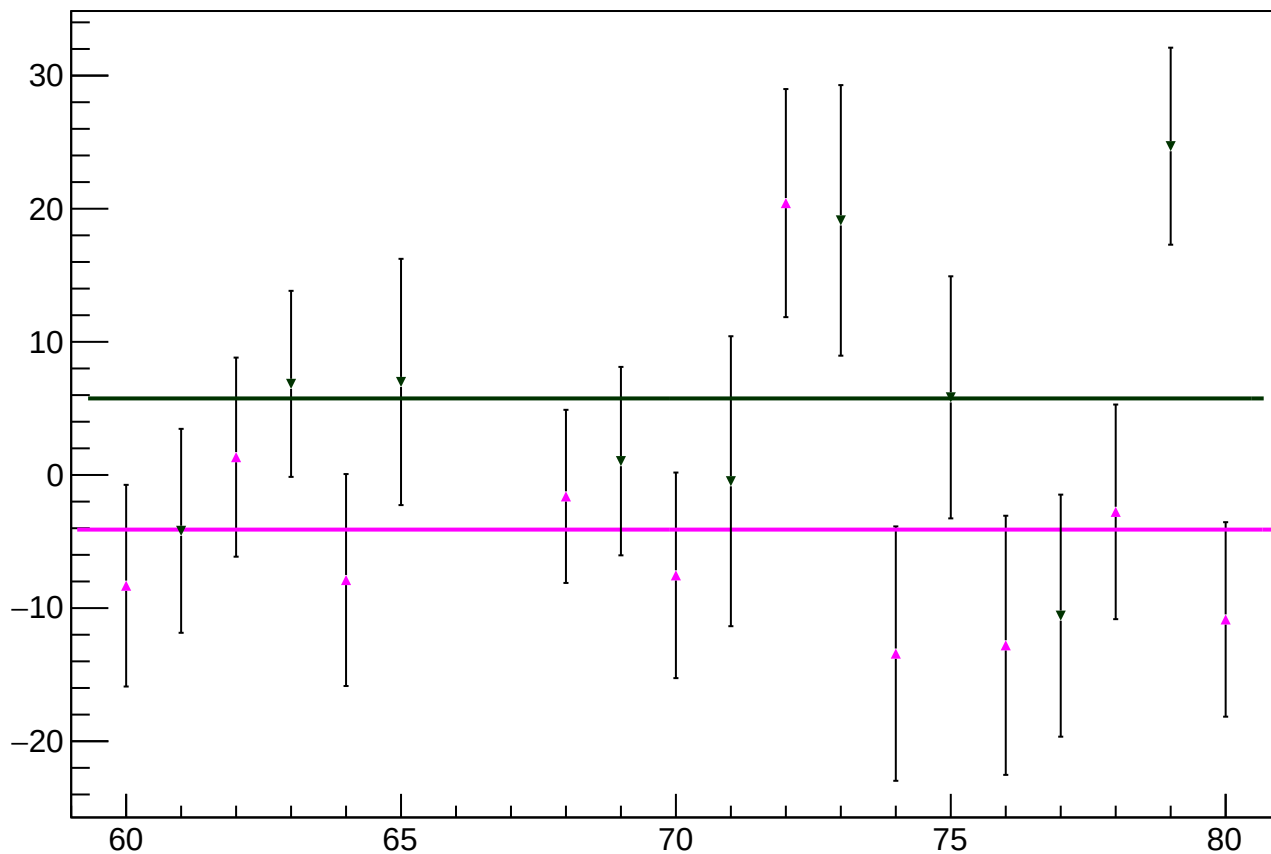
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2814.414+/-0.996 χ^2/NDF :1133436.1/9

2644.058+/-1.006 χ^2/NDF : 1001349.3/8

2814.414+/-0.996 χ^2/NDF : 1133436.1/9

diff_bpm11X_mean vs slug



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

Left Out: 5.749+/-2.776 χ^2/NDF : 14.0/8

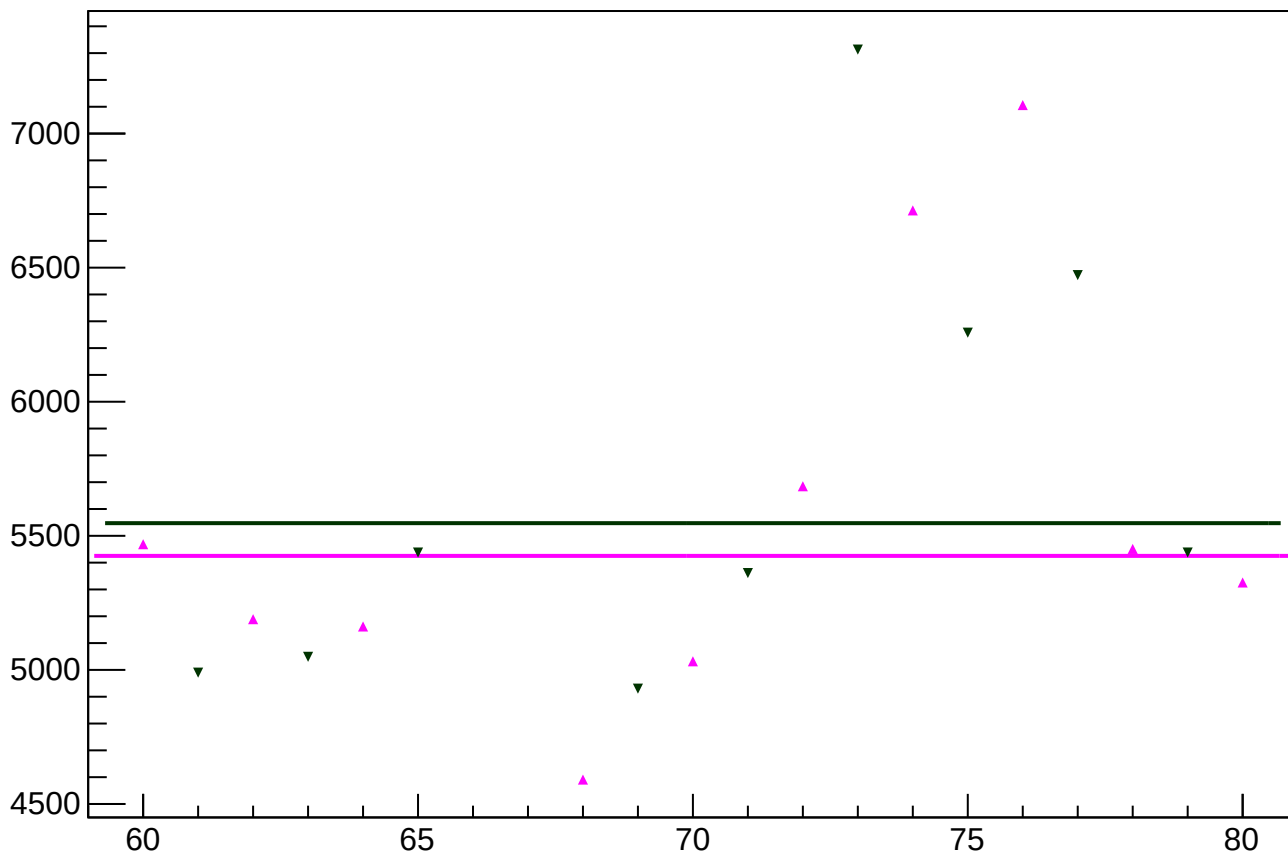
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.103+/-2.494 χ^2/NDF : 12.2/9

5.749+/-2.776 χ^2/NDF : 14.0/8

-4.103+/-2.494 χ^2/NDF : 12.2/9

diff_bpm11X_rms vs slug



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

Left Out: 5547.212+/-1.963 χ^2/NDF :130576.7/8

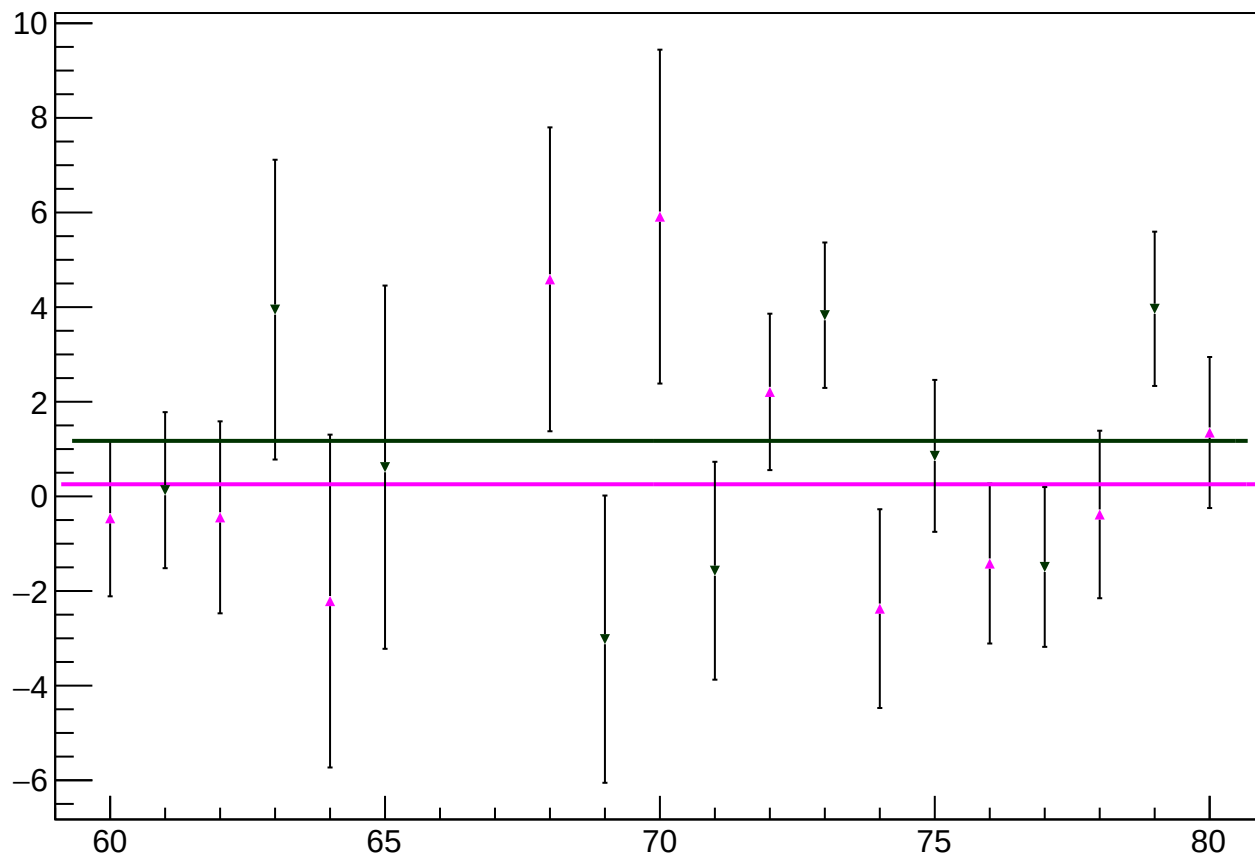
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5425.193+/-1.763 χ^2/NDF :140607.0/9

5547.212+/-1.963 χ^2/NDF : 130576.7/8

5425.193+/-1.763 χ^2/NDF : 140607.0/9

diff_bpm11Y_mean vs slug



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

Left Out: 1.173 $\pm$ 0.650 χ^2 /NDF:13.0/8

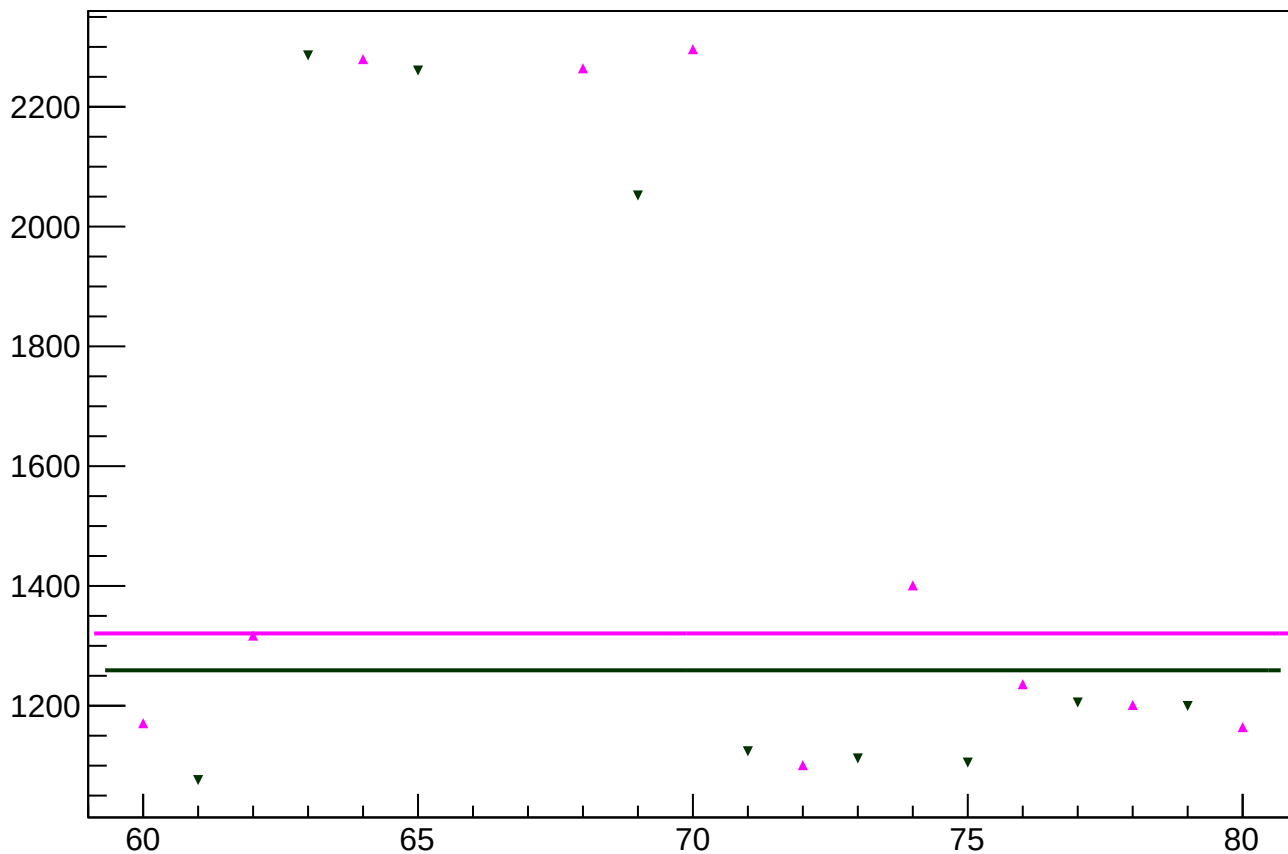
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.256 $\pm$ 0.630 χ^2 /NDF:9.7/9

1.173 $\pm$ 0.650 χ^2 /NDF: 13.0/8

0.256 $\pm$ 0.630 χ^2 /NDF: 9.7/9

diff_bpm11Y_rms vs slug



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

Left Out: 1259.165+/-0.459 χ^2/NDF : 555527.7/8

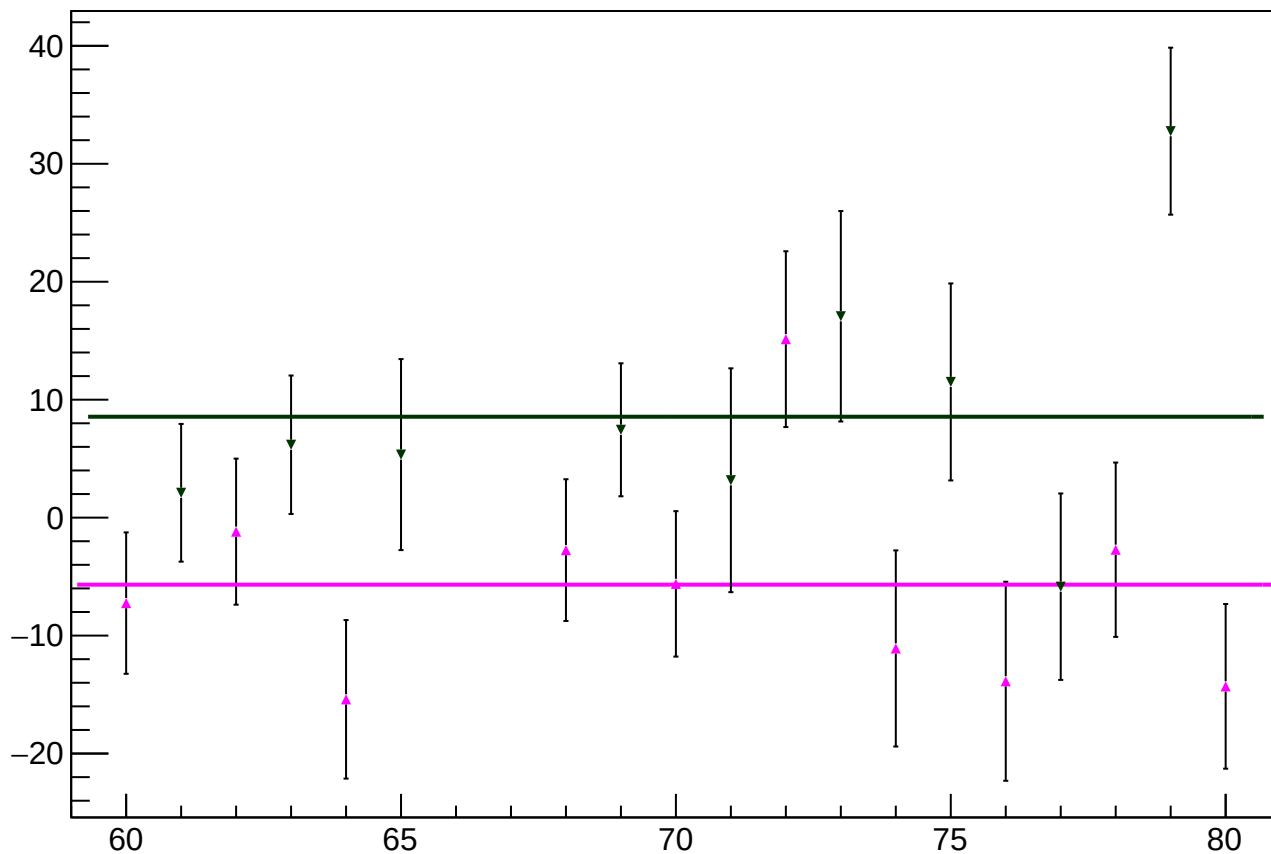
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1320.746+/-0.445 χ^2/NDF : 562275.4/9

1259.165+/-0.459 χ^2/NDF : 555527.7/8

1320.746+/-0.445 χ^2/NDF : 562275.4/9

diff_bpm12X_mean vs slug



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

Left Out: 8.555+/-2.363 χ^2/NDF : 18.0/8

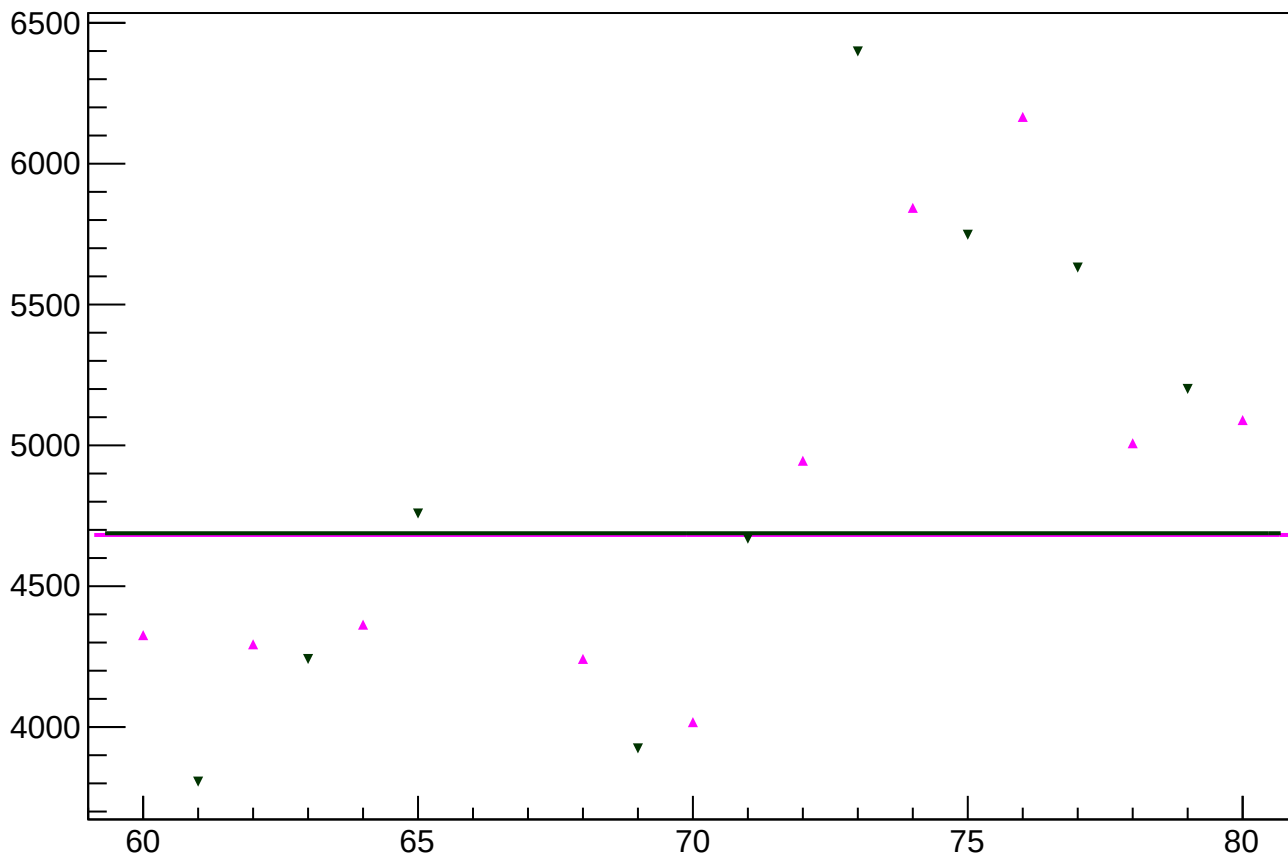
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.682+/-2.155 χ^2/NDF : 13.8/9

8.555+/-2.363 χ^2/NDF : 18.0/8

-5.682+/-2.155 χ^2/NDF : 13.8/9

diff_bpm12X_rms vs slug



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

Left Out: 4688.035+/-1.671 χ^2/NDF : 238765.5/8

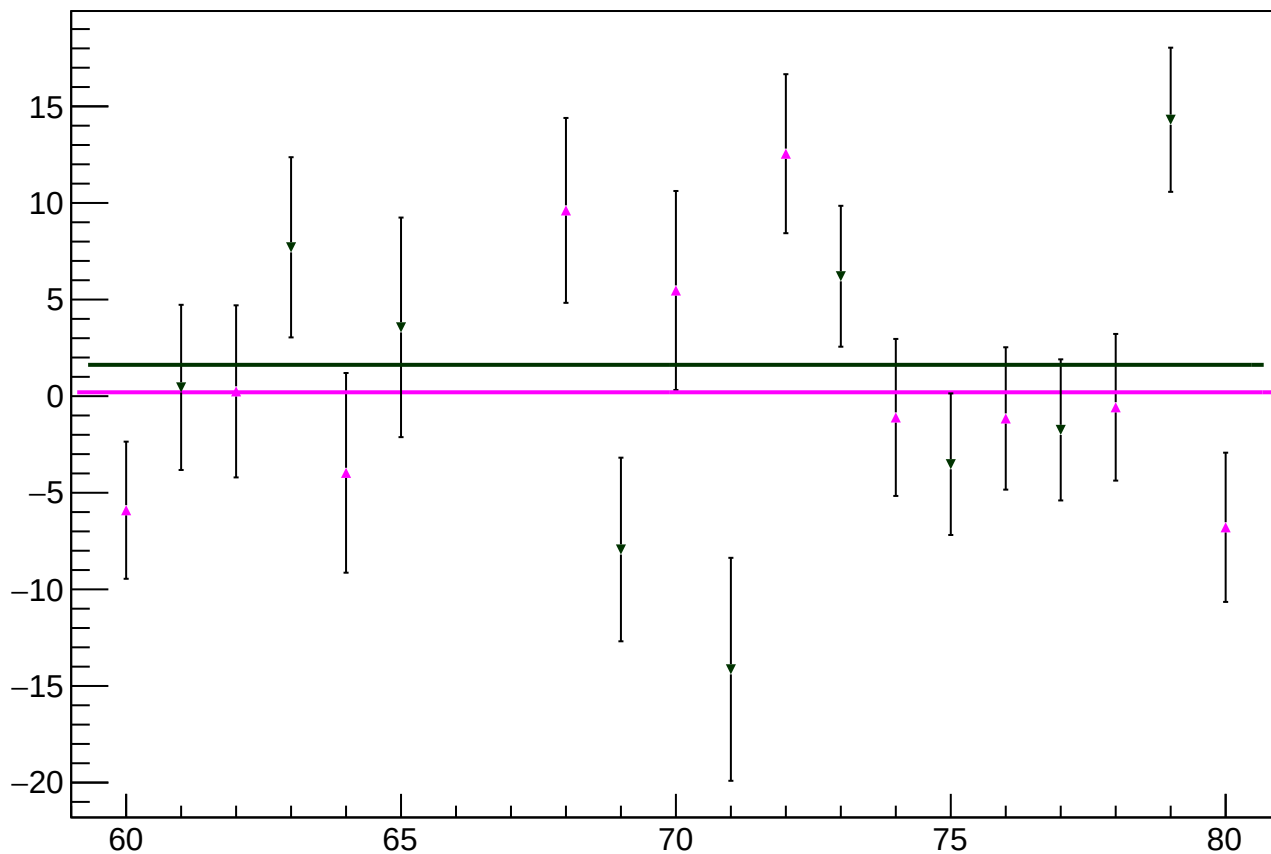
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4681.903+/-1.524 χ^2/NDF : 167473.1/9

4688.035+/-1.671 χ^2/NDF : 238765.5/8

4681.903+/-1.524 χ^2/NDF : 167473.1/9

diff_bpm12Y_mean vs slug



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

Left Out: 1.621+/-1.411 χ^2/NDF : 29.4/8

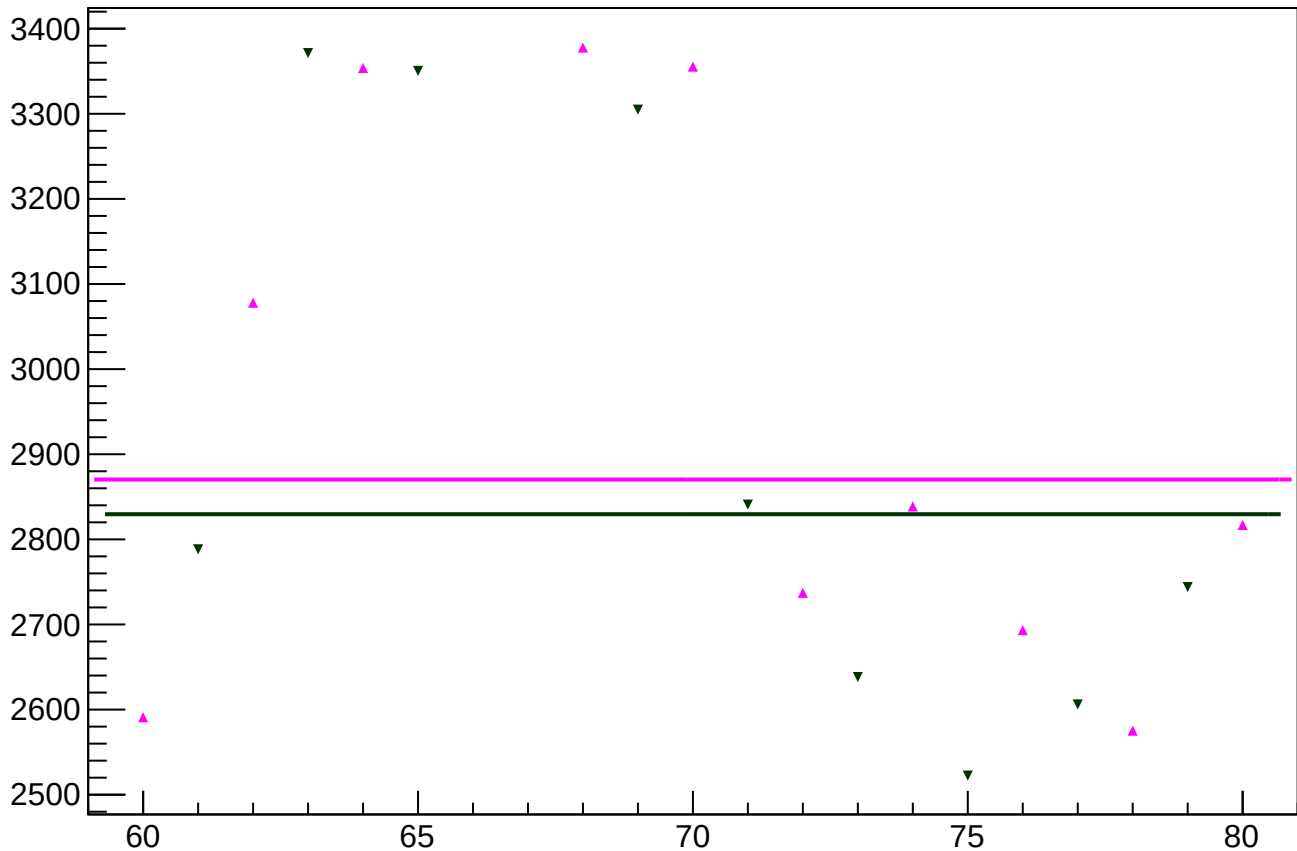
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.201+/-1.315 χ^2/NDF : 21.1/9

1.621+/-1.411 χ^2/NDF : 29.4/8

0.201+/-1.315 χ^2/NDF : 21.1/9

diff_bpm12Y_rms vs slug



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

Left Out: 2829.545+/-0.997 χ^2/NDF : 92091.2/8

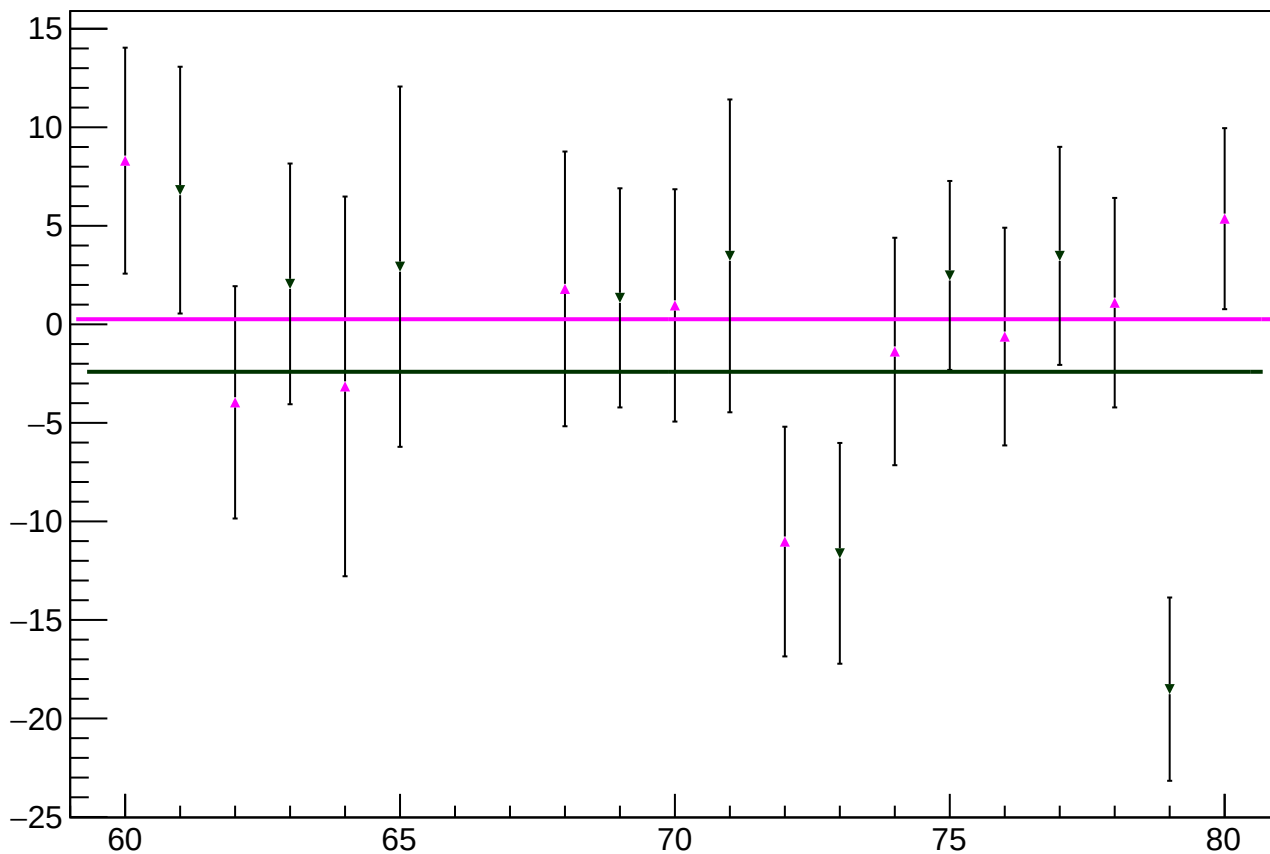
2829.545+/-0.997 χ^2/NDF : 92091.2/8

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

2870.310+/-0.930 χ^2/NDF : 93788.5/9

Left In: 2870.310+/-0.930 χ^2/NDF : 93788.5/9

diff_bpm16X_mean vs slug



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

Left Out: -2.408+/-1.936 χ^2/NDF : 20.9/8

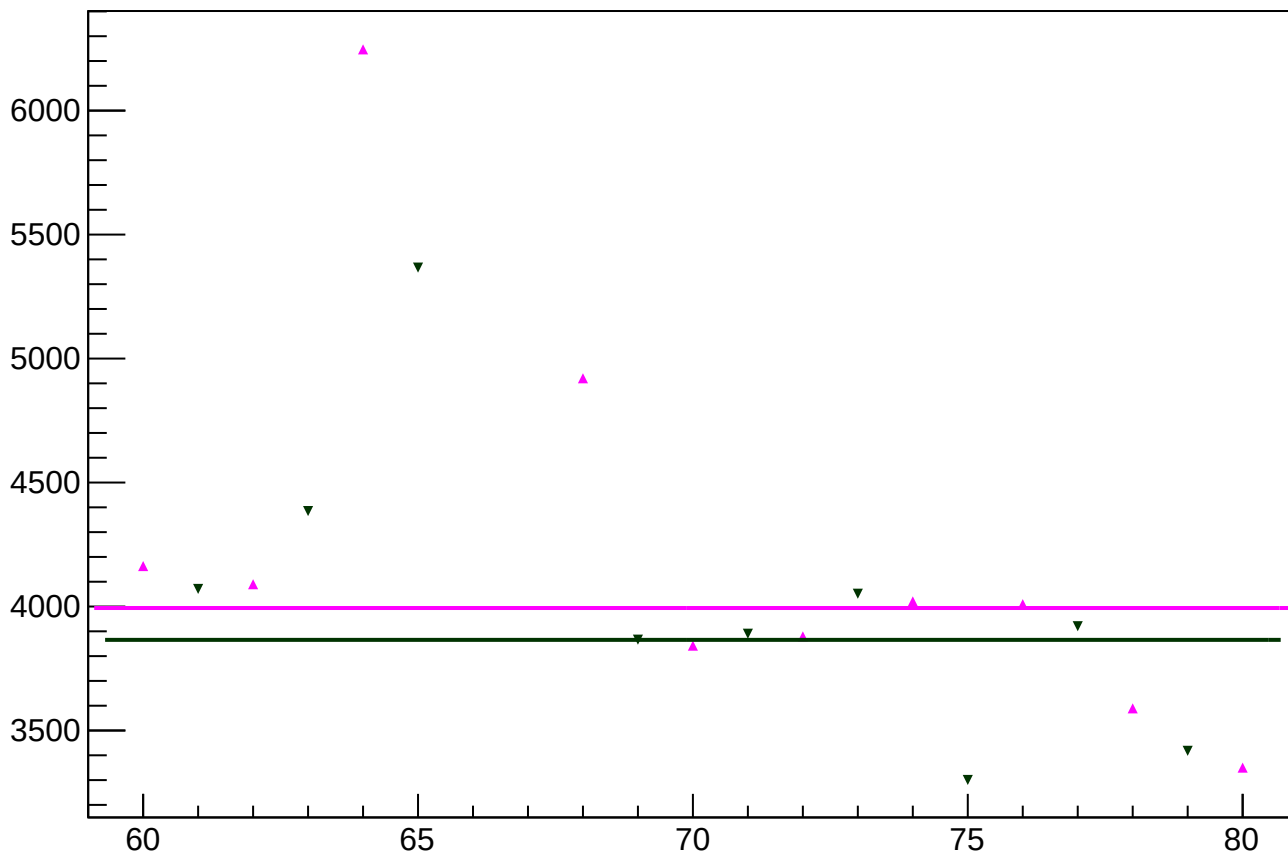
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.260+/-1.843 χ^2/NDF : 7.8/9

-2.408+/-1.936 χ^2/NDF : 20.9/8

0.260+/-1.843 χ^2/NDF : 7.8/9

diff_bpm16X_rms vs slug



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

Left Out: 3865.541+/-1.369 χ^2/NDF :119268.6/8

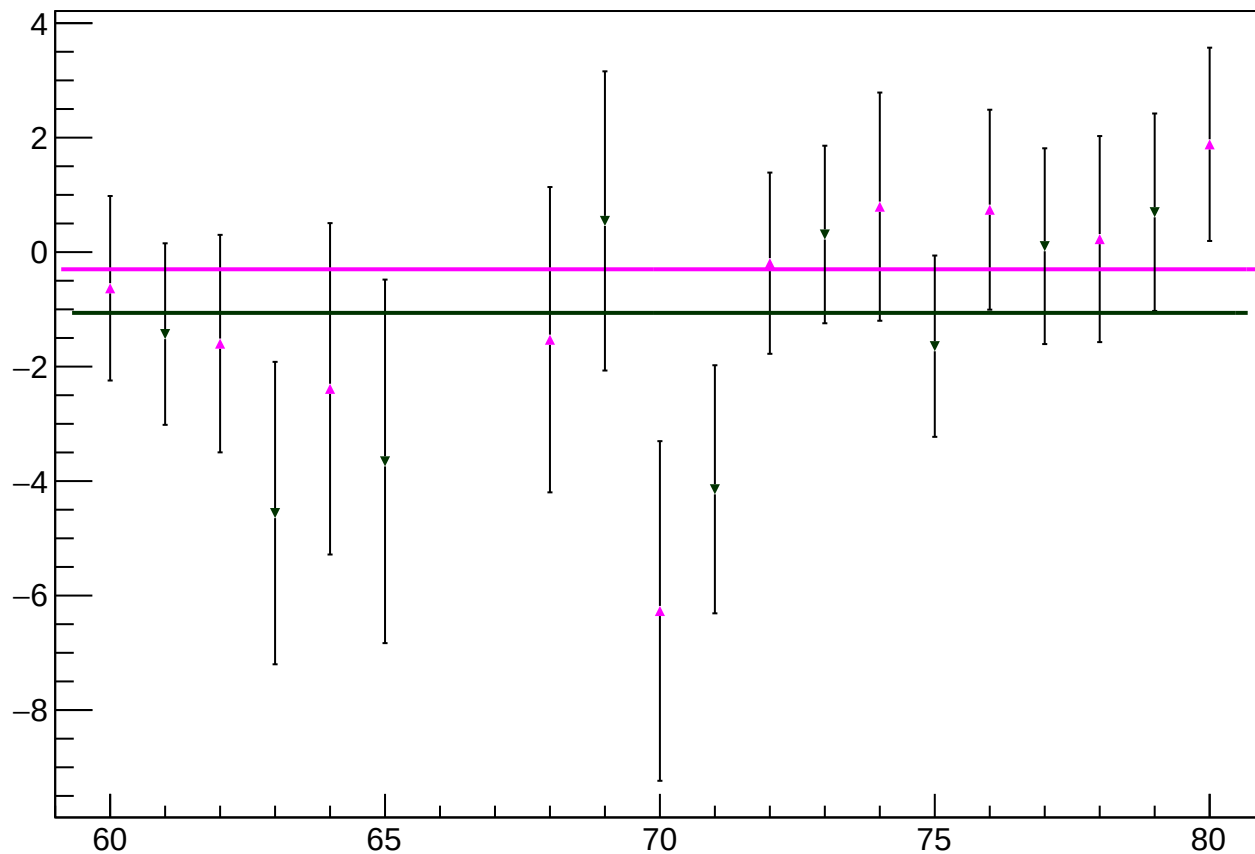
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3994.001+/-1.303 χ^2/NDF :199995.4/9

3865.541+/-1.369 χ^2/NDF : 119268.6/8

3994.001+/-1.303 χ^2/NDF : 199995.4/9

diff_bpm16Y_mean vs slug



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

Left Out: -1.061+/-0.633 χ^2/NDF : 7.3/8

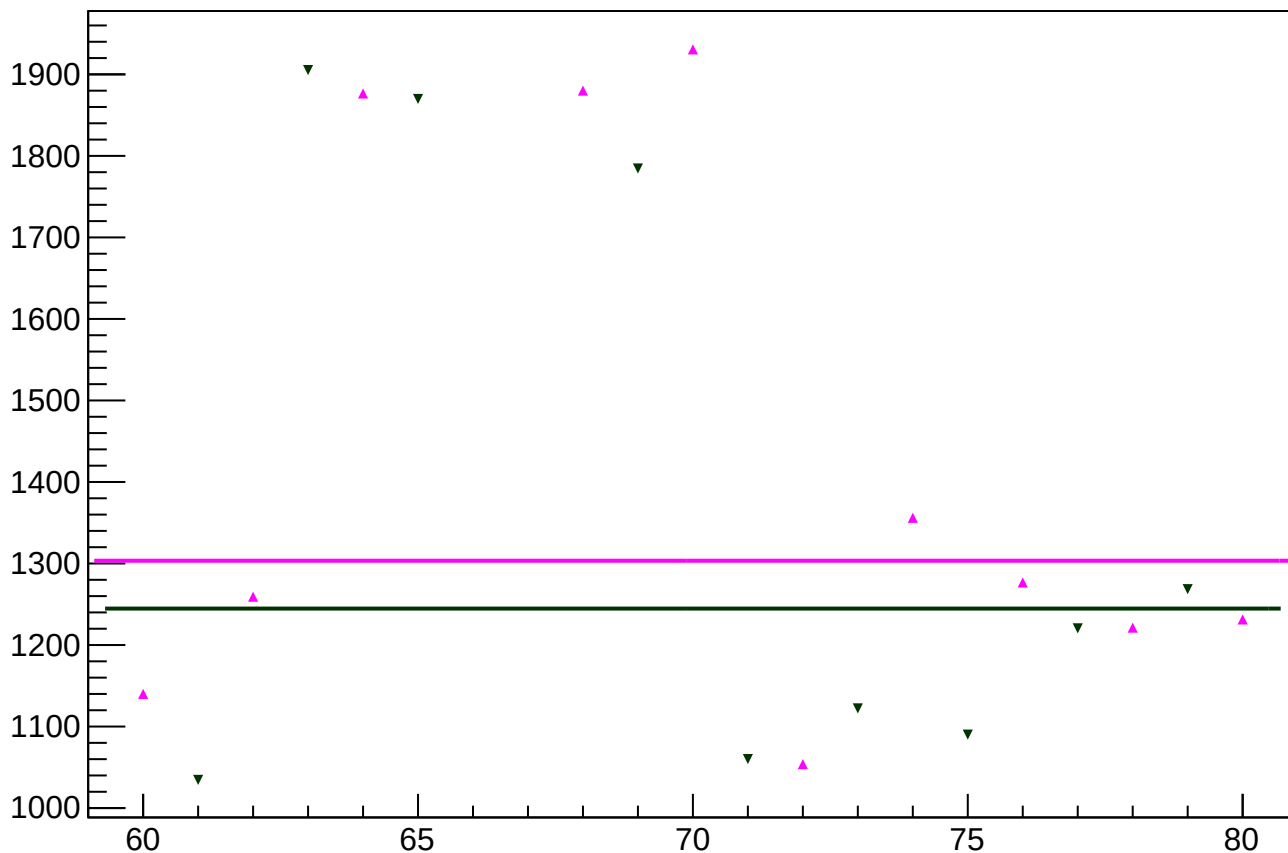
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.300+/-0.612 χ^2/NDF : 7.7/9

-1.061+/-0.633 χ^2/NDF : 7.3/8

-0.300+/-0.612 χ^2/NDF : 7.7/9

diff_bpm16Y_rms vs slug



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

Left Out: 1244.720+/-0.448 χ^2/NDF : 369832.7/8

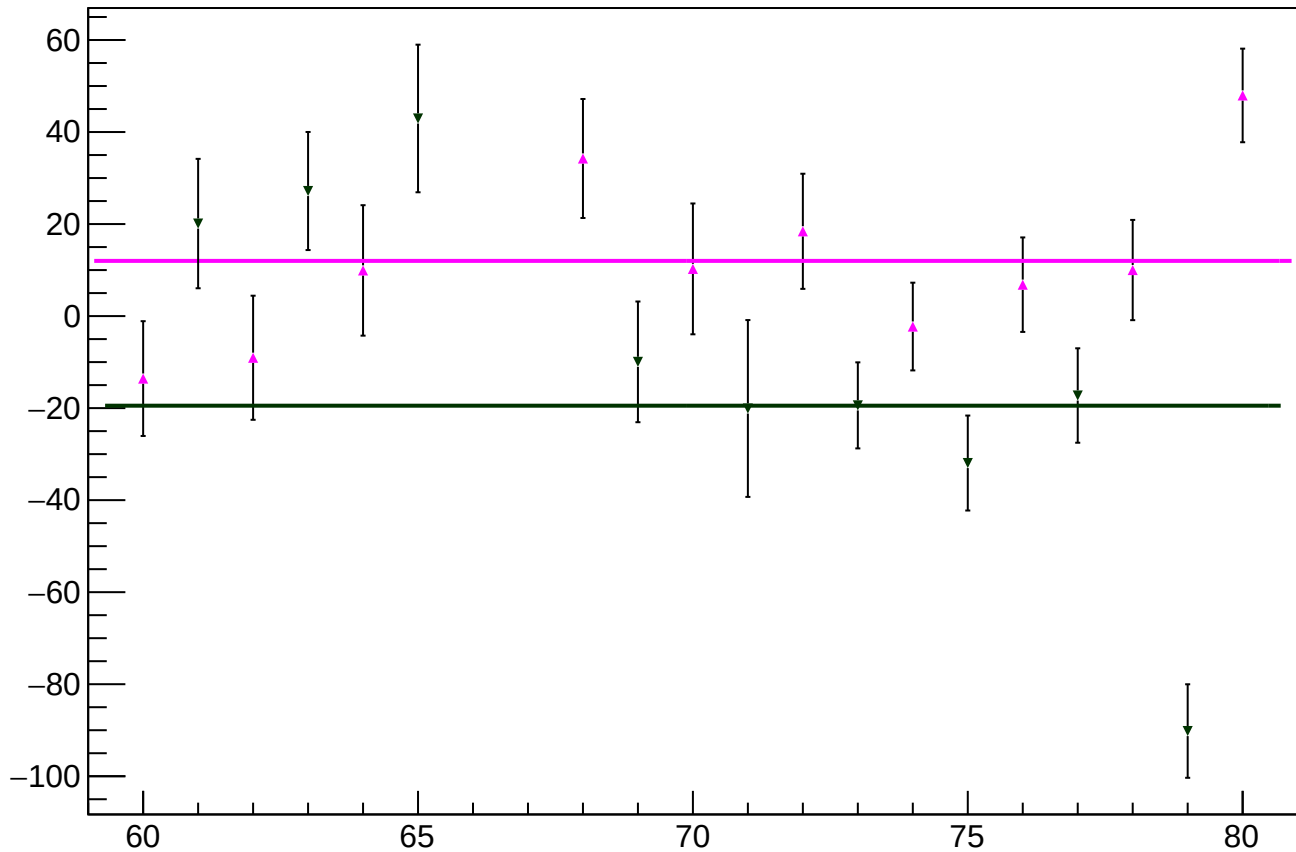
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1303.401+/-0.432 χ^2/NDF : 342312.3/9

1244.720+/-0.448 χ^2/NDF : 369832.7/8

1303.401+/-0.432 χ^2/NDF : 342312.3/9

diff_bpm0l01X_mean vs slug



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

Left Out: -19.473+/-3.967 χ^2/NDF : 86.7/8

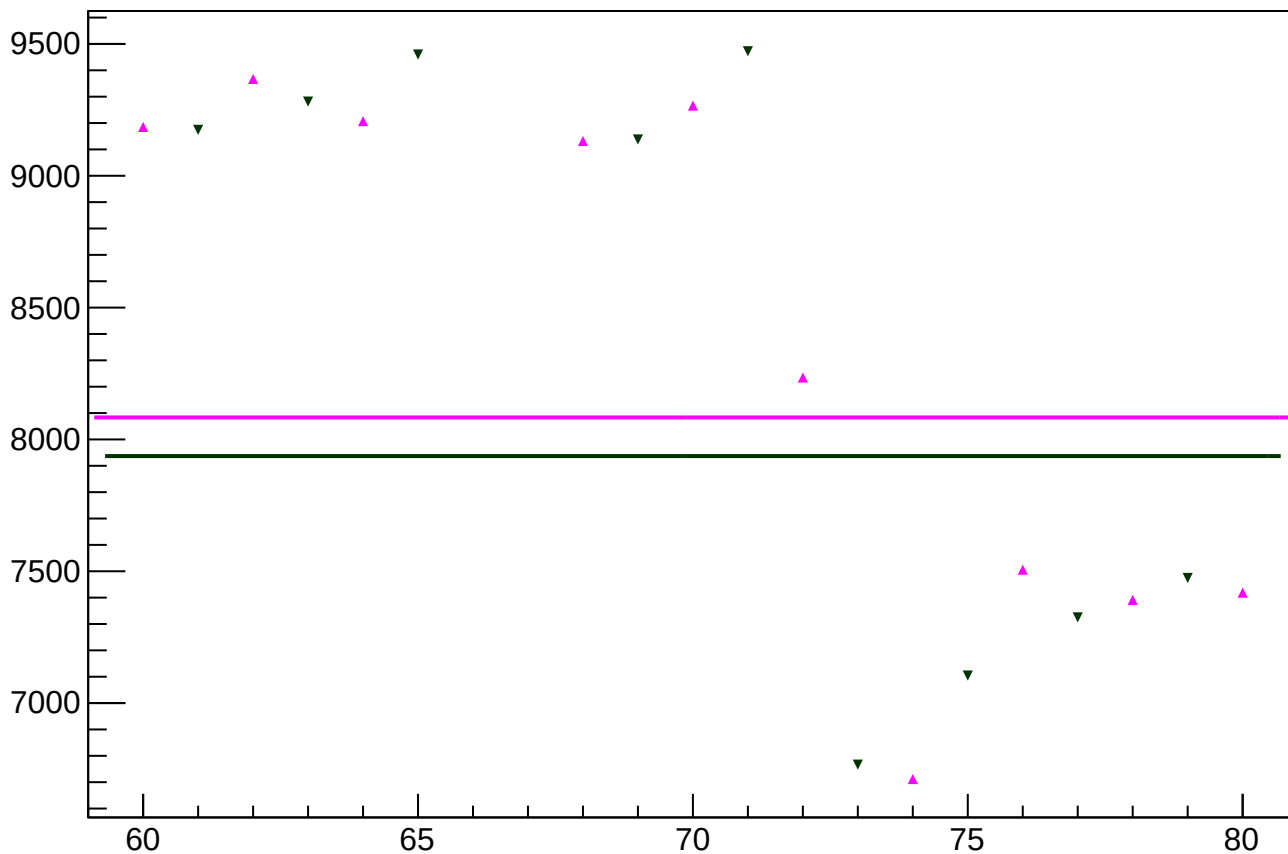
-19.473+/-3.967 χ^2/NDF : 86.7/8

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

Left In: 11.995+/-3.706 χ^2/NDF : 24.9/9

11.995+/-3.706 χ^2/NDF : 24.9/9

diff_bpm0l01X_rms vs slug



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

Left Out: 7936.856+/-2.805 χ^2/NDF : 140604.0/8

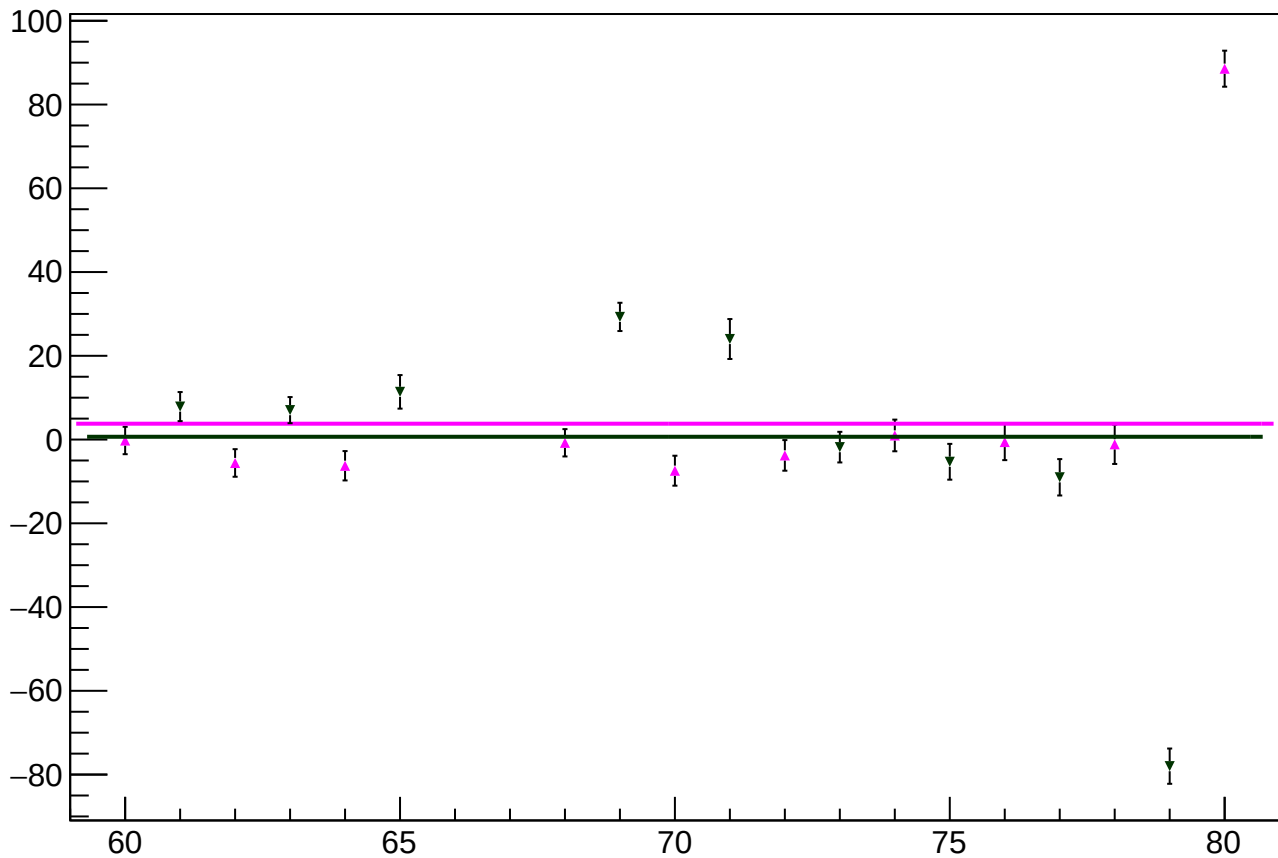
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8083.407+/-2.621 χ^2/NDF : 137918.5/9

7936.856+/-2.805 χ^2/NDF : 140604.0/8

8083.407+/-2.621 χ^2/NDF : 137918.5/9

diff_bpm0l01Y_mean vs slug



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

Left Out: 0.665+/-1.271 χ^2/NDF : 467.9/8

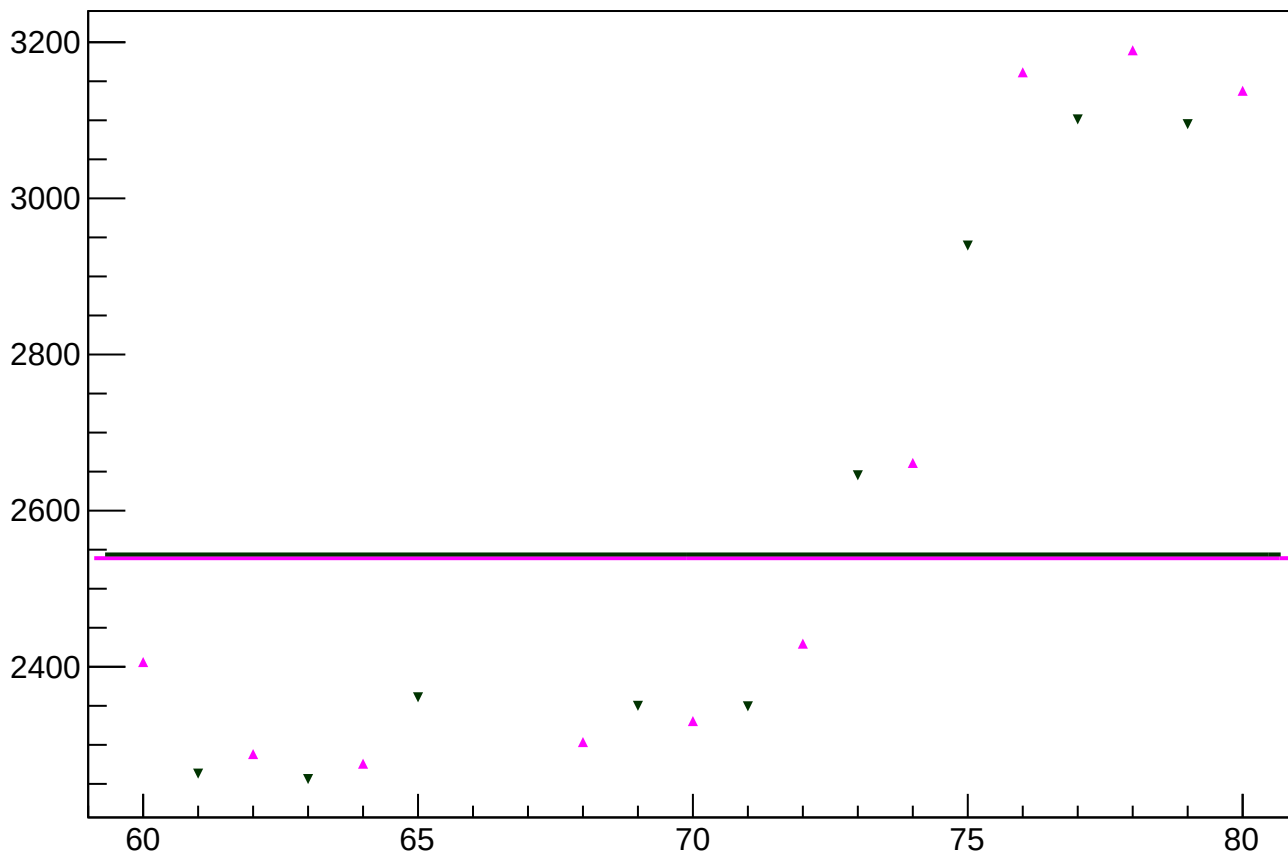
0.665+/-1.271 χ^2/NDF : 467.9/8

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

3.785+/-1.165 χ^2/NDF : 424.8/9

Left In: 3.785+/-1.165 χ^2/NDF : 424.8/9

diff_bpm0l01Y_rms vs slug



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

Left Out: 2543.877+/-0.899 χ^2/NDF :130044.4/8

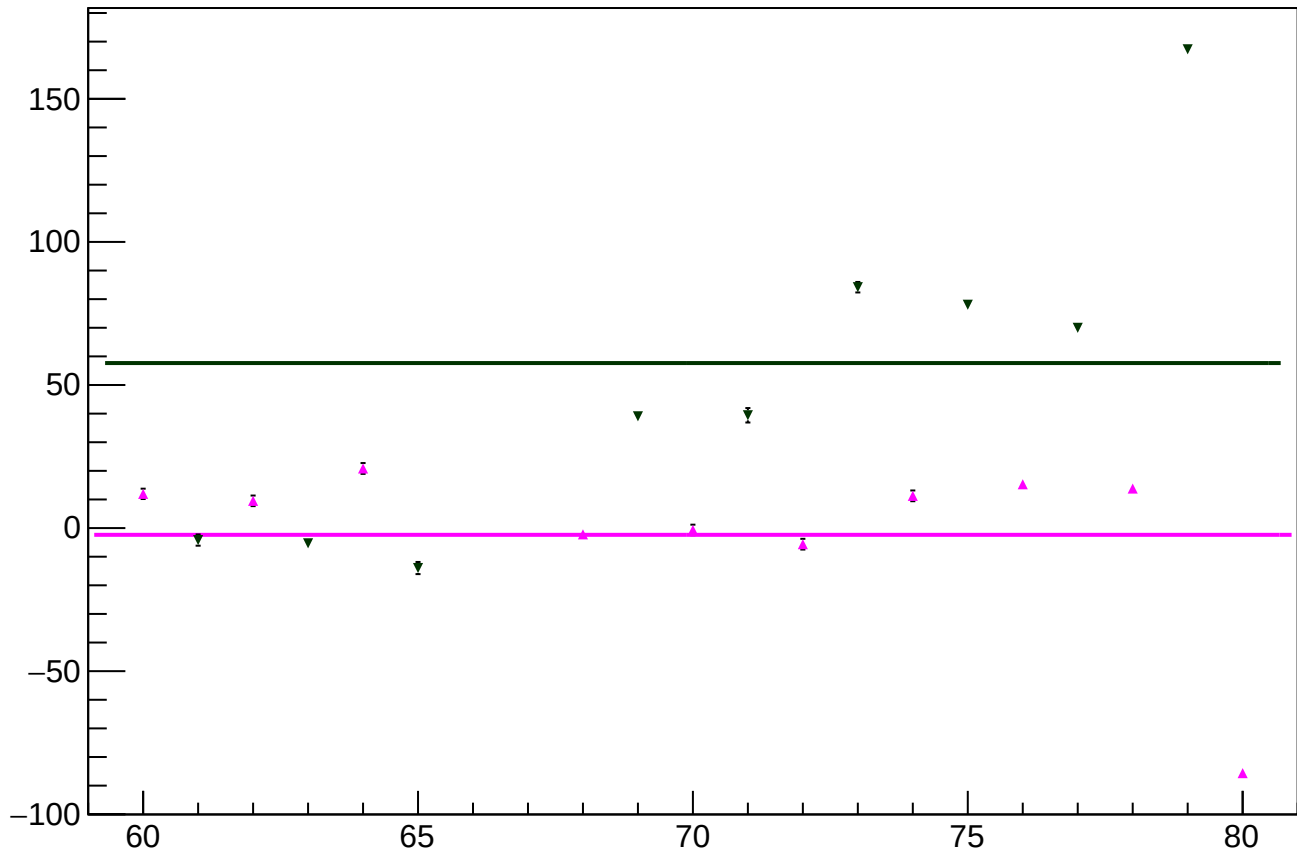
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2539.098+/-0.824 χ^2/NDF :165732.1/9

2543.877+/-0.899 χ^2/NDF : 130044.4/8

2539.098+/-0.824 χ^2/NDF : 165732.1/9

diff_bpm2i01X_mean vs slug



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

Left Out: 57.670+/-0.599 χ^2/NDF : 8672.3/8

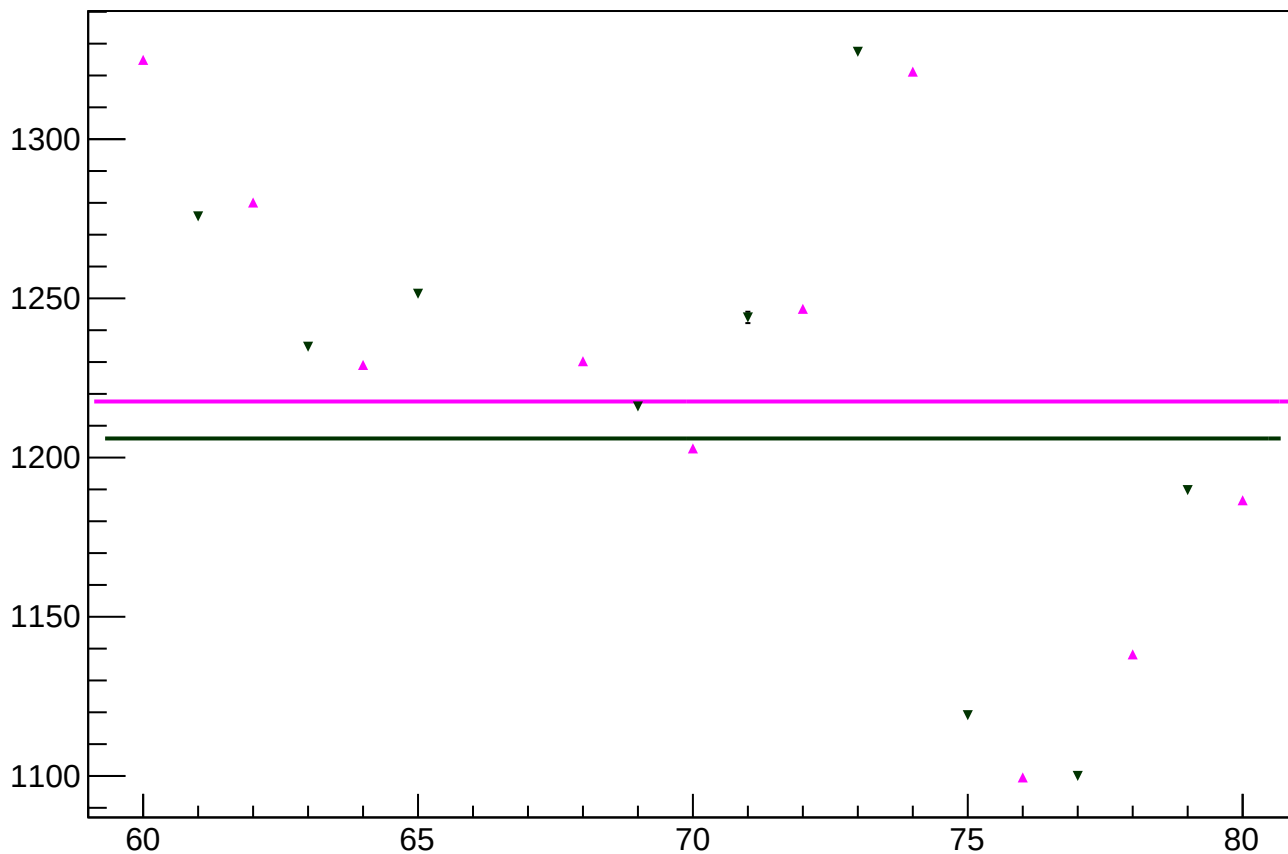
57.670+/-0.599 χ^2/NDF : 8672.3/8

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

-2.356+/-0.555 χ^2/NDF : 3155.0/9

Left In: -2.356+/-0.555 χ^2/NDF : 3155.0/9

diff_bpm2i01X_rms vs slug



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

Left Out: 1205.999+/-0.424 χ^2/NDF : 28625.1/8

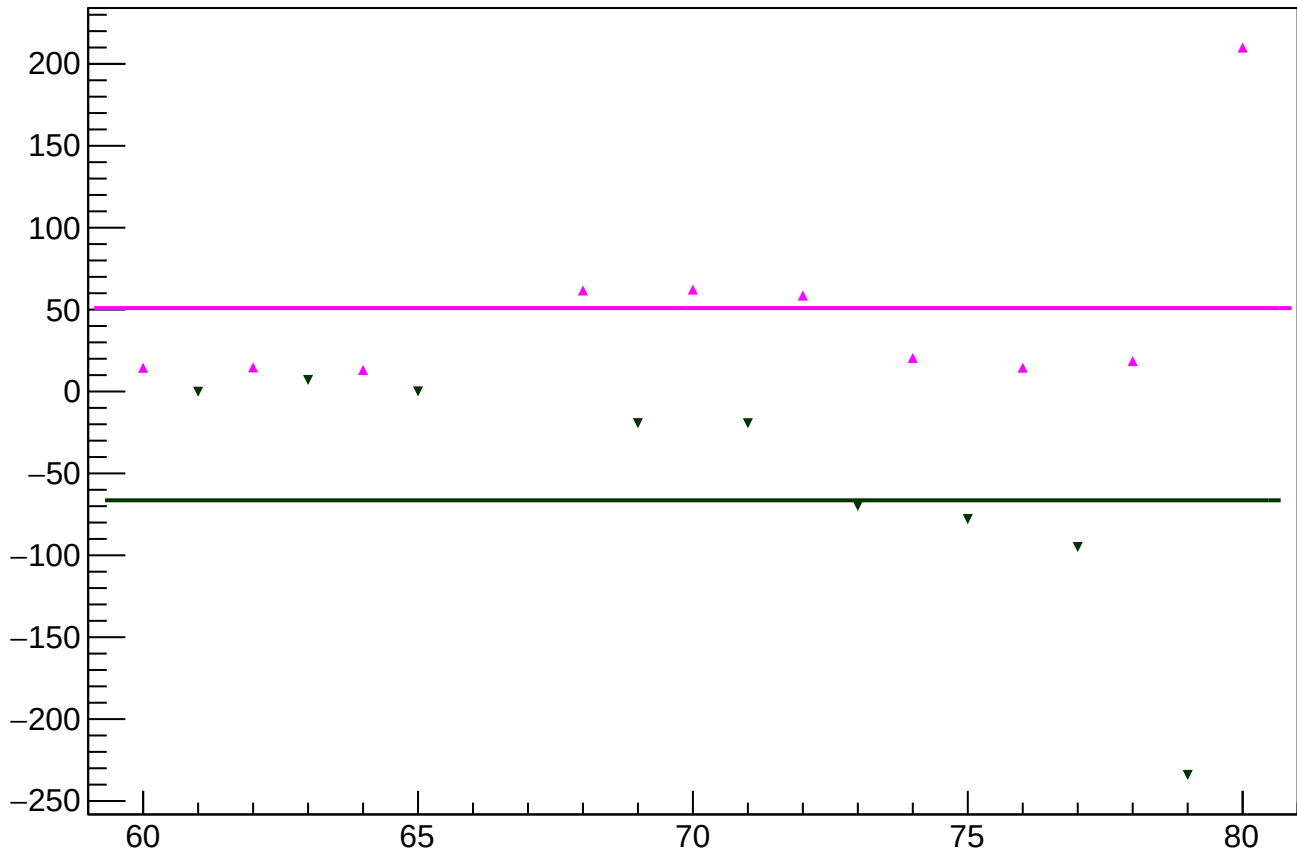
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1217.613+/-0.393 χ^2/NDF : 33749.0/9

1205.999+/-0.424 χ^2/NDF : 28625.1/8

1217.613+/-0.393 χ^2/NDF : 33749.0/9

diff_bpm2i01Y_mean vs slug



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

Left Out: -66.421+/-0.641 χ^2/NDF : 14177.6/8

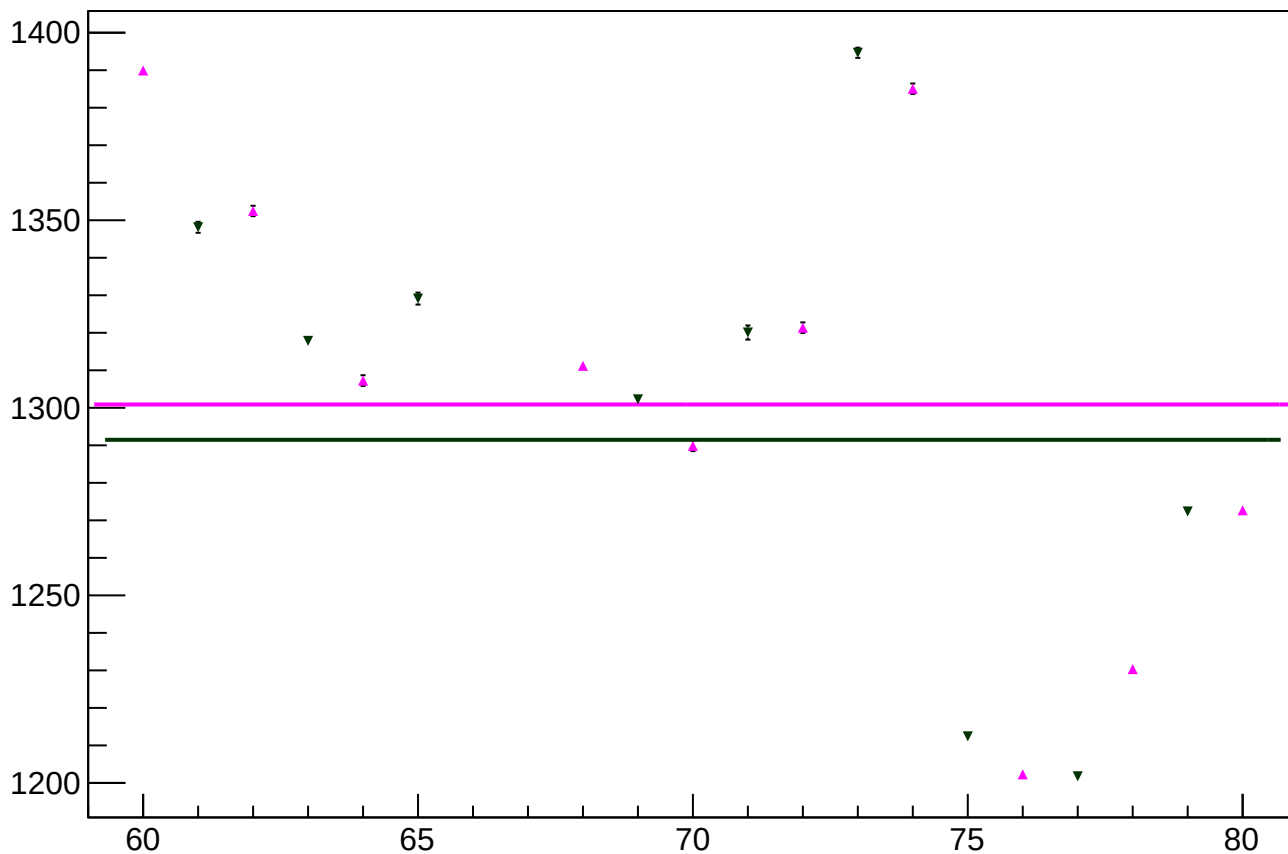
-66.421+/-0.641 χ^2/NDF : 14177.6/8

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

50.929+/-0.593 χ^2/NDF : 10491.0/9

Left In: 50.929+/-0.593 χ^2/NDF : 10491.0/9

diff_bpm2i01Y_rms vs slug



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

Left Out: 1291.472+/-0.453 χ^2/NDF : 18430.6/8

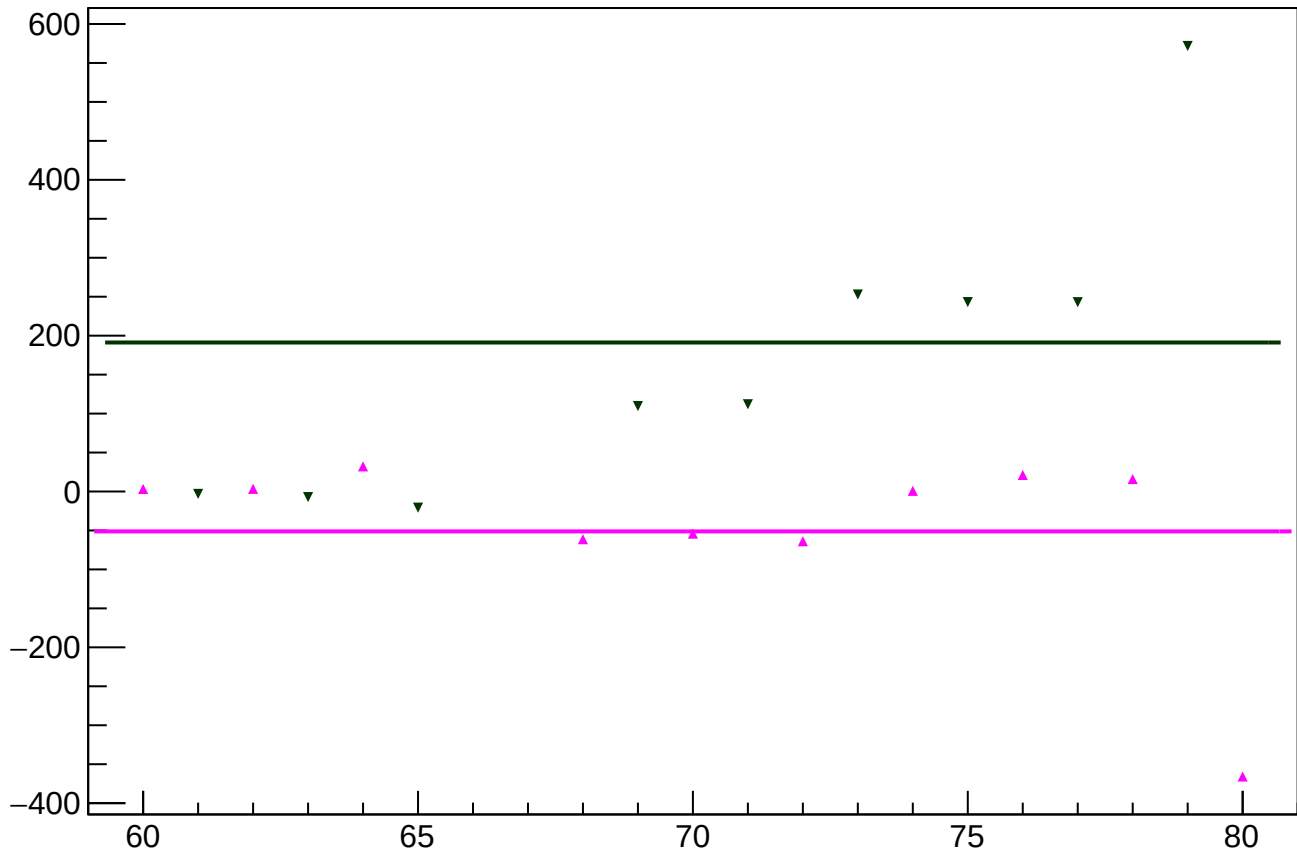
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1300.891+/-0.419 χ^2/NDF : 20576.7/9

1291.472+/-0.453 χ^2/NDF : 18430.6/8

1300.891+/-0.419 χ^2/NDF : 20576.7/9

diff_bpm2i02X_mean vs slug



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

Left Out: 191.241+/-0.621 χ^2/NDF : 88596.1/8

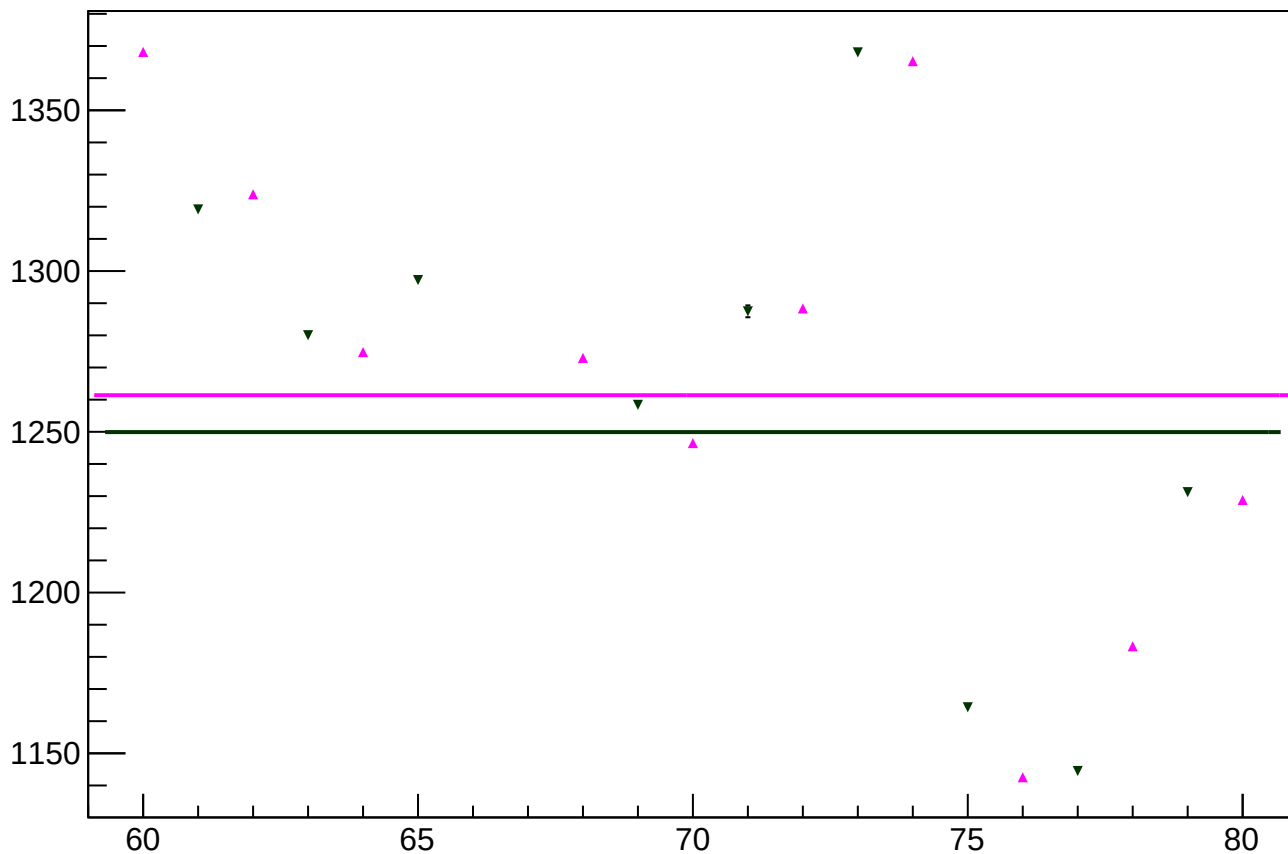
191.241+/-0.621 χ^2/NDF : 88596.1/8

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

-51.188+/-0.575 χ^2/NDF : 42683.0/9

Left In: -51.188+/-0.575 χ^2/NDF : 42683.0/9

diff_bpm2i02X_rms vs slug



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

Left Out: 1249.912+/-0.439 χ^2/NDF : 26069.8/8

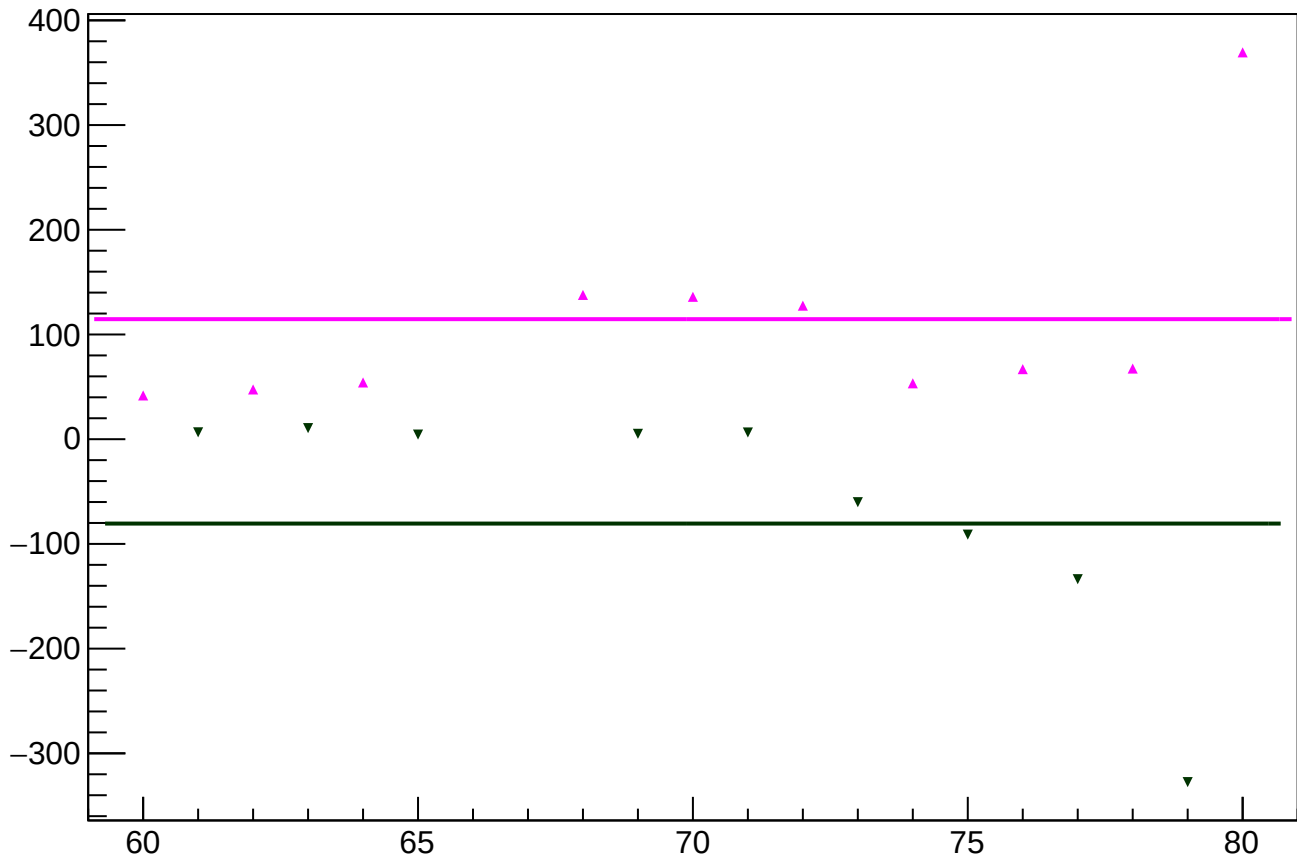
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1261.378+/-0.407 χ^2/NDF : 31429.7/9

1249.912+/-0.439 χ^2/NDF : 26069.8/8

1261.378+/-0.407 χ^2/NDF : 31429.7/9

diff_bpm2i02Y_mean vs slug



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

Left Out: -80.576+/-0.591 χ^2/NDF : 35625.7/8

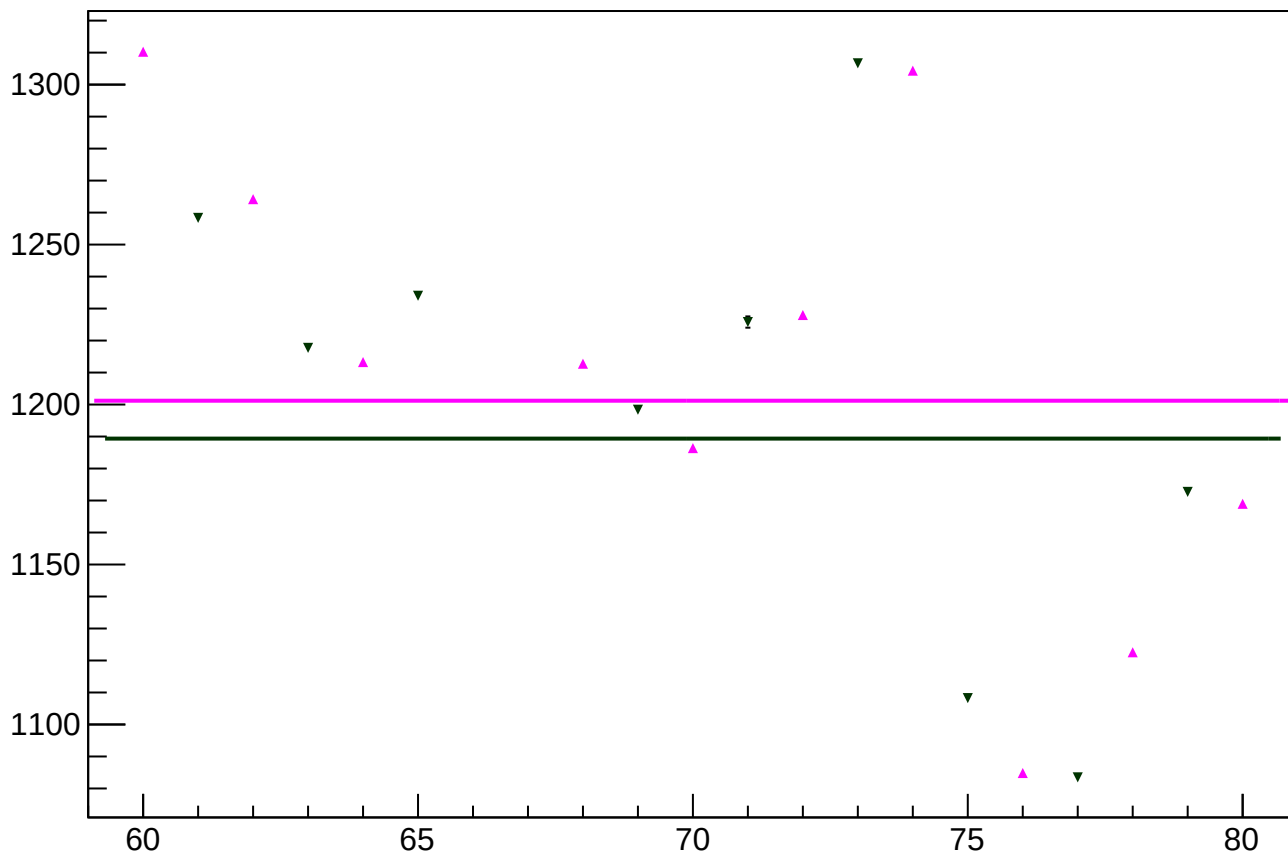
-80.576+/-0.591 χ^2/NDF : 35625.7/8

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

114.634+/-0.548 χ^2/NDF : 32570.8/9

Left In: 114.634+/-0.548 χ^2/NDF : 32570.8/9

diff_bpm2i02Y_rms vs slug



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

Left Out: 1189.356+/-0.418 χ^2/NDF : 27917.7/8

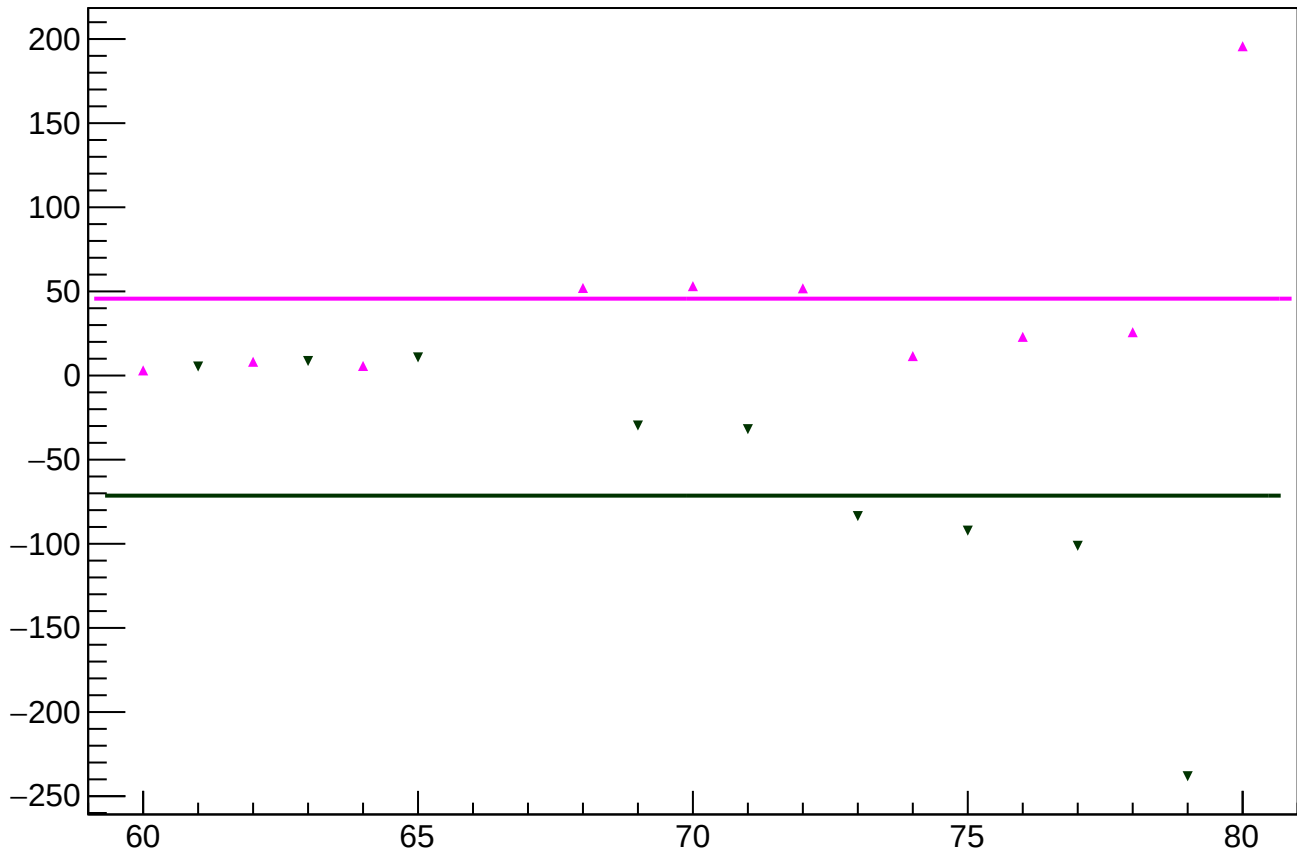
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1201.197+/-0.387 χ^2/NDF : 34373.3/9

1189.356+/-0.418 χ^2/NDF : 27917.7/8

1201.197+/-0.387 χ^2/NDF : 34373.3/9

diff_bpm1i04X_mean vs slug



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

Left Out: -71.379+/-0.339 χ^2/NDF : 53980.8/8

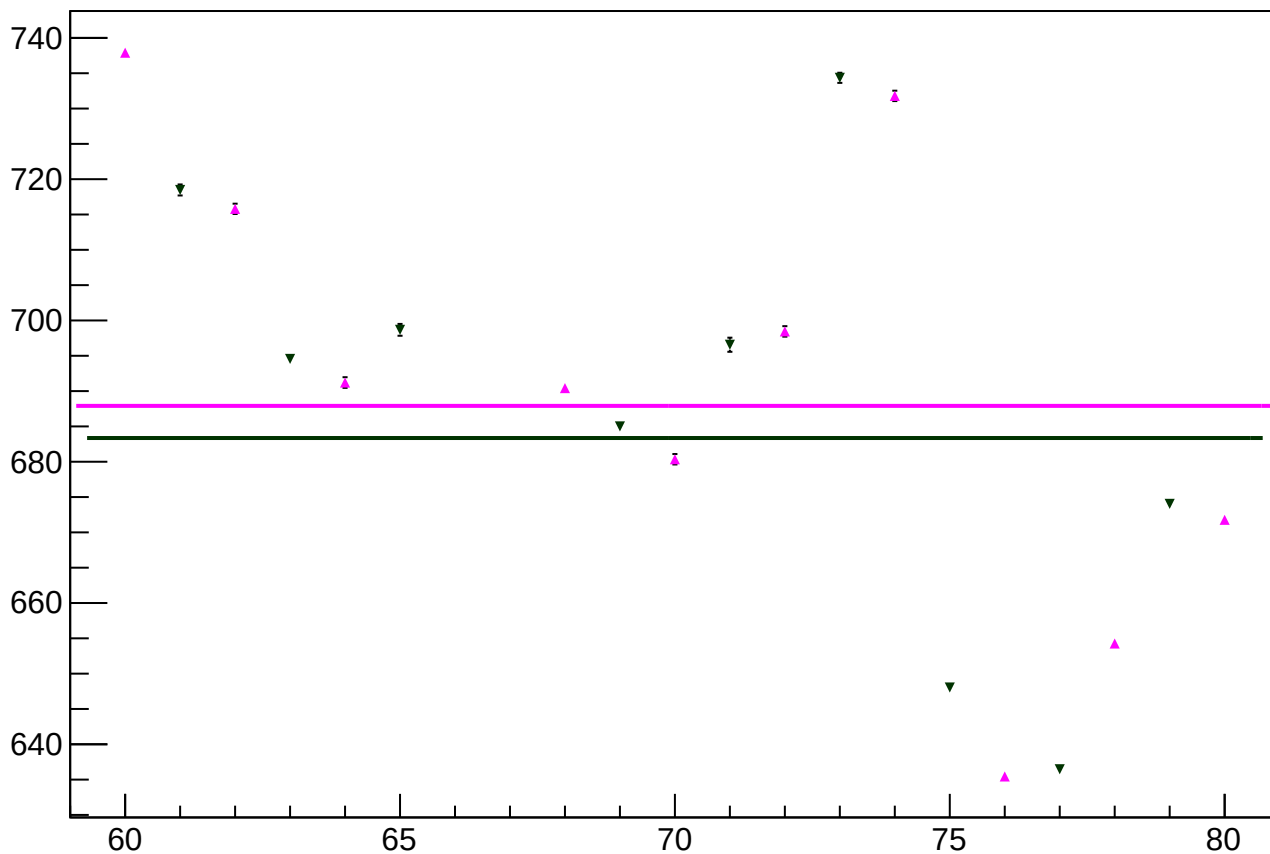
-71.379+/-0.339 χ^2/NDF : 53980.8/8

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

45.691+/-0.313 χ^2/NDF : 33338.0/9

Left In: 45.691+/-0.313 χ^2/NDF : 33338.0/9

diff_bpm1i04X_rms vs slug



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

Left Out: 683.358+/-0.240 χ^2/NDF :16395.4/8

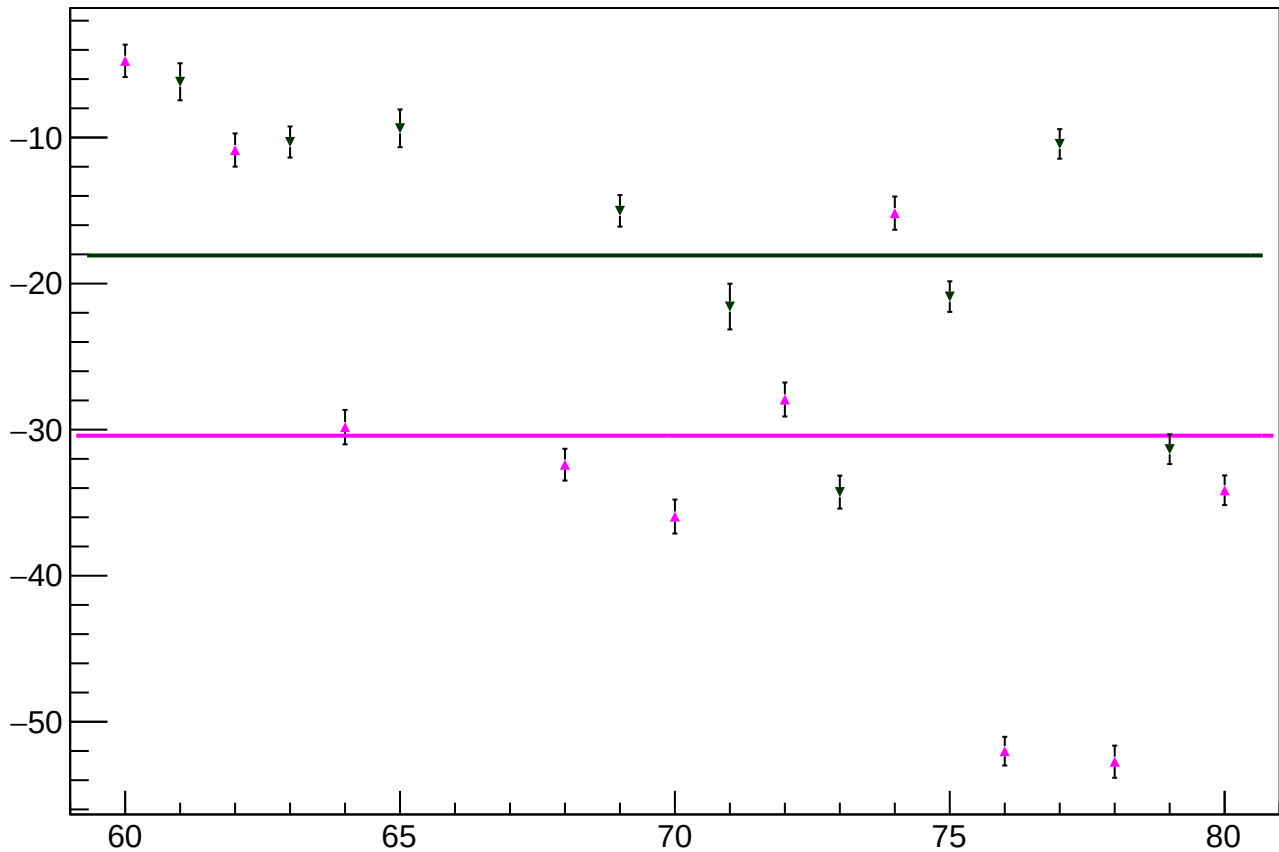
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 687.910+/-0.222 χ^2/NDF :20642.0/9

683.358+/-0.240 χ^2/NDF : 16395.4/8

687.910+/-0.222 χ^2/NDF : 20642.0/9

diff_bpm1i04Y_mean vs slug



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

Left Out: -18.074+/-0.378 χ^2/NDF : 639.7/8

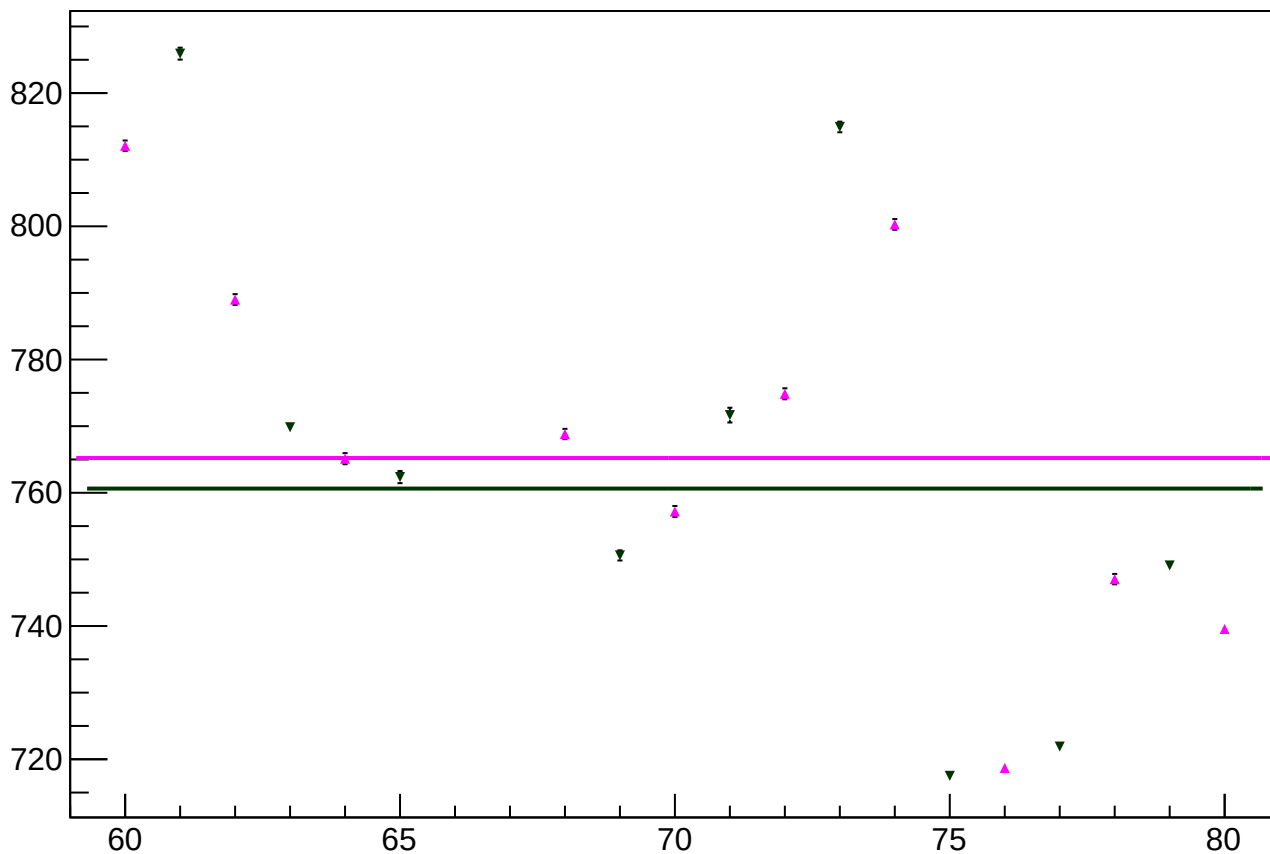
-18.074+/-0.378 χ^2/NDF : 639.7/8

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

-30.412+/-0.349 χ^2/NDF : 1949.2/9

Left In: -30.412+/-0.349 χ^2/NDF : 1949.2/9

diff_bpm1i04Y_rms vs slug



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

Left Out: 760.634+/-0.267 χ^2/NDF : 16940.0/8

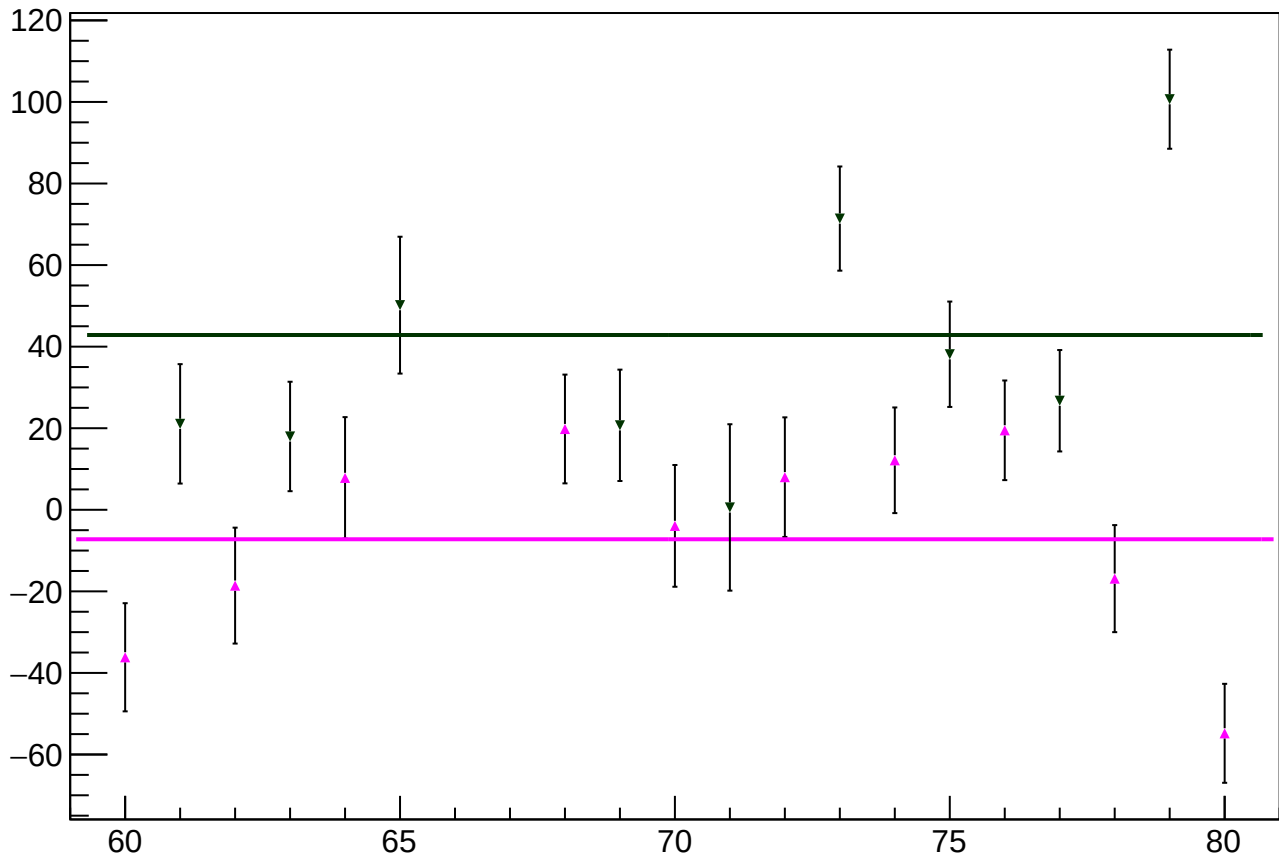
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 765.217+/-0.246 χ^2/NDF : 12914.4/9

760.634+/-0.267 χ^2/NDF : 16940.0/8

765.217+/-0.246 χ^2/NDF : 12914.4/9

diff_bpm0l02X_mean vs slug



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

Left Out: 42.855+/-4.617 χ^2/NDF : 42.2/8

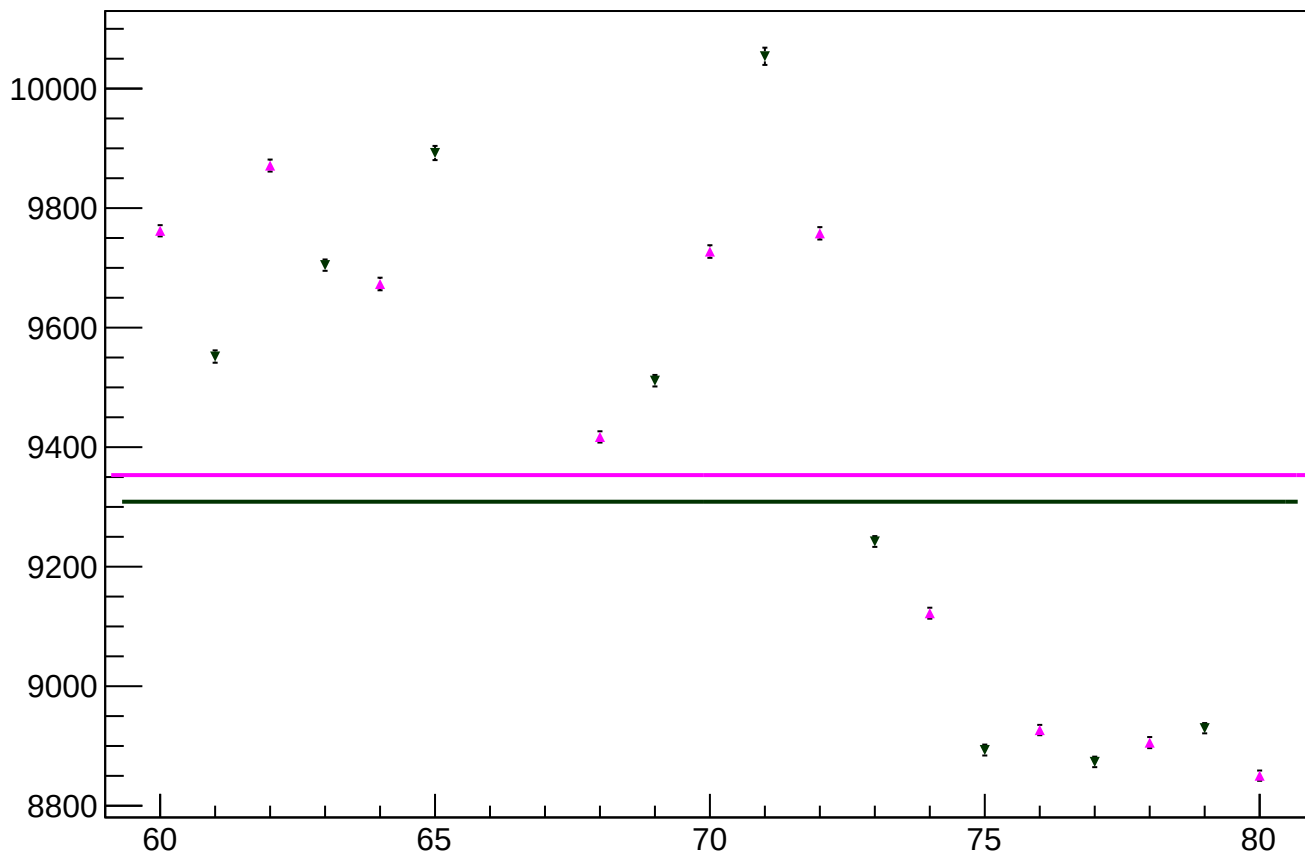
42.855+/-4.617 χ^2/NDF : 42.2/8

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

-7.228+/-4.257 χ^2/NDF : 34.6/9

Left In: -7.228+/-4.257 χ^2/NDF : 34.6/9

diff_bpm0l02X_rms vs slug



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

Left Out: 9308.720+/-3.265 χ^2/NDF : 14342.1/8

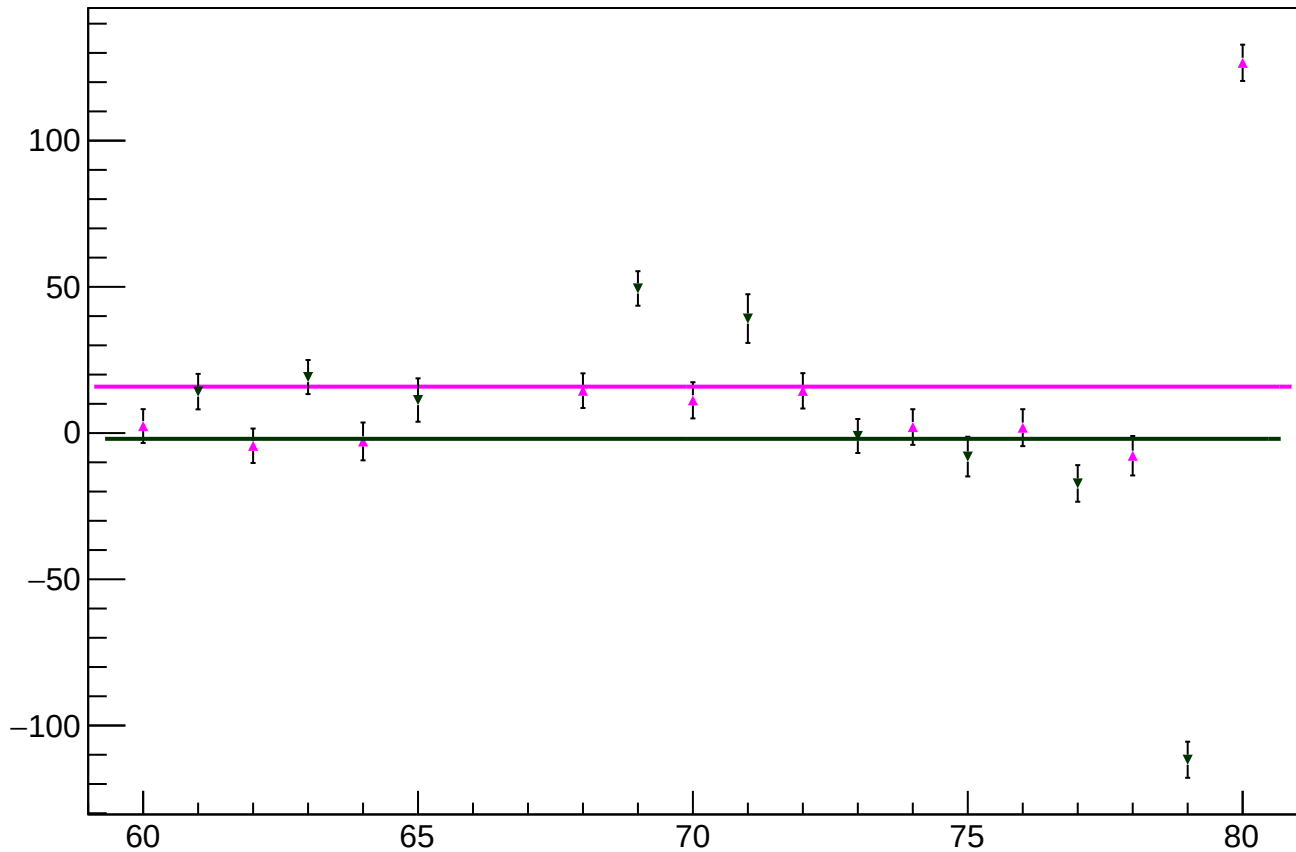
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9353.247+/-3.010 χ^2/NDF : 17143.3/9

9308.720+/-3.265 χ^2/NDF : 14342.1/8

9353.247+/-3.010 χ^2/NDF : 17143.3/9

diff_bpm0l02Y_mean vs slug



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

Left Out: -1.969+/-2.127 χ^2/NDF : 446.1/8

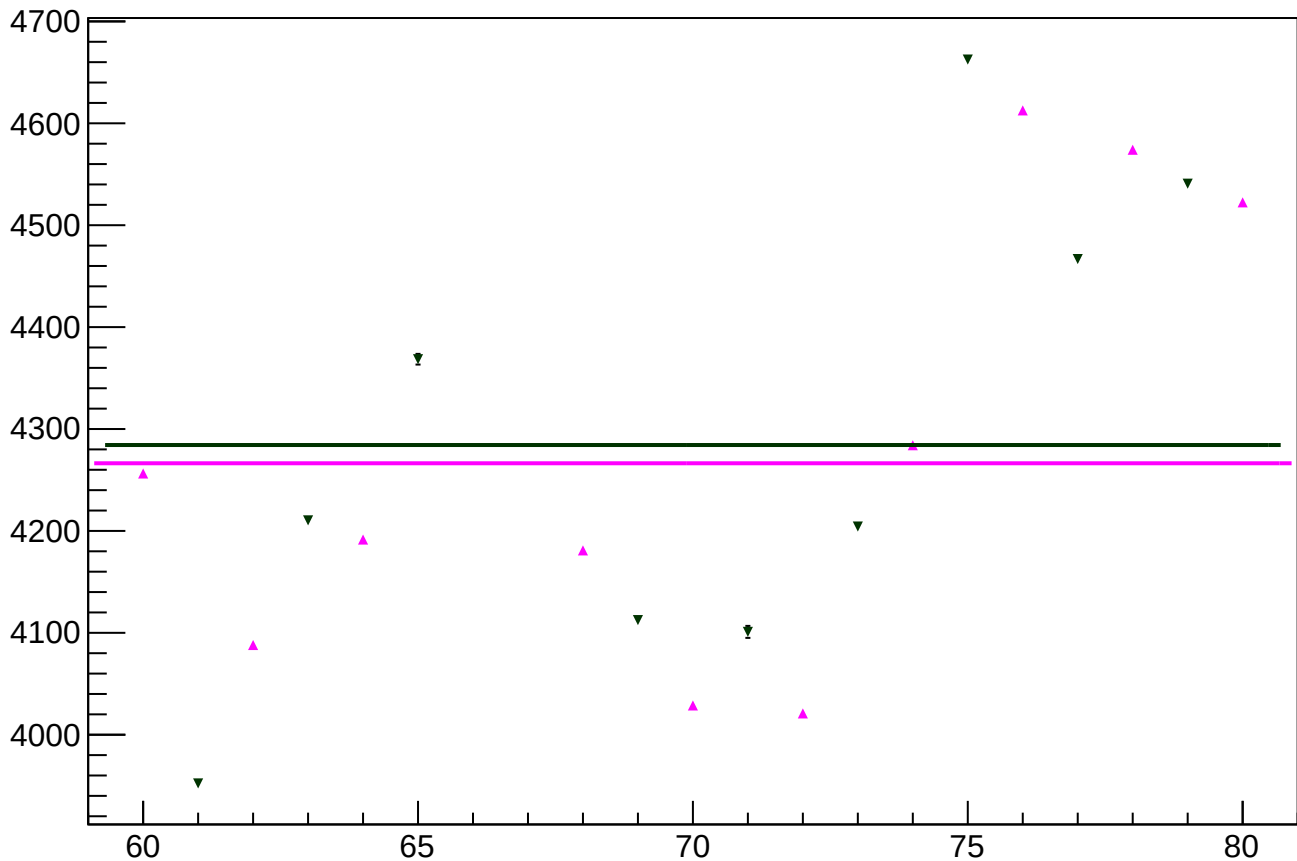
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.879+/-1.944 χ^2/NDF : 367.3/9

