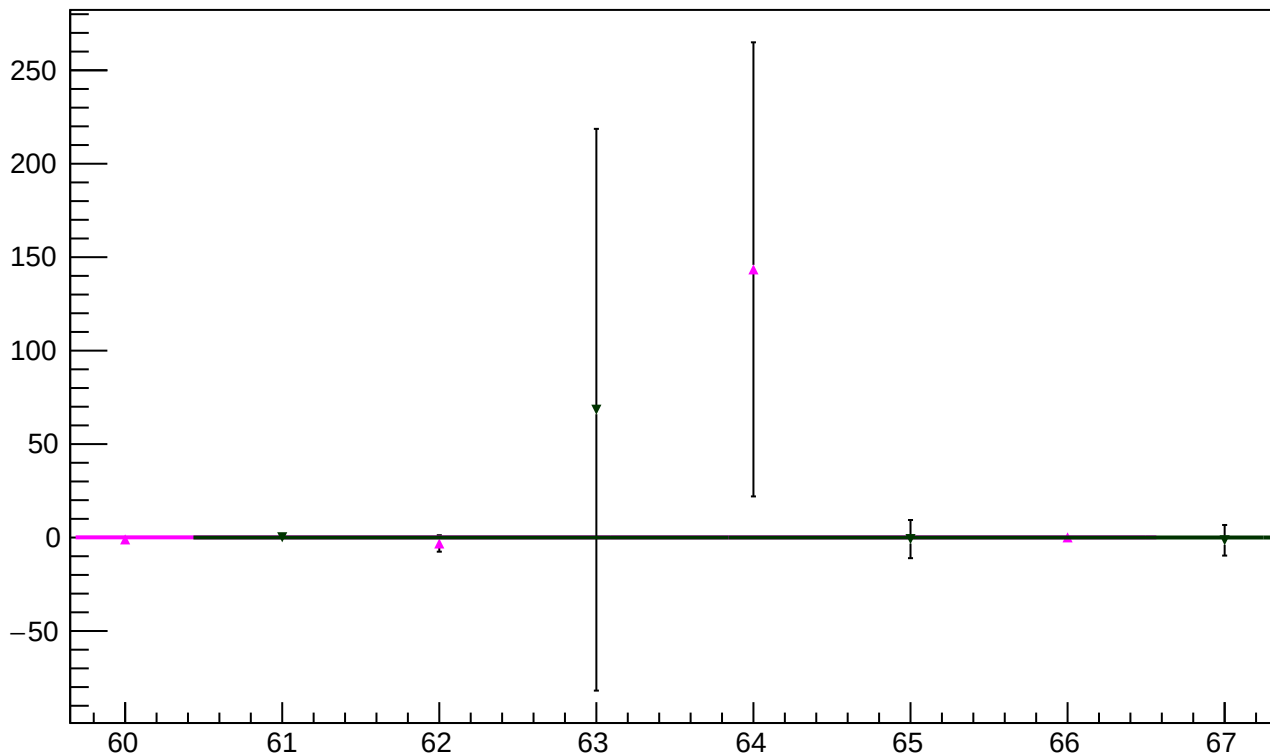


diff_cav4bX_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

0.022+/-2.015

χ^2/NDF : 0.3/3

Left Out: 0.022+/-2.015

χ^2/NDF : 0.3/3

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

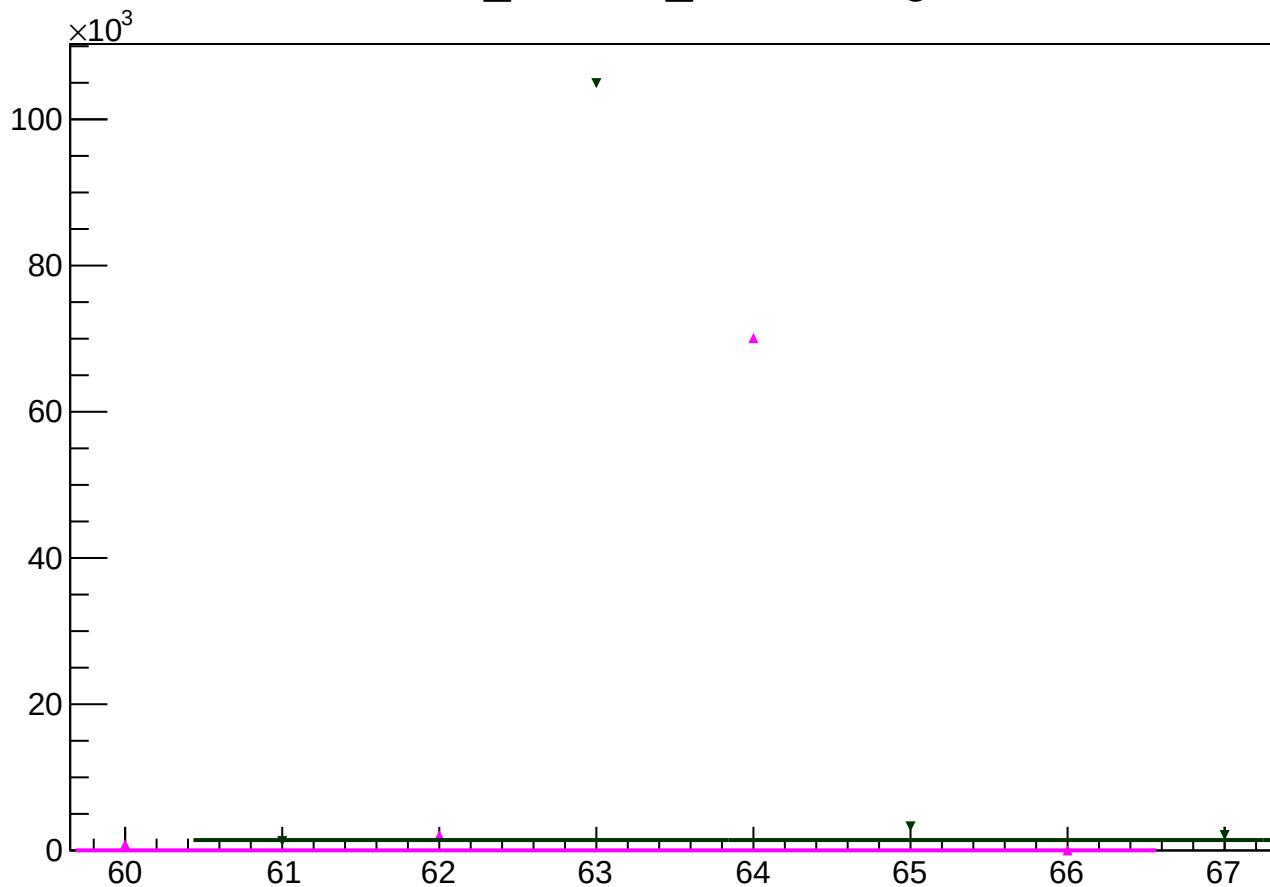
0.105+/-0.081

χ^2/NDF : 2.4/3

Left In: 0.105+/-0.081

χ^2/NDF : 2.4/3

diff_cav4bX_rms vs slug



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

Left Out: 1422.536 $\pm$ 1.425 χ^2 /NDF:1039351.9/3

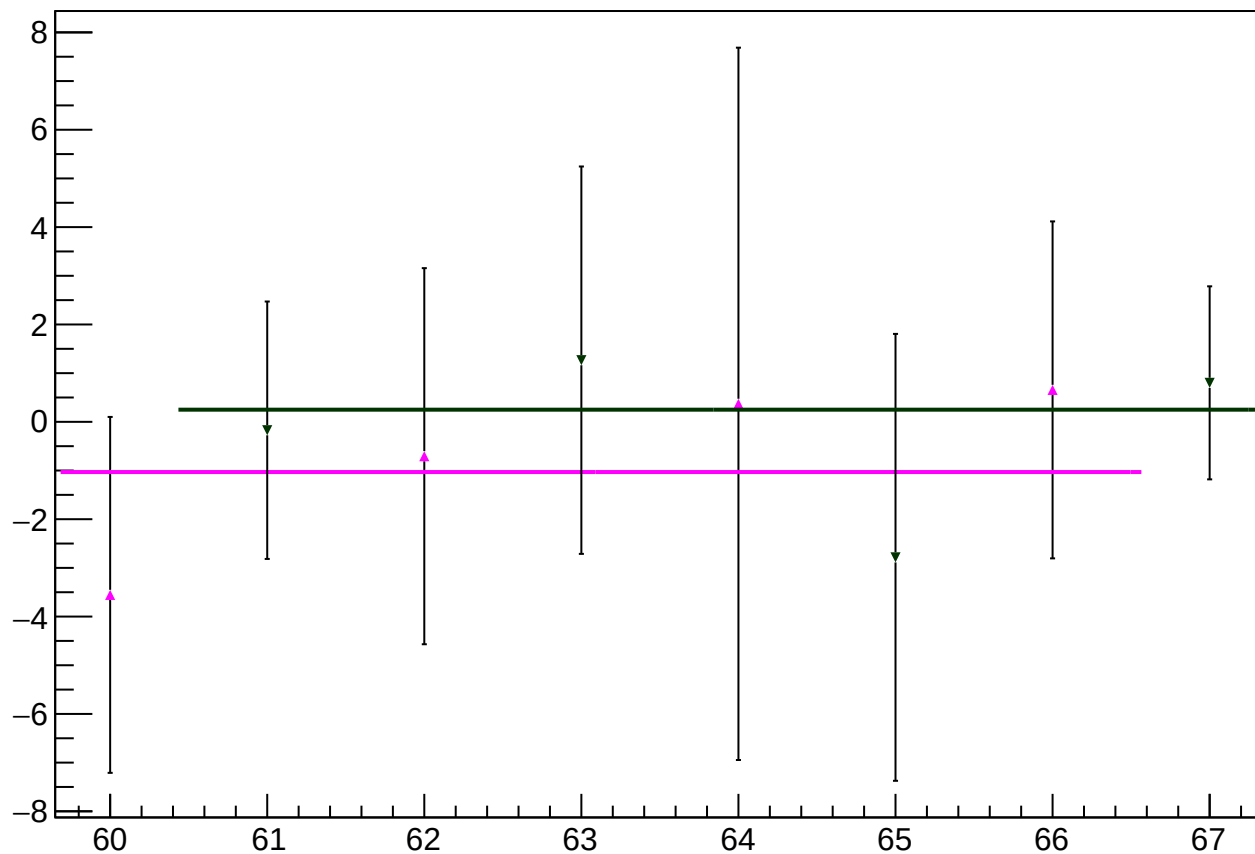
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 14.092 $\pm$ 0.057 χ^2 /NDF:1613343.3/3

1422.536 $\pm$ 1.425 χ^2 /NDF: 1039351.9/3

14.092 $\pm$ 0.057 χ^2 /NDF: 1613343.3/3

diff_cav4bY_mean vs slug



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

Left Out: 0.250+/-1.403 χ^2/NDF : 0.6/3

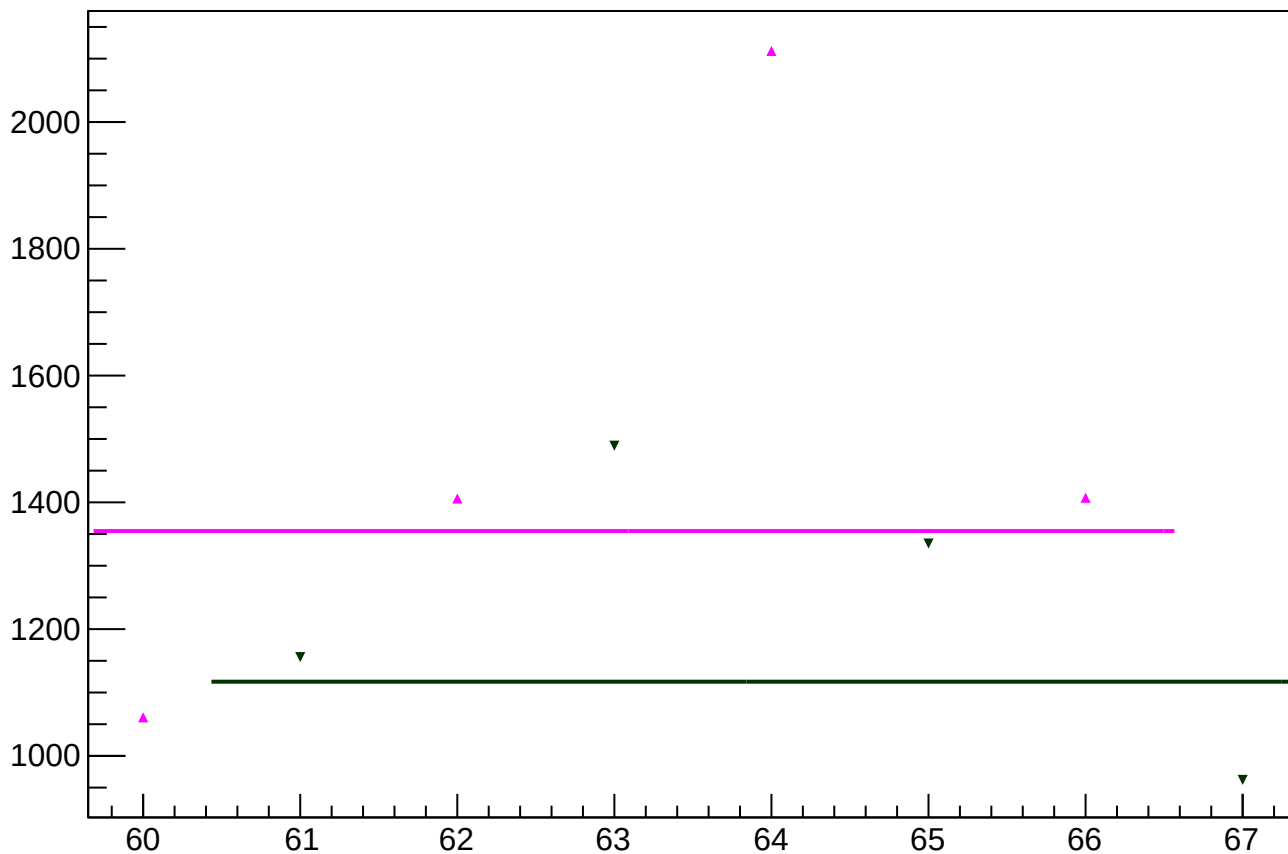
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.031+/-2.024 χ^2/NDF : 0.8/3

0.250+/-1.403 χ^2/NDF : 0.6/3

-1.031+/-2.024 χ^2/NDF : 0.8/3

diff_cav4bY_rms vs slug



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

Left Out: 1117.062+/-0.992 χ^2/NDF : 34668.1/3

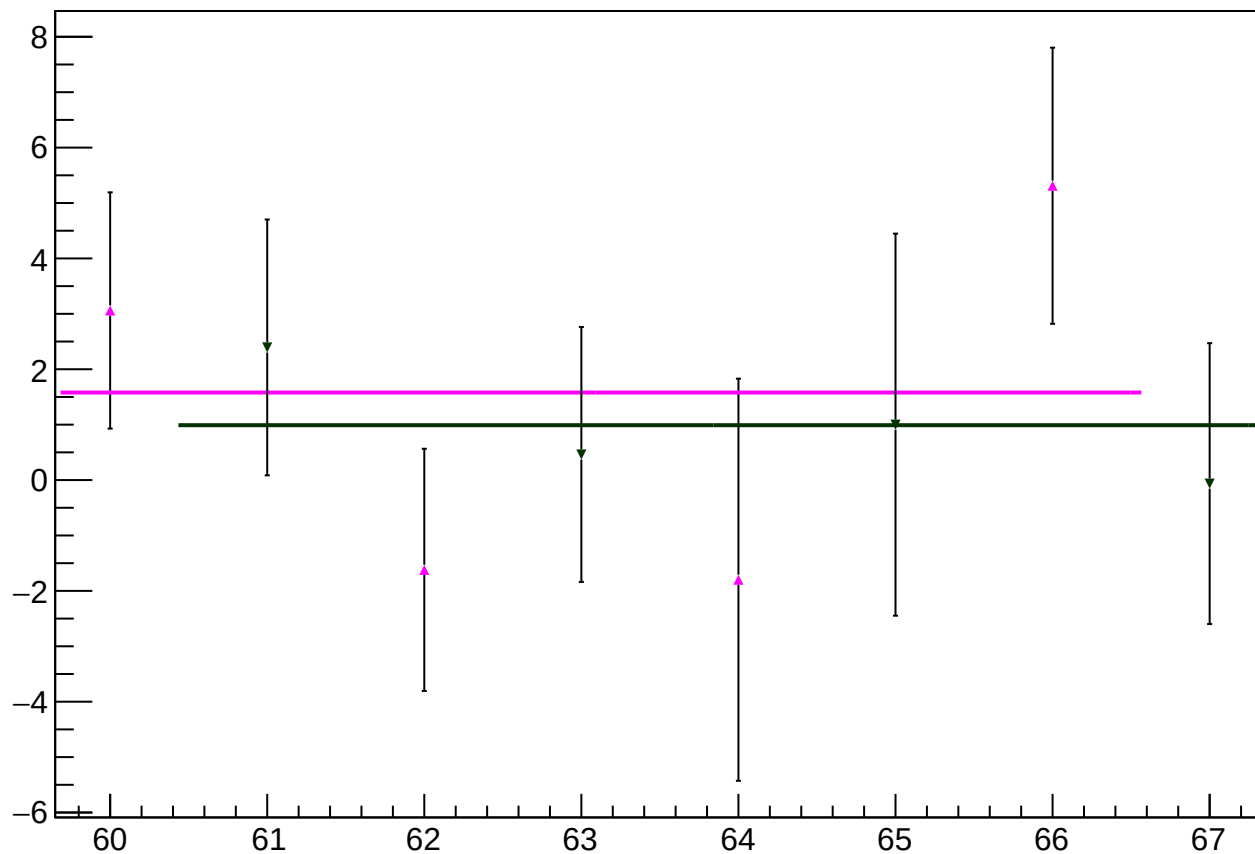
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1354.694+/-1.431 χ^2/NDF : 35171.0/3

1117.062+/-0.992 χ^2/NDF : 34668.1/3

1354.694+/-1.431 χ^2/NDF : 35171.0/3

diff_cav4cX_mean vs slug



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

Left Out: 0.990 $\pm$ 1.274 χ^2 /NDF: 0.6/3

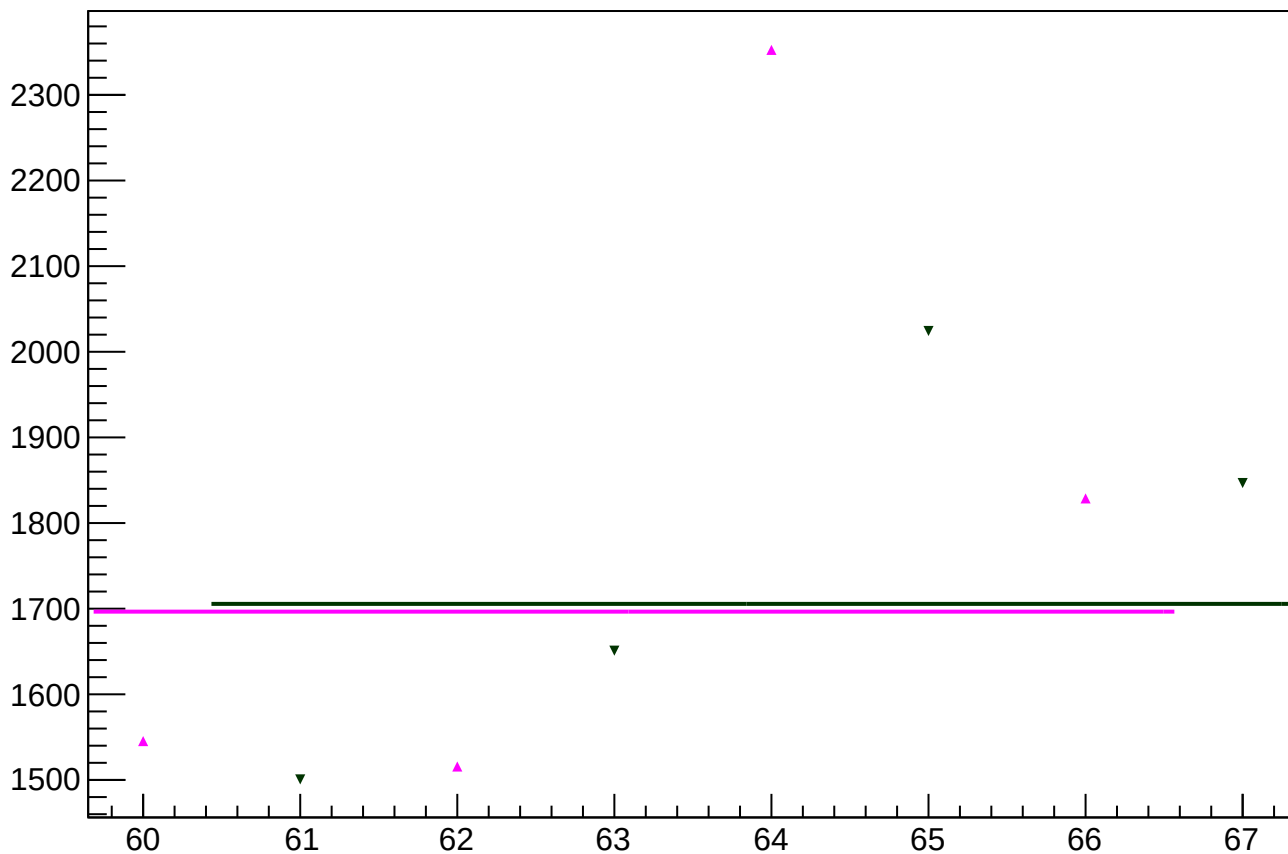
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1.580 $\pm$ 1.225 χ^2 /NDF: 5.7/3

0.990 $\pm$ 1.274 χ^2 /NDF: 0.6/3

1.580 $\pm$ 1.225 χ^2 /NDF: 5.7/3

diff_cav4cX_rms vs slug



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

Left Out: 1705.607+/-0.901 χ^2/NDF : 40179.3/3

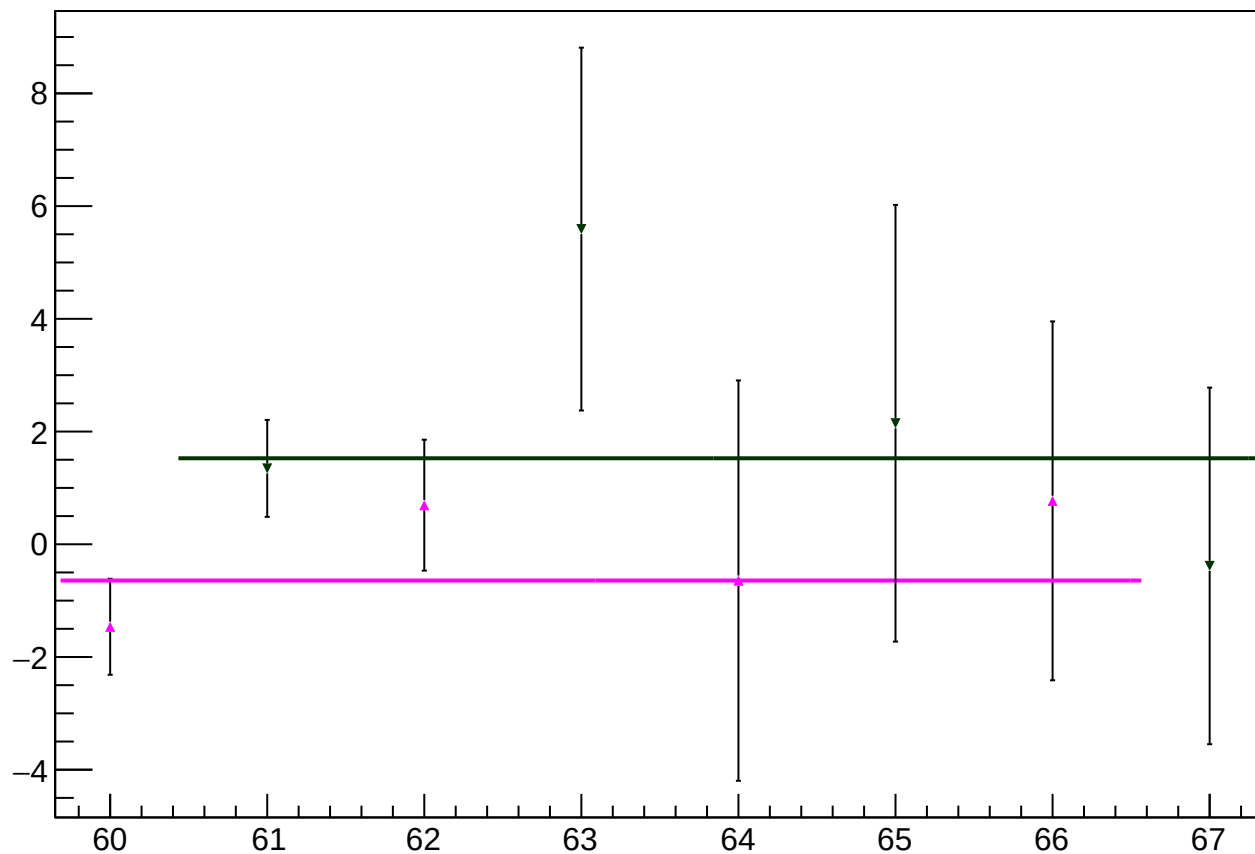
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1696.547+/-0.866 χ^2/NDF : 94756.1/3

1705.607+/-0.901 χ^2/NDF : 40179.3/3

1696.547+/-0.866 χ^2/NDF : 94756.1/3

diff_cav4cY_mean vs slug



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

Left Out: 1.526 $\pm$ 0.787 χ^2/NDF : 2.0/3

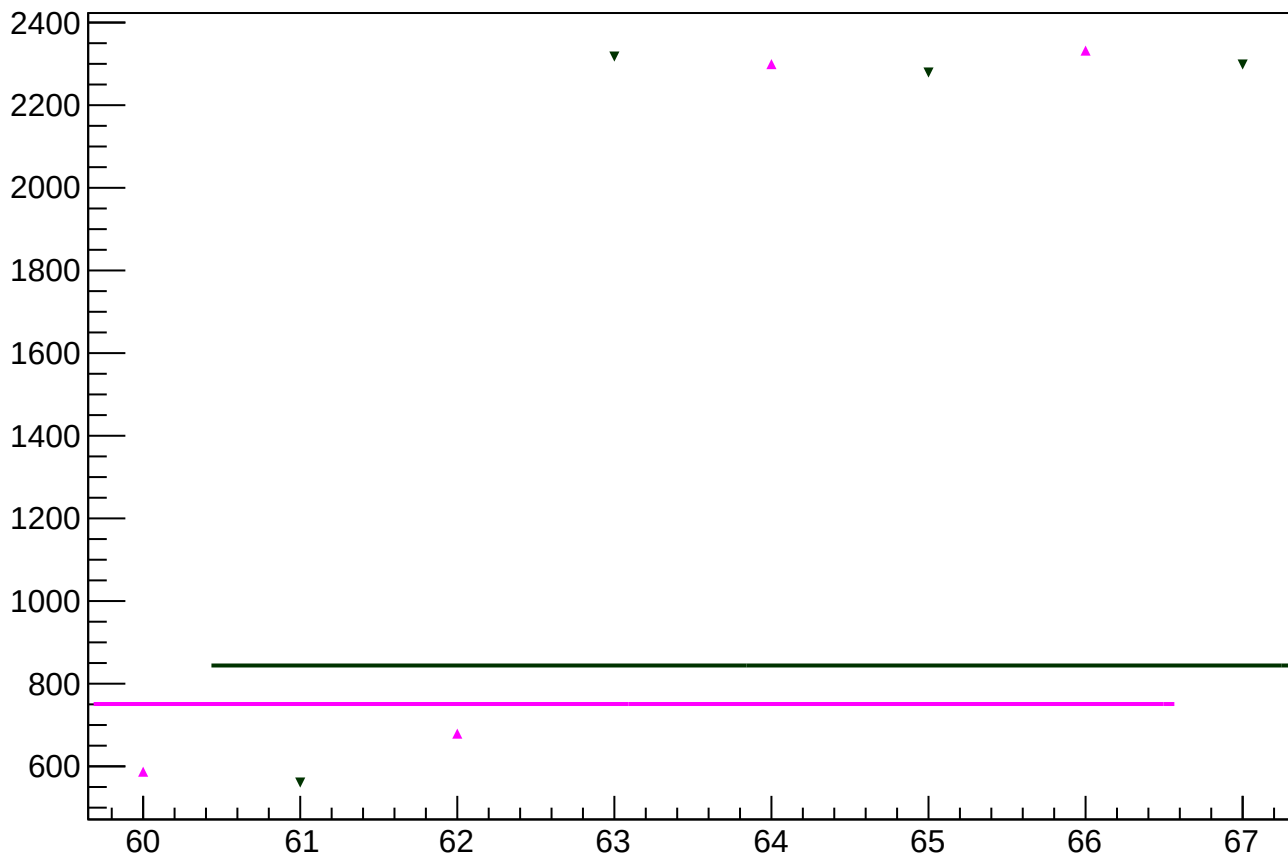
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: -0.643 $\pm$ 0.660 χ^2/NDF : 2.4/3

1.526 $\pm$ 0.787 χ^2/NDF : 2.0/3

-0.643 $\pm$ 0.660 χ^2/NDF : 2.4/3

diff_cav4cY_rms vs slug



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

Left Out: 844.035+/-0.556 χ^2/NDF :1333403.4/3

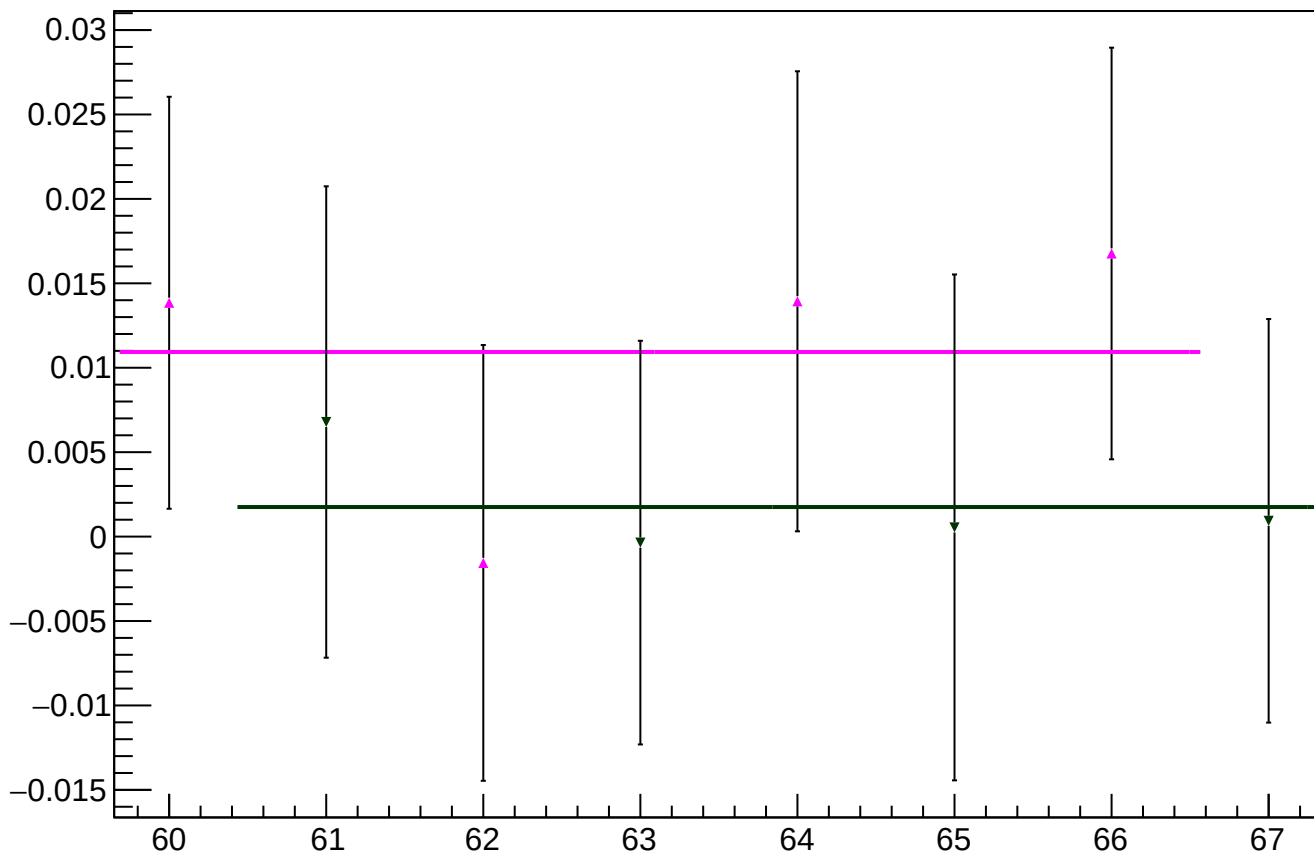
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 750.822+/-0.467 χ^2/NDF :955045.5/3

844.035+/-0.556 χ^2/NDF : 1333403.4/3

750.822+/-0.467 χ^2/NDF : 955045.5/3

diff_cav4dX_mean vs slug



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

Left Out: 0.002+/-0.007 χ^2/NDF : 0.2/3

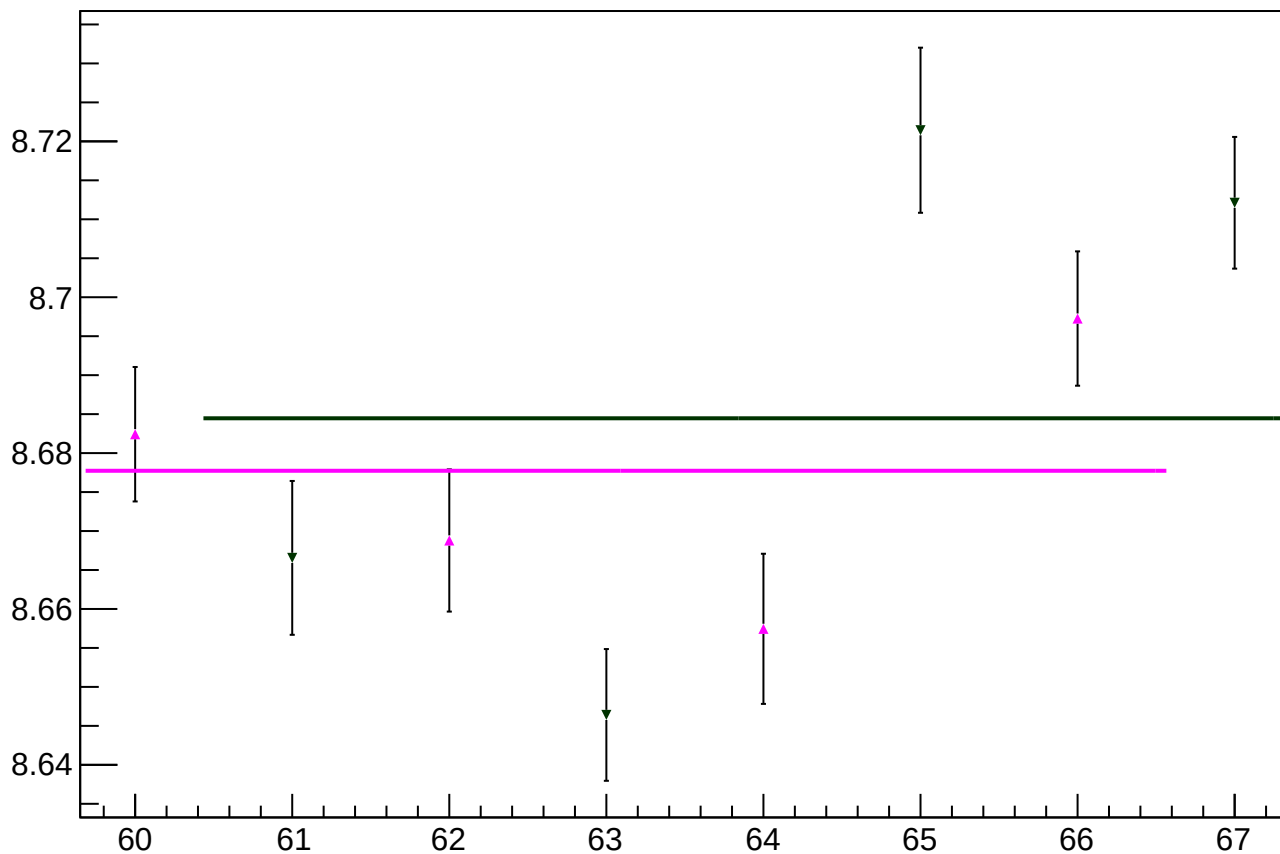
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.011+/-0.006 χ^2/NDF : 1.3/3

0.002+/-0.007 χ^2/NDF : 0.2/3

0.011+/-0.006 χ^2/NDF : 1.3/3

diff_cav4dX_rms vs slug



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

Left Out: 8.684+/-0.005 χ^2/NDF : 46.5/3

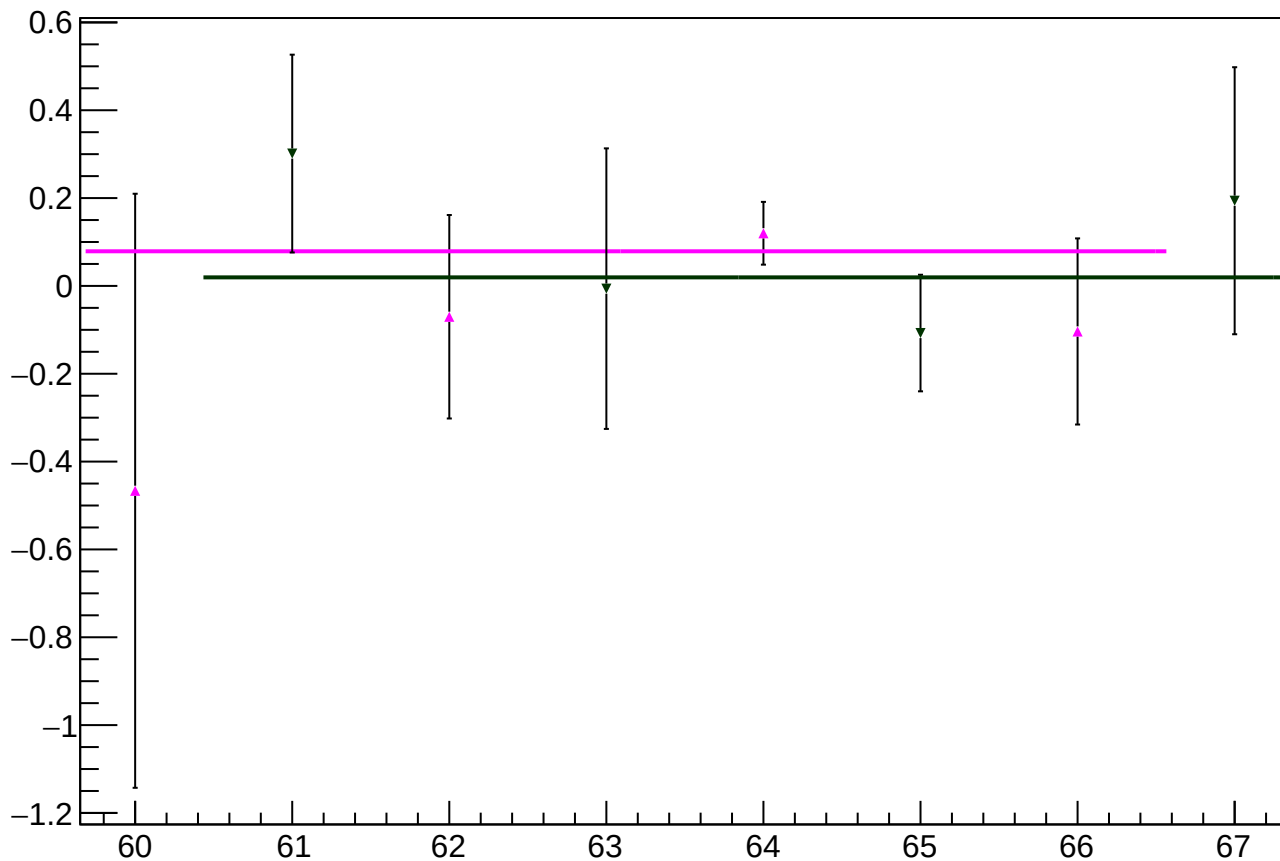
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8.678+/-0.004 χ^2/NDF : 10.8/3

8.684+/-0.005 χ^2/NDF : 46.5/3

8.678+/-0.004 χ^2/NDF : 10.8/3

diff_cav4dY_mean vs slug



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

Left Out: 0.019 $\pm$ 0.101 χ^2 /NDF: 2.8/3

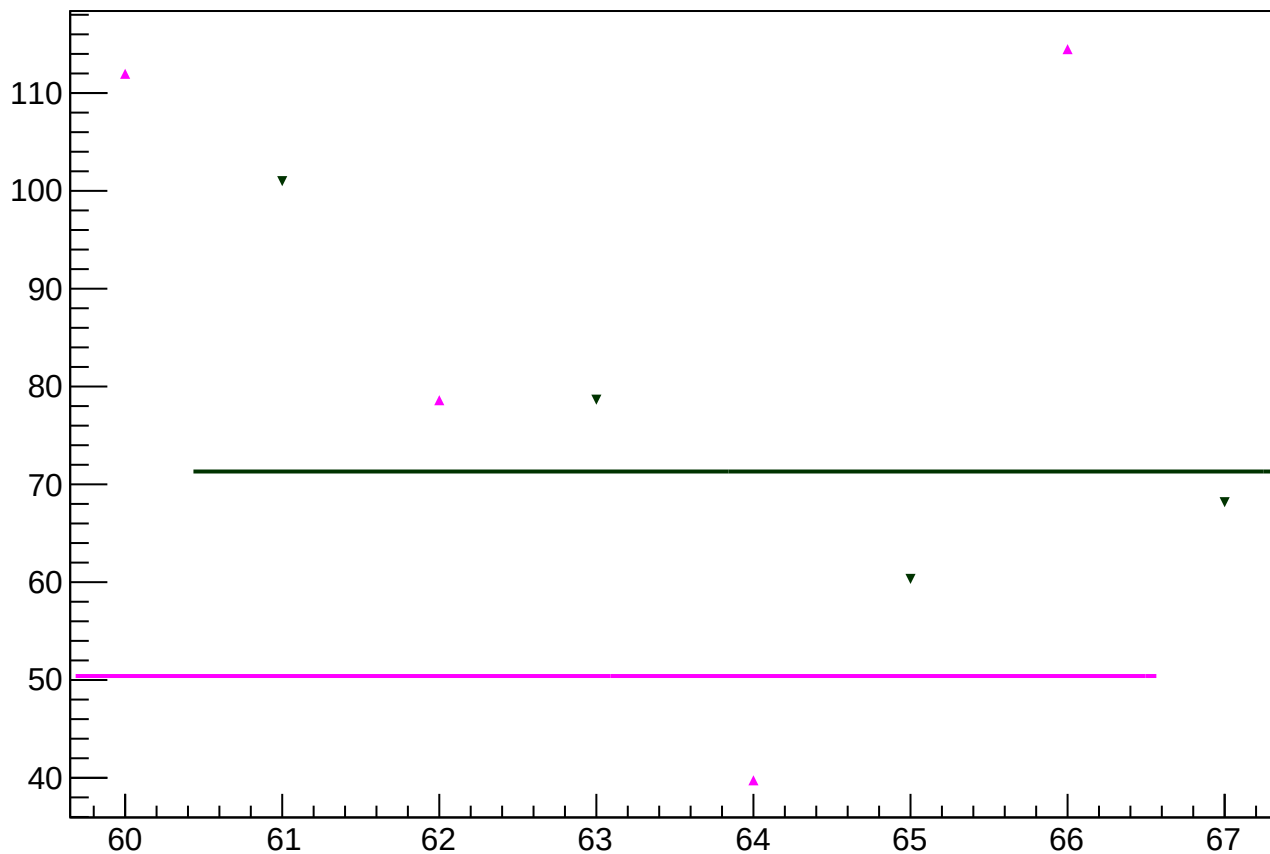
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.079 $\pm$ 0.065 χ^2 /NDF: 2.1/3

0.019 $\pm$ 0.101 χ^2 /NDF: 2.8/3

0.079 $\pm$ 0.065 χ^2 /NDF: 2.1/3

diff_cav4dY_rms vs slug



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

Left Out: 71.313+/-0.072 χ^2/NDF : 49697.8/3

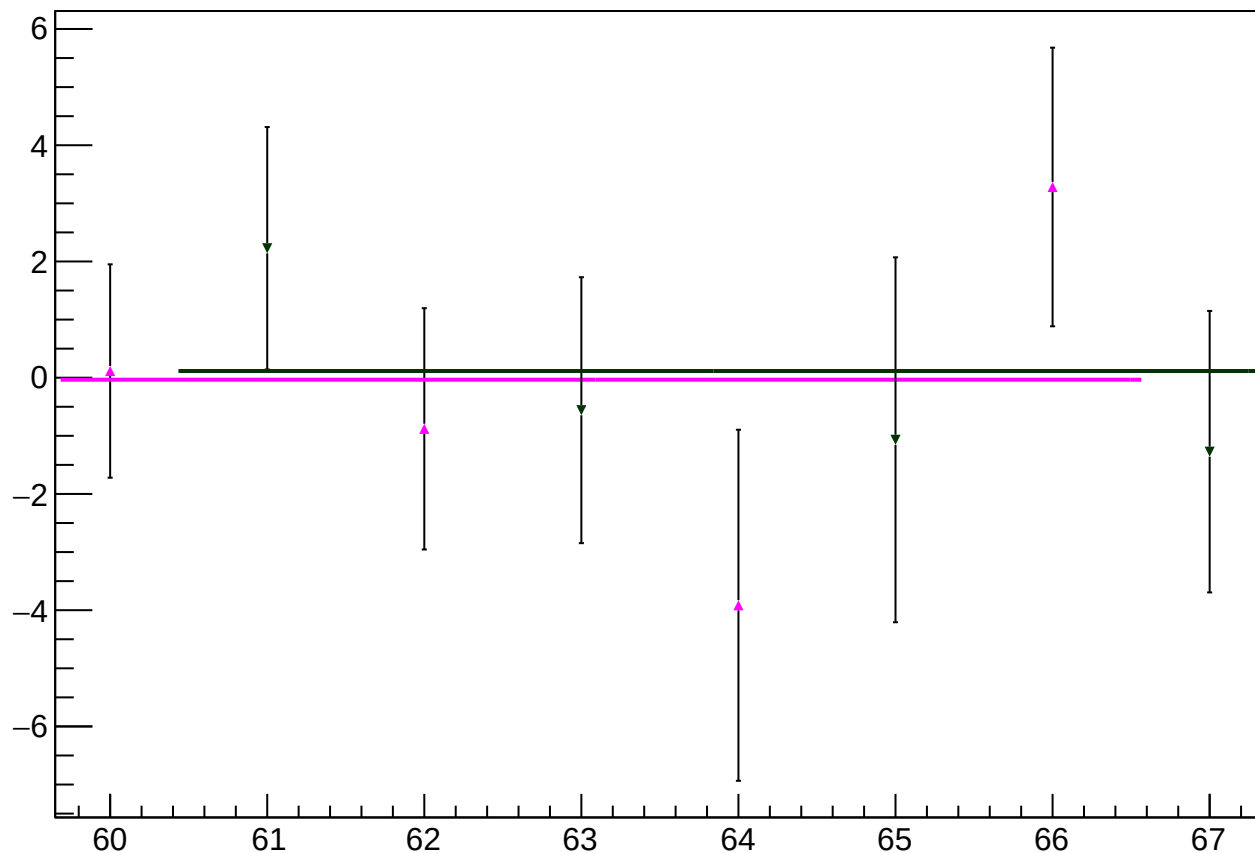
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 50.407+/-0.046 χ^2/NDF : 273595.5/3

71.313+/-0.072 χ^2/NDF : 49697.8/3

50.407+/-0.046 χ^2/NDF : 273595.5/3

diff_bpm4aX_mean vs slug



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

Left Out: 0.115+/-1.201 χ^2/NDF : 1.6/3

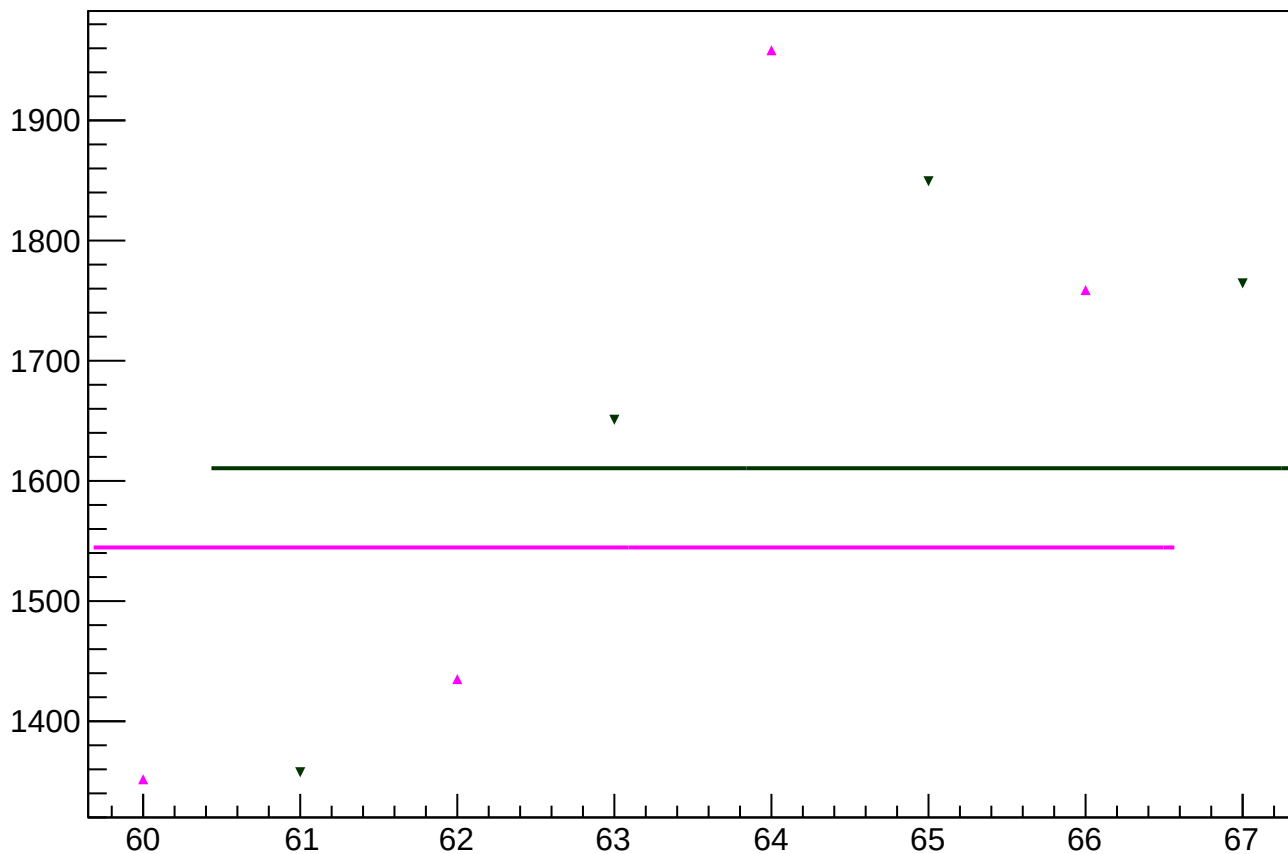
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.035+/-1.109 χ^2/NDF : 3.7/3

0.115+/-1.201 χ^2/NDF : 1.6/3

-0.035+/-1.109 χ^2/NDF : 3.7/3

diff_bpm4aX_rms vs slug



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

Left Out: 1610.562+/-0.849 χ^2/NDF : 49690.5/3

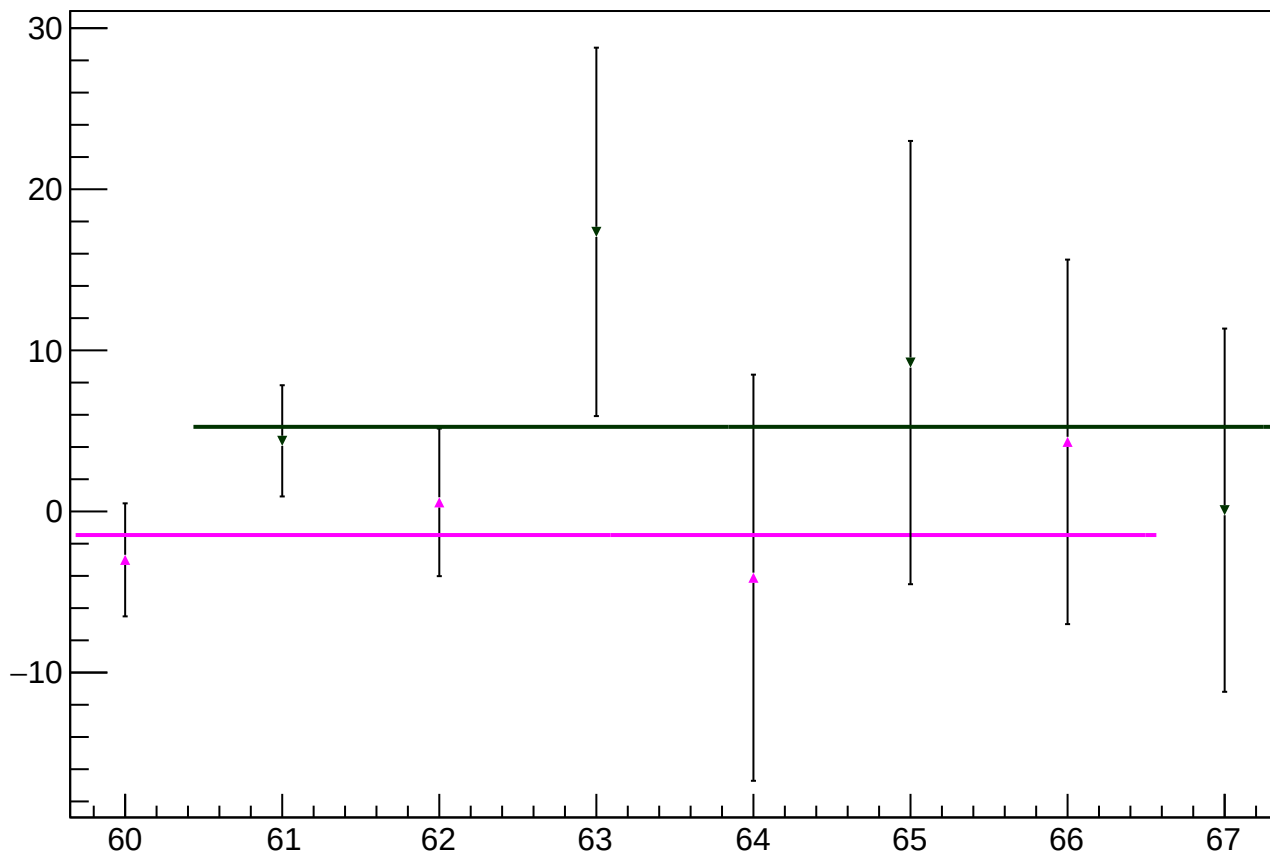
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1544.618+/-0.784 χ^2/NDF : 81148.3/3

1610.562+/-0.849 χ^2/NDF : 49690.5/3

1544.618+/-0.784 χ^2/NDF : 81148.3/3

diff_bpm4aY_mean vs slug



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

Left Out: 5.253+/-3.090 χ^2/NDF : 1.5/3

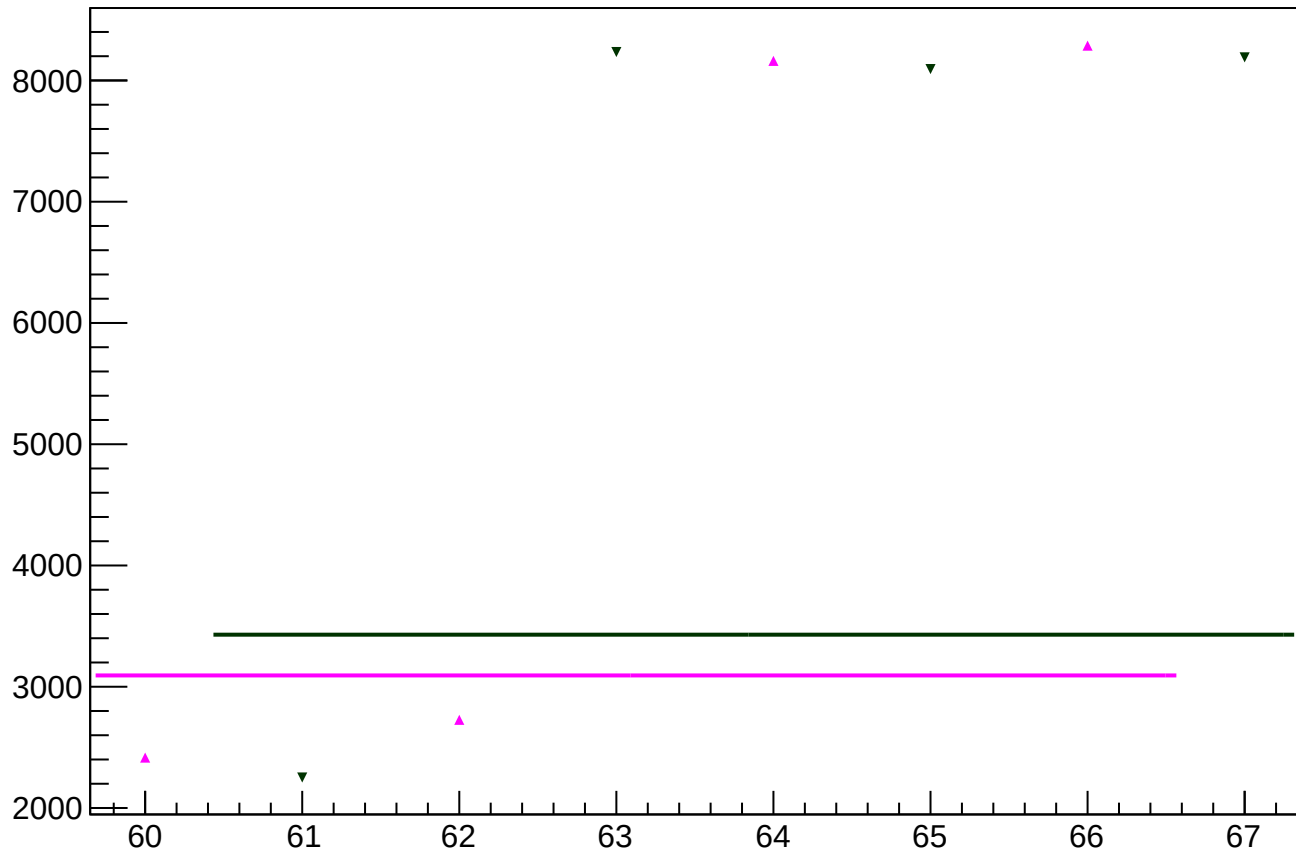
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.463+/-2.644 χ^2/NDF : 0.7/3

5.253+/-3.090 χ^2/NDF : 1.5/3

-1.463+/-2.644 χ^2/NDF : 0.7/3

diff_bpm4aY_rms vs slug



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

Left Out: 3429.369+/-2.185 χ^2/NDF :1172701.8/3

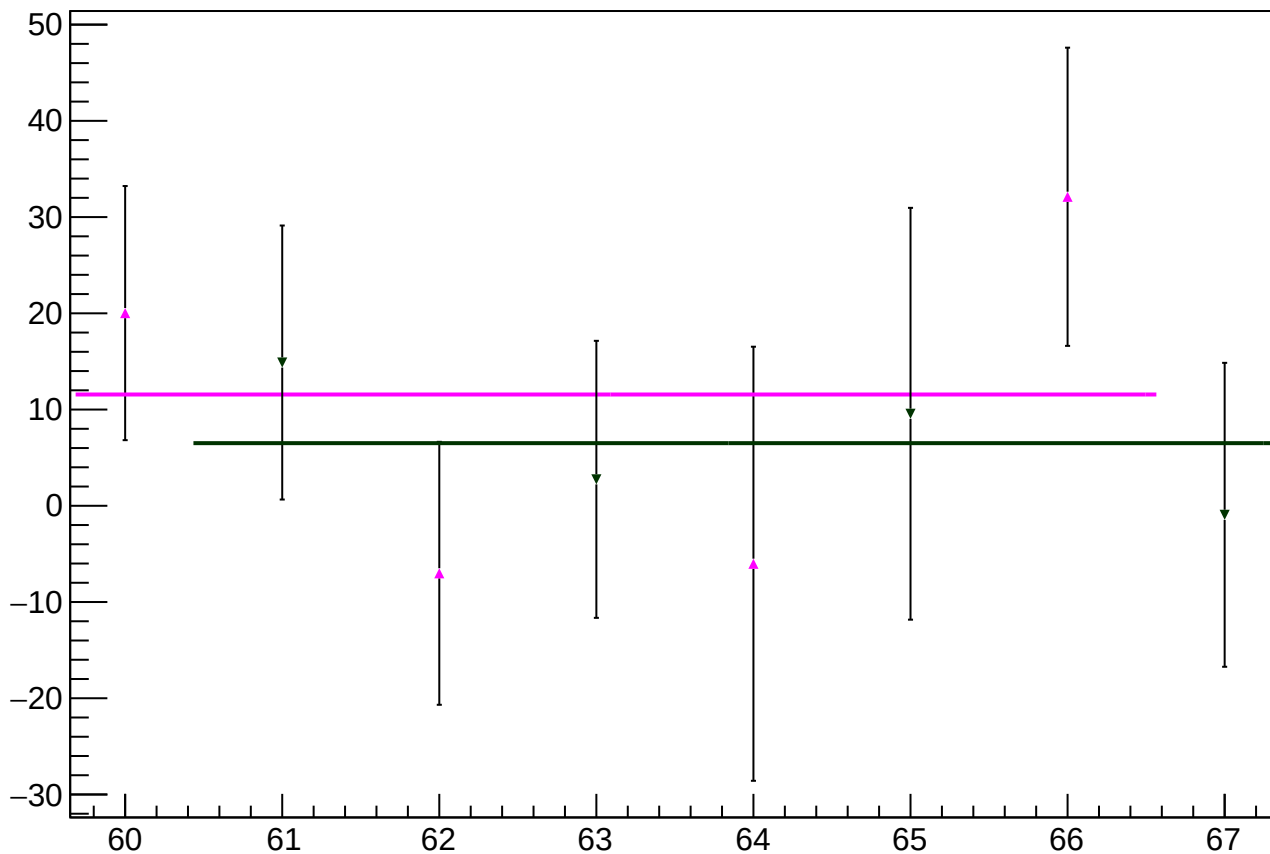
3429.369+/-2.185 χ^2/NDF : 1172701.8/3

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

3093.241+/-1.870 χ^2/NDF : 832209.3/3

Left In: 3093.241+/-1.870 χ^2/NDF :832209.3/3

diff_bpm4eX_mean vs slug



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

Left Out: 6.508+/-7.917 χ^2/NDF : 0.7/3

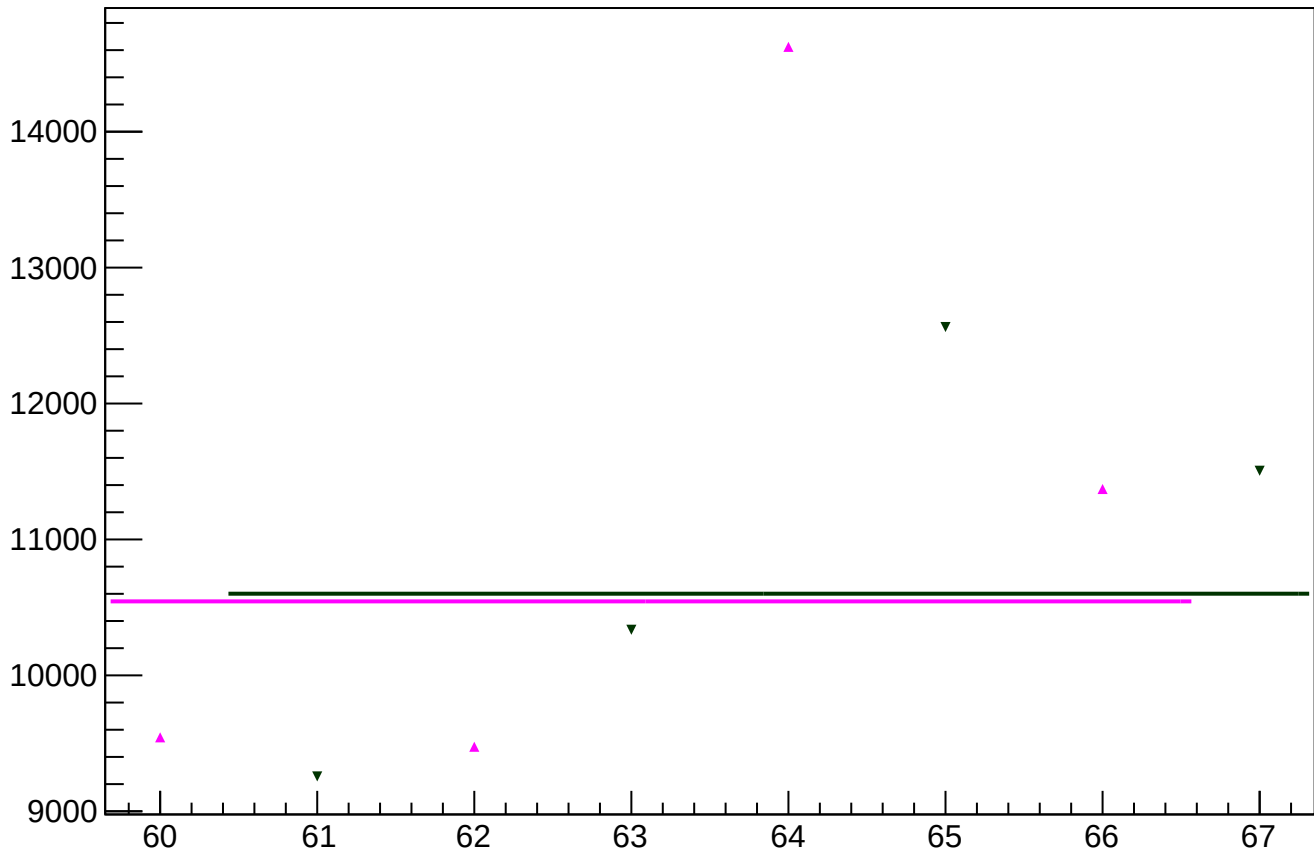
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 11.564+/-7.620 χ^2/NDF : 4.6/3

6.508+/-7.917 χ^2/NDF : 0.7/3

11.564+/-7.620 χ^2/NDF : 4.6/3

diff_bpm4eX_rms vs slug



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

Left Out: 10600.867+/-5.598 χ^2/NDF : 41889.7/3

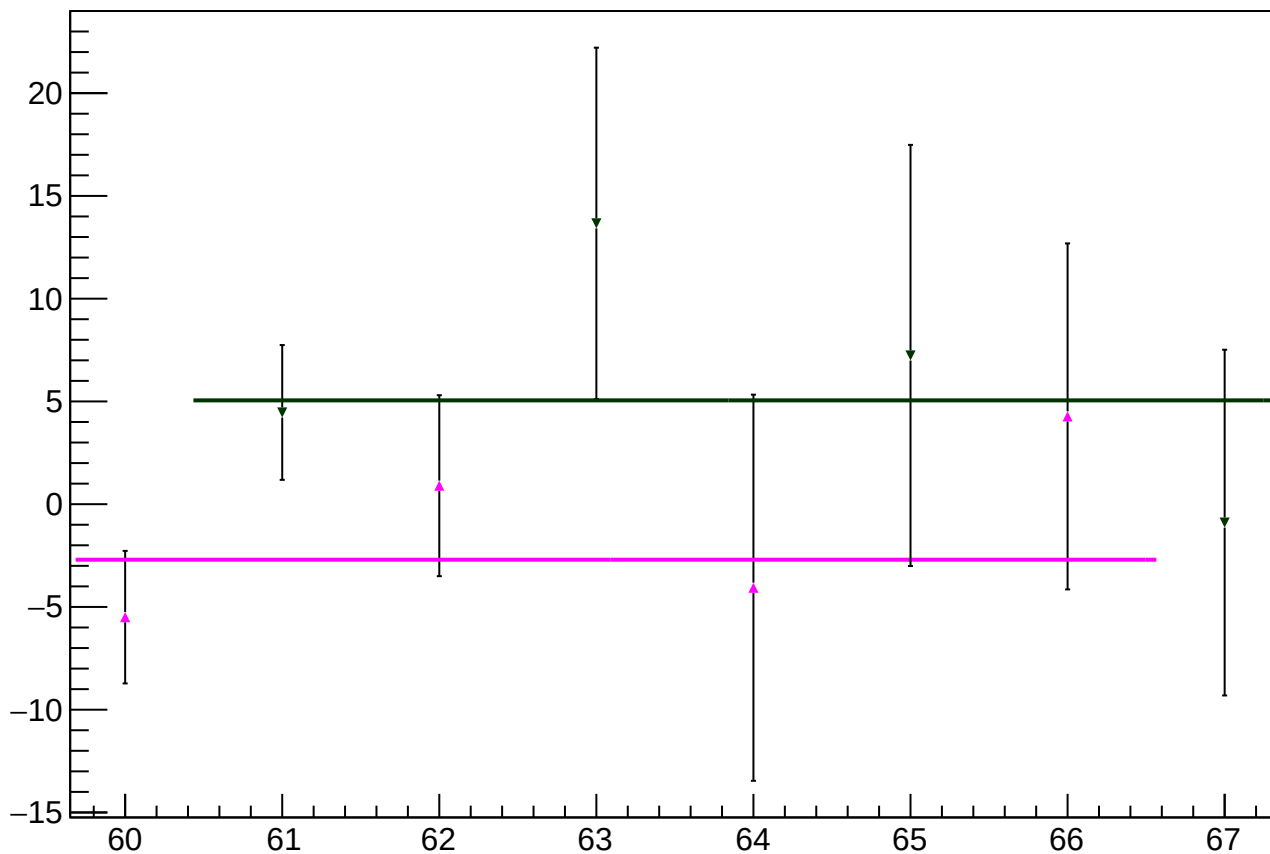
10600.867+/-5.598 χ^2/NDF : 41889.7/3

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

10544.379+/-5.388 χ^2/NDF : 94866.9/3

Left In: 10544.379+/-5.388 χ^2/NDF : 94866.9/3

diff_bpm4eY_mean vs slug



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

Left Out: 5.052 $\pm$ 2.770 χ^2 /NDF: 1.6/3

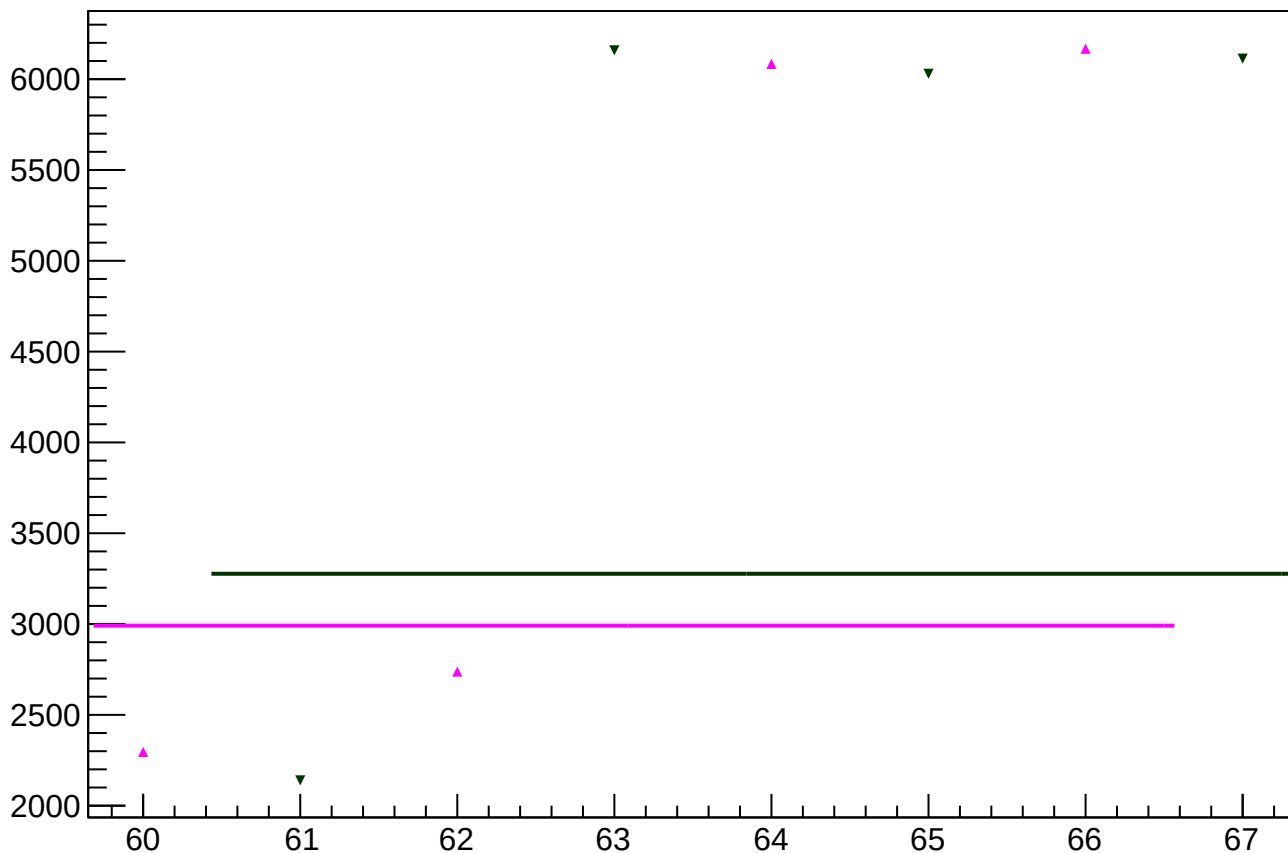
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -2.702 $\pm$ 2.403 χ^2 /NDF: 2.1/3

5.052 $\pm$ 2.770 χ^2 /NDF: 1.6/3

-2.702 $\pm$ 2.403 χ^2 /NDF: 2.1/3

diff_bpm4eY_rms vs slug



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

Left Out: 3276.883+/-1.959 χ^2/NDF : 839732.8/3

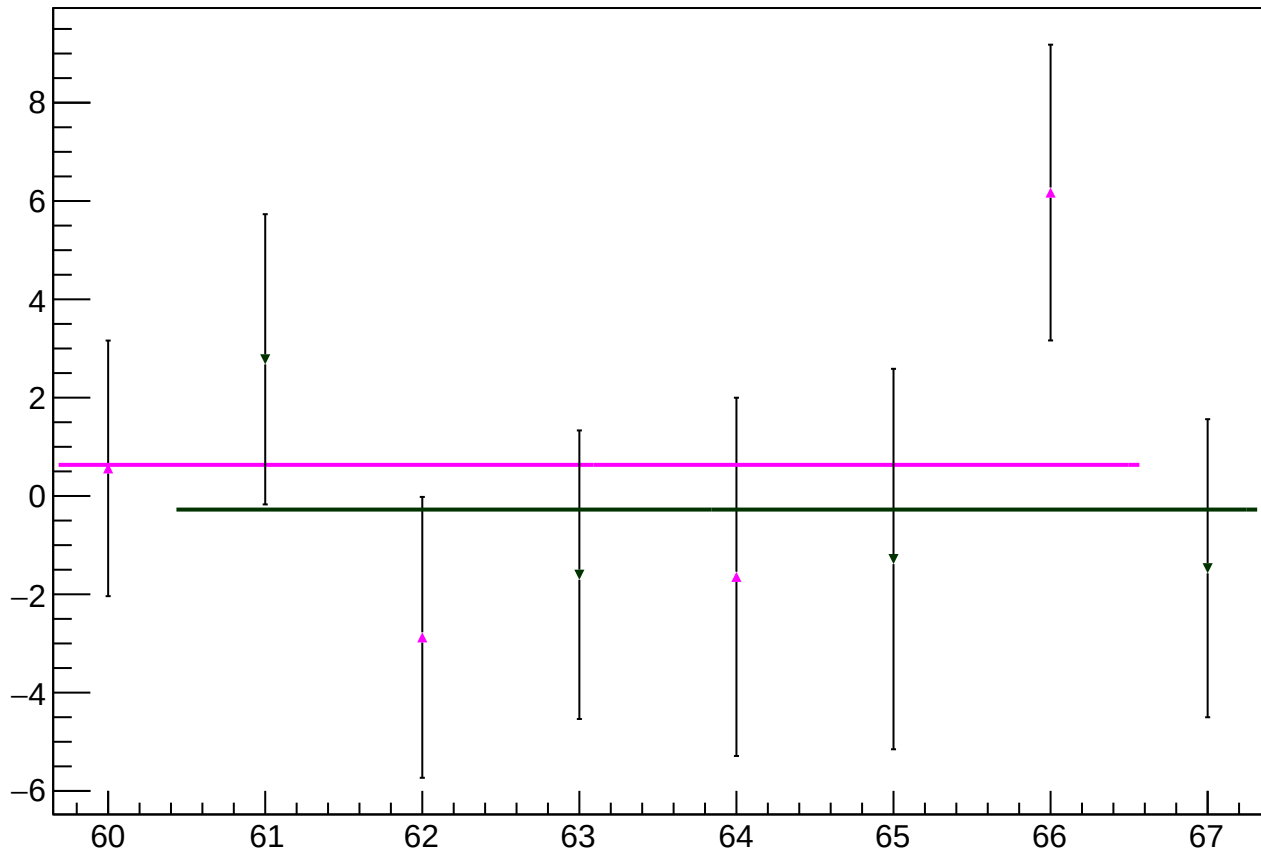
3276.883+/-1.959 χ^2/NDF : 839732.8/3

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

2990.970+/-1.699 χ^2/NDF : 601107.9/3

Left In: 2990.970+/-1.699 χ^2/NDF : 601107.9/3

diff_bpm4acX_mean vs slug



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

Left Out: -0.277+/-1.569 χ^2/NDF : 1.5/3

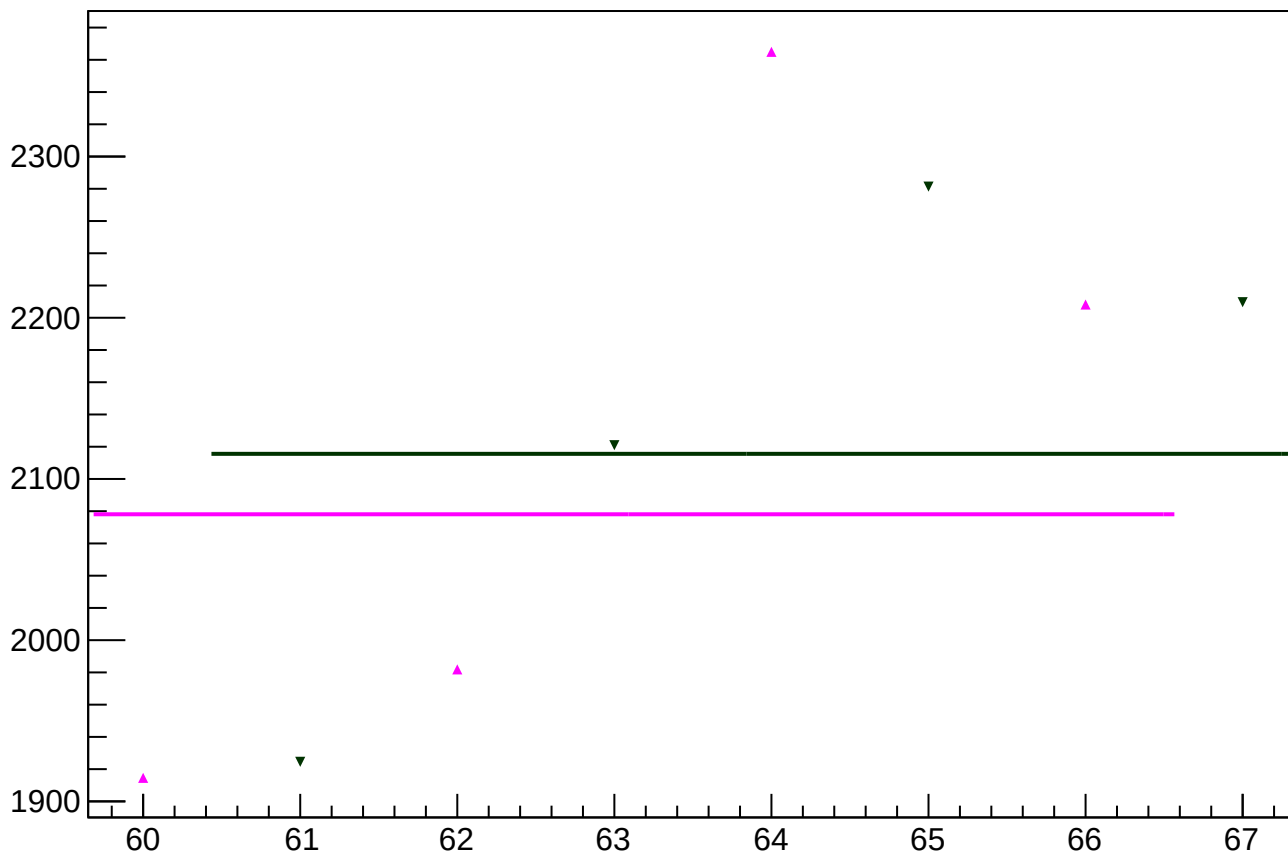
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.633+/-1.480 χ^2/NDF : 5.3/3

-0.277+/-1.569 χ^2/NDF : 1.5/3

0.633+/-1.480 χ^2/NDF : 5.3/3

diff_bpm4acX_rms vs slug



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

Left Out: 2115.587+/-1.109 χ^2/NDF :13979.3/3

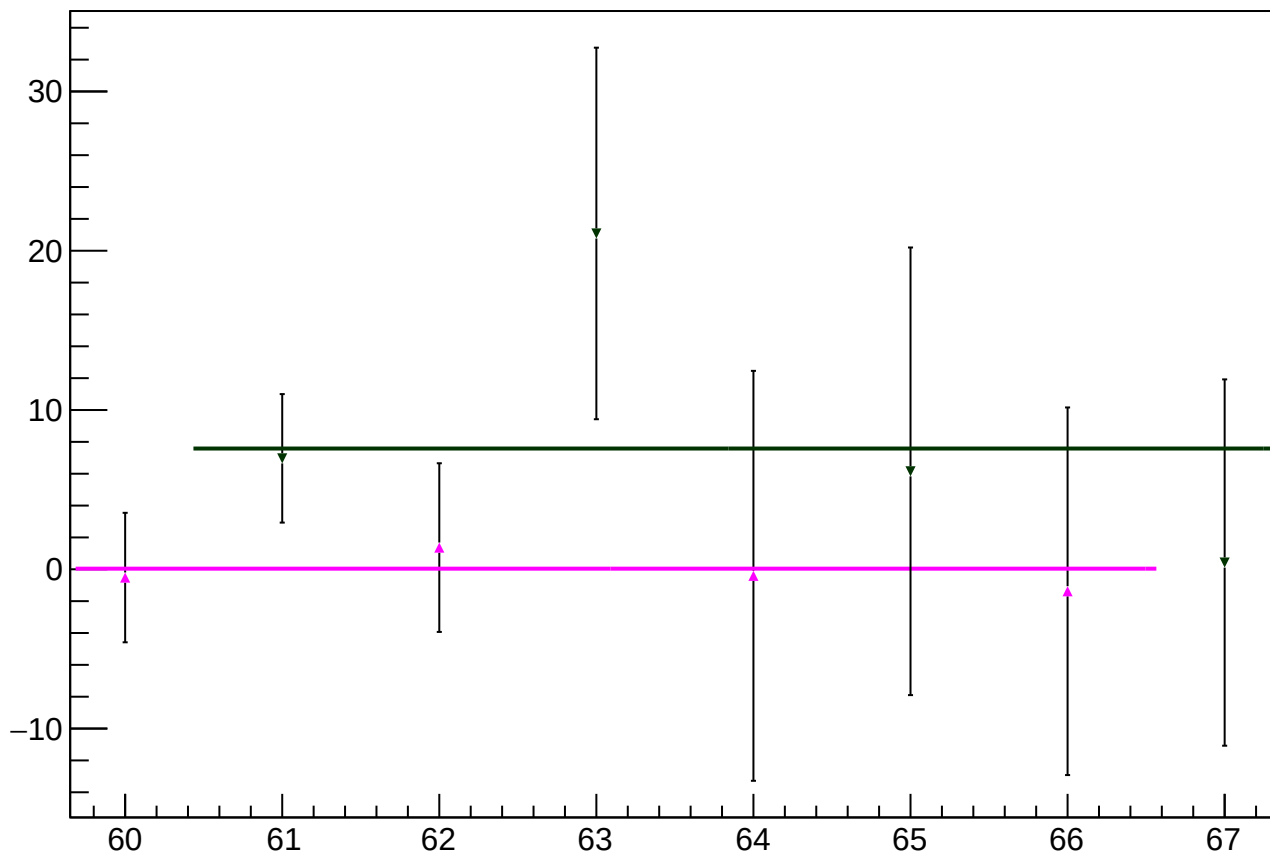
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2078.096+/-1.047 χ^2/NDF :26313.9/3

2115.587+/-1.109 χ^2/NDF : 13979.3/3

2078.096+/-1.047 χ^2/NDF : 26313.9/3

diff_bpm4acY_mean vs slug



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

Left Out: 7.582 $\pm$ 3.505 χ^2 /NDF: 1.8/3

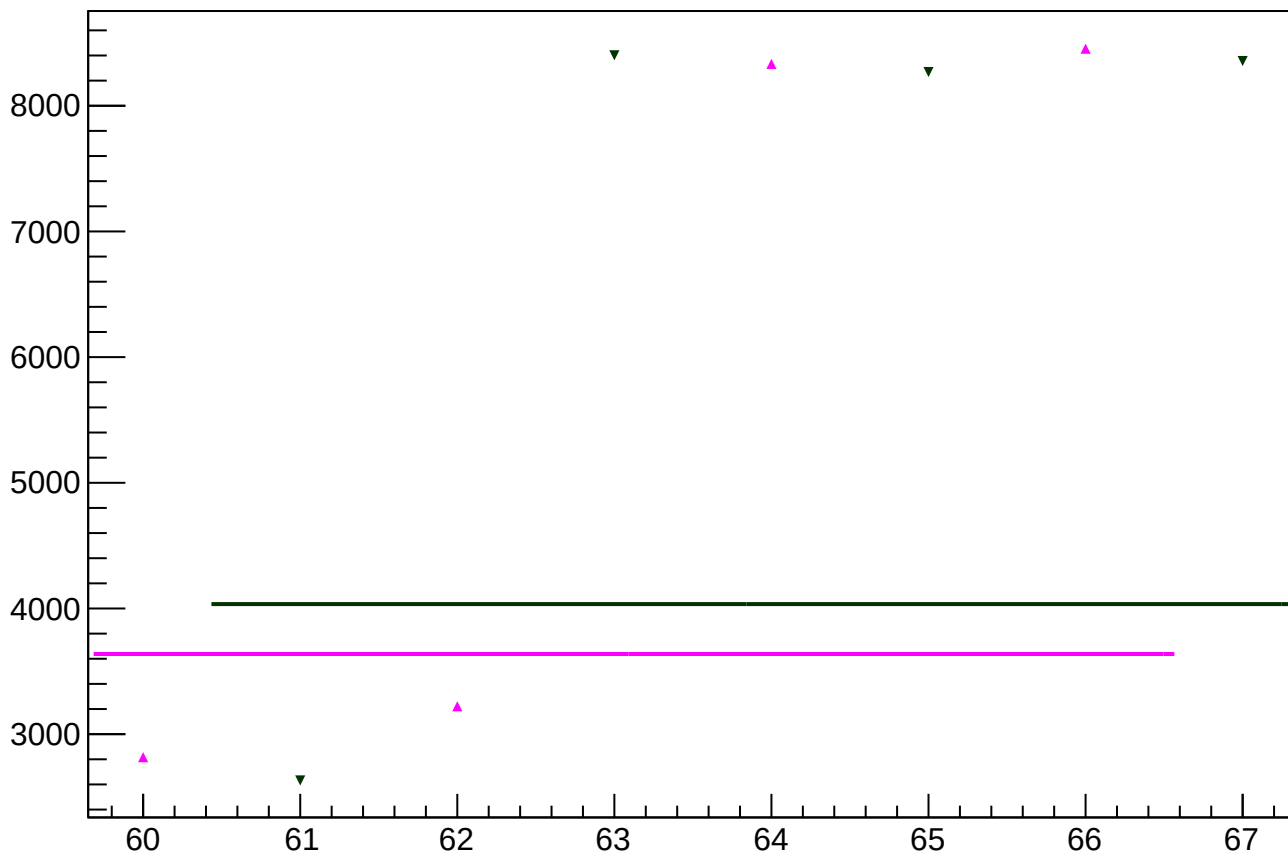
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.039 $\pm$ 3.019 χ^2 /NDF: 0.1/3

7.582 $\pm$ 3.505 χ^2 /NDF: 1.8/3

0.039 $\pm$ 3.019 χ^2 /NDF: 0.1/3

diff_bpm4acY_rms vs slug



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

Left Out: 4034.932+/-2.478 χ^2/NDF : 986149.7/3

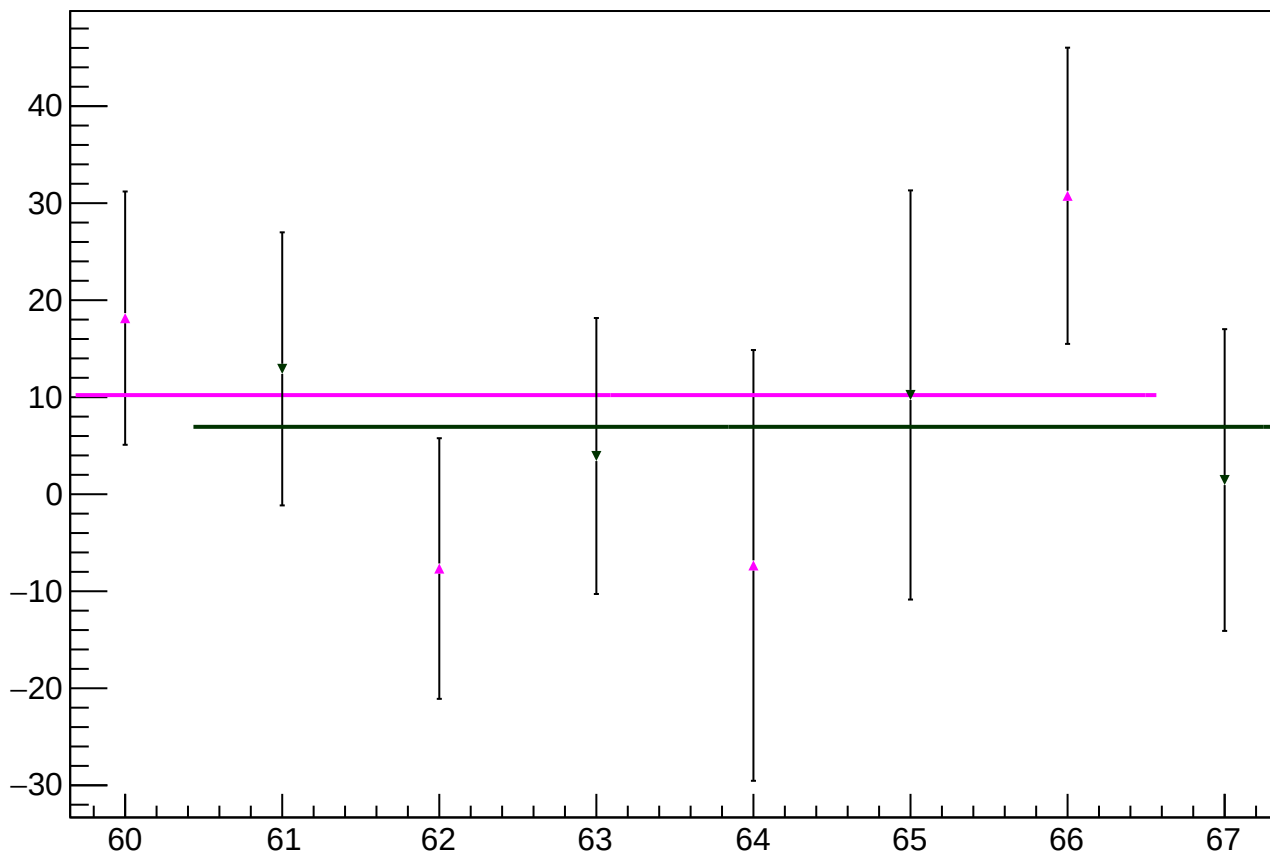
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3637.858+/-2.135 χ^2/NDF : 708503.3/3

4034.932+/-2.478 χ^2/NDF : 986149.7/3

3637.858+/-2.135 χ^2/NDF : 708503.3/3

diff_bpm4ecX_mean vs slug



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

Left Out: 6.947+/-7.814 χ^2/NDF : 0.4/3

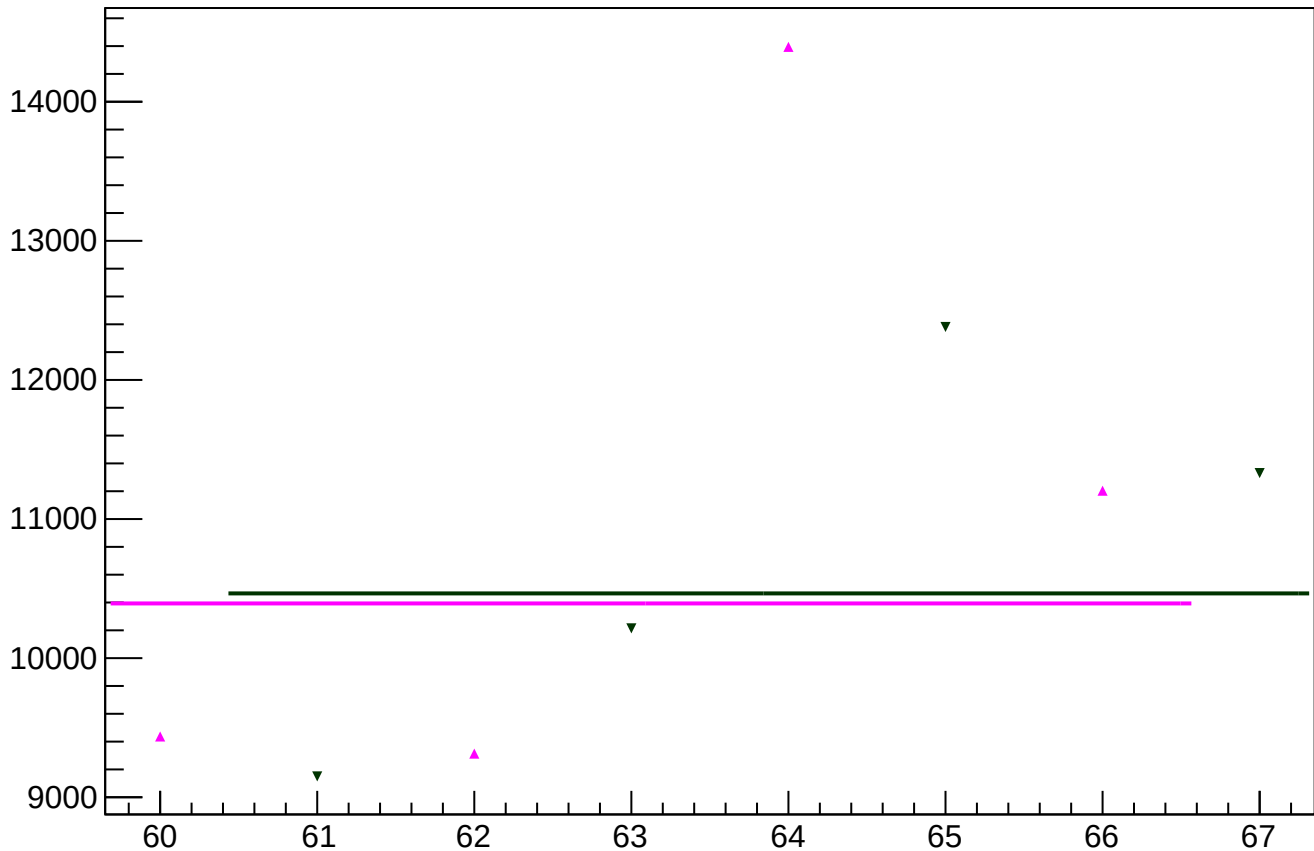
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 10.217+/-7.510 χ^2/NDF : 4.6/3

6.947+/-7.814 χ^2/NDF : 0.4/3

10.217+/-7.510 χ^2/NDF : 4.6/3

diff_bpm4ecX_rms vs slug



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

Left Out: 10465.406+/-5.525 χ^2/NDF : 40794.6/3

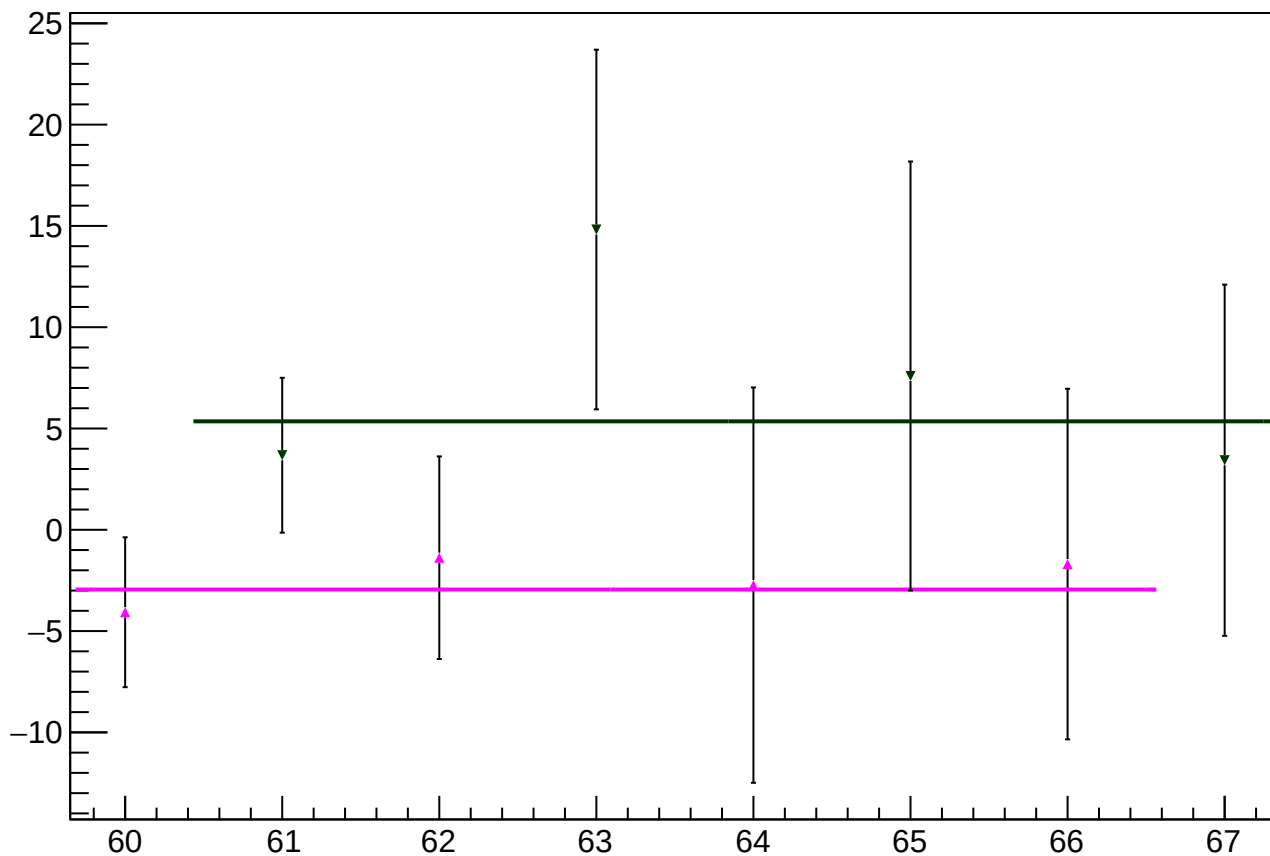
10465.406+/-5.525 χ^2/NDF : 40794.6/3

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

10393.357+/-5.310 χ^2/NDF : 94265.6/3

Left In: 10393.357+/-5.310 χ^2/NDF : 94265.6/3

diff_bpm4ecY_mean vs slug



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

Left Out: 5.353+/-3.110 χ^2/NDF : 1.4/3

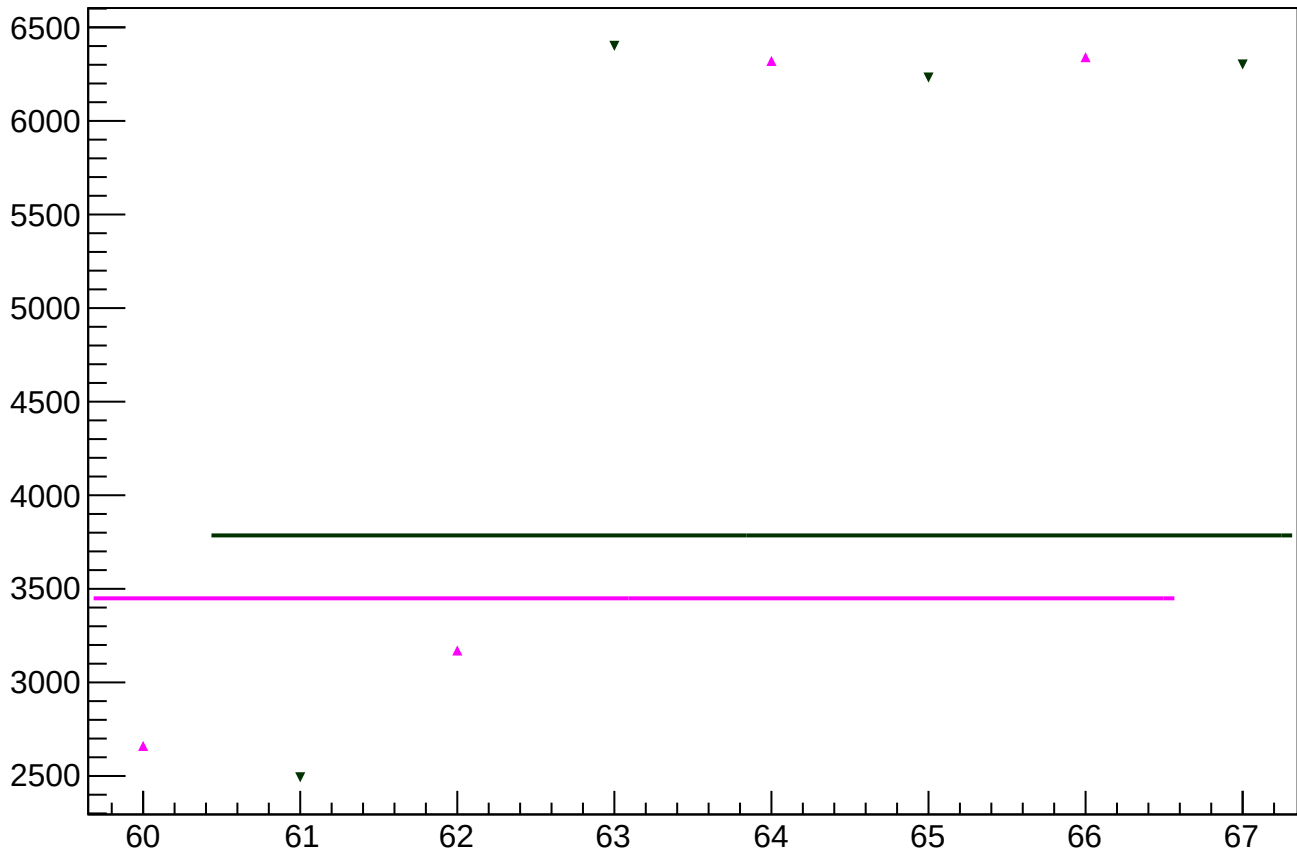
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.949+/-2.702 χ^2/NDF : 0.2/3

5.353+/-3.110 χ^2/NDF : 1.4/3

-2.949+/-2.702 χ^2/NDF : 0.2/3

diff_bpm4ecY_rms vs slug



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

Left Out: 3785.418+/-2.199 χ^2/NDF : 677601.5/3

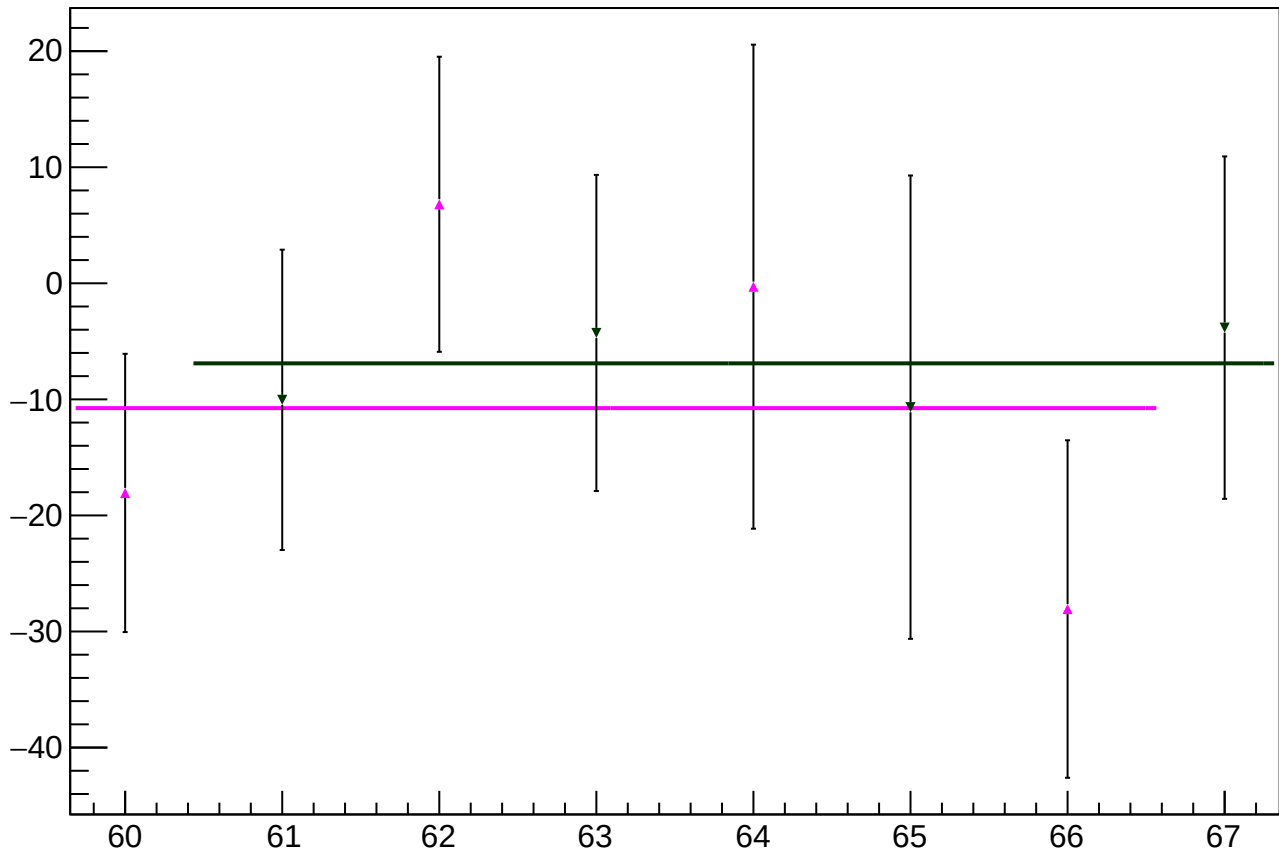
3785.418+/-2.199 χ^2/NDF : 677601.5/3

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

3449.242+/-1.911 χ^2/NDF : 493628.4/3

Left In: 3449.242+/-1.911 χ^2/NDF : 493628.4/3

diff_bpm1X_mean vs slug



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

Left Out: -6.898+/-7.358 χ^2/NDF : 0.2/3

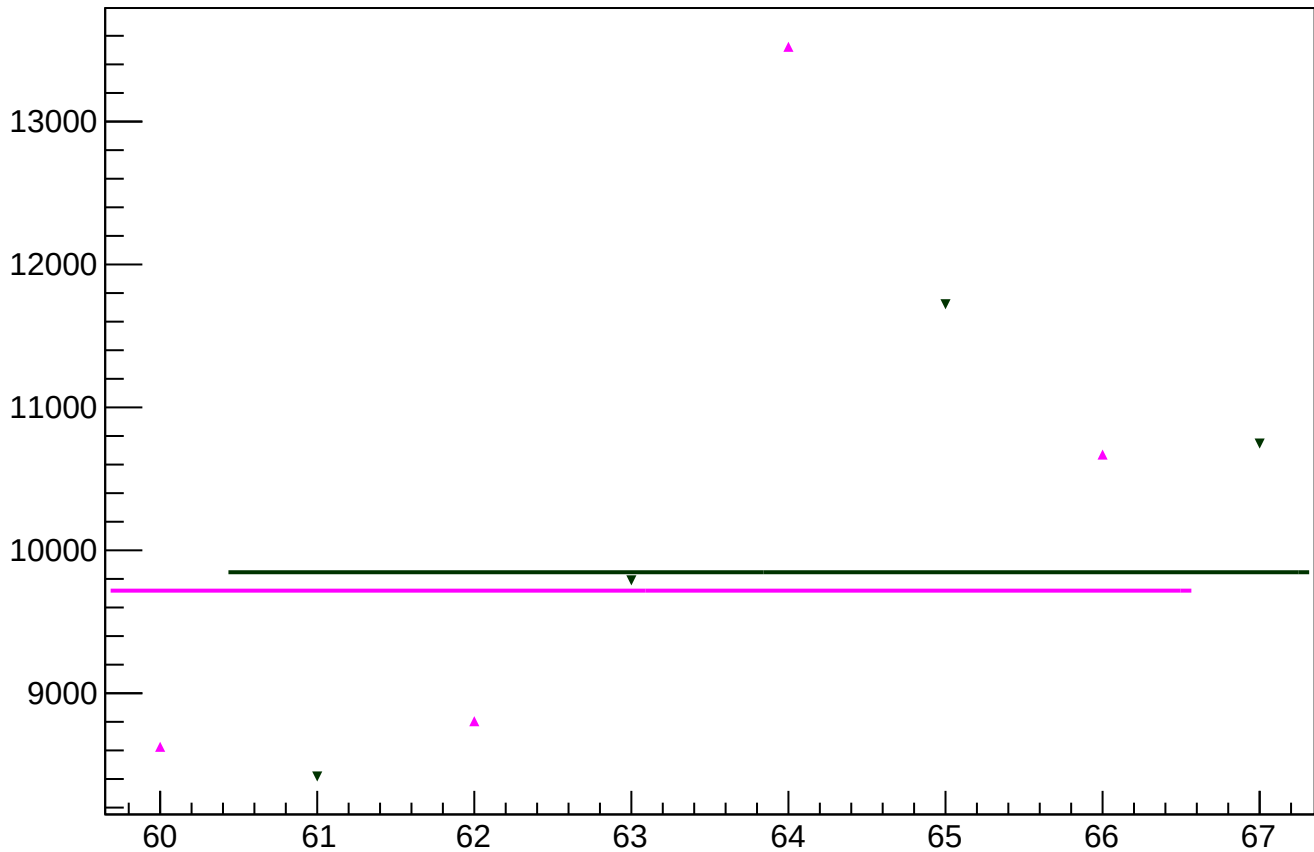
-6.898+/-7.358 χ^2/NDF : 0.2/3

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

-10.754+/-7.040 χ^2/NDF : 4.0/3

Left In: -10.754+/-7.040 χ^2/NDF : 4.0/3

diff_bpm1X_rms vs slug



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

Left Out: 9846.679+/-5.203 χ^2/NDF : 49542.2/3

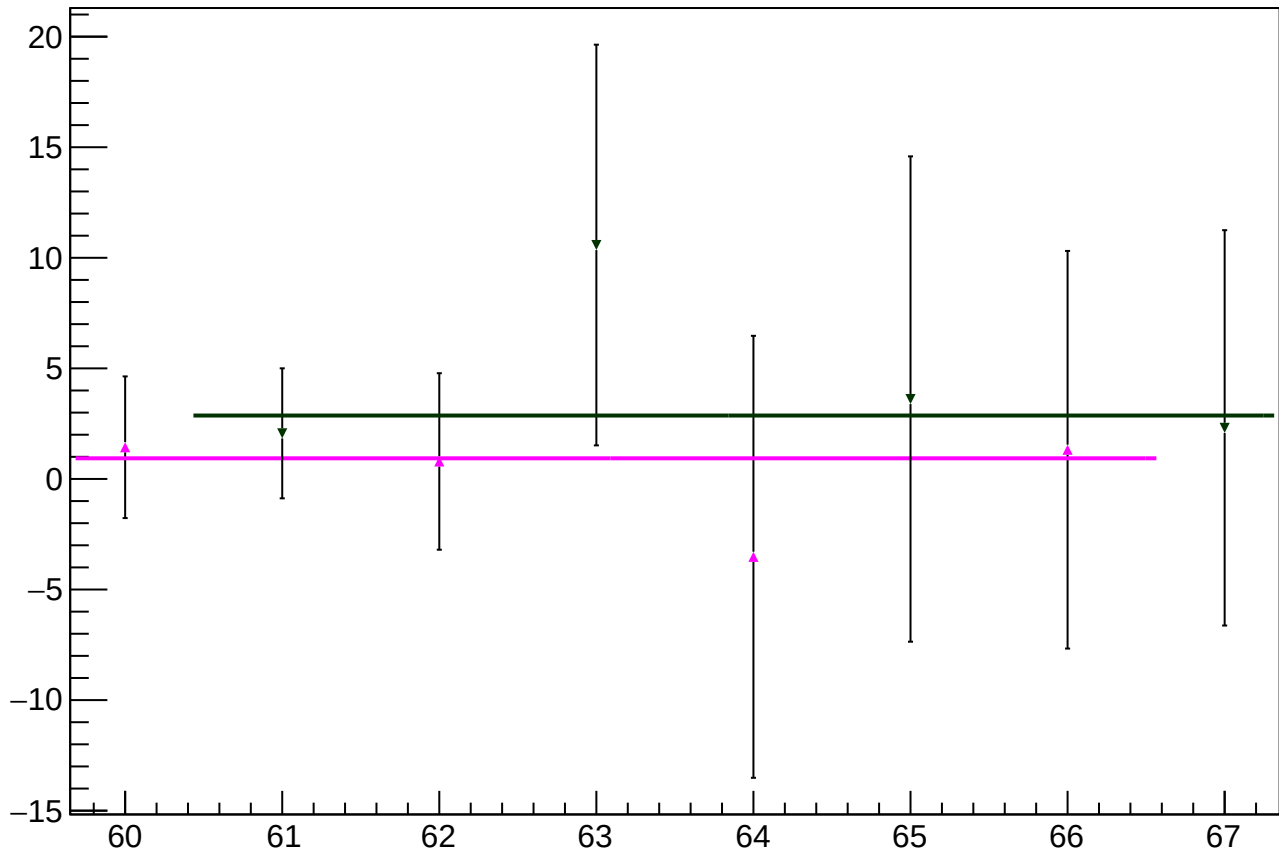
9846.679+/-5.203 χ^2/NDF : 49542.2/3

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

9717.941+/-4.978 χ^2/NDF : 102125.5/3

Left In: 9717.941+/-4.978 χ^2/NDF : 102125.5/3

diff_bpm1Y_mean vs slug



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

Left Out: 2.868+/-2.593 χ^2/NDF : 0.8/3

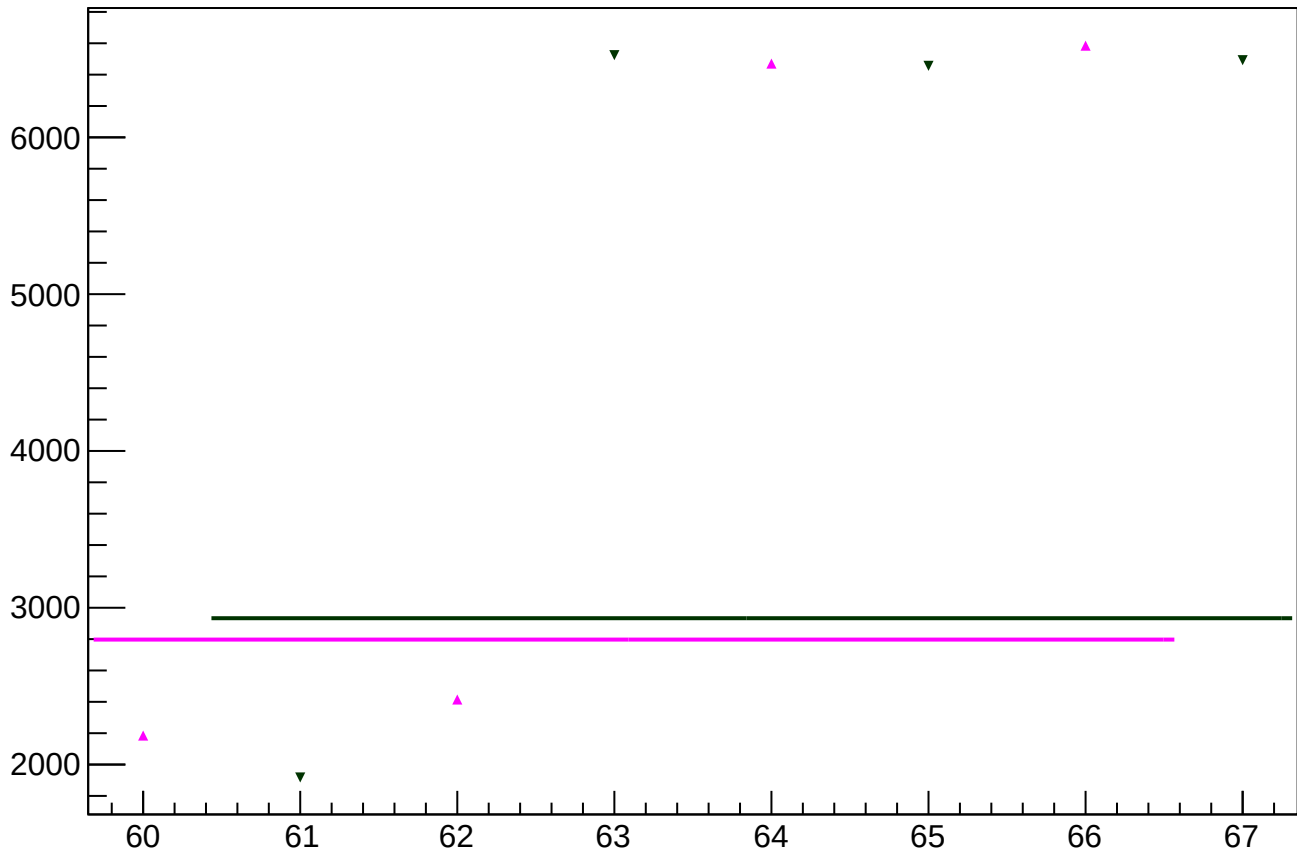
2.868+/-2.593 χ^2/NDF : 0.8/3

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

Left In: 0.933+/-2.340 χ^2/NDF : 0.2/3

0.933+/-2.340 χ^2/NDF : 0.2/3

diff_bpm1Y_rms vs slug



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

2933.323+/-1.833 χ^2/NDF : 1076195.4/3

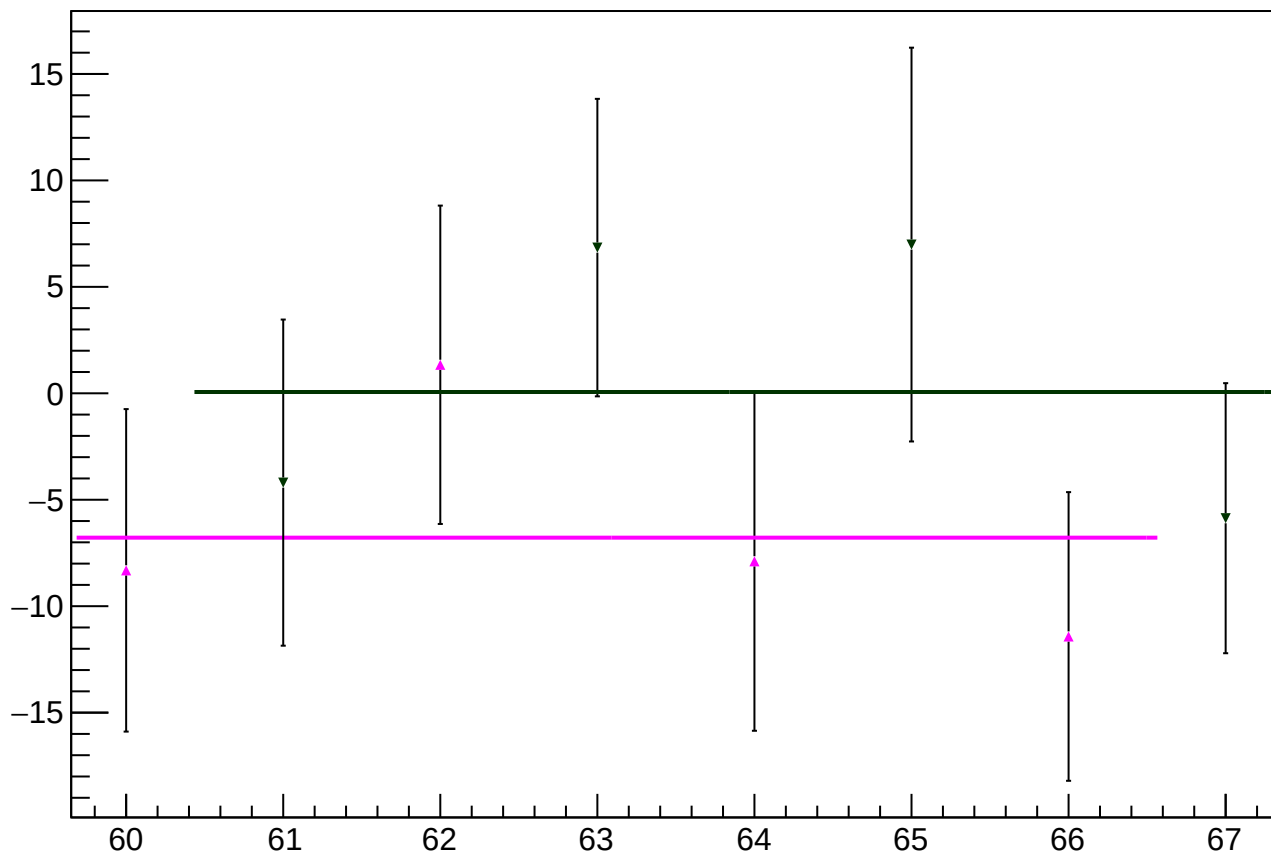
Left Out: 2933.323+/-1.833 χ^2/NDF : 1076195.4/3

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

2797.031+/-1.655 χ^2/NDF : 716662.8/3

Left In: 2797.031+/-1.655 χ^2/NDF : 716662.8/3

diff_bpm11X_mean vs slug



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

Left Out: 0.061 $\pm$ 3.674 χ^2 /NDF: 2.7/3

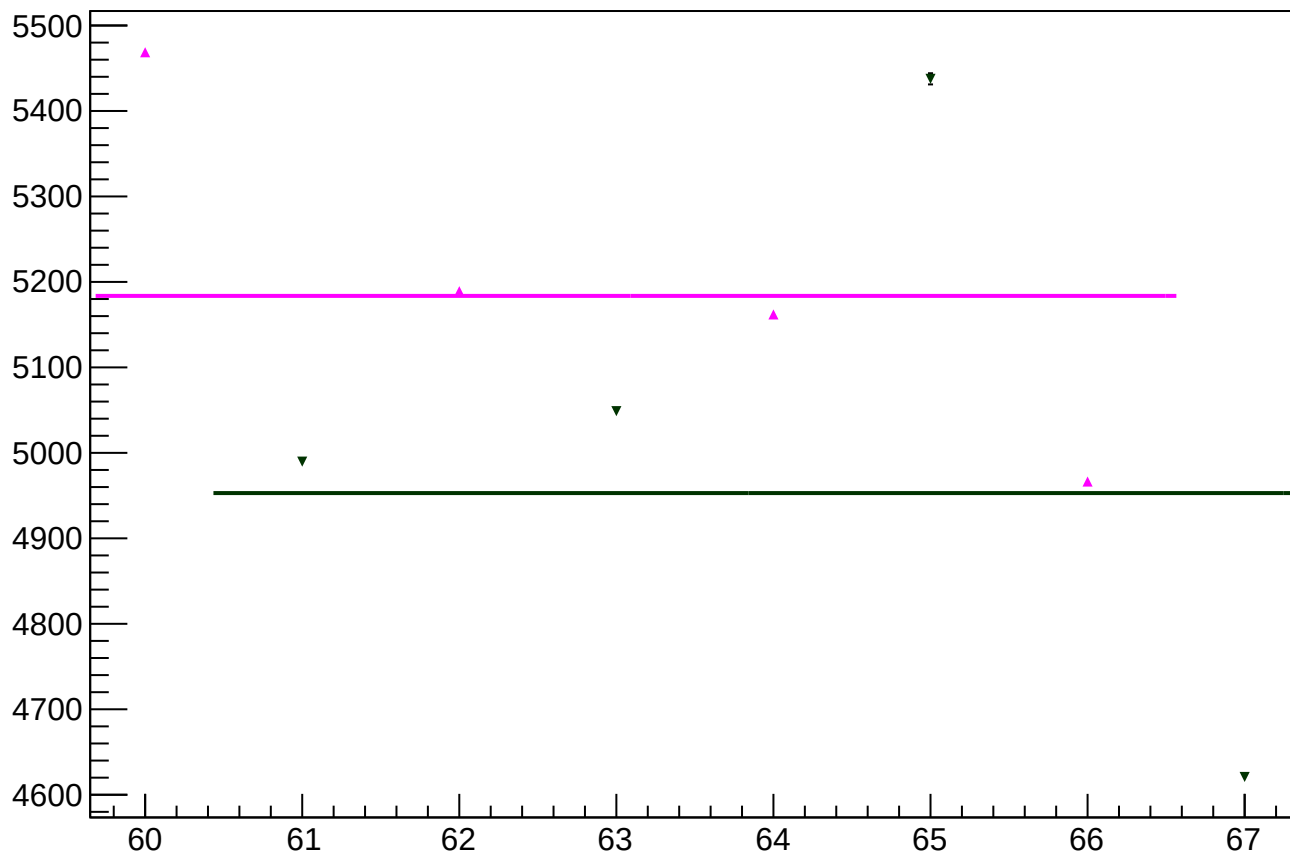
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -6.781 $\pm$ 3.705 χ^2 /NDF: 1.7/3

0.061 $\pm$ 3.674 χ^2 /NDF: 2.7/3

-6.781 $\pm$ 3.705 χ^2 /NDF: 1.7/3

diff_bpm11X_rms vs slug



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

Left Out: 4952.958+/-2.598 χ^2/NDF :11397.9/3

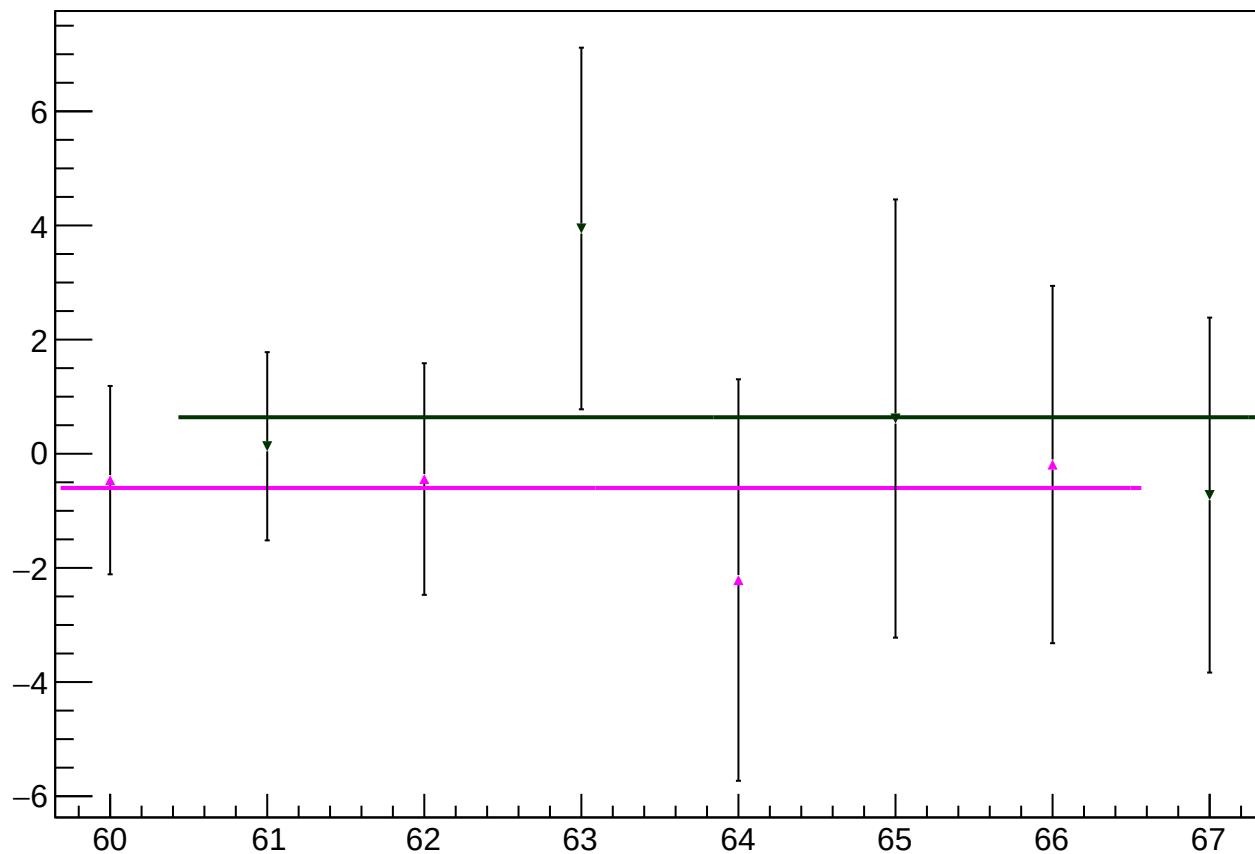
4952.958+/-2.598 χ^2/NDF : 11397.9/3

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

5183.657+/-2.620 χ^2/NDF : 4900.7/3

Left In: 5183.657+/-2.620 χ^2/NDF :4900.7/3

diff_bpm11Y_mean vs slug



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

Left Out: 0.640 $\pm$ 1.251 χ^2/NDF : 1.4/3

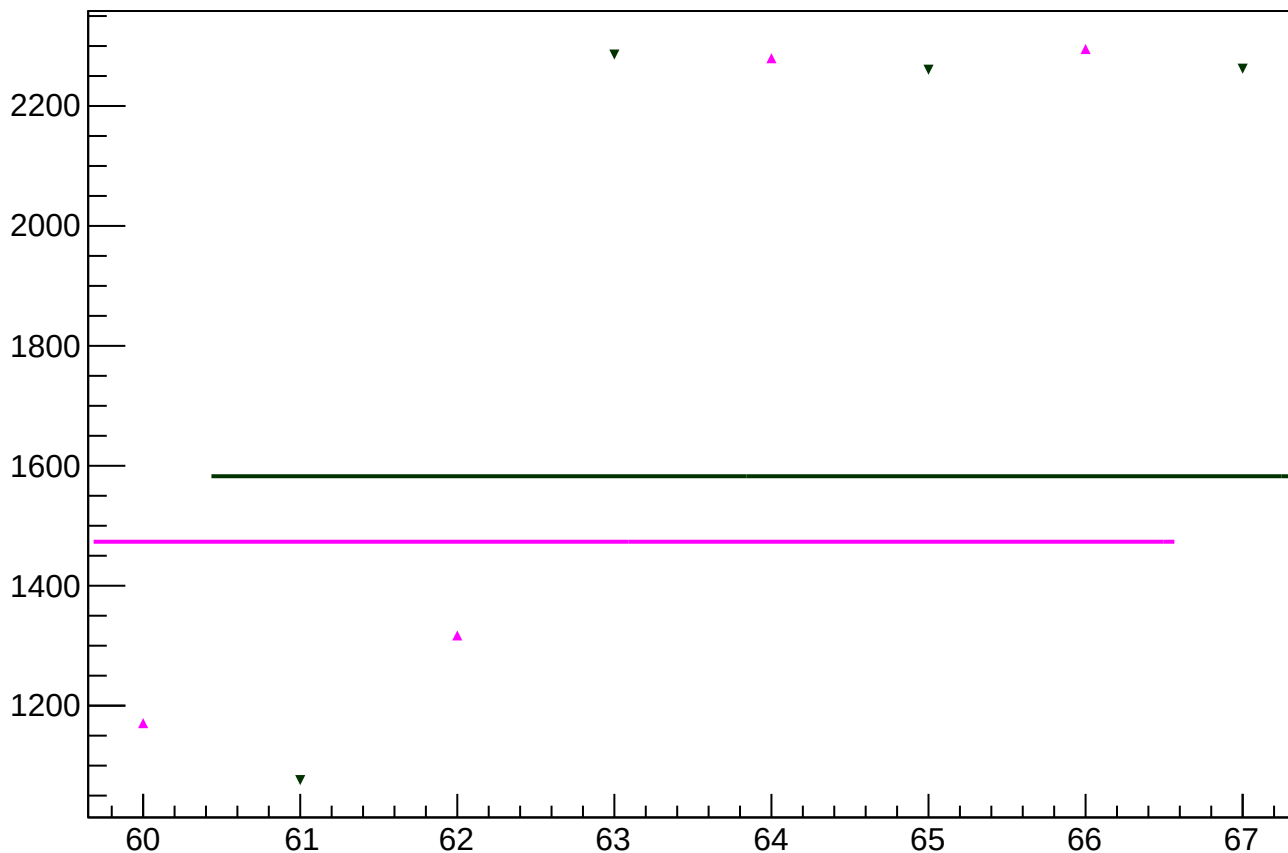
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: -0.599 $\pm$ 1.123 χ^2/NDF : 0.2/3

