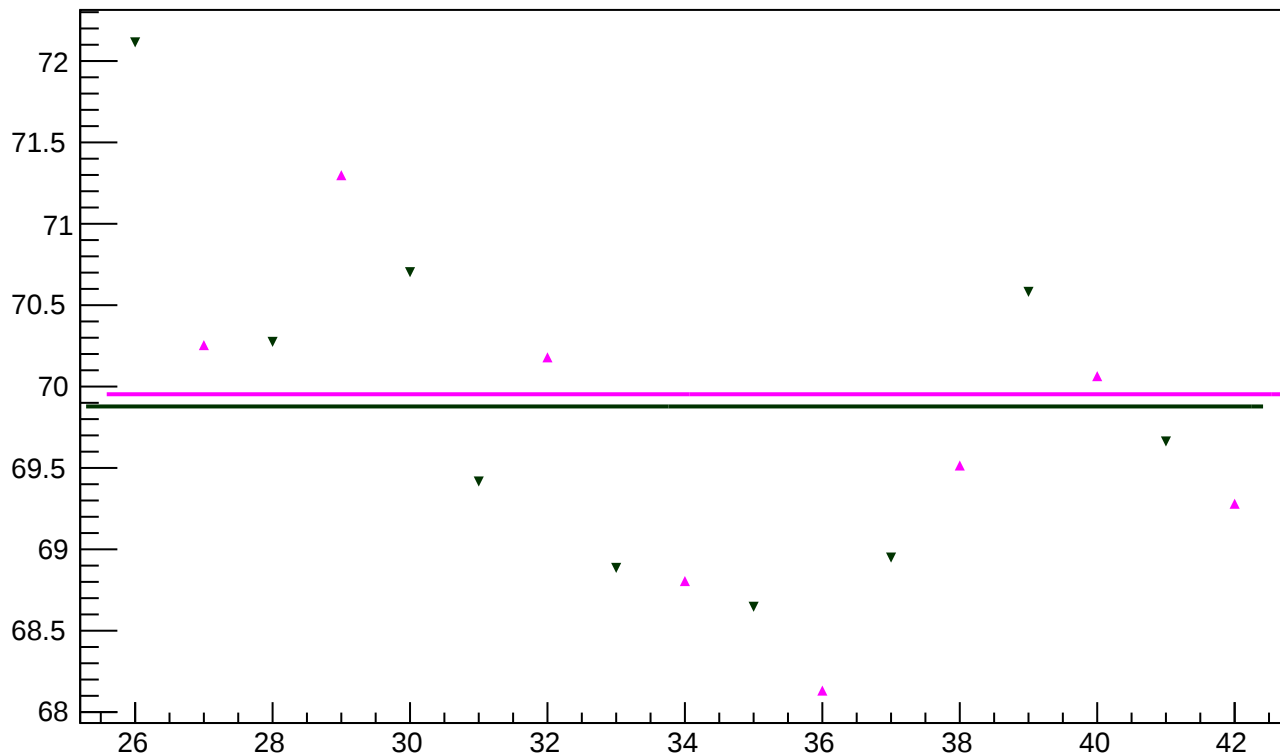


yield_usl_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: 69.878+/-0.000

χ^2/NDF : 211451822.1/8

69.878+/-0.000

χ^2/NDF : 211451822.1/8

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

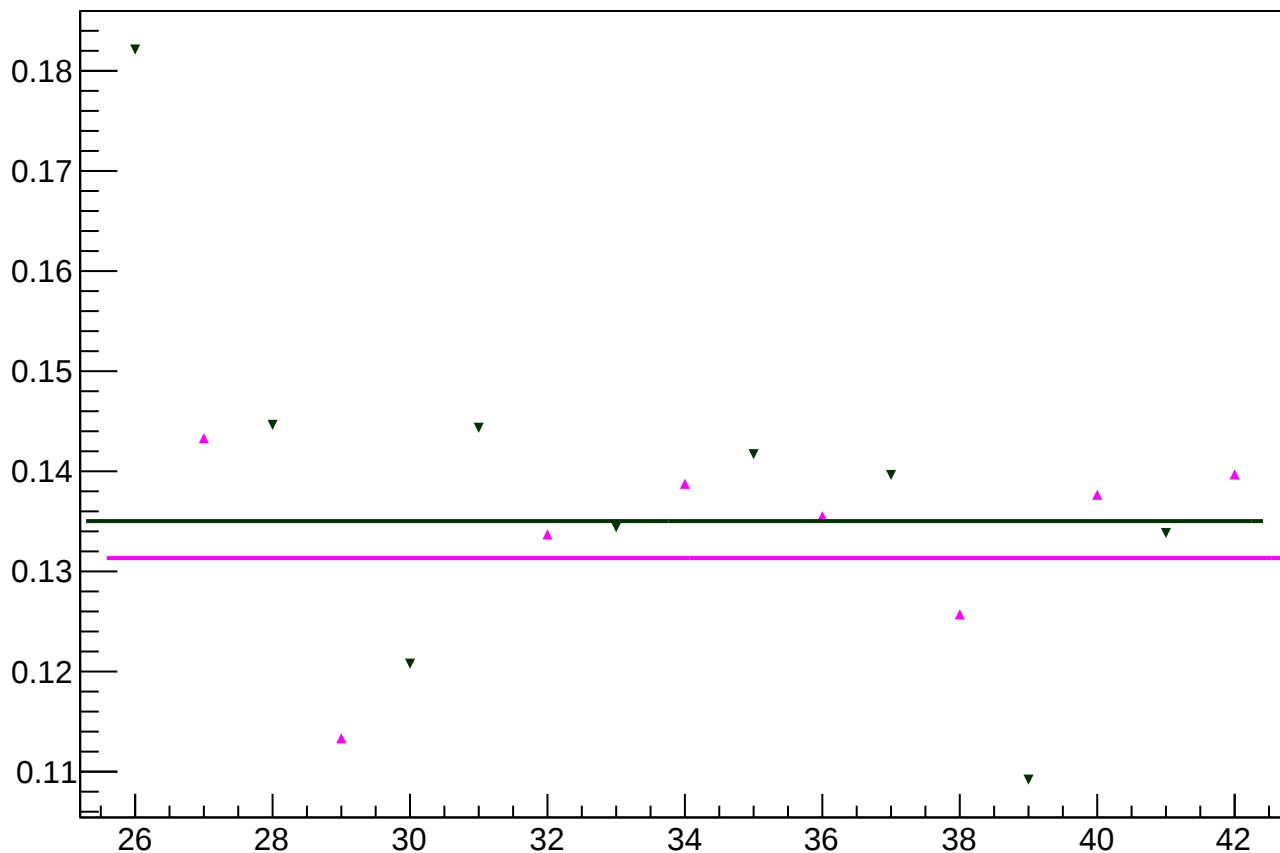
69.953+/-0.000

χ^2/NDF : 252246687.2/7

Left In: 69.953+/-0.000

χ^2/NDF : 252246687.2/7

yield_usl_rms vs slug



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

Left Out: 0.135+/-0.000 χ^2/NDF : 137496.3/8

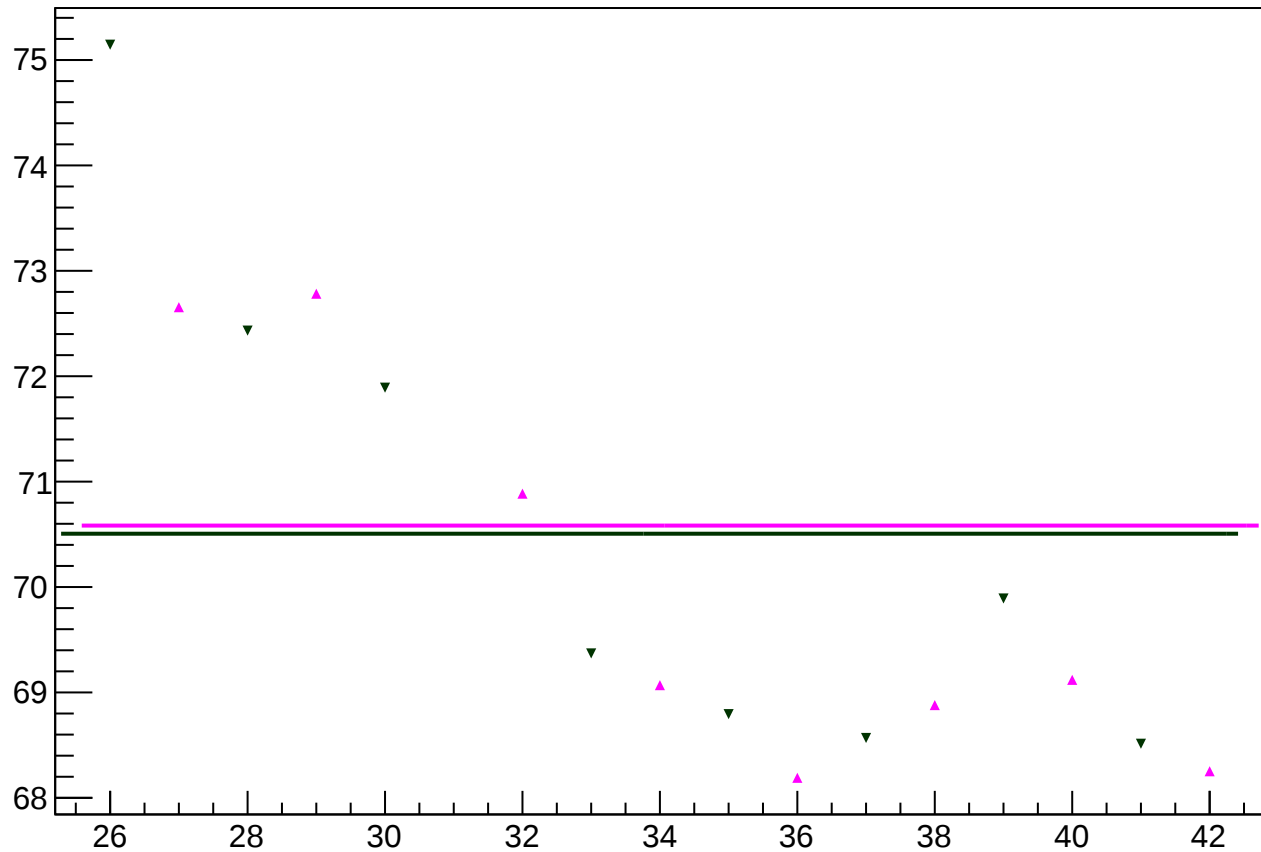
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.131+/-0.000 χ^2/NDF : 62304.1/7

0.135+/-0.000 χ^2/NDF : 137496.3/8

0.131+/-0.000 χ^2/NDF : 62304.1/7

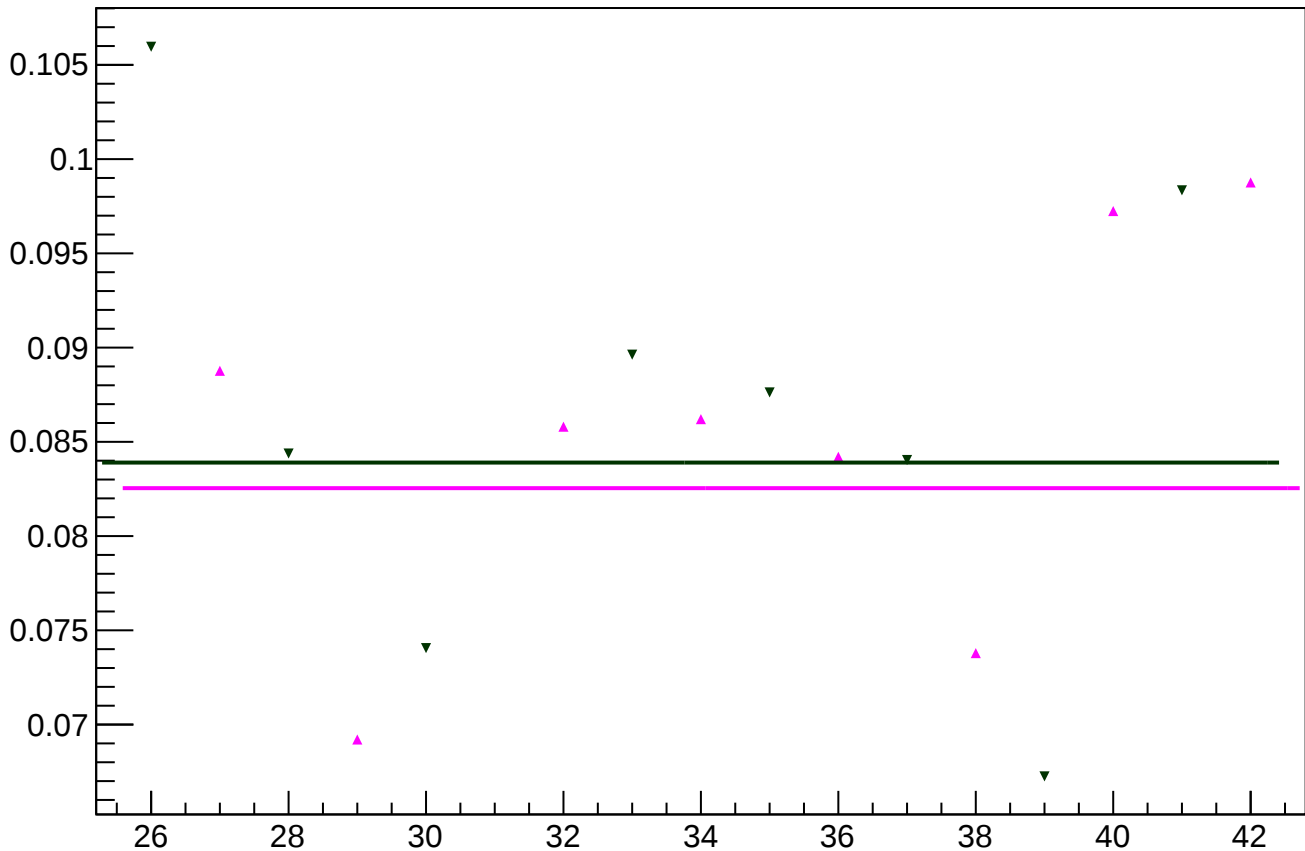
yield_usr_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 70.506+/-0.000 χ^2/NDF : 2160531027.3/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 70.583+/-0.000 χ^2/NDF : 2316409227.0/7

70.506+/-0.000 χ^2/NDF : 2160531027.3/7
 70.583+/-0.000 χ^2/NDF : 2316409227.0/7

yield_usr_rms vs slug



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

Left Out: 0.084+/-0.000 χ^2/NDF :136324.1/7

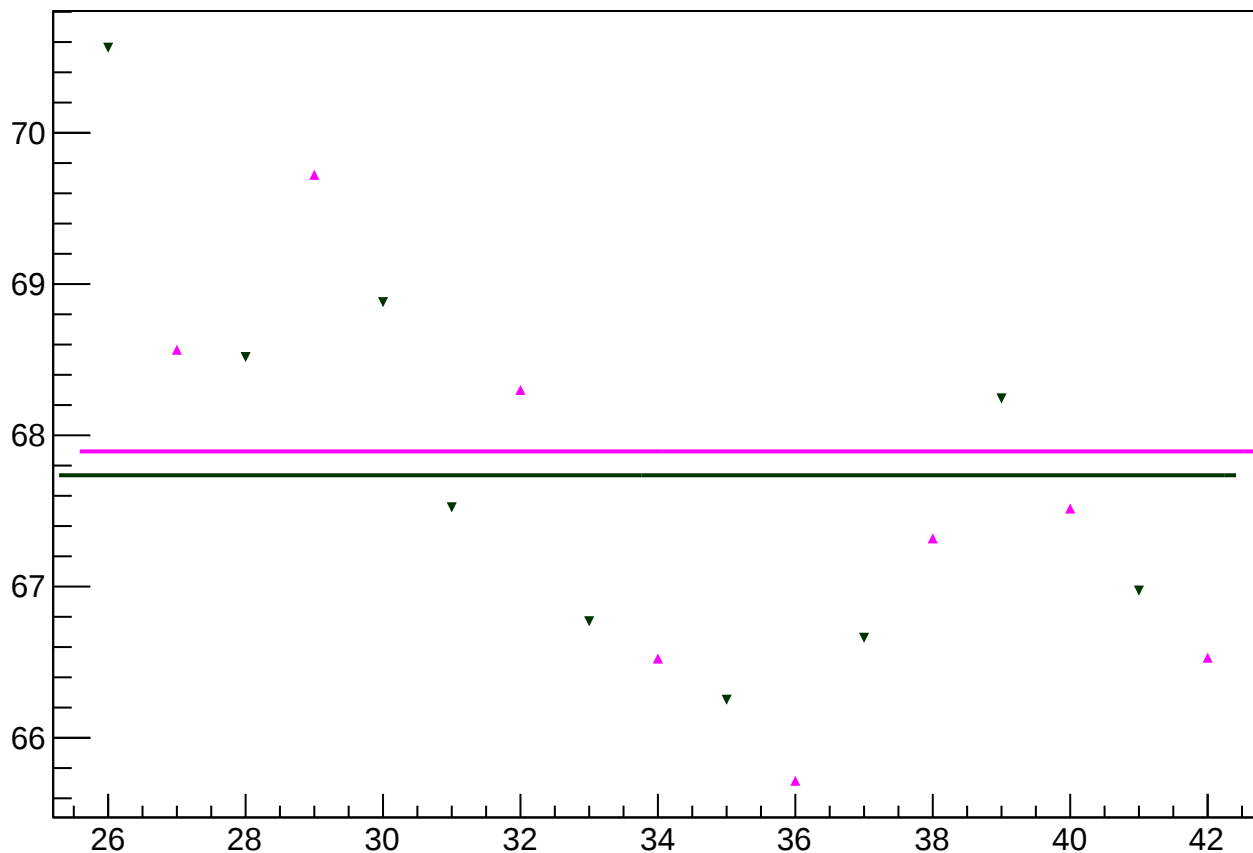
0.084+/-0.000 χ^2/NDF : 136324.1/7

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

0.083+/-0.000 χ^2/NDF : 128307.9/7

Left In: 0.083+/-0.000 χ^2/NDF :128307.9/7

yield_dsl_mean vs slug



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

Left Out: 67.736+/-0.000 χ^2/NDF : 309583825.6/8

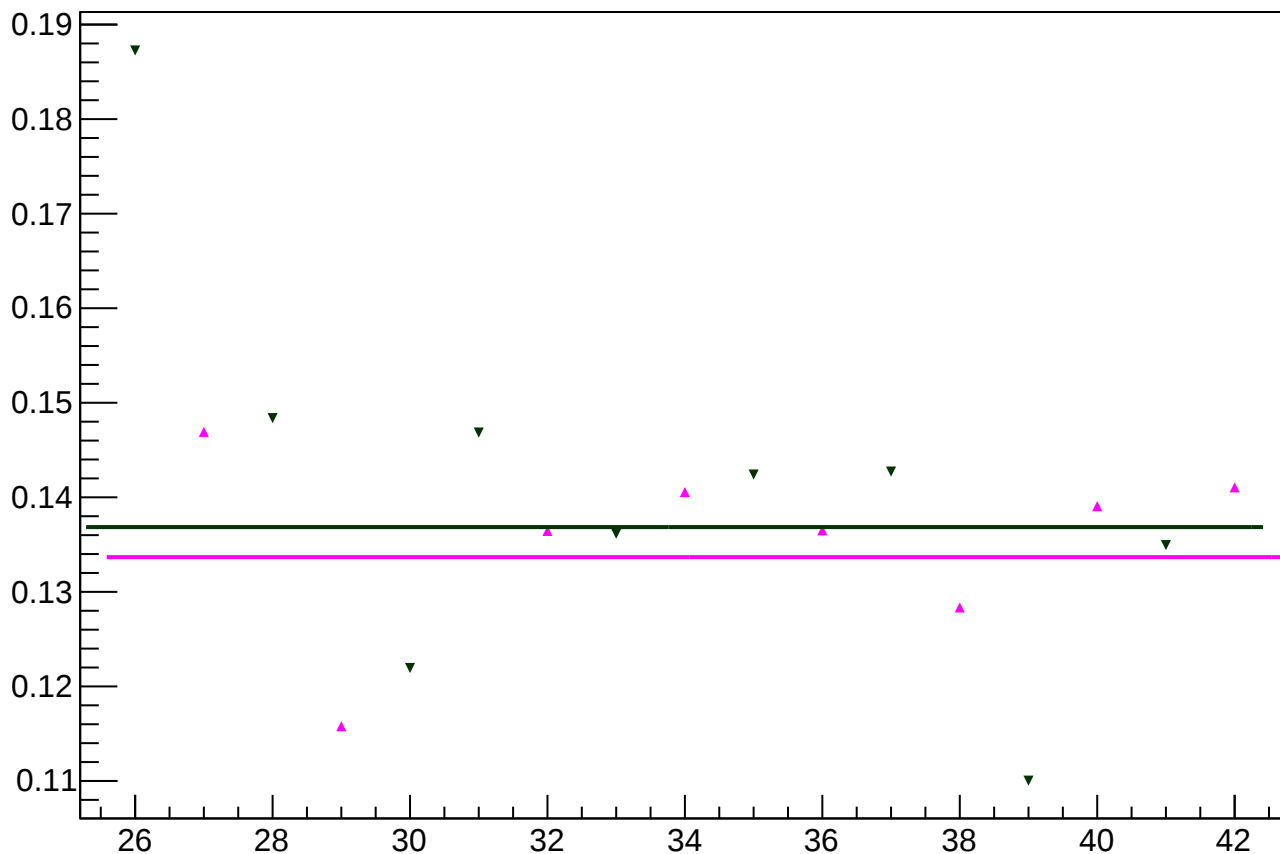
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 67.893+/-0.000 χ^2/NDF : 445611236.4/7

67.736+/-0.000 χ^2/NDF : 309583825.6/8

67.893+/-0.000 χ^2/NDF : 445611236.4/7

yield_dsl_rms vs slug



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

Left Out: 0.137+/-0.000 χ^2/NDF : 149495.3/8

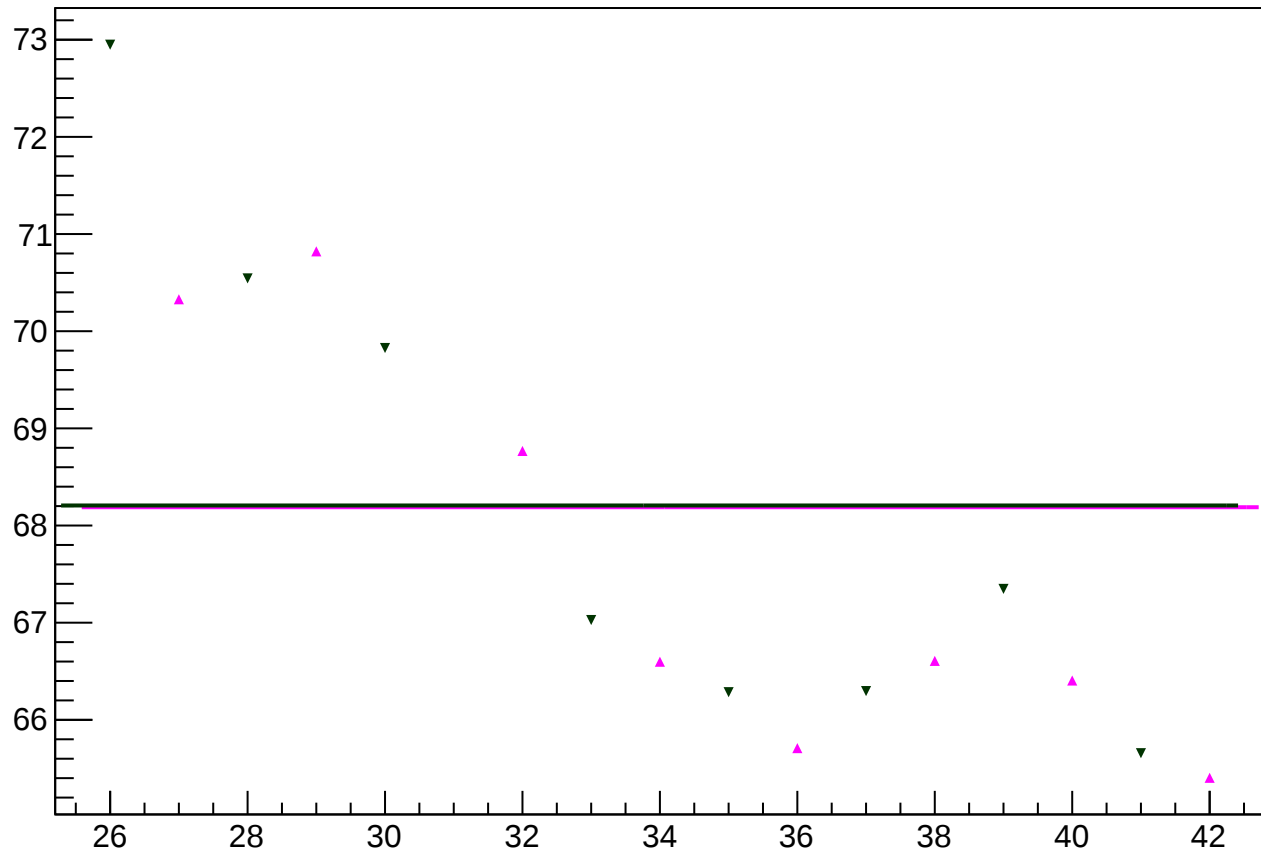
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.134+/-0.000 χ^2/NDF : 59659.7/7

0.137+/-0.000 χ^2/NDF : 149495.3/8

0.134+/-0.000 χ^2/NDF : 59659.7/7

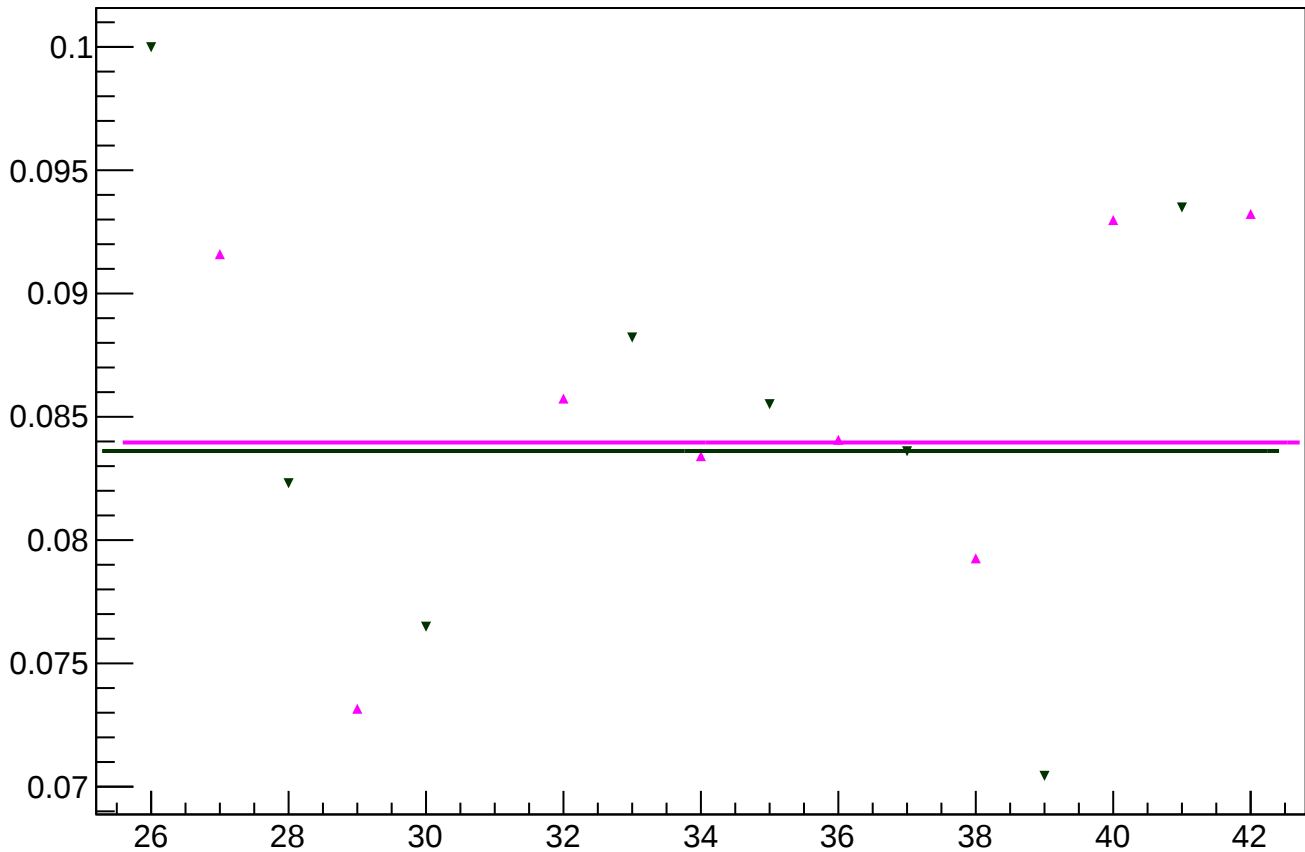
yield_dsr_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 68.206+/-0.000 χ^2/NDF : 2799860053.9/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 68.188+/-0.000 χ^2/NDF : 2788903872.1/7

68.206+/-0.000 χ^2/NDF : 2799860053.9/7
 68.188+/-0.000 χ^2/NDF : 2788903872.1/7

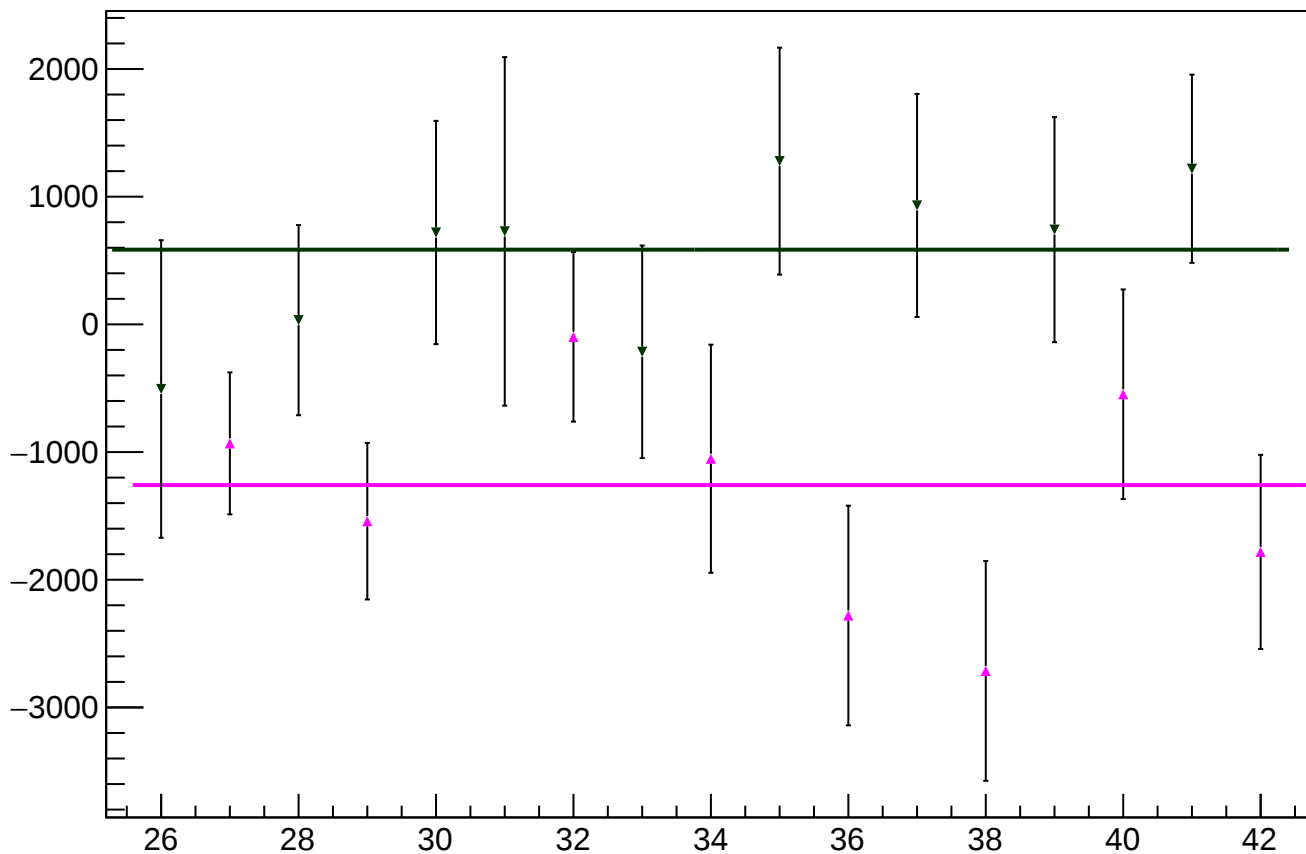
yield_dsr_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.084+/-0.000 χ^2/NDF : 77188.4/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.084+/-0.000 χ^2/NDF : 65854.9/7

0.084+/-0.000 χ^2/NDF : 77188.4/7
 0.084+/-0.000 χ^2/NDF : 65854.9/7

asym_usl_mean vs slug



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

Left Out: 585.080+/-294.461 χ^2/NDF : 3.9/8

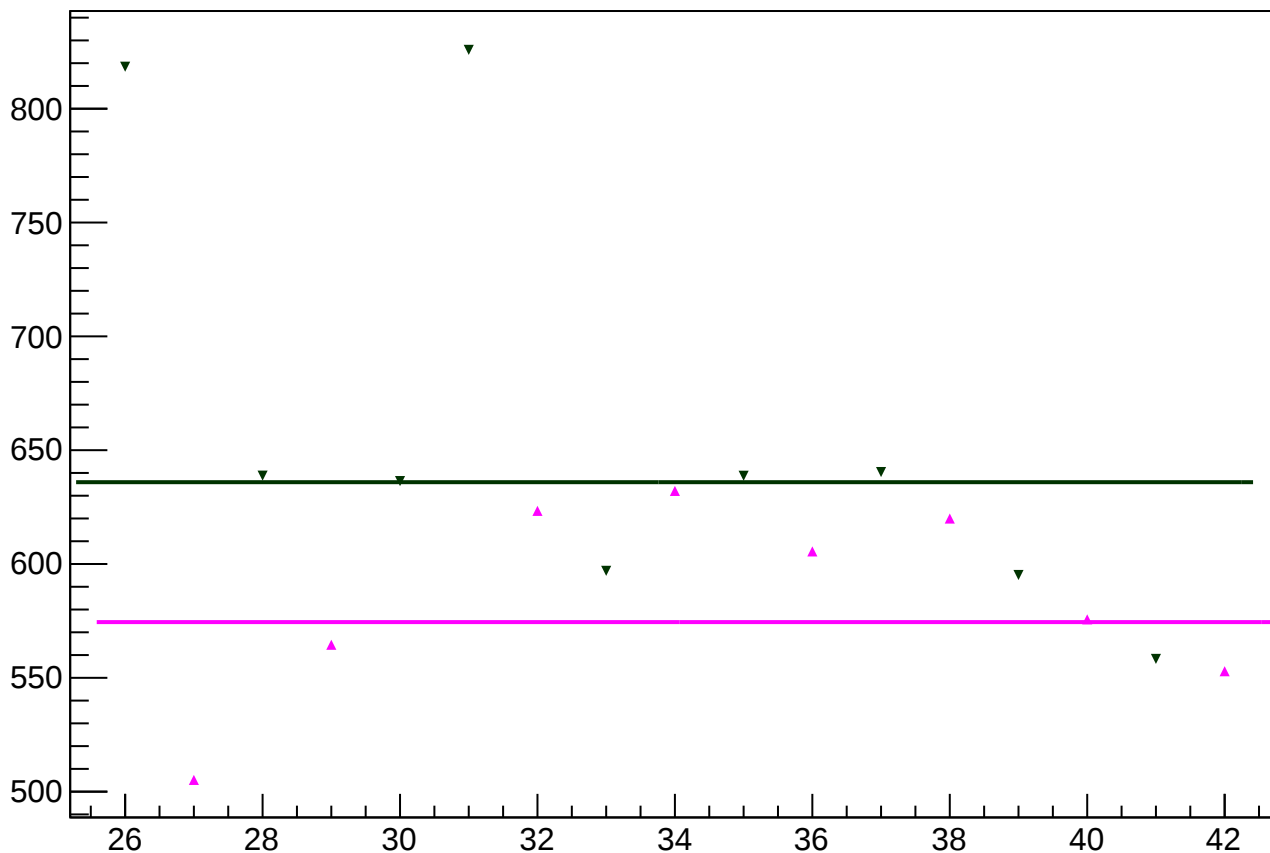
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1258.405+/-255.349 χ^2/NDF : 9.2/7

585.080+/-294.461 χ^2/NDF : 3.9/8

-1258.405+/-255.349 χ^2/NDF : 9.2/7

asym_usl_rms vs slug



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

Left Out: 635.941+/-0.208 χ^2/NDF :118703.7/8

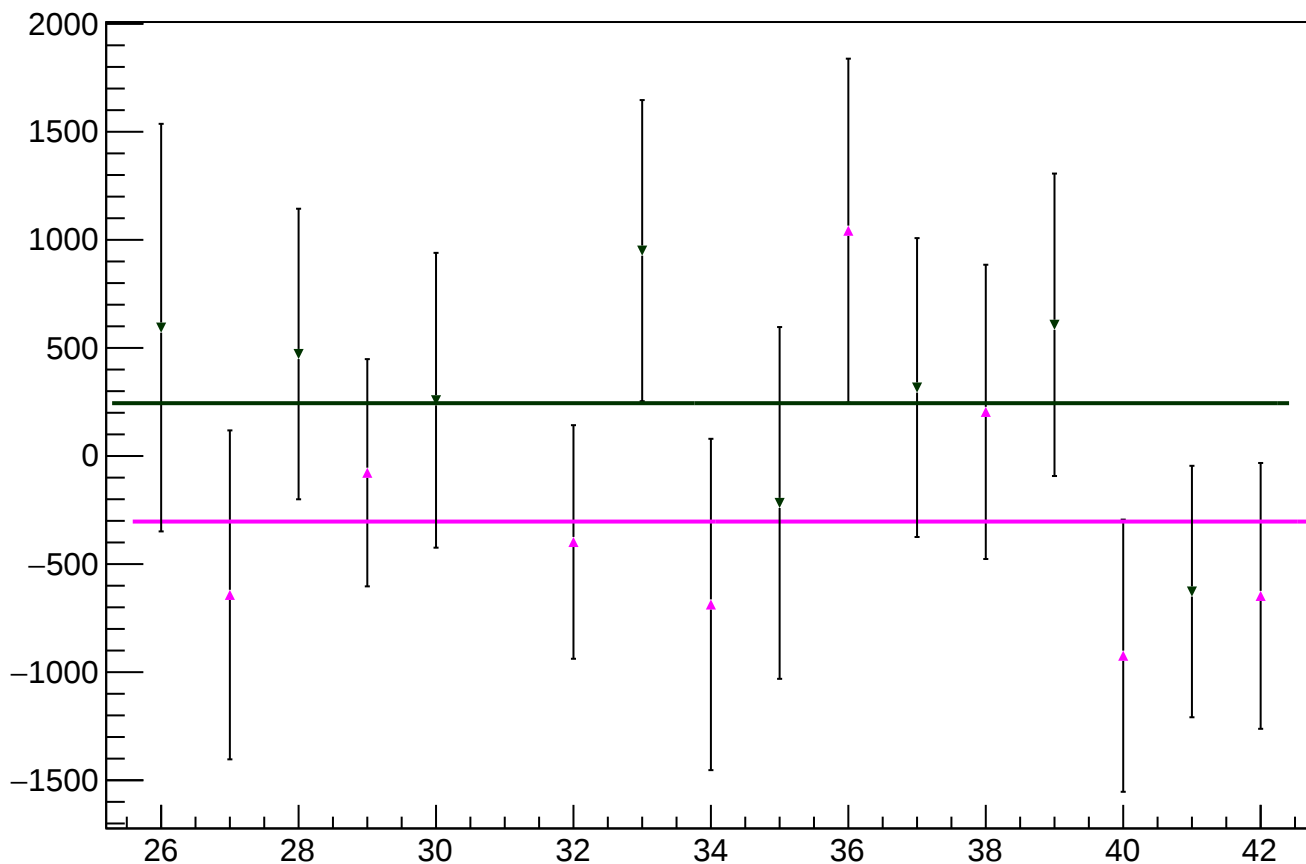
635.941+/-0.208 χ^2/NDF : 118703.7/8

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

574.479+/-0.181 χ^2/NDF : 60615.3/7

Left In: 574.479+/-0.181 χ^2/NDF :60615.3/7

asym_usr_mean vs slug



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

Left Out: 244.381+/-248.827 χ^2/NDF : 4.1/7

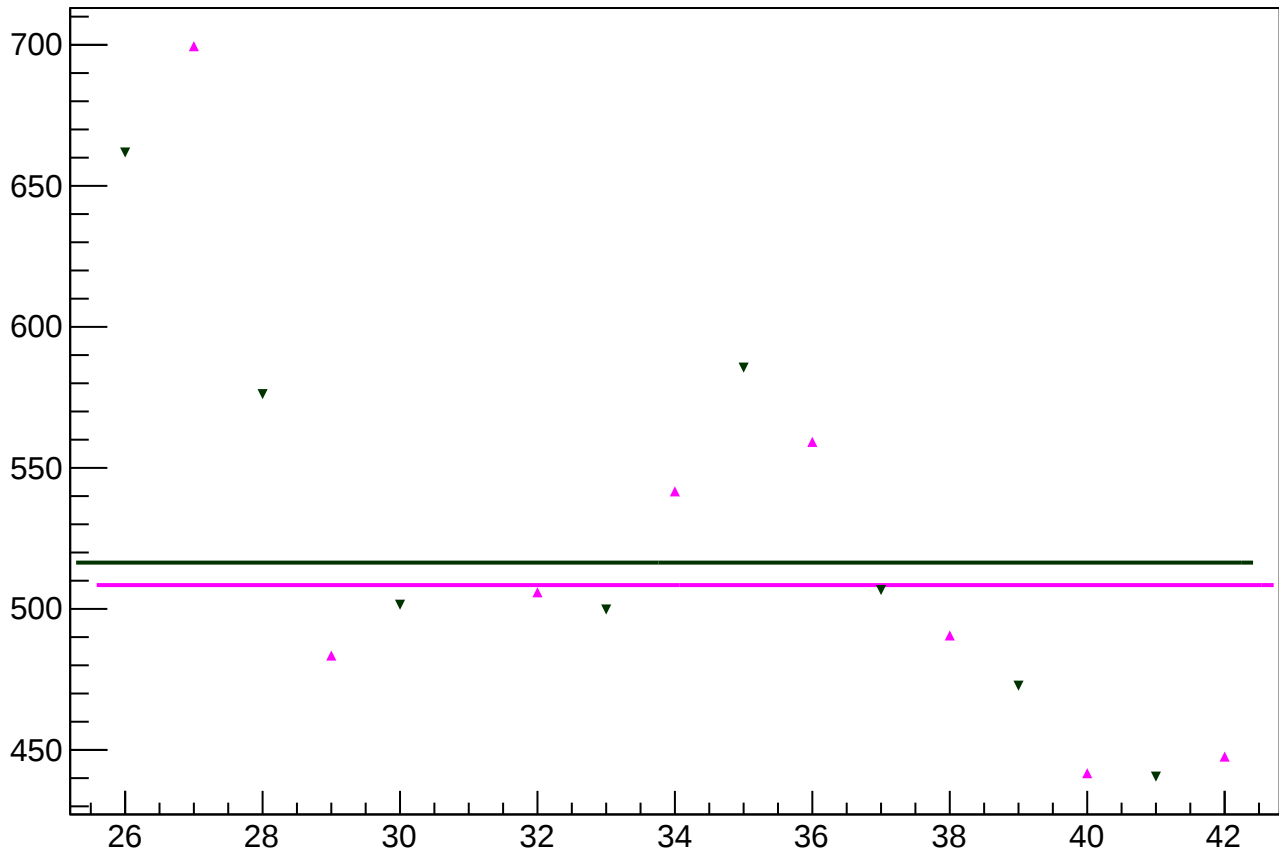
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -303.274+/-227.169 χ^2/NDF : 5.4/7

244.381+/-248.827 χ^2/NDF : 4.1/7

-303.274+/-227.169 χ^2/NDF : 5.4/7

asym_usr_rms vs slug



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

Left Out: 516.419+/-0.176 χ^2/NDF :122133.1/7

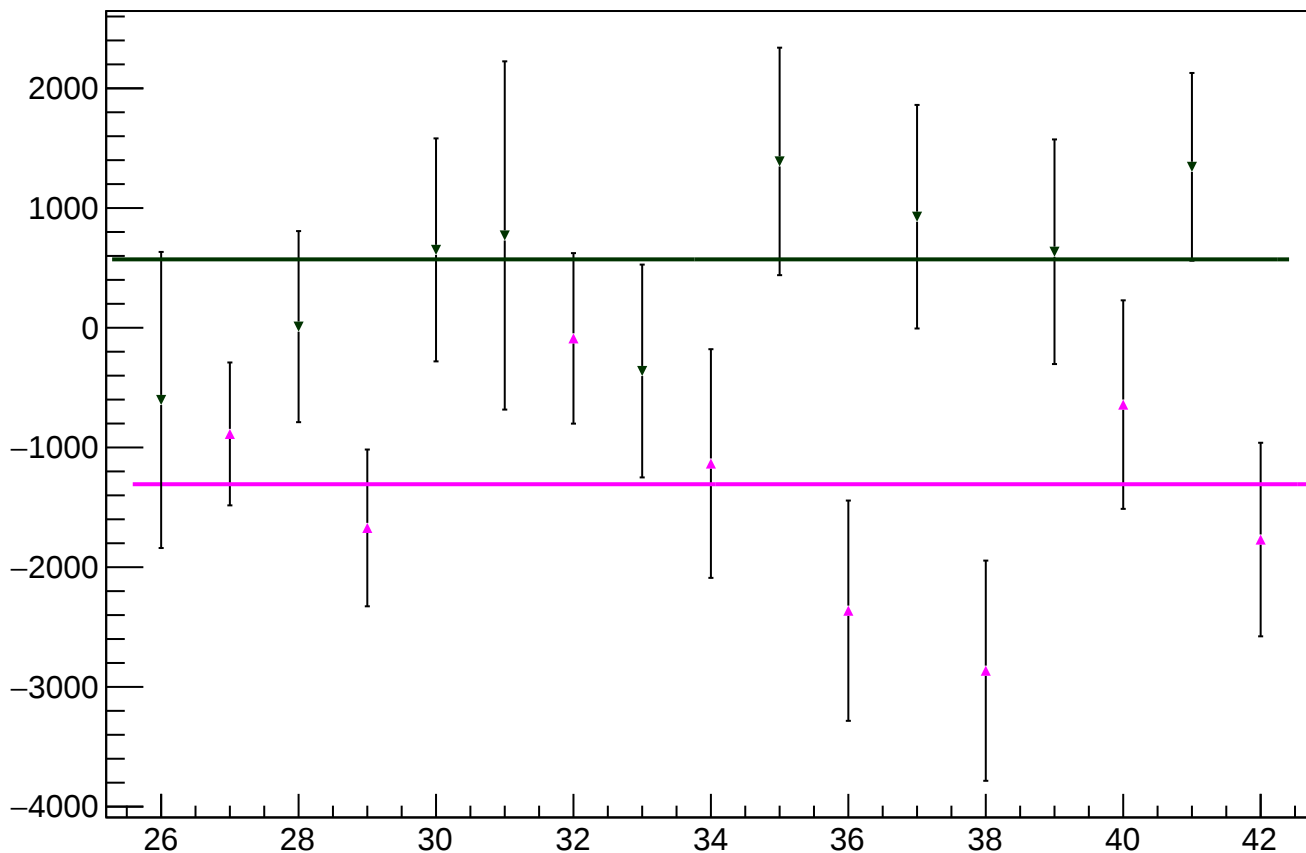
516.419+/-0.176 χ^2/NDF : 122133.1/7

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

Left In: 508.451+/-0.161 χ^2/NDF :185957.6/7

508.451+/-0.161 χ^2/NDF : 185957.6/7

asym_dsl_mean vs slug



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

Left Out: 571.302+/-314.157 χ^2/NDF : 4.4/8

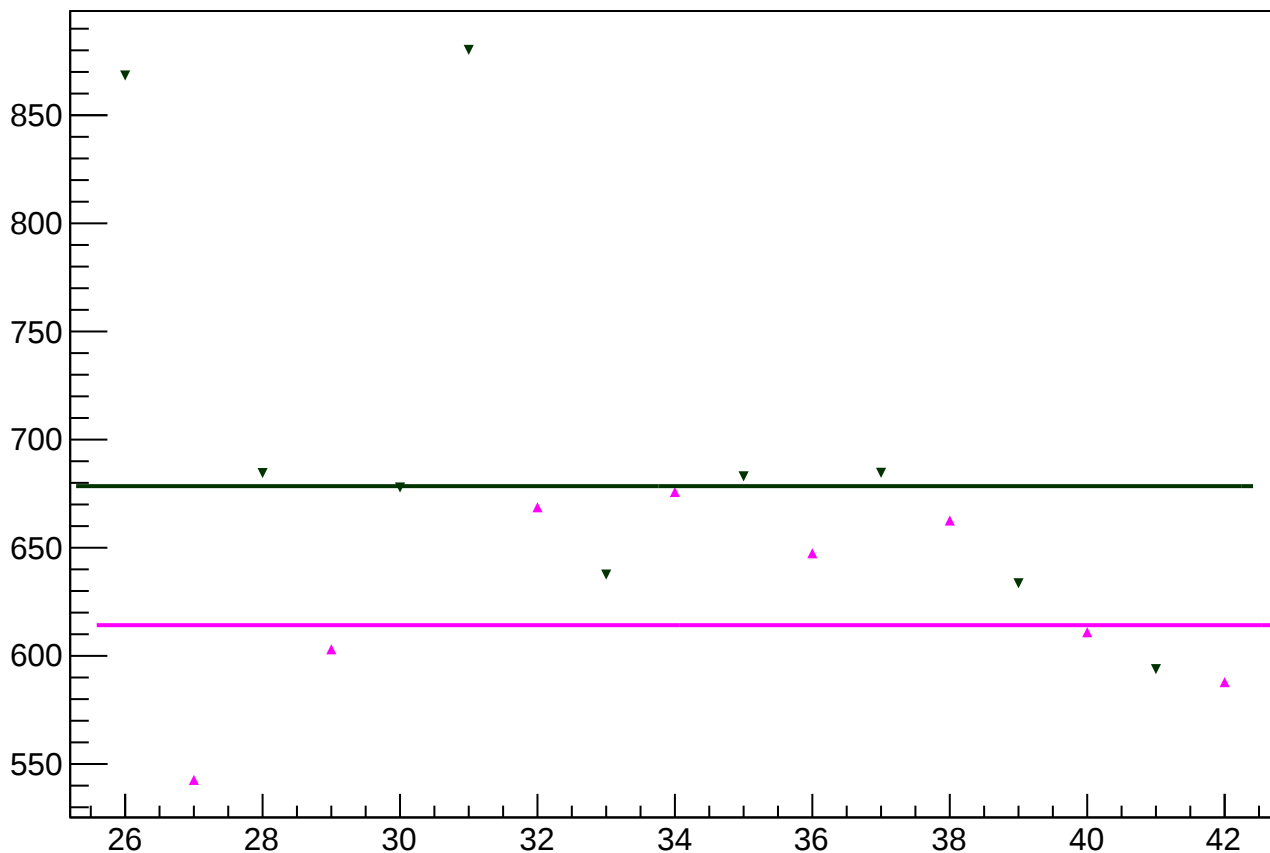
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1306.968+/-272.979 χ^2/NDF : 8.9/7

571.302+/-314.157 χ^2/NDF : 4.4/8

-1306.968+/-272.979 χ^2/NDF : 8.9/7

asym_dsl_rms vs slug



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

Left Out: 678.479+/-0.222 χ^2/NDF :117975.0/8

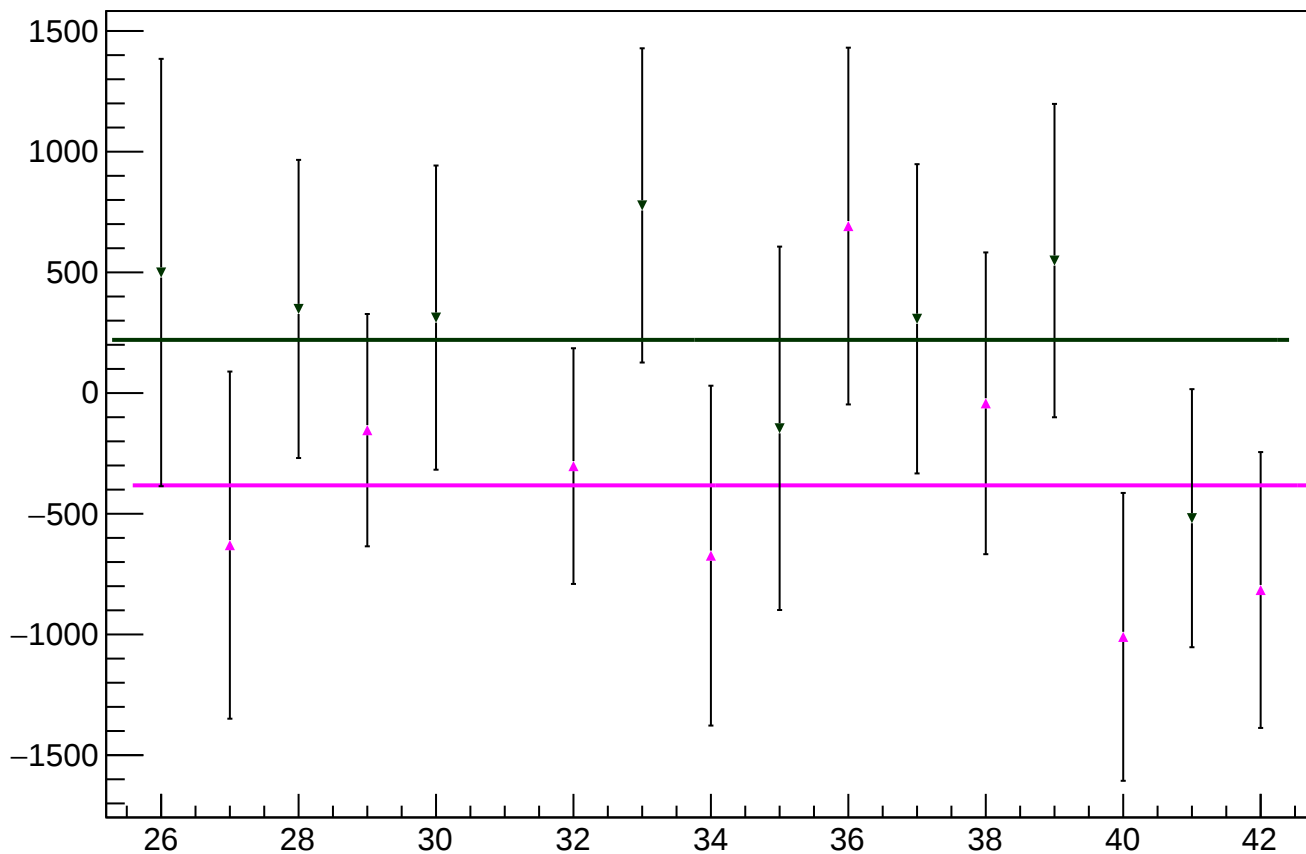
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 614.200+/-0.193 χ^2/NDF :59653.4/7

678.479+/-0.222 χ^2/NDF : 117975.0/8

614.200+/-0.193 χ^2/NDF : 59653.4/7

asym_dsr_mean vs slug



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

Left Out: 220.370+/-230.315 χ^2/NDF : 3.3/7

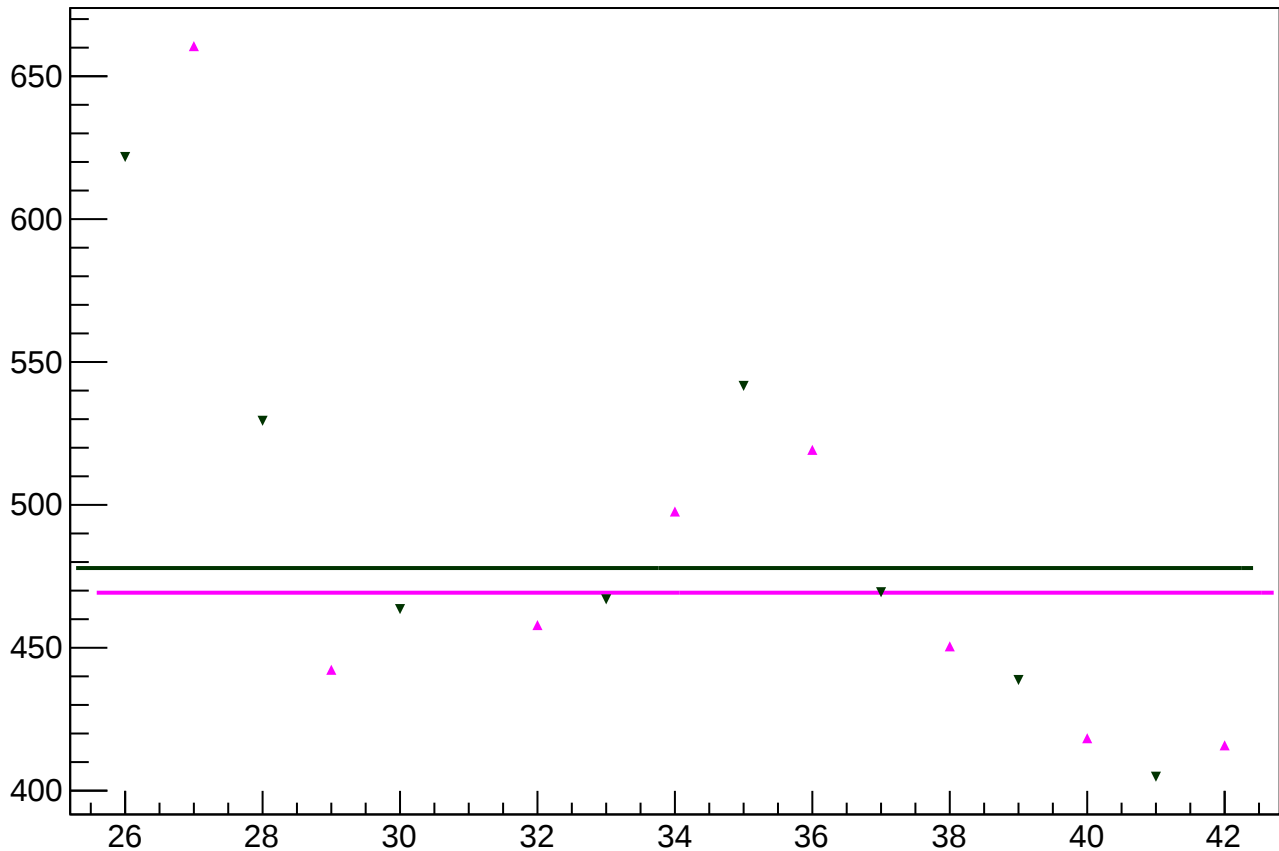
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -382.337+/-209.744 χ^2/NDF : 4.6/7

220.370+/-230.315 χ^2/NDF : 3.3/7

-382.337+/-209.744 χ^2/NDF : 4.6/7

asym_dsr_rms vs slug



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

Left Out: 477.901+/-0.163 χ^2/NDF :127629.5/7

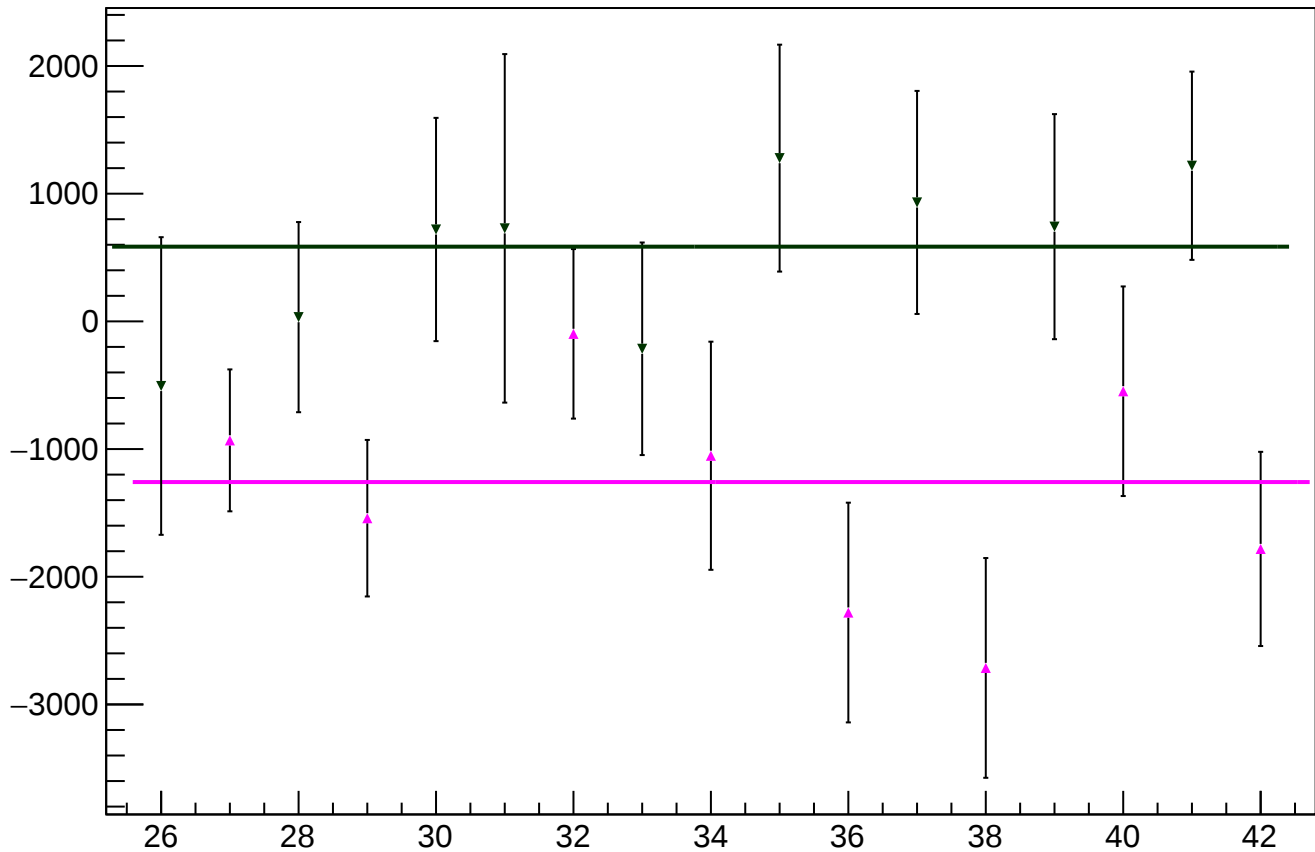
477.901+/-0.163 χ^2/NDF : 127629.5/7

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

Left In: 469.274+/-0.148 χ^2/NDF :195113.8/7

469.274+/-0.148 χ^2/NDF : 195113.8/7

cor_usl_mean vs slug



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

Left Out: 585.080+/-294.461 χ^2/NDF : 3.9/8

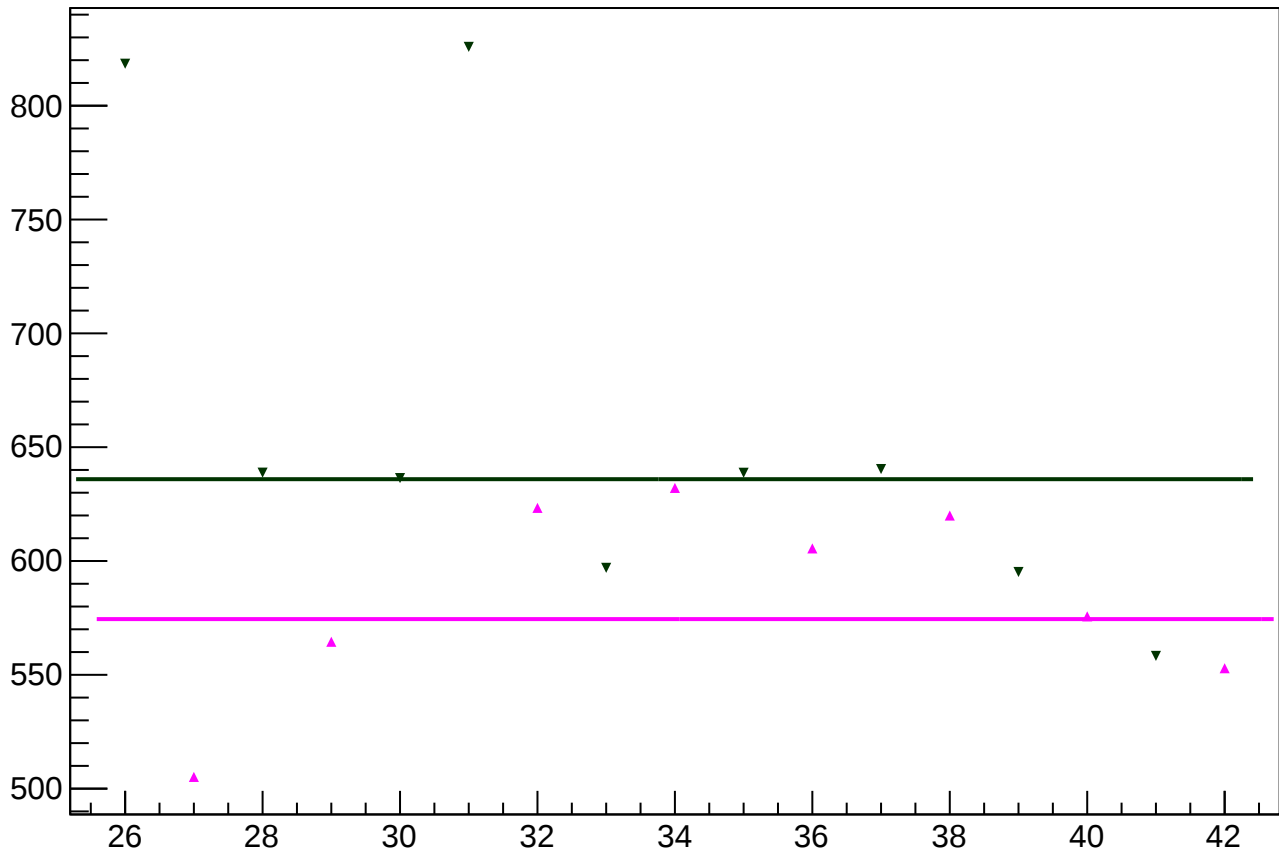
585.080+/-294.461 χ^2/NDF : 3.9/8

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

-1258.405+/-255.349 χ^2/NDF : 9.2/7

Left In: -1258.405+/-255.349 χ^2/NDF : 9.2/7

cor_usl_rms vs slug



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

Left Out: 635.941+/-0.208 χ^2/NDF : 118703.7/8

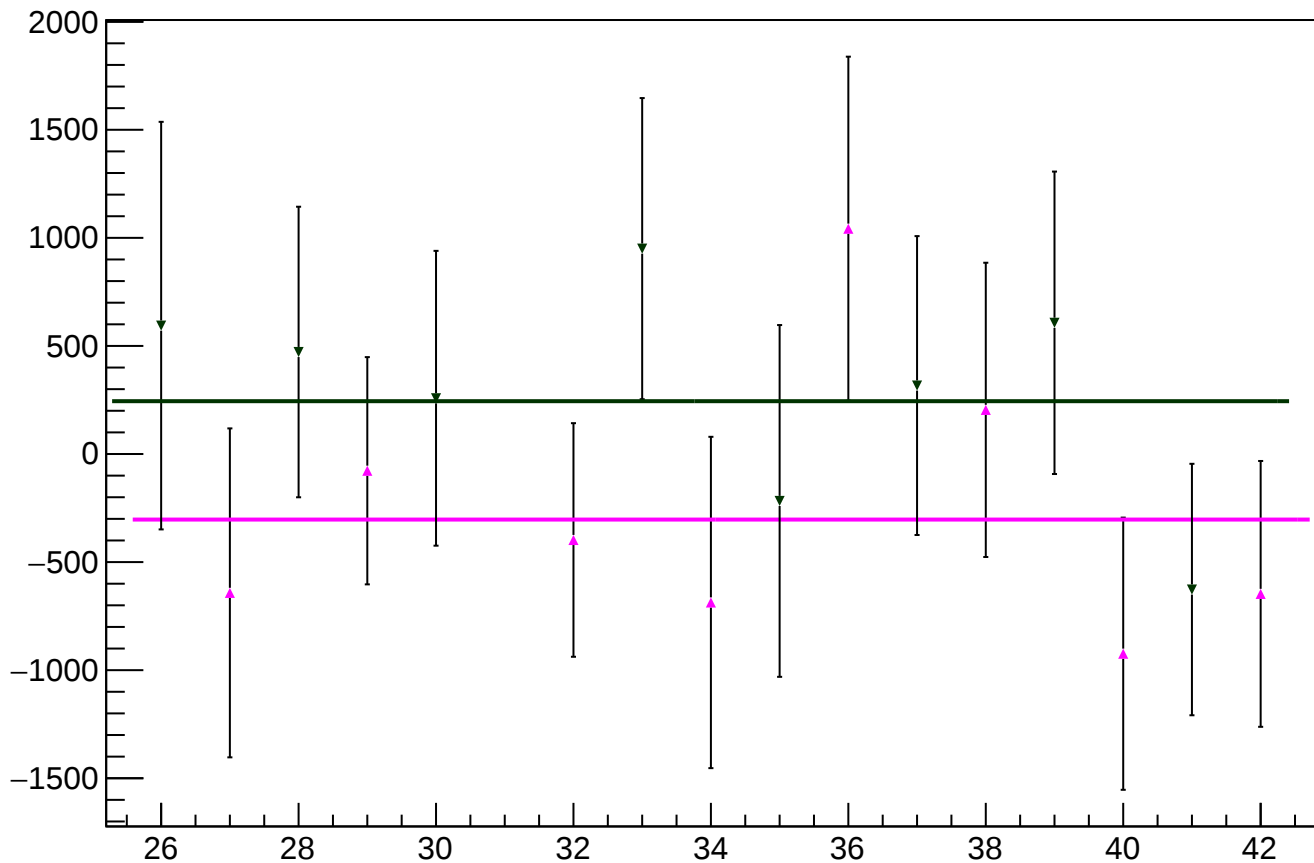
635.941+/-0.208 χ^2/NDF : 118703.7/8

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

574.479+/-0.181 χ^2/NDF : 60615.3/7

Left In: 574.479+/-0.181 χ^2/NDF : 60615.3/7

cor_usr_mean vs slug



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

Left Out: 244.381+/-248.827 χ^2/NDF : 4.1/7

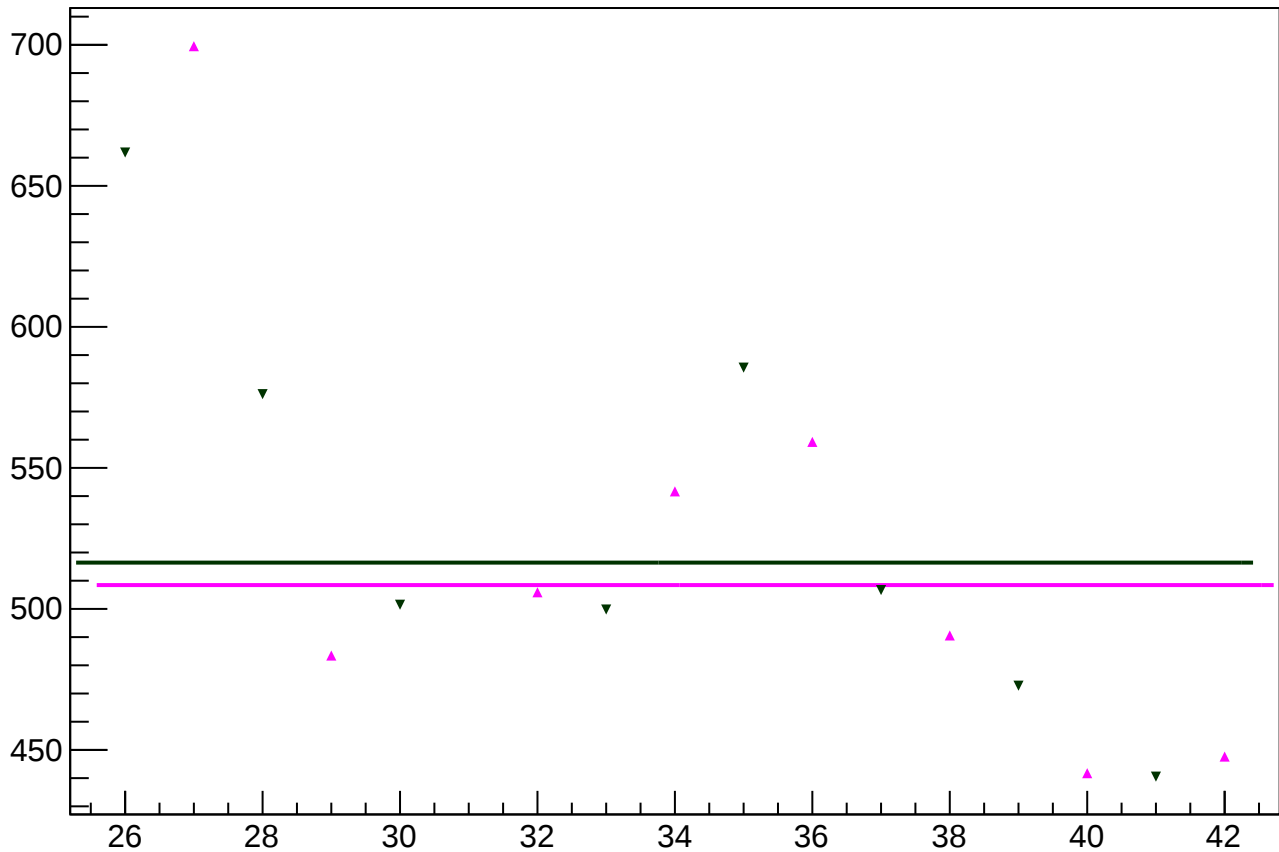
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -303.274+/-227.169 χ^2/NDF : 5.4/7

244.381+/-248.827 χ^2/NDF : 4.1/7

-303.274+/-227.169 χ^2/NDF : 5.4/7

cor_usr_rms vs slug



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

Left Out: 516.419+/-0.176 χ^2/NDF : 122133.1/7

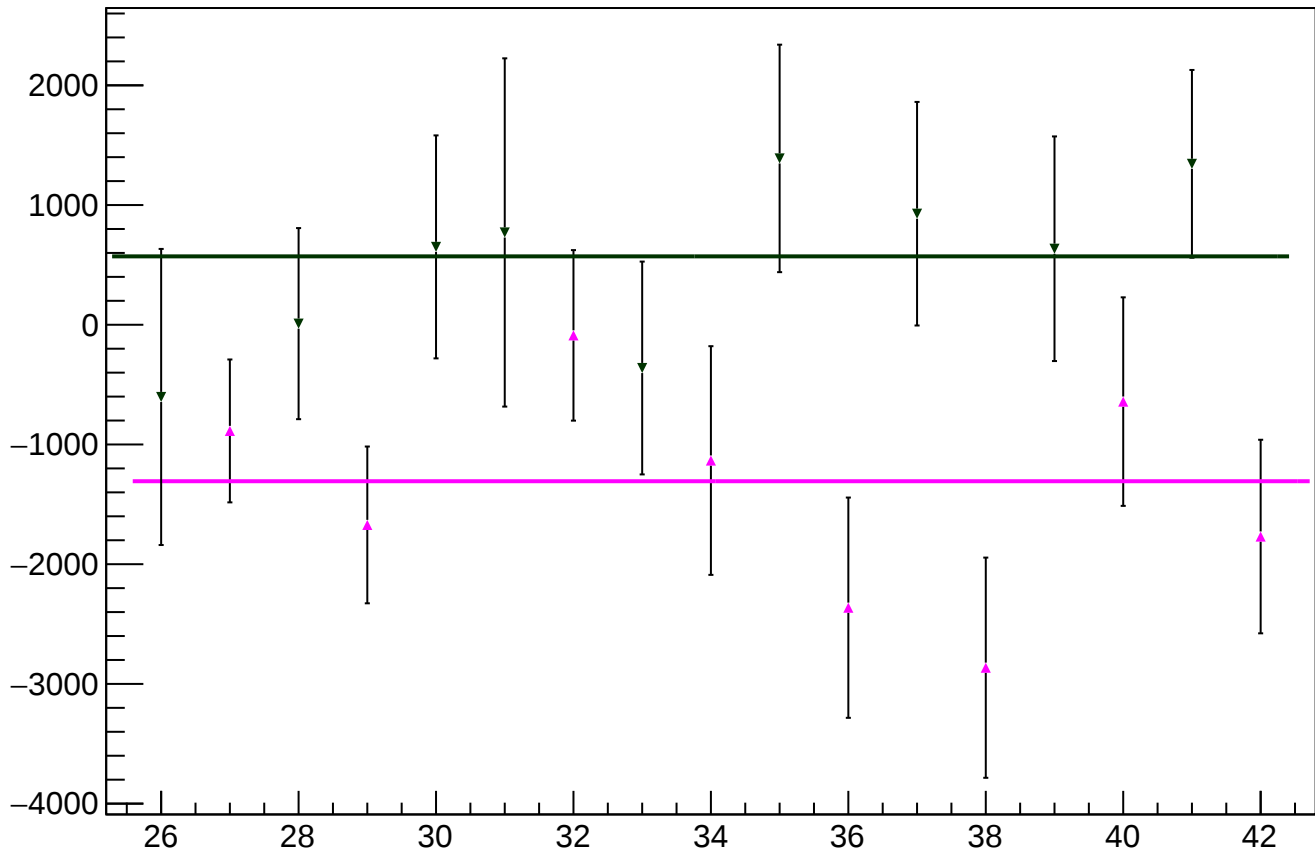
516.419+/-0.176 χ^2/NDF : 122133.1/7

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

508.451+/-0.161 χ^2/NDF : 185957.6/7

Left In: 508.451+/-0.161 χ^2/NDF : 185957.6/7

cor_dsl_mean vs slug



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

Left Out: 571.302 $\pm$ 314.157 χ^2 /NDF: 4.4/8

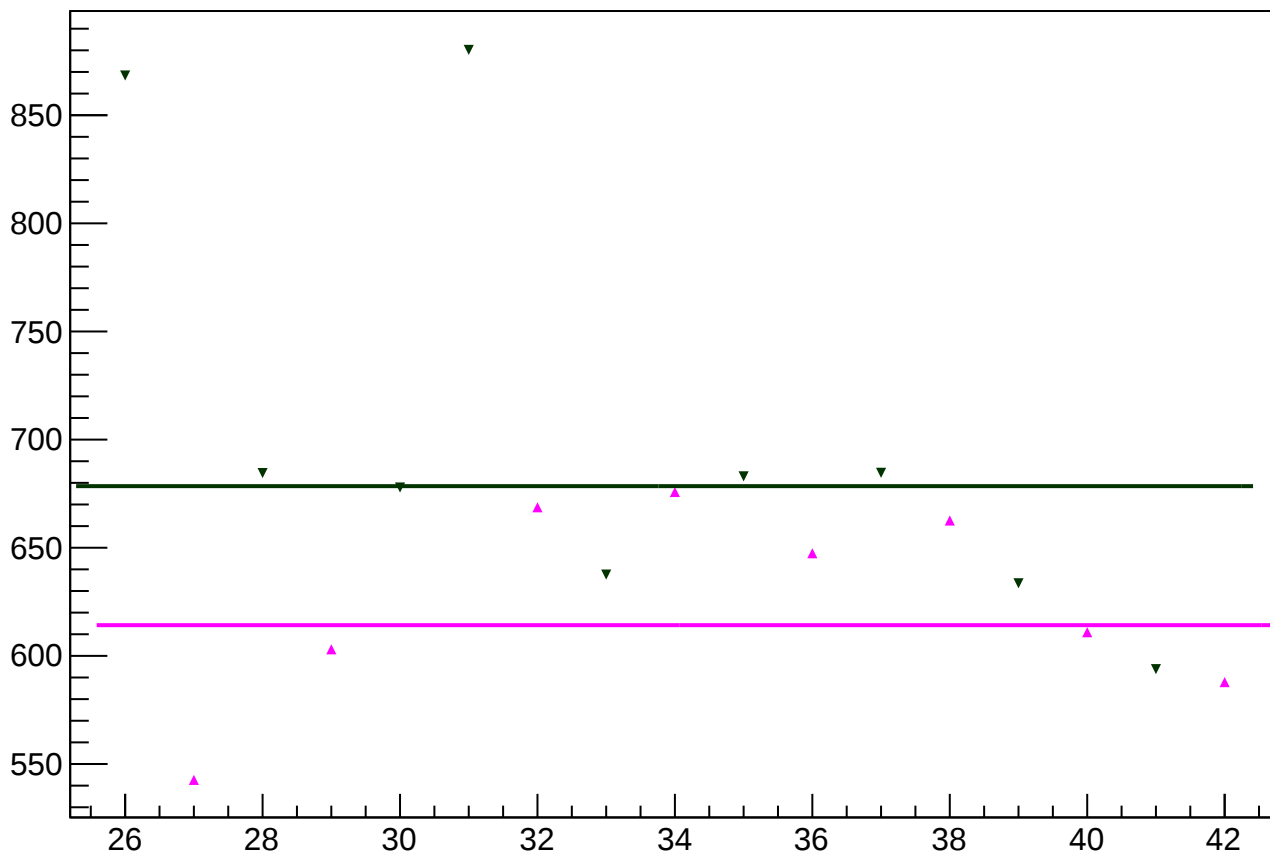
571.302 $\pm$ 314.157 χ^2 /NDF: 4.4/8

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

-1306.968 $\pm$ 272.979 χ^2 /NDF: 8.9/7

Left In: -1306.968 $\pm$ 272.979 χ^2 /NDF: 8.9/7

cor_dsl_rms vs slug



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

678.479+/-0.222 χ^2/NDF : 117975.0/8

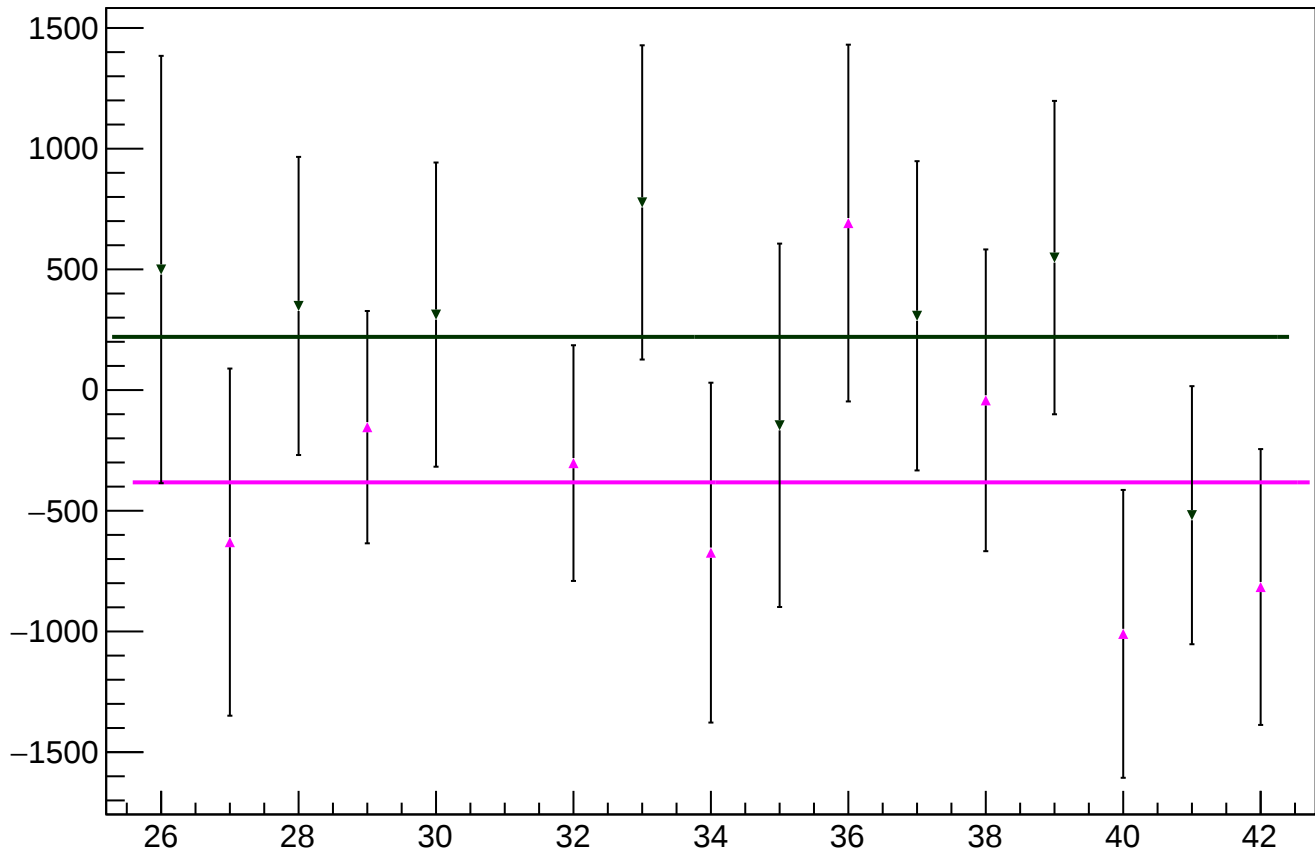
Left Out: 678.479+/-0.222 χ^2/NDF : 117975.0/8

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

614.200+/-0.193 χ^2/NDF : 59653.4/7

Left In: 614.200+/-0.193 χ^2/NDF : 59653.4/7

cor_dsr_mean vs slug



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

Left Out: 220.370+/-230.315 χ^2/NDF : 3.3/7

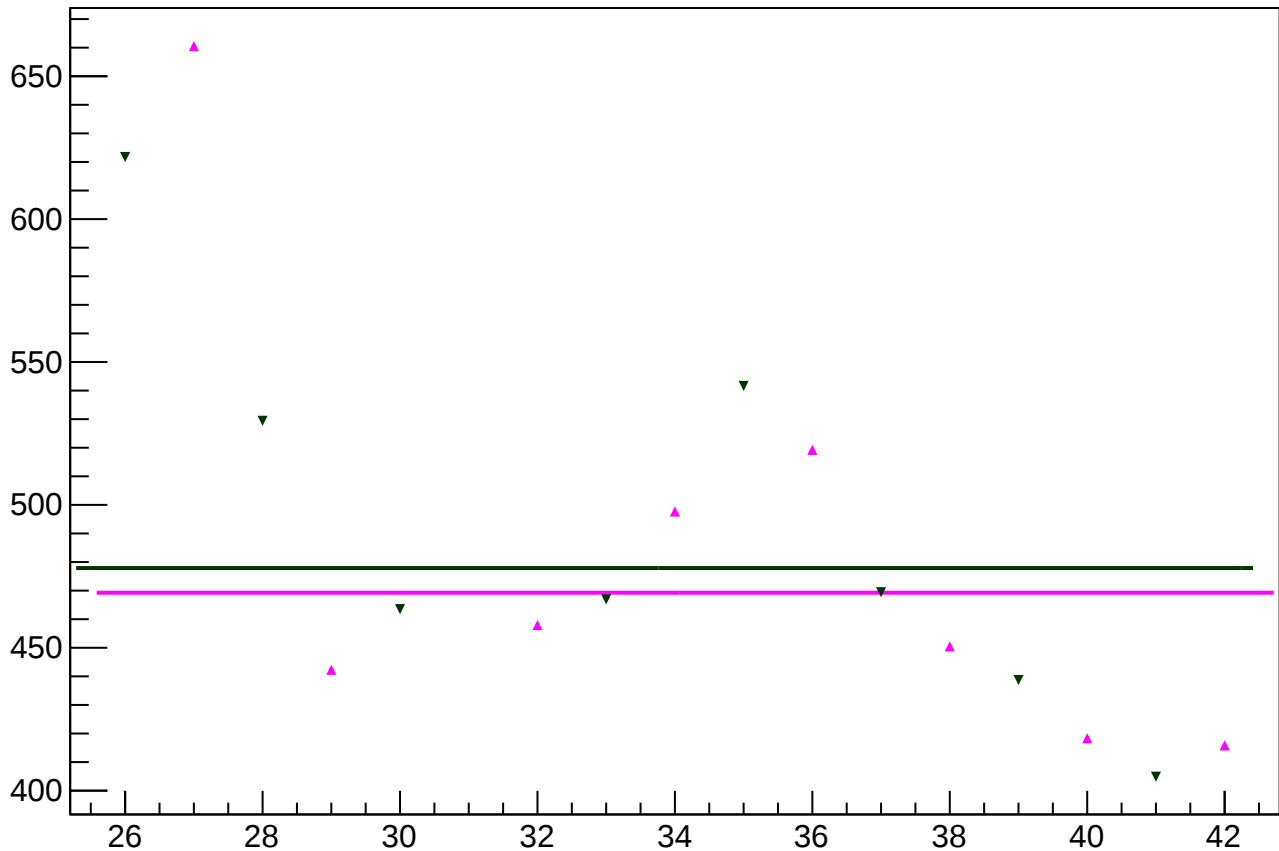
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -382.337+/-209.744 χ^2/NDF : 4.6/7

220.370+/-230.315 χ^2/NDF : 3.3/7

-382.337+/-209.744 χ^2/NDF : 4.6/7

cor_dsr_rms vs slug



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

Left Out: 477.901+/-0.163 χ^2/NDF :127629.5/7

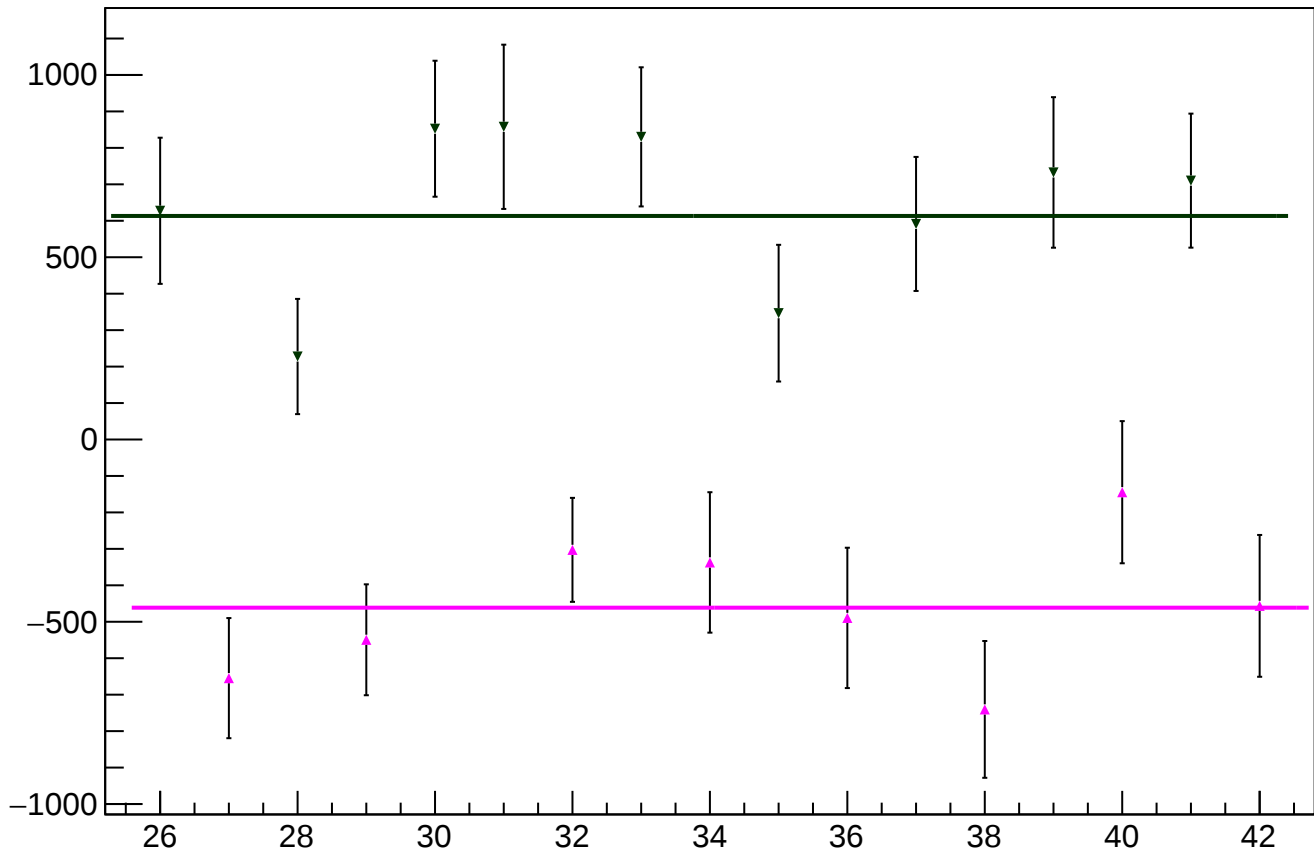
477.901+/-0.163 χ^2/NDF : 127629.5/7

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

469.274+/-0.148 χ^2/NDF : 195113.8/7

Left In: 469.274+/-0.148 χ^2/NDF :195113.8/7

reg_asym_usl_mean vs slug



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

Left Out: 613.249+/-63.008 χ^2/NDF : 12.7/8

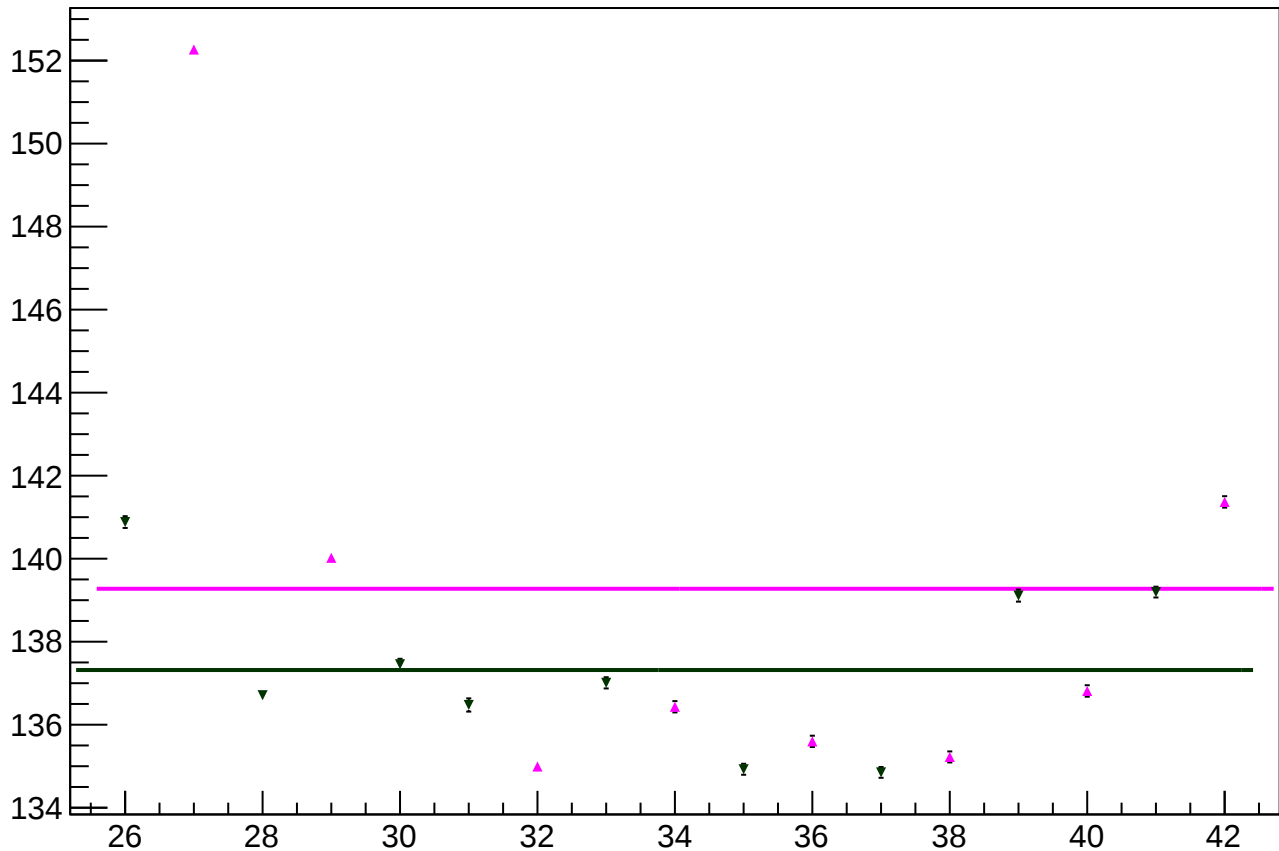
613.249+/-63.008 χ^2/NDF : 12.7/8

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

-461.362+/-61.516 χ^2/NDF : 8.2/7

Left In: -461.362+/-61.516 χ^2/NDF : 8.2/7

reg_asym_usl_rms vs slug



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

Left Out: 137.317+/-0.045 χ^2/NDF : 1740.6/8

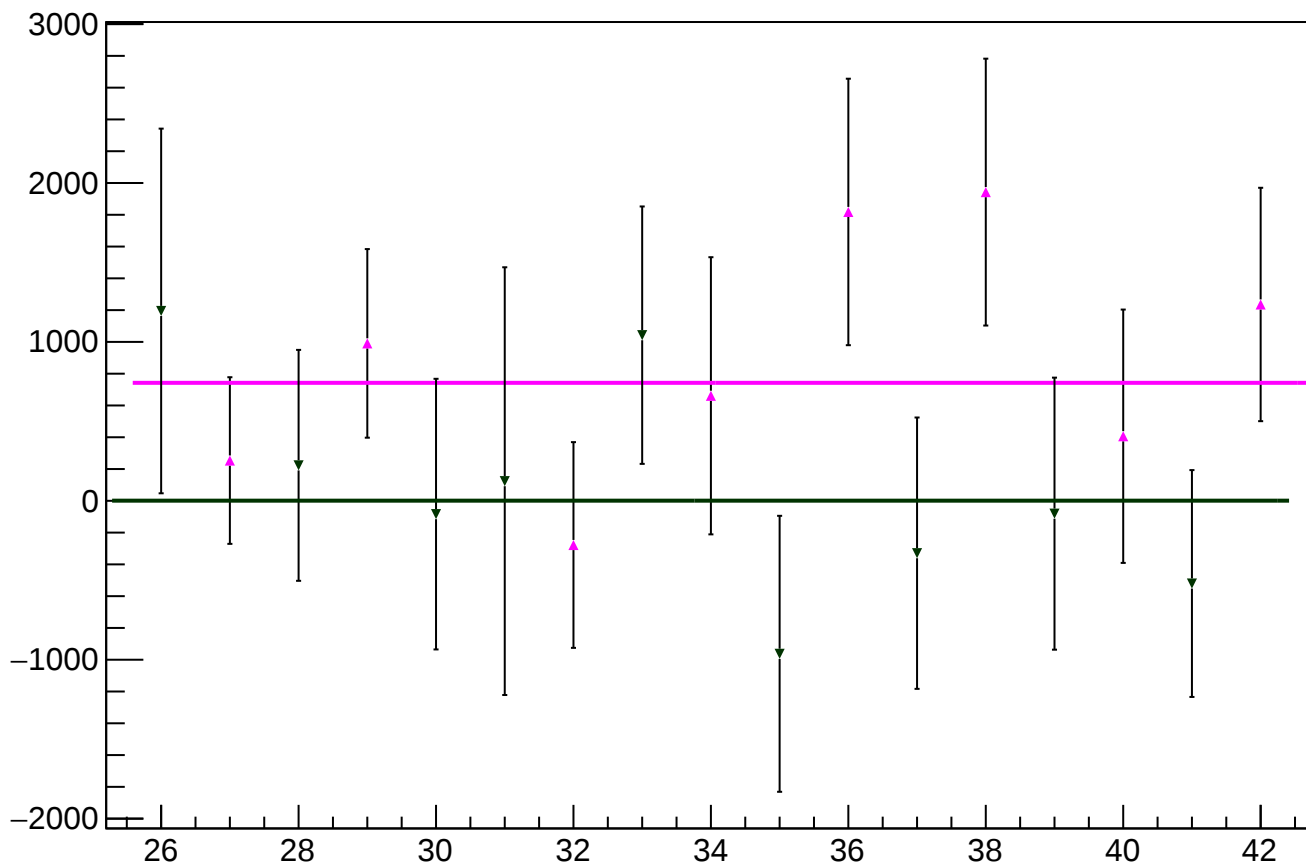
137.317+/-0.045 χ^2/NDF : 1740.6/8

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

139.275+/-0.043 χ^2/NDF : 16932.5/7

Left In: 139.275+/-0.043 χ^2/NDF : 16932.5/7

asym_usl_correction_mean vs slug



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

Left Out: 0.938+/-287.066 χ^2/NDF : 4.8/8

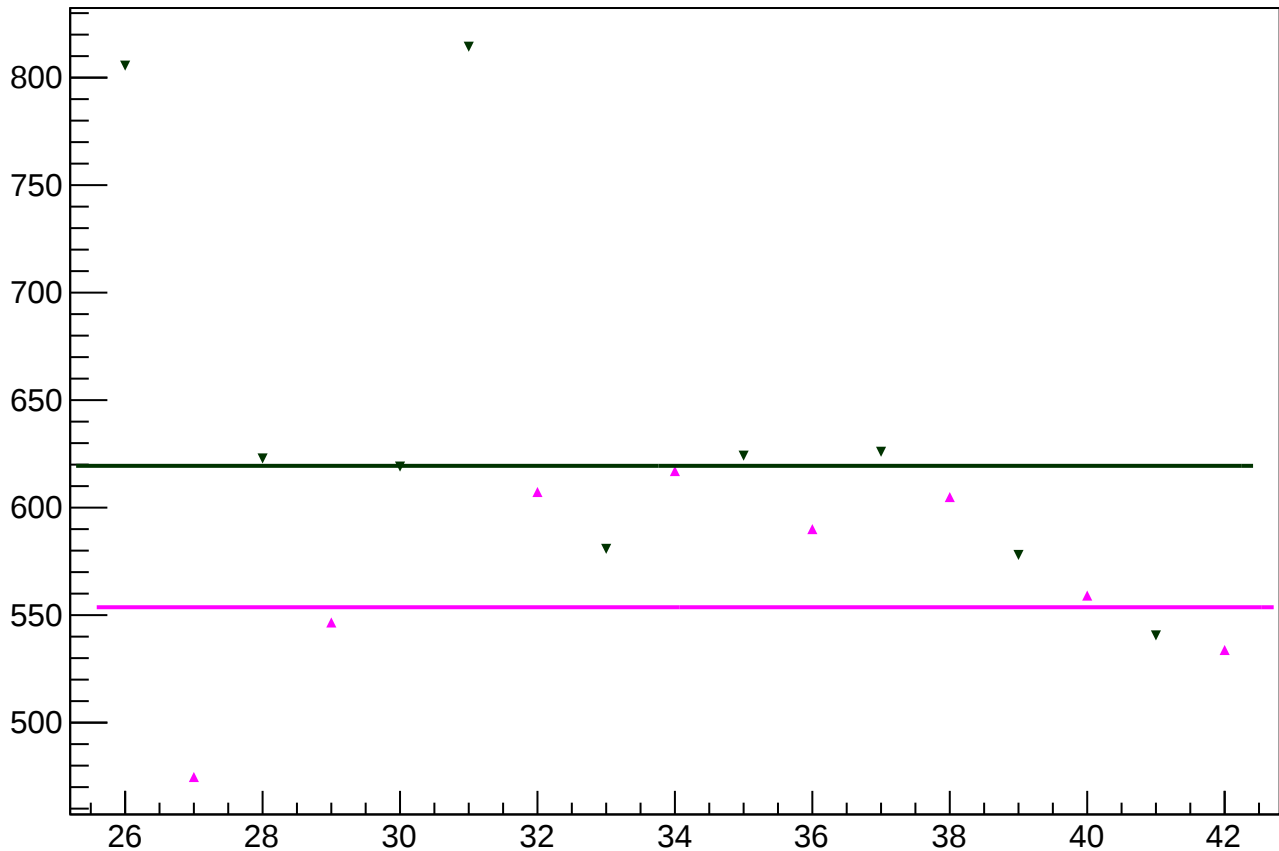
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 742.490+/-246.581 χ^2/NDF : 7.9/7

0.938+/-287.066 χ^2/NDF : 4.8/8

742.490+/-246.581 χ^2/NDF : 7.9/7

asym_usl_correction_rms vs slug



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

Left Out: 619.439+/-0.203 χ^2/NDF : 128471.9/8

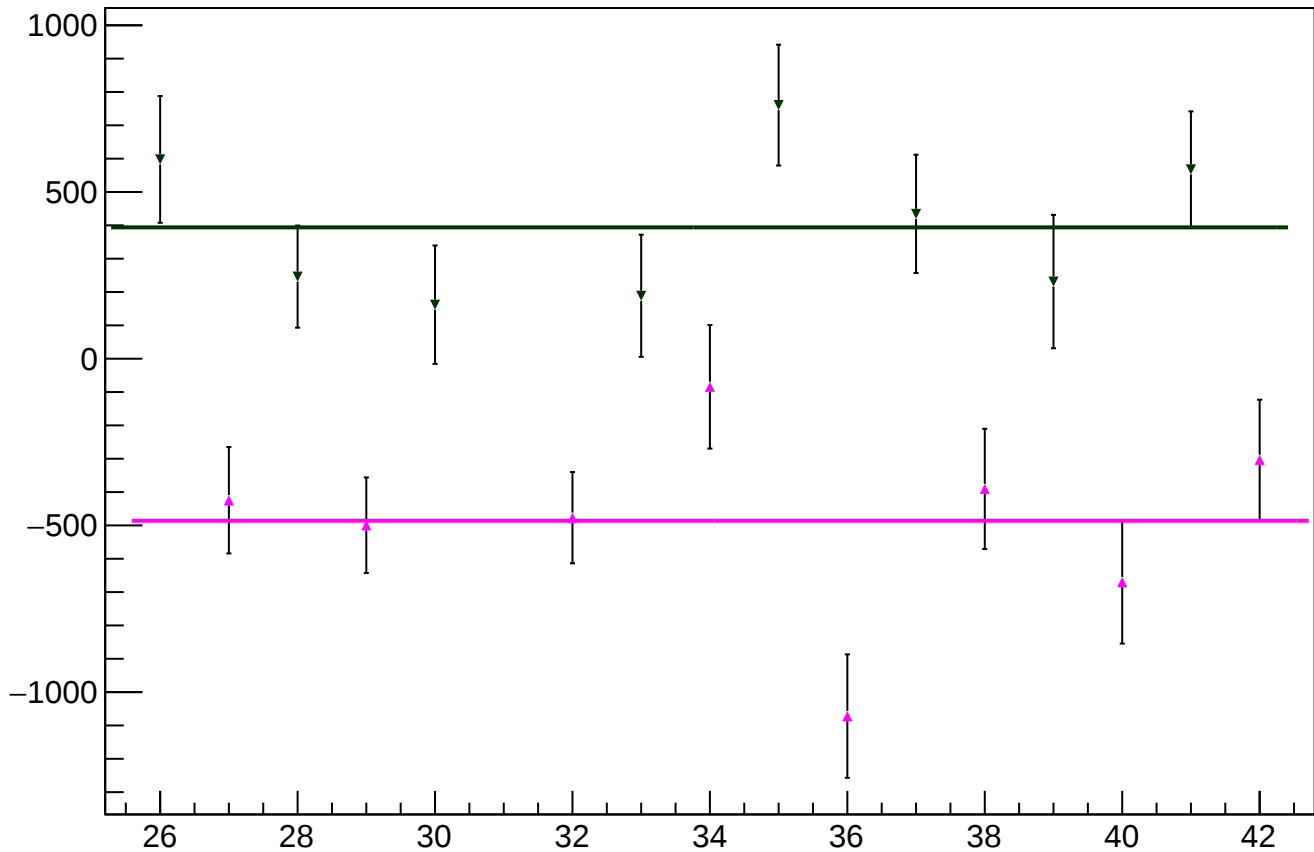
619.439+/-0.203 χ^2/NDF : 128471.9/8

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

553.666+/-0.174 χ^2/NDF : 82670.7/7

Left In: 553.666+/-0.174 χ^2/NDF : 82670.7/7

reg_asym_usr_mean vs slug



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

Left Out: 393.921+/-62.993 χ^2/NDF :10.8/7

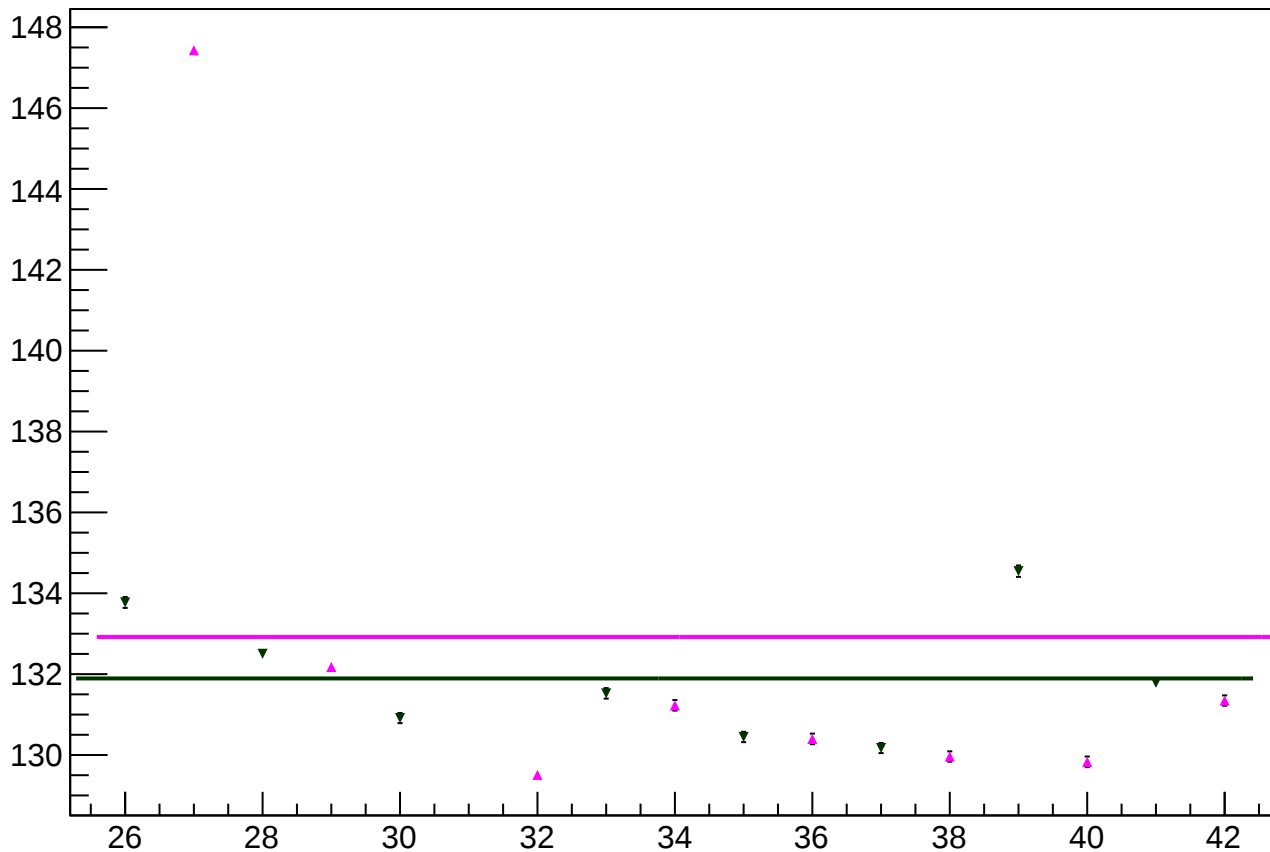
393.921+/-62.993 χ^2/NDF : 10.8/7

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

-485.796+/-58.690 χ^2/NDF : 17.2/7

Left In: -485.796+/-58.690 χ^2/NDF :17.2/7

reg_asym_usr_rms vs slug



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

Left Out: 131.893+/-0.045 χ^2/NDF : 964.3/7

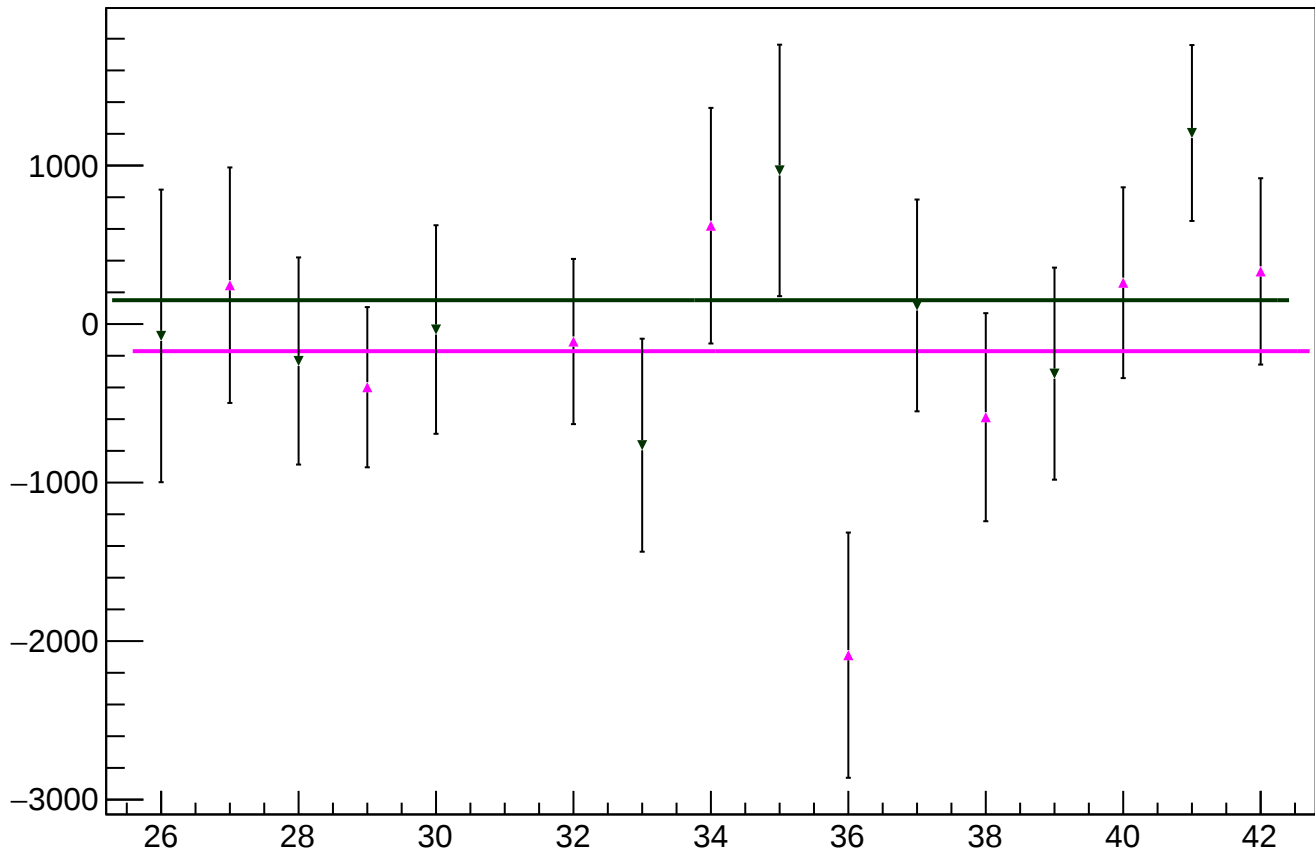
131.893+/-0.045 χ^2/NDF : 964.3/7

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

132.919+/-0.042 χ^2/NDF : 19638.7/7

Left In: 132.919+/-0.042 χ^2/NDF : 19638.7/7

asym_usr_correction_mean vs slug



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

Left Out: 150.469+/-240.043 χ^2/NDF : 7.5/7

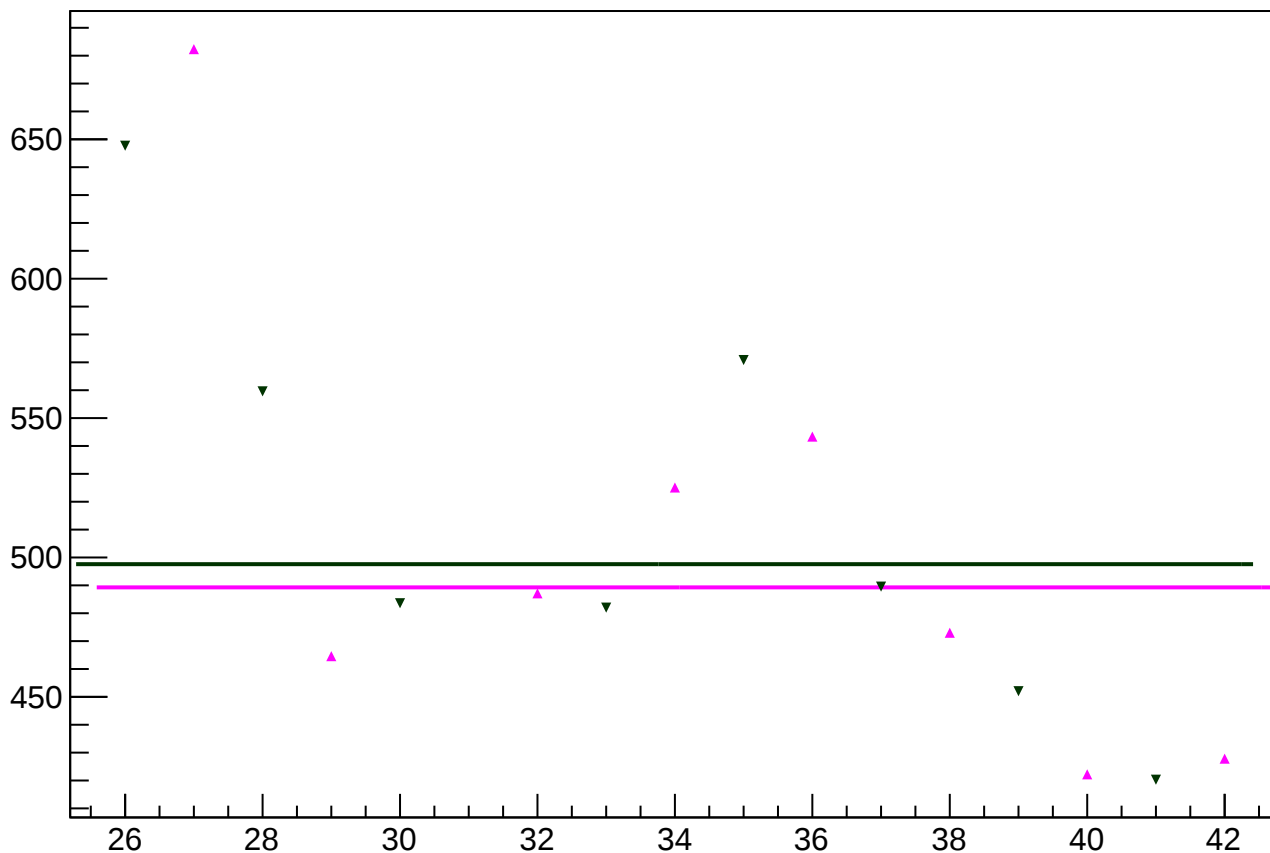
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -171.113+/-218.892 χ^2/NDF : 9.5/7

150.469+/-240.043 χ^2/NDF : 7.5/7

-171.113+/-218.892 χ^2/NDF : 9.5/7

asym_usr_correction_rms vs slug



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

Left Out: 497.600+/-0.170 χ^2/NDF : 138331.7/7

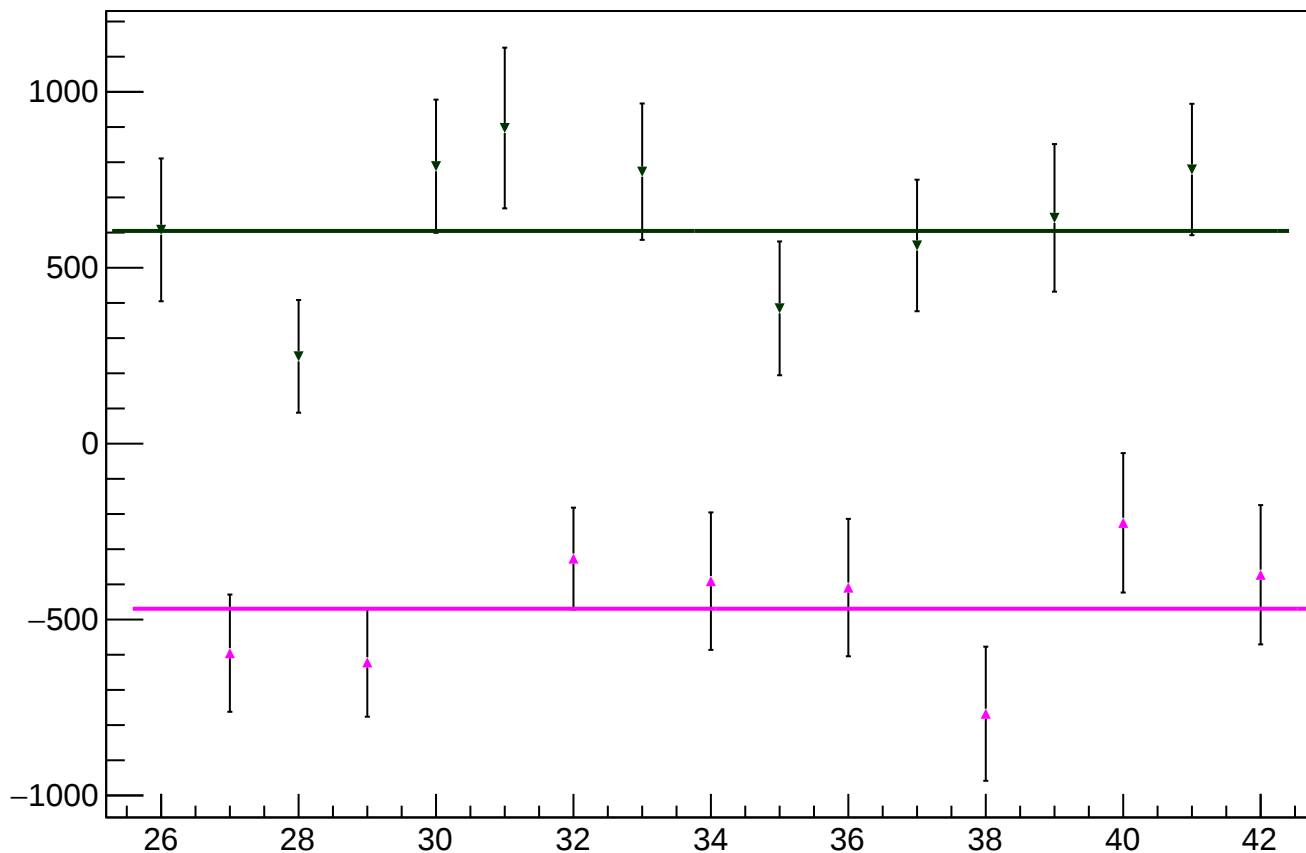
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 489.274+/-0.155 χ^2/NDF : 202277.2/7

497.600+/-0.170 χ^2/NDF : 138331.7/7

489.274+/-0.155 χ^2/NDF : 202277.2/7

reg_asym_dsl_mean vs slug



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

Left Out: 604.693+/-63.939 χ^2/NDF : 10.6/8

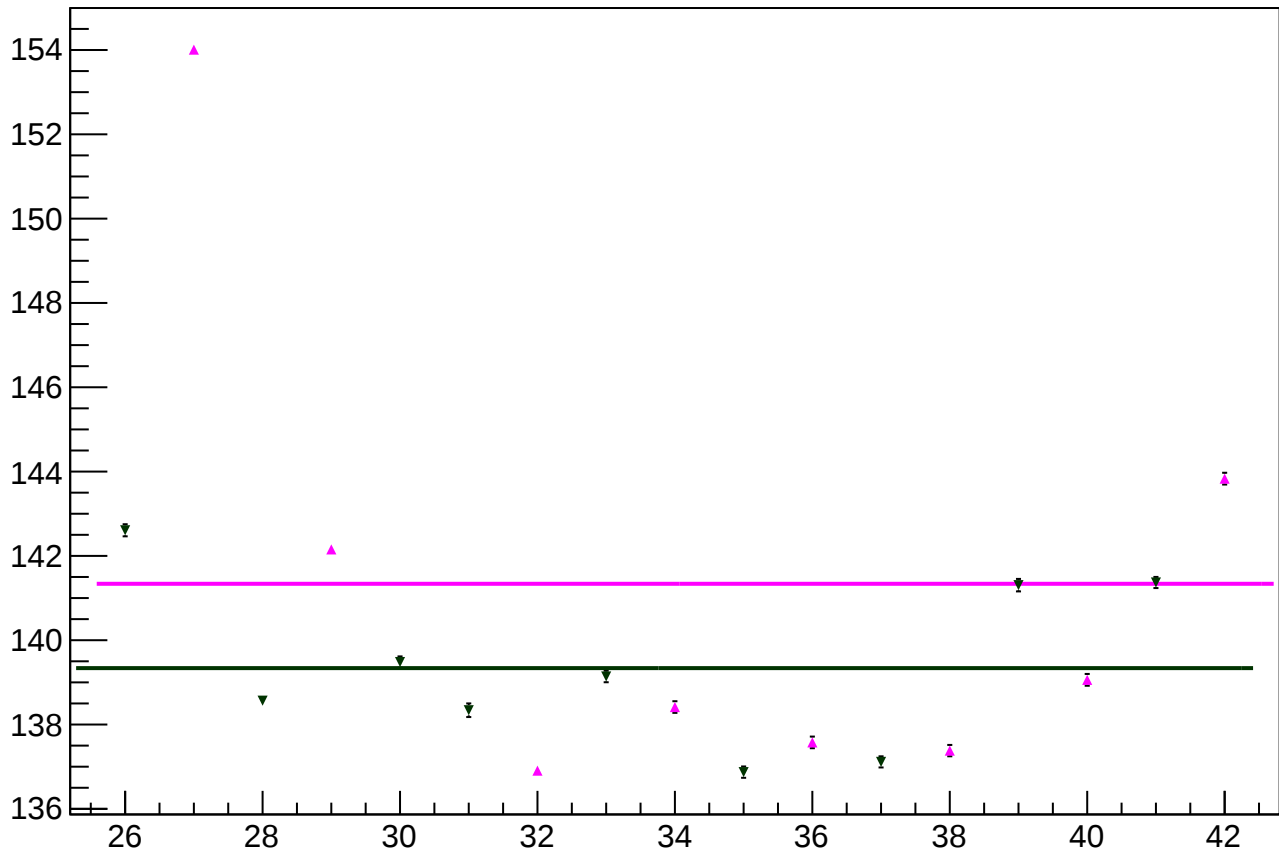
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -469.284+/-62.432 χ^2/NDF : 7.0/7

604.693+/-63.939 χ^2/NDF : 10.6/8

-469.284+/-62.432 χ^2/NDF : 7.0/7

reg_asym_dsl_rms vs slug



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

Left Out: 139.338+/-0.045 χ^2/NDF : 1639.1/8

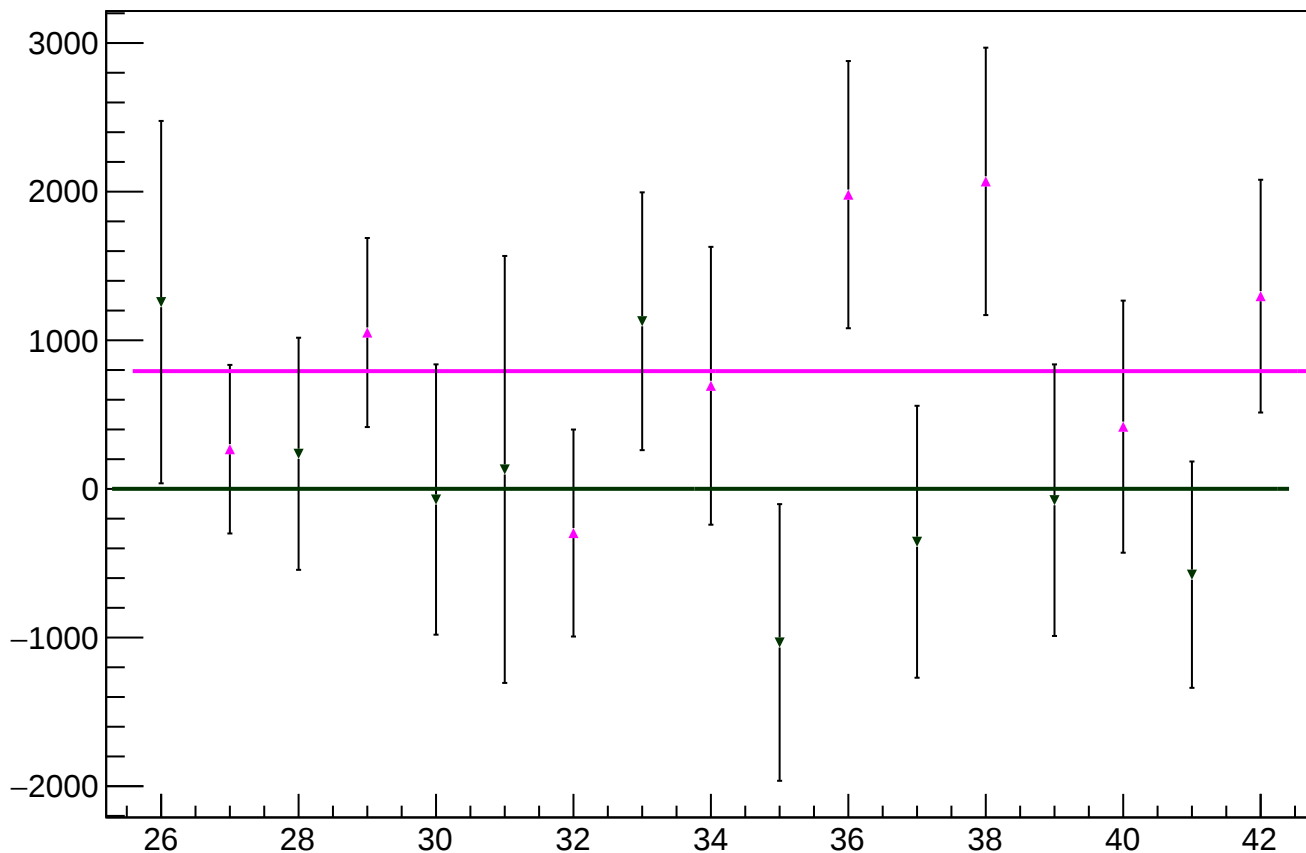
139.338+/-0.045 χ^2/NDF : 1639.1/8

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

Left In: 141.338+/-0.044 χ^2/NDF : 16124.0/7

141.338+/-0.044 χ^2/NDF : 16124.0/7

asym_dsl_correction_mean vs slug



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

Left Out: 0.688+/-307.019 χ^2/NDF : 4.8/8

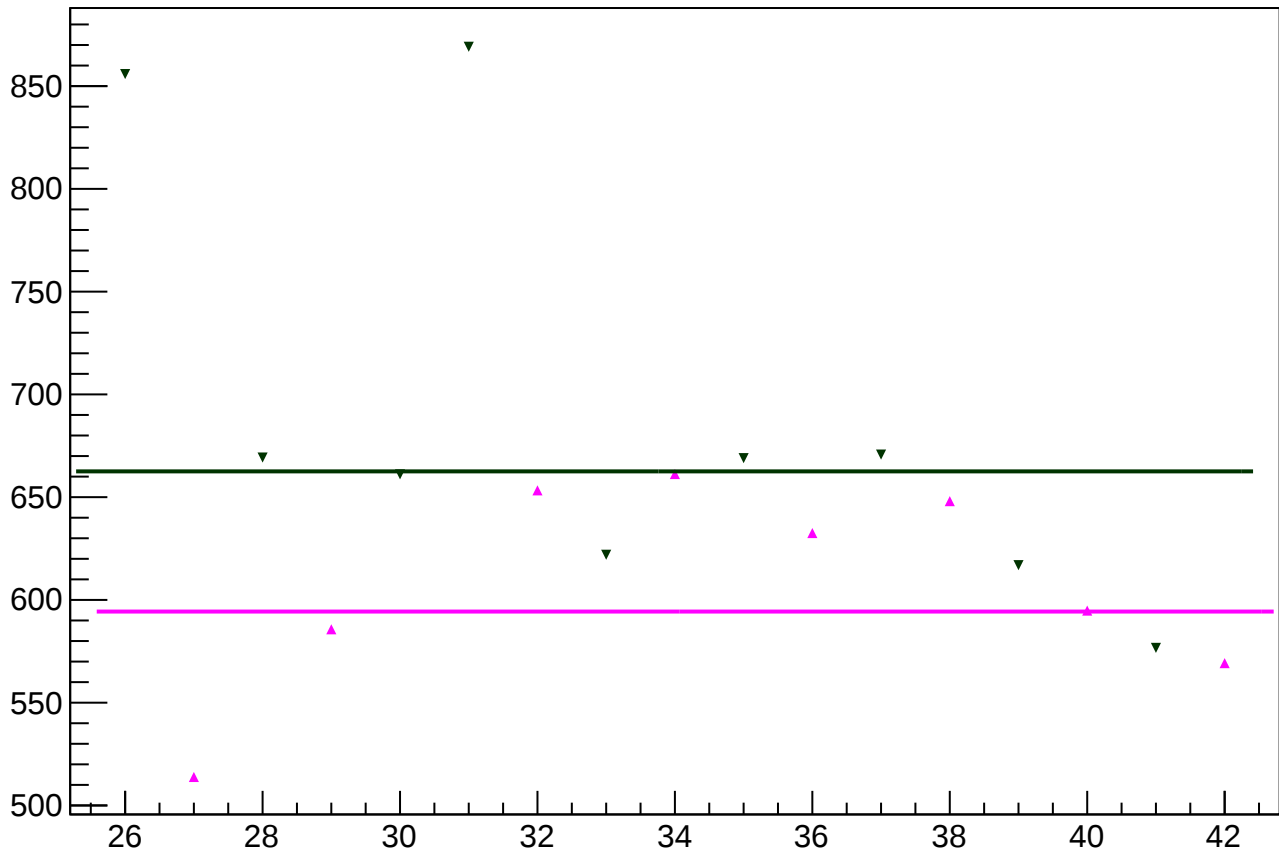
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 792.485+/-264.593 χ^2/NDF : 7.9/7

0.688+/-307.019 χ^2/NDF : 4.8/8

792.485+/-264.593 χ^2/NDF : 7.9/7

asym_dsl_correction_rms vs slug



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

Left Out: 662.547+/-0.217 χ^2/NDF : 126891.7/8

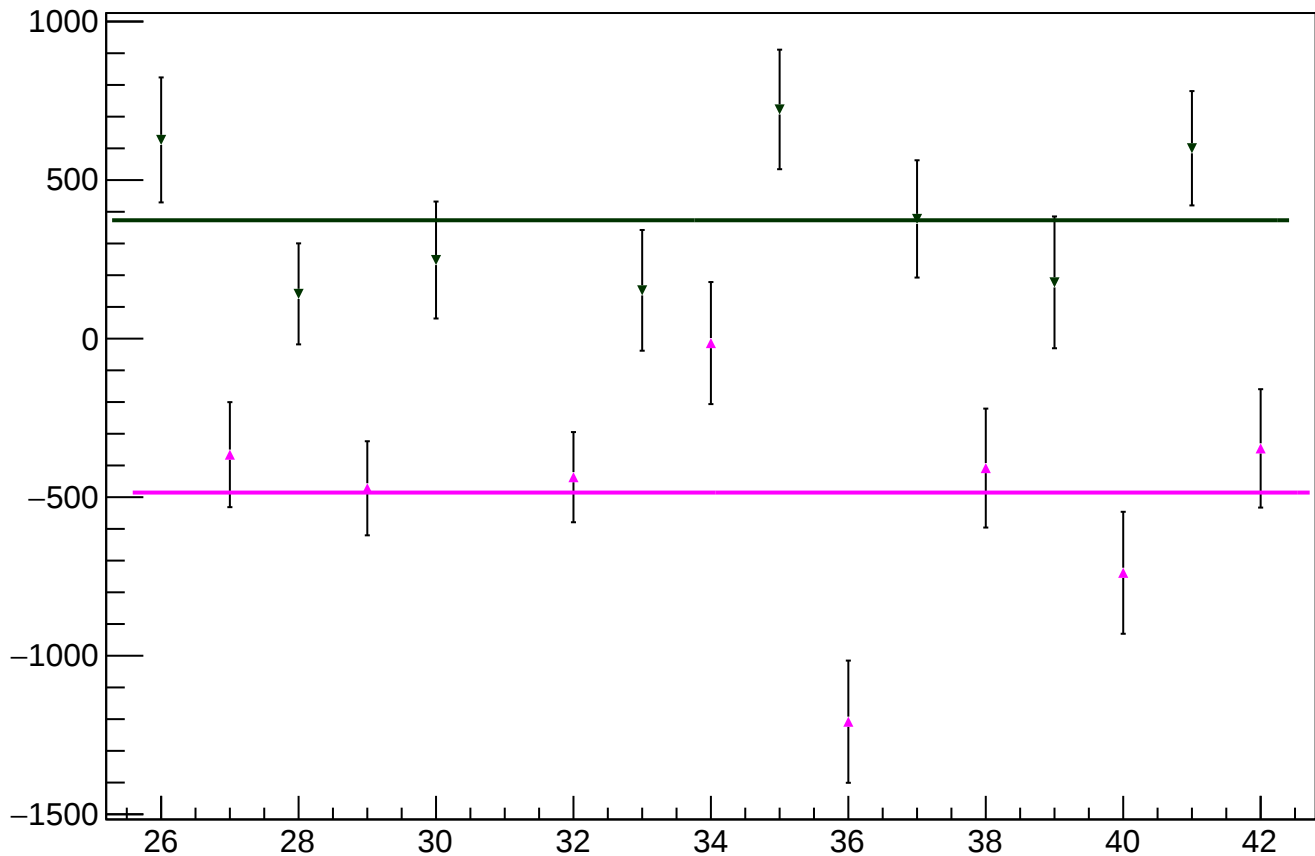
662.547+/-0.217 χ^2/NDF : 126891.7/8

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

594.342+/-0.187 χ^2/NDF : 78052.6/7

Left In: 594.342+/-0.187 χ^2/NDF : 78052.6/7

reg_asym_dsr_mean vs slug



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

Left Out: 373.278+/-65.447 χ^2/NDF : 11.5/7

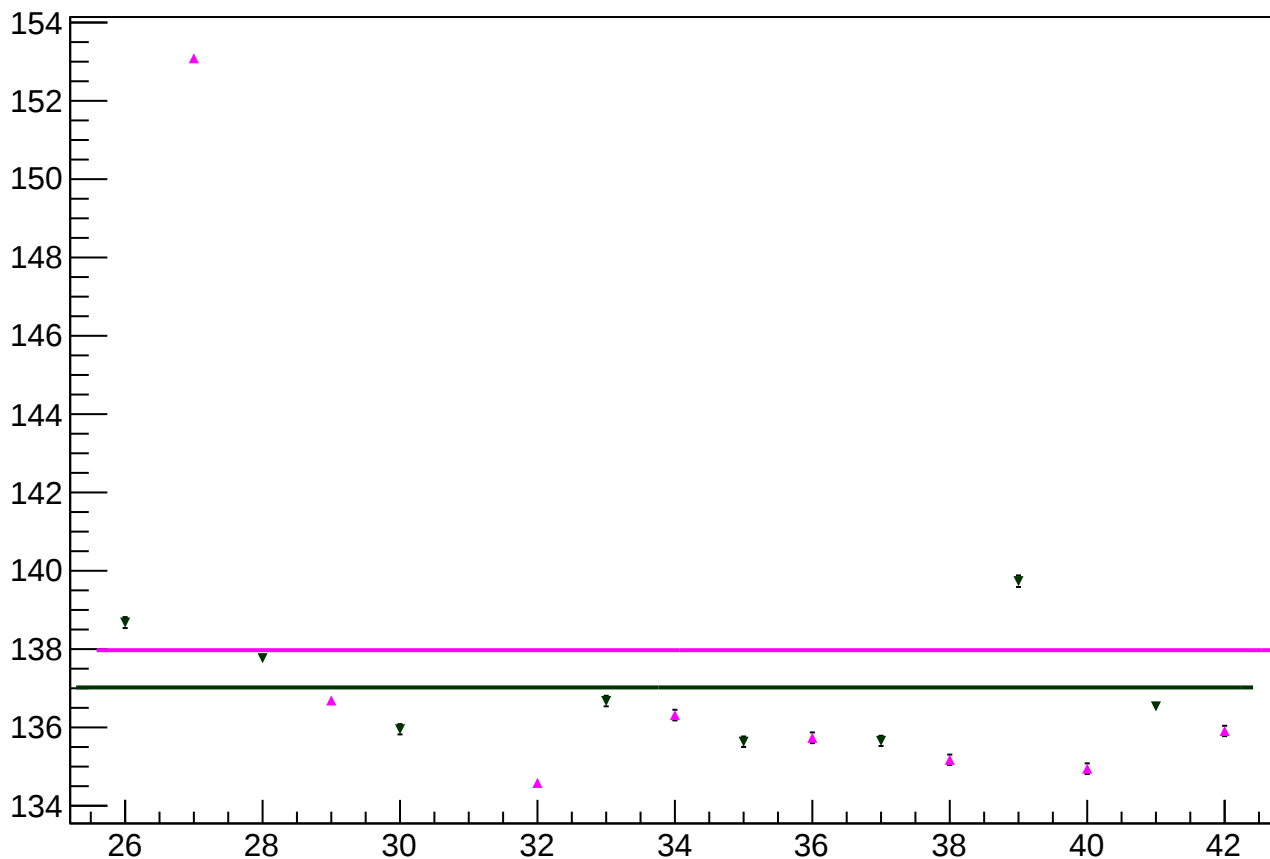
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -485.462+/-60.921 χ^2/NDF : 23.2/7

373.278+/-65.447 χ^2/NDF : 11.5/7

-485.462+/-60.921 χ^2/NDF : 23.2/7

reg_asym_dsr_rms vs slug



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

Left Out: 137.021+/-0.046 χ^2/NDF : 831.3/7

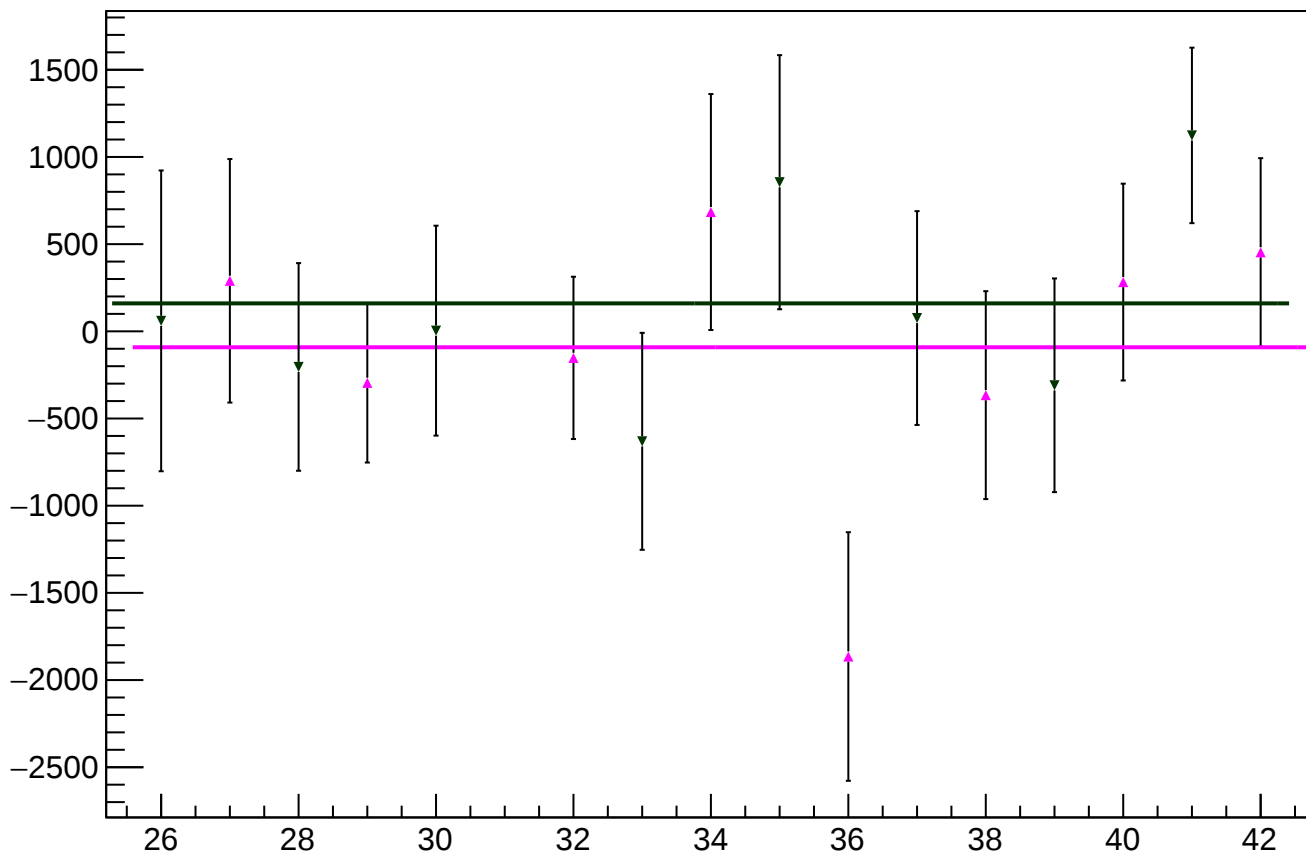
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 137.972+/-0.043 χ^2/NDF : 19551.3/7

137.021+/-0.046 χ^2/NDF : 831.3/7

137.972+/-0.043 χ^2/NDF : 19551.3/7

asym_dsr_correction_mean vs slug



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

Left Out: 160.292 $\pm$ 219.988 χ^2 /NDF: 7.3/7

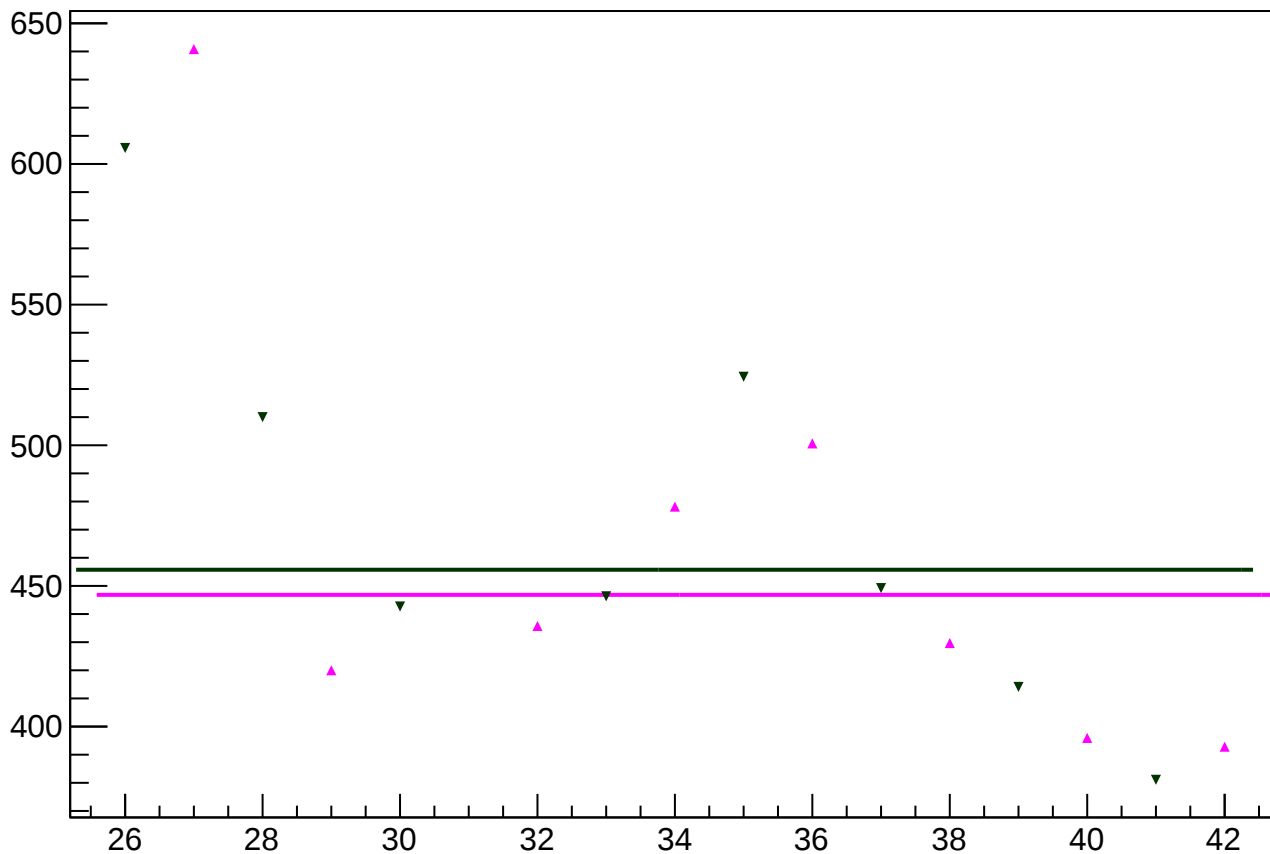
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -91.465 $\pm$ 200.049 χ^2 /NDF: 9.7/7

160.292 $\pm$ 219.988 χ^2 /NDF: 7.3/7

-91.465 $\pm$ 200.049 χ^2 /NDF: 9.7/7

asym_dsr_correction_rms vs slug



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

Left Out: 455.753+/-0.156 χ^2/NDF :149691.1/7

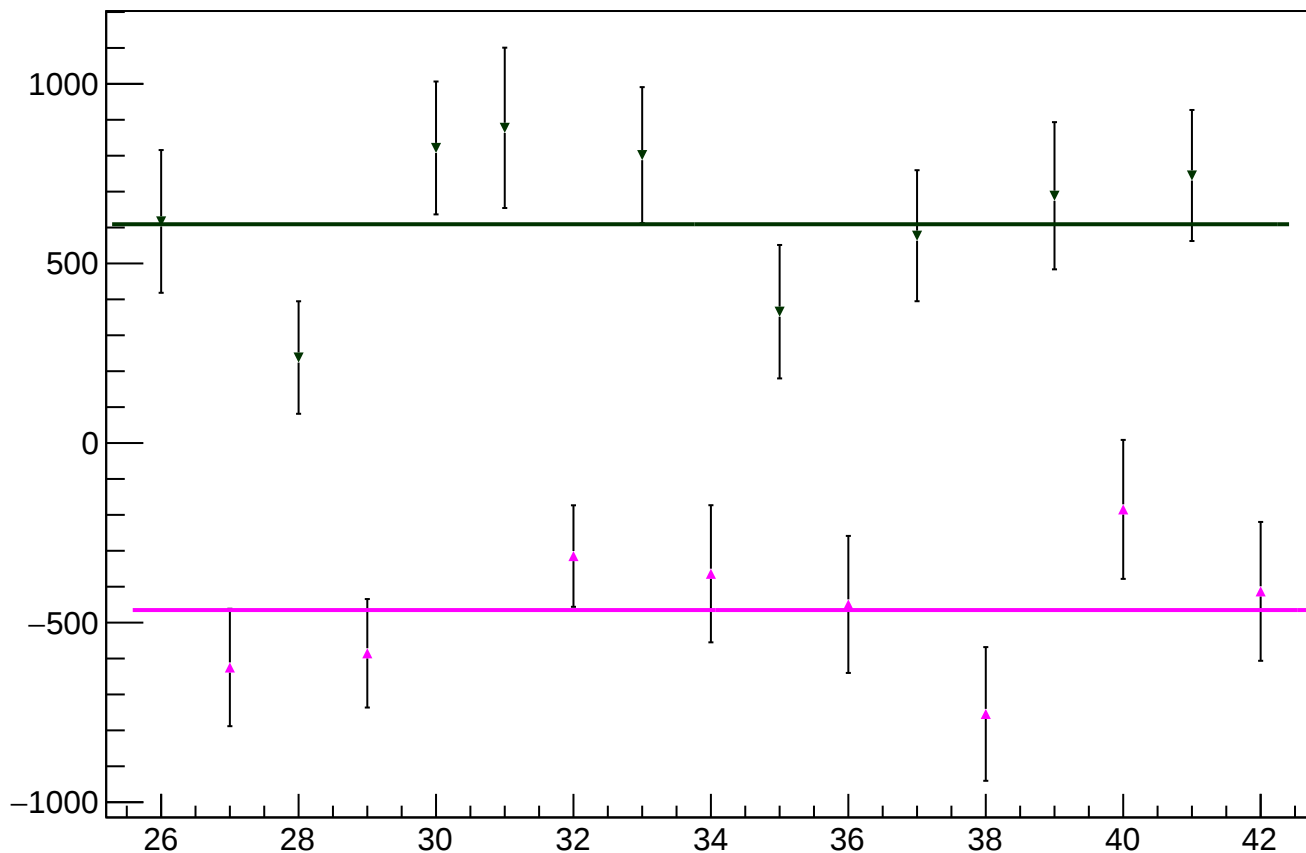
455.753+/-0.156 χ^2/NDF : 149691.1/7

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

446.823+/-0.141 χ^2/NDF : 215982.3/7

Left In: 446.823+/-0.141 χ^2/NDF :215982.3/7

reg_asym_left_avg_mean vs slug



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

Left Out: 609.153+/-62.479 χ^2/NDF : 11.9/8

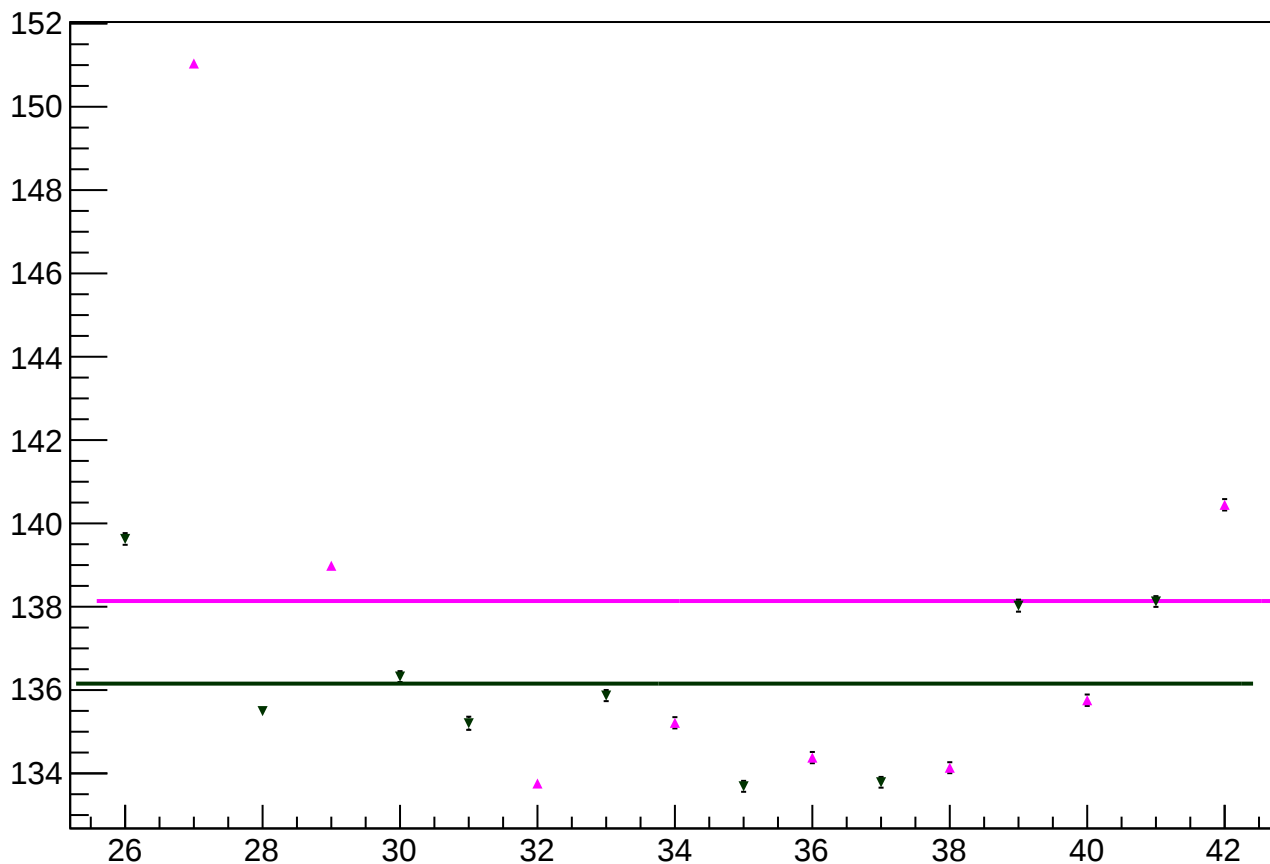
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -465.023+/-61.020 χ^2/NDF : 7.6/7

609.153+/-62.479 χ^2/NDF : 11.9/8

-465.023+/-61.020 χ^2/NDF : 7.6/7

reg_asym_left_avg_rms vs slug



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

Left Out: 136.155+/-0.044 χ^2/NDF : 1778.2/8

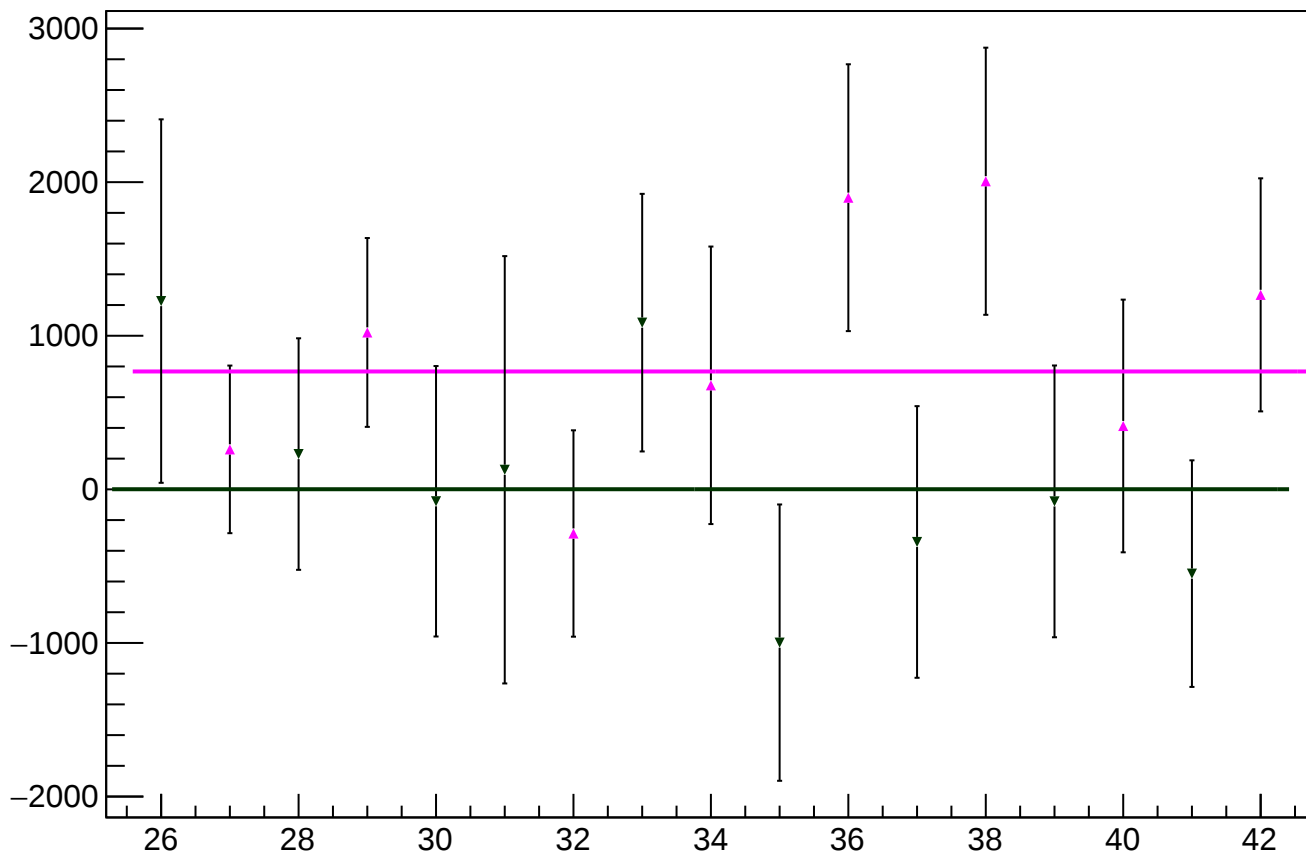
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 138.137+/-0.043 χ^2/NDF : 17199.5/7

136.155+/-0.044 χ^2/NDF : 1778.2/8

138.137+/-0.043 χ^2/NDF : 17199.5/7

asym_left_avg_correction_mean vs slug



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

Left Out: 0.813+/-297.036 χ^2/NDF : 4.8/8

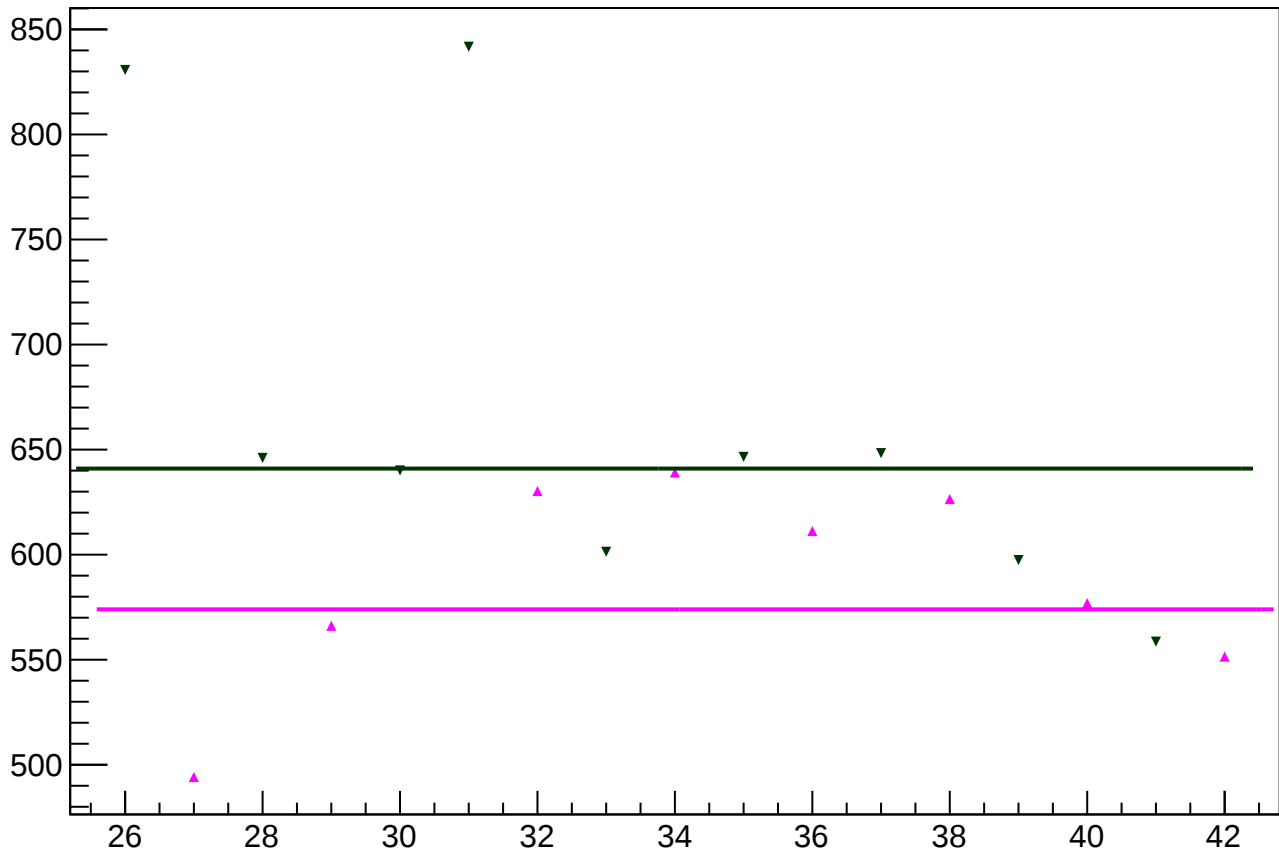
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 767.466+/-255.574 χ^2/NDF : 7.9/7

0.813+/-297.036 χ^2/NDF : 4.8/8

767.466+/-255.574 χ^2/NDF : 7.9/7

asym_left_avg_correction_rms vs slug



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

Left Out: 640.979+/-0.210 χ^2/NDF :127646.6/8

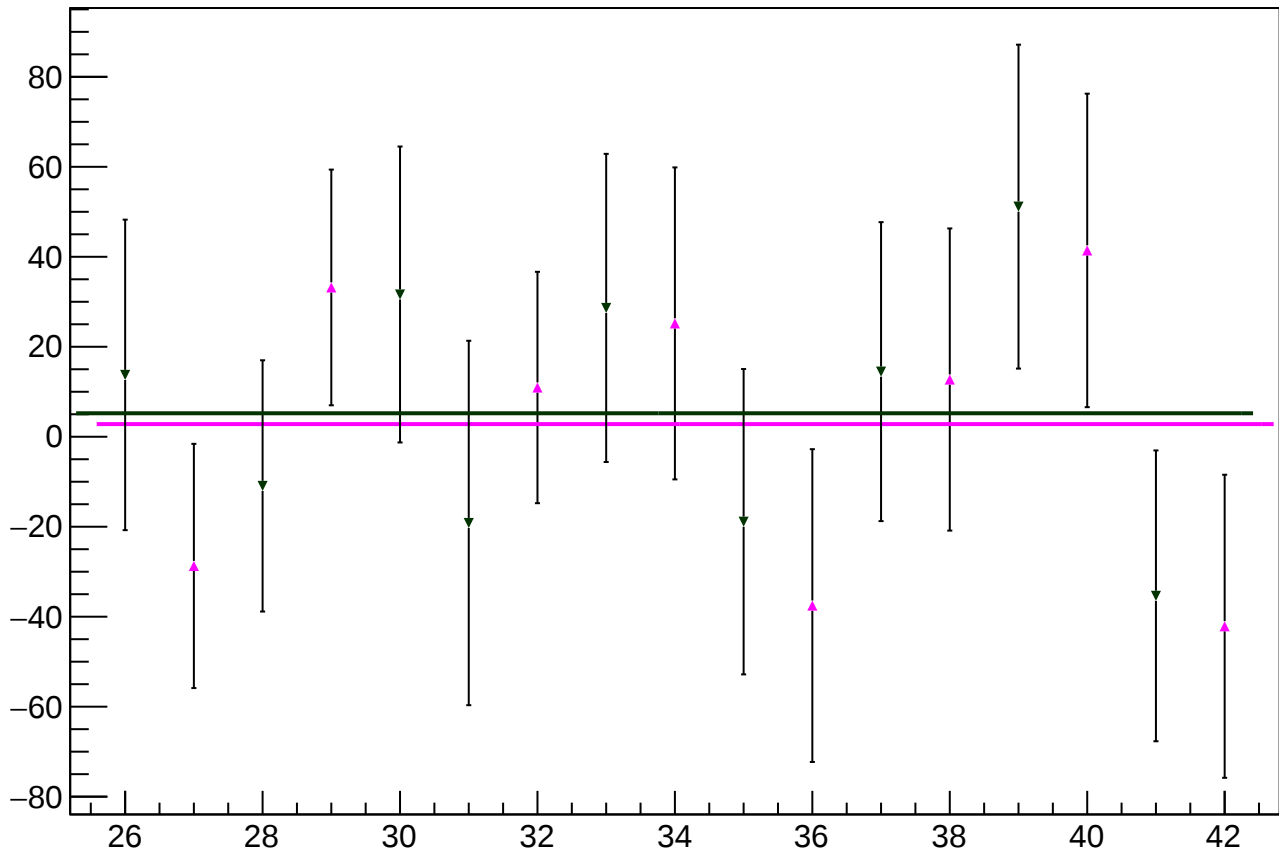
640.979+/-0.210 χ^2/NDF : 127646.6/8

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

Left In: 573.973+/-0.181 χ^2/NDF :80306.2/7

573.973+/-0.181 χ^2/NDF : 80306.2/7

reg_asym_left_dd_mean vs slug



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

Left Out: 5.219+/-11.172 χ^2/NDF : 5.7/8

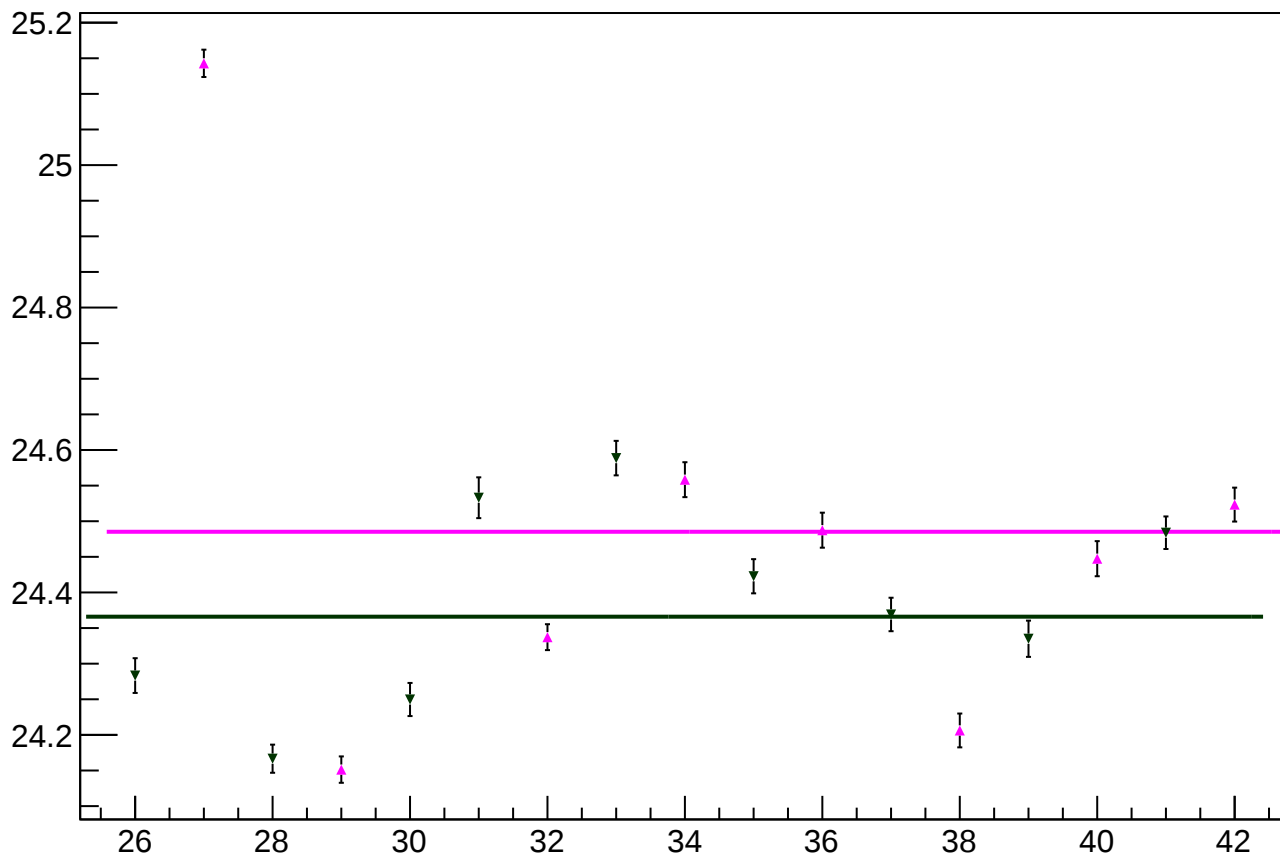
5.219+/-11.172 χ^2/NDF : 5.7/8

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

2.810+/-10.797 χ^2/NDF : 7.7/7

Left In: 2.810+/-10.797 χ^2/NDF : 7.7/7

reg_asym_left_dd_rms vs slug



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

Left Out: 24.366+/-0.008 χ^2/NDF :290.7/8

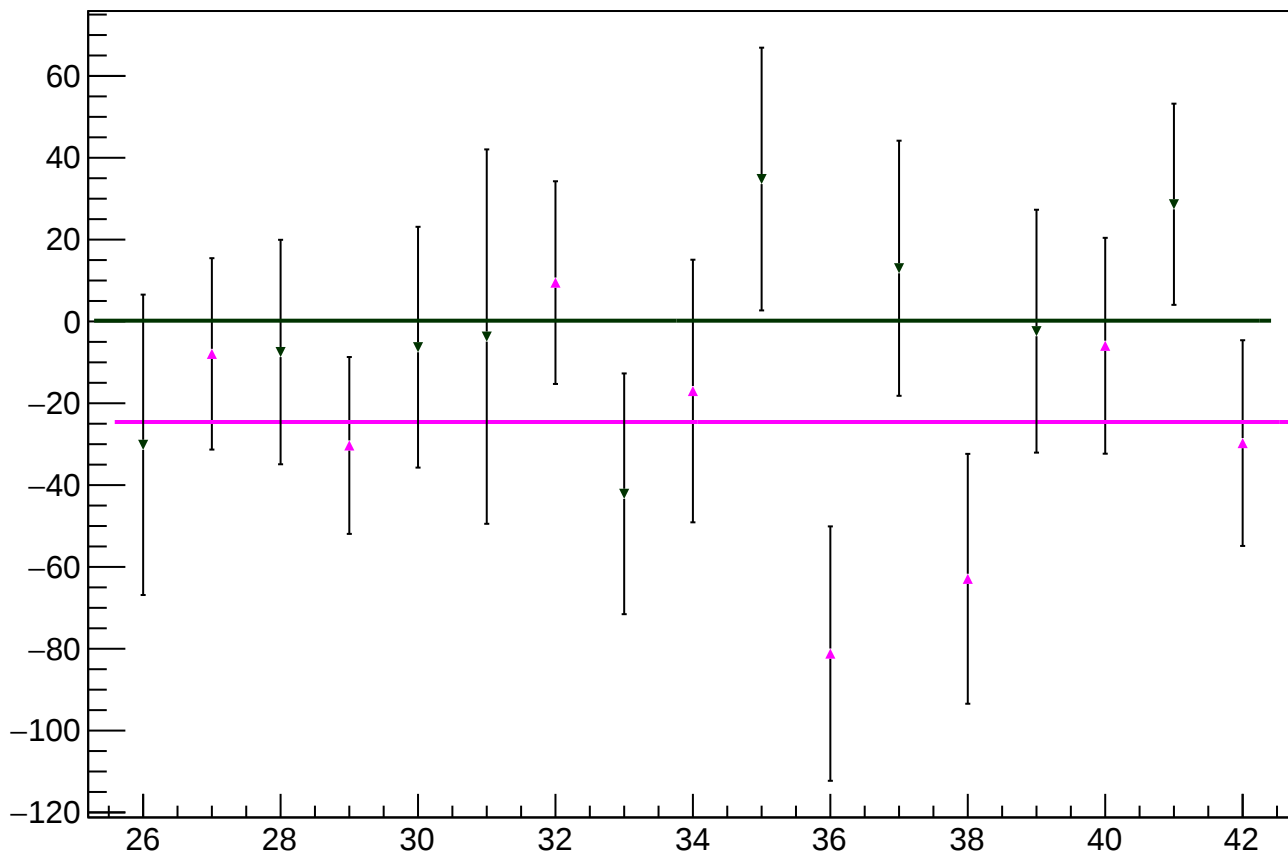
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 24.485+/-0.008 χ^2/NDF :1717.3/7

24.366+/-0.008 χ^2/NDF : 290.7/8

24.485+/-0.008 χ^2/NDF : 1717.3/7

asym_left_dd_correction_mean vs slug



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

Left Out: 0.184+/-10.181 χ^2/NDF : 5.6/8

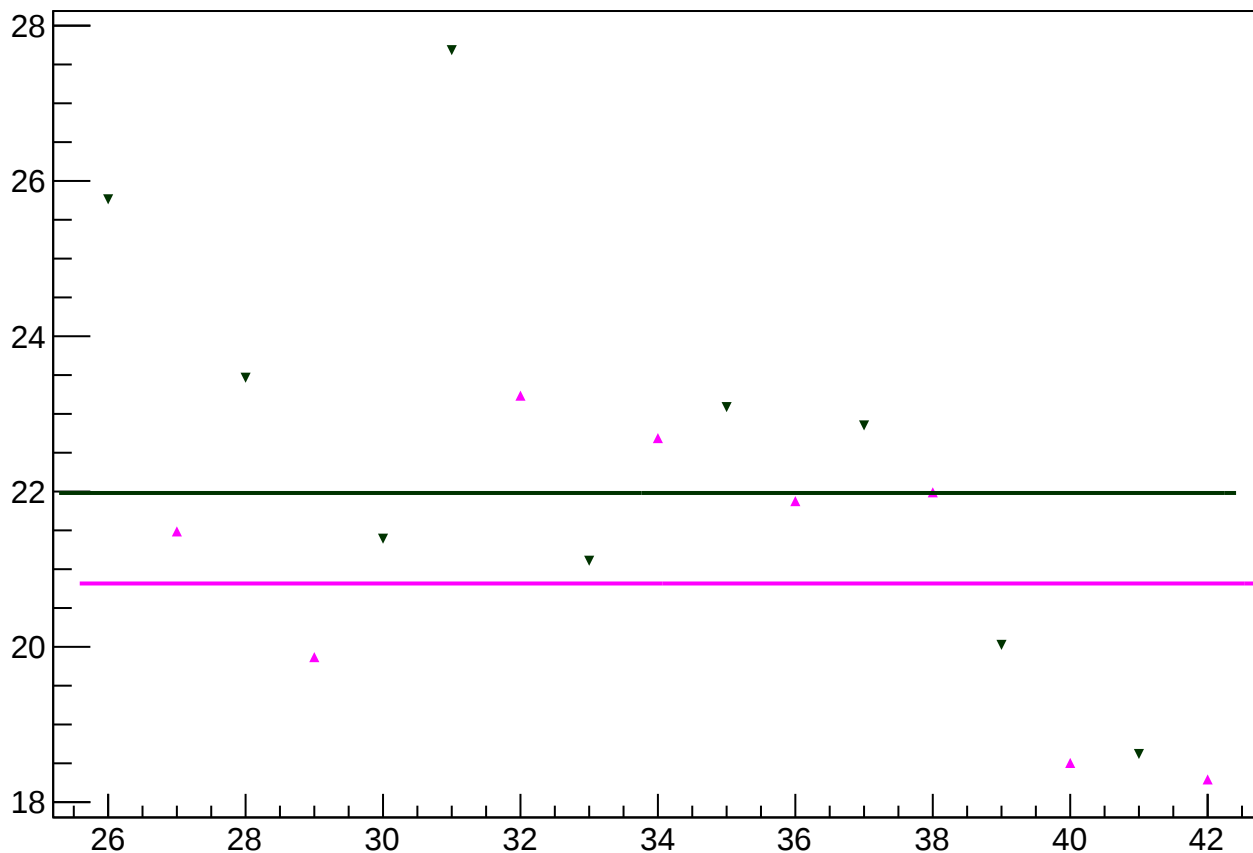
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -24.579+/-9.247 χ^2/NDF : 8.0/7