-1.969+/-2.127 χ^2/NDF : 446.1/8

15.879+/-1.944 χ^2/NDF : 367.3/9

diff_bpm0l02Y_rms vs slug



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

Left Out: 4284.303+/-1.504 χ^2/NDF : 20988.8/8

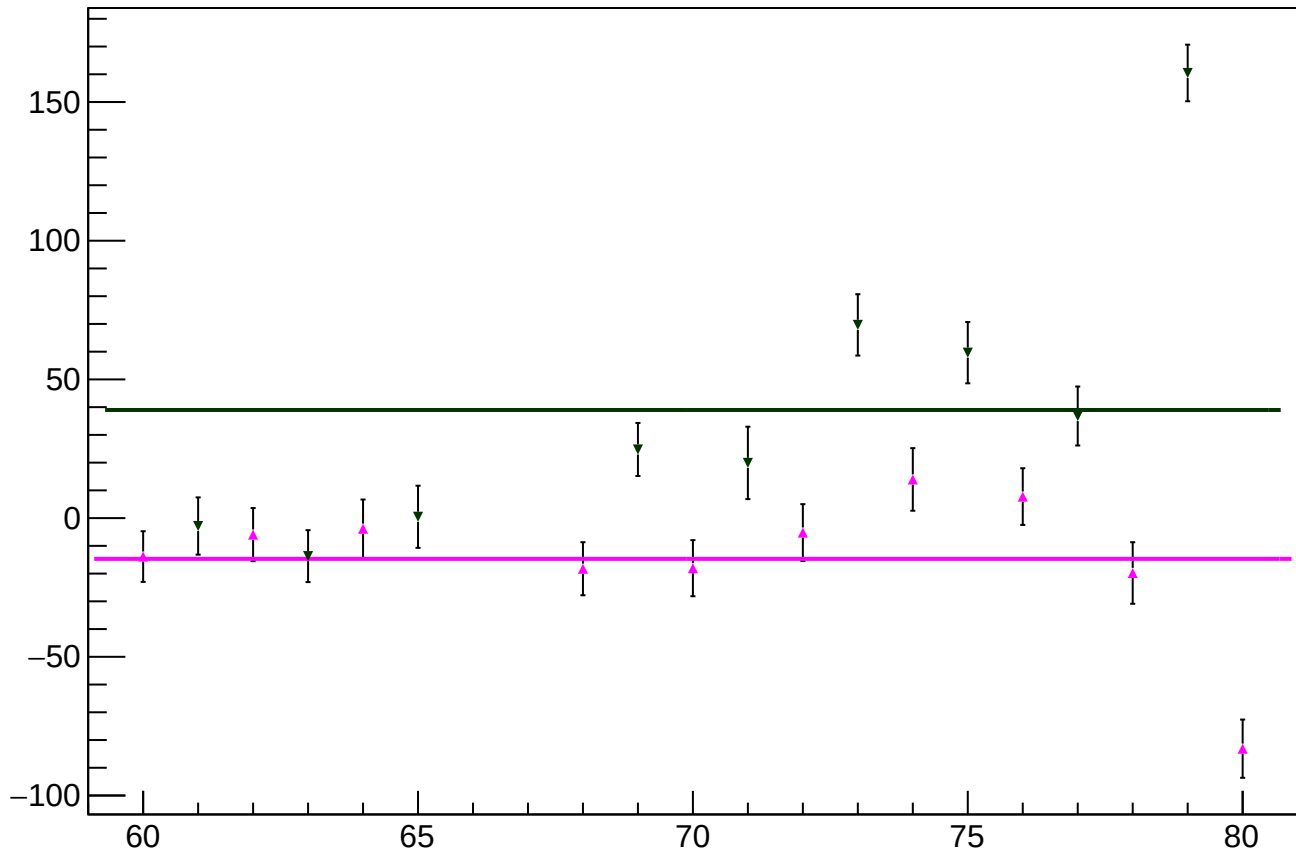
4284.303+/-1.504 χ^2/NDF : 20988.8/8

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

4266.389+/-1.375 χ^2/NDF : 22376.7/9

Left In: 4266.389+/-1.375 χ^2/NDF : 22376.7/9

diff_bpm0l03X_mean vs slug



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

Left Out: 38.983+/-3.527 χ^2/NDF : 217.4/8

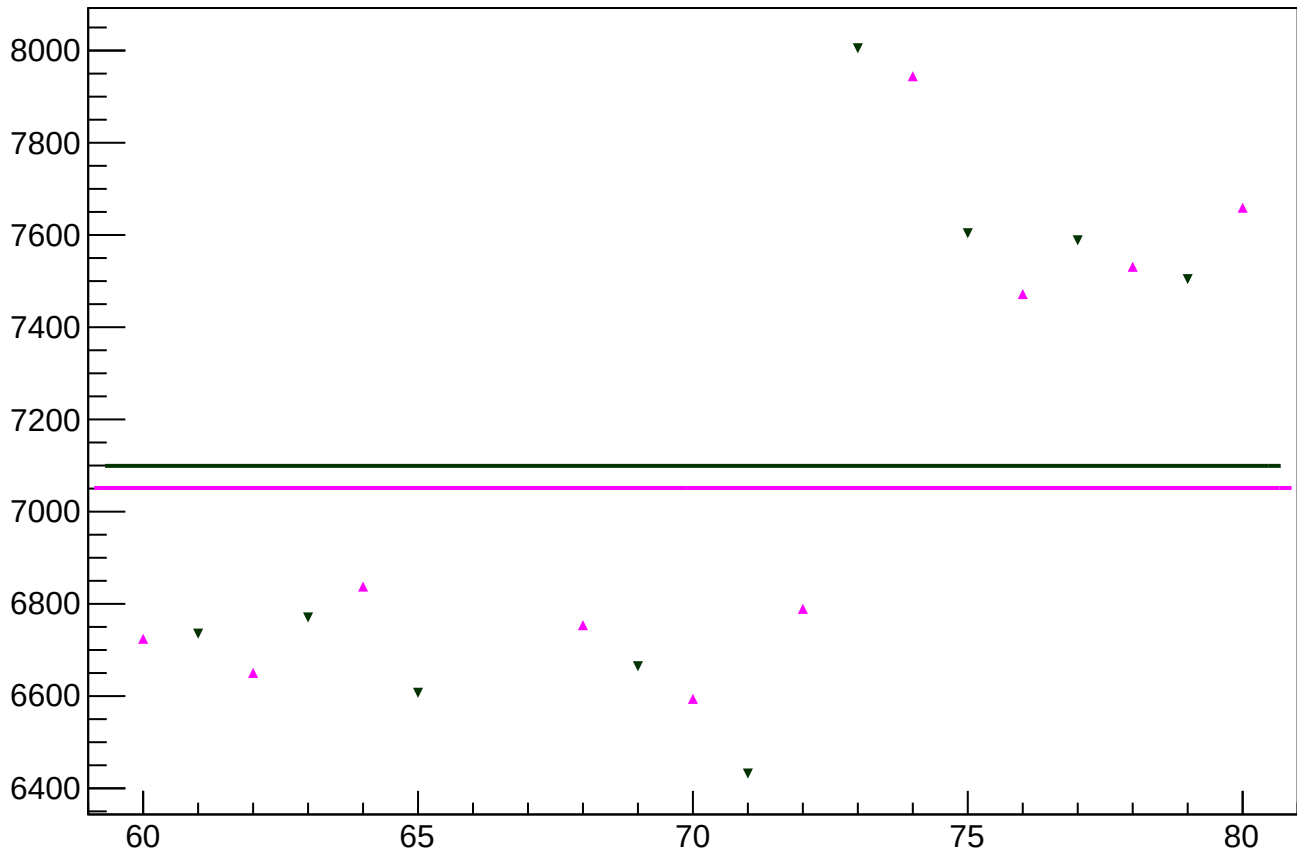
38.983+/-3.527 χ^2/NDF : 217.4/8

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

-14.692+/-3.214 χ^2/NDF : 57.0/9

Left In: -14.692+/-3.214 χ^2/NDF : 57.0/9

diff_bpm0l03X_rms vs slug



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

Left Out: 7099.290+/-2.494 χ^2/NDF : 43131.3/8

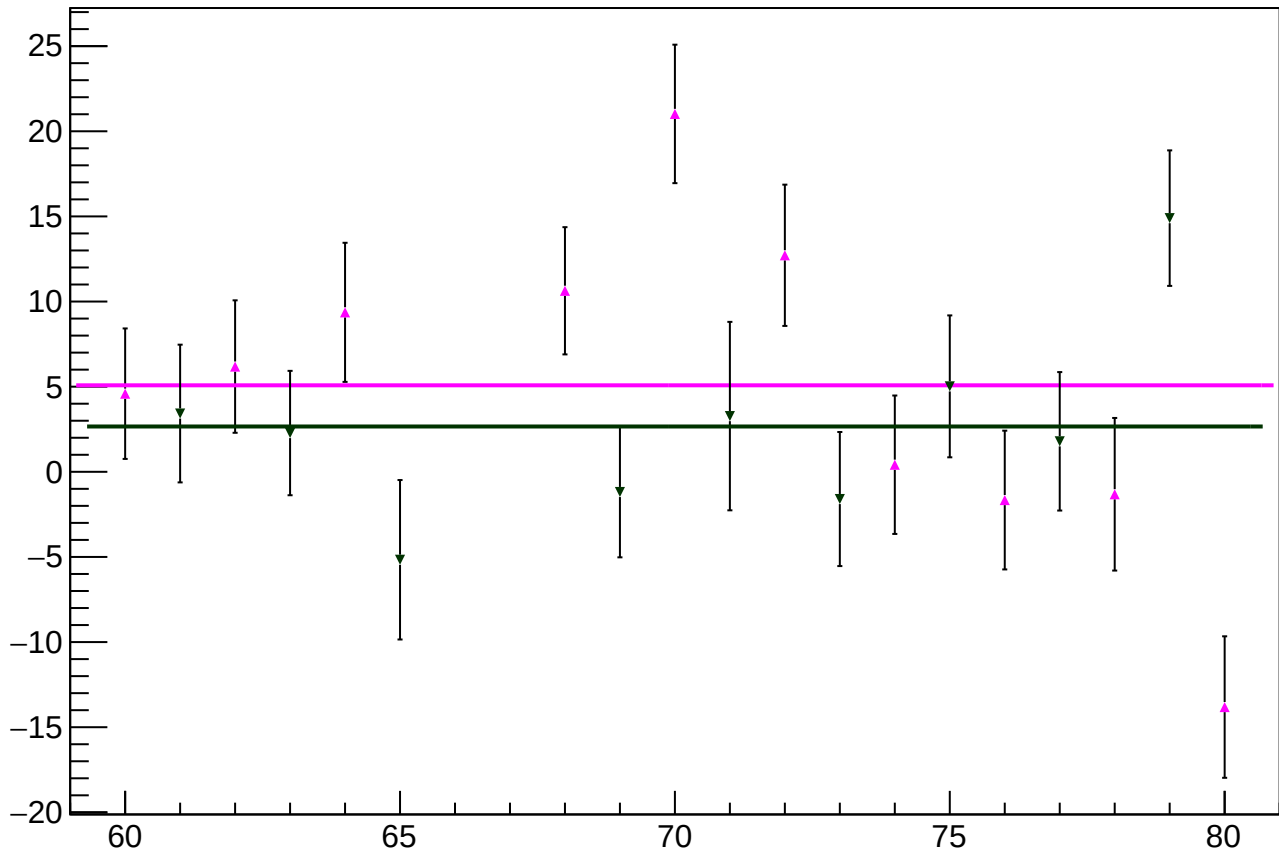
7099.290+/-2.494 χ^2/NDF : 43131.3/8

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

7051.375+/-2.273 χ^2/NDF : 40583.6/9

Left In: 7051.375+/-2.273 χ^2/NDF : 40583.6/9

diff_bpm0l03Y_mean vs slug



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

Left Out: 2.662 $\pm$ 1.376 χ^2 /NDF:14.8/8

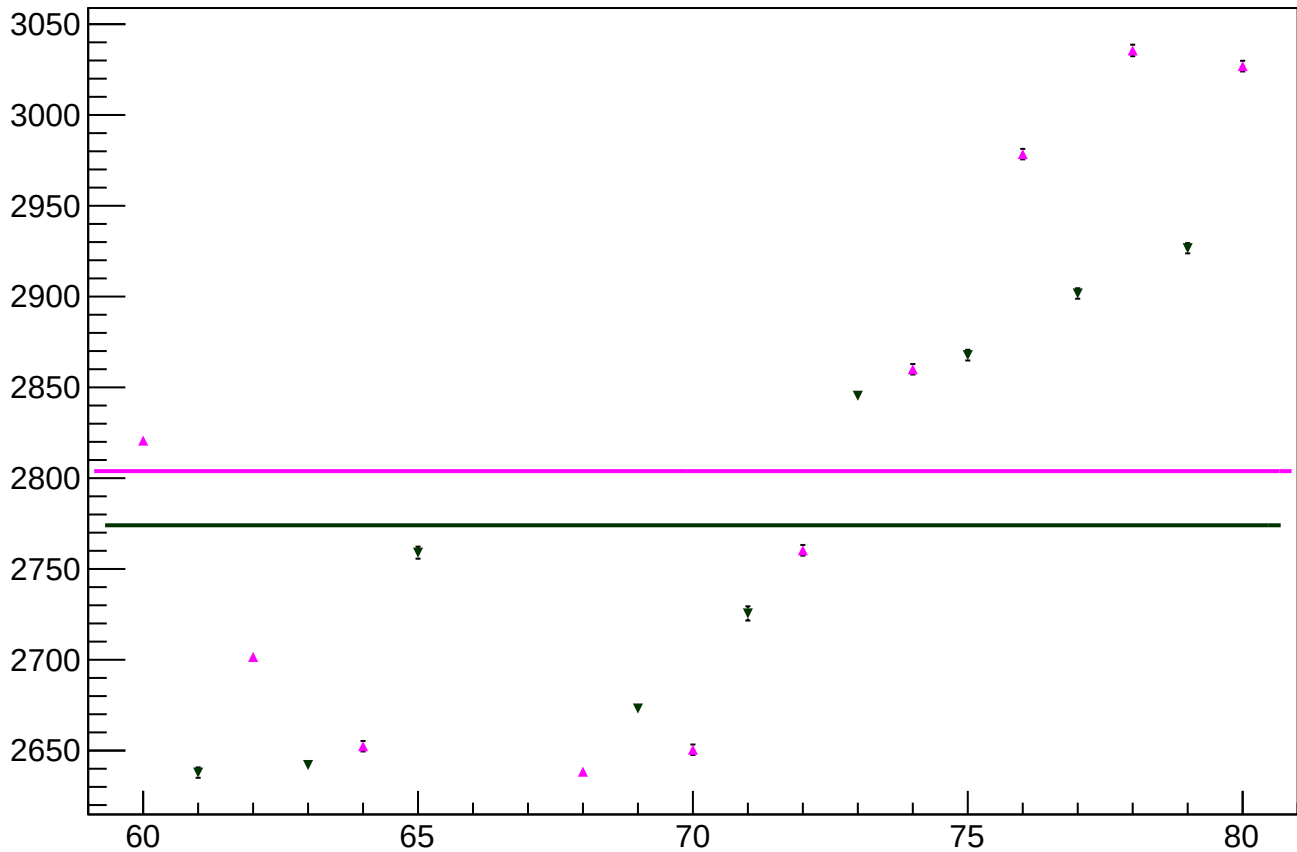
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 5.080 $\pm$ 1.277 χ^2 /NDF:48.9/9

2.662 $\pm$ 1.376 χ^2 /NDF: 14.8/8

5.080 $\pm$ 1.277 χ^2 /NDF: 48.9/9

diff_bpm0l03Y_rms vs slug



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

Left Out: 2774.059+/-0.973 χ^2/NDF :13016.2/8

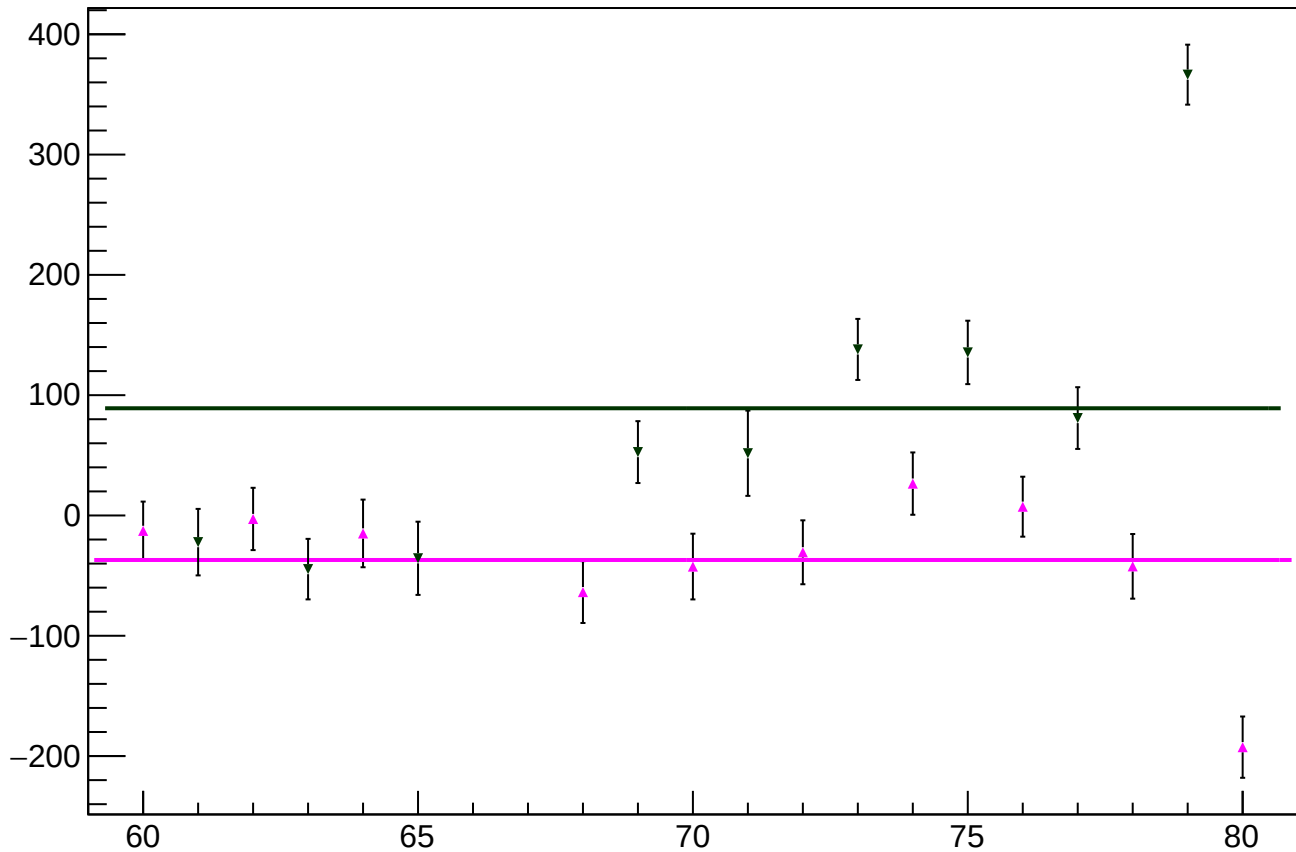
2774.059+/-0.973 χ^2/NDF : 13016.2/8

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

2803.879+/-0.903 χ^2/NDF : 26324.1/9

Left In: 2803.879+/-0.903 χ^2/NDF :26324.1/9

diff_bpm0l04X_mean vs slug



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

Left Out: 89.111+/-8.981 χ^2/NDF : 195.0/8

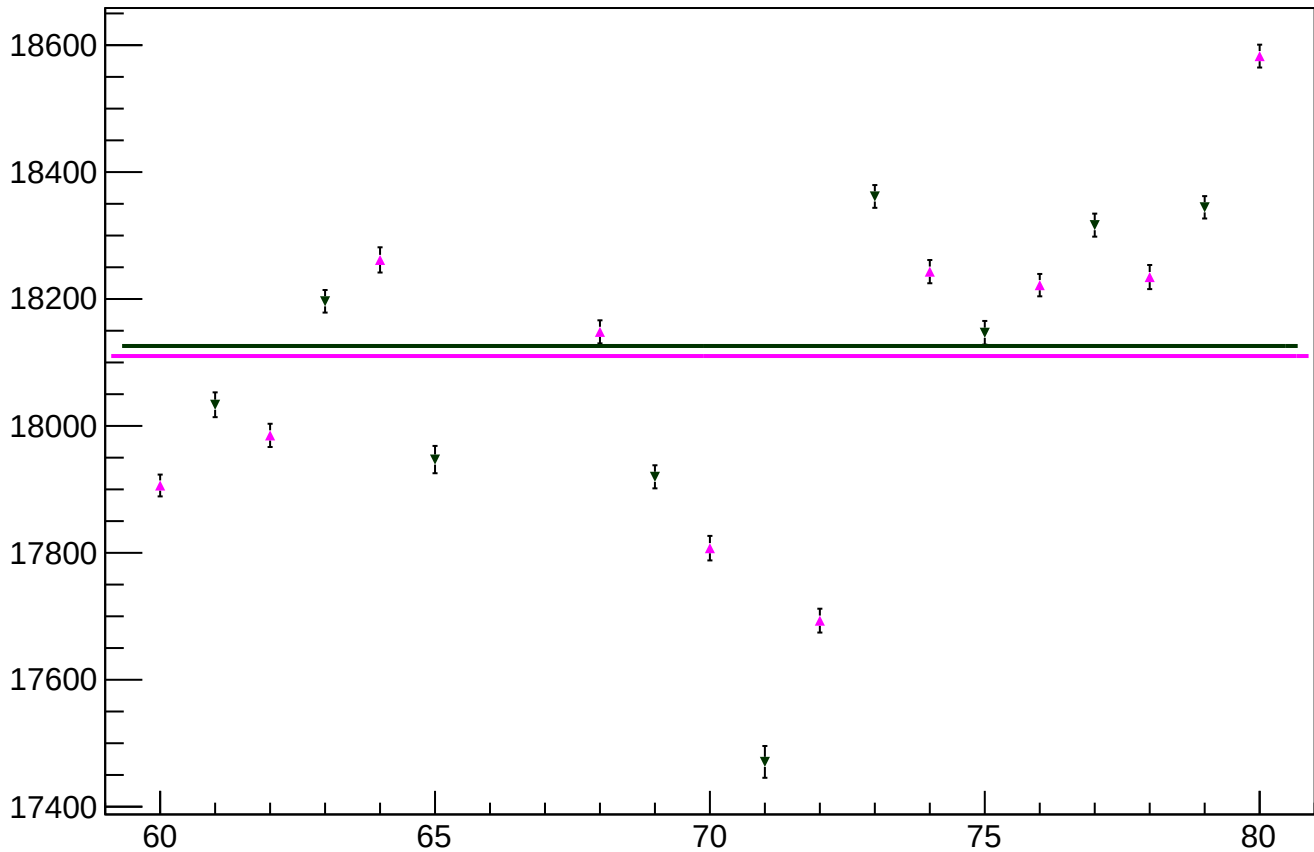
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -37.006+/-8.235 χ^2/NDF : 51.0/9

89.111+/-8.981 χ^2/NDF : 195.0/8

-37.006+/-8.235 χ^2/NDF : 51.0/9

diff_bpm0l04X_rms vs slug



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

Left Out: 18125.972+/-6.351 χ^2/NDF :1357.3/8

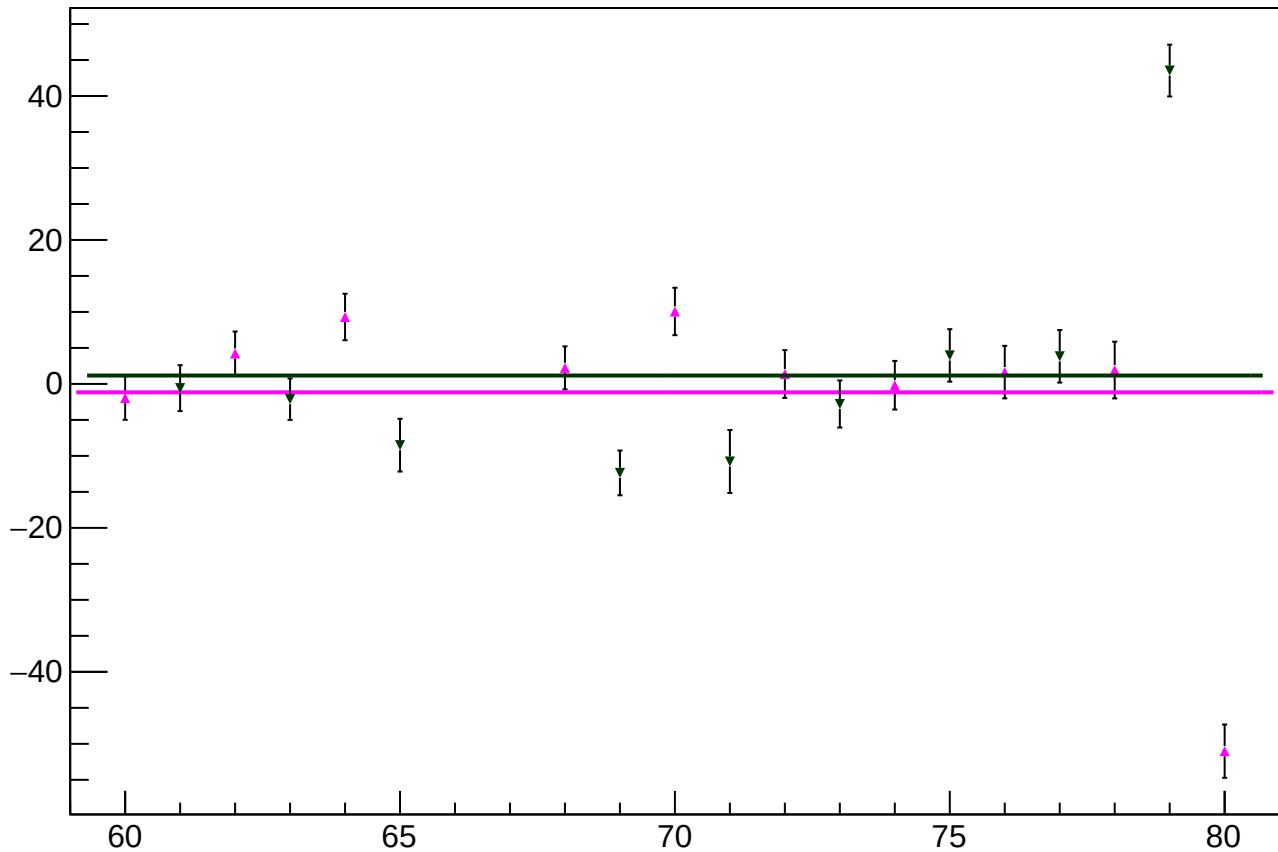
18125.972+/-6.351 χ^2/NDF : 1357.3/8

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

18110.141+/-5.823 χ^2/NDF : 1812.4/9

Left In: 18110.141+/-5.823 χ^2/NDF :1812.4/9

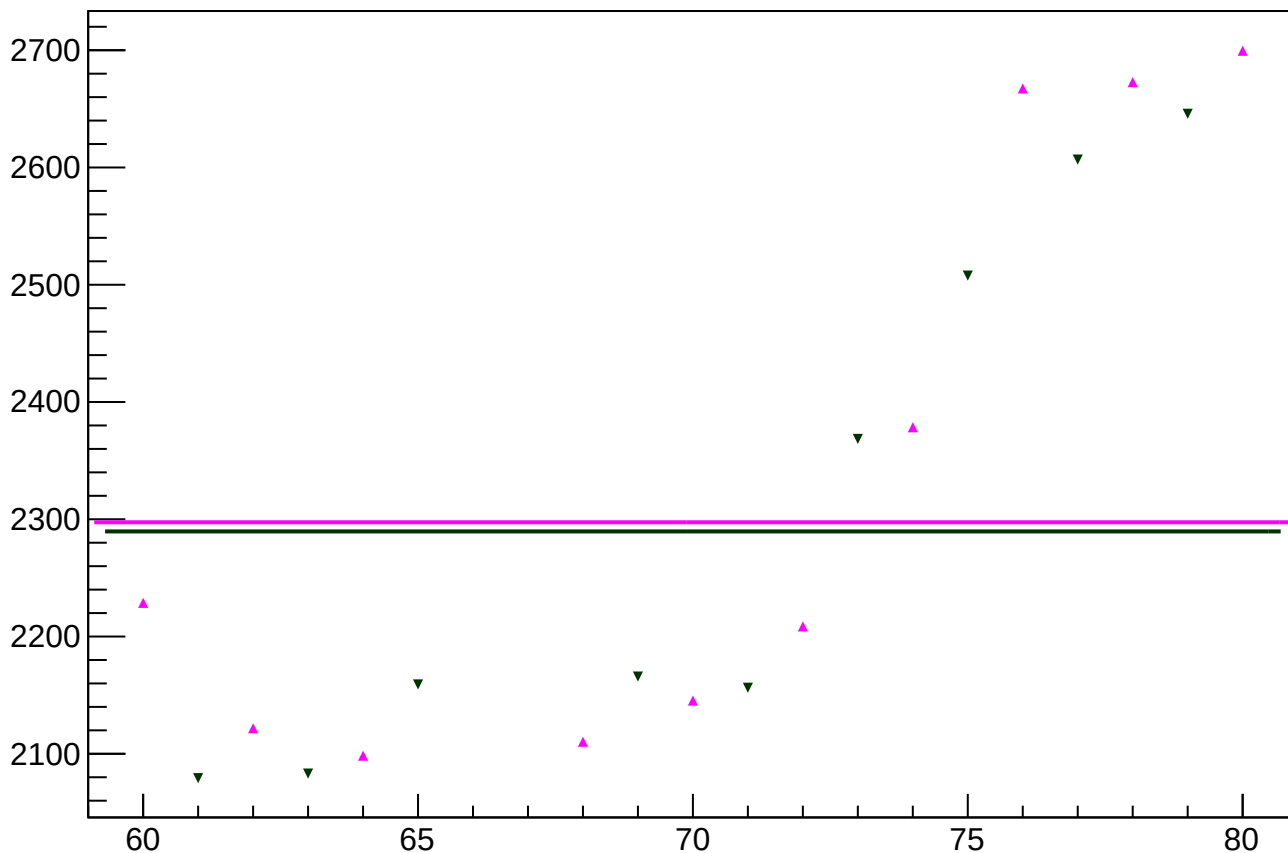
diff_bpm0l04Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 1.168+/-1.140 χ^2/NDF :176.2/8
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: -1.166+/-1.050 χ^2/NDF :209.9/9

1.168+/-1.140 χ^2/NDF : 176.2/8
-1.166+/-1.050 χ^2/NDF : 209.9/9

diff_bpm0l04Y_rms vs slug



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

Left Out: 2289.629+/-0.806 χ^2/NDF : 69550.8/8

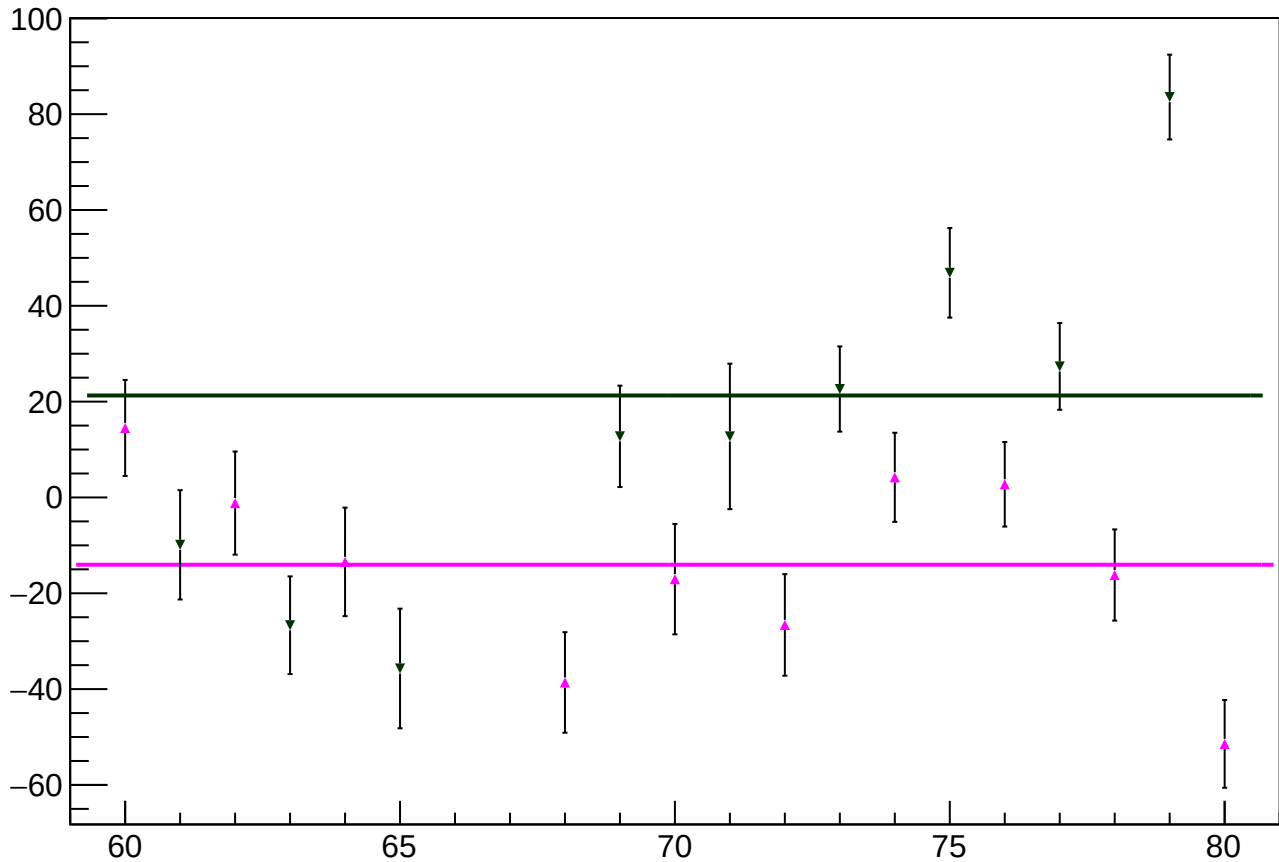
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2297.440+/-0.742 χ^2/NDF : 92244.7/9

2289.629+/-0.806 χ^2/NDF : 69550.8/8

2297.440+/-0.742 χ^2/NDF : 92244.7/9

diff_bpm0l05X_mean vs slug



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

Left Out: 21.281+/-3.409 χ^2/NDF :108.9/8

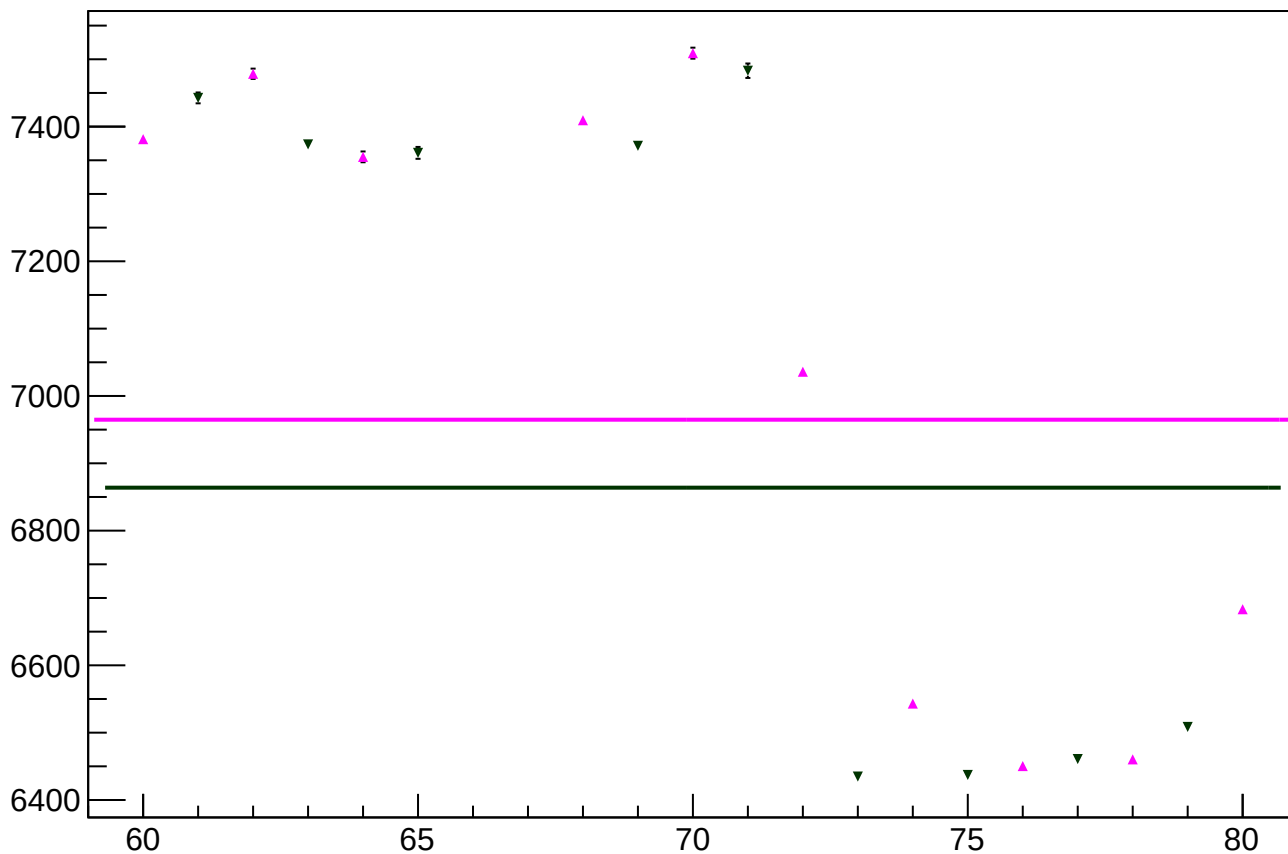
21.281+/-3.409 χ^2/NDF : 108.9/8

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

-14.044+/-3.174 χ^2/NDF : 40.7/9

Left In: -14.044+/-3.174 χ^2/NDF :40.7/9

diff_bpm0l05X_rms vs slug



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

Left Out: 6863.822+/-2.410 χ^2/NDF : 37260.6/8

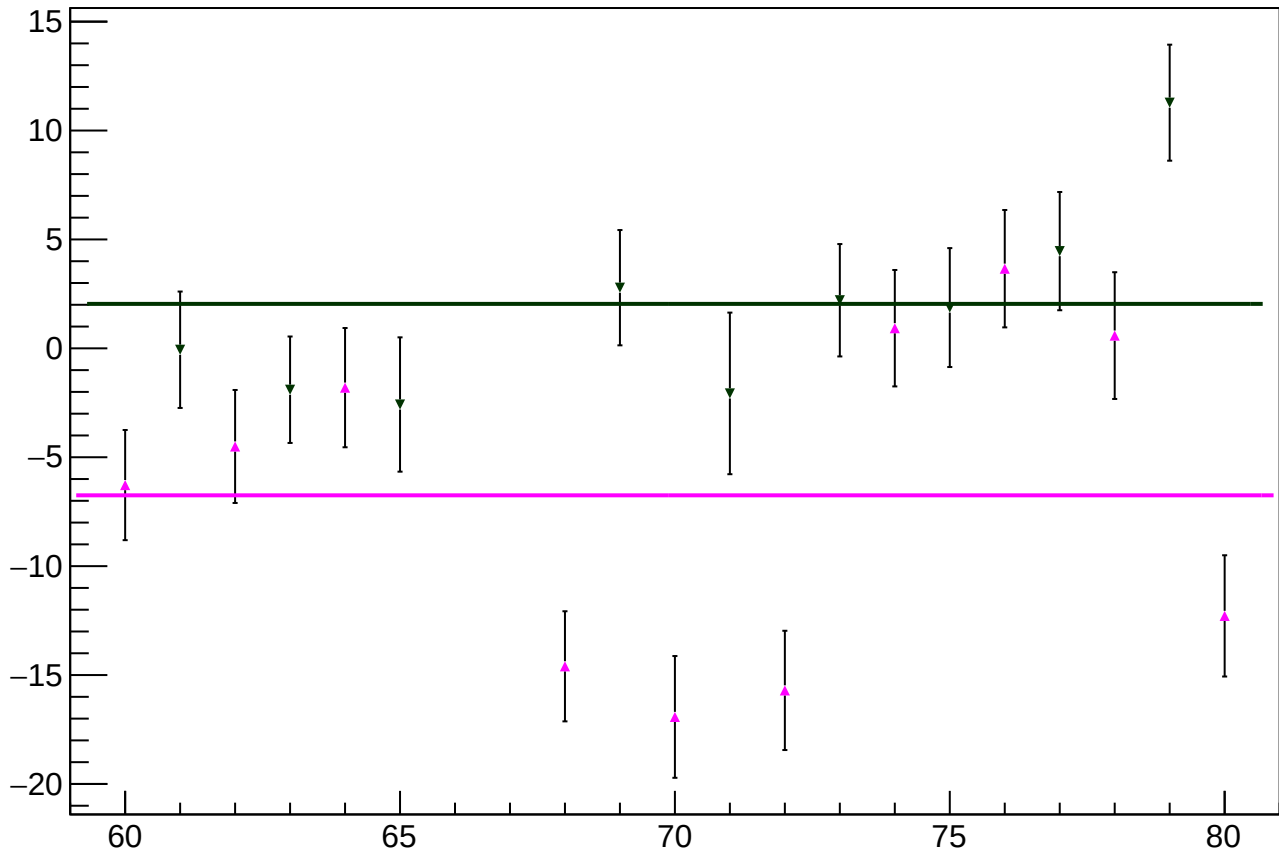
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6964.750+/-2.245 χ^2/NDF : 36940.5/9

6863.822+/-2.410 χ^2/NDF : 37260.6/8

6964.750+/-2.245 χ^2/NDF : 36940.5/9

diff_bpm0l05Y_mean vs slug



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

Left Out: 2.041 $\pm$ 0.917 χ^2 /NDF: 19.6/8

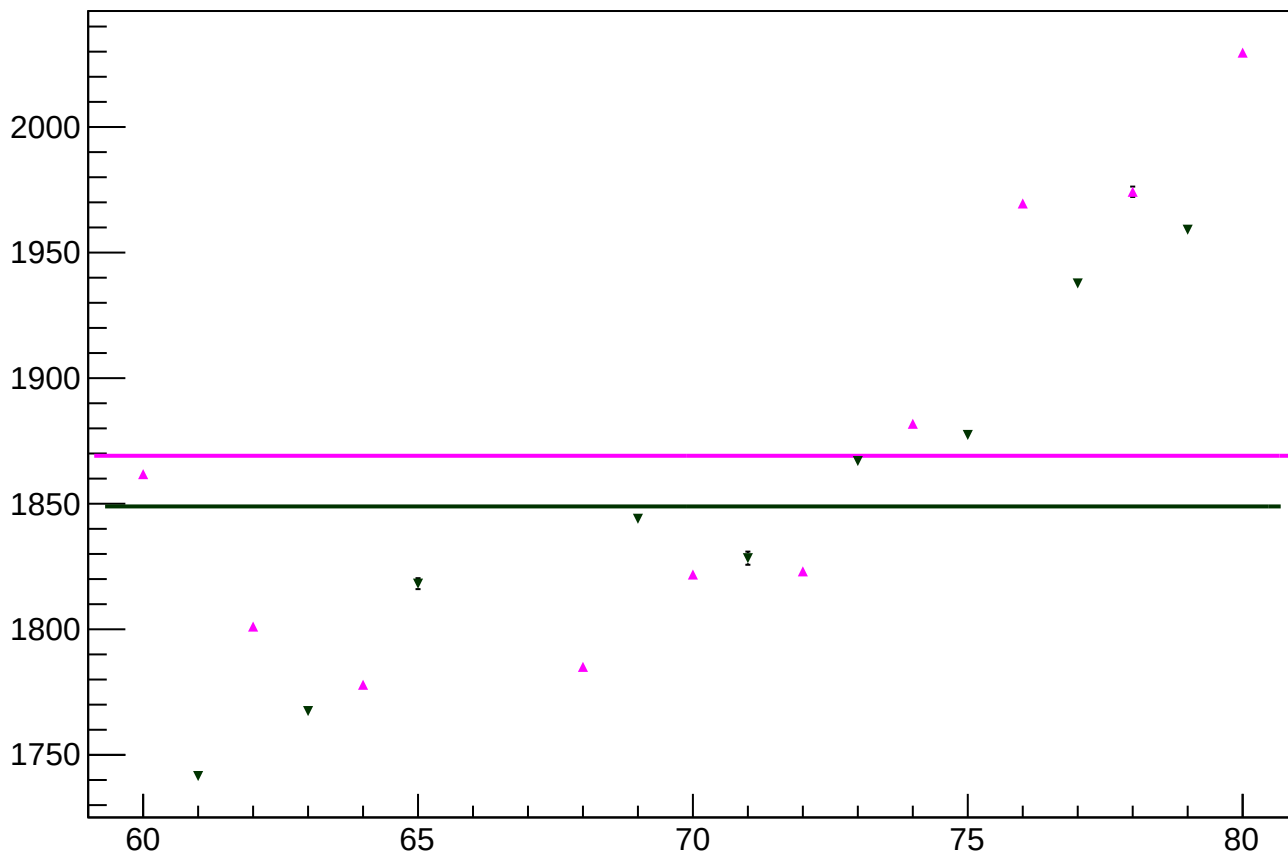
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -6.748 $\pm$ 0.851 χ^2 /NDF: 71.1/9

2.041 $\pm$ 0.917 χ^2 /NDF: 19.6/8

-6.748 $\pm$ 0.851 χ^2 /NDF: 71.1/9

diff_bpm0l05Y_rms vs slug



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

Left Out: 1848.921+/-0.648 χ^2/NDF : 11596.5/8

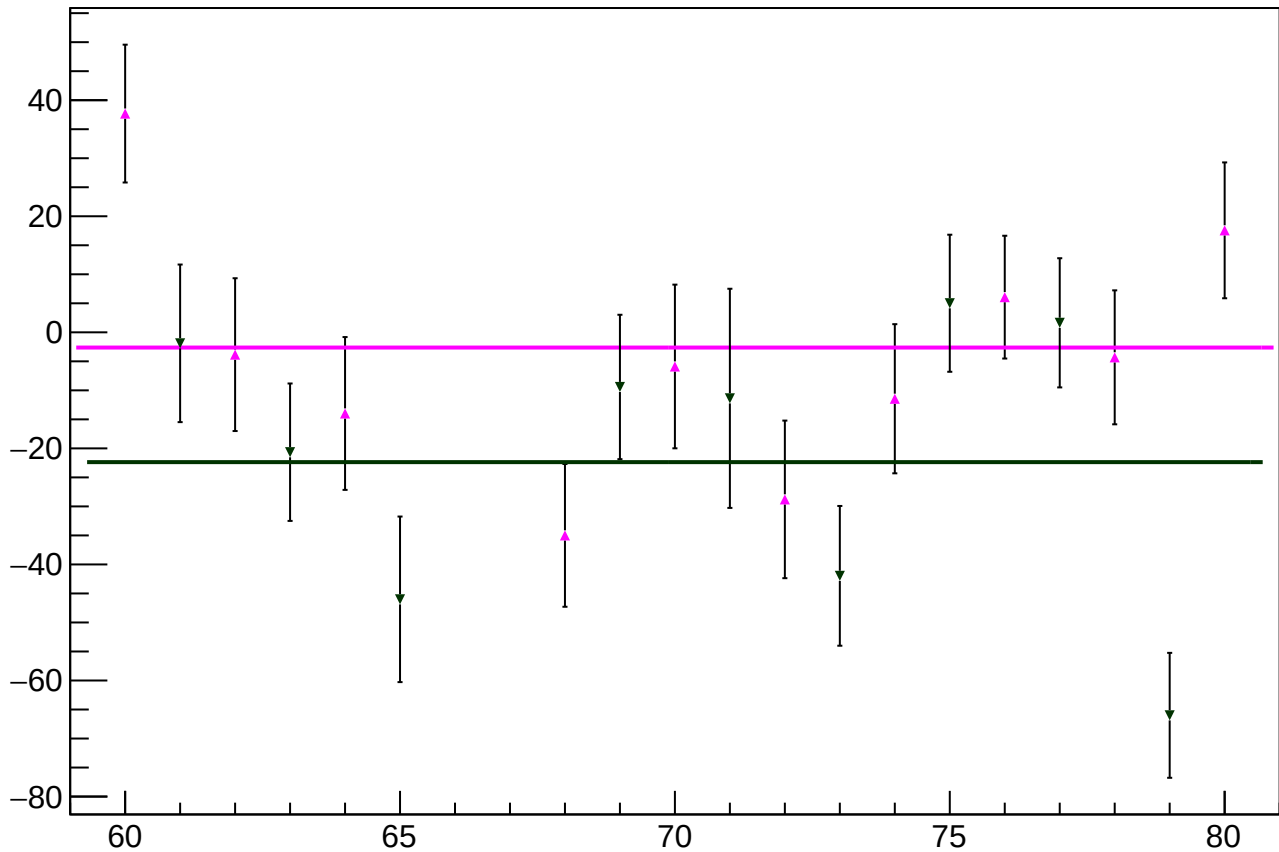
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1869.094+/-0.602 χ^2/NDF : 19045.3/9

1848.921+/-0.648 χ^2/NDF : 11596.5/8

1869.094+/-0.602 χ^2/NDF : 19045.3/9

diff_bpm0l06X_mean vs slug



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

Left Out: -22.369+/-4.170 χ^2/NDF : 35.6/8

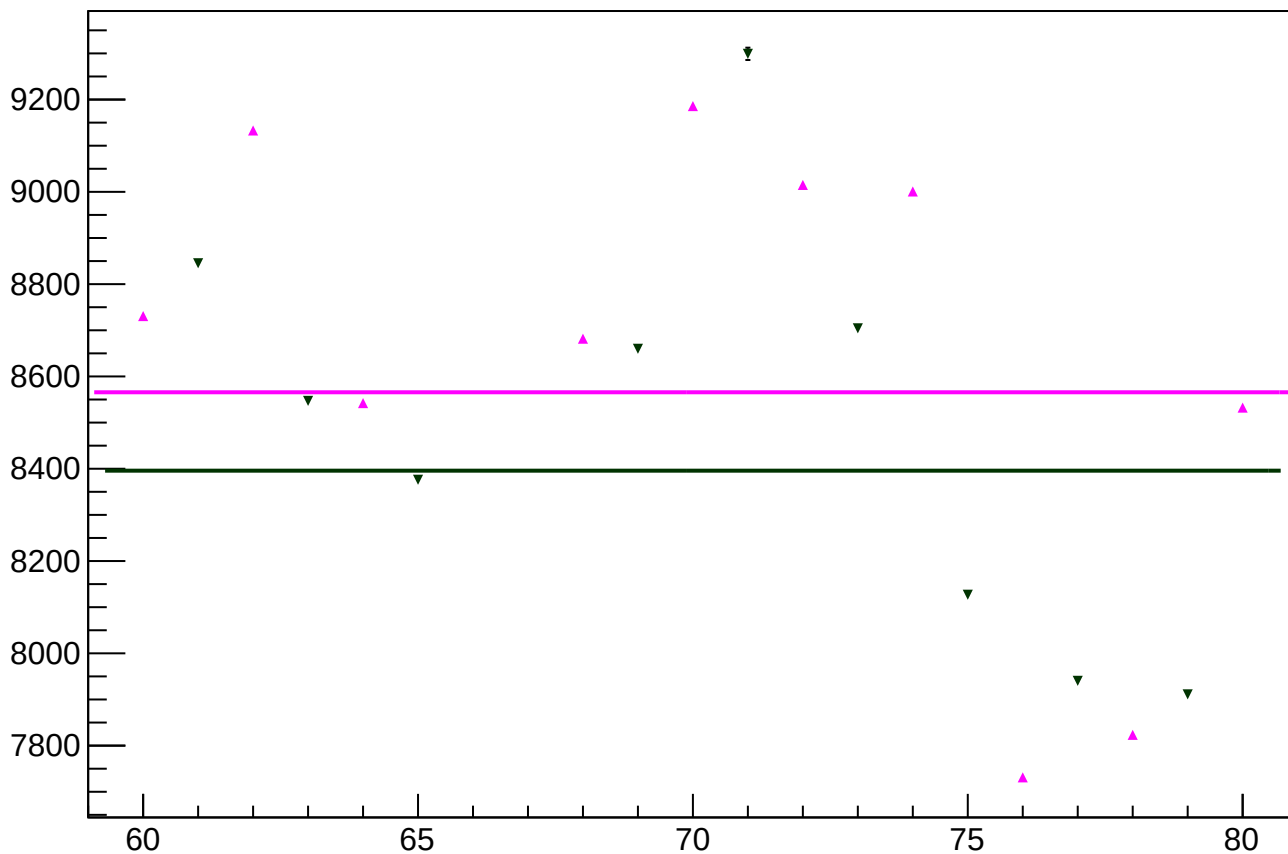
-22.369+/-4.170 χ^2/NDF : 35.6/8

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

-2.625+/-3.908 χ^2/NDF : 27.1/9

Left In: -2.625+/-3.908 χ^2/NDF : 27.1/9

diff_bpm0l06X_rms vs slug



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

Left Out: 8395.811+/-2.949 χ^2/NDF :17751.3/8

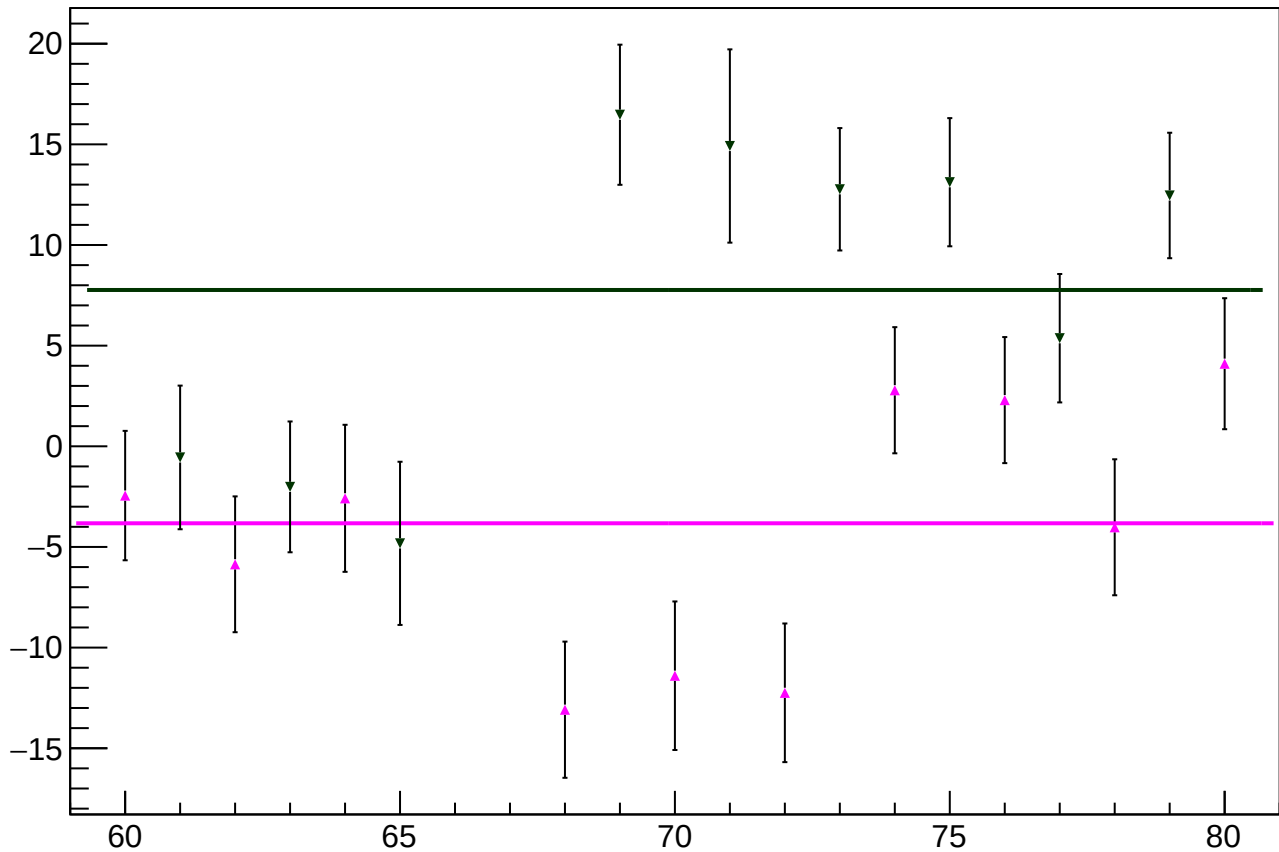
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8565.681+/-2.763 χ^2/NDF :33362.7/9

8395.811+/-2.949 χ^2/NDF : 17751.3/8

8565.681+/-2.763 χ^2/NDF : 33362.7/9

diff_bpm0l06Y_mean vs slug



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

Left Out: 7.765+/-1.141 χ^2/NDF : 41.0/8

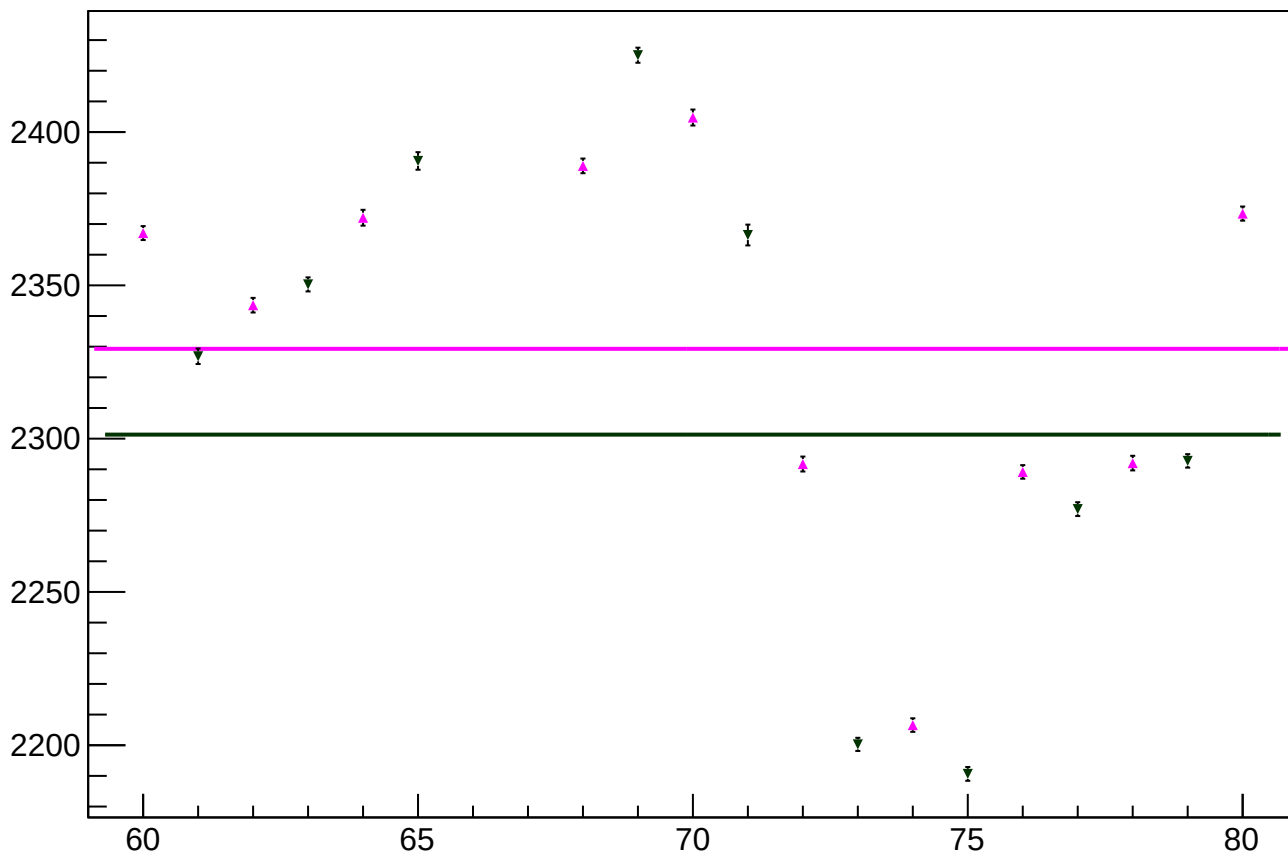
7.765+/-1.141 χ^2/NDF : 41.0/8

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

Left In: -3.824+/-1.060 χ^2/NDF : 32.6/9

-3.824+/-1.060 χ^2/NDF : 32.6/9

diff_bpm0l06Y_rms vs slug



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

Left Out: 2301.318+/-0.807 χ^2/NDF : 9179.4/8

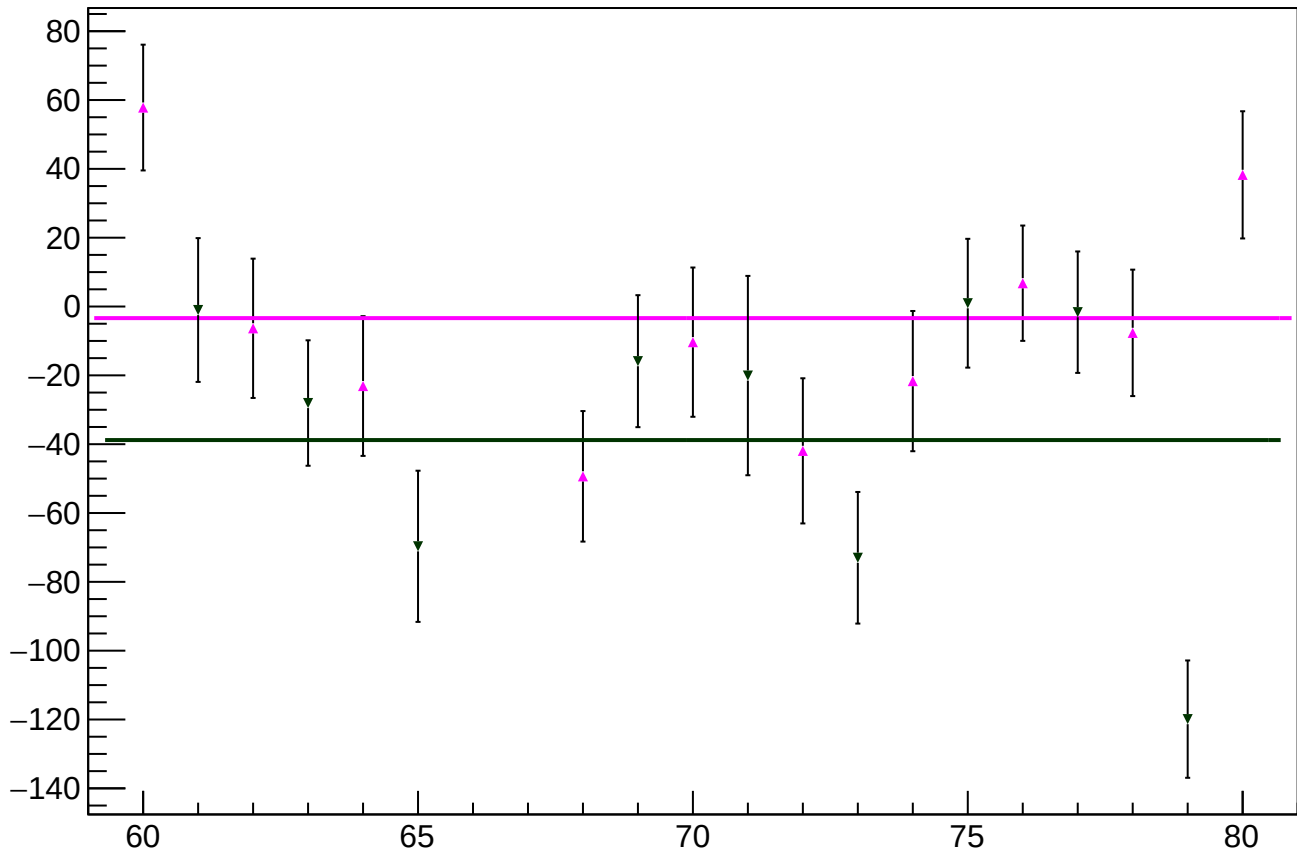
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2329.303+/-0.749 χ^2/NDF : 6290.0/9

2301.318+/-0.807 χ^2/NDF : 9179.4/8

2329.303+/-0.749 χ^2/NDF : 6290.0/9

diff_bpm0l07X_mean vs slug



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

Left Out: -38.802+/-6.519 χ^2/NDF : 42.2/8

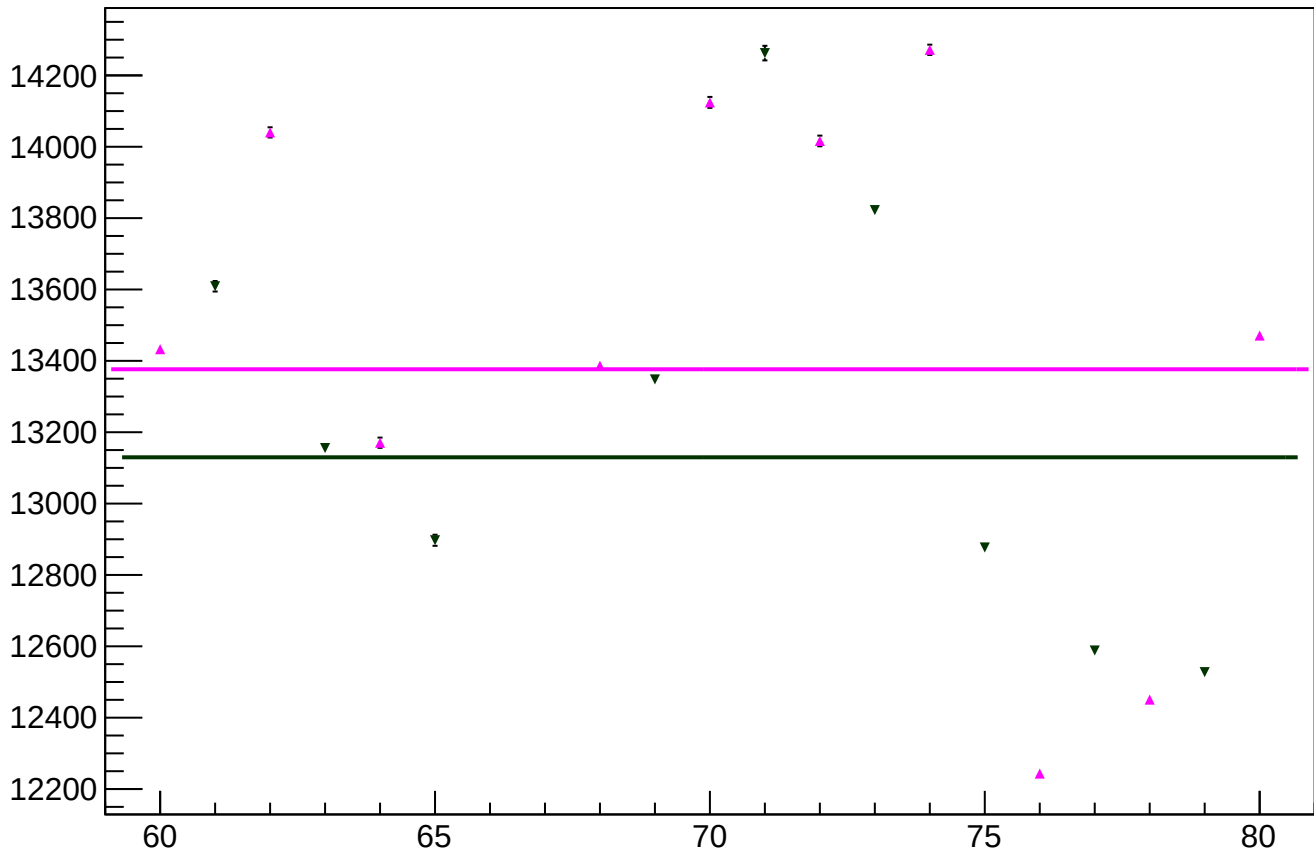
-38.802+/-6.519 χ^2/NDF : 42.2/8

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

-3.369+/-6.099 χ^2/NDF : 27.8/9

Left In: -3.369+/-6.099 χ^2/NDF : 27.8/9

diff_bpm0l07X_rms vs slug



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

Left Out: 13129.693+/-4.610 χ^2/NDF : 11968.4/8

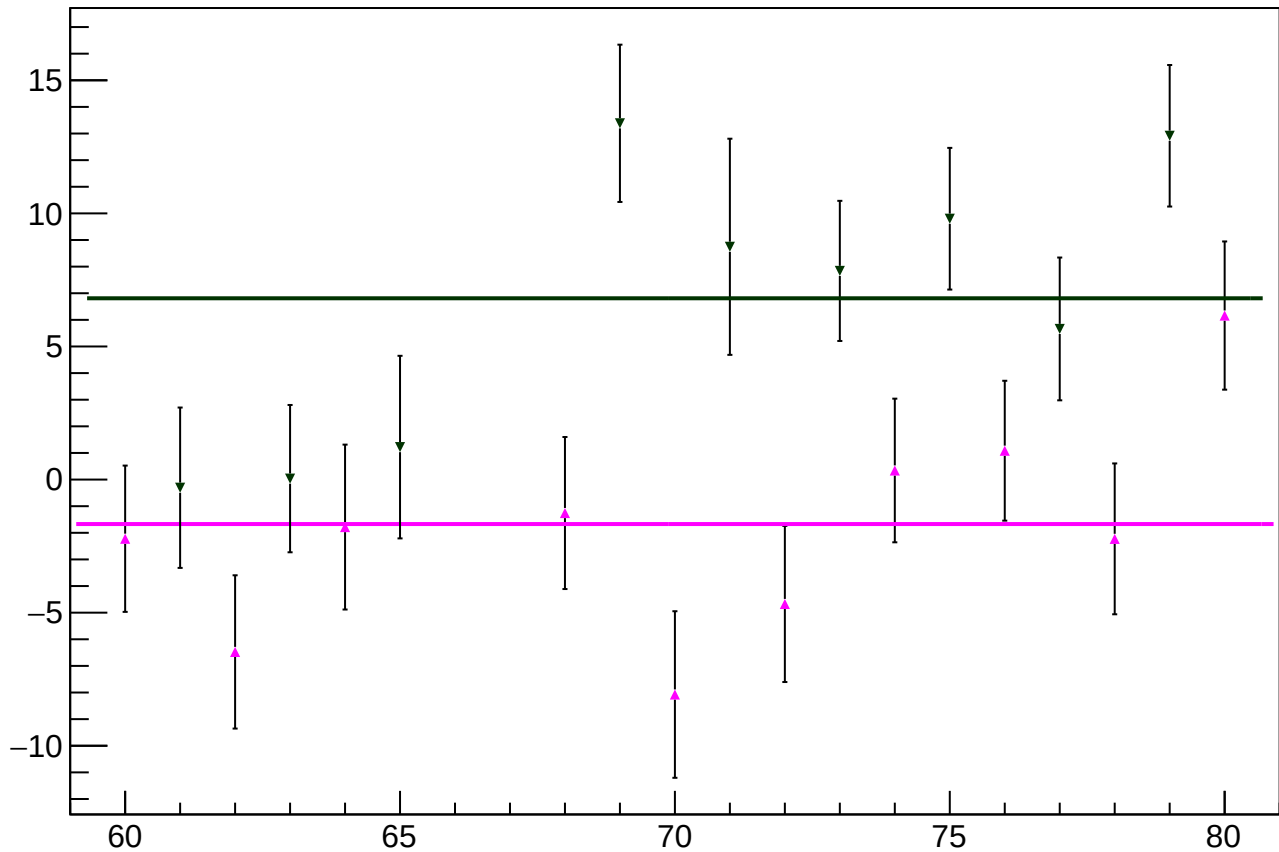
13129.693+/-4.610 χ^2/NDF : 11968.4/8

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

13376.414+/-4.313 χ^2/NDF : 24737.9/9

Left In: 13376.414+/-4.313 χ^2/NDF : 24737.9/9

diff_bpm0l07Y_mean vs slug



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

Left Out: 6.810+/-0.968 χ^2/NDF : 26.3/8

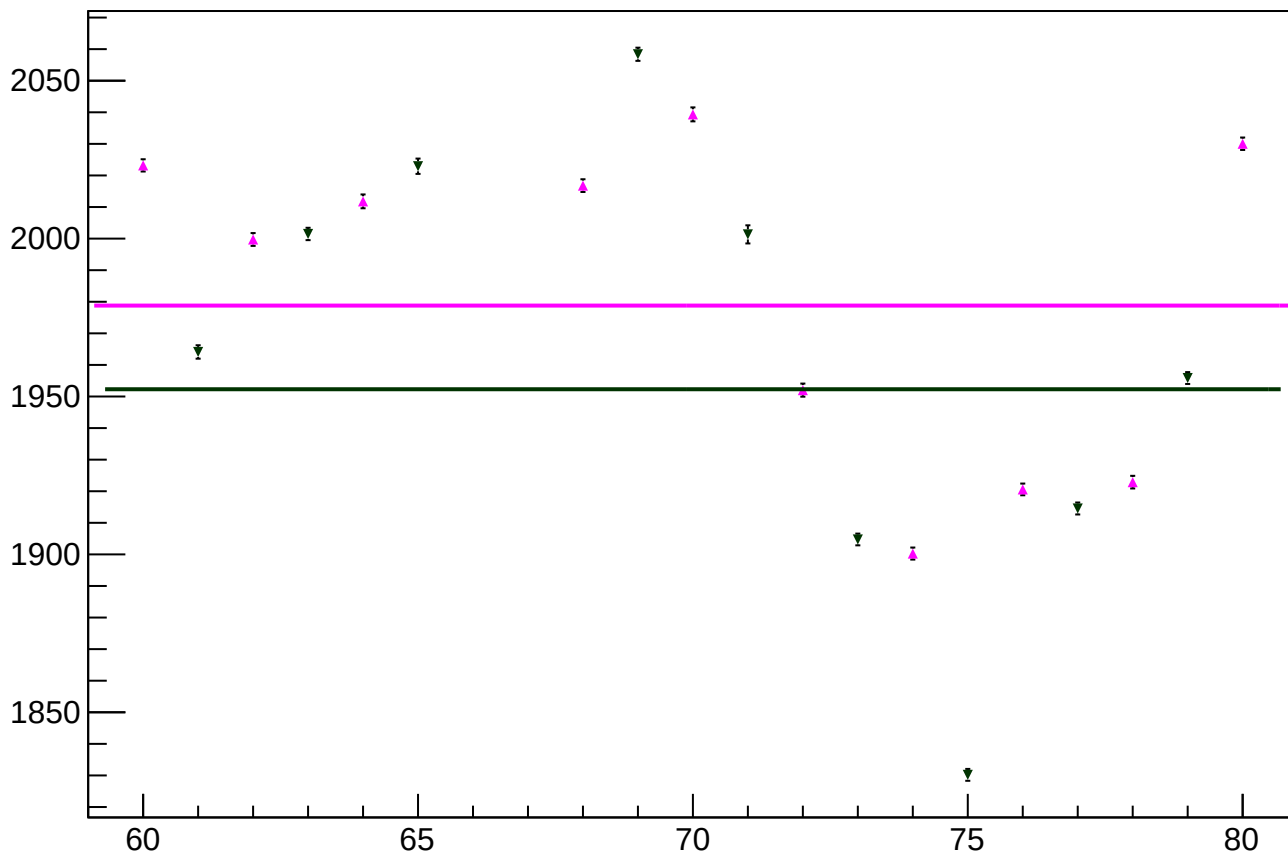
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.671+/-0.900 χ^2/NDF : 17.7/9

6.810+/-0.968 χ^2/NDF : 26.3/8

-1.671+/-0.900 χ^2/NDF : 17.7/9

diff_bpm0l07Y_rms vs slug



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

Left Out: 1952.299+/-0.685 χ^2/NDF : 9644.5/8

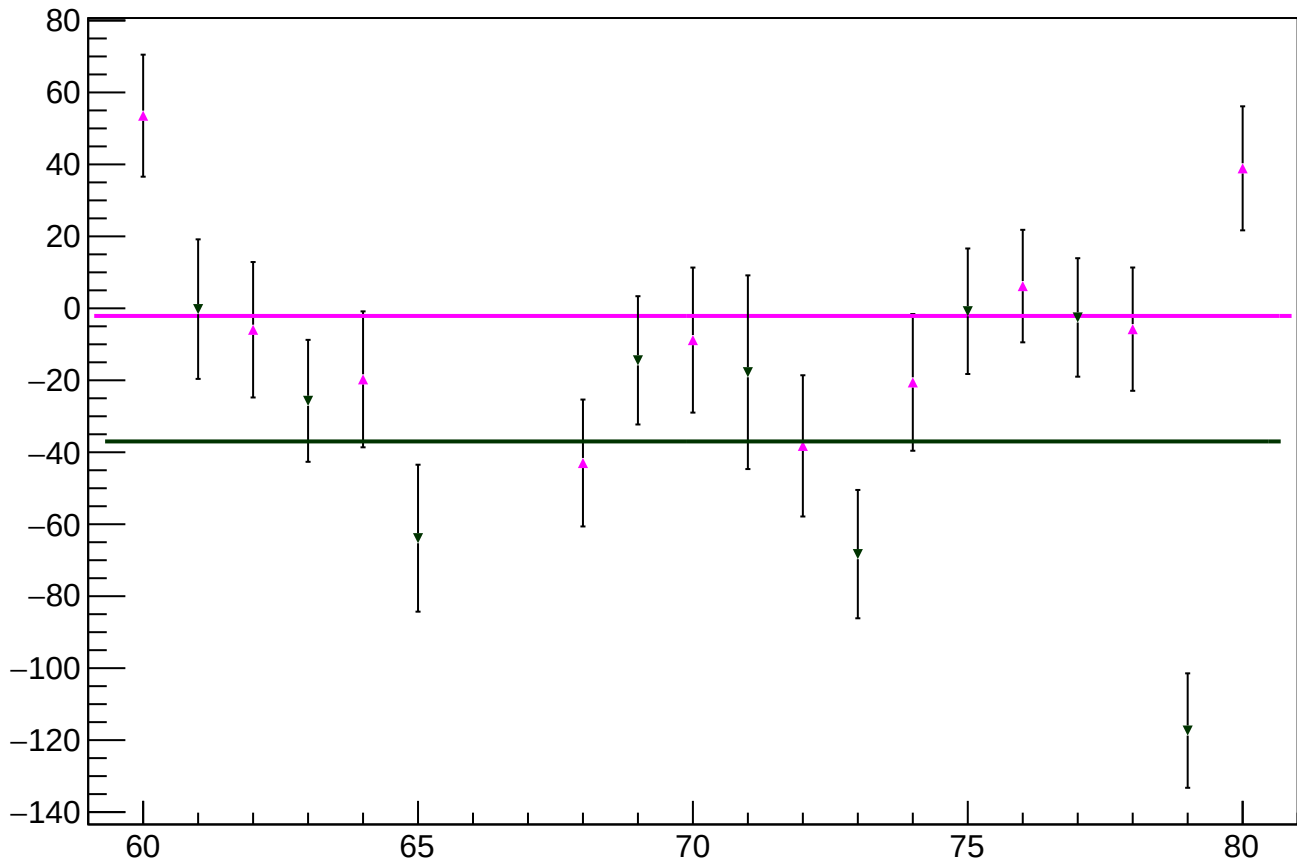
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1978.793+/-0.636 χ^2/NDF : 6257.2/9

1952.299+/-0.685 χ^2/NDF : 9644.5/8

1978.793+/-0.636 χ^2/NDF : 6257.2/9

diff_bpm0l08X_mean vs slug



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

Left Out: -36.990+/-6.070 χ^2/NDF : 45.2/8

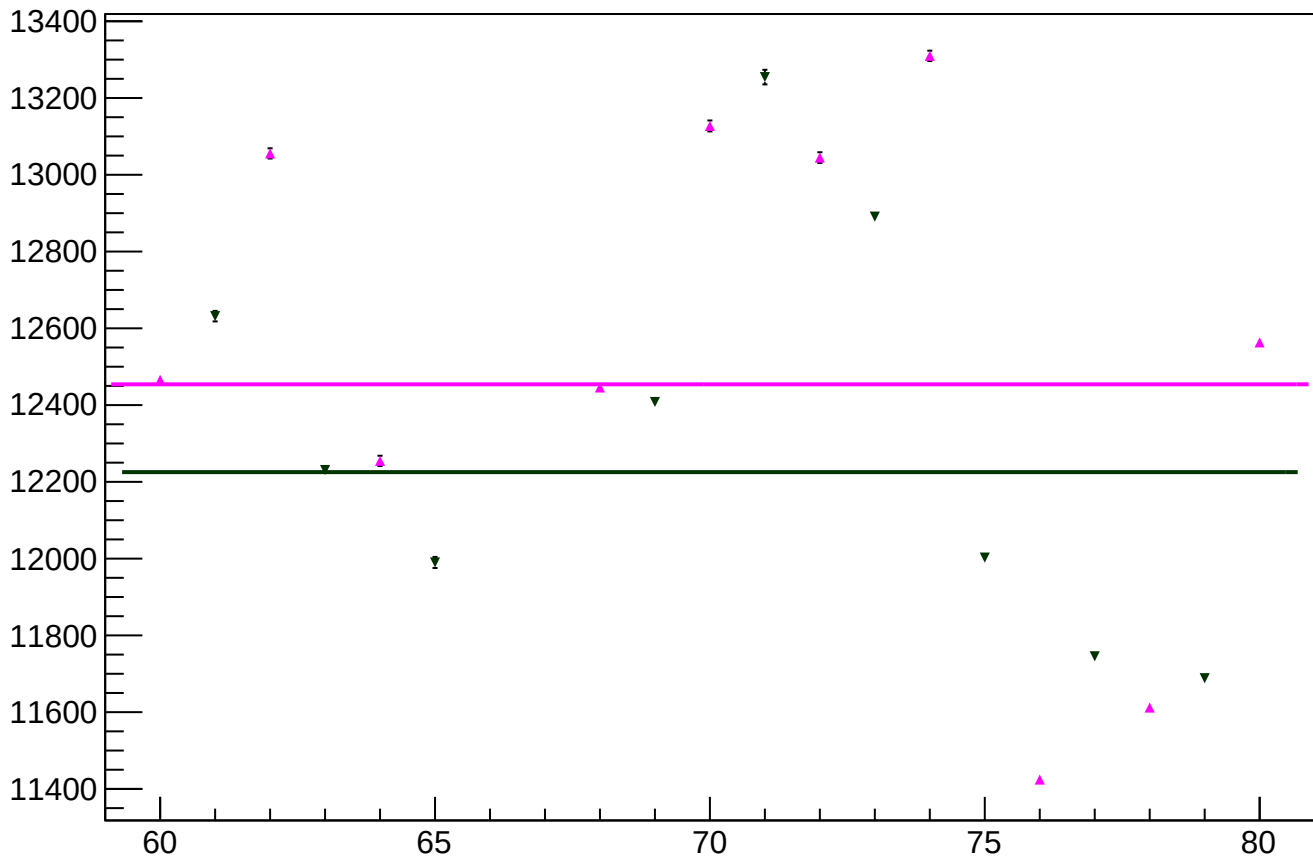
-36.990+/-6.070 χ^2/NDF : 45.2/8

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

-2.114+/-5.678 χ^2/NDF : 27.5/9

Left In: -2.114+/-5.678 χ^2/NDF : 27.5/9

diff_bpm0l08X_rms vs slug



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

Left Out: 12225.349+/-4.292 χ^2/NDF : 11368.5/8

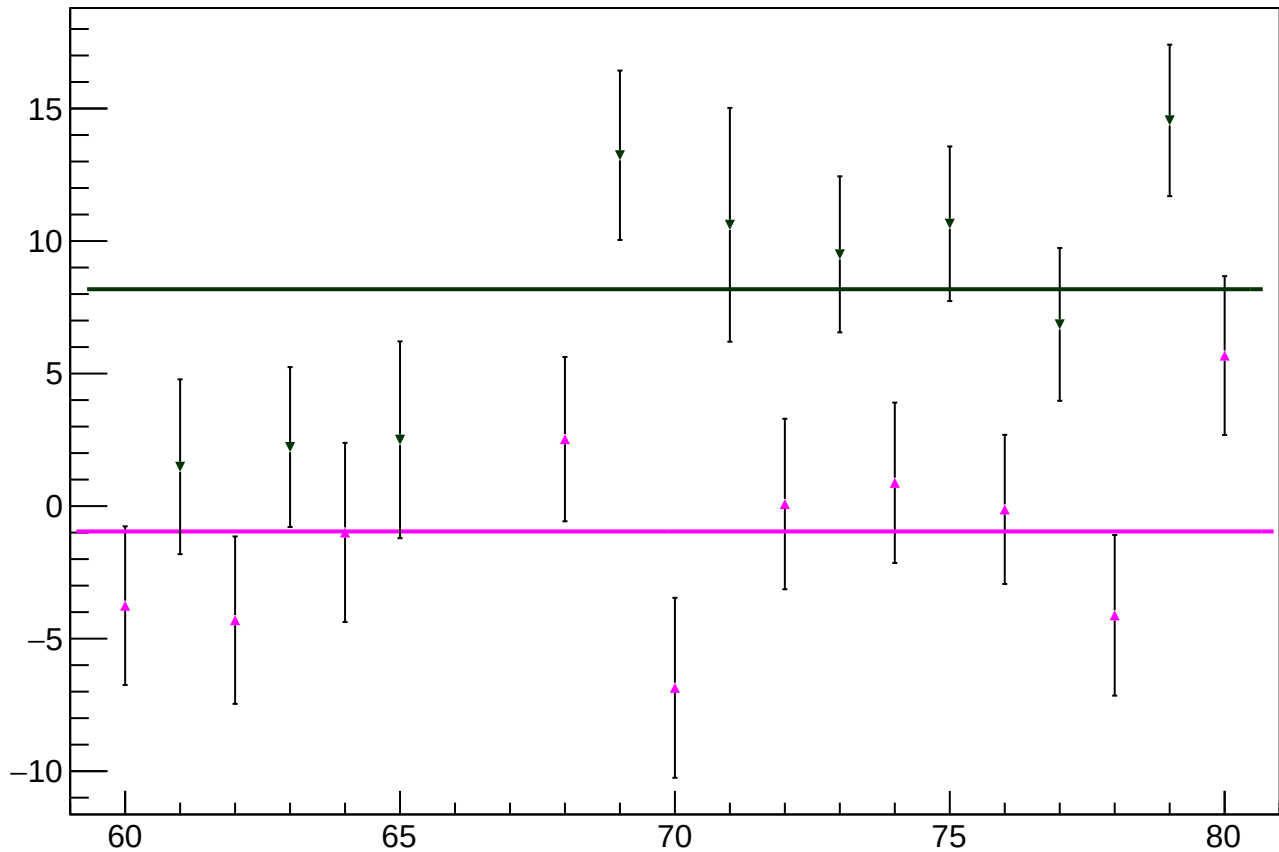
12225.349+/-4.292 χ^2/NDF : 11368.5/8

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

12454.168+/-4.015 χ^2/NDF : 23956.7/9

Left In: 12454.168+/-4.015 χ^2/NDF : 23956.7/9

diff_bpm0l08Y_mean vs slug



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

Left Out: 8.182 $\pm$ 1.054 χ^2 /NDF: 19.3/8

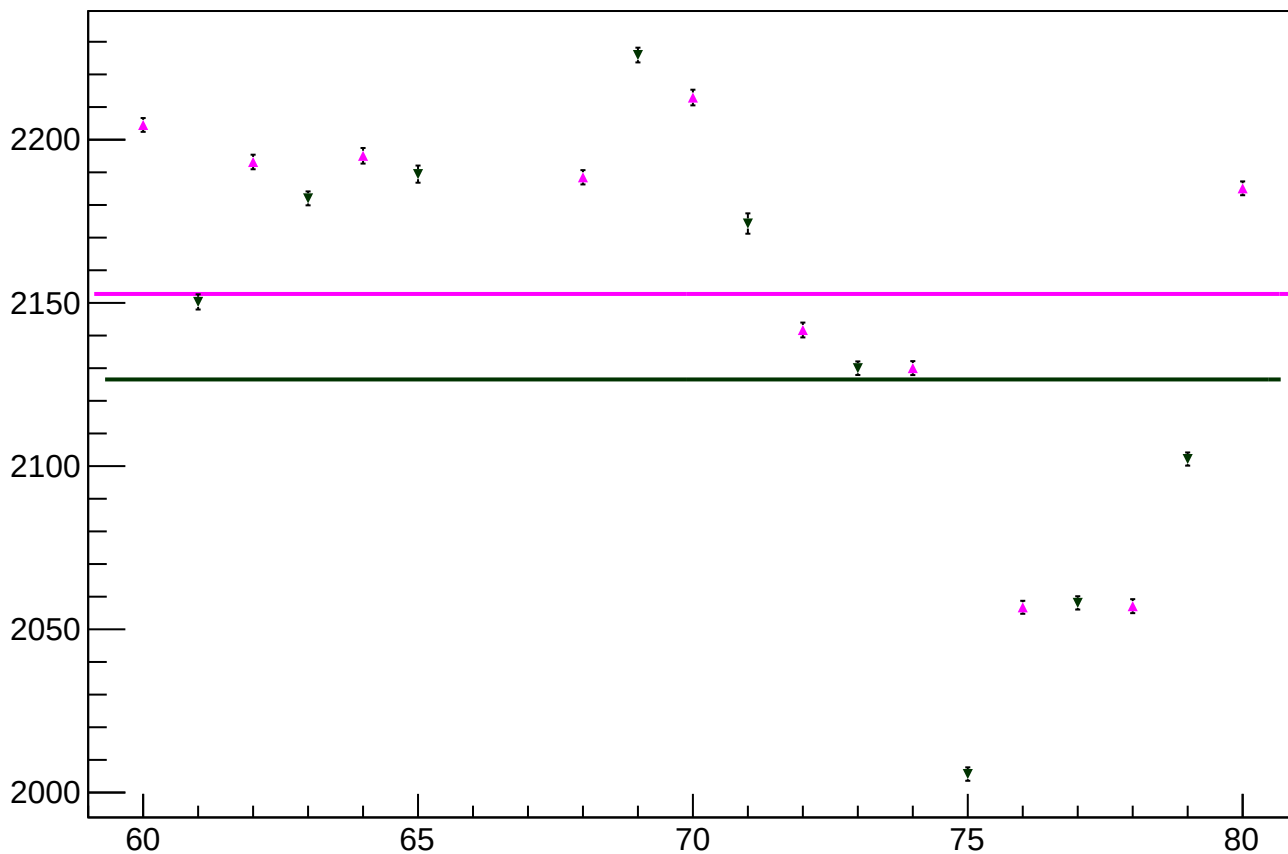
8.182 $\pm$ 1.054 χ^2 /NDF: 19.3/8

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

-0.956 $\pm$ 0.979 χ^2 /NDF: 12.8/9

Left In: -0.956 $\pm$ 0.979 χ^2 /NDF: 12.8/9

diff_bpm0l08Y_rms vs slug



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

Left Out: 2126.547+/-0.746 χ^2/NDF : 8237.6/8

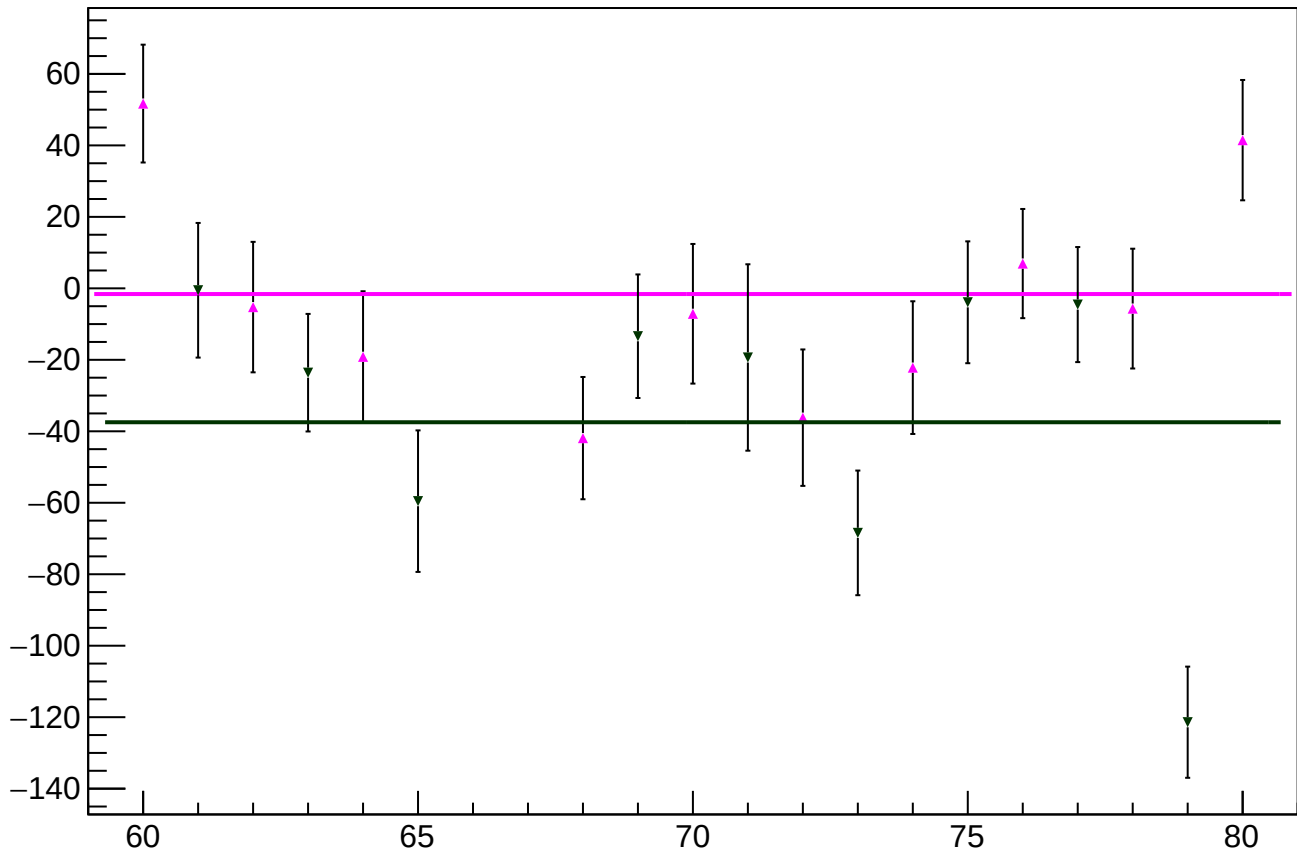
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2152.742+/-0.692 χ^2/NDF : 6823.5/9

2126.547+/-0.746 χ^2/NDF : 8237.6/8

2152.742+/-0.692 χ^2/NDF : 6823.5/9

diff_bpm0l09X_mean vs slug



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

Left Out: -37.469+/-5.913 χ^2/NDF : 48.6/8

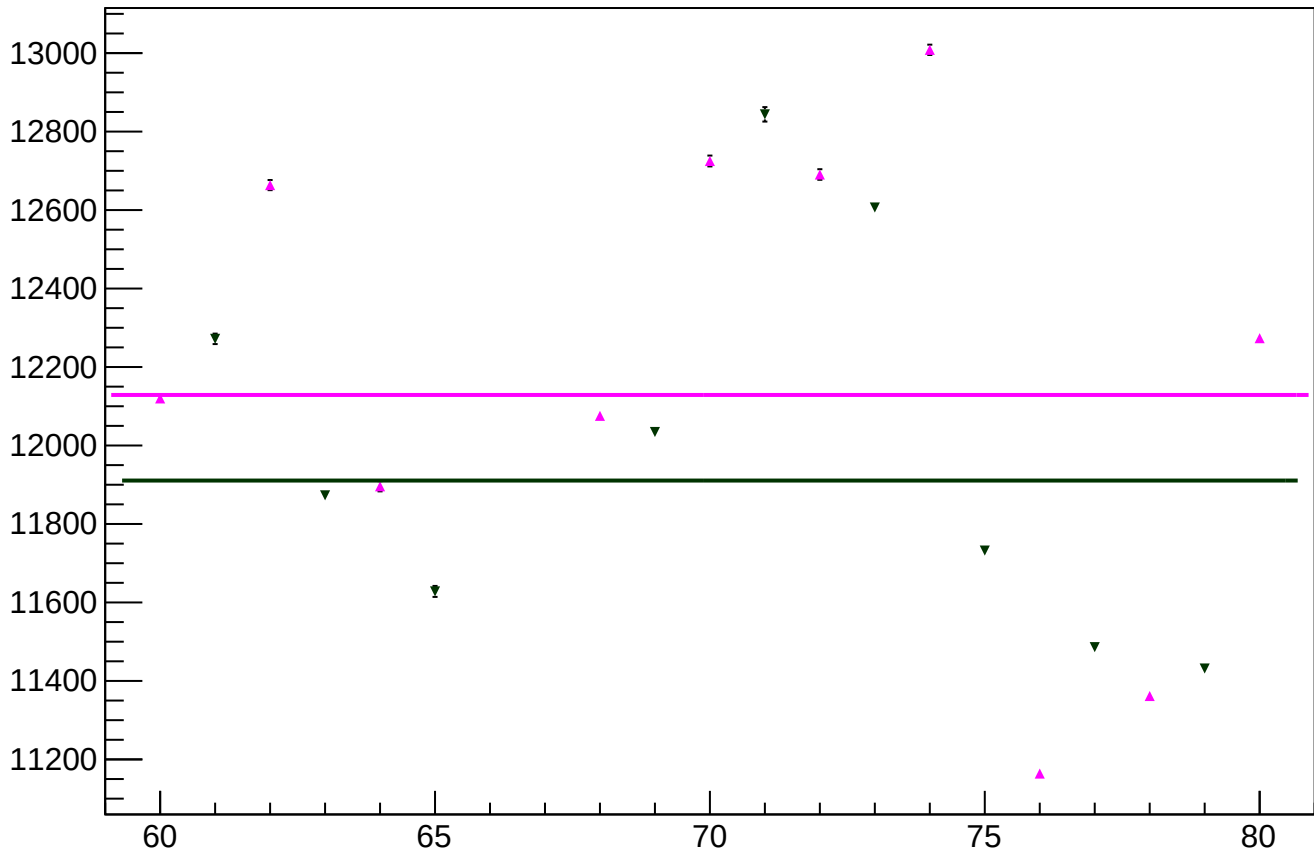
-37.469+/-5.913 χ^2/NDF : 48.6/8

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

-1.595+/-5.529 χ^2/NDF : 28.5/9

Left In: -1.595+/-5.529 χ^2/NDF : 28.5/9

diff_bpm0l09X_rms vs slug



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

Left Out: 11910.670+/-4.181 χ^2/NDF : 10507.7/8

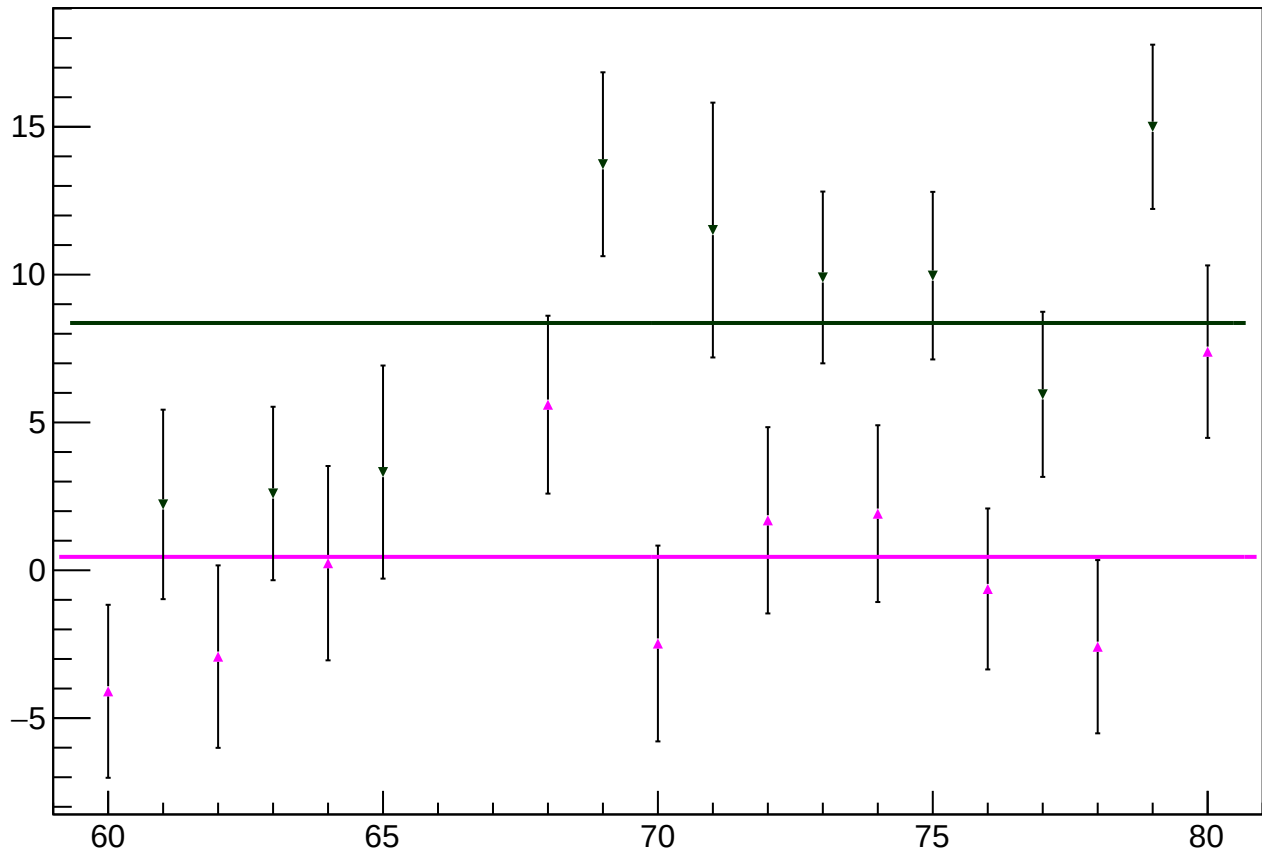
11910.670+/-4.181 χ^2/NDF : 10507.7/8

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

12128.804+/-3.910 χ^2/NDF : 22459.3/9

Left In: 12128.804+/-3.910 χ^2/NDF : 22459.3/9

diff_bpm0l09Y_mean vs slug



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

Left Out: 8.365+/-1.027 χ^2/NDF :20.1/8

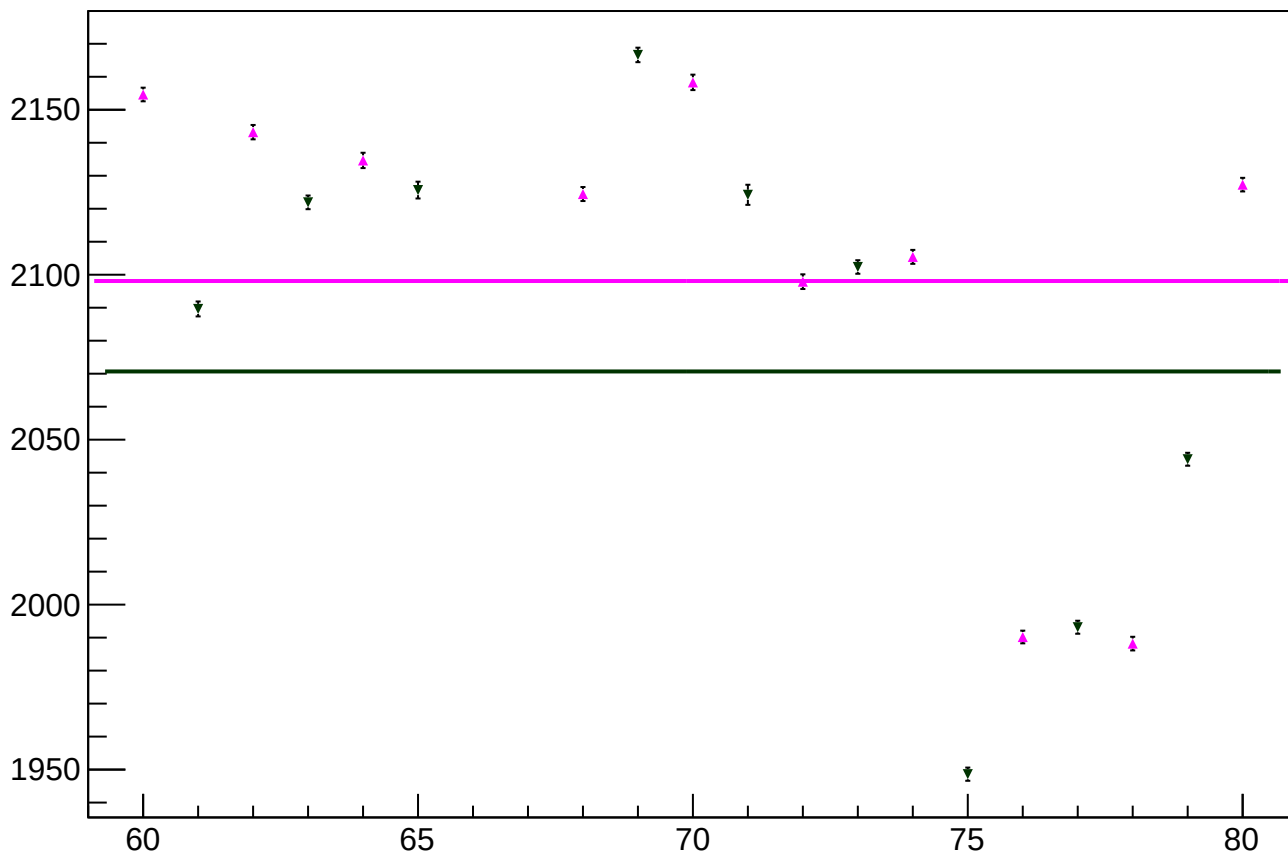
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.454+/-0.954 χ^2/NDF :14.6/9

8.365+/-1.027 χ^2/NDF : 20.1/8

0.454+/-0.954 χ^2/NDF : 14.6/9

diff_bpm0l09Y_rms vs slug



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

Left Out: 2070.678+/-0.726 χ^2/NDF : 9032.0/8

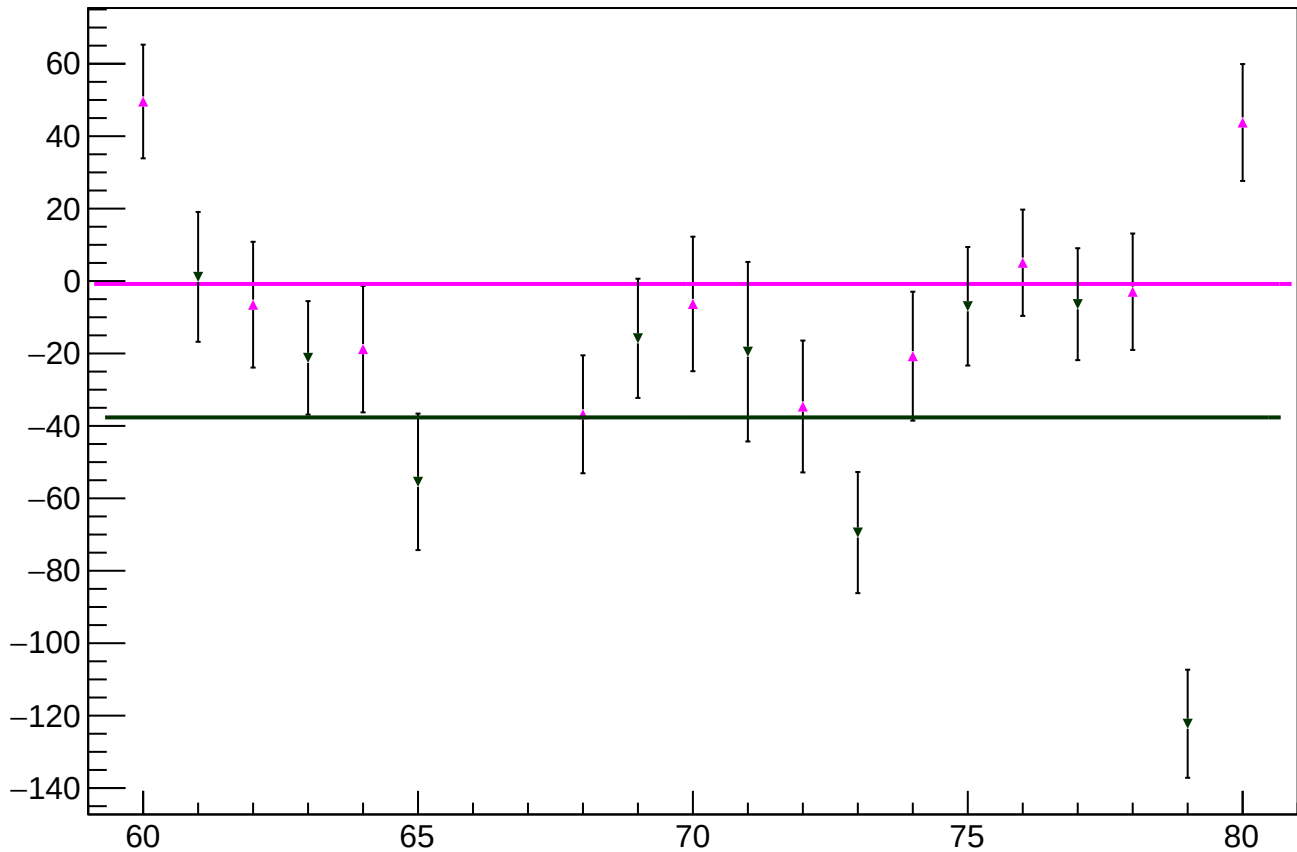
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2098.092+/-0.675 χ^2/NDF : 8405.7/9