0.640 $\pm$ 1.251 χ^2/NDF : 1.4/3

-0.599 $\pm$ 1.123 χ^2/NDF : 0.2/3

diff_bpm11Y_rms vs slug



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

Left Out: 1582.579+/-0.885 χ^2/NDF : 445289.7/3

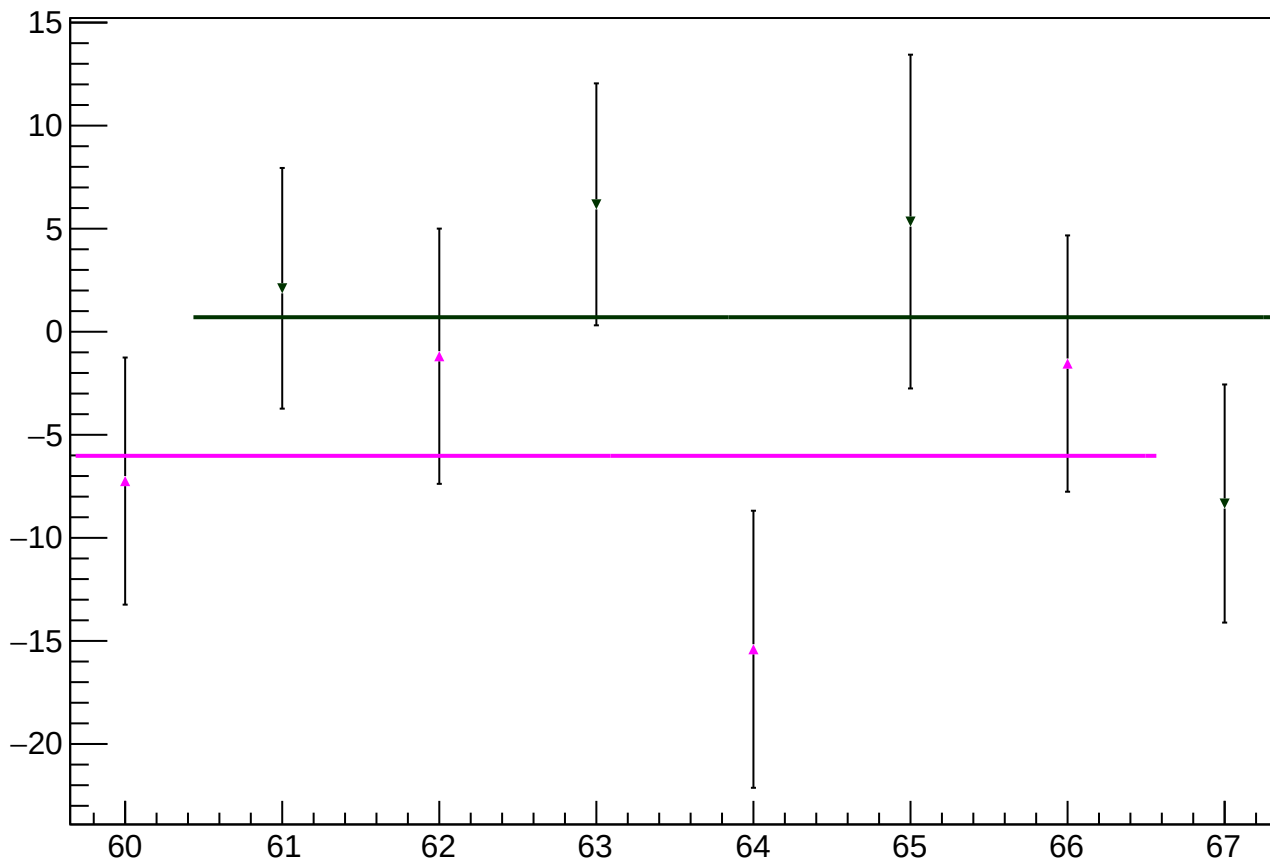
1582.579+/-0.885 χ^2/NDF : 445289.7/3

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

1473.357+/-0.794 χ^2/NDF : 321943.0/3

Left In: 1473.357+/-0.794 χ^2/NDF : 321943.0/3

diff_bpm12X_mean vs slug



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

Left Out: 0.704 $\pm$ 3.107 χ^2 /NDF: 3.7/3

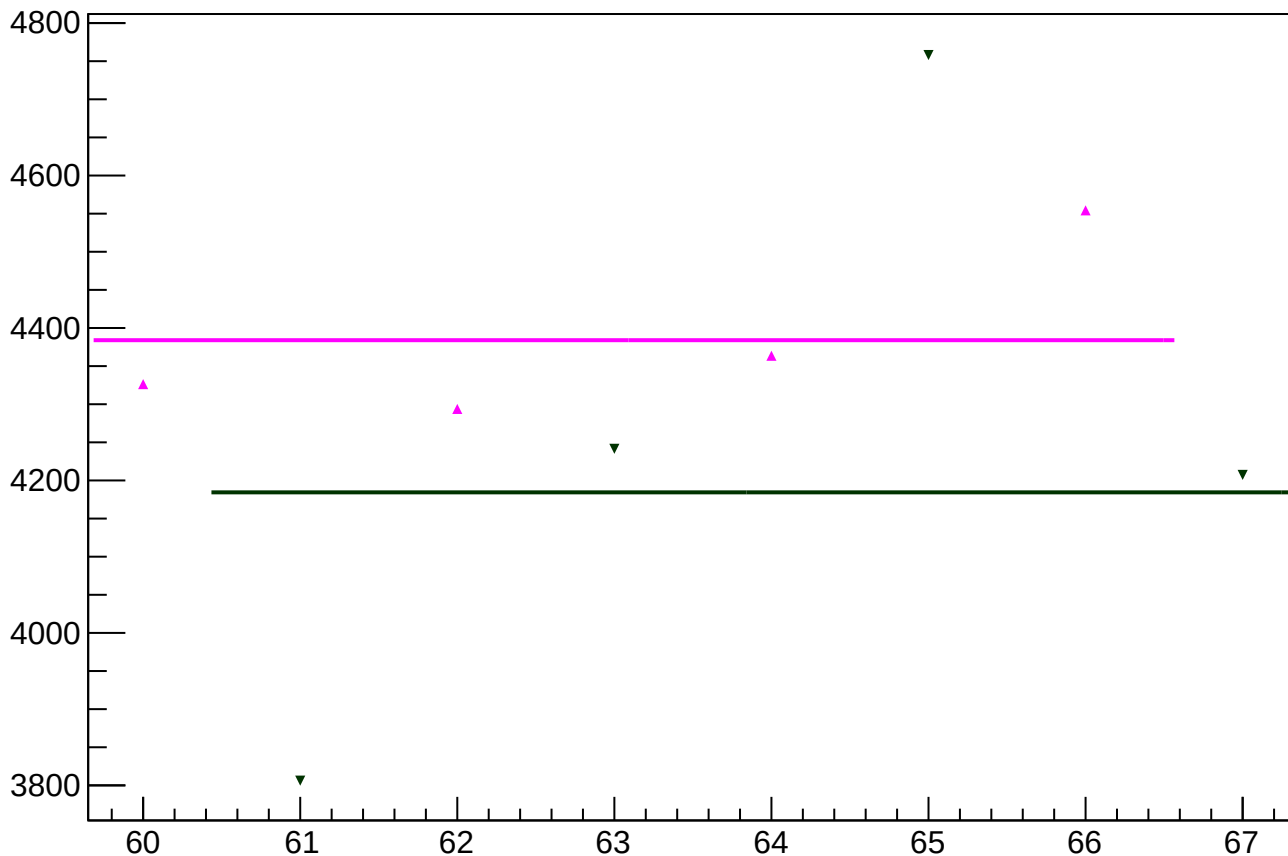
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -6.020 $\pm$ 3.132 χ^2 /NDF: 3.1/3

0.704 $\pm$ 3.107 χ^2 /NDF: 3.7/3

-6.020 $\pm$ 3.132 χ^2 /NDF: 3.1/3

diff_bpm12X_rms vs slug



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

Left Out: 4184.390+/-2.197 χ^2/NDF : 18652.5/3

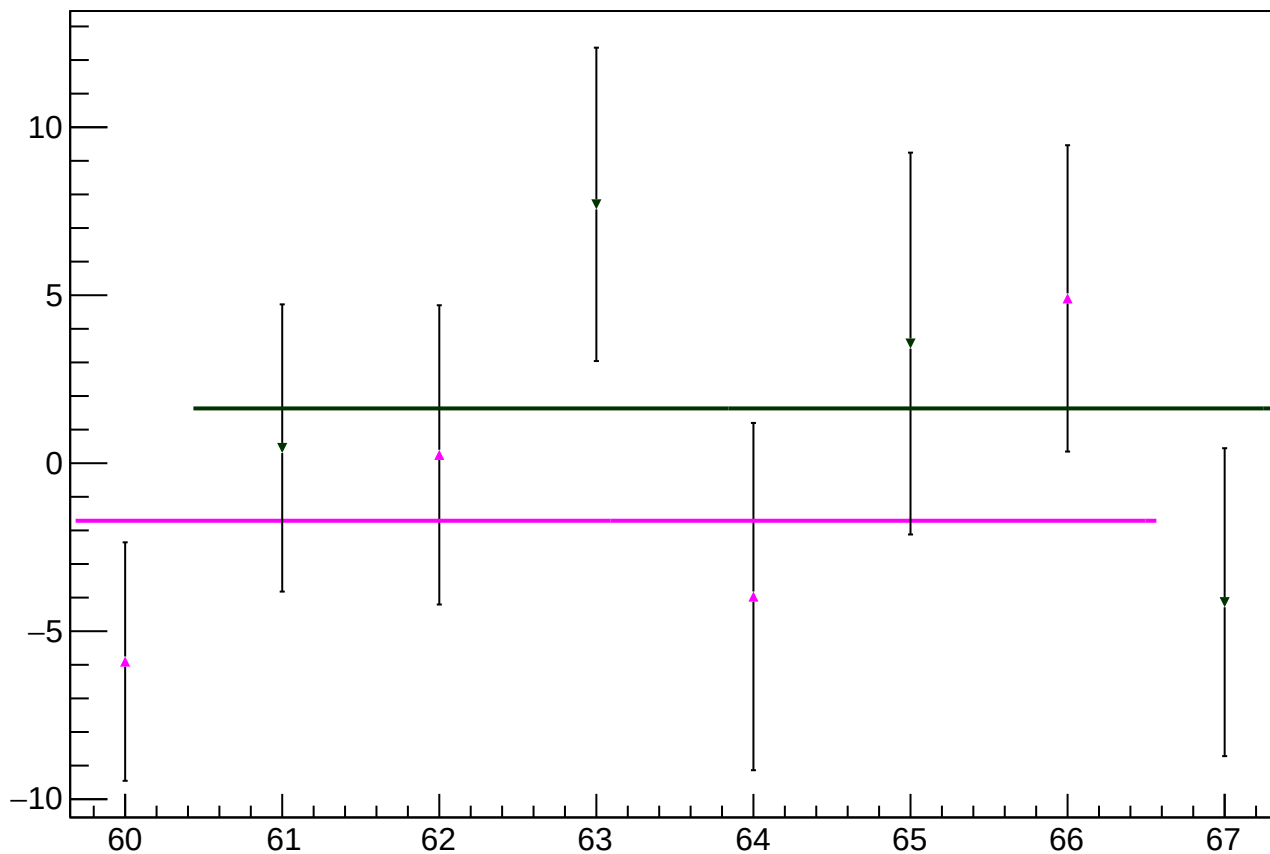
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4383.996+/-2.215 χ^2/NDF : 2128.5/3

4184.390+/-2.197 χ^2/NDF : 18652.5/3

4383.996+/-2.215 χ^2/NDF : 2128.5/3

diff_bpm12Y_mean vs slug



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

Left Out: 1.631+/-2.362 χ^2/NDF : 3.5/3

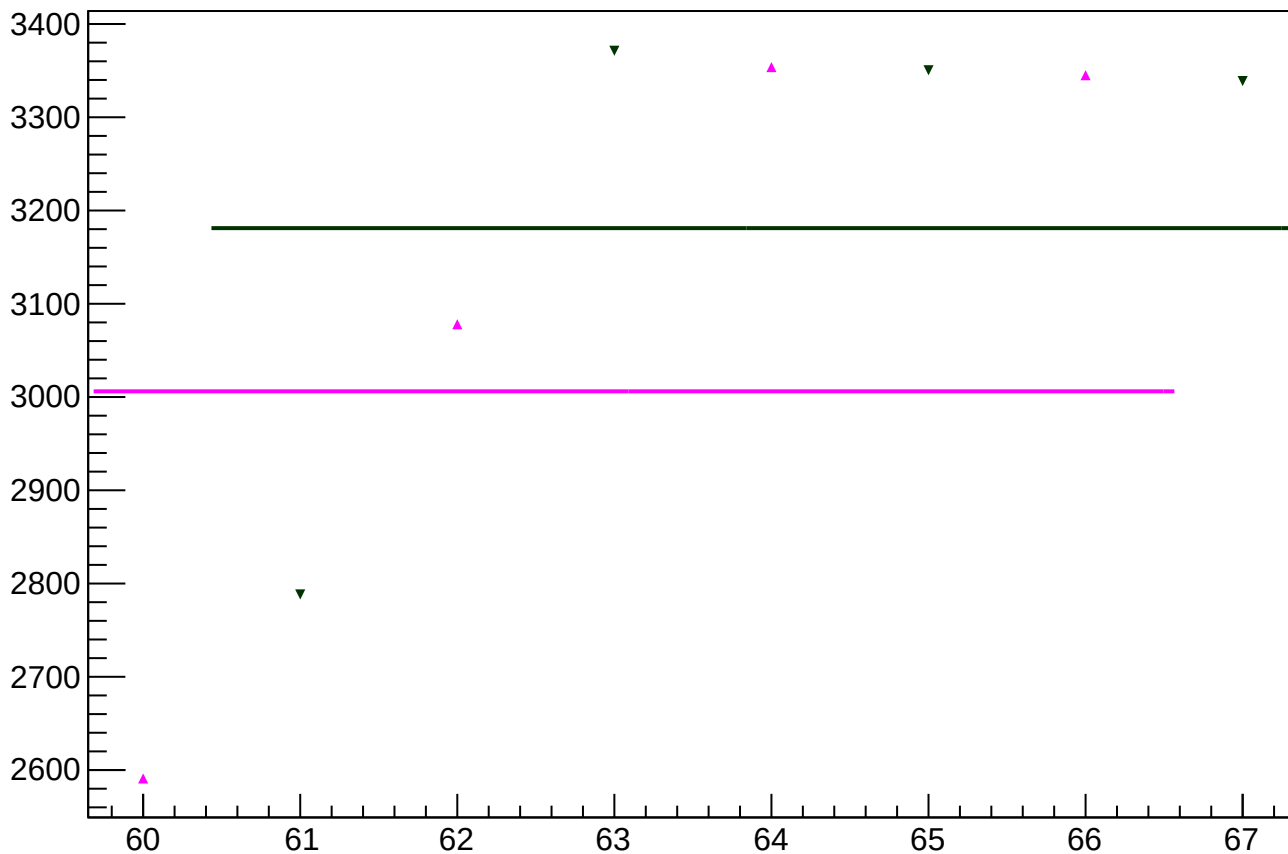
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.712+/-2.155 χ^2/NDF : 3.9/3

1.631+/-2.362 χ^2/NDF : 3.5/3

-1.712+/-2.155 χ^2/NDF : 3.9/3

diff_bpm12Y_rms vs slug



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

Left Out: 3181.109+/-1.670 χ^2/NDF : 24359.7/3

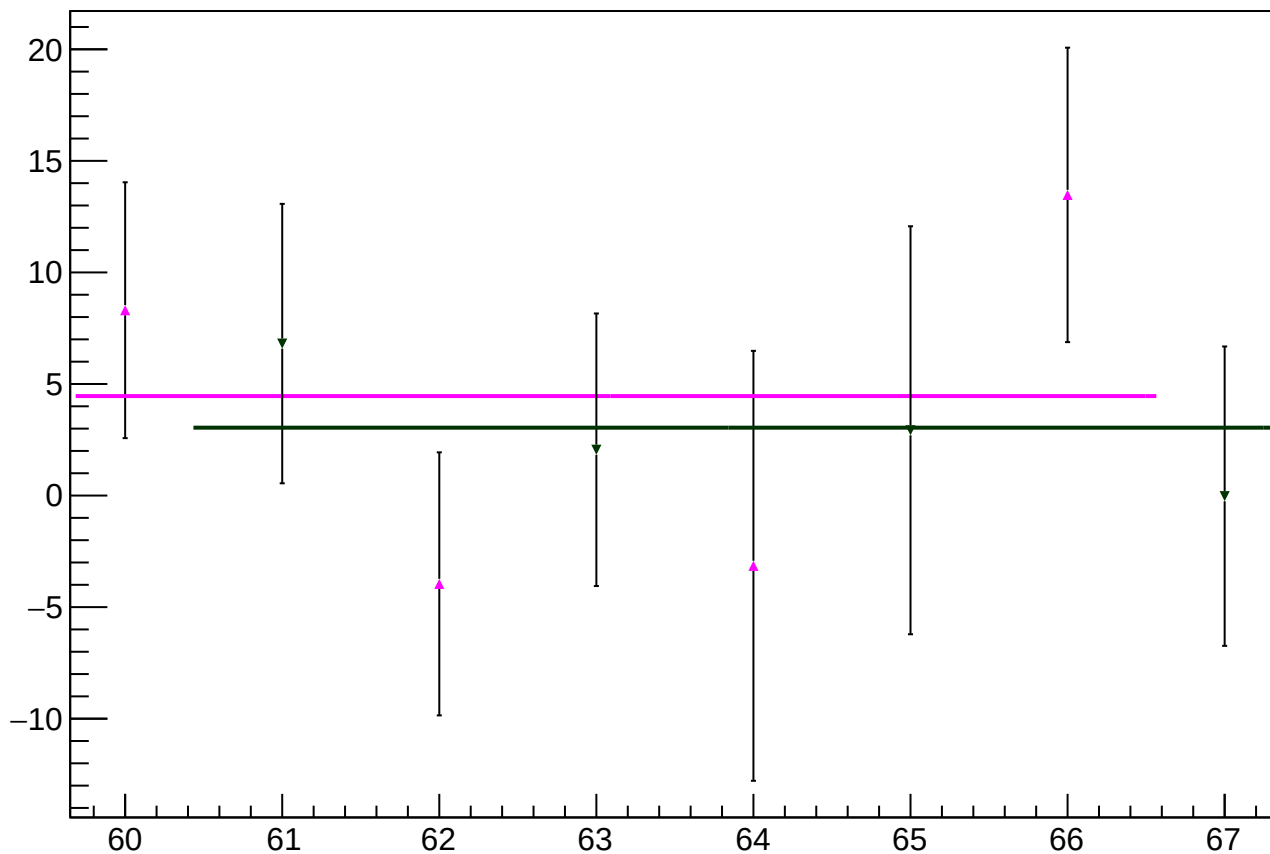
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3006.095+/-1.524 χ^2/NDF : 47997.0/3

3181.109+/-1.670 χ^2/NDF : 24359.7/3

3006.095+/-1.524 χ^2/NDF : 47997.0/3

diff_bpm16X_mean vs slug



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

Left Out: 3.042 $\pm$ 3.400 χ^2 /NDF: 0.6/3

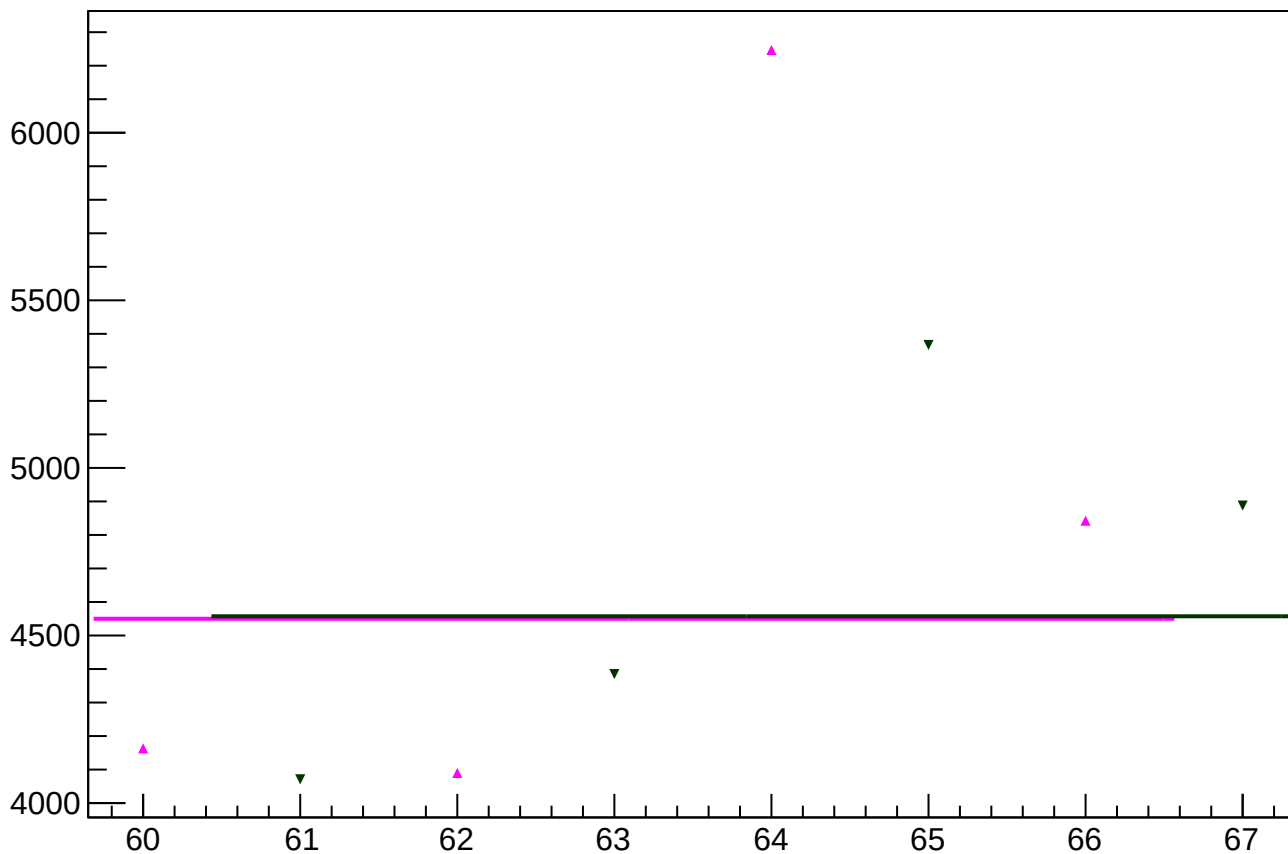
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 4.458 $\pm$ 3.280 χ^2 /NDF: 5.0/3

3.042 $\pm$ 3.400 χ^2 /NDF: 0.6/3

4.458 $\pm$ 3.280 χ^2 /NDF: 5.0/3

diff_bpm16X_rms vs slug



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

Left Out: 4557.328+/-2.404 χ^2 /NDF:34189.6/3

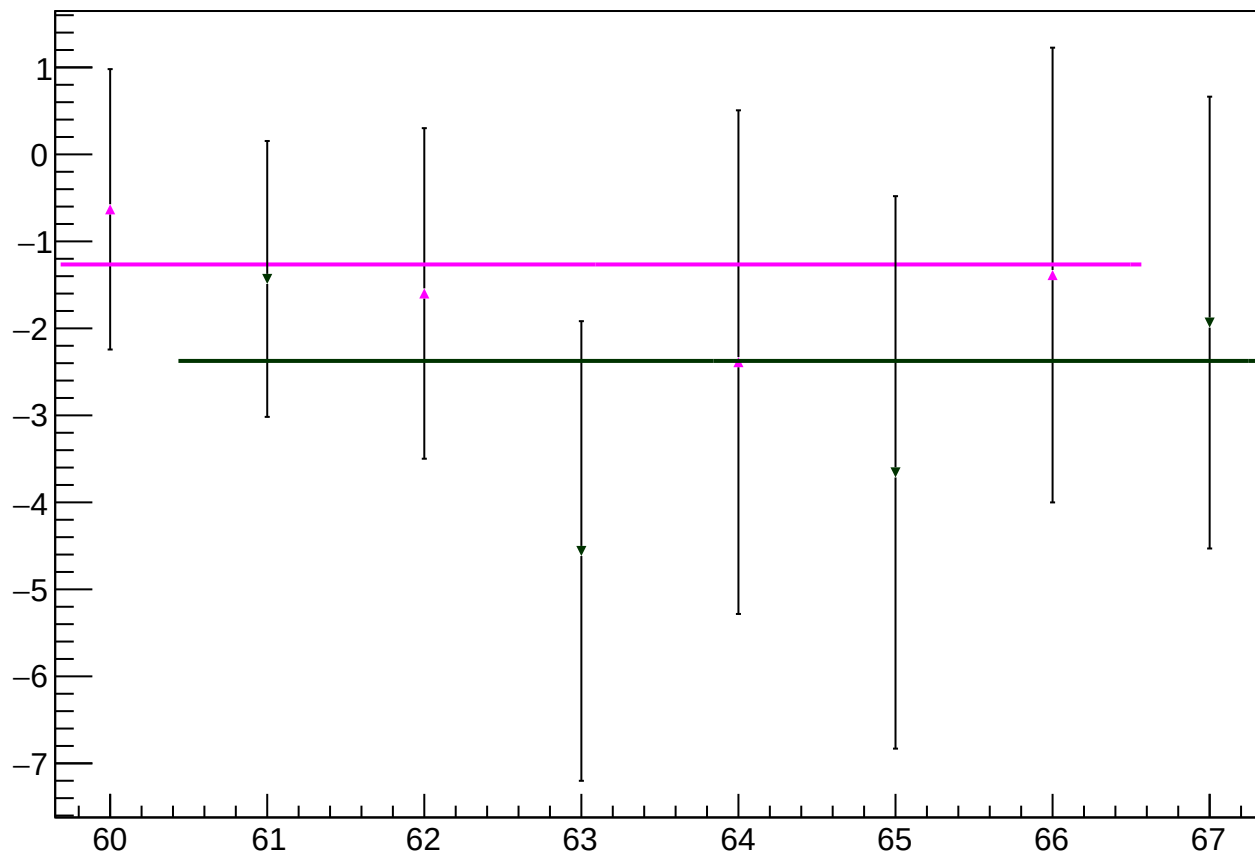
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 4549.951+/-2.319 χ^2 /NDF:87265.0/3

4557.328+/-2.404 χ^2 /NDF: 34189.6/3

4549.951+/-2.319 χ^2 /NDF: 87265.0/3

diff_bpm16Y_mean vs slug



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

Left Out: -2.374+/-1.126 χ^2/NDF : 1.2/3

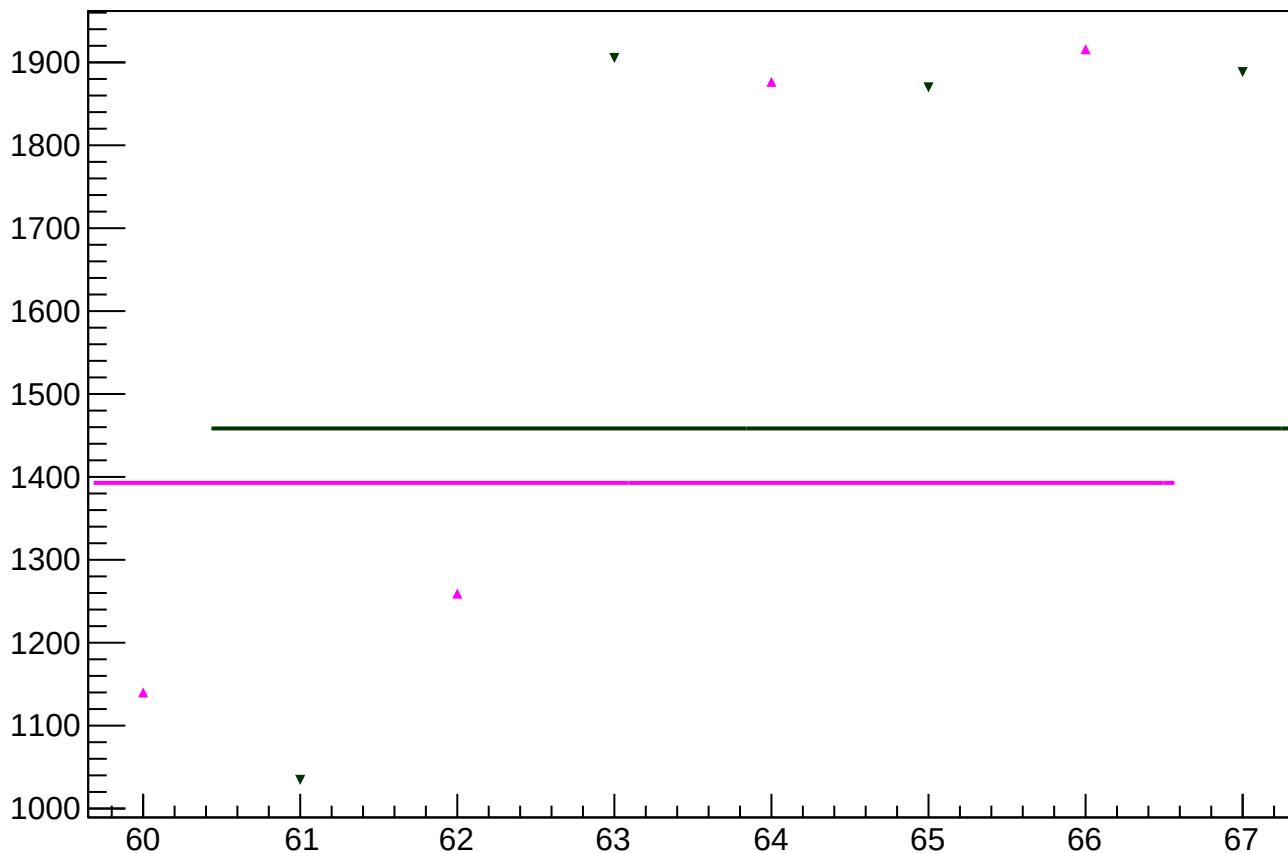
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.265+/-1.038 χ^2/NDF : 0.3/3

-2.374+/-1.126 χ^2/NDF : 1.2/3

-1.265+/-1.038 χ^2/NDF : 0.3/3

diff_bpm16Y_rms vs slug



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

Left Out: 1458.453+/-0.796 χ^2/NDF : 288486.8/3

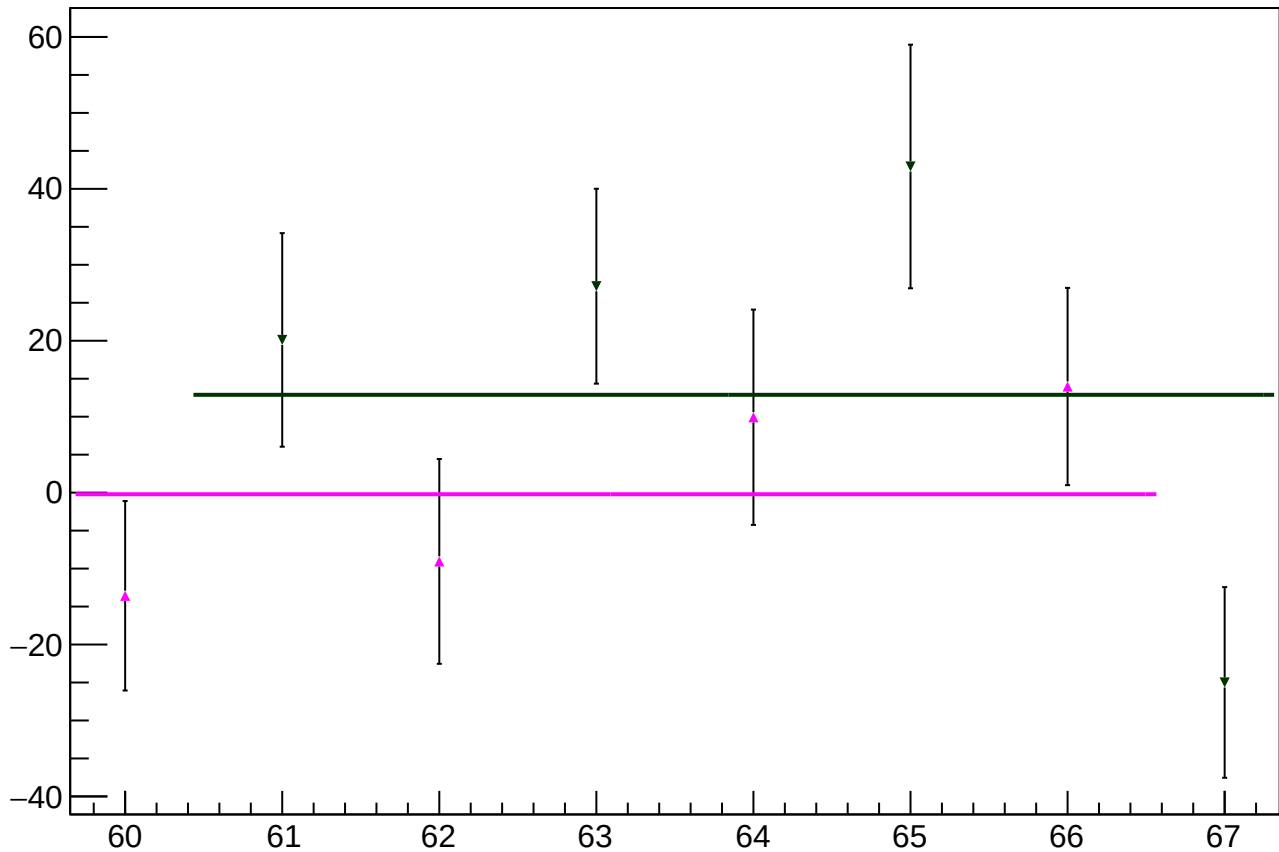
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1392.816+/-0.734 χ^2/NDF : 195034.6/3

1458.453+/-0.796 χ^2/NDF : 288486.8/3

1392.816+/-0.734 χ^2/NDF : 195034.6/3

diff_bpm0l01X_mean vs slug



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

Left Out: 12.881+/-6.842 χ^2/NDF : 14.1/3

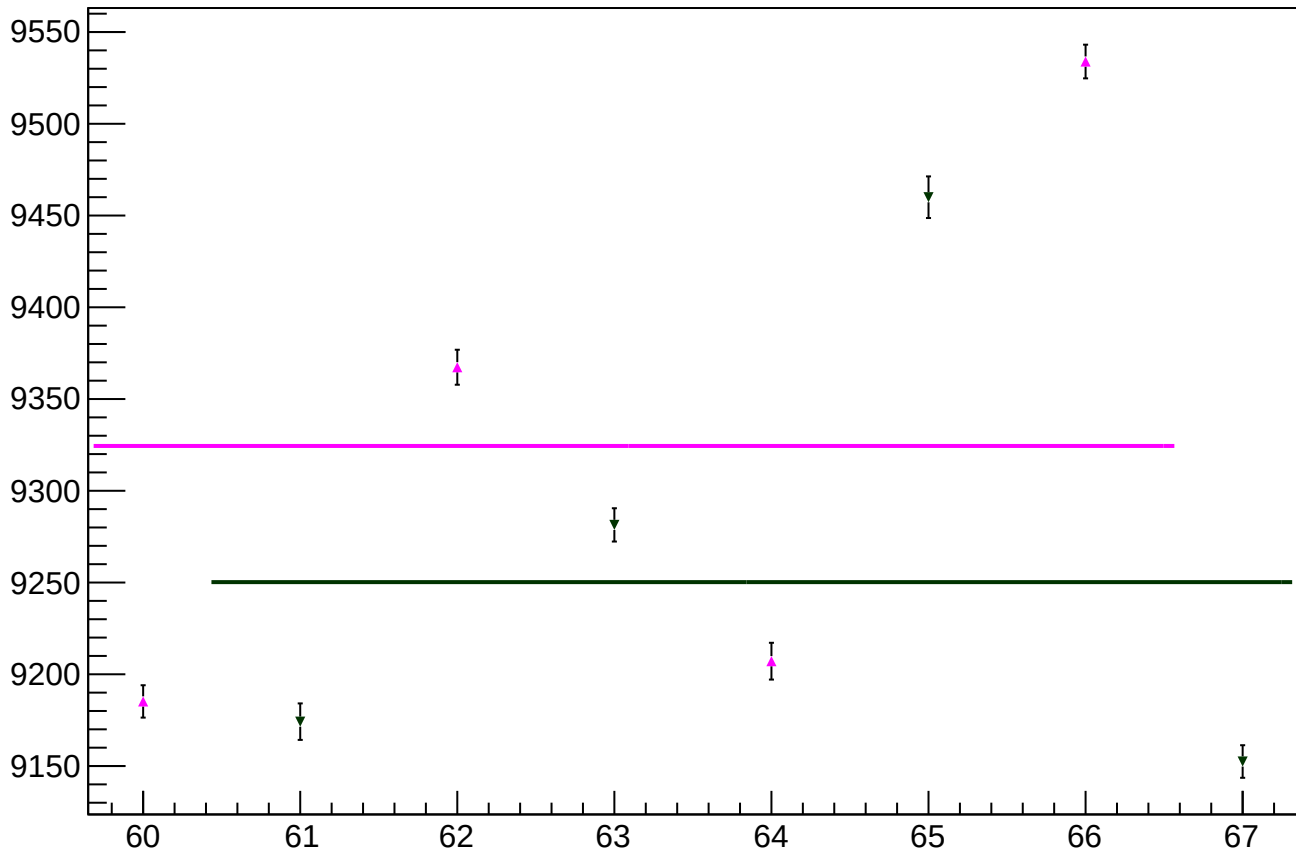
12.881+/-6.842 χ^2/NDF : 14.1/3

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

-0.211+/-6.618 χ^2/NDF : 3.3/3

Left In: -0.211+/-6.618 χ^2/NDF : 3.3/3

diff_bpm0l01X_rms vs slug



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

Left Out: 9250.224+/-4.838 χ^2/NDF : 533.6/3

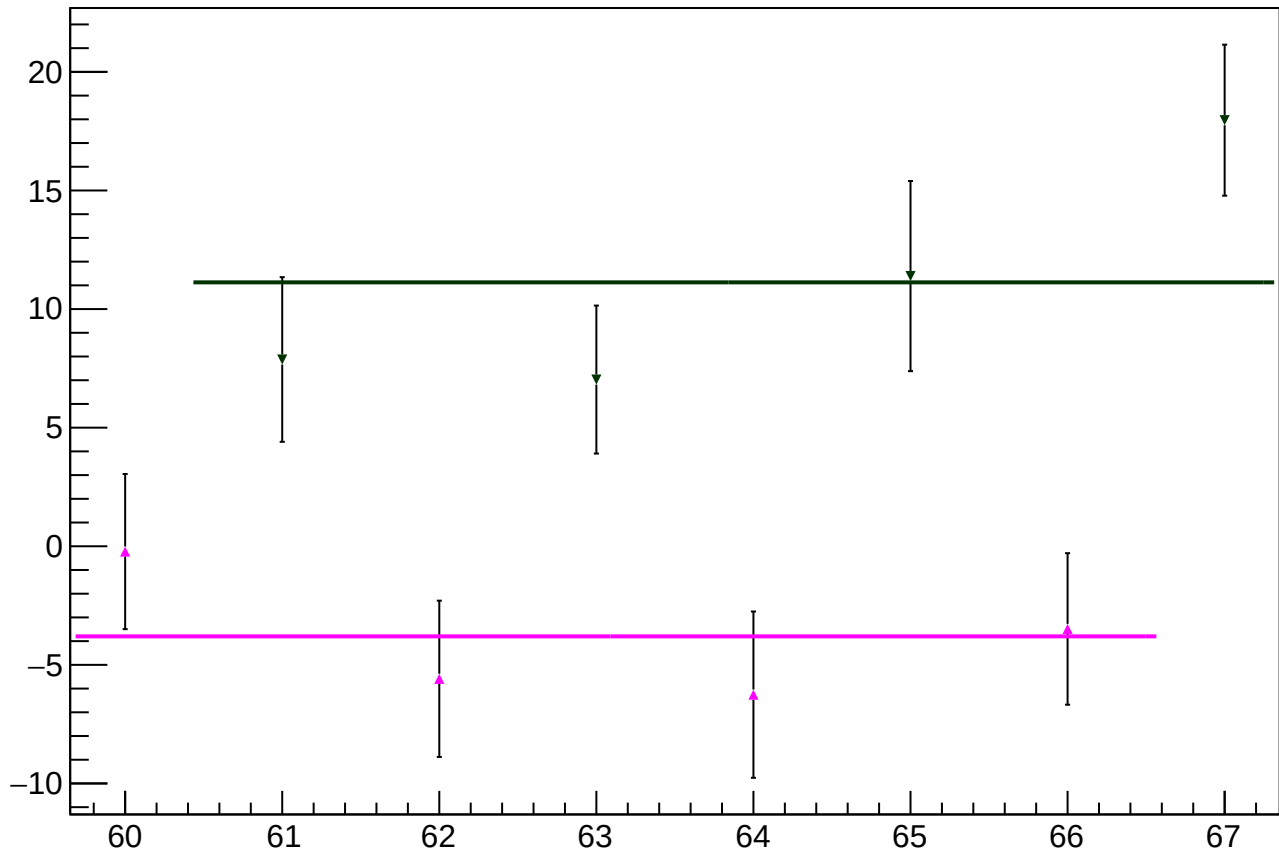
9250.224+/-4.838 χ^2/NDF : 533.6/3

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

9324.429+/-4.679 χ^2/NDF : 927.0/3

Left In: 9324.429+/-4.679 χ^2/NDF : 927.0/3

diff_bpm0l01Y_mean vs slug



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

Left Out: 11.126 $\pm$ 1.698 χ^2 /NDF: 7.2/3

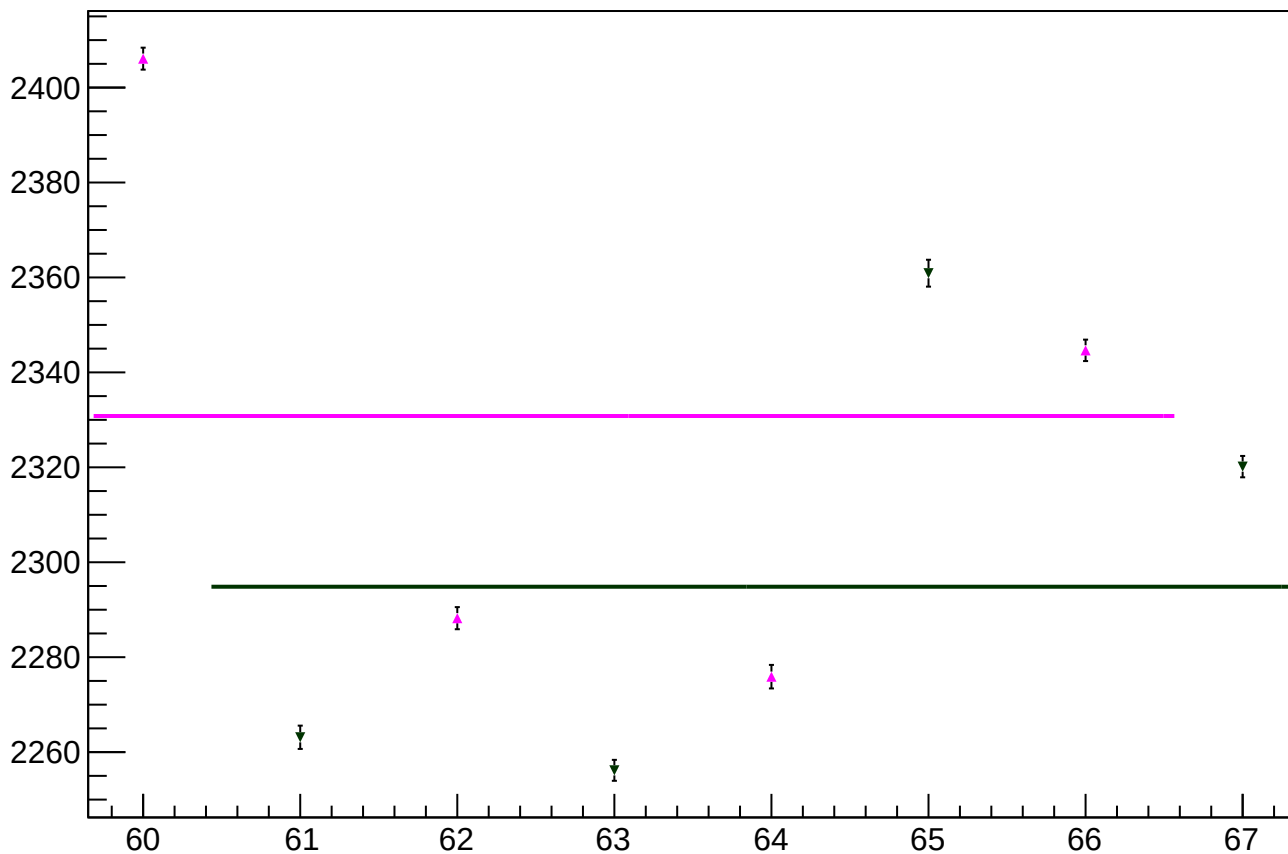
11.126 $\pm$ 1.698 χ^2 /NDF: 7.2/3

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

-3.799 $\pm$ 1.655 χ^2 /NDF: 2.0/3

Left In: -3.799 $\pm$ 1.655 χ^2 /NDF: 2.0/3

diff_bpm0l01Y_rms vs slug



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

Left Out: 2294.845+/-1.201 χ^2/NDF : 1143.9/3

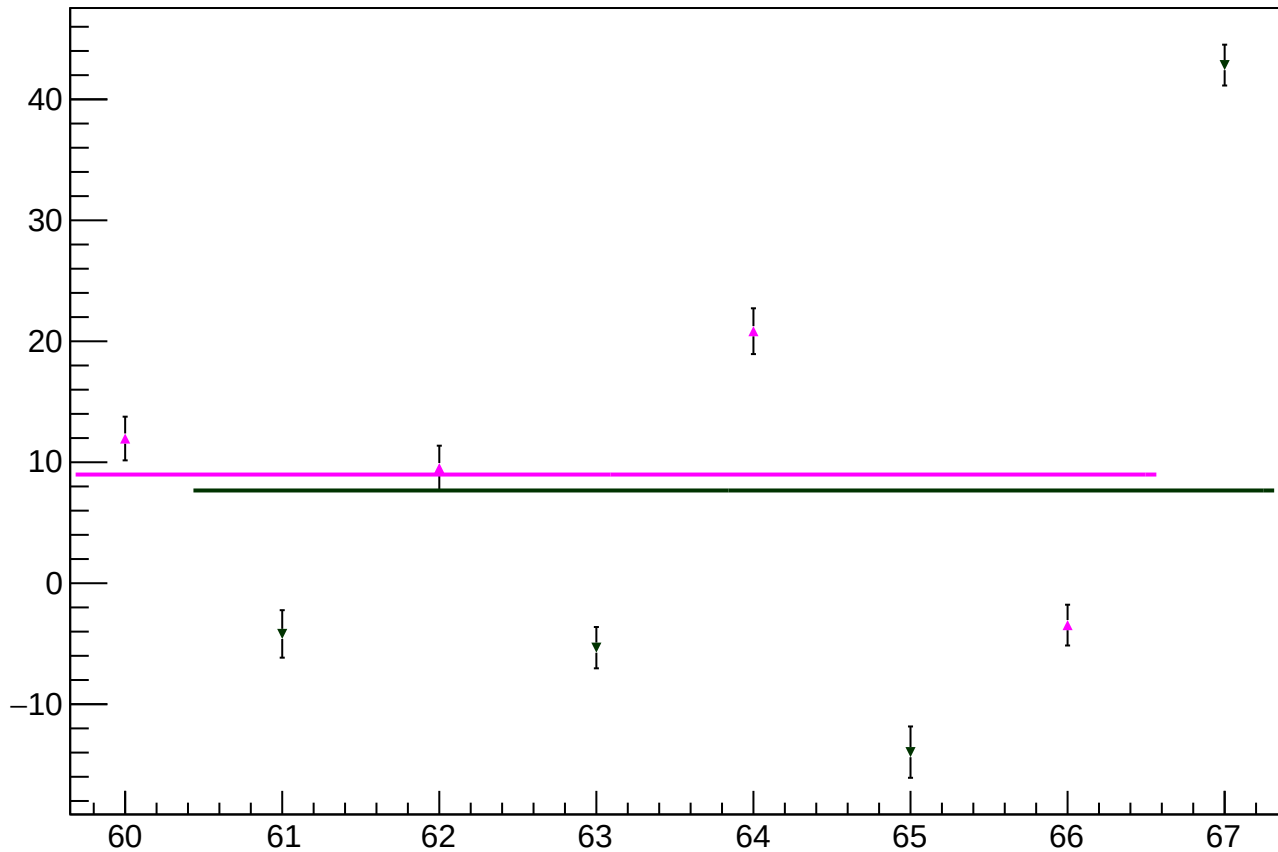
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2330.811+/-1.170 χ^2/NDF : 1922.1/3

2294.845+/-1.201 χ^2/NDF : 1143.9/3

2330.811+/-1.170 χ^2/NDF : 1922.1/3

diff_bpm2i01X_mean vs slug



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

Left Out: 7.667+/-0.922 χ^2/NDF : 632.1/3

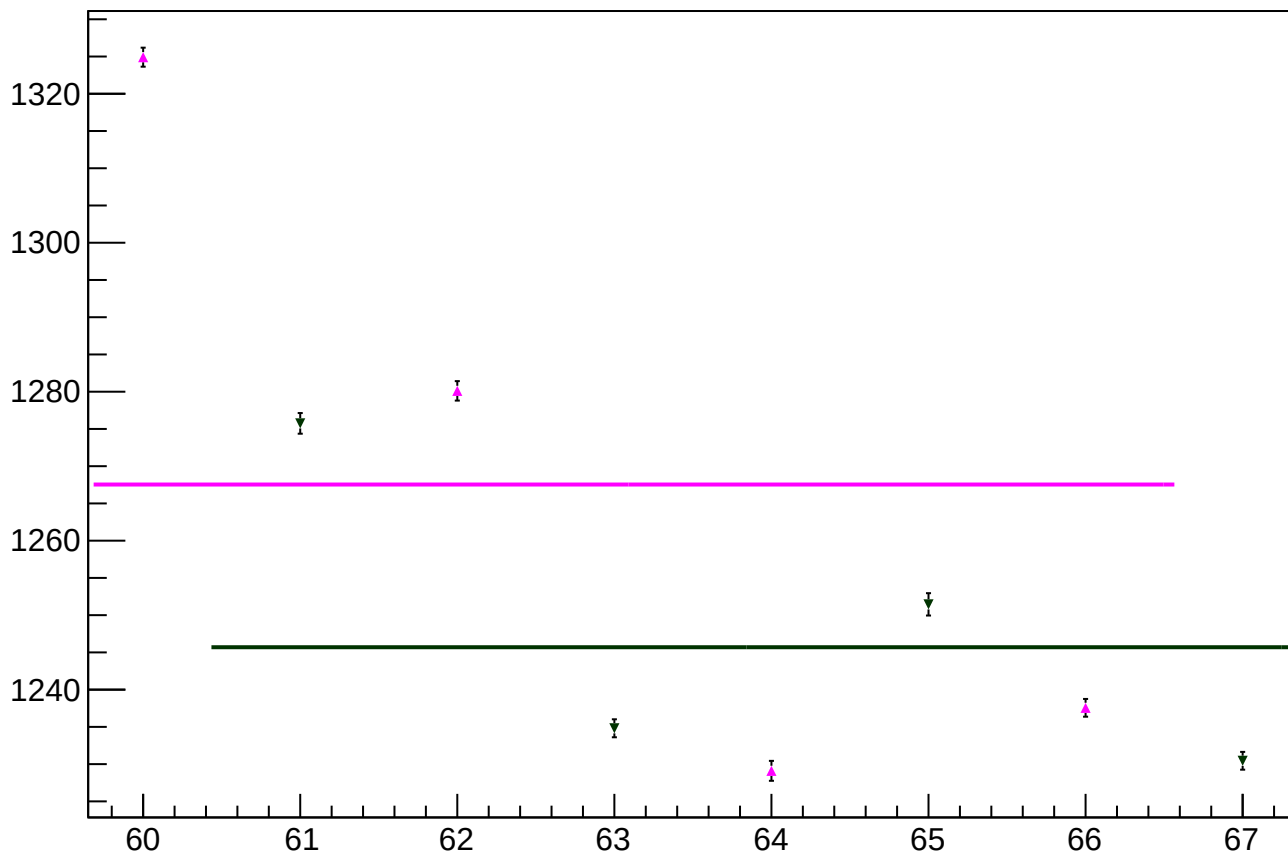
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 8.985+/-0.901 χ^2/NDF : 96.5/3

7.667+/-0.922 χ^2/NDF : 632.1/3

8.985+/-0.901 χ^2/NDF : 96.5/3

diff_bpm2i01X_rms vs slug



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

Left Out: 1245.694+/-0.652 χ^2/NDF : 727.9/3

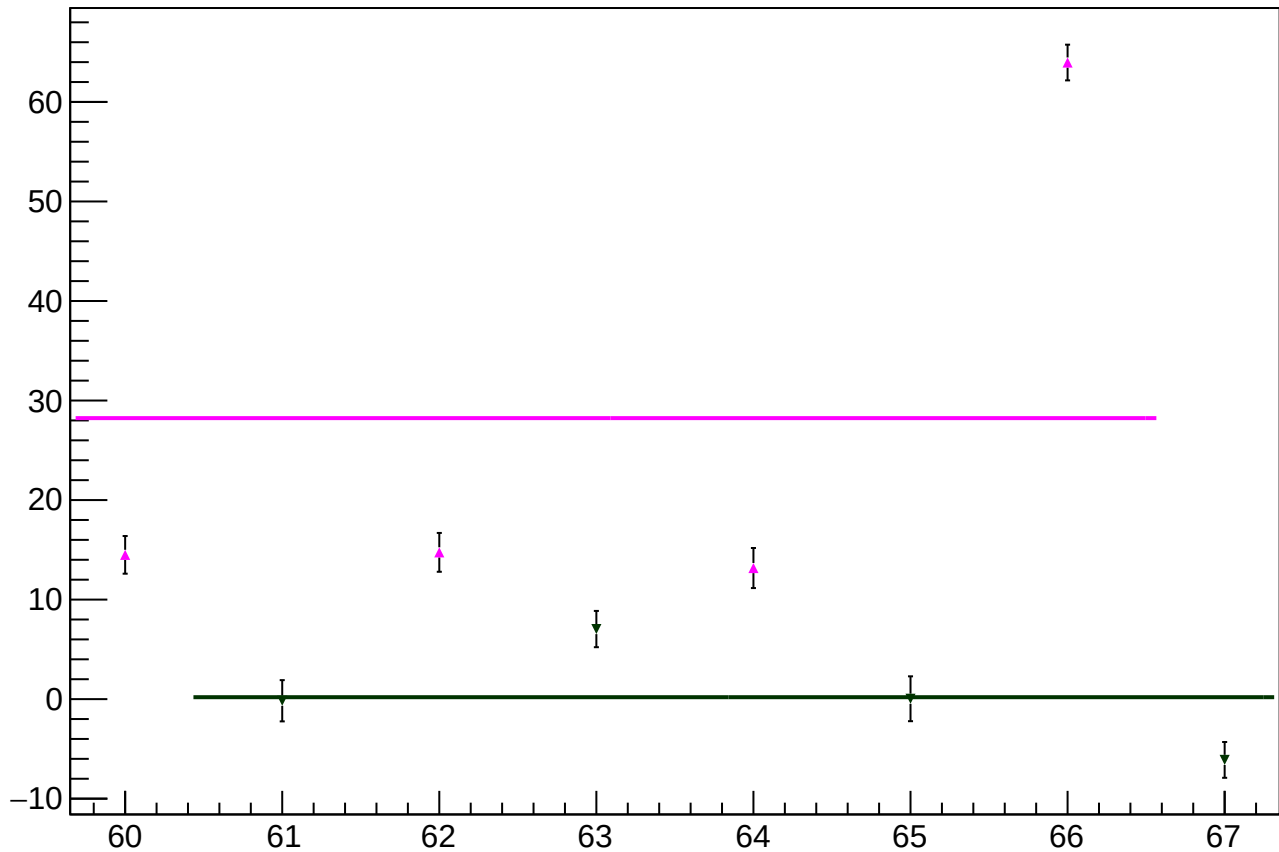
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1267.538+/-0.637 χ^2/NDF : 3569.6/3

1245.694+/-0.652 χ^2/NDF : 727.9/3

1267.538+/-0.637 χ^2/NDF : 3569.6/3

diff_bpm2i01Y_mean vs slug



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

Left Out: 0.194+/-0.981 χ^2/NDF : 26.4/3

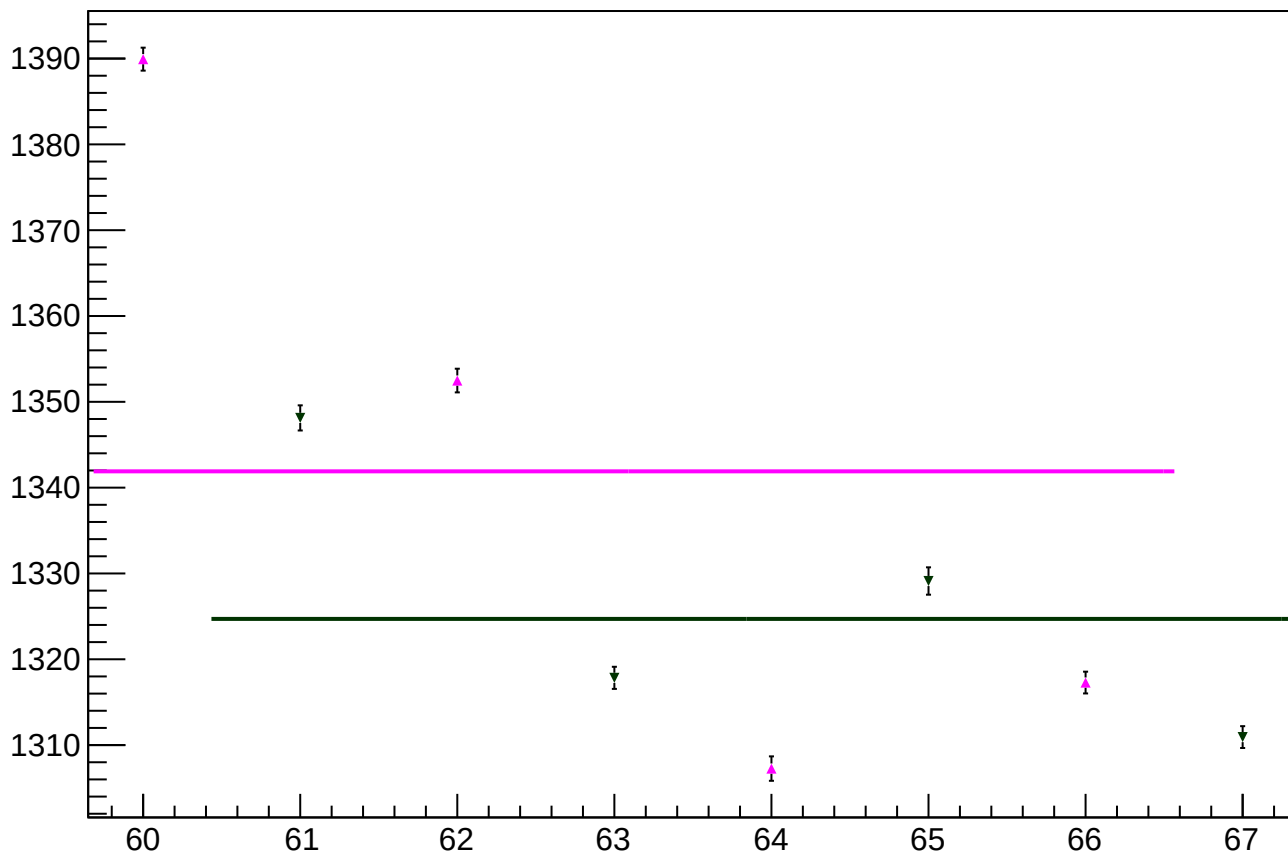
0.194+/-0.981 χ^2/NDF : 26.4/3

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

28.233+/-0.954 χ^2/NDF : 552.9/3

Left In: 28.233+/-0.954 χ^2/NDF : 552.9/3

diff_bpm2i01Y_rms vs slug



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

Left Out: 1324.704+/-0.693 χ^2/NDF : 408.9/3

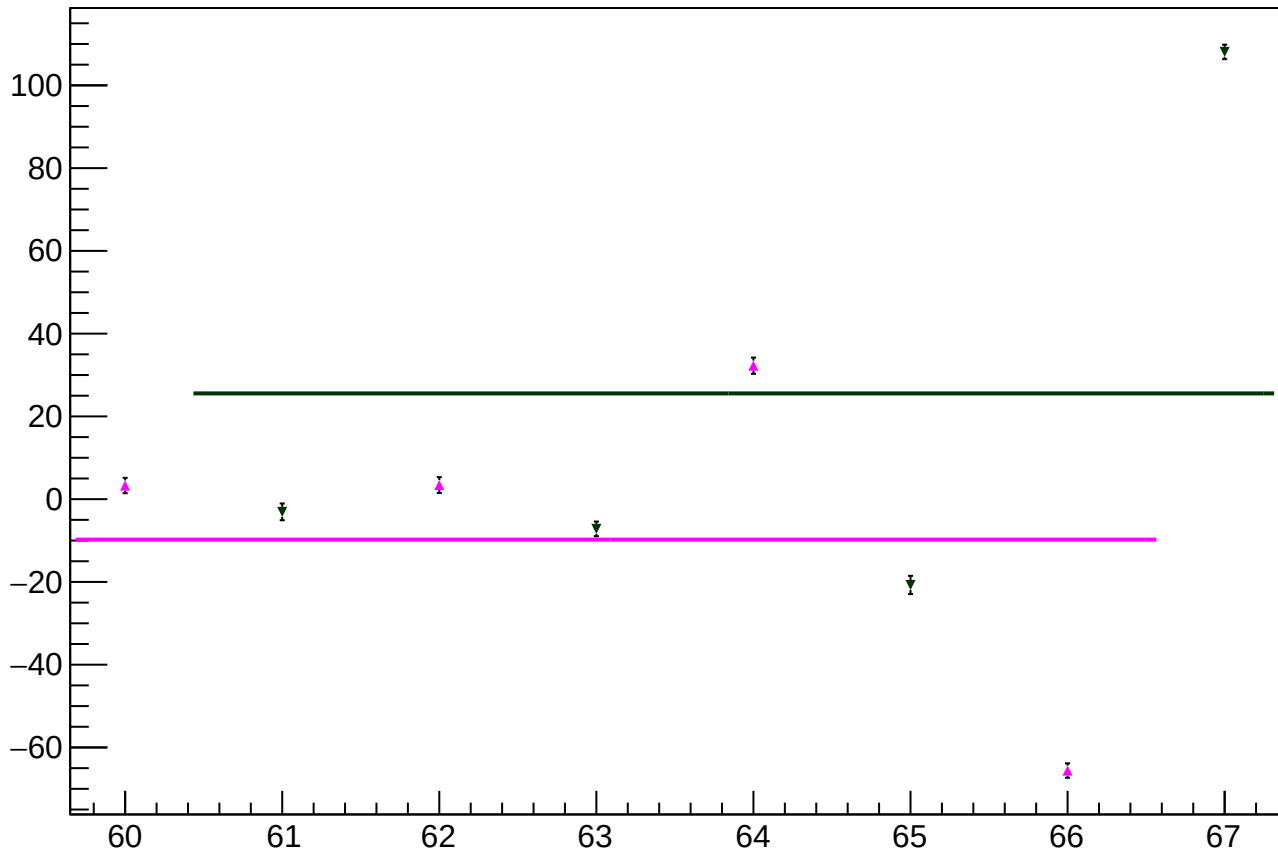
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1341.899+/-0.674 χ^2/NDF : 2315.8/3

1324.704+/-0.693 χ^2/NDF : 408.9/3

1341.899+/-0.674 χ^2/NDF : 2315.8/3

diff_bpm2i02X_mean vs slug



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

Left Out: 25.559+/-0.955 χ^2/NDF : 3209.2/3

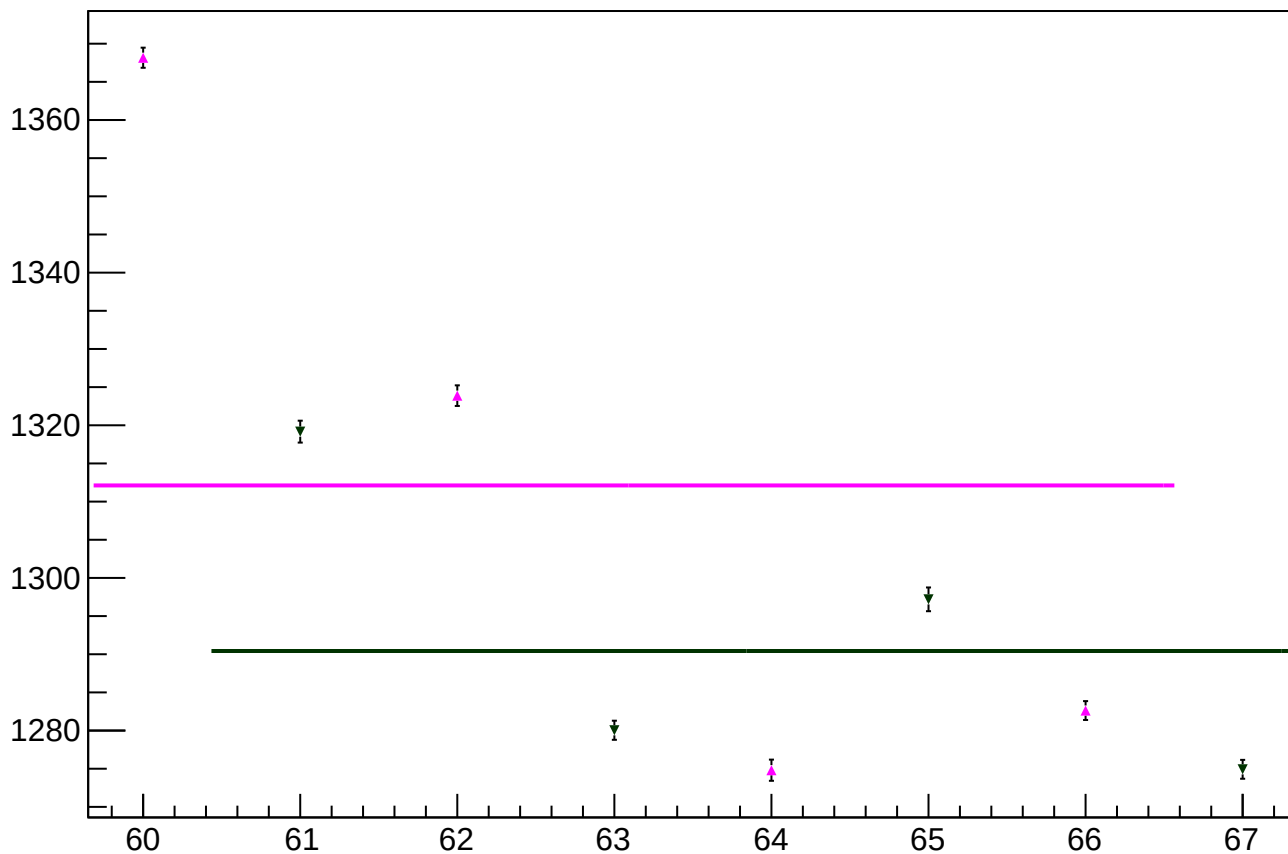
25.559+/-0.955 χ^2/NDF : 3209.2/3

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

-9.777+/-0.933 χ^2/NDF : 1575.6/3

Left In: -9.777+/-0.933 χ^2/NDF : 1575.6/3

diff_bpm2i02X_rms vs slug



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

Left Out: 1290.425+/-0.676 χ^2/NDF : 646.0/3

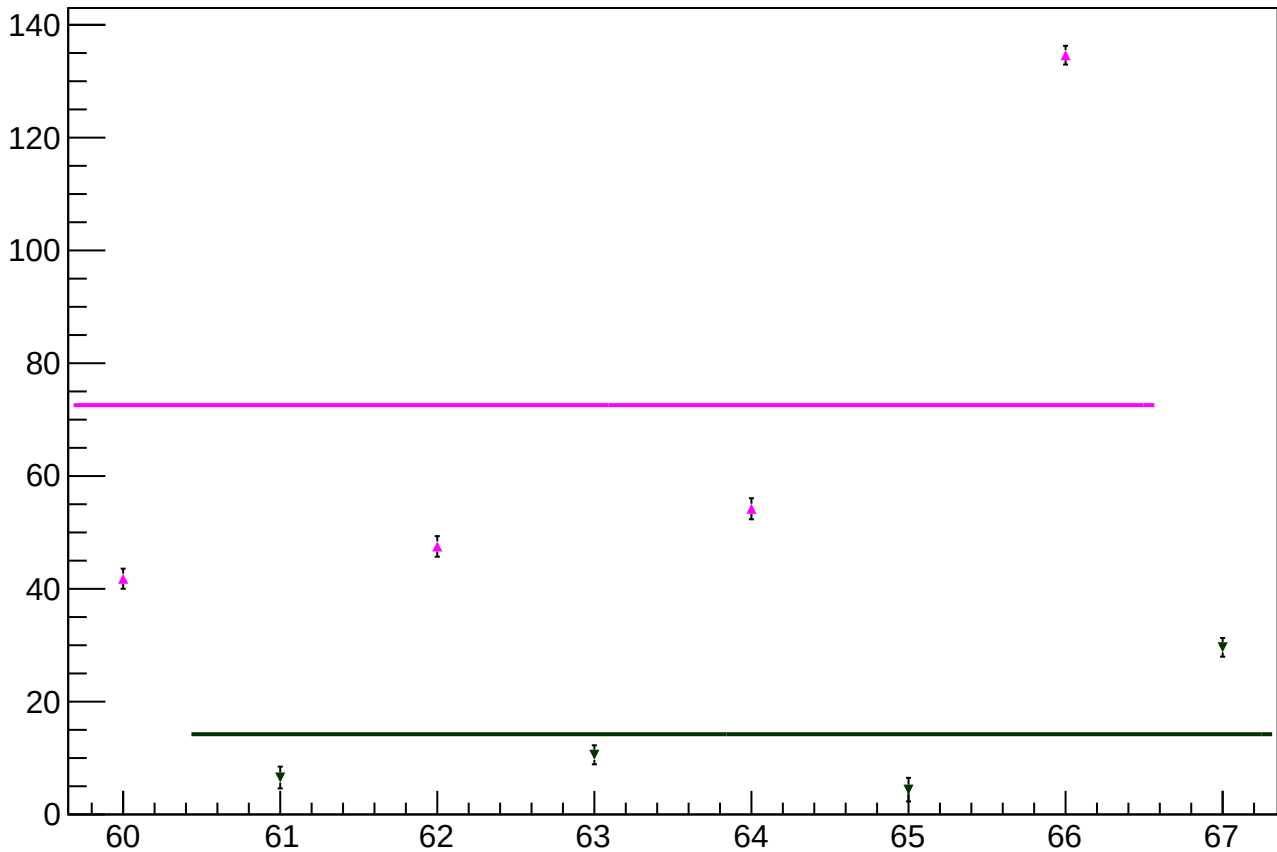
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1312.119+/-0.660 χ^2/NDF : 3175.8/3

1290.425+/-0.676 χ^2/NDF : 646.0/3

1312.119+/-0.660 χ^2/NDF : 3175.8/3

diff_bpm2i02Y_mean vs slug



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

Left Out: 14.226+/-0.909 χ^2/NDF :128.4/3

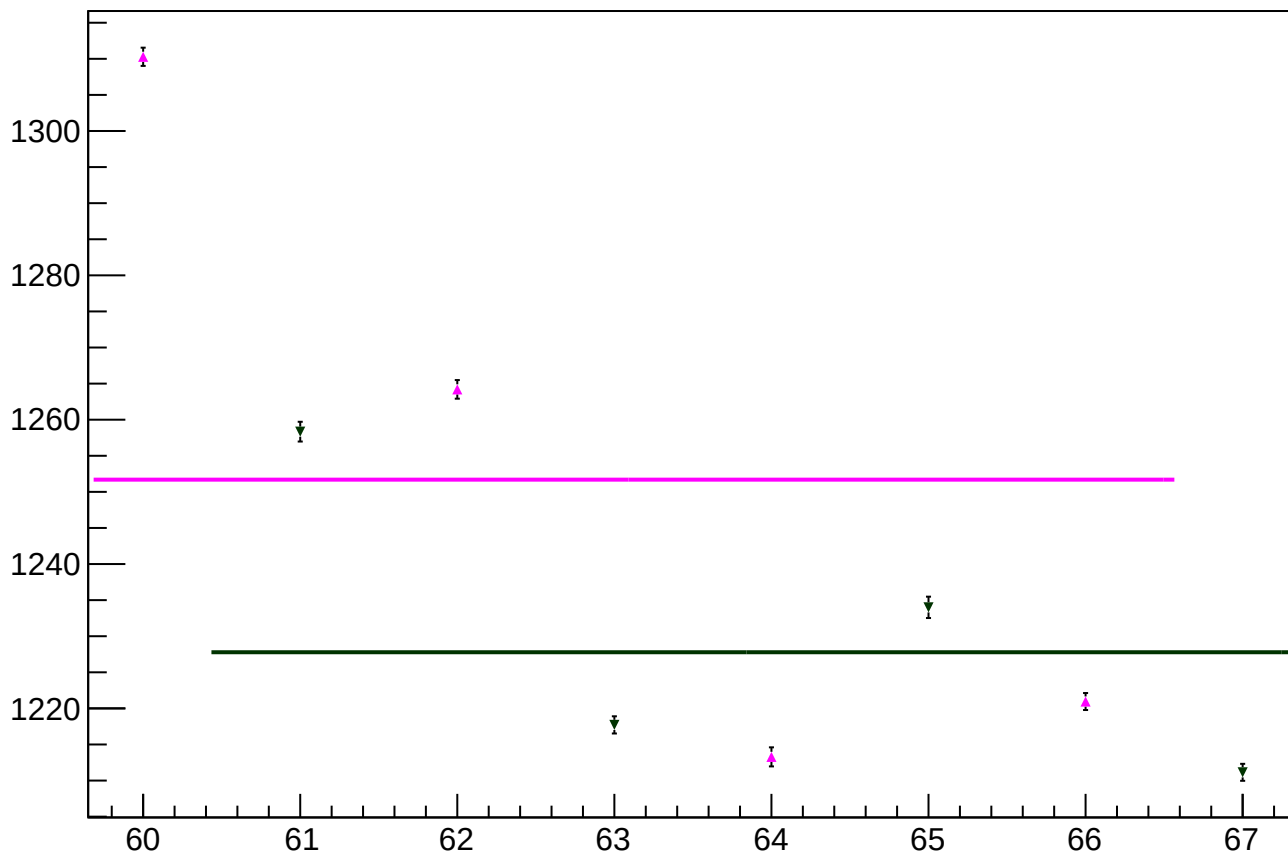
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 72.572+/-0.890 χ^2/NDF :1973.7/3

14.226+/-0.909 χ^2/NDF : 128.4/3

72.572+/-0.890 χ^2/NDF : 1973.7/3

diff_bpm2i02Y_rms vs slug



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

Left Out: 1227.780+/-0.643 χ^2/NDF : 787.8/3

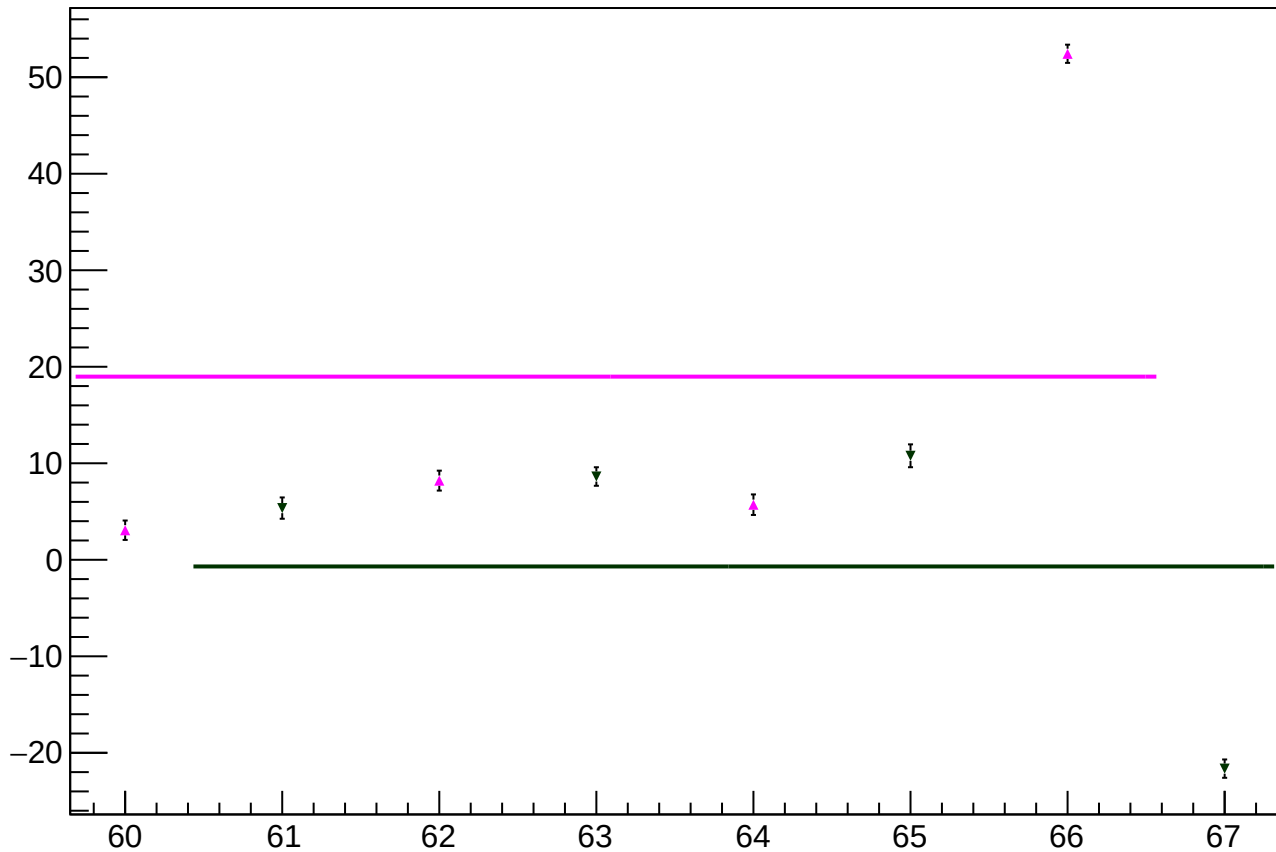
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1251.693+/-0.630 χ^2/NDF : 3774.4/3

1227.780+/-0.643 χ^2/NDF : 787.8/3

1251.693+/-0.630 χ^2/NDF : 3774.4/3

diff_bpm1i04X_mean vs slug



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

Left Out: -0.691+/-0.518 χ^2/NDF : 704.5/3

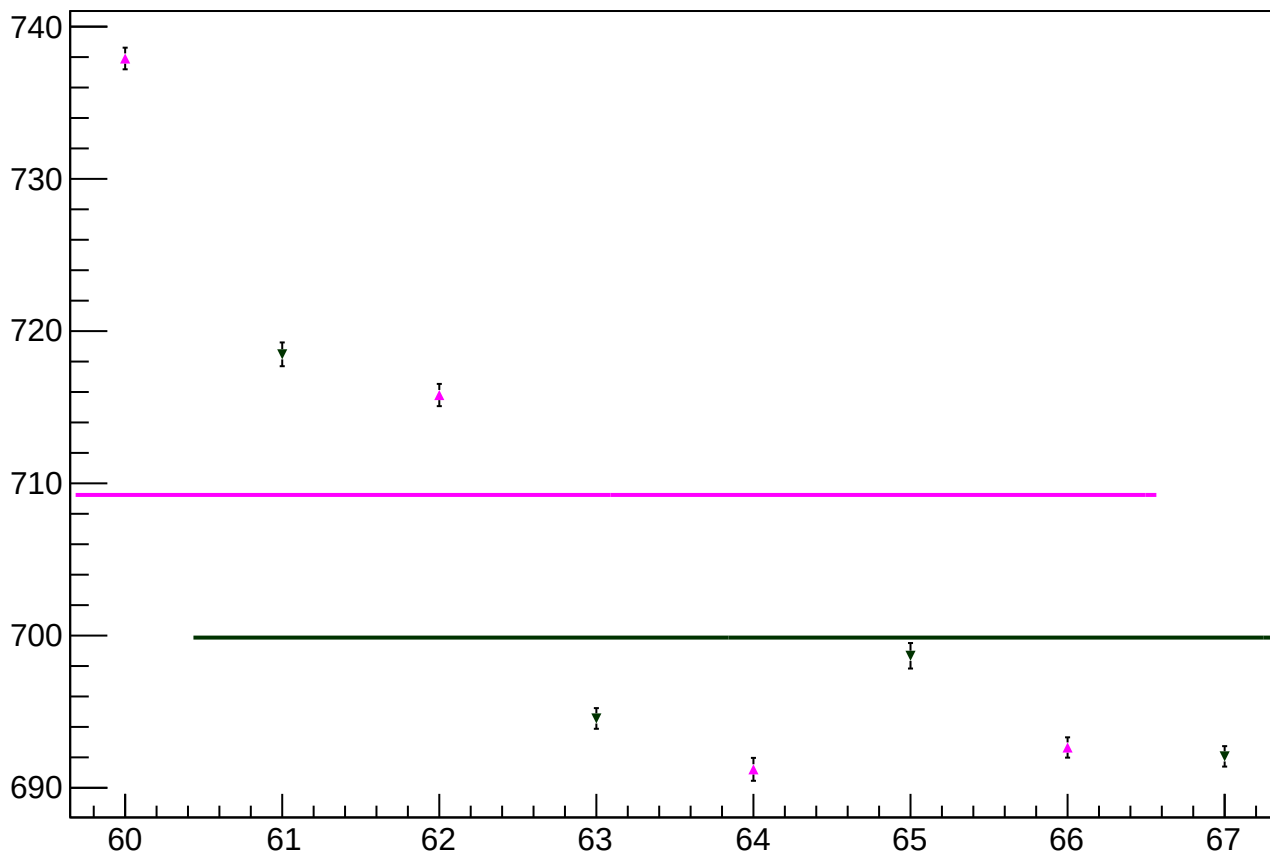
-0.691+/-0.518 χ^2/NDF : 704.5/3

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

18.977+/-0.504 χ^2/NDF : 1772.3/3

Left In: 18.977+/-0.504 χ^2/NDF : 1772.3/3

diff_bpm1i04X_rms vs slug



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

Left Out: 699.868+/-0.366 χ^2/NDF : 766.2/3

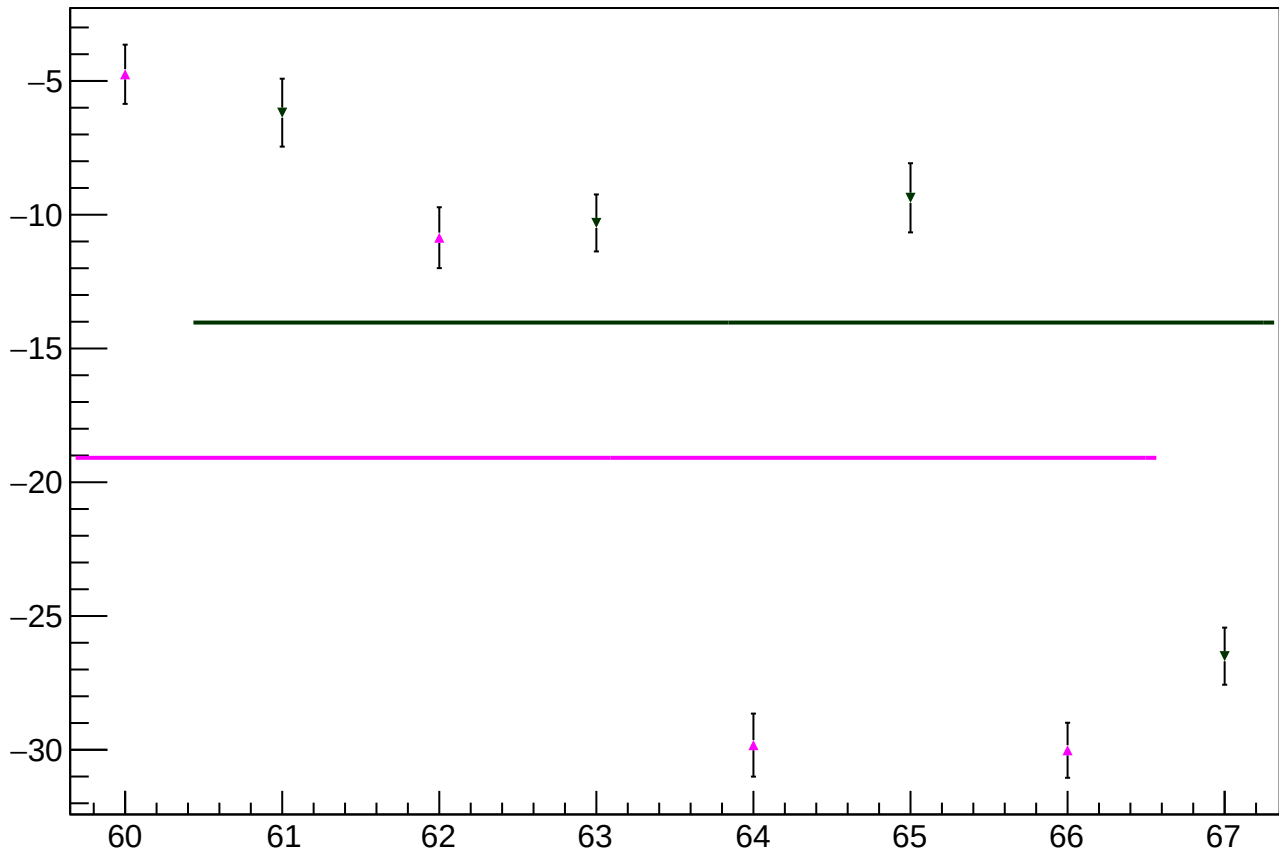
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 709.239+/-0.356 χ^2/NDF : 2901.0/3

699.868+/-0.366 χ^2/NDF : 766.2/3

709.239+/-0.356 χ^2/NDF : 2901.0/3

diff_bpm1i04Y_mean vs slug



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

Left Out: -14.031+/-0.579 χ^2/NDF :199.9/3

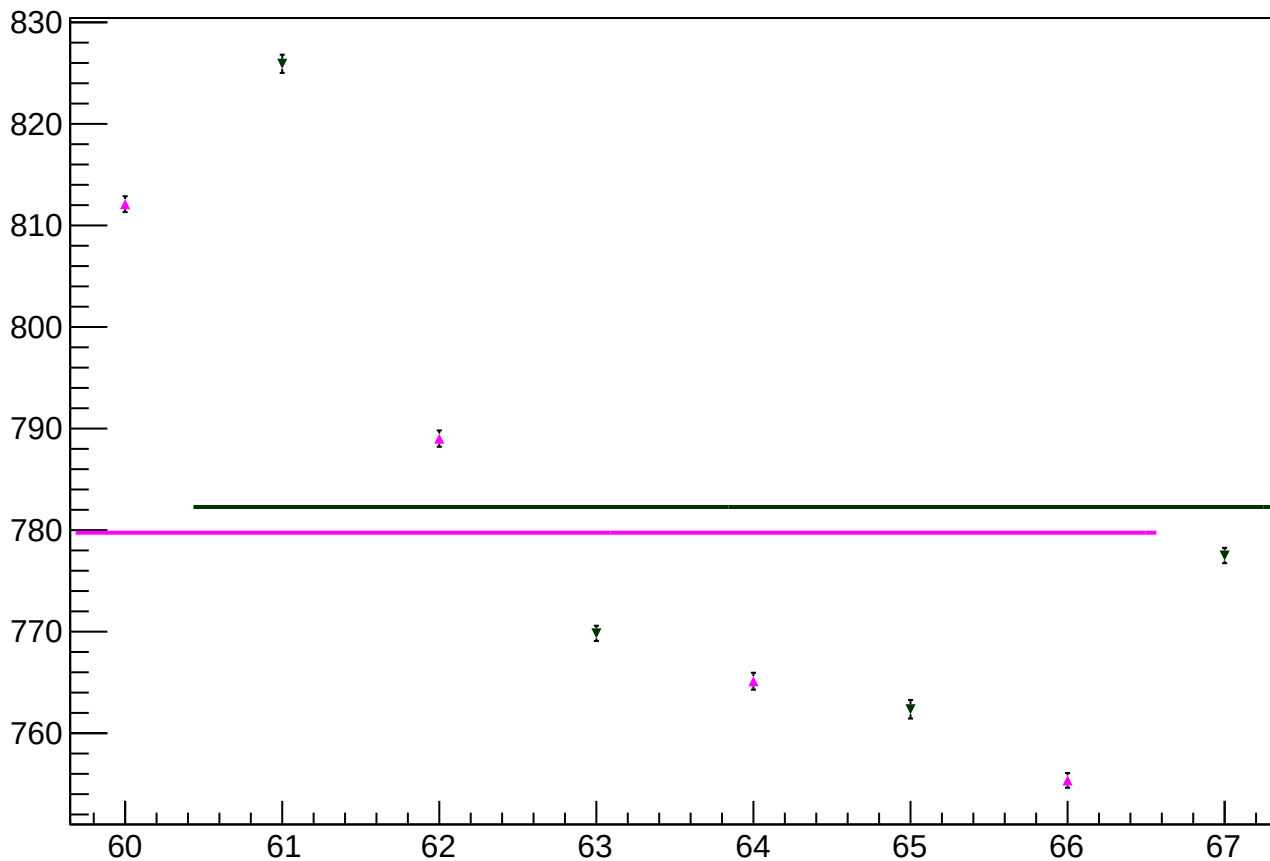
-14.031+/-0.579 χ^2/NDF : 199.9/3

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

-19.087+/-0.554 χ^2/NDF : 416.1/3

Left In: -19.087+/-0.554 χ^2/NDF :416.1/3

diff_bpm1i04Y_rms vs slug



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

Left Out: 782.275+/-0.410 χ^2/NDF : 3152.4/3

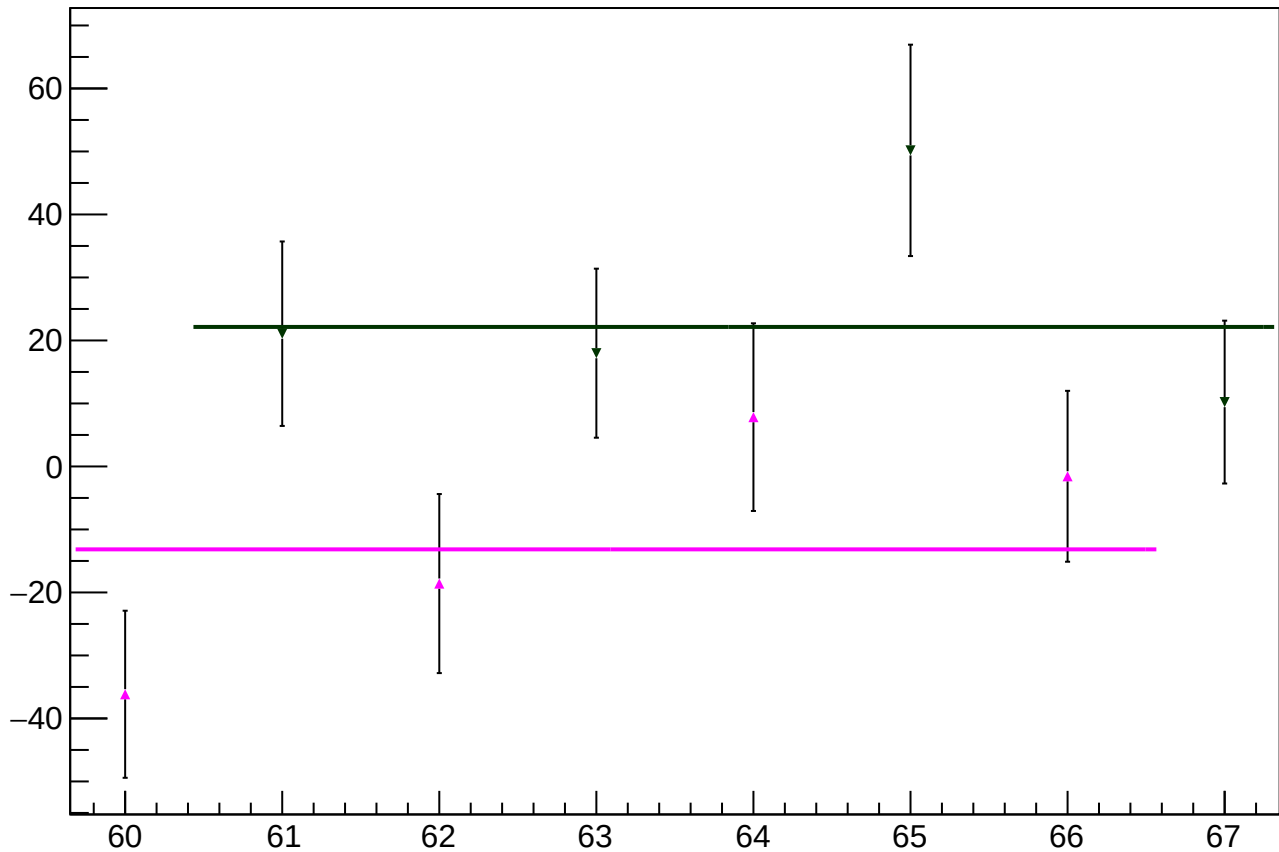
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 779.745+/-0.392 χ^2/NDF : 3273.9/3

782.275+/-0.410 χ^2/NDF : 3152.4/3

779.745+/-0.392 χ^2/NDF : 3273.9/3

diff_bpm0l02X_mean vs slug



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

Left Out: 22.146+/-7.114 χ^2/NDF : 3.7/3

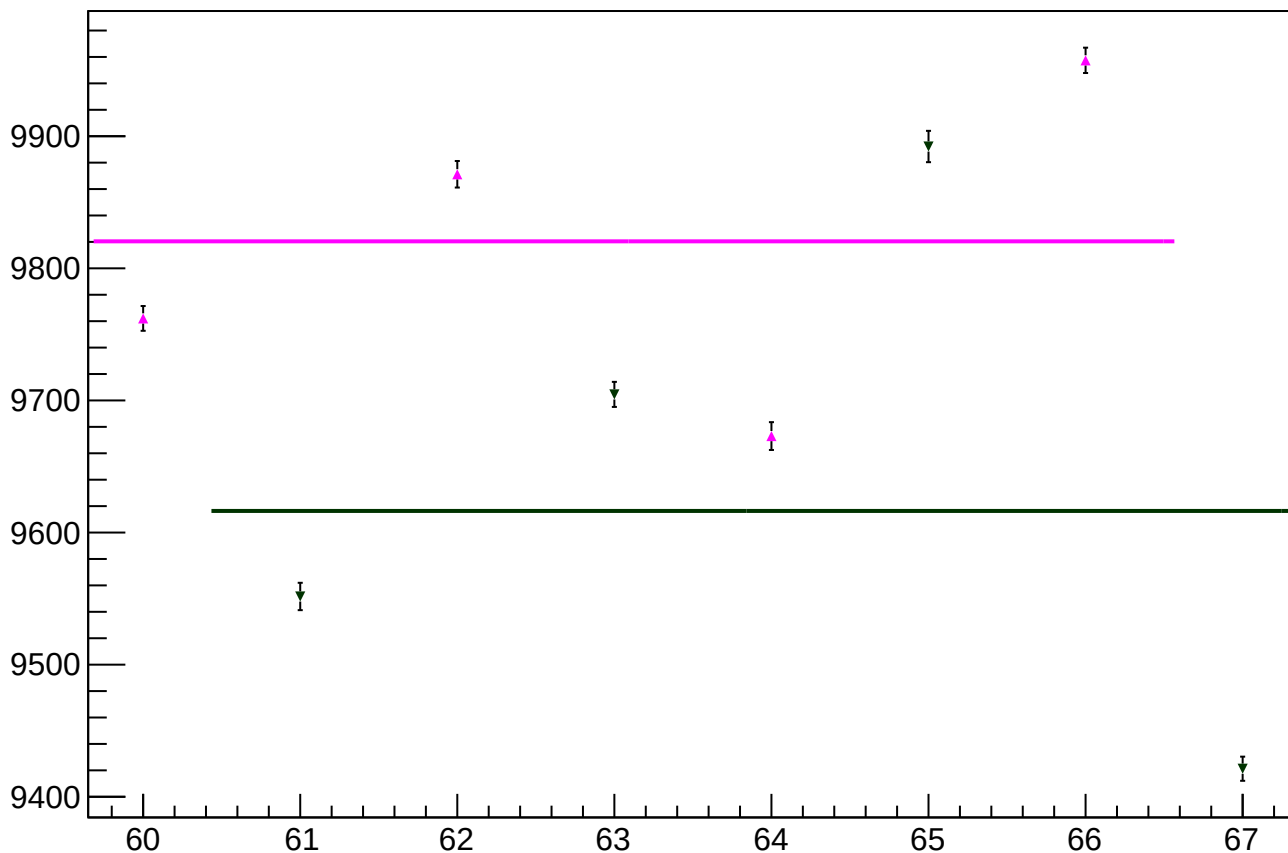
22.146+/-7.114 χ^2/NDF : 3.7/3

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

-13.162+/-6.970 χ^2/NDF : 5.9/3

Left In: -13.162+/-6.970 χ^2/NDF : 5.9/3

diff_bpm0l02X_rms vs slug



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

Left Out: 9616.360+/-5.030 χ^2/NDF :1122.0/3

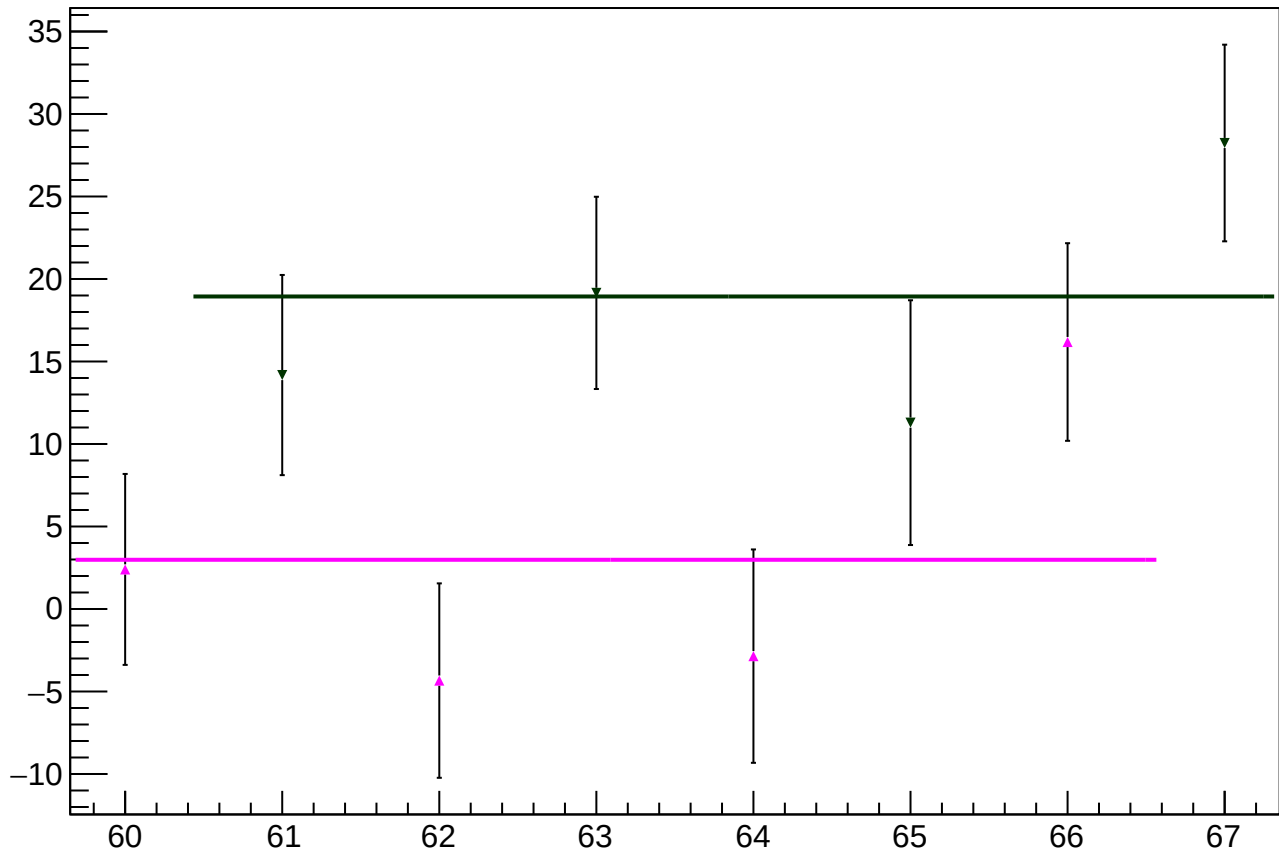
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9820.428+/-4.929 χ^2/NDF :464.2/3

9616.360+/-5.030 χ^2/NDF : 1122.0/3

9820.428+/-4.929 χ^2/NDF : 464.2/3

diff_bpm0l02Y_mean vs slug



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

Left Out: 18.940+/-3.116 χ^2/NDF : 4.1/3

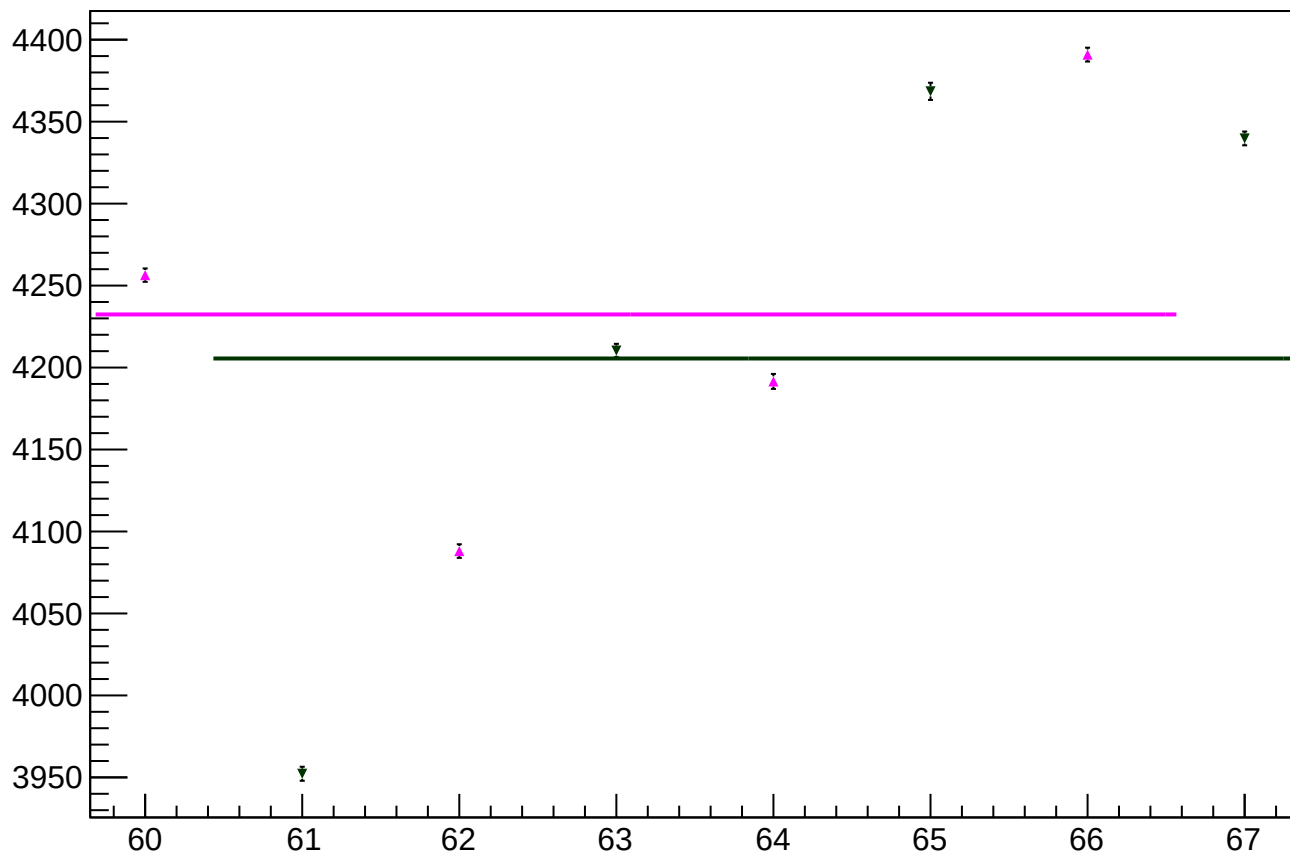
18.940+/-3.116 χ^2/NDF : 4.1/3

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

2.983+/-3.009 χ^2/NDF : 7.2/3

Left In: 2.983+/-3.009 χ^2/NDF : 7.2/3

diff_bpm0l02Y_rms vs slug



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

Left Out: 4205.531+/-2.204 χ^2/NDF : 5469.4/3

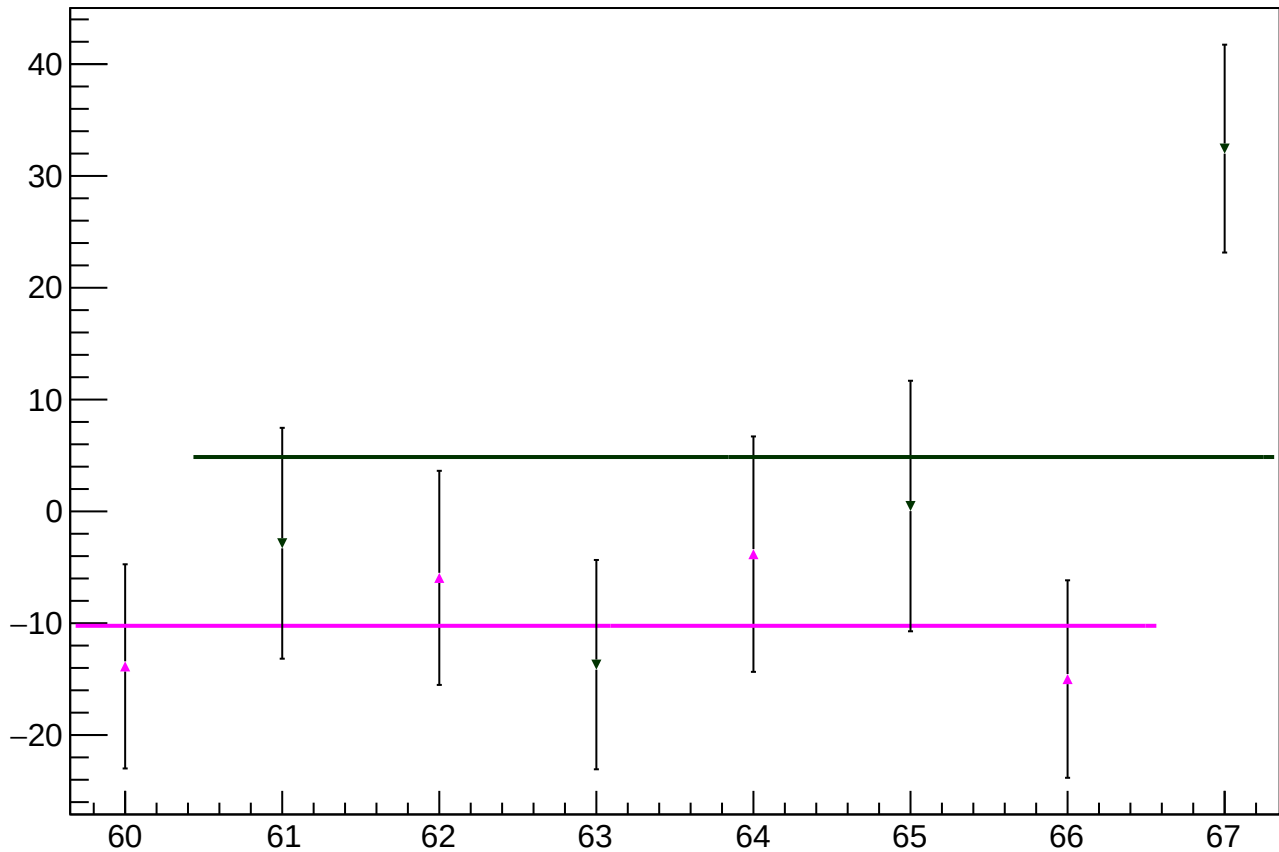
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4232.399+/-2.127 χ^2/NDF : 2715.7/3

4205.531+/-2.204 χ^2/NDF : 5469.4/3

4232.399+/-2.127 χ^2/NDF : 2715.7/3

diff_bpm0l03X_mean vs slug



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

Left Out: 4.863+/-4.979 χ^2/NDF :13.5/3

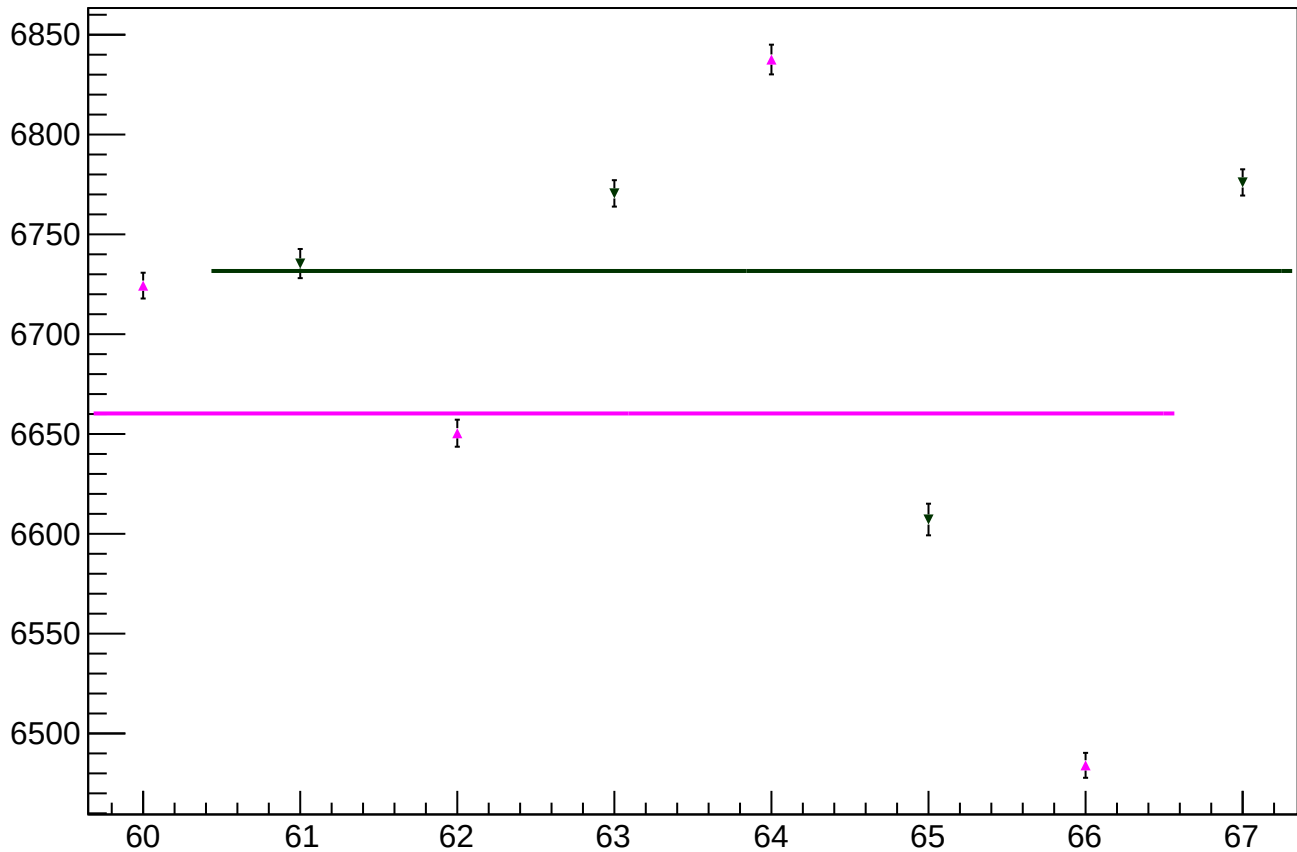
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -10.232+/-4.727 χ^2/NDF :1.0/3

4.863+/-4.979 χ^2/NDF : 13.5/3

-10.232+/-4.727 χ^2/NDF : 1.0/3

diff_bpm0l03X_rms vs slug



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

Left Out: 6731.658+/-3.521 χ^2/NDF : 327.3/3

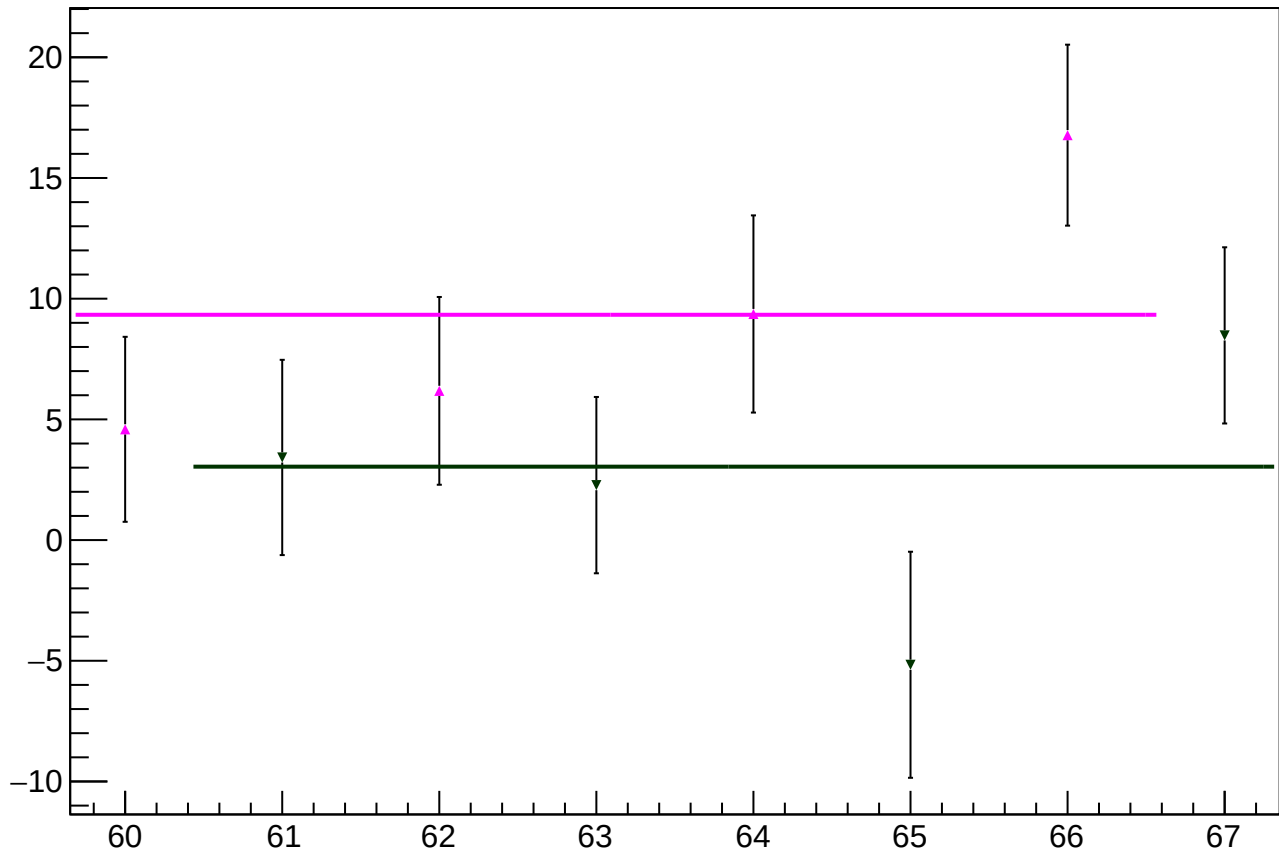
6731.658+/-3.521 χ^2/NDF : 327.3/3

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

6660.290+/-3.343 χ^2/NDF : 1464.3/3

Left In: 6660.290+/-3.343 χ^2/NDF : 1464.3/3

diff_bpm0l03Y_mean vs slug



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

Left Out: 3.041+/-1.973 χ^2/NDF : 5.3/3

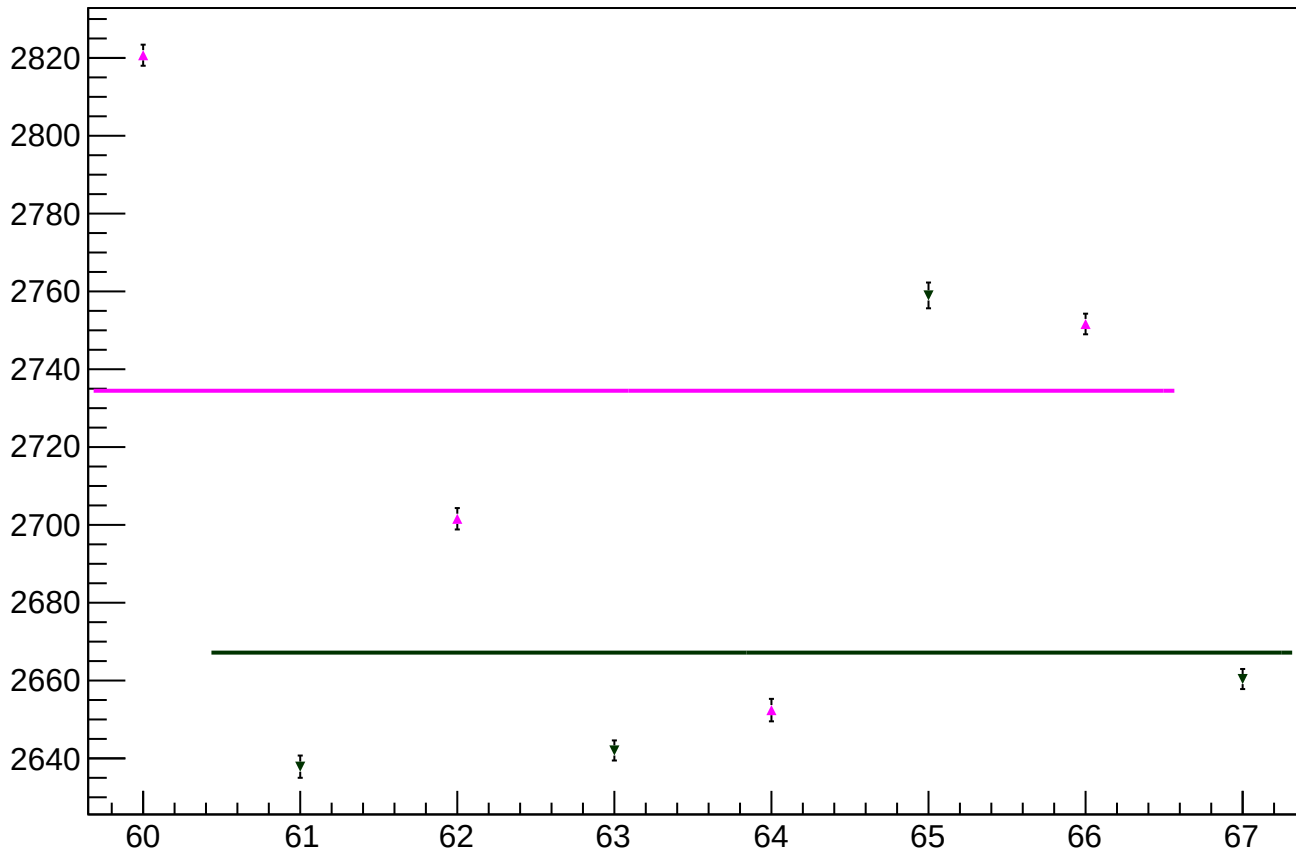
3.041+/-1.973 χ^2/NDF : 5.3/3

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

9.333+/-1.941 χ^2/NDF : 6.1/3

Left In: 9.333+/-1.941 χ^2/NDF : 6.1/3

diff_bpm0l03Y_rms vs slug



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

Left Out: 2667.178+/-1.395 χ^2/NDF : 975.3/3

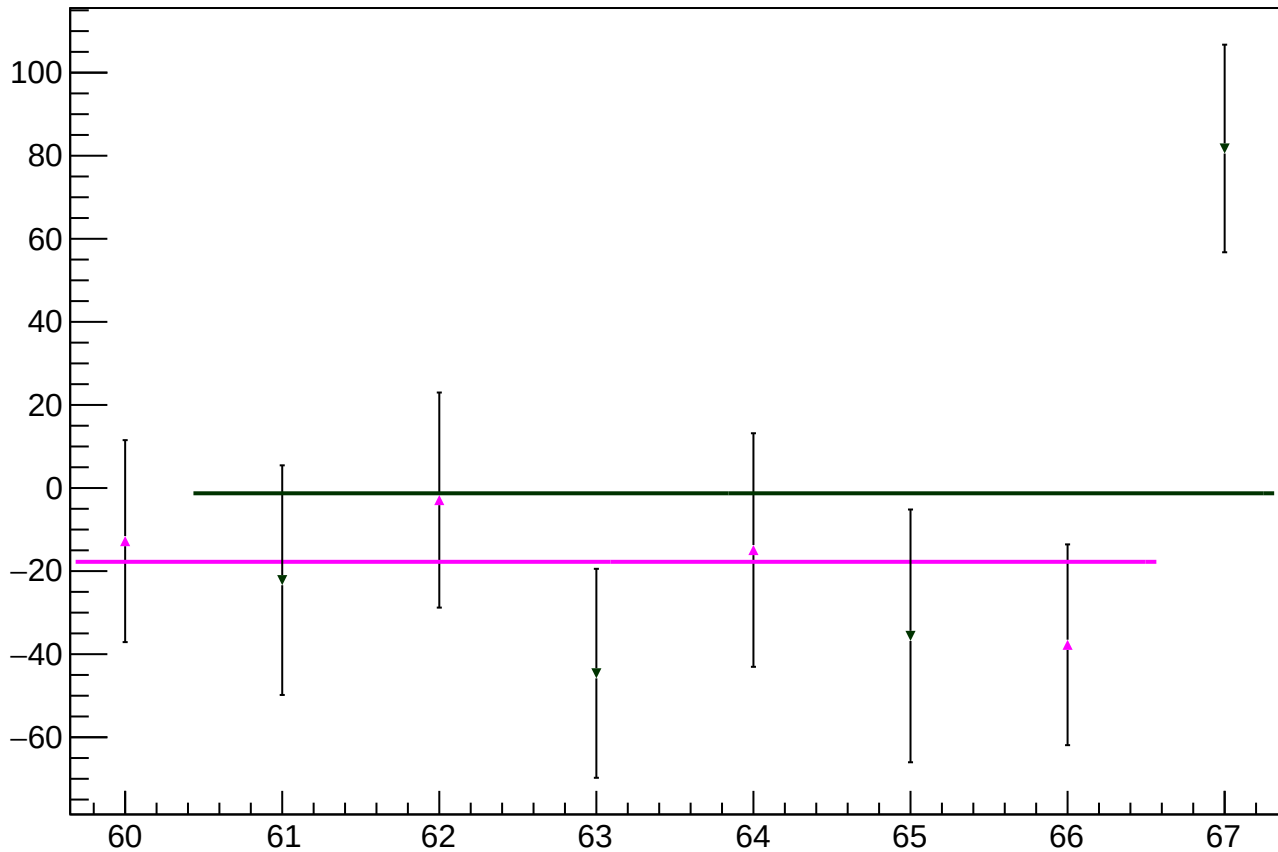
2667.178+/-1.395 χ^2/NDF : 975.3/3

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

2734.473+/-1.373 χ^2/NDF : 2005.4/3

Left In: 2734.473+/-1.373 χ^2/NDF : 2005.4/3

diff_bpm0l04X_mean vs slug



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

Left Out: -1.270+/-13.398 χ^2/NDF : 15.8/3

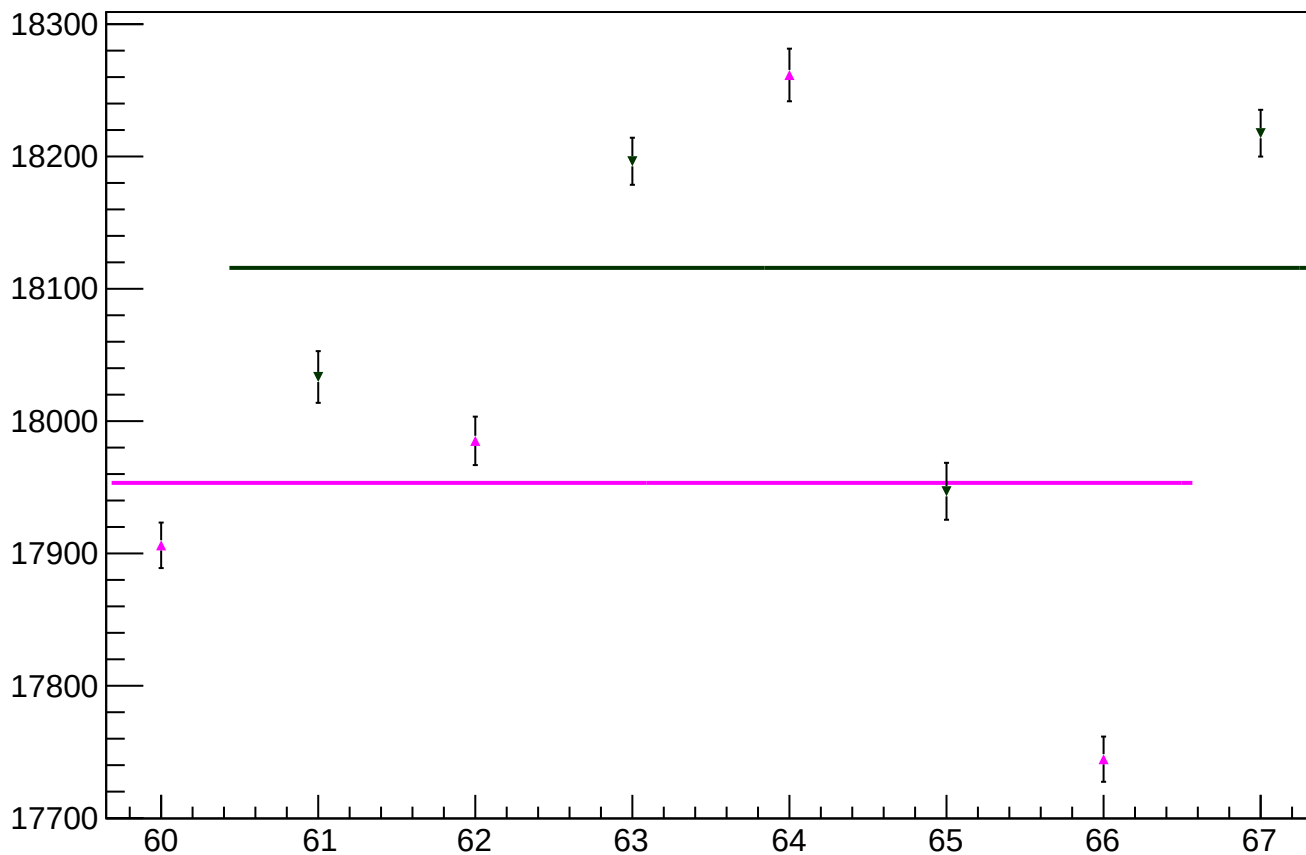
-1.270+/-13.398 χ^2/NDF : 15.8/3

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

-17.765+/-12.740 χ^2/NDF : 1.1/3

Left In: -17.765+/-12.740 χ^2/NDF : 1.1/3

diff_bpm0l04X_rms vs slug



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

Left Out: 18115.817+/-9.474 χ^2/NDF :133.1/3

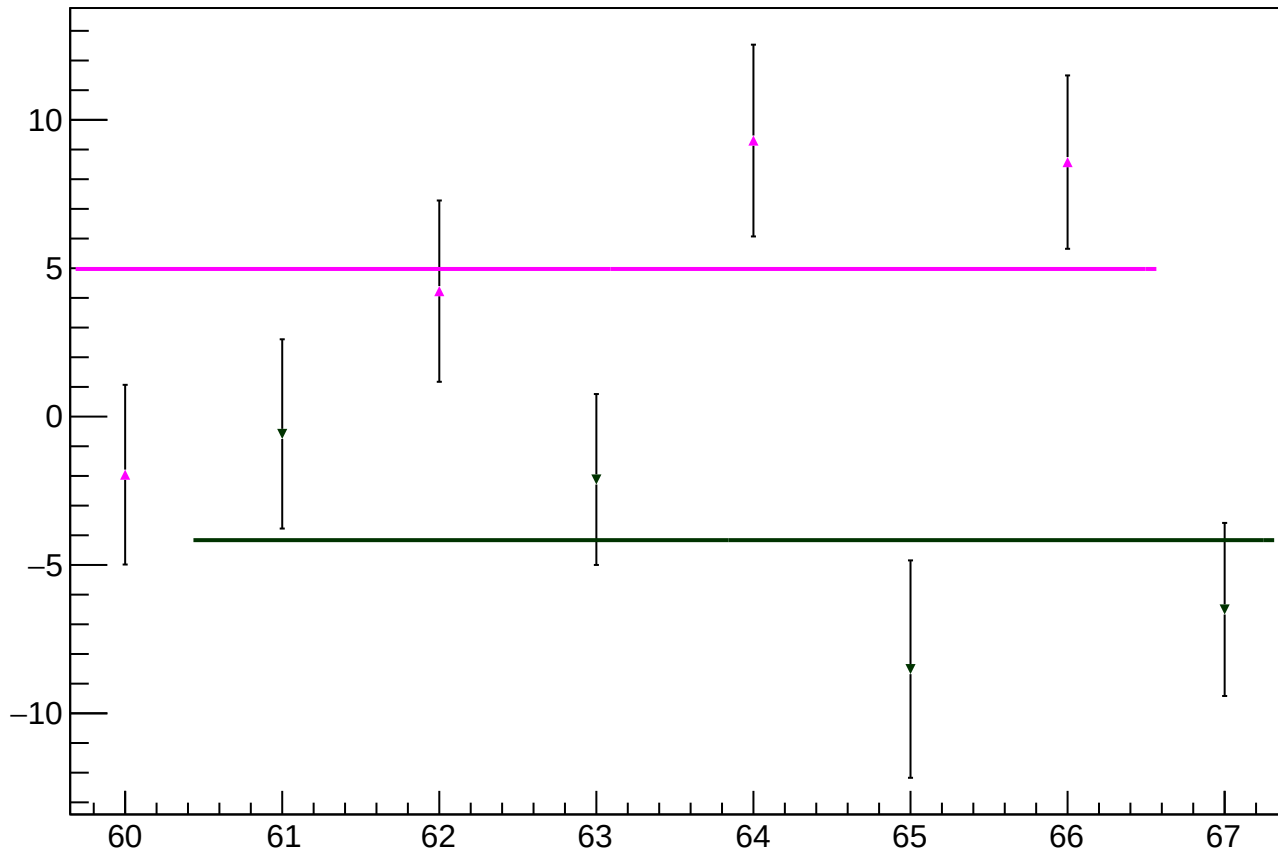
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 17953.323+/-9.008 χ^2/NDF :400.3/3