0.184+/-10.181 χ^2/NDF : 5.6/8

-24.579+/-9.247 χ^2/NDF : 8.0/7

asym_left_dd_correction_rms vs slug



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

Left Out: 21.982+/-0.007 χ^2/NDF : 110720.7/8

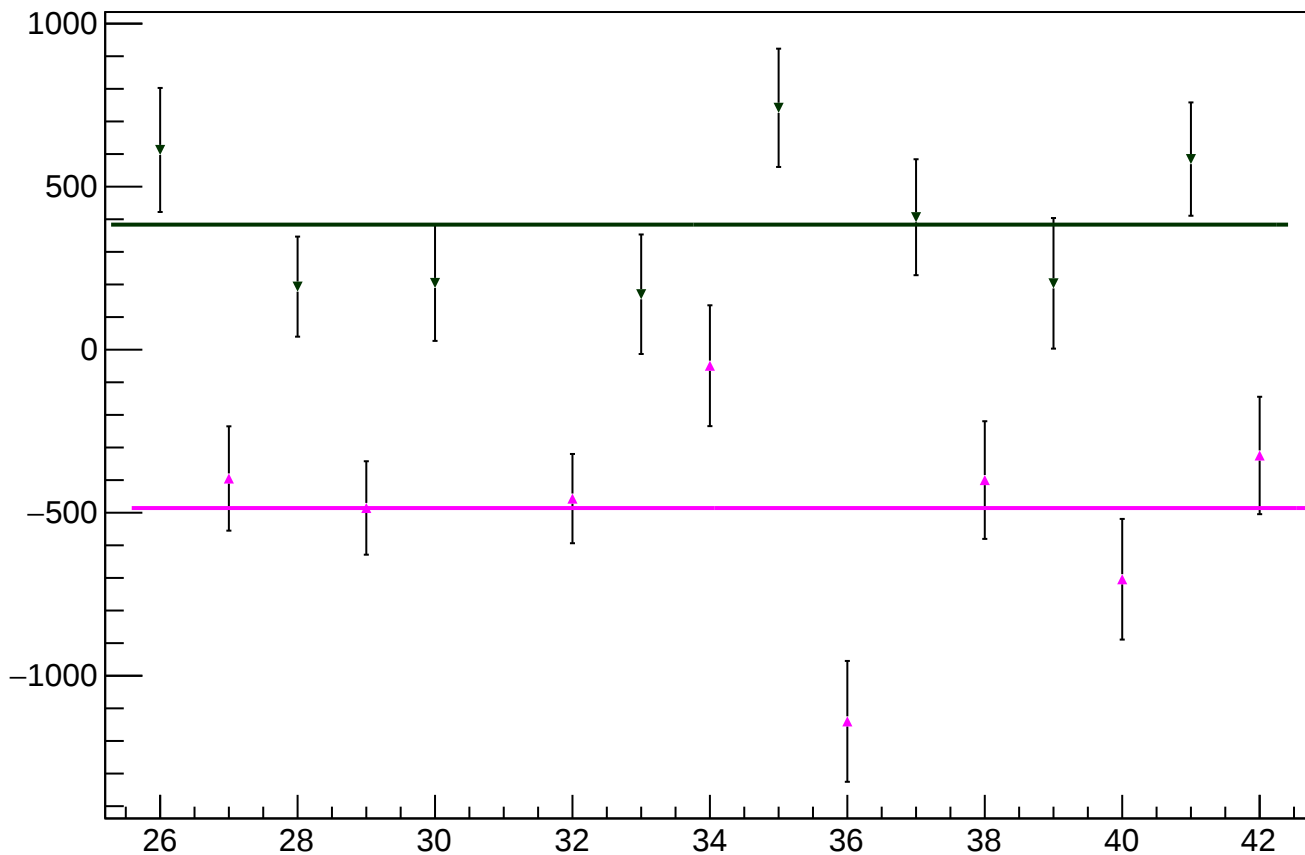
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 20.816+/-0.007 χ^2/NDF : 72159.5/7

21.982+/-0.007 χ^2/NDF : 110720.7/8

20.816+/-0.007 χ^2/NDF : 72159.5/7

reg_asym_right_avg_mean vs slug



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

Left Out: 383.566+/-63.044 χ^2/NDF : 11.4/7

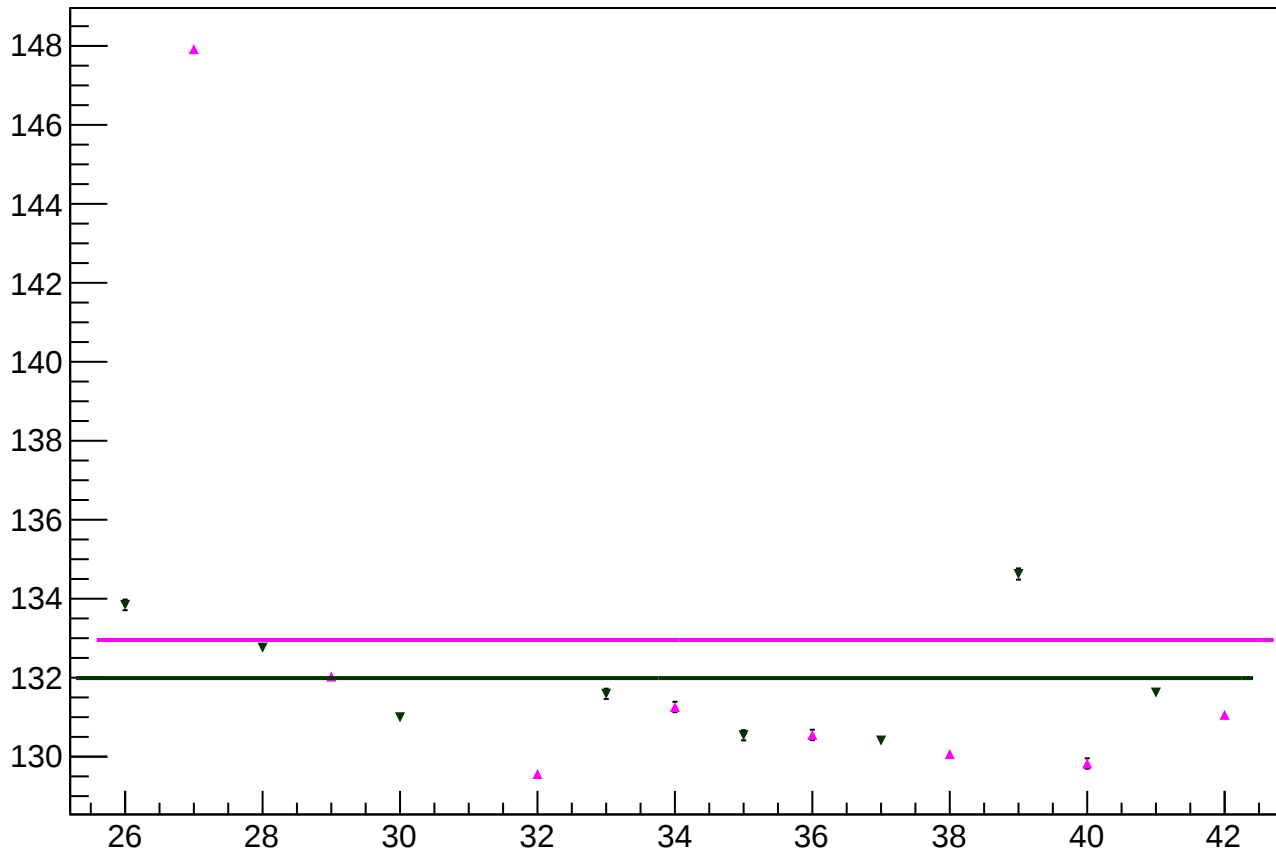
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -485.696+/-58.710 χ^2/NDF : 20.8/7

383.566+/-63.044 χ^2/NDF : 11.4/7

-485.696+/-58.710 χ^2/NDF : 20.8/7

reg_asym_right_avg_rms vs slug



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

Left Out: 131.990+/-0.045 χ^2/NDF : 953.8/7

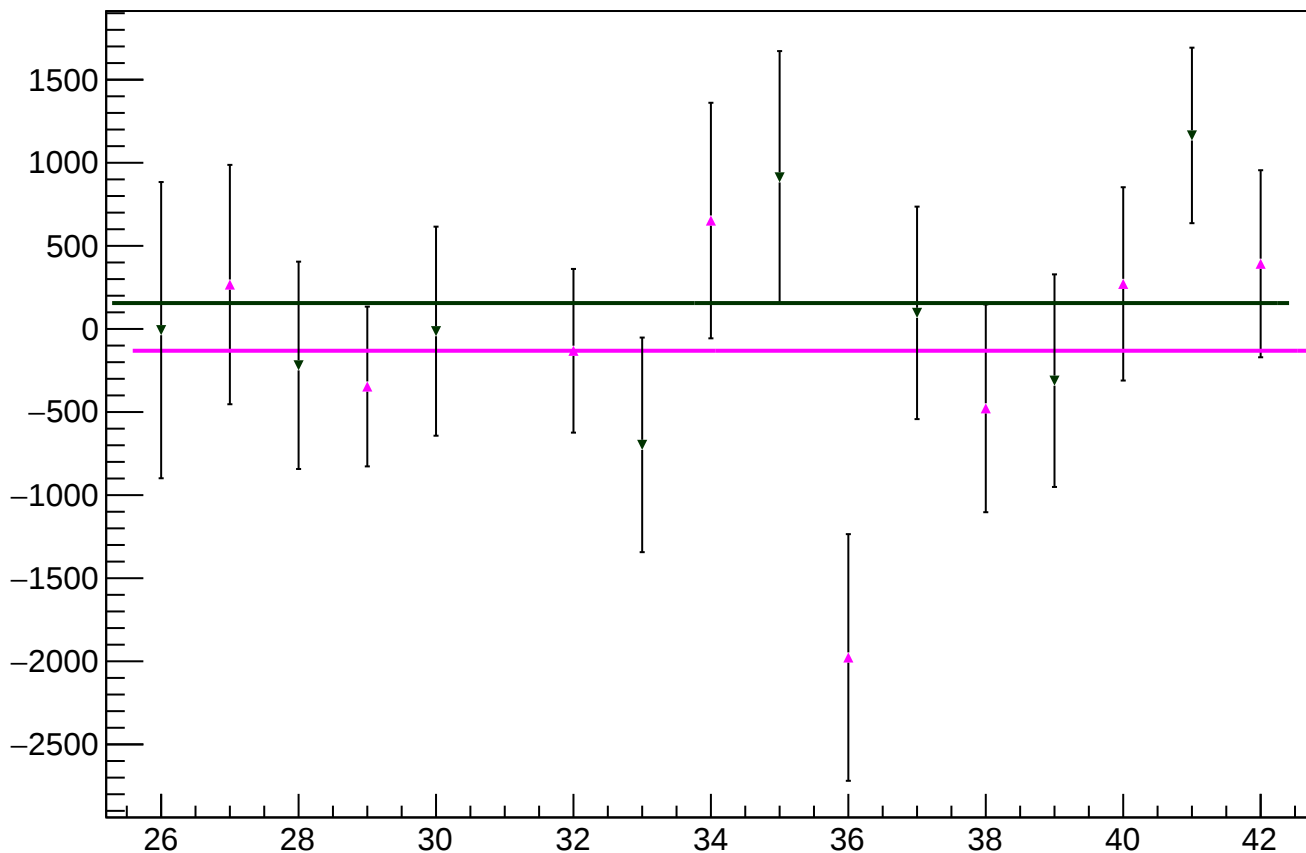
131.990+/-0.045 χ^2/NDF : 953.8/7

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

132.955+/-0.042 χ^2/NDF : 20611.7/7

Left In: 132.955+/-0.042 χ^2/NDF : 20611.7/7

asym_right_avg_correction_mean vs slug



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

Left Out: 155.769+/-229.648 χ^2/NDF : 7.4/7

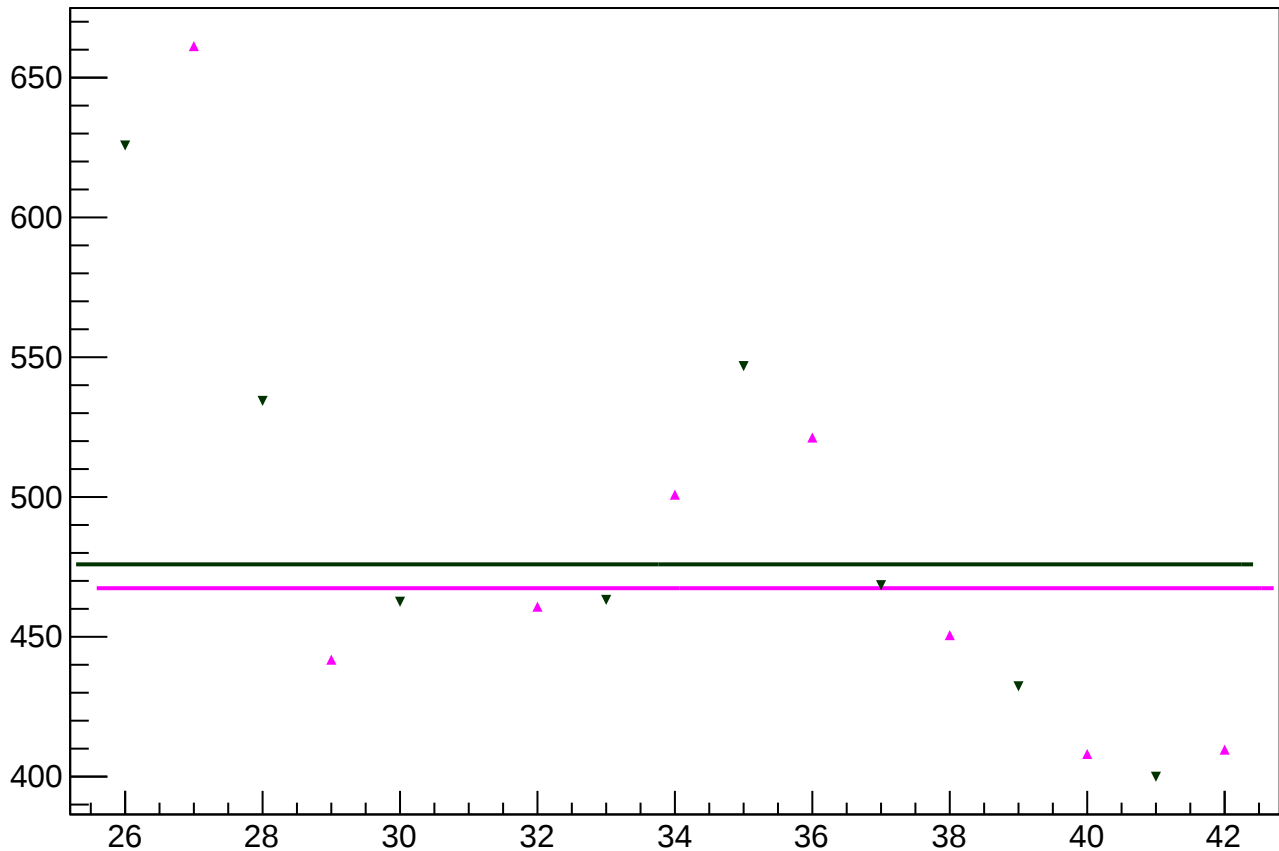
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -131.158+/-209.180 χ^2/NDF : 9.6/7

155.769+/-229.648 χ^2/NDF : 7.4/7

-131.158+/-209.180 χ^2/NDF : 9.6/7

asym_right_avg_correction_rms vs slug



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

Left Out: 475.917+/-0.162 χ^2/NDF :144115.1/7

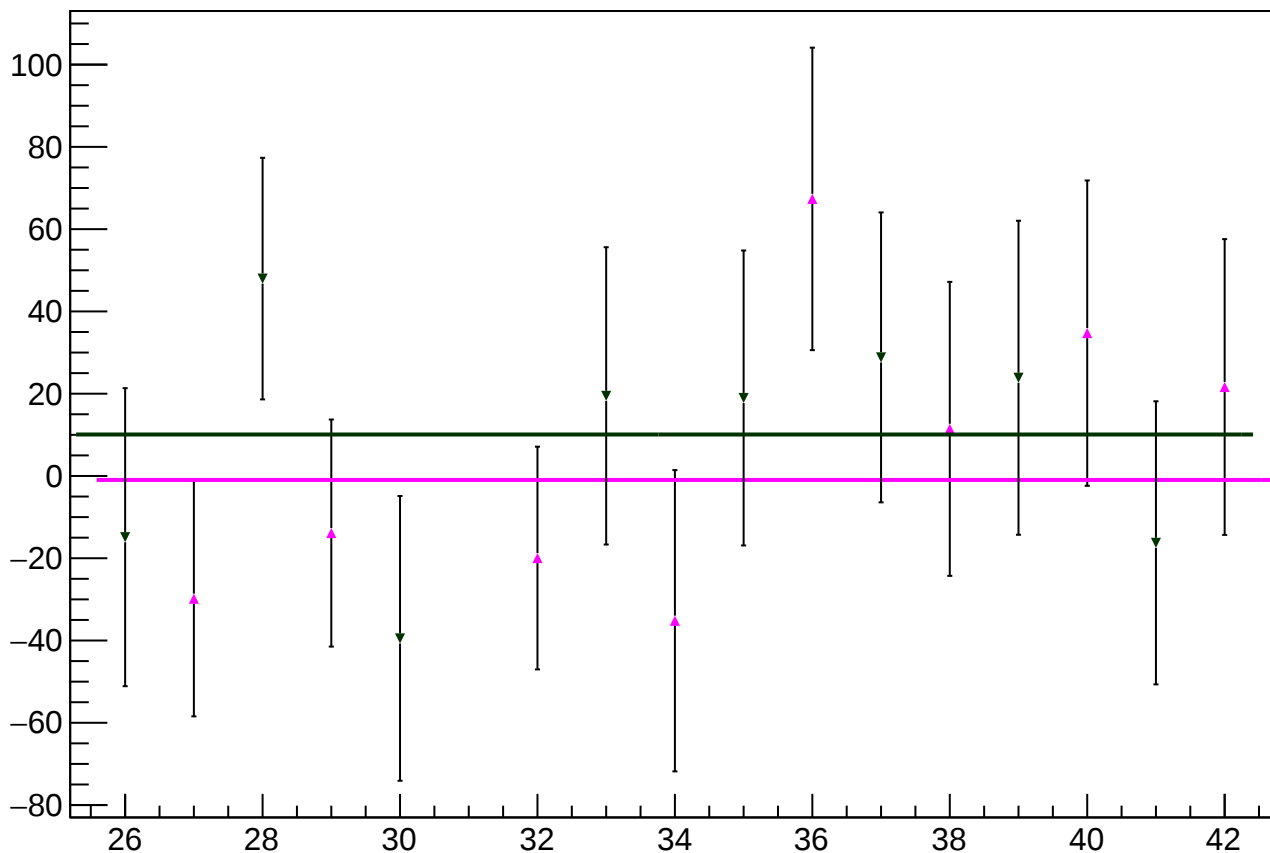
475.917+/-0.162 χ^2/NDF : 144115.1/7

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

467.388+/-0.148 χ^2/NDF : 209253.9/7

Left In: 467.388+/-0.148 χ^2/NDF :209253.9/7

reg_asym_right_dd_mean vs slug



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

Left Out: 10.081+/-12.275 χ^2/NDF : 5.3/7

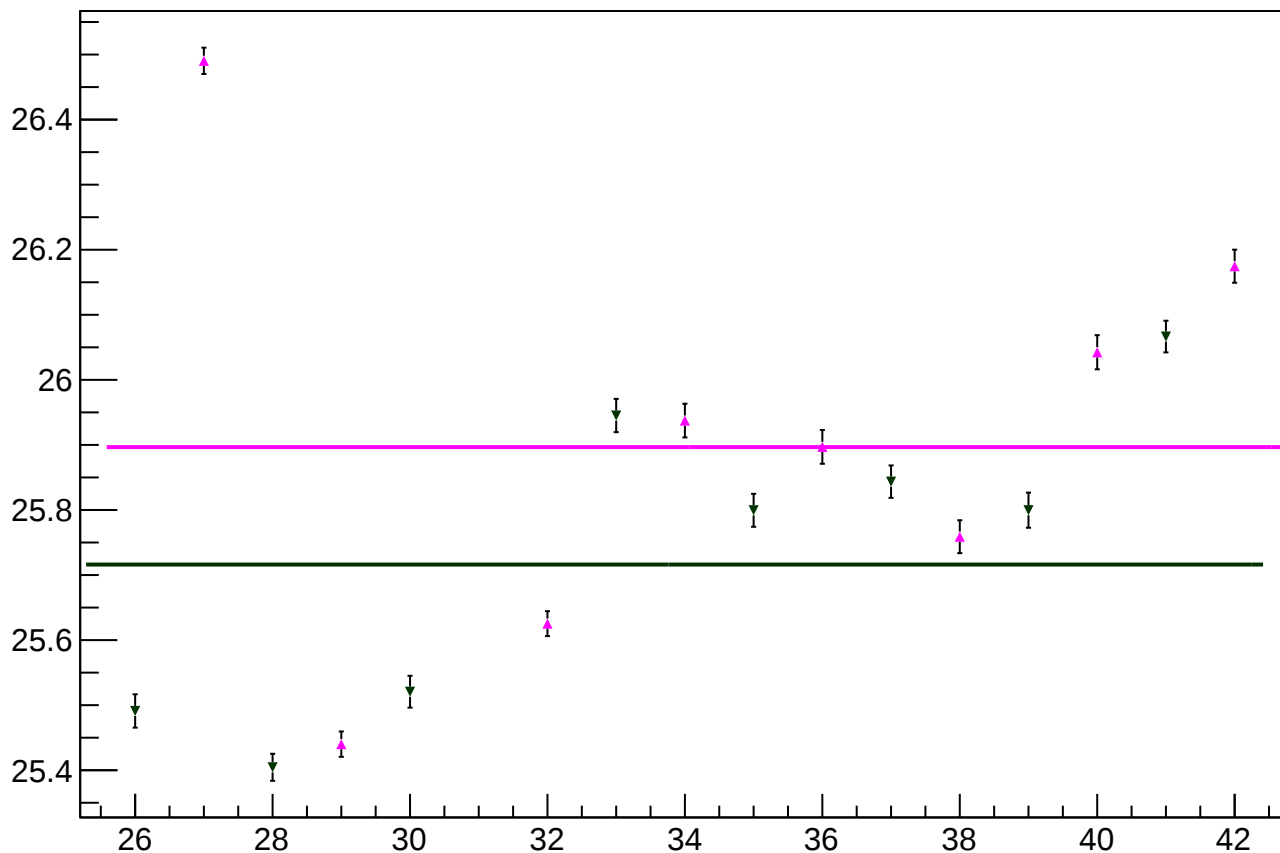
10.081+/-12.275 χ^2/NDF : 5.3/7

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

-0.968+/-11.420 χ^2/NDF : 7.5/7

Left In: -0.968+/-11.420 χ^2/NDF : 7.5/7

reg_asym_right_dd_rms vs slug



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

Left Out: 25.716+/-0.009 χ^2/NDF : 700.6/7

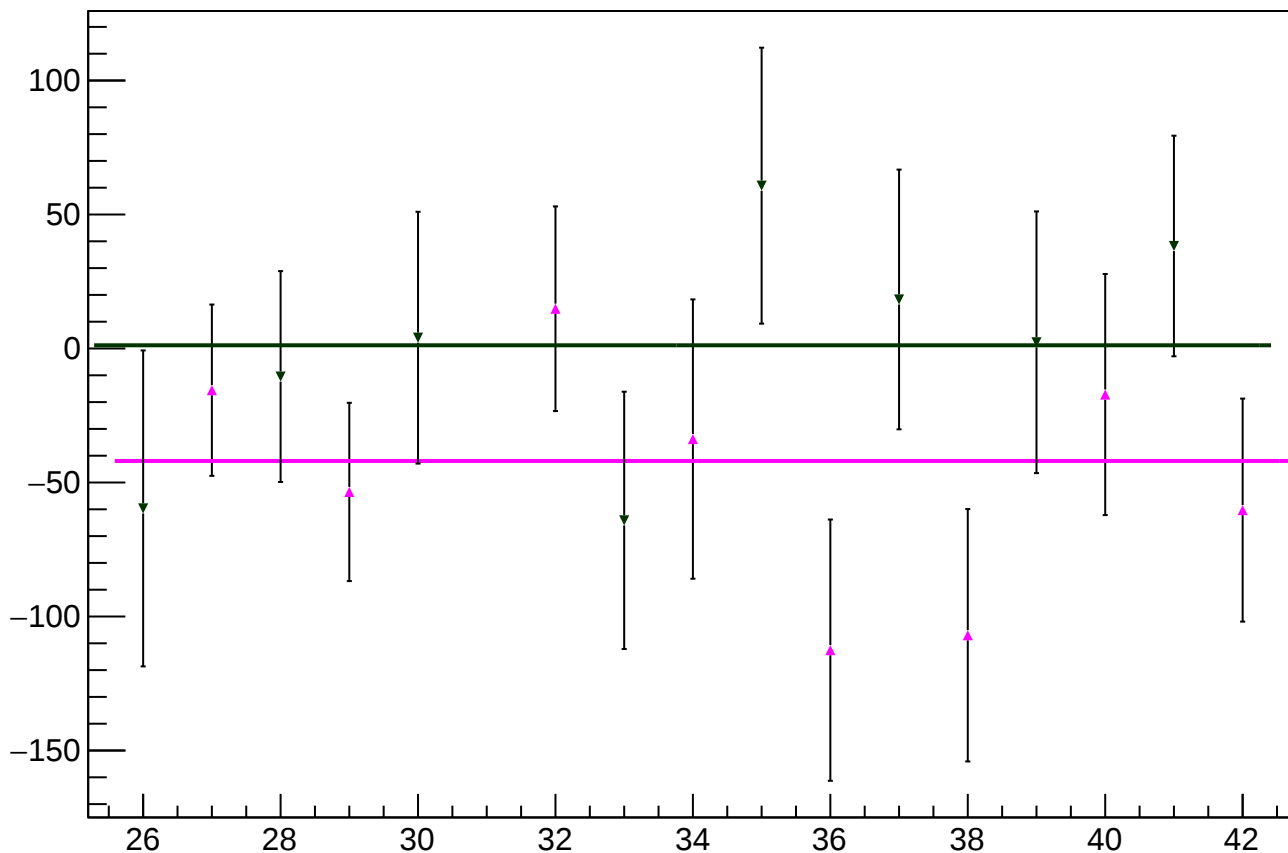
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 25.897+/-0.008 χ^2/NDF : 1792.7/7

25.716+/-0.009 χ^2/NDF : 700.6/7

25.897+/-0.008 χ^2/NDF : 1792.7/7

asym_right_dd_correction_mean vs slug



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

Left Out: 1.201+/-16.589 χ^2/NDF : 5.3/7

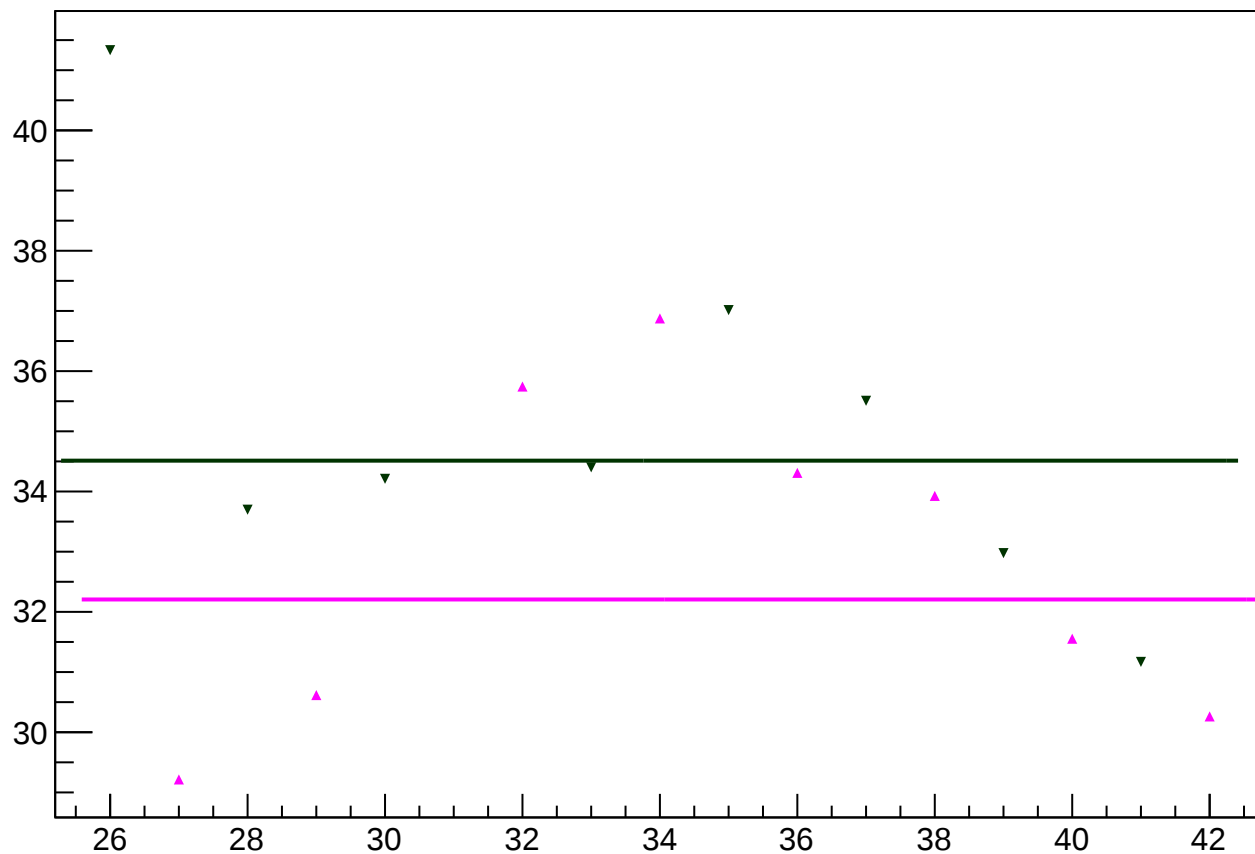
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -41.963+/-14.314 χ^2/NDF : 7.5/7

1.201+/-16.589 χ^2/NDF : 5.3/7

-41.963+/-14.314 χ^2/NDF : 7.5/7

asym_right_dd_correction_rms vs slug



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

Left Out: 34.512+/-0.012 χ^2/NDF : 48468.1/7

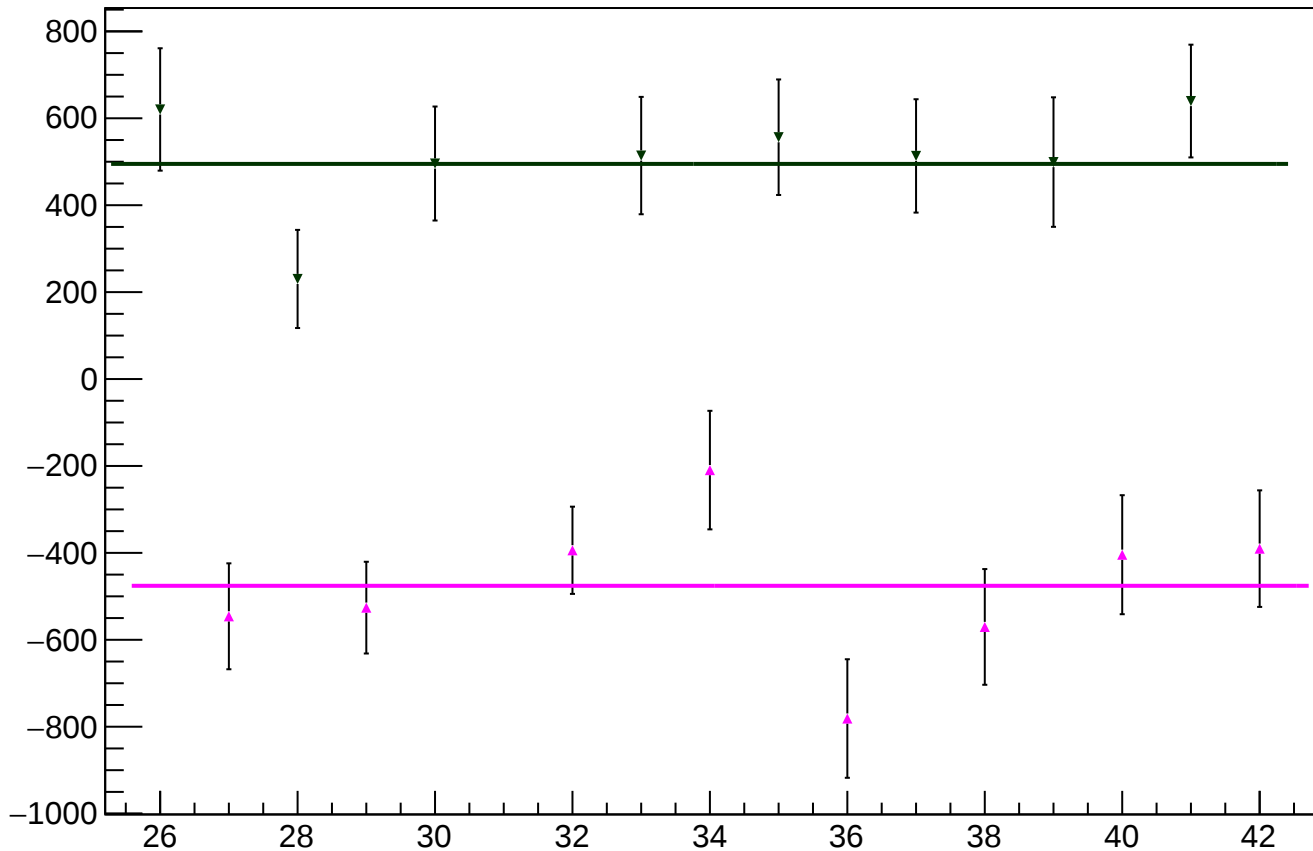
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 32.206+/-0.010 χ^2/NDF : 66477.6/7

34.512+/-0.012 χ^2/NDF : 48468.1/7

32.206+/-0.010 χ^2/NDF : 66477.6/7

reg_asym_us_avg_mean vs slug



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

495.017+/-46.539 χ^2/NDF : 7.8/7

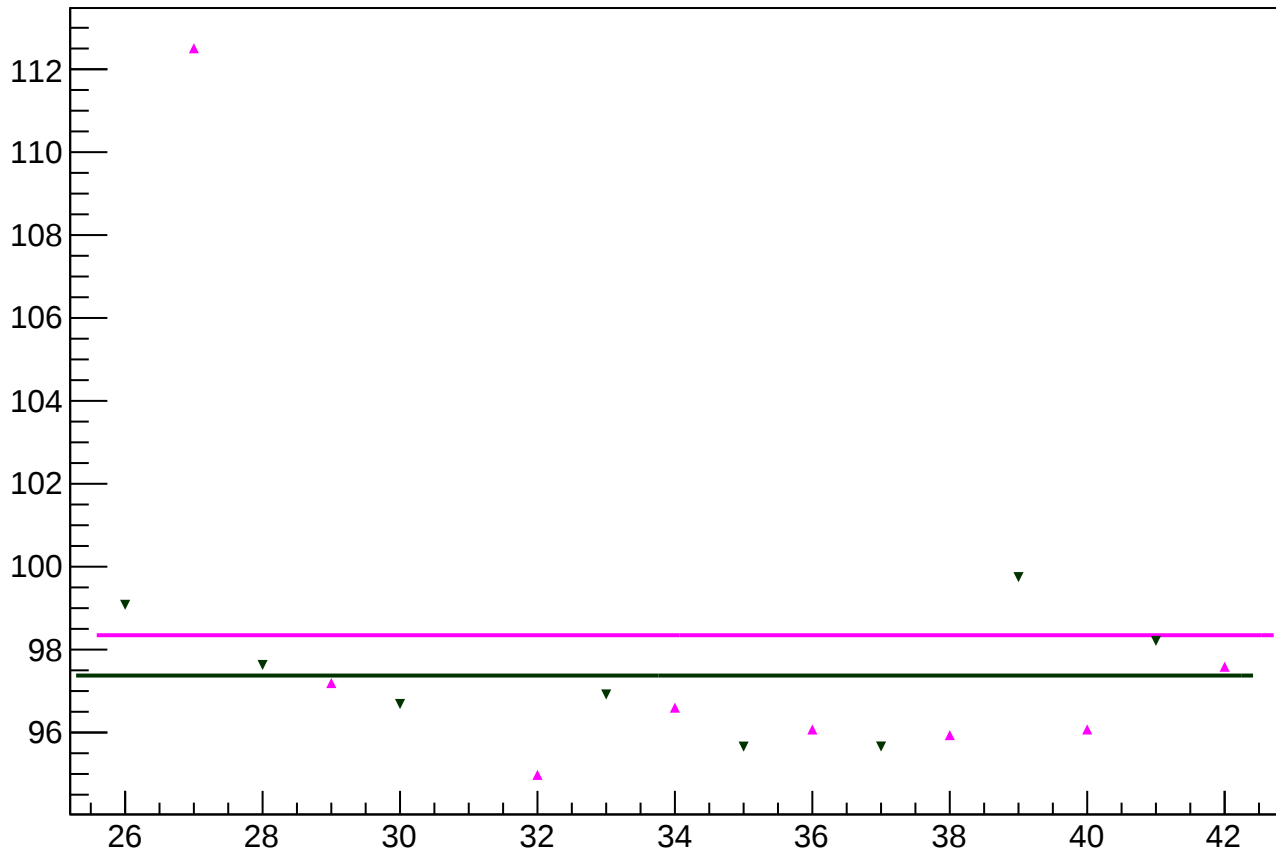
Left Out: 495.017+/-46.539 χ^2/NDF : 7.8/7

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

-475.739+/-43.467 χ^2/NDF : 11.2/7

Left In: -475.739+/-43.467 χ^2/NDF : 11.2/7

reg_asym_us_avg_rms vs slug



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

Left Out: 97.374+/-0.033 χ^2/NDF :1649.6/7

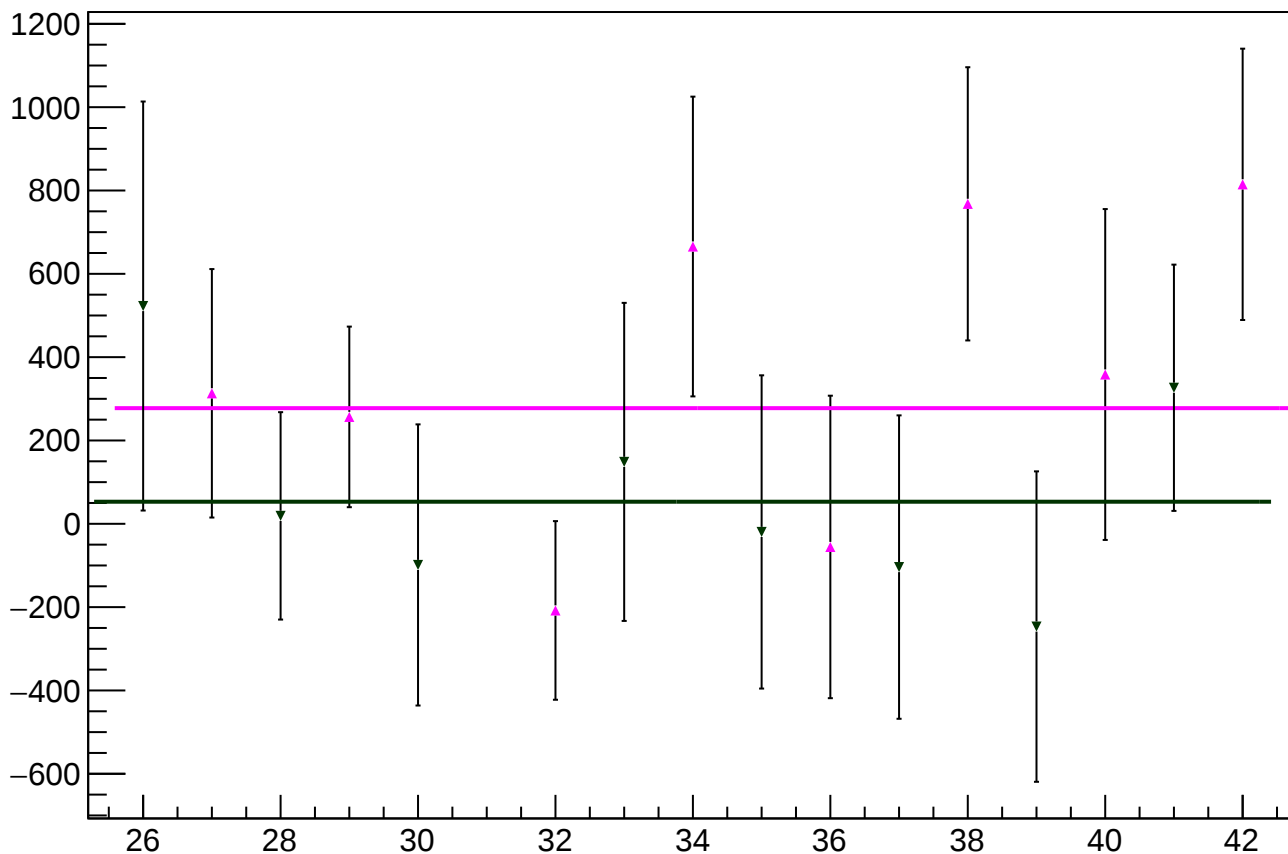
97.374+/-0.033 χ^2/NDF : 1649.6/7

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

98.347+/-0.031 χ^2/NDF : 31650.1/7

Left In: 98.347+/-0.031 χ^2/NDF :31650.1/7

asym_us_avg_correction_mean vs slug



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

Left Out: 53.013+/-120.203 χ^2/NDF : 2.9/7

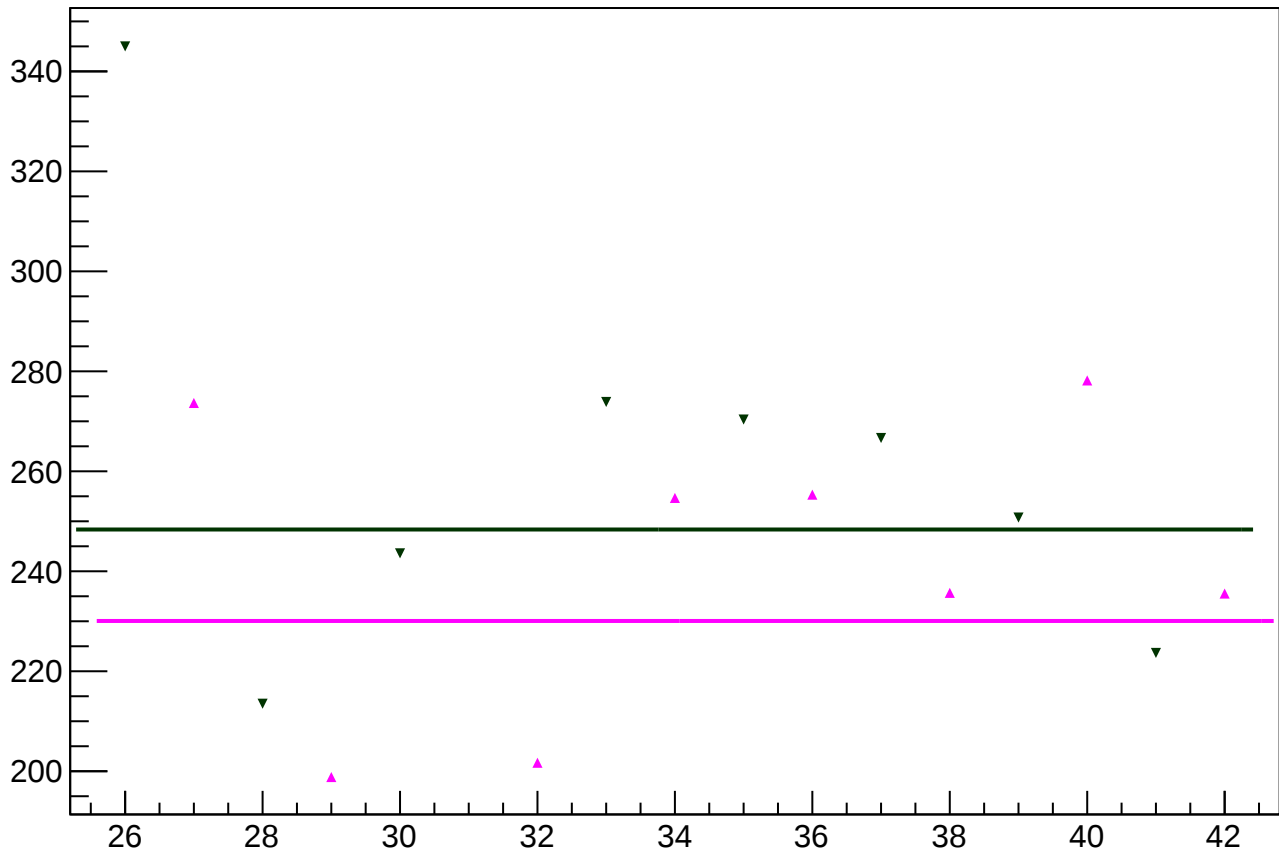
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 277.596+/-102.769 χ^2/NDF : 12.2/7

53.013+/-120.203 χ^2/NDF : 2.9/7

277.596+/-102.769 χ^2/NDF : 12.2/7

asym_us_avg_correction_rms vs slug



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

Left Out: 248.357+/-0.085 χ^2/NDF : 152013.9/7

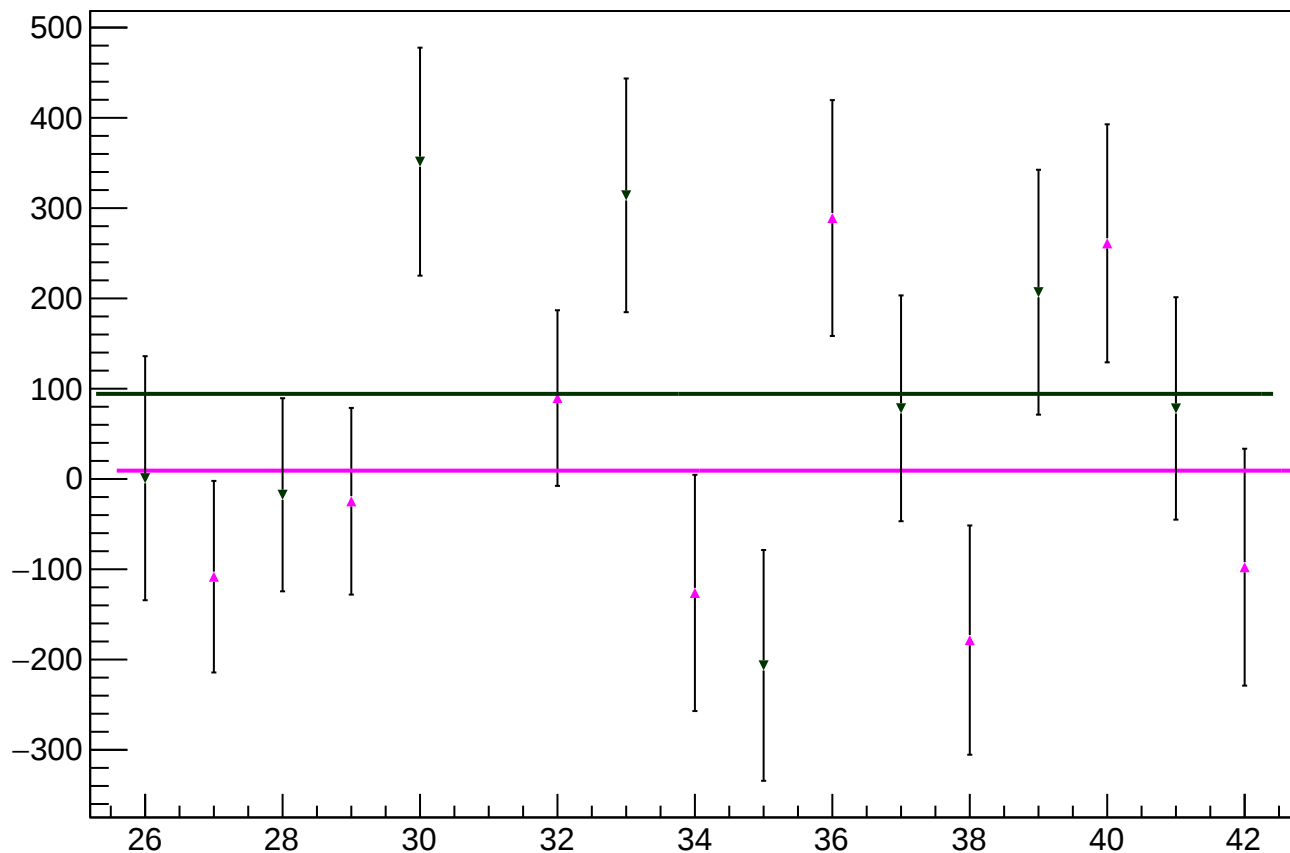
248.357+/-0.085 χ^2/NDF : 152013.9/7

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

230.059+/-0.073 χ^2/NDF : 168860.2/7

Left In: 230.059+/-0.073 χ^2/NDF : 168860.2/7

reg_asym_us_dd_mean vs slug



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

Left Out: 94.271+/-44.280 χ^2/NDF :14.9/7

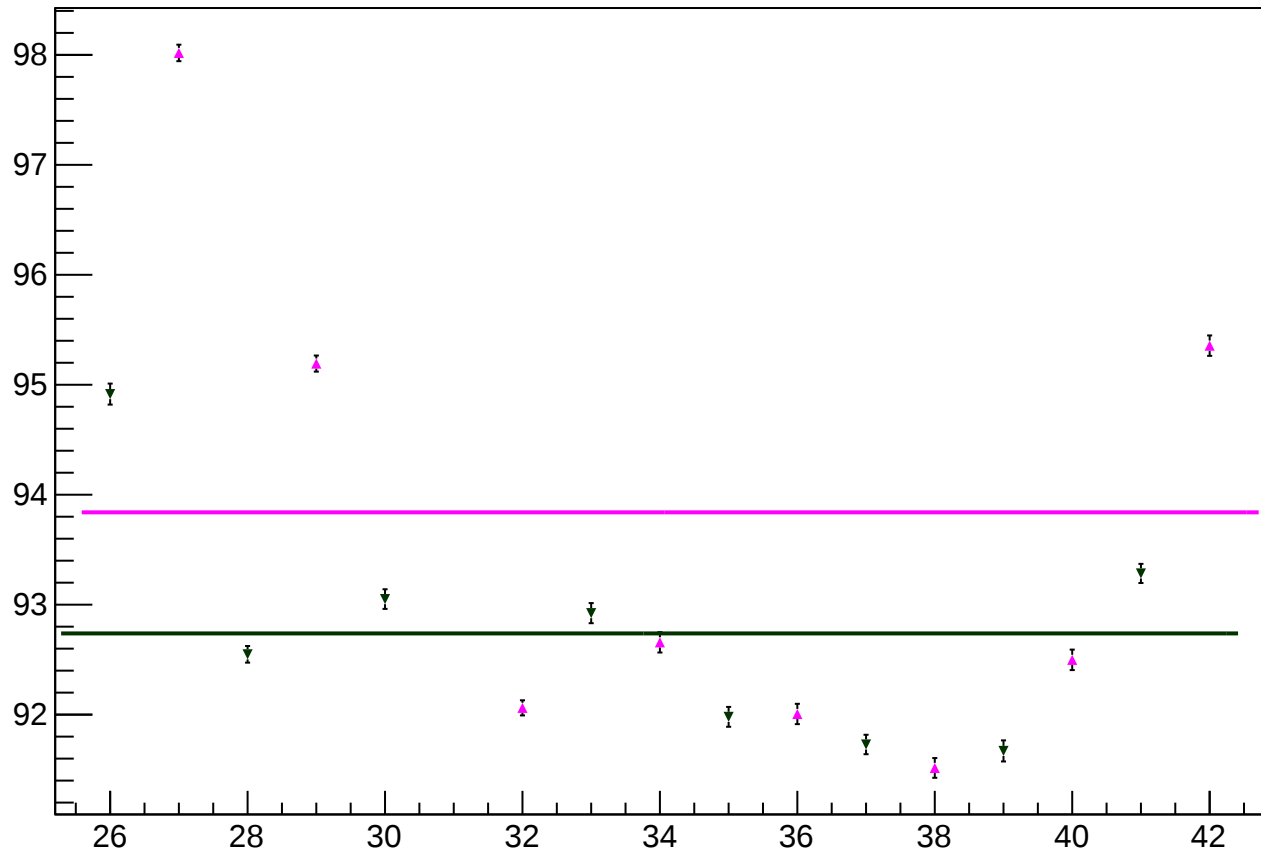
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9.245+/-41.422 χ^2/NDF :14.2/7

94.271+/-44.280 χ^2/NDF : 14.9/7

9.245+/-41.422 χ^2/NDF : 14.2/7

reg_asym_us_dd_rms vs slug



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

Left Out: 92.738+/-0.031 χ^2/NDF : 905.6/7

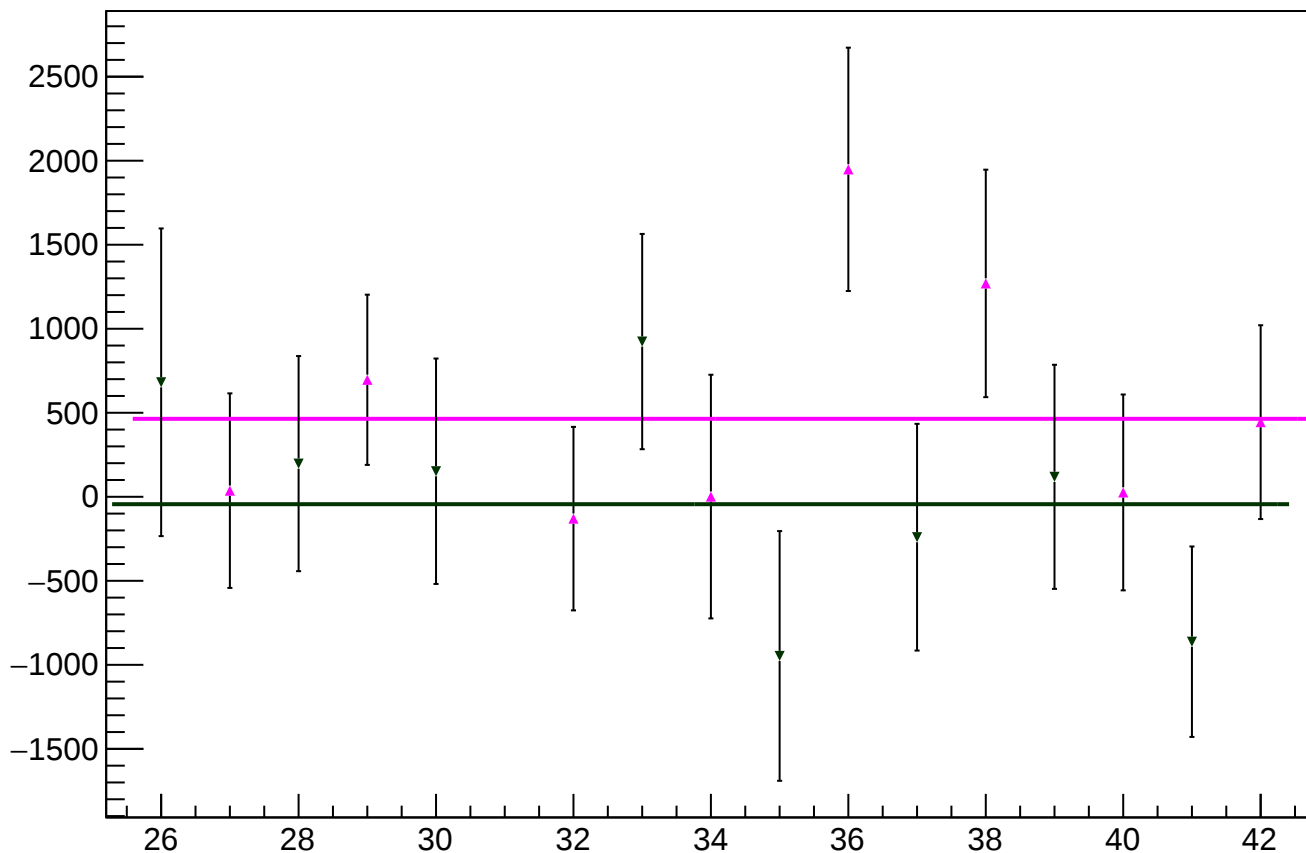
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 93.840+/-0.029 χ^2/NDF : 5815.4/7

92.738+/-0.031 χ^2/NDF : 905.6/7

93.840+/-0.029 χ^2/NDF : 5815.4/7

asym_us_dd_correction_mean vs slug



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

Left Out: -44.051+/-237.921 χ^2/NDF : 6.8/7

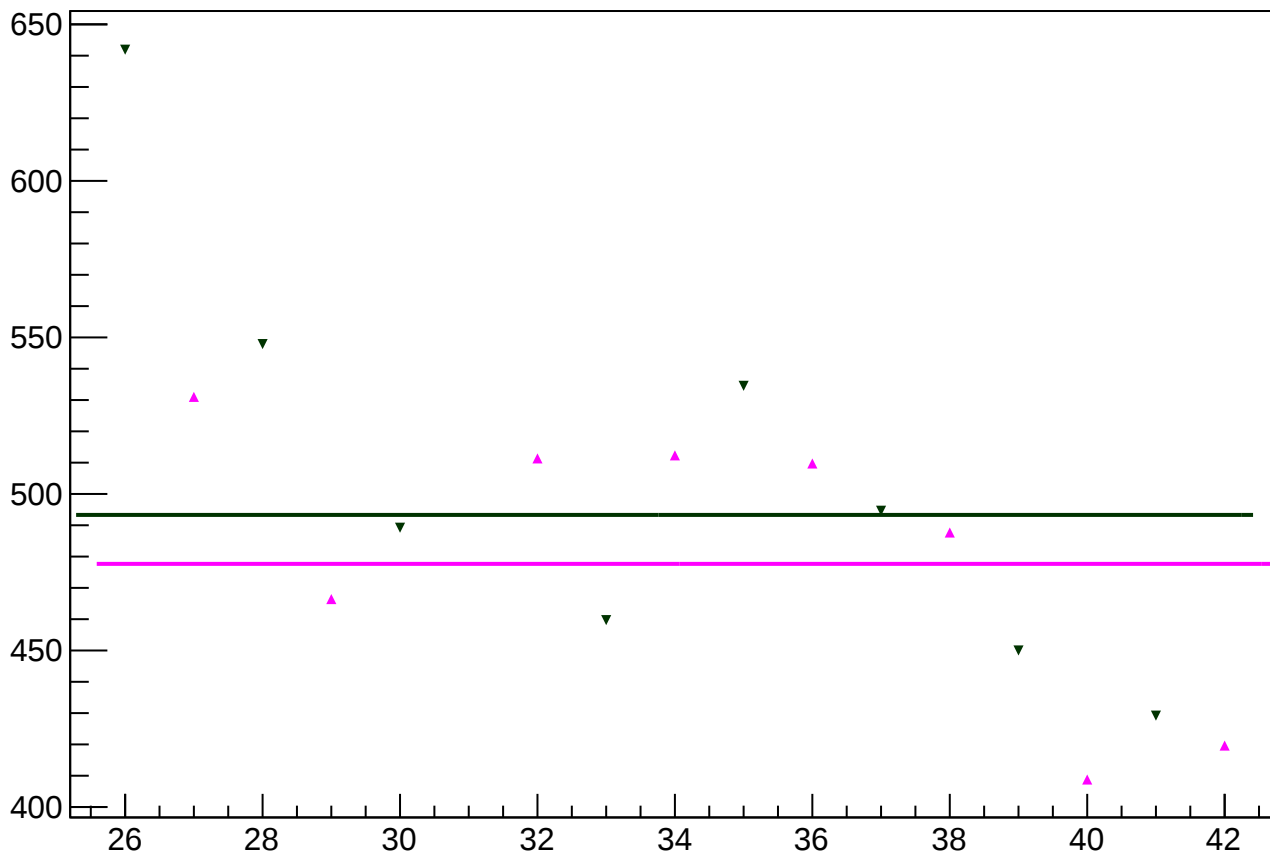
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 463.967+/-212.329 χ^2/NDF : 8.5/7

-44.051+/-237.921 χ^2/NDF : 6.8/7

463.967+/-212.329 χ^2/NDF : 8.5/7

asym_us_dd_correction_rms vs slug



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

Left Out: 493.308+/-0.168 χ^2/NDF : 113014.9/7

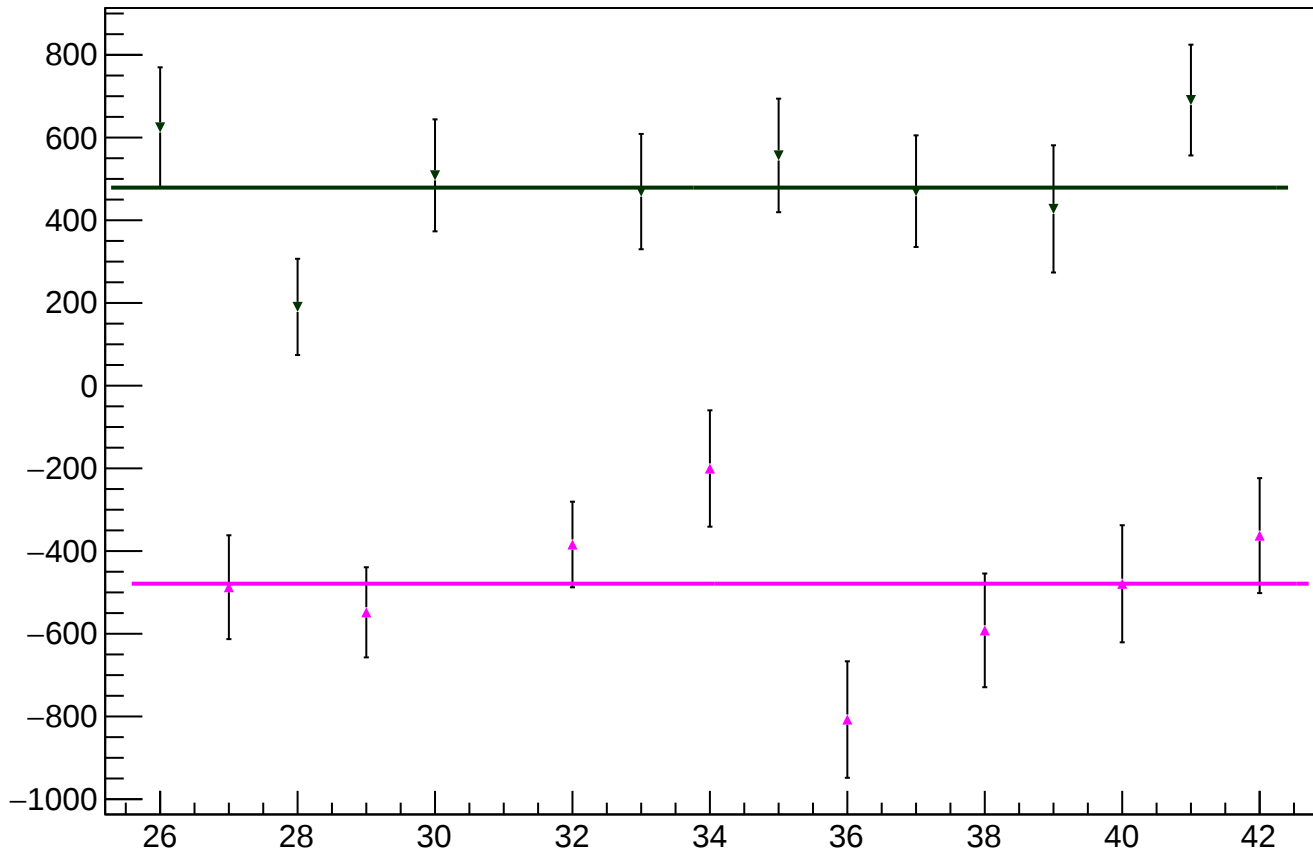
493.308+/-0.168 χ^2/NDF : 113014.9/7

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

477.669+/-0.150 χ^2/NDF : 82712.3/7

Left In: 477.669+/-0.150 χ^2/NDF : 82712.3/7

reg_asym_ds_avg_mean vs slug



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

Left Out: 478.960+/-48.052 χ^2/NDF : 10.1/7

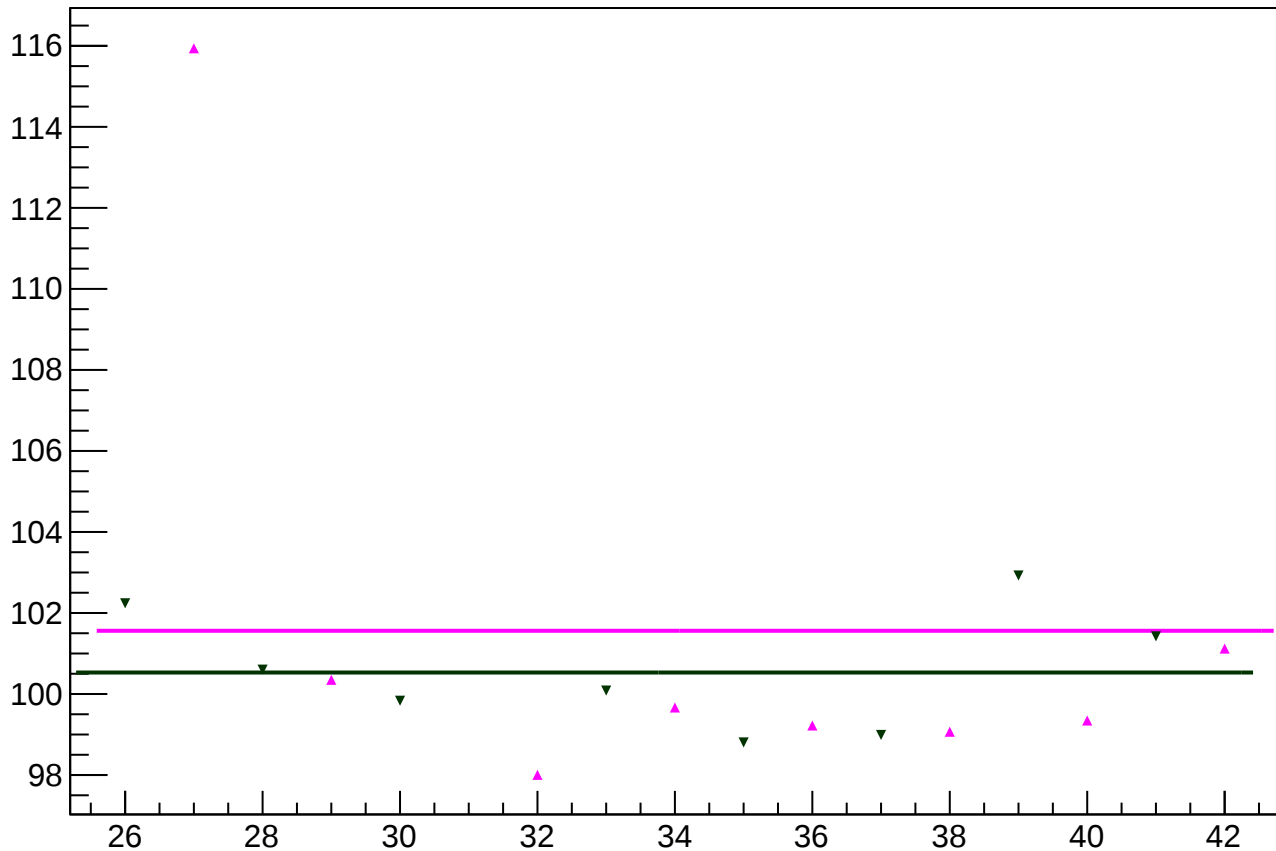
478.960+/-48.052 χ^2/NDF : 10.1/7

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

-478.861+/-44.889 χ^2/NDF : 12.0/7

Left In: -478.861+/-44.889 χ^2/NDF : 12.0/7

reg_asym_ds_avg_rms vs slug



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

Left Out: 100.531+/-0.034 χ^2/NDF : 1501.2/7

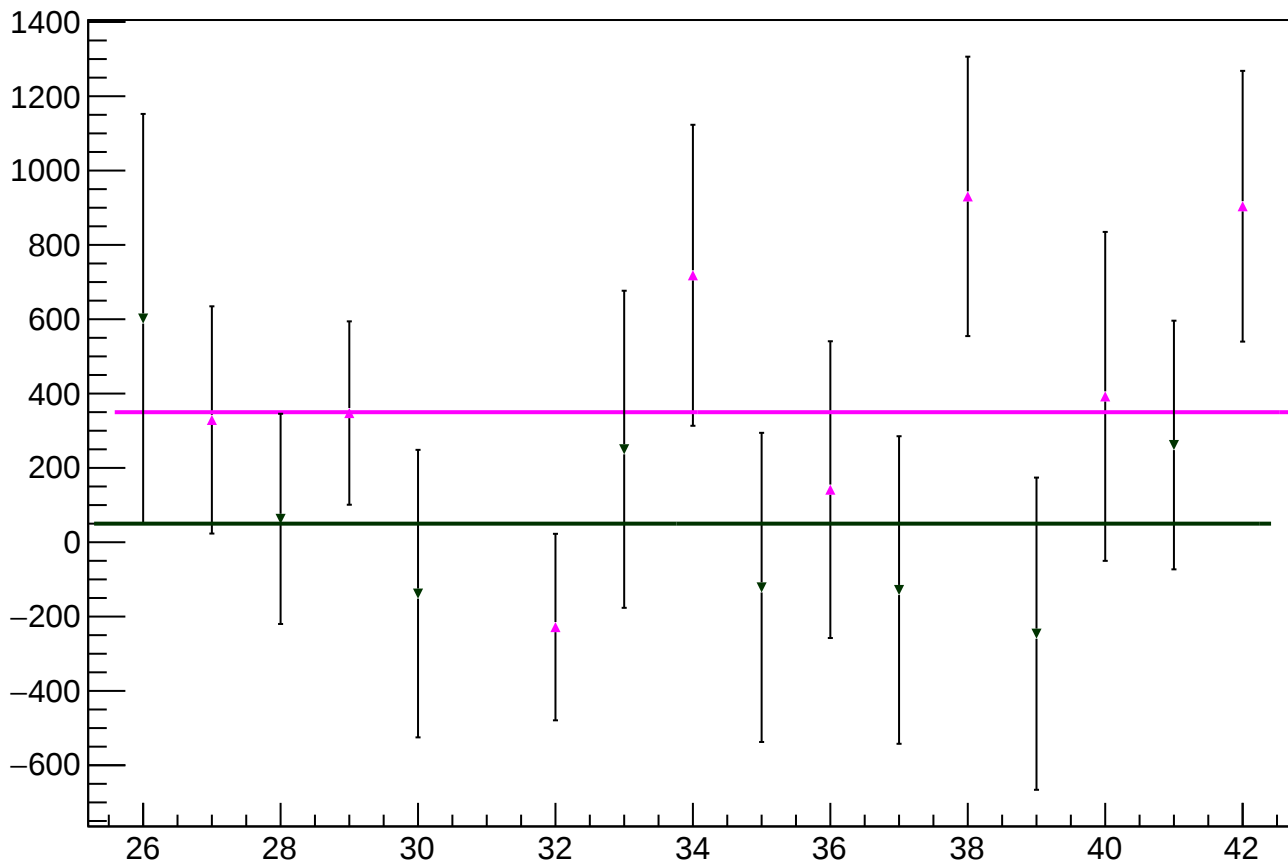
100.531+/-0.034 χ^2/NDF : 1501.2/7

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

101.561+/-0.032 χ^2/NDF : 30908.7/7

Left In: 101.561+/-0.032 χ^2/NDF : 30908.7/7

asym_ds_avg_correction_mean vs slug



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

Left Out: 50.012+/-135.817 χ^2/NDF : 2.7/7

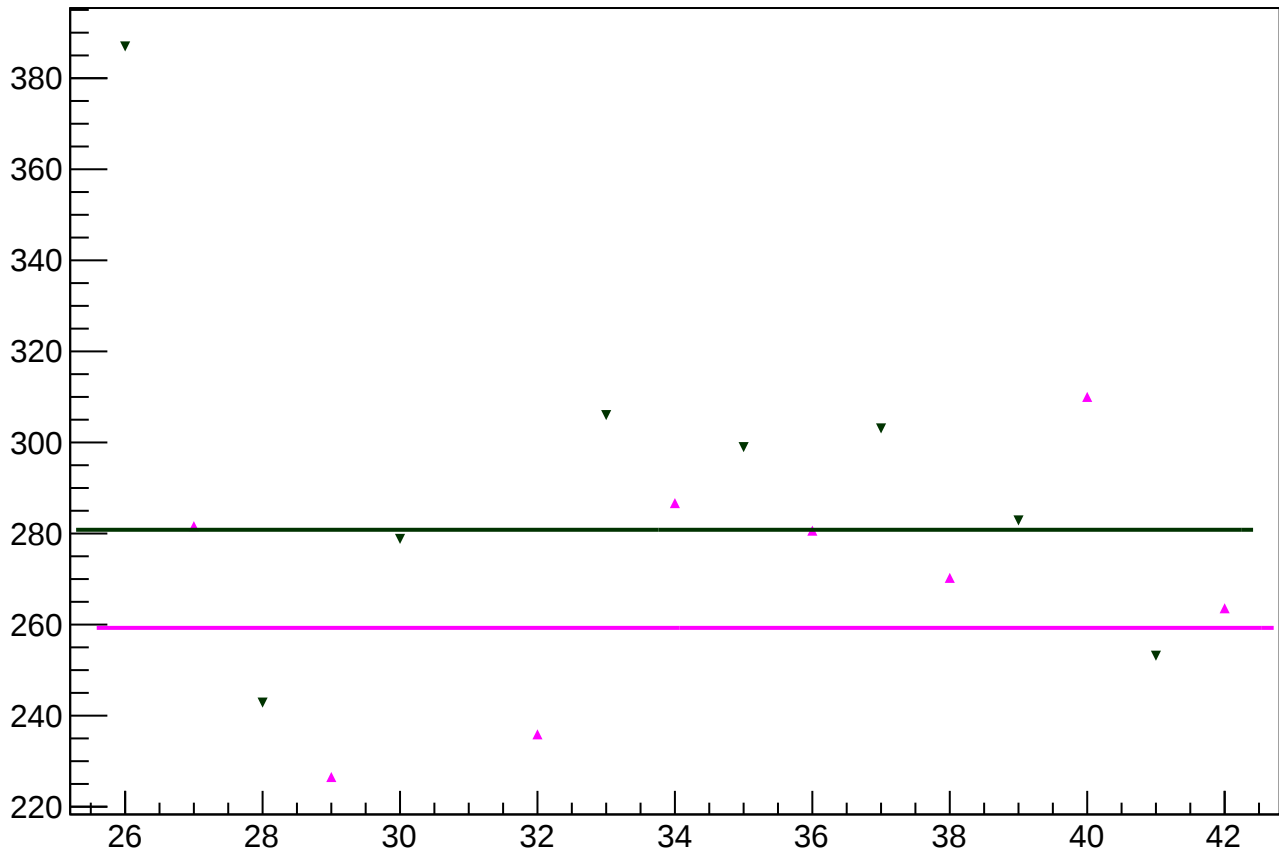
50.012+/-135.817 χ^2/NDF : 2.7/7

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

349.879+/-115.384 χ^2/NDF : 11.1/7

Left In: 349.879+/-115.384 χ^2/NDF : 11.1/7

asym_ds_avg_correction_rms vs slug



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

Left Out: 280.821+/-0.096 χ^2/NDF : 140728.8/7

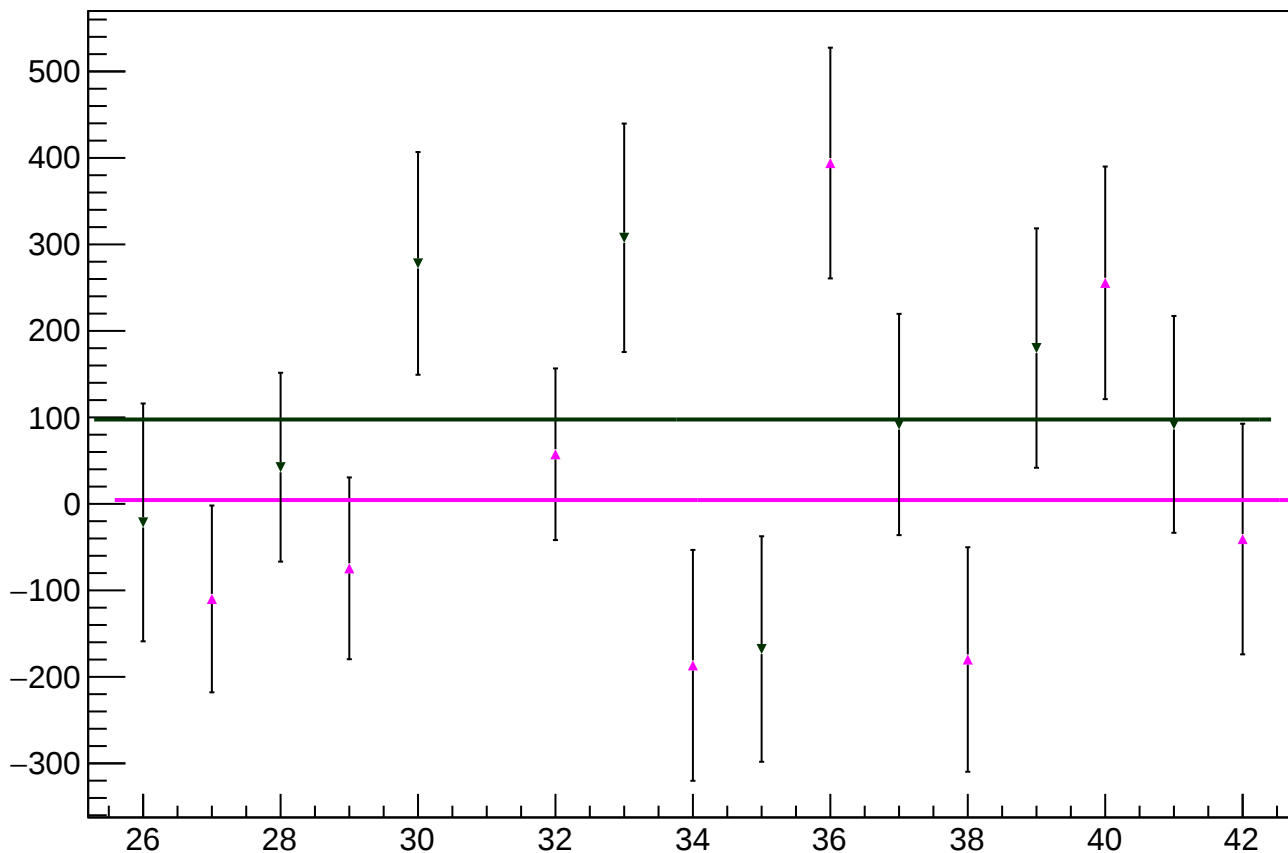
280.821+/-0.096 χ^2/NDF : 140728.8/7

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

259.279+/-0.082 χ^2/NDF : 106459.4/7

Left In: 259.279+/-0.082 χ^2/NDF : 106459.4/7

reg_asym_ds_dd_mean vs slug



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

Left Out: 97.573+/-45.165 χ^2/NDF :10.0/7

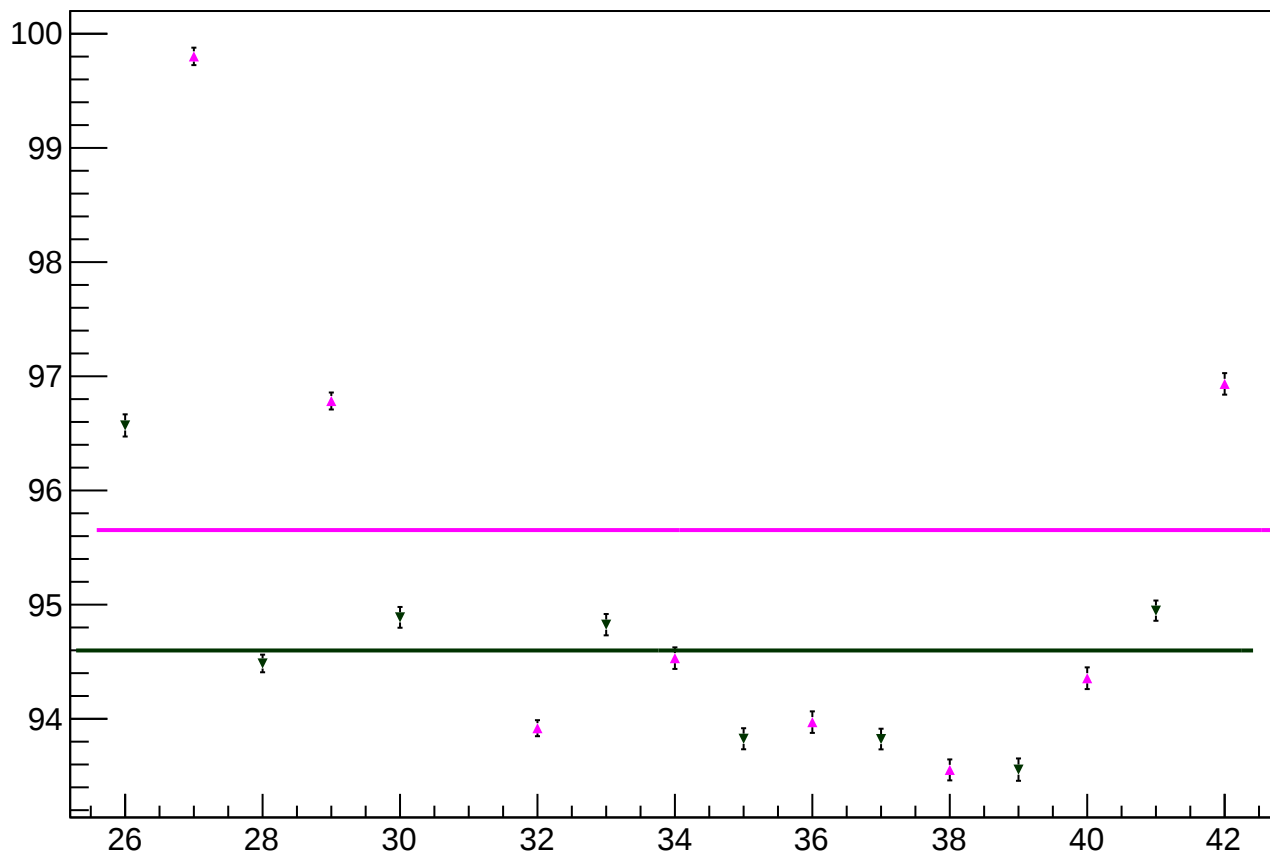
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4.440+/-42.217 χ^2/NDF :18.2/7

97.573+/-45.165 χ^2/NDF : 10.0/7

4.440+/-42.217 χ^2/NDF : 18.2/7

reg_asym_ds_dd_rms vs slug



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

Left Out: 94.599+/-0.032 χ^2/NDF : 702.3/7

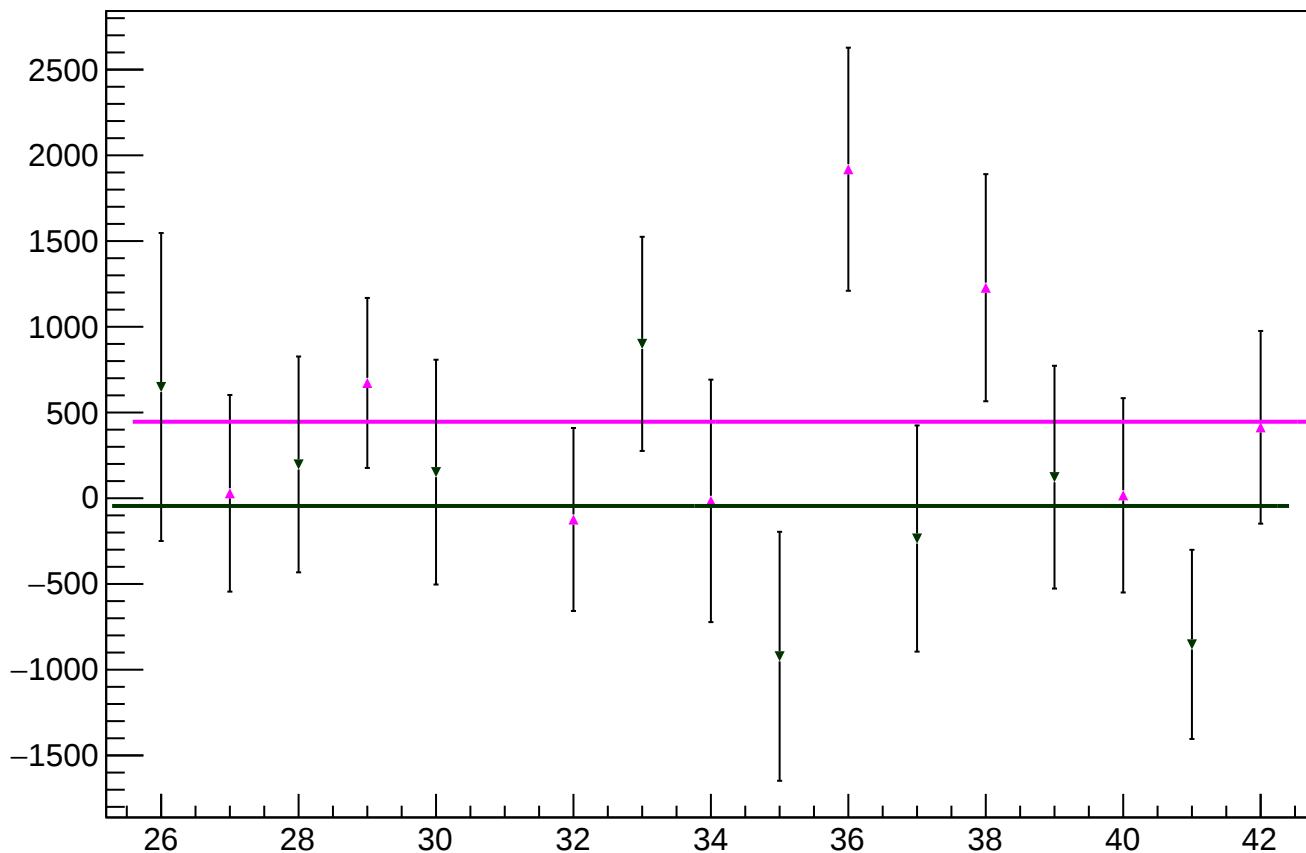
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 95.653+/-0.030 χ^2/NDF : 5148.2/7

94.599+/-0.032 χ^2/NDF : 702.3/7

95.653+/-0.030 χ^2/NDF : 5148.2/7

asym_ds_dd_correction_mean vs slug



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

Left Out: -45.049+/-232.456 χ^2/NDF : 6.9/7

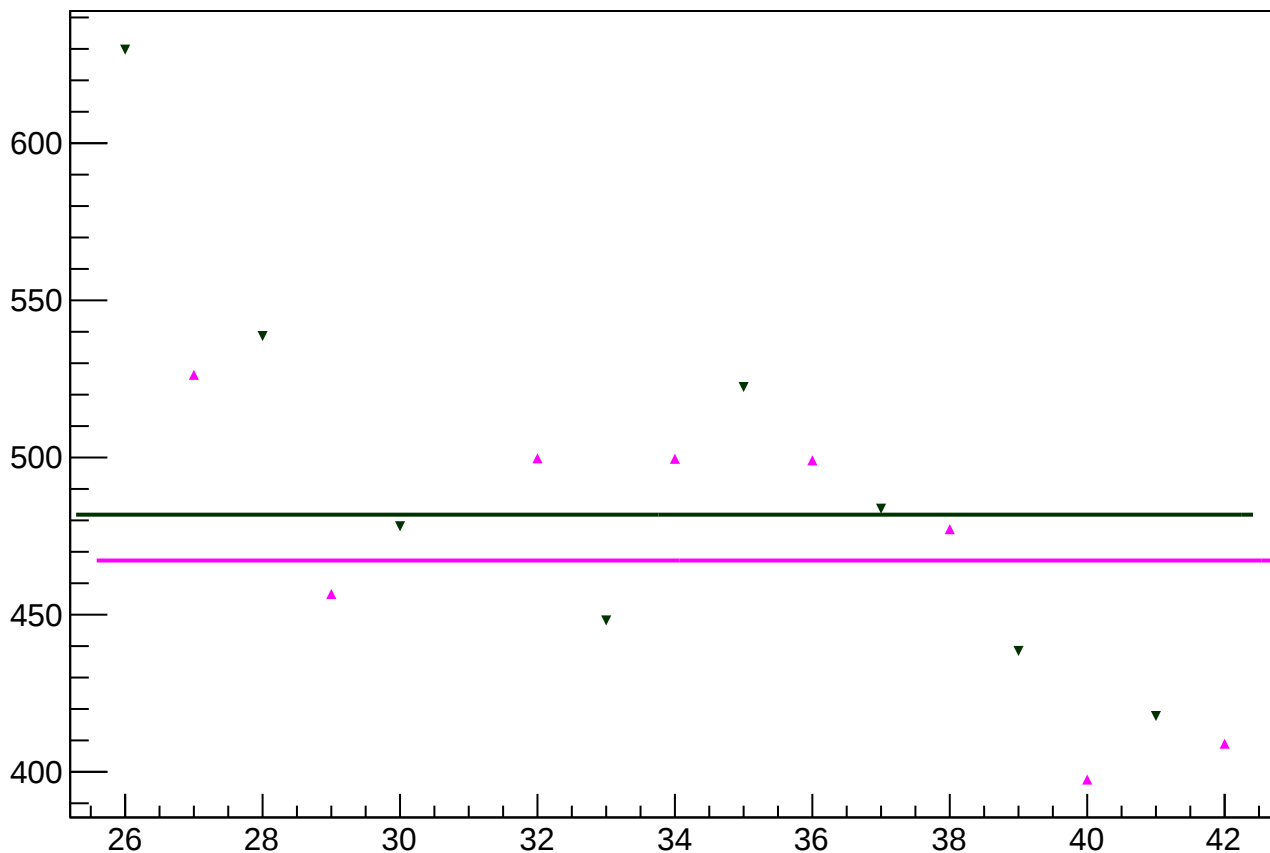
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 446.135+/-207.752 χ^2/NDF : 8.6/7

-45.049+/-232.456 χ^2/NDF : 6.9/7

446.135+/-207.752 χ^2/NDF : 8.6/7

asym_ds_dd_correction_rms vs slug



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

Left Out: 481.817+/-0.164 χ^2/NDF : 118613.4/7

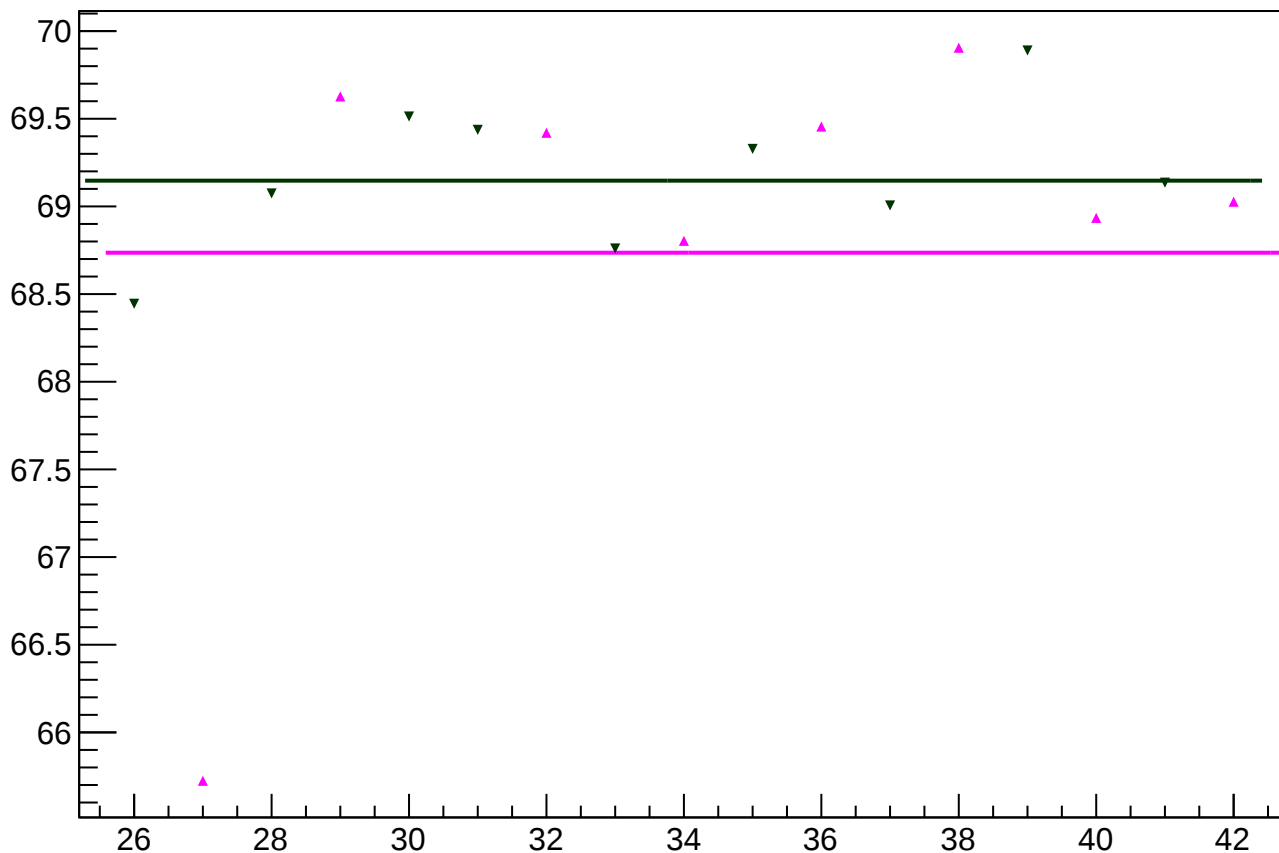
481.817+/-0.164 χ^2/NDF : 118613.4/7

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

467.233+/-0.147 χ^2/NDF : 89997.7/7

Left In: 467.233+/-0.147 χ^2/NDF : 89997.7/7

yield_bcm_an_ds_mean vs slug



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

Left Out: 69.147+/-0.000 χ^2/NDF : 20893218.8/8

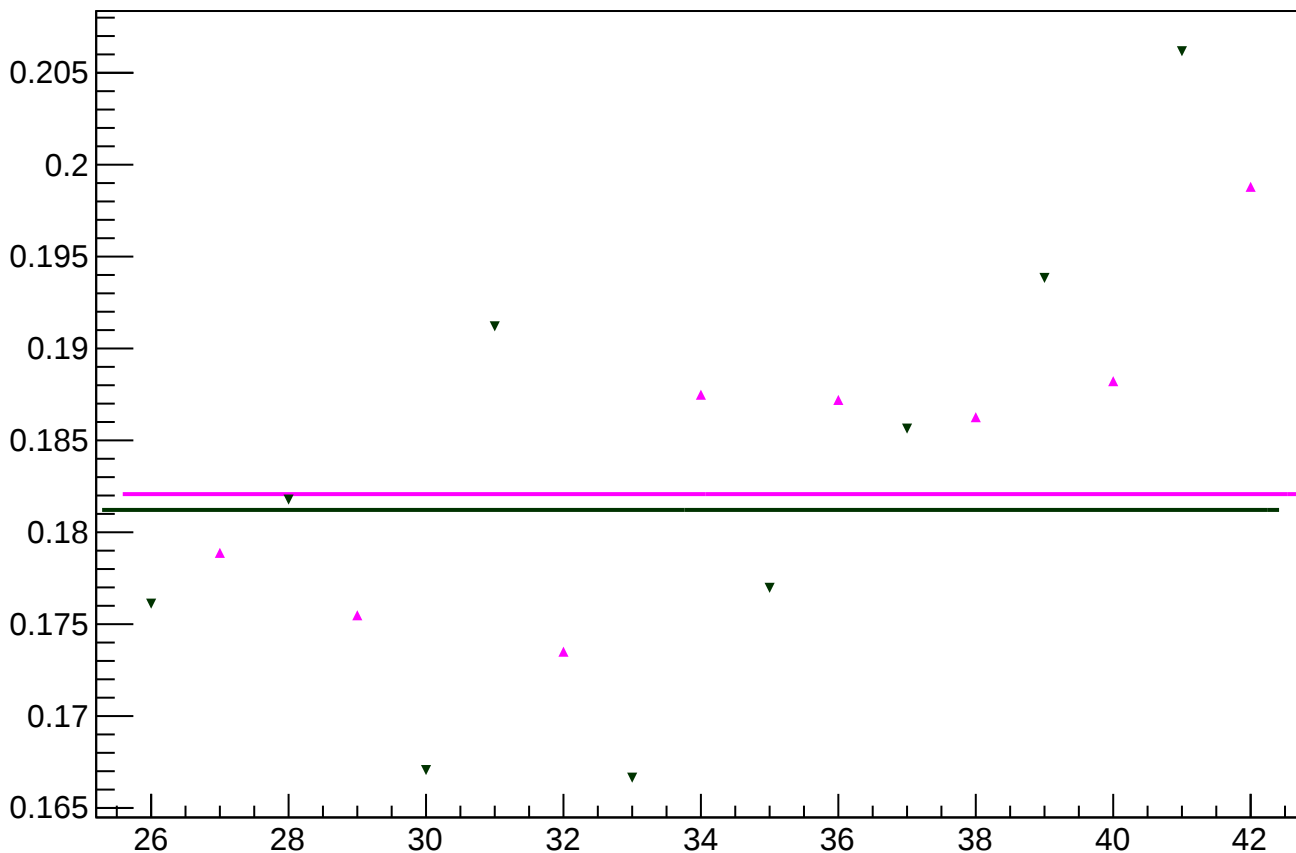
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 68.736+/-0.000 χ^2/NDF : 294528801.7/7

69.147+/-0.000 χ^2/NDF : 20893218.8/8

68.736+/-0.000 χ^2/NDF : 294528801.7/7

yield_bcm_an_ds_rms vs slug



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

Left Out: 0.181+/-0.000 χ^2/NDF : 38910.1/8

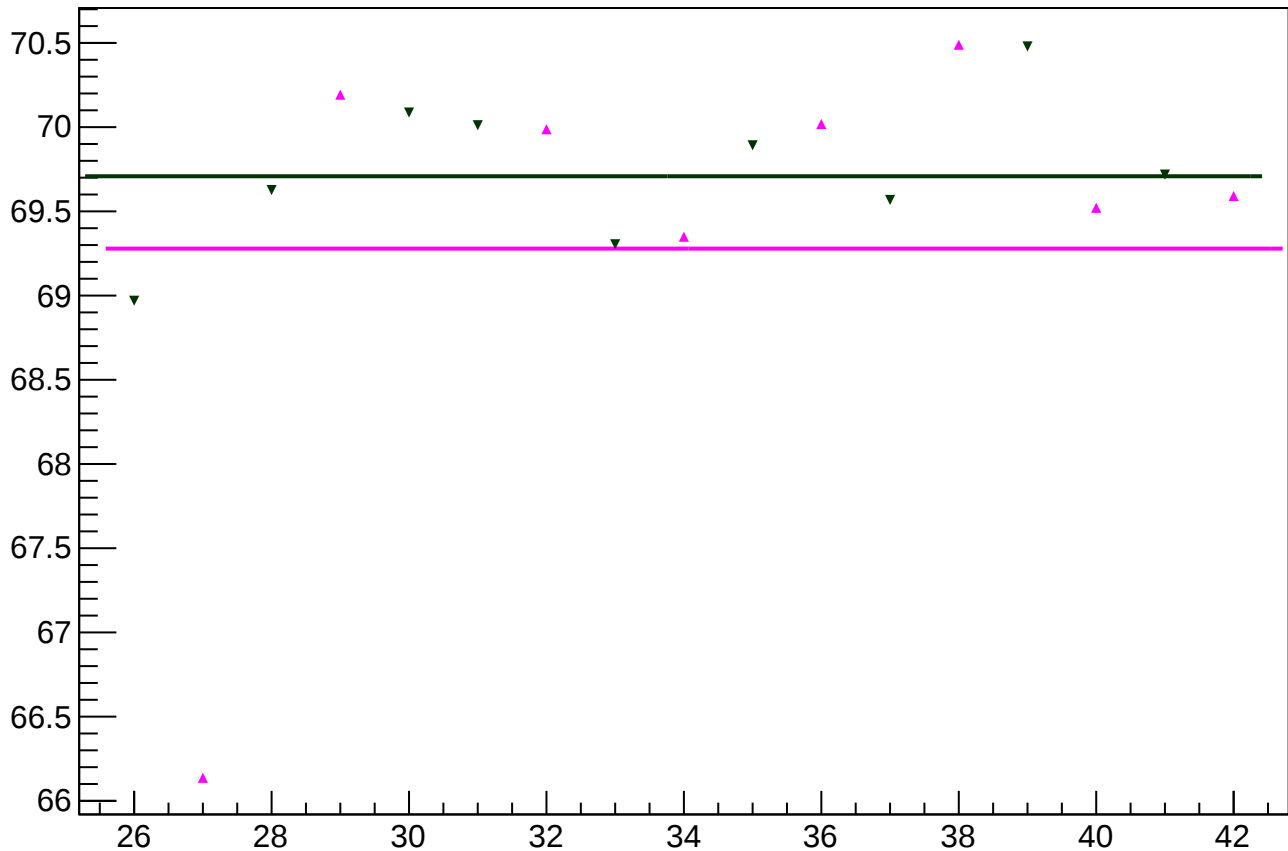
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.182+/-0.000 χ^2/NDF : 17128.0/7

0.181+/-0.000 χ^2/NDF : 38910.1/8

0.182+/-0.000 χ^2/NDF : 17128.0/7

yield_bcm_an_ds3_mean vs slug



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

Left Out: 69.708+/-0.000 χ^2/NDF :21742922.5/8

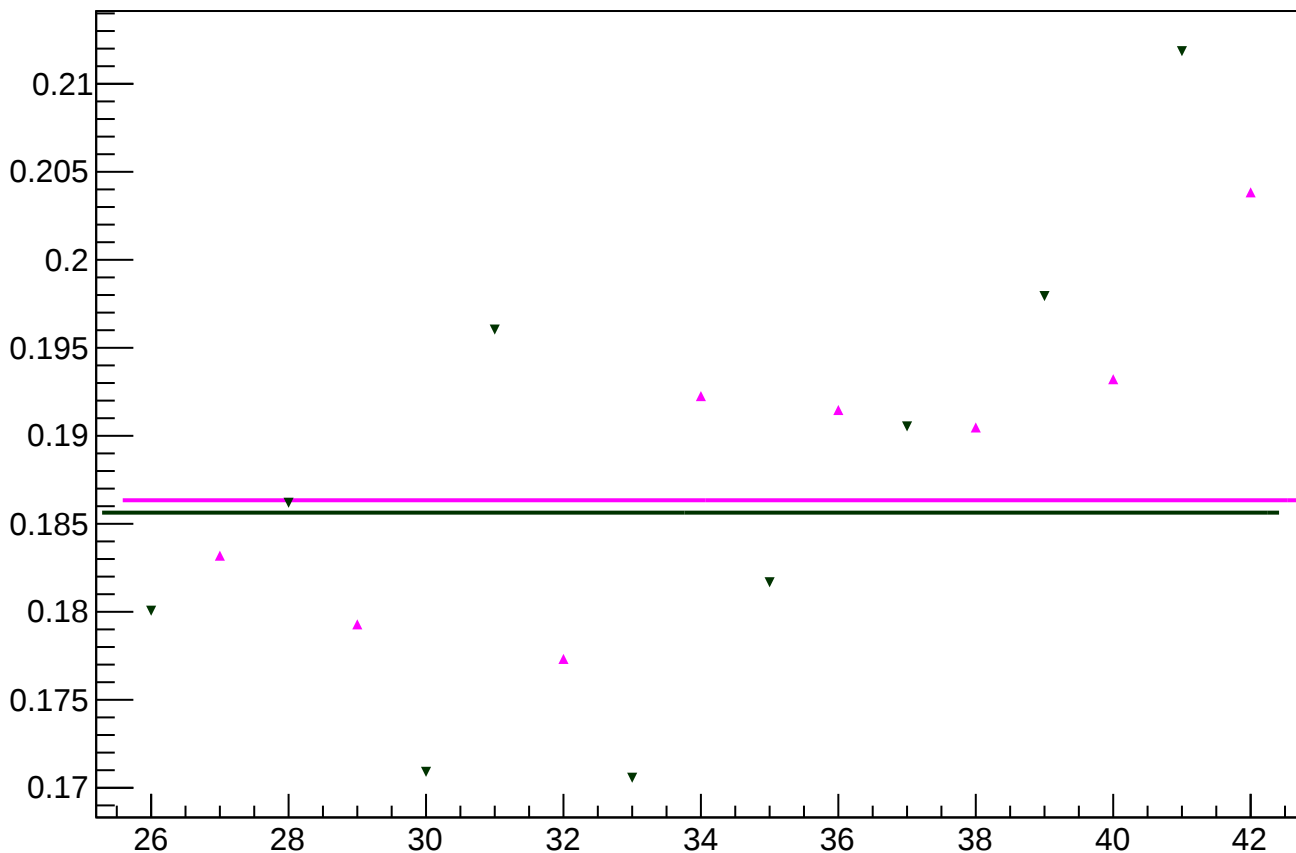
69.708+/-0.000 χ^2/NDF : 21742922.5/8

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

69.279+/-0.000 χ^2/NDF : 304555824.5/7

Left In: 69.279+/-0.000 χ^2/NDF :304555824.5/7

yield_bcm_an_ds3_rms vs slug



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

Left Out: 0.186+/-0.000 χ^2/NDF : 39885.2/8

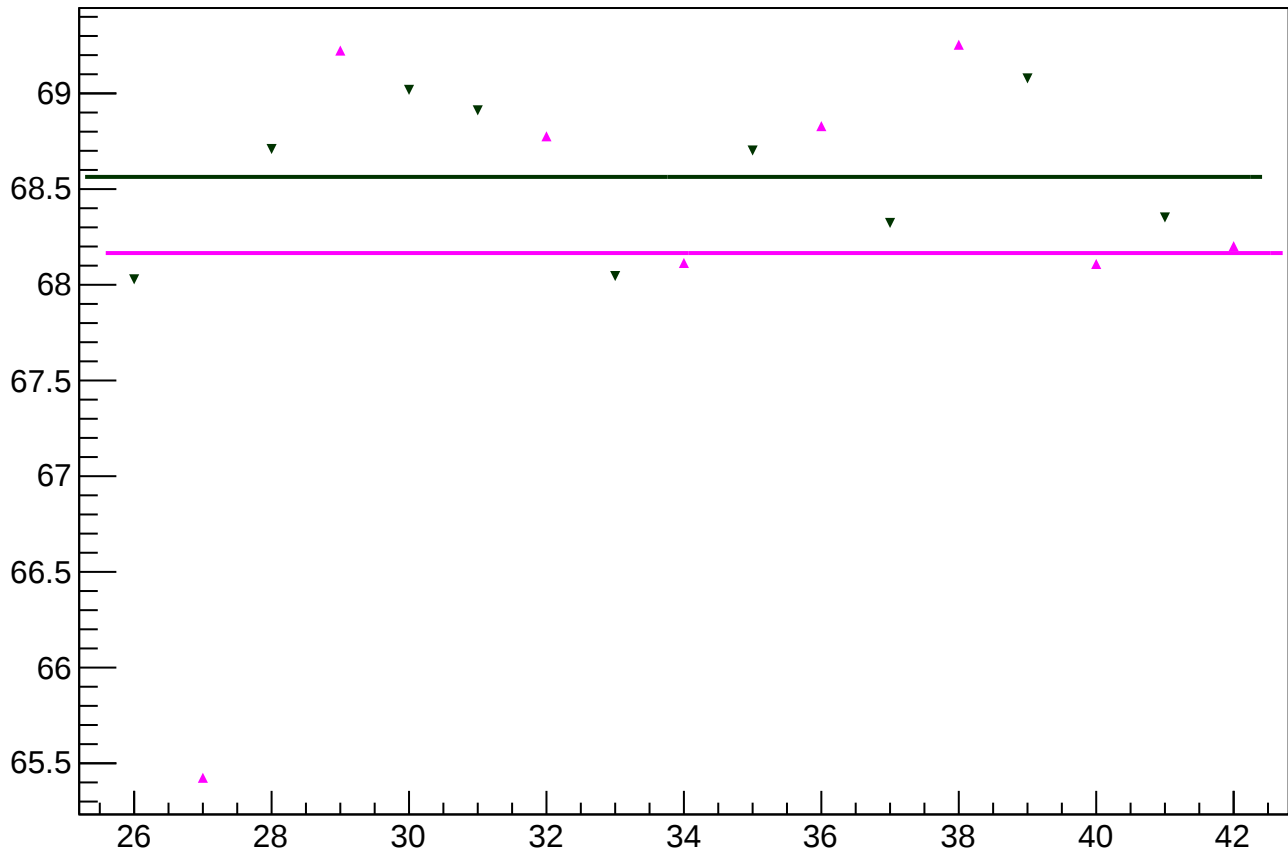
0.186+/-0.000 χ^2/NDF : 39885.2/8

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

0.186+/-0.000 χ^2/NDF : 18083.6/7

Left In: 0.186+/-0.000 χ^2/NDF : 18083.6/7

yield_bcm_an_us_mean vs slug



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

Left Out: 68.564+/-0.000 χ^2/NDF : 19579294.2/8

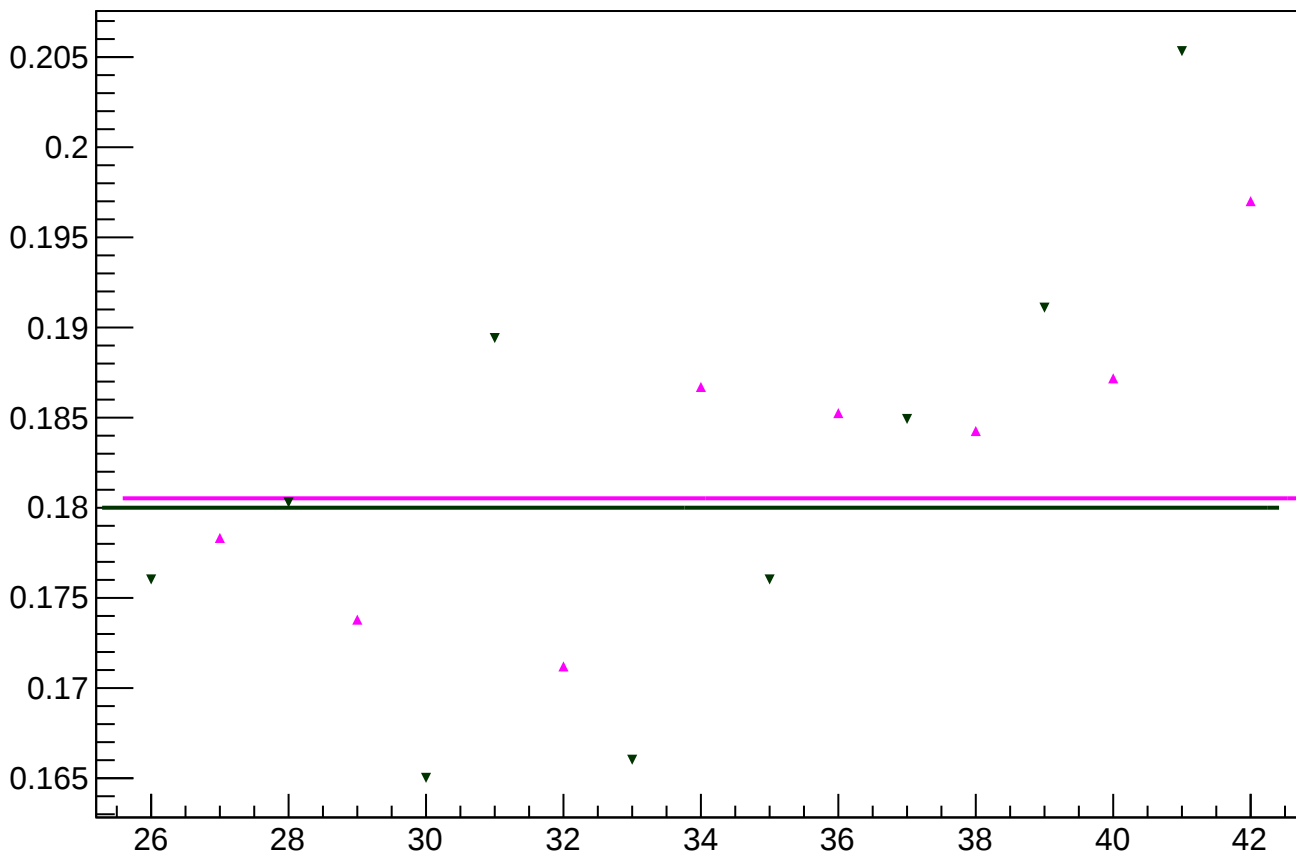
68.564+/-0.000 χ^2/NDF : 19579294.2/8

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

68.166+/-0.000 χ^2/NDF : 257561039.8/7

Left In: 68.166+/-0.000 χ^2/NDF : 257561039.8/7

yield_bcm_an_us_rms vs slug



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

Left Out: 0.180+/-0.000 χ^2/NDF : 38902.6/8

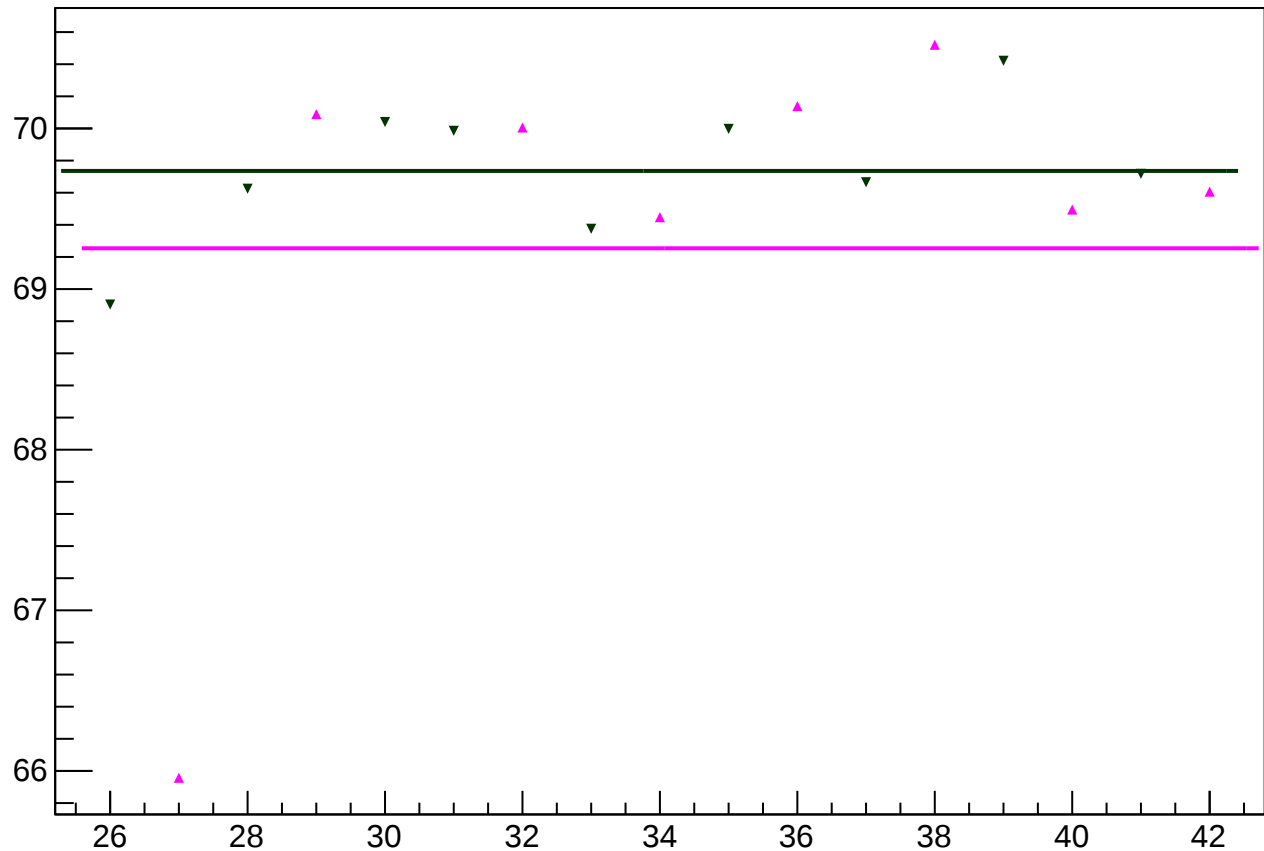
0.180+/-0.000 χ^2/NDF : 38902.6/8

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

0.181+/-0.000 χ^2/NDF : 18081.9/7

Left In: 0.181+/-0.000 χ^2/NDF : 18081.9/7

yield_bcm_dg_us_mean vs slug



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

Left Out: 69.736+/-0.000 χ^2/NDF : 20316216.8/8

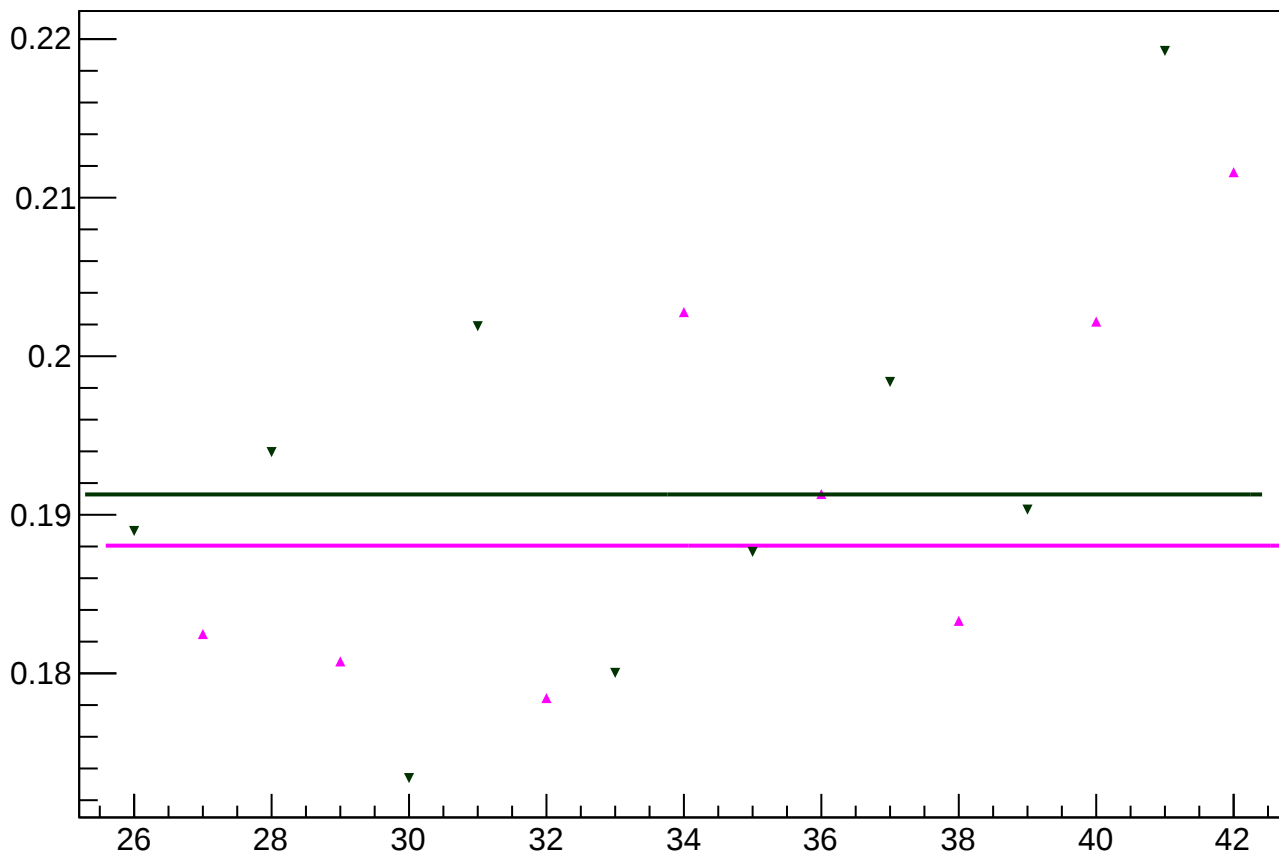
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.254+/-0.000 χ^2/NDF : 334011877.1/7

69.736+/-0.000 χ^2/NDF : 20316216.8/8

69.254+/-0.000 χ^2/NDF : 334011877.1/7

yield_bcm_dg_us_rms vs slug



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

Left Out: 0.191+/-0.000 χ^2/NDF : 37083.8/8

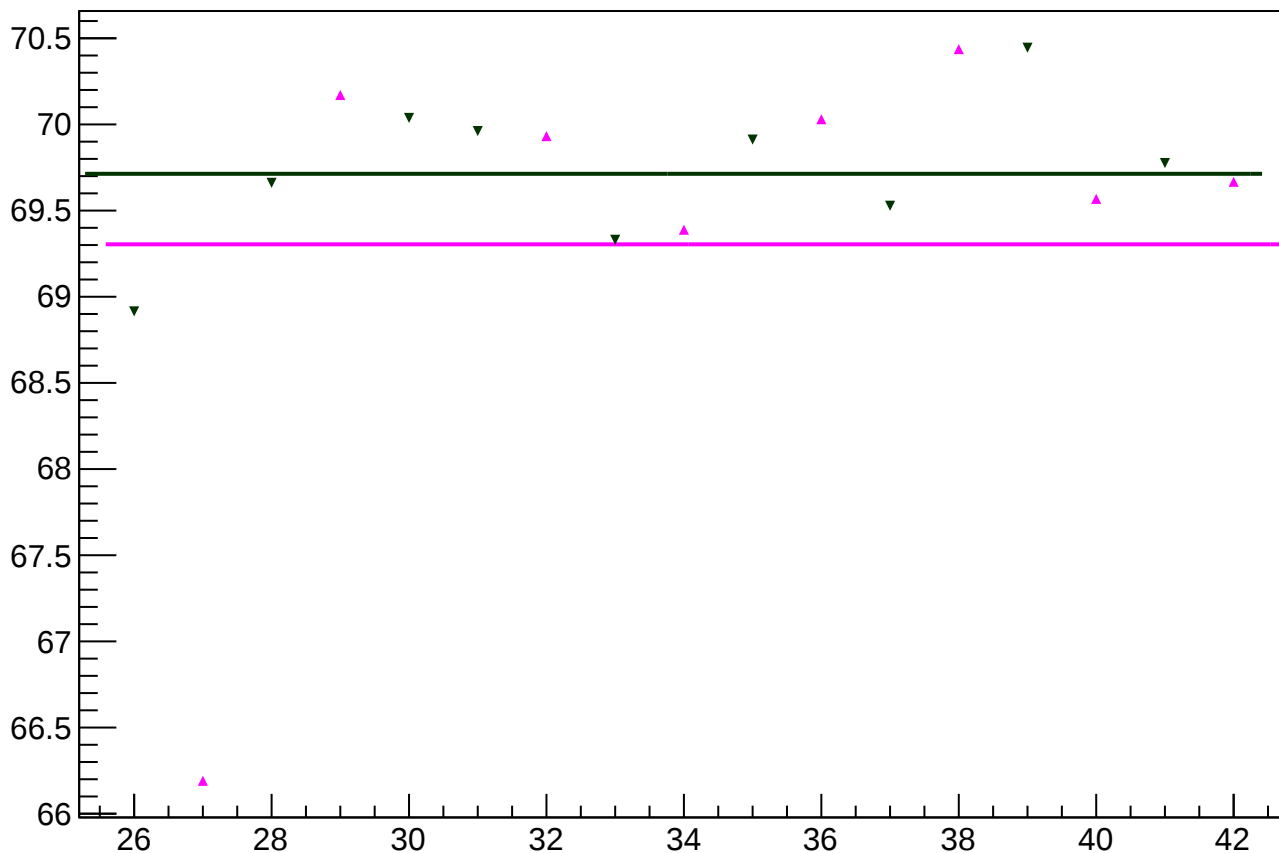
0.191+/-0.000 χ^2/NDF : 37083.8/8

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

0.188+/-0.000 χ^2/NDF : 32326.7/7

Left In: 0.188+/-0.000 χ^2/NDF : 32326.7/7

yield_bcm_dg_ds_mean vs slug



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

Left Out: 69.713+/-0.000 χ^2/NDF : 21344473.0/8

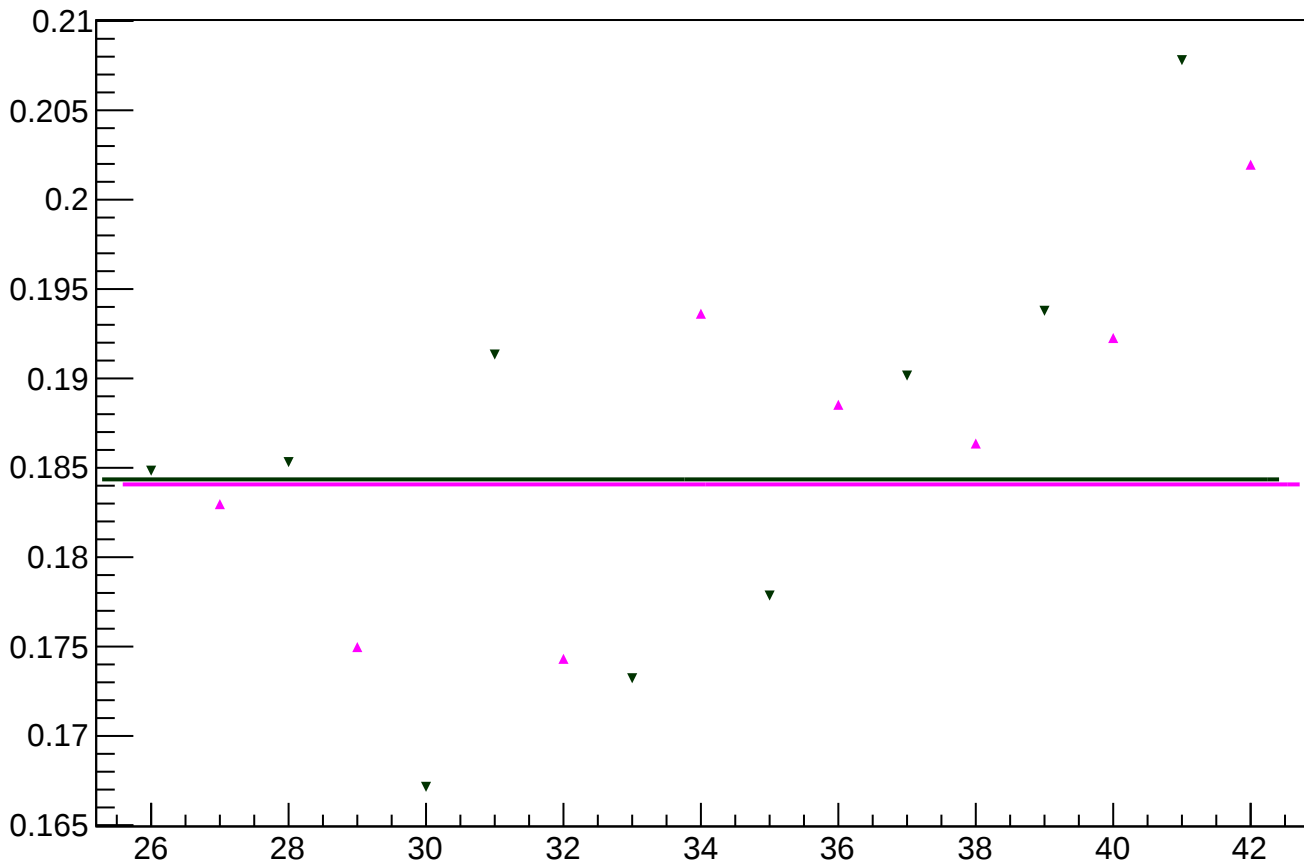
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.304+/-0.000 χ^2/NDF : 294932987.6/7

69.713+/-0.000 χ^2/NDF : 21344473.0/8

69.304+/-0.000 χ^2/NDF : 294932987.6/7

yield_bcm_dg_ds_rms vs slug



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

Left Out: 0.184+/-0.000 χ^2/NDF : 34549.1/8

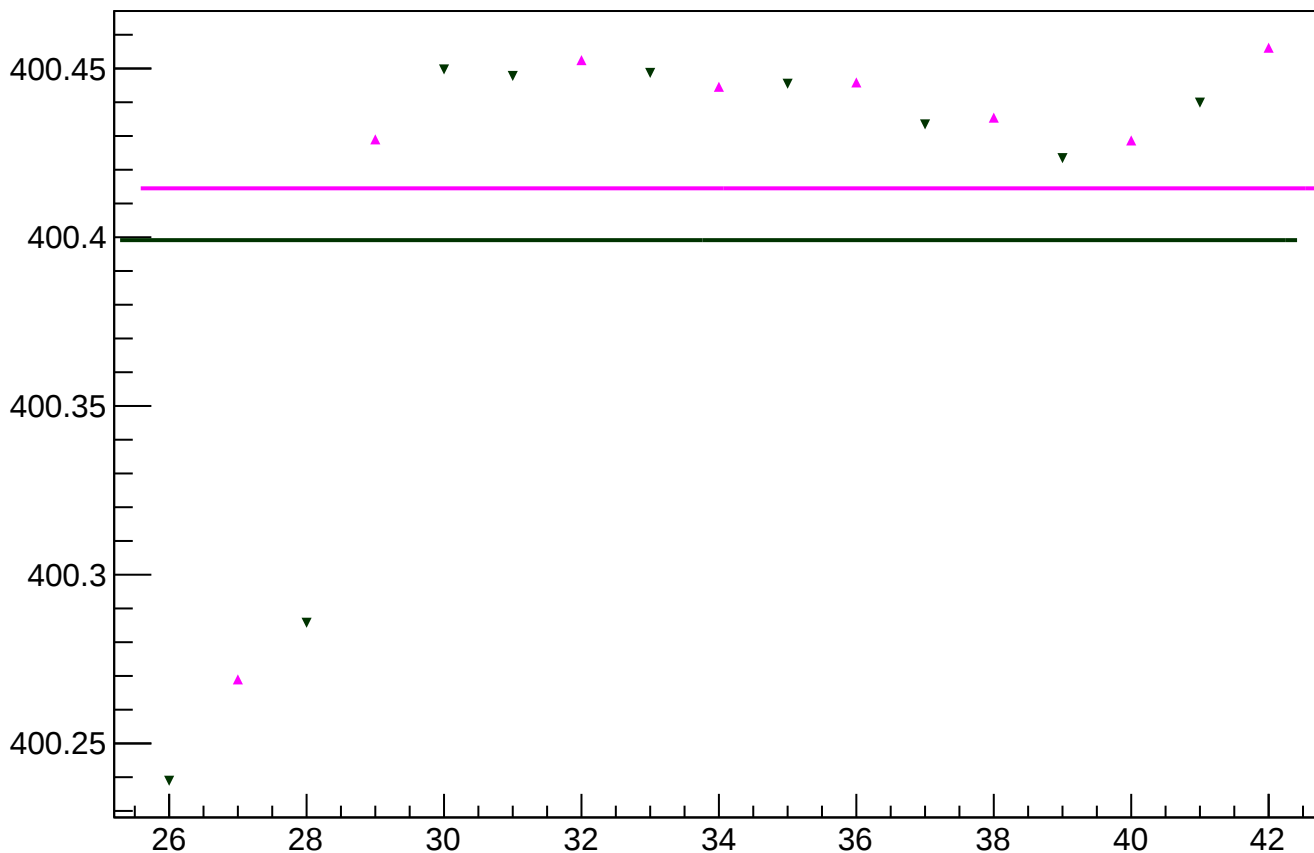
0.184+/-0.000 χ^2/NDF : 34549.1/8

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

0.184+/-0.000 χ^2/NDF : 22452.5/7

Left In: 0.184+/-0.000 χ^2/NDF : 22452.5/7

yield_cav4bQ_mean vs slug



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

Left Out: 400.399+/-0.000 χ^2/NDF : 581118128.8/8

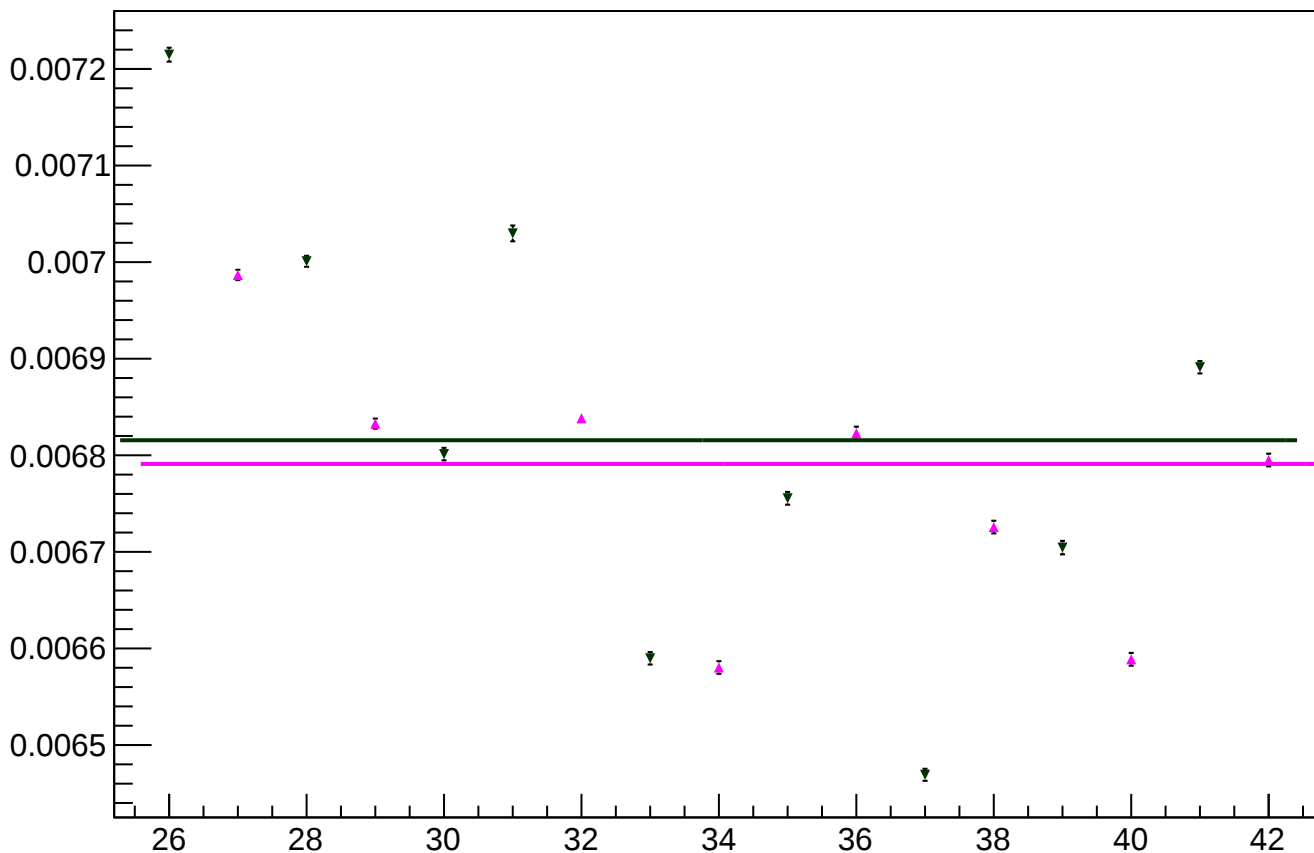
400.399+/-0.000 χ^2/NDF : 581118128.8/8

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

400.414+/-0.000 χ^2/NDF : 450968305.8/7

Left In: 400.414+/-0.000 χ^2/NDF : 450968305.8/7

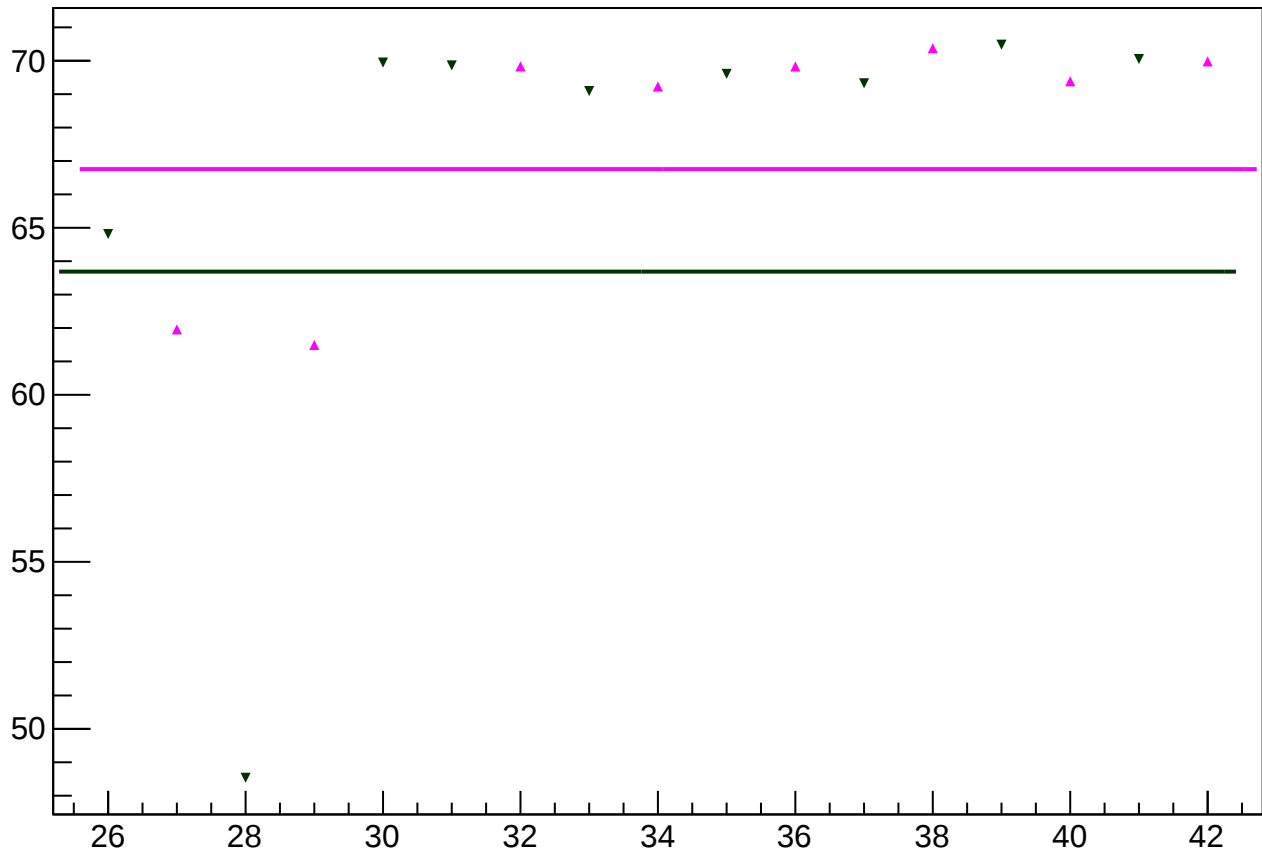
yield_cav4bQ_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.007+/-0.000 χ^2/NDF : 9511.8/8
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.007+/-0.000 χ^2/NDF : 3568.0/7

0.007+/-0.000 χ^2/NDF : 9511.8/8
0.007+/-0.000 χ^2/NDF : 3568.0/7

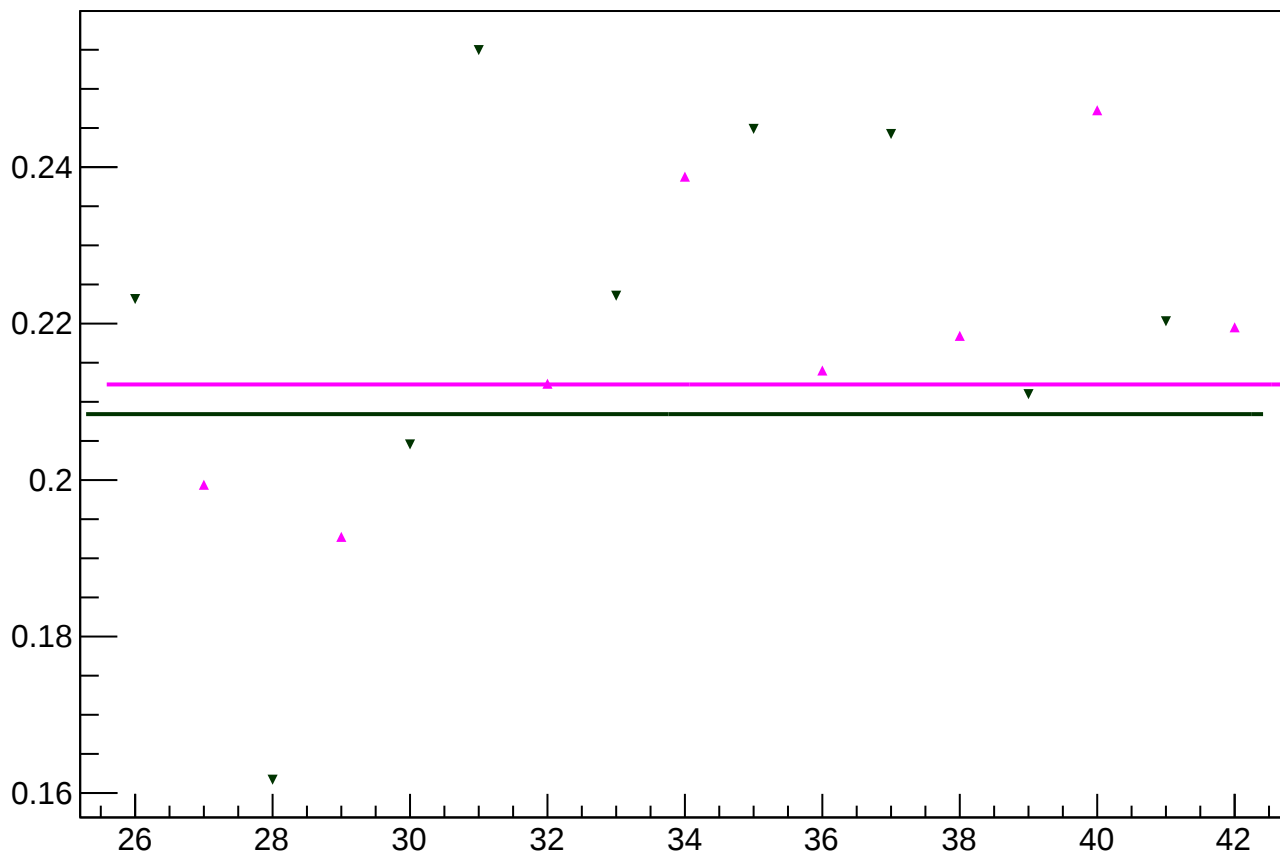
yield_cav4cQ_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 63.688+/-0.000 χ^2/NDF : 8300143876.6/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 66.757+/-0.000 χ^2/NDF : 1568761090.6/7

63.688+/-0.000 χ^2/NDF : 8300143876.6/8
 66.757+/-0.000 χ^2/NDF : 1568761090.6/7

yield_cav4cQ_rms vs slug



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

Left Out: 0.208+/-0.000 χ^2/NDF : 189468.9/8

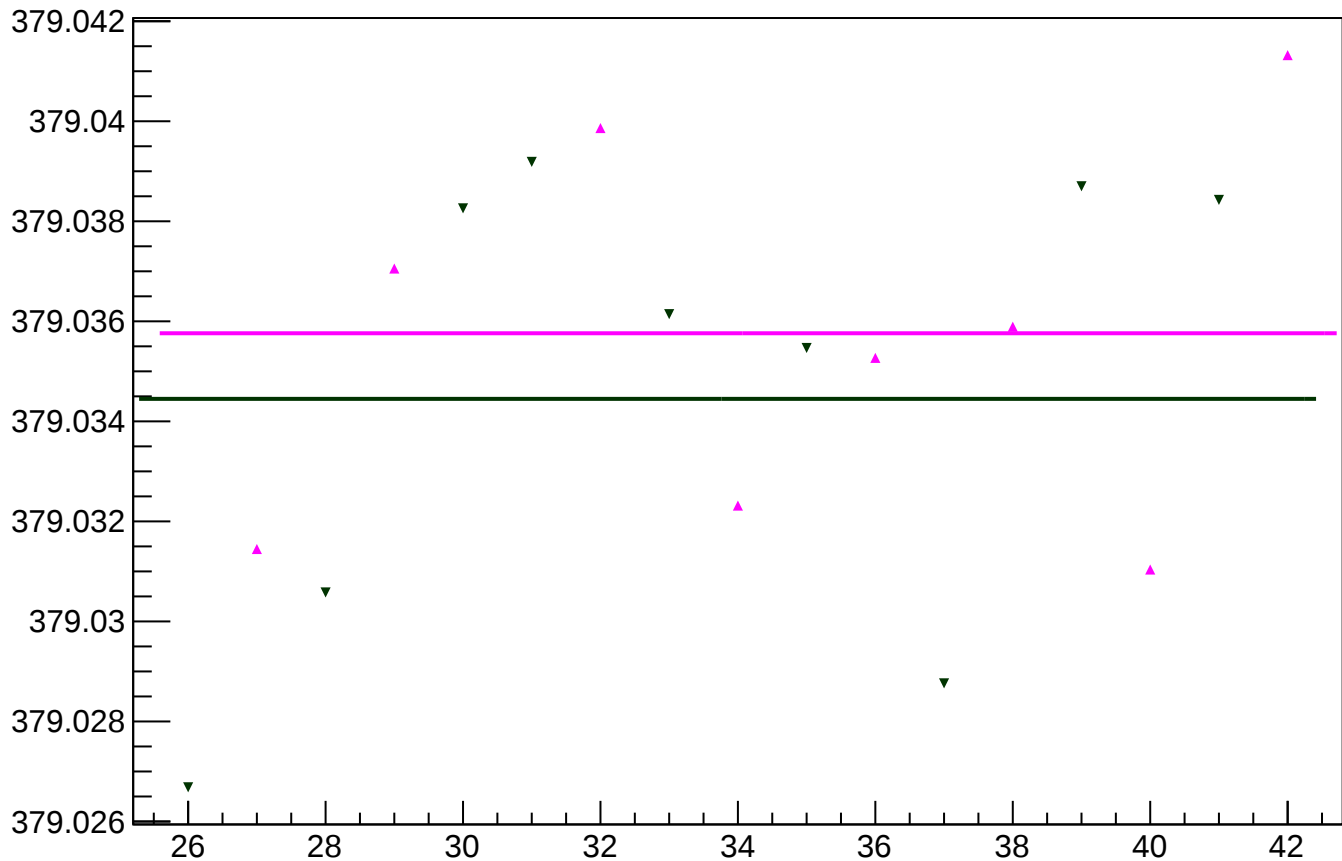
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.212+/-0.000 χ^2/NDF : 51843.8/7

0.208+/-0.000 χ^2/NDF : 189468.9/8

0.212+/-0.000 χ^2/NDF : 51843.8/7

yield_cav4dQ_mean vs slug



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

Left Out: 379.034+/-0.000 χ^2/NDF :1978374.2/8

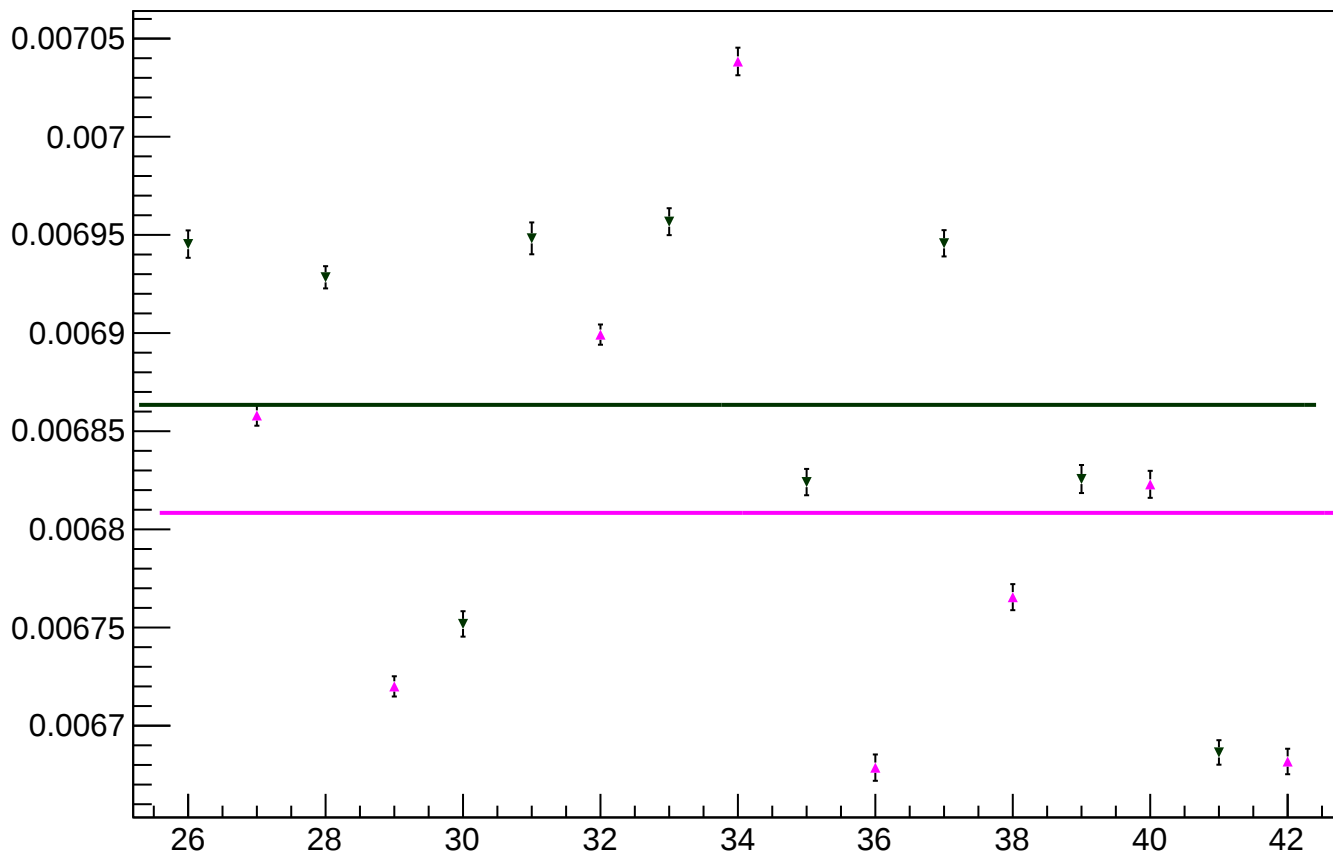
379.034+/-0.000 χ^2/NDF : 1978374.2/8

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

379.036+/-0.000 χ^2/NDF : 1413492.8/7

Left In: 379.036+/-0.000 χ^2/NDF :1413492.8/7

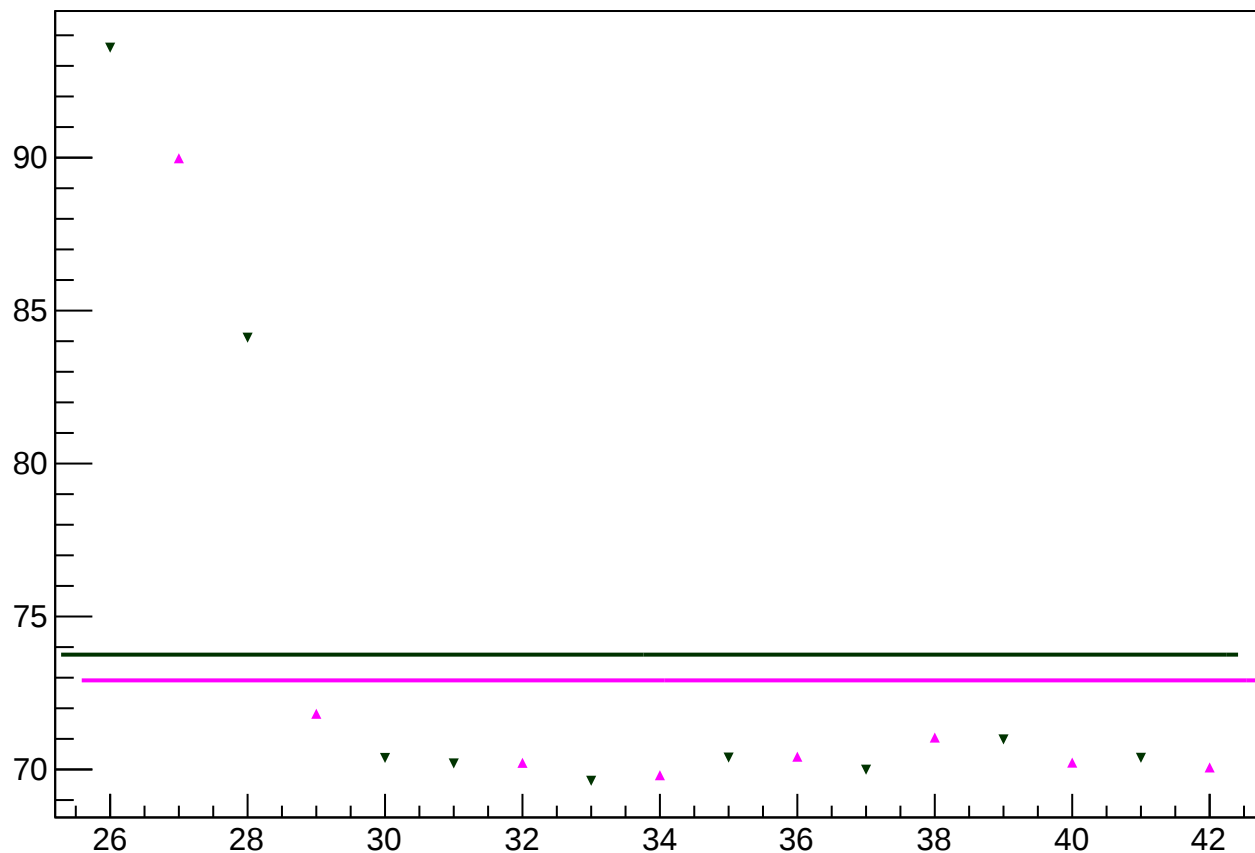
yield_cav4dQ_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left Out: 0.007 $\pm$ 0.000 χ^2 /NDF:1878.4/8
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left In: 0.007 $\pm$ 0.000 χ^2 /NDF:2565.8/7

0.007 $\pm$ 0.000 χ^2 /NDF: 1878.4/8
0.007 $\pm$ 0.000 χ^2 /NDF: 2565.8/7

yield_bcm0l02_mean vs slug



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

Left Out: 73.754+/-0.000 χ^2/NDF : 3597415634.2/8

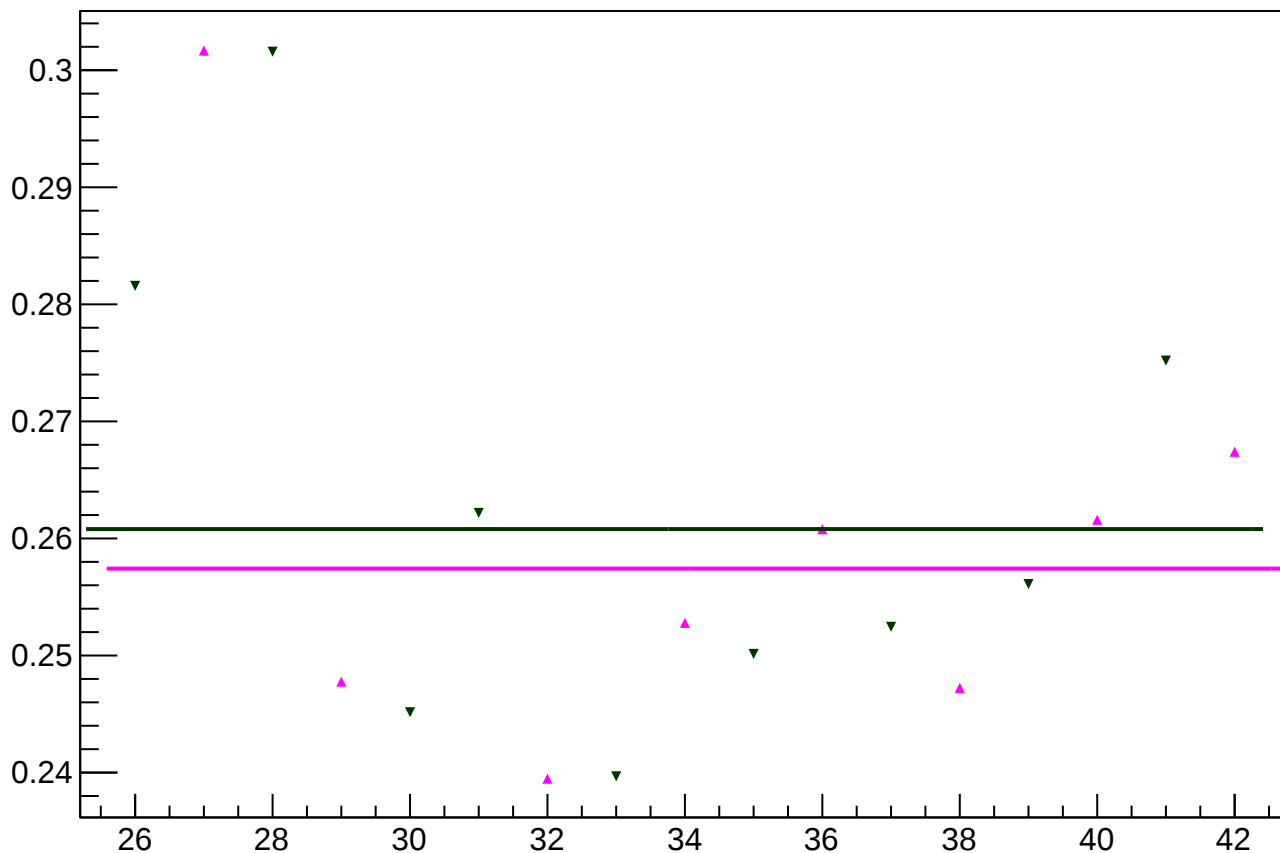
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 72.912+/-0.000 χ^2/NDF : 2864627438.6/7

73.754+/-0.000 χ^2/NDF : 3597415634.2/8

72.912+/-0.000 χ^2/NDF : 2864627438.6/7

yield_bcm0l02_rms vs slug



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

Left Out: 0.261+/-0.000 χ^2/NDF : 43612.0/8

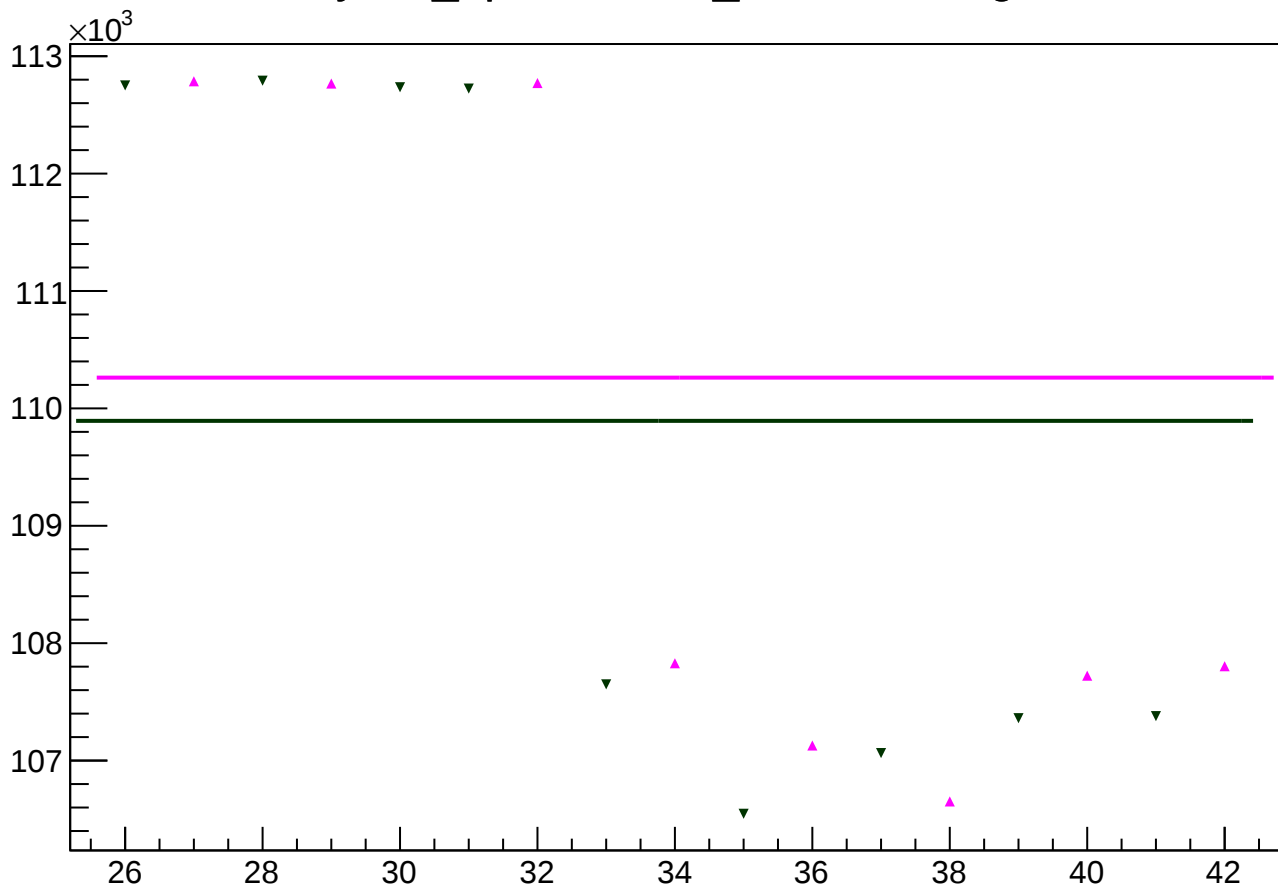
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.257+/-0.000 χ^2/NDF : 49009.6/7

0.261+/-0.000 χ^2/NDF : 43612.0/8

0.257+/-0.000 χ^2/NDF : 49009.6/7

yield_bpm2i01WS_mean vs slug



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

Left Out: 109893.756+/-0.056 χ^2/NDF : 2508402930.5/8

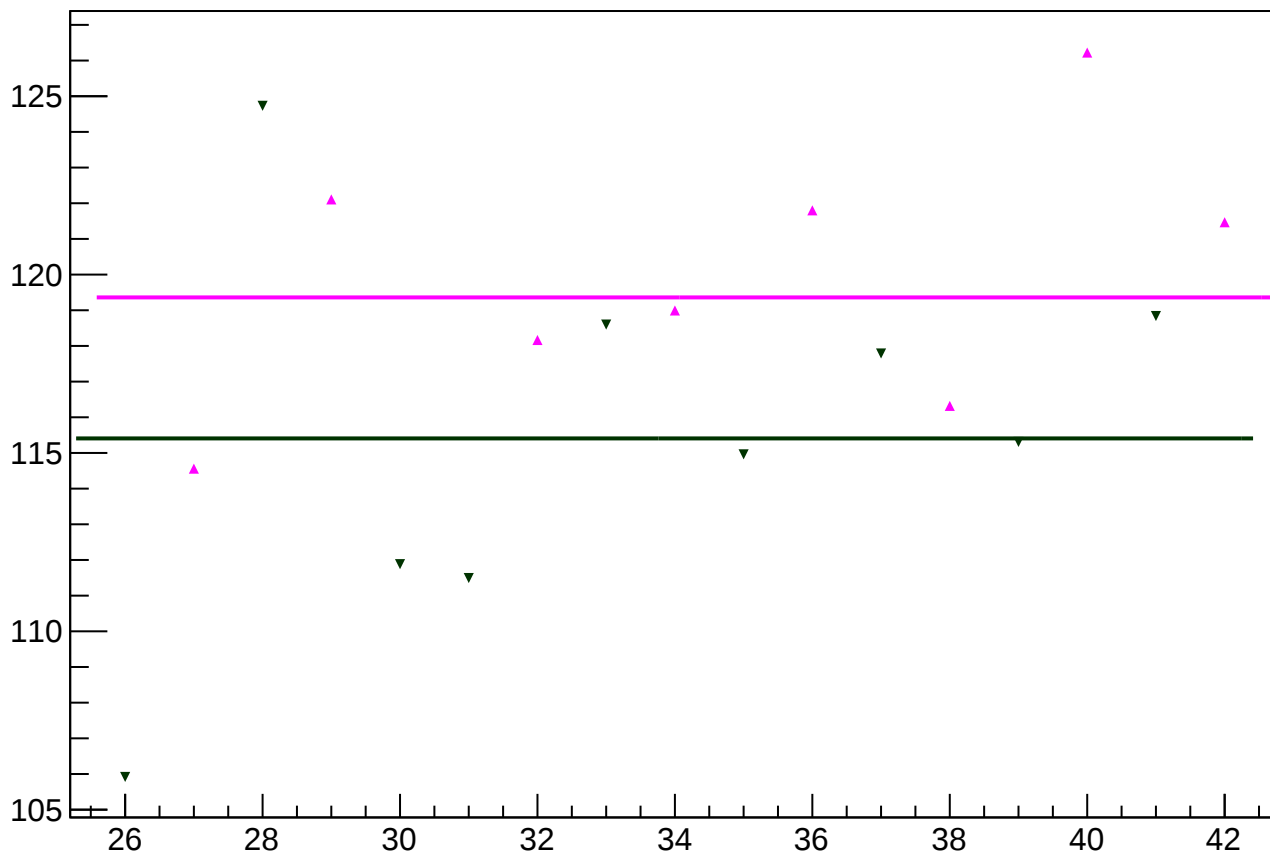
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 110262.031+/-0.055 χ^2/NDF : 2396650247.1/7

109893.756+/-0.056 χ^2/NDF : 2508402930.5/8

110262.031+/-0.055 χ^2/NDF : 2396650247.1/7

yield_bpm2i01WS_rms vs slug



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

Left Out: 115.407+/-0.039 χ^2/NDF : 18774.8/8

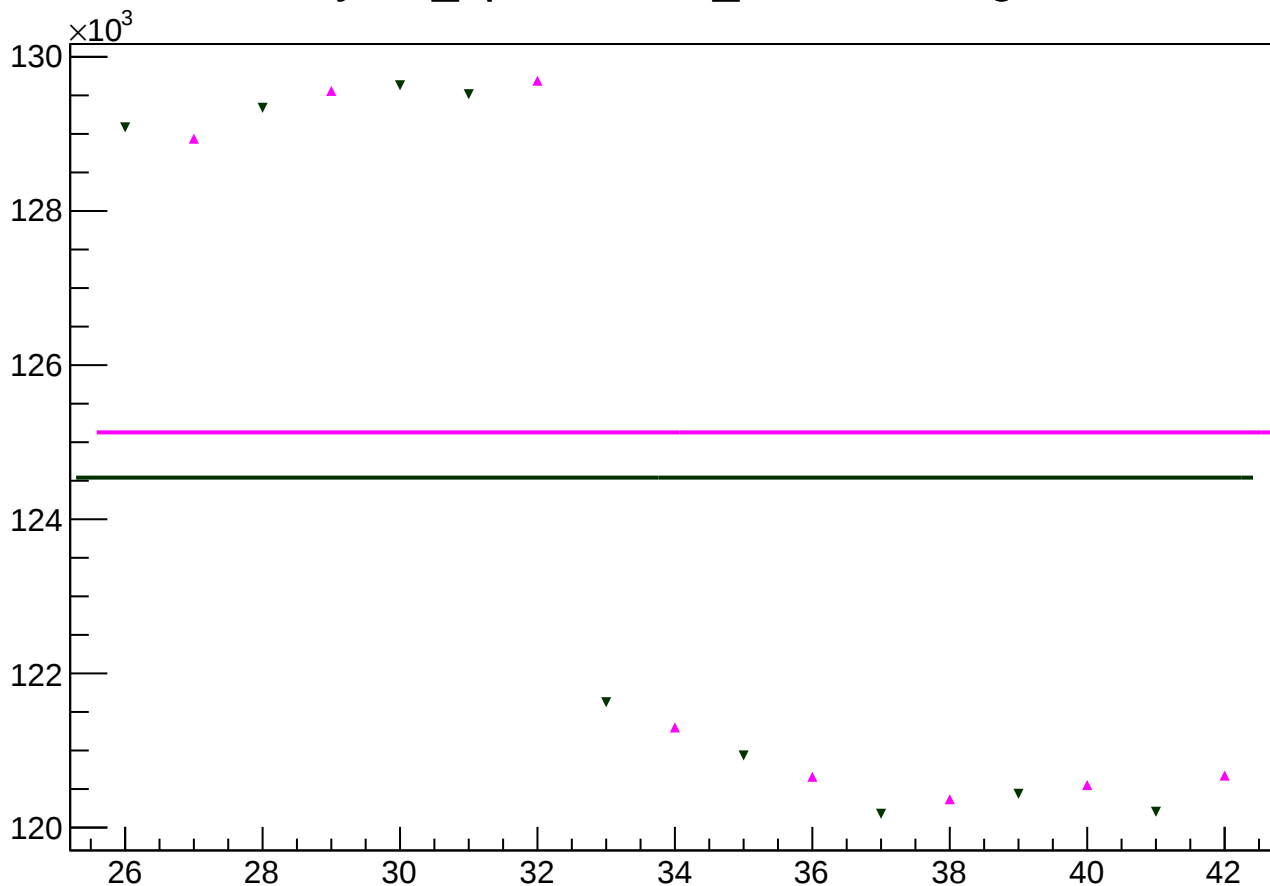
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 119.360+/-0.039 χ^2/NDF : 7513.2/7

115.407+/-0.039 χ^2/NDF : 18774.8/8

119.360+/-0.039 χ^2/NDF : 7513.2/7

yield_bpm0i07WS_mean vs slug



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

Left Out: 124540.579+/-0.096 χ^2/NDF : 2091497002.3/8

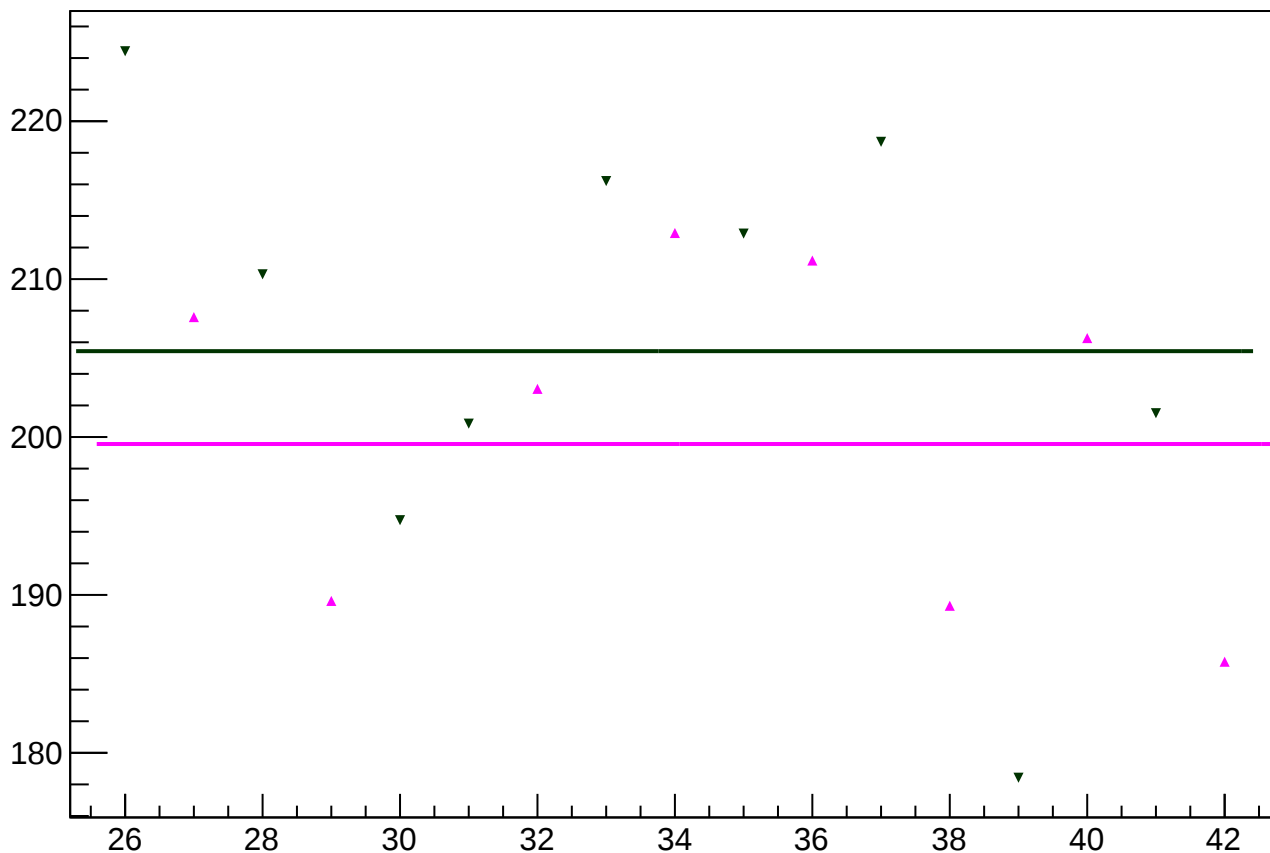
124540.579+/-0.096 χ^2/NDF : 2091497002.3/8

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

125127.345+/-0.089 χ^2/NDF : 2440566820.2/7

Left In: 125127.345+/-0.089 χ^2/NDF : 2440566820.2/7

yield_bpm0i07WS_rms vs slug



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

Left Out: 205.438+/-0.068 χ^2/NDF : 38838.0/8

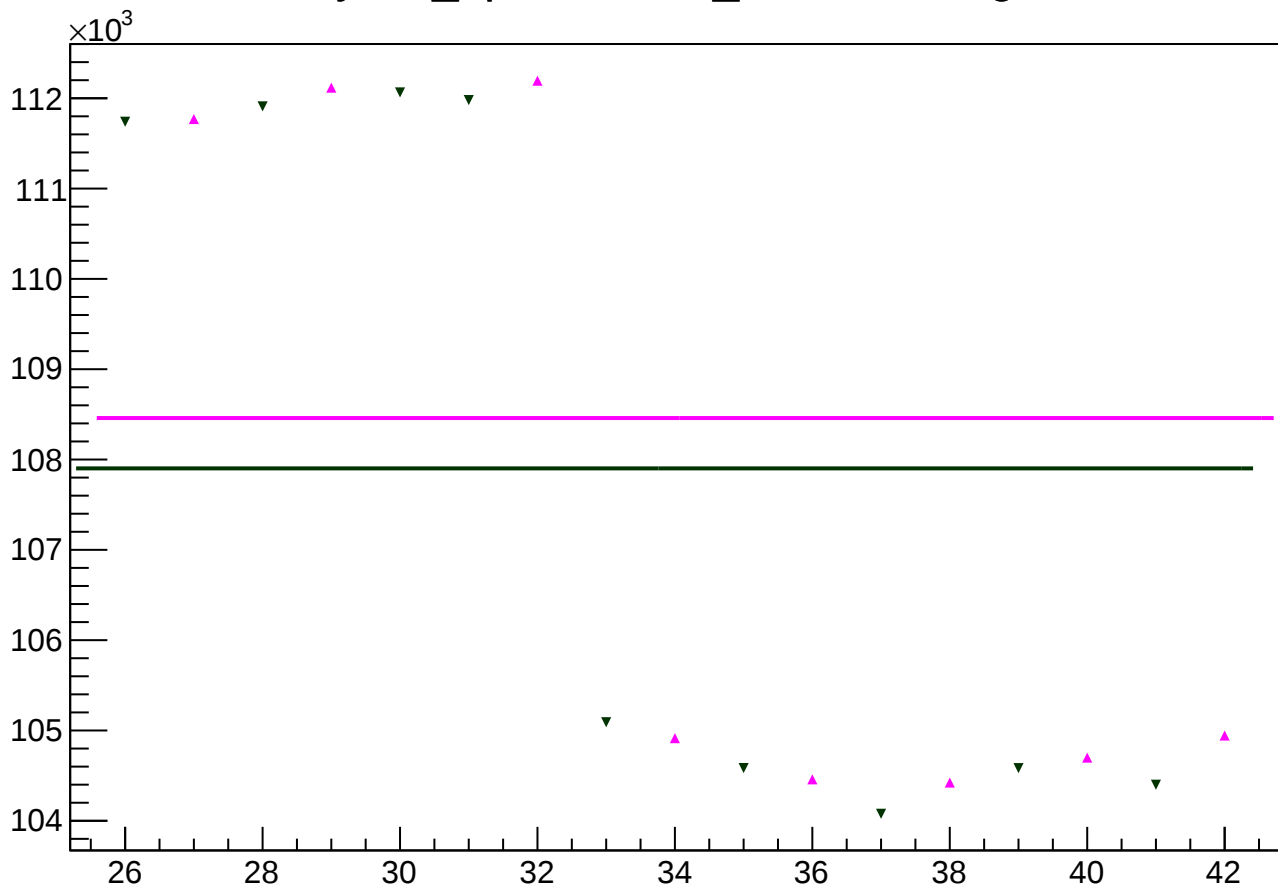
205.438+/-0.068 χ^2/NDF : 38838.0/8

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

199.557+/-0.063 χ^2/NDF : 24316.0/7

Left In: 199.557+/-0.063 χ^2/NDF : 24316.0/7

yield_bpm0l01WS_mean vs slug



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

Left Out: 107901.872+/-0.053 χ^2/NDF : 4885648154.4/8

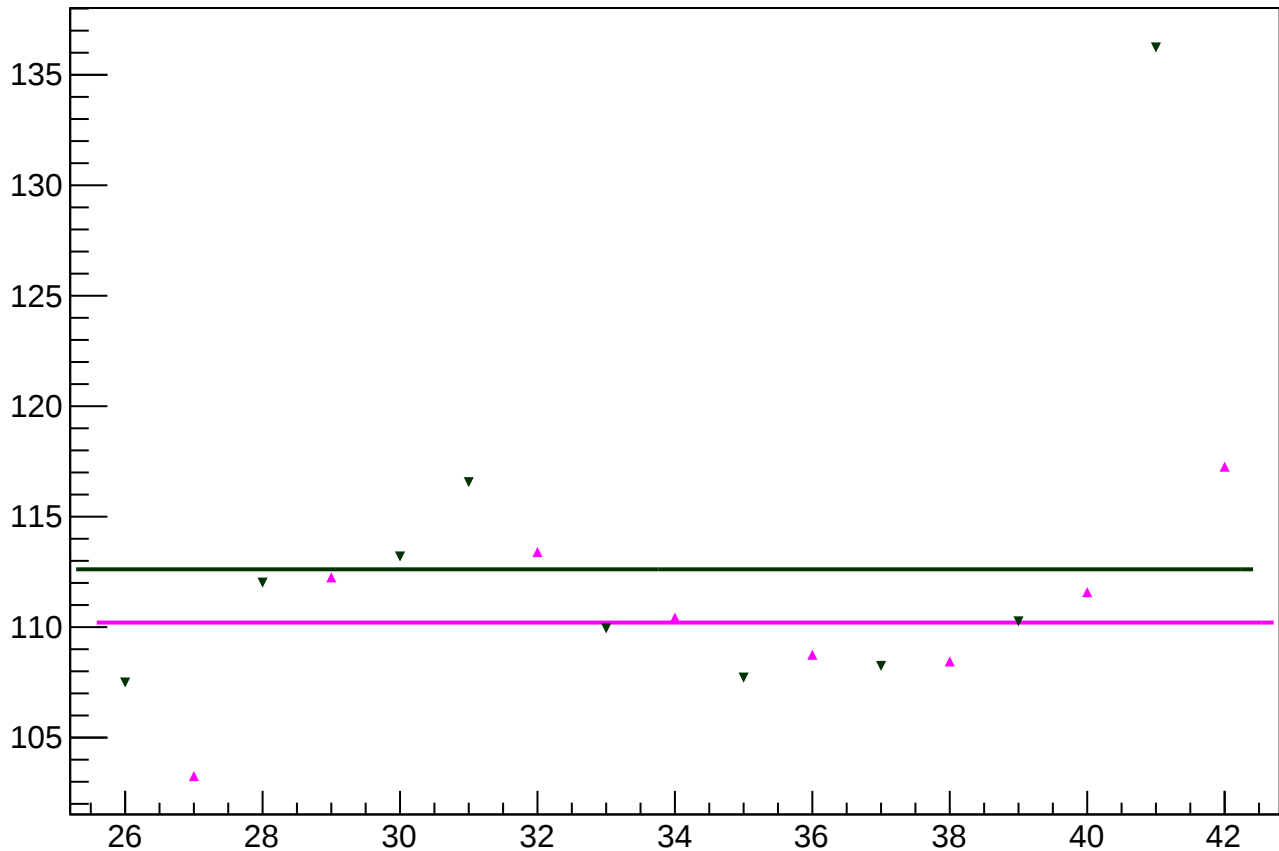
107901.872+/-0.053 χ^2/NDF : 4885648154.4/8