2070.678+/-0.726 χ^2/NDF : 9032.0/8

2098.092+/-0.675 χ^2/NDF : 8405.7/9

diff_bpm0l10X_mean vs slug



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

Left Out: -37.654 $\pm$ 5.652 χ^2/NDF : 52.3/8

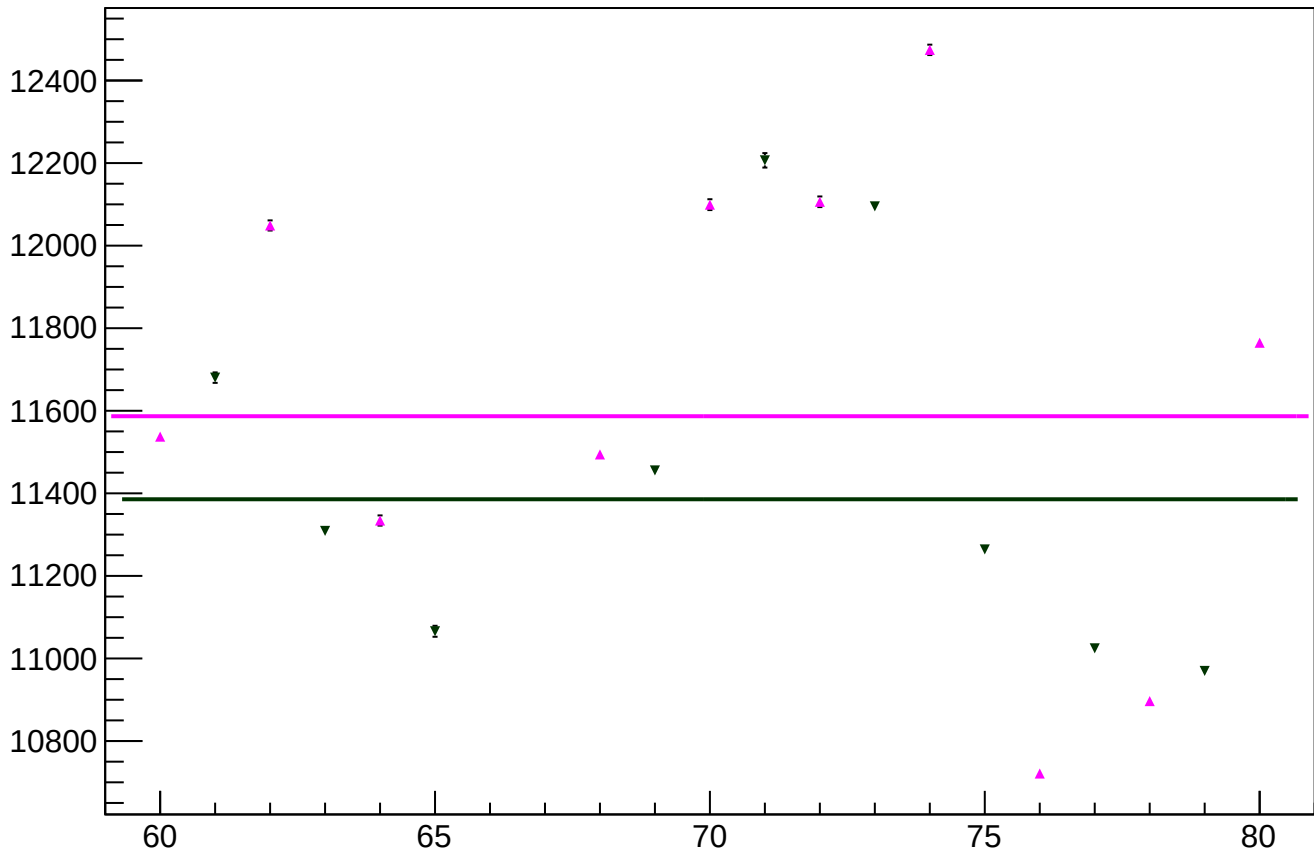
-37.654 $\pm$ 5.652 χ^2/NDF : 52.3/8

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

-0.802 $\pm$ 5.281 χ^2/NDF : 29.0/9

Left In: -0.802 $\pm$ 5.281 χ^2/NDF : 29.0/9

diff_bpm0l10X_rms vs slug



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

Left Out: 11385.629+/-3.997 χ^2/NDF : 9745.9/8

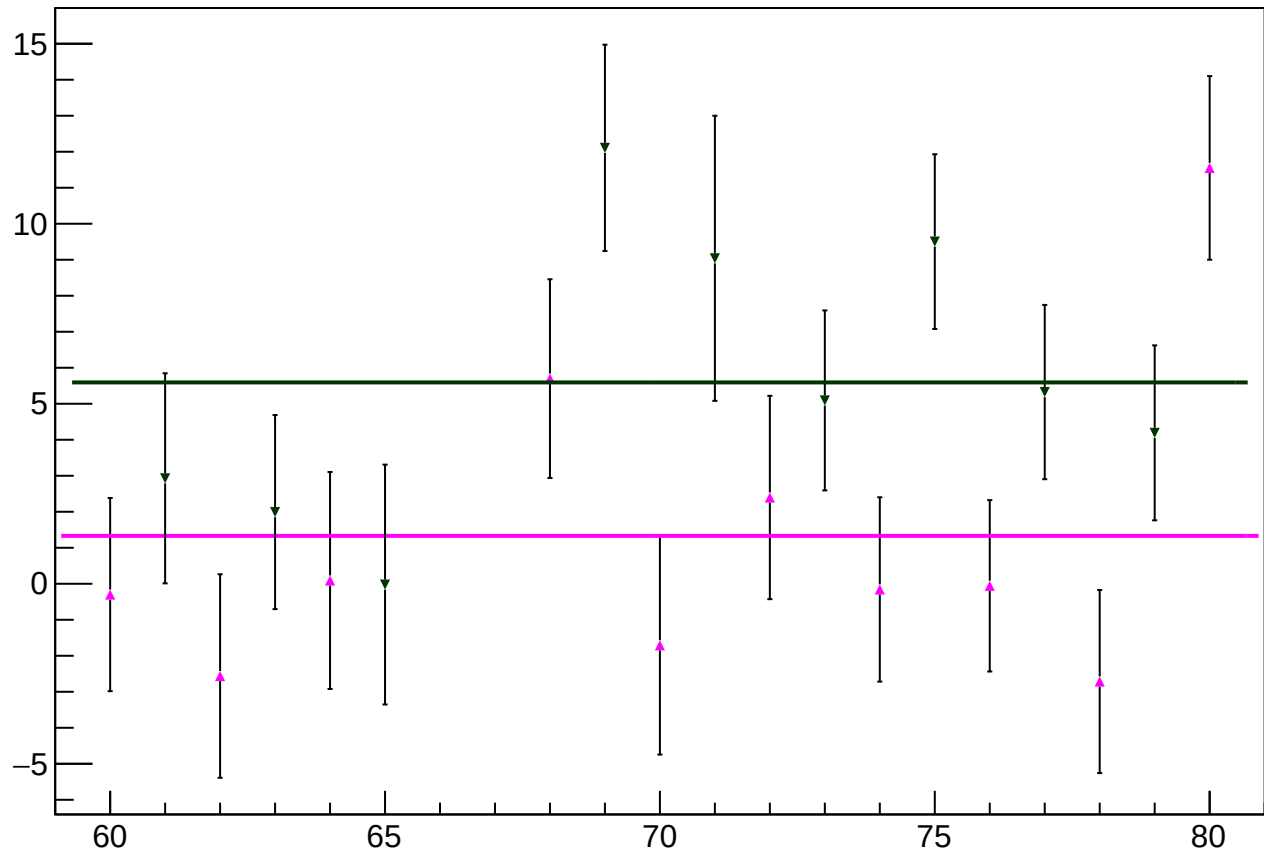
11385.629+/-3.997 χ^2/NDF : 9745.9/8

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

11586.791+/-3.735 χ^2/NDF : 20929.2/9

Left In: 11586.791+/-3.735 χ^2/NDF : 20929.2/9

diff_bpm0l10Y_mean vs slug



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

Left Out: 5.593 $\pm$ 0.913 χ^2 /NDF:14.4/8

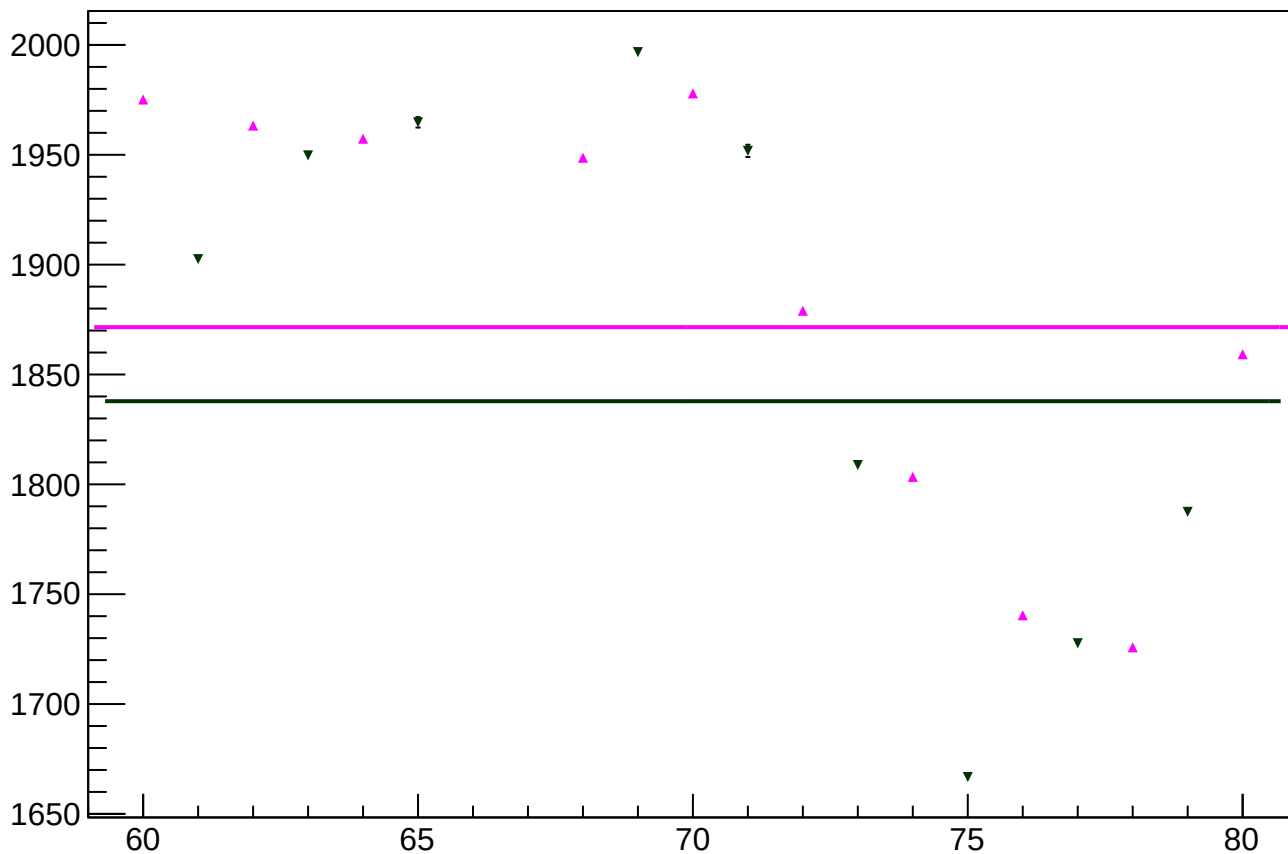
5.593 $\pm$ 0.913 χ^2 /NDF: 14.4/8

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

1.332 $\pm$ 0.852 χ^2 /NDF: 25.4/9

Left In: 1.332 $\pm$ 0.852 χ^2 /NDF:25.4/9

diff_bpm0l10Y_rms vs slug



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

Left Out: 1837.844+/-0.645 χ^2/NDF : 30350.0/8

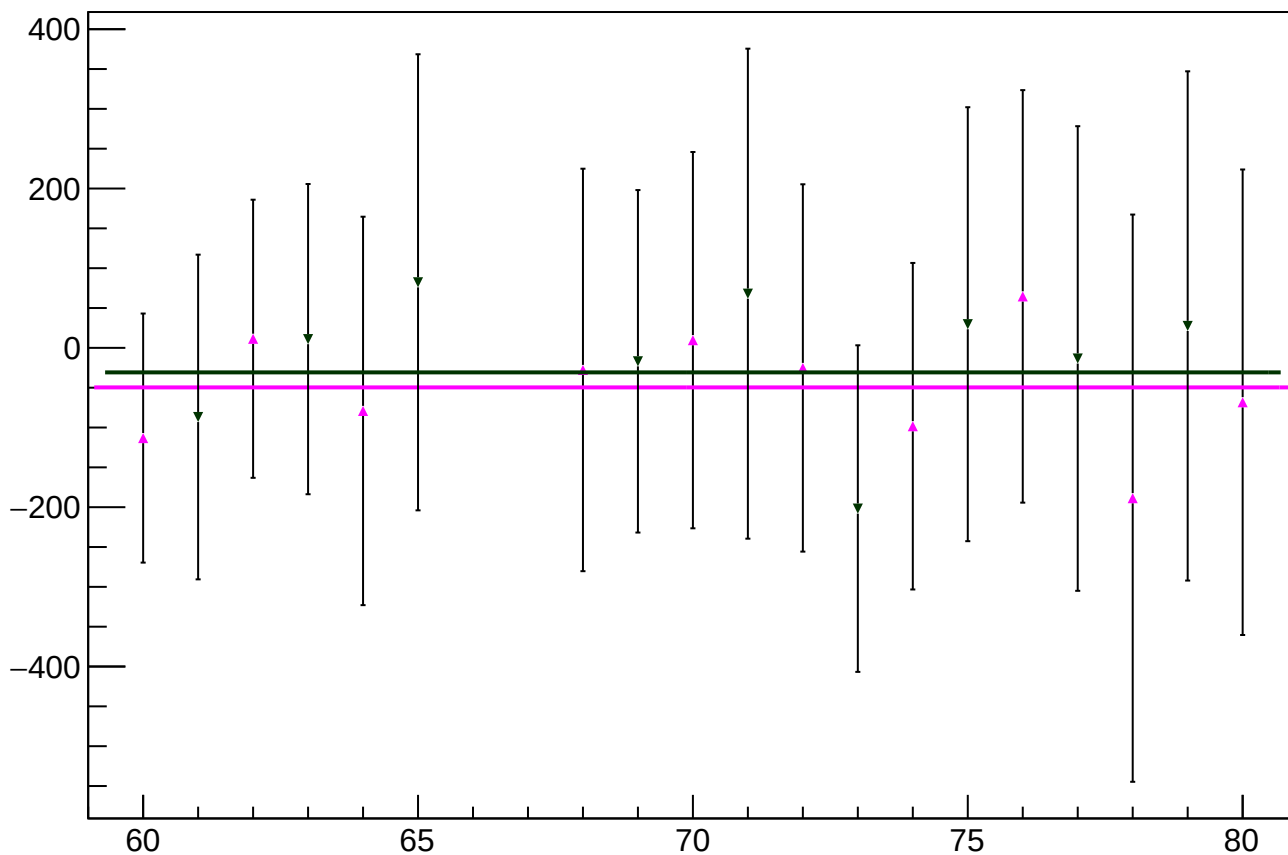
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1871.553+/-0.603 χ^2/NDF : 24843.6/9

1837.844+/-0.645 χ^2/NDF : 30350.0/8

1871.553+/-0.603 χ^2/NDF : 24843.6/9

asym_bcm_an_us_bcm_an_ds_agg_avg_mean vs slug



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

Left Out: -30.784+/-80.659 χ^2/NDF : 1.2/8

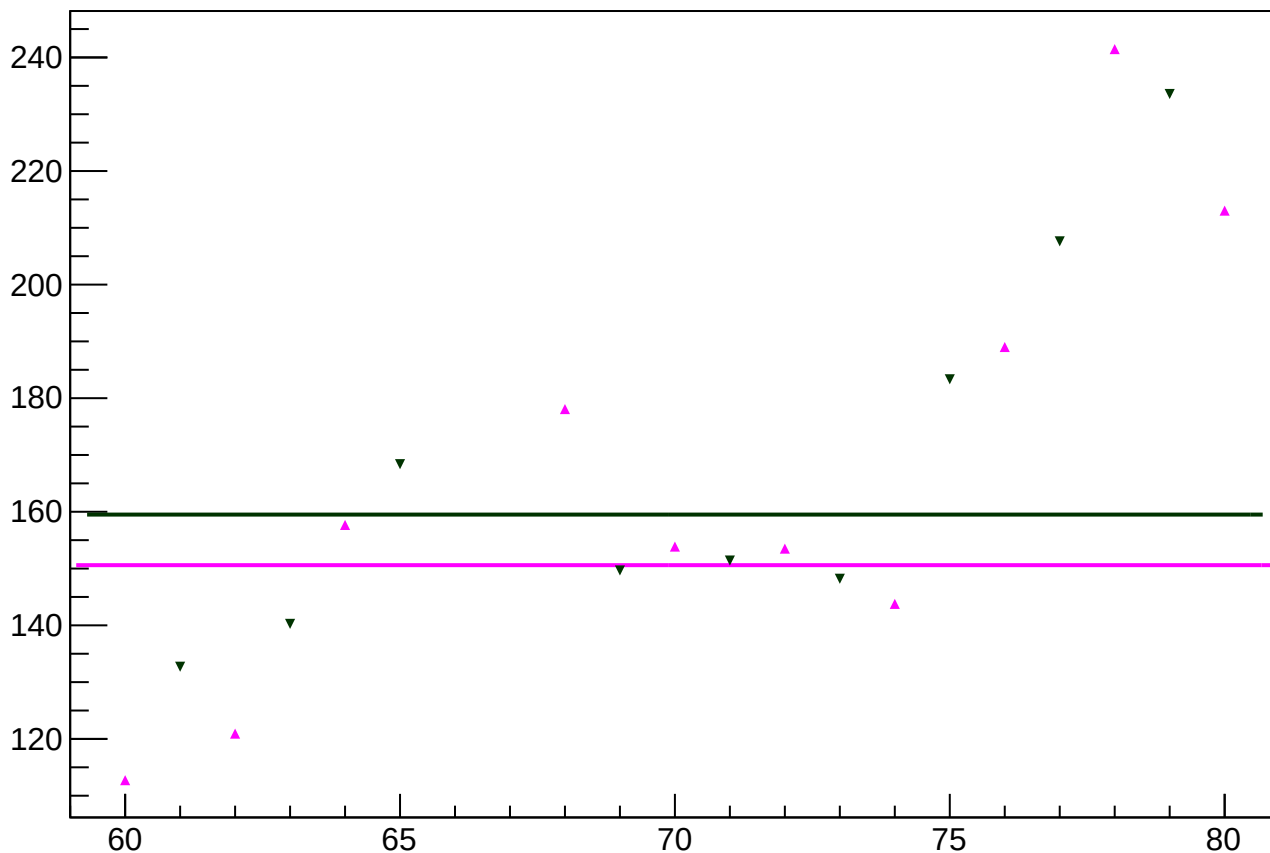
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -49.639+/-70.480 χ^2/NDF : 0.8/9

-30.784+/-80.659 χ^2/NDF : 1.2/8

-49.639+/-70.480 χ^2/NDF : 0.8/9

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: 159.504+/-0.057 χ^2/NDF : 244820.6/8

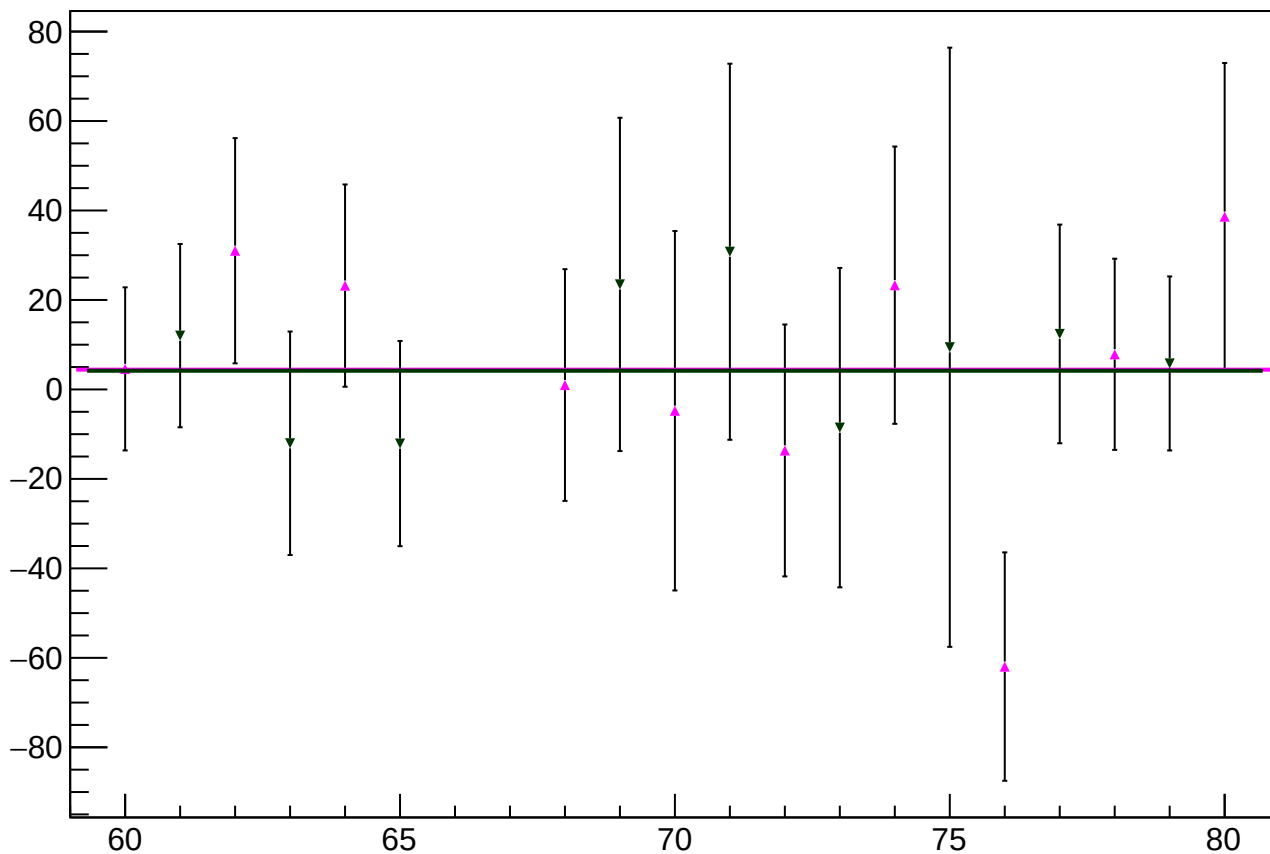
159.504+/-0.057 χ^2/NDF : 244820.6/8

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

150.597+/-0.050 χ^2/NDF : 469024.2/9

Left In: 150.597+/-0.050 χ^2/NDF : 469024.2/9

asym_bcm_an_us_bcm_an_ds_agg_dd_mean vs slug



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

Left Out: 4.178+/-8.945 χ^2/NDF : 2.0/8

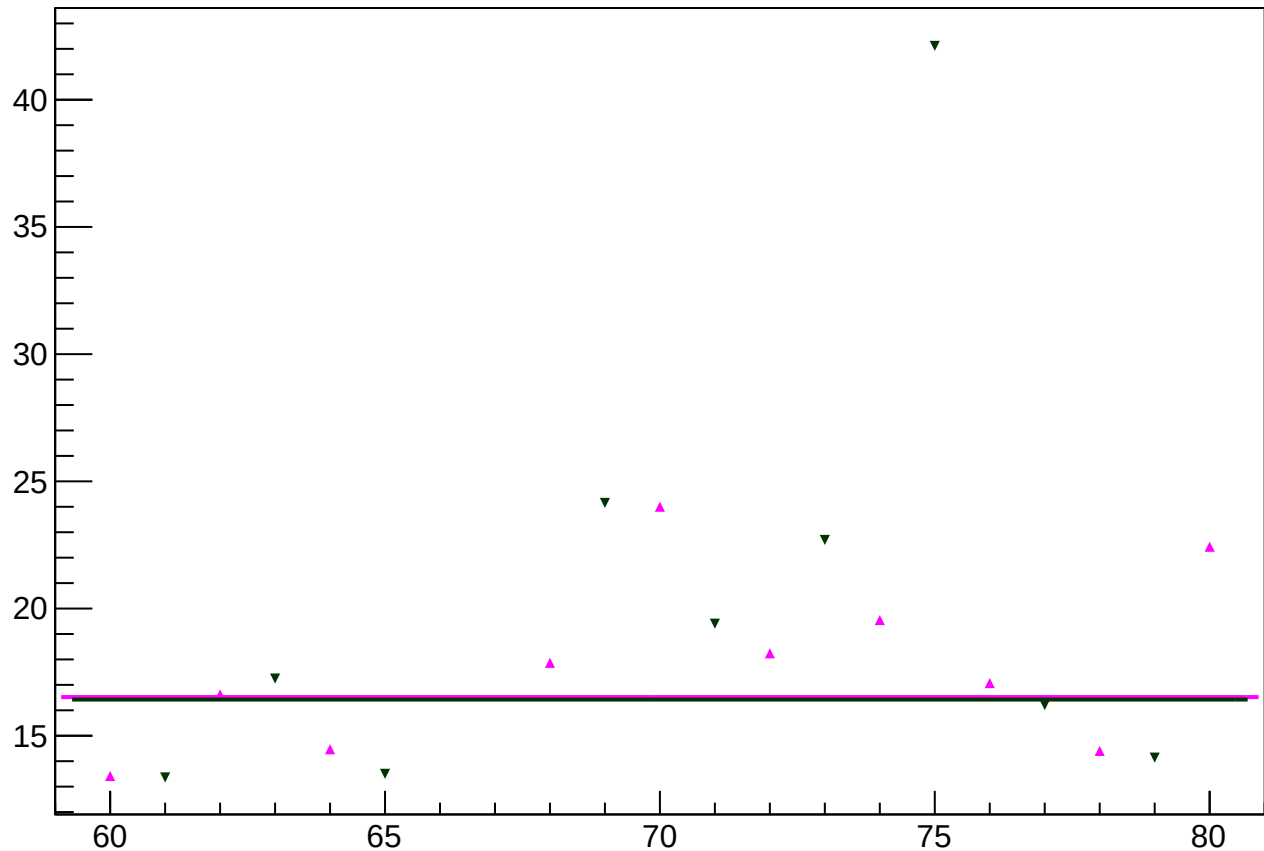
4.178+/-8.945 χ^2/NDF : 2.0/8

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

Left In: 4.420+/-8.025 χ^2/NDF : 10.4/9

4.420+/-8.025 χ^2/NDF : 10.4/9

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: 16.422+/-0.006 χ^2/NDF : 559311.5/8

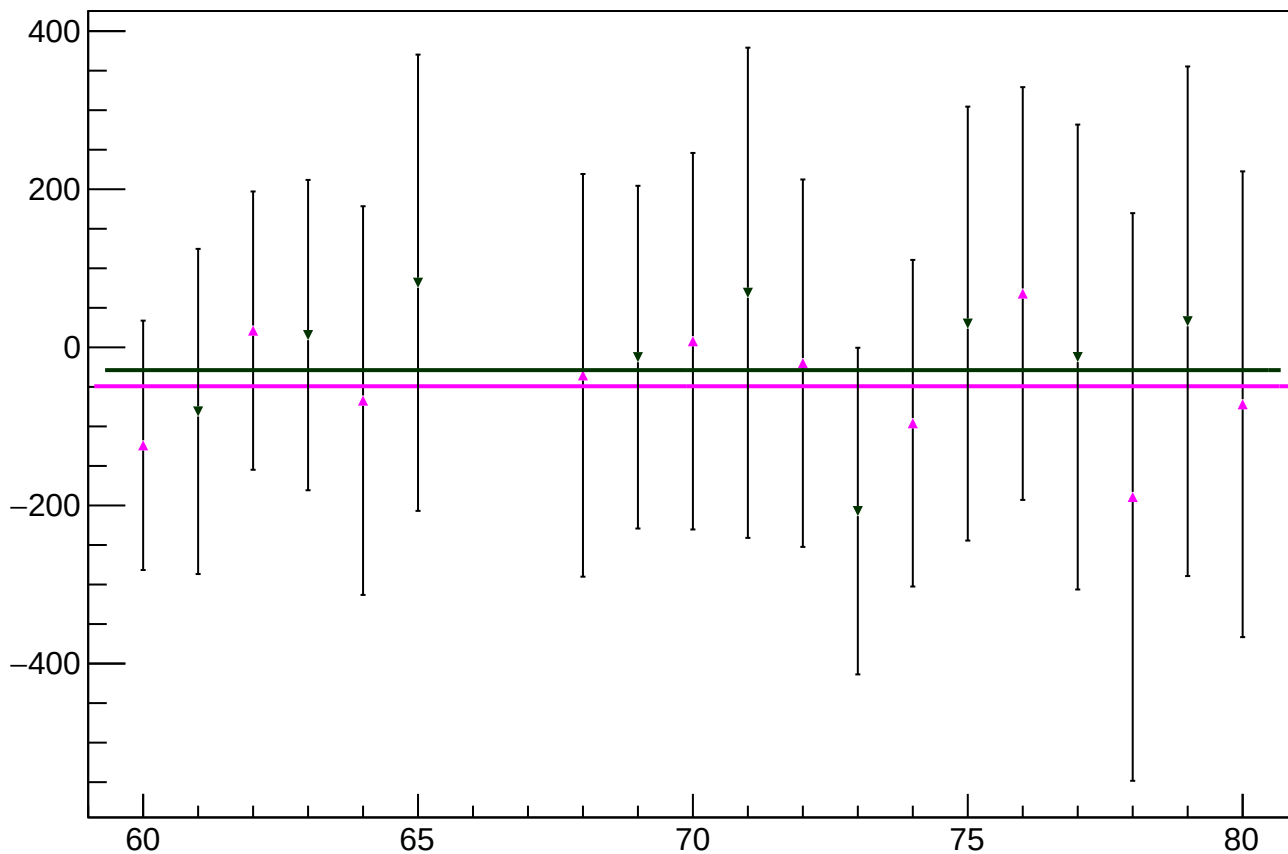
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.520+/-0.006 χ^2/NDF : 255478.2/9

16.422+/-0.006 χ^2/NDF : 559311.5/8

16.520+/-0.006 χ^2/NDF : 255478.2/9

asym_bcm_an_us_bcm_an_ds3_agg_avg_mean vs slug



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

Left Out: -28.807+/-81.327 χ^2/NDF : 1.2/8

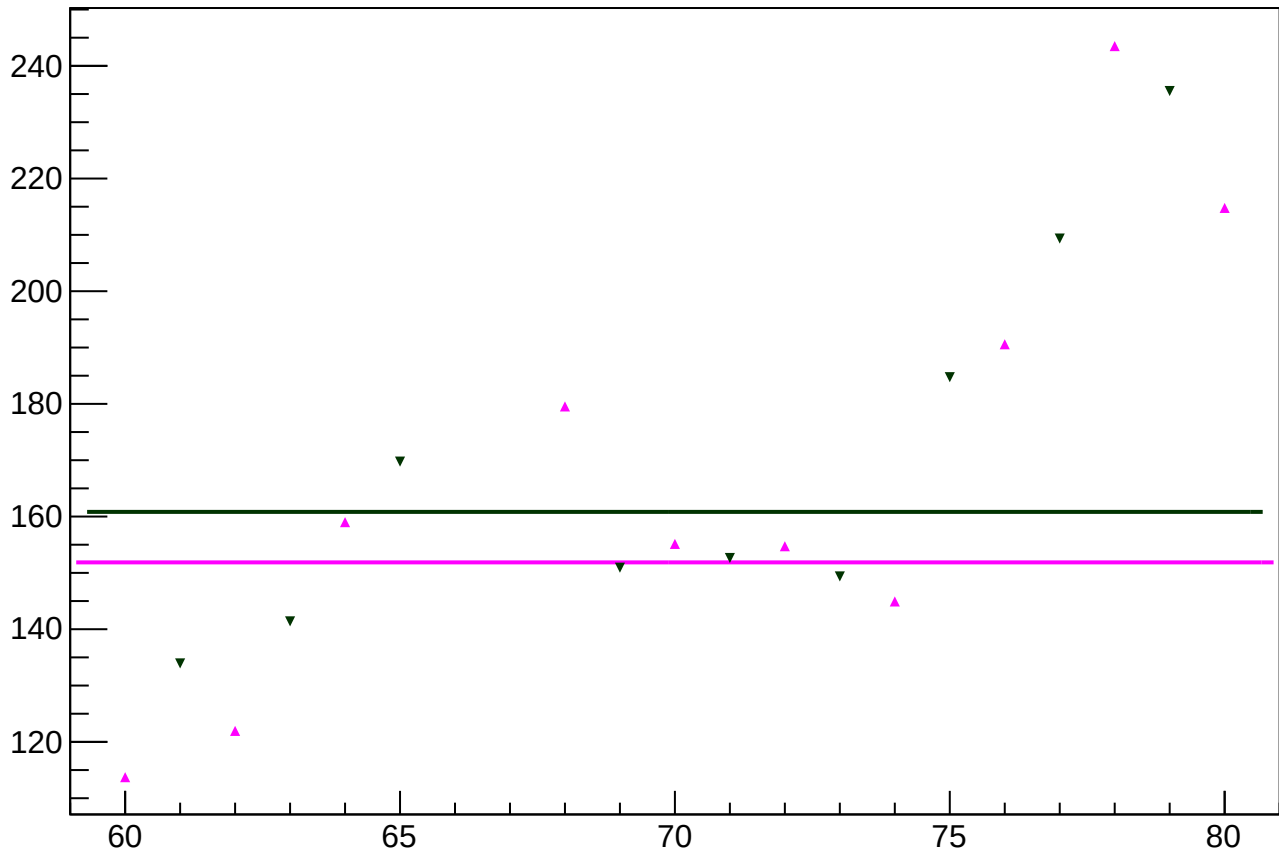
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -49.192+/-71.070 χ^2/NDF : 0.9/9

-28.807+/-81.327 χ^2/NDF : 1.2/8

-49.192+/-71.070 χ^2/NDF : 0.9/9

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: 160.828+/-0.058 χ^2/NDF : 244544.0/8

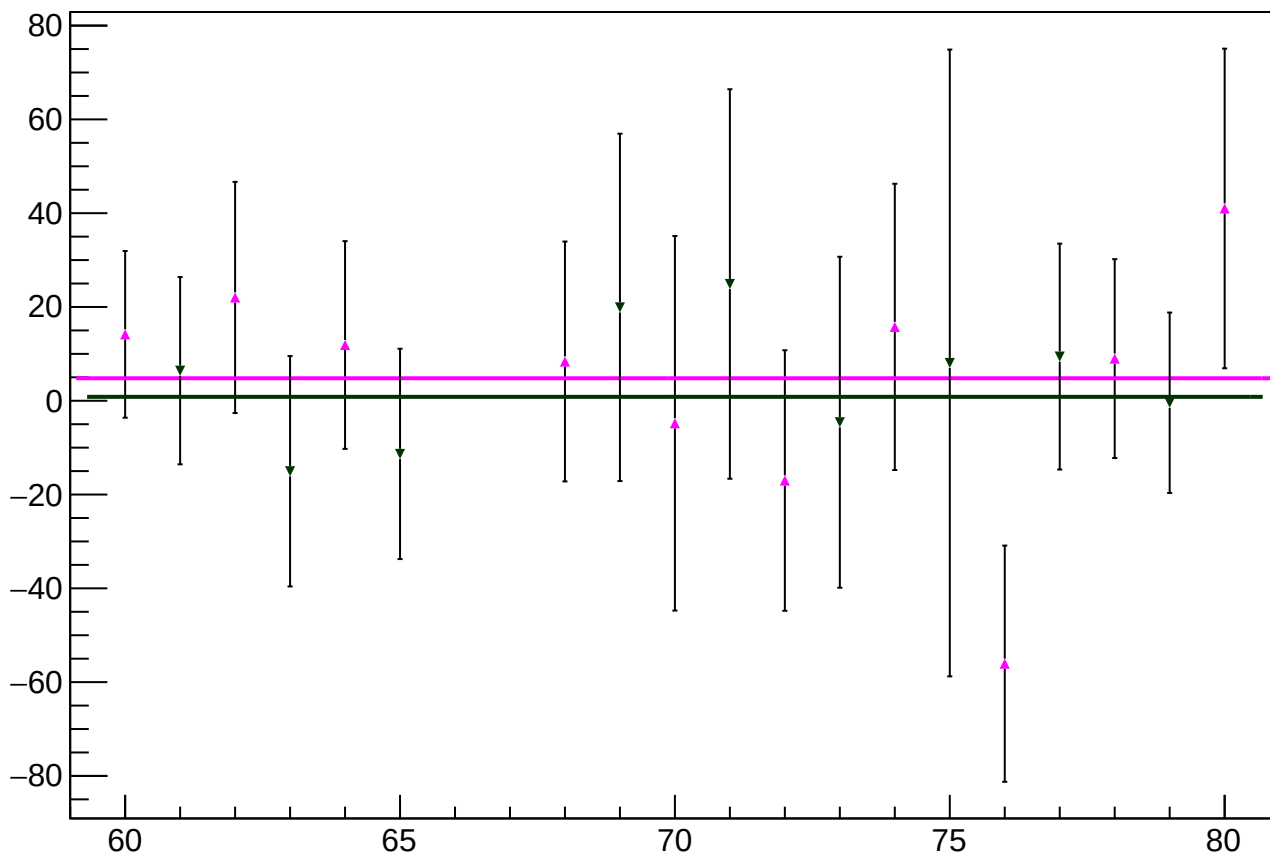
160.828+/-0.058 χ^2/NDF : 244544.0/8

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

Left In: 151.863+/-0.050 χ^2/NDF : 468452.5/9

151.863+/-0.050 χ^2/NDF : 468452.5/9

asym_bcm_an_us_bcm_an_ds3_agg_dd_mean vs slug



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

Left Out: 0.836 $\pm$ 8.799 χ^2 /NDF:1.6/8

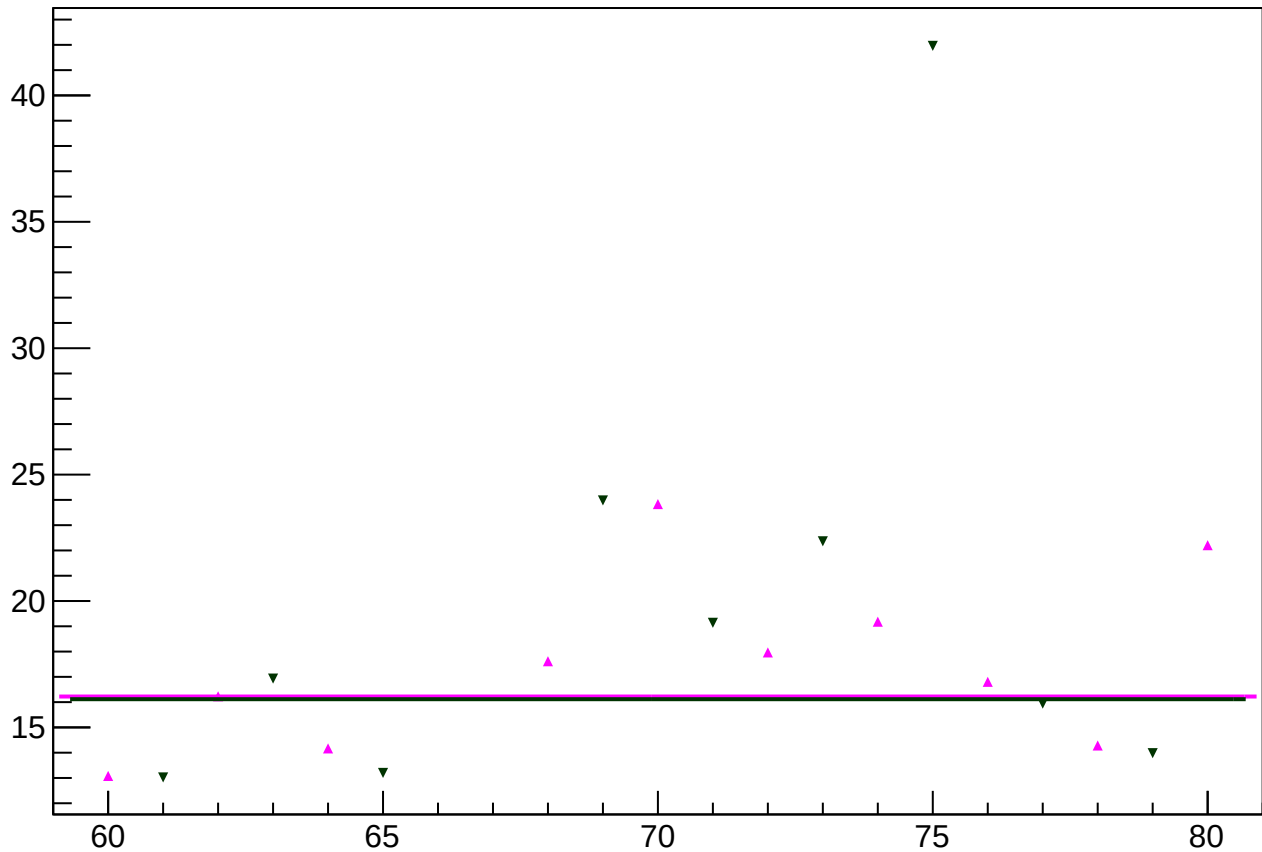
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 4.797 $\pm$ 7.897 χ^2 /NDF:8.7/9

0.836 $\pm$ 8.799 χ^2 /NDF: 1.6/8

4.797 $\pm$ 7.897 χ^2 /NDF: 8.7/9

asym_bcm_an_us_bcm_an_ds3_agg_dd_rms vs slug



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

Left Out: 16.116+/-0.006 χ^2/NDF : 571352.7/8

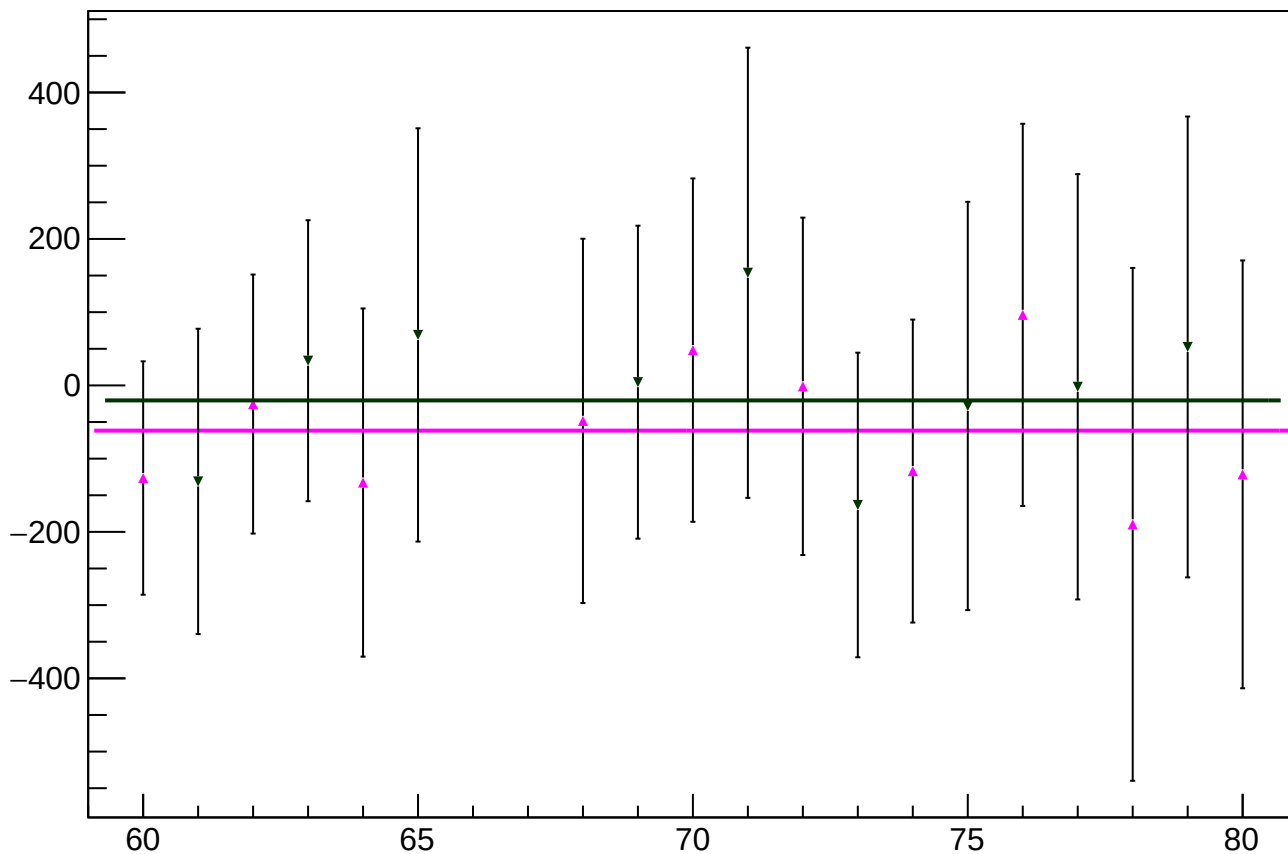
16.116+/-0.006 χ^2/NDF : 571352.7/8

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

Left In: 16.222+/-0.006 χ^2/NDF : 264438.5/9

16.222+/-0.006 χ^2/NDF : 264438.5/9

asym_bcm_dg_us_bcm_an_ds_agg_avg_mean vs slug



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

Left Out: -20.487+/-80.797 χ^2/NDF : 1.3/8

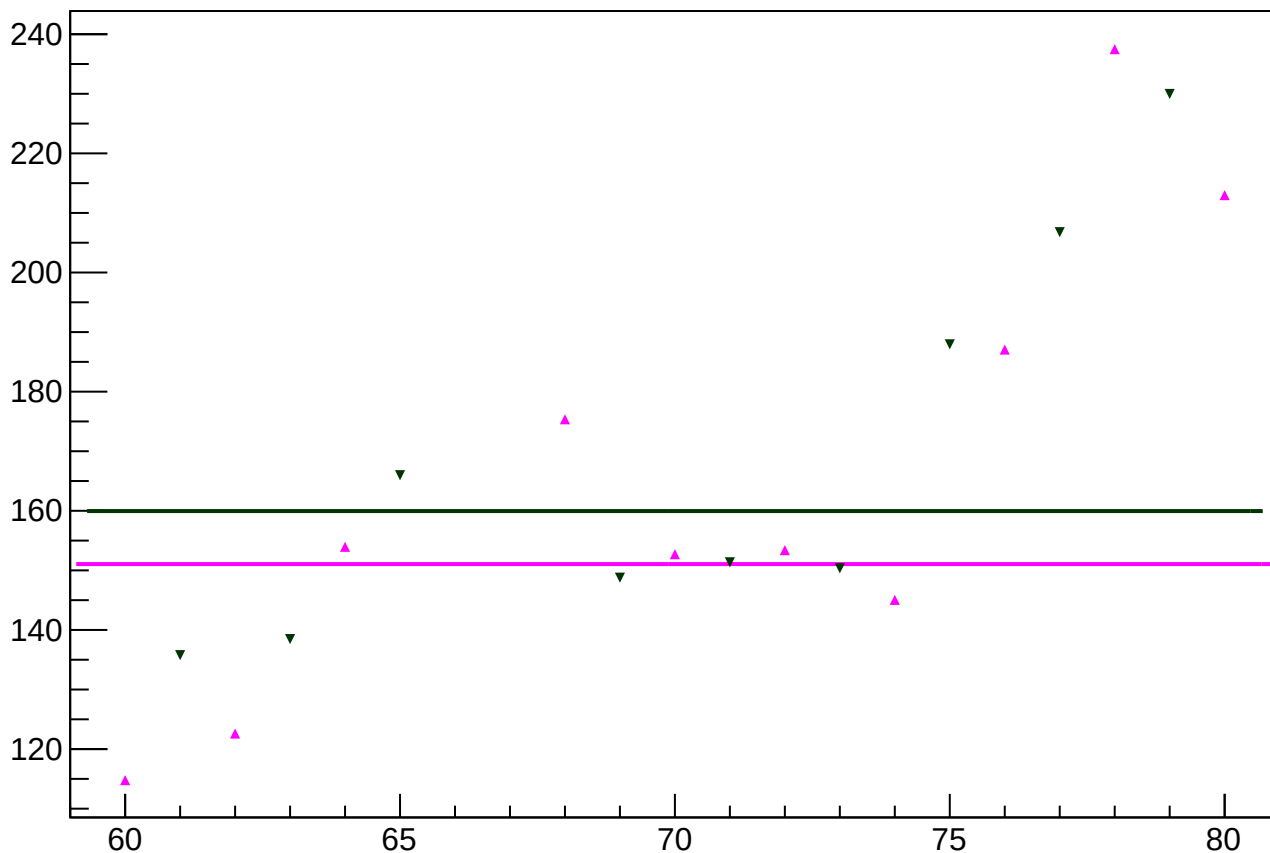
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -61.744+/-70.679 χ^2/NDF : 1.2/9

-20.487+/-80.797 χ^2/NDF : 1.3/8

-61.744+/-70.679 χ^2/NDF : 1.2/9

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: 159.956+/-0.057 χ^2/NDF : 235422.6/8

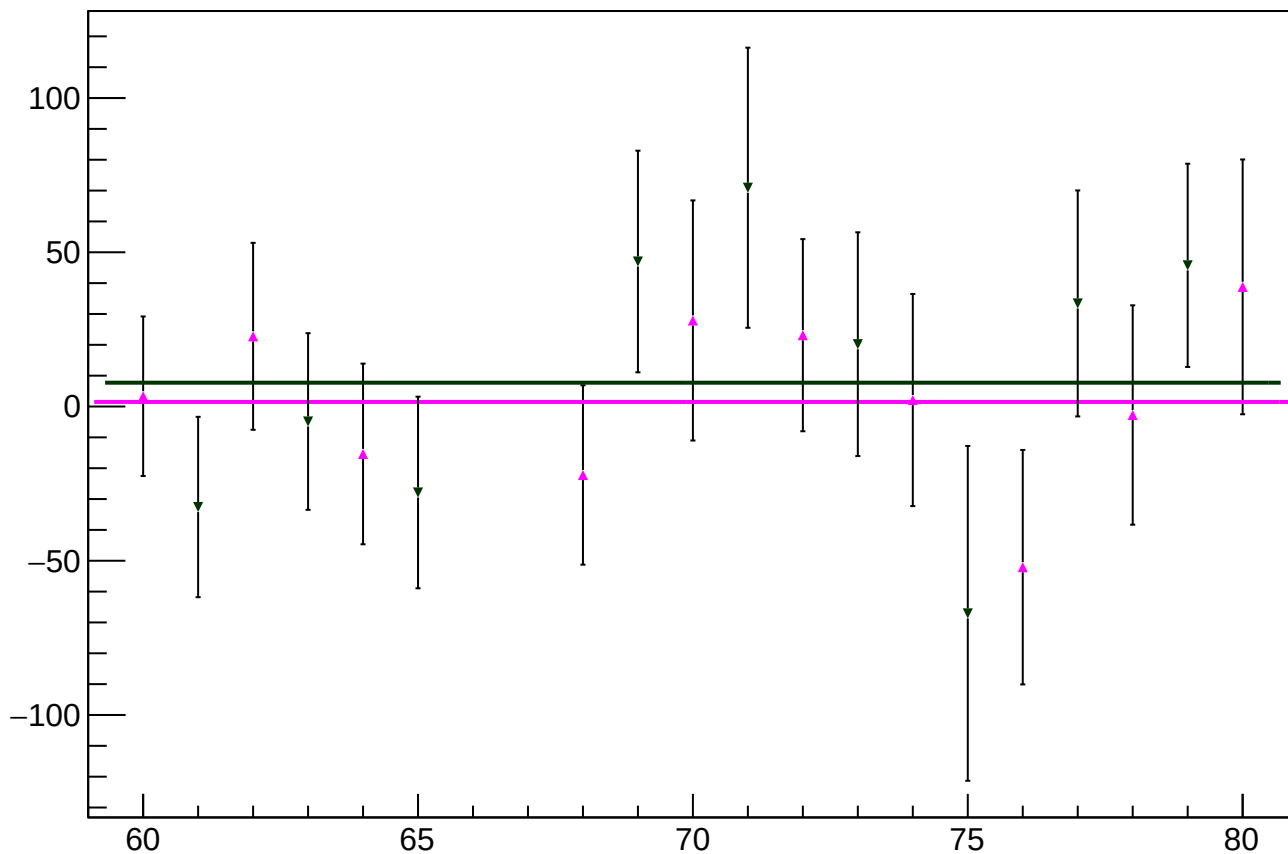
159.956+/-0.057 χ^2/NDF : 235422.6/8

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

Left In: 151.059+/-0.050 χ^2/NDF : 426576.8/9

151.059+/-0.050 χ^2/NDF : 426576.8/9

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: 7.723+/-11.584 χ^2/NDF :10.4/8

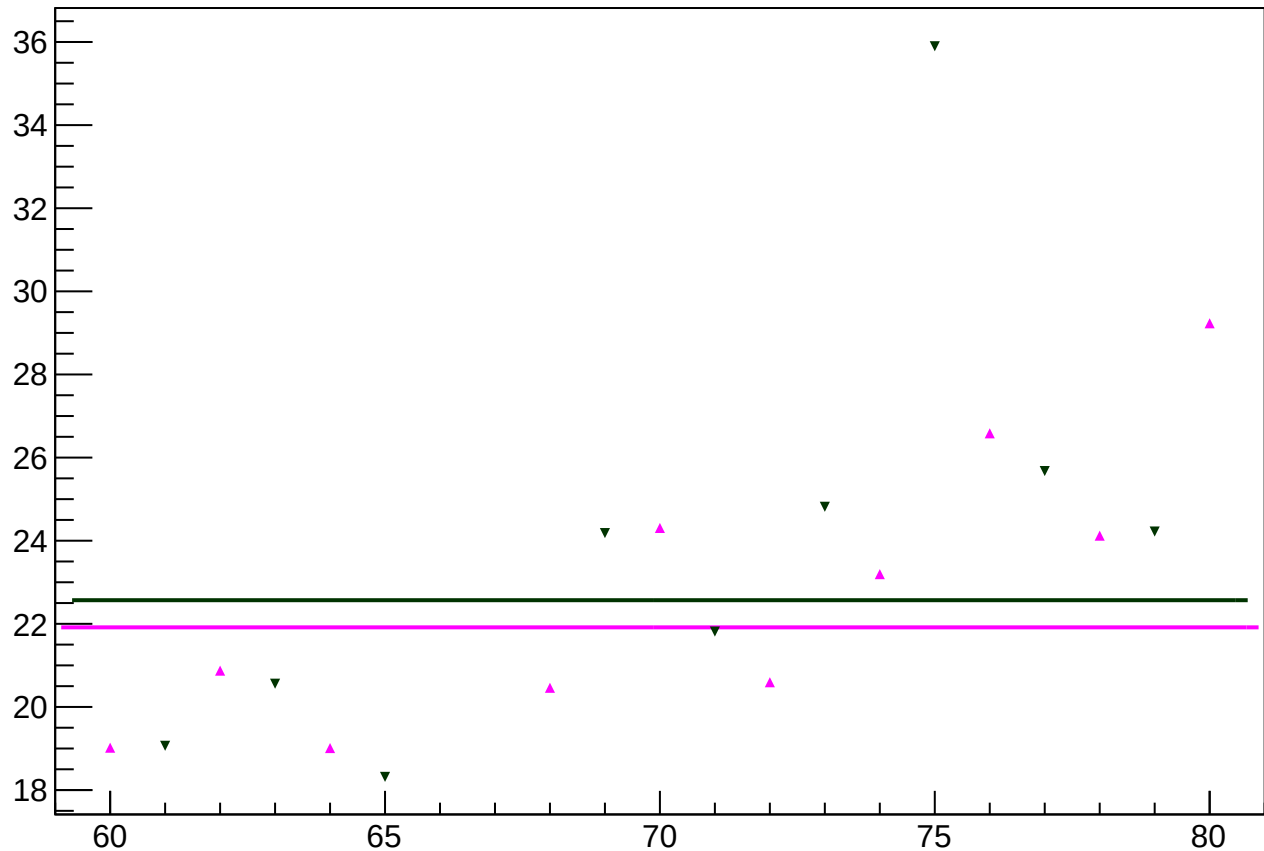
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.479+/-10.239 χ^2/NDF :5.3/9

7.723+/-11.584 χ^2/NDF : 10.4/8

1.479+/-10.239 χ^2/NDF : 5.3/9

asym_bcm_dg_us_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 22.568+/-0.008 χ^2/NDF :228336.8/8

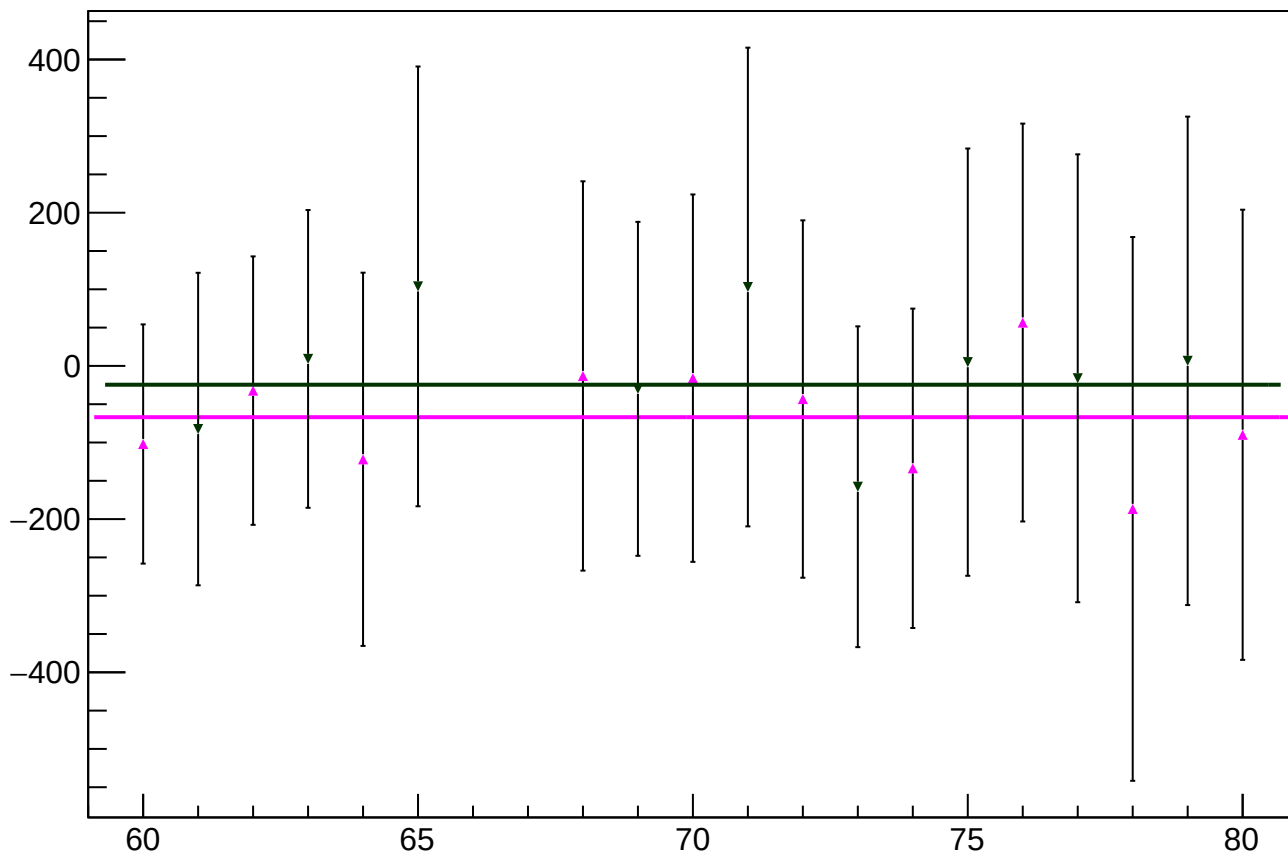
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 21.915+/-0.007 χ^2/NDF :166660.3/9

22.568+/-0.008 χ^2/NDF : 228336.8/8

21.915+/-0.007 χ^2/NDF : 166660.3/9

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: -24.569+/-81.344 χ^2/NDF : 0.9/8

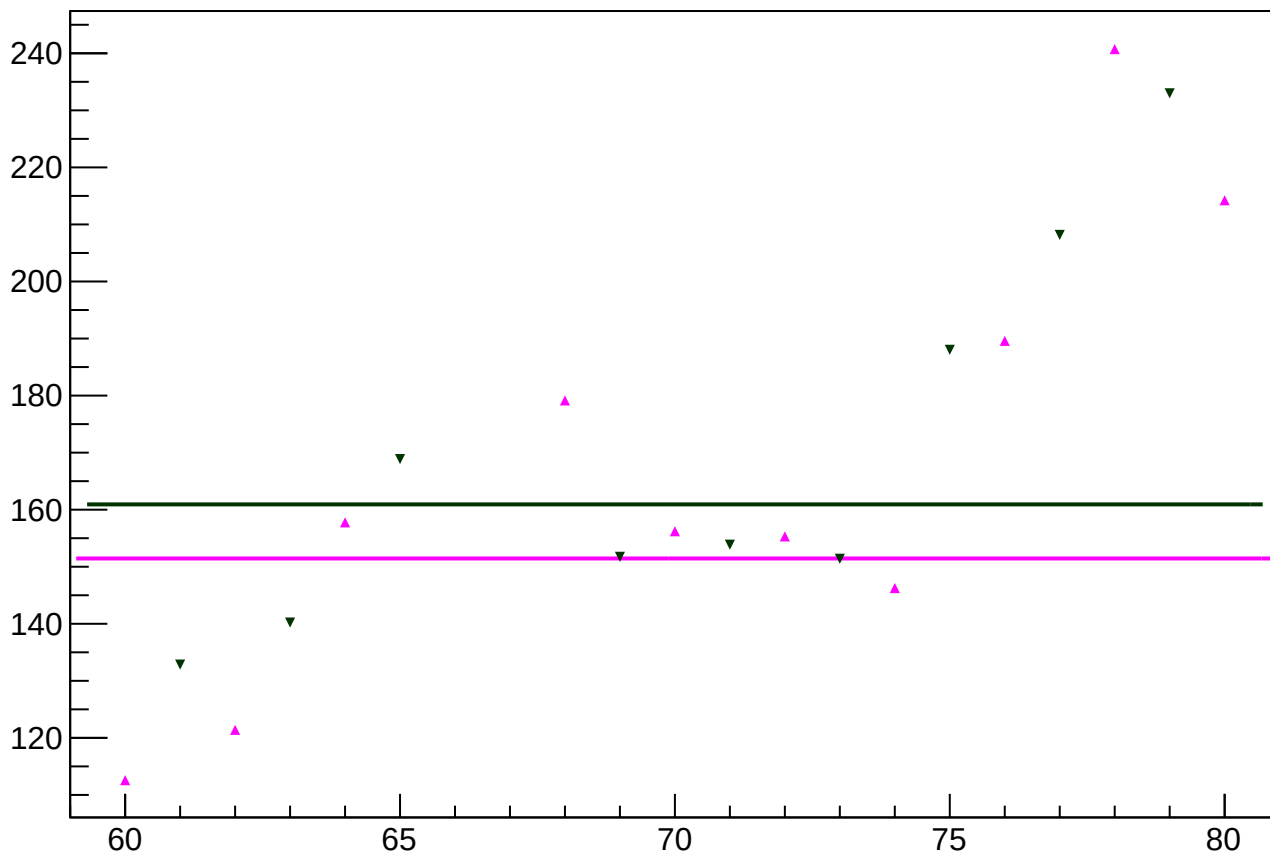
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -66.928+/-70.880 χ^2/NDF : 0.7/9

-24.569+/-81.344 χ^2/NDF : 0.9/8

-66.928+/-70.880 χ^2/NDF : 0.7/9

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: 160.929+/-0.058 χ^2/NDF : 244136.6/8

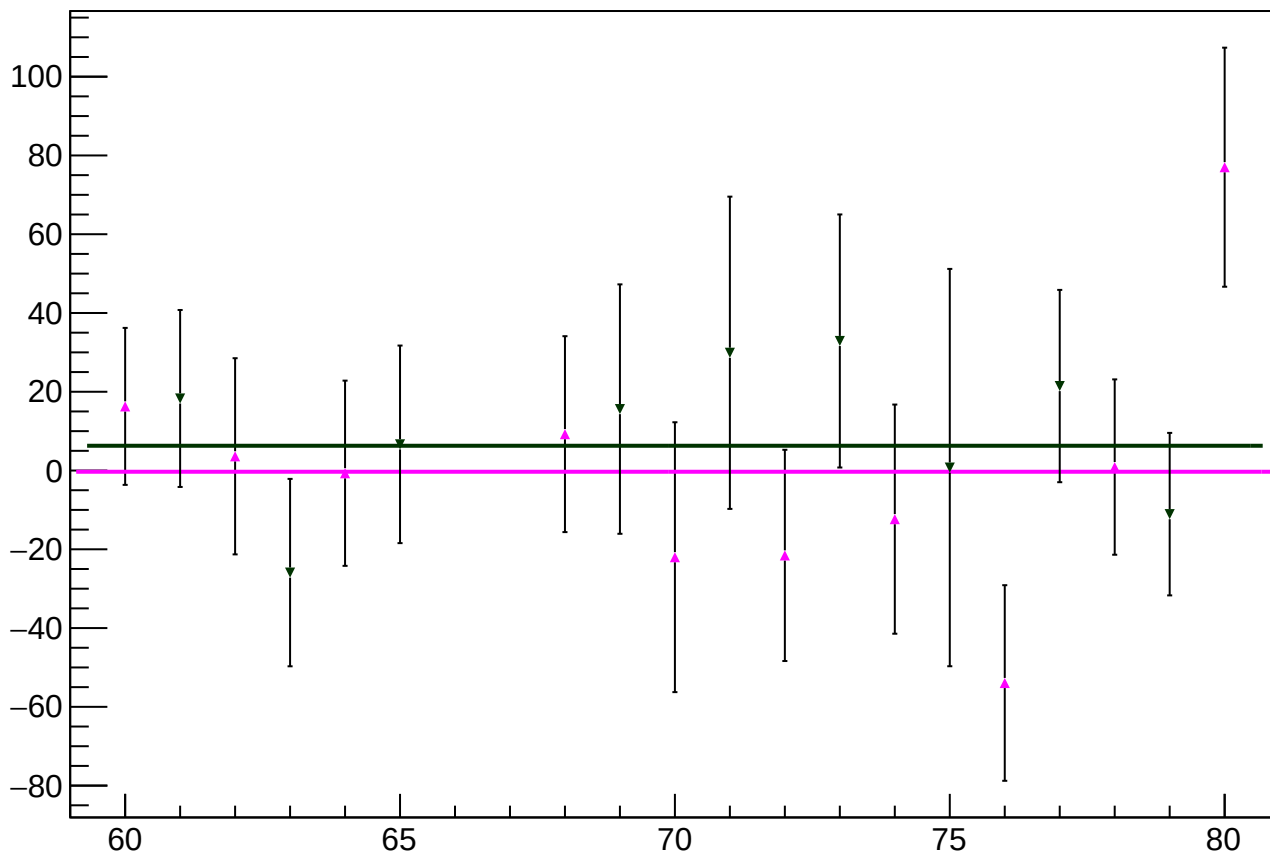
160.929+/-0.058 χ^2/NDF : 244136.6/8

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

151.447+/-0.050 χ^2/NDF : 471408.7/9

Left In: 151.447+/-0.050 χ^2/NDF : 471408.7/9

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: 6.290+/-8.995 χ^2/NDF : 4.4/8

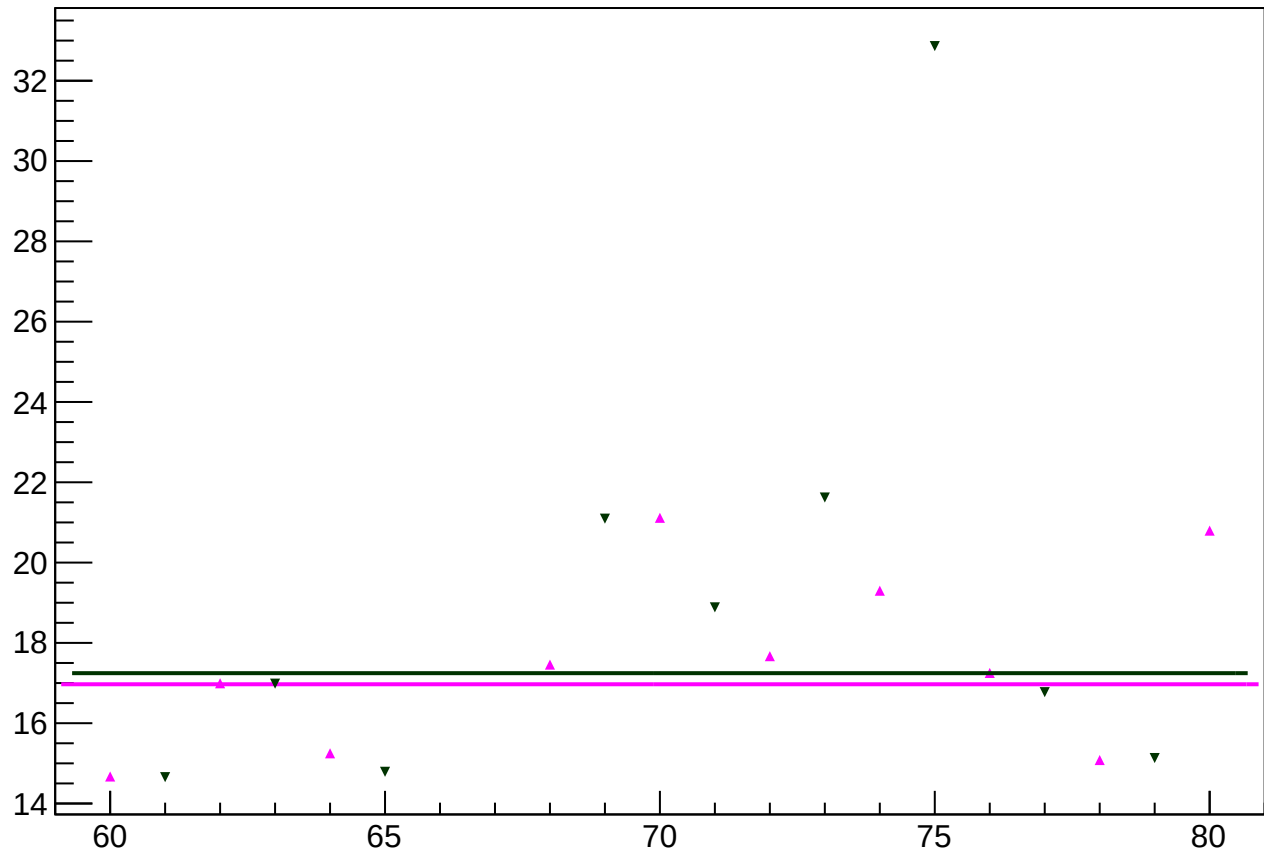
6.290+/-8.995 χ^2/NDF : 4.4/8

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

-0.310+/-7.980 χ^2/NDF : 13.2/9

Left In: -0.310+/-7.980 χ^2/NDF : 13.2/9

asym_bcm_dg_ds_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 17.246+/-0.006 χ^2/NDF : 329479.7/8

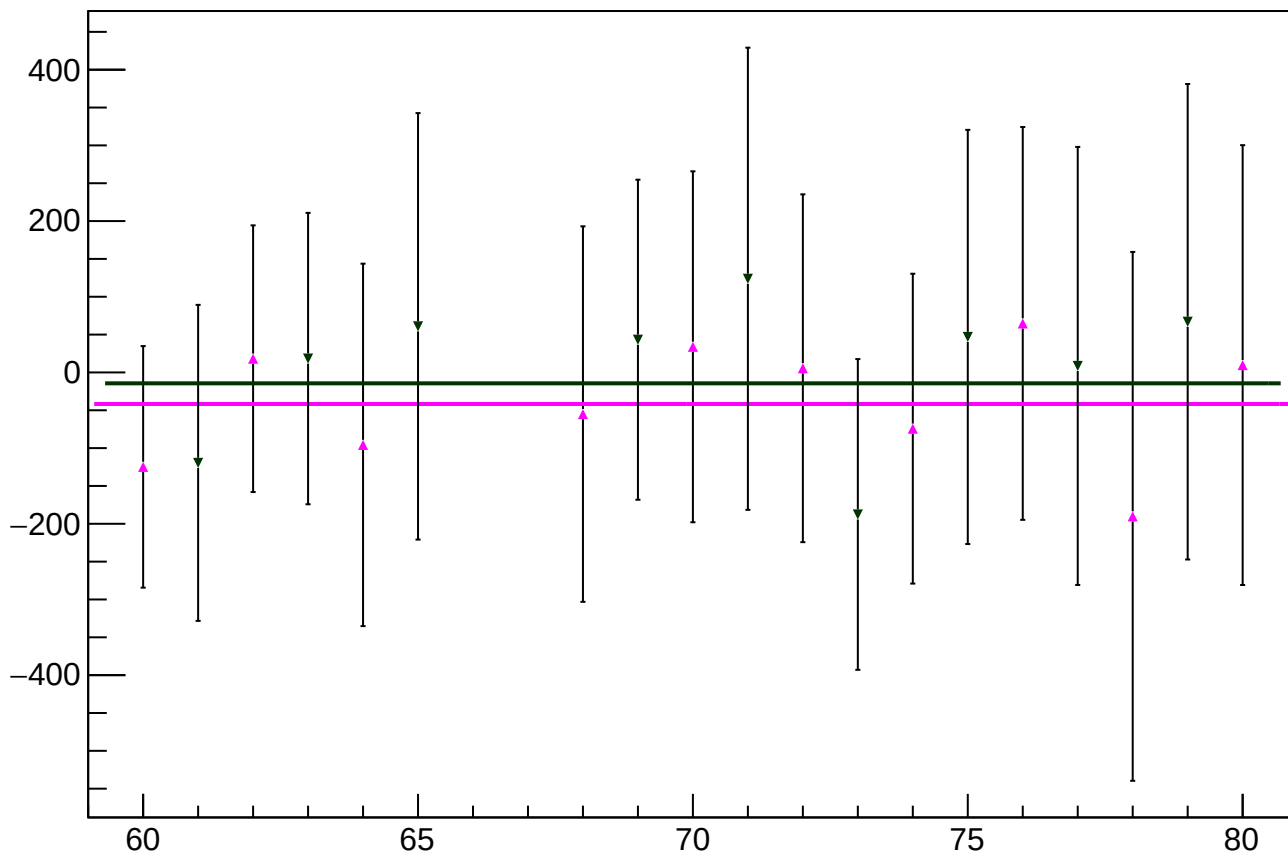
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.970+/-0.006 χ^2/NDF : 127939.9/9

17.246+/-0.006 χ^2/NDF : 329479.7/8

16.970+/-0.006 χ^2/NDF : 127939.9/9

asym_bcm_dg_us_bcm_an_us_agg_avg_mean vs slug



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

Left Out: -14.412+/-80.385 χ^2/NDF : 1.5/8

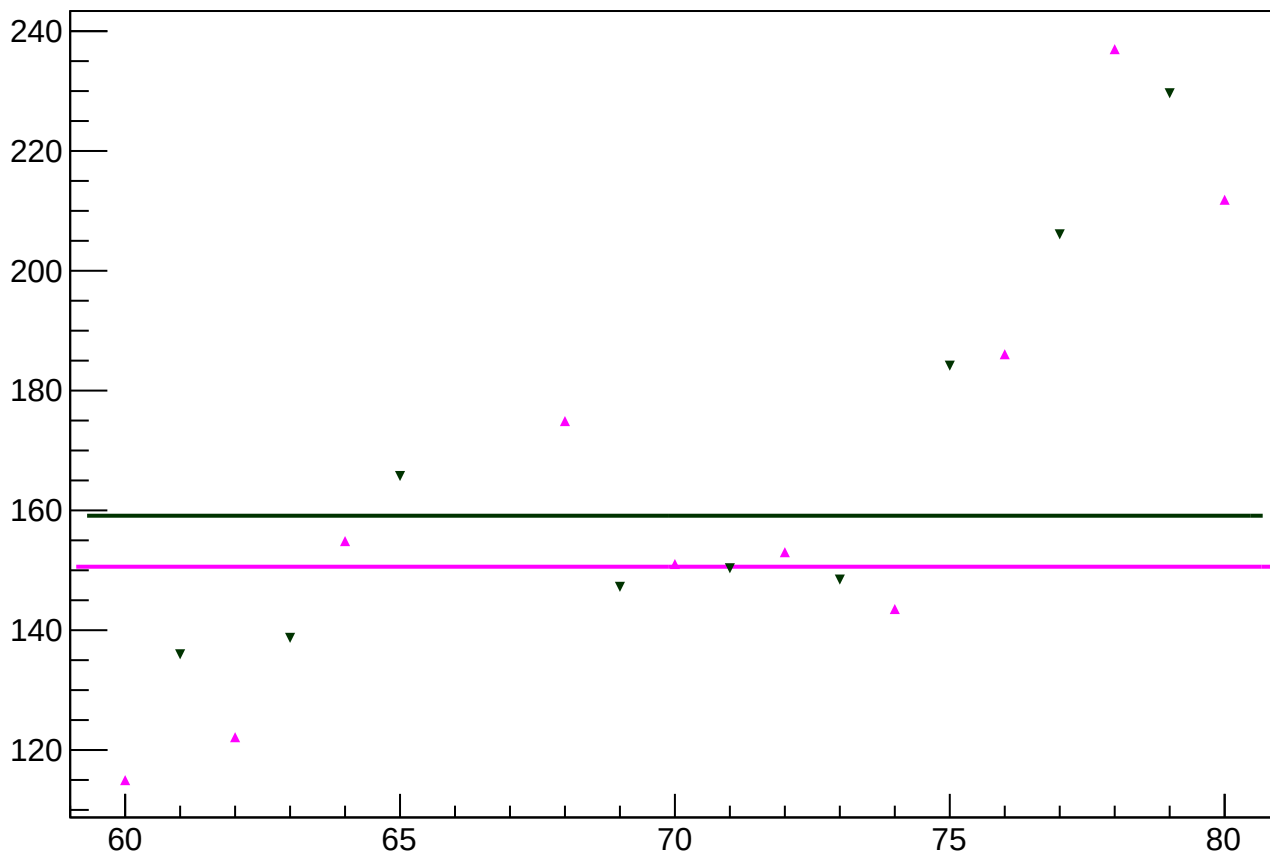
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -41.692+/-70.457 χ^2/NDF : 1.0/9

-14.412+/-80.385 χ^2/NDF : 1.5/8

-41.692+/-70.457 χ^2/NDF : 1.0/9

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: 159.111+/-0.057 χ^2/NDF : 231674.8/8

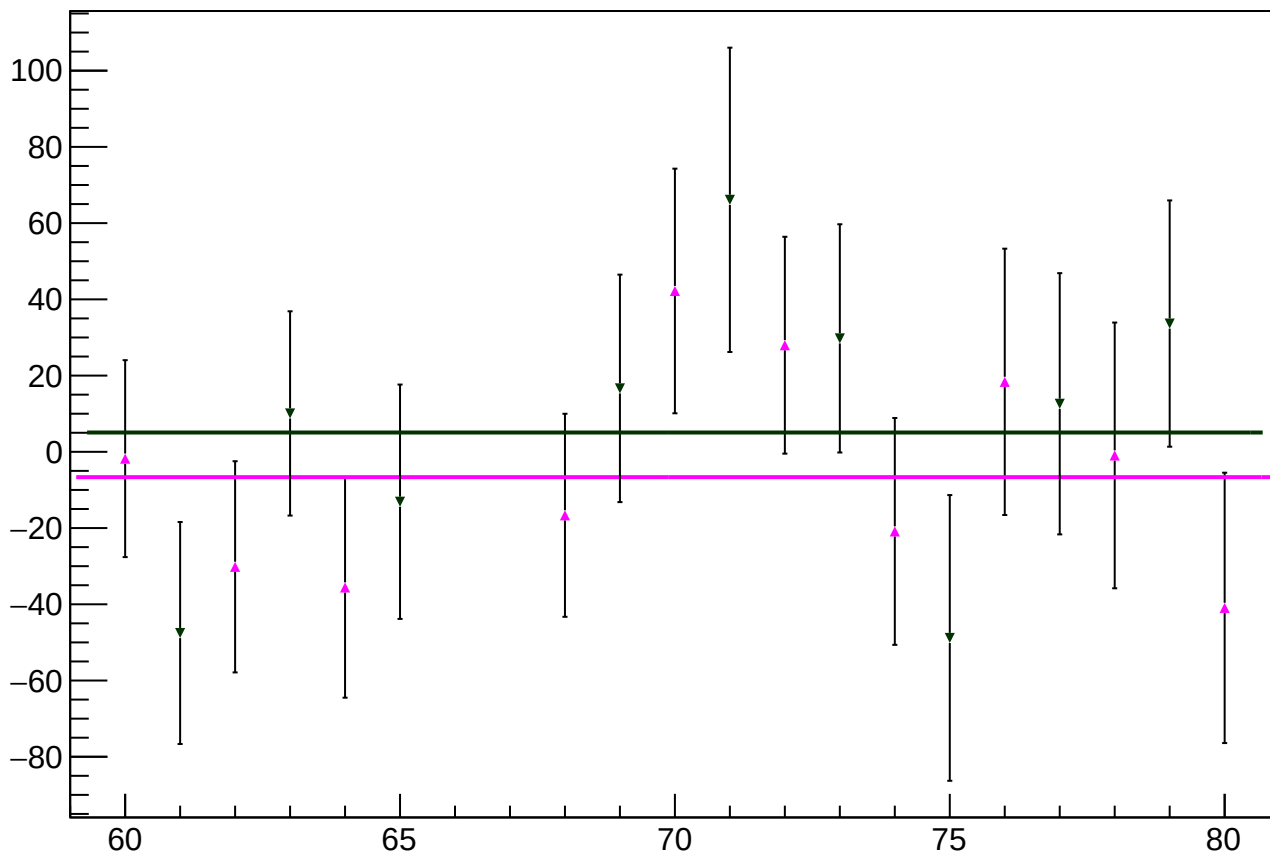
159.111+/-0.057 χ^2/NDF : 231674.8/8

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

150.598+/-0.050 χ^2/NDF : 422828.8/9

Left In: 150.598+/-0.050 χ^2/NDF : 422828.8/9

asym_bcm_dg_us_bcm_an_us_agg_dd_mean vs slug



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

Left Out: 5.070+/-10.530 χ^2/NDF : 9.7/8

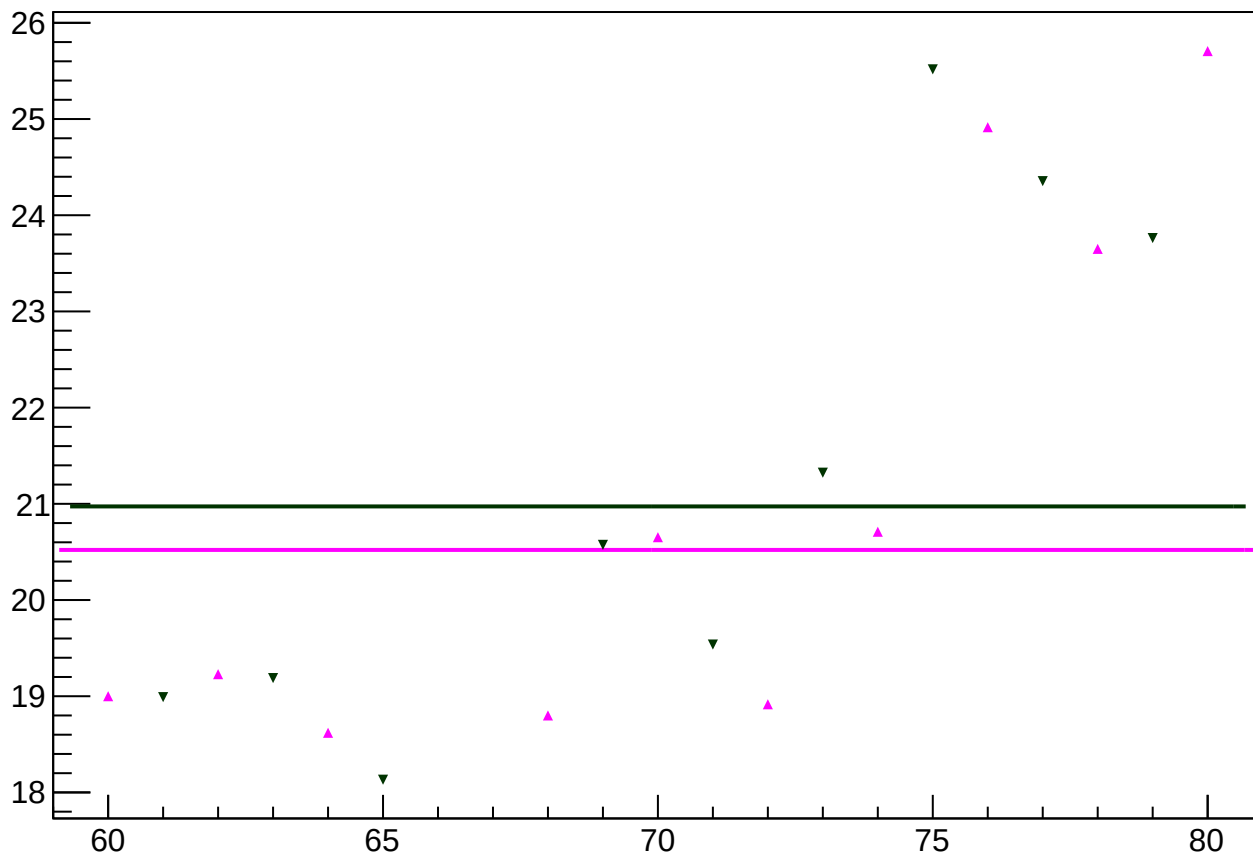
5.070+/-10.530 χ^2/NDF : 9.7/8

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

Left In: -6.645+/-9.458 χ^2/NDF : 7.4/9

-6.645+/-9.458 χ^2/NDF : 7.4/9

asym_bcm_dg_us_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 20.973+/-0.007 χ^2/NDF :102213.8/8

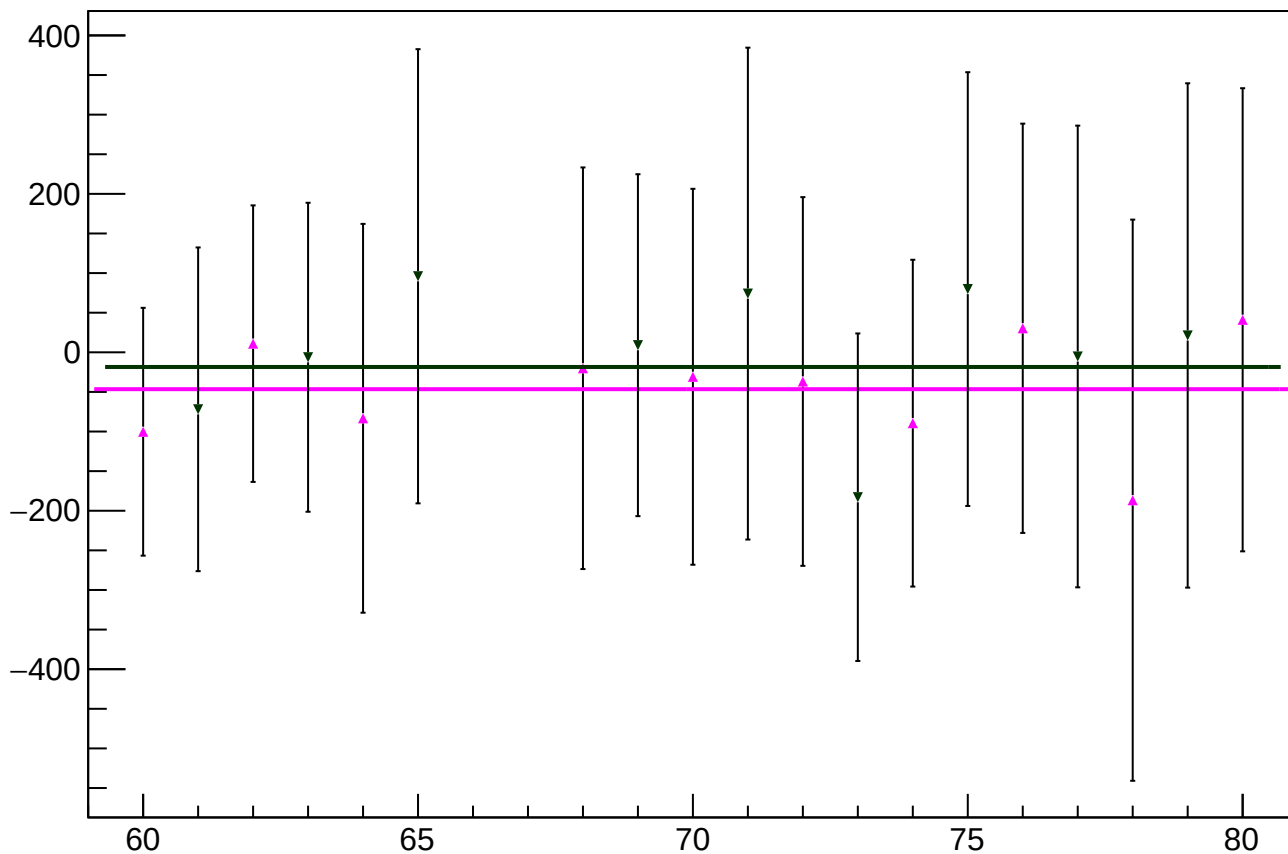
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 20.521+/-0.007 χ^2/NDF :125254.6/9

20.973+/-0.007 χ^2/NDF : 102213.8/8

20.521+/-0.007 χ^2/NDF : 125254.6/9

asym_bcm_dg_ds_bcm_an_us_agg_avg_mean vs slug



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

Left Out: -18.509+/-80.935 χ^2/NDF : 1.1/8

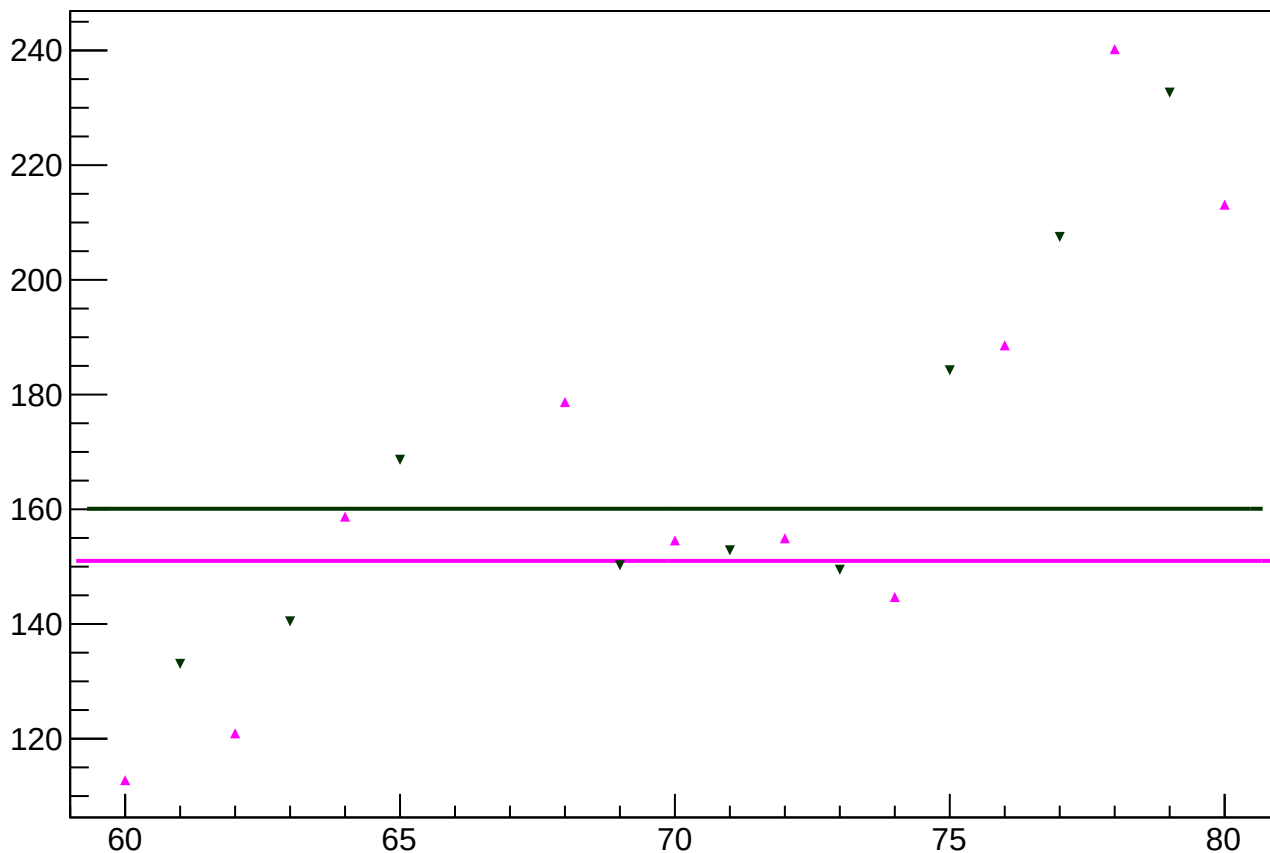
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -46.541+/-70.663 χ^2/NDF : 0.6/9

-18.509+/-80.935 χ^2/NDF : 1.1/8

-46.541+/-70.663 χ^2/NDF : 0.6/9

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: 160.094+/-0.057 χ^2/NDF : 239973.9/8

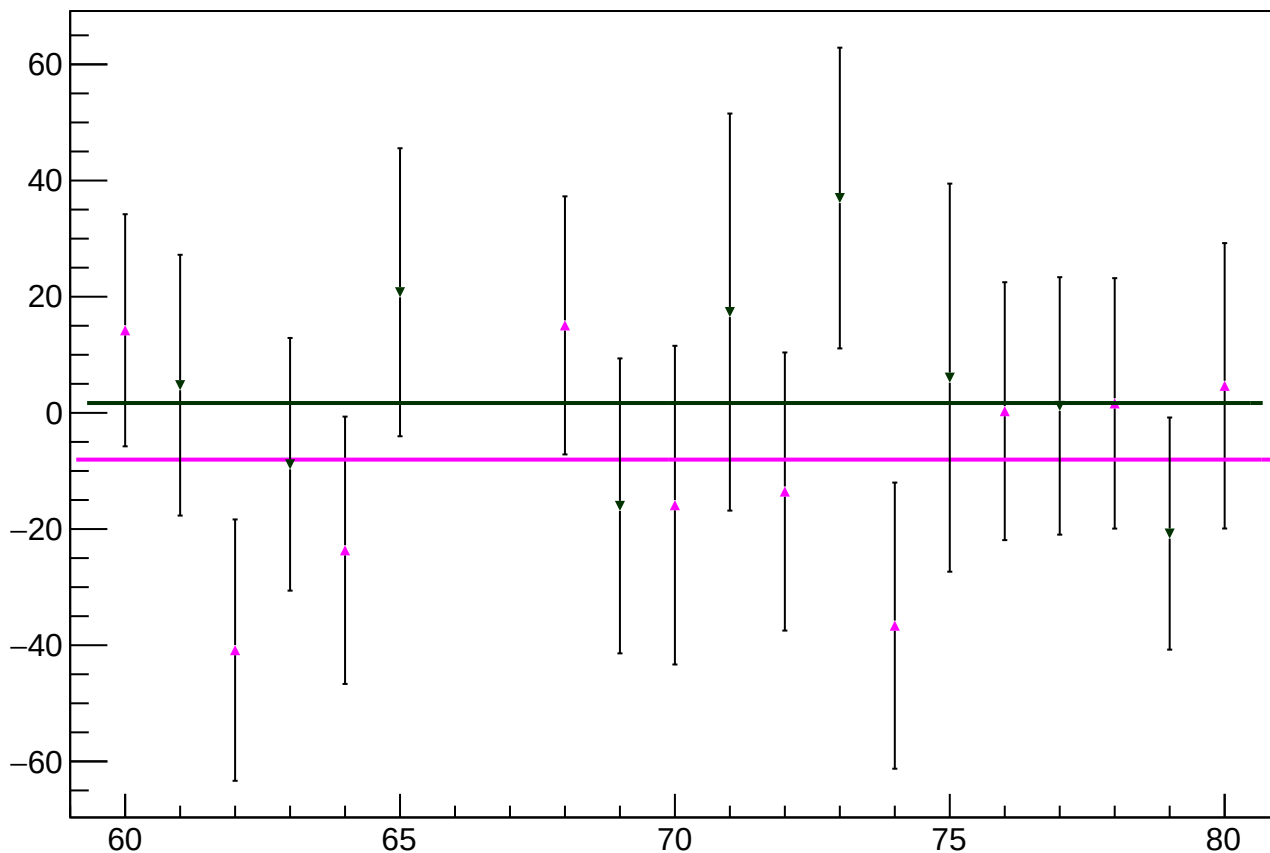
160.094+/-0.057 χ^2/NDF : 239973.9/8

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

Left In: 151.002+/-0.050 χ^2/NDF : 467162.3/9

151.002+/-0.050 χ^2/NDF : 467162.3/9

asym_bcm_dg_ds_bcm_an_us_agg_dd_mean vs slug



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

Left Out: 1.698 +/- 8.149 χ^2/NDF : 4.7/8

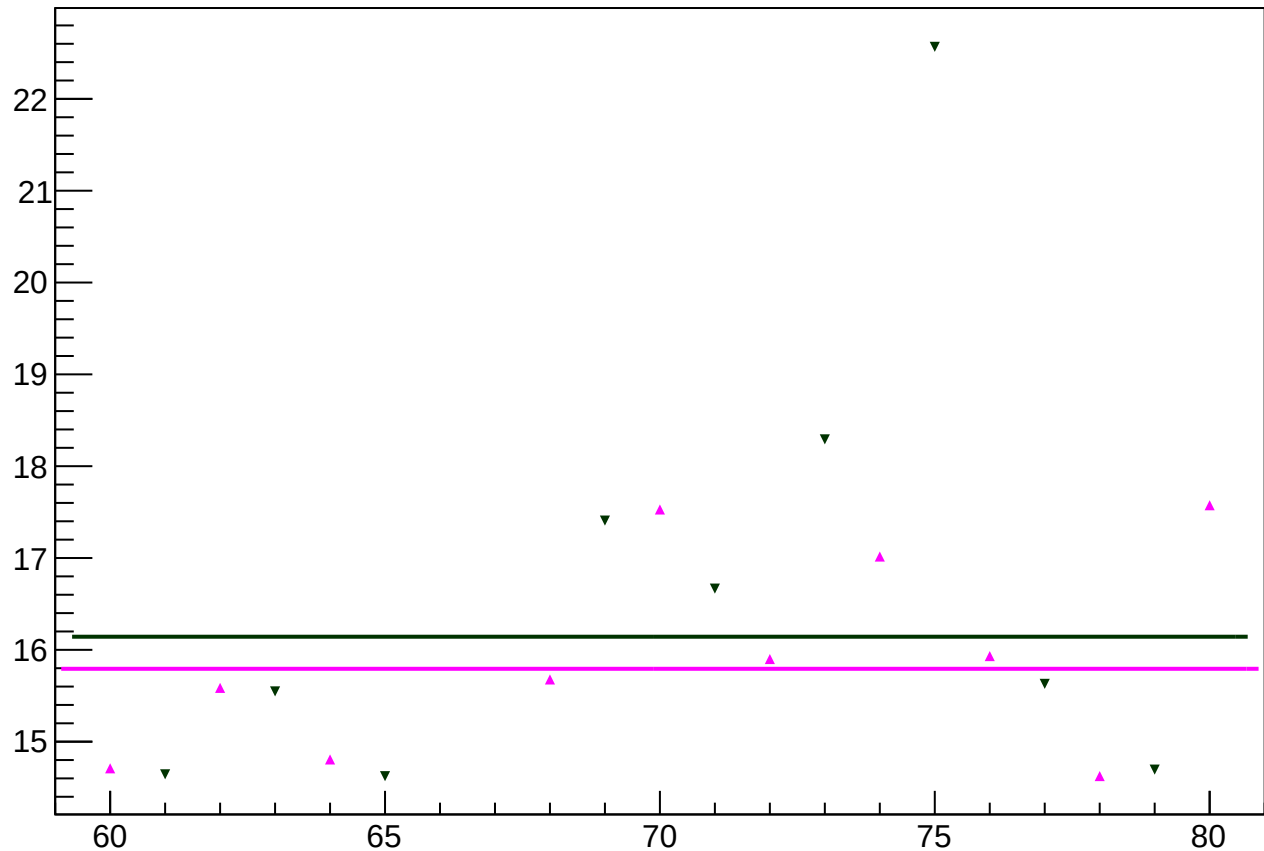
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: -8.045 +/- 7.263 χ^2/NDF : 7.0/9

1.698 +/- 8.149 χ^2/NDF : 4.7/8

-8.045 +/- 7.263 χ^2/NDF : 7.0/9

asym_bcm_dg_ds_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 16.143+/-0.006 χ^2/NDF :122656.1/8

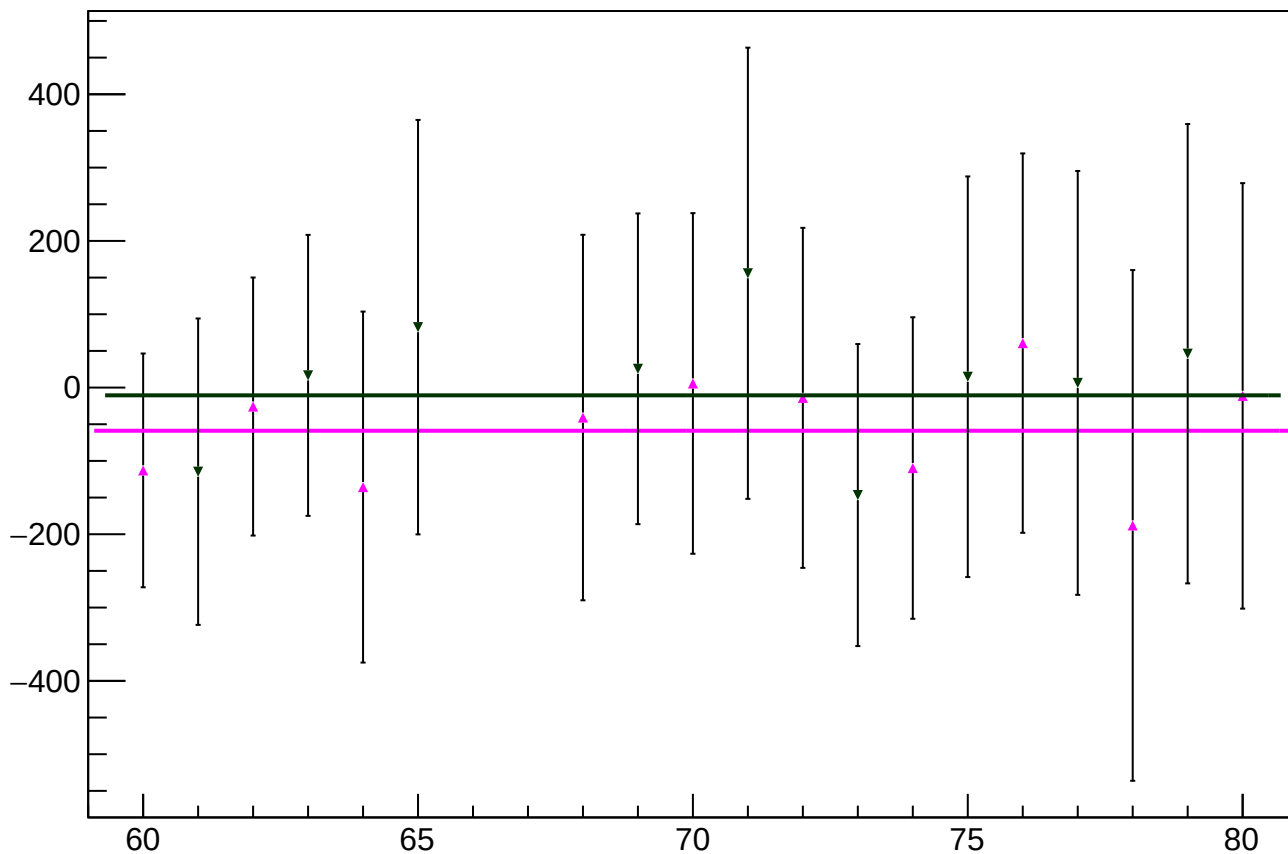
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.794+/-0.005 χ^2/NDF :39221.9/9

16.143+/-0.006 χ^2/NDF : 122656.1/8

15.794+/-0.005 χ^2/NDF : 39221.9/9

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: -10.576+/-80.413 χ^2/NDF : 1.2/8

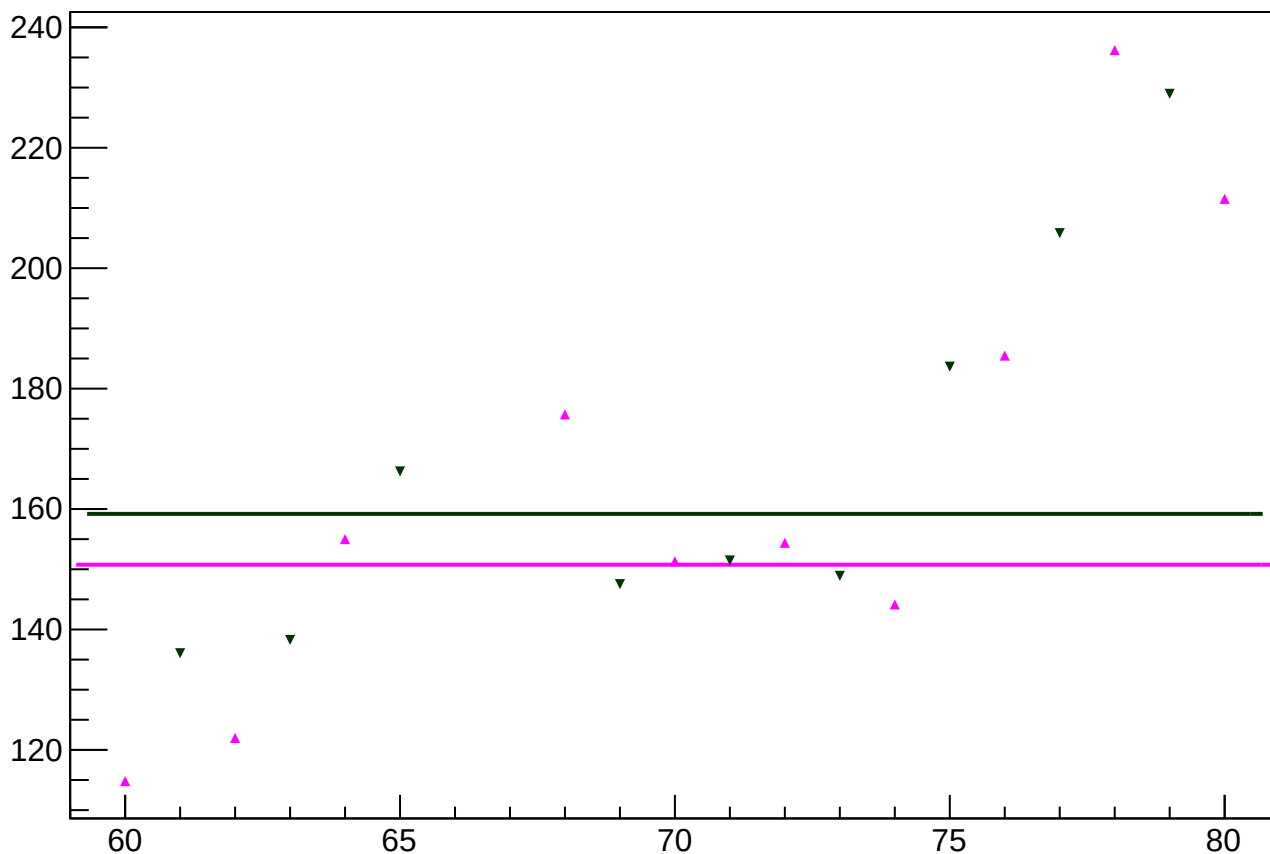
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -58.860+/-70.523 χ^2/NDF : 0.8/9

-10.576+/-80.413 χ^2/NDF : 1.2/8

-58.860+/-70.523 χ^2/NDF : 0.8/9

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: 159.200+/-0.057 χ^2/NDF : 229254.6/8

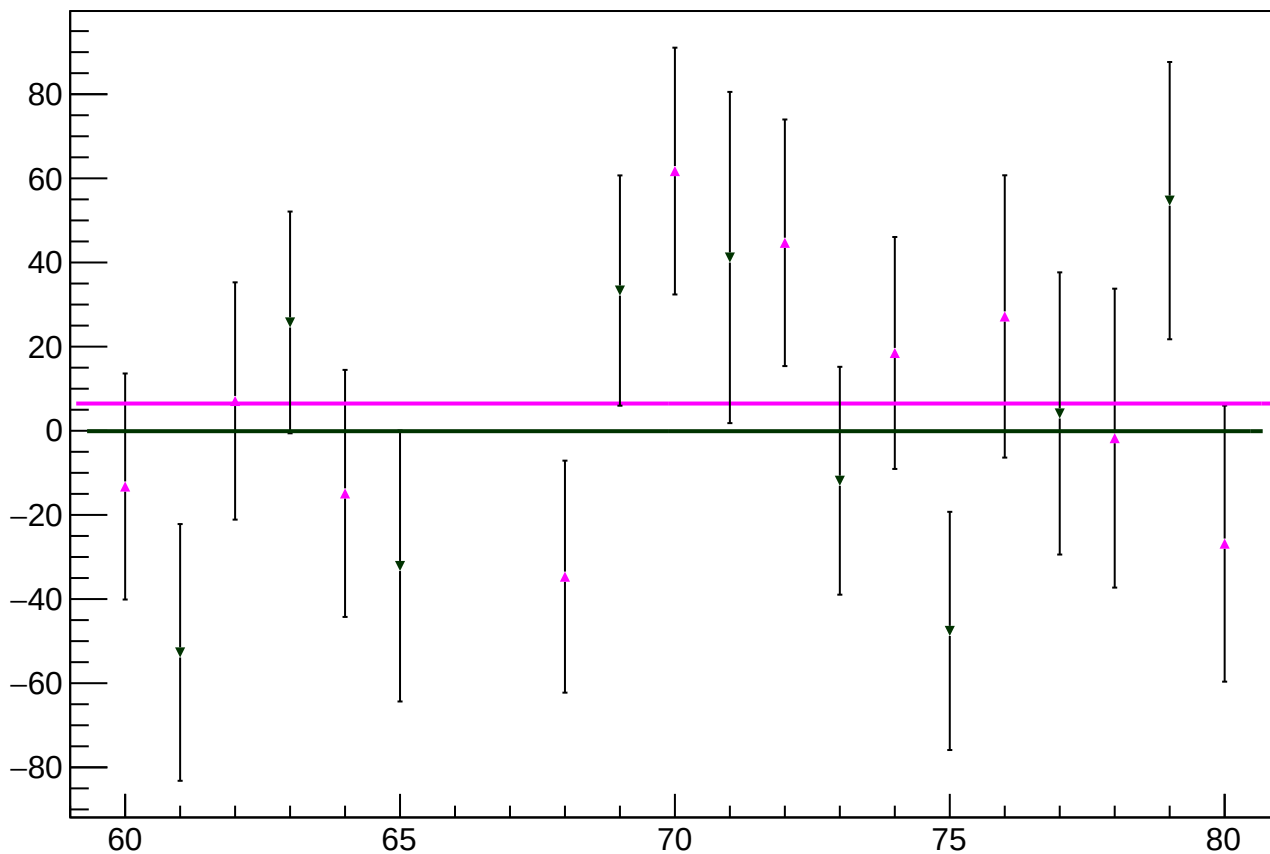
159.200+/-0.057 χ^2/NDF : 229254.6/8

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

150.754+/-0.050 χ^2/NDF : 422595.2/9

Left In: 150.754+/-0.050 χ^2/NDF : 422595.2/9

asym_bcm_dg_us_bcm_dg_ds_agg_dd_mean vs slug



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

Left Out: -0.096+/-10.061 χ^2/NDF :13.3/8

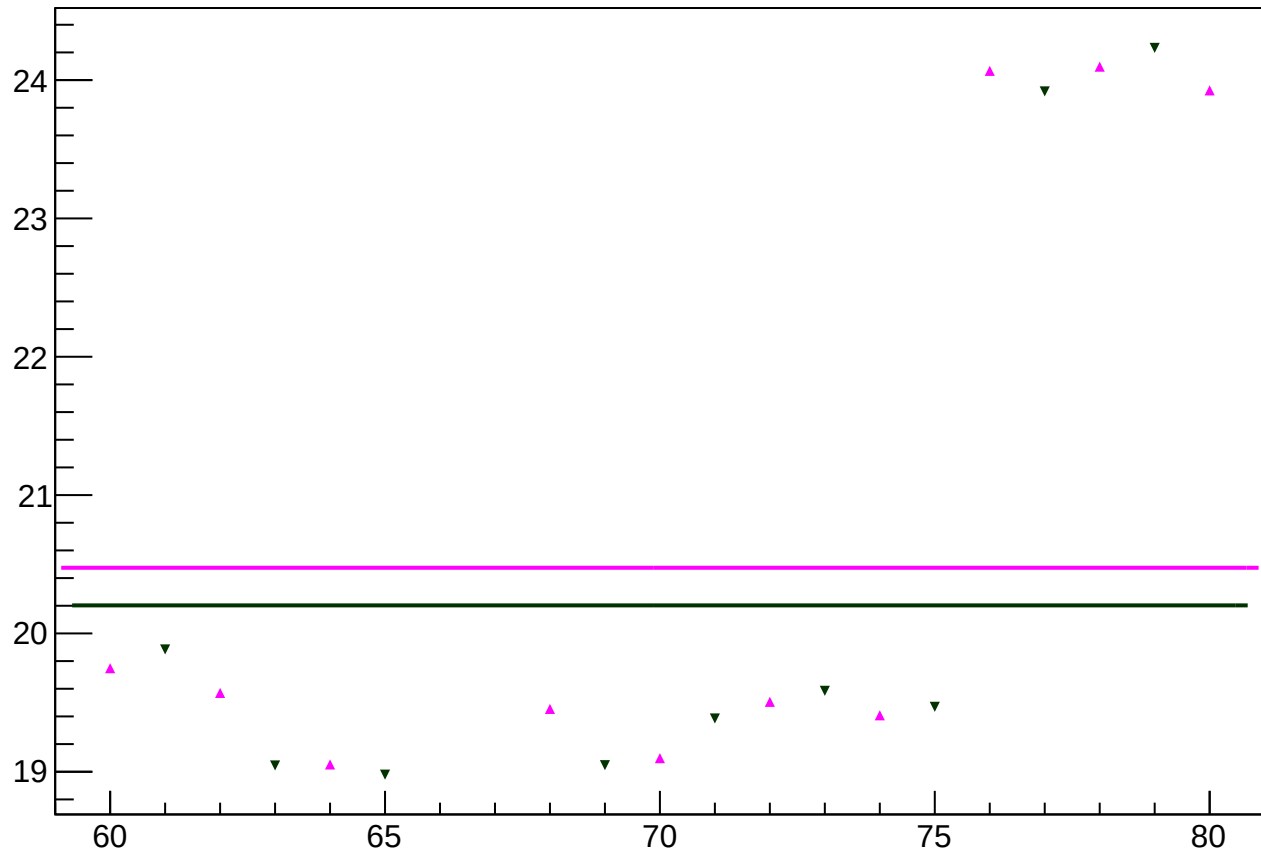
-0.096+/-10.061 χ^2/NDF : 13.3/8

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

Left In: 6.476+/-9.378 χ^2/NDF :10.2/9

6.476+/-9.378 χ^2/NDF : 10.2/9

asym_bcm_dg_us_bcm_dg_ds_agg_dd_rms vs slug



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

Left Out: 20.203+/-0.007 χ^2/NDF : 68227.3/8

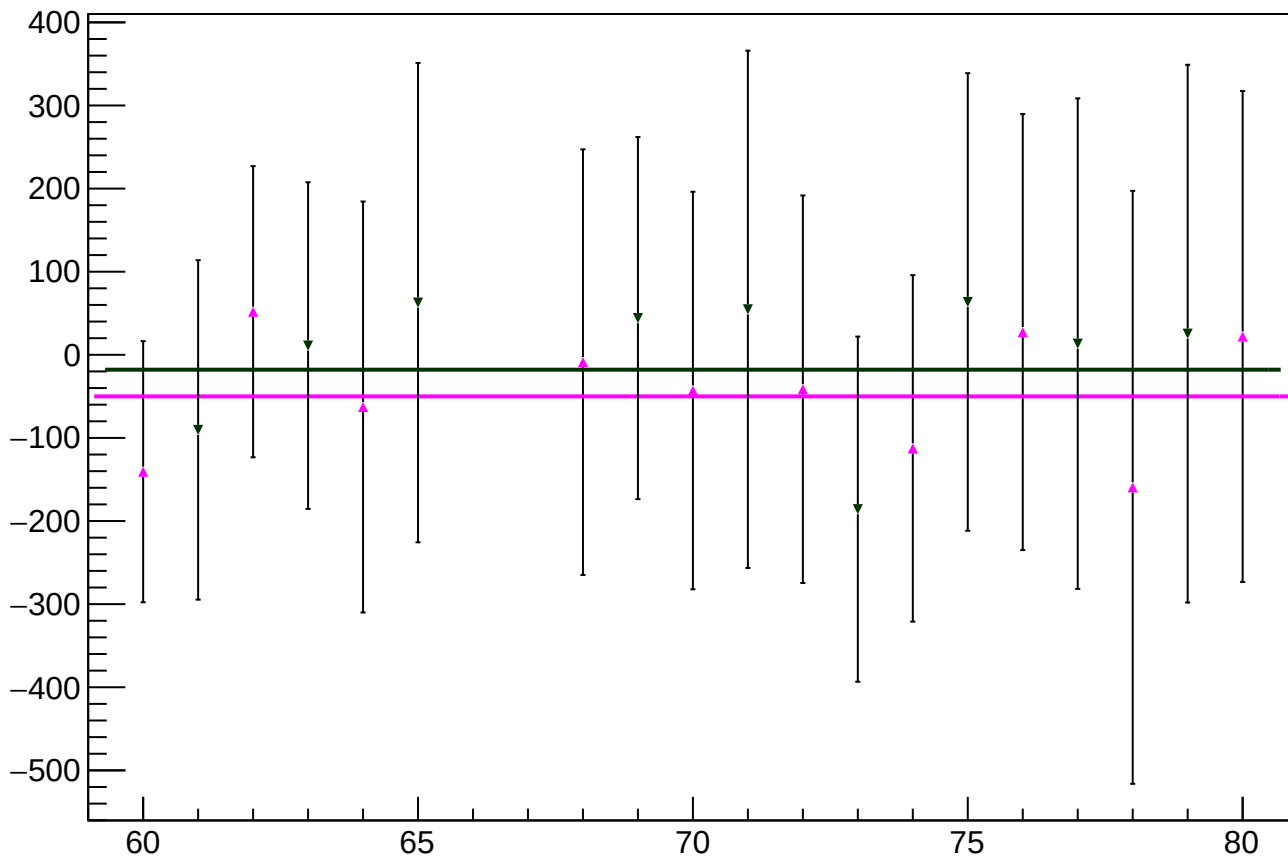
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 20.475+/-0.007 χ^2/NDF : 86371.9/9

20.203+/-0.007 χ^2/NDF : 68227.3/8

20.475+/-0.007 χ^2/NDF : 86371.9/9

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: -17.911+/-81.454 χ^2/NDF : 1.1/8

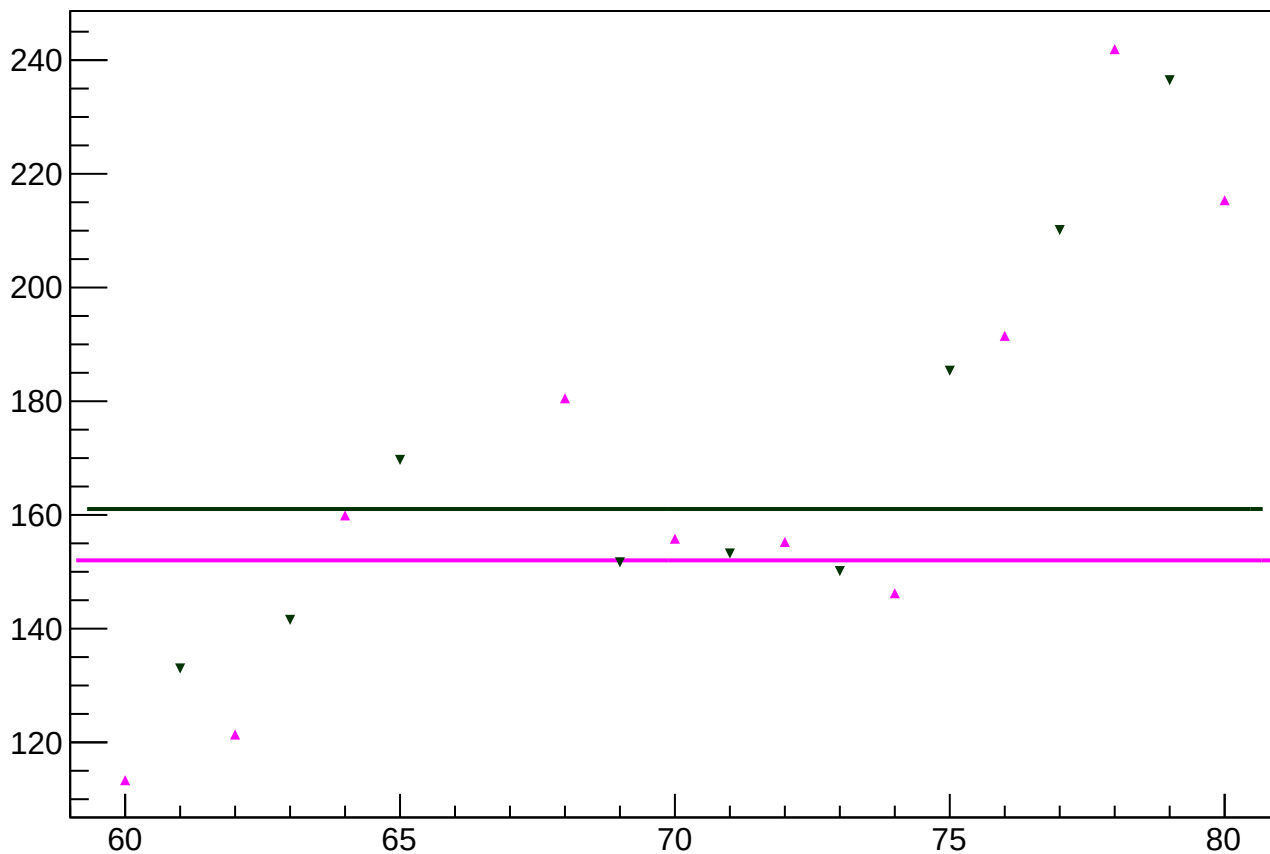
-17.911+/-81.454 χ^2/NDF : 1.1/8

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

-50.032+/-71.164 χ^2/NDF : 1.0/9

Left In: -50.032+/-71.164 χ^2/NDF : 1.0/9

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: 161.043+/-0.058 χ^2/NDF : 249316.4/8