18115.817+/-9.474 χ^2/NDF : 133.1/3

17953.323+/-9.008 χ^2/NDF : 400.3/3

diff_bpm0l04Y_mean vs slug



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

Left Out: -4.164+/-1.560 χ^2/NDF : 3.8/3

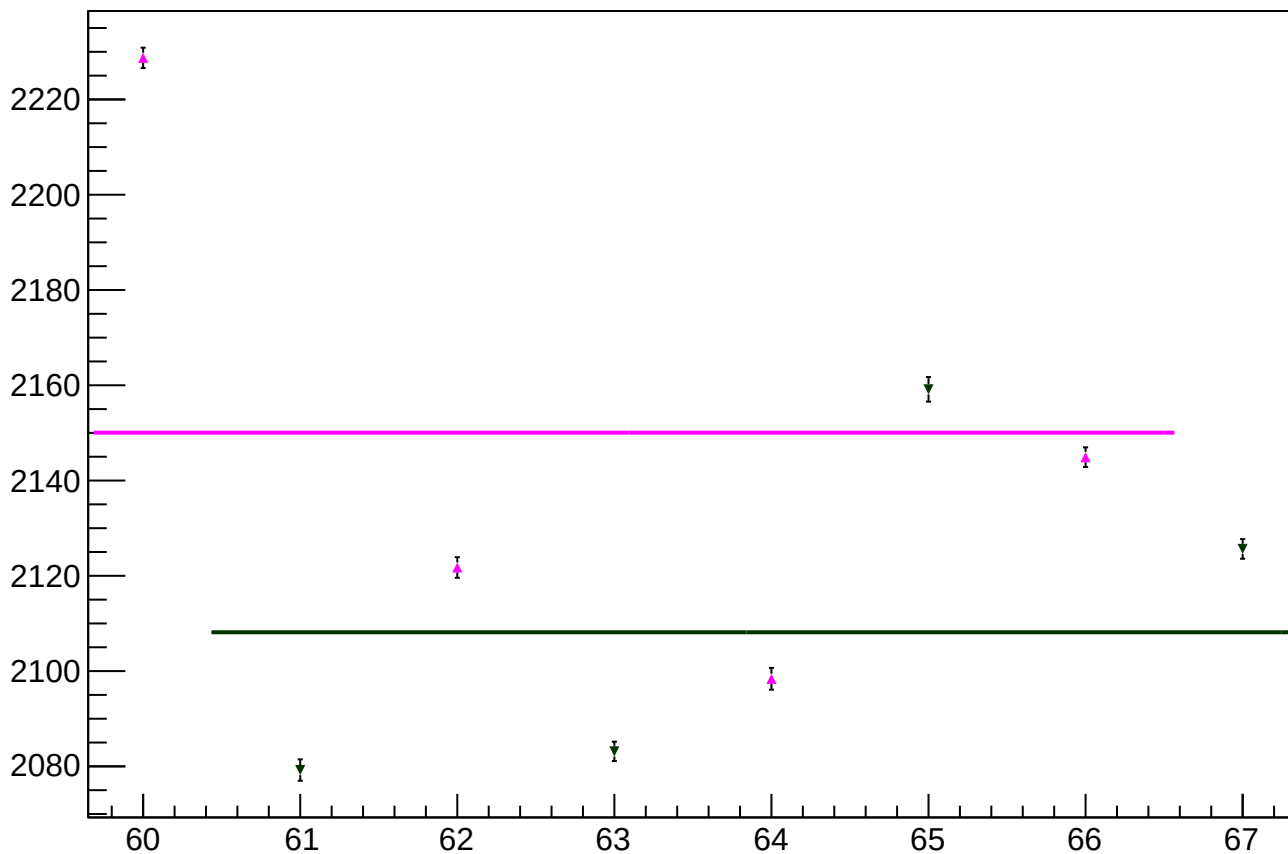
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4.975+/-1.527 χ^2/NDF : 8.6/3

-4.164+/-1.560 χ^2/NDF : 3.8/3

4.975+/-1.527 χ^2/NDF : 8.6/3

diff_bpm0l04Y_rms vs slug



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

Left Out: 2108.147+/-1.103 χ^2/NDF : 775.0/3

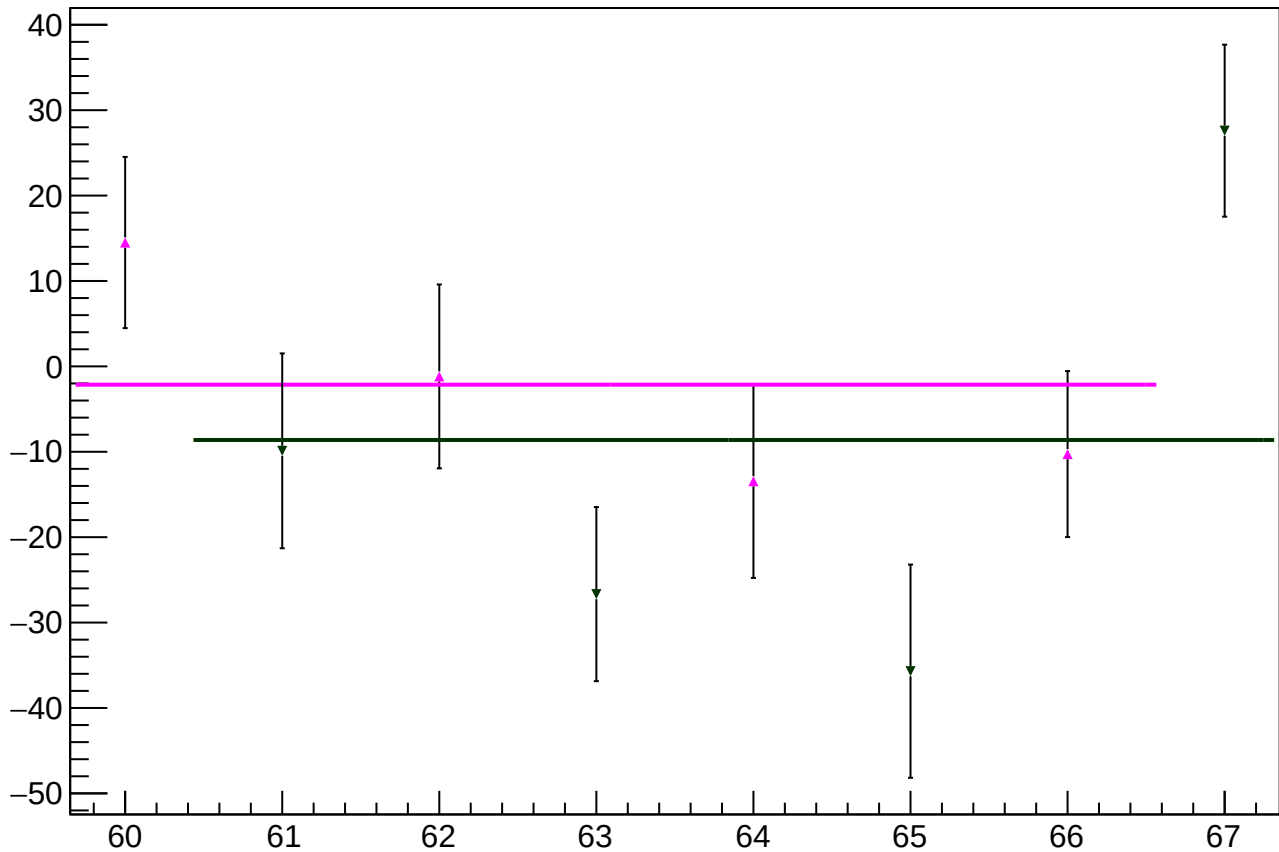
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2150.048+/-1.079 χ^2/NDF : 2039.6/3

2108.147+/-1.103 χ^2/NDF : 775.0/3

2150.048+/-1.079 χ^2/NDF : 2039.6/3

diff_bpm0l05X_mean vs slug



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

Left Out: -8.619+/-5.457 χ^2/NDF : 20.8/3

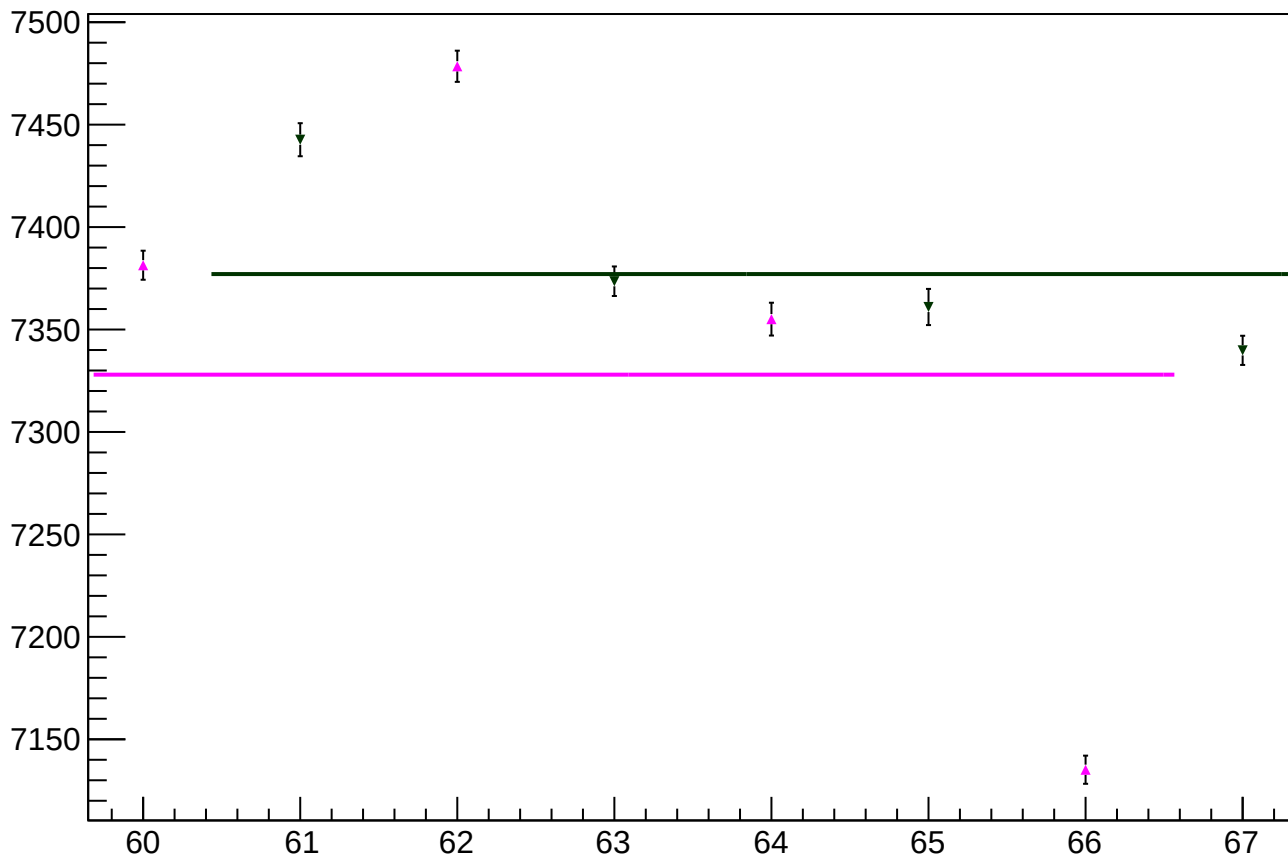
-8.619+/-5.457 χ^2/NDF : 20.8/3

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

-2.146+/-5.201 χ^2/NDF : 4.5/3

Left In: -2.146+/-5.201 χ^2/NDF : 4.5/3

diff_bpm0l05X_rms vs slug



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

Left Out: 7377.068+/-3.859 χ^2/NDF : 97.0/3

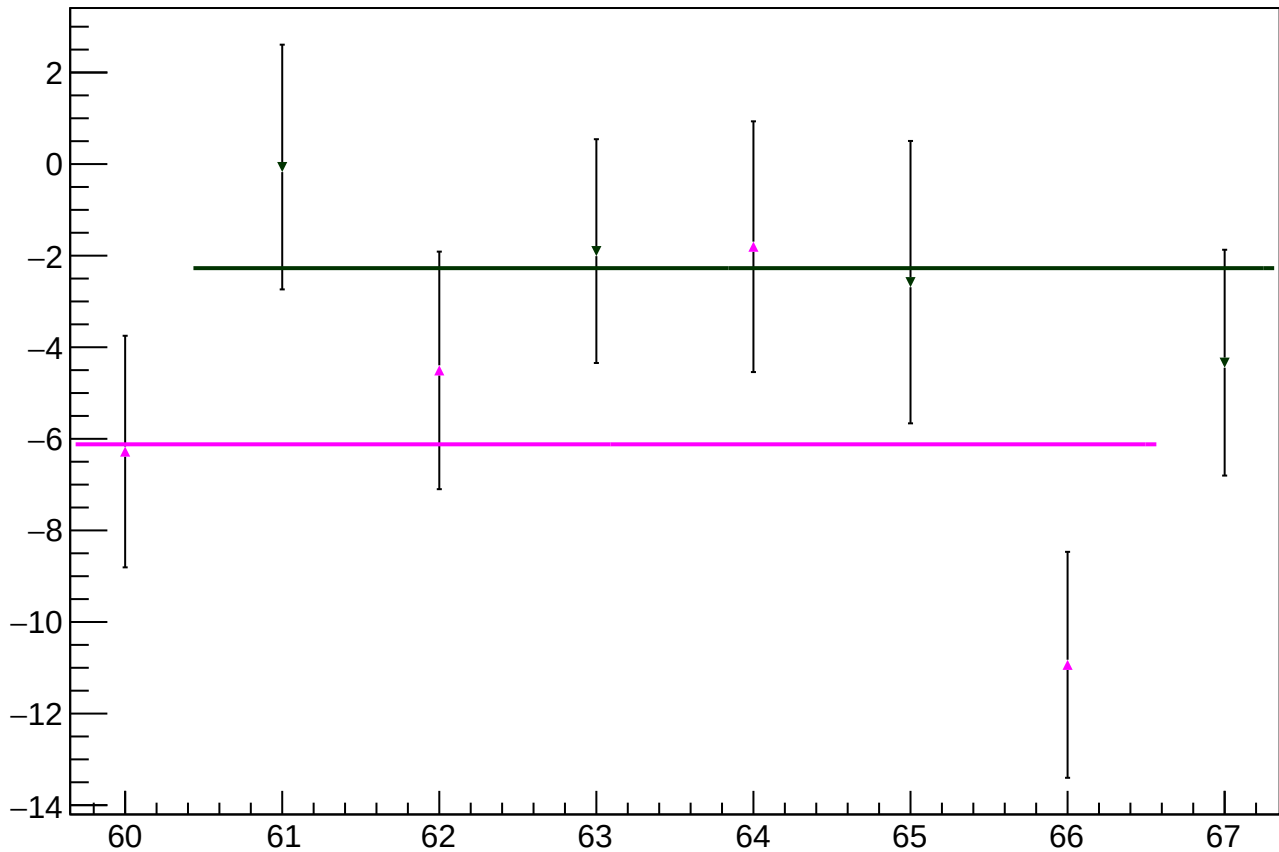
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7327.967+/-3.678 χ^2/NDF : 1246.6/3

7377.068+/-3.859 χ^2/NDF : 97.0/3

7327.967+/-3.678 χ^2/NDF : 1246.6/3

diff_bpm0l05Y_mean vs slug



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

Left Out: -2.273+/-1.316 χ^2/NDF : 1.4/3

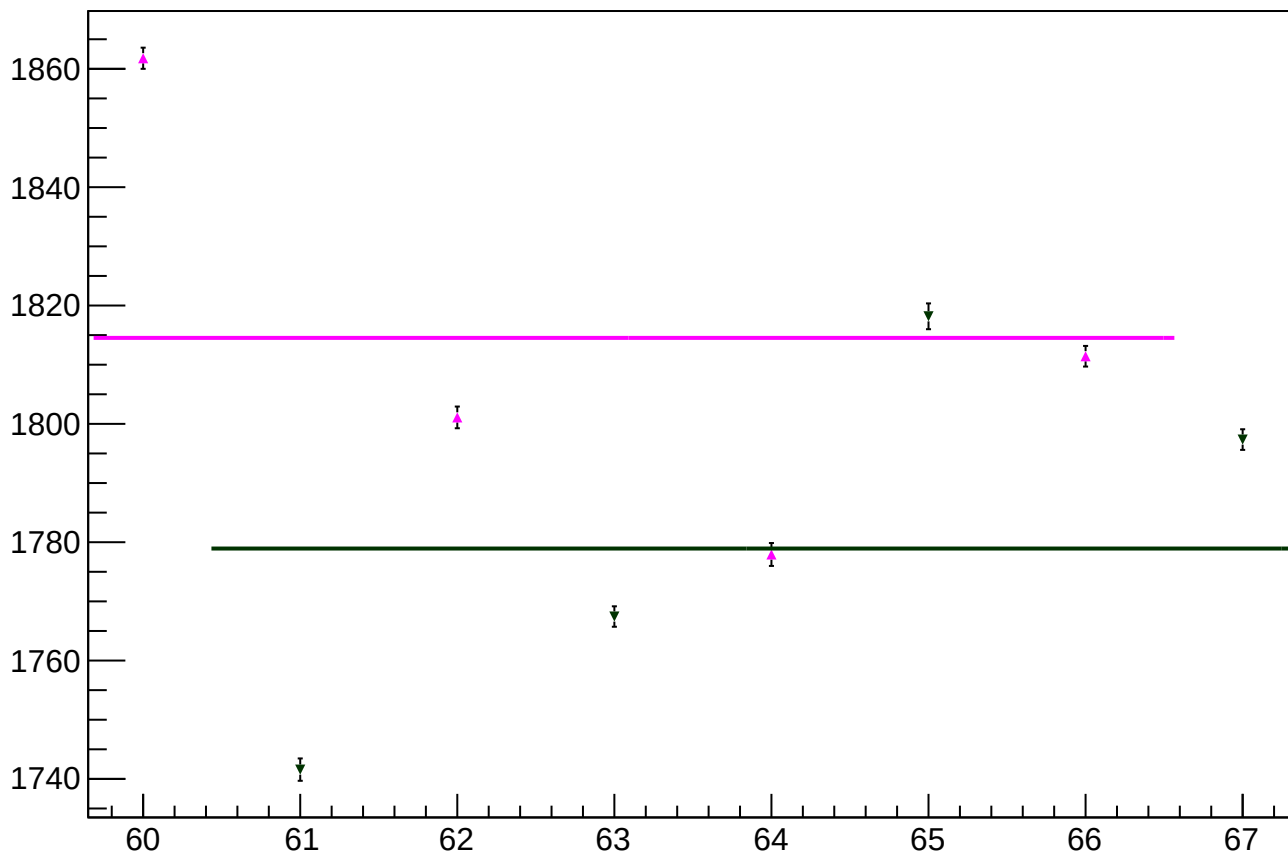
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -6.120+/-1.288 χ^2/NDF : 6.7/3

-2.273+/-1.316 χ^2/NDF : 1.4/3

-6.120+/-1.288 χ^2/NDF : 6.7/3

diff_bpm0l05Y_rms vs slug



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

Left Out: 1778.931+/-0.931 χ^2/NDF : 870.8/3

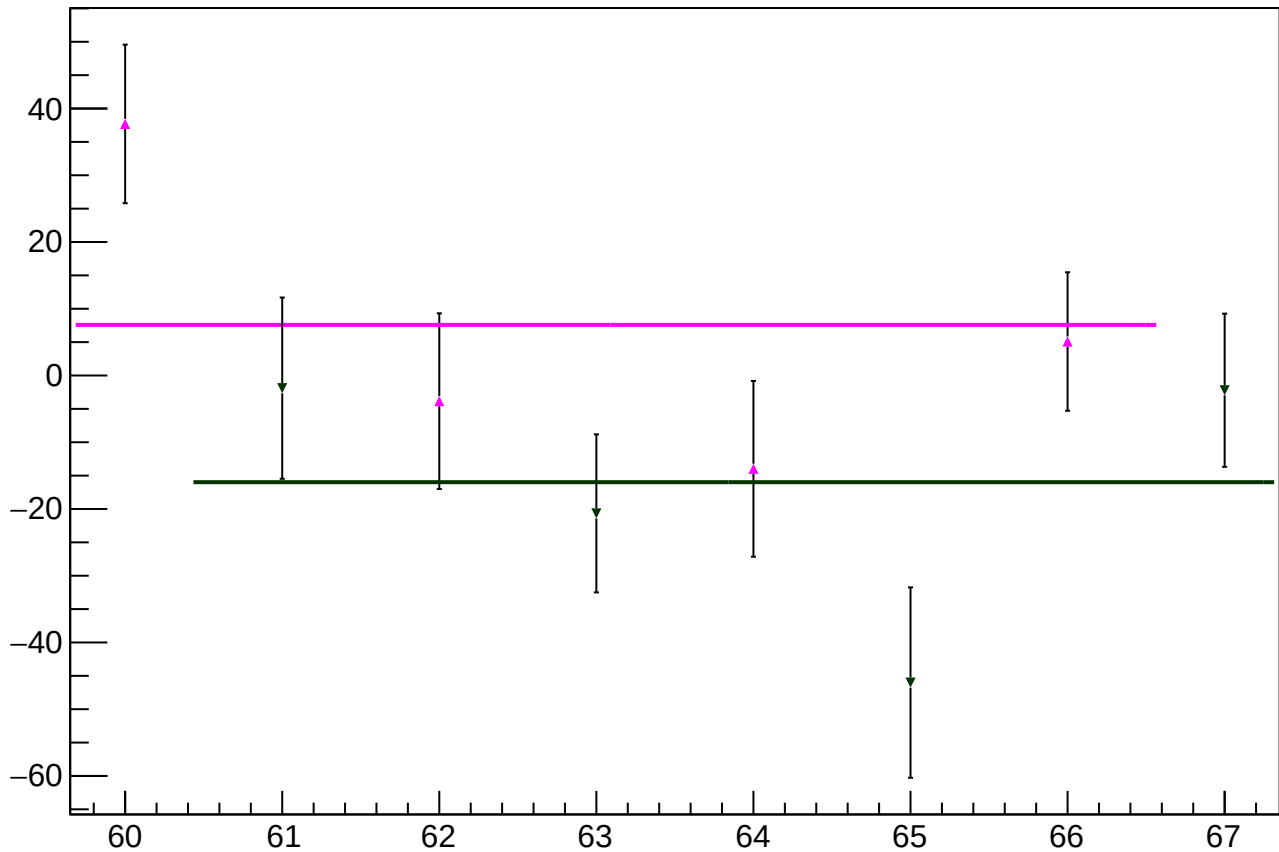
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1814.530+/-0.911 χ^2/NDF : 1112.9/3

1778.931+/-0.931 χ^2/NDF : 870.8/3

1814.530+/-0.911 χ^2/NDF : 1112.9/3

diff_bpm0l06X_mean vs slug



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

Left Out: -15.984+/-6.317 χ^2/NDF : 7.1/3

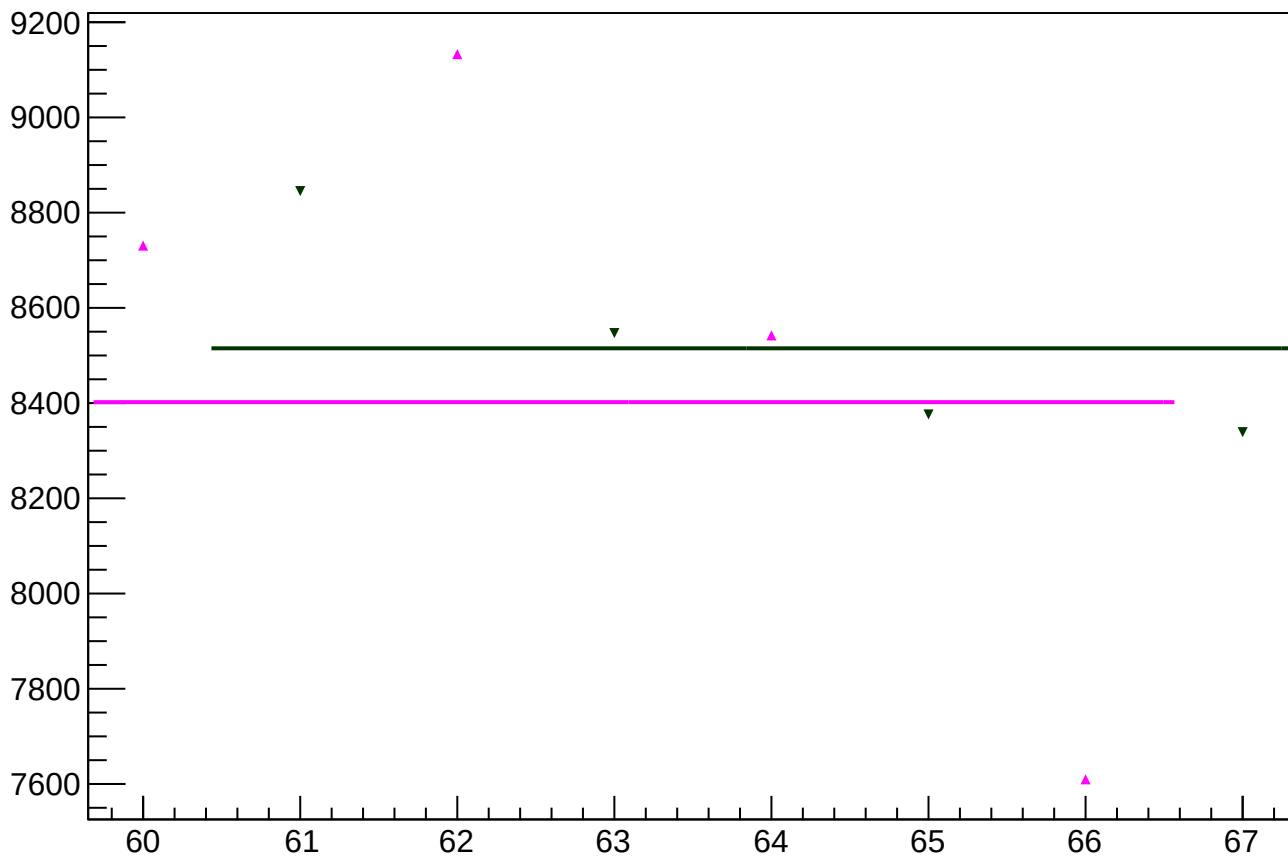
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.585+/-5.985 χ^2/NDF : 9.9/3

-15.984+/-6.317 χ^2/NDF : 7.1/3

7.585+/-5.985 χ^2/NDF : 9.9/3

diff_bpm0l06X_rms vs slug



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

Left Out: 8515.061+/-4.467 χ^2 /NDF:1857.7/3

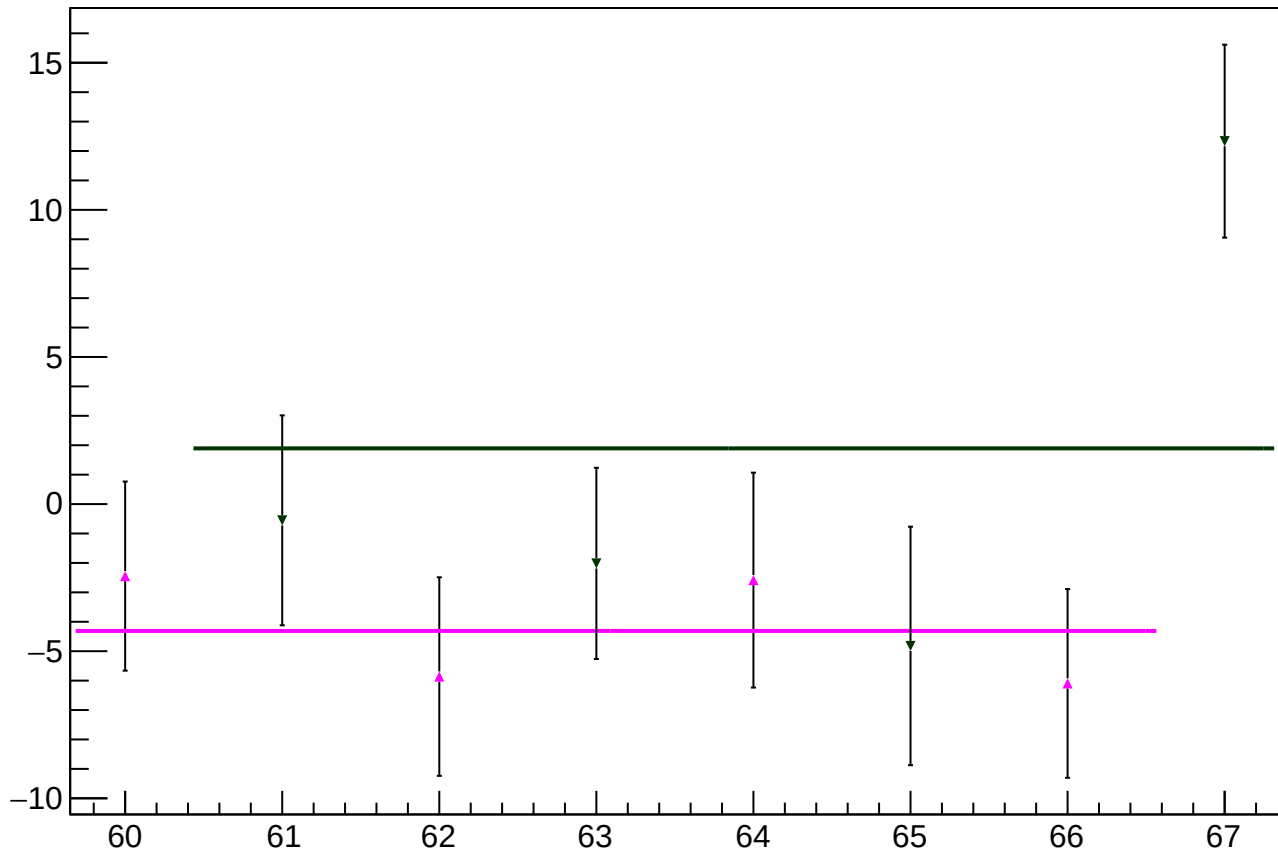
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 8402.004+/-4.232 χ^2 /NDF:19584.2/3

8515.061+/-4.467 χ^2 /NDF: 1857.7/3

8402.004+/-4.232 χ^2 /NDF: 19584.2/3

diff_bpm0l06Y_mean vs slug



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

Left Out: 1.893 $\pm$ 1.748 χ^2 /NDF: 14.8/3

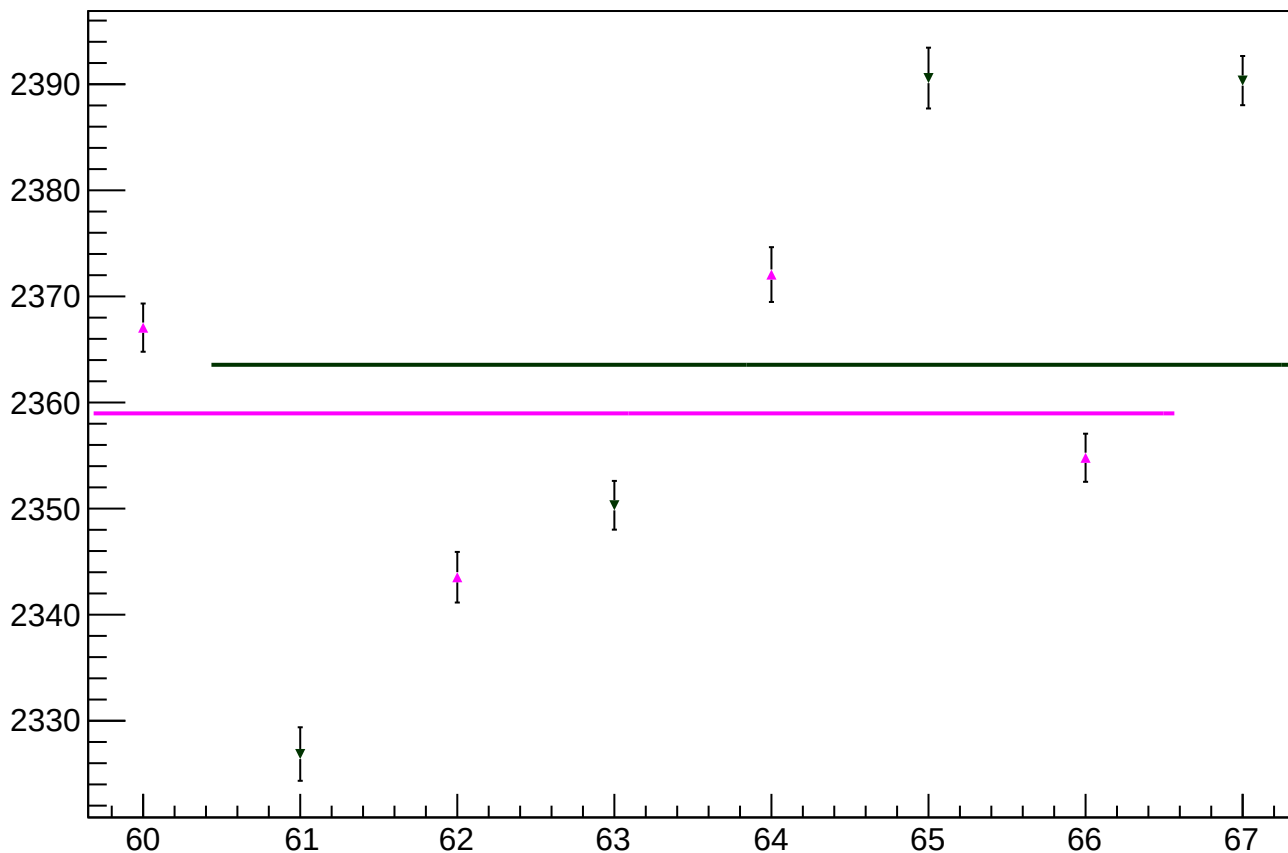
1.893 $\pm$ 1.748 χ^2 /NDF: 14.8/3

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

-4.311 $\pm$ 1.674 χ^2 /NDF: 1.1/3

Left In: -4.311 $\pm$ 1.674 χ^2 /NDF: 1.1/3

diff_bpm0l06Y_rms vs slug



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

Left Out: 2363.555+/-1.236 χ^2/NDF : 467.1/3

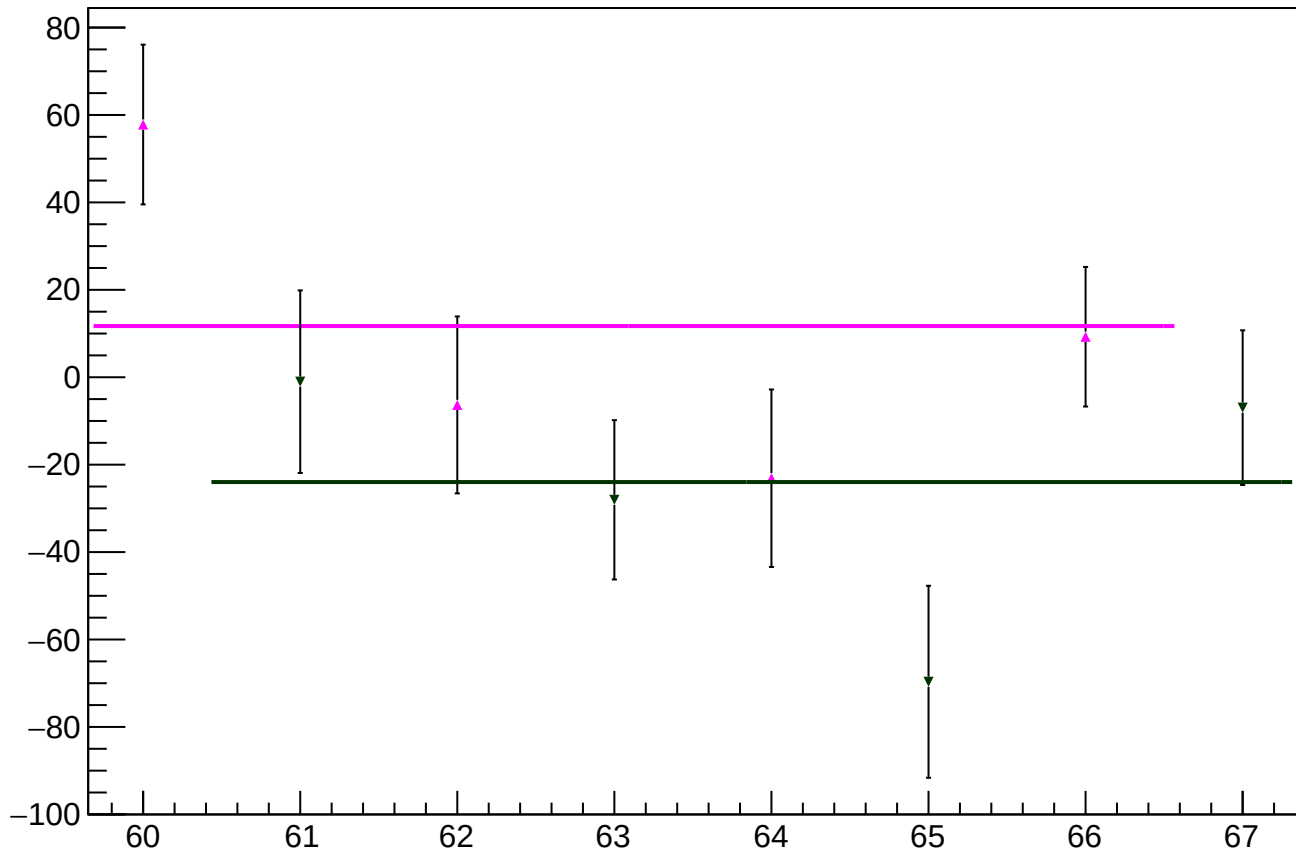
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2358.975+/-1.184 χ^2/NDF : 83.6/3

2363.555+/-1.236 χ^2/NDF : 467.1/3

2358.975+/-1.184 χ^2/NDF : 83.6/3

diff_bpm0l07X_mean vs slug



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

Left Out: -23.977 +/- 9.728 χ^2/NDF : 6.5/3

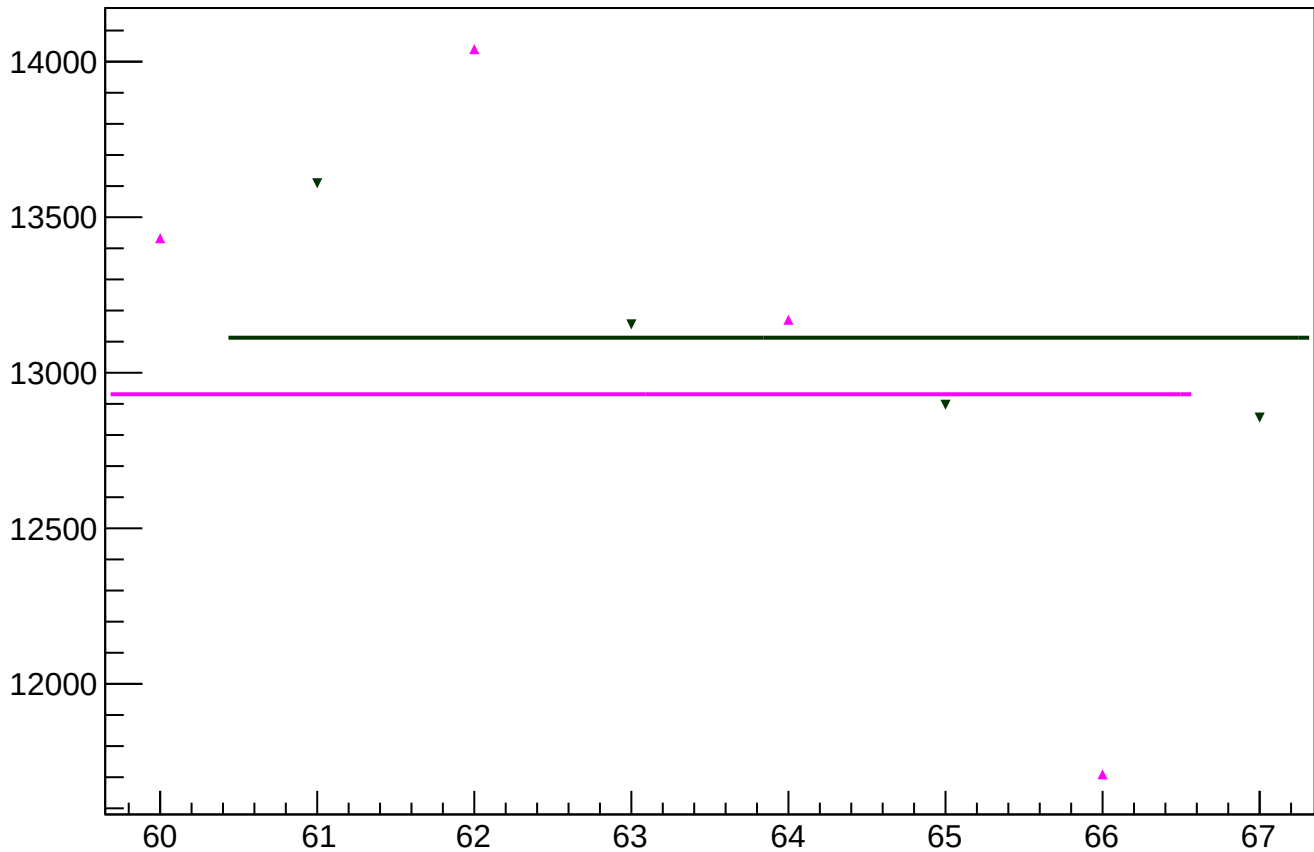
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: 11.710 +/- 9.211 χ^2/NDF : 10.1/3

-23.977 +/- 9.728 χ^2/NDF : 6.5/3

11.710 +/- 9.211 χ^2/NDF : 10.1/3

diff_bpm0l07X_rms vs slug



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

Left Out: 13112.669+/-6.879 χ^2/NDF :1753.7/3

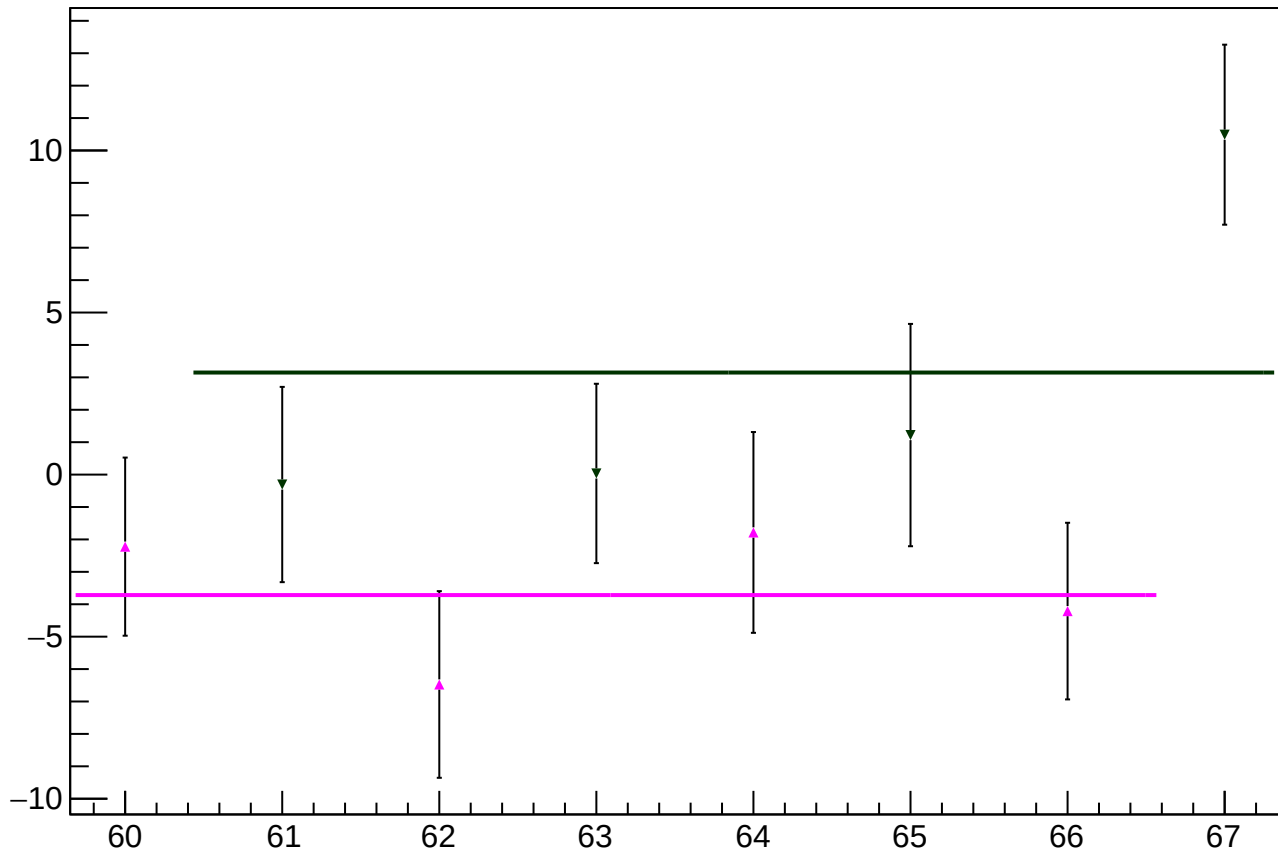
13112.669+/-6.879 χ^2/NDF : 1753.7/3

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

12930.939+/-6.513 χ^2/NDF : 19502.9/3

Left In: 12930.939+/-6.513 χ^2/NDF :19502.9/3

diff_bpm0l07Y_mean vs slug



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

Left Out: 3.149+/-1.482 χ^2/NDF : 9.9/3

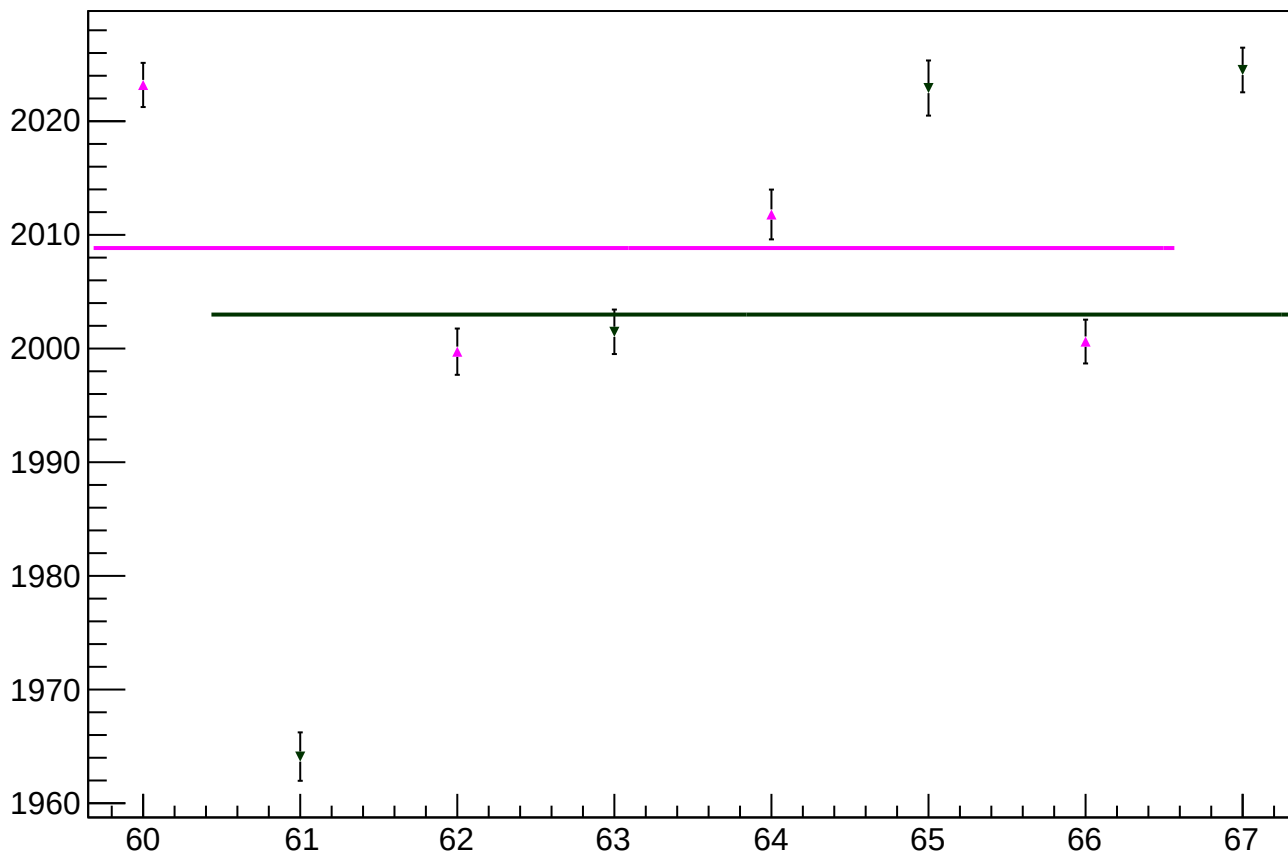
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.717+/-1.426 χ^2/NDF : 1.6/3

3.149+/-1.482 χ^2/NDF : 9.9/3

-3.717+/-1.426 χ^2/NDF : 1.6/3

diff_bpm0l07Y_rms vs slug



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

Left Out: 2002.990+/-1.048 χ^2/NDF : 521.5/3

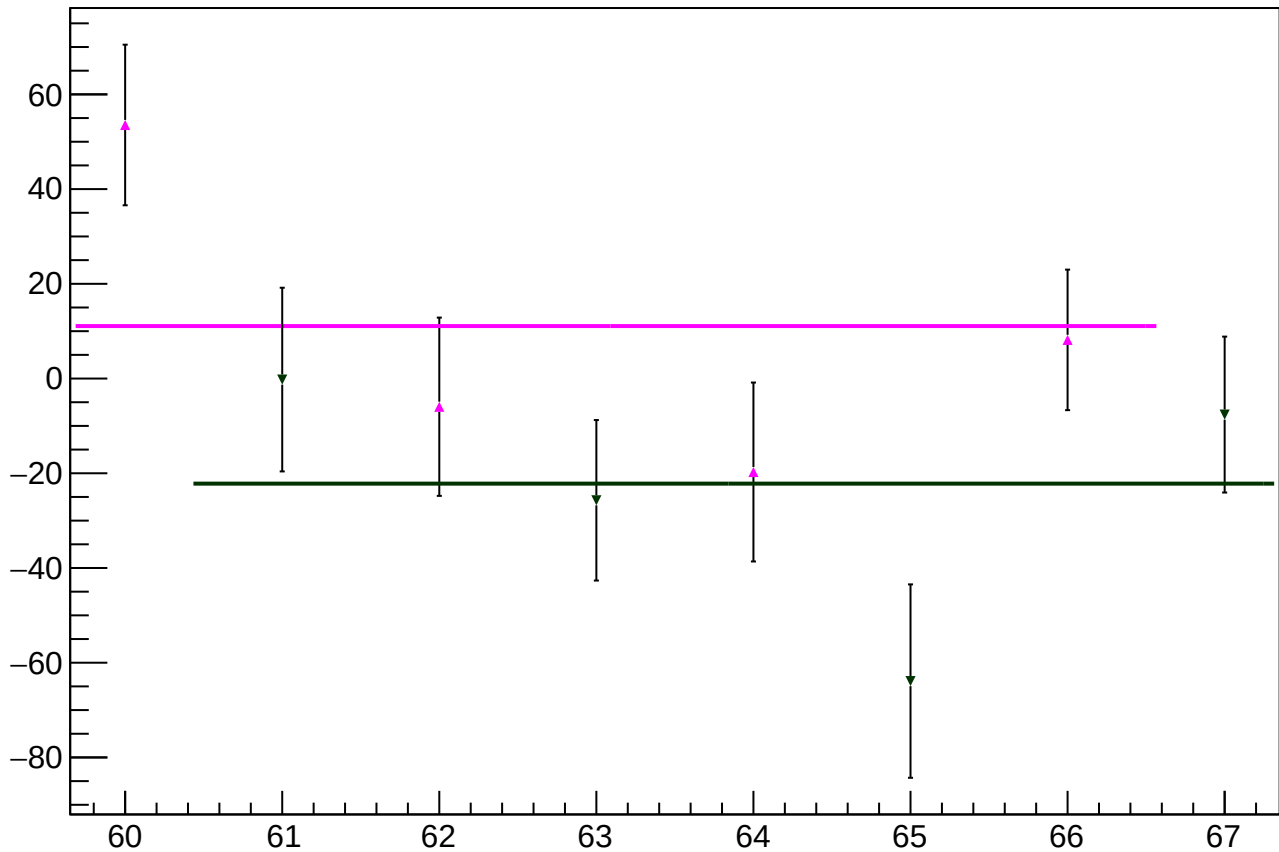
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2008.842+/-1.008 χ^2/NDF : 94.6/3

2002.990+/-1.048 χ^2/NDF : 521.5/3

2008.842+/-1.008 χ^2/NDF : 94.6/3

diff_bpm0l08X_mean vs slug



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

Left Out: -22.188+/-9.042 χ^2/NDF : 6.3/3

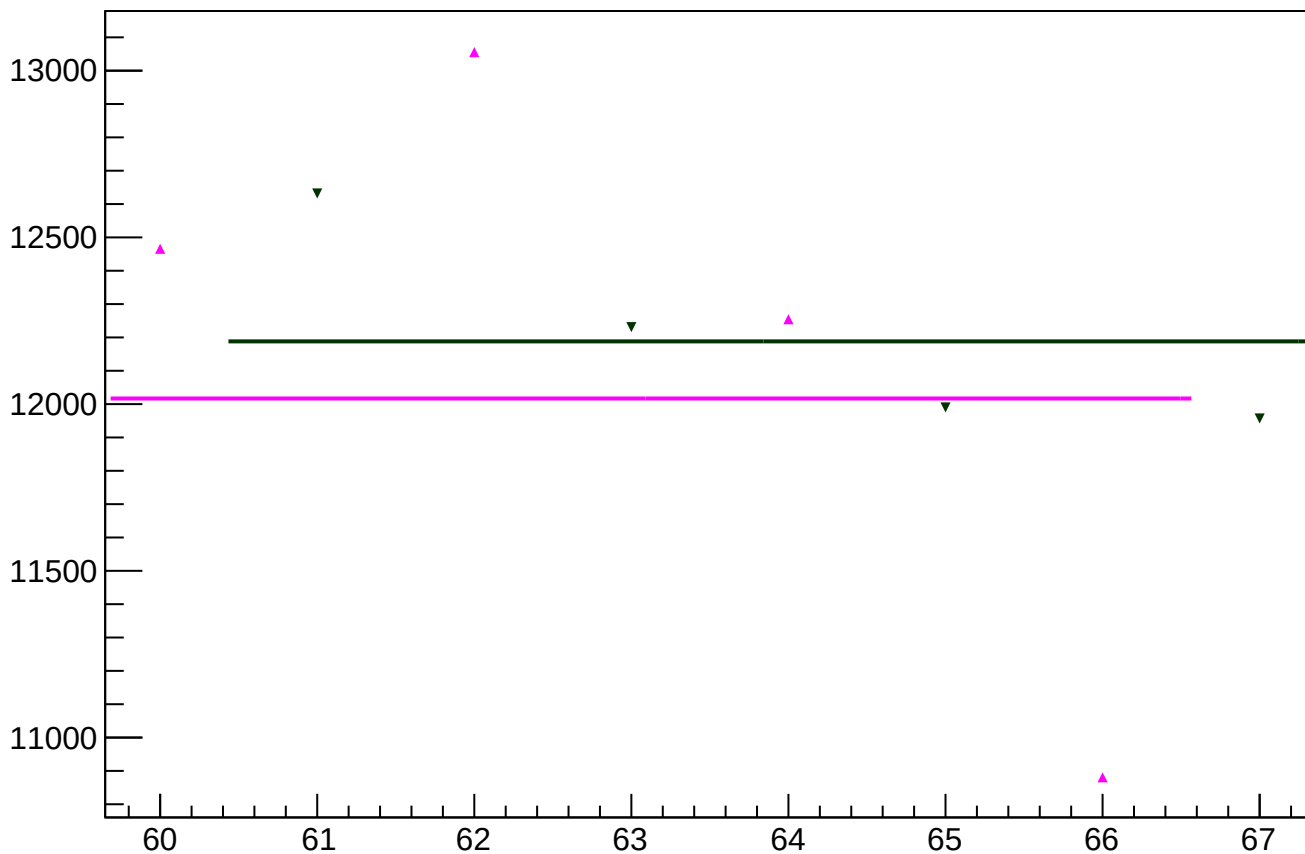
-22.188+/-9.042 χ^2/NDF : 6.3/3

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

11.079+/-8.560 χ^2/NDF : 9.8/3

Left In: 11.079+/-8.560 χ^2/NDF : 9.8/3

diff_bpm0l08X_rms vs slug



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

Left Out: 12188.156+/-6.394 χ^2 /NDF:1642.2/3

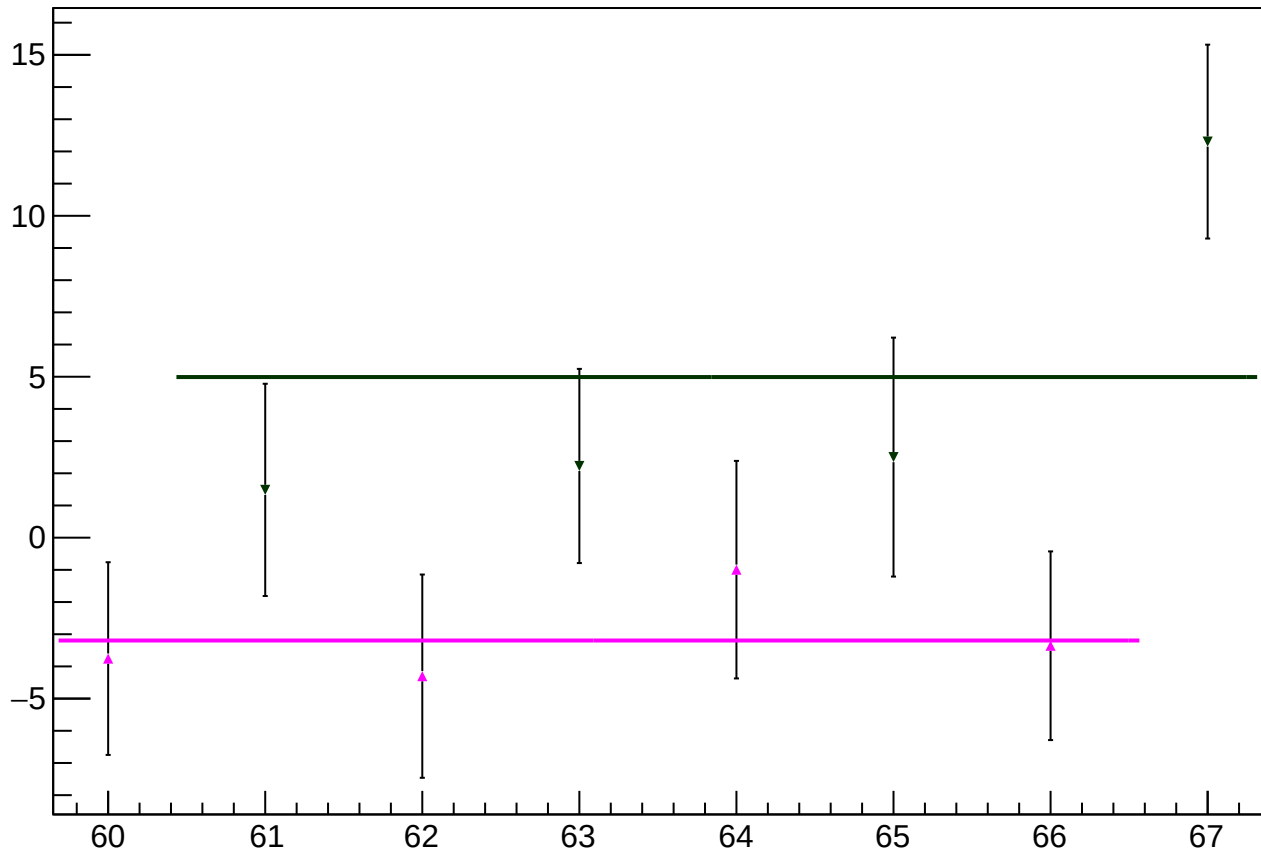
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 12016.852+/-6.053 χ^2 /NDF:19540.6/3

12188.156+/-6.394 χ^2 /NDF: 1642.2/3

12016.852+/-6.053 χ^2 /NDF: 19540.6/3

diff_bpm0l08Y_mean vs slug



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

Left Out: 4.990+/-1.612 χ^2/NDF : 8.3/3

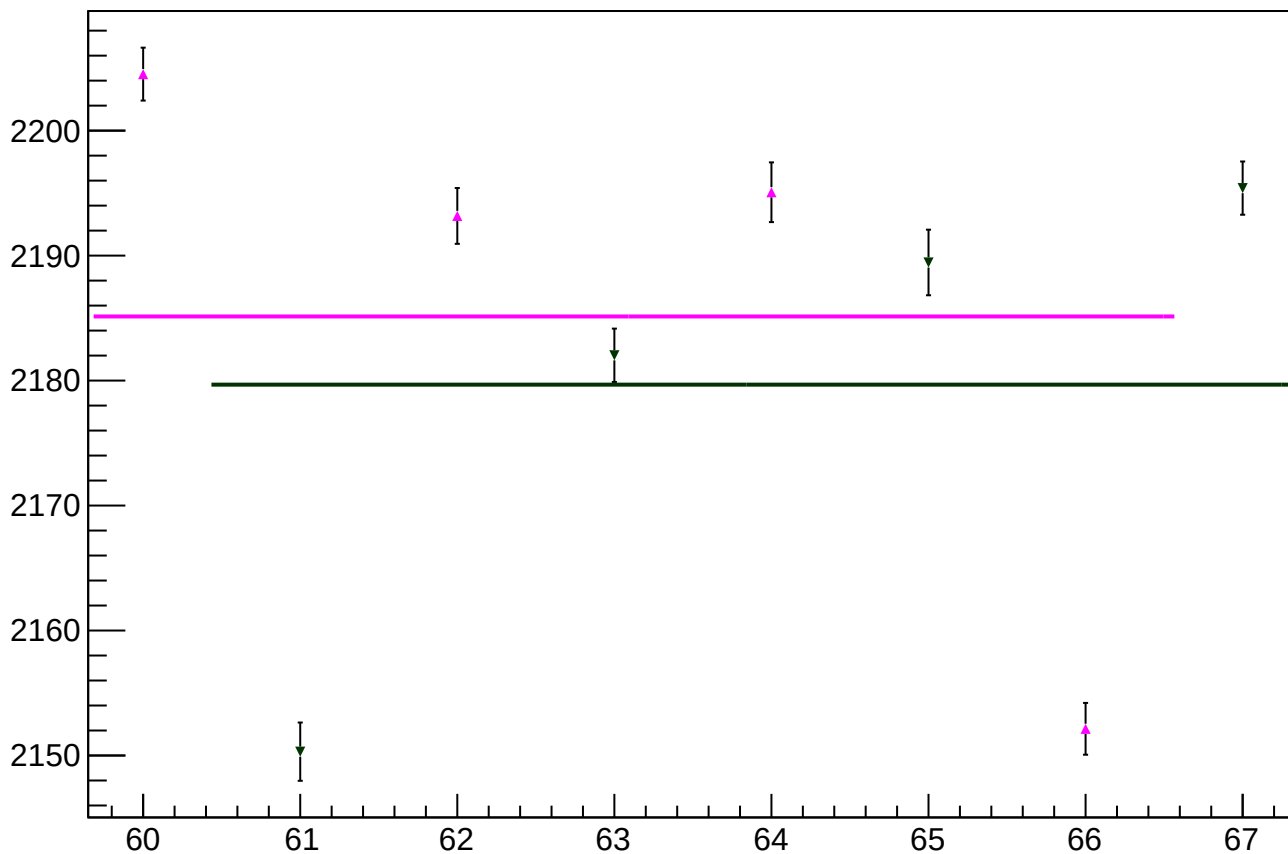
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.195+/-1.551 χ^2/NDF : 0.6/3

4.990+/-1.612 χ^2/NDF : 8.3/3

-3.195+/-1.551 χ^2/NDF : 0.6/3

diff_bpm0l08Y_rms vs slug



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

Left Out: 2179.675+/-1.140 χ^2/NDF : 228.3/3

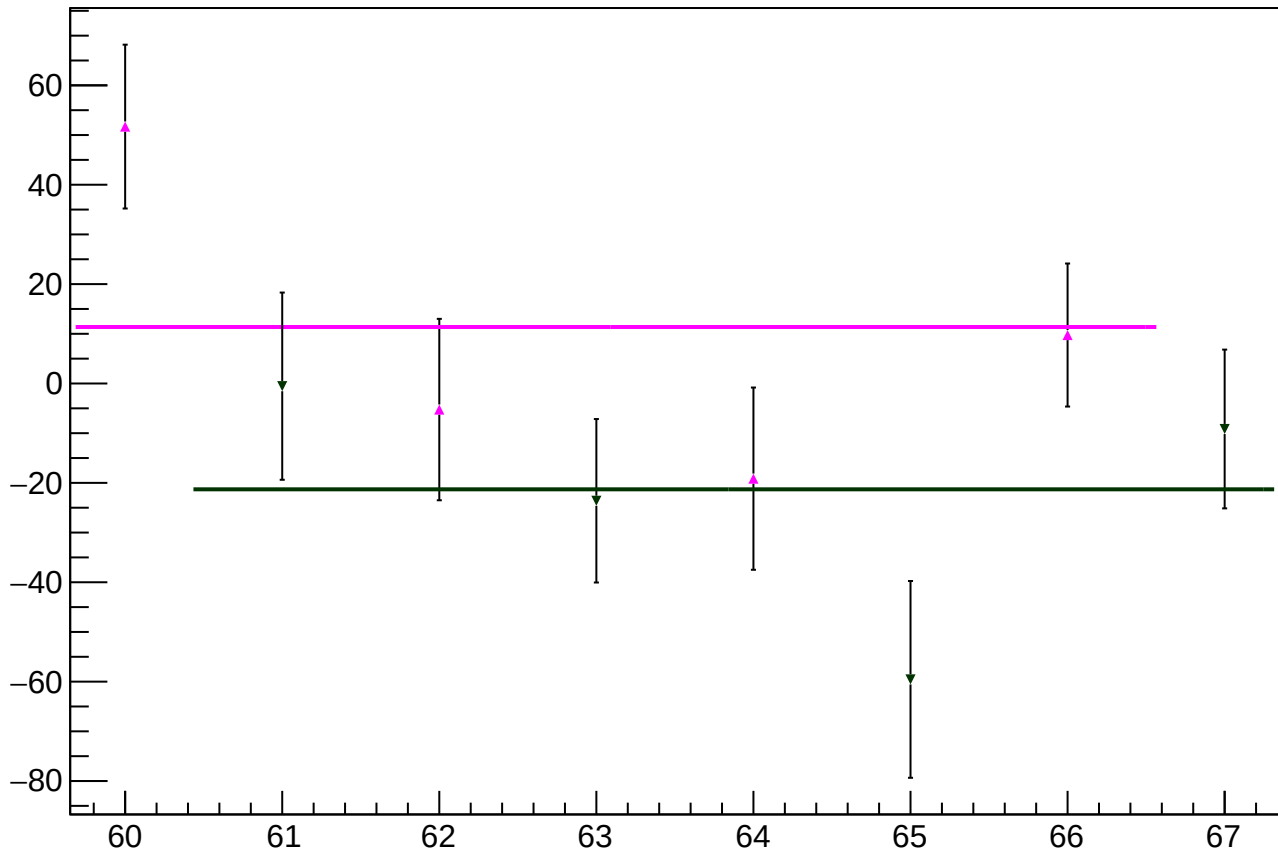
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2185.131+/-1.097 χ^2/NDF : 367.7/3

2179.675+/-1.140 χ^2/NDF : 228.3/3

2185.131+/-1.097 χ^2/NDF : 367.7/3

diff_bpm0l09X_mean vs slug



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

Left Out: -21.297+/-8.777 χ^2/NDF : 5.5/3

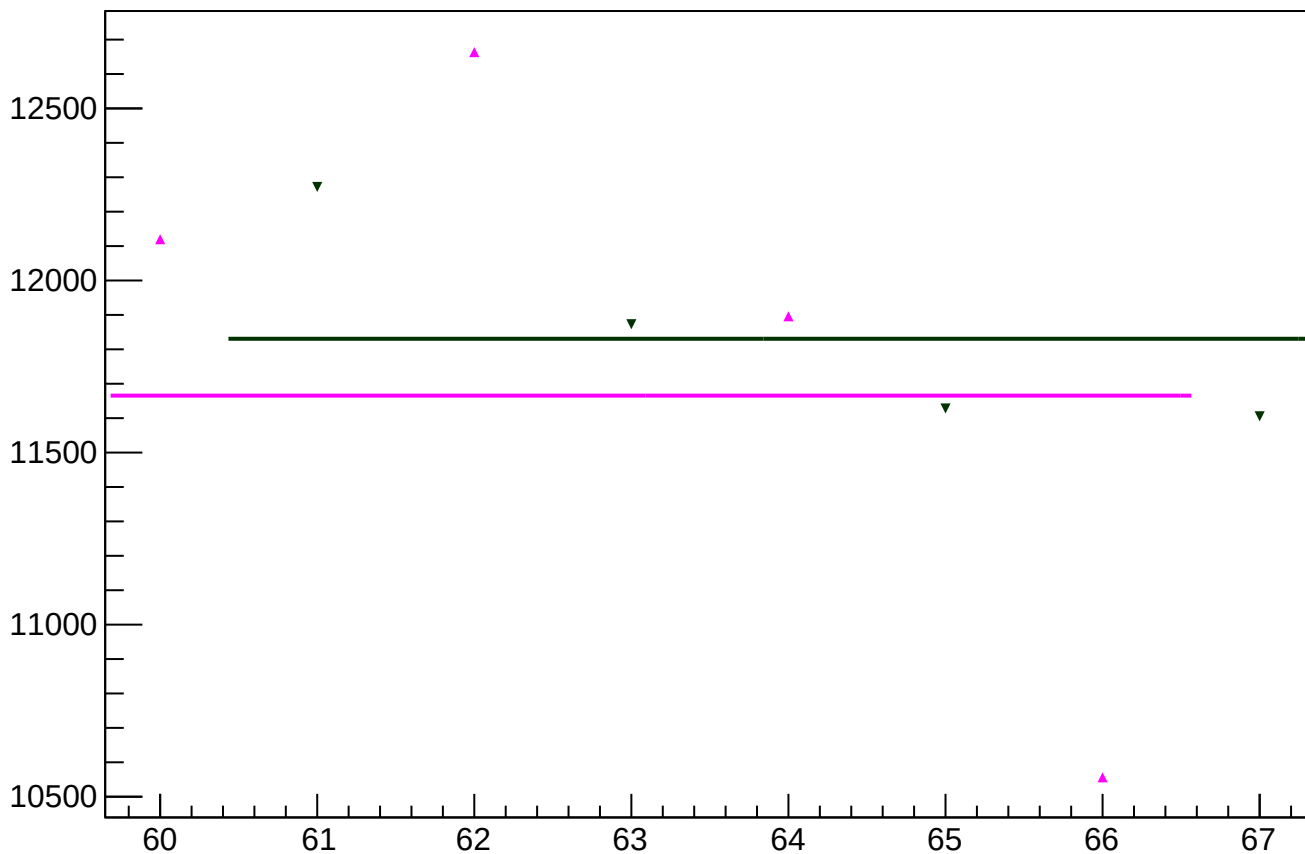
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 11.366+/-8.310 χ^2/NDF : 9.6/3

-21.297+/-8.777 χ^2/NDF : 5.5/3

11.366+/-8.310 χ^2/NDF : 9.6/3

diff_bpm0l09X_rms vs slug



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

Left Out: 11830.686+/-6.206 χ^2/NDF : 1716.9/3

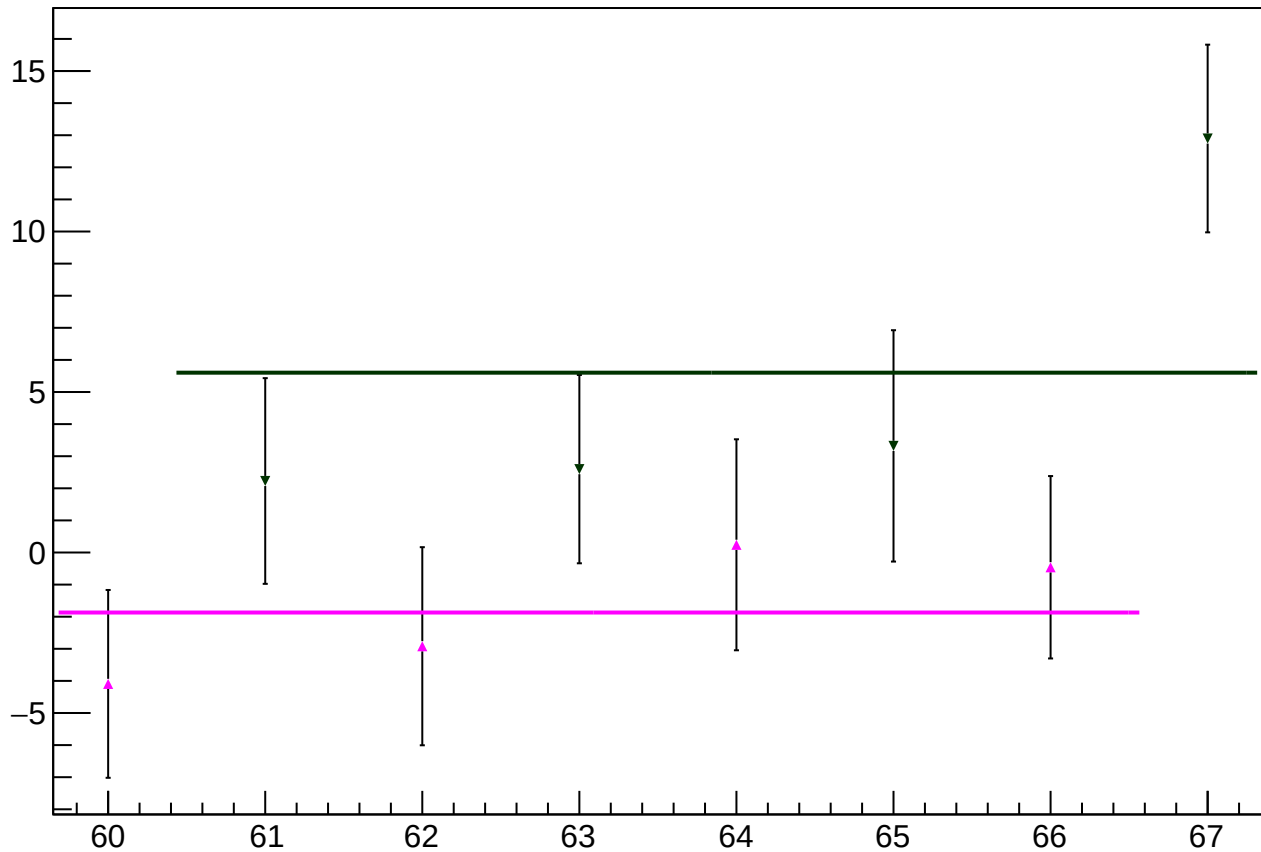
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 11665.486+/-5.876 χ^2/NDF : 19691.4/3

11830.686+/-6.206 χ^2/NDF : 1716.9/3

11665.486+/-5.876 χ^2/NDF : 19691.4/3

diff_bpm0l09Y_mean vs slug



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

Left Out: 5.602+/-1.566 χ^2/NDF : 8.8/3

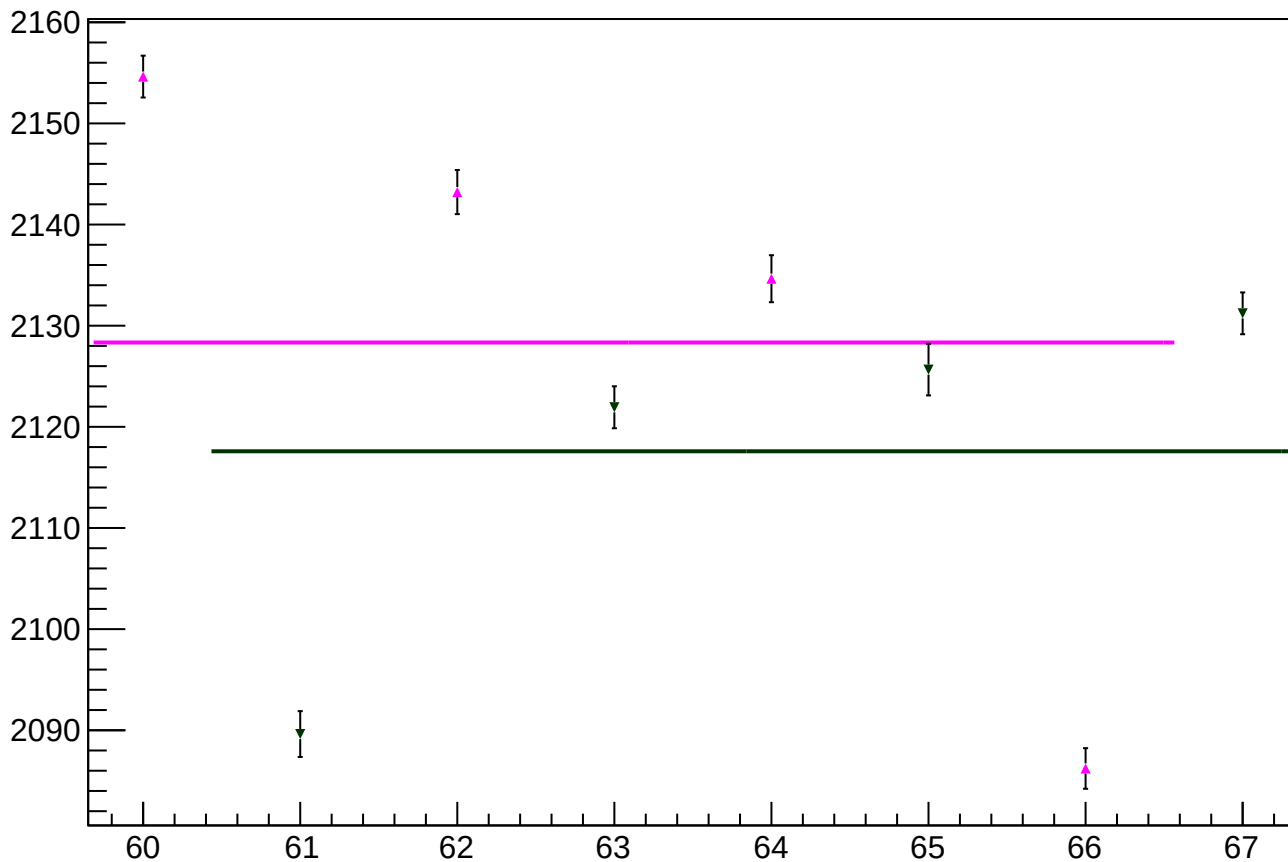
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.870+/-1.510 χ^2/NDF : 1.4/3

5.602+/-1.566 χ^2/NDF : 8.8/3

-1.870+/-1.510 χ^2/NDF : 1.4/3

diff_bpm0l09Y_rms vs slug



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

Left Out: 2117.583+/-1.108 χ^2/NDF : 210.2/3

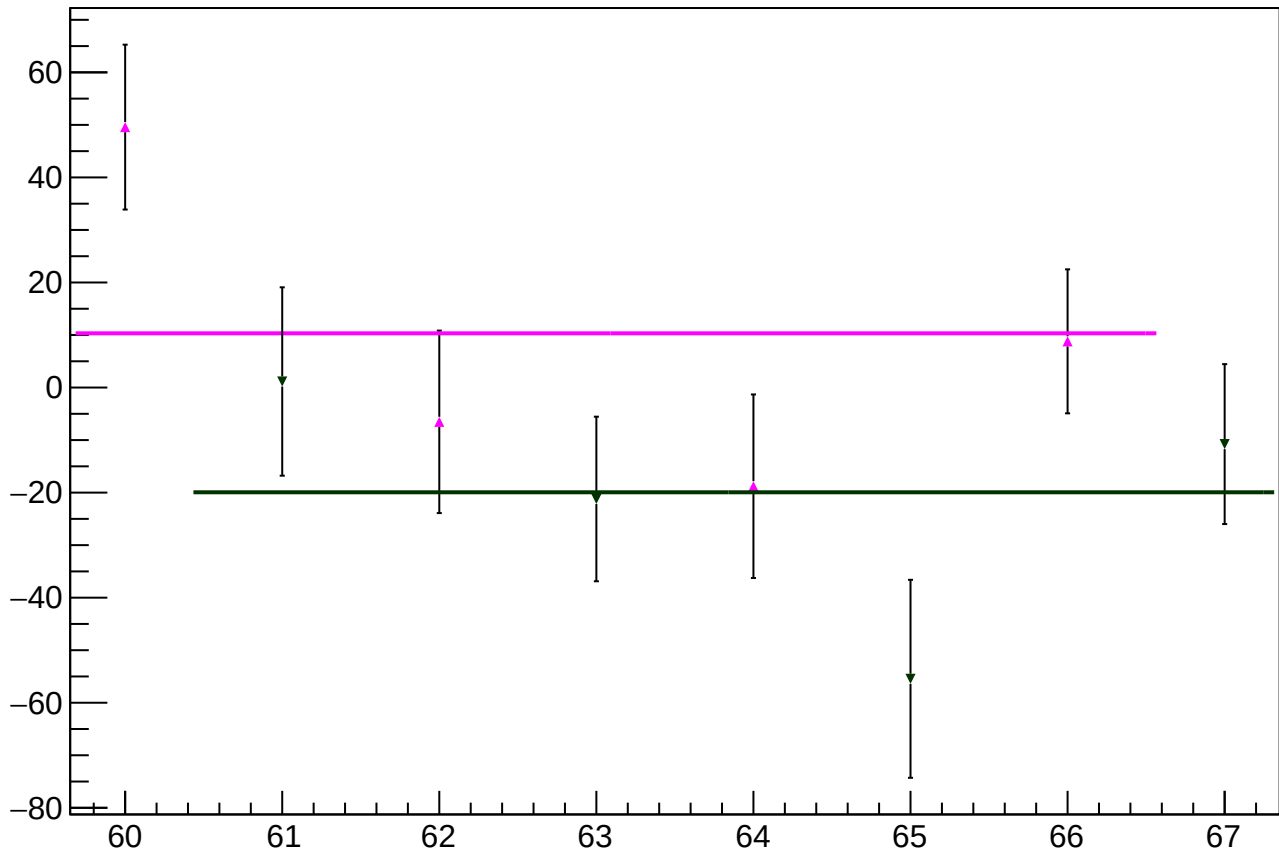
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2128.338+/-1.068 χ^2/NDF : 654.8/3

2117.583+/-1.108 χ^2/NDF : 210.2/3

2128.338+/-1.068 χ^2/NDF : 654.8/3

diff_bpm0l10X_mean vs slug



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

Left Out: -19.937+/-8.357 χ^2/NDF : 5.3/3

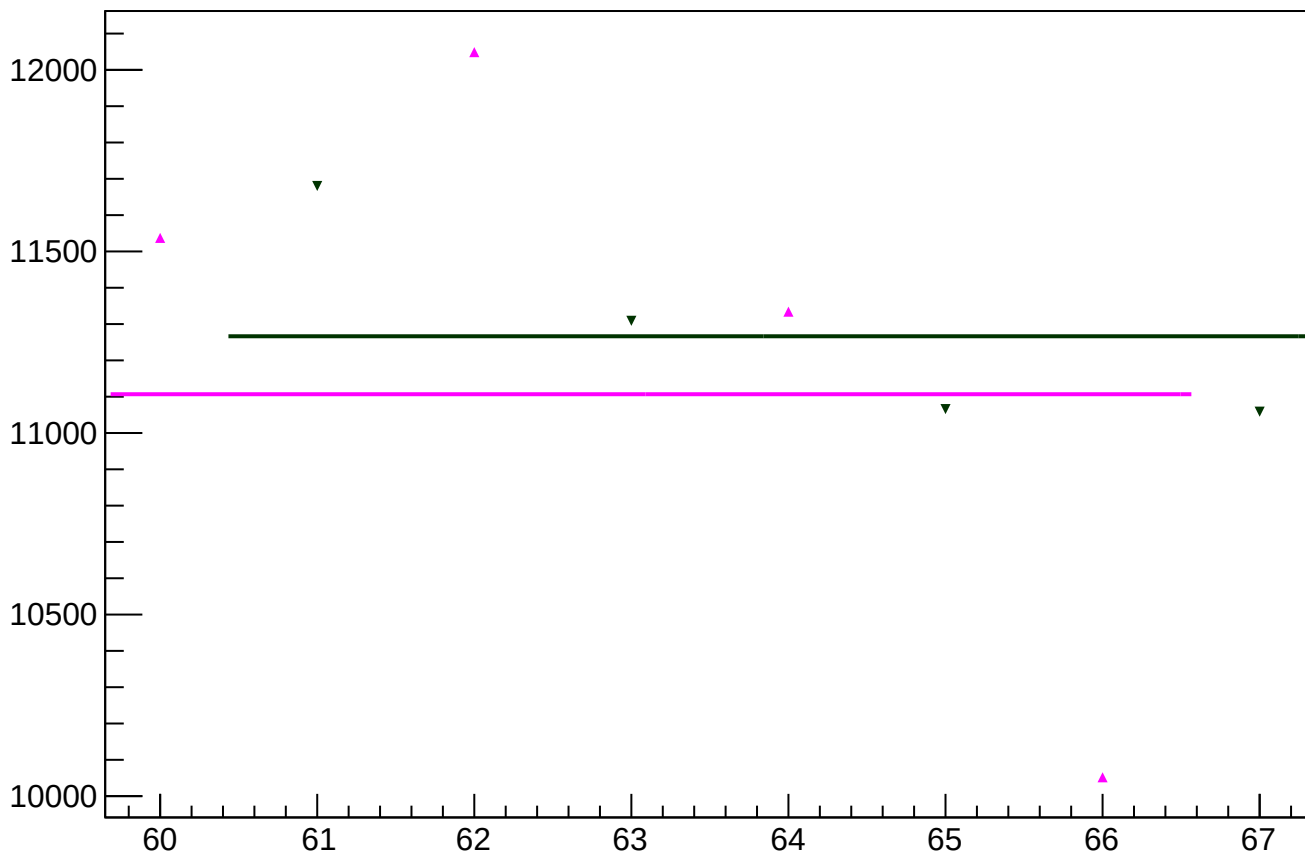
-19.937+/-8.357 χ^2/NDF : 5.3/3

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

10.324+/-7.912 χ^2/NDF : 10.0/3

Left In: 10.324+/-7.912 χ^2/NDF : 10.0/3

diff_bpm0l10X_rms vs slug



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

Left Out: 11266.400+/-5.910 χ^2/NDF : 1679.1/3

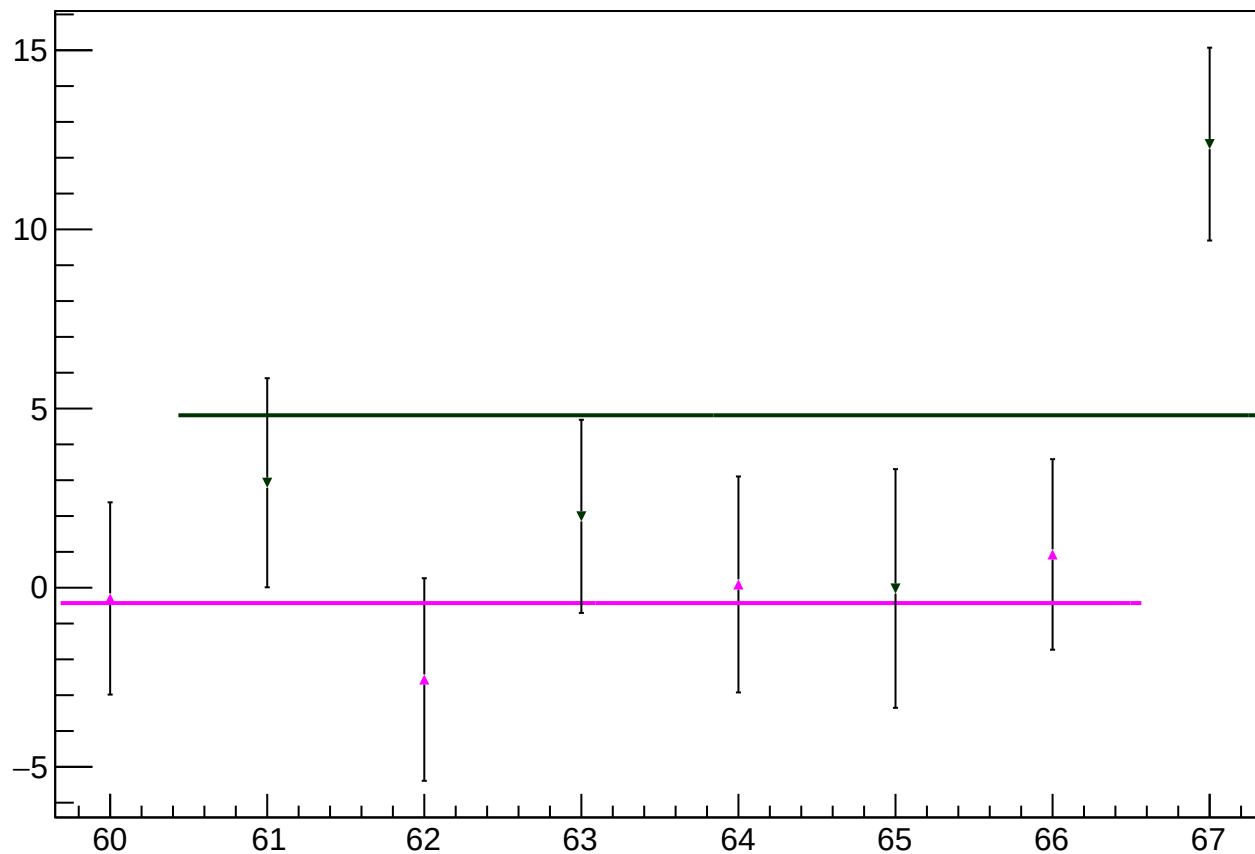
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 11106.809+/-5.594 χ^2/NDF : 19577.3/3

11266.400+/-5.910 χ^2/NDF : 1679.1/3

11106.809+/-5.594 χ^2/NDF : 19577.3/3

diff_bpm0l10Y_mean vs slug



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

Left Out: 4.812+/-1.438 χ^2/NDF : 11.5/3

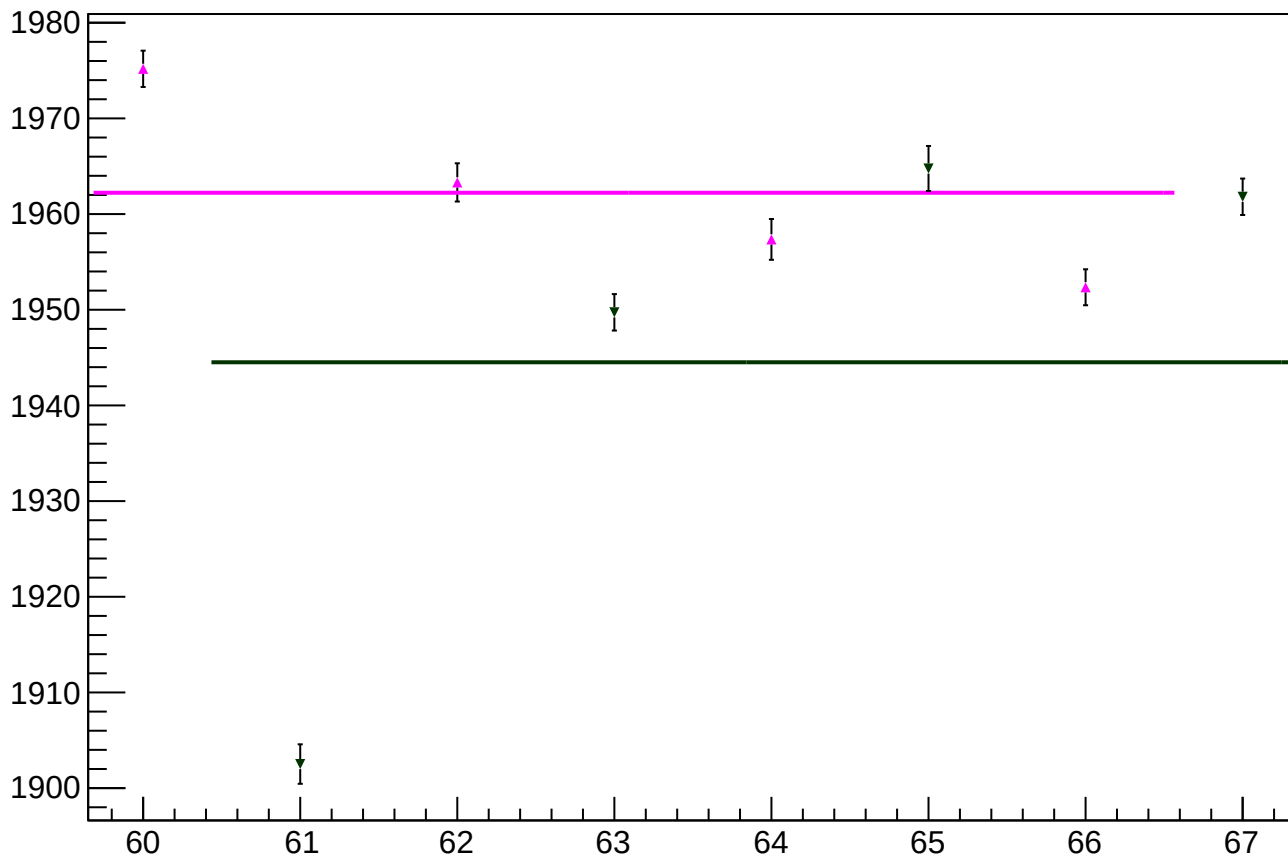
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.429+/-1.393 χ^2/NDF : 0.9/3

4.812+/-1.438 χ^2/NDF : 11.5/3

-0.429+/-1.393 χ^2/NDF : 0.9/3

diff_bpm0l10Y_rms vs slug



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

Left Out: 1944.510+/-1.017 χ^2/NDF : 578.3/3

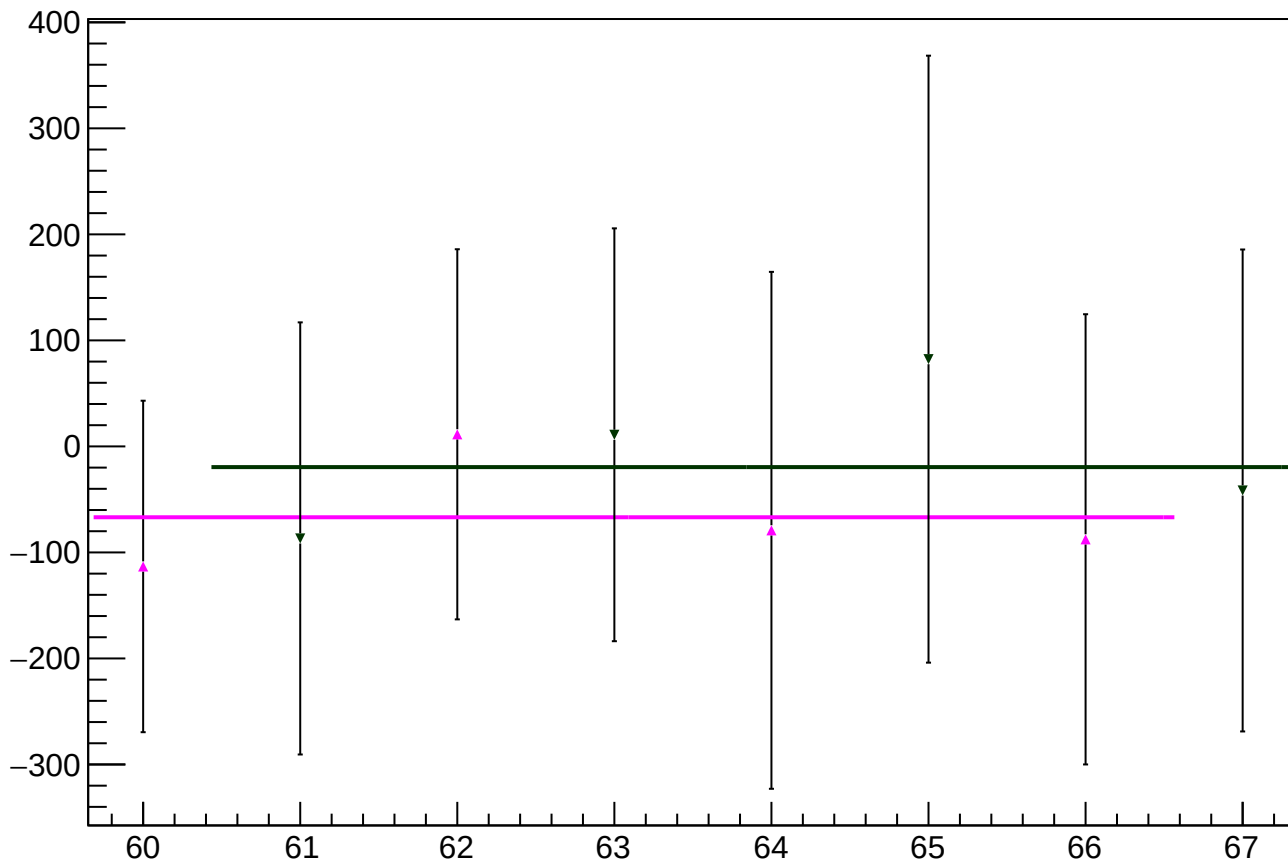
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1962.230+/-0.985 χ^2/NDF : 79.8/3

1944.510+/-1.017 χ^2/NDF : 578.3/3

1962.230+/-0.985 χ^2/NDF : 79.8/3

asym_bcm_an_us_bcm_an_ds_agg_avg_mean vs slug



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

Left Out: -19.523 $\pm$ 110.419 χ^2 /NDF: 0.3/3

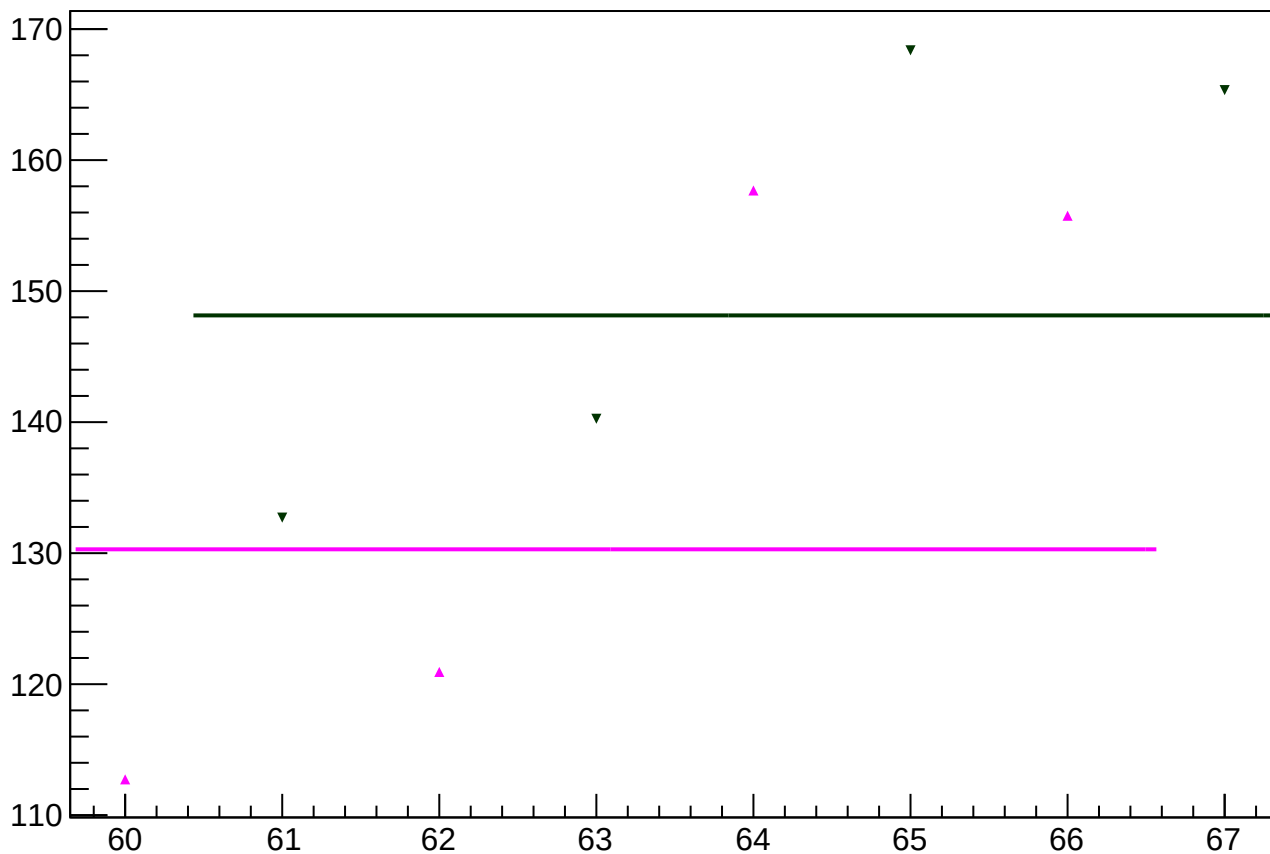
-19.523 $\pm$ 110.419 χ^2 /NDF: 0.3/3

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

Left In: -66.837 $\pm$ 94.177 χ^2 /NDF: 0.3/3

-66.837 $\pm$ 94.177 χ^2 /NDF: 0.3/3

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: 148.147+/-0.078 χ^2/NDF : 36193.2/3

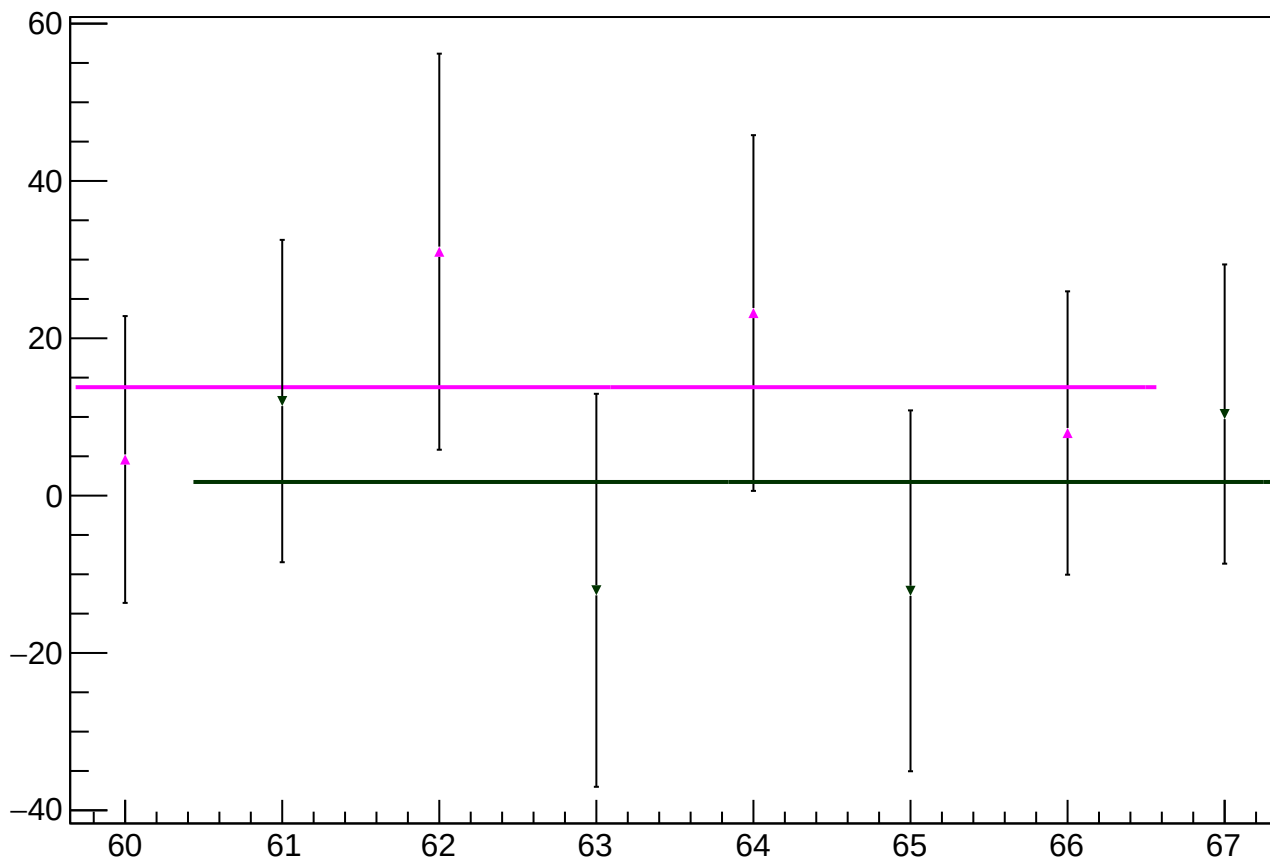
148.147+/-0.078 χ^2/NDF : 36193.2/3

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

130.294+/-0.067 χ^2/NDF : 84980.3/3

Left In: 130.294+/-0.067 χ^2/NDF : 84980.3/3

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: 1.736+/-10.751 χ^2/NDF : 1.1/3

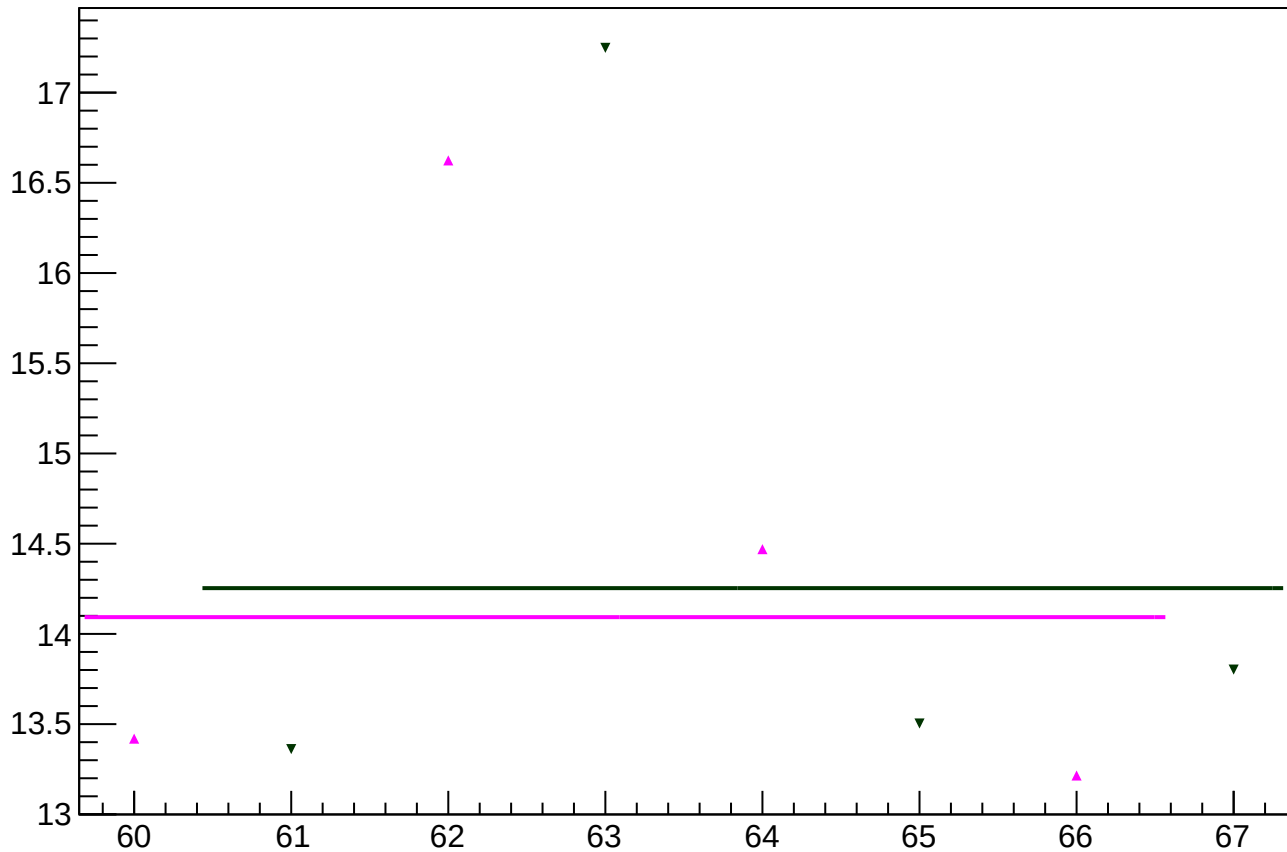
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 13.785+/-10.192 χ^2/NDF : 1.0/3

1.736+/-10.751 χ^2/NDF : 1.1/3

13.785+/-10.192 χ^2/NDF : 1.0/3

asym_bcm_an_us_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 14.254+/-0.008 χ^2/NDF : 35800.7/3

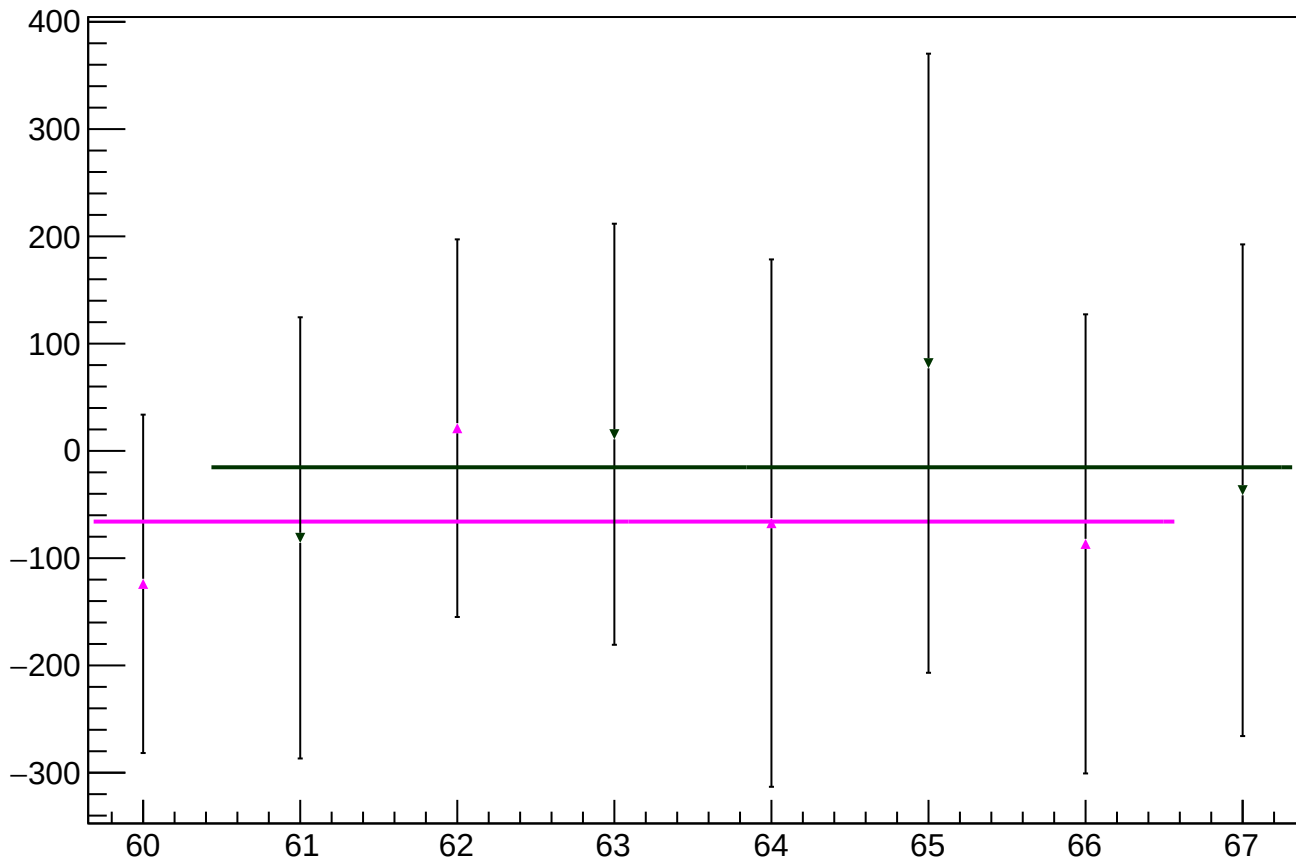
14.254+/-0.008 χ^2/NDF : 35800.7/3

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

14.093+/-0.007 χ^2/NDF : 28257.8/3

Left In: 14.093+/-0.007 χ^2/NDF : 28257.8/3

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: -15.262+/-111.354 χ^2/NDF : 0.2/3

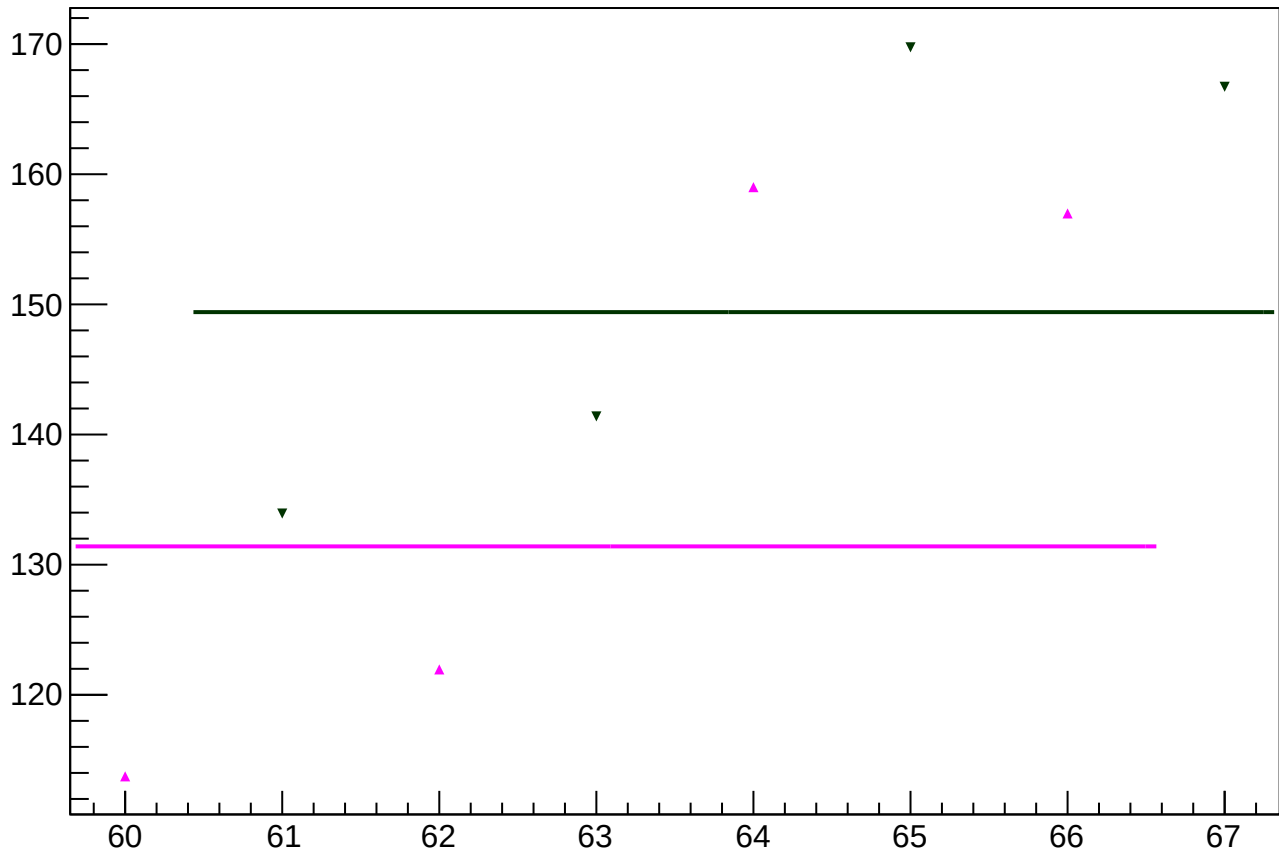
-15.262+/-111.354 χ^2/NDF : 0.2/3

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

-65.896+/-94.978 χ^2/NDF : 0.4/3

Left In: -65.896+/-94.978 χ^2/NDF : 0.4/3

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: 149.406+/-0.079 χ^2/NDF : 36014.2/3

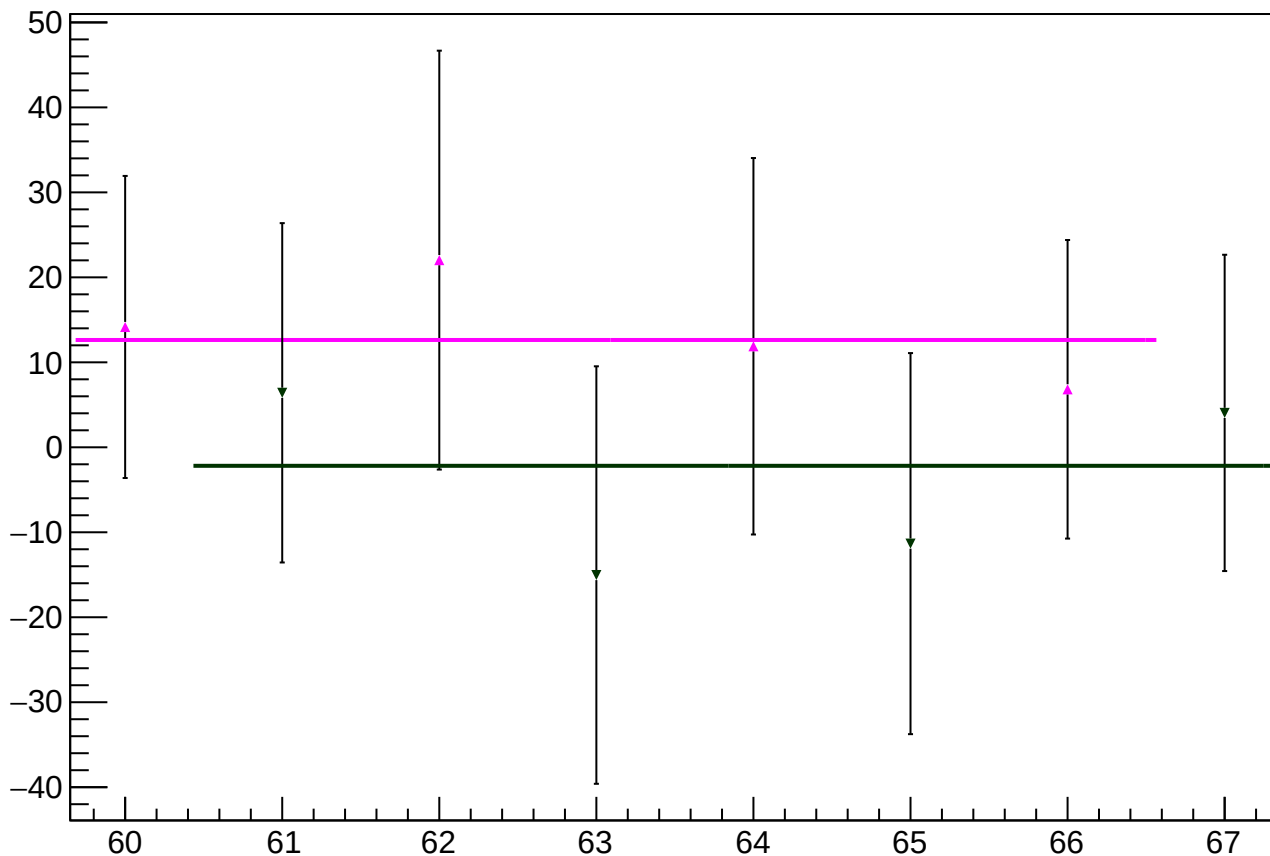
149.406+/-0.079 χ^2/NDF : 36014.2/3

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

131.406+/-0.067 χ^2/NDF : 84658.7/3

Left In: 131.406+/-0.067 χ^2/NDF : 84658.7/3

asym_bcm_an_us_bcm_an_ds3_agg_dd_mean vs slug



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

Left Out: -2.178+/-10.517 χ^2/NDF : 0.7/3

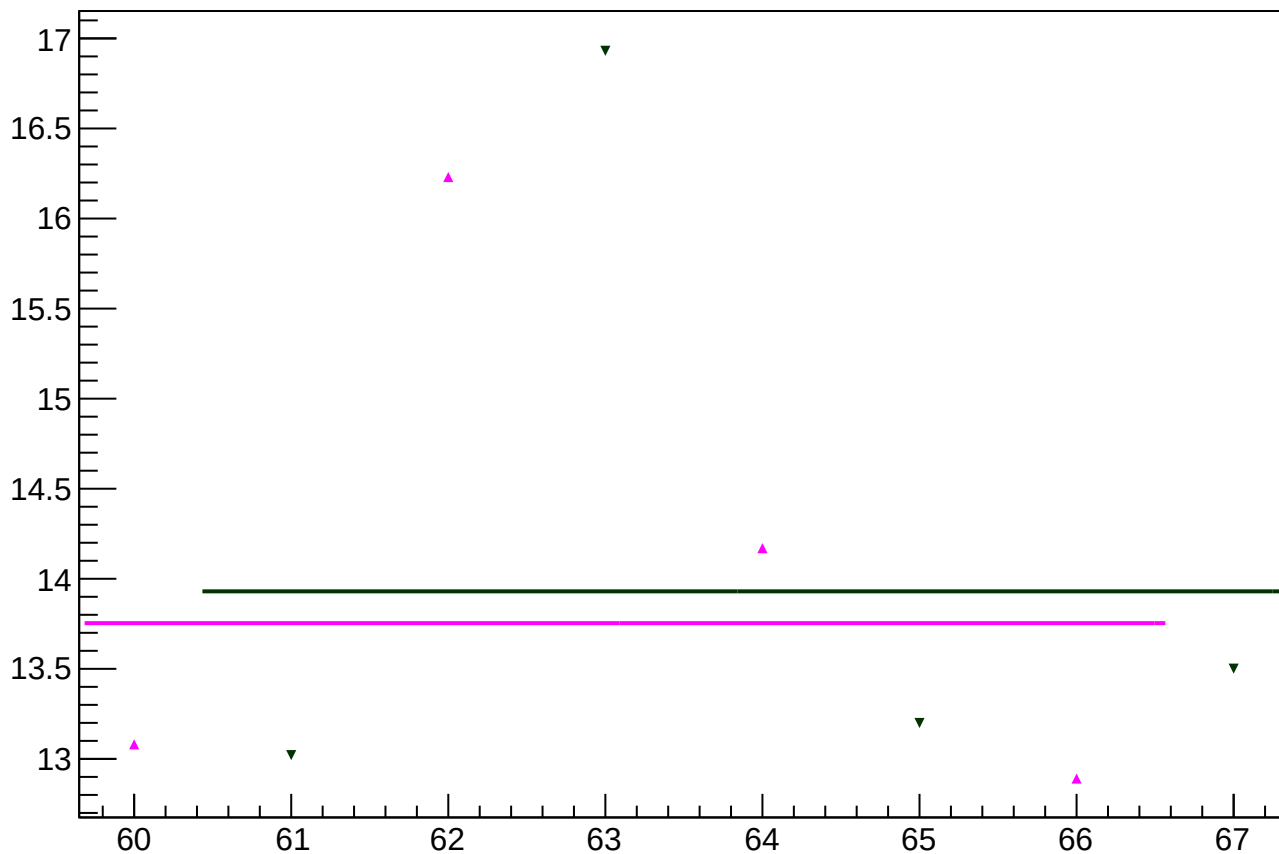
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 12.629+/-9.956 χ^2/NDF : 0.3/3

-2.178+/-10.517 χ^2/NDF : 0.7/3

12.629+/-9.956 χ^2/NDF : 0.3/3

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: 13.930+/-0.007 χ^2/NDF : 37183.9/3

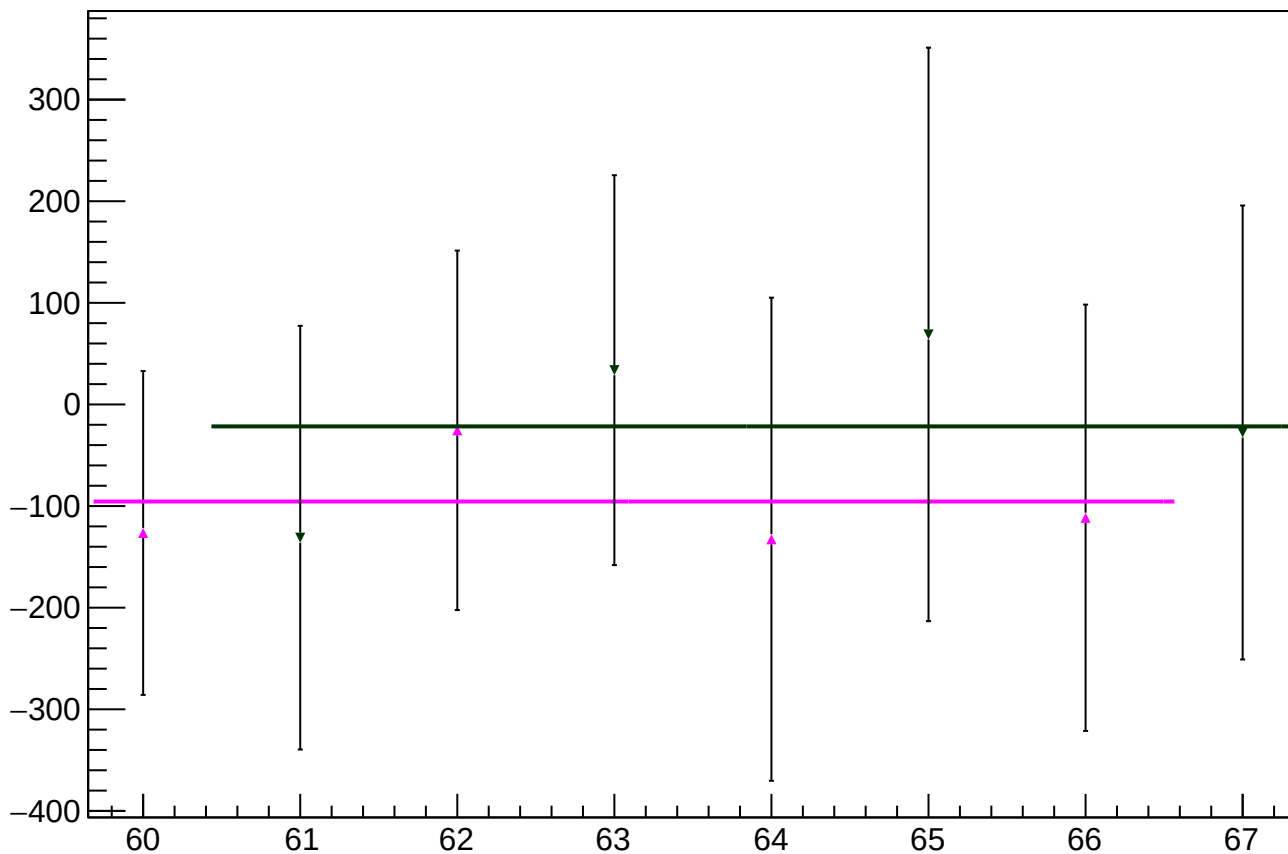
13.930+/-0.007 χ^2/NDF : 37183.9/3

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

Left In: 13.754+/-0.007 χ^2/NDF : 28588.9/3

13.754+/-0.007 χ^2/NDF : 28588.9/3

asym_bcm_dg_us_bcm_an_ds_agg_avg_mean vs slug



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

Left Out: -21.590 ± 109.913 $\chi^2/\text{NDF}: 0.5/3$

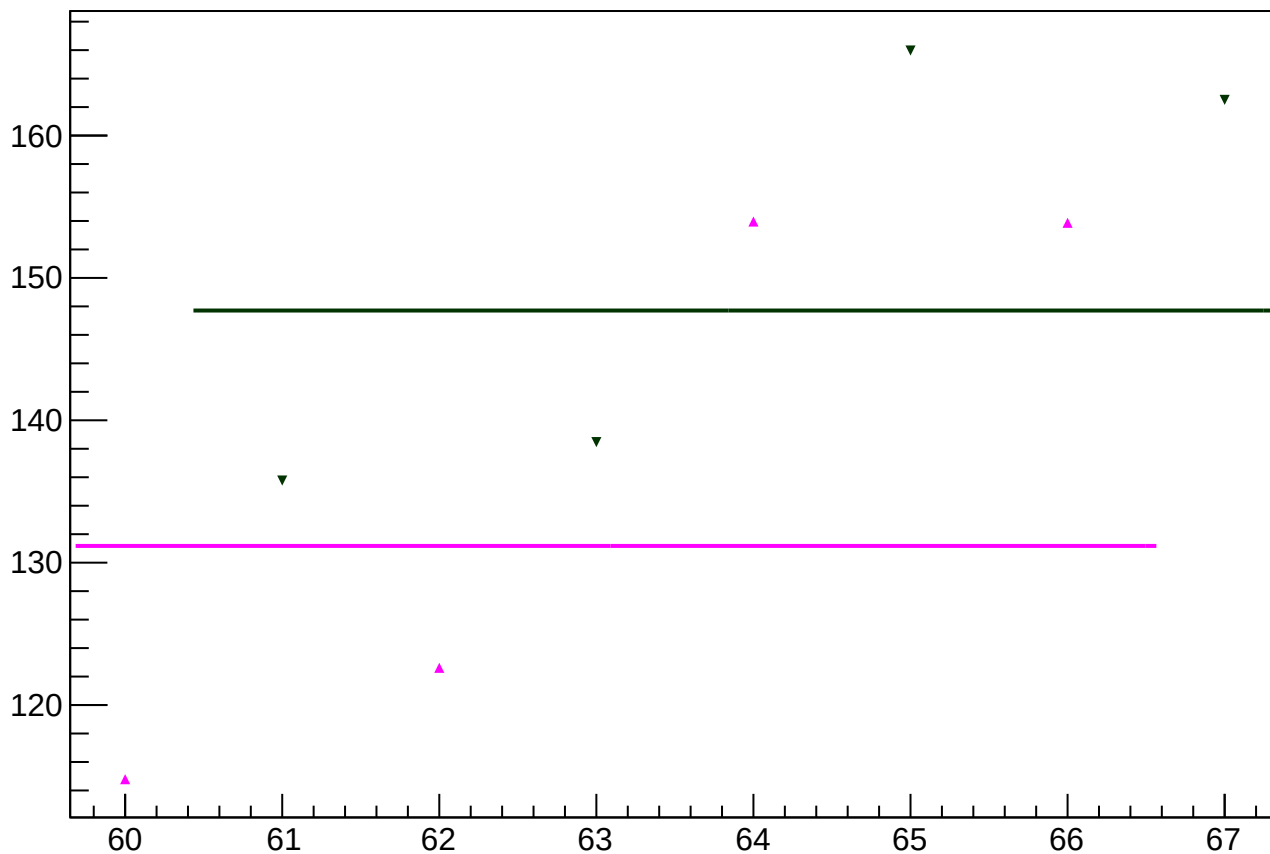
Right Out: 0.000 ± 0.000 $\chi^2/\text{NDF}: 0.0/0$

Left In: -95.522 ± 94.588 $\chi^2/\text{NDF}: 0.2/3$

-21.590 ± 109.913 $\chi^2/\text{NDF}: 0.5/3$

-95.522 ± 94.588 $\chi^2/\text{NDF}: 0.2/3$

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: 147.710+/-0.078 χ^2/NDF : 28355.1/3

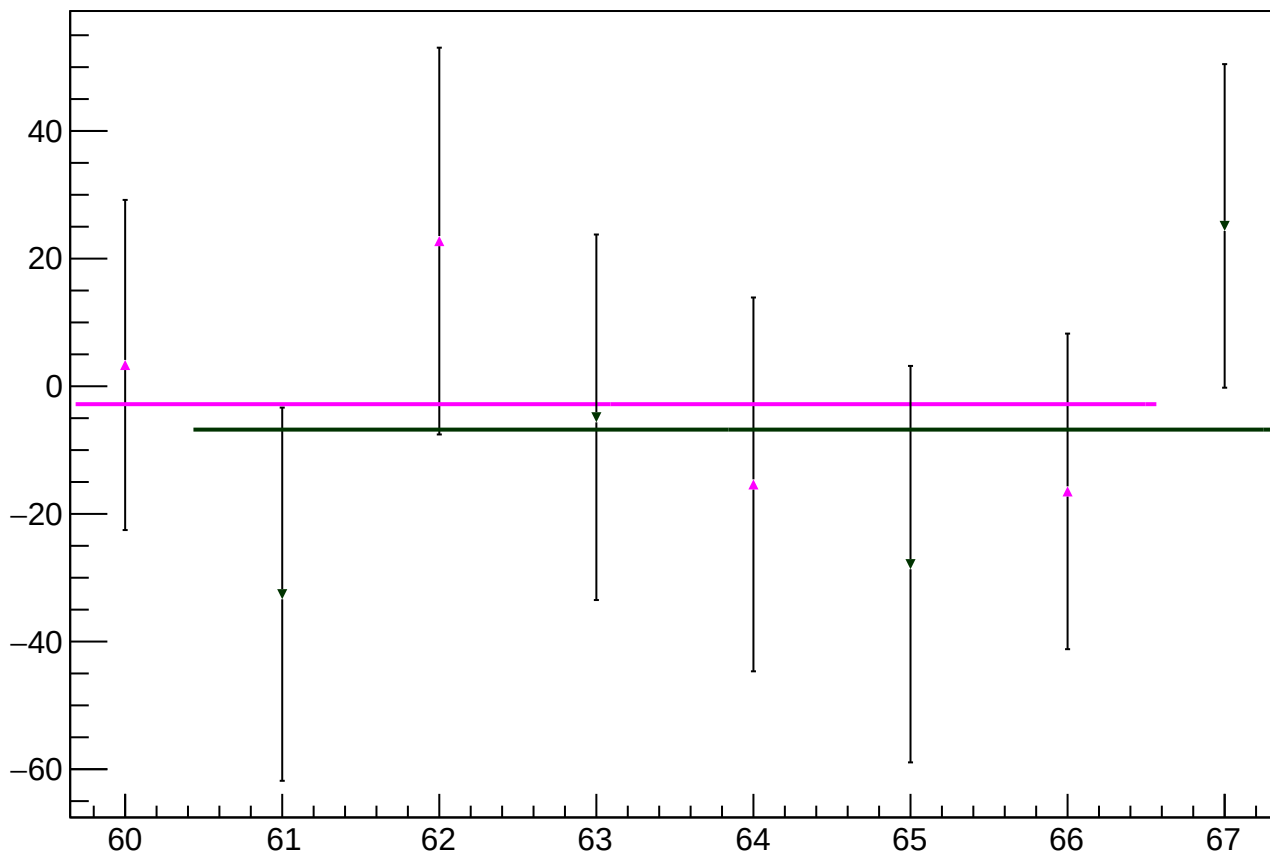
147.710+/-0.078 χ^2/NDF : 28355.1/3

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

131.176+/-0.067 χ^2/NDF : 67618.0/3

Left In: 131.176+/-0.067 χ^2/NDF : 67618.0/3

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: -6.792+/-14.167 χ^2/NDF : 2.8/3