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

108459.341+/-0.049 χ^2/NDF : 5638333100.1/7

Left In: 108459.341+/-0.049 χ^2/NDF : 5638333100.1/7

yield_bpm0l01WS_rms vs slug



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

Left Out: 112.617+/-0.037 χ^2/NDF : 42120.5/8

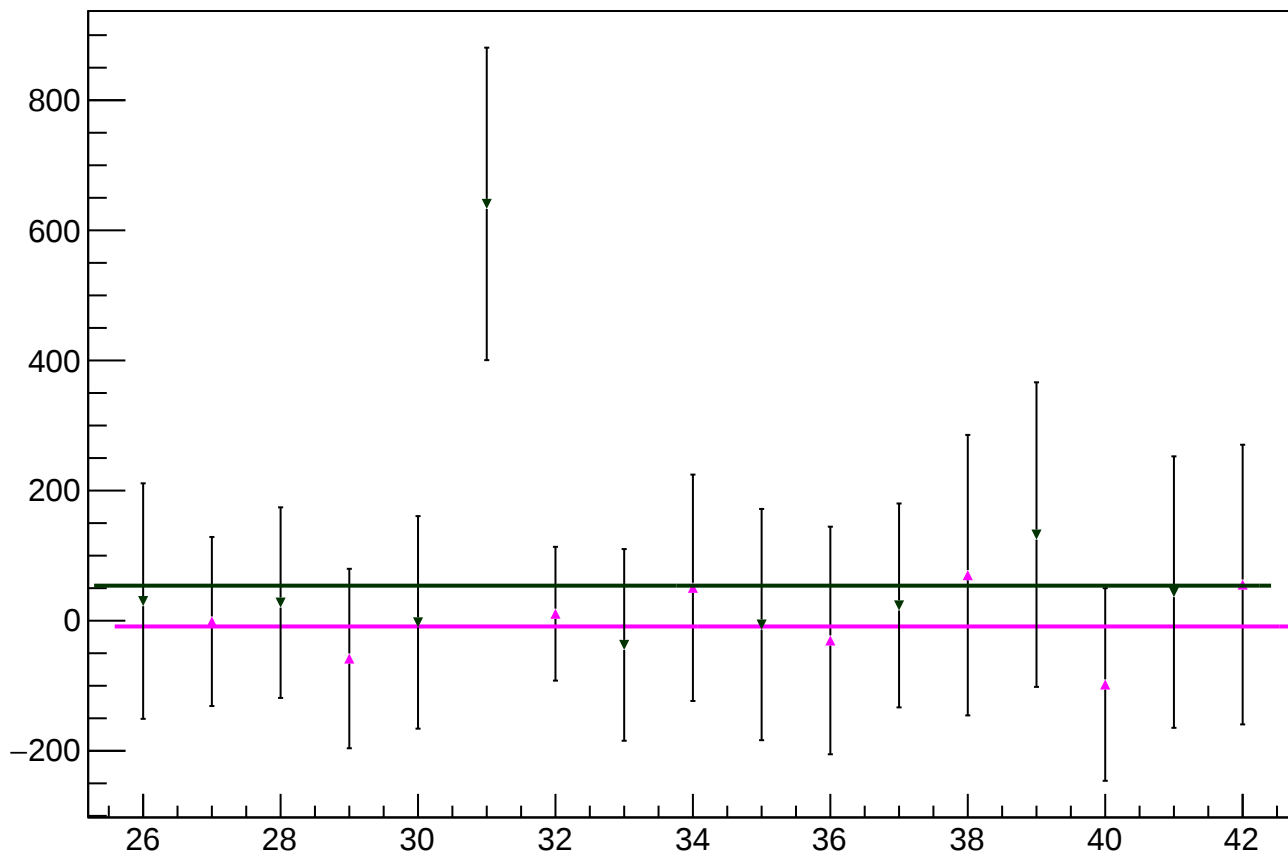
112.617+/-0.037 χ^2/NDF : 42120.5/8

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

110.206+/-0.035 χ^2/NDF : 13849.3/7

Left In: 110.206+/-0.035 χ^2/NDF : 13849.3/7

asym_bcm_an_ds_mean vs slug



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

Left Out: 53.866+/-58.556 χ^2/NDF : 6.8/8

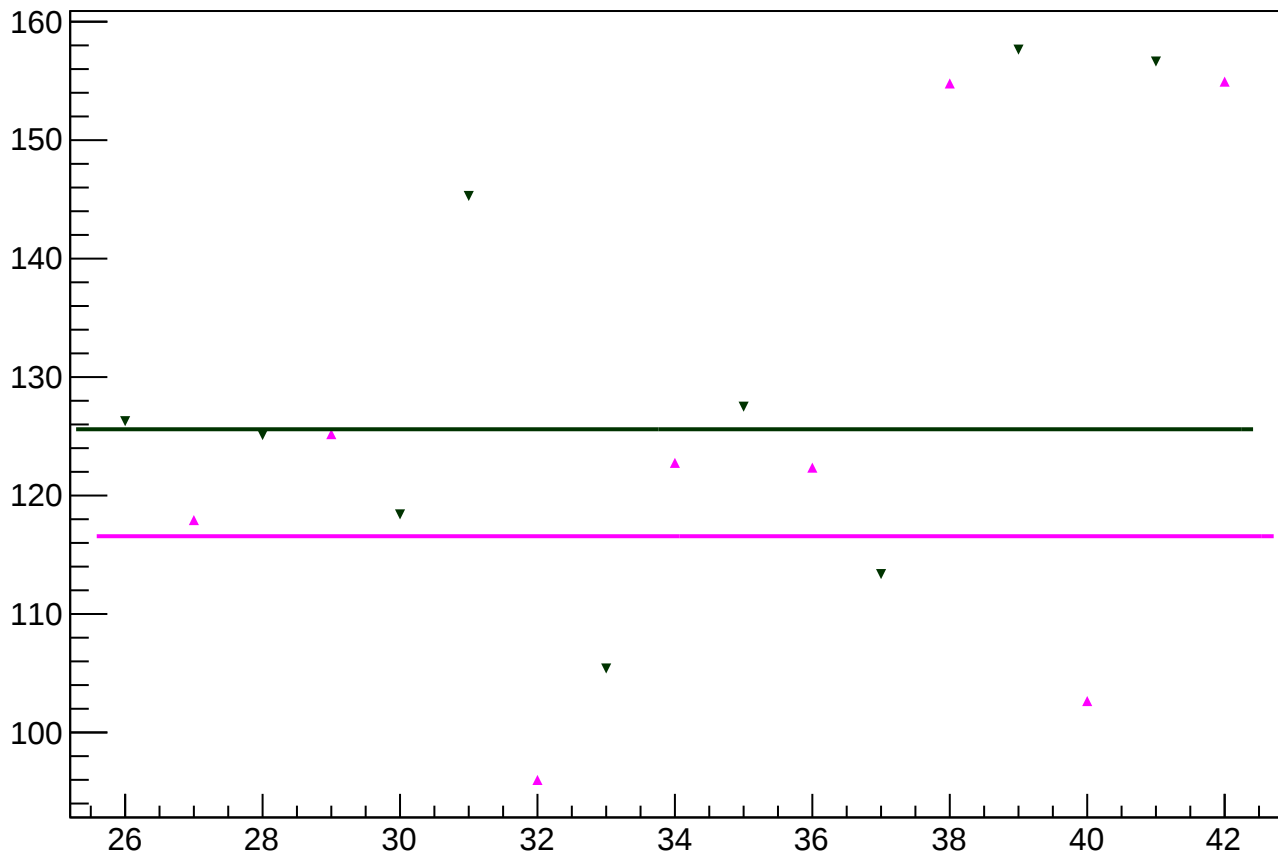
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -8.872+/-52.634 χ^2/NDF : 0.9/7

53.866+/-58.556 χ^2/NDF : 6.8/8

-8.872+/-52.634 χ^2/NDF : 0.9/7

asym_bcm_an_ds_rms vs slug



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

Left Out: 125.595+/-0.041 χ^2/NDF : 149123.3/8

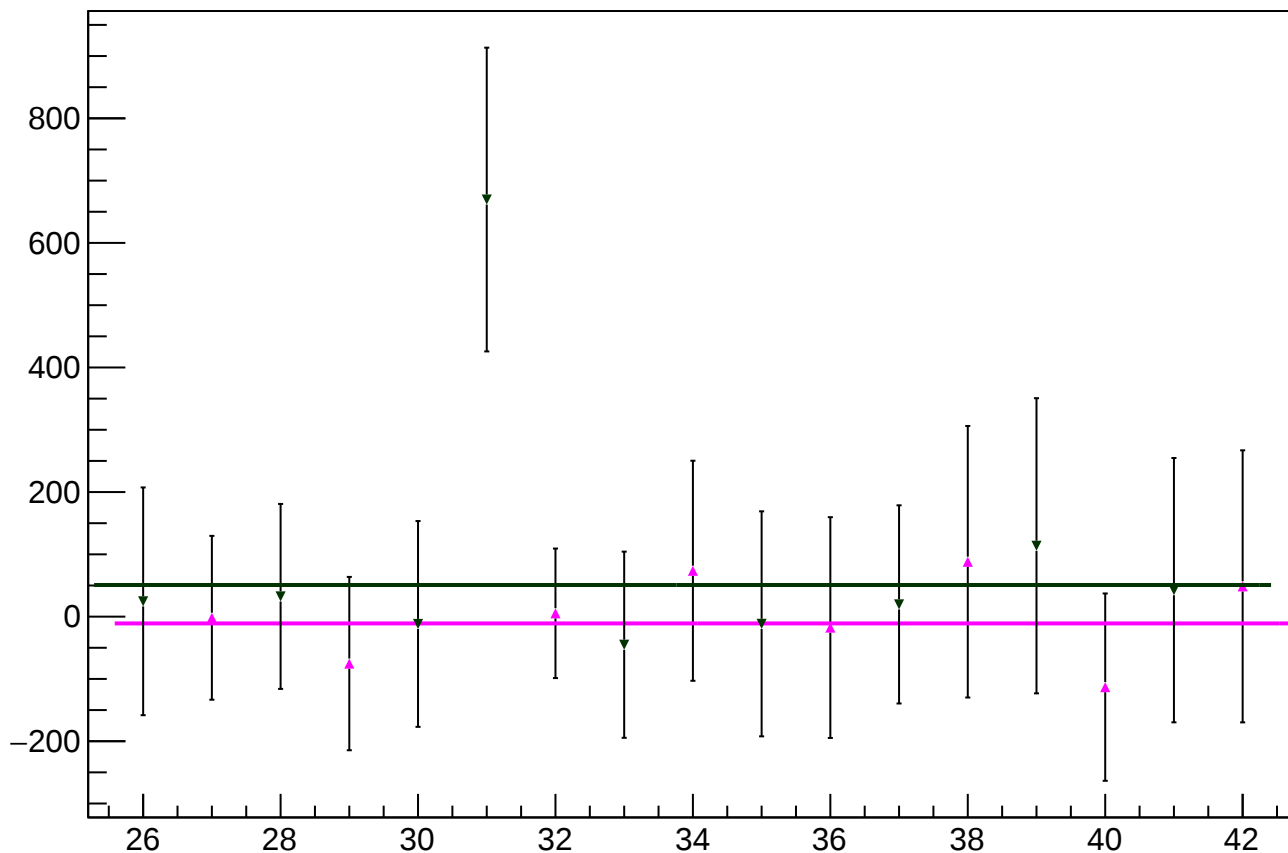
125.595+/-0.041 χ^2/NDF : 149123.3/8

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

116.566+/-0.037 χ^2/NDF : 237152.1/7

Left In: 116.566+/-0.037 χ^2/NDF : 237152.1/7

asym_bcm_an_ds3_mean vs slug



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

Left Out: 50.806+/-59.370 χ^2/NDF : 7.3/8

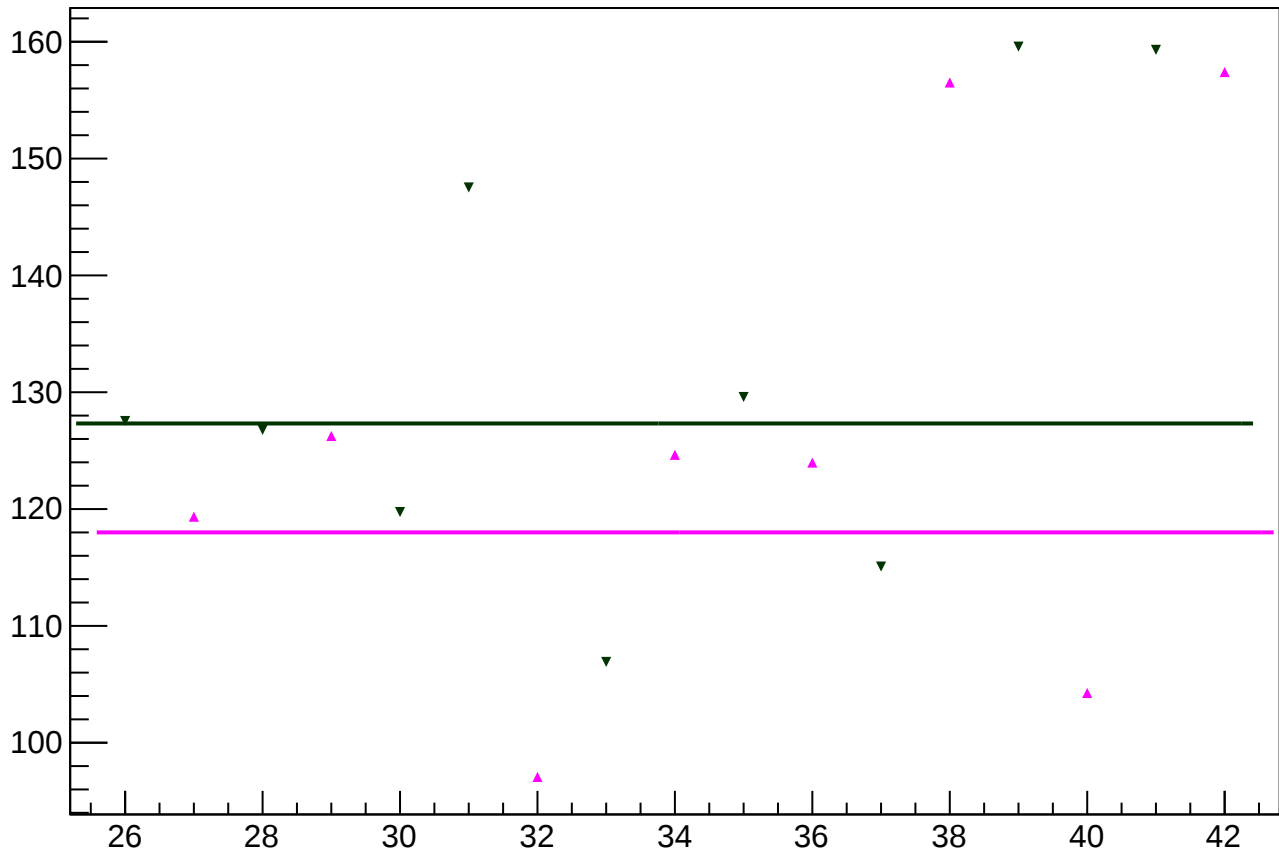
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -10.892+/-53.294 χ^2/NDF : 1.2/7

50.806+/-59.370 χ^2/NDF : 7.3/8

-10.892+/-53.294 χ^2/NDF : 1.2/7

asym_bcm_an_ds3_rms vs slug



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

Left Out: 127.326+/-0.042 χ^2/NDF : 149942.8/8

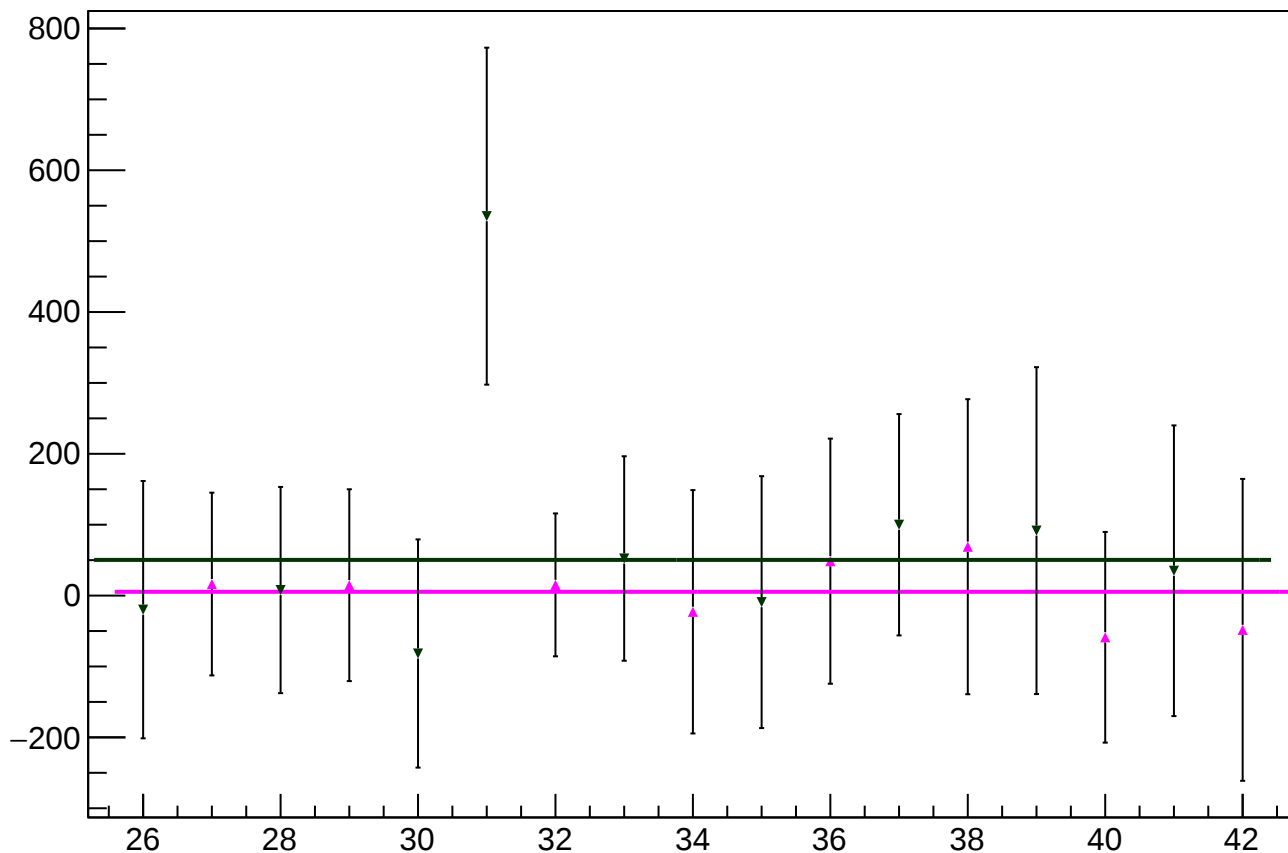
127.326+/-0.042 χ^2/NDF : 149942.8/8

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

118.003+/-0.038 χ^2/NDF : 237661.3/7

Left In: 118.003+/-0.038 χ^2/NDF : 237661.3/7

asym_bcm_an_us_mean vs slug



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

Left Out: 50.347+/-57.996 χ^2/NDF : 5.3/8

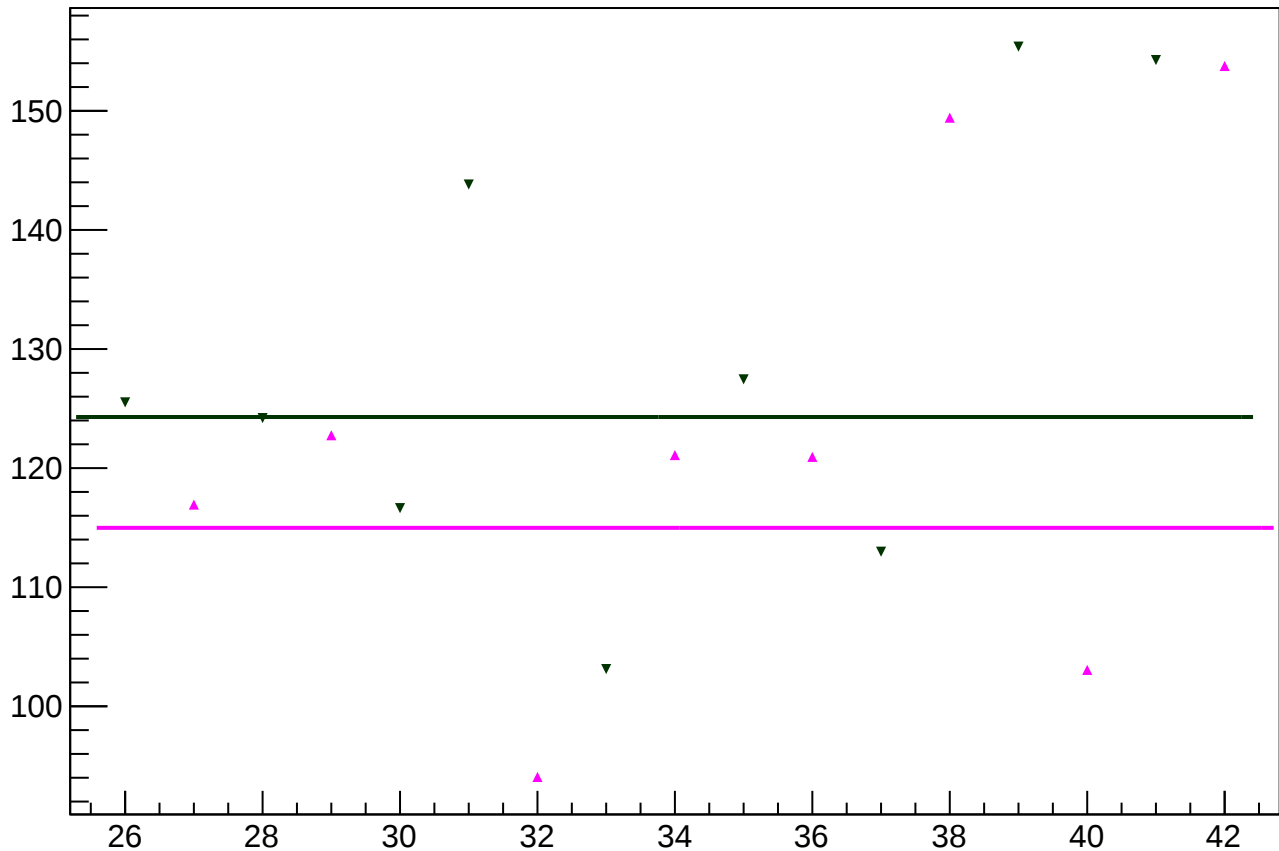
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5.340+/-51.912 χ^2/NDF : 0.5/7

50.347+/-57.996 χ^2/NDF : 5.3/8

5.340+/-51.912 χ^2/NDF : 0.5/7

asym_bcm_an_us_rms vs slug



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

Left Out: 124.292+/-0.041 χ^2/NDF : 151451.5/8

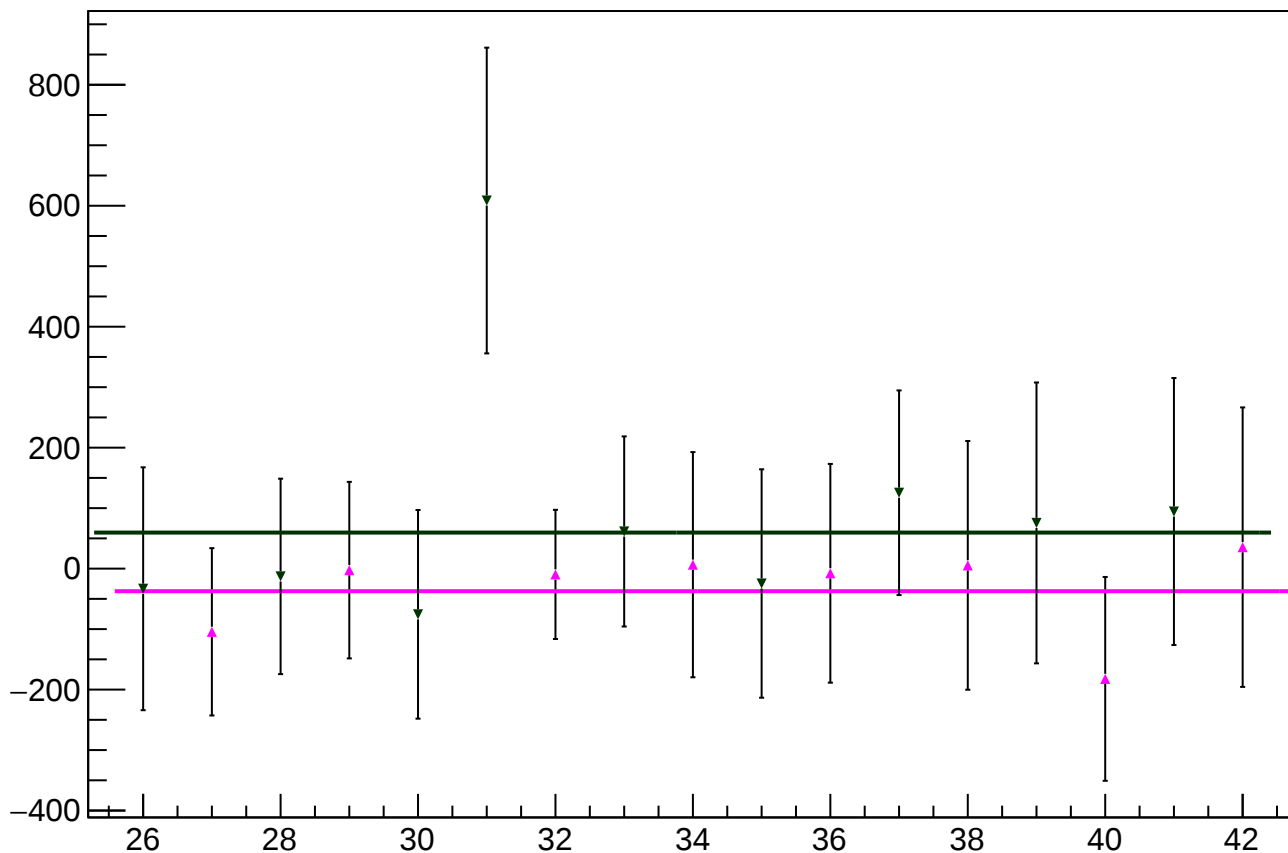
124.292+/-0.041 χ^2/NDF : 151451.5/8

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

114.985+/-0.037 χ^2/NDF : 232161.5/7

Left In: 114.985+/-0.037 χ^2/NDF : 232161.5/7

asym_bcm_dg_us_mean vs slug



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

Left Out: 59.603+/-62.635 χ^2/NDF : 6.1/8

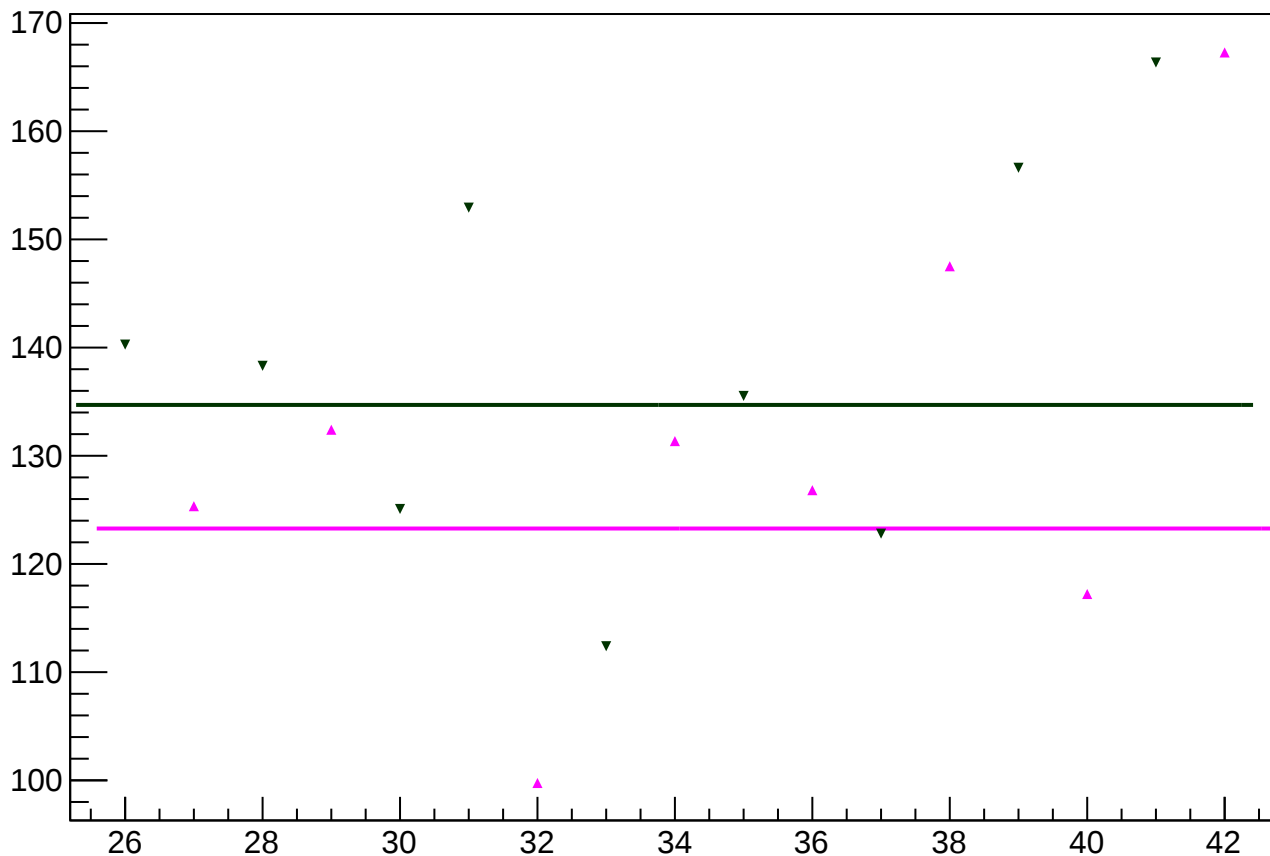
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -37.329+/-55.563 χ^2/NDF : 1.3/7

59.603+/-62.635 χ^2/NDF : 6.1/8

-37.329+/-55.563 χ^2/NDF : 1.3/7

asym_bcm_dg_us_rms vs slug



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

Left Out: 134.700+/-0.044 χ^2/NDF :128329.8/8

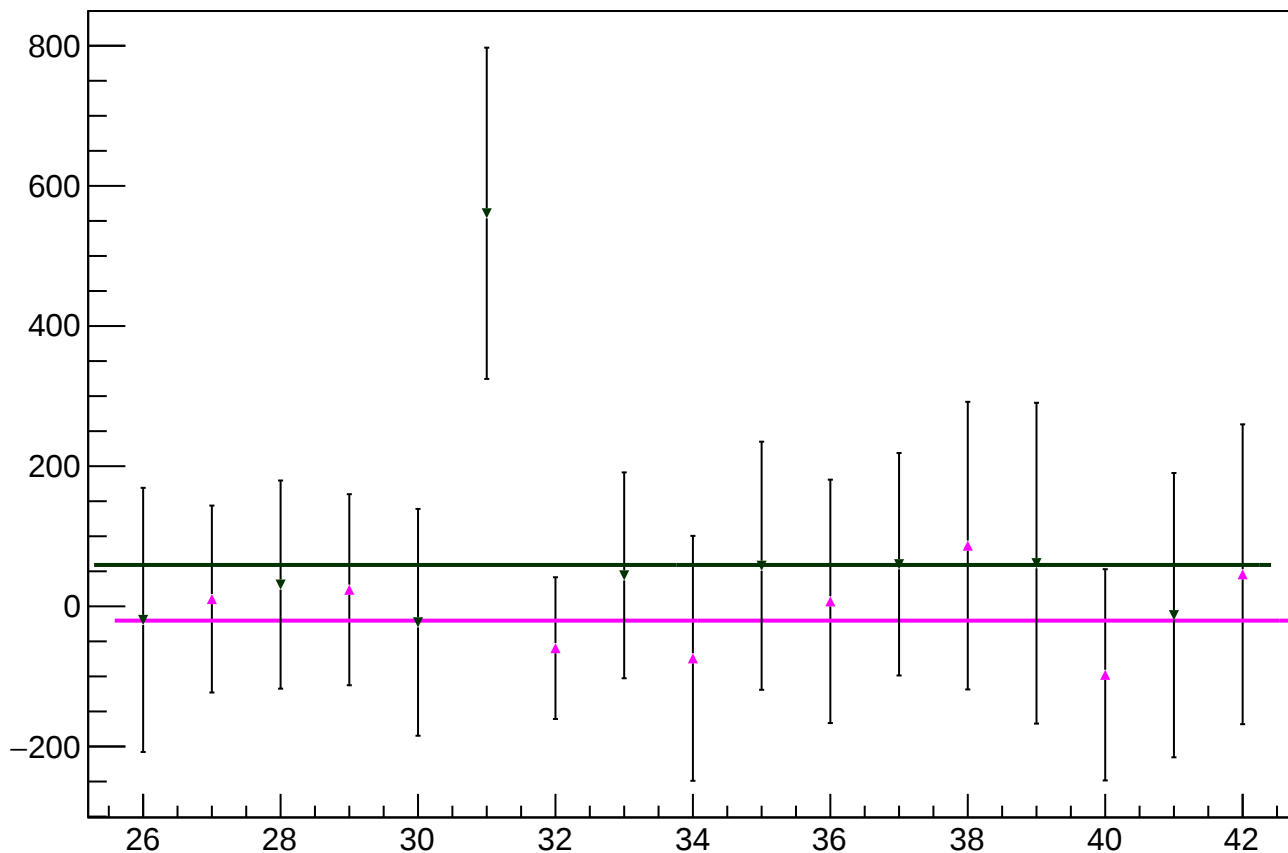
134.700+/-0.044 χ^2/NDF : 128329.8/8

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

123.276+/-0.039 χ^2/NDF : 212754.8/7

Left In: 123.276+/-0.039 χ^2/NDF :212754.8/7

asym_bcm_dg_ds_mean vs slug



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

Left Out: 59.067+/-58.632 χ^2/NDF : 5.1/8

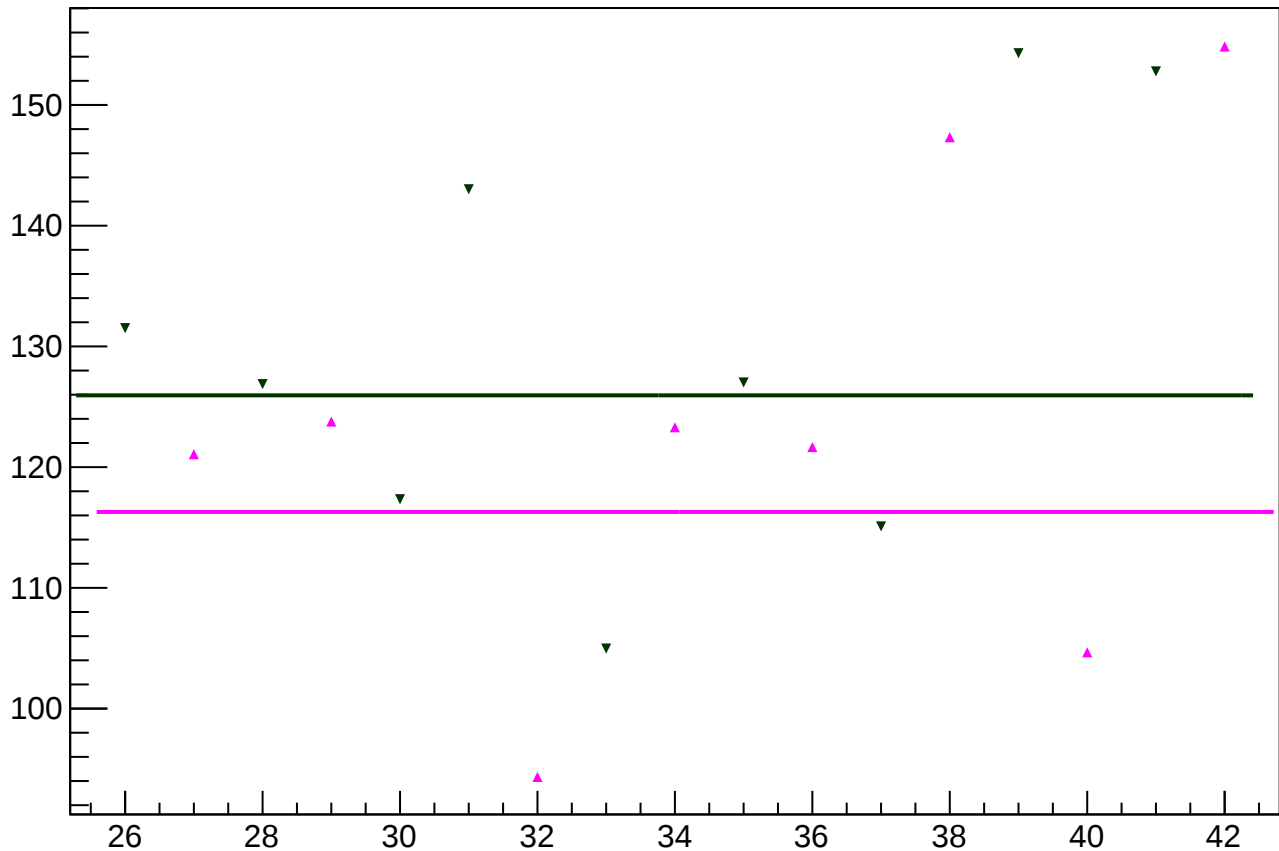
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -20.386+/-52.462 χ^2/NDF : 1.1/7

59.067+/-58.632 χ^2/NDF : 5.1/8

-20.386+/-52.462 χ^2/NDF : 1.1/7

asym_bcm_dg_ds_rms vs slug



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

Left Out: 125.947+/-0.041 χ^2/NDF :133754.2/8

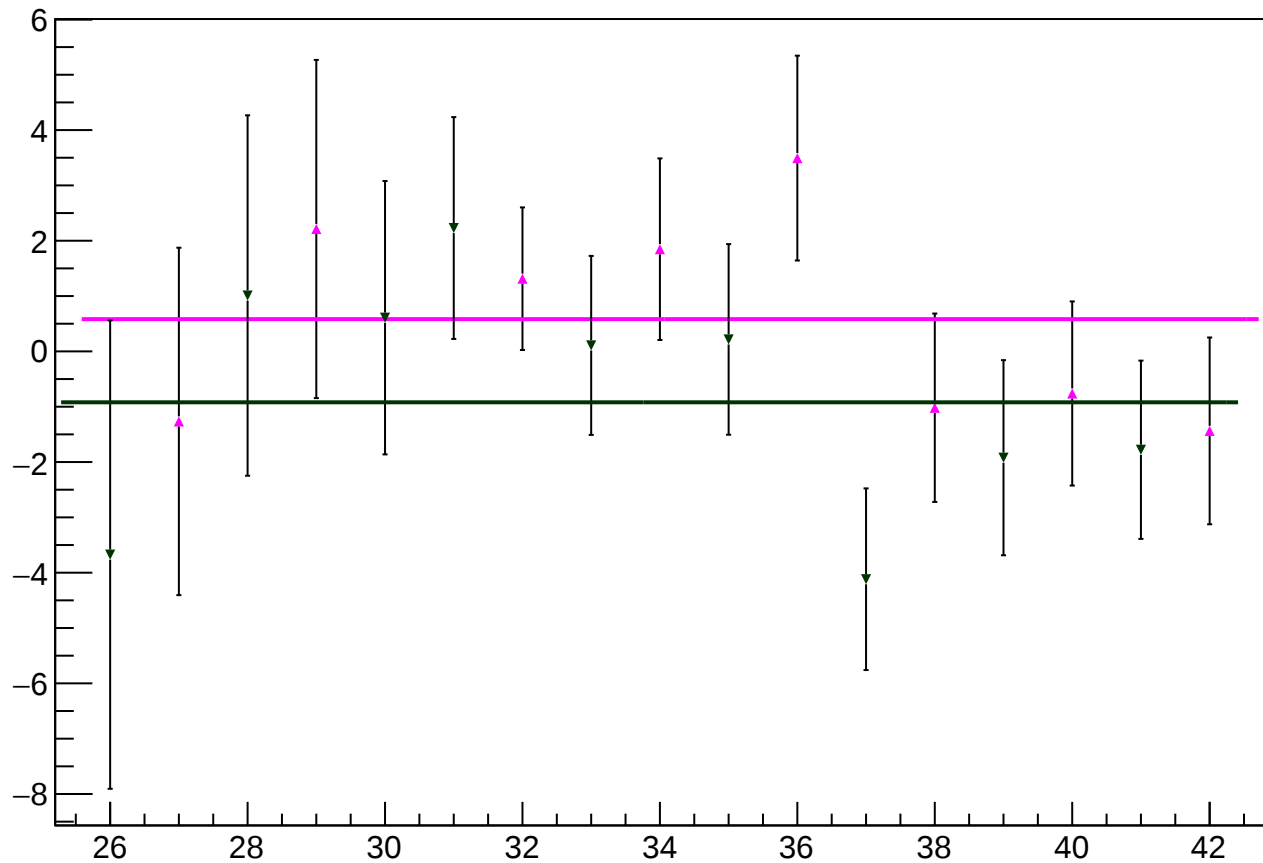
125.947+/-0.041 χ^2/NDF : 133754.2/8

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

116.290+/-0.037 χ^2/NDF : 230611.6/7

Left In: 116.290+/-0.037 χ^2/NDF :230611.6/7

asym_cav4bQ_mean vs slug



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

Left Out: -0.920+/-0.651 χ^2/NDF : 8.9/8

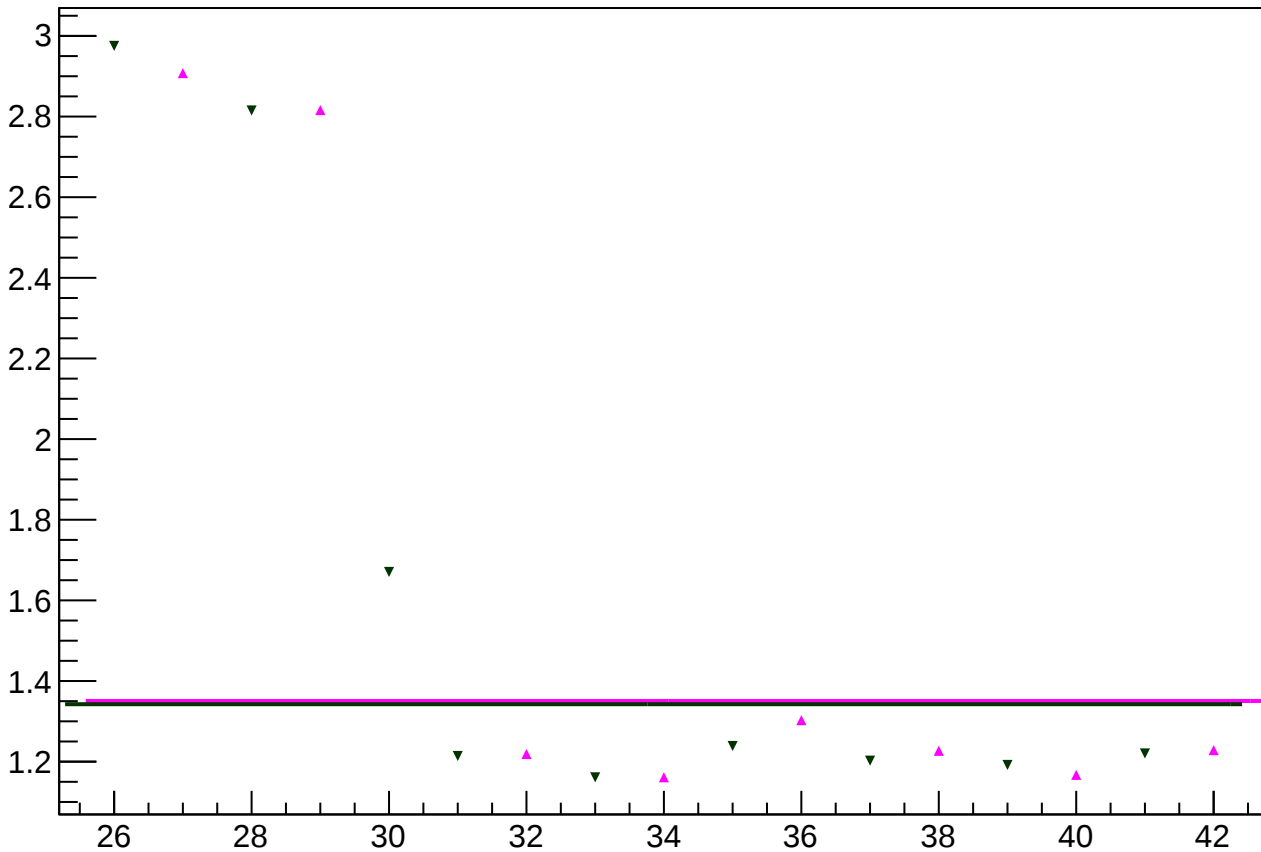
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.583+/-0.629 χ^2/NDF : 7.0/7

-0.920+/-0.651 χ^2/NDF : 8.9/8

0.583+/-0.629 χ^2/NDF : 7.0/7

asym_cav4bQ_rms vs slug



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

Left Out: 1.342+/-0.000 χ^2/NDF :822879.6/8

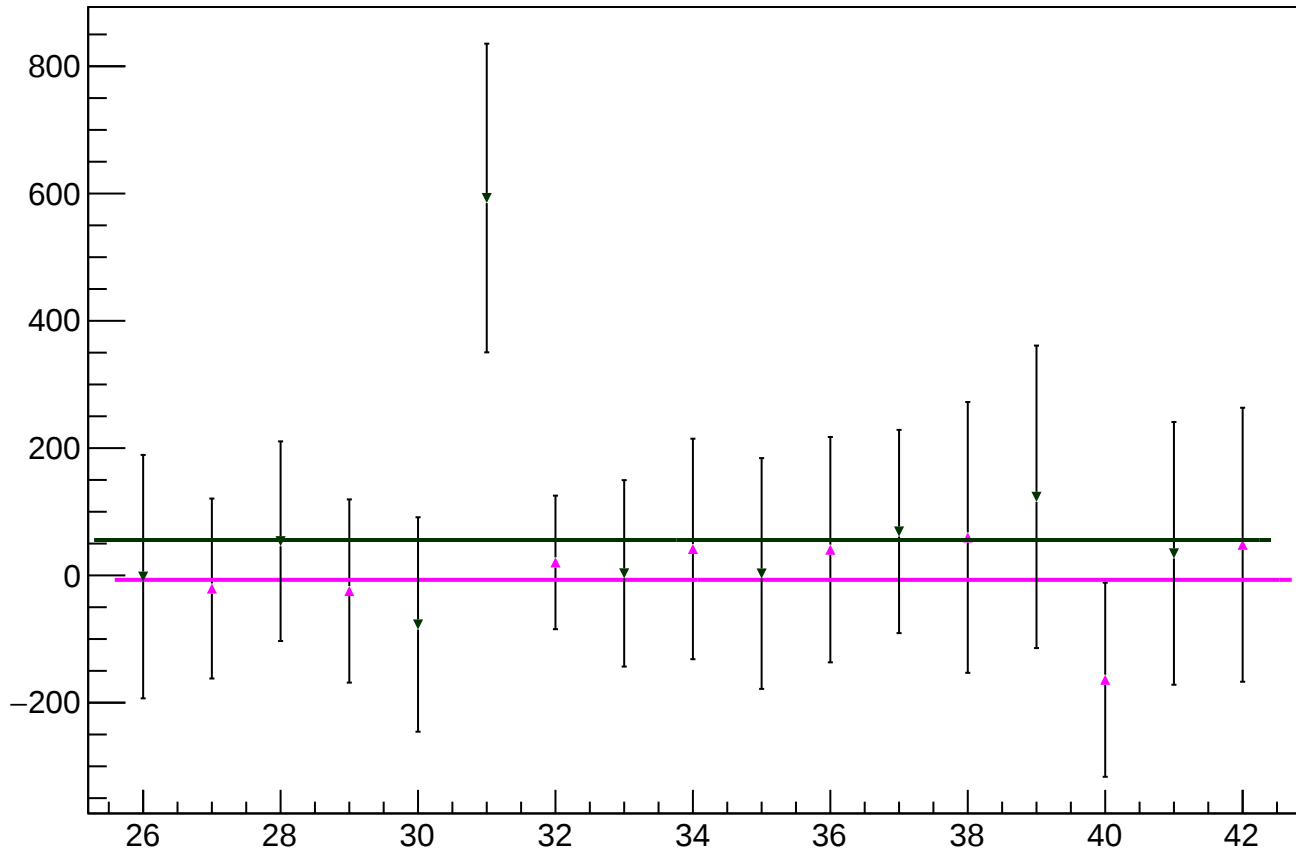
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.350+/-0.000 χ^2/NDF :1045843.9/7

1.342+/-0.000 χ^2/NDF : 822879.6/8

1.350+/-0.000 χ^2/NDF : 1045843.9/7

asym_cav4cQ_mean vs slug



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

Left Out: 55.619+/-60.014 χ^2/NDF : 5.9/8

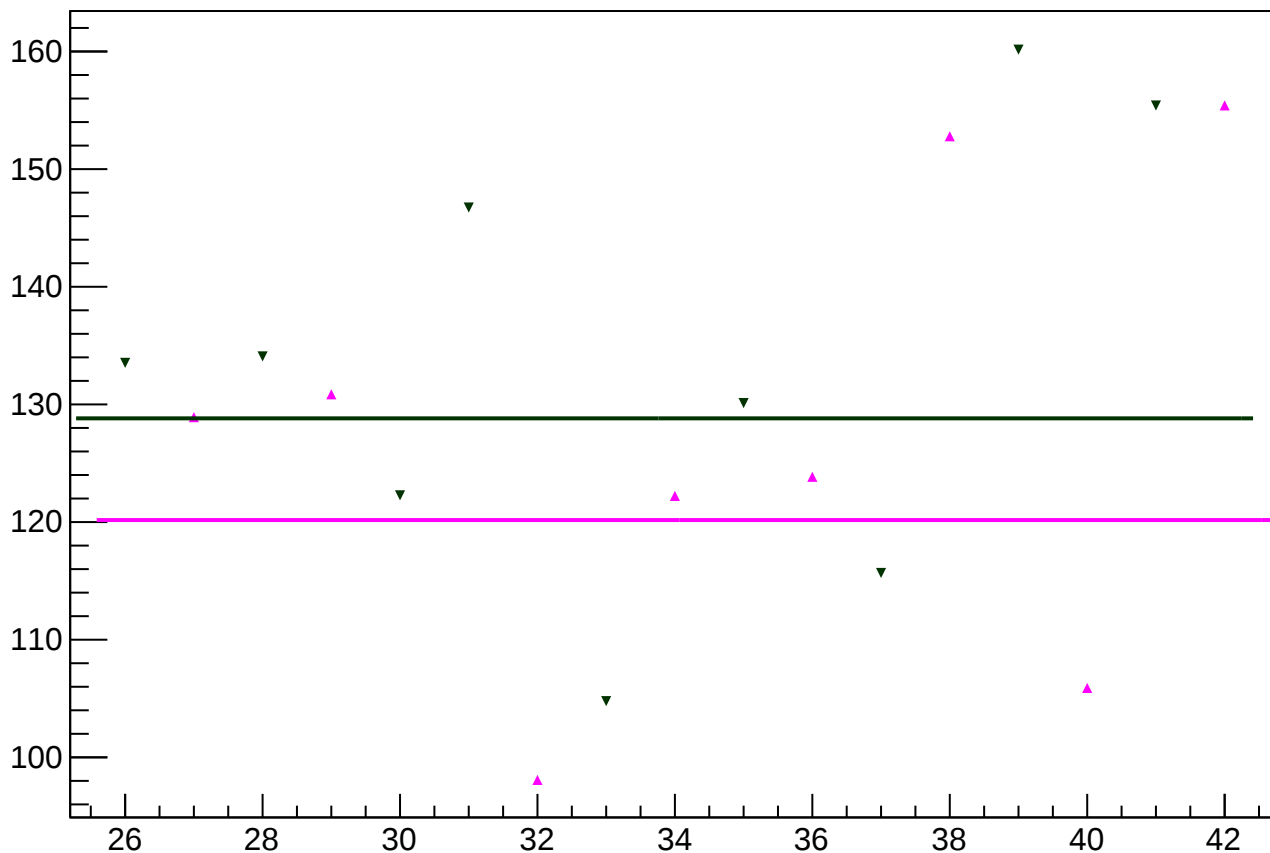
55.619+/-60.014 χ^2/NDF : 5.9/8

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

-6.979+/-54.152 χ^2/NDF : 1.5/7

Left In: -6.979+/-54.152 χ^2/NDF : 1.5/7

asym_cav4cQ_rms vs slug



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

Left Out: 128.815+/-0.042 χ^2/NDF : 152895.1/8

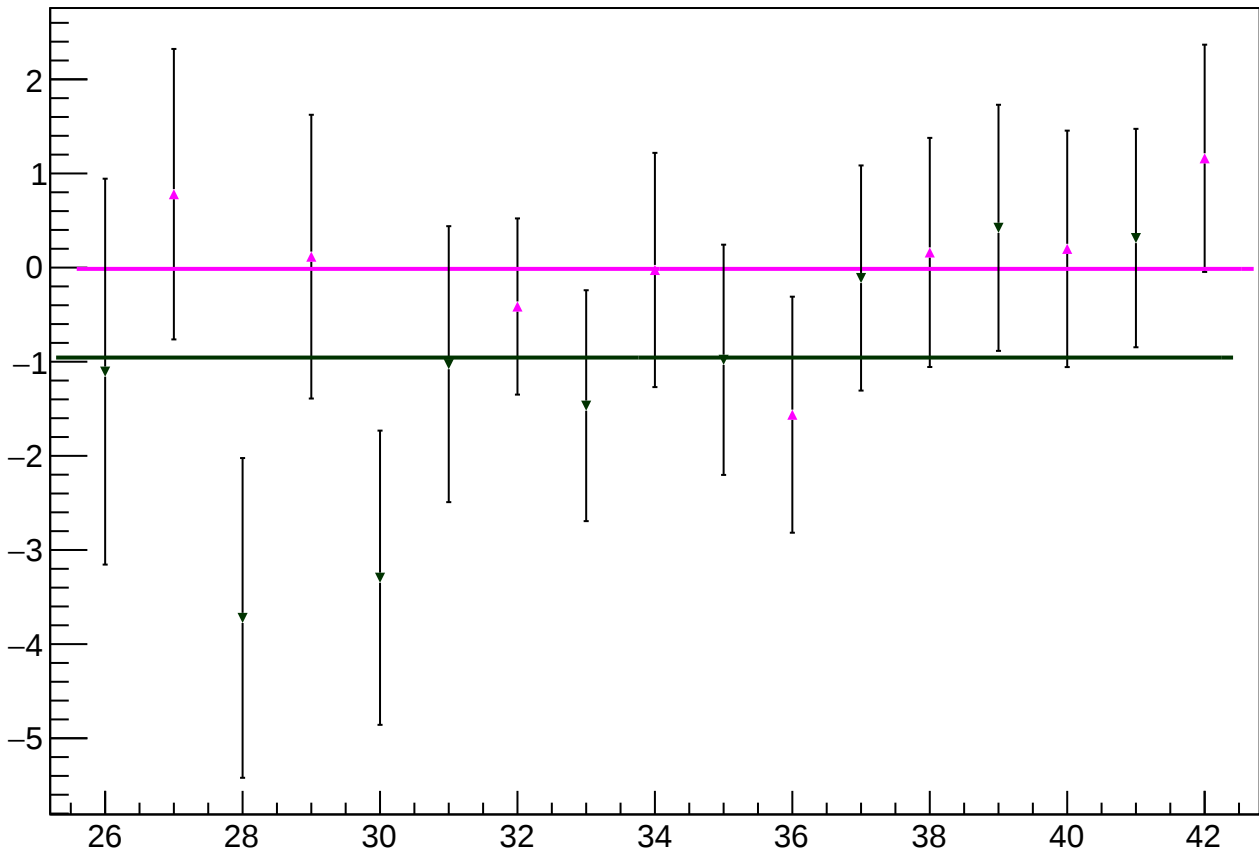
128.815+/-0.042 χ^2/NDF : 152895.1/8

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

120.171+/-0.038 χ^2/NDF : 226629.3/7

Left In: 120.171+/-0.038 χ^2/NDF : 226629.3/7

asym_cav4dQ_mean vs slug



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

Left Out: -0.956+/-0.455 χ^2/NDF : 7.9/8

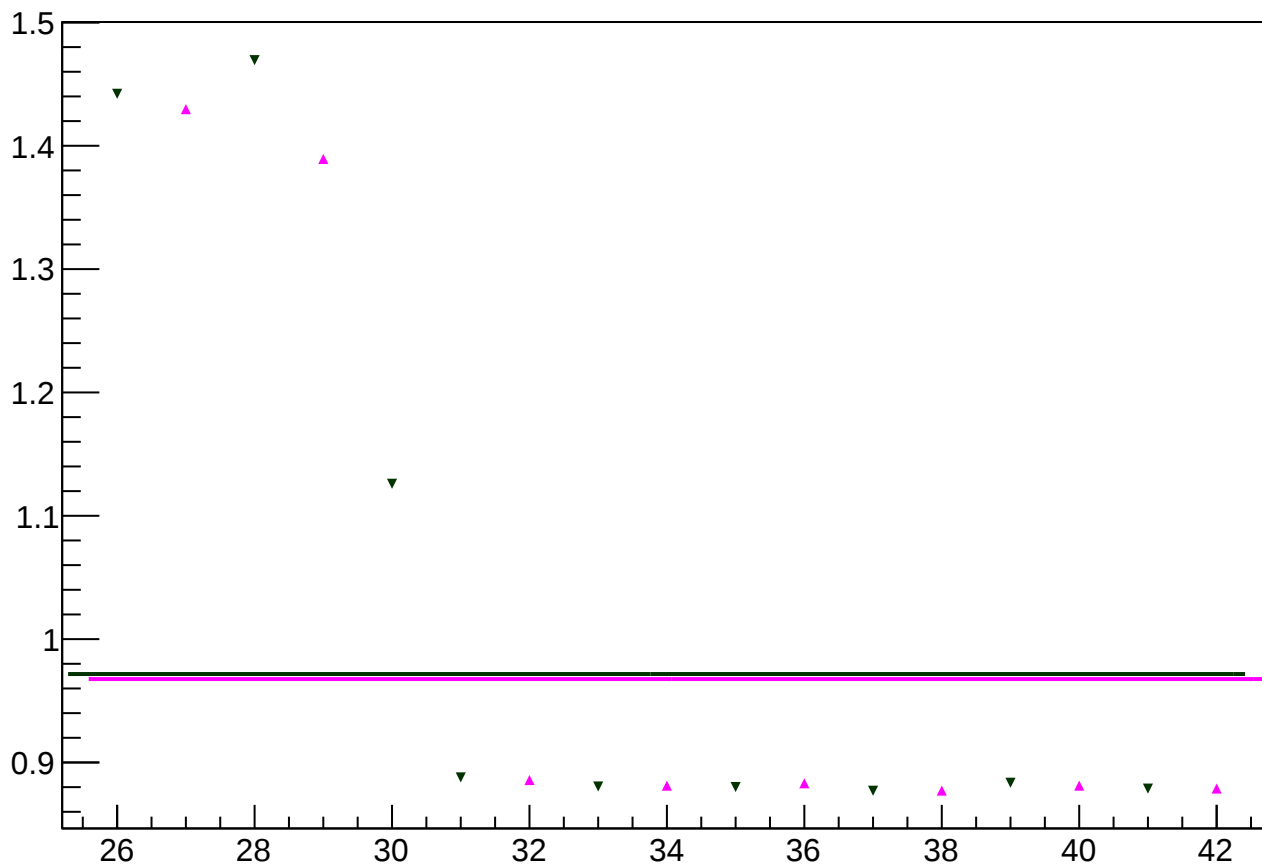
-0.956+/-0.455 χ^2/NDF : 7.9/8

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

-0.014+/-0.435 χ^2/NDF : 3.0/7

Left In: -0.014+/-0.435 χ^2/NDF : 3.0/7

asym_cav4dQ_rms vs slug



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

Left Out: 0.972+/-0.000 χ^2/NDF : 359847.6/8

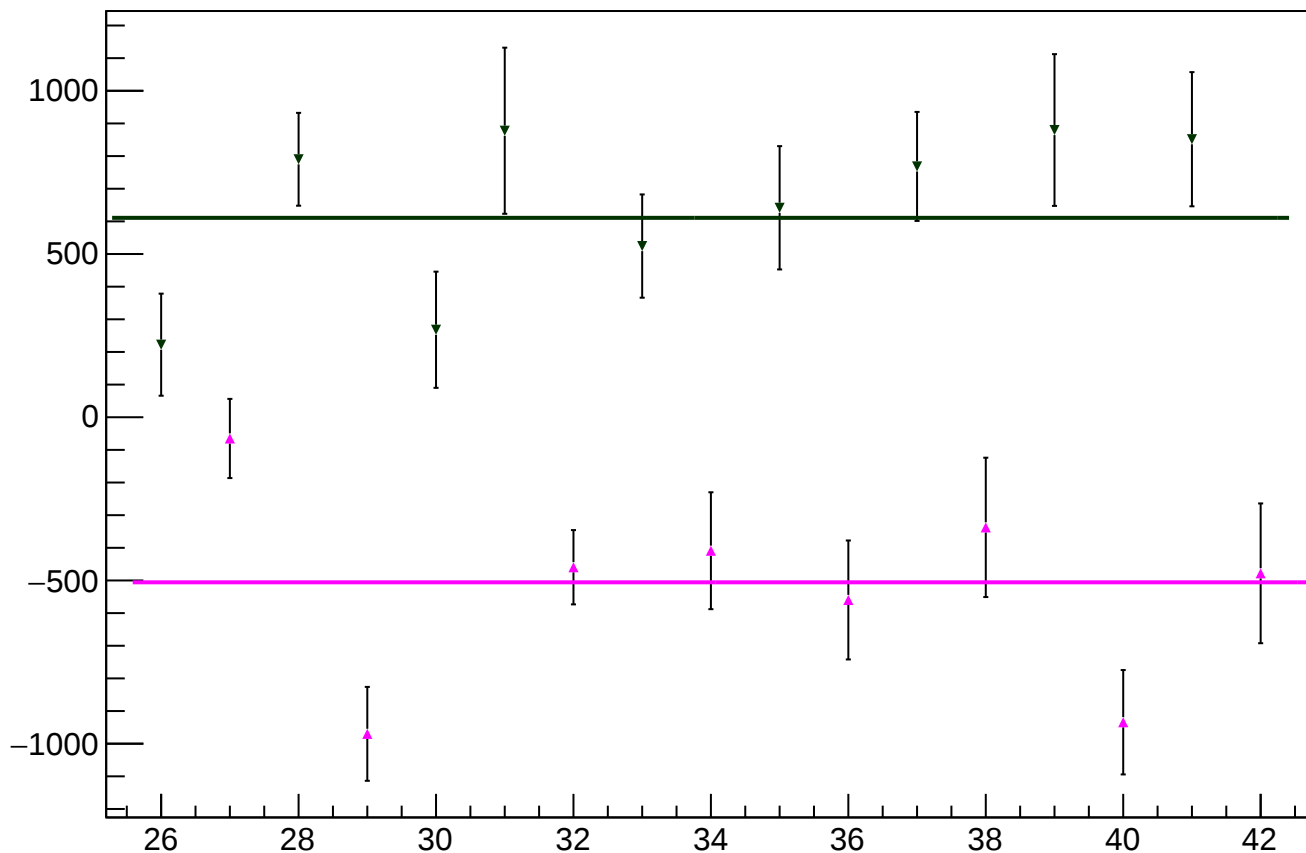
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.968+/-0.000 χ^2/NDF : 401283.9/7

0.972+/-0.000 χ^2/NDF : 359847.6/8

0.968+/-0.000 χ^2/NDF : 401283.9/7

asym_bcm0l02_mean vs slug



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

Left Out: 610.846 $\pm$ 59.397 χ^2 /NDF:16.5/8

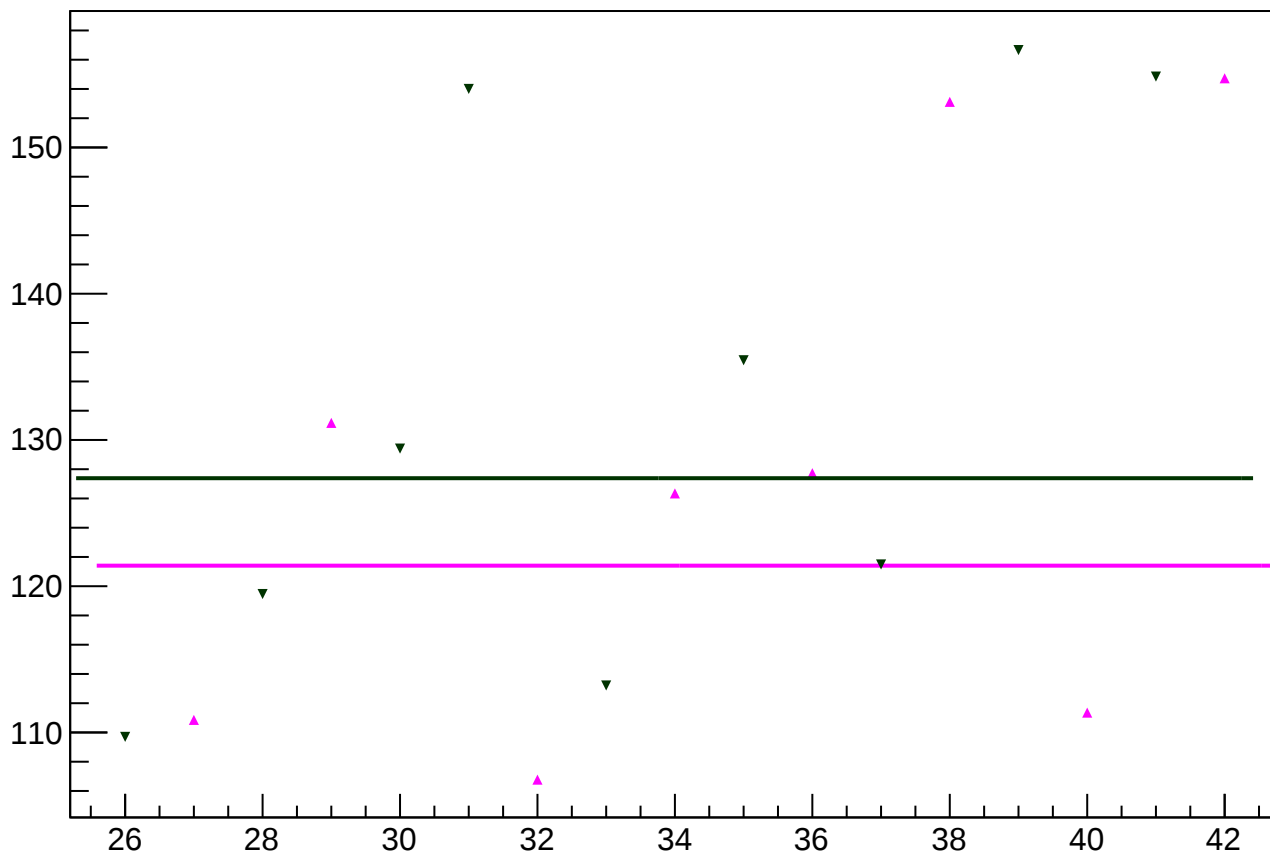
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -505.663 $\pm$ 54.414 χ^2 /NDF:32.0/7

610.846 $\pm$ 59.397 χ^2 /NDF: 16.5/8

-505.663 $\pm$ 54.414 χ^2 /NDF: 32.0/7

asym_bcm0l02_rms vs slug



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

Left Out: 127.385+/-0.042 χ^2/NDF :143585.1/8

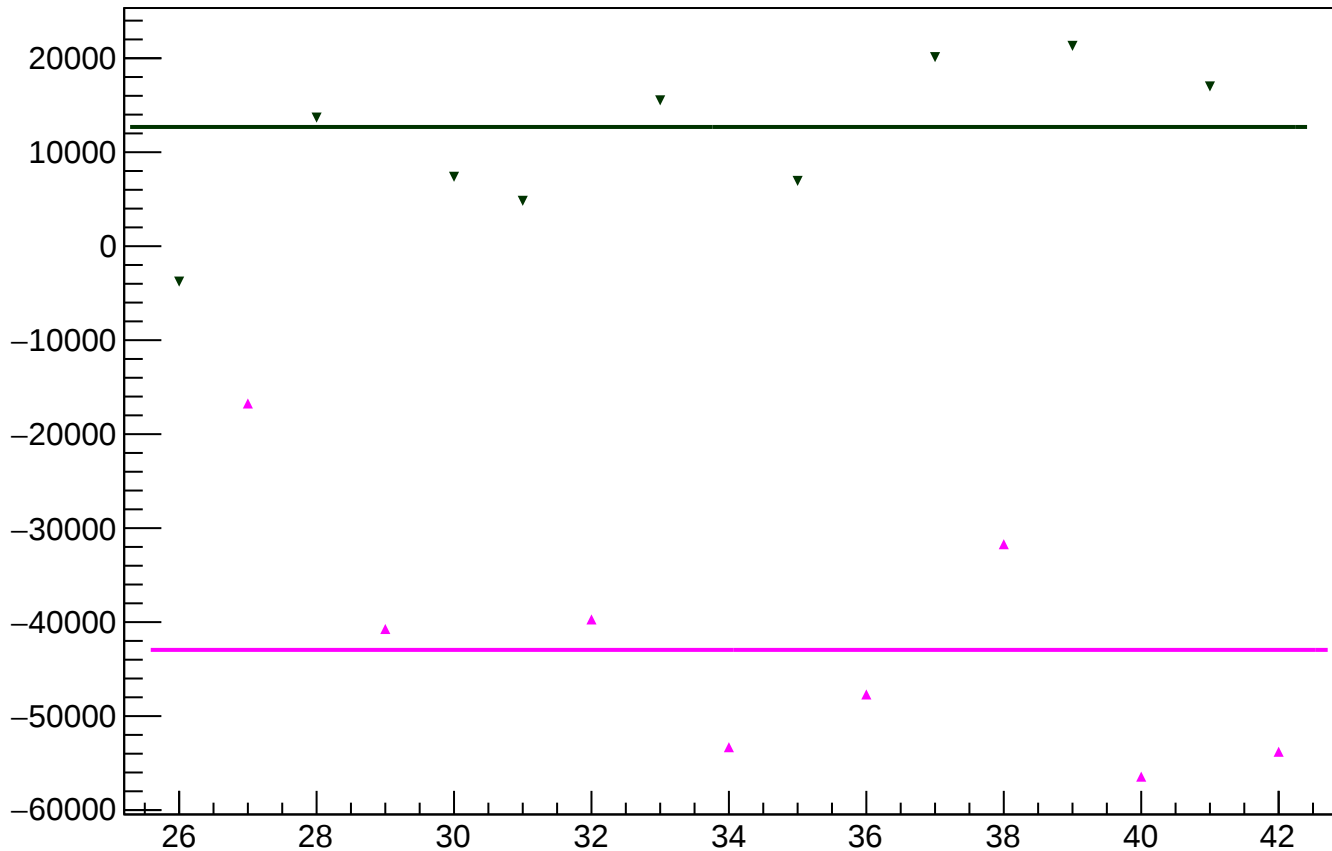
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 121.405+/-0.038 χ^2/NDF :161831.4/7

127.385+/-0.042 χ^2/NDF : 143585.1/8

121.405+/-0.038 χ^2/NDF : 161831.4/7

asym_bpm2i01WS_mean vs slug



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

Left Out: 12686.361+/-45.784 χ^2/NDF : 26704.0/8

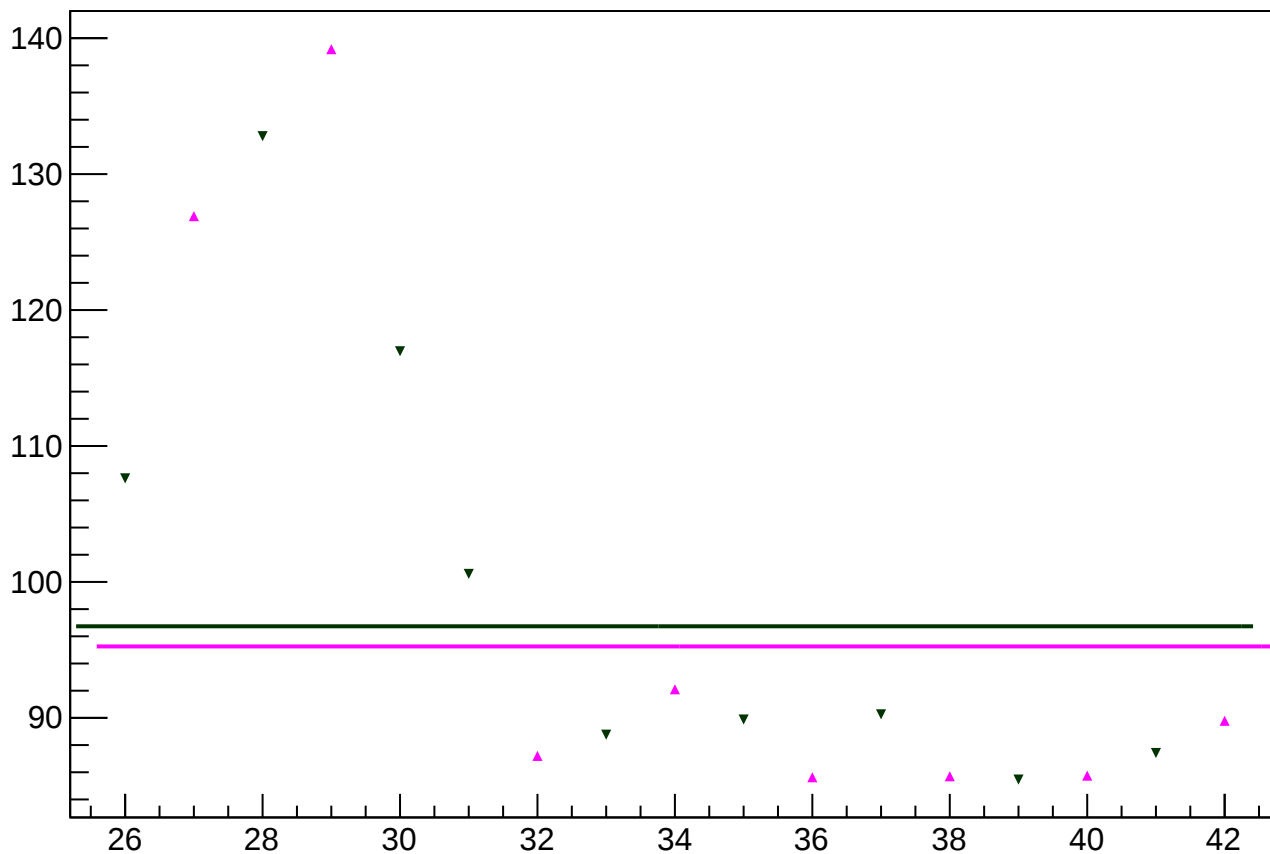
12686.361+/-45.784 χ^2/NDF : 26704.0/8

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

-42955.463+/-43.665 χ^2/NDF : 70461.9/7

Left In: -42955.463+/-43.665 χ^2/NDF : 70461.9/7

asym_bpm2i01WS_rms vs slug



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

Left Out: 96.737+/-0.032 χ^2/NDF :187632.7/8

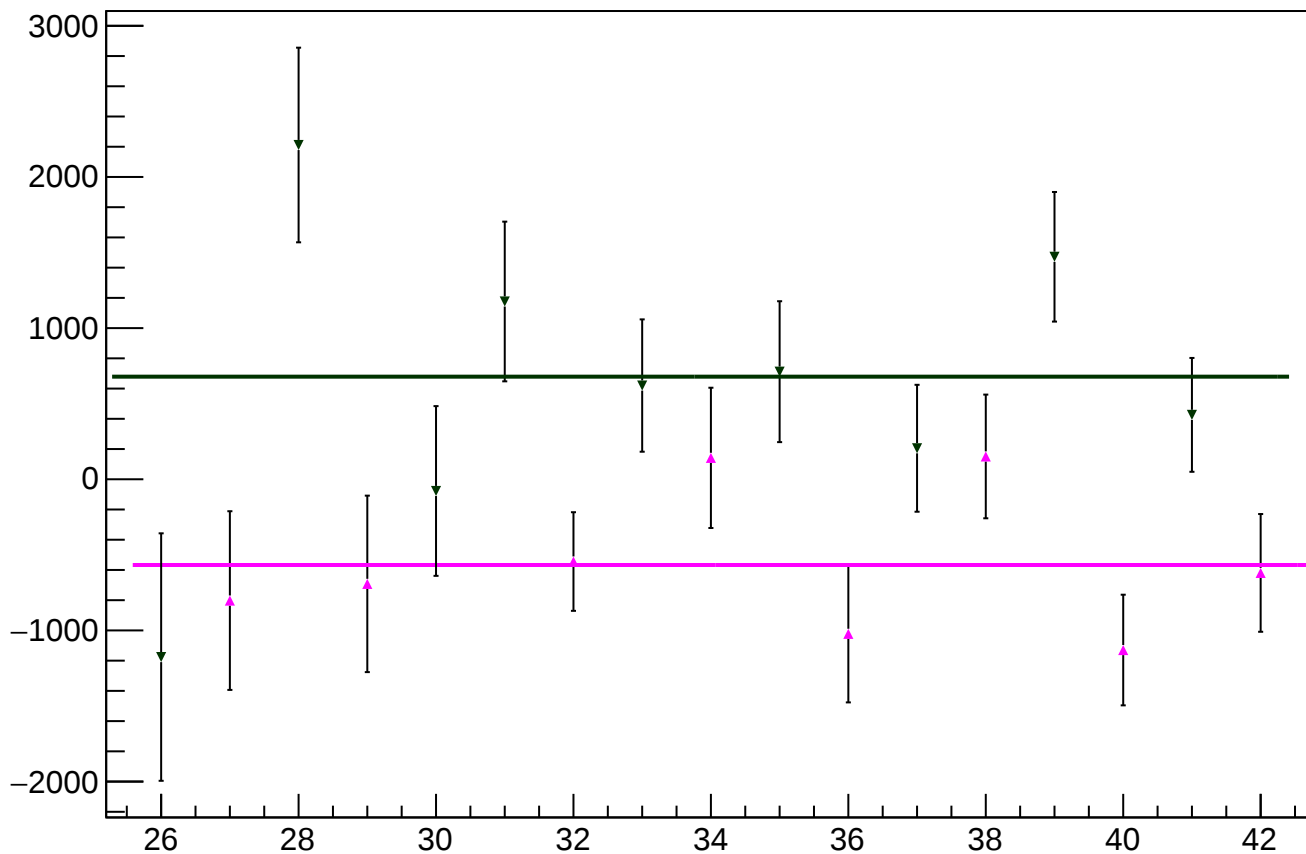
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 95.256+/-0.031 χ^2/NDF :312972.0/7

96.737+/-0.032 χ^2/NDF : 187632.7/8

95.256+/-0.031 χ^2/NDF : 312972.0/7

asym_bpm0i07WS_mean vs slug



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

Left Out: 678.841+/-160.863 χ^2/NDF : 18.7/8

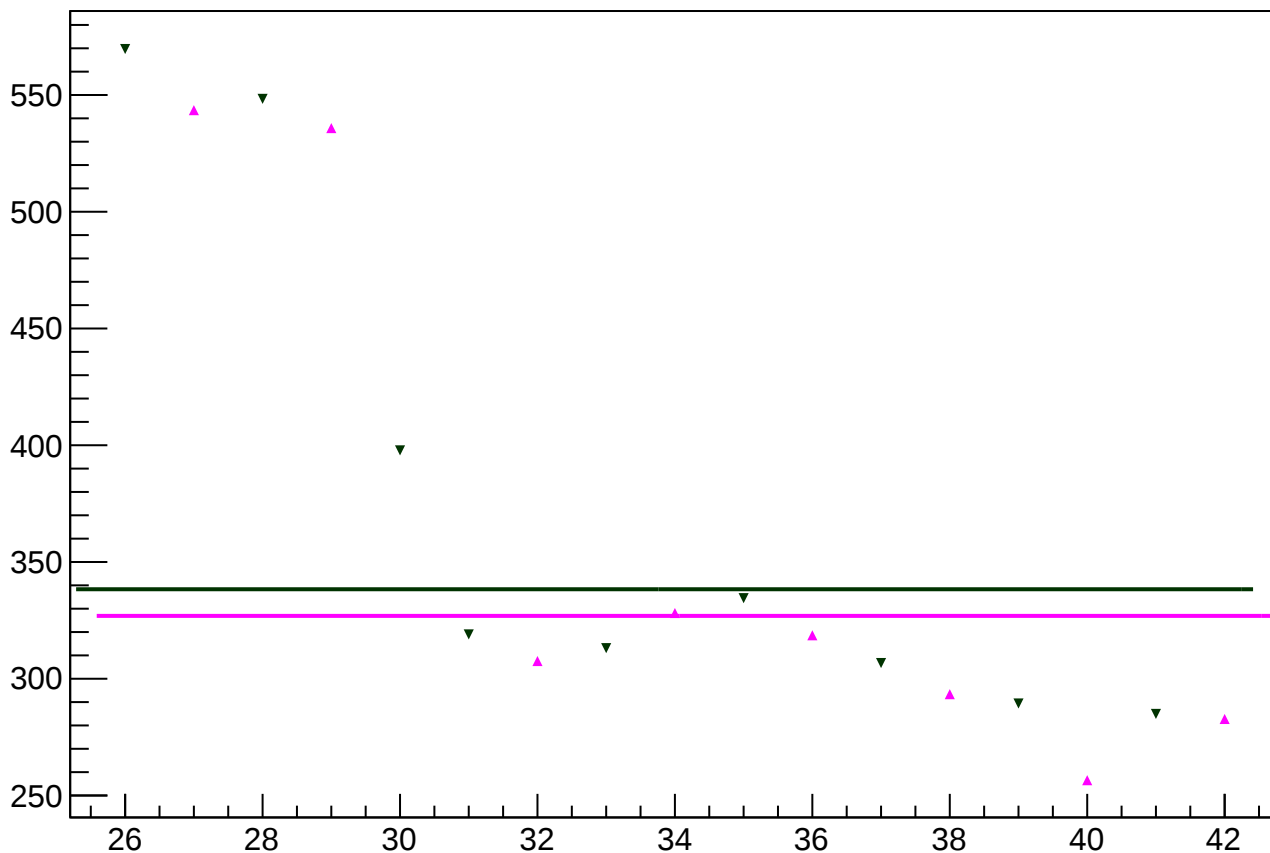
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -567.159+/-149.530 χ^2/NDF : 9.0/7

678.841+/-160.863 χ^2/NDF : 18.7/8

-567.159+/-149.530 χ^2/NDF : 9.0/7

asym_bpm0i07WS_rms vs slug



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

Left Out: 338.329+/-0.114 χ^2/NDF : 481967.6/8

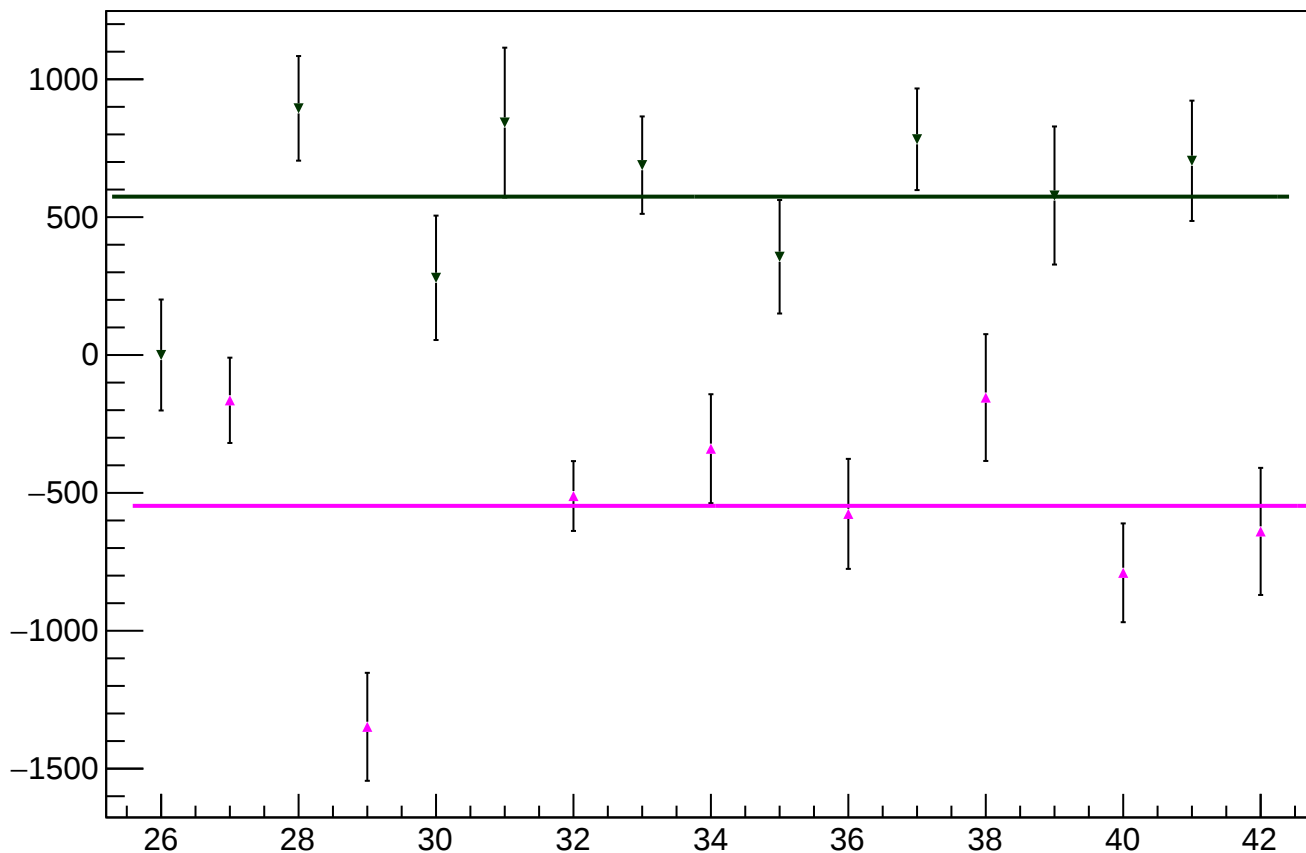
338.329+/-0.114 χ^2/NDF : 481967.6/8

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

326.924+/-0.106 χ^2/NDF : 645394.3/7

Left In: 326.924+/-0.106 χ^2/NDF : 645394.3/7

asym_bpm0l01WS_mean vs slug



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

Left Out: 574.382+/-69.376 χ^2/NDF : 16.8/8

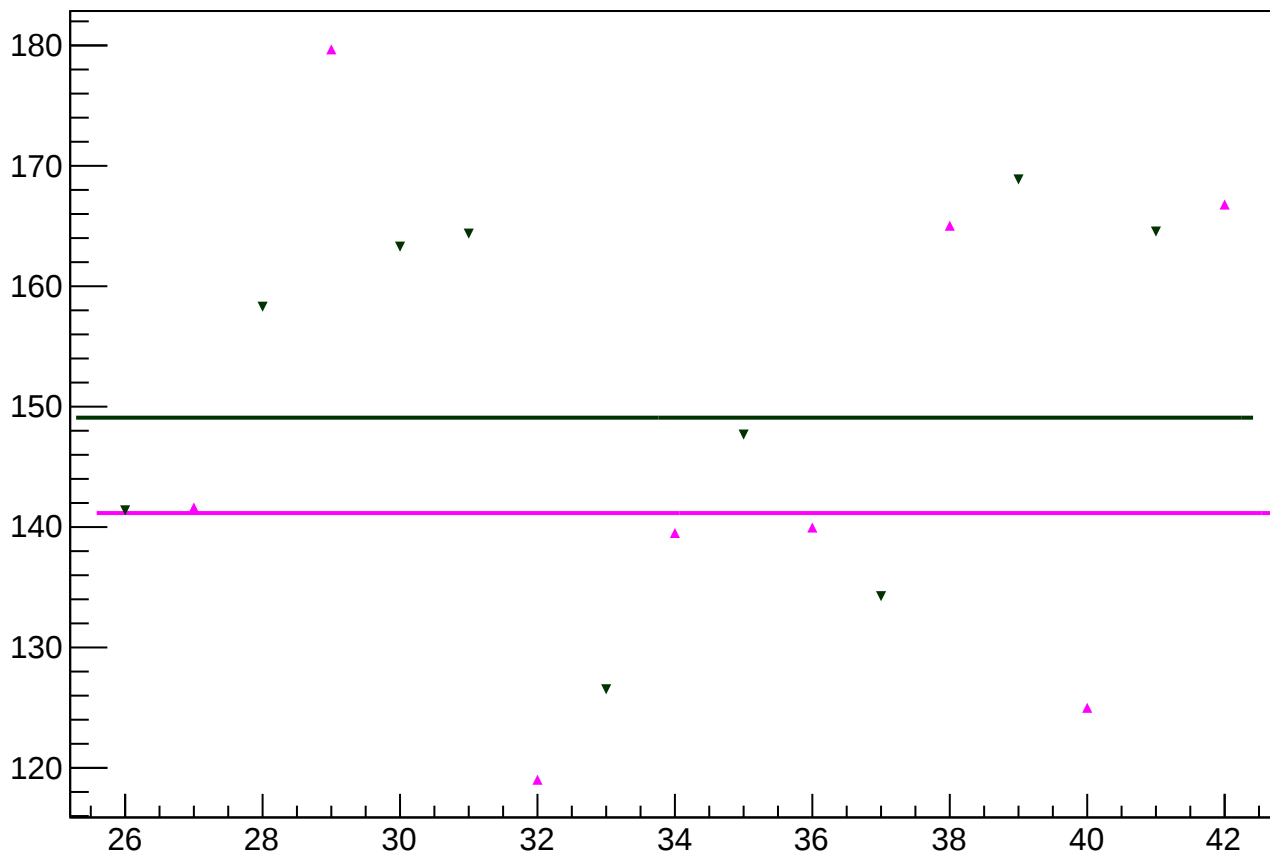
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -546.978+/-63.256 χ^2/NDF : 29.0/7

574.382+/-69.376 χ^2/NDF : 16.8/8

-546.978+/-63.256 χ^2/NDF : 29.0/7

asym_bpm0l01WS_rms vs slug



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

Left Out: 149.086+/-0.049 χ^2/NDF : 90090.0/8

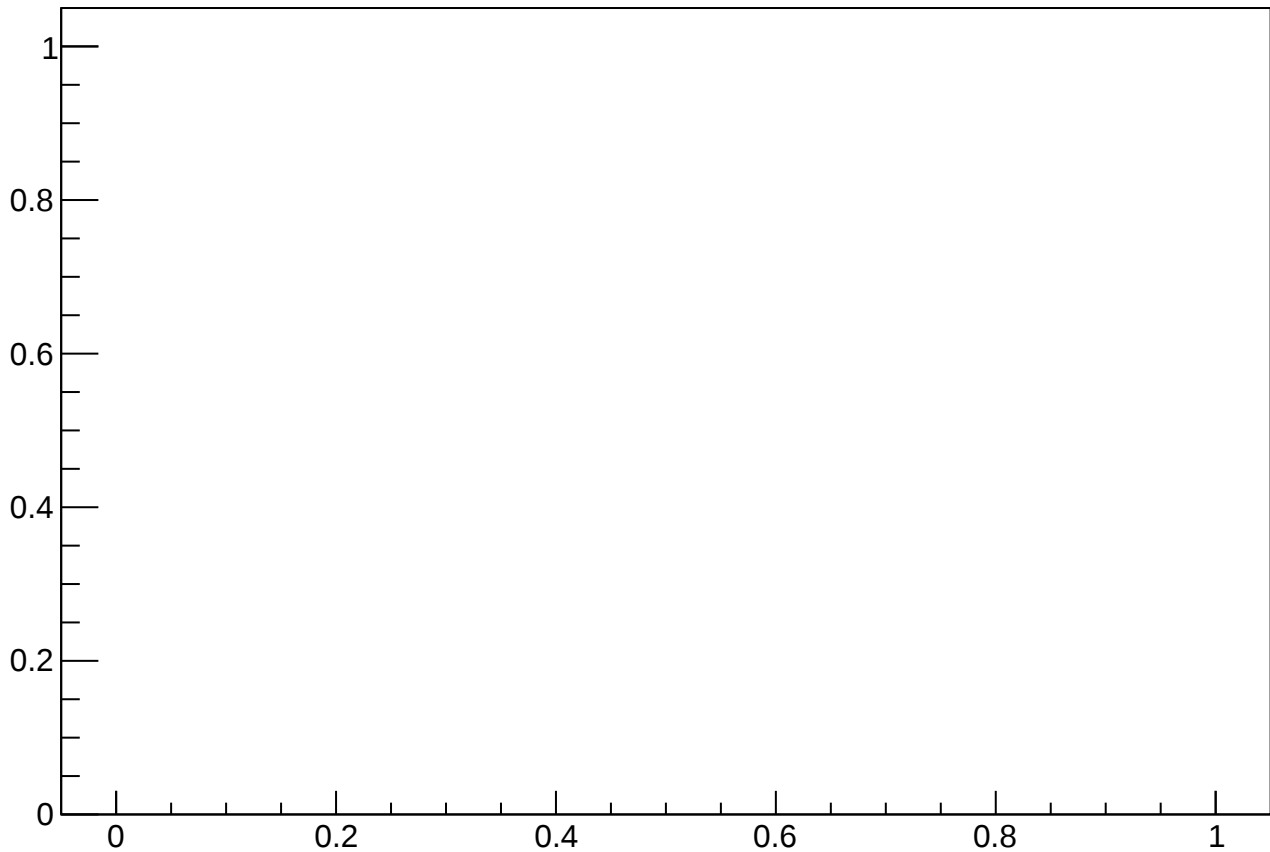
149.086+/-0.049 χ^2/NDF : 90090.0/8

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

141.163+/-0.045 χ^2/NDF : 201381.8/7

Left In: 141.163+/-0.045 χ^2/NDF : 201381.8/7

bcm_an_us_ds_avg_mean vs slug



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

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

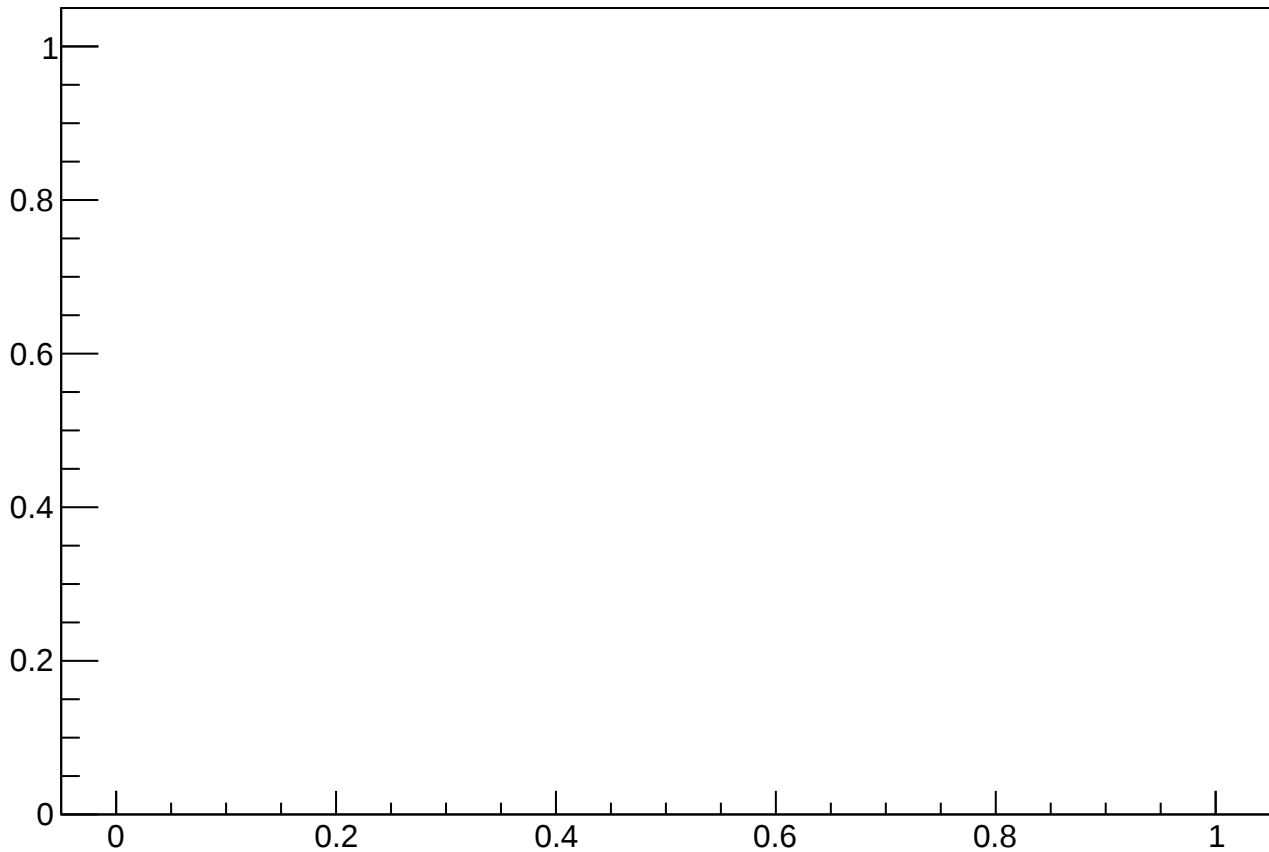
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_an_us_ds_avg_rms vs slug



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

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

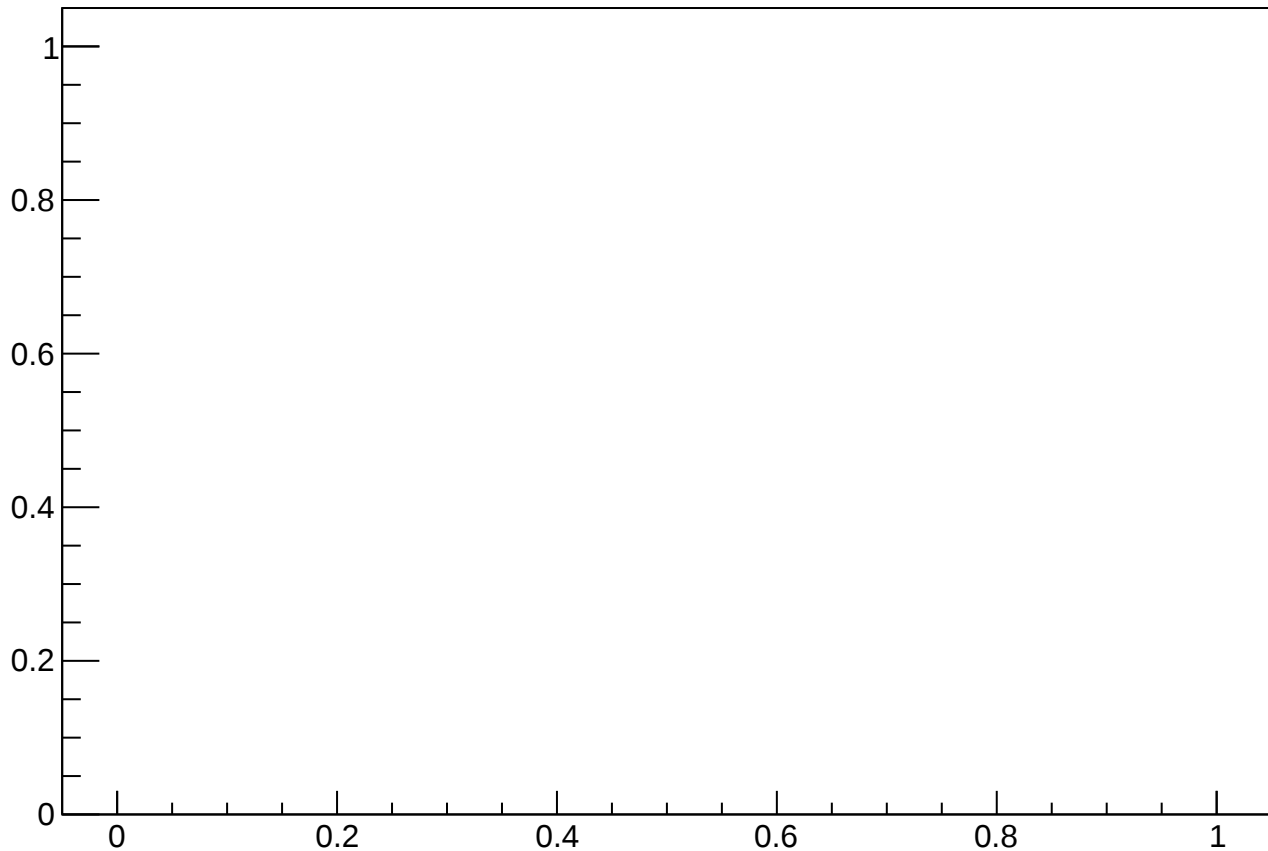
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_an_us_ds_dd_mean vs slug



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

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

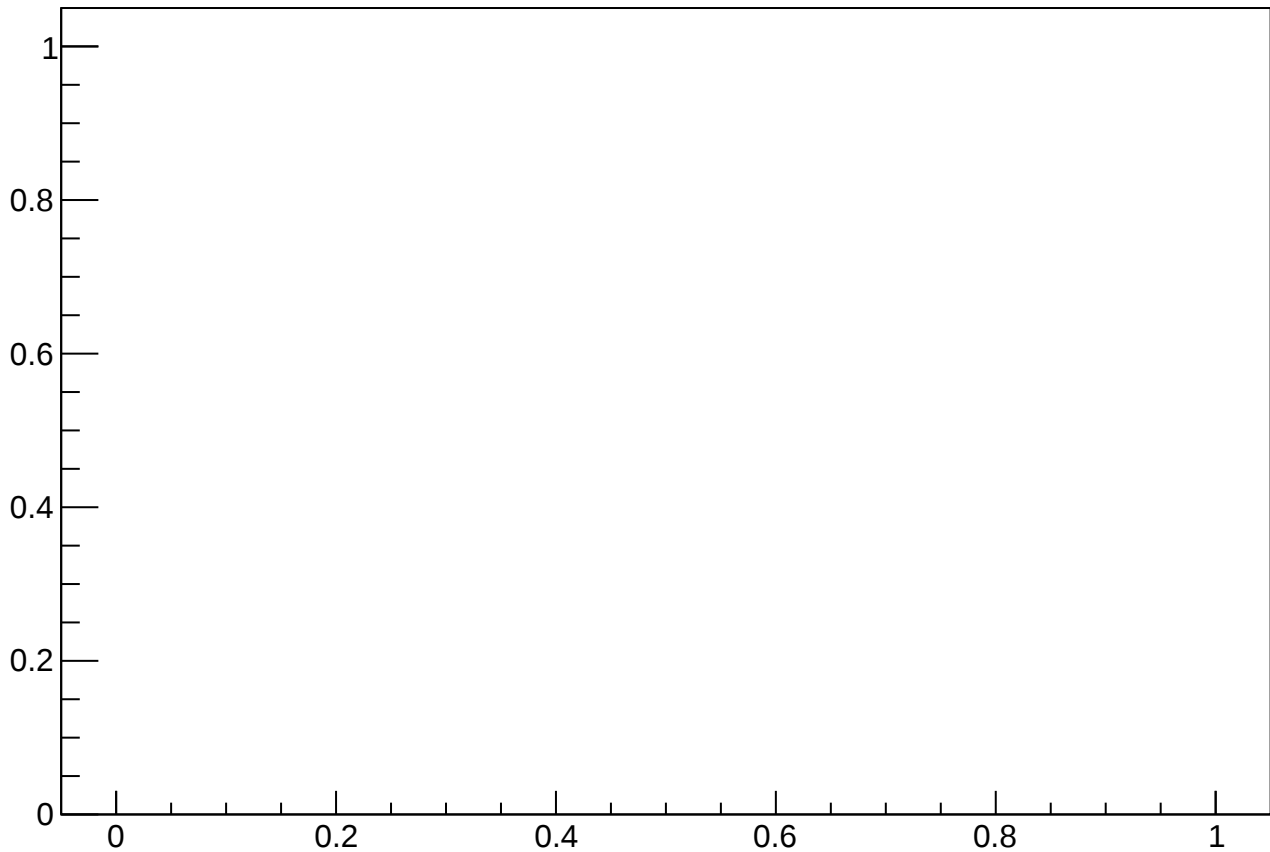
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_an_us_ds_dd_rms vs slug



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

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

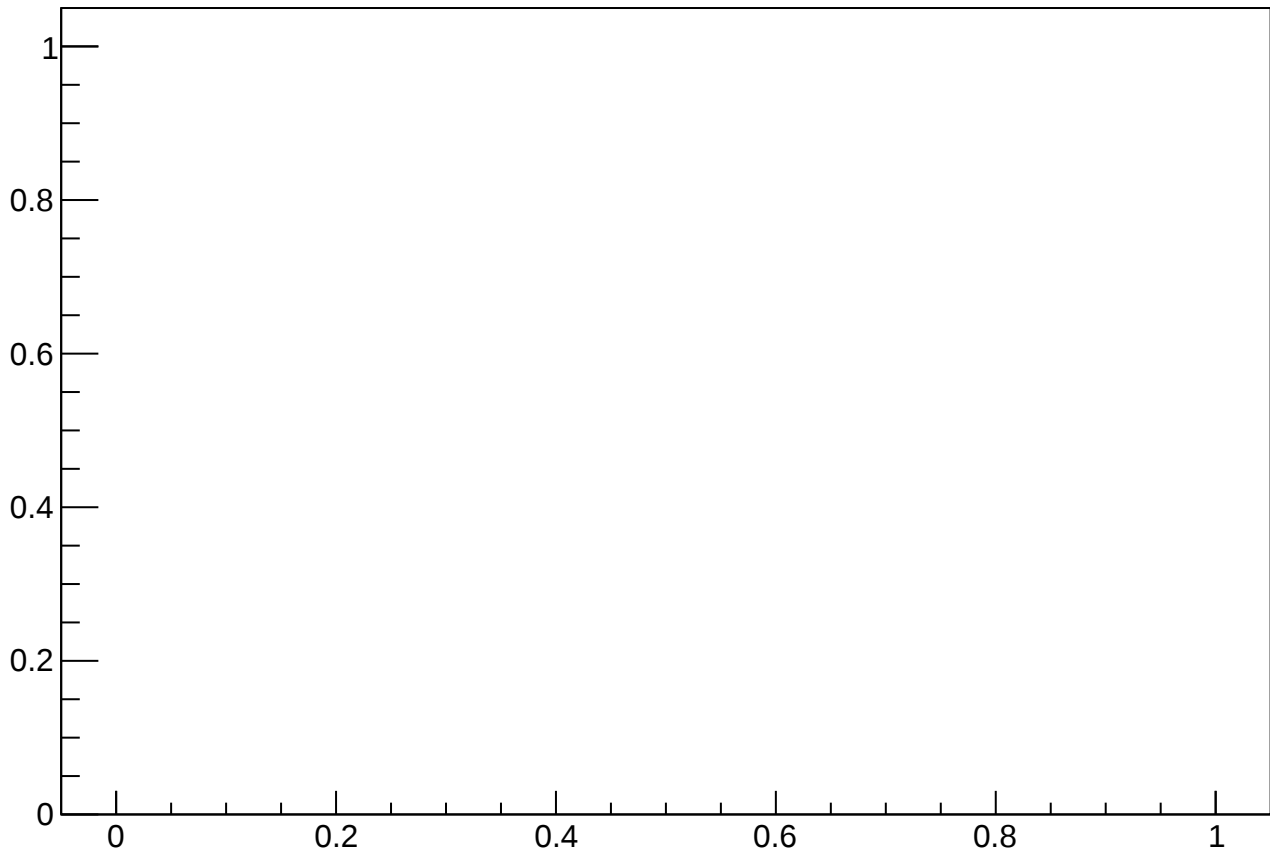
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_an_us_ds3_dd_mean vs slug



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

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

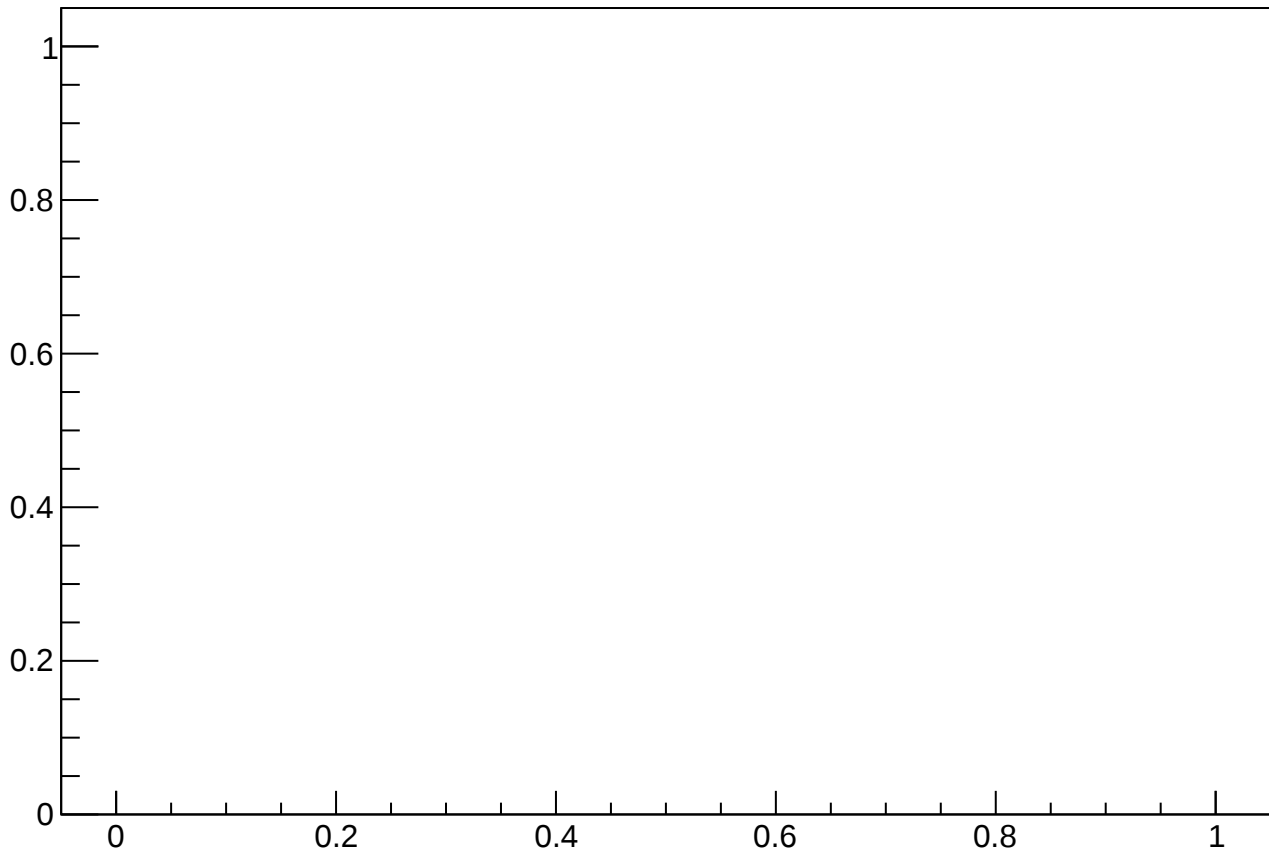
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_an_us_ds3_dd_rms vs slug



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

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

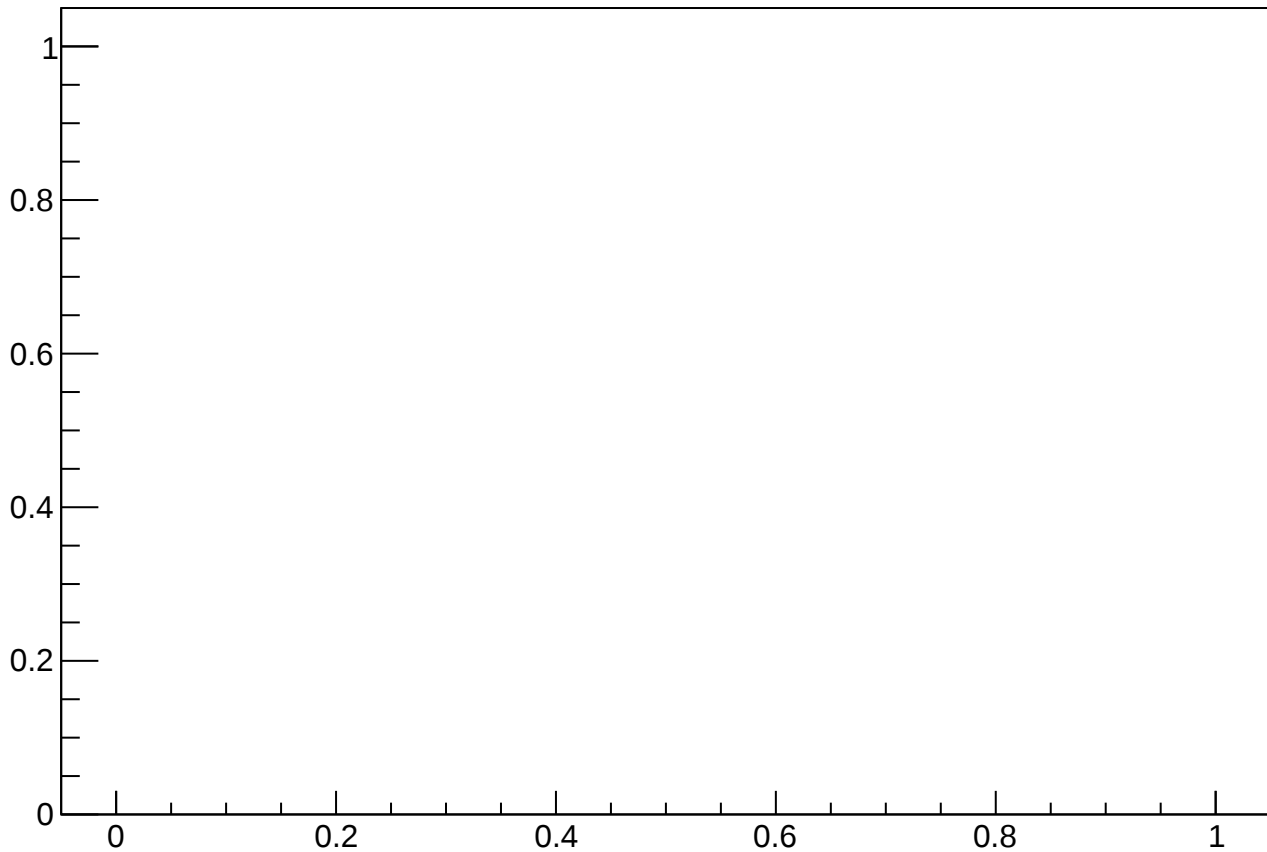
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_an_ds_ds3_dd_mean vs slug



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

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

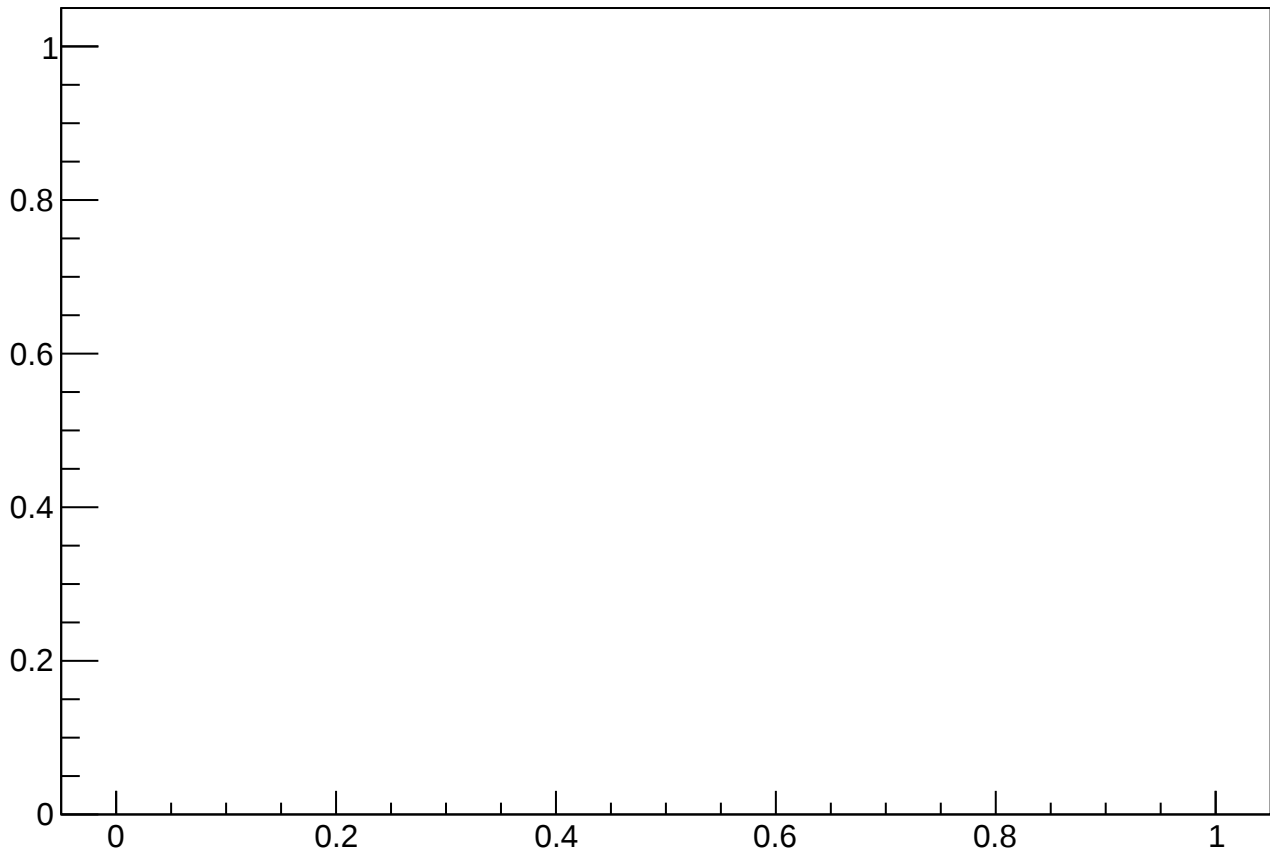
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_an_ds_ds3_dd_rms vs slug



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

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

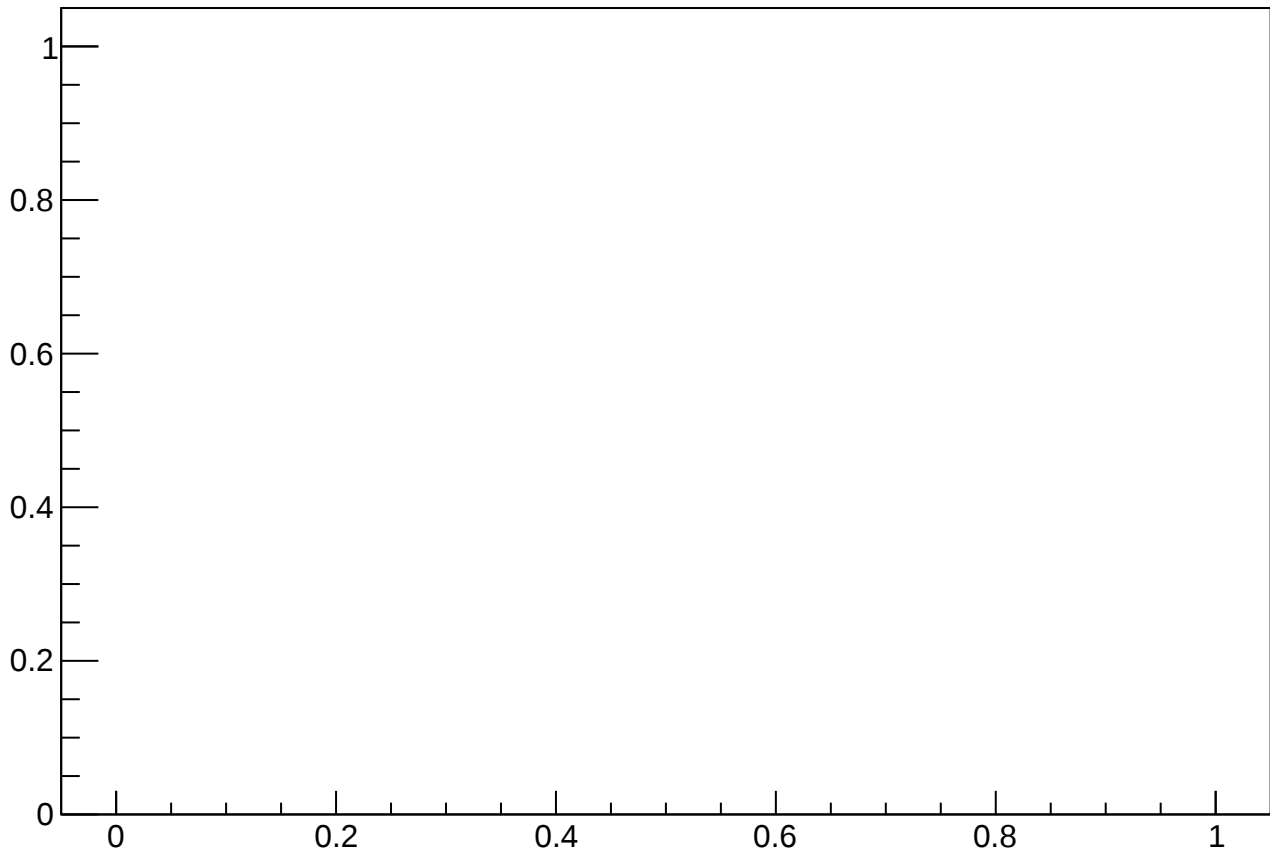
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_us_ds_avg_mean vs slug



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

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

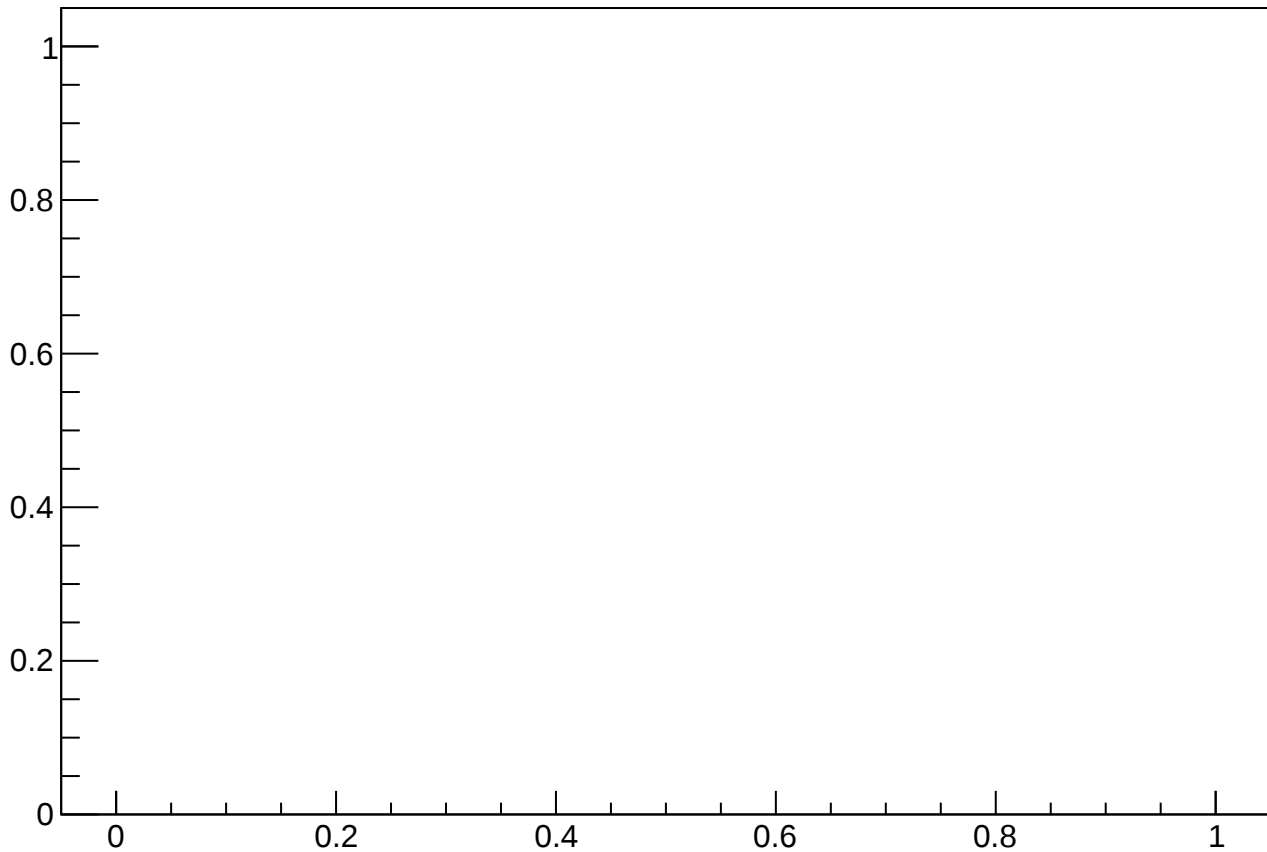
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_us_ds_avg_rms vs slug



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

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

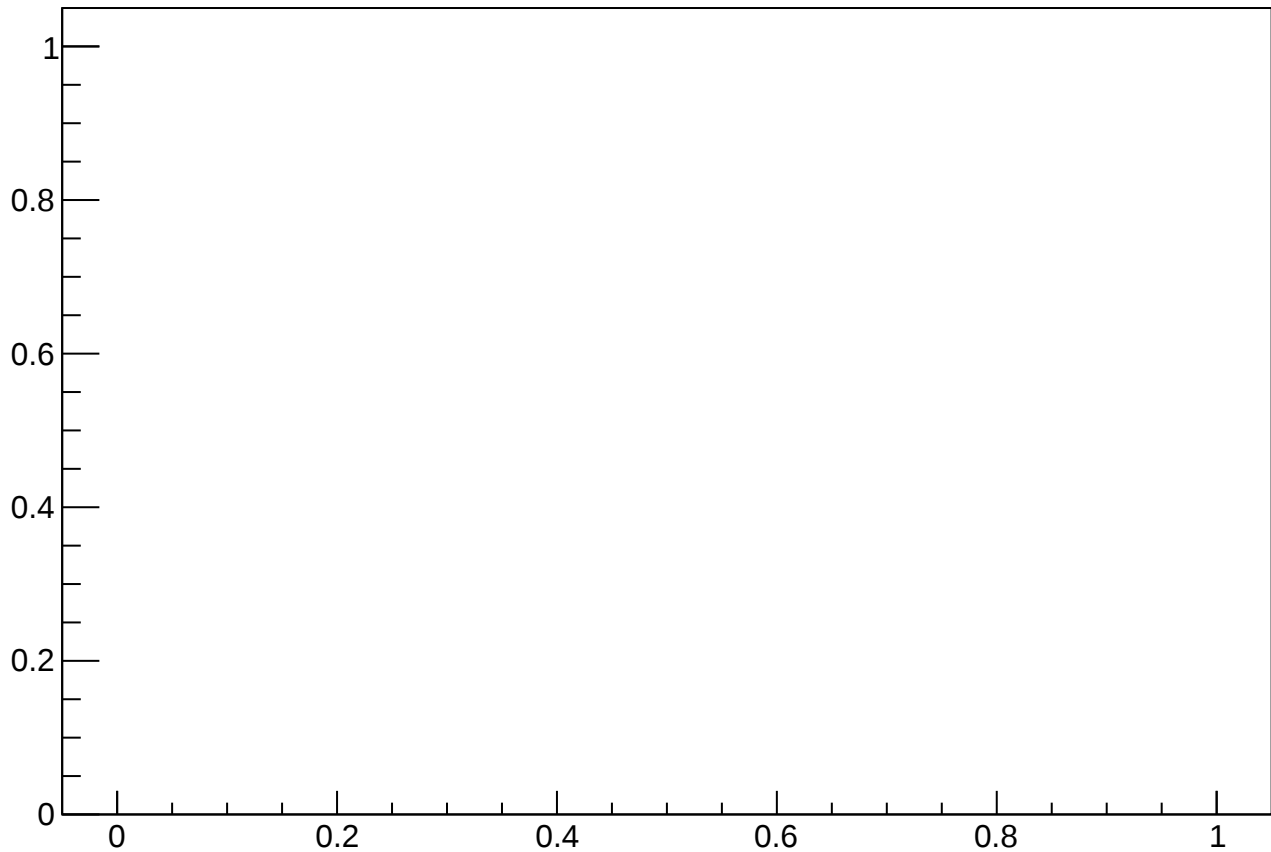
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_us_ds_dd_mean vs slug



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

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

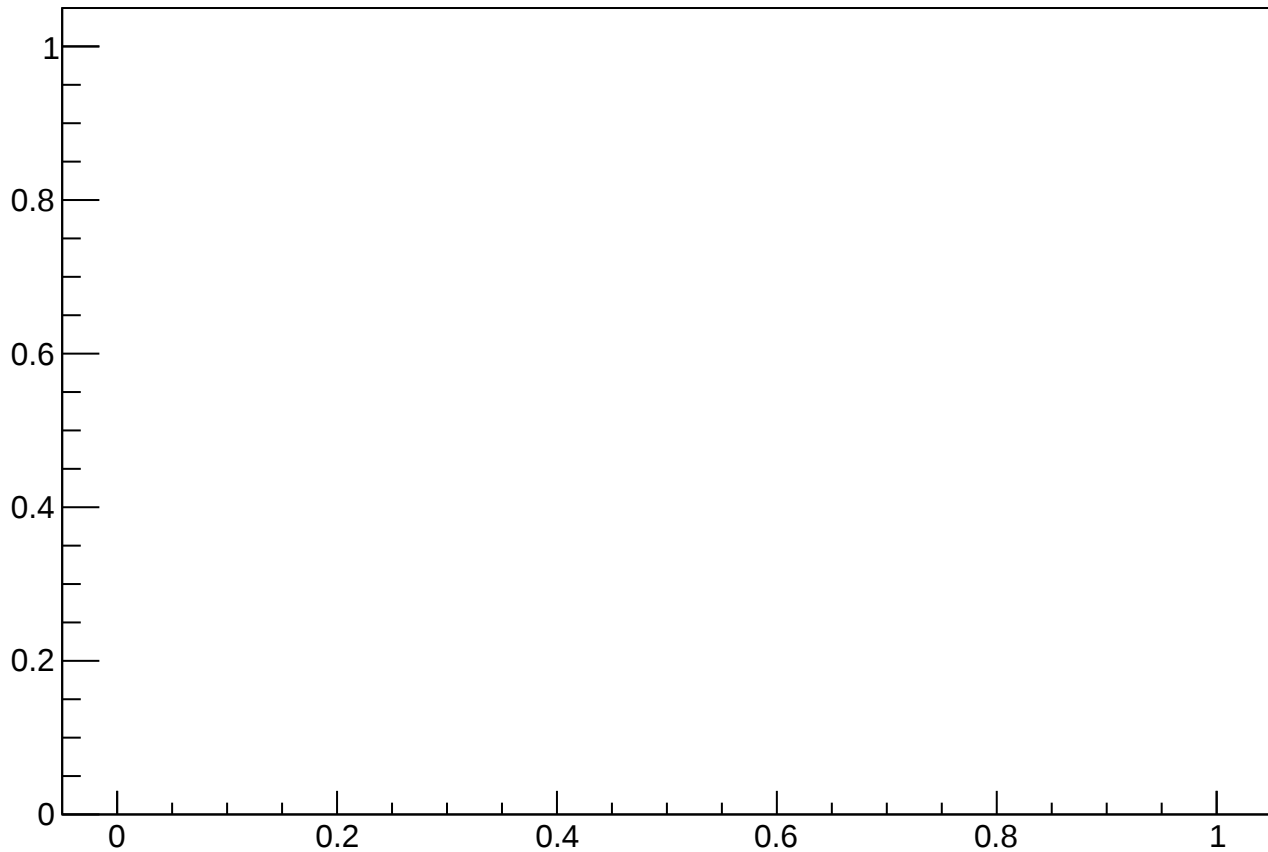
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_us_ds_dd _rms vs slug



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

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

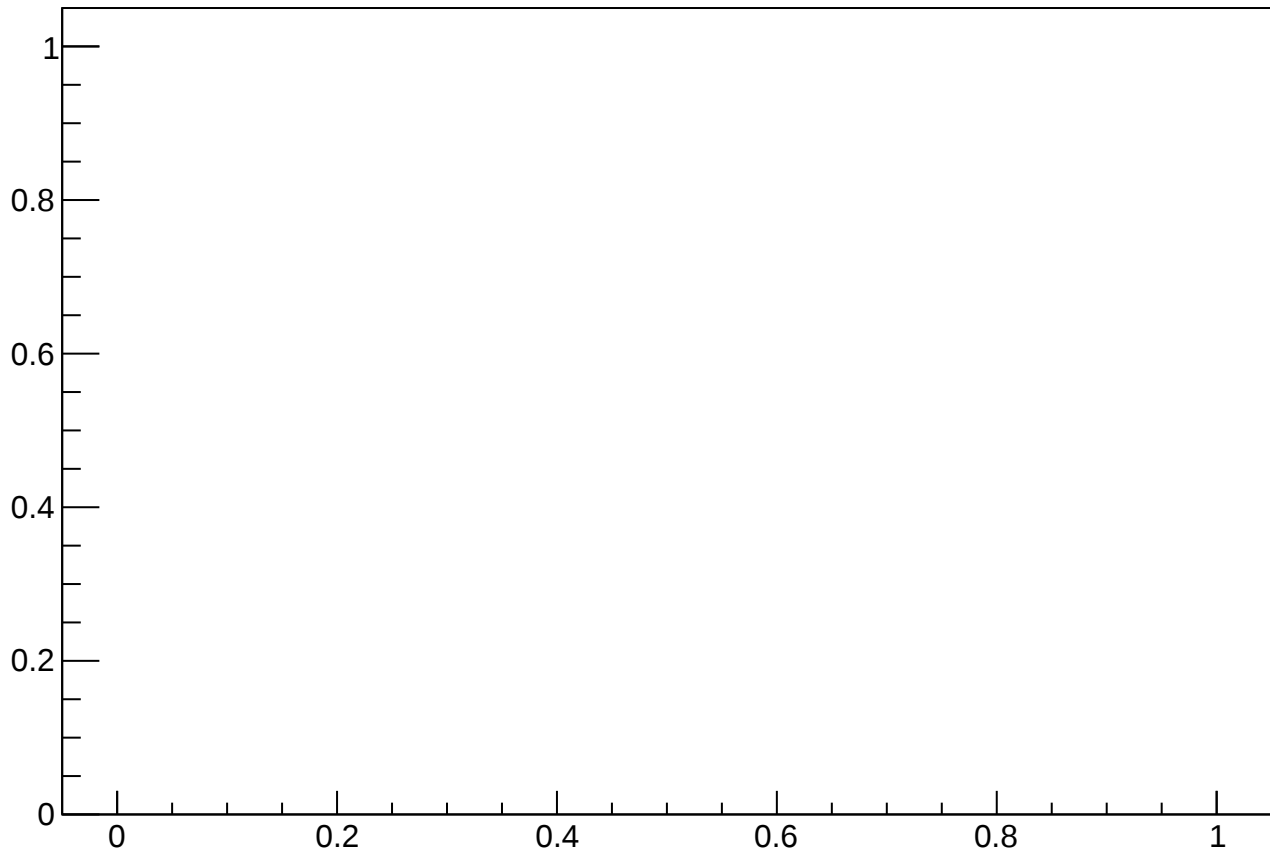
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_us_ds3_dd_mean vs slug



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

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

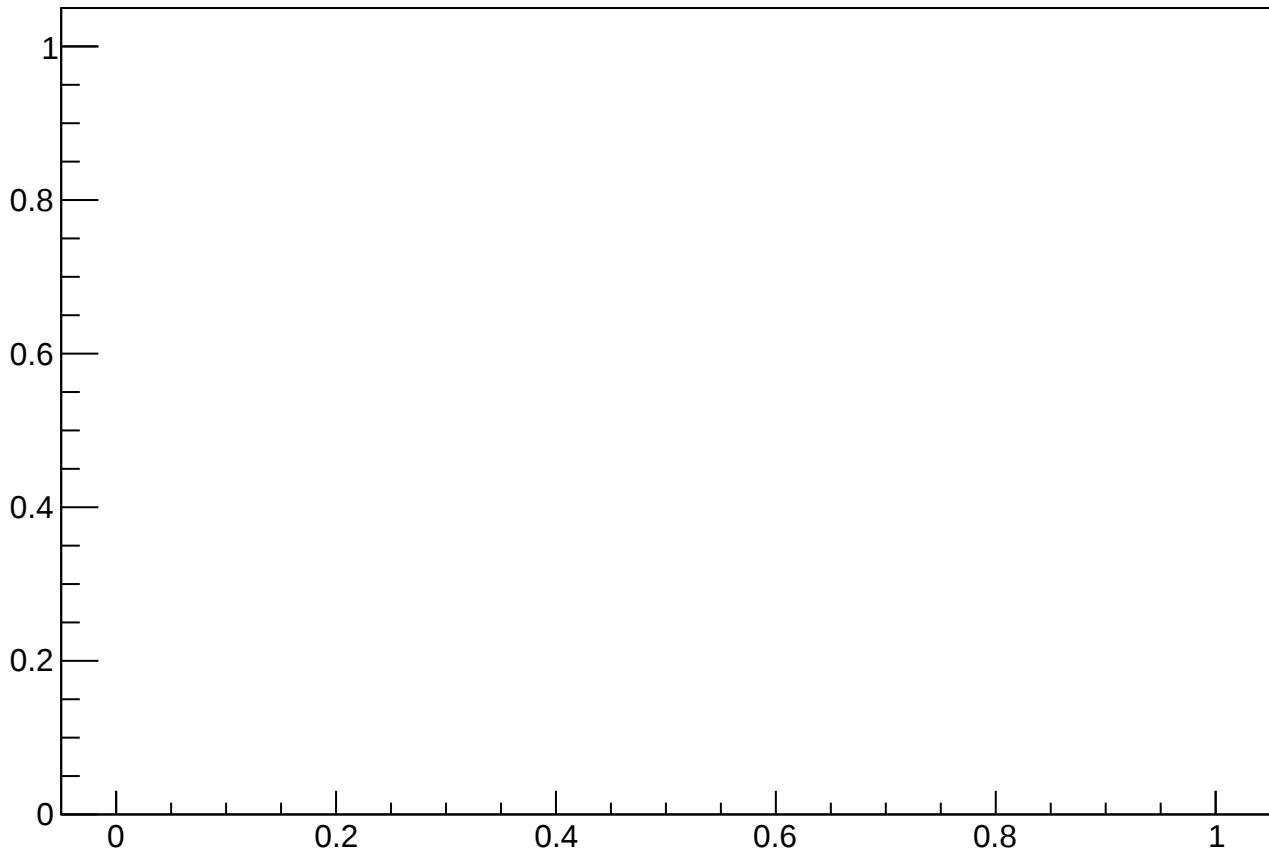
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_us_ds3_dd_rms vs slug



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

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

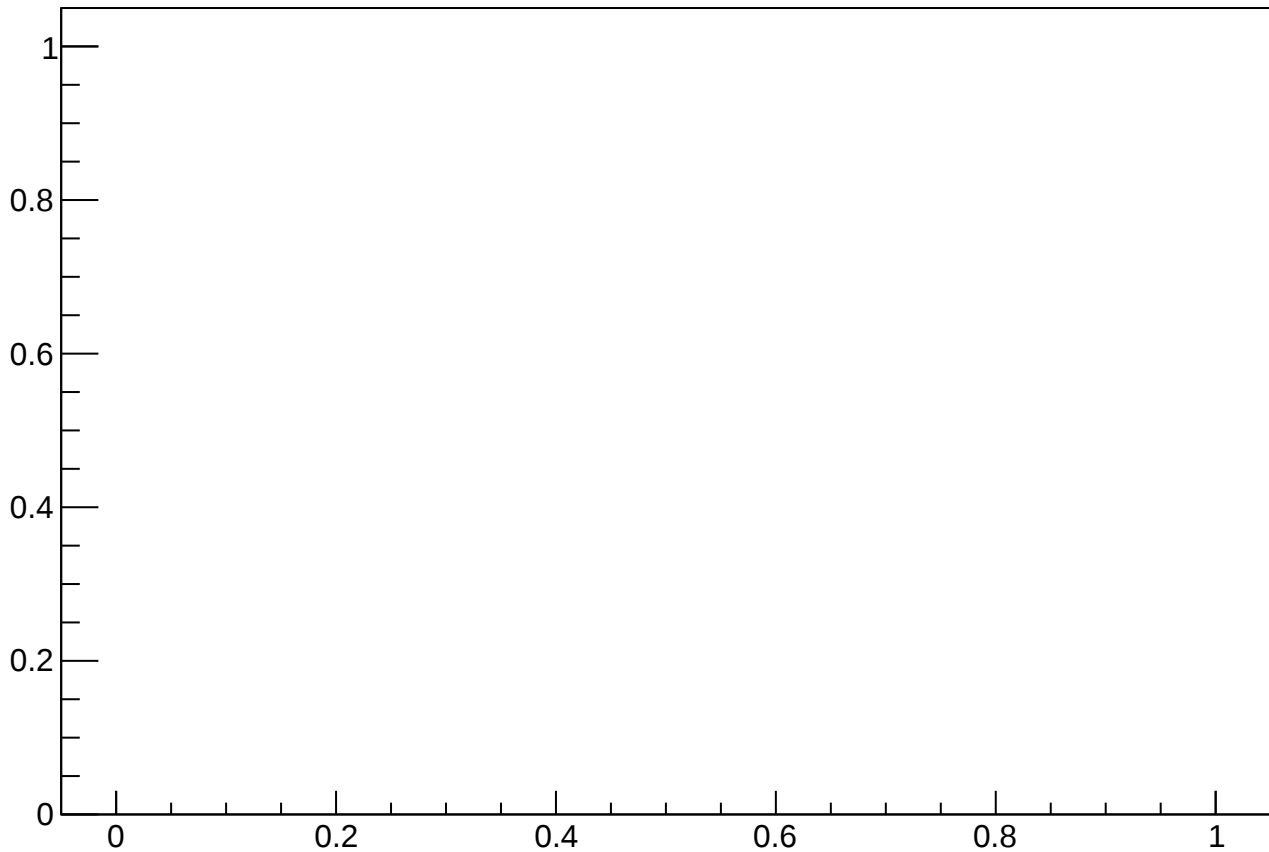
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_ds_ds_avg_mean vs slug



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

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

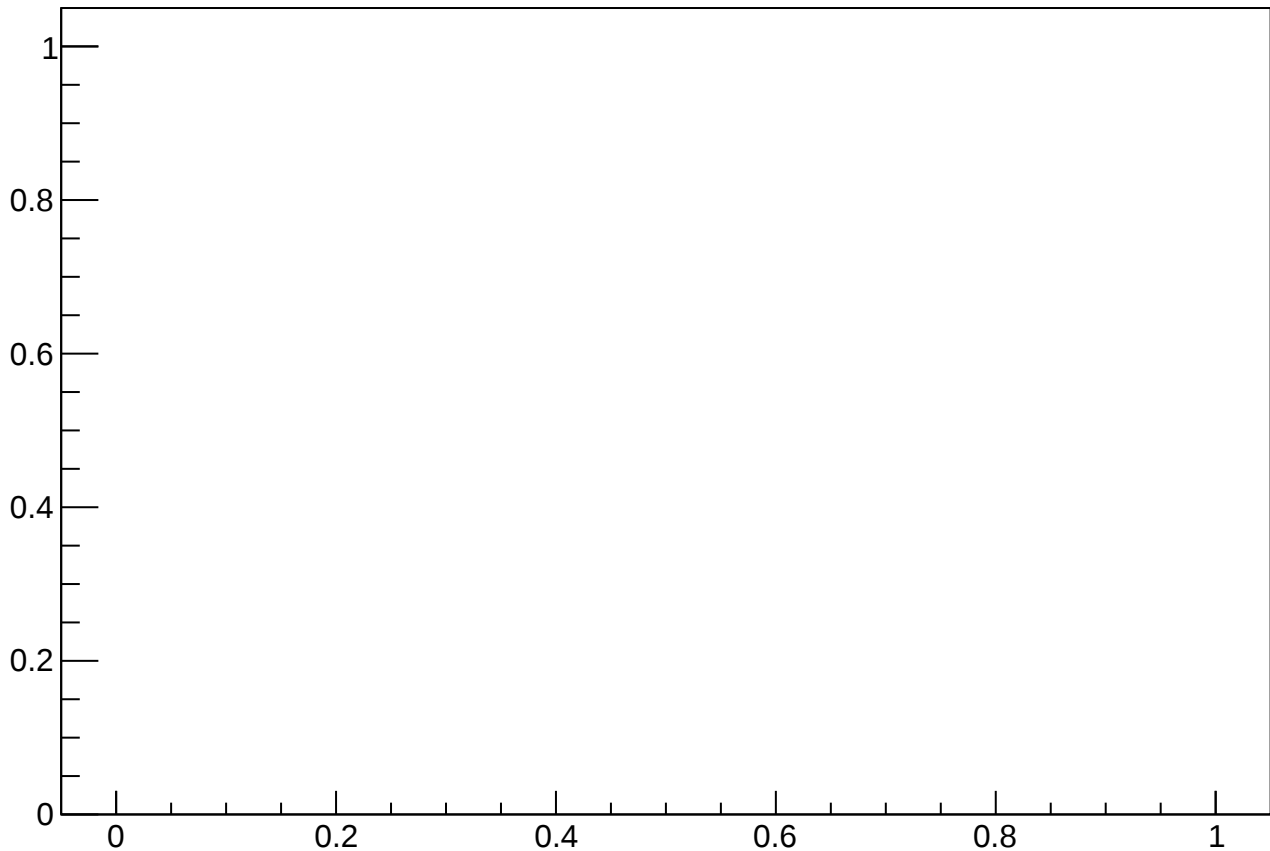
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_ds_ds_avg_rms vs slug



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

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

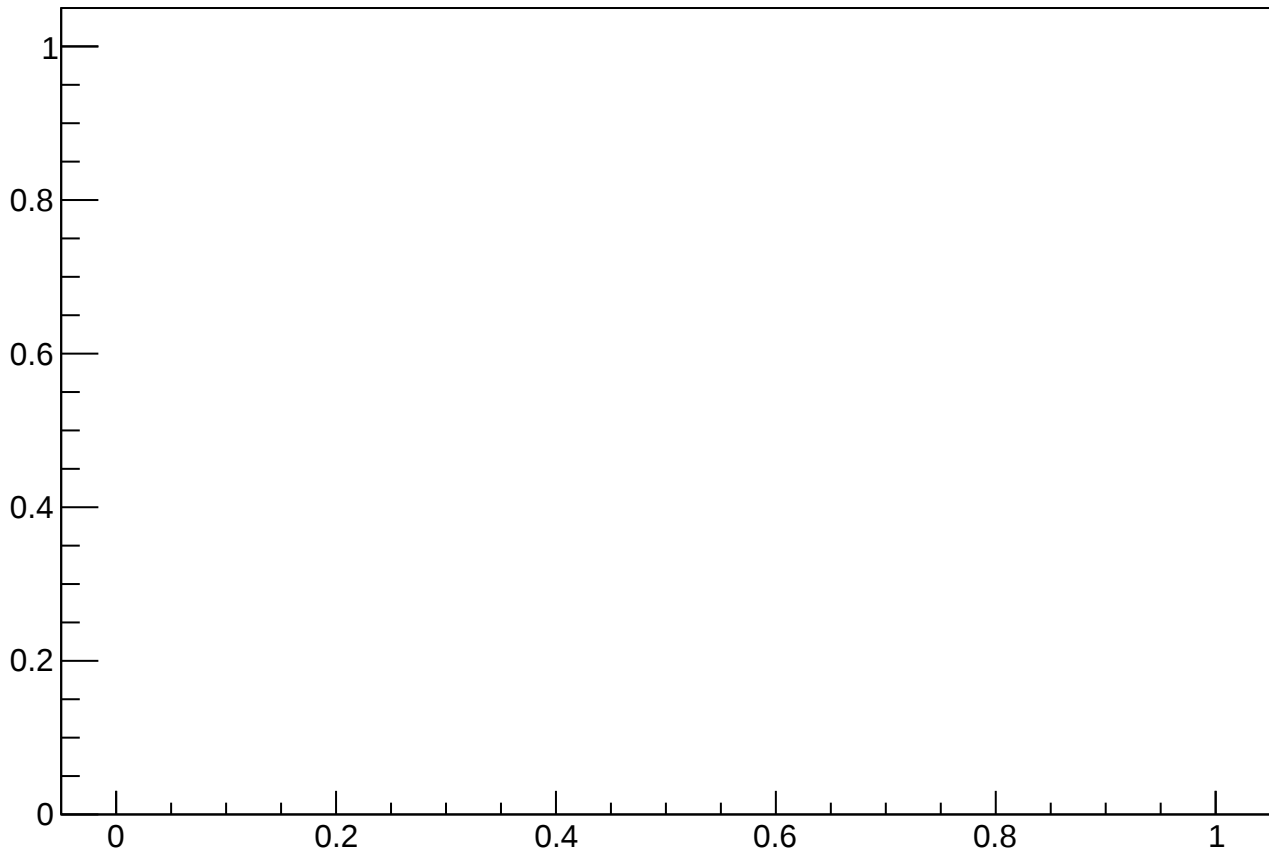
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_ds_ds_dd_mean vs slug



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

0.000+/-0.000 χ^2/NDF : 0.0/0

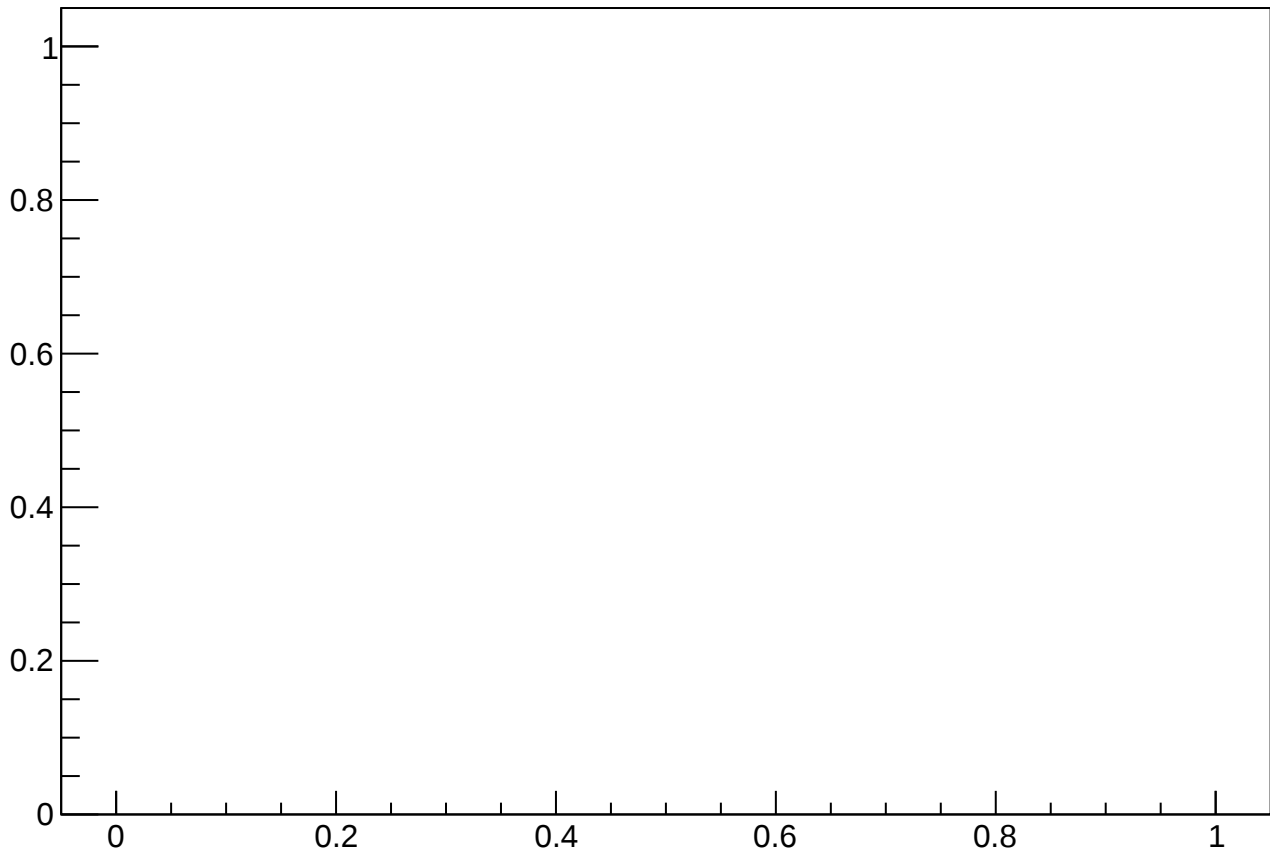
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

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

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

bcm_dg_ds_ds_dd_rms vs slug



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

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

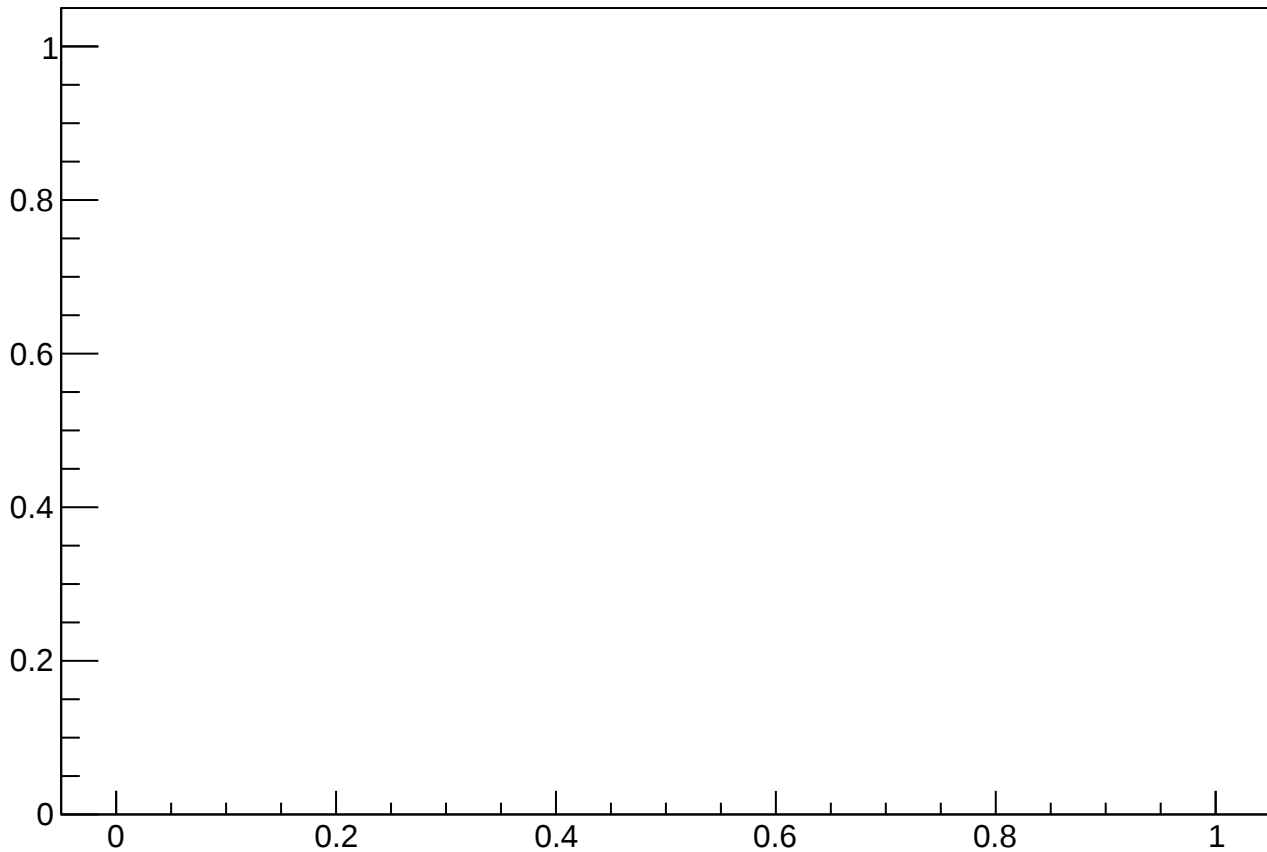
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_ds_ds3_avg_mean vs slug



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

0.000+/-0.000 χ^2/NDF : 0.0/0

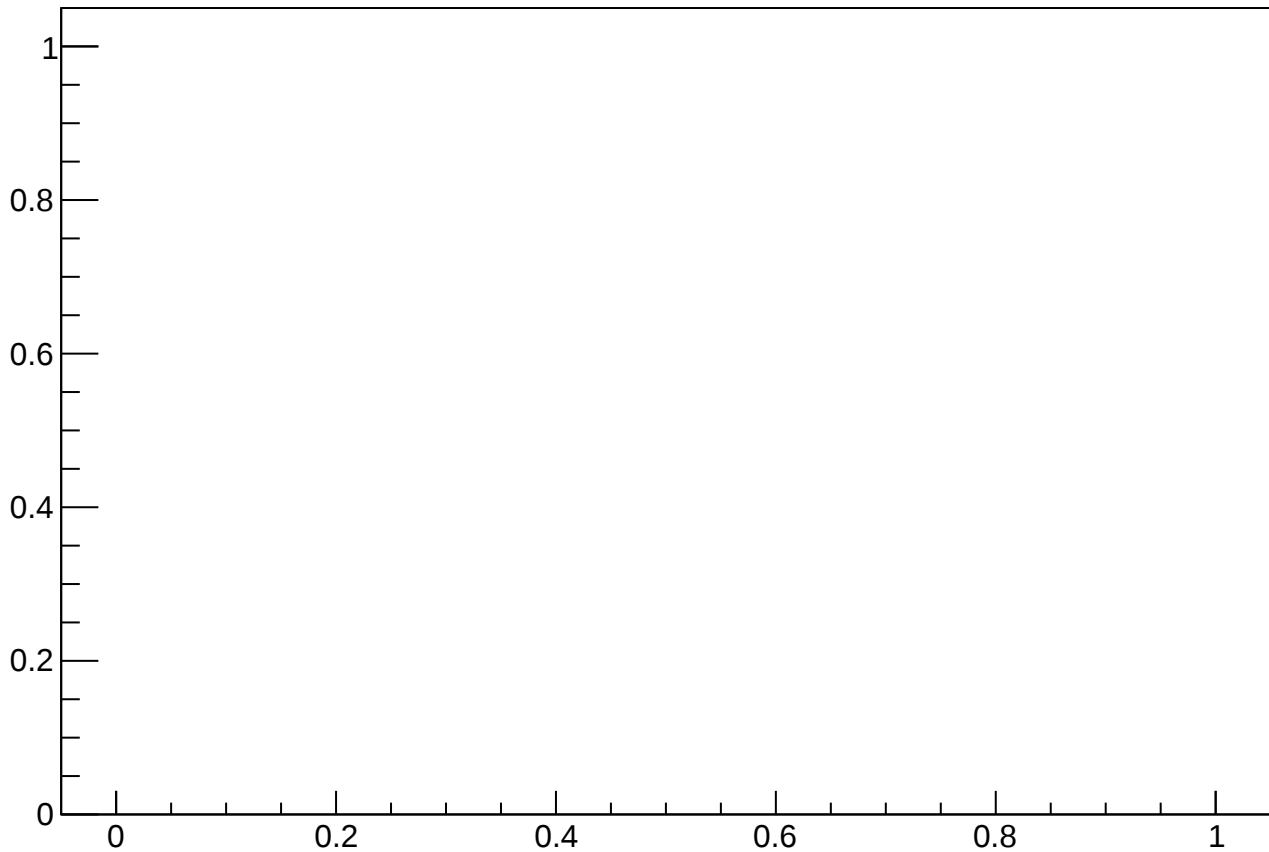
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

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

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

bcm_dg_ds_ds3_avg_rms vs slug



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

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

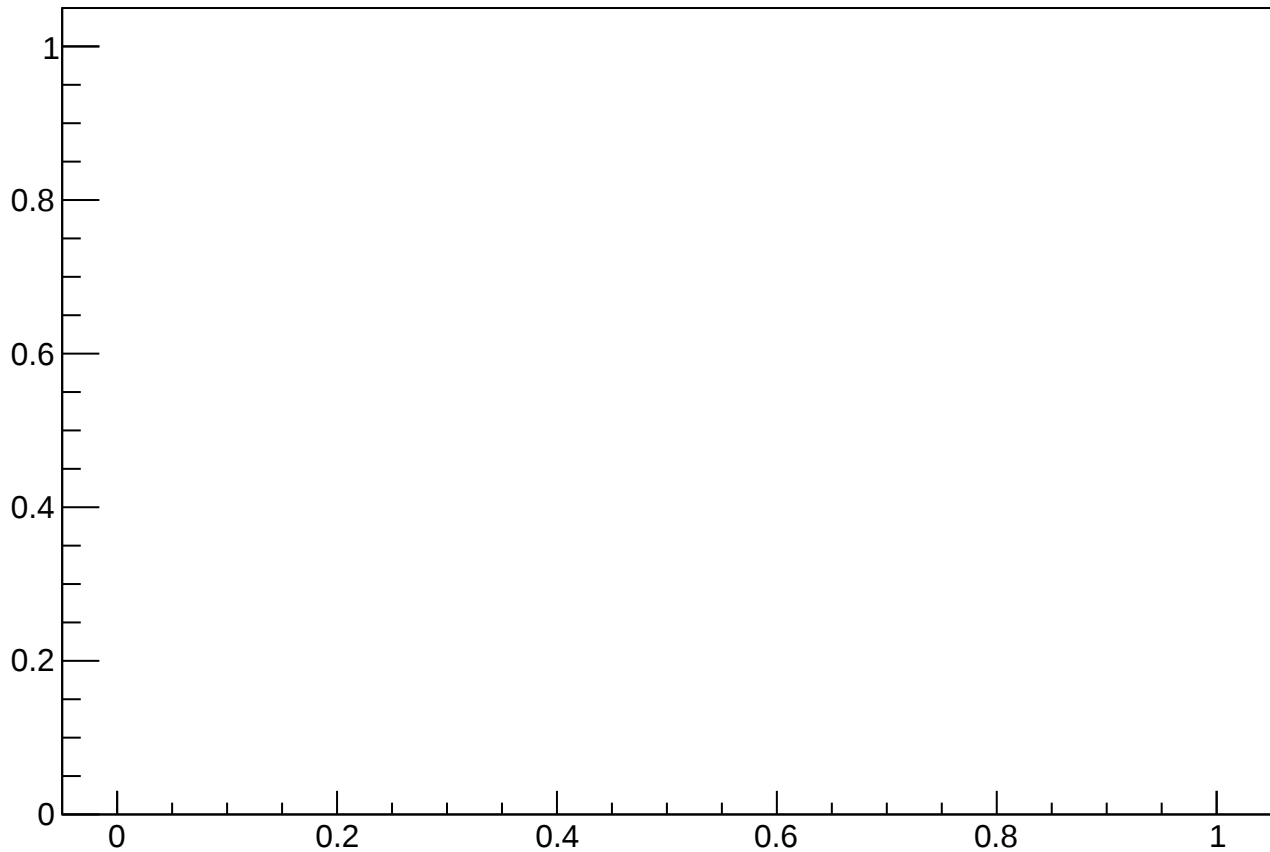
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_ds_ds3_dd _mean vs slug



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

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

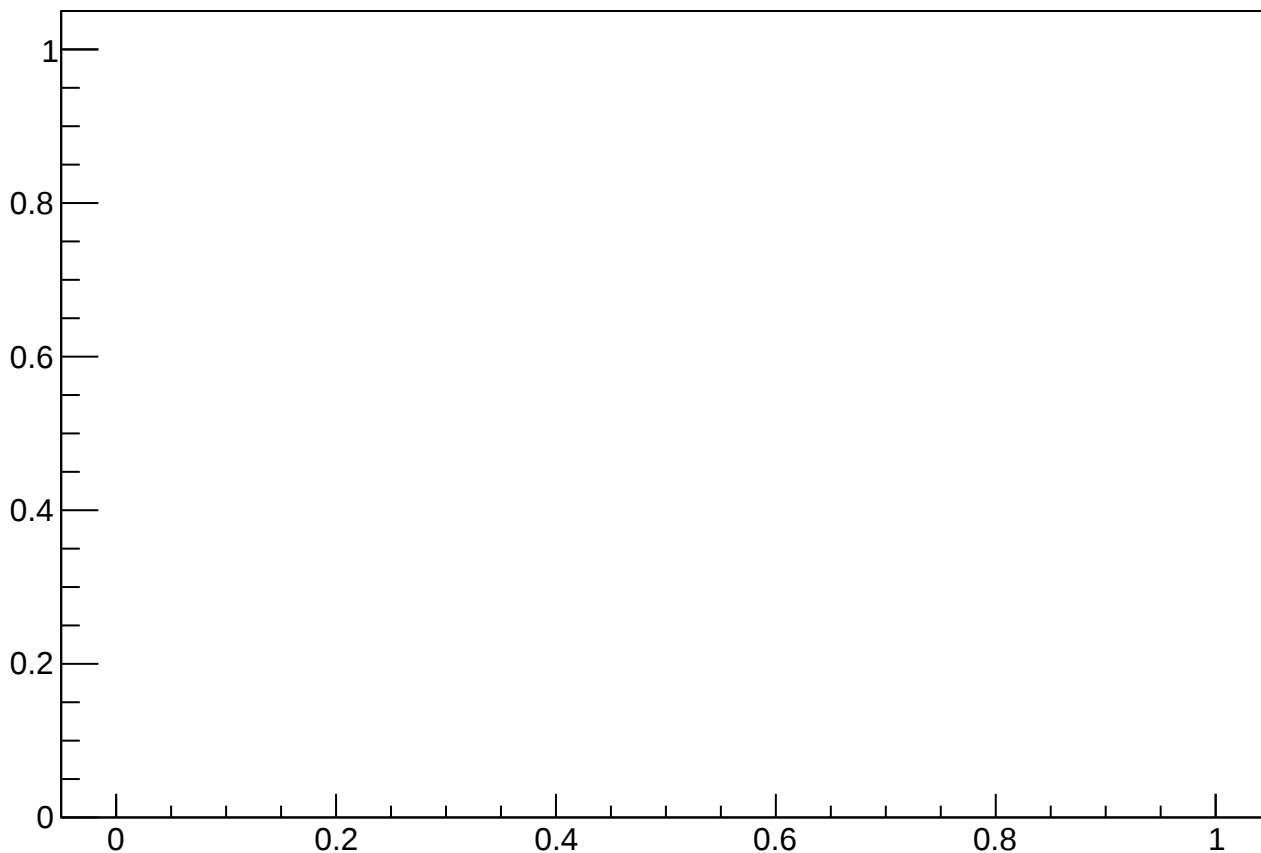
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_ds_ds3_dd_rms vs slug



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

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

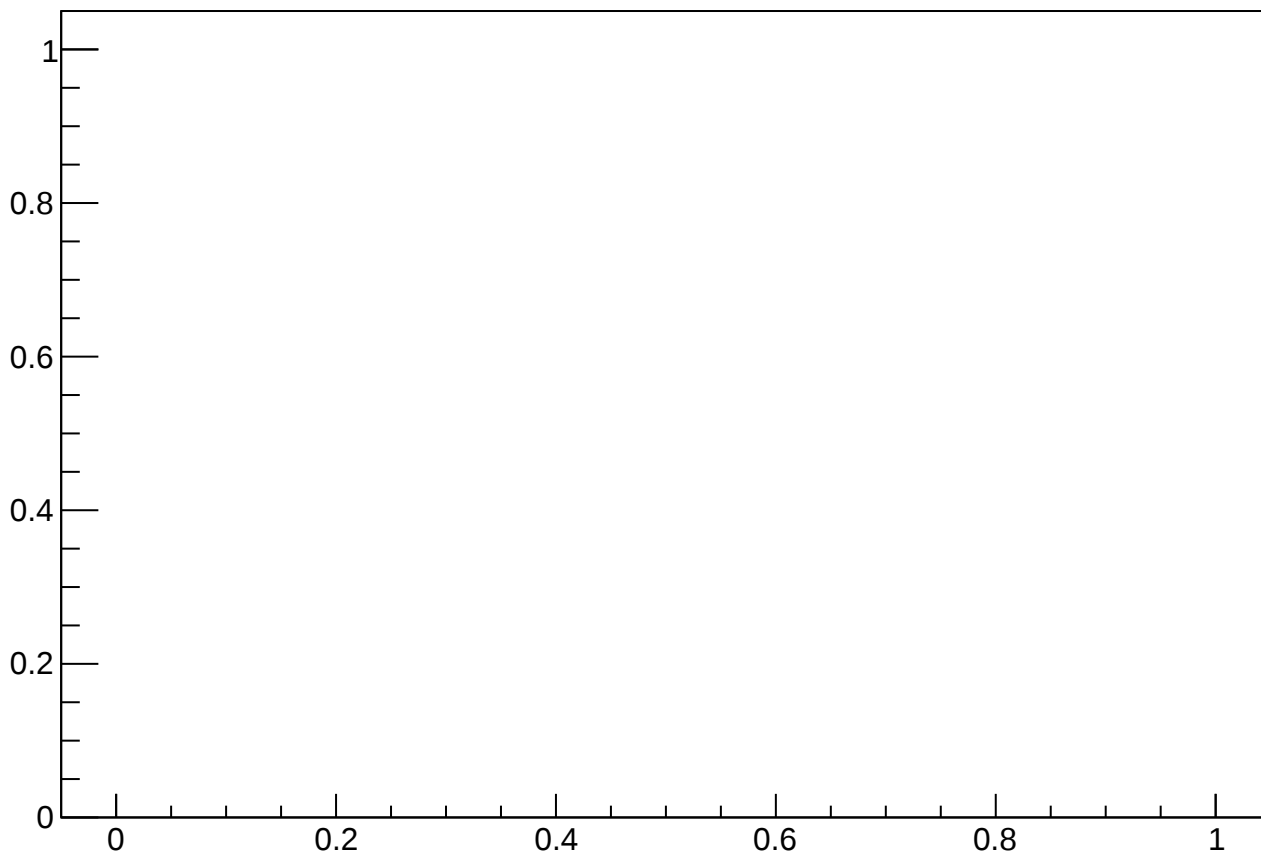
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_cav4cQ_ds_avg_mean vs slug



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

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

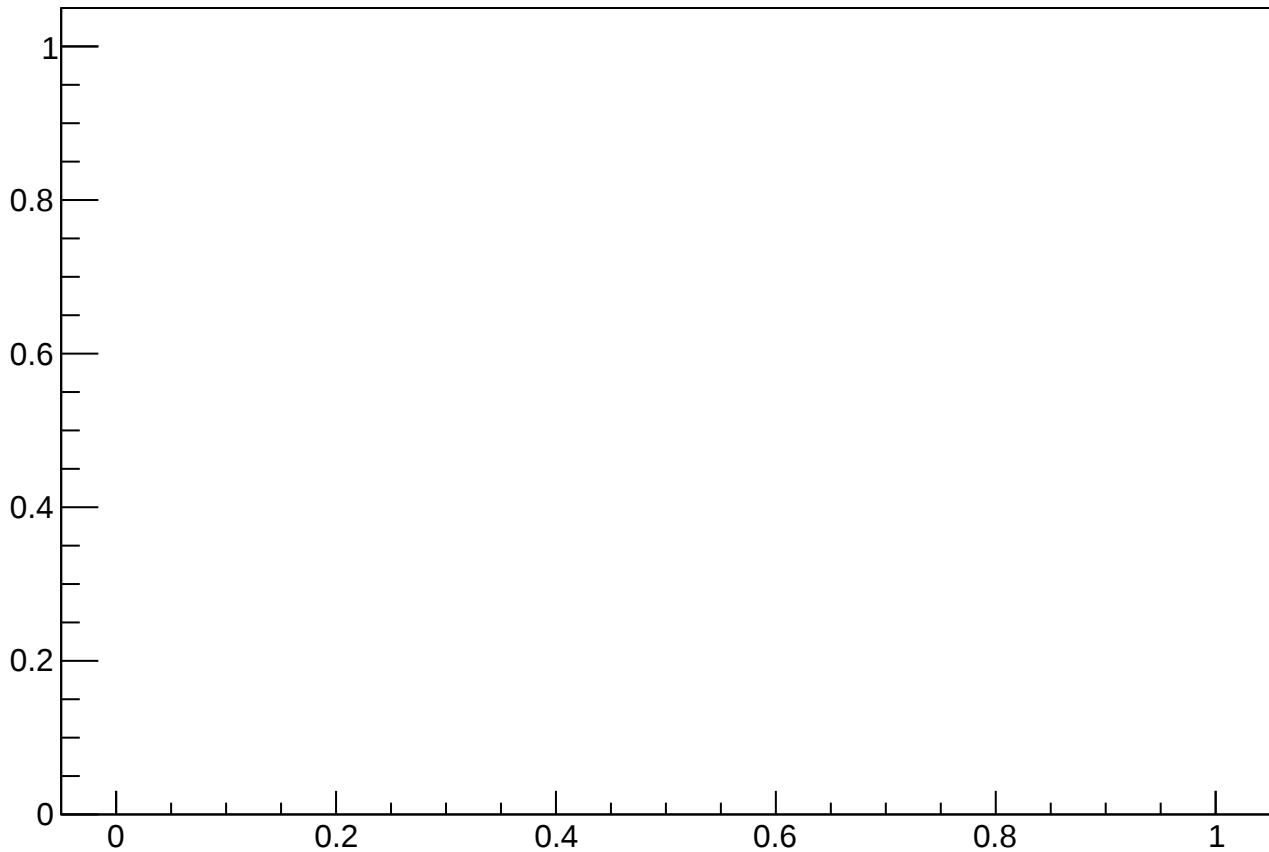
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_cav4cQ_ds_avg_rms vs slug



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

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

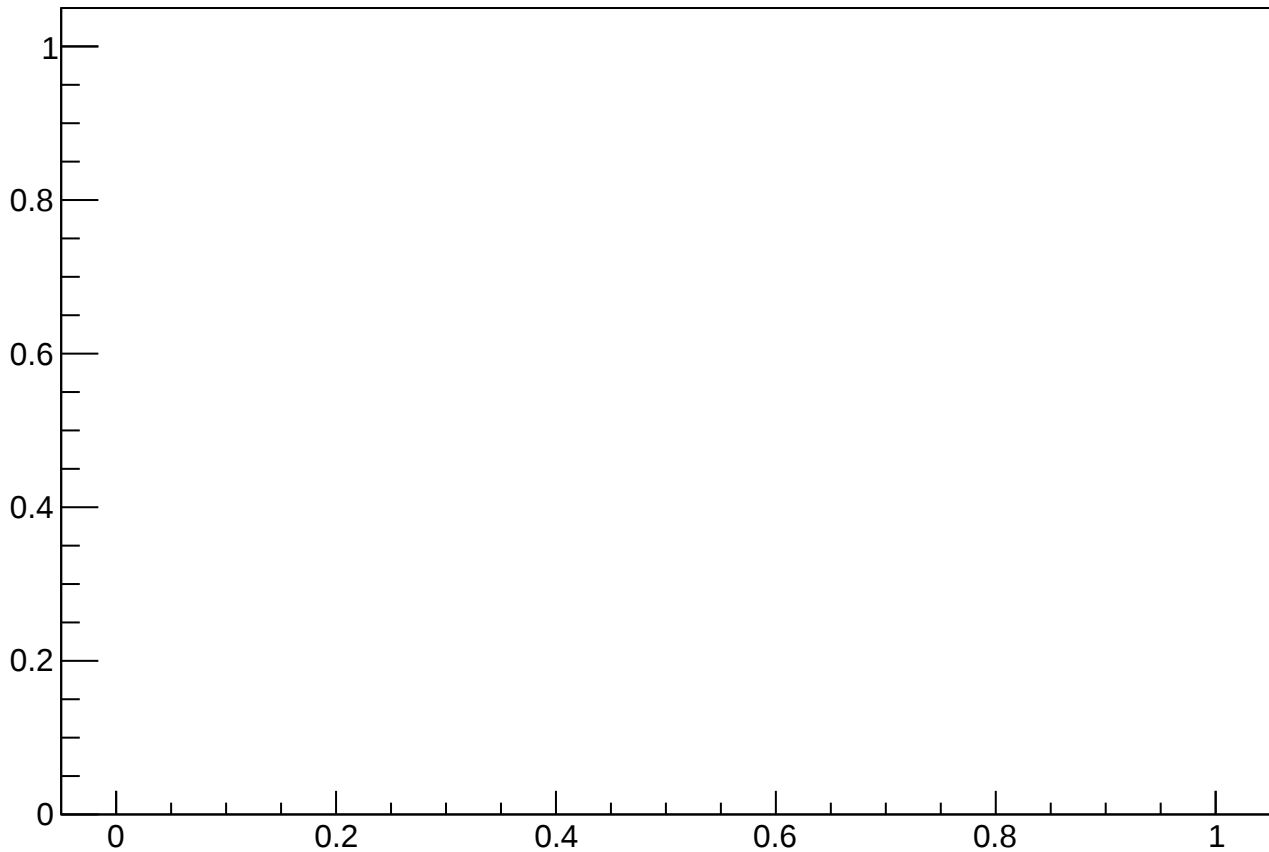
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_cav4cQ_ds_dd_mean vs slug



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

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

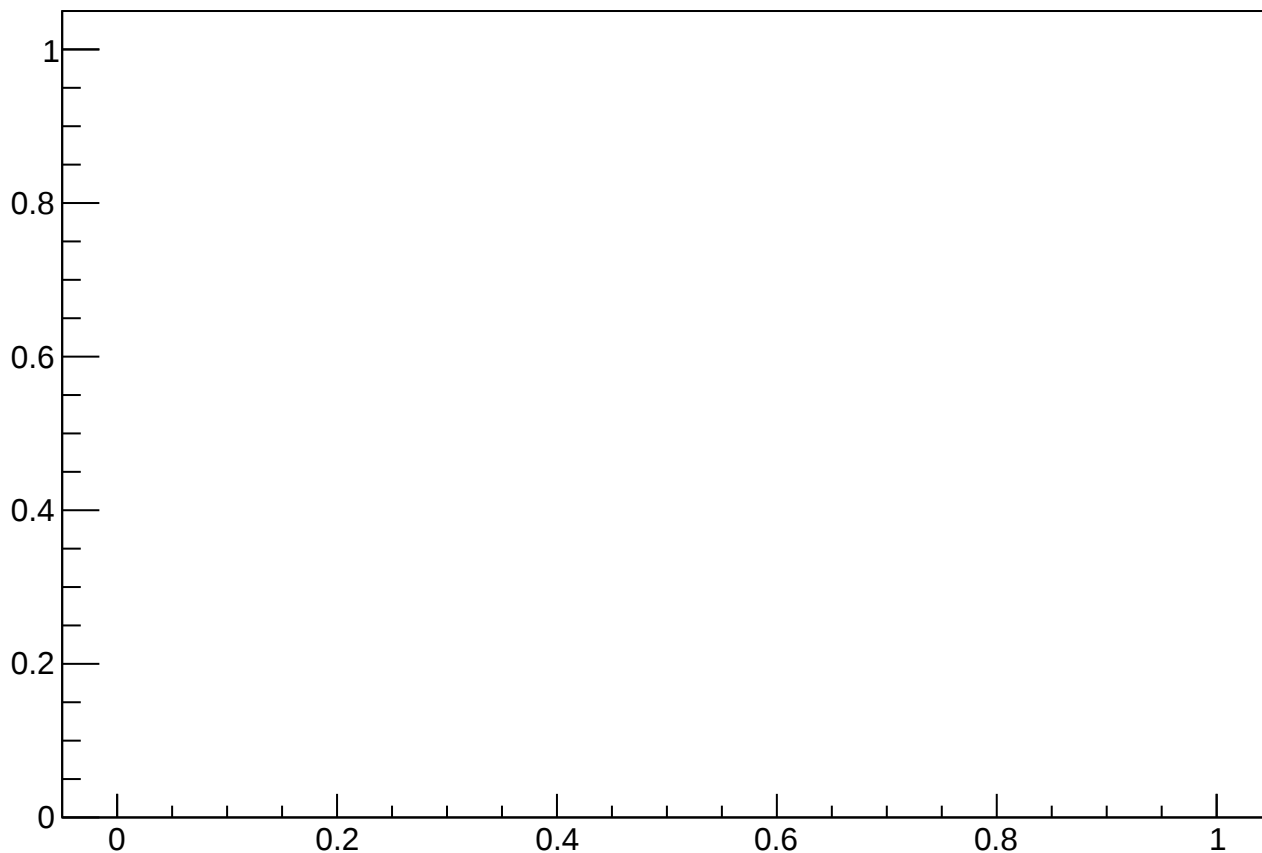
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_cav4cQ_ds_dd _rms vs slug