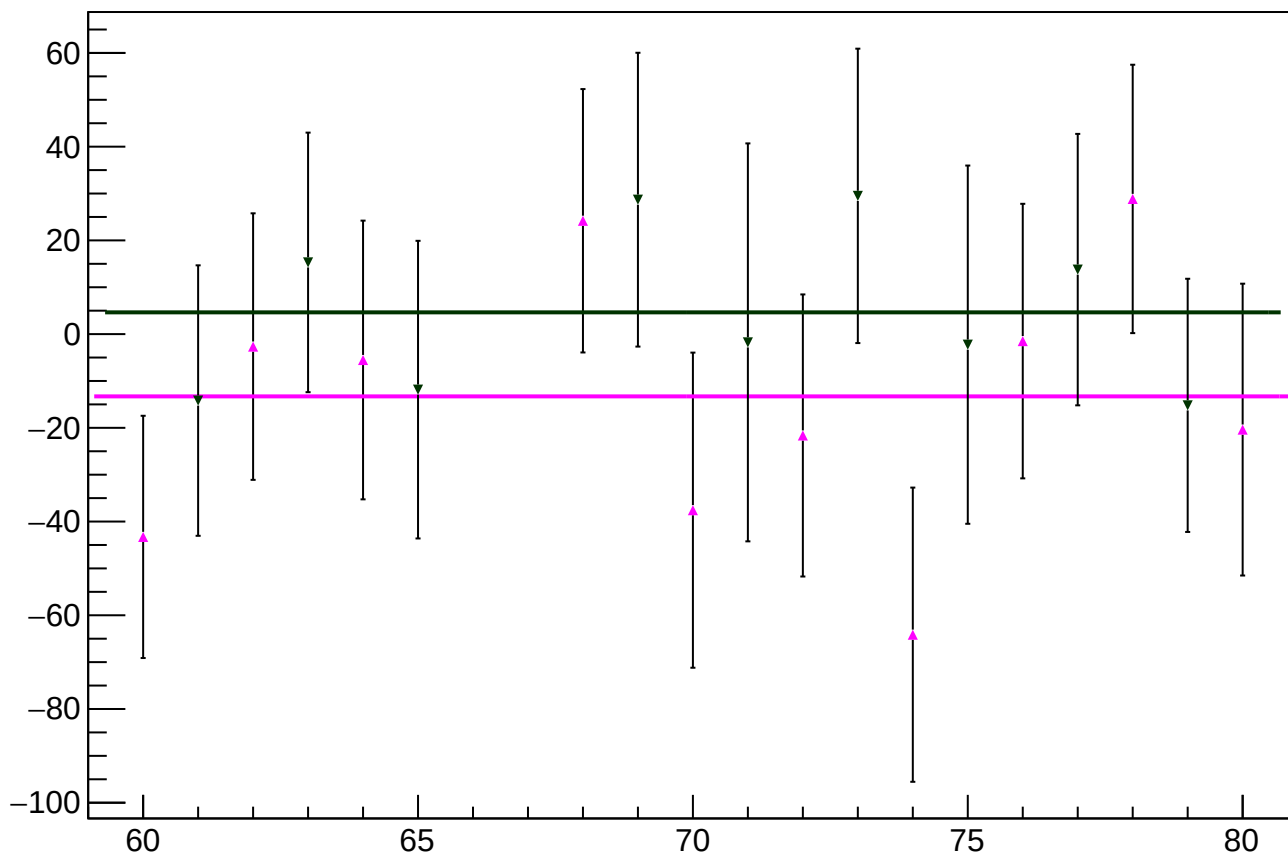
161.043+/-0.058 χ^2/NDF : 249316.4/8

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

Left In: 152.011+/-0.050 χ^2/NDF : 476014.5/9

152.011+/-0.050 χ^2/NDF : 476014.5/9

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: 4.643+/-10.354 χ^2/NDF : 2.8/8

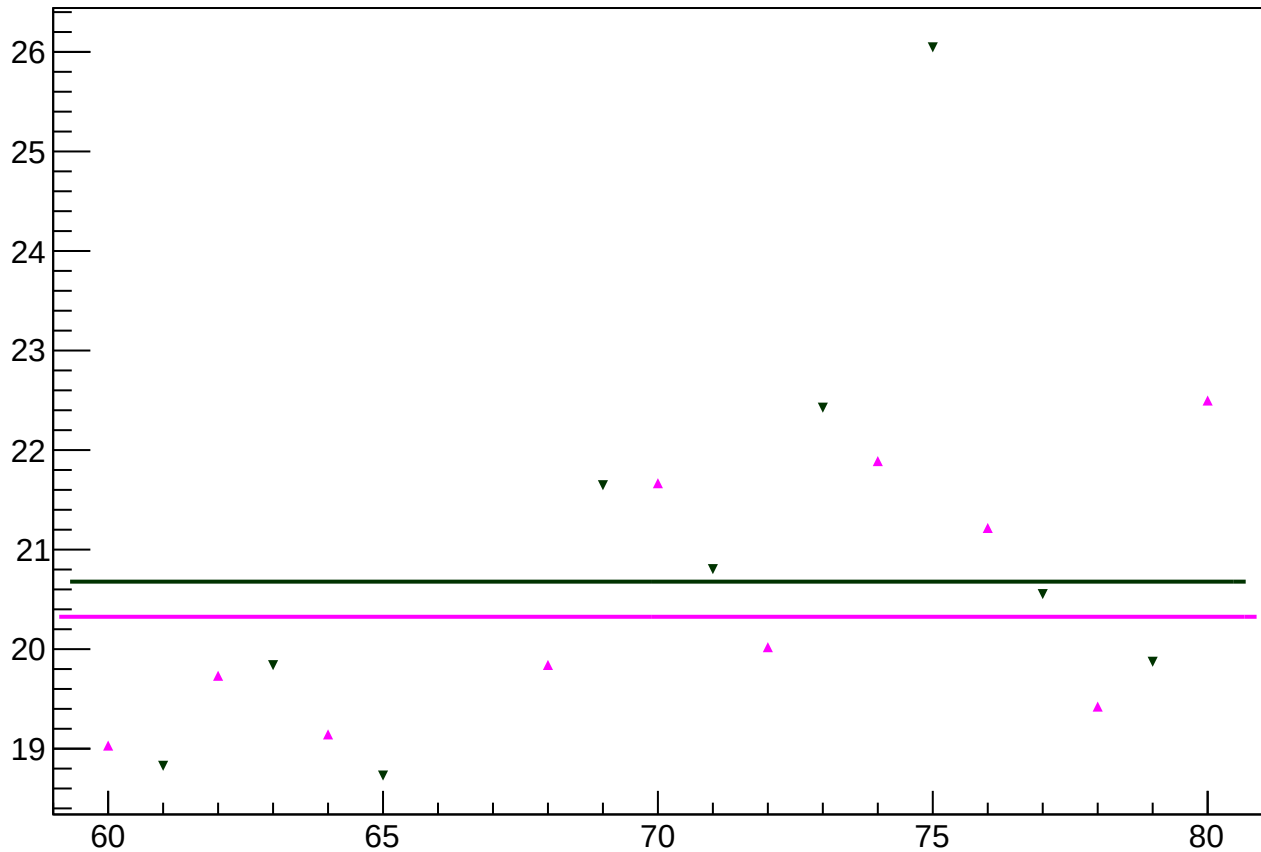
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -13.289+/-9.305 χ^2/NDF : 8.9/9

4.643+/-10.354 χ^2/NDF : 2.8/8

-13.289+/-9.305 χ^2/NDF : 8.9/9

asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 20.678+/-0.007 χ^2/NDF : 66954.6/8

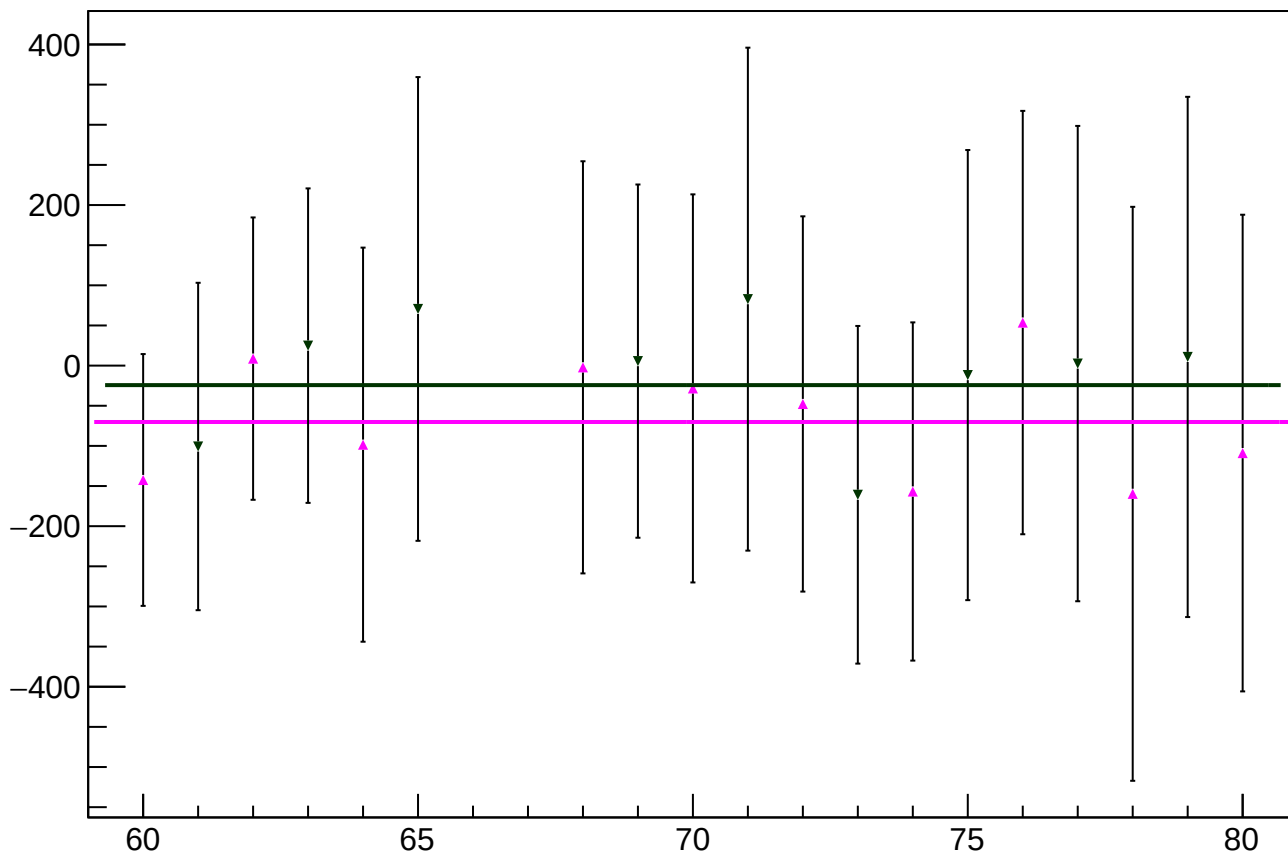
20.678+/-0.007 χ^2/NDF : 66954.6/8

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

20.325+/-0.007 χ^2/NDF : 31565.0/9

Left In: 20.325+/-0.007 χ^2/NDF : 31565.0/9

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: -24.296+/-81.857 χ^2/NDF : 0.9/8

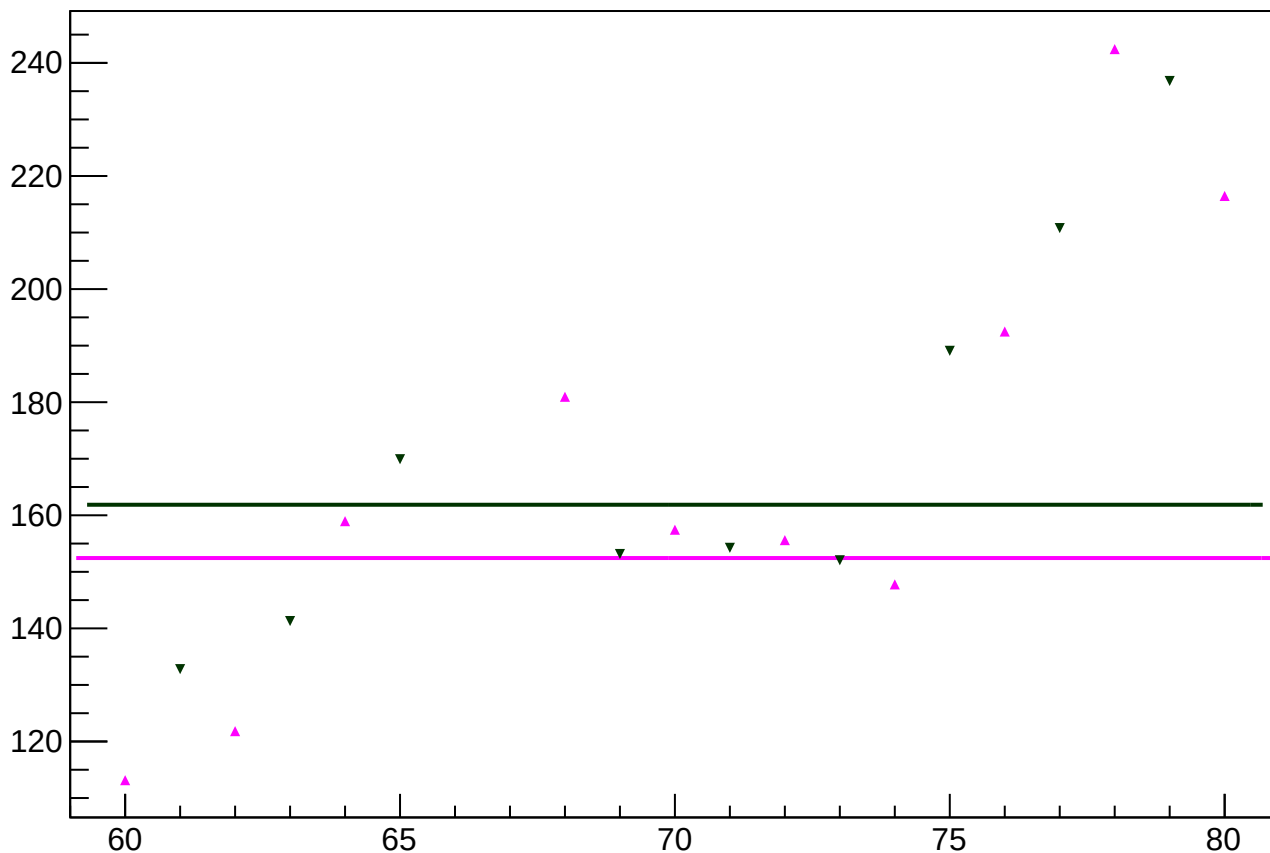
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -70.232+/-71.374 χ^2/NDF : 1.0/9

-24.296+/-81.857 χ^2/NDF : 0.9/8

-70.232+/-71.374 χ^2/NDF : 1.0/9

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: 161.864+/-0.058 χ^2/NDF : 253434.9/8

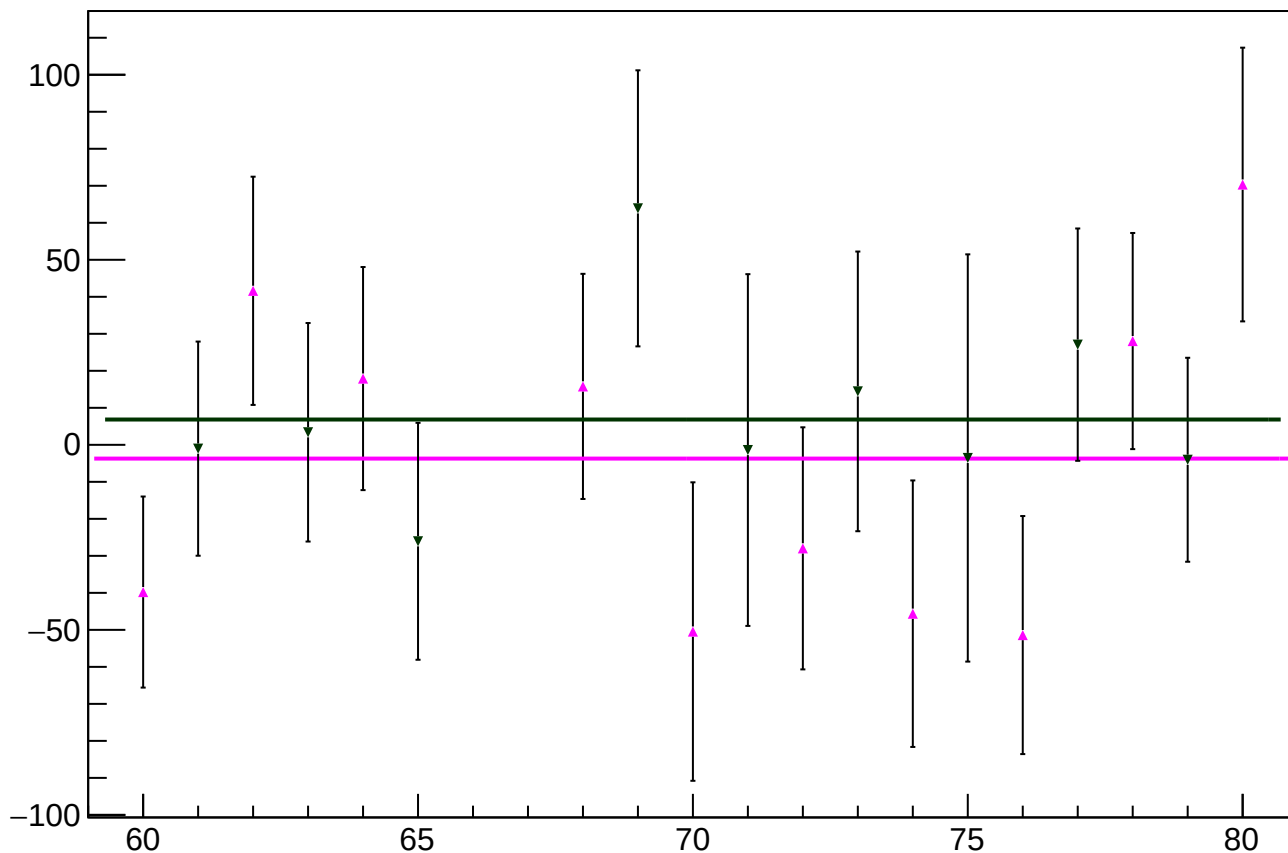
161.864+/-0.058 χ^2/NDF : 253434.9/8

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

152.440+/-0.050 χ^2/NDF : 480405.6/9

Left In: 152.440+/-0.050 χ^2/NDF : 480405.6/9

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: 6.838+/-11.293 χ^2/NDF : 4.2/8

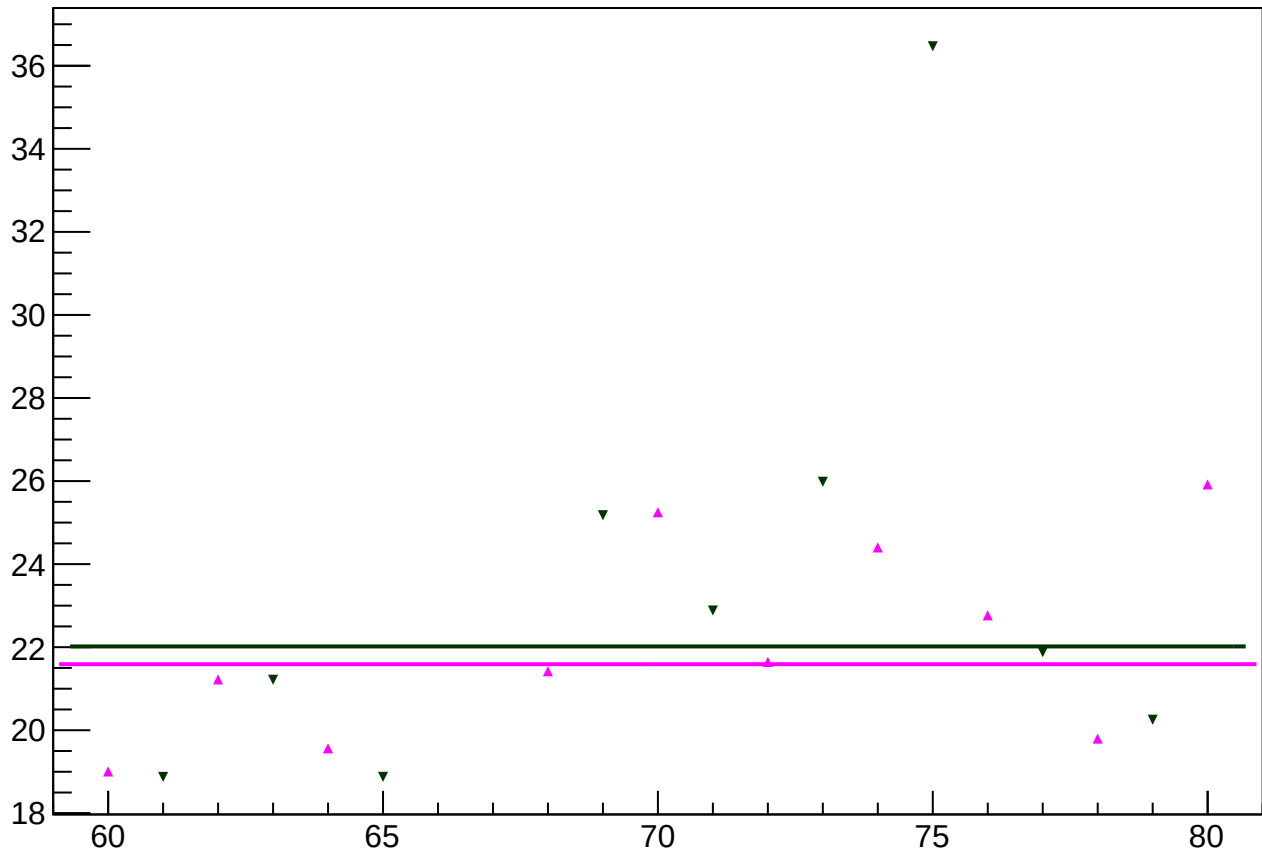
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.719+/-10.038 χ^2/NDF : 15.7/9

6.838+/-11.293 χ^2/NDF : 4.2/8

-3.719+/-10.038 χ^2/NDF : 15.7/9

asym_bcm_cav4cQ_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 22.018+/-0.008 χ^2/NDF : 227542.6/8

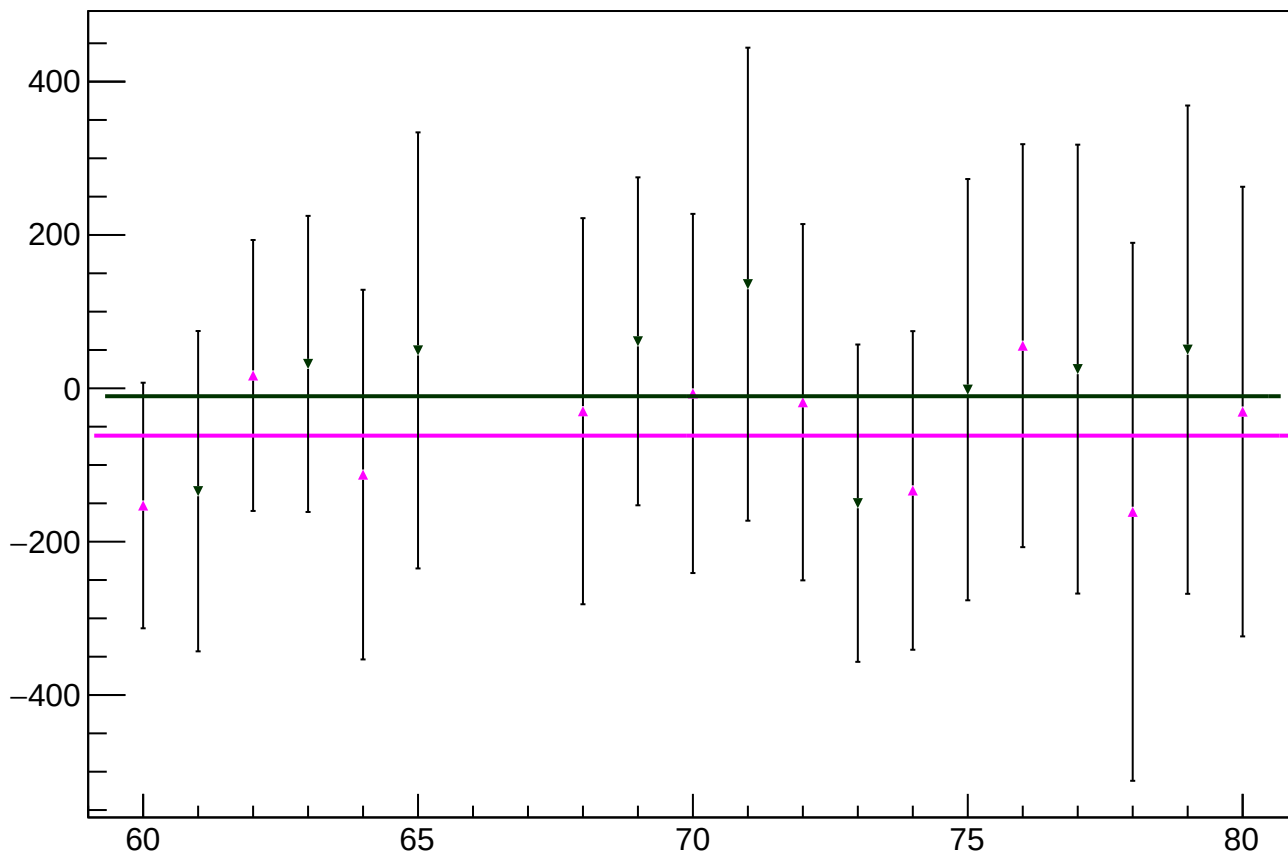
22.018+/-0.008 χ^2/NDF : 227542.6/8

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

21.590+/-0.007 χ^2/NDF : 95674.7/9

Left In: 21.590+/-0.007 χ^2/NDF : 95674.7/9

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: -10.306+/-80.947 χ^2/NDF : 1.3/8

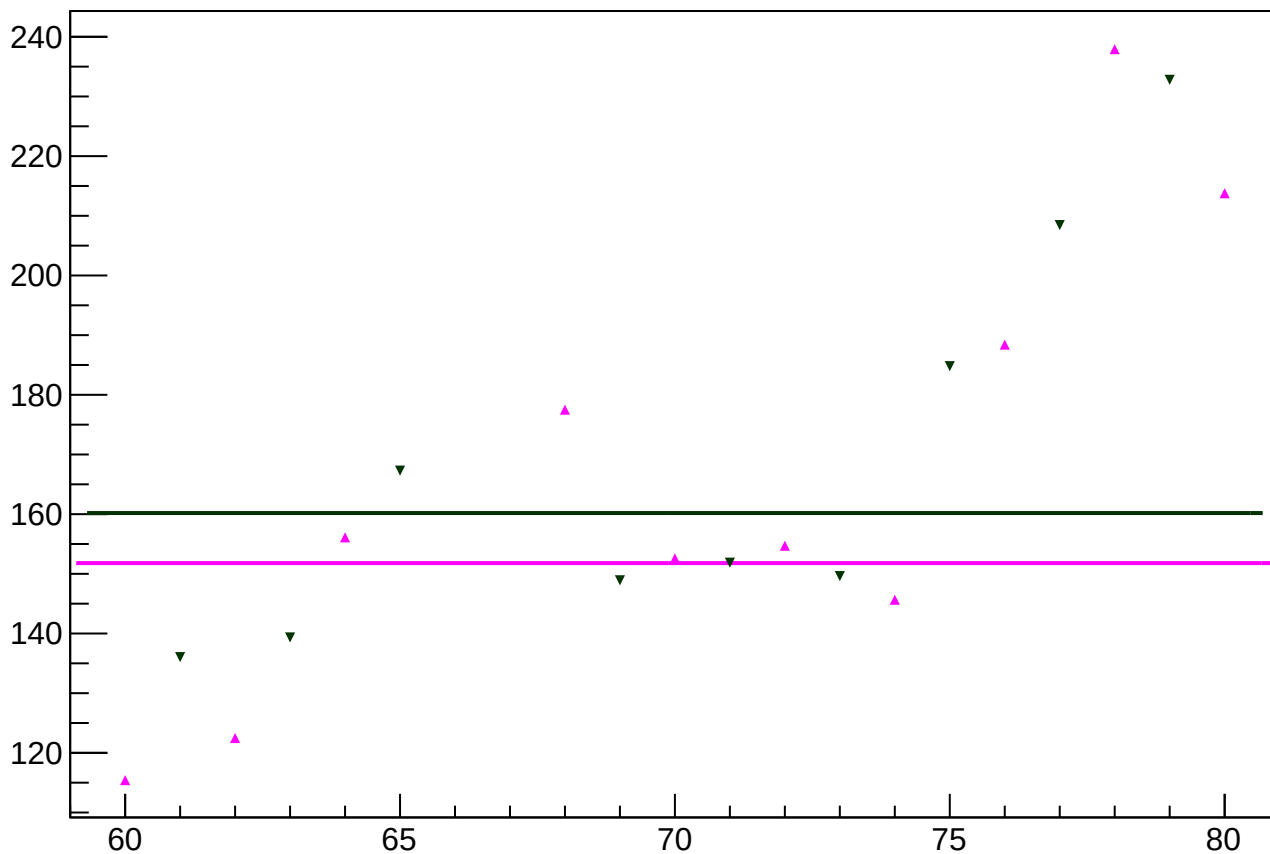
-10.306+/-80.947 χ^2/NDF : 1.3/8

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

-61.710+/-71.036 χ^2/NDF : 1.1/9

Left In: -61.710+/-71.036 χ^2/NDF : 1.1/9

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: 160.188+/-0.057 χ^2/NDF : 237898.0/8

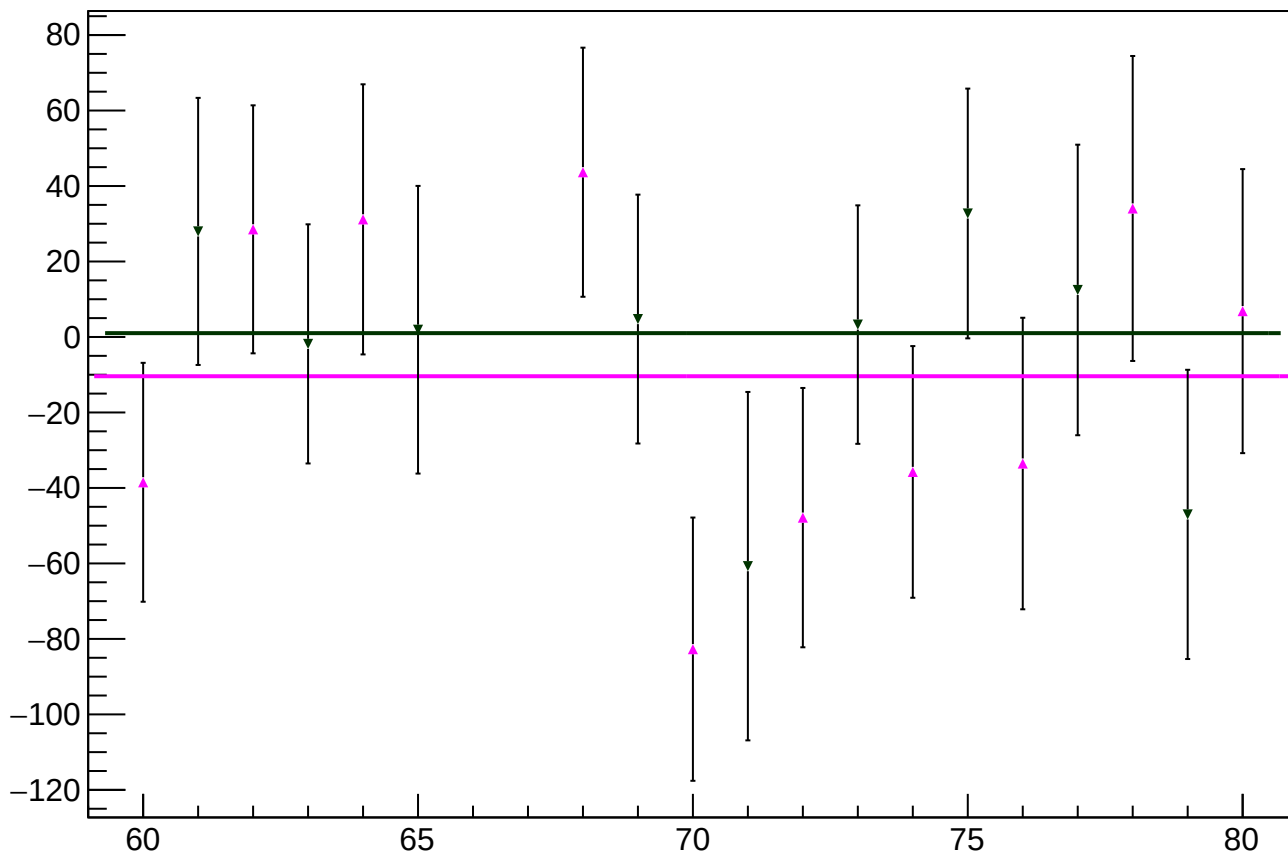
160.188+/-0.057 χ^2/NDF : 237898.0/8

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

151.800+/-0.050 χ^2/NDF : 430568.6/9

Left In: 151.800+/-0.050 χ^2/NDF : 430568.6/9

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: 1.018+/-11.831 χ^2/NDF : 5.0/8

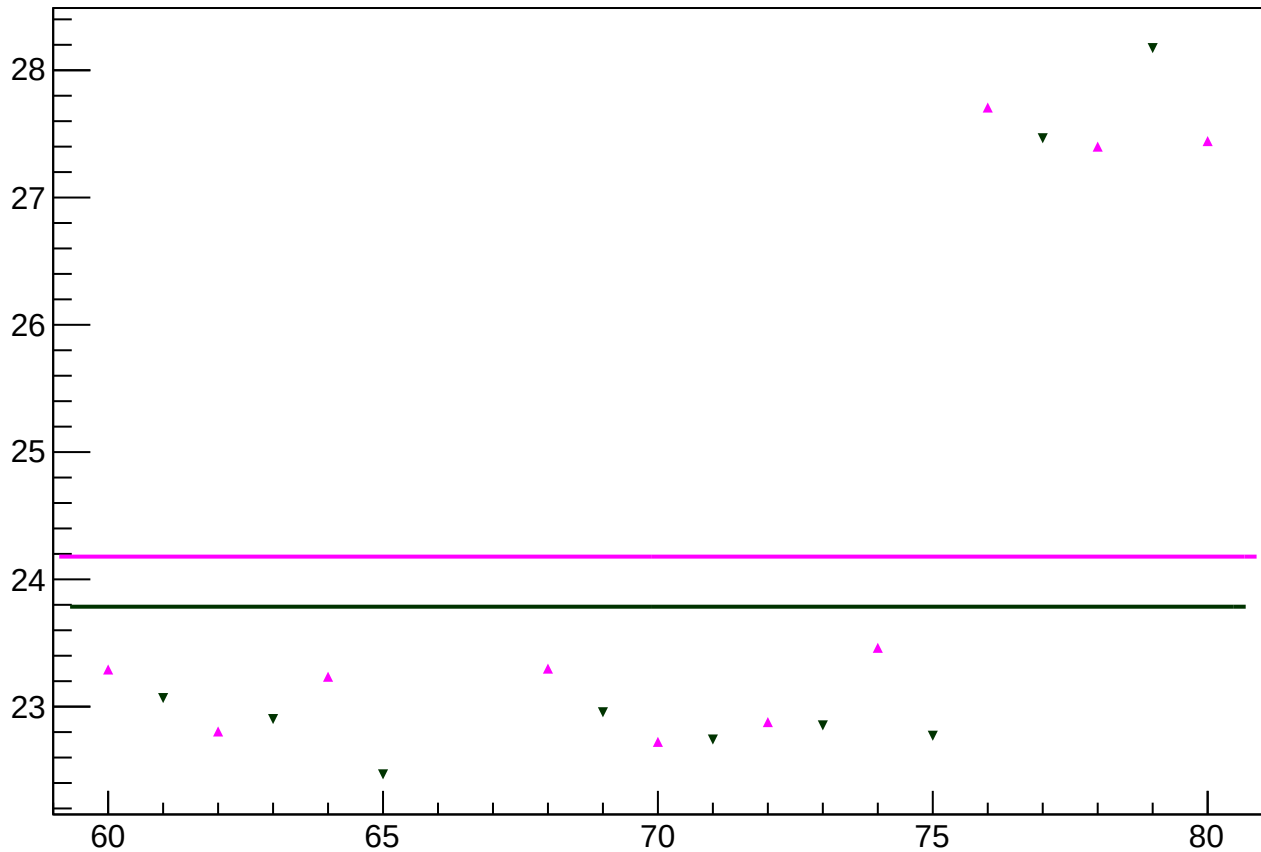
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -10.400+/-11.056 χ^2/NDF : 14.1/9

1.018+/-11.831 χ^2/NDF : 5.0/8

-10.400+/-11.056 χ^2/NDF : 14.1/9

asym_bcm_cav4cQ_bcm_dg_us_agg_dd_rms vs slug



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

Left Out: 23.785+/-0.008 χ^2/NDF : 55200.0/8

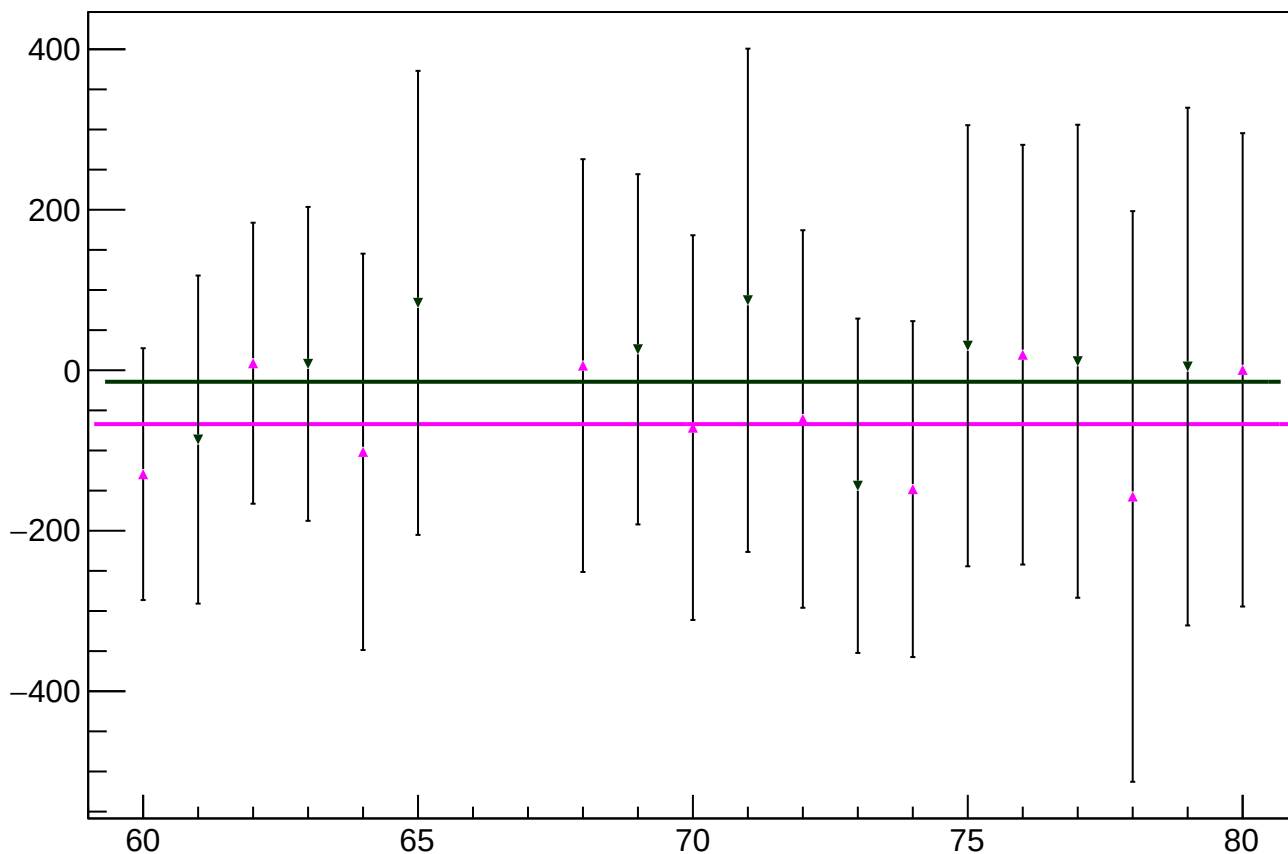
23.785+/-0.008 χ^2/NDF : 55200.0/8

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

Left In: 24.179+/-0.008 χ^2/NDF : 59609.7/9

24.179+/-0.008 χ^2/NDF : 59609.7/9

asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_mean vs slug



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

Left Out: -14.338+/-81.486 χ^2/NDF : 0.8/8

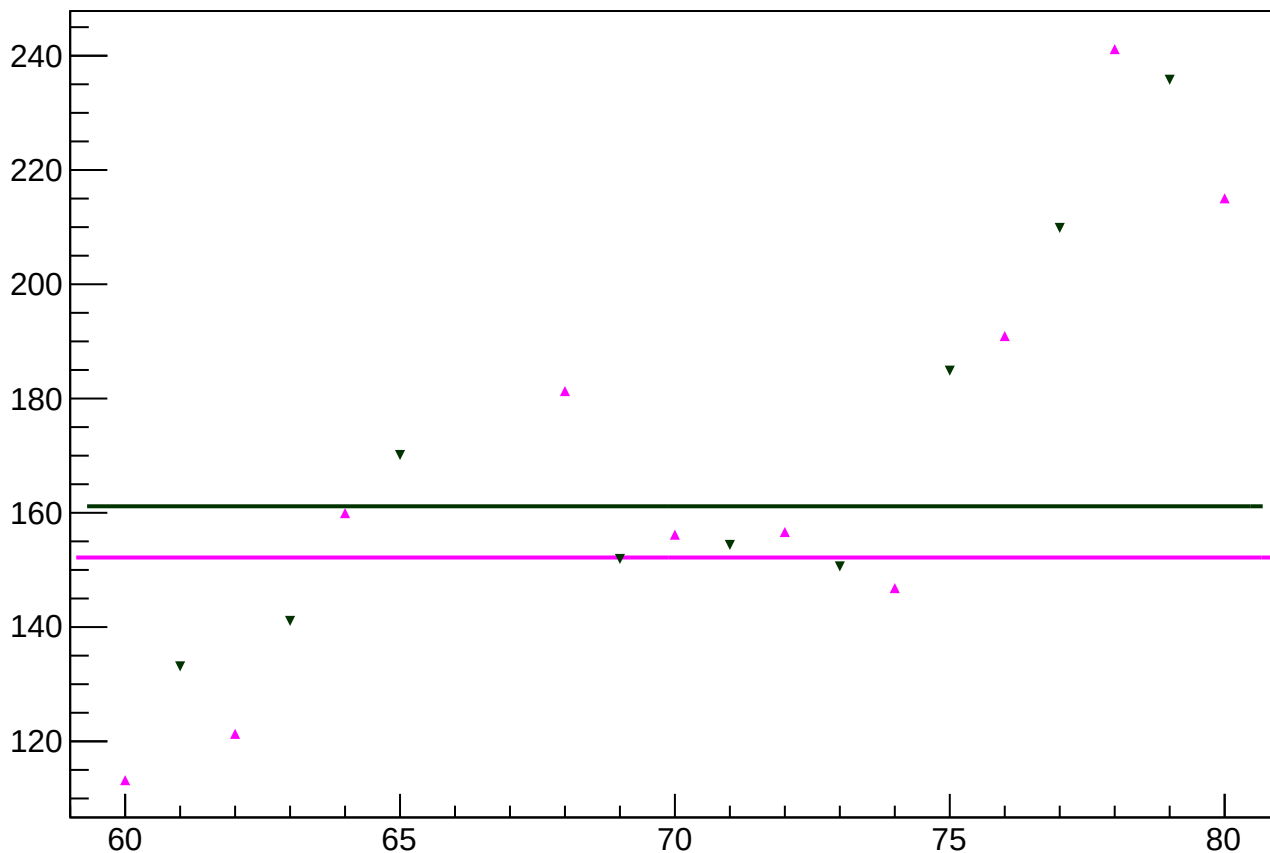
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -67.117+/-71.234 χ^2/NDF : 0.8/9

-14.338+/-81.486 χ^2/NDF : 0.8/8

-67.117+/-71.234 χ^2/NDF : 0.8/9

asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_rms vs slug



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

Left Out: 161.140+/-0.058 χ^2/NDF : 246836.2/8

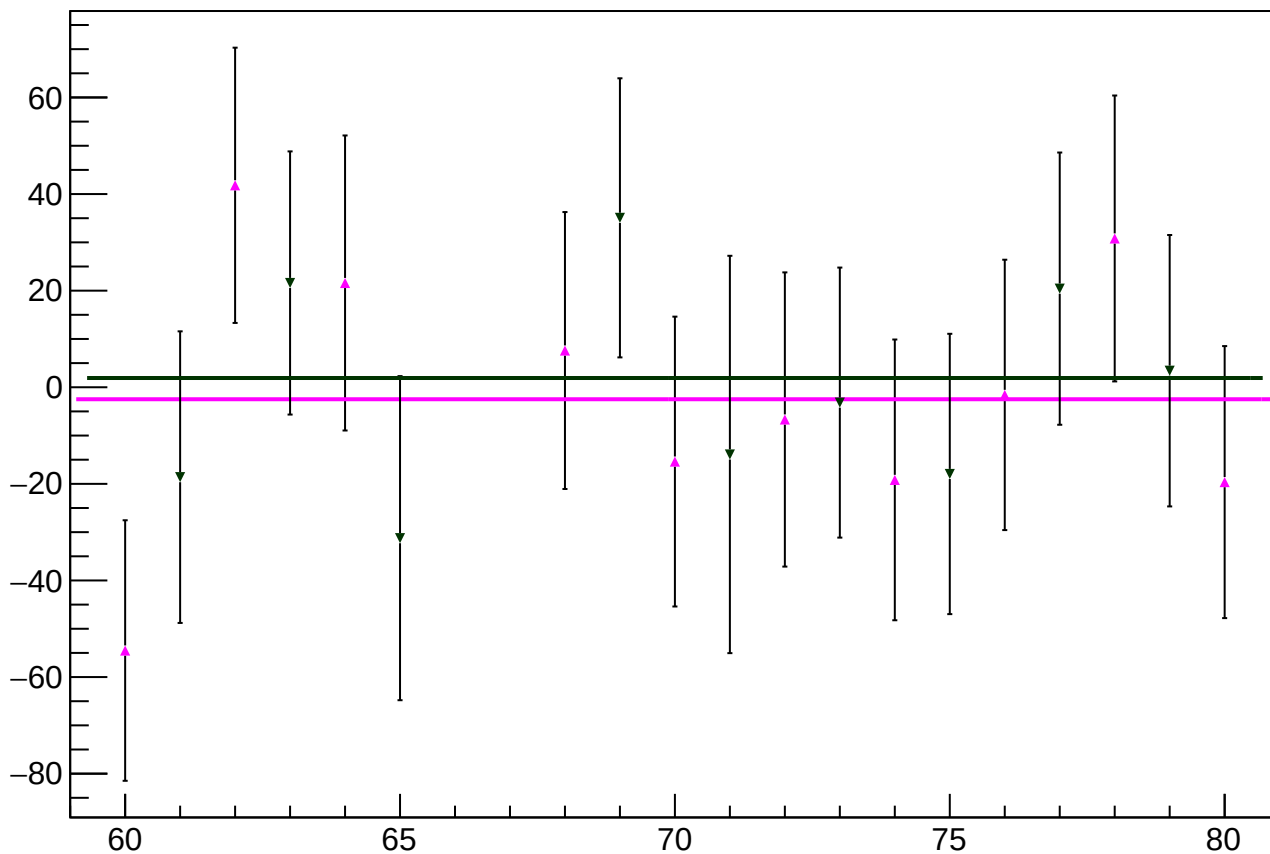
161.140+/-0.058 χ^2/NDF : 246836.2/8

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

Left In: 152.175+/-0.050 χ^2/NDF : 475769.7/9

152.175+/-0.050 χ^2/NDF : 475769.7/9

asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_mean vs slug



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

Left Out: 1.916+/-9.943 χ^2/NDF : 4.4/8

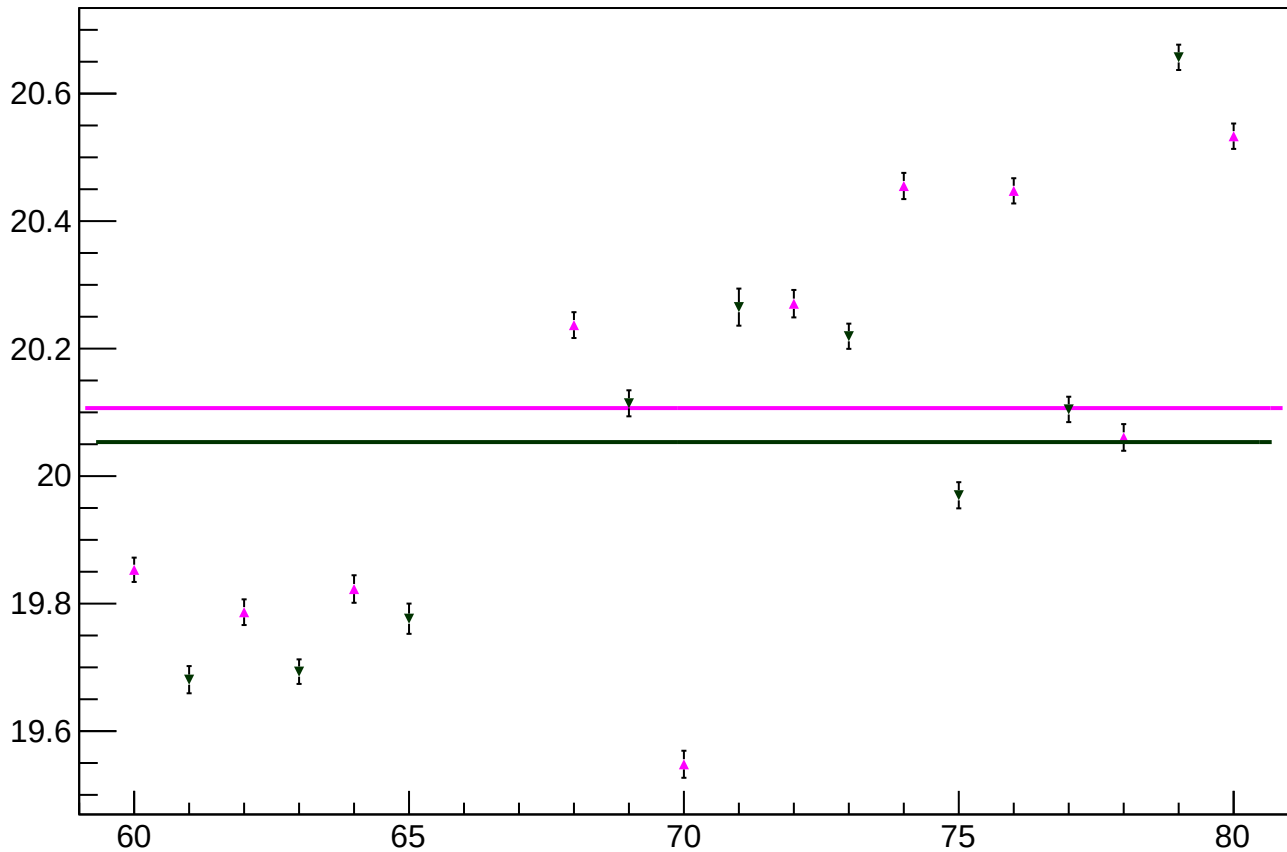
1.916+/-9.943 χ^2/NDF : 4.4/8

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

-2.481+/-9.149 χ^2/NDF : 9.1/9

Left In: -2.481+/-9.149 χ^2/NDF : 9.1/9

asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_rms vs slug



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

Left Out: 20.053+/-0.007 χ^2/NDF :1868.9/8

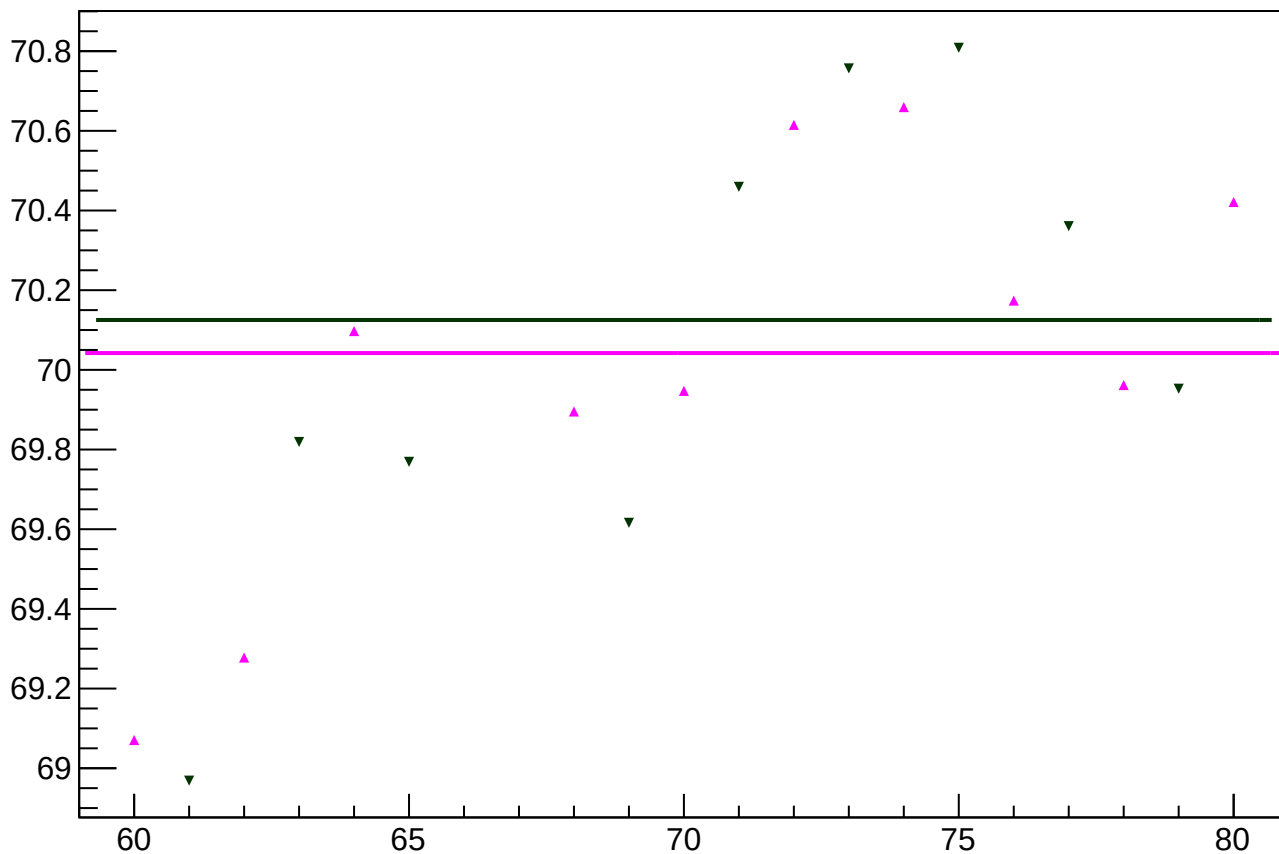
20.053+/-0.007 χ^2/NDF : 1868.9/8

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

Left In: 20.107+/-0.006 χ^2/NDF :2442.0/9

20.107+/-0.006 χ^2/NDF : 2442.0/9

yield_bcm_an_ds_mean vs slug



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

Left Out: 70.125+/-0.000 χ^2/NDF : 24420658.2/8

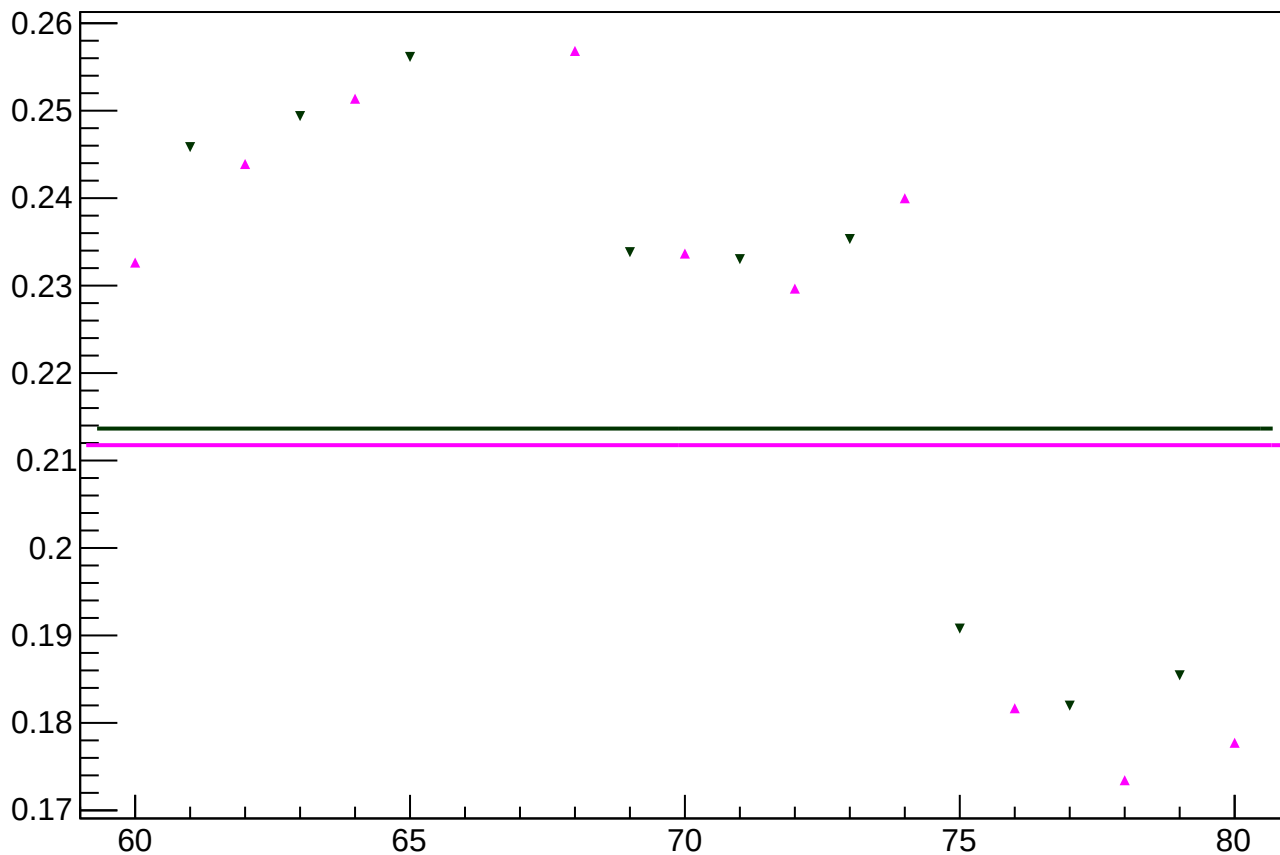
70.125+/-0.000 χ^2/NDF : 24420658.2/8

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

70.042+/-0.000 χ^2/NDF : 23013742.7/9

Left In: 70.042+/-0.000 χ^2/NDF : 23013742.7/9

yield_bcm_an_ds_rms vs slug



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

Left Out: 0.214+/-0.000 χ^2/NDF :142069.3/8

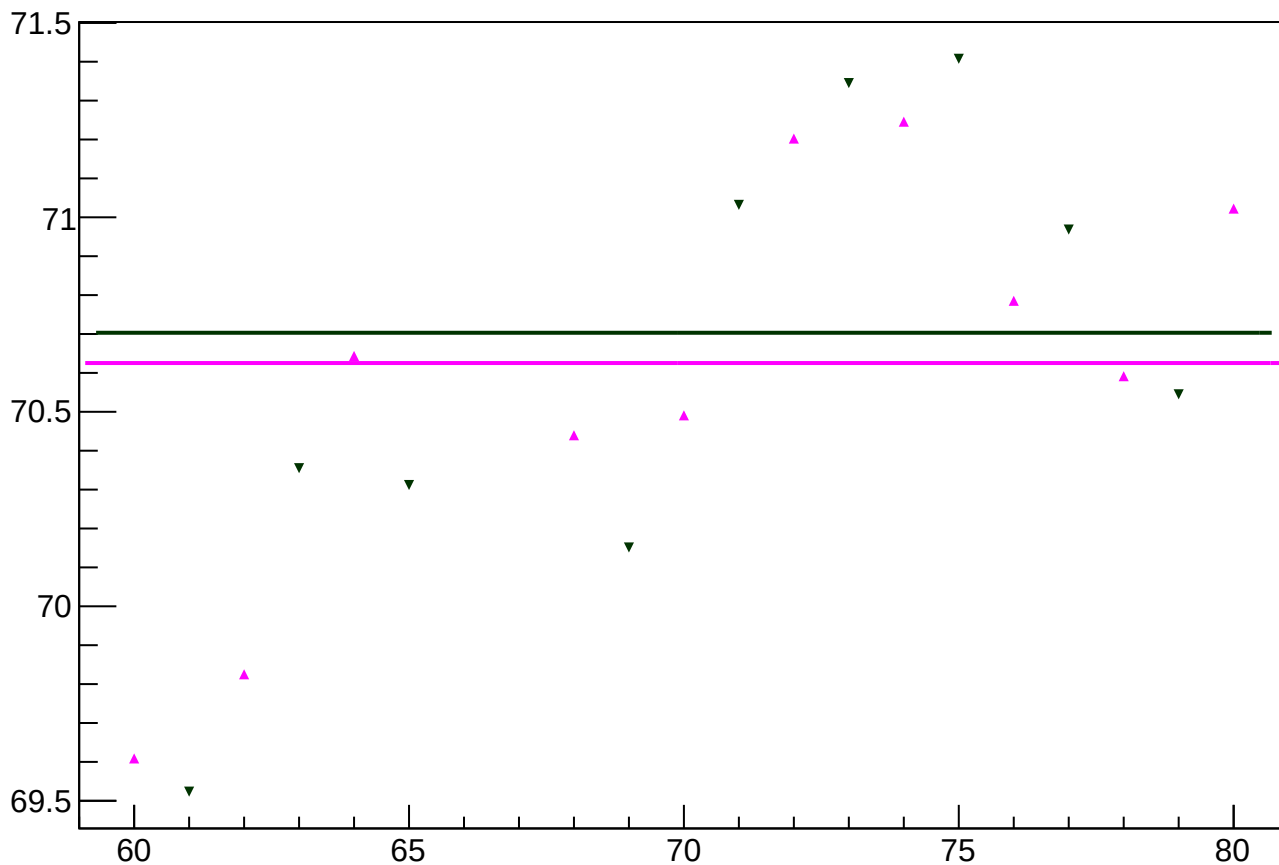
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.212+/-0.000 χ^2/NDF :214416.3/9

0.214+/-0.000 χ^2/NDF : 142069.3/8

0.212+/-0.000 χ^2/NDF : 214416.3/9

yield_bcm_an_ds3_mean vs slug



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

Left Out: 70.703+/-0.000 χ^2/NDF : 24893290.1/8

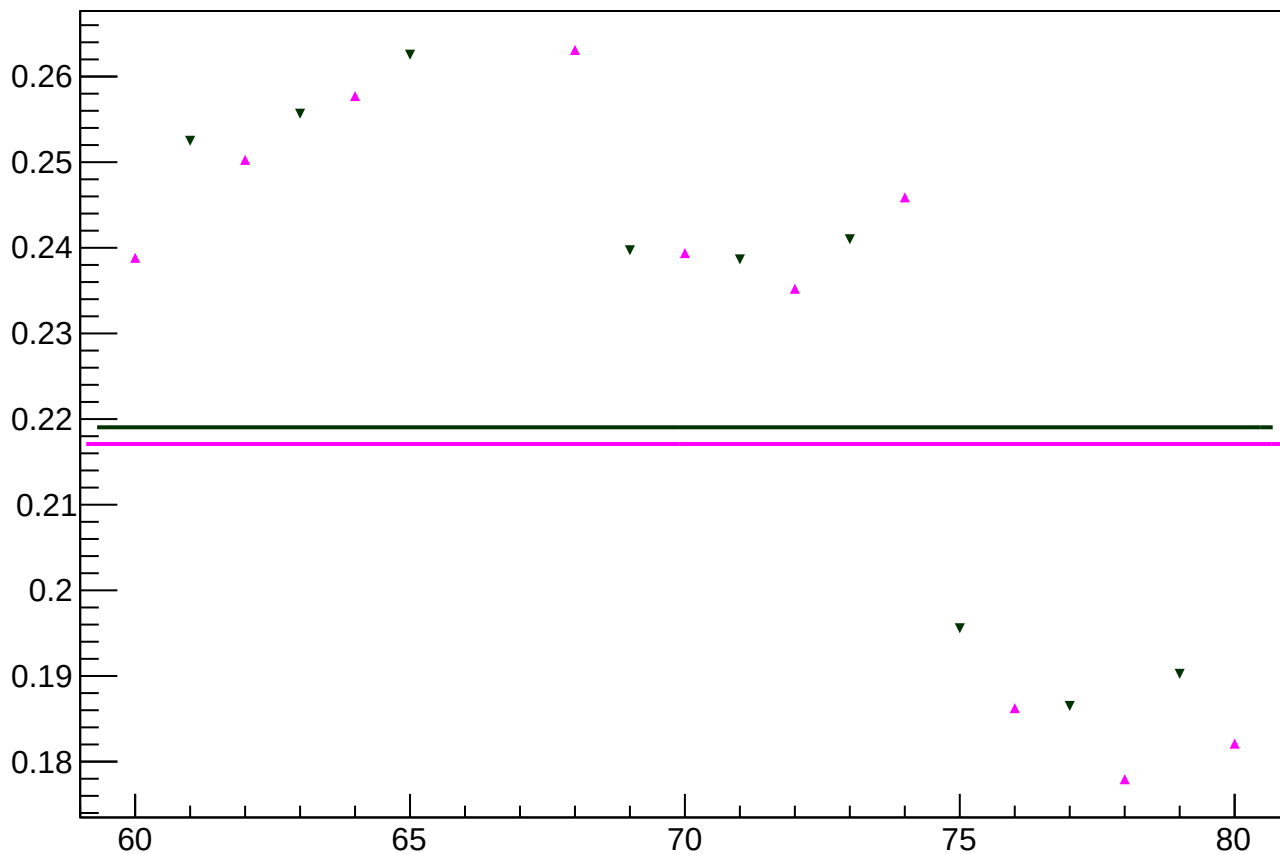
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.625+/-0.000 χ^2/NDF : 23625384.3/9

70.703+/-0.000 χ^2/NDF : 24893290.1/8

70.625+/-0.000 χ^2/NDF : 23625384.3/9

yield_bcm_an_ds3_rms vs slug



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

Left Out: 0.219+/-0.000 χ^2/NDF : 142034.3/8

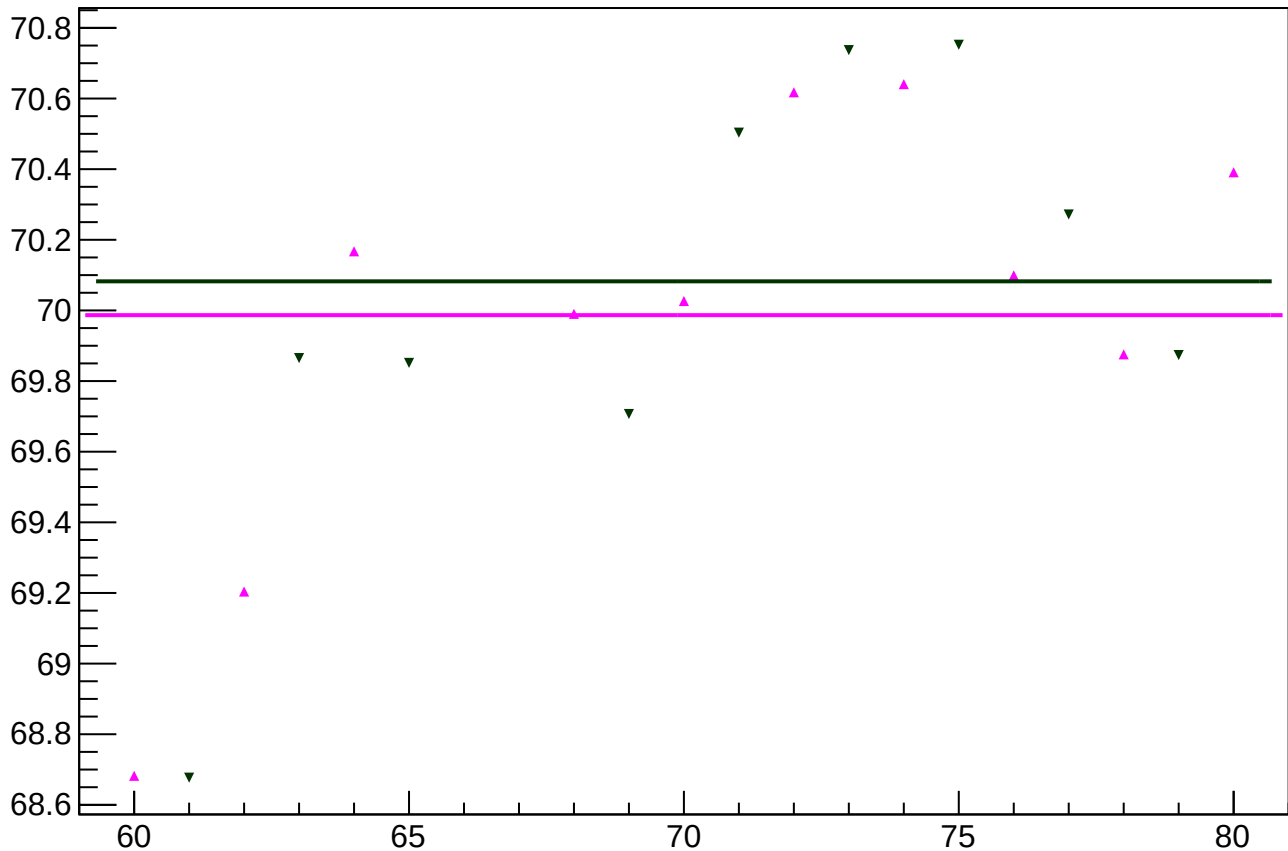
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.217+/-0.000 χ^2/NDF : 214279.6/9

0.219+/-0.000 χ^2/NDF : 142034.3/8

0.217+/-0.000 χ^2/NDF : 214279.6/9

yield_bcm_an_us_mean vs slug



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

Left Out: 70.082+/-0.000 χ^2/NDF : 27403923.1/8

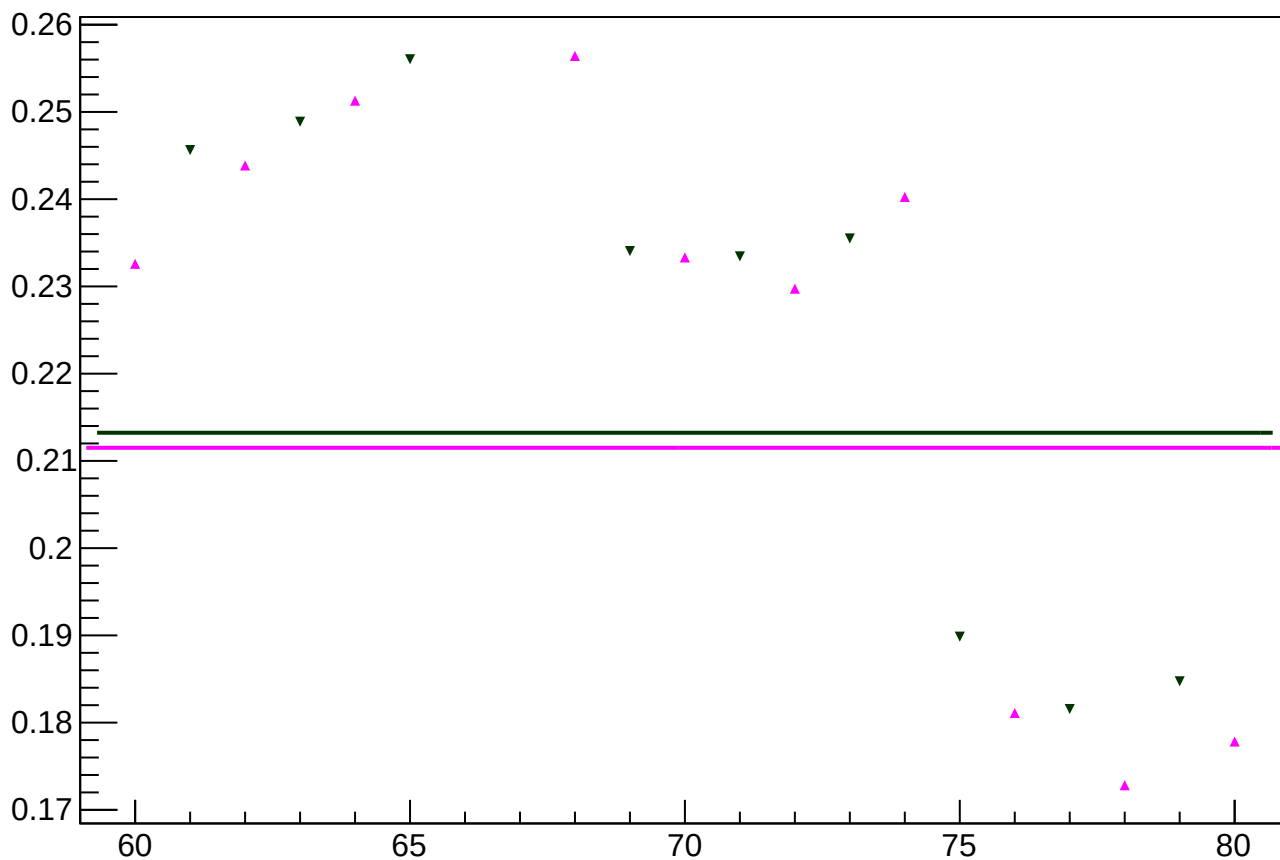
70.082+/-0.000 χ^2/NDF : 27403923.1/8

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

69.987+/-0.000 χ^2/NDF : 32011957.0/9

Left In: 69.987+/-0.000 χ^2/NDF : 32011957.0/9

yield_bcm_an_us_rms vs slug



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

Left Out: 0.213+/-0.000 χ^2/NDF :145307.7/8

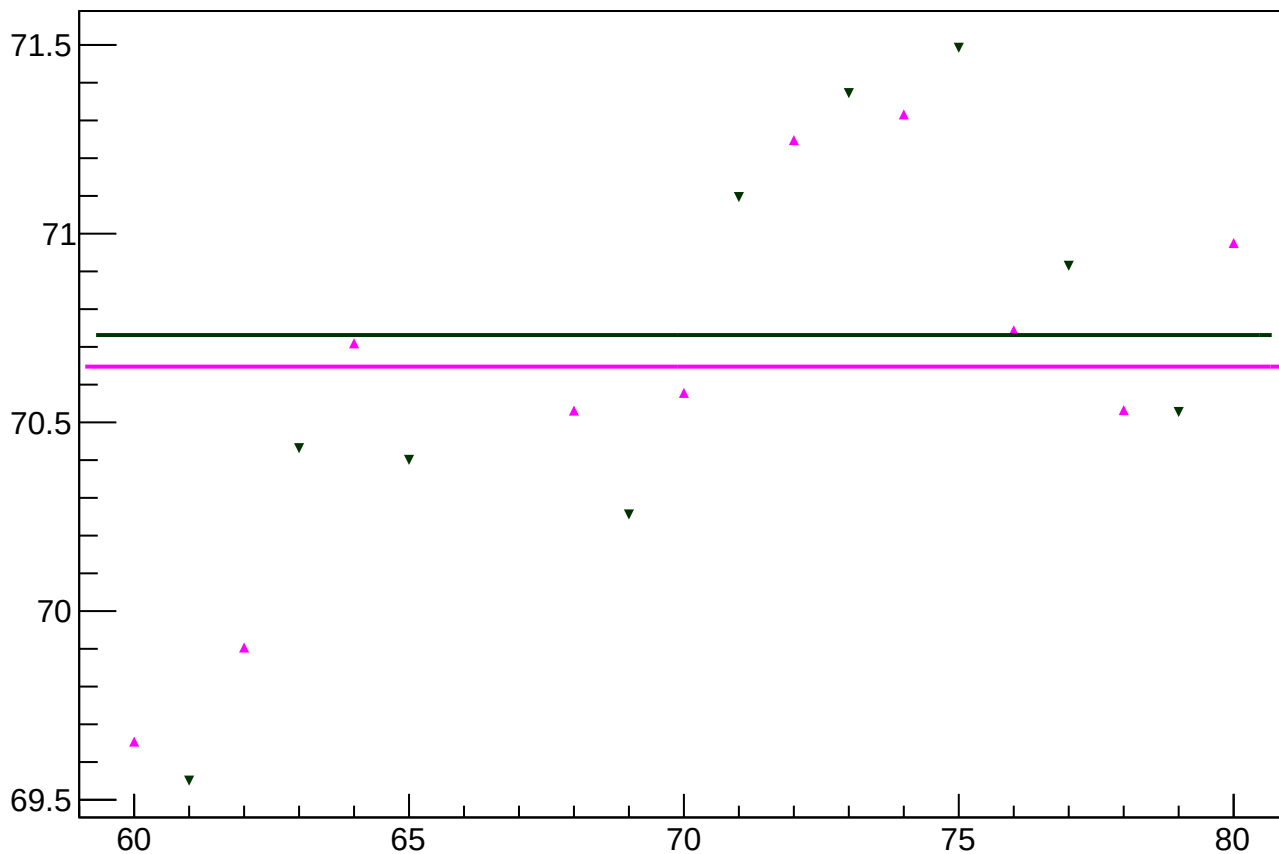
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.212+/-0.000 χ^2/NDF :216658.7/9

0.213+/-0.000 χ^2/NDF : 145307.7/8

0.212+/-0.000 χ^2/NDF : 216658.7/9

yield_bcm_dg_us_mean vs slug



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

Left Out: 70.731+/-0.000 χ^2/NDF : 24994662.8/8

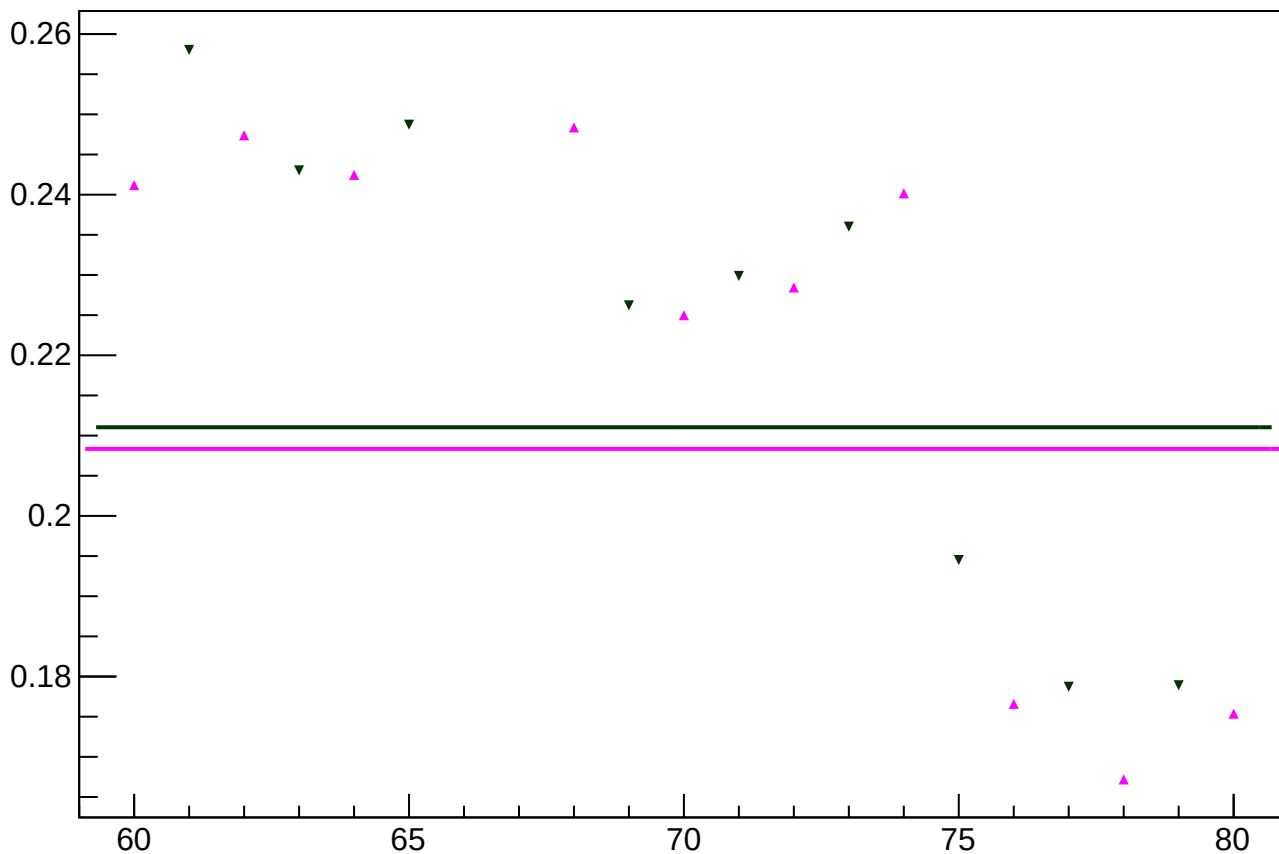
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.648+/-0.000 χ^2/NDF : 22590420.6/9

70.731+/-0.000 χ^2/NDF : 24994662.8/8

70.648+/-0.000 χ^2/NDF : 22590420.6/9

yield_bcm_dg_us_rms vs slug



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

Left Out: 0.211+/-0.000 χ^2/NDF : 154666.8/8

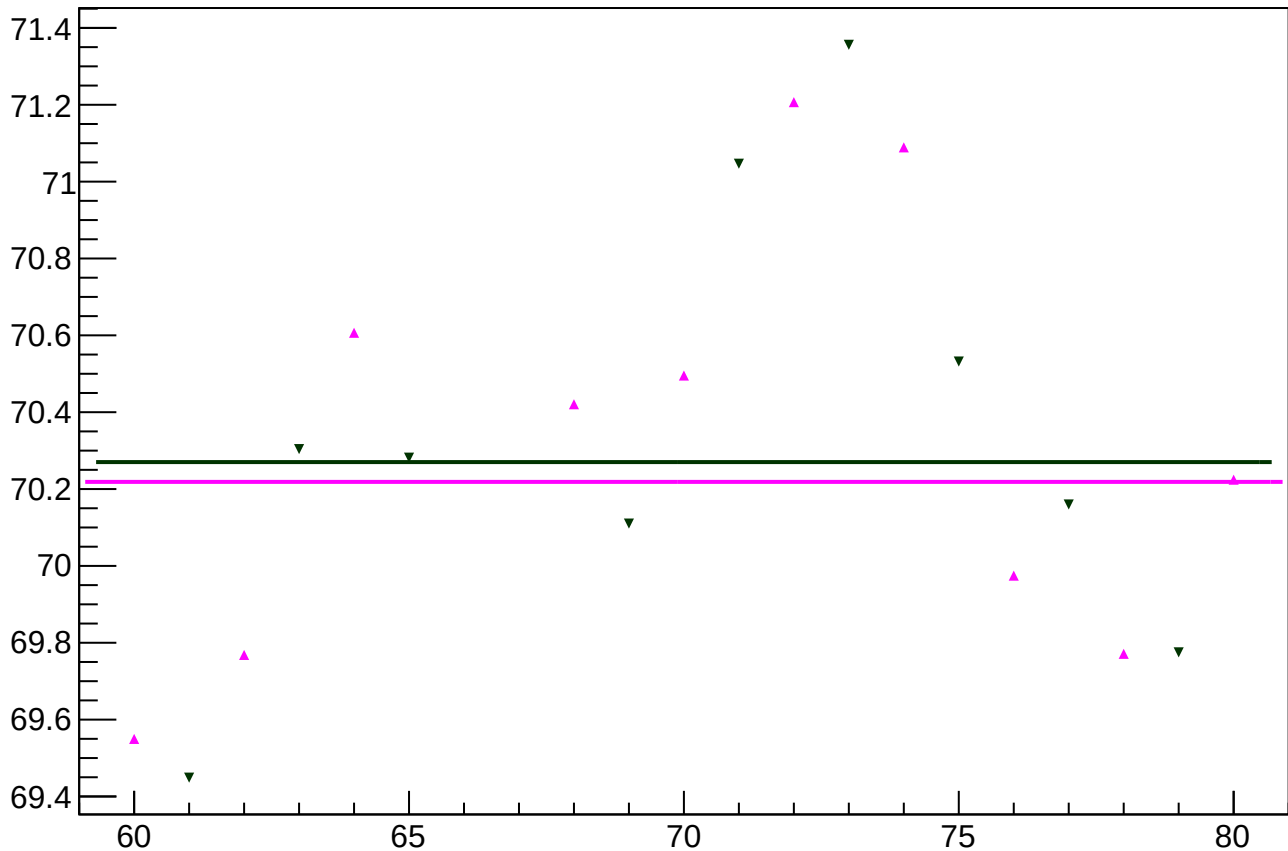
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.208+/-0.000 χ^2/NDF : 239463.2/9

0.211+/-0.000 χ^2/NDF : 154666.8/8

0.208+/-0.000 χ^2/NDF : 239463.2/9

yield_bcm_dg_ds_mean vs slug



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

Left Out: 70.270+/-0.000 χ^2/NDF : 22763460.1/8

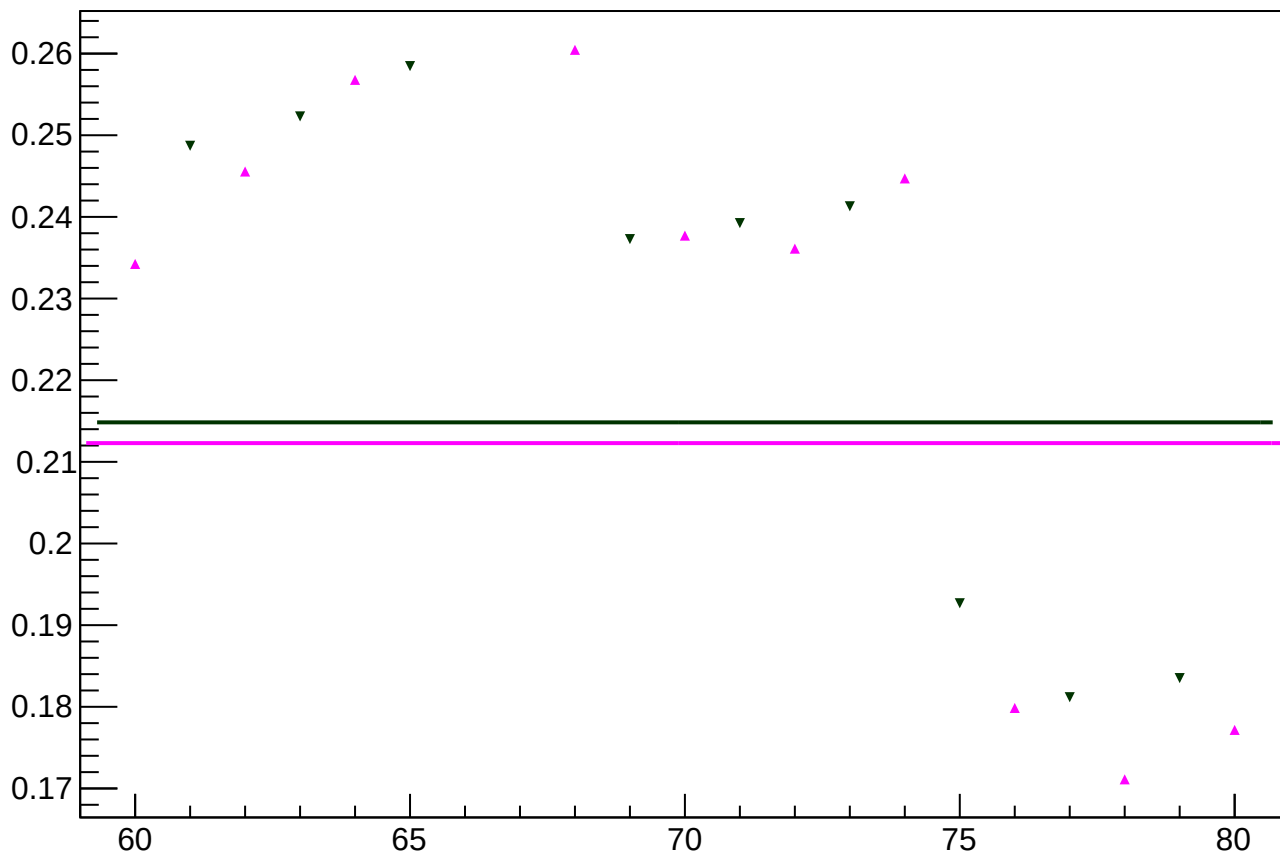
70.270+/-0.000 χ^2/NDF : 22763460.1/8

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

70.219+/-0.000 χ^2/NDF : 25754888.5/9

Left In: 70.219+/-0.000 χ^2/NDF : 25754888.5/9

yield_bcm_dg_ds_rms vs slug



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

Left Out: 0.215+/-0.000 χ^2/NDF :161862.6/8

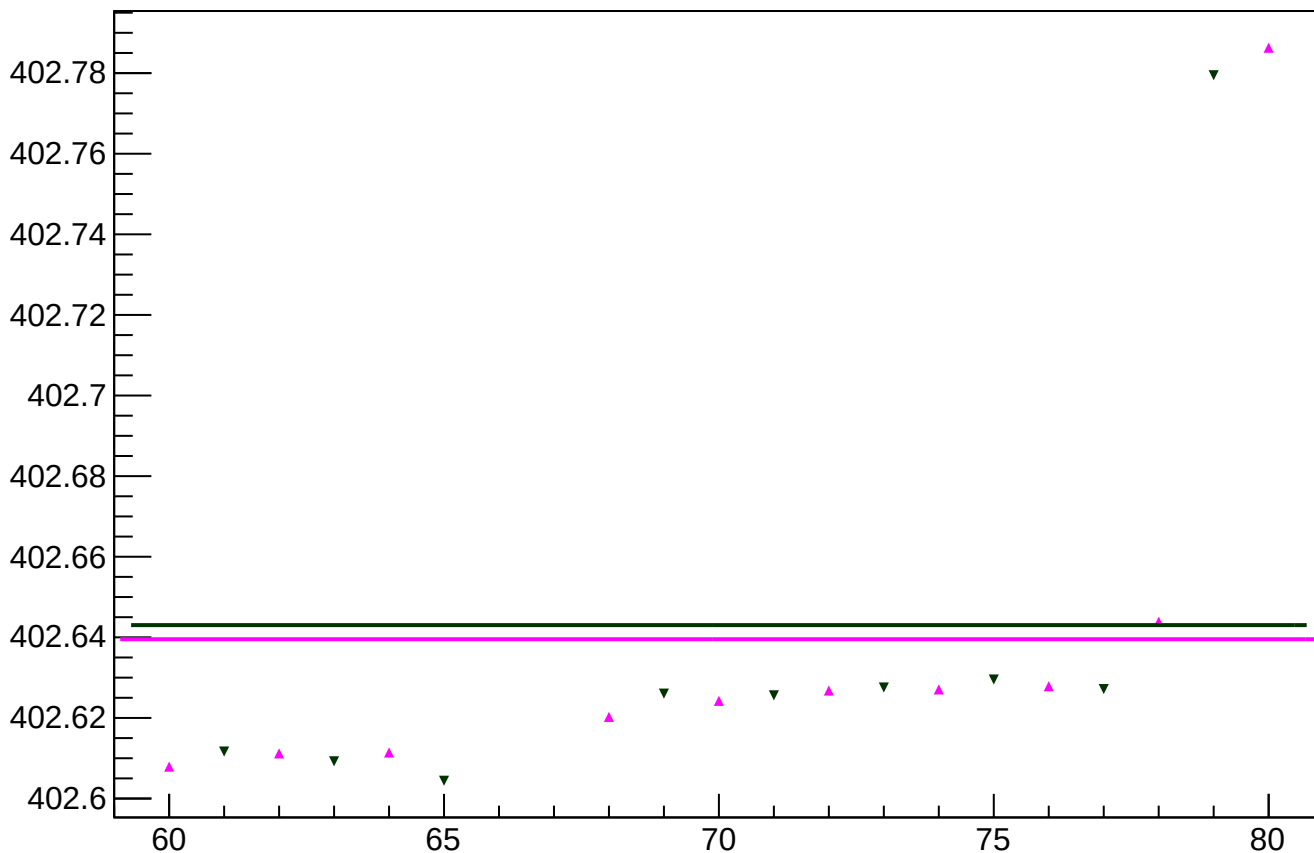
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.212+/-0.000 χ^2/NDF :249690.6/9

0.215+/-0.000 χ^2/NDF : 161862.6/8

0.212+/-0.000 χ^2/NDF : 249690.6/9

yield_cav4bQ_mean vs slug



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

Left Out: 402.643+/-0.000 χ^2/NDF : 306621332.6/8

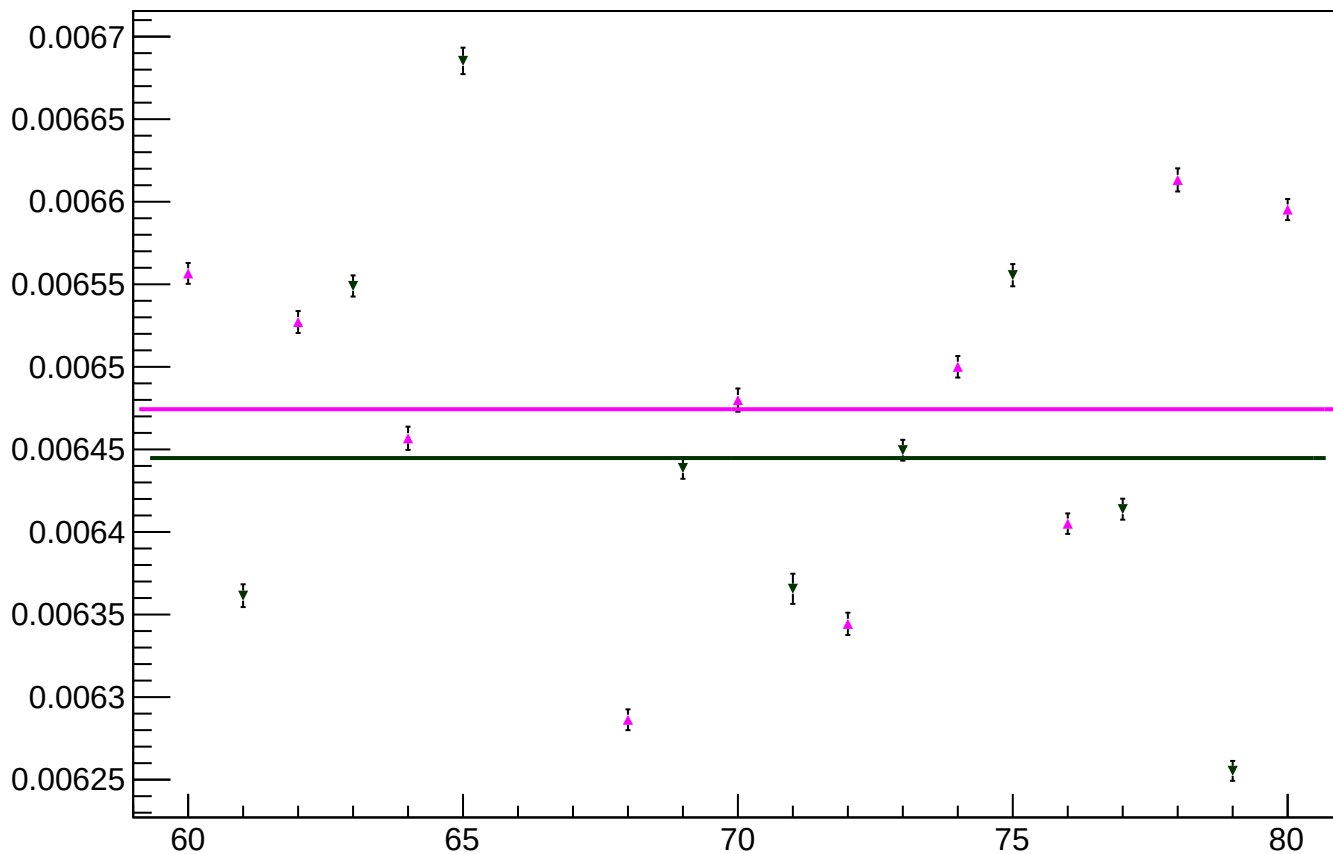
402.643+/-0.000 χ^2/NDF : 306621332.6/8

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

402.640+/-0.000 χ^2/NDF : 305785960.3/9

Left In: 402.640+/-0.000 χ^2/NDF : 305785960.3/9

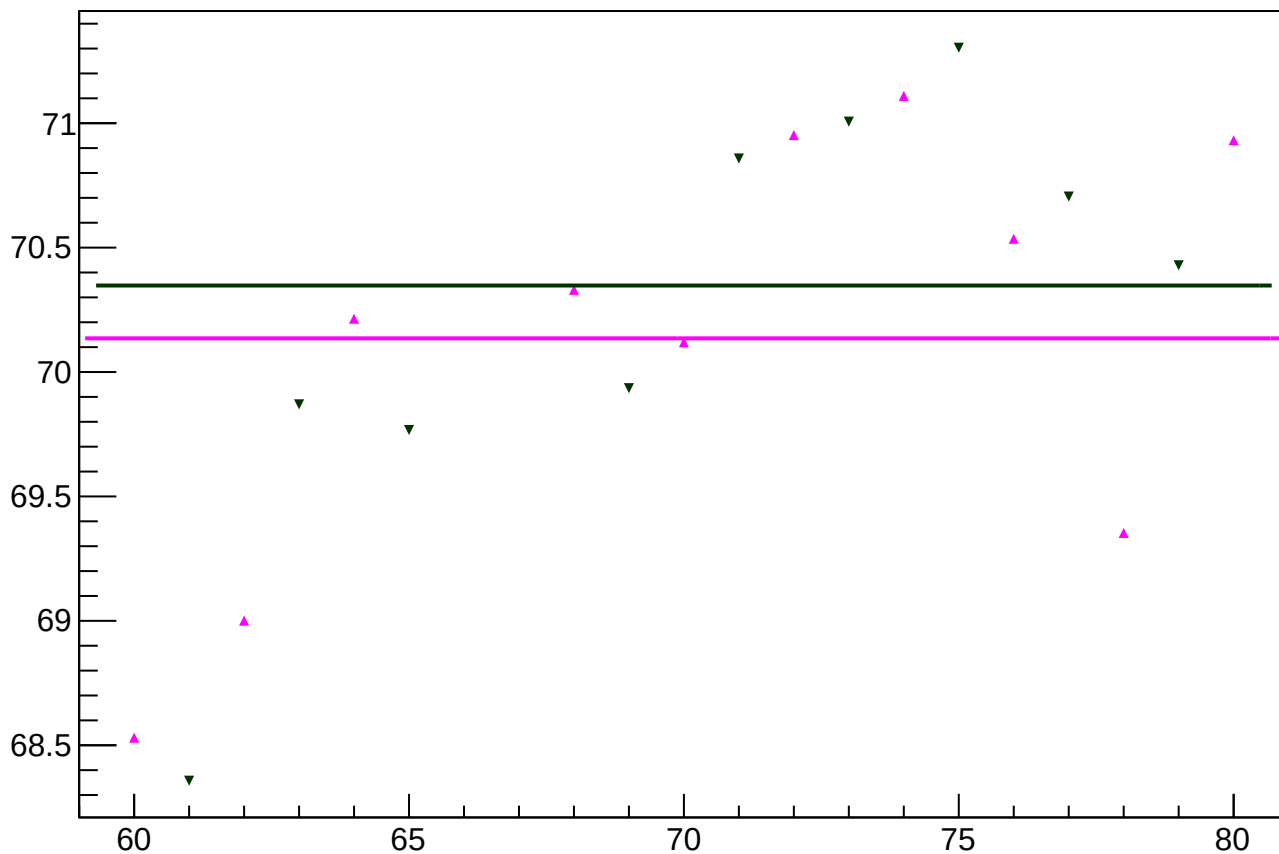
yield_cav4bQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.006+/-0.000 χ^2/NDF : 2674.7/8
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.006+/-0.000 χ^2/NDF : 2396.8/9

0.006+/-0.000 χ^2/NDF : 2674.7/8
0.006+/-0.000 χ^2/NDF : 2396.8/9

yield_cav4cQ_mean vs slug



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

Left Out: 70.348+/-0.000 χ^2/NDF : 50820402.7/8

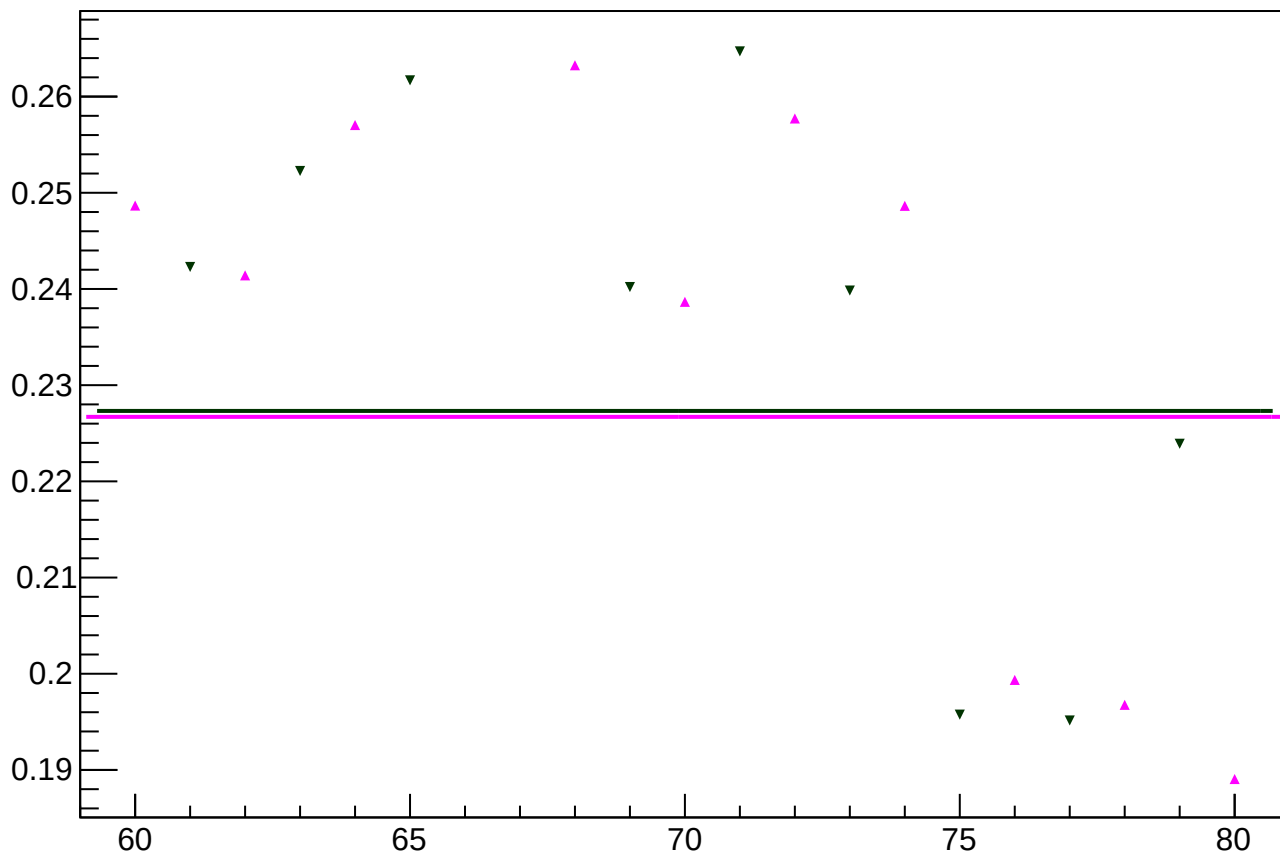
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.135+/-0.000 χ^2/NDF : 62380316.3/9

70.348+/-0.000 χ^2/NDF : 50820402.7/8

70.135+/-0.000 χ^2/NDF : 62380316.3/9

yield_cav4cQ_rms vs slug



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

Left Out: 0.227+/-0.000 χ^2/NDF : 90775.4/8

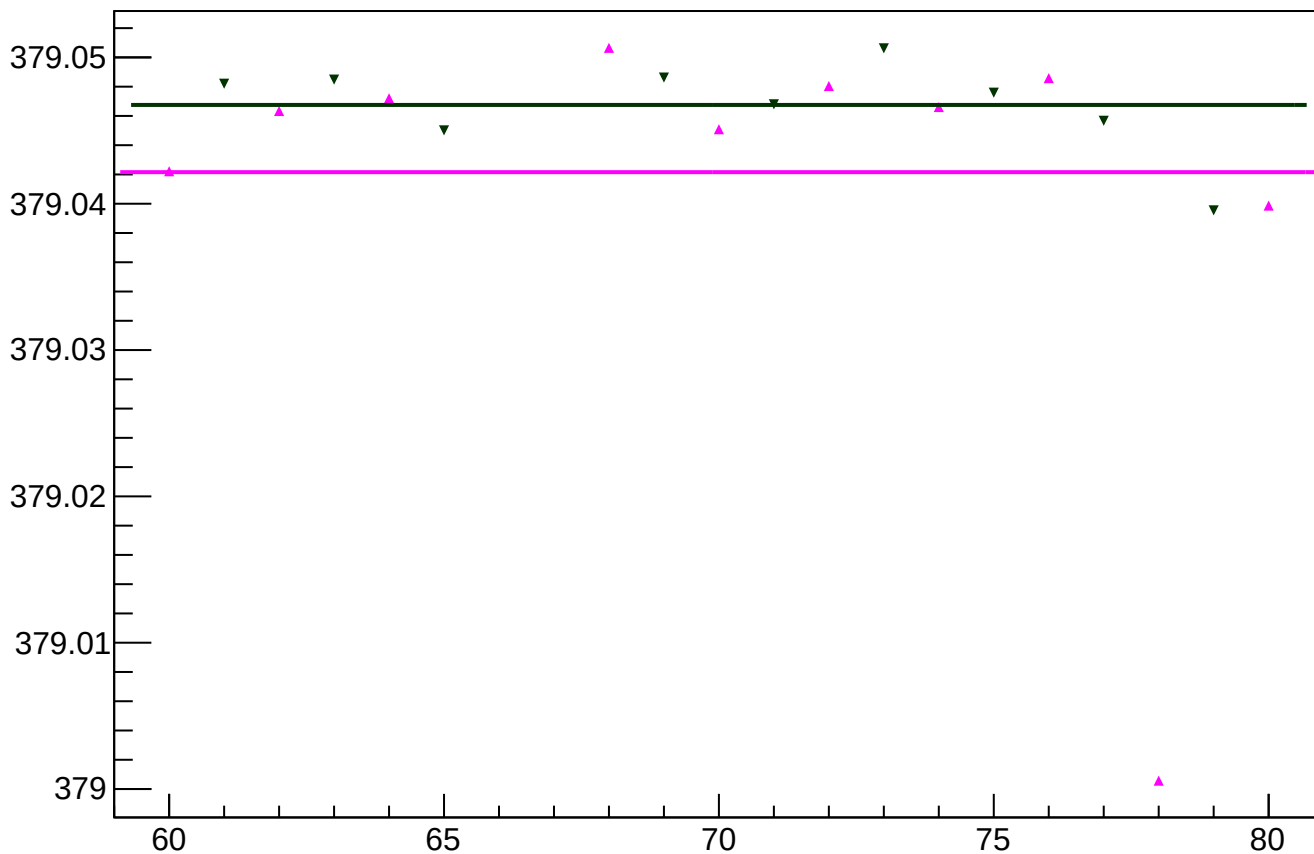
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.227+/-0.000 χ^2/NDF : 144020.8/9

0.227+/-0.000 χ^2/NDF : 90775.4/8

0.227+/-0.000 χ^2/NDF : 144020.8/9

yield_cav4dQ_mean vs slug



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

Left Out: 379.047+/-0.000 χ^2/NDF : 888698.6/8

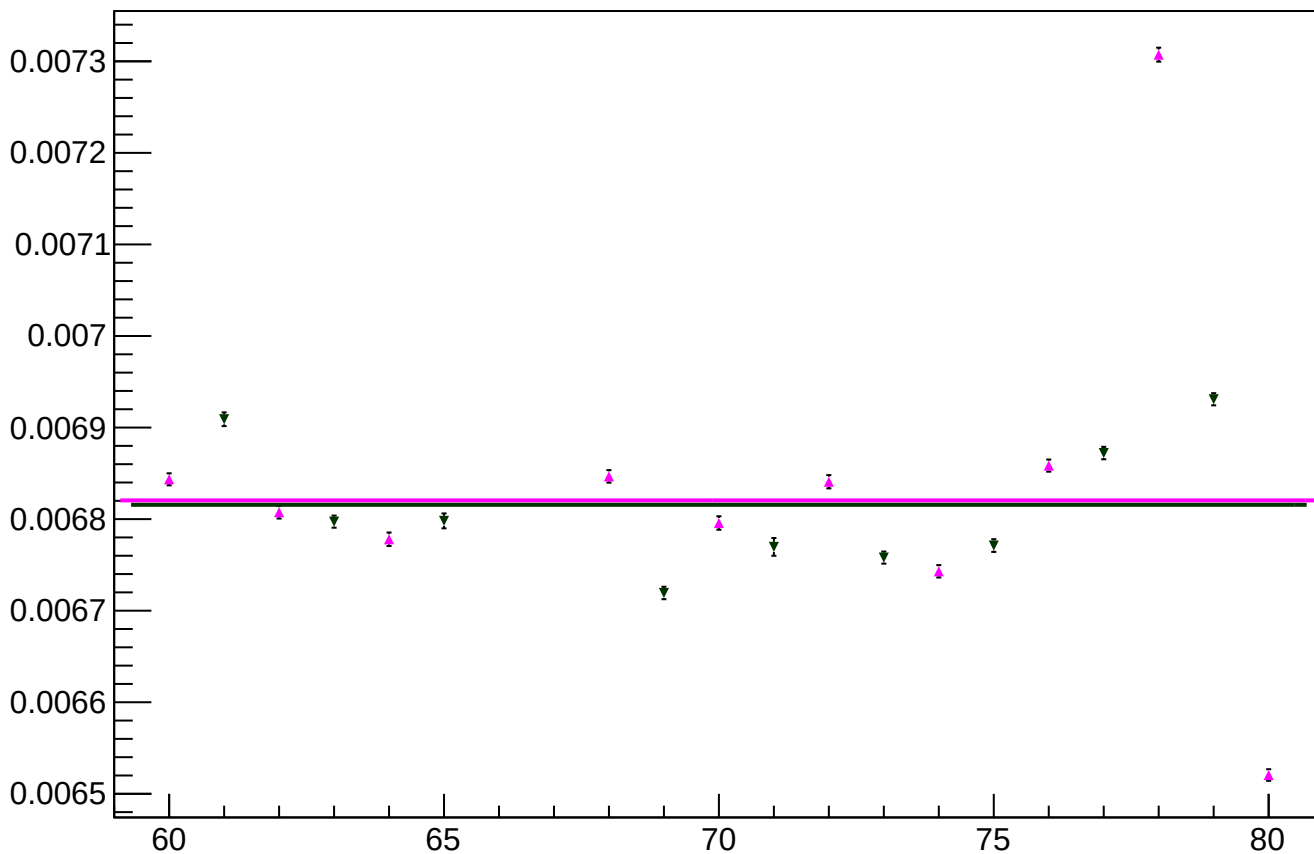
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 379.042+/-0.000 χ^2/NDF : 17177211.4/9

379.047+/-0.000 χ^2/NDF : 888698.6/8

379.042+/-0.000 χ^2/NDF : 17177211.4/9

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 : 874.9/8

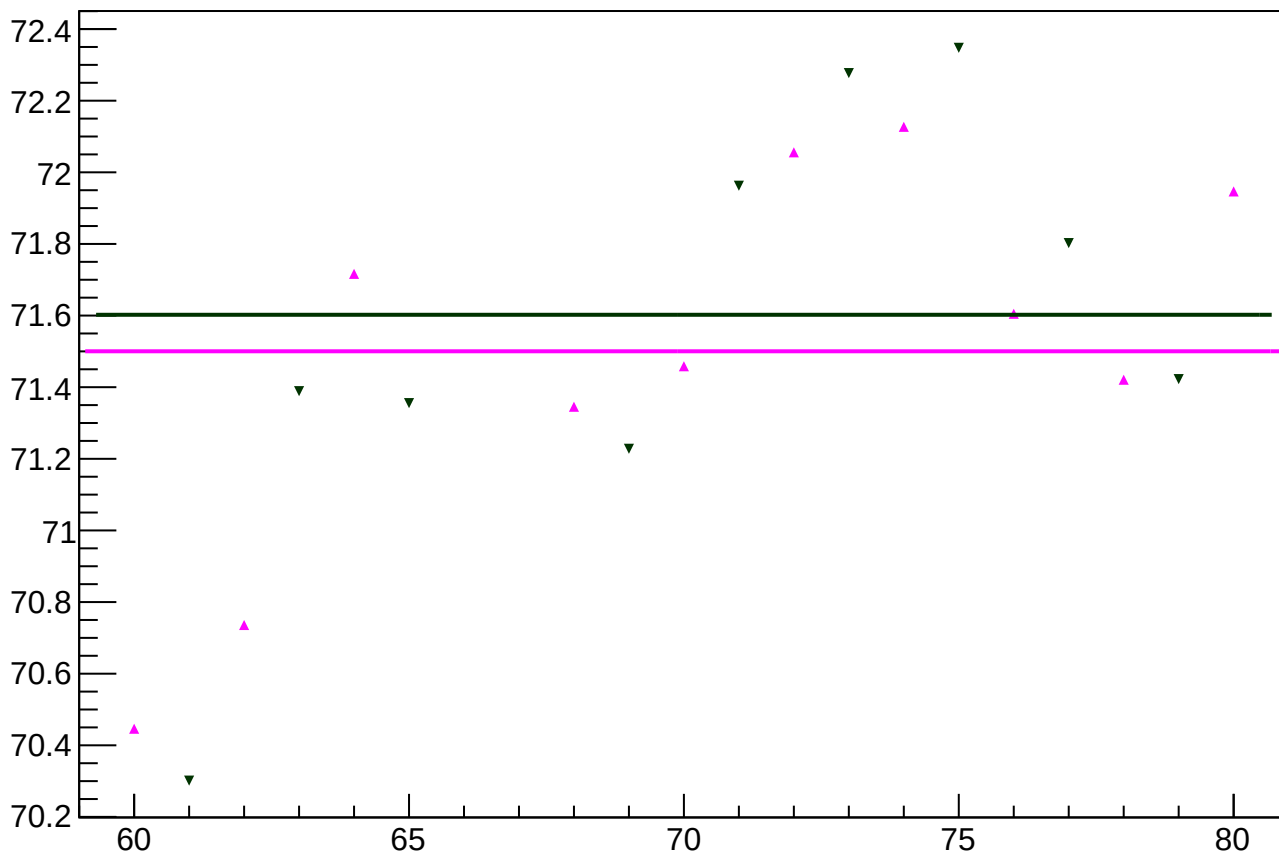
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 6562.9/9

0.007+/-0.000 χ^2/NDF : 874.9/8

0.007+/-0.000 χ^2/NDF : 6562.9/9

yield_bcm0l02_mean vs slug



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

Left Out: 71.602+/-0.000 χ^2/NDF :14918963.3/8

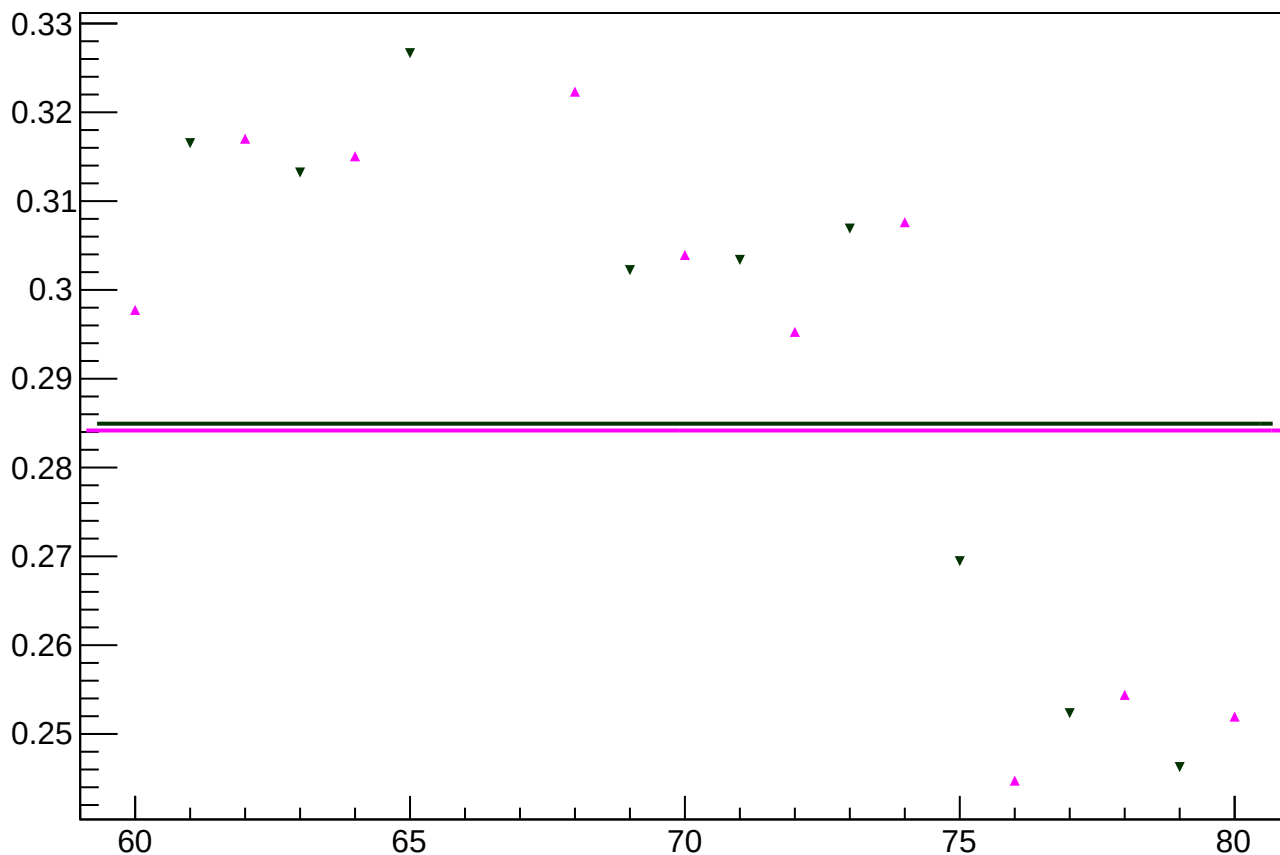
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 71.500+/-0.000 χ^2/NDF :14814415.8/9