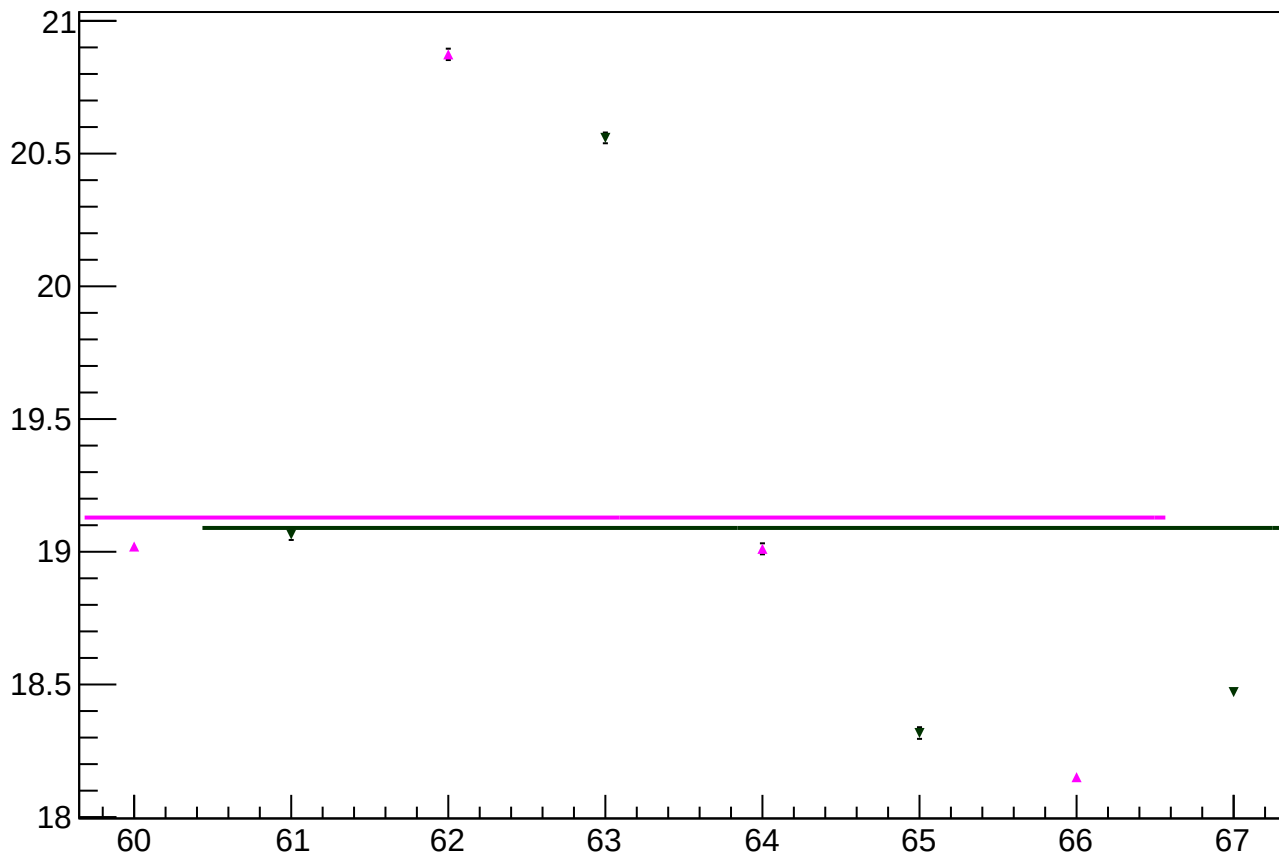
-6.792+/-14.167 χ^2/NDF : 2.8/3

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

-2.807+/-13.626 χ^2/NDF : 1.3/3

Left In: -2.807+/-13.626 χ^2/NDF : 1.3/3

asym_bcm_dg_us_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 19.090+/-0.010 χ^2/NDF : 7695.8/3

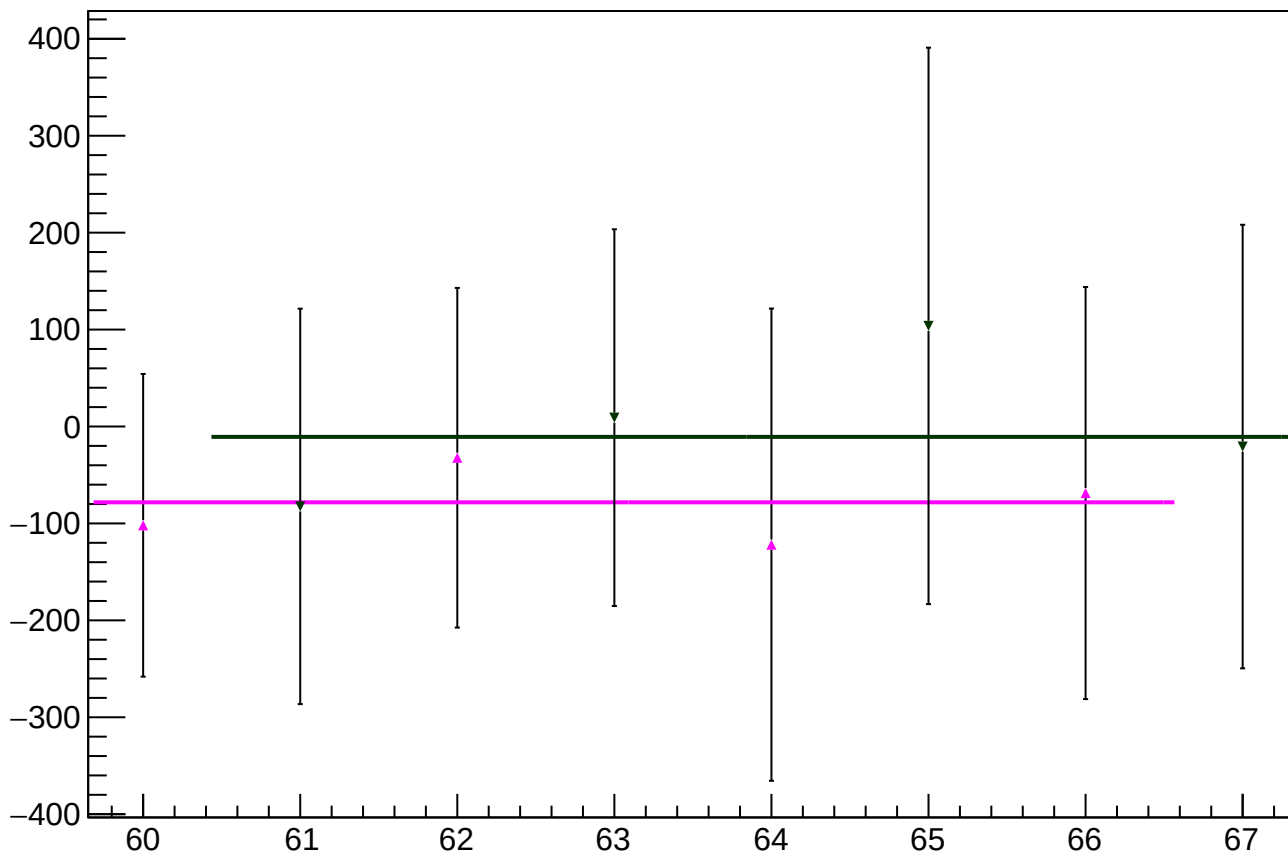
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.129+/-0.010 χ^2/NDF : 9829.9/3

19.090+/-0.010 χ^2/NDF : 7695.8/3

19.129+/-0.010 χ^2/NDF : 9829.9/3

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: -10.700+/-110.609 χ^2/NDF : 0.3/3

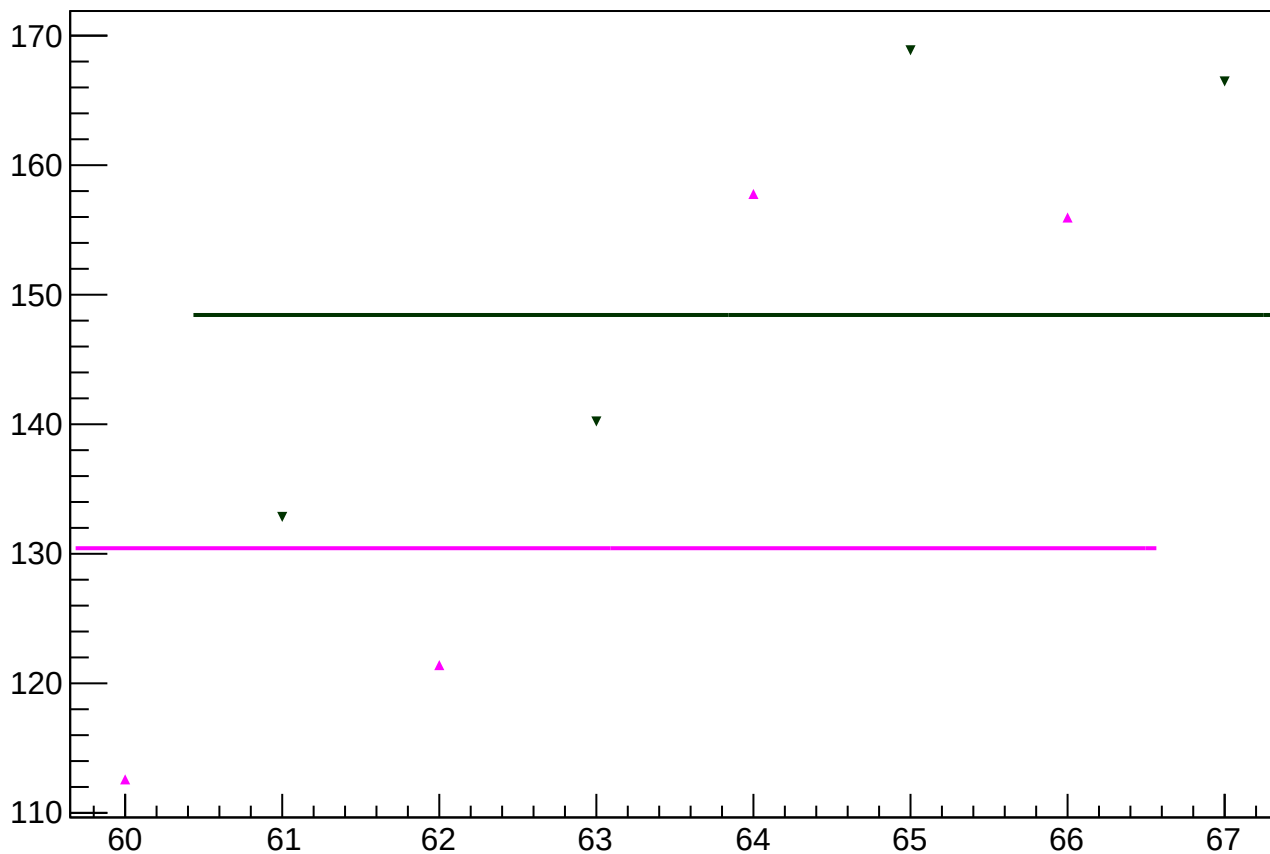
-10.700+/-110.609 χ^2/NDF : 0.3/3

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

-78.223+/-94.256 χ^2/NDF : 0.1/3

Left In: -78.223+/-94.256 χ^2/NDF : 0.1/3

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: 148.436+/-0.078 χ^2/NDF : 37805.2/3

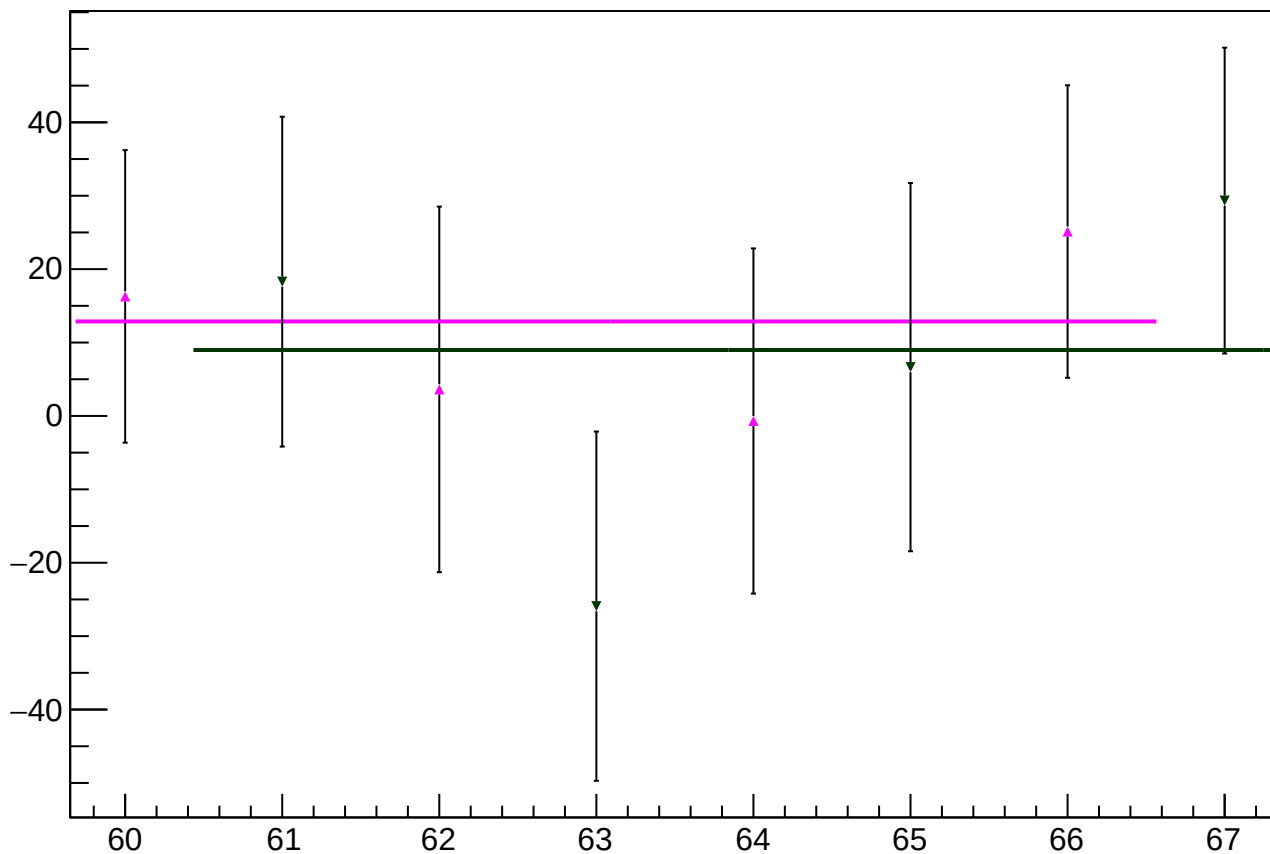
148.436+/-0.078 χ^2/NDF : 37805.2/3

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

130.431+/-0.067 χ^2/NDF : 85466.9/3

Left In: 130.431+/-0.067 χ^2/NDF : 85466.9/3

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: 8.983+/-11.439 χ^2/NDF : 3.3/3

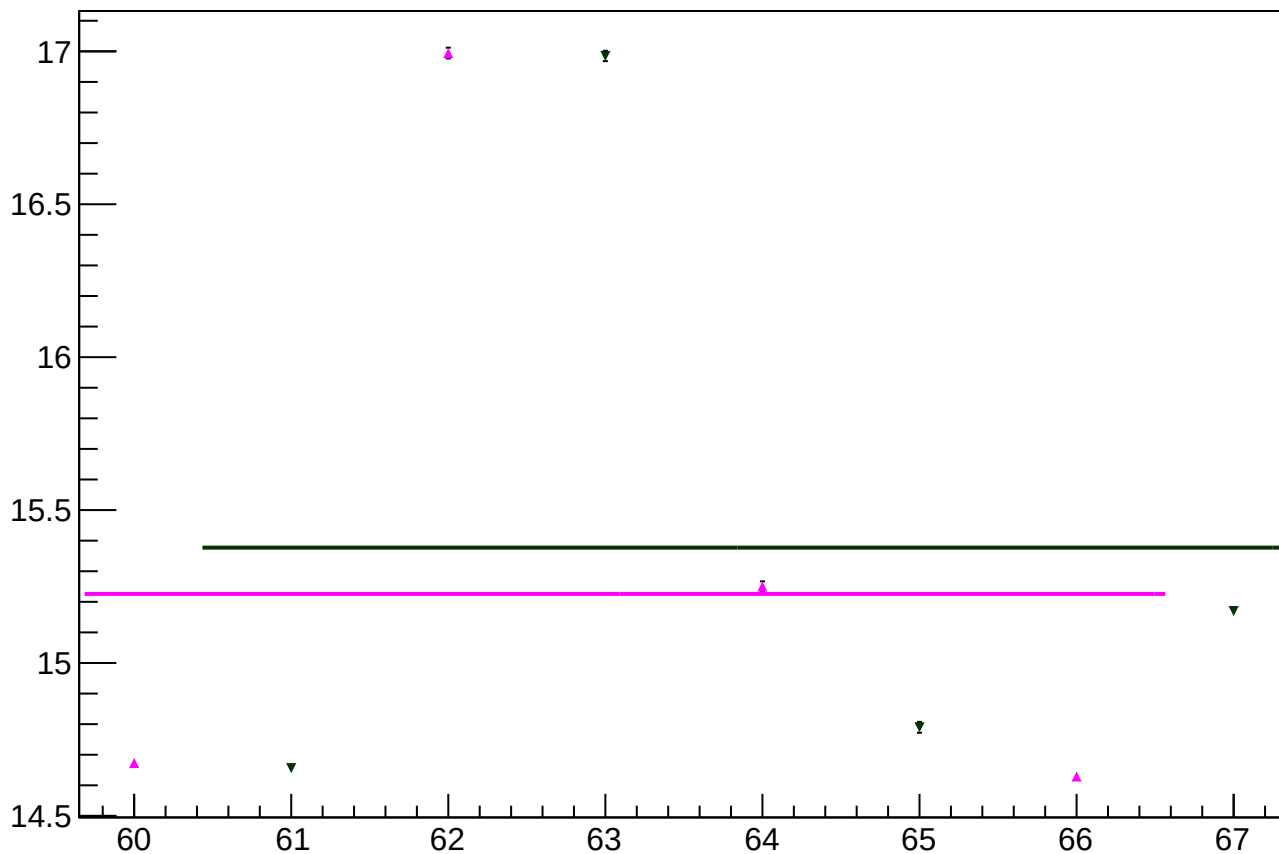
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 12.873+/-10.874 χ^2/NDF : 0.9/3

8.983+/-11.439 χ^2/NDF : 3.3/3

12.873+/-10.874 χ^2/NDF : 0.9/3

asym_bcm_dg_ds_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 15.377+/-0.008 χ^2/NDF :12487.4/3

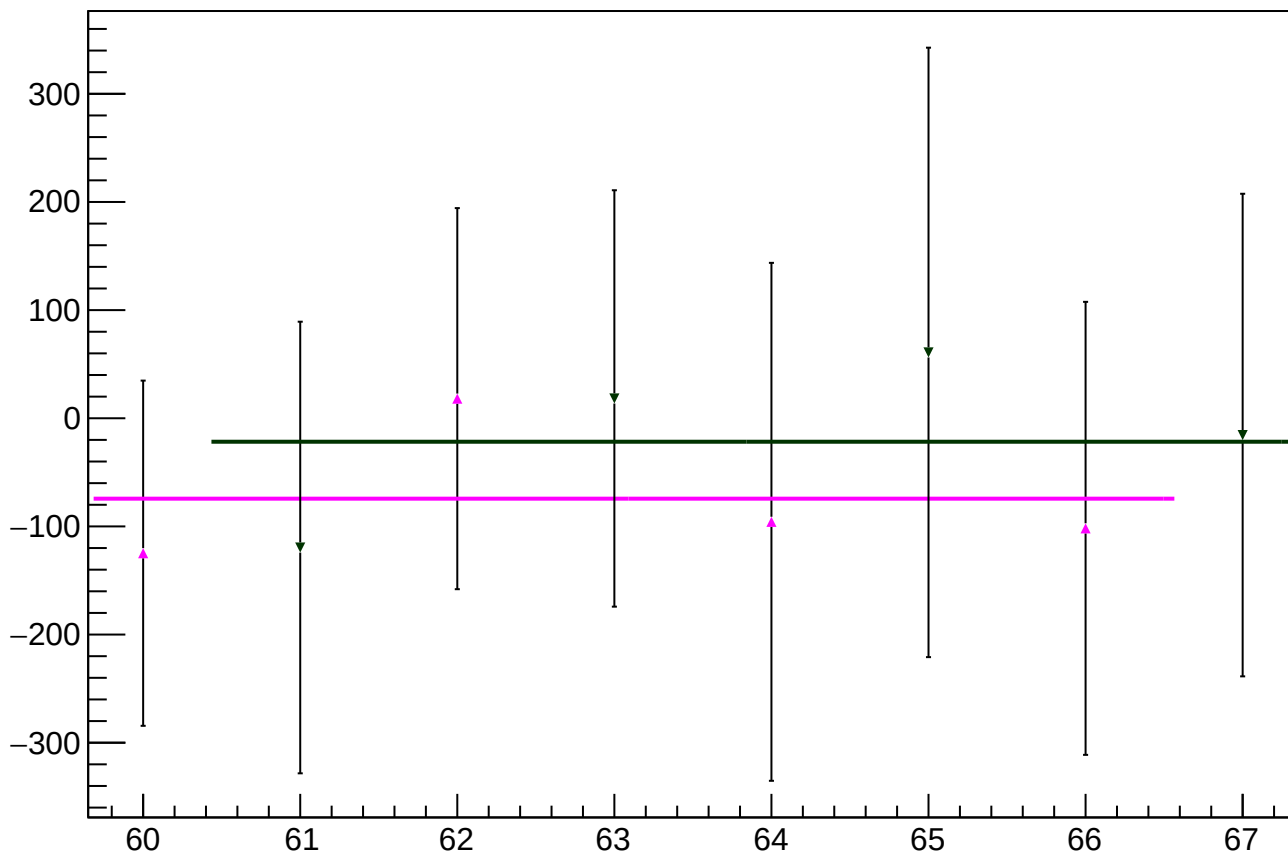
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.226+/-0.008 χ^2/NDF :13421.6/3

15.377+/-0.008 χ^2/NDF : 12487.4/3

15.226+/-0.008 χ^2/NDF : 13421.6/3

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: -21.696+/-110.029 χ^2/NDF : 0.3/3

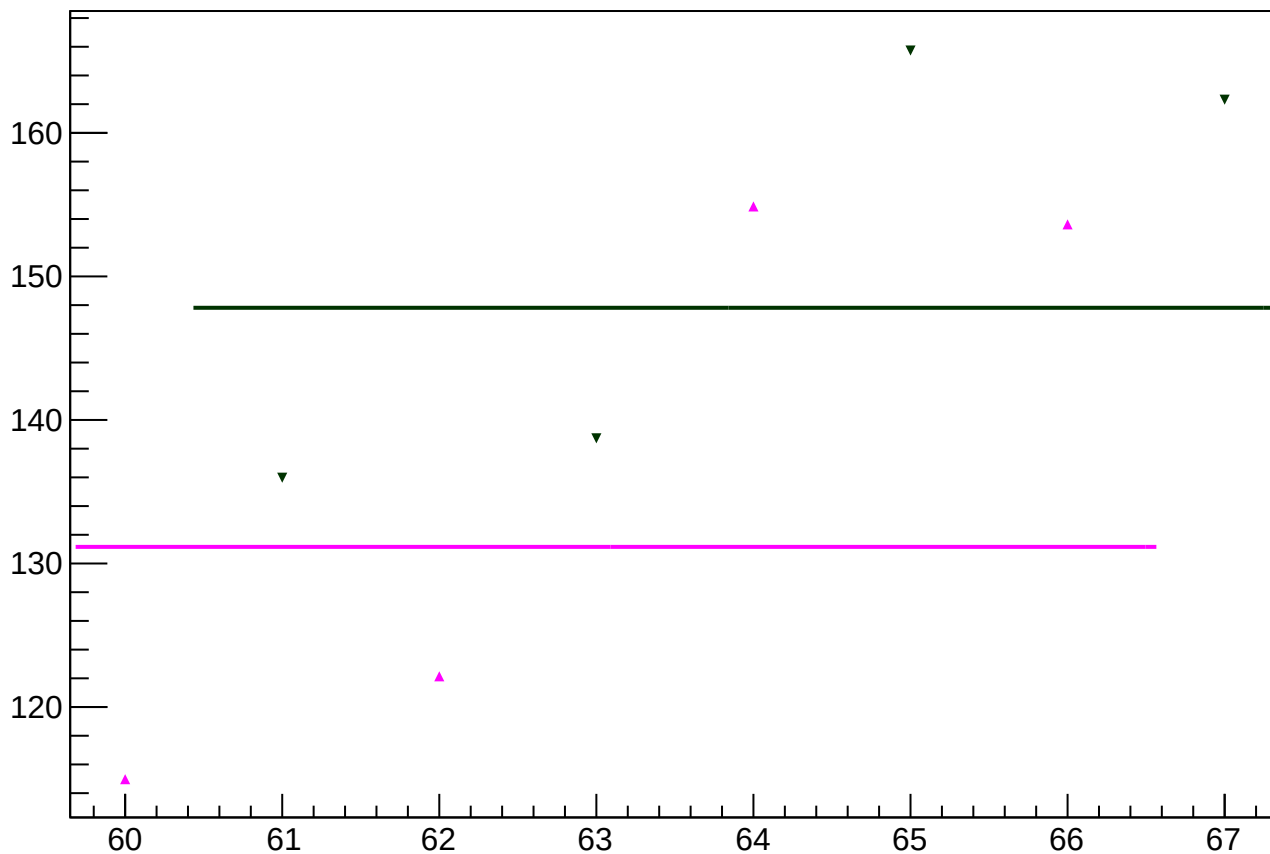
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -74.346+/-94.614 χ^2/NDF : 0.4/3

-21.696+/-110.029 χ^2/NDF : 0.3/3

-74.346+/-94.614 χ^2/NDF : 0.4/3

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: 147.815+/-0.078 χ^2/NDF : 27427.6/3

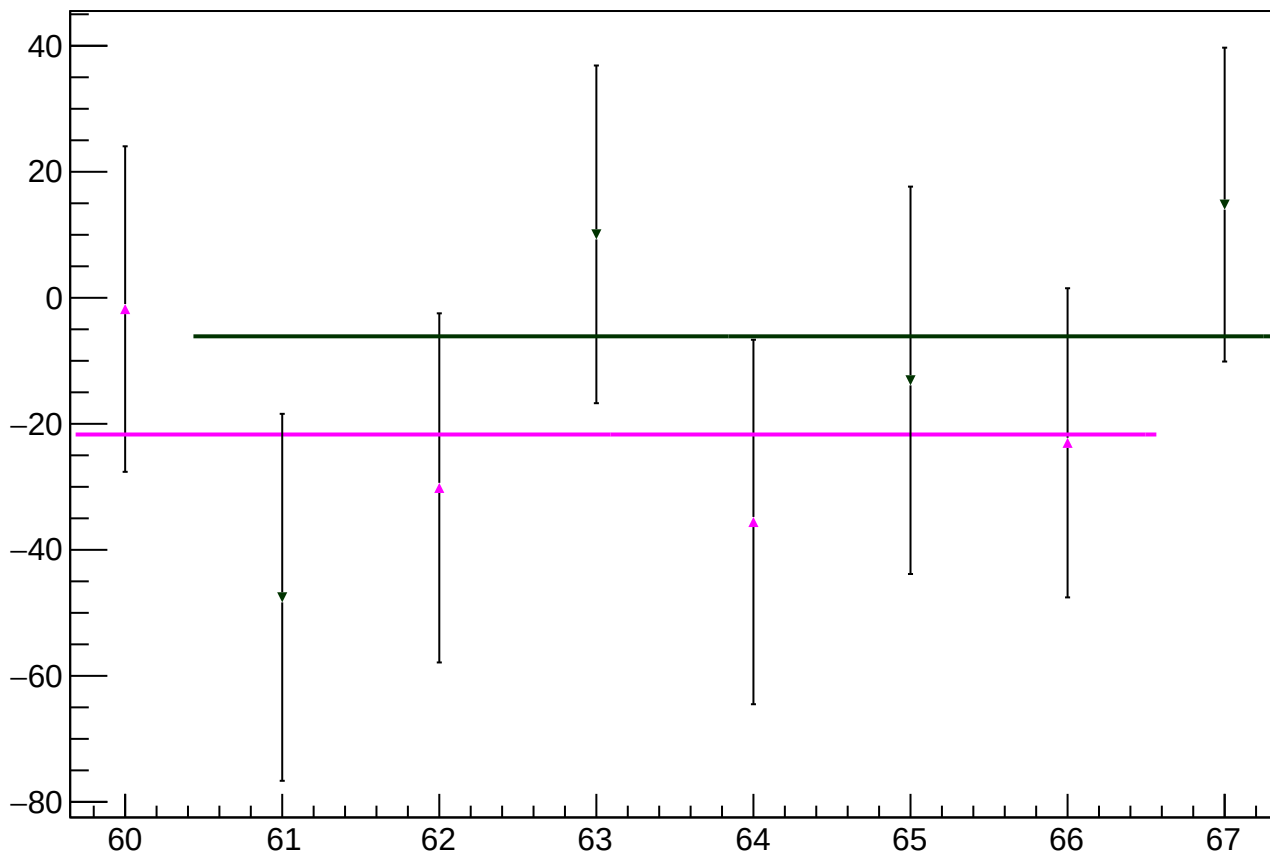
147.815+/-0.078 χ^2/NDF : 27427.6/3

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

131.158+/-0.067 χ^2/NDF : 68443.9/3

Left In: 131.158+/-0.067 χ^2/NDF : 68443.9/3

asym_bcm_dg_us_bcm_an_us_agg_dd_mean vs slug



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

-6.113+/-13.812 χ^2/NDF : 3.1/3

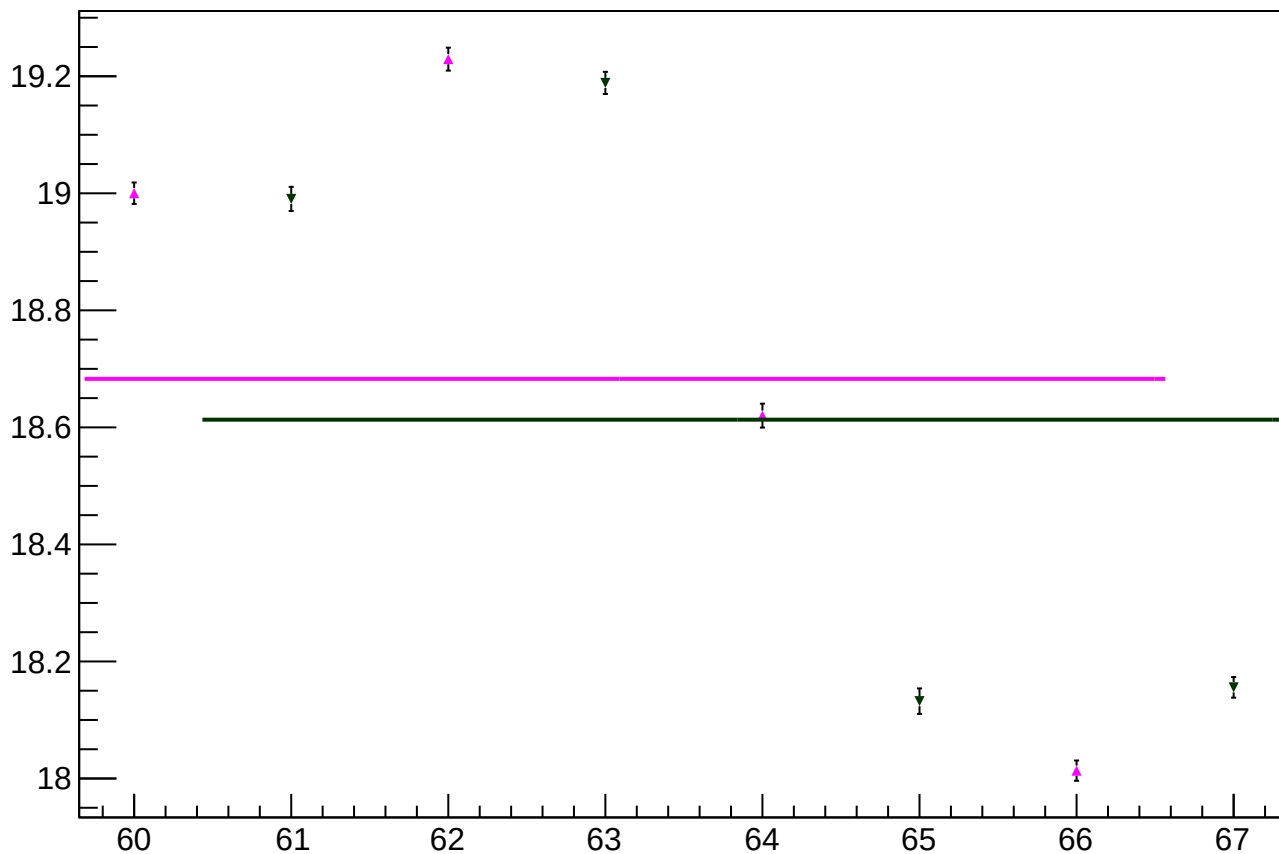
Left Out: -6.113+/-13.812 χ^2/NDF : 3.1/3

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

-21.694+/-13.294 χ^2/NDF : 0.9/3

Left In: -21.694+/-13.294 χ^2/NDF : 0.9/3

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: 18.613+/-0.010 χ^2/NDF : 2422.2/3

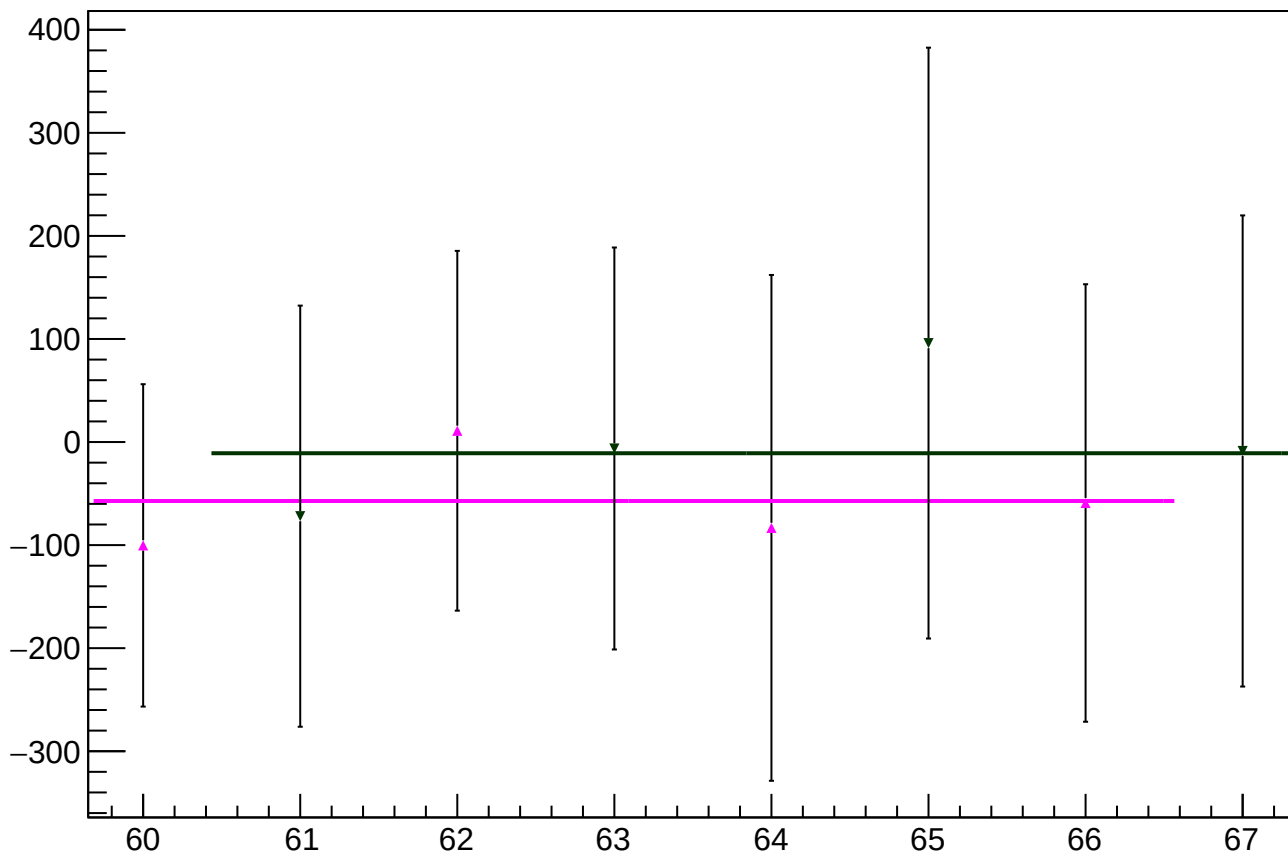
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 18.683+/-0.009 χ^2/NDF : 2578.2/3

18.613+/-0.010 χ^2/NDF : 2422.2/3

18.683+/-0.009 χ^2/NDF : 2578.2/3

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: -10.862+/-110.726 χ^2/NDF : 0.2/3

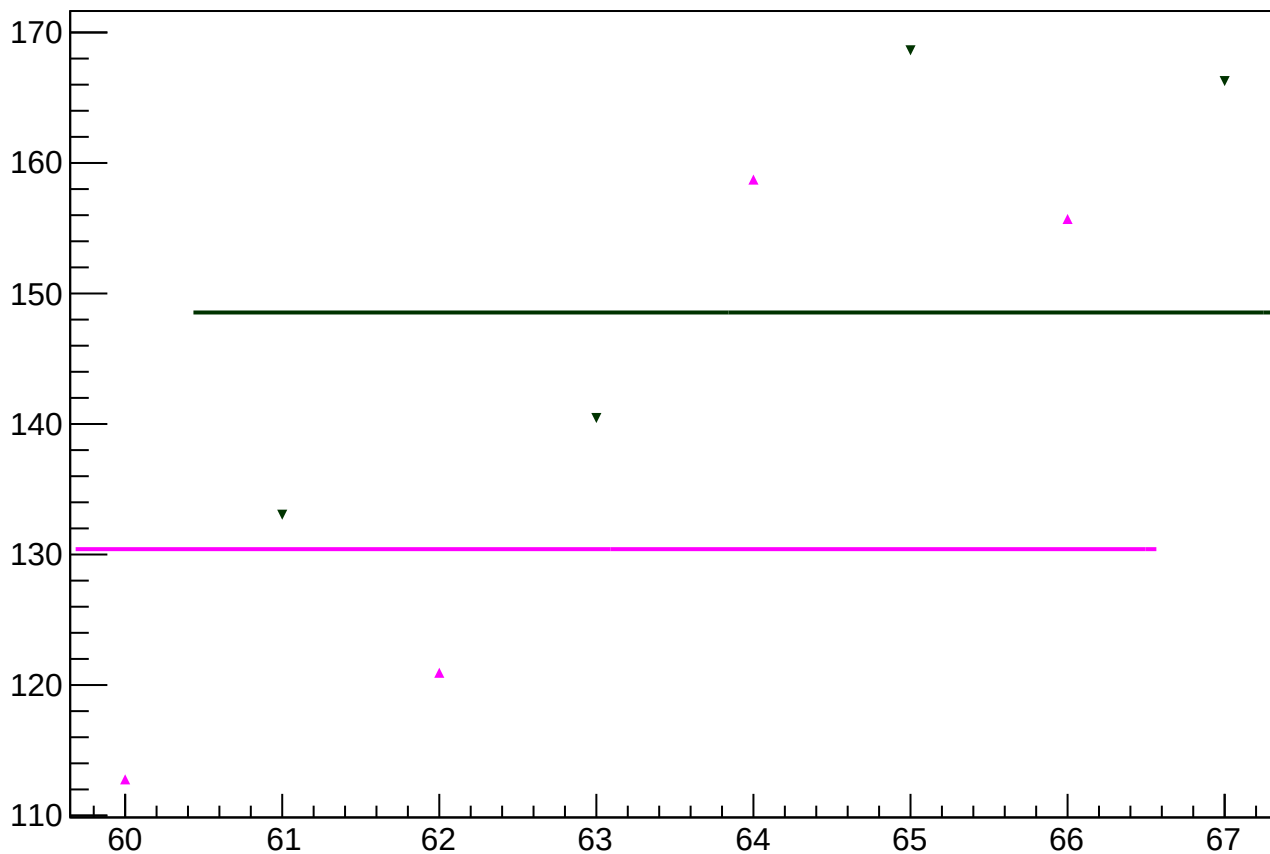
-10.862+/-110.726 χ^2/NDF : 0.2/3

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

-57.210+/-94.279 χ^2/NDF : 0.2/3

Left In: -57.210+/-94.279 χ^2/NDF : 0.2/3

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: 148.544+/-0.078 χ^2/NDF : 36797.6/3

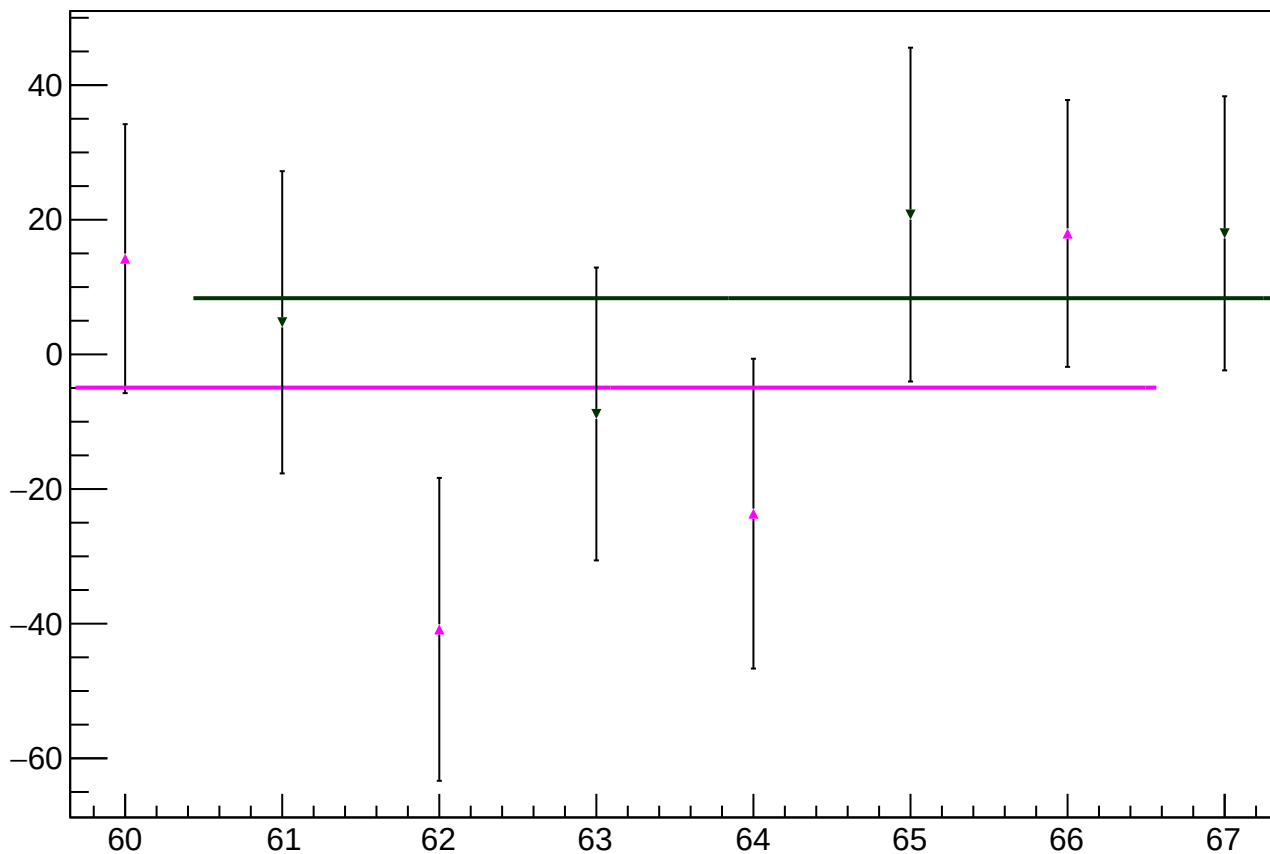
148.544+/-0.078 χ^2/NDF : 36797.6/3

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

130.411+/-0.067 χ^2/NDF : 86366.4/3

Left In: 130.411+/-0.067 χ^2/NDF : 86366.4/3

asym_bcm_dg_ds_bcm_an_us_agg_dd_mean vs slug



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

Left Out: 8.348 $\pm$ 11.085 χ^2 /NDF:1.1/3

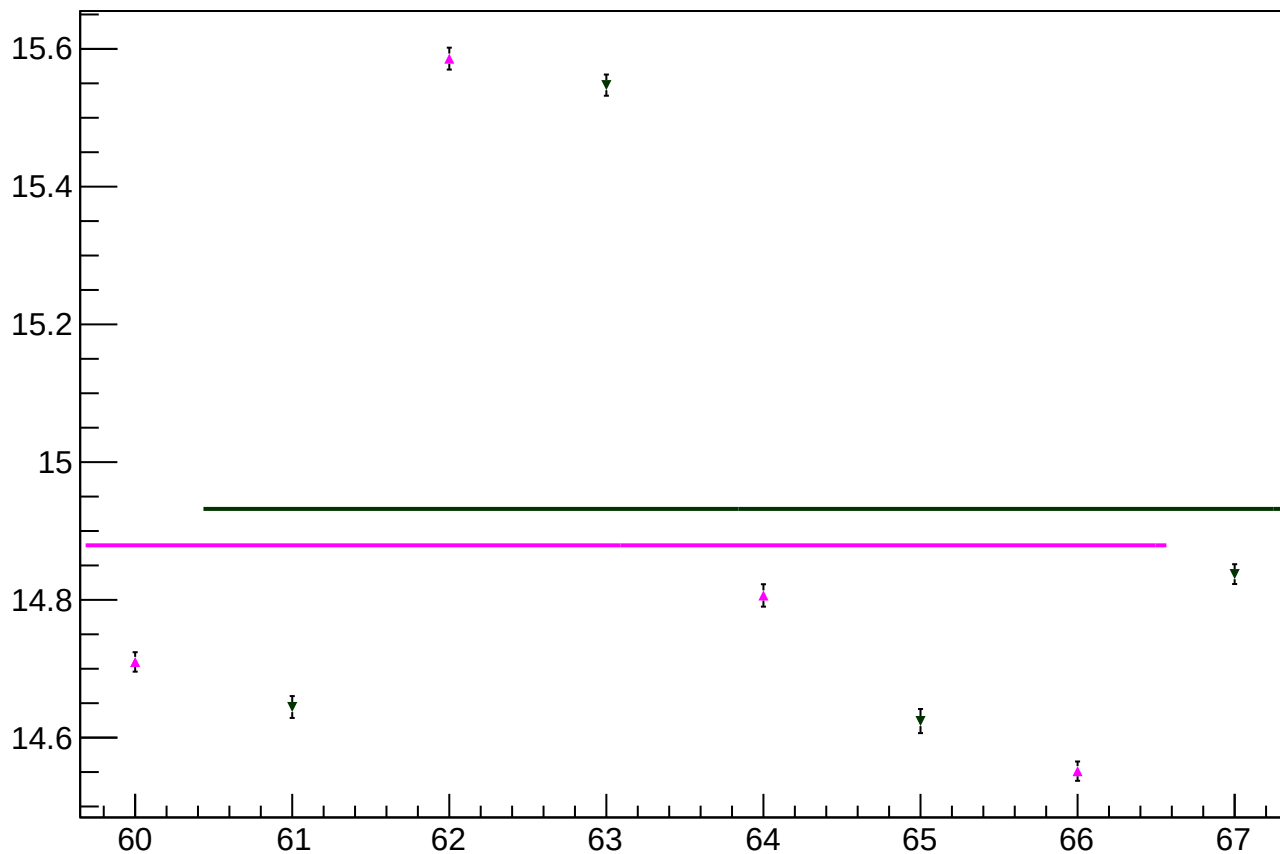
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -4.936 $\pm$ 10.591 χ^2 /NDF:5.5/3

8.348 $\pm$ 11.085 χ^2 /NDF: 1.1/3

-4.936 $\pm$ 10.591 χ^2 /NDF: 5.5/3

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: 14.932+/-0.008 χ^2/NDF : 2280.6/3

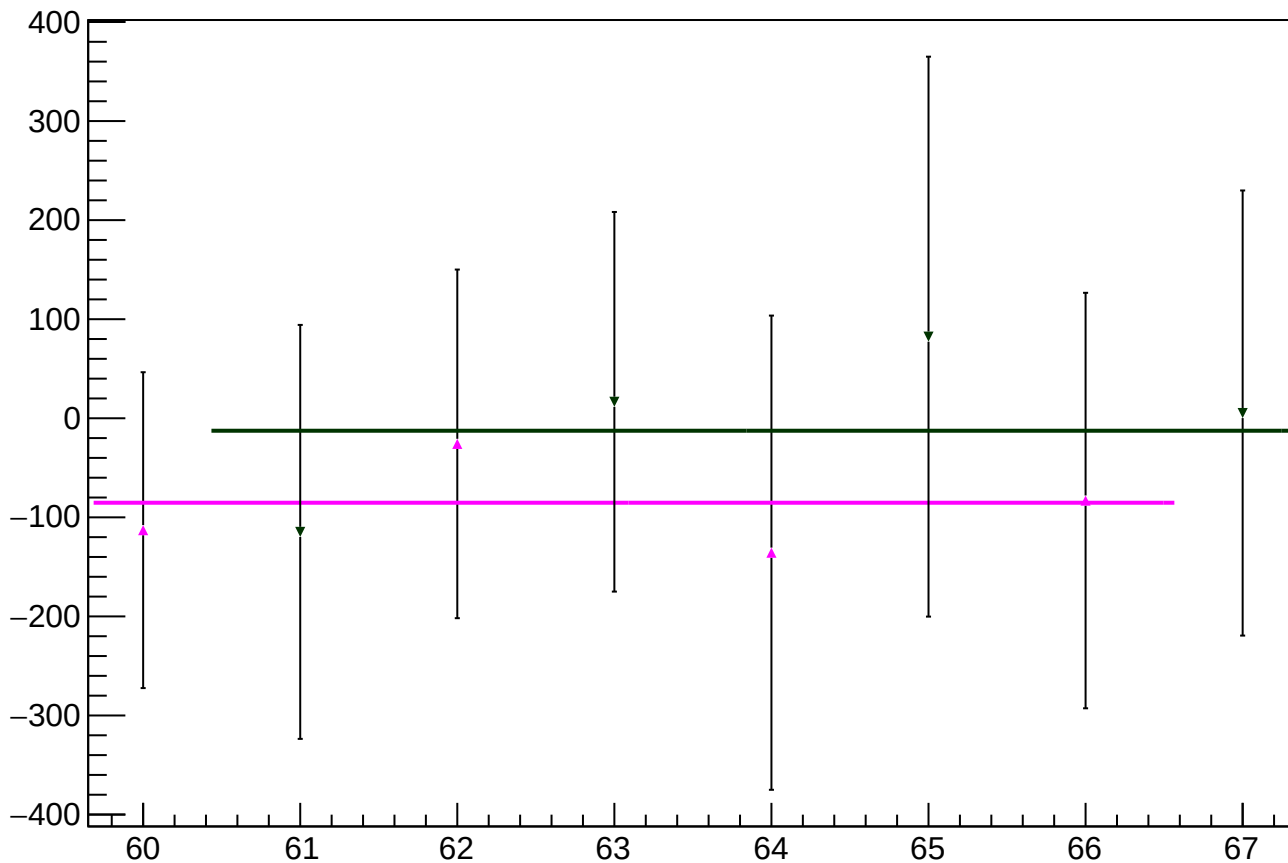
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 14.879+/-0.007 χ^2/NDF : 2684.4/3

14.932+/-0.008 χ^2/NDF : 2280.6/3

14.879+/-0.007 χ^2/NDF : 2684.4/3

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: -12.581+/-110.104 χ^2/NDF : 0.4/3

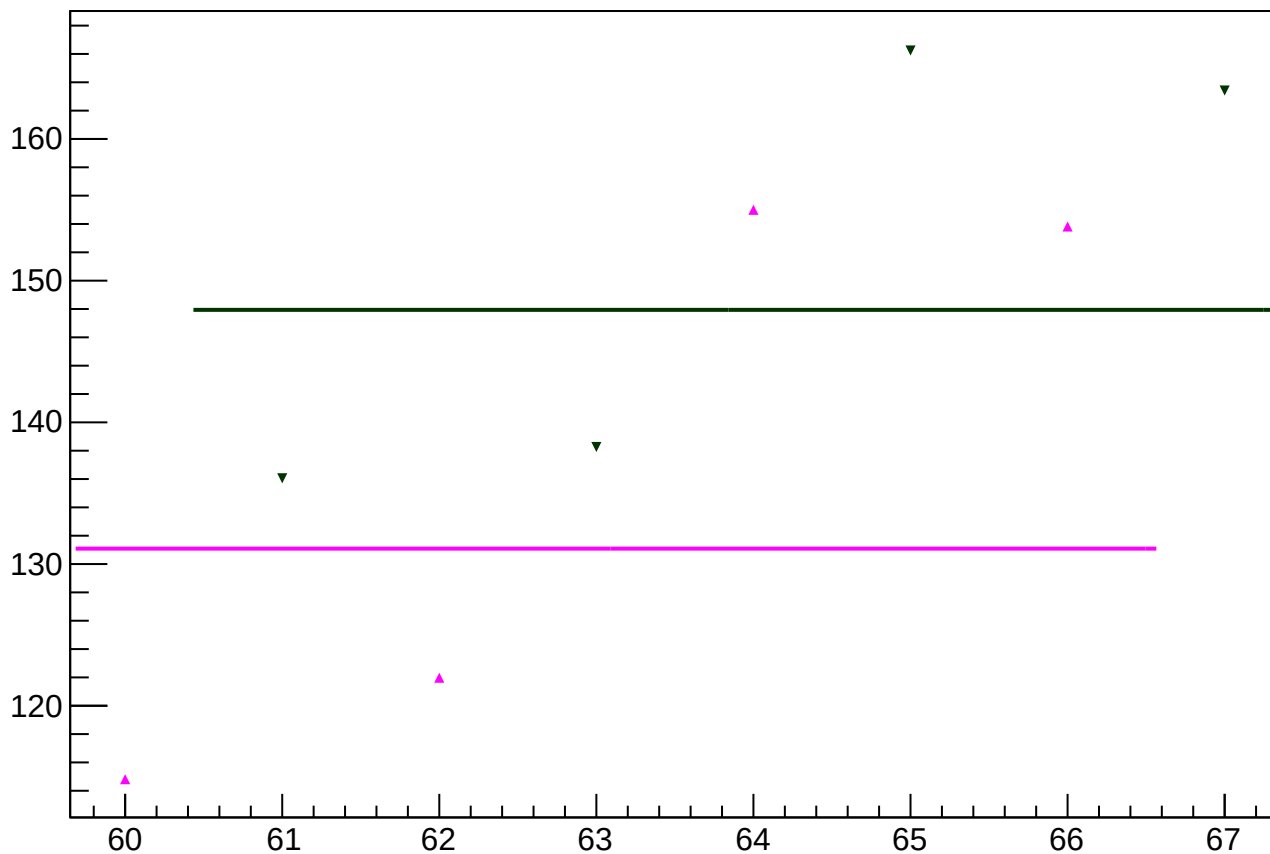
-12.581+/-110.104 χ^2/NDF : 0.4/3

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

-85.258+/-94.554 χ^2/NDF : 0.2/3

Left In: -85.258+/-94.554 χ^2/NDF : 0.2/3

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: 147.939+/-0.078 χ^2/NDF : 29463.2/3

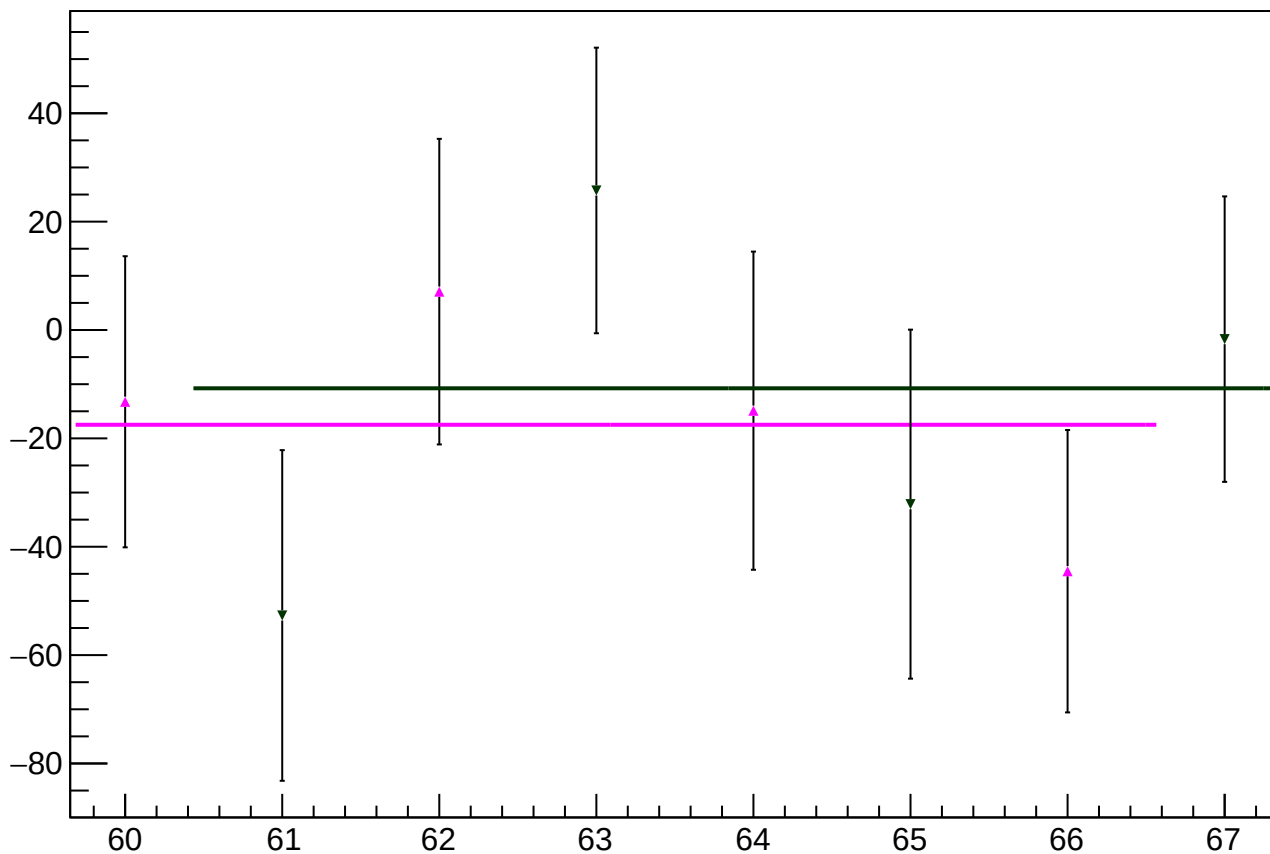
147.939+/-0.078 χ^2/NDF : 29463.2/3

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

131.088+/-0.067 χ^2/NDF : 69677.5/3

Left In: 131.088+/-0.067 χ^2/NDF : 69677.5/3

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: -10.758+/-14.258 χ^2/NDF : 4.4/3

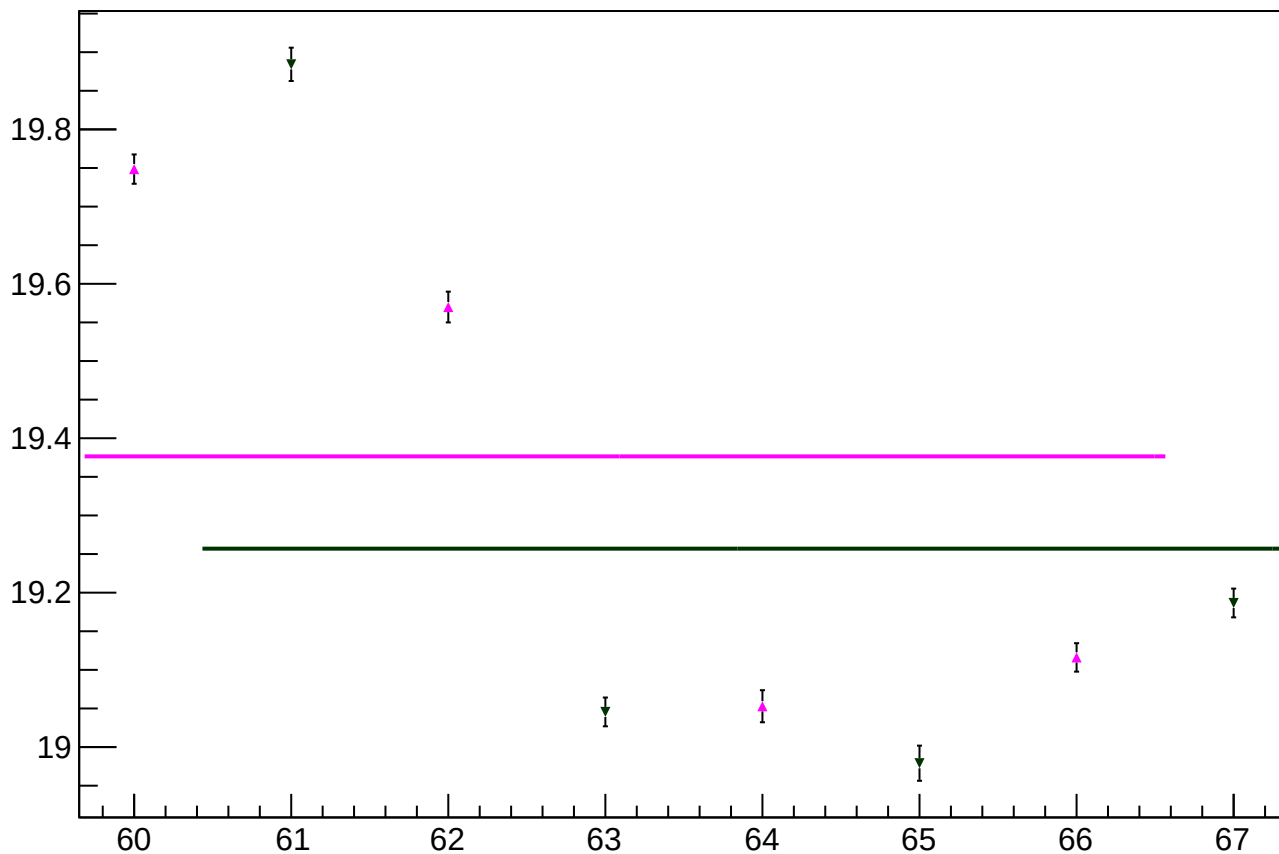
-10.758+/-14.258 χ^2/NDF : 4.4/3

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

-17.491+/-13.768 χ^2/NDF : 1.9/3

Left In: -17.491+/-13.768 χ^2/NDF : 1.9/3

asym_bcm_dg_us_bcm_dg_ds_agg_dd_rms vs slug



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

Left Out: 19.257+/-0.010 χ^2/NDF :1137.2/3

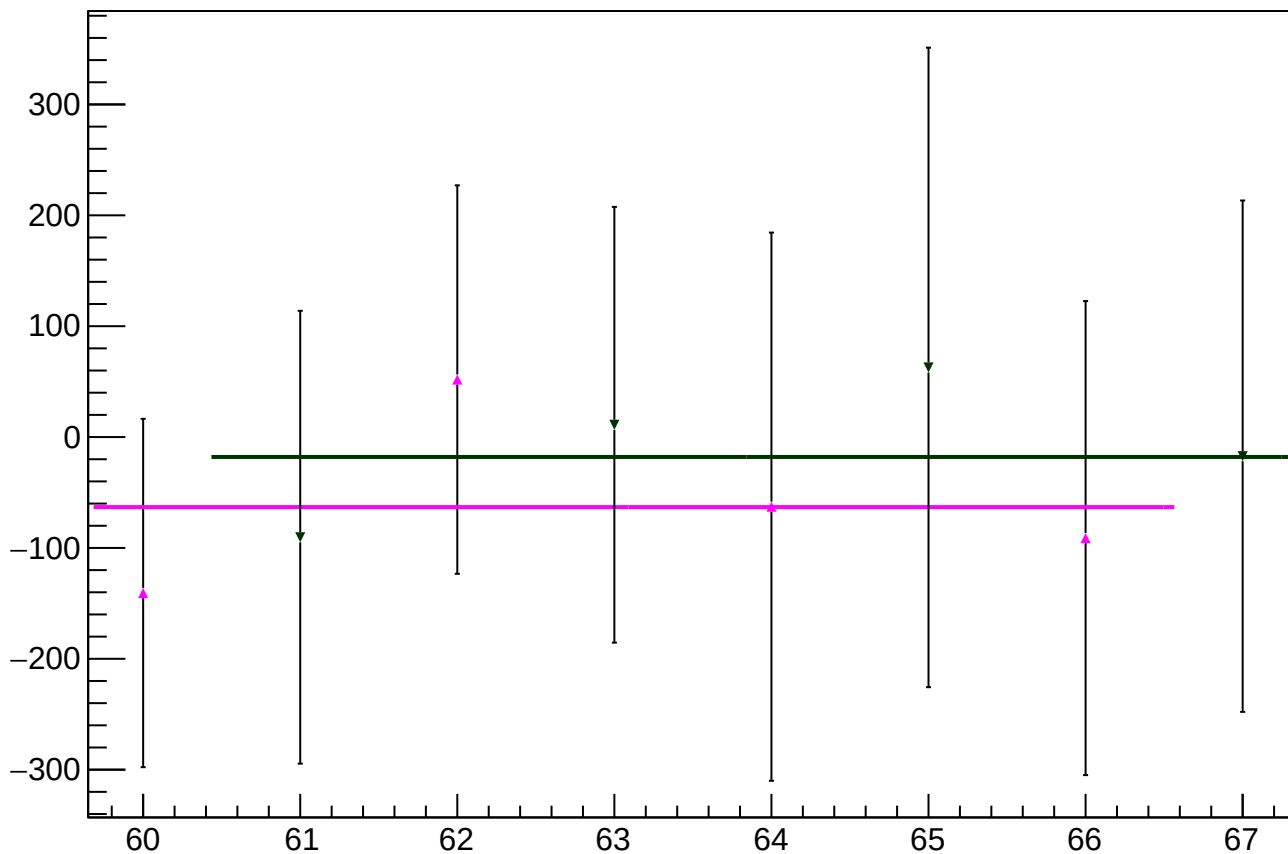
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.376+/-0.010 χ^2/NDF :920.4/3

19.257+/-0.010 χ^2/NDF : 1137.2/3

19.376+/-0.010 χ^2/NDF : 920.4/3

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: -17.953+/-111.319 χ^2/NDF : 0.2/3

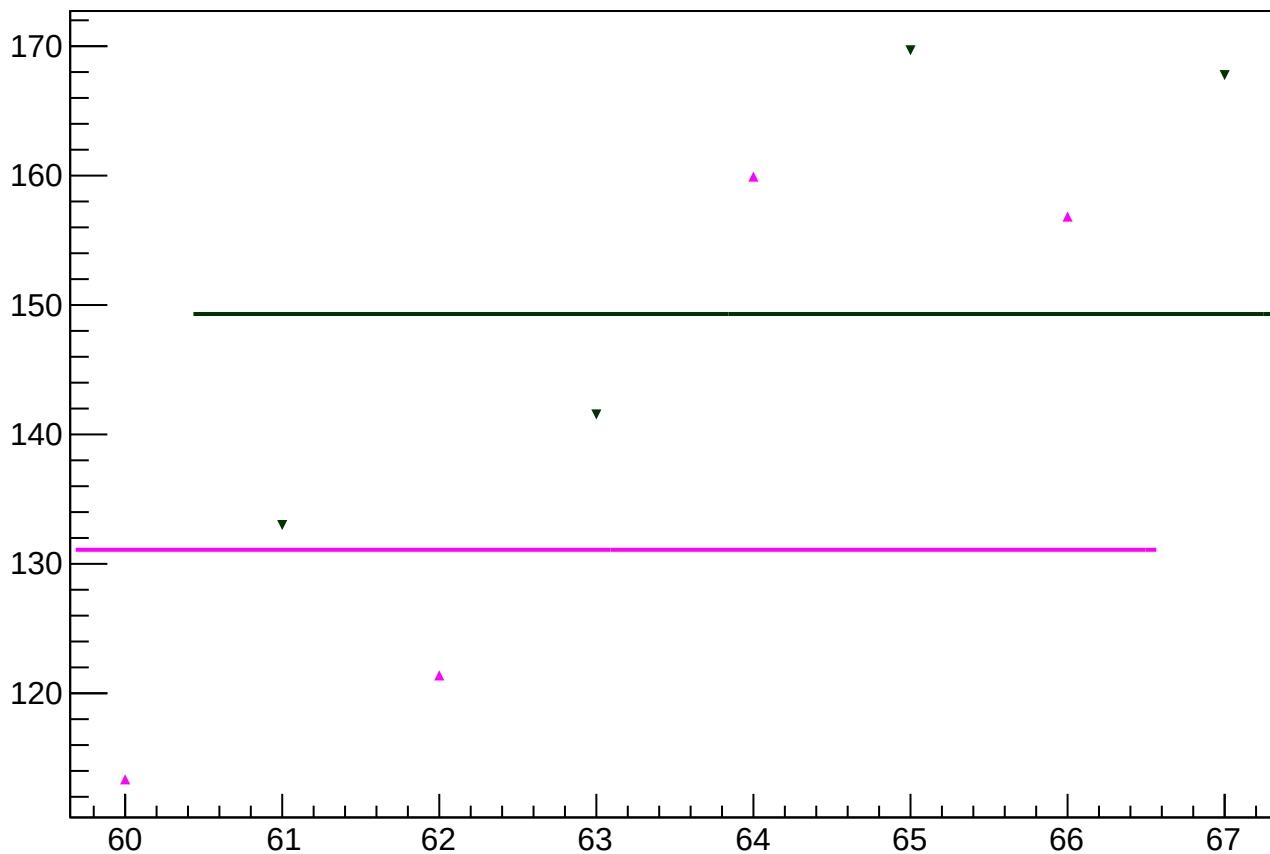
-17.953+/-111.319 χ^2/NDF : 0.2/3

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

Left In: -63.152+/-94.769 χ^2/NDF : 0.7/3

-63.152+/-94.769 χ^2/NDF : 0.7/3

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: 149.307+/-0.079 χ^2/NDF : 38664.5/3

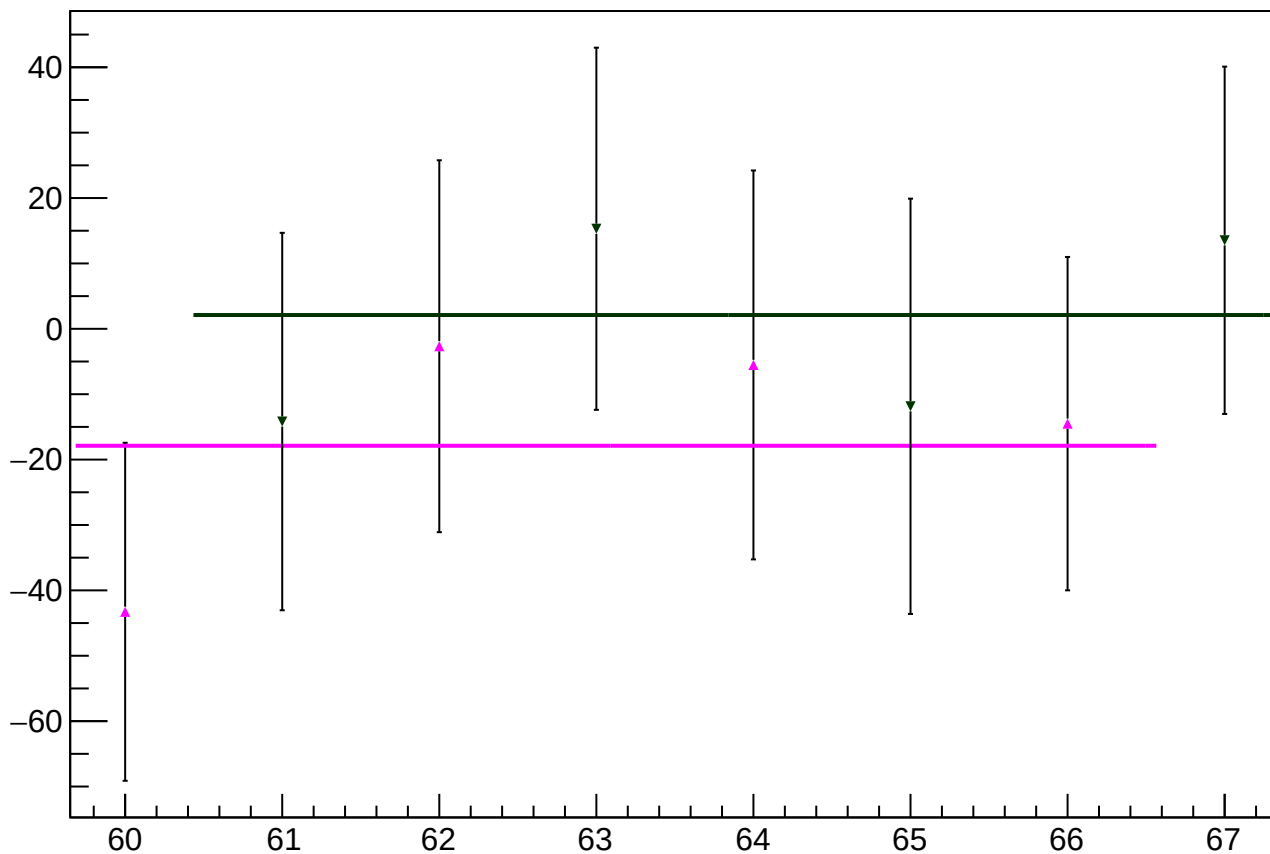
149.307+/-0.079 χ^2/NDF : 38664.5/3

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

131.088+/-0.067 χ^2/NDF : 87854.0/3

Left In: 131.088+/-0.067 χ^2/NDF : 87854.0/3

asym_bcm_cav4cQ_bcm_an_us_agg_dd_mean vs slug



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

Left Out: 2.110 $\pm$ 14.266 χ^2 /NDF: 0.9/3

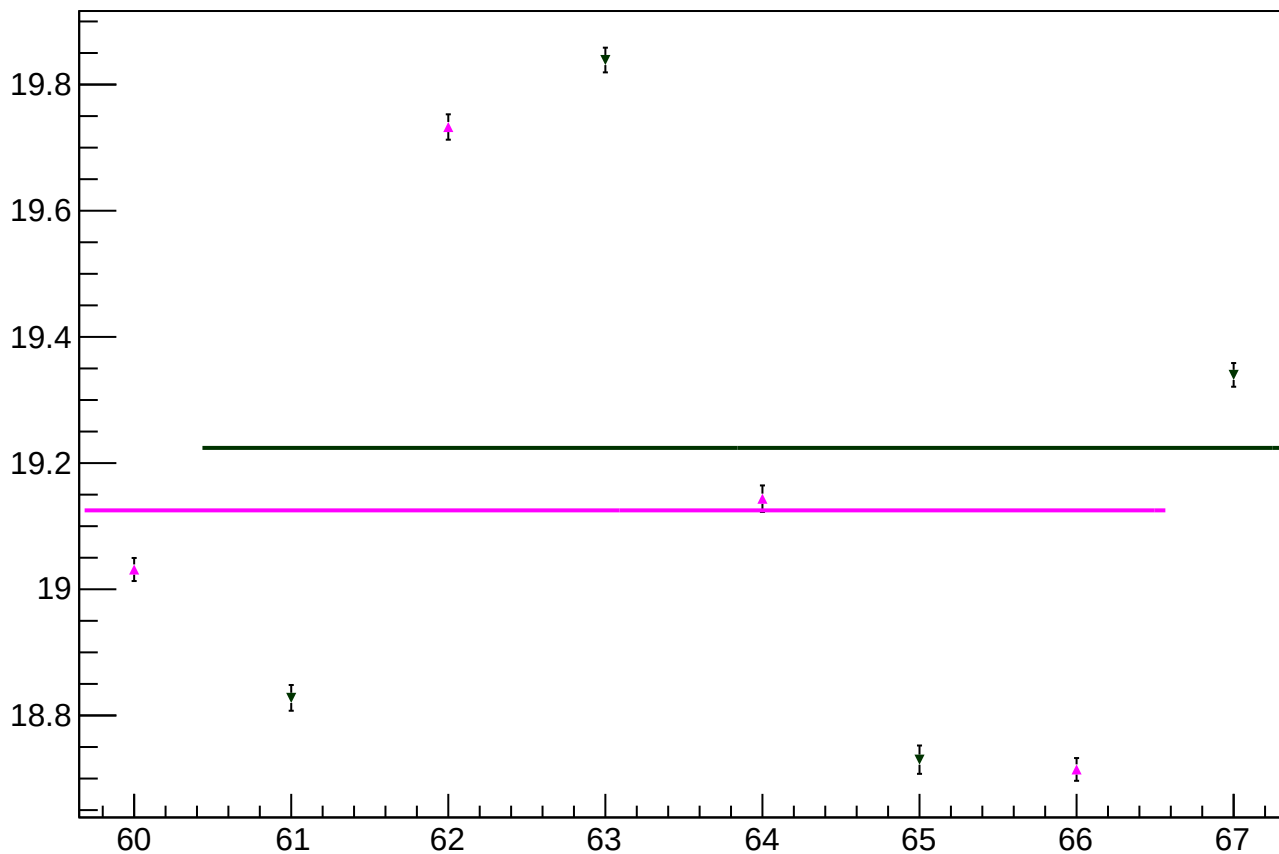
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -17.886 $\pm$ 13.605 χ^2 /NDF: 1.4/3

2.110 $\pm$ 14.266 χ^2 /NDF: 0.9/3

-17.886 $\pm$ 13.605 χ^2 /NDF: 1.4/3

asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 19.224+/-0.010 χ^2/NDF :1884.8/3

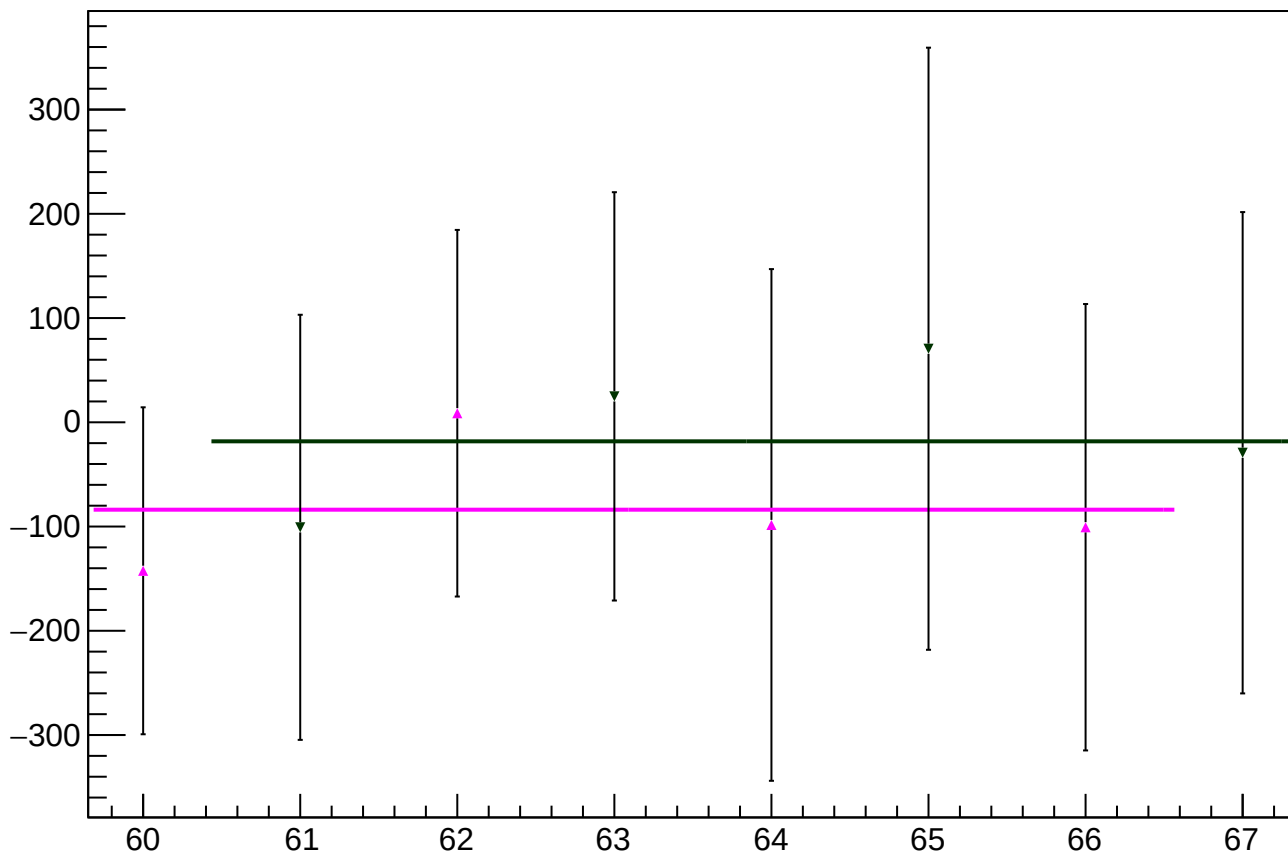
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.125+/-0.010 χ^2/NDF :1459.0/3

19.224+/-0.010 χ^2/NDF : 1884.8/3

19.125+/-0.010 χ^2/NDF : 1459.0/3

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: -18.260+/-111.199 χ^2/NDF : 0.3/3

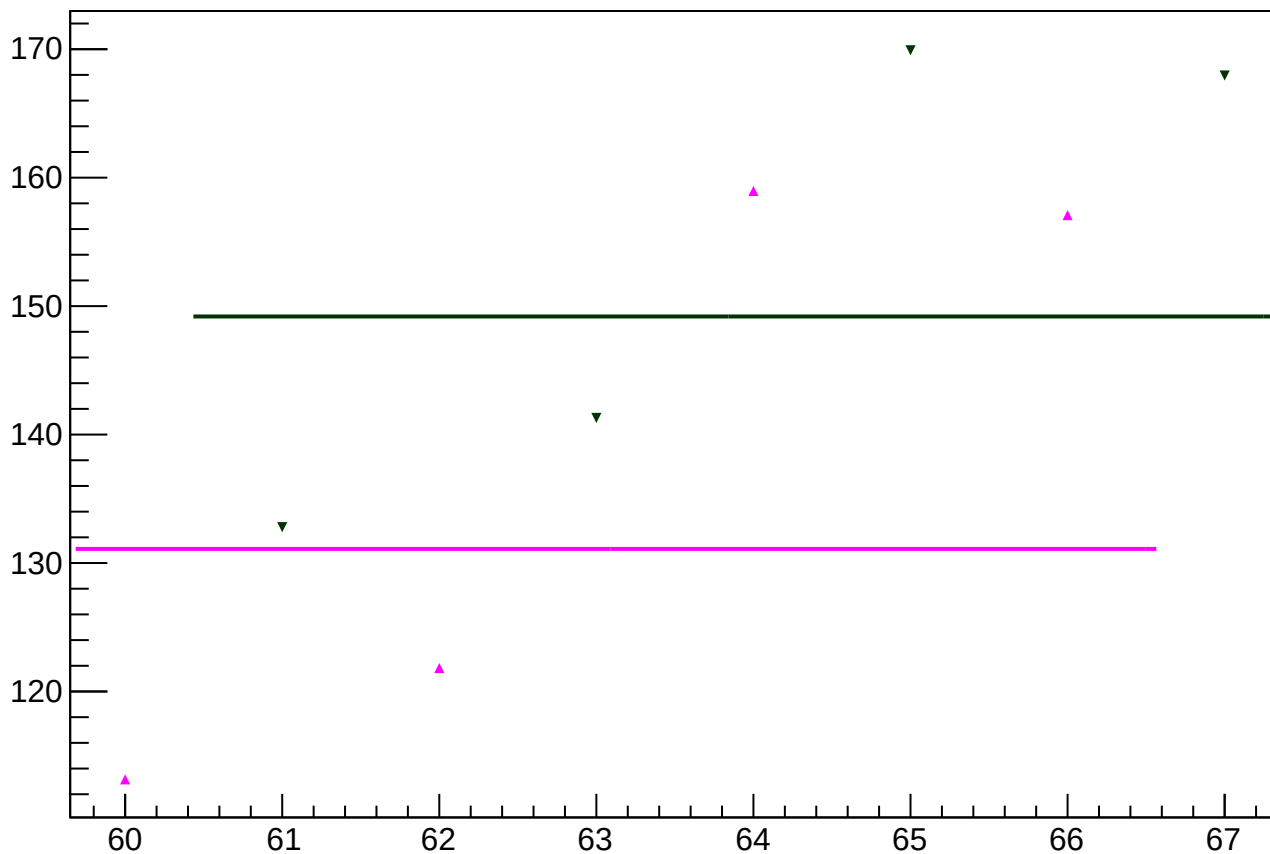
-18.260+/-111.199 χ^2/NDF : 0.3/3

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

-83.839+/-94.741 χ^2/NDF : 0.4/3

Left In: -83.839+/-94.741 χ^2/NDF : 0.4/3

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: 149.193+/-0.079 χ^2/NDF : 39692.8/3

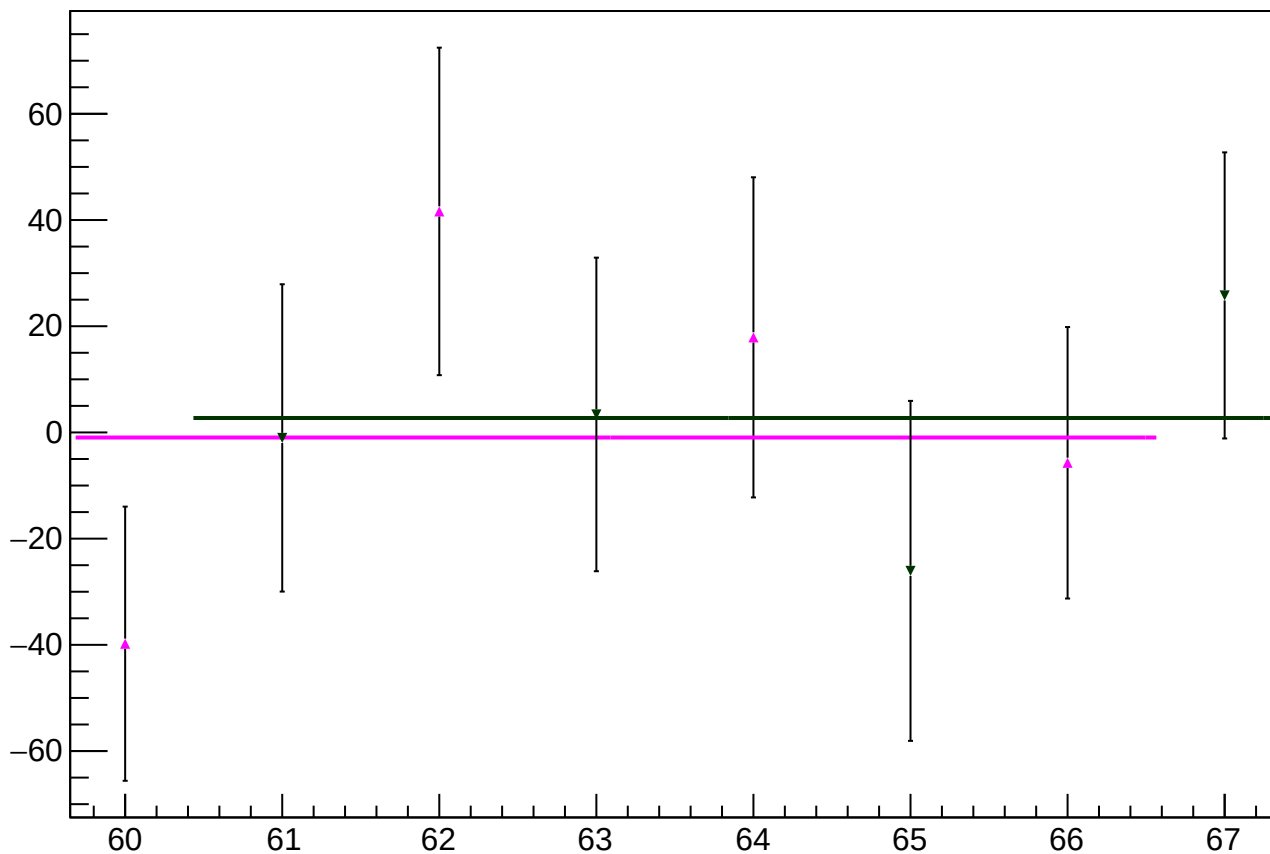
149.193+/-0.079 χ^2/NDF : 39692.8/3

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

131.099+/-0.067 χ^2/NDF : 86968.2/3

Left In: 131.099+/-0.067 χ^2/NDF : 86968.2/3

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: 2.720+/-14.593 χ^2/NDF : 1.6/3

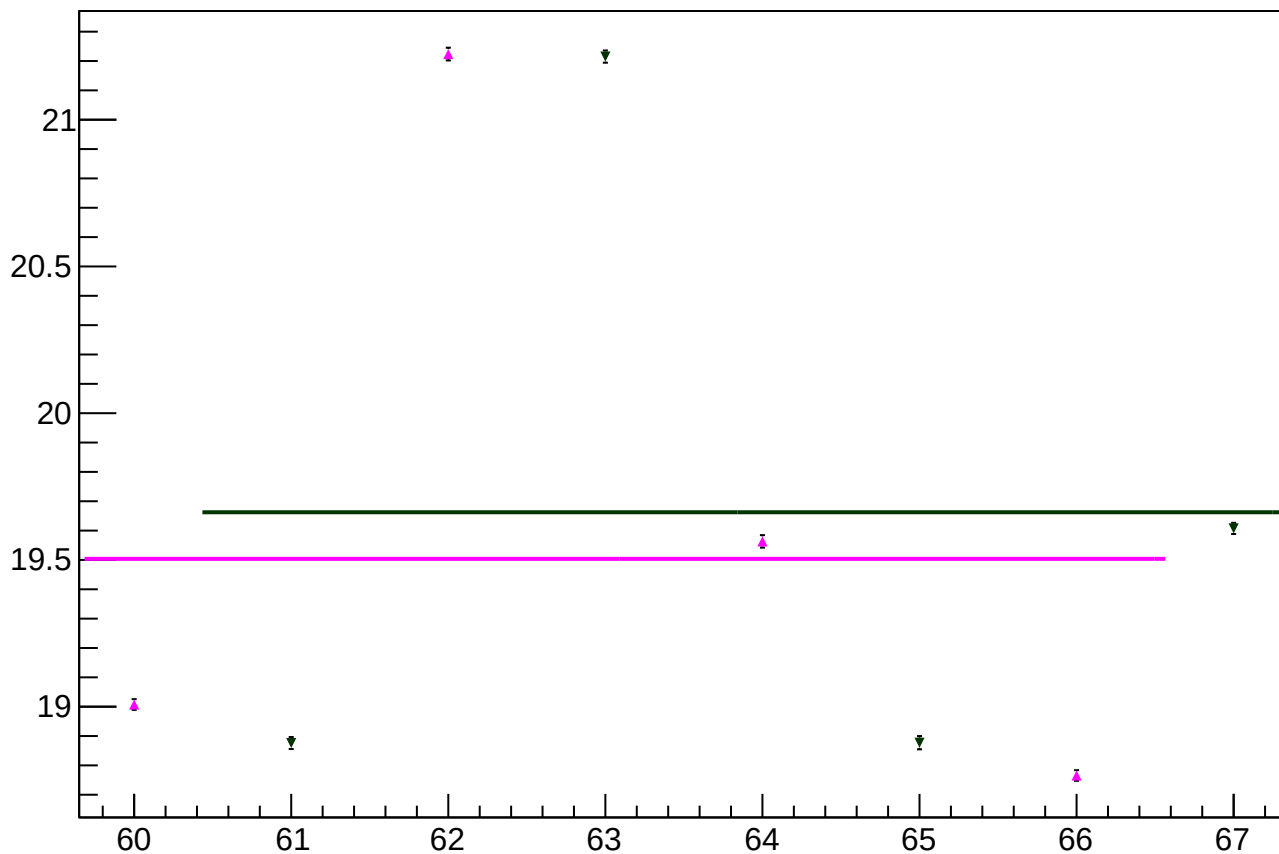
2.720+/-14.593 χ^2/NDF : 1.6/3

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

-0.958+/-13.890 χ^2/NDF : 4.6/3

Left In: -0.958+/-13.890 χ^2/NDF : 4.6/3

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: 19.662+/-0.010 χ^2/NDF : 8219.7/3

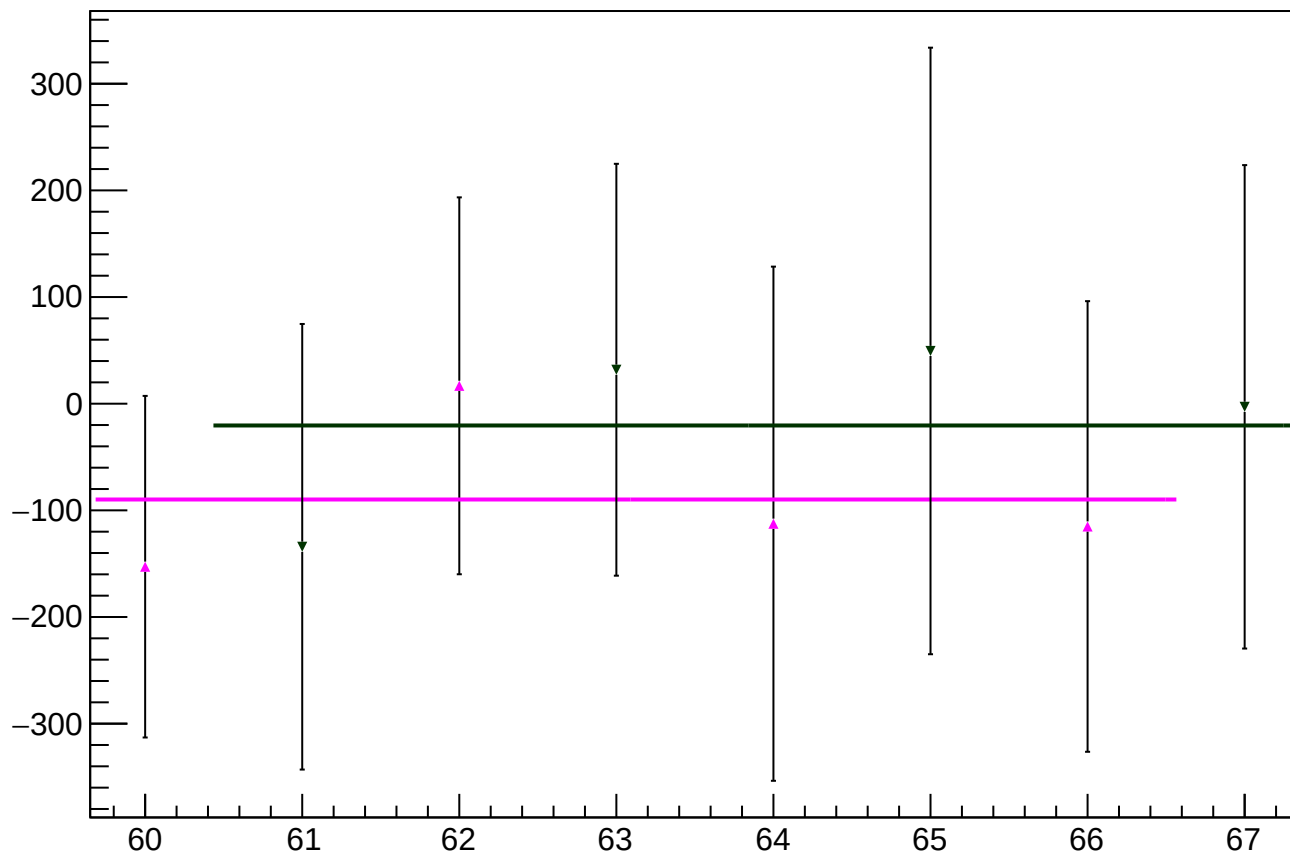
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.504+/-0.010 χ^2/NDF : 8637.3/3

19.662+/-0.010 χ^2/NDF : 8219.7/3

19.504+/-0.010 χ^2/NDF : 8637.3/3

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: -20.423+/-110.720 χ^2/NDF : 0.4/3

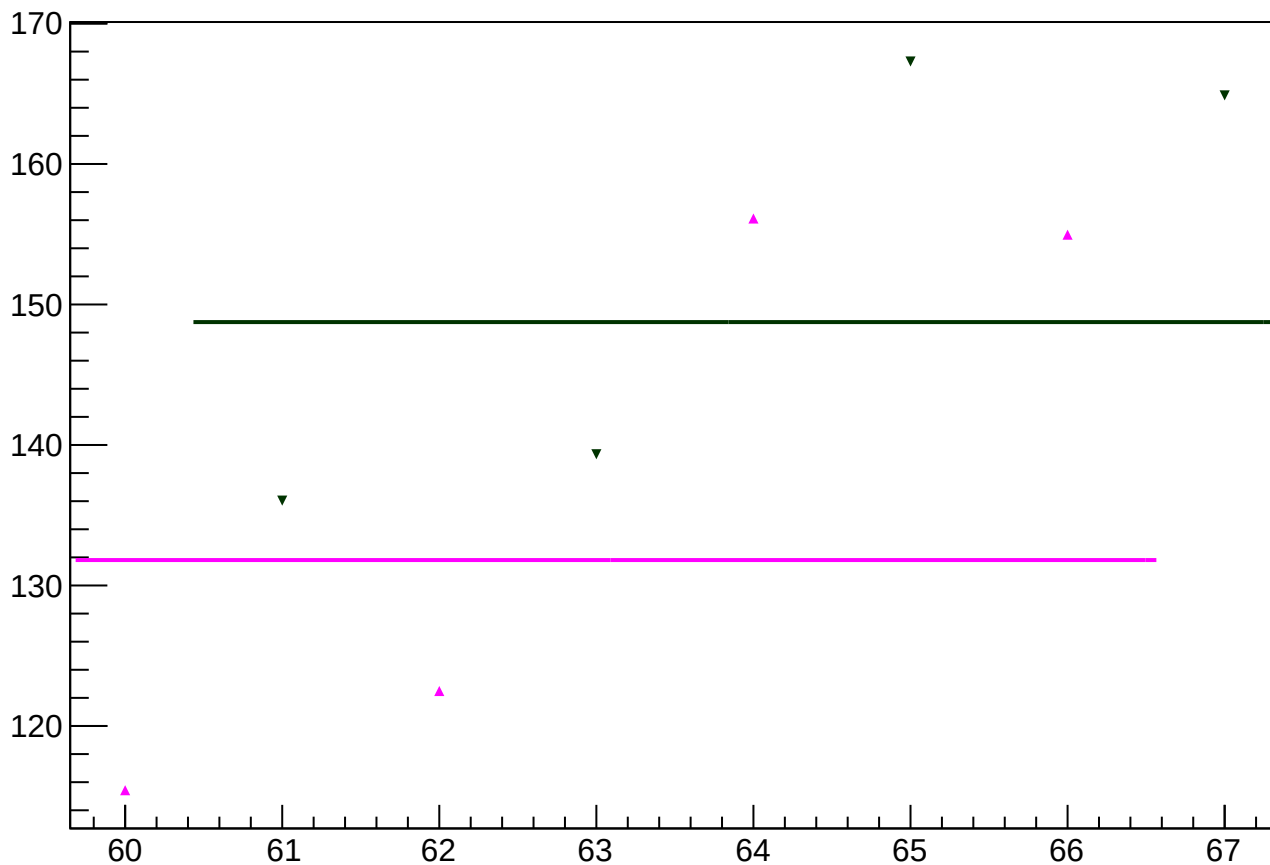
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -89.826+/-95.068 χ^2/NDF : 0.5/3

-20.423+/-110.720 χ^2/NDF : 0.4/3

-89.826+/-95.068 χ^2/NDF : 0.5/3

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: 148.747+/-0.078 χ^2/NDF : 30792.9/3

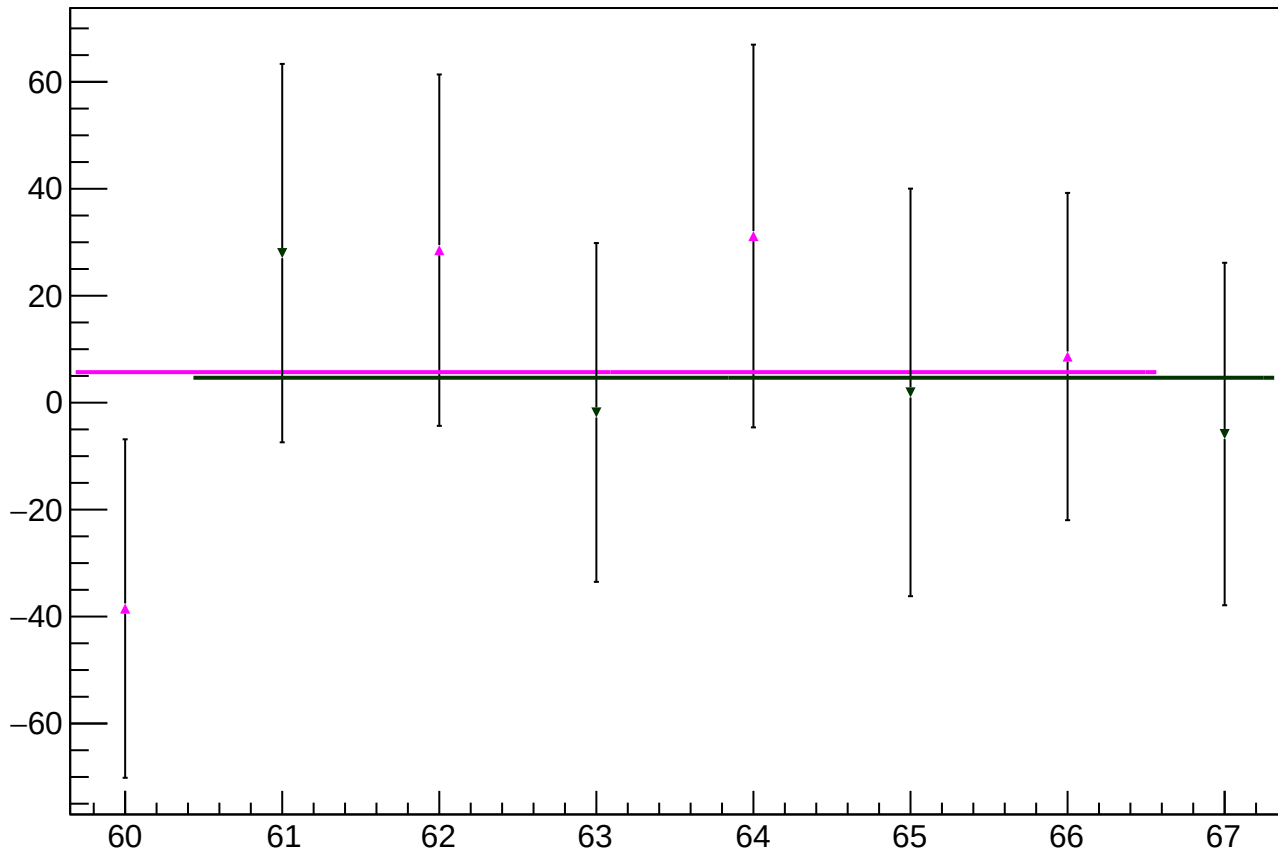
148.747+/-0.078 χ^2/NDF : 30792.9/3

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

131.810+/-0.067 χ^2/NDF : 70872.2/3

Left In: 131.810+/-0.067 χ^2/NDF : 70872.2/3

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: 4.663+/-17.005 χ^2/NDF : 0.6/3

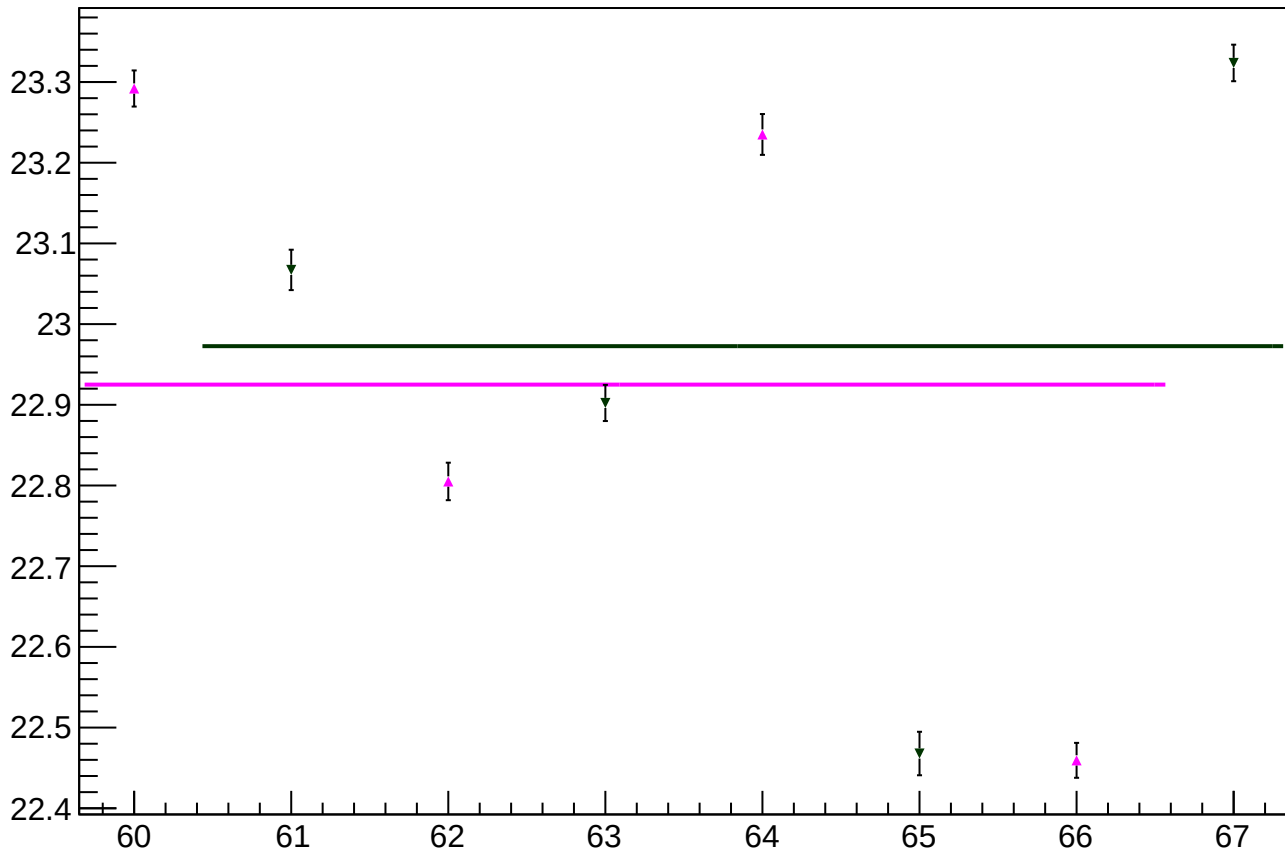
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5.708+/-16.280 χ^2/NDF : 2.9/3

4.663+/-17.005 χ^2/NDF : 0.6/3

5.708+/-16.280 χ^2/NDF : 2.9/3

asym_bcm_cav4cQ_bcm_dg_us_agg_dd_rms vs slug



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

Left Out: 22.973+/-0.012 χ^2/NDF : 615.3/3

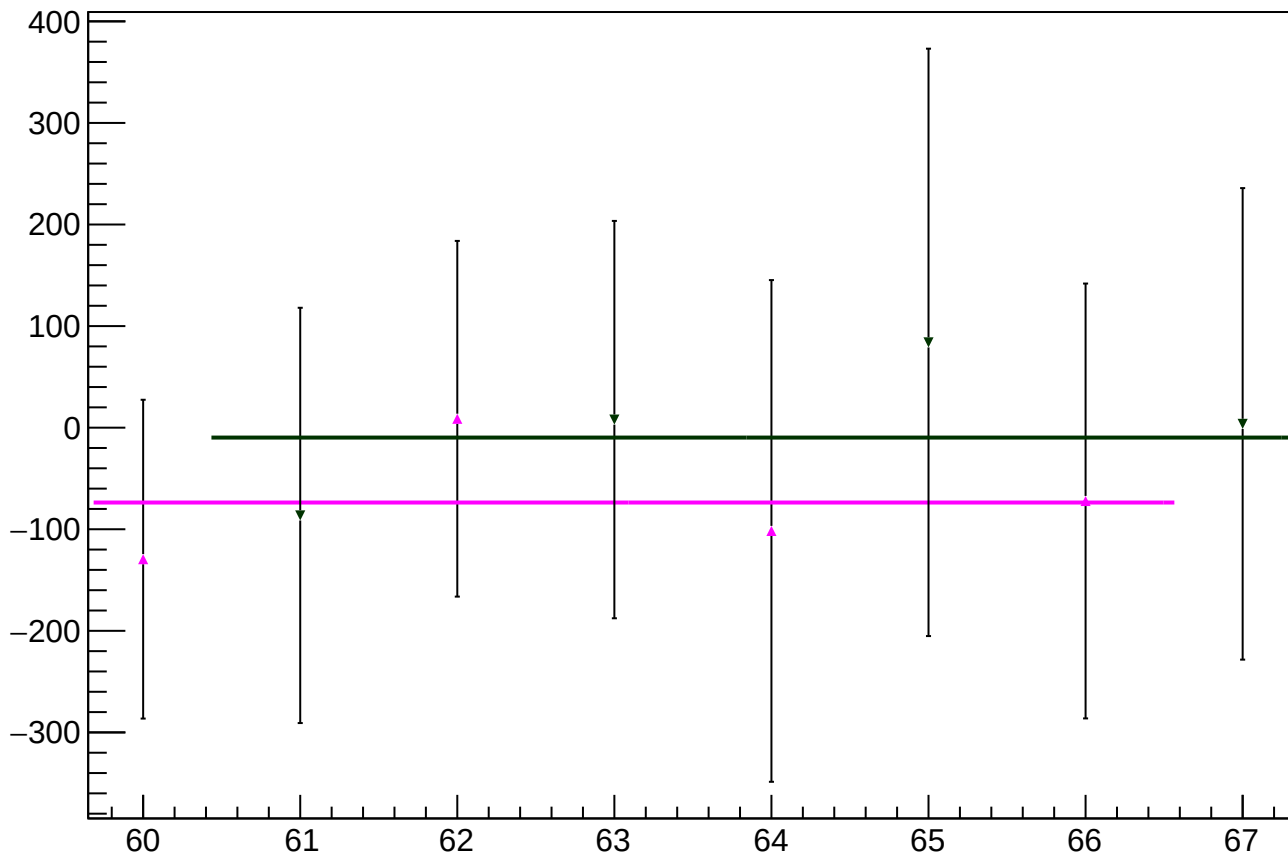
22.973+/-0.012 χ^2/NDF : 615.3/3

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

Left In: 22.925+/-0.012 χ^2/NDF : 908.6/3

22.925+/-0.012 χ^2/NDF : 908.6/3

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: -9.746+/-111.387 χ^2/NDF : 0.3/3

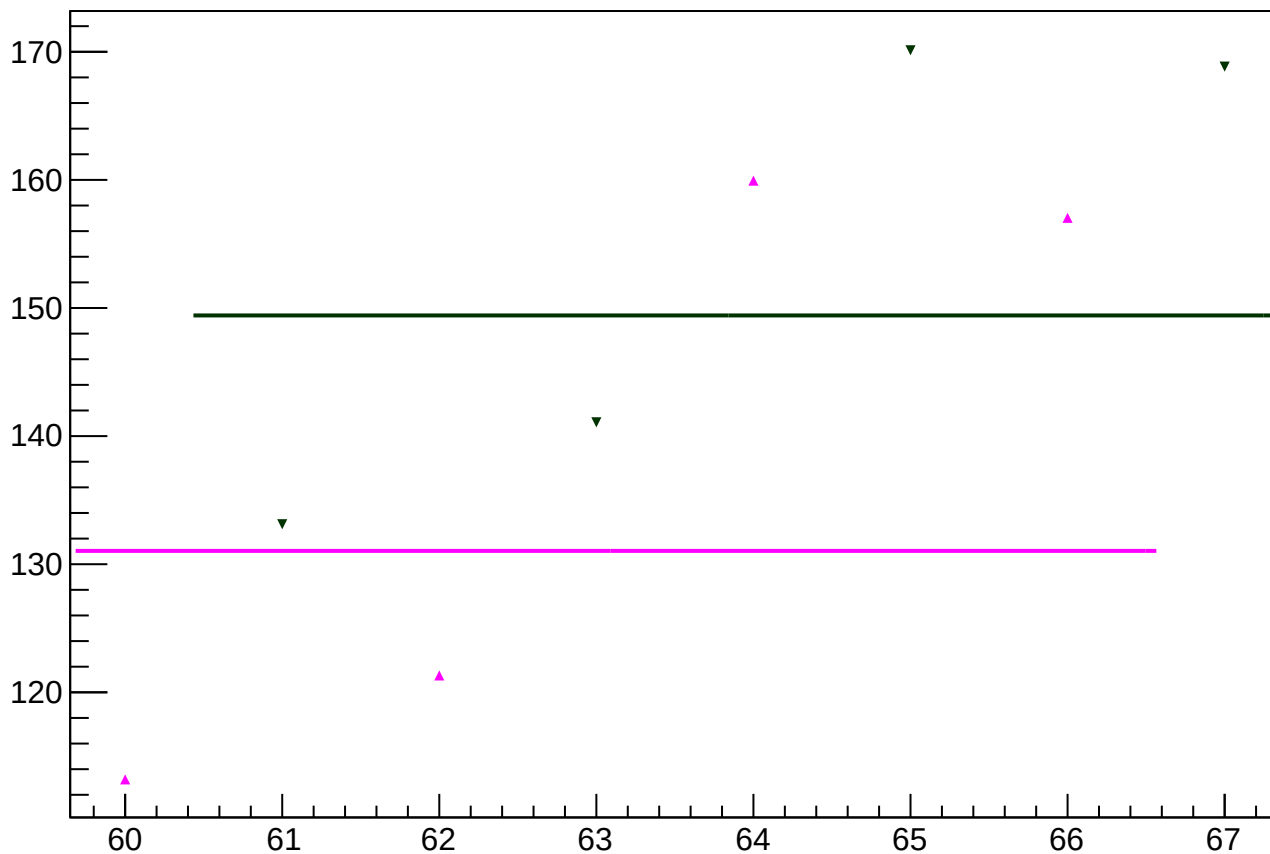
-9.746+/-111.387 χ^2/NDF : 0.3/3

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

-73.690+/-94.723 χ^2/NDF : 0.4/3

Left In: -73.690+/-94.723 χ^2/NDF : 0.4/3

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: 149.420+/-0.079 χ^2/NDF : 40609.8/3

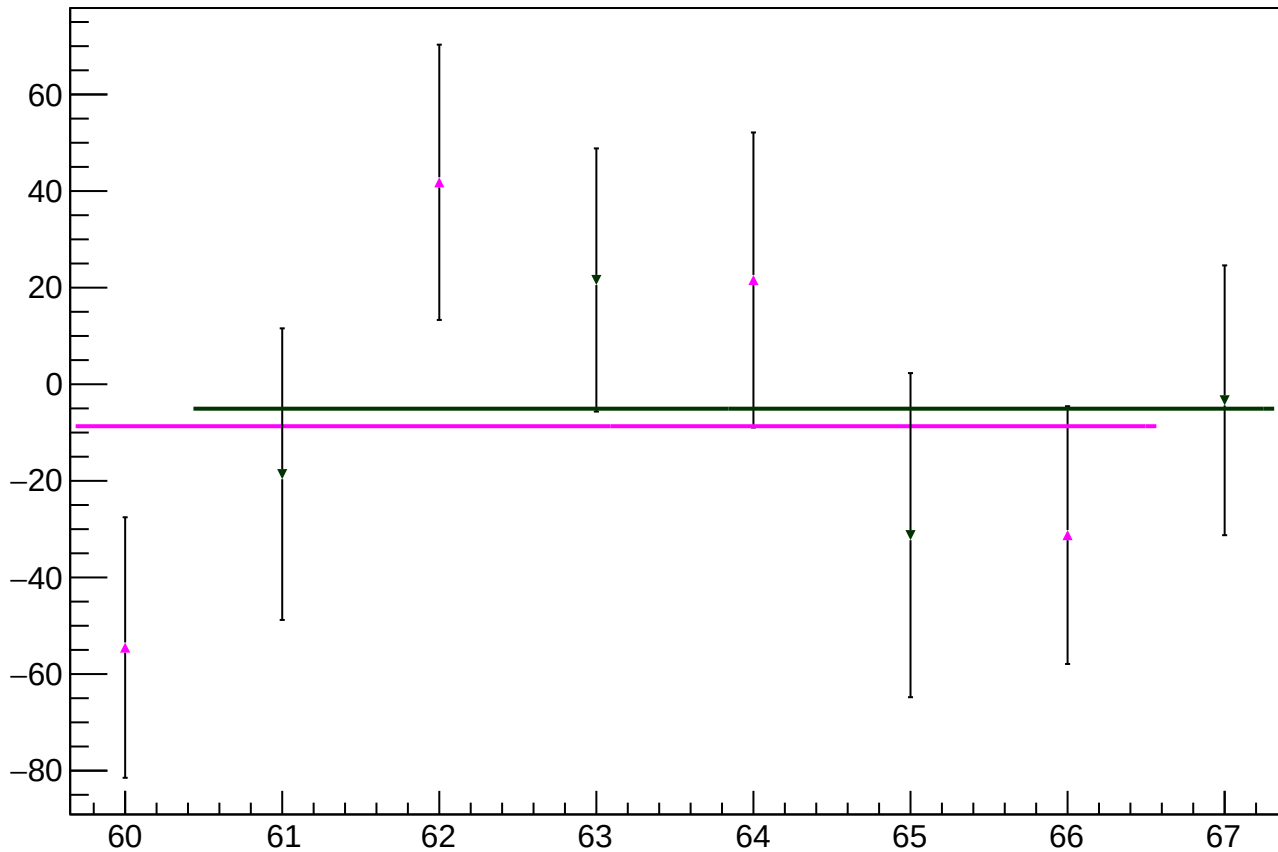
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 131.040+/-0.067 χ^2/NDF : 88907.6/3

149.420+/-0.079 χ^2/NDF : 40609.8/3

131.040+/-0.067 χ^2/NDF : 88907.6/3

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: -5.057+/-14.720 χ^2/NDF : 1.8/3

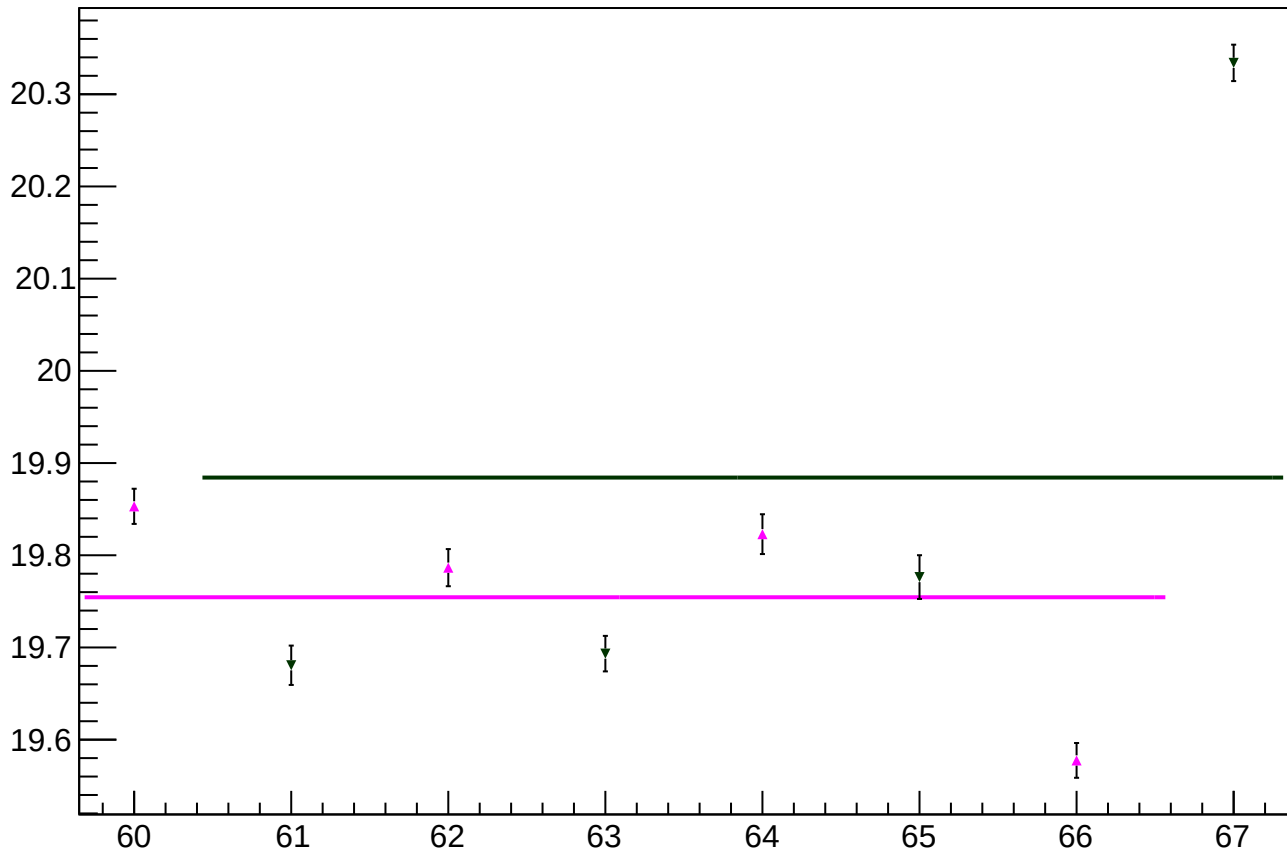
-5.057+/-14.720 χ^2/NDF : 1.8/3

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

-8.687+/-14.027 χ^2/NDF : 7.7/3

Left In: -8.687+/-14.027 χ^2/NDF : 7.7/3

asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_rms vs slug



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

Left Out: 19.884+/-0.010 χ^2/NDF : 728.6/3

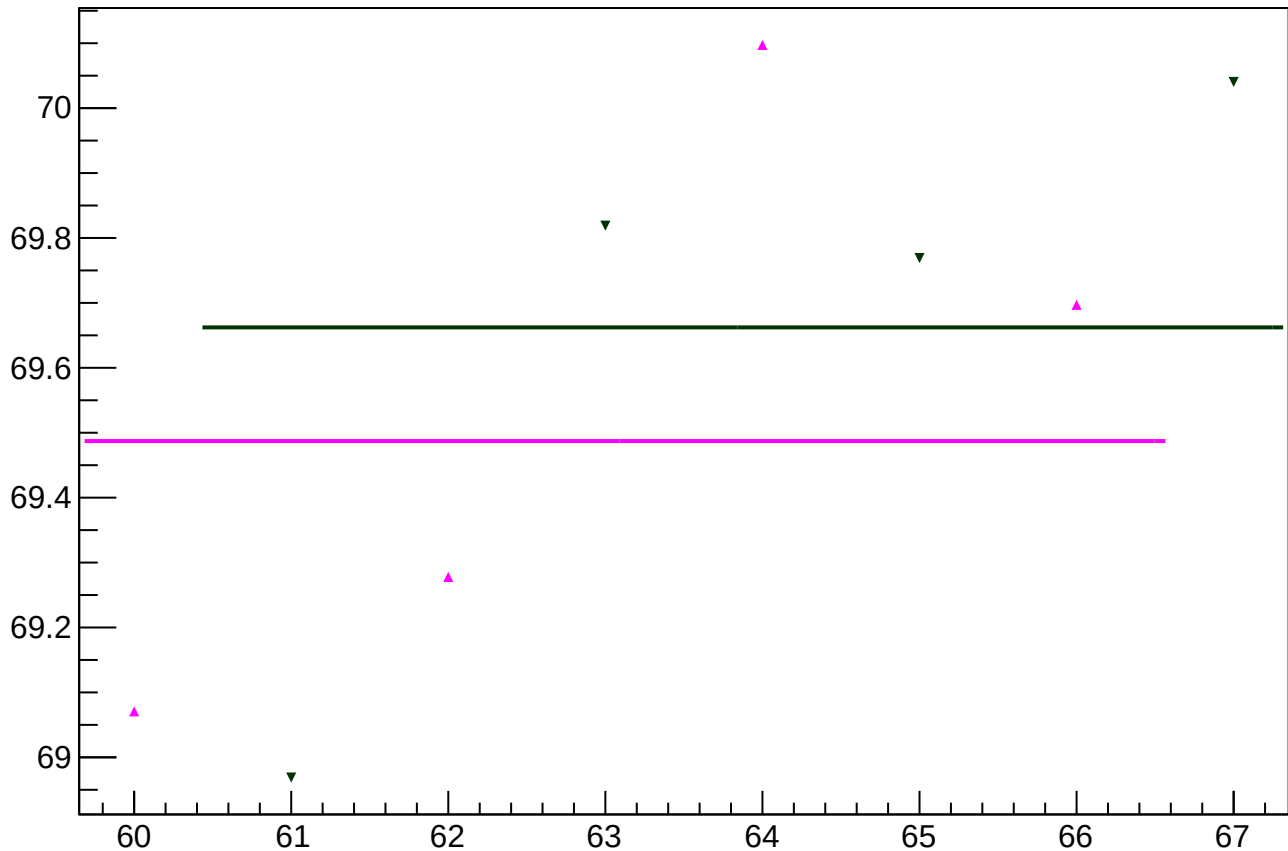
19.884+/-0.010 χ^2/NDF : 728.6/3

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

19.754+/-0.010 χ^2/NDF : 127.3/3

Left In: 19.754+/-0.010 χ^2/NDF : 127.3/3

yield_bcm_an_ds_mean vs slug



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

Left Out: 69.662+/-0.000 χ^2/NDF : 4745689.9/3

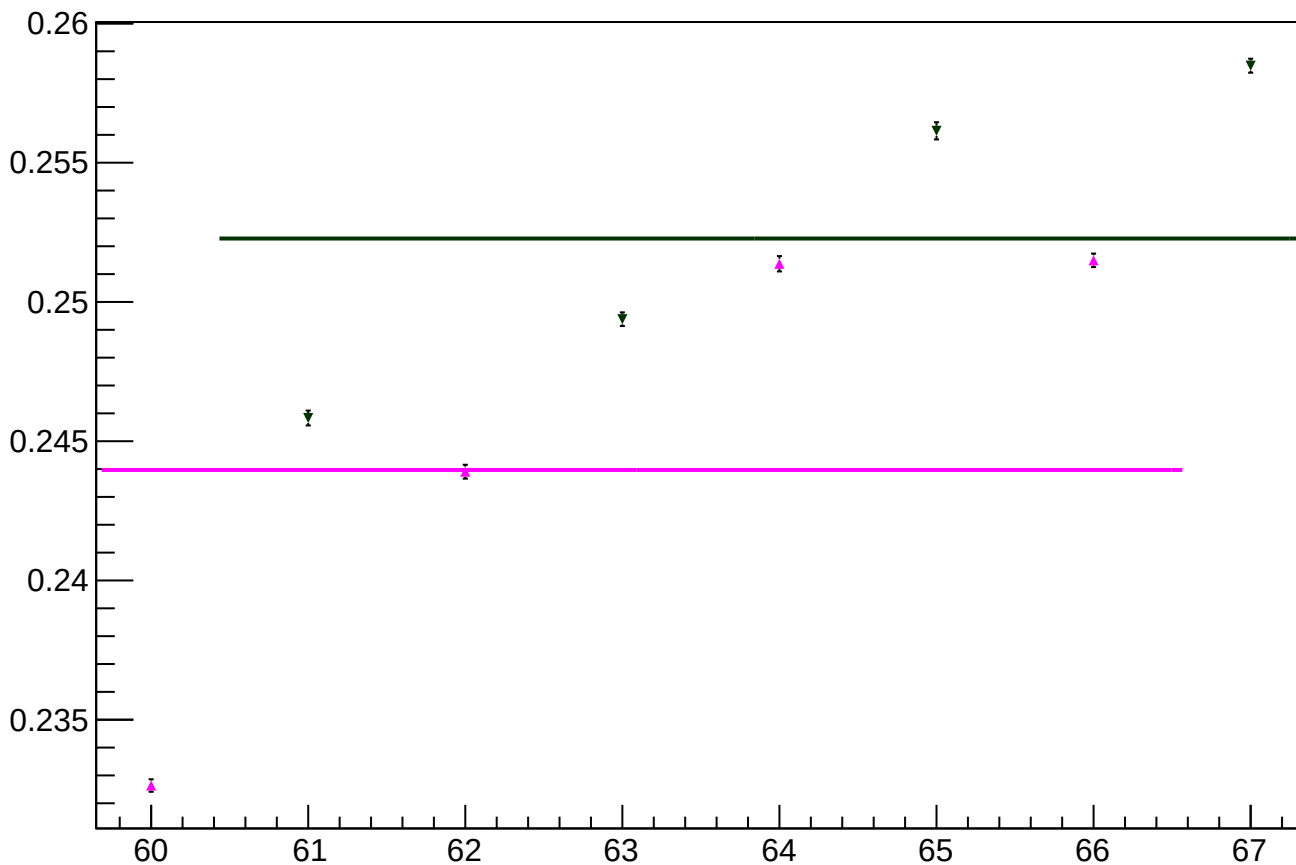
69.662+/-0.000 χ^2/NDF : 4745689.9/3

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

Left In: 69.487+/-0.000 χ^2/NDF : 4892609.0/3

69.487+/-0.000 χ^2/NDF : 4892609.0/3

yield_bcm_an_ds_rms vs slug



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

Left Out: 0.252 $\pm$ 0.000 χ^2 /NDF:1482.4/3

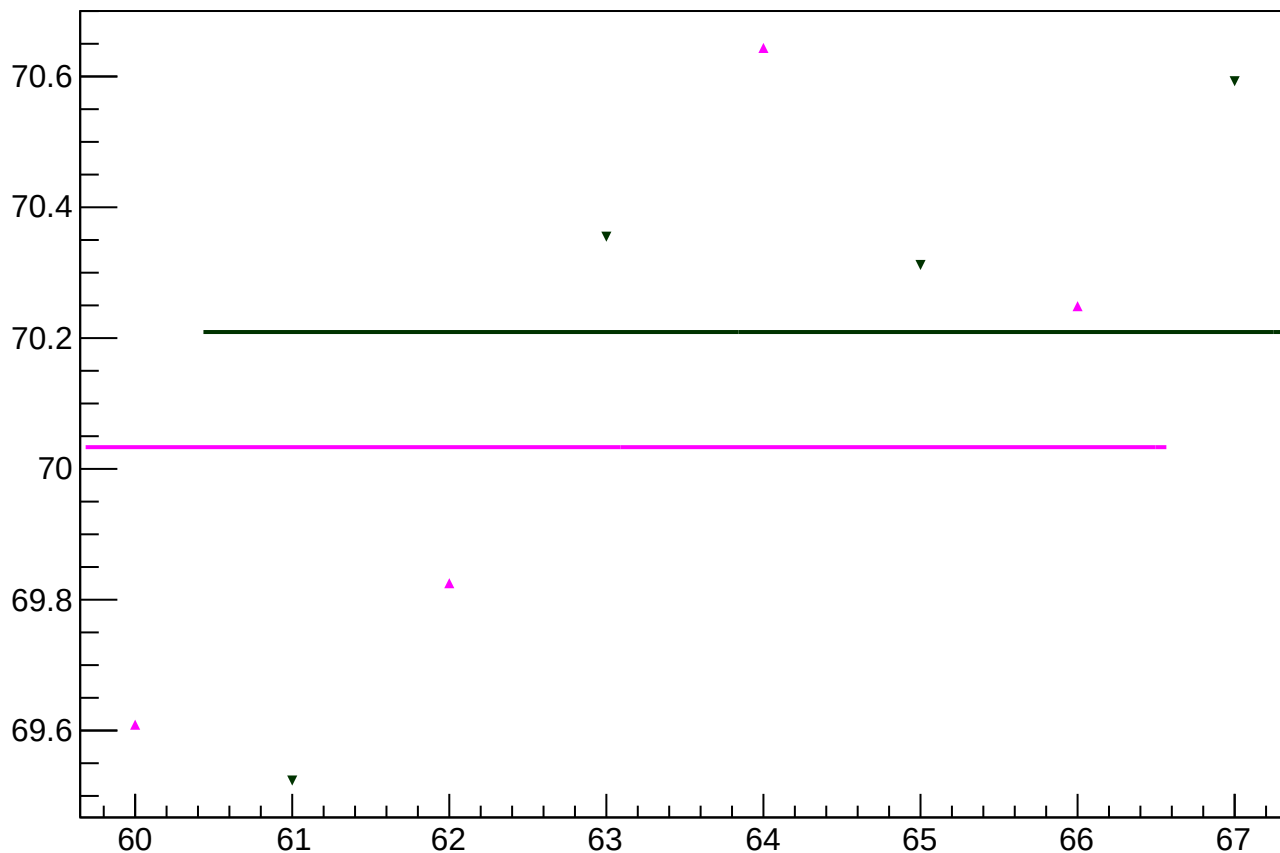
0.252 $\pm$ 0.000 χ^2 /NDF: 1482.4/3

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

0.244 $\pm$ 0.000 χ^2 /NDF: 4218.2/3

Left In: 0.244 $\pm$ 0.000 χ^2 /NDF:4218.2/3

yield_bcm_an_ds3_mean vs slug



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

Left Out: 70.209+/-0.000 χ^2/NDF : 4433956.3/3

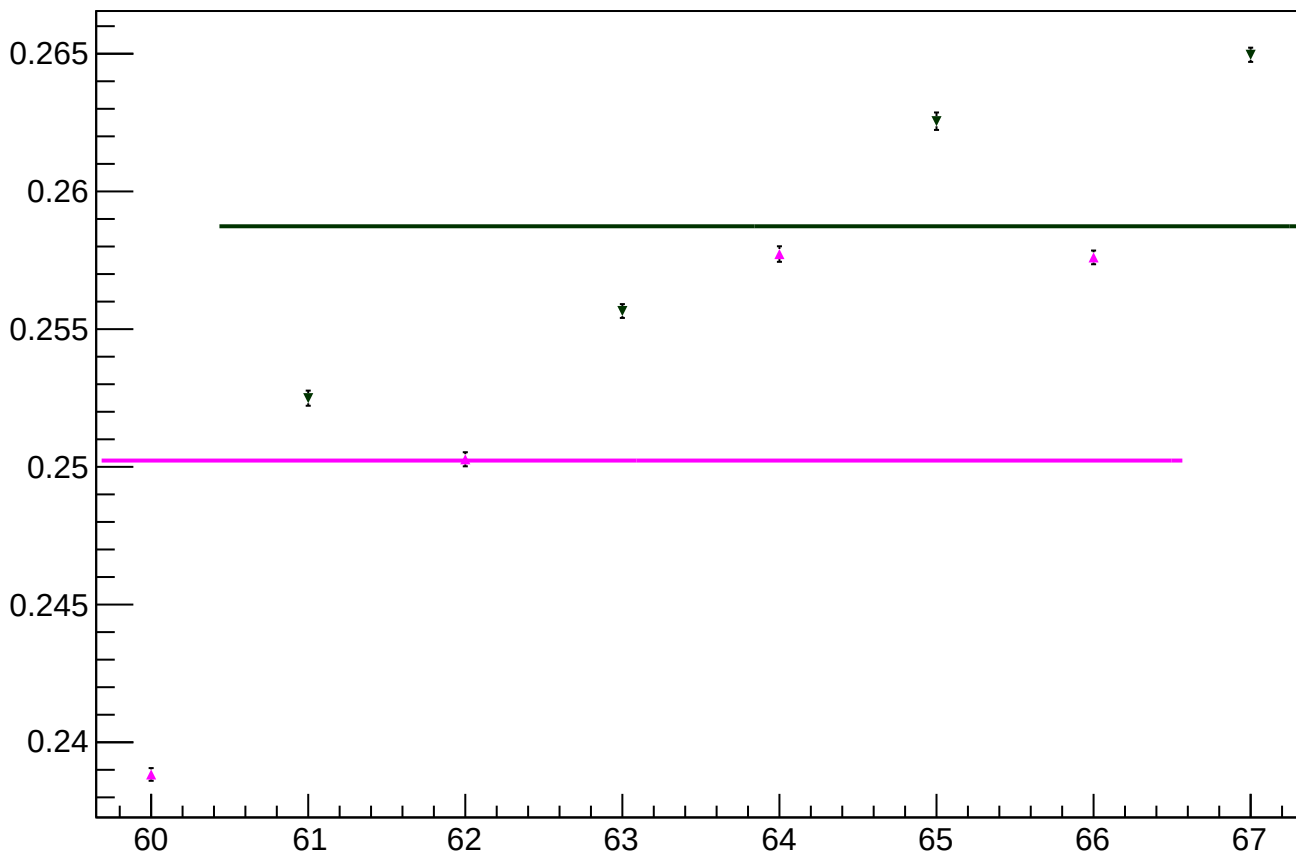
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.033+/-0.000 χ^2/NDF : 4730277.9/3