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

0.000+/-0.000 χ^2/NDF : 0.0/0

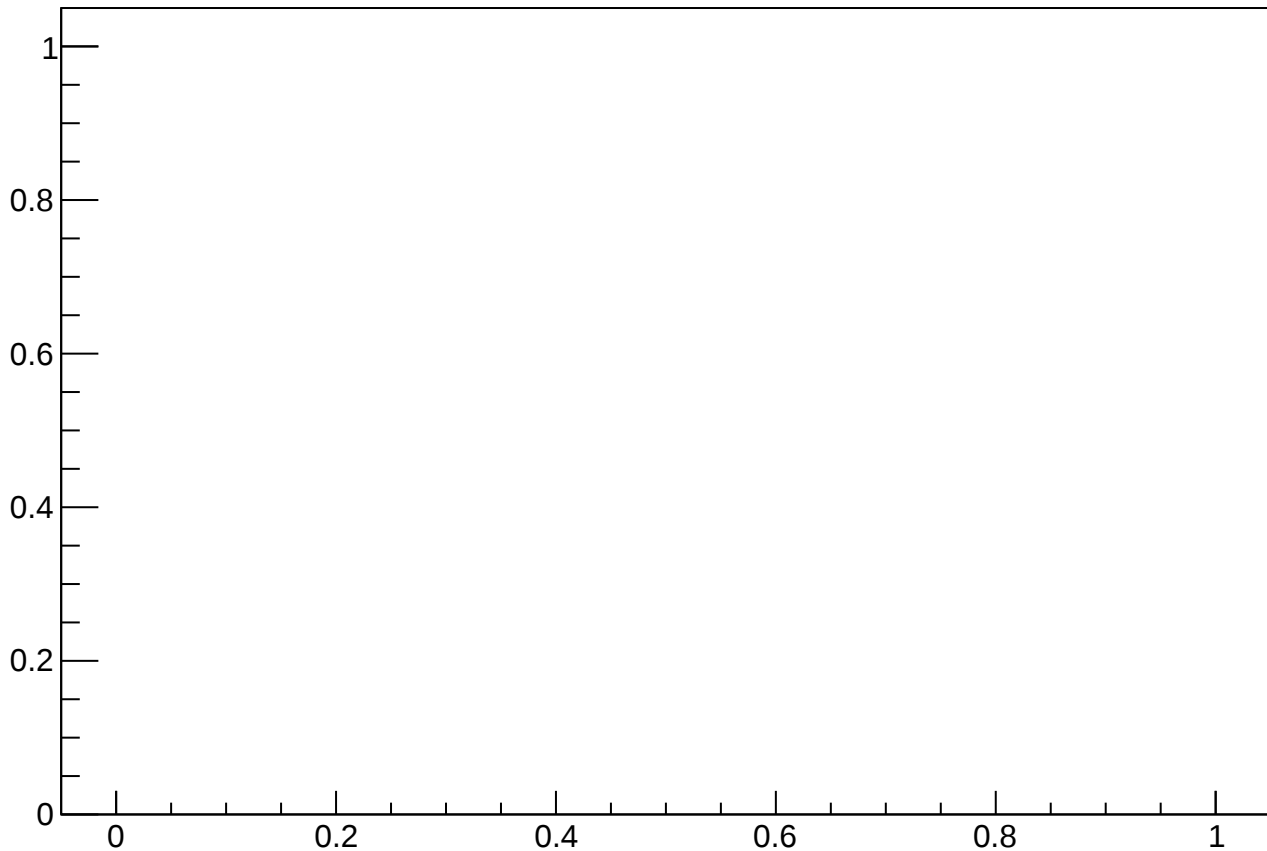
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

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

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

bcm_cav4cQ_ds3_dd_mean vs slug



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

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

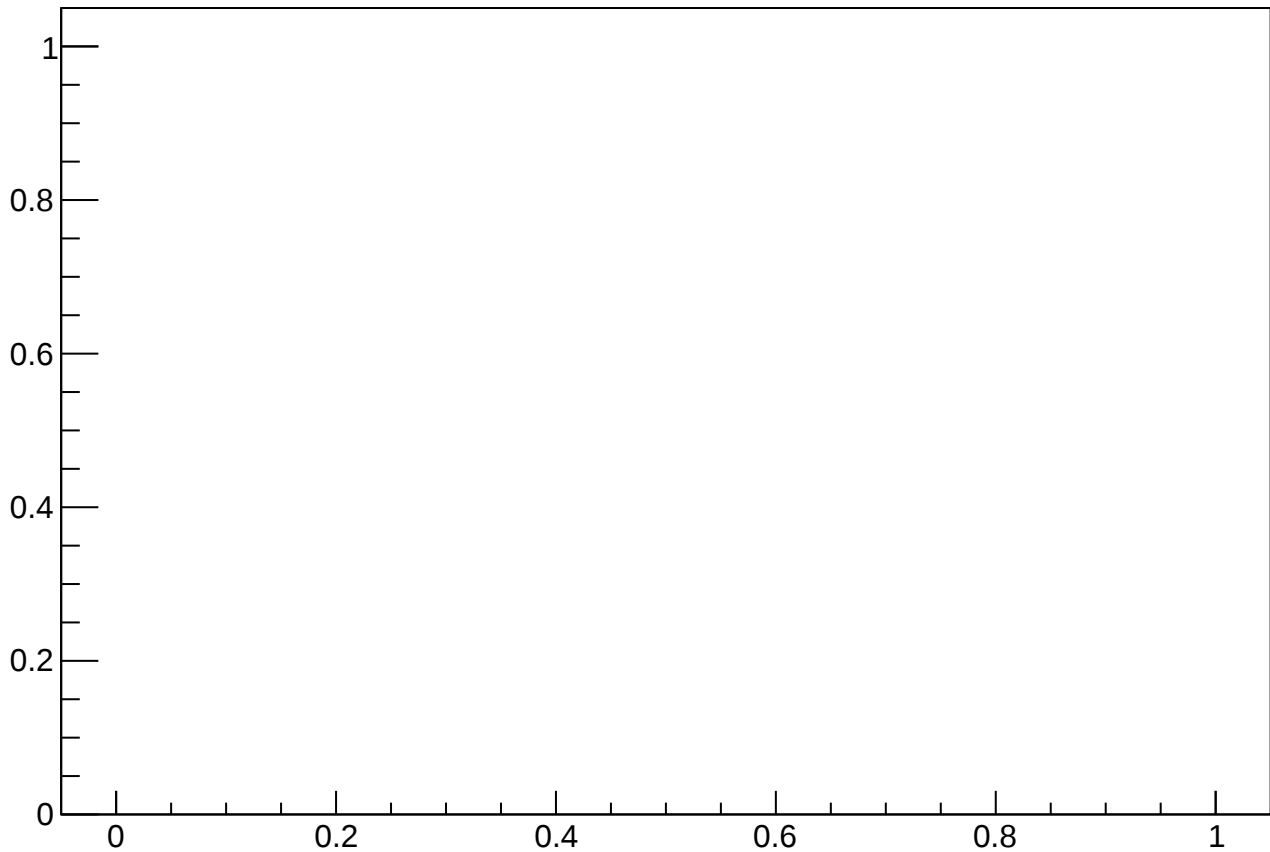
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_cav4cQ_ds3_dd_rms vs slug



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

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

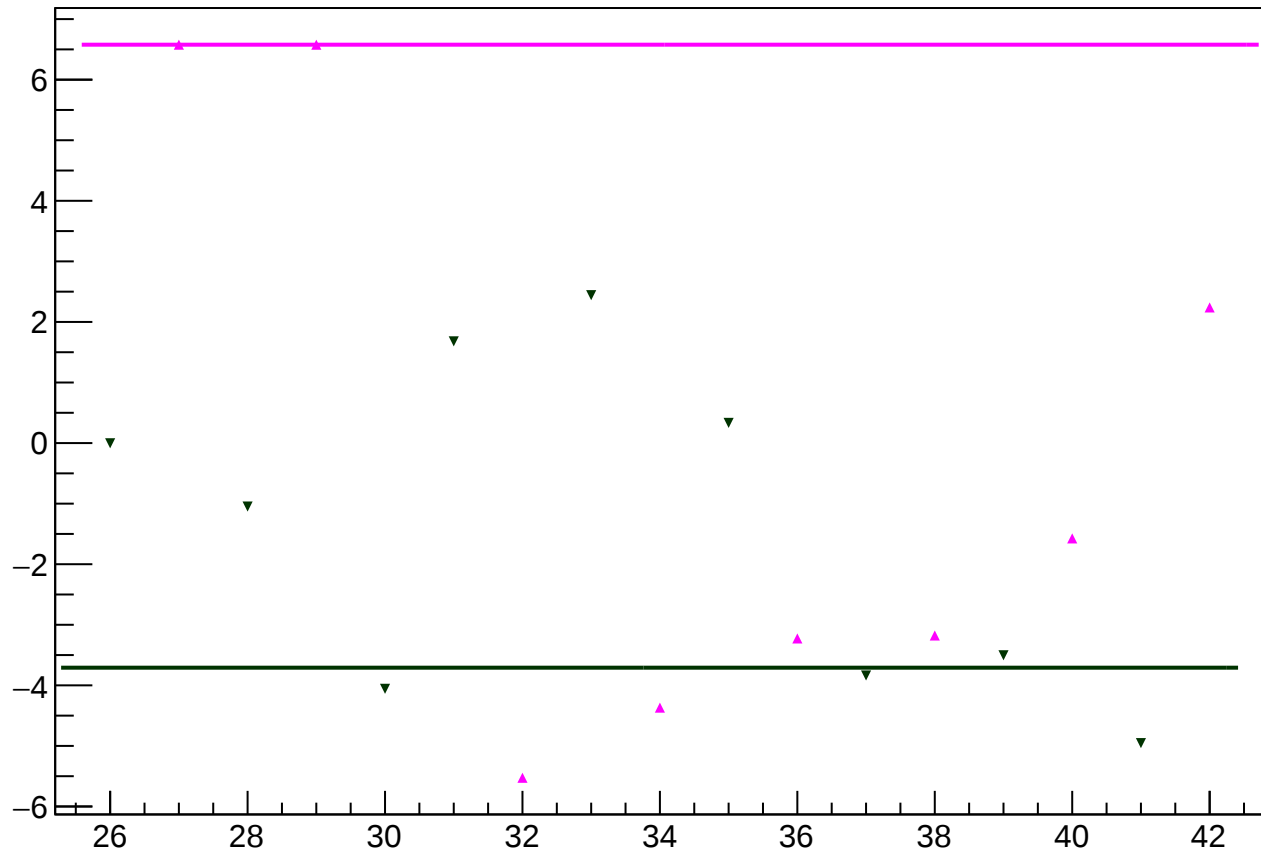
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_cav4bX_mean vs slug



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

-3.708 $\pm$ 0.001 χ^2/NDF : 5569945.5/8

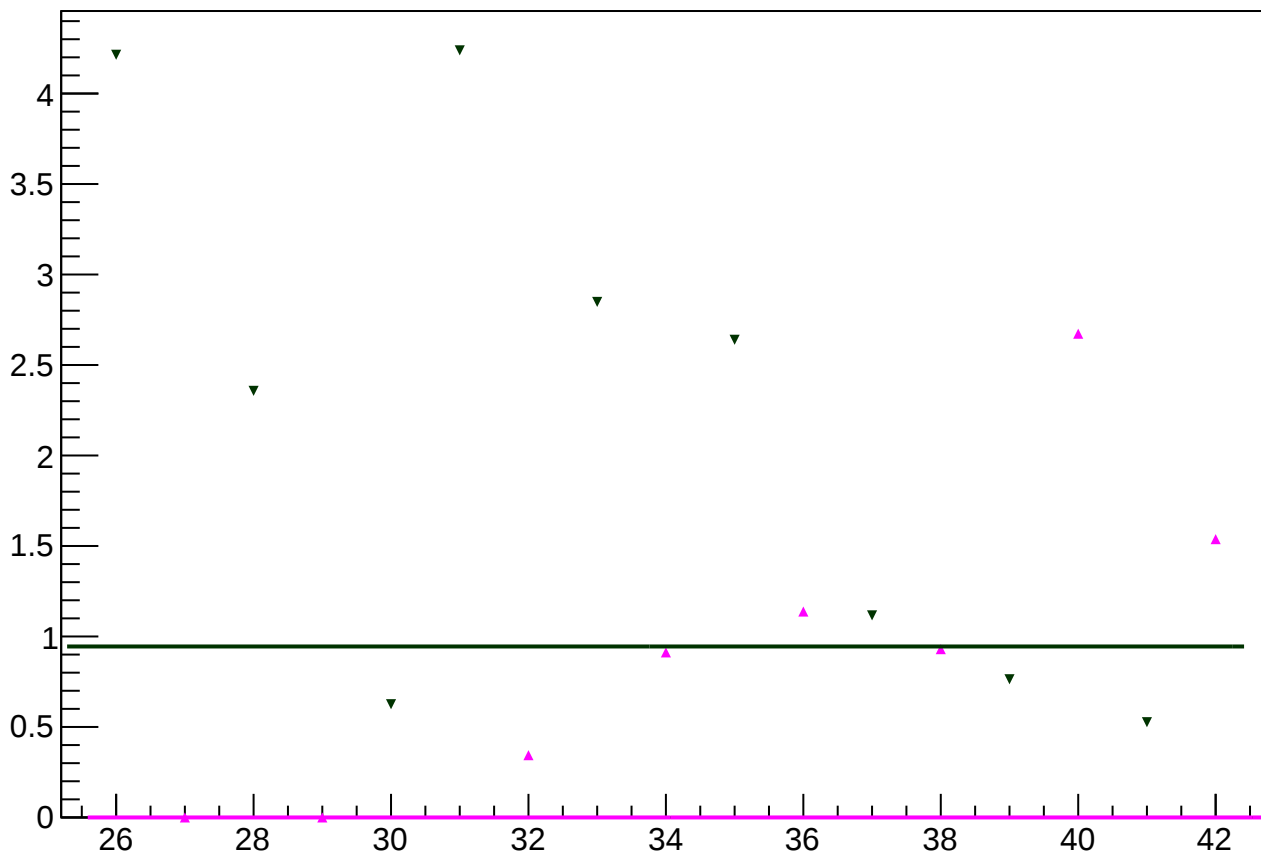
Left Out: -3.708 $\pm$ 0.001 χ^2/NDF : 5569945.5/8

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

6.578 $\pm$ 0.000 χ^2/NDF : 470244331.4/7

Left In: 6.578 $\pm$ 0.000 χ^2/NDF : 470244331.4/7

yield_cav4bX_rms vs slug



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

Left Out: 0.945+/-0.000 χ^2/NDF : 2468949.3/8

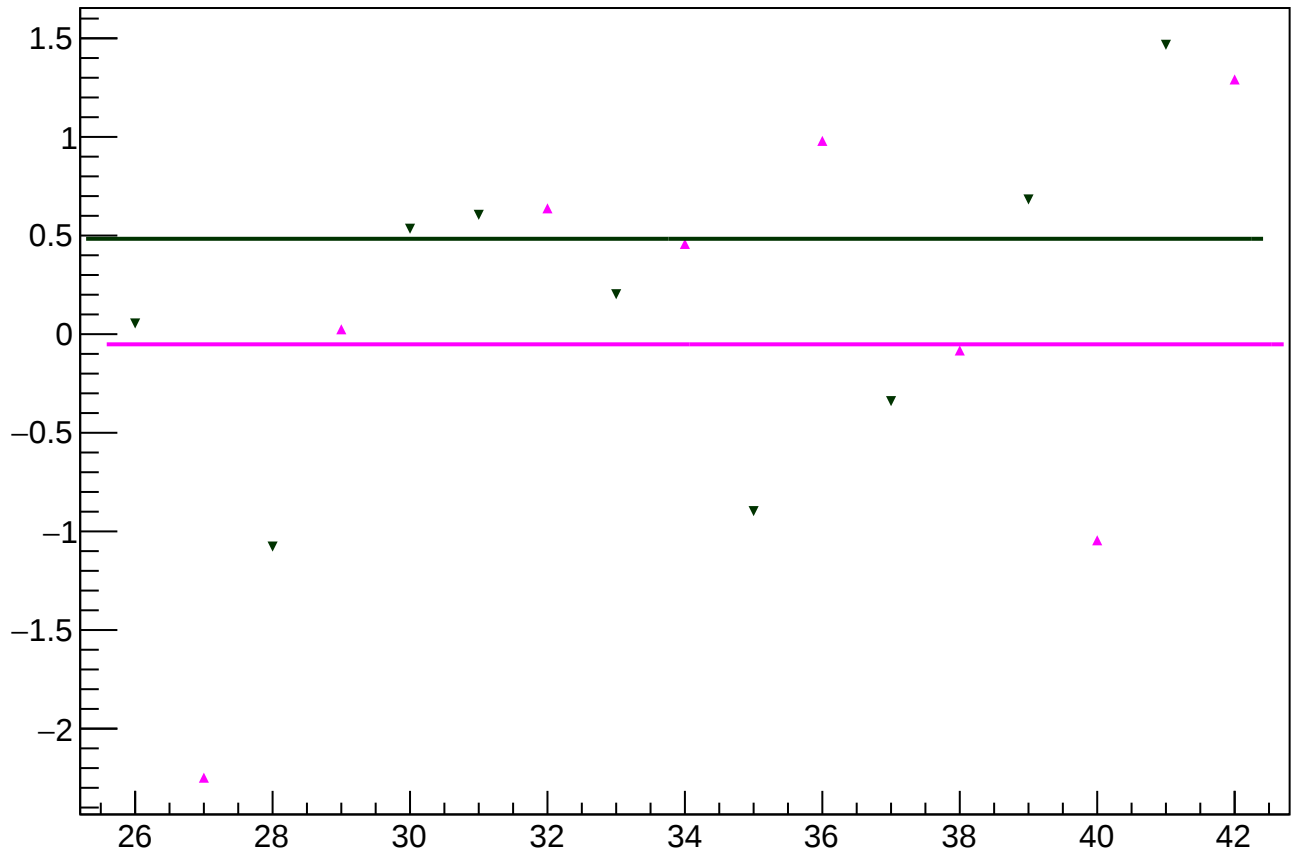
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 3788850.7/7

0.945+/-0.000 χ^2/NDF : 2468949.3/8

0.000+/-0.000 χ^2/NDF : 3788850.7/7

yield_cav4bY_mean vs slug



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

Left Out: 0.484+/-0.000 χ^2/NDF : 6358105.4/8

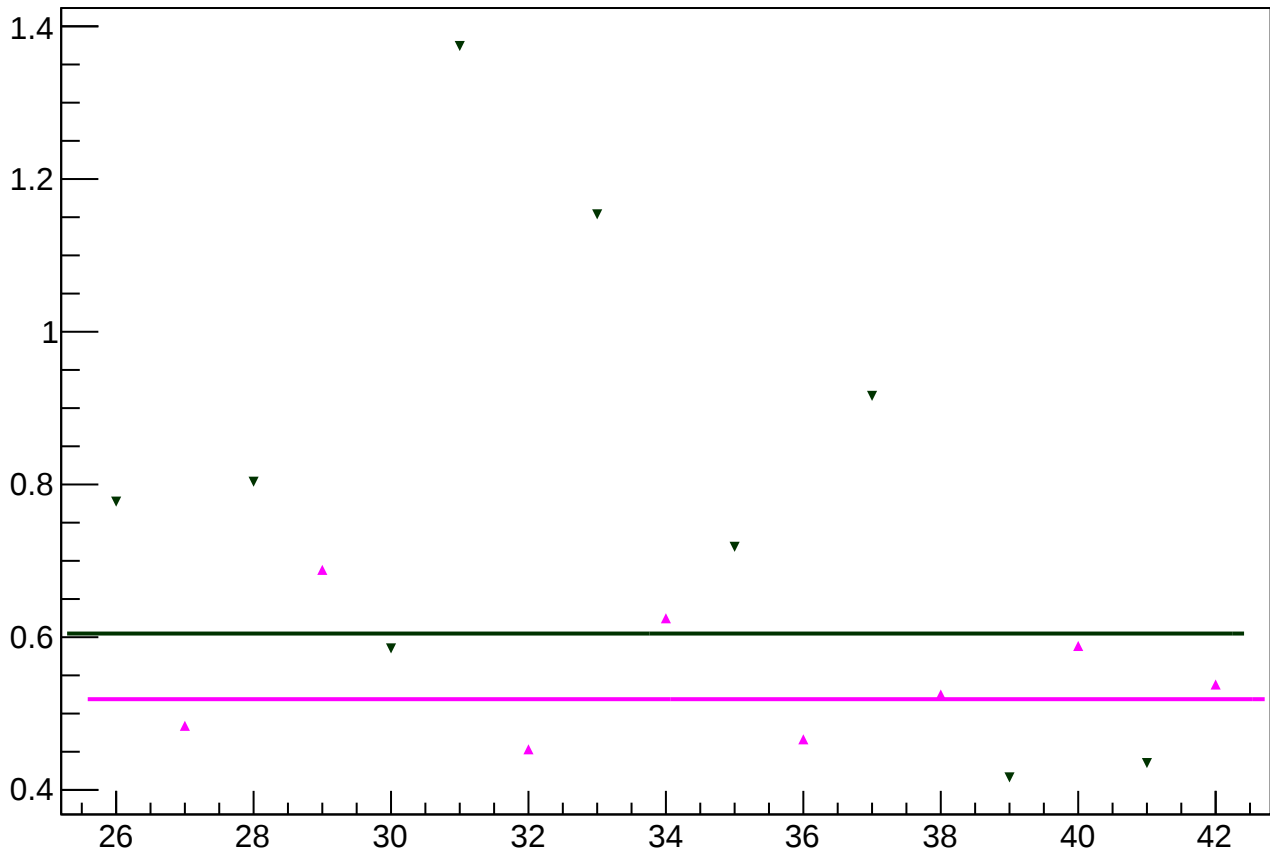
0.484+/-0.000 χ^2/NDF : 6358105.4/8

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

-0.052+/-0.000 χ^2/NDF : 18235093.0/7

Left In: -0.052+/-0.000 χ^2/NDF : 18235093.0/7

yield_cav4bY_rms vs slug



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

Left Out: 0.605+/-0.000 χ^2/NDF : 859445.7/8

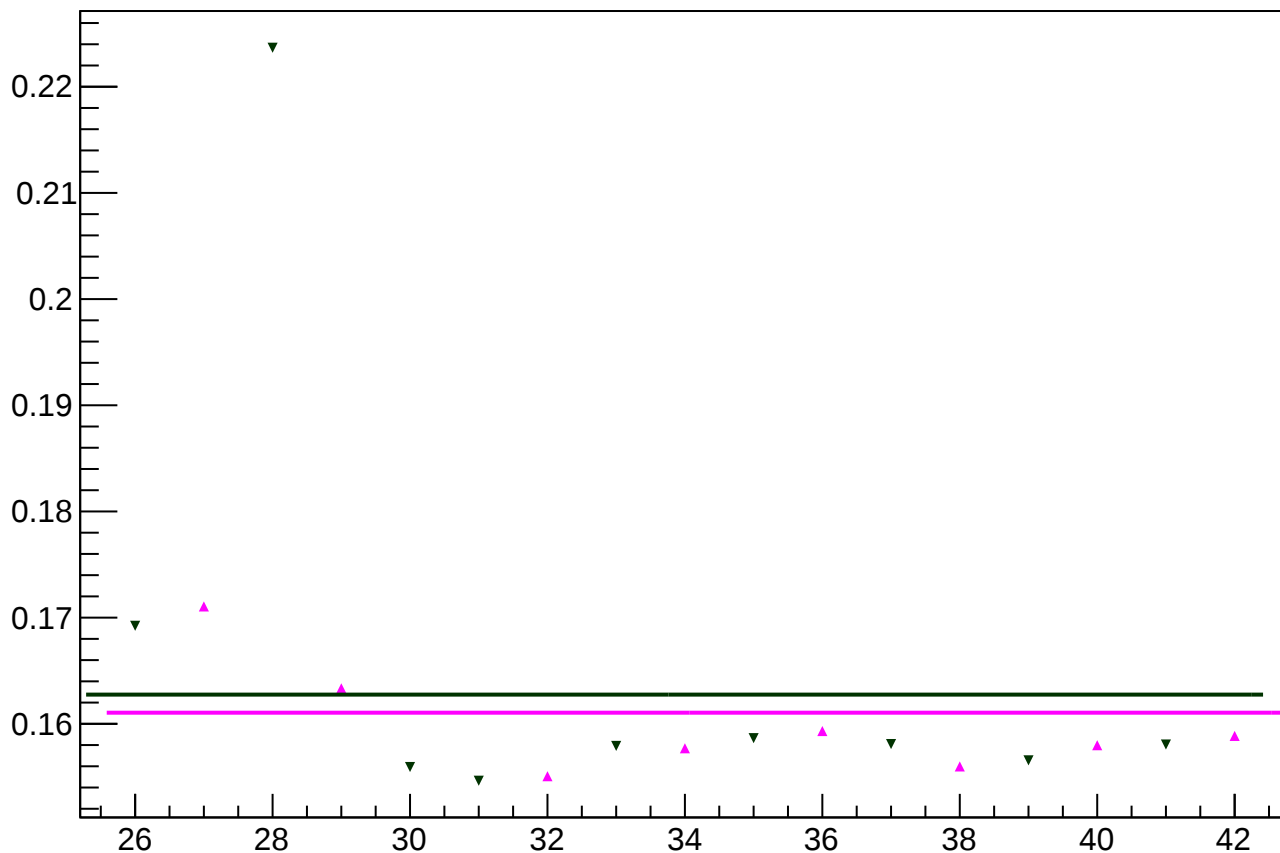
0.605+/-0.000 χ^2/NDF : 859445.7/8

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

0.519+/-0.000 χ^2/NDF : 132482.5/7

Left In: 0.519+/-0.000 χ^2/NDF : 132482.5/7

yield_cav4cX_mean vs slug



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

Left Out: 0.163+/-0.000 χ^2/NDF : 101453987.5/8

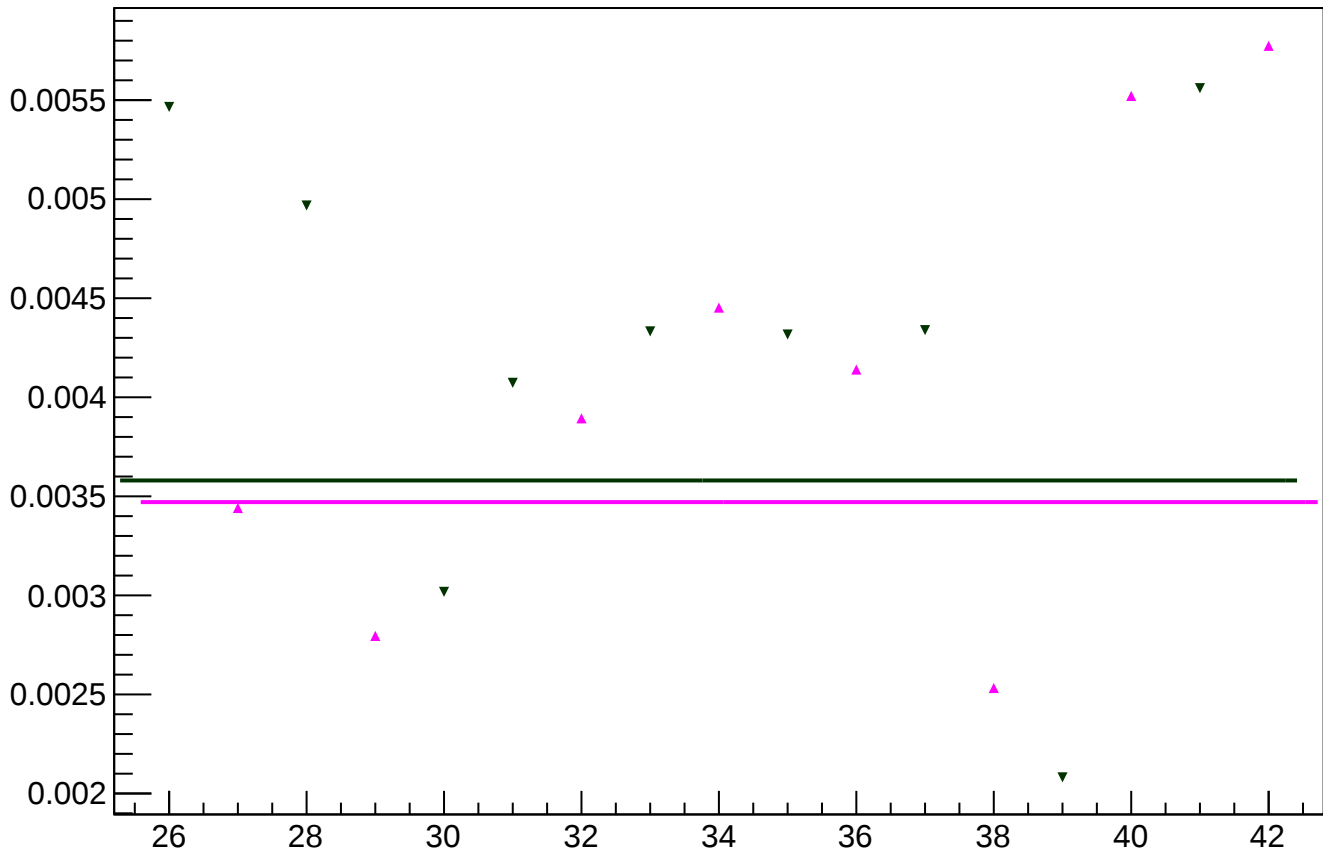
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.161+/-0.000 χ^2/NDF : 11464435.2/7

0.163+/-0.000 χ^2/NDF : 101453987.5/8

0.161+/-0.000 χ^2/NDF : 11464435.2/7

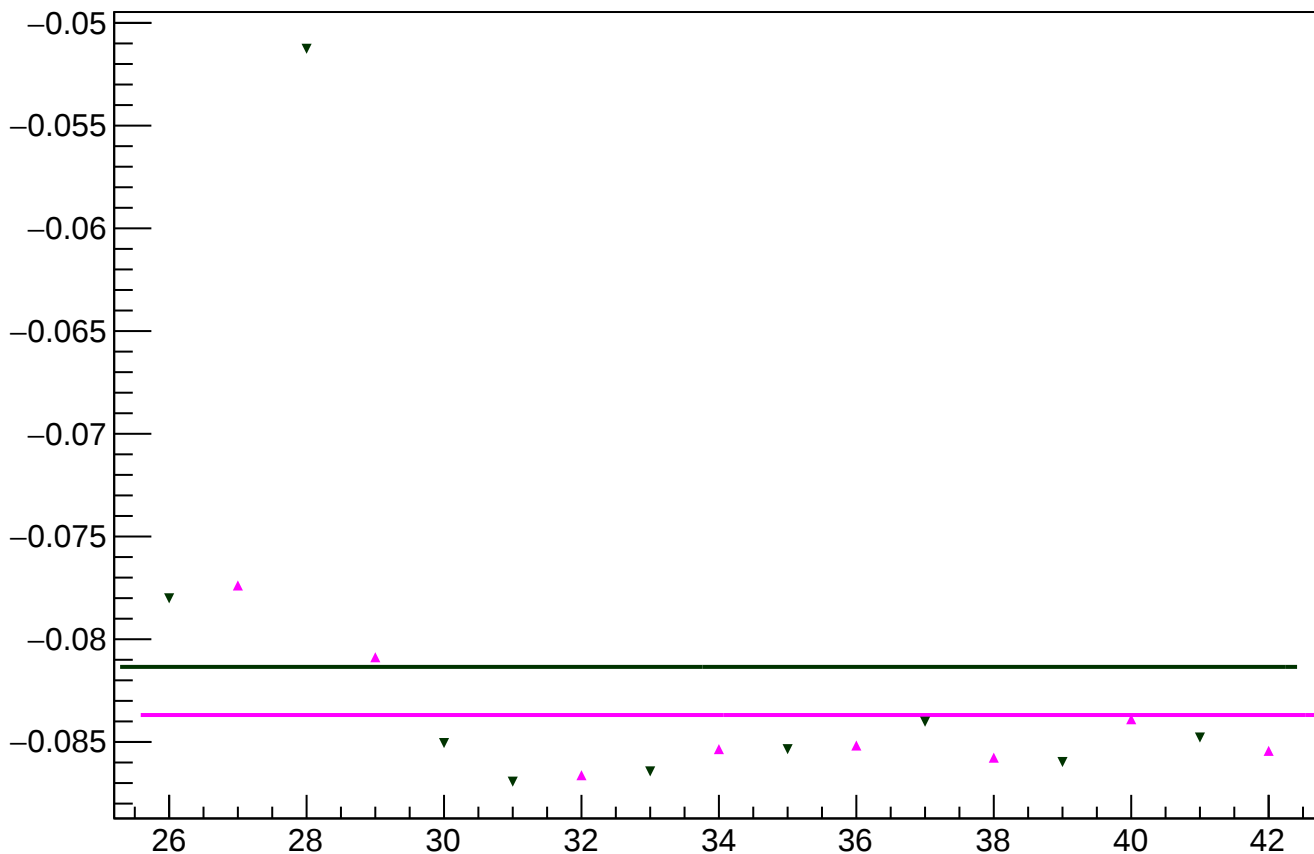
yield_cav4cX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.004+/-0.000 χ^2/NDF : 916191.6/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.003+/-0.000 χ^2/NDF : 597662.8/7

0.004+/-0.000 χ^2/NDF : 916191.6/8
 0.003+/-0.000 χ^2/NDF : 597662.8/7

yield_cav4cY_mean vs slug



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

Left Out: -0.081+/-0.000 χ^2/NDF : 35650879.8/8

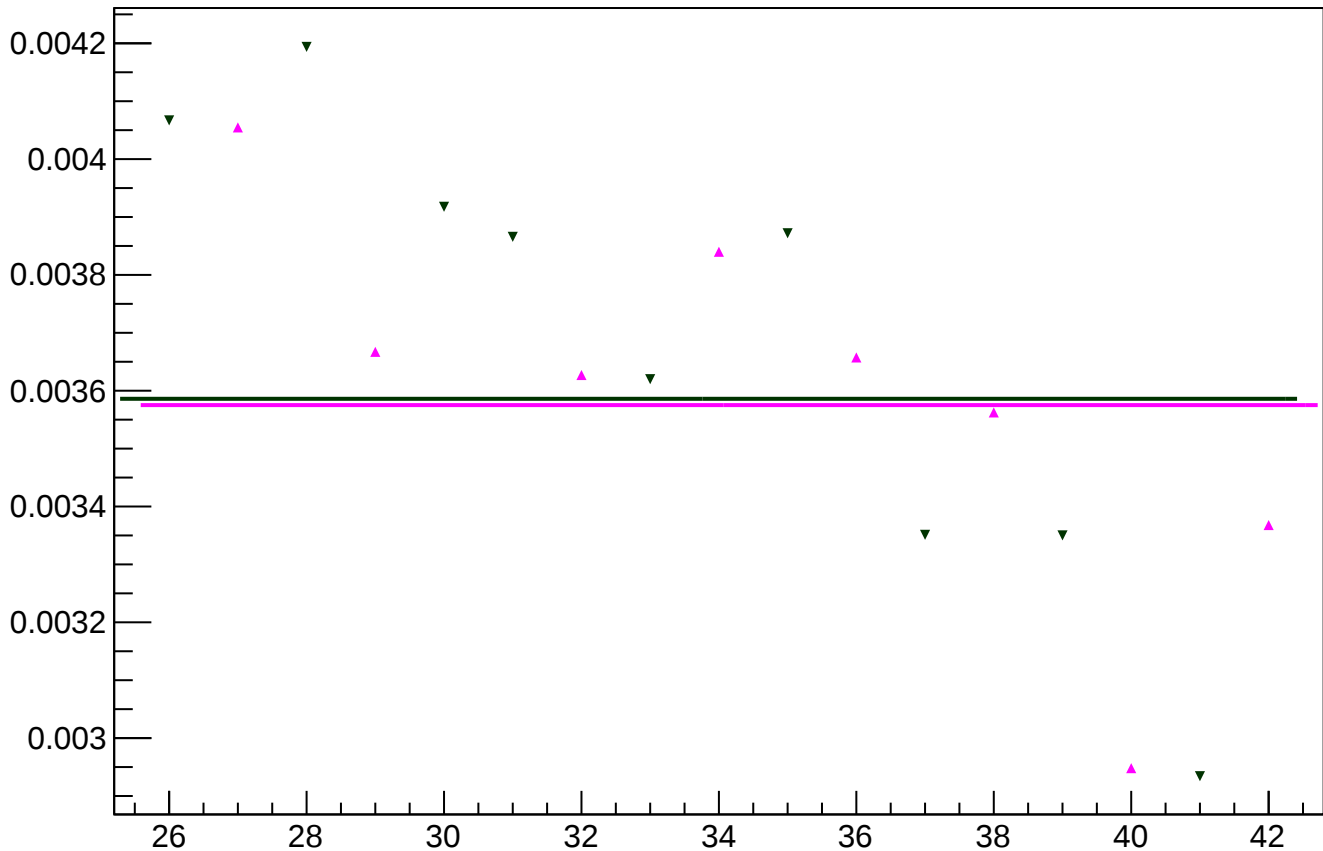
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.084+/-0.000 χ^2/NDF : 3517086.9/7

-0.081+/-0.000 χ^2/NDF : 35650879.8/8

-0.084+/-0.000 χ^2/NDF : 3517086.9/7

yield_cav4cY_rms vs slug



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

Left Out: 0.004+/-0.000 χ^2/NDF :120592.7/8

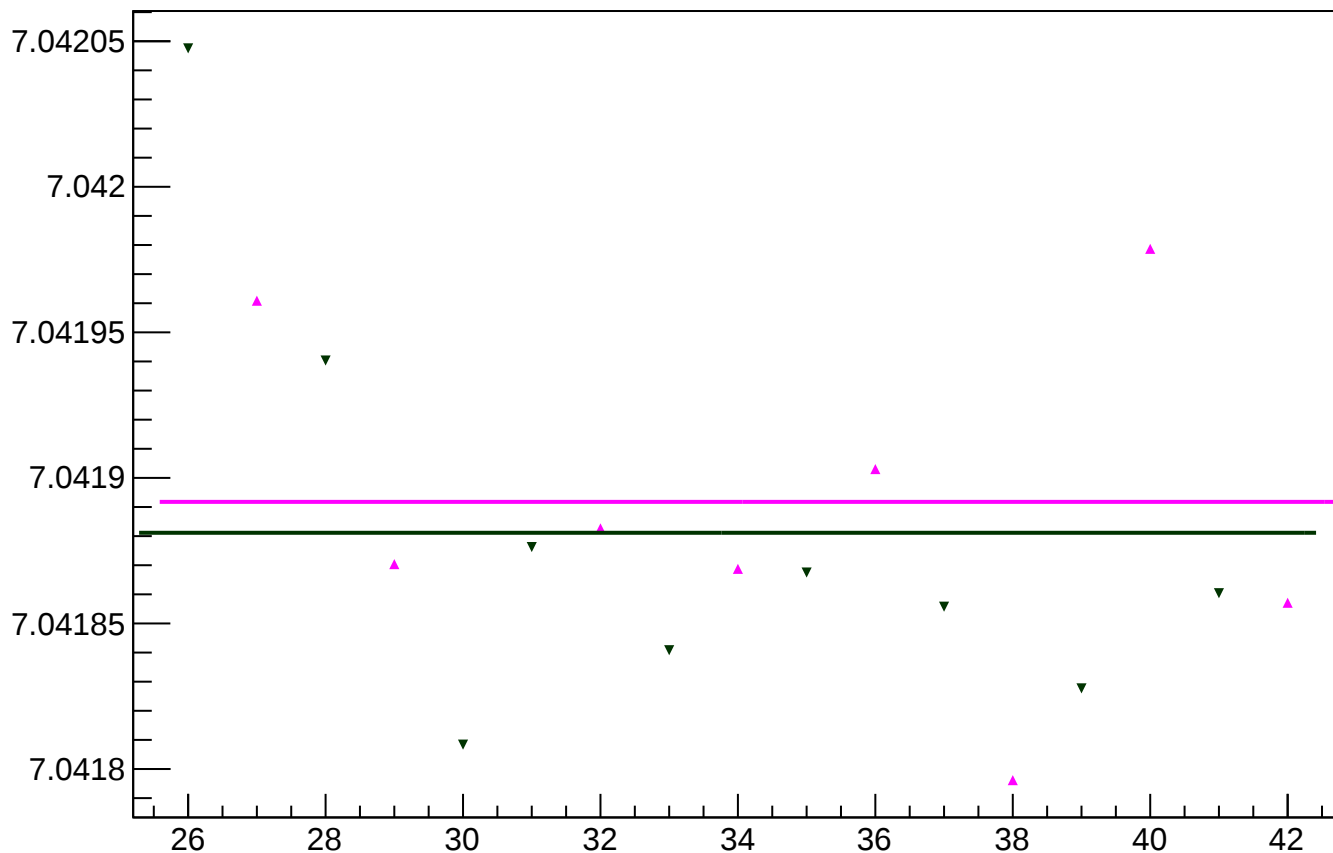
0.004+/-0.000 χ^2/NDF : 120592.7/8

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

0.004+/-0.000 χ^2/NDF : 77514.9/7

Left In: 0.004+/-0.000 χ^2/NDF :77514.9/7

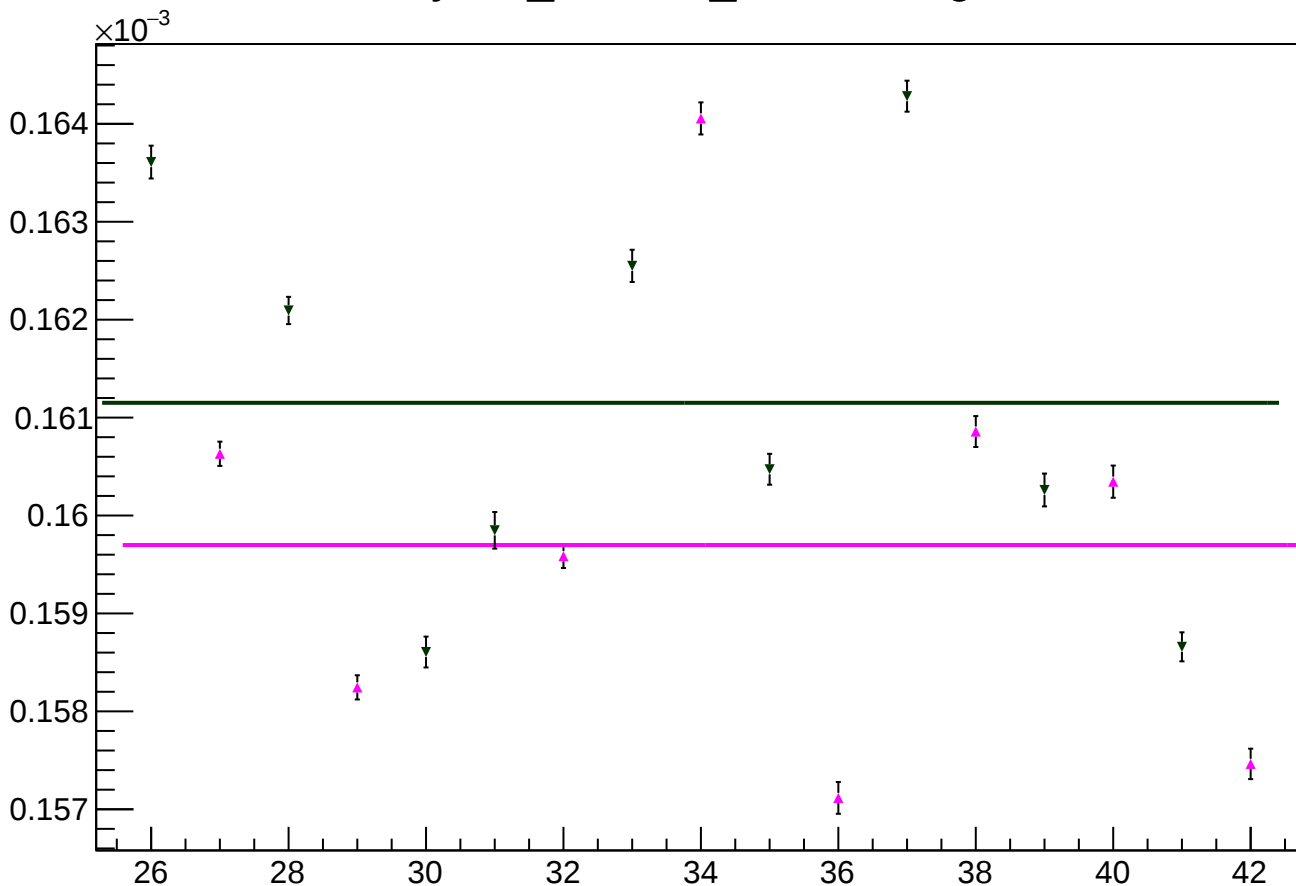
yield_cav4dX_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 7.042+/-0.000 χ^2/NDF : 797876.1/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 7.042+/-0.000 χ^2/NDF : 533846.8/7

7.042+/-0.000 χ^2/NDF : 797876.1/8
 7.042+/-0.000 χ^2/NDF : 533846.8/7

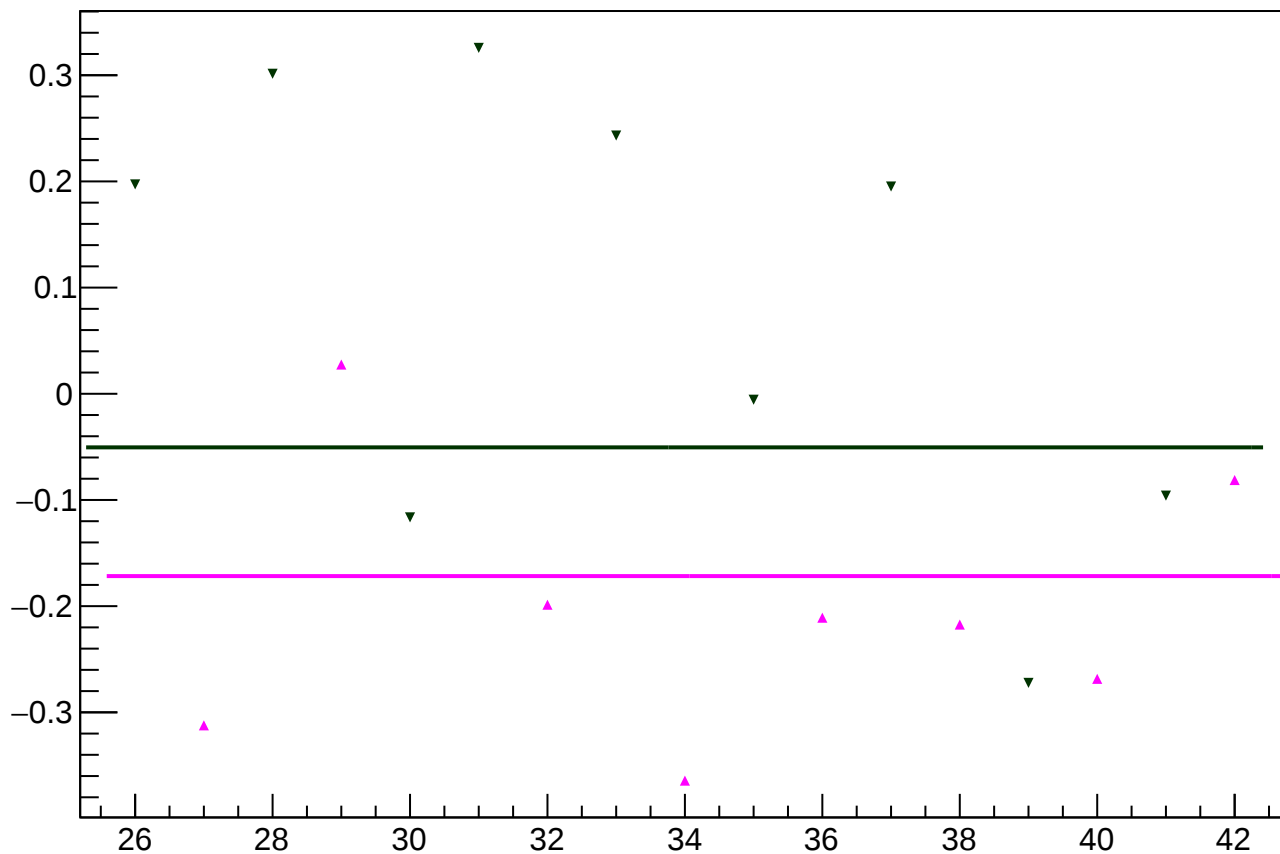
yield_cav4dX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.000+/-0.000 χ^2/NDF :1363.9/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.000+/-0.000 χ^2/NDF :1432.8/7

0.000+/-0.000 χ^2/NDF : 1363.9/8
 0.000+/-0.000 χ^2/NDF : 1432.8/7

yield_cav4dY_mean vs slug



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

Left Out: -0.050+/-0.000 χ^2/NDF : 18981277.9/8

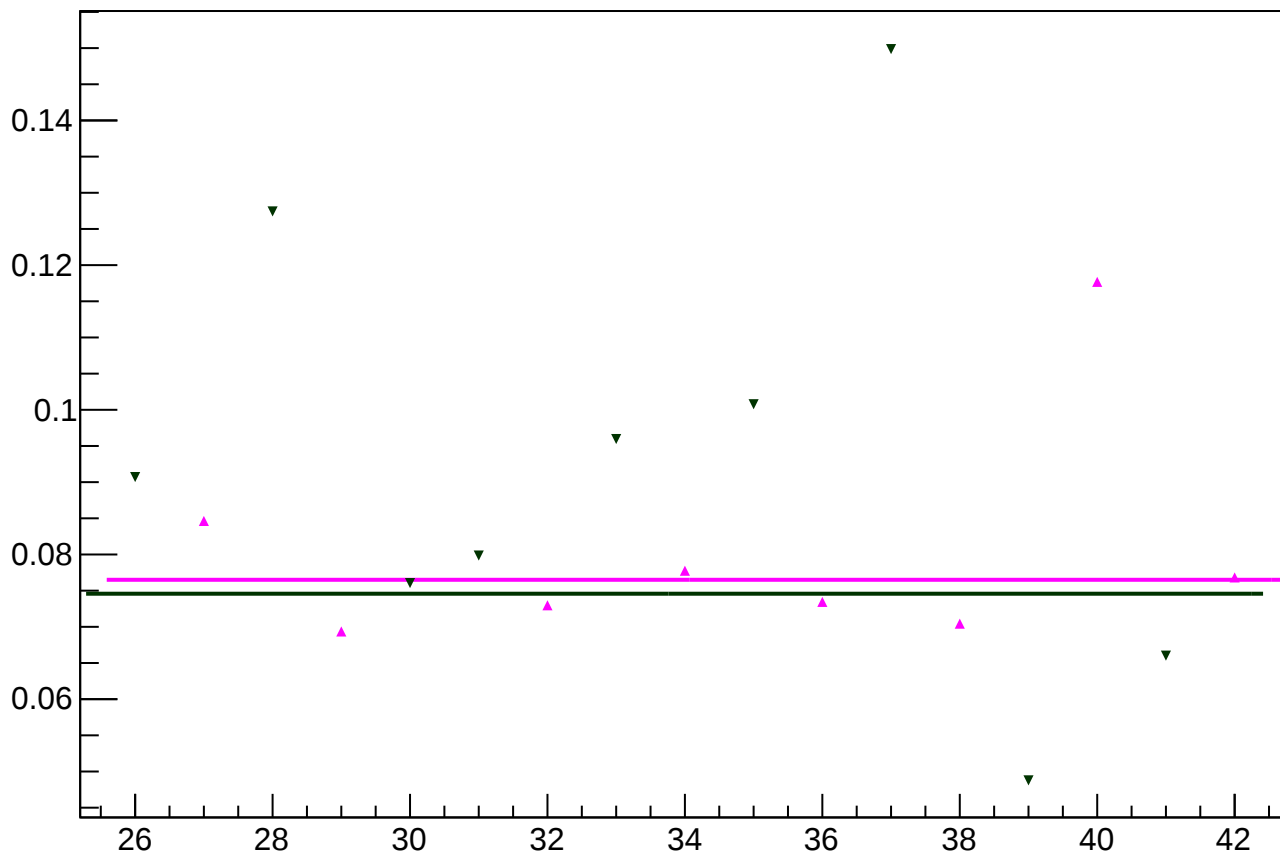
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.172+/-0.000 χ^2/NDF : 7845483.3/7

-0.050+/-0.000 χ^2/NDF : 18981277.9/8

-0.172+/-0.000 χ^2/NDF : 7845483.3/7

yield_cav4dY_rms vs slug



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

Left Out: 0.075+/-0.000 χ^2/NDF : 575103.0/8

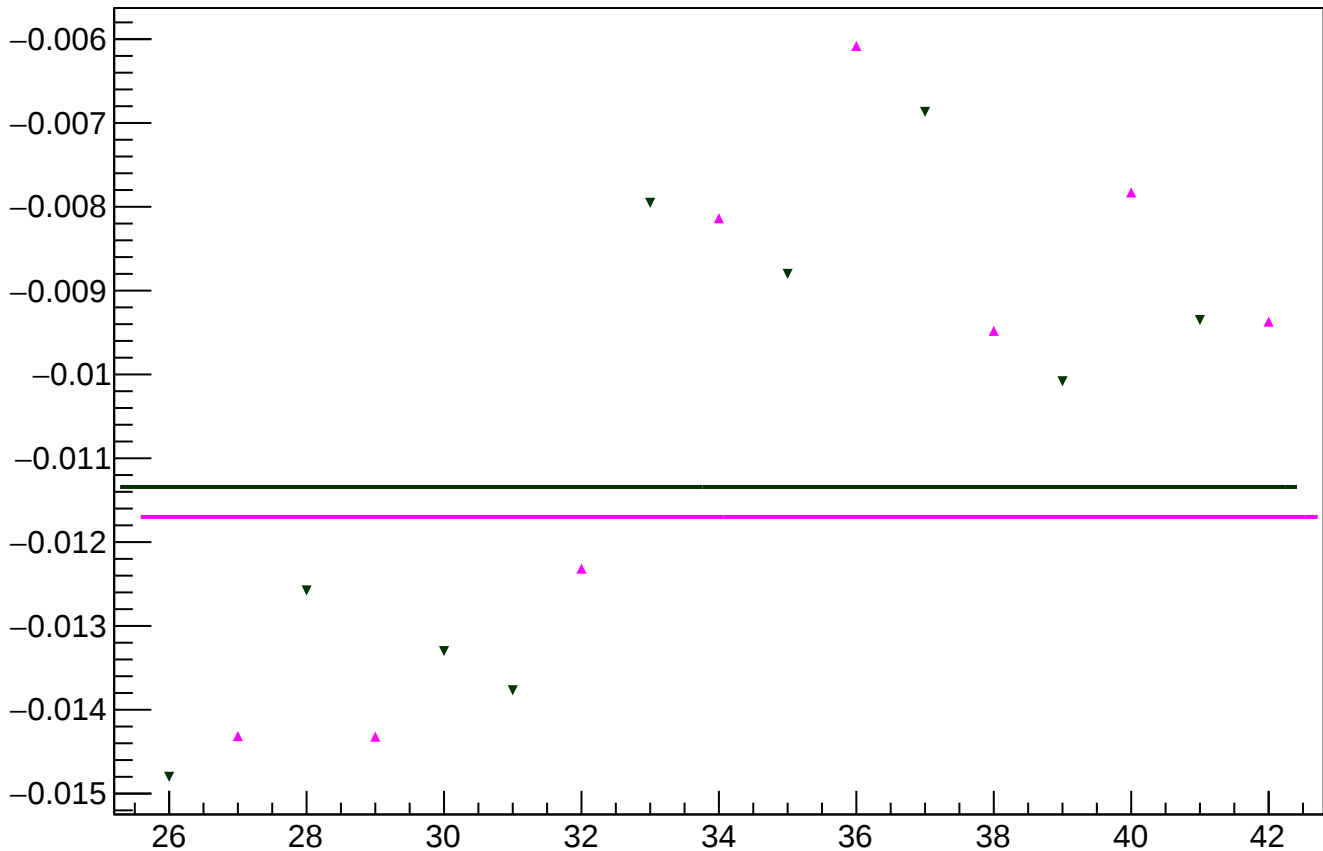
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.077+/-0.000 χ^2/NDF : 103981.6/7

0.075+/-0.000 χ^2/NDF : 575103.0/8

0.077+/-0.000 χ^2/NDF : 103981.6/7

yield_bpm4aX_mean vs slug



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

Left Out: -0.011+/-0.000 χ^2/NDF : 375008.1/8

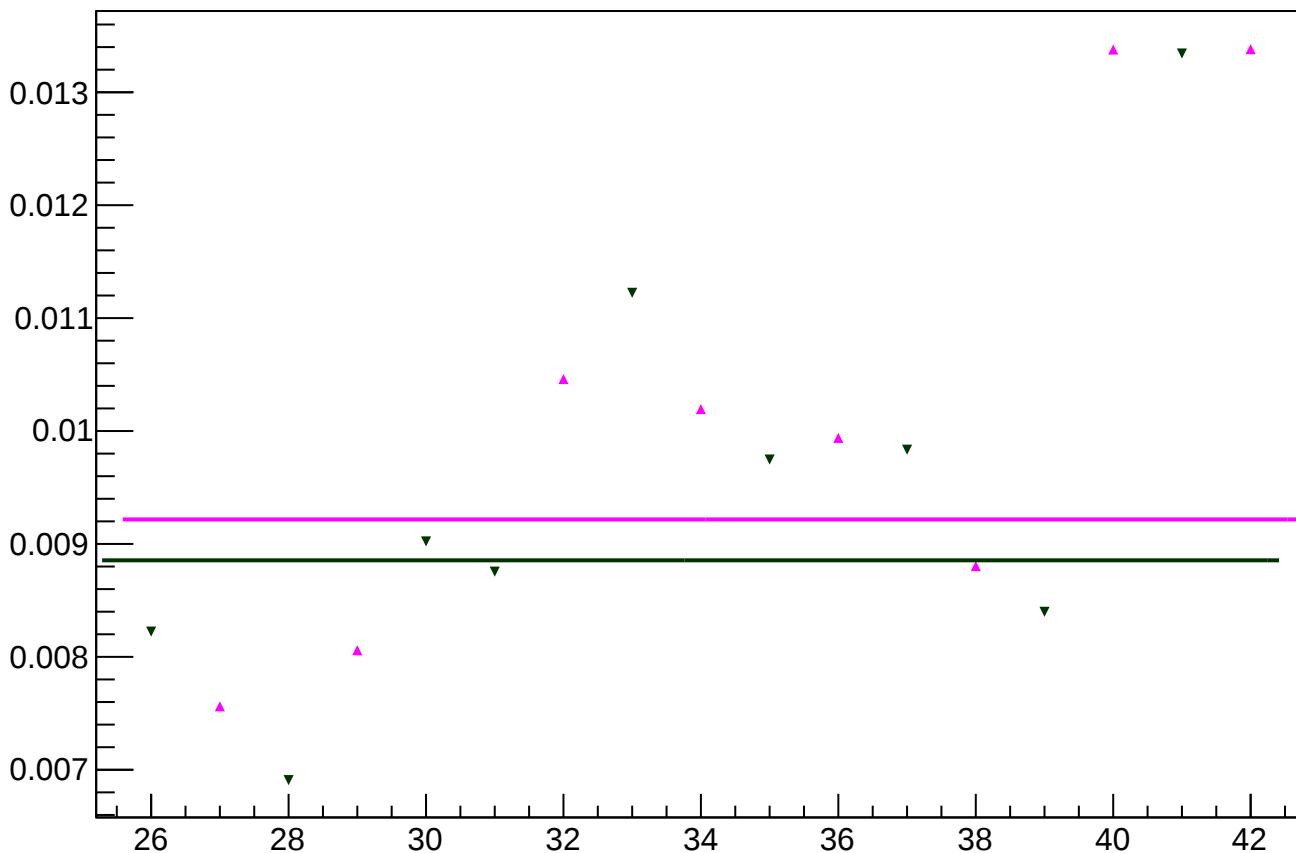
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.012+/-0.000 χ^2/NDF : 493234.3/7

-0.011+/-0.000 χ^2/NDF : 375008.1/8

-0.012+/-0.000 χ^2/NDF : 493234.3/7

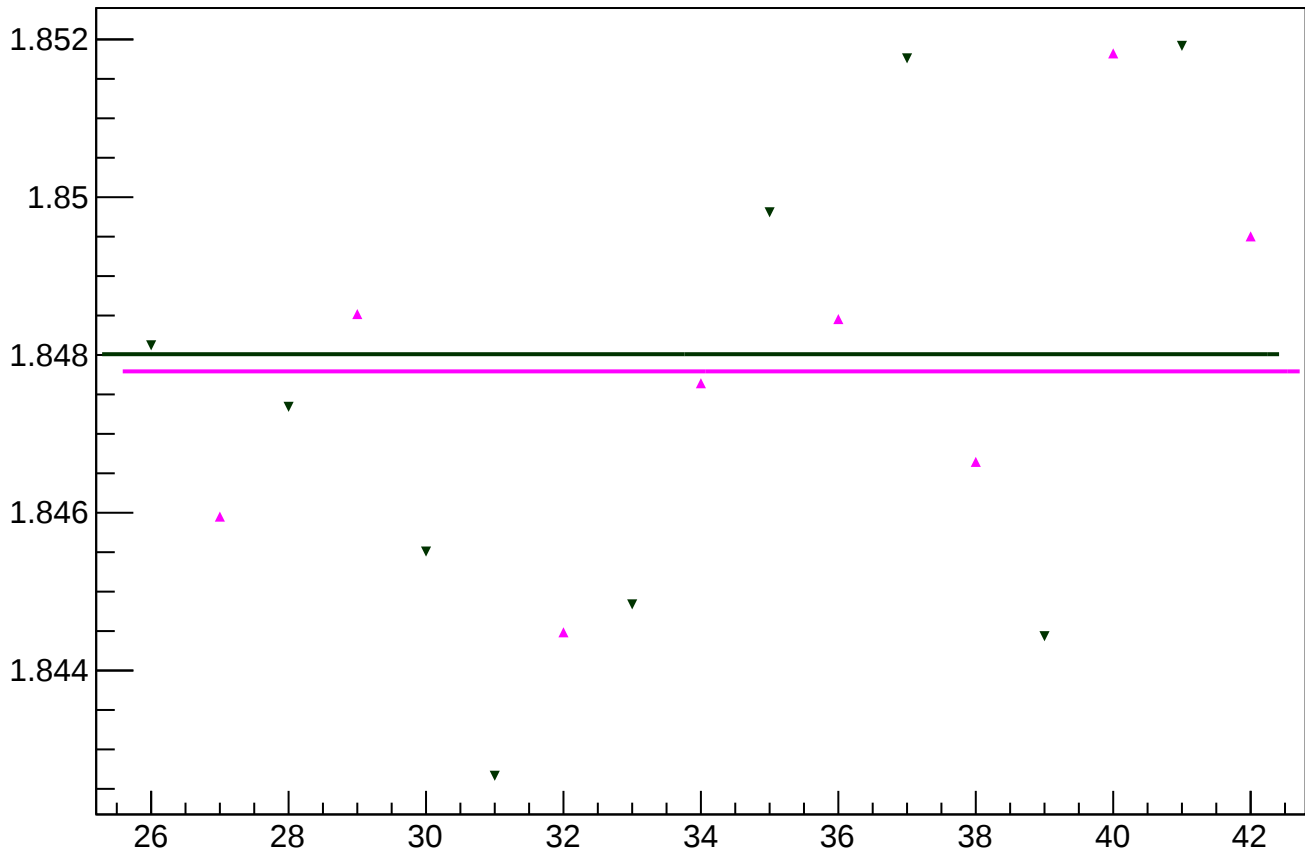
yield_bpm4aX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.009+/-0.000 χ^2/NDF : 309013.7/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.009+/-0.000 χ^2/NDF : 350202.3/7

0.009+/-0.000 χ^2/NDF : 309013.7/8
 0.009+/-0.000 χ^2/NDF : 350202.3/7

yield_bpm4aY_mean vs slug



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

Left Out: 1.848+/-0.000 χ^2/NDF : 227750.6/8

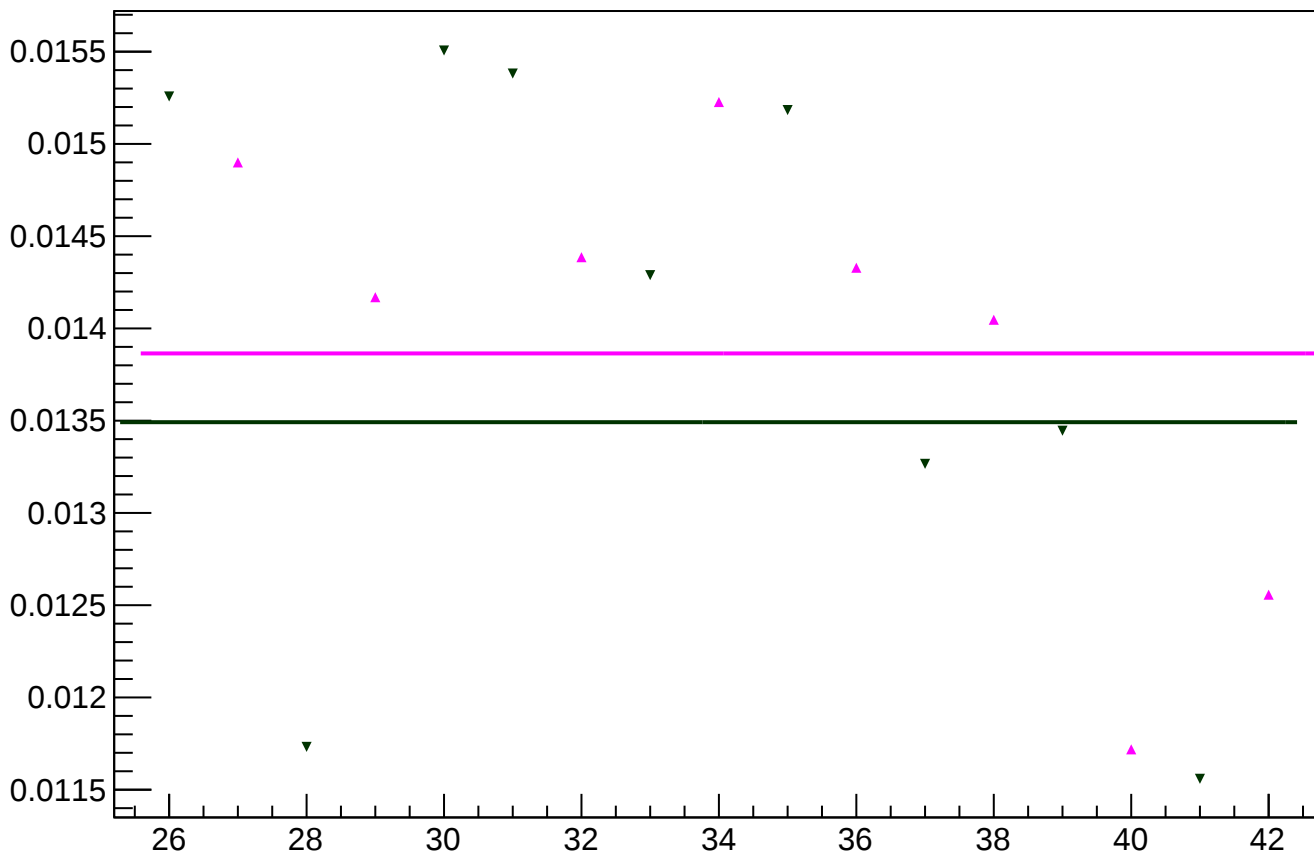
1.848+/-0.000 χ^2/NDF : 227750.6/8

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

1.848+/-0.000 χ^2/NDF : 132205.3/7

Left In: 1.848+/-0.000 χ^2/NDF : 132205.3/7

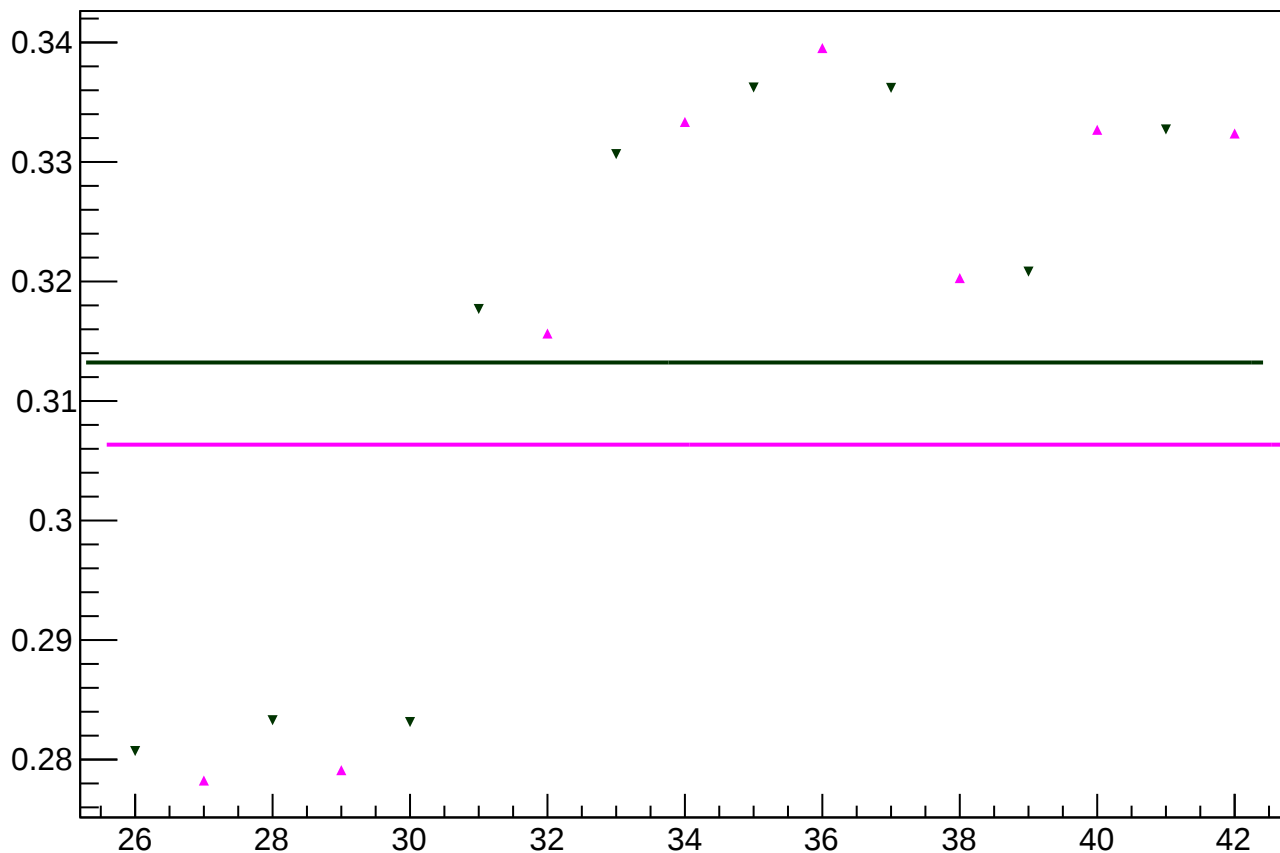
yield_bpm4aY_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.013+/-0.000 χ^2/NDF : 114997.1/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.014+/-0.000 χ^2/NDF : 63647.0/7

0.013+/-0.000 χ^2/NDF : 114997.1/8
 0.014+/-0.000 χ^2/NDF : 63647.0/7

yield_bpm4eX_mean vs slug



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

Left Out: 0.313+/-0.000 χ^2/NDF : 4894315.5/8

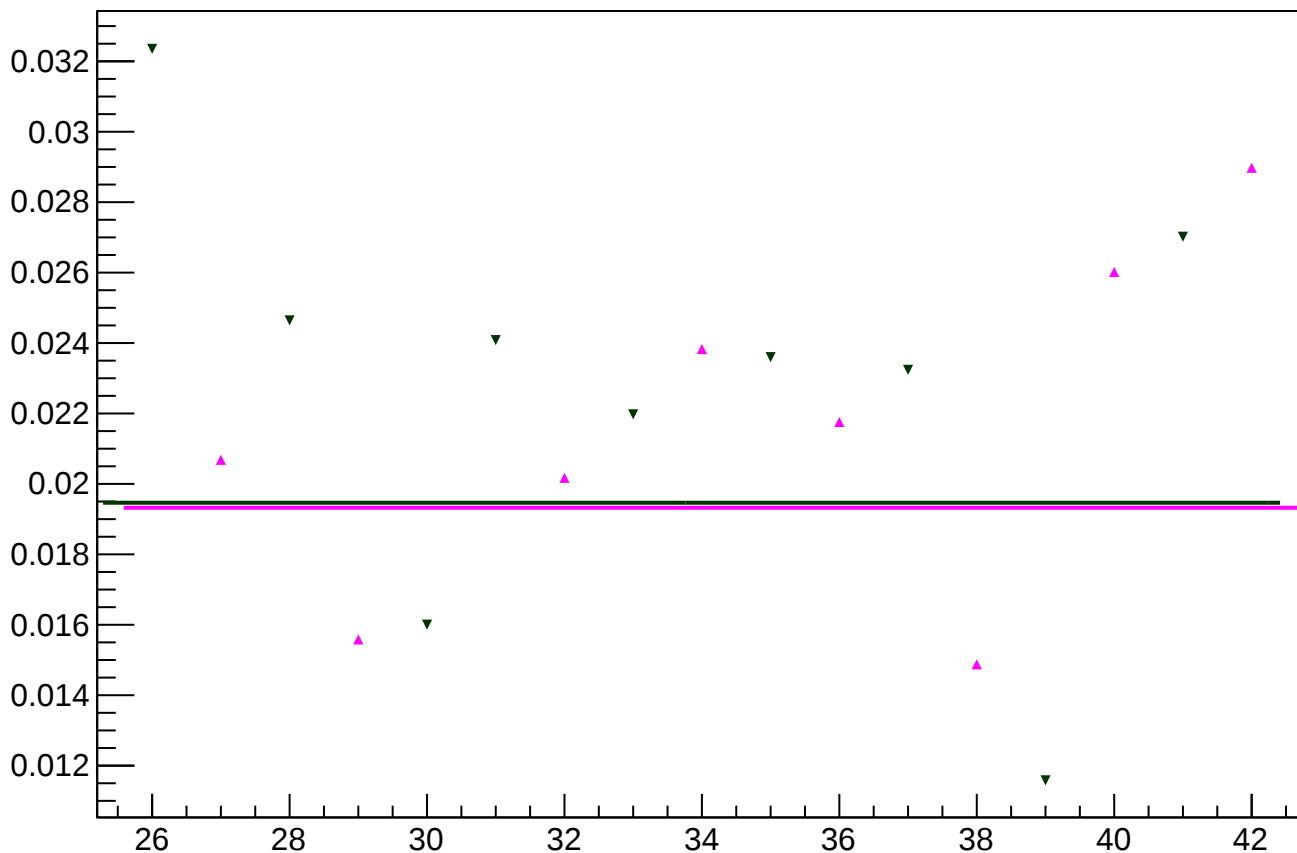
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.306+/-0.000 χ^2/NDF : 6942470.5/7

0.313+/-0.000 χ^2/NDF : 4894315.5/8

0.306+/-0.000 χ^2/NDF : 6942470.5/7

yield_bpm4eX_rms vs slug



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

Left Out: 0.019+/-0.000 χ^2/NDF : 812305.1/8

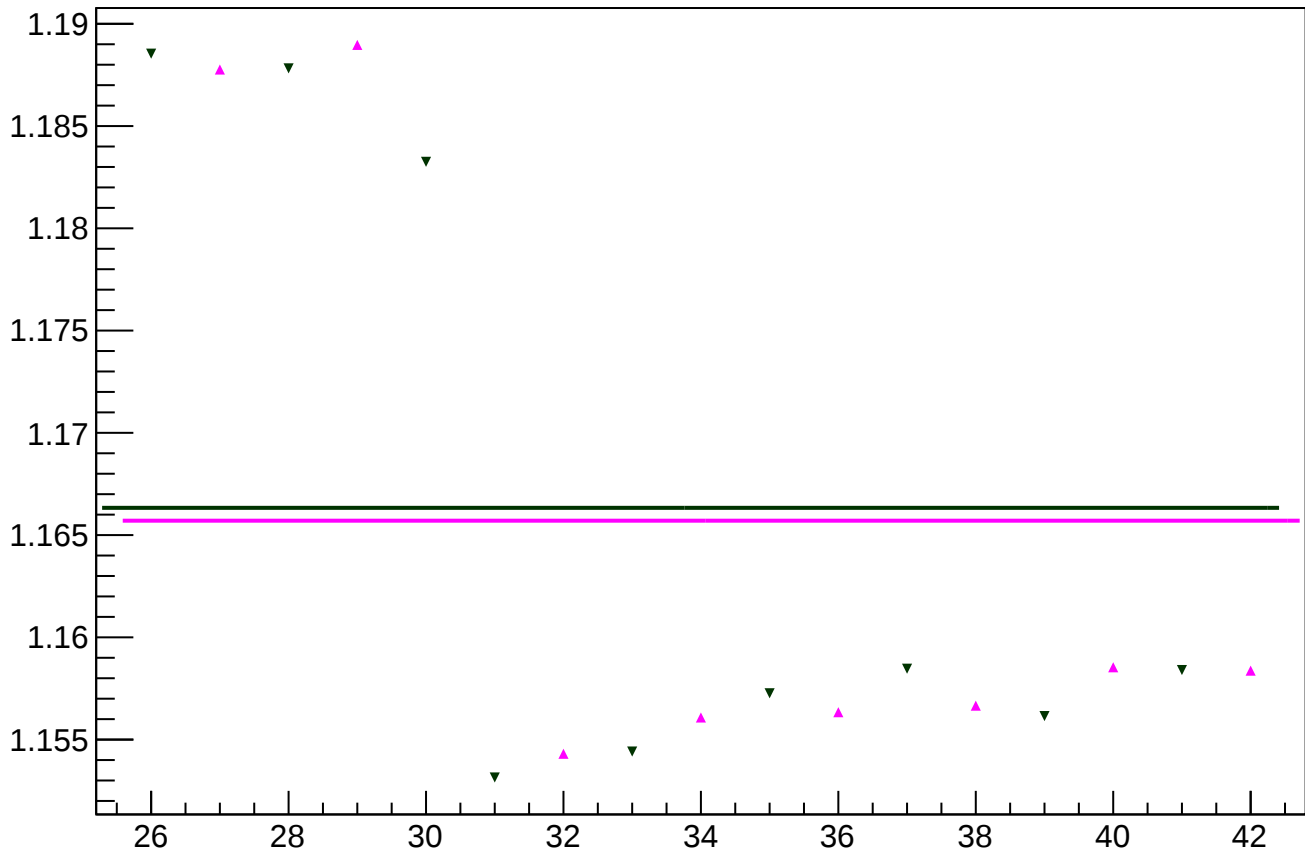
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.019+/-0.000 χ^2/NDF : 395891.3/7

0.019+/-0.000 χ^2/NDF : 812305.1/8

0.019+/-0.000 χ^2/NDF : 395891.3/7

yield_bpm4eY_mean vs slug



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

Left Out: 1.166+/-0.000 χ^2/NDF : 11660252.4/8

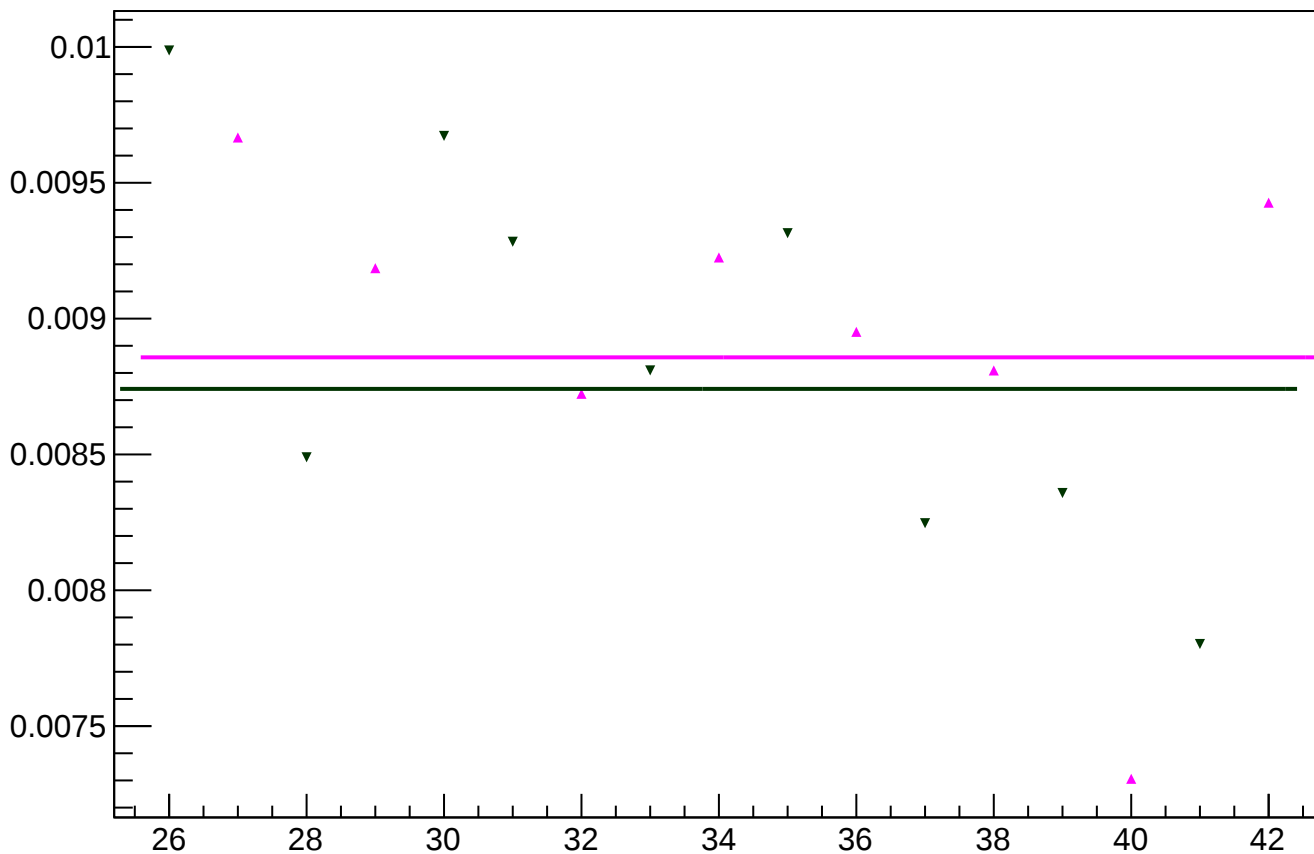
1.166+/-0.000 χ^2/NDF : 11660252.4/8

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

1.166+/-0.000 χ^2/NDF : 13088481.6/7

Left In: 1.166+/-0.000 χ^2/NDF : 13088481.6/7

yield_bpm4eY_rms vs slug



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

Left Out: 0.009+/-0.000 χ^2/NDF : 53157.5/8

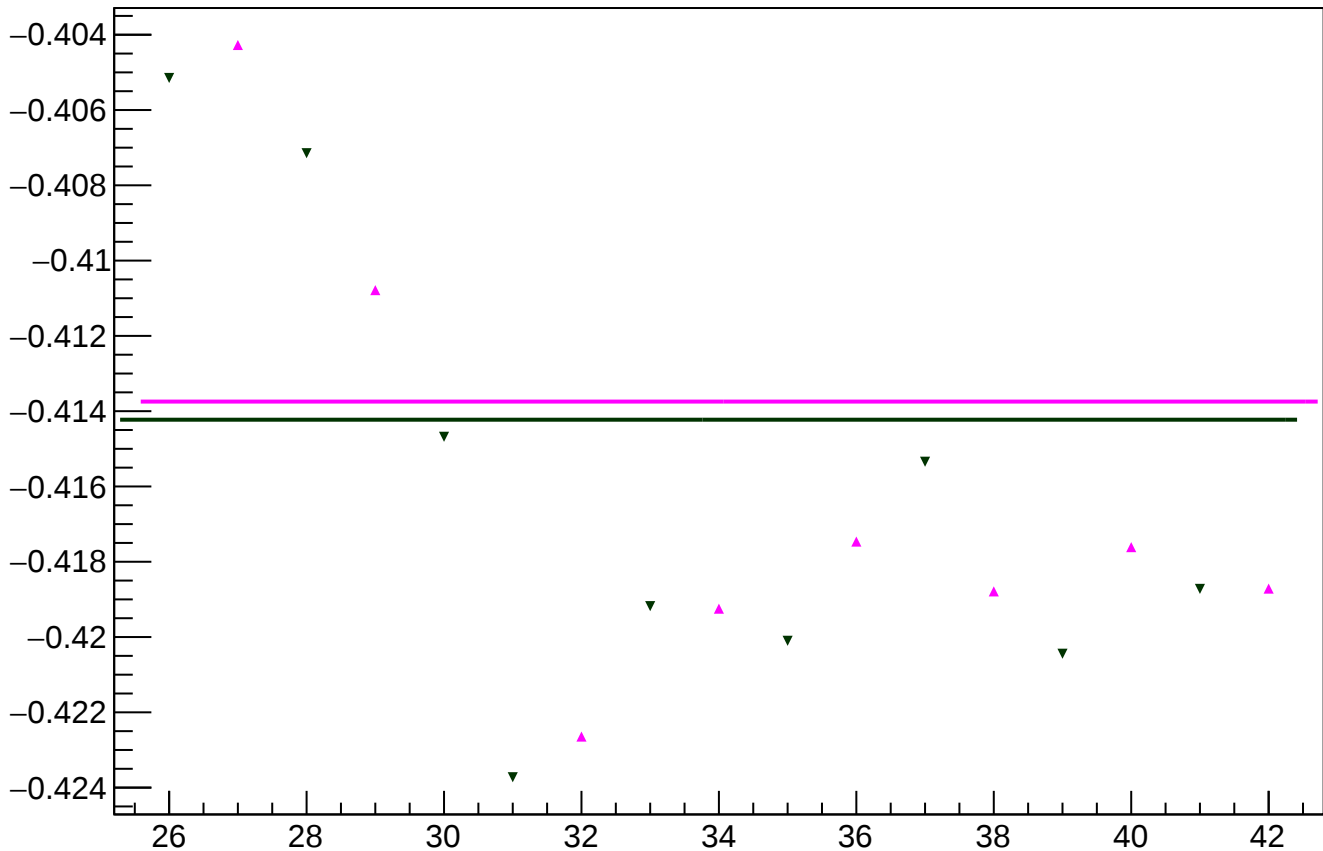
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.009+/-0.000 χ^2/NDF : 62434.5/7

0.009+/-0.000 χ^2/NDF : 53157.5/8

0.009+/-0.000 χ^2/NDF : 62434.5/7

yield_bpm4acX_mean vs slug



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

Left Out: -0.414+/-0.000 χ^2/NDF : 2247087.8/8

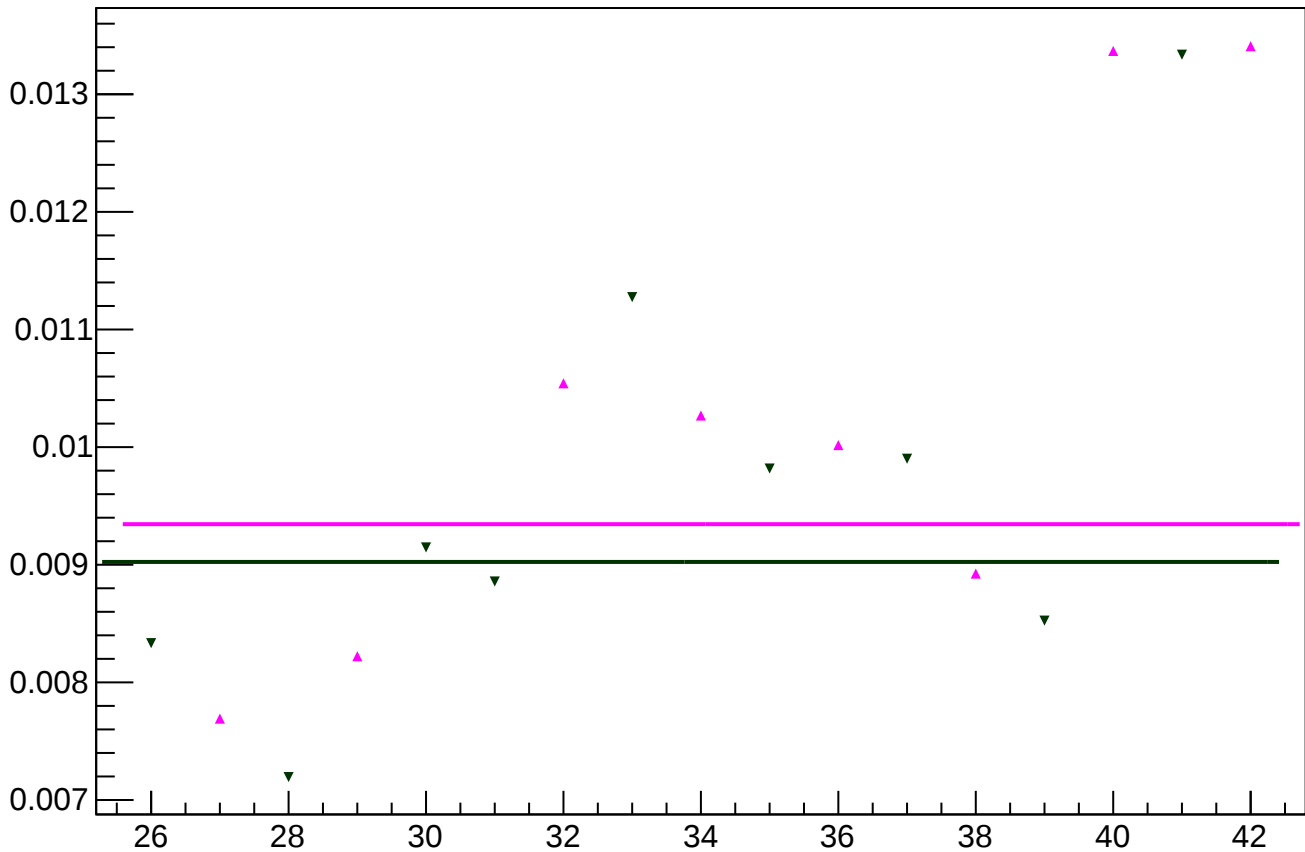
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.414+/-0.000 χ^2/NDF : 2495896.5/7

-0.414+/-0.000 χ^2/NDF : 2247087.8/8

-0.414+/-0.000 χ^2/NDF : 2495896.5/7

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 : 272860.6/8

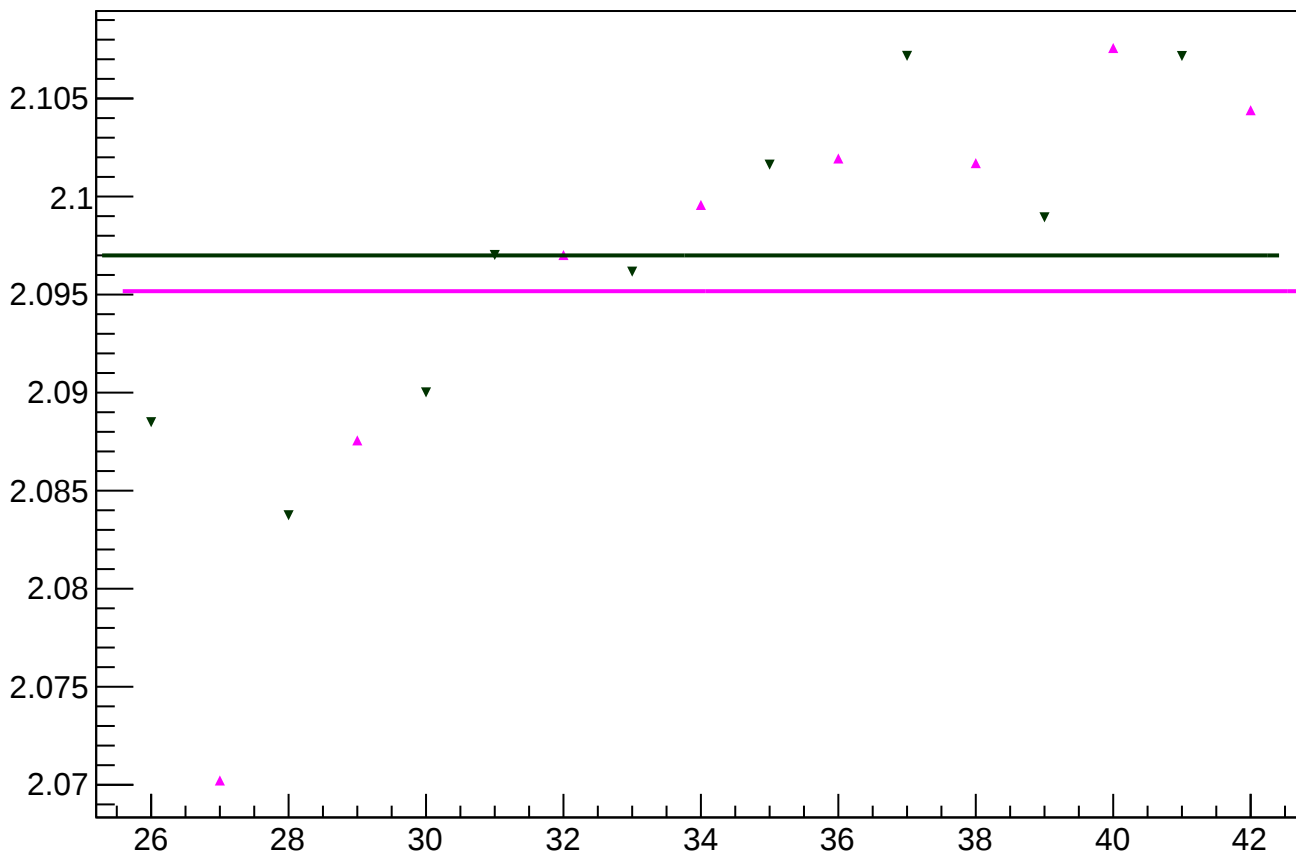
0.009+/-0.000 χ^2/NDF : 272860.6/8

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

0.009+/-0.000 χ^2/NDF : 329116.8/7

Left In: 0.009+/-0.000 χ^2/NDF : 329116.8/7

yield_bpm4acY_mean vs slug



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

Left Out: 2.097+/-0.000 χ^2/NDF :1739002.8/8

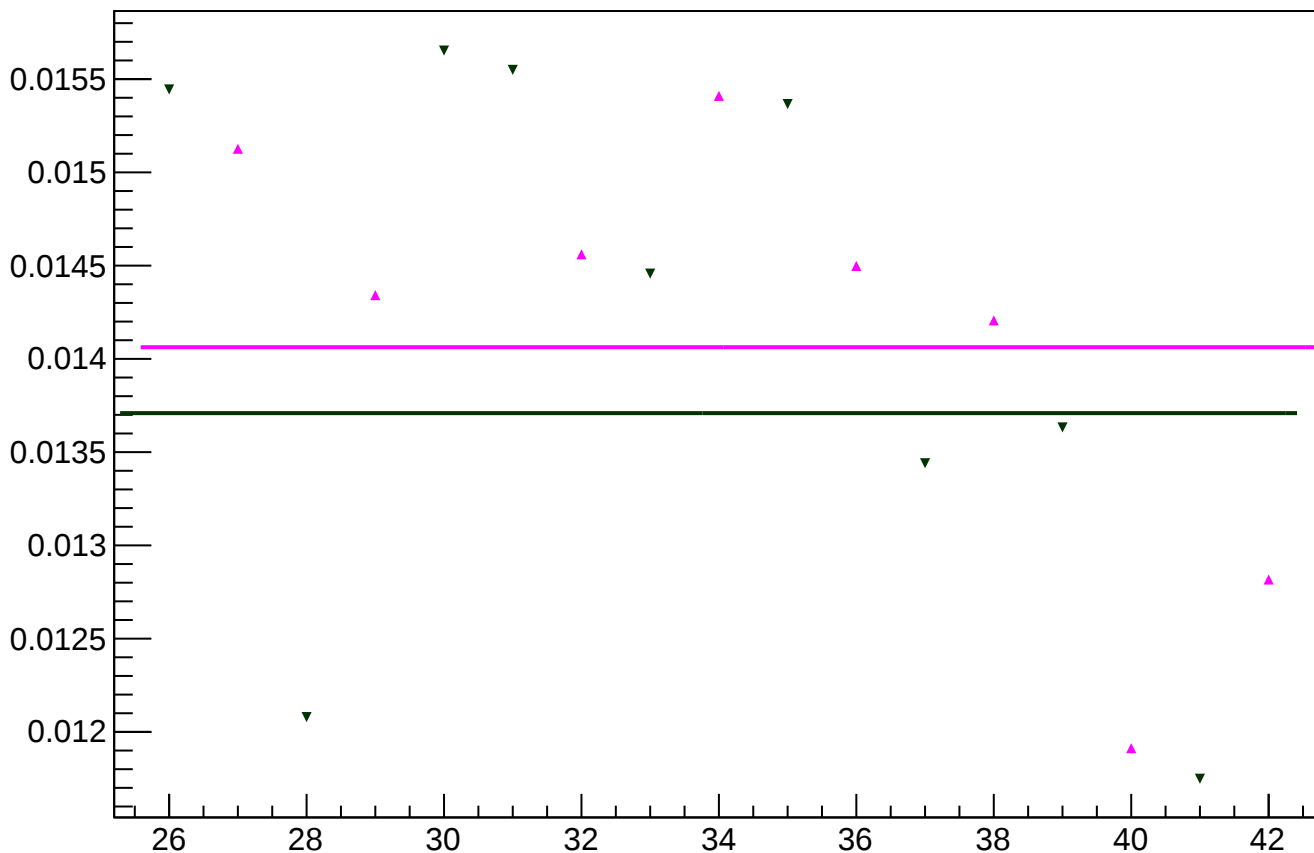
2.097+/-0.000 χ^2/NDF : 1739002.8/8

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

2.095+/-0.000 χ^2/NDF : 3540083.2/7

Left In: 2.095+/-0.000 χ^2/NDF :3540083.2/7

yield_bpm4acY_rms vs slug



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

Left Out: 0.014+/-0.000 χ^2/NDF :105887.0/8

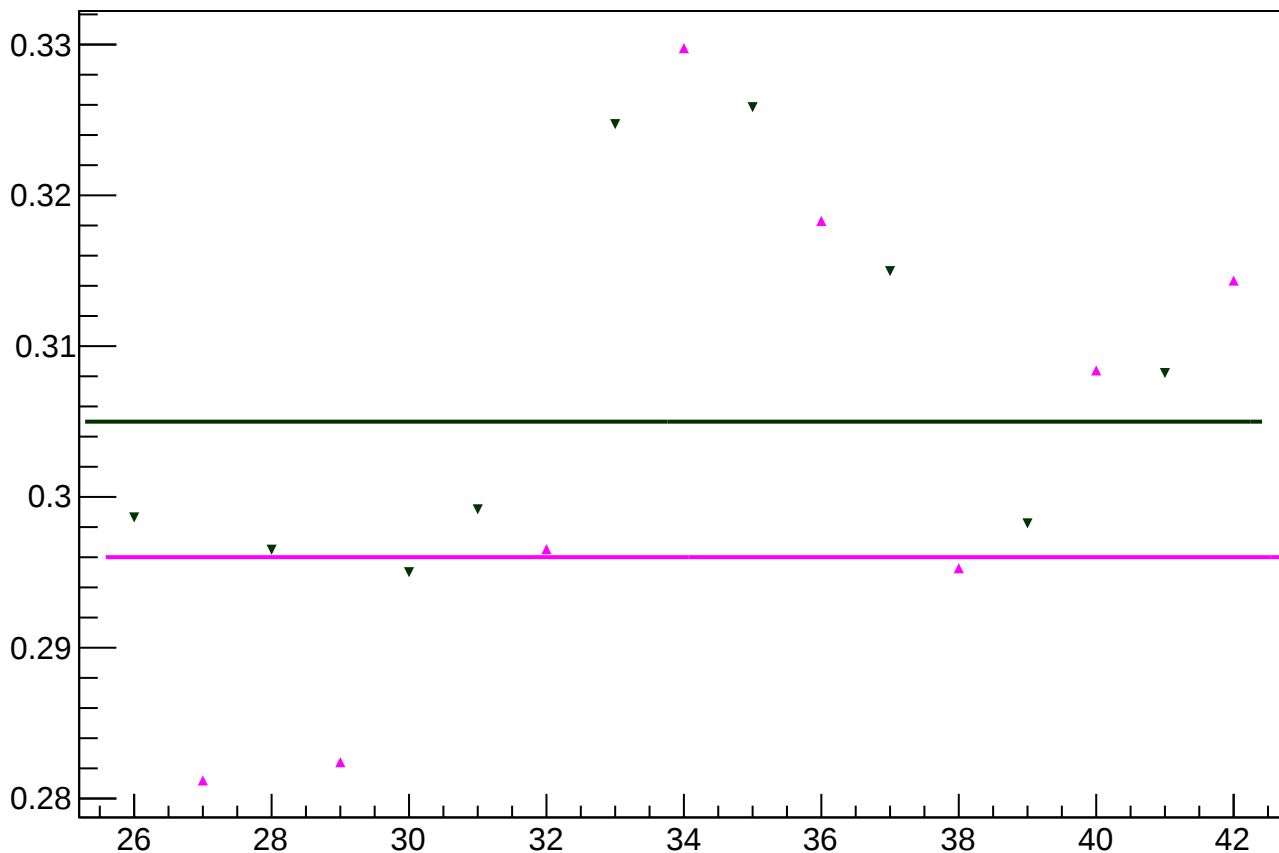
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF :60533.9/7

0.014+/-0.000 χ^2/NDF : 105887.0/8

0.014+/-0.000 χ^2/NDF : 60533.9/7

yield_bpm4ecX_mean vs slug



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

Left Out: 0.305+/-0.000 χ^2/NDF :1310202.4/8

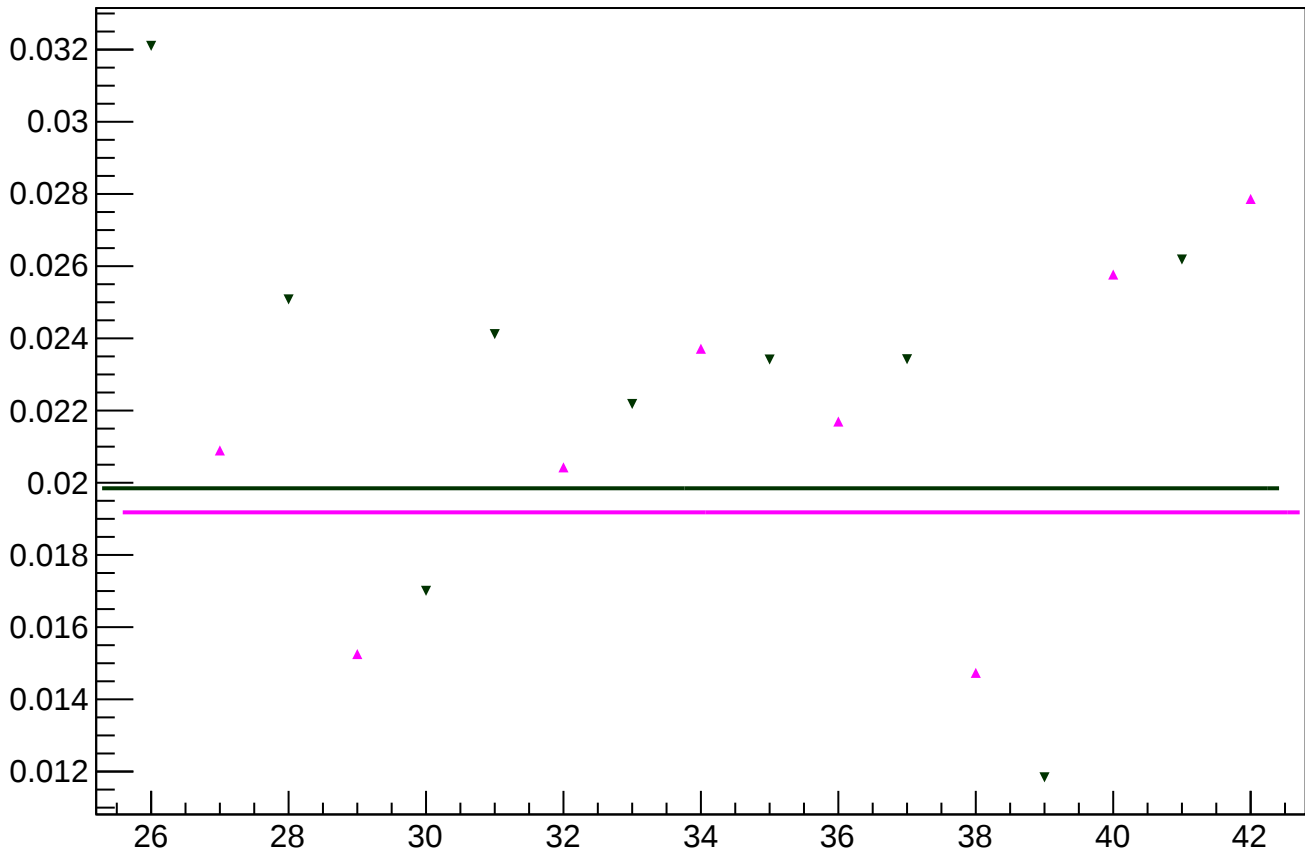
0.305+/-0.000 χ^2/NDF : 1310202.4/8

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

0.296+/-0.000 χ^2/NDF : 2825242.8/7

Left In: 0.296+/-0.000 χ^2/NDF :2825242.8/7

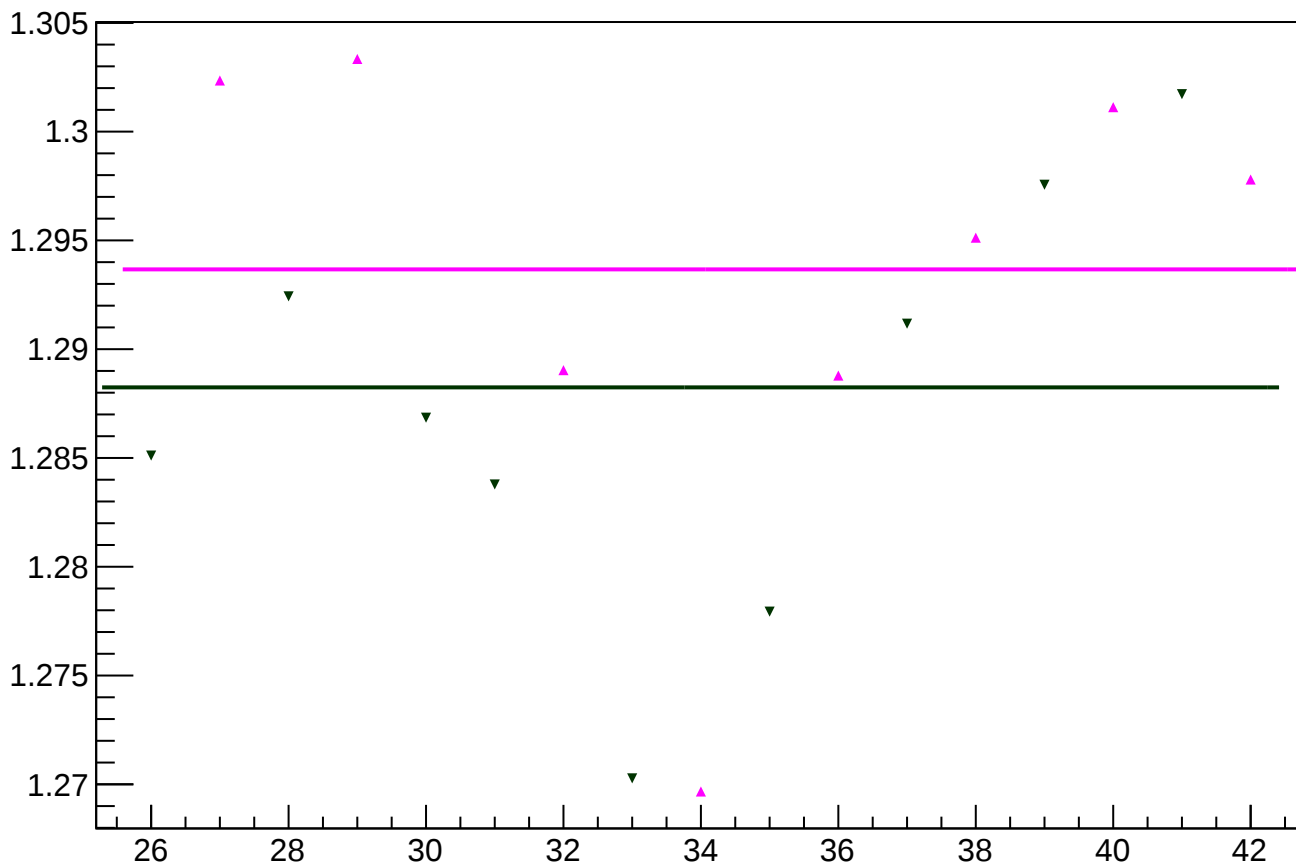
yield_bpm4ecX_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.020+/-0.000 χ^2/NDF : 741716.2/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.019+/-0.000 χ^2/NDF : 406960.8/7

0.020+/-0.000 χ^2/NDF : 741716.2/8
 0.019+/-0.000 χ^2/NDF : 406960.8/7

yield_bpm4ecY_mean vs slug



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

Left Out: 1.288+/-0.000 χ^2/NDF : 3975590.5/8

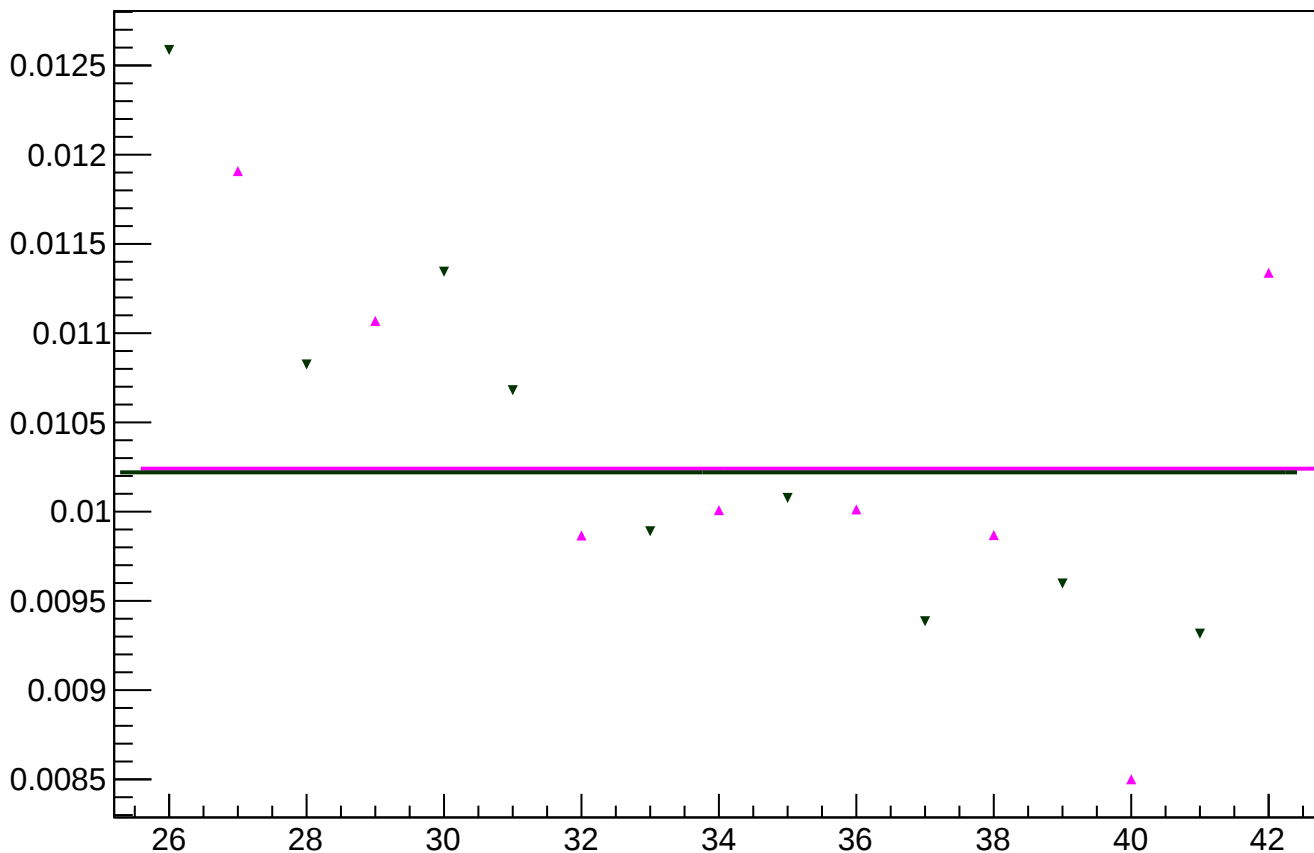
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.294+/-0.000 χ^2/NDF : 4633560.4/7

1.288+/-0.000 χ^2/NDF : 3975590.5/8

1.294+/-0.000 χ^2/NDF : 4633560.4/7

yield_bpm4ecY_rms vs slug



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

Left Out: 0.010+/-0.000 χ^2/NDF : 72020.5/8

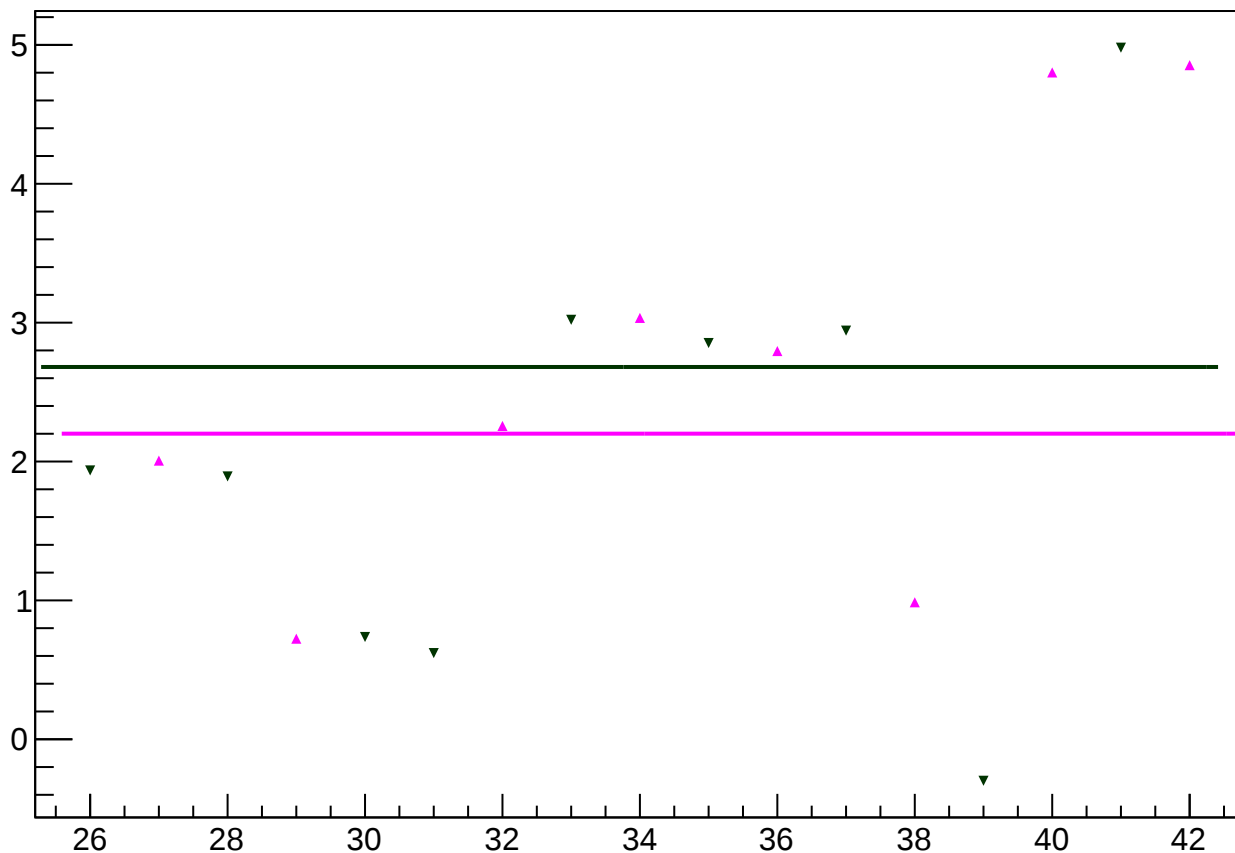
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.010+/-0.000 χ^2/NDF : 94953.4/7

0.010+/-0.000 χ^2/NDF : 72020.5/8

0.010+/-0.000 χ^2/NDF : 94953.4/7

yield_bpm1X_mean vs slug



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

Left Out: 2.681+/-0.000 χ^2/NDF : 874746925.2/8

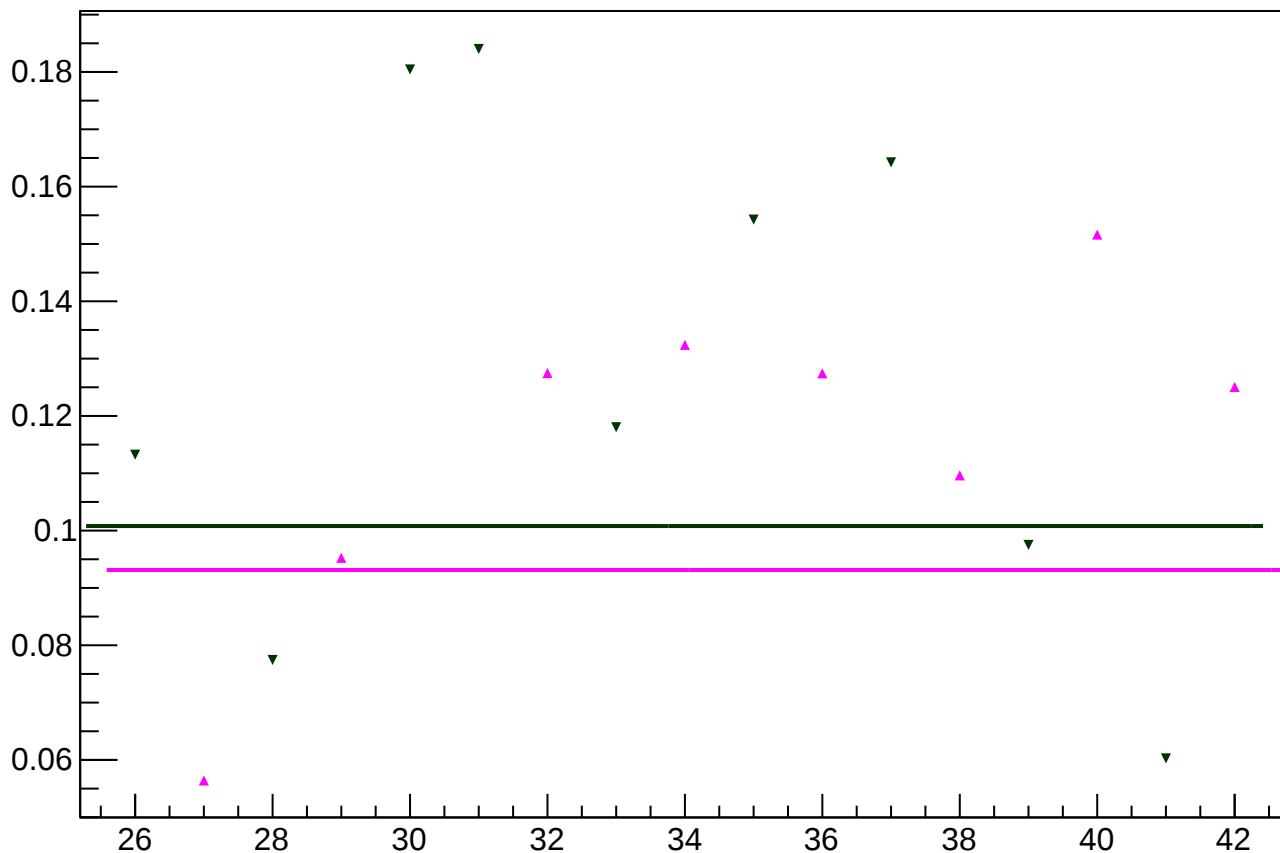
2.681+/-0.000 χ^2/NDF : 874746925.2/8

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

2.201+/-0.000 χ^2/NDF : 532406451.3/7

Left In: 2.201+/-0.000 χ^2/NDF : 532406451.3/7

yield_bpm1X_rms vs slug



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

Left Out: 0.101+/-0.000 χ^2/NDF : 961651.5/8

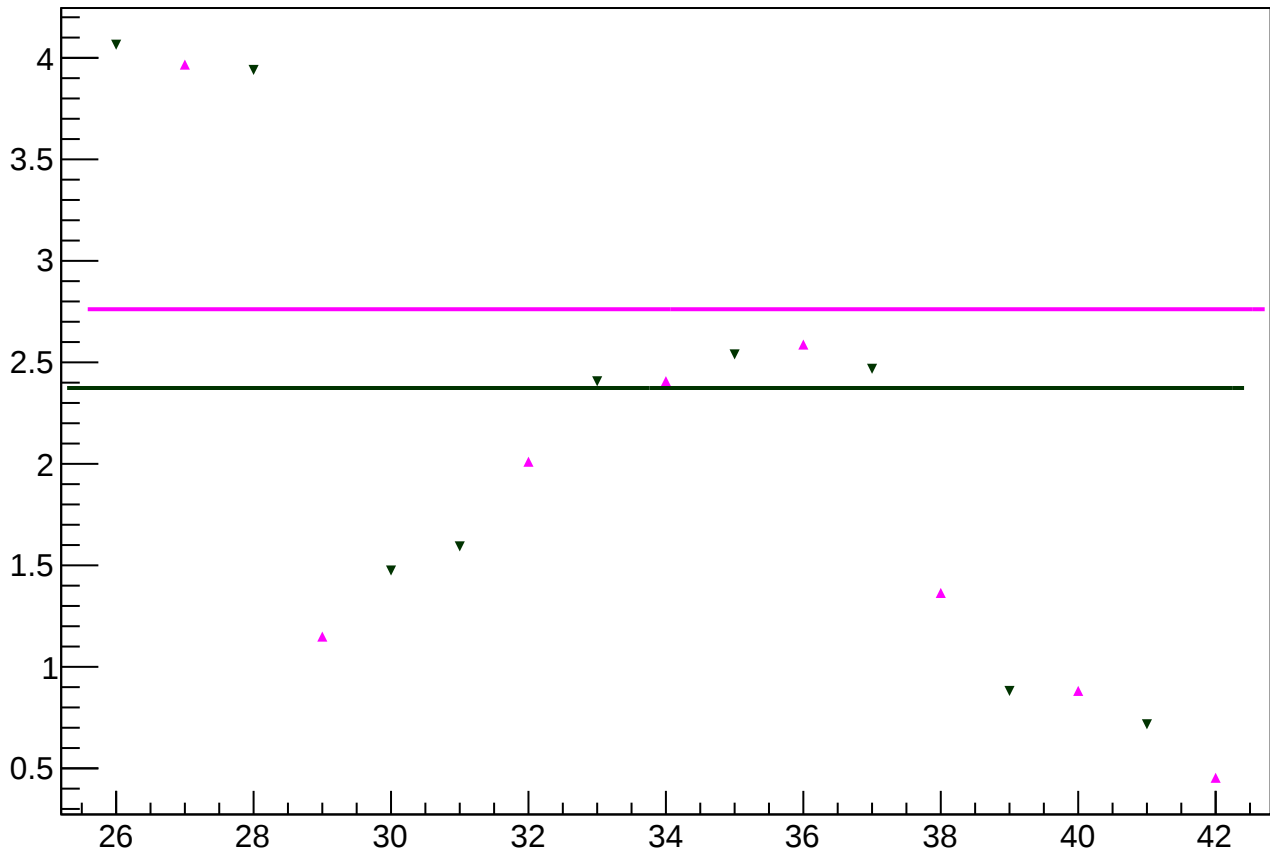
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.093+/-0.000 χ^2/NDF : 886170.6/7

0.101+/-0.000 χ^2/NDF : 961651.5/8

0.093+/-0.000 χ^2/NDF : 886170.6/7

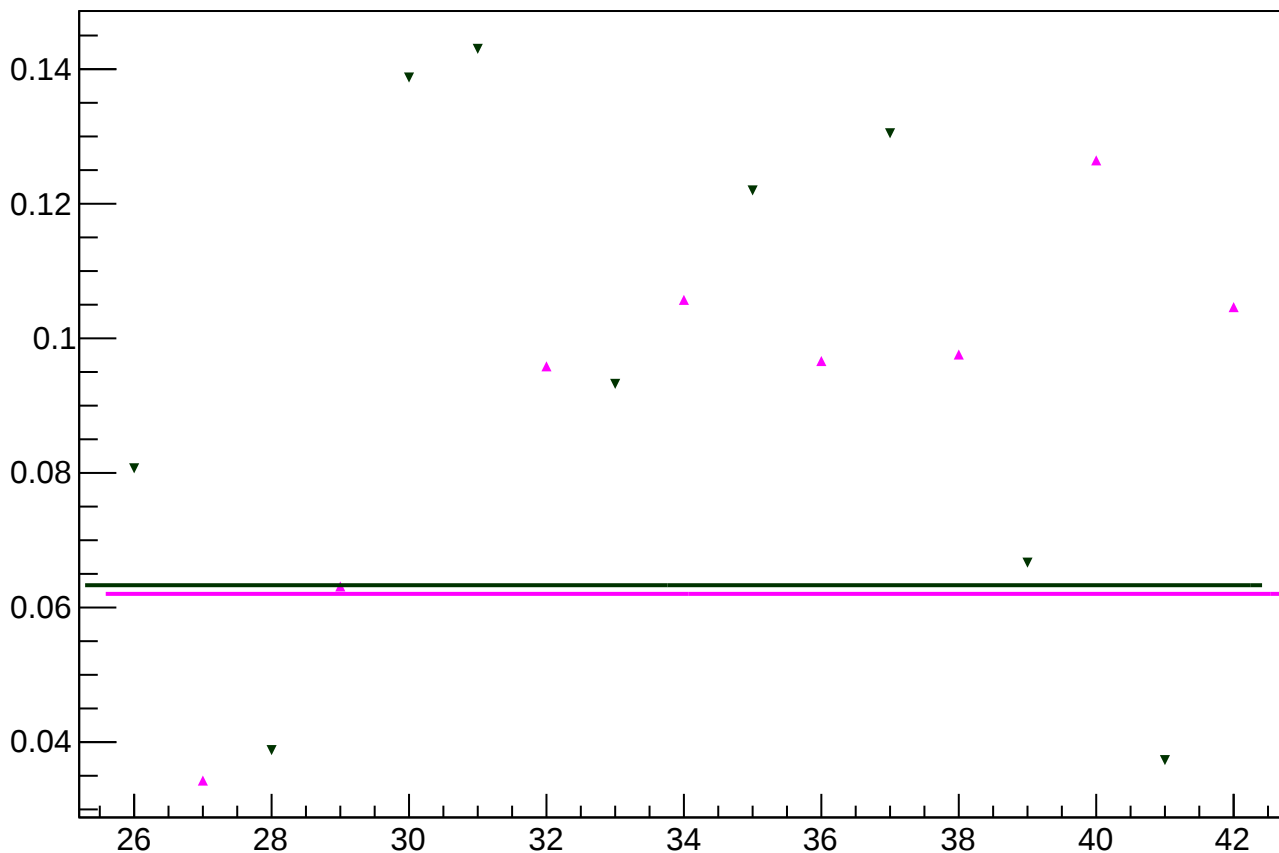
yield_bpm1Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 2.374+/-0.000 χ^2/NDF : 1286801622.2/8
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 2.762+/-0.000 χ^2/NDF : 1332995309.4/7

2.374+/-0.000 χ^2/NDF : 1286801622.2/8
2.762+/-0.000 χ^2/NDF : 1332995309.4/7

yield_bpm1Y_rms vs slug



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

Left Out: 0.063+/-0.000 χ^2/NDF :1557930.5/8

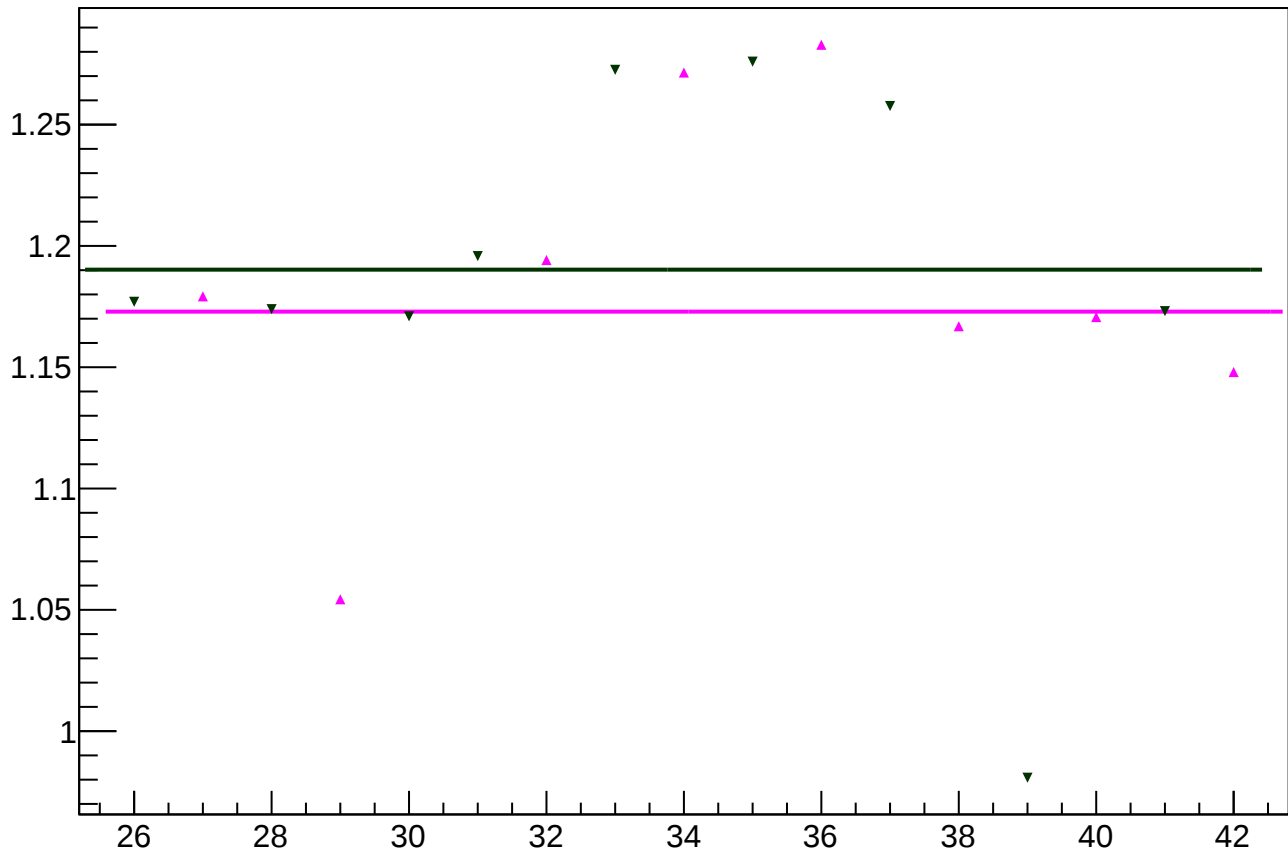
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.062+/-0.000 χ^2/NDF :1523502.5/7

0.063+/-0.000 χ^2/NDF : 1557930.5/8

0.062+/-0.000 χ^2/NDF : 1523502.5/7

yield_bpm11X_mean vs slug



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

Left Out: 1.190+/-0.000 χ^2/NDF : 49386694.7/8

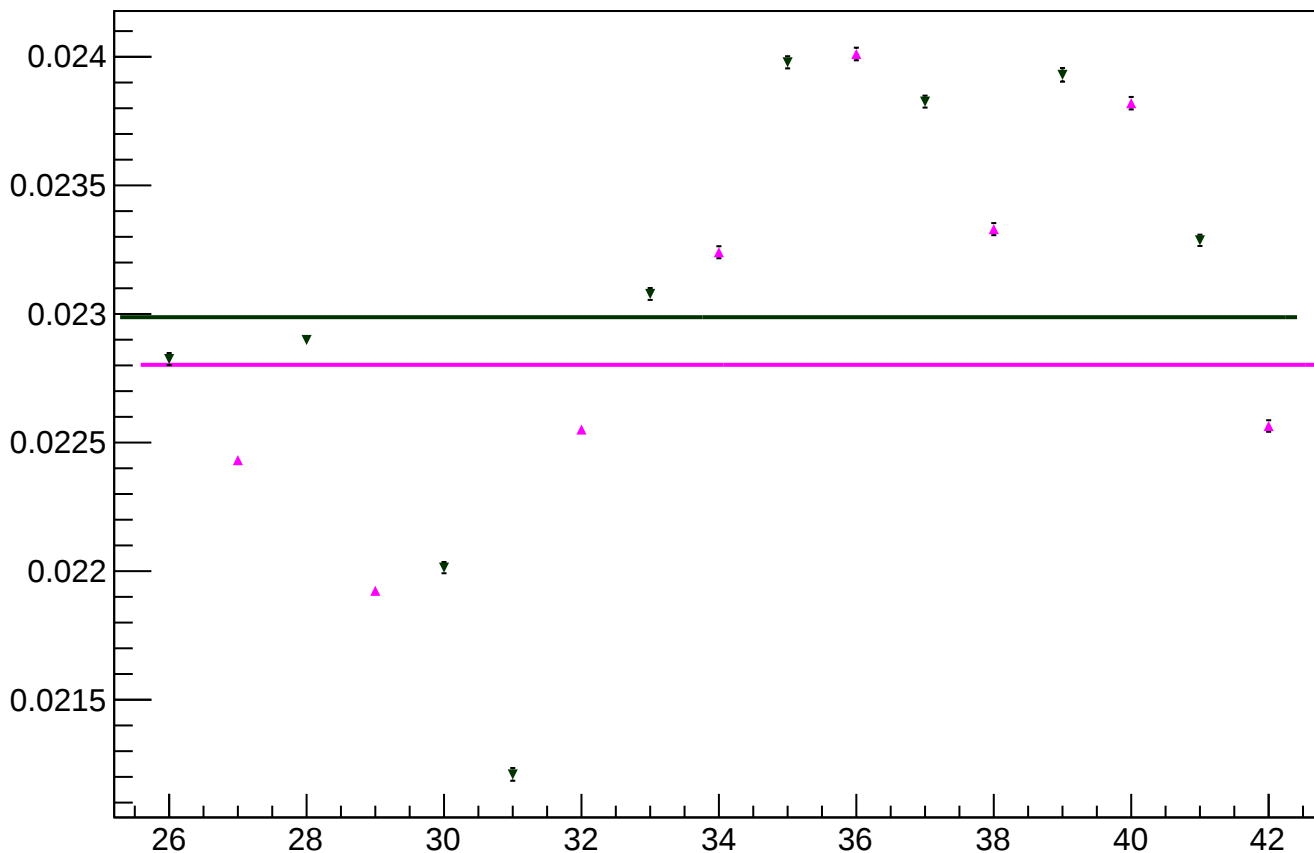
1.190+/-0.000 χ^2/NDF : 49386694.7/8

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

1.173+/-0.000 χ^2/NDF : 43575044.7/7

Left In: 1.173+/-0.000 χ^2/NDF : 43575044.7/7

yield_bpm11X_rms vs slug



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

Left Out: 0.023+/-0.000 χ^2/NDF : 11660.3/8

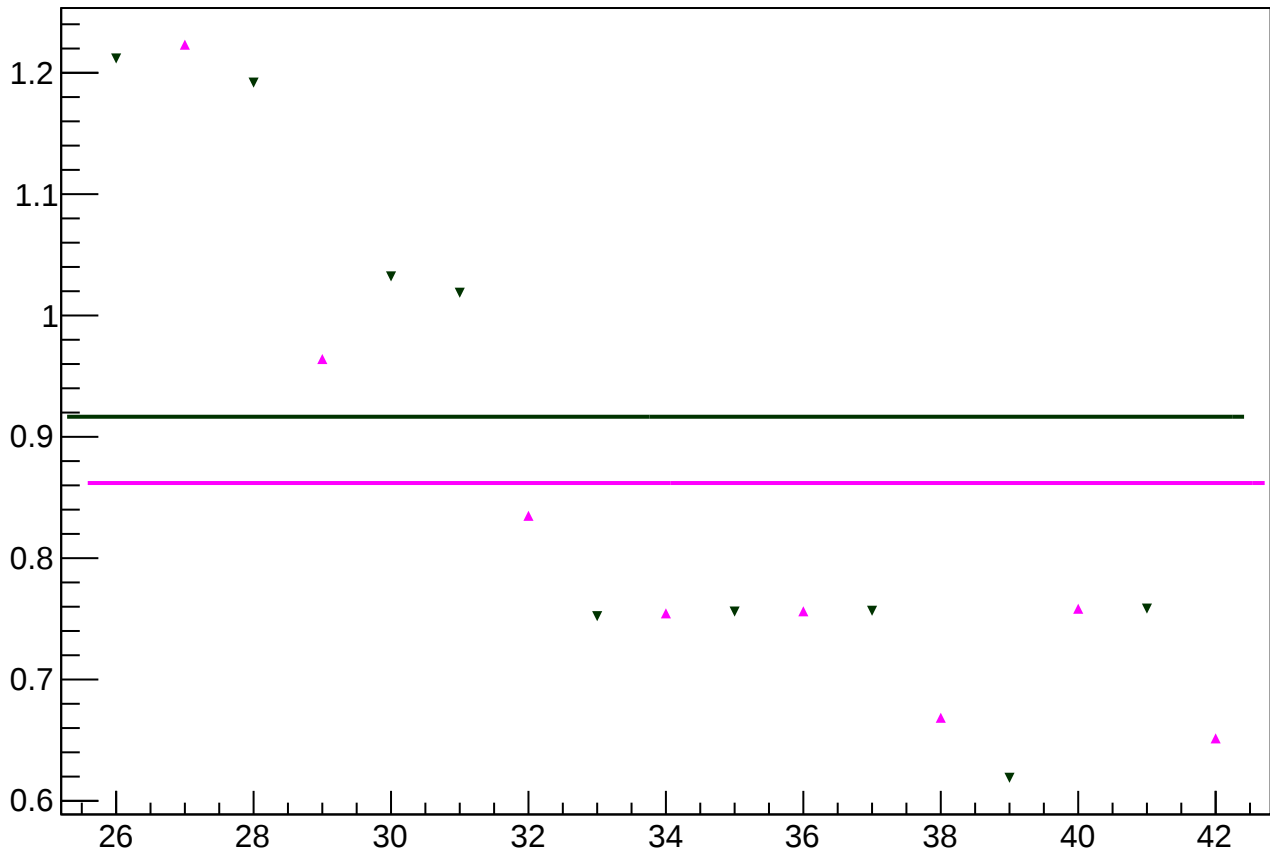
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.023+/-0.000 χ^2/NDF : 8358.4/7

0.023+/-0.000 χ^2/NDF : 11660.3/8

0.023+/-0.000 χ^2/NDF : 8358.4/7

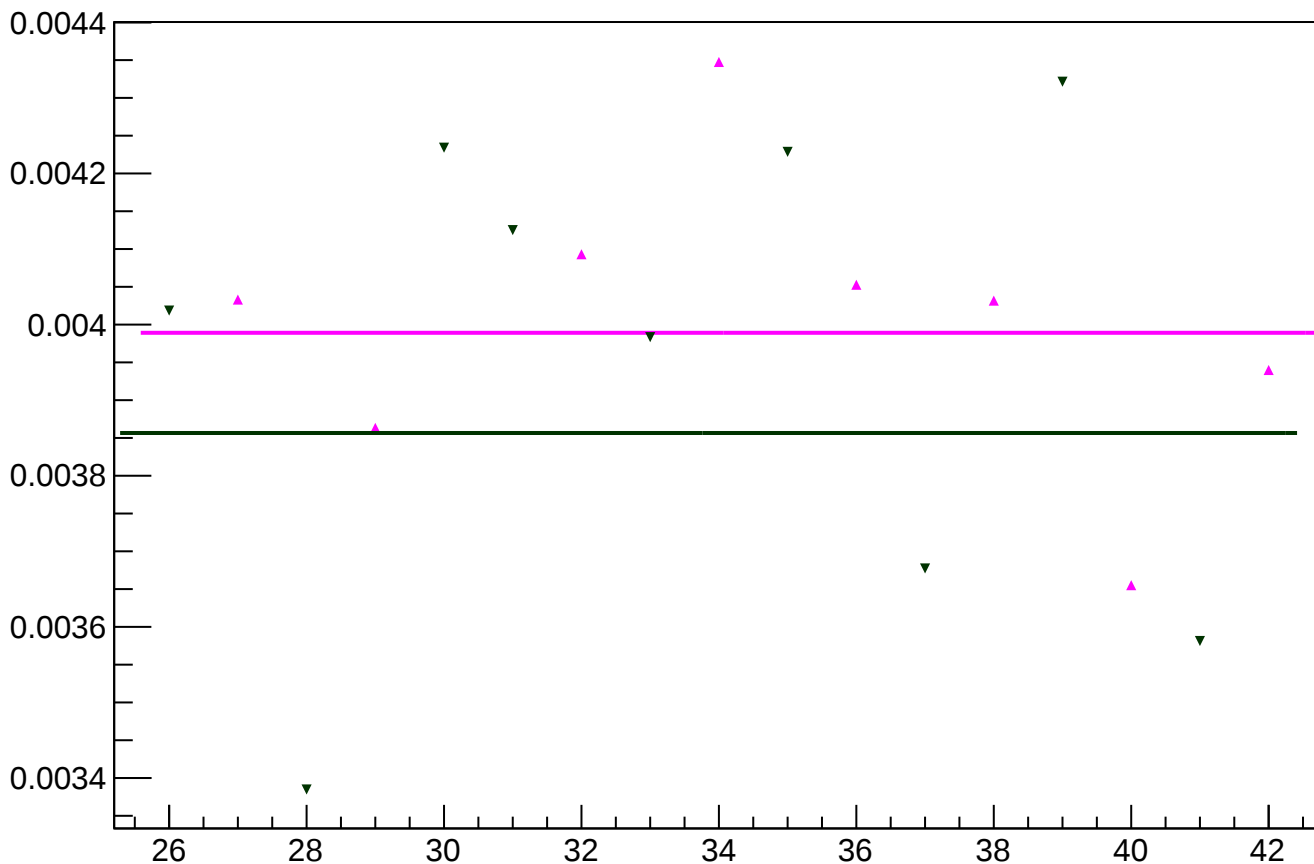
yield_bpm11Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 0.917+/-0.000 χ^2/NDF : 12543400149.3/8
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 0.862+/-0.000 χ^2/NDF : 10914116069.1/7

0.917+/-0.000 χ^2/NDF : 12543400149.3/8
0.862+/-0.000 χ^2/NDF : 10914116069.1/7

yield_bpm11Y_rms vs slug



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

Left Out: 0.004+/-0.000 χ^2/NDF : 62484.4/8

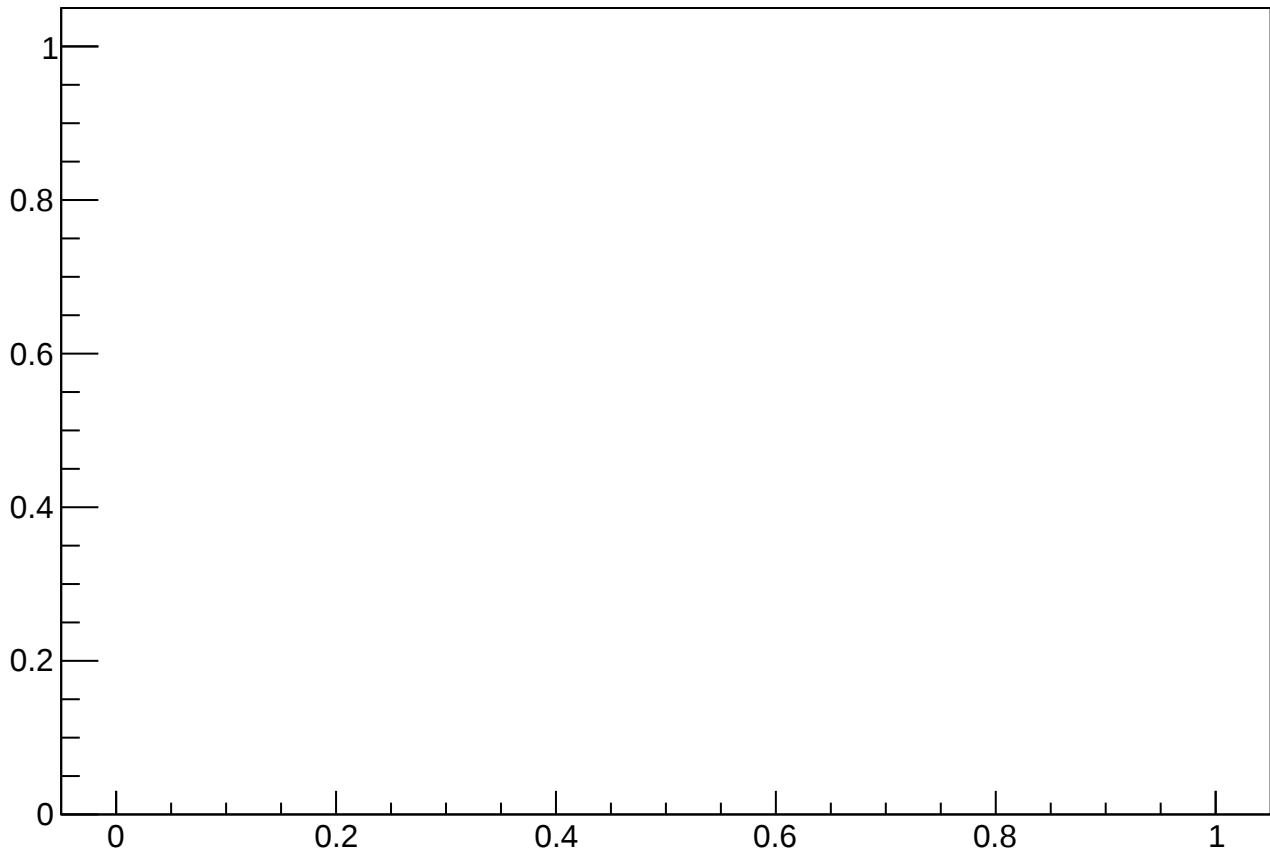
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.004+/-0.000 χ^2/NDF : 18412.7/7

0.004+/-0.000 χ^2/NDF : 62484.4/8

0.004+/-0.000 χ^2/NDF : 18412.7/7

yield_bpm14X_mean vs slug



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

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

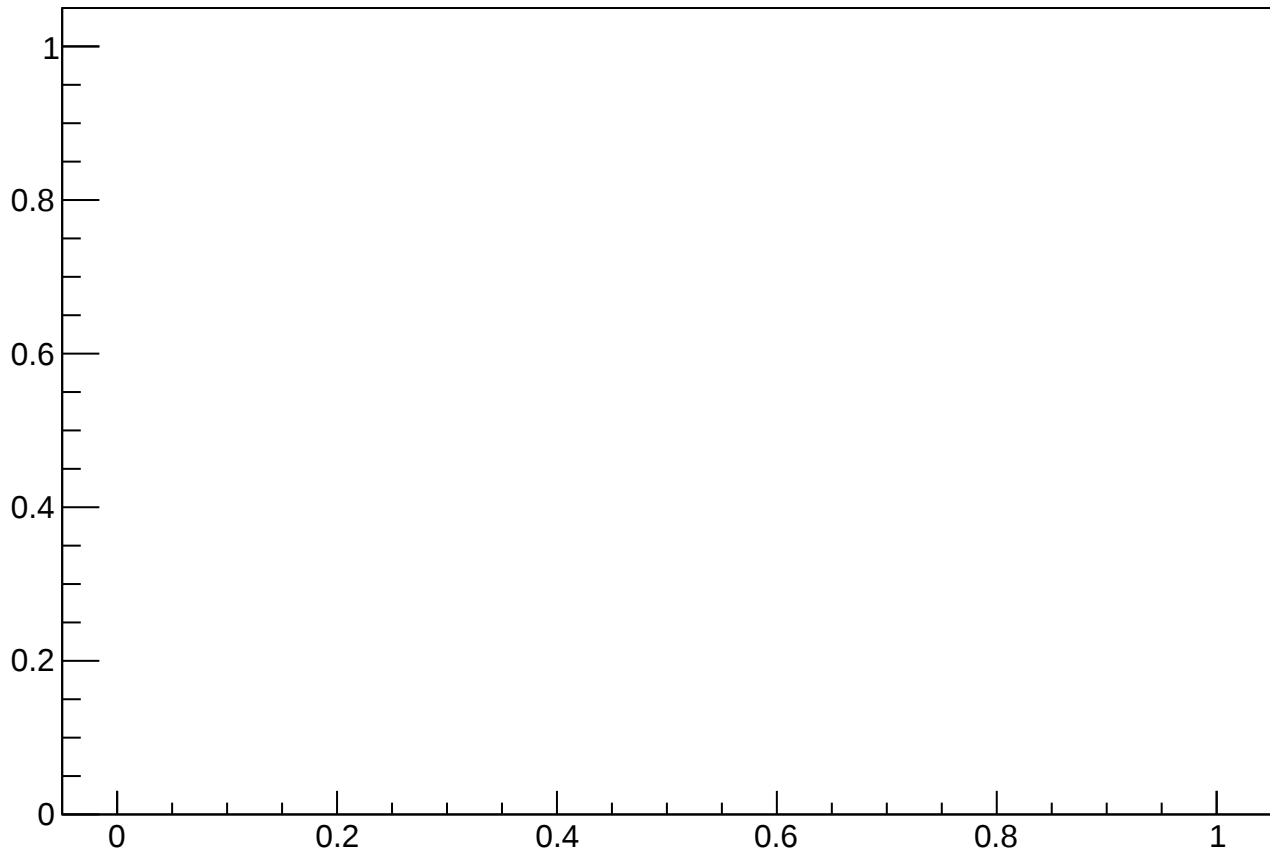
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_bpm14X_rms vs slug



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

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

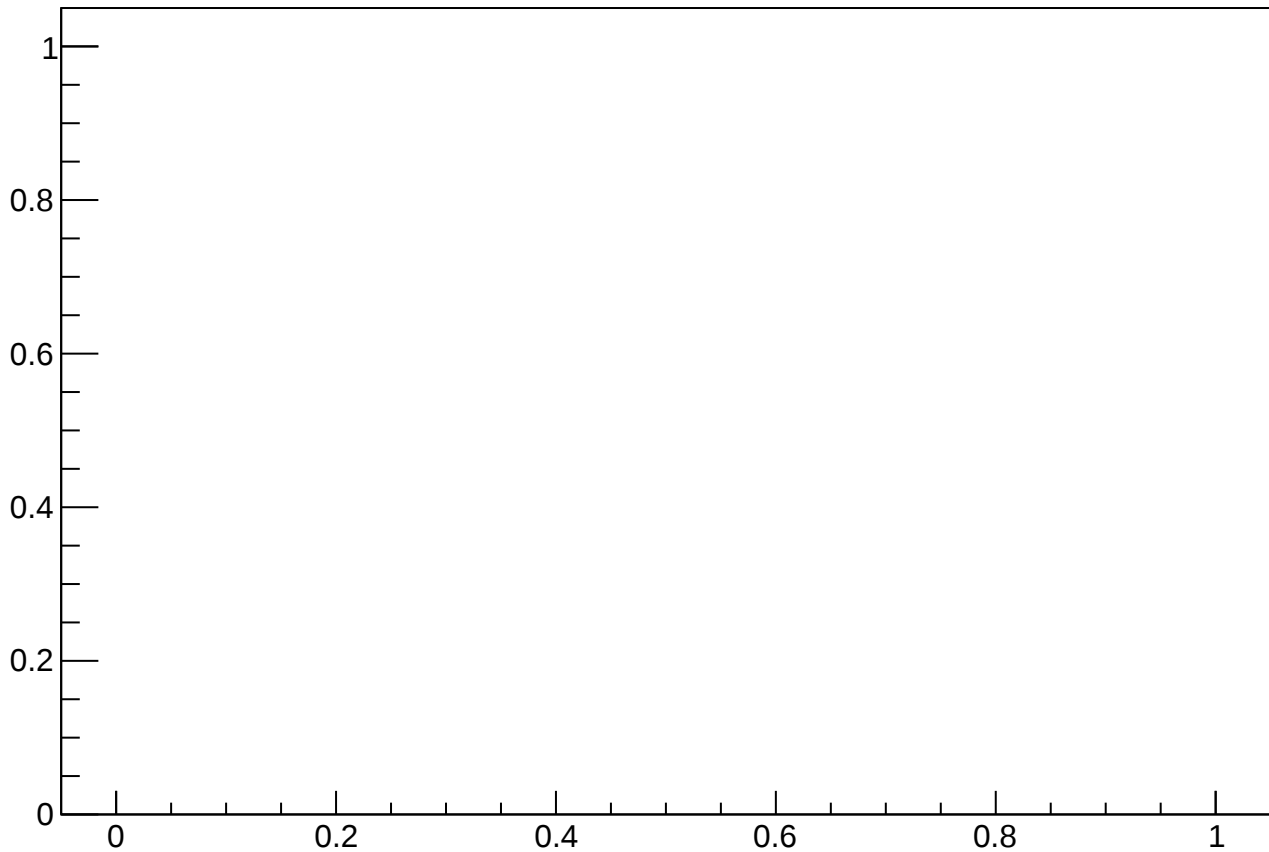
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_bpm14Y_mean vs slug



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

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

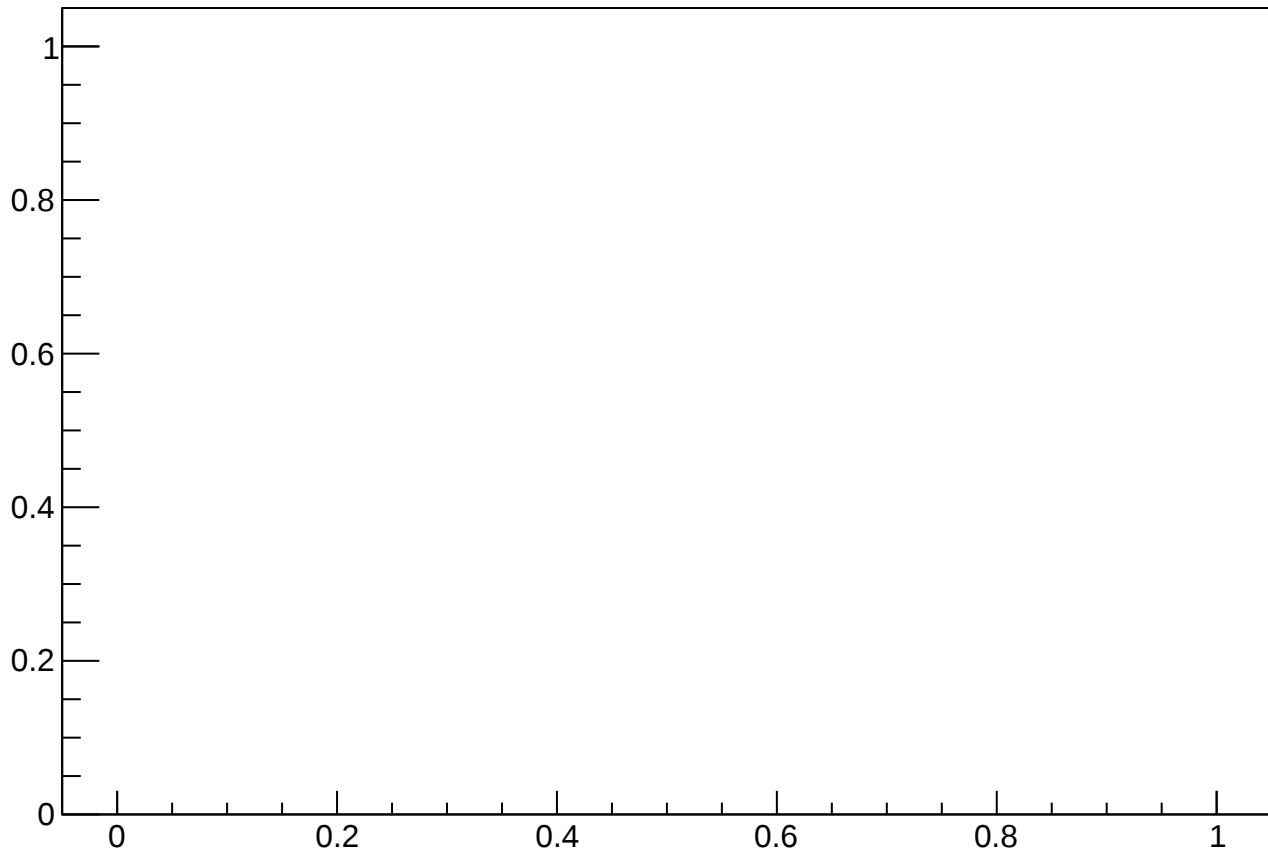
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_bpm14Y_rms vs slug



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

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

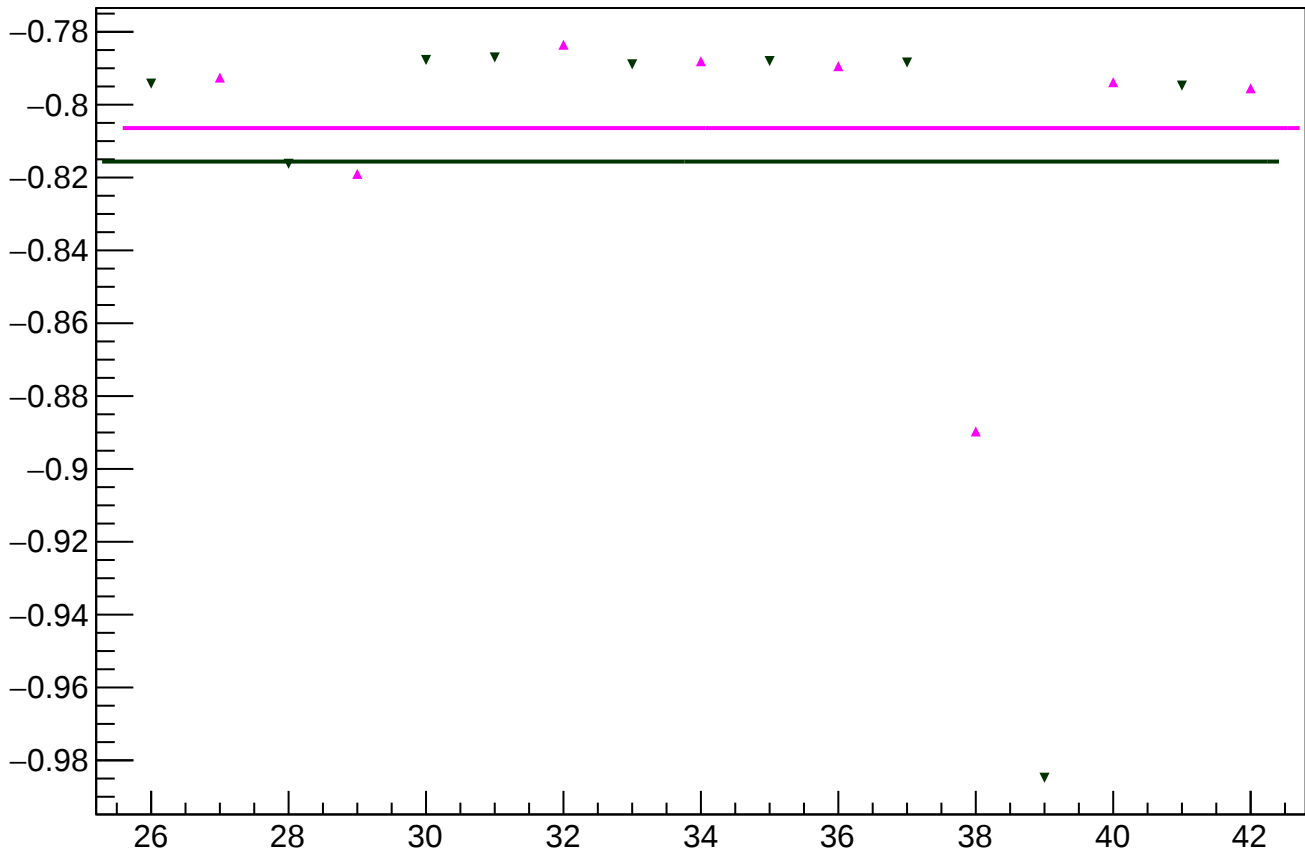
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_bpm12X_mean vs slug



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

Left Out: -0.816+/-0.000 χ^2/NDF : 254507434.9/8

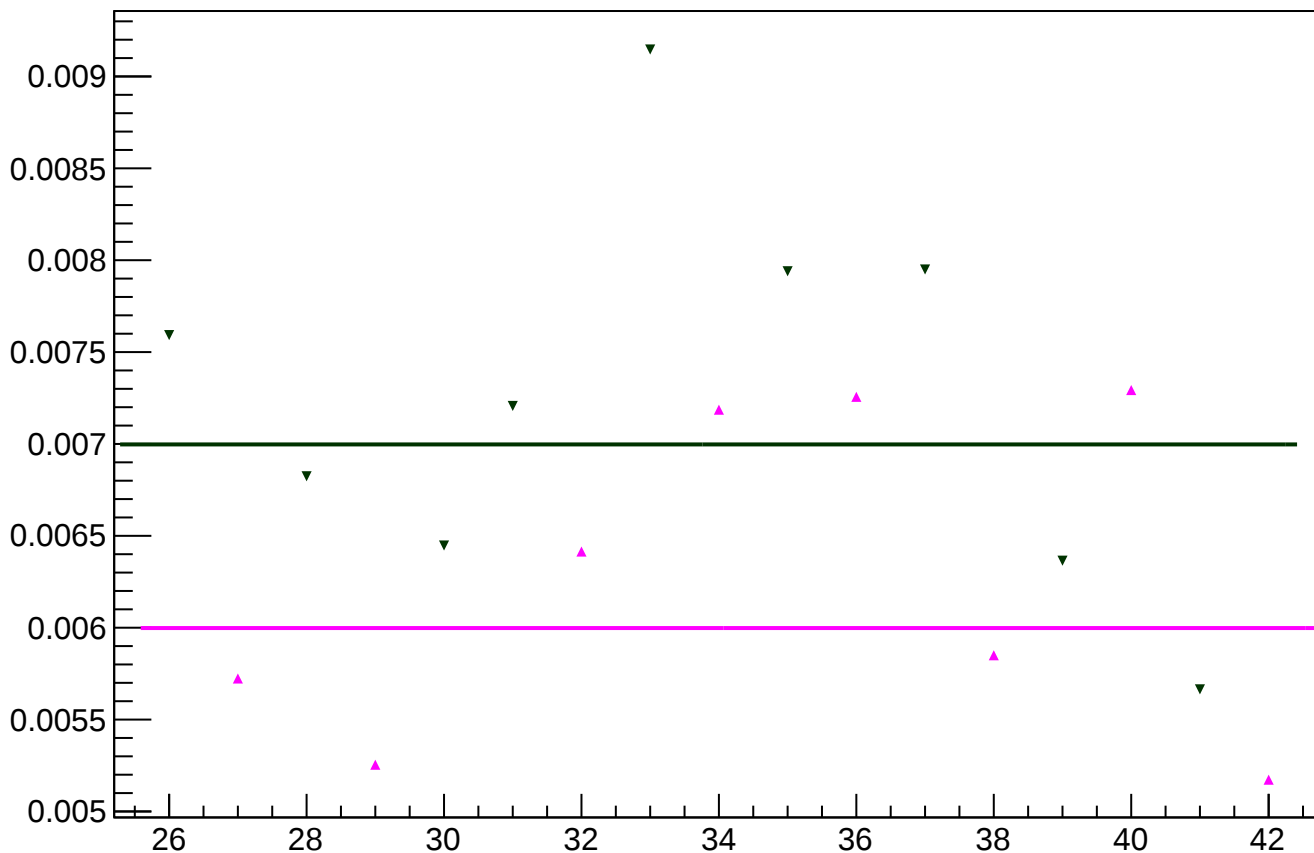
-0.816+/-0.000 χ^2/NDF : 254507434.9/8

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

-0.806+/-0.000 χ^2/NDF : 94859957.7/7

Left In: -0.806+/-0.000 χ^2/NDF : 94859957.7/7

yield_bpm12X_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF :131248.5/8

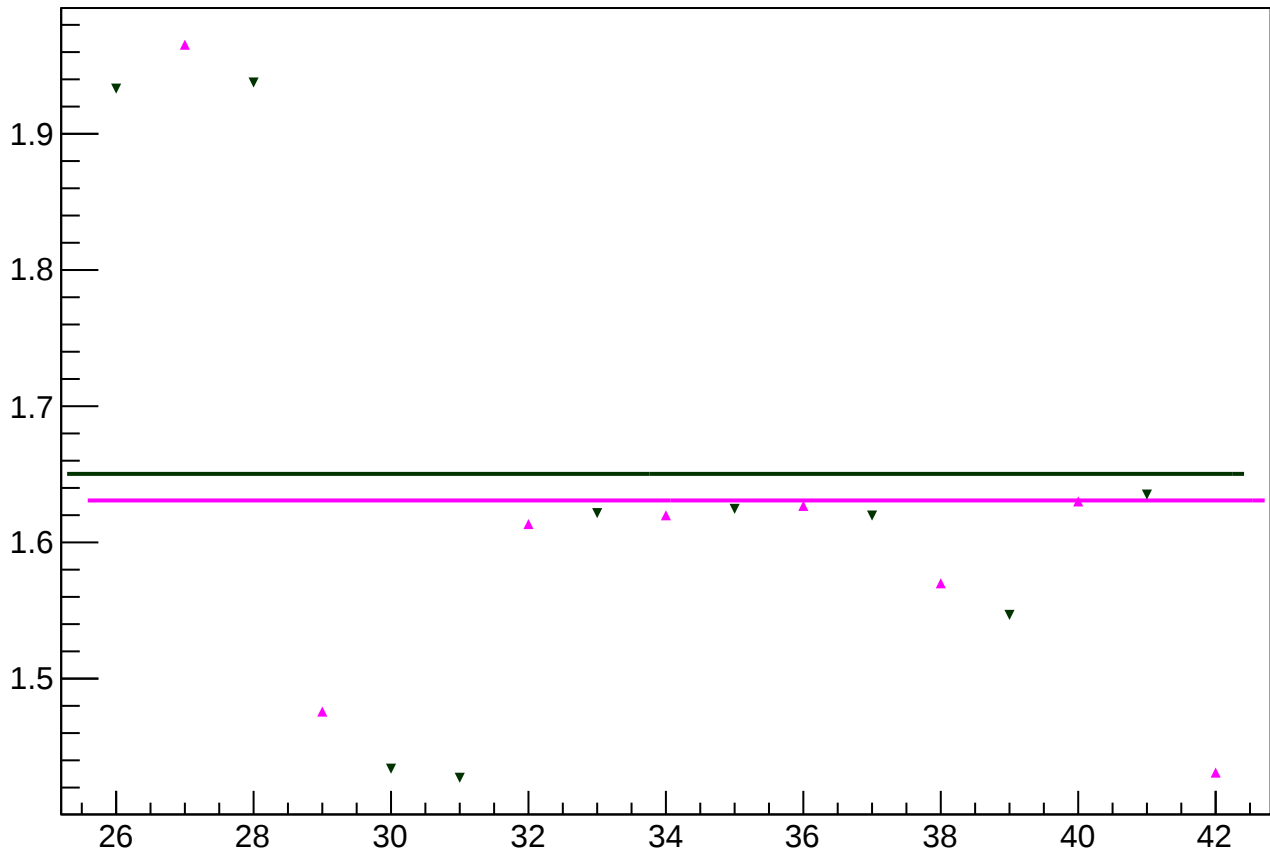
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF :115793.6/7

0.007+/-0.000 χ^2/NDF : 131248.5/8

0.006+/-0.000 χ^2/NDF : 115793.6/7

yield_bpm12Y_mean vs slug



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

Left Out: 1.650+/-0.000 χ^2/NDF : 2948946002.0/8

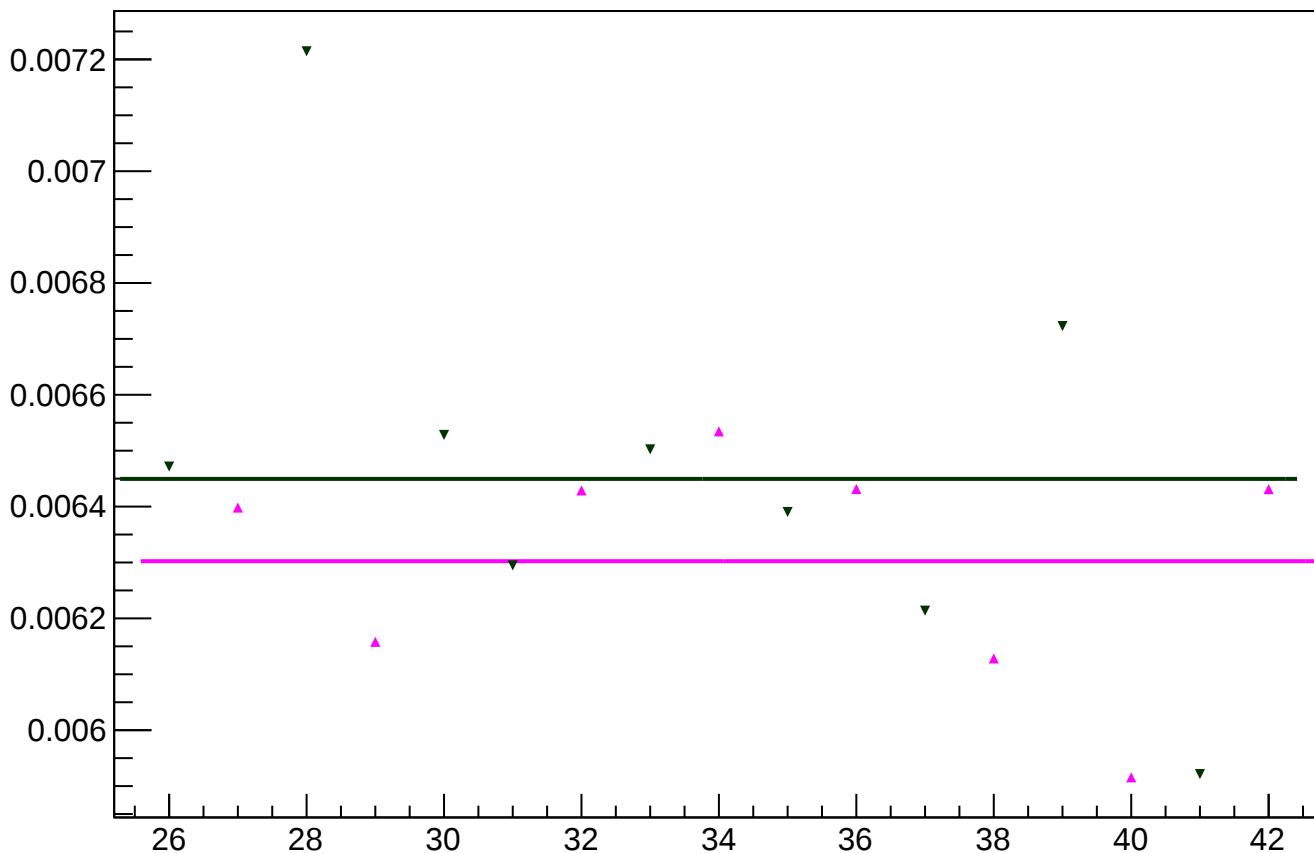
1.650+/-0.000 χ^2/NDF : 2948946002.0/8

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

1.631+/-0.000 χ^2/NDF : 3128215427.1/7

Left In: 1.631+/-0.000 χ^2/NDF : 3128215427.1/7

yield_bpm12Y_rms vs slug



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

Left Out: 0.006+/-0.000 χ^2/NDF :25691.9/8

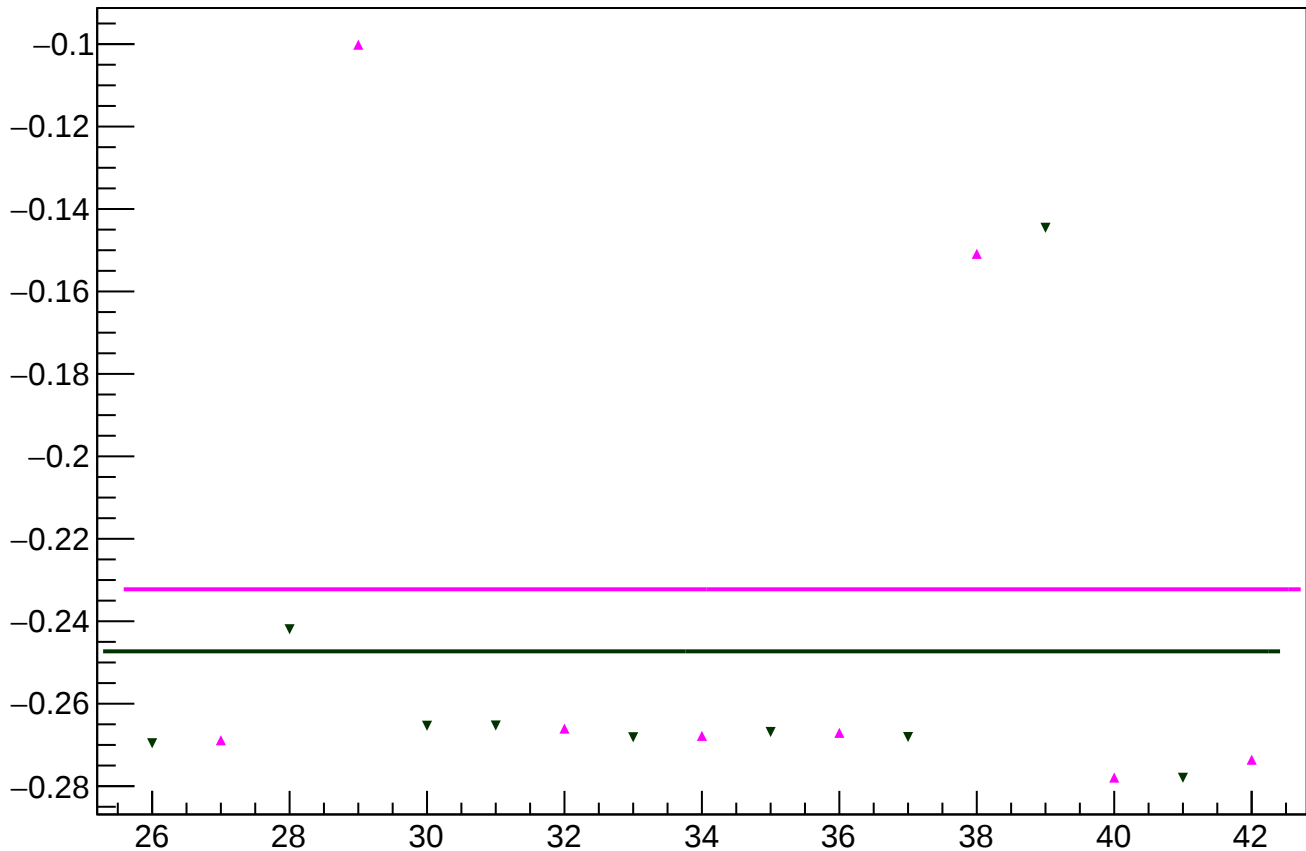
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF :8357.3/7

0.006+/-0.000 χ^2/NDF : 25691.9/8

0.006+/-0.000 χ^2/NDF : 8357.3/7

yield_bpm16X_mean vs slug



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

Left Out: -0.247+/-0.000 χ^2/NDF : 257968511.0/8

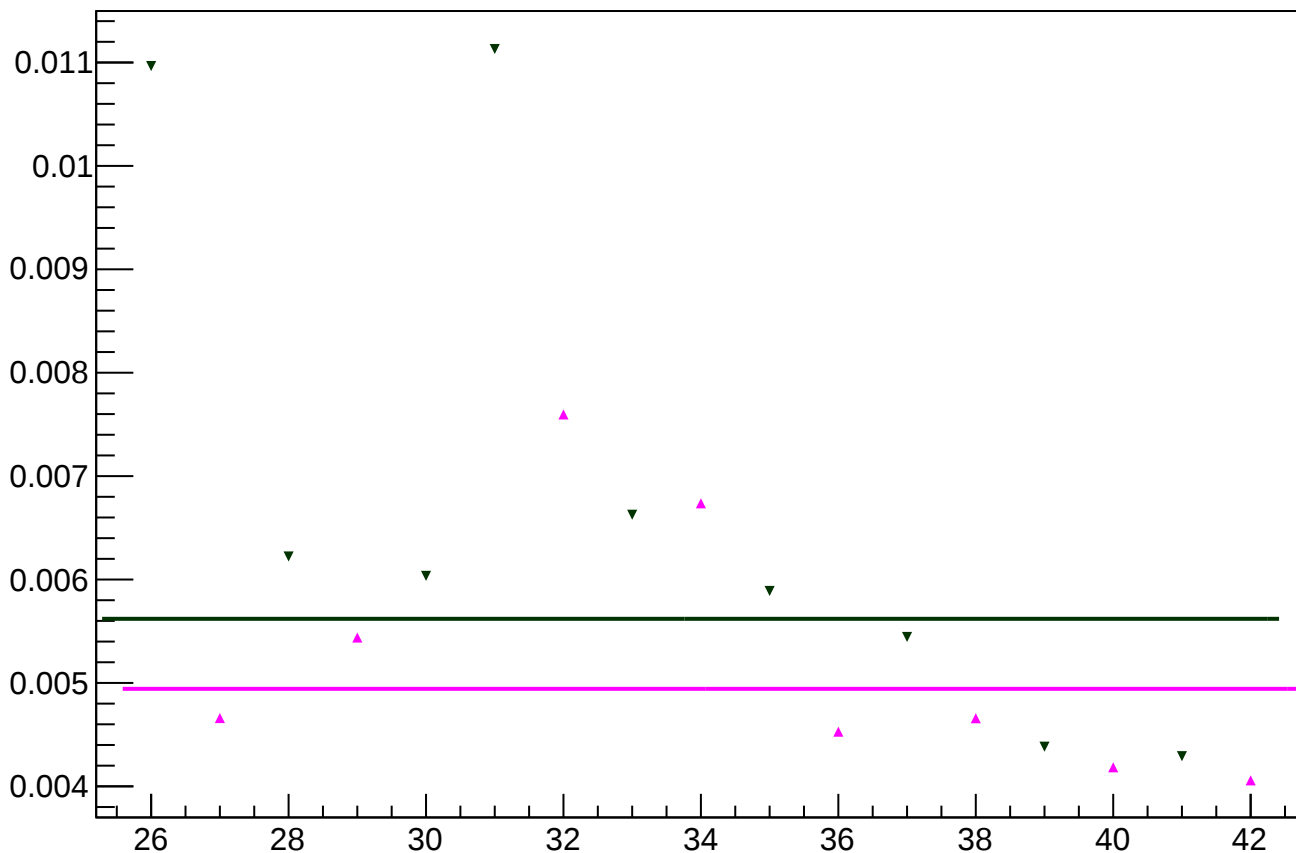
-0.247+/-0.000 χ^2/NDF : 257968511.0/8

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

-0.232+/-0.000 χ^2/NDF : 776492871.2/7

Left In: -0.232+/-0.000 χ^2/NDF : 776492871.2/7

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 : 601747.9/8

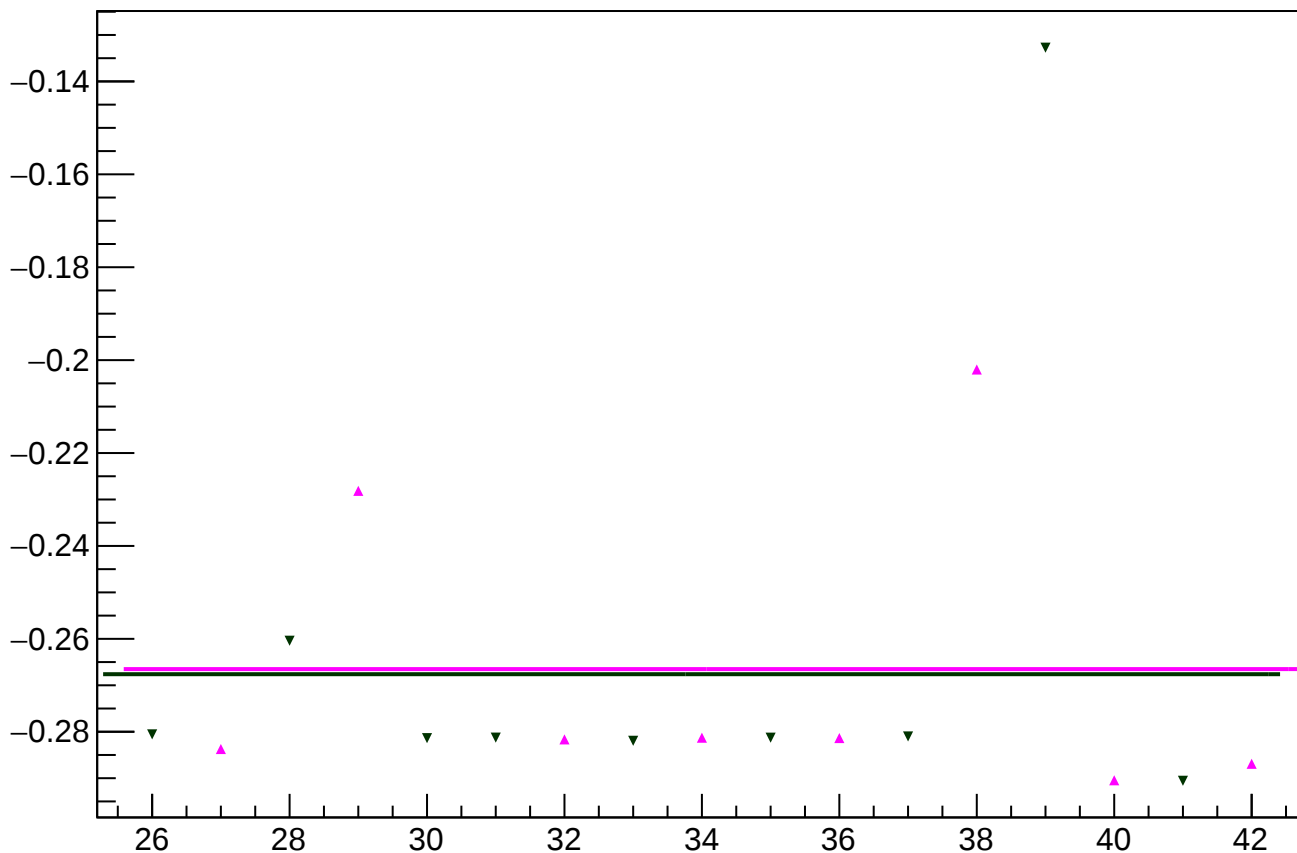
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.005+/-0.000 χ^2/NDF : 359479.7/7