71.602+/-0.000 χ^2/NDF : 14918963.3/8

71.500+/-0.000 χ^2/NDF : 14814415.8/9

yield_bcm0l02_rms vs slug



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

Left Out: 0.285+/-0.000 χ^2/NDF : 81379.4/8

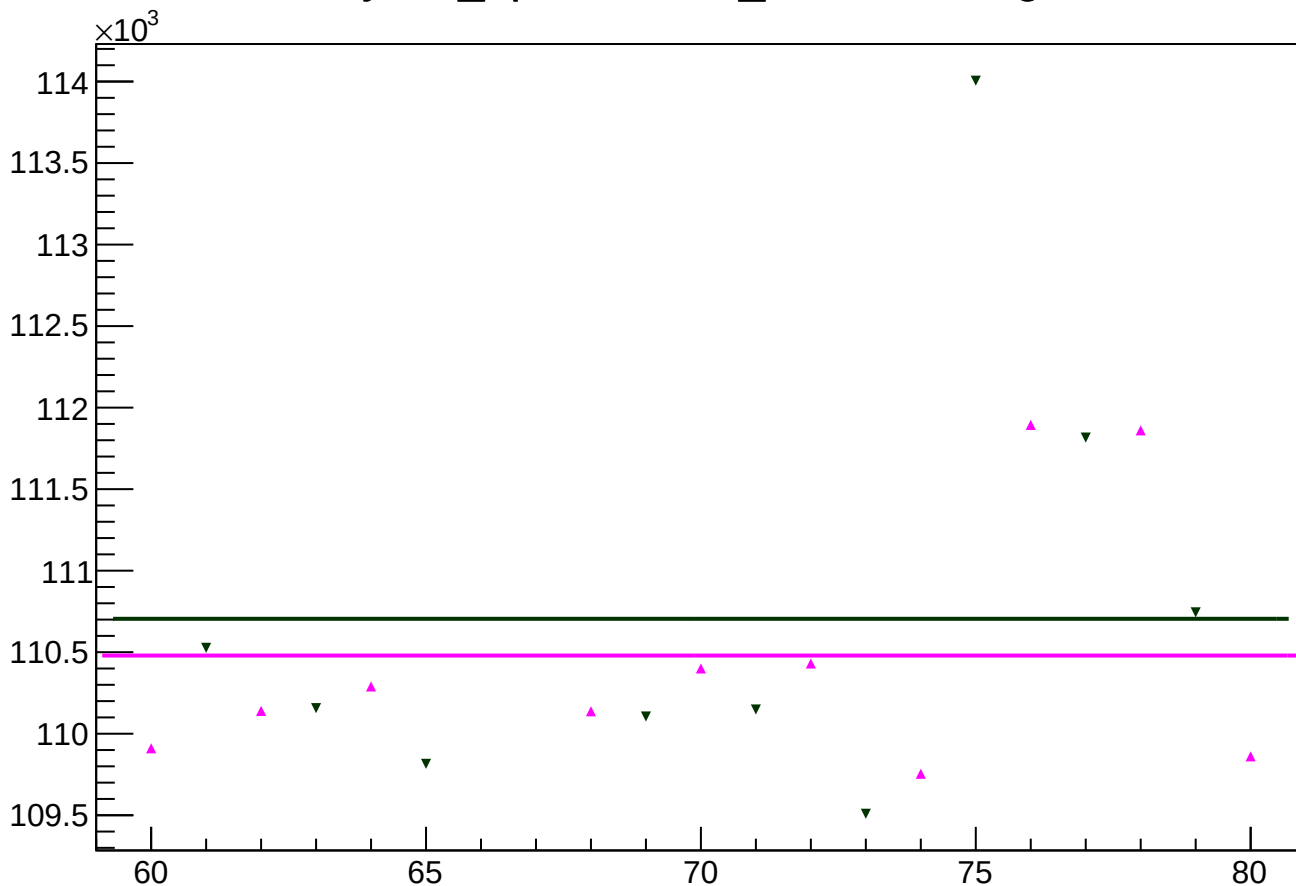
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.284+/-0.000 χ^2/NDF : 99083.1/9

0.285+/-0.000 χ^2/NDF : 81379.4/8

0.284+/-0.000 χ^2/NDF : 99083.1/9

yield_bpm2i01WS_mean vs slug



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

Left Out: 110704.826+/-0.071 χ^2/NDF : 307967459.0/8

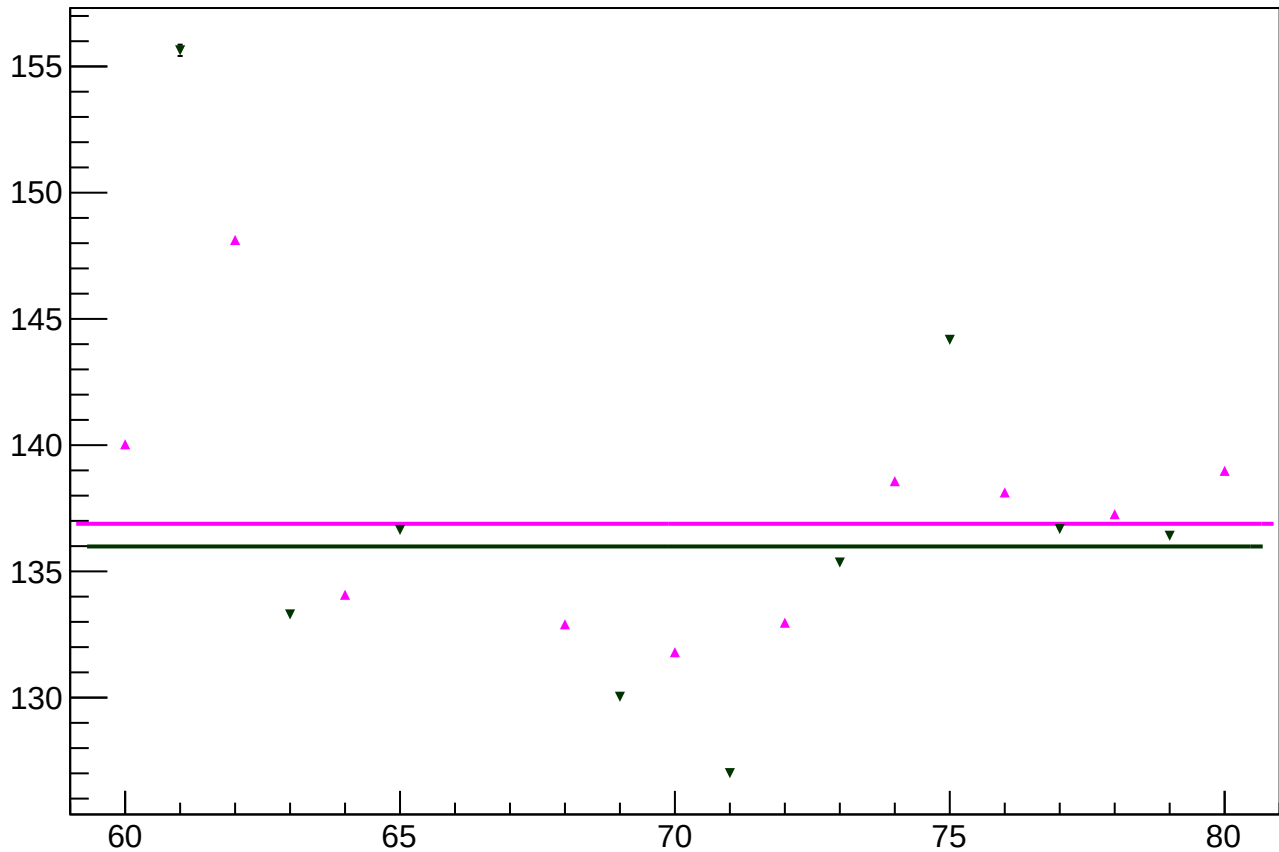
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 110479.492+/-0.065 χ^2/NDF : 135863039.4/9

110704.826+/-0.071 χ^2/NDF : 307967459.0/8

110479.492+/-0.065 χ^2/NDF : 135863039.4/9

yield_bpm2i01WS_rms vs slug



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

Left Out: 135.987+/-0.050 χ^2/NDF : 14912.2/8

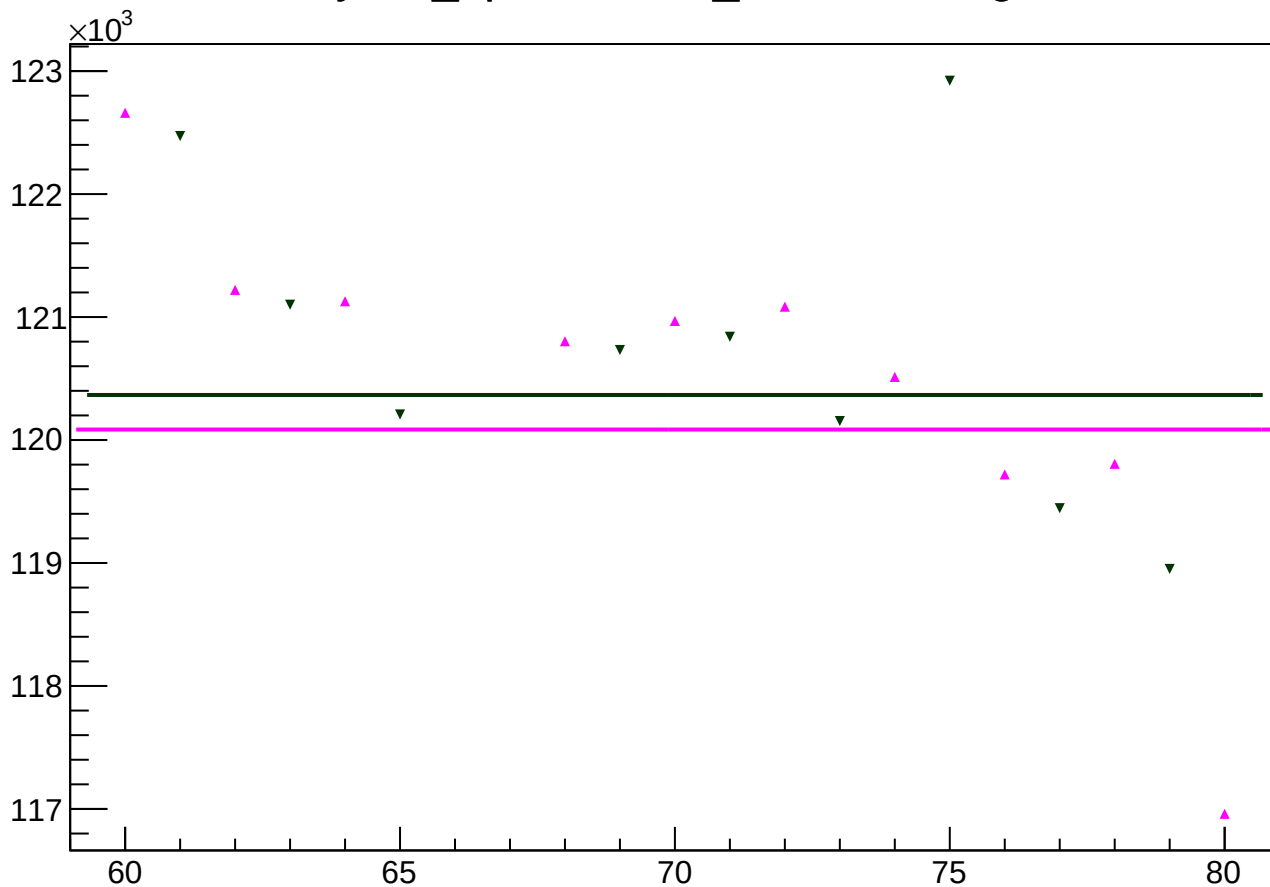
135.987+/-0.050 χ^2/NDF : 14912.2/8

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

136.886+/-0.046 χ^2/NDF : 8011.6/9

Left In: 136.886+/-0.046 χ^2/NDF : 8011.6/9

yield_bpm0i07WS_mean vs slug



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

Left Out: 120366.370+/-0.110 χ^2/NDF : 130384463.8/8

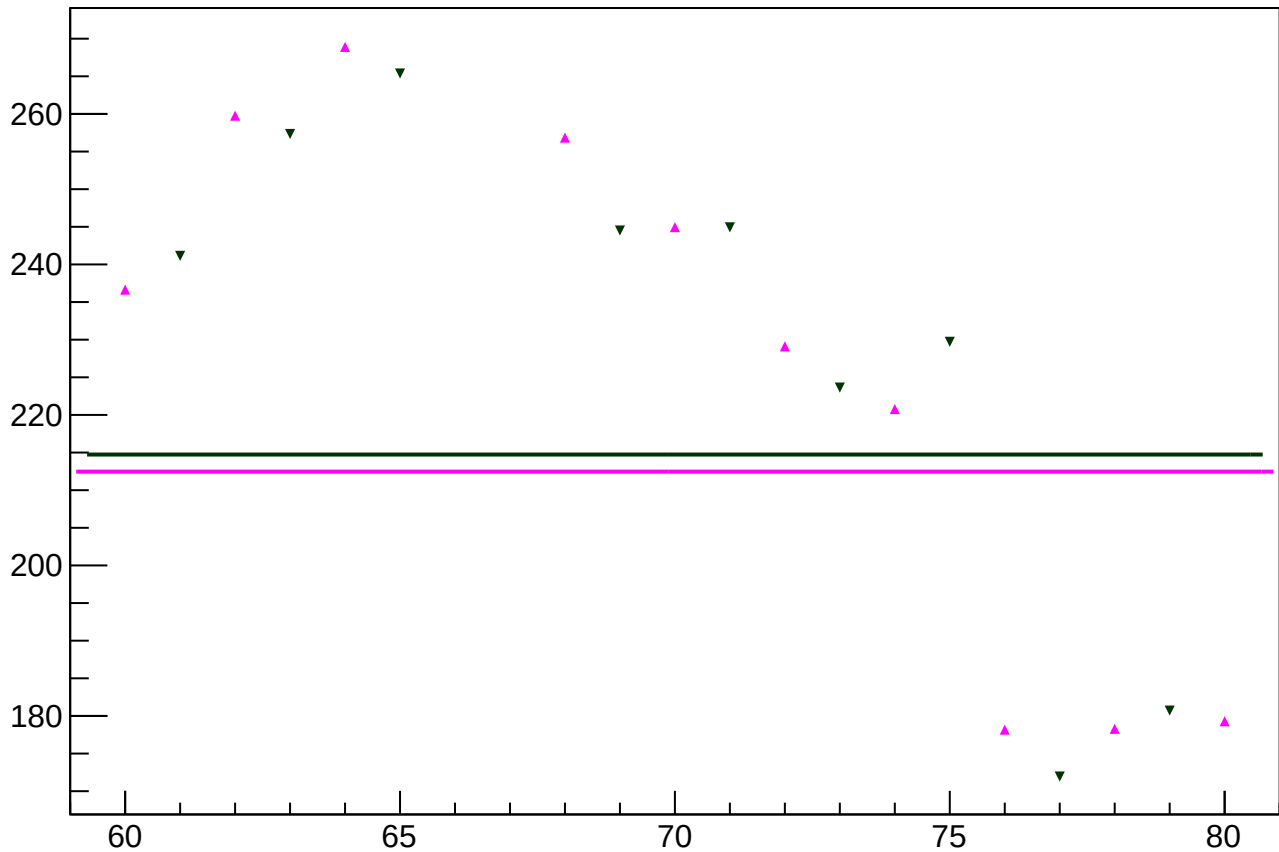
120366.370+/-0.110 χ^2/NDF : 130384463.8/8

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

120085.223+/-0.099 χ^2/NDF : 256960884.1/9

Left In: 120085.223+/-0.099 χ^2/NDF : 256960884.1/9

yield_bpm0i07WS_rms vs slug



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

Left Out: 214.738+/-0.078 χ^2/NDF : 189565.0/8

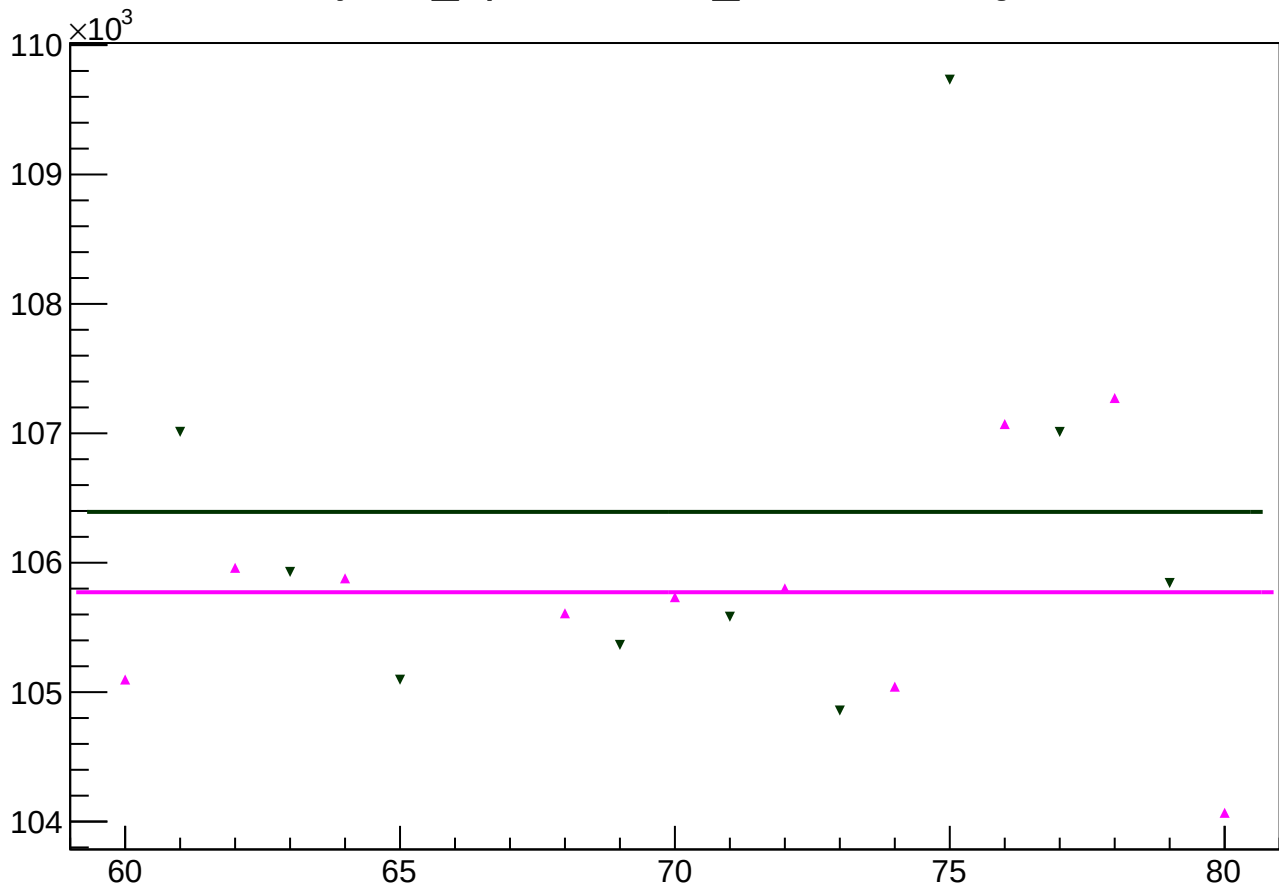
214.738+/-0.078 χ^2/NDF : 189565.0/8

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

212.467+/-0.070 χ^2/NDF : 232936.4/9

Left In: 212.467+/-0.070 χ^2/NDF : 232936.4/9

yield_bpm0l01WS_mean vs slug



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

Left Out: 106392.856+/-0.075 χ^2/NDF : 386444102.3/8

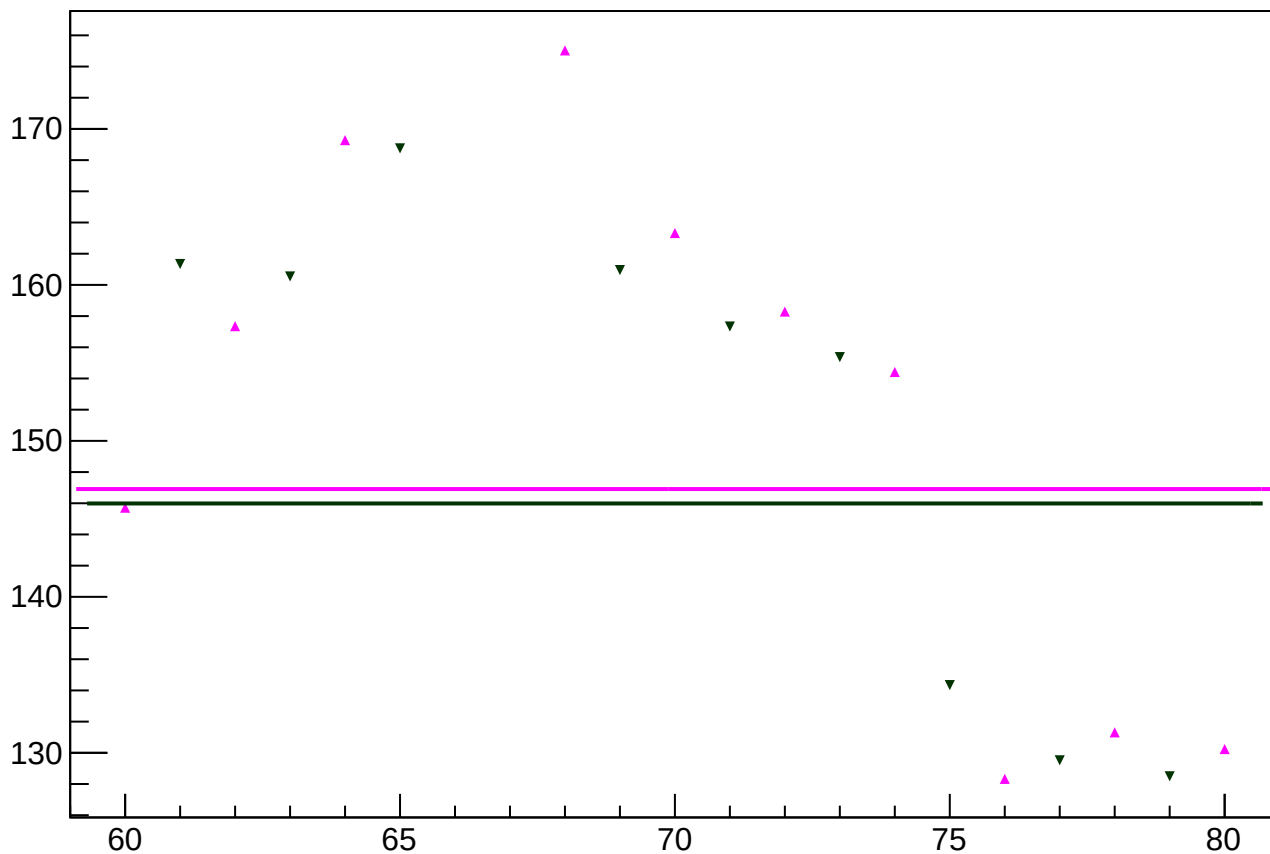
106392.856+/-0.075 χ^2/NDF : 386444102.3/8

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

105772.024+/-0.068 χ^2/NDF : 226844644.4/9

Left In: 105772.024+/-0.068 χ^2/NDF : 226844644.4/9

yield_bpm0l01WS_rms vs slug



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

Left Out: 145.987+/-0.053 χ^2/NDF : 83893.3/8

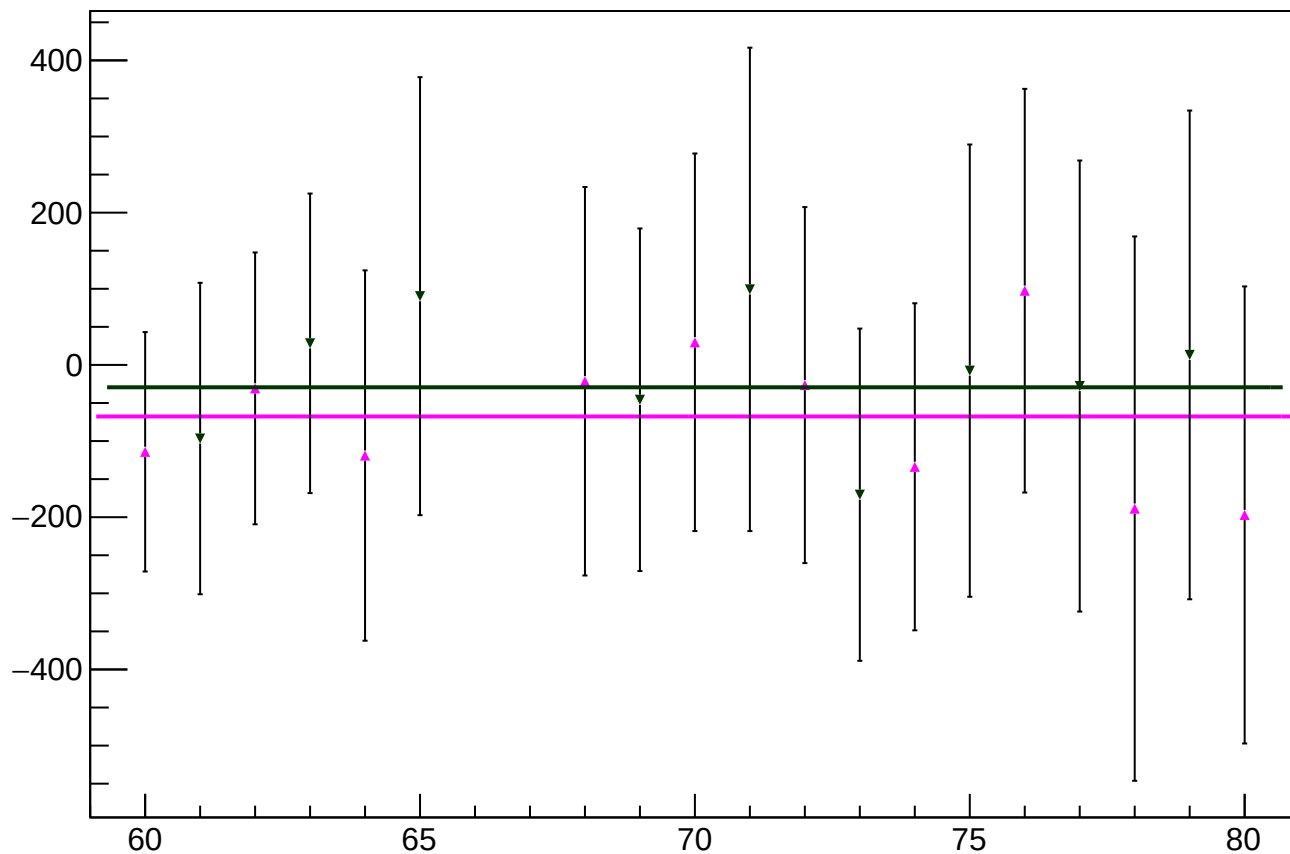
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 146.912+/-0.048 χ^2/NDF : 111236.1/9

145.987+/-0.053 χ^2/NDF : 83893.3/8

146.912+/-0.048 χ^2/NDF : 111236.1/9

asym_bcm_an_ds_mean vs slug



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

Left Out: -29.396+/-83.059 χ^2/NDF : 1.0/8

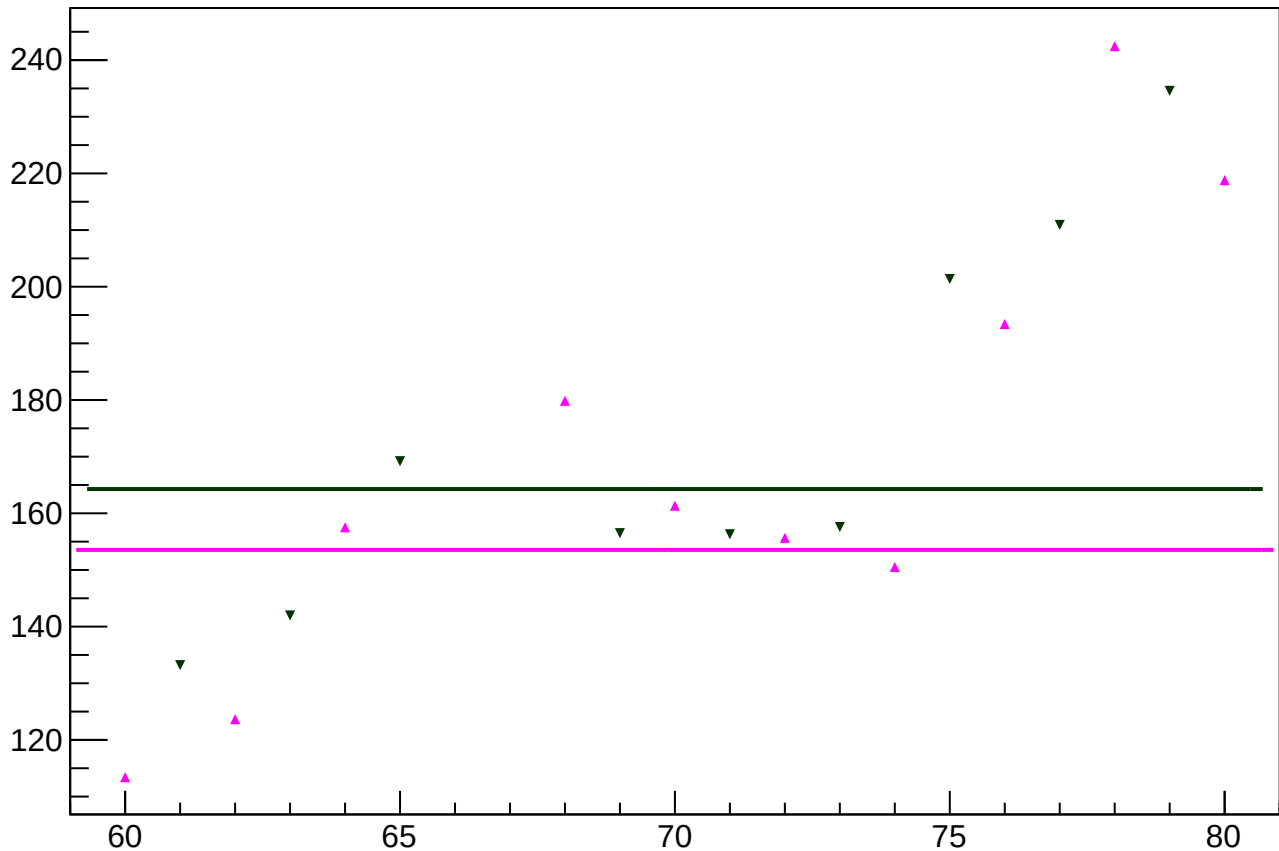
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -67.717+/-71.891 χ^2/NDF : 1.2/9

-29.396+/-83.059 χ^2/NDF : 1.0/8

-67.717+/-71.891 χ^2/NDF : 1.2/9

asym_bcm_an_ds_rms vs slug



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

Left Out: 164.282+/-0.059 χ^2/NDF : 254683.9/8

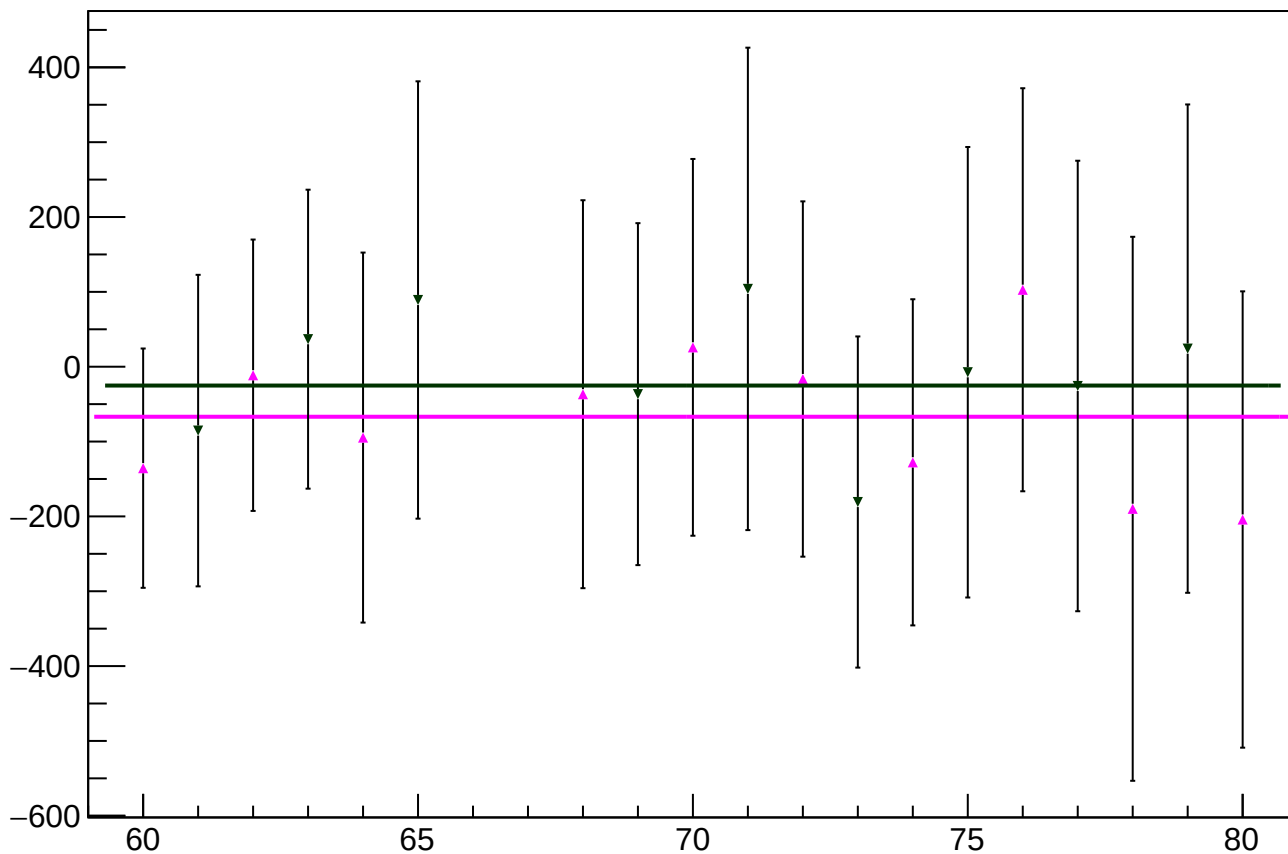
164.282+/-0.059 χ^2/NDF : 254683.9/8

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

153.543+/-0.051 χ^2/NDF : 474215.6/9

Left In: 153.543+/-0.051 χ^2/NDF : 474215.6/9

asym_bcm_an_ds3_mean vs slug



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

Left Out: -25.167+/-84.346 χ^2/NDF : 1.0/8

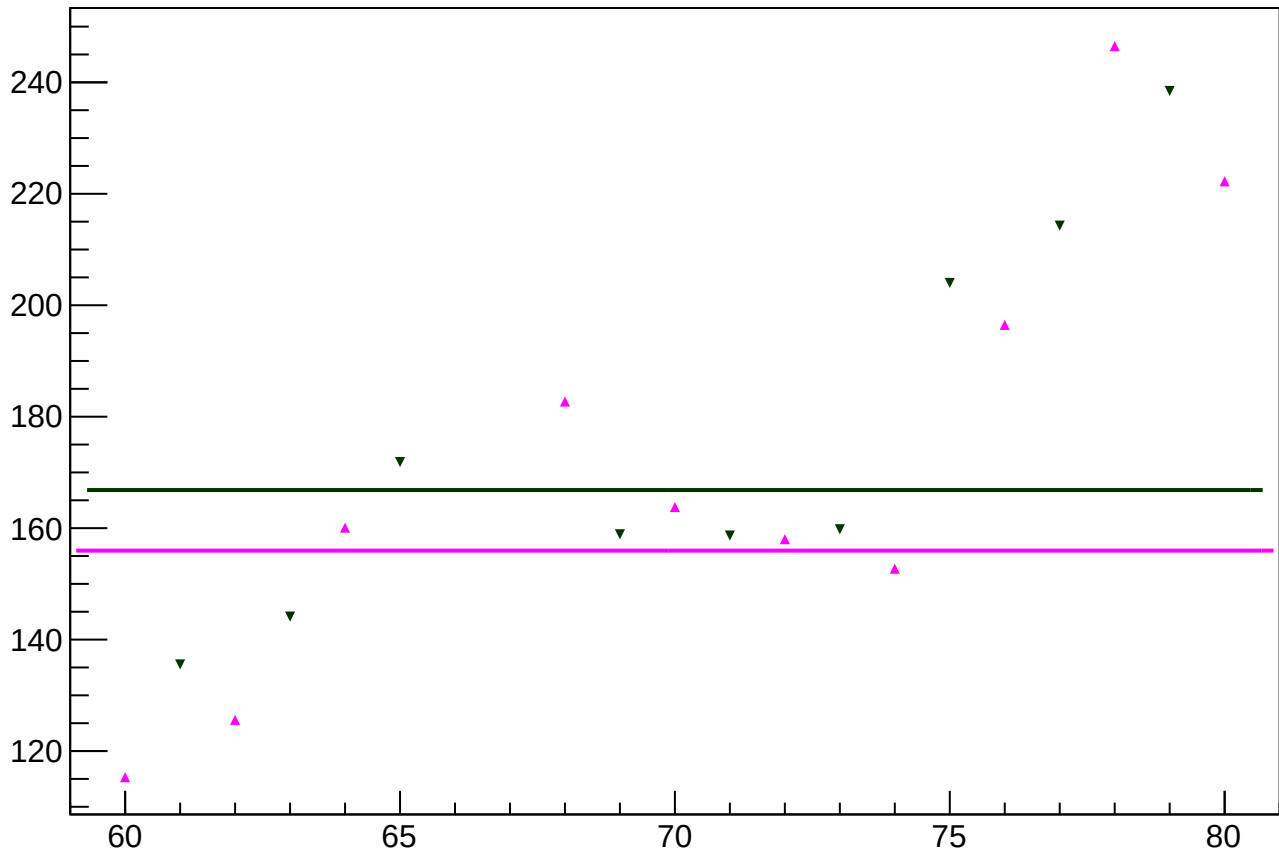
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -66.851+/-73.026 χ^2/NDF : 1.3/9

-25.167+/-84.346 χ^2/NDF : 1.0/8

-66.851+/-73.026 χ^2/NDF : 1.3/9

asym_bcm_an_ds3_rms vs slug



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

Left Out: 166.836+/-0.060 χ^2/NDF : 253956.2/8

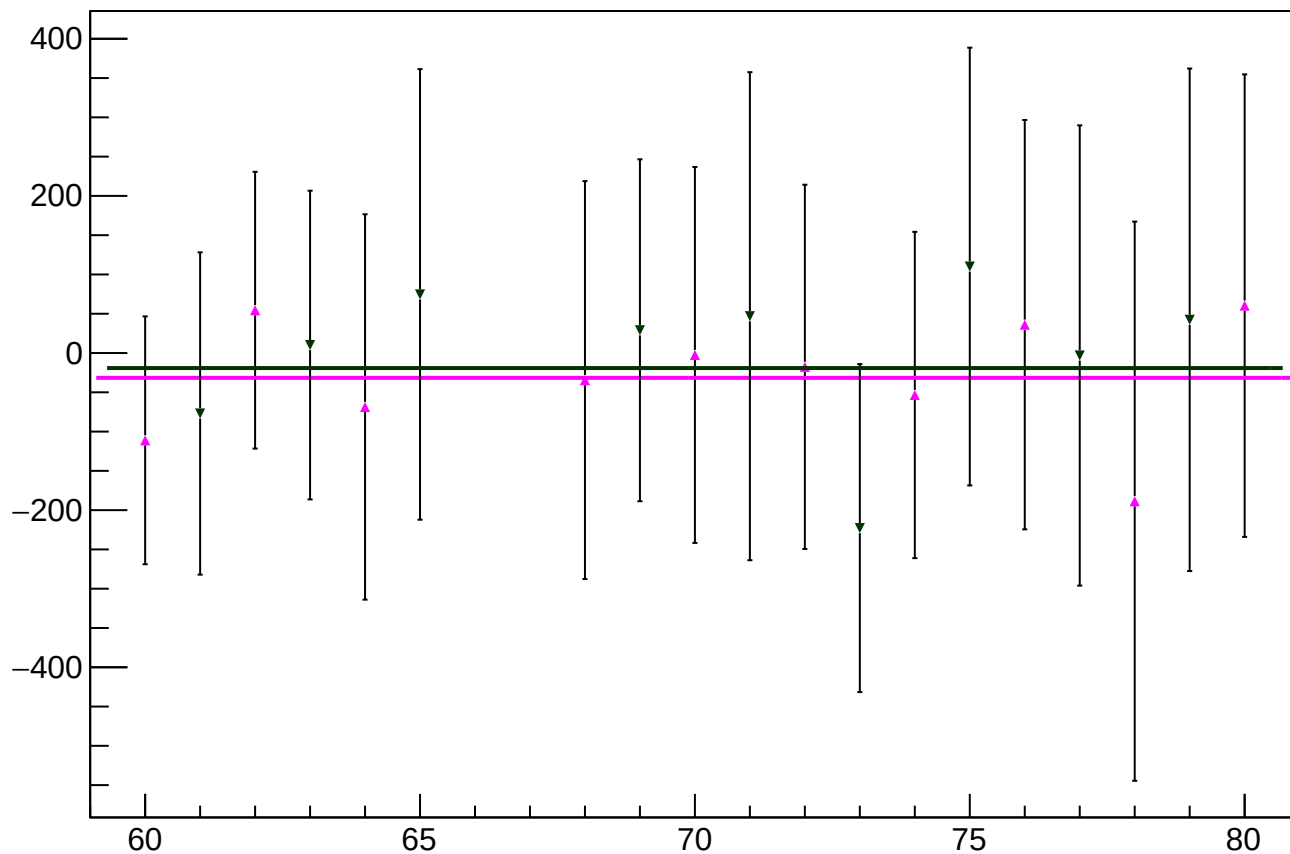
166.836+/-0.060 χ^2/NDF : 253956.2/8

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

Left In: 155.969+/-0.052 χ^2/NDF : 473746.6/9

155.969+/-0.052 χ^2/NDF : 473746.6/9

asym_bcm_an_us_mean vs slug



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

Left Out: -19.131+/-81.496 χ^2/NDF : 1.5/8

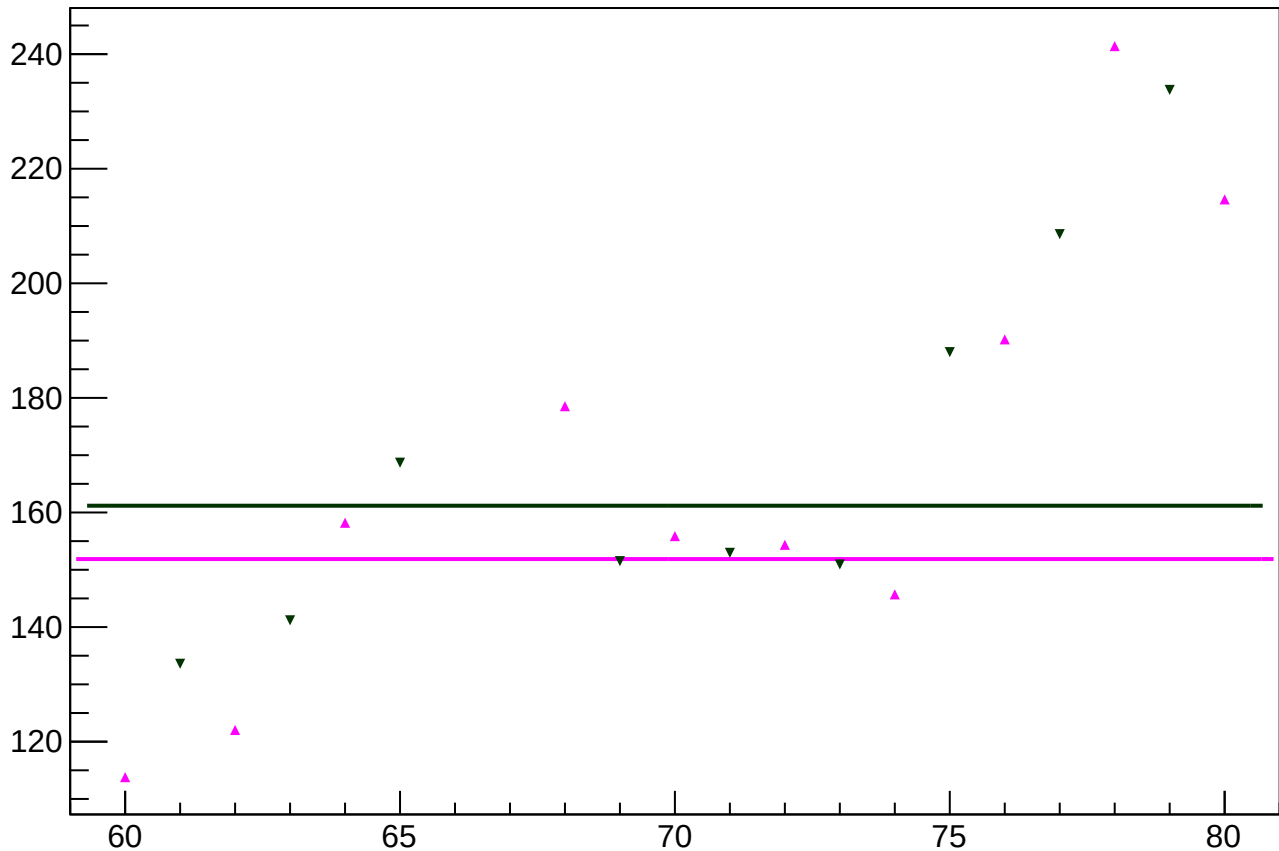
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -31.594+/-71.059 χ^2/NDF : 0.9/9

-19.131+/-81.496 χ^2/NDF : 1.5/8

-31.594+/-71.059 χ^2/NDF : 0.9/9

asym_bcm_an_us_rms vs slug



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

Left Out: 161.182+/-0.058 χ^2/NDF : 242306.1/8

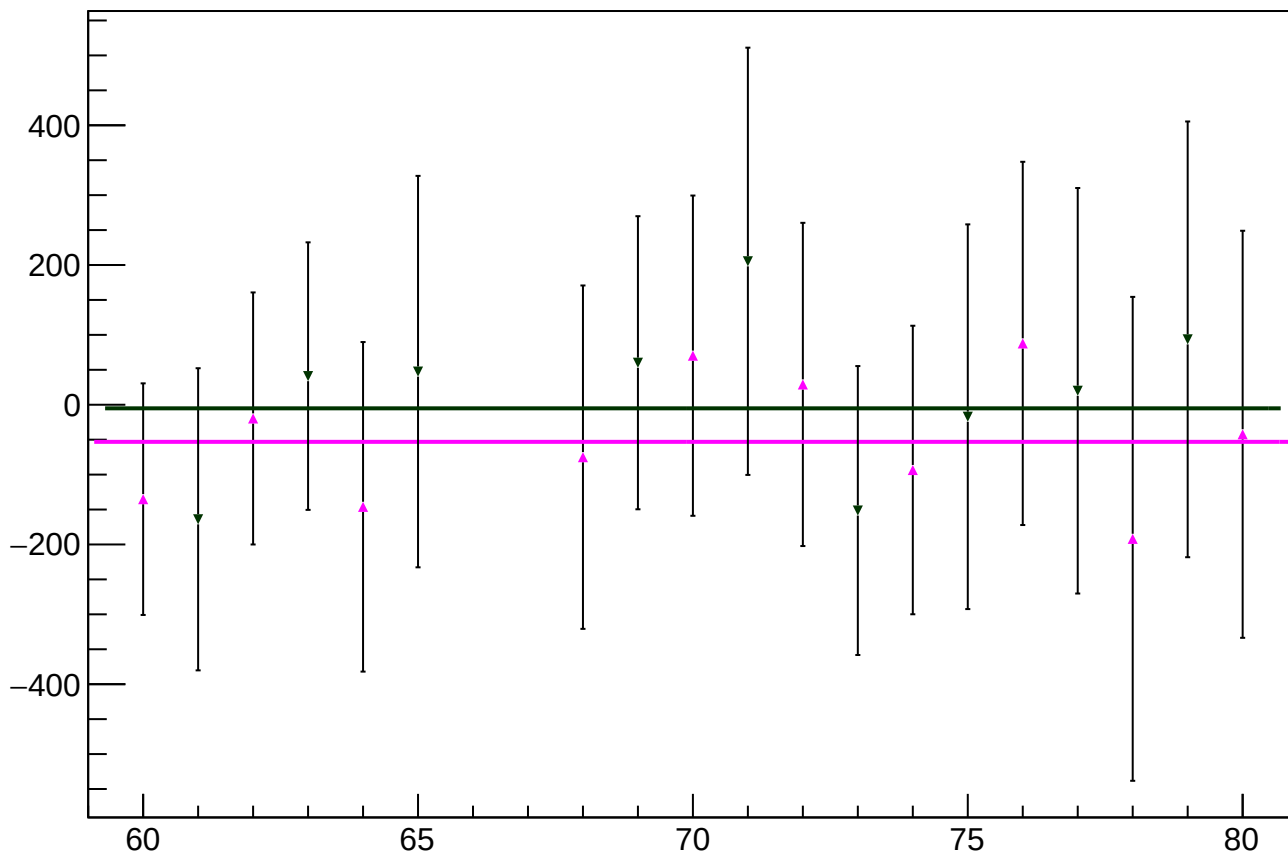
161.182+/-0.058 χ^2/NDF : 242306.1/8

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

151.872+/-0.050 χ^2/NDF : 460706.0/9

Left In: 151.872+/-0.050 χ^2/NDF : 460706.0/9

asym_bcm_dg_us_mean vs slug



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

Left Out: -5.149+/-80.695 χ^2/NDF : 1.8/8

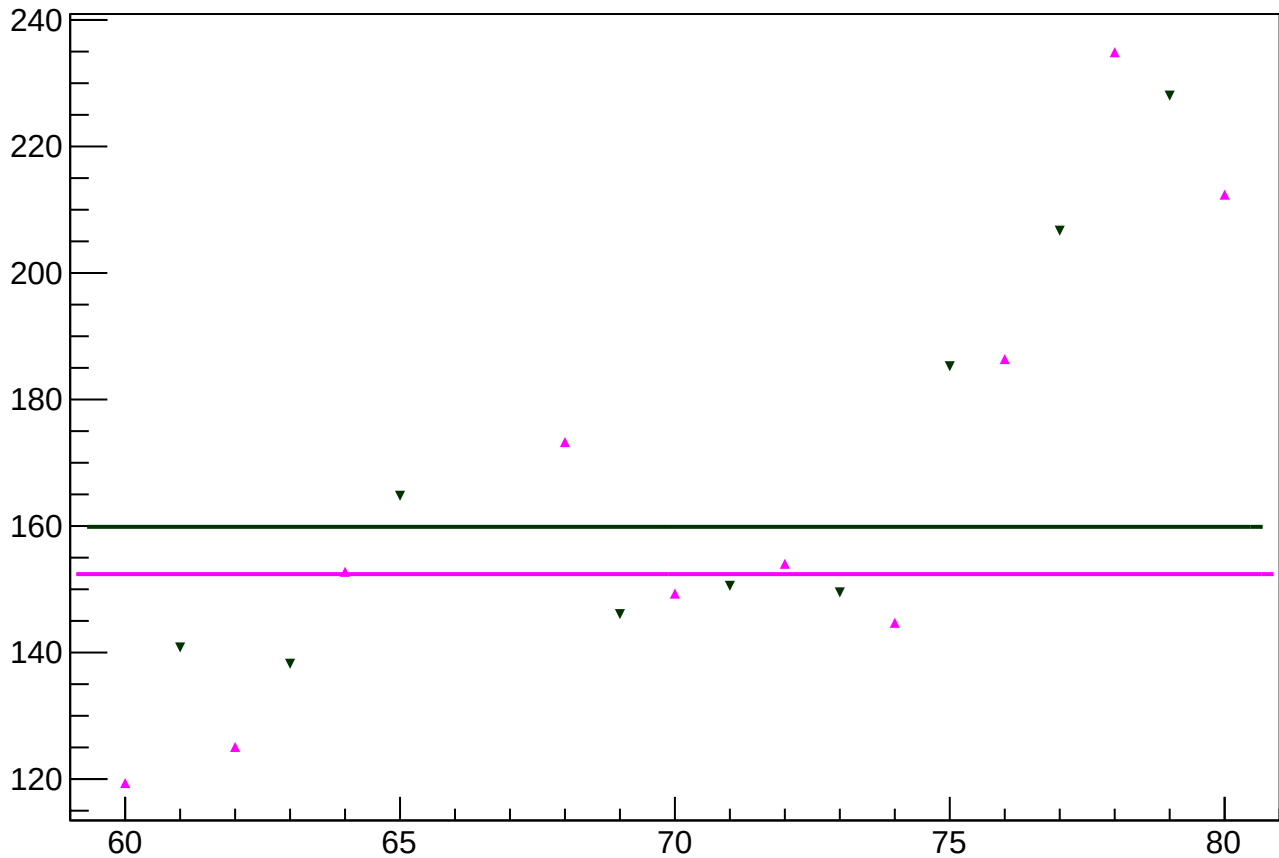
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -53.109+/-71.108 χ^2/NDF : 1.4/9

-5.149+/-80.695 χ^2/NDF : 1.8/8

-53.109+/-71.108 χ^2/NDF : 1.4/9

asym_bcm_dg_us_rms vs slug



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

Left Out: 159.872+/-0.057 χ^2/NDF : 221872.4/8

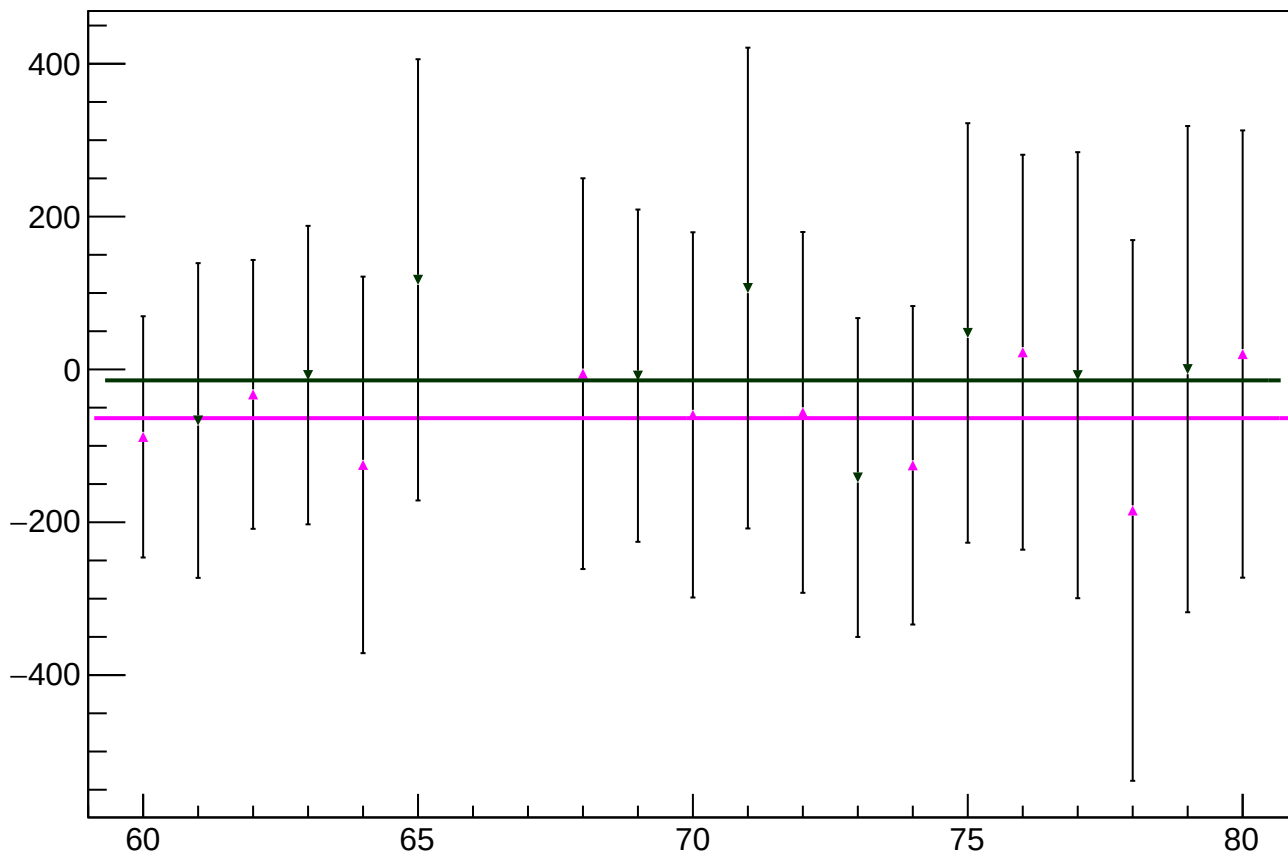
159.872+/-0.057 χ^2/NDF : 221872.4/8

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

152.398+/-0.050 χ^2/NDF : 375445.0/9

Left In: 152.398+/-0.050 χ^2/NDF : 375445.0/9

asym_bcm_dg_ds_mean vs slug



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

Left Out: -14.319+/-81.399 χ^2/NDF : 0.8/8

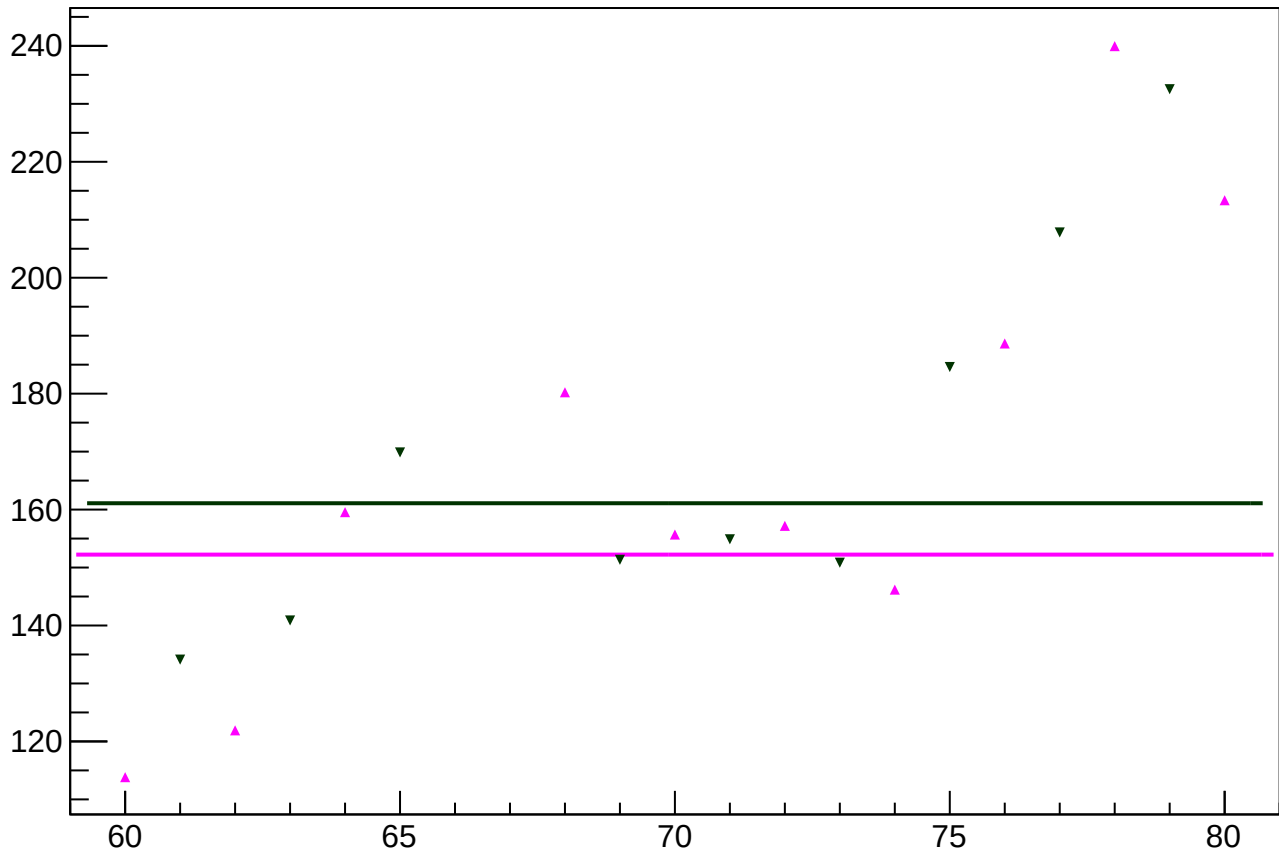
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -63.751+/-71.185 χ^2/NDF : 0.6/9

-14.319+/-81.399 χ^2/NDF : 0.8/8

-63.751+/-71.185 χ^2/NDF : 0.6/9

asym_bcm_dg_ds_rms vs slug



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

Left Out: 161.093+/-0.058 χ^2/NDF : 233999.9/8

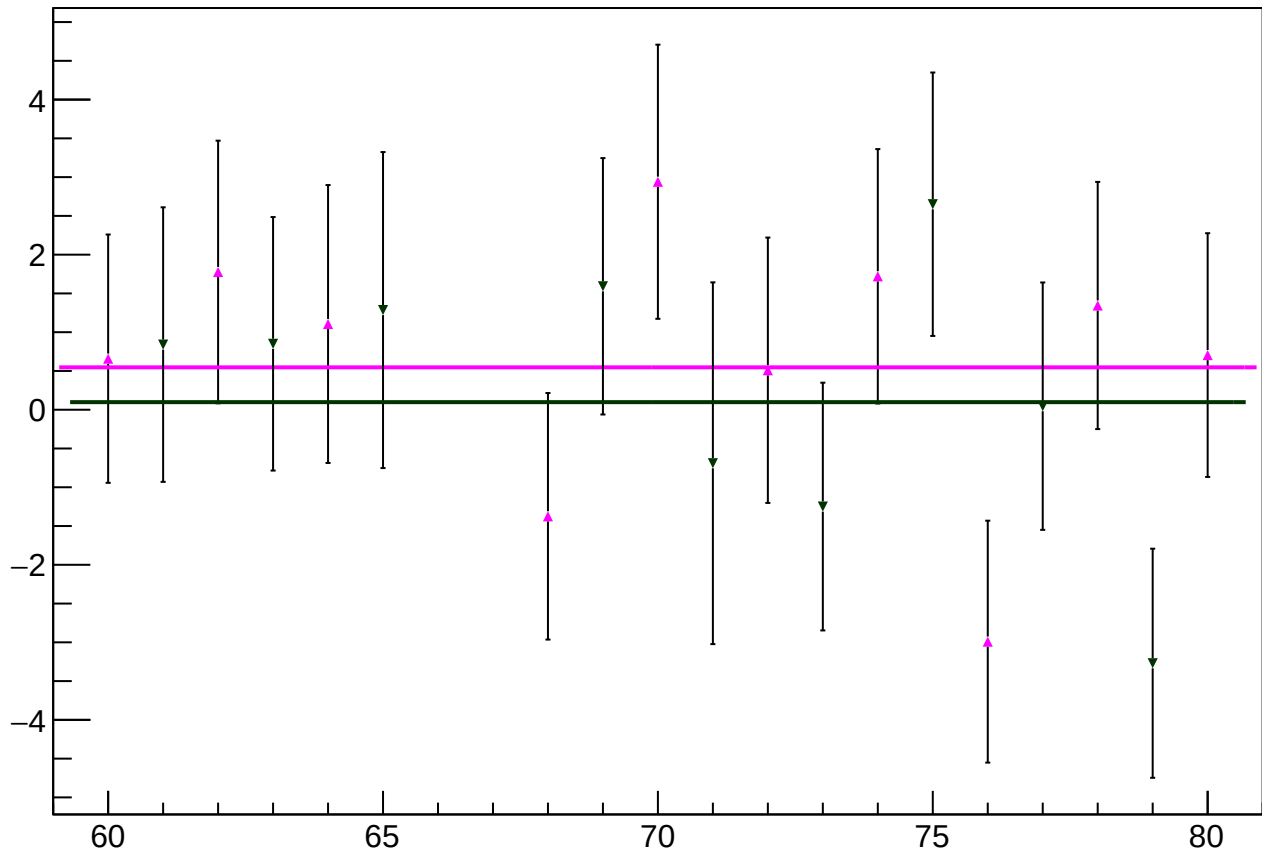
161.093+/-0.058 χ^2/NDF : 233999.9/8

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

152.230+/-0.050 χ^2/NDF : 456480.9/9

Left In: 152.230+/-0.050 χ^2/NDF : 456480.9/9

asym_cav4bQ_mean vs slug



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

Left Out: 0.098+/-0.570 χ^2/NDF : 9.8/8

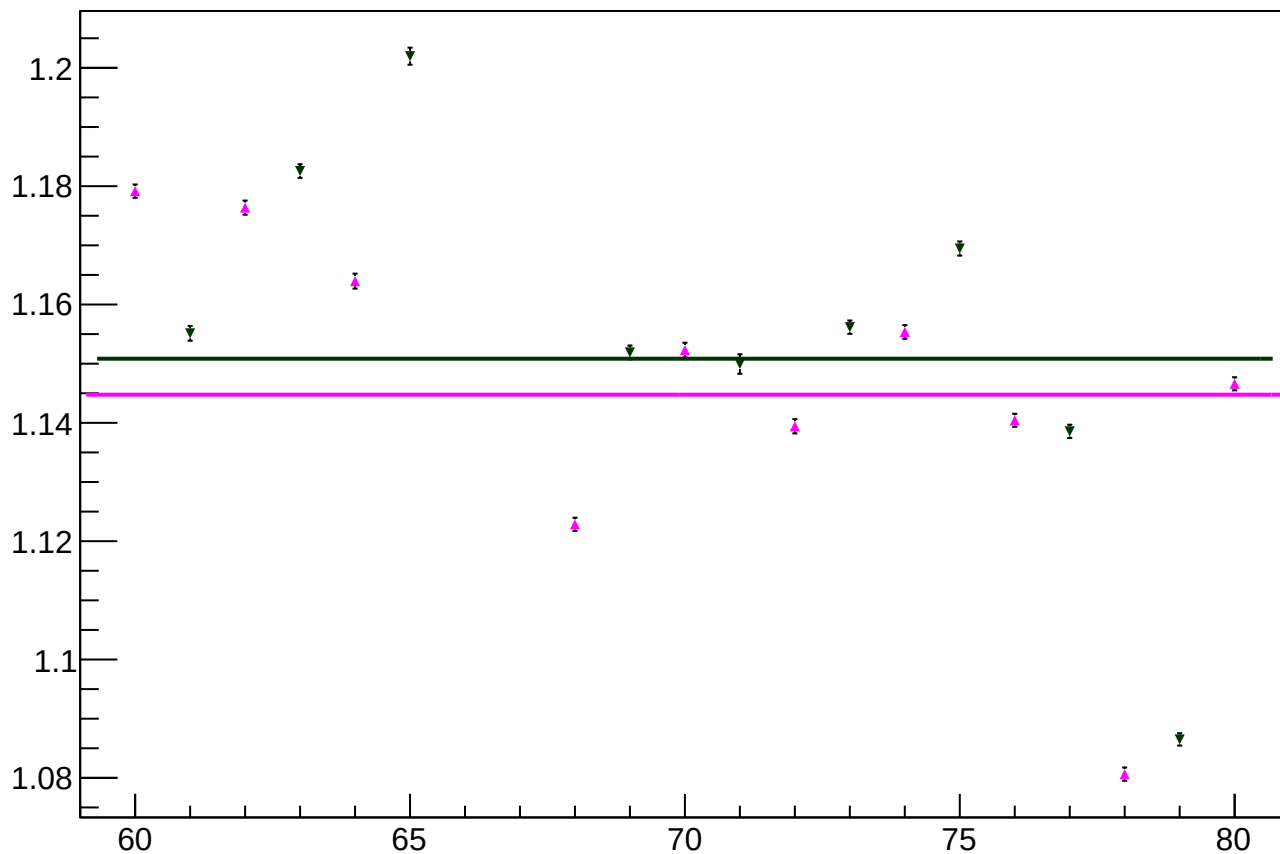
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.547+/-0.521 χ^2/NDF : 9.8/9

0.098+/-0.570 χ^2/NDF : 9.8/8

0.547+/-0.521 χ^2/NDF : 9.8/9

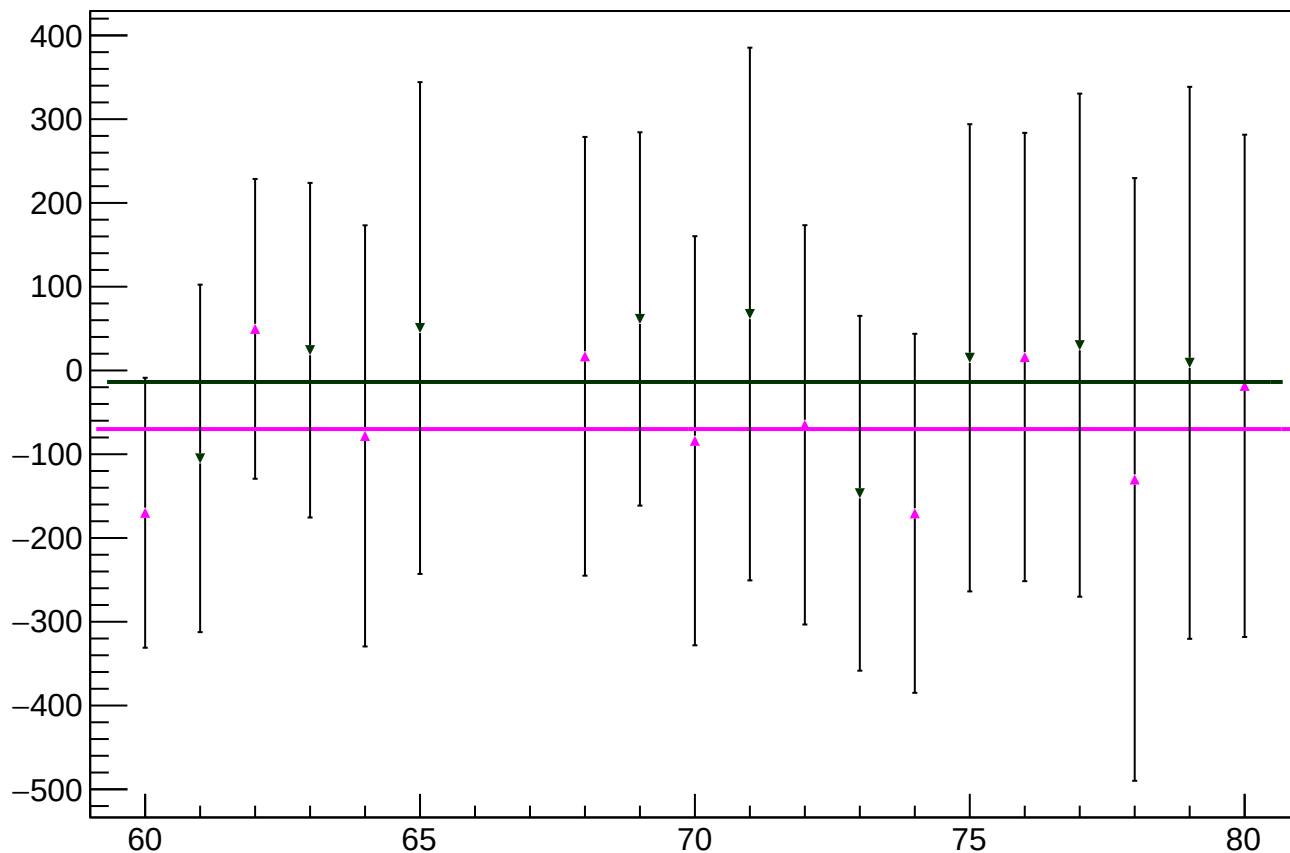
asym_cav4bQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 1.151+/-0.000 χ^2/NDF : 6199.1/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 1.145+/-0.000 χ^2/NDF : 5623.4/9

1.151+/-0.000 χ^2/NDF : 6199.1/8
 1.145+/-0.000 χ^2/NDF : 5623.4/9

asym_cav4cQ_mean vs slug



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

Left Out: -13.734+/-82.933 χ^2/NDF : 0.9/8

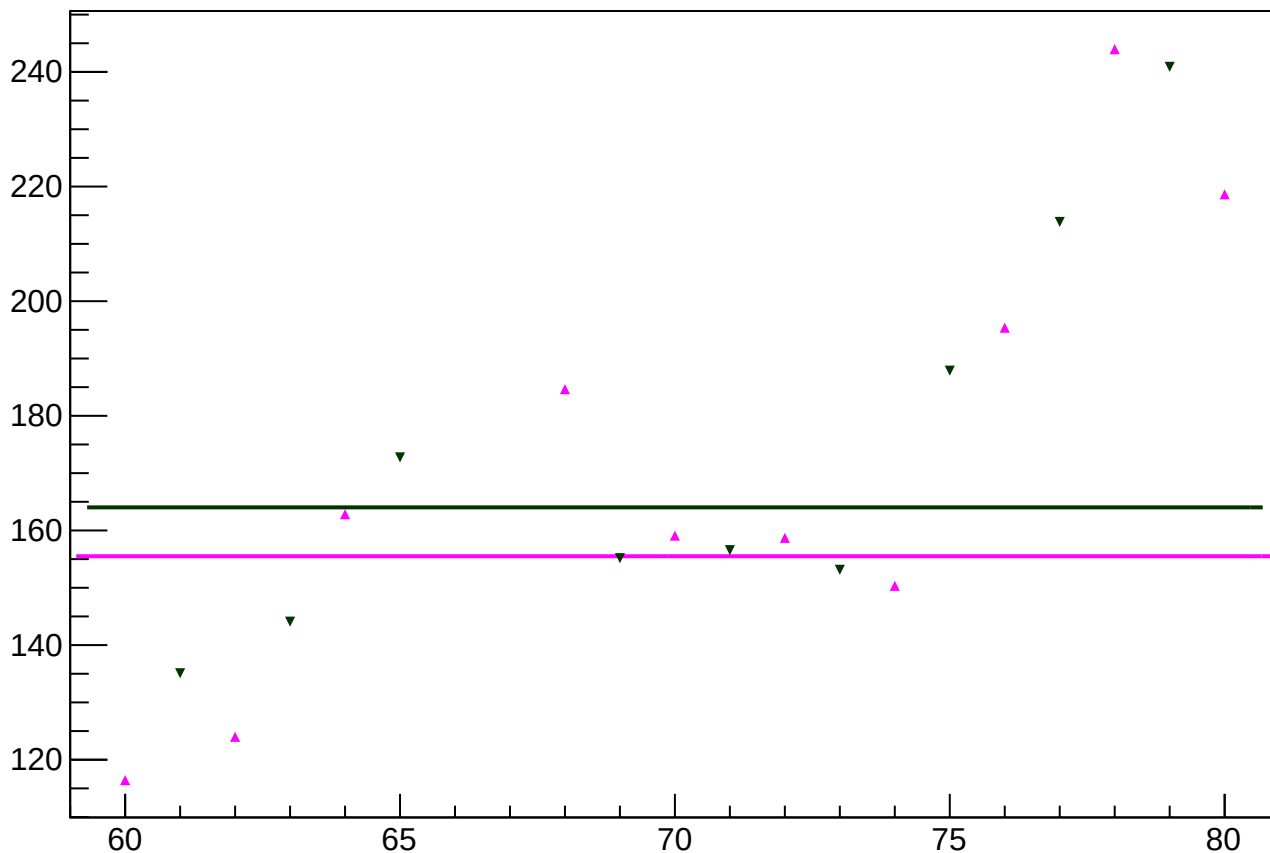
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -69.956+/-72.719 χ^2/NDF : 1.3/9

-13.734+/-82.933 χ^2/NDF : 0.9/8

-69.956+/-72.719 χ^2/NDF : 1.3/9

asym_cav4cQ_rms vs slug



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

Left Out: 164.028+/-0.059 χ^2/NDF : 248665.4/8

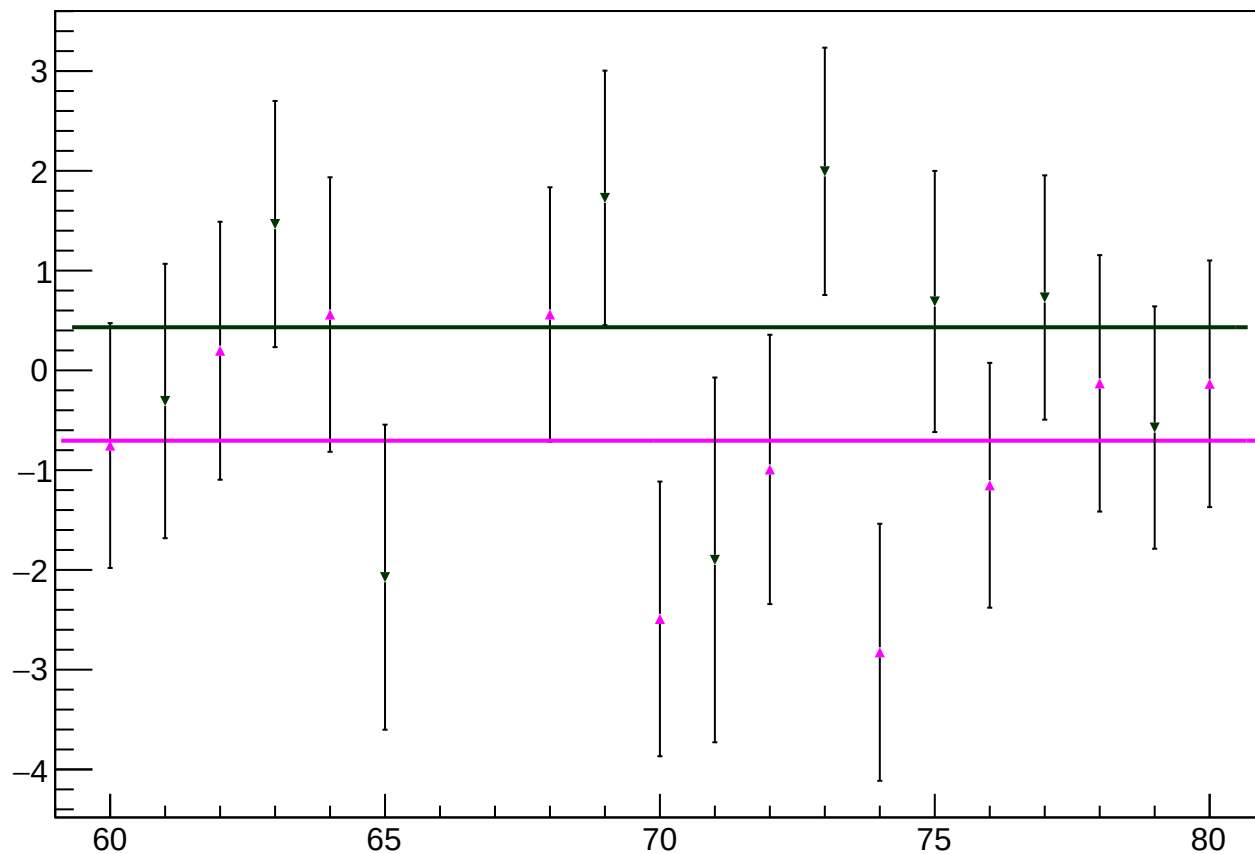
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 155.503+/-0.051 χ^2/NDF : 462017.8/9

164.028+/-0.059 χ^2/NDF : 248665.4/8

155.503+/-0.051 χ^2/NDF : 462017.8/9

asym_cav4dQ_mean vs slug



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

Left Out: 0.432+/-0.443 χ^2/NDF : 8.7/8

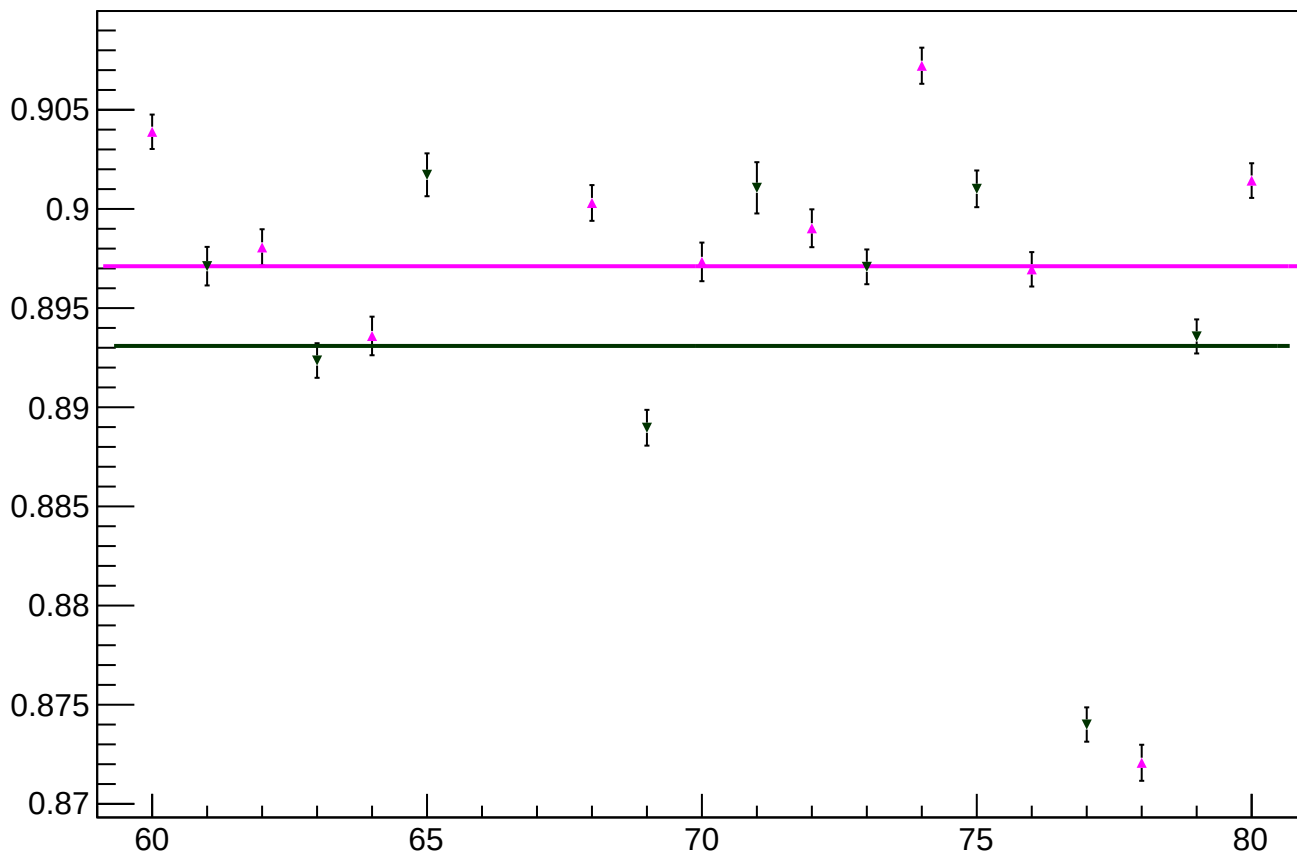
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.705+/-0.408 χ^2/NDF : 7.3/9

0.432+/-0.443 χ^2/NDF : 8.7/8

-0.705+/-0.408 χ^2/NDF : 7.3/9

asym_cav4dQ_rms vs slug



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

Left Out: 0.893+/-0.000 χ^2/NDF : 721.0/8

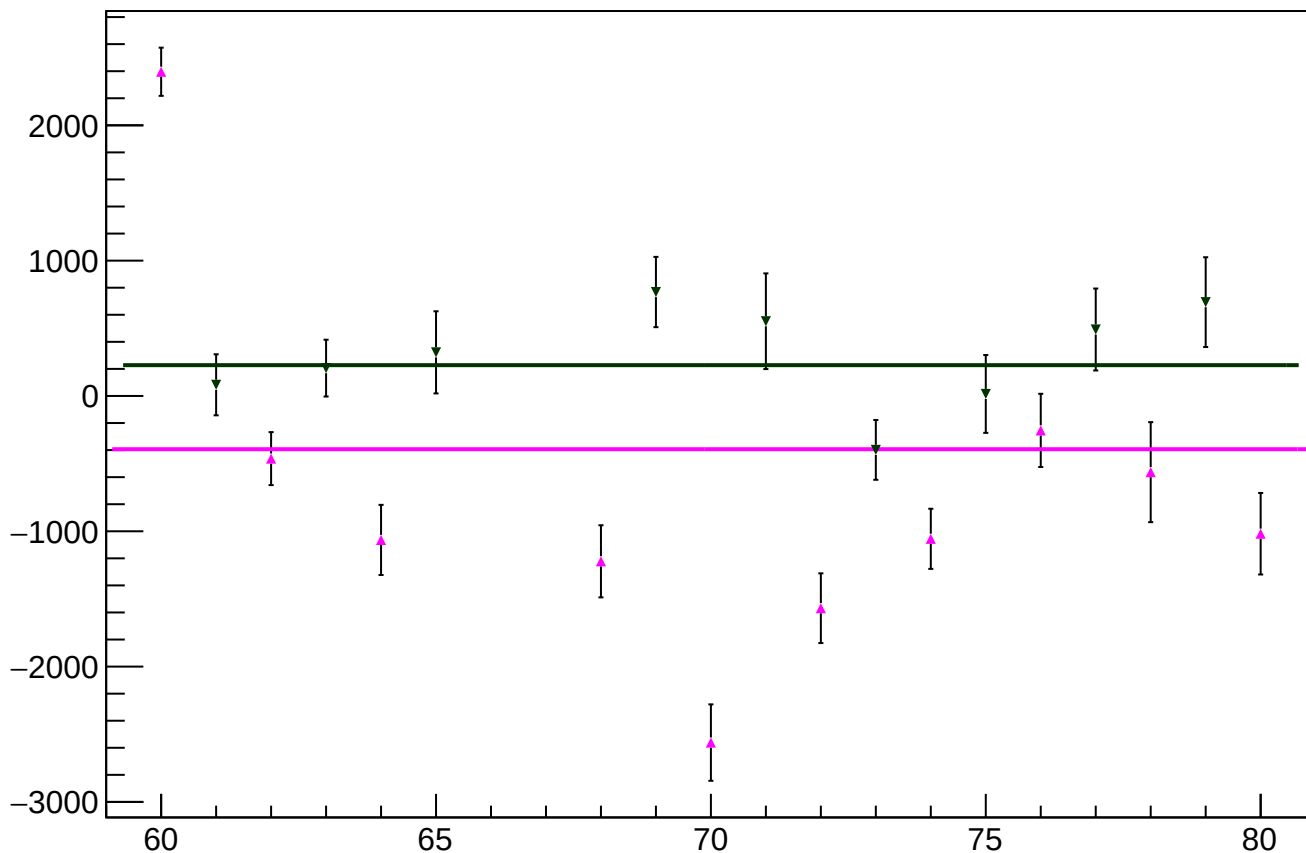
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.897+/-0.000 χ^2/NDF : 998.4/9

0.893+/-0.000 χ^2/NDF : 721.0/8

0.897+/-0.000 χ^2/NDF : 998.4/9

asym_bcm0l02_mean vs slug



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

Left Out: 227.652+/-88.185 χ^2/NDF : 17.0/8

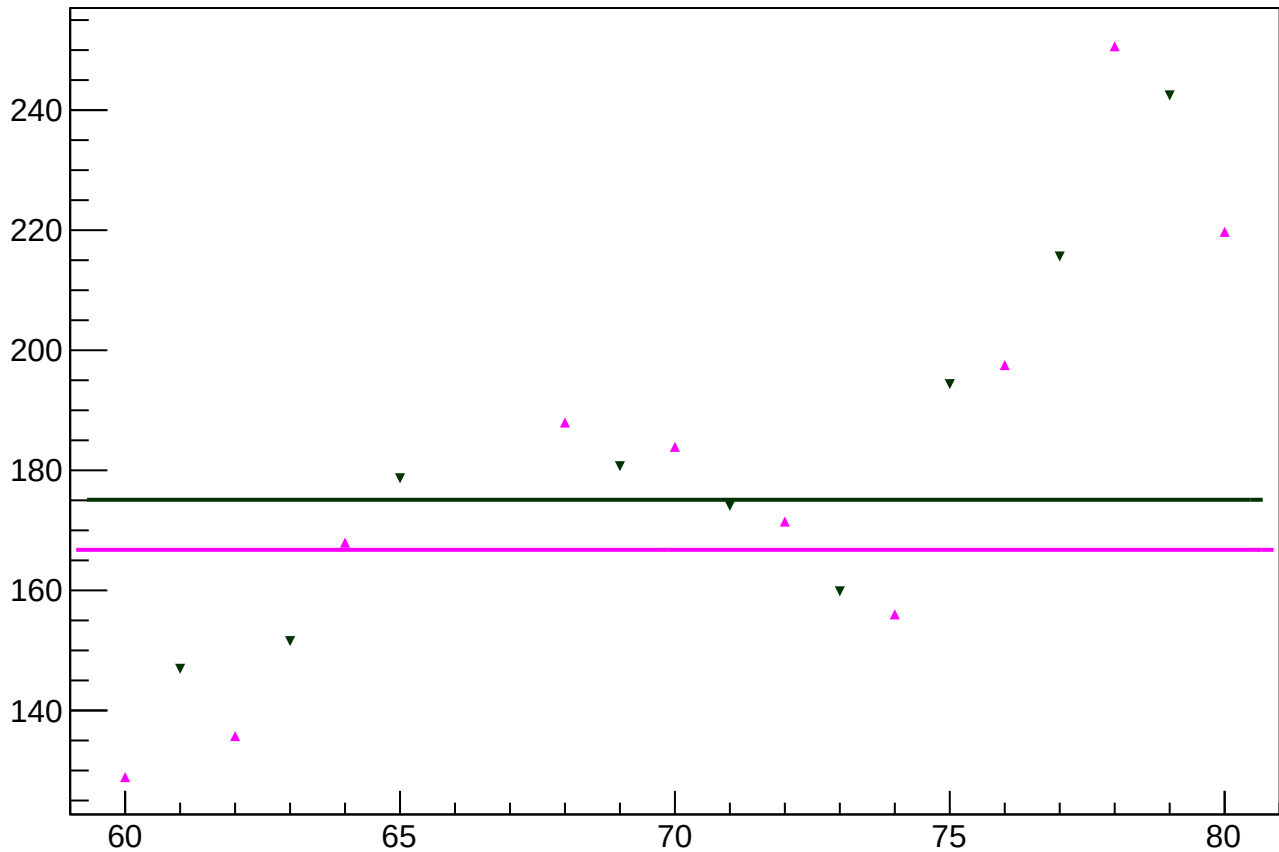
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -393.418+/-77.507 χ^2/NDF : 355.3/9

227.652+/-88.185 χ^2/NDF : 17.0/8

-393.418+/-77.507 χ^2/NDF : 355.3/9

asym_bcm0l02_rms vs slug



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

Left Out: 175.098+/-0.062 χ^2/NDF : 194346.0/8

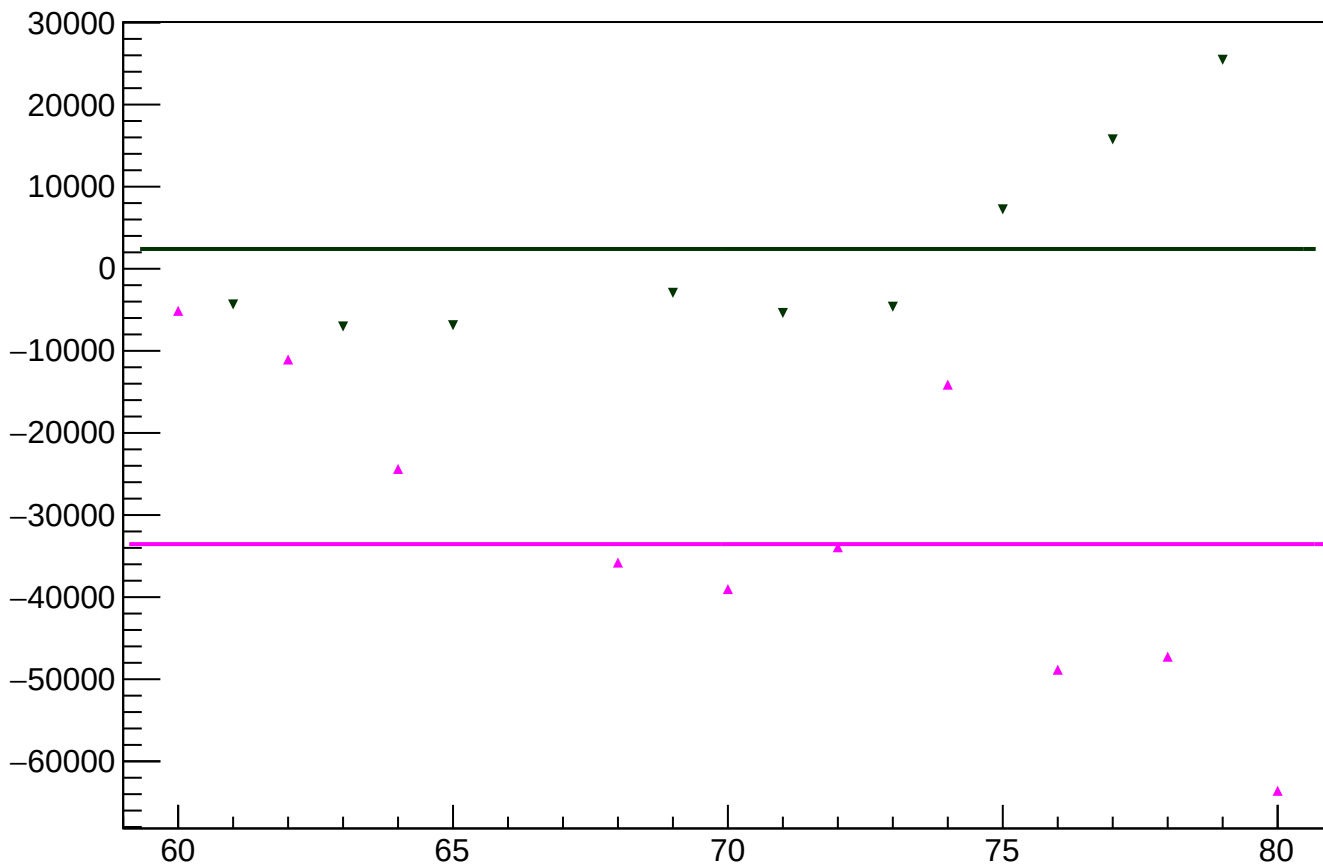
175.098+/-0.062 χ^2/NDF : 194346.0/8

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

166.757+/-0.055 χ^2/NDF : 356771.2/9

Left In: 166.757+/-0.055 χ^2/NDF : 356771.2/9

asym_bpm2i01WS_mean vs slug



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

Left Out: 2411.195+/-46.044 χ^2 /NDF:58718.1/8

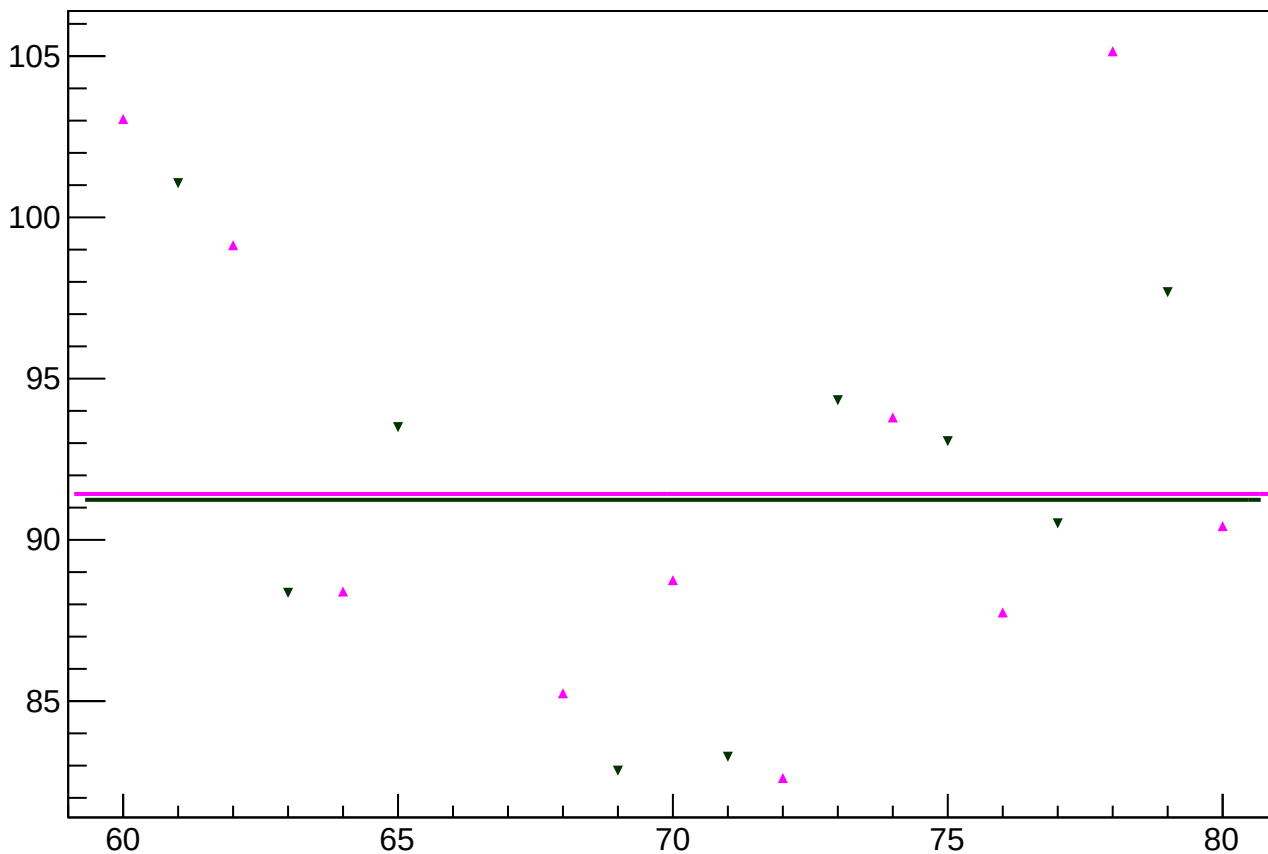
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -33541.983+/-42.160 χ^2 /NDF:171164.2/9

2411.195+/-46.044 χ^2 /NDF: 58718.1/8

-33541.983+/-42.160 χ^2 /NDF: 171164.2/9

asym_bpm2i01WS_rms vs slug



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

Left Out: 91.242+/-0.033 χ^2/NDF : 29334.2/8

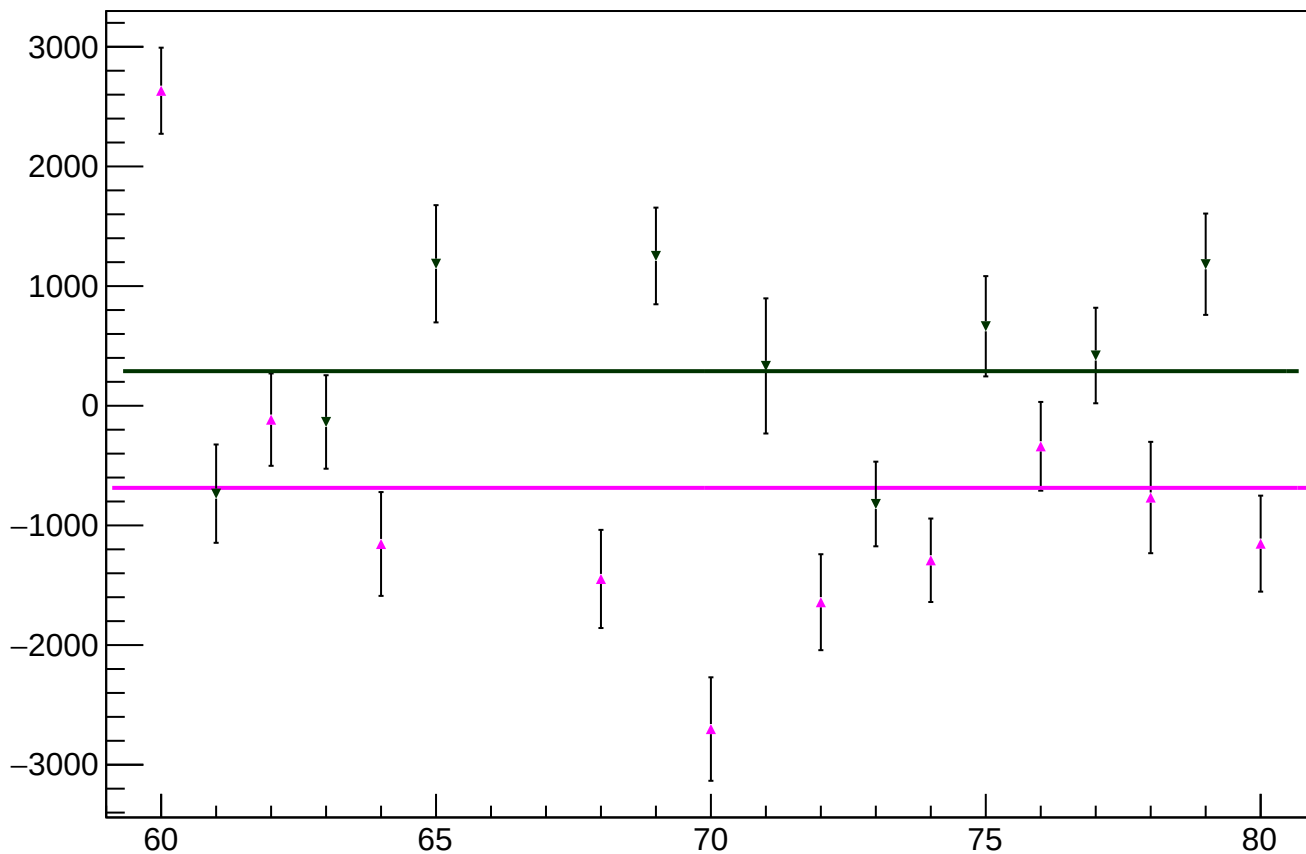
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 91.424+/-0.030 χ^2/NDF : 53275.2/9

91.242+/-0.033 χ^2/NDF : 29334.2/8

91.424+/-0.030 χ^2/NDF : 53275.2/9

asym_bpm0i07WS_mean vs slug



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

Left Out: 289.182+/-139.412 χ^2/NDF : 31.7/8

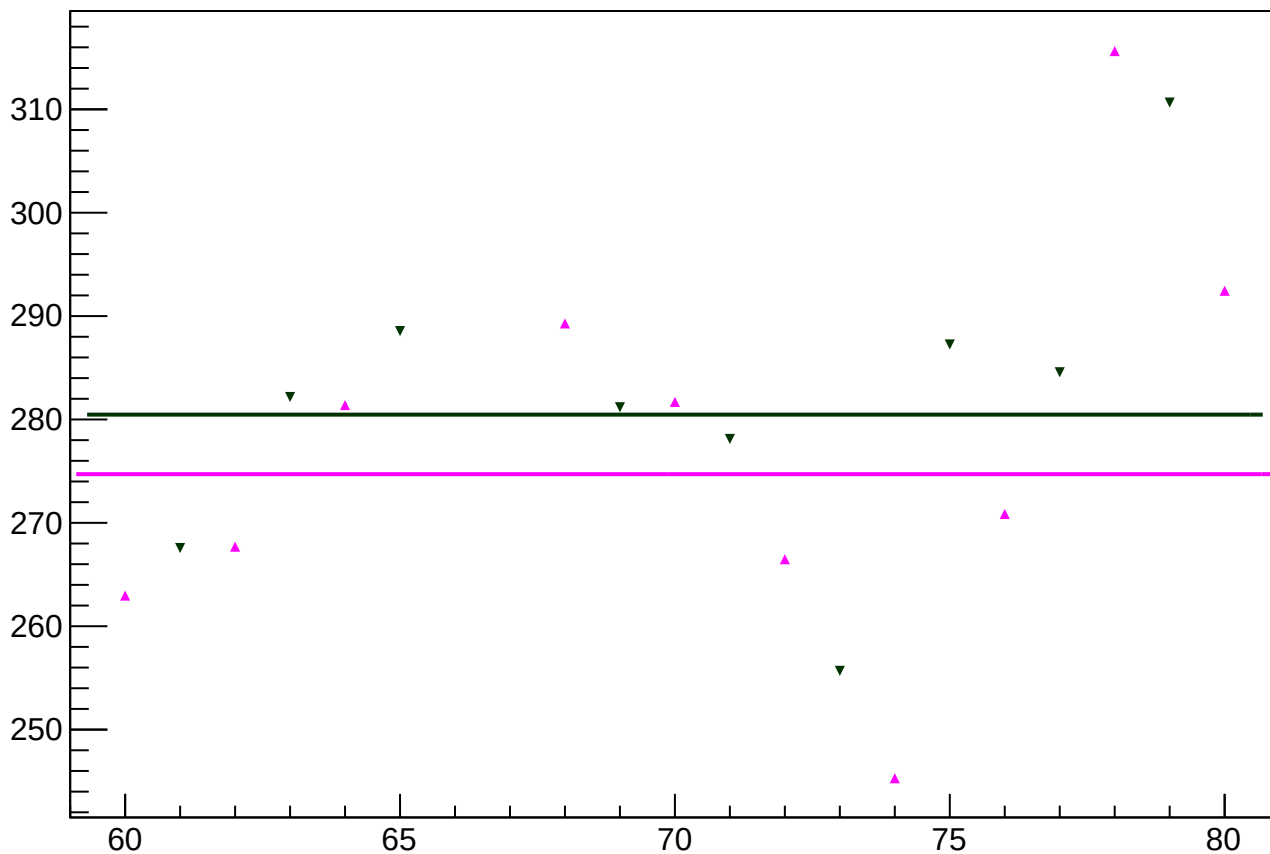
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -686.184+/-125.406 χ^2/NDF : 124.5/9

289.182+/-139.412 χ^2/NDF : 31.7/8

-686.184+/-125.406 χ^2/NDF : 124.5/9

asym_bpm0i07WS_rms vs slug



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

Left Out: 280.470+/-0.099 χ^2/NDF :23316.7/8

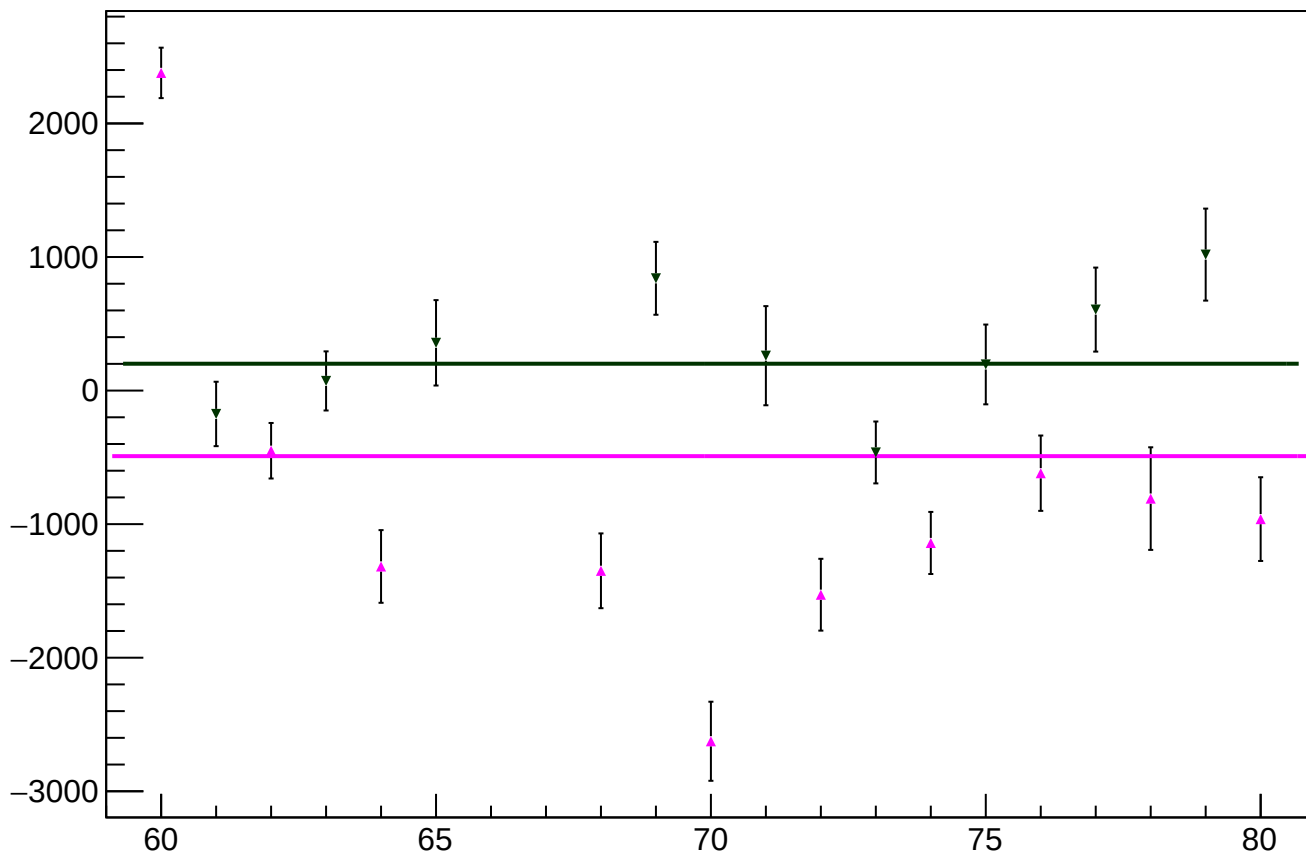
280.470+/-0.099 χ^2/NDF : 23316.7/8

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

Left In: 274.710+/-0.089 χ^2/NDF :40982.7/9

274.710+/-0.089 χ^2/NDF : 40982.7/9

asym_bpm0l01WS_mean vs slug



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

Left Out: 201.043+/-92.662 χ^2/NDF : 24.0/8

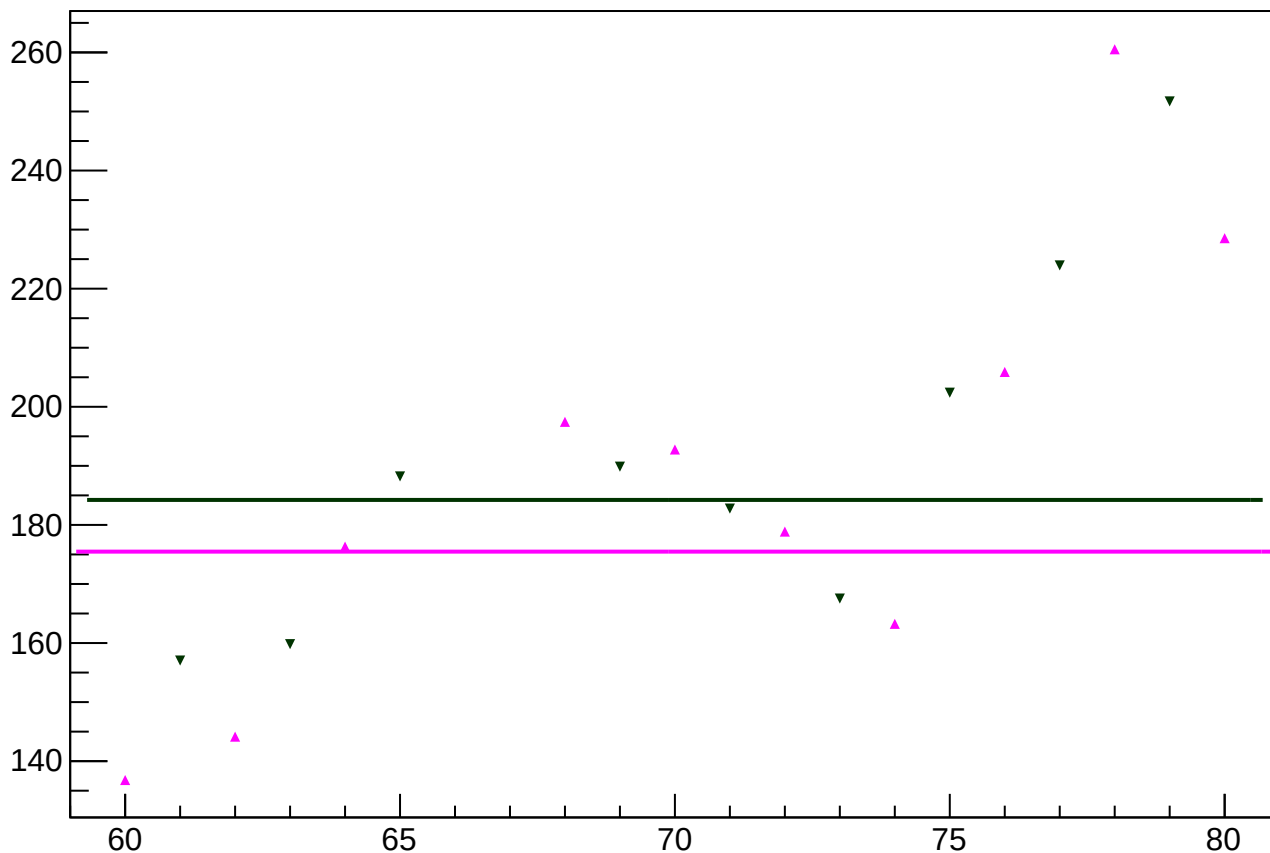
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -490.916+/-81.450 χ^2/NDF : 327.4/9

201.043+/-92.662 χ^2/NDF : 24.0/8

-490.916+/-81.450 χ^2/NDF : 327.4/9

asym_bpm0l01WS_rms vs slug



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

Left Out: 184.231+/-0.066 χ^2/NDF : 177391.9/8

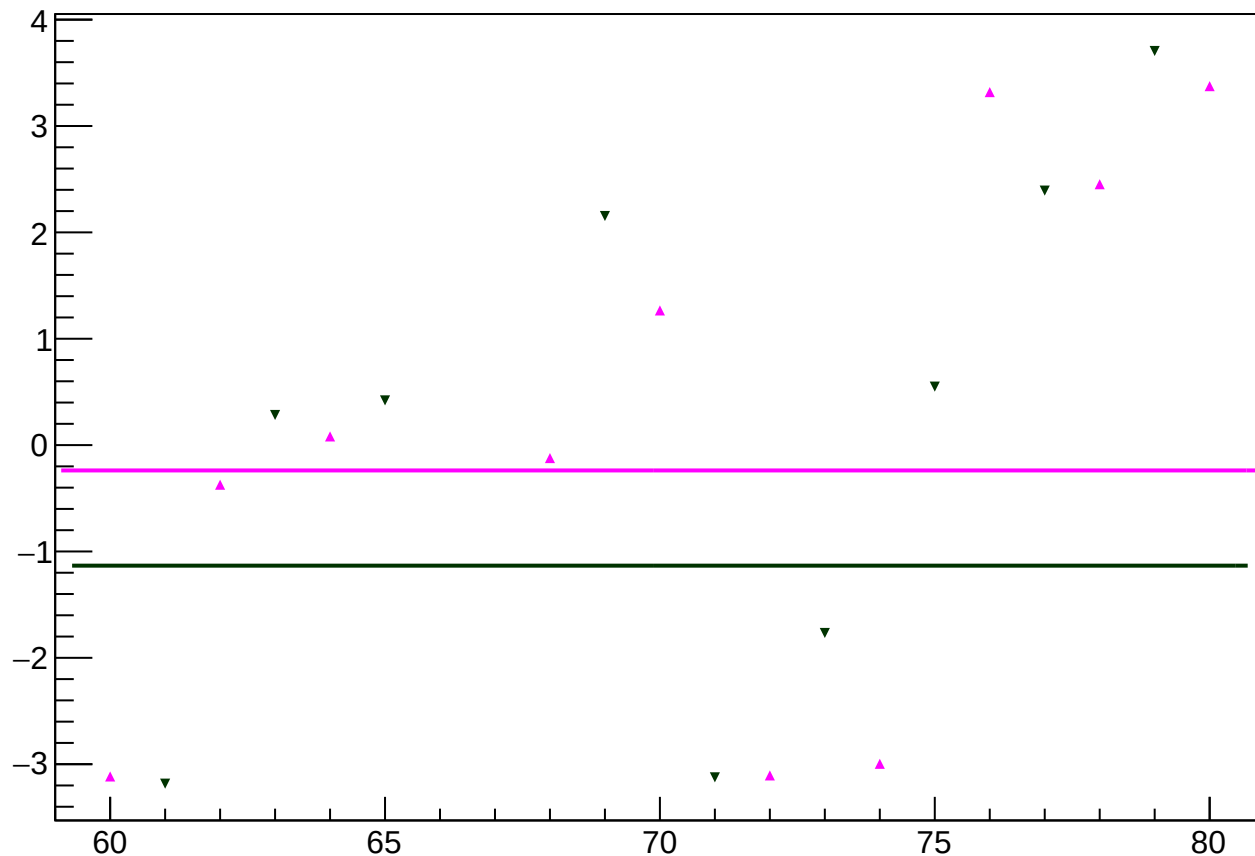
184.231+/-0.066 χ^2/NDF : 177391.9/8

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

175.478+/-0.058 χ^2/NDF : 332987.1/9

Left In: 175.478+/-0.058 χ^2/NDF : 332987.1/9

yield_cav4bX_mean vs slug



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

Left Out: -1.133+/-0.001 χ^2/NDF : 8345818.9/8

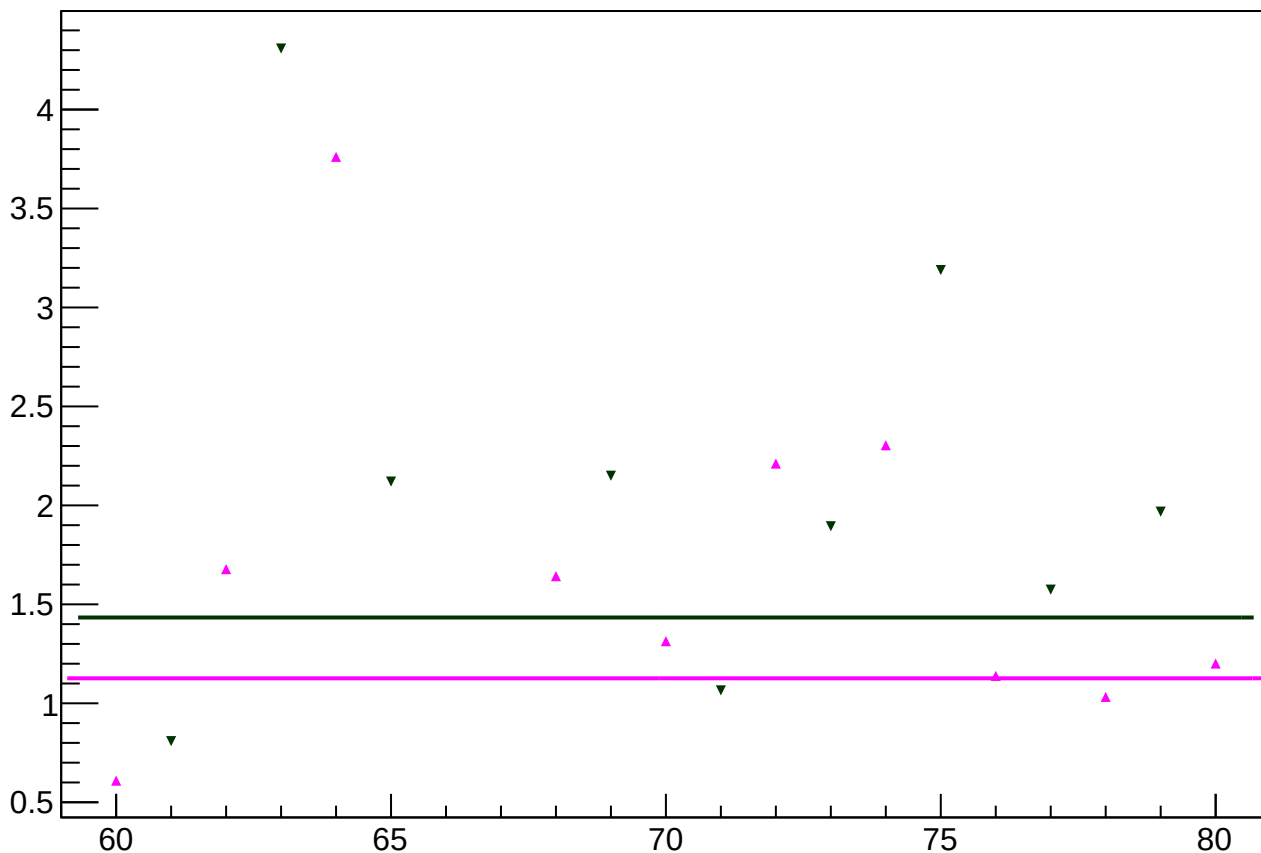
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.238+/-0.001 χ^2/NDF : 16835824.9/9