70.209+/-0.000 χ^2/NDF : 4433956.3/3

70.033+/-0.000 χ^2/NDF : 4730277.9/3

yield_bcm_an_ds3_rms vs slug



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

Left Out: 0.259+/-0.000 χ^2/NDF :1391.5/3

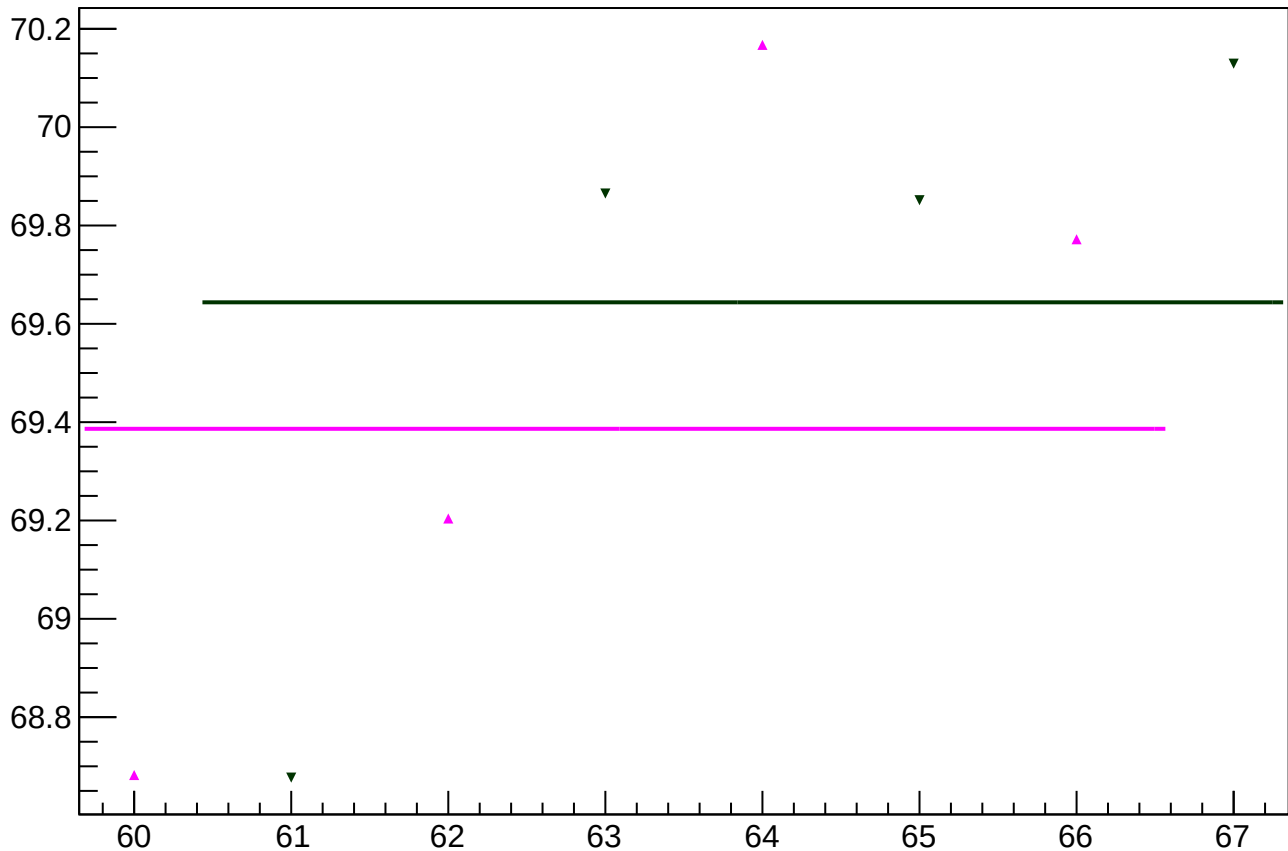
0.259+/-0.000 χ^2/NDF : 1391.5/3

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

0.250+/-0.000 χ^2/NDF : 4017.4/3

Left In: 0.250+/-0.000 χ^2/NDF :4017.4/3

yield_bcm_an_us_mean vs slug



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

Left Out: 69.644+/-0.000 χ^2/NDF : 9025512.7/3

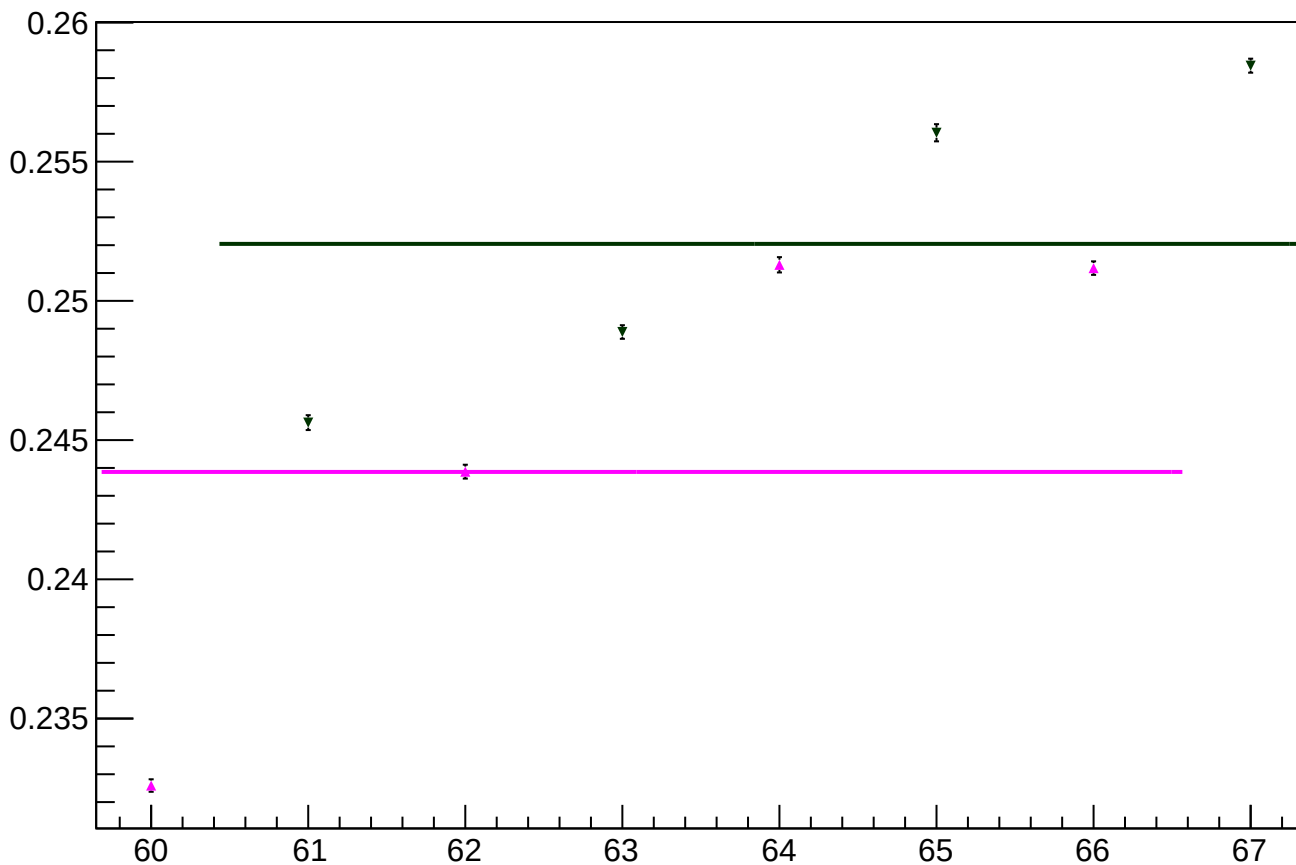
69.644+/-0.000 χ^2/NDF : 9025512.7/3

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

69.386+/-0.000 χ^2/NDF : 10447574.2/3

Left In: 69.386+/-0.000 χ^2/NDF : 10447574.2/3

yield_bcm_an_us_rms vs slug



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

Left Out: 0.252 $\pm$ 0.000 χ^2 /NDF:1555.4/3

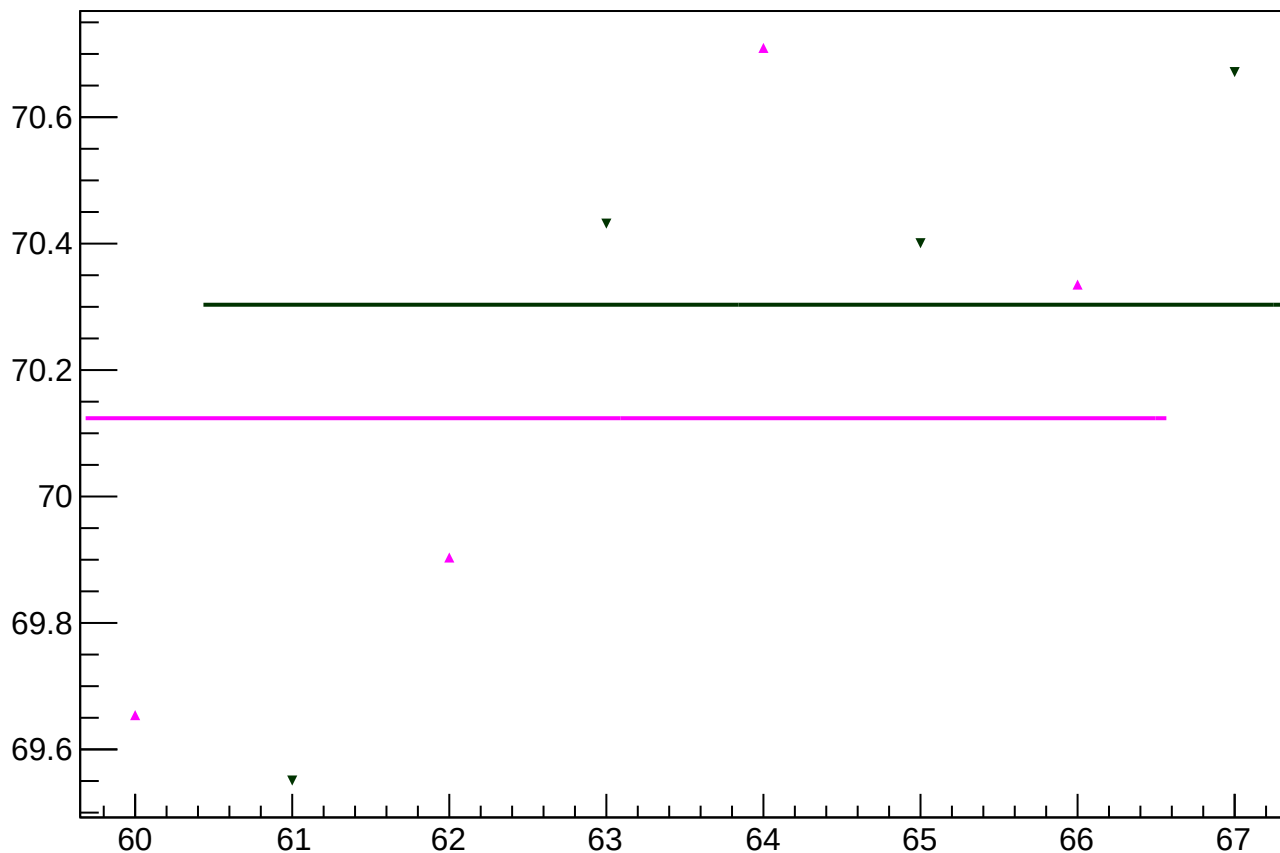
0.252 $\pm$ 0.000 χ^2 /NDF: 1555.4/3

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

0.244 $\pm$ 0.000 χ^2 /NDF: 4143.1/3

Left In: 0.244 $\pm$ 0.000 χ^2 /NDF:4143.1/3

yield_bcm_dg_us_mean vs slug



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

Left Out: 70.303+/-0.000 χ^2/NDF : 4933653.4/3

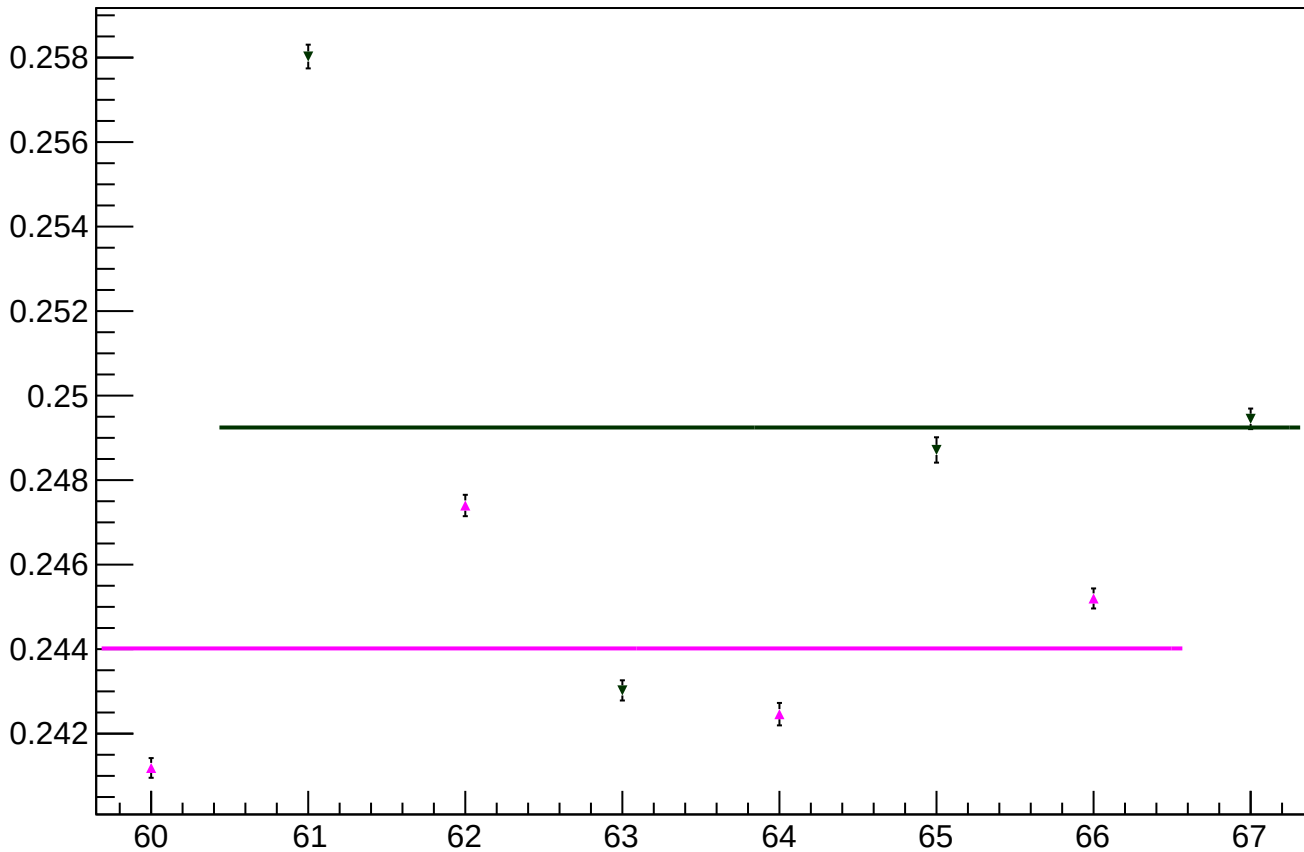
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.124+/-0.000 χ^2/NDF : 5232650.0/3

70.303+/-0.000 χ^2/NDF : 4933653.4/3

70.124+/-0.000 χ^2/NDF : 5232650.0/3

yield_bcm_dg_us_rms vs slug



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

Left Out: 0.249+/-0.000 χ^2/NDF : 1659.3/3

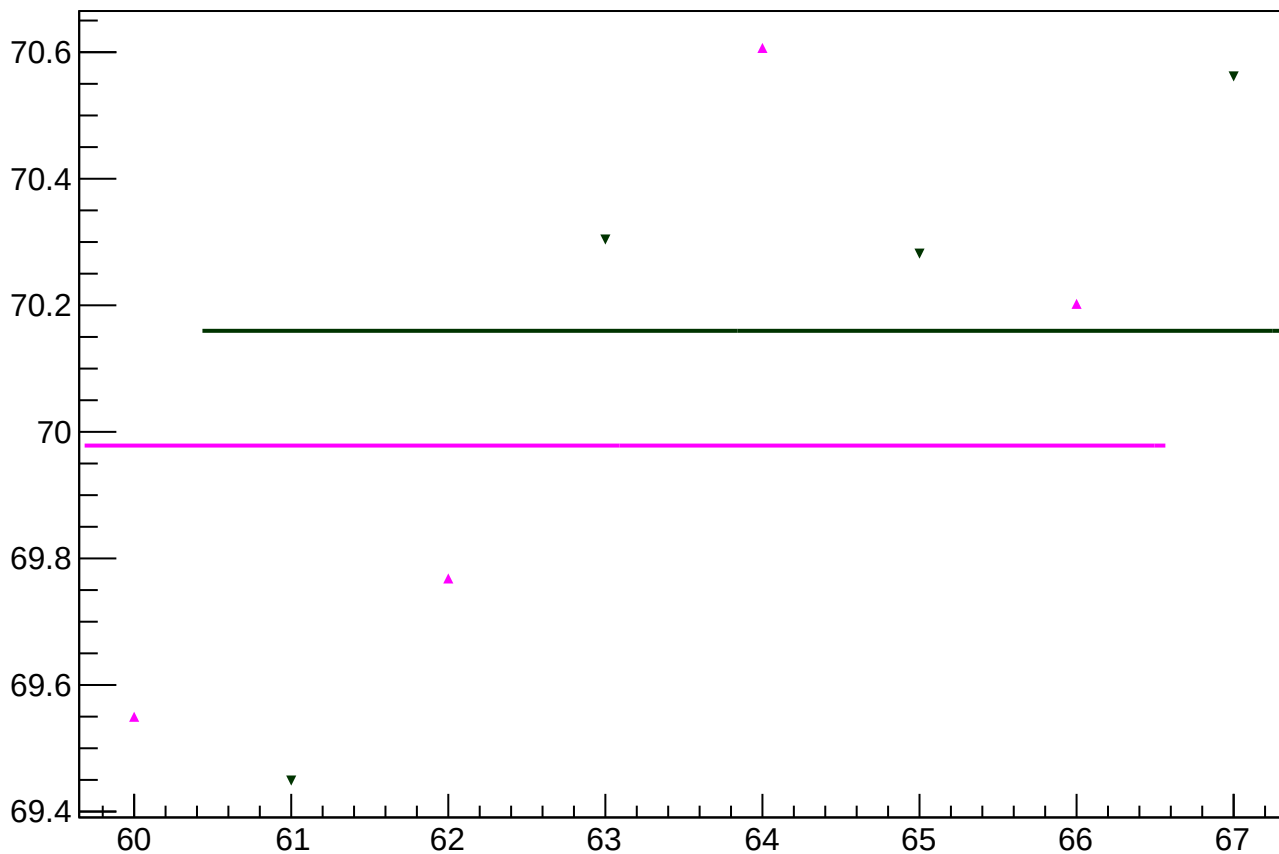
0.249+/-0.000 χ^2/NDF : 1659.3/3

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

0.244+/-0.000 χ^2/NDF : 385.0/3

Left In: 0.244+/-0.000 χ^2/NDF : 385.0/3

yield_bcm_dg_ds_mean vs slug



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

Left Out: 70.160+/-0.000 χ^2/NDF : 4916660.6/3

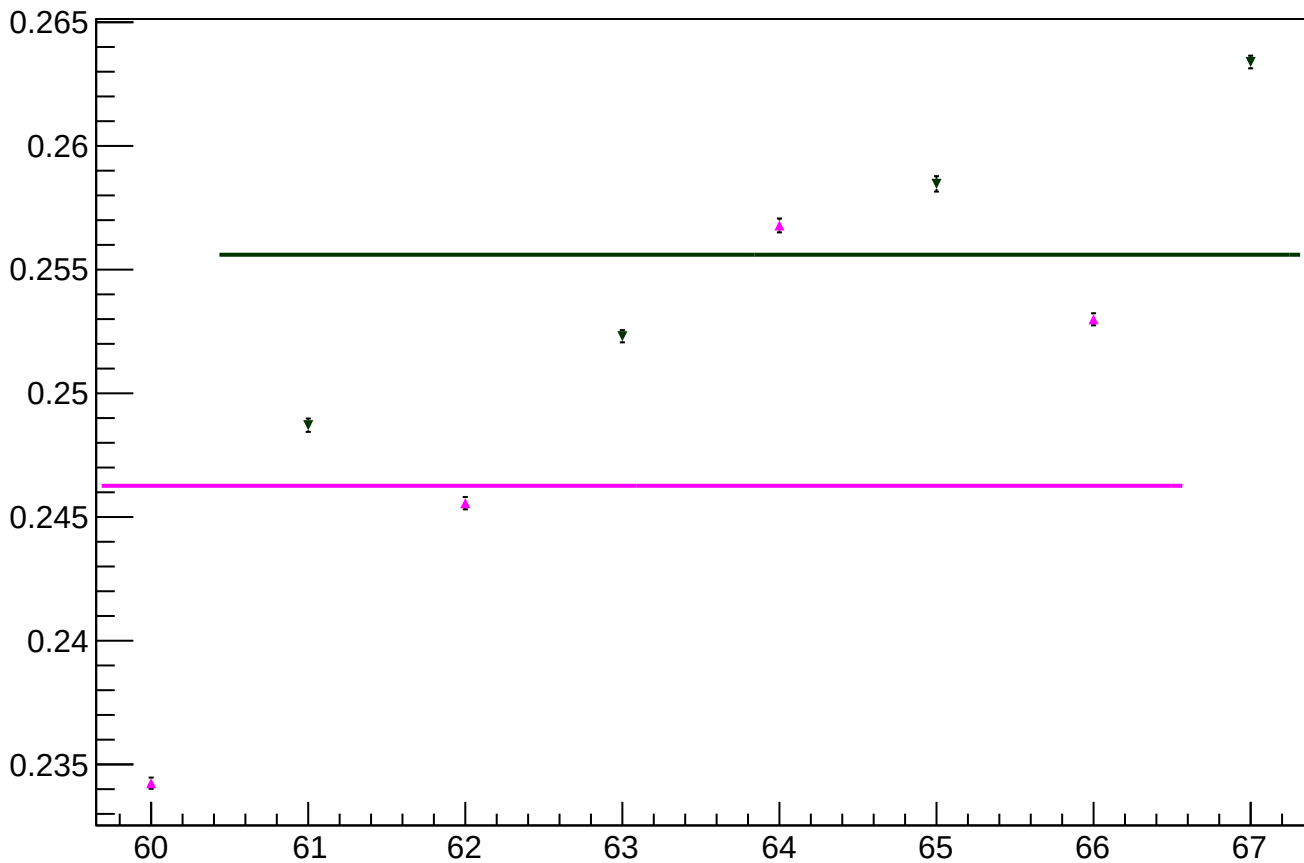
70.160+/-0.000 χ^2/NDF : 4916660.6/3

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

69.978+/-0.000 χ^2/NDF : 5053883.6/3

Left In: 69.978+/-0.000 χ^2/NDF : 5053883.6/3

yield_bcm_dg_ds_rms vs slug



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

Left Out: 0.256+/-0.000 χ^2/NDF : 1828.9/3

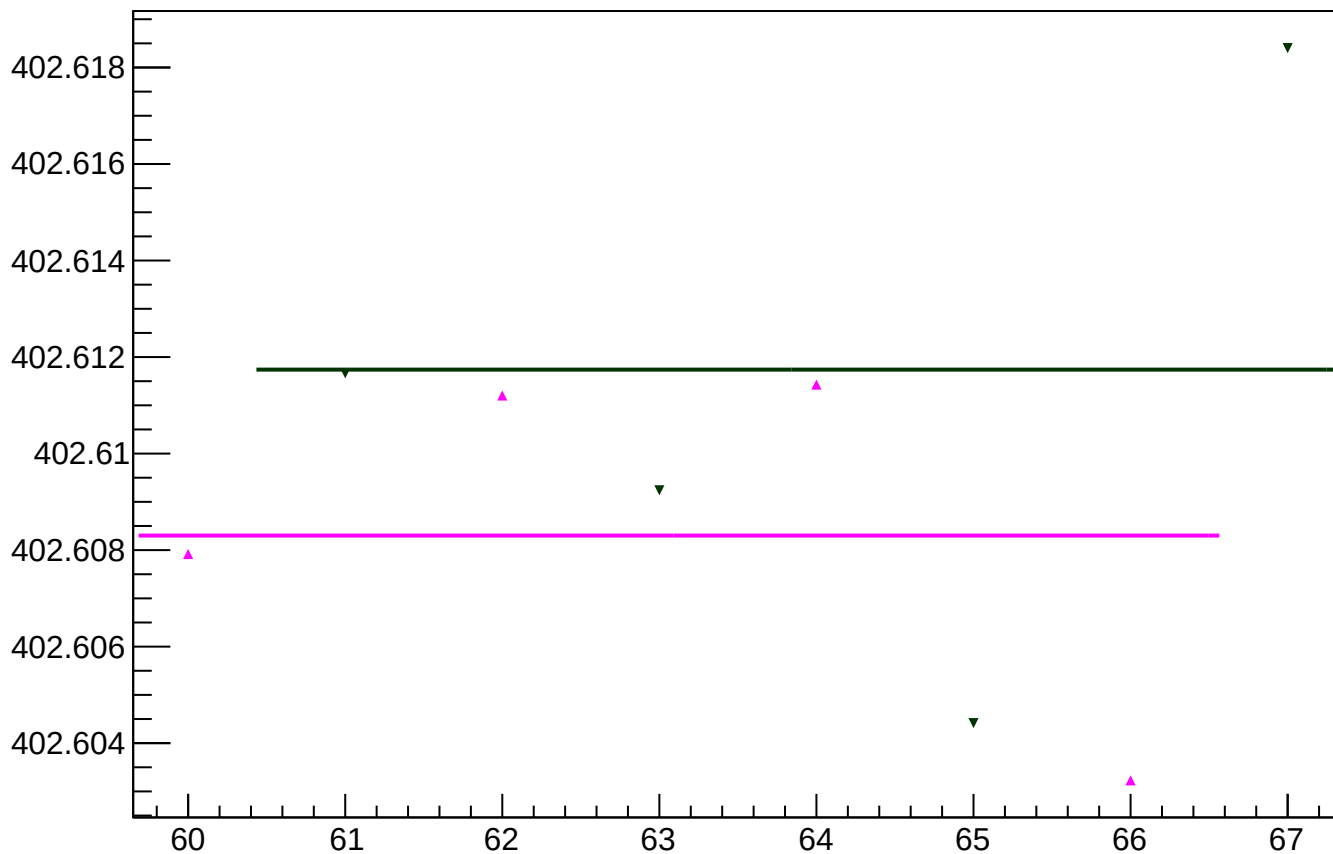
0.256+/-0.000 χ^2/NDF : 1828.9/3

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

0.246+/-0.000 χ^2/NDF : 4979.9/3

Left In: 0.246+/-0.000 χ^2/NDF : 4979.9/3

yield_cav4bQ_mean vs slug



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

Left Out: 402.612+/-0.000 χ^2/NDF :1082276.9/3

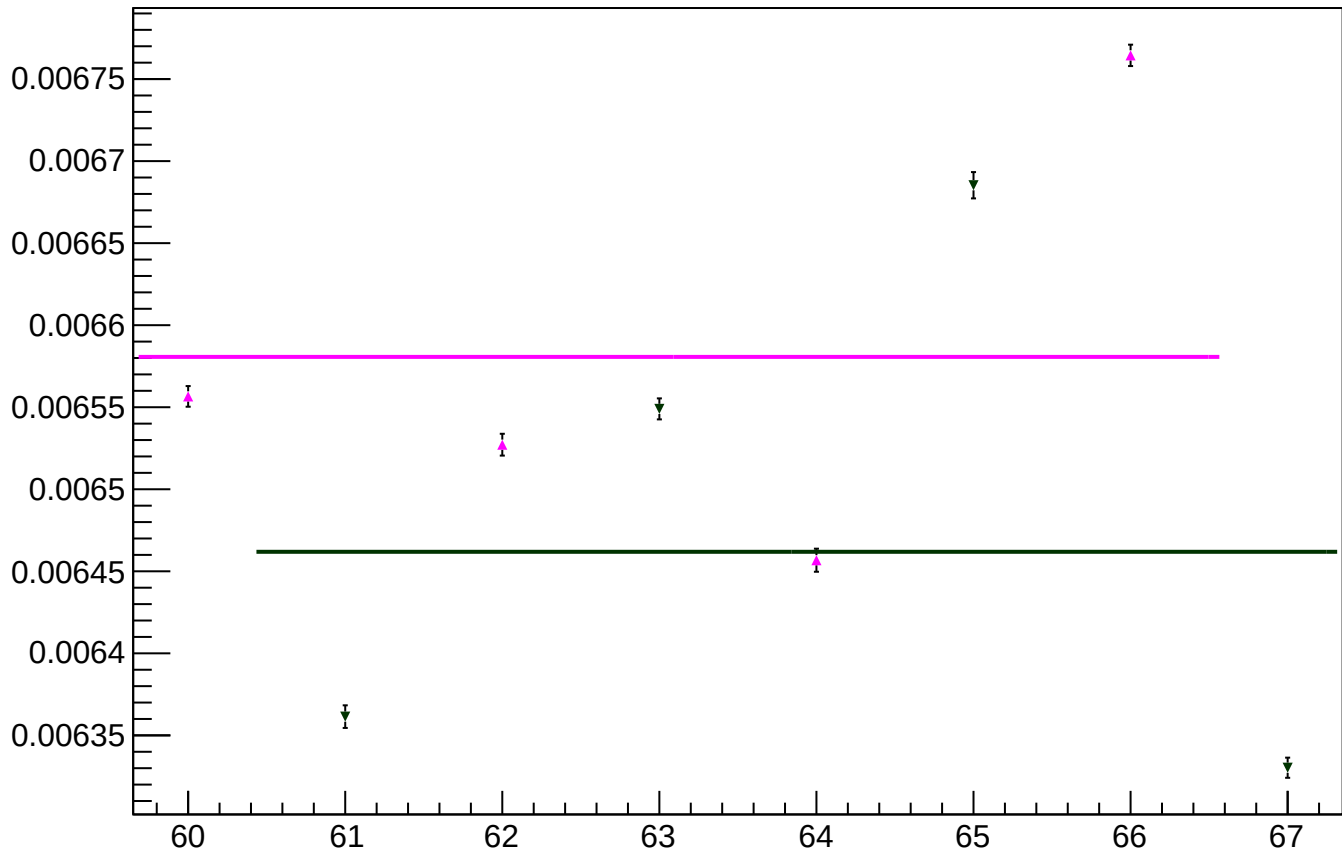
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 402.608+/-0.000 χ^2/NDF :498977.8/3

402.612+/-0.000 χ^2/NDF : 1082276.9/3

402.608+/-0.000 χ^2/NDF : 498977.8/3

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 : 1633.4/3

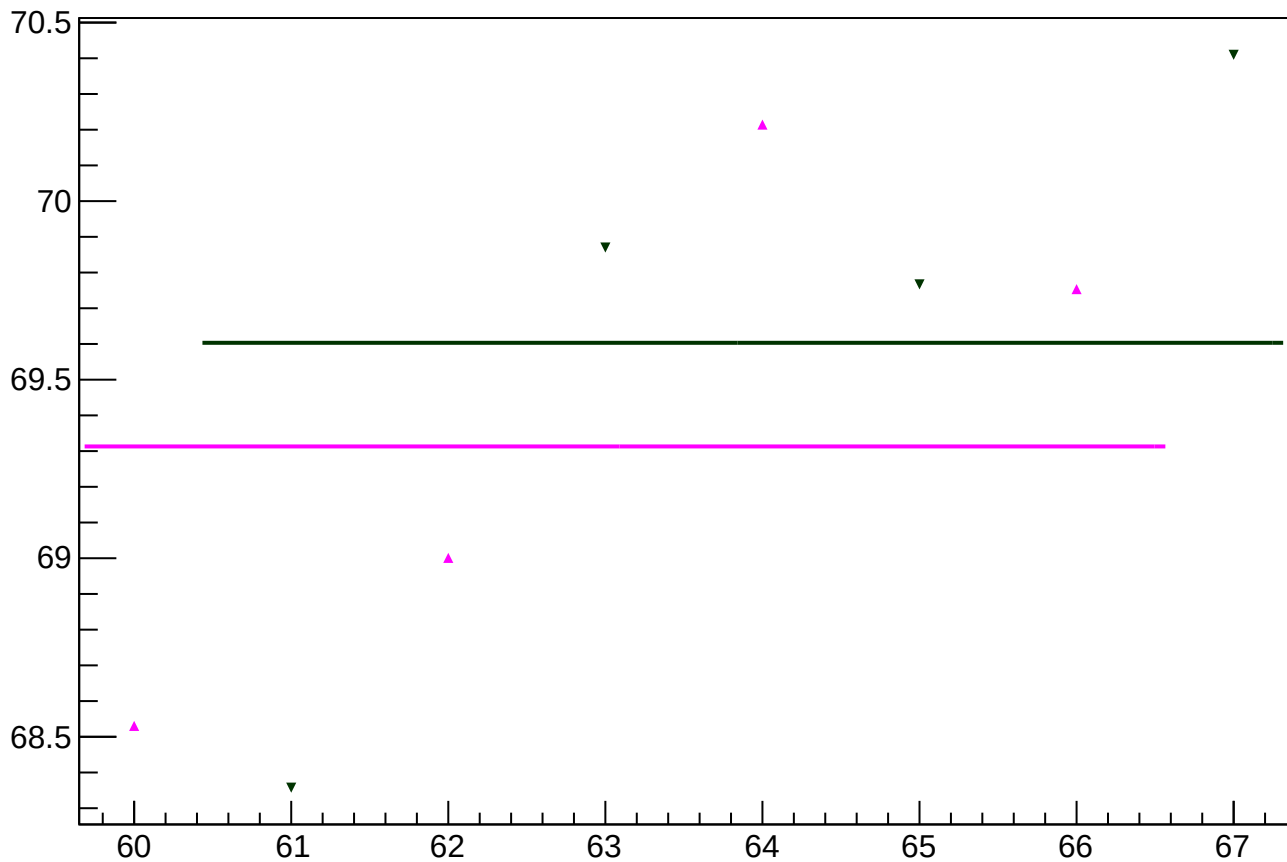
0.006+/-0.000 χ^2/NDF : 1633.4/3

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

0.007+/-0.000 χ^2/NDF : 1185.2/3

Left In: 0.007+/-0.000 χ^2/NDF : 1185.2/3

yield_cav4cQ_mean vs slug



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

Left Out: 69.603+/-0.000 χ^2/NDF :16677338.1/3

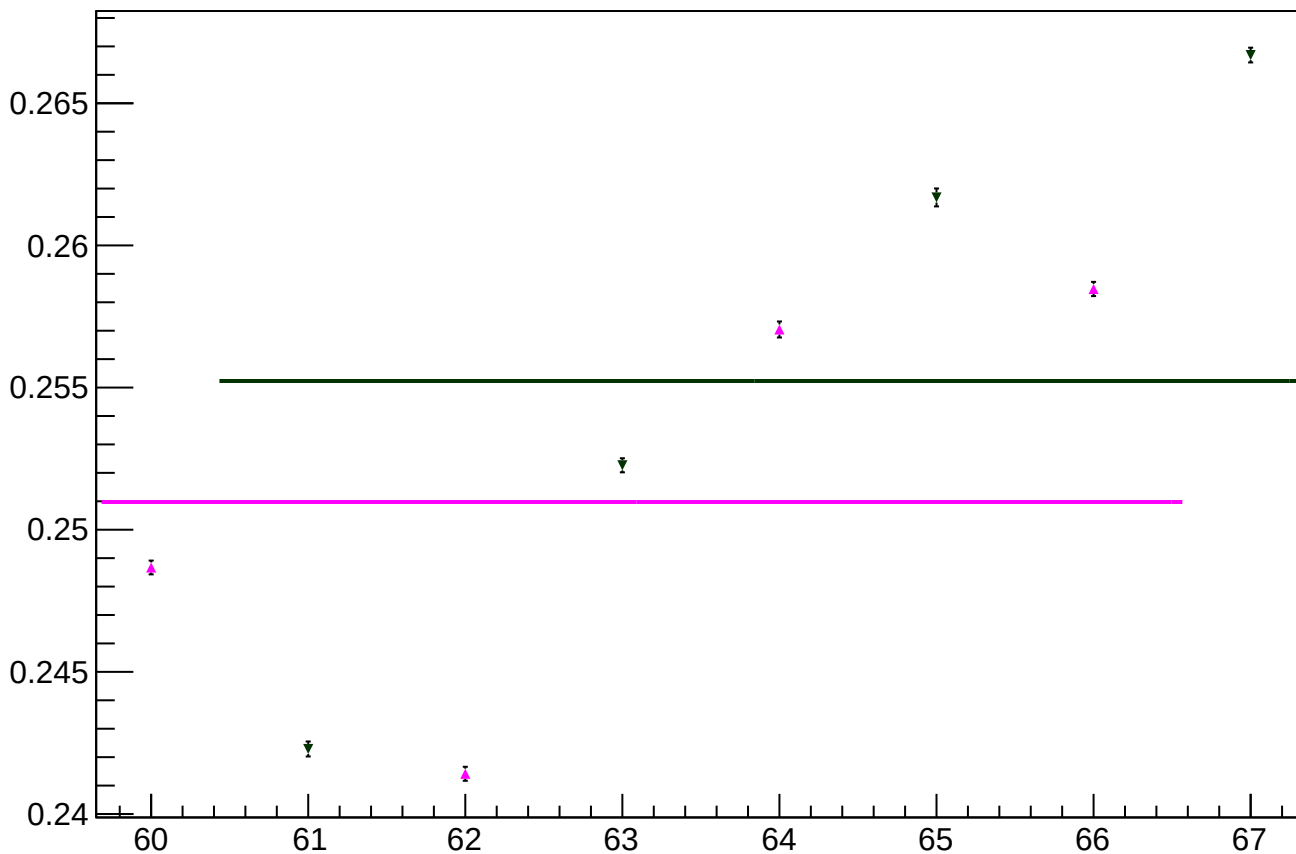
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.313+/-0.000 χ^2/NDF :12661793.2/3

69.603+/-0.000 χ^2/NDF : 16677338.1/3

69.313+/-0.000 χ^2/NDF : 12661793.2/3

yield_cav4cQ_rms vs slug



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

Left Out: 0.255+/-0.000 χ^2/NDF : 4913.5/3

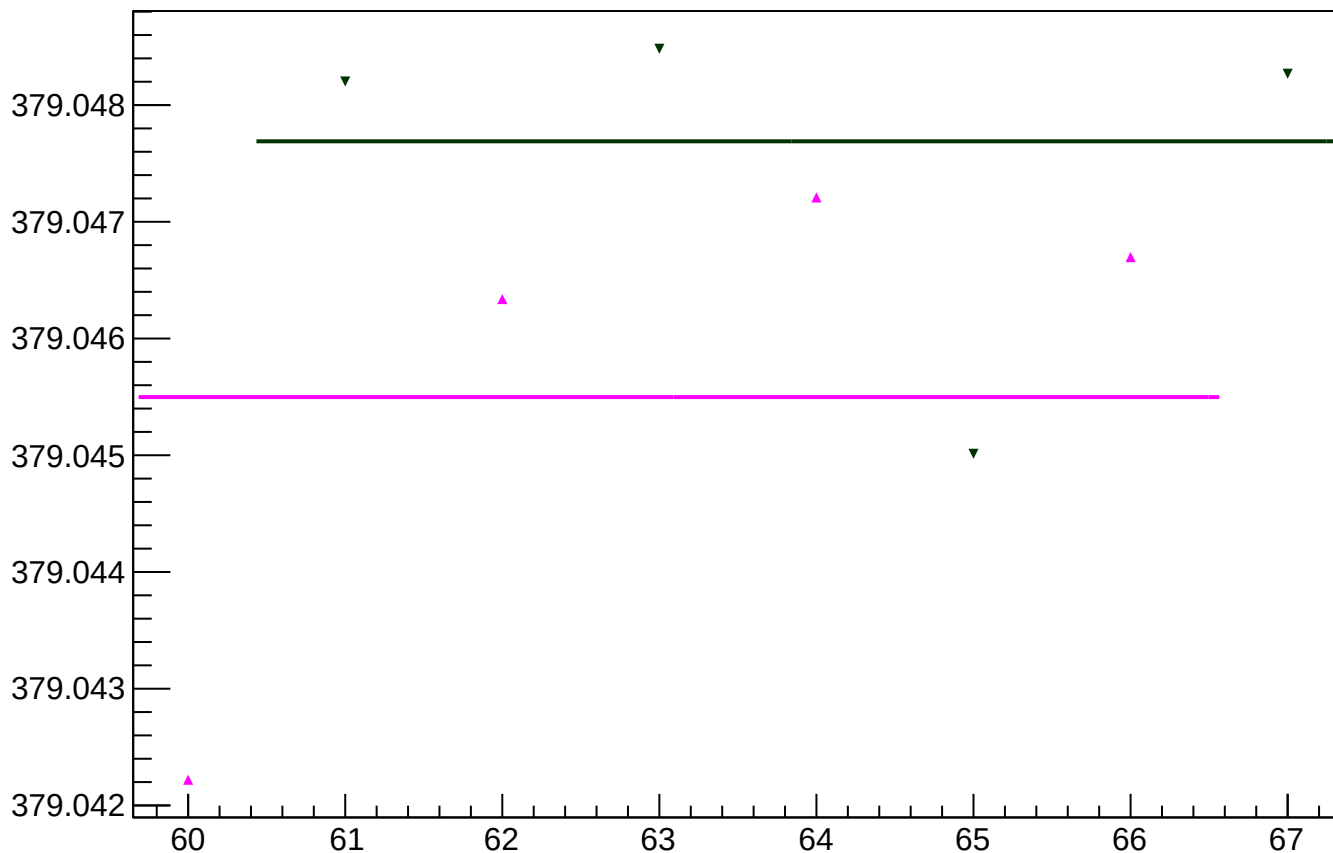
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.251+/-0.000 χ^2/NDF : 2950.5/3

0.255+/-0.000 χ^2/NDF : 4913.5/3

0.251+/-0.000 χ^2/NDF : 2950.5/3

yield_cav4dQ_mean vs slug



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

Left Out: 379.048+/-0.000 χ^2/NDF : 67226.4/3

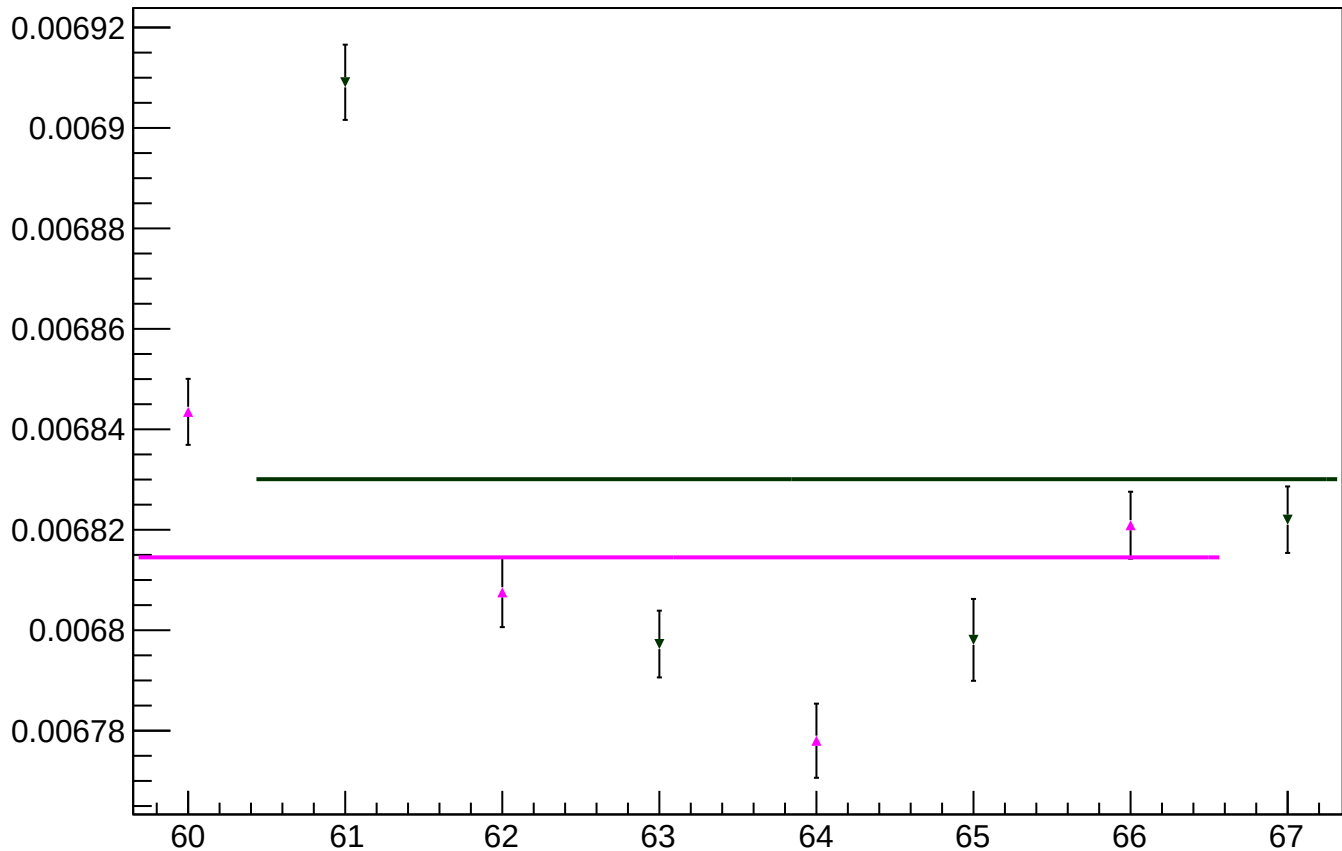
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 379.045+/-0.000 χ^2/NDF : 174807.2/3

379.048+/-0.000 χ^2/NDF : 67226.4/3

379.045+/-0.000 χ^2/NDF : 174807.2/3

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 :152.6/3

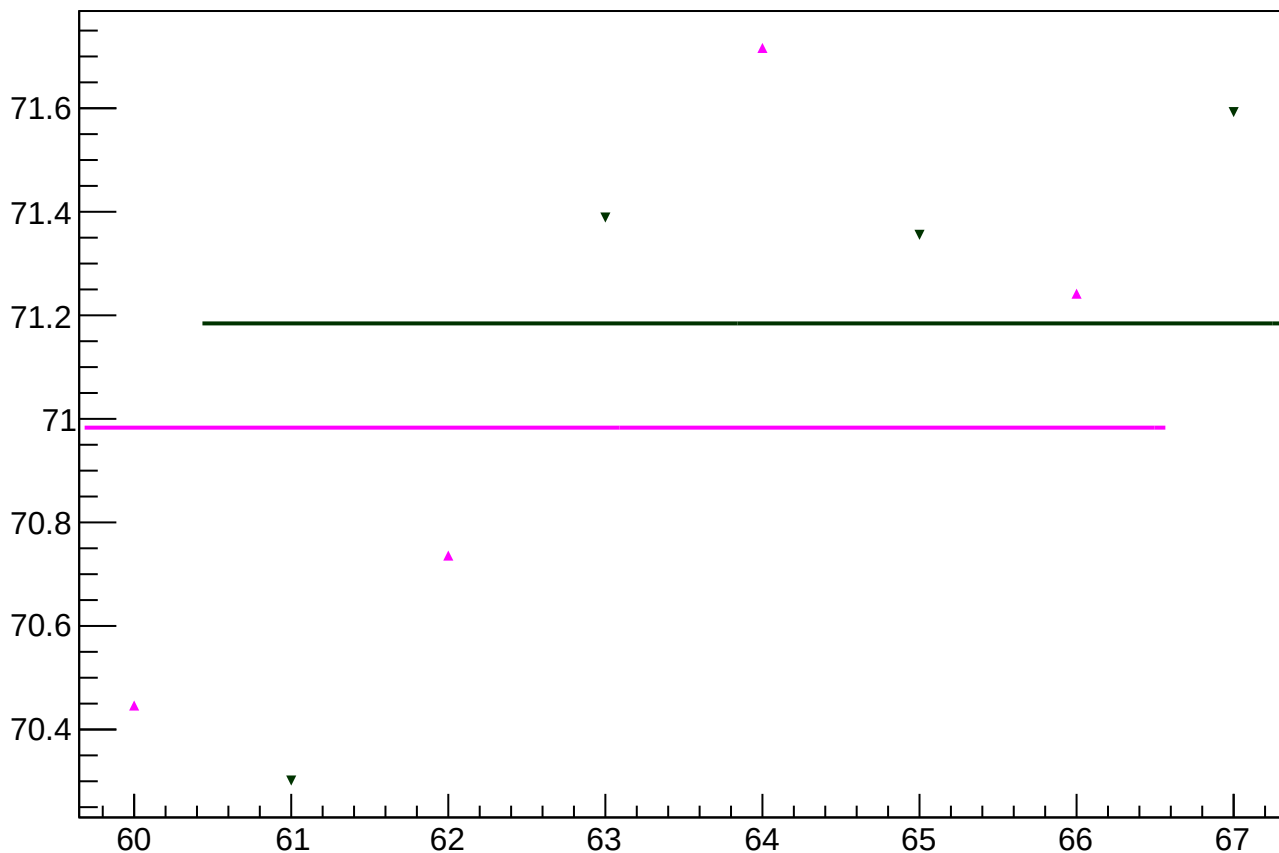
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :45.8/3

0.007+/-0.000 χ^2/NDF : 152.6/3

0.007+/-0.000 χ^2/NDF : 45.8/3

yield_bcm0l02_mean vs slug



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

Left Out: 71.184+/-0.000 χ^2/NDF : 4377648.2/3

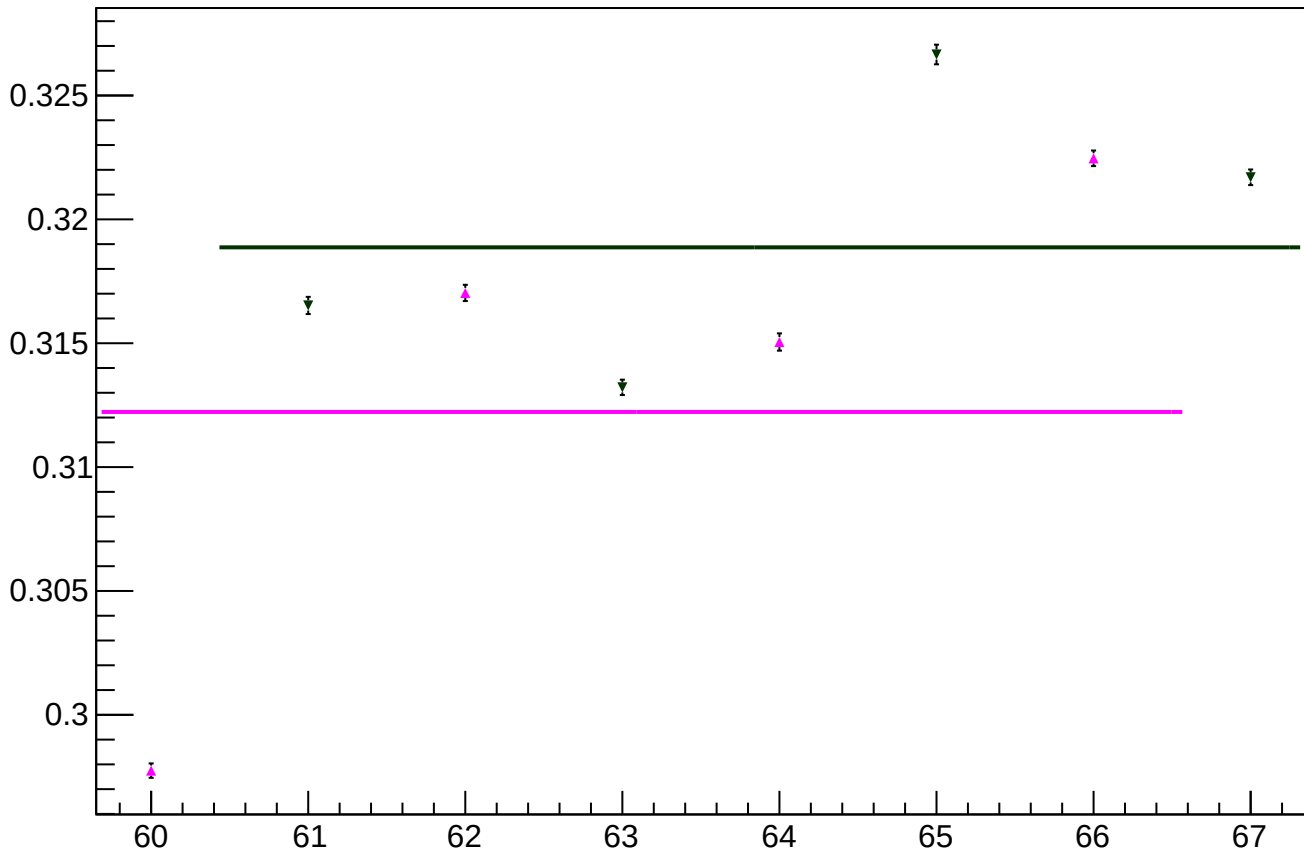
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.983+/-0.000 χ^2/NDF : 4537333.5/3

71.184+/-0.000 χ^2/NDF : 4377648.2/3

70.983+/-0.000 χ^2/NDF : 4537333.5/3

yield_bcm0l02_rms vs slug



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

Left Out: 0.319+/-0.000 χ^2/NDF : 842.4/3

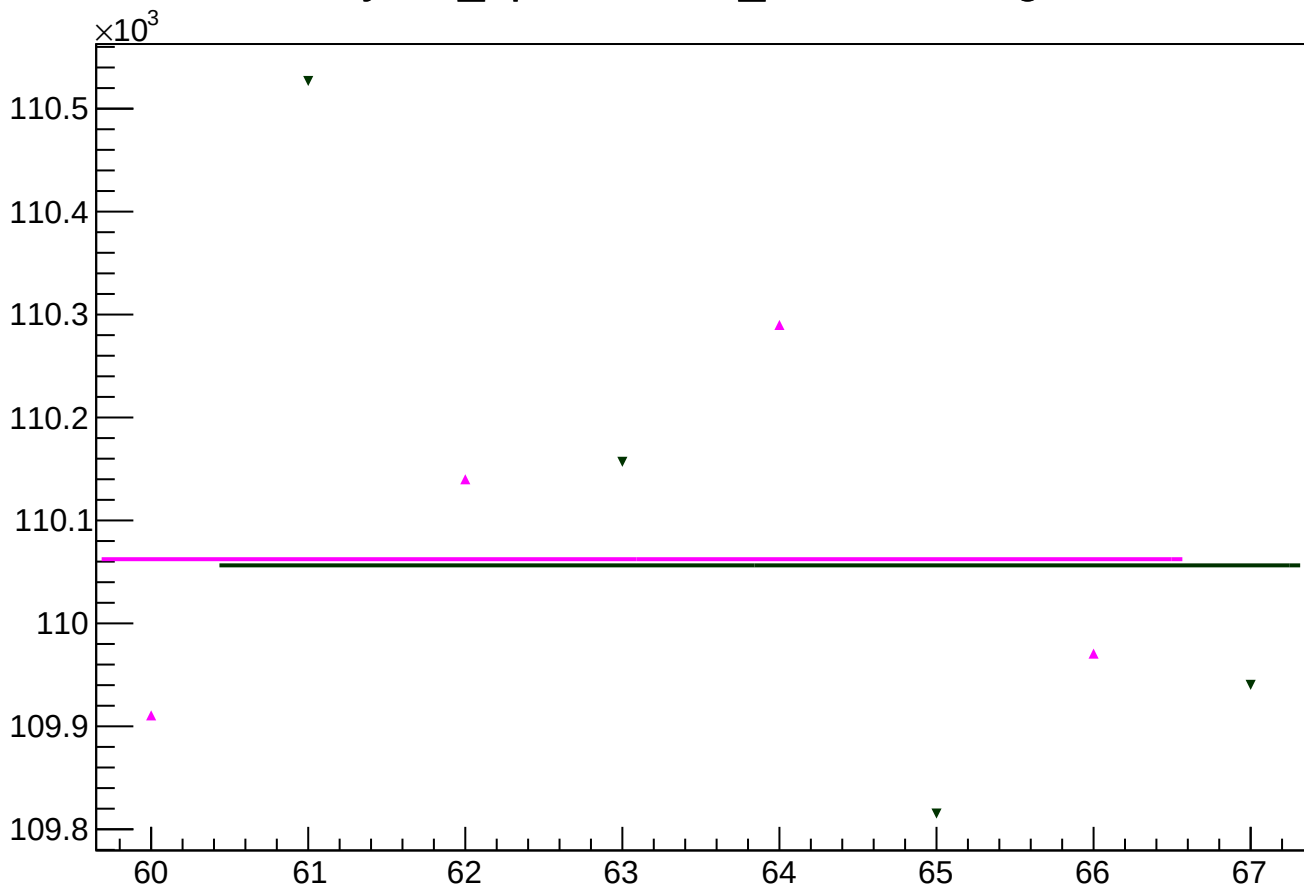
0.319+/-0.000 χ^2/NDF : 842.4/3

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

0.312+/-0.000 χ^2/NDF : 3819.0/3

Left In: 0.312+/-0.000 χ^2/NDF : 3819.0/3

yield_bpm2i01WS_mean vs slug



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

Left Out: 110056.360+/-0.109 χ^2/NDF : 3895696.2/3

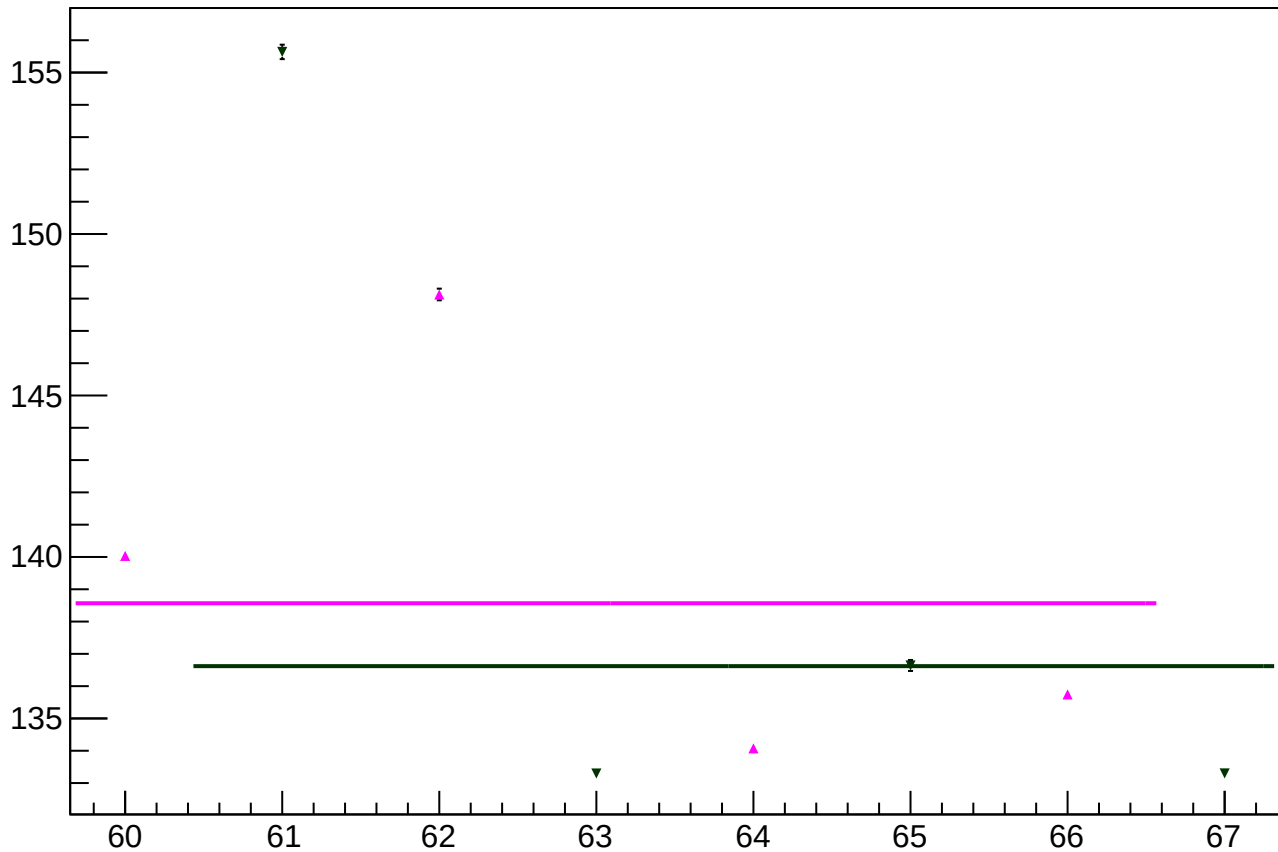
110056.360+/-0.109 χ^2/NDF : 3895696.2/3

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

110062.352+/-0.105 χ^2/NDF : 2076778.9/3

Left In: 110062.352+/-0.105 χ^2/NDF : 2076778.9/3

yield_bpm2i01WS_rms vs slug



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

Left Out: 136.620+/-0.077 χ^2/NDF : 8489.4/3

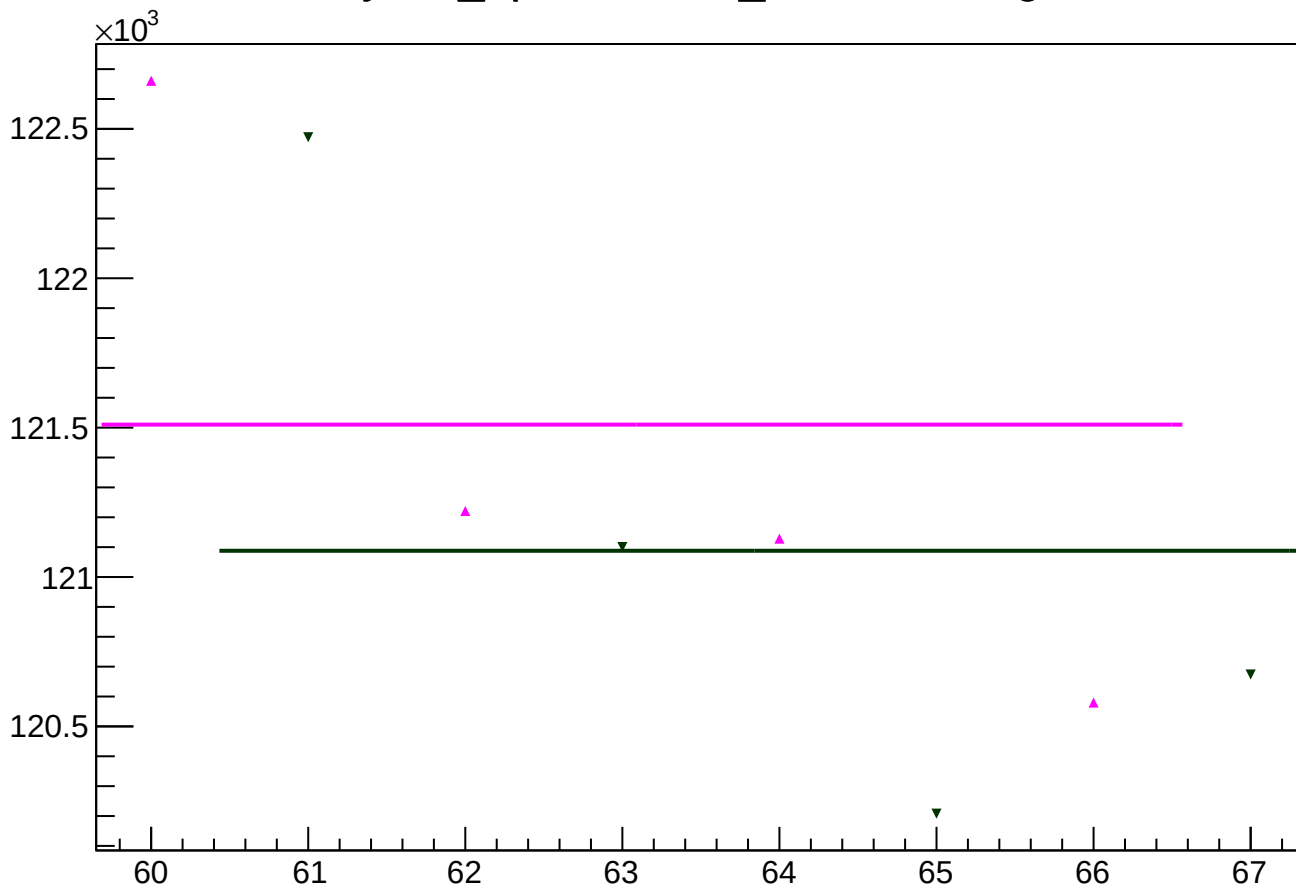
136.620+/-0.077 χ^2/NDF : 8489.4/3

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

138.567+/-0.074 χ^2/NDF : 4275.7/3

Left In: 138.567+/-0.074 χ^2/NDF : 4275.7/3

yield_bpm0i07WS_mean vs slug



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

Left Out: 121087.860+/-0.200 χ^2/NDF :14963085.4/3

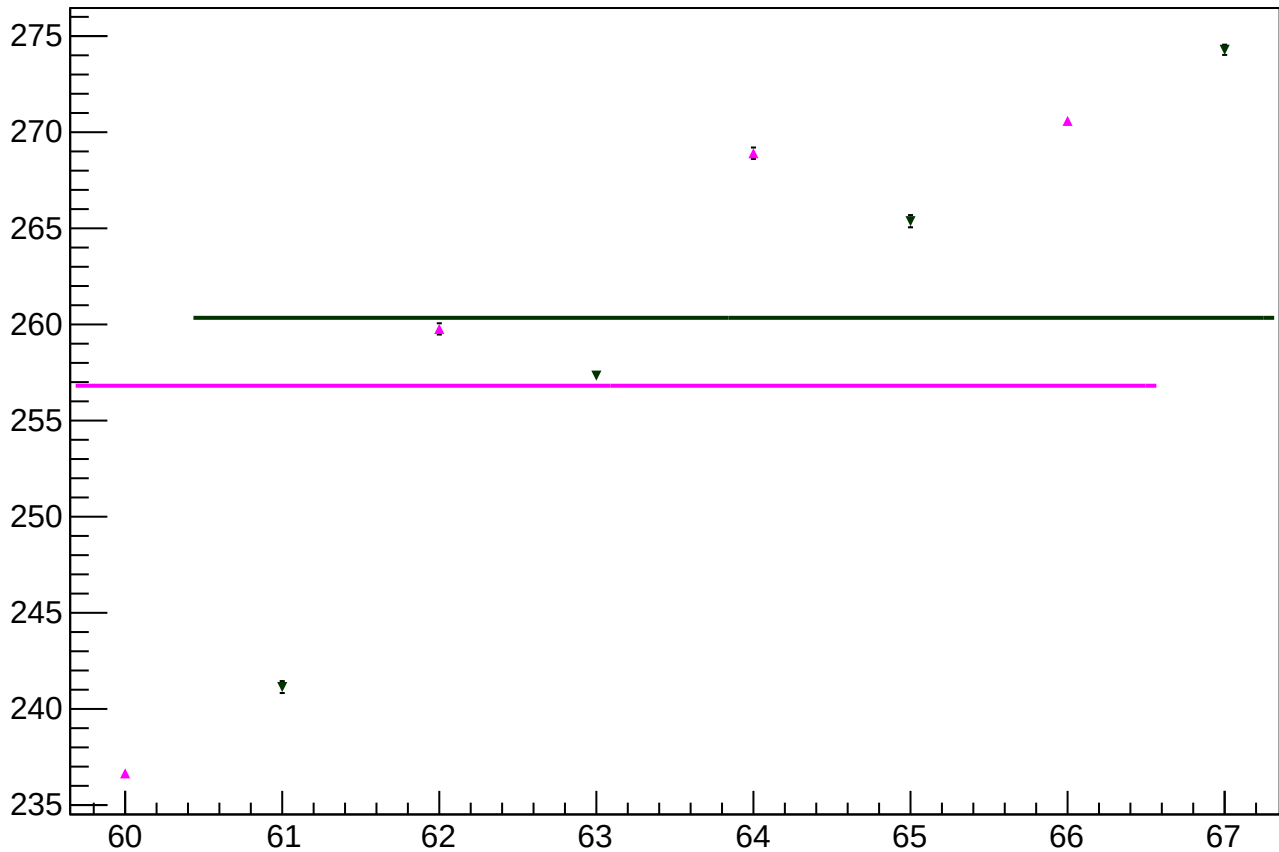
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 121510.057+/-0.188 χ^2/NDF :19995995.7/3

121087.860+/-0.200 χ^2/NDF : 14963085.4/3

121510.057+/-0.188 χ^2/NDF : 19995995.7/3

yield_bpm0i07WS_rms vs slug



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

Left Out: 260.345+/-0.141 χ^2/NDF : 6959.9/3

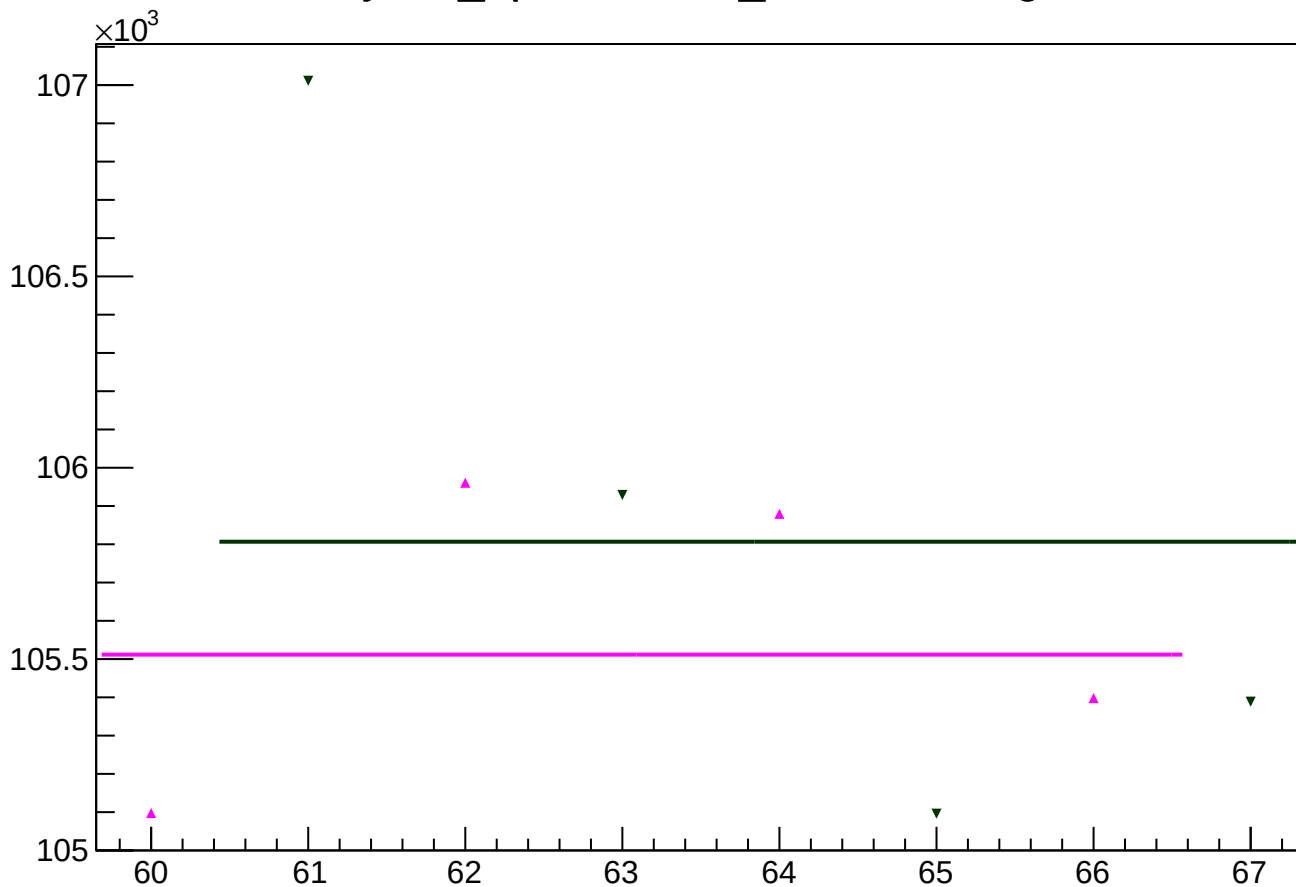
260.345+/-0.141 χ^2/NDF : 6959.9/3

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

256.813+/-0.133 χ^2/NDF : 12117.3/3

Left In: 256.813+/-0.133 χ^2/NDF : 12117.3/3

yield_bpm0l01WS_mean vs slug



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

Left Out: 105806.727+/-0.127 χ^2/NDF : 26042274.2/3

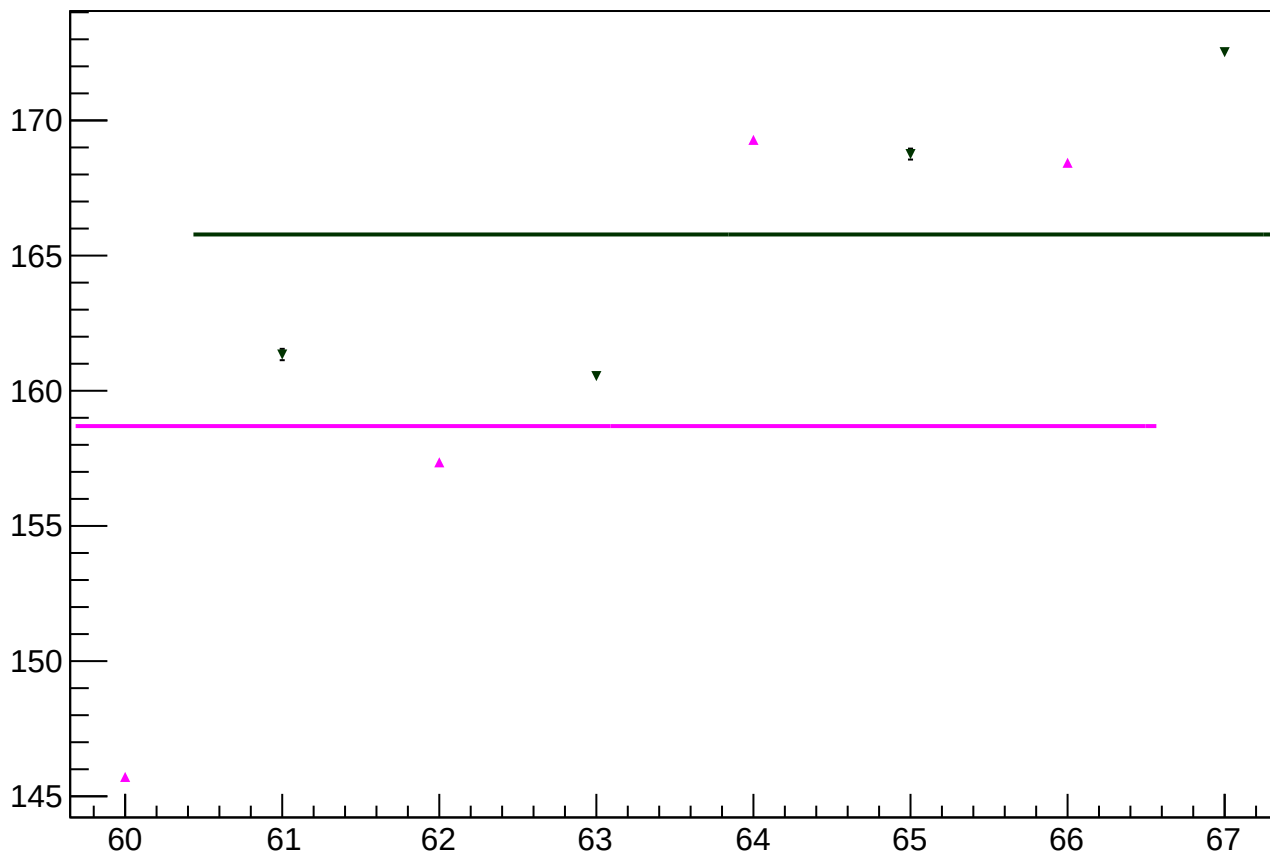
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 105511.704+/-0.117 χ^2/NDF : 9471621.7/3

105806.727+/-0.127 χ^2/NDF : 26042274.2/3

105511.704+/-0.117 χ^2/NDF : 9471621.7/3

yield_bpm0l01WS_rms vs slug



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

Left Out: 165.781+/-0.090 χ^2/NDF : 3398.3/3

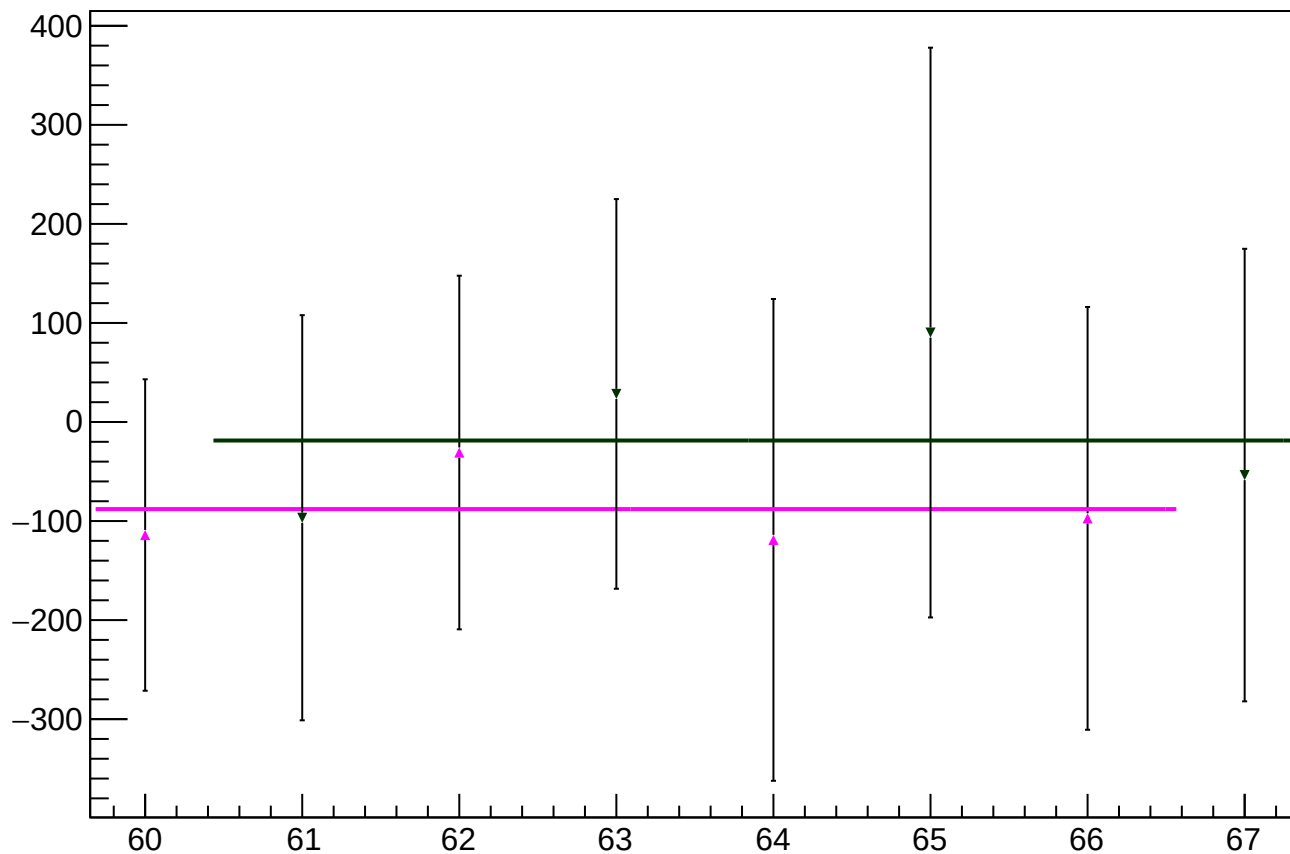
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 158.694+/-0.083 χ^2/NDF : 15046.2/3

165.781+/-0.090 χ^2/NDF : 3398.3/3

158.694+/-0.083 χ^2/NDF : 15046.2/3

asym_bcm_an_ds_mean vs slug



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

Left Out: -18.685+/-111.117 χ^2/NDF : 0.4/3

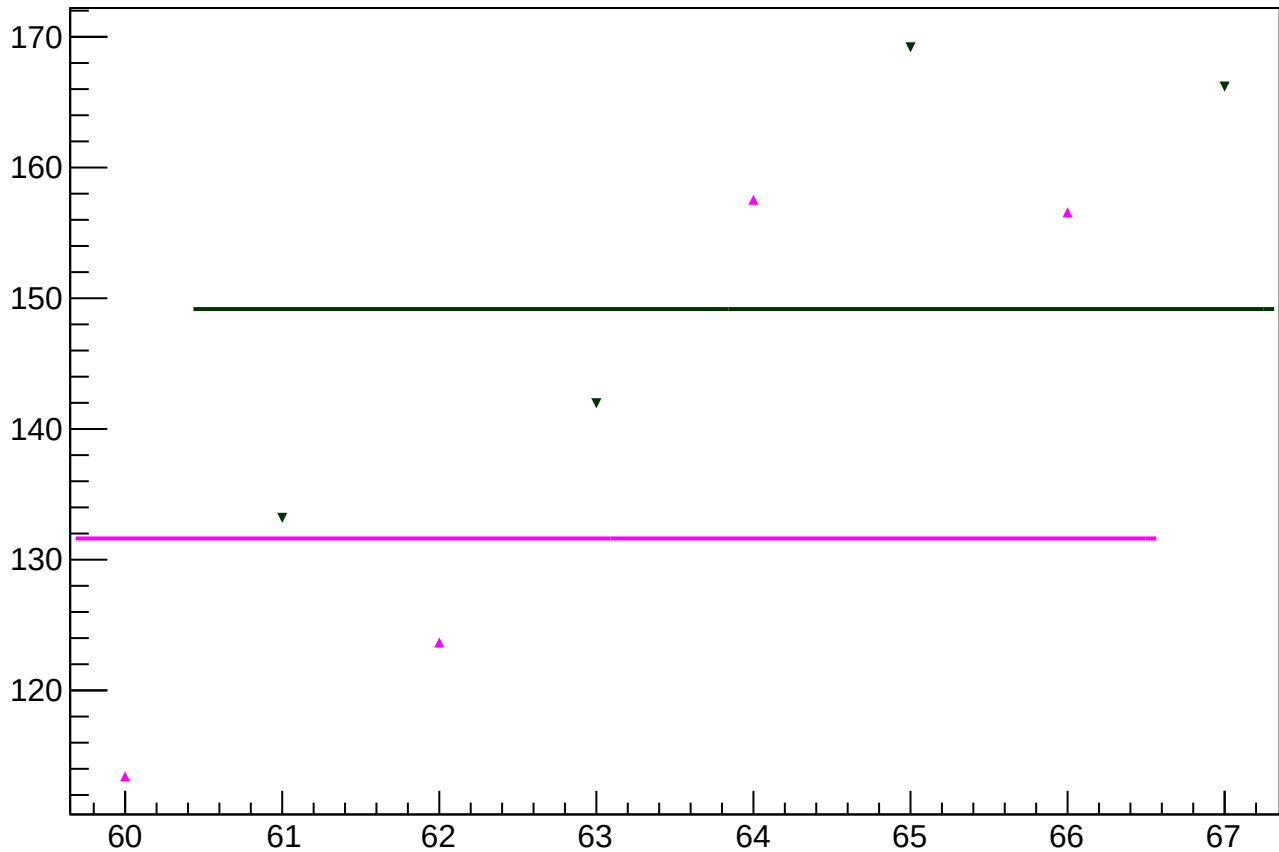
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -87.910+/-95.052 χ^2/NDF : 0.1/3

-18.685+/-111.117 χ^2/NDF : 0.4/3

-87.910+/-95.052 χ^2/NDF : 0.1/3

asym_bcm_an_ds_rms vs slug



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

Left Out: 149.174+/-0.079 χ^2/NDF : 35679.2/3

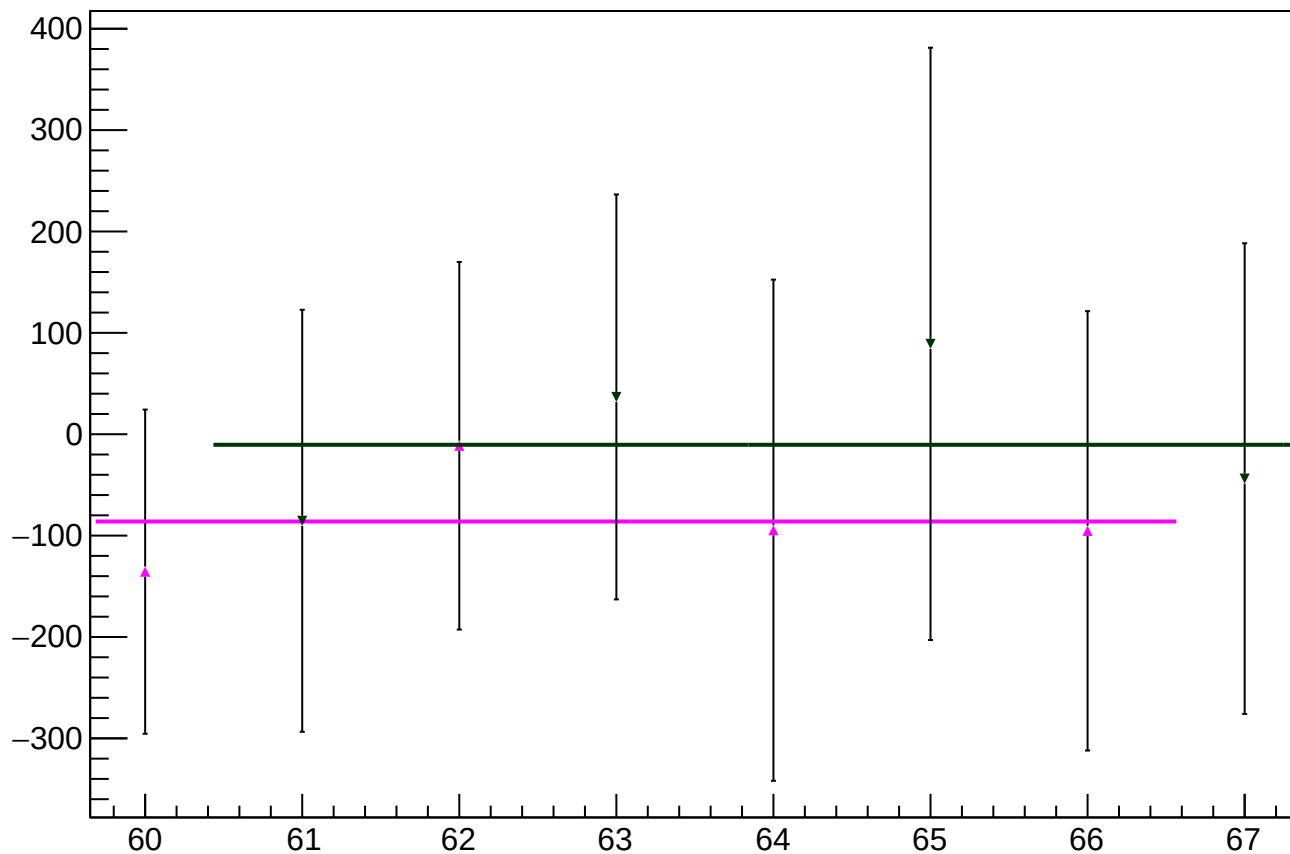
149.174+/-0.079 χ^2/NDF : 35679.2/3

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

131.623+/-0.067 χ^2/NDF : 80806.4/3

Left In: 131.623+/-0.067 χ^2/NDF : 80806.4/3

asym_bcm_an_ds3_mean vs slug



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

Left Out: -10.404+/-112.922 χ^2/NDF : 0.3/3

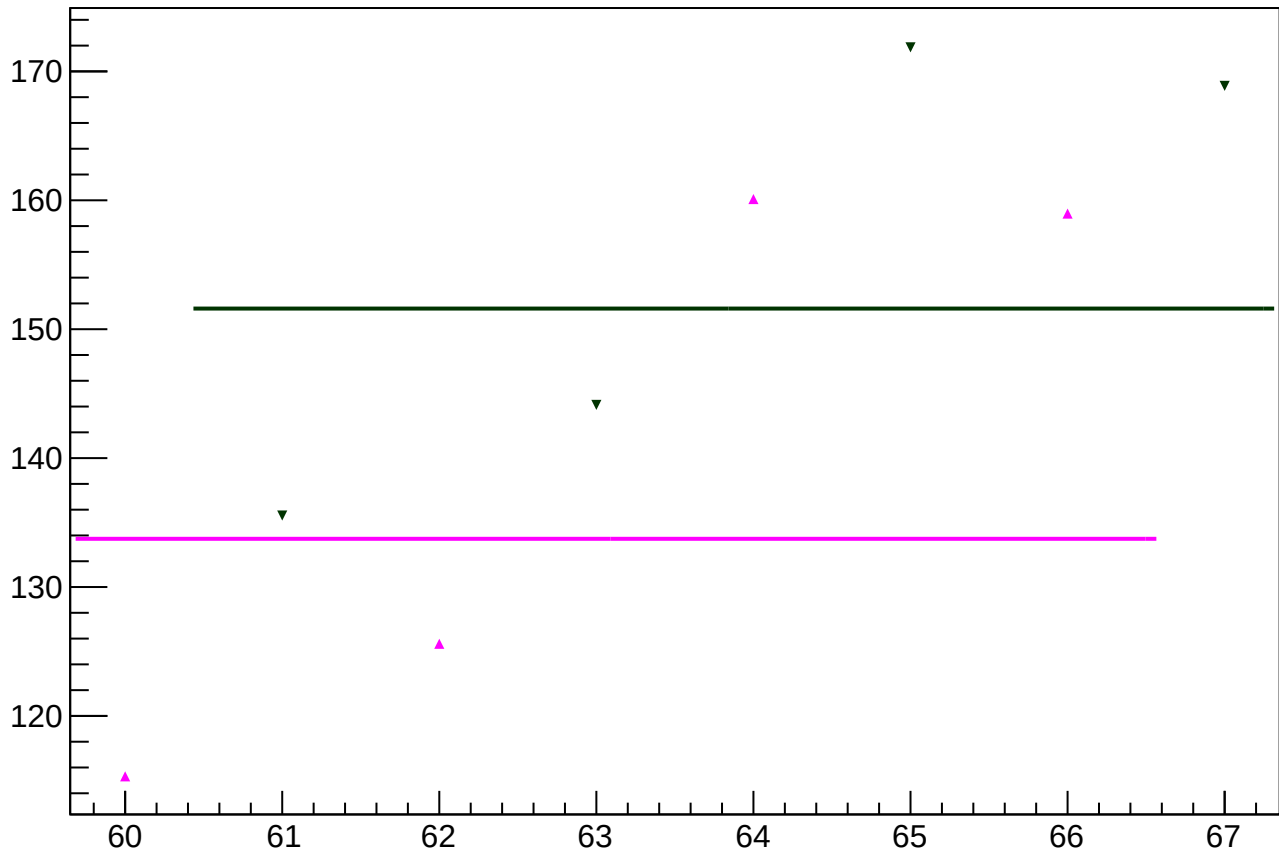
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -86.079+/-96.580 χ^2/NDF : 0.3/3

-10.404+/-112.922 χ^2/NDF : 0.3/3

-86.079+/-96.580 χ^2/NDF : 0.3/3

asym_bcm_an_ds3_rms vs slug



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

Left Out: 151.601+/-0.080 χ^2/NDF : 35398.3/3

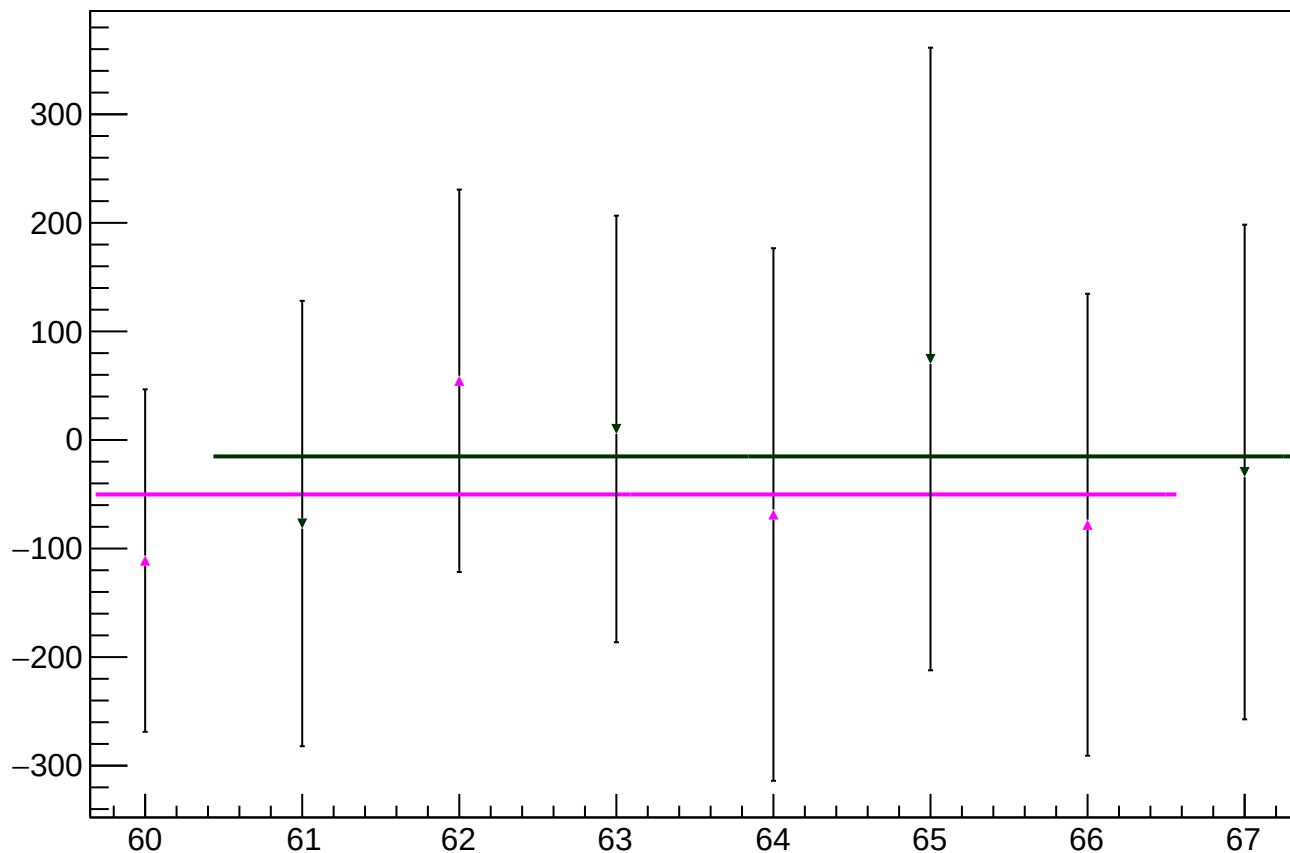
151.601+/-0.080 χ^2/NDF : 35398.3/3

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

133.740+/-0.068 χ^2/NDF : 80448.4/3

Left In: 133.740+/-0.068 χ^2/NDF : 80448.4/3

asym_bcm_an_us_mean vs slug



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

Left Out: -15.140+/-111.047 χ^2/NDF : 0.2/3

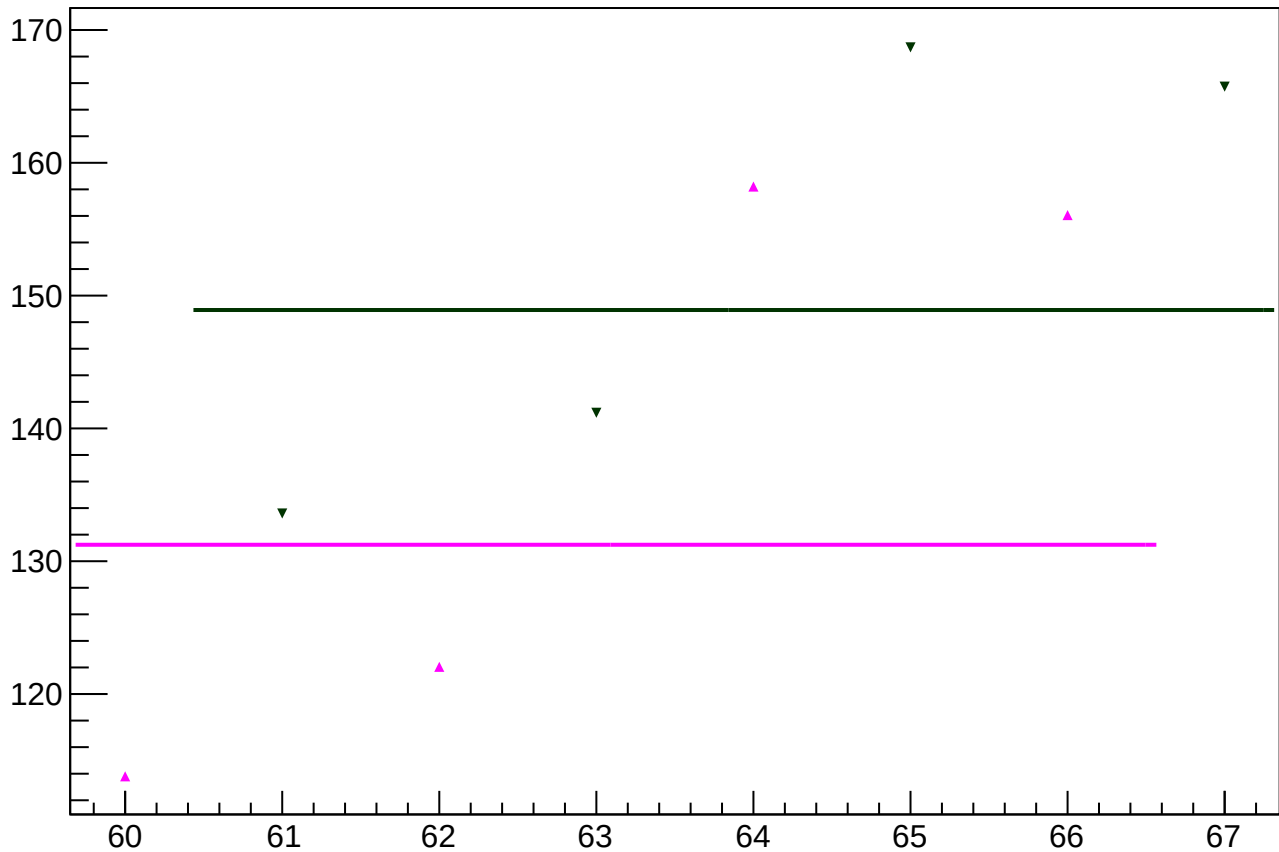
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -50.174+/-94.862 χ^2/NDF : 0.5/3

-15.140+/-111.047 χ^2/NDF : 0.2/3

-50.174+/-94.862 χ^2/NDF : 0.5/3

asym_bcm_an_us_rms vs slug



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

Left Out: 148.916+/-0.079 χ^2/NDF : 34670.0/3

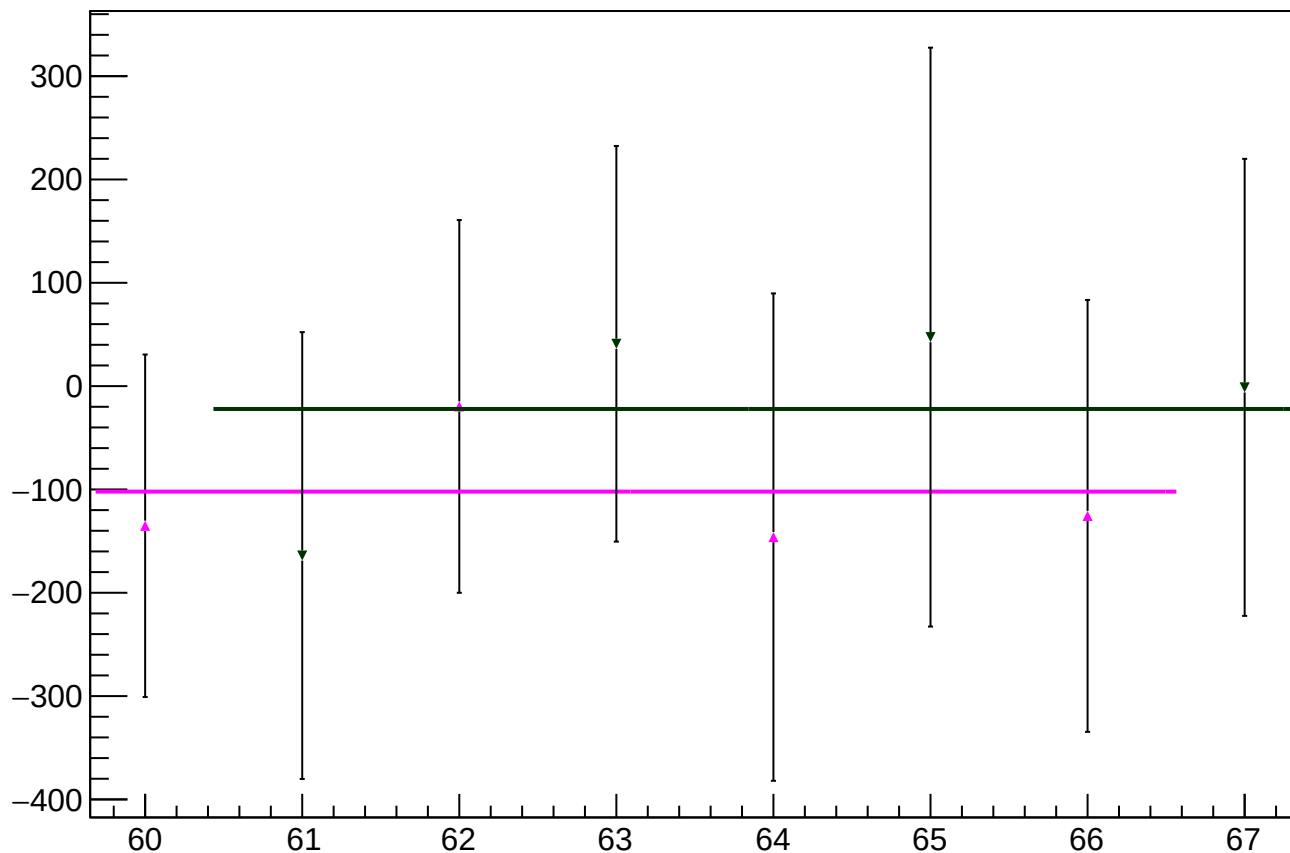
148.916+/-0.079 χ^2/NDF : 34670.0/3

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

131.239+/-0.067 χ^2/NDF : 81289.5/3

Left In: 131.239+/-0.067 χ^2/NDF : 81289.5/3

asym_bcm_dg_us_mean vs slug



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

Left Out: -22.109+/-110.532 χ^2/NDF : 0.6/3

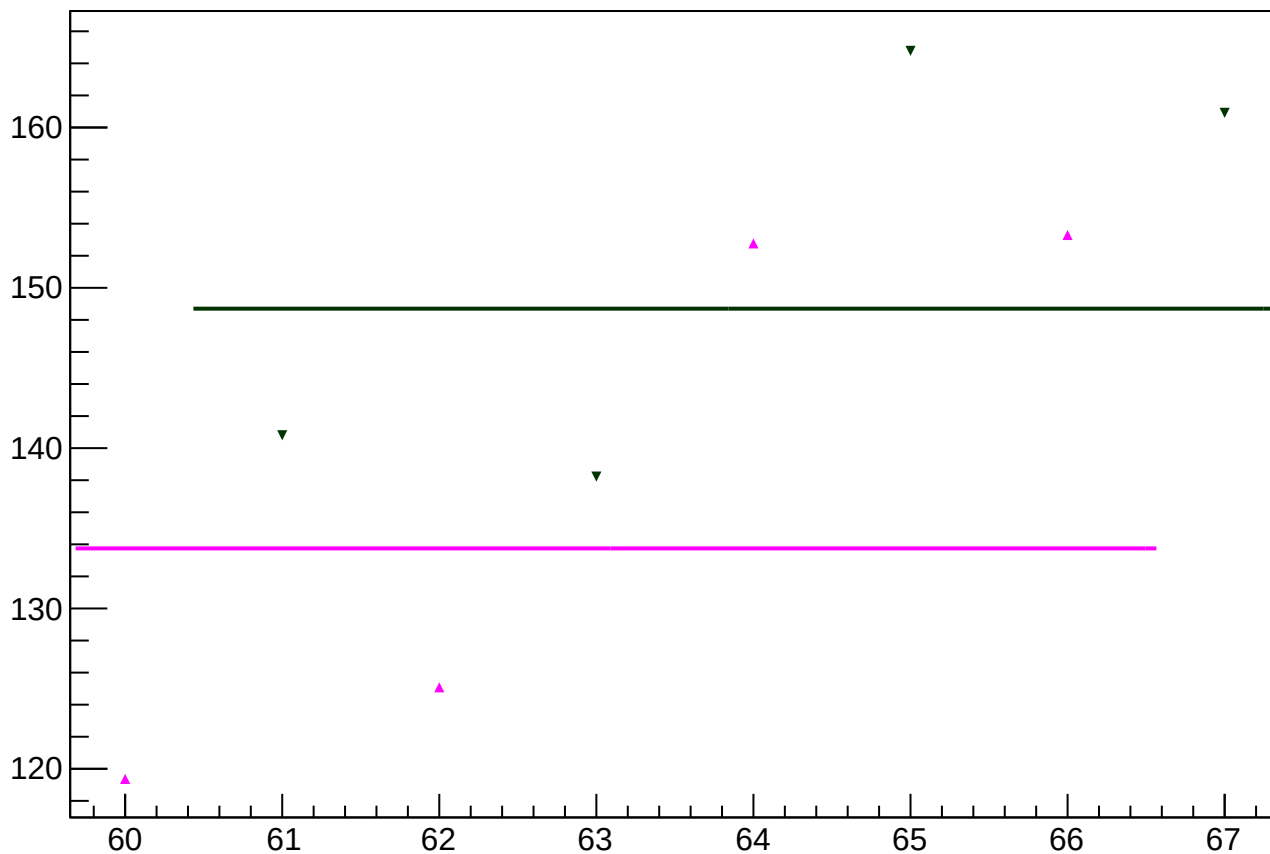
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -102.085+/-96.224 χ^2/NDF : 0.3/3

-22.109+/-110.532 χ^2/NDF : 0.6/3

-102.085+/-96.224 χ^2/NDF : 0.3/3

asym_bcm_dg_us_rms vs slug



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

Left Out: 148.700+/-0.078 χ^2/NDF : 21342.3/3

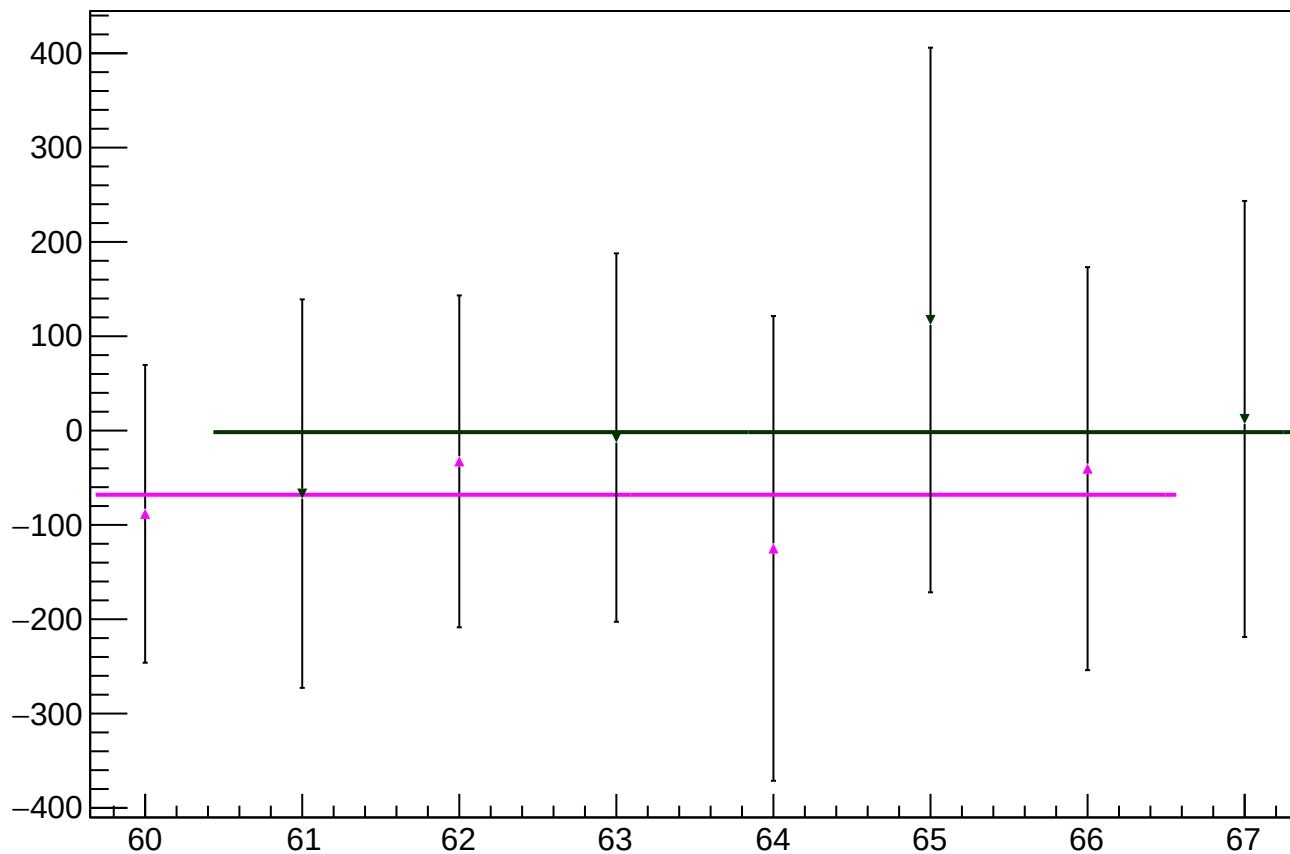
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 133.746+/-0.068 χ^2/NDF : 50169.4/3

148.700+/-0.078 χ^2/NDF : 21342.3/3

133.746+/-0.068 χ^2/NDF : 50169.4/3

asym_bcm_dg_ds_mean vs slug



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

Left Out: -1.660+/-111.446 χ^2/NDF : 0.3/3

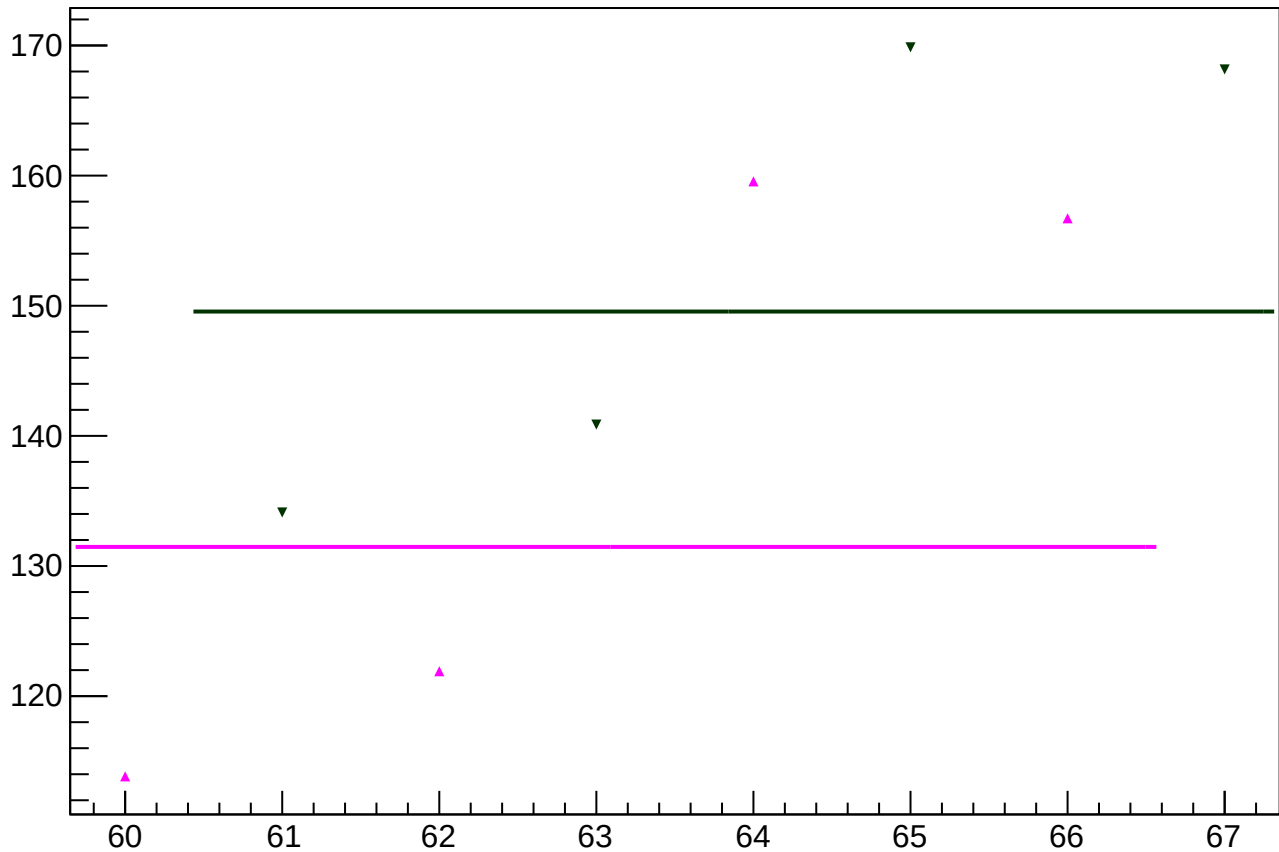
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -68.019+/-94.986 χ^2/NDF : 0.1/3

-1.660+/-111.446 χ^2/NDF : 0.3/3

-68.019+/-94.986 χ^2/NDF : 0.1/3

asym_bcm_dg_ds_rms vs slug



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

Left Out: 149.554+/-0.079 χ^2/NDF : 38049.2/3

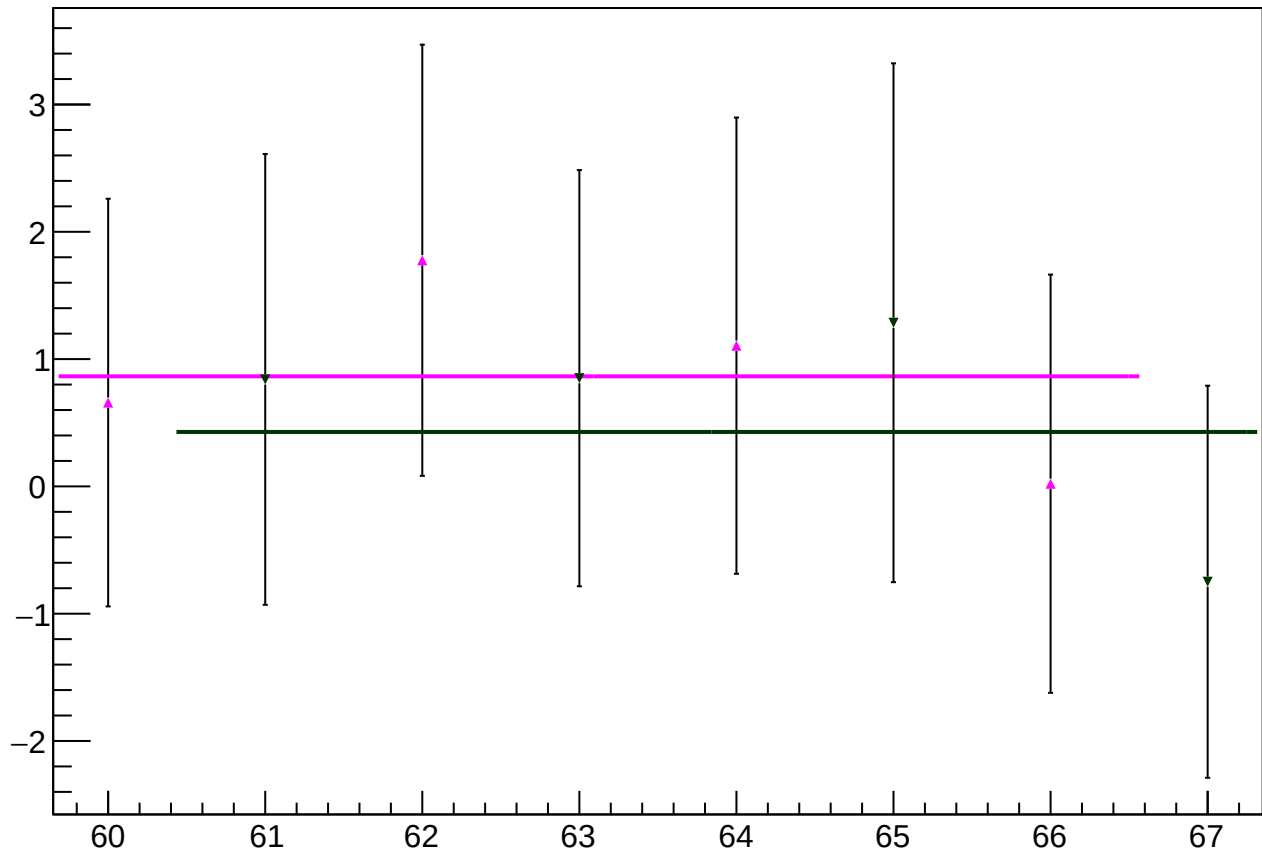
149.554+/-0.079 χ^2/NDF : 38049.2/3

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

131.468+/-0.067 χ^2/NDF : 84798.7/3

Left In: 131.468+/-0.067 χ^2/NDF : 84798.7/3

asym_cav4bQ_mean vs slug



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

Left Out: 0.428+/-0.859 χ^2/NDF : 0.9/3

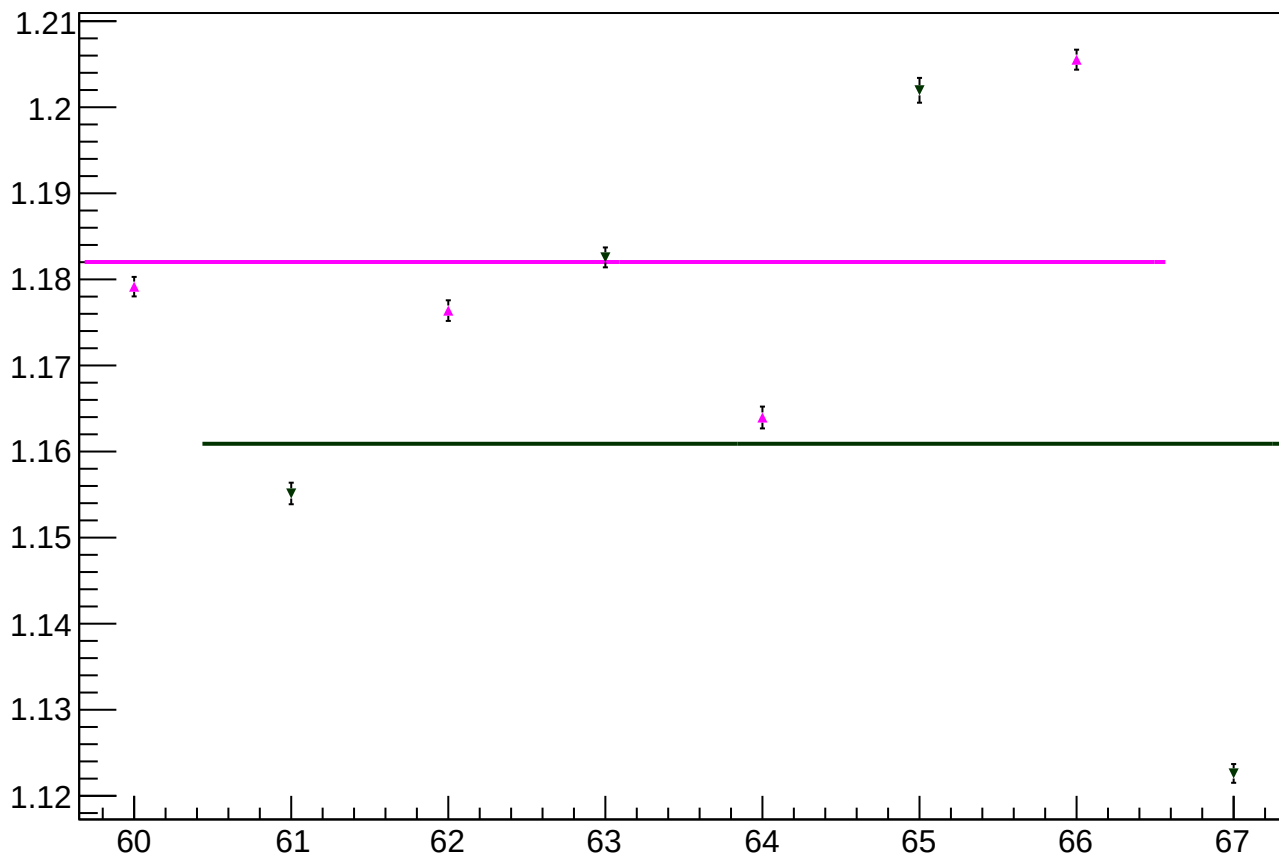
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.865+/-0.839 χ^2/NDF : 0.6/3

0.428+/-0.859 χ^2/NDF : 0.9/3

0.865+/-0.839 χ^2/NDF : 0.6/3

asym_cav4bQ_rms vs slug



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

Left Out: 1.161+/-0.001 χ^2/NDF : 2421.0/3

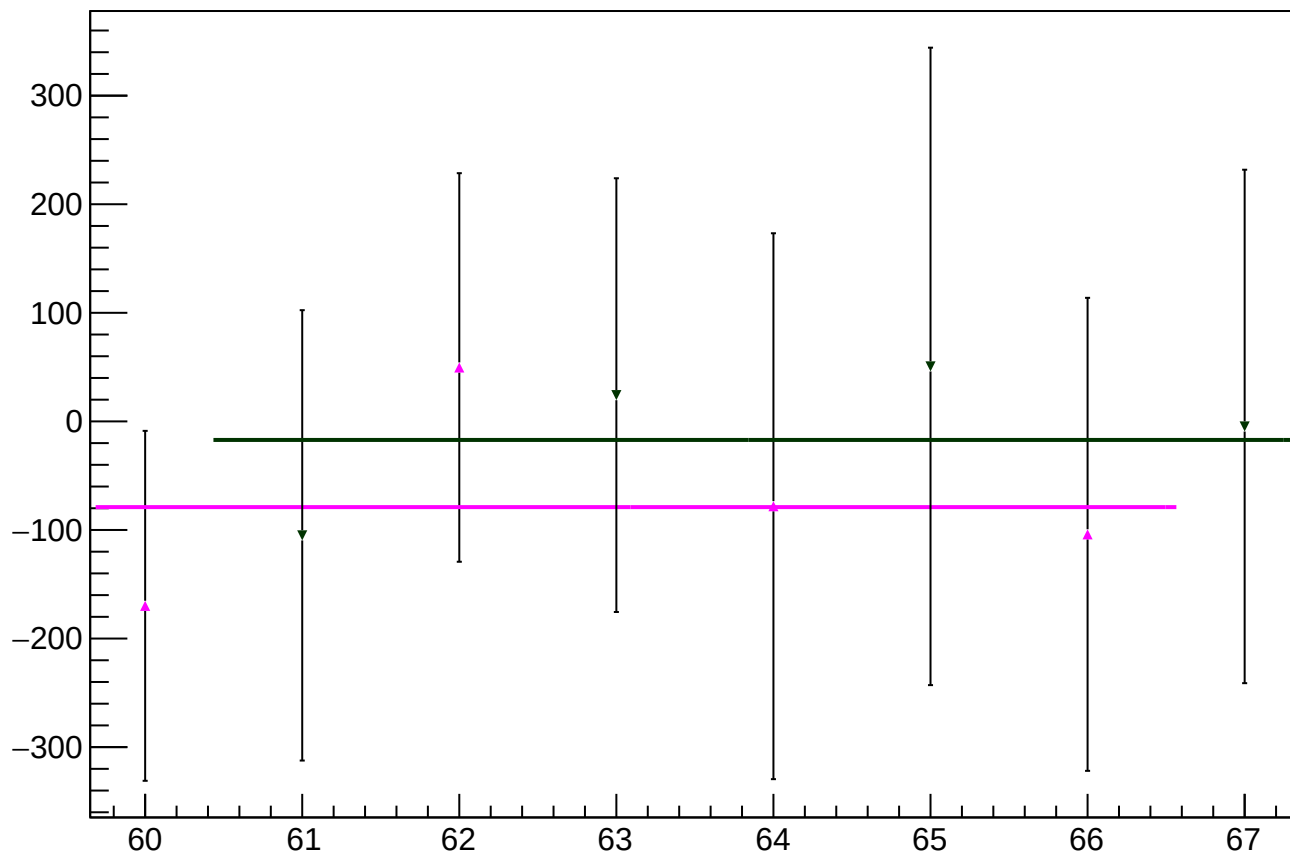
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.182+/-0.001 χ^2/NDF : 641.3/3

1.161+/-0.001 χ^2/NDF : 2421.0/3

1.182+/-0.001 χ^2/NDF : 641.3/3

asym_cav4cQ_mean vs slug



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

Left Out: -17.085+/-113.367 χ^2/NDF : 0.3/3

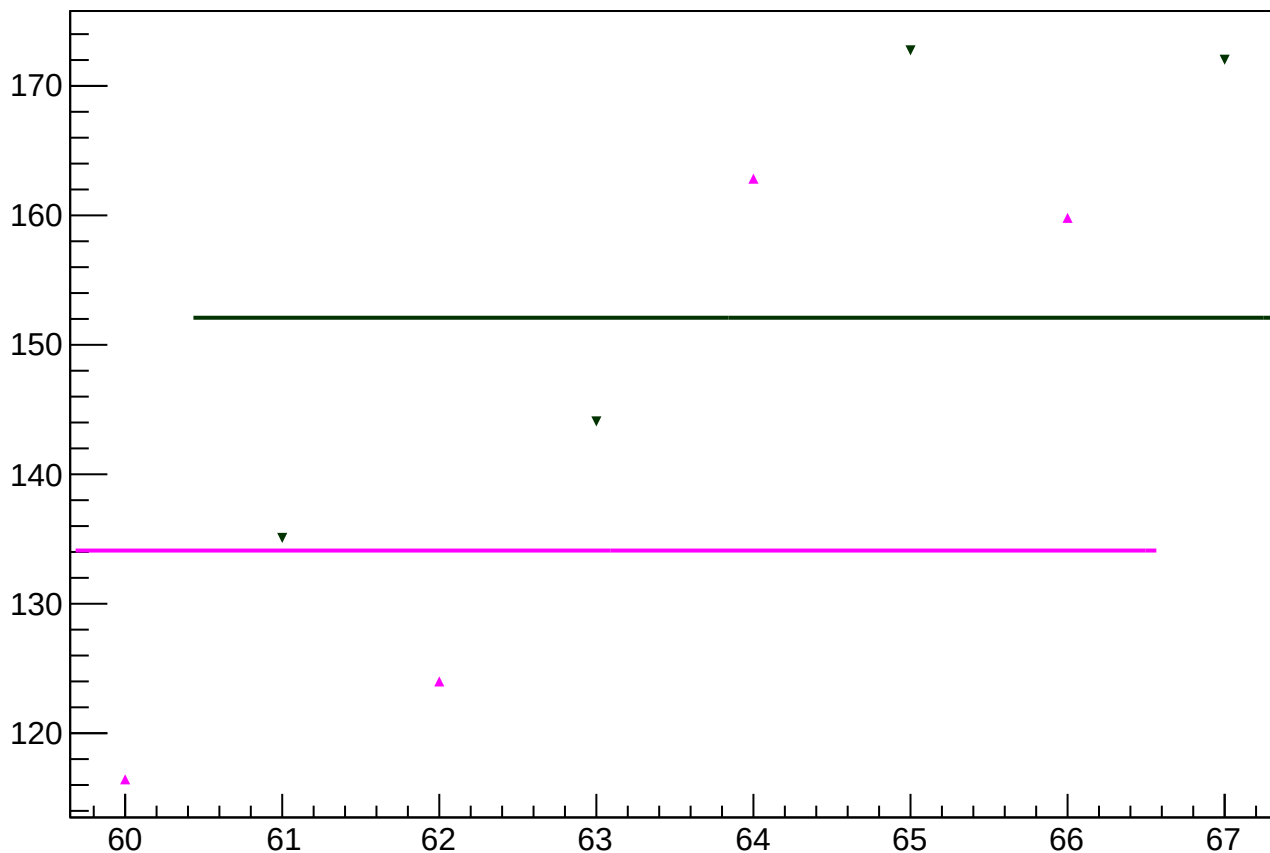
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -78.951+/-96.836 χ^2/NDF : 0.8/3