0.006+/-0.000 χ^2/NDF : 601747.9/8

0.005+/-0.000 χ^2/NDF : 359479.7/7

yield_bpm16Y_mean vs slug



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

Left Out: -0.268+/-0.000 χ^2/NDF : 958692442.6/8

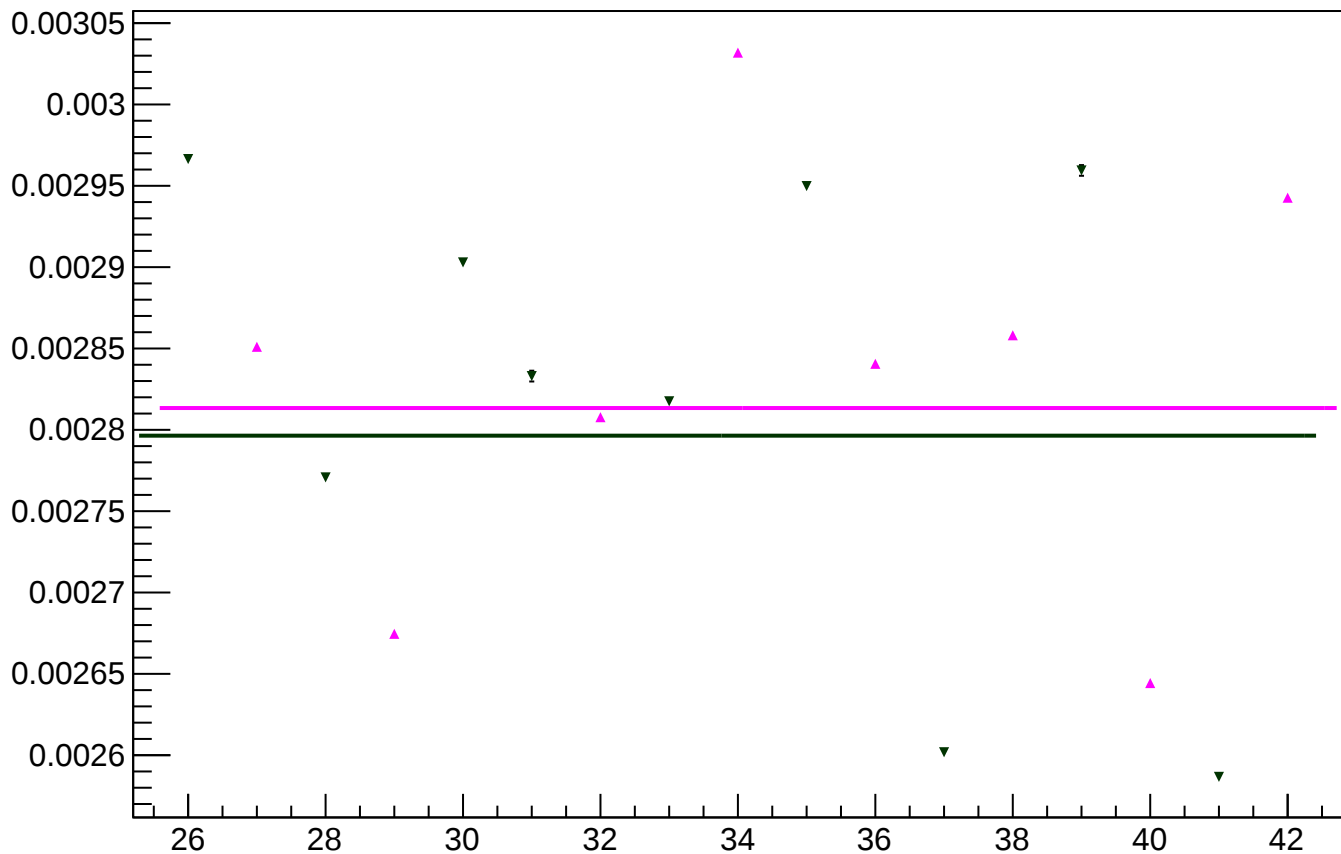
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.267+/-0.000 χ^2/NDF : 551387291.9/7

-0.268+/-0.000 χ^2/NDF : 958692442.6/8

-0.267+/-0.000 χ^2/NDF : 551387291.9/7

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 : 23506.3/8

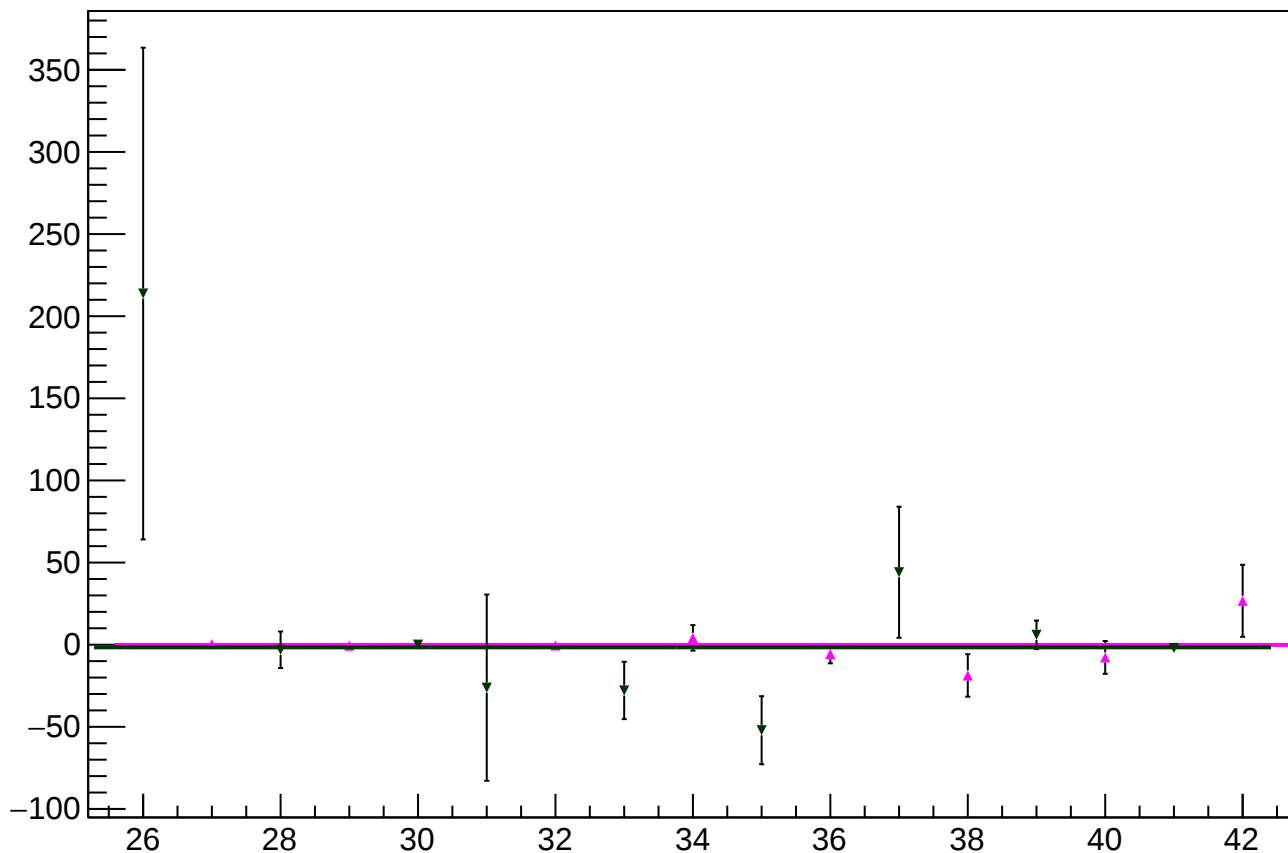
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 15807.1/7

0.003+/-0.000 χ^2/NDF : 23506.3/8

0.003+/-0.000 χ^2/NDF : 15807.1/7

diff_cav4bX_mean vs slug



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

Left Out: -1.603+/-1.633 χ^2/NDF : 12.9/8

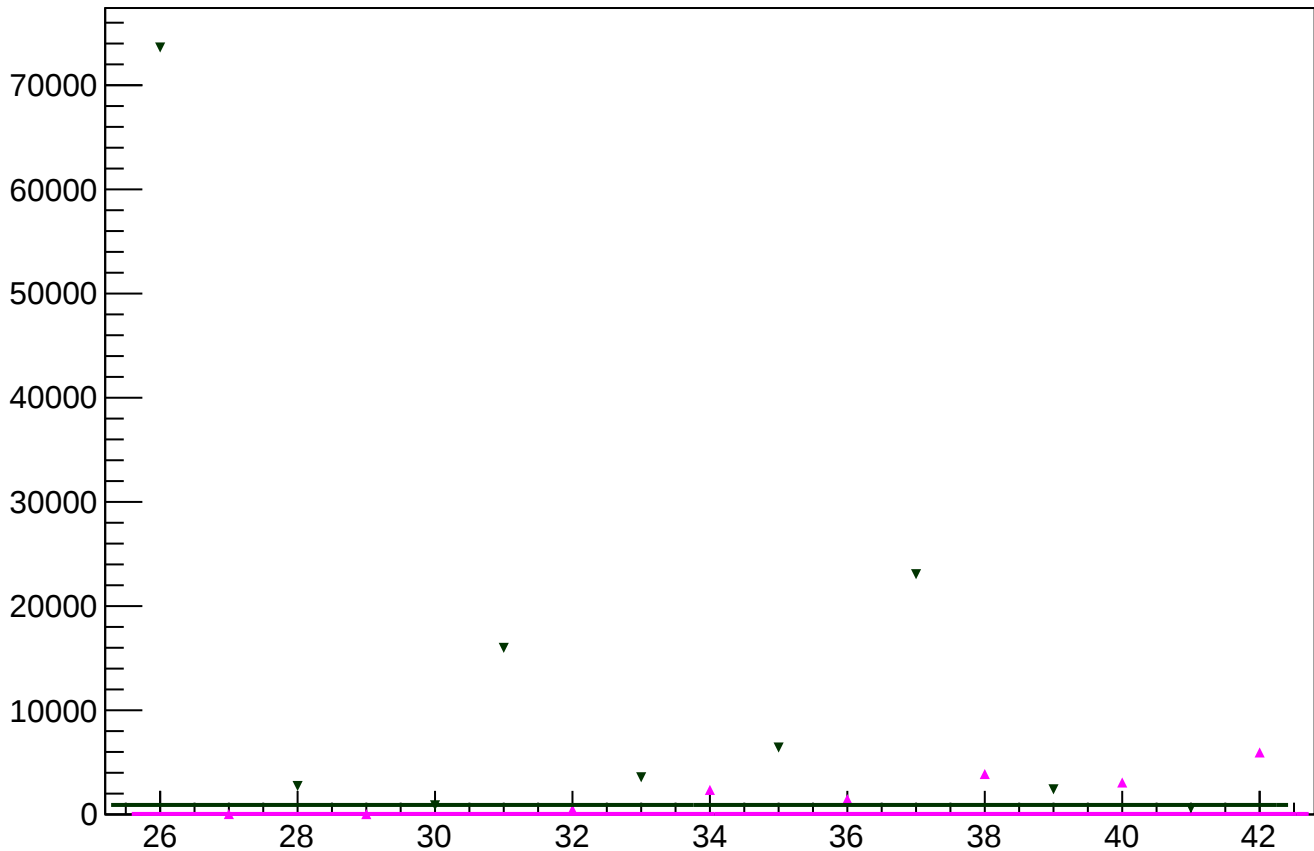
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.118+/-0.170 χ^2/NDF : 13.4/7

-1.603+/-1.633 χ^2/NDF : 12.9/8

-0.118+/-0.170 χ^2/NDF : 13.4/7

diff_cav4bX_rms vs slug



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

Left Out: 913.262+/-1.155 χ^2/NDF :1576529.3/8

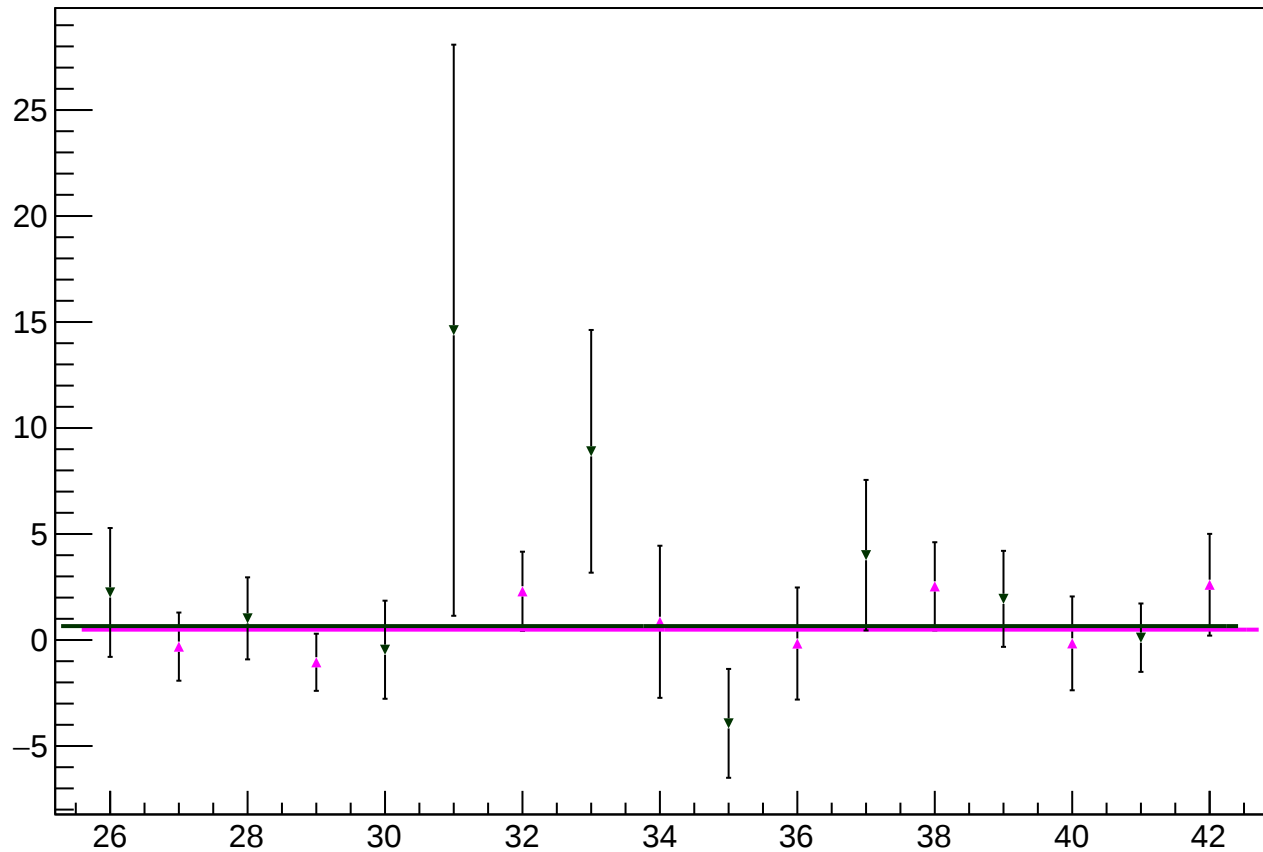
913.262+/-1.155 χ^2/NDF : 1576529.3/8

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

50.210+/-0.120 χ^2/NDF : 1048639.4/7

Left In: 50.210+/-0.120 χ^2/NDF :1048639.4/7

diff_cav4bY_mean vs slug



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

Left Out: 0.656+/-0.843 χ^2/NDF : 8.2/8

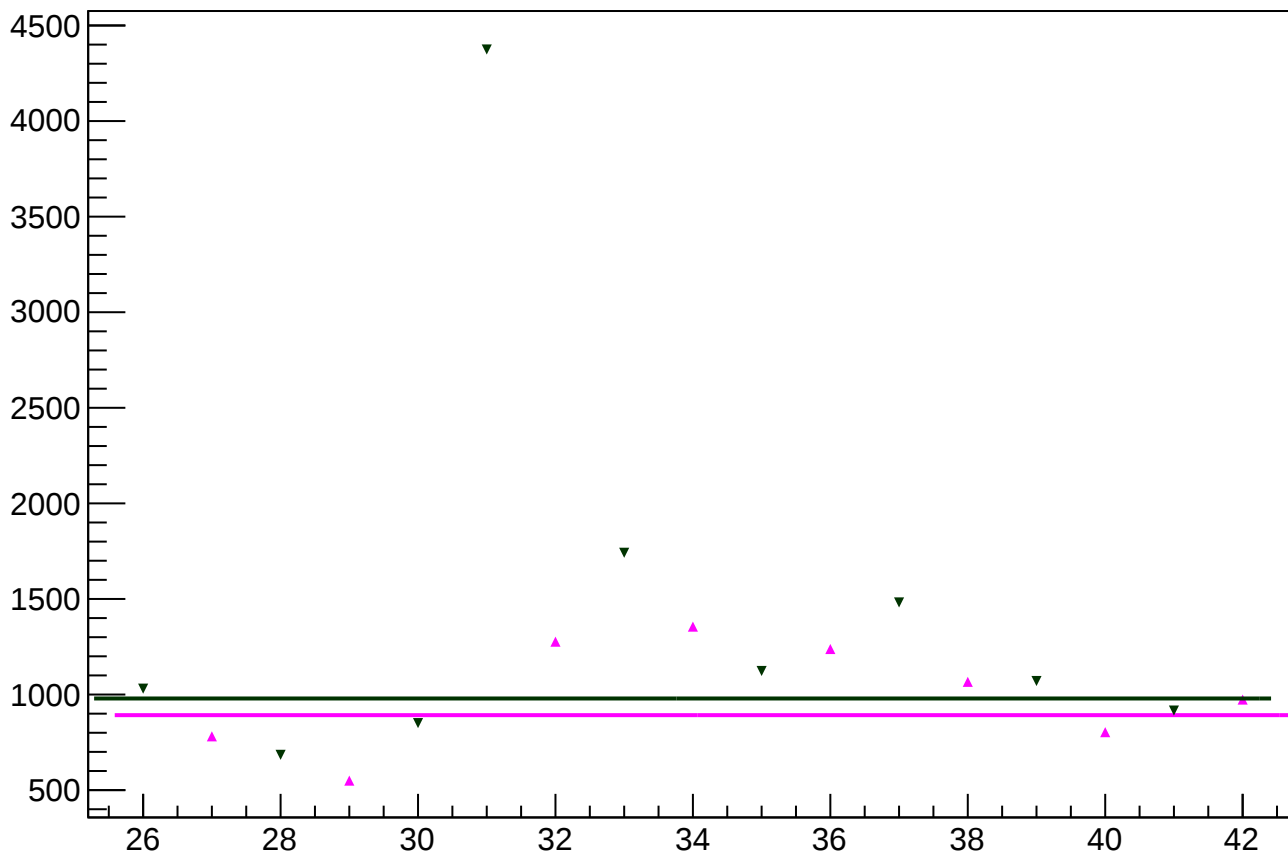
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.488+/-0.698 χ^2/NDF : 4.4/7

0.656+/-0.843 χ^2/NDF : 8.2/8

0.488+/-0.698 χ^2/NDF : 4.4/7

diff_cav4bY_rms vs slug



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

Left Out: 979.354+/-0.596 χ^2/NDF : 268364.0/8

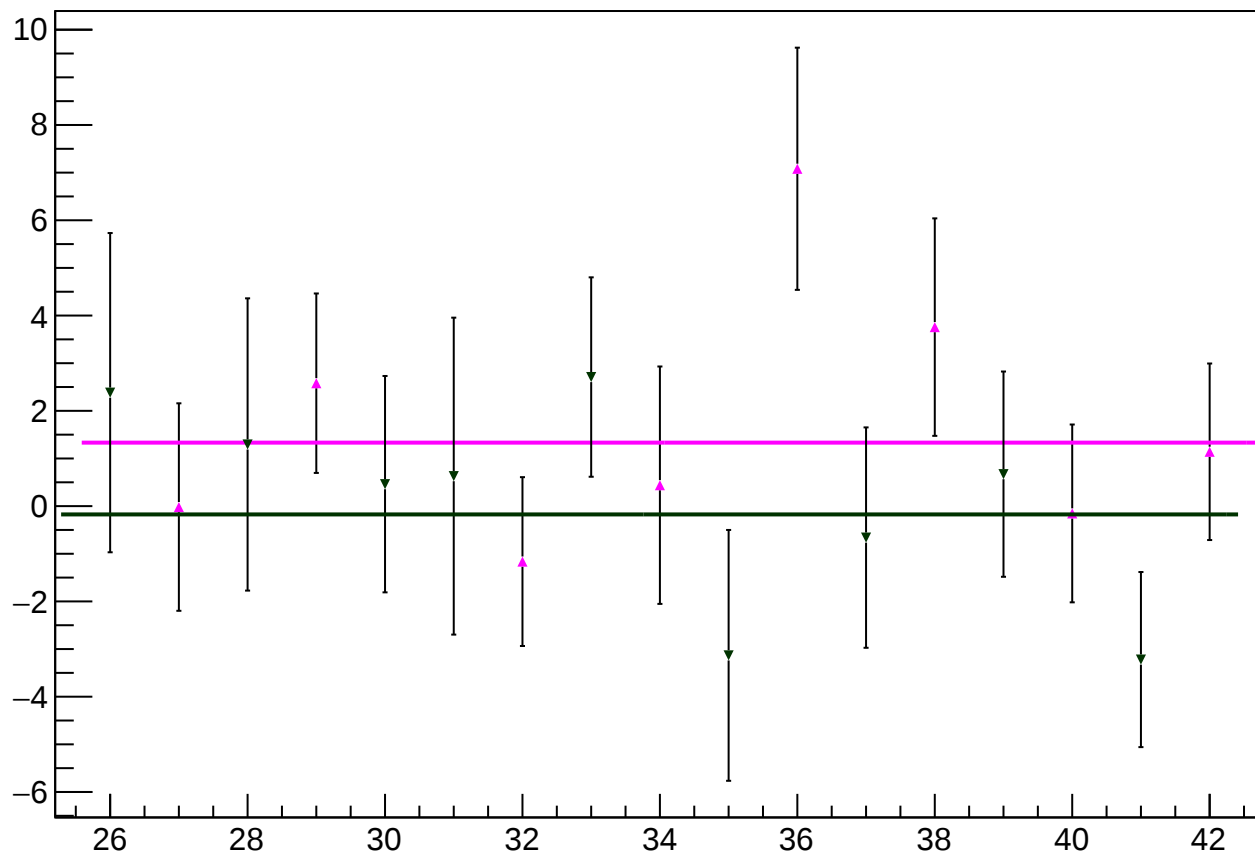
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 892.138+/-0.493 χ^2/NDF : 310447.1/7

979.354+/-0.596 χ^2/NDF : 268364.0/8

892.138+/-0.493 χ^2/NDF : 310447.1/7

diff_cav4cX_mean vs slug



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

Left Out: -0.174+/-0.803 χ^2/NDF : 7.1/8

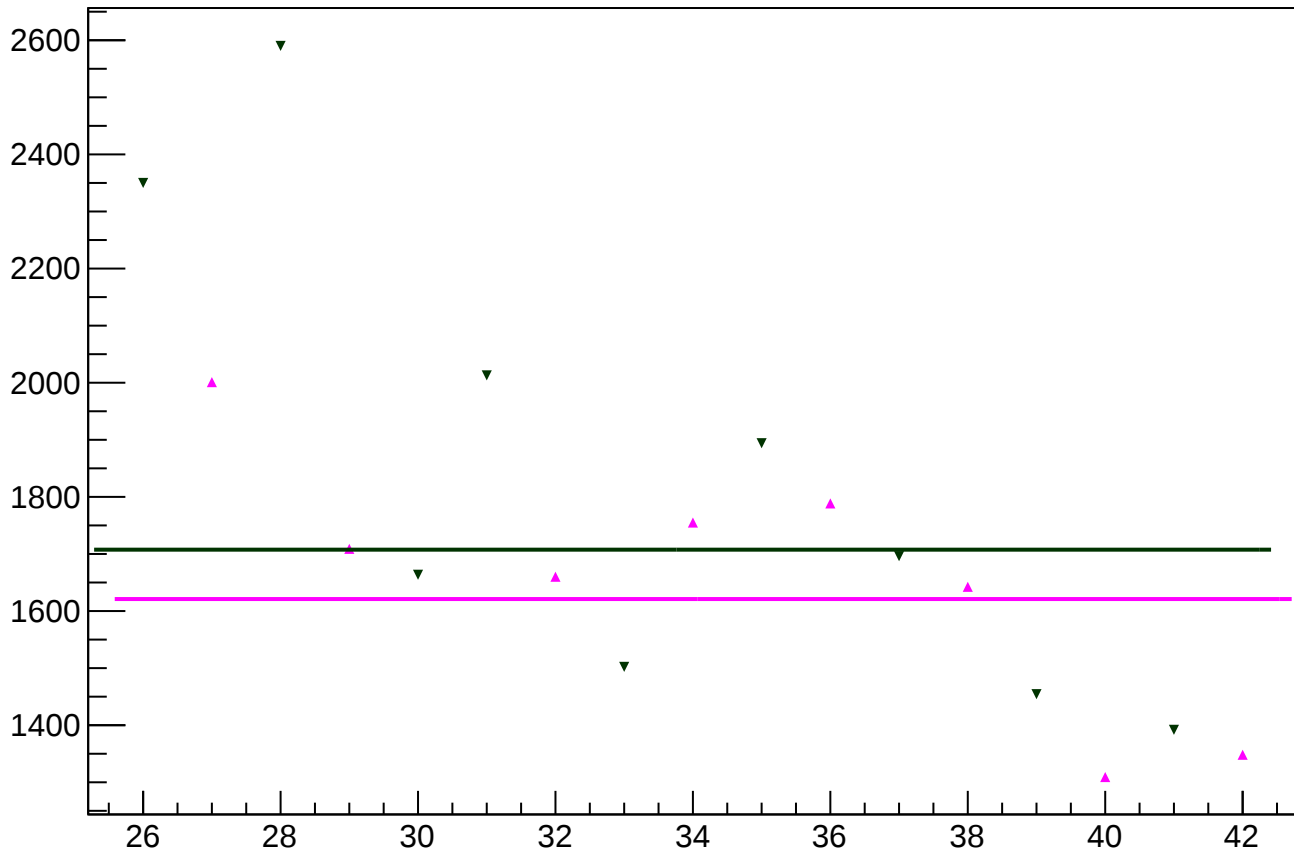
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.333+/-0.726 χ^2/NDF : 9.8/7

-0.174+/-0.803 χ^2/NDF : 7.1/8

1.333+/-0.726 χ^2/NDF : 9.8/7

diff_cav4cX_rms vs slug



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

Left Out: 1707.538+/-0.568 χ^2/NDF : 372664.3/8

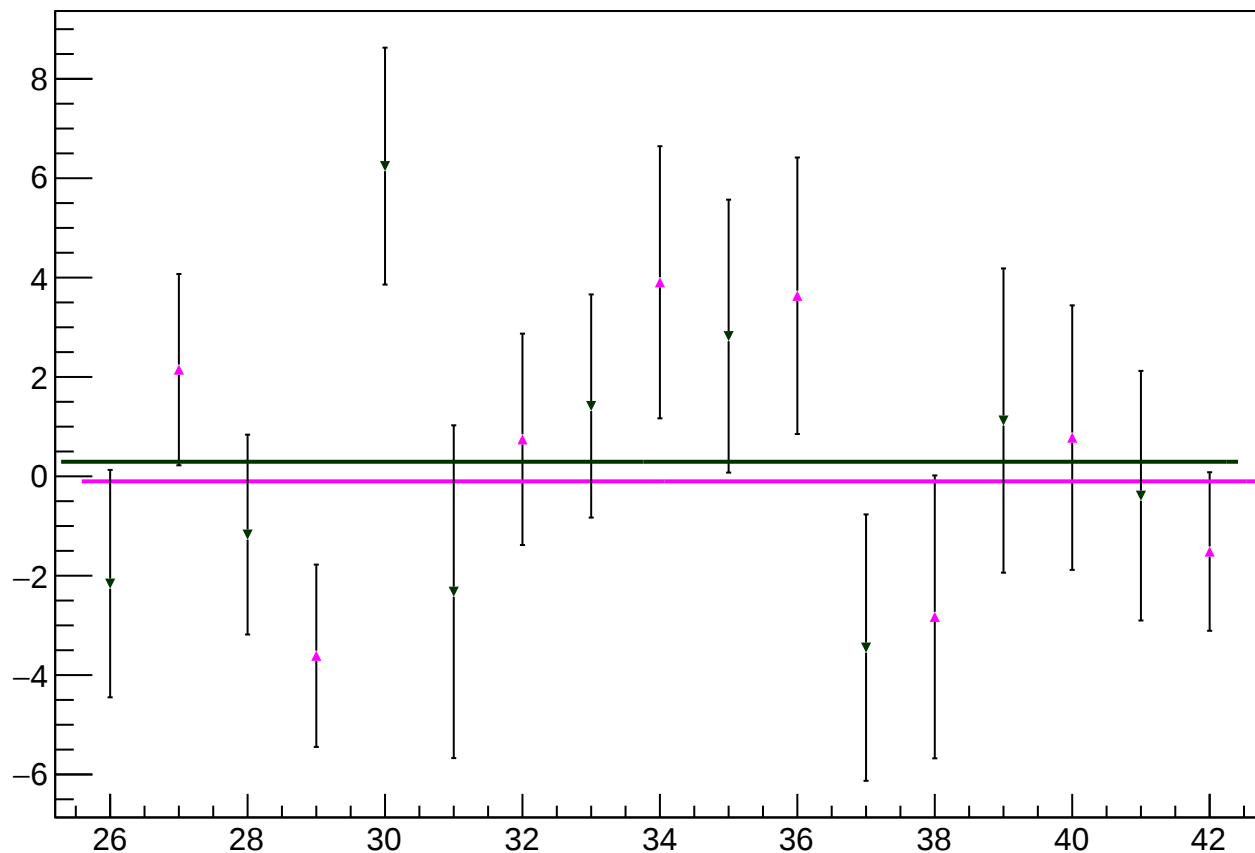
1707.538+/-0.568 χ^2/NDF : 372664.3/8

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

1621.037+/-0.513 χ^2/NDF : 180091.8/7

Left In: 1621.037+/-0.513 χ^2/NDF : 180091.8/7

diff_cav4cY_mean vs slug



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

Left Out: 0.294+/-0.834 χ^2/NDF : 11.7/8

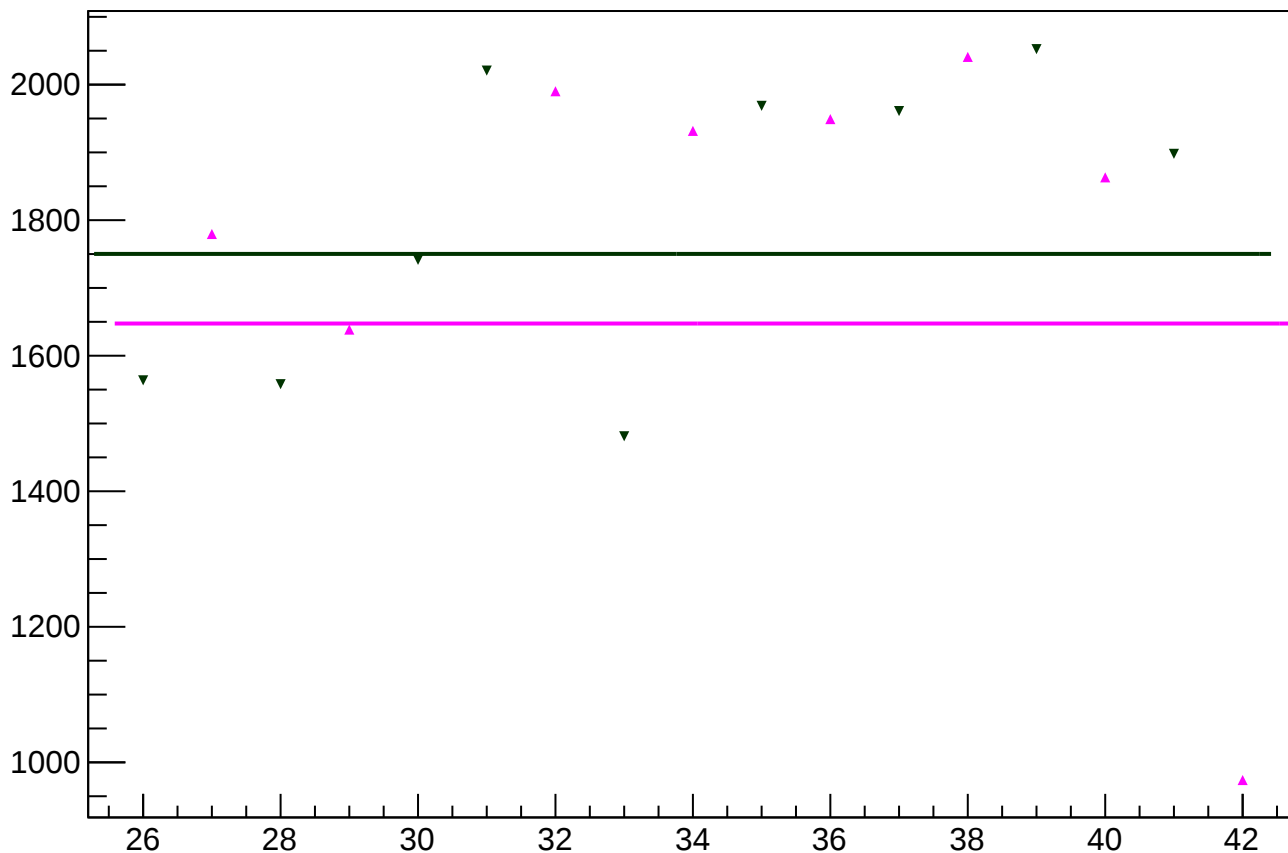
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.101+/-0.765 χ^2/NDF : 10.9/7

0.294+/-0.834 χ^2/NDF : 11.7/8

-0.101+/-0.765 χ^2/NDF : 10.9/7

diff_cav4cY_rms vs slug



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

Left Out: 1750.210+/-0.590 χ^2/NDF :124751.9/8

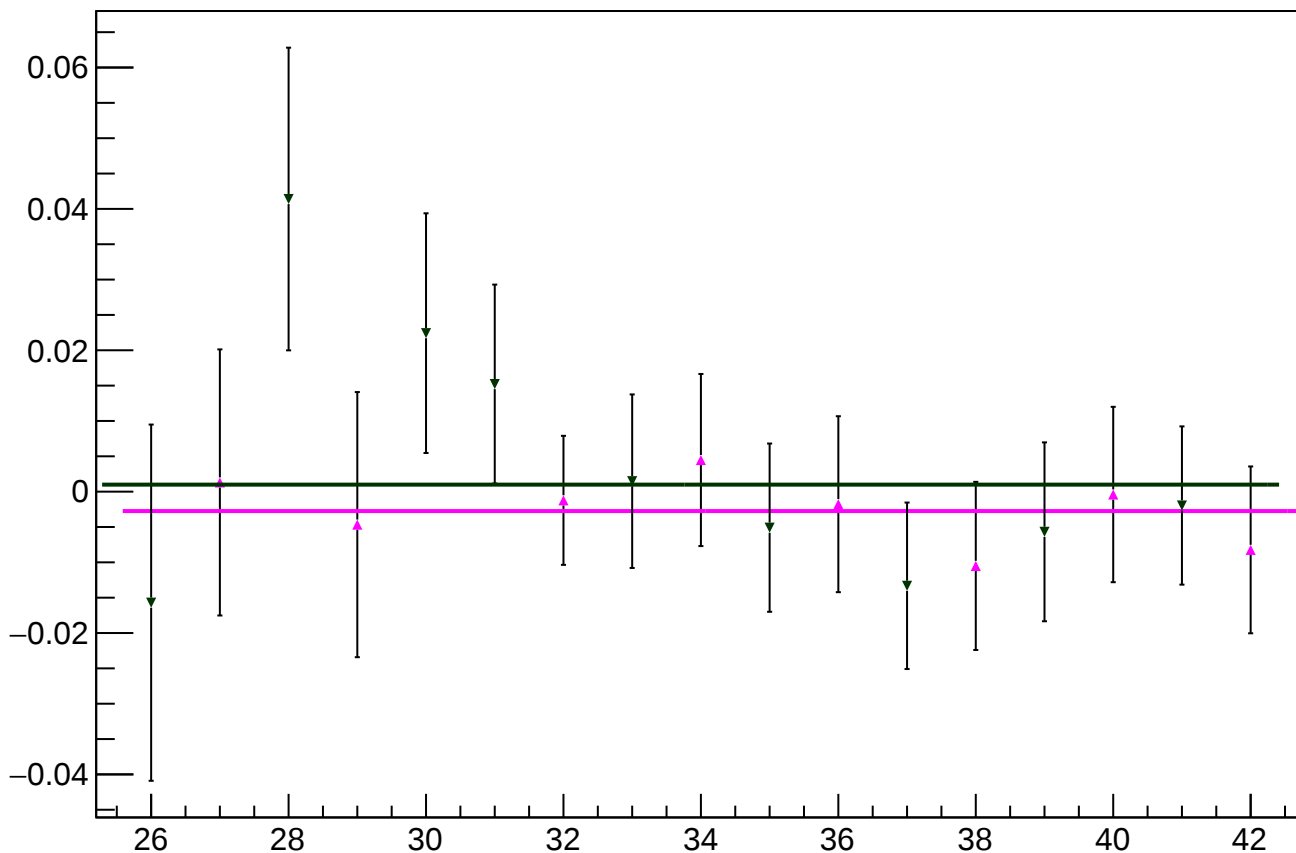
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1647.493+/-0.541 χ^2/NDF :514191.5/7

1750.210+/-0.590 χ^2/NDF : 124751.9/8

1647.493+/-0.541 χ^2/NDF : 514191.5/7

diff_cav4dX_mean vs slug



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

Left Out: 0.001+/-0.005 χ^2/NDF : 8.7/8

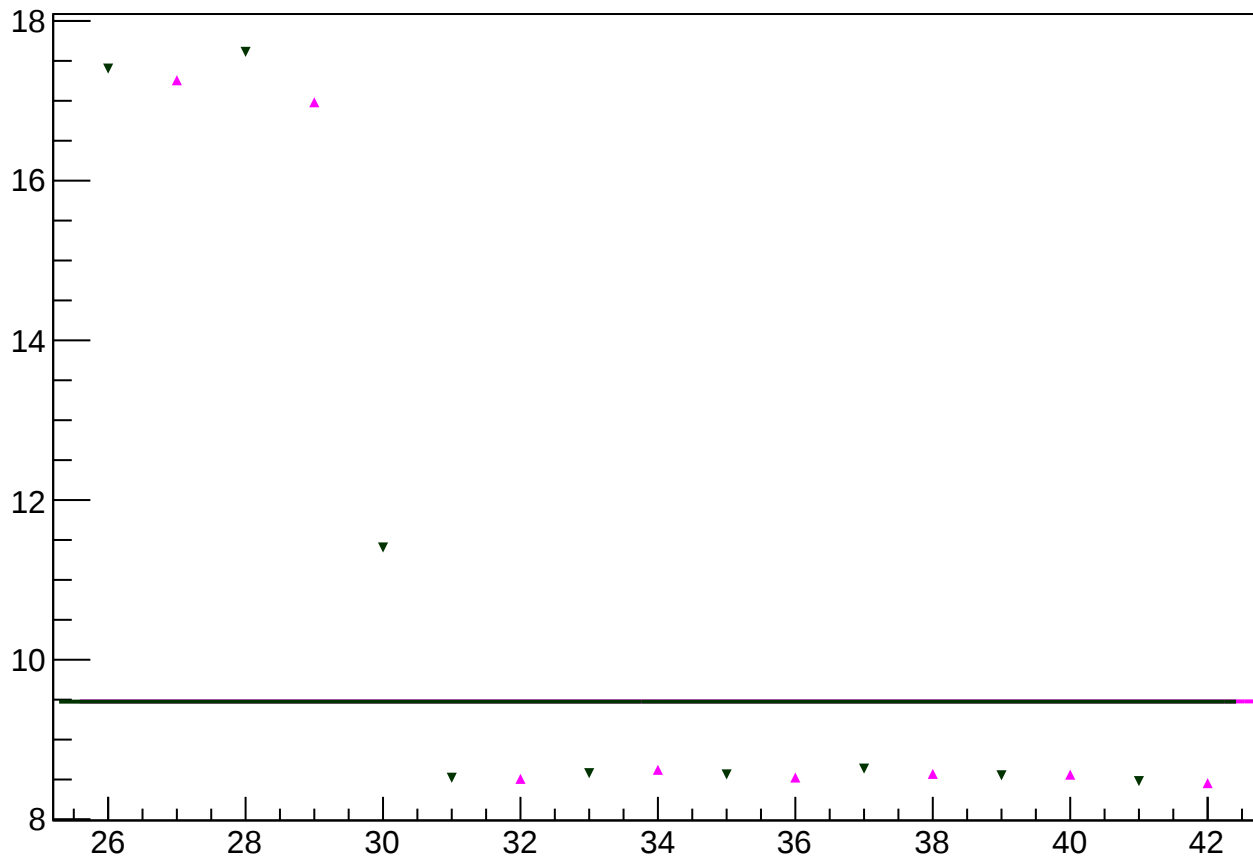
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.003+/-0.004 χ^2/NDF : 1.1/7

0.001+/-0.005 χ^2/NDF : 8.7/8

-0.003+/-0.004 χ^2/NDF : 1.1/7

diff_cav4dX_rms vs slug



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

Left Out: 9.475+/-0.003 χ^2/NDF : 581011.6/8

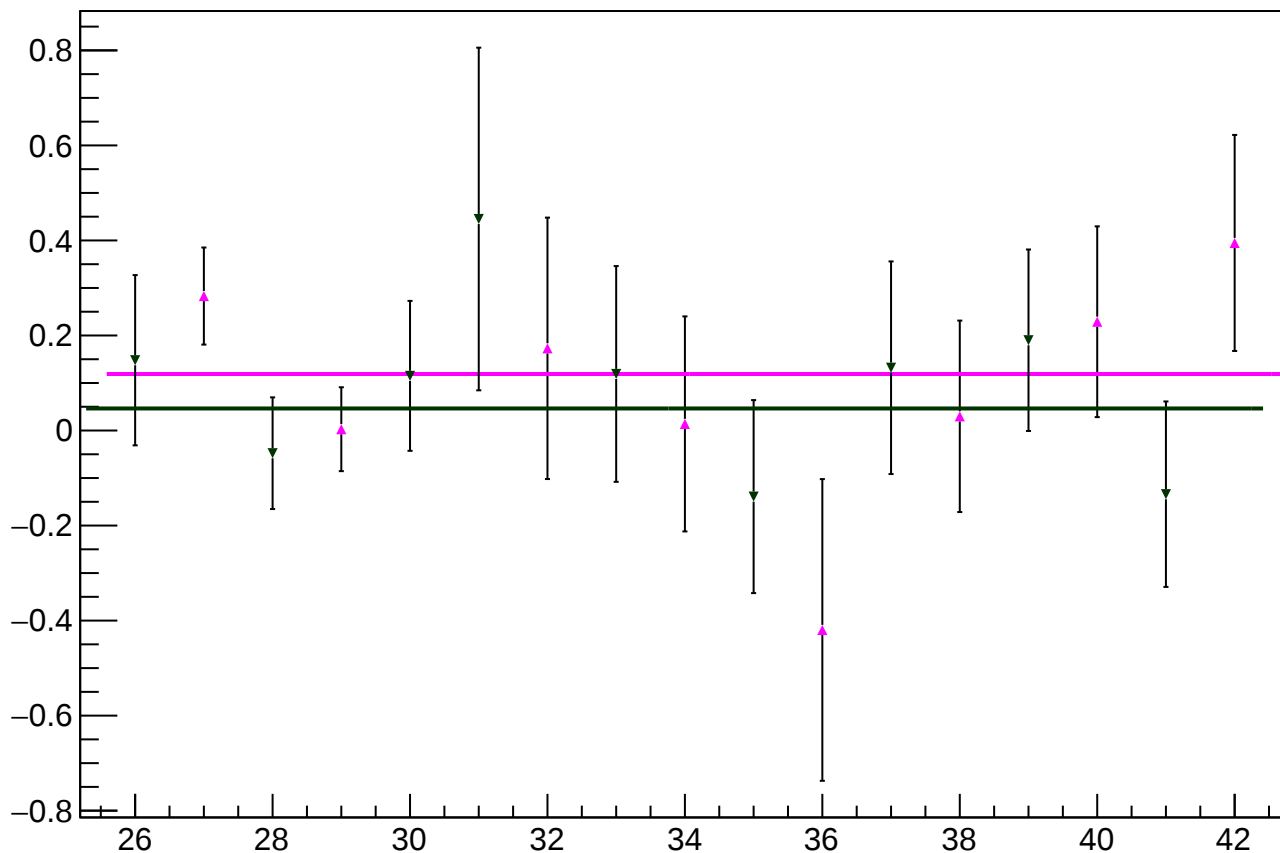
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9.478+/-0.003 χ^2/NDF : 743671.0/7

9.475+/-0.003 χ^2/NDF : 581011.6/8

9.478+/-0.003 χ^2/NDF : 743671.0/7

diff_cav4dY_mean vs slug



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

Left Out: 0.046 $\pm$ 0.061 χ^2 /NDF: 4.9/8

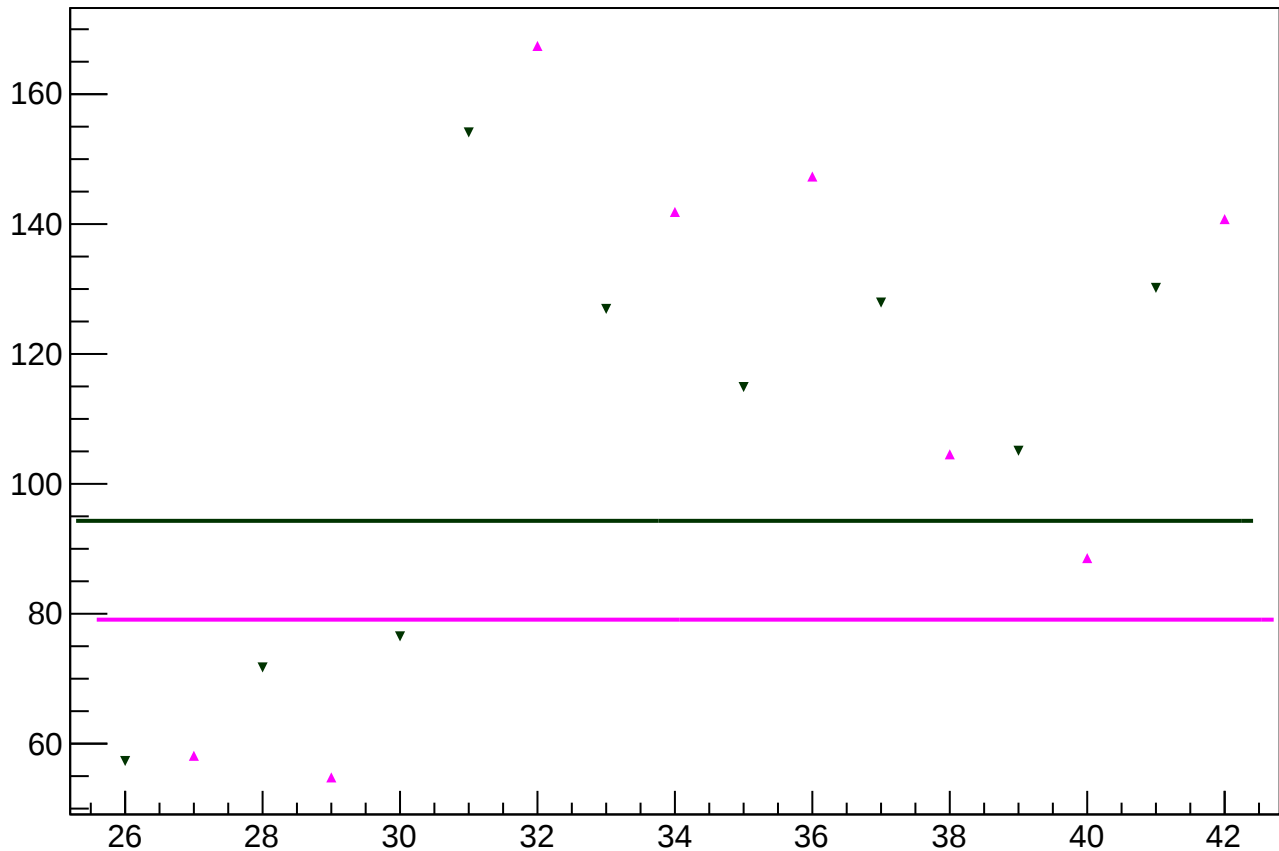
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.119 $\pm$ 0.055 χ^2 /NDF: 9.4/7

0.046 $\pm$ 0.061 χ^2 /NDF: 4.9/8

0.119 $\pm$ 0.055 χ^2 /NDF: 9.4/7

diff_cav4dY_rms vs slug



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

Left Out: 94.307+/-0.043 χ^2/NDF : 420444.3/8

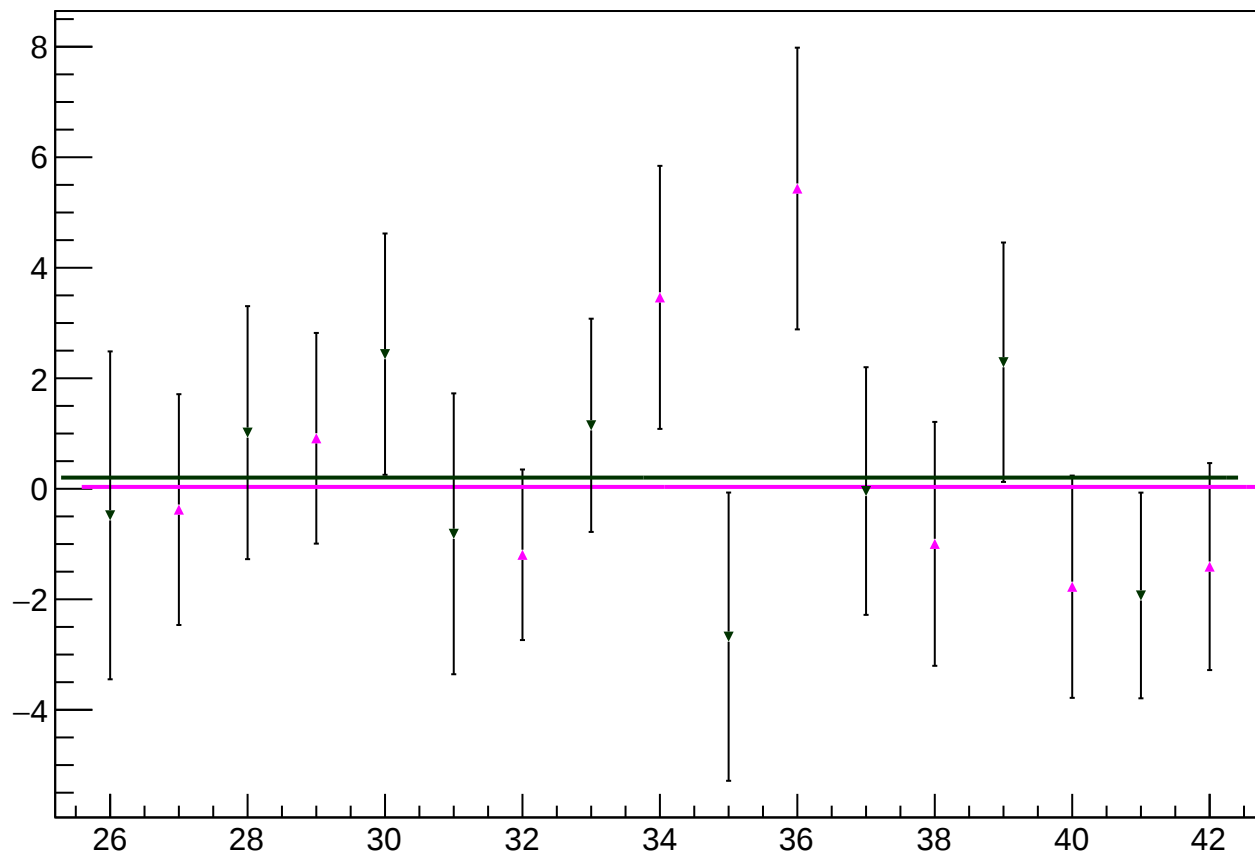
94.307+/-0.043 χ^2/NDF : 420444.3/8

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

79.092+/-0.039 χ^2/NDF : 871868.5/7

Left In: 79.092+/-0.039 χ^2/NDF : 871868.5/7

diff_bpm4aX_mean vs slug



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

Left Out: 0.203 $\pm$ 0.748 χ^2 /NDF: 5.1/8

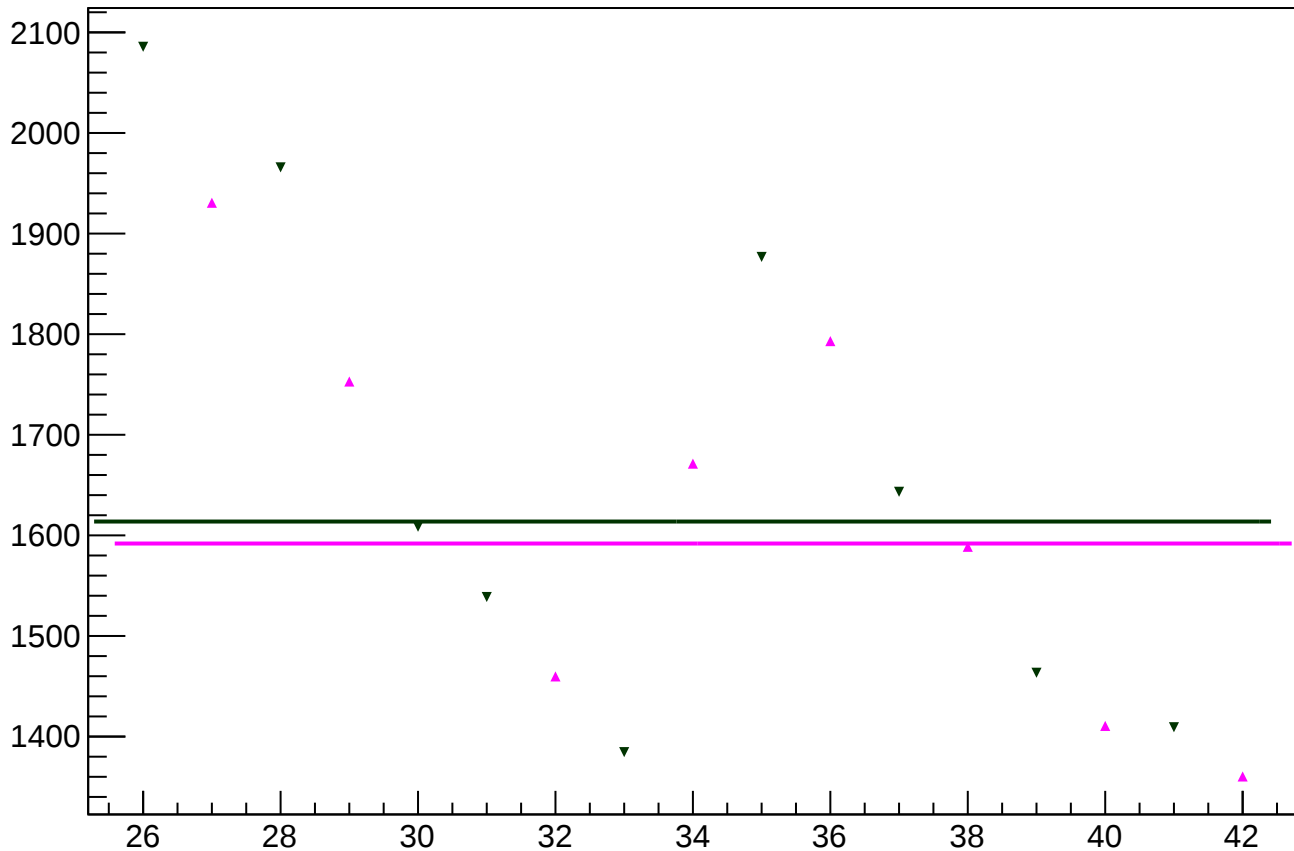
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.034 $\pm$ 0.708 χ^2 /NDF: 9.1/7

0.203 $\pm$ 0.748 χ^2 /NDF: 5.1/8

0.034 $\pm$ 0.708 χ^2 /NDF: 9.1/7

diff_bpm4aX_rms vs slug



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

Left Out: 1613.758+/-0.529 χ^2/NDF :182332.8/8

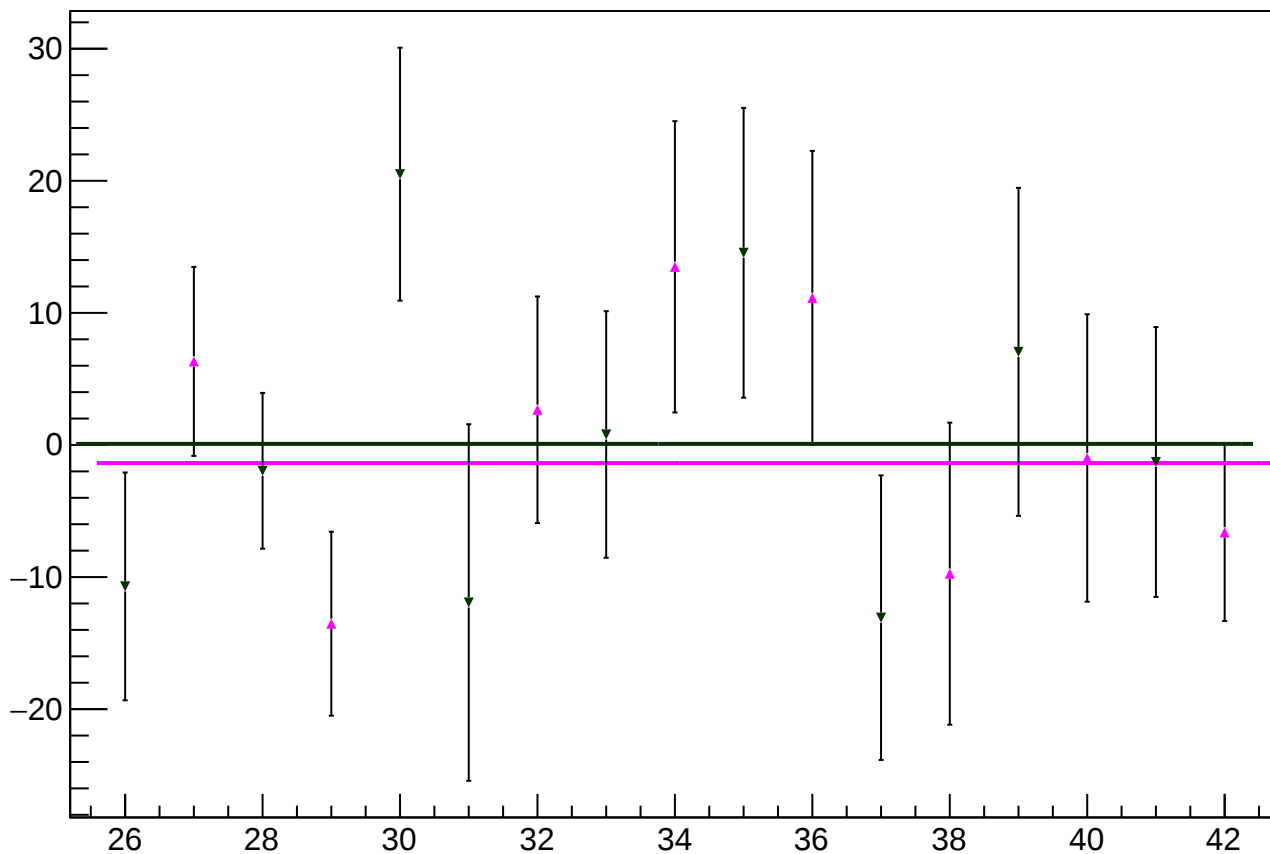
1613.758+/-0.529 χ^2/NDF : 182332.8/8

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

1591.897+/-0.501 χ^2/NDF : 143049.2/7

Left In: 1591.897+/-0.501 χ^2/NDF :143049.2/7

diff_bpm4aY_mean vs slug



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

Left Out: 0.083+/-3.115 χ^2/NDF : 10.6/8

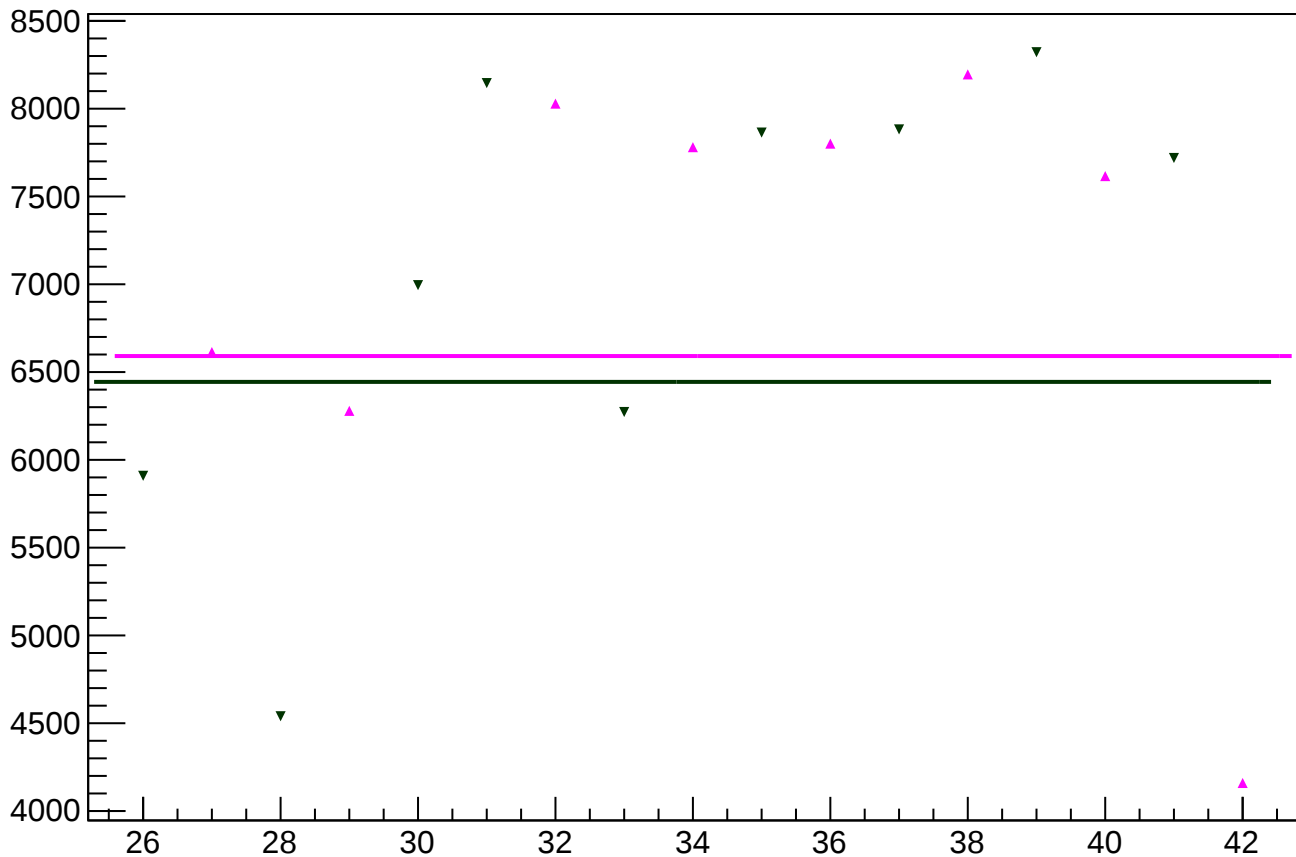
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.366+/-3.038 χ^2/NDF : 8.7/7

0.083+/-3.115 χ^2/NDF : 10.6/8

-1.366+/-3.038 χ^2/NDF : 8.7/7

diff_bpm4aY_rms vs slug



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

Left Out: 6444.063+/-2.203 χ^2/NDF : 401384.4/8

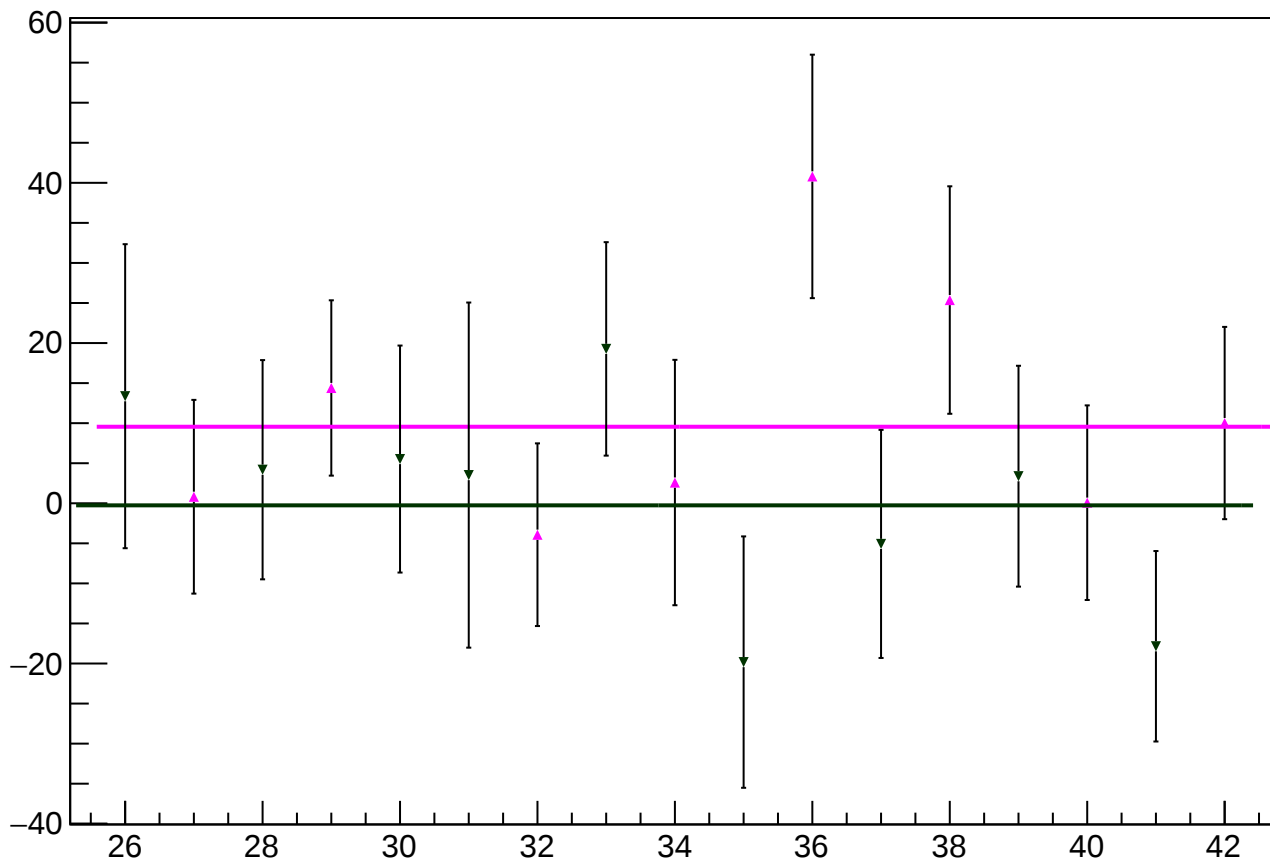
6444.063+/-2.203 χ^2/NDF : 401384.4/8

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

6591.254+/-2.148 χ^2/NDF : 426906.8/7

Left In: 6591.254+/-2.148 χ^2/NDF : 426906.8/7

diff_bpm4eX_mean vs slug



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

Left Out: -0.258+/-4.866 χ^2/NDF : 6.9/8

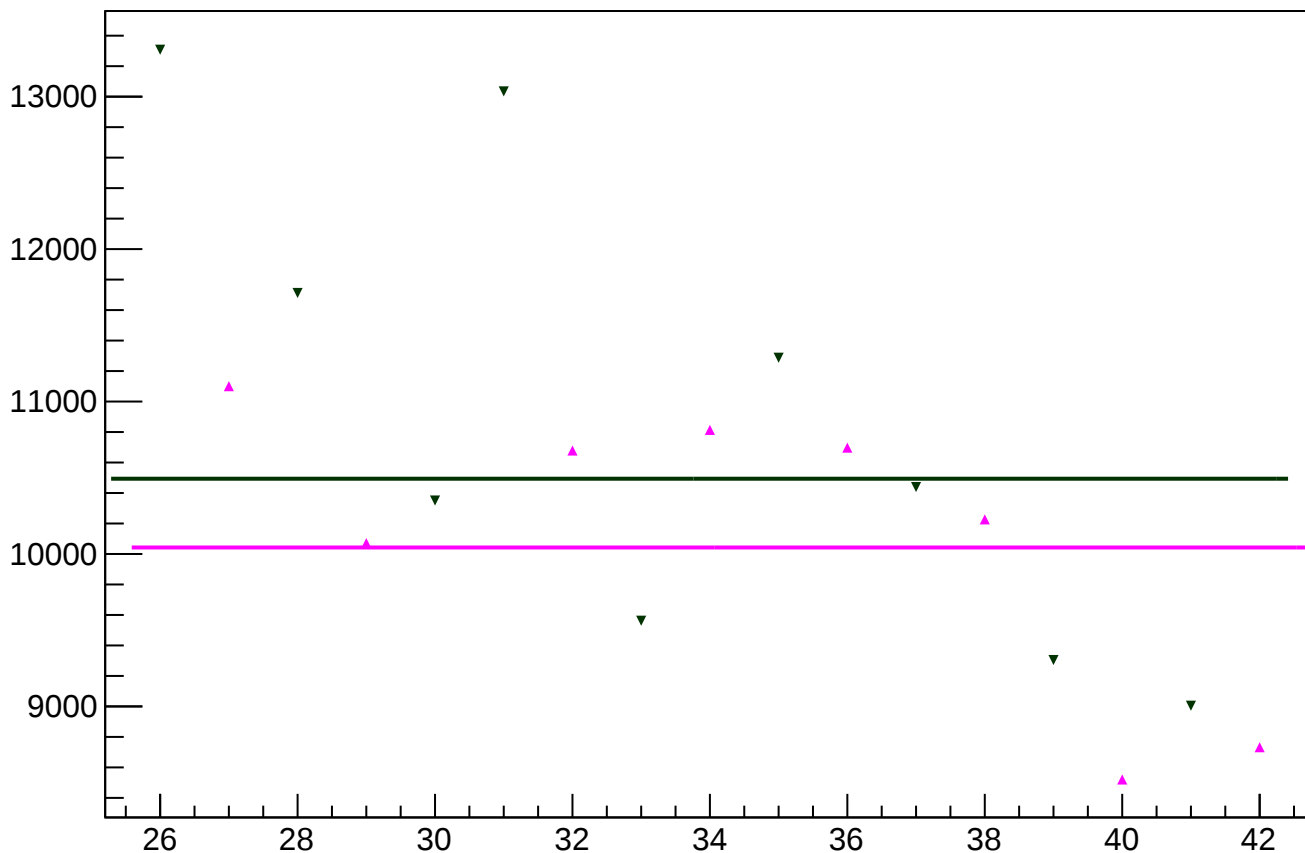
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9.554+/-4.465 χ^2/NDF : 8.4/7

-0.258+/-4.866 χ^2/NDF : 6.9/8

9.554+/-4.465 χ^2/NDF : 8.4/7

diff_bpm4eX_rms vs slug



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

Left Out: 10493.725+/-3.441 χ^2/NDF : 149080.5/8

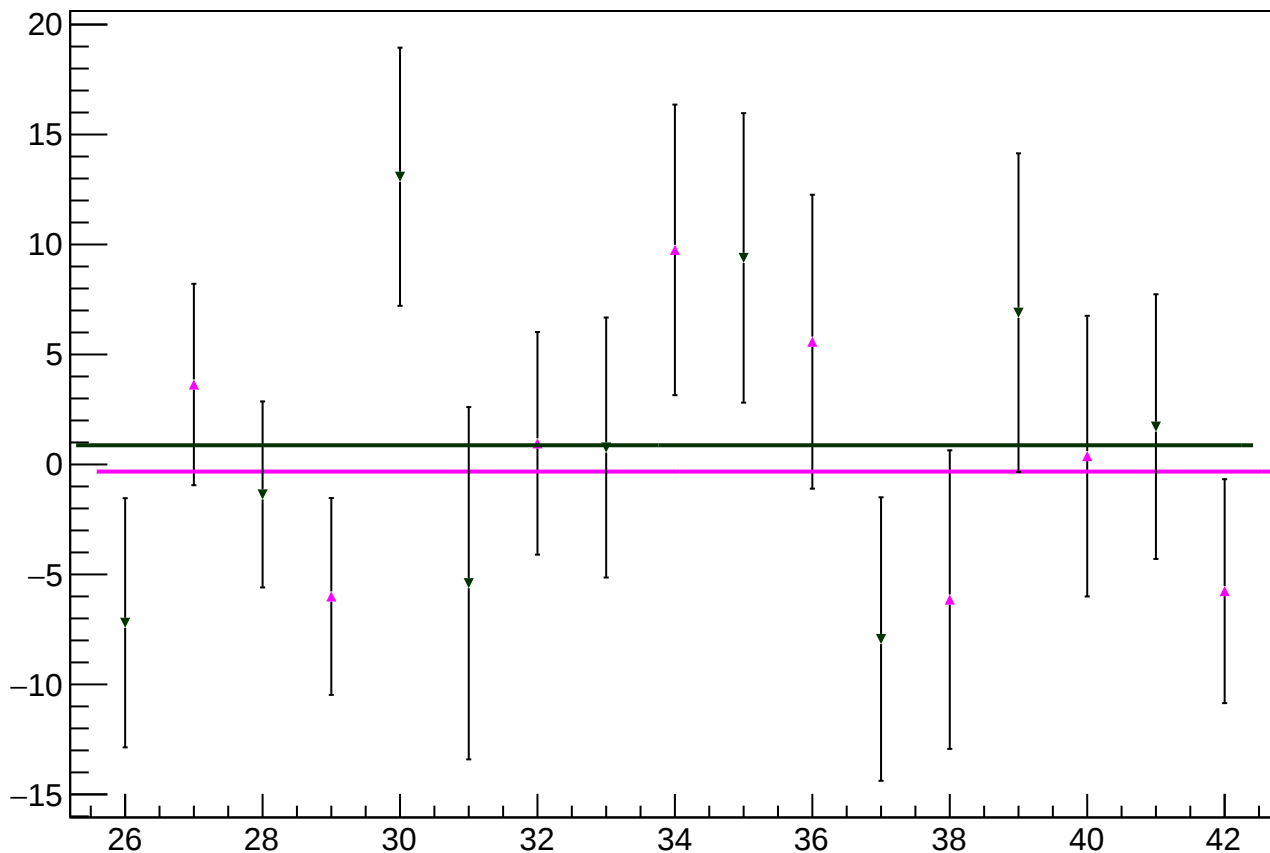
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 10042.624+/-3.157 χ^2/NDF : 85931.6/7

10493.725+/-3.441 χ^2/NDF : 149080.5/8

10042.624+/-3.157 χ^2/NDF : 85931.6/7

diff_bpm4eY_mean vs slug



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

Left Out: 0.873 +/- 1.983 χ^2/NDF : 11.5/8

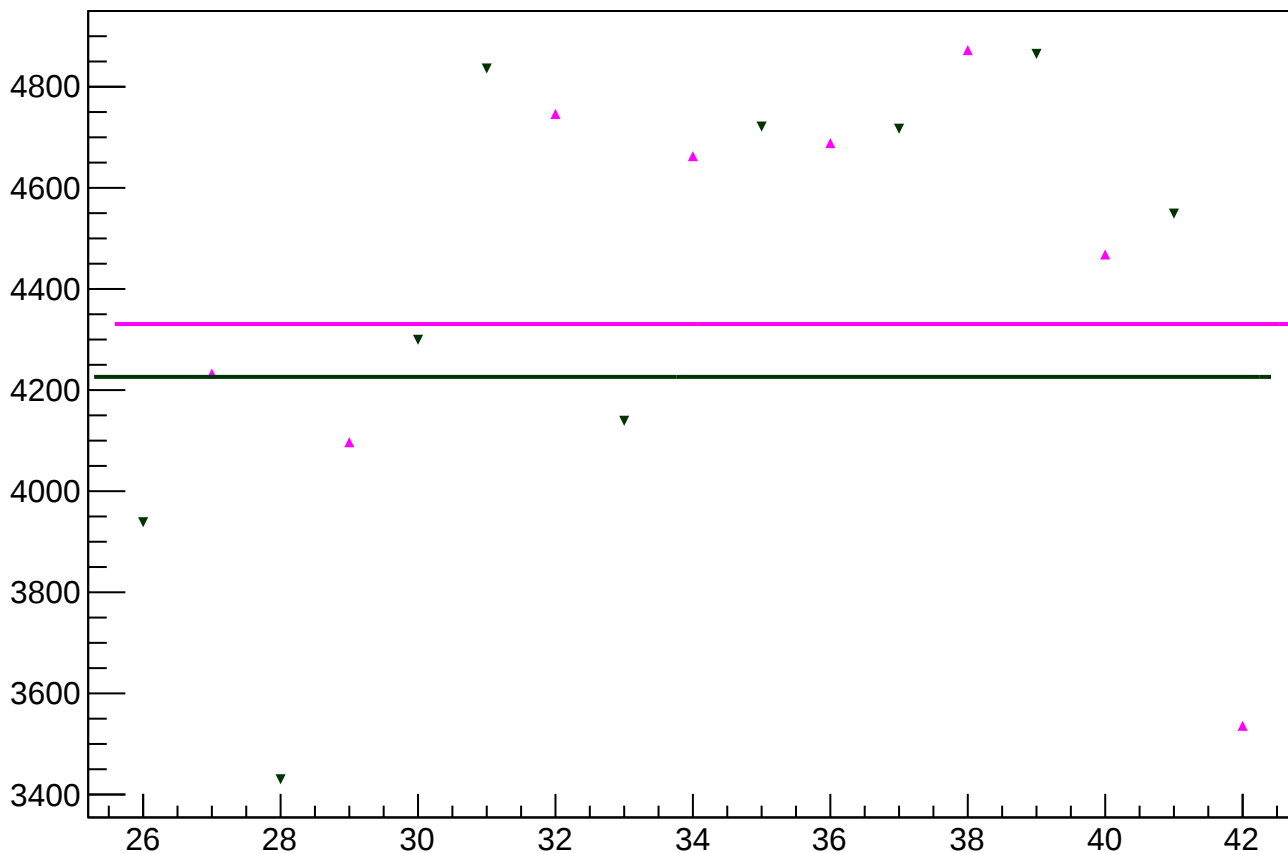
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: -0.324 +/- 1.936 χ^2/NDF : 7.4/7

0.873 +/- 1.983 χ^2/NDF : 11.5/8

-0.324 +/- 1.936 χ^2/NDF : 7.4/7

diff_bpm4eY_rms vs slug



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

Left Out: 4226.110+/-1.402 χ^2/NDF : 132639.6/8

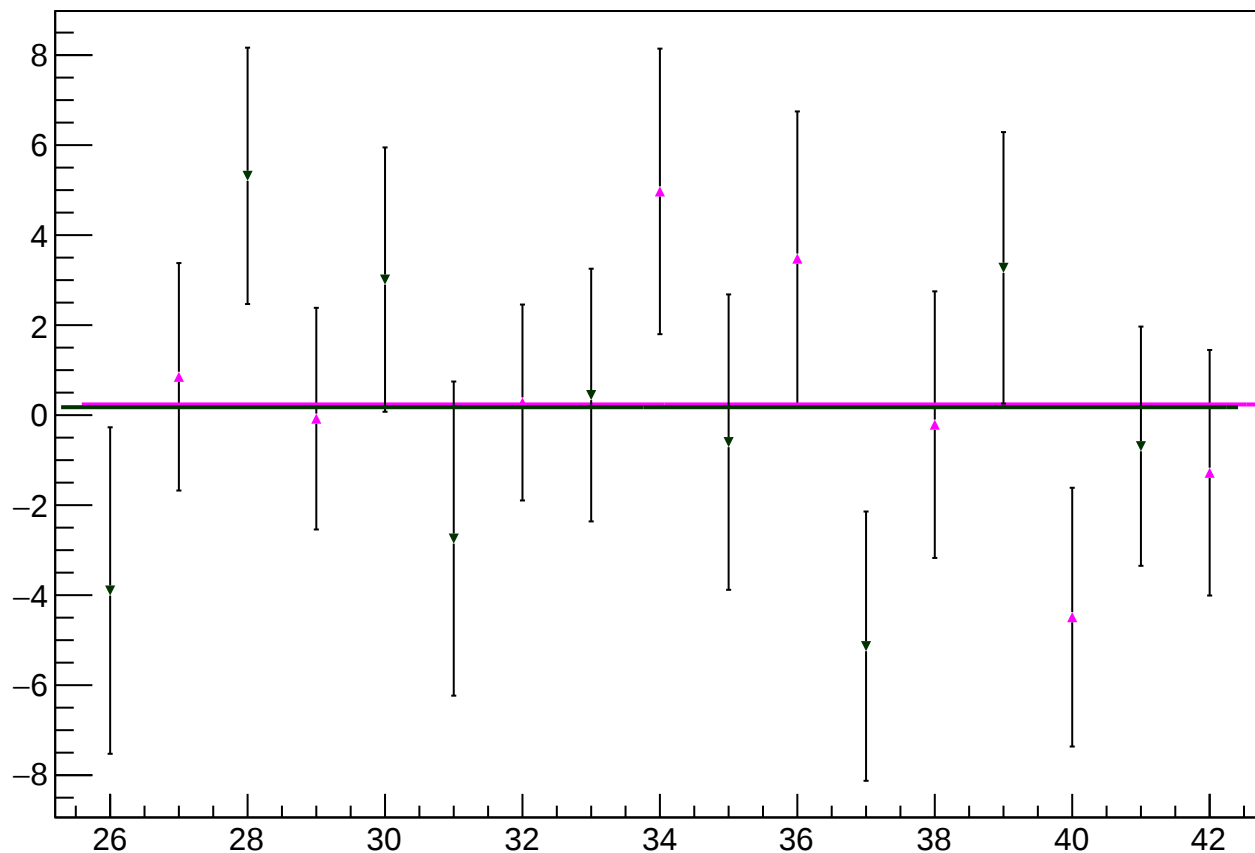
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4330.671+/-1.369 χ^2/NDF : 93074.5/7

4226.110+/-1.402 χ^2/NDF : 132639.6/8

4330.671+/-1.369 χ^2/NDF : 93074.5/7

diff_bpm4acX_mean vs slug



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

Left Out: 0.176+/-1.010 χ^2/NDF :10.5/8

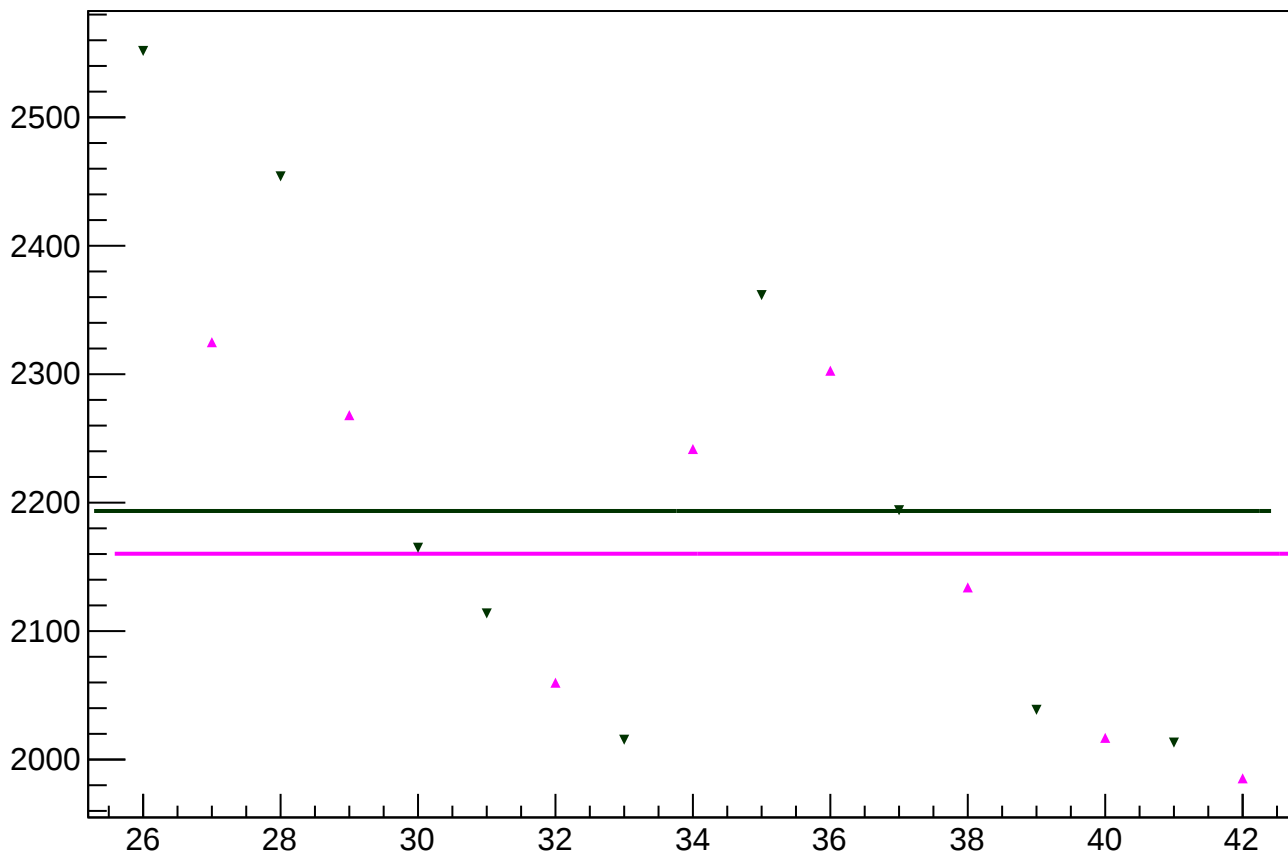
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.237+/-0.956 χ^2/NDF :6.3/7

0.176+/-1.010 χ^2/NDF : 10.5/8

0.237+/-0.956 χ^2/NDF : 6.3/7

diff_bpm4acX_rms vs slug



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

Left Out: 2193.515+/-0.714 χ^2/NDF : 65232.2/8

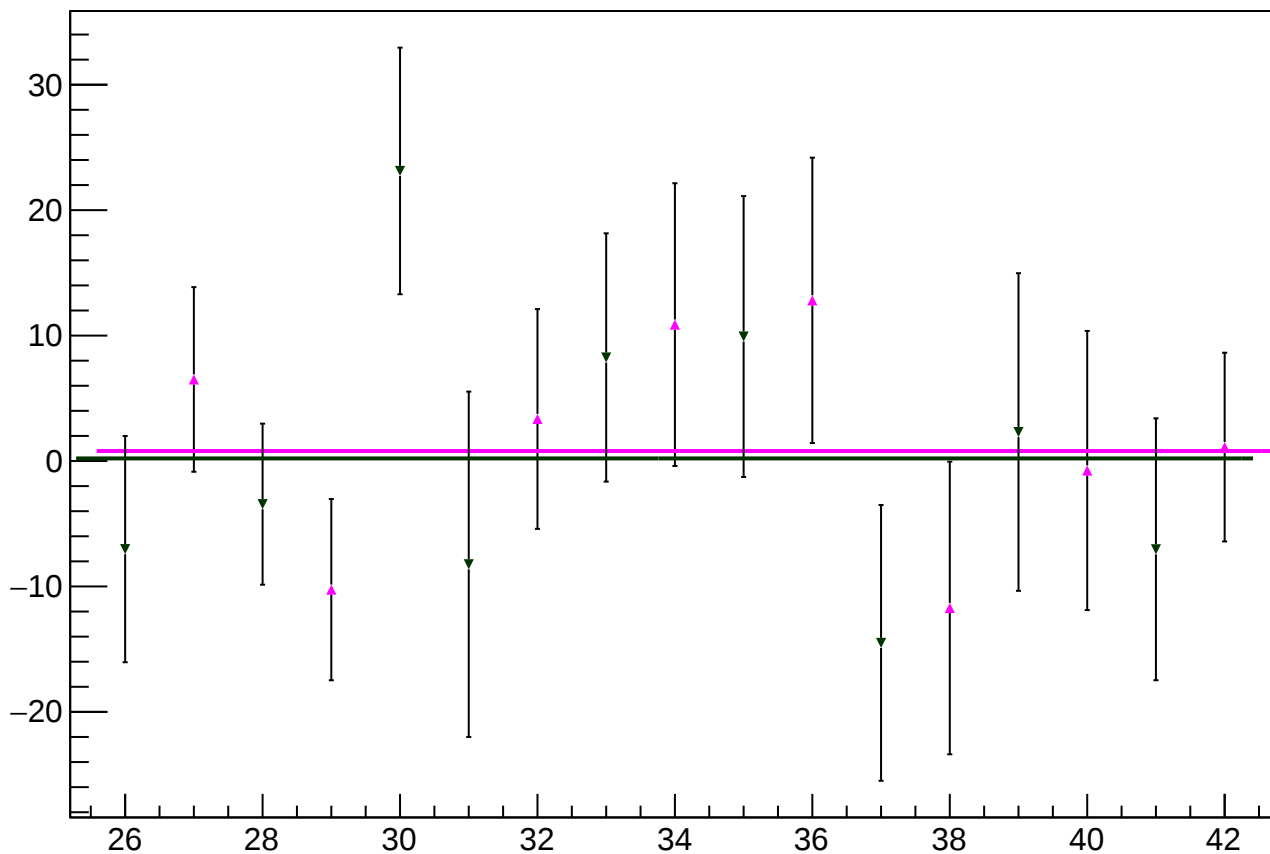
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2160.232+/-0.676 χ^2/NDF : 35049.3/7

2193.515+/-0.714 χ^2/NDF : 65232.2/8

2160.232+/-0.676 χ^2/NDF : 35049.3/7

diff_bpm4acY_mean vs slug



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

Left Out: 0.207+/-3.261 χ^2/NDF :10.5/8

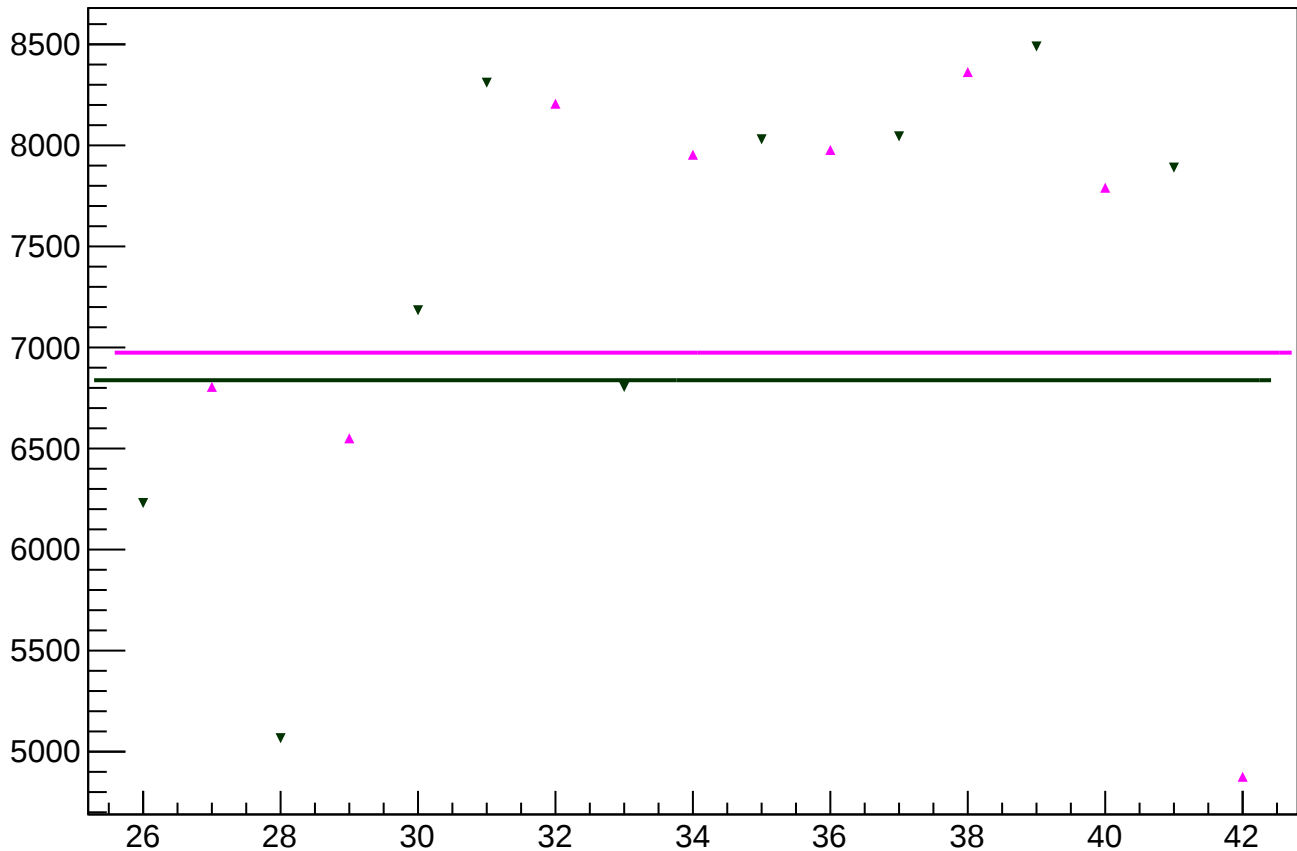
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.798+/-3.173 χ^2/NDF :6.1/7

0.207+/-3.261 χ^2/NDF : 10.5/8

0.798+/-3.173 χ^2/NDF : 6.1/7

diff_bpm4acY_rms vs slug



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

Left Out: 6838.015+/-2.306 χ^2/NDF : 287786.6/8

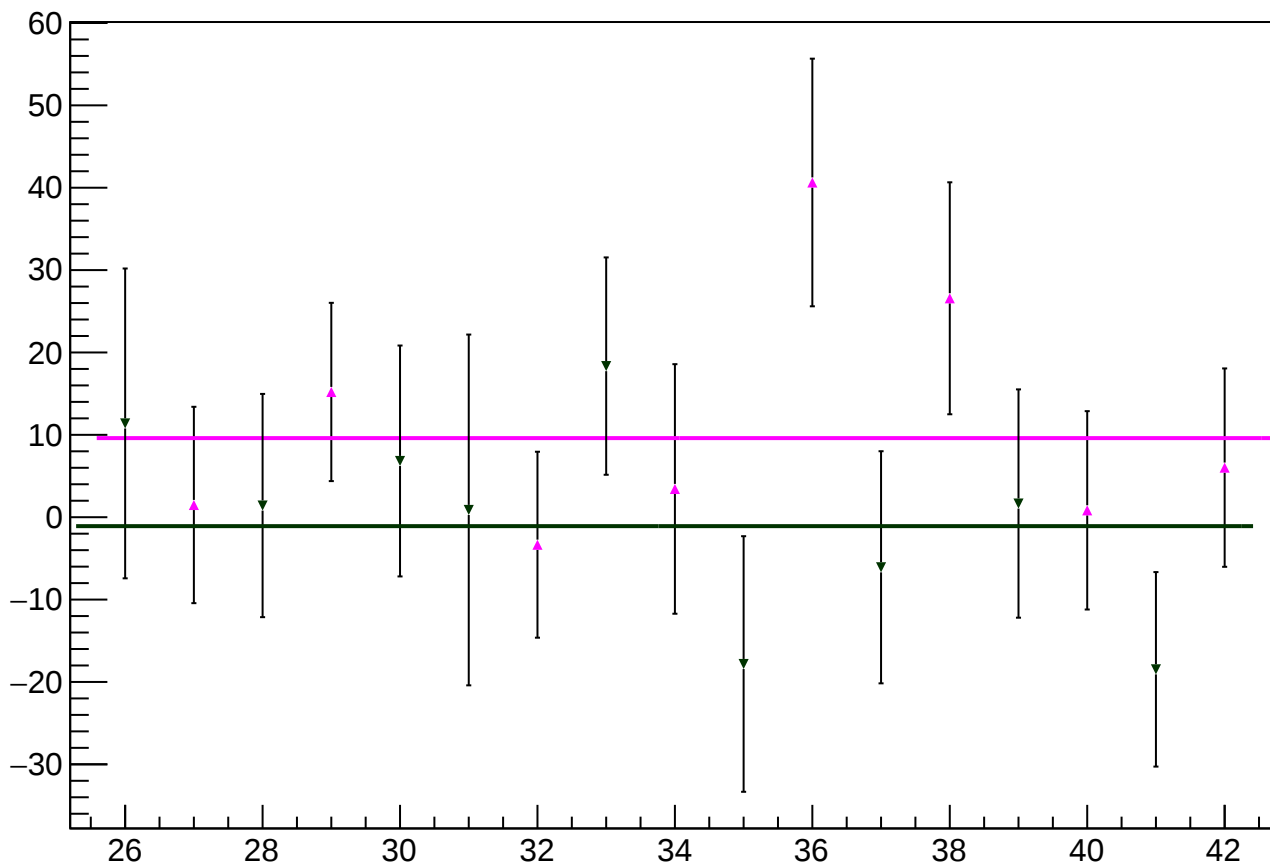
6838.015+/-2.306 χ^2/NDF : 287786.6/8

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

6974.321+/-2.243 χ^2/NDF : 272888.1/7

Left In: 6974.321+/-2.243 χ^2/NDF : 272888.1/7

diff_bpm4ecX_mean vs slug



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

Left Out: -1.085+/-4.829 χ^2/NDF : 6.5/8

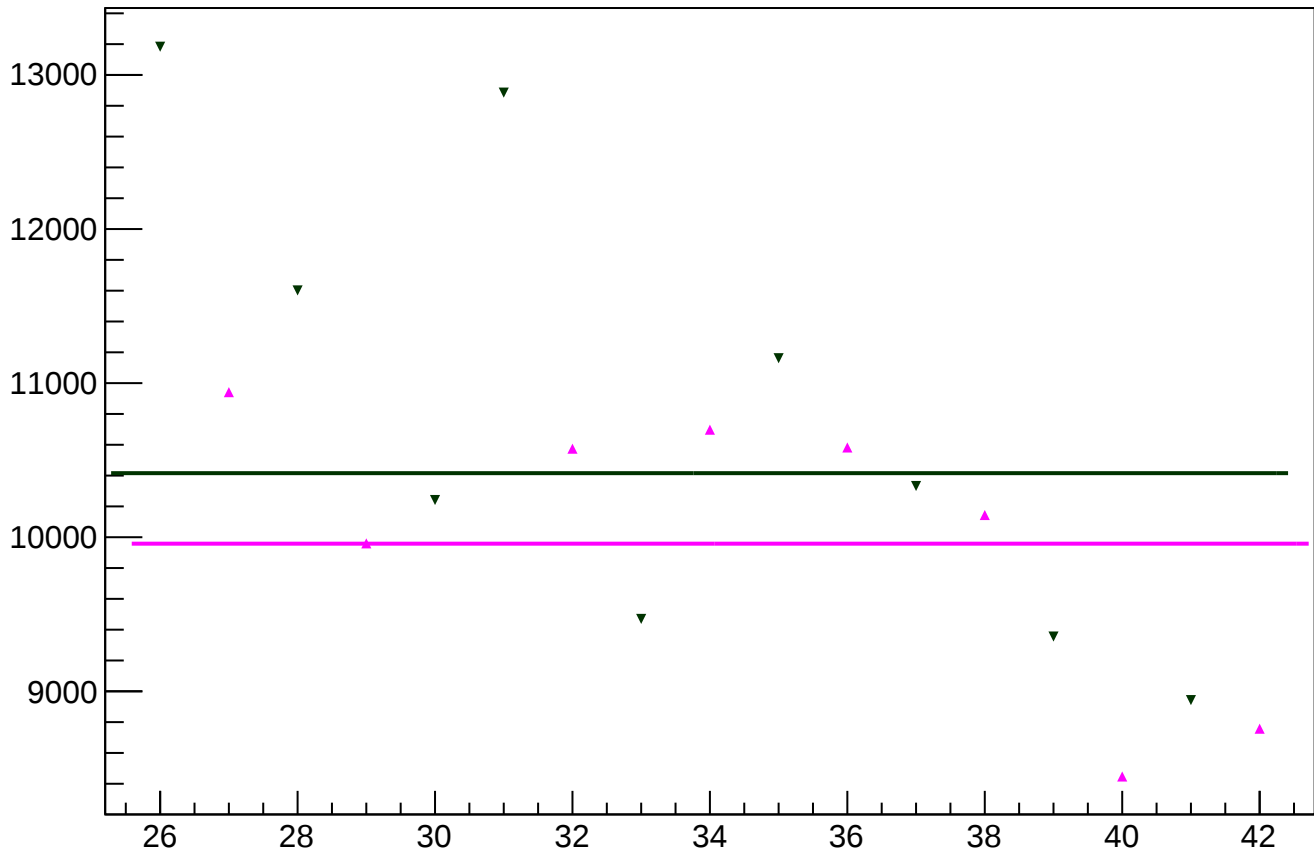
-1.085+/-4.829 χ^2/NDF : 6.5/8

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

Left In: 9.603+/-4.426 χ^2/NDF : 8.5/7

9.603+/-4.426 χ^2/NDF : 8.5/7

diff_bpm4ecX_rms vs slug



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

Left Out: 10415.739+/-3.415 χ^2/NDF :143645.5/8

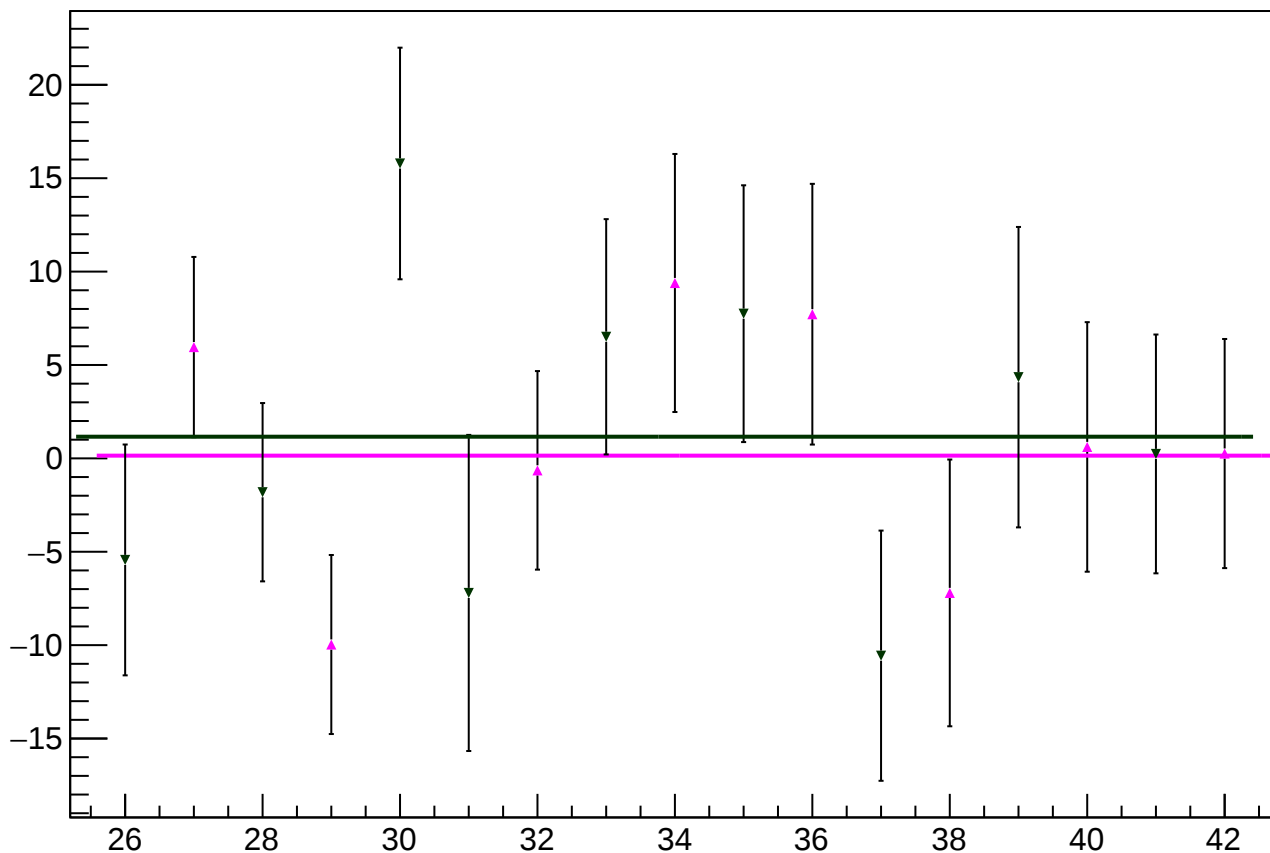
10415.739+/-3.415 χ^2/NDF : 143645.5/8

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

9958.123+/-3.130 χ^2/NDF : 79525.4/7

Left In: 9958.123+/-3.130 χ^2/NDF :79525.4/7

diff_bpm4ecY_mean vs slug



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

Left Out: 1.160+/-2.139 χ^2/NDF :13.0/8

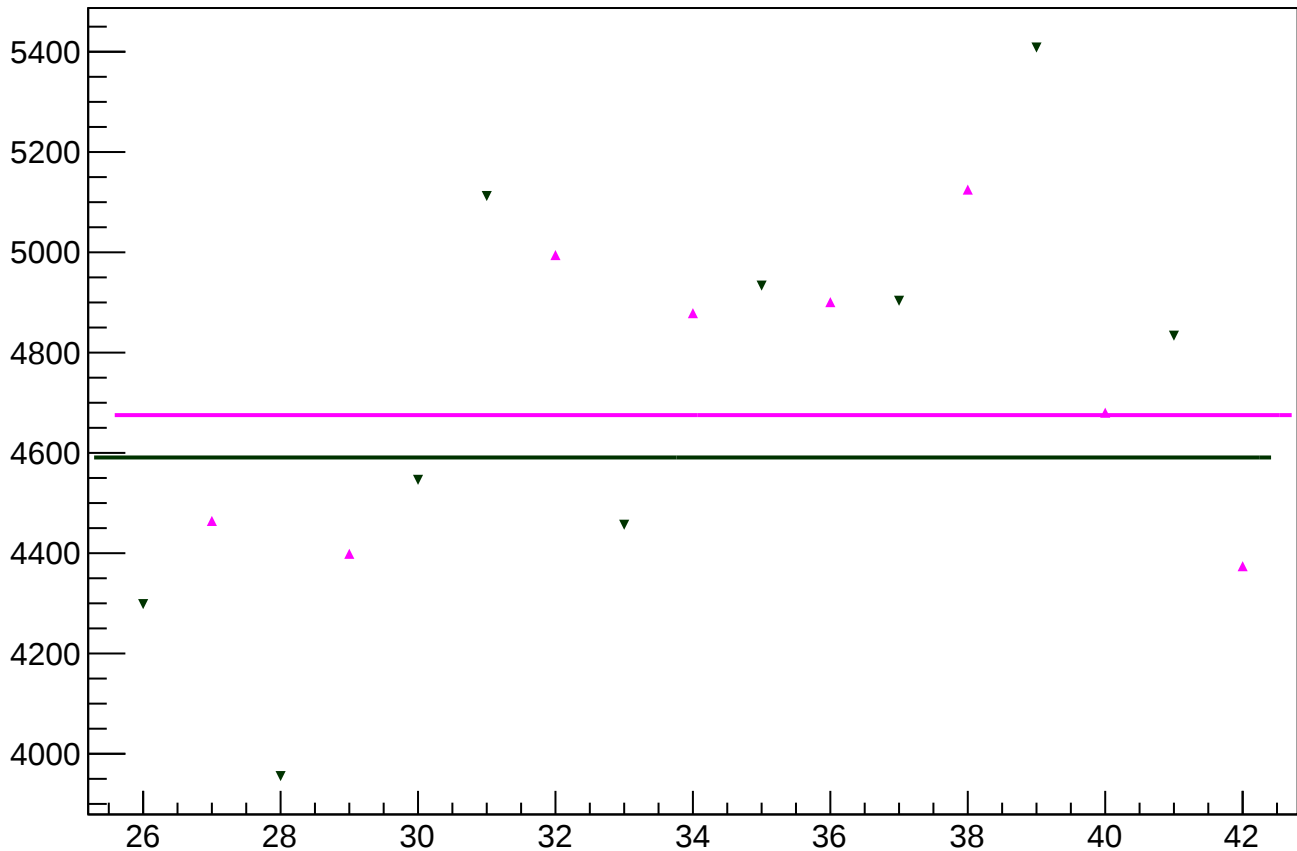
1.160+/-2.139 χ^2/NDF : 13.0/8

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

Left In: 0.146+/-2.076 χ^2/NDF :10.0/7

0.146+/-2.076 χ^2/NDF : 10.0/7

diff_bpm4ecY_rms vs slug



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

Left Out: 4590.875+/-1.512 χ^2/NDF : 81387.9/8

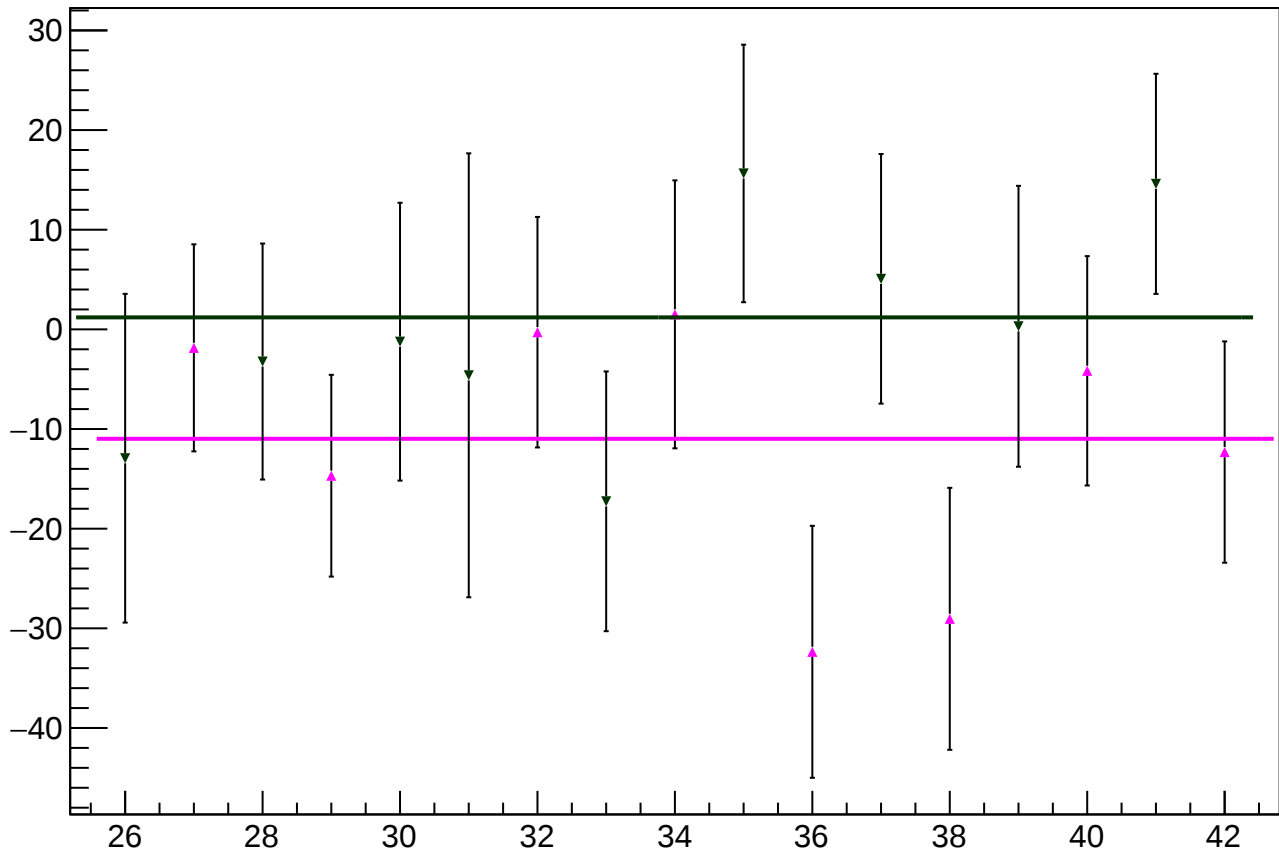
4590.875+/-1.512 χ^2/NDF : 81387.9/8

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

4675.355+/-1.468 χ^2/NDF : 34270.9/7

Left In: 4675.355+/-1.468 χ^2/NDF : 34270.9/7

diff_bpm1X_mean vs slug



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

Left Out: 1.203+/-4.497 χ^2/NDF : 5.8/8

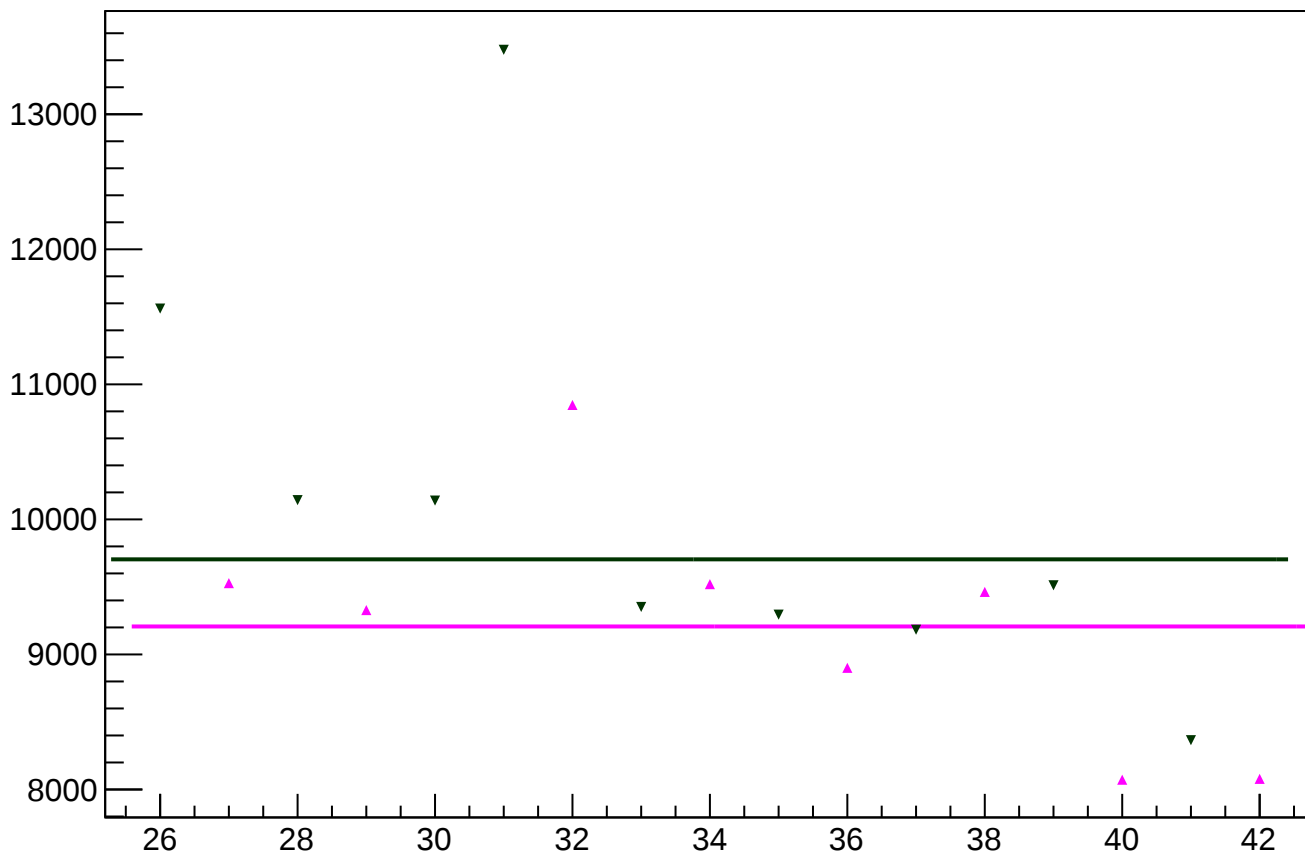
1.203+/-4.497 χ^2/NDF : 5.8/8

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

-10.983+/-4.092 χ^2/NDF : 7.7/7

Left In: -10.983+/-4.092 χ^2/NDF : 7.7/7

diff_bpm1X_rms vs slug



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

Left Out: 9704.201+/-3.180 χ^2/NDF :124141.4/8

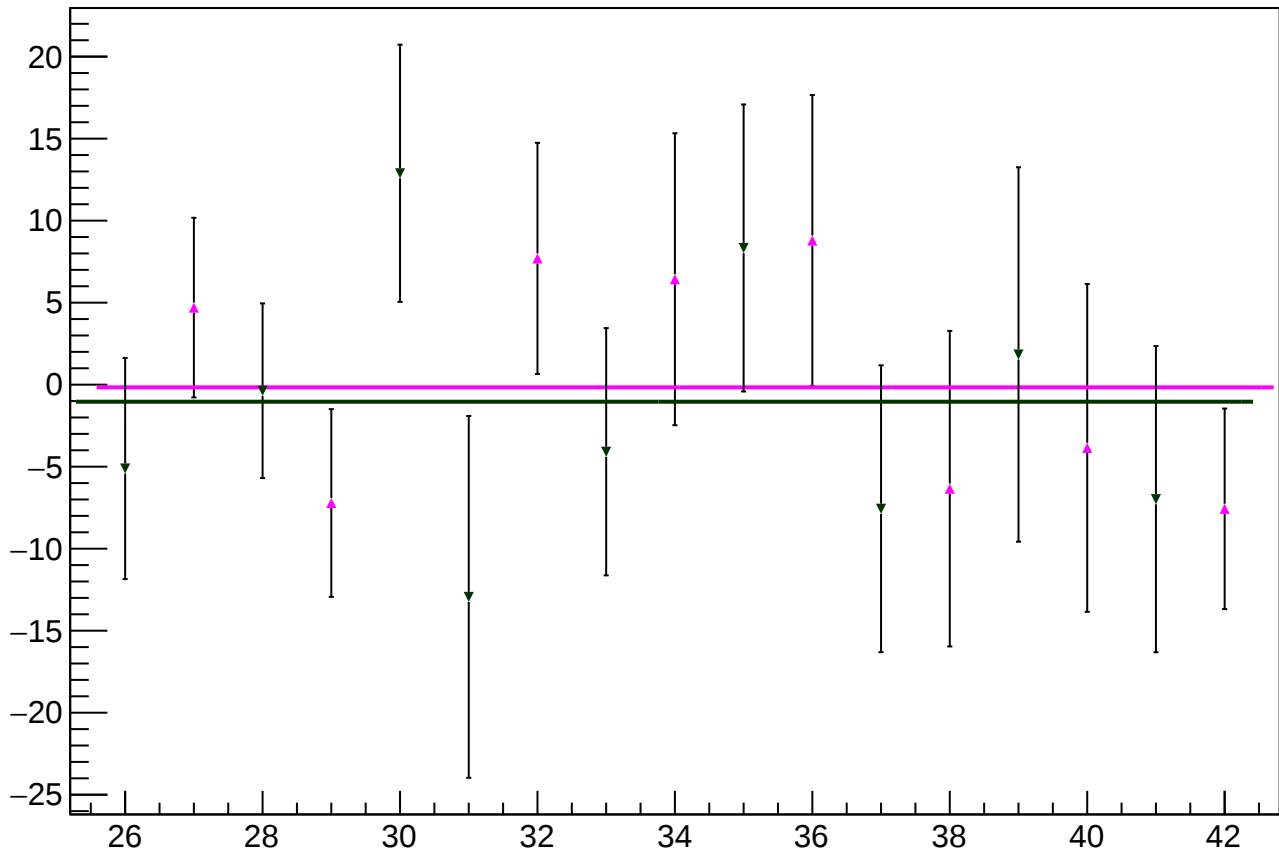
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9207.171+/-2.893 χ^2/NDF :85540.1/7

9704.201+/-3.180 χ^2/NDF : 124141.4/8

9207.171+/-2.893 χ^2/NDF : 85540.1/7

diff_bpm1Y_mean vs slug



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

Left Out: -1.039+/-2.629 χ^2/NDF : 7.0/8

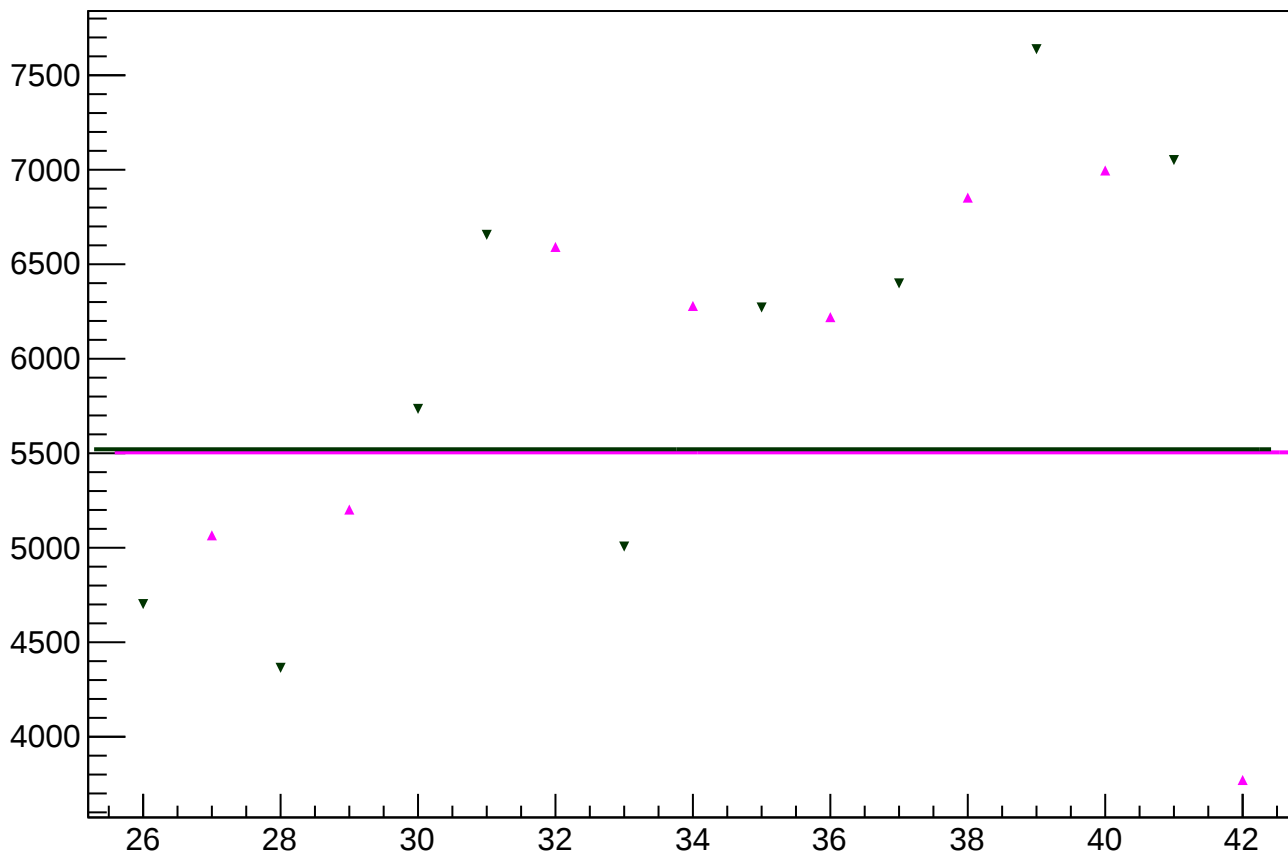
-1.039+/-2.629 χ^2/NDF : 7.0/8

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

-0.162+/-2.525 χ^2/NDF : 7.1/7

Left In: -0.162+/-2.525 χ^2/NDF : 7.1/7

diff_bpm1Y_rms vs slug



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

Left Out: 5521.077+/-1.859 χ^2/NDF : 313235.8/8

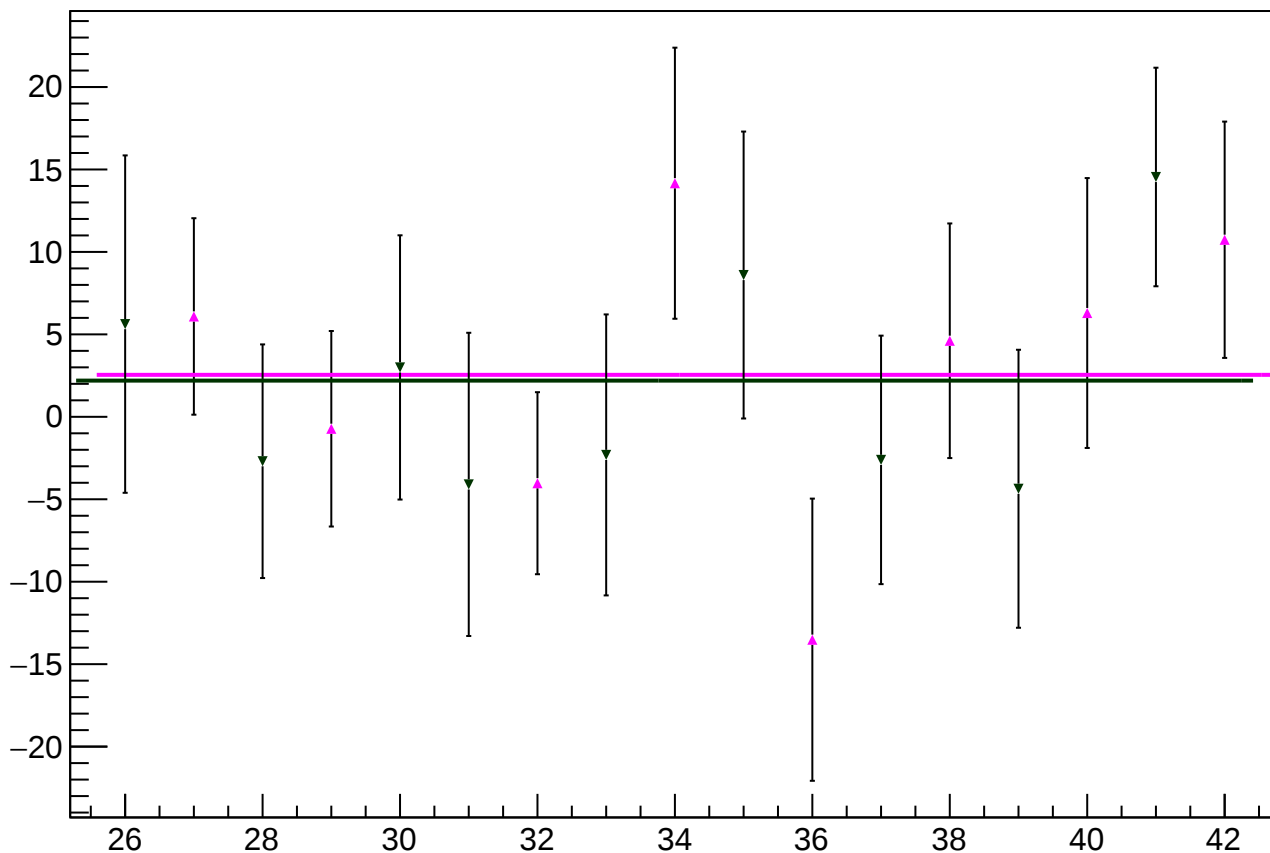
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5504.738+/-1.785 χ^2/NDF : 338756.1/7

5521.077+/-1.859 χ^2/NDF : 313235.8/8

5504.738+/-1.785 χ^2/NDF : 338756.1/7

diff_bpm11X_mean vs slug



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

Left Out: 2.196 $\pm$ 2.689 χ^2 /NDF: 6.4/8

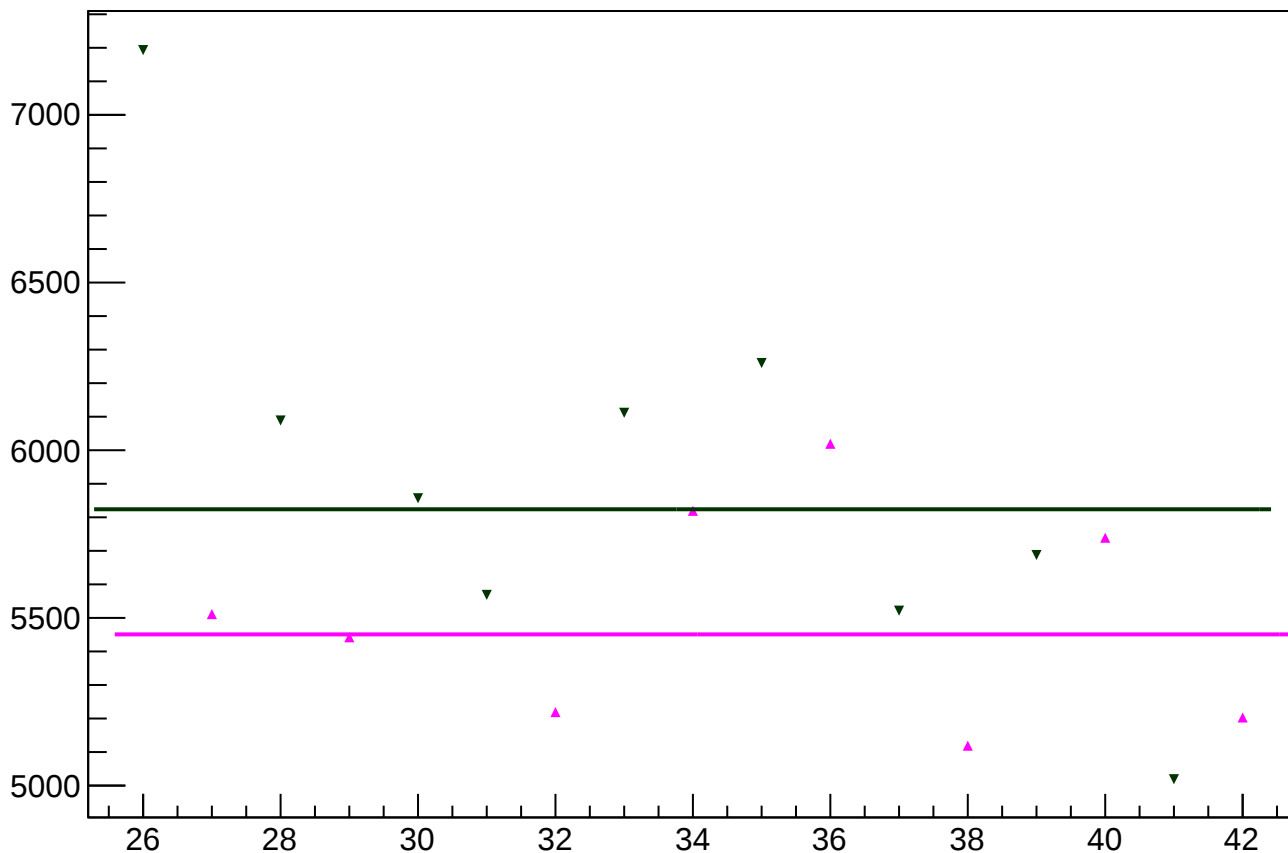
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 2.546 $\pm$ 2.411 χ^2 /NDF: 9.2/7

2.196 $\pm$ 2.689 χ^2 /NDF: 6.4/8

2.546 $\pm$ 2.411 χ^2 /NDF: 9.2/7

diff_bpm11X_rms vs slug



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

Left Out: 5823.956+/-1.901 χ^2/NDF : 80747.5/8

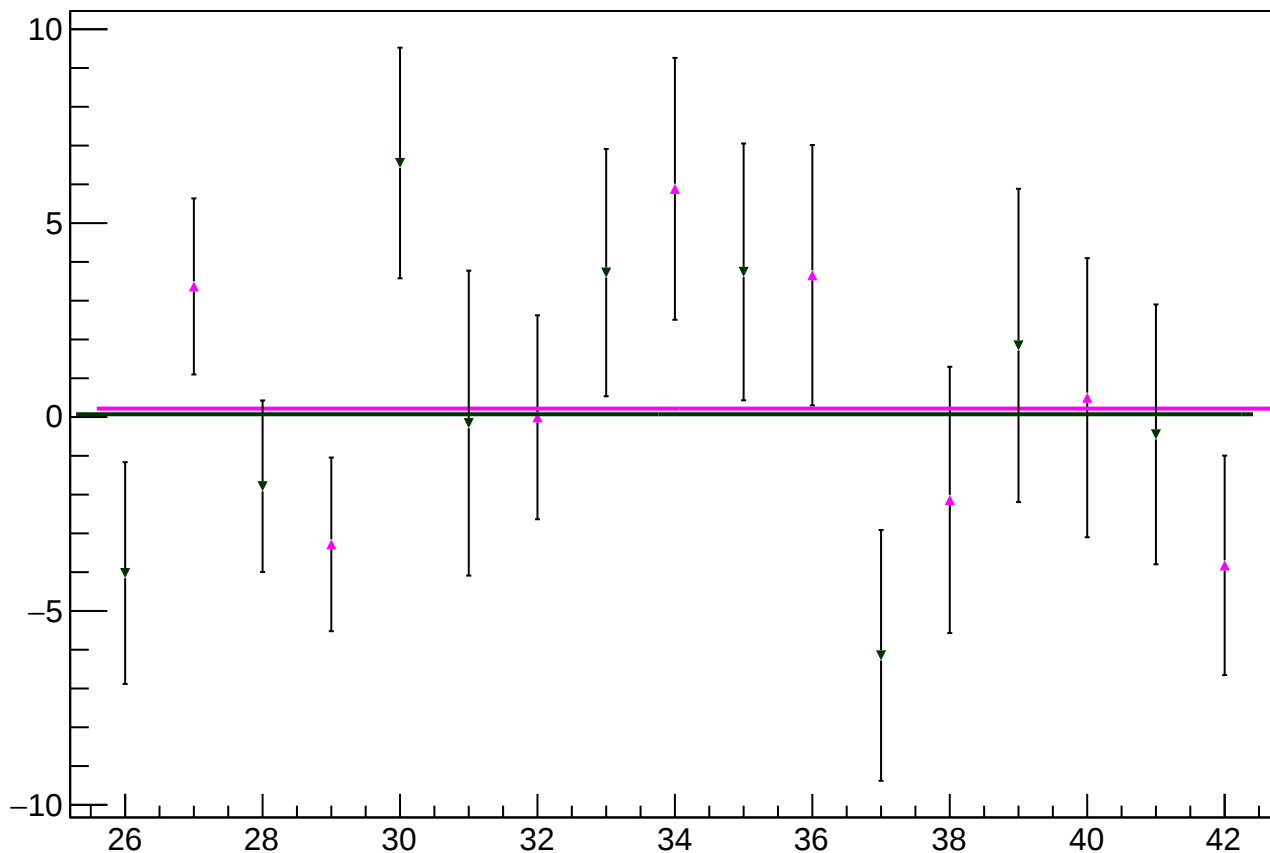
5823.956+/-1.901 χ^2/NDF : 80747.5/8

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

5450.877+/-1.705 χ^2/NDF : 25806.3/7

Left In: 5450.877+/-1.705 χ^2/NDF : 25806.3/7

diff_bpm11Y_mean vs slug



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

Left Out: 0.071+/-1.031 χ^2/NDF : 14.0/8

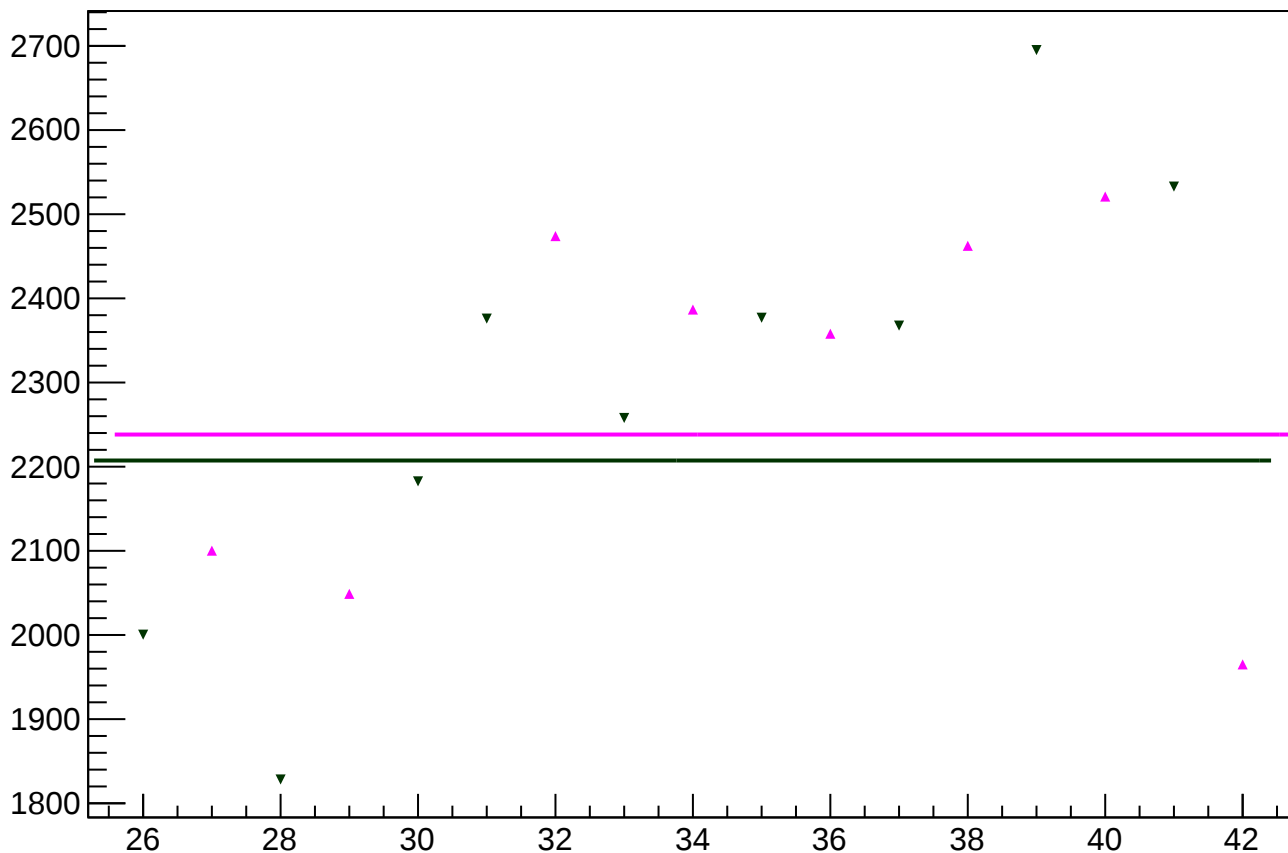
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.218+/-0.999 χ^2/NDF : 10.8/7

0.071+/-1.031 χ^2/NDF : 14.0/8

0.218+/-0.999 χ^2/NDF : 10.8/7

diff_bpm11Y_rms vs slug



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

Left Out: 2207.331+/-0.729 χ^2/NDF :131736.2/8

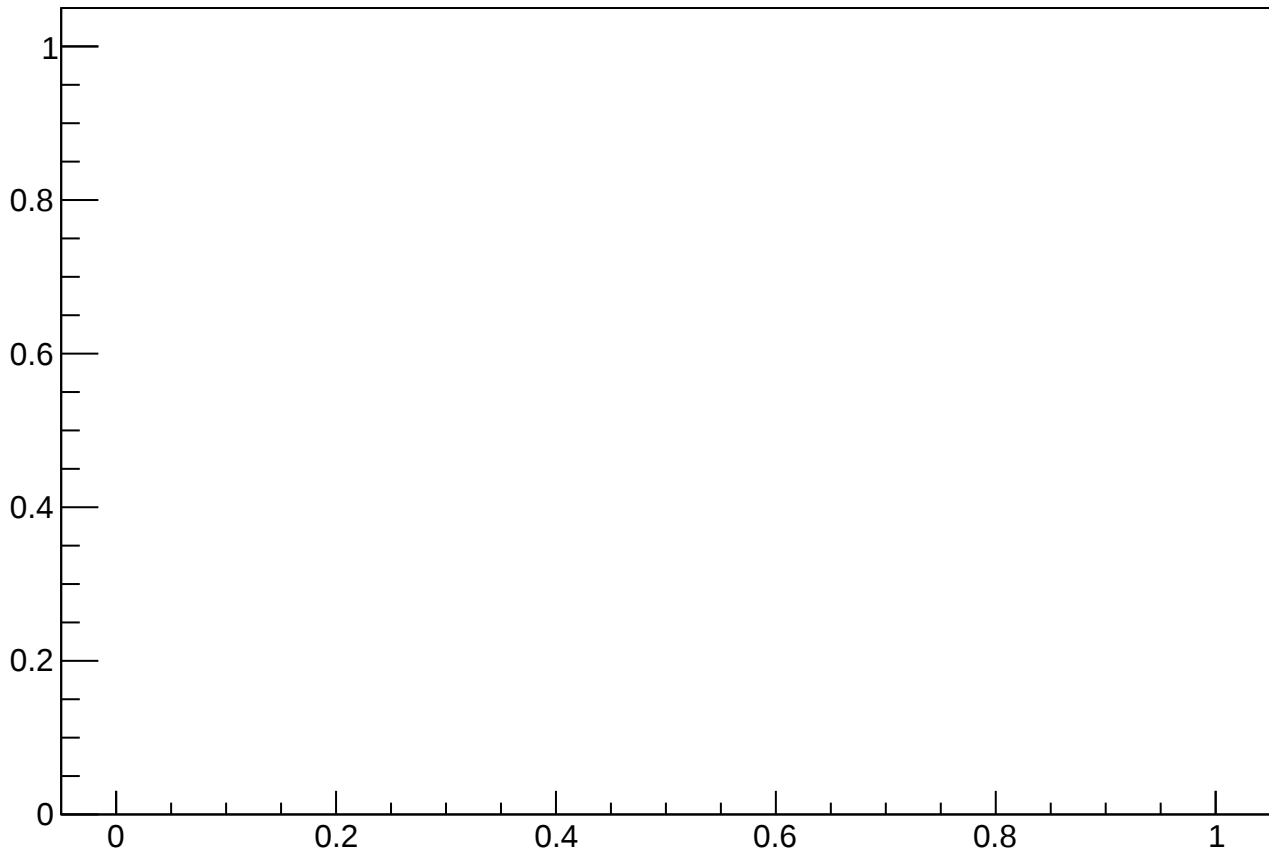
2207.331+/-0.729 χ^2/NDF : 131736.2/8

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

2238.191+/-0.707 χ^2/NDF : 83702.4/7

Left In: 2238.191+/-0.707 χ^2/NDF :83702.4/7

diff_bpm14X_mean vs slug



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

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

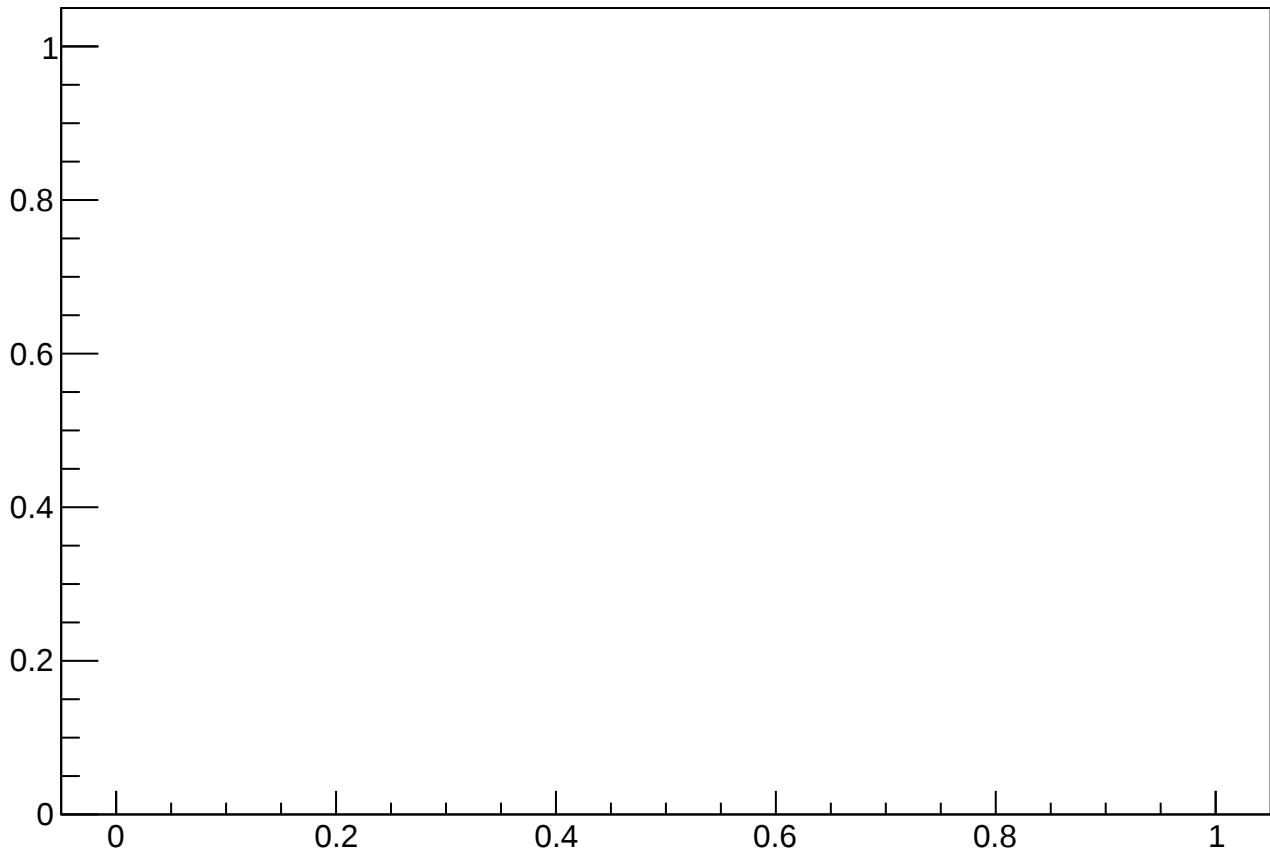
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

diff_bpm14X_rms vs slug



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

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

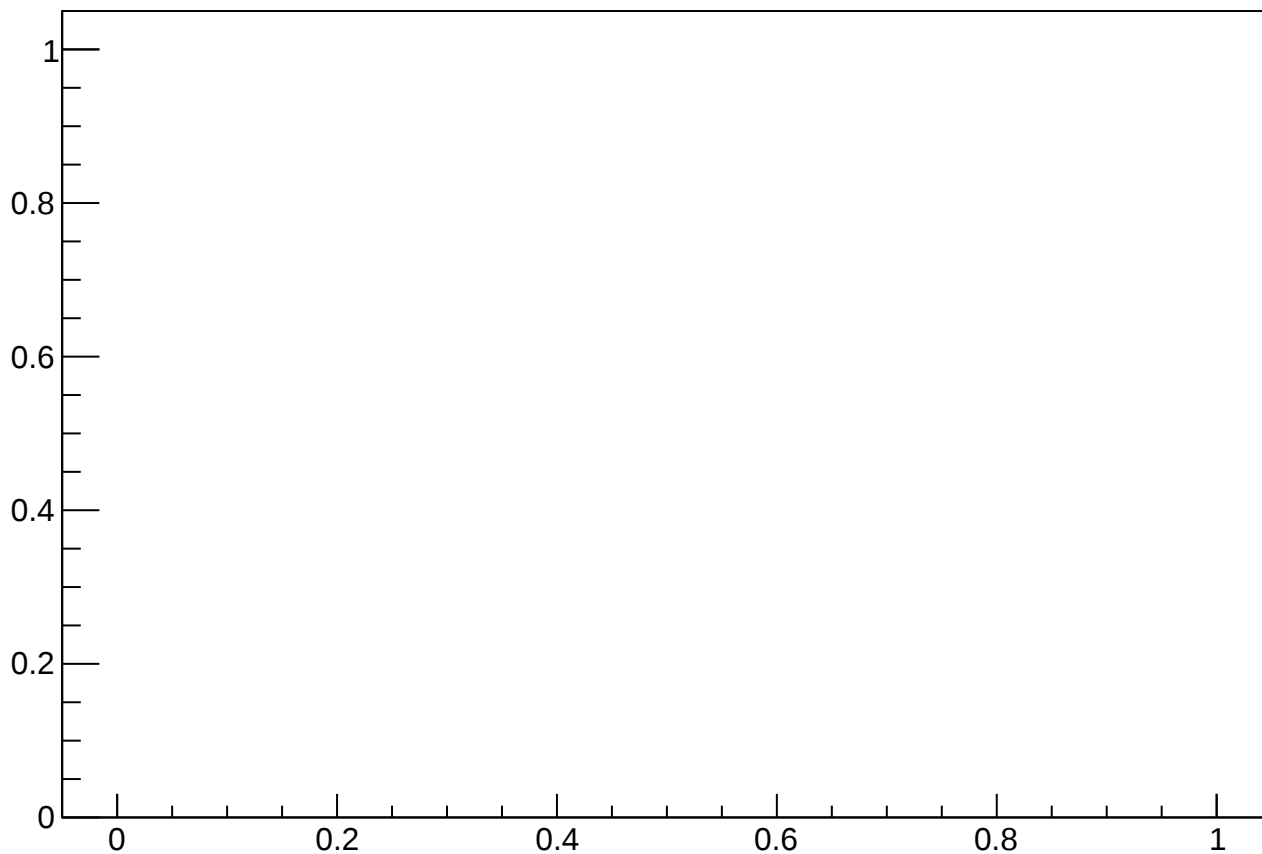
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

diff_bpm14Y_mean vs slug



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

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

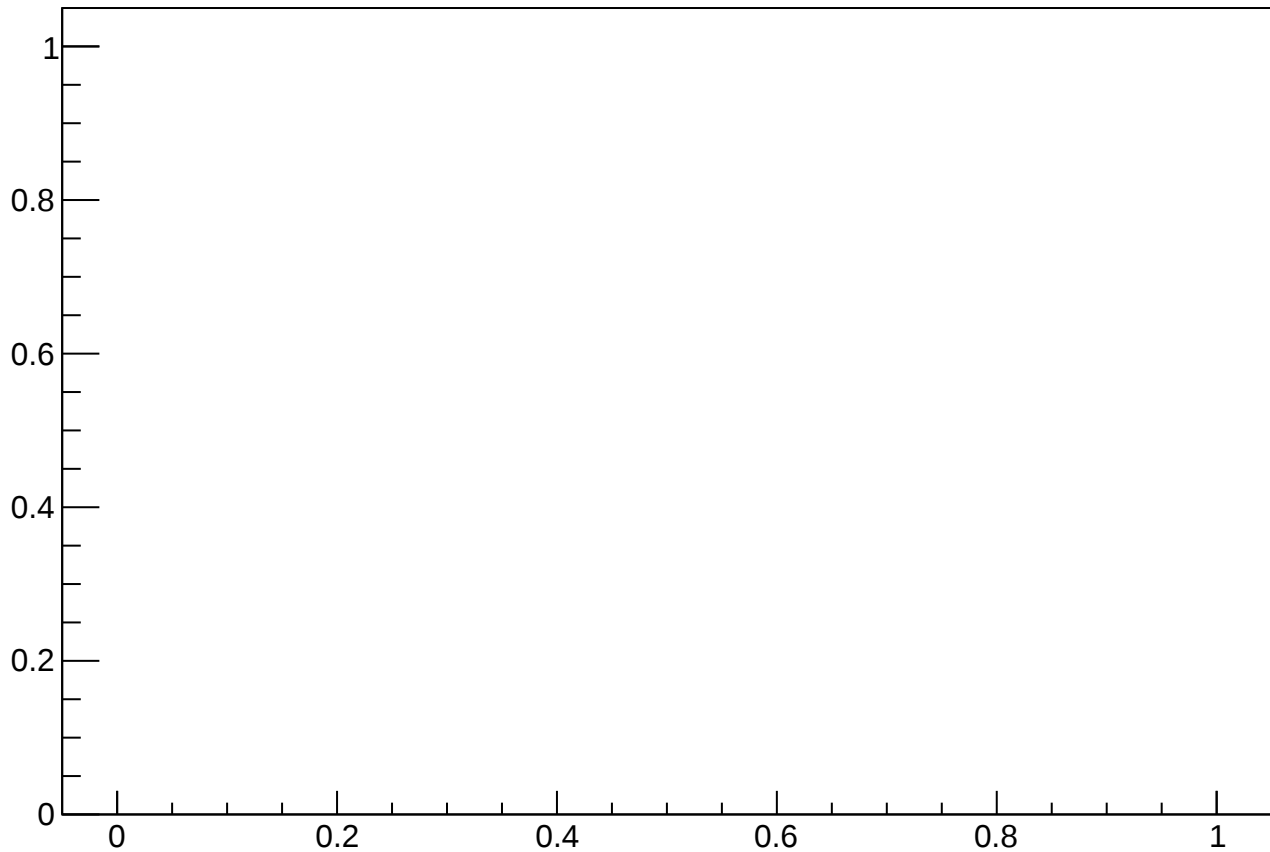
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

diff_bpm14Y_rms vs slug



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

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

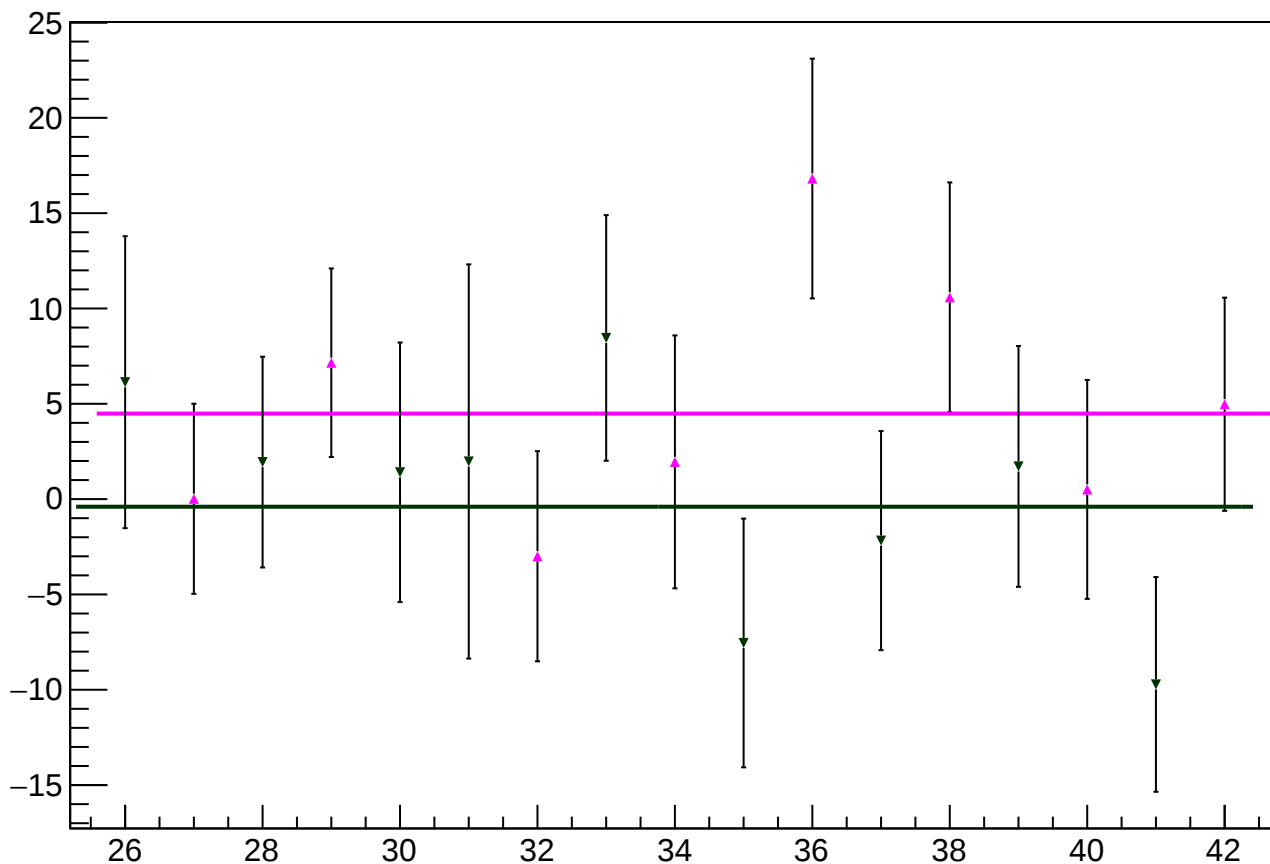
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

diff_bpm16X_mean vs slug



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

Left Out: -0.399+/-2.156 χ^2/NDF : 7.1/8

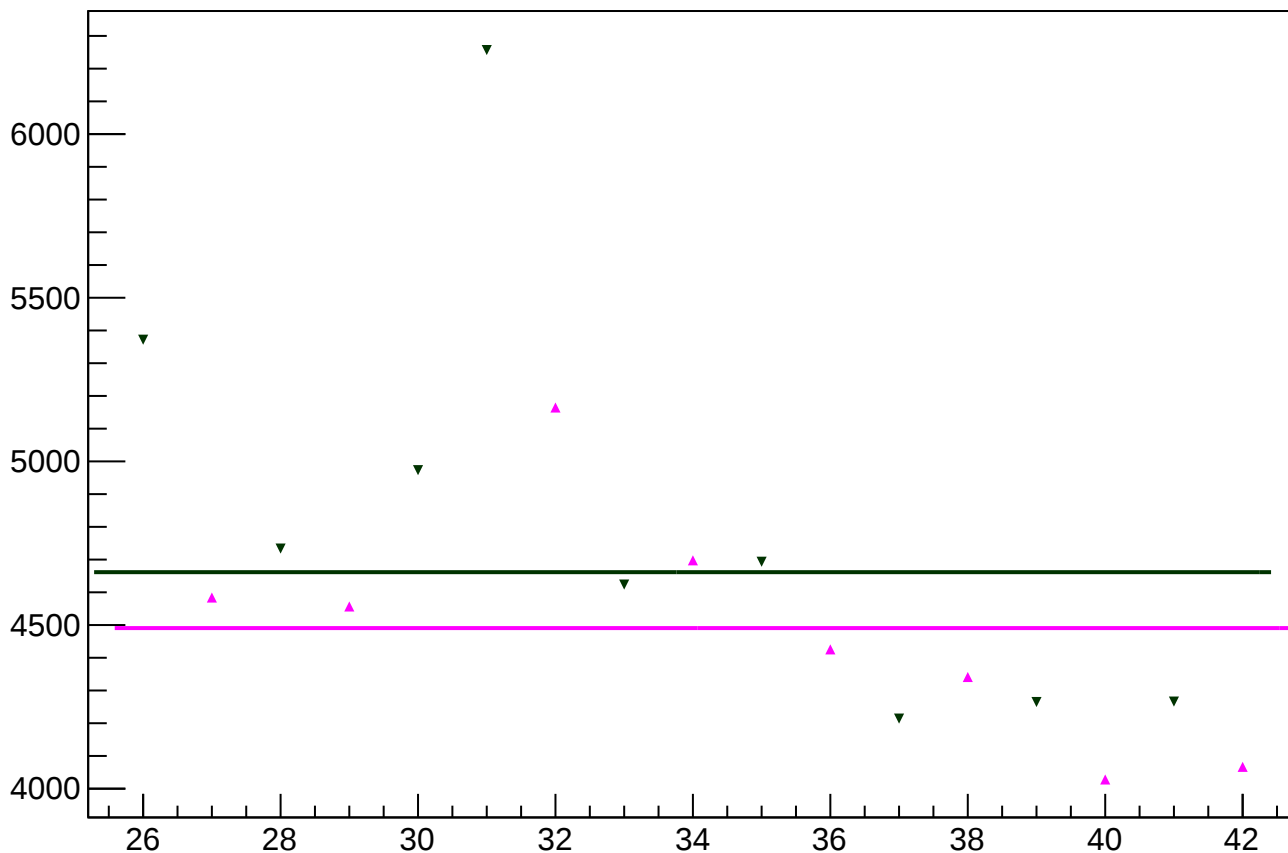
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4.487+/-1.992 χ^2/NDF : 8.4/7

-0.399+/-2.156 χ^2/NDF : 7.1/8

4.487+/-1.992 χ^2/NDF : 8.4/7

diff_bpm16X_rms vs slug



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

Left Out: 4661.541+/-1.524 χ^2/NDF : 99338.8/8

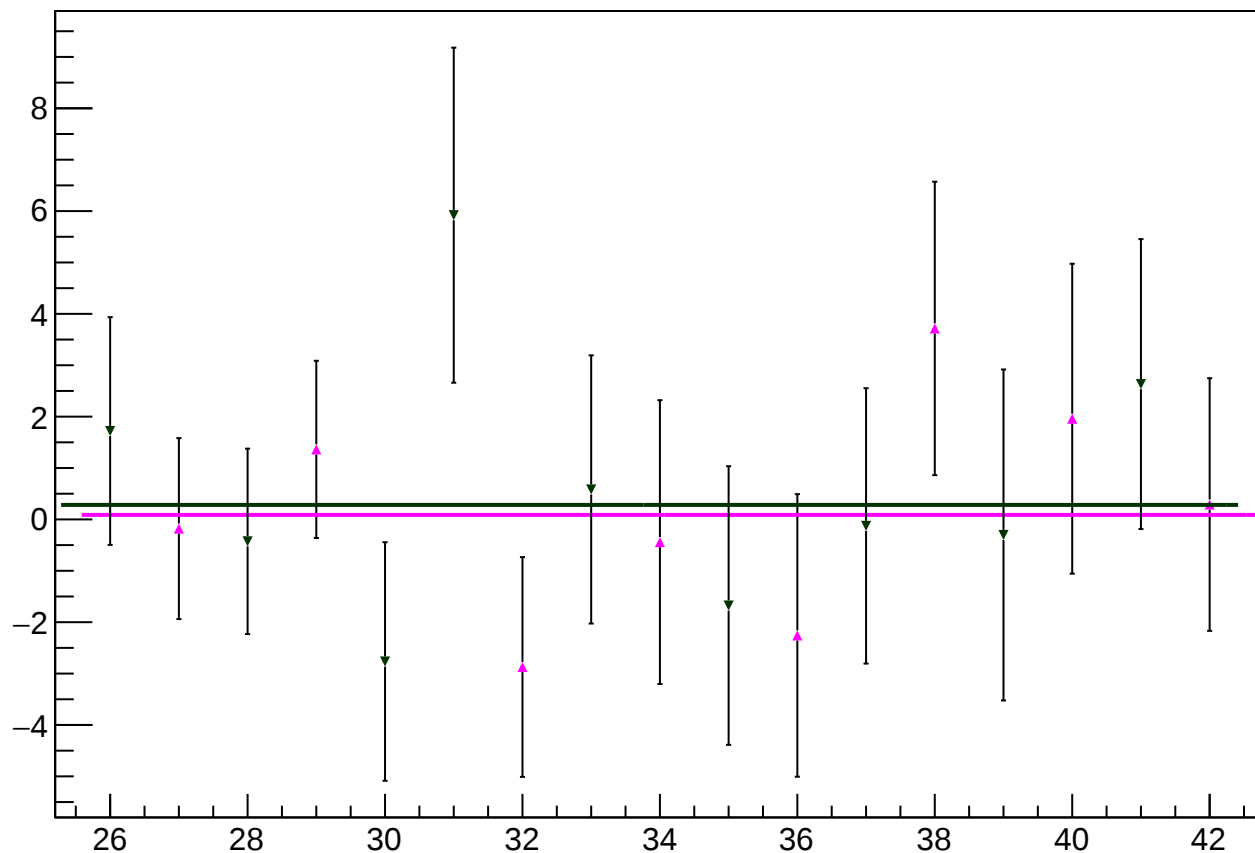
4661.541+/-1.524 χ^2/NDF : 99338.8/8

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

4490.690+/-1.409 χ^2/NDF : 58831.3/7

Left In: 4490.690+/-1.409 χ^2/NDF : 58831.3/7

diff_bpm16Y_mean vs slug



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

Left Out: 0.282 $\pm$ 0.835 χ^2 /NDF: 6.6/8

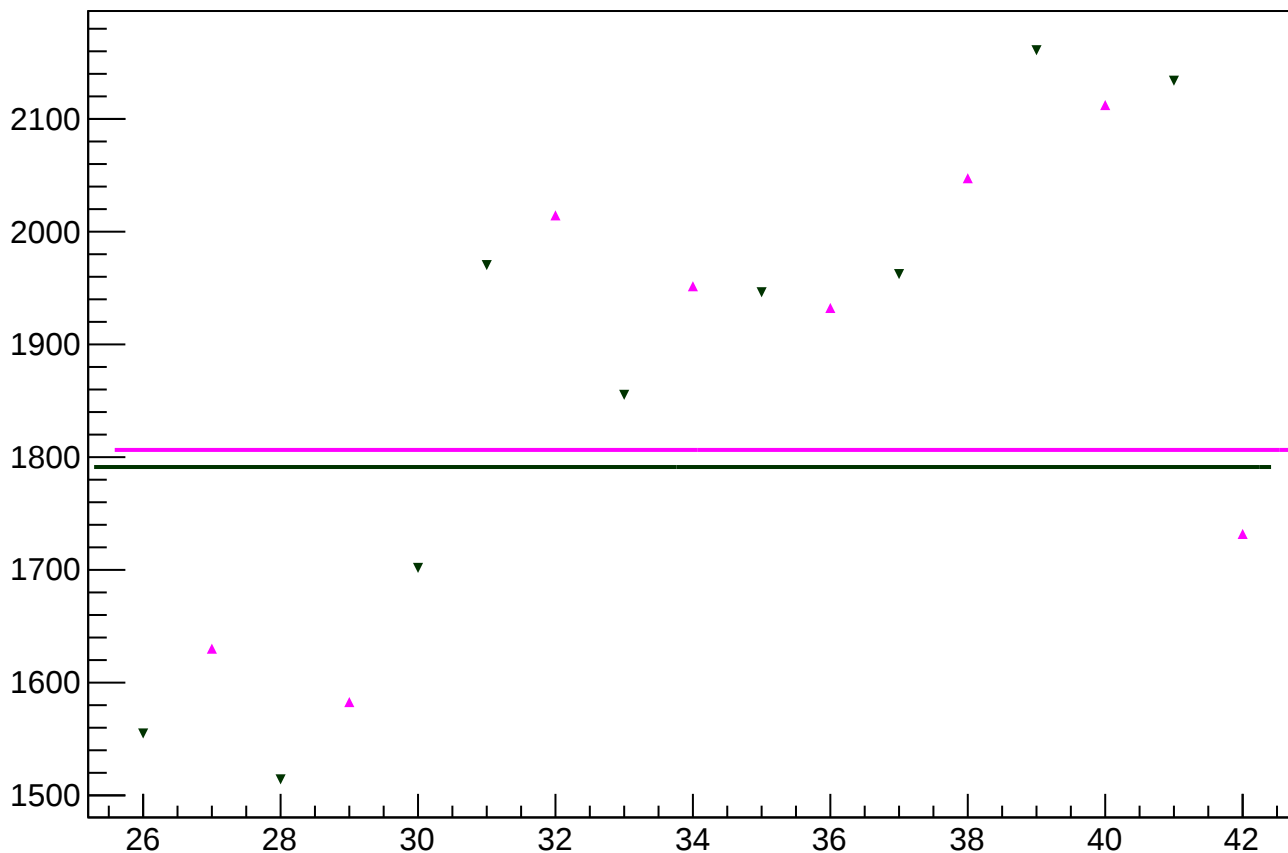
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.088 $\pm$ 0.806 χ^2 /NDF: 5.3/7

0.282 $\pm$ 0.835 χ^2 /NDF: 6.6/8

0.088 $\pm$ 0.806 χ^2 /NDF: 5.3/7

diff_bpm16Y_rms vs slug



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

Left Out: 1791.256+/-0.590 χ^2/NDF :150685.9/8

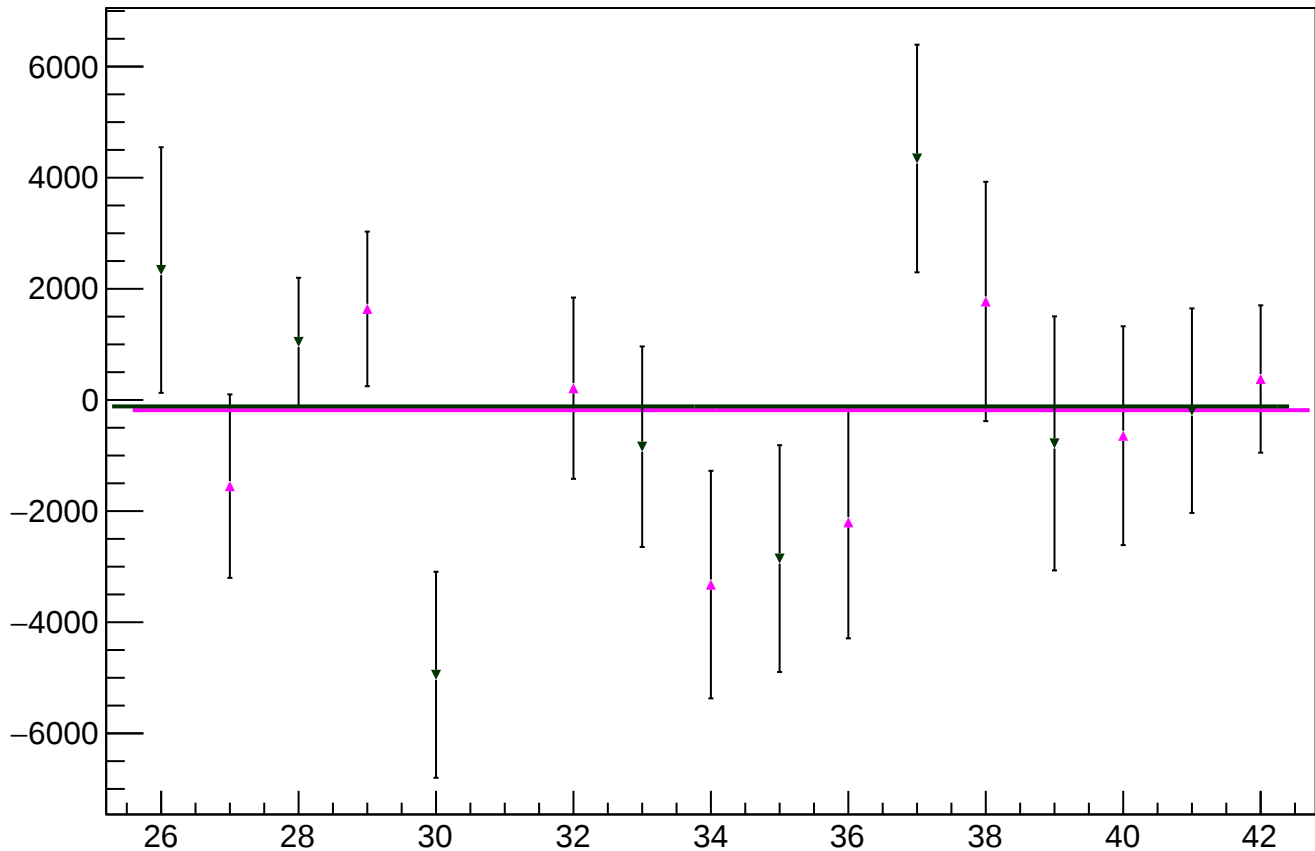
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1806.416+/-0.570 χ^2/NDF :119034.4/7