-1.133+/-0.001 χ^2/NDF : 8345818.9/8

-0.238+/-0.001 χ^2/NDF : 16835824.9/9

yield_cav4bX_rms vs slug



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

Left Out: 1.433+/-0.001 χ^2/NDF :1479833.4/8

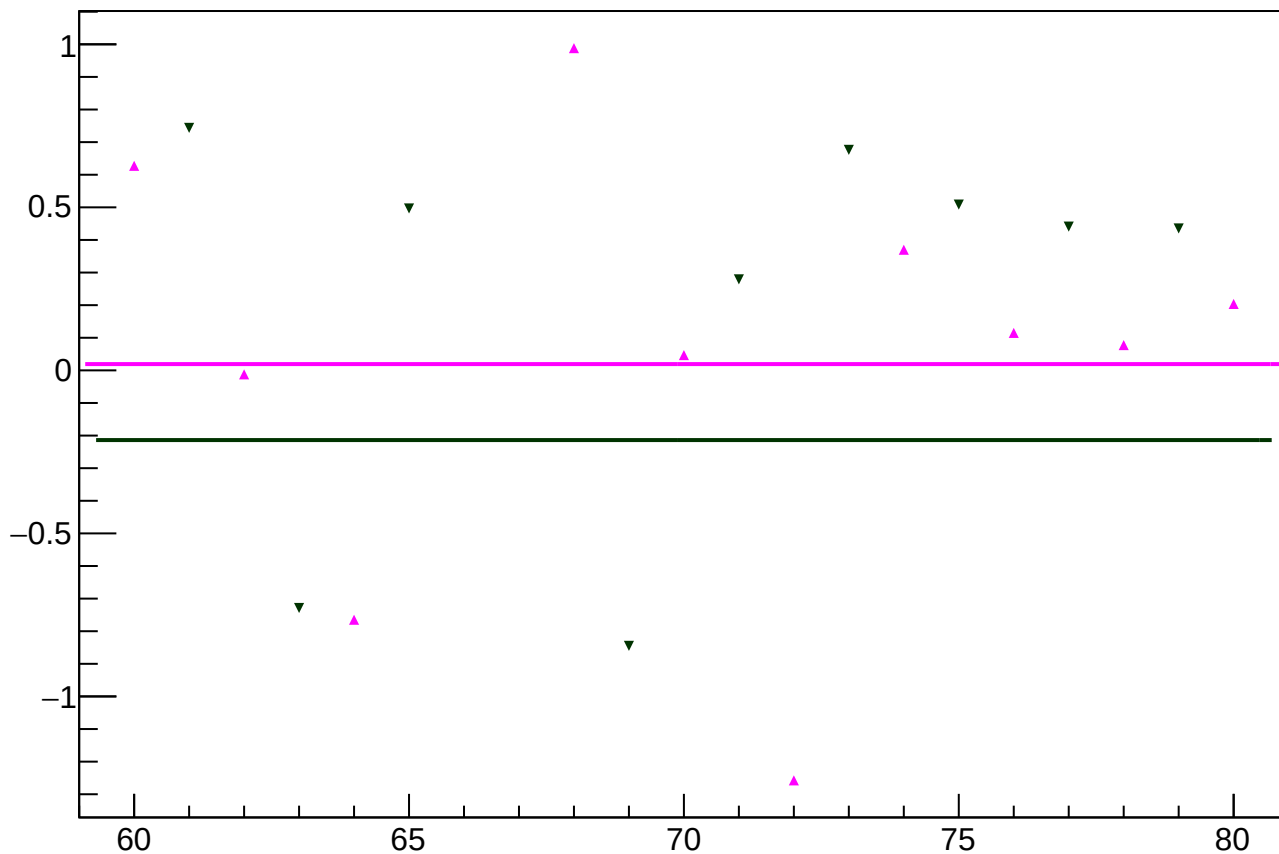
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.126+/-0.000 χ^2/NDF :1400987.5/9

1.433+/-0.001 χ^2/NDF : 1479833.4/8

1.126+/-0.000 χ^2/NDF : 1400987.5/9

yield_cav4bY_mean vs slug



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

Left Out: -0.214+/-0.000 χ^2/NDF : 2815161.7/8

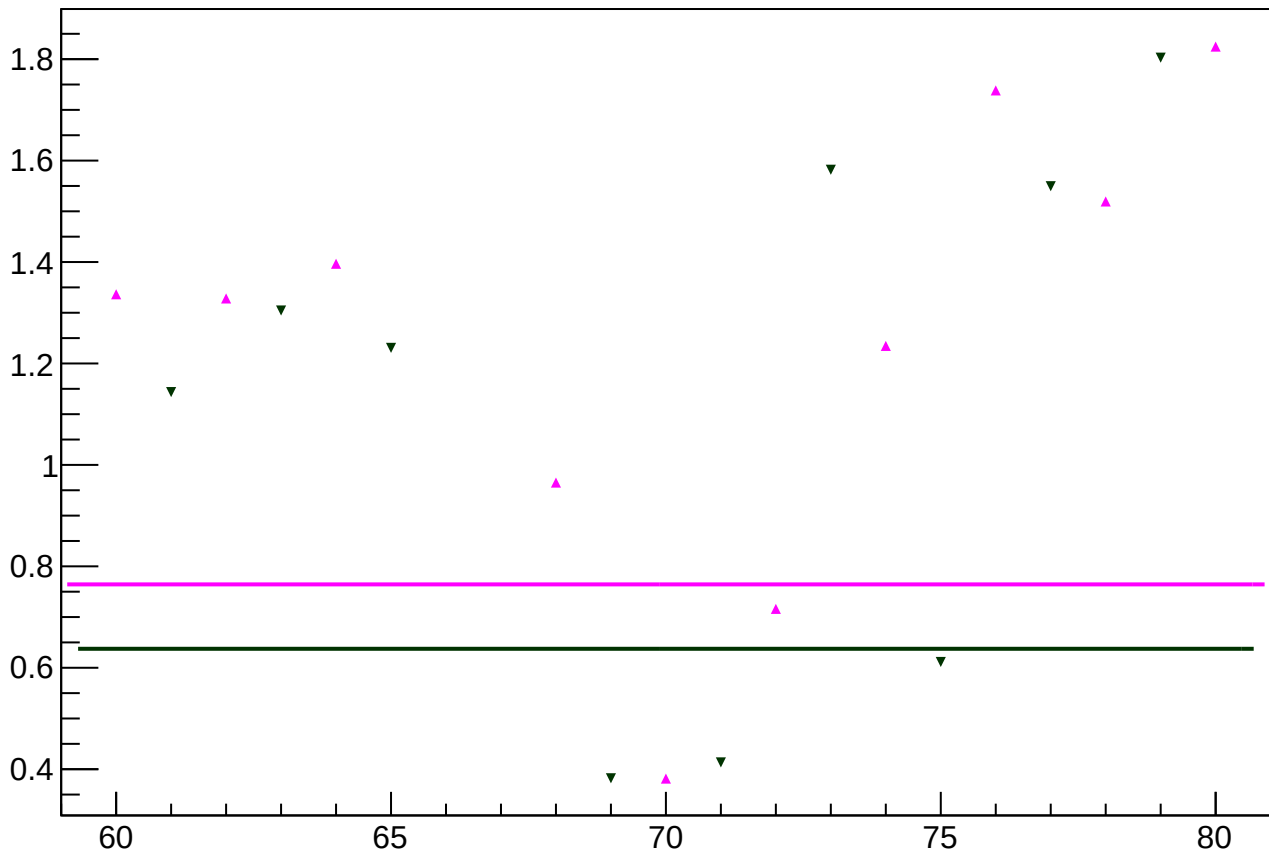
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.019+/-0.000 χ^2/NDF : 1598658.2/9

-0.214+/-0.000 χ^2/NDF : 2815161.7/8

0.019+/-0.000 χ^2/NDF : 1598658.2/9

yield_cav4bY_rms vs slug



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

Left Out: 0.637+/-0.000 χ^2/NDF : 2121511.2/8

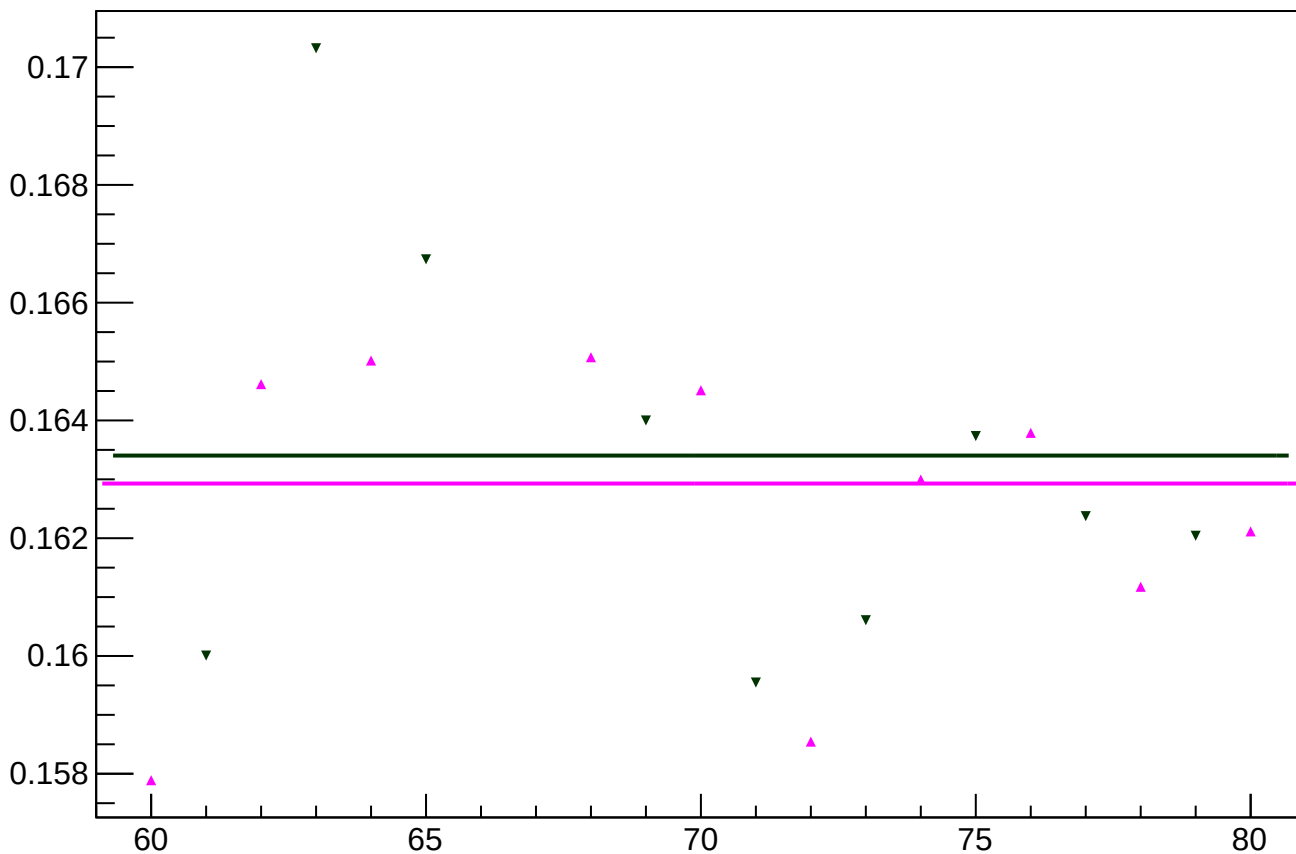
0.637+/-0.000 χ^2/NDF : 2121511.2/8

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

0.764+/-0.000 χ^2/NDF : 2374813.2/9

Left In: 0.764+/-0.000 χ^2/NDF : 2374813.2/9

yield_cav4cX_mean vs slug



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

Left Out: 0.163+/-0.000 χ^2/NDF : 972220.8/8

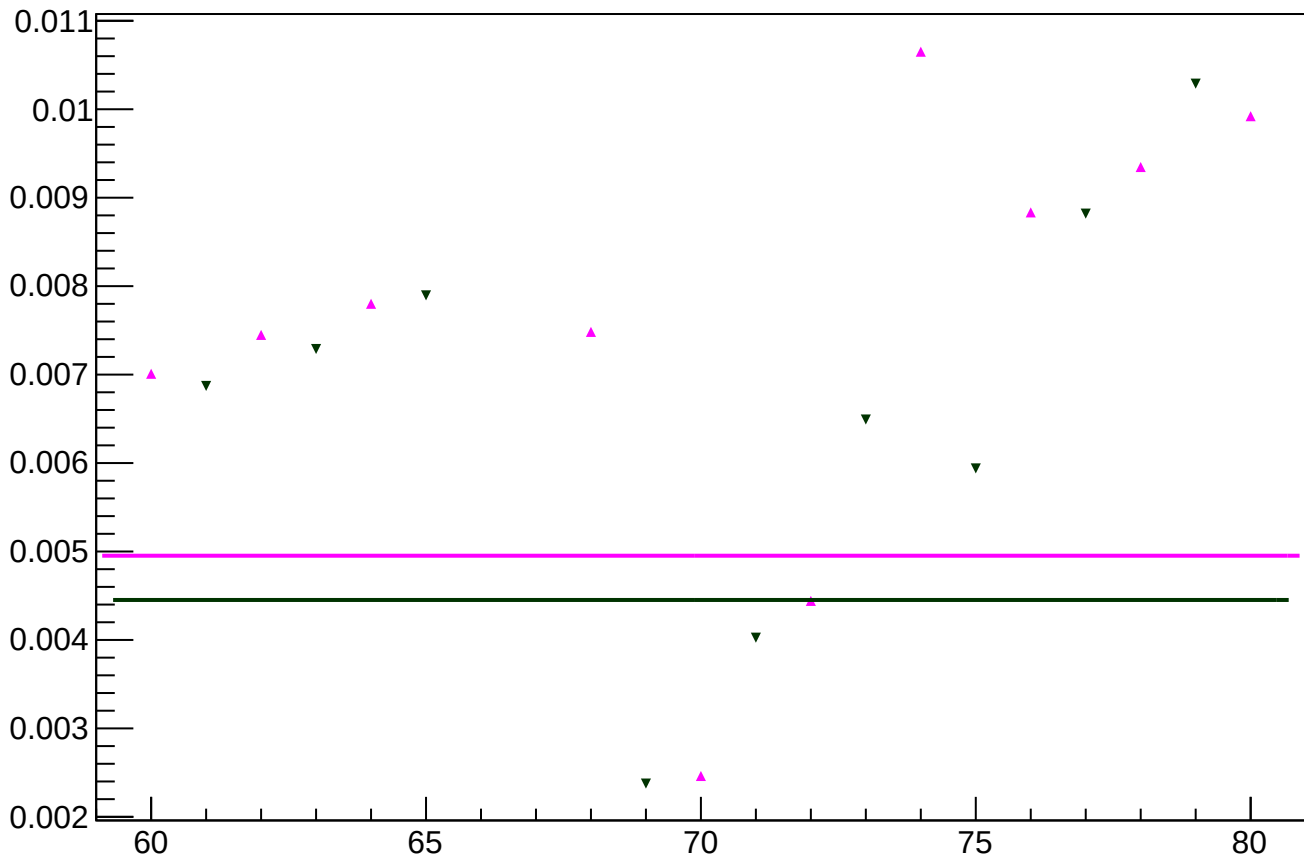
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.163+/-0.000 χ^2/NDF : 951863.0/9

0.163+/-0.000 χ^2/NDF : 972220.8/8

0.163+/-0.000 χ^2/NDF : 951863.0/9

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 :1804564.3/8

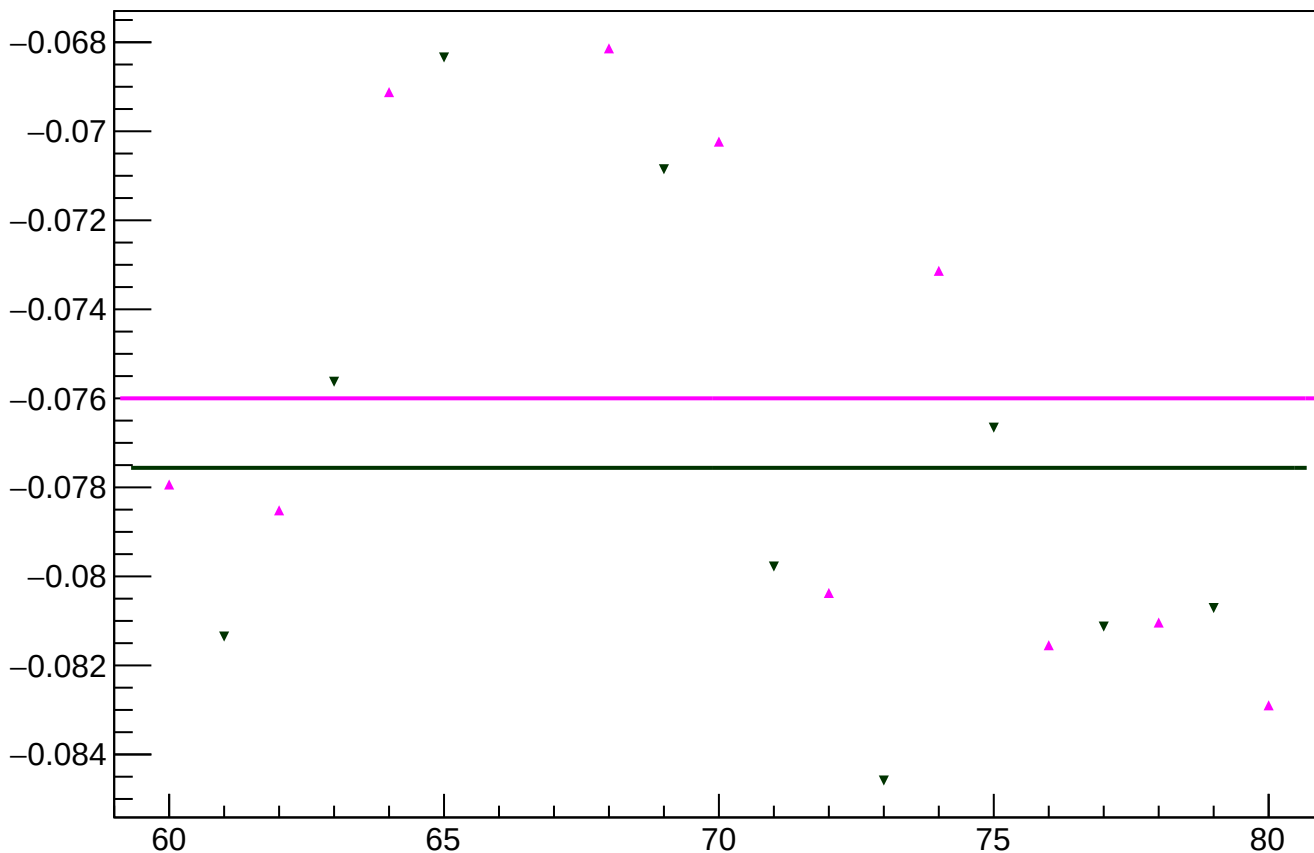
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF :2146644.7/9

0.004+/-0.000 χ^2/NDF : 1804564.3/8

0.005+/-0.000 χ^2/NDF : 2146644.7/9

yield_cav4cY_mean vs slug



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

Left Out: -0.078+/-0.000 χ^2/NDF : 3628520.7/8

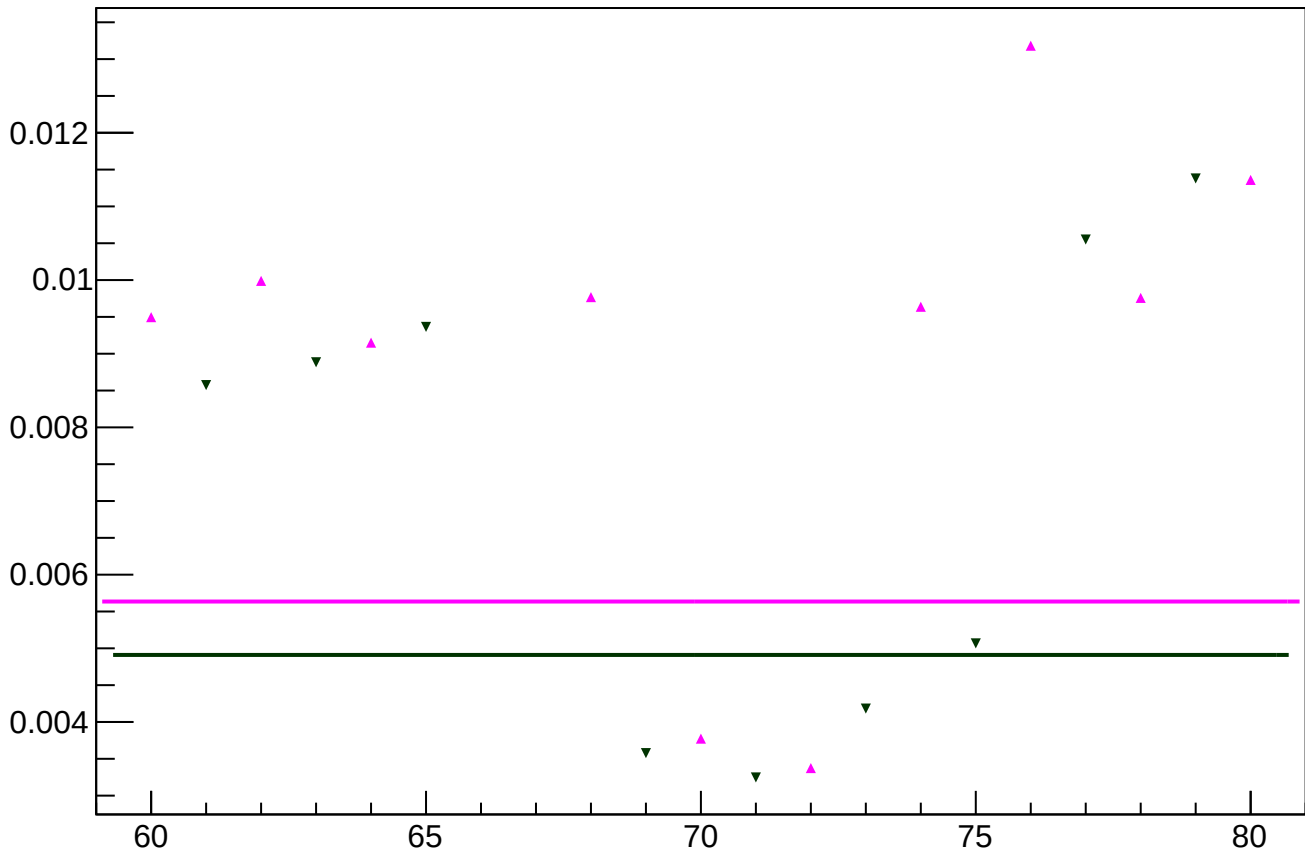
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.076+/-0.000 χ^2/NDF : 2652190.5/9

-0.078+/-0.000 χ^2/NDF : 3628520.7/8

-0.076+/-0.000 χ^2/NDF : 2652190.5/9

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 :1307896.2/8

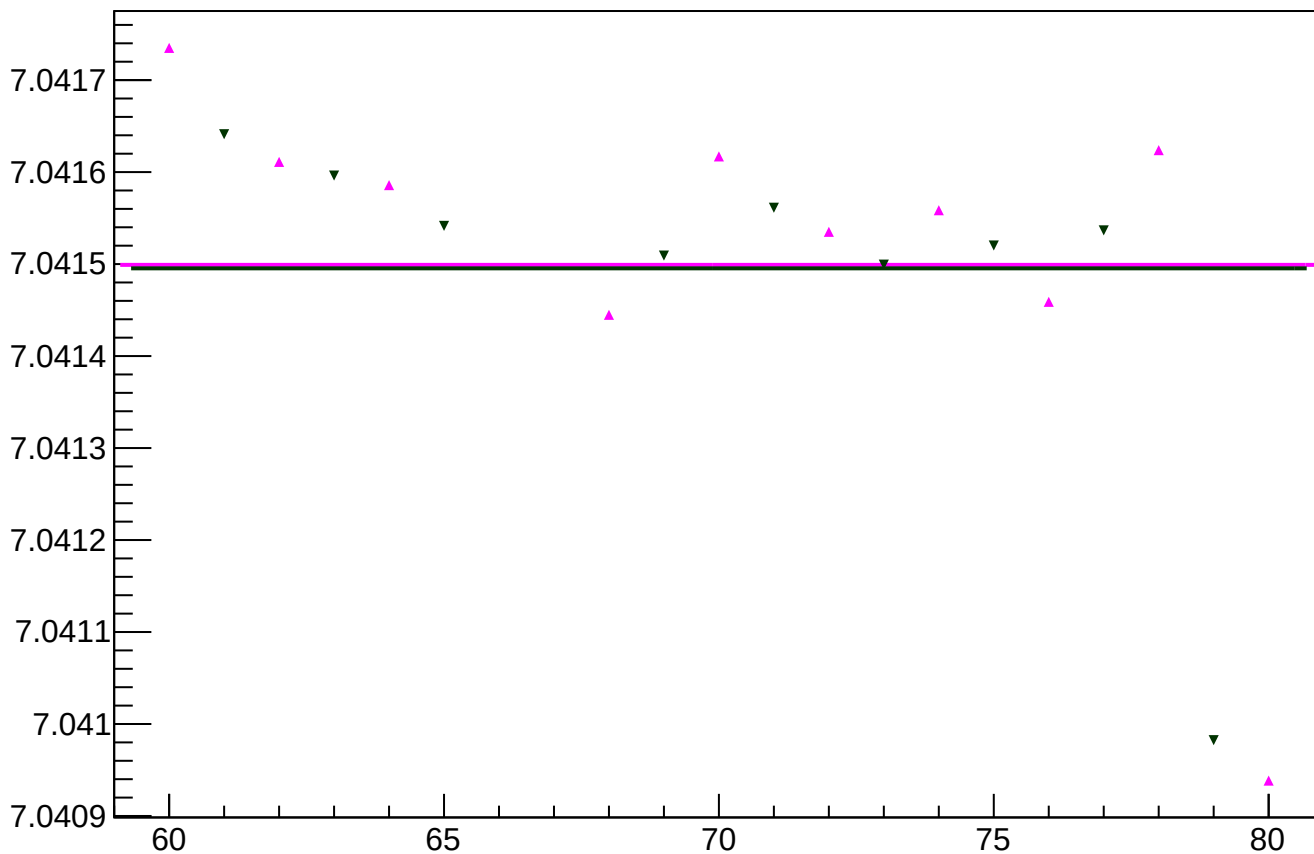
0.005+/-0.000 χ^2/NDF : 1307896.2/8

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

0.006+/-0.000 χ^2/NDF : 1945130.4/9

Left In: 0.006+/-0.000 χ^2/NDF :1945130.4/9

yield_cav4dX_mean vs slug



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

Left Out: 7.041+/-0.000 χ^2/NDF : 4167963.7/8

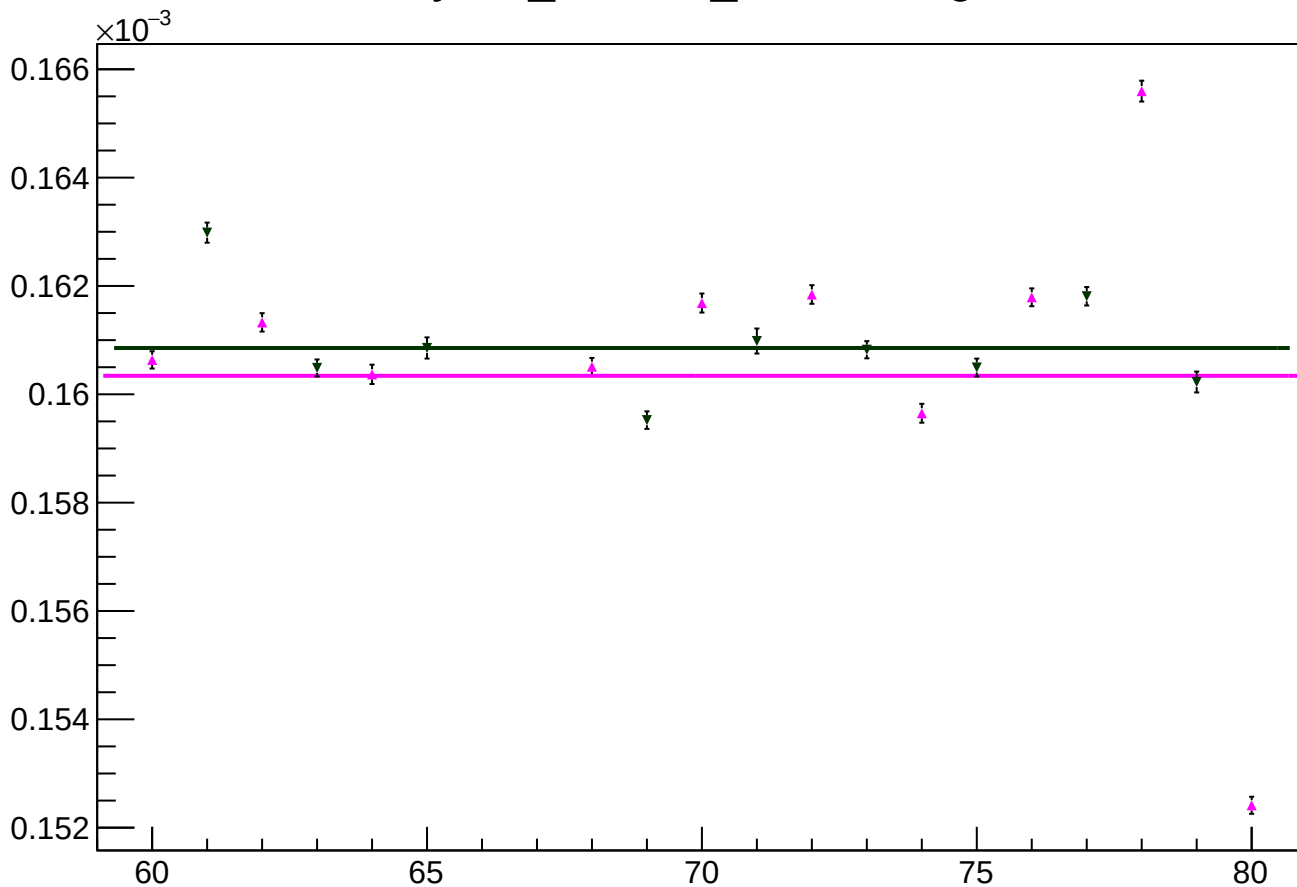
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.041+/-0.000 χ^2/NDF : 8377178.8/9

7.041+/-0.000 χ^2/NDF : 4167963.7/8

7.041+/-0.000 χ^2/NDF : 8377178.8/9

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 :252.0/8

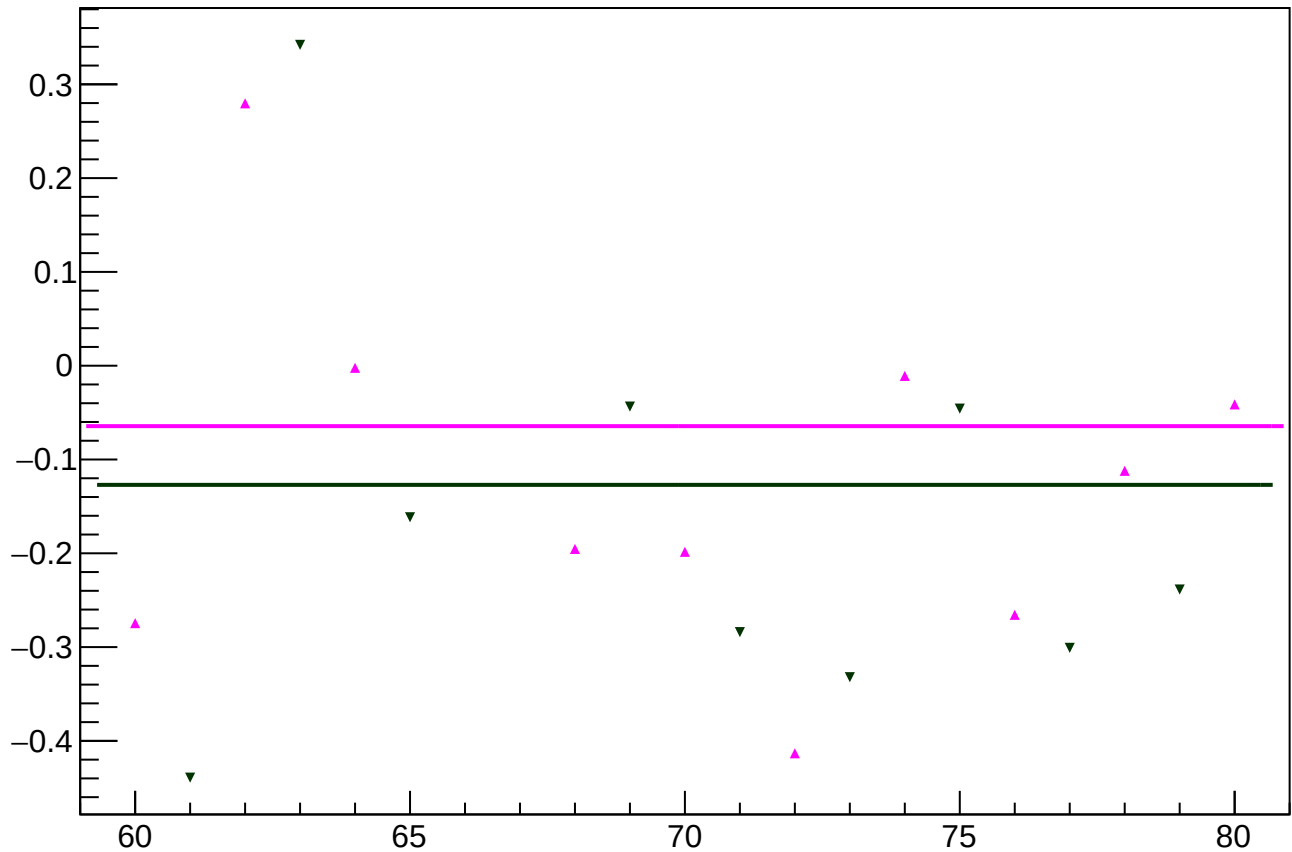
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF :3550.4/9

0.000+/-0.000 χ^2/NDF : 252.0/8

0.000+/-0.000 χ^2/NDF : 3550.4/9

yield_cav4dY_mean vs slug



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

Left Out: -0.127+/-0.000 χ^2/NDF : 16258787.4/8

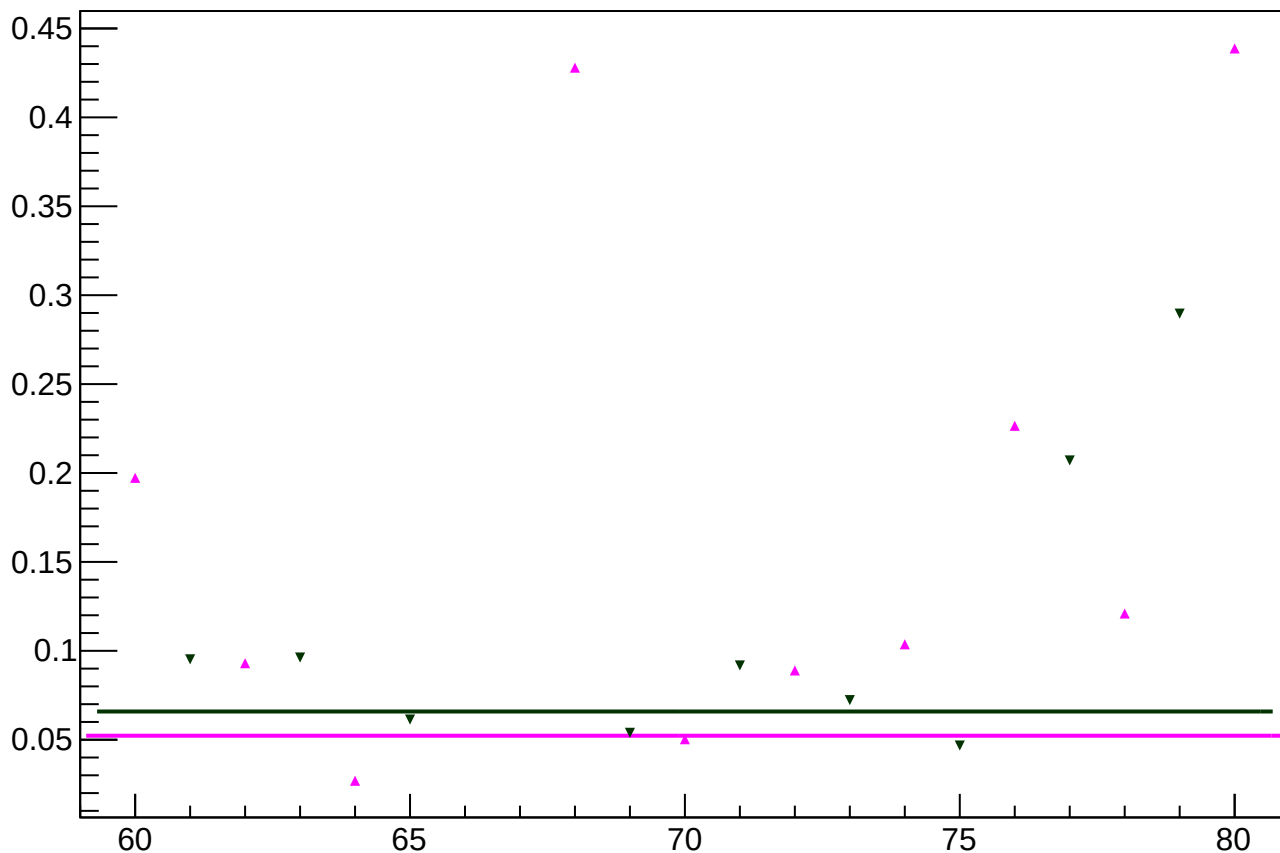
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.064+/-0.000 χ^2/NDF : 13968148.7/9

-0.127+/-0.000 χ^2/NDF : 16258787.4/8

-0.064+/-0.000 χ^2/NDF : 13968148.7/9

yield_cav4dY_rms vs slug



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

Left Out: 0.066+/-0.000 χ^2/NDF :1267713.8/8

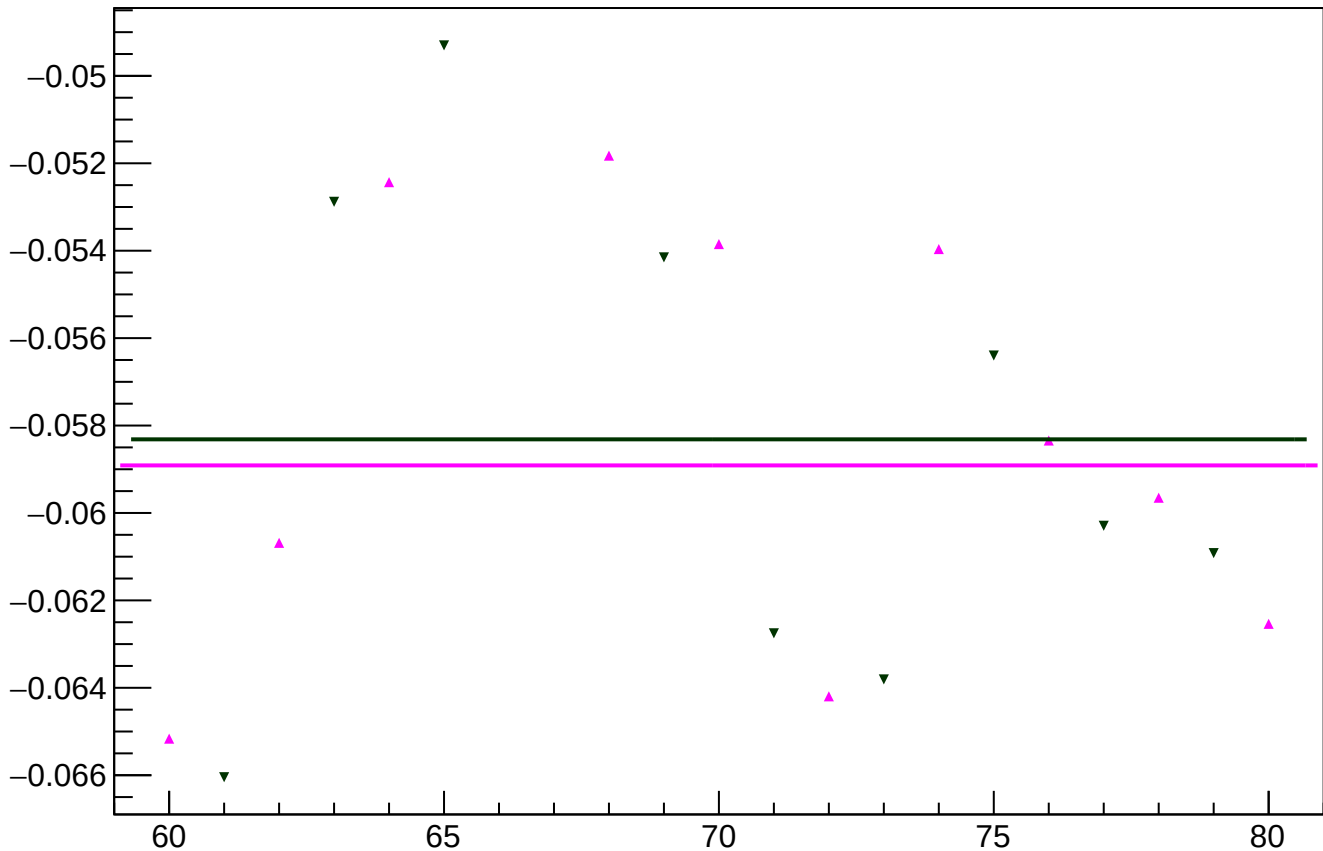
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.052+/-0.000 χ^2/NDF :3617271.4/9

0.066+/-0.000 χ^2/NDF : 1267713.8/8

0.052+/-0.000 χ^2/NDF : 3617271.4/9

yield_bpm4aX_mean vs slug



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

Left Out: -0.058+/-0.000 χ^2/NDF :1232629.7/8

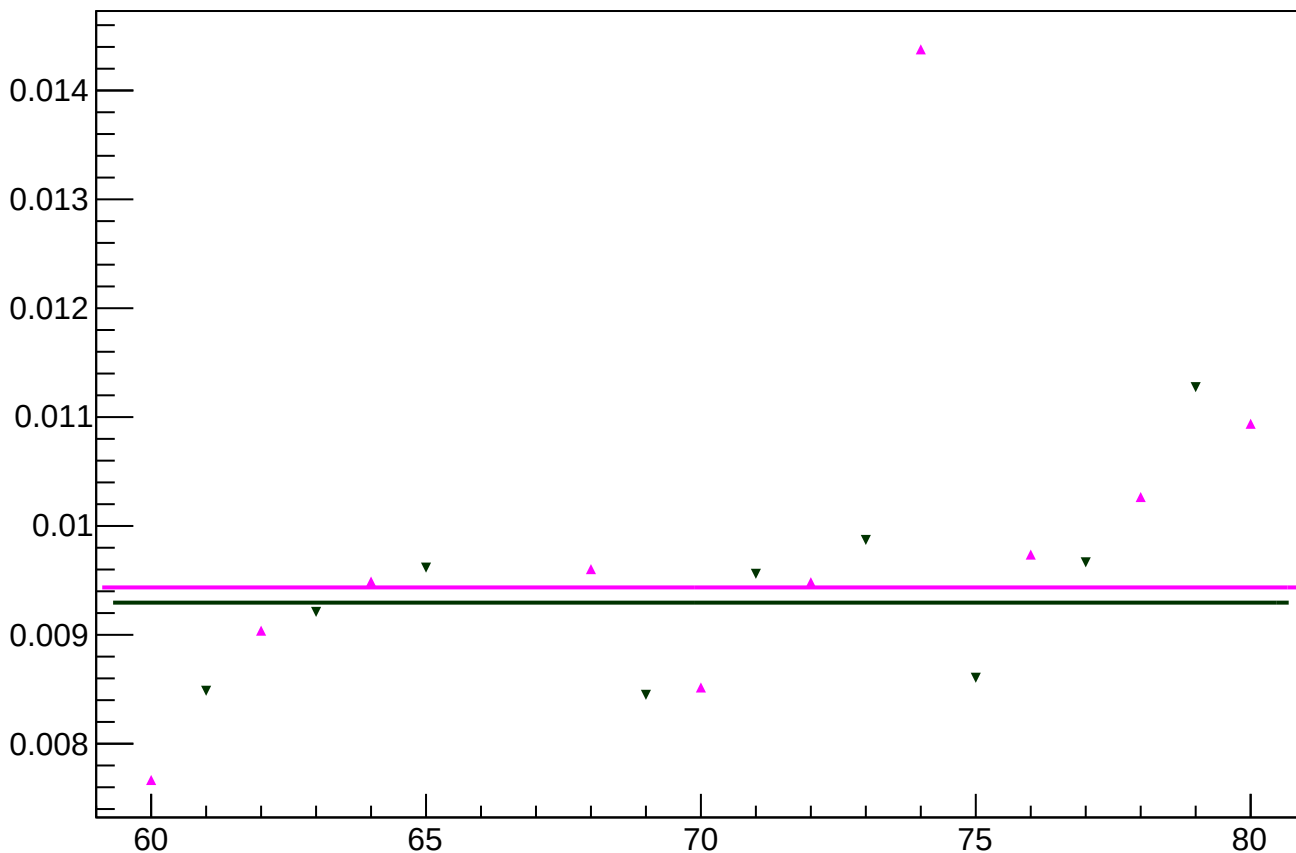
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.059+/-0.000 χ^2/NDF :1236129.0/9

-0.058+/-0.000 χ^2/NDF : 1232629.7/8

-0.059+/-0.000 χ^2/NDF : 1236129.0/9

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 : 62482.9/8

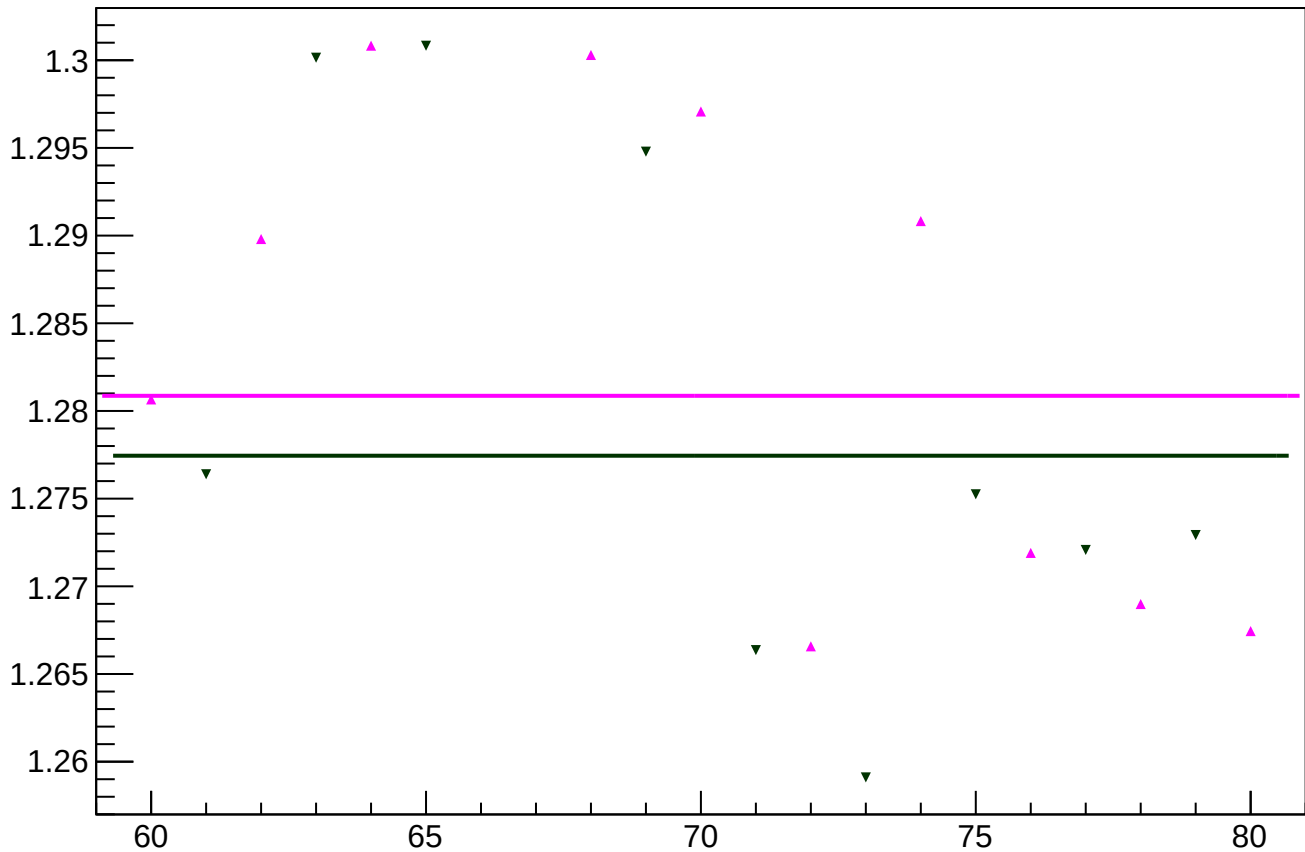
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF : 197930.0/9

0.009+/-0.000 χ^2/NDF : 62482.9/8

0.009+/-0.000 χ^2/NDF : 197930.0/9

yield_bpm4aY_mean vs slug



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

Left Out: 1.277+/-0.000 χ^2/NDF : 2292448.2/8

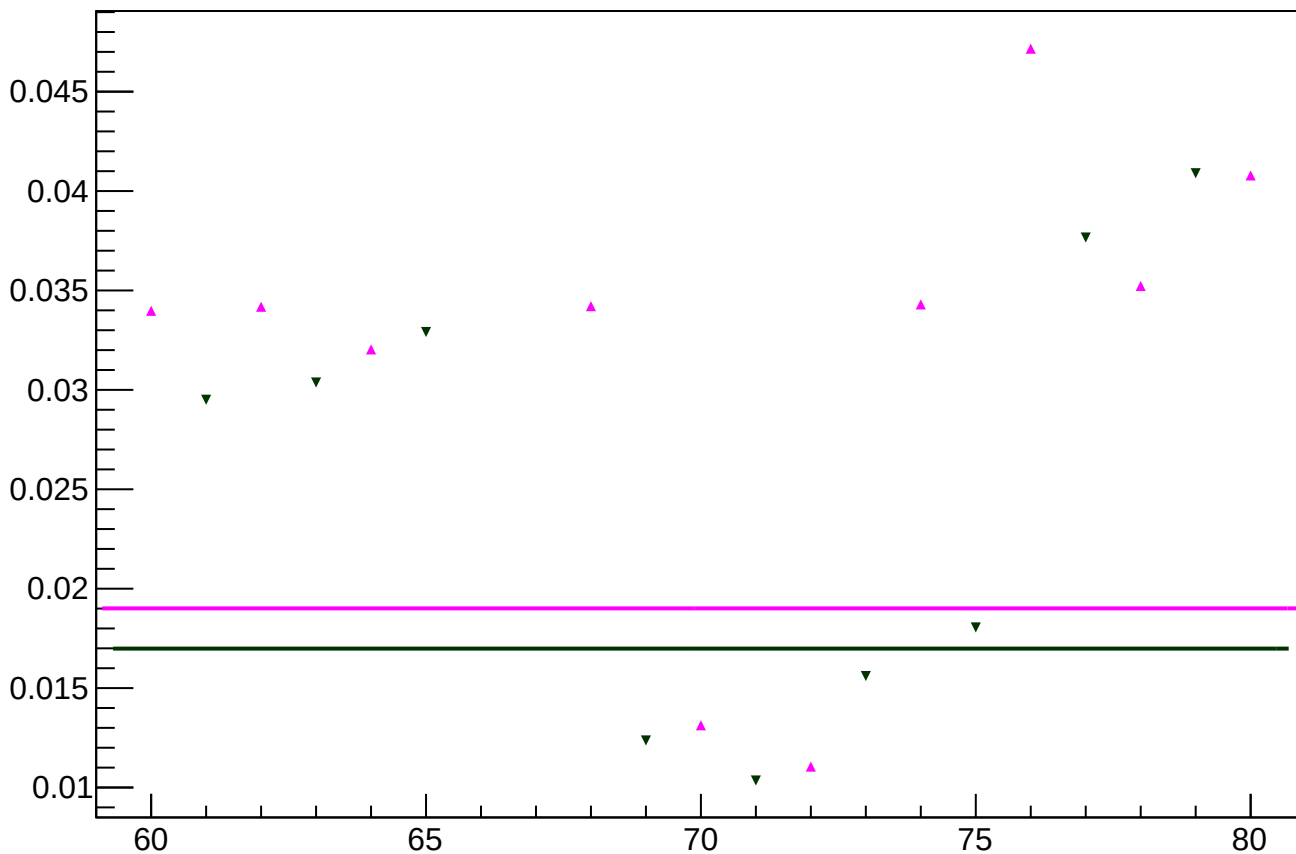
1.277+/-0.000 χ^2/NDF : 2292448.2/8

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

1.281+/-0.000 χ^2/NDF : 1820439.3/9

Left In: 1.281+/-0.000 χ^2/NDF : 1820439.3/9

yield_bpm4aY_rms vs slug



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

Left Out: 0.017+/-0.000 χ^2/NDF :1389649.0/8

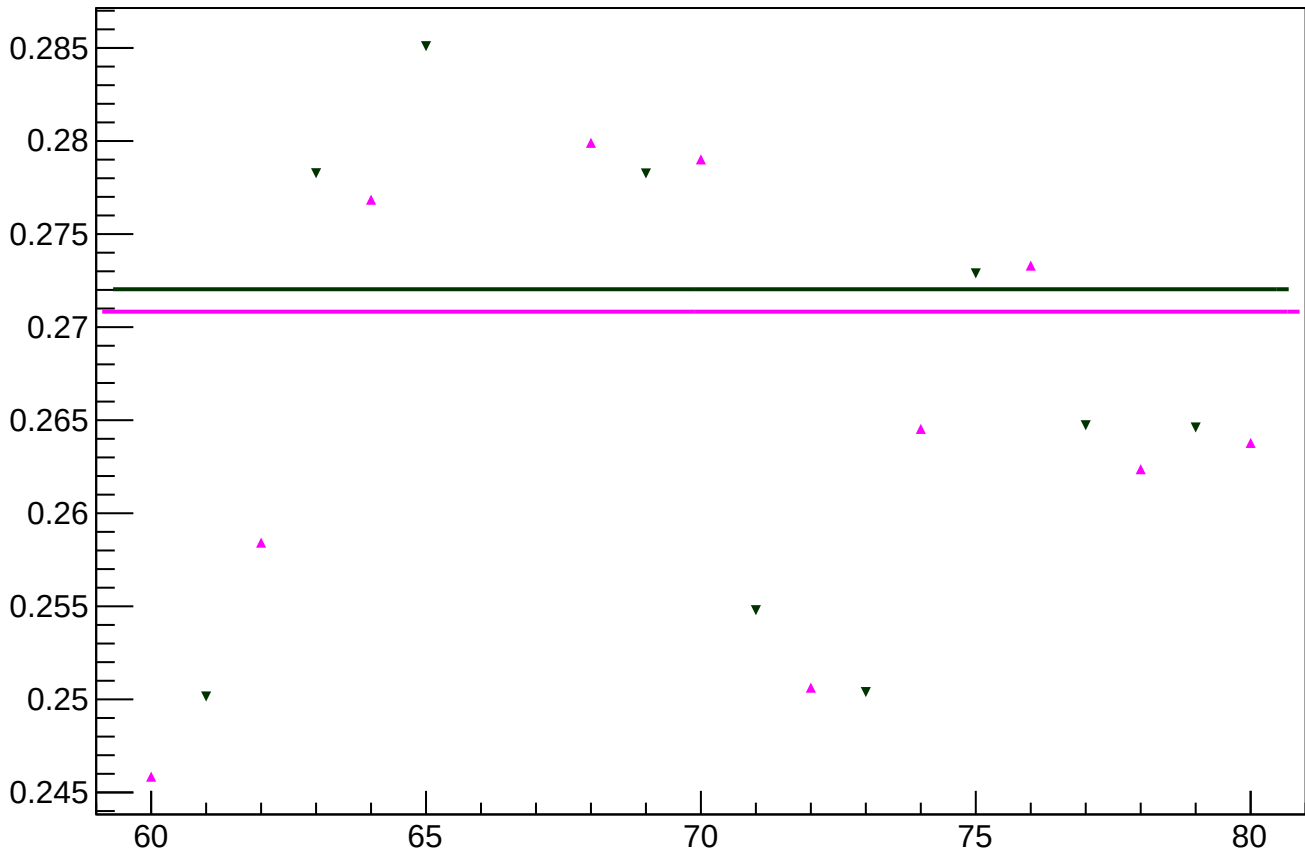
0.017+/-0.000 χ^2/NDF : 1389649.0/8

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

0.019+/-0.000 χ^2/NDF : 2124558.6/9

Left In: 0.019+/-0.000 χ^2/NDF :2124558.6/9

yield_bpm4eX_mean vs slug



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

Left Out: 0.272+/-0.000 χ^2/NDF : 648933.1/8

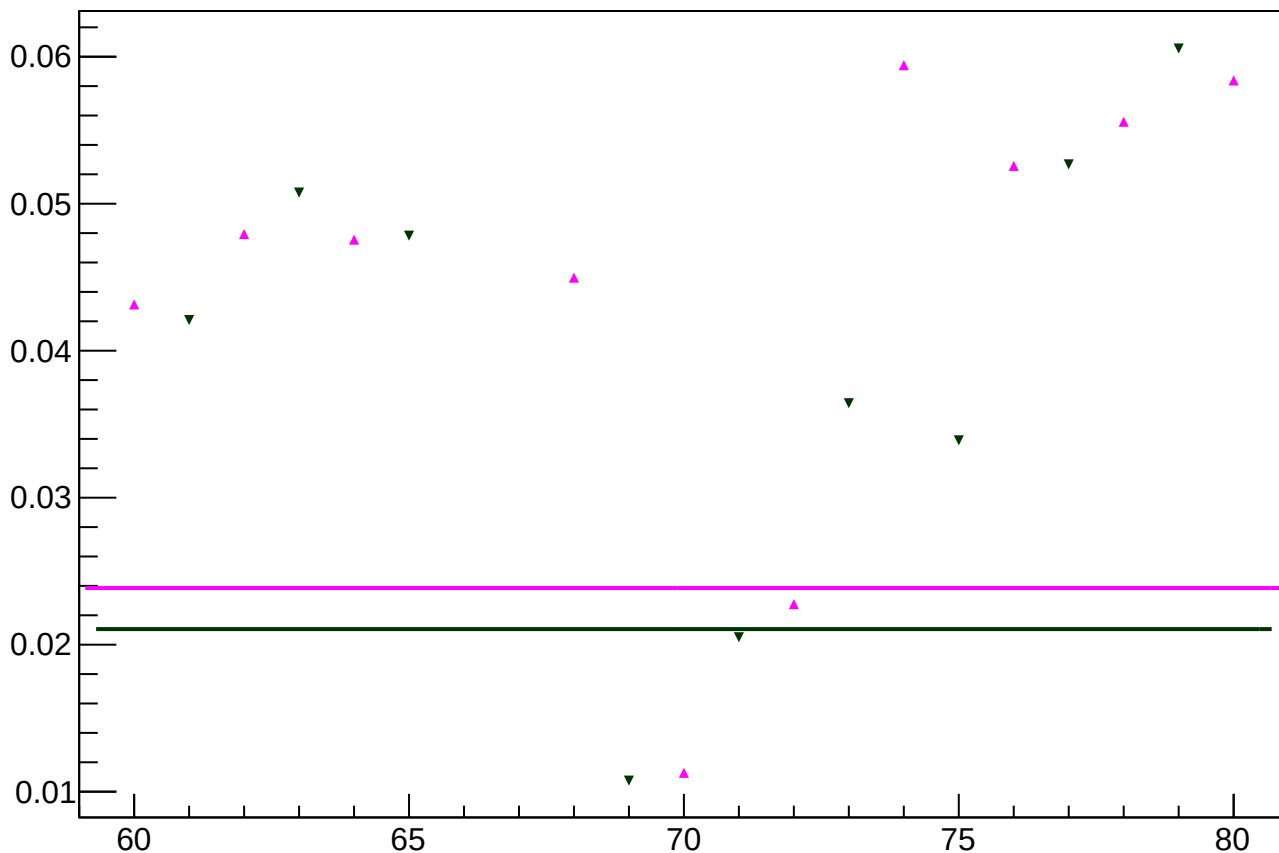
0.272+/-0.000 χ^2/NDF : 648933.1/8

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

0.271+/-0.000 χ^2/NDF : 773297.5/9

Left In: 0.271+/-0.000 χ^2/NDF : 773297.5/9

yield_bpm4eX_rms vs slug



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

Left Out: 0.021+/-0.000 χ^2/NDF : 2634893.5/8

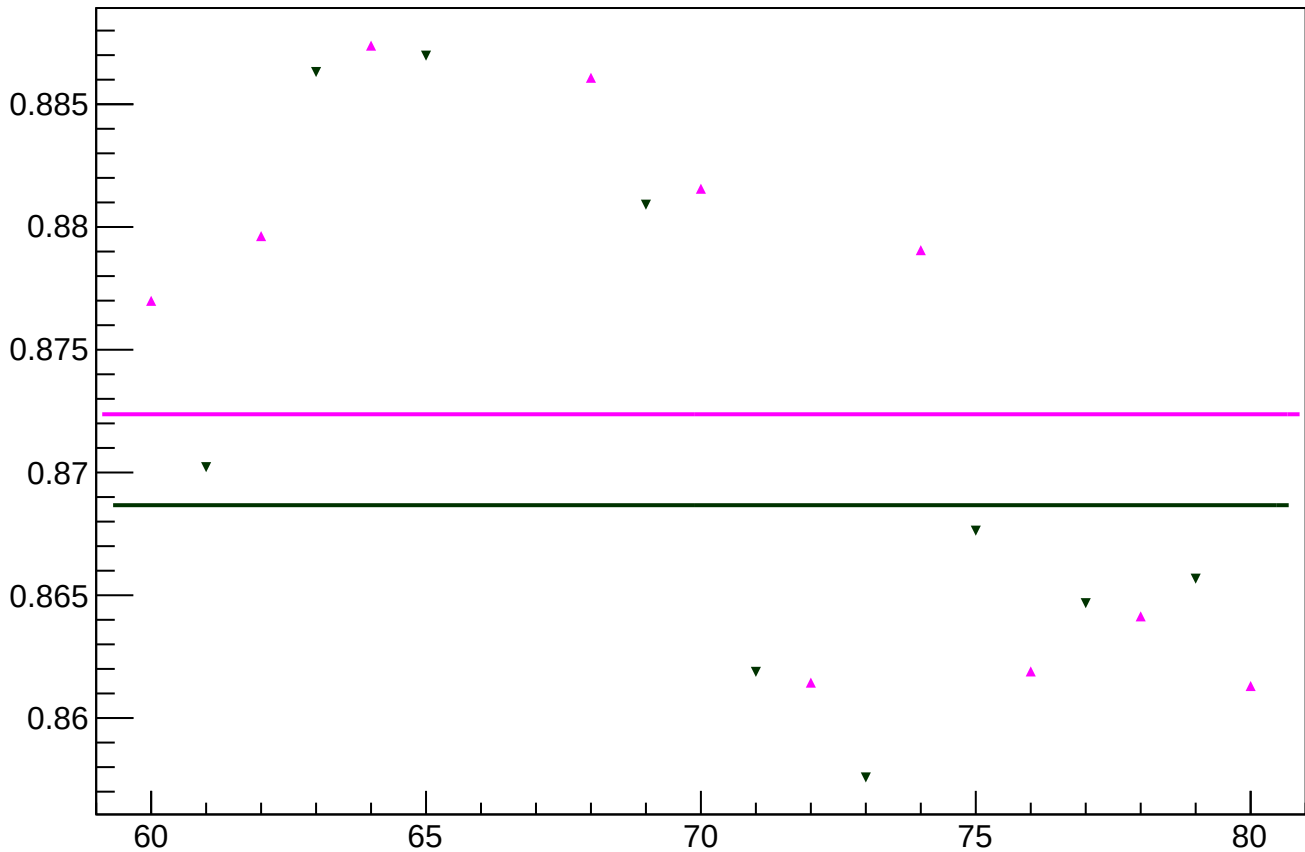
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.024+/-0.000 χ^2/NDF : 3059404.7/9

0.021+/-0.000 χ^2/NDF : 2634893.5/8

0.024+/-0.000 χ^2/NDF : 3059404.7/9

yield_bpm4eY_mean vs slug



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

Left Out: 0.869+/-0.000 χ^2/NDF :1755078.3/8

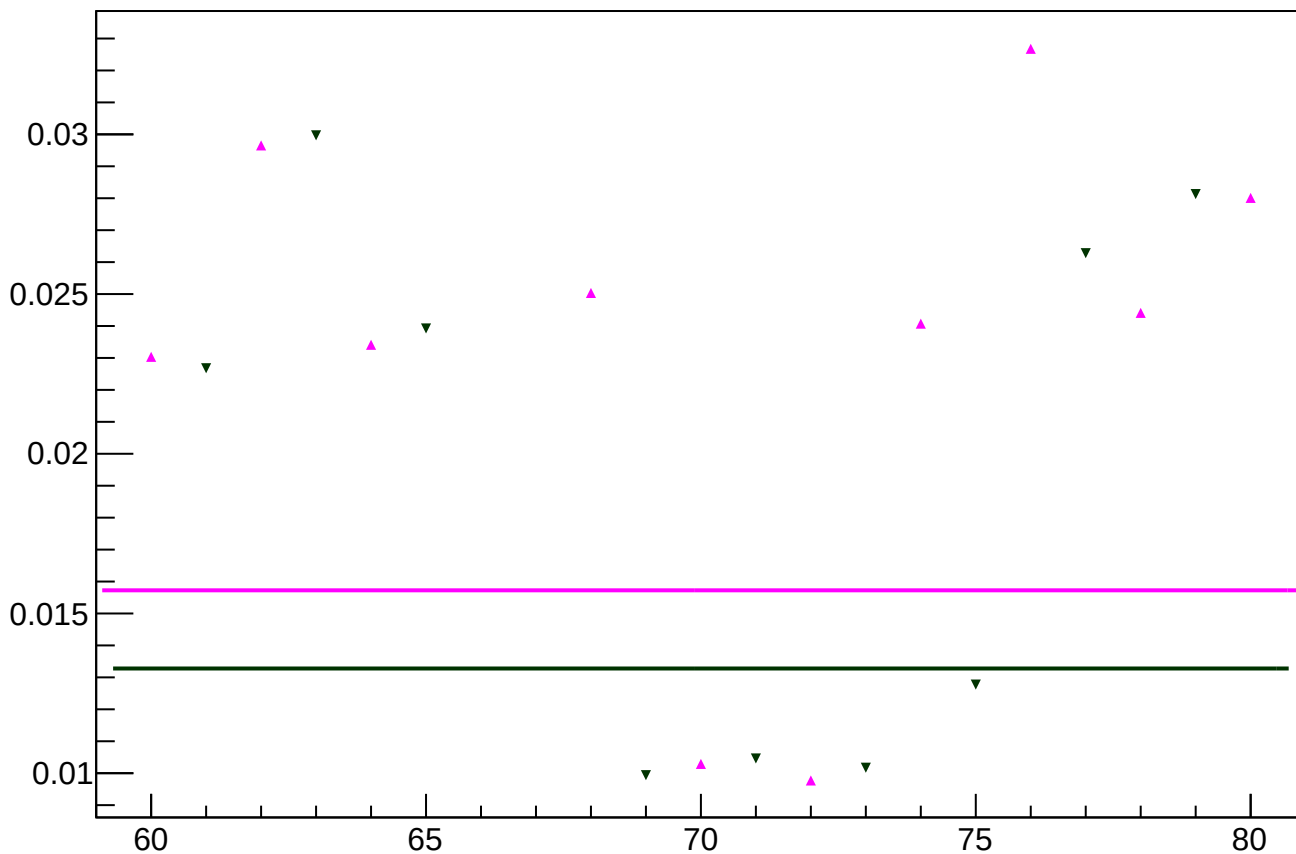
0.869+/-0.000 χ^2/NDF : 1755078.3/8

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

0.872+/-0.000 χ^2/NDF : 1401890.3/9

Left In: 0.872+/-0.000 χ^2/NDF :1401890.3/9

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 :1258258.7/8

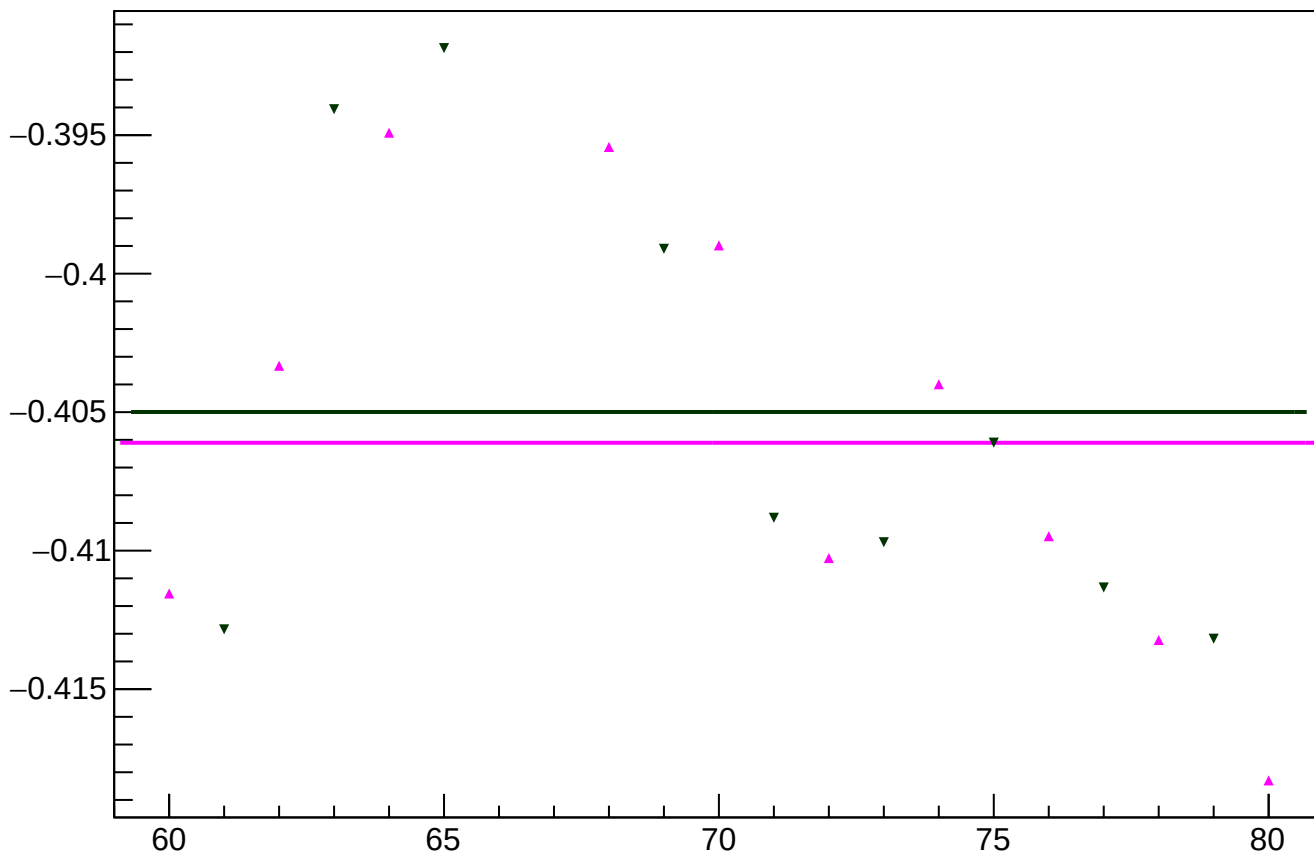
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.016+/-0.000 χ^2/NDF :1627432.0/9

0.013+/-0.000 χ^2/NDF : 1258258.7/8

0.016+/-0.000 χ^2/NDF : 1627432.0/9

yield_bpm4acX_mean vs slug



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

Left Out: -0.405+/-0.000 χ^2/NDF : 2727347.2/8

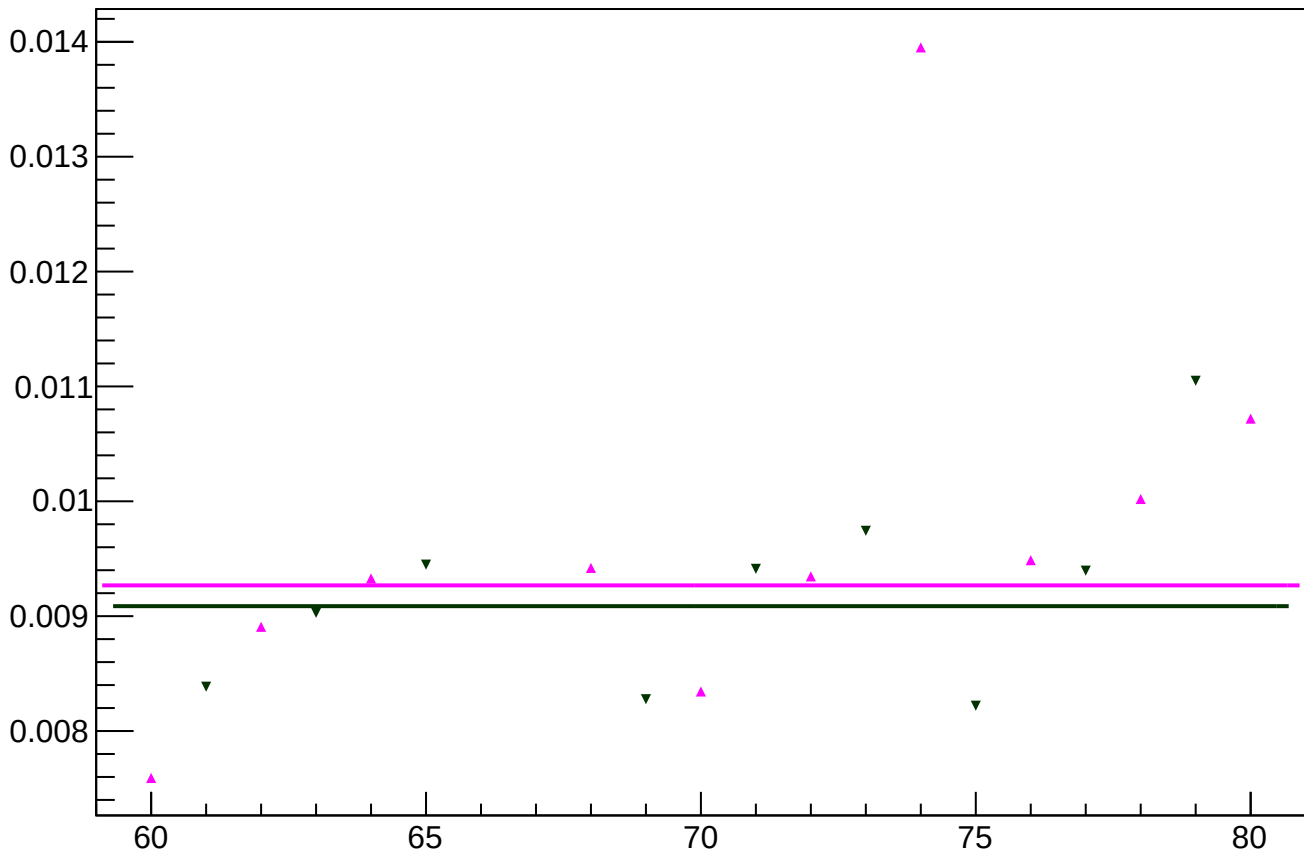
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.406+/-0.000 χ^2/NDF : 2934832.2/9

-0.405+/-0.000 χ^2/NDF : 2727347.2/8

-0.406+/-0.000 χ^2/NDF : 2934832.2/9

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 : 66597.1/8

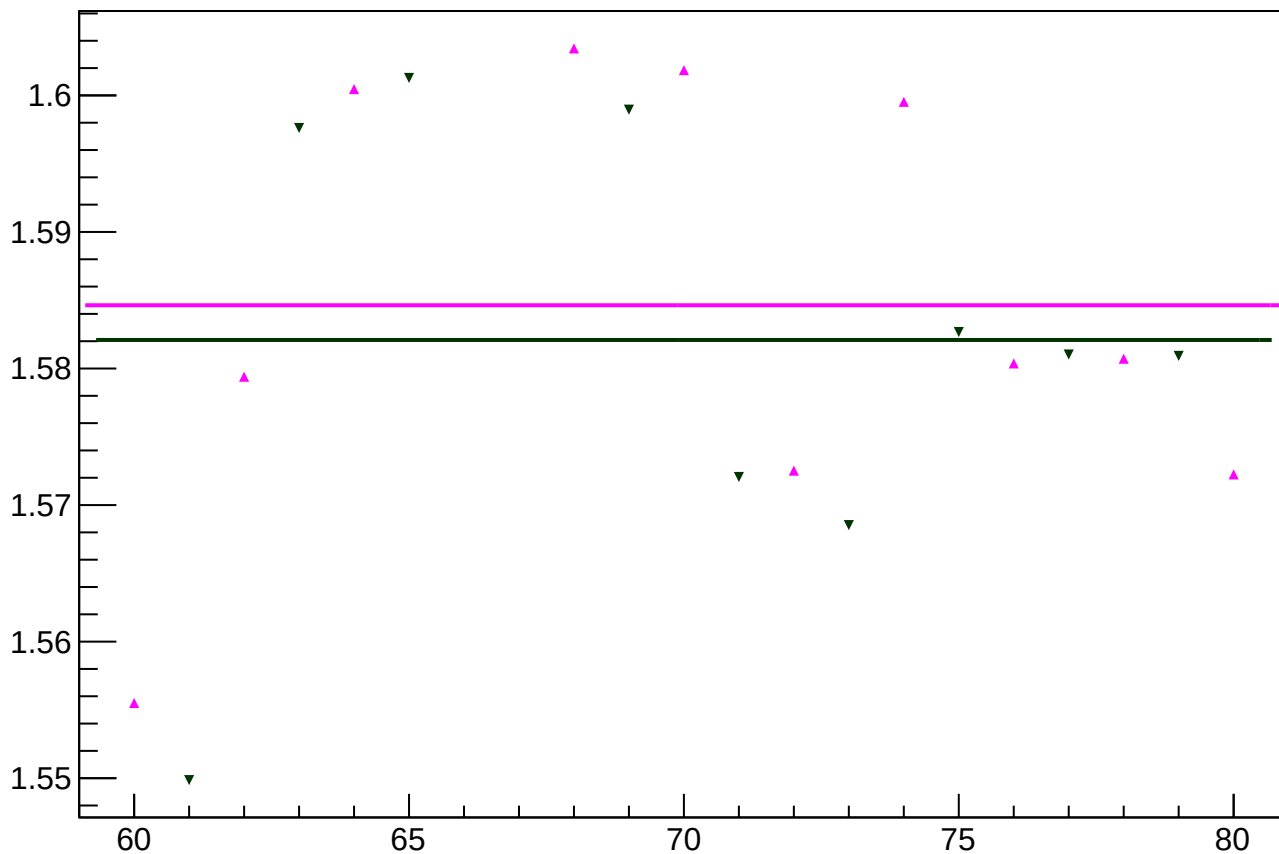
0.009+/-0.000 χ^2/NDF : 66597.1/8

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

0.009+/-0.000 χ^2/NDF : 186117.2/9

Left In: 0.009+/-0.000 χ^2/NDF : 186117.2/9

yield_bpm4acY_mean vs slug



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

Left Out: 1.582+/-0.000 χ^2/NDF : 2035108.2/8

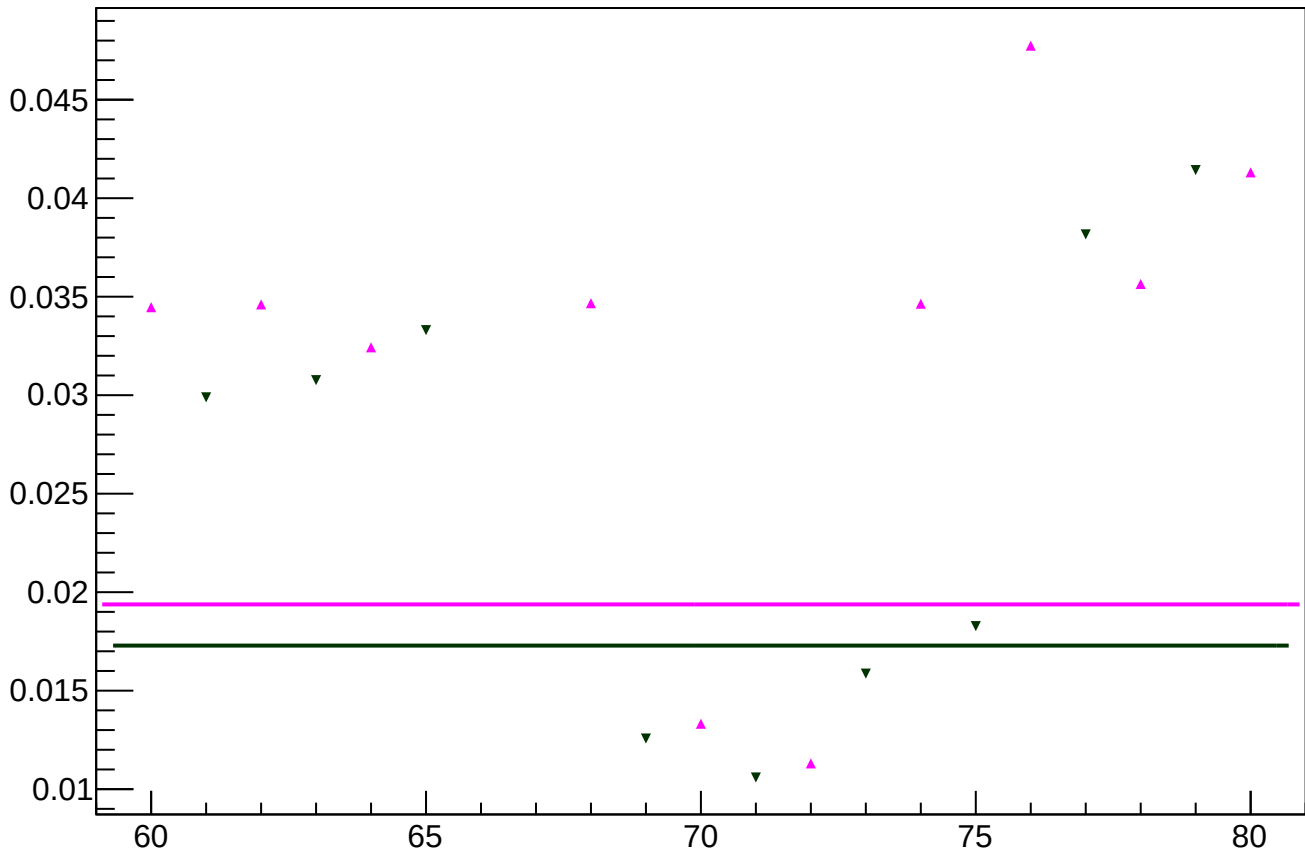
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.585+/-0.000 χ^2/NDF : 1822656.0/9

1.582+/-0.000 χ^2/NDF : 2035108.2/8

1.585+/-0.000 χ^2/NDF : 1822656.0/9

yield_bpm4acY_rms vs slug



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

Left Out: 0.017+/-0.000 χ^2/NDF :1376077.2/8

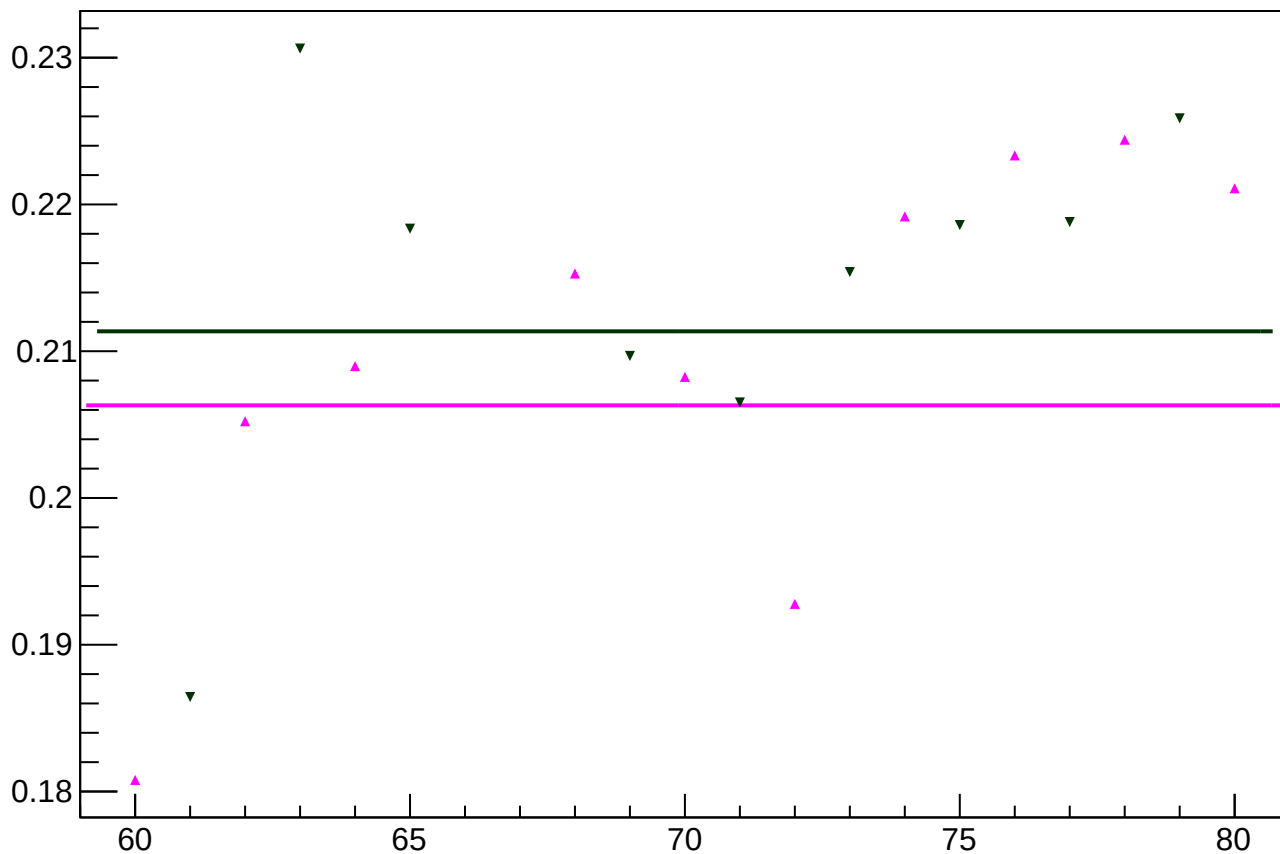
0.017+/-0.000 χ^2/NDF : 1376077.2/8

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

0.019+/-0.000 χ^2/NDF : 2101175.5/9

Left In: 0.019+/-0.000 χ^2/NDF :2101175.5/9

yield_bpm4ecX_mean vs slug



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

Left Out: 0.211+/-0.000 χ^2/NDF : 339486.4/8

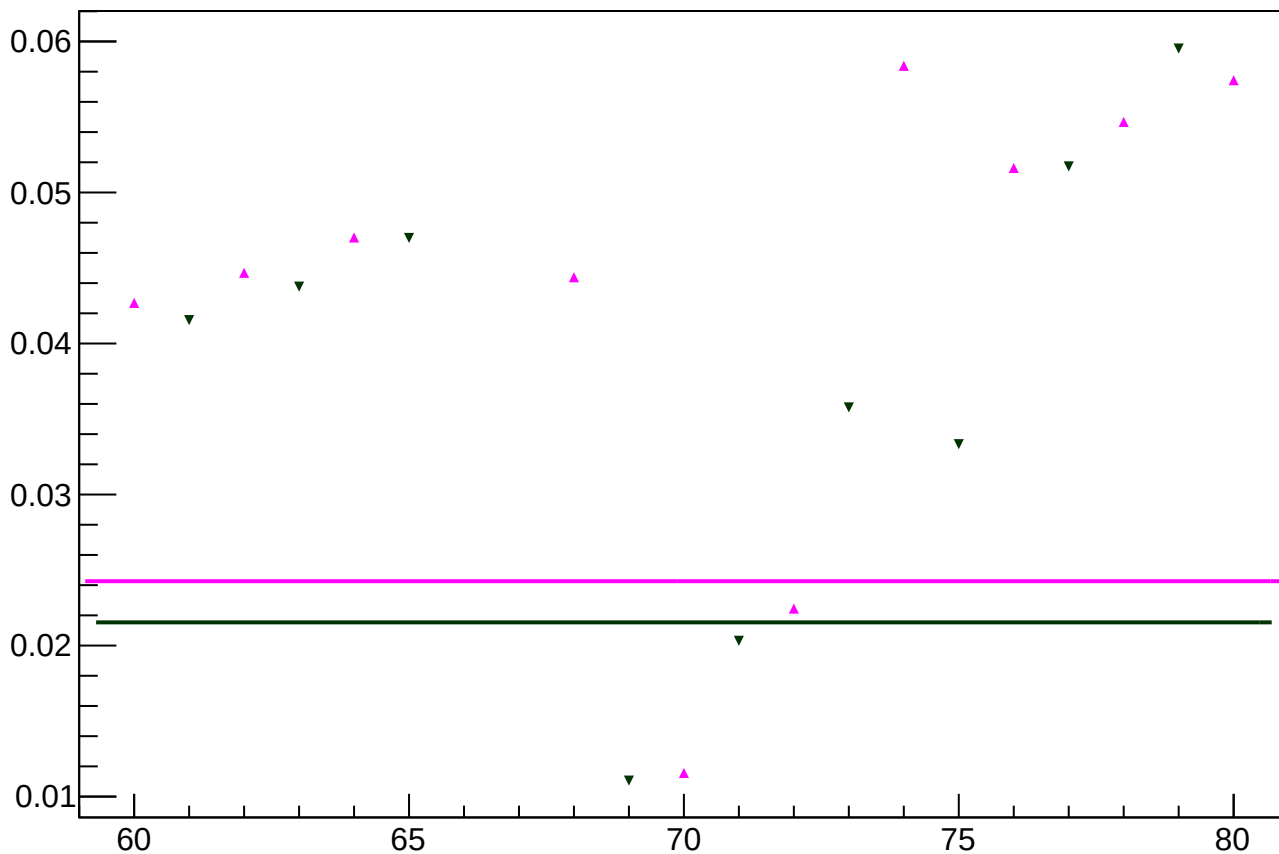
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.206+/-0.000 χ^2/NDF : 519819.6/9

0.211+/-0.000 χ^2/NDF : 339486.4/8

0.206+/-0.000 χ^2/NDF : 519819.6/9

yield_bpm4ecX_rms vs slug



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

Left Out: 0.022+/-0.000 χ^2/NDF : 2439056.6/8

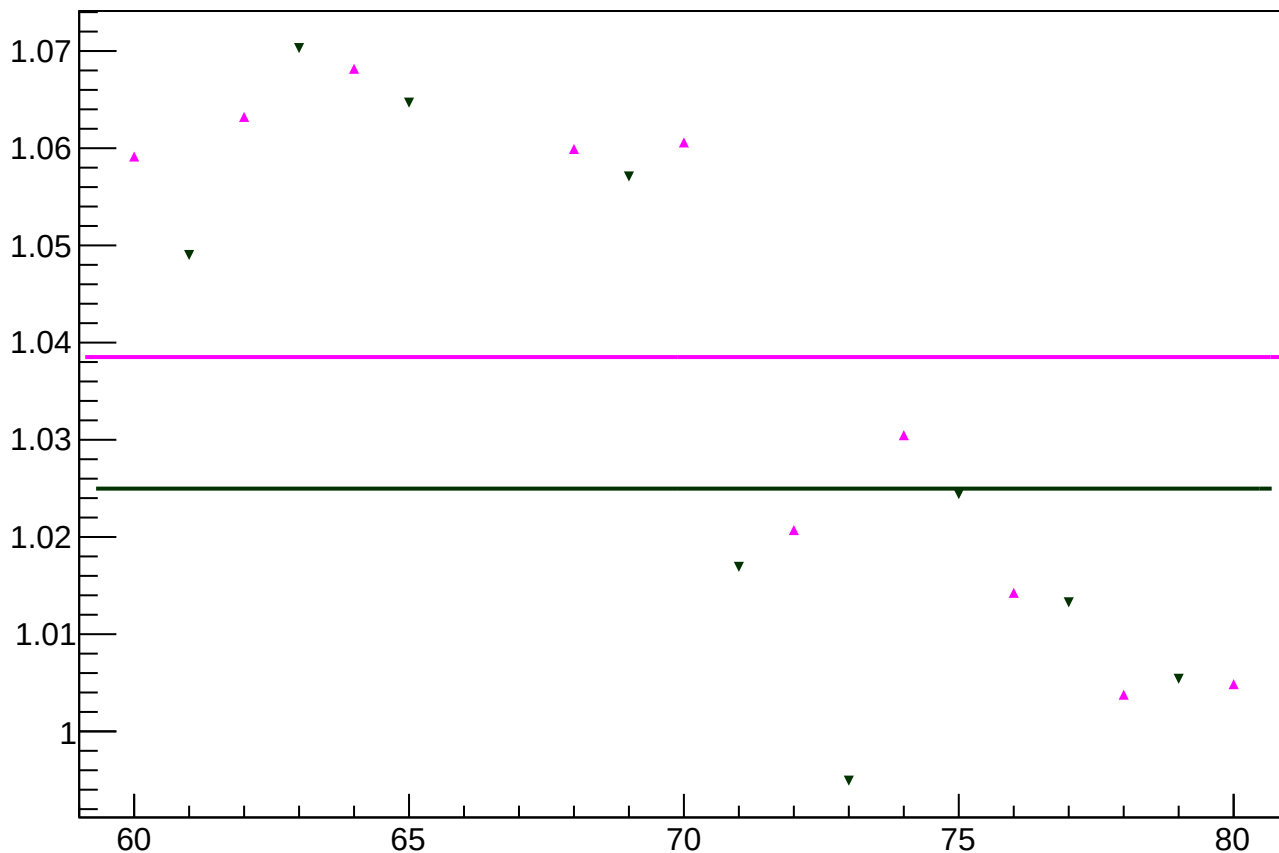
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.024+/-0.000 χ^2/NDF : 2904259.0/9

0.022+/-0.000 χ^2/NDF : 2439056.6/8

0.024+/-0.000 χ^2/NDF : 2904259.0/9

yield_bpm4ecY_mean vs slug



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

Left Out: 1.025+/-0.000 χ^2/NDF : 11683113.1/8

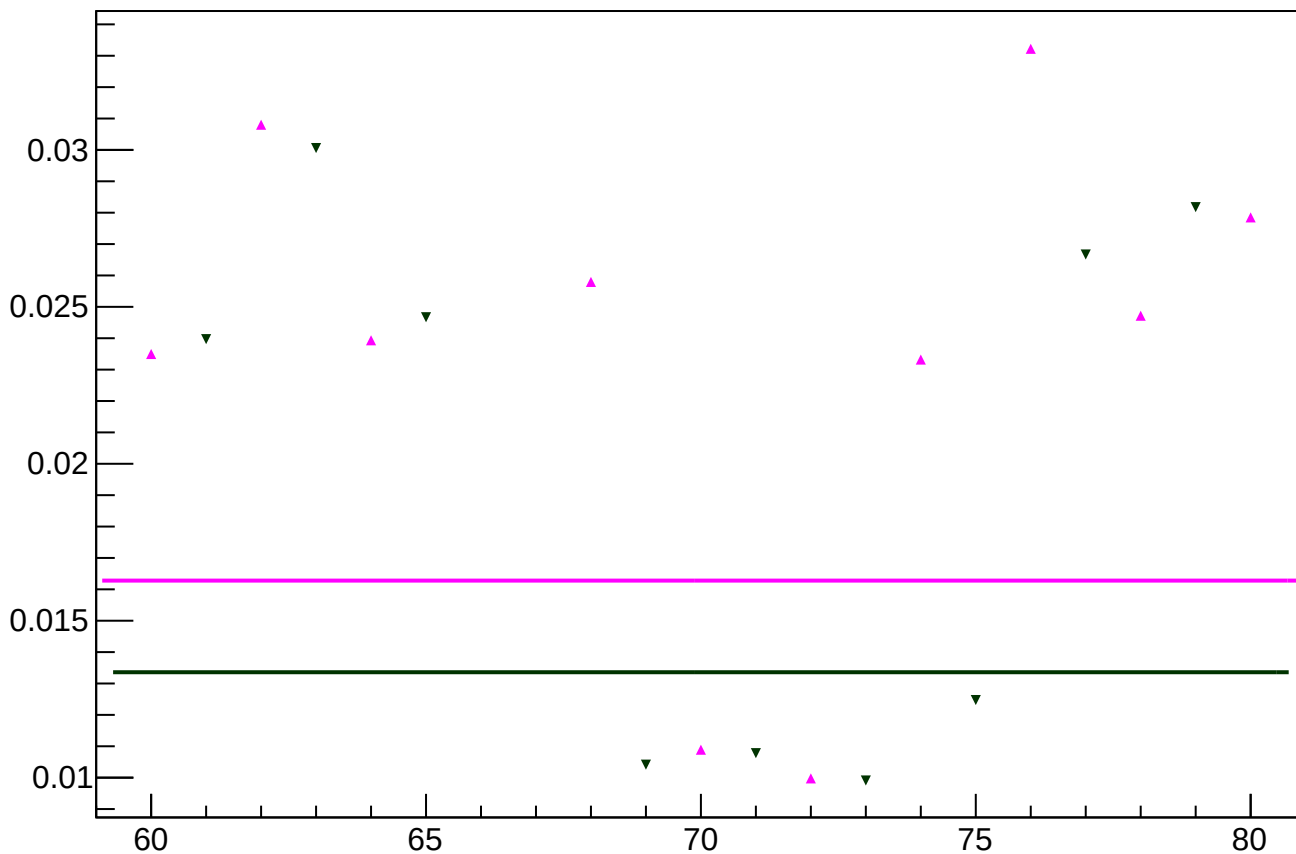
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.039+/-0.000 χ^2/NDF : 6366345.4/9

1.025+/-0.000 χ^2/NDF : 11683113.1/8

1.039+/-0.000 χ^2/NDF : 6366345.4/9

yield_bpm4ecY_rms vs slug



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

Left Out: 0.013+/-0.000 χ^2/NDF :1275210.0/8

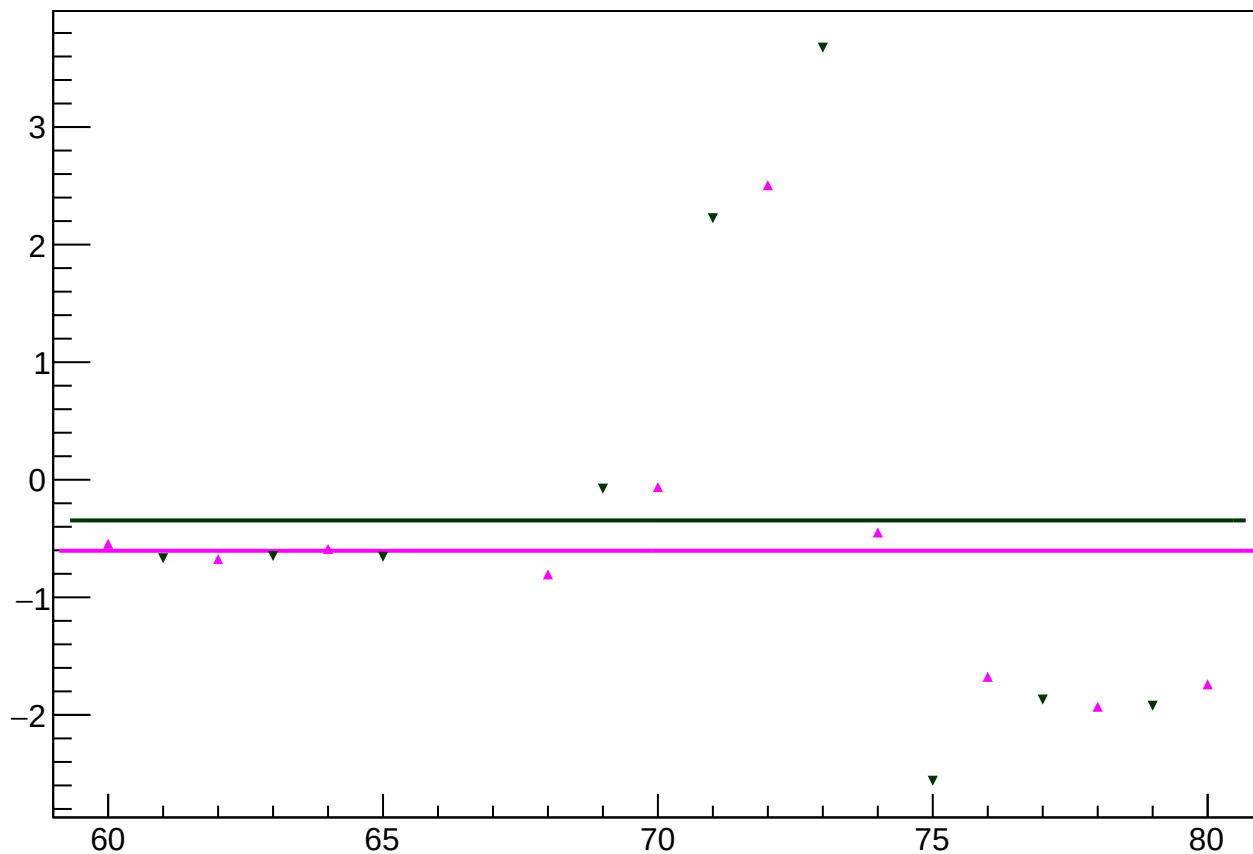
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.016+/-0.000 χ^2/NDF :1560595.1/9

0.013+/-0.000 χ^2/NDF : 1275210.0/8

0.016+/-0.000 χ^2/NDF : 1560595.1/9

yield_bpm1X_mean vs slug



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

Left Out: -0.346+/-0.000 χ^2/NDF : 800882289.6/8

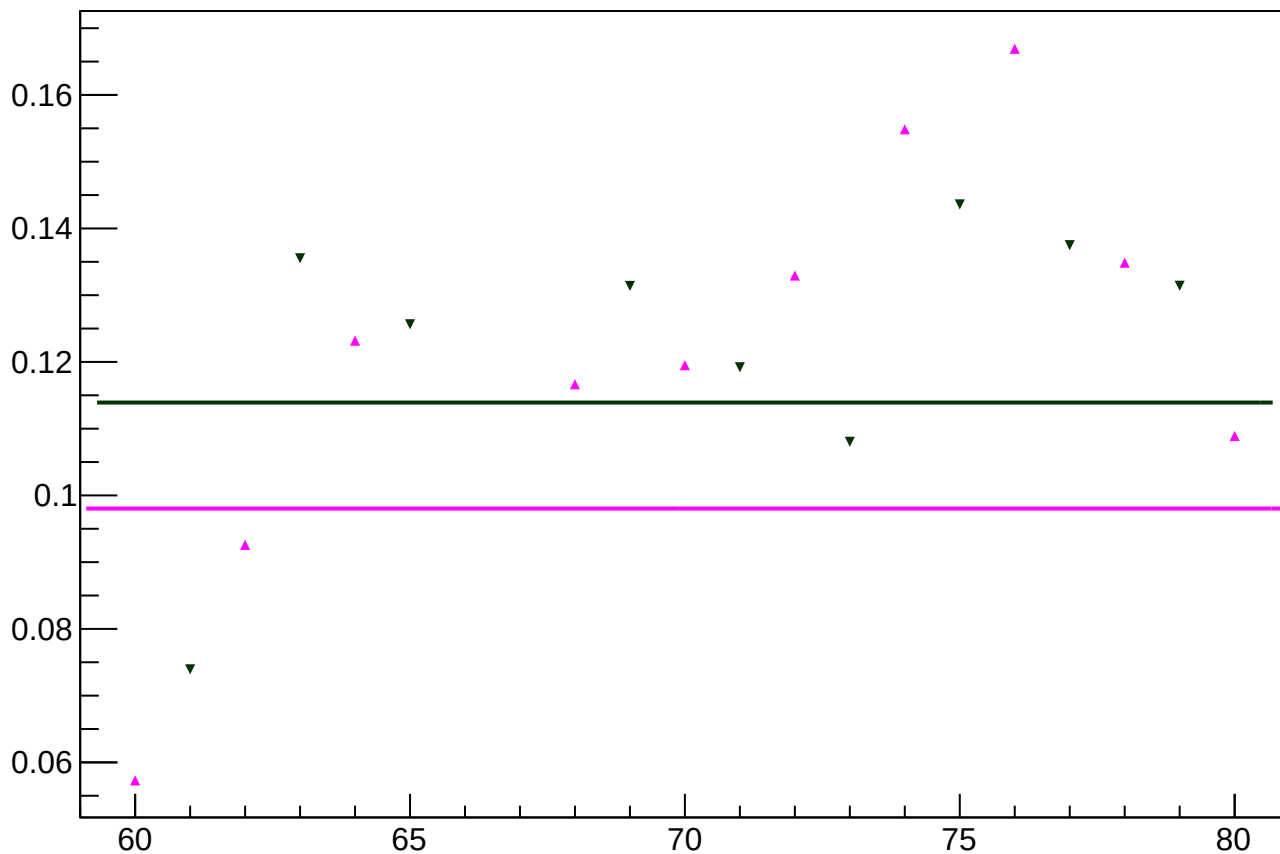
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.604+/-0.000 χ^2/NDF : 334220000.9/9

-0.346+/-0.000 χ^2/NDF : 800882289.6/8

-0.604+/-0.000 χ^2/NDF : 334220000.9/9

yield_bpm1X_rms vs slug



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

Left Out: 0.114+/-0.000 χ^2/NDF : 346564.0/8

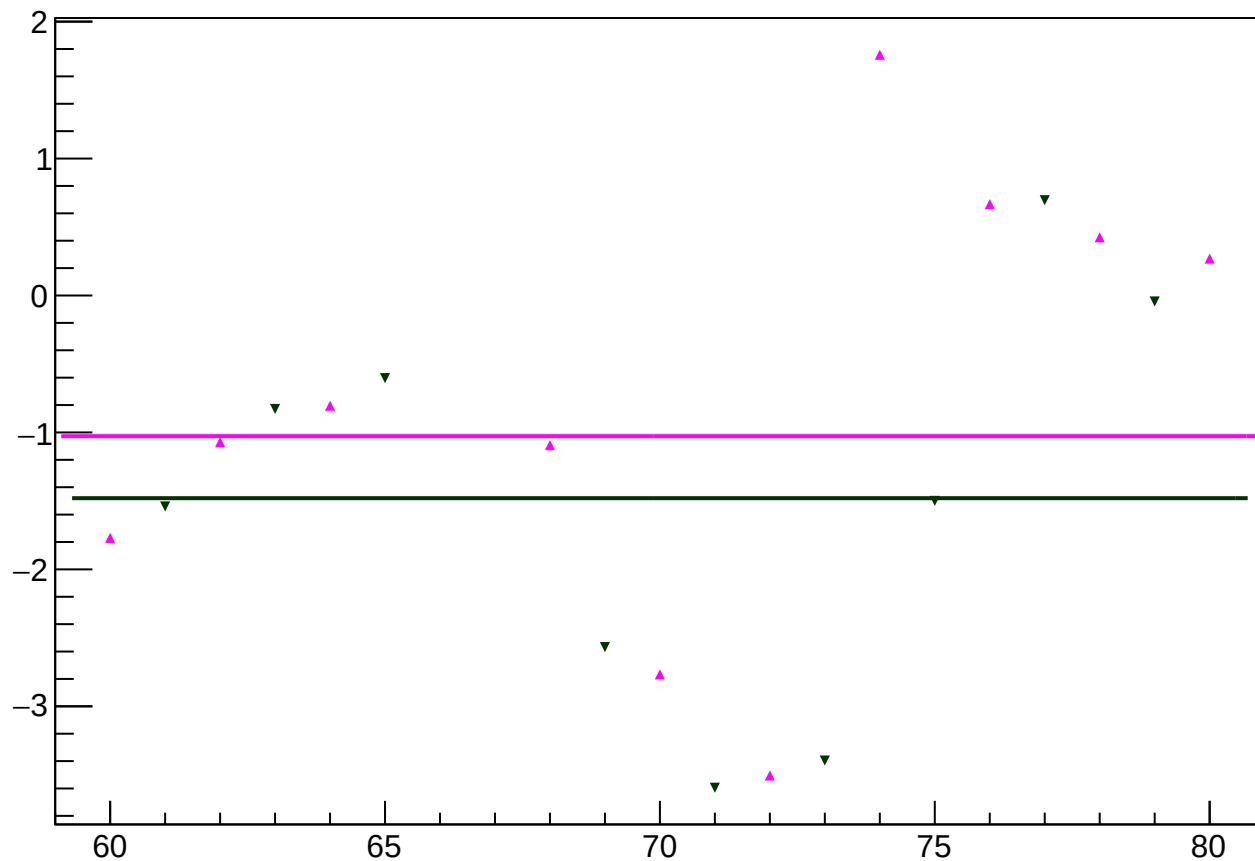
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.098+/-0.000 χ^2/NDF : 959569.5/9

0.114+/-0.000 χ^2/NDF : 346564.0/8

0.098+/-0.000 χ^2/NDF : 959569.5/9

yield_bpm1Y_mean vs slug



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

Left Out: -1.480+/-0.000 χ^2/NDF : 733973177.1/8

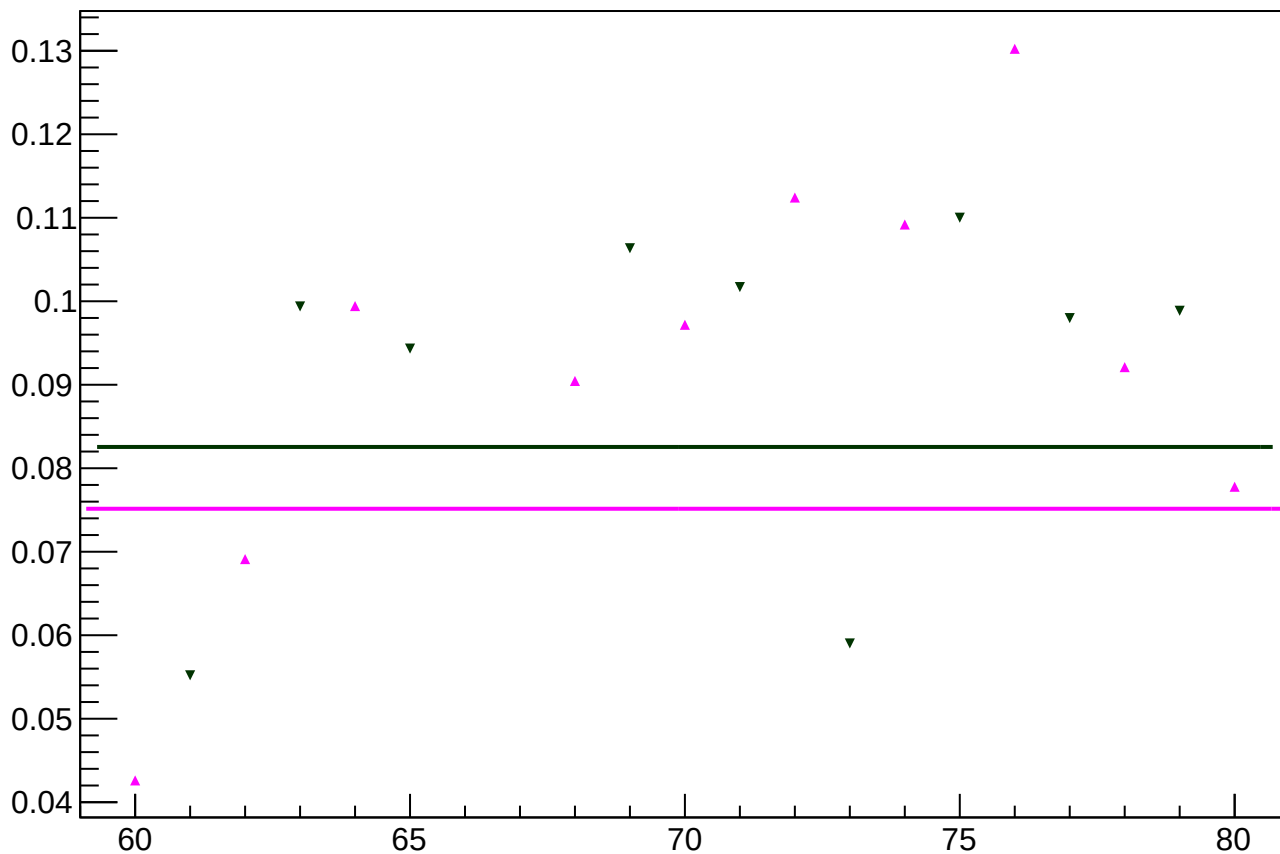
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.027+/-0.000 χ^2/NDF : 1001883100.1/9

-1.480+/-0.000 χ^2/NDF : 733973177.1/8

-1.027+/-0.000 χ^2/NDF : 1001883100.1/9

yield_bpm1Y_rms vs slug



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

Left Out: 0.083+/-0.000 χ^2/NDF : 445099.2/8

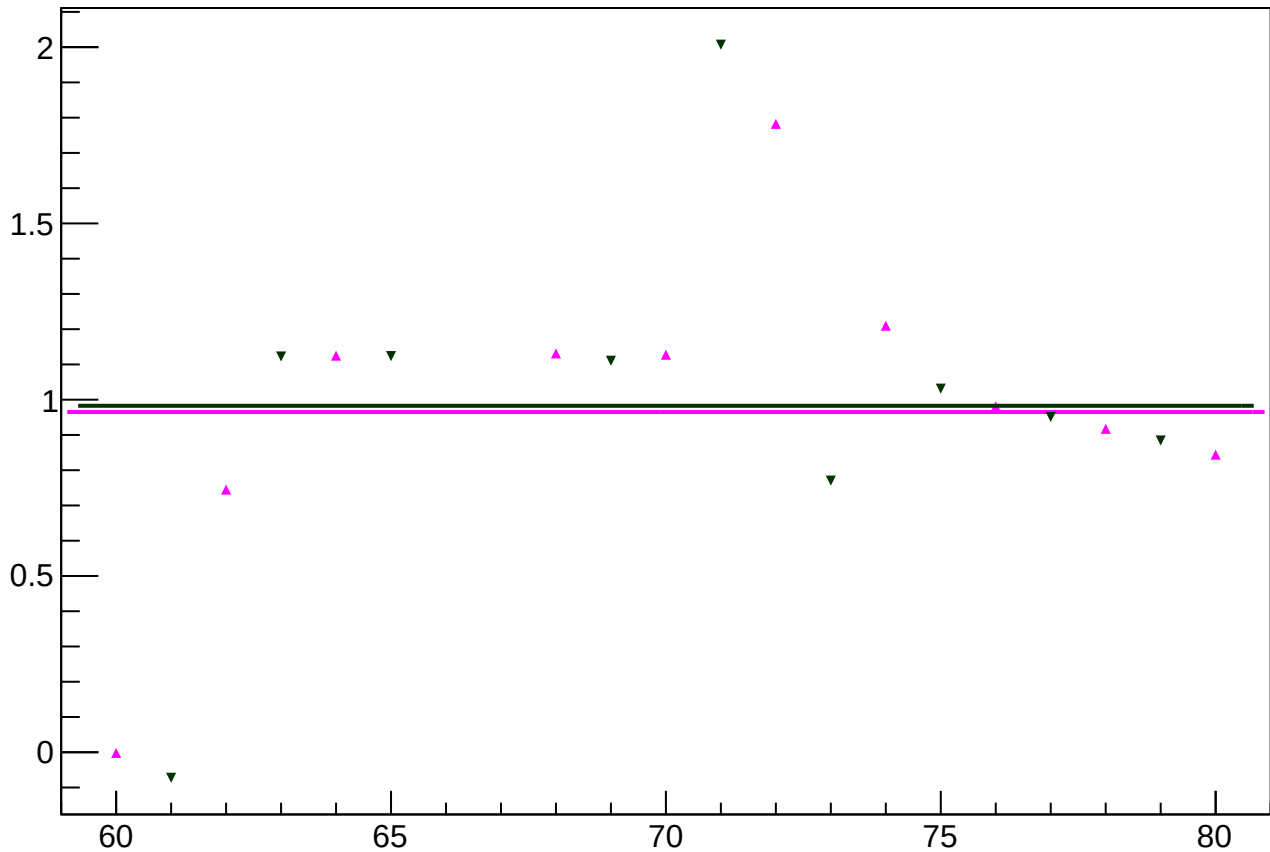
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.075+/-0.000 χ^2/NDF : 940033.9/9