-17.085+/-113.367 χ^2/NDF : 0.3/3

-78.951+/-96.836 χ^2/NDF : 0.8/3

asym_cav4cQ_rms vs slug



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

Left Out: 152.093+/-0.080 χ^2/NDF : 40777.7/3

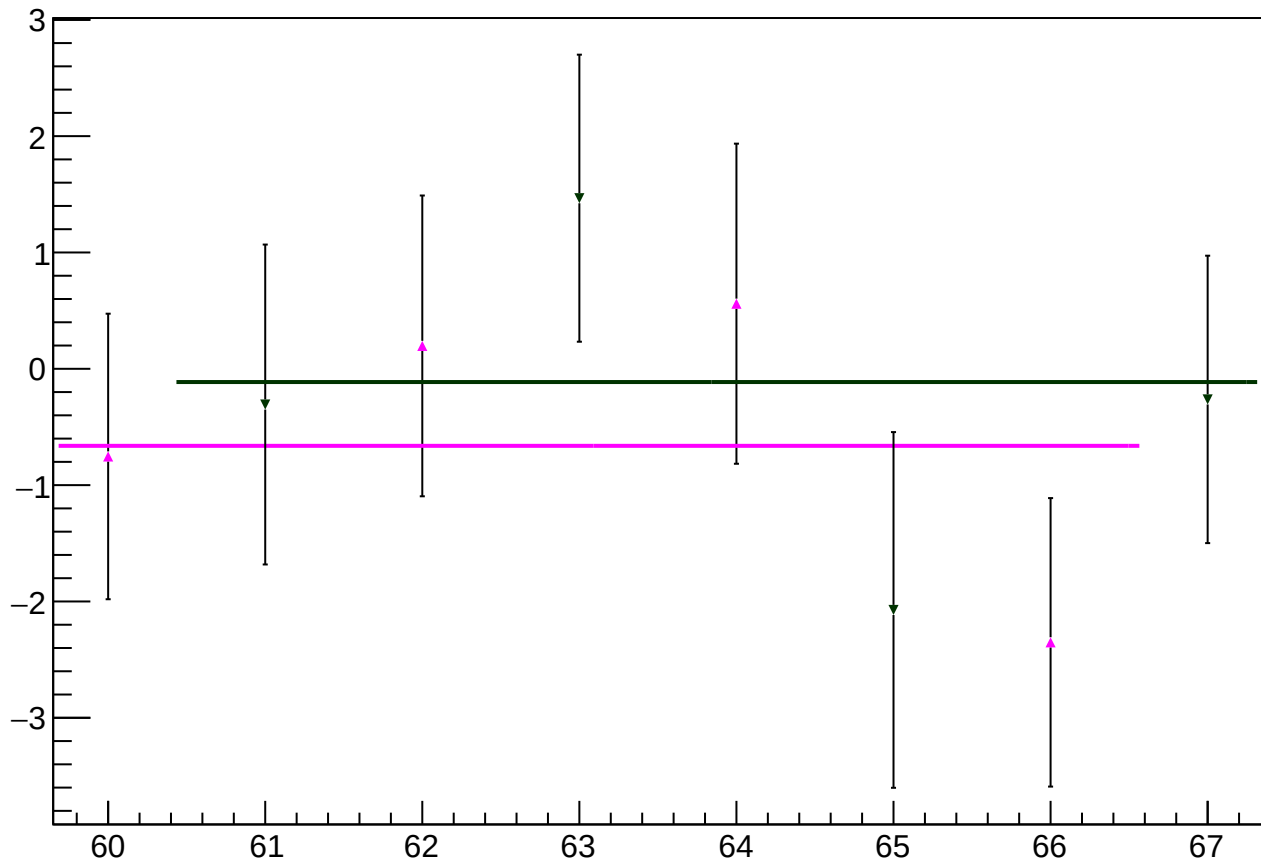
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 134.109+/-0.068 χ^2/NDF : 84397.9/3

152.093+/-0.080 χ^2/NDF : 40777.7/3

134.109+/-0.068 χ^2/NDF : 84397.9/3

asym_cav4dQ_mean vs slug



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

Left Out: -0.114+/-0.664 χ^2/NDF : 3.3/3

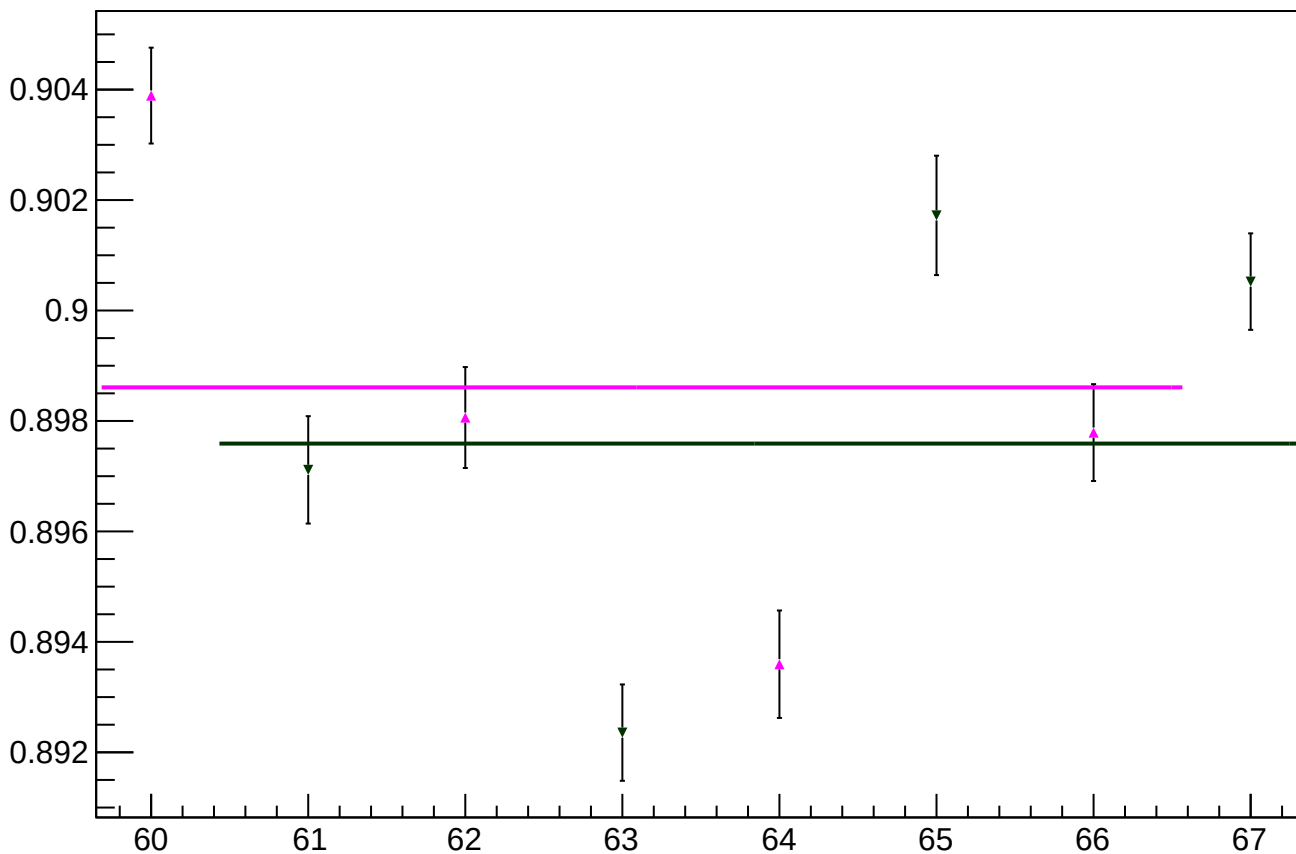
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.662+/-0.640 χ^2/NDF : 3.1/3

-0.114+/-0.664 χ^2/NDF : 3.3/3

-0.662+/-0.640 χ^2/NDF : 3.1/3

asym_cav4dQ_rms vs slug



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

Left Out: 0.898+/-0.000 χ^2/NDF : 62.1/3

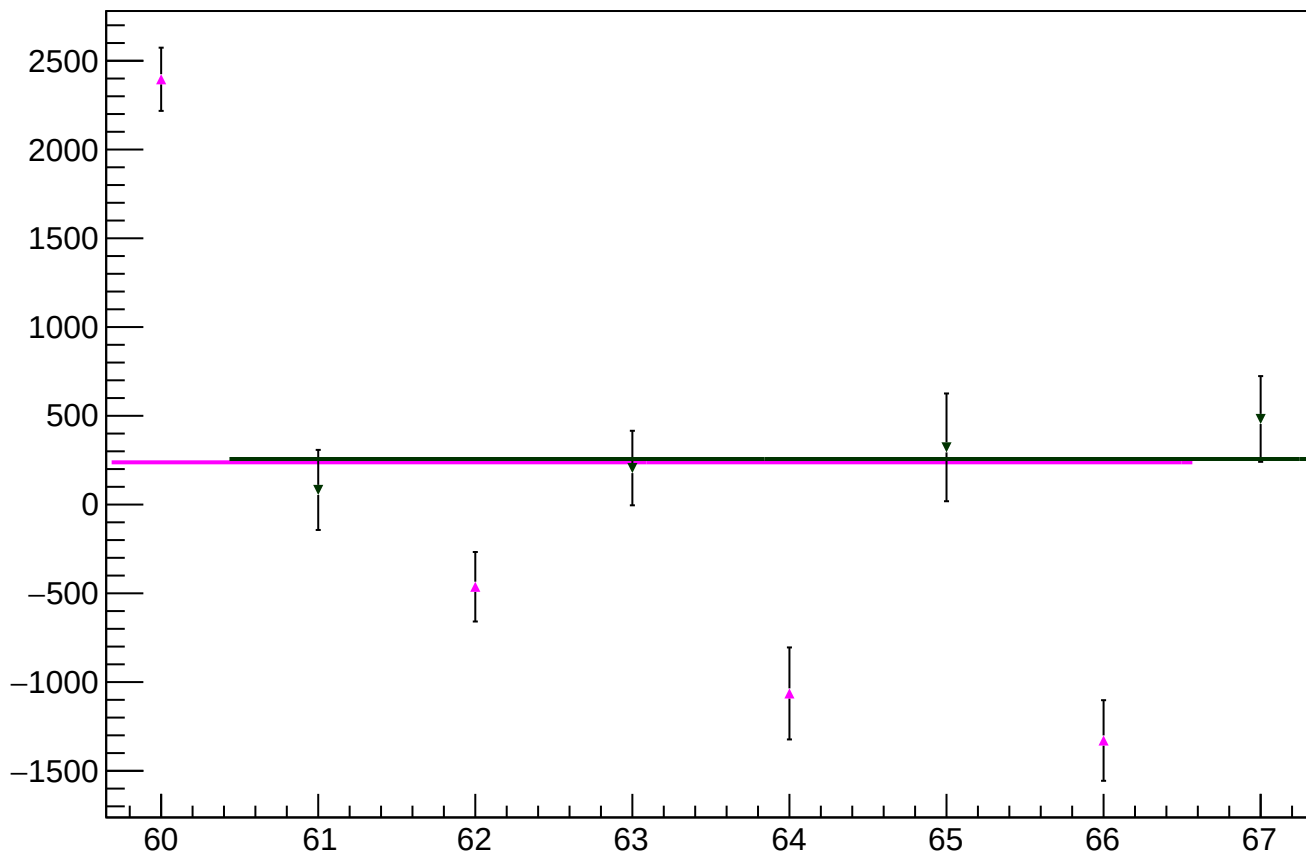
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.899+/-0.000 χ^2/NDF : 64.8/3

0.898+/-0.000 χ^2/NDF : 62.1/3

0.899+/-0.000 χ^2/NDF : 64.8/3

asym_bcm0l02_mean vs slug



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

Left Out: 256.671+/-119.212 χ^2/NDF : 1.6/3

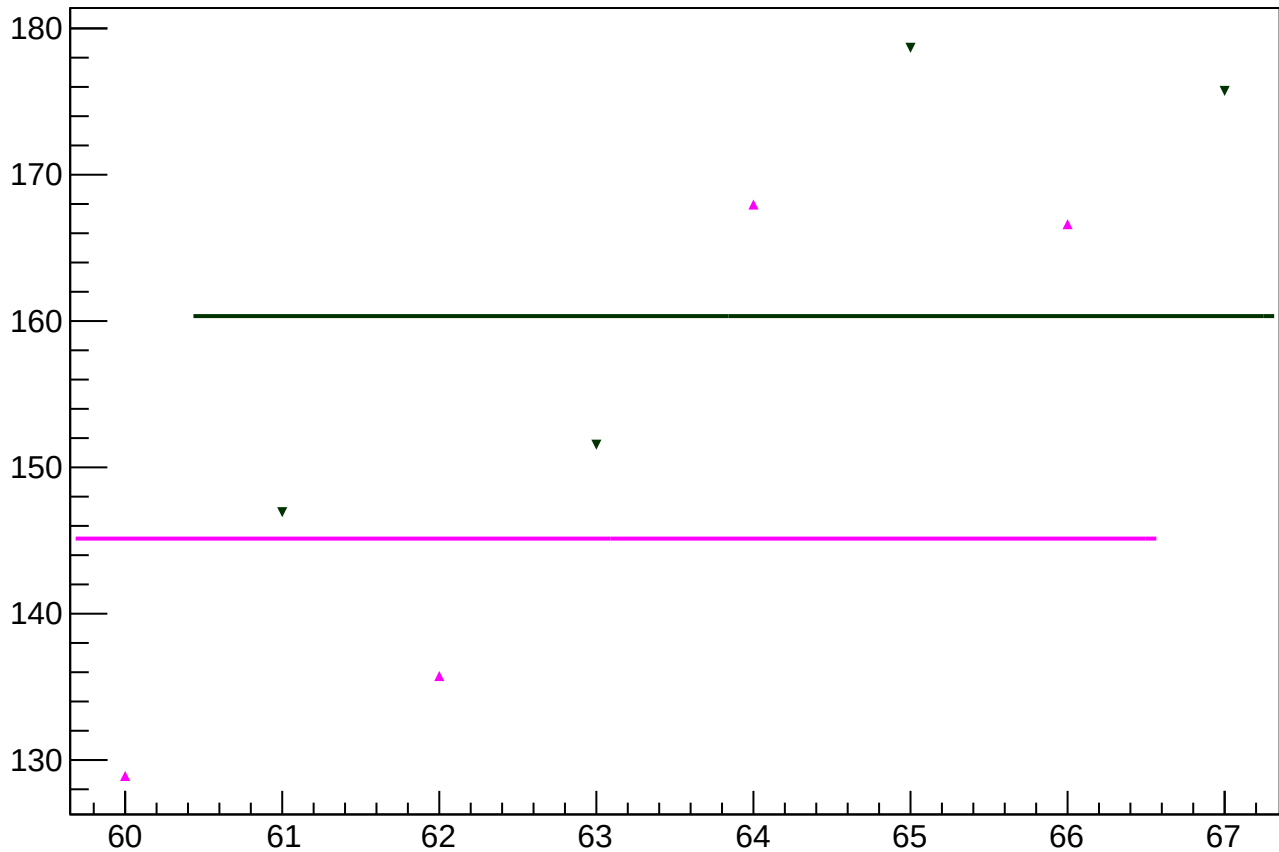
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 237.944+/-104.300 χ^2/NDF : 232.6/3

256.671+/-119.212 χ^2/NDF : 1.6/3

237.944+/-104.300 χ^2/NDF : 232.6/3

asym_bcm0l02_rms vs slug



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

Left Out: 160.338+/-0.084 χ^2/NDF : 25990.5/3

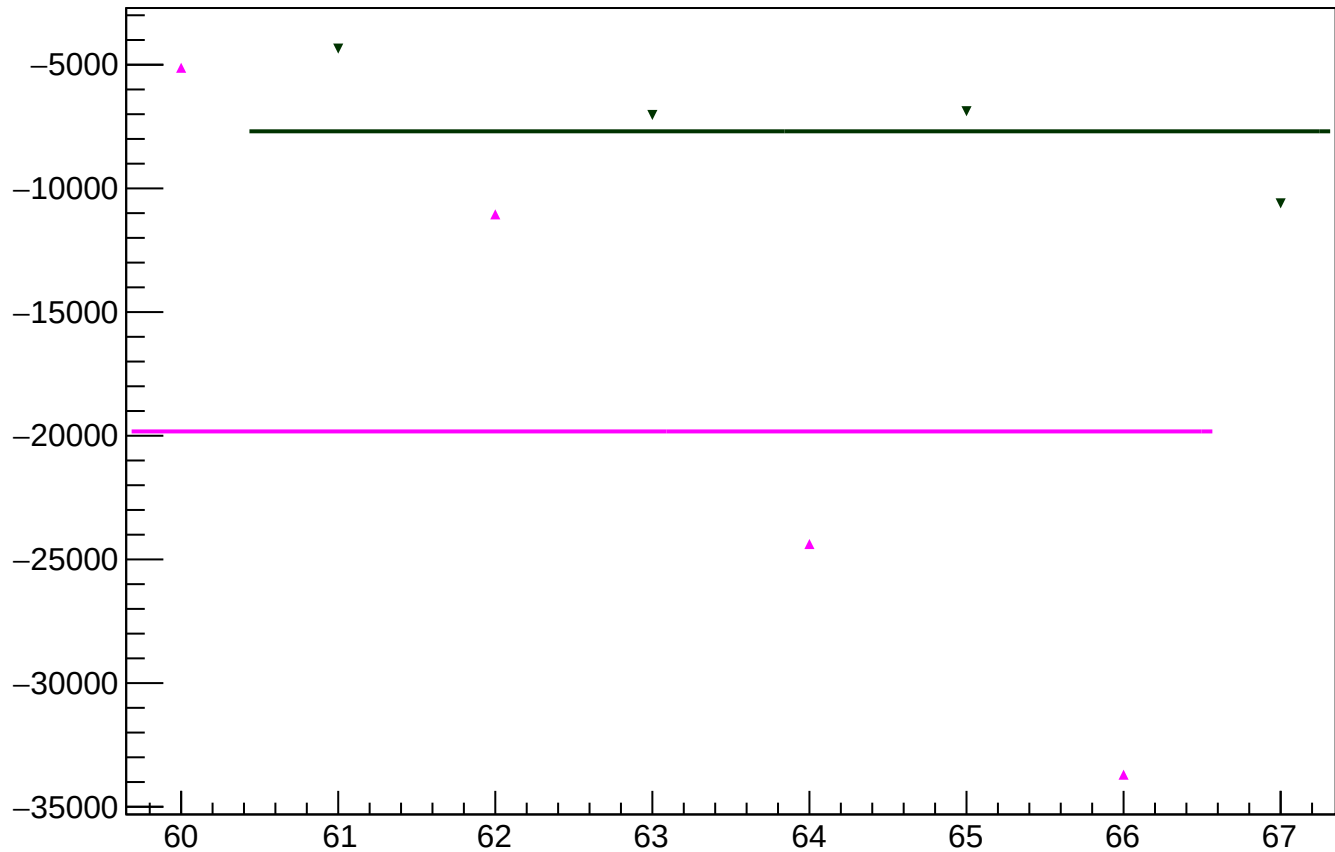
160.338+/-0.084 χ^2/NDF : 25990.5/3

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

145.132+/-0.074 χ^2/NDF : 54642.0/3

Left In: 145.132+/-0.074 χ^2/NDF : 54642.0/3

asym_bpm2i01WS_mean vs slug



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

Left Out: -7691.584+/-68.255 χ^2/NDF :1097.4/3

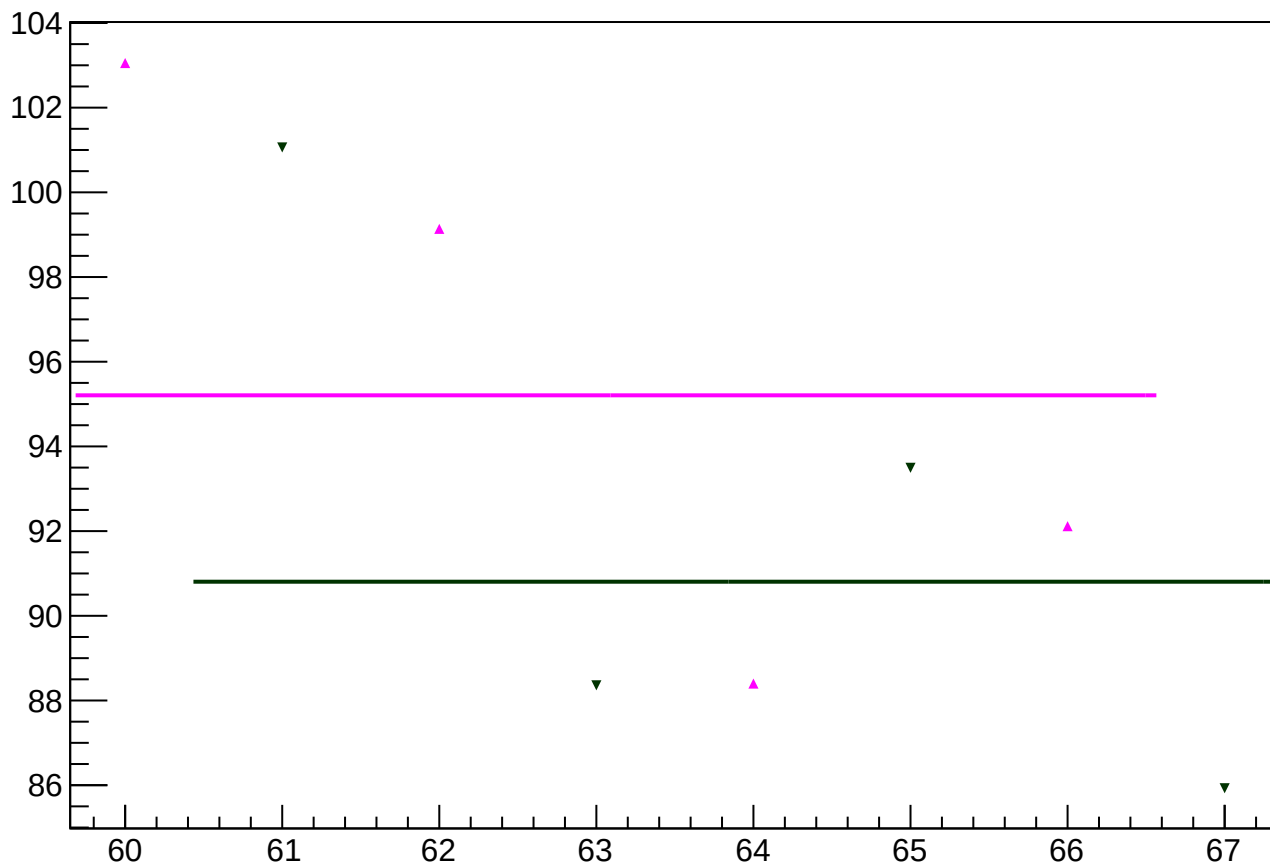
-7691.584+/-68.255 χ^2/NDF : 1097.4/3

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

-19825.374+/-68.933 χ^2/NDF : 26982.4/3

Left In: -19825.374+/-68.933 χ^2/NDF :26982.4/3

asym_bpm2i01WS_rms vs slug



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

Left Out: 90.805+/-0.048 χ^2/NDF :13025.2/3

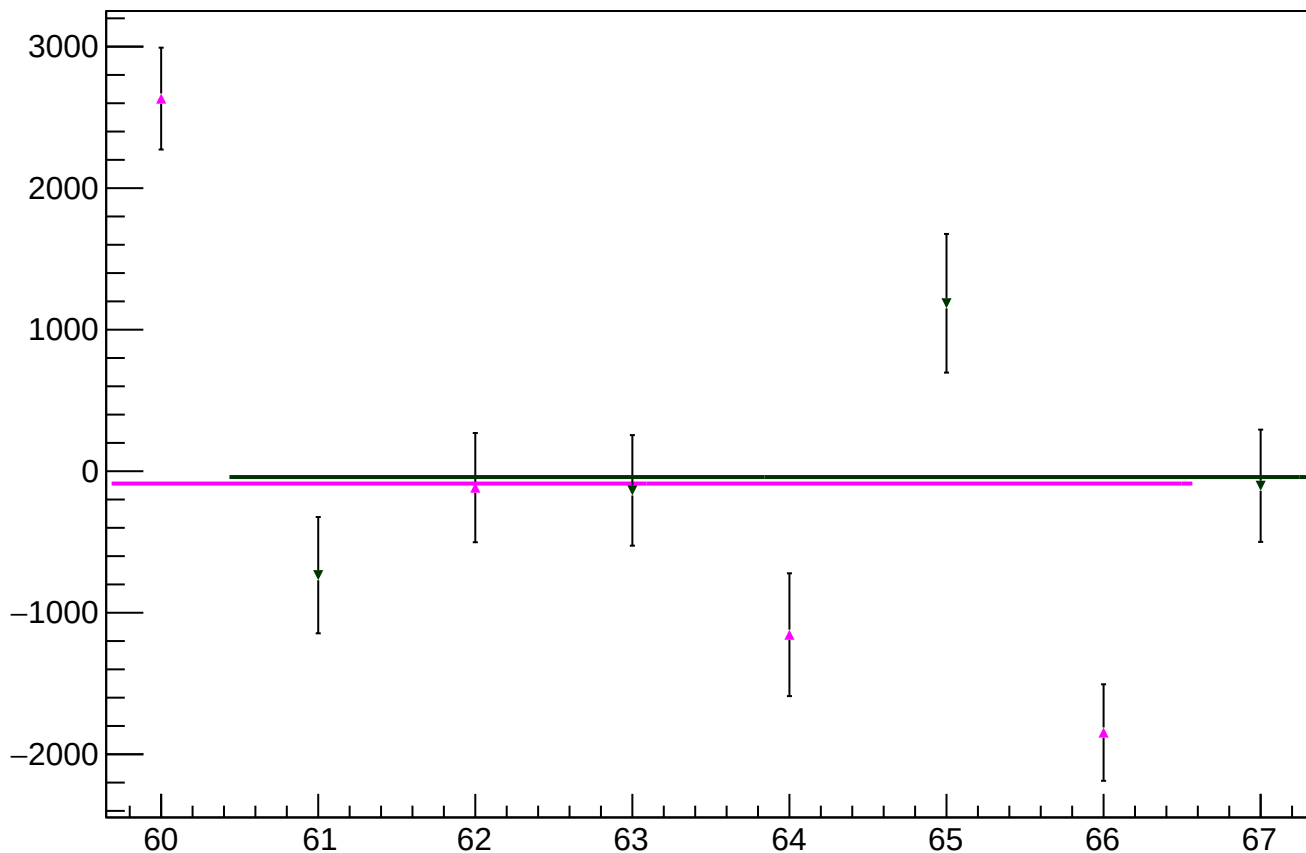
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 95.207+/-0.049 χ^2/NDF :13416.7/3

90.805+/-0.048 χ^2/NDF : 13025.2/3

95.207+/-0.049 χ^2/NDF : 13416.7/3

asym_bpm0i07WS_mean vs slug



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

Left Out: -41.244+/-208.503 χ^2/NDF : 9.2/3

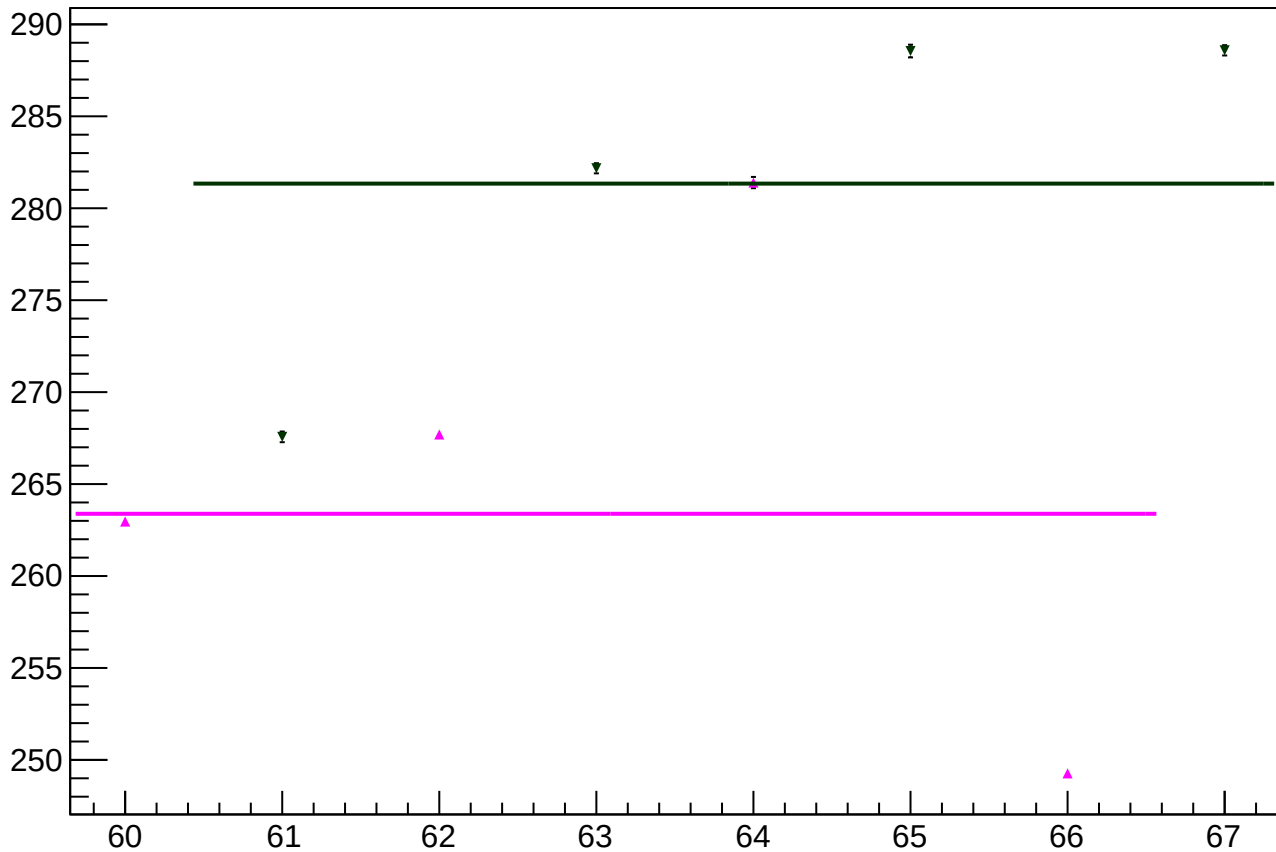
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -87.133+/-187.808 χ^2/NDF : 89.8/3

-41.244+/-208.503 χ^2/NDF : 9.2/3

-87.133+/-187.808 χ^2/NDF : 89.8/3

asym_bpm0i07WS_rms vs slug



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

Left Out: 281.340+/-0.147 χ^2/NDF : 3357.8/3

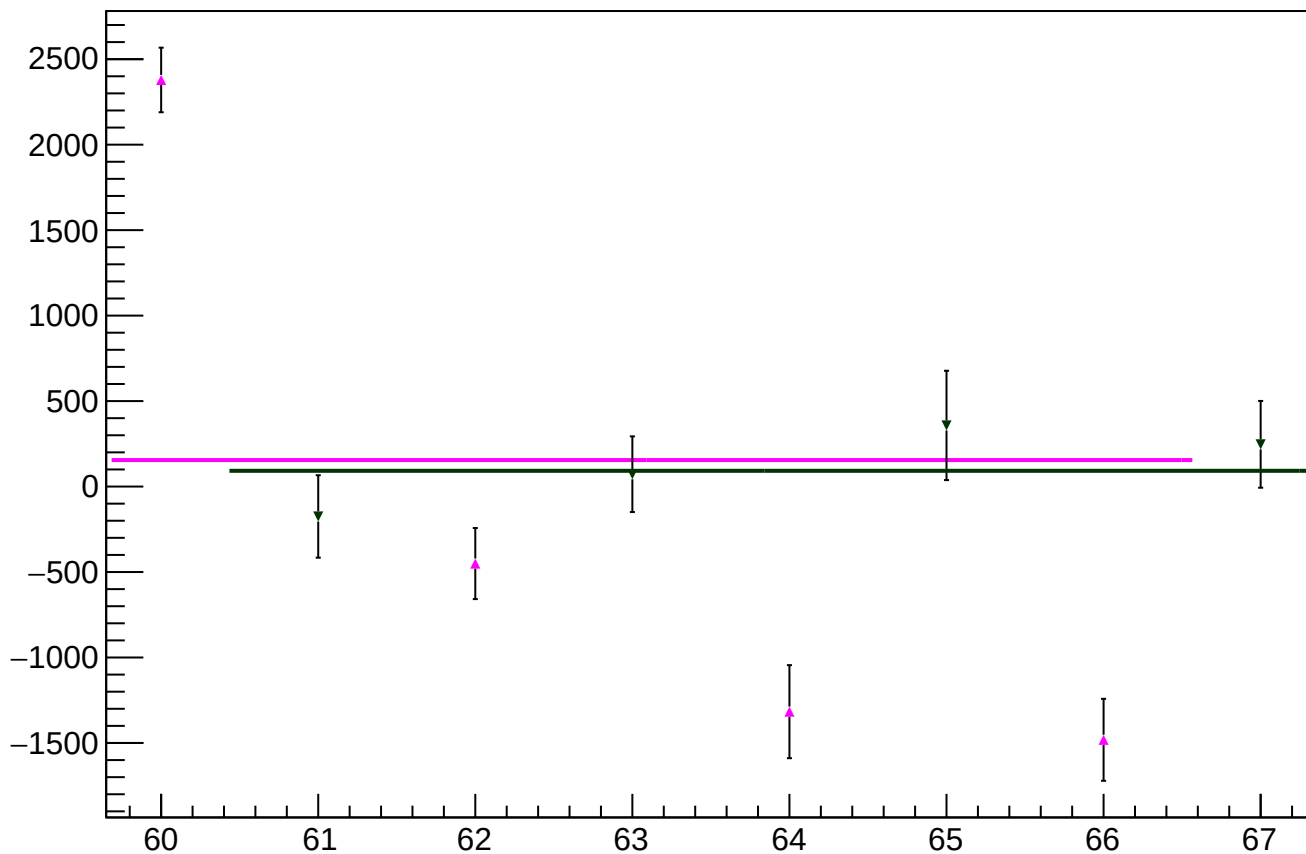
281.340+/-0.147 χ^2/NDF : 3357.8/3

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

263.384+/-0.133 χ^2/NDF : 7128.8/3

Left In: 263.384+/-0.133 χ^2/NDF : 7128.8/3

asym_bpm0l01WS_mean vs slug



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

Left Out: 92.116+/-126.064 χ^2/NDF : 2.3/3

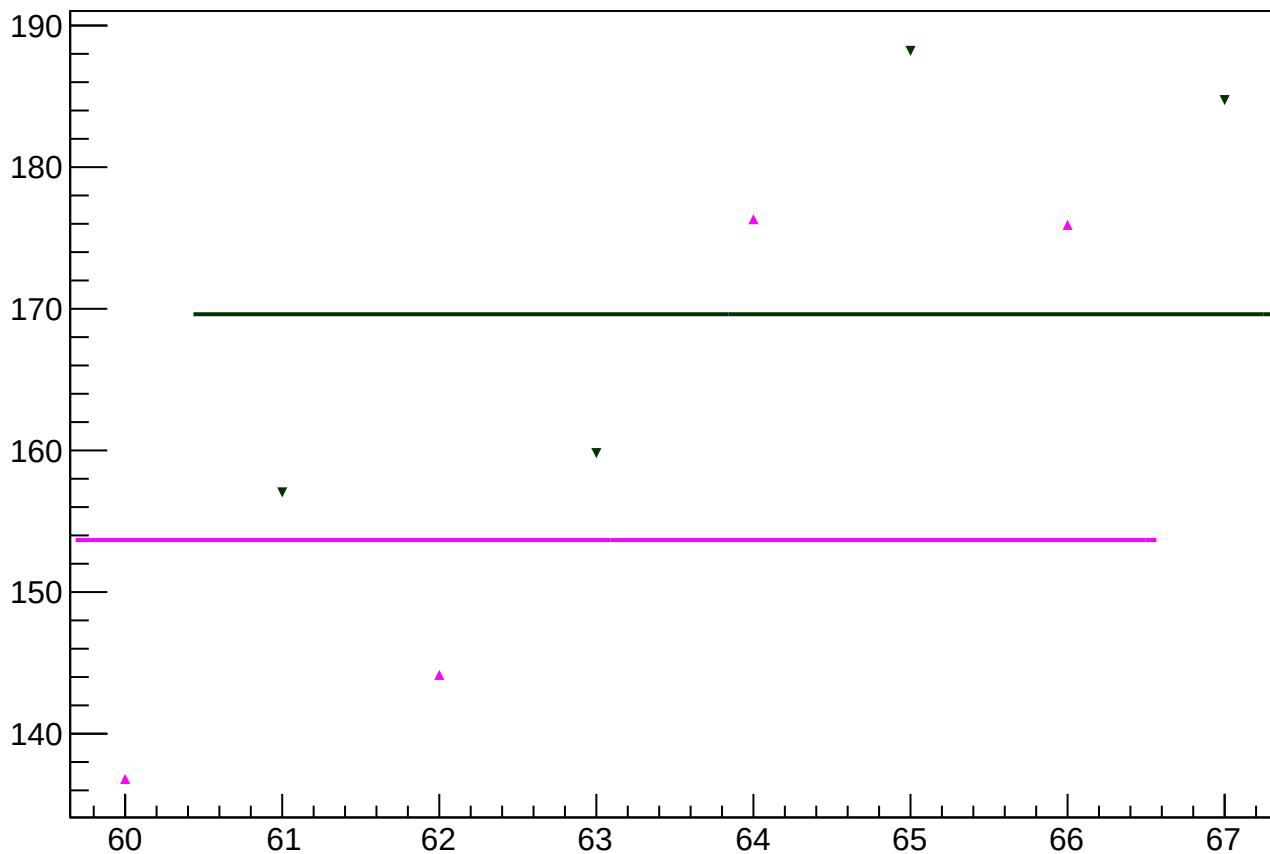
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 154.908+/-110.369 χ^2/NDF : 223.0/3

92.116+/-126.064 χ^2/NDF : 2.3/3

154.908+/-110.369 χ^2/NDF : 223.0/3

asym_bpm0l01WS_rms vs slug



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

Left Out: 169.616+/-0.089 χ^2/NDF : 23229.7/3

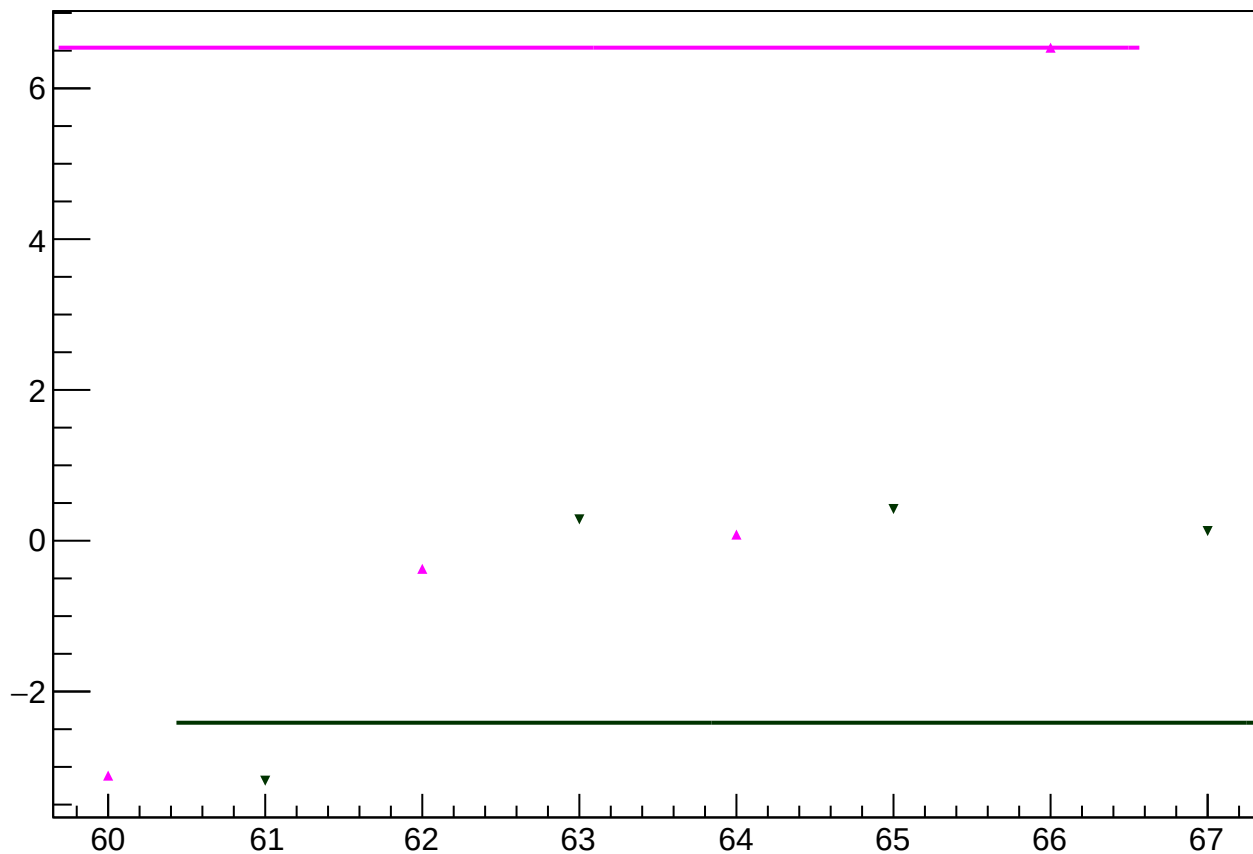
169.616+/-0.089 χ^2/NDF : 23229.7/3

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

153.673+/-0.078 χ^2/NDF : 51244.6/3

Left In: 153.673+/-0.078 χ^2/NDF : 51244.6/3

yield_cav4bX_mean vs slug



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

Left Out: -2.414+/-0.001 χ^2/NDF : 1543242.5/3

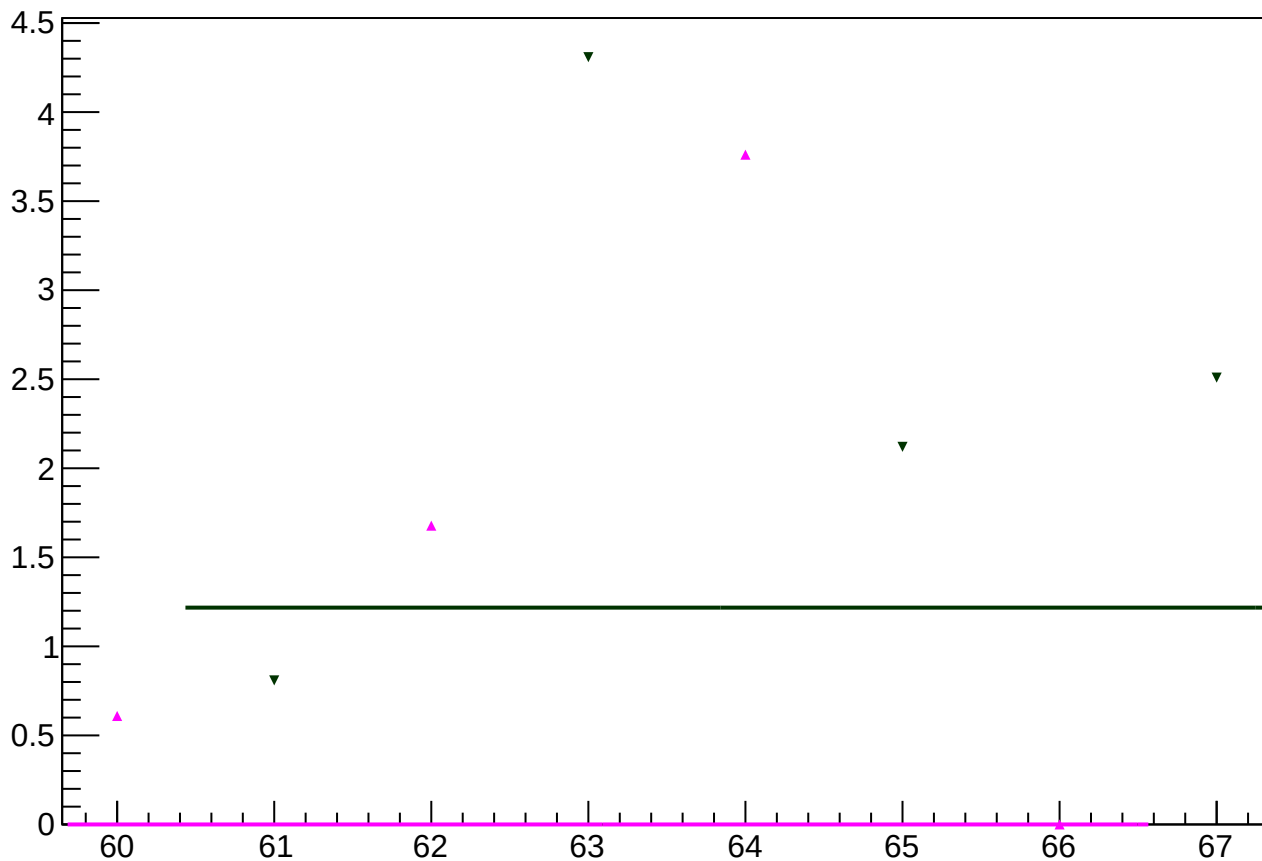
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6.540+/-0.000 χ^2/NDF : 87280053.5/3

-2.414+/-0.001 χ^2/NDF : 1543242.5/3

6.540+/-0.000 χ^2/NDF : 87280053.5/3

yield_cav4bX_rms vs slug



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

Left Out: 1.218+/-0.001 χ^2/NDF : 1062631.9/3

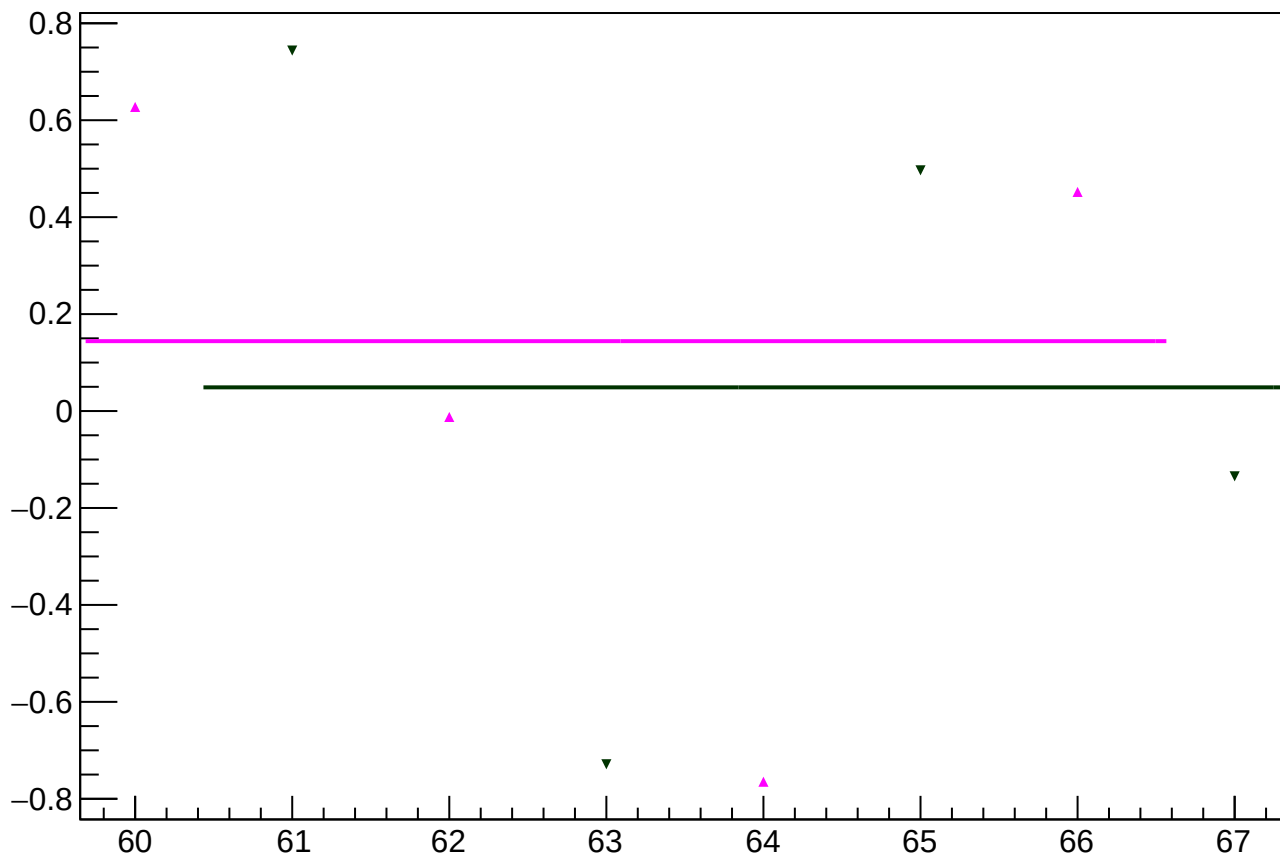
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 2294477.0/3

1.218+/-0.001 χ^2/NDF : 1062631.9/3

0.000+/-0.000 χ^2/NDF : 2294477.0/3

yield_cav4bY_mean vs slug



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

Left Out: 0.049+/-0.001 χ^2/NDF : 373878.3/3

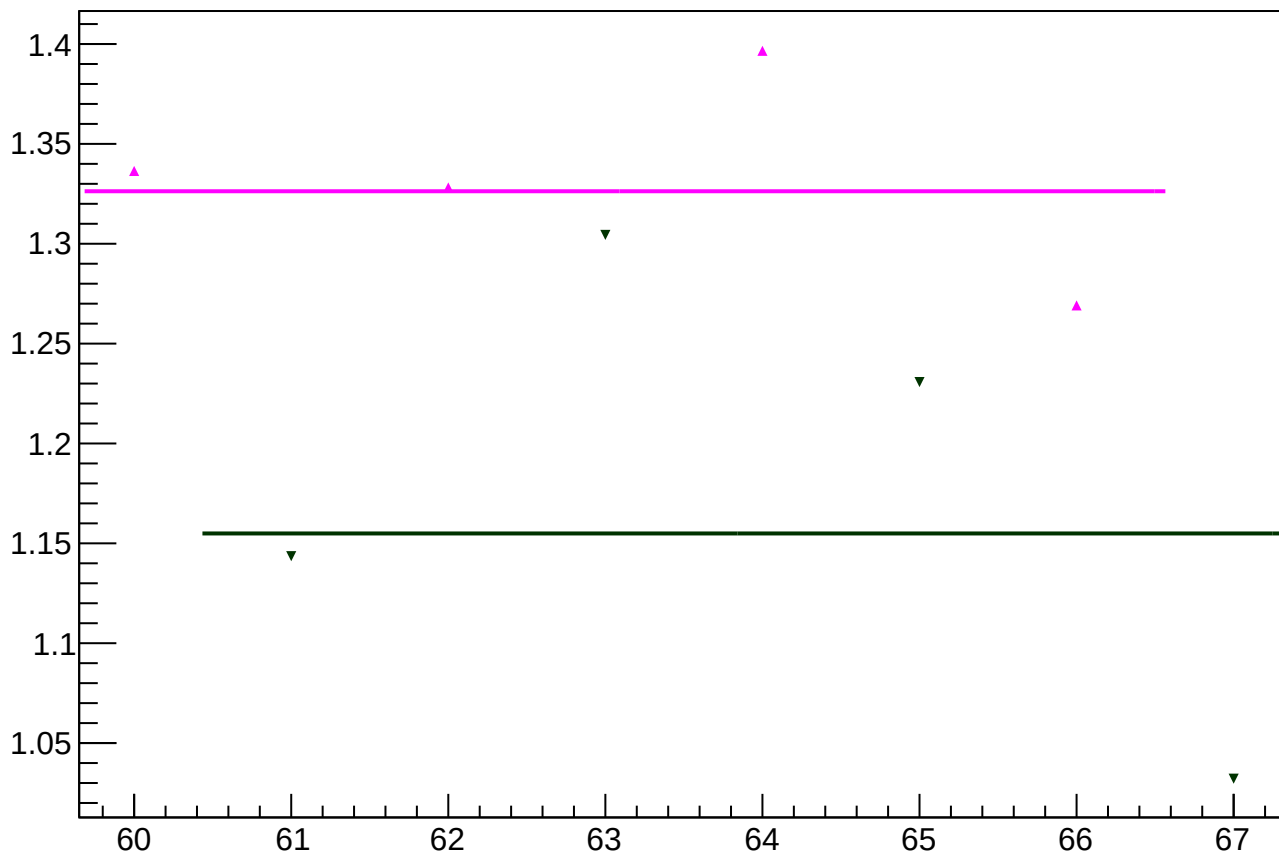
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.144+/-0.001 χ^2/NDF : 266403.3/3

0.049+/-0.001 χ^2/NDF : 373878.3/3

0.144+/-0.001 χ^2/NDF : 266403.3/3

yield_cav4bY_rms vs slug



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

Left Out: 1.155+/-0.001 χ^2/NDF : 28572.9/3

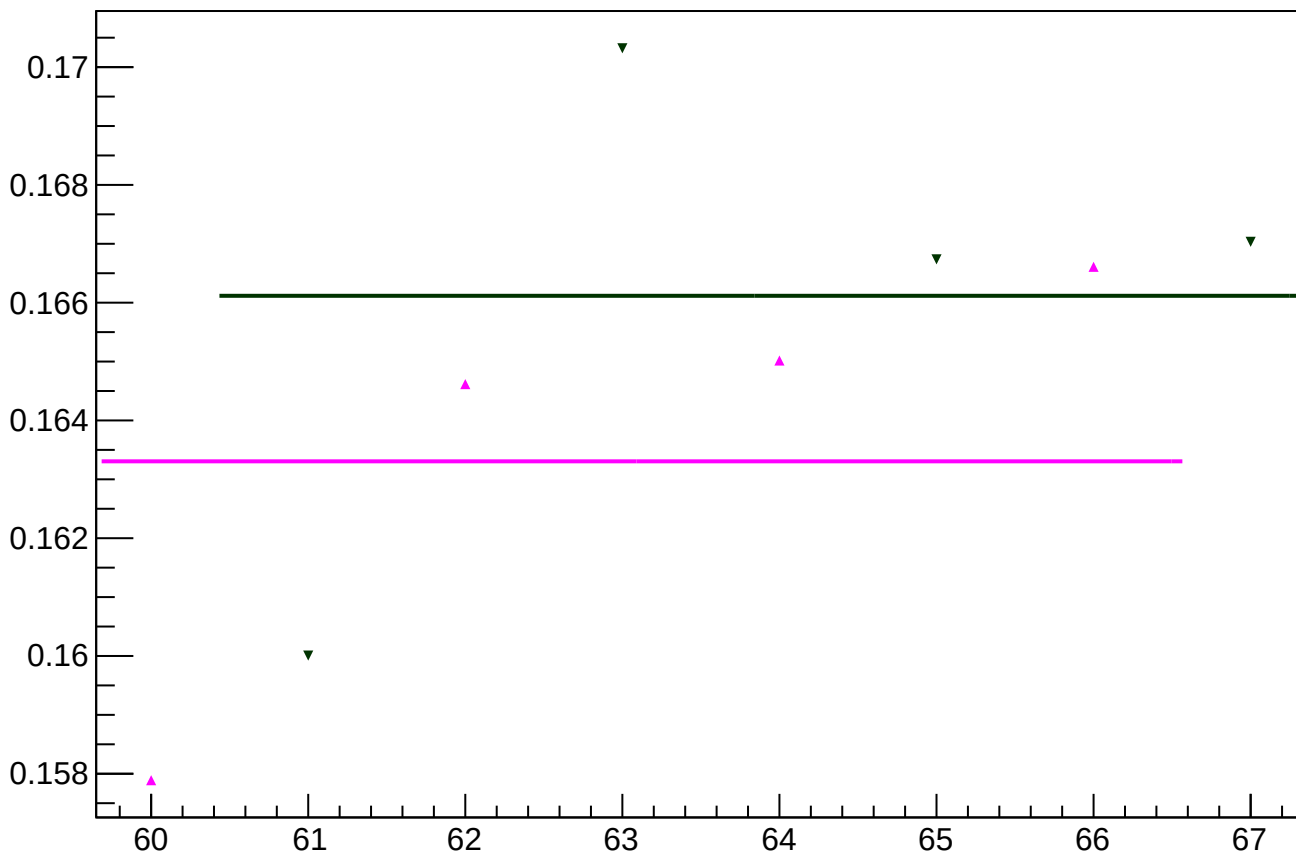
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.326+/-0.001 χ^2/NDF : 4071.8/3

1.155+/-0.001 χ^2/NDF : 28572.9/3

1.326+/-0.001 χ^2/NDF : 4071.8/3

yield_cav4cX_mean vs slug



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

Left Out: 0.166+/-0.000 χ^2/NDF : 491628.0/3

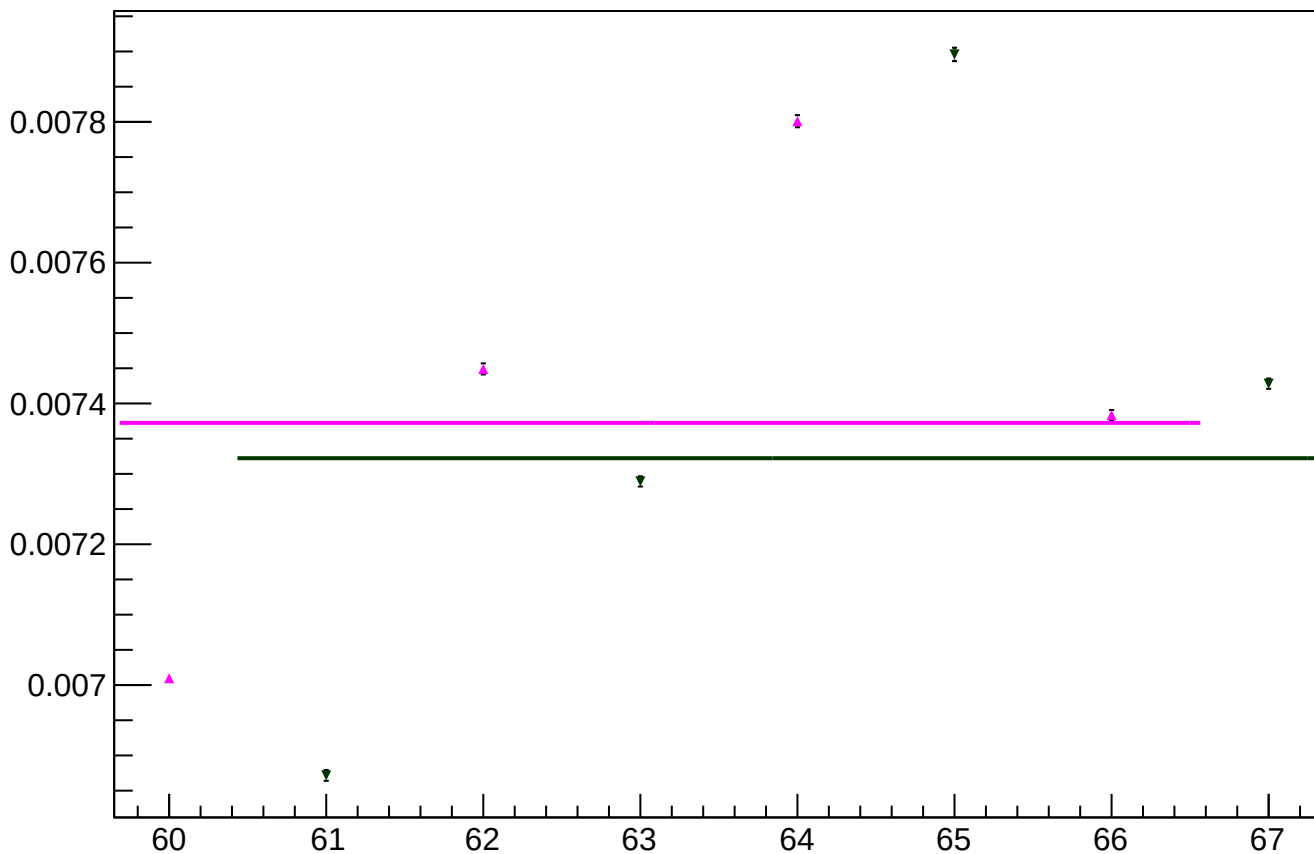
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.163+/-0.000 χ^2/NDF : 430258.7/3

0.166+/-0.000 χ^2/NDF : 491628.0/3

0.163+/-0.000 χ^2/NDF : 430258.7/3

yield_cav4cX_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF : 7238.7/3

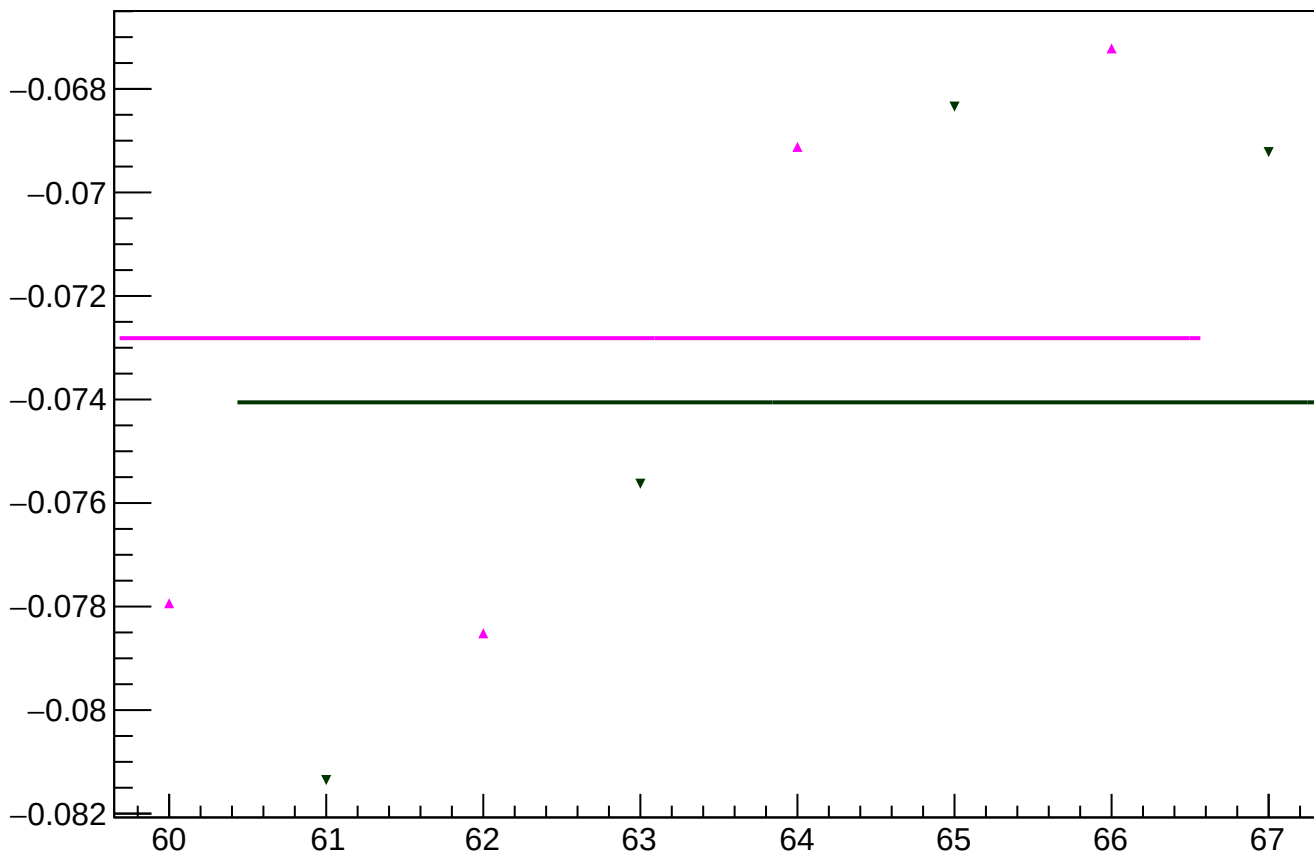
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 5185.2/3

0.007+/-0.000 χ^2/NDF : 7238.7/3

0.007+/-0.000 χ^2/NDF : 5185.2/3

yield_cav4cY_mean vs slug



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

Left Out: -0.074+/-0.000 χ^2/NDF : 507318.4/3

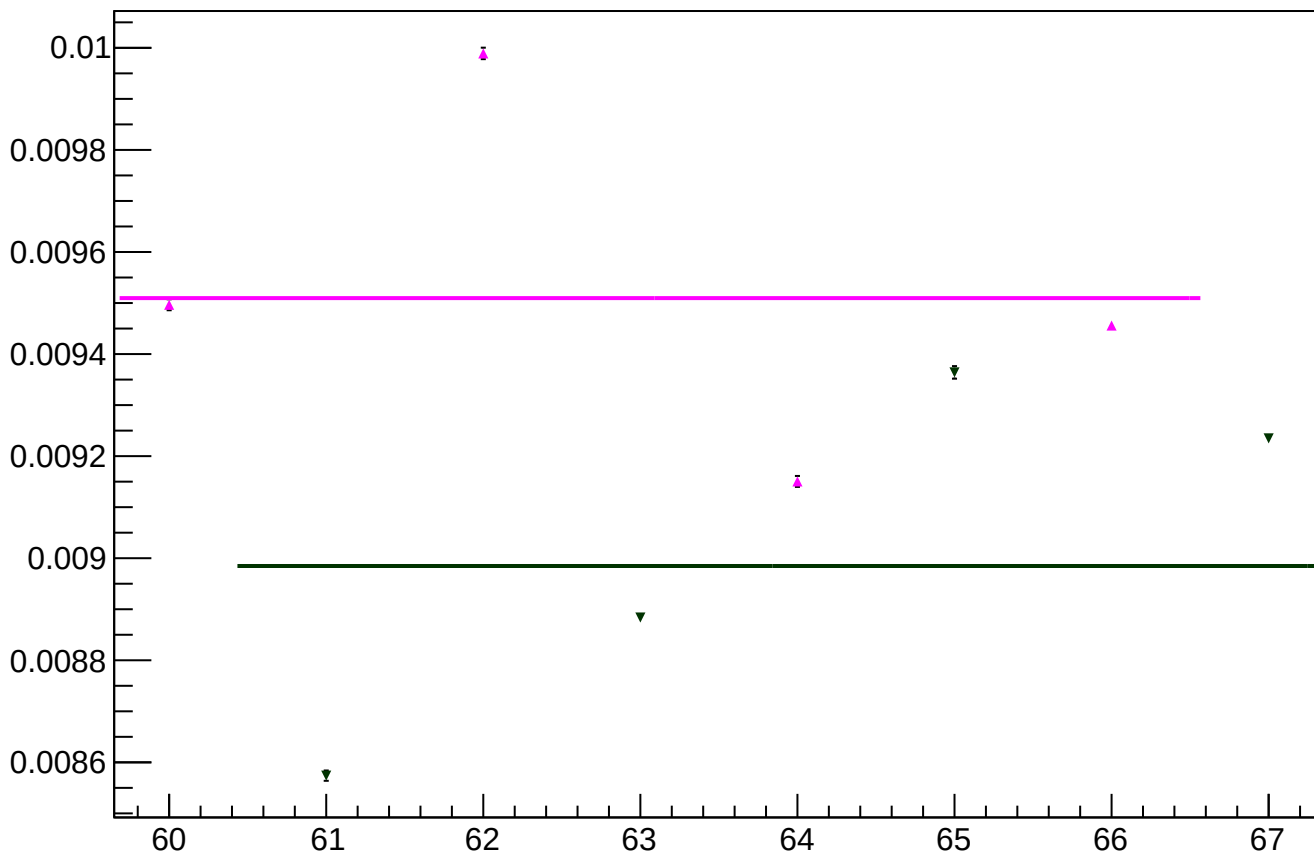
-0.074+/-0.000 χ^2/NDF : 507318.4/3

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

-0.073+/-0.000 χ^2/NDF : 461961.6/3

Left In: -0.073+/-0.000 χ^2/NDF : 461961.6/3

yield_cav4cY_rms vs slug



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

Left Out: 0.009+/-0.000 χ^2/NDF : 3386.1/3

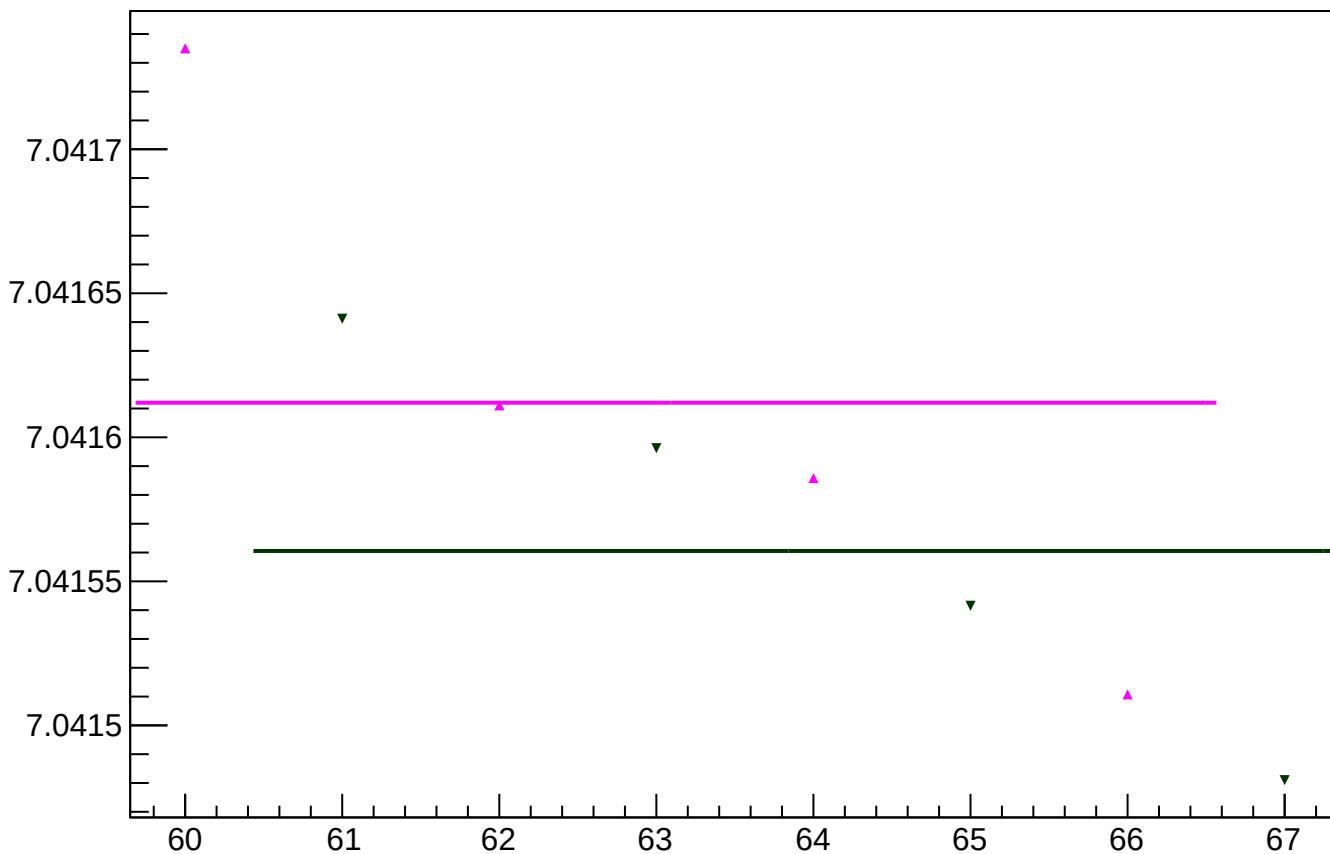
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 2964.4/3

0.009+/-0.000 χ^2/NDF : 3386.1/3

0.010+/-0.000 χ^2/NDF : 2964.4/3

yield_cav4dX_mean vs slug



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

Left Out: 7.042+/-0.000 χ^2/NDF : 255768.7/3

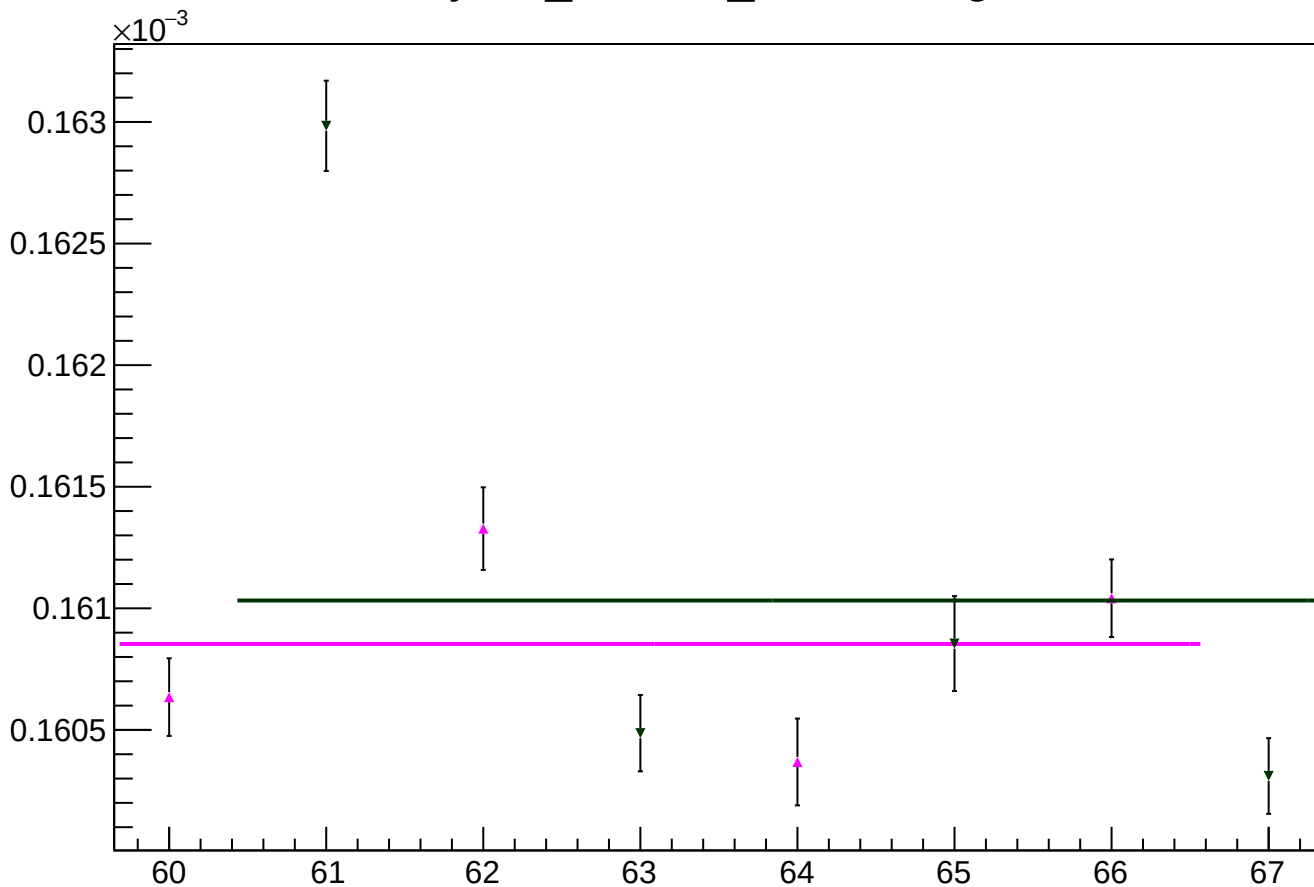
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.042+/-0.000 χ^2/NDF : 508898.3/3

7.042+/-0.000 χ^2/NDF : 255768.7/3

7.042+/-0.000 χ^2/NDF : 508898.3/3

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 :145.0/3

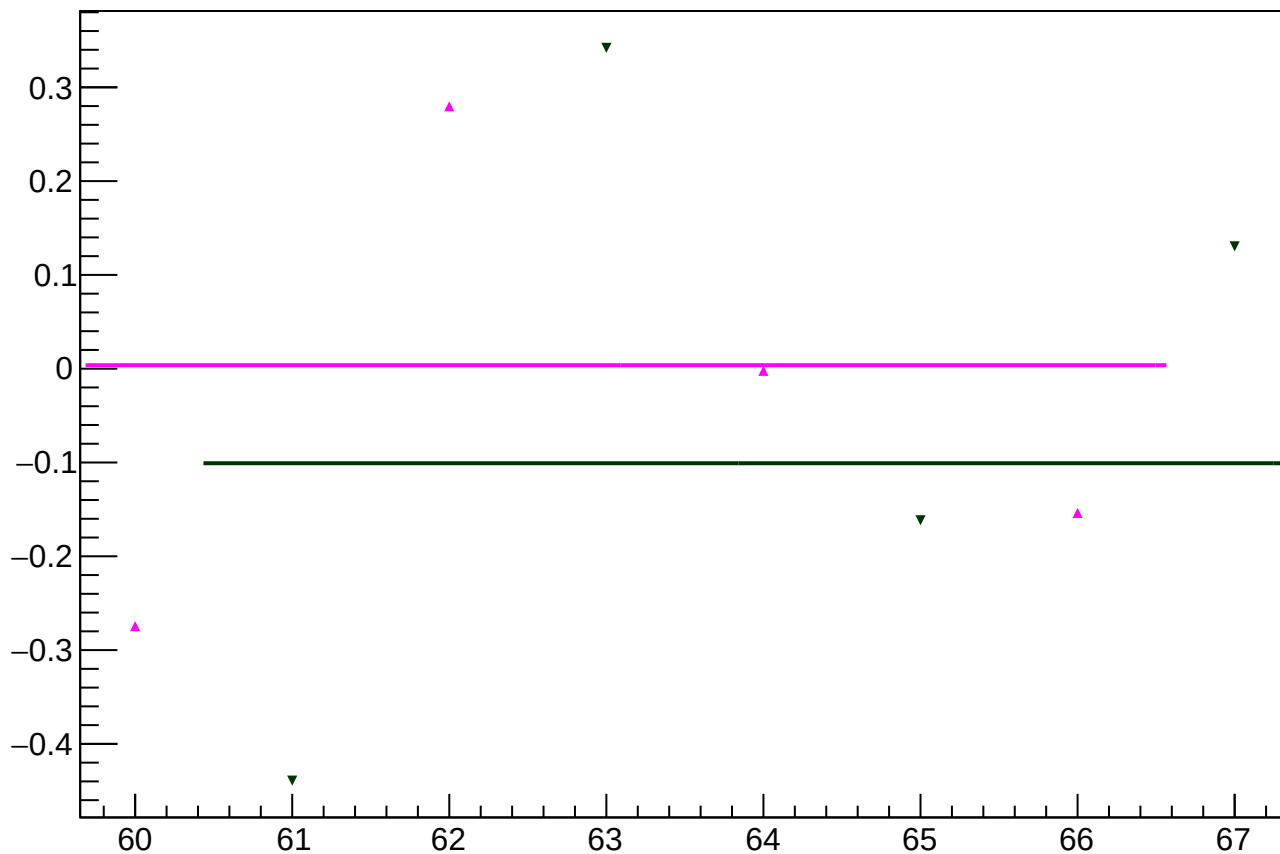
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF :18.5/3

0.000+/-0.000 χ^2/NDF : 145.0/3

0.000+/-0.000 χ^2/NDF : 18.5/3

yield_cav4dY_mean vs slug



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

Left Out: -0.101+/-0.000 χ^2/NDF : 11030913.4/3

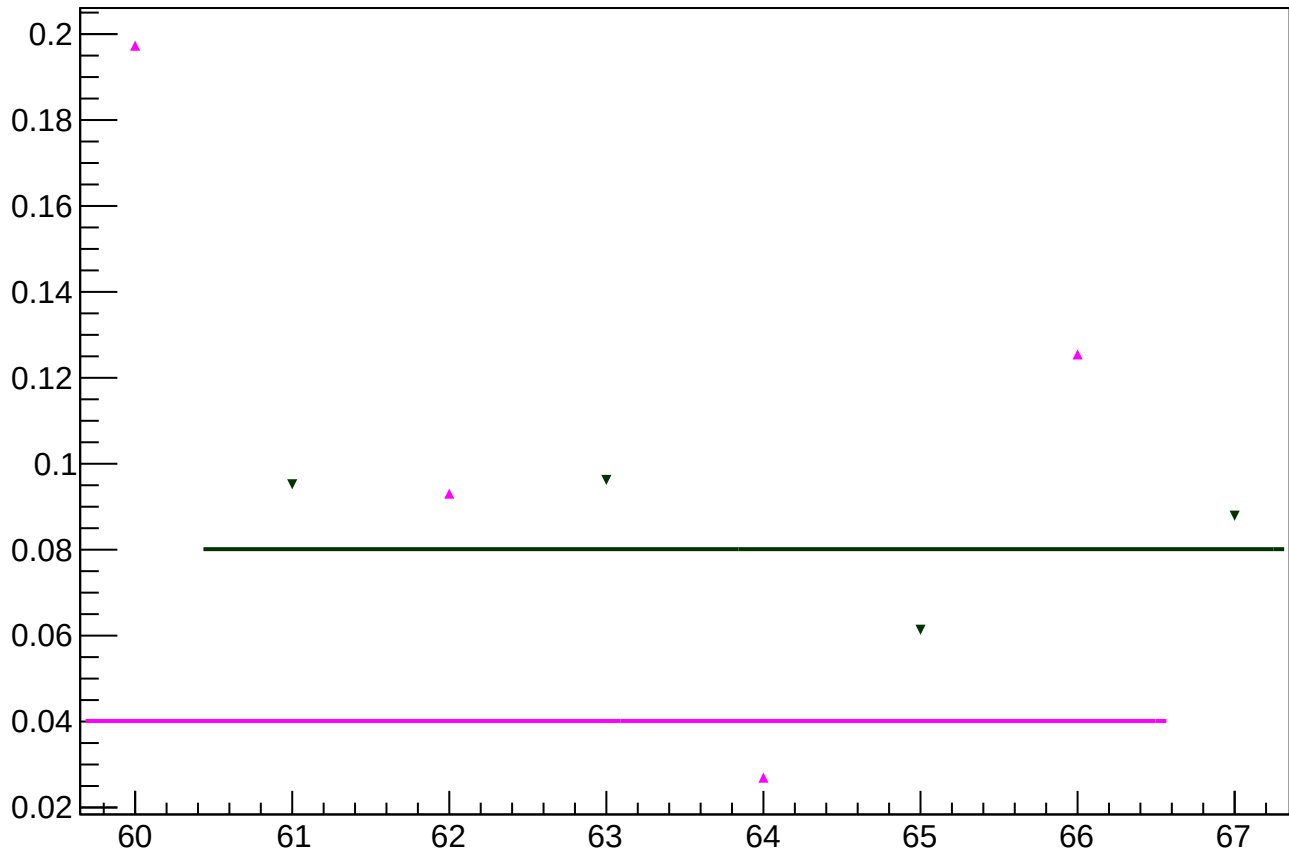
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 3953328.7/3

-0.101+/-0.000 χ^2/NDF : 11030913.4/3

0.004+/-0.000 χ^2/NDF : 3953328.7/3

yield_cav4dY_rms vs slug



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

Left Out: 0.080+/-0.000 χ^2/NDF : 78908.5/3

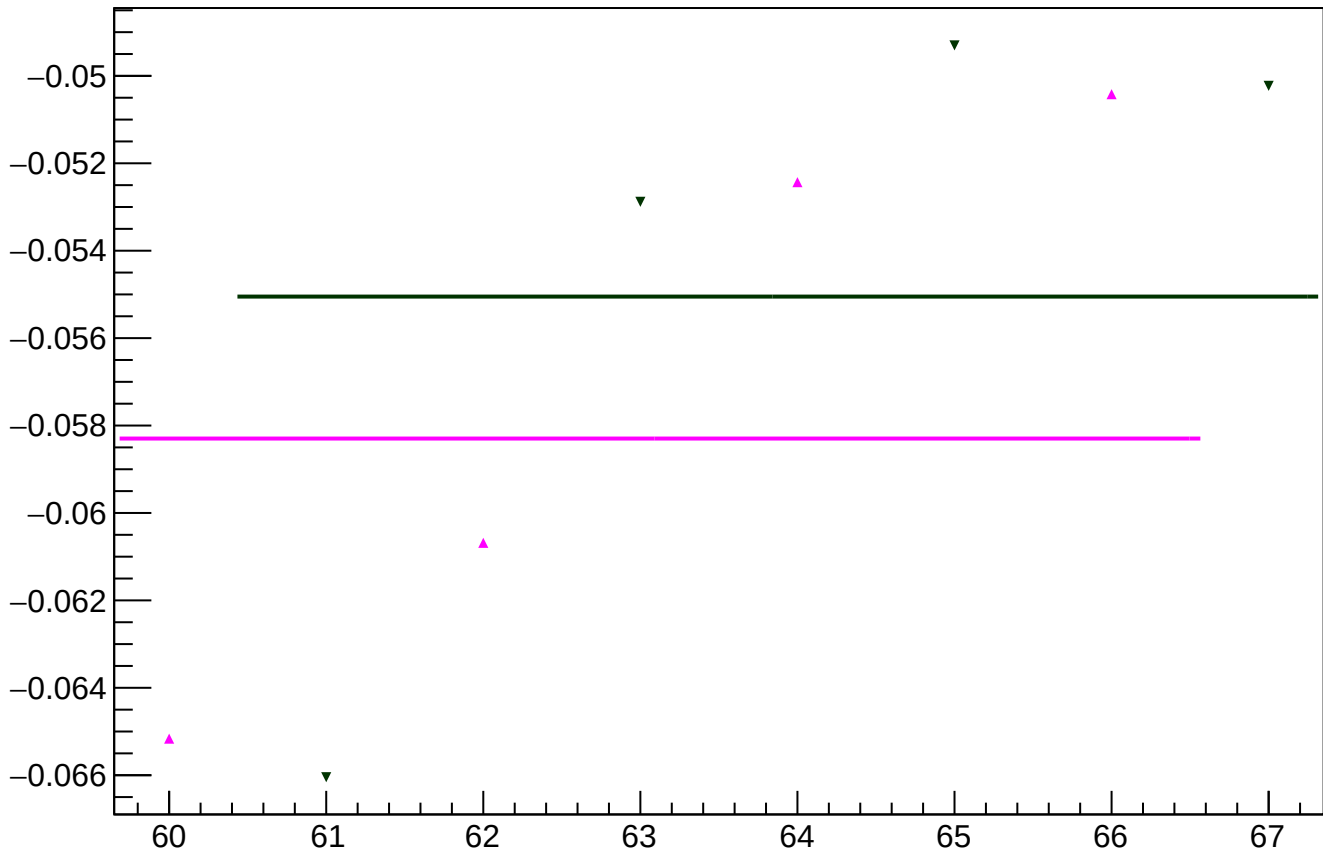
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.040+/-0.000 χ^2/NDF : 1171830.1/3

0.080+/-0.000 χ^2/NDF : 78908.5/3

0.040+/-0.000 χ^2/NDF : 1171830.1/3

yield_bpm4aX_mean vs slug



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

Left Out: -0.055+/-0.000 χ^2/NDF : 989375.0/3

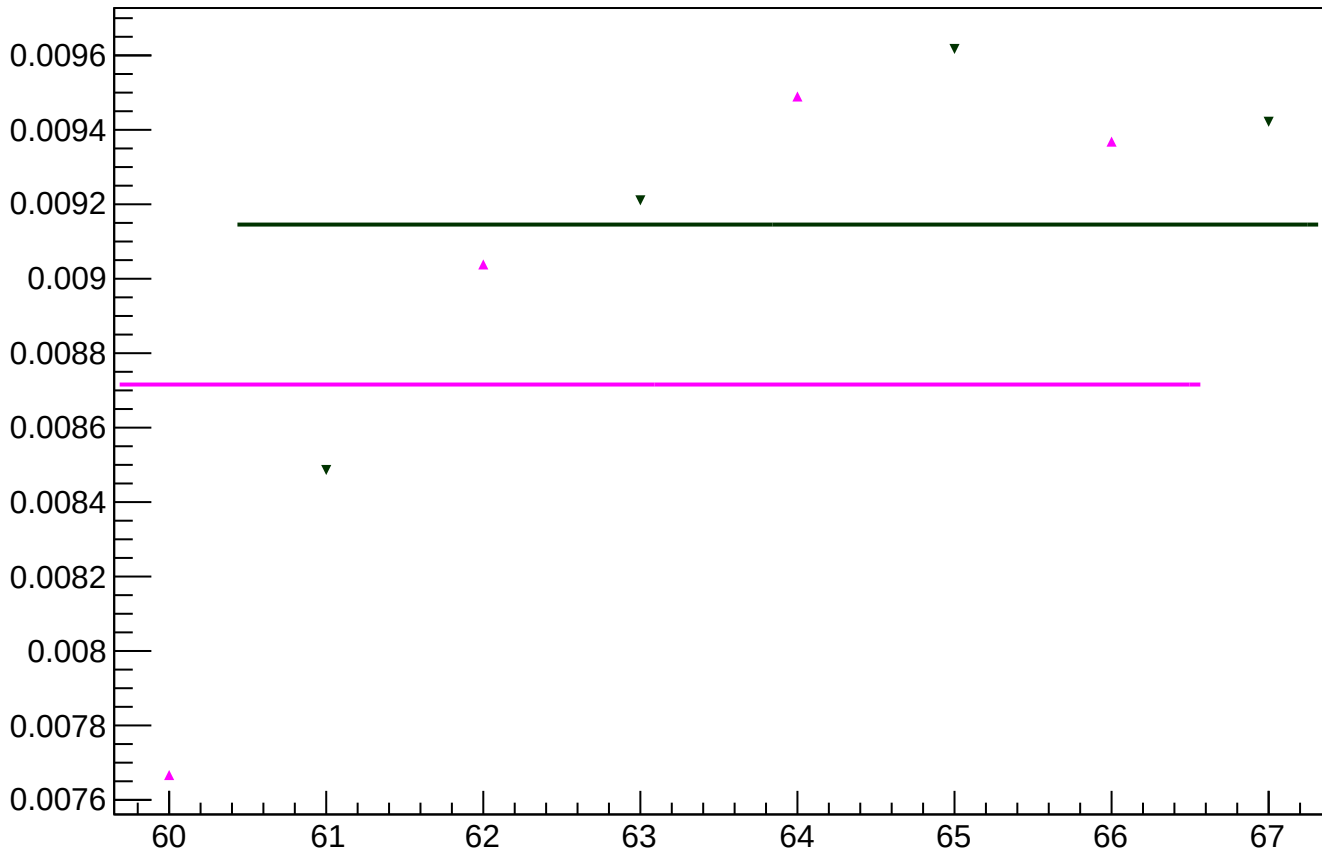
-0.055+/-0.000 χ^2/NDF : 989375.0/3

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

-0.058+/-0.000 χ^2/NDF : 997666.4/3

Left In: -0.058+/-0.000 χ^2/NDF : 997666.4/3

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 : 7647.2/3

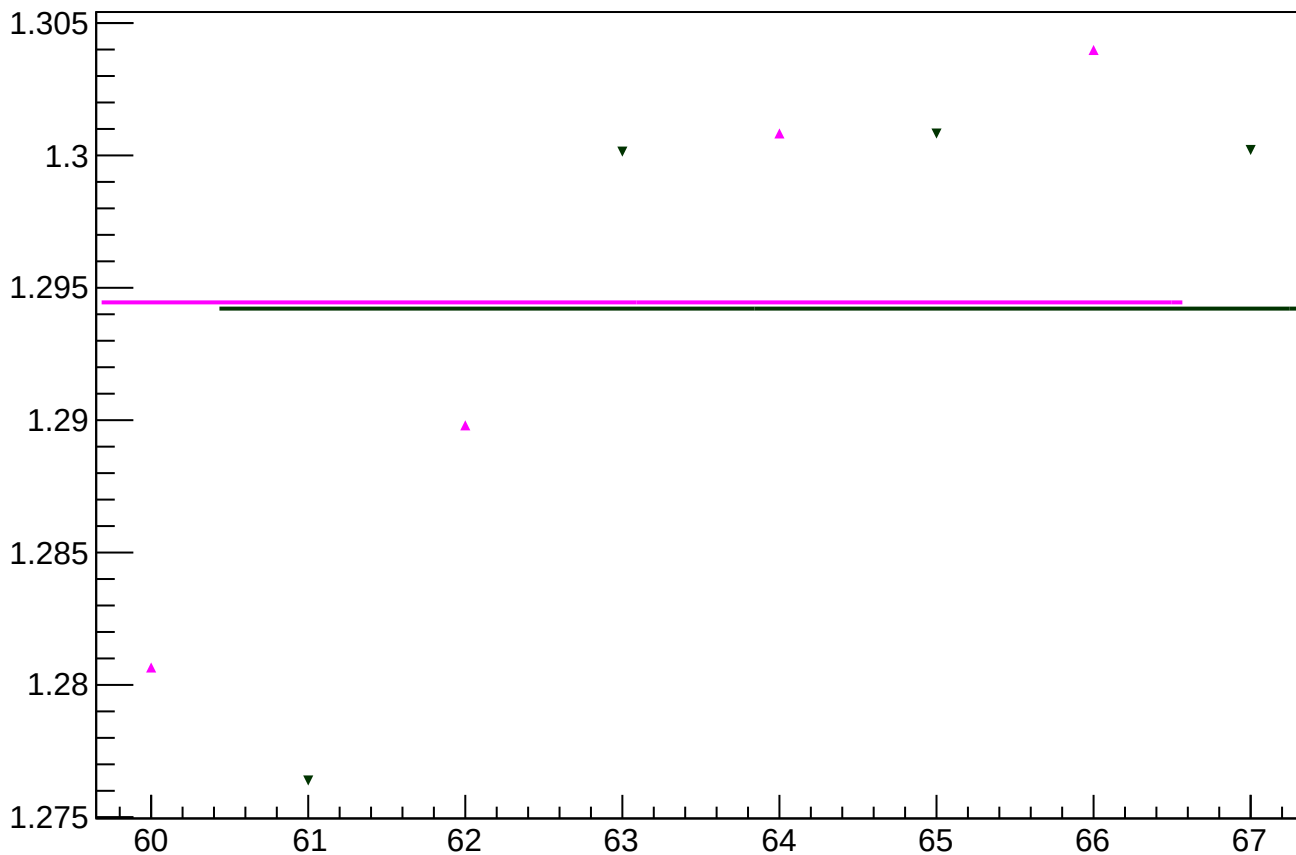
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF : 31820.6/3

0.009+/-0.000 χ^2/NDF : 7647.2/3

0.009+/-0.000 χ^2/NDF : 31820.6/3

yield_bpm4aY_mean vs slug



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

Left Out: 1.294+/-0.000 χ^2/NDF :175657.9/3

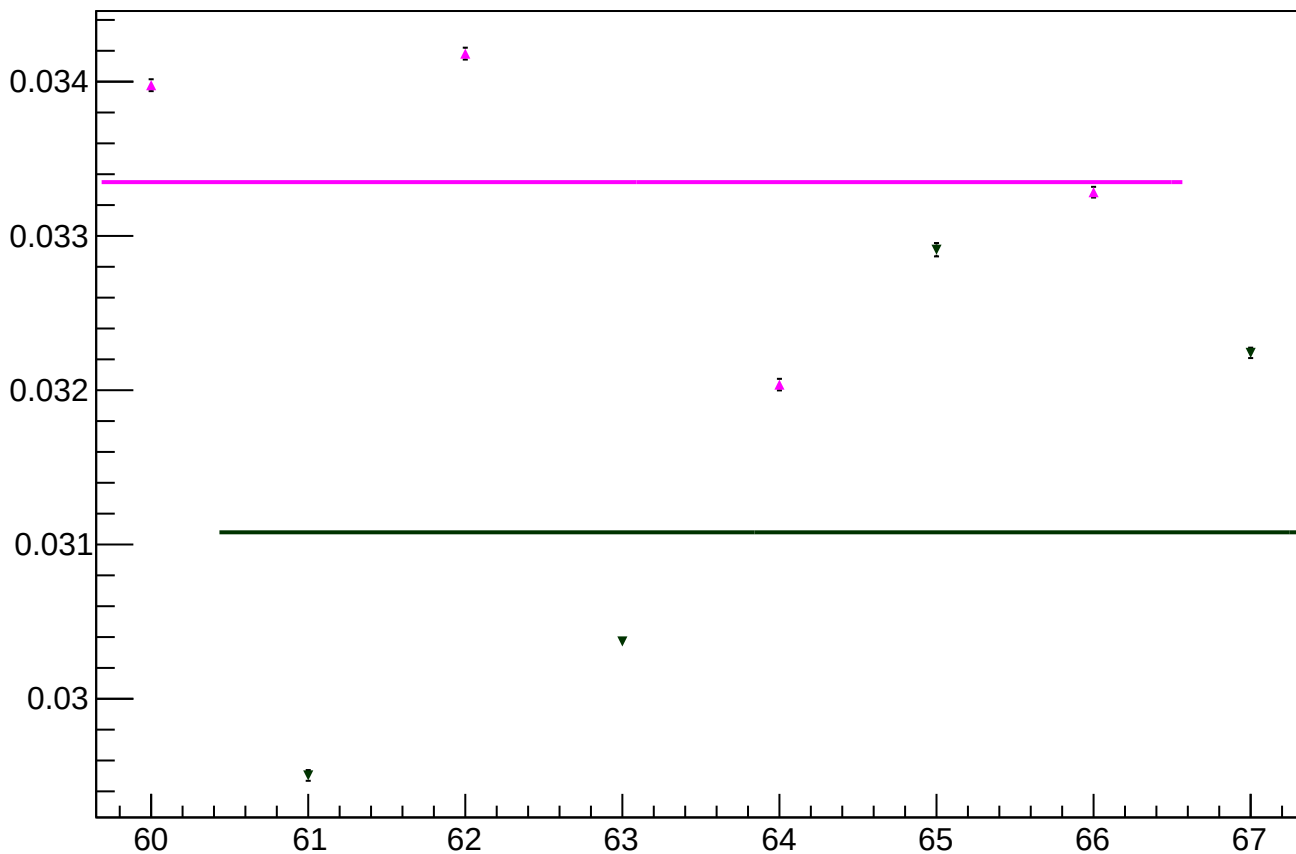
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.294+/-0.000 χ^2/NDF :123359.2/3

1.294+/-0.000 χ^2/NDF : 175657.9/3

1.294+/-0.000 χ^2/NDF : 123359.2/3

yield_bpm4aY_rms vs slug



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

Left Out: 0.031+/-0.000 χ^2/NDF : 5518.0/3

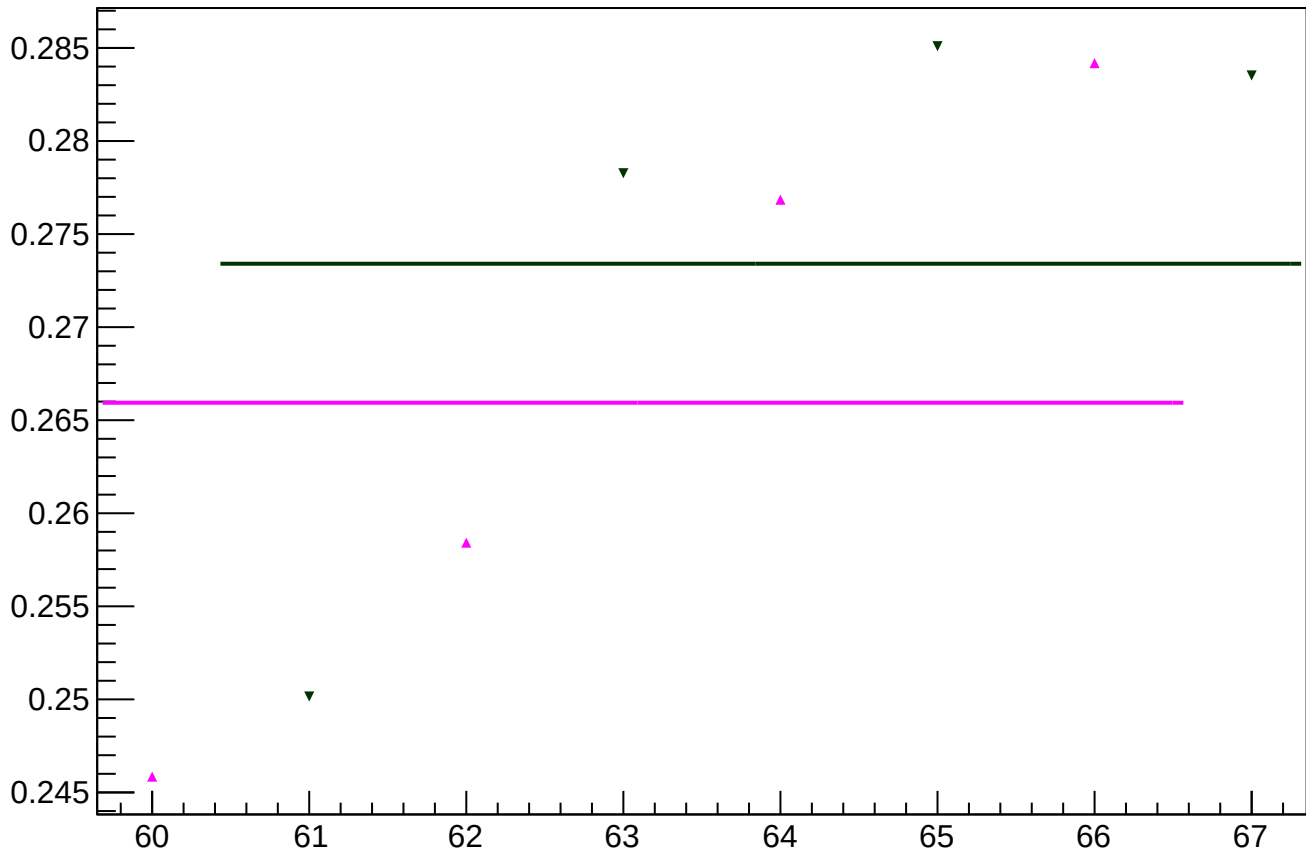
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.033+/-0.000 χ^2/NDF : 1954.8/3

0.031+/-0.000 χ^2/NDF : 5518.0/3

0.033+/-0.000 χ^2/NDF : 1954.8/3

yield_bpm4eX_mean vs slug



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

Left Out: 0.273+/-0.000 χ^2/NDF : 172241.0/3

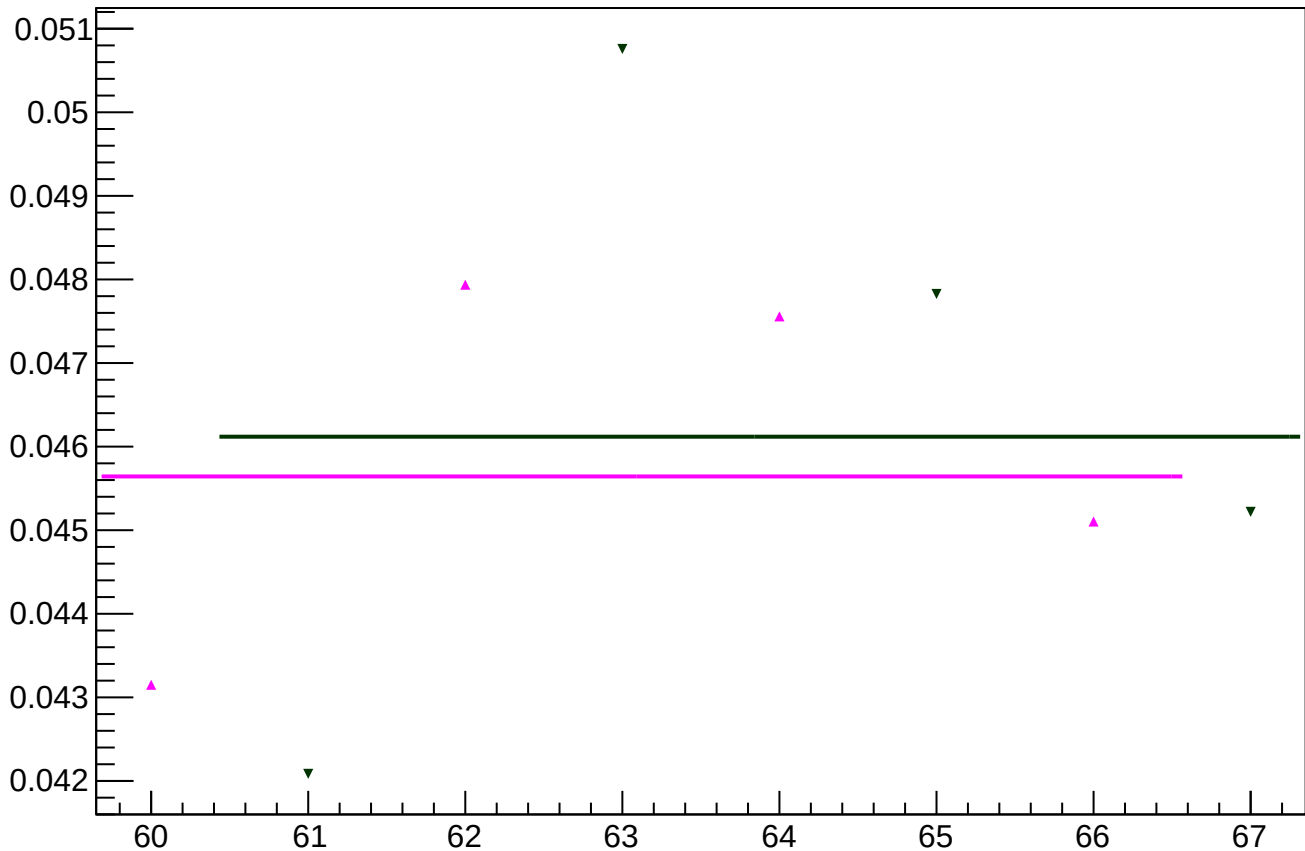
0.273+/-0.000 χ^2/NDF : 172241.0/3

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

0.266+/-0.000 χ^2/NDF : 223254.6/3

Left In: 0.266+/-0.000 χ^2/NDF : 223254.6/3

yield_bpm4eX_rms vs slug



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

Left Out: 0.046+/-0.000 χ^2/NDF : 16767.6/3

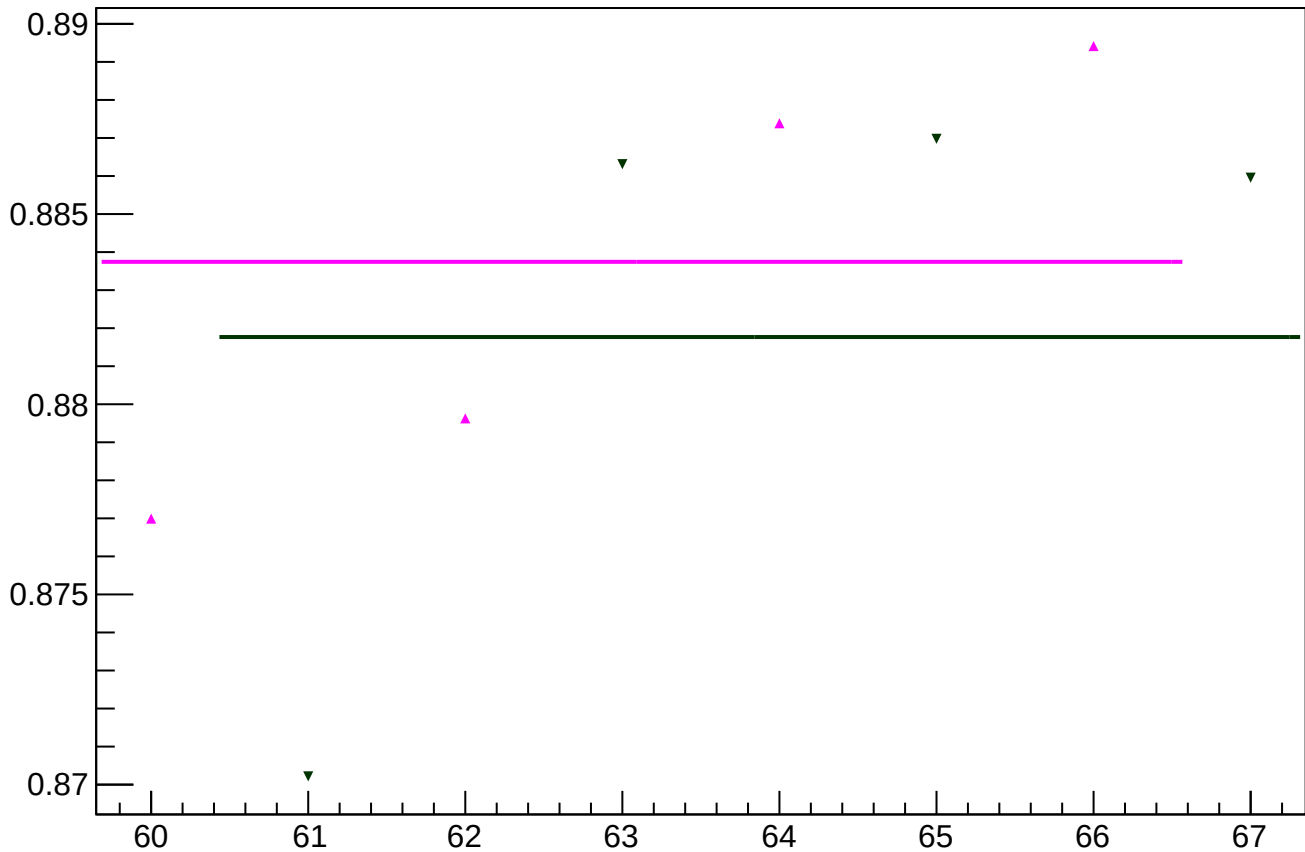
0.046+/-0.000 χ^2/NDF : 16767.6/3

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

0.046+/-0.000 χ^2/NDF : 6732.7/3

Left In: 0.046+/-0.000 χ^2/NDF : 6732.7/3

yield_bpm4eY_mean vs slug



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

Left Out: 0.882+/-0.000 χ^2/NDF :132142.8/3

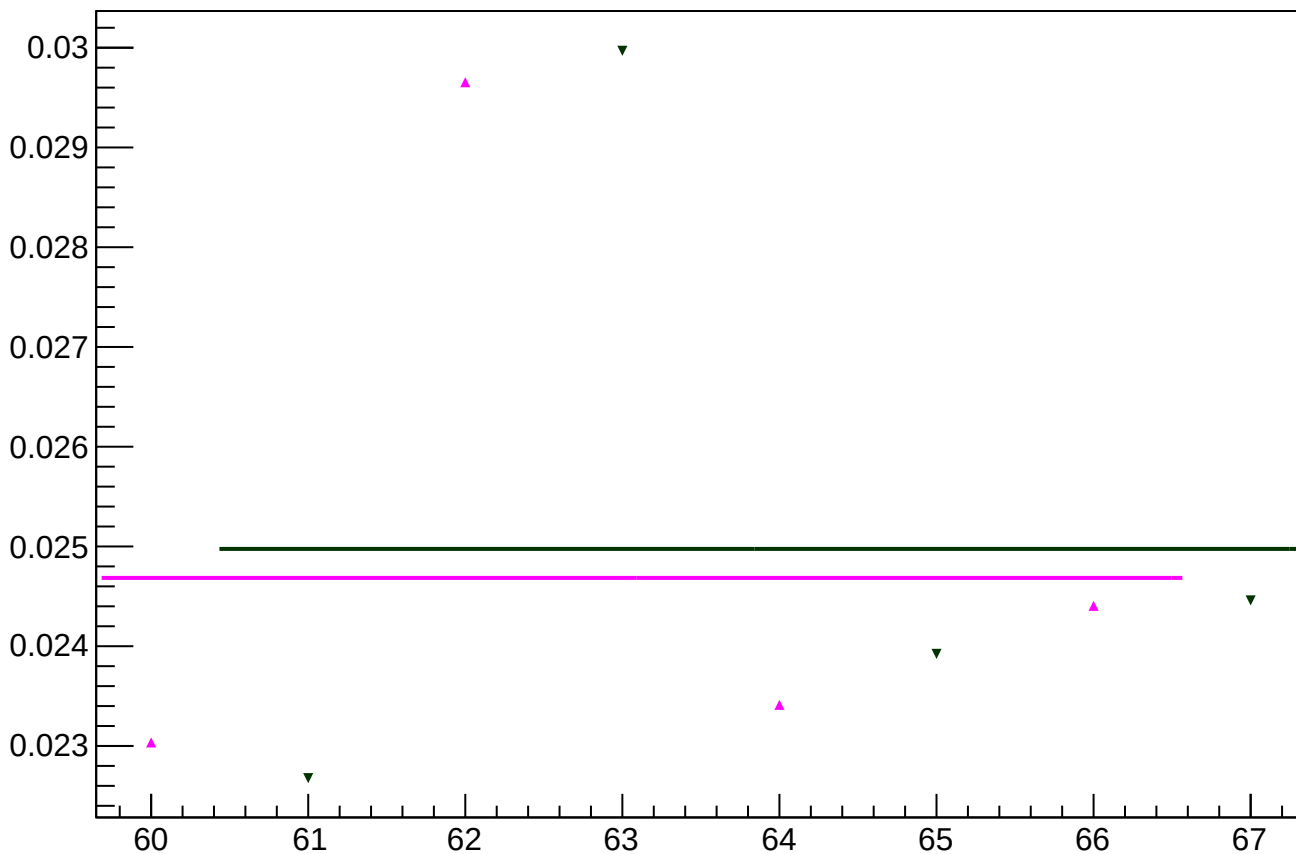
0.882+/-0.000 χ^2/NDF : 132142.8/3

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

0.884+/-0.000 χ^2/NDF : 74860.4/3

Left In: 0.884+/-0.000 χ^2/NDF :74860.4/3

yield_bpm4eY_rms vs slug



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

Left Out: 0.025+/-0.000 χ^2/NDF : 34520.7/3

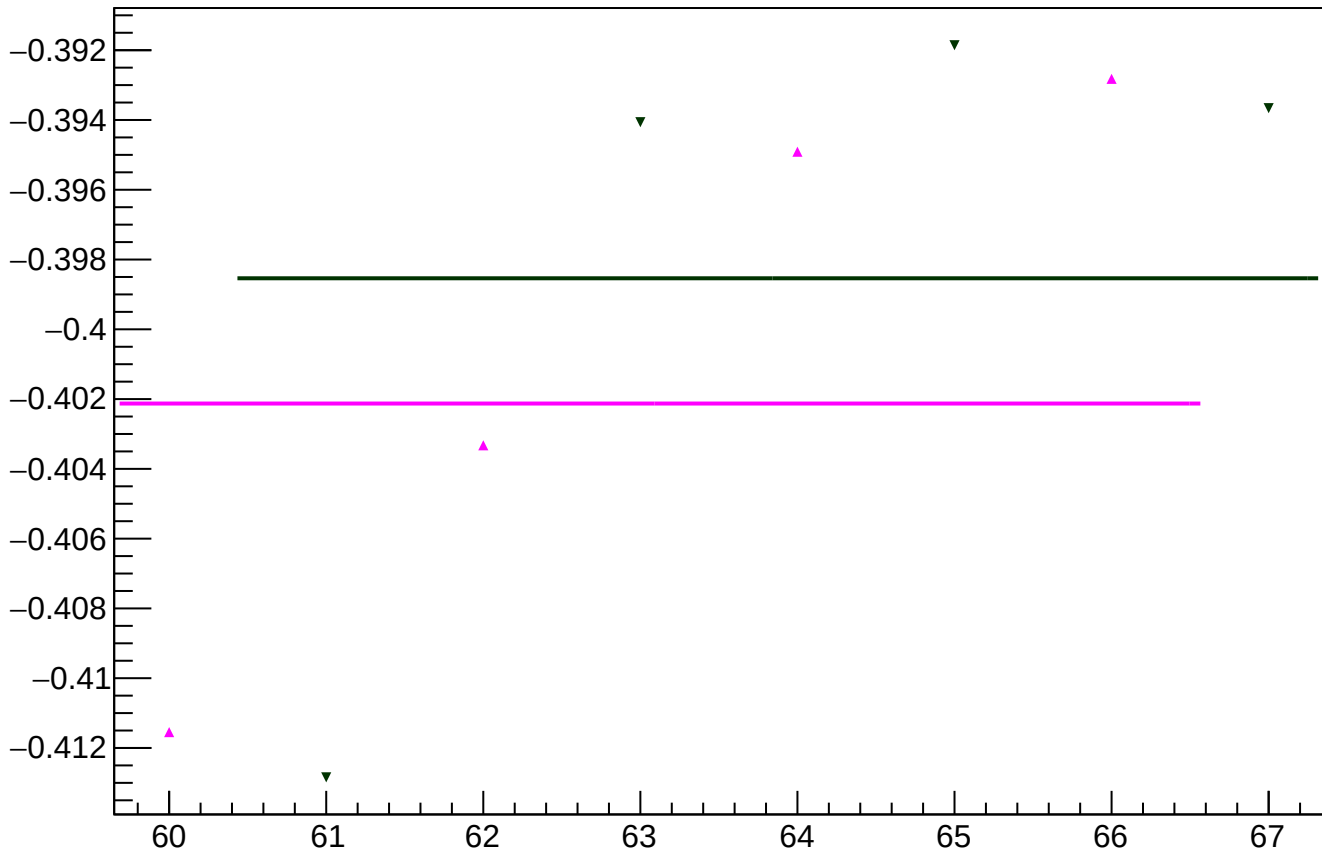
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.025+/-0.000 χ^2/NDF : 28812.2/3

0.025+/-0.000 χ^2/NDF : 34520.7/3

0.025+/-0.000 χ^2/NDF : 28812.2/3

yield_bpm4acX_mean vs slug



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

Left Out: -0.399+/-0.000 χ^2/NDF : 1656186.4/3

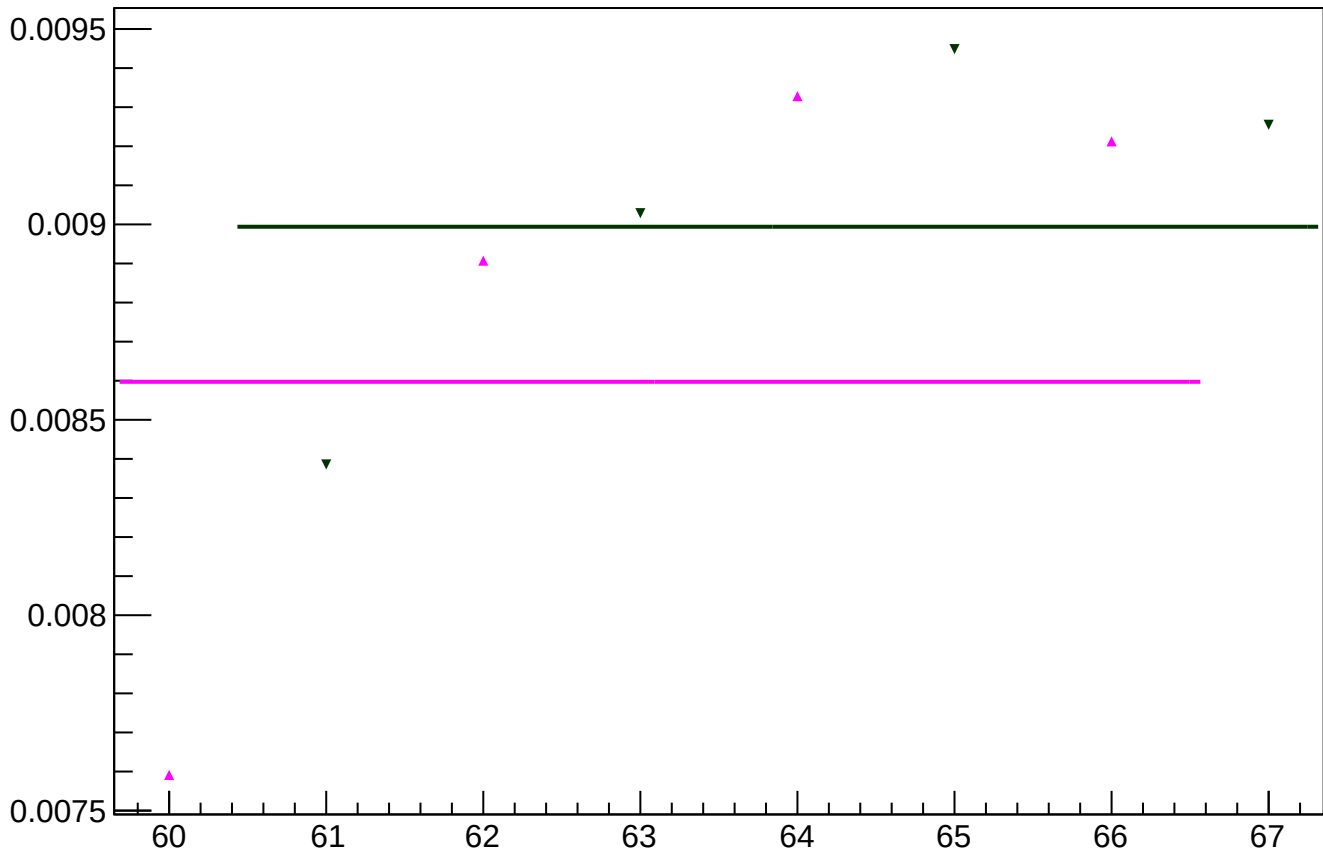
-0.399+/-0.000 χ^2/NDF : 1656186.4/3

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

-0.402+/-0.000 χ^2/NDF : 1623872.7/3

Left In: -0.402+/-0.000 χ^2/NDF : 1623872.7/3

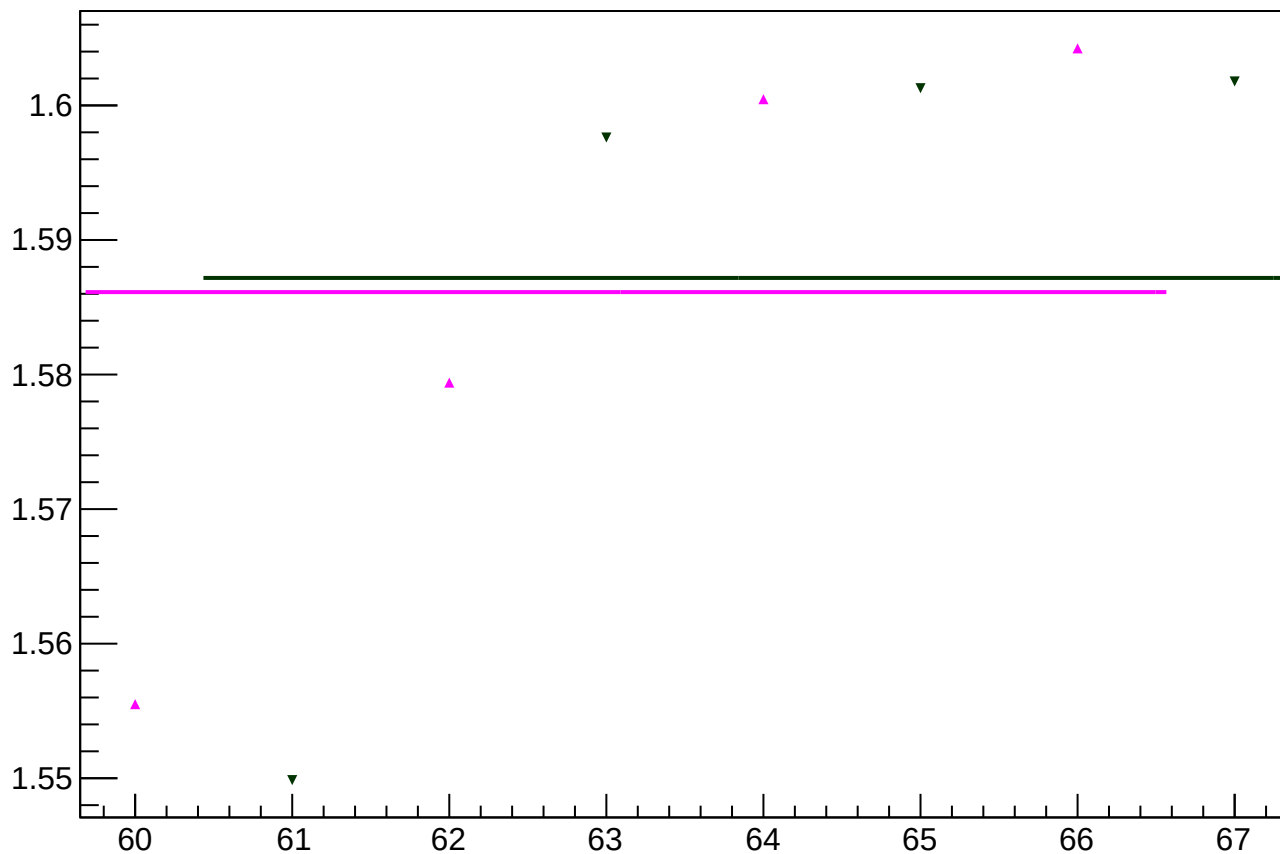
yield_bpm4acX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.009+/-0.000 χ^2/NDF : 6827.3/3
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.009+/-0.000 χ^2/NDF : 29696.4/3

0.009+/-0.000 χ^2/NDF : 6827.3/3
 0.009+/-0.000 χ^2/NDF : 29696.4/3

yield_bpm4acY_mean vs slug



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

Left Out: 1.587+/-0.000 χ^2/NDF : 754750.5/3

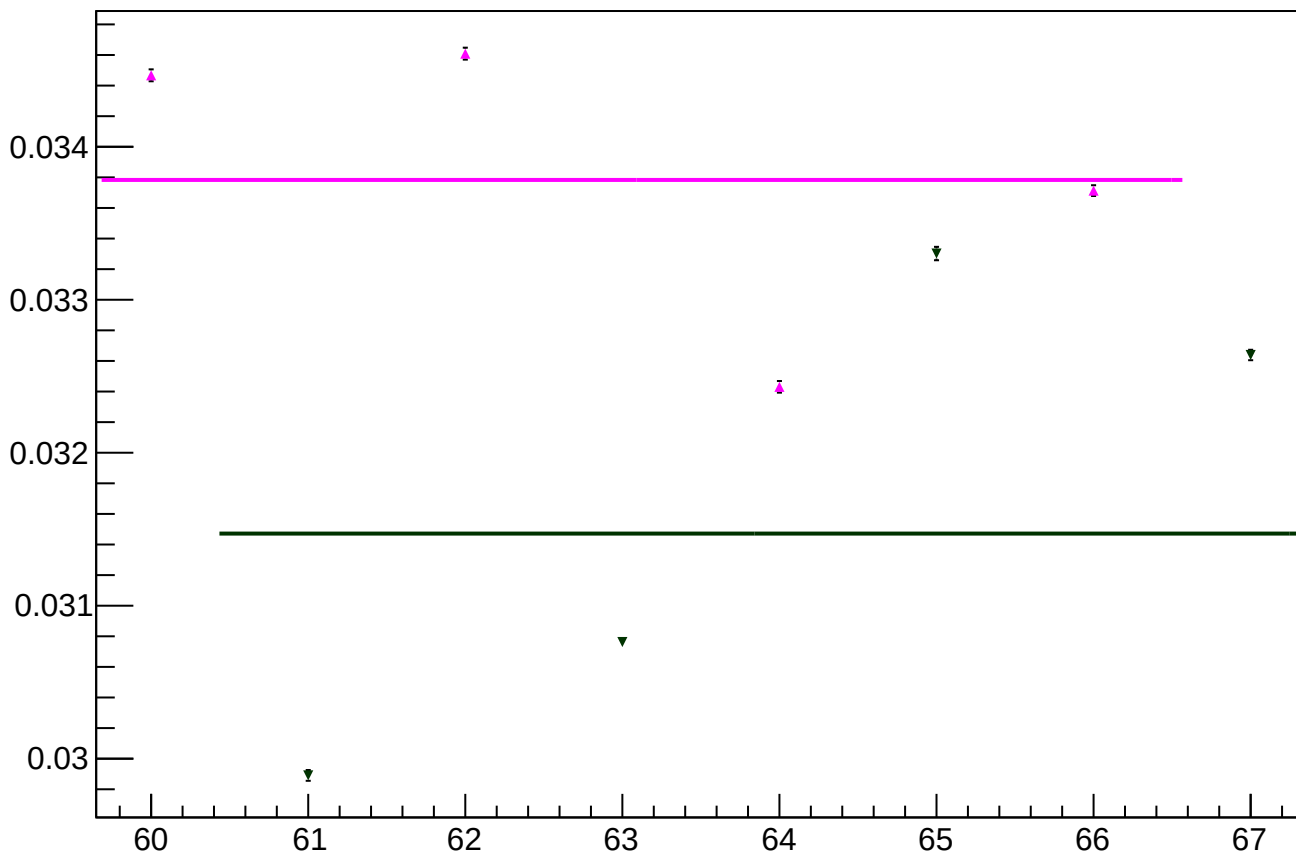
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.586+/-0.000 χ^2/NDF : 526141.0/3

1.587+/-0.000 χ^2/NDF : 754750.5/3

1.586+/-0.000 χ^2/NDF : 526141.0/3

yield_bpm4acY_rms vs slug



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

Left Out: 0.031+/-0.000 χ^2/NDF : 5404.2/3

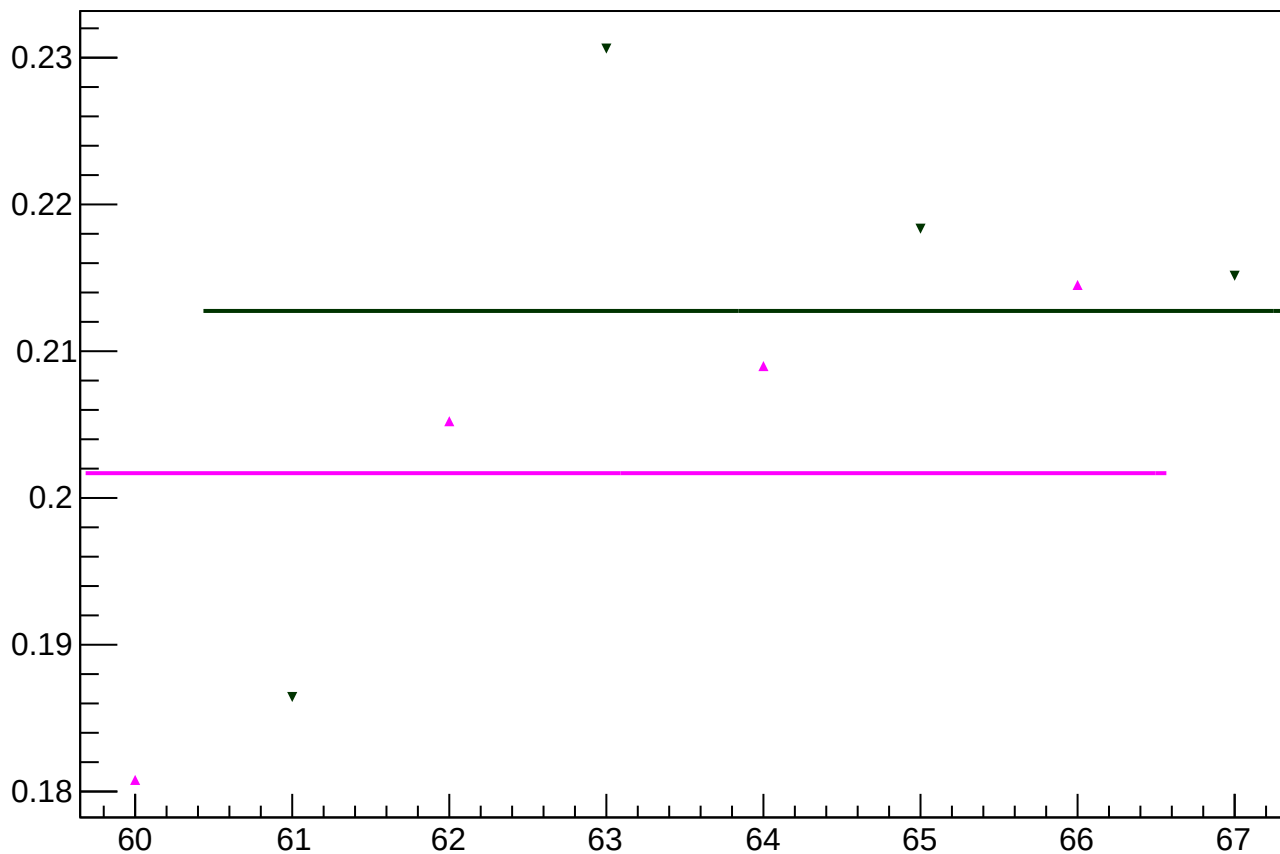
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.034+/-0.000 χ^2/NDF : 2021.0/3