1791.256+/-0.590 χ^2/NDF : 150685.9/8

1806.416+/-0.570 χ^2/NDF : 119034.4/7

asym_sam1_mean vs slug



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

Left Out: -115.904+/-630.222 χ^2/NDF : 15.8/7

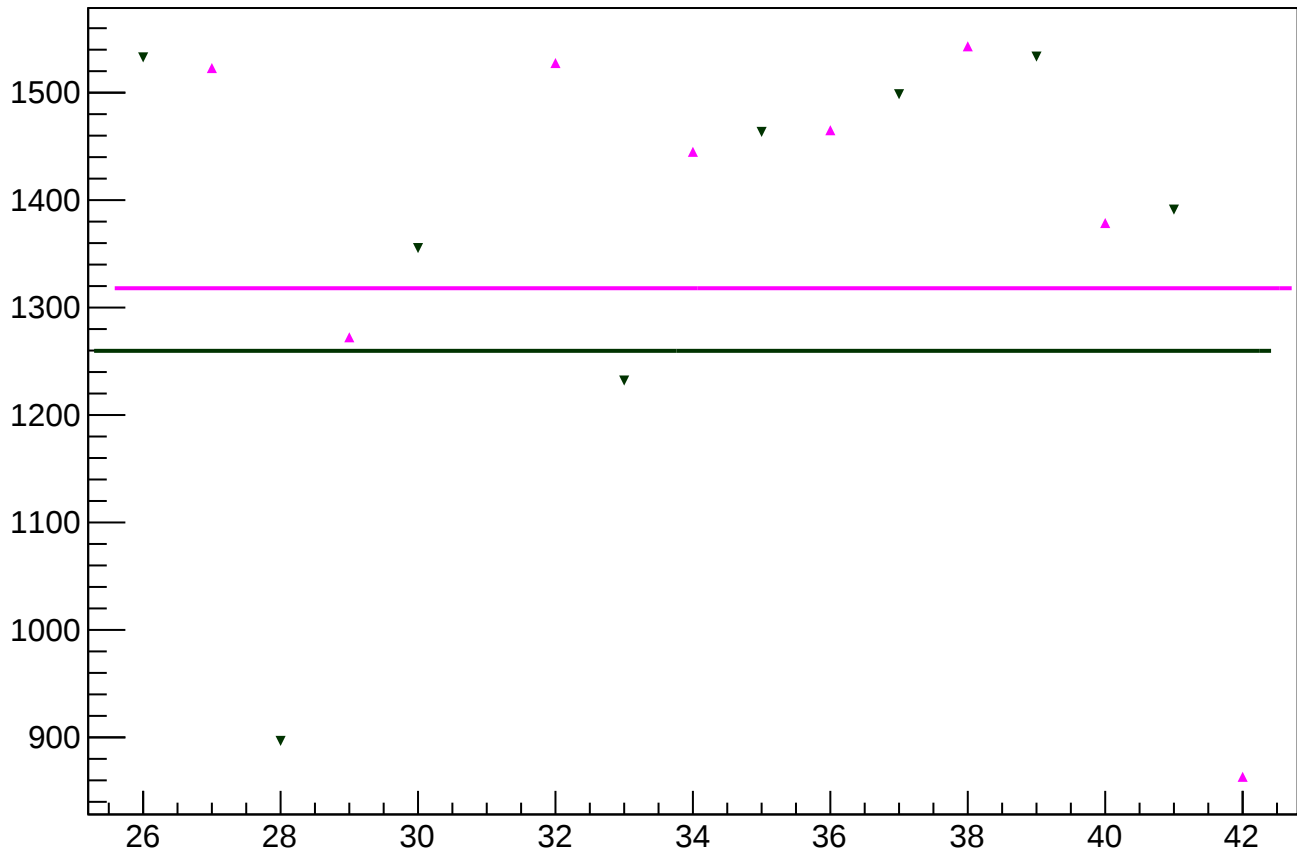
-115.904+/-630.222 χ^2/NDF : 15.8/7

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

-183.827+/-600.944 χ^2/NDF : 6.8/7

Left In: -183.827+/-600.944 χ^2/NDF : 6.8/7

asym_sam1_rms vs slug



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

Left Out: 1259.729+/-0.446 χ^2/NDF : 320024.1/7

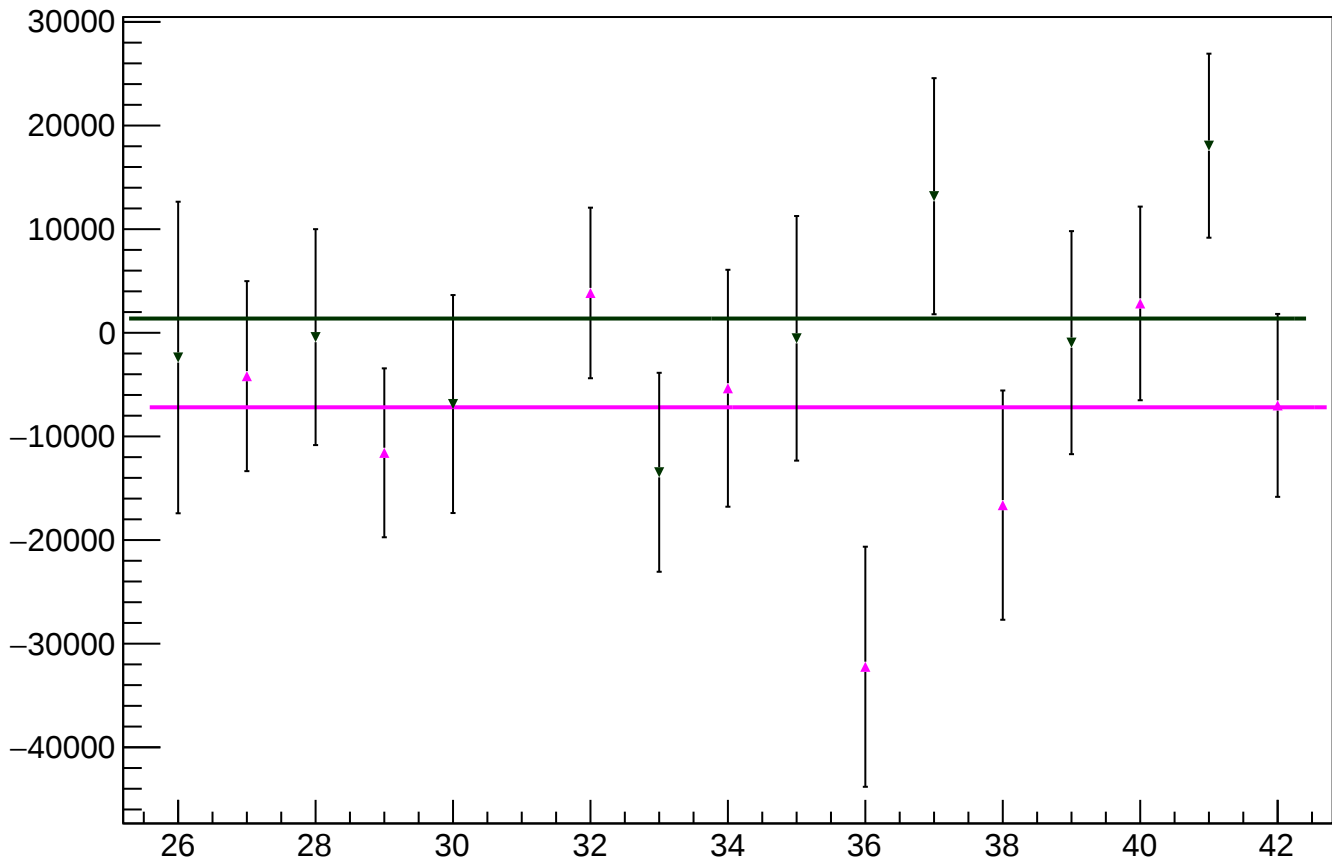
1259.729+/-0.446 χ^2/NDF : 320024.1/7

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

1317.993+/-0.425 χ^2/NDF : 342463.4/7

Left In: 1317.993+/-0.425 χ^2/NDF : 342463.4/7

asym_sam2_mean vs slug



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

Left Out: 1375.859+/-3787.032 χ^2/NDF : 7.8/7

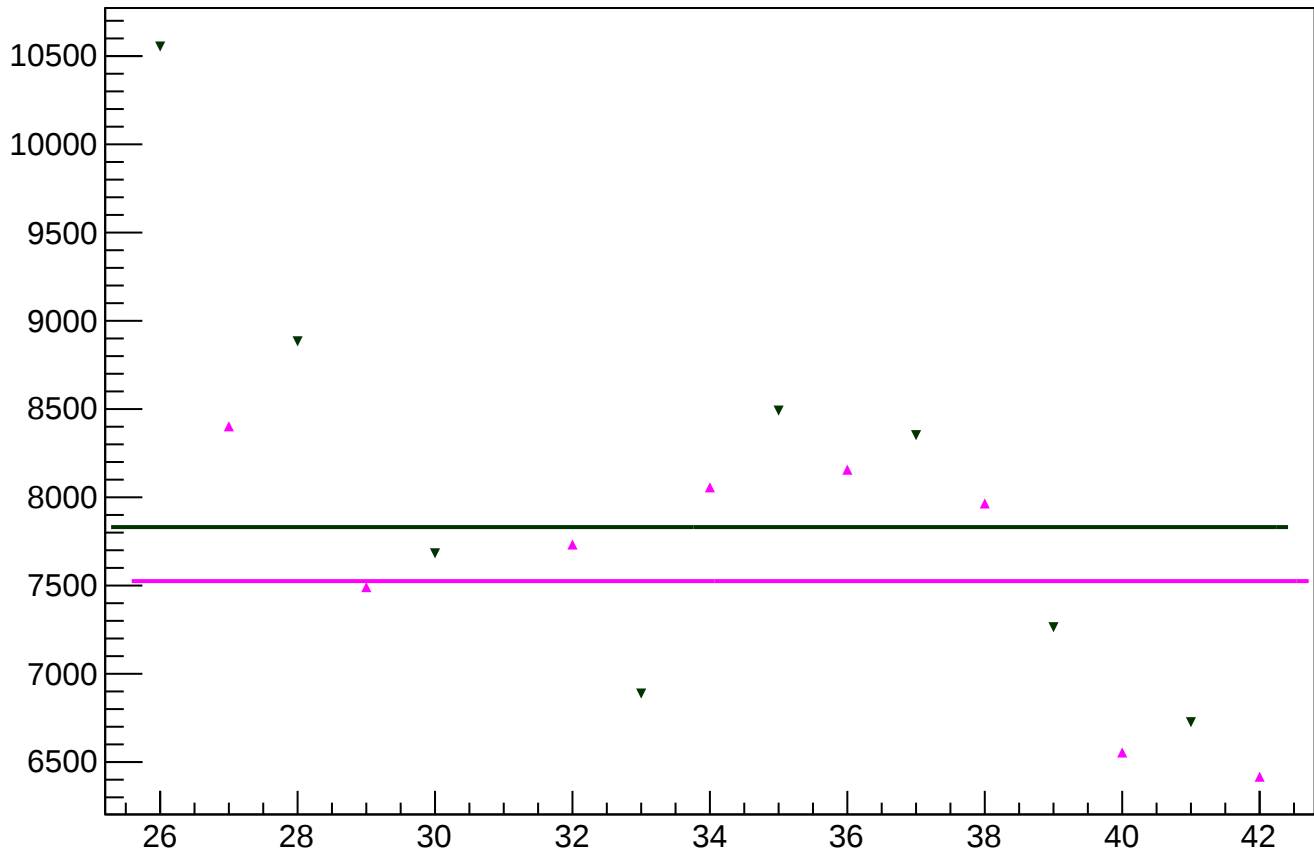
1375.859+/-3787.032 χ^2/NDF : 7.8/7

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

-7188.544+/-3346.813 χ^2/NDF : 8.8/7

Left In: -7188.544+/-3346.813 χ^2/NDF : 8.8/7

asym_sam2_rms vs slug



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

Left Out: 7831.254+/-2.678 χ^2/NDF :152724.4/7

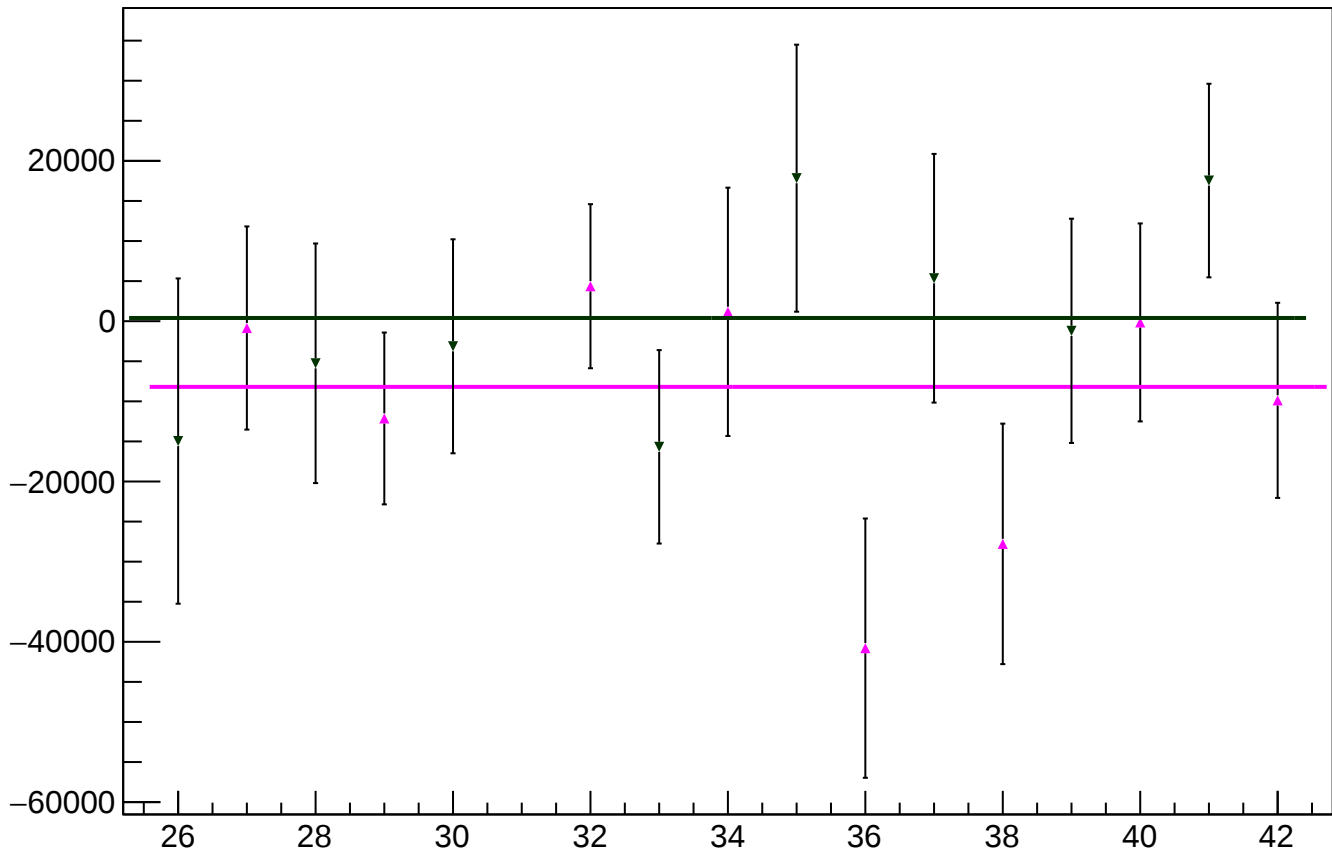
7831.254+/-2.678 χ^2/NDF : 152724.4/7

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

7525.181+/-2.367 χ^2/NDF : 86162.0/7

Left In: 7525.181+/-2.367 χ^2/NDF :86162.0/7

asym_sam3_mean vs slug



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

Left Out: 401.631+/-5056.501 χ^2/NDF : 5.8/7

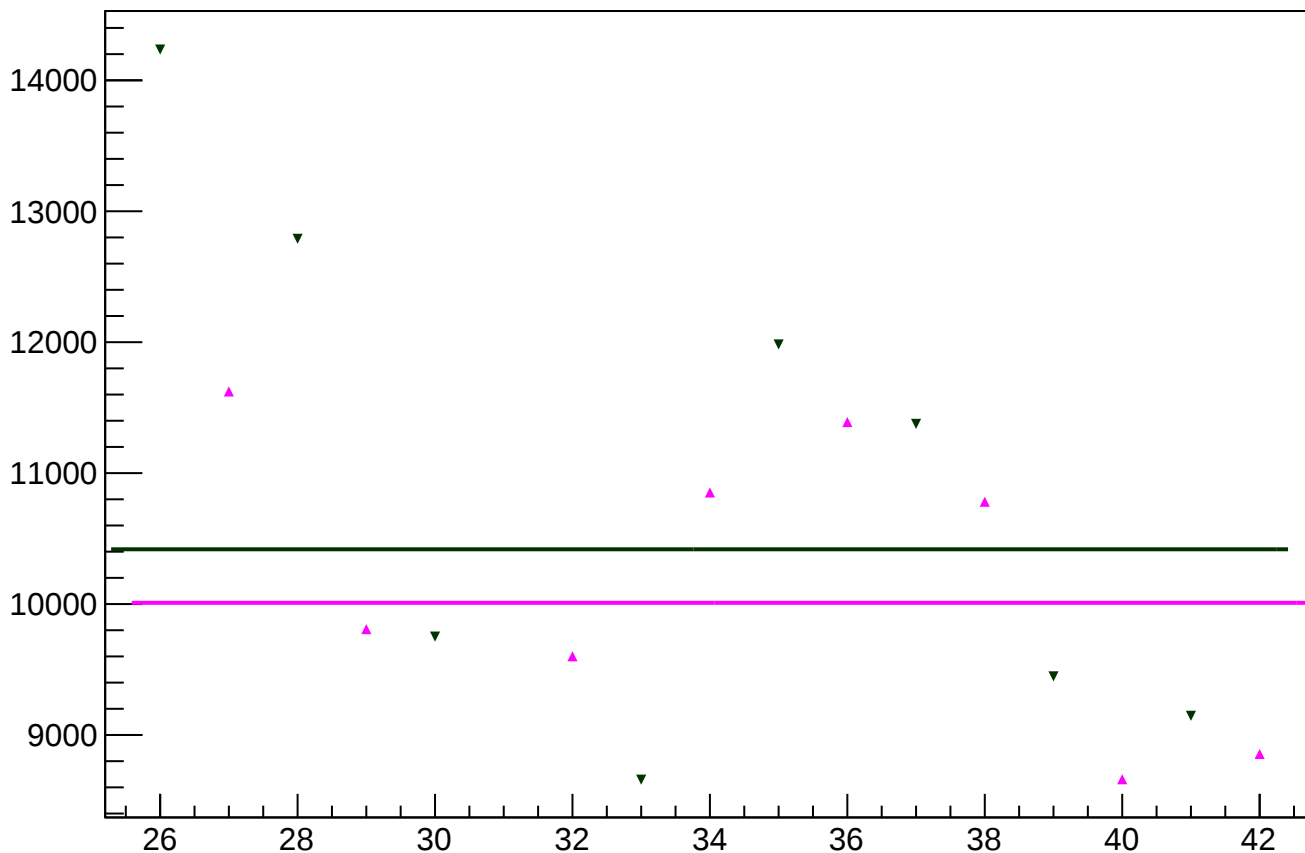
401.631+/-5056.501 χ^2/NDF : 5.8/7

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

-8194.323+/-4462.403 χ^2/NDF : 8.6/7

Left In: -8194.323+/-4462.403 χ^2/NDF : 8.6/7

asym_sam3_rms vs slug



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

Left Out: 10418.230+/-3.575 χ^2/NDF : 225708.2/7

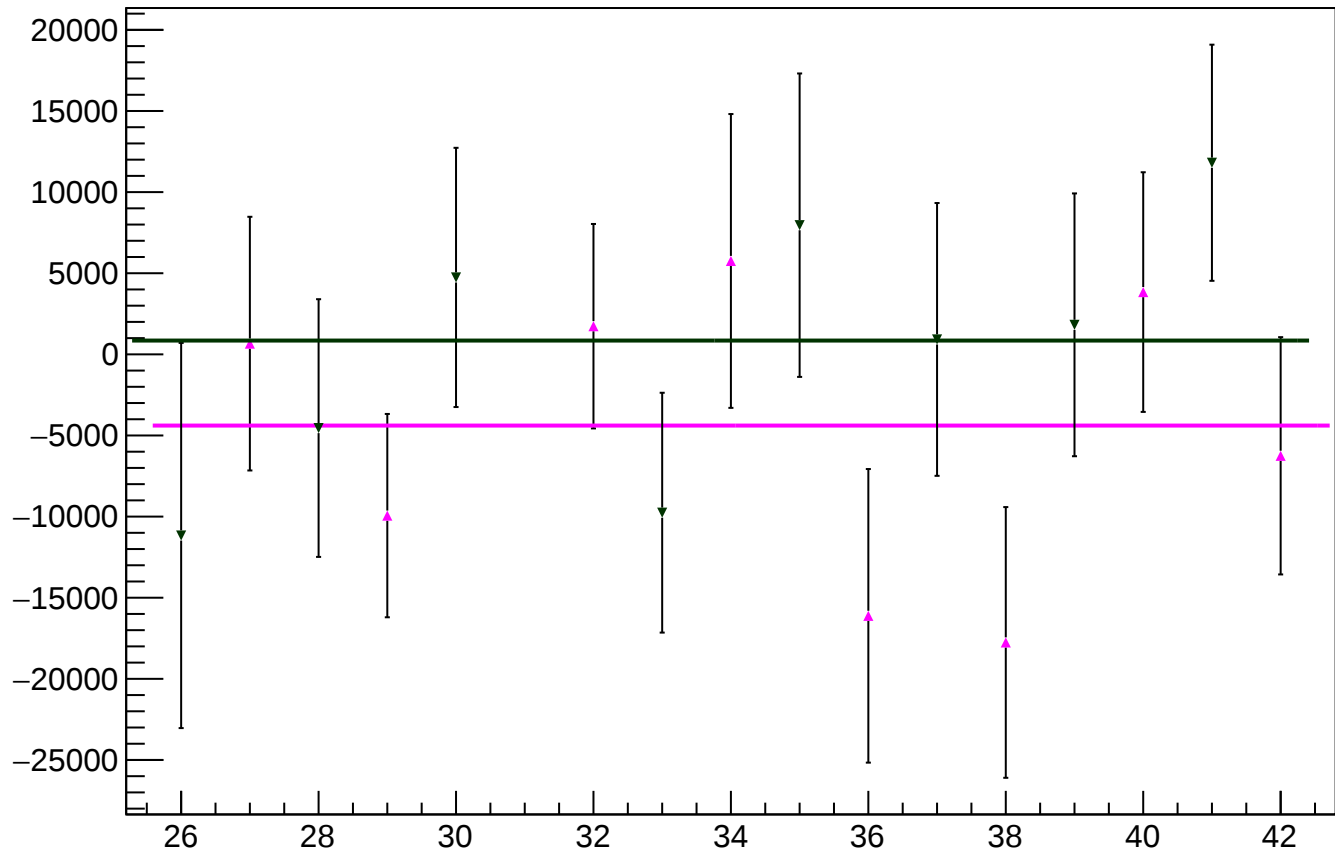
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 10009.491+/-3.155 χ^2/NDF : 103929.3/7

10418.230+/-3.575 χ^2/NDF : 225708.2/7

10009.491+/-3.155 χ^2/NDF : 103929.3/7

asym_sam4_mean vs slug



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

Left Out: 850.396+/-2928.104 χ^2/NDF : 6.6/7

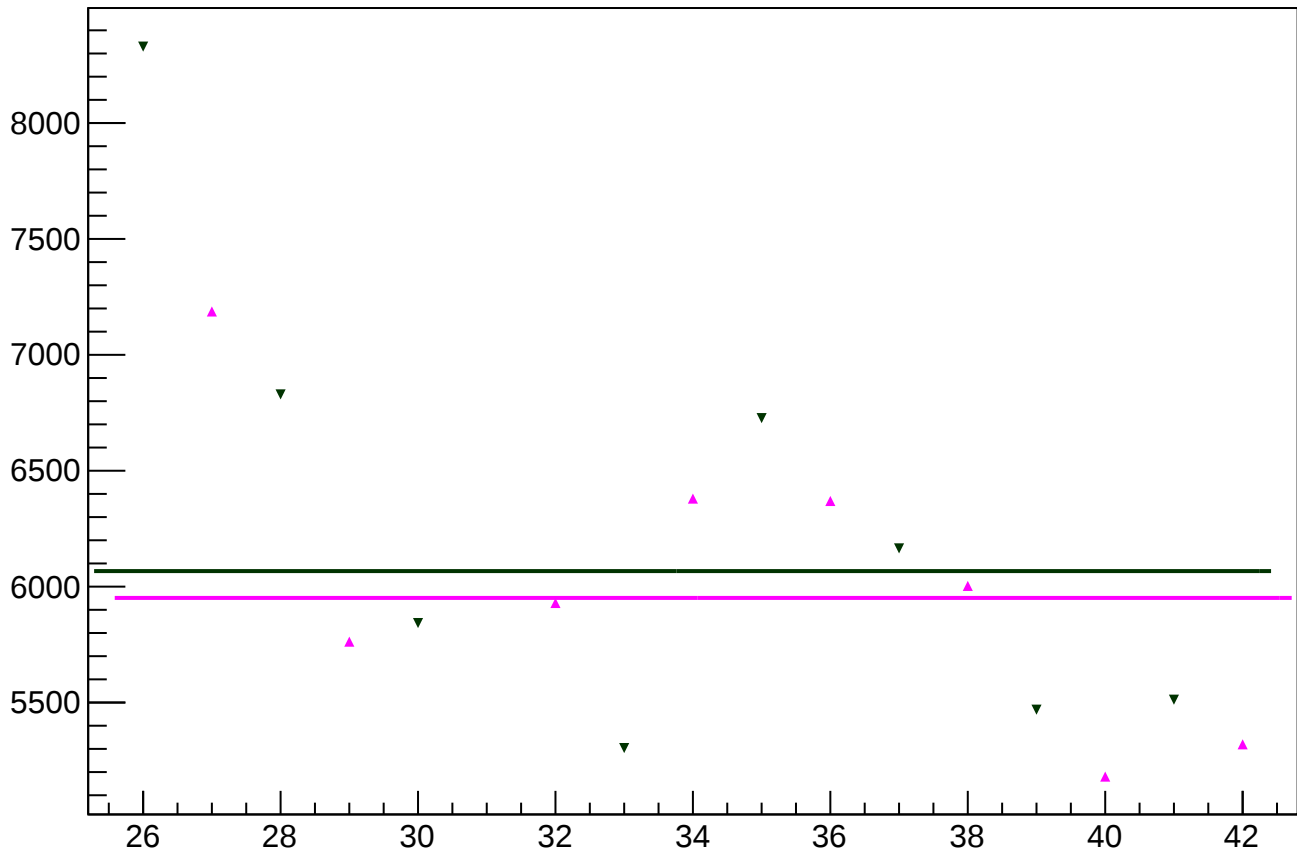
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4389.036+/-2646.019 χ^2/NDF : 9.0/7

850.396+/-2928.104 χ^2/NDF : 6.6/7

-4389.036+/-2646.019 χ^2/NDF : 9.0/7

asym_sam4_rms vs slug



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

Left Out: 6067.060+/-2.070 χ^2/NDF : 146766.3/7

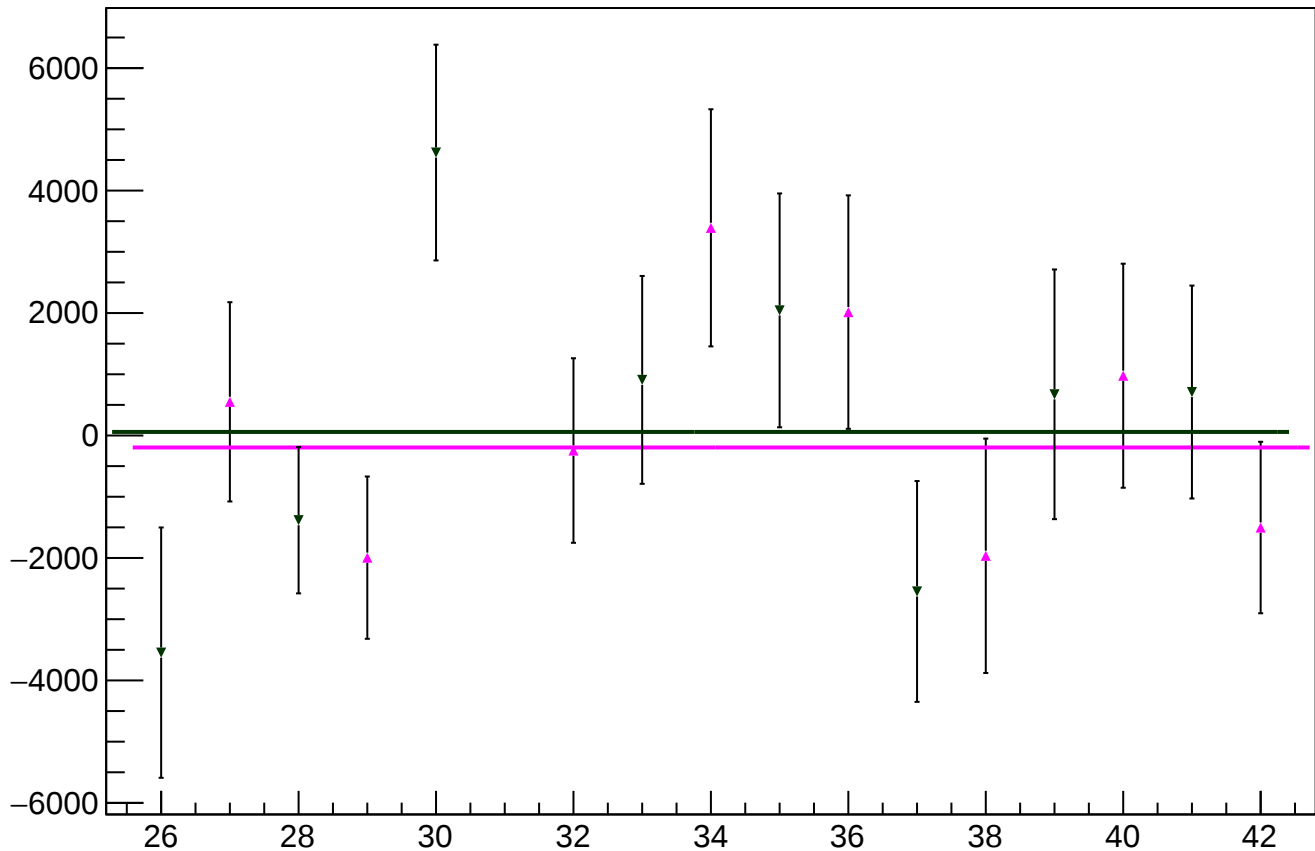
6067.060+/-2.070 χ^2/NDF : 146766.3/7

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

5951.330+/-1.871 χ^2/NDF : 97338.9/7

Left In: 5951.330+/-1.871 χ^2/NDF : 97338.9/7

asym_sam5_mean vs slug



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

Left Out: 58.475+/-601.785 χ^2/NDF : 14.9/7

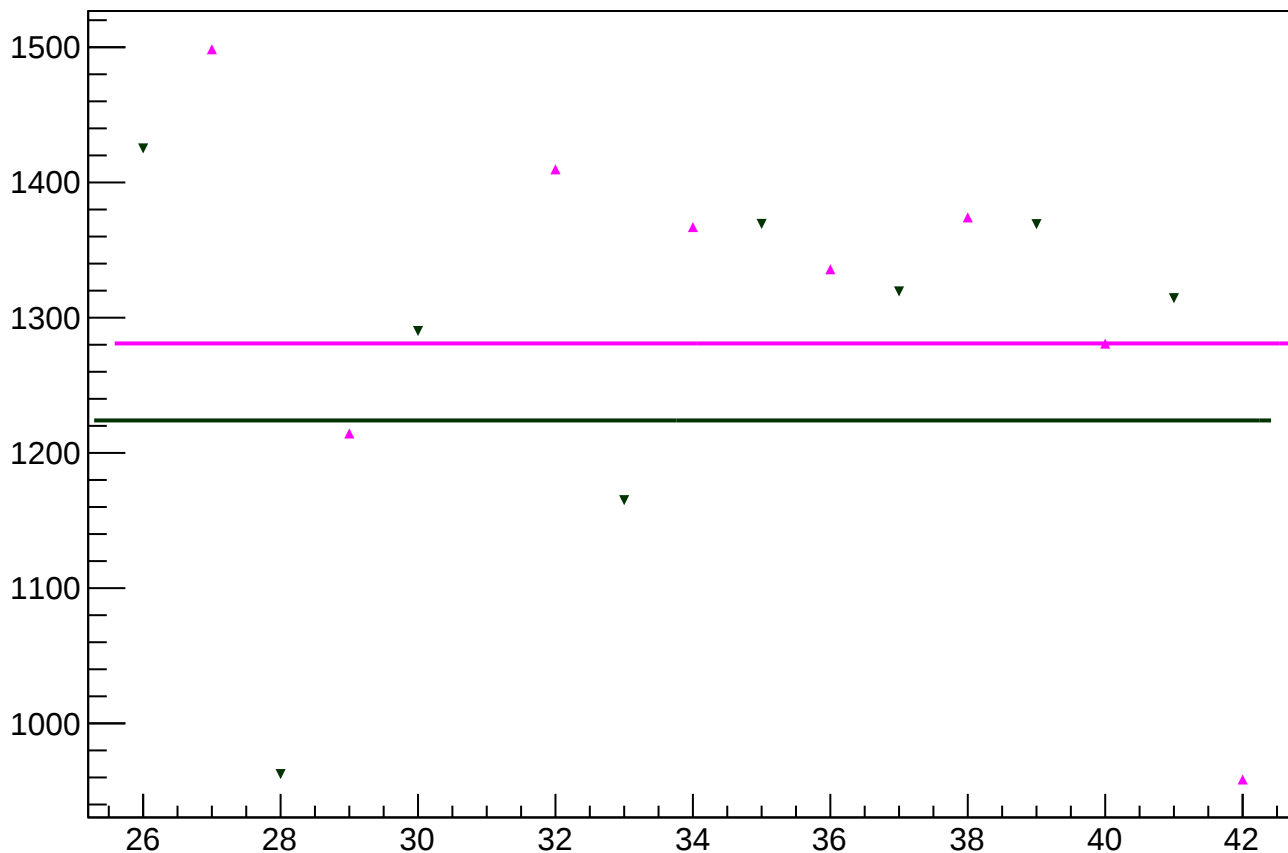
58.475+/-601.785 χ^2/NDF : 14.9/7

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

-195.351+/-576.297 χ^2/NDF : 9.0/7

Left In: -195.351+/-576.297 χ^2/NDF : 9.0/7

asym_sam5_rms vs slug



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

Left Out: 1224.013+/-0.426 χ^2/NDF : 153029.9/7

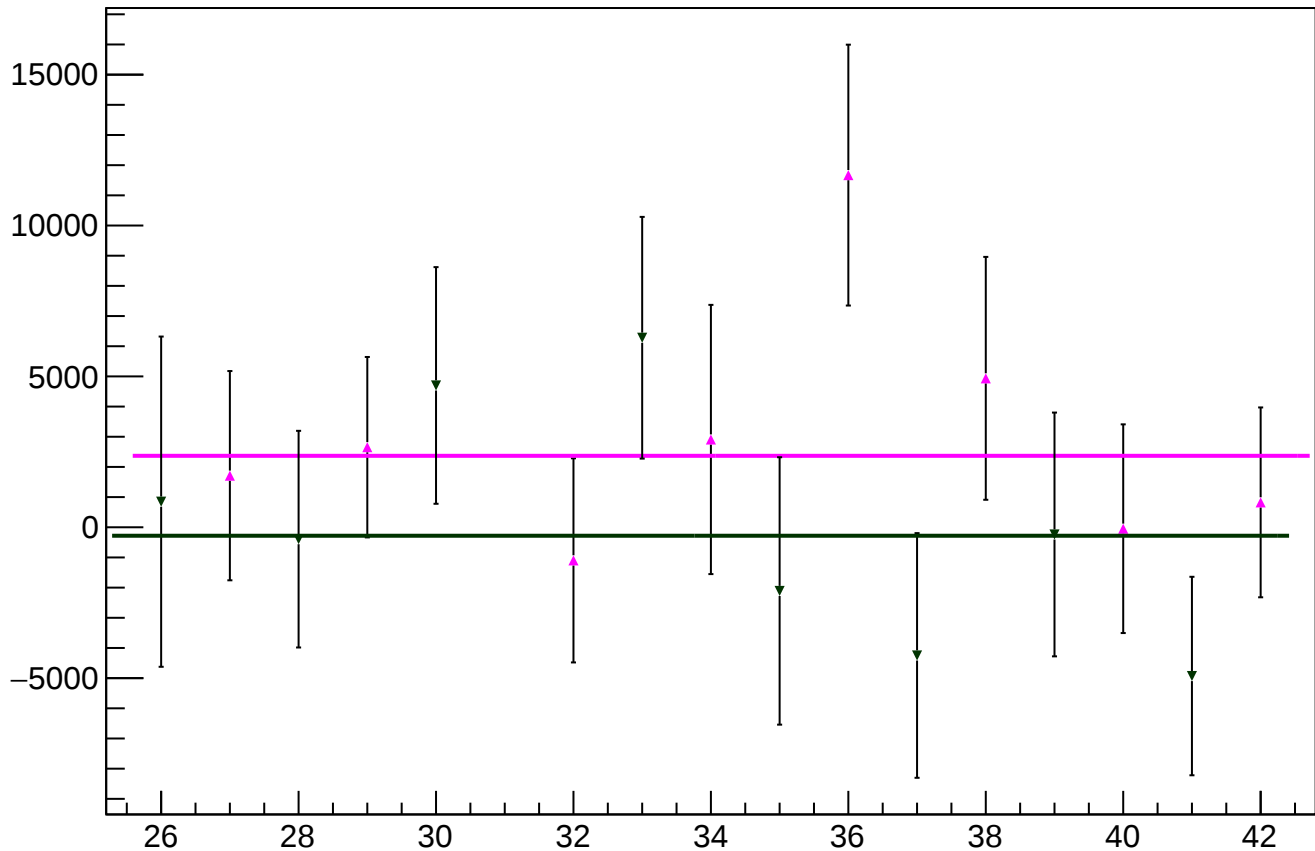
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1280.959+/-0.408 χ^2/NDF : 171803.1/7

1224.013+/-0.426 χ^2/NDF : 153029.9/7

1280.959+/-0.408 χ^2/NDF : 171803.1/7

asym_sam6_mean vs slug



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

Left Out: -280.523+/-1408.800 χ^2/NDF : 7.5/7

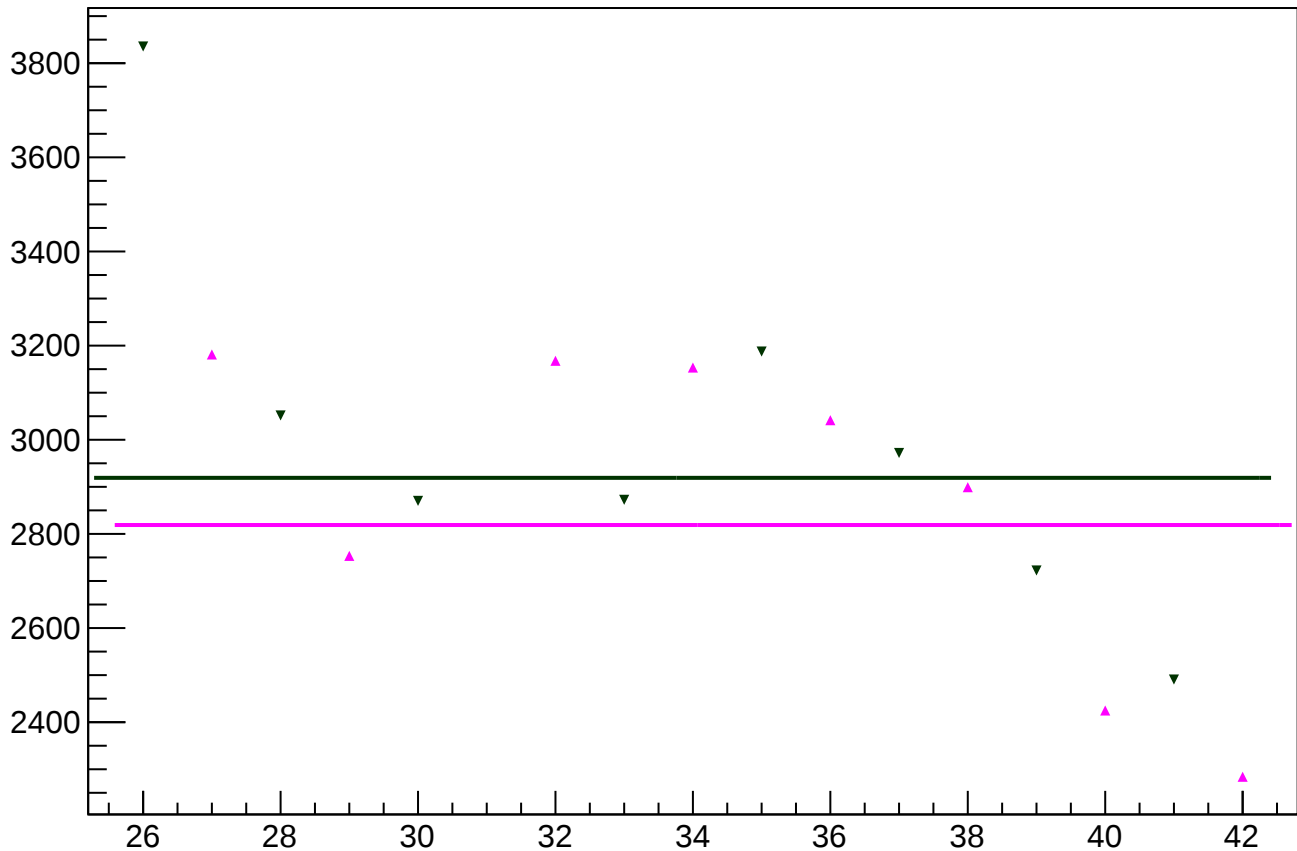
-280.523+/-1408.800 χ^2/NDF : 7.5/7

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

2368.453+/-1257.276 χ^2/NDF : 6.9/7

Left In: 2368.453+/-1257.276 χ^2/NDF : 6.9/7

asym_sam6_rms vs slug



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

Left Out: 2919.122+/-0.996 χ^2/NDF :105762.8/7

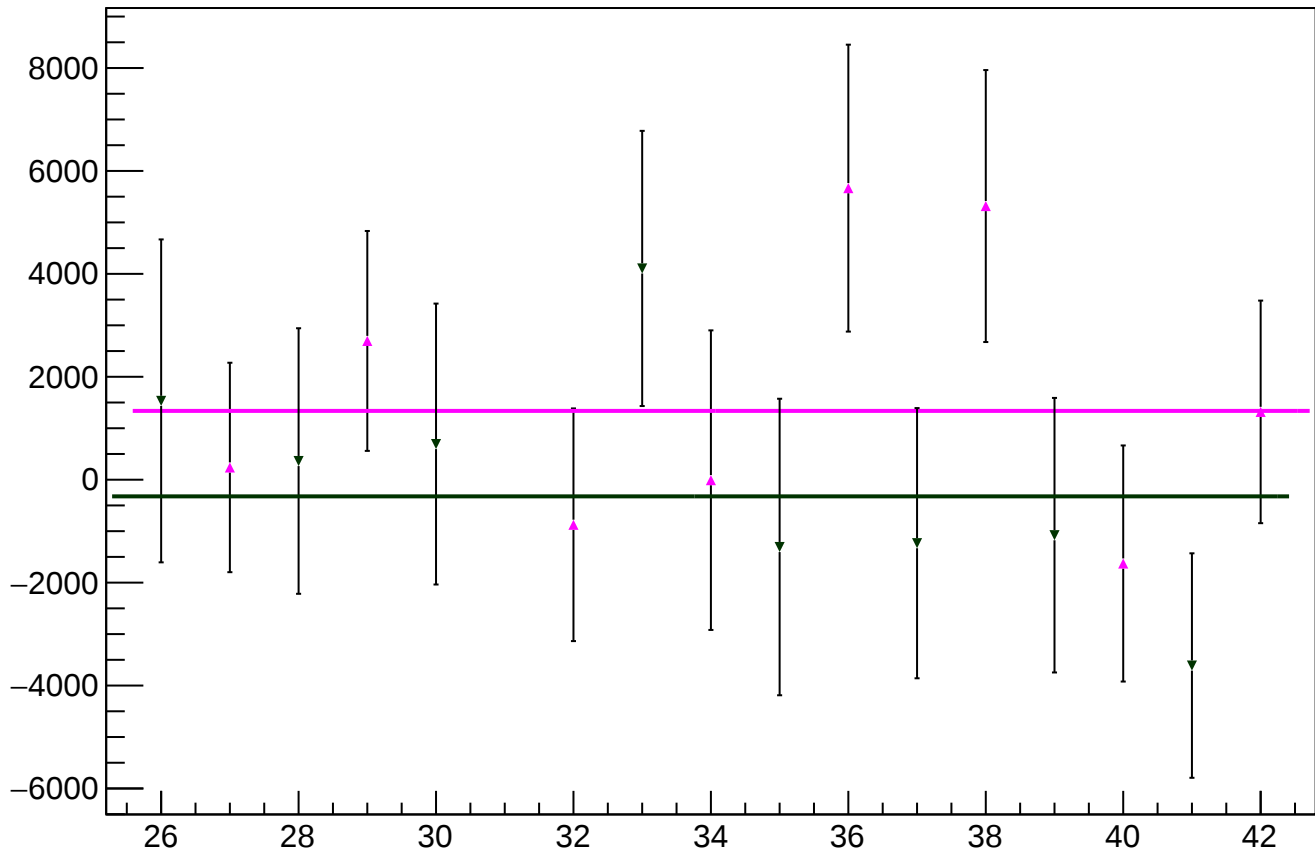
2919.122+/-0.996 χ^2/NDF : 105762.8/7

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

2818.895+/-0.889 χ^2/NDF : 145192.5/7

Left In: 2818.895+/-0.889 χ^2/NDF :145192.5/7

asym_sam7_mean vs slug



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

Left Out: -323.691+/-935.672 χ^2/NDF : 5.9/7

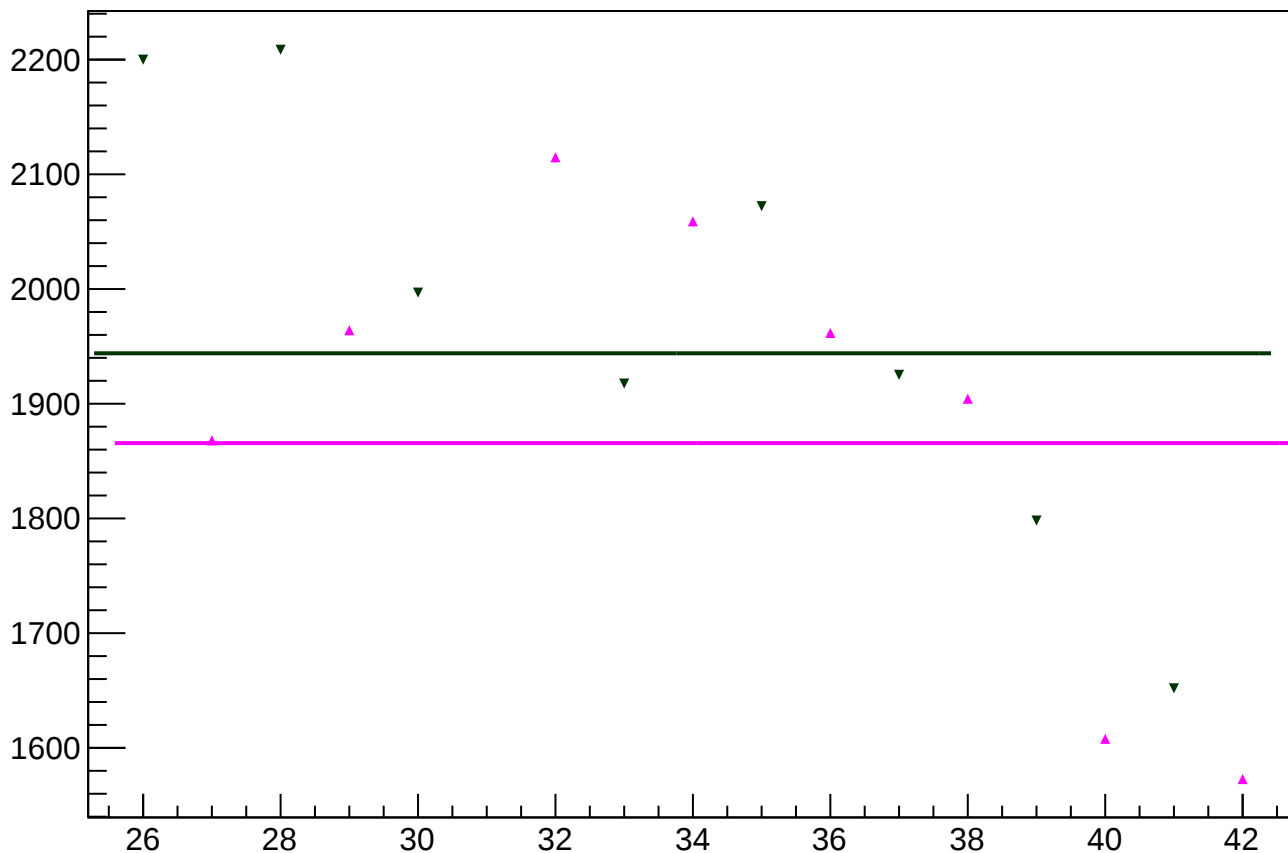
-323.691+/-935.672 χ^2/NDF : 5.9/7

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

1337.020+/-830.453 χ^2/NDF : 8.2/7

Left In: 1337.020+/-830.453 χ^2/NDF : 8.2/7

asym_sam7_rms vs slug



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

Left Out: 1943.973+/-0.662 χ^2/NDF : 81194.2/7

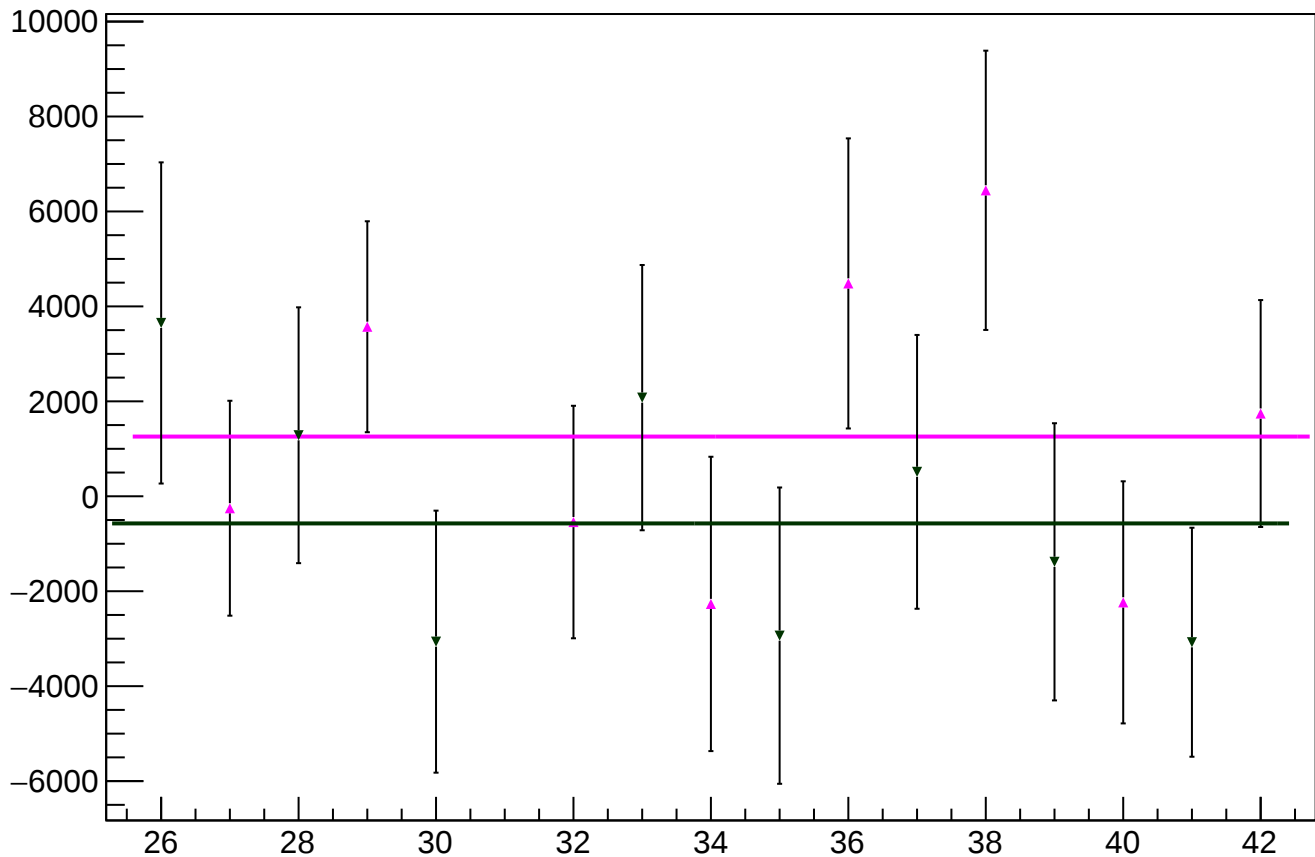
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1865.679+/-0.587 χ^2/NDF : 102101.9/7

1943.973+/-0.662 χ^2/NDF : 81194.2/7

1865.679+/-0.587 χ^2/NDF : 102101.9/7

asym_sam8_mean vs slug



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

Left Out: -571.785+/-1001.689 χ^2/NDF : 5.6/7

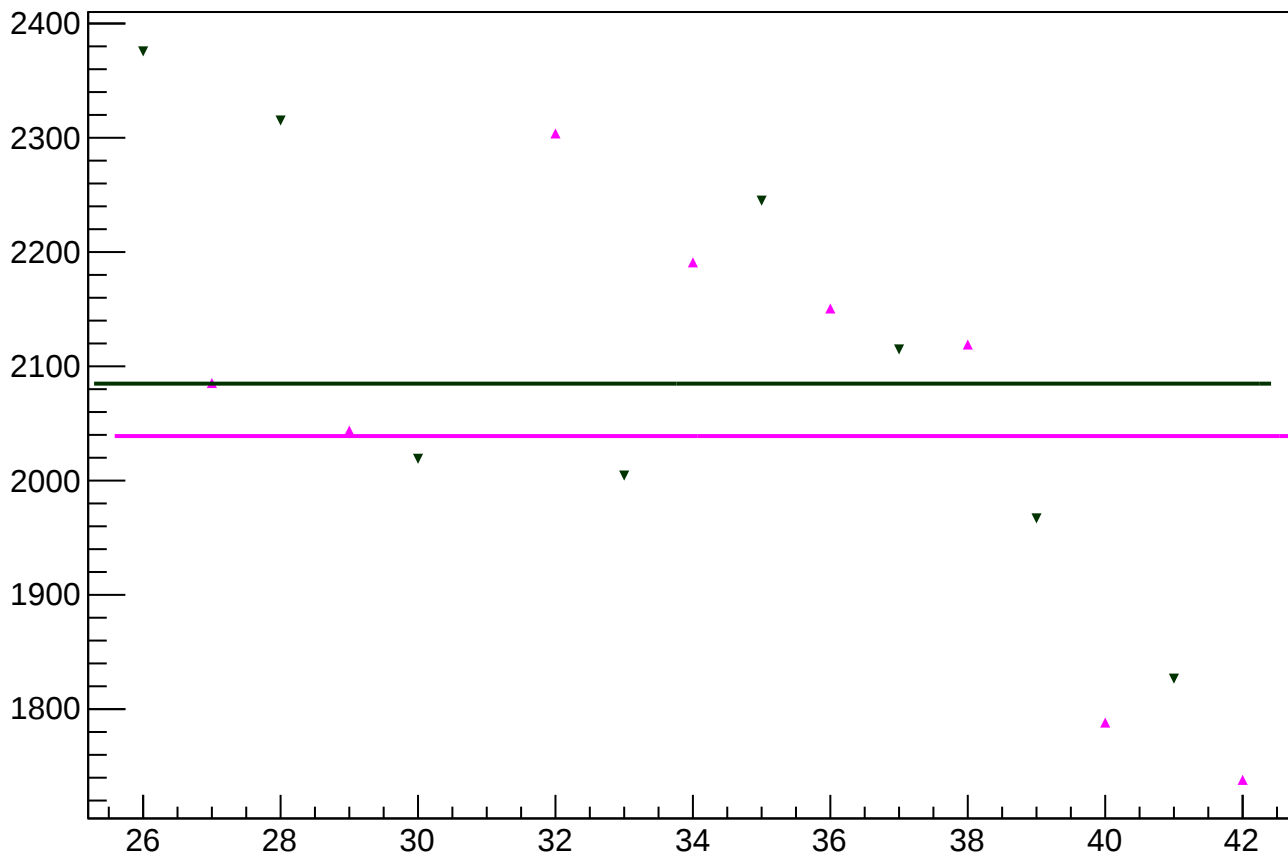
-571.785+/-1001.689 χ^2/NDF : 5.6/7

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

1257.819+/-905.339 χ^2/NDF : 9.5/7

Left In: 1257.819+/-905.339 χ^2/NDF : 9.5/7

asym_sam8_rms vs slug



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

Left Out: 2084.848+/-0.708 χ^2/NDF : 63830.3/7

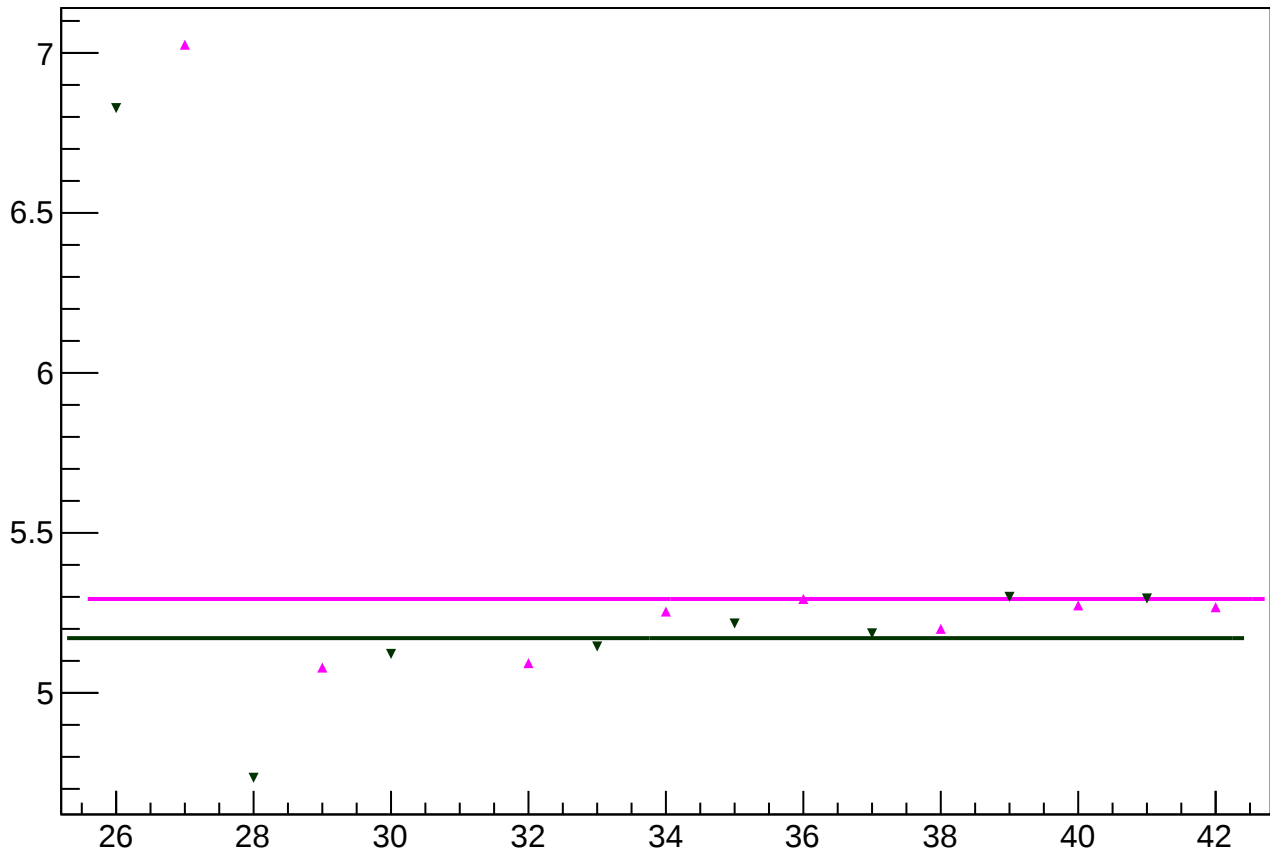
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2038.977+/-0.640 χ^2/NDF : 84228.6/7

2084.848+/-0.708 χ^2/NDF : 63830.3/7

2038.977+/-0.640 χ^2/NDF : 84228.6/7

yield_sam1_mean vs slug



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

Left Out: 5.171+/-0.000 χ^2/NDF : 2171214262.7/7

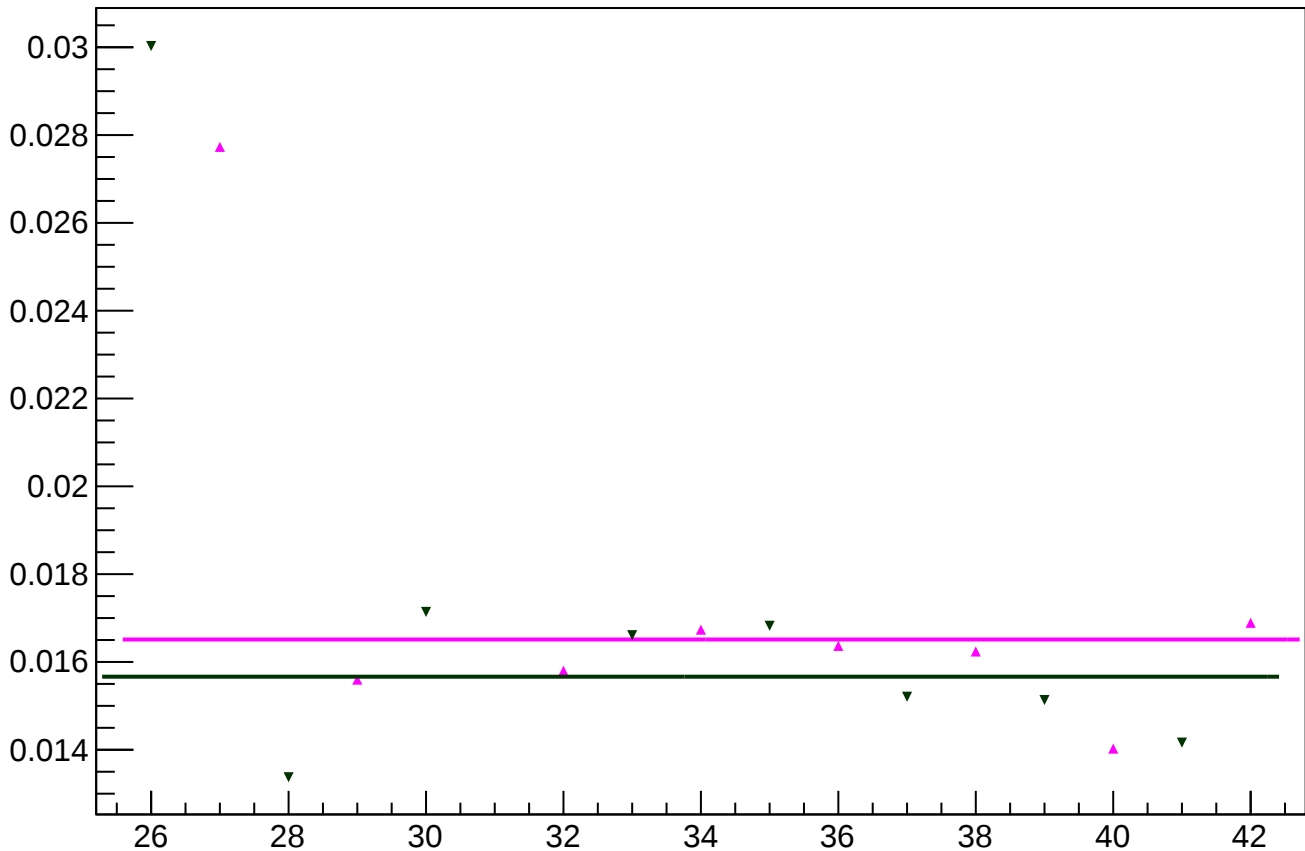
5.171+/-0.000 χ^2/NDF : 2171214262.7/7

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

5.293+/-0.000 χ^2/NDF : 3274824638.0/7

Left In: 5.293+/-0.000 χ^2/NDF : 3274824638.0/7

yield_sam1_rms vs slug



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

Left Out: 0.016+/-0.000 χ^2/NDF : 283477.1/7

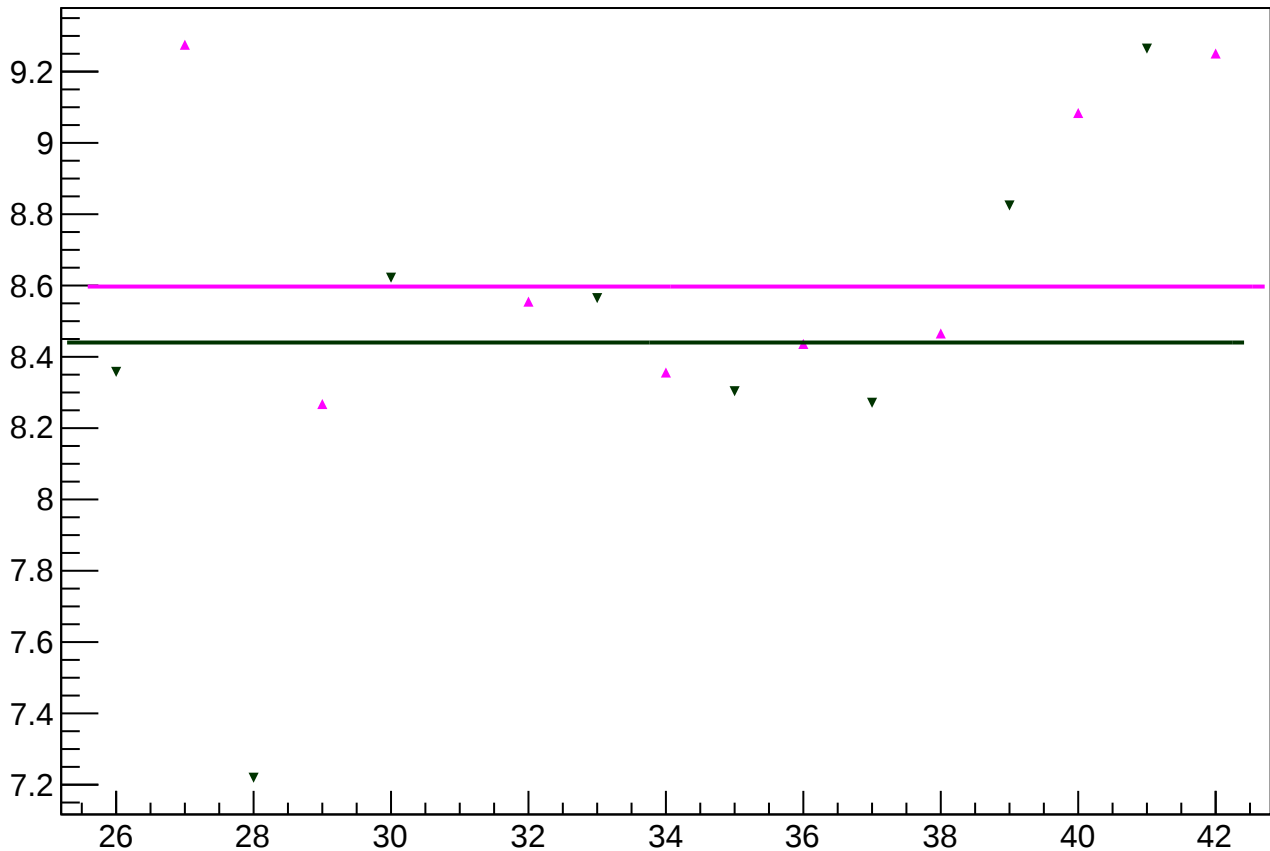
0.016+/-0.000 χ^2/NDF : 283477.1/7

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

0.017+/-0.000 χ^2/NDF : 288681.6/7

Left In: 0.017+/-0.000 χ^2/NDF : 288681.6/7

yield_sam2_mean vs slug



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

Left Out: 8.440+/-0.000 χ^2/NDF : 73583190.2/7

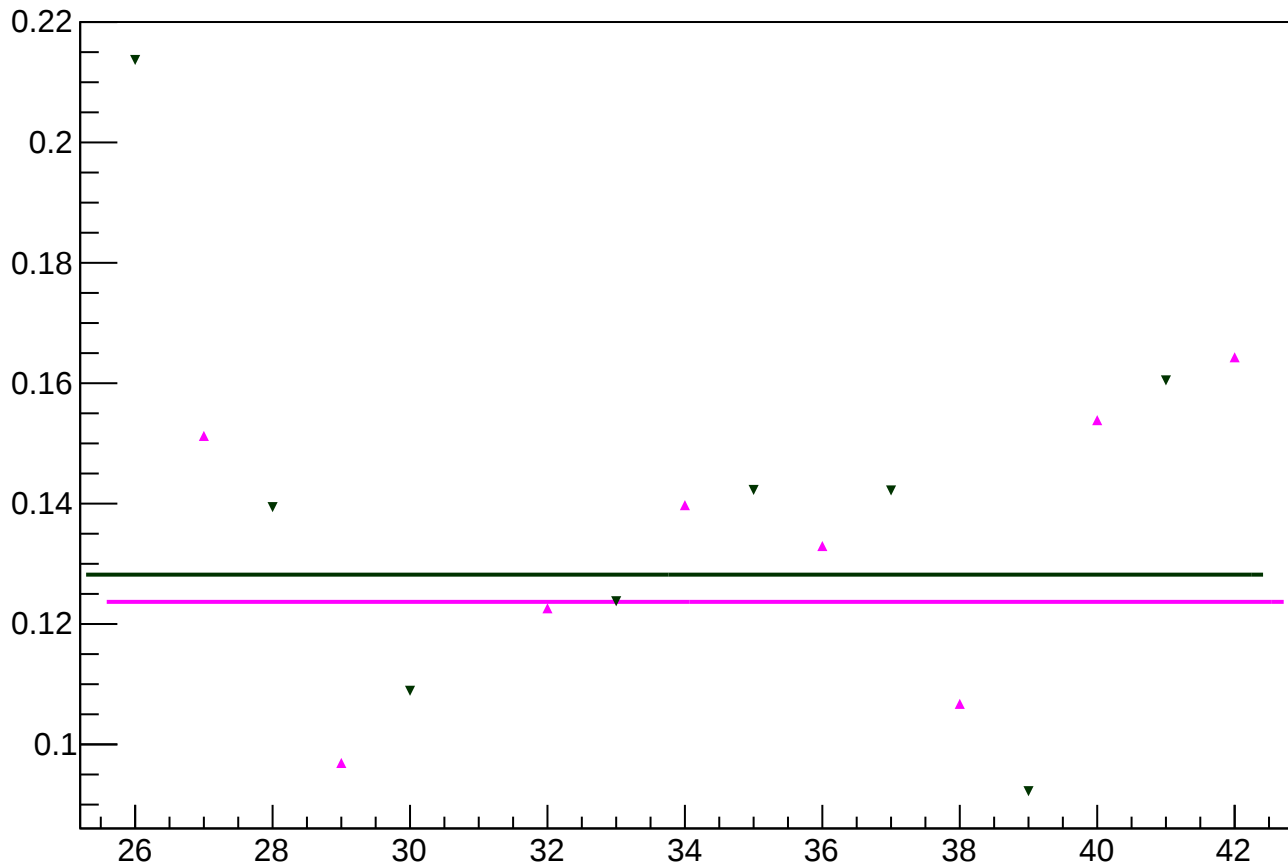
8.440+/-0.000 χ^2/NDF : 73583190.2/7

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

8.597+/-0.000 χ^2/NDF : 40277392.2/7

Left In: 8.597+/-0.000 χ^2/NDF : 40277392.2/7

yield_sam2_rms vs slug



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

Left Out: 0.128+/-0.000 χ^2/NDF : 384170.2/7

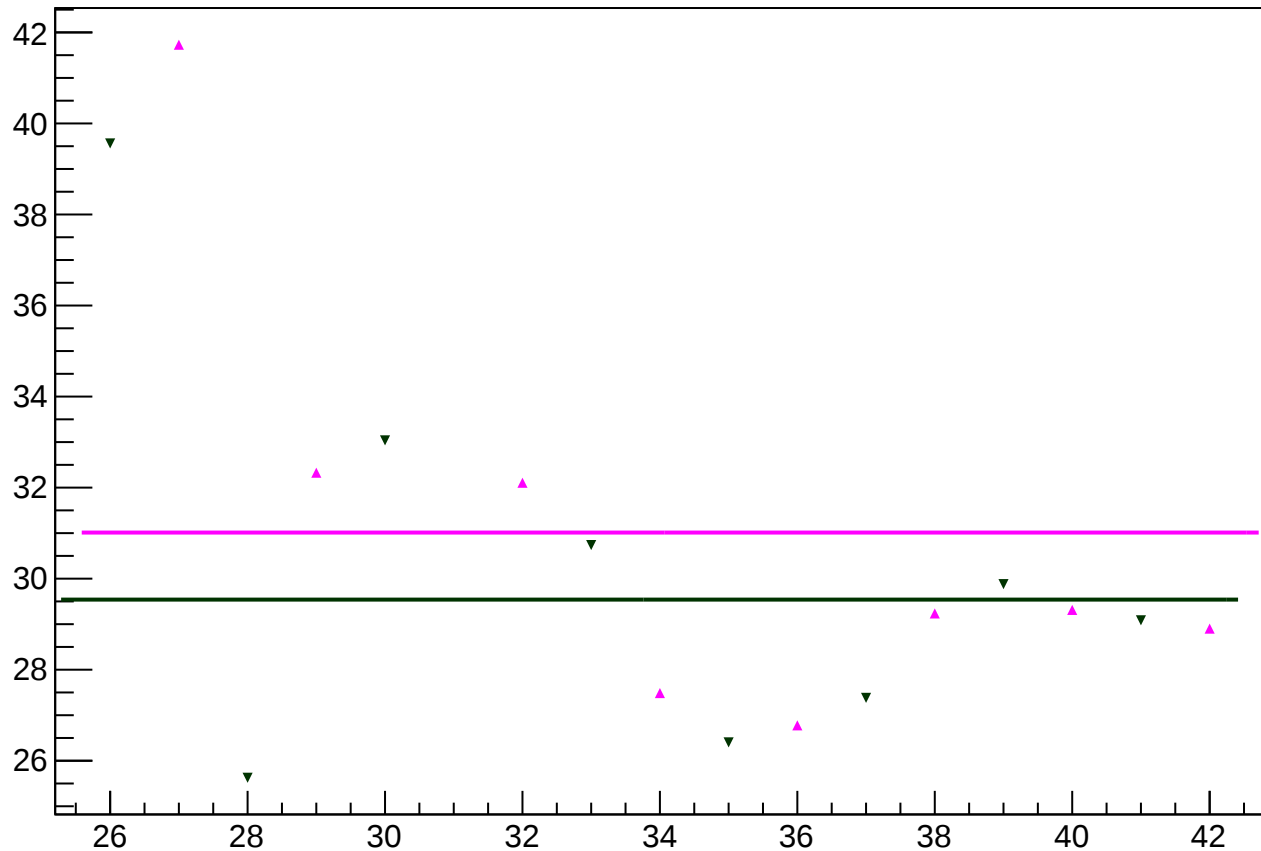
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.124+/-0.000 χ^2/NDF : 308666.7/7

0.128+/-0.000 χ^2/NDF : 384170.2/7

0.124+/-0.000 χ^2/NDF : 308666.7/7

yield_sam3_mean vs slug



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

Left Out: 29.540+/-0.000 χ^2/NDF : 93128065.8/7

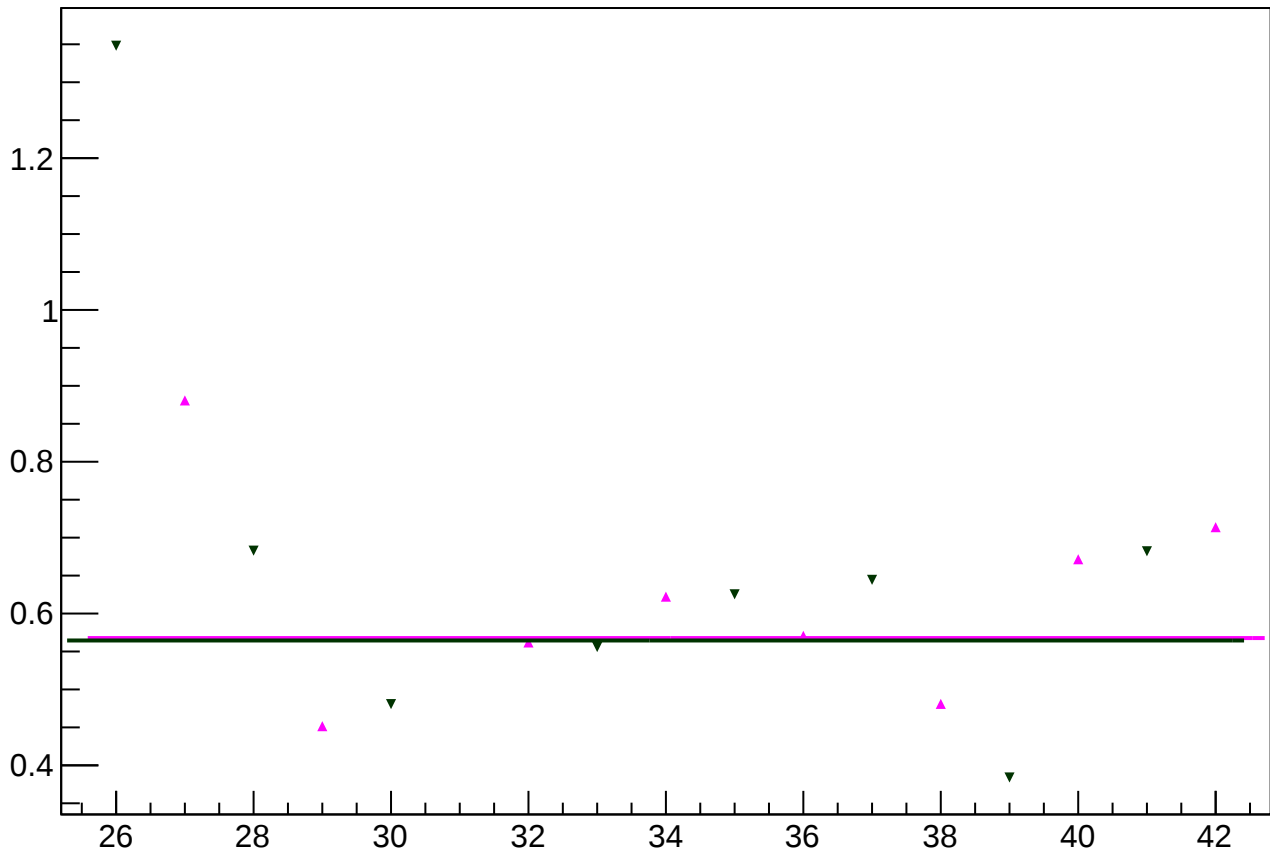
29.540+/-0.000 χ^2/NDF : 93128065.8/7

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

31.013+/-0.000 χ^2/NDF : 175253410.1/7

Left In: 31.013+/-0.000 χ^2/NDF : 175253410.1/7

yield_sam3_rms vs slug



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

Left Out: 0.565+/-0.000 χ^2/NDF : 627782.9/7

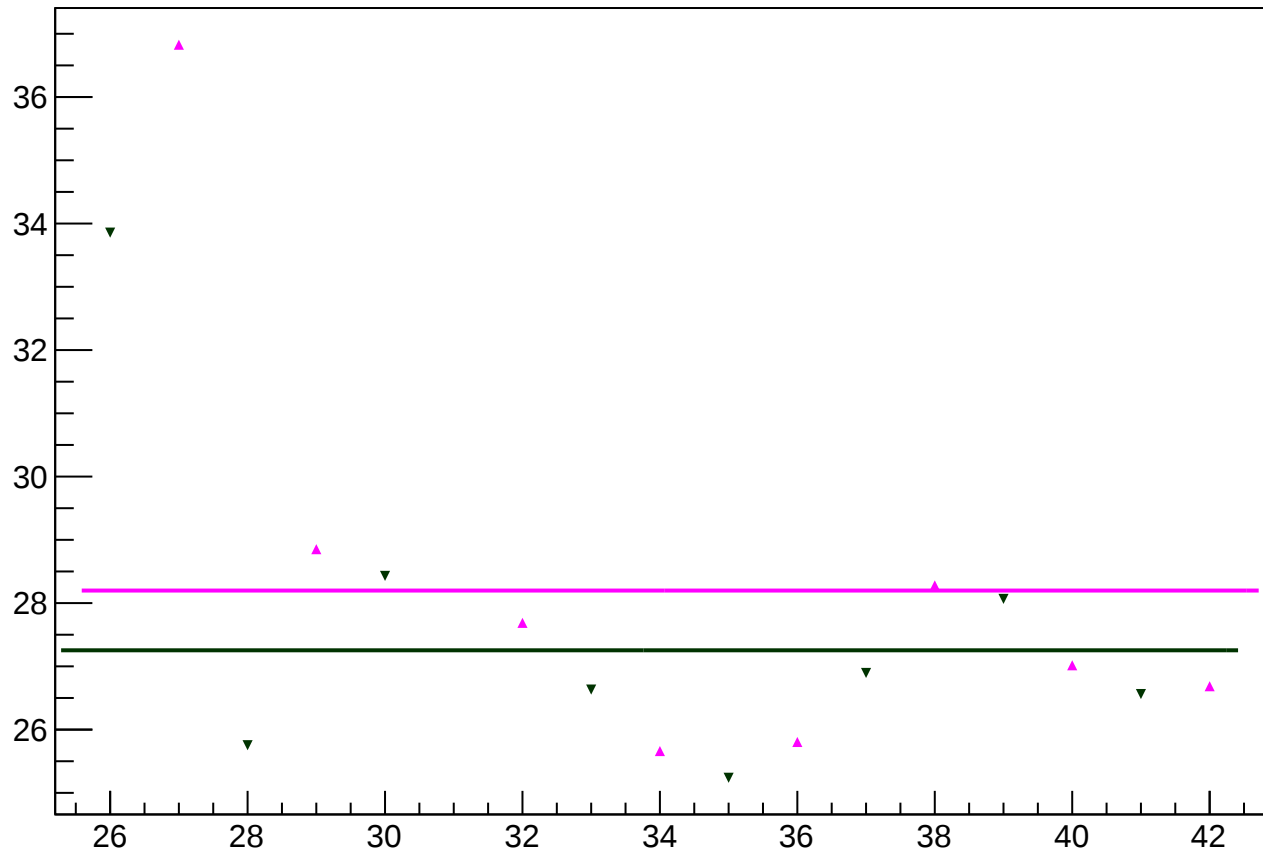
0.565+/-0.000 χ^2/NDF : 627782.9/7

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

0.568+/-0.000 χ^2/NDF : 391219.2/7

Left In: 0.568+/-0.000 χ^2/NDF : 391219.2/7

yield_sam4_mean vs slug



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

Left Out: 27.254+/-0.000 χ^2/NDF : 91557608.5/7

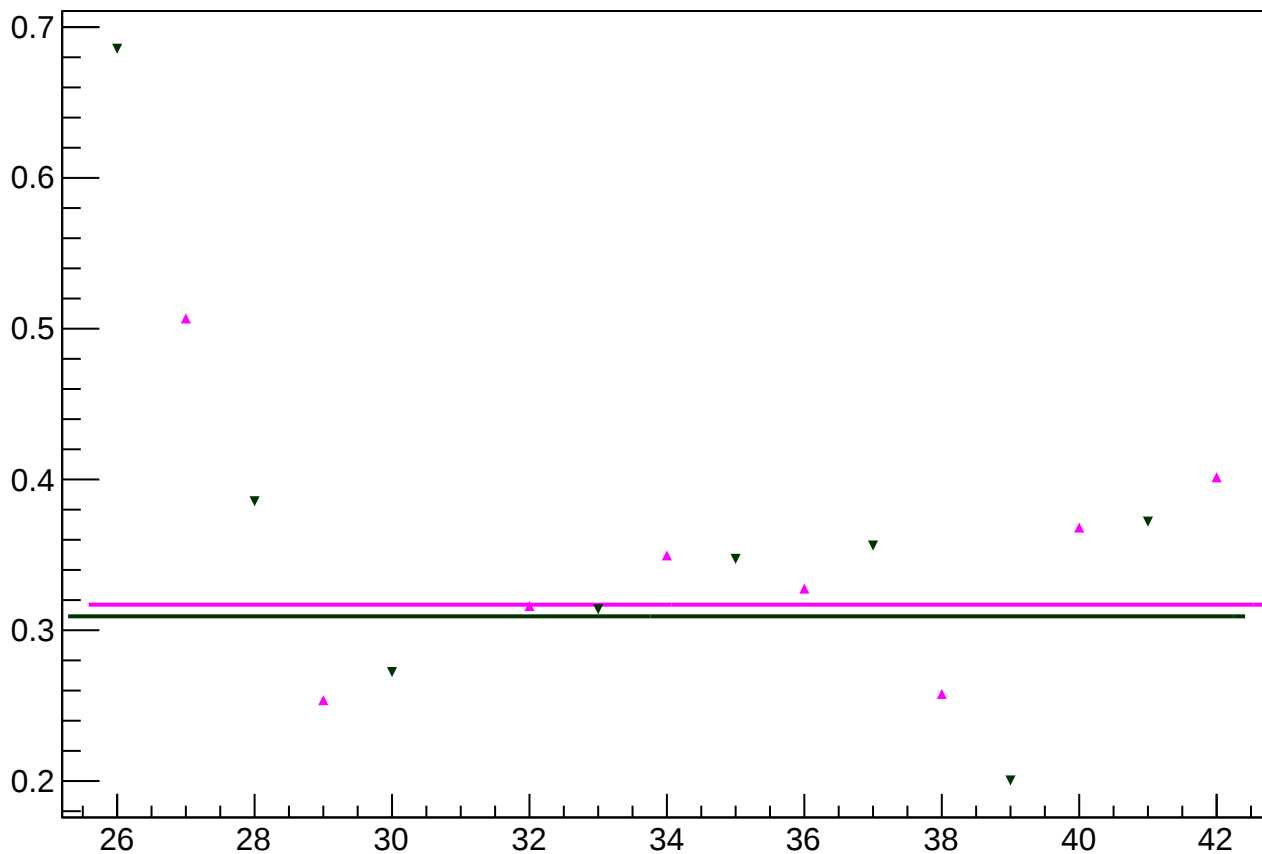
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 28.198+/-0.000 χ^2/NDF : 289534254.3/7

27.254+/-0.000 χ^2/NDF : 91557608.5/7

28.198+/-0.000 χ^2/NDF : 289534254.3/7

yield_sam4_rms vs slug



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

Left Out: 0.309+/-0.000 χ^2/NDF : 663406.2/7

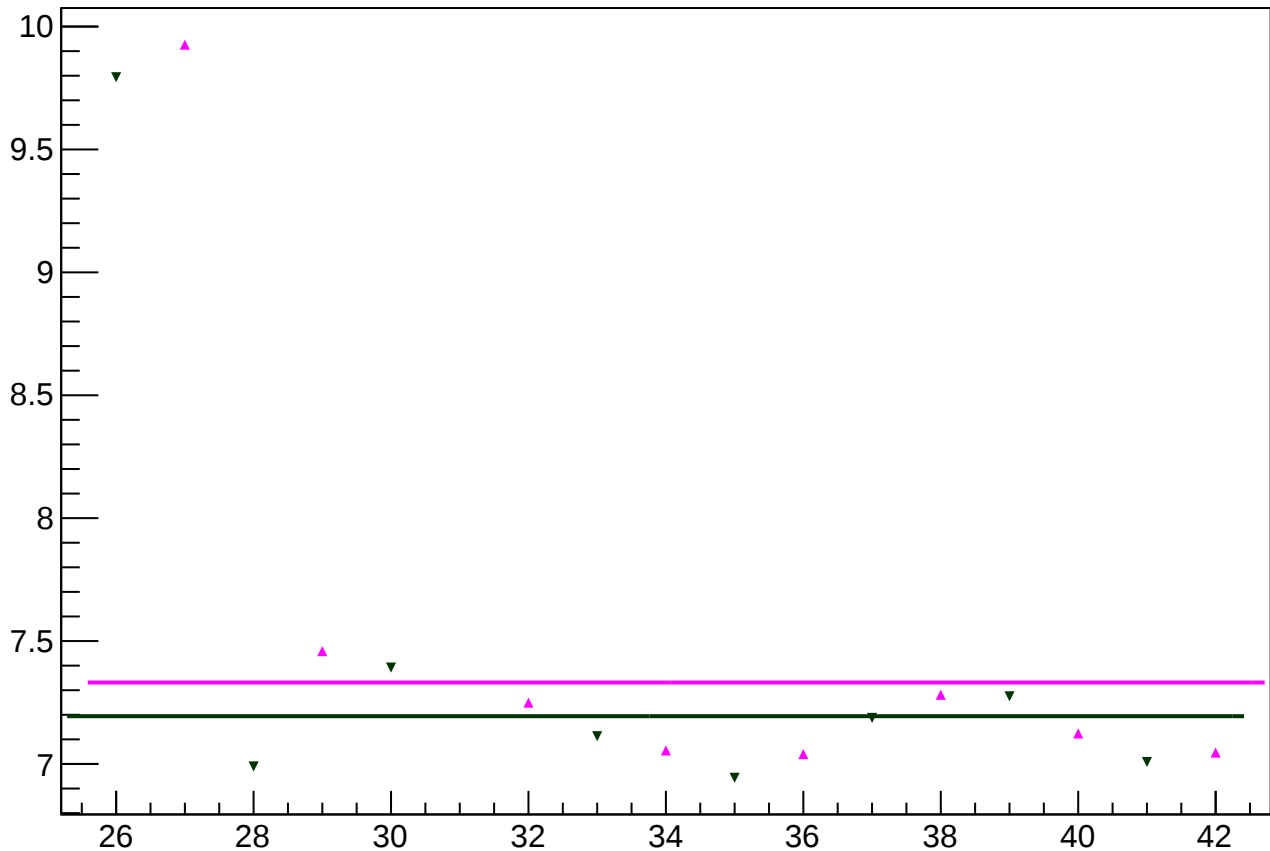
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.317+/-0.000 χ^2/NDF : 427564.0/7

0.309+/-0.000 χ^2/NDF : 663406.2/7

0.317+/-0.000 χ^2/NDF : 427564.0/7

yield_sam5_mean vs slug



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

Left Out: 7.194+/-0.000 χ^2/NDF :2397675818.6/7

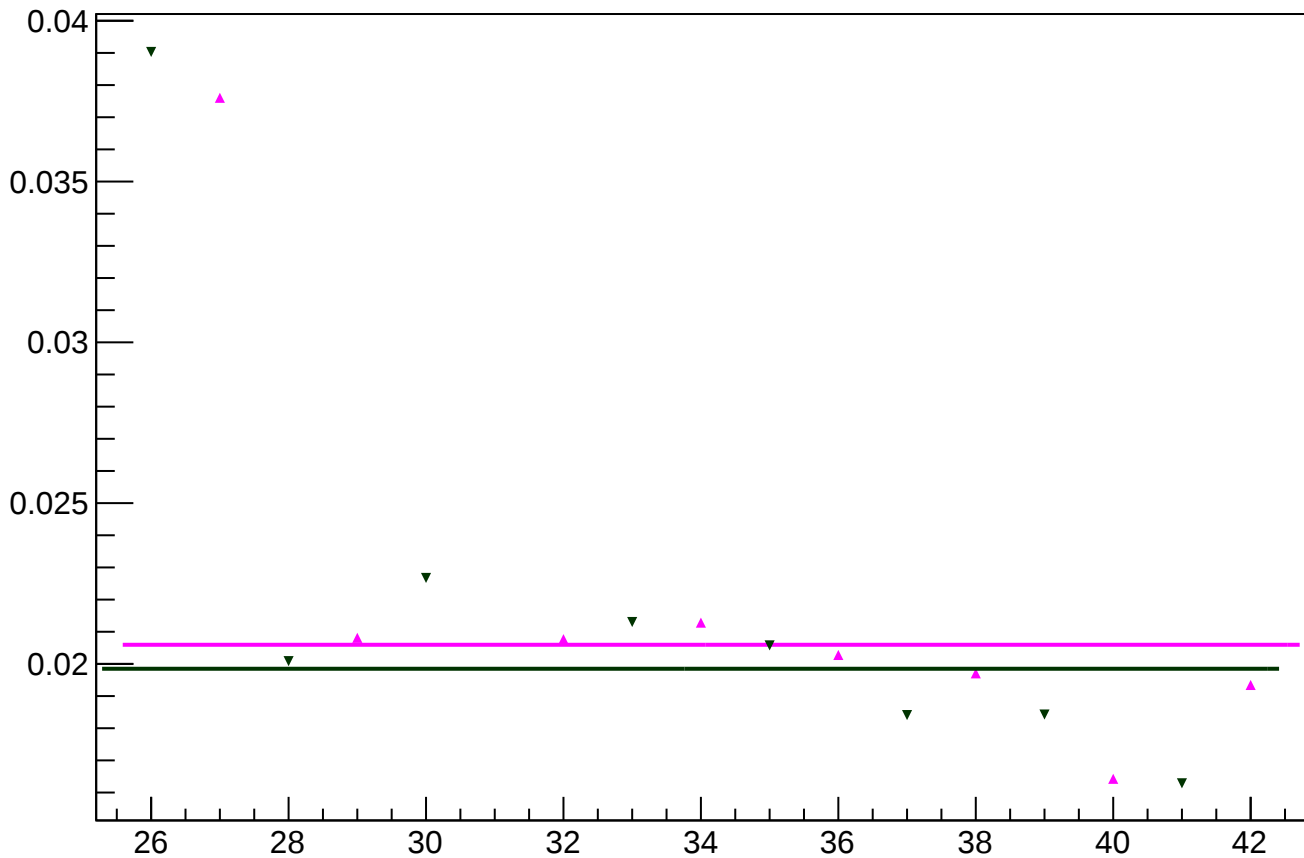
7.194+/-0.000 χ^2/NDF : 2397675818.6/7

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

7.331+/-0.000 χ^2/NDF : 3996491127.5/7

Left In: 7.331+/-0.000 χ^2/NDF :3996491127.5/7

yield_sam5_rms vs slug



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

Left Out: 0.020+/-0.000 χ^2/NDF : 318568.7/7

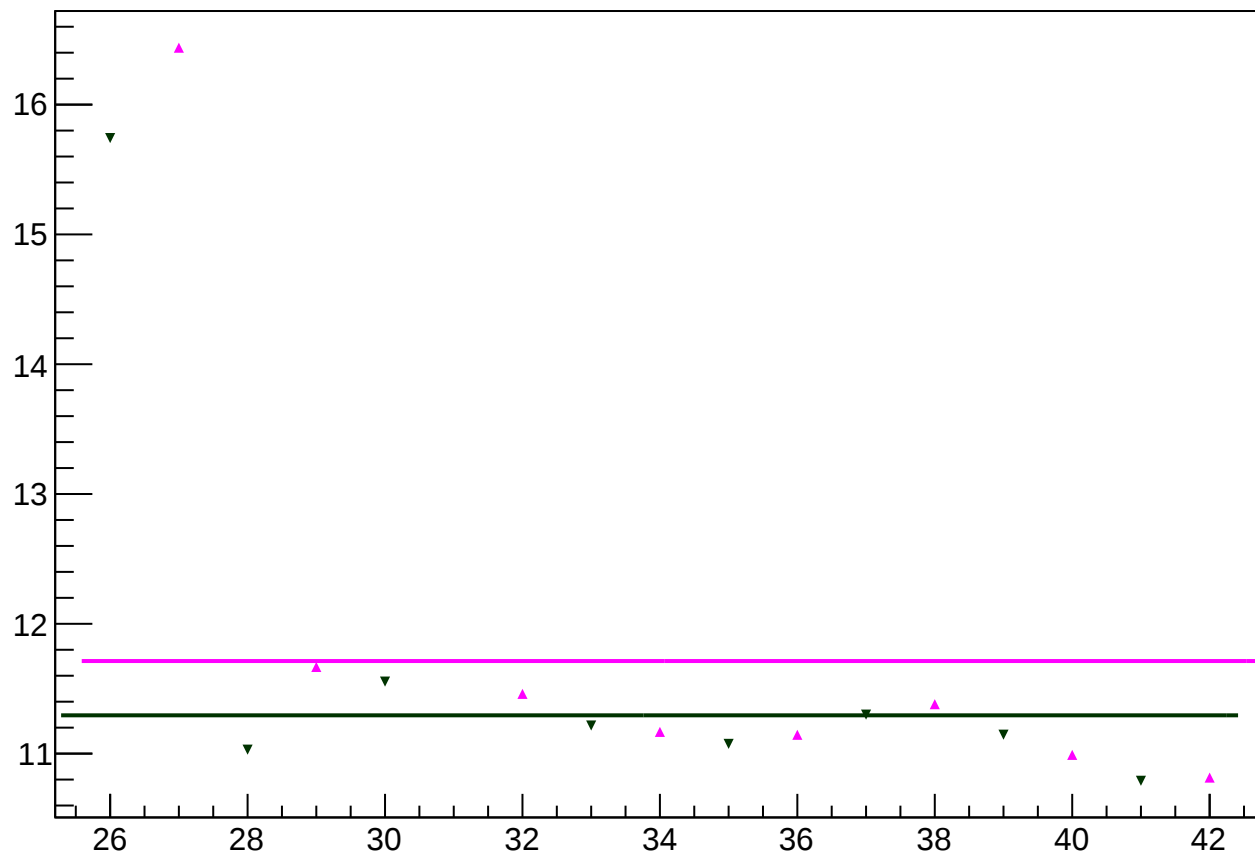
0.020+/-0.000 χ^2/NDF : 318568.7/7

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

0.021+/-0.000 χ^2/NDF : 377365.2/7

Left In: 0.021+/-0.000 χ^2/NDF : 377365.2/7

yield_sam6_mean vs slug



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

Left Out: 11.295+/-0.000 χ^2/NDF : 474749047.5/7

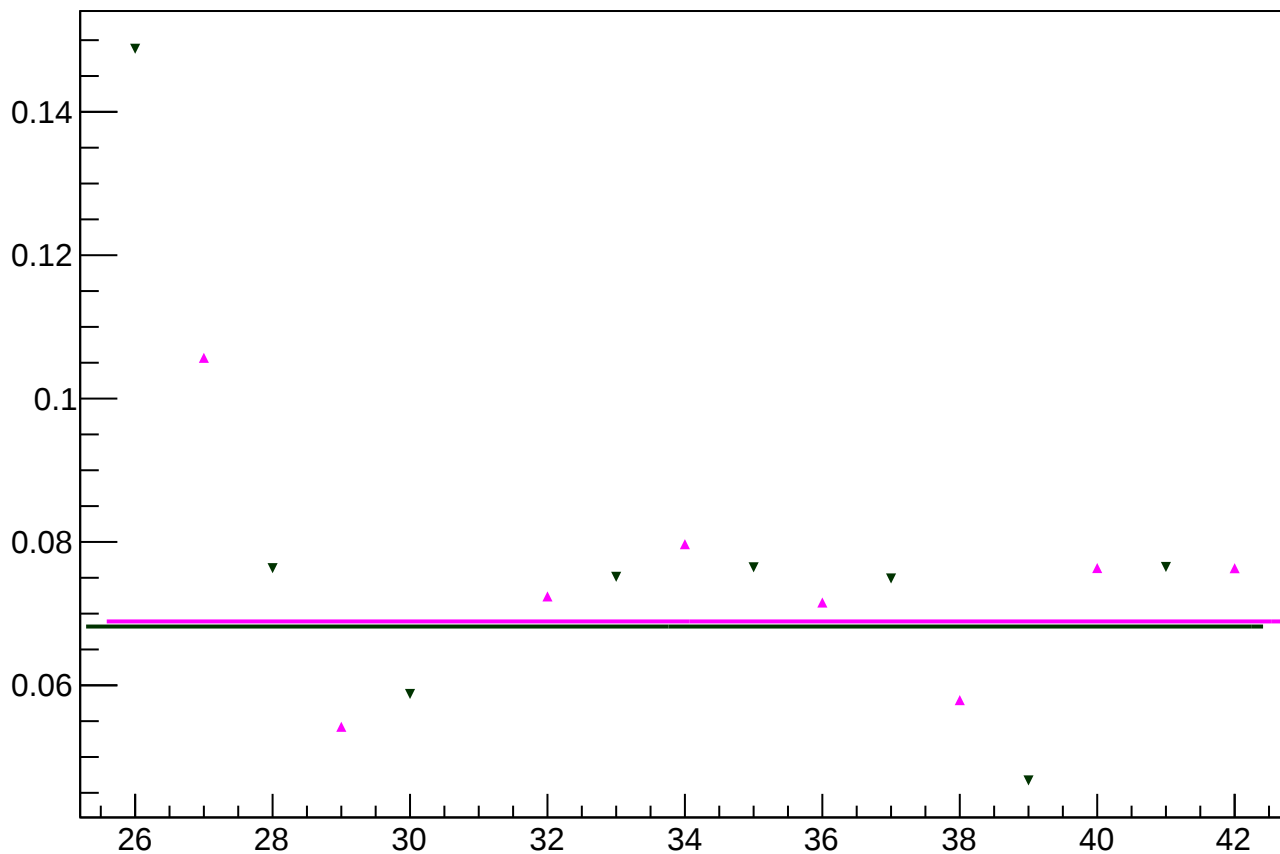
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 11.713+/-0.000 χ^2/NDF : 1746744204.1/7

11.295+/-0.000 χ^2/NDF : 474749047.5/7

11.713+/-0.000 χ^2/NDF : 1746744204.1/7

yield_sam6_rms vs slug



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

Left Out: 0.068+/-0.000 χ^2/NDF : 533937.0/7

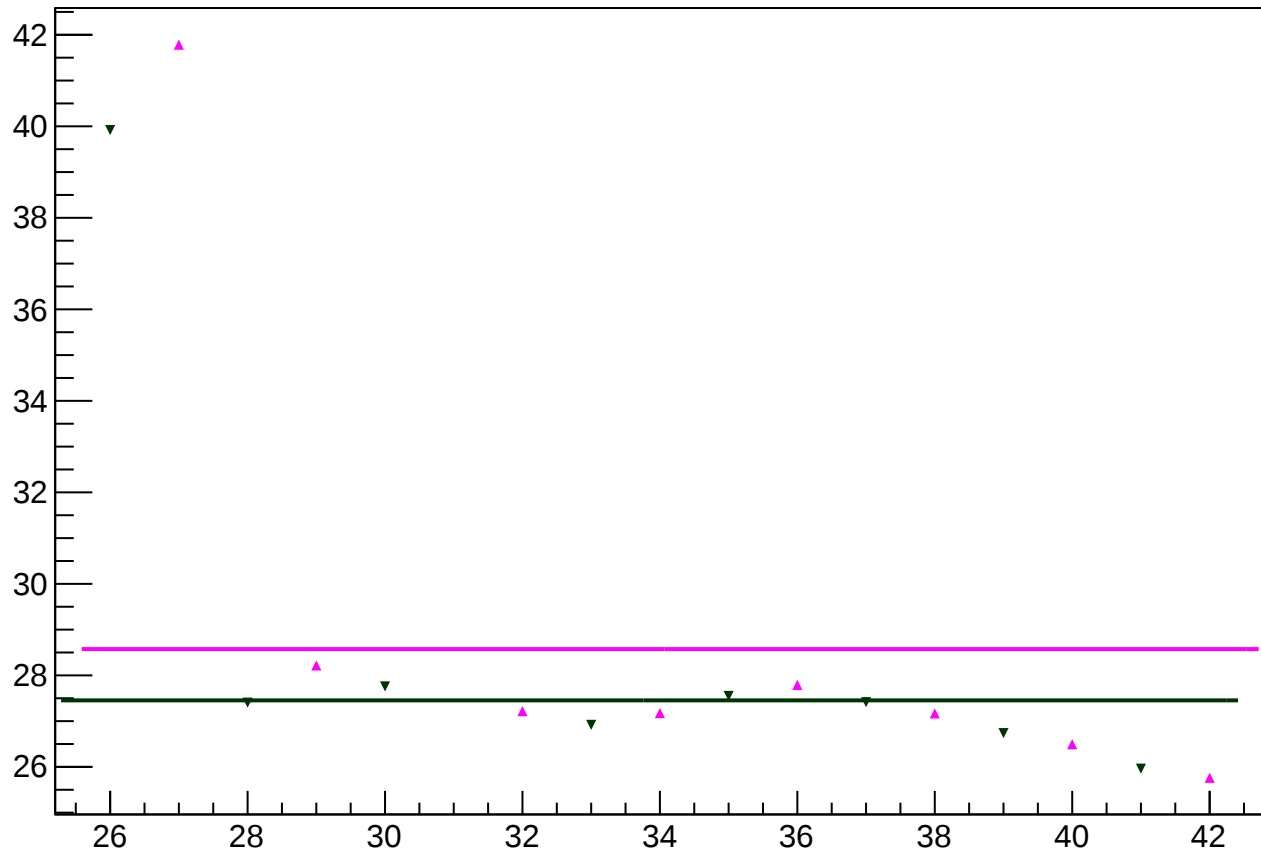
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.069+/-0.000 χ^2/NDF : 377816.6/7

0.068+/-0.000 χ^2/NDF : 533937.0/7

0.069+/-0.000 χ^2/NDF : 377816.6/7

yield_sam7_mean vs slug



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

Left Out: 27.454+/-0.000 χ^2/NDF : 1878755208.6/7

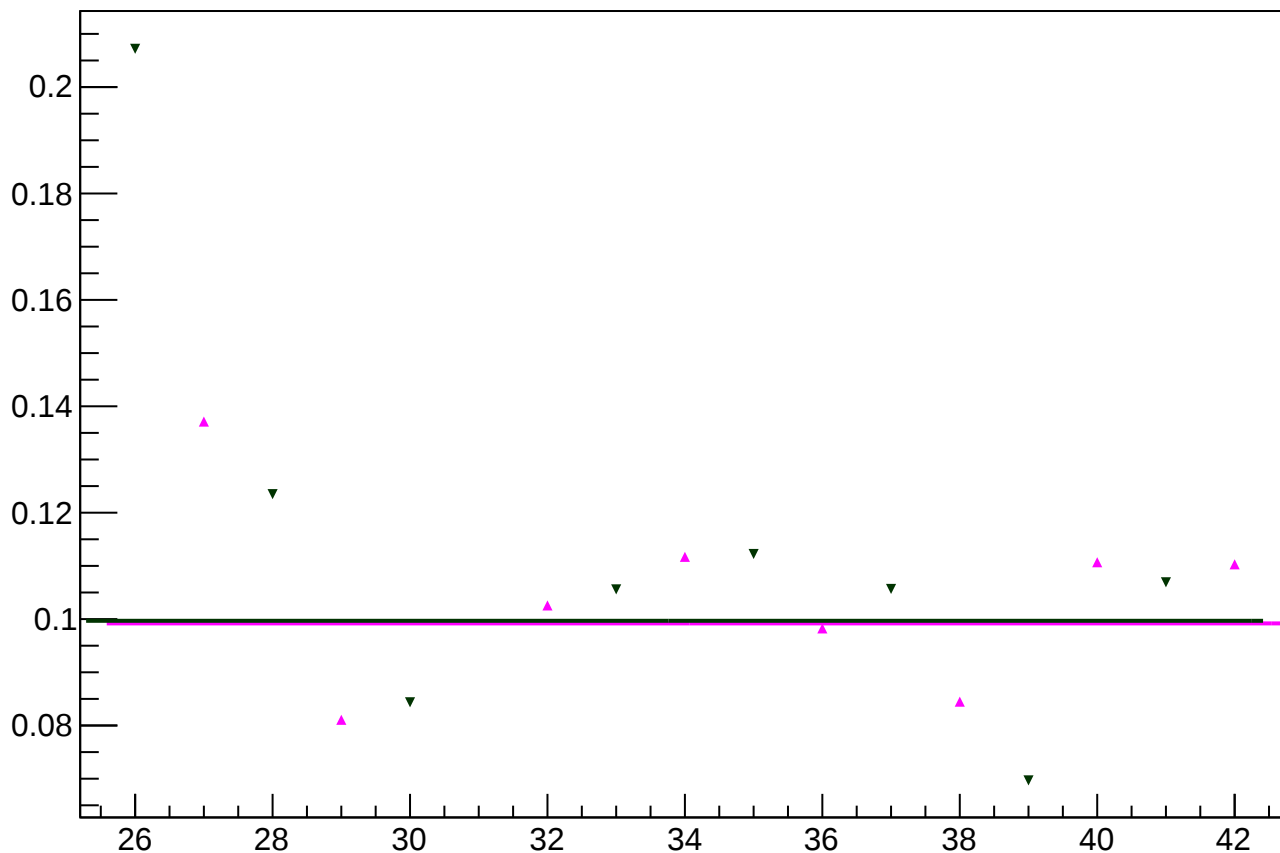
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 28.575+/-0.000 χ^2/NDF : 7791645687.9/7

27.454+/-0.000 χ^2/NDF : 1878755208.6/7

28.575+/-0.000 χ^2/NDF : 7791645687.9/7

yield_sam7_rms vs slug



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

Left Out: 0.100+/-0.000 χ^2/NDF : 506227.5/7

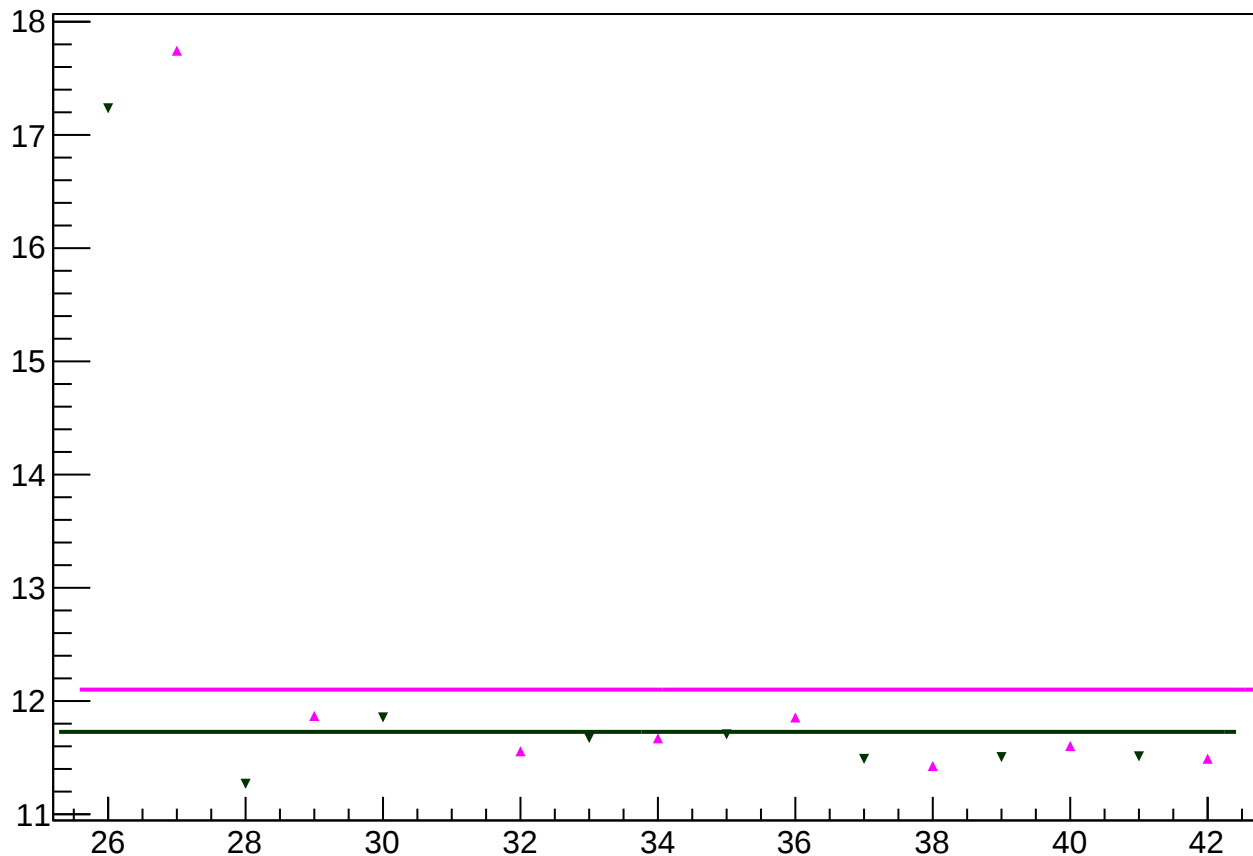
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.099+/-0.000 χ^2/NDF : 253244.2/7

0.100+/-0.000 χ^2/NDF : 506227.5/7

0.099+/-0.000 χ^2/NDF : 253244.2/7

yield_sam8_mean vs slug



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

Left Out: 11.728+/-0.000 χ^2/NDF : 1549468471.1/7

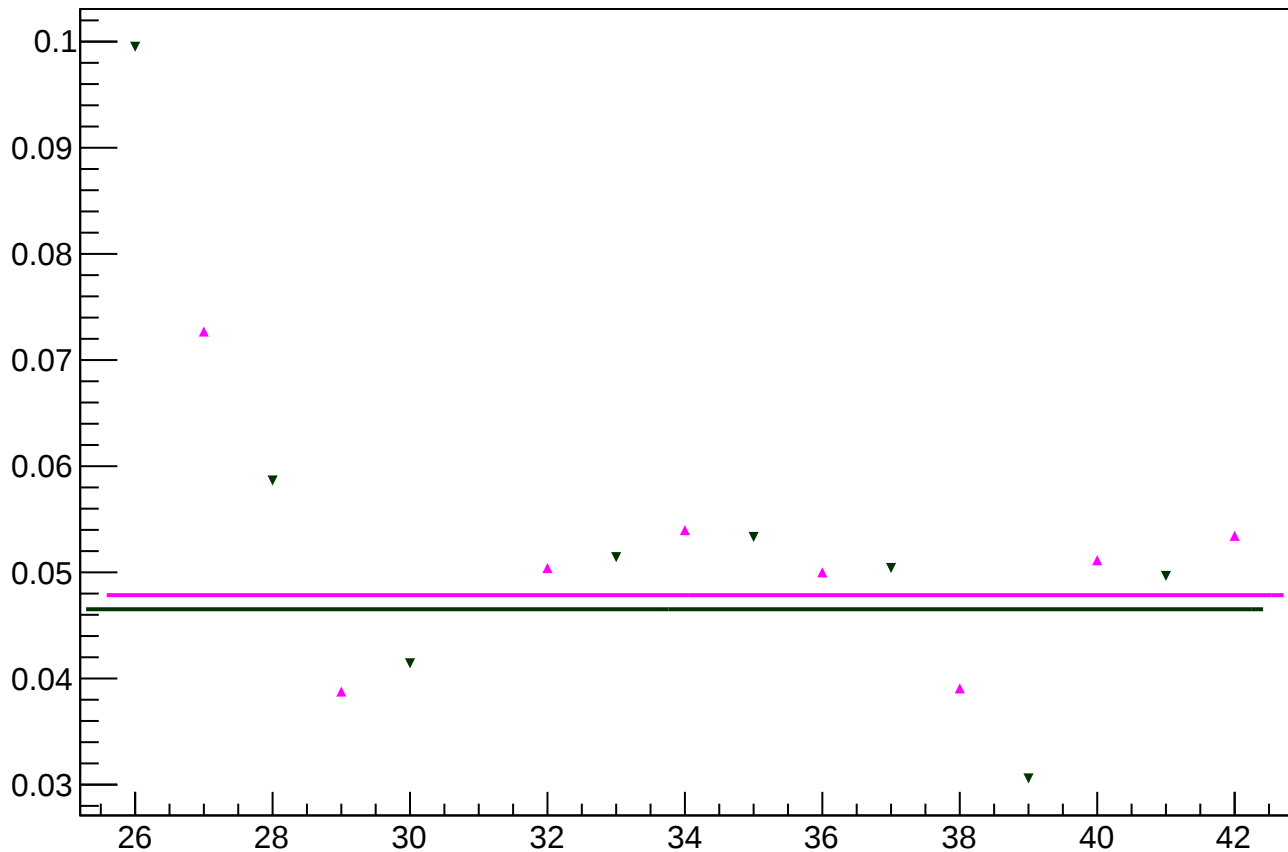
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 12.101+/-0.000 χ^2/NDF : 5062105235.9/7

11.728+/-0.000 χ^2/NDF : 1549468471.1/7

12.101+/-0.000 χ^2/NDF : 5062105235.9/7

yield_sam8_rms vs slug



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

Left Out: 0.047+/-0.000 χ^2/NDF : 604473.1/7

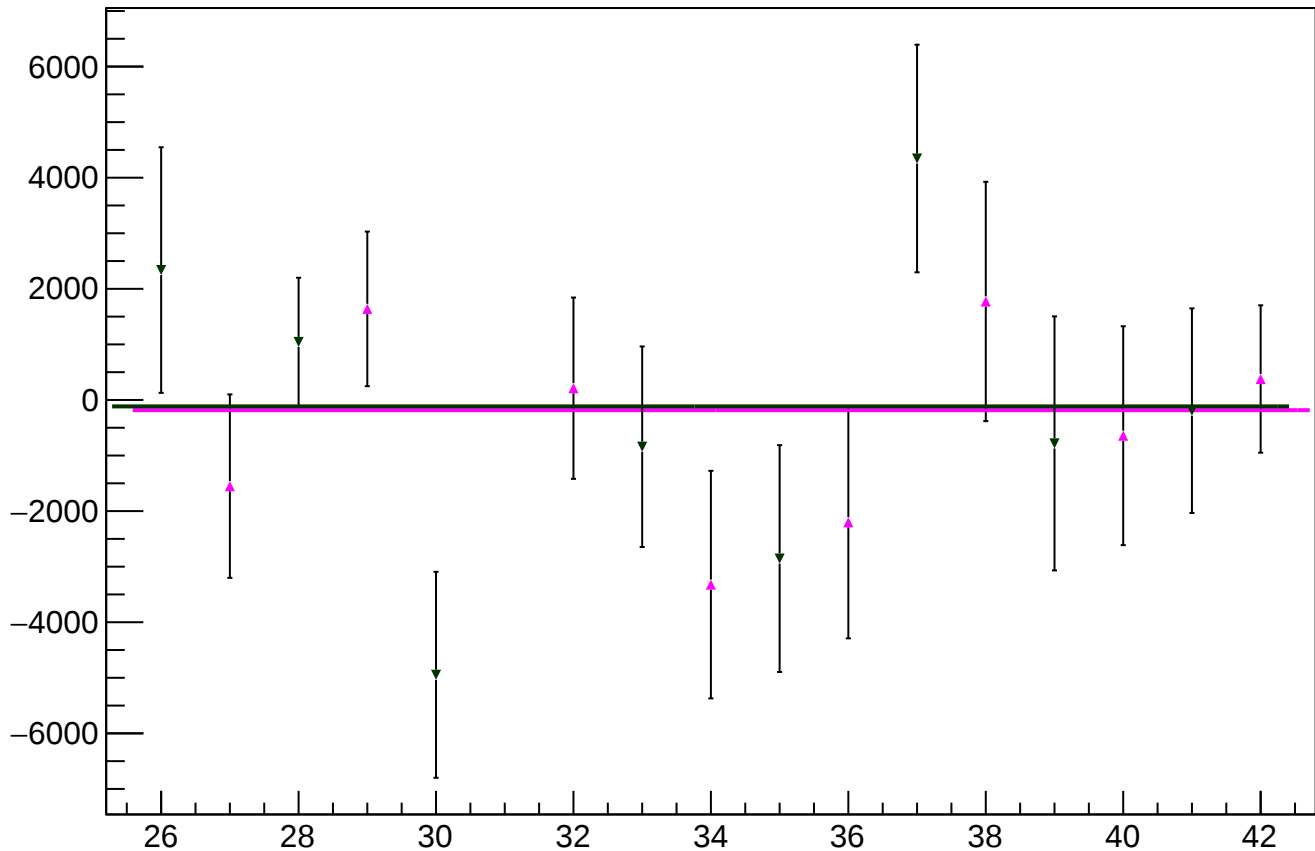
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.048+/-0.000 χ^2/NDF : 345959.6/7

0.047+/-0.000 χ^2/NDF : 604473.1/7

0.048+/-0.000 χ^2/NDF : 345959.6/7

cor_sam1_mean vs slug



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

Left Out: -115.904+/-630.222 χ^2/NDF : 15.8/7

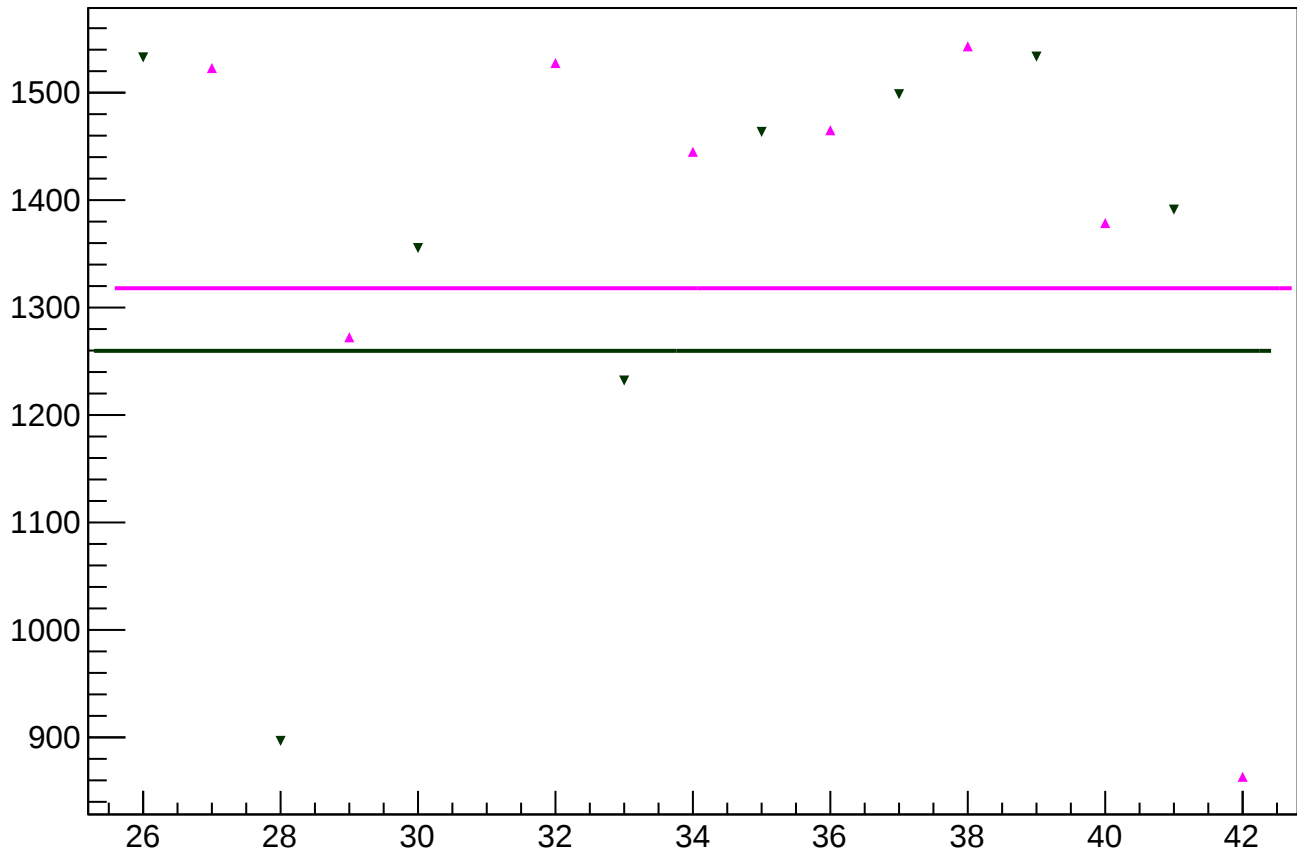
-115.904+/-630.222 χ^2/NDF : 15.8/7

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

-183.827+/-600.944 χ^2/NDF : 6.8/7

Left In: -183.827+/-600.944 χ^2/NDF : 6.8/7

cor_sam1_rms vs slug



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

Left Out: 1259.729+/-0.446 χ^2/NDF : 320024.1/7

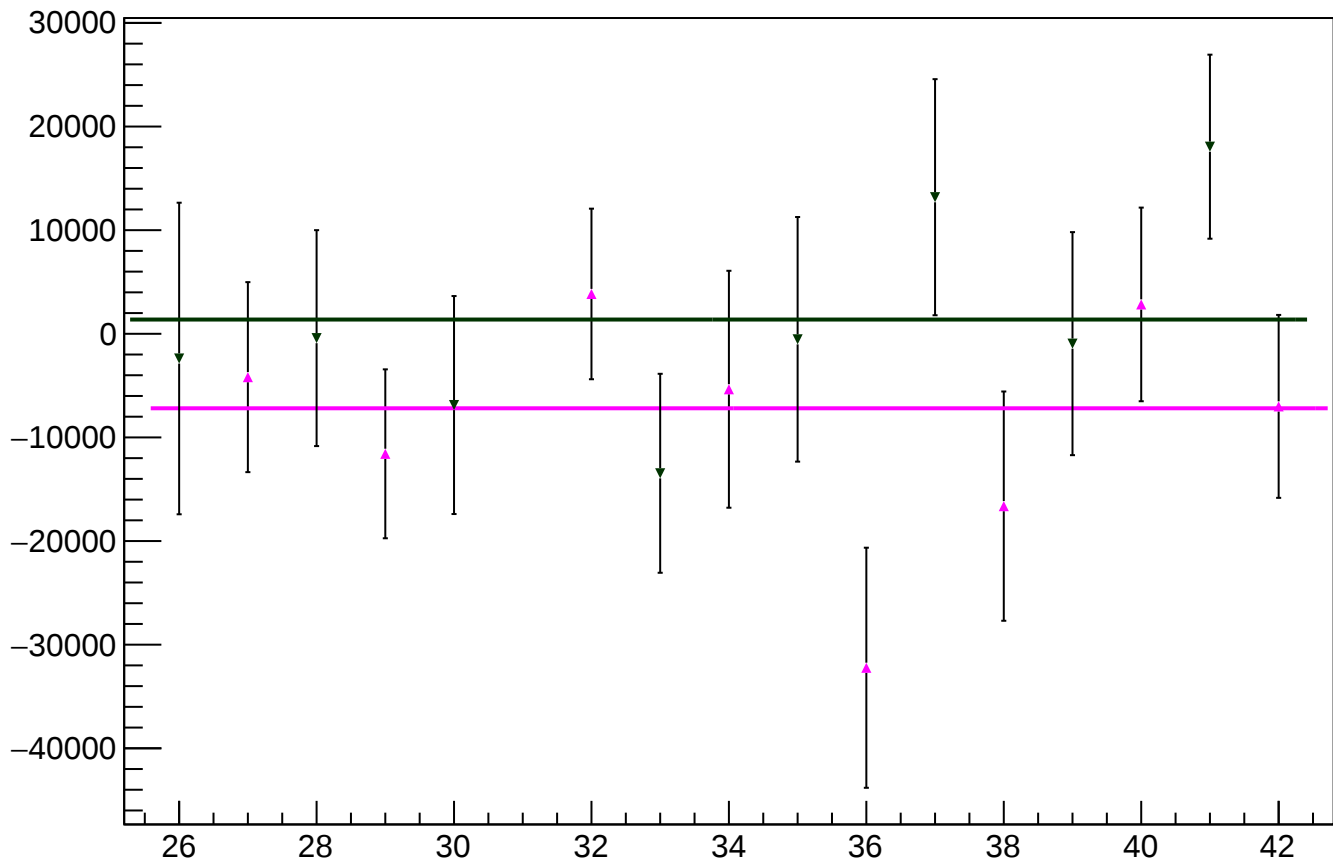
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1317.993+/-0.425 χ^2/NDF : 342463.4/7

1259.729+/-0.446 χ^2/NDF : 320024.1/7

1317.993+/-0.425 χ^2/NDF : 342463.4/7

cor_sam2_mean vs slug



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

Left Out: 1375.859+/-3787.032 χ^2/NDF : 7.8/7

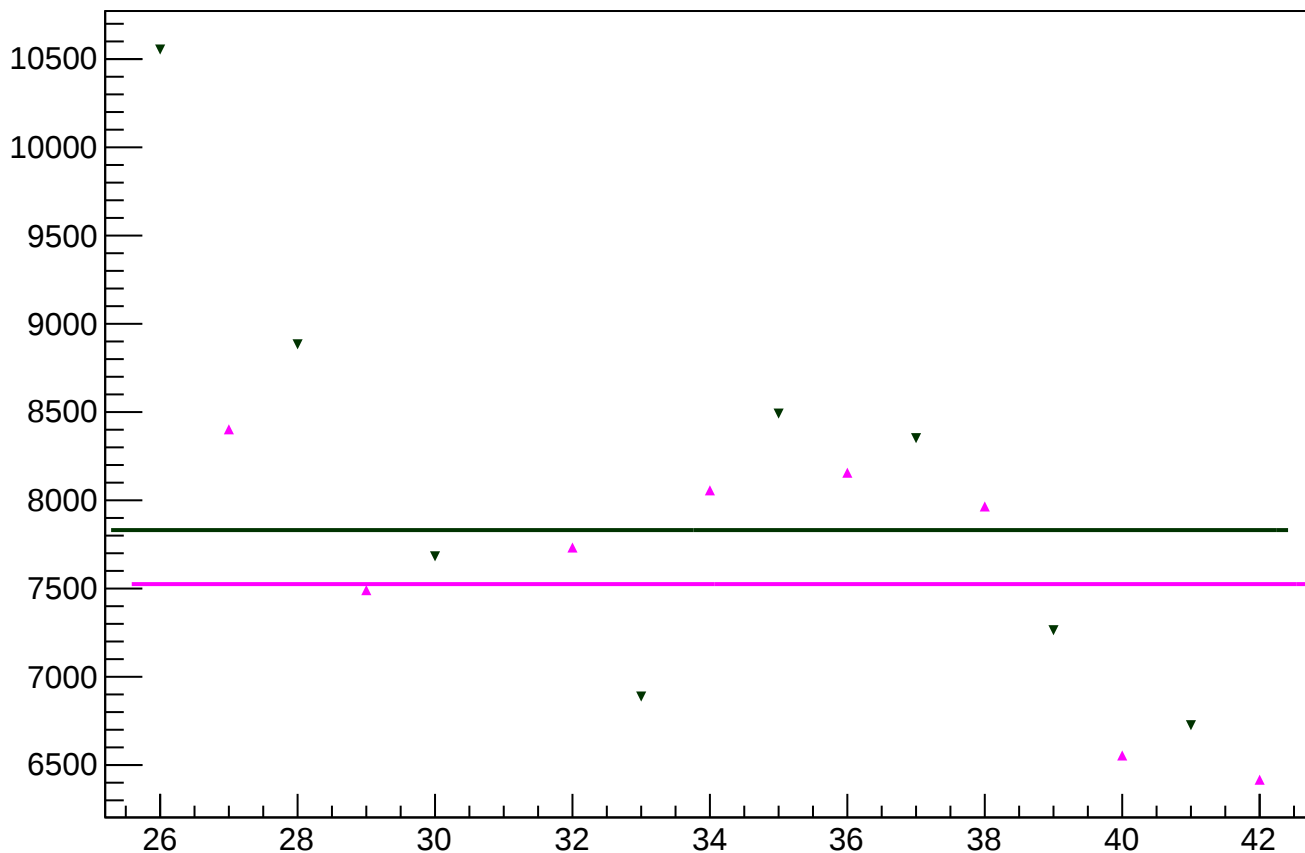
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -7188.544+/-3346.813 χ^2/NDF : 8.8/7

1375.859+/-3787.032 χ^2/NDF : 7.8/7

-7188.544+/-3346.813 χ^2/NDF : 8.8/7

cor_sam2_rms vs slug



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

Left Out: 7831.254+/-2.678 χ^2/NDF :152724.4/7

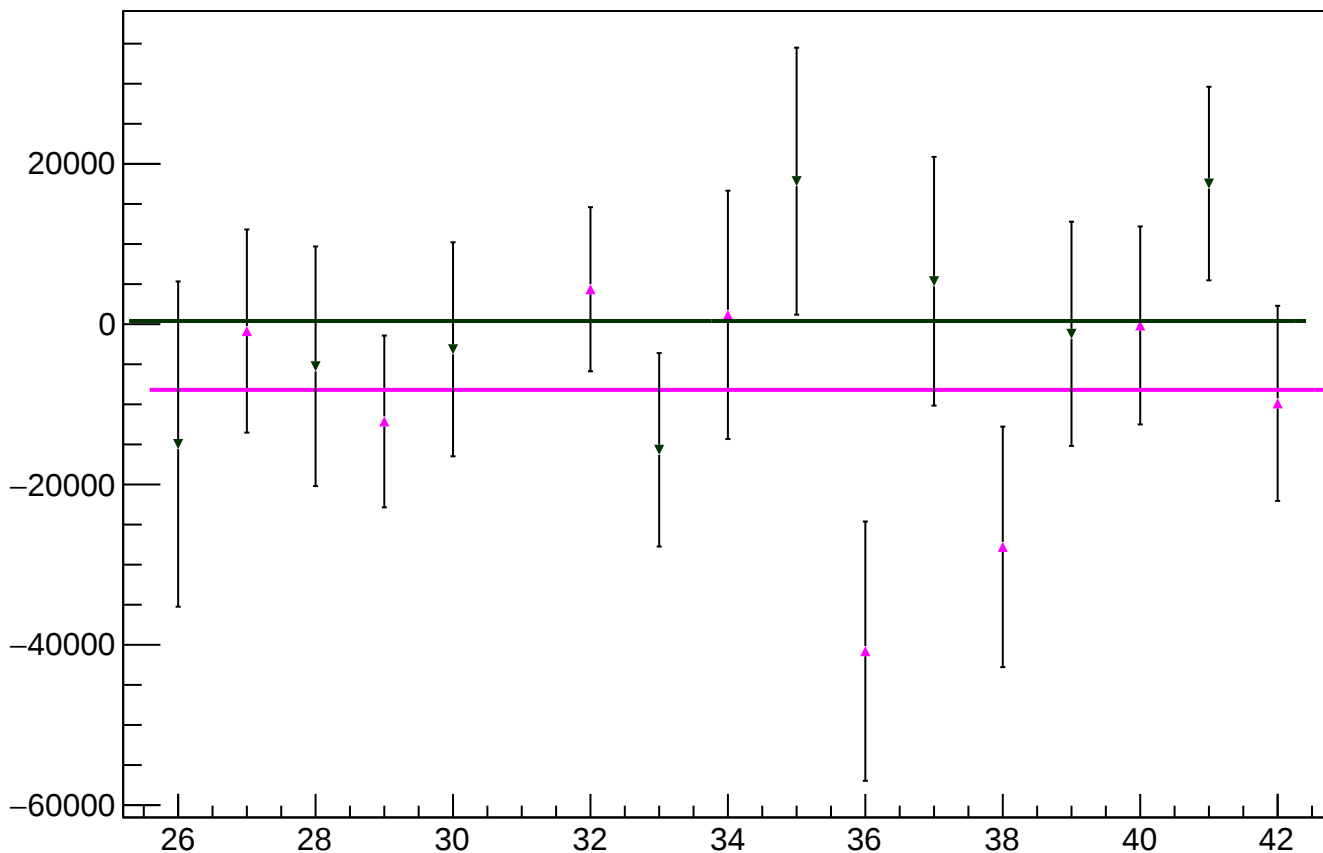
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7525.181+/-2.367 χ^2/NDF :86162.0/7

7831.254+/-2.678 χ^2/NDF : 152724.4/7

7525.181+/-2.367 χ^2/NDF : 86162.0/7

cor_sam3_mean vs slug



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

Left Out: 401.631+/-5056.501 χ^2/NDF : 5.8/7

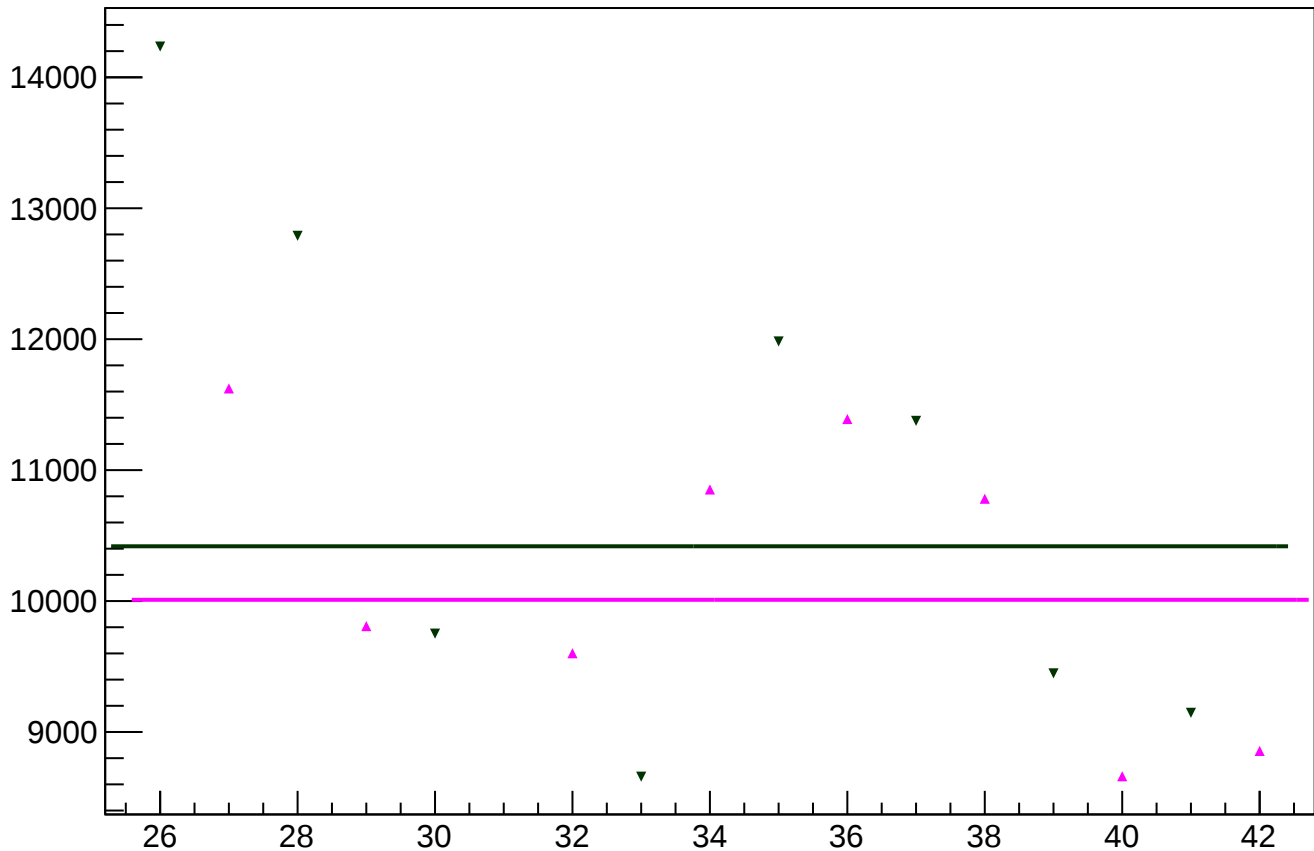
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -8194.323+/-4462.403 χ^2/NDF : 8.6/7

401.631+/-5056.501 χ^2/NDF : 5.8/7

-8194.323+/-4462.403 χ^2/NDF : 8.6/7

cor_sam3_rms vs slug



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

Left Out: 10418.230+/-3.575 χ^2/NDF :225708.2/7

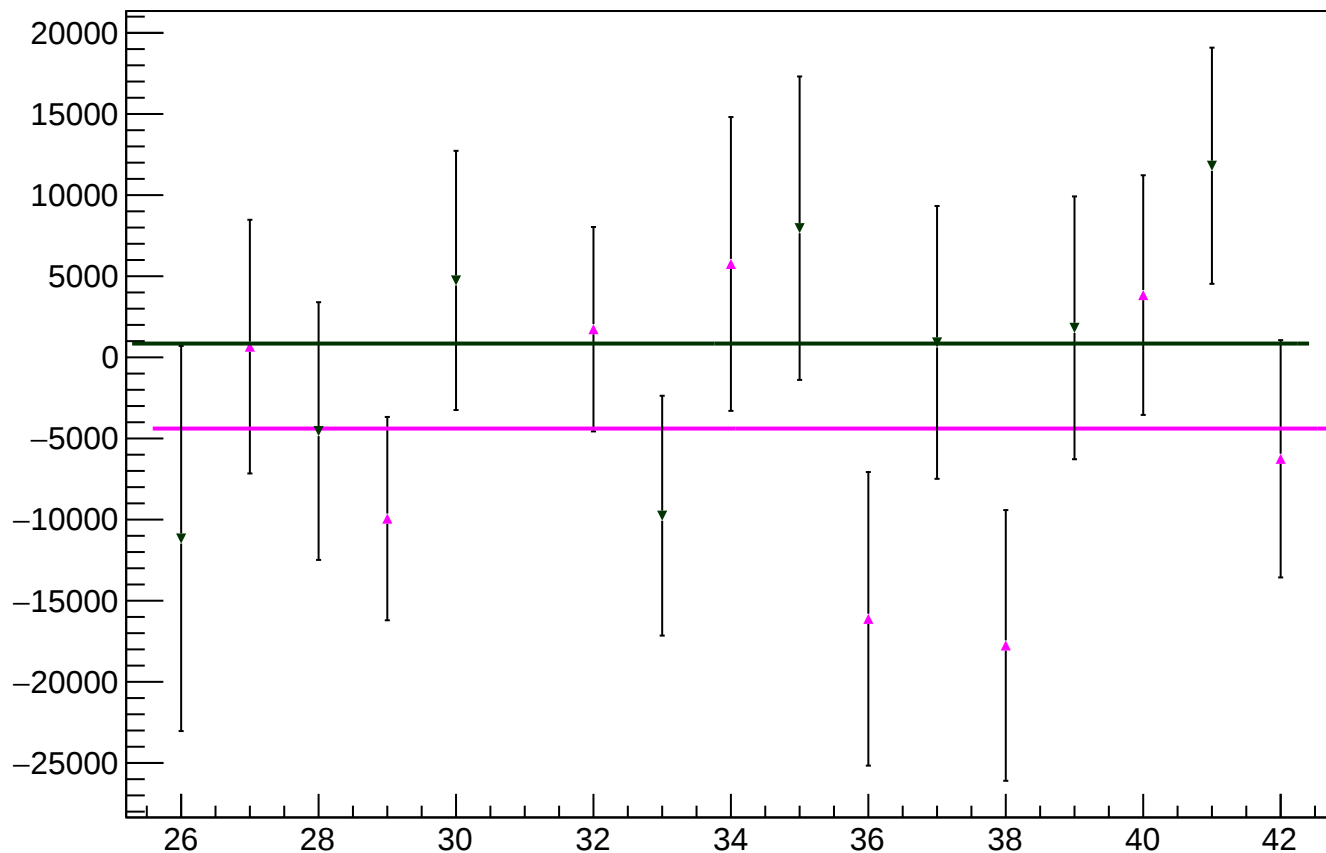
10418.230+/-3.575 χ^2/NDF : 225708.2/7

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

10009.491+/-3.155 χ^2/NDF : 103929.3/7

Left In: 10009.491+/-3.155 χ^2/NDF :103929.3/7

cor_sam4_mean vs slug



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

Left Out: 850.396+/-2928.104 χ^2/NDF : 6.6/7

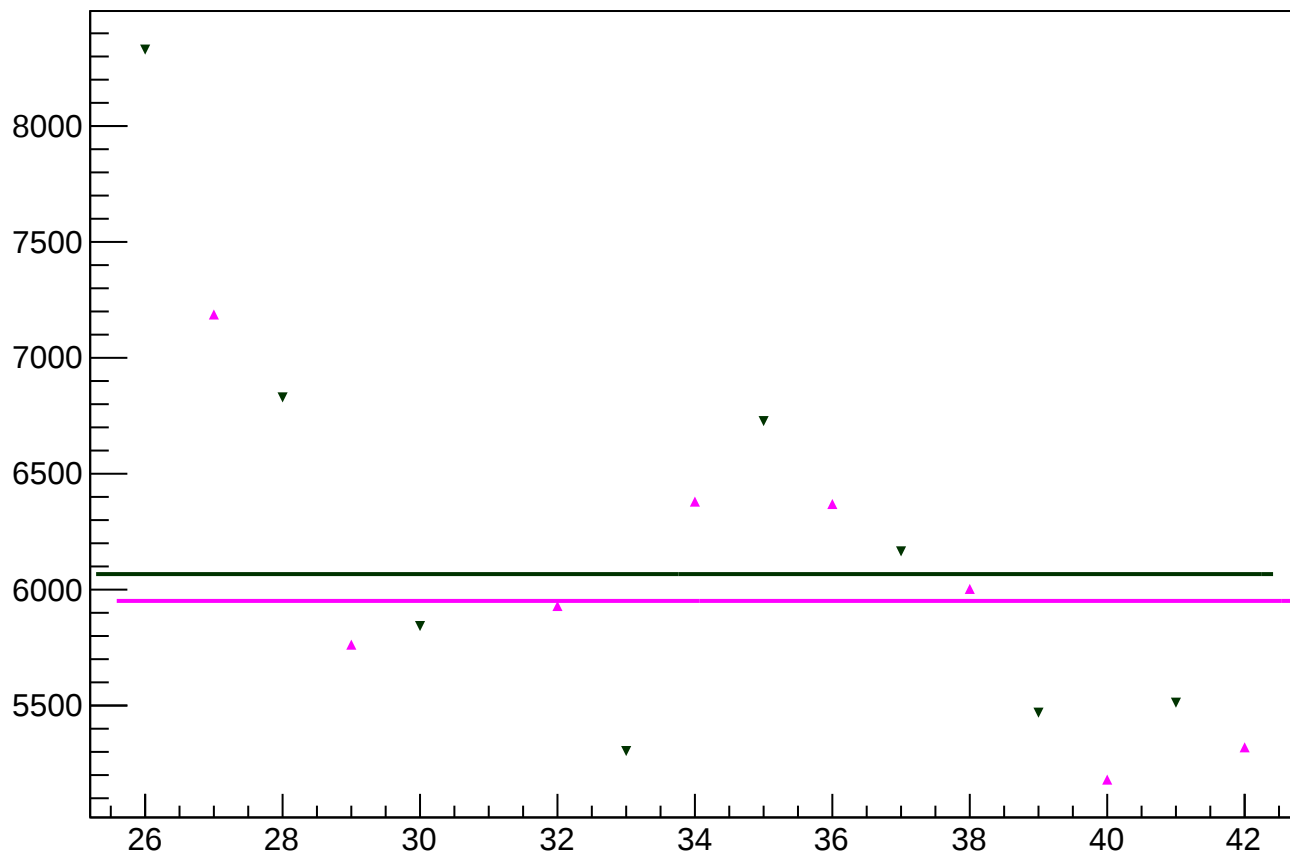
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4389.036+/-2646.019 χ^2/NDF : 9.0/7

850.396+/-2928.104 χ^2/NDF : 6.6/7

-4389.036+/-2646.019 χ^2/NDF : 9.0/7

cor_sam4_rms vs slug



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

Left Out: 6067.060+/-2.070 χ^2/NDF :146766.3/7

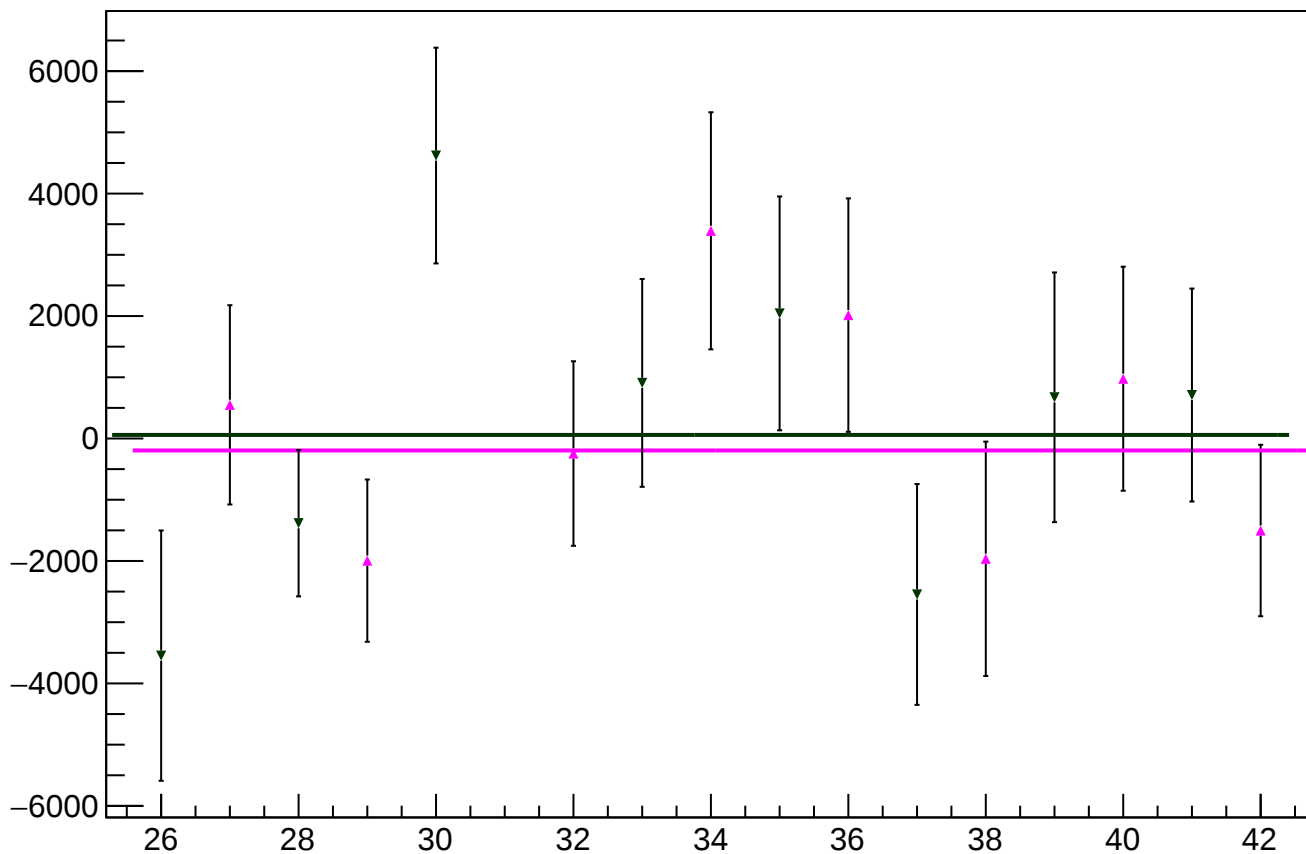
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5951.330+/-1.871 χ^2/NDF :97338.9/7

6067.060+/-2.070 χ^2/NDF : 146766.3/7

5951.330+/-1.871 χ^2/NDF : 97338.9/7

cor_sam5_mean vs slug



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

Left Out: 58.475+/-601.785 χ^2/NDF : 14.9/7

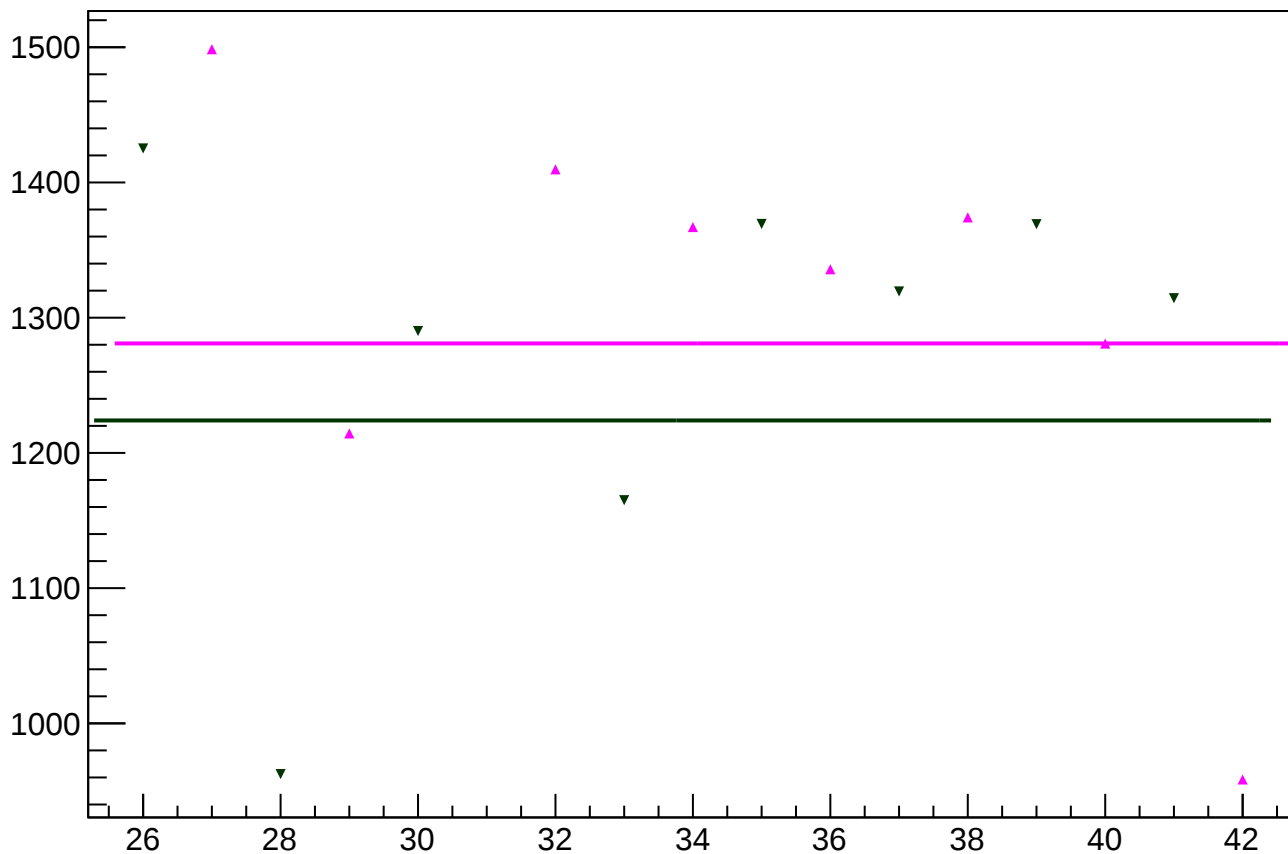
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -195.351+/-576.297 χ^2/NDF : 9.0/7

58.475+/-601.785 χ^2/NDF : 14.9/7

-195.351+/-576.297 χ^2/NDF : 9.0/7

cor_sam5_rms vs slug



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

Left Out: 1224.013+/-0.426 χ^2/NDF : 153029.9/7

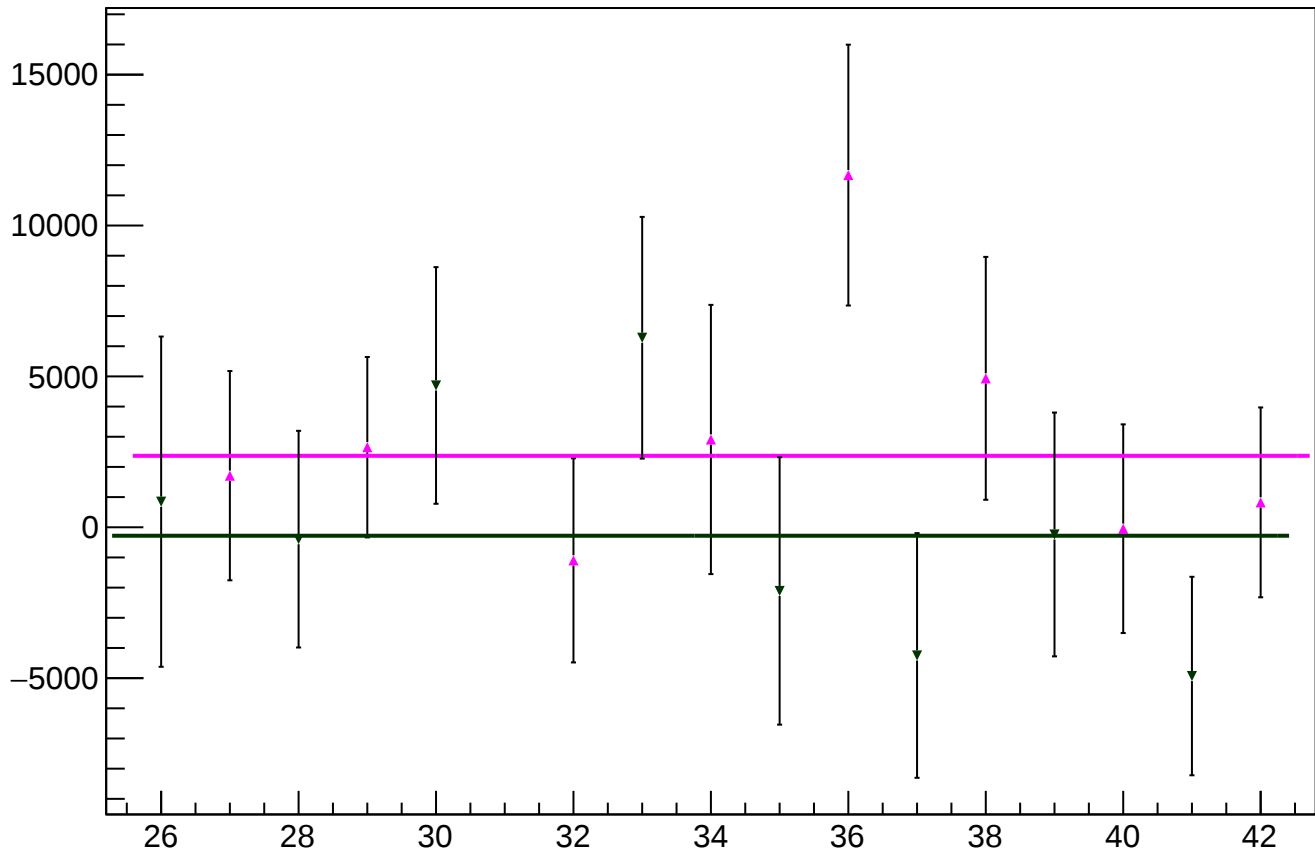
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1280.959+/-0.408 χ^2/NDF : 171803.1/7

1224.013+/-0.426 χ^2/NDF : 153029.9/7

1280.959+/-0.408 χ^2/NDF : 171803.1/7

cor_sam6_mean vs slug



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

Left Out: -280.523+/-1408.800 χ^2/NDF : 7.5/7

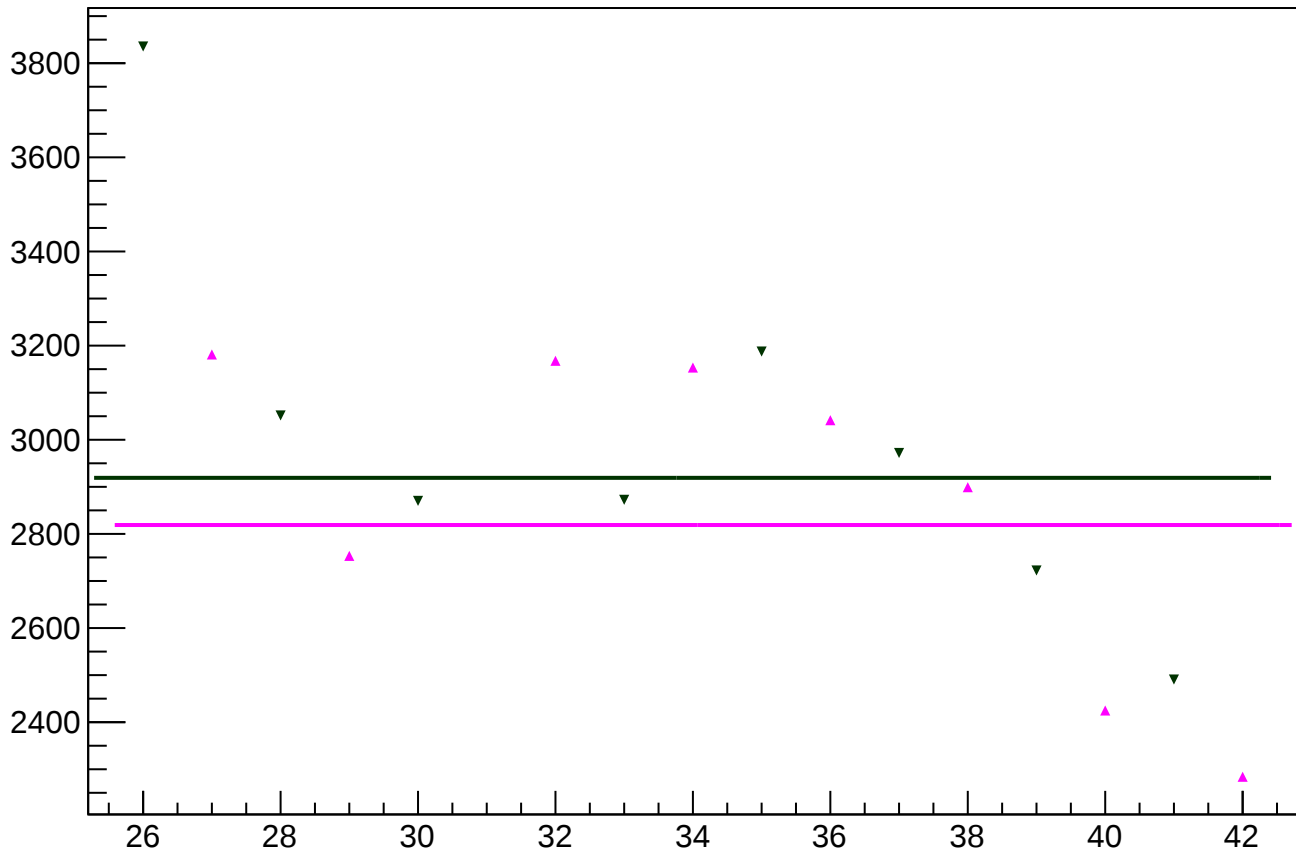
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2368.453+/-1257.276 χ^2/NDF : 6.9/7

-280.523+/-1408.800 χ^2/NDF : 7.5/7

2368.453+/-1257.276 χ^2/NDF : 6.9/7

cor_sam6_rms vs slug



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

Left Out: 2919.122+/-0.996 χ^2/NDF :105762.8/7

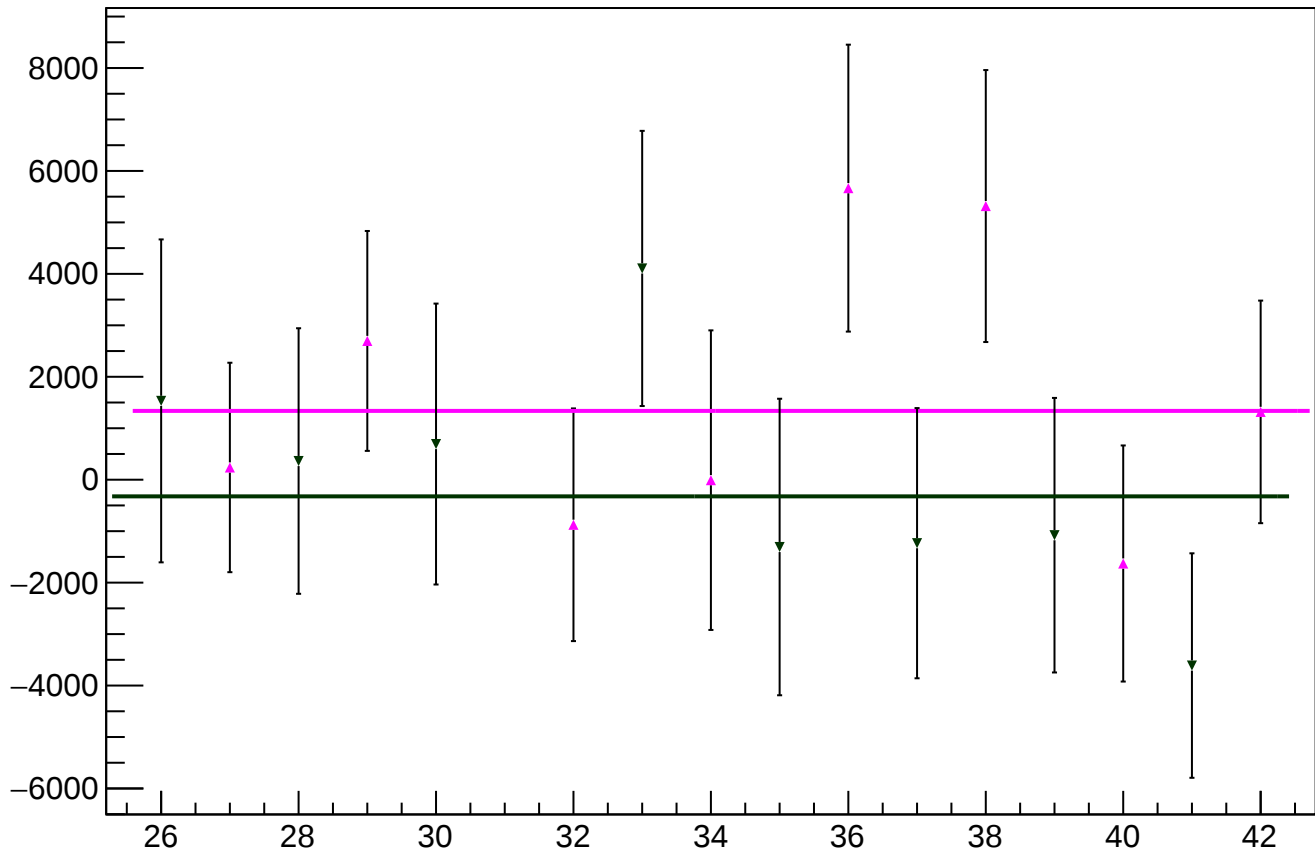
2919.122+/-0.996 χ^2/NDF : 105762.8/7

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

2818.895+/-0.889 χ^2/NDF : 145192.5/7

Left In: 2818.895+/-0.889 χ^2/NDF :145192.5/7

cor_sam7_mean vs slug



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

Left Out: -323.691+/-935.672 χ^2/NDF : 5.9/7

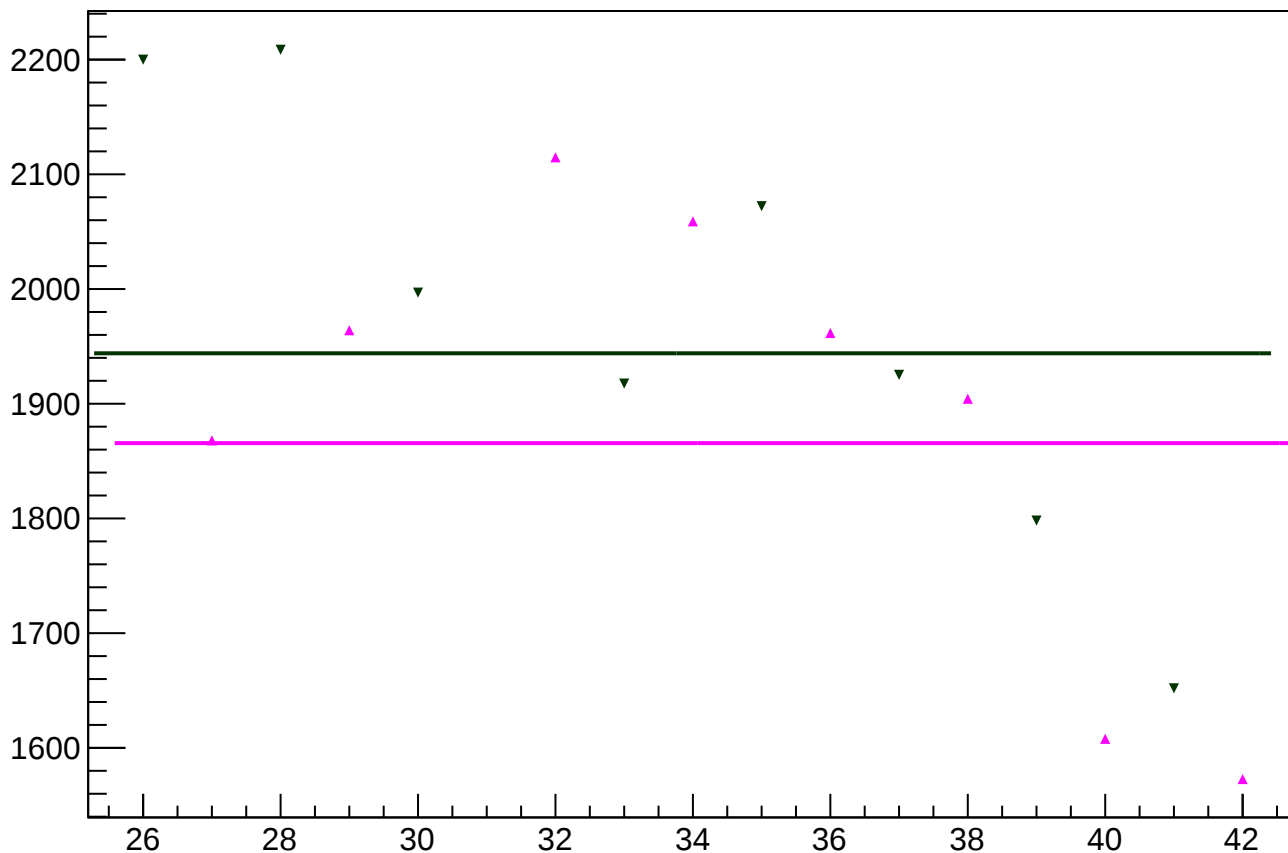
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1337.020+/-830.453 χ^2/NDF : 8.2/7

-323.691+/-935.672 χ^2/NDF : 5.9/7

1337.020+/-830.453 χ^2/NDF : 8.2/7

cor_sam7_rms vs slug



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

Left Out: 1943.973 $\pm$ 0.662 χ^2 /NDF: 81194.2/7

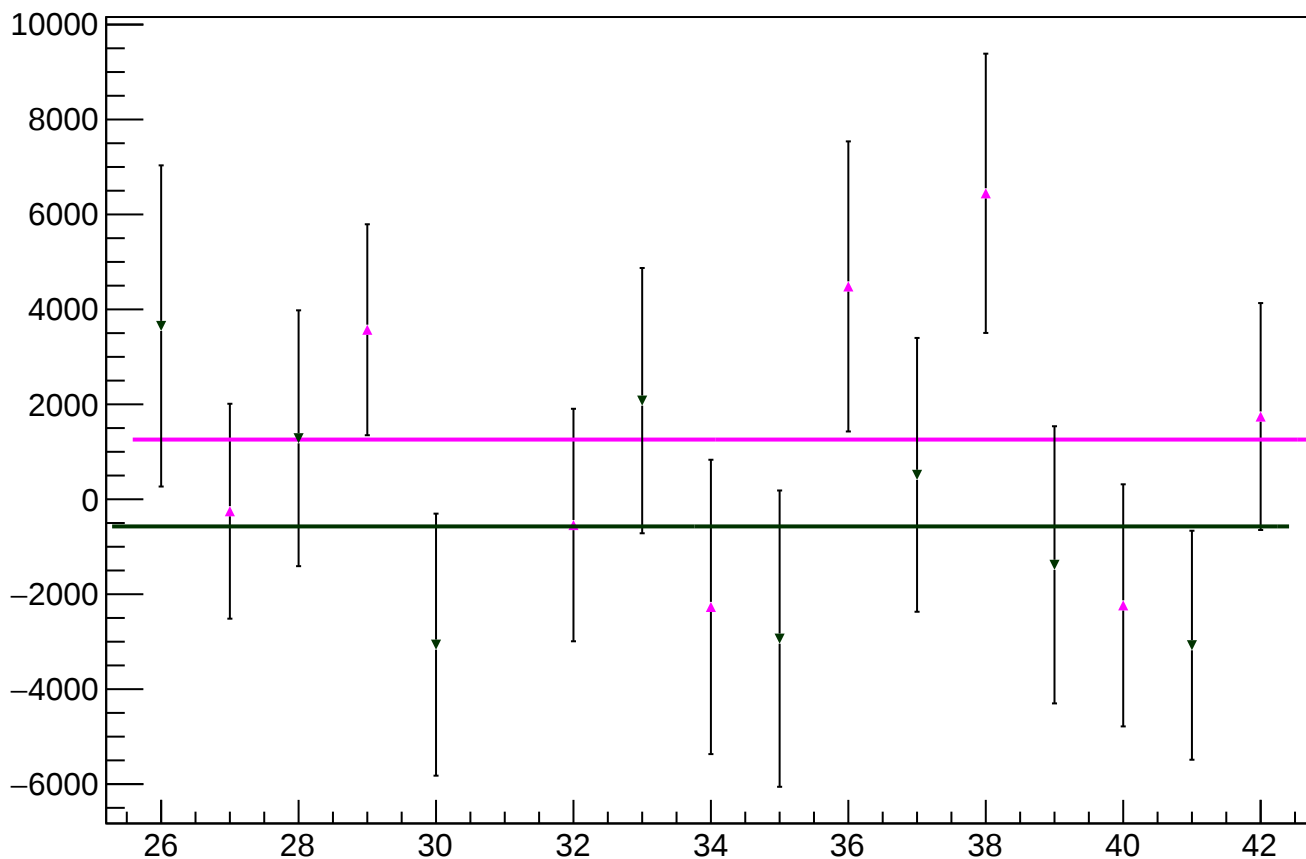
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1865.679 $\pm$ 0.587 χ^2 /NDF: 102101.9/7

1943.973 $\pm$ 0.662 χ^2 /NDF: 81194.2/7

1865.679 $\pm$ 0.587 χ^2 /NDF: 102101.9/7

cor_sam8_mean vs slug



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

Left Out: -571.785+/-1001.689 χ^2/NDF : 5.6/7

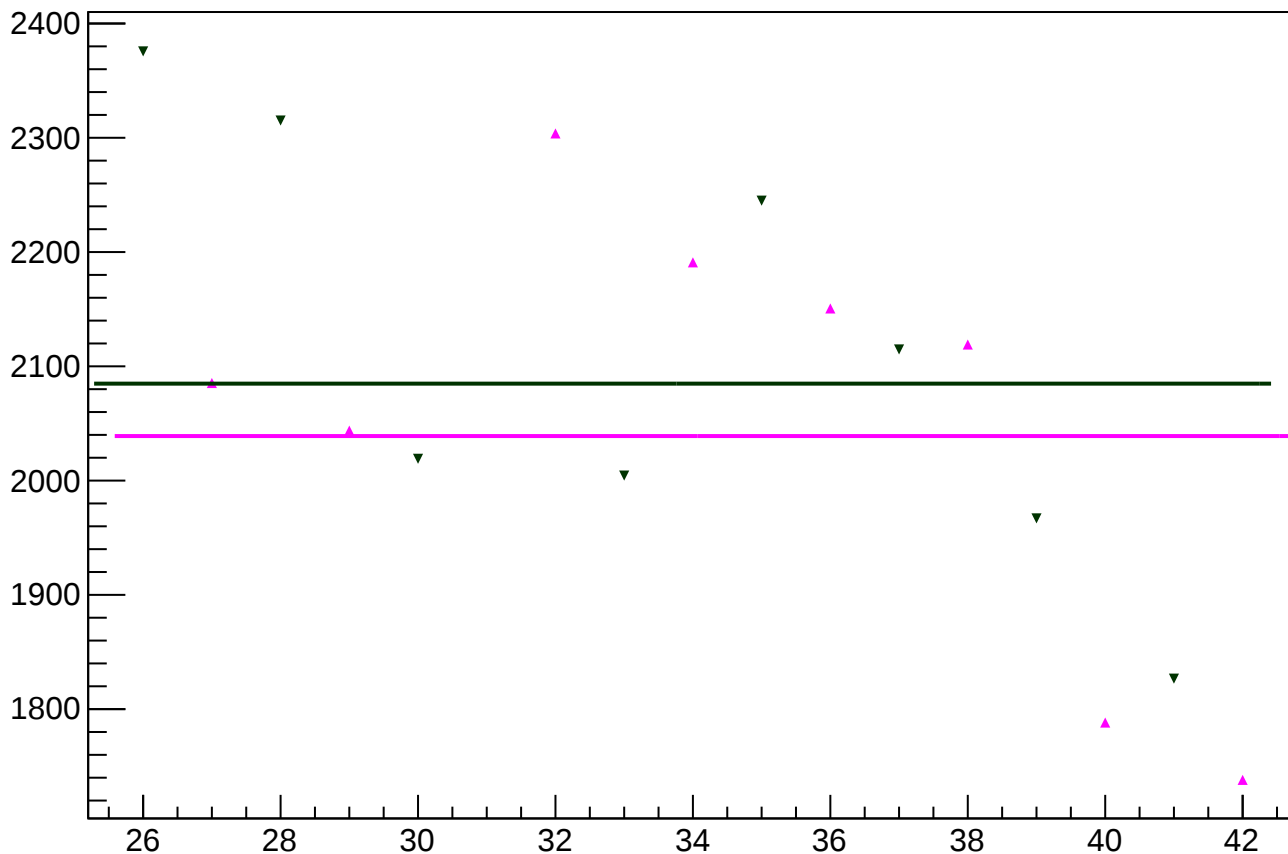
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1257.819+/-905.339 χ^2/NDF : 9.5/7

-571.785+/-1001.689 χ^2/NDF : 5.6/7

1257.819+/-905.339 χ^2/NDF : 9.5/7

cor_sam8_rms vs slug



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

Left Out: 2084.848+/-0.708 χ^2/NDF : 63830.3/7

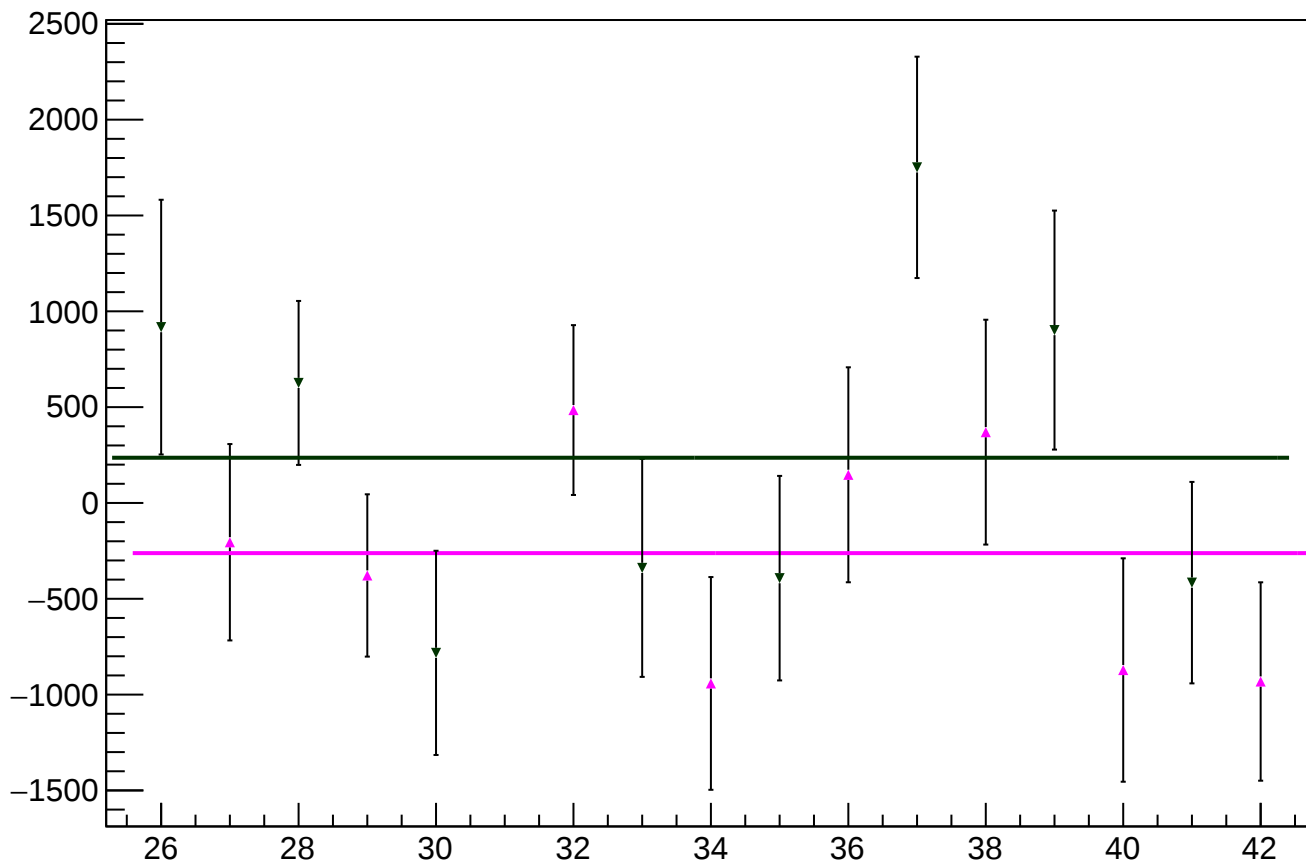
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2038.977+/-0.640 χ^2/NDF : 84228.6/7

2084.848+/-0.708 χ^2/NDF : 63830.3/7

2038.977+/-0.640 χ^2/NDF : 84228.6/7

reg_asym_sam1_mean vs slug



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

Left Out: 235.963+/-192.289 χ^2/NDF : 17.5/7

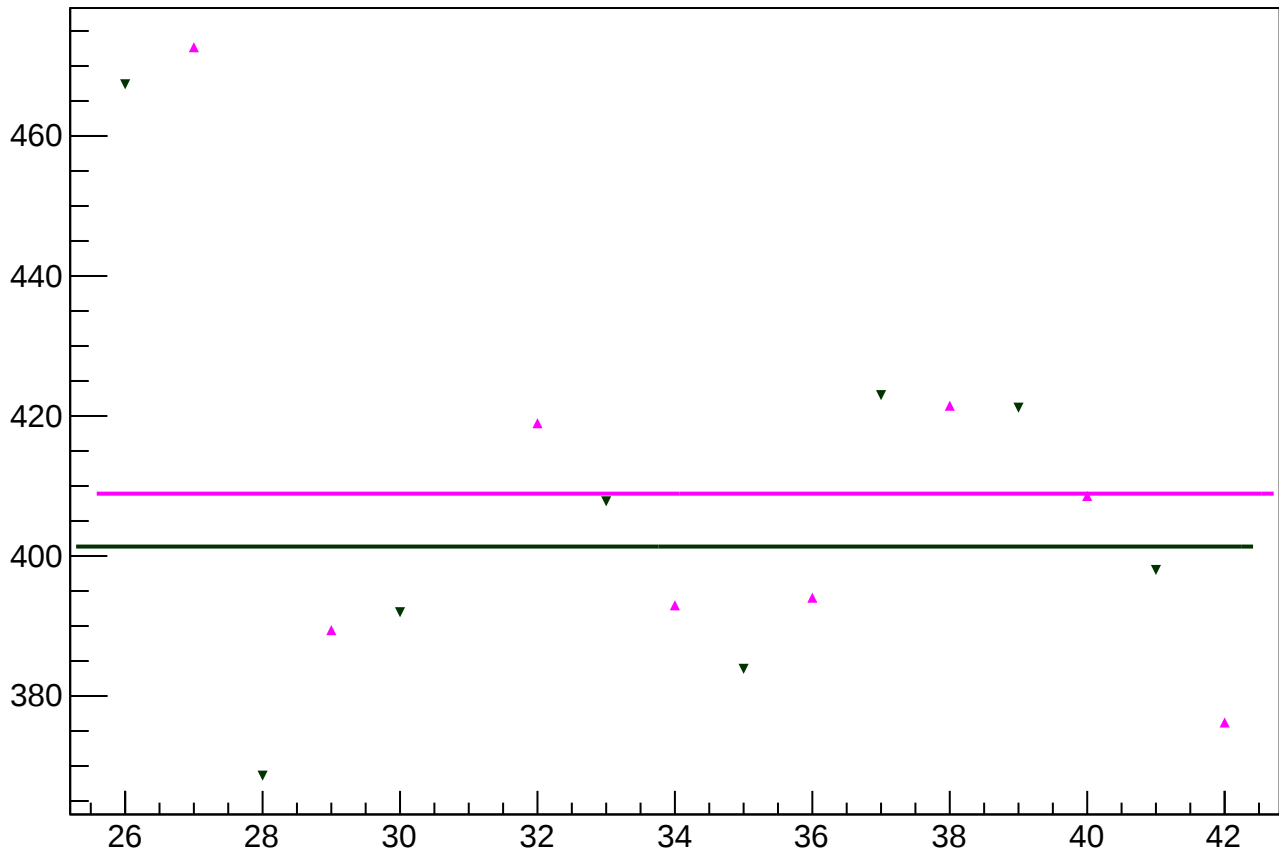
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -261.775+/-181.114 χ^2/NDF : 8.9/7