0.083+/-0.000 χ^2/NDF : 445099.2/8

0.075+/-0.000 χ^2/NDF : 940033.9/9

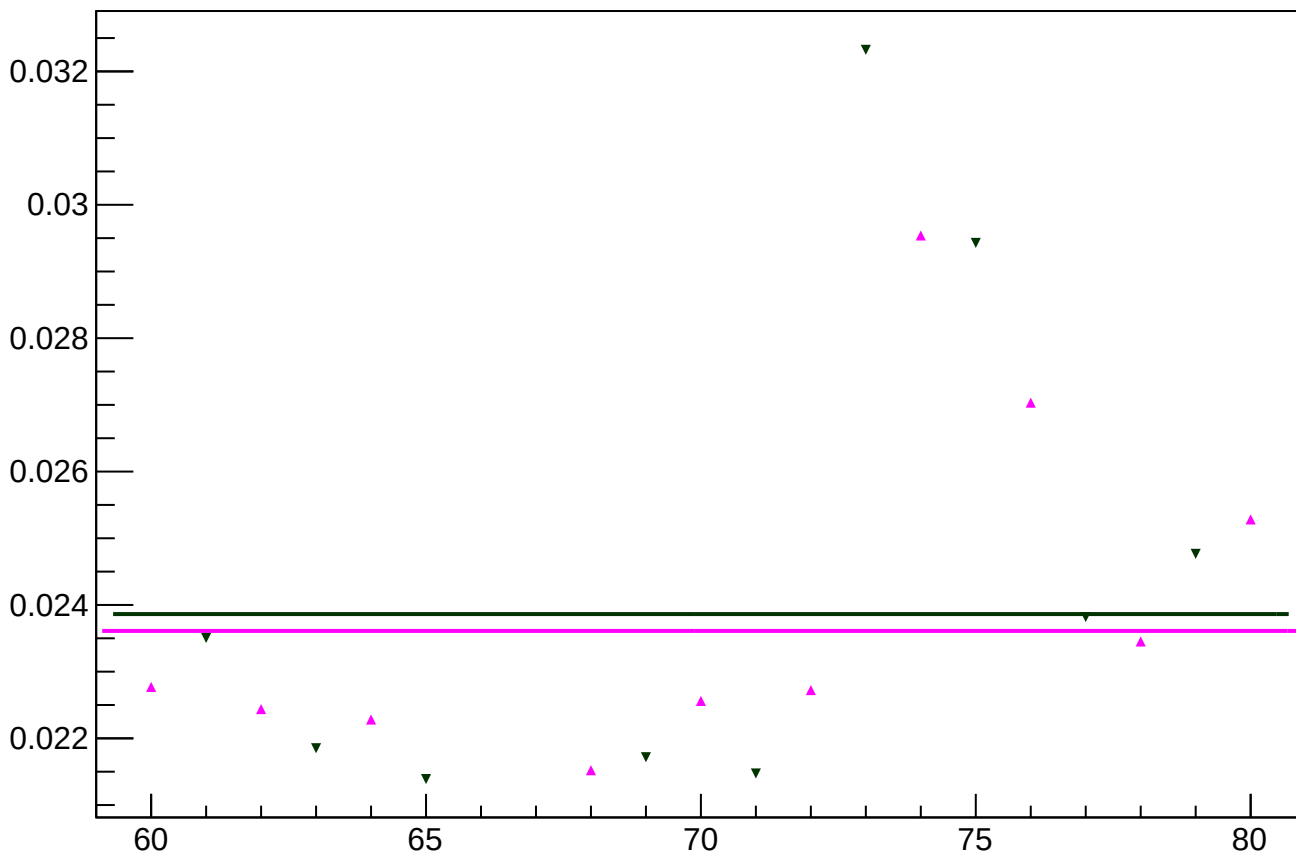
yield_bpm11X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.983+/-0.000 χ^2/NDF : 1396743617.7/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.965+/-0.000 χ^2/NDF : 1597692578.6/9

0.983+/-0.000 χ^2/NDF : 1396743617.7/8
 0.965+/-0.000 χ^2/NDF : 1597692578.6/9

yield_bpm11X_rms vs slug



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

Left Out: 0.024+/-0.000 χ^2/NDF :134494.9/8

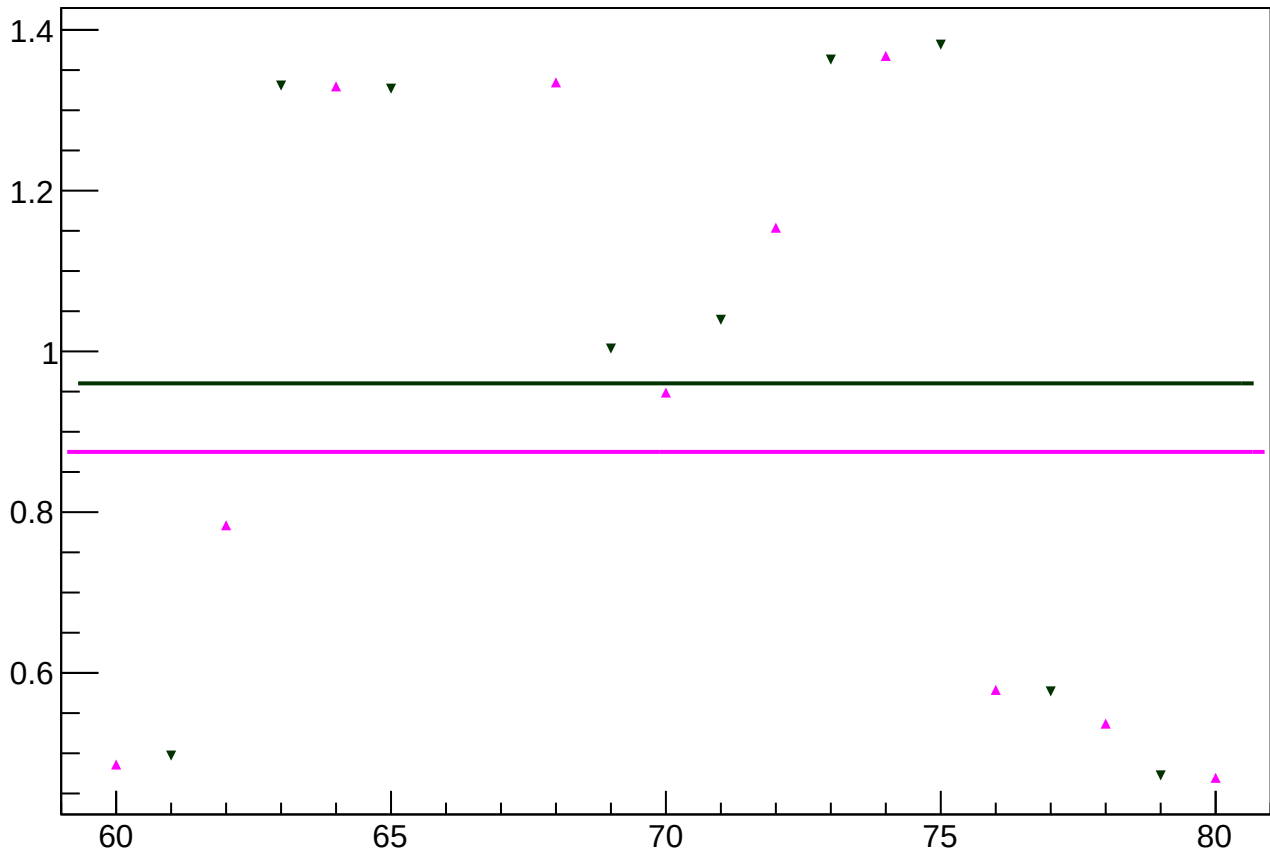
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.024+/-0.000 χ^2/NDF :77121.1/9

0.024+/-0.000 χ^2/NDF : 134494.9/8

0.024+/-0.000 χ^2/NDF : 77121.1/9

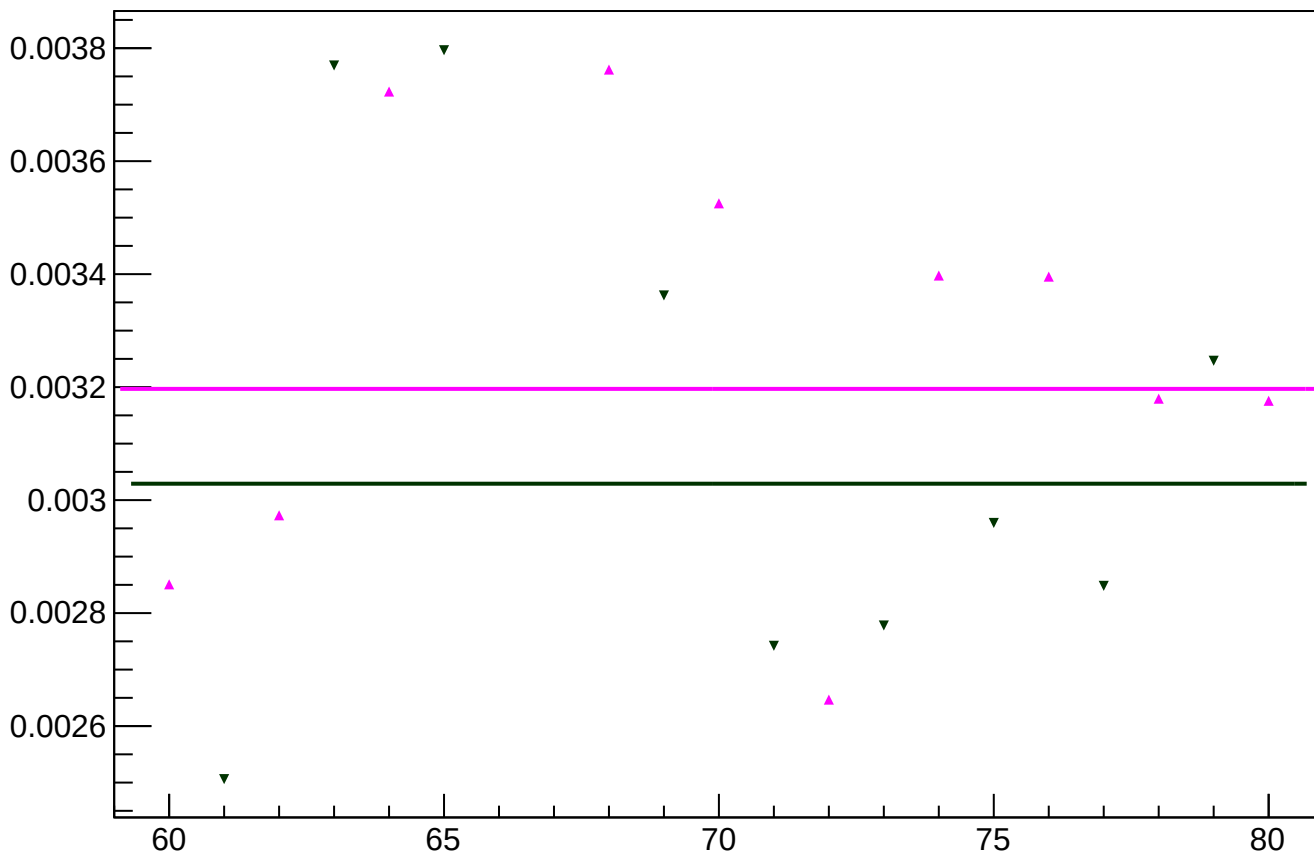
yield_bpm11Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.960+/-0.000 χ^2/NDF : 61863983579.8/8
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.875+/-0.000 χ^2/NDF : 52616150498.0/9

0.960+/-0.000 χ^2/NDF : 61863983579.8/8
0.875+/-0.000 χ^2/NDF : 52616150498.0/9

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 :132061.3/8

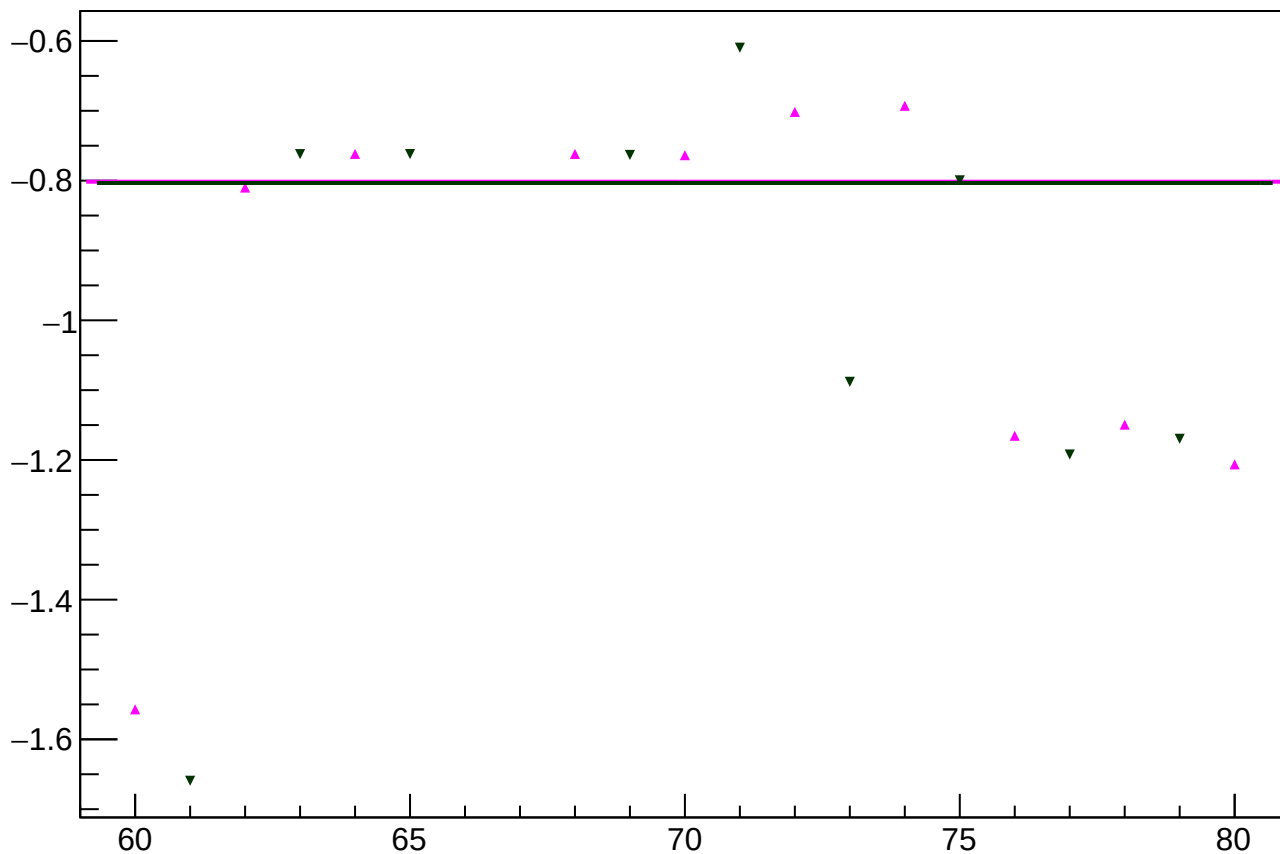
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :106769.3/9

0.003+/-0.000 χ^2/NDF : 132061.3/8

0.003+/-0.000 χ^2/NDF : 106769.3/9

yield_bpm12X_mean vs slug



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

Left Out: -0.803+/-0.000 χ^2/NDF : 741336796.8/8

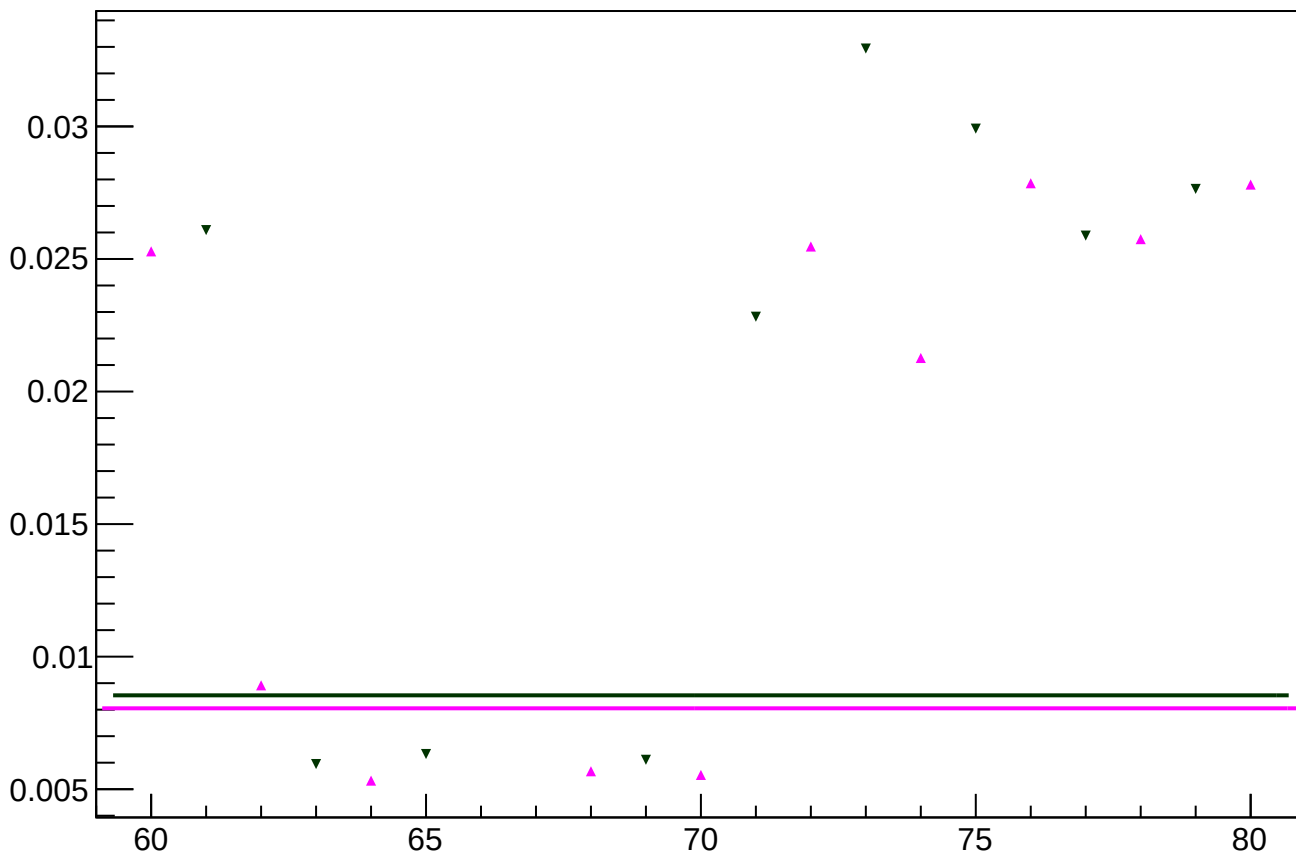
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.802+/-0.000 χ^2/NDF : 817336164.6/9

-0.803+/-0.000 χ^2/NDF : 741336796.8/8

-0.802+/-0.000 χ^2/NDF : 817336164.6/9

yield_bpm12X_rms vs slug



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

Left Out: 0.009+/-0.000 χ^2/NDF : 2848502.9/8

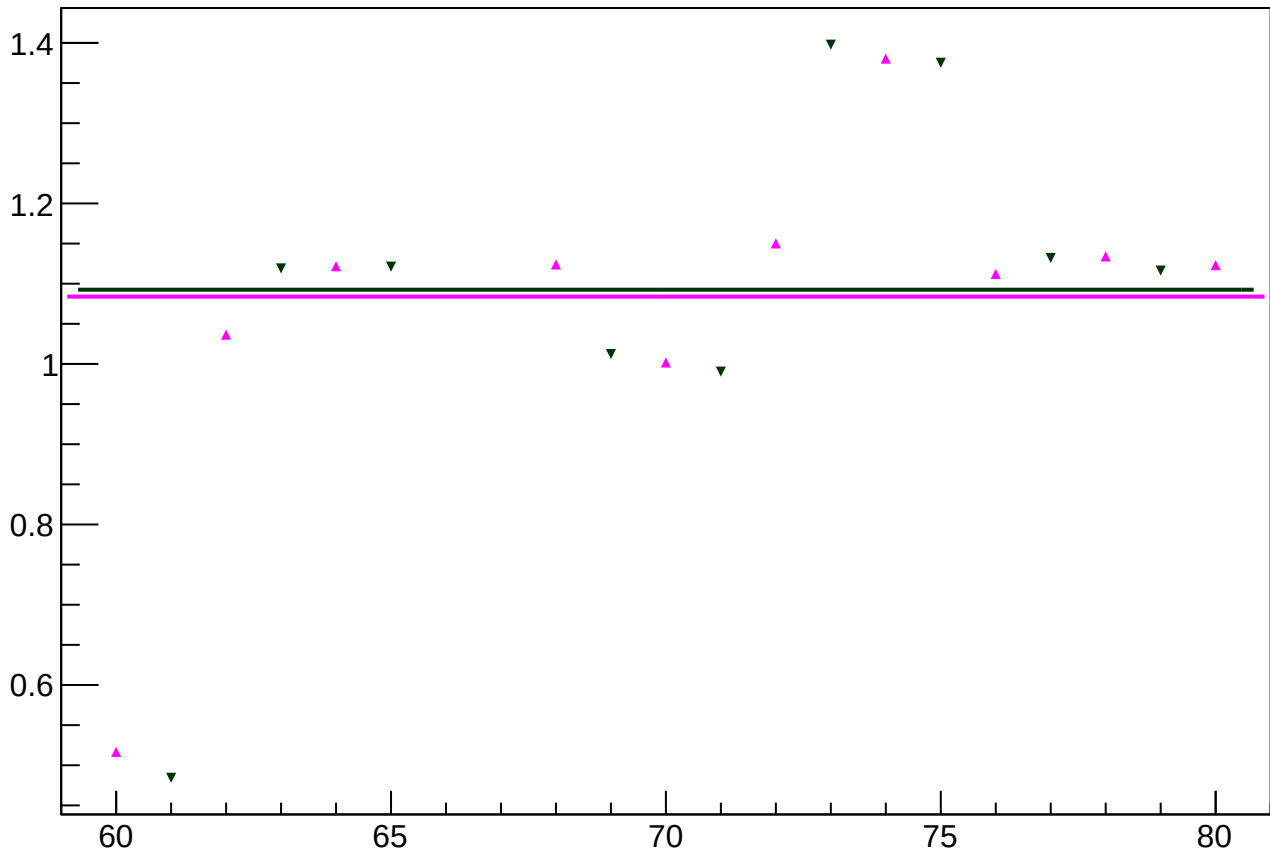
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 3115997.0/9

0.009+/-0.000 χ^2/NDF : 2848502.9/8

0.008+/-0.000 χ^2/NDF : 3115997.0/9

yield_bpm12Y_mean vs slug



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

Left Out: 1.093+/-0.000 χ^2/NDF :1252561379.6/8

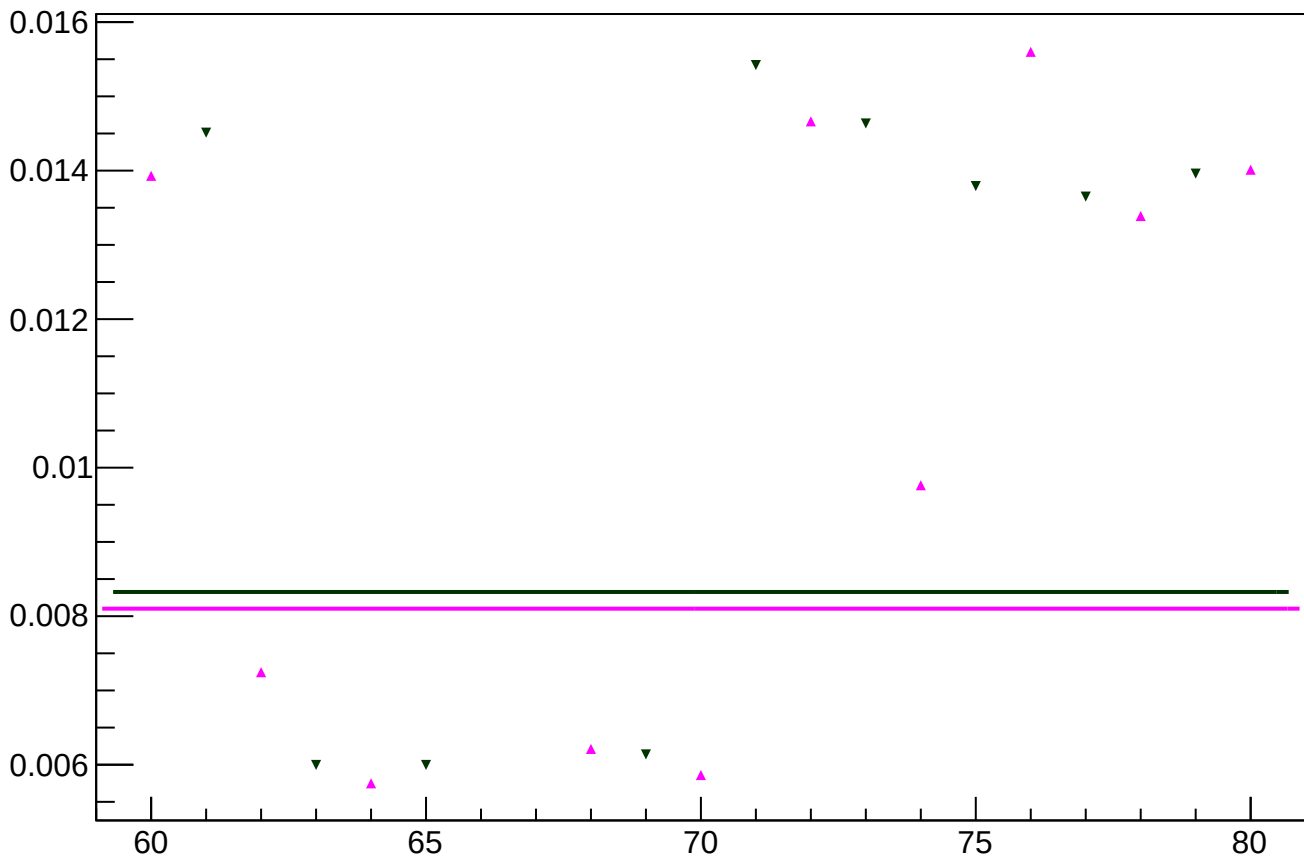
1.093+/-0.000 χ^2/NDF : 1252561379.6/8

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

1.084+/-0.000 χ^2/NDF : 1401288158.6/9

Left In: 1.084+/-0.000 χ^2/NDF :1401288158.6/9

yield_bpm12Y_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF :1250668.4/8

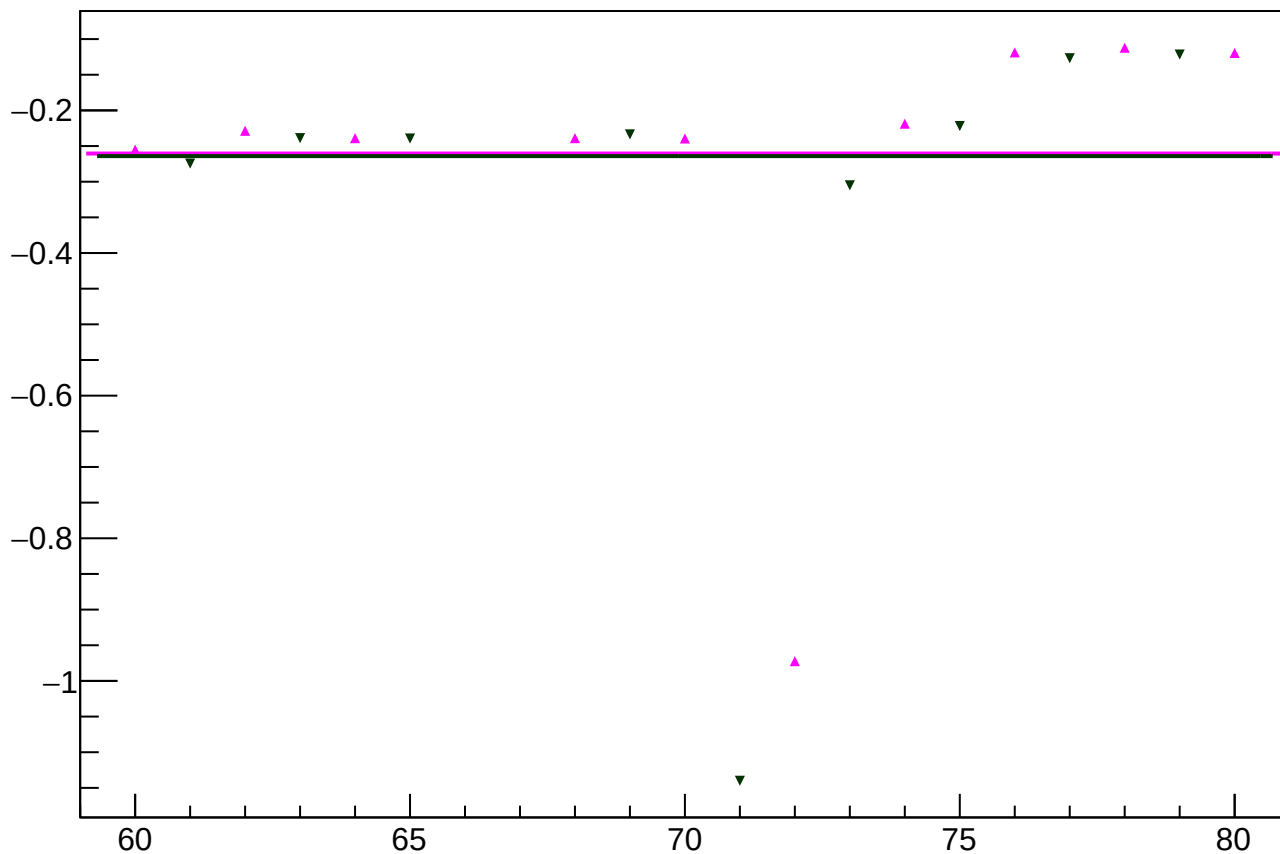
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF :1277309.1/9

0.008+/-0.000 χ^2/NDF : 1250668.4/8

0.008+/-0.000 χ^2/NDF : 1277309.1/9

yield_bpm16X_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: -0.264+/-0.000

χ^2/NDF : 2839399419.6/8

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left In: -0.260+/-0.000

χ^2/NDF : 2947943464.2/9

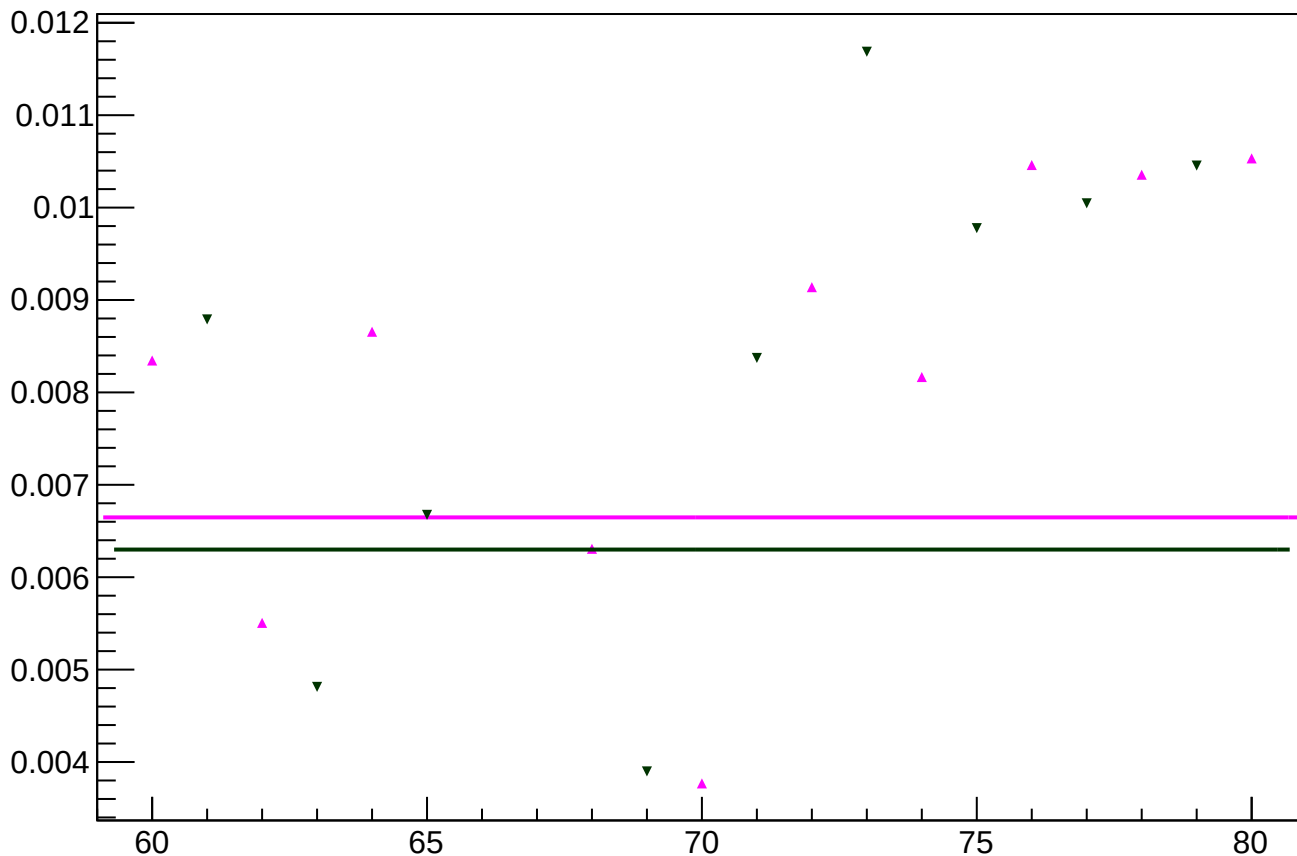
-0.264+/-0.000

χ^2/NDF : 2839399419.6/8

-0.260+/-0.000

χ^2/NDF : 2947943464.2/9

yield_bpm16X_rms vs slug



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

Left Out: 0.006+/-0.000 χ^2/NDF :1155421.8/8

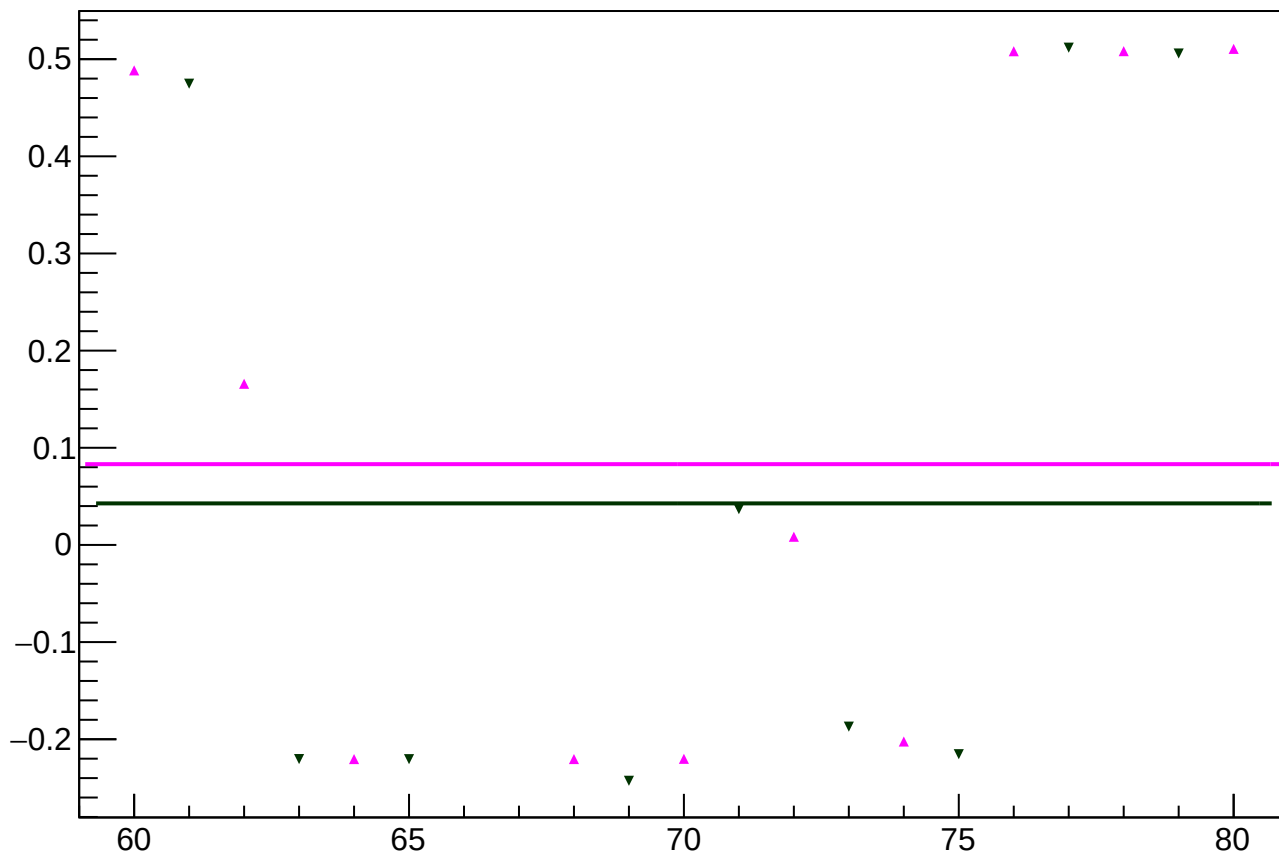
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :1062259.3/9

0.006+/-0.000 χ^2/NDF : 1155421.8/8

0.007+/-0.000 χ^2/NDF : 1062259.3/9

yield_bpm16Y_mean vs slug



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

Left Out: 0.043+/-0.000 χ^2/NDF : 53397760386.0/8

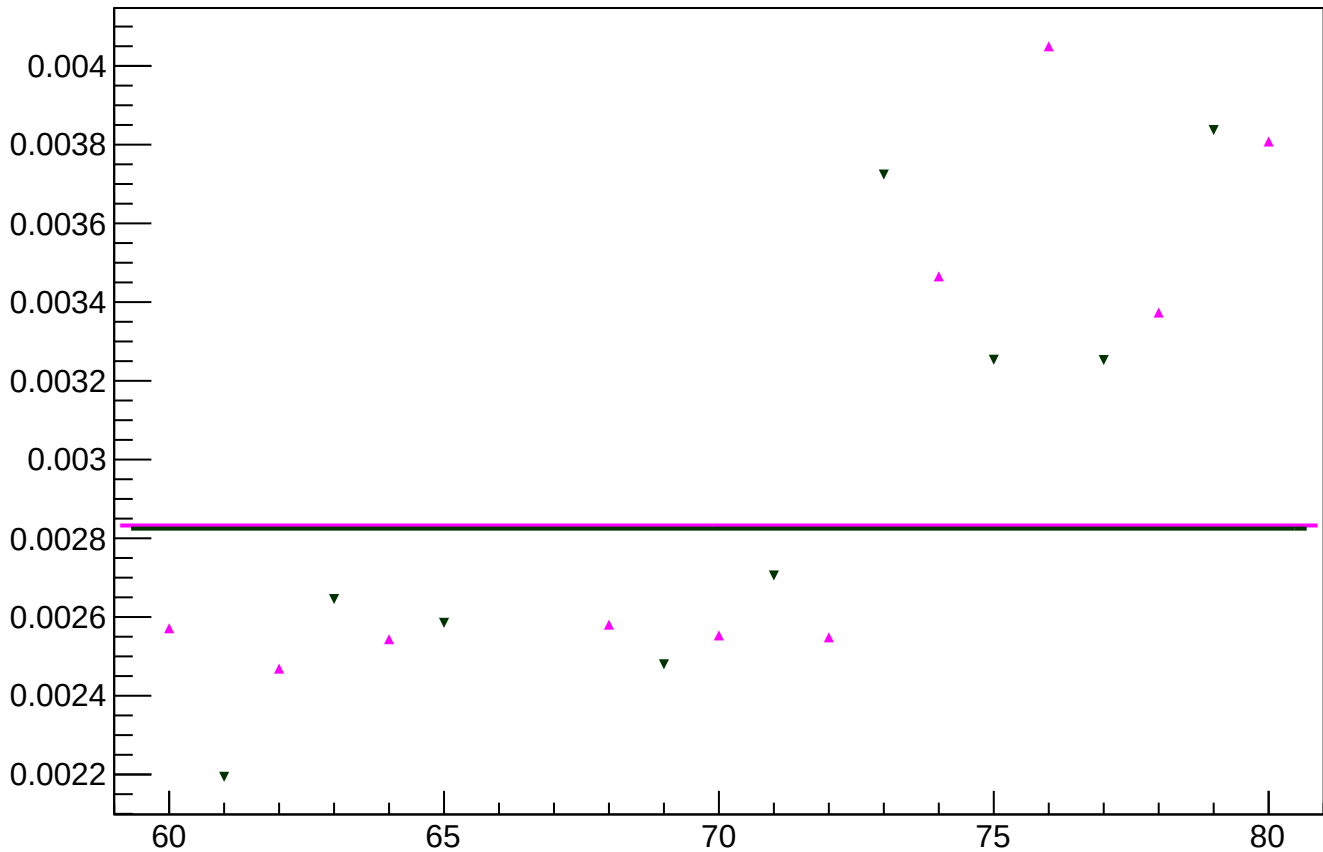
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.083+/-0.000 χ^2/NDF : 52632043303.2/9

0.043+/-0.000 χ^2/NDF : 53397760386.0/8

0.083+/-0.000 χ^2/NDF : 52632043303.2/9

yield_bpm16Y_rms vs slug



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

Left Out: 0.003+/-0.000 χ^2/NDF : 262064.7/8

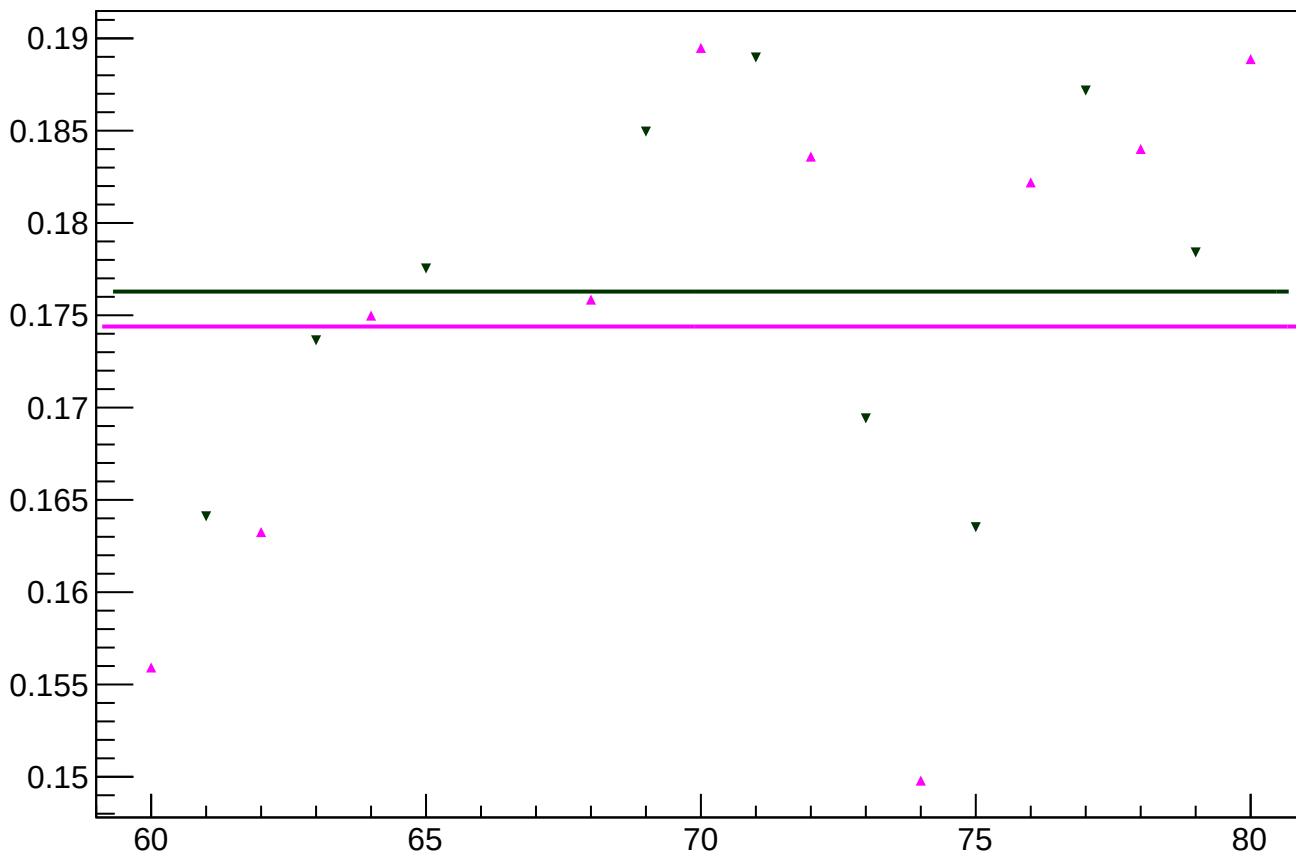
0.003+/-0.000 χ^2/NDF : 262064.7/8

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

0.003+/-0.000 χ^2/NDF : 279060.4/9

Left In: 0.003+/-0.000 χ^2/NDF : 279060.4/9

yield_bpm2i01X_mean vs slug



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

Left Out: 0.176+/-0.000 χ^2/NDF :3932773.6/8

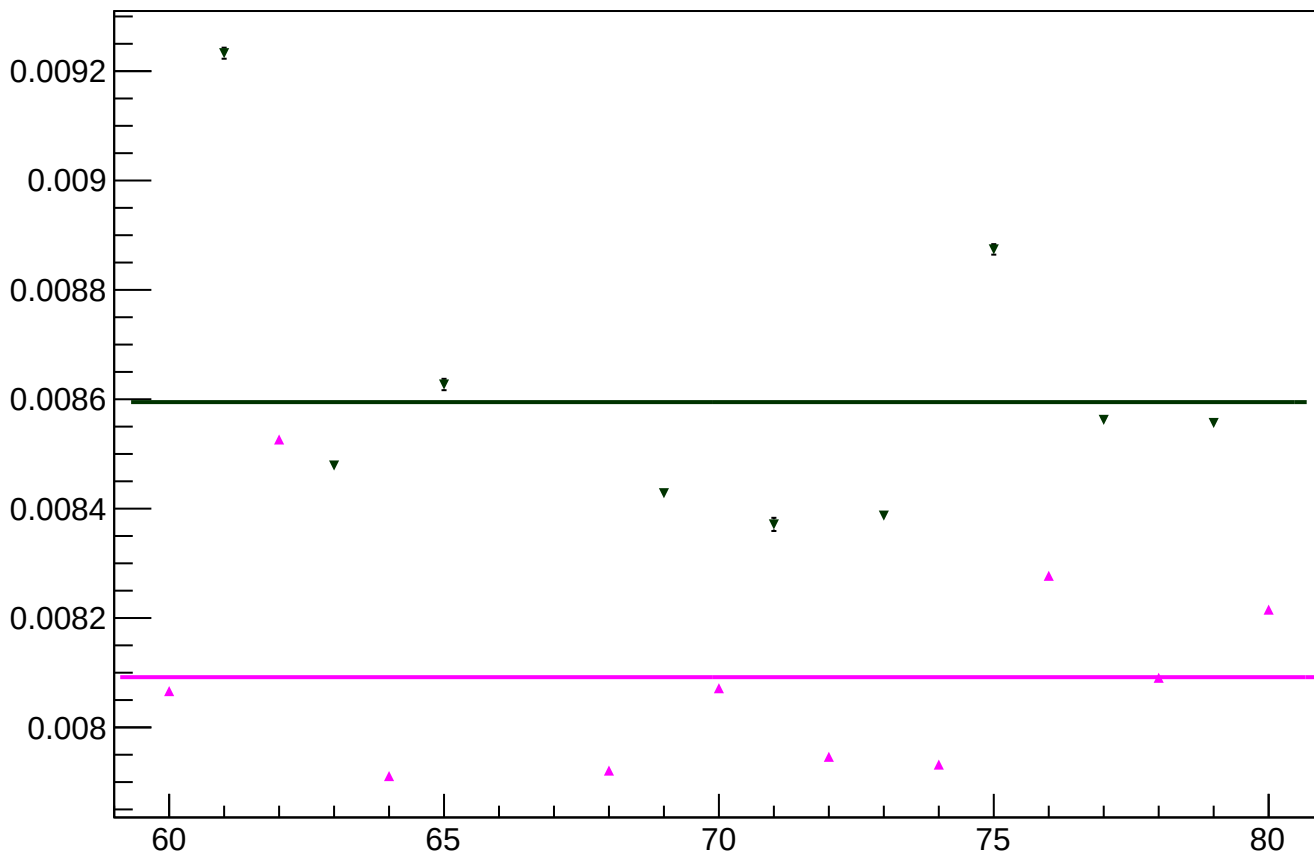
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.174+/-0.000 χ^2/NDF :13153869.0/9

0.176+/-0.000 χ^2/NDF : 3932773.6/8

0.174+/-0.000 χ^2/NDF : 13153869.0/9

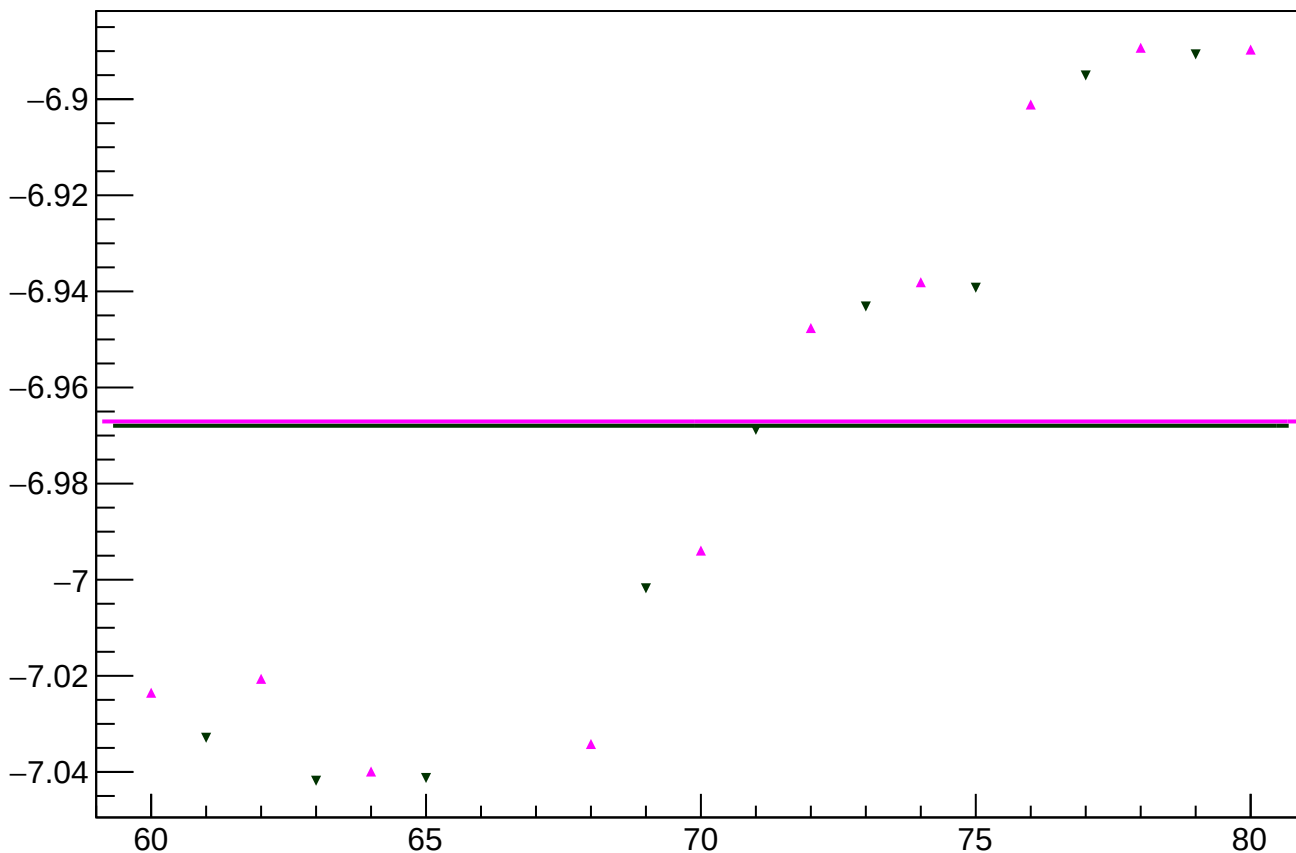
yield_bpm2i01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.009+/-0.000 χ^2/NDF : 6428.7/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.008+/-0.000 χ^2/NDF : 4818.6/9

0.009+/-0.000 χ^2/NDF : 6428.7/8
 0.008+/-0.000 χ^2/NDF : 4818.6/9

yield_bpm2i01Y_mean vs slug



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

Left Out: -6.968+/-0.000 χ^2/NDF : 203769568.4/8

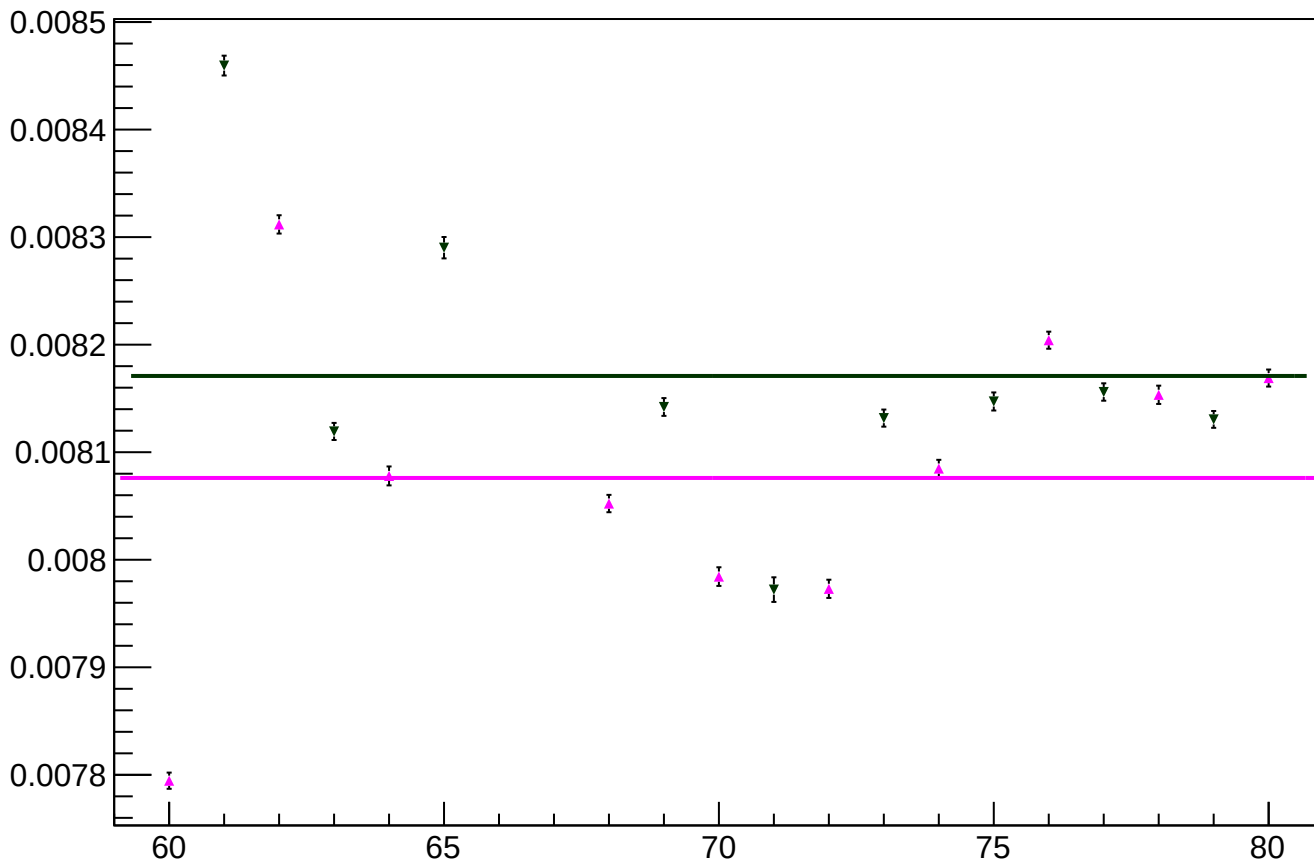
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -6.967+/-0.000 χ^2/NDF : 254480008.5/9

-6.968+/-0.000 χ^2/NDF : 203769568.4/8

-6.967+/-0.000 χ^2/NDF : 254480008.5/9

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 :1541.8/8

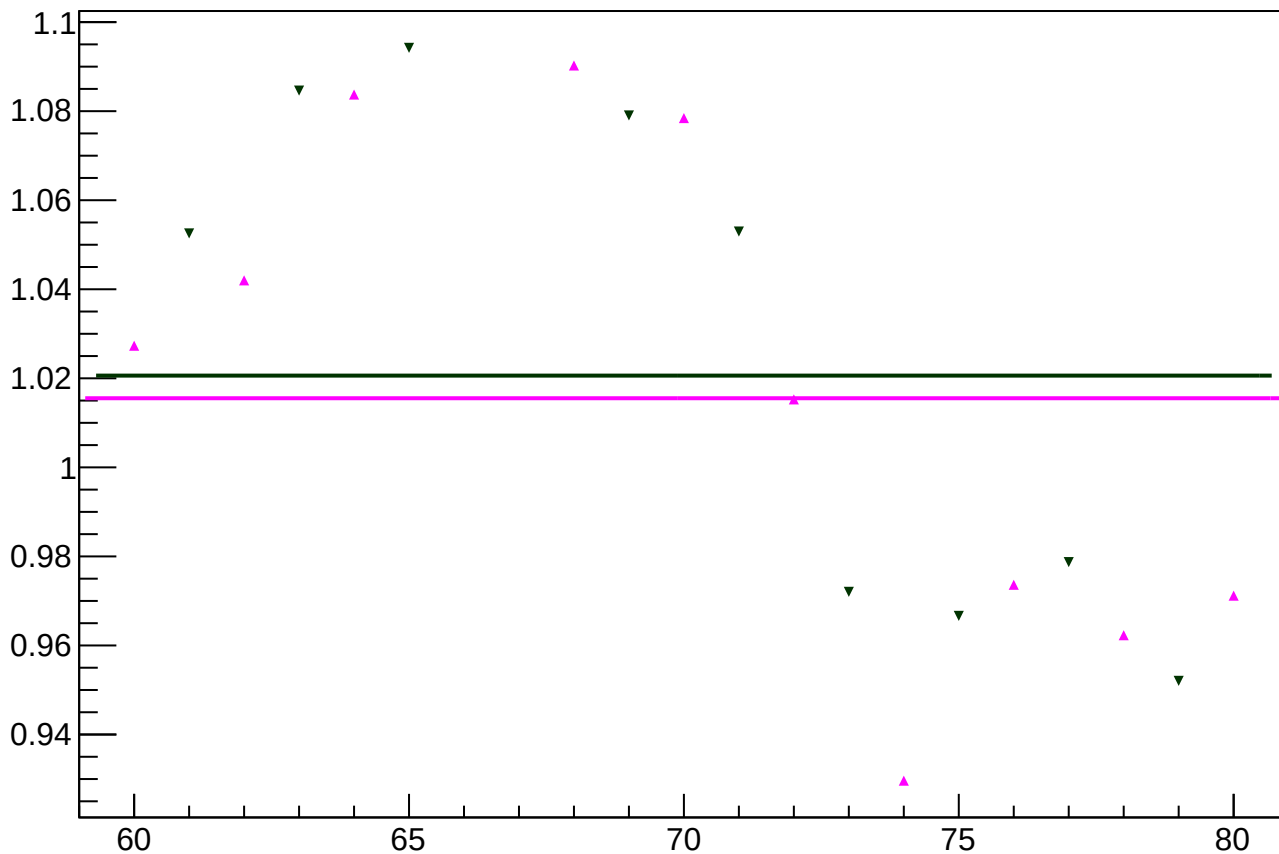
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF :2914.1/9

0.008+/-0.000 χ^2/NDF : 1541.8/8

0.008+/-0.000 χ^2/NDF : 2914.1/9

yield_bpm2i02X_mean vs slug



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

Left Out: 1.021+/-0.000 χ^2/NDF :22861290.4/8

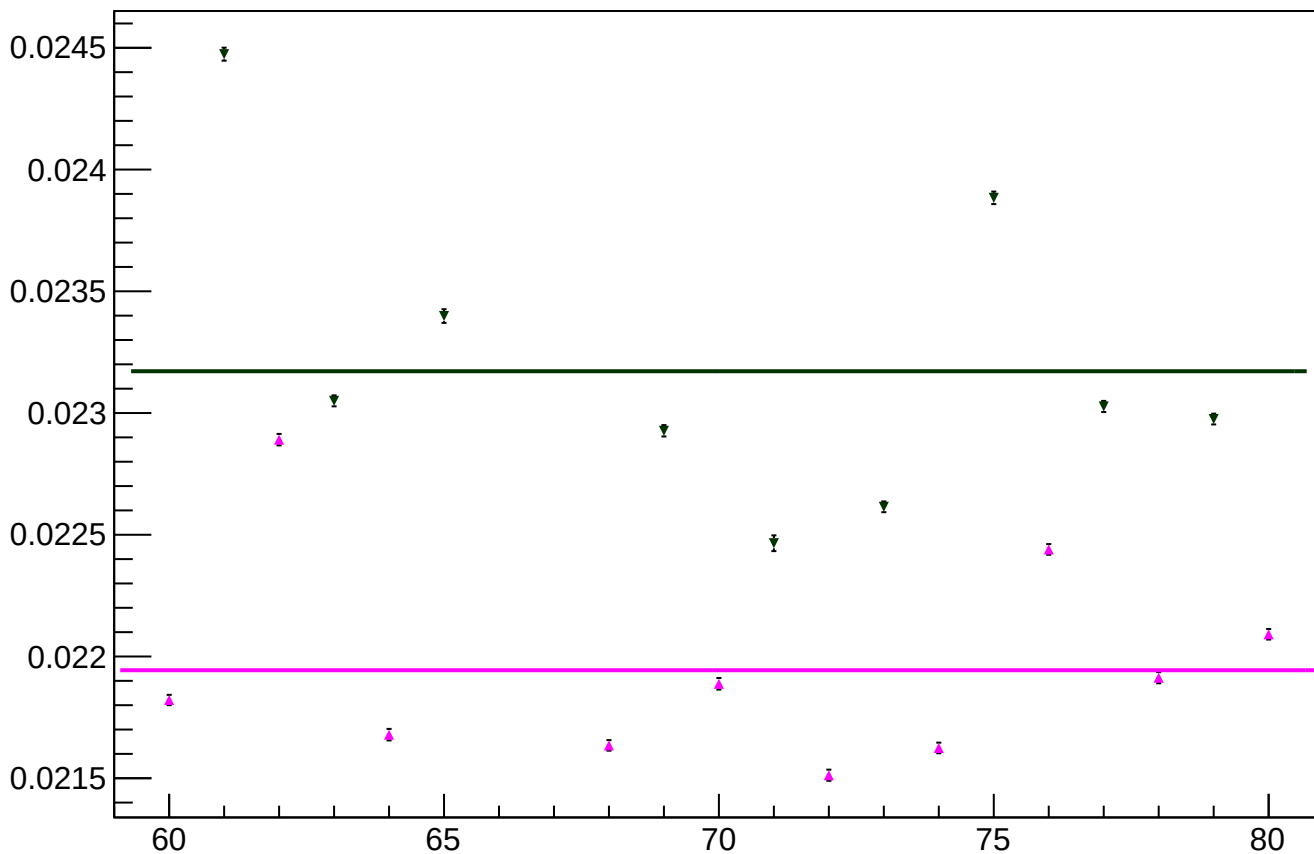
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.016+/-0.000 χ^2/NDF :28784920.9/9

1.021+/-0.000 χ^2/NDF : 22861290.4/8

1.016+/-0.000 χ^2/NDF : 28784920.9/9

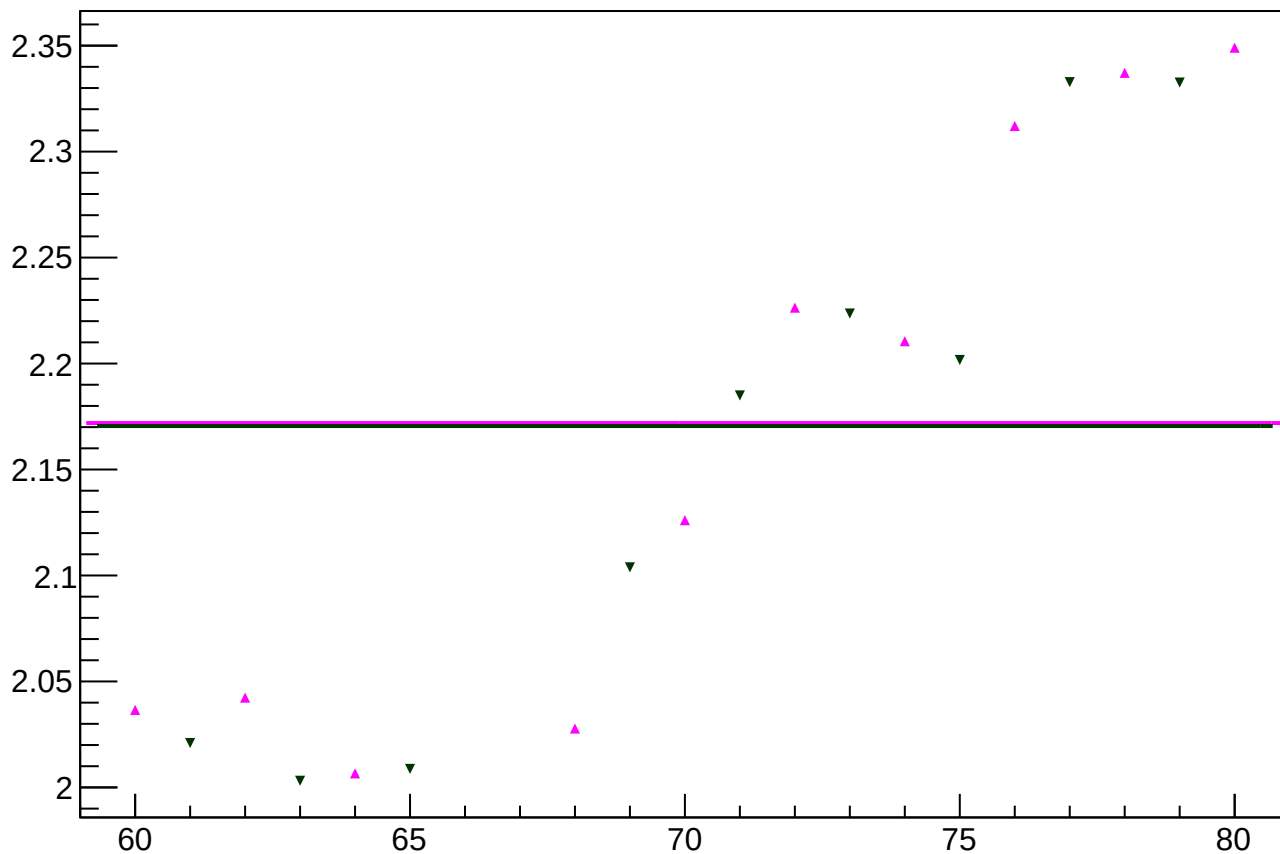
yield_bpm2i02X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.023+/-0.000 χ^2/NDF : 4566.0/8
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.022+/-0.000 χ^2/NDF : 3115.0/9

0.023+/-0.000 χ^2/NDF : 4566.0/8
0.022+/-0.000 χ^2/NDF : 3115.0/9

yield_bpm2i02Y_mean vs slug



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

Left Out: 2.171+/-0.000 χ^2/NDF : 310614213.3/8

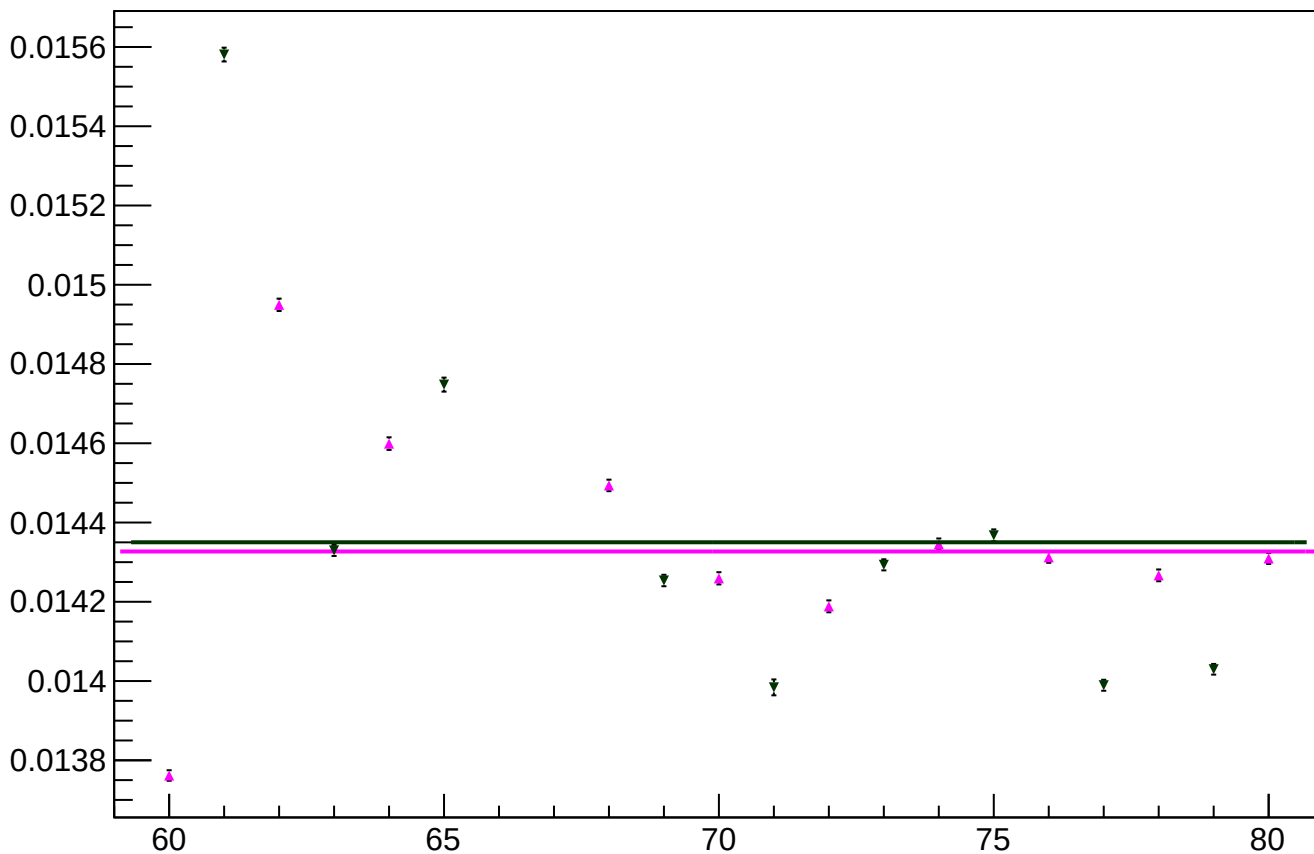
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.172+/-0.000 χ^2/NDF : 397955942.6/9

2.171+/-0.000 χ^2/NDF : 310614213.3/8

2.172+/-0.000 χ^2/NDF : 397955942.6/9

yield_bpm2i02Y_rms vs slug



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

Left Out: 0.014+/-0.000 χ^2/NDF : 7127.1/8

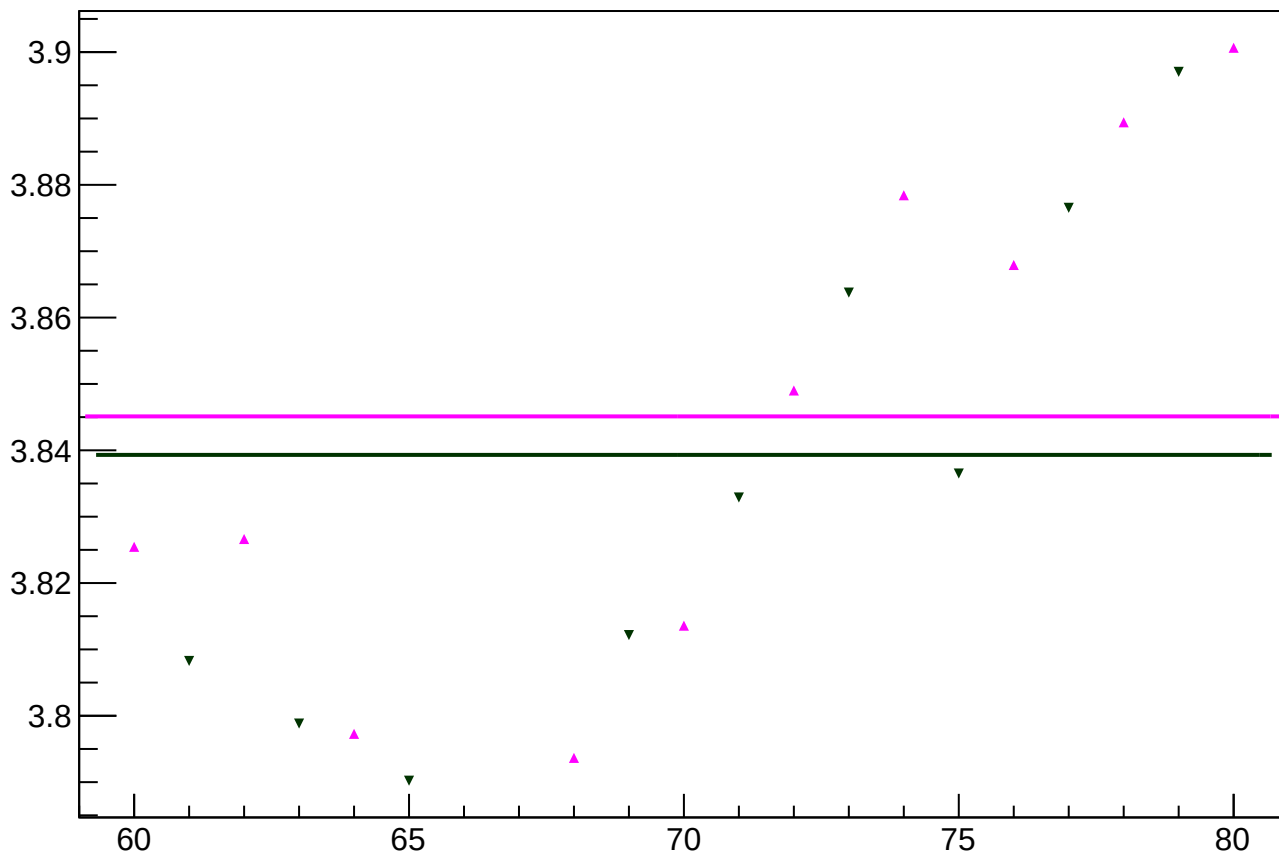
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 3938.7/9

0.014+/-0.000 χ^2/NDF : 7127.1/8

0.014+/-0.000 χ^2/NDF : 3938.7/9

yield_bpm1i04X_mean vs slug



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

Left Out: 3.839+/-0.000 χ^2/NDF : 71672218.0/8

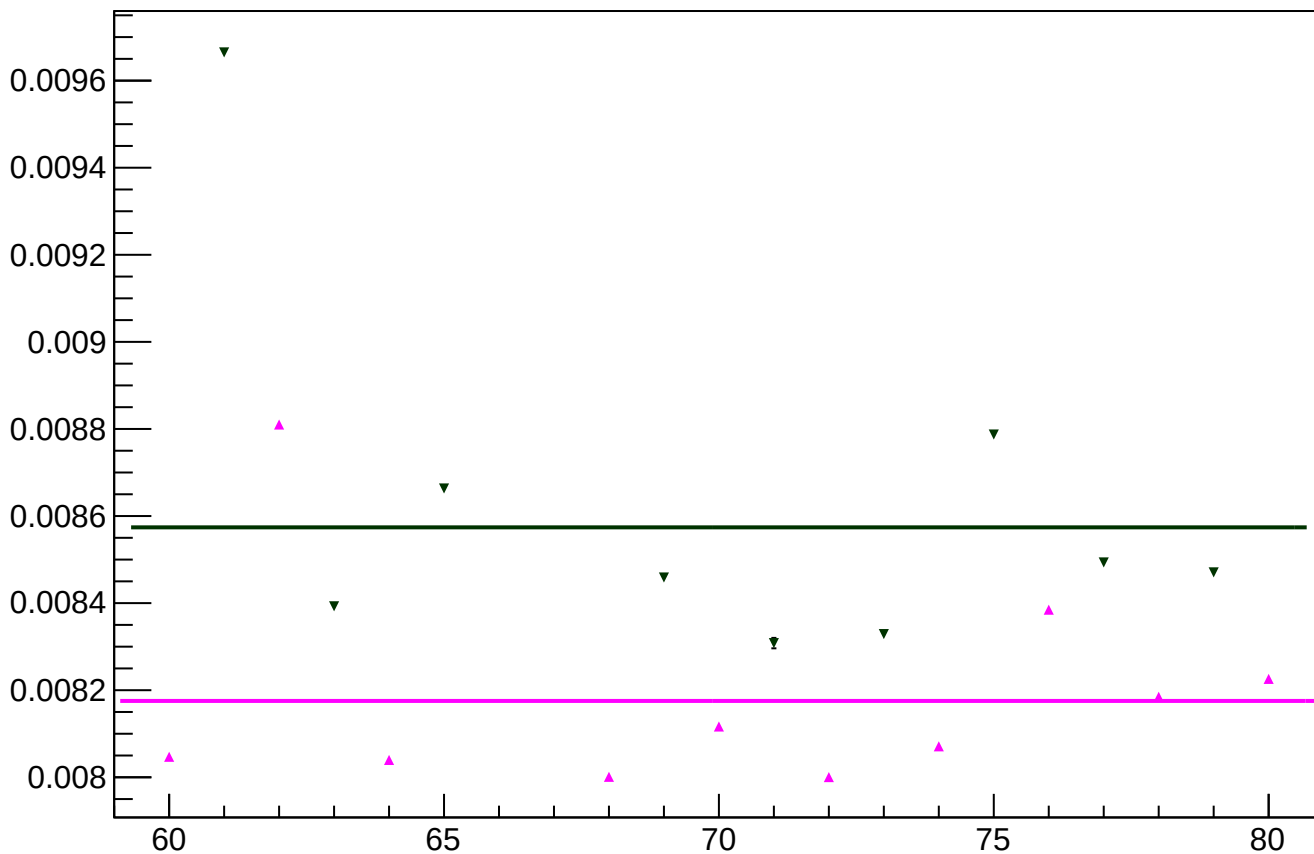
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.845+/-0.000 χ^2/NDF : 96329793.7/9

3.839+/-0.000 χ^2/NDF : 71672218.0/8

3.845+/-0.000 χ^2/NDF : 96329793.7/9

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 :12963.5/8

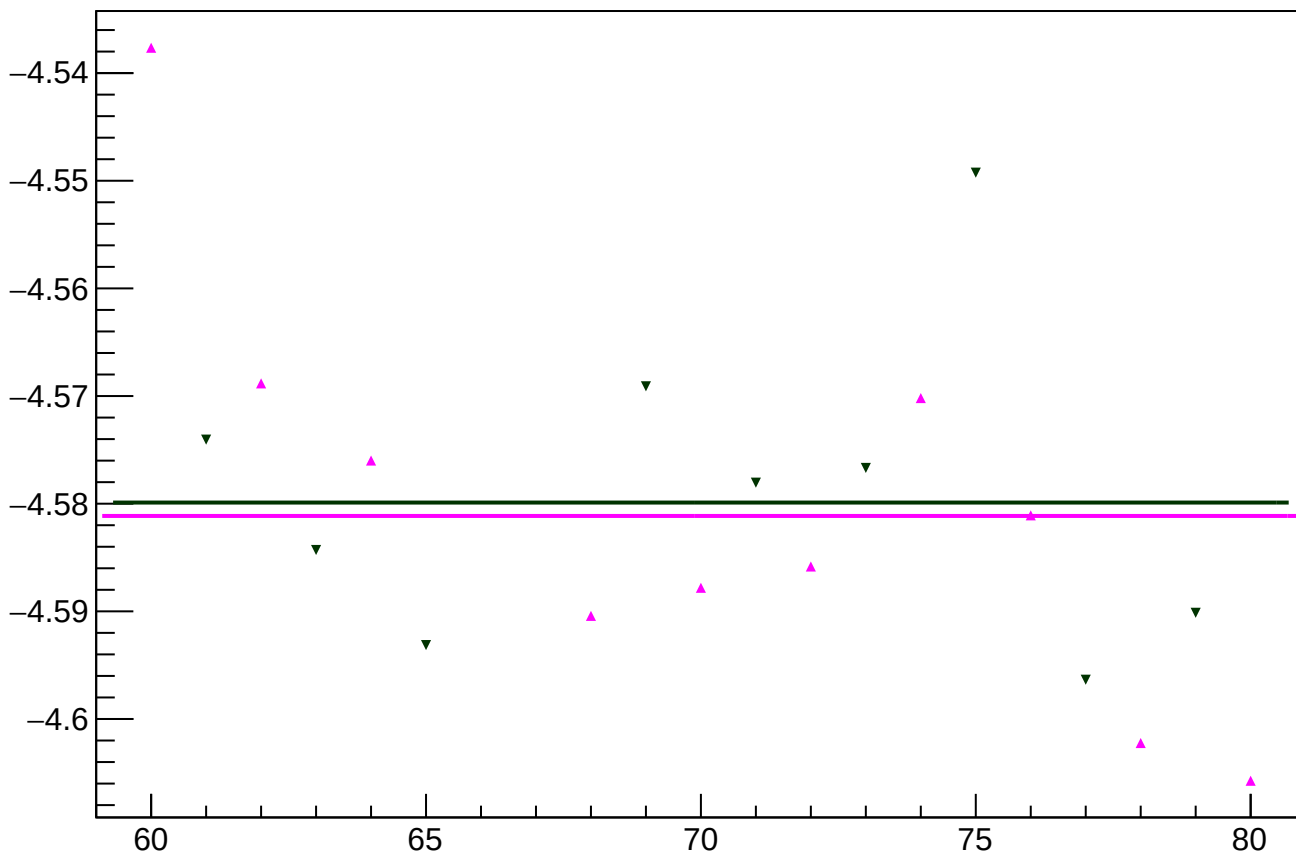
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF :6918.5/9

0.009+/-0.000 χ^2/NDF : 12963.5/8

0.008+/-0.000 χ^2/NDF : 6918.5/9

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 : 42163891.9/8

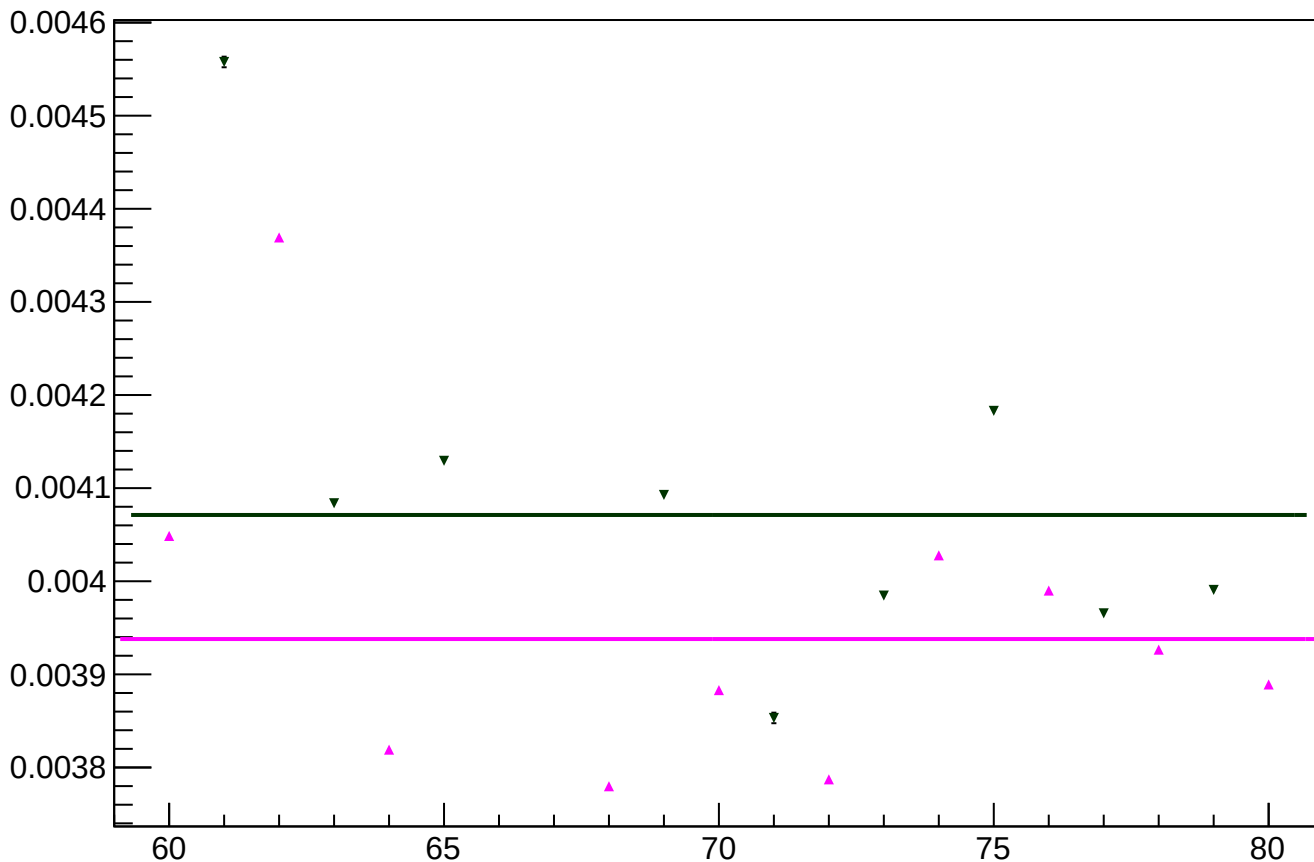
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.581+/-0.000 χ^2/NDF : 104675575.1/9

-4.580+/-0.000 χ^2/NDF : 42163891.9/8

-4.581+/-0.000 χ^2/NDF : 104675575.1/9

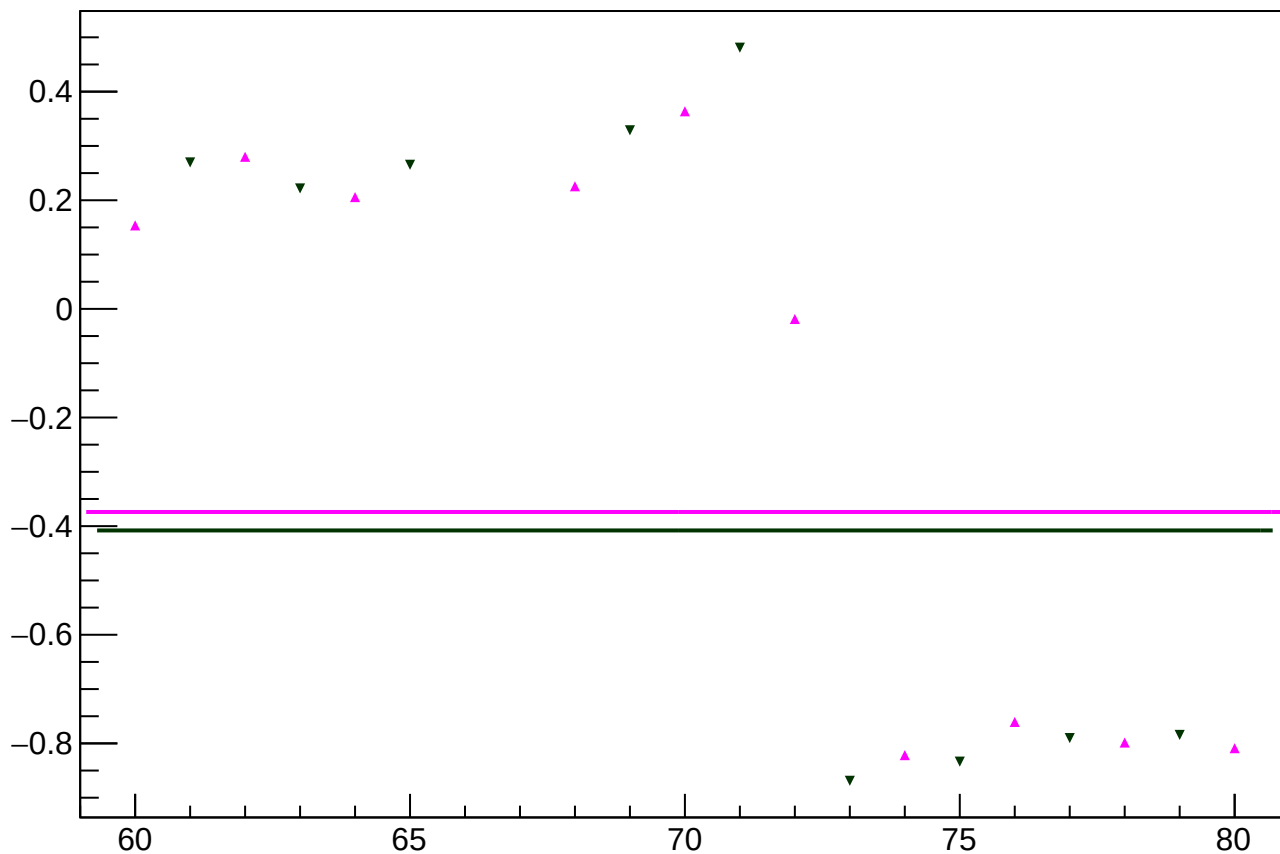
yield_bpm1i04Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.004+/-0.000 χ^2/NDF :11161.7/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.004+/-0.000 χ^2/NDF :13290.4/9

0.004+/-0.000 χ^2/NDF : 11161.7/8
 0.004+/-0.000 χ^2/NDF : 13290.4/9

yield_bpm0l01X_mean vs slug



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

Left Out: -0.408+/-0.000 χ^2/NDF : 18874917222.0/8

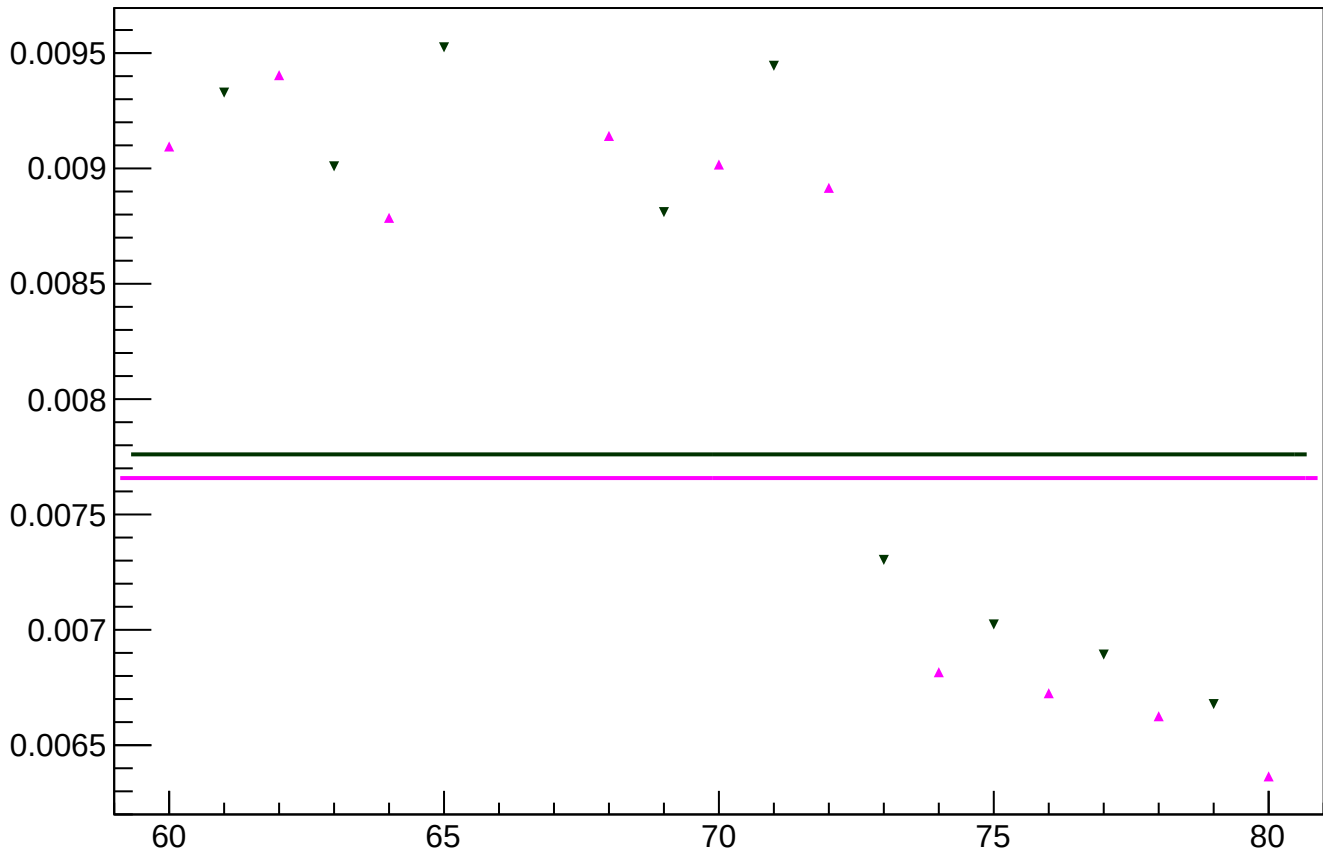
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.374+/-0.000 χ^2/NDF : 19668950727.0/9

-0.408+/-0.000 χ^2/NDF : 18874917222.0/8

-0.374+/-0.000 χ^2/NDF : 19668950727.0/9

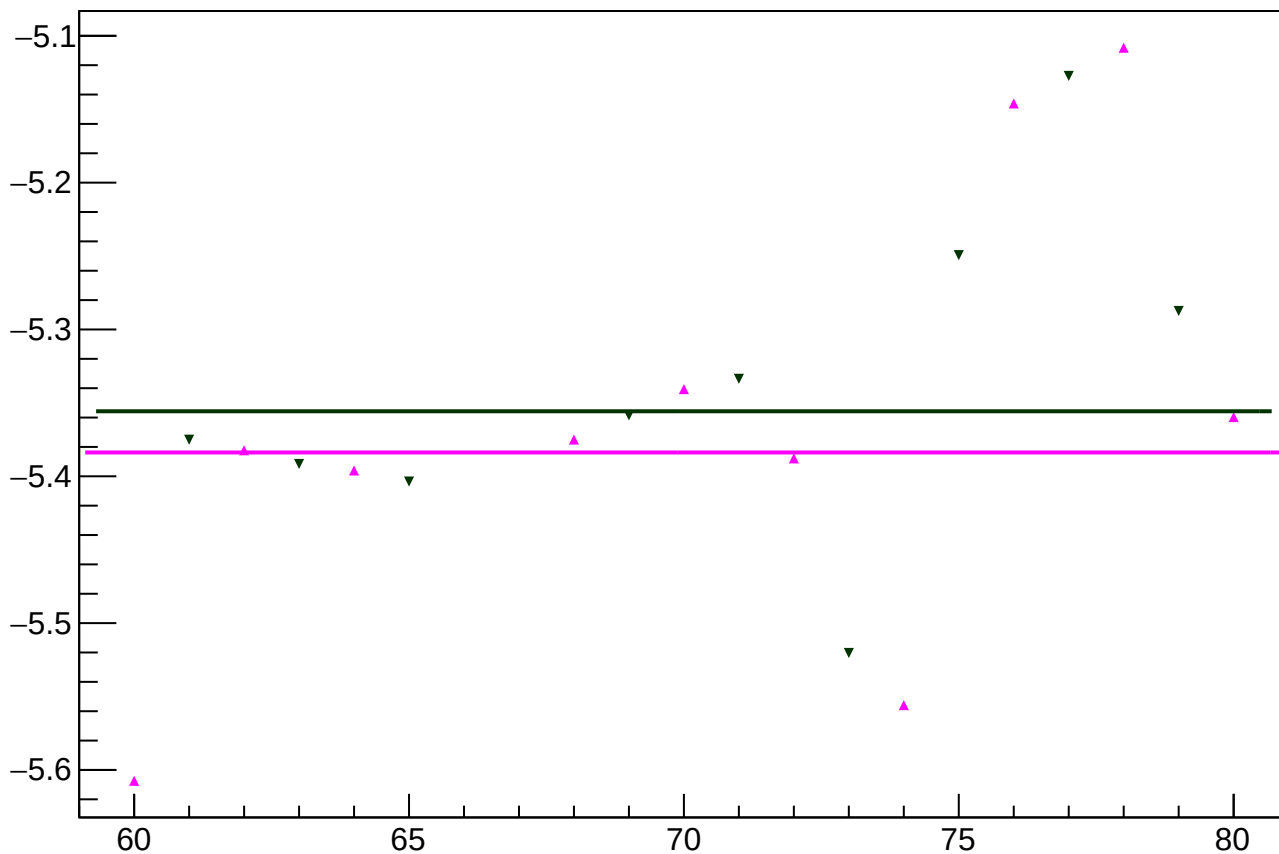
yield_bpm0l01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.008+/-0.000 χ^2/NDF :154097.5/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.008+/-0.000 χ^2/NDF :235822.1/9

0.008+/-0.000 χ^2/NDF : 154097.5/8
 0.008+/-0.000 χ^2/NDF : 235822.1/9

yield_bpm0l01Y_mean vs slug



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

Left Out: -5.356+/-0.000 χ^2/NDF : 1058806277.3/8

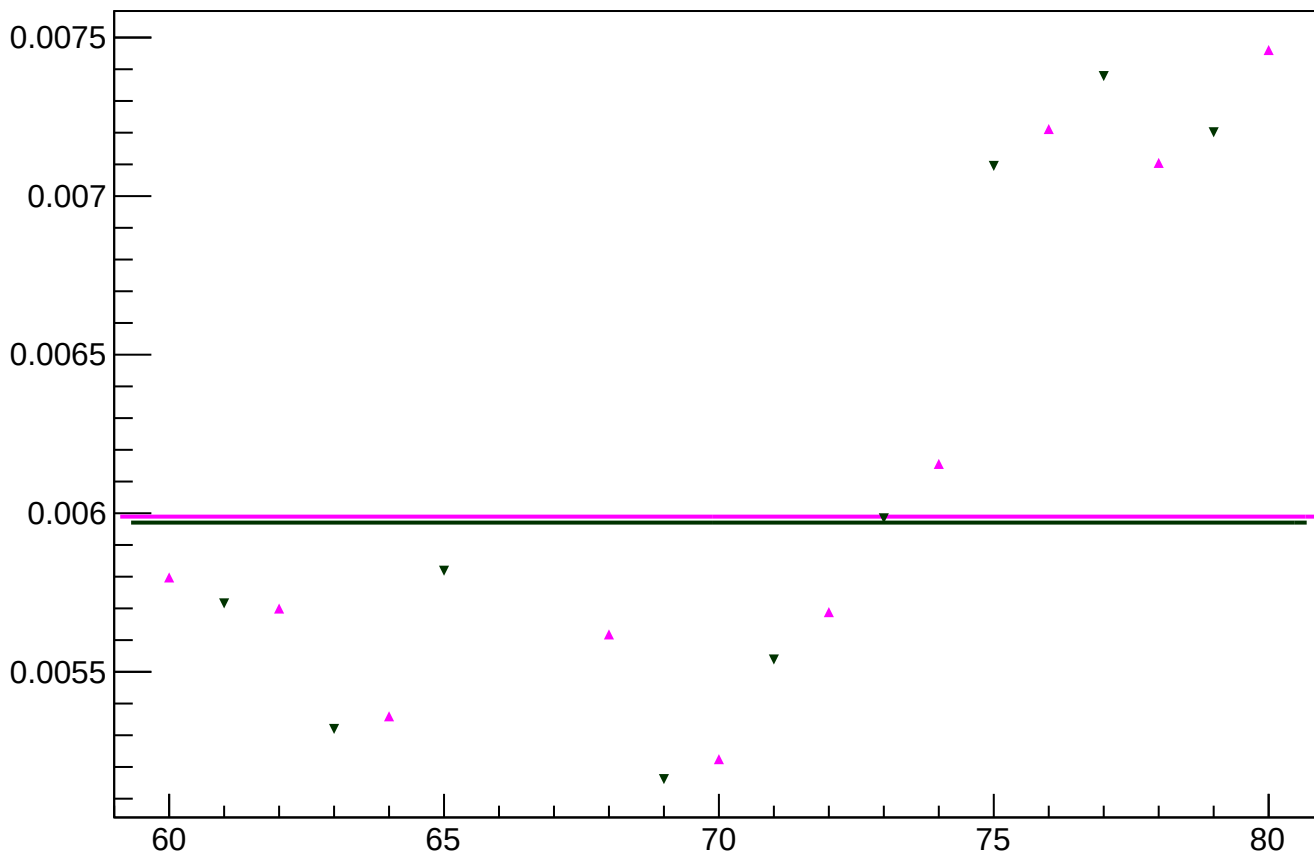
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.384+/-0.000 χ^2/NDF : 2428327632.6/9

-5.356+/-0.000 χ^2/NDF : 1058806277.3/8

-5.384+/-0.000 χ^2/NDF : 2428327632.6/9

yield_bpm0l01Y_rms vs slug



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

Left Out: 0.006+/-0.000 χ^2/NDF :131112.9/8

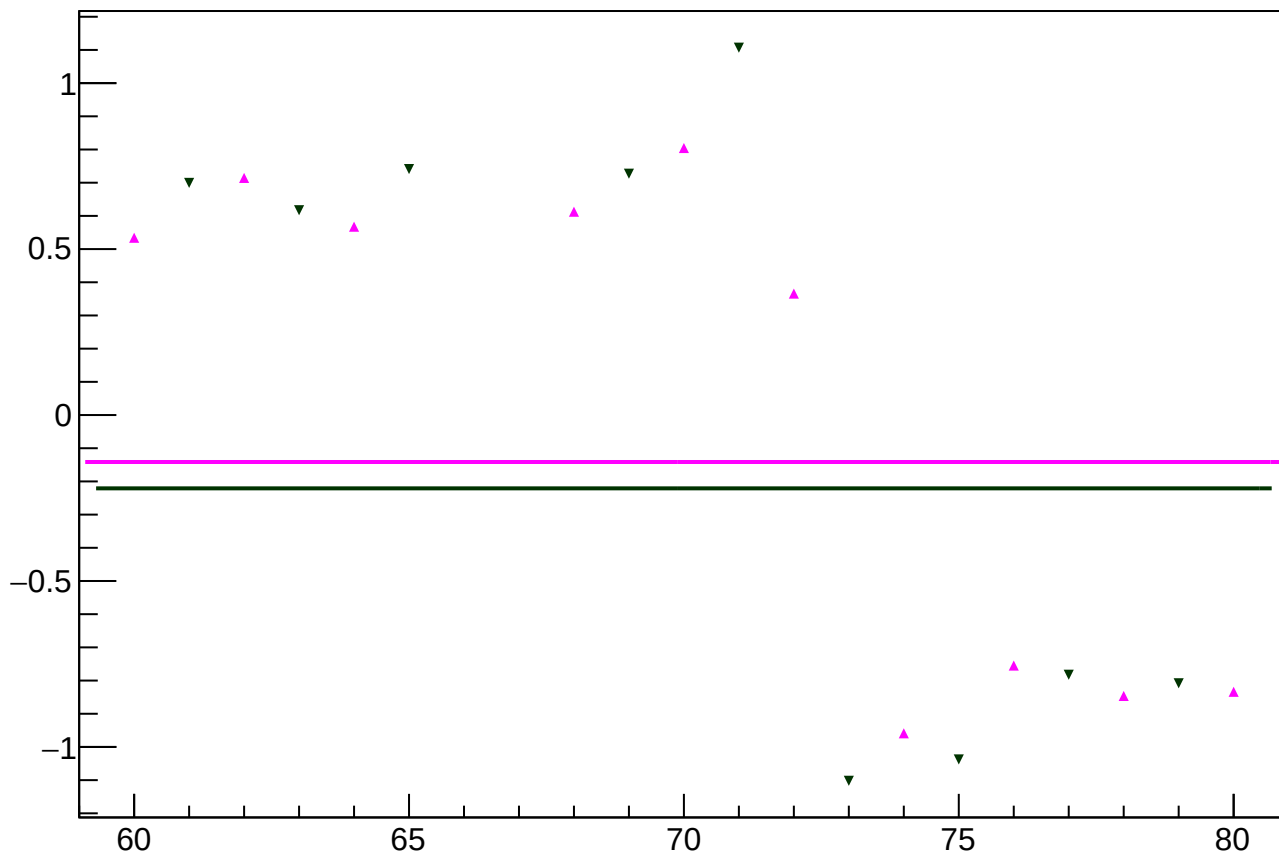
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF :131551.1/9

0.006+/-0.000 χ^2/NDF : 131112.9/8

0.006+/-0.000 χ^2/NDF : 131551.1/9

yield_bpm0l02X_mean vs slug



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

Left Out: -0.221+/-0.000 χ^2/NDF : 12349072194.5/8

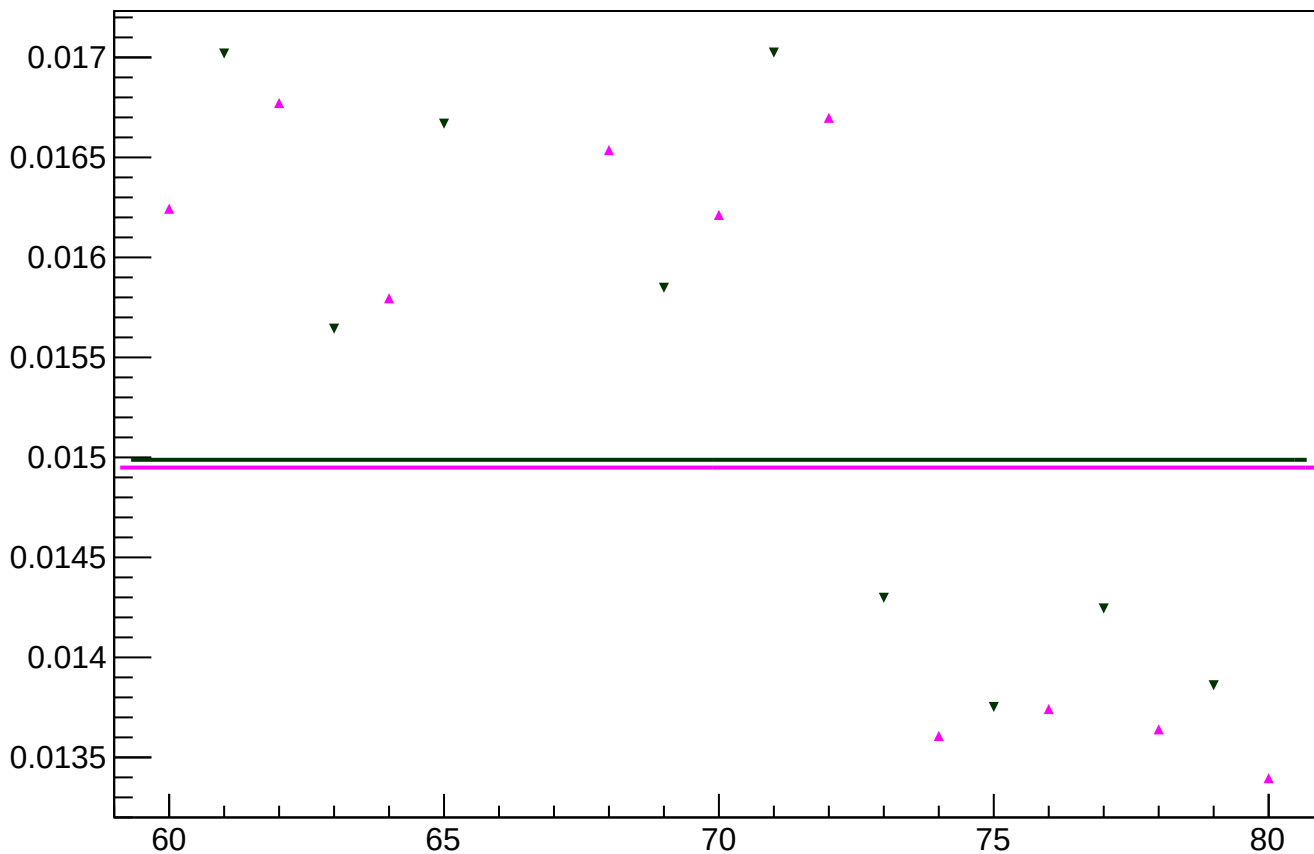
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.141+/-0.000 χ^2/NDF : 11288713311.9/9

-0.221+/-0.000 χ^2/NDF : 12349072194.5/8

-0.141+/-0.000 χ^2/NDF : 11288713311.9/9

yield_bpm0l02X_rms vs slug



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

Left Out: 0.015+/-0.000 χ^2/NDF : 50269.7/8

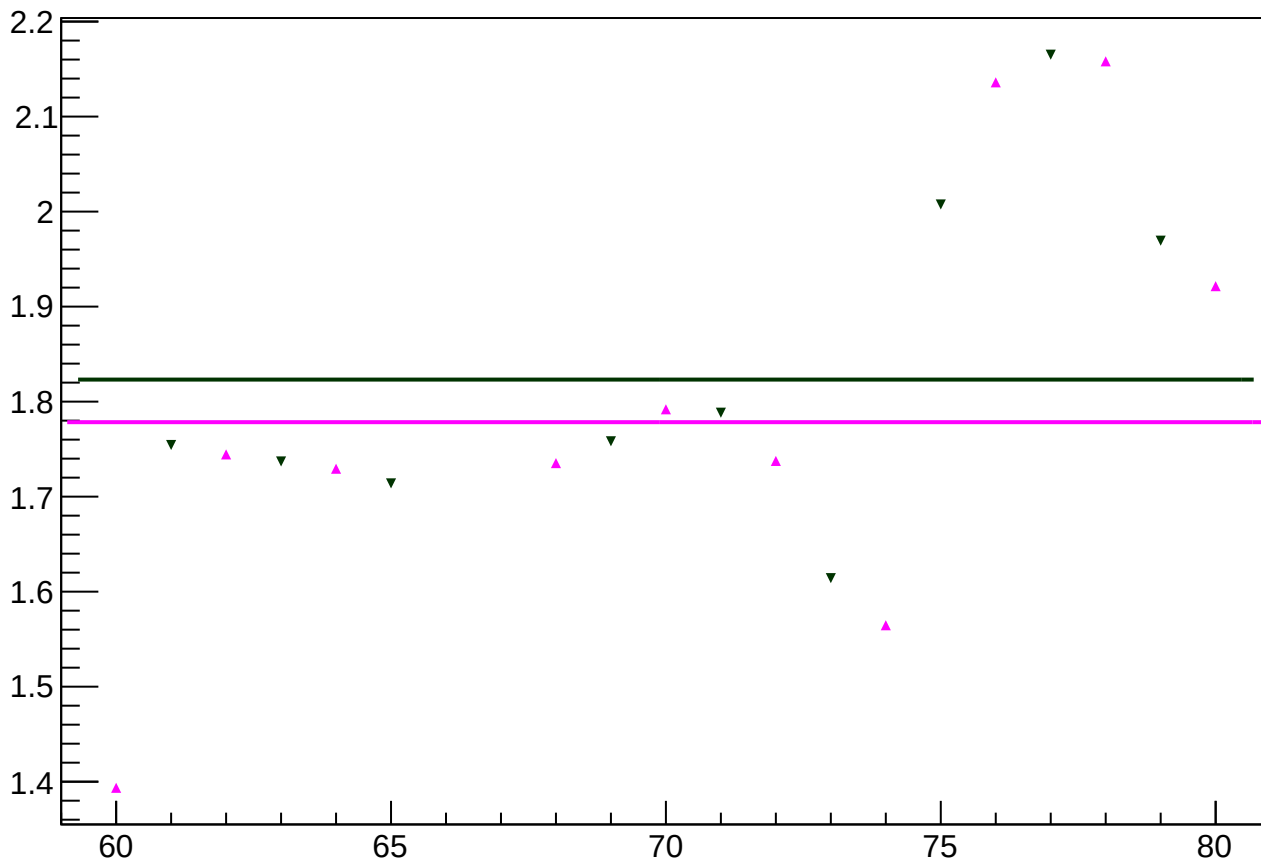
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 84392.6/9

0.015+/-0.000 χ^2/NDF : 50269.7/8

0.015+/-0.000 χ^2/NDF : 84392.6/9

yield_bpm0l02Y_mean vs slug



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

Left Out: 1.823+/-0.000 χ^2/NDF : 1106169613.4/8

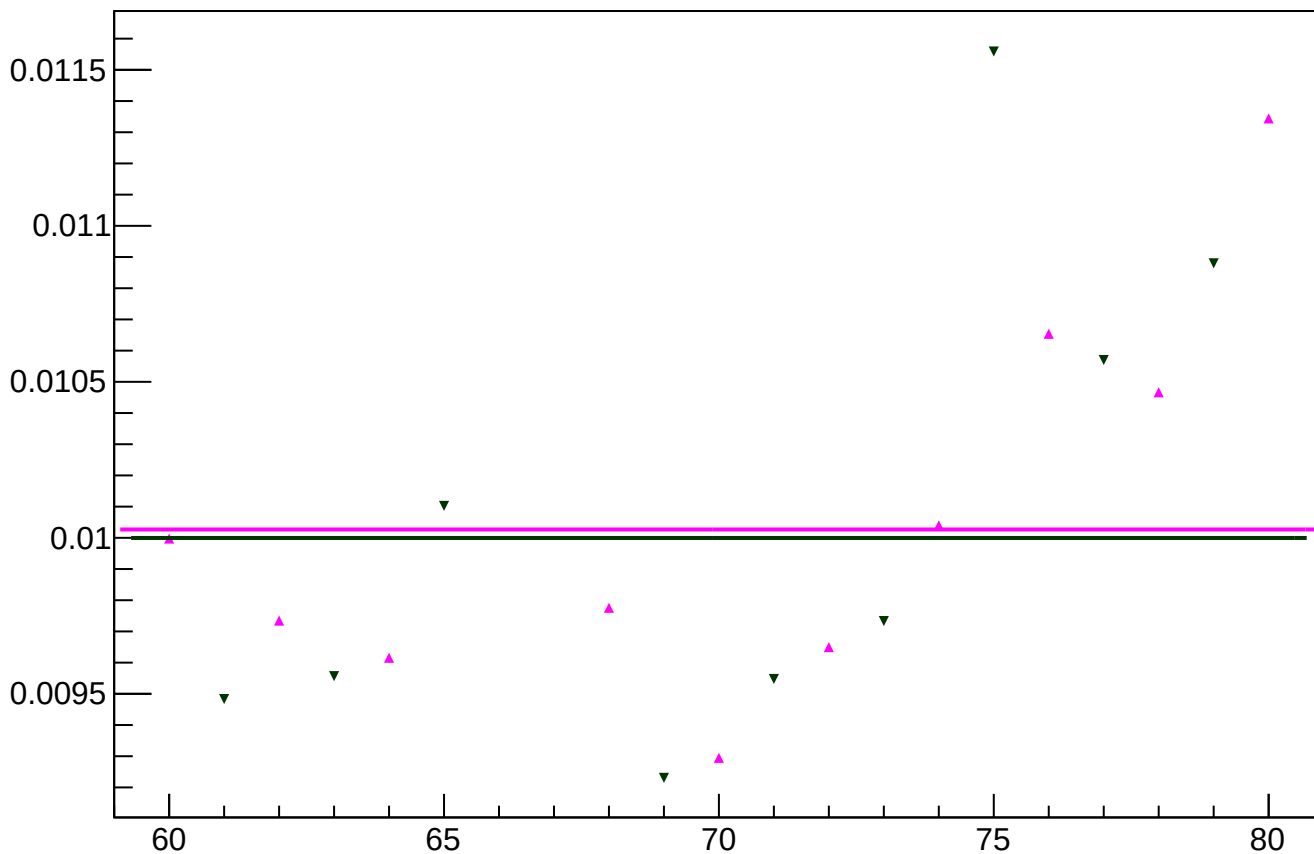
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.778+/-0.000 χ^2/NDF : 2319210437.3/9

1.823+/-0.000 χ^2/NDF : 1106169613.4/8

1.778+/-0.000 χ^2/NDF : 2319210437.3/9

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 : 39249.2/8

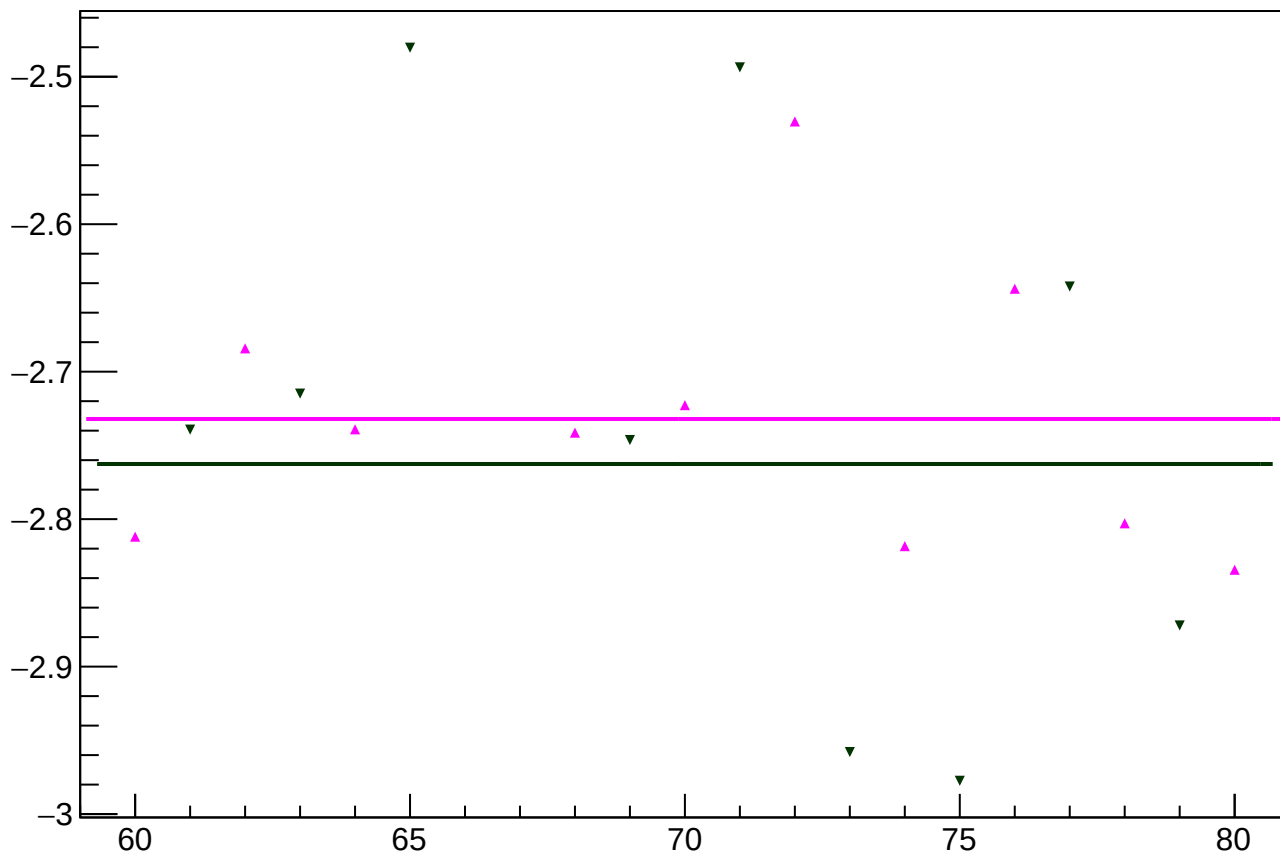
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 28826.3/9