0.031+/-0.000 χ^2/NDF : 5404.2/3

0.034+/-0.000 χ^2/NDF : 2021.0/3

yield_bpm4ecX_mean vs slug



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

Left Out: 0.213 $\pm$ 0.000 χ^2 /NDF:247594.2/3

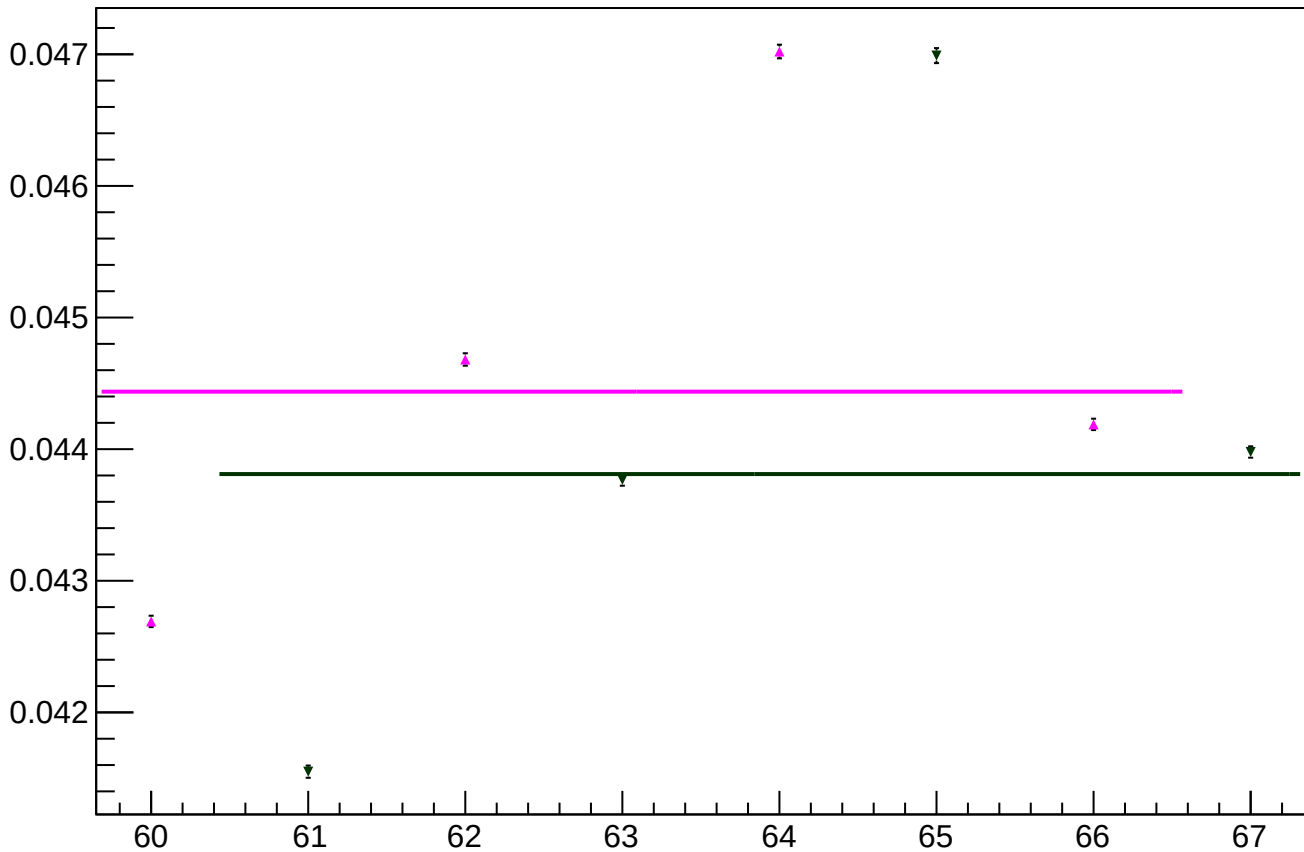
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.202 $\pm$ 0.000 χ^2 /NDF:173346.4/3

0.213 $\pm$ 0.000 χ^2 /NDF: 247594.2/3

0.202 $\pm$ 0.000 χ^2 /NDF: 173346.4/3

yield_bpm4ecX_rms vs slug

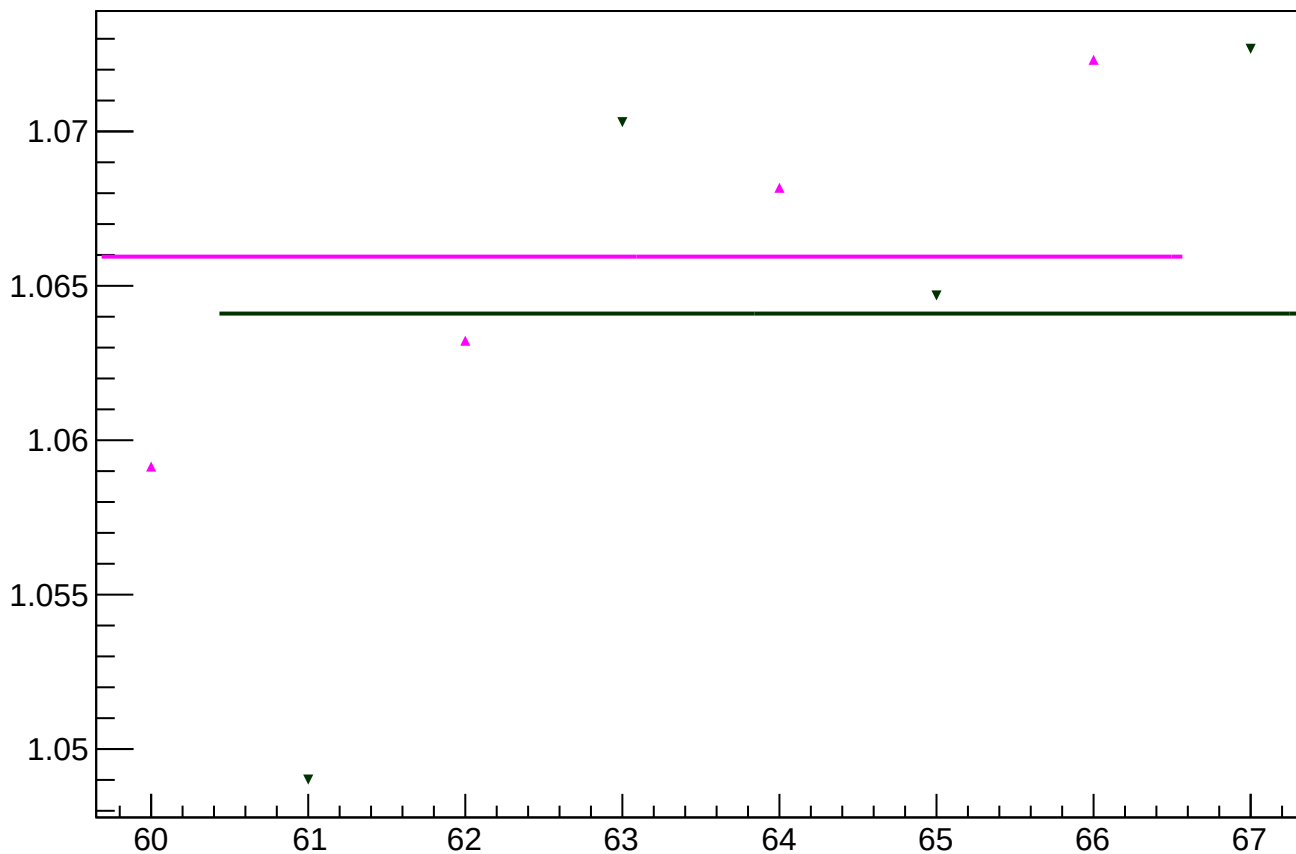


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.044+/-0.000 χ^2/NDF : 5478.1/3
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.044+/-0.000 χ^2/NDF : 4157.2/3

0.044+/-0.000 χ^2/NDF : 5478.1/3

0.044+/-0.000 χ^2/NDF : 4157.2/3

yield_bpm4ecY_mean vs slug



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

Left Out: 1.064+/-0.000 χ^2/NDF : 219206.0/3

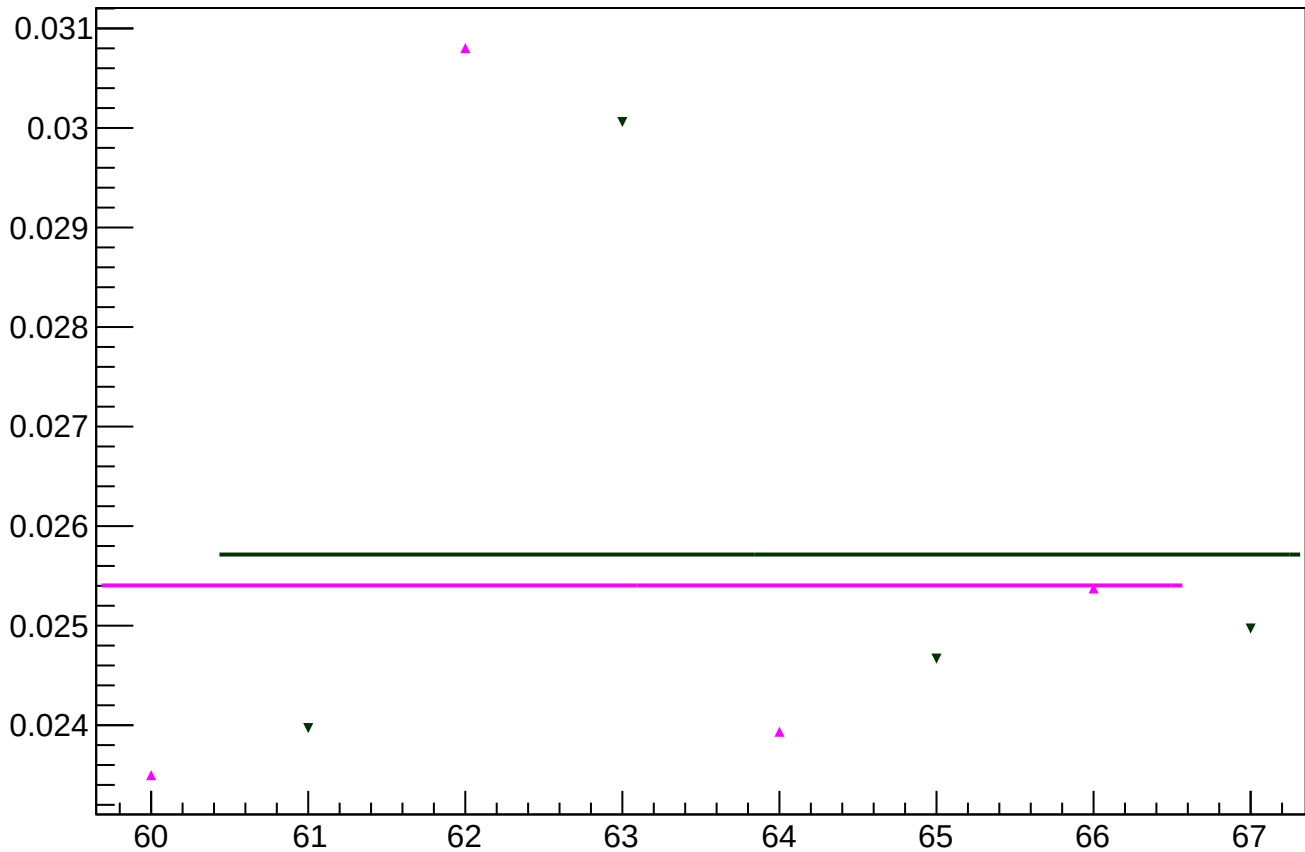
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.066+/-0.000 χ^2/NDF : 68672.0/3

1.064+/-0.000 χ^2/NDF : 219206.0/3

1.066+/-0.000 χ^2/NDF : 68672.0/3

yield_bpm4ecY_rms vs slug



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

Left Out: 0.026+/-0.000 χ^2/NDF : 24587.4/3

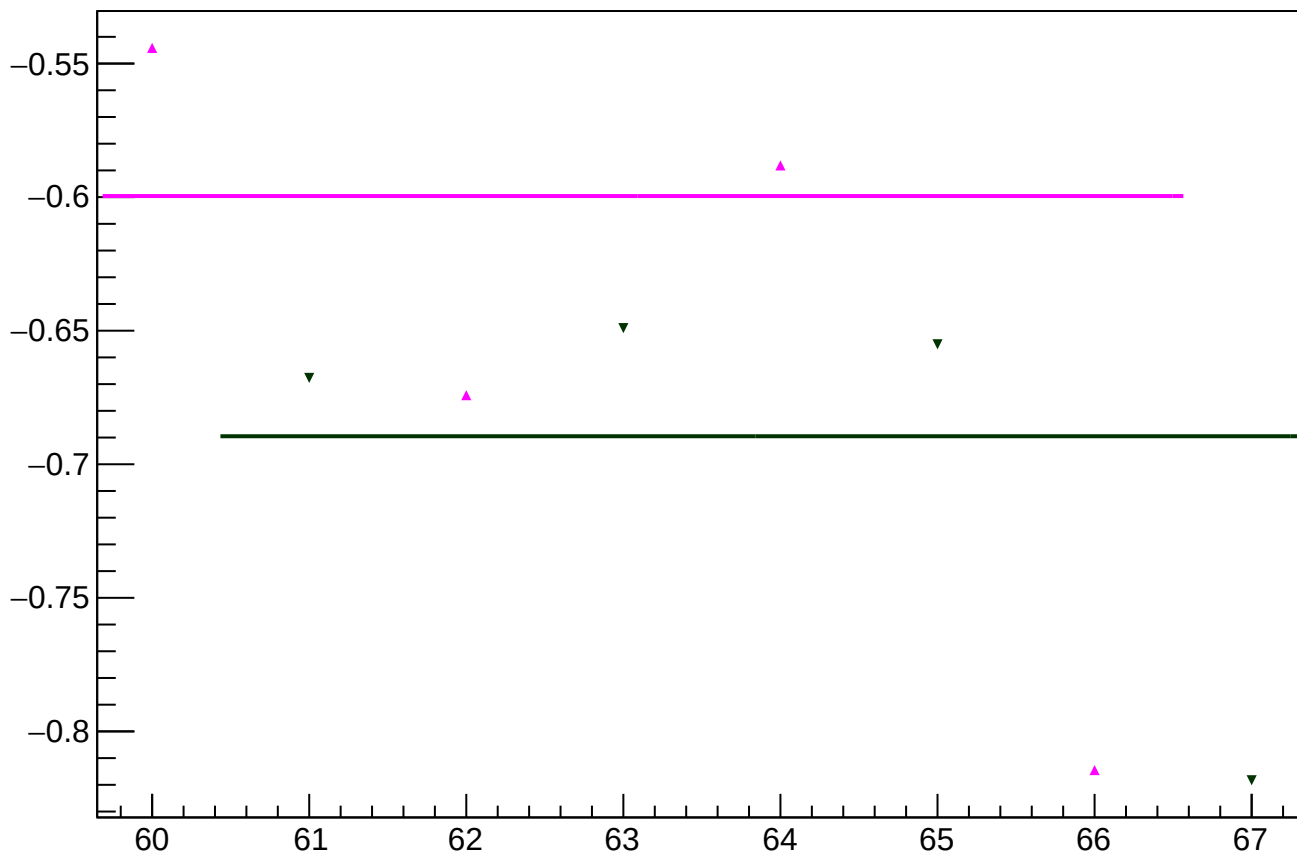
0.026+/-0.000 χ^2/NDF : 24587.4/3

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

0.025+/-0.000 χ^2/NDF : 33024.3/3

Left In: 0.025+/-0.000 χ^2/NDF : 33024.3/3

yield_bpm1X_mean vs slug



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

Left Out: -0.690+/-0.000 χ^2/NDF : 504059.2/3

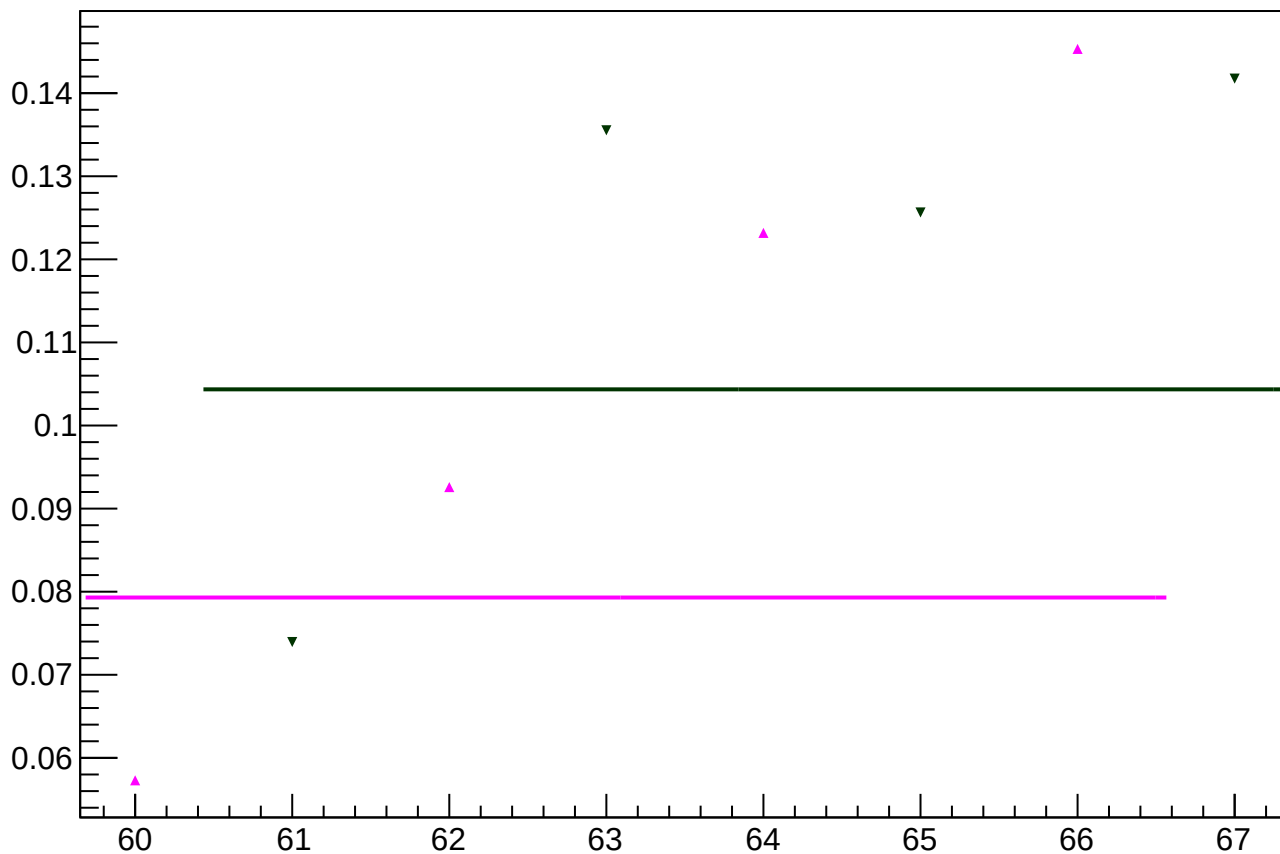
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.600+/-0.000 χ^2/NDF : 1751728.2/3

-0.690+/-0.000 χ^2/NDF : 504059.2/3

-0.600+/-0.000 χ^2/NDF : 1751728.2/3

yield_bpm1X_rms vs slug



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

Left Out: 0.104+/-0.000 χ^2/NDF : 261580.6/3

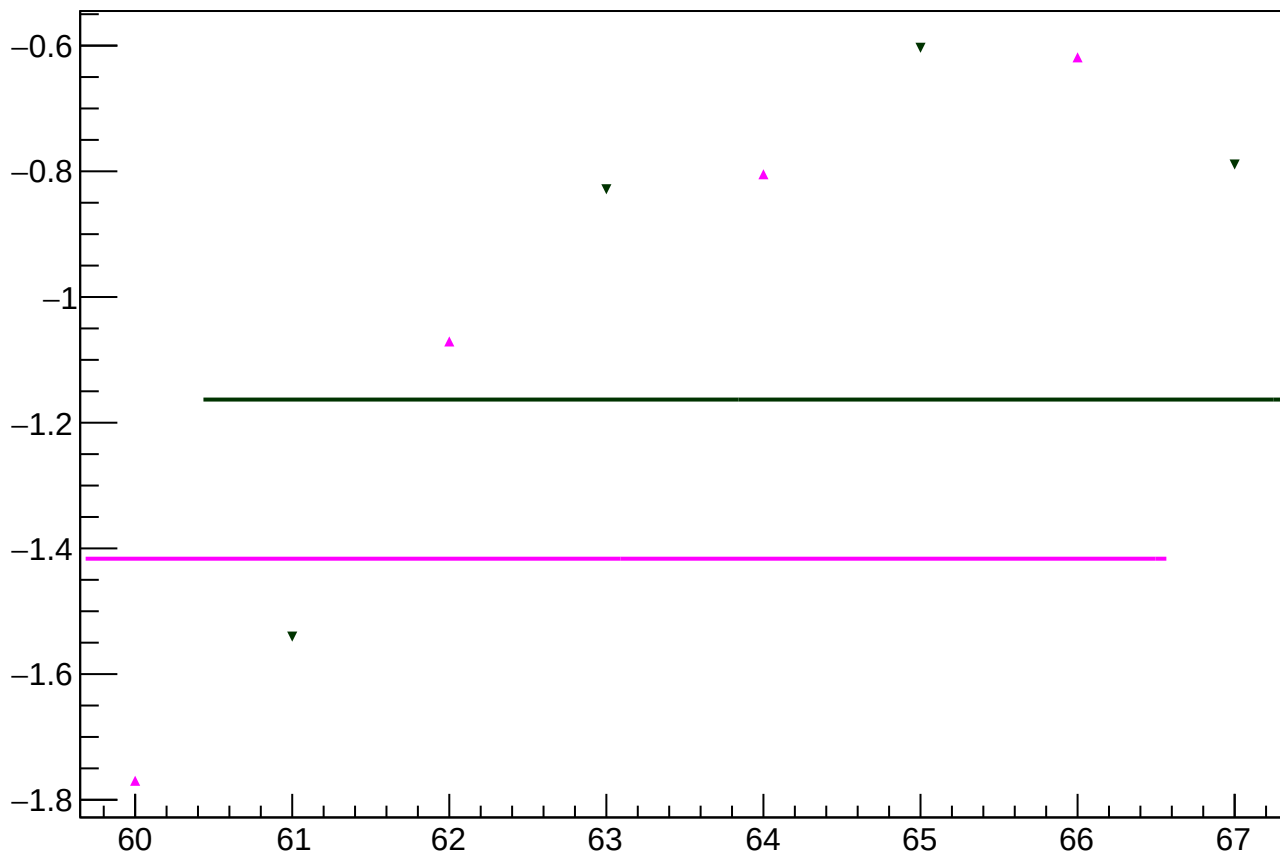
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.079+/-0.000 χ^2/NDF : 445209.2/3

0.104+/-0.000 χ^2/NDF : 261580.6/3

0.079+/-0.000 χ^2/NDF : 445209.2/3

yield_bpm1Y_mean vs slug



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

Left Out: -1.163+/-0.000 χ^2/NDF : 36610134.0/3

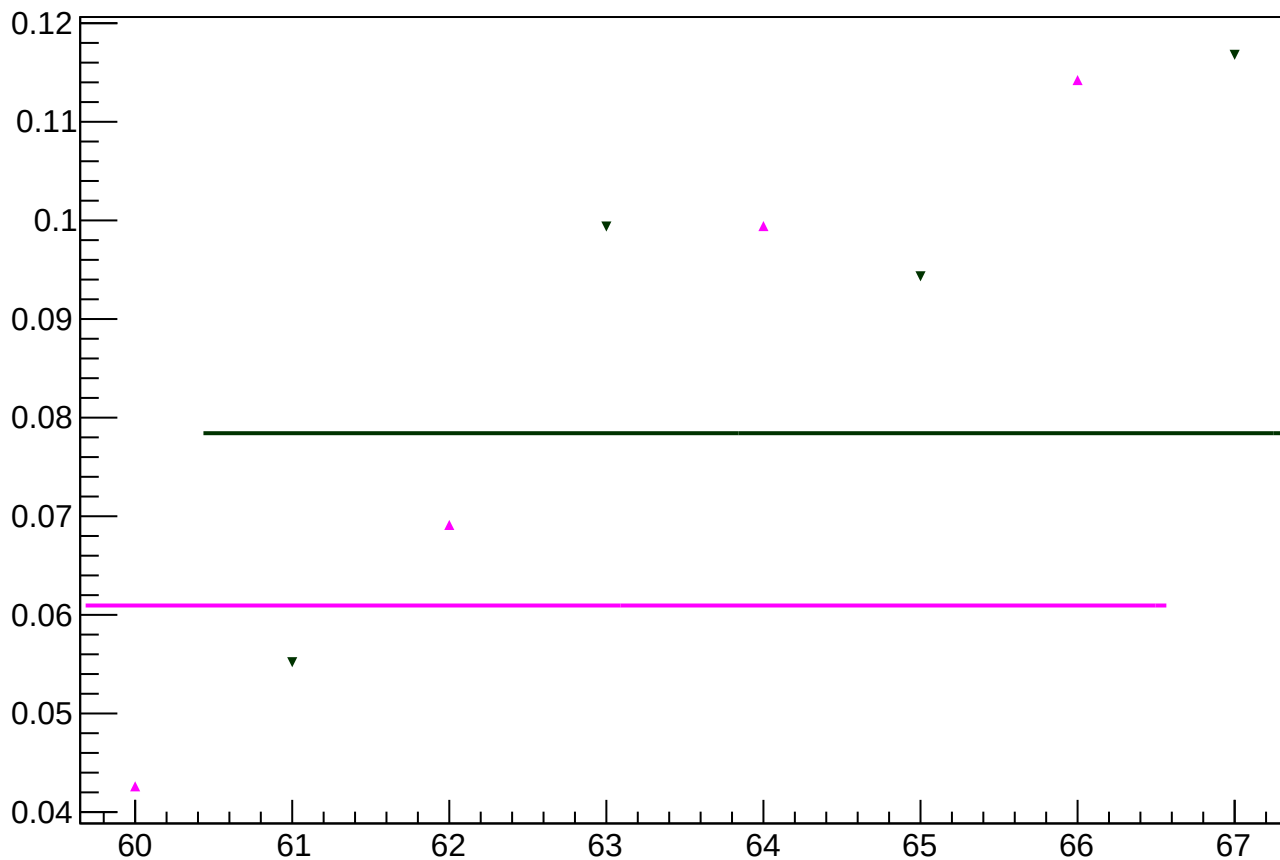
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.416+/-0.000 χ^2/NDF : 72616796.6/3

-1.163+/-0.000 χ^2/NDF : 36610134.0/3

-1.416+/-0.000 χ^2/NDF : 72616796.6/3

yield_bpm1Y_rms vs slug



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

Left Out: 0.078+/-0.000 χ^2/NDF : 289637.4/3

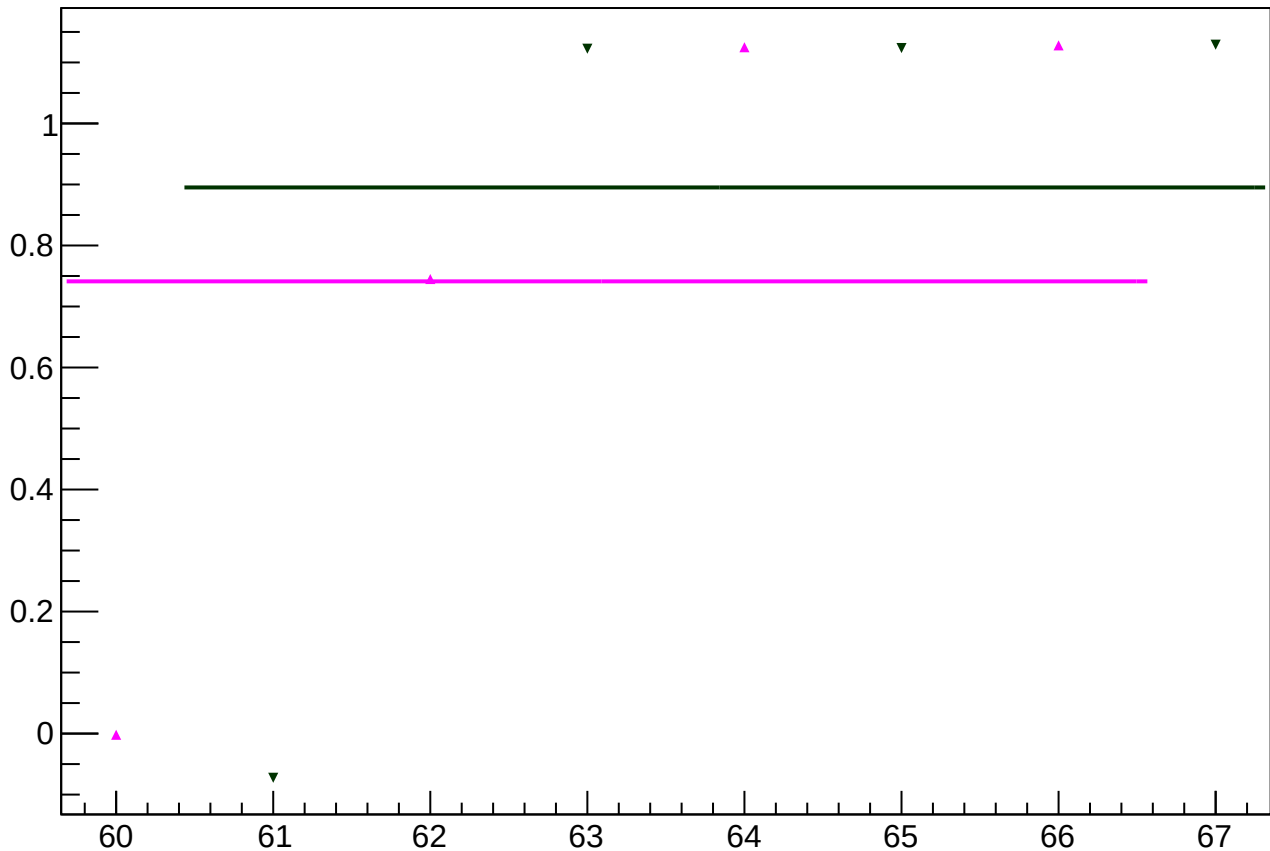
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.061+/-0.000 χ^2/NDF : 473554.1/3

0.078+/-0.000 χ^2/NDF : 289637.4/3

0.061+/-0.000 χ^2/NDF : 473554.1/3

yield_bpm11X_mean vs slug



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

Left Out: 0.895+/-0.000 χ^2/NDF : 798698038.3/3

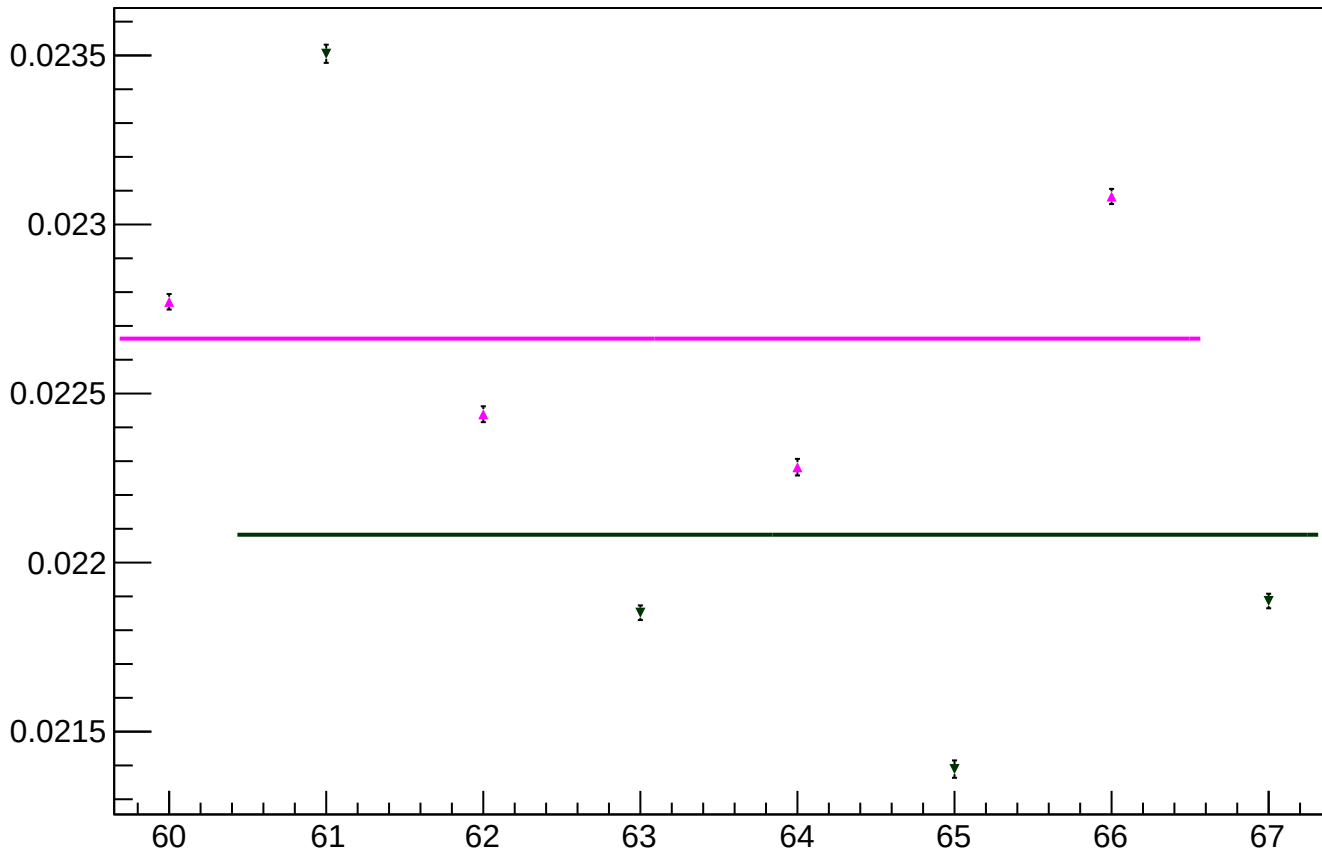
0.895+/-0.000 χ^2/NDF : 798698038.3/3

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

0.741+/-0.000 χ^2/NDF : 793758172.6/3

Left In: 0.741+/-0.000 χ^2/NDF : 793758172.6/3

yield_bpm11X_rms vs slug



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

Left Out: 0.022+/-0.000 χ^2/NDF : 3711.3/3

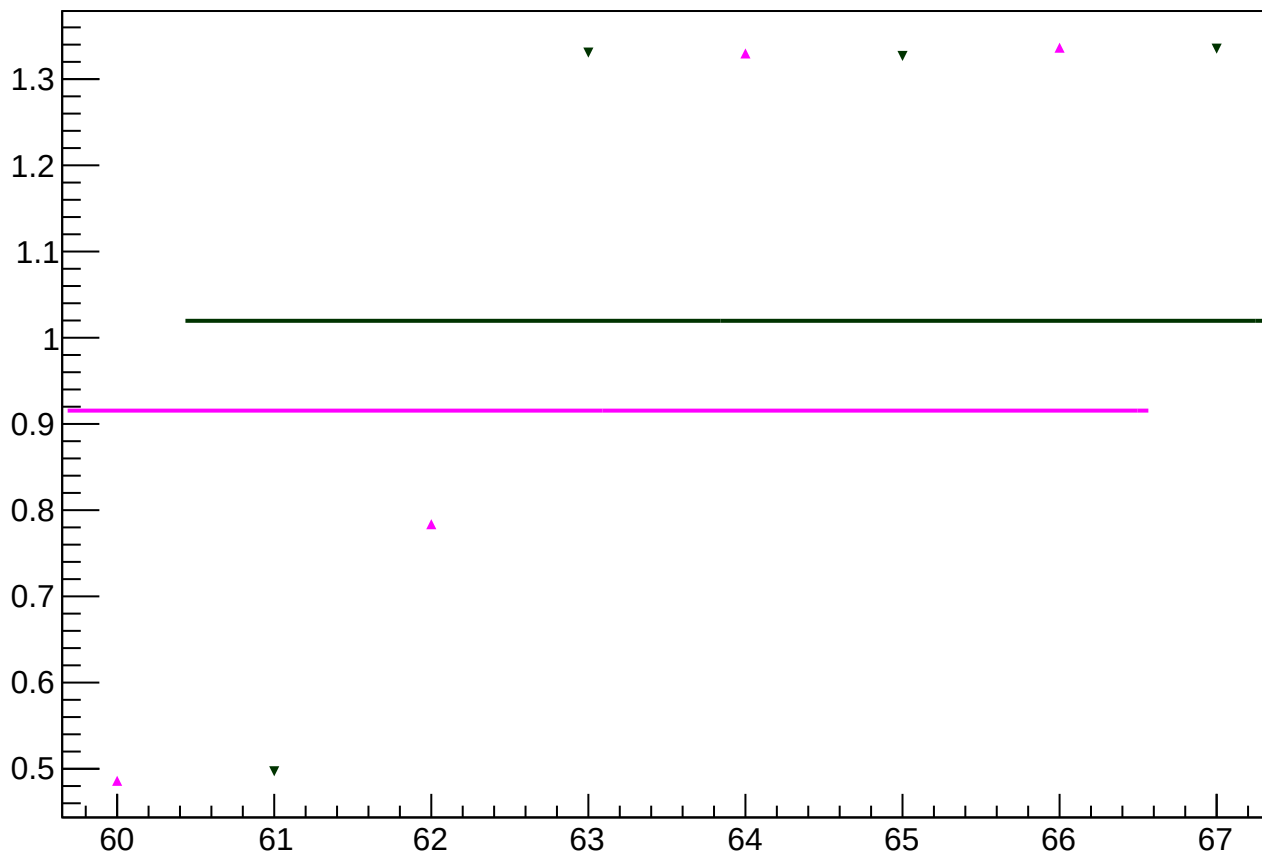
0.022+/-0.000 χ^2/NDF : 3711.3/3

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

0.023+/-0.000 χ^2/NDF : 702.8/3

Left In: 0.023+/-0.000 χ^2/NDF : 702.8/3

yield_bpm11Y_mean vs slug



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

Left Out: 1.020+/-0.000 χ^2/NDF : 25281567768.4/3

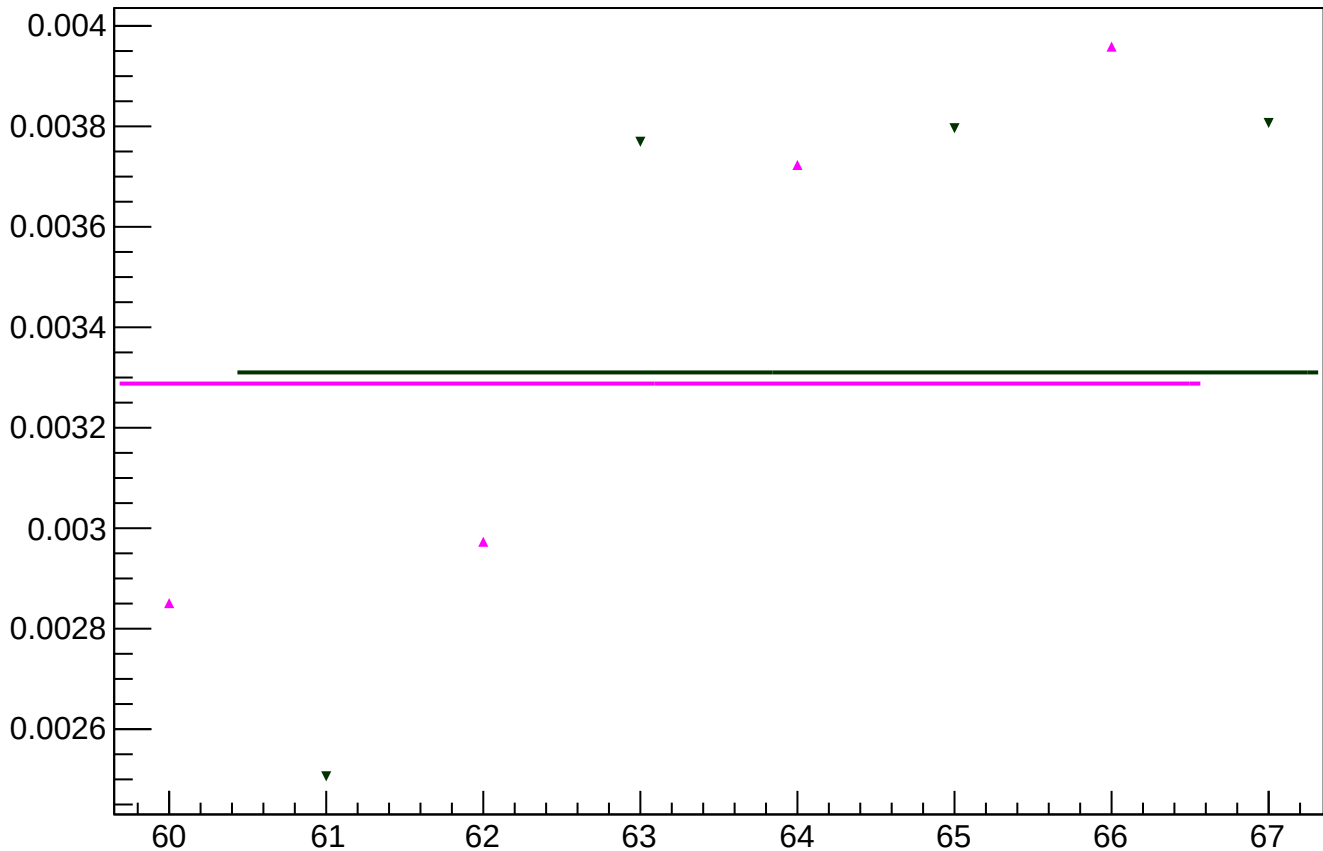
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.915+/-0.000 χ^2/NDF : 20815153688.7/3

1.020+/-0.000 χ^2/NDF : 25281567768.4/3

0.915+/-0.000 χ^2/NDF : 20815153688.7/3

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 : 119777.2/3

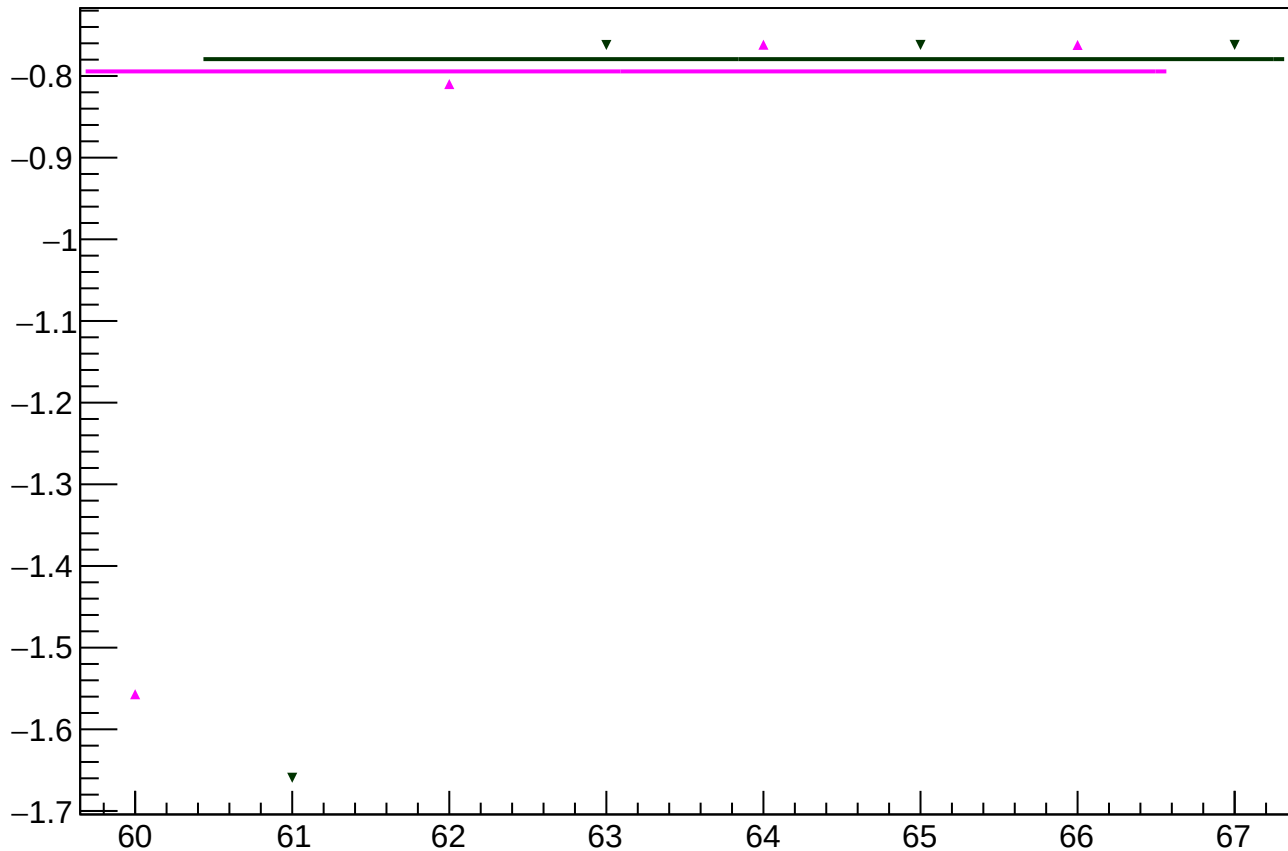
0.003+/-0.000 χ^2/NDF : 119777.2/3

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

0.003+/-0.000 χ^2/NDF : 69516.3/3

Left In: 0.003+/-0.000 χ^2/NDF : 69516.3/3

yield_bpm12X_mean vs slug



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

Left Out: -0.779+/-0.000 χ^2/NDF : 468900600.4/3

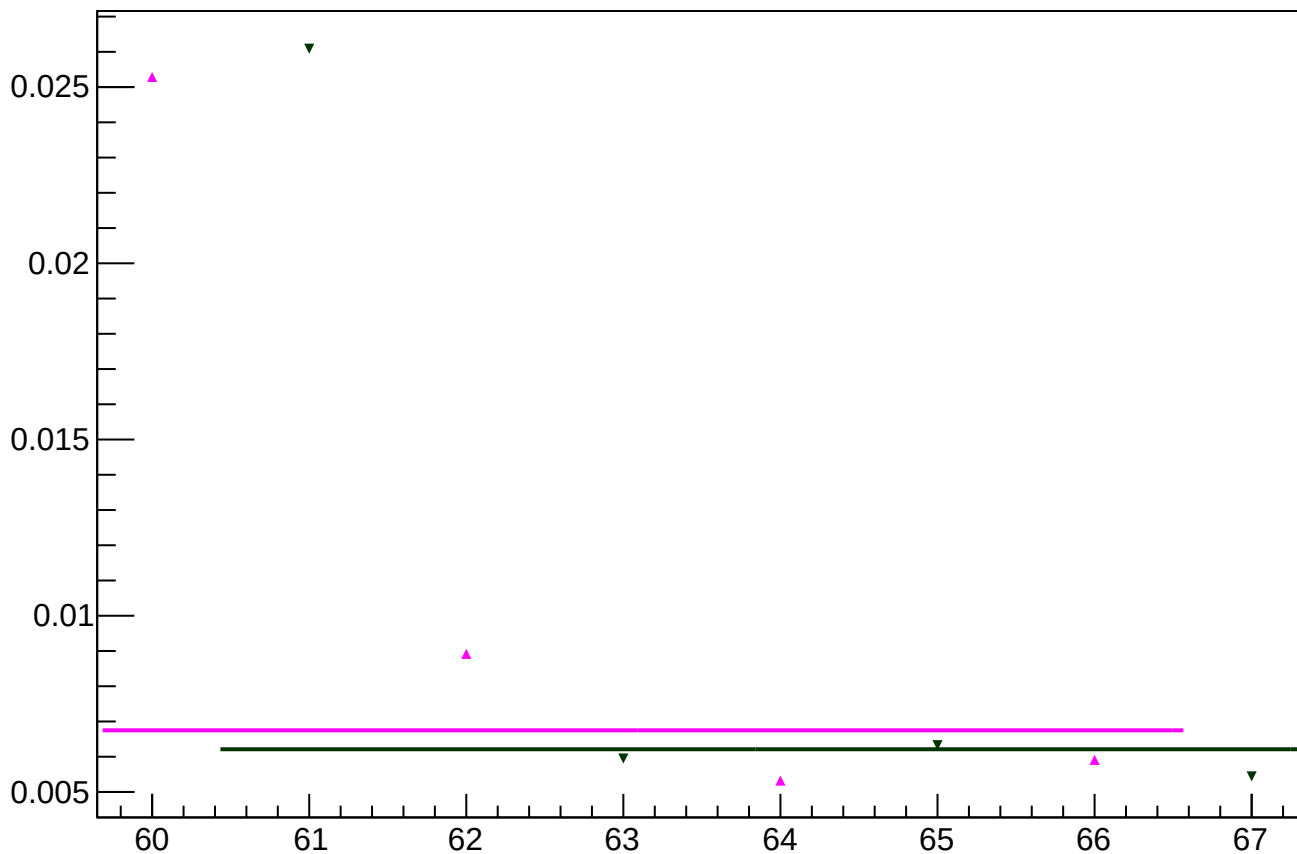
-0.779+/-0.000 χ^2/NDF : 468900600.4/3

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

-0.794+/-0.000 χ^2/NDF : 498909023.8/3

Left In: -0.794+/-0.000 χ^2/NDF : 498909023.8/3

yield_bpm12X_rms vs slug



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

Left Out: 0.006+/-0.000 χ^2/NDF : 485923.2/3

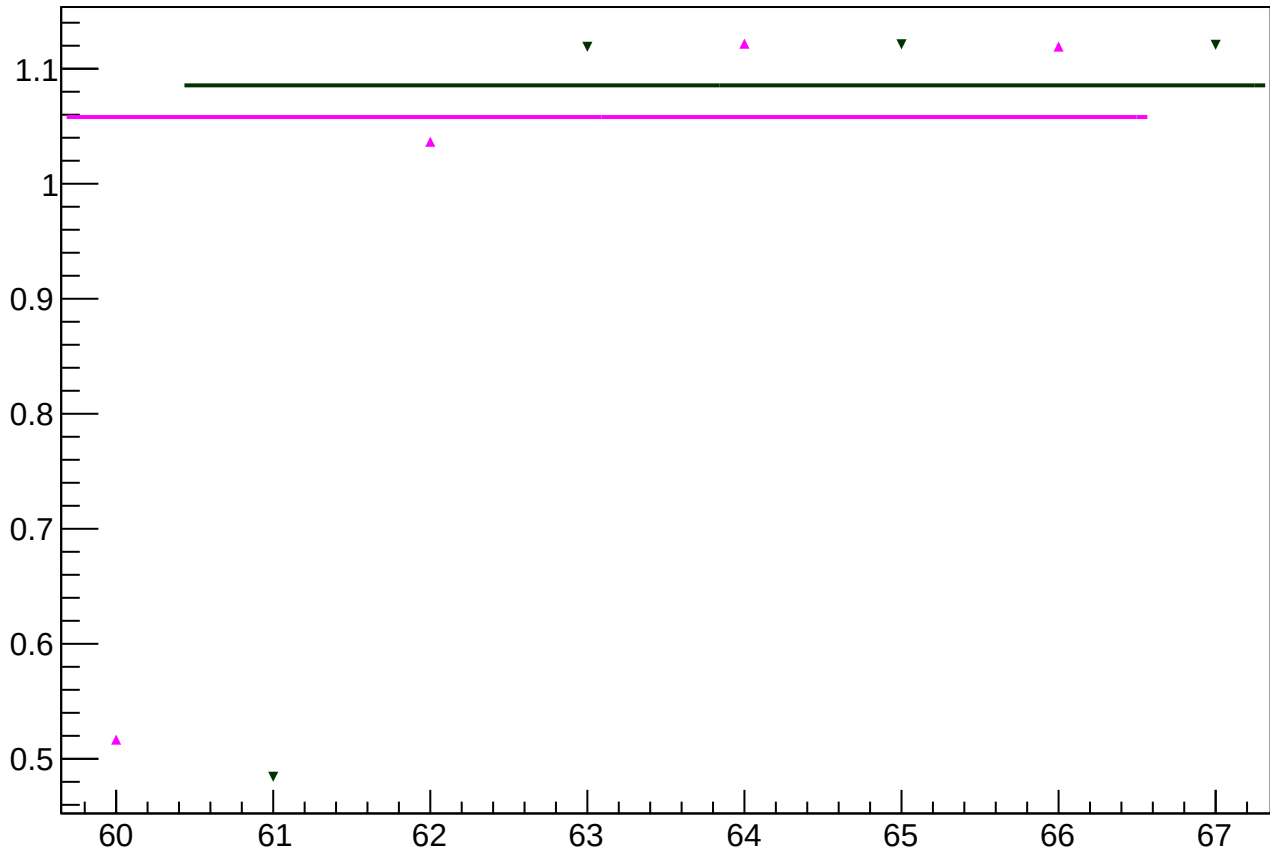
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 657582.7/3

0.006+/-0.000 χ^2/NDF : 485923.2/3

0.007+/-0.000 χ^2/NDF : 657582.7/3

yield_bpm12Y_mean vs slug



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

Left Out: 1.086+/-0.000 χ^2/NDF : 757231141.6/3

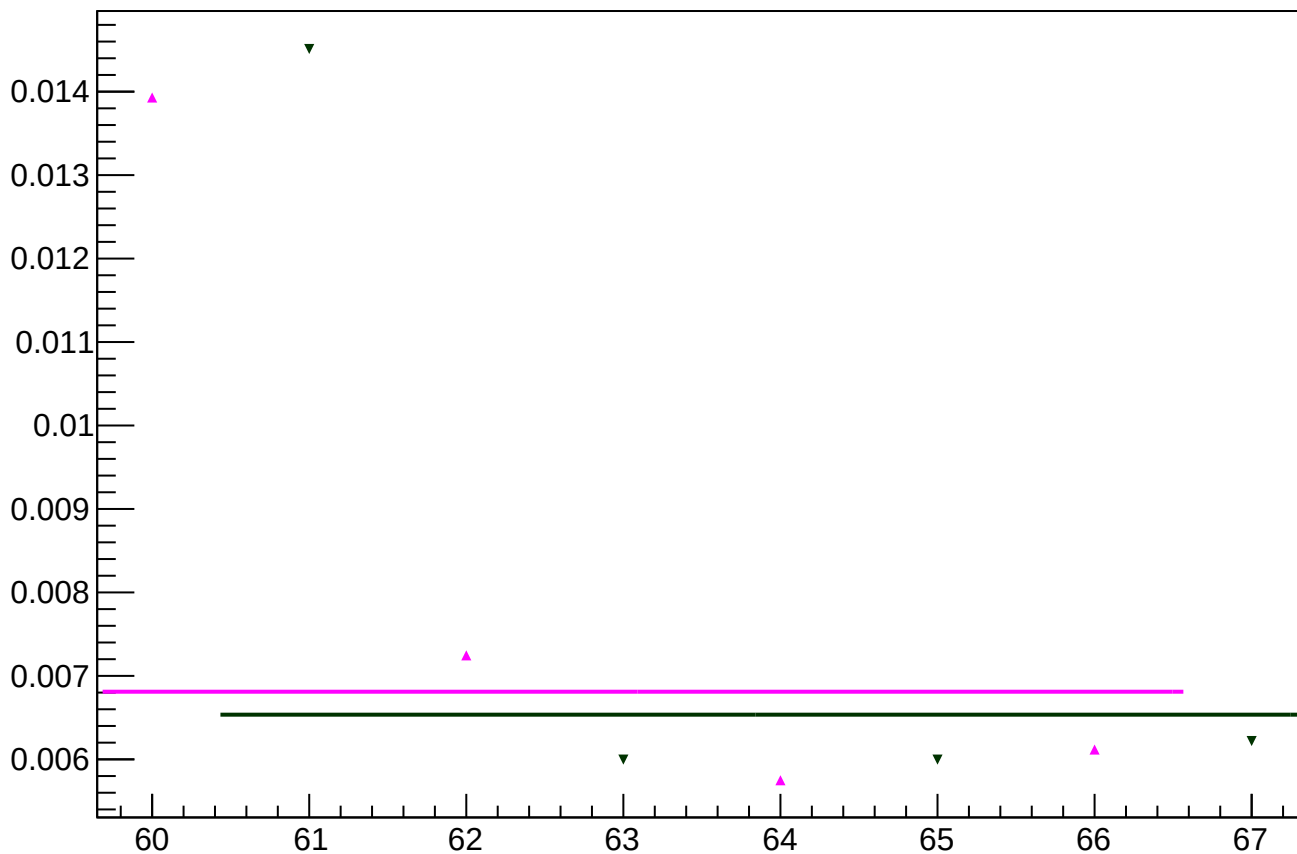
1.086+/-0.000 χ^2/NDF : 757231141.6/3

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

1.058+/-0.000 χ^2/NDF : 863398525.1/3

Left In: 1.058+/-0.000 χ^2/NDF : 863398525.1/3

yield_bpm12Y_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF :267368.4/3

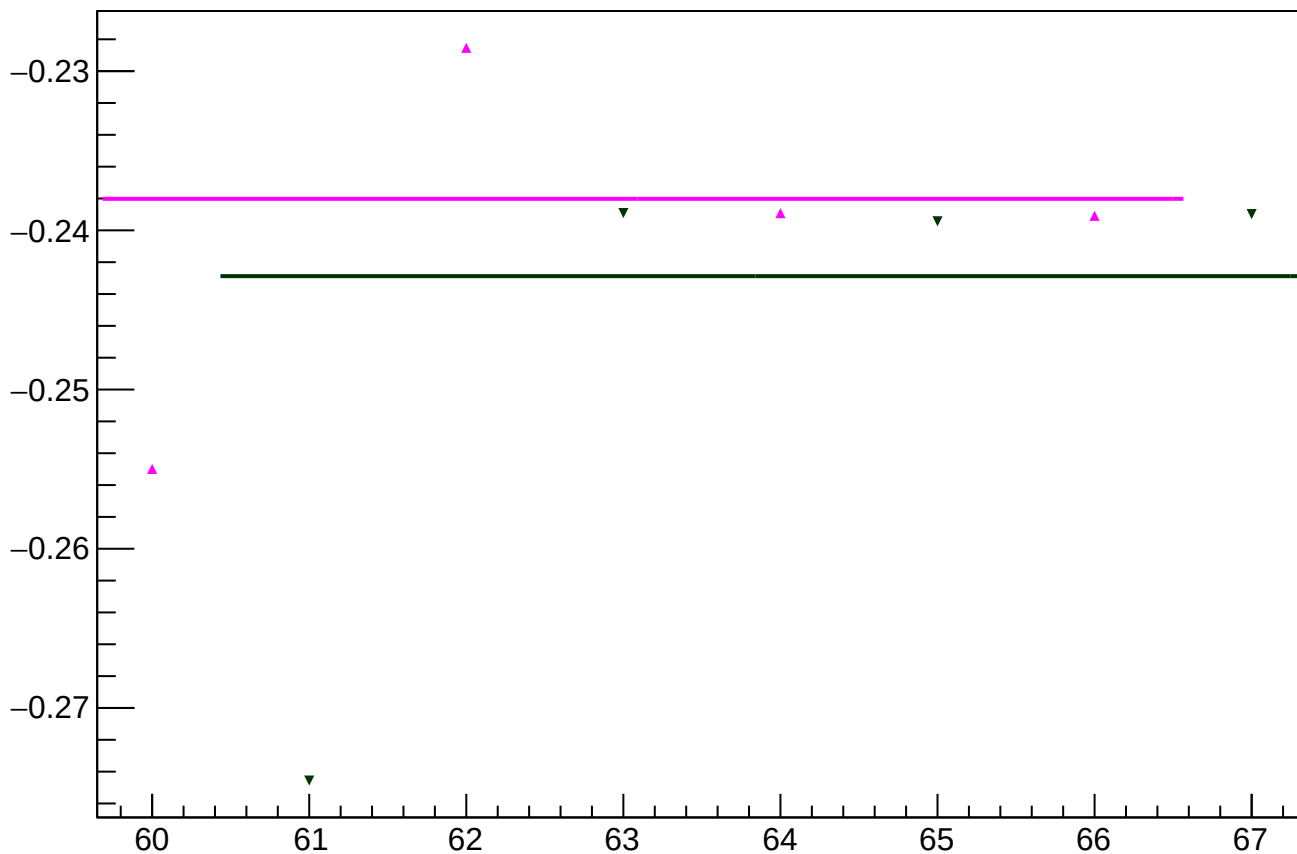
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :305674.2/3

0.007+/-0.000 χ^2/NDF : 267368.4/3

0.007+/-0.000 χ^2/NDF : 305674.2/3

yield_bpm16X_mean vs slug



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

Left Out: -0.243+/-0.000 χ^2/NDF : 5578302.0/3

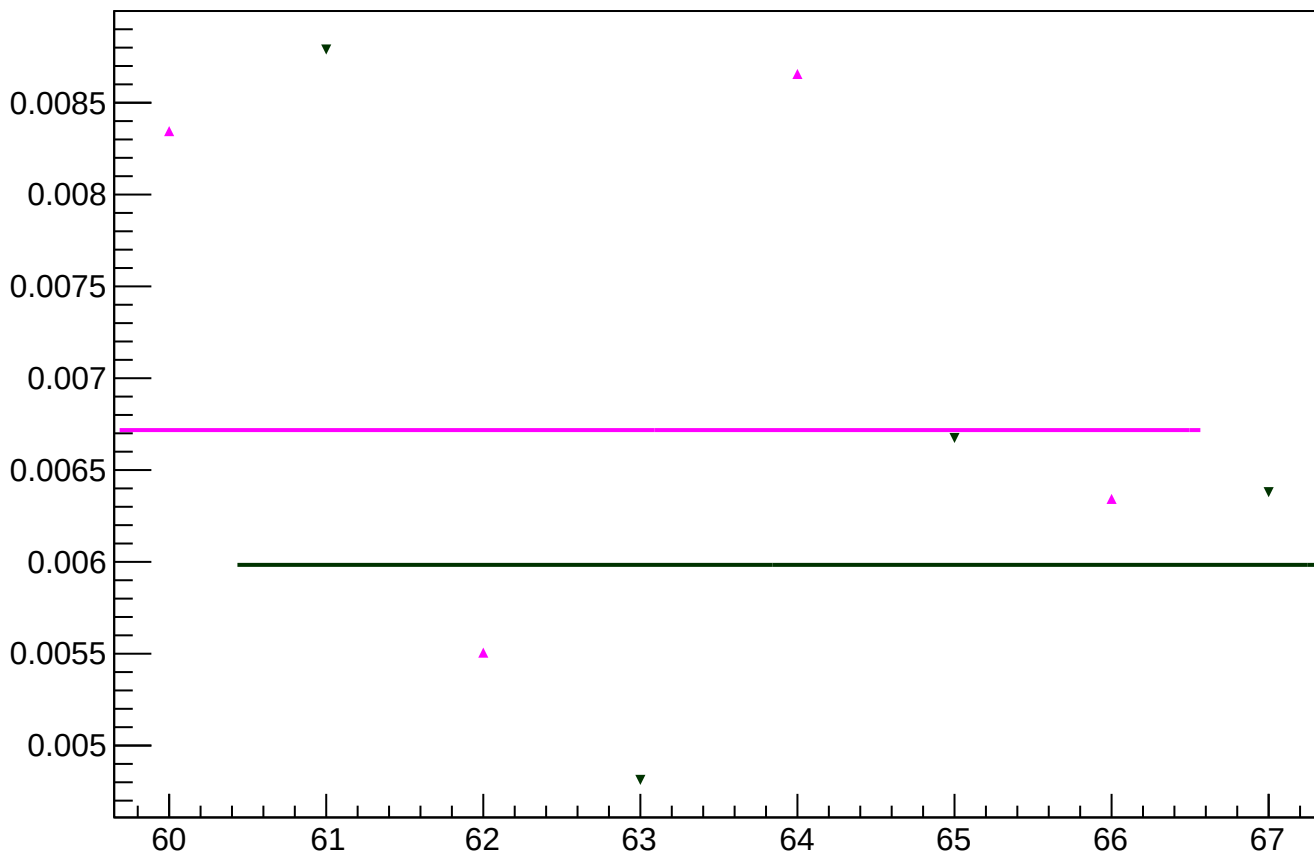
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.238+/-0.000 χ^2/NDF : 3091245.8/3

-0.243+/-0.000 χ^2/NDF : 5578302.0/3

-0.238+/-0.000 χ^2/NDF : 3091245.8/3

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 :145693.2/3

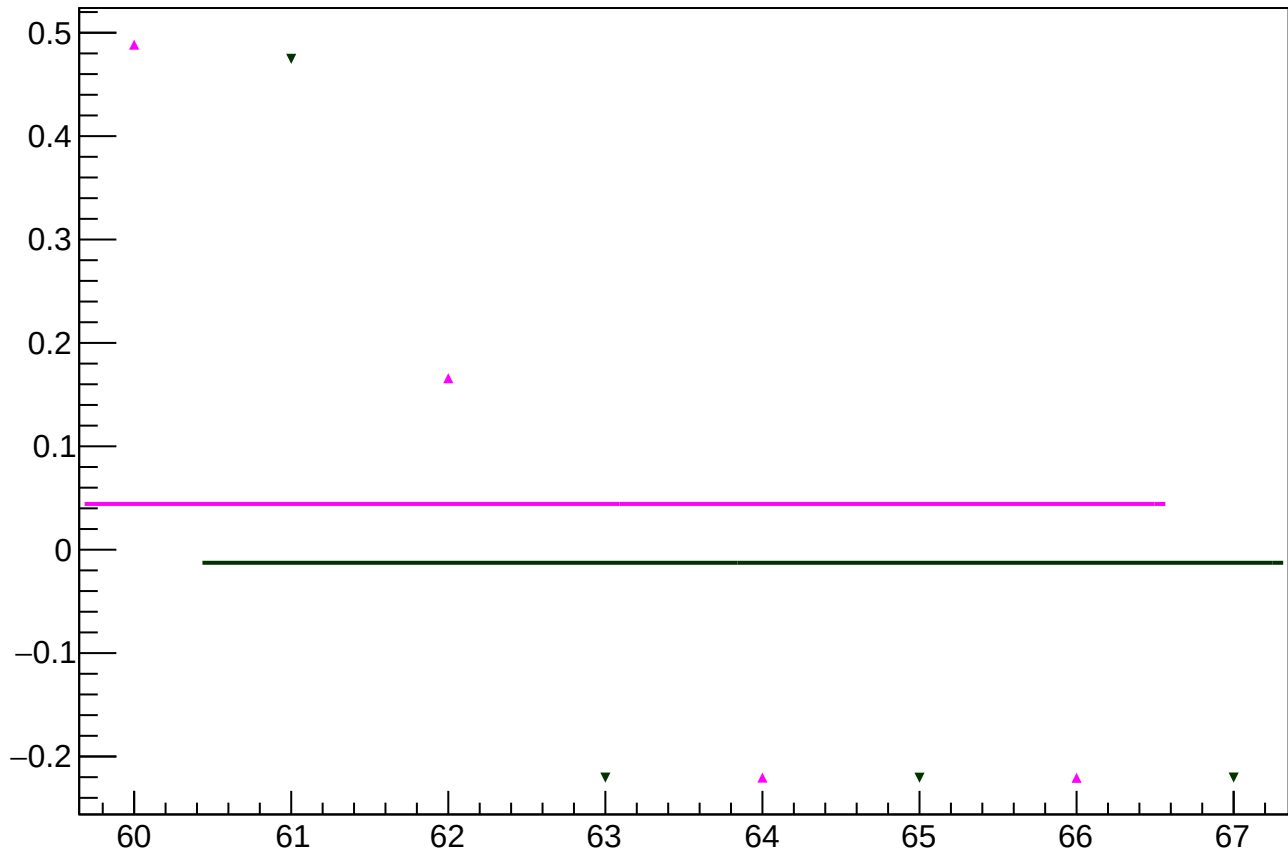
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF :119501.3/3

0.006+/-0.000 χ^2/NDF : 145693.2/3

0.007+/-0.000 χ^2/NDF : 119501.3/3

yield_bpm16Y_mean vs slug



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

Left Out: -0.013+/-0.000 χ^2/NDF : 28240010845.3/3

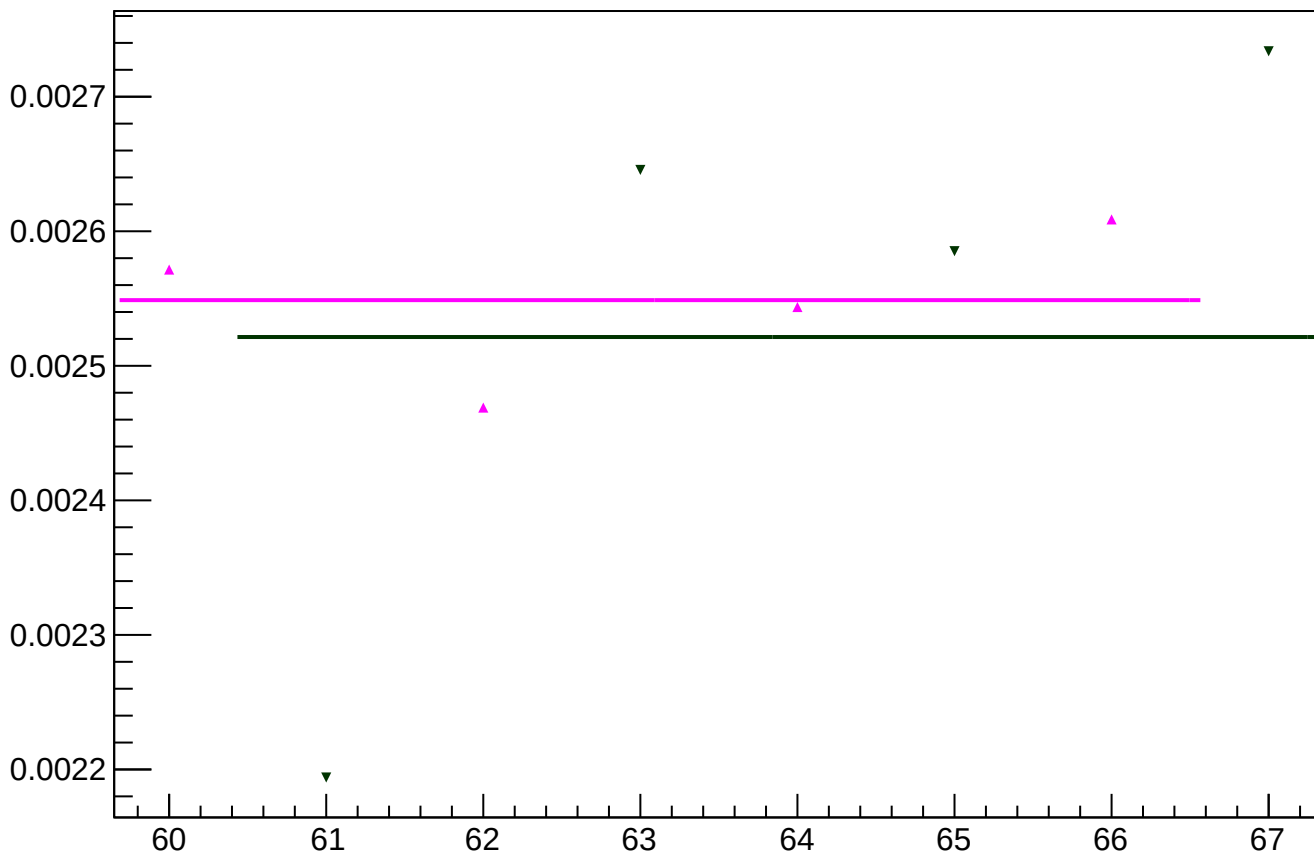
-0.013+/-0.000 χ^2/NDF : 28240010845.3/3

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

0.044+/-0.000 χ^2/NDF : 23972839448.4/3

Left In: 0.044+/-0.000 χ^2/NDF : 23972839448.4/3

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 :26848.9/3

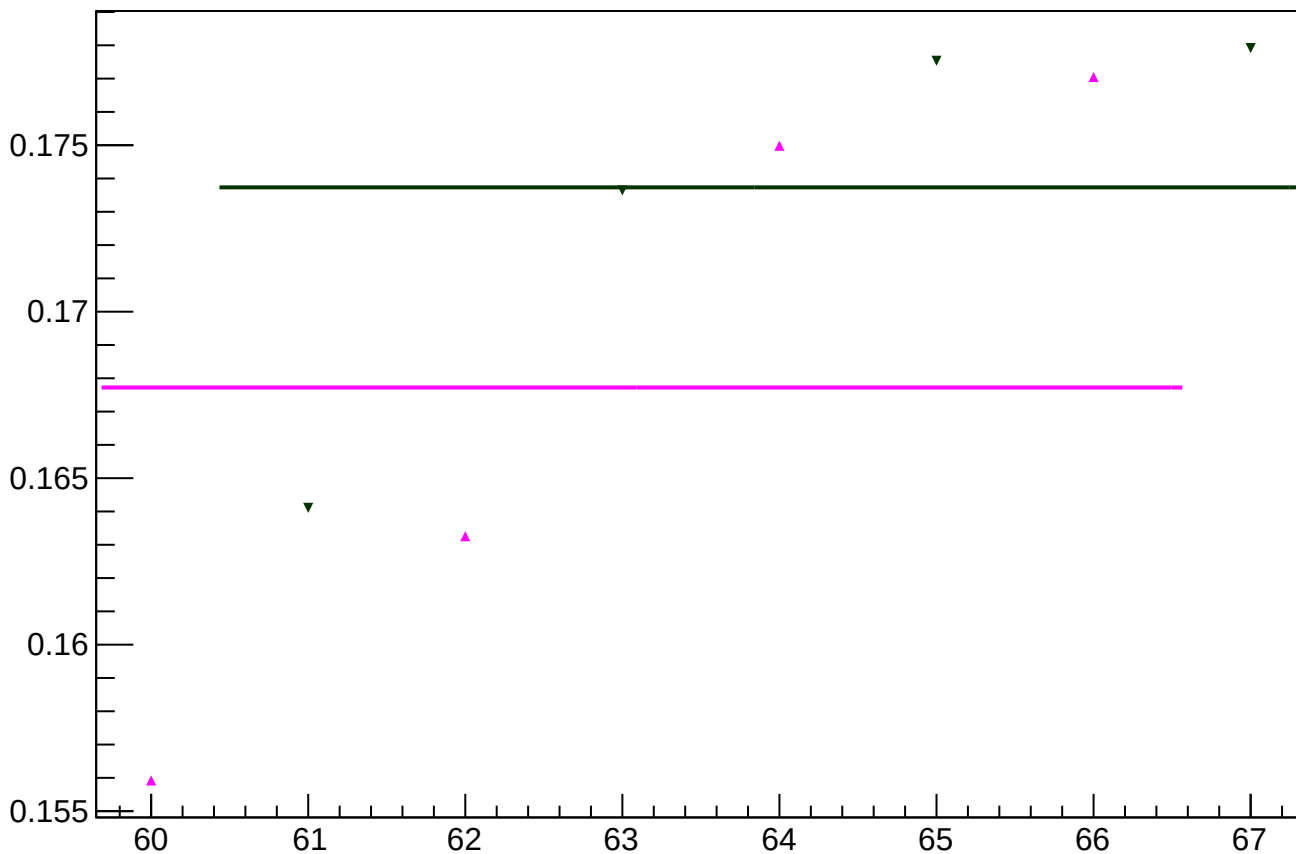
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF :1567.7/3

0.003+/-0.000 χ^2/NDF : 26848.9/3

0.003+/-0.000 χ^2/NDF : 1567.7/3

yield_bpm2i01X_mean vs slug



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

Left Out: 0.174+/-0.000 χ^2/NDF : 645956.0/3

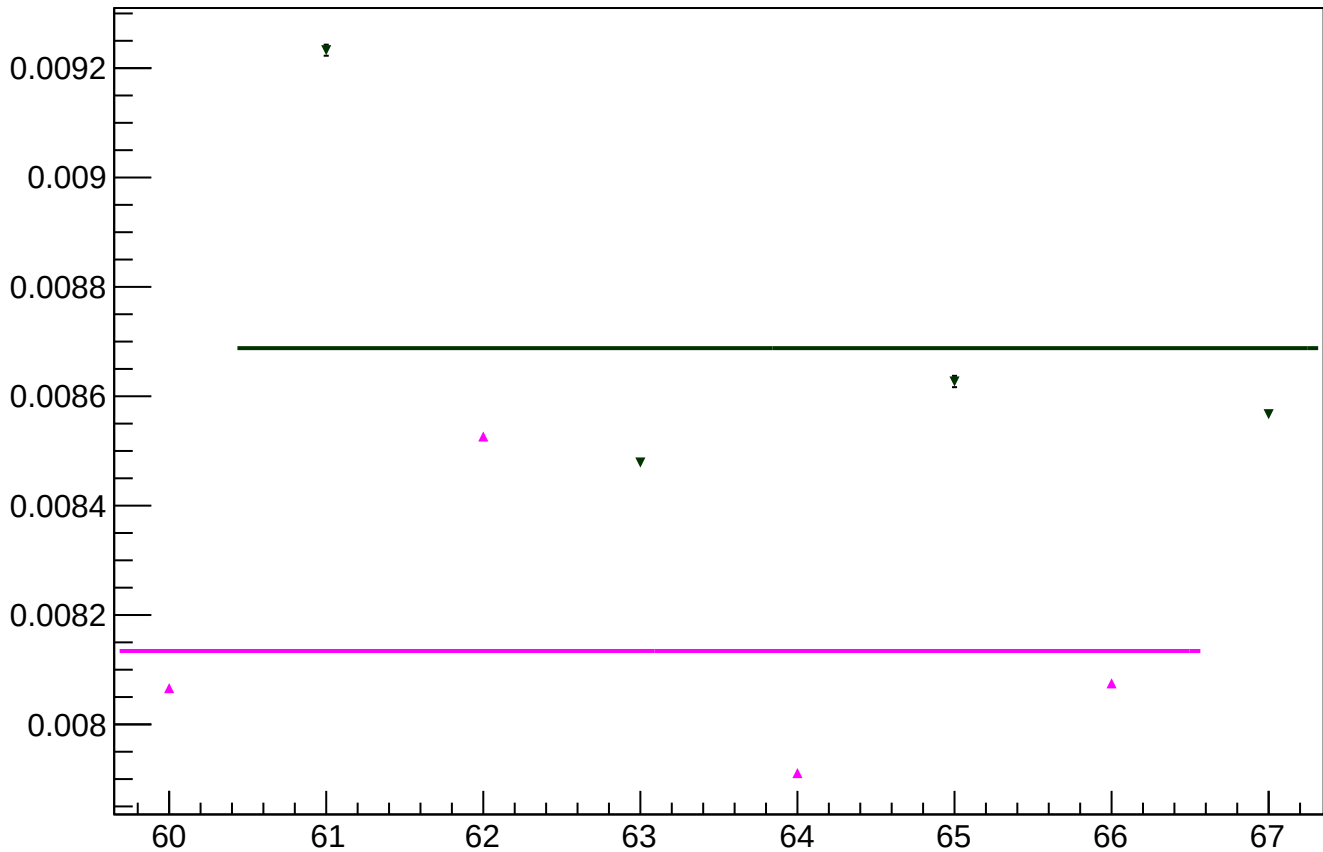
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.168+/-0.000 χ^2/NDF : 2335675.3/3

0.174+/-0.000 χ^2/NDF : 645956.0/3

0.168+/-0.000 χ^2/NDF : 2335675.3/3

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 : 3779.7/3

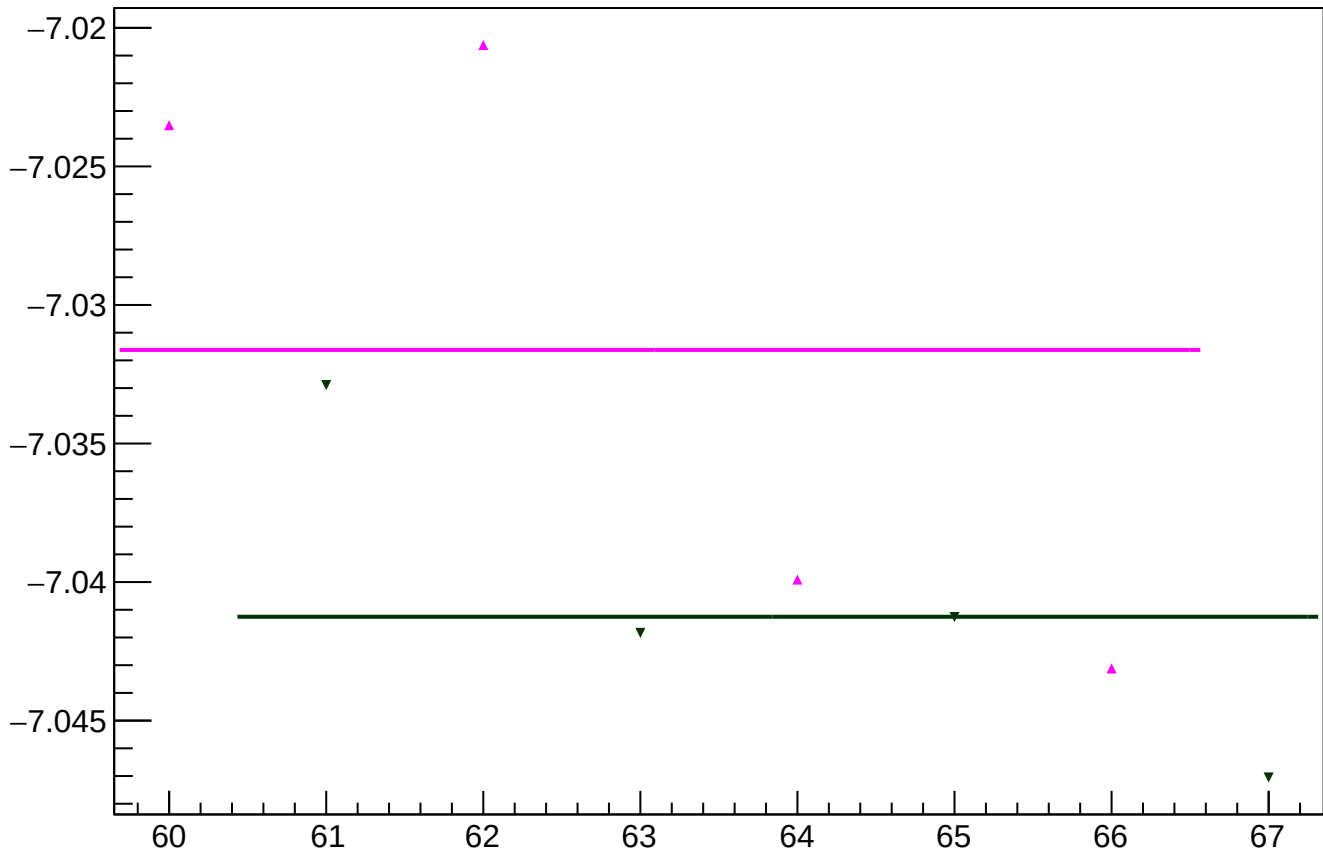
0.009+/-0.000 χ^2/NDF : 3779.7/3

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

0.008+/-0.000 χ^2/NDF : 2791.8/3

Left In: 0.008+/-0.000 χ^2/NDF : 2791.8/3

yield_bpm2i01Y_mean vs slug



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

Left Out: -7.041+/-0.000 χ^2/NDF : 672161.0/3

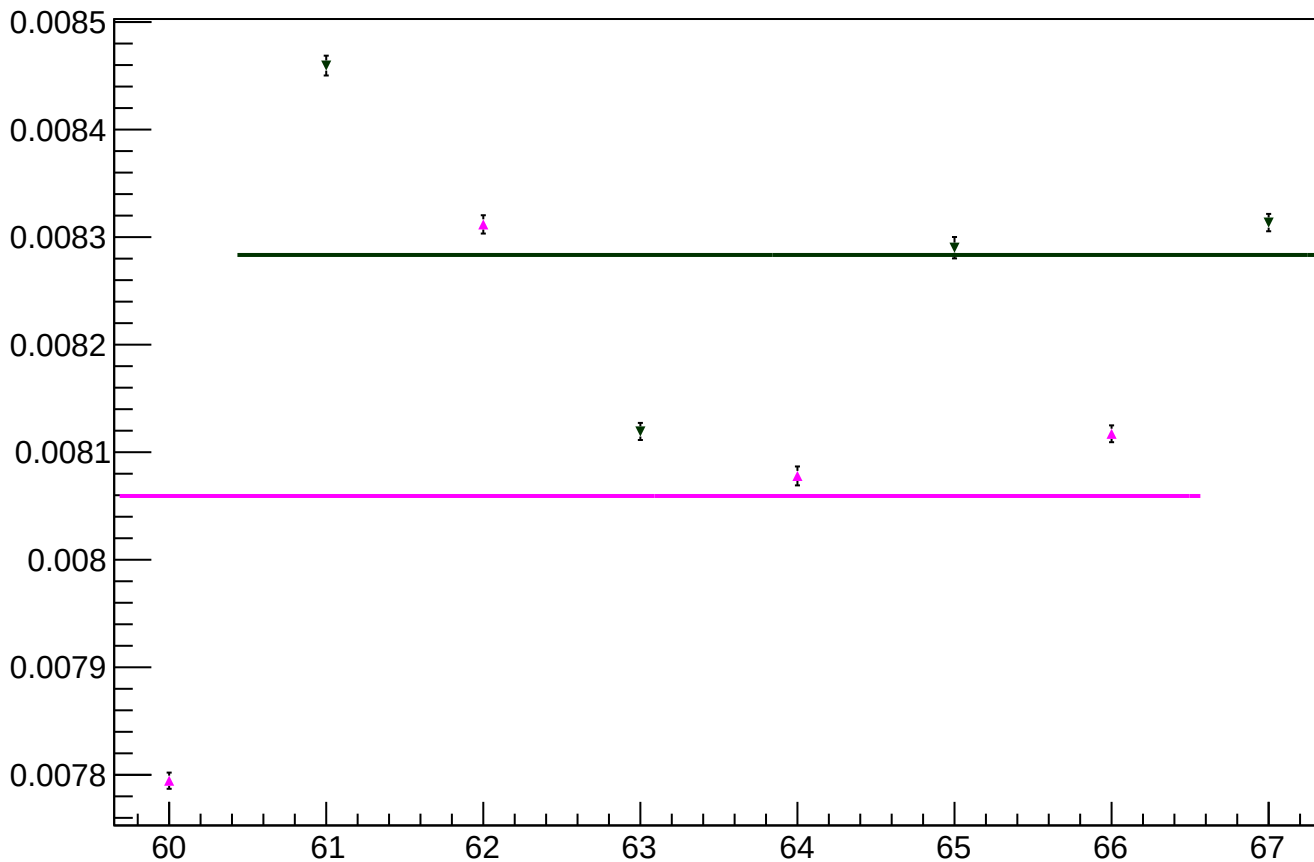
-7.041+/-0.000 χ^2/NDF : 672161.0/3

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

-7.032+/-0.000 χ^2/NDF : 2937013.1/3

Left In: -7.032+/-0.000 χ^2/NDF : 2937013.1/3

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 : 806.3/3

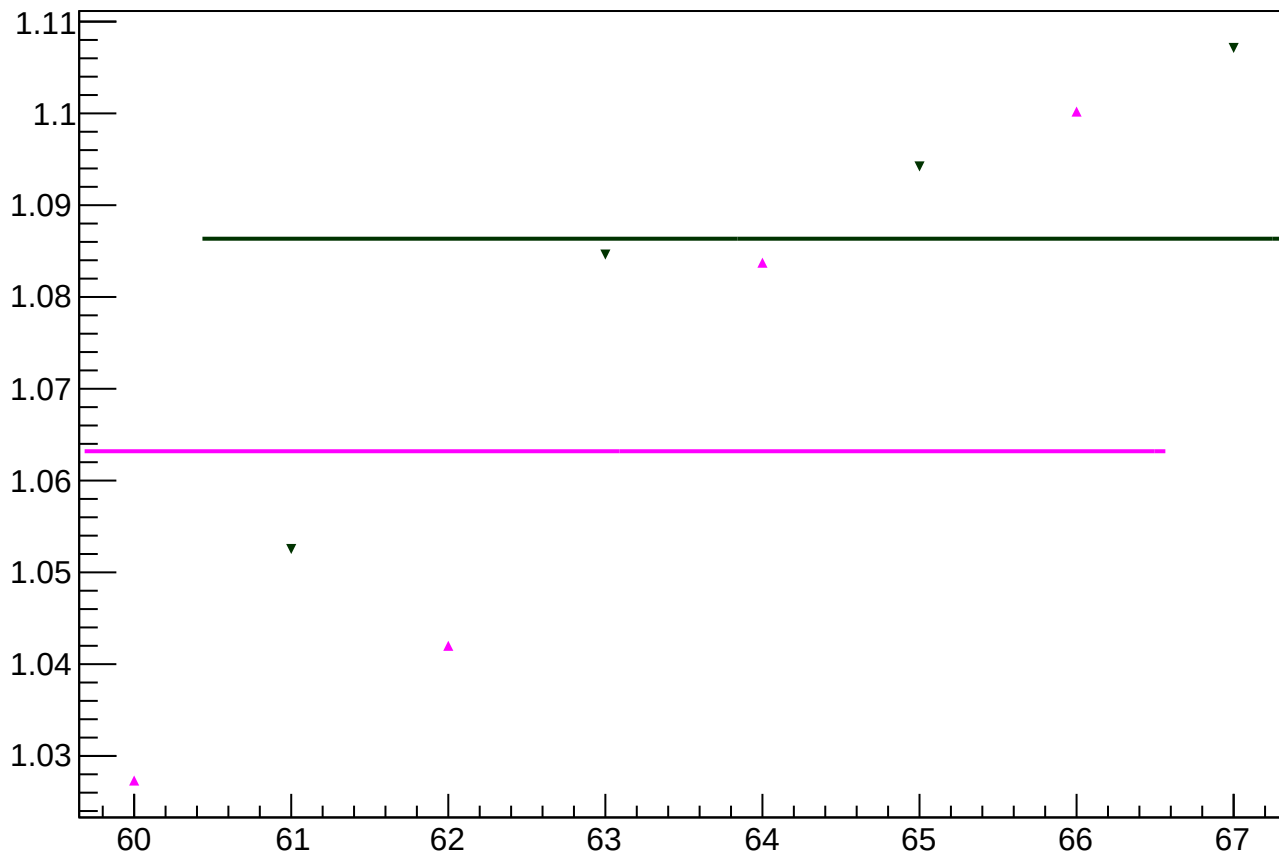
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 2174.5/3

0.008+/-0.000 χ^2/NDF : 806.3/3

0.008+/-0.000 χ^2/NDF : 2174.5/3

yield_bpm2i02X_mean vs slug



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

Left Out: 1.086+/-0.000 χ^2/NDF :1261976.4/3

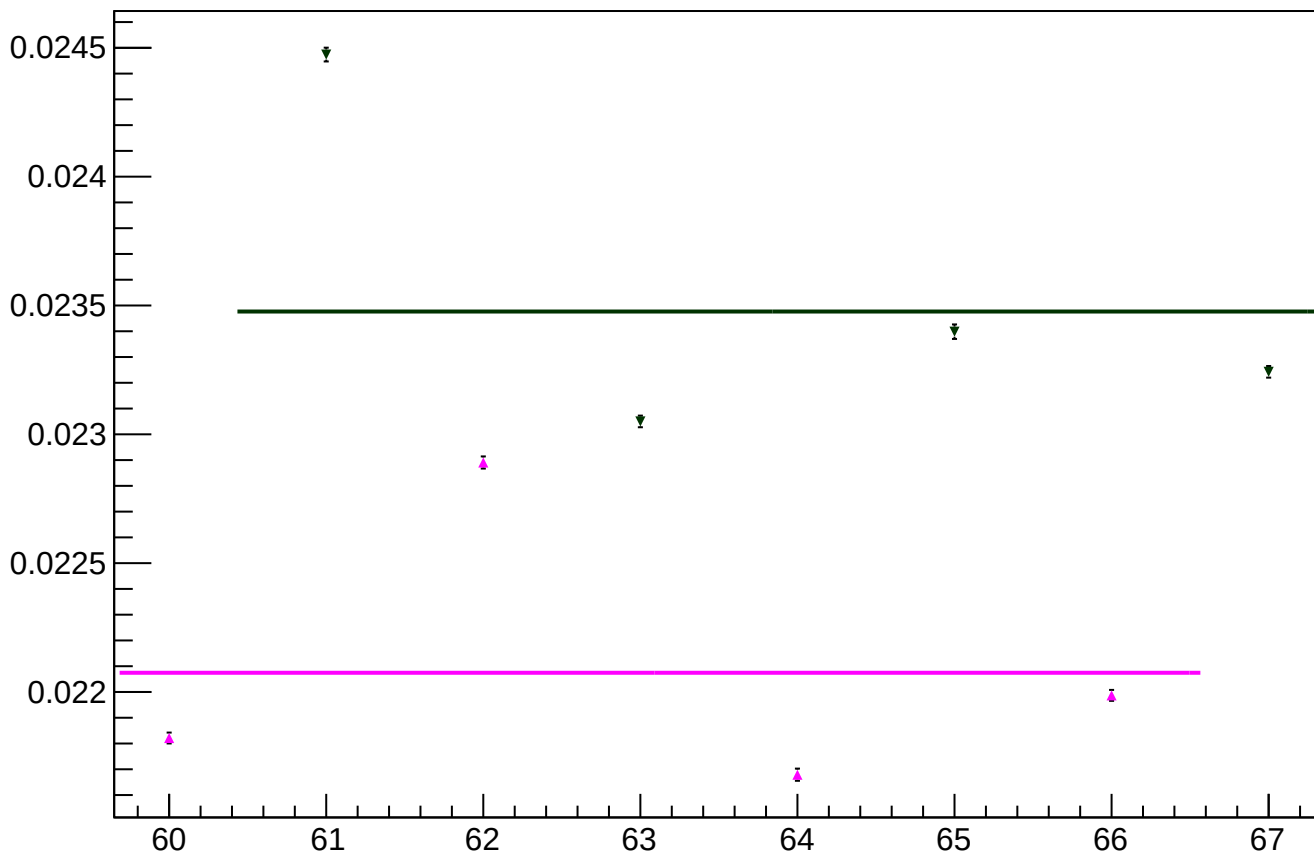
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.063+/-0.000 χ^2/NDF :3748024.9/3

1.086+/-0.000 χ^2/NDF : 1261976.4/3

1.063+/-0.000 χ^2/NDF : 3748024.9/3

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 :1859.8/3

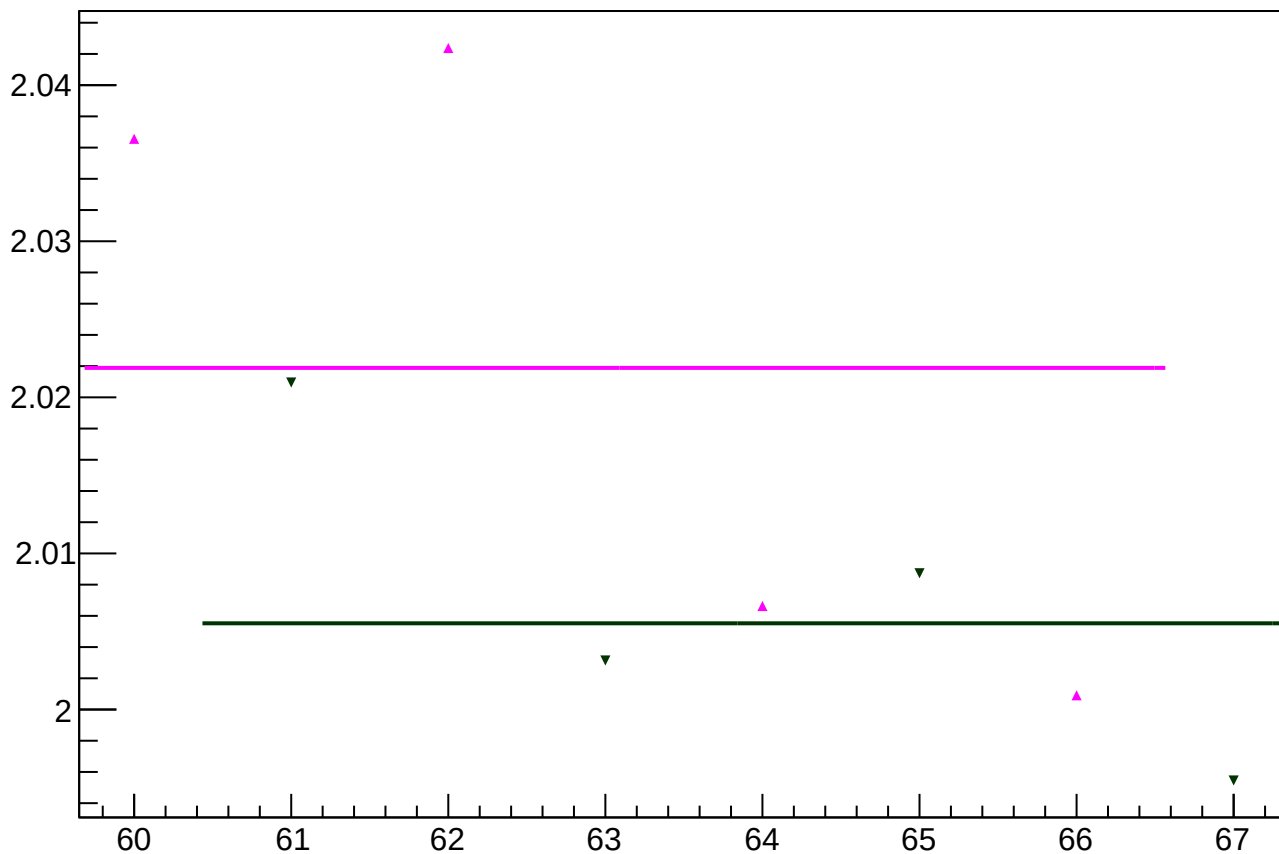
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.022+/-0.000 χ^2/NDF :1641.2/3

0.023+/-0.000 χ^2/NDF : 1859.8/3

0.022+/-0.000 χ^2/NDF : 1641.2/3

yield_bpm2i02Y_mean vs slug



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

Left Out: 2.006+/-0.000 χ^2/NDF : 668652.4/3

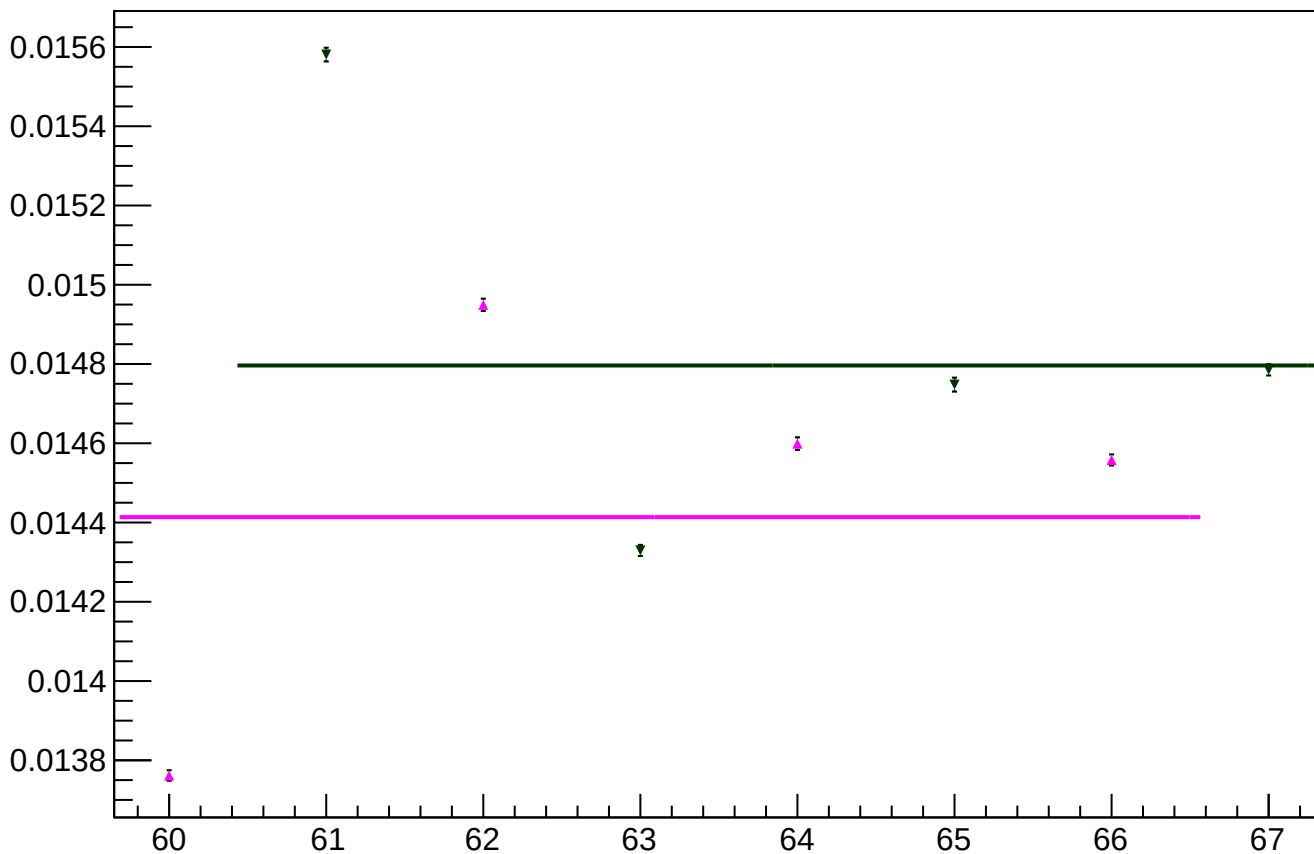
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.022+/-0.000 χ^2/NDF : 3045774.5/3

2.006+/-0.000 χ^2/NDF : 668652.4/3

2.022+/-0.000 χ^2/NDF : 3045774.5/3

yield_bpm2i02Y_rms vs slug



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

Left Out: 0.015+/-0.000 χ^2/NDF : 3141.4/3

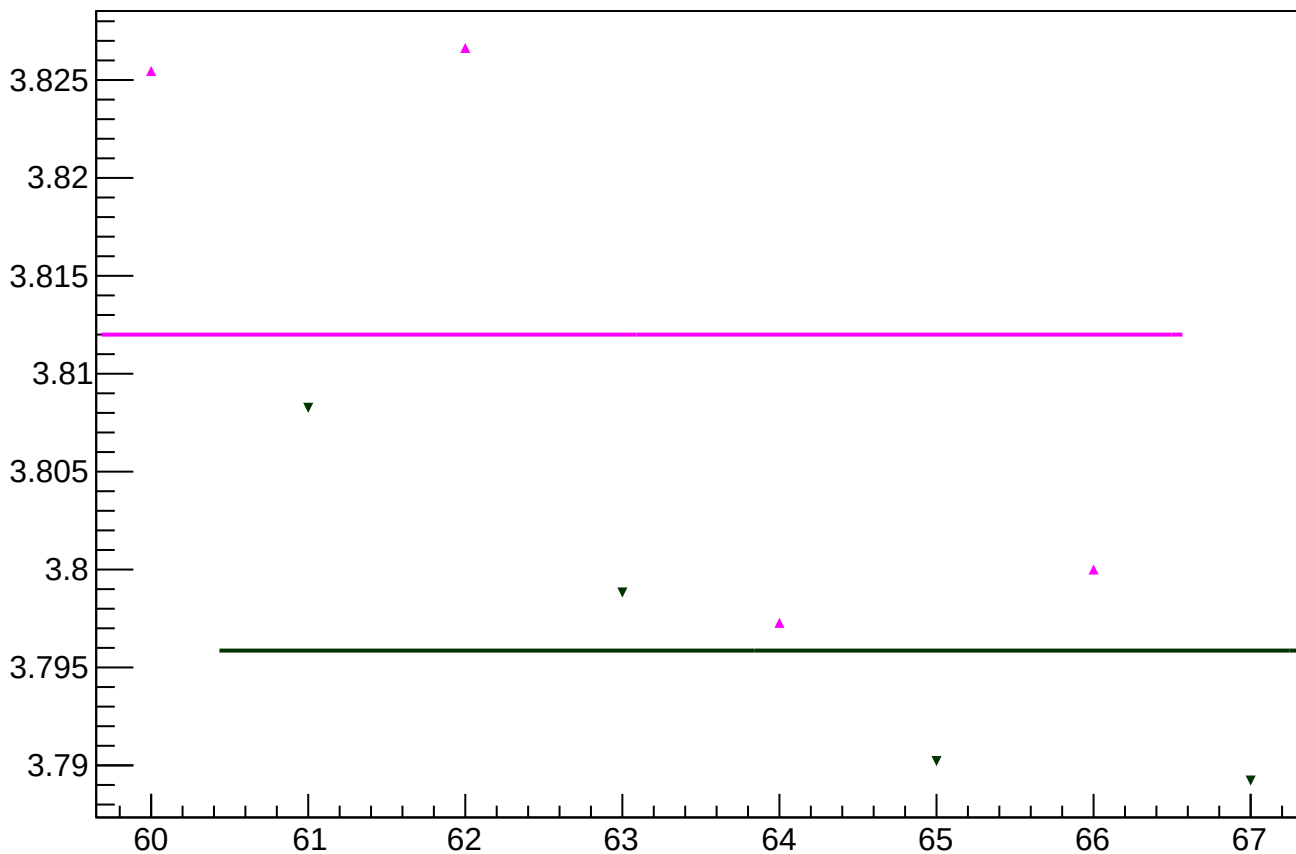
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 3812.5/3

0.015+/-0.000 χ^2/NDF : 3141.4/3

0.014+/-0.000 χ^2/NDF : 3812.5/3

yield_bpm1i04X_mean vs slug



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

Left Out: 3.796+/-0.000 χ^2/NDF : 1182547.0/3

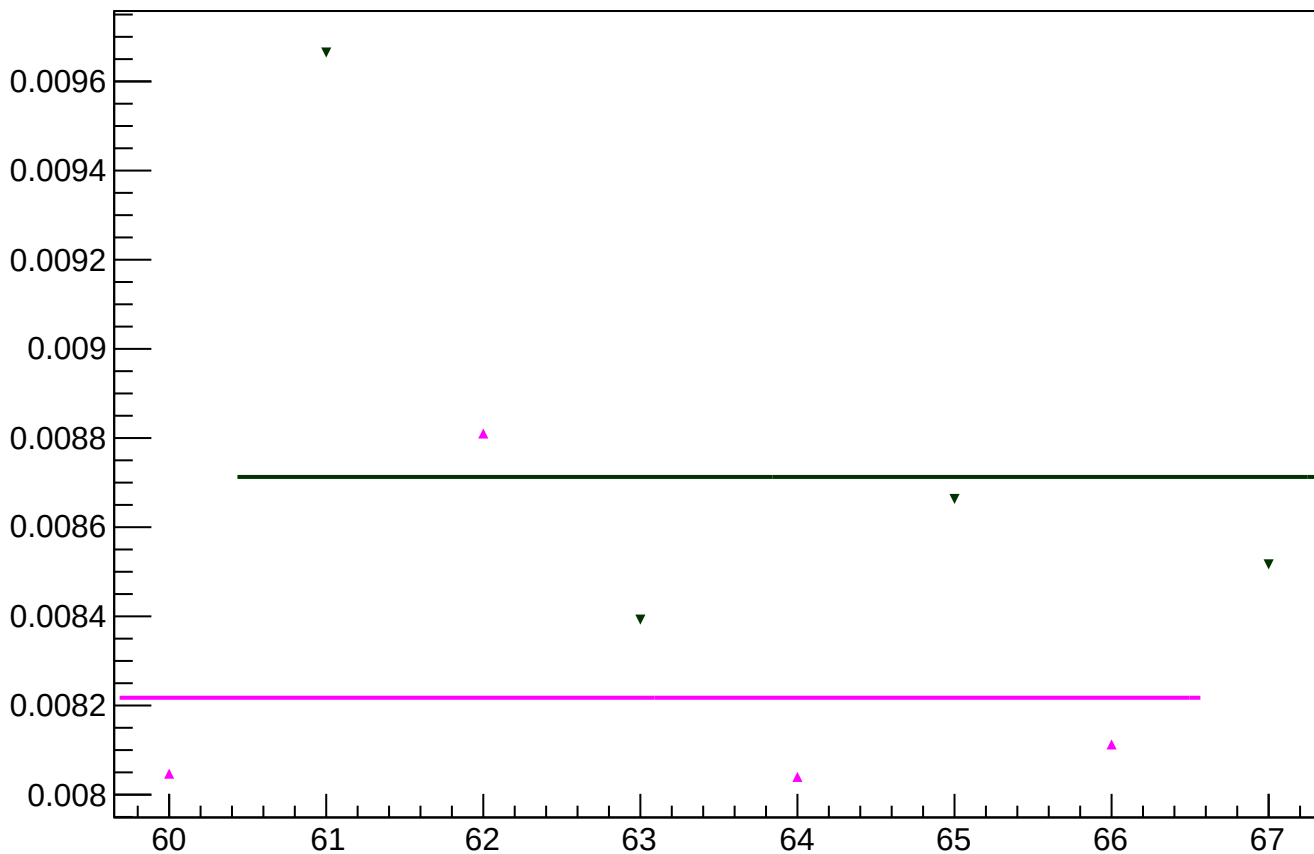
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.812+/-0.000 χ^2/NDF : 5283816.5/3

3.796+/-0.000 χ^2/NDF : 1182547.0/3

3.812+/-0.000 χ^2/NDF : 5283816.5/3

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 : 9761.8/3

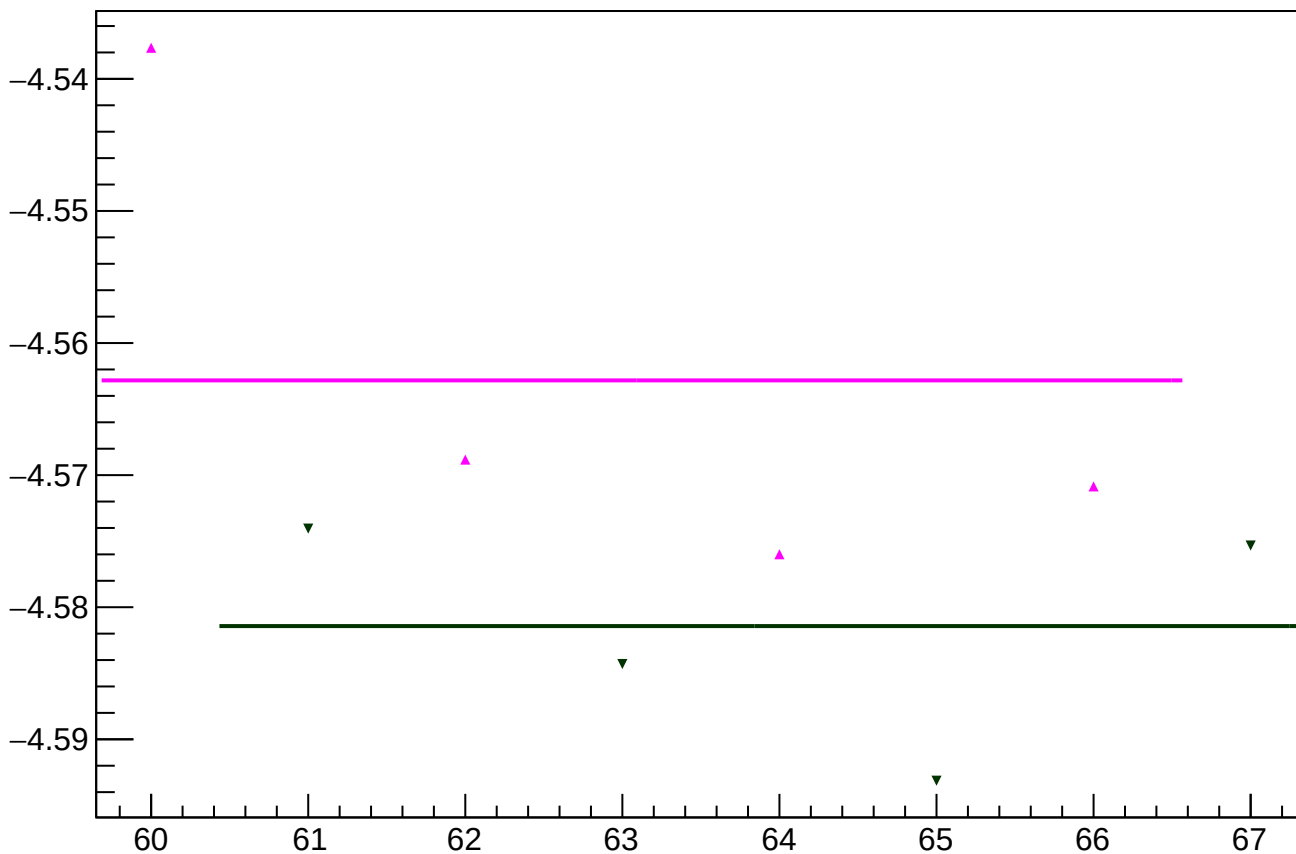
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 5084.3/3

0.009+/-0.000 χ^2/NDF : 9761.8/3

0.008+/-0.000 χ^2/NDF : 5084.3/3

yield_bpm1i04Y_mean vs slug



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

Left Out: -4.581+/-0.000 χ^2/NDF : 4923779.2/3

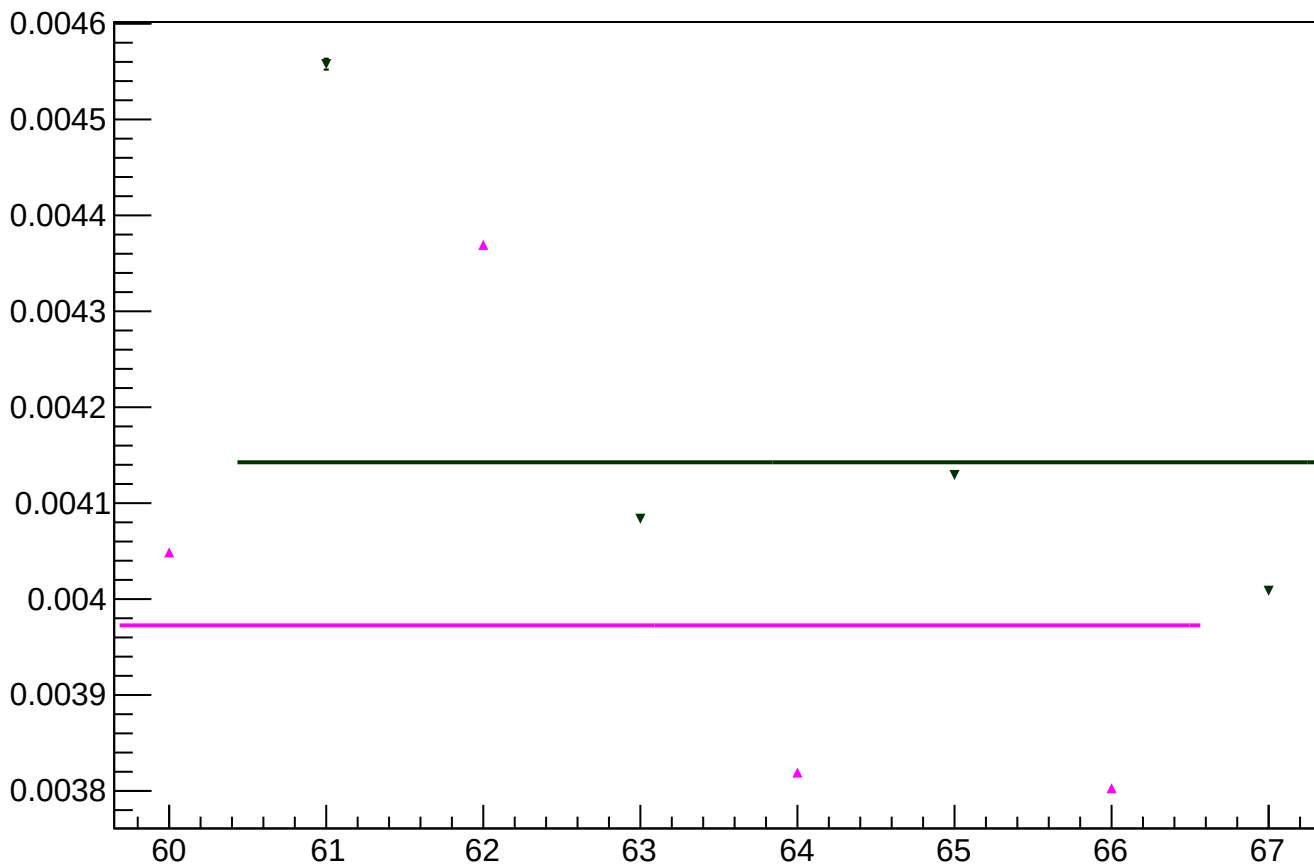
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.563+/-0.000 χ^2/NDF : 27733992.1/3

-4.581+/-0.000 χ^2/NDF : 4923779.2/3

-4.563+/-0.000 χ^2/NDF : 27733992.1/3

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 : 6703.6/3

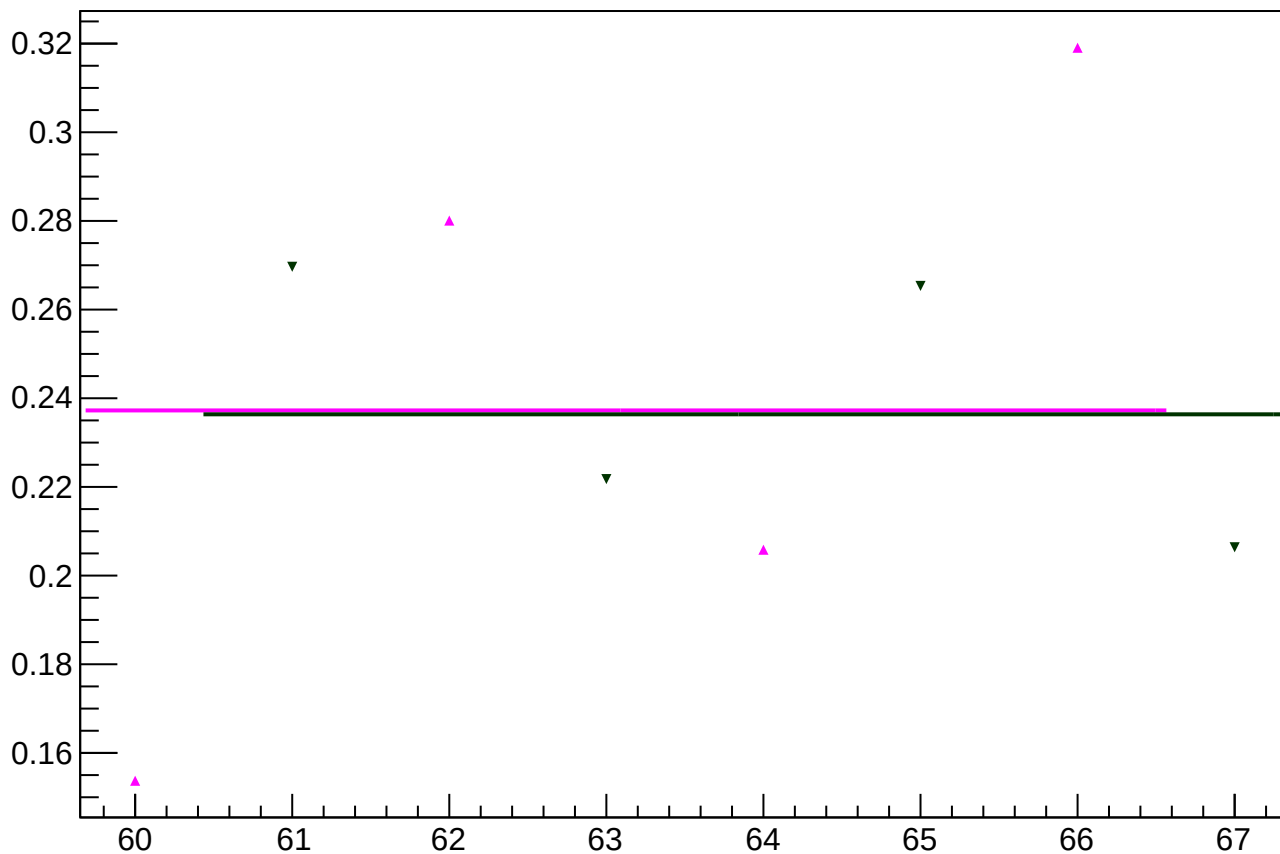
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 10291.4/3

0.004+/-0.000 χ^2/NDF : 6703.6/3

0.004+/-0.000 χ^2/NDF : 10291.4/3

yield_bpm0l01X_mean vs slug



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

Left Out: 0.236+/-0.000 χ^2/NDF : 15161626.8/3

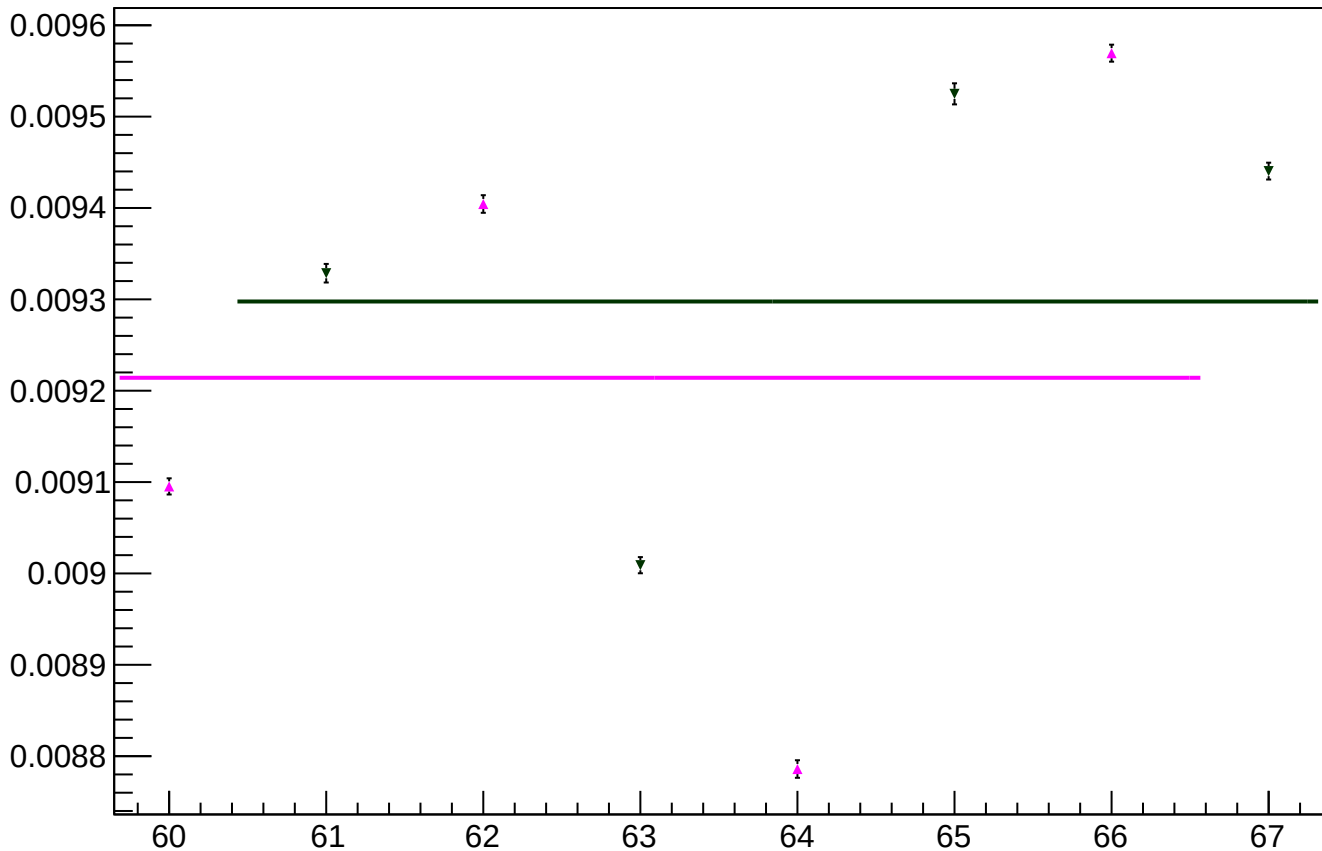
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.237+/-0.000 χ^2/NDF : 98419140.3/3

0.236+/-0.000 χ^2/NDF : 15161626.8/3

0.237+/-0.000 χ^2/NDF : 98419140.3/3

yield_bpm0l01X_rms vs slug



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

Left Out: 0.009+/-0.000 χ^2/NDF : 1700.4/3

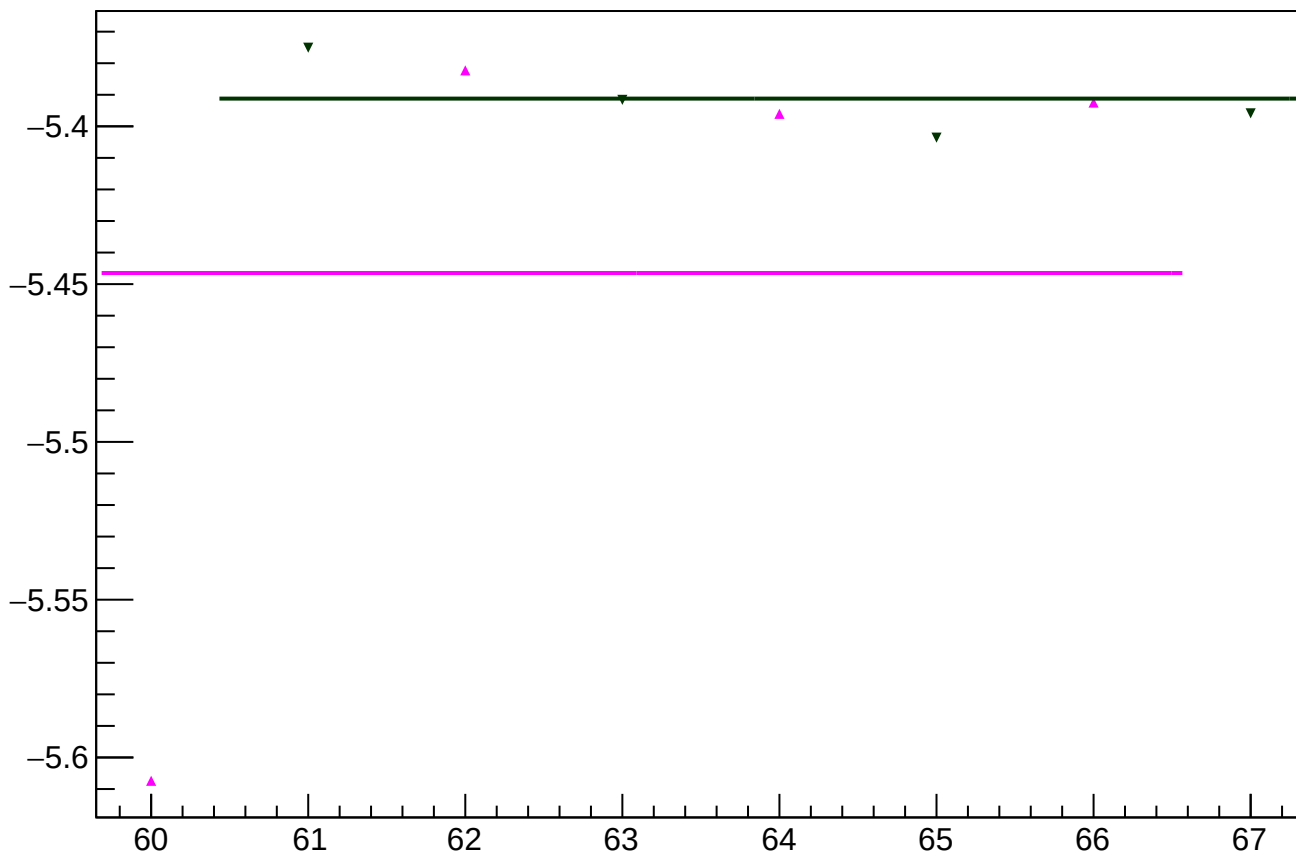
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF : 4013.4/3

0.009+/-0.000 χ^2/NDF : 1700.4/3

0.009+/-0.000 χ^2/NDF : 4013.4/3

yield_bpm0l01Y_mean vs slug



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

Left Out: -5.391+/-0.000 χ^2/NDF : 5233537.7/3

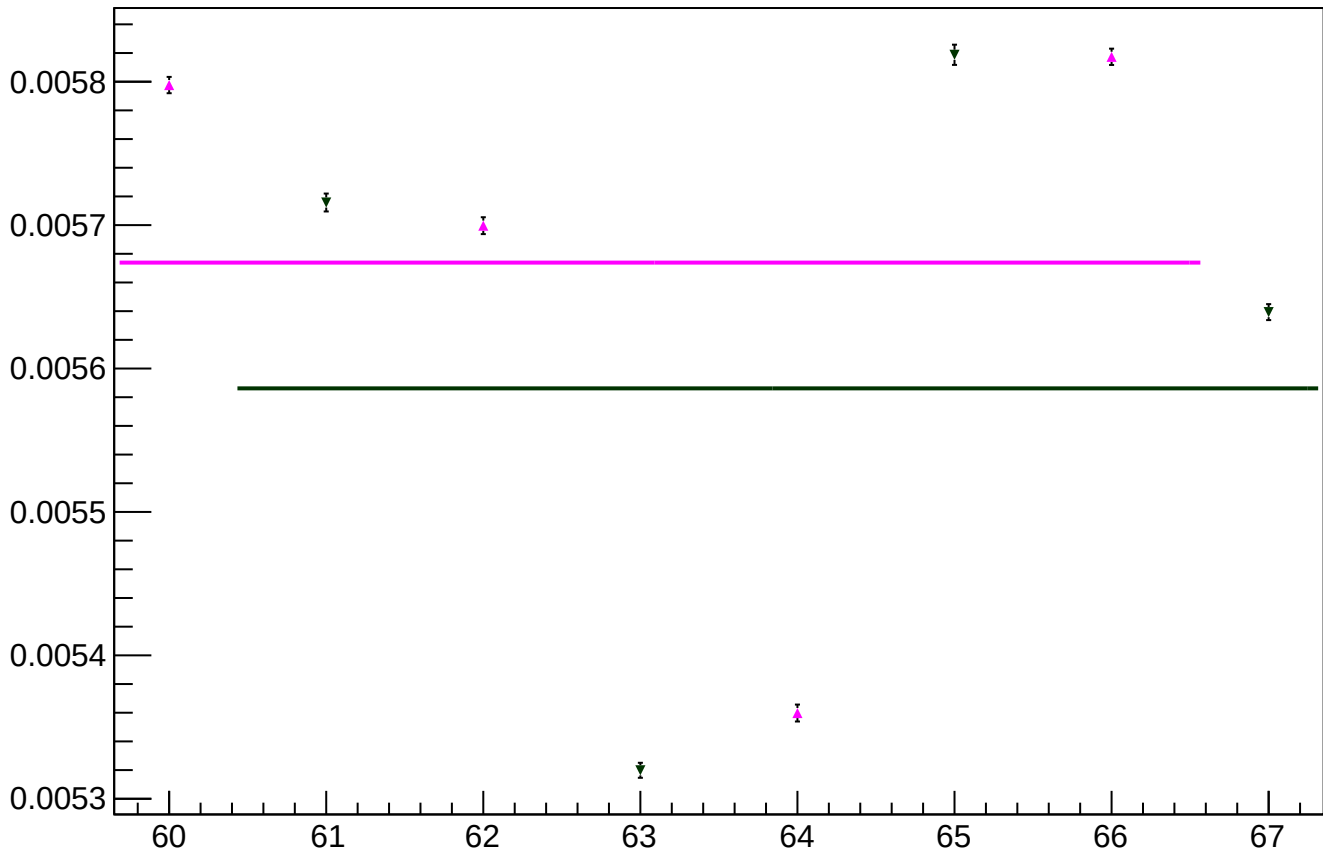
-5.391+/-0.000 χ^2/NDF : 5233537.7/3

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

-5.446+/-0.000 χ^2/NDF : 541372166.5/3

Left In: -5.446+/-0.000 χ^2/NDF : 541372166.5/3

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 : 4198.7/3

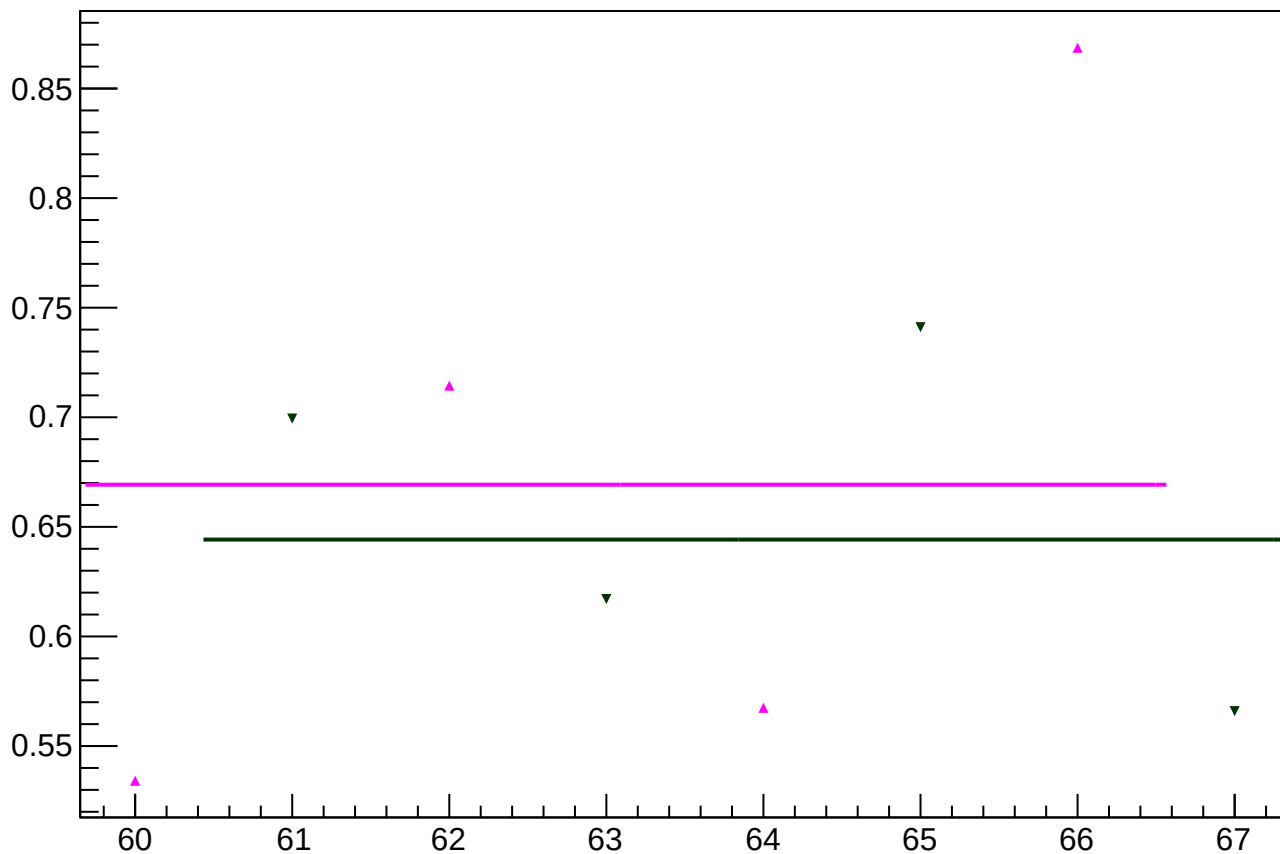
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 3959.9/3