235.963+/-192.289 χ^2/NDF : 17.5/7

-261.775+/-181.114 χ^2/NDF : 8.9/7

reg_asym_sam1_rms vs slug



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

Left Out: 401.347+/-0.136 χ^2/NDF : 39387.7/7

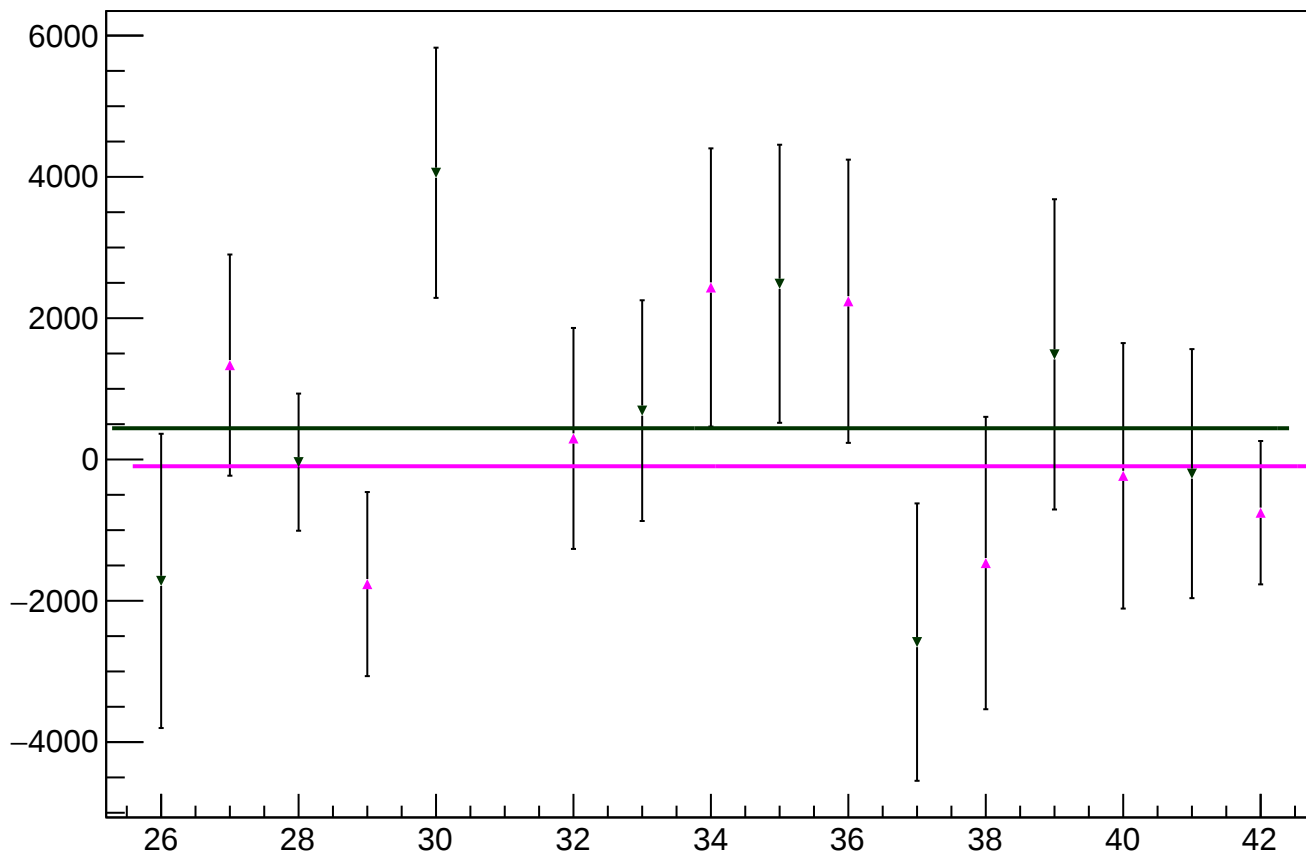
401.347+/-0.136 χ^2/NDF : 39387.7/7

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

408.905+/-0.128 χ^2/NDF : 48208.3/7

Left In: 408.905+/-0.128 χ^2/NDF : 48208.3/7

asym_sam1_correction_mean vs slug



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

Left Out: 442.278+/-570.905 χ^2/NDF : 9.3/7

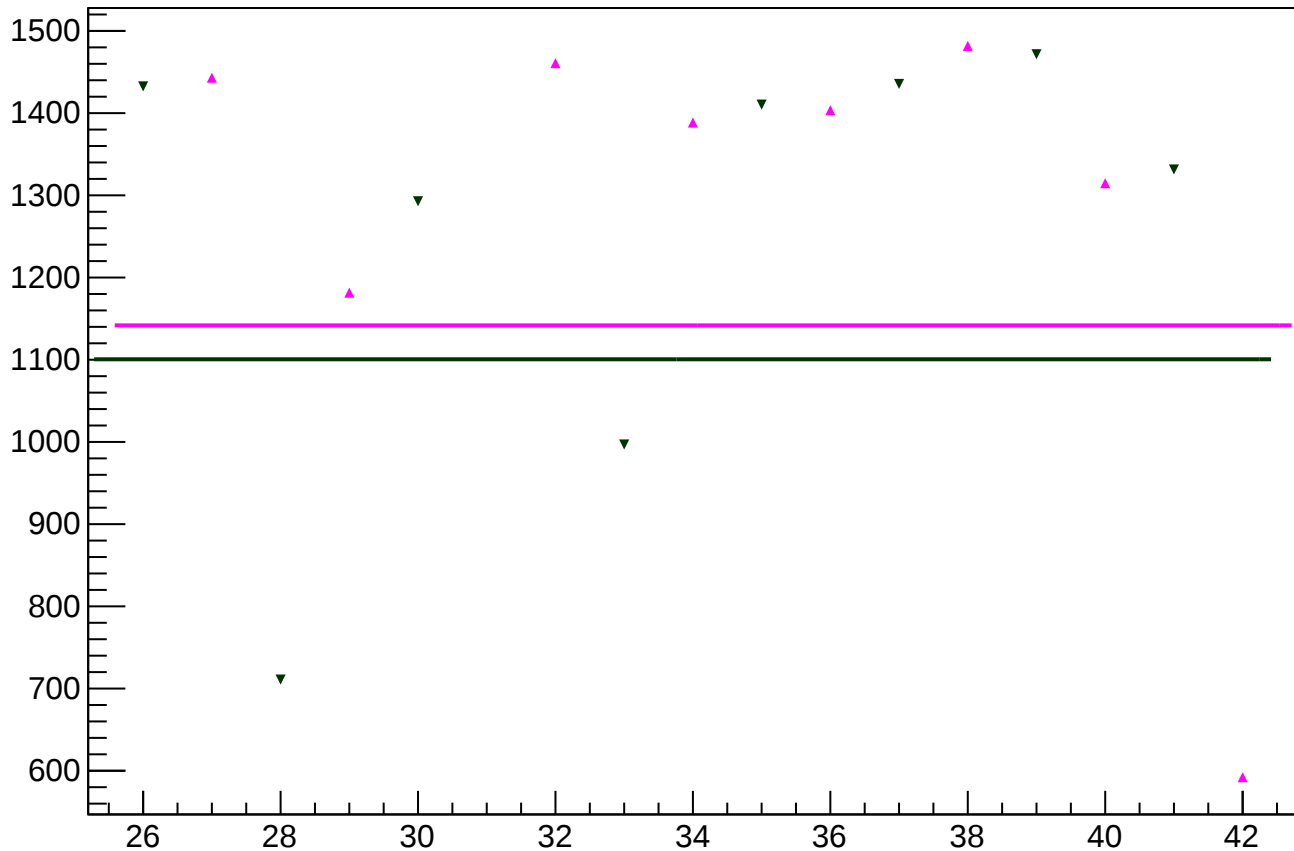
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -95.691+/-542.201 χ^2/NDF : 6.4/7

442.278+/-570.905 χ^2/NDF : 9.3/7

-95.691+/-542.201 χ^2/NDF : 6.4/7

asym_sam1_correction_rms vs slug



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

Left Out: 1100.551+/-0.404 χ^2/NDF : 604788.9/7

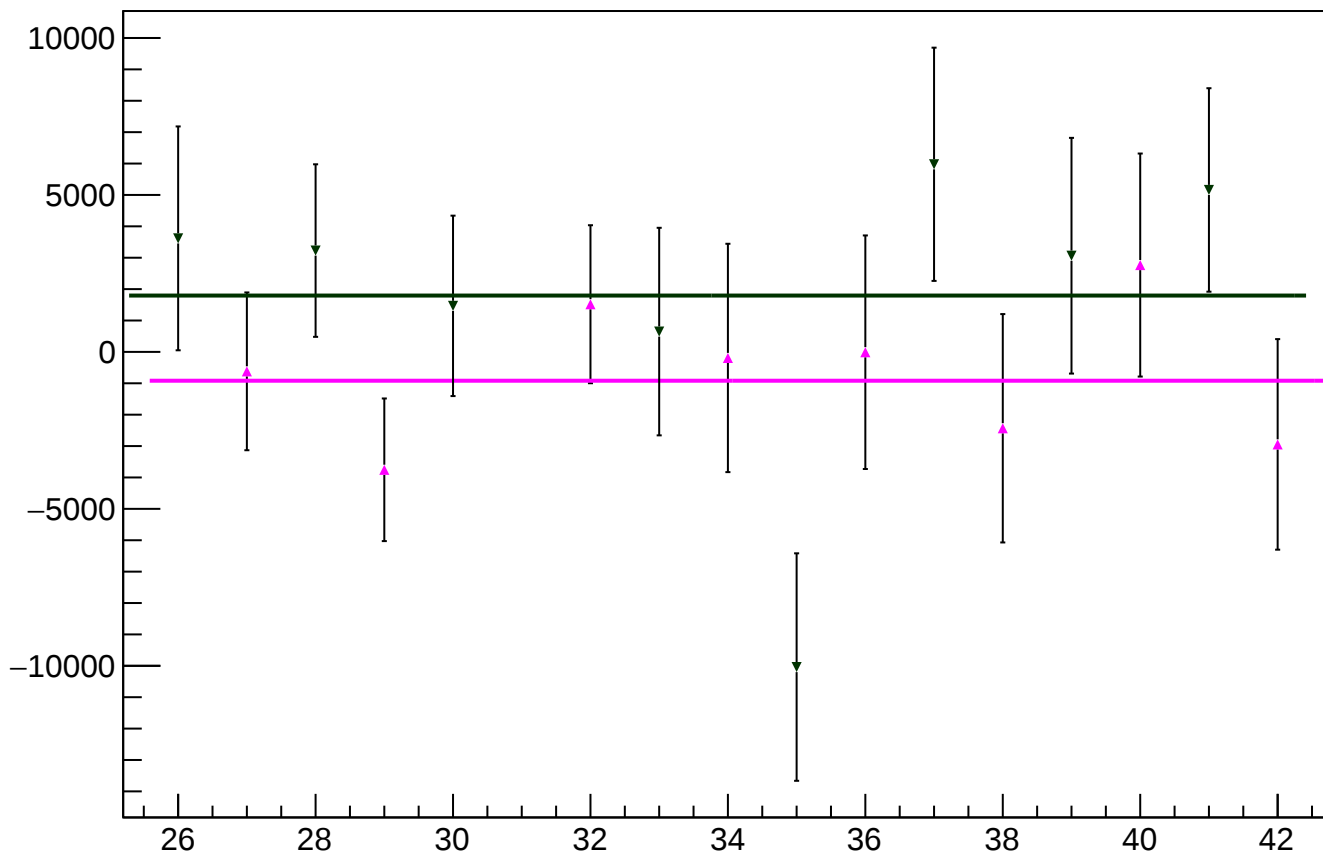
1100.551+/-0.404 χ^2/NDF : 604788.9/7

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

1141.849+/-0.383 χ^2/NDF : 882780.5/7

Left In: 1141.849+/-0.383 χ^2/NDF : 882780.5/7

reg_asym_sam2_mean vs slug



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

Left Out: 1794.971+/-1163.736 χ^2/NDF :13.8/7

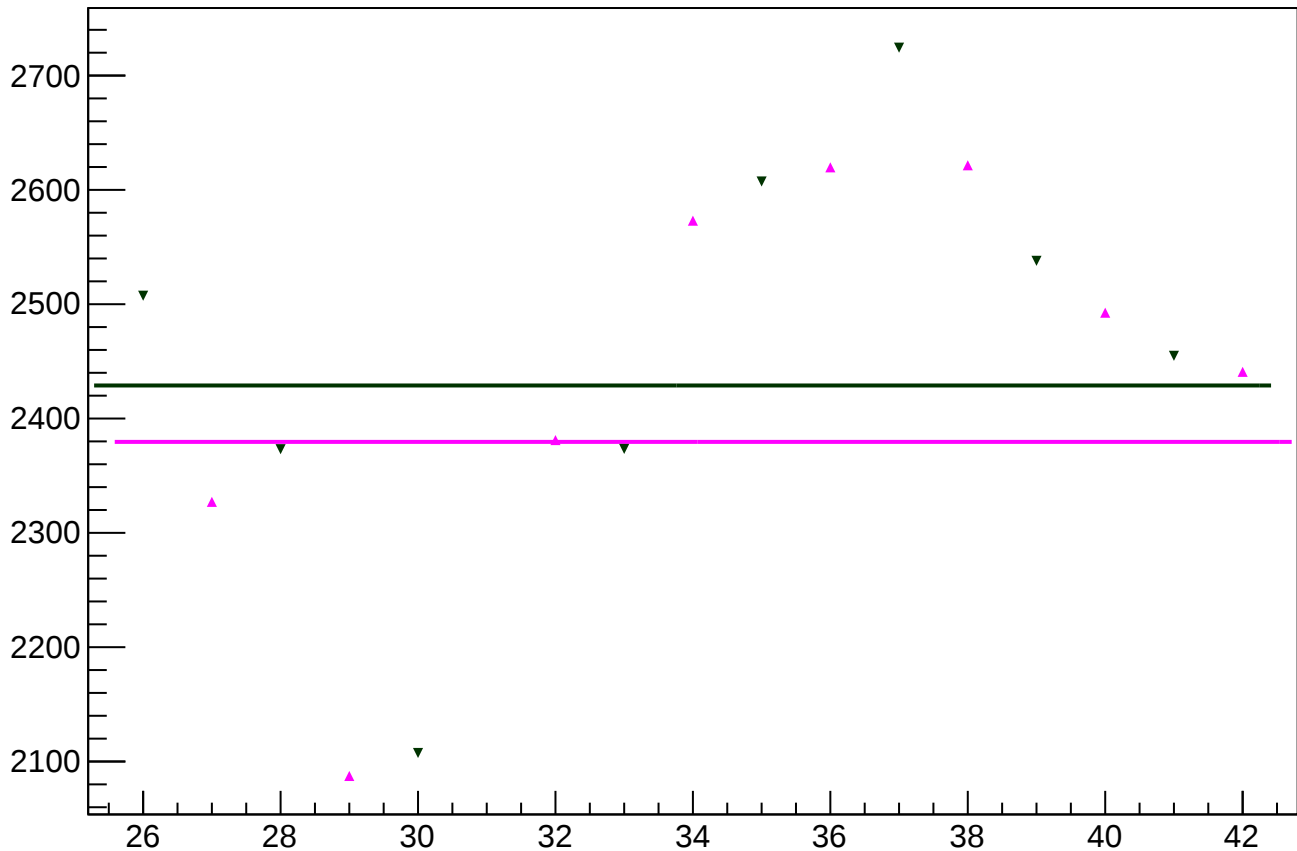
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -918.292+/-1053.196 χ^2/NDF :4.2/7

1794.971+/-1163.736 χ^2/NDF : 13.8/7

-918.292+/-1053.196 χ^2/NDF : 4.2/7

reg_asym_sam2_rms vs slug



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

Left Out: 2428.911+/-0.823 χ^2/NDF : 46700.6/7

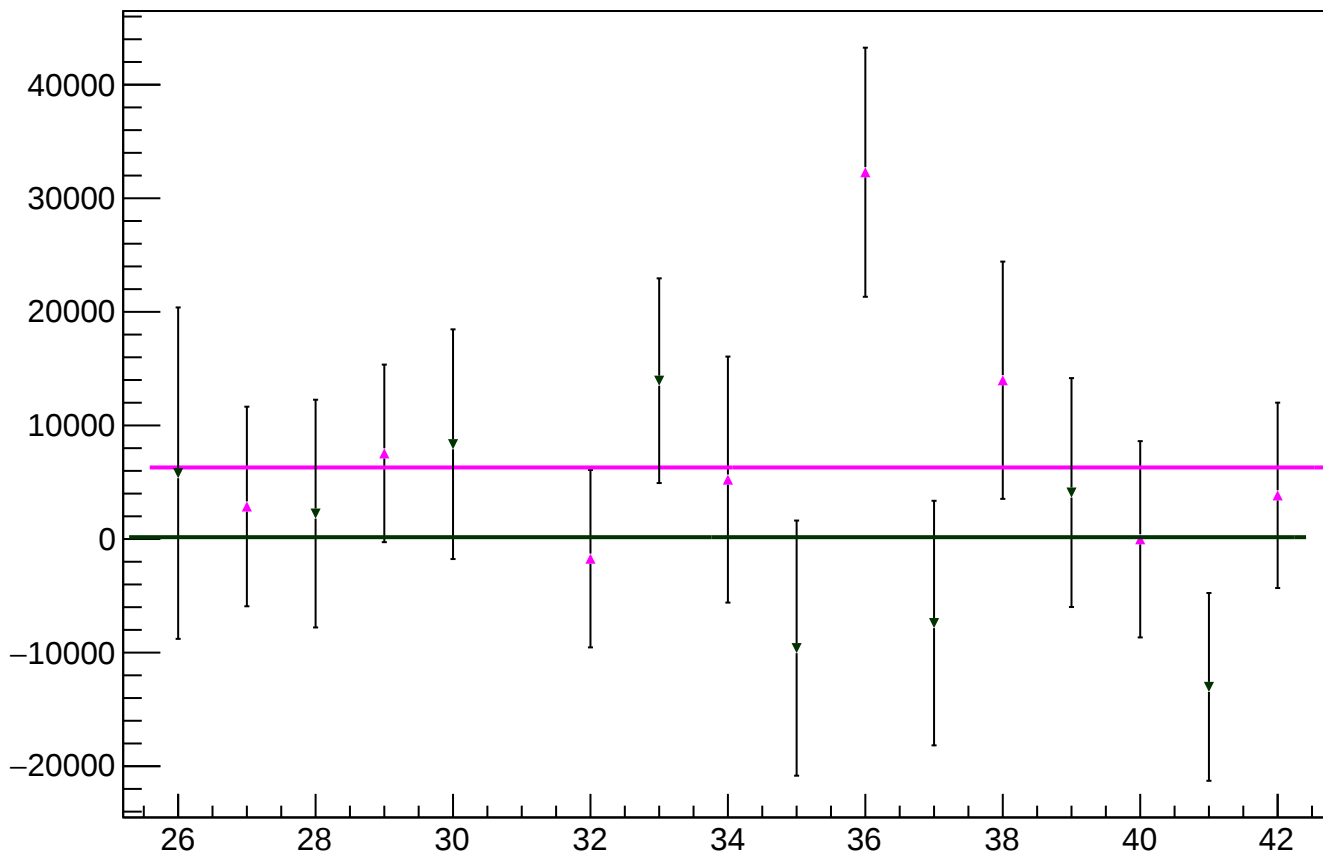
2428.911+/-0.823 χ^2/NDF : 46700.6/7

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

2379.570+/-0.745 χ^2/NDF : 59496.8/7

Left In: 2379.570+/-0.745 χ^2/NDF : 59496.8/7

asym_sam2_correction_mean vs slug



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

Left Out: 162.752+/-3585.625 χ^2/NDF : 7.1/7

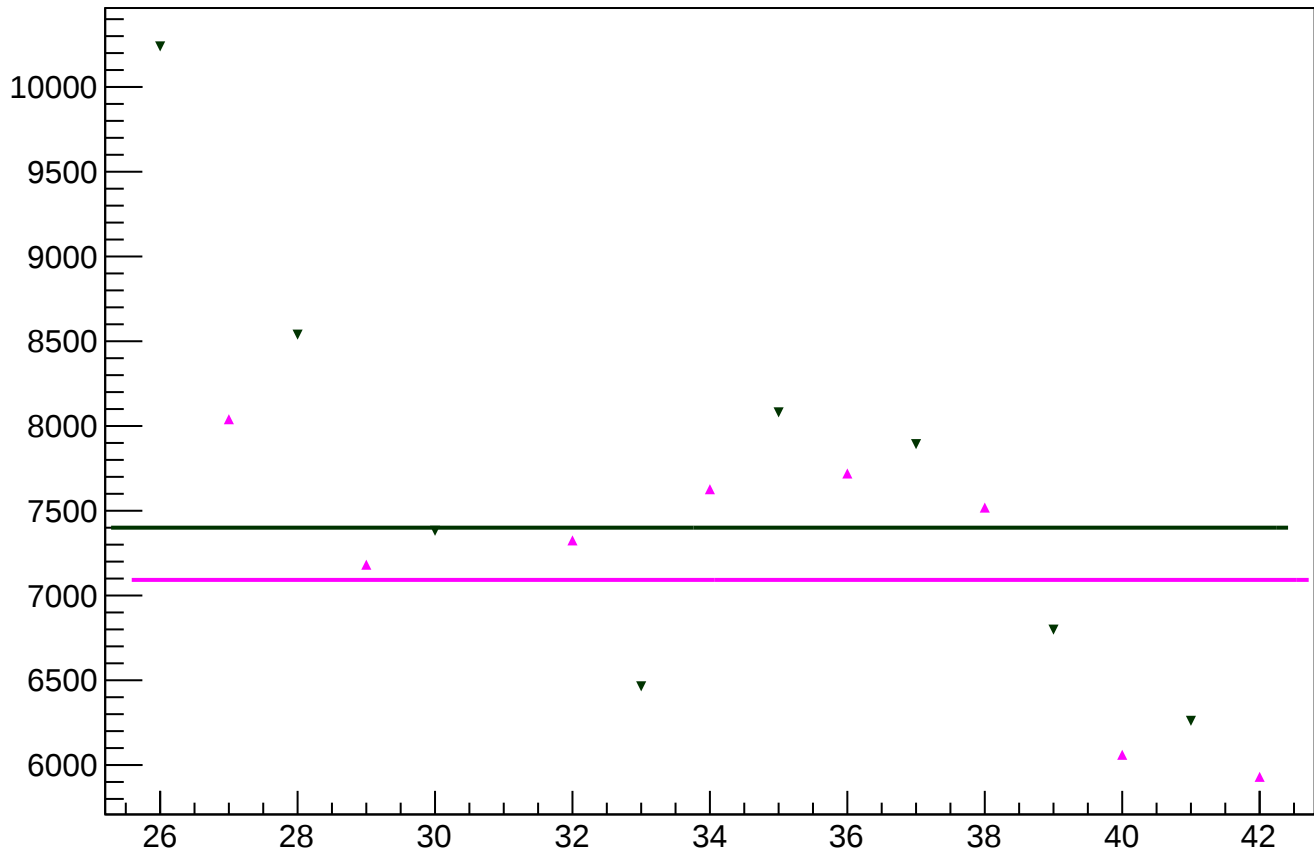
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6300.598+/-3160.070 χ^2/NDF : 8.0/7

162.752+/-3585.625 χ^2/NDF : 7.1/7

6300.598+/-3160.070 χ^2/NDF : 8.0/7

asym_sam2_correction_rms vs slug



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

Left Out: 7400.219+/-2.535 χ^2/NDF :179781.0/7

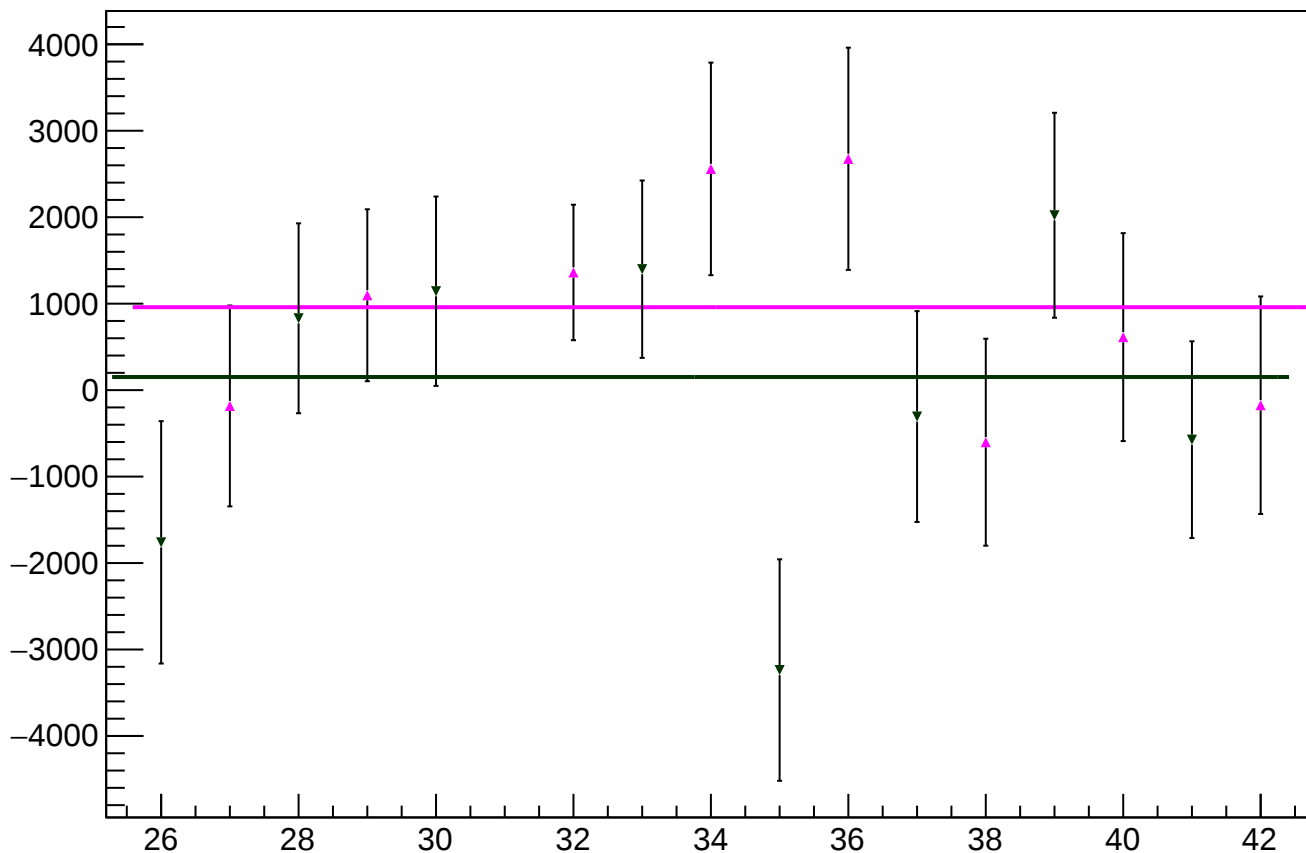
7400.219+/-2.535 χ^2/NDF : 179781.0/7

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

7092.078+/-2.235 χ^2/NDF : 109151.1/7

Left In: 7092.078+/-2.235 χ^2/NDF :109151.1/7

reg_asym_sam3_mean vs slug



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

Left Out: 151.671+/-412.092 χ^2/NDF : 14.6/7

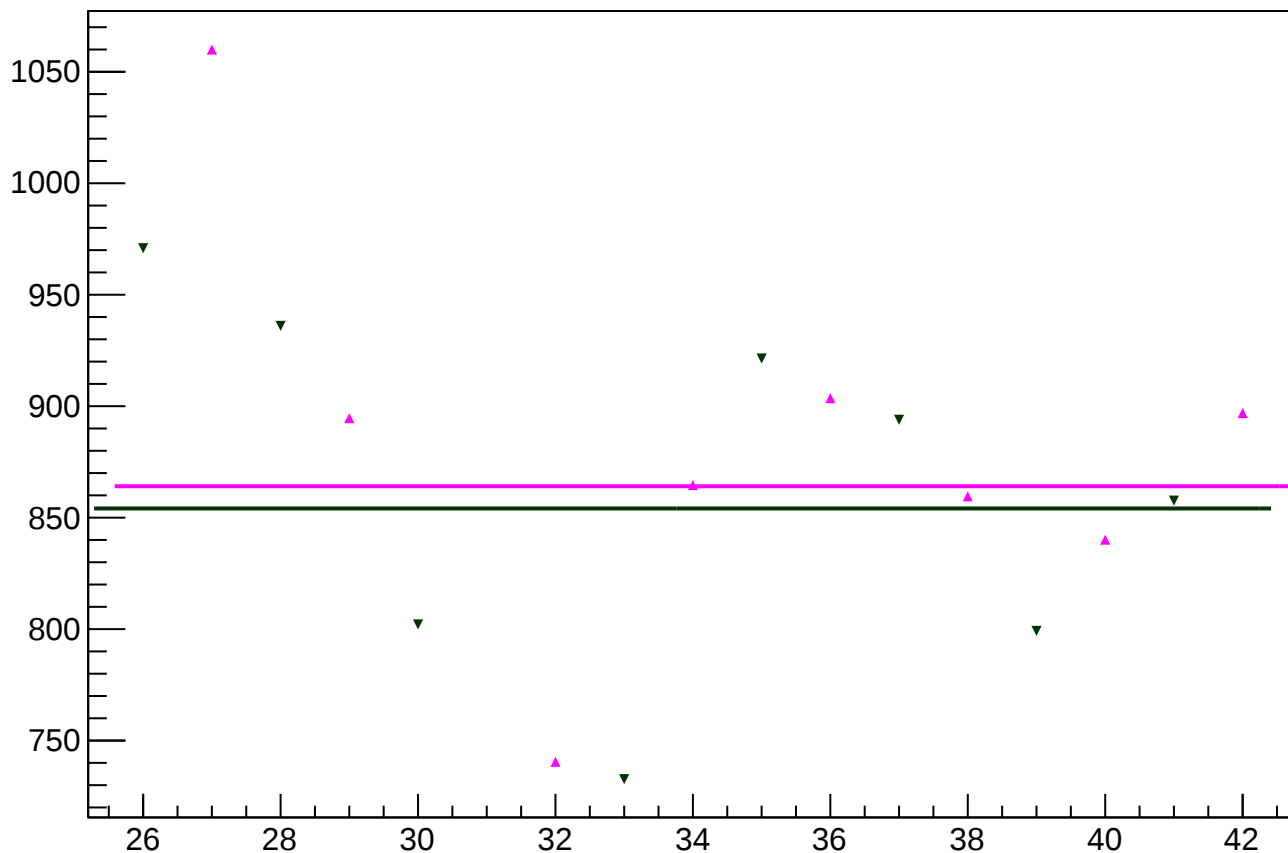
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 959.208+/-387.170 χ^2/NDF : 7.3/7

151.671+/-412.092 χ^2/NDF : 14.6/7

959.208+/-387.170 χ^2/NDF : 7.3/7

reg_asym_sam3_rms vs slug



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

Left Out: 854.120+/-0.291 χ^2/NDF : 69503.4/7

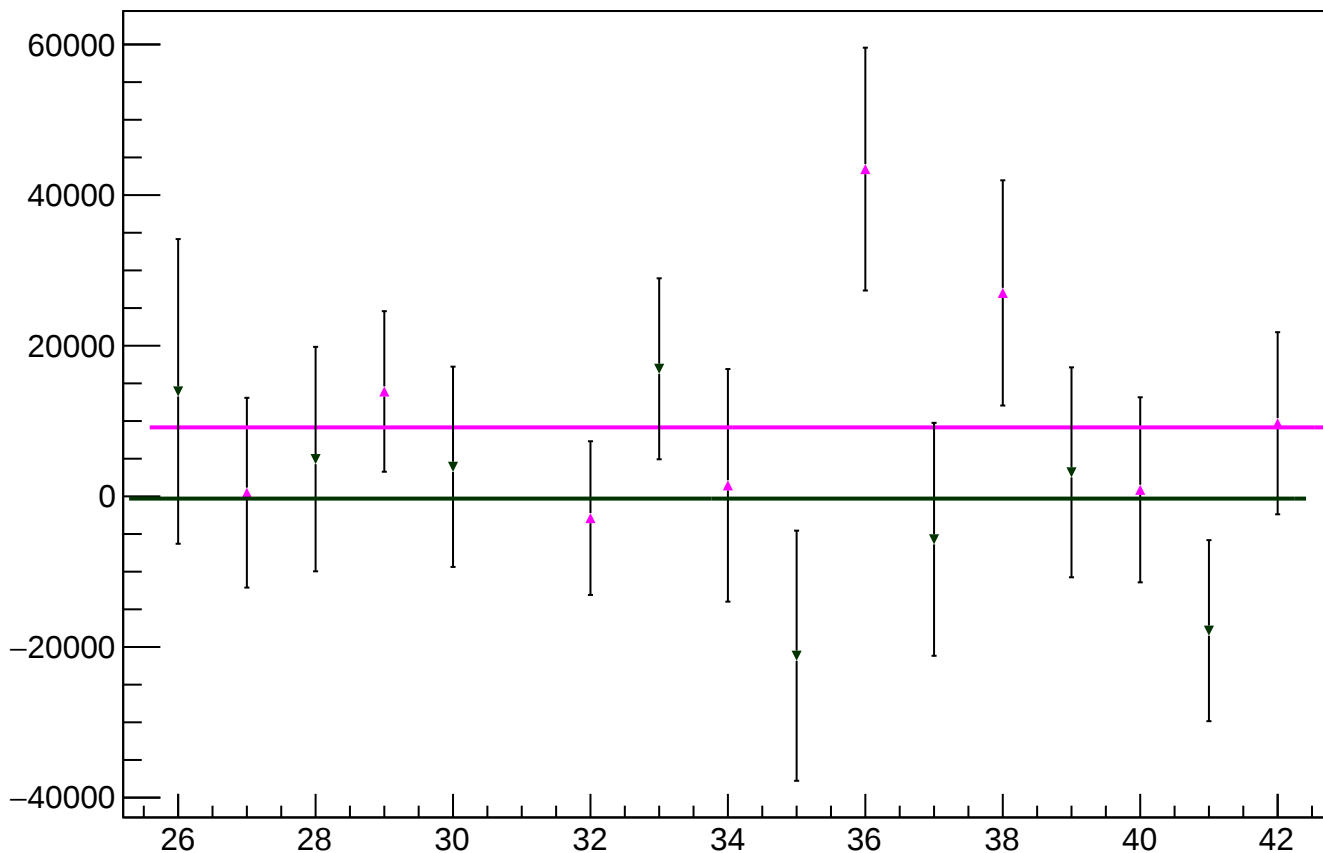
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 864.095+/-0.274 χ^2/NDF : 112641.0/7

854.120+/-0.291 χ^2/NDF : 69503.4/7

864.095+/-0.274 χ^2/NDF : 112641.0/7

asym_sam3_correction_mean vs slug



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

Left Out: -296.214+/-5037.341 χ^2/NDF : 6.7/7

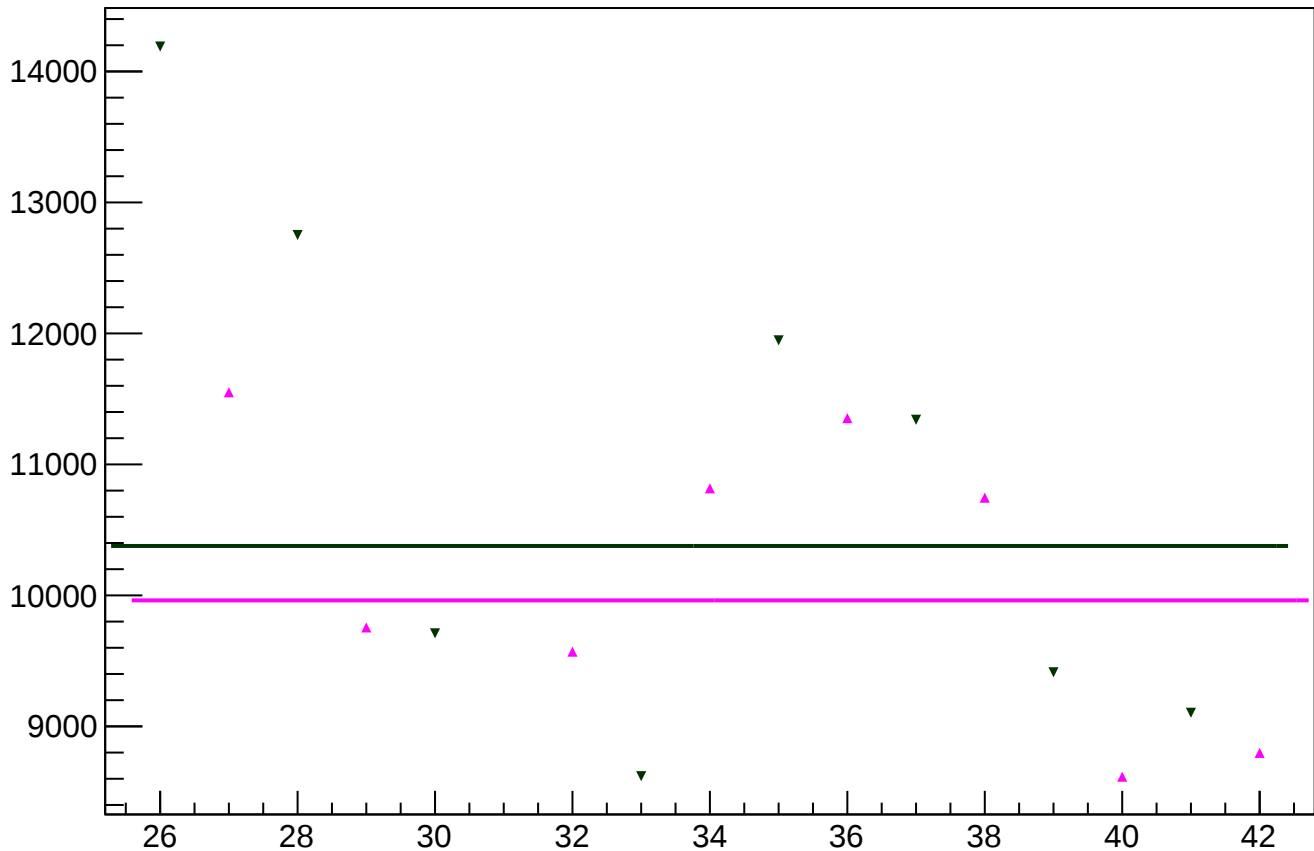
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9157.932+/-4441.549 χ^2/NDF : 8.7/7

-296.214+/-5037.341 χ^2/NDF : 6.7/7

9157.932+/-4441.549 χ^2/NDF : 8.7/7

asym_sam3_correction_rms vs slug



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

Left Out: 10377.327+/-3.562 χ^2/NDF : 227322.8/7

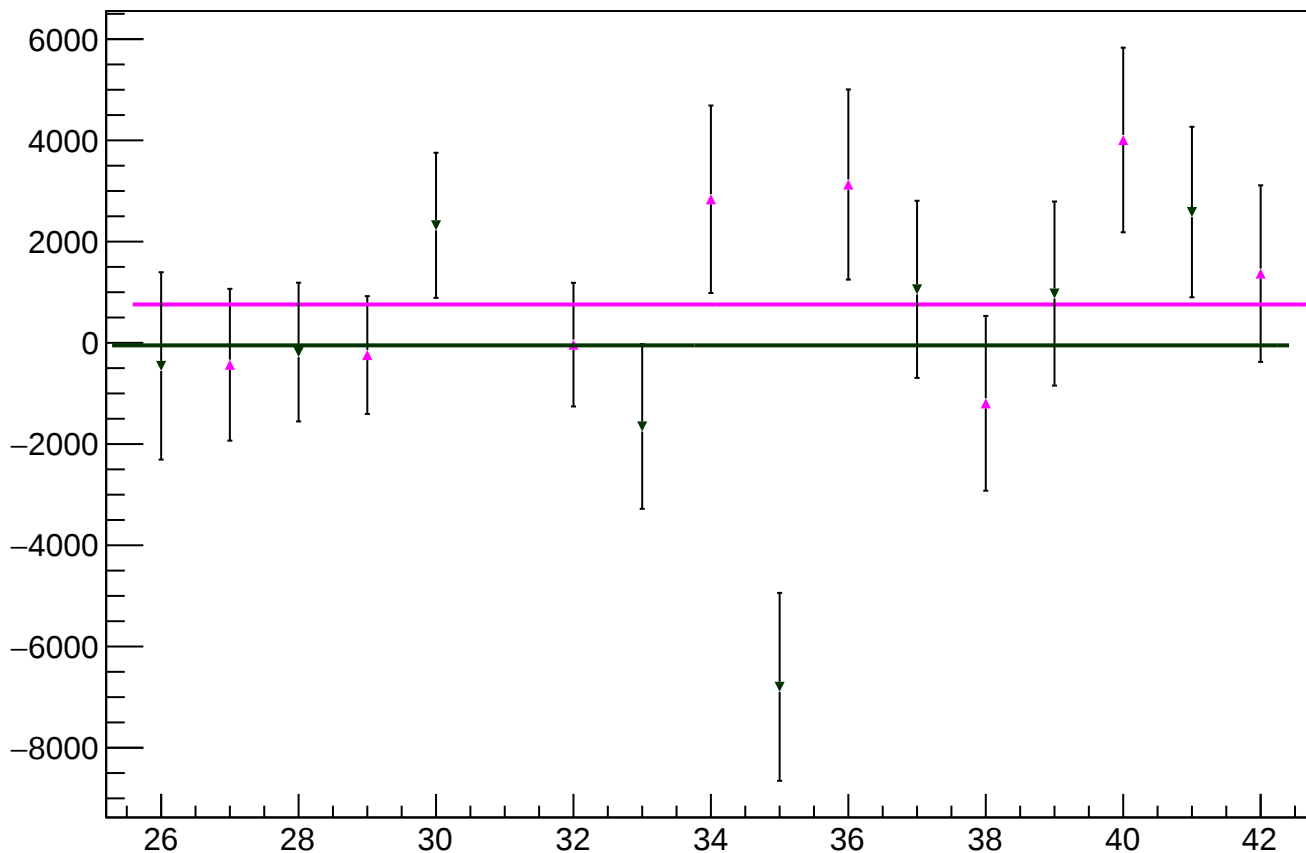
10377.327+/-3.562 χ^2/NDF : 227322.8/7

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

Left In: 9961.894+/-3.141 χ^2/NDF : 104596.2/7

9961.894+/-3.141 χ^2/NDF : 104596.2/7

reg_asym_sam4_mean vs slug



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

Left Out: -49.859+/-581.271 χ^2/NDF : 20.1/7

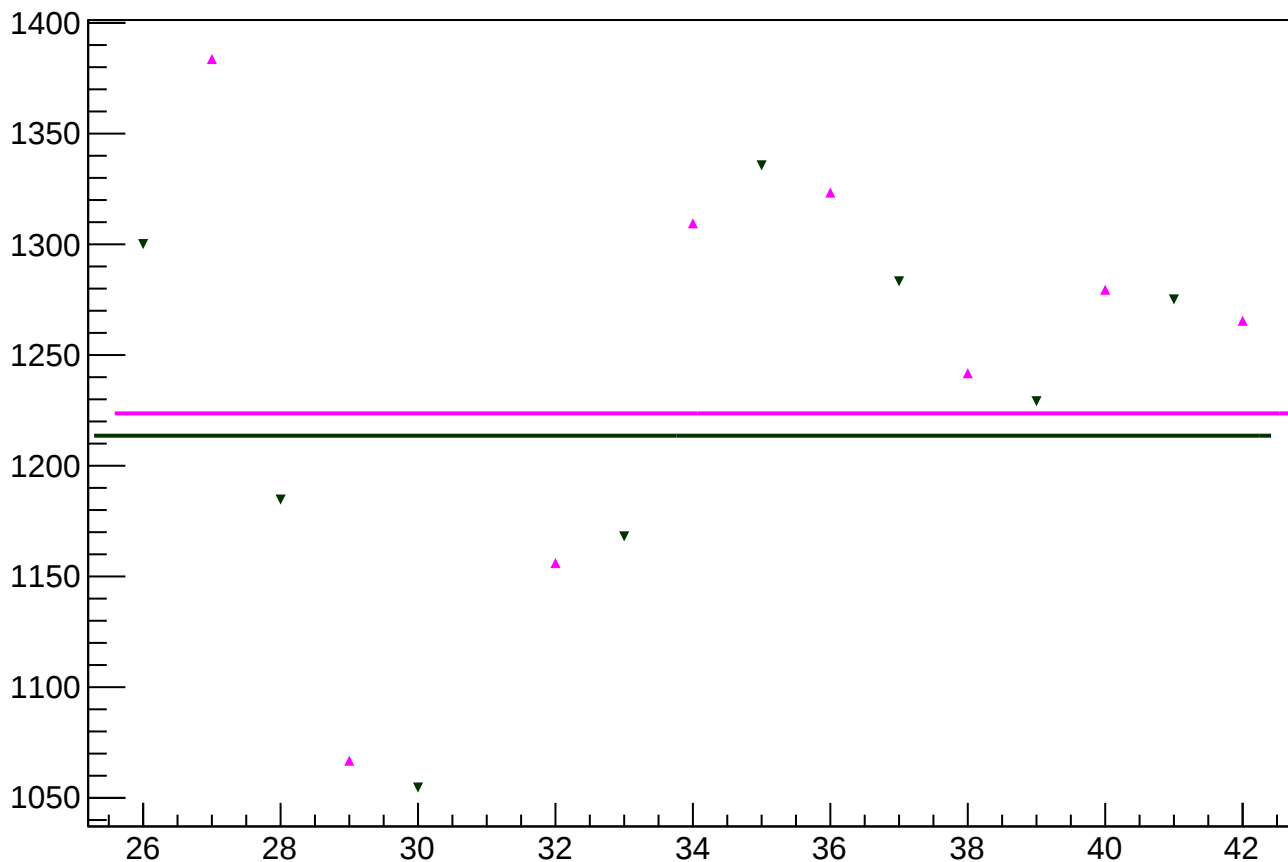
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 758.069+/-542.953 χ^2/NDF : 9.2/7

-49.859+/-581.271 χ^2/NDF : 20.1/7

758.069+/-542.953 χ^2/NDF : 9.2/7

reg_asym_sam4_rms vs slug



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

Left Out: 1213.575+/-0.411 χ^2/NDF : 46022.6/7

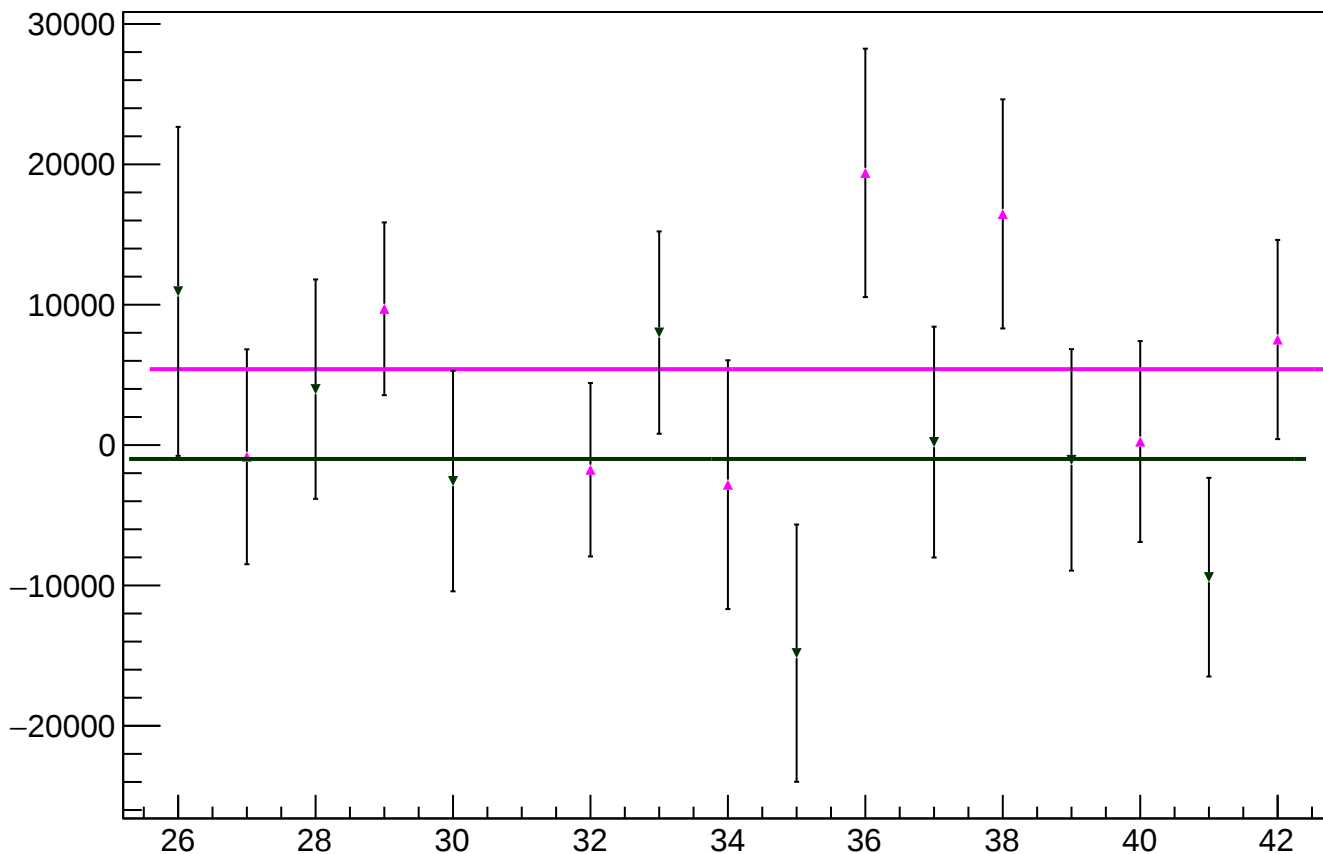
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1223.647+/-0.384 χ^2/NDF : 78397.0/7

1213.575+/-0.411 χ^2/NDF : 46022.6/7

1223.647+/-0.384 χ^2/NDF : 78397.0/7

asym_sam4_correction_mean vs slug



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

Left Out: -988.751+/-2865.059 χ^2/NDF : 6.8/7

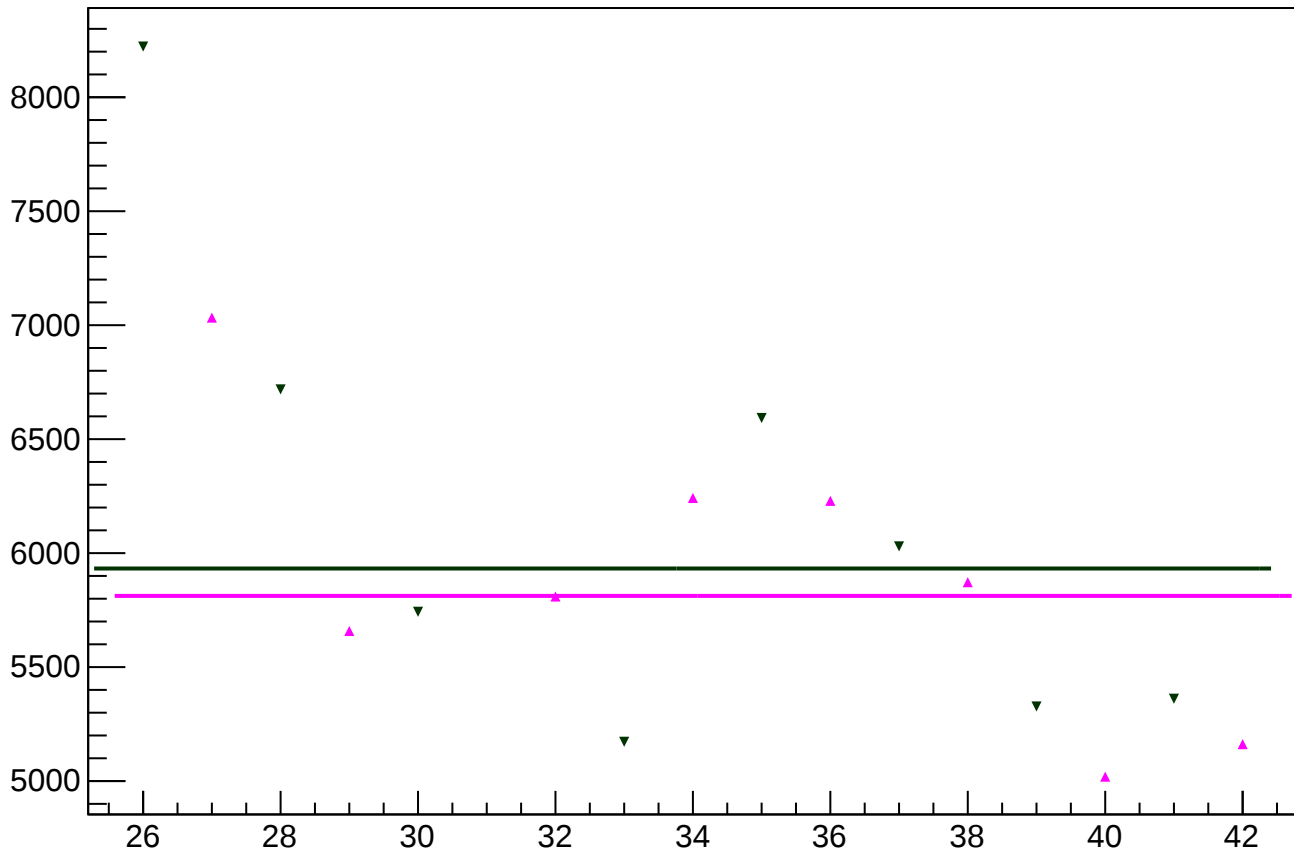
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5410.803+/-2585.444 χ^2/NDF : 8.3/7

-988.751+/-2865.059 χ^2/NDF : 6.8/7

5410.803+/-2585.444 χ^2/NDF : 8.3/7

asym_sam4_correction_rms vs slug



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

Left Out: 5932.564+/-2.026 χ^2/NDF :155445.1/7

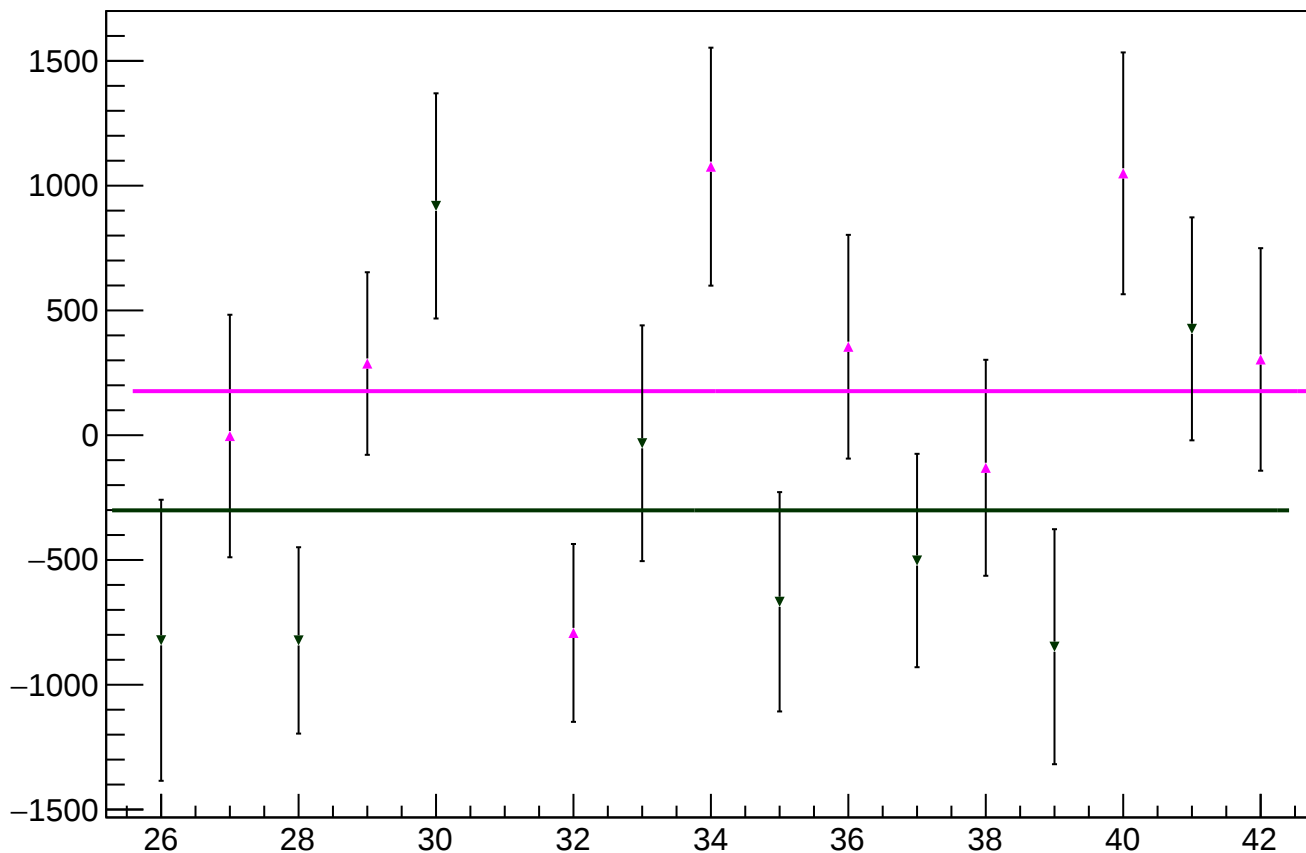
5932.564+/-2.026 χ^2/NDF : 155445.1/7

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

5812.393+/-1.828 χ^2/NDF : 102739.6/7

Left In: 5812.393+/-1.828 χ^2/NDF :102739.6/7

reg_asym_sam5_mean vs slug



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

Left Out: -301.125+/-158.341 χ^2/NDF : 15.4/7

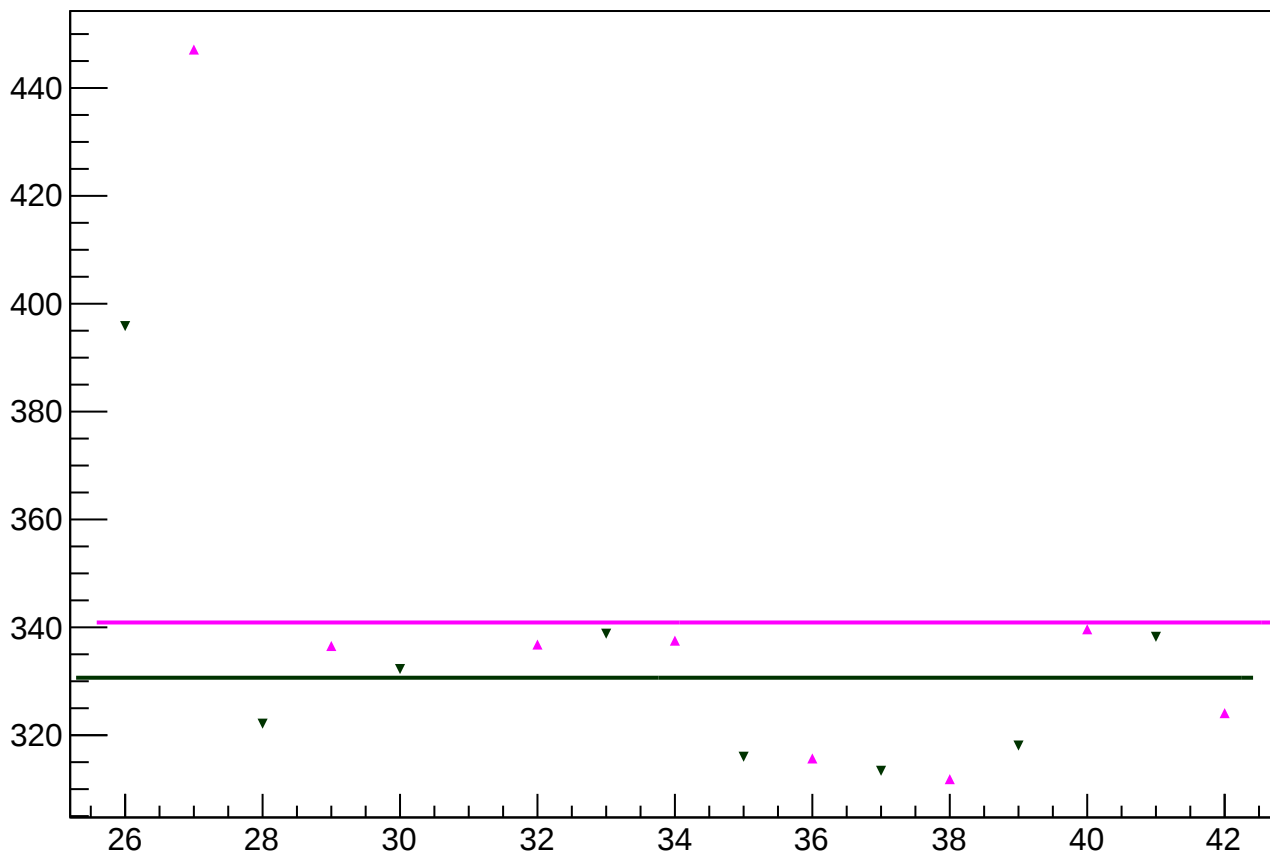
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 176.519+/-151.481 χ^2/NDF : 15.2/7

-301.125+/-158.341 χ^2/NDF : 15.4/7

176.519+/-151.481 χ^2/NDF : 15.2/7

reg_asym_sam5_rms vs slug



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

Left Out: 330.656+/-0.112 χ^2/NDF : 35955.5/7

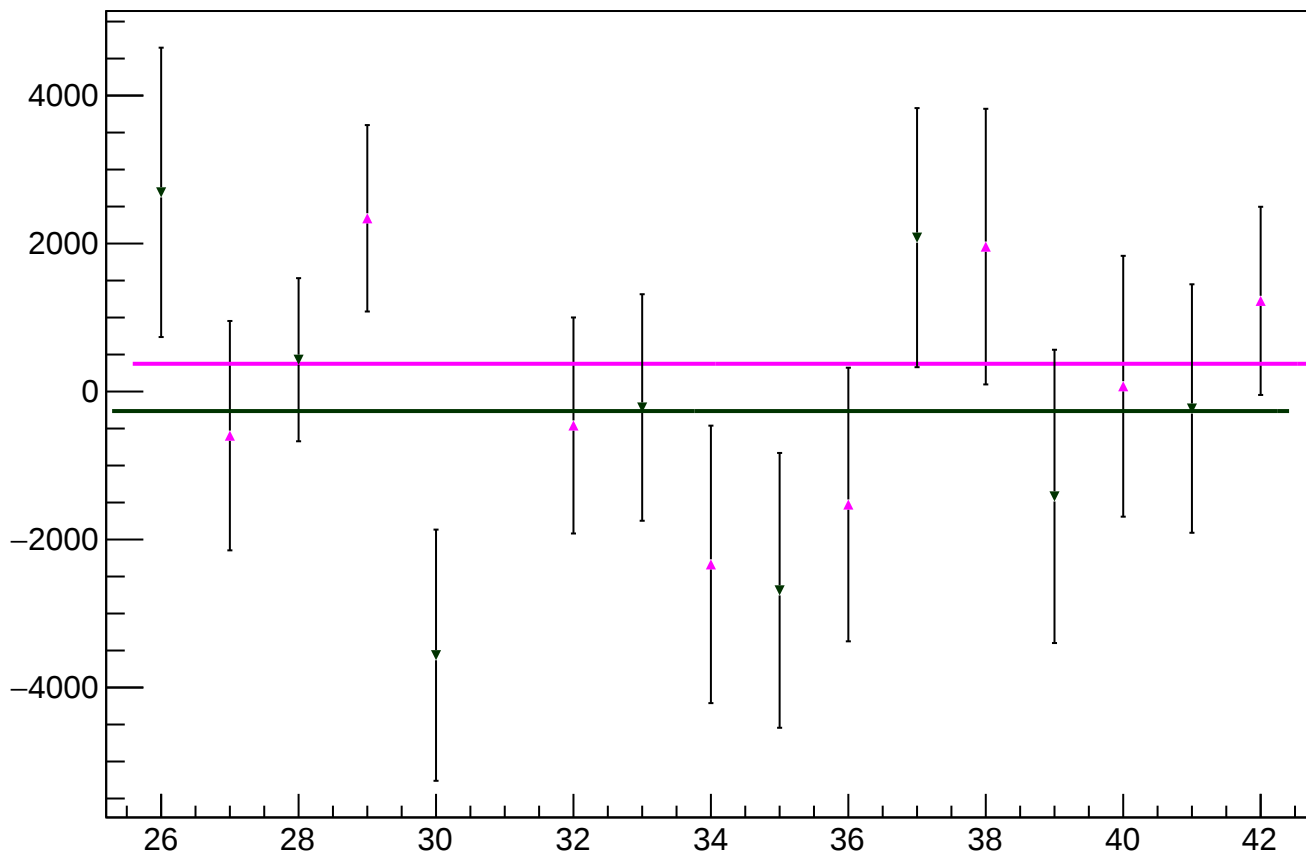
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 340.898+/-0.107 χ^2/NDF : 114420.7/7

330.656+/-0.112 χ^2/NDF : 35955.5/7

340.898+/-0.107 χ^2/NDF : 114420.7/7

asym_sam5_correction_mean vs slug



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

Left Out: -263.899+/-569.450 χ^2/NDF :10.3/7

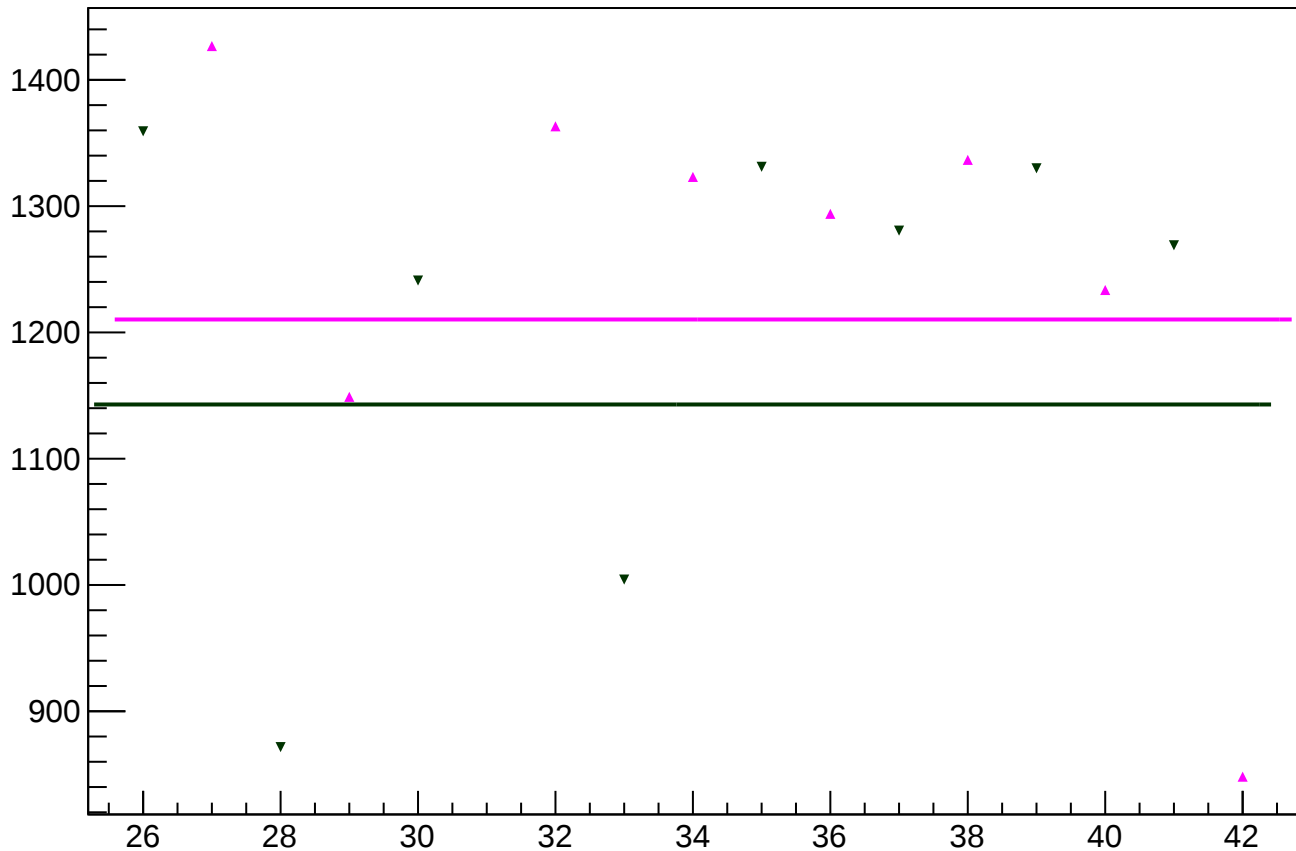
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 375.111+/-548.719 χ^2/NDF :7.5/7

-263.899+/-569.450 χ^2/NDF : 10.3/7

375.111+/-548.719 χ^2/NDF : 7.5/7

asym_sam5_correction_rms vs slug



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

Left Out: 1142.943+/-0.403 χ^2/NDF : 230750.4/7

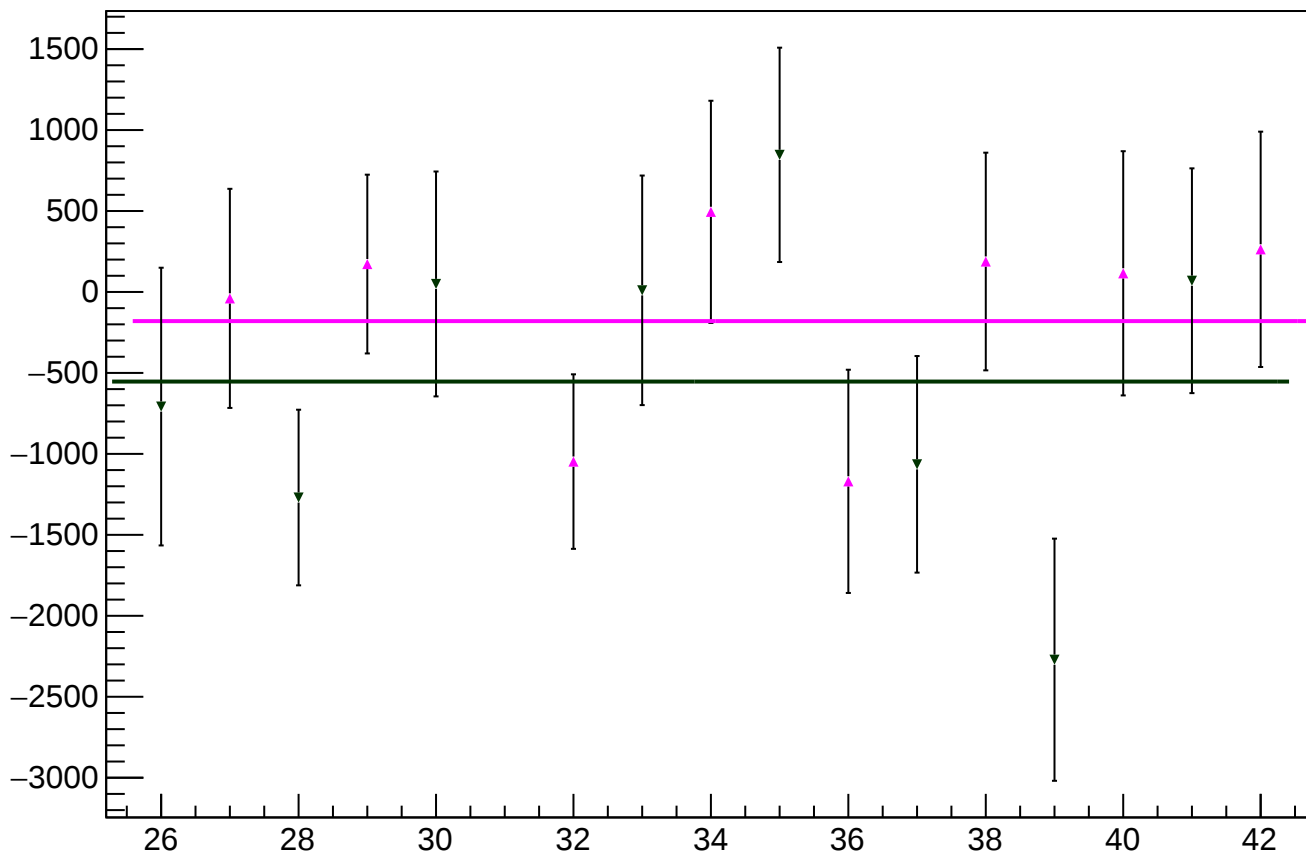
1142.943+/-0.403 χ^2/NDF : 230750.4/7

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

1210.252+/-0.388 χ^2/NDF : 248760.8/7

Left In: 1210.252+/-0.388 χ^2/NDF : 248760.8/7

reg_asym_sam6_mean vs slug



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

Left Out: -553.338+/-241.087 χ^2/NDF :14.3/7

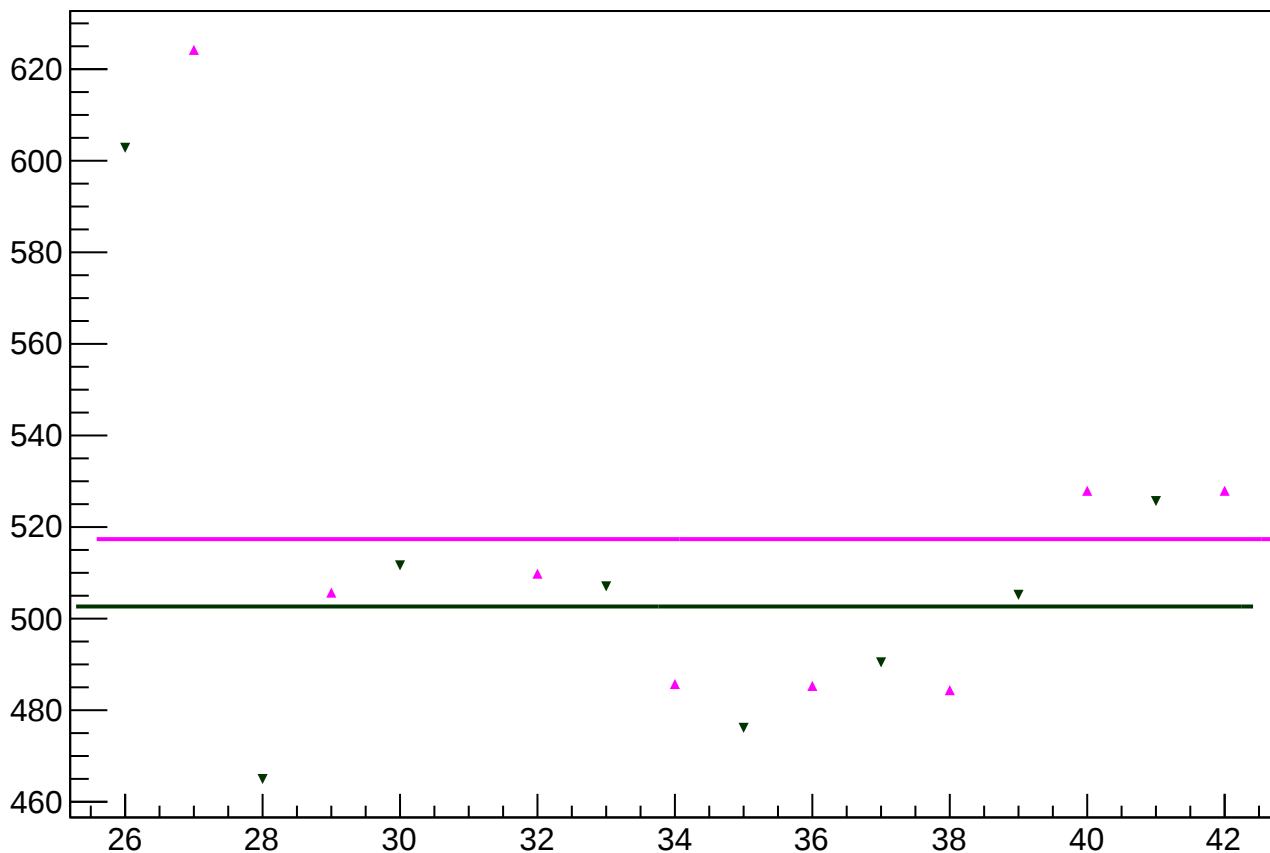
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -179.949+/-229.399 χ^2/NDF :6.9/7

-553.338+/-241.087 χ^2/NDF : 14.3/7

-179.949+/-229.399 χ^2/NDF : 6.9/7

reg_asym_sam6_rms vs slug



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

Left Out: 502.651+/-0.170 χ^2/NDF : 43449.1/7

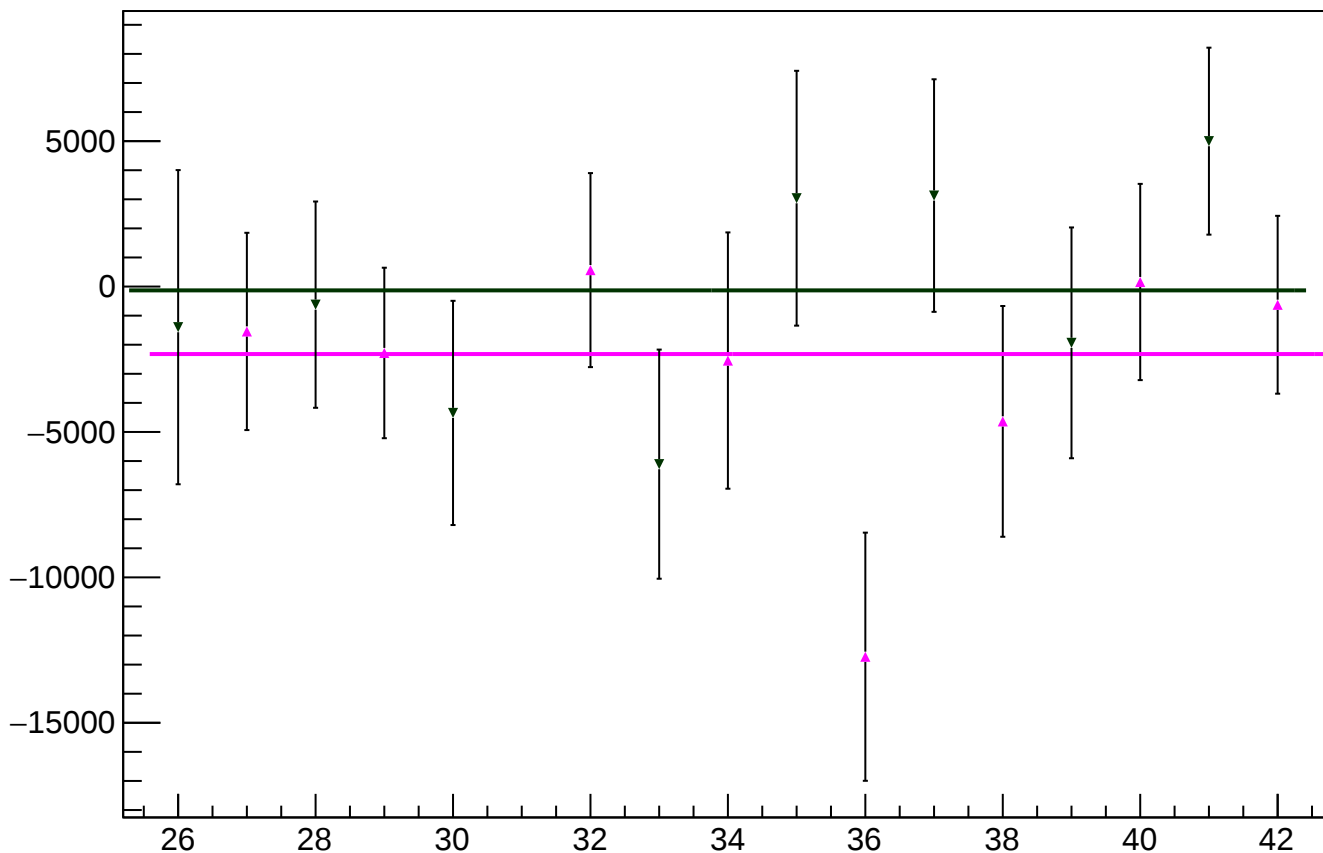
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 517.363+/-0.162 χ^2/NDF : 65377.3/7

502.651+/-0.170 χ^2/NDF : 43449.1/7

517.363+/-0.162 χ^2/NDF : 65377.3/7

asym_sam6_correction_mean vs slug



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

Left Out: -131.541+/-1386.181 χ^2/NDF : 7.5/7

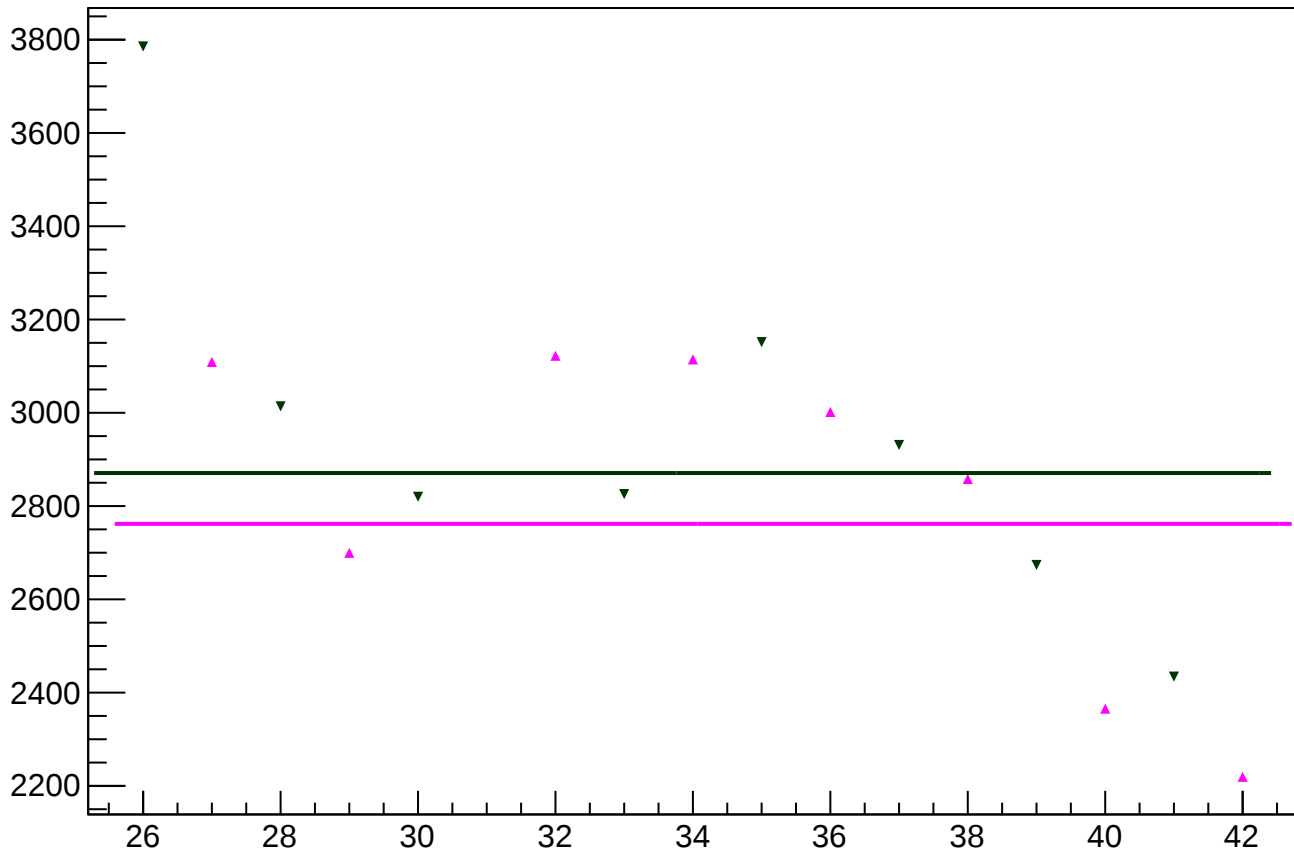
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2321.020+/-1232.805 χ^2/NDF : 7.9/7

-131.541+/-1386.181 χ^2/NDF : 7.5/7

-2321.020+/-1232.805 χ^2/NDF : 7.9/7

asym_sam6_correction_rms vs slug



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

Left Out: 2870.834+/-0.980 χ^2/NDF :111679.6/7

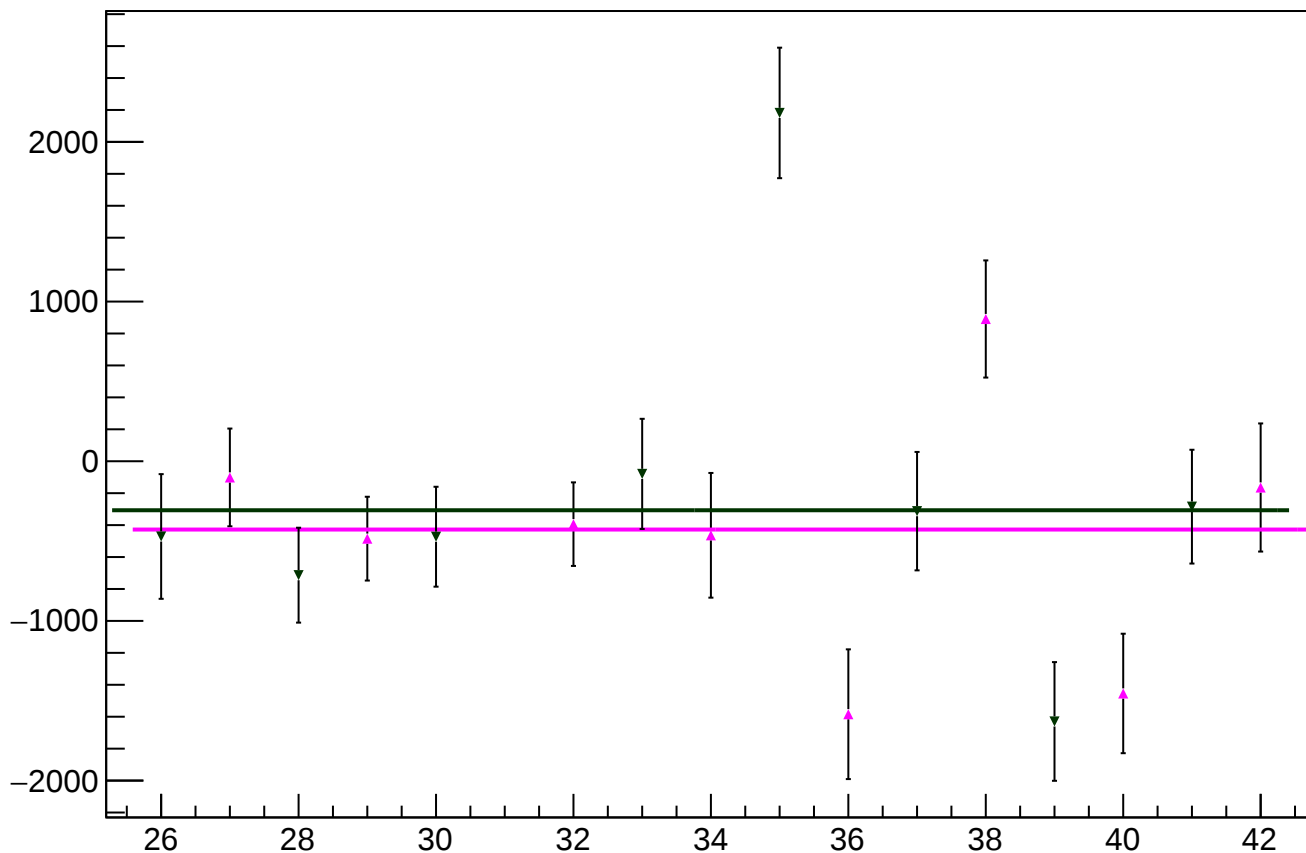
2870.834+/-0.980 χ^2/NDF : 111679.6/7

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

2761.867+/-0.872 χ^2/NDF : 156021.4/7

Left In: 2761.867+/-0.872 χ^2/NDF :156021.4/7

reg_asym_sam7_mean vs slug



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

Left Out: -306.952+/-124.151 χ^2/NDF : 52.5/7

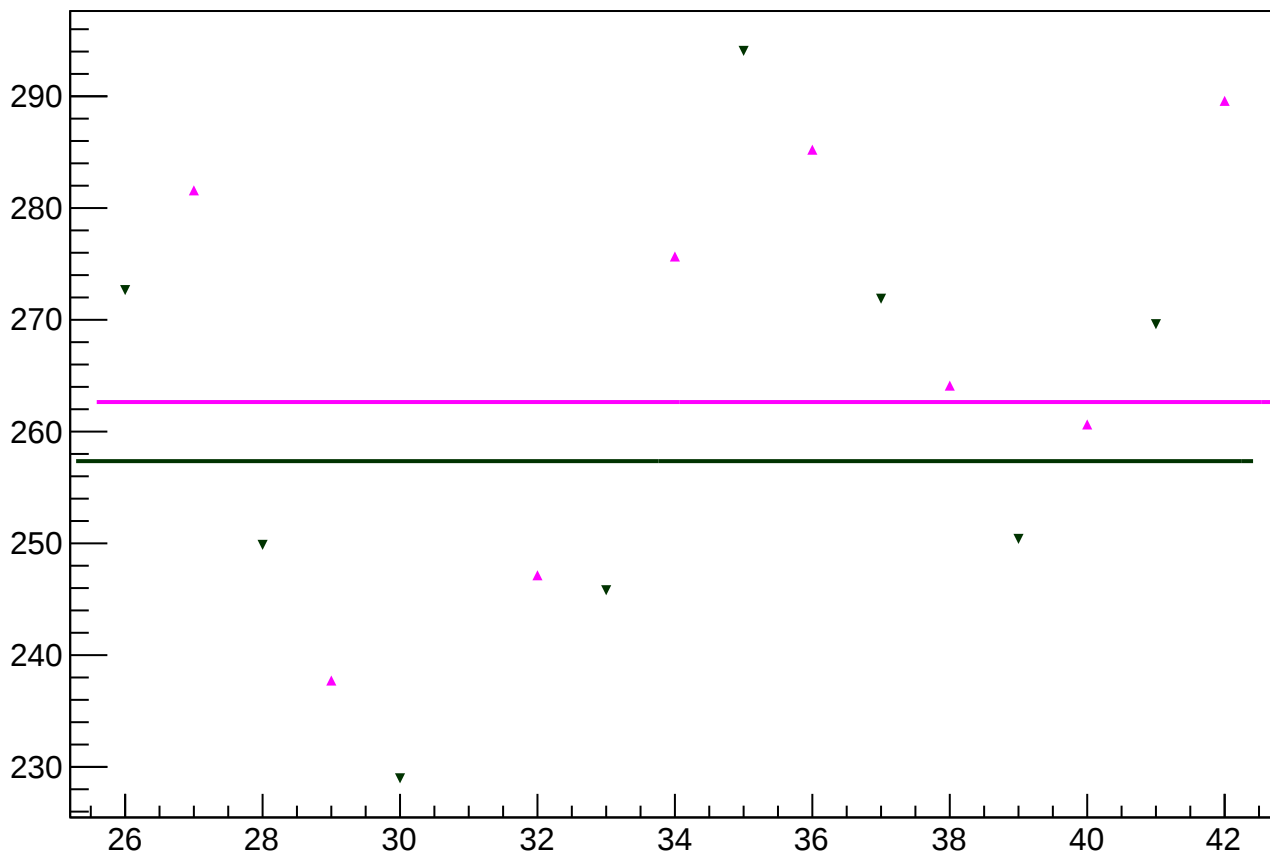
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -427.776+/-116.876 χ^2/NDF : 30.2/7

-306.952+/-124.151 χ^2/NDF : 52.5/7

-427.776+/-116.876 χ^2/NDF : 30.2/7

reg_asym_sam7_rms vs slug



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

Left Out: 257.357+/-0.088 χ^2/NDF : 45310.3/7

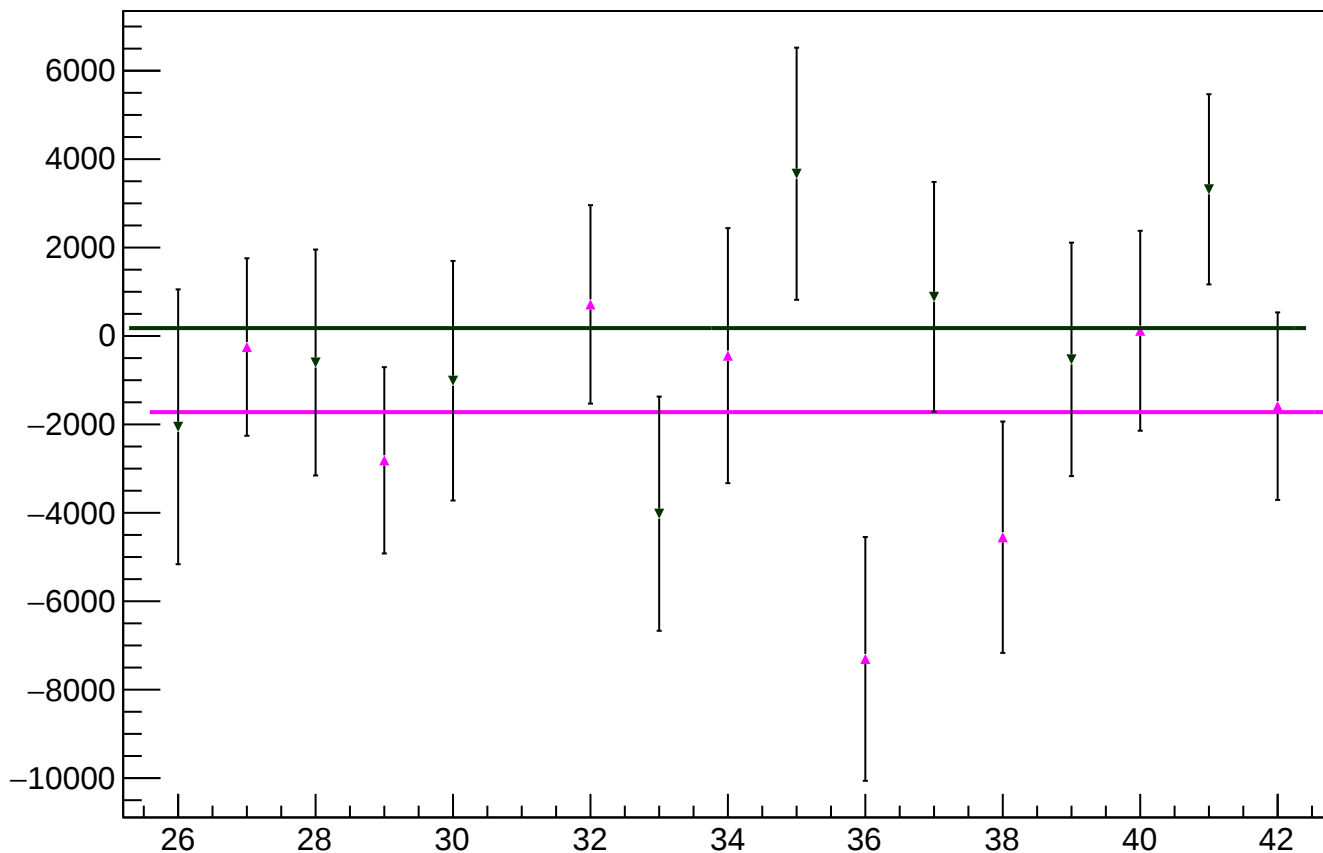
257.357+/-0.088 χ^2/NDF : 45310.3/7

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

Left In: 262.643+/-0.083 χ^2/NDF : 50220.8/7

262.643+/-0.083 χ^2/NDF : 50220.8/7

asym_sam7_correction_mean vs slug



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

Left Out: 178.415+/-926.101 χ^2/NDF : 7.1/7

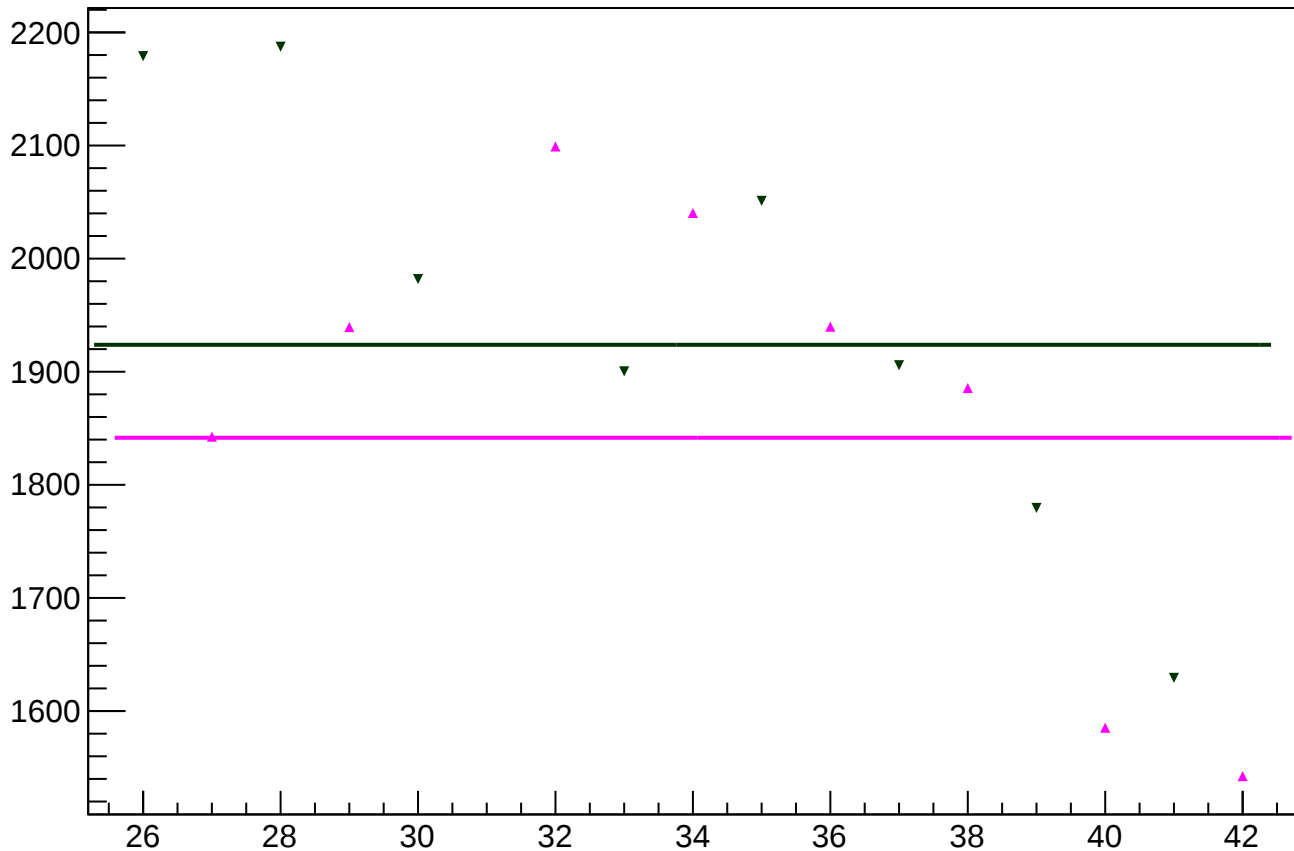
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1722.340+/-819.891 χ^2/NDF : 8.1/7

178.415+/-926.101 χ^2/NDF : 7.1/7

-1722.340+/-819.891 χ^2/NDF : 8.1/7

asym_sam7_correction_rms vs slug



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

Left Out: 1923.816+/-0.655 χ^2/NDF : 83350.8/7

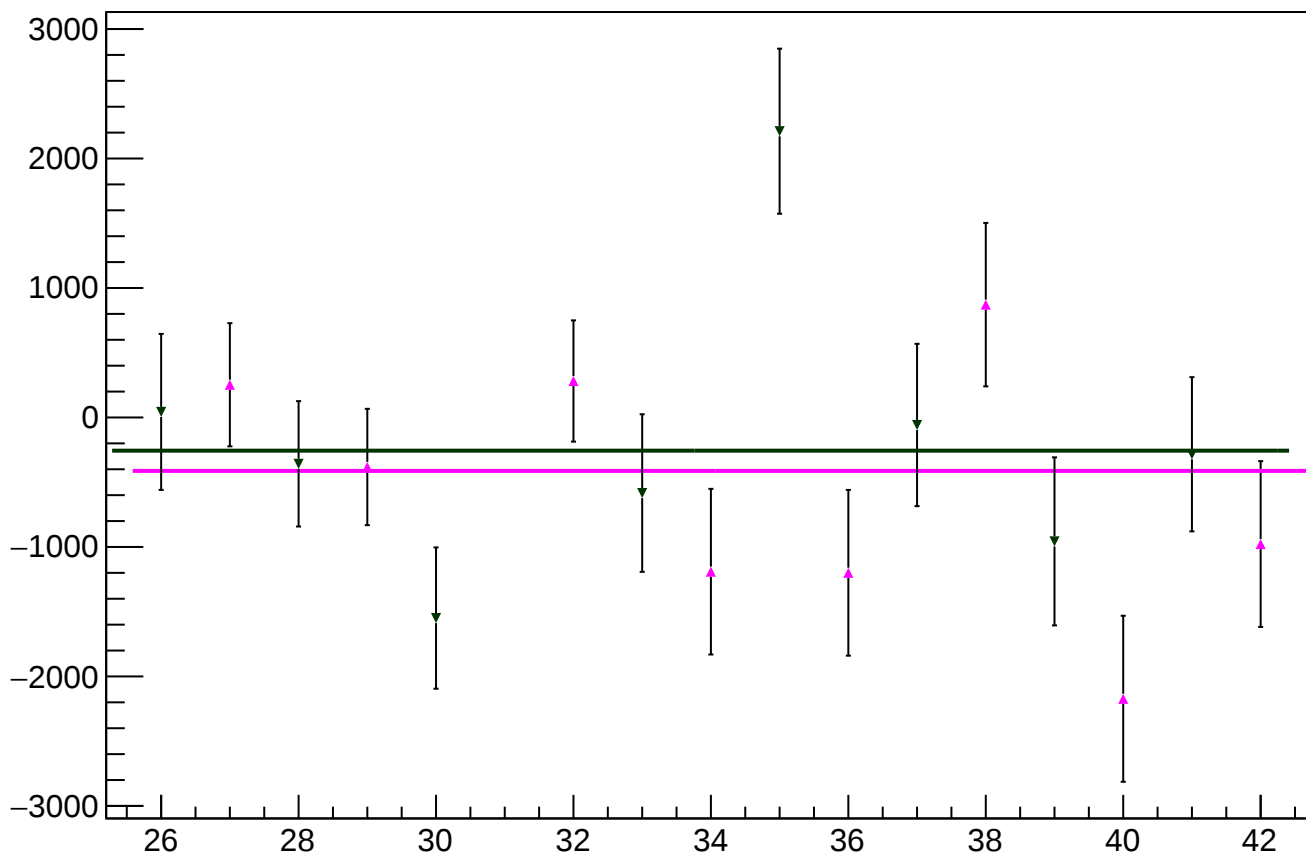
1923.816+/-0.655 χ^2/NDF : 83350.8/7

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

1841.623+/-0.580 χ^2/NDF : 108745.9/7

Left In: 1841.623+/-0.580 χ^2/NDF : 108745.9/7

reg_asym_sam8_mean vs slug



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

Left Out: -256.309+/-207.252 χ^2/NDF :22.4/7

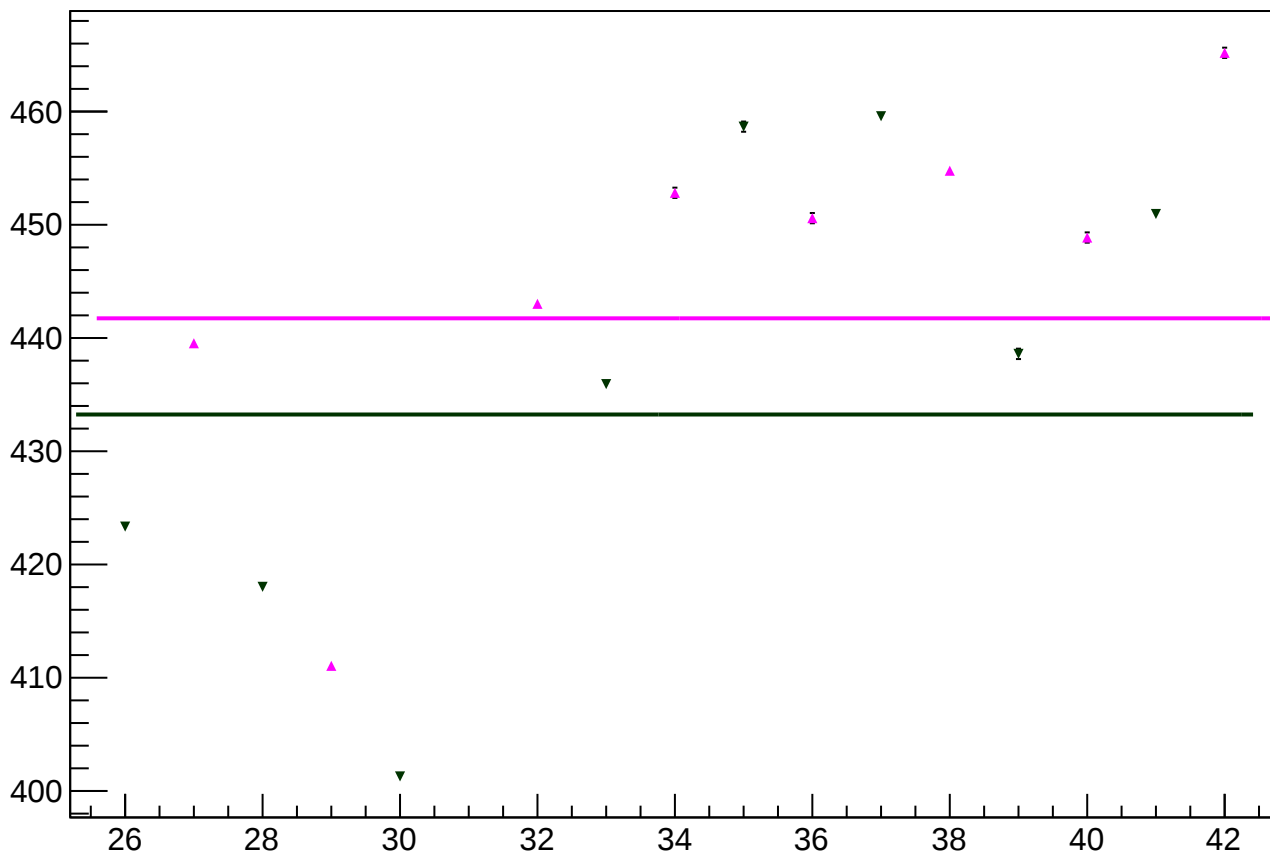
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -412.649+/-195.338 χ^2/NDF :19.6/7

-256.309+/-207.252 χ^2/NDF : 22.4/7

-412.649+/-195.338 χ^2/NDF : 19.6/7

reg_asym_sam8_rms vs slug



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

Left Out: 433.246+/-0.147 χ^2/NDF :18033.1/7

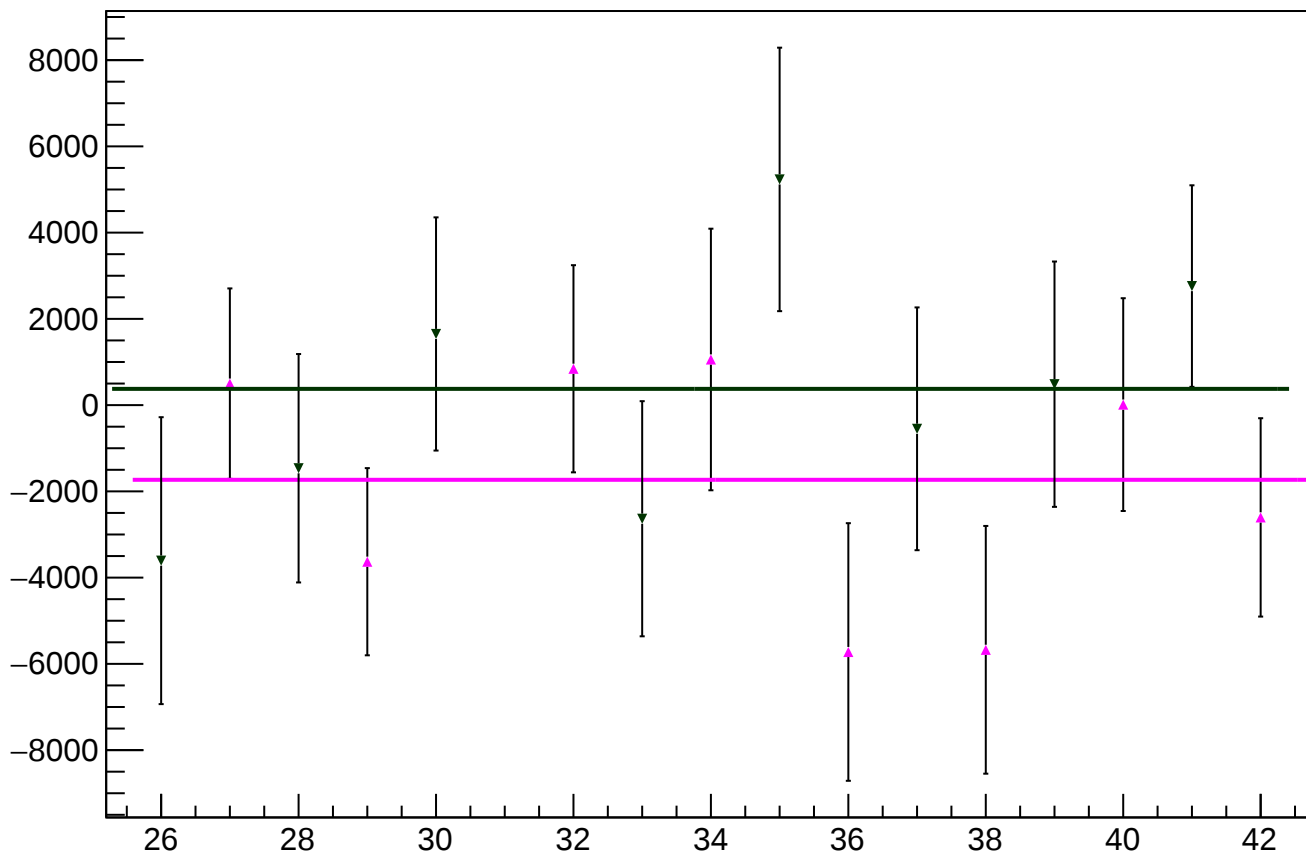
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 441.738+/-0.138 χ^2/NDF :14160.9/7

433.246+/-0.147 χ^2/NDF : 18033.1/7

441.738+/-0.138 χ^2/NDF : 14160.9/7

asym_sam8_correction_mean vs slug



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

Left Out: 376.830+/-978.523 χ^2/NDF : 7.0/7

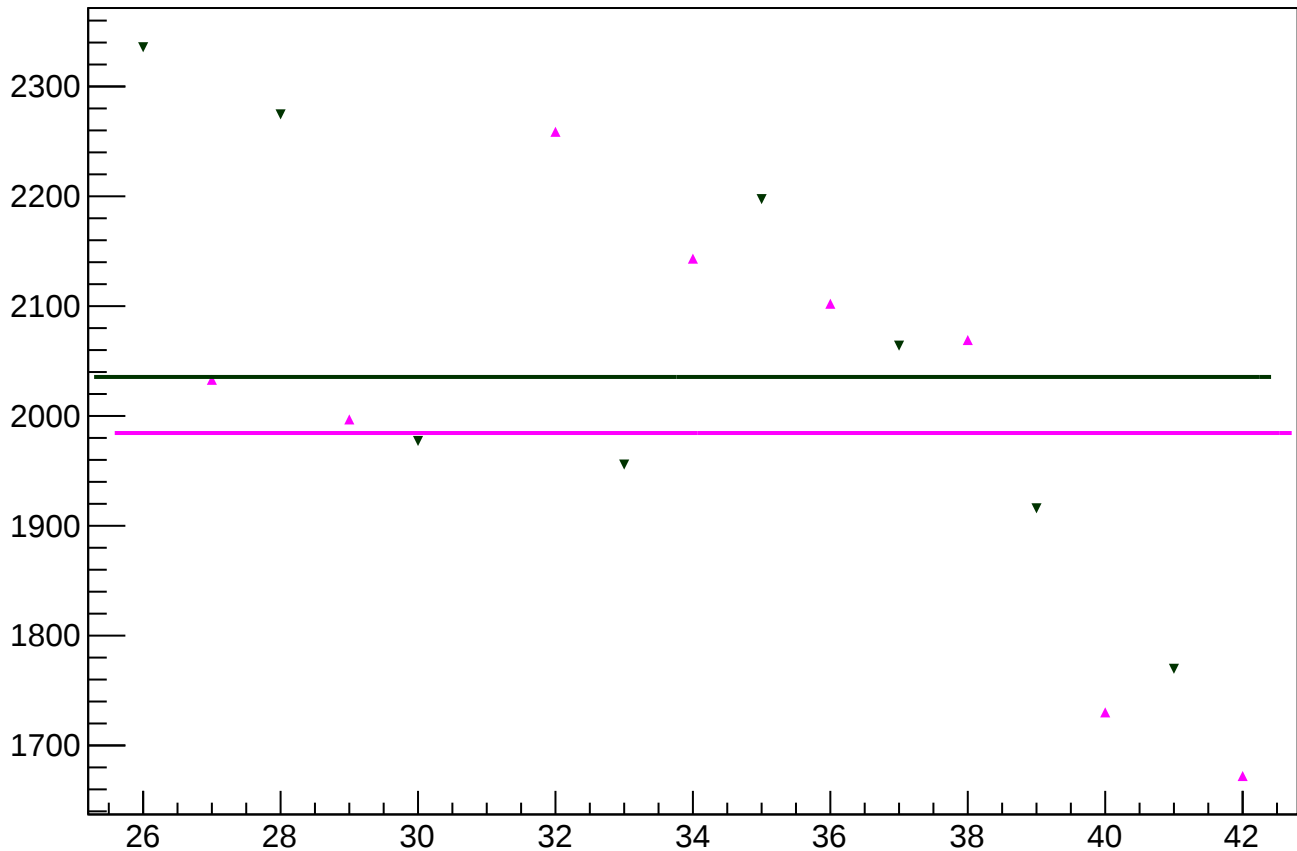
376.830+/-978.523 χ^2/NDF : 7.0/7

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

-1731.792+/-881.787 χ^2/NDF : 8.1/7

Left In: -1731.792+/-881.787 χ^2/NDF : 8.1/7

asym_sam8_correction_rms vs slug



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

Left Out: 2035.526+/-0.692 χ^2/NDF : 70448.8/7

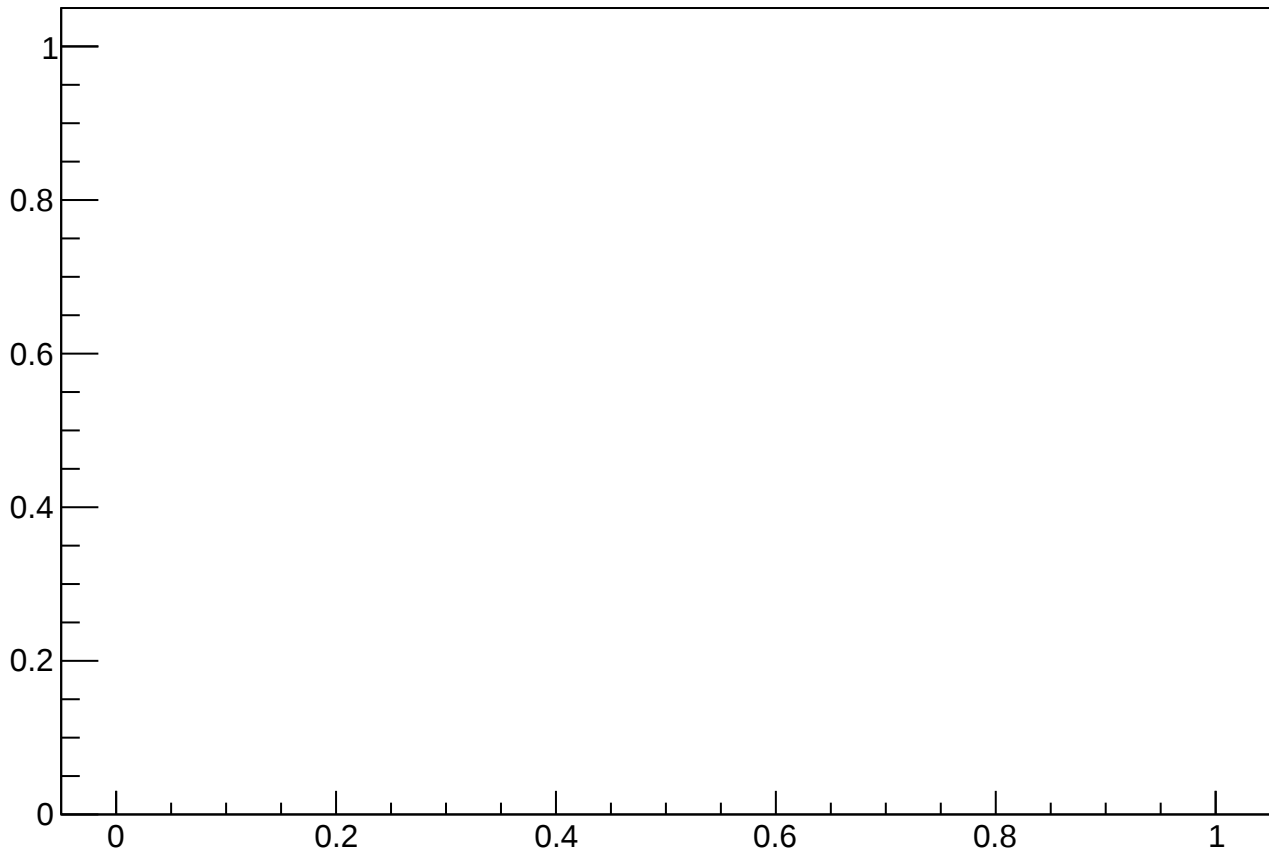
2035.526+/-0.692 χ^2/NDF : 70448.8/7

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

1984.476+/-0.624 χ^2/NDF : 95571.1/7

Left In: 1984.476+/-0.624 χ^2/NDF : 95571.1/7

bcm_an_us_ds3_avg_mean vs slug



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

0.000+/-0.000 χ^2/NDF : 0.0/0

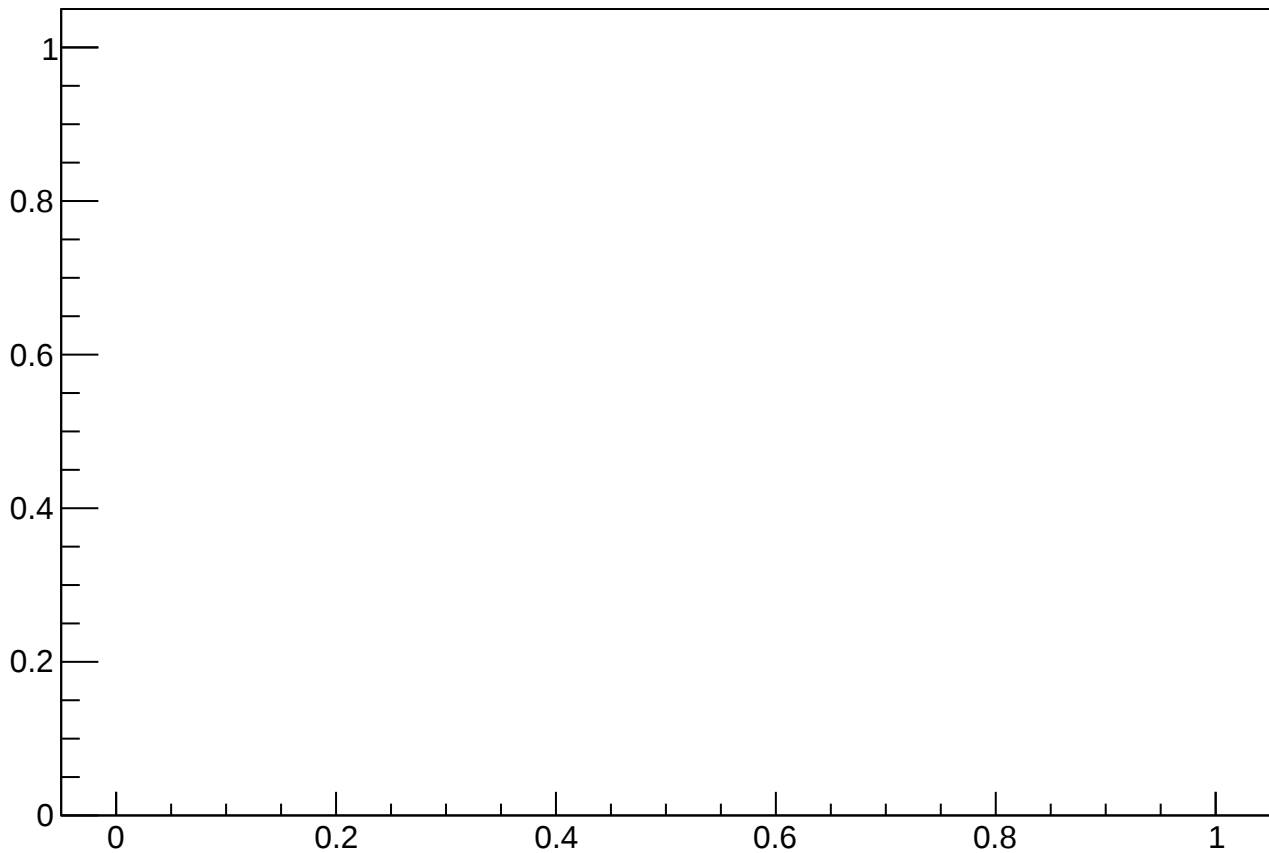
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

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

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

bcm_an_us_ds3_avg_rms vs slug



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

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

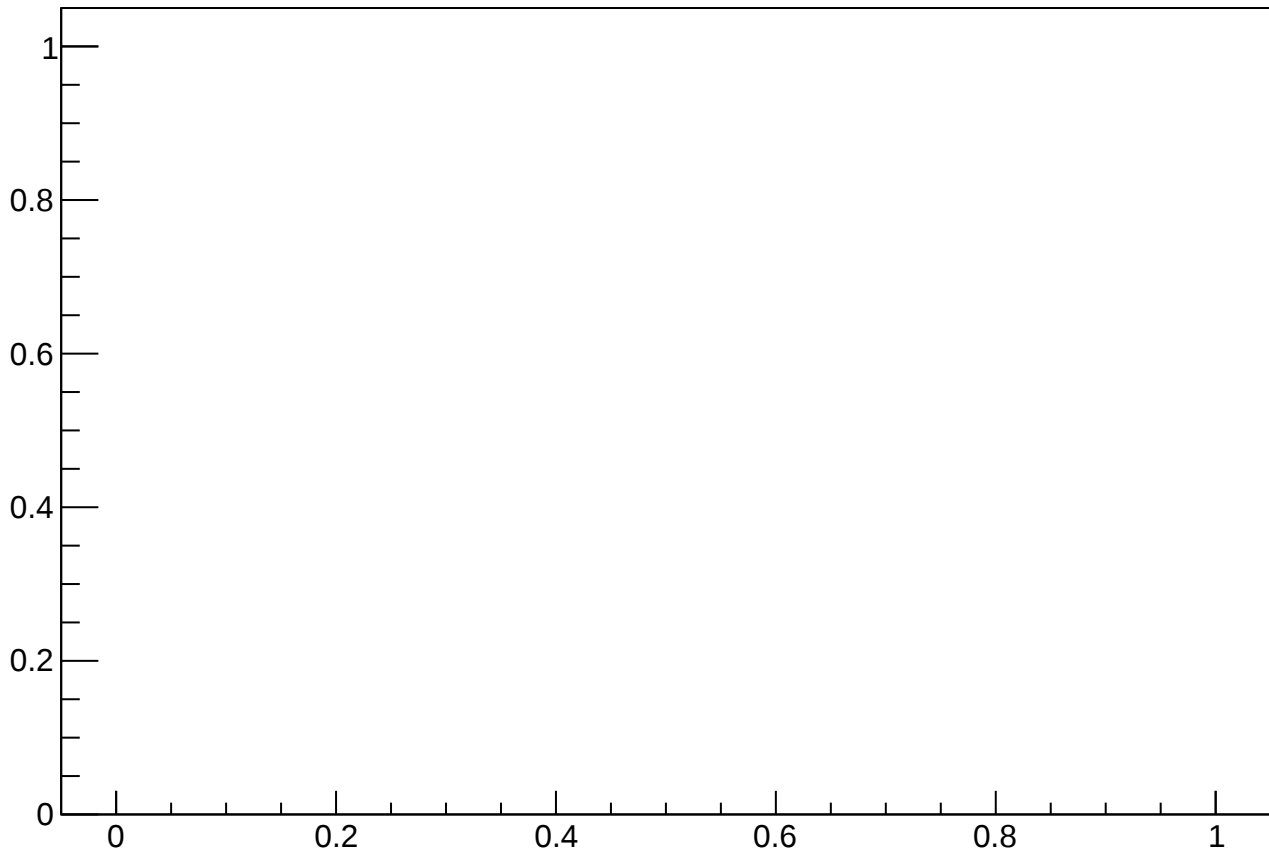
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_an_ds_ds3_avg_mean vs slug



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

0.000+/-0.000 χ^2/NDF : 0.0/0

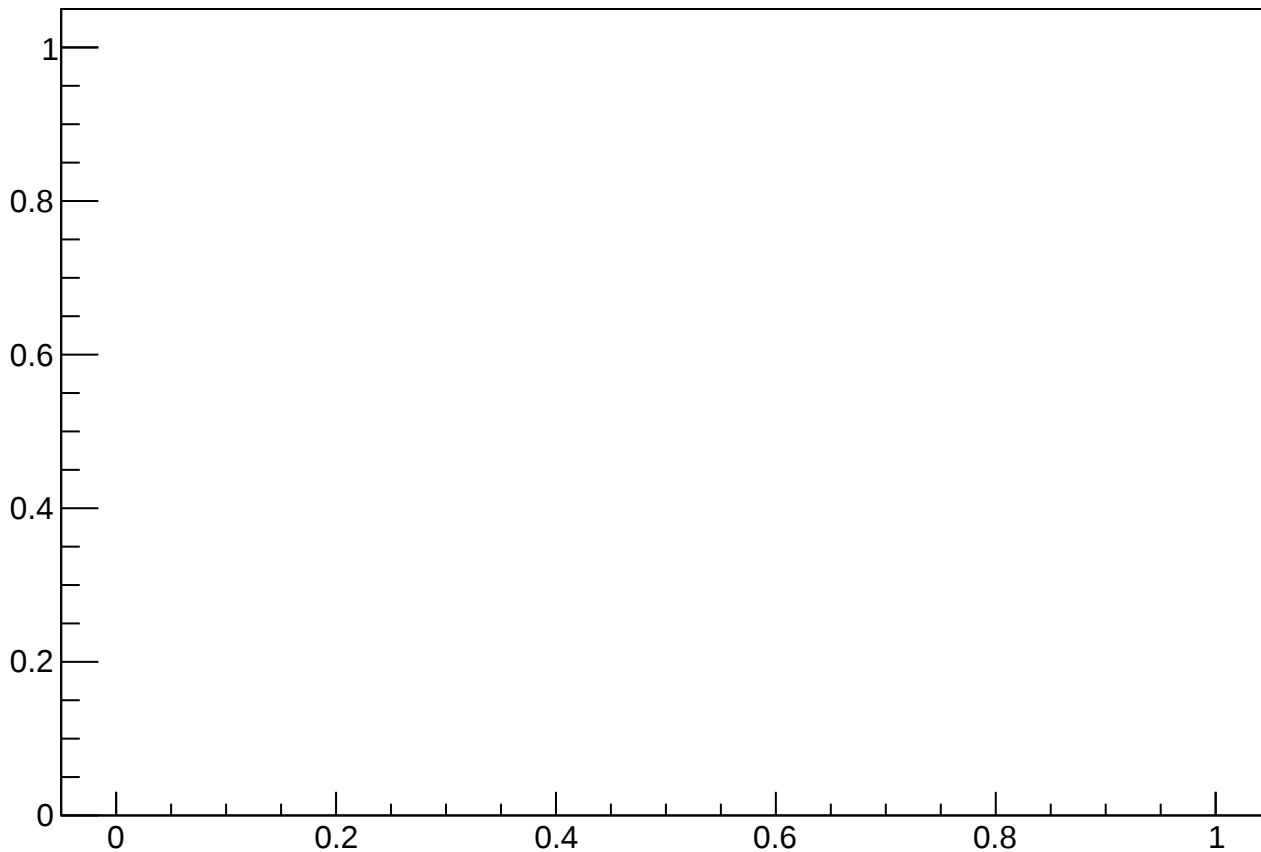
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

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

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

bcm_an_ds_ds3_avg_rms vs slug



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

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

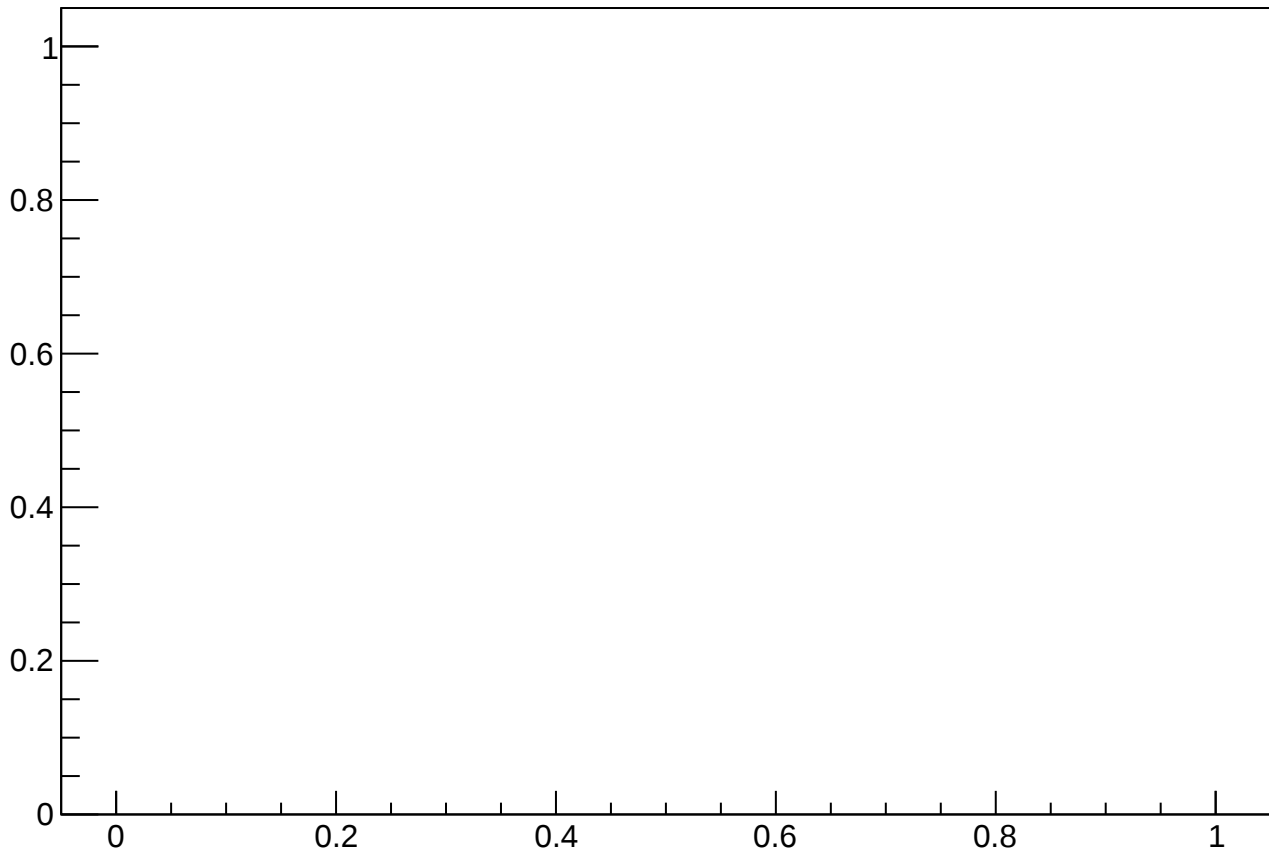
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_us_ds3_avg_mean vs slug



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

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

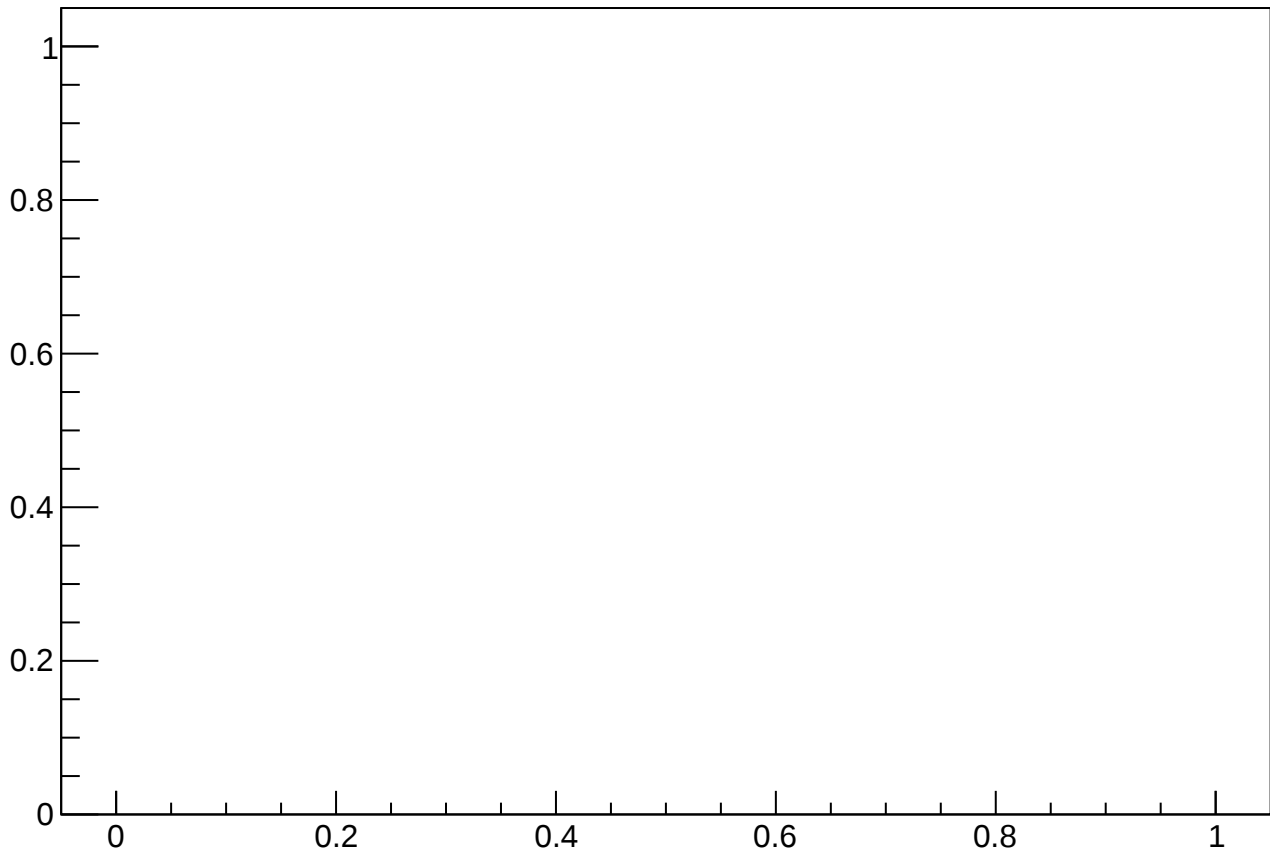
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_us_ds3_avg_rms vs slug



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

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

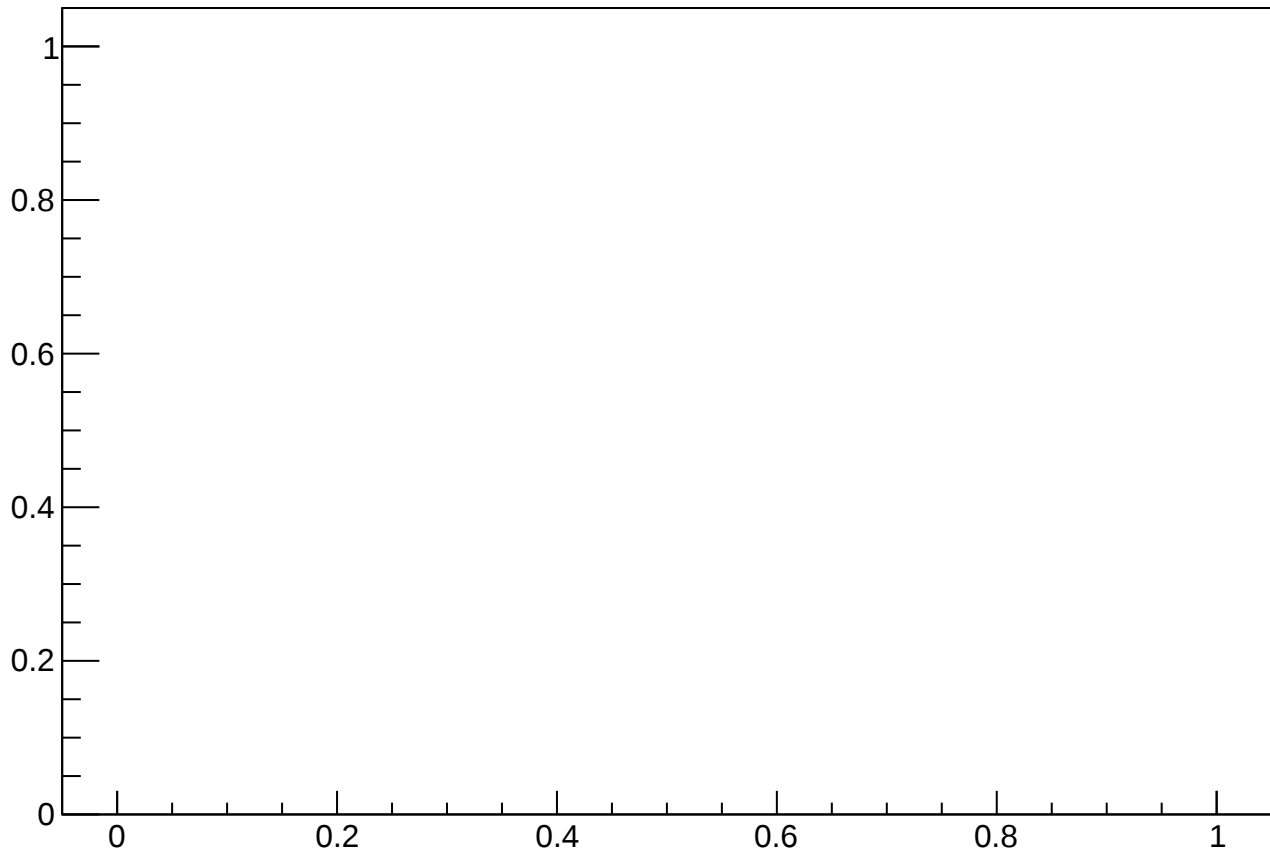
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_cav4cQ_ds3_avg_mean vs slug



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

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

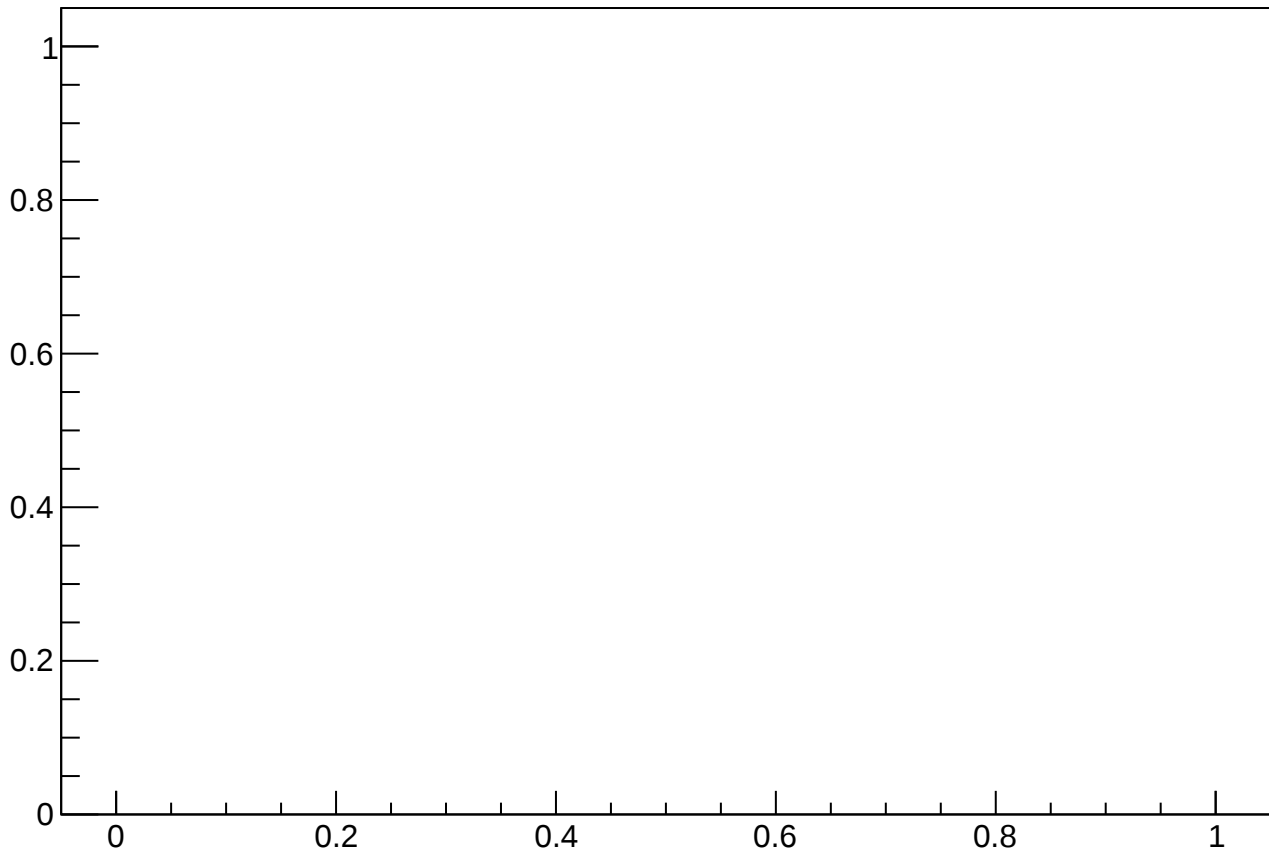
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_cav4cQ_ds3_avg_rms vs slug



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

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

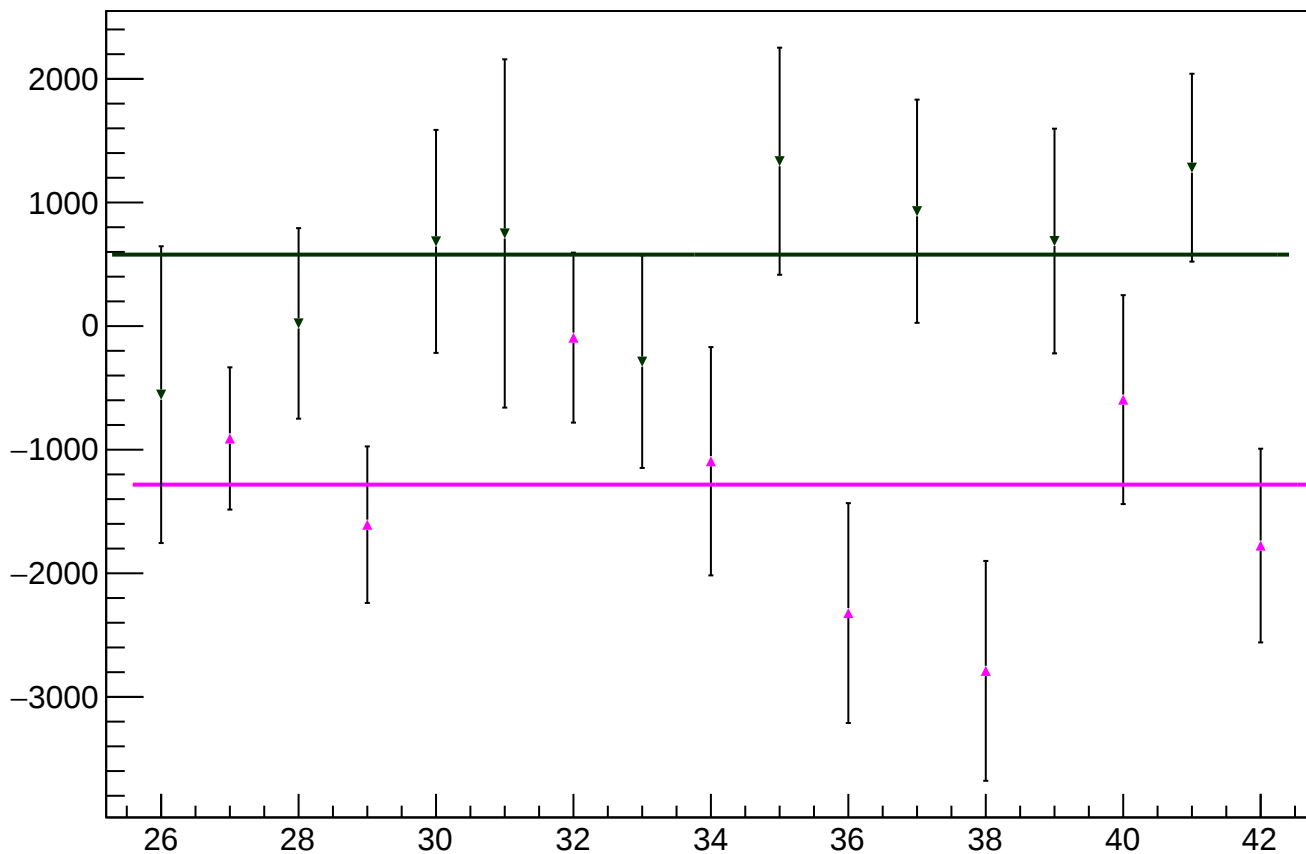
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_left_avg_mean vs slug



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

Left Out: 578.367+/-304.078 χ^2/NDF : 4.2/8

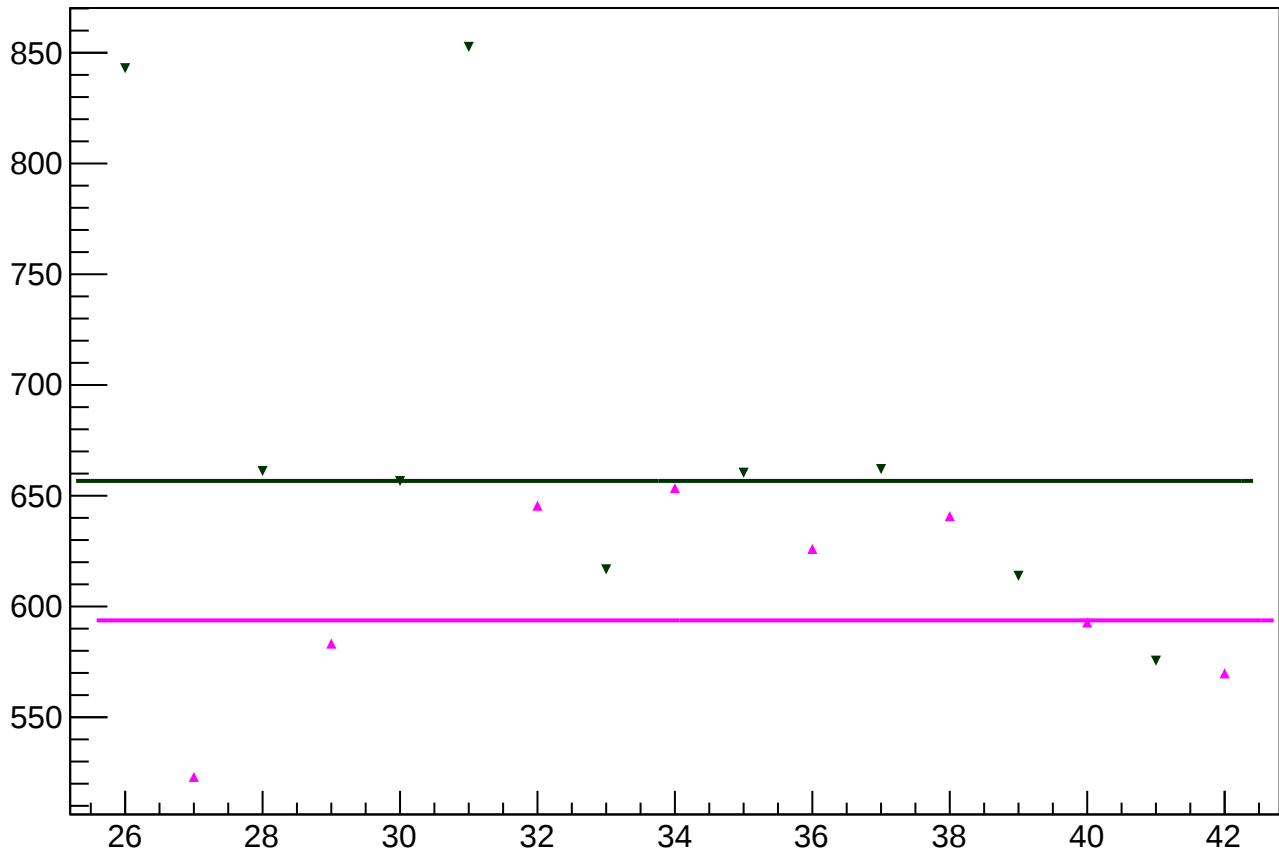
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1282.532+/-263.905 χ^2/NDF : 9.0/7

578.367+/-304.078 χ^2/NDF : 4.2/8

-1282.532+/-263.905 χ^2/NDF : 9.0/7

asym_left_avg_rms vs slug



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

Left Out: 656.696+/-0.215 χ^2/NDF : 118591.7/8

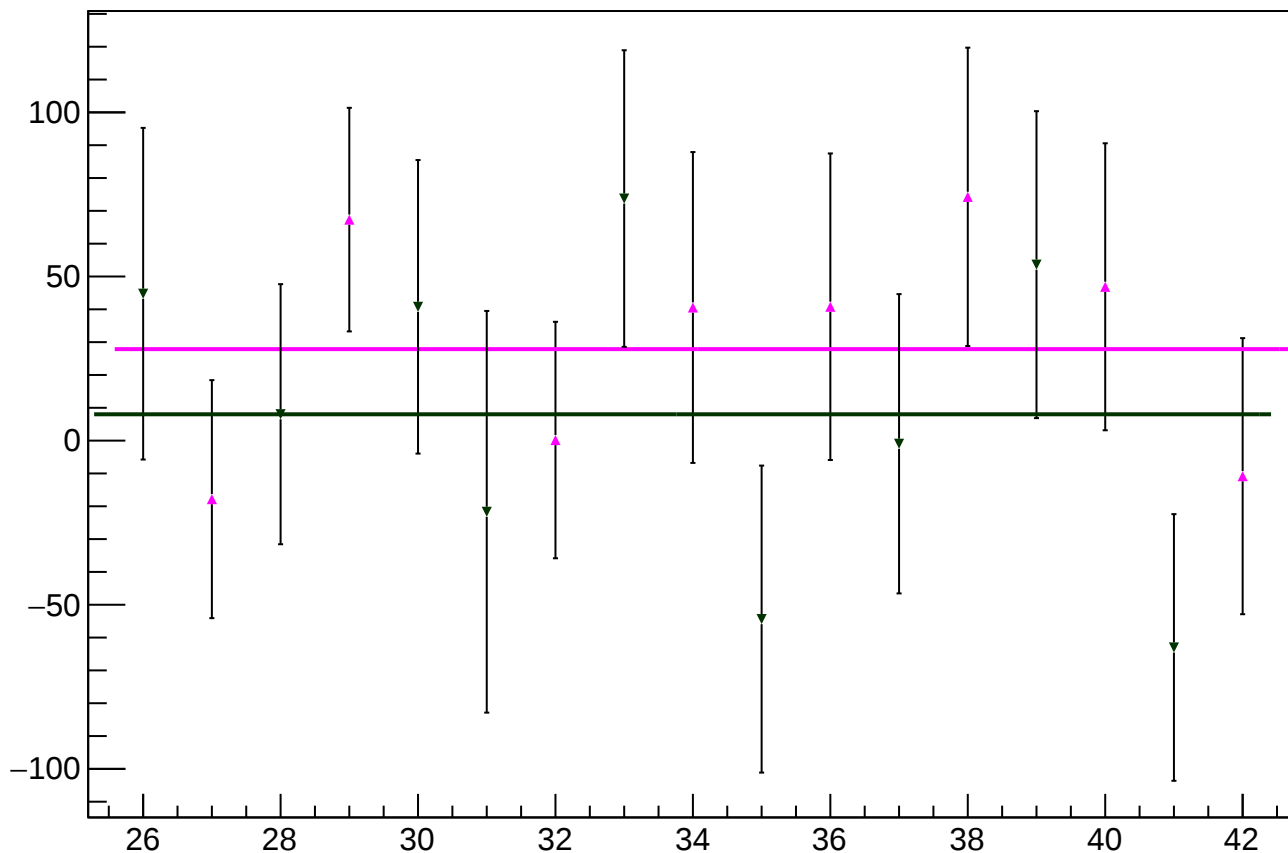
656.696+/-0.215 χ^2/NDF : 118591.7/8

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

593.732+/-0.187 χ^2/NDF : 60512.8/7

Left In: 593.732+/-0.187 χ^2/NDF : 60512.8/7

asym_left_dd_mean vs slug



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

Left Out: 8.022+/-15.271 χ^2/NDF : 9.2/8

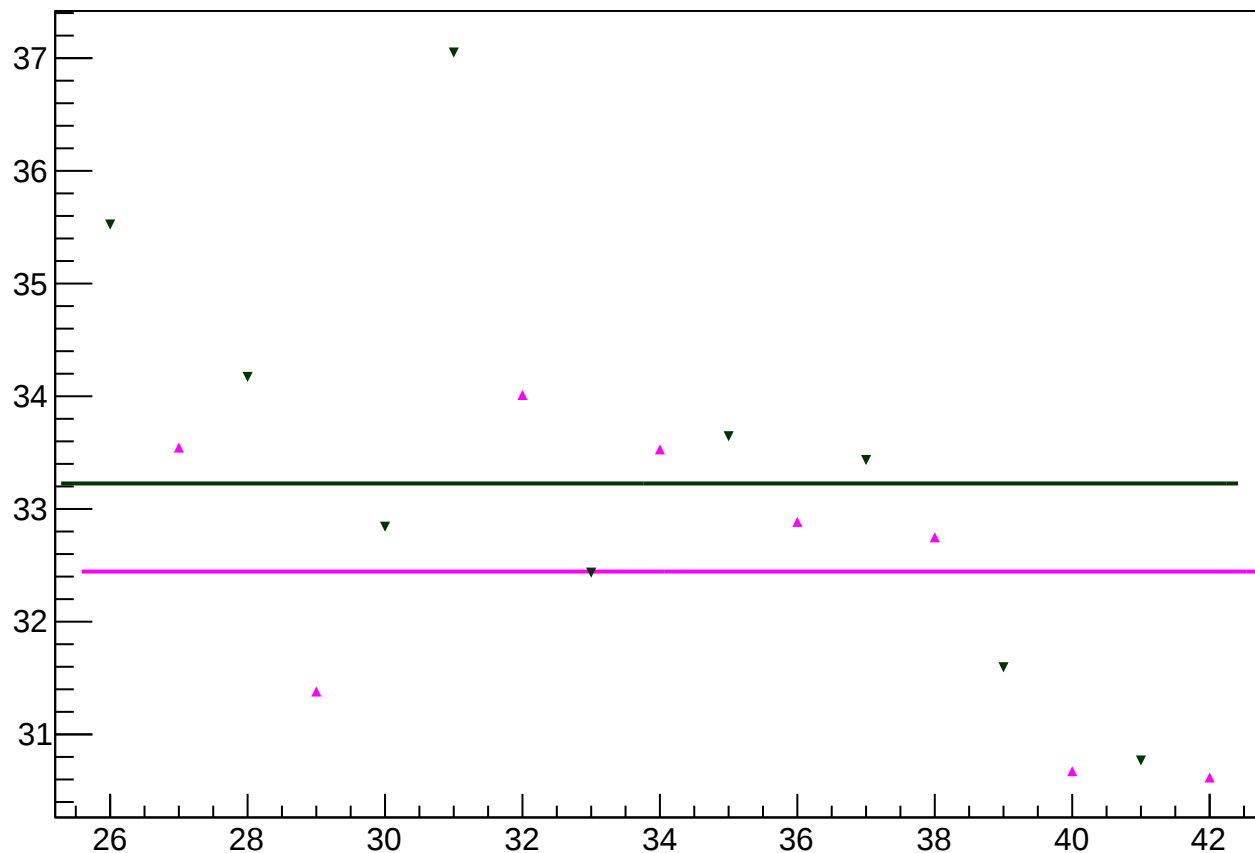
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 27.874+/-14.328 χ^2/NDF : 5.7/7

8.022+/-15.271 χ^2/NDF : 9.2/8

27.874+/-14.328 χ^2/NDF : 5.7/7

asym_left_dd_rms vs slug



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

Left Out: 33.226+/-0.011 χ^2/NDF :23805.8/8

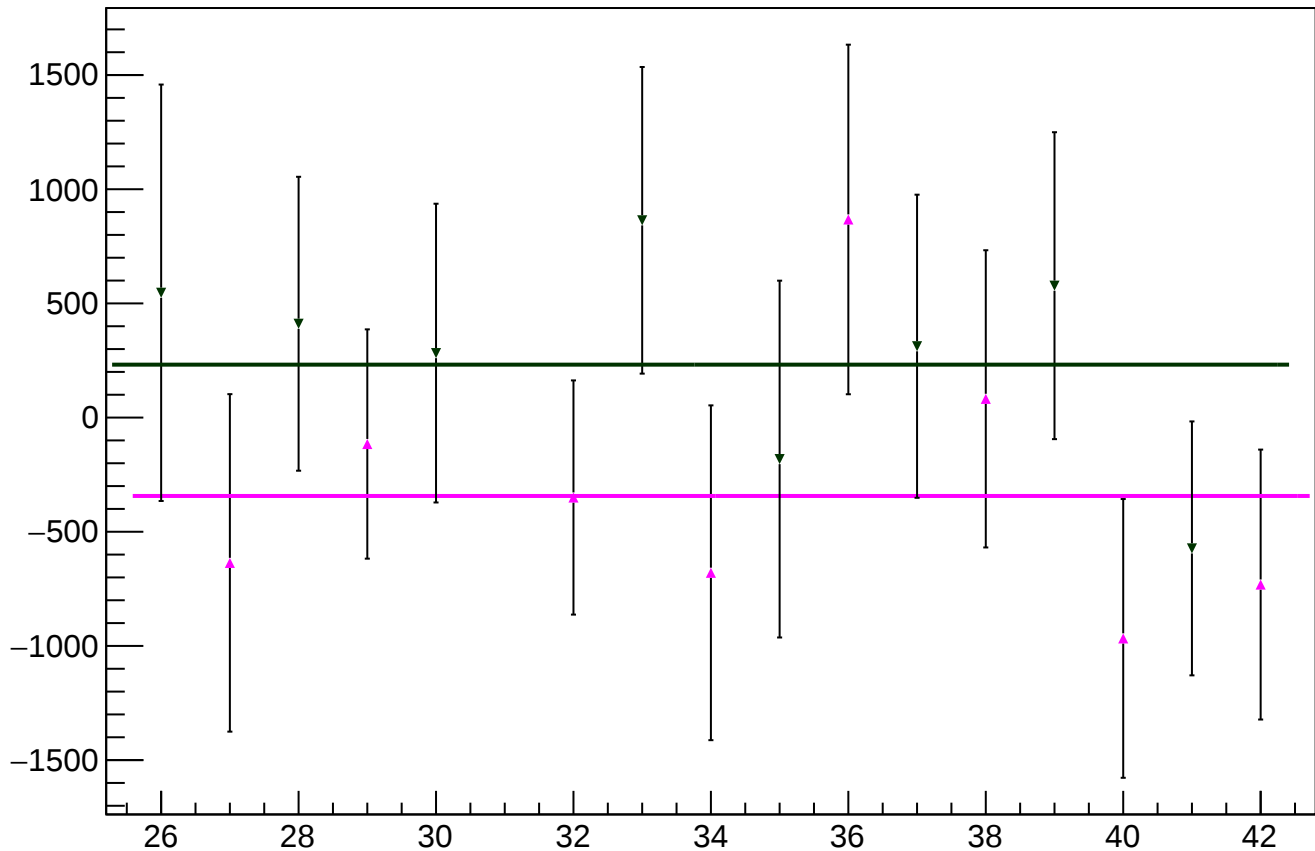
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 32.445+/-0.010 χ^2/NDF :15954.1/7

33.226+/-0.011 χ^2/NDF : 23805.8/8

32.445+/-0.010 χ^2/NDF : 15954.1/7

asym_right_avg_mean vs slug



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

Left Out: 231.789+/-238.847 χ^2/NDF : 3.7/7

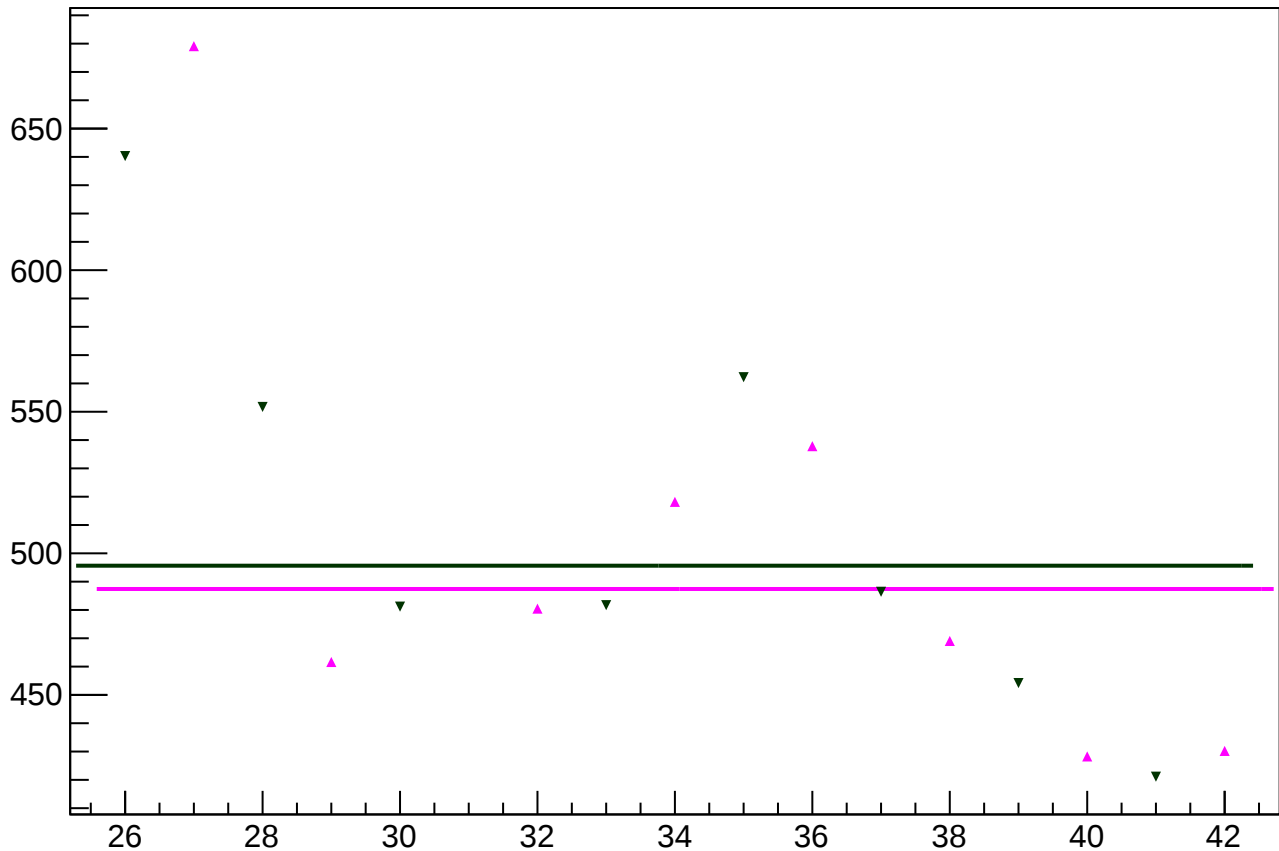
231.789+/-238.847 χ^2/NDF : 3.7/7

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

Left In: -343.272+/-217.824 χ^2/NDF : 5.0/7

-343.272+/-217.824 χ^2/NDF : 5.0/7

asym_right_avg_rms vs slug



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

Left Out: 495.633+/-0.169 χ^2/NDF :125777.7/7

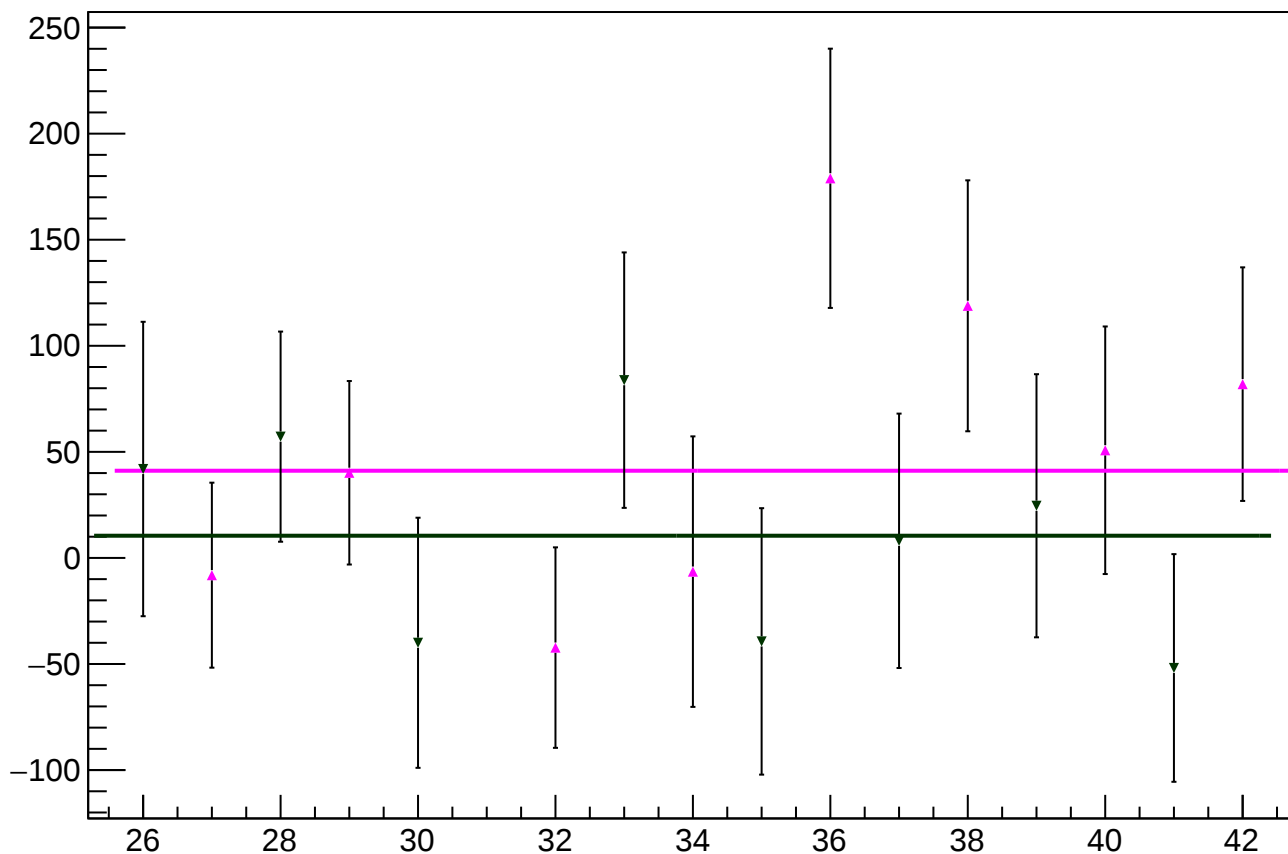
495.633+/-0.169 χ^2/NDF : 125777.7/7

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

Left In: 487.408+/-0.154 χ^2/NDF :191512.1/7

487.408+/-0.154 χ^2/NDF : 191512.1/7

asym_right_dd_mean vs slug



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

Left Out: 10.469+/-20.771 χ^2/NDF : 5.3/7

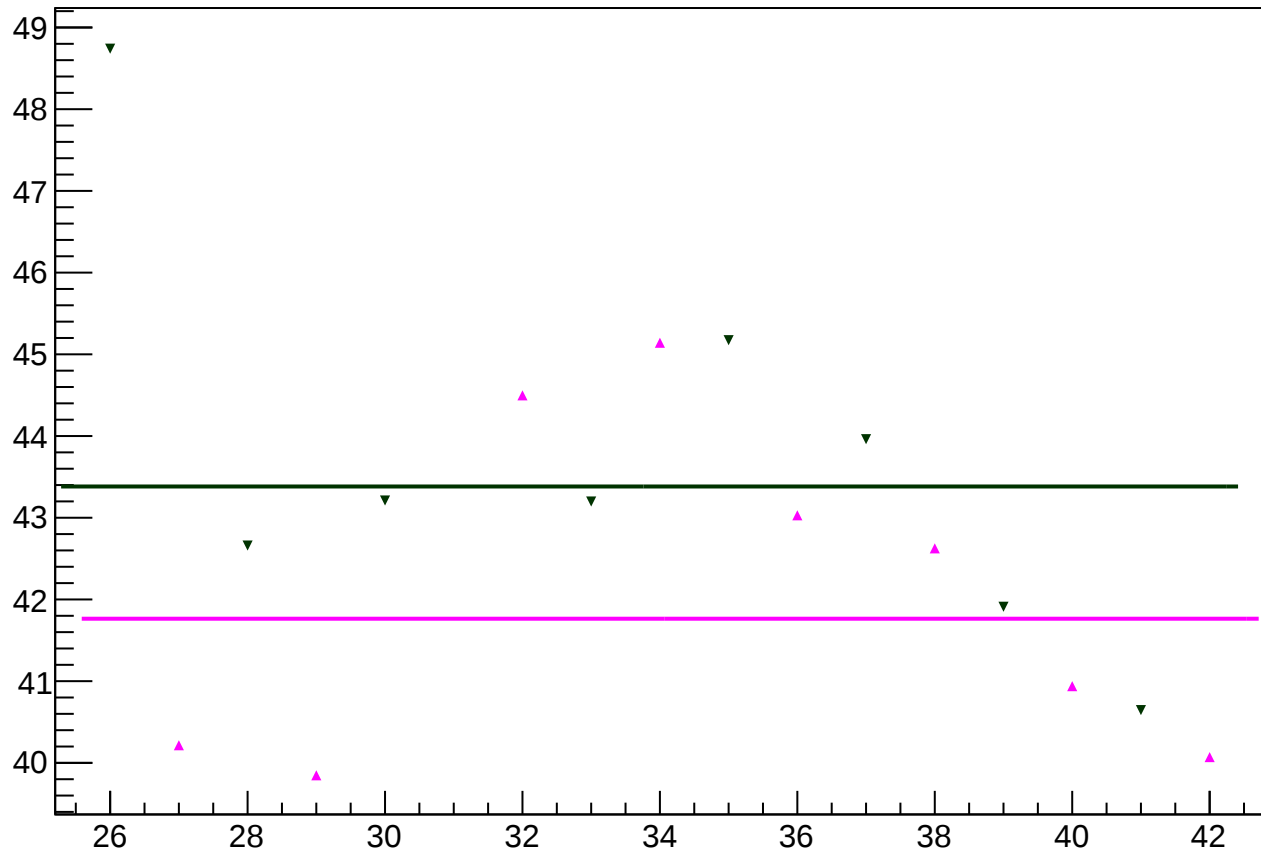
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 41.102+/-18.469 χ^2/NDF : 12.3/7