0.010+/-0.000 χ^2/NDF : 39249.2/8

0.010+/-0.000 χ^2/NDF : 28826.3/9

yield_bpm0l03X_mean vs slug



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

Left Out: -2.763+/-0.000 χ^2/NDF : 1255161232.8/8

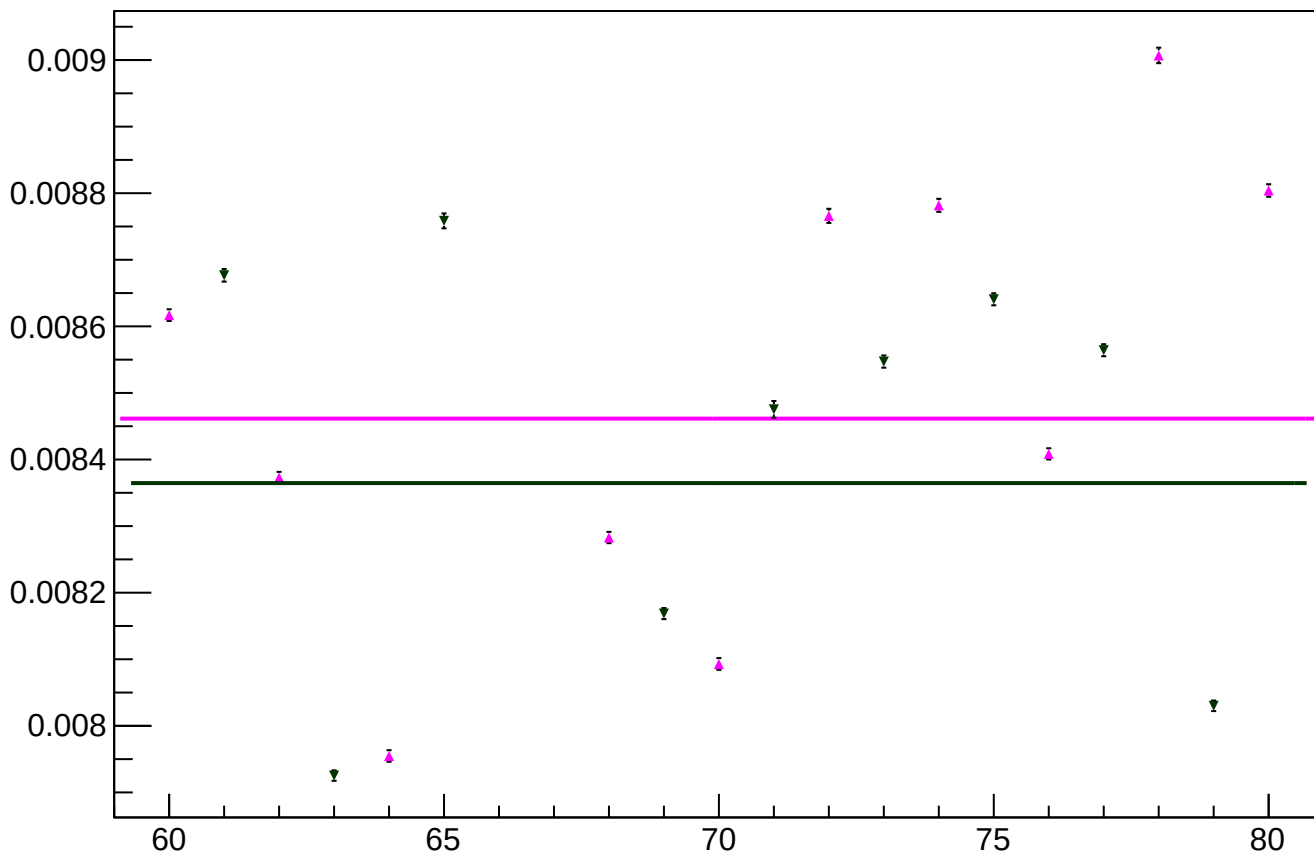
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.732+/-0.000 χ^2/NDF : 409772456.0/9

-2.763+/-0.000 χ^2/NDF : 1255161232.8/8

-2.732+/-0.000 χ^2/NDF : 409772456.0/9

yield_bpm0l03X_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF : 9635.5/8

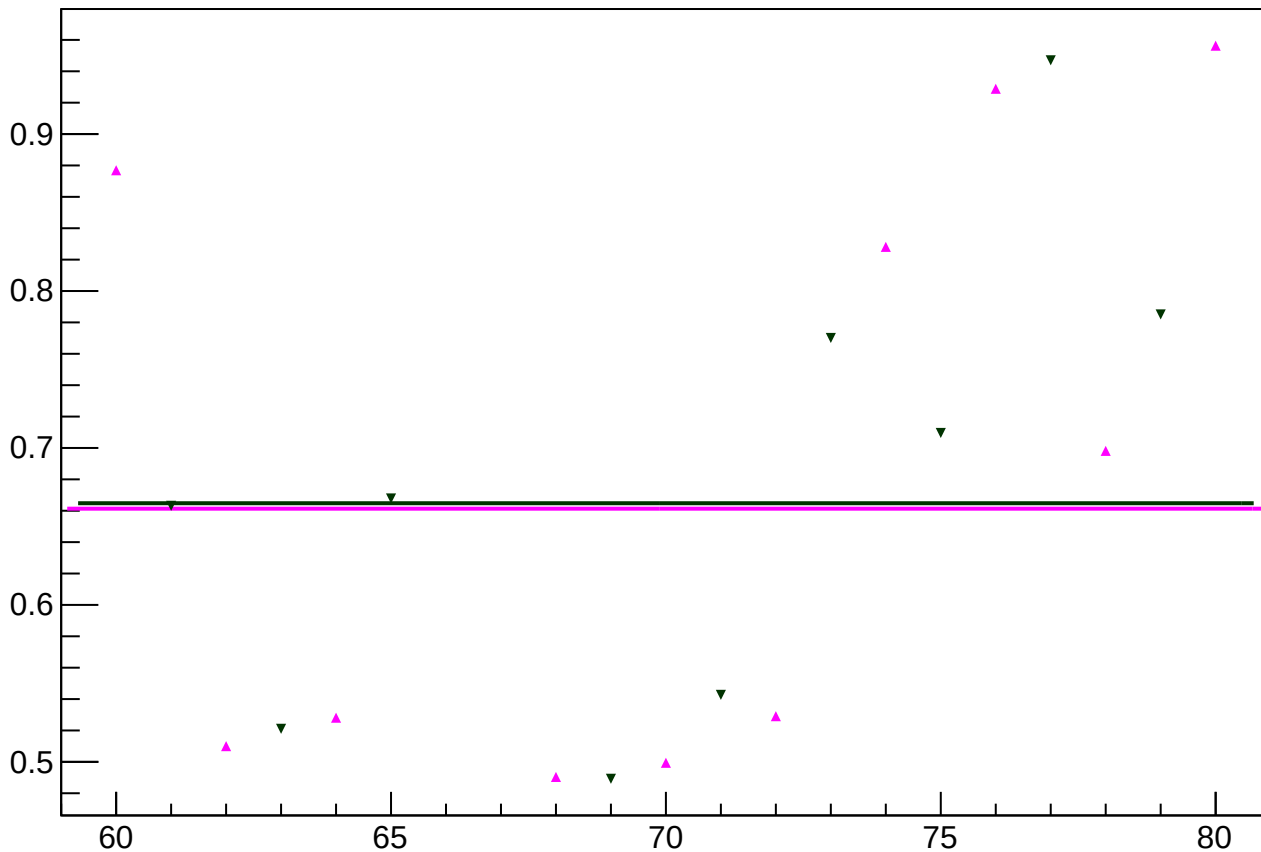
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 11457.8/9

0.008+/-0.000 χ^2/NDF : 9635.5/8

0.008+/-0.000 χ^2/NDF : 11457.8/9

yield_bpm0l03Y_mean vs slug



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

Left Out: 0.665+/-0.000 χ^2/NDF :1672220089.0/8

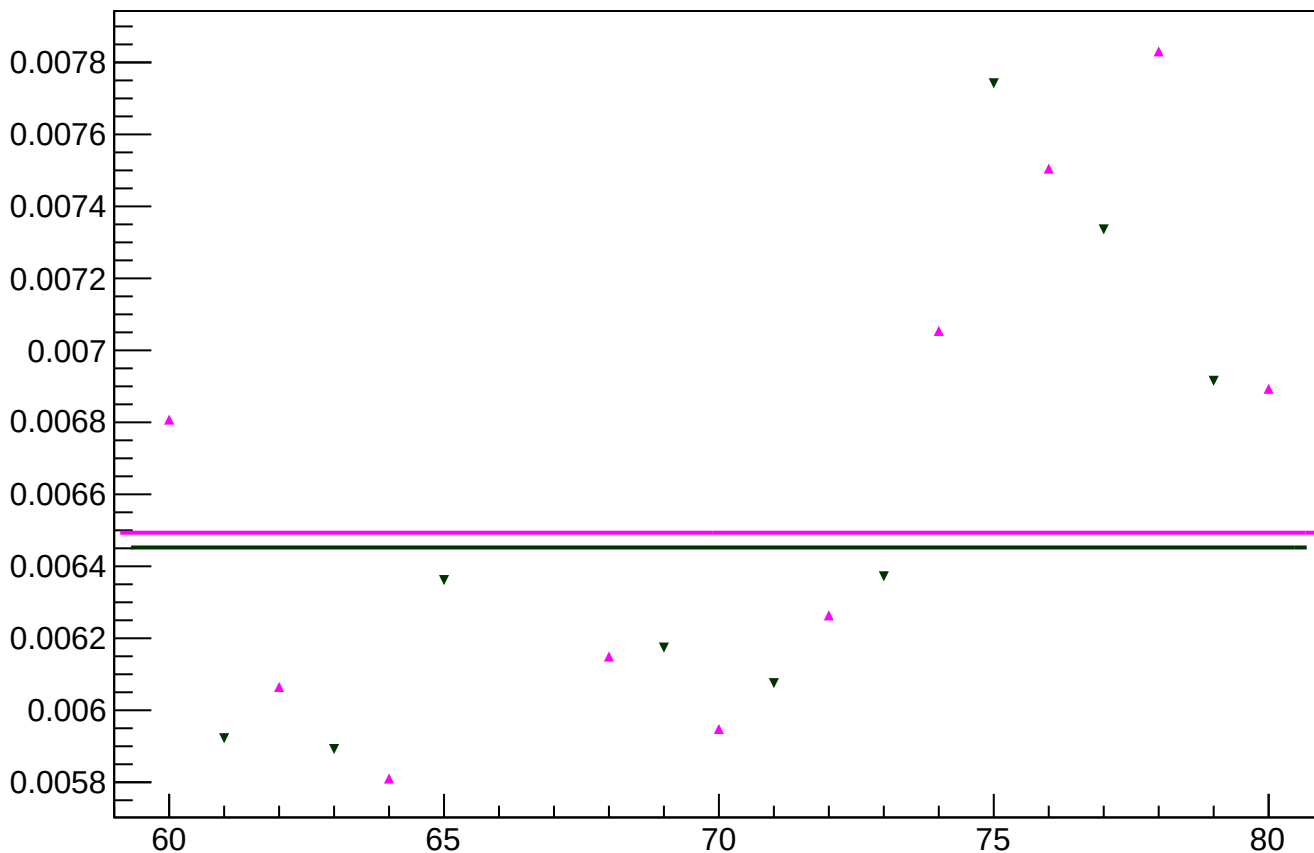
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.661+/-0.000 χ^2/NDF :3407335524.7/9

0.665+/-0.000 χ^2/NDF : 1672220089.0/8

0.661+/-0.000 χ^2/NDF : 3407335524.7/9

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 : 60598.8/8

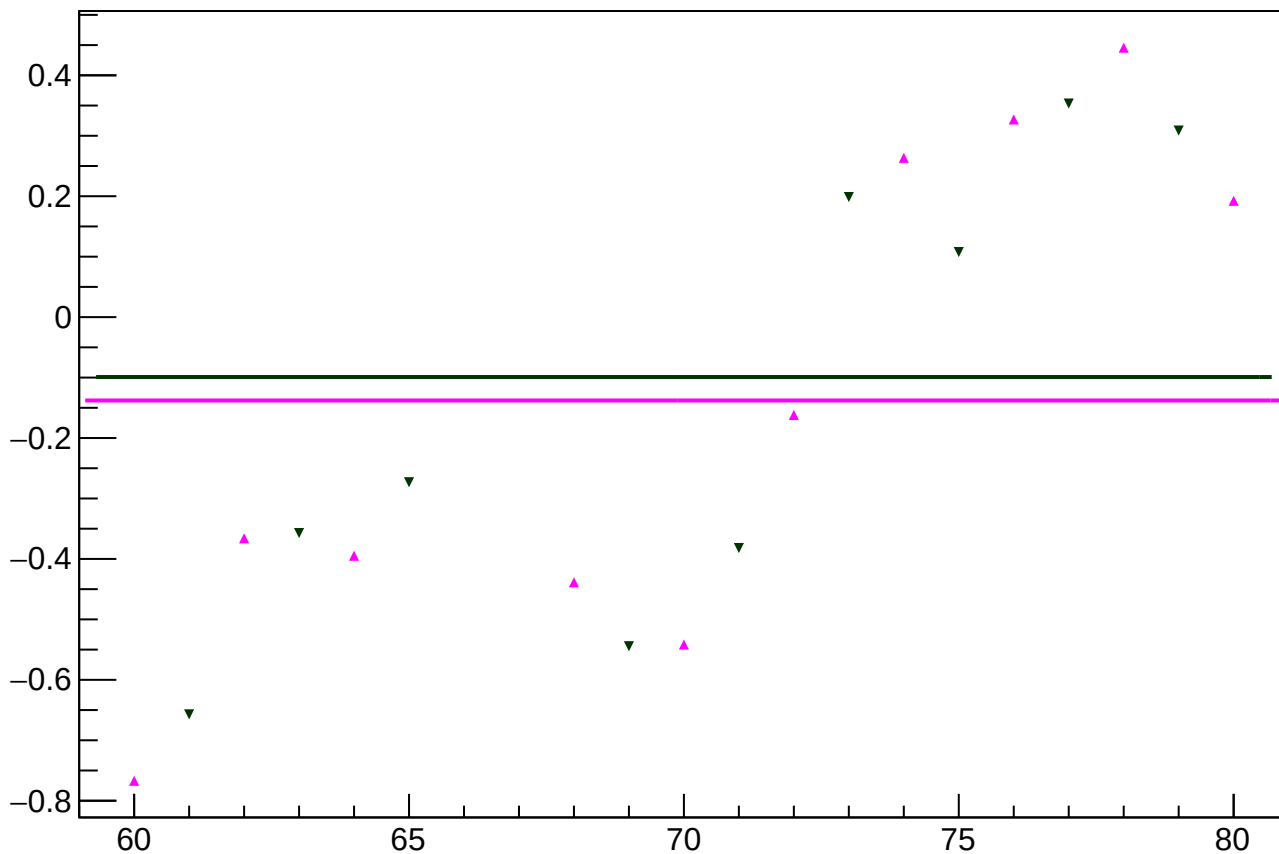
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 71096.4/9

0.006+/-0.000 χ^2/NDF : 60598.8/8

0.006+/-0.000 χ^2/NDF : 71096.4/9

yield_bpm0l04X_mean vs slug



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

Left Out: -0.099+/-0.000 χ^2/NDF :1793776887.9/8

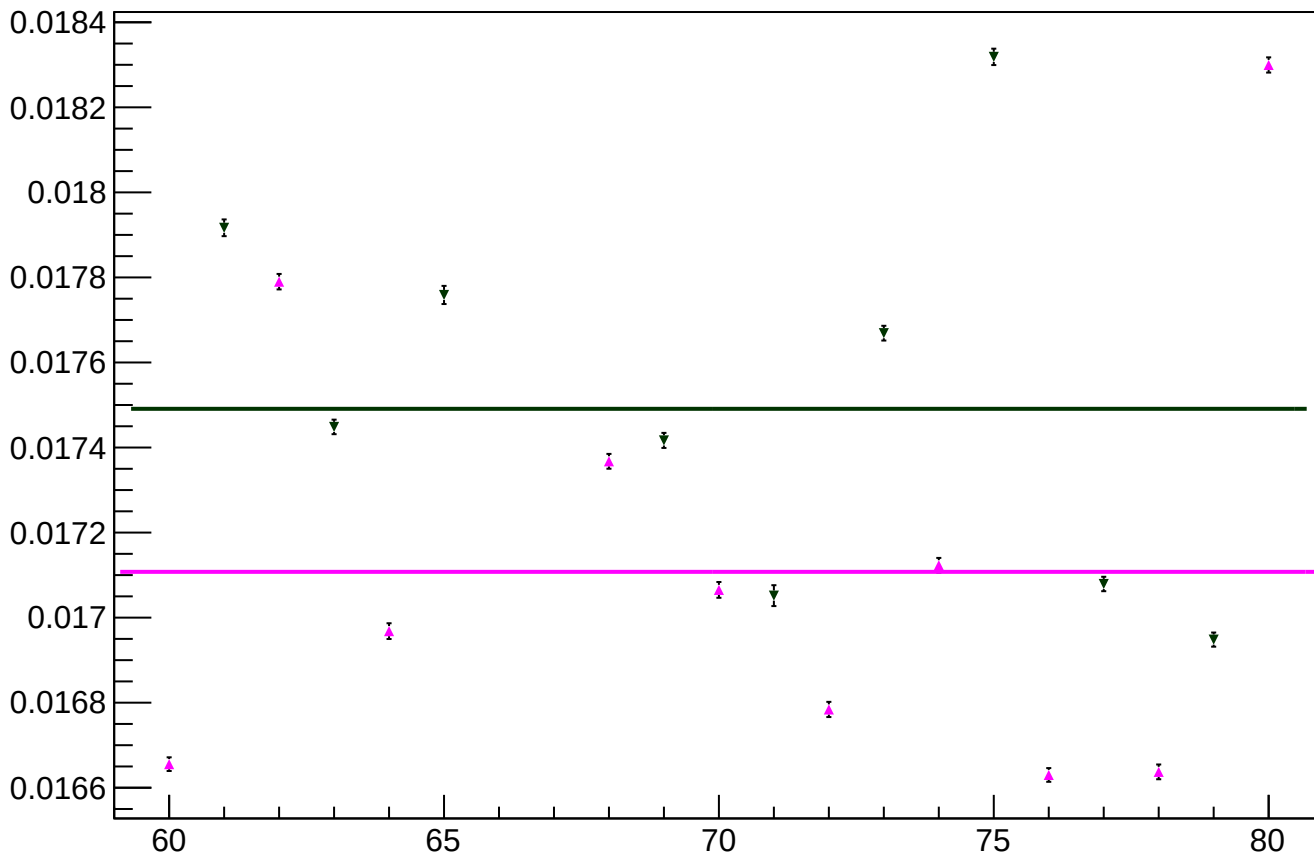
-0.099+/-0.000 χ^2/NDF : 1793776887.9/8

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

-0.138+/-0.000 χ^2/NDF : 2746547300.9/9

Left In: -0.138+/-0.000 χ^2/NDF :2746547300.9/9

yield_bpm0l04X_rms vs slug



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

Left Out: 0.017+/-0.000 χ^2/NDF : 4577.5/8

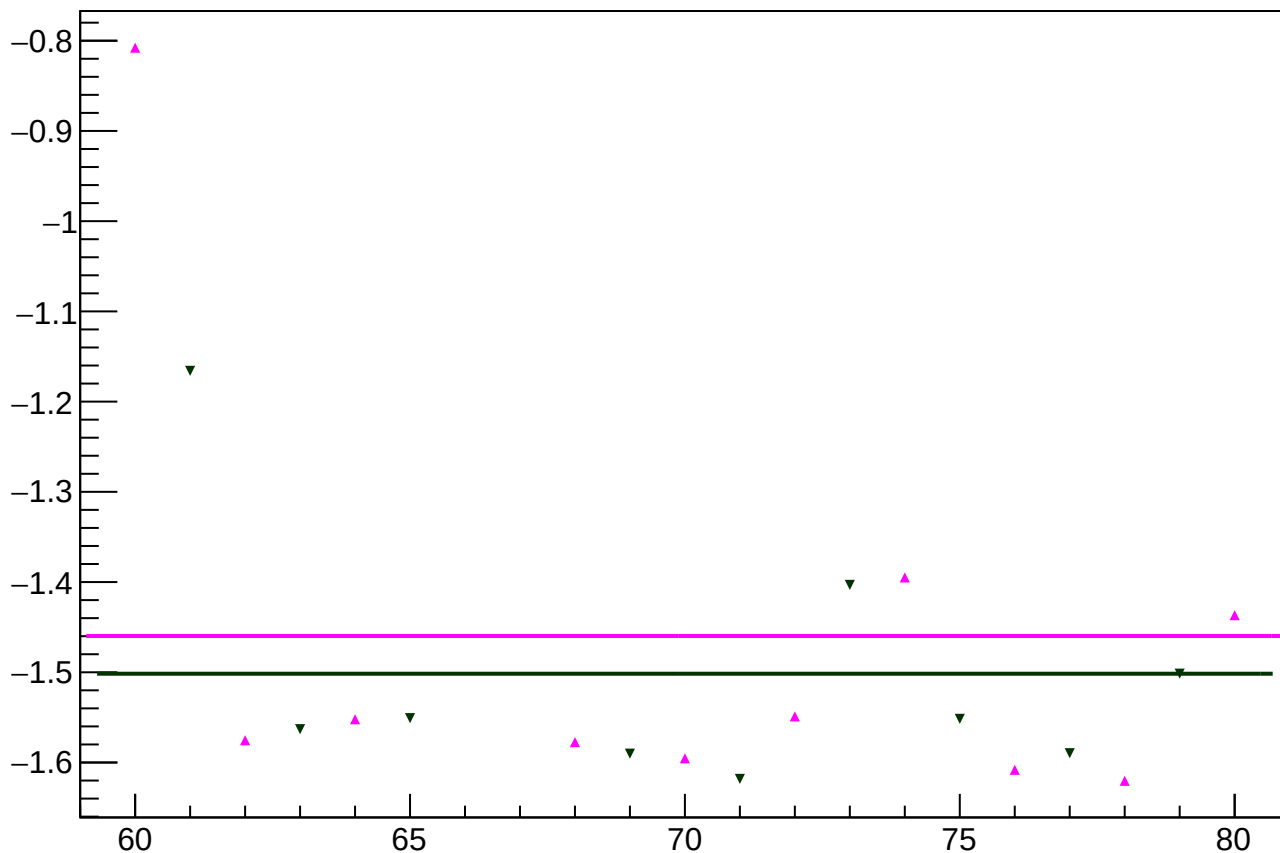
0.017+/-0.000 χ^2/NDF : 4577.5/8

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

0.017+/-0.000 χ^2/NDF : 8852.7/9

Left In: 0.017+/-0.000 χ^2/NDF : 8852.7/9

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 : 2224424052.8/8

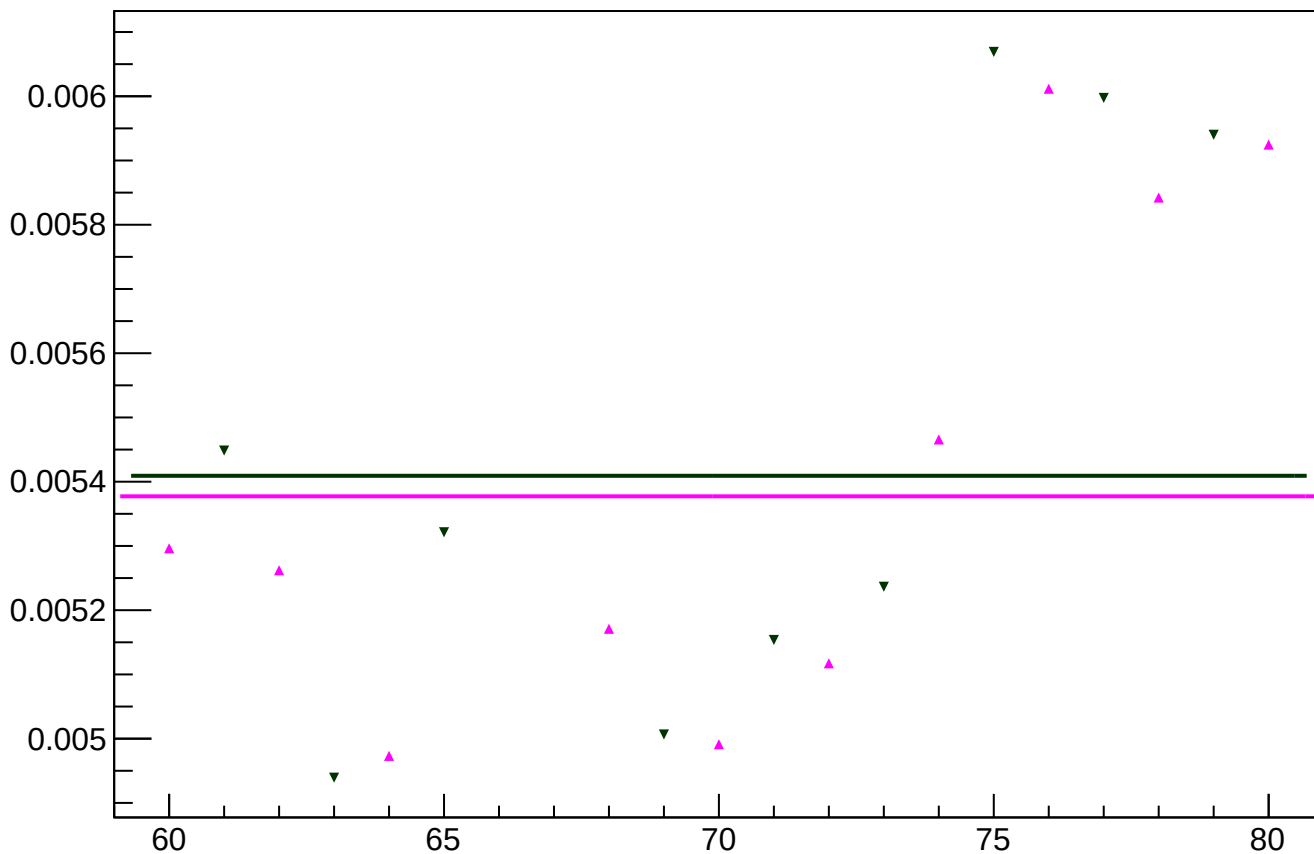
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.460+/-0.000 χ^2/NDF : 9780581810.3/9

-1.502+/-0.000 χ^2/NDF : 2224424052.8/8

-1.460+/-0.000 χ^2/NDF : 9780581810.3/9

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 : 46011.8/8

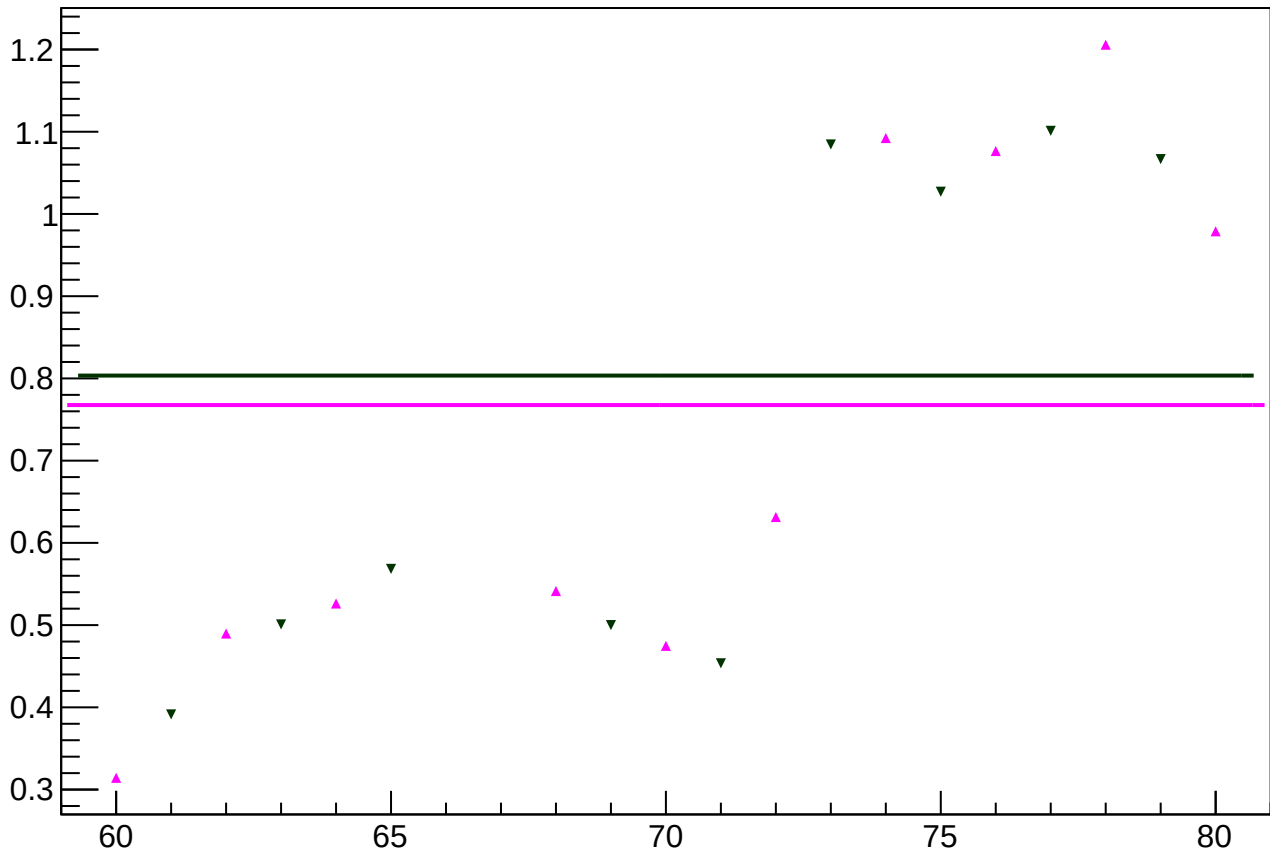
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF : 41210.3/9

0.005+/-0.000 χ^2/NDF : 46011.8/8

0.005+/-0.000 χ^2/NDF : 41210.3/9

yield_bpm0l05X_mean vs slug



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

Left Out: 0.803+/-0.000 χ^2/NDF : 6662896868.5/8

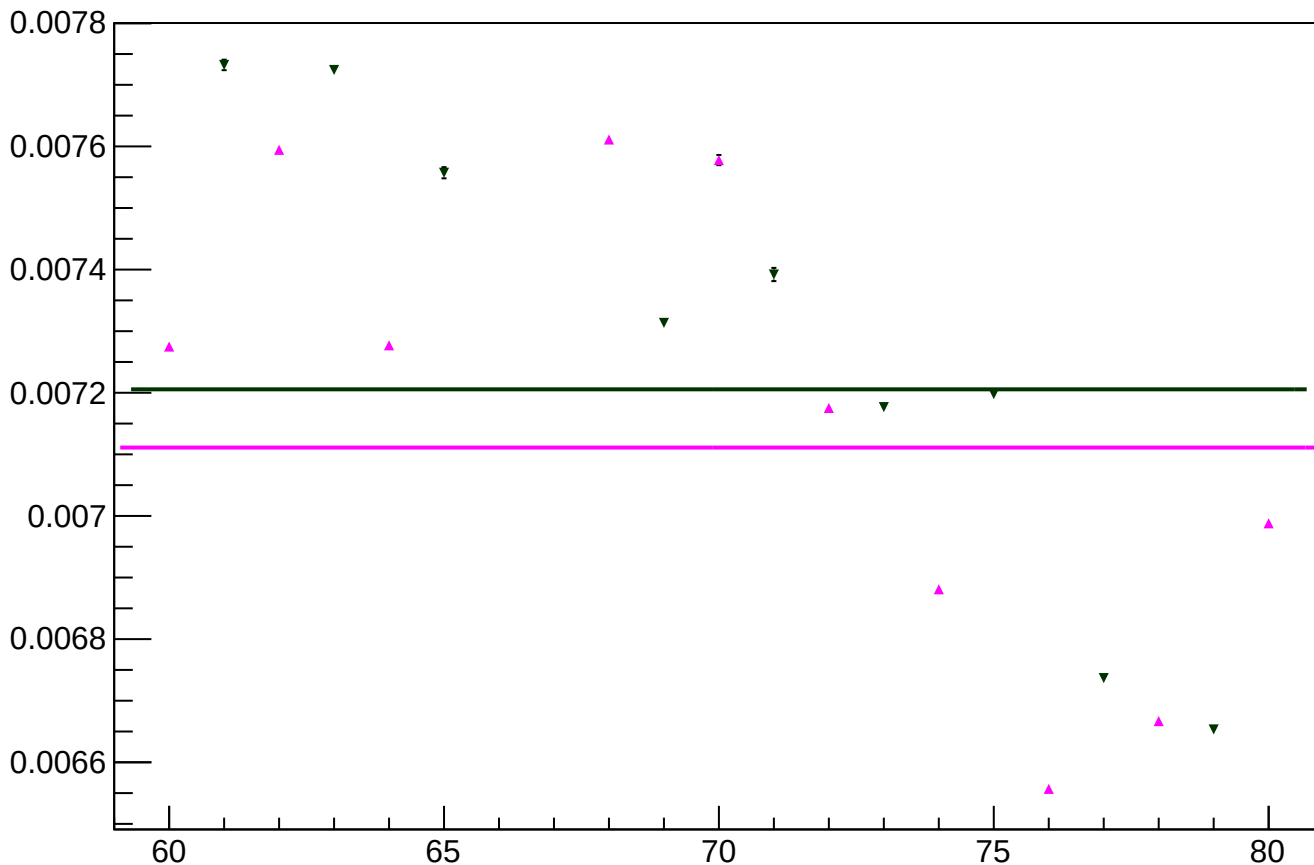
0.803+/-0.000 χ^2/NDF : 6662896868.5/8

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

0.768+/-0.000 χ^2/NDF : 9055759044.3/9

Left In: 0.768+/-0.000 χ^2/NDF : 9055759044.3/9

yield_bpm0l05X_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF :22459.0/8

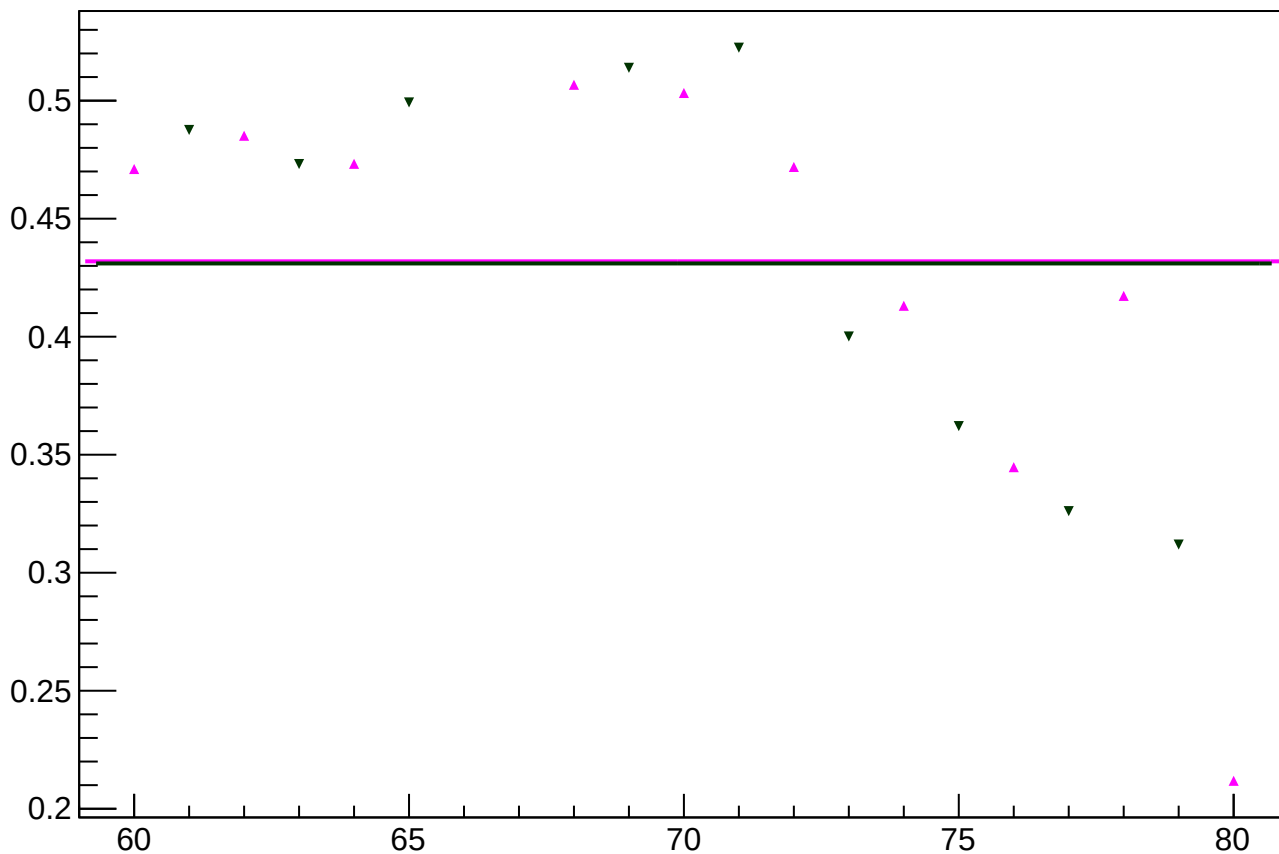
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :25241.0/9

0.007+/-0.000 χ^2/NDF : 22459.0/8

0.007+/-0.000 χ^2/NDF : 25241.0/9

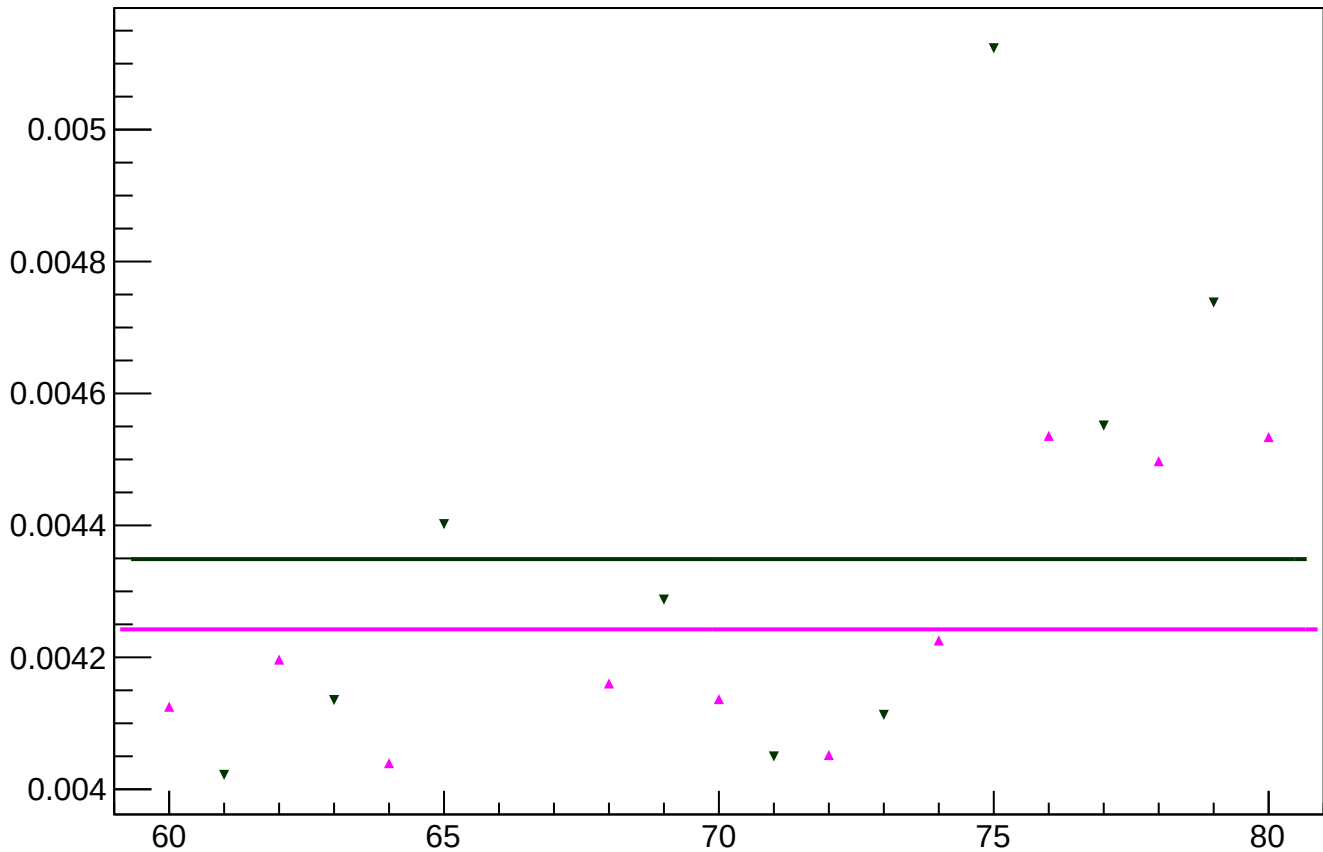
yield_bpm0l05Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.431+/-0.000 χ^2/NDF : 1194694002.8/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.432+/-0.000 χ^2/NDF : 1895898530.3/9

0.431+/-0.000 χ^2/NDF : 1194694002.8/8
 0.432+/-0.000 χ^2/NDF : 1895898530.3/9

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 : 43517.7/8

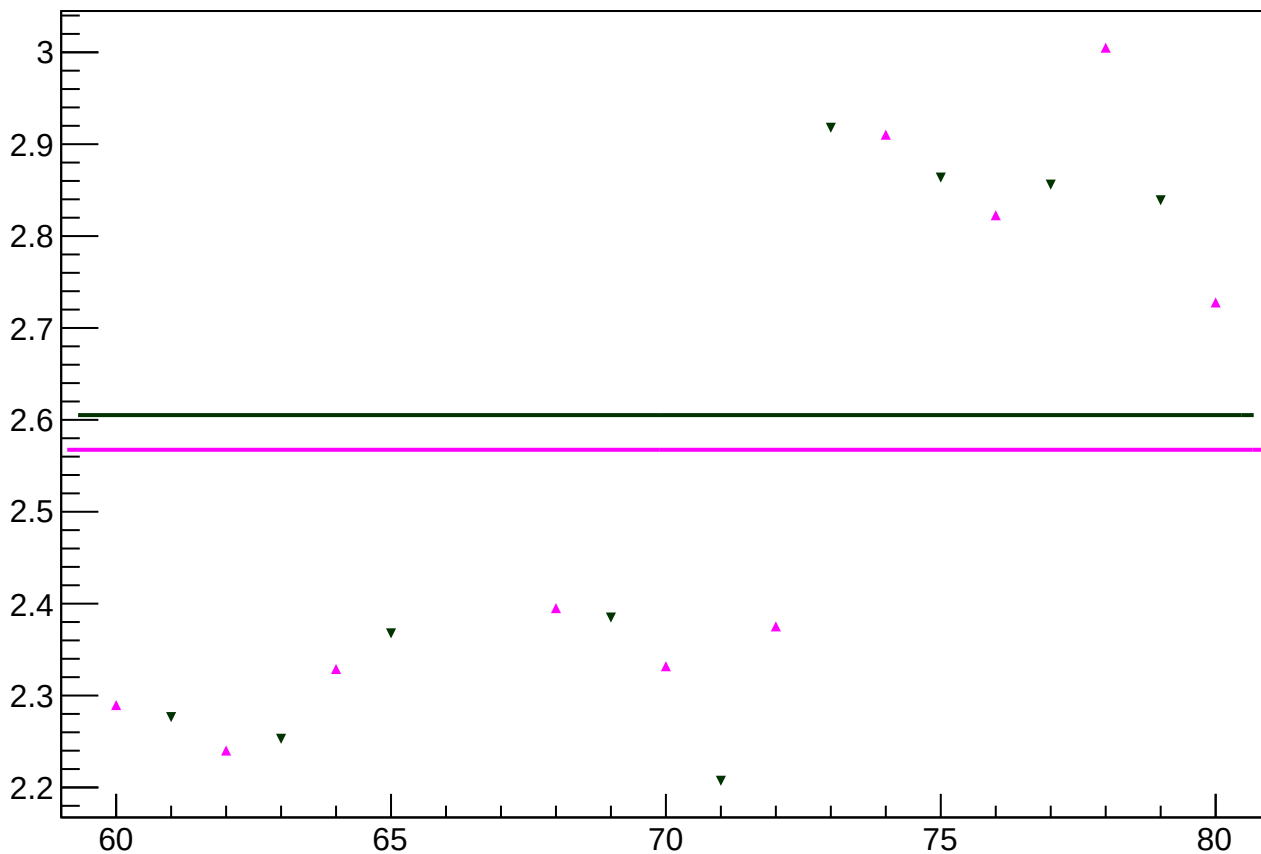
0.004+/-0.000 χ^2/NDF : 43517.7/8

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

0.004+/-0.000 χ^2/NDF : 17211.5/9

Left In: 0.004+/-0.000 χ^2/NDF : 17211.5/9

yield_bpm0l06X_mean vs slug



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

Left Out: 2.605+/-0.000 χ^2/NDF : 3728895730.1/8

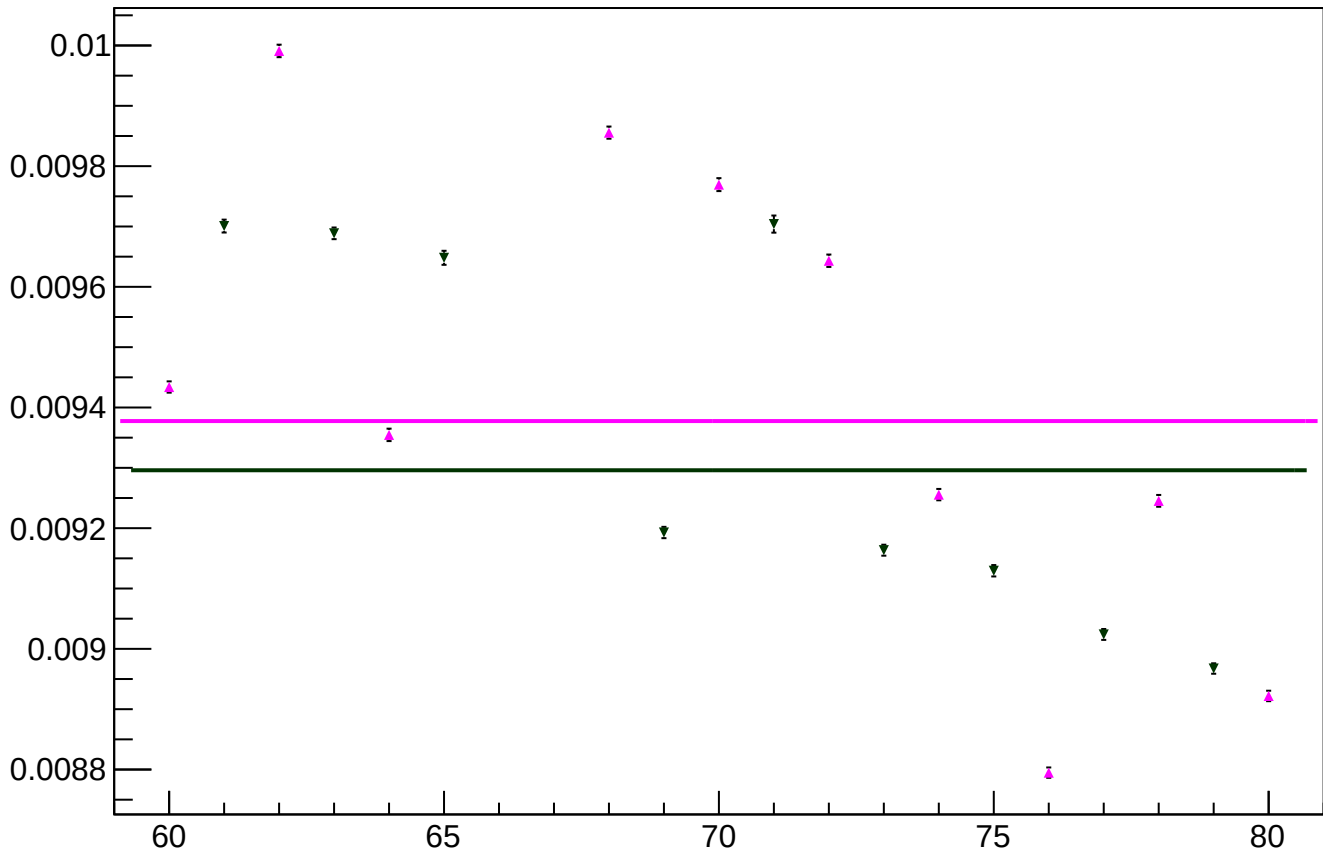
2.605+/-0.000 χ^2/NDF : 3728895730.1/8

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

2.567+/-0.000 χ^2/NDF : 4046168600.9/9

Left In: 2.567+/-0.000 χ^2/NDF : 4046168600.9/9

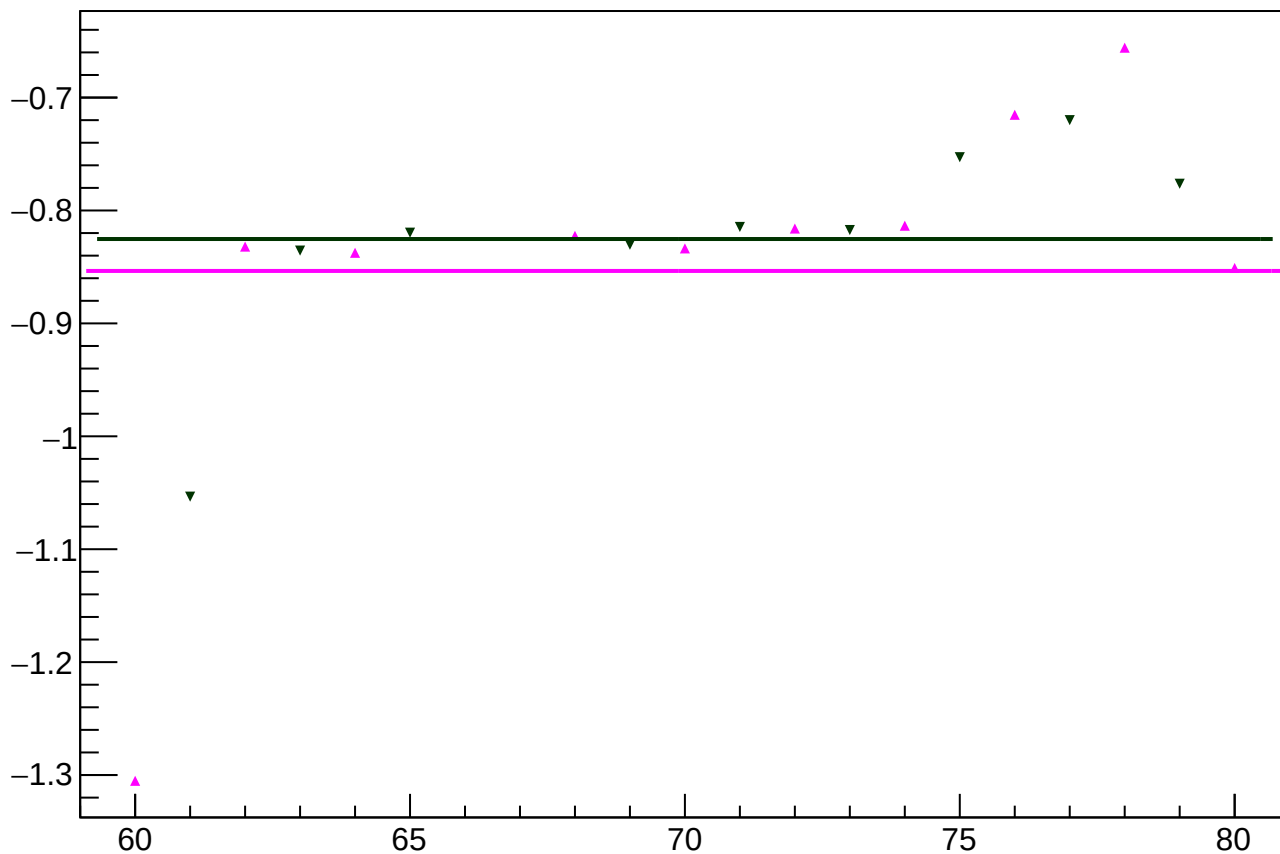
yield_bpm0l06X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.009+/-0.000 χ^2/NDF : 7819.9/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.009+/-0.000 χ^2/NDF : 15542.0/9

0.009+/-0.000 χ^2/NDF : 7819.9/8
 0.009+/-0.000 χ^2/NDF : 15542.0/9

yield_bpm0l06Y_mean vs slug



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

Left Out: -0.825+/-0.000 χ^2/NDF : 1871730208.2/8

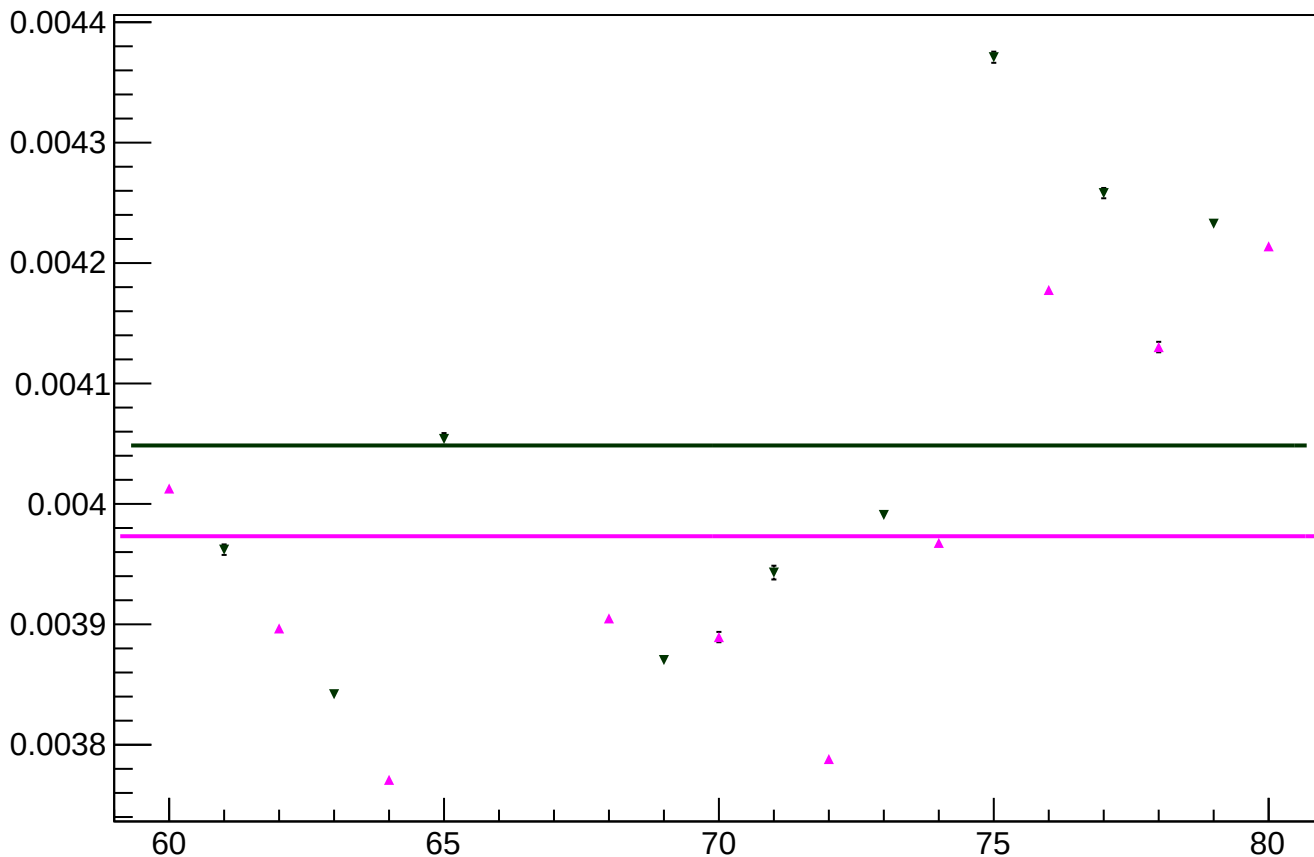
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.854+/-0.000 χ^2/NDF : 8338152205.2/9

-0.825+/-0.000 χ^2/NDF : 1871730208.2/8

-0.854+/-0.000 χ^2/NDF : 8338152205.2/9

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 :15155.2/8

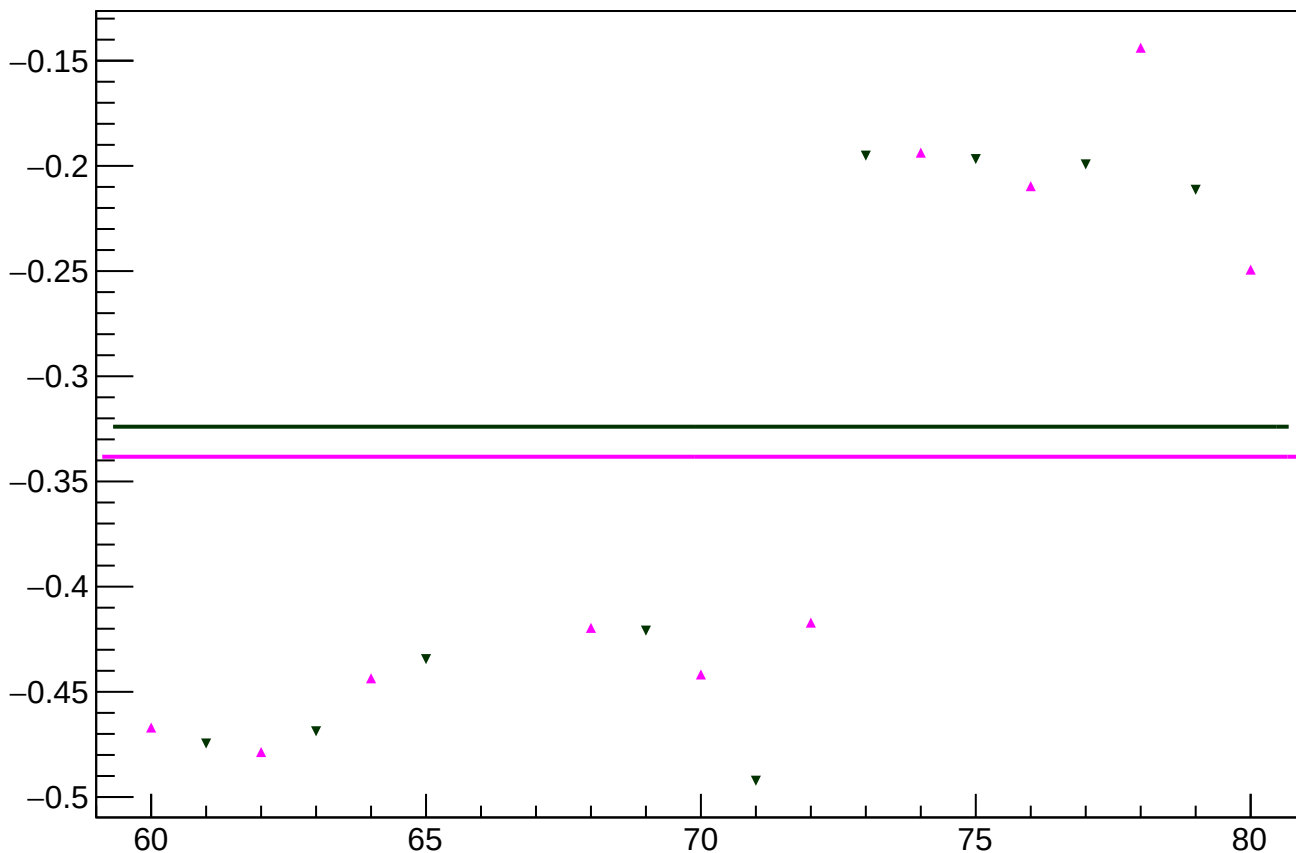
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF :12800.9/9

0.004+/-0.000 χ^2/NDF : 15155.2/8

0.004+/-0.000 χ^2/NDF : 12800.9/9

yield_bpm0l07X_mean vs slug



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

Left Out: -0.324+/-0.000 χ^2/NDF : 319474743.2/8

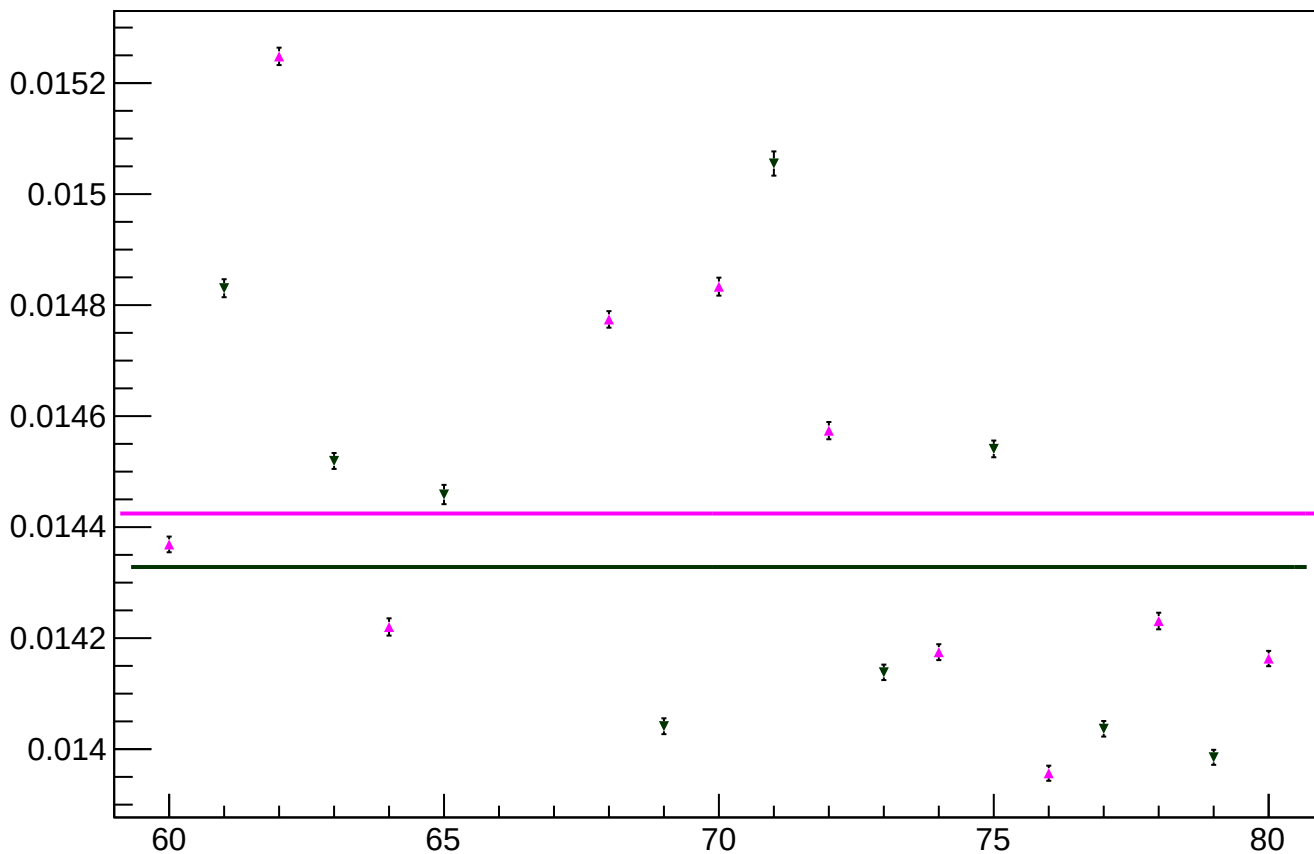
-0.324+/-0.000 χ^2/NDF : 319474743.2/8

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

-0.338+/-0.000 χ^2/NDF : 353727105.2/9

Left In: -0.338+/-0.000 χ^2/NDF : 353727105.2/9

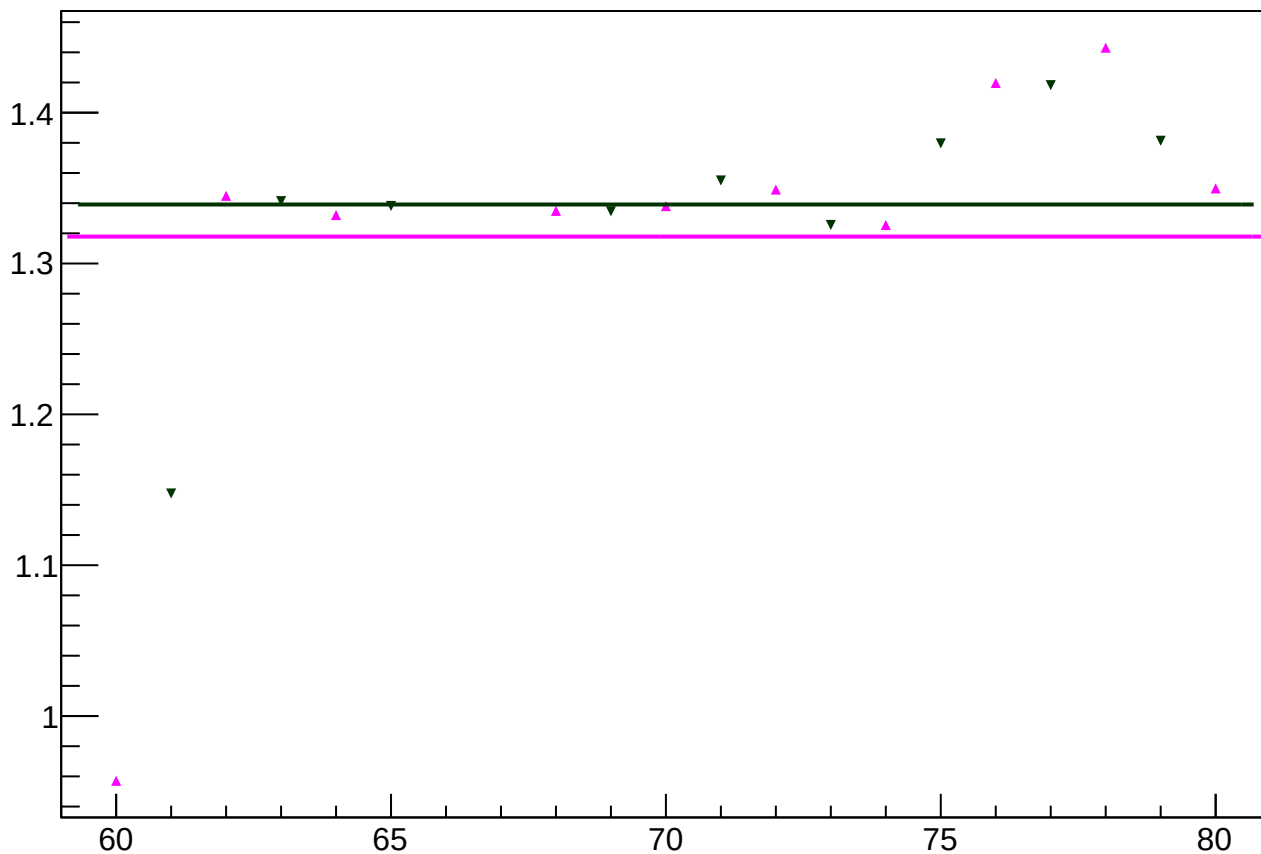
yield_bpm0l07X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF : 4163.8/8
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 6237.8/9

0.014+/-0.000 χ^2/NDF : 4163.8/8
0.014+/-0.000 χ^2/NDF : 6237.8/9

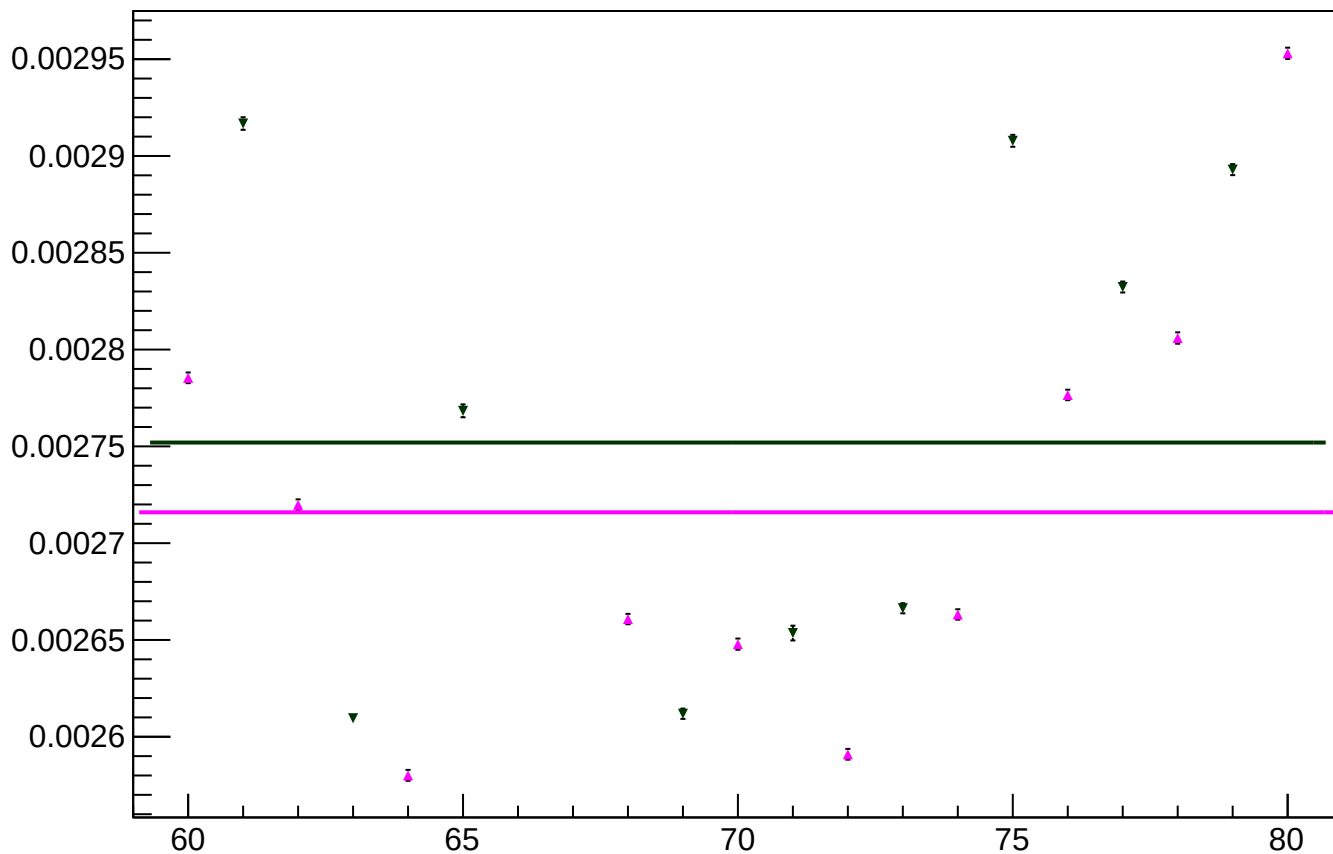
yield_bpm0l07Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 1.339+/-0.000 χ^2/NDF : 2343803203.6/8
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 1.318+/-0.000 χ^2/NDF : 10416239802.4/9

1.339+/-0.000 χ^2/NDF : 2343803203.6/8
1.318+/-0.000 χ^2/NDF : 10416239802.4/9

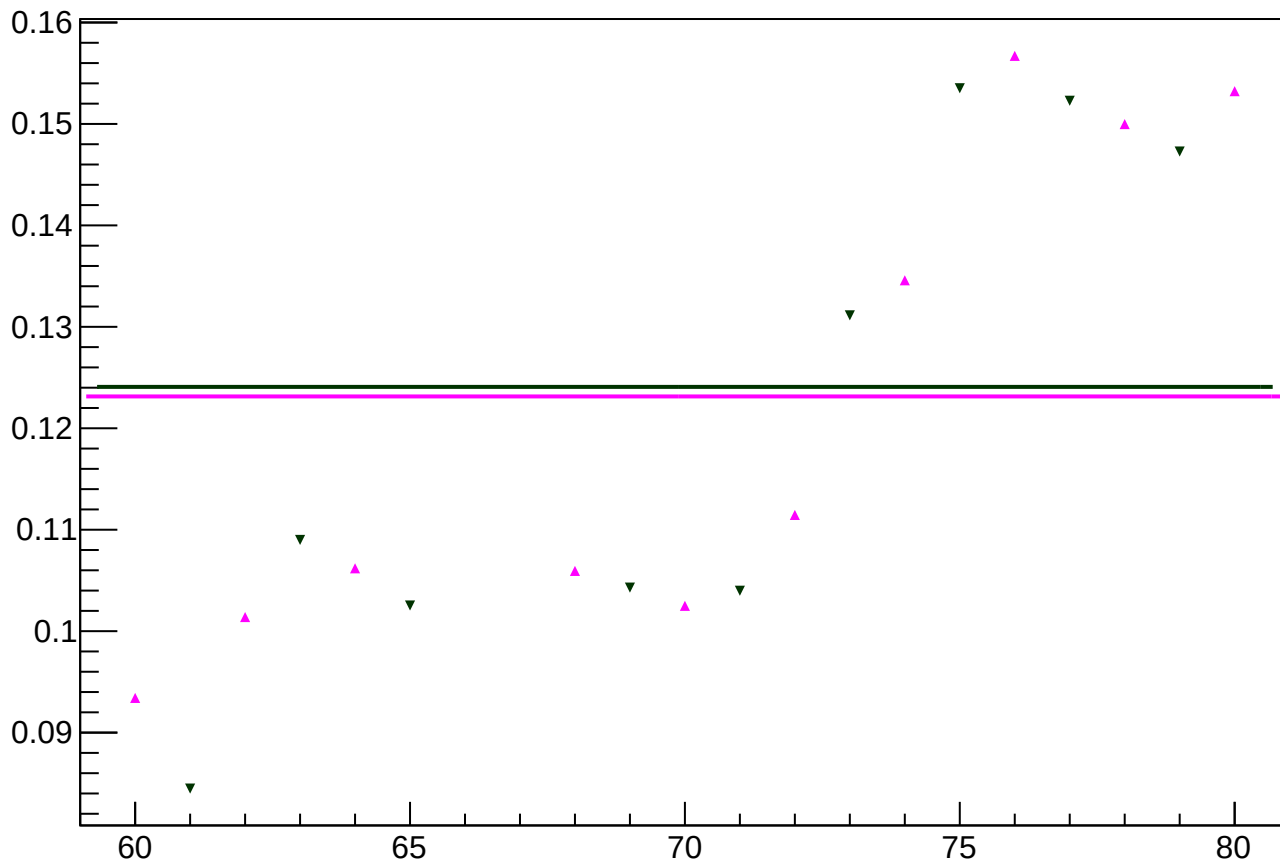
yield_bpm0l07Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.003+/-0.000 χ^2/NDF :16006.8/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.003+/-0.000 χ^2/NDF :14466.4/9

0.003+/-0.000 χ^2/NDF : 16006.8/8
 0.003+/-0.000 χ^2/NDF : 14466.4/9

yield_bpm0l08X_mean vs slug



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

Left Out: 0.124+/-0.000 χ^2/NDF :12574781.5/8

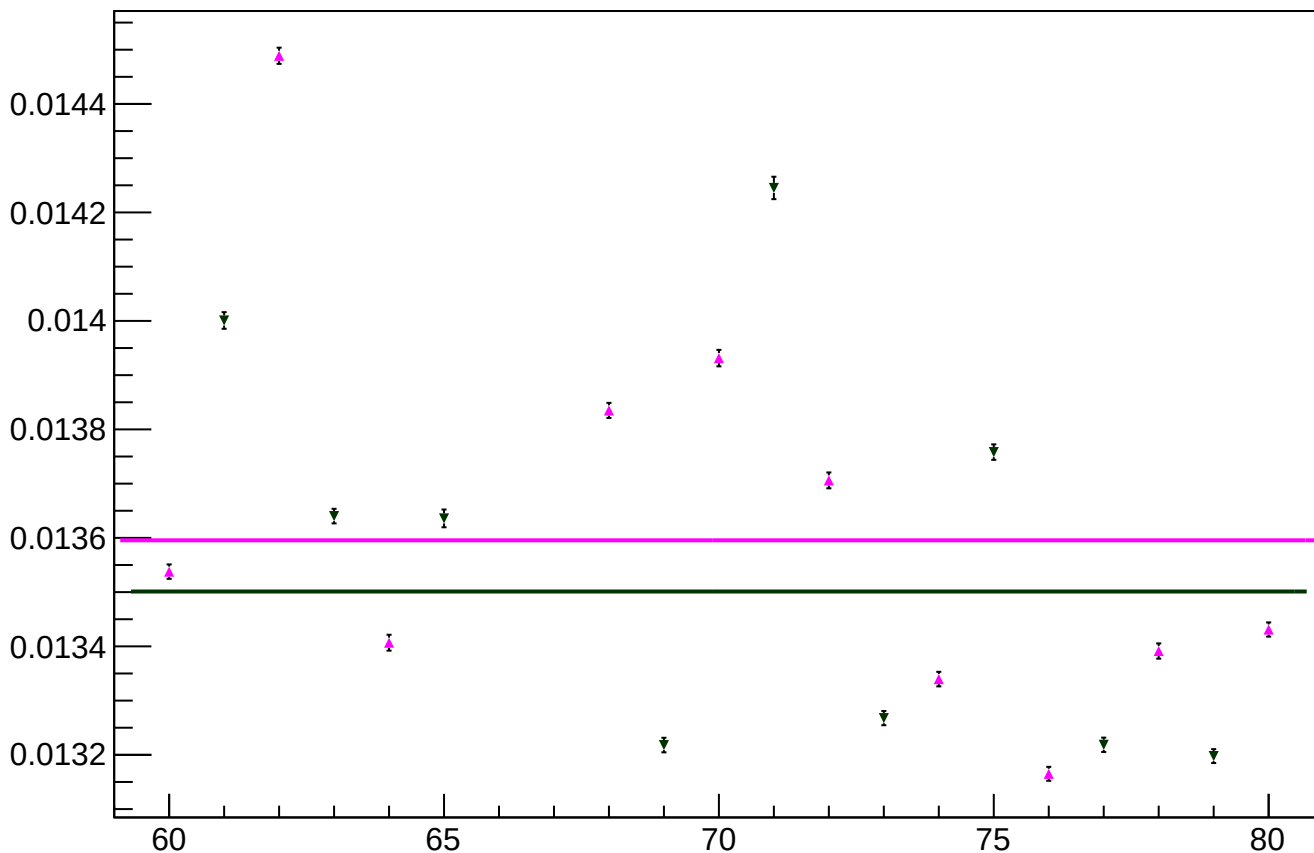
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.123+/-0.000 χ^2/NDF :14448442.7/9

0.124+/-0.000 χ^2/NDF : 12574781.5/8

0.123+/-0.000 χ^2/NDF : 14448442.7/9

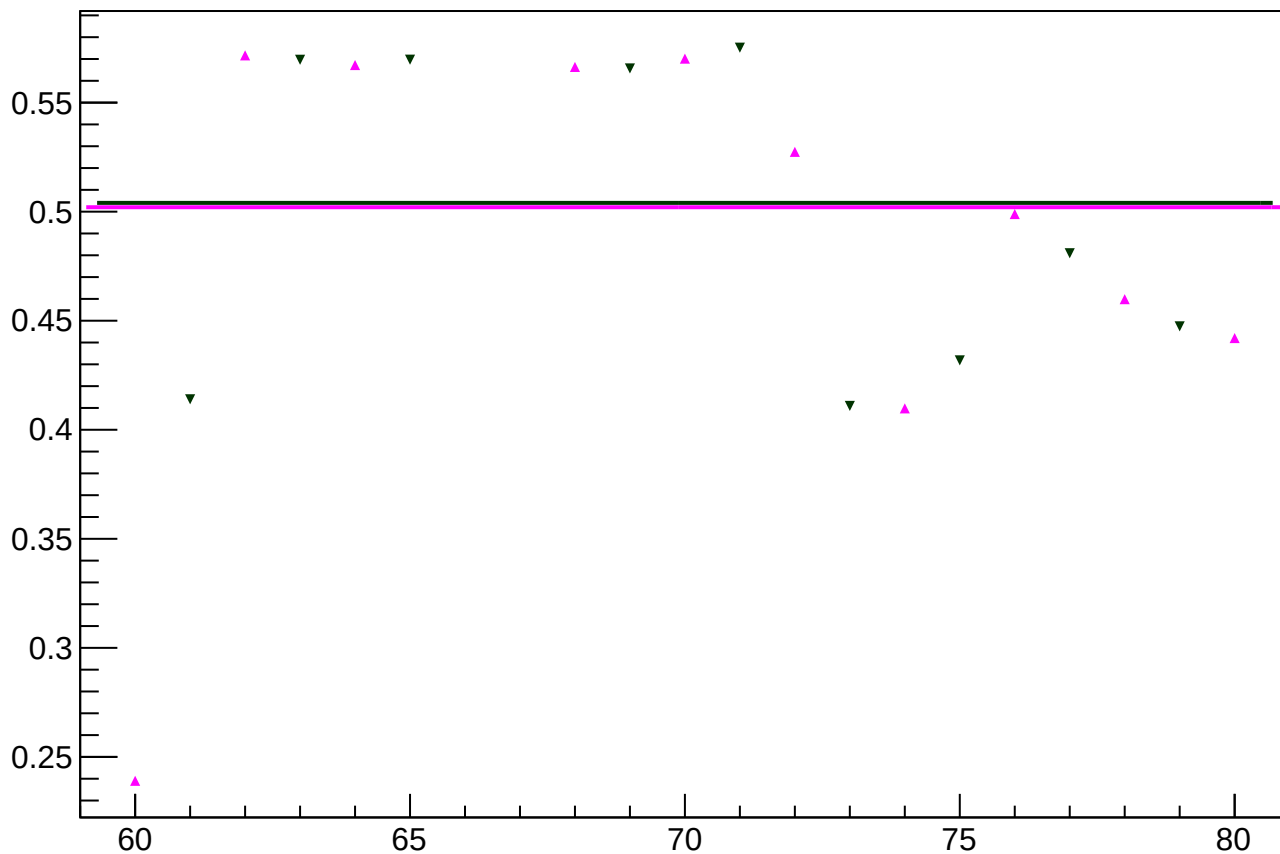
yield_bpm0l08X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.014+/-0.000 χ^2/NDF : 4635.7/8
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.014+/-0.000 χ^2/NDF : 6450.2/9

0.014+/-0.000 χ^2/NDF : 4635.7/8
0.014+/-0.000 χ^2/NDF : 6450.2/9

yield_bpm0l08Y_mean vs slug



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

Left Out: 0.504+/-0.000 χ^2/NDF :1996390778.2/8

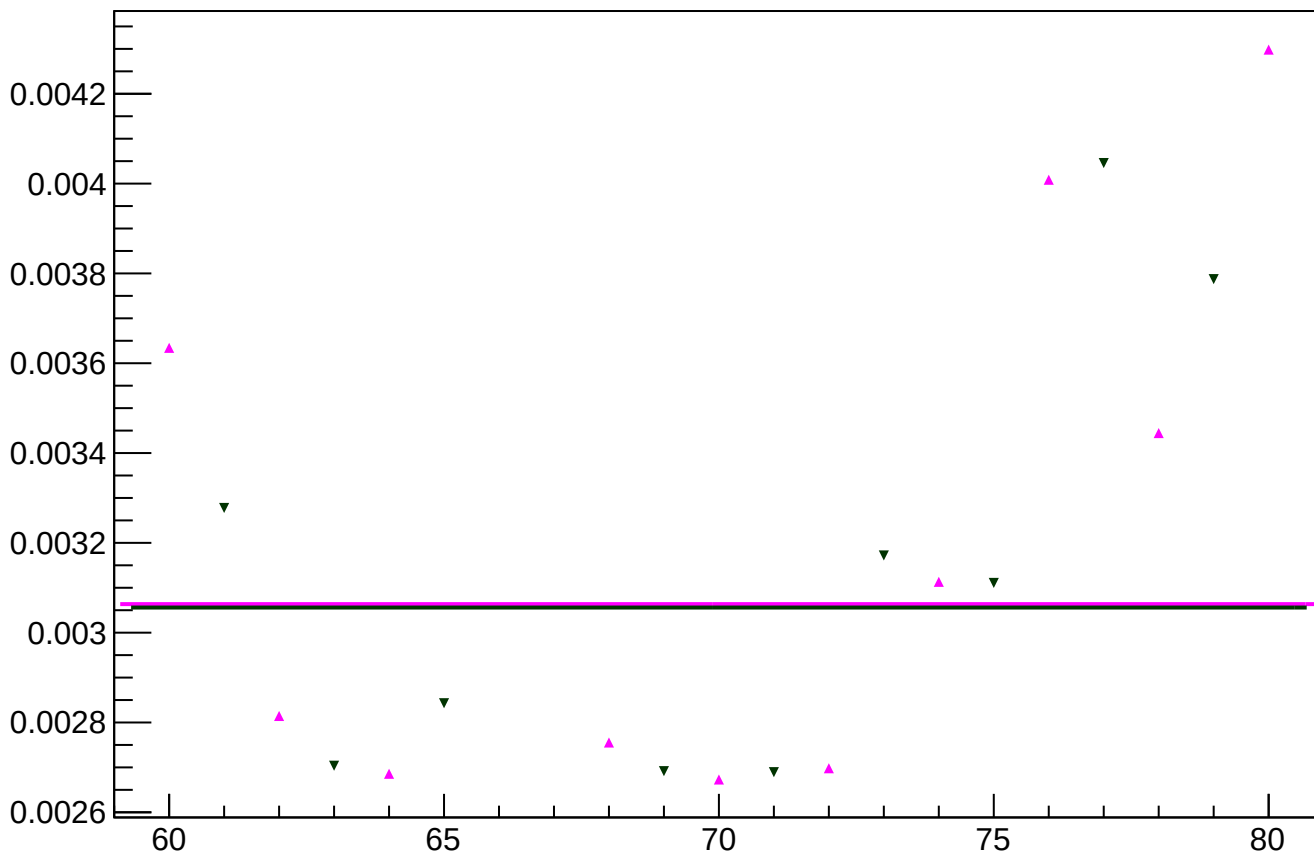
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.502+/-0.000 χ^2/NDF :4198158400.6/9

0.504+/-0.000 χ^2/NDF : 1996390778.2/8

0.502+/-0.000 χ^2/NDF : 4198158400.6/9

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 :146401.5/8

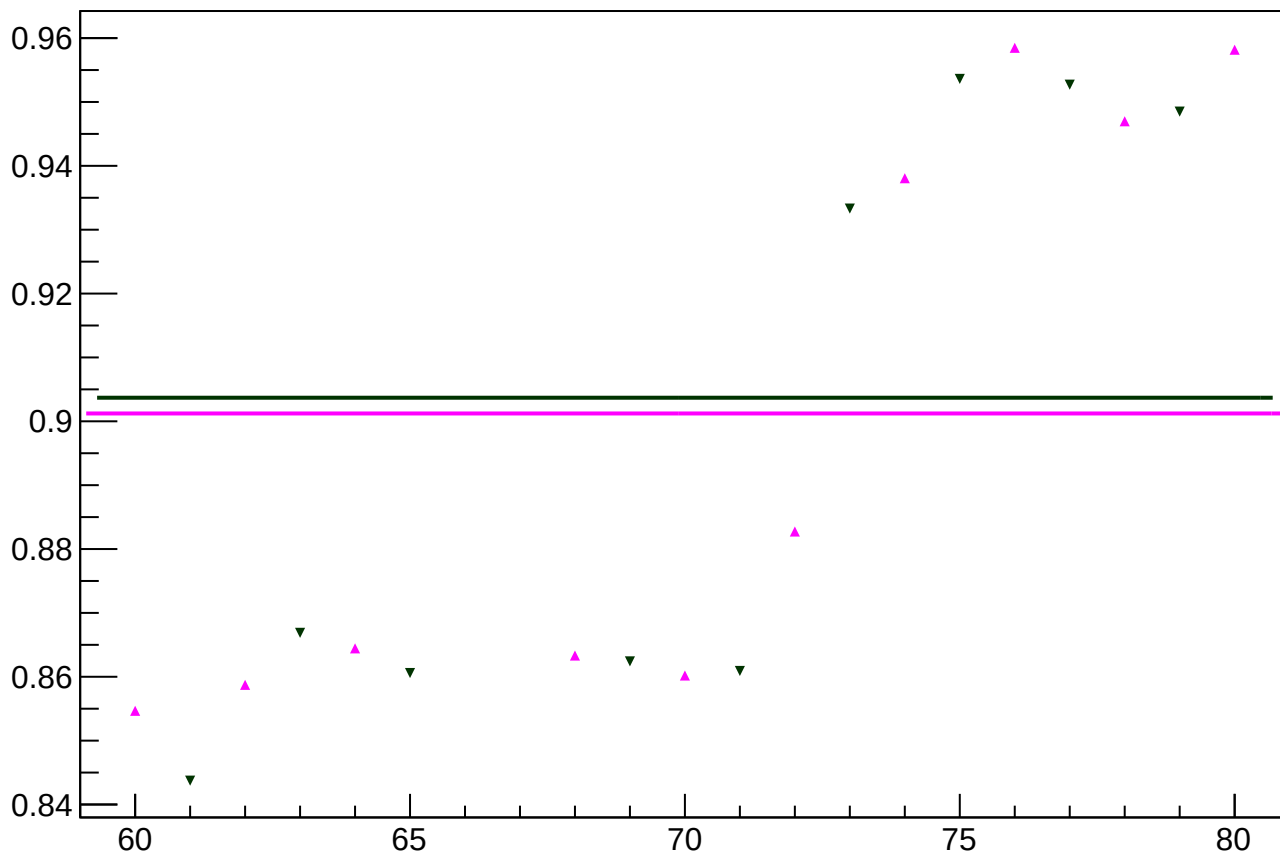
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :243405.0/9

0.003+/-0.000 χ^2/NDF : 146401.5/8

0.003+/-0.000 χ^2/NDF : 243405.0/9

yield_bpm0l09X_mean vs slug



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

Left Out: 0.904+/-0.000 χ^2/NDF : 43571334.0/8

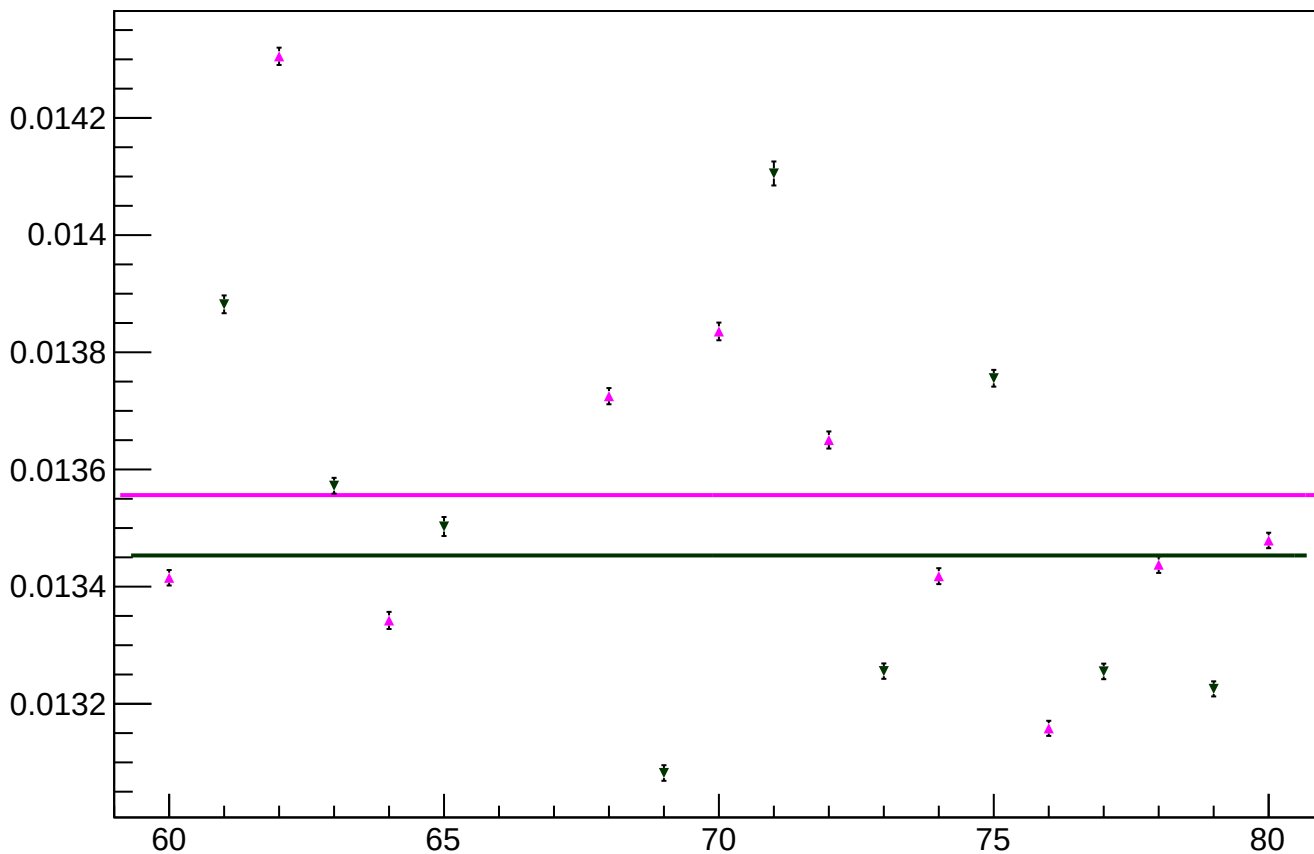
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.901+/-0.000 χ^2/NDF : 49851269.3/9

0.904+/-0.000 χ^2/NDF : 43571334.0/8

0.901+/-0.000 χ^2/NDF : 49851269.3/9

yield_bpm0l09X_rms vs slug



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

Left Out: 0.013+/-0.000 χ^2/NDF : 3885.4/8

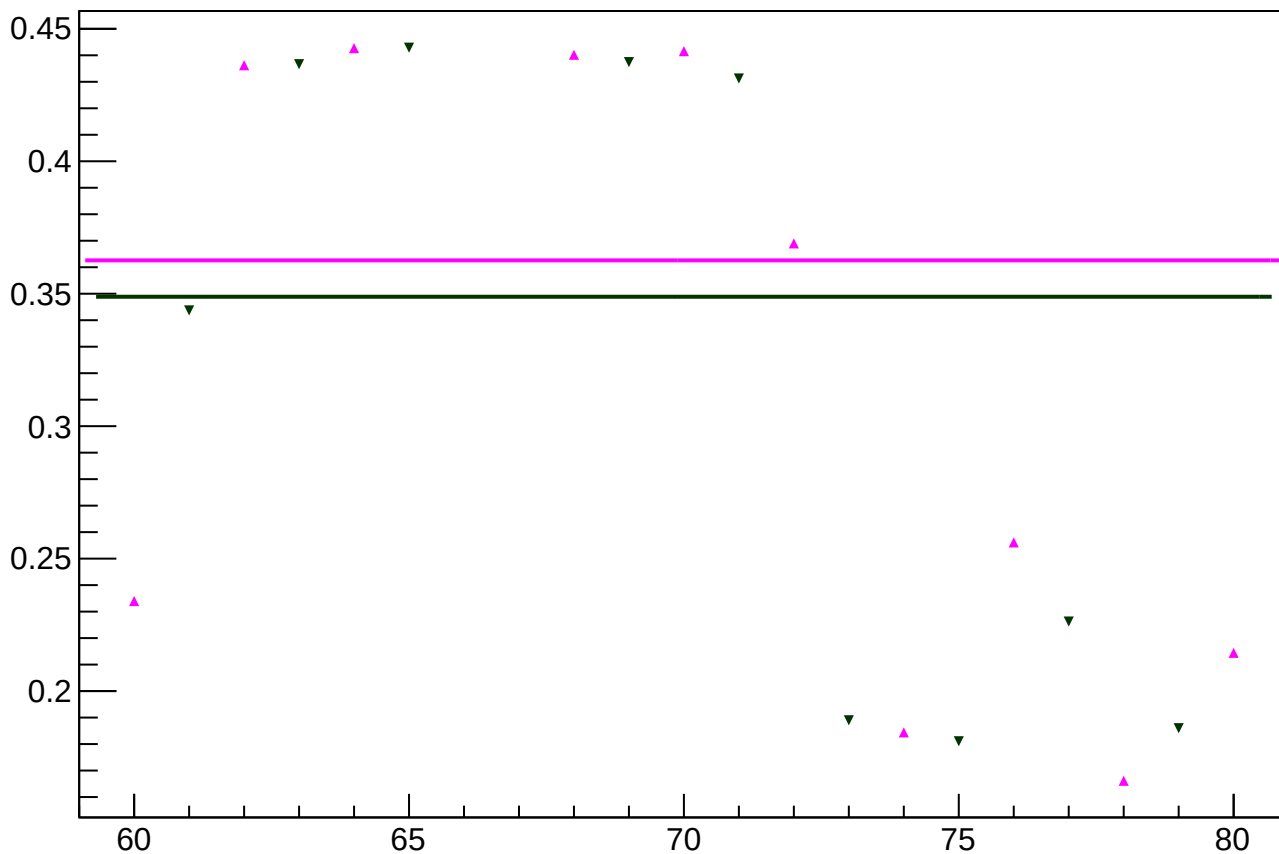
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 4601.1/9

0.013+/-0.000 χ^2/NDF : 3885.4/8

0.014+/-0.000 χ^2/NDF : 4601.1/9

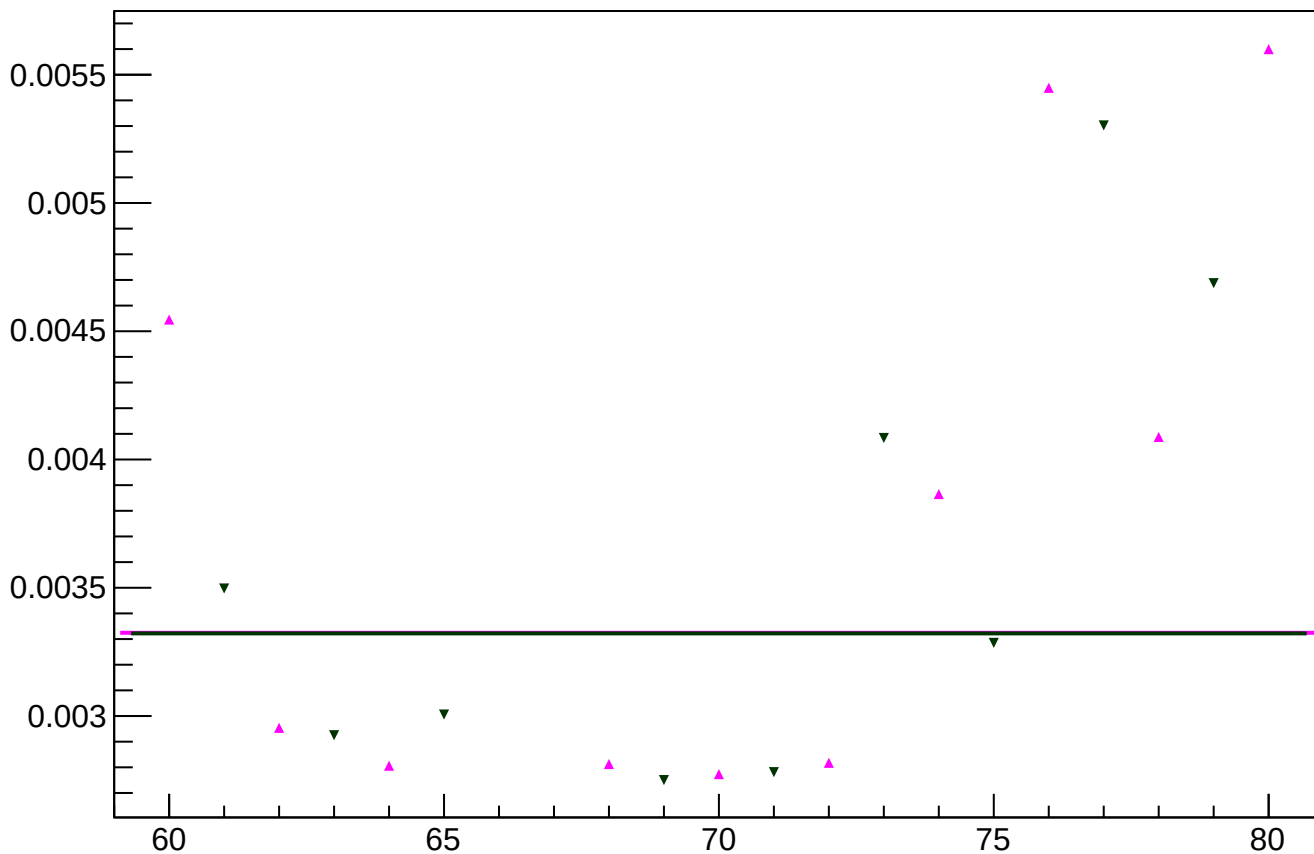
yield_bpm0l09Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.349+/-0.000 χ^2/NDF : 4124194595.0/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.363+/-0.000 χ^2/NDF : 4132937272.7/9

0.349+/-0.000 χ^2/NDF : 4124194595.0/8
 0.363+/-0.000 χ^2/NDF : 4132937272.7/9

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 : 328142.8/8

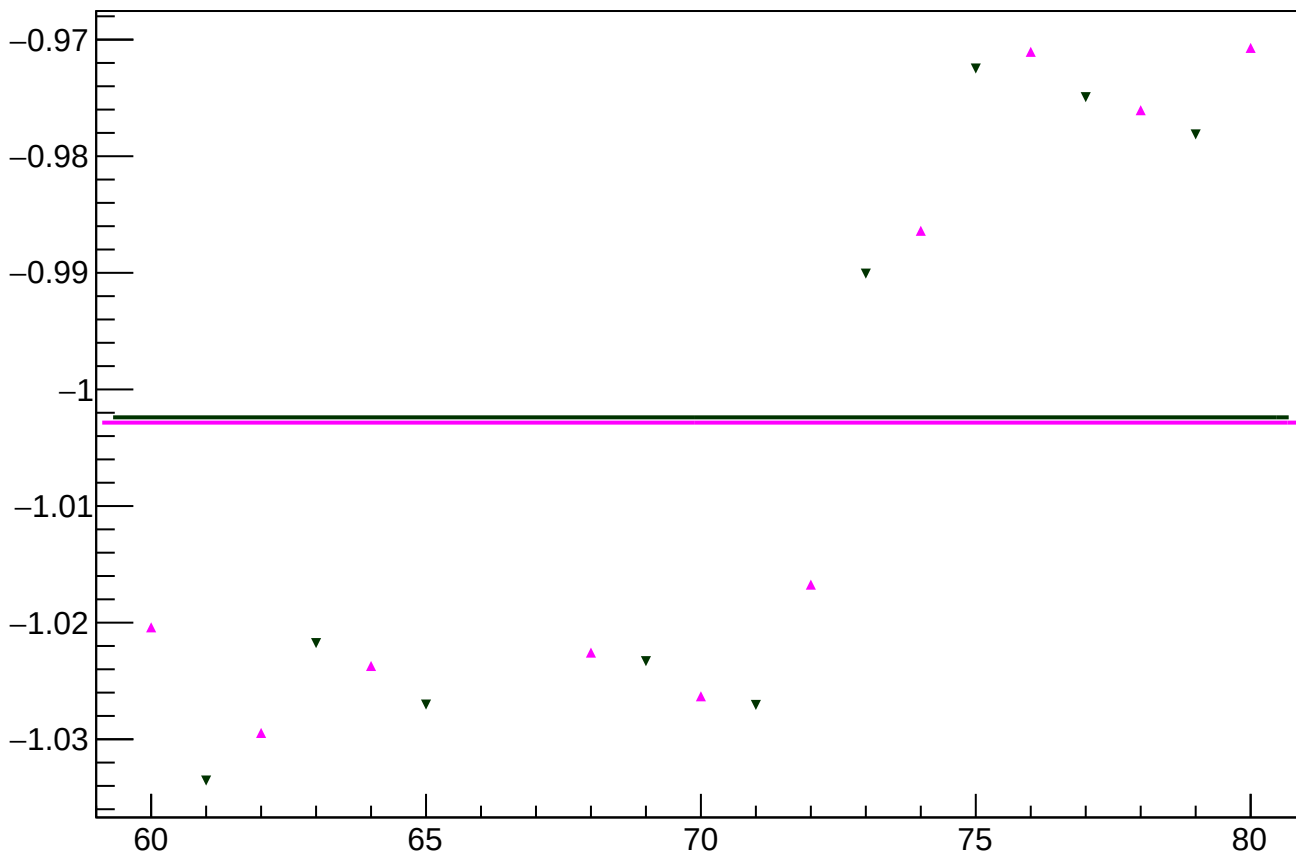
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 559945.5/9

0.003+/-0.000 χ^2/NDF : 328142.8/8

0.003+/-0.000 χ^2/NDF : 559945.5/9

yield_bpm0l10X_mean vs slug



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

Left Out: -1.002+/-0.000 χ^2/NDF : 12898245.5/8

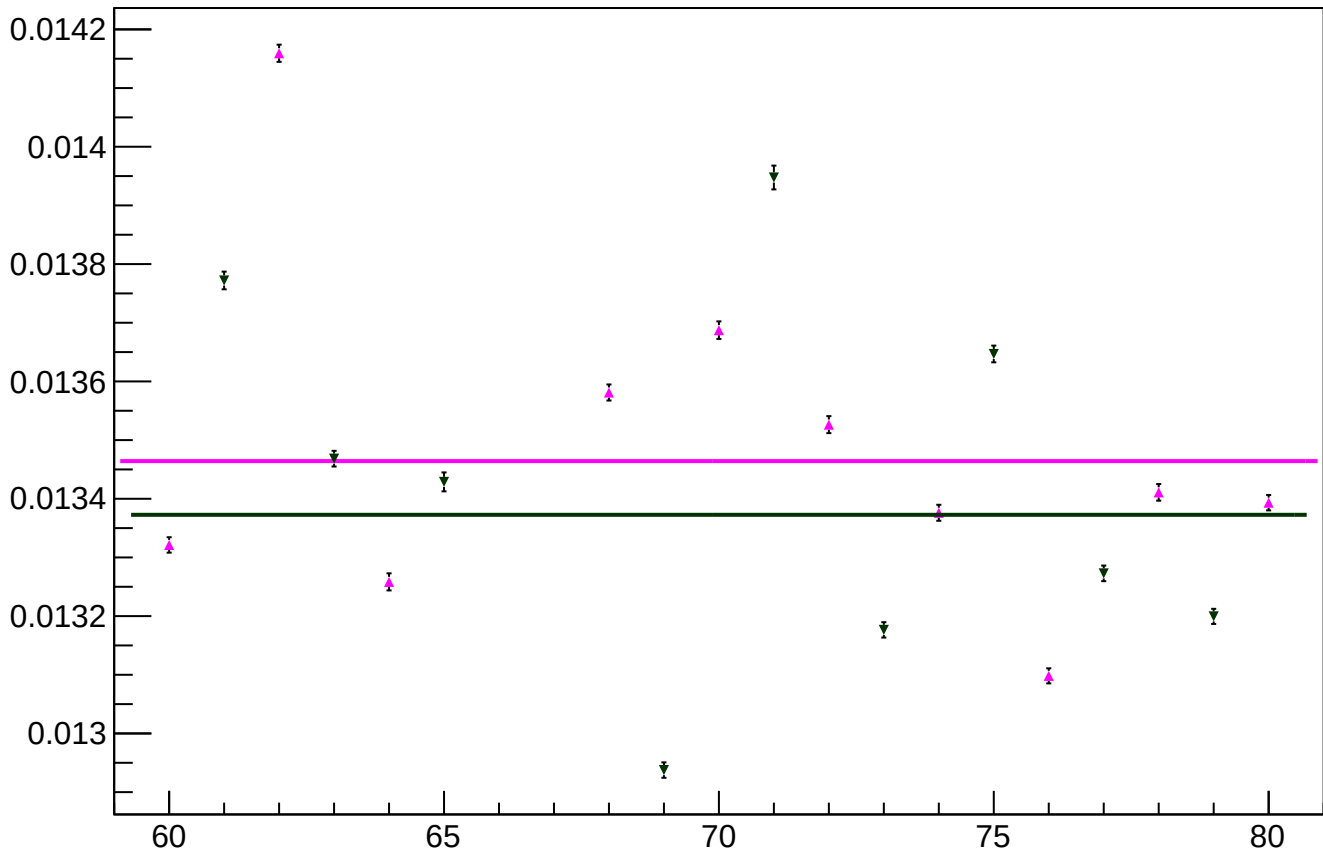
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.003+/-0.000 χ^2/NDF : 14862209.0/9

-1.002+/-0.000 χ^2/NDF : 12898245.5/8

-1.003+/-0.000 χ^2/NDF : 14862209.0/9

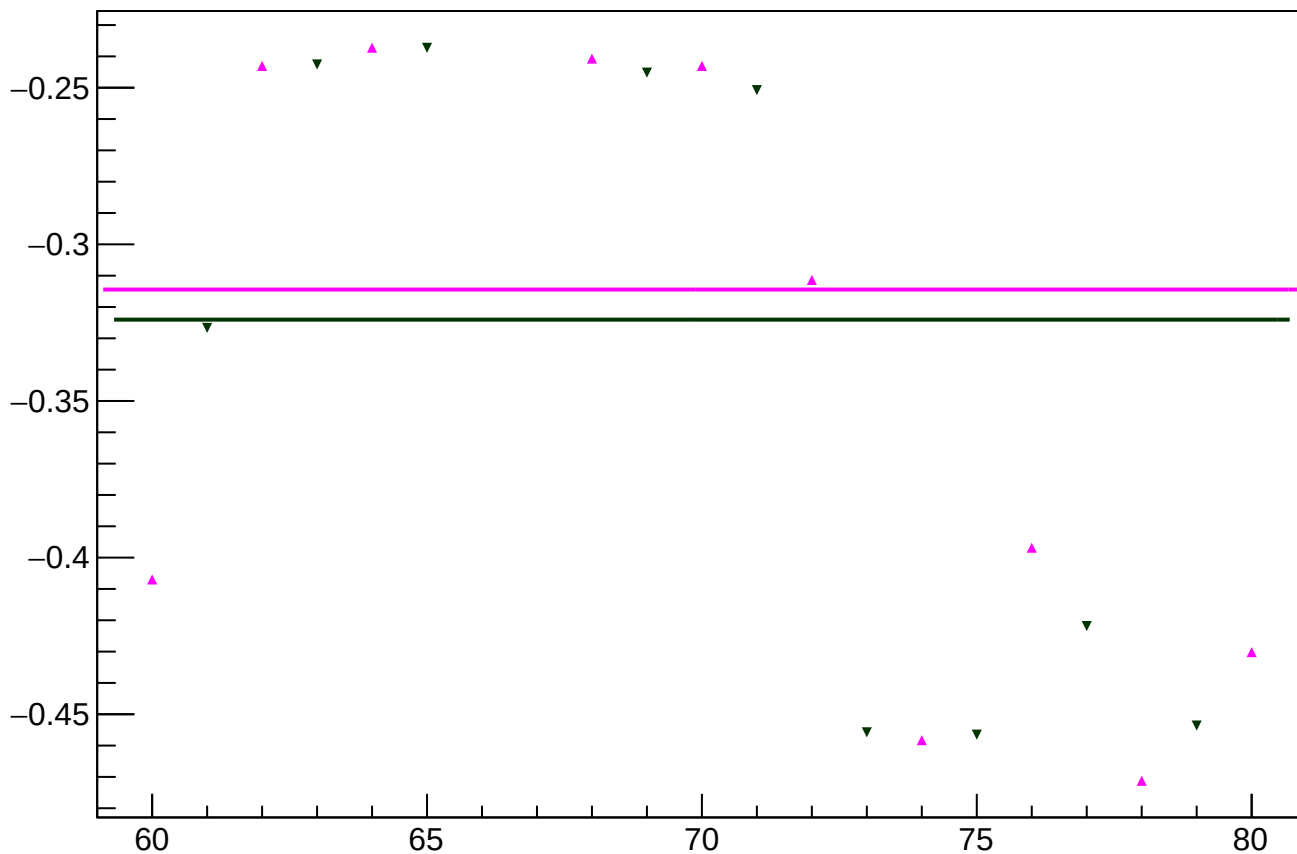
yield_bpm0l10X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.013+/-0.000 χ^2/NDF : 3492.3/8
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.013+/-0.000 χ^2/NDF : 3784.6/9

0.013+/-0.000 χ^2/NDF : 3492.3/8
0.013+/-0.000 χ^2/NDF : 3784.6/9

yield_bpm0l10Y_mean vs slug



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

Left Out: -0.324+/-0.000 χ^2/NDF : 3031895398.1/8

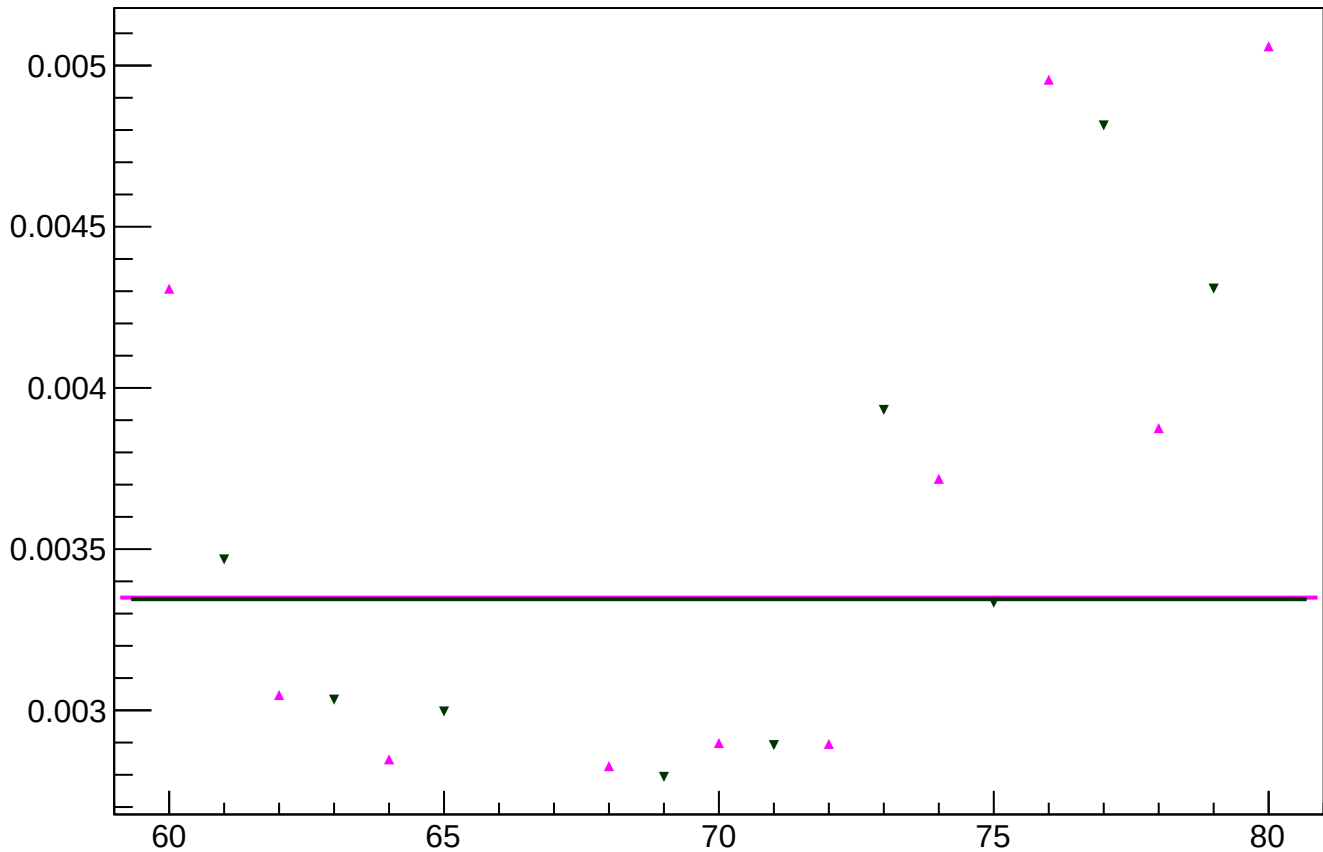
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.314+/-0.000 χ^2/NDF : 3142153965.2/9

-0.324+/-0.000 χ^2/NDF : 3031895398.1/8

-0.314+/-0.000 χ^2/NDF : 3142153965.2/9

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 : 226980.5/8

0.003+/-0.000 χ^2/NDF : 226980.5/8

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

0.003+/-0.000 χ^2/NDF : 399783.1/9

Left In: 0.003+/-0.000 χ^2/NDF : 399783.1/9