0.006+/-0.000 χ^2/NDF : 4198.7/3

0.006+/-0.000 χ^2/NDF : 3959.9/3

yield_bpm0l02X_mean vs slug



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

Left Out: 0.644+/-0.000 χ^2/NDF : 28549255.3/3

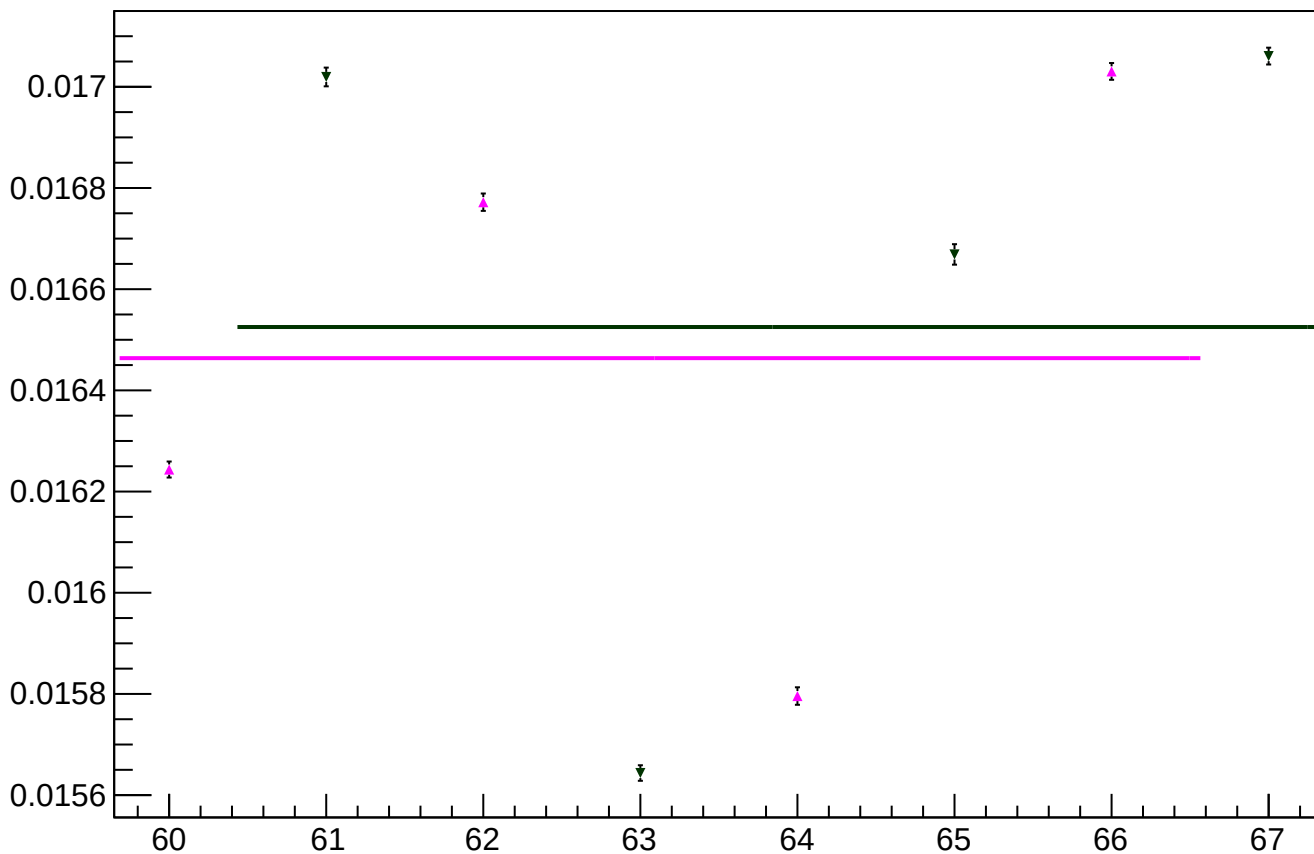
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.669+/-0.000 χ^2/NDF : 129620661.0/3

0.644+/-0.000 χ^2/NDF : 28549255.3/3

0.669+/-0.000 χ^2/NDF : 129620661.0/3

yield_bpm0l02X_rms vs slug



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

Left Out: 0.017+/-0.000 χ^2/NDF : 5087.8/3

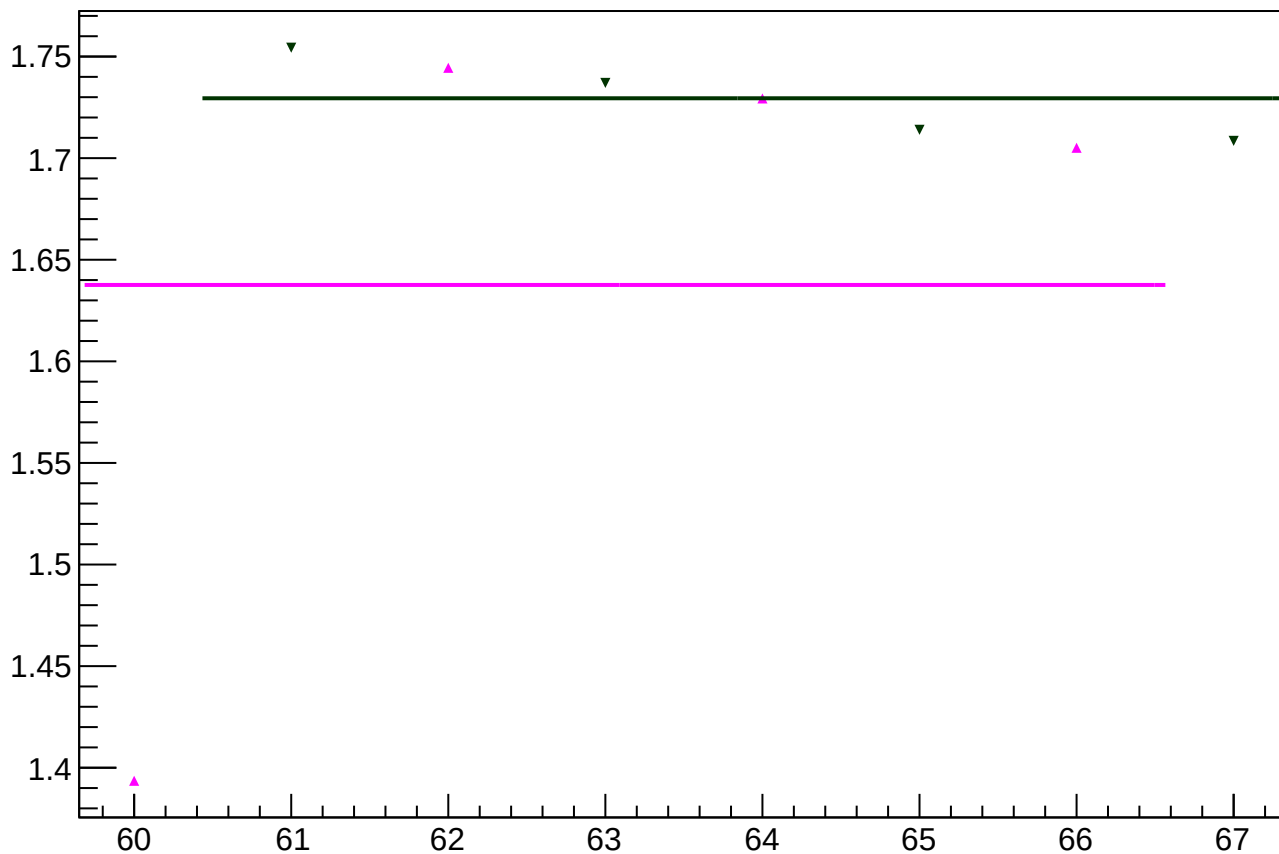
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.016+/-0.000 χ^2/NDF : 3176.3/3

0.017+/-0.000 χ^2/NDF : 5087.8/3

0.016+/-0.000 χ^2/NDF : 3176.3/3

yield_bpm0l02Y_mean vs slug



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

Left Out: 1.729+/-0.000 χ^2/NDF : 6318430.9/3

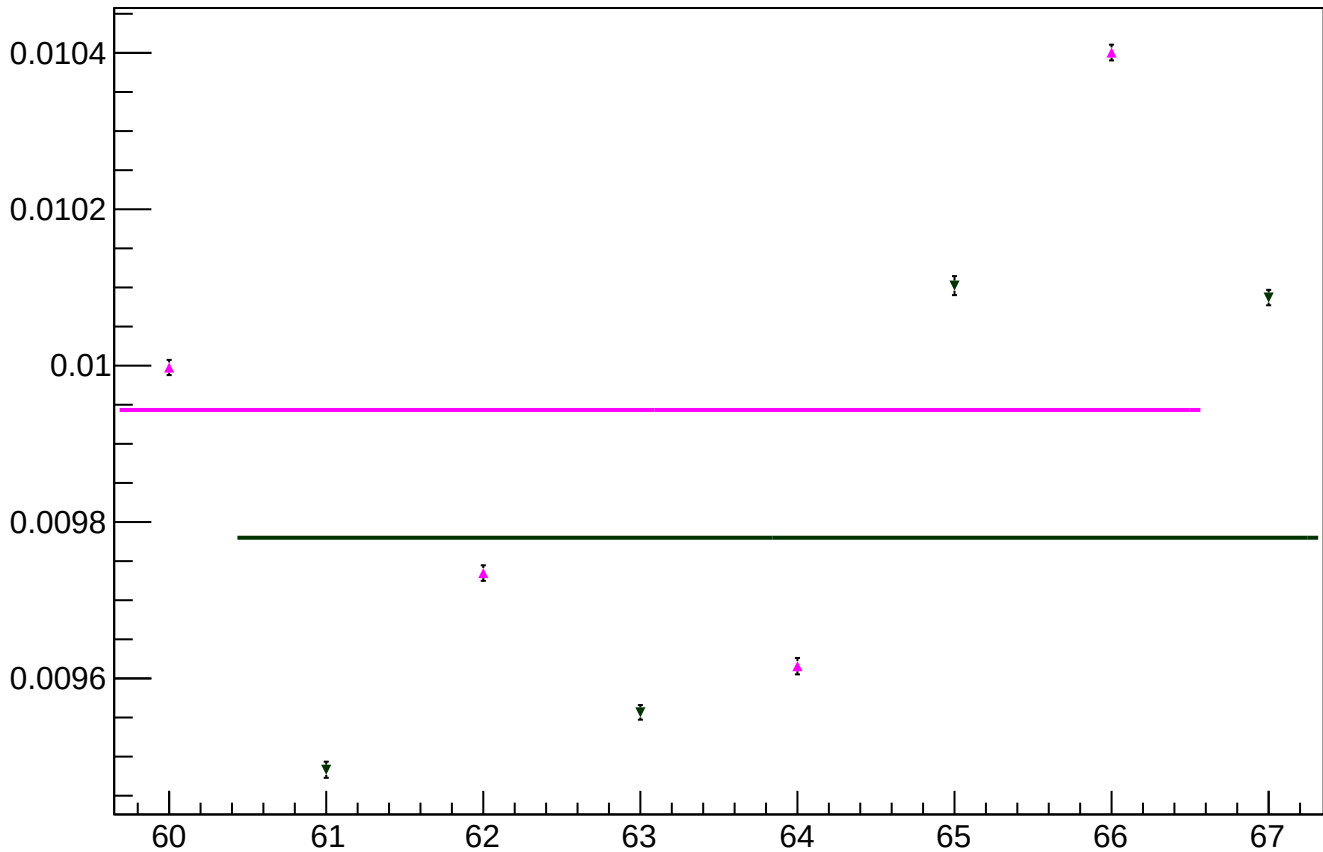
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.638+/-0.000 χ^2/NDF : 433522545.9/3

1.729+/-0.000 χ^2/NDF : 6318430.9/3

1.638+/-0.000 χ^2/NDF : 433522545.9/3

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 : 3073.0/3

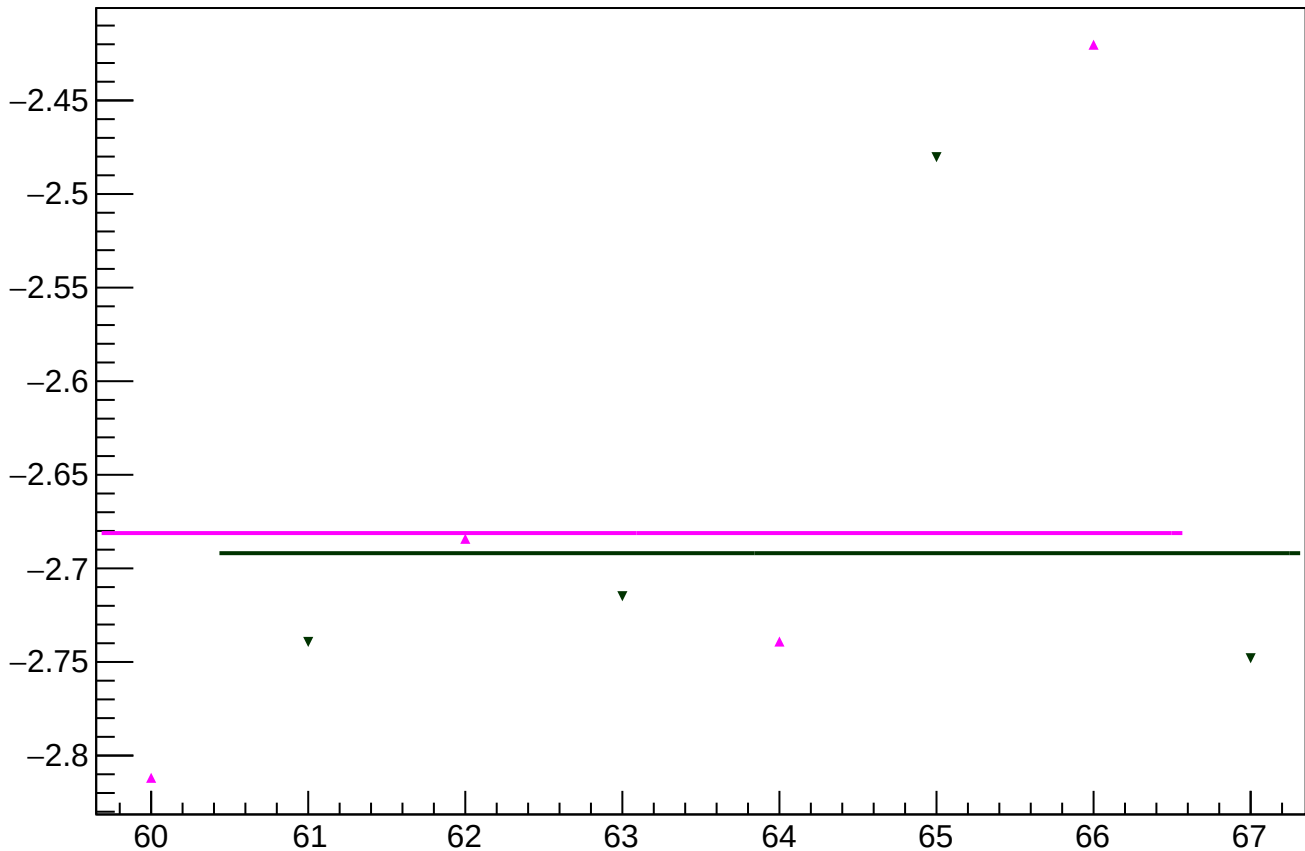
0.010+/-0.000 χ^2/NDF : 3073.0/3

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

0.010+/-0.000 χ^2/NDF : 3509.4/3

Left In: 0.010+/-0.000 χ^2/NDF : 3509.4/3

yield_bpm0l03X_mean vs slug



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

Left Out: -2.692+/-0.000 χ^2/NDF : 215331057.6/3

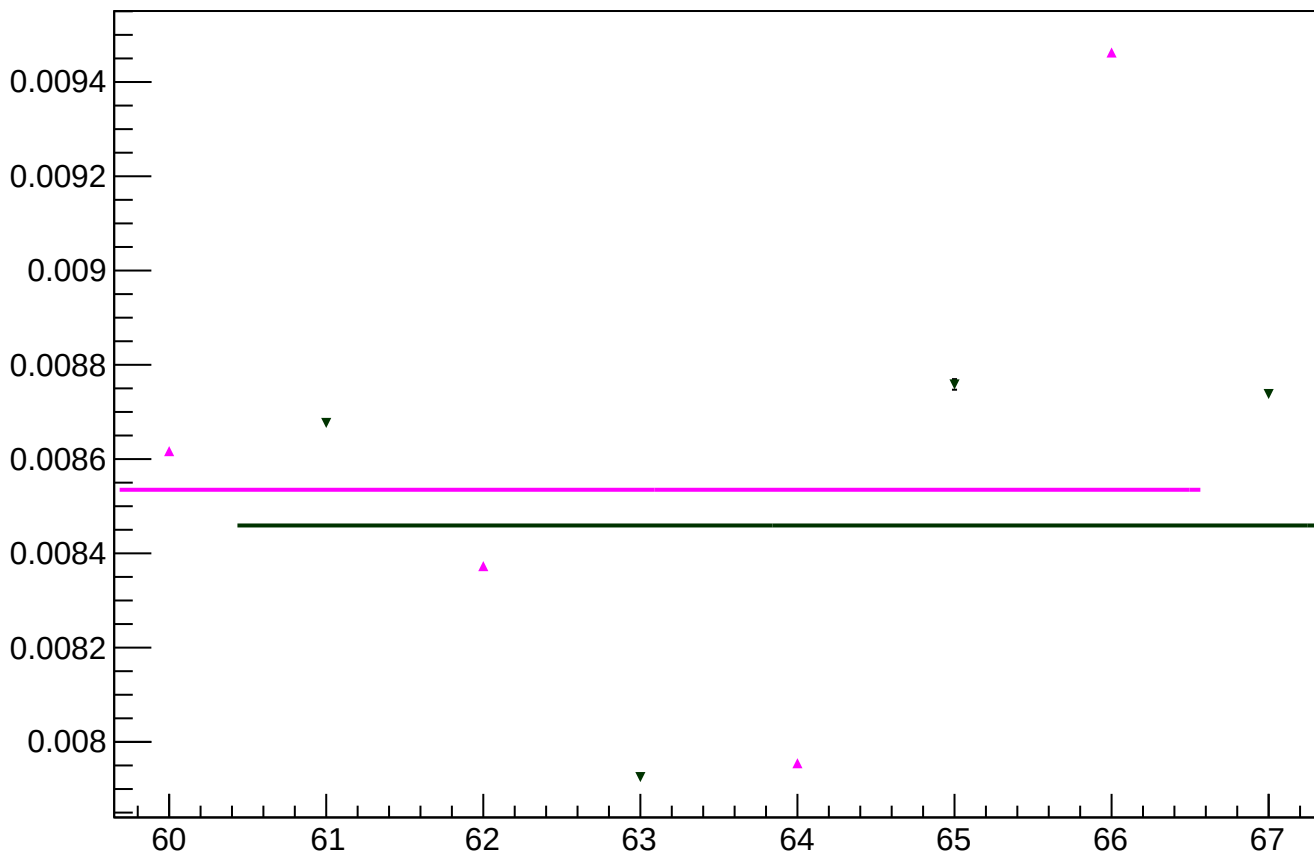
-2.692+/-0.000 χ^2/NDF : 215331057.6/3

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

-2.681+/-0.000 χ^2/NDF : 457459214.9/3

Left In: -2.681+/-0.000 χ^2/NDF : 457459214.9/3

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 : 6910.1/3

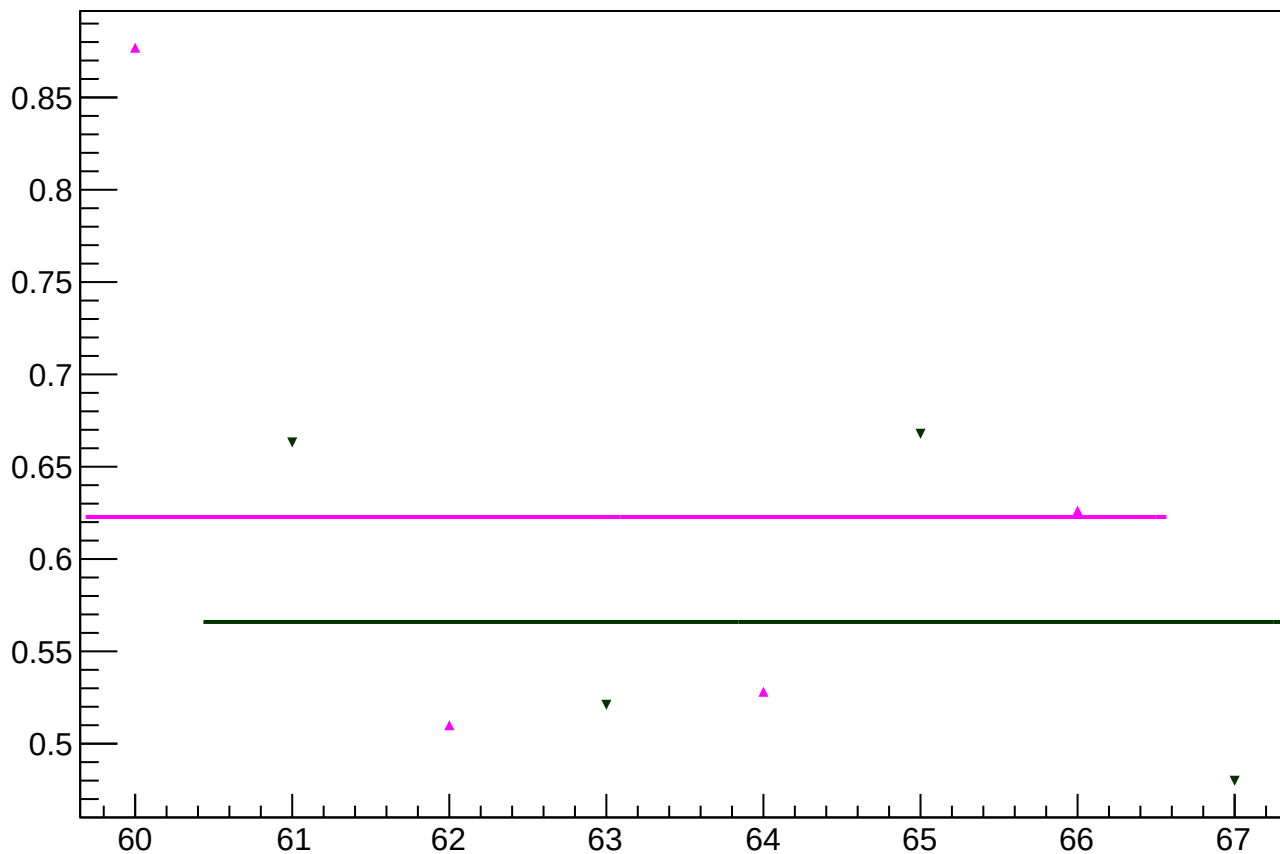
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF : 13135.1/3

0.008+/-0.000 χ^2/NDF : 6910.1/3

0.009+/-0.000 χ^2/NDF : 13135.1/3

yield_bpm0l03Y_mean vs slug



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

Left Out: 0.566+/-0.000 χ^2/NDF : 317246760.0/3

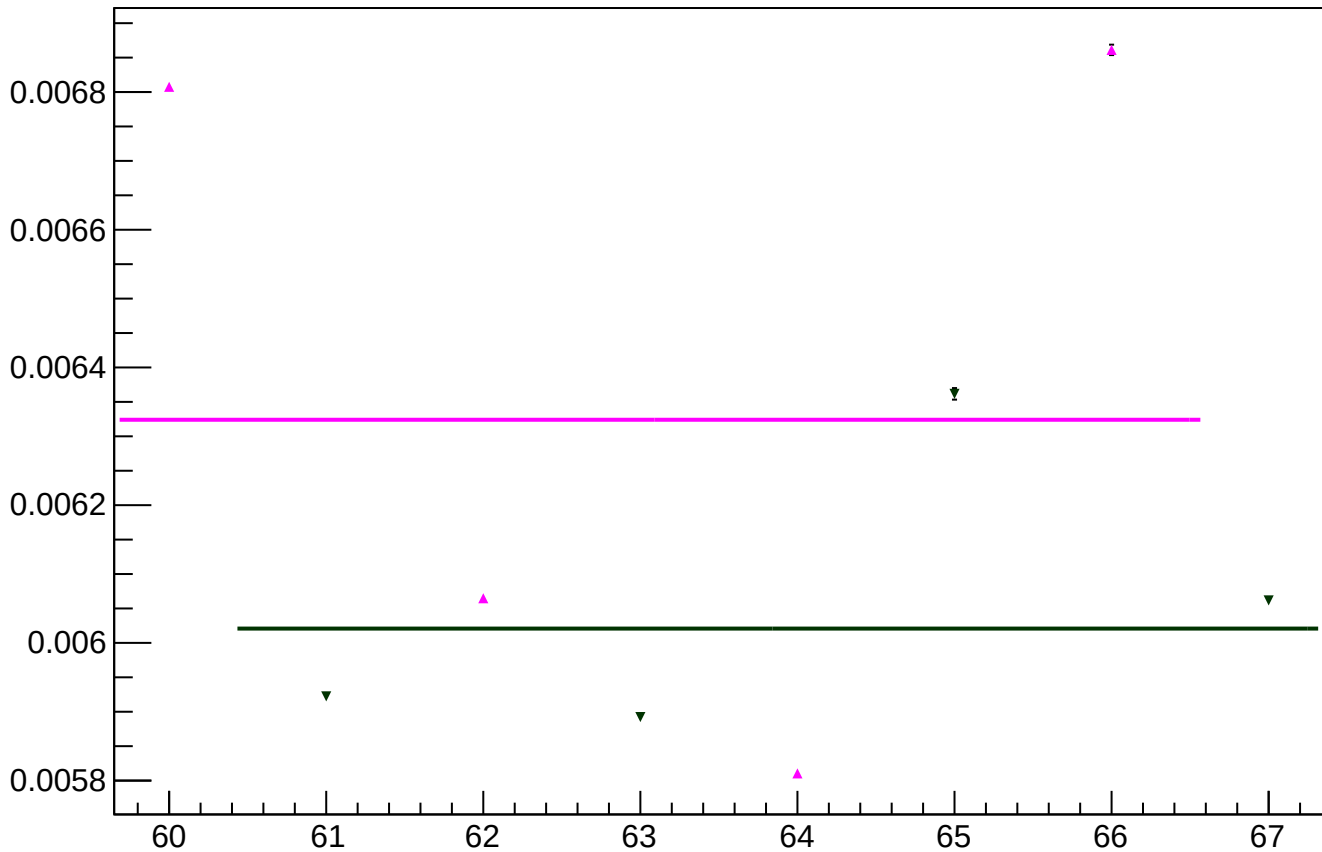
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.623+/-0.000 χ^2/NDF : 925953351.8/3

0.566+/-0.000 χ^2/NDF : 317246760.0/3

0.623+/-0.000 χ^2/NDF : 925953351.8/3

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 : 2397.4/3

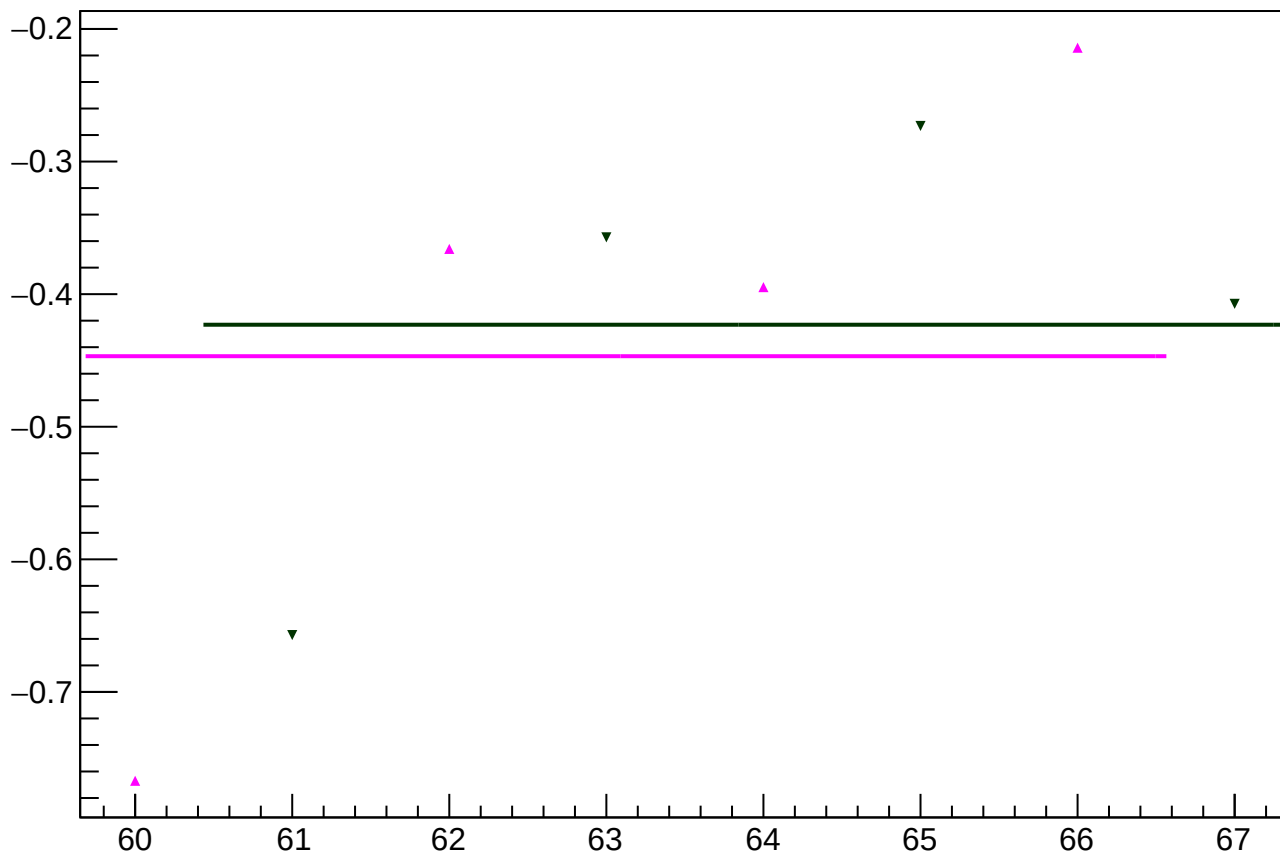
0.006+/-0.000 χ^2/NDF : 2397.4/3

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

0.006+/-0.000 χ^2/NDF : 17920.6/3

Left In: 0.006+/-0.000 χ^2/NDF : 17920.6/3

yield_bpm0l04X_mean vs slug



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

Left Out: -0.423+/-0.000 χ^2/NDF : 103258901.5/3

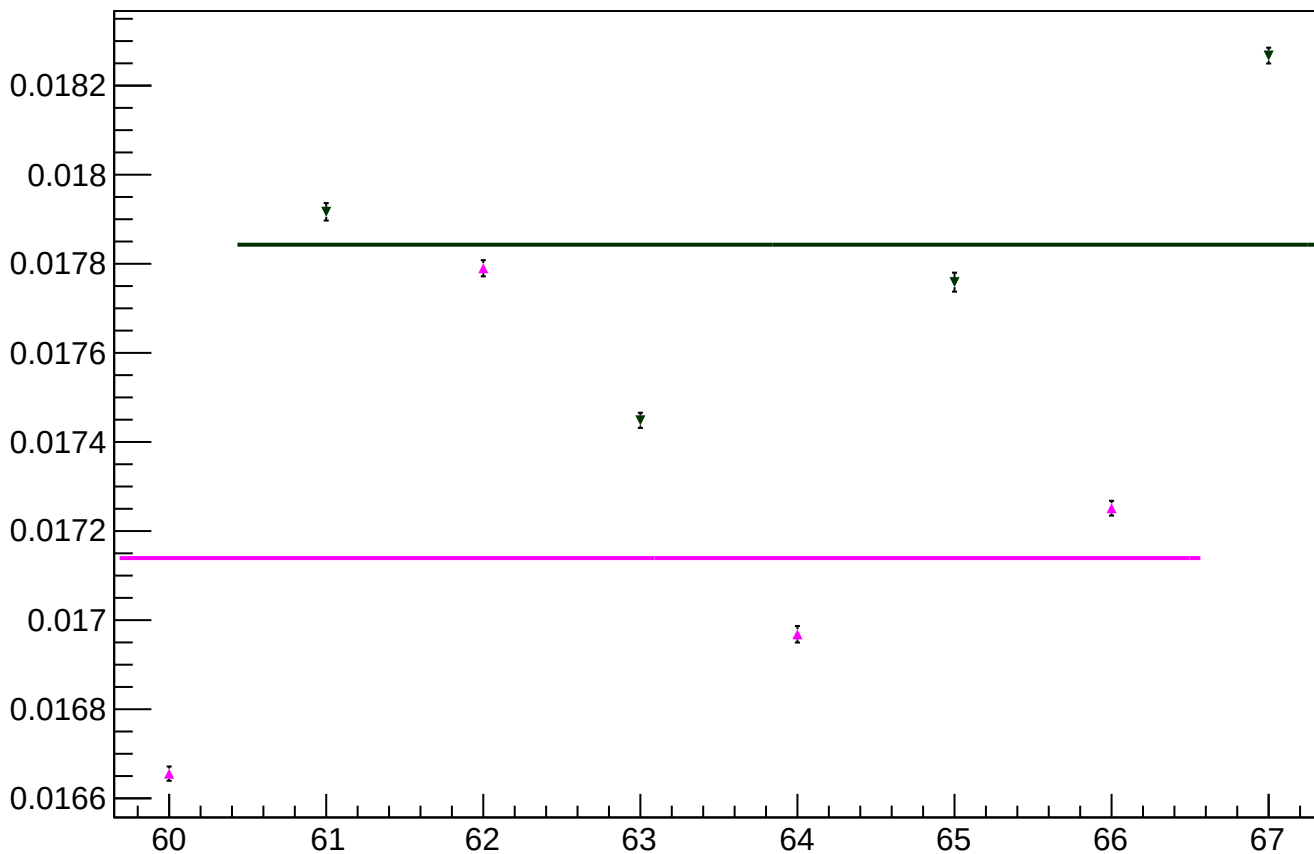
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.447+/-0.000 χ^2/NDF : 309415117.7/3

-0.423+/-0.000 χ^2/NDF : 103258901.5/3

-0.447+/-0.000 χ^2/NDF : 309415117.7/3

yield_bpm0l04X_rms vs slug



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

Left Out: 0.018+/-0.000 χ^2/NDF :1132.1/3

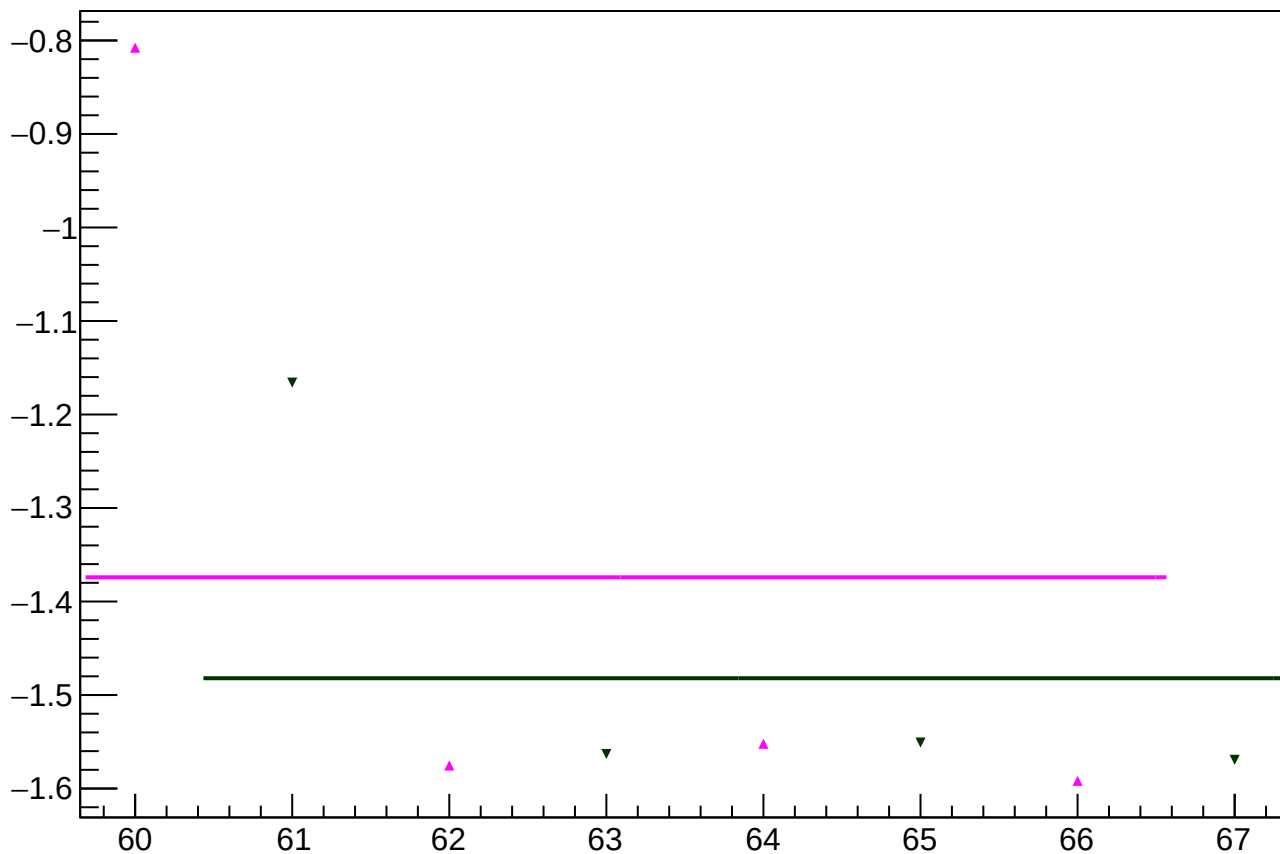
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.017+/-0.000 χ^2/NDF :2311.1/3

0.018+/-0.000 χ^2/NDF : 1132.1/3

0.017+/-0.000 χ^2/NDF : 2311.1/3

yield_bpm0l04Y_mean vs slug



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

Left Out: -1.482+/-0.000 χ^2/NDF : 1701377183.5/3

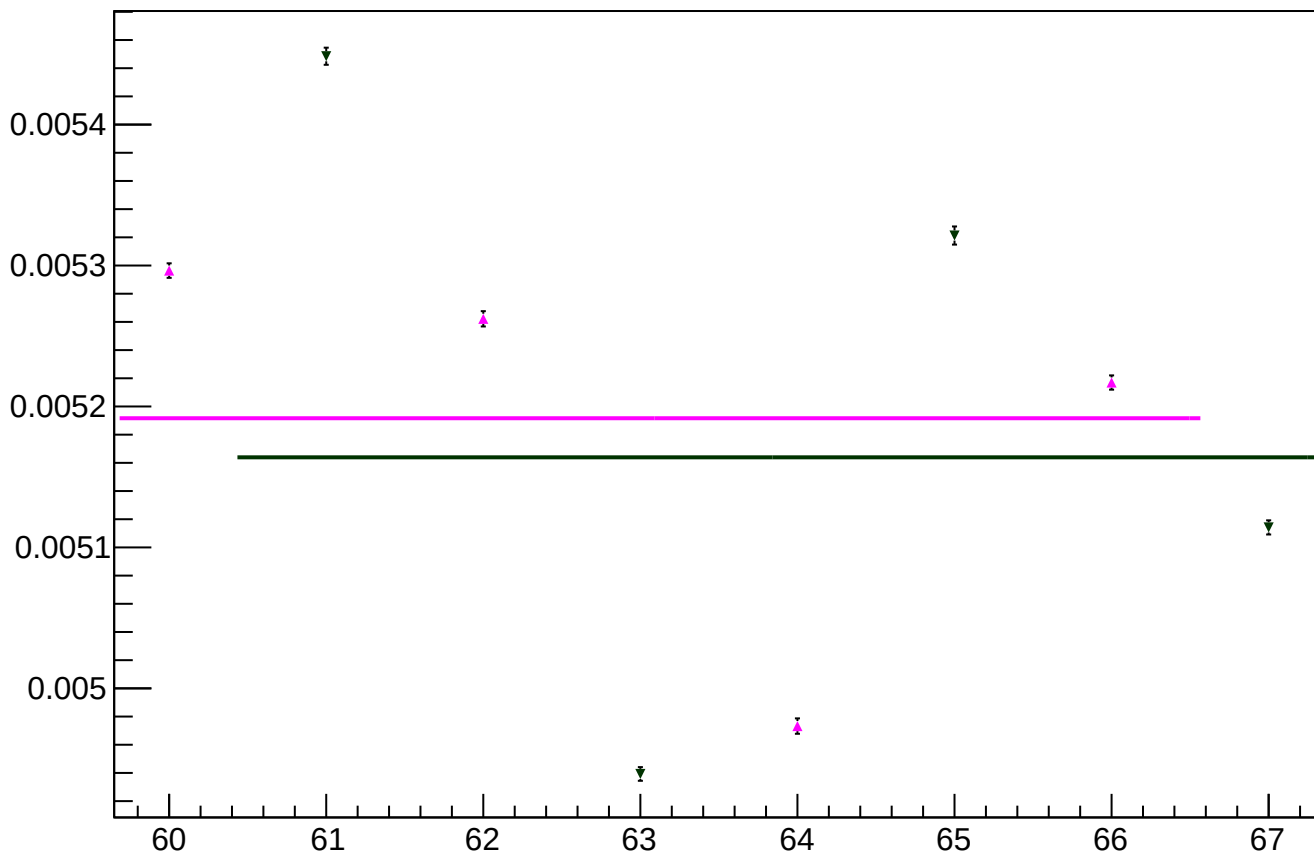
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.374+/-0.000 χ^2/NDF : 8168362901.1/3

-1.482+/-0.000 χ^2/NDF : 1701377183.5/3

-1.374+/-0.000 χ^2/NDF : 8168362901.1/3

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 : 5033.0/3

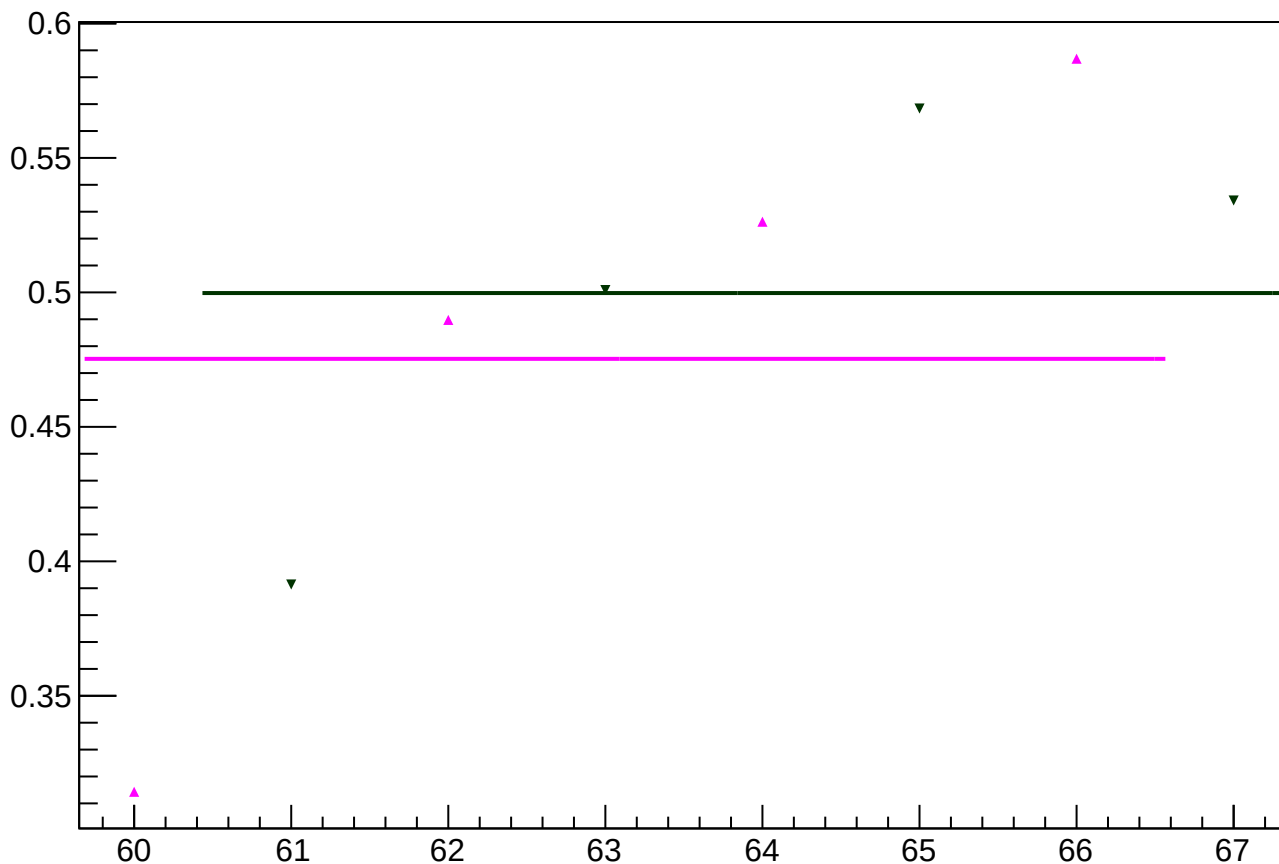
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF : 2204.1/3

0.005+/-0.000 χ^2/NDF : 5033.0/3

0.005+/-0.000 χ^2/NDF : 2204.1/3

yield_bpm0l05X_mean vs slug



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

Left Out: 0.500+/-0.000 χ^2/NDF : 120416503.3/3

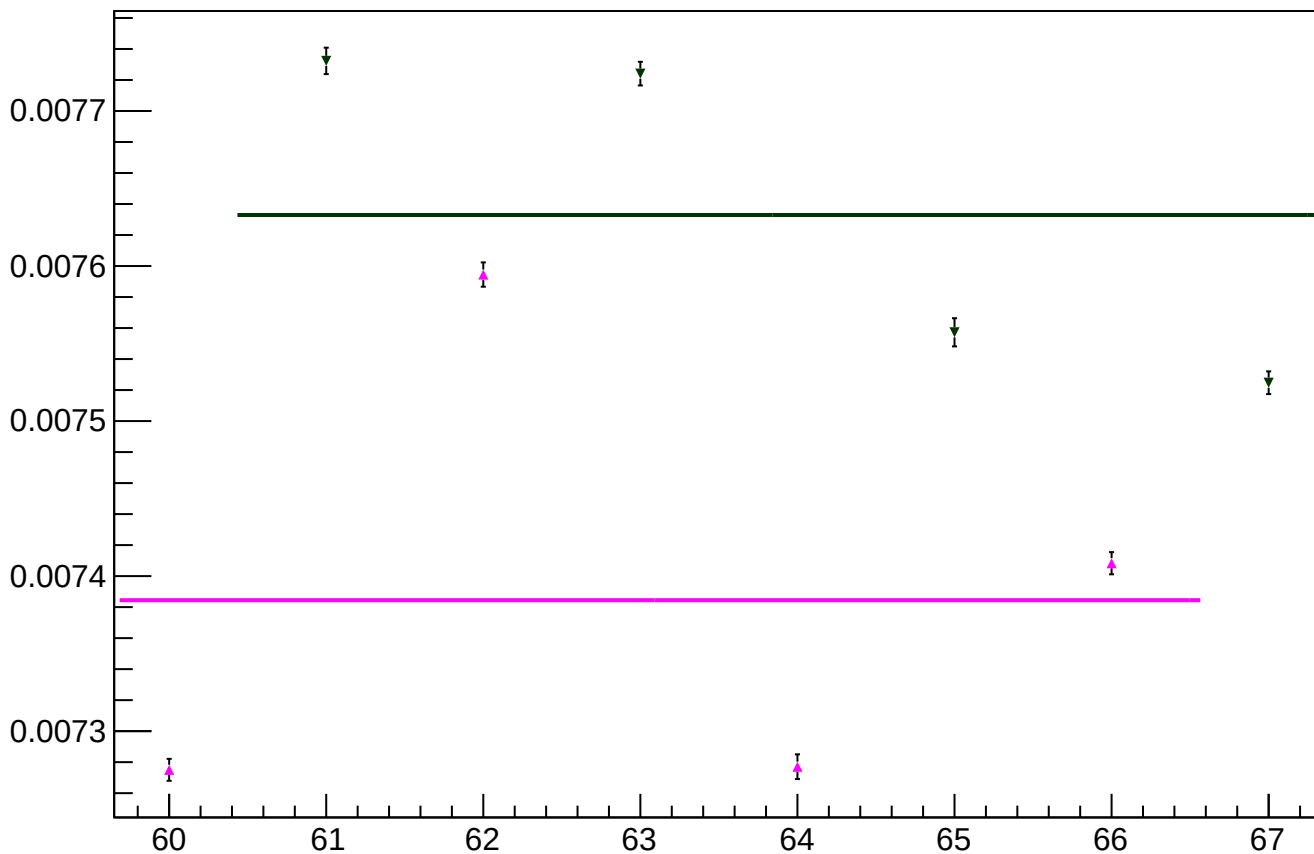
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.475+/-0.000 χ^2/NDF : 402750738.1/3

0.500+/-0.000 χ^2/NDF : 120416503.3/3

0.475+/-0.000 χ^2/NDF : 402750738.1/3

yield_bpm0l05X_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF : 566.8/3

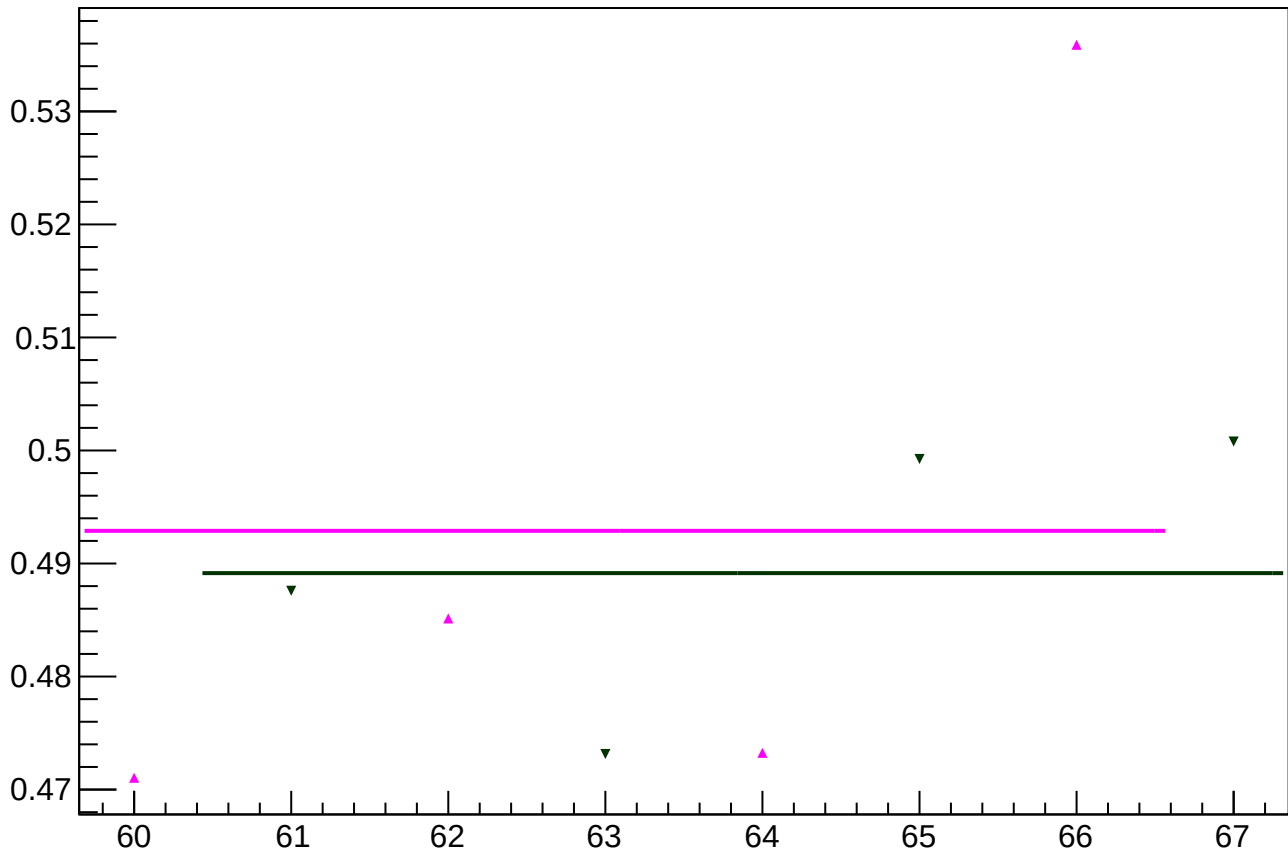
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 1148.1/3

0.008+/-0.000 χ^2/NDF : 566.8/3

0.007+/-0.000 χ^2/NDF : 1148.1/3

yield_bpm0l05Y_mean vs slug



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

Left Out: 0.489+/-0.000 χ^2/NDF :13379442.3/3

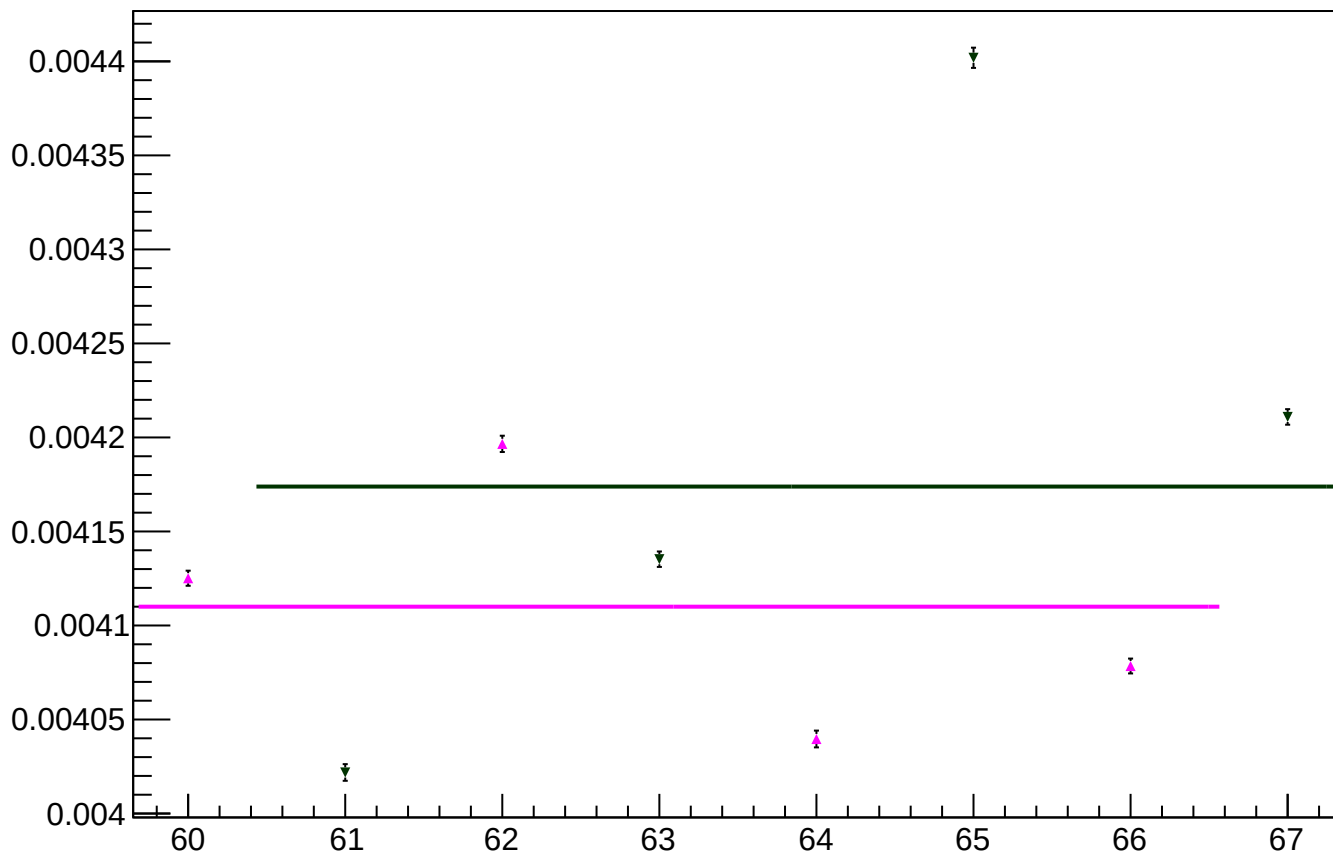
0.489+/-0.000 χ^2/NDF : 13379442.3/3

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

0.493+/-0.000 χ^2/NDF : 85279147.6/3

Left In: 0.493+/-0.000 χ^2/NDF :85279147.6/3

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 : 3144.2/3

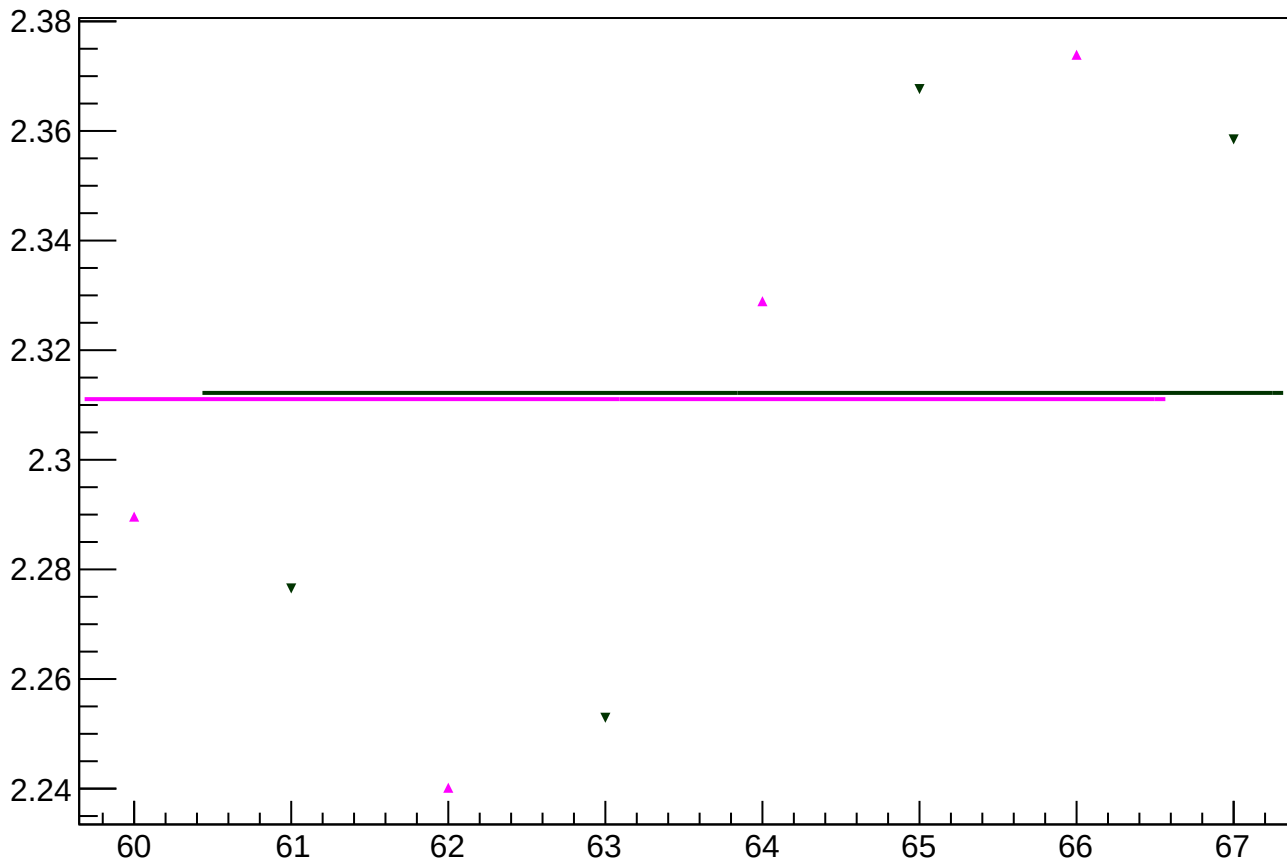
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 725.7/3

0.004+/-0.000 χ^2/NDF : 3144.2/3

0.004+/-0.000 χ^2/NDF : 725.7/3

yield_bpm0l06X_mean vs slug



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

Left Out: 2.312+/-0.000 χ^2/NDF : 48112179.8/3

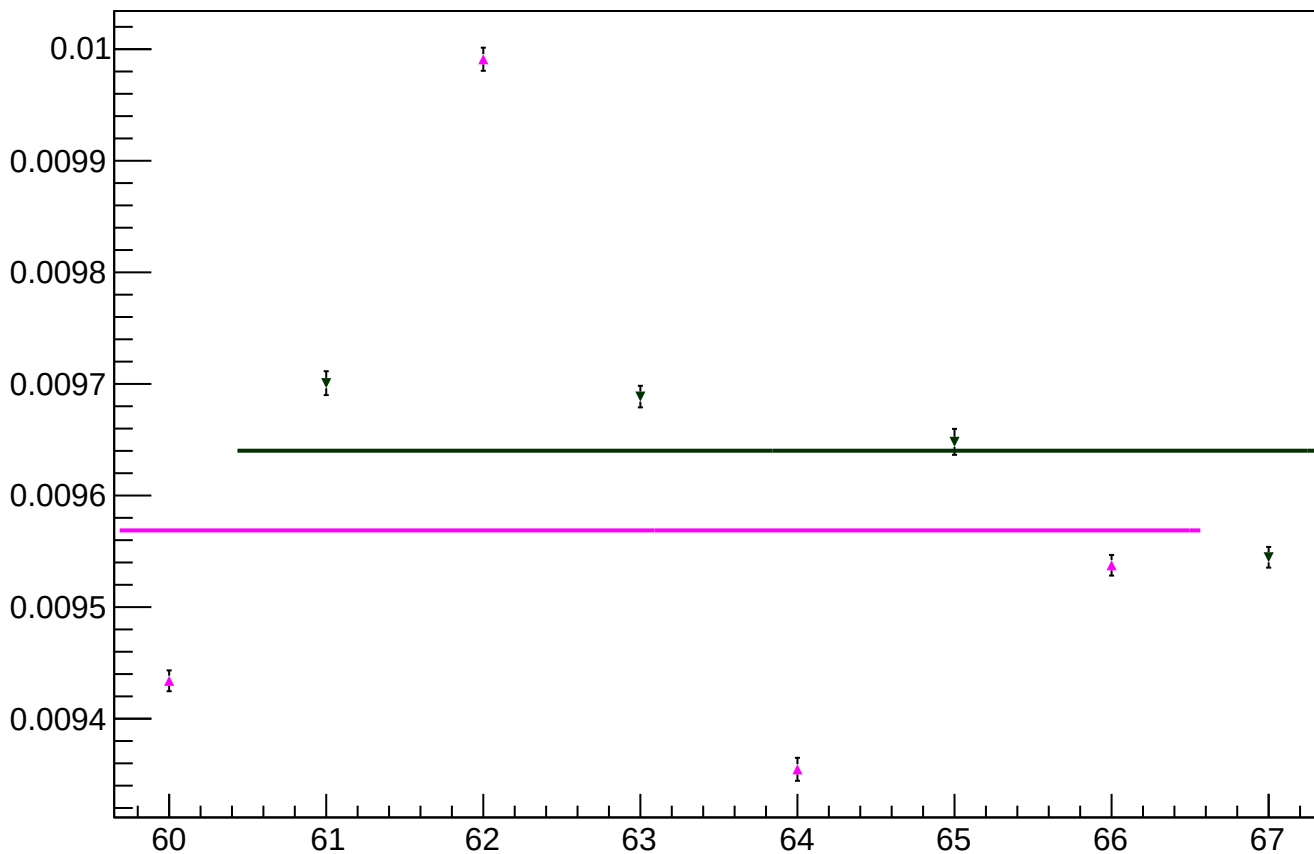
2.312+/-0.000 χ^2/NDF : 48112179.8/3

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

2.311+/-0.000 χ^2/NDF : 50687323.9/3

Left In: 2.311+/-0.000 χ^2/NDF : 50687323.9/3

yield_bpm0l06X_rms vs slug



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

Left Out: 0.010+/-0.000 χ^2/NDF : 163.4/3

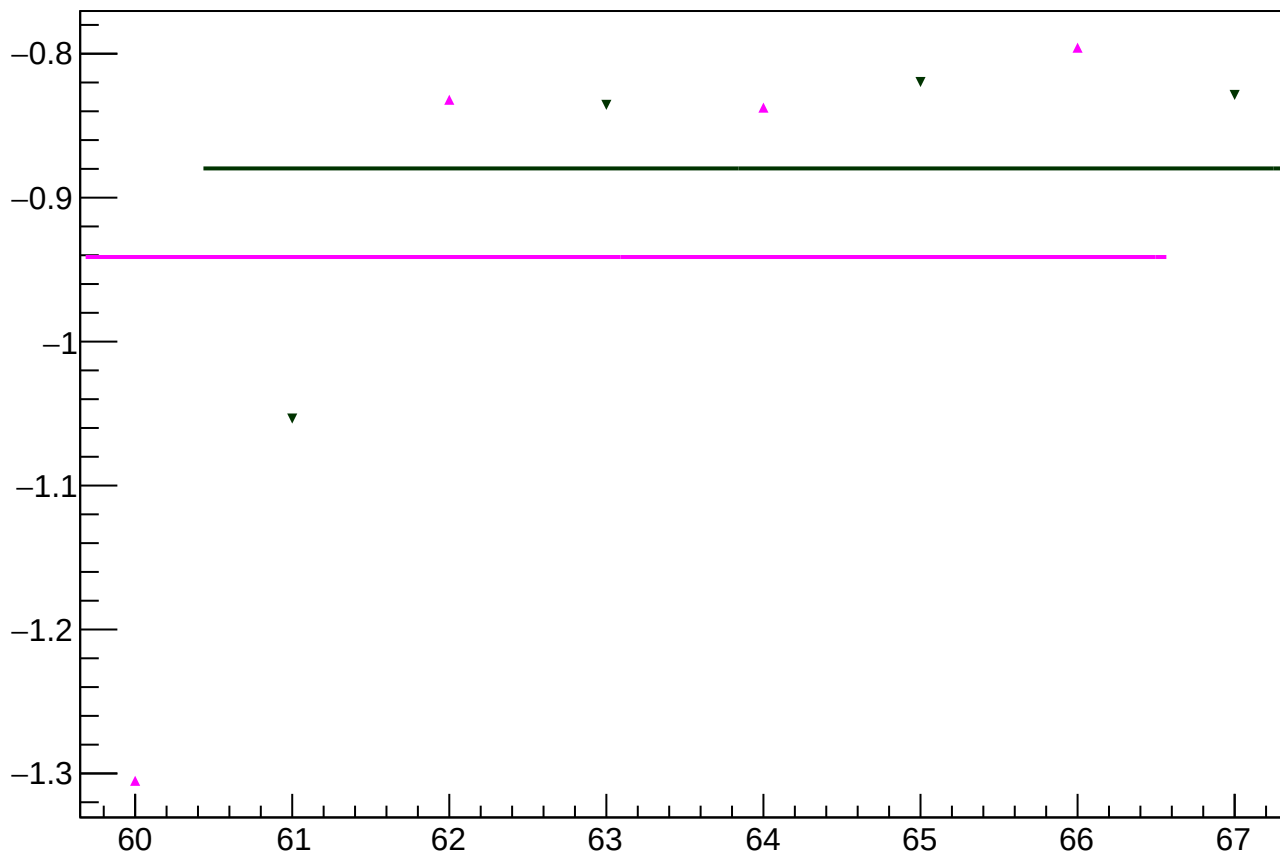
0.010+/-0.000 χ^2/NDF : 163.4/3

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

0.010+/-0.000 χ^2/NDF : 2311.5/3

Left In: 0.010+/-0.000 χ^2/NDF : 2311.5/3

yield_bpm0l06Y_mean vs slug



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

Left Out: -0.880+/-0.000 χ^2/NDF : 1027052285.6/3

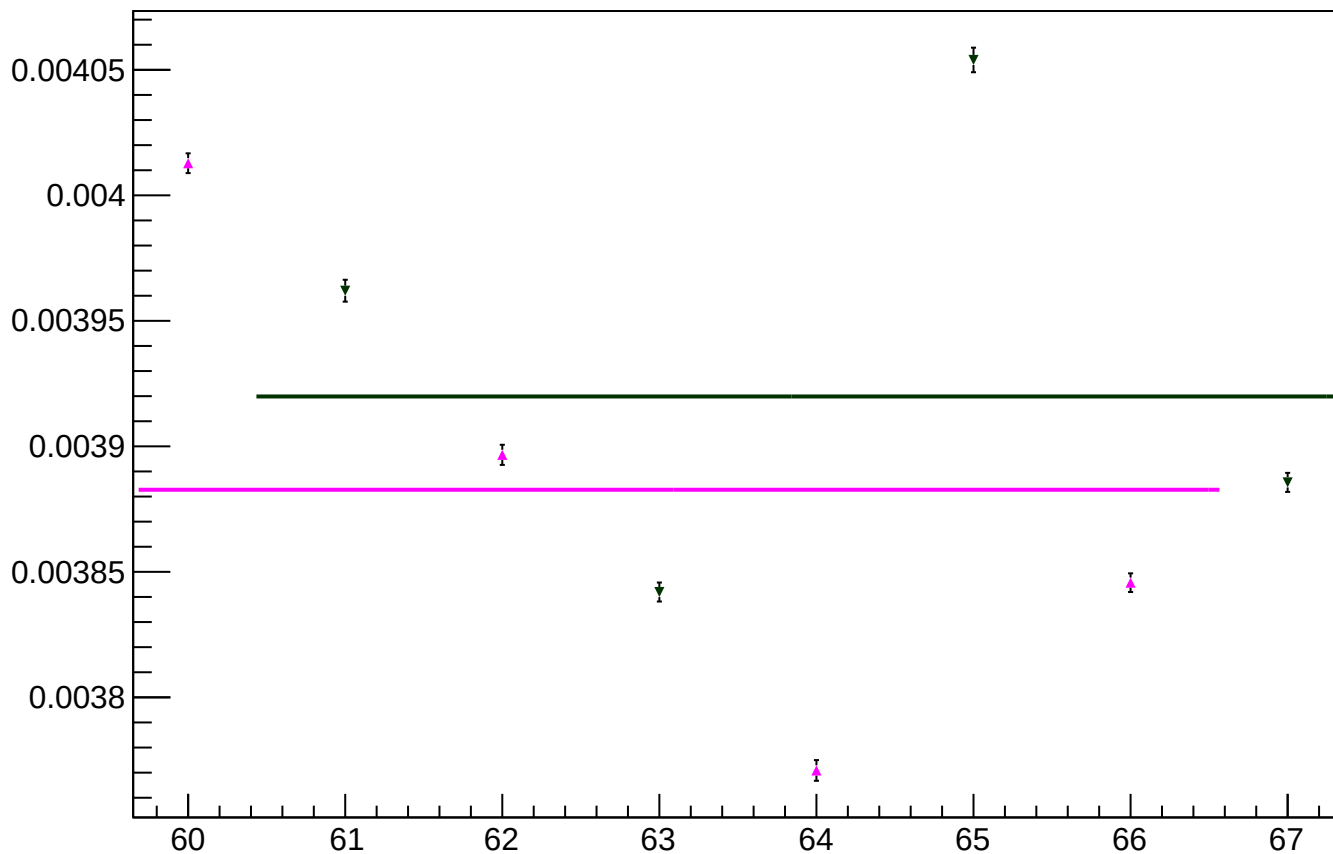
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.941+/-0.000 χ^2/NDF : 5720699555.0/3

-0.880+/-0.000 χ^2/NDF : 1027052285.6/3

-0.941+/-0.000 χ^2/NDF : 5720699555.0/3

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 :1348.4/3

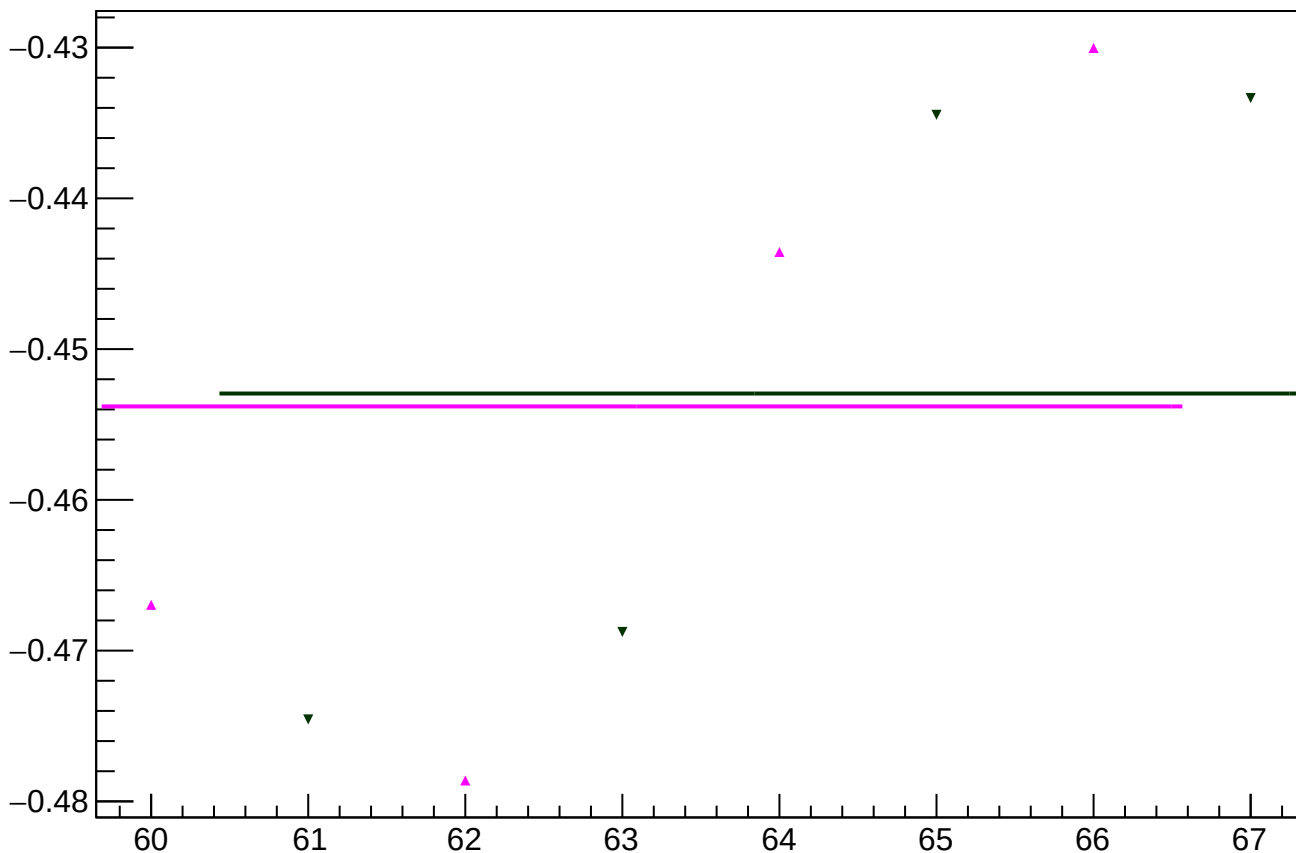
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF :1936.3/3

0.004+/-0.000 χ^2/NDF : 1348.4/3

0.004+/-0.000 χ^2/NDF : 1936.3/3

yield_bpm0l07X_mean vs slug



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

Left Out: -0.453+/-0.000 χ^2/NDF : 3021776.4/3

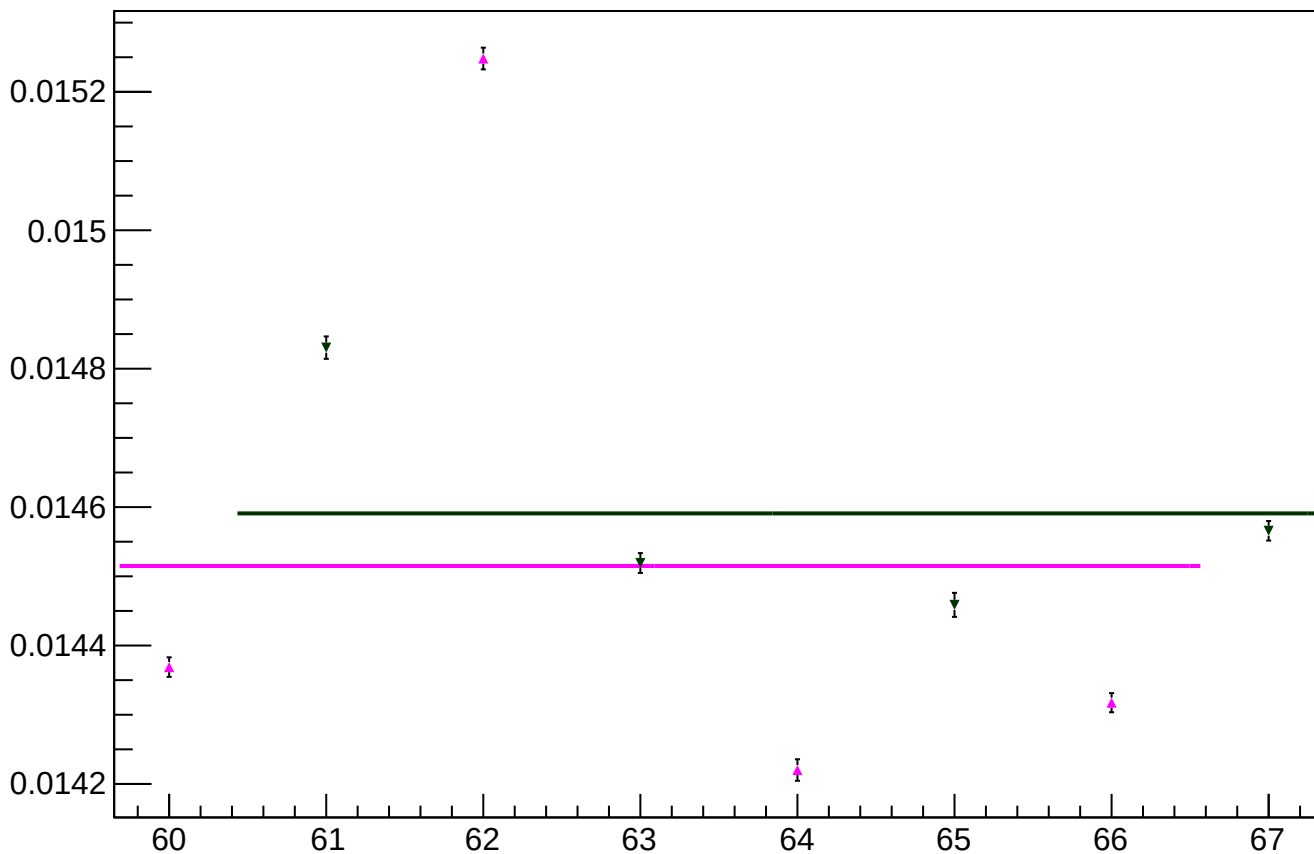
-0.453+/-0.000 χ^2/NDF : 3021776.4/3

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

-0.454+/-0.000 χ^2/NDF : 3380305.9/3

Left In: -0.454+/-0.000 χ^2/NDF : 3380305.9/3

yield_bpm0l07X_rms vs slug



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

Left Out: 0.015+/-0.000 χ^2/NDF : 304.3/3

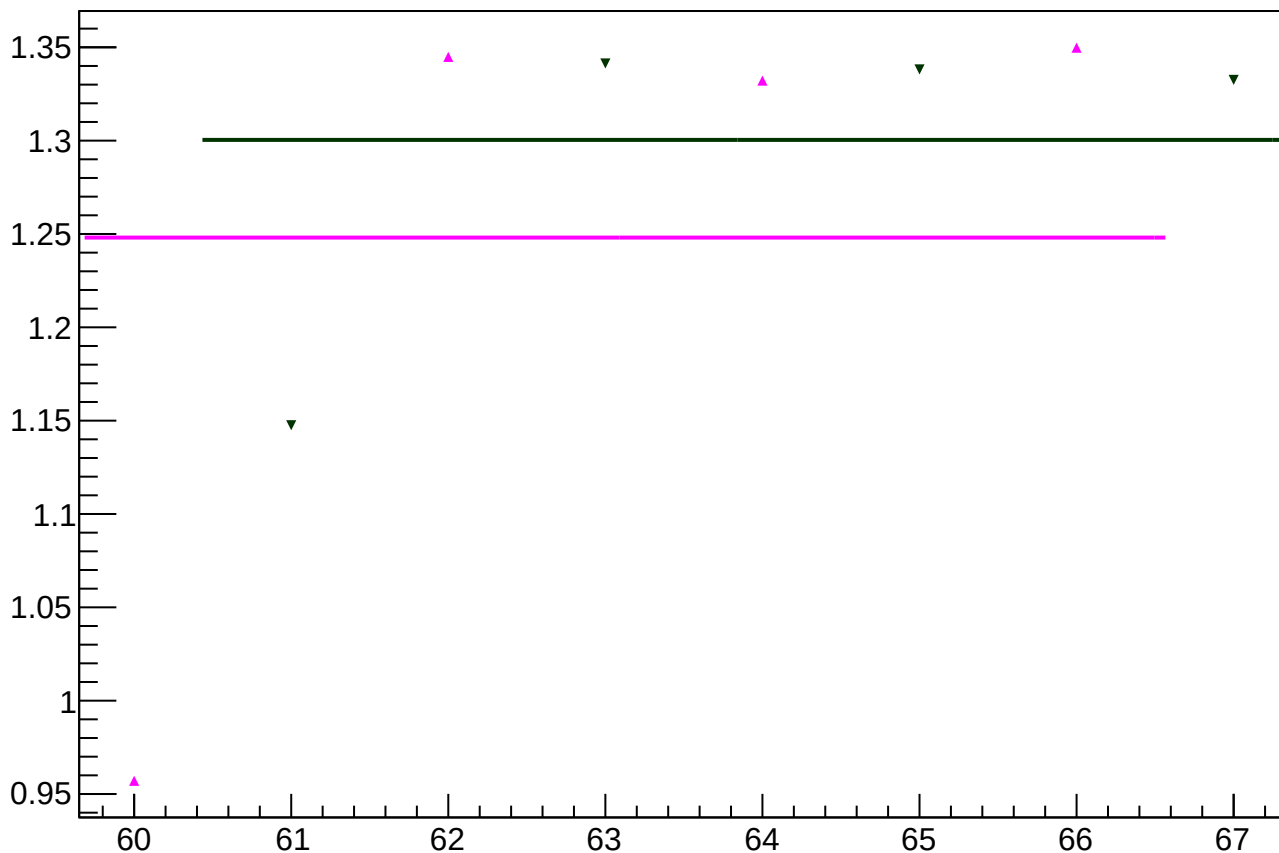
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.000 χ^2/NDF : 2855.5/3

0.015+/-0.000 χ^2/NDF : 304.3/3

0.015+/-0.000 χ^2/NDF : 2855.5/3

yield_bpm0l07Y_mean vs slug



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

Left Out: 1.300+/-0.000 χ^2/NDF :1371686196.1/3

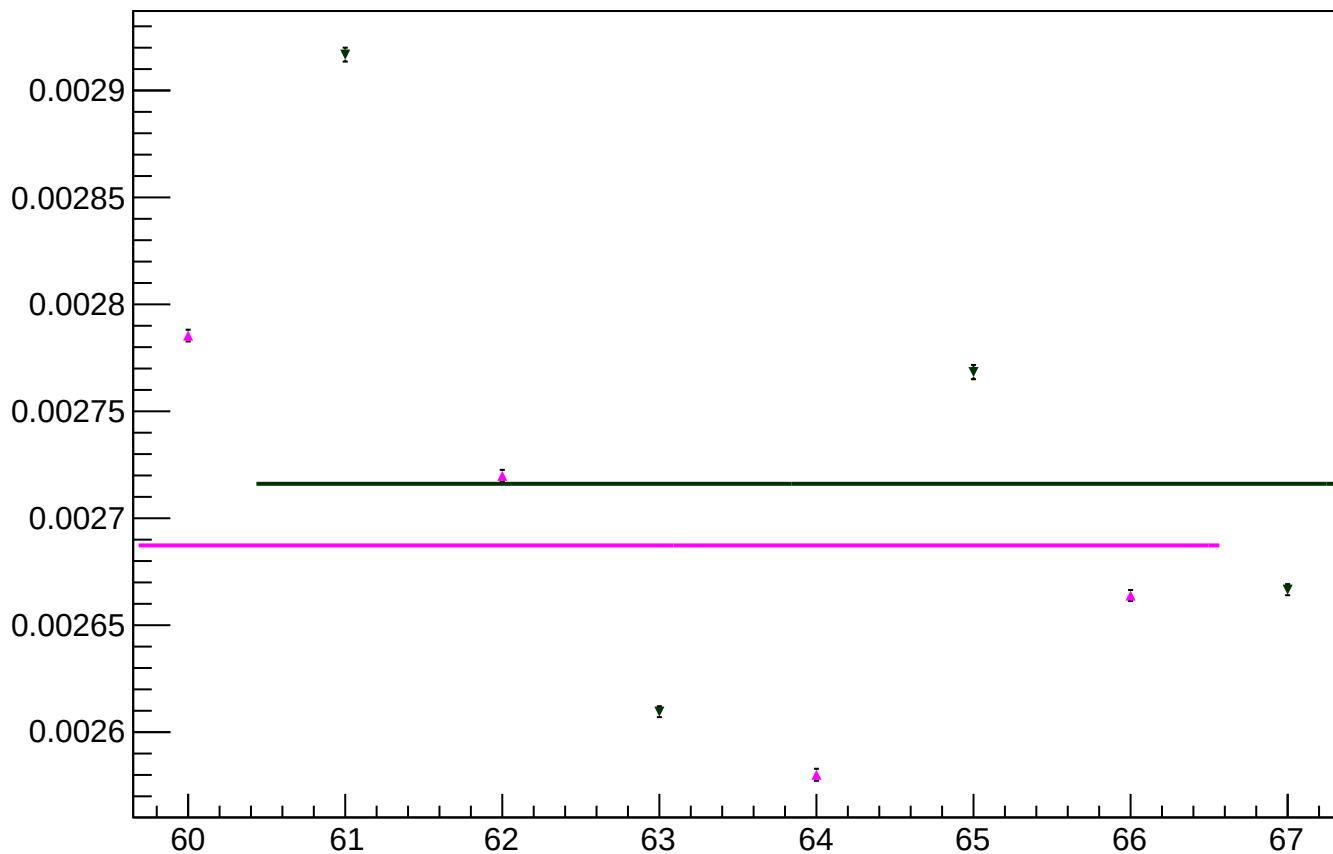
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.248+/-0.000 χ^2/NDF :7394308497.1/3

1.300+/-0.000 χ^2/NDF : 1371686196.1/3

1.248+/-0.000 χ^2/NDF : 7394308497.1/3

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 : 6145.6/3

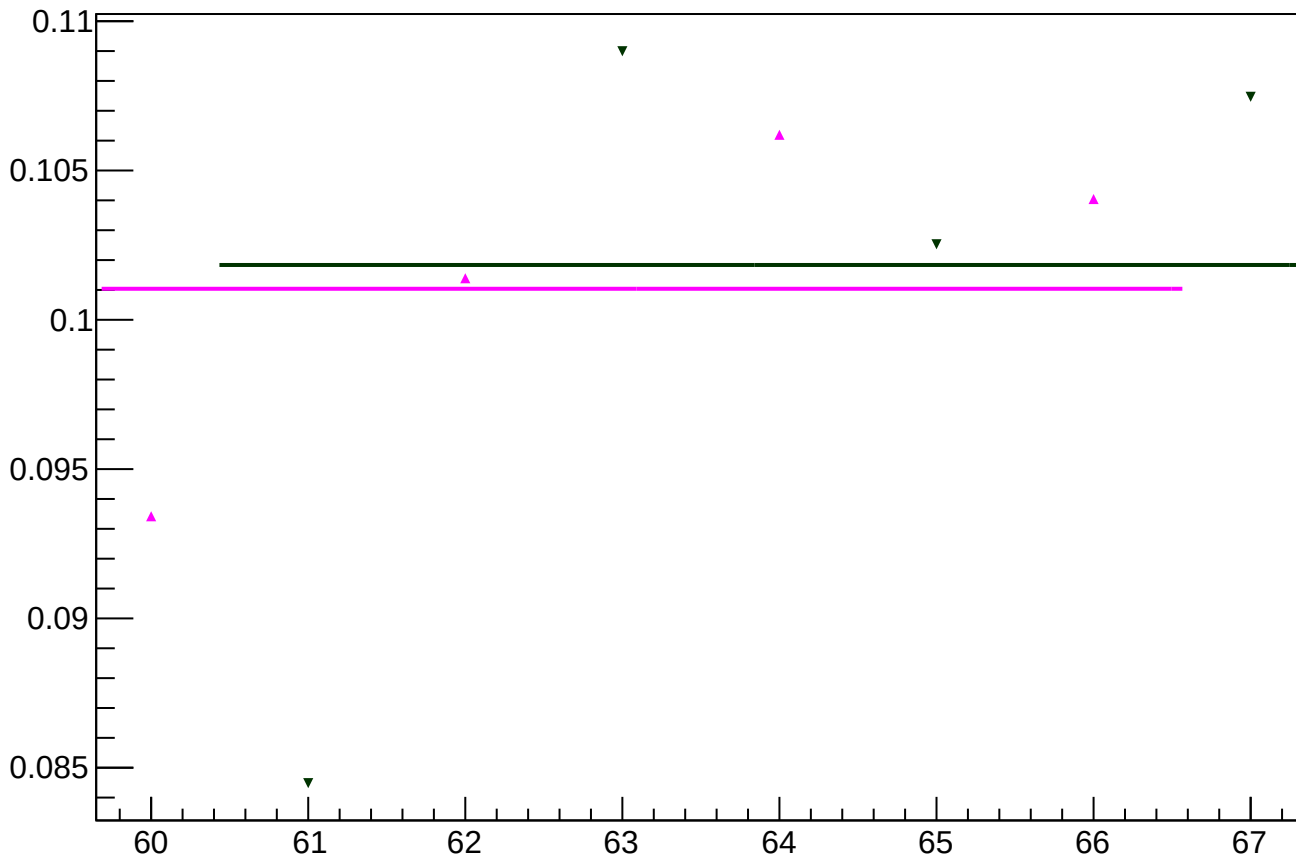
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 2933.5/3

0.003+/-0.000 χ^2/NDF : 6145.6/3

0.003+/-0.000 χ^2/NDF : 2933.5/3

yield_bpm0l08X_mean vs slug



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

Left Out: 0.102+/-0.000 χ^2/NDF : 871742.1/3

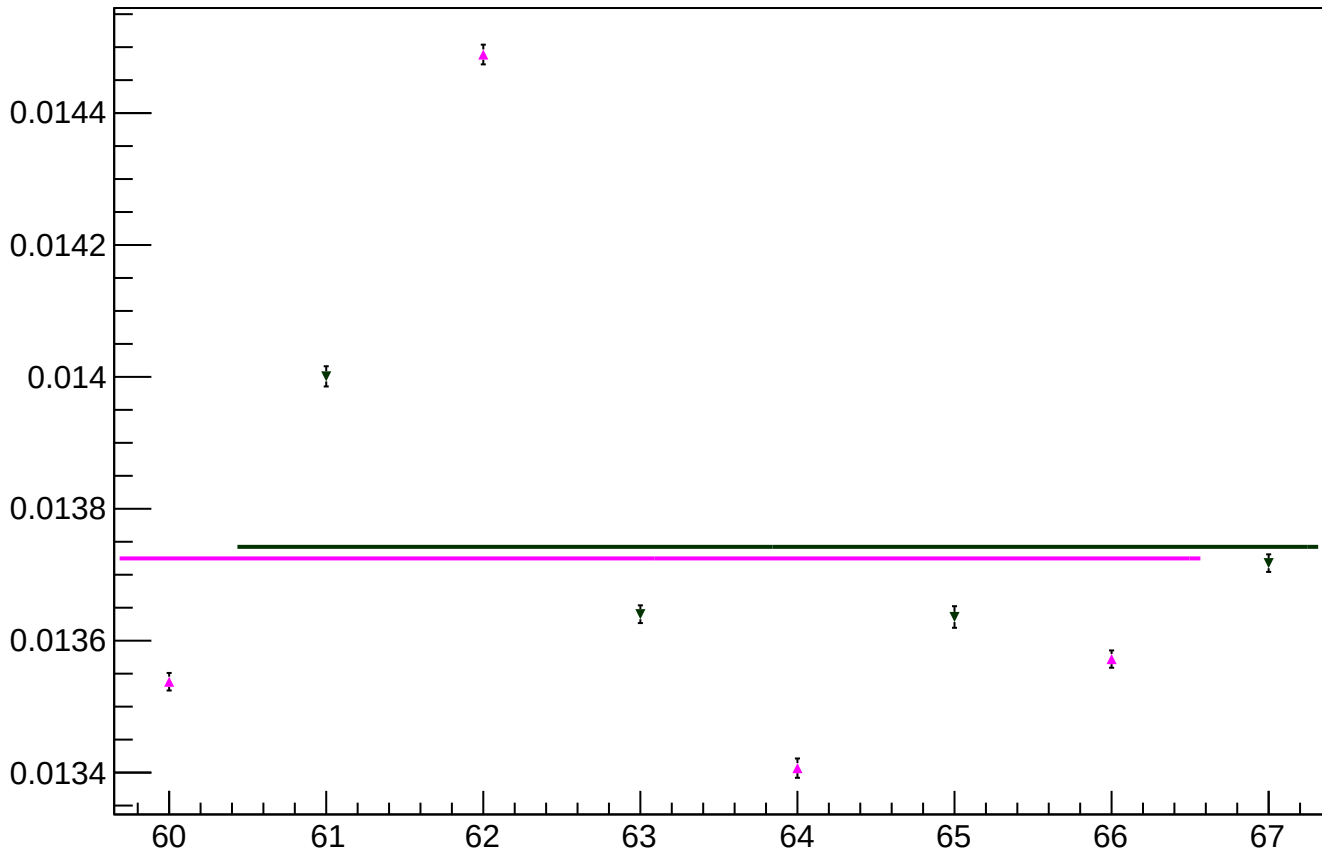
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.101+/-0.000 χ^2/NDF : 252342.1/3

0.102+/-0.000 χ^2/NDF : 871742.1/3

0.101+/-0.000 χ^2/NDF : 252342.1/3

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 : 387.3/3

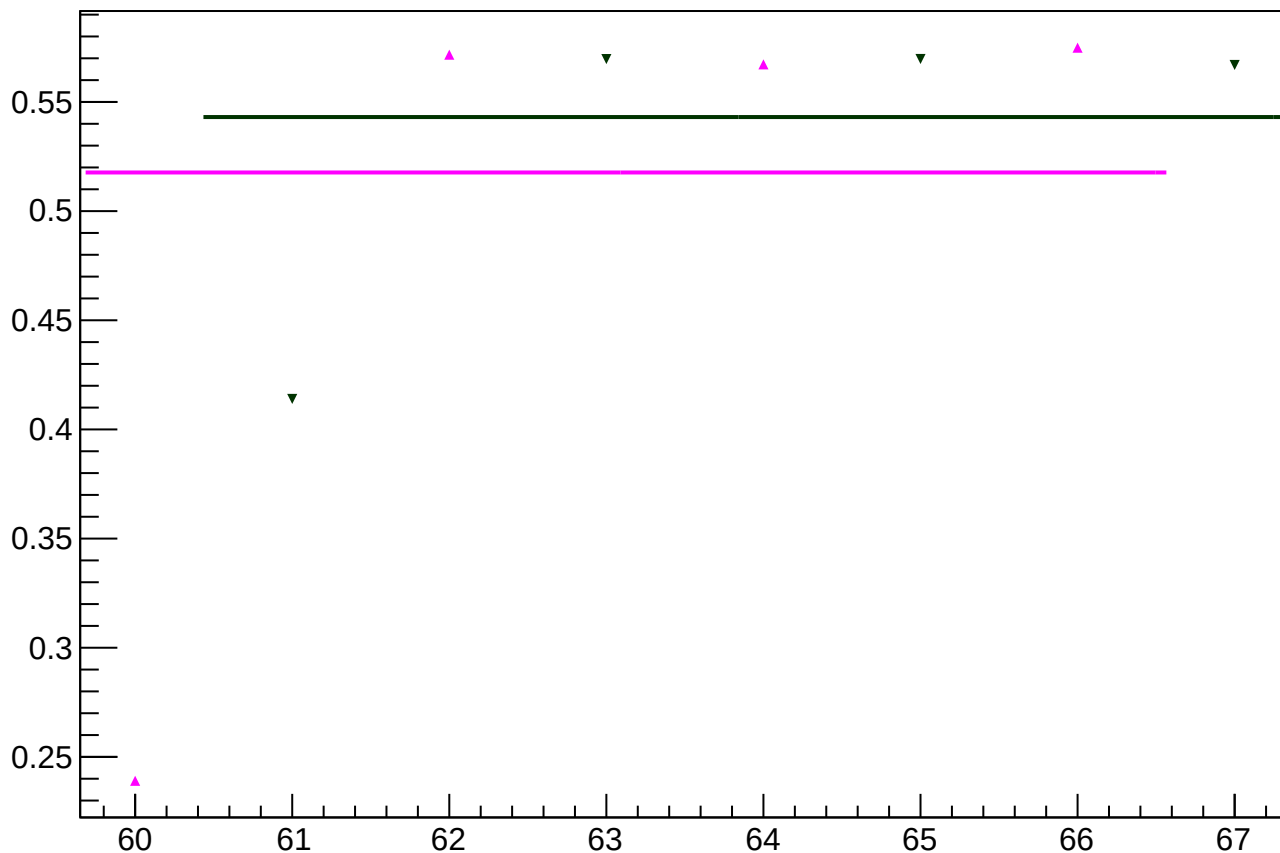
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 3418.4/3

0.014+/-0.000 χ^2/NDF : 387.3/3

0.014+/-0.000 χ^2/NDF : 3418.4/3

yield_bpm0l08Y_mean vs slug



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

Left Out: 0.543+/-0.000 χ^2/NDF : 730511026.1/3

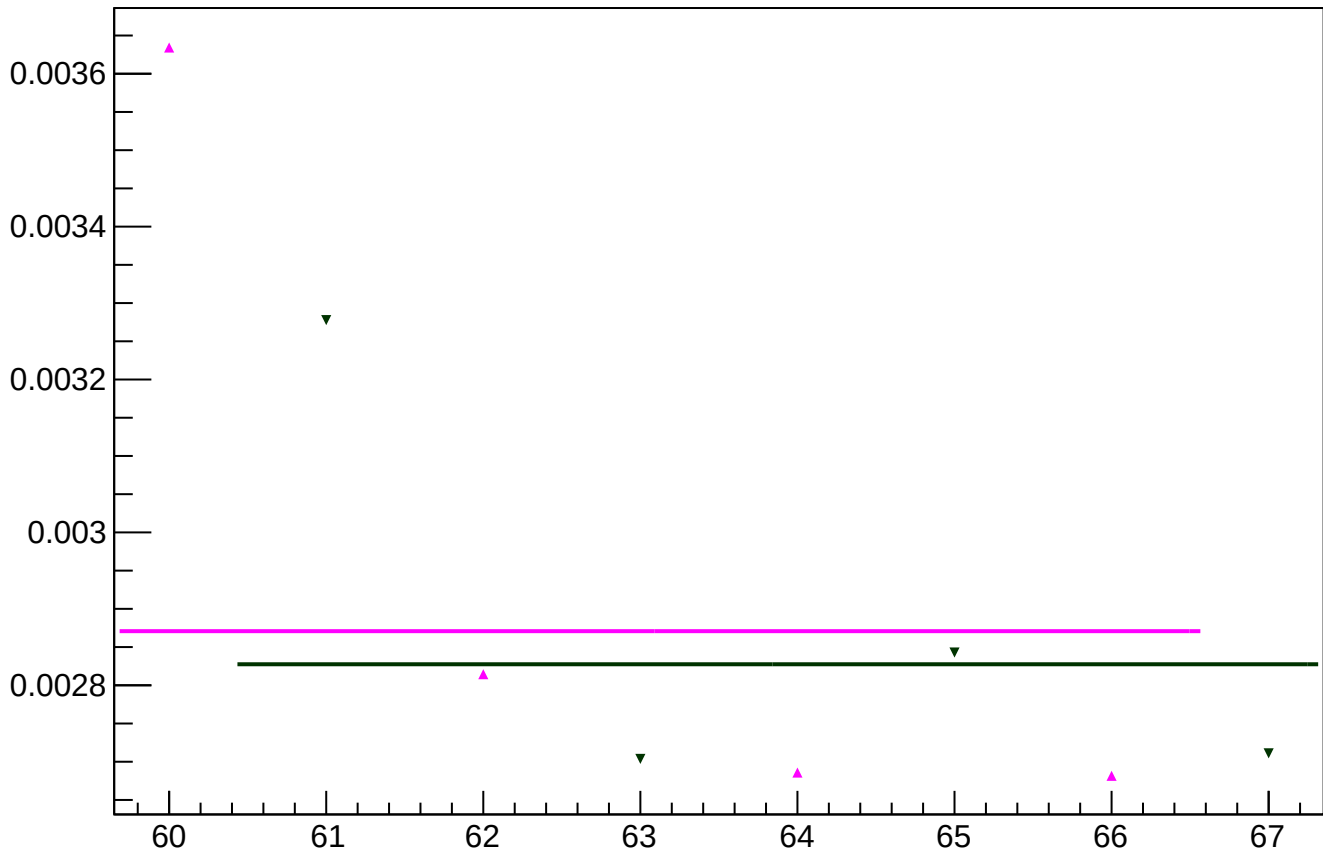
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.518+/-0.000 χ^2/NDF : 3368907996.4/3

0.543+/-0.000 χ^2/NDF : 730511026.1/3

0.518+/-0.000 χ^2/NDF : 3368907996.4/3

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 :18960.2/3

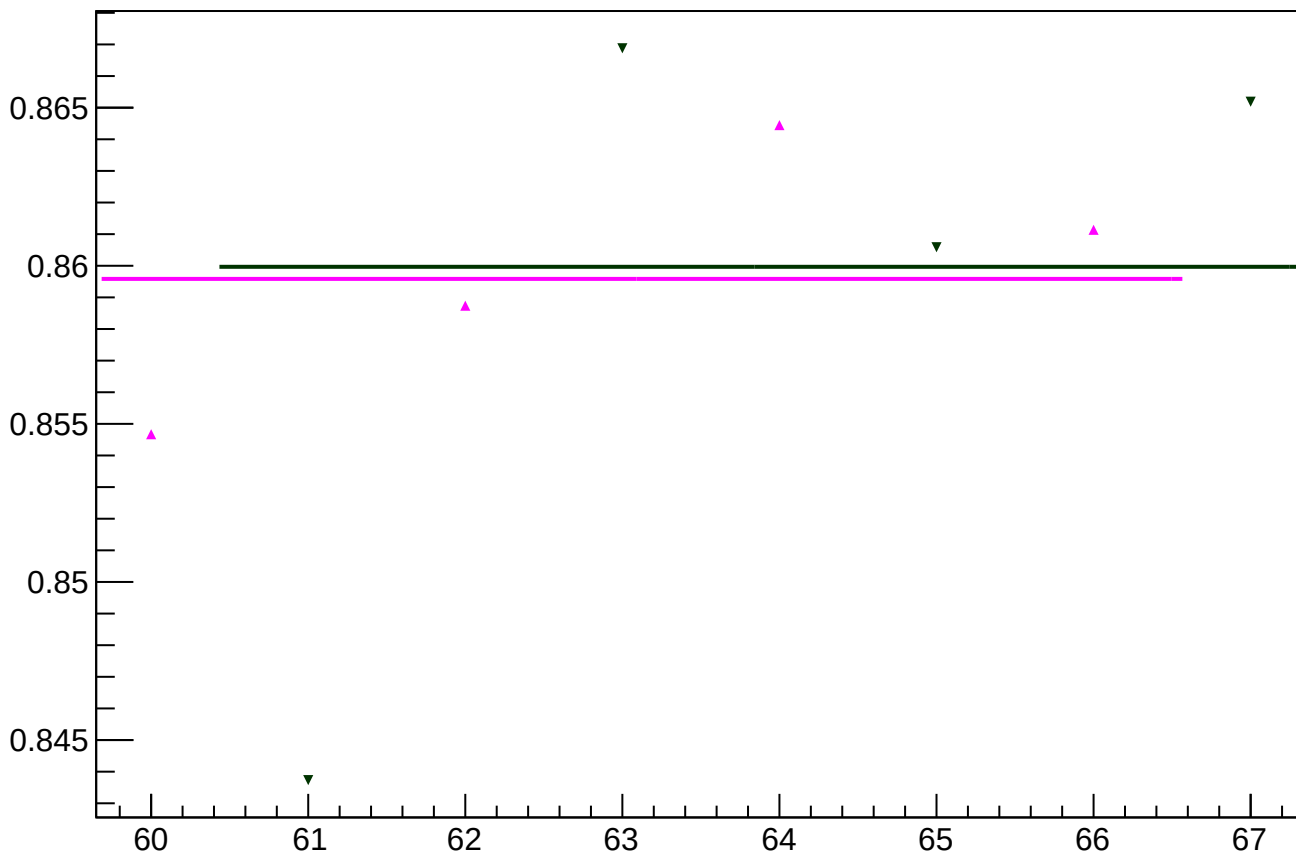
0.003+/-0.000 χ^2/NDF : 18960.2/3

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

0.003+/-0.000 χ^2/NDF : 51927.5/3

Left In: 0.003+/-0.000 χ^2/NDF :51927.5/3

yield_bpm0l09X_mean vs slug



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

Left Out: 0.860+/-0.000 χ^2/NDF : 782800.1/3

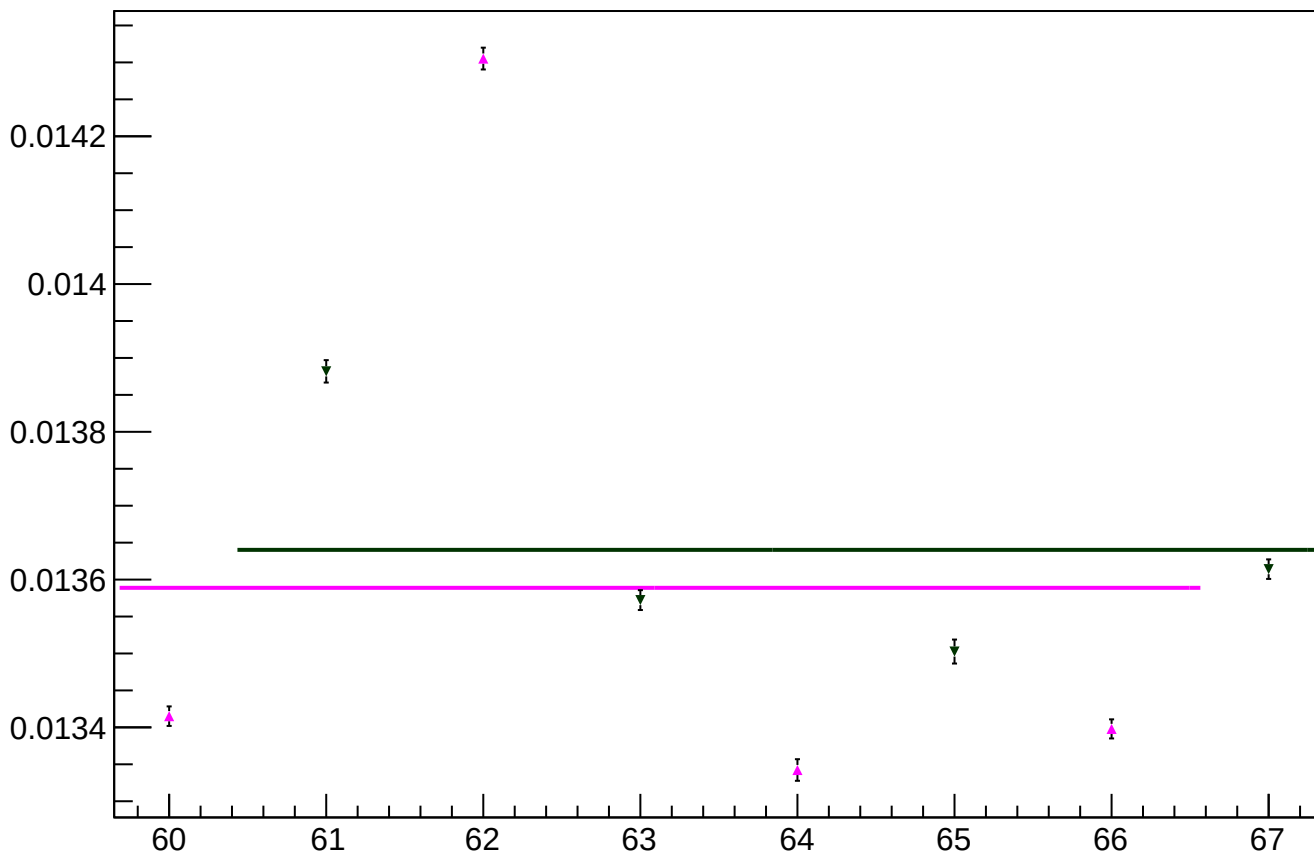
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.860+/-0.000 χ^2/NDF : 133350.2/3

0.860+/-0.000 χ^2/NDF : 782800.1/3

0.860+/-0.000 χ^2/NDF : 133350.2/3

yield_bpm0l09X_rms vs slug



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

Left Out: 0.014+/-0.000 χ^2/NDF : 354.8/3

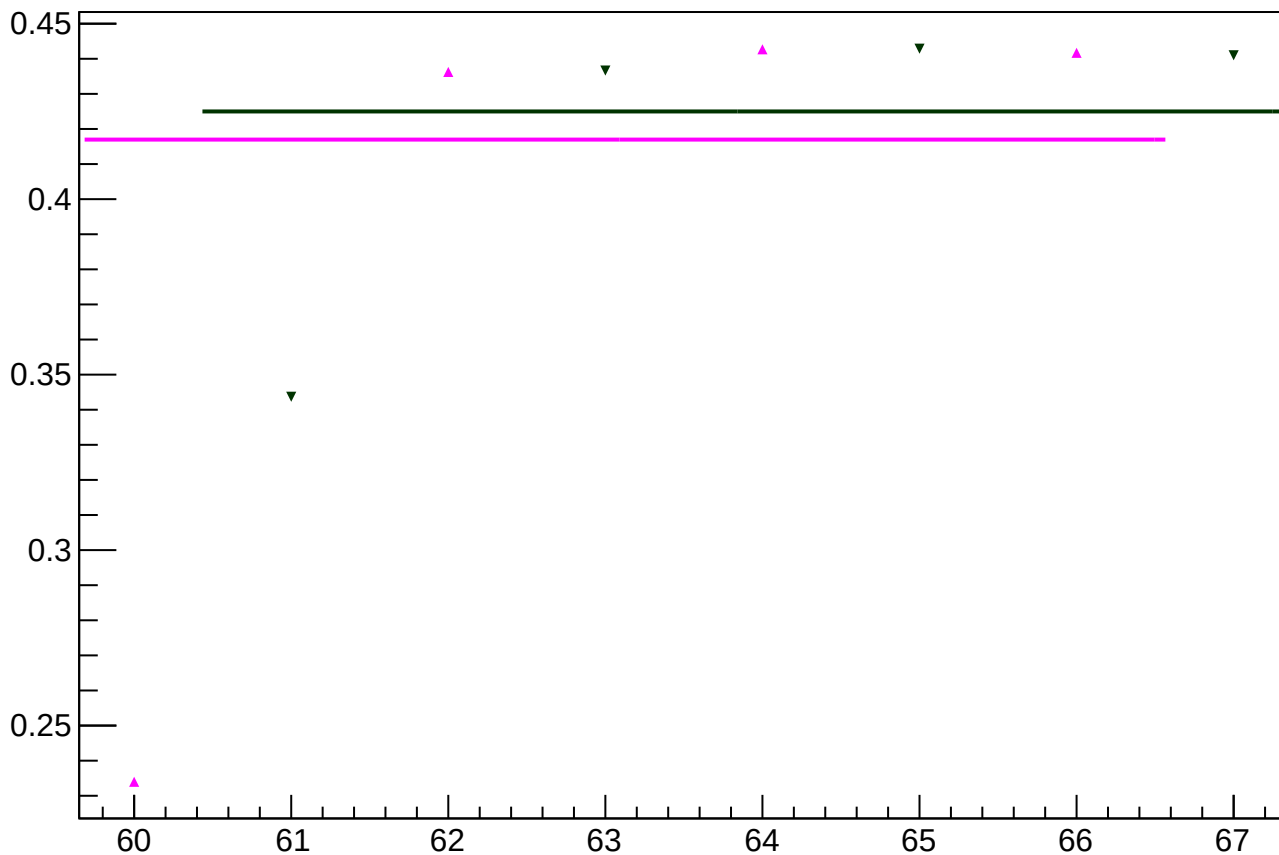
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 3032.6/3

0.014+/-0.000 χ^2/NDF : 354.8/3

0.014+/-0.000 χ^2/NDF : 3032.6/3

yield_bpm0l09Y_mean vs slug



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

Left Out: 0.425+/-0.000 χ^2/NDF : 239317032.2/3

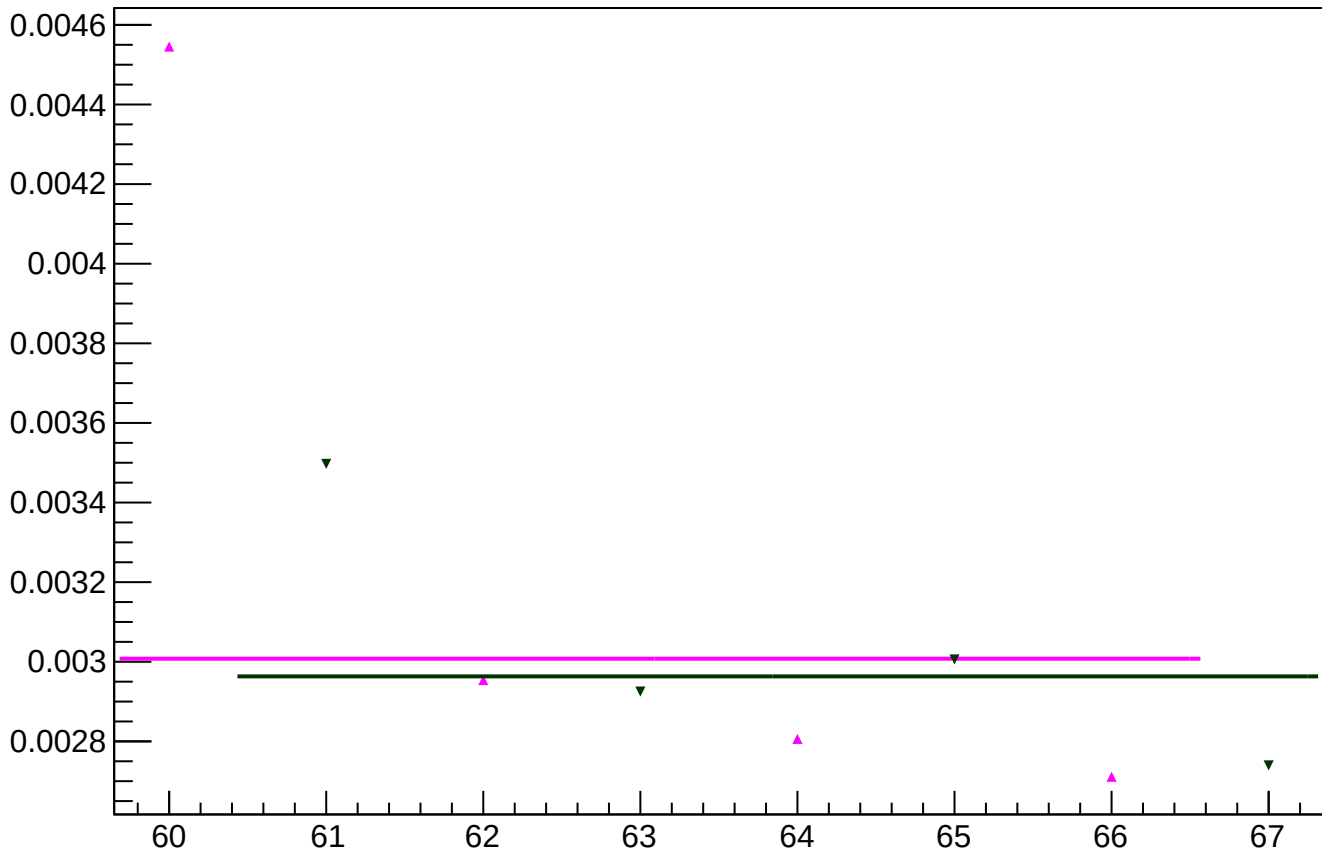
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.417+/-0.000 χ^2/NDF : 843351109.8/3

0.425+/-0.000 χ^2/NDF : 239317032.2/3

0.417+/-0.000 χ^2/NDF : 843351109.8/3

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 : 24662.3/3

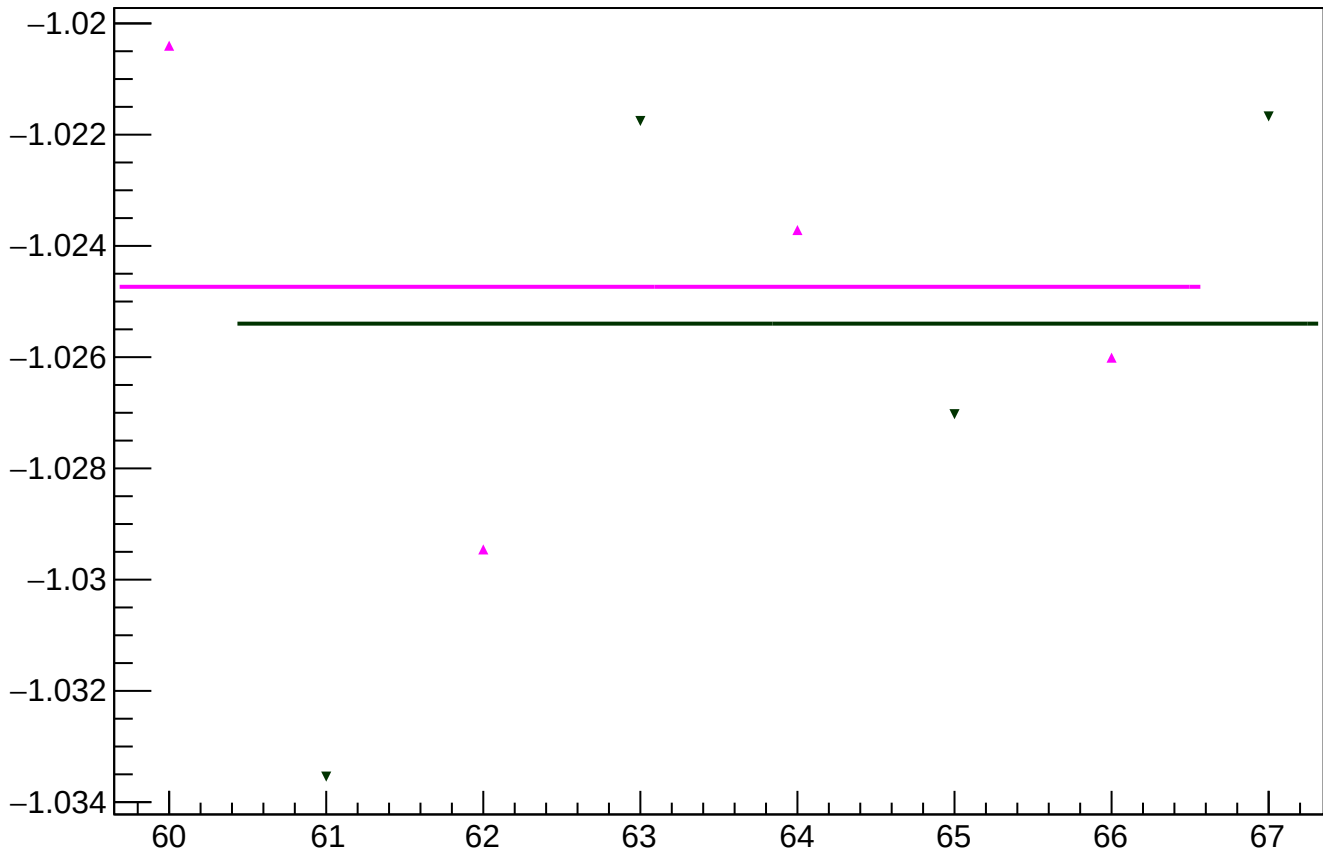
0.003+/-0.000 χ^2/NDF : 24662.3/3

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

0.003+/-0.000 χ^2/NDF : 122453.5/3

Left In: 0.003+/-0.000 χ^2/NDF : 122453.5/3

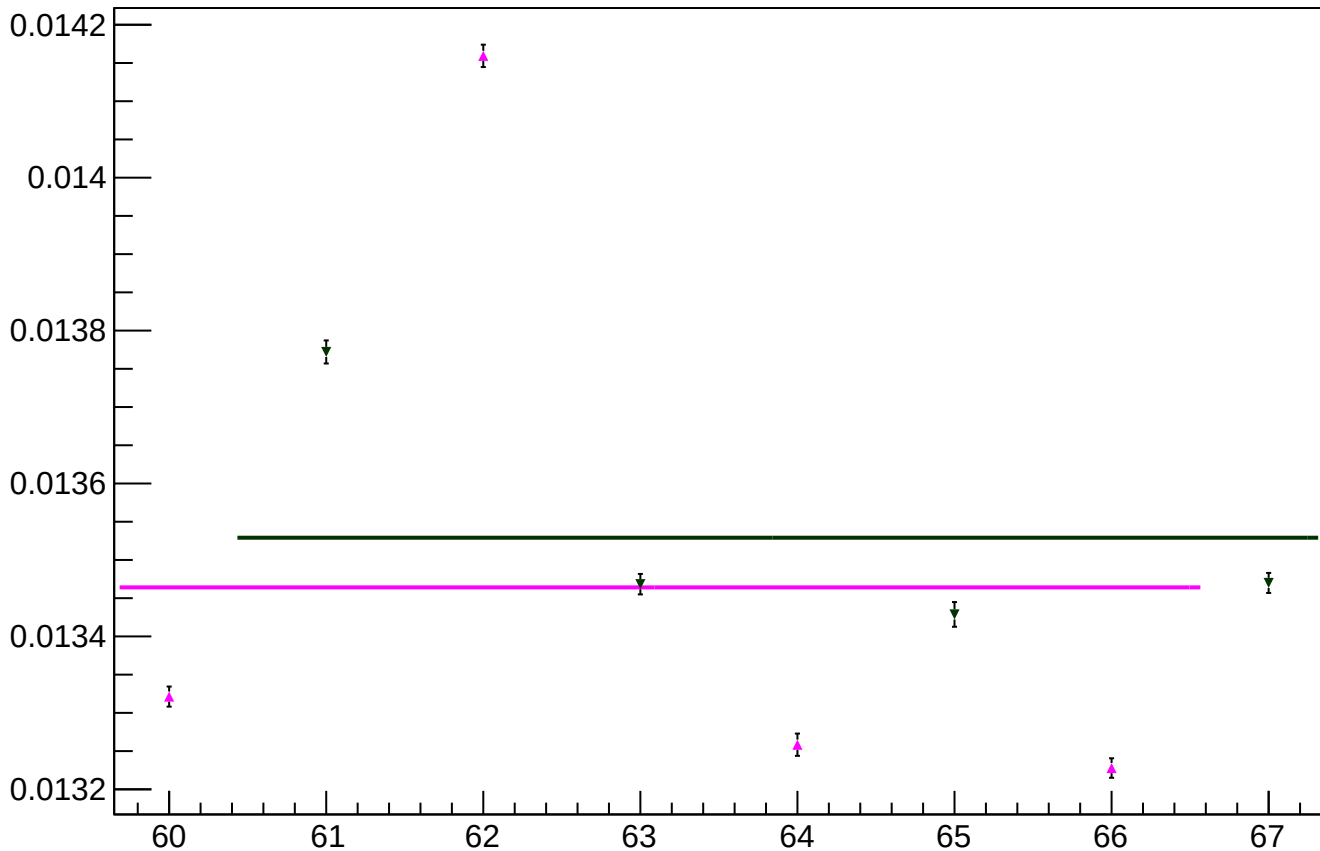
yield_bpm0l10X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: -1.025+/-0.000 χ^2/NDF : 228558.2/3
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: -1.025+/-0.000 χ^2/NDF : 113792.3/3

-1.025+/-0.000 χ^2/NDF : 228558.2/3
-1.025+/-0.000 χ^2/NDF : 113792.3/3

yield_bpm0l10X_rms vs slug



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

Left Out: 0.014+/-0.000 χ^2/NDF : 339.4/3

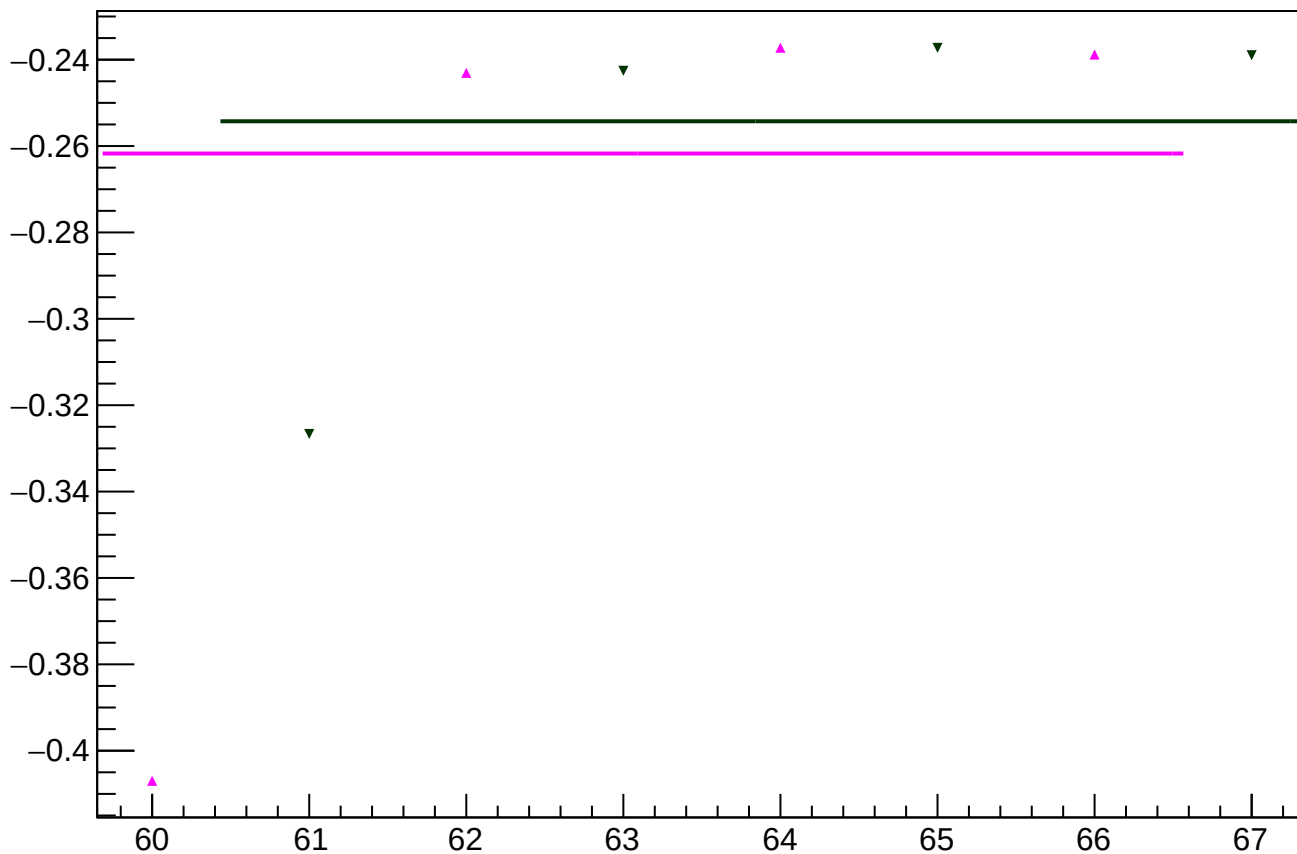
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.013+/-0.000 χ^2/NDF : 2917.4/3

0.014+/-0.000 χ^2/NDF : 339.4/3

0.013+/-0.000 χ^2/NDF : 2917.4/3

yield_bpm0l10Y_mean vs slug



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

Left Out: -0.254+/-0.000 χ^2/NDF : 201305946.7/3

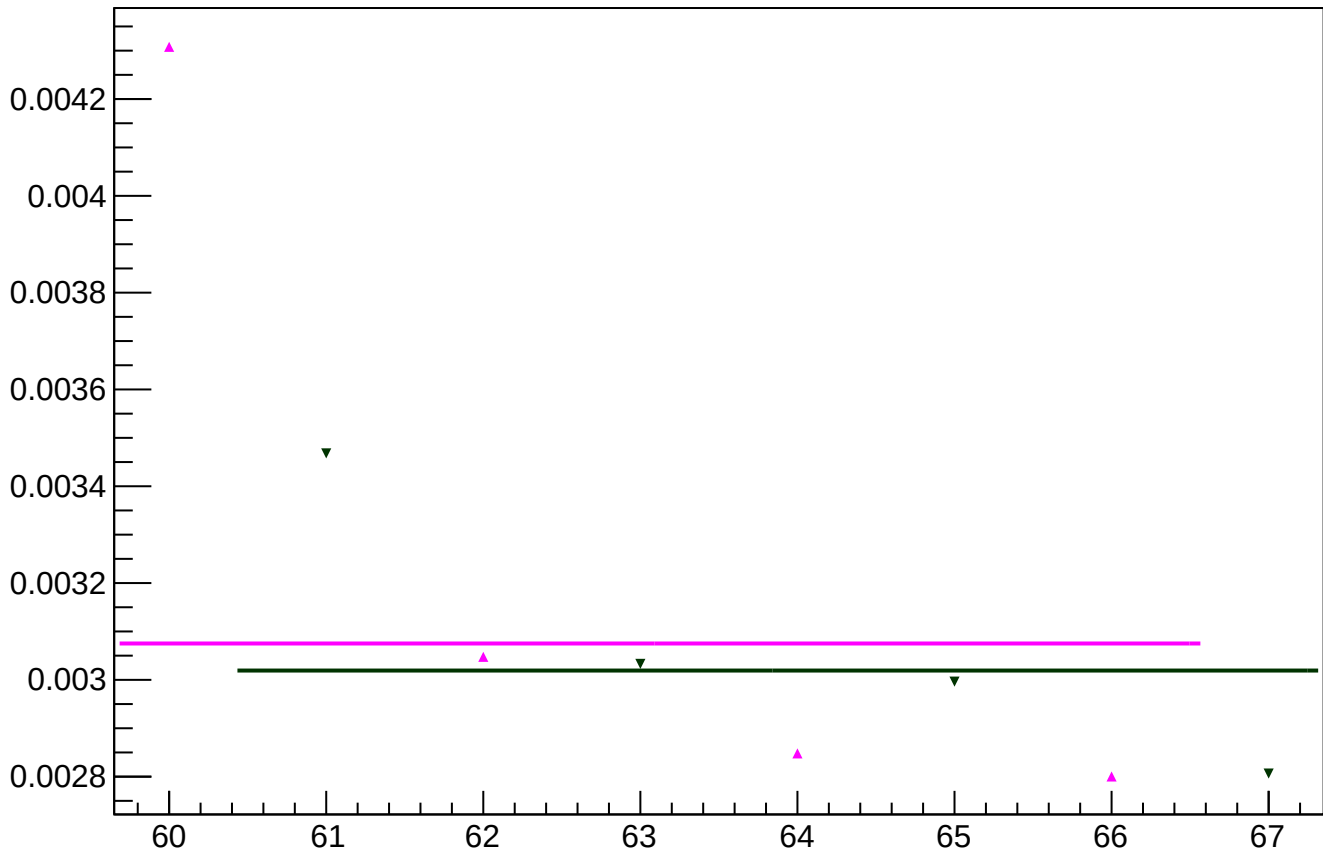
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.262+/-0.000 χ^2/NDF : 619074064.6/3

-0.254+/-0.000 χ^2/NDF : 201305946.7/3

-0.262+/-0.000 χ^2/NDF : 619074064.6/3

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 : 18945.2/3

0.003+/-0.000 χ^2/NDF : 18945.2/3

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

0.003+/-0.000 χ^2/NDF : 92728.2/3

Left In: 0.003+/-0.000 χ^2/NDF : 92728.2/3