10.469+/-20.771 χ^2/NDF : 5.3/7

41.102+/-18.469 χ^2/NDF : 12.3/7

asym_right_dd_rms vs slug



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

Left Out: 43.383+/-0.015 χ^2/NDF : 20526.5/7

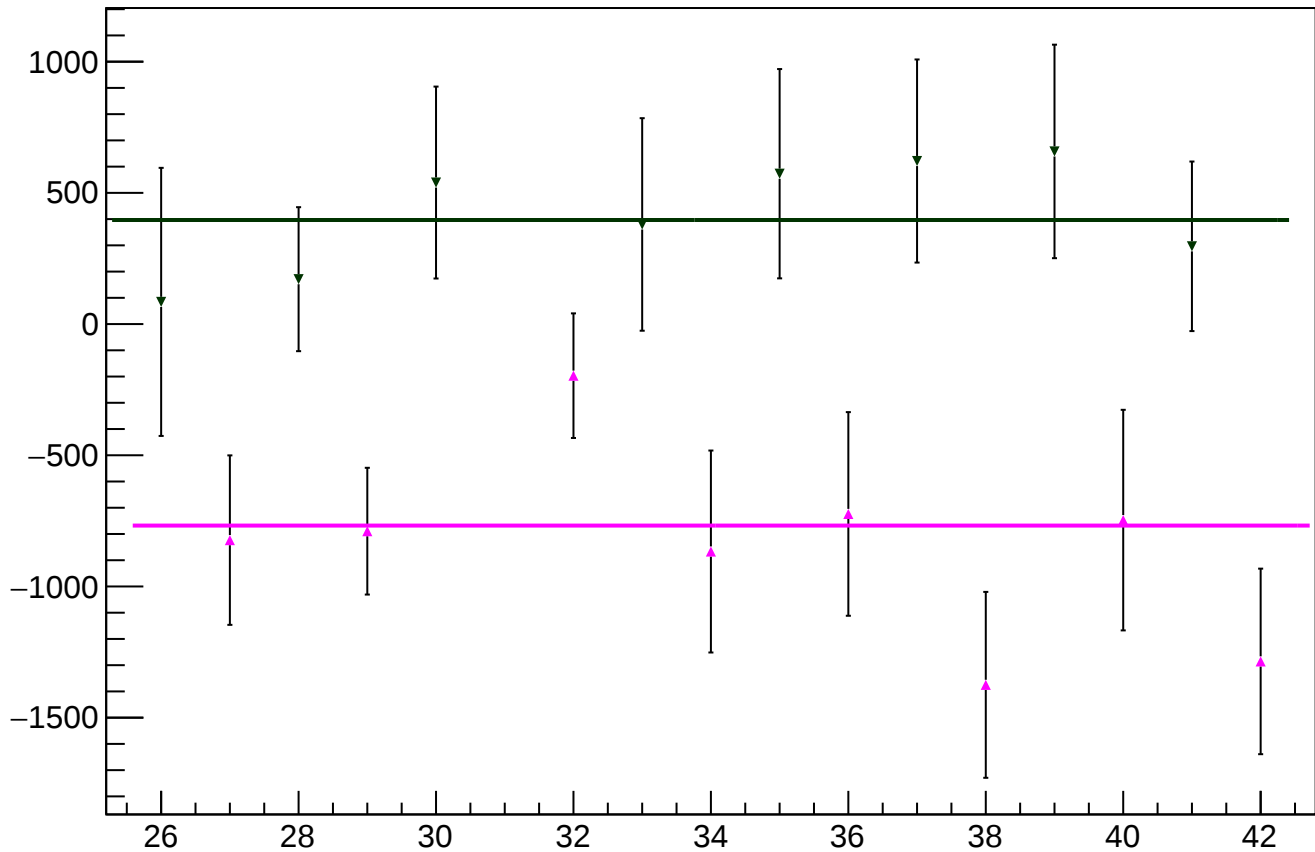
43.383+/-0.015 χ^2/NDF : 20526.5/7

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

41.764+/-0.013 χ^2/NDF : 22329.4/7

Left In: 41.764+/-0.013 χ^2/NDF : 22329.4/7

asym_us_avg_mean vs slug



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

Left Out: 396.609+/-129.890 χ^2/NDF : 2.2/7

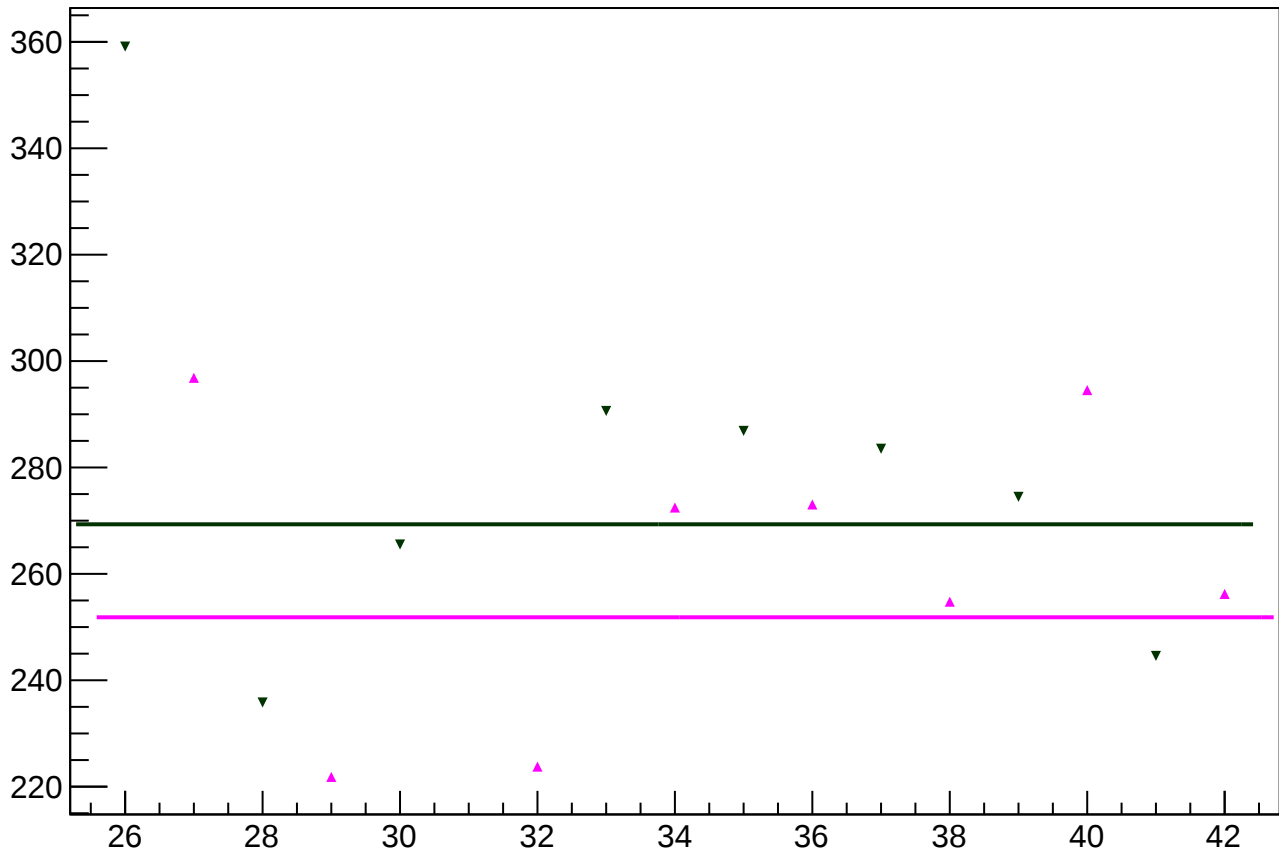
396.609+/-129.890 χ^2/NDF : 2.2/7

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

-767.938+/-112.163 χ^2/NDF : 11.0/7

Left In: -767.938+/-112.163 χ^2/NDF : 11.0/7

asym_us_avg_rms vs slug



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

Left Out: 269.319+/-0.092 χ^2/NDF :115969.4/7

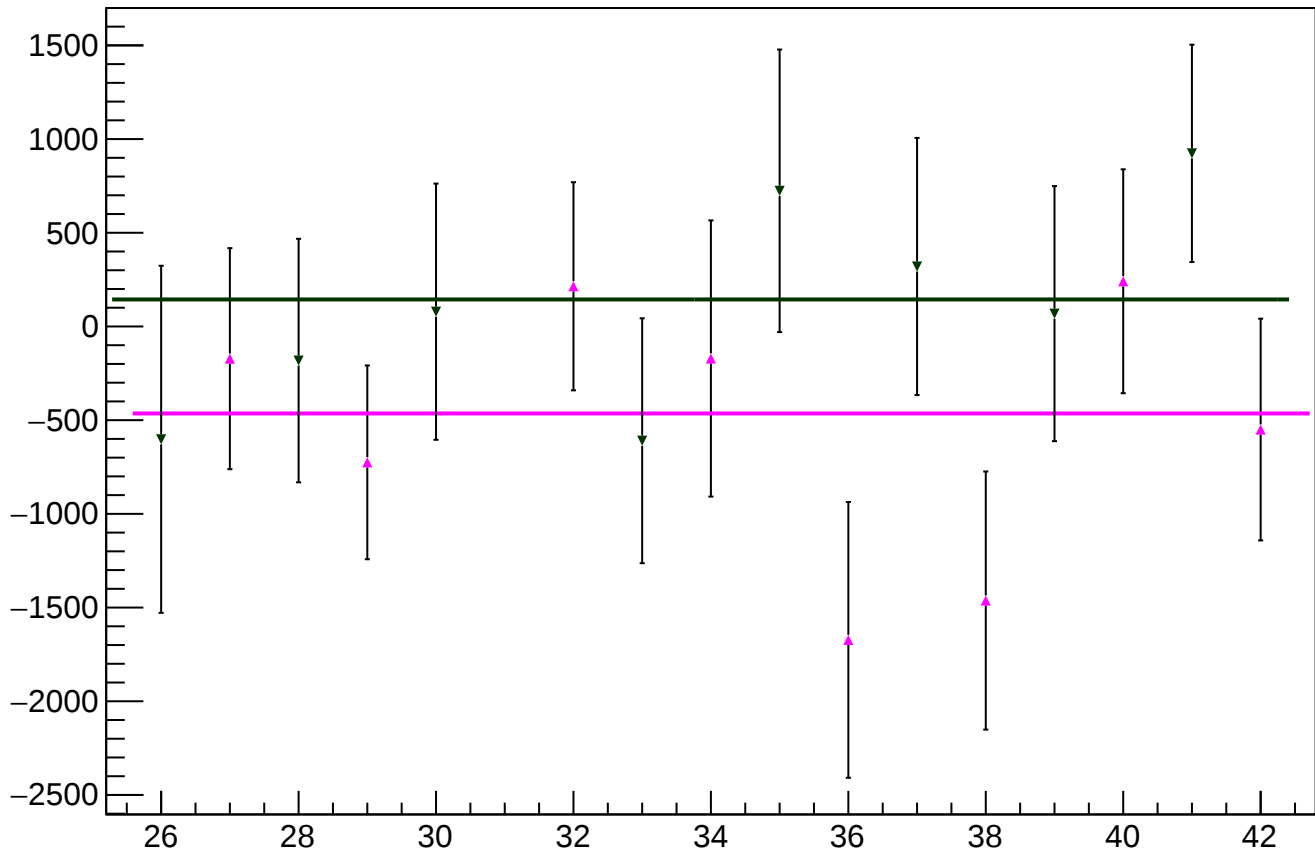
269.319+/-0.092 χ^2/NDF : 115969.4/7

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

Left In: 251.839+/-0.079 χ^2/NDF :130483.4/7

251.839+/-0.079 χ^2/NDF : 130483.4/7

asym_us_dd_mean vs slug



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

Left Out: 144.180+/-242.308 χ^2/NDF : 4.7/7

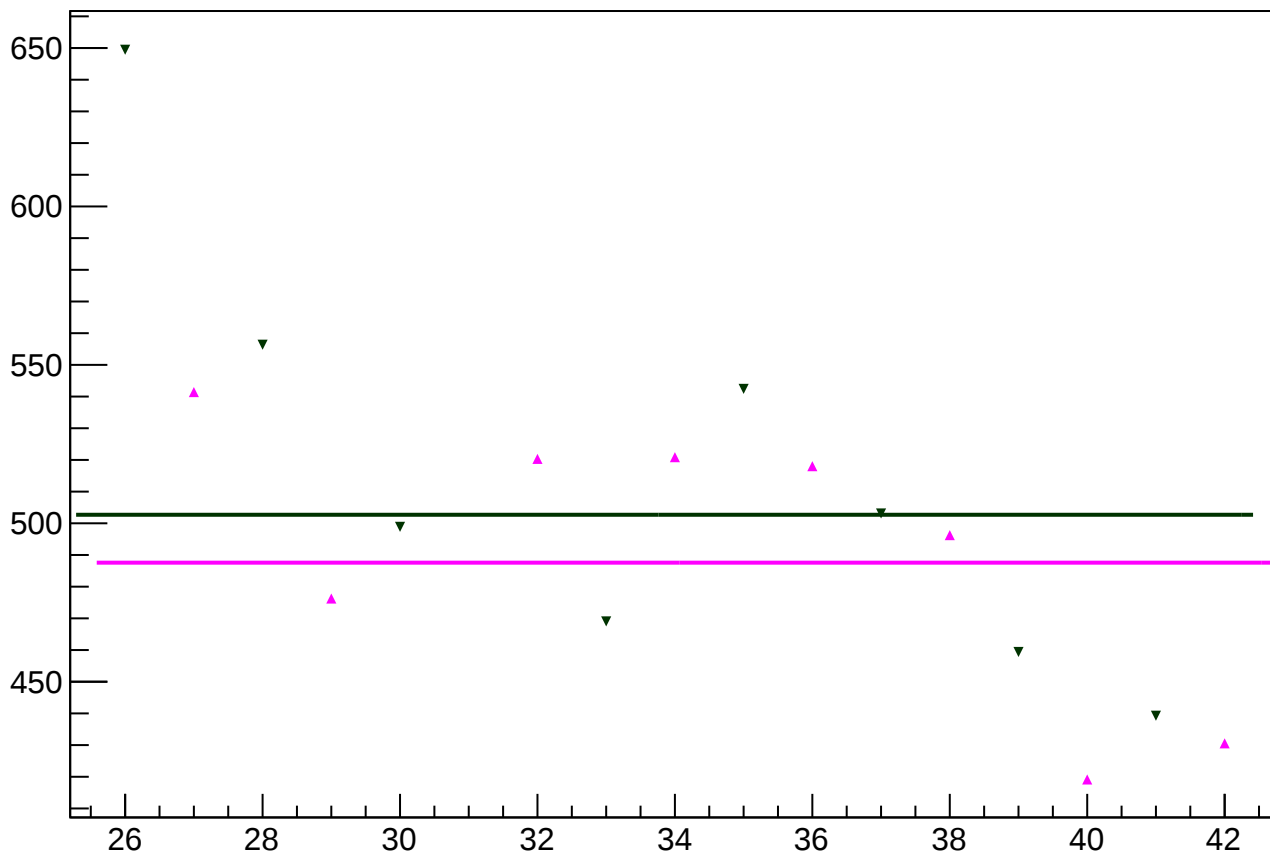
144.180+/-242.308 χ^2/NDF : 4.7/7

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

-464.166+/-216.618 χ^2/NDF : 8.4/7

Left In: -464.166+/-216.618 χ^2/NDF : 8.4/7

asym_us_dd_rms vs slug



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

Left Out: 502.693+/-0.171 χ^2/NDF : 106821.7/7

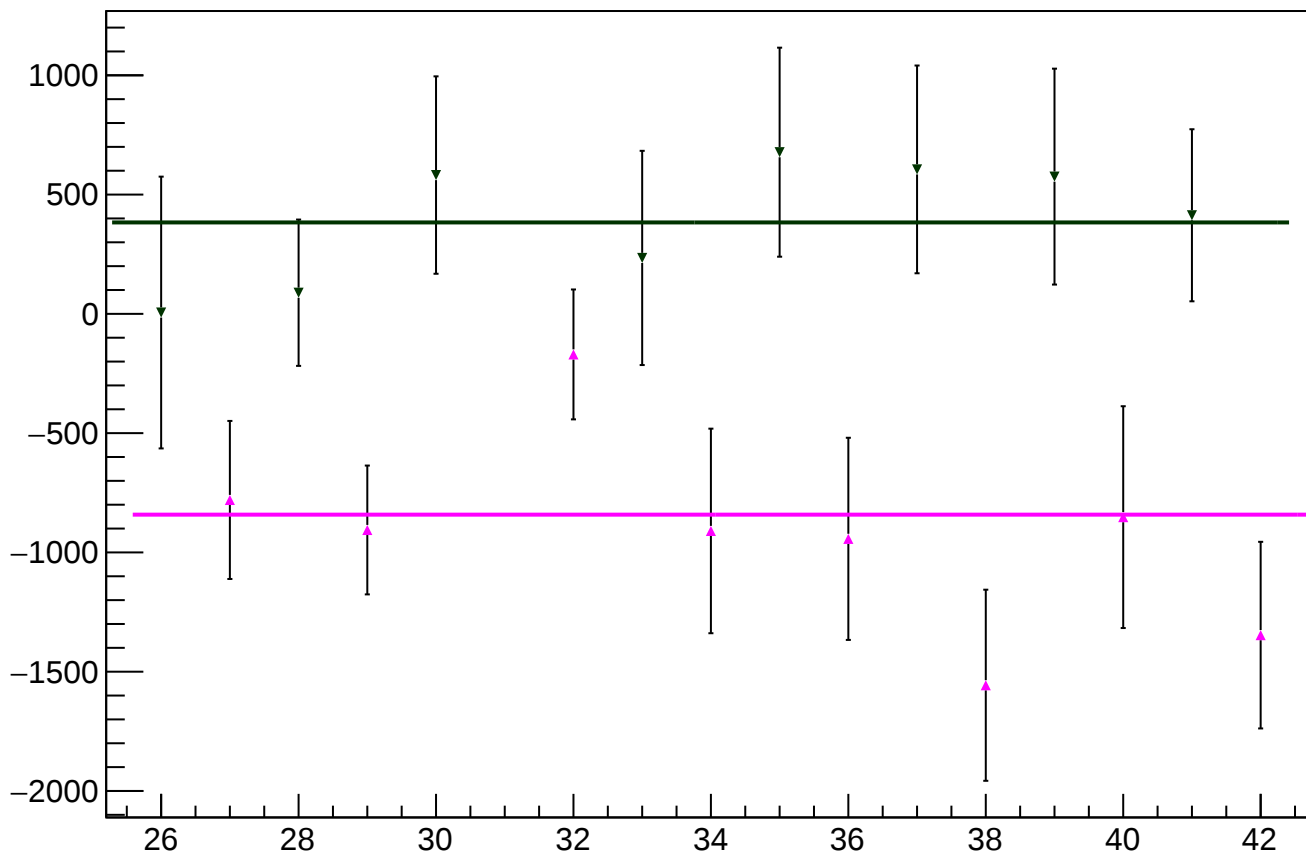
502.693+/-0.171 χ^2/NDF : 106821.7/7

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

487.575+/-0.153 χ^2/NDF : 77213.2/7

Left In: 487.575+/-0.153 χ^2/NDF : 77213.2/7

asym_ds_avg_mean vs slug



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

Left Out: 383.264+/-144.985 χ^2/NDF : 2.6/7

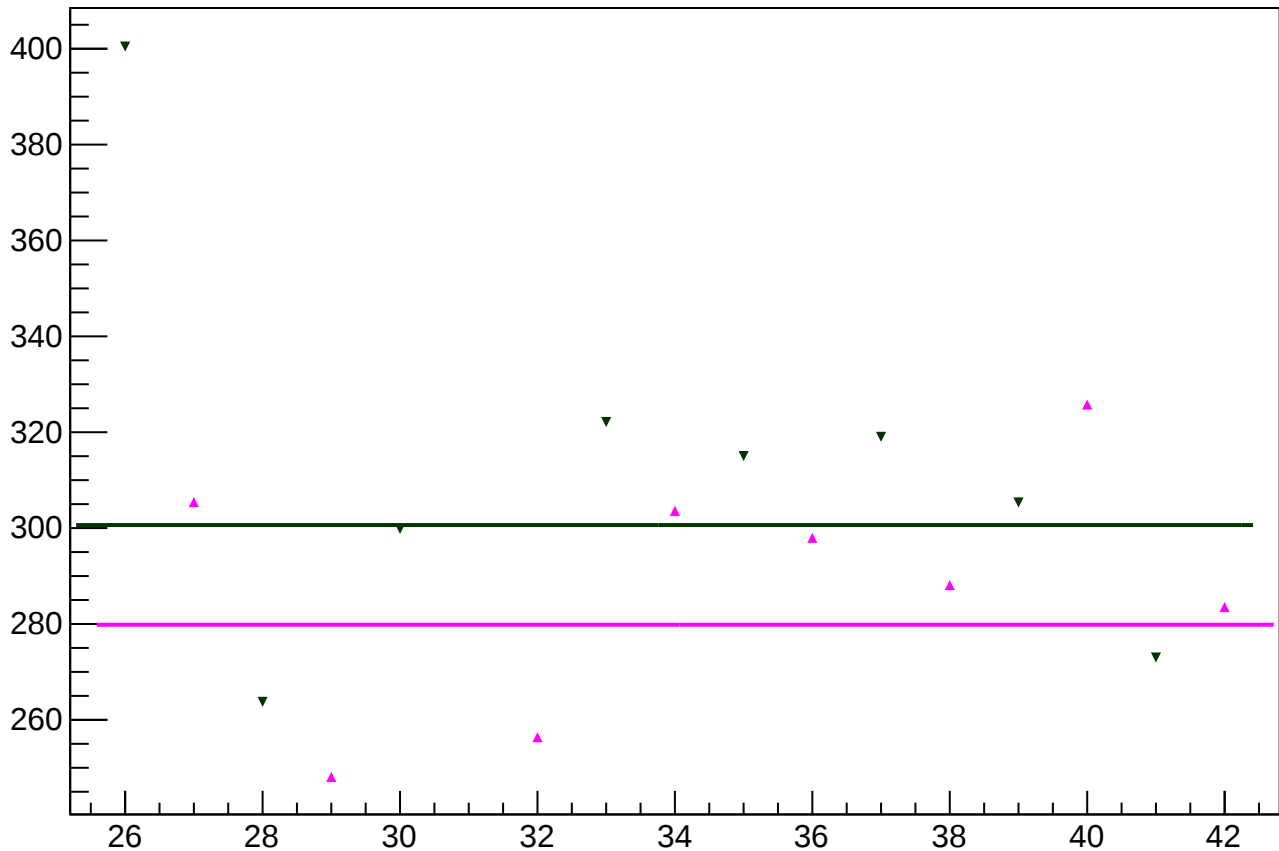
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -841.696+/-124.299 χ^2/NDF : 11.1/7

383.264+/-144.985 χ^2/NDF : 2.6/7

-841.696+/-124.299 χ^2/NDF : 11.1/7

asym_ds_avg_rms vs slug



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

Left Out: 300.633+/-0.103 χ^2/NDF : 112601.4/7

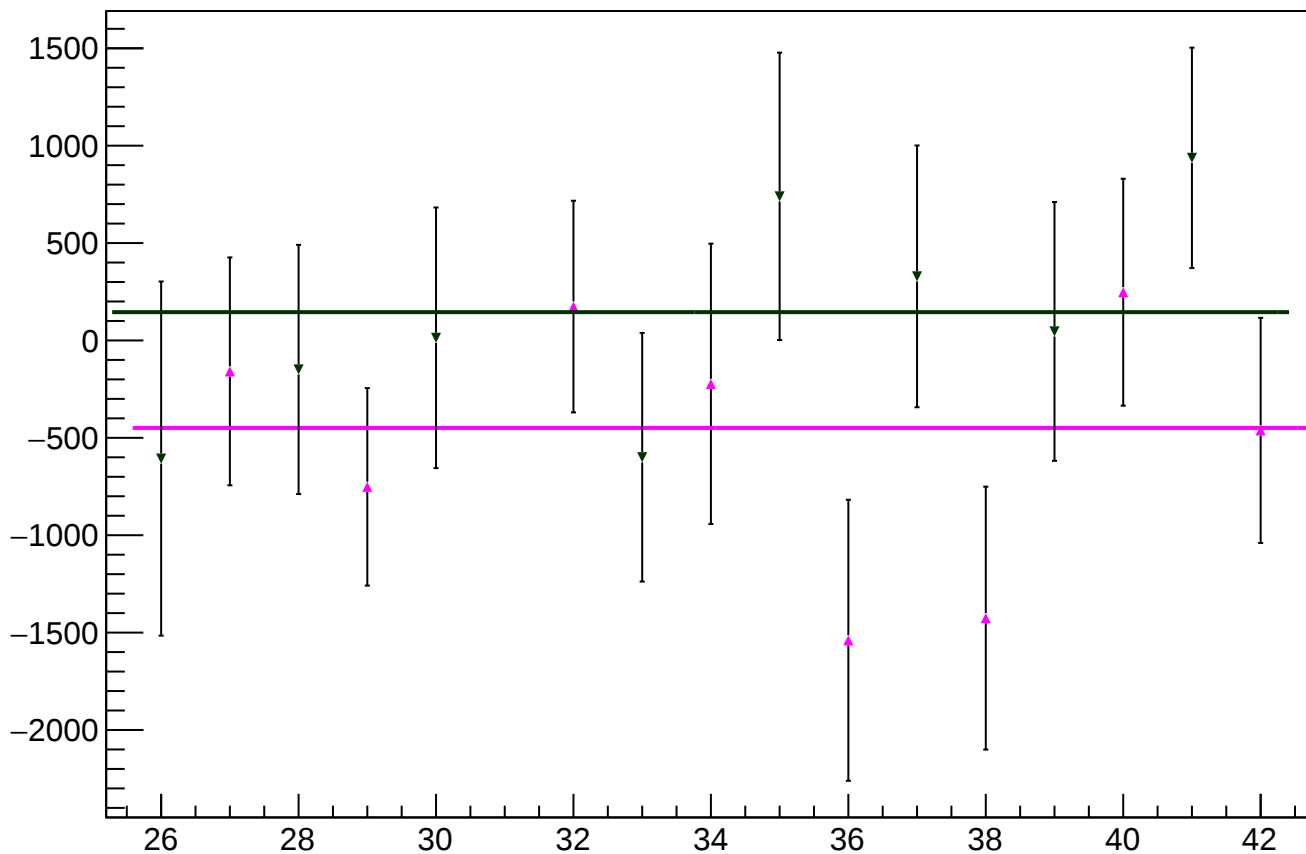
300.633+/-0.103 χ^2/NDF : 112601.4/7

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

279.841+/-0.088 χ^2/NDF : 84771.4/7

Left In: 279.841+/-0.088 χ^2/NDF : 84771.4/7

asym_ds_dd_mean vs slug



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

Left Out: 145.295+/-237.130 χ^2/NDF : 5.0/7

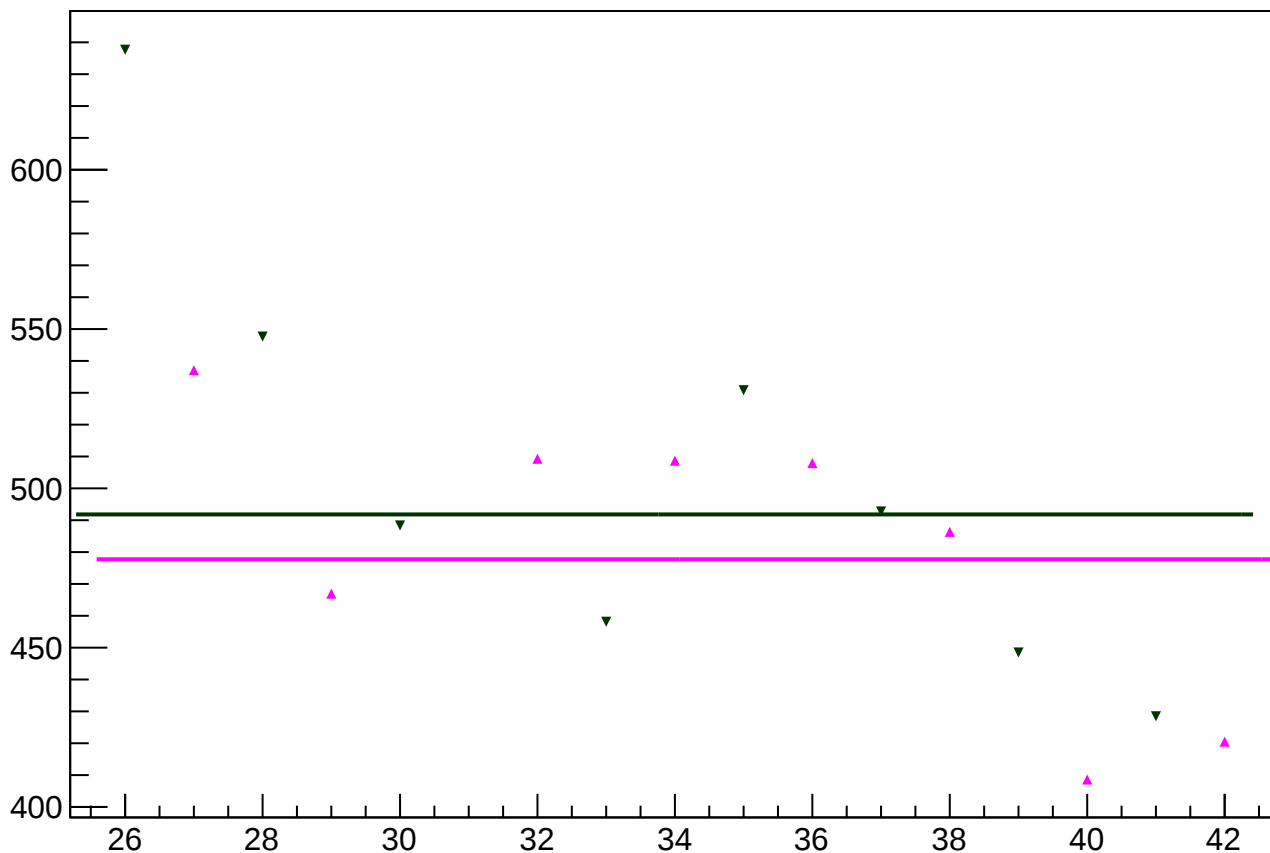
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -449.279+/-212.299 χ^2/NDF : 7.8/7

145.295+/-237.130 χ^2/NDF : 5.0/7

-449.279+/-212.299 χ^2/NDF : 7.8/7

asym_ds_dd_rms vs slug



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

Left Out: 491.820+/-0.168 χ^2 /NDF:111526.0/7

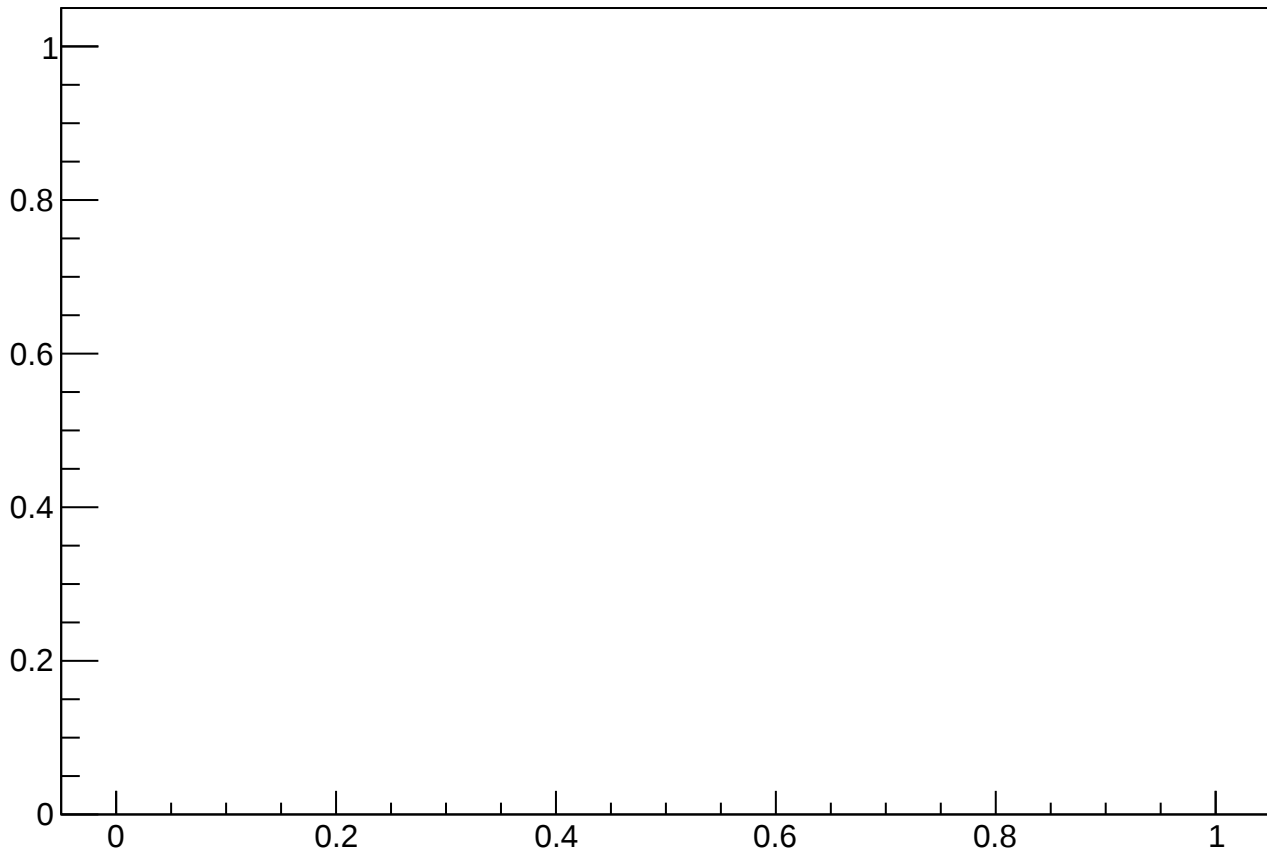
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 477.740+/-0.150 χ^2 /NDF:83579.2/7

491.820+/-0.168 χ^2 /NDF: 111526.0/7

477.740+/-0.150 χ^2 /NDF: 83579.2/7

bcm_an_us_ds_dd_mean vs slug



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

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

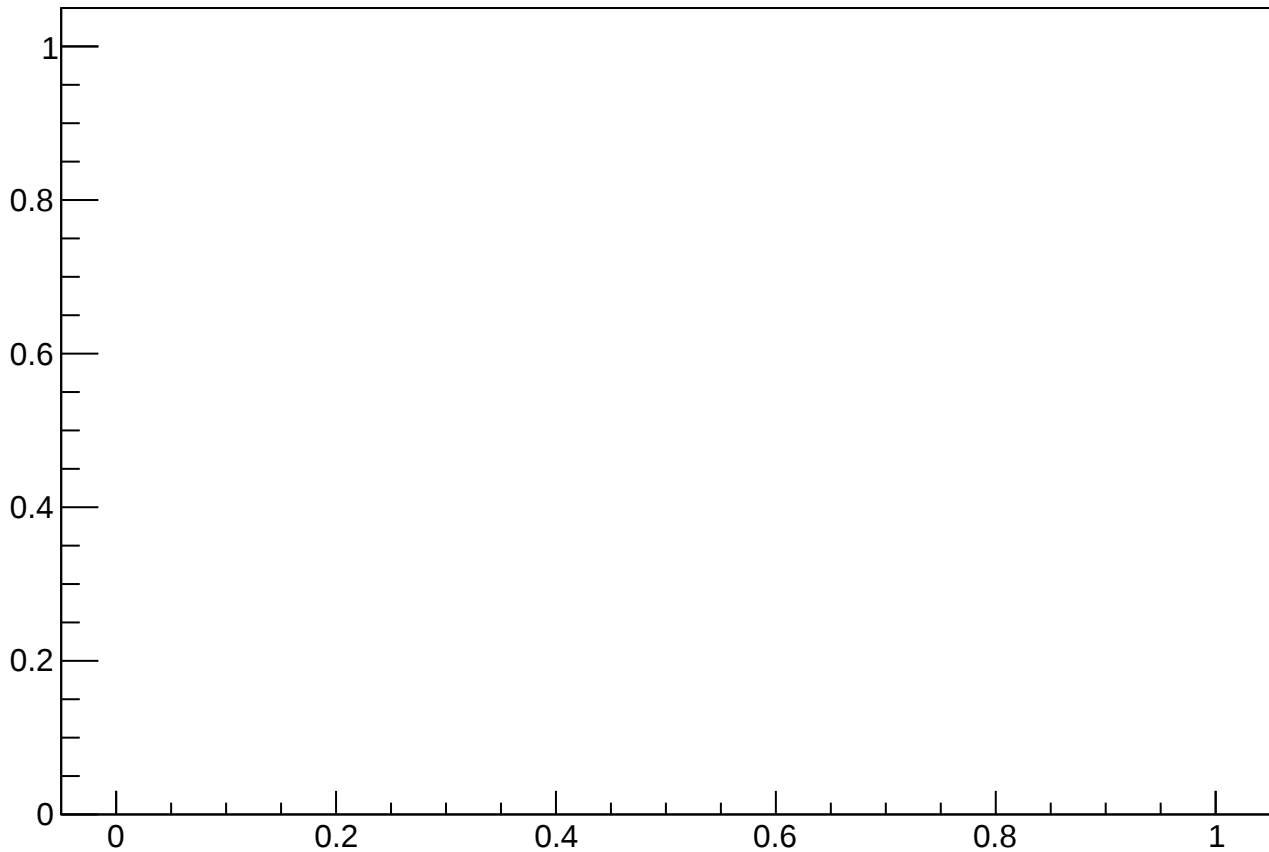
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_an_us_ds_dd_rms vs slug



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

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

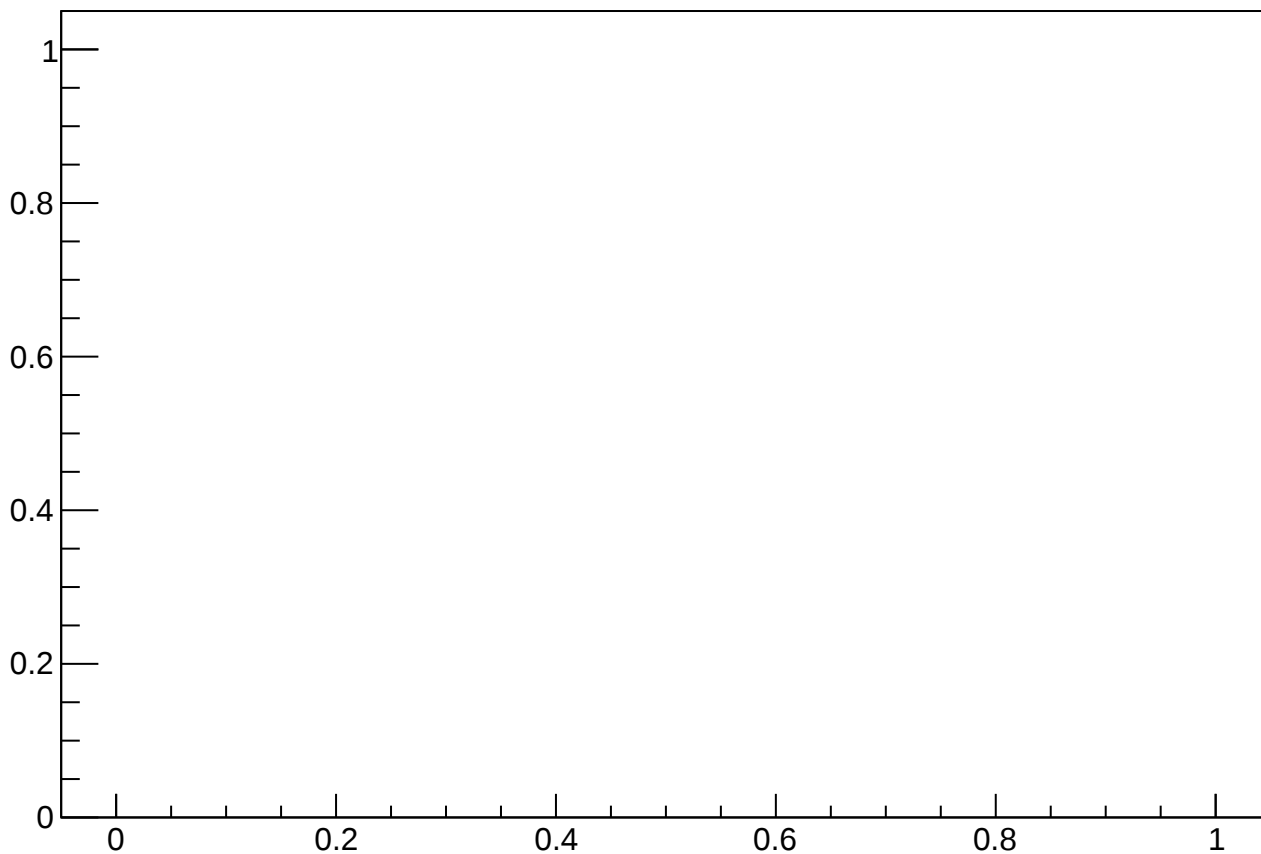
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_us_ds_dd_mean vs slug



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

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

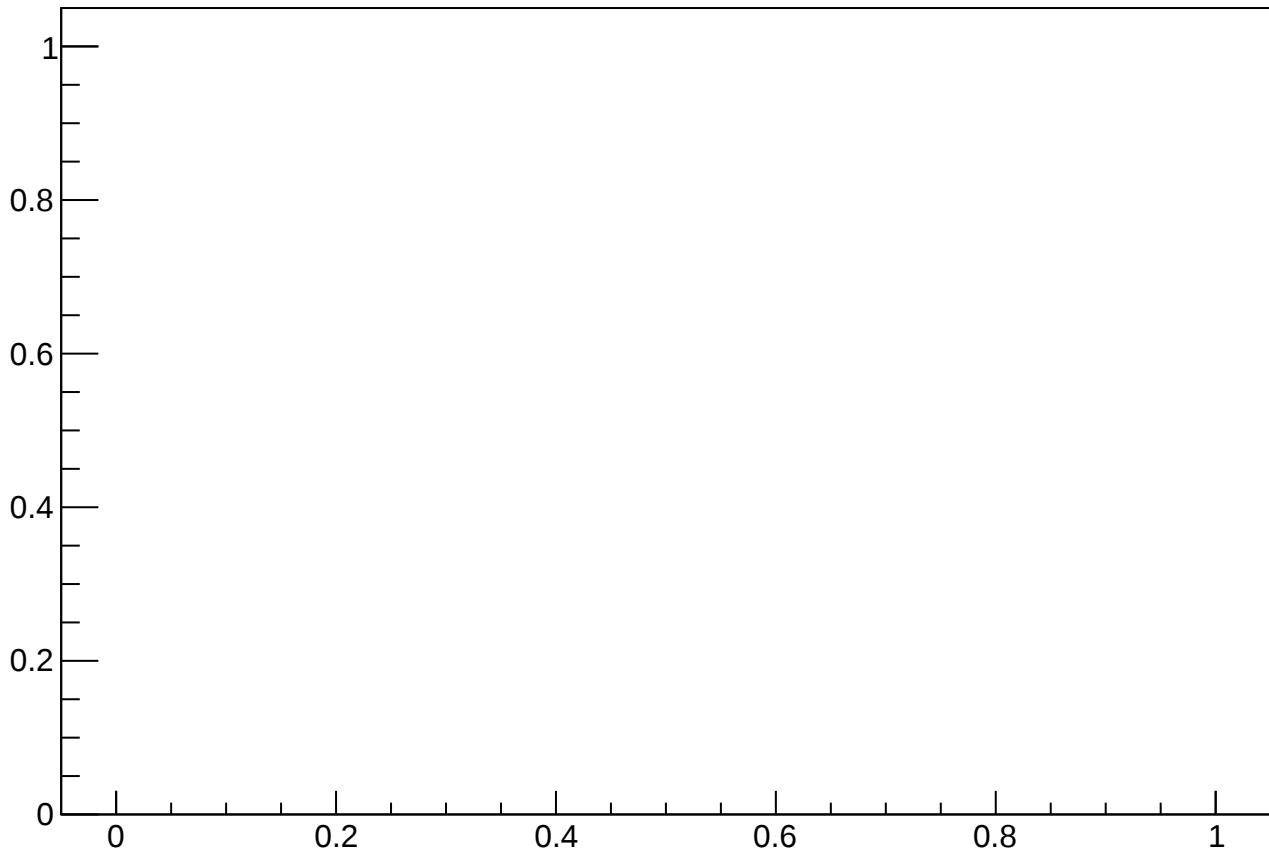
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_us_ds_dd_rms vs slug



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

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

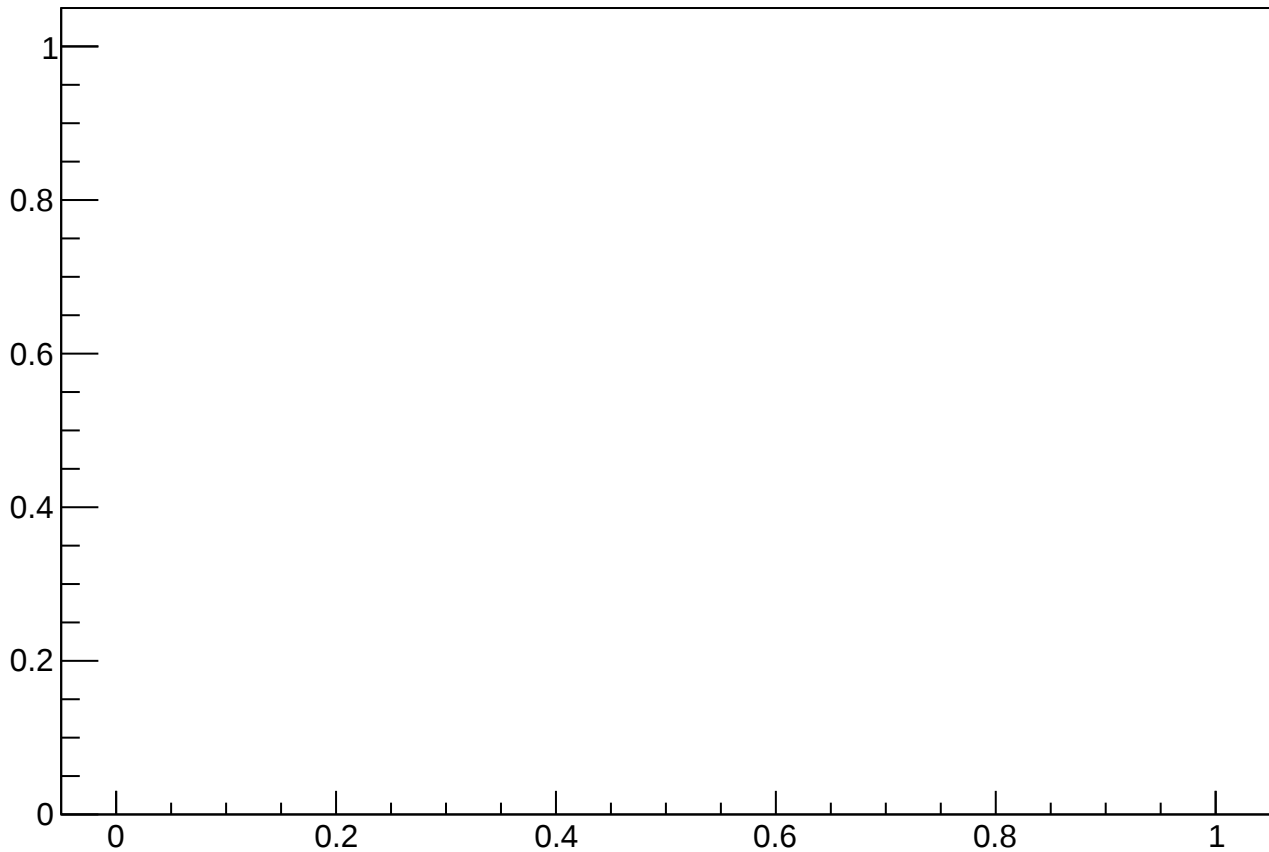
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_ds_ds_dd_mean vs slug



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

0.000+/-0.000 χ^2/NDF : 0.0/0

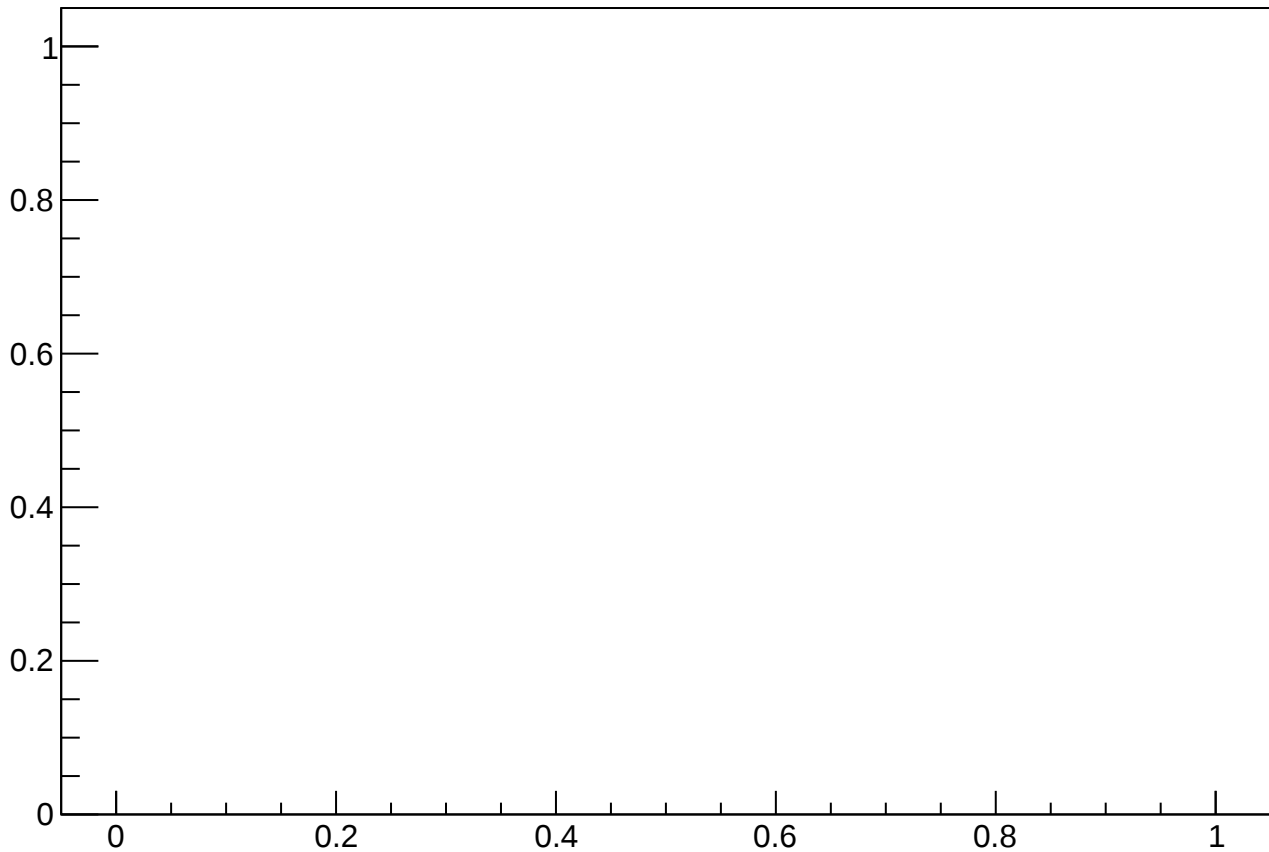
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

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

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

bcm_dg_ds_ds_dd_rms vs slug



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

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

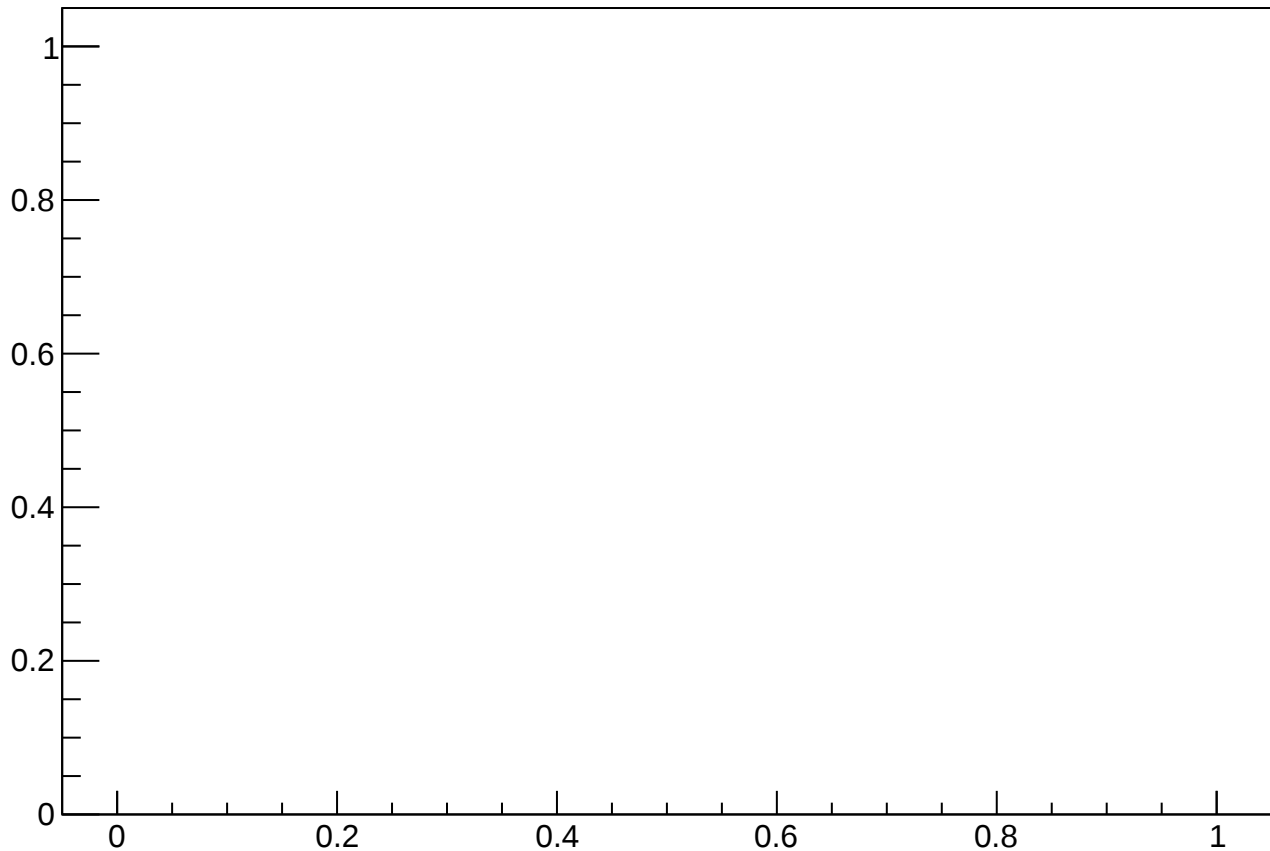
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_ds_ds3_dd_mean vs slug



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

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

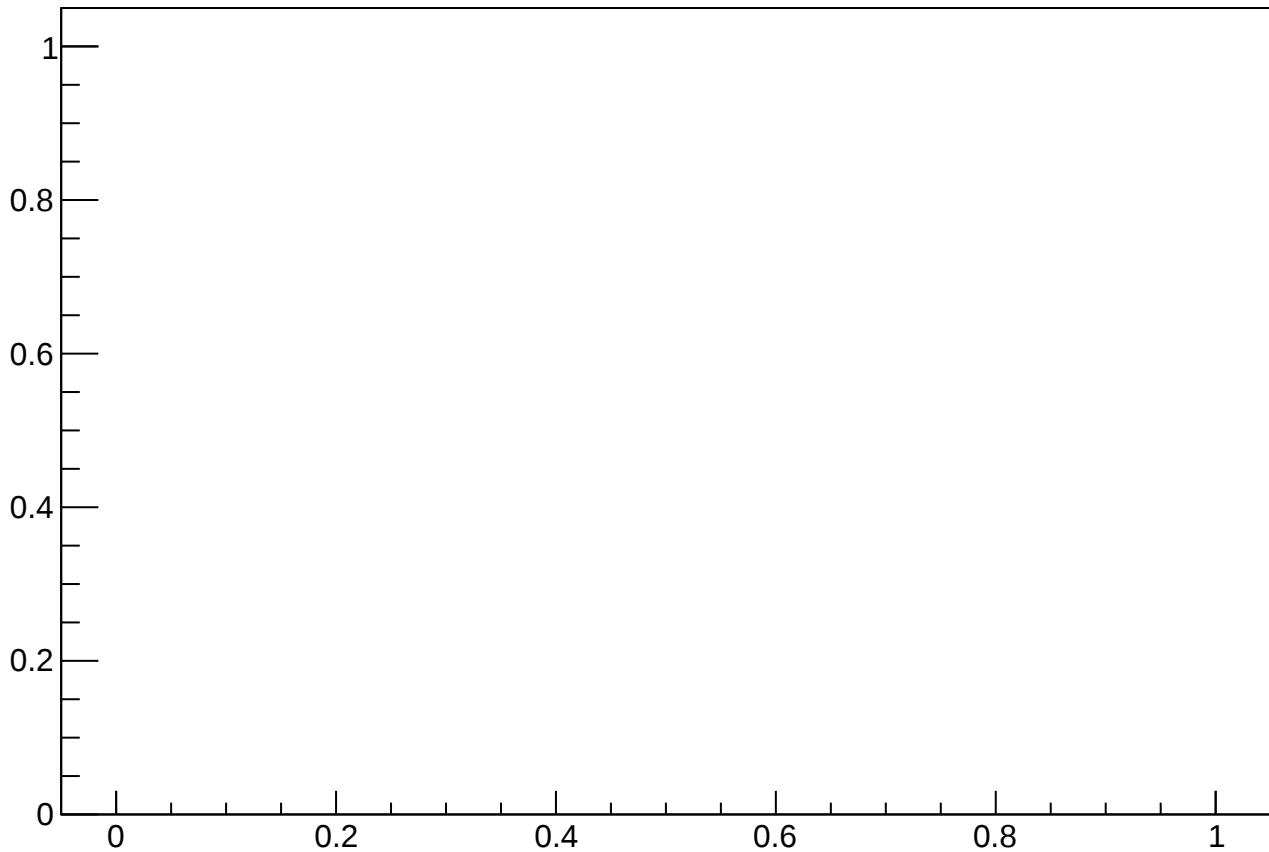
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_ds_ds3_dd_rms vs slug



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

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

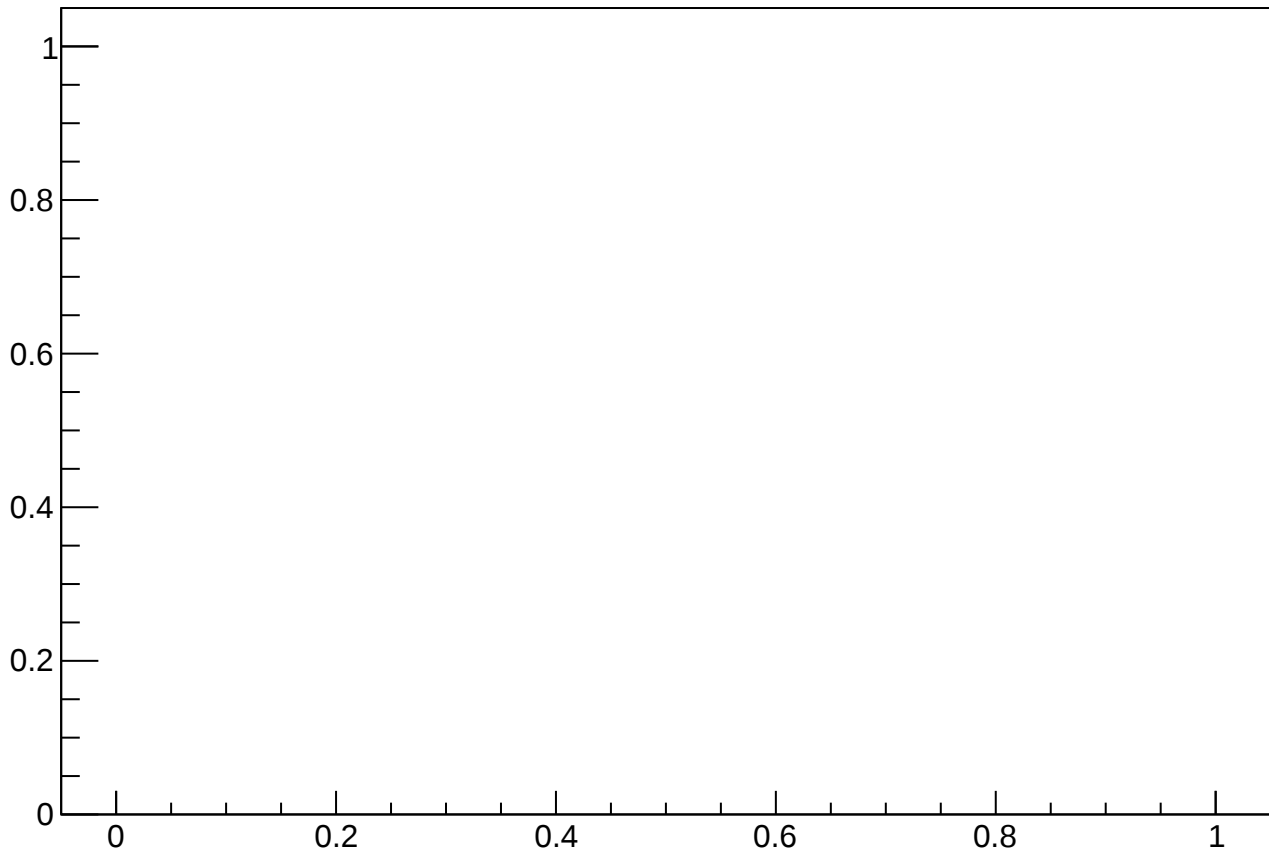
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_cav4cQ_ds_dd_mean vs slug



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

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

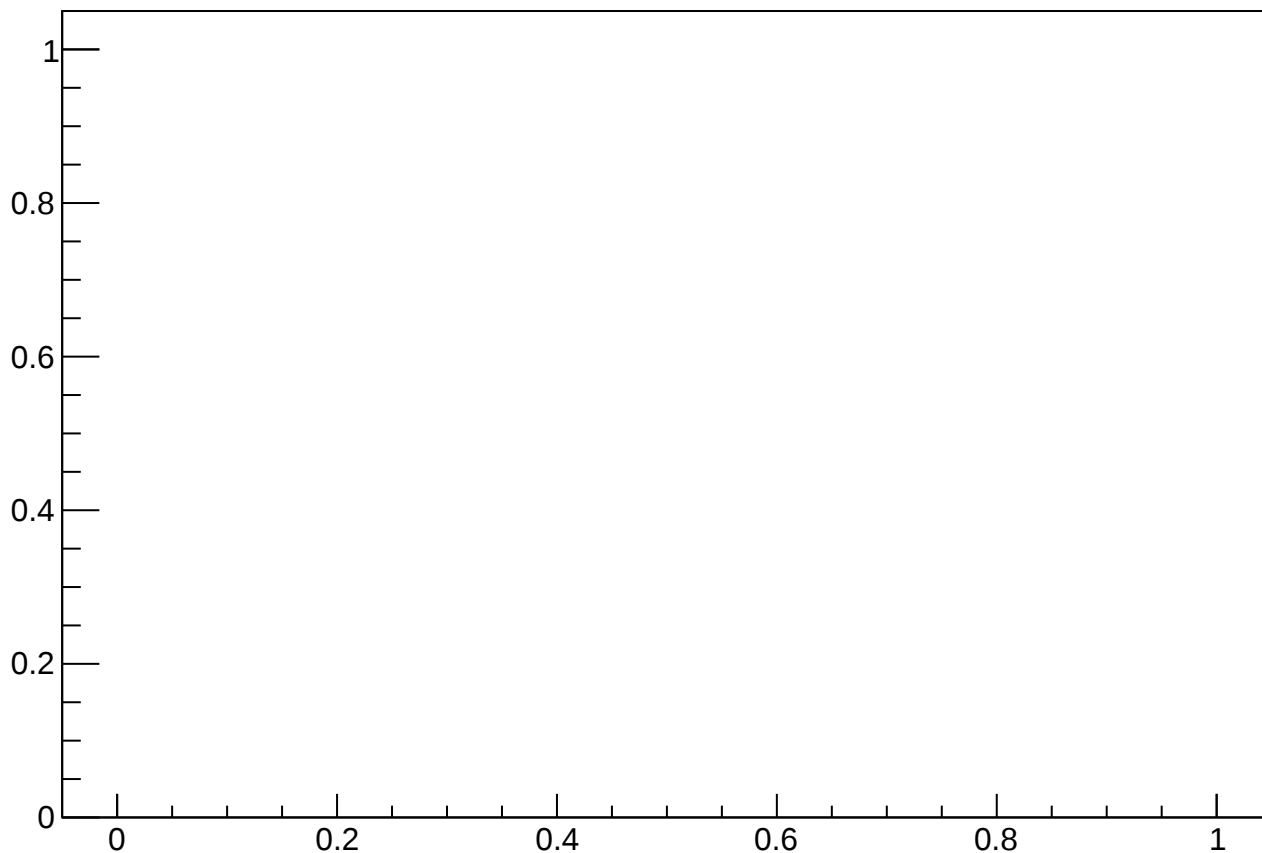
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_cav4cQ_ds_dd_rms vs slug



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

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

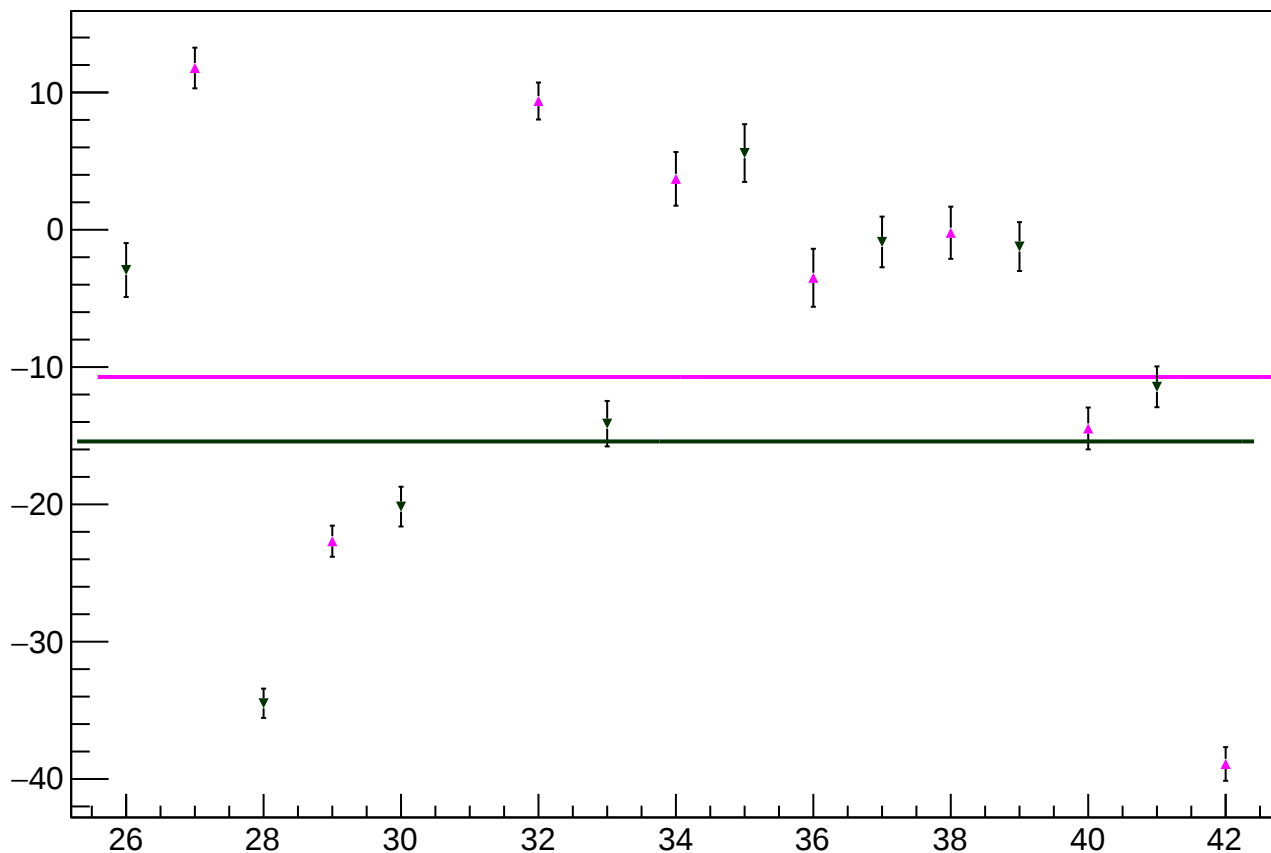
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

reg_asym_sam1_diff_bpm4aX_slope vs slug



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

Left Out: -15.416+/-0.553 χ^2/NDF : 603.6/7

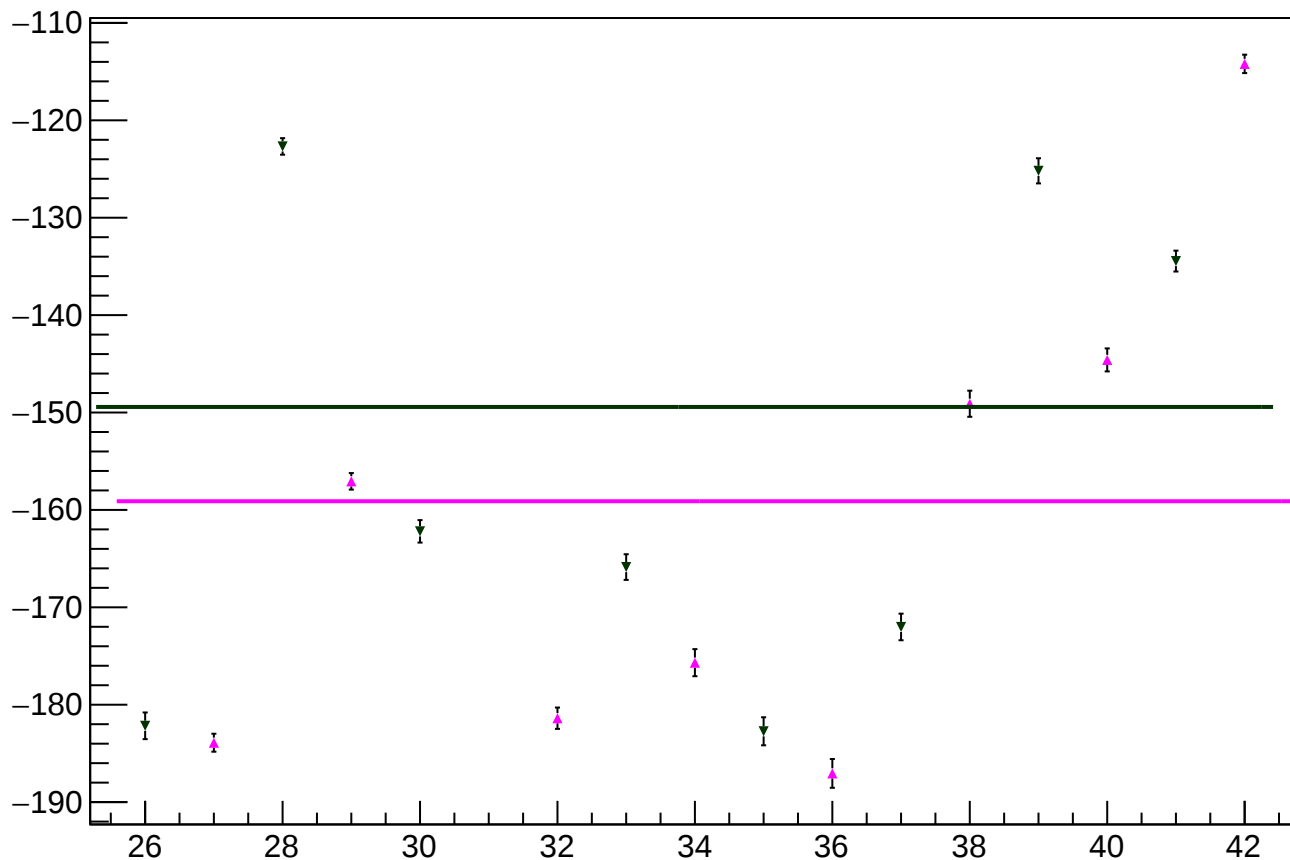
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -10.722+/-0.524 χ^2/NDF : 1195.9/7

-15.416+/-0.553 χ^2/NDF : 603.6/7

-10.722+/-0.524 χ^2/NDF : 1195.9/7

reg_asym_sam1_diff_bpm4aY_slope vs slug



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

Left Out: -149.428+/-0.417 χ^2/NDF : 3200.7/7

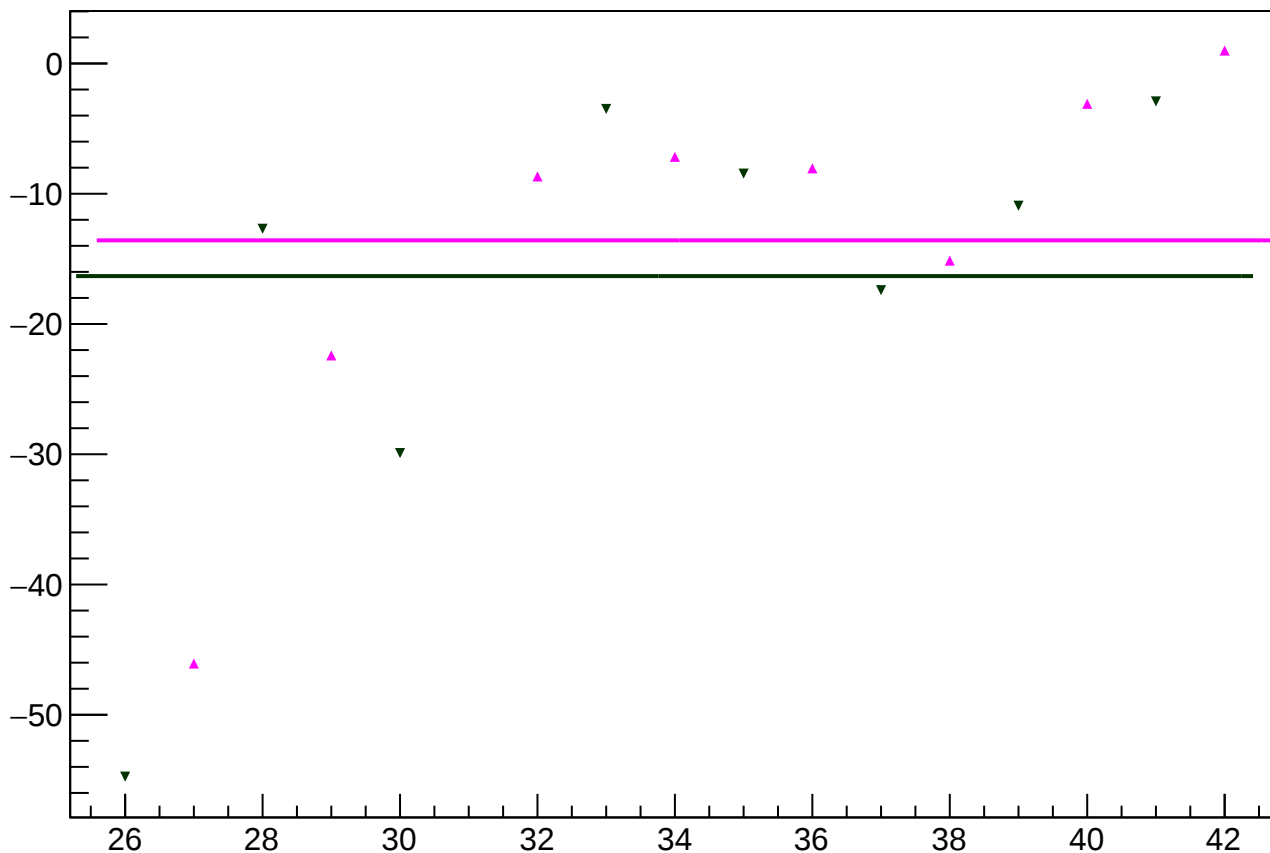
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -159.108+/-0.385 χ^2/NDF : 4101.7/7

-149.428+/-0.417 χ^2/NDF : 3200.7/7

-159.108+/-0.385 χ^2/NDF : 4101.7/7

reg_asym_sam1_diff_bpm4eX_slope vs slug



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

Left Out: -16.322+/-0.094 χ^2/NDF : 23878.3/7

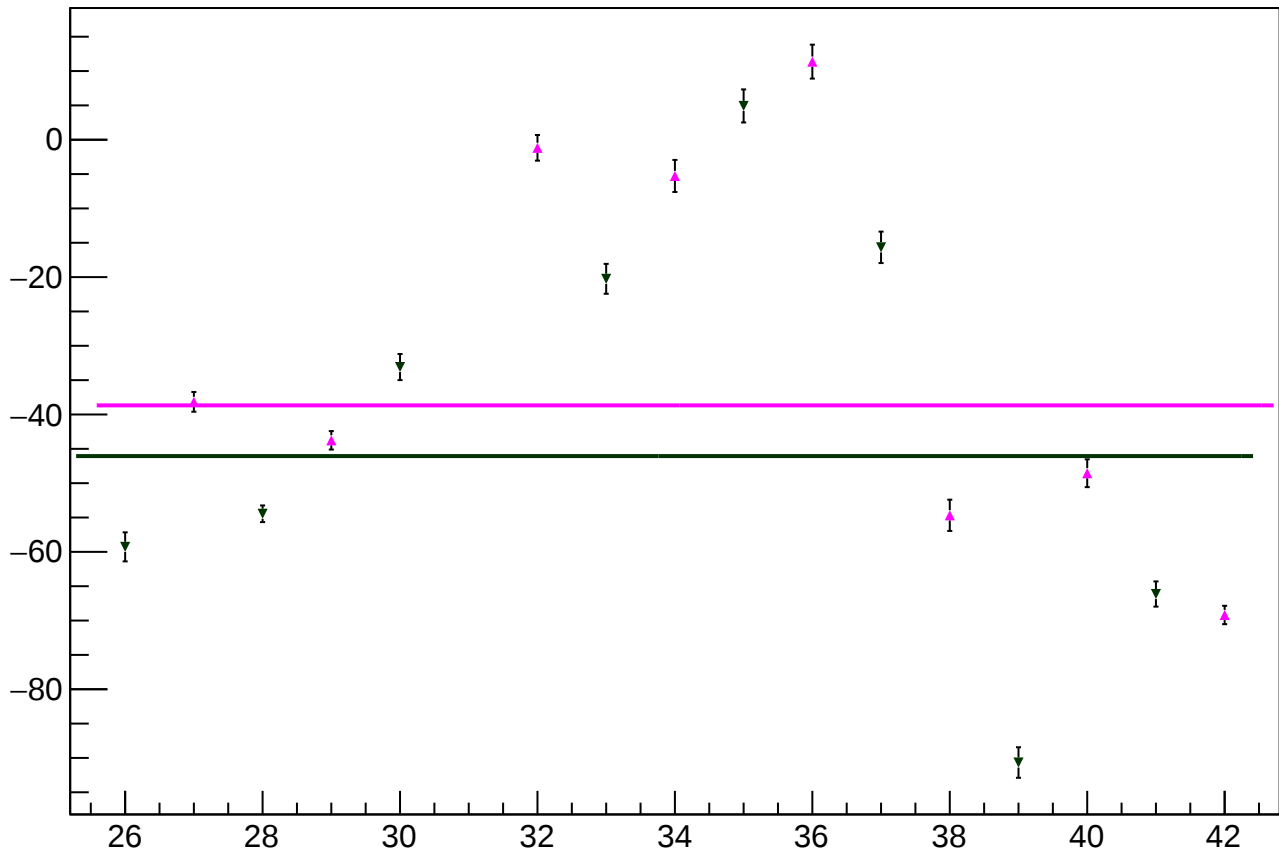
-16.322+/-0.094 χ^2/NDF : 23878.3/7

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

-13.580+/-0.090 χ^2/NDF : 24180.1/7

Left In: -13.580+/-0.090 χ^2/NDF : 24180.1/7

reg_asym_sam1_diff_bpm4eY_slope vs slug



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

Left Out: -46.055+/-0.666 χ^2/NDF : 1421.0/7

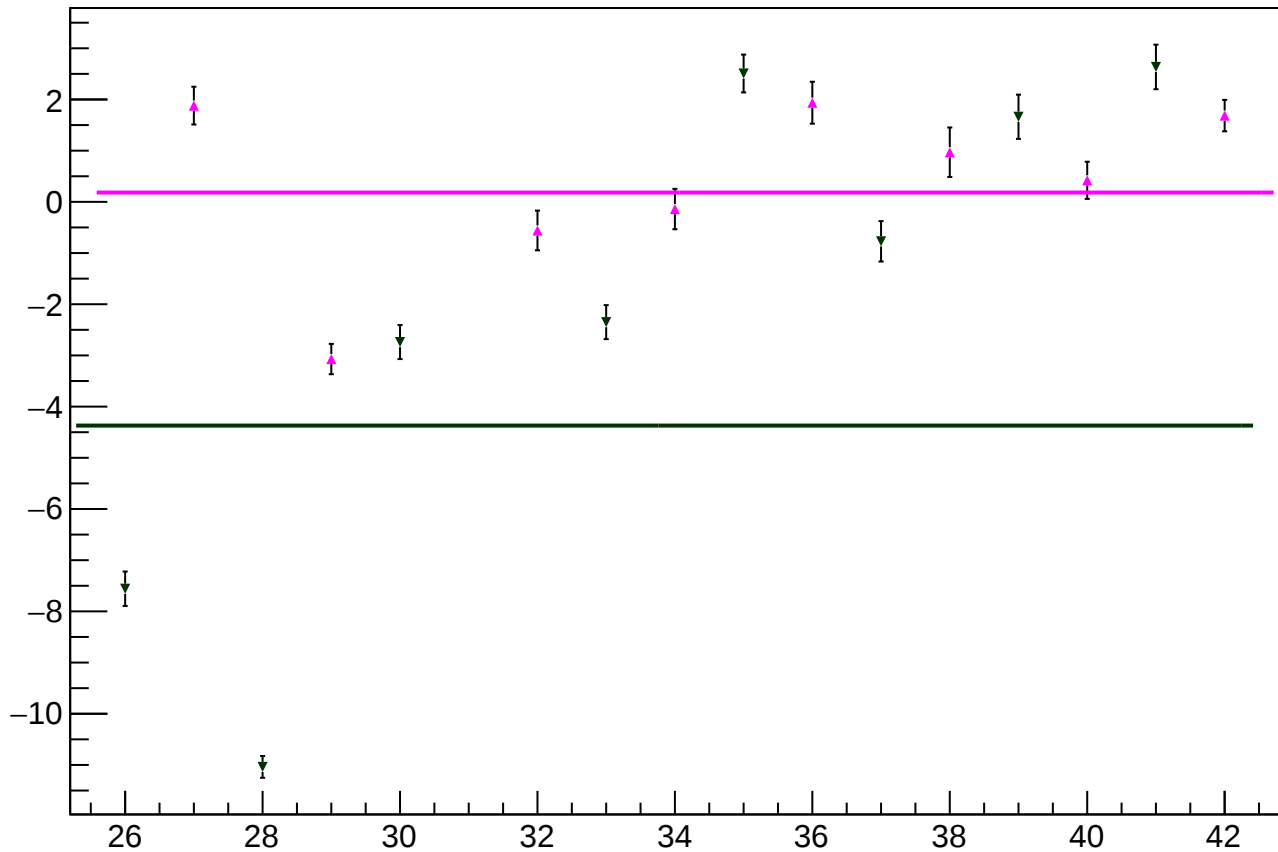
-46.055+/-0.666 χ^2/NDF : 1421.0/7

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

Left In: -38.673+/-0.613 χ^2/NDF : 1625.4/7

-38.673+/-0.613 χ^2/NDF : 1625.4/7

reg_asym_sam1_diff_bpm11X_slope vs slug



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

Left Out: -4.370 $\pm$ 0.117 χ^2/NDF : 2021.1/7

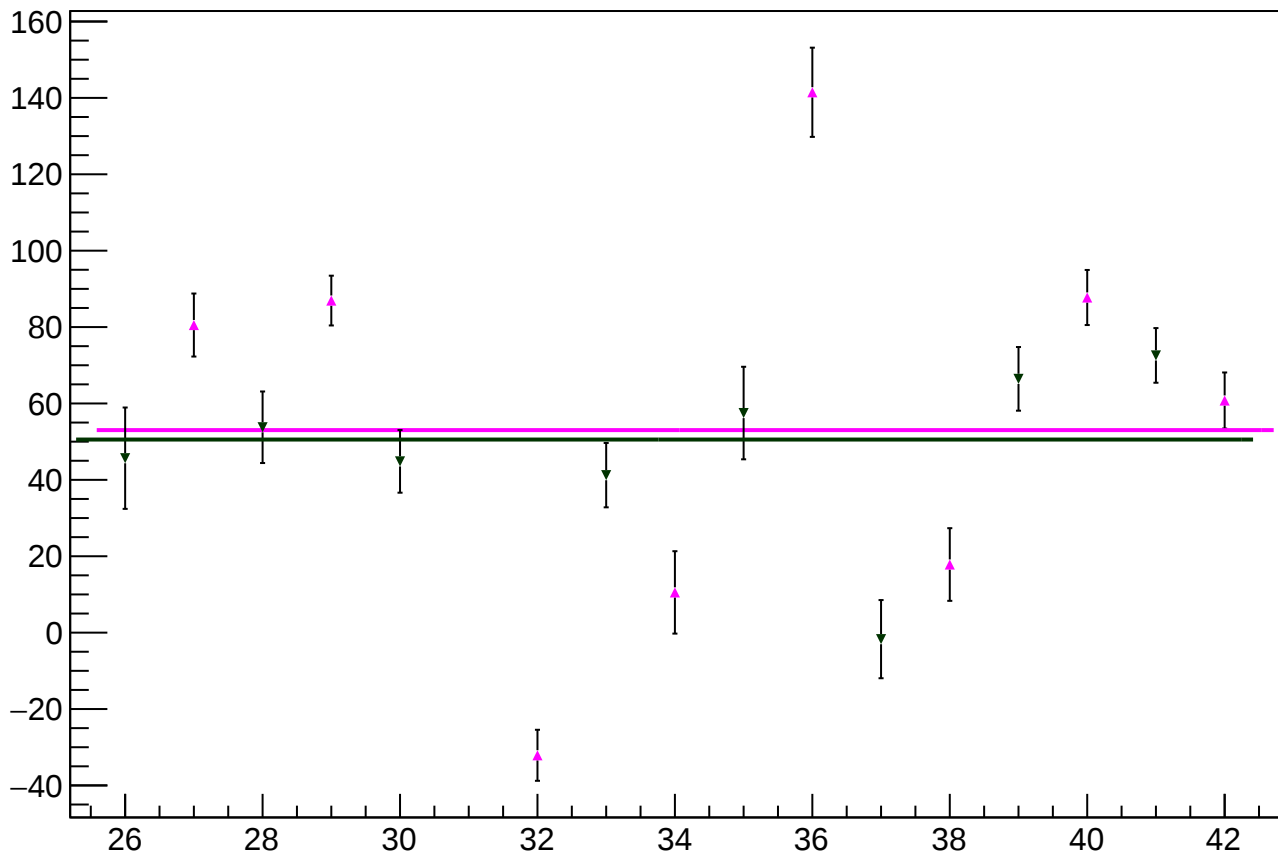
-4.370 $\pm$ 0.117 χ^2/NDF : 2021.1/7

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

0.182 $\pm$ 0.129 χ^2/NDF : 191.3/7

Left In: 0.182 $\pm$ 0.129 χ^2/NDF : 191.3/7

reg_asym_sam2_diff_bpm4aX_slope vs slug



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

Left Out: 50.554+/-3.222 χ^2/NDF : 41.5/7

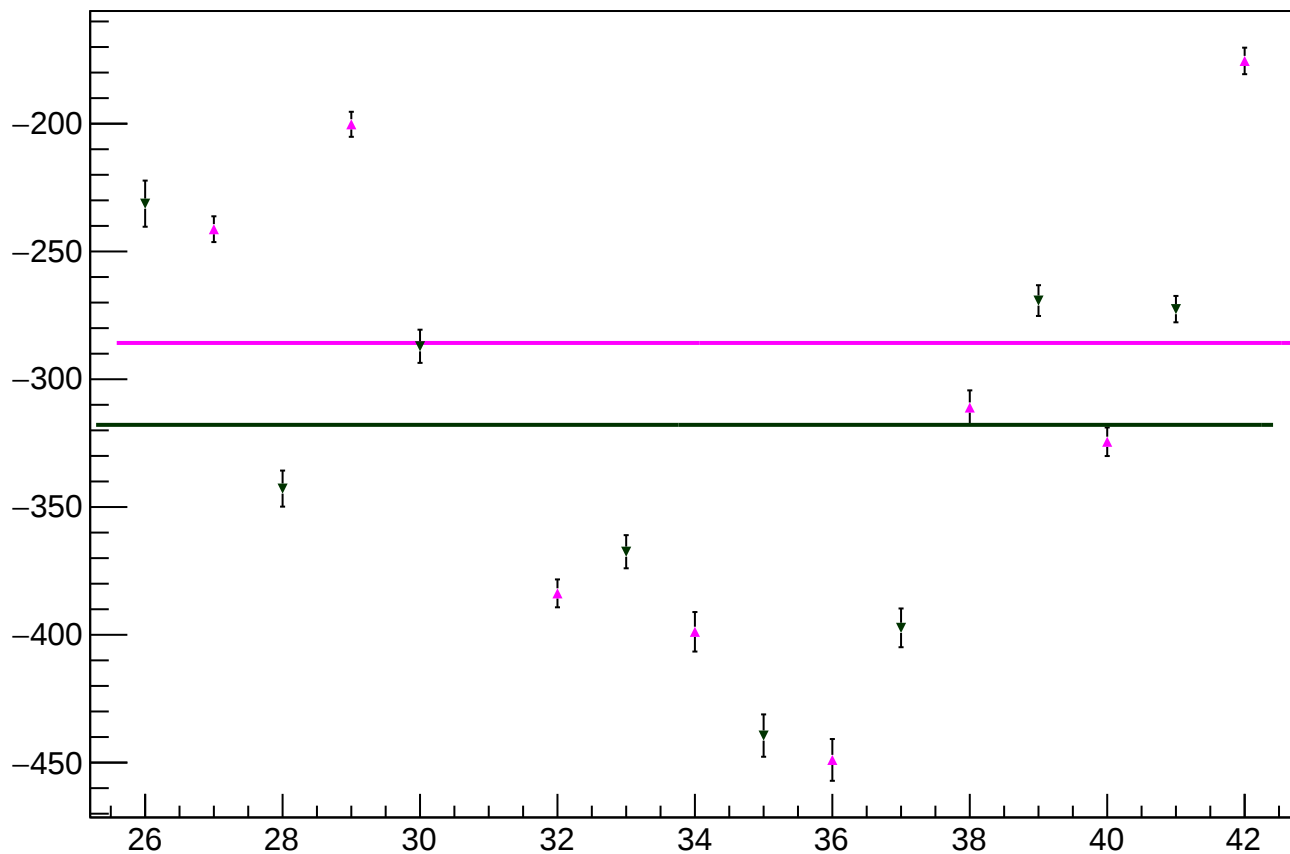
50.554+/-3.222 χ^2/NDF : 41.5/7

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

53.026+/-2.823 χ^2/NDF : 311.6/7

Left In: 53.026+/-2.823 χ^2/NDF : 311.6/7

reg_asym_sam2_diff_bpm4aY_slope vs slug



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

Left Out: -317.846+/-2.377 χ^2/NDF : 652.7/7

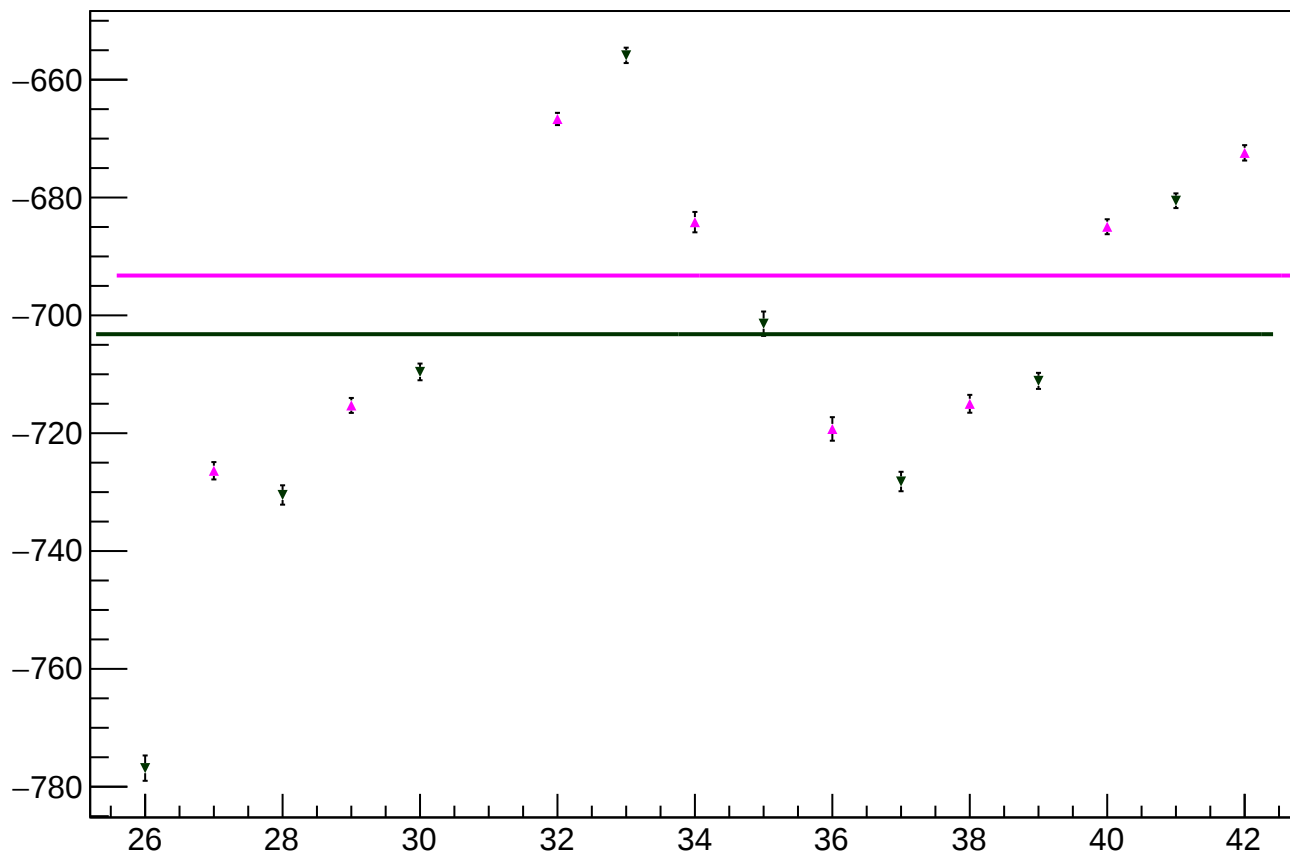
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -285.796+/-2.051 χ^2/NDF : 1832.4/7

-317.846+/-2.377 χ^2/NDF : 652.7/7

-285.796+/-2.051 χ^2/NDF : 1832.4/7

reg_asym_sam2_diff_bpm4eX_slope vs slug



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

Left Out: -703.196+/-0.538 χ^2/NDF : 3378.5/7

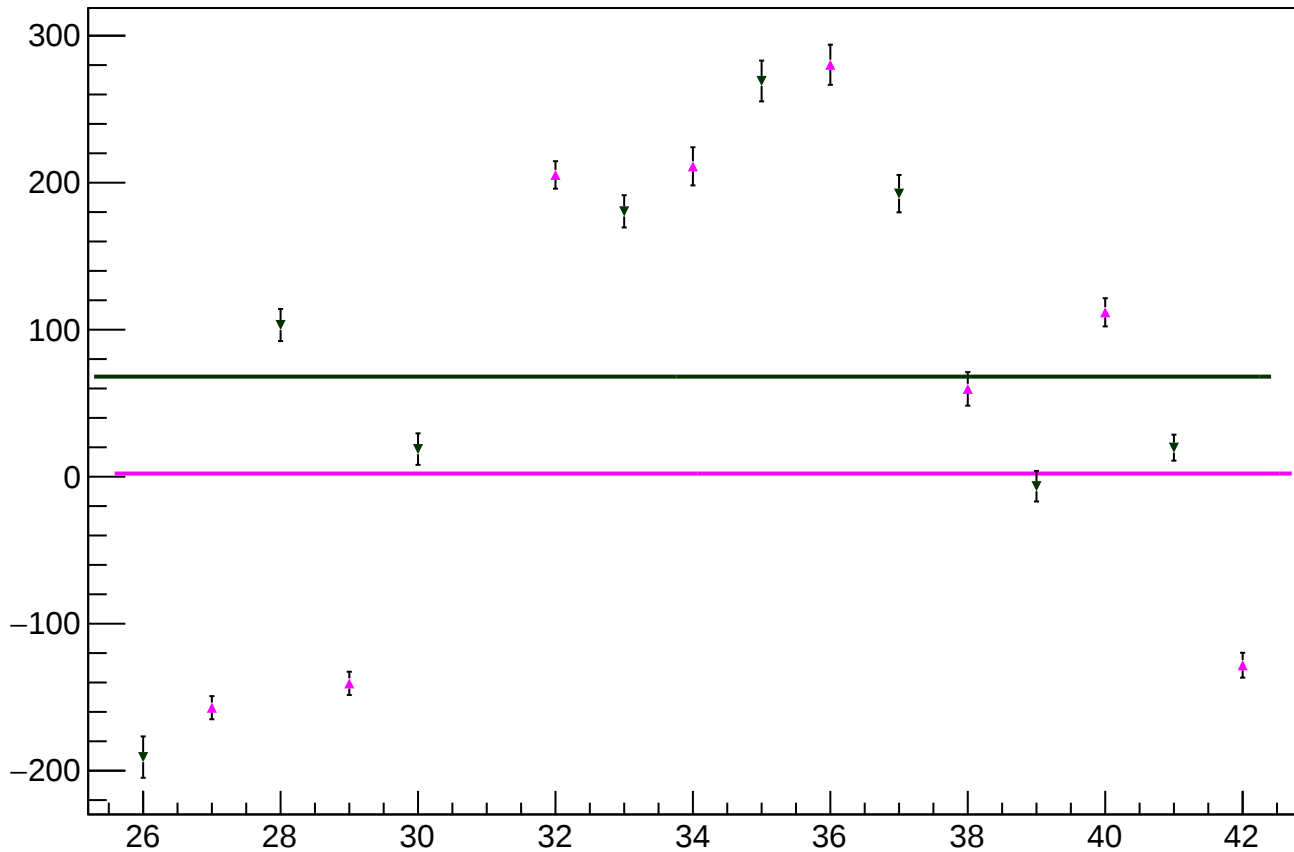
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -693.240+/-0.486 χ^2/NDF : 2159.8/7

-703.196+/-0.538 χ^2/NDF : 3378.5/7

-693.240+/-0.486 χ^2/NDF : 2159.8/7

reg_asym_sam2_diff_bpm4eY_slope vs slug



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

Left Out: 68.077+/-3.957 χ^2/NDF : 862.2/7

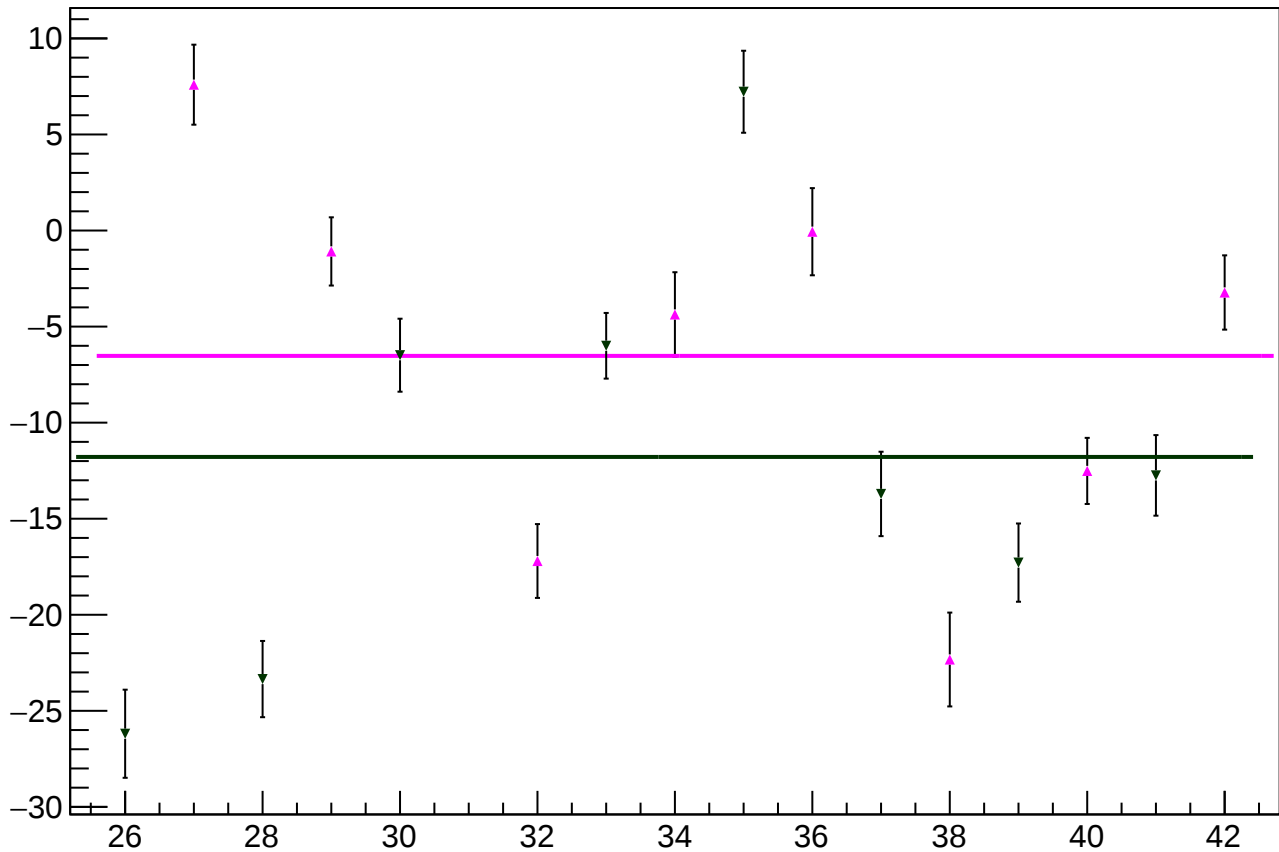
68.077+/-3.957 χ^2/NDF : 862.2/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

2.162+/-3.382 χ^2/NDF : 2276.3/7

Left In: 2.162+/-3.382 χ^2/NDF : 2276.3/7

reg_asym_sam2_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -11.785+/-0.715 χ^2/NDF : 180.2/7

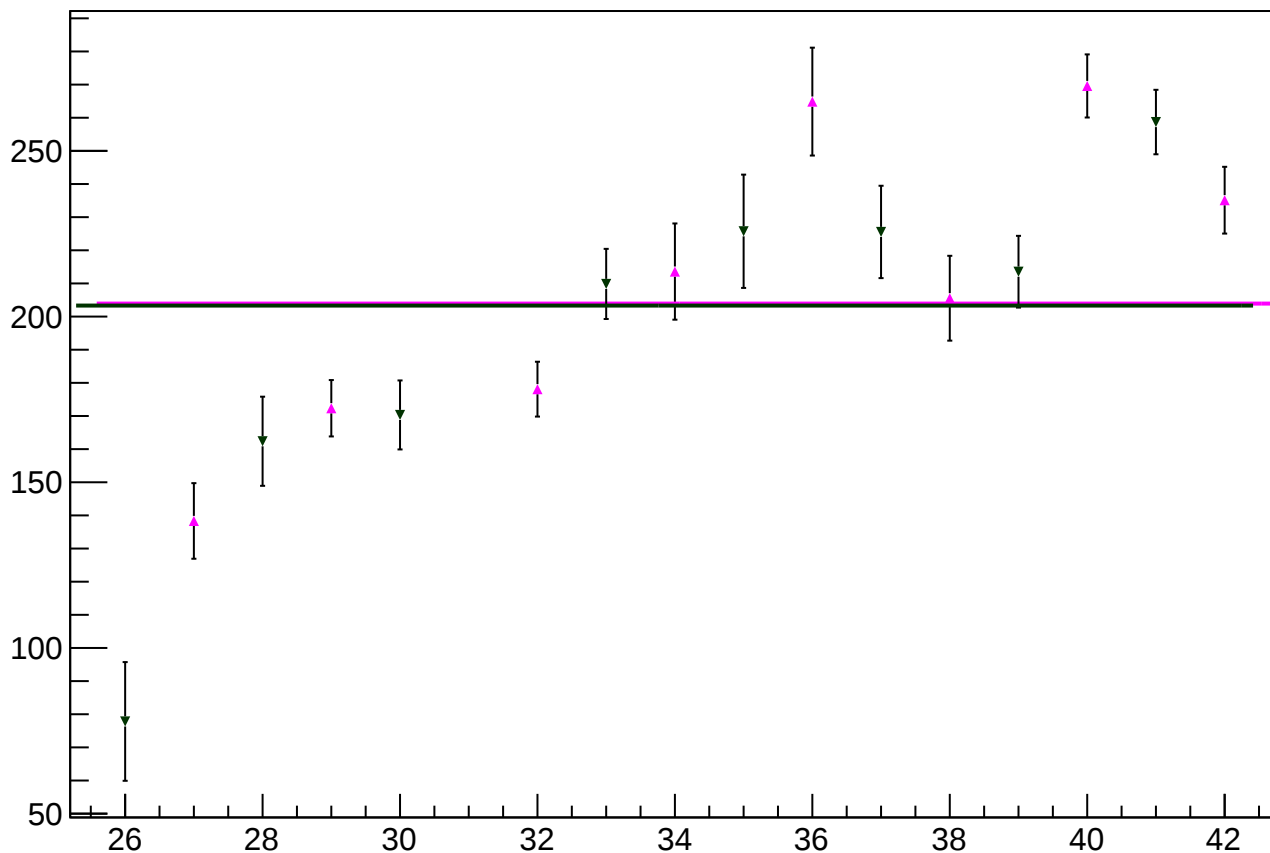
-11.785+/-0.715 χ^2/NDF : 180.2/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-6.525+/-0.708 χ^2/NDF : 152.2/7

Left In: -6.525+/-0.708 χ^2/NDF : 152.2/7

reg_asym_sam3_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 203.322+/-4.284 χ^2/NDF :106.4/7

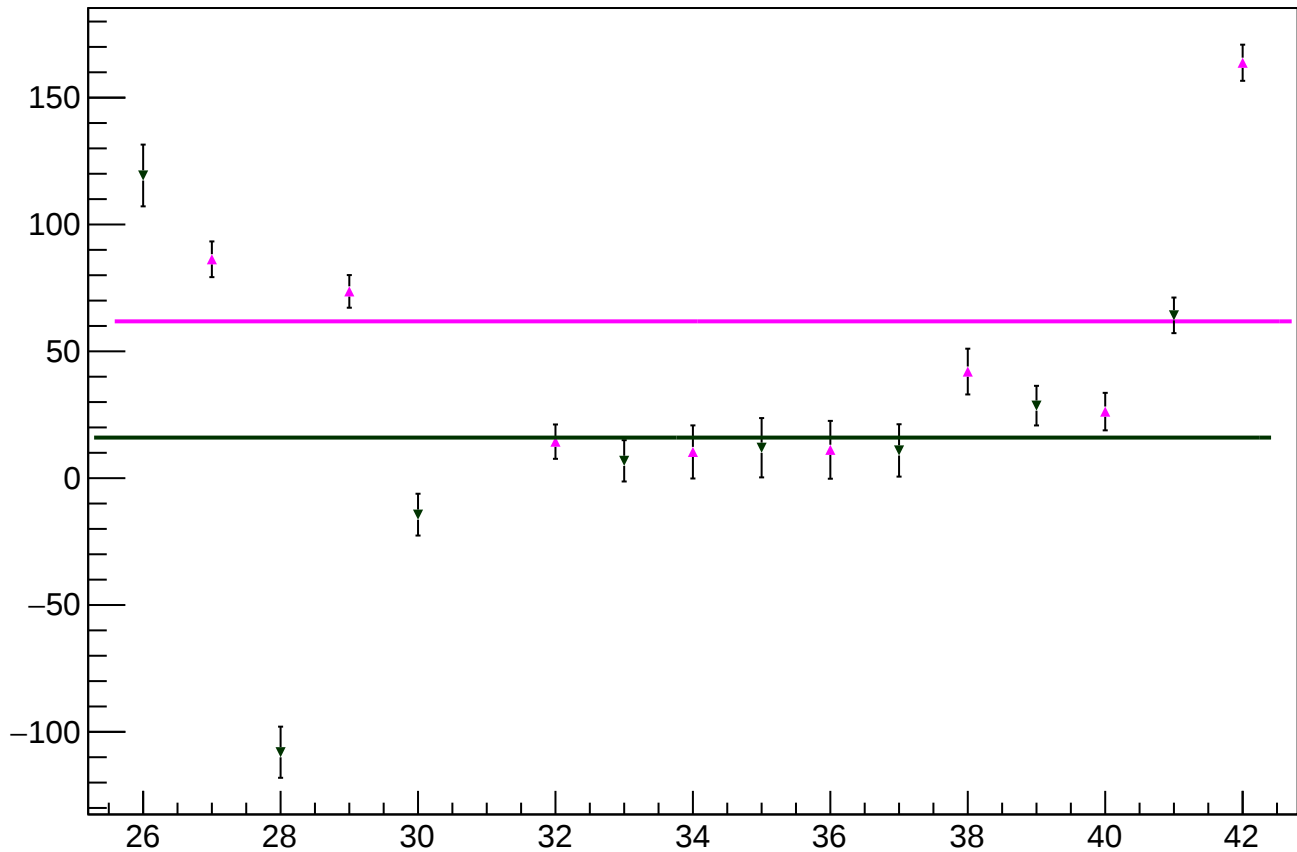
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 203.919+/-3.737 χ^2/NDF :128.2/7

203.322+/-4.284 χ^2/NDF : 106.4/7

203.919+/-3.737 χ^2/NDF : 128.2/7

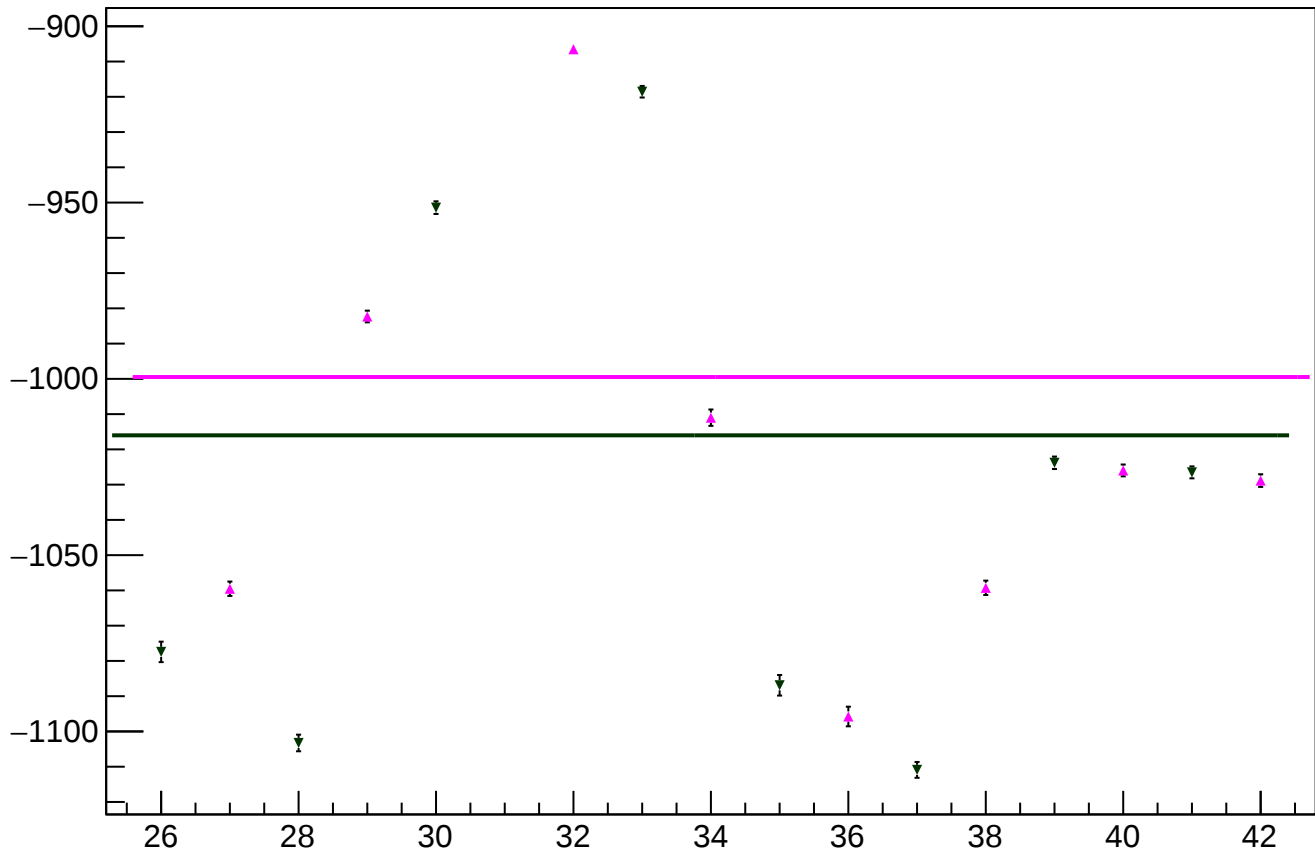
reg_asym_sam3_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 15.999+/-3.165 χ^2/NDF :288.4/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 61.818+/-2.739 χ^2/NDF :341.2/7

15.999+/-3.165 χ^2/NDF : 288.4/7
 61.818+/-2.739 χ^2/NDF : 341.2/7

reg_asym_sam3_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -1016.014+/-0.714 χ^2/NDF : 9076.6/7

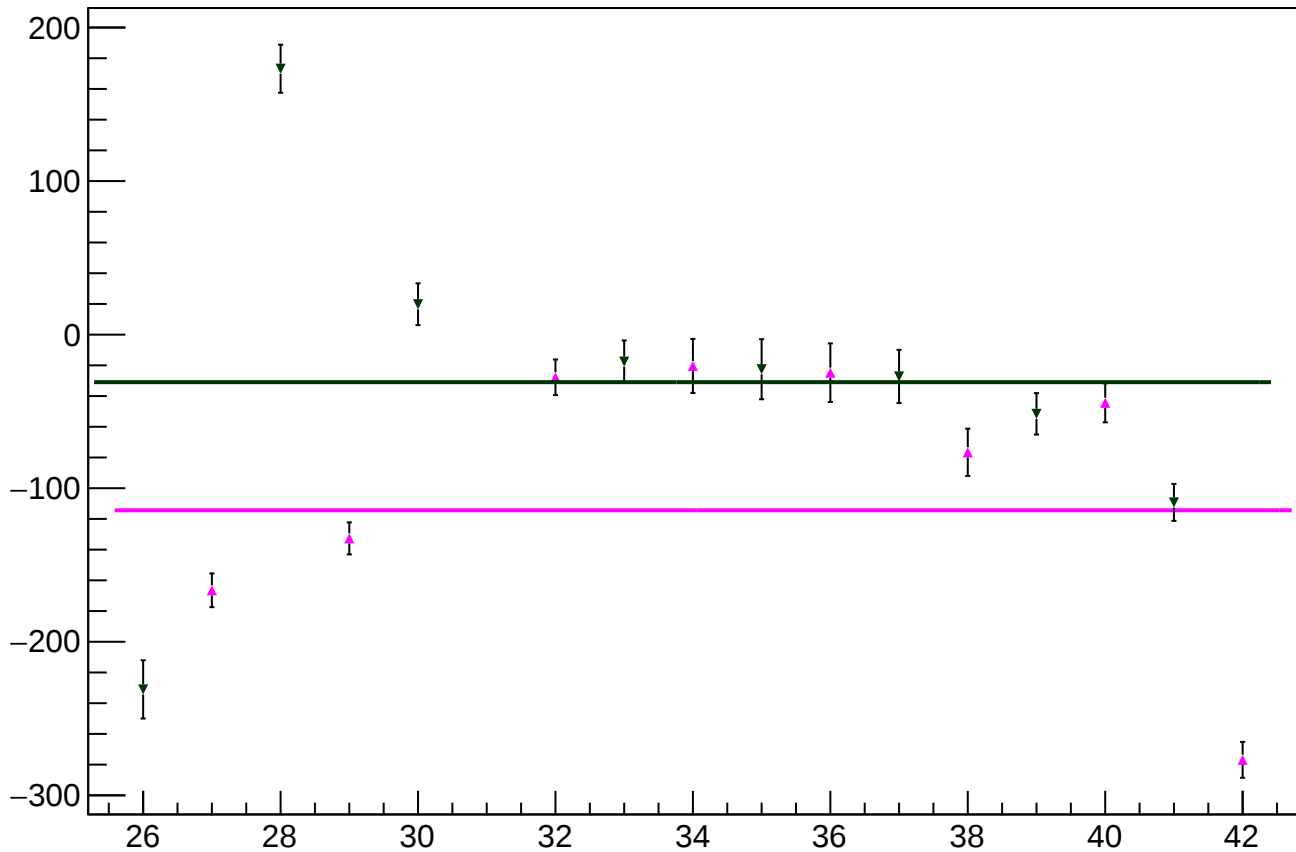
-1016.014+/-0.714 χ^2/NDF : 9076.6/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-999.478+/-0.642 χ^2/NDF : 8749.7/7

Left In: -999.478+/-0.642 χ^2/NDF : 8749.7/7

reg_asym_sam3_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -30.942+/-5.279 χ^2/NDF : 340.9/7

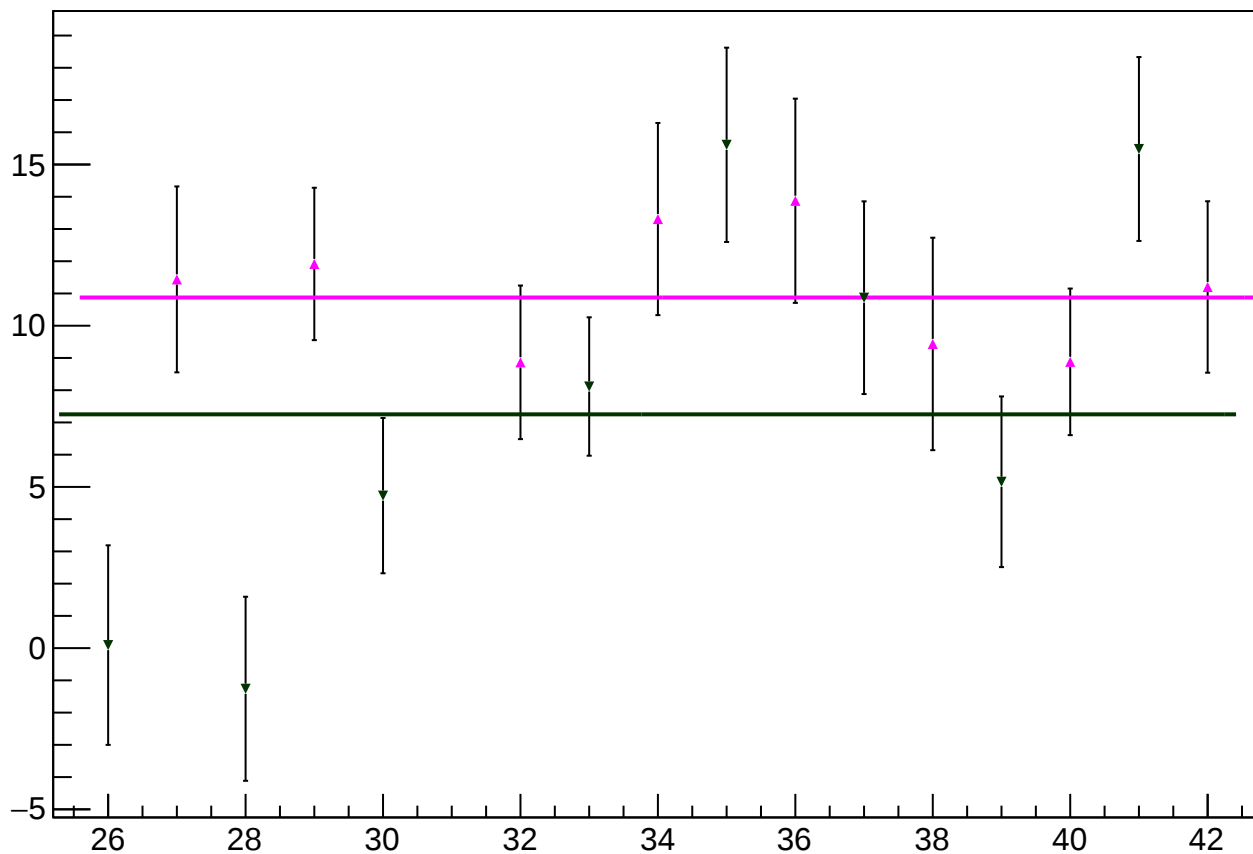
-30.942+/-5.279 χ^2/NDF : 340.9/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-114.399+/-4.534 χ^2/NDF : 361.7/7

Left In: -114.399+/-4.534 χ^2/NDF : 361.7/7

reg_asym_sam3_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 7.251 $\pm$ 0.952 χ^2 /NDF:33.6/7

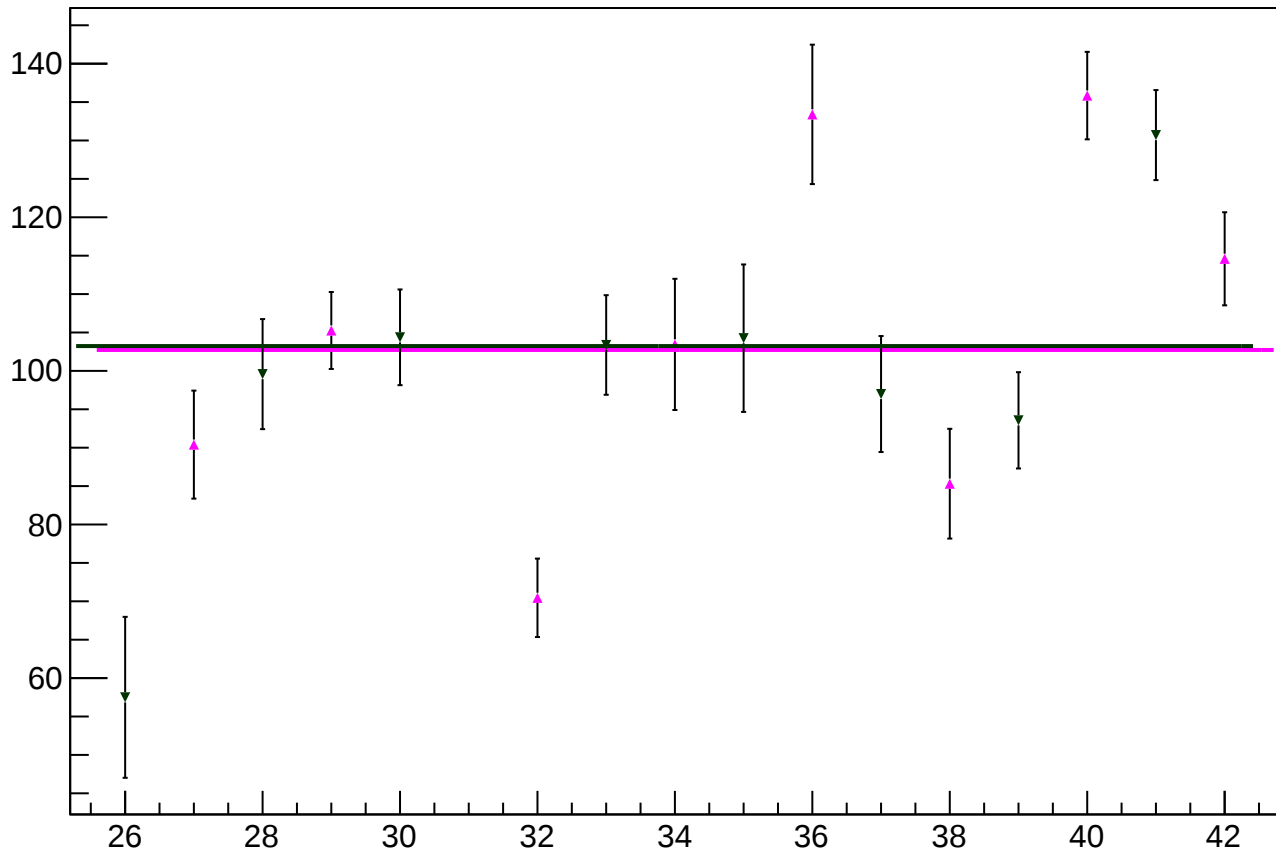
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 10.875 $\pm$ 0.947 χ^2 /NDF:3.5/7

7.251 $\pm$ 0.952 χ^2 /NDF: 33.6/7

10.875 $\pm$ 0.947 χ^2 /NDF: 3.5/7

reg_asym_sam4_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 103.232+/-2.492 χ^2/NDF : 44.4/7

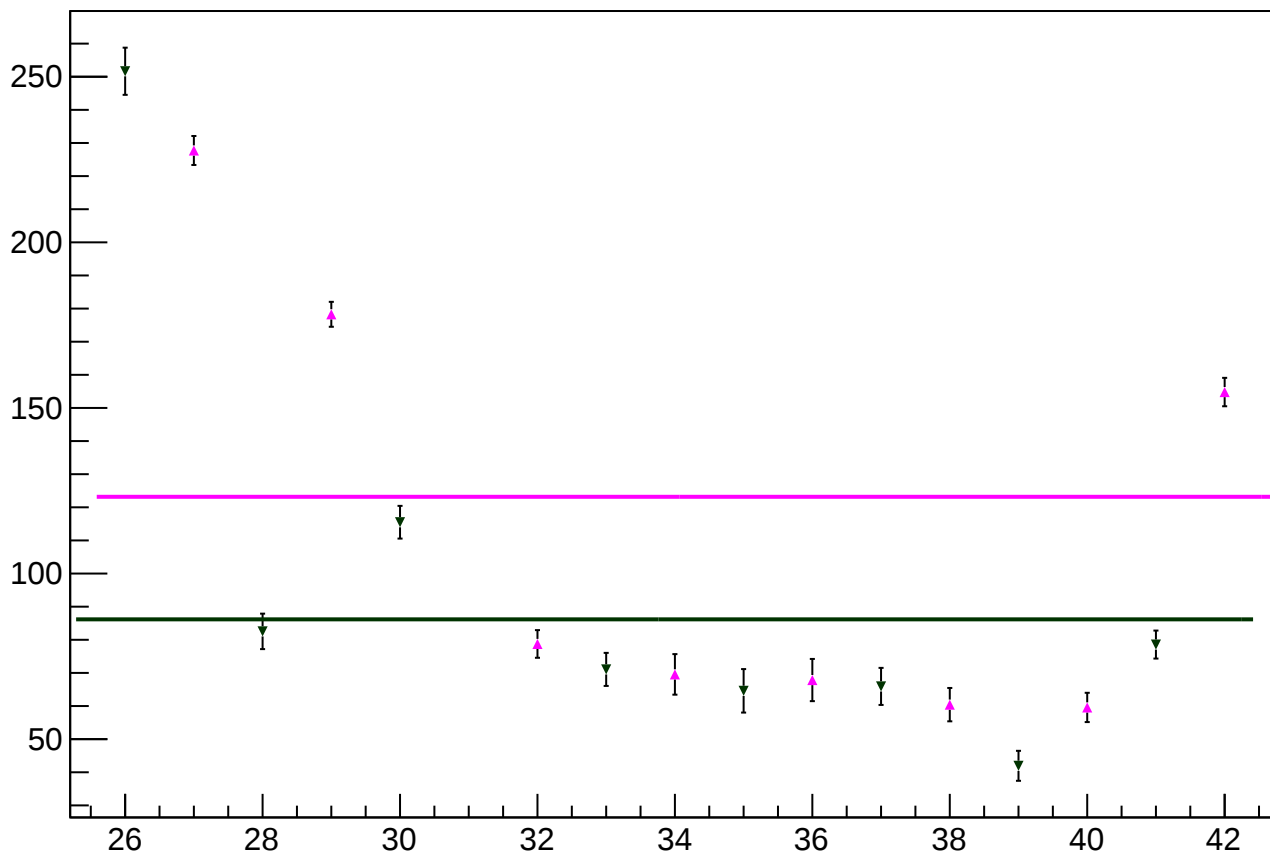
103.232+/-2.492 χ^2/NDF : 44.4/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 102.724+/-2.226 χ^2/NDF : 98.3/7

102.724+/-2.226 χ^2/NDF : 98.3/7

reg_asym_sam4_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 86.173+/-1.839 χ^2/NDF : 707.6/7

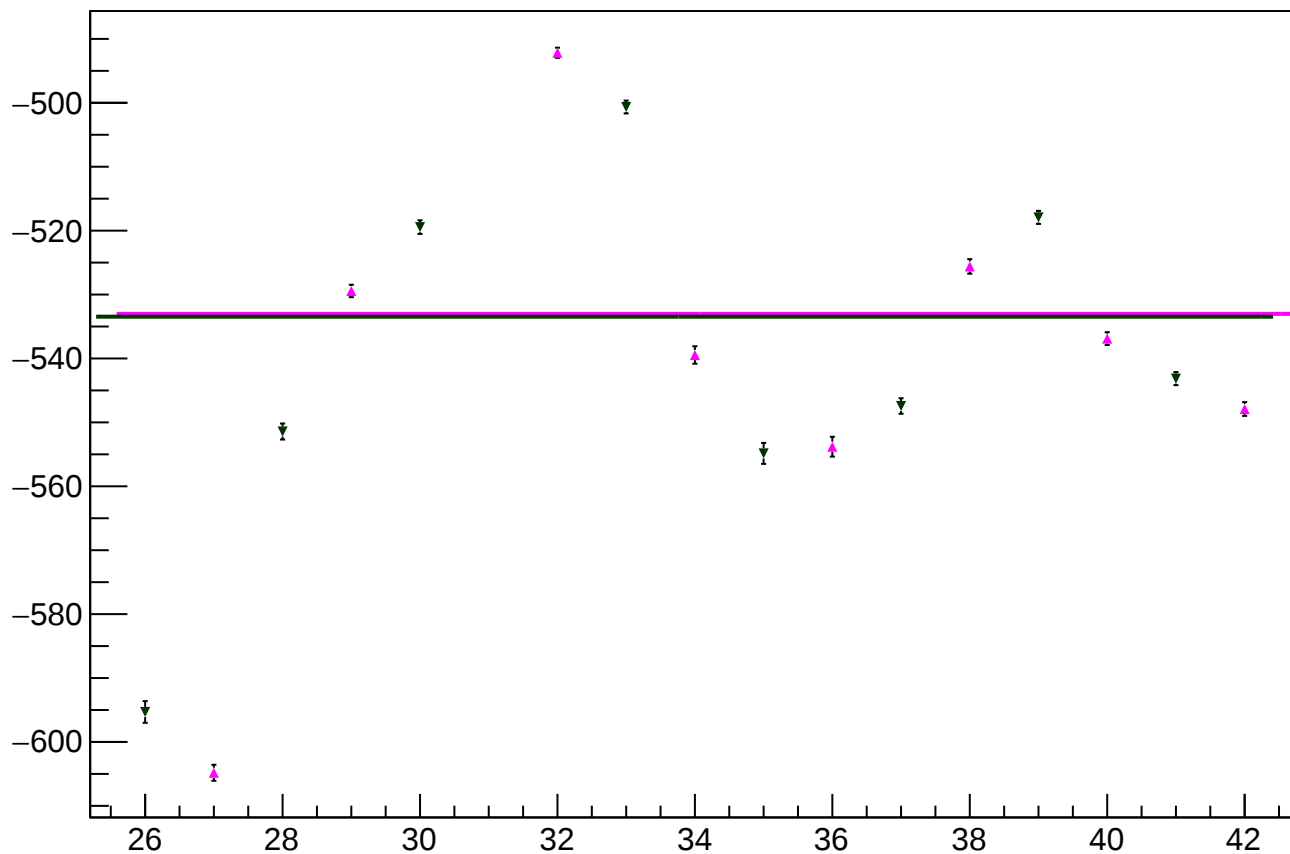
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 123.174+/-1.630 χ^2/NDF : 1467.4/7

86.173+/-1.839 χ^2/NDF : 707.6/7

123.174+/-1.630 χ^2/NDF : 1467.4/7

reg_asym_sam4_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -533.459+/-0.415 χ^2/NDF : 3391.8/7

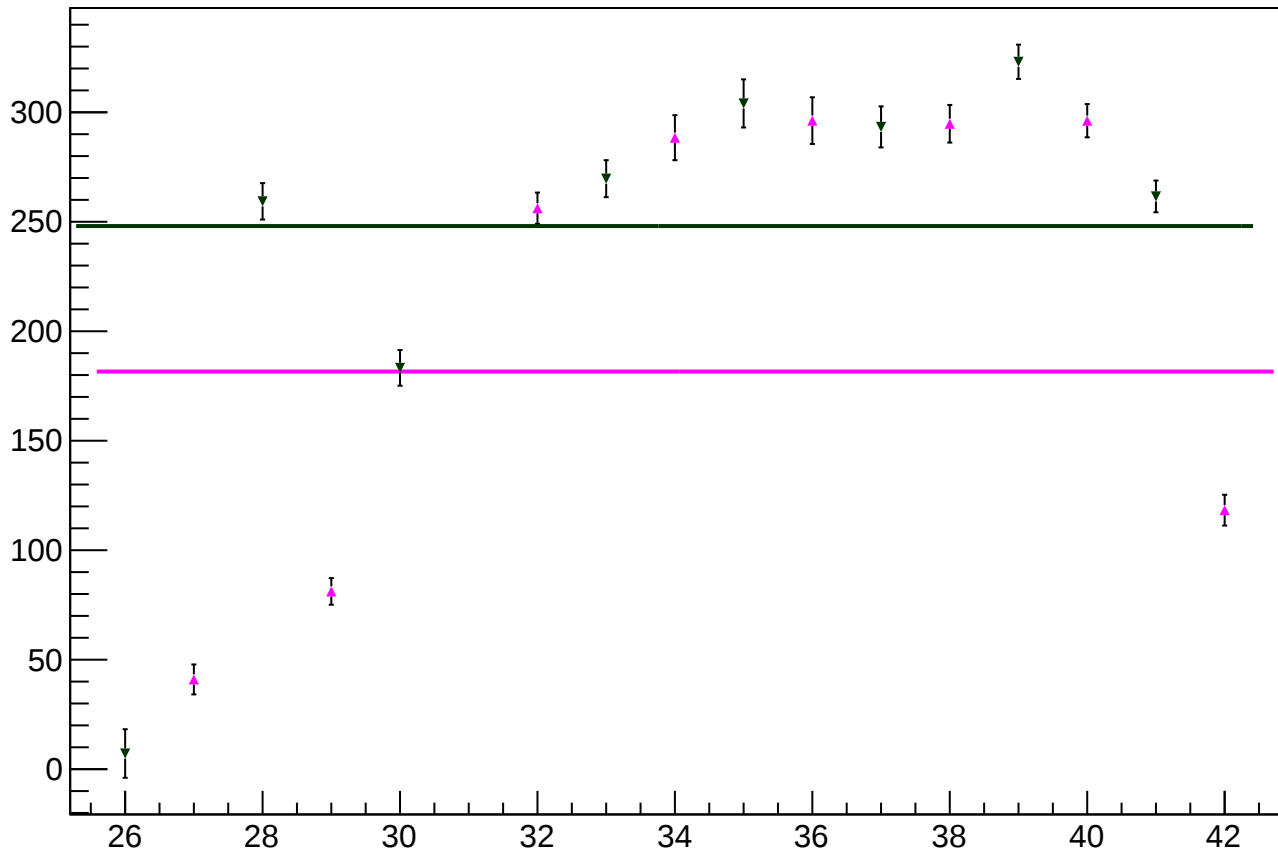
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -533.021+/-0.382 χ^2/NDF : 6387.9/7

-533.459+/-0.415 χ^2/NDF : 3391.8/7

-533.021+/-0.382 χ^2/NDF : 6387.9/7

reg_asym_sam4_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 248.041+/-3.062 χ^2/NDF : 687.6/7

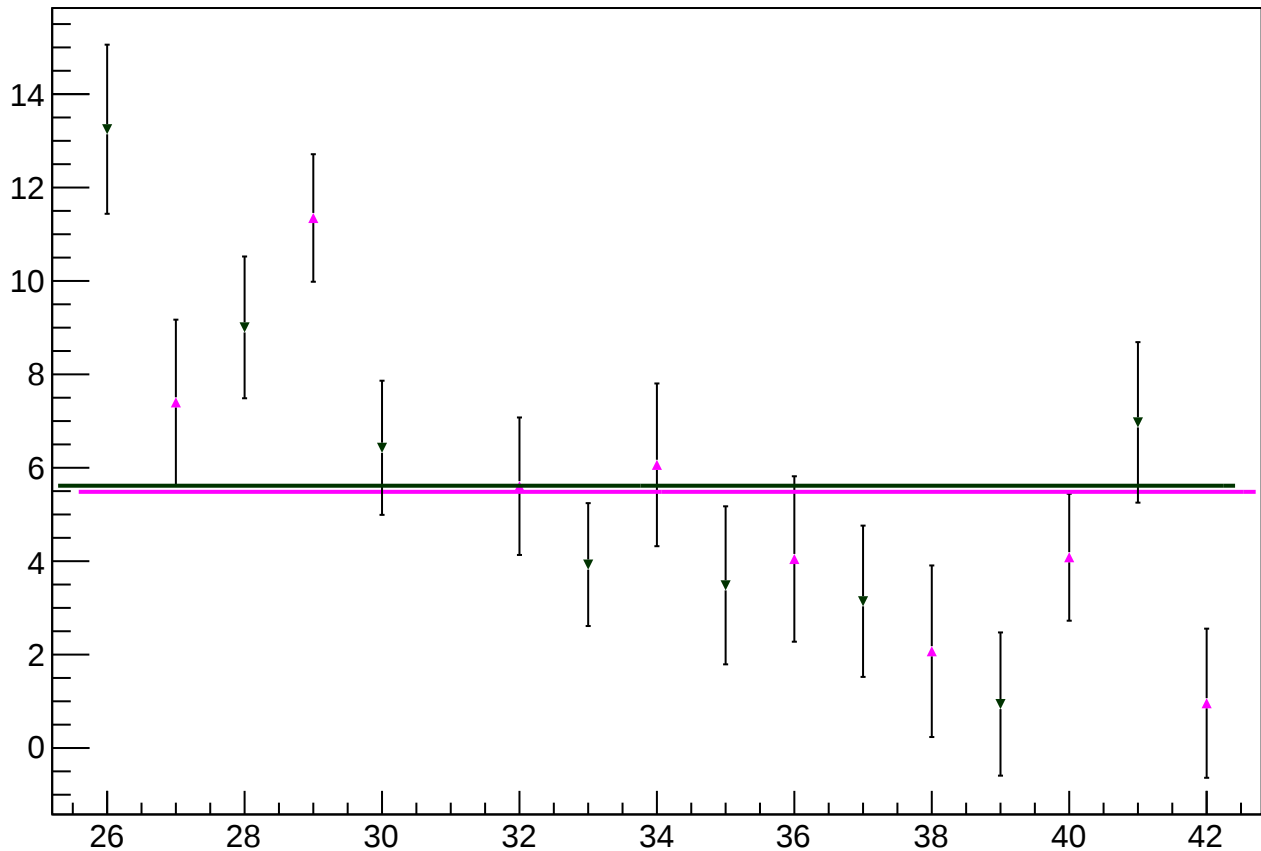
248.041+/-3.062 χ^2/NDF : 687.6/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

181.599+/-2.698 χ^2/NDF : 1509.6/7

Left In: 181.599+/-2.698 χ^2/NDF : 1509.6/7

reg_asym_sam4_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 5.616+/-0.551 χ^2/NDF : 38.6/7

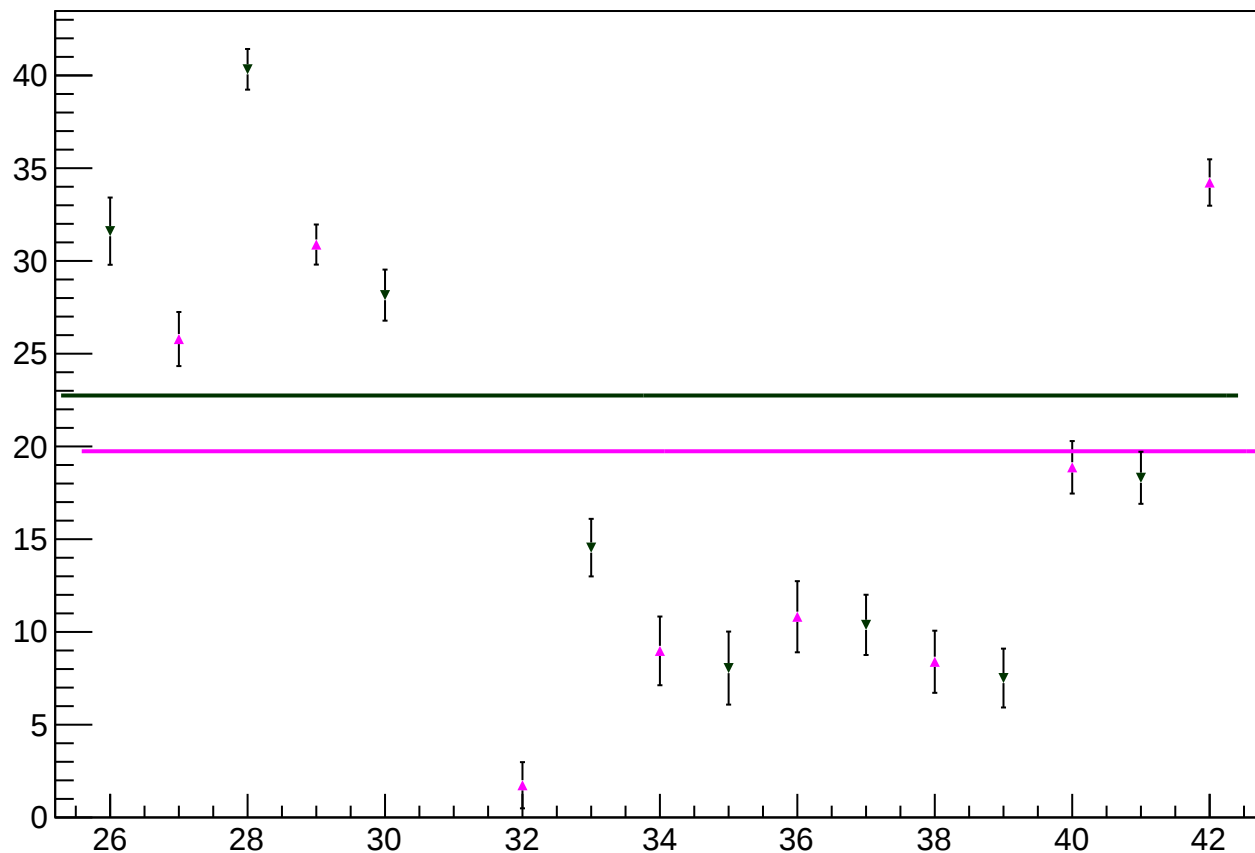
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5.485+/-0.559 χ^2/NDF : 32.9/7

5.616+/-0.551 χ^2/NDF : 38.6/7

5.485+/-0.559 χ^2/NDF : 32.9/7

reg_asym_sam5_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 22.746+/-0.525 χ^2/NDF : 540.5/7

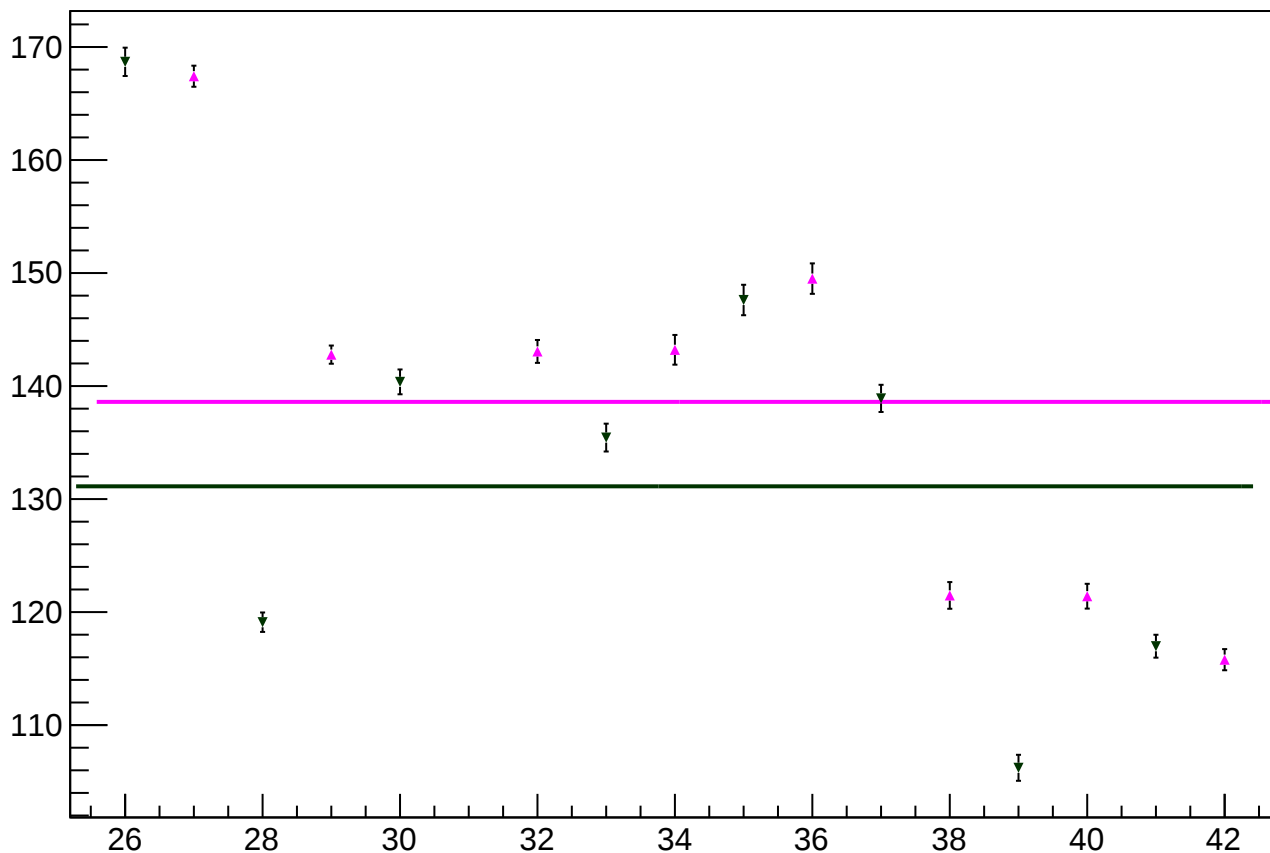
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.740+/-0.498 χ^2/NDF : 568.6/7

22.746+/-0.525 χ^2/NDF : 540.5/7

19.740+/-0.498 χ^2/NDF : 568.6/7

reg_asym_sam5_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 131.128+/-0.394 χ^2/NDF : 2032.3/7

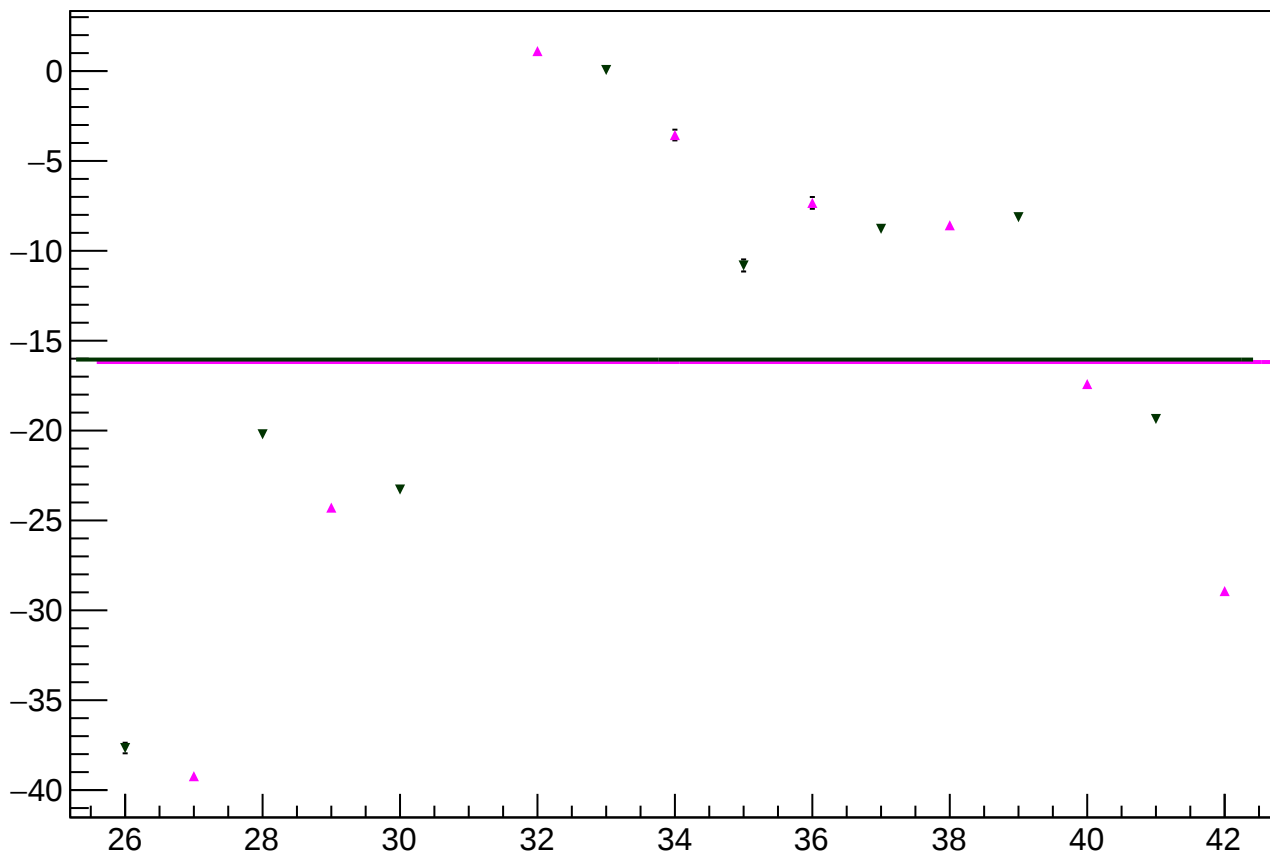
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 138.600+/-0.365 χ^2/NDF : 2128.1/7

131.128+/-0.394 χ^2/NDF : 2032.3/7

138.600+/-0.365 χ^2/NDF : 2128.1/7

reg_asym_sam5_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -16.049+/-0.088 χ^2/NDF :13382.6/7

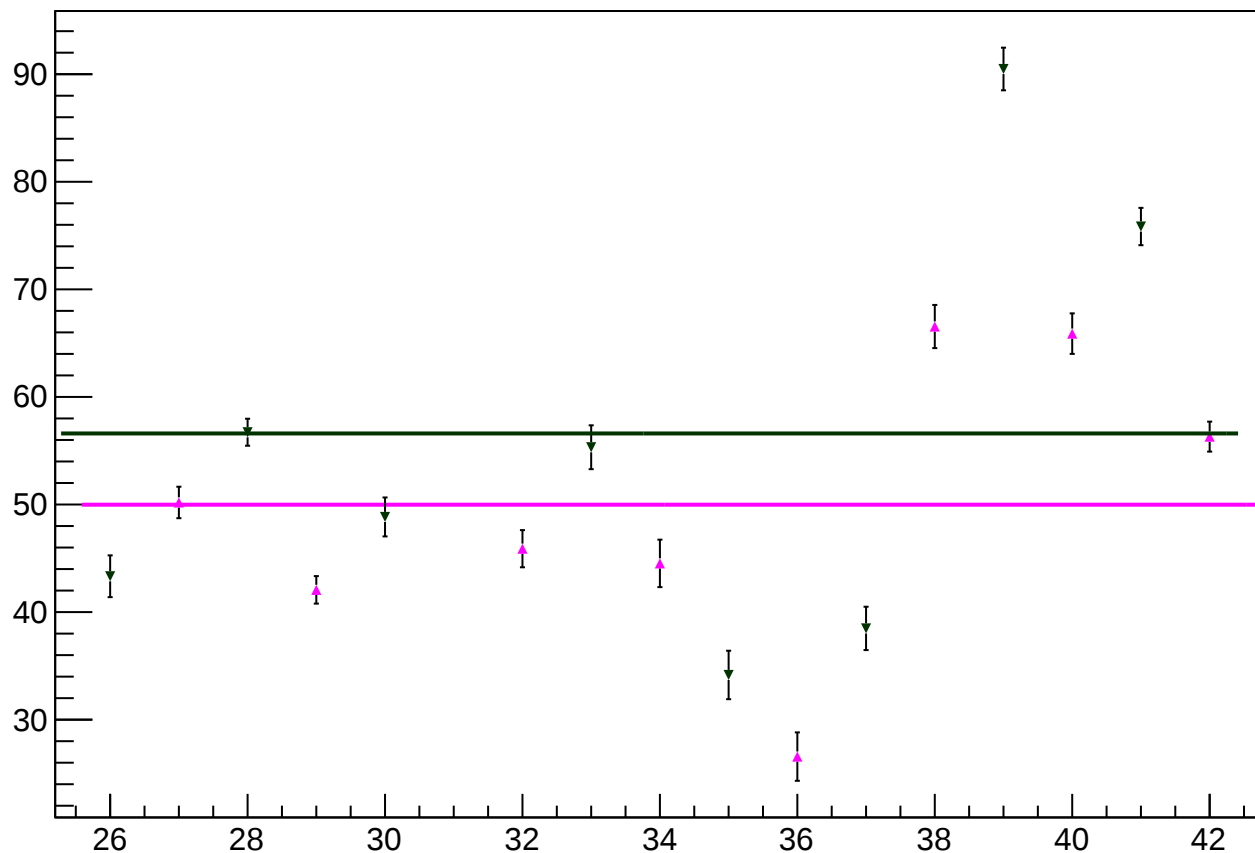
-16.049+/-0.088 χ^2/NDF : 13382.6/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -16.187+/-0.086 χ^2/NDF :24434.5/7

-16.187+/-0.086 χ^2/NDF : 24434.5/7

reg_asym_sam5_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 56.605+/-0.636 χ^2/NDF : 660.8/7

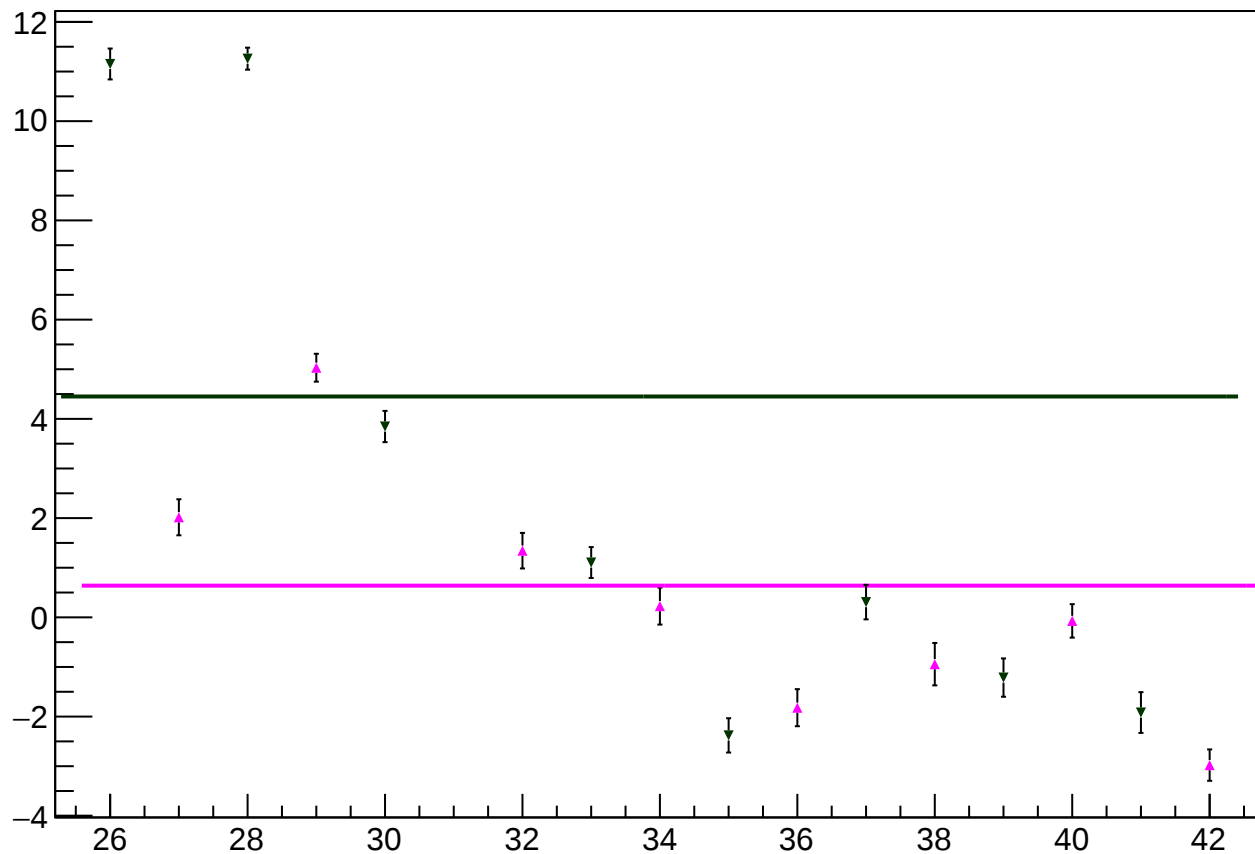
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 49.982+/-0.591 χ^2/NDF : 318.4/7

56.605+/-0.636 χ^2/NDF : 660.8/7

49.982+/-0.591 χ^2/NDF : 318.4/7

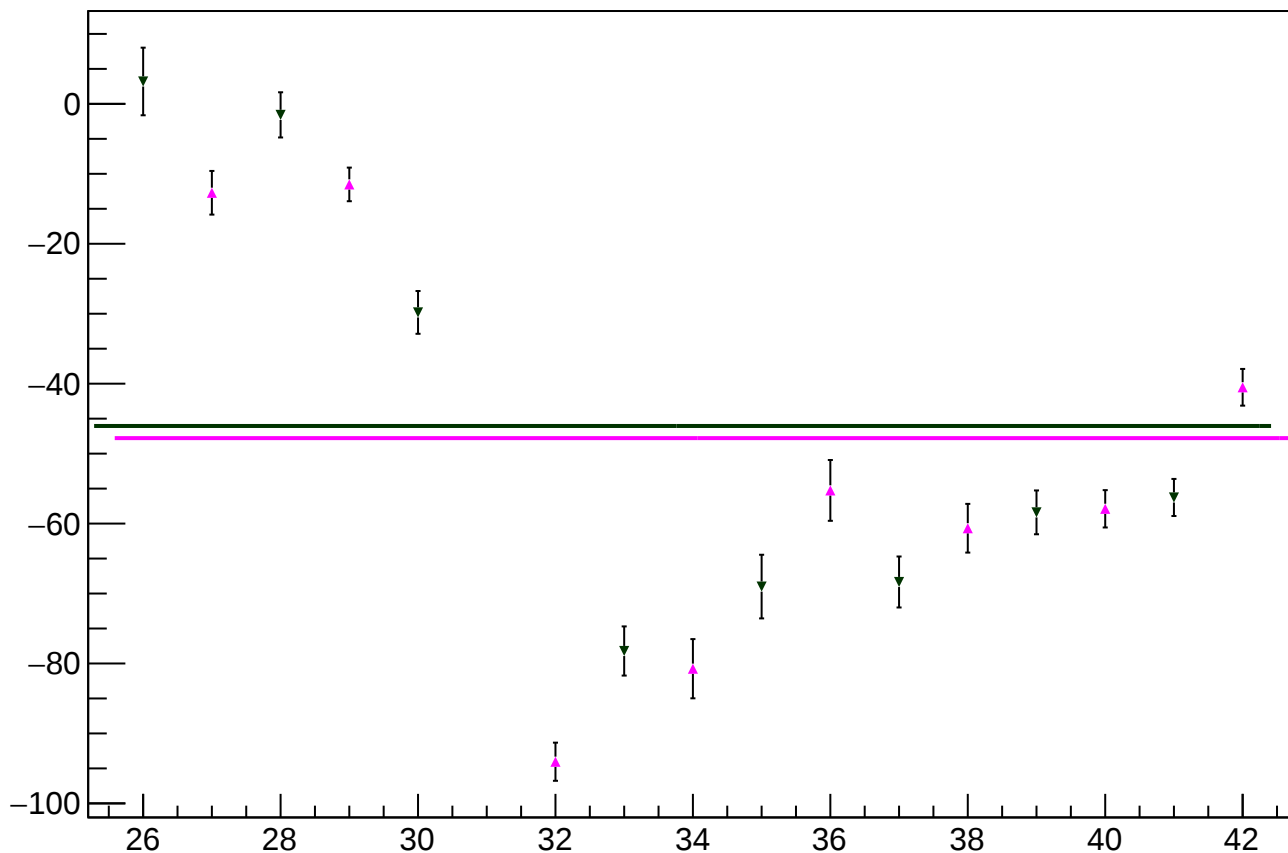
reg_asym_sam5_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left Out: 4.451 $\pm$ 0.112 χ^2 /NDF: 2513.6/7
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left In: 0.639 $\pm$ 0.122 χ^2 /NDF: 456.5/7

4.451 $\pm$ 0.112 χ^2 /NDF: 2513.6/7
0.639 $\pm$ 0.122 χ^2 /NDF: 456.5/7

reg_asym_sam6_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -46.047+/-1.200 χ^2/NDF : 498.7/7

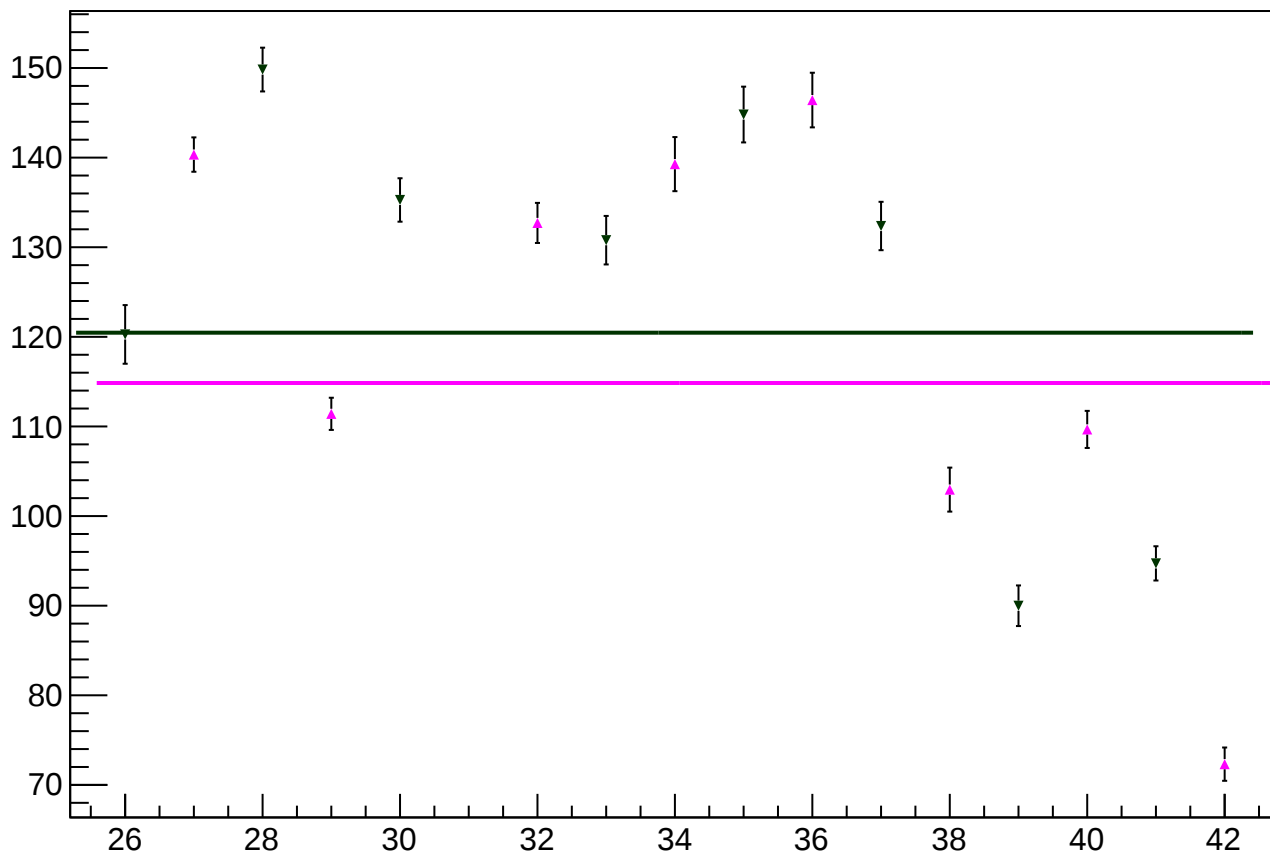
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -47.784+/-1.062 χ^2/NDF : 741.3/7

-46.047+/-1.200 χ^2/NDF : 498.7/7

-47.784+/-1.062 χ^2/NDF : 741.3/7

reg_asym_sam6_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 120.463+/-0.885 χ^2/NDF : 639.2/7

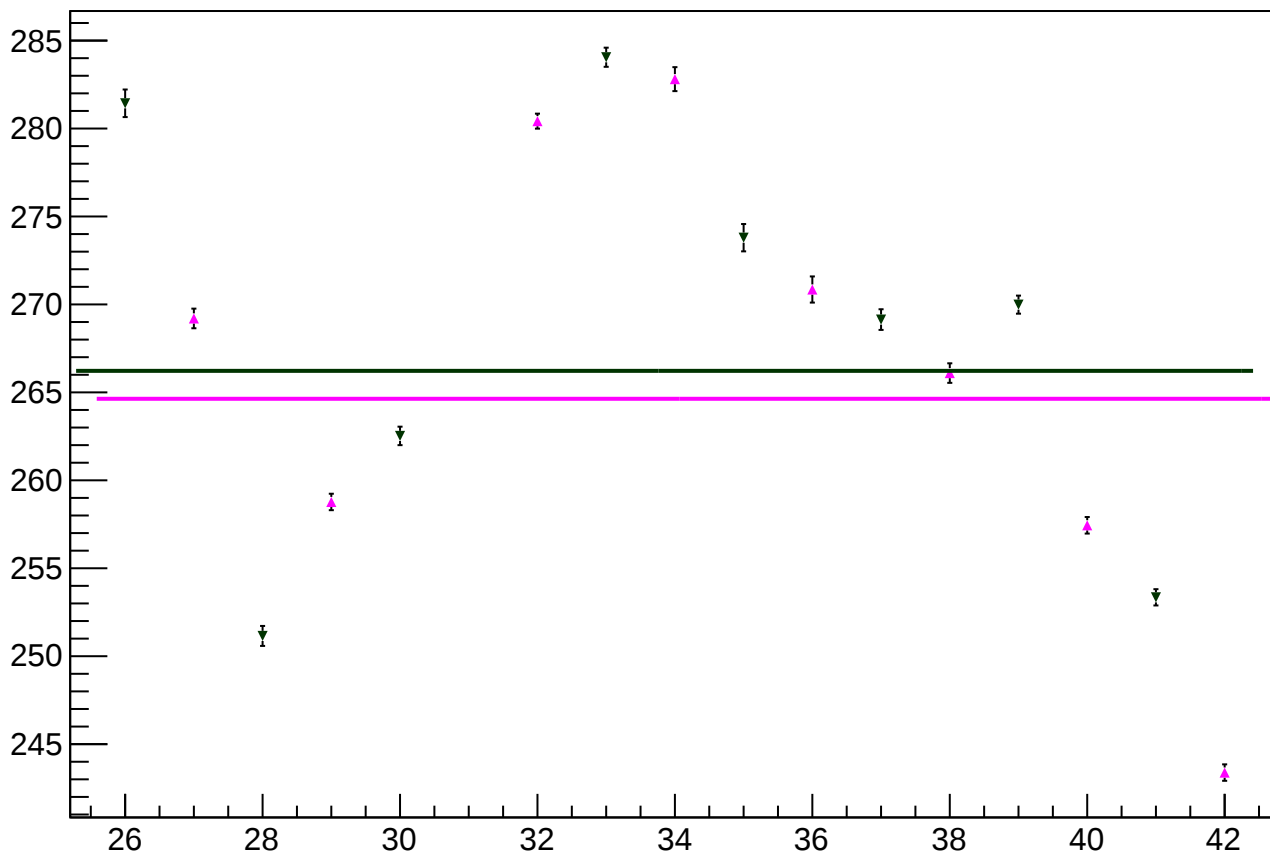
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 114.850+/-0.770 χ^2/NDF : 971.1/7

120.463+/-0.885 χ^2/NDF : 639.2/7

114.850+/-0.770 χ^2/NDF : 971.1/7

reg_asym_sam6_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 266.223+/-0.201 χ^2/NDF : 3151.4/7

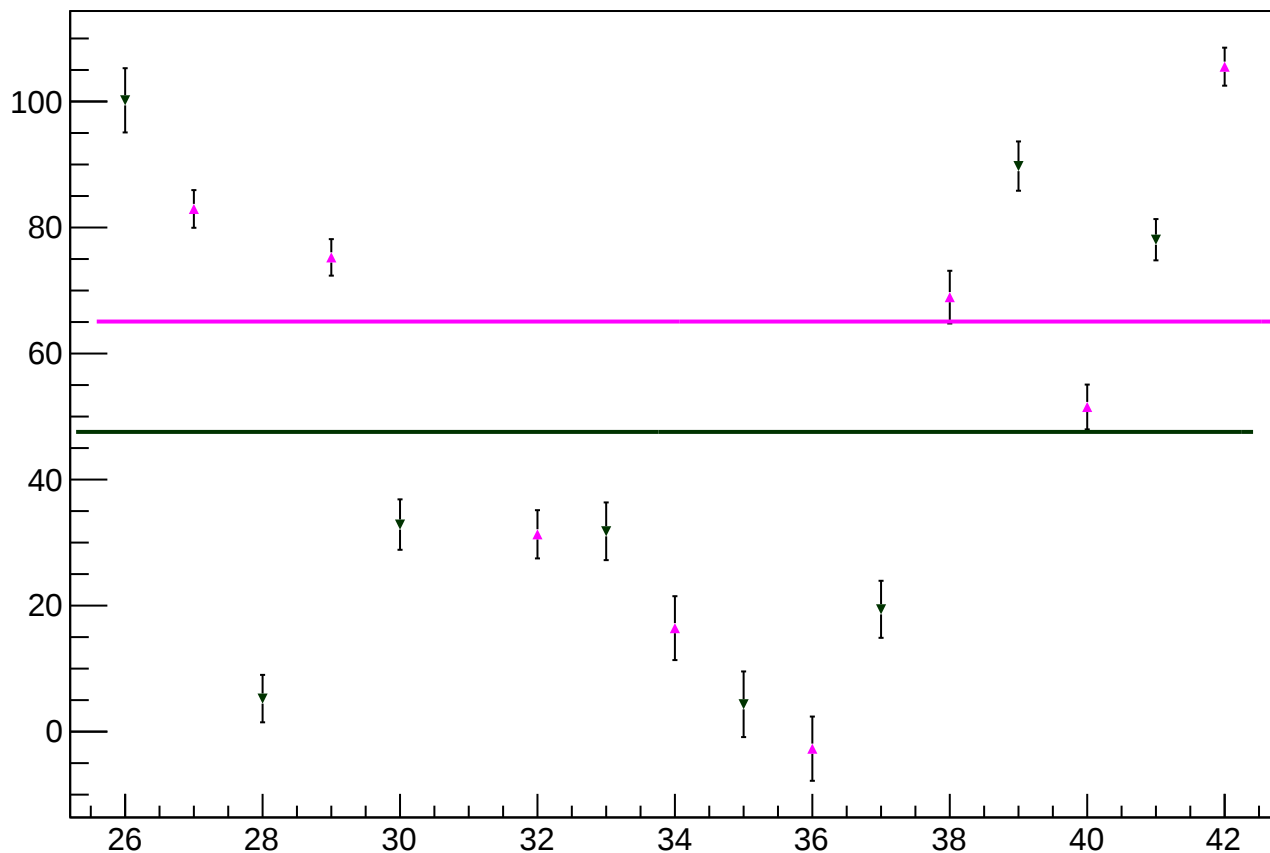
266.223+/-0.201 χ^2/NDF : 3151.4/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 264.635+/-0.184 χ^2/NDF : 4684.6/7

264.635+/-0.184 χ^2/NDF : 4684.6/7

reg_asym_sam6_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 47.564+/-1.469 χ^2/NDF : 568.9/7

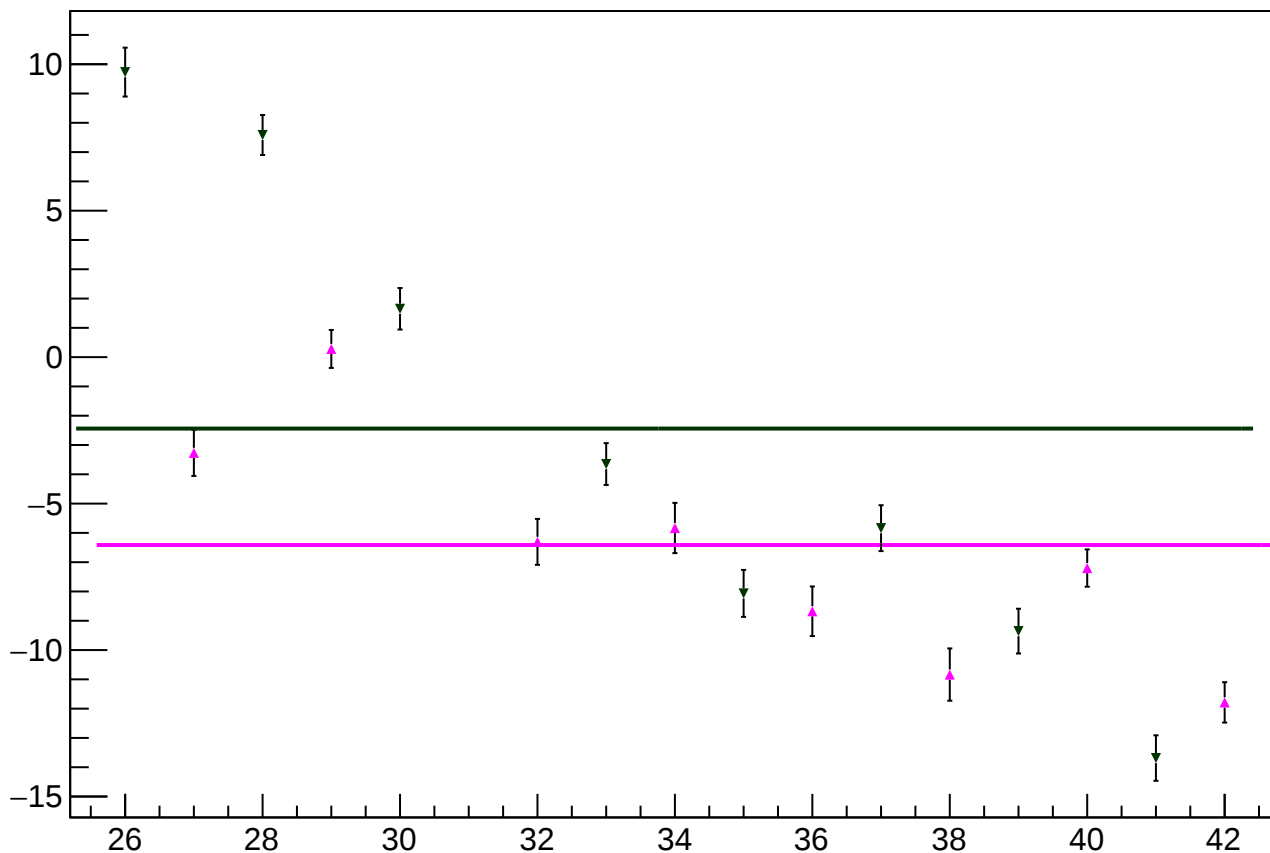
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 65.078+/-1.267 χ^2/NDF : 590.1/7

47.564+/-1.469 χ^2/NDF : 568.9/7

65.078+/-1.267 χ^2/NDF : 590.1/7

reg_asym_sam6_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2.438+/-0.266 χ^2/NDF : 824.7/7

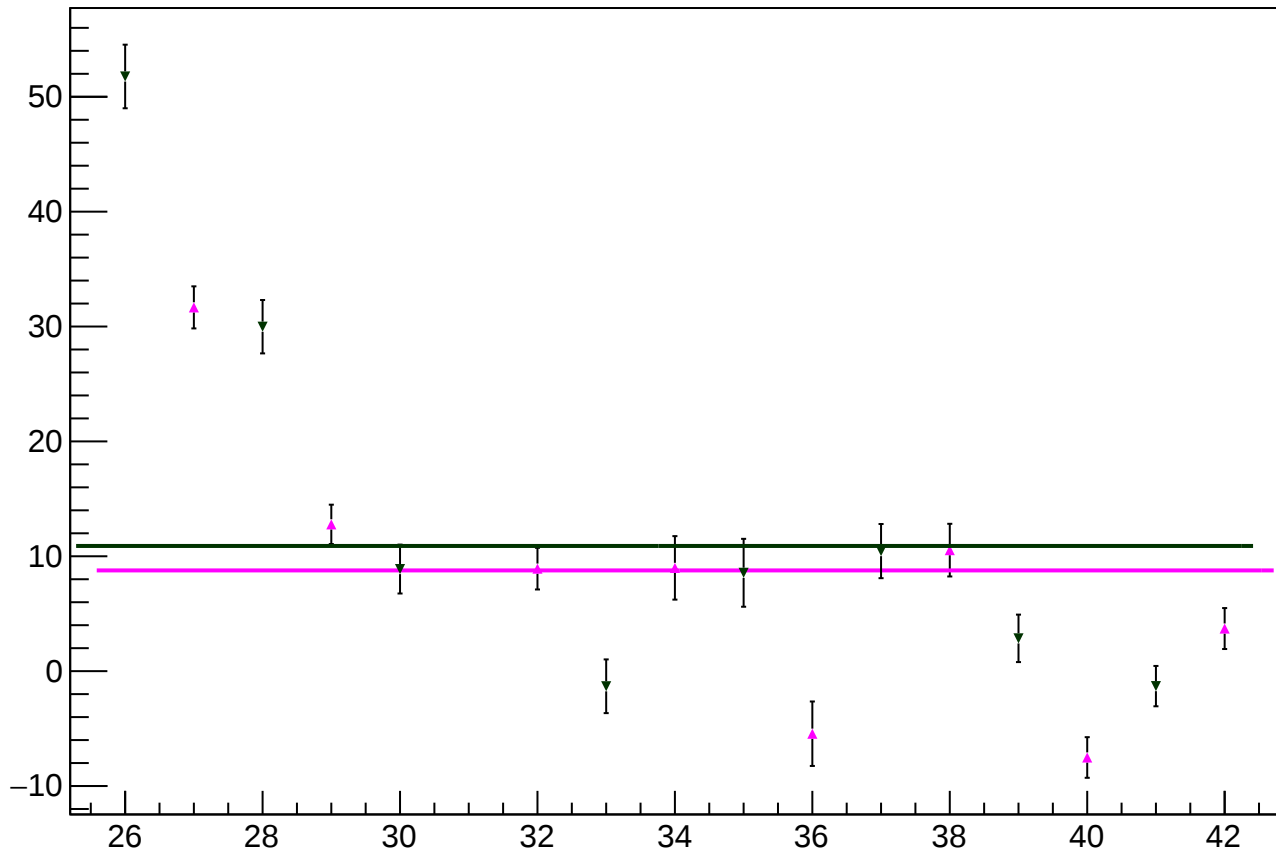
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -6.414+/-0.265 χ^2/NDF : 217.1/7

-2.438+/-0.266 χ^2/NDF : 824.7/7

-6.414+/-0.265 χ^2/NDF : 217.1/7

reg_asym_sam7_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 10.898+/-0.797 χ^2/NDF : 377.7/7

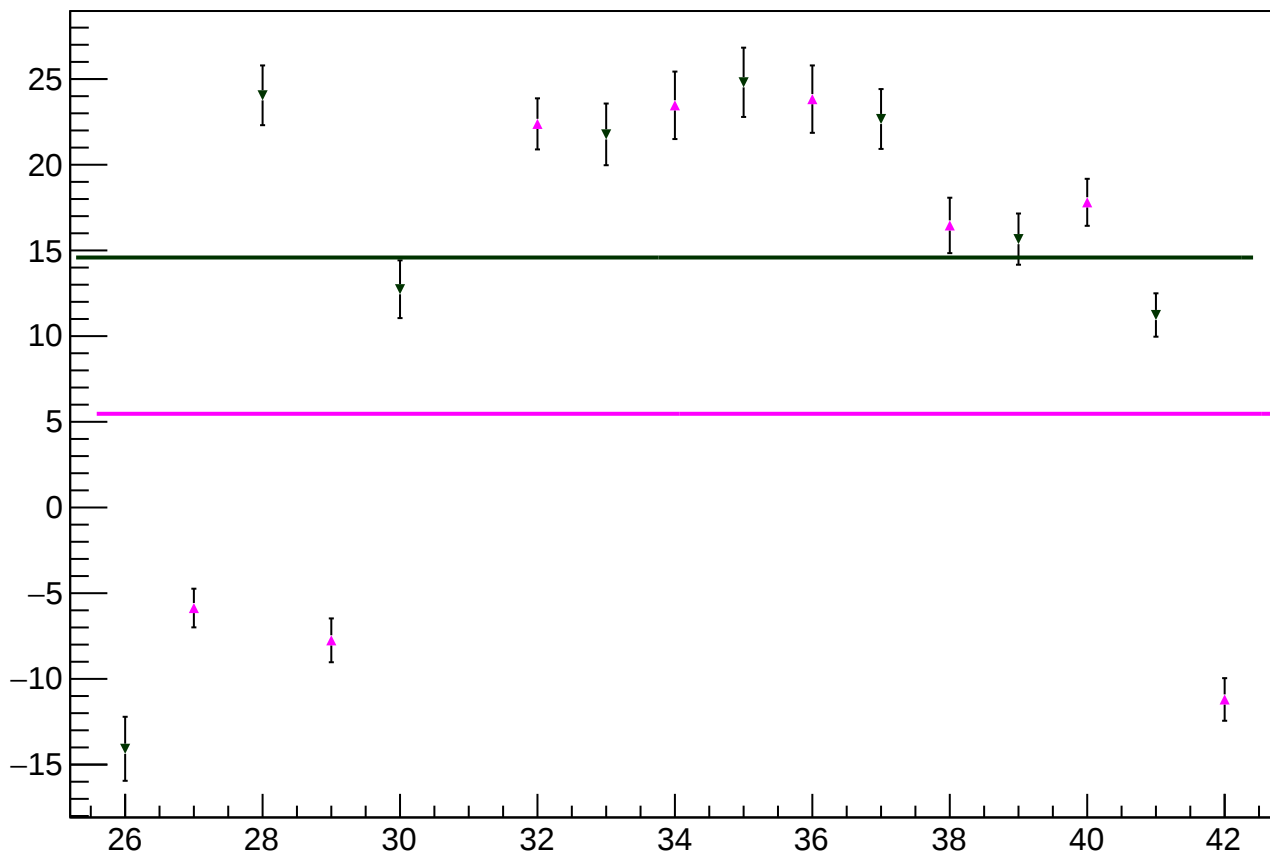
10.898+/-0.797 χ^2/NDF : 377.7/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

8.769+/-0.703 χ^2/NDF : 280.9/7

Left In: 8.769+/-0.703 χ^2/NDF : 280.9/7

reg_asym_sam7_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 14.587+/-0.585 χ^2/NDF : 336.8/7

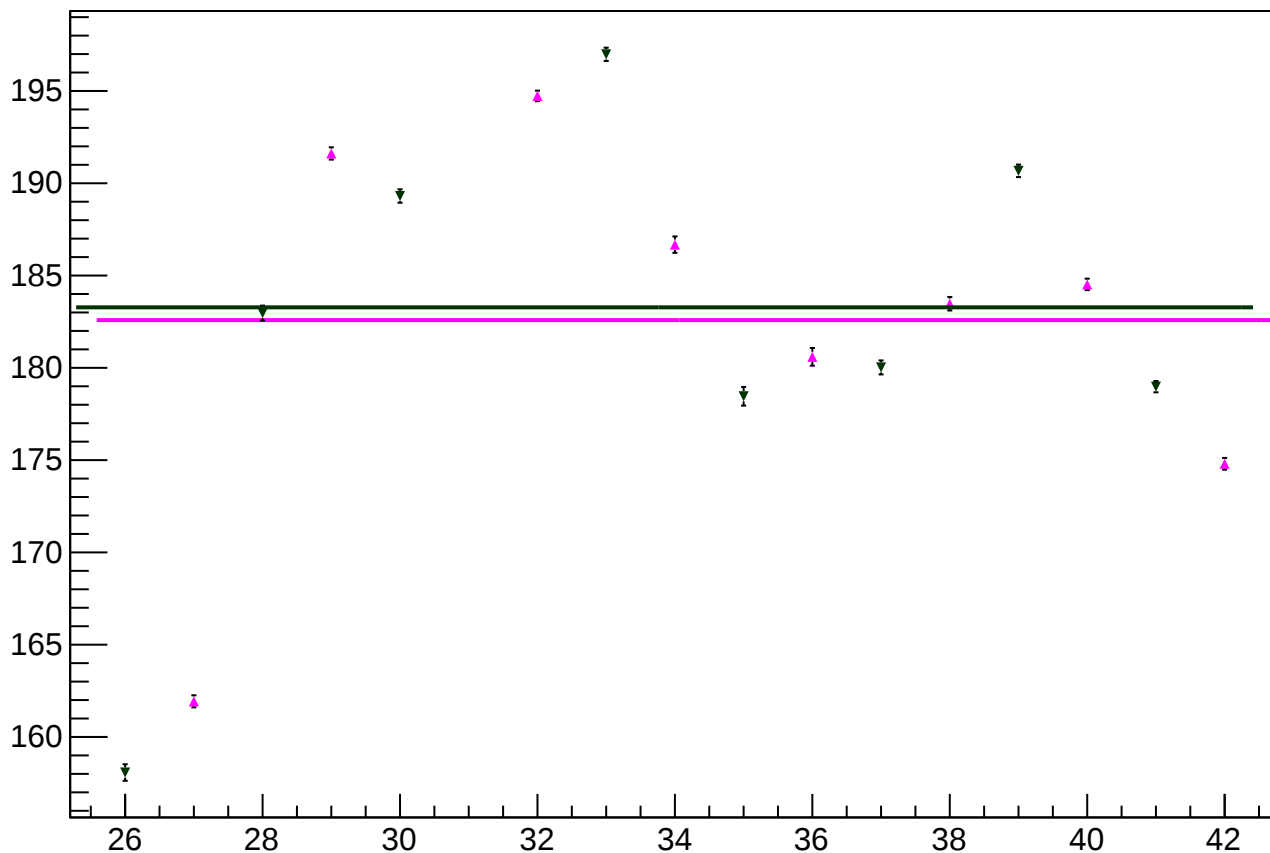
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5.468+/-0.505 χ^2/NDF : 814.3/7

14.587+/-0.585 χ^2/NDF : 336.8/7

5.468+/-0.505 χ^2/NDF : 814.3/7

reg_asym_sam7_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 183.277+/-0.133 χ^2/NDF : 5702.6/7

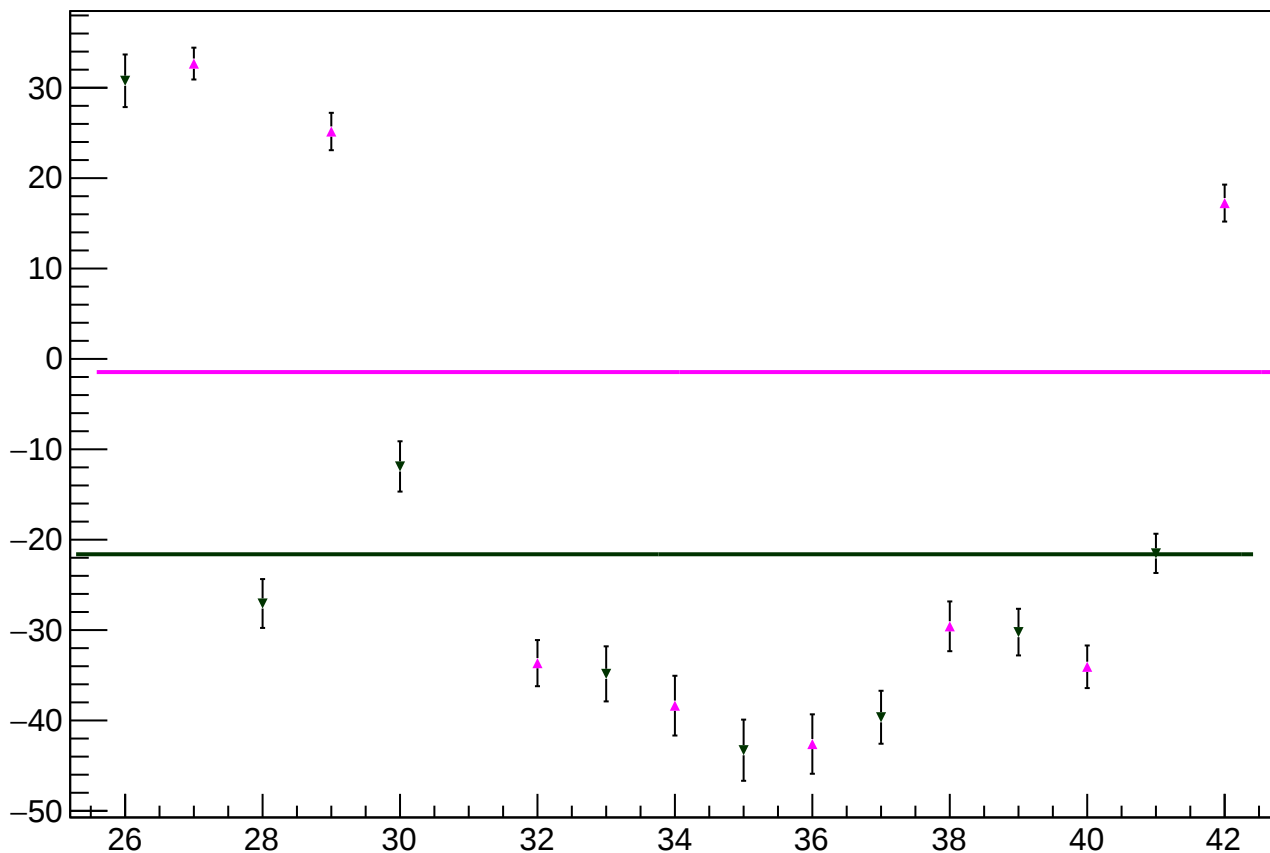
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 182.586+/-0.121 χ^2/NDF : 7304.3/7

183.277+/-0.133 χ^2/NDF : 5702.6/7

182.586+/-0.121 χ^2/NDF : 7304.3/7

reg_asym_sam7_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -21.613+/-0.972 χ^2/NDF : 449.1/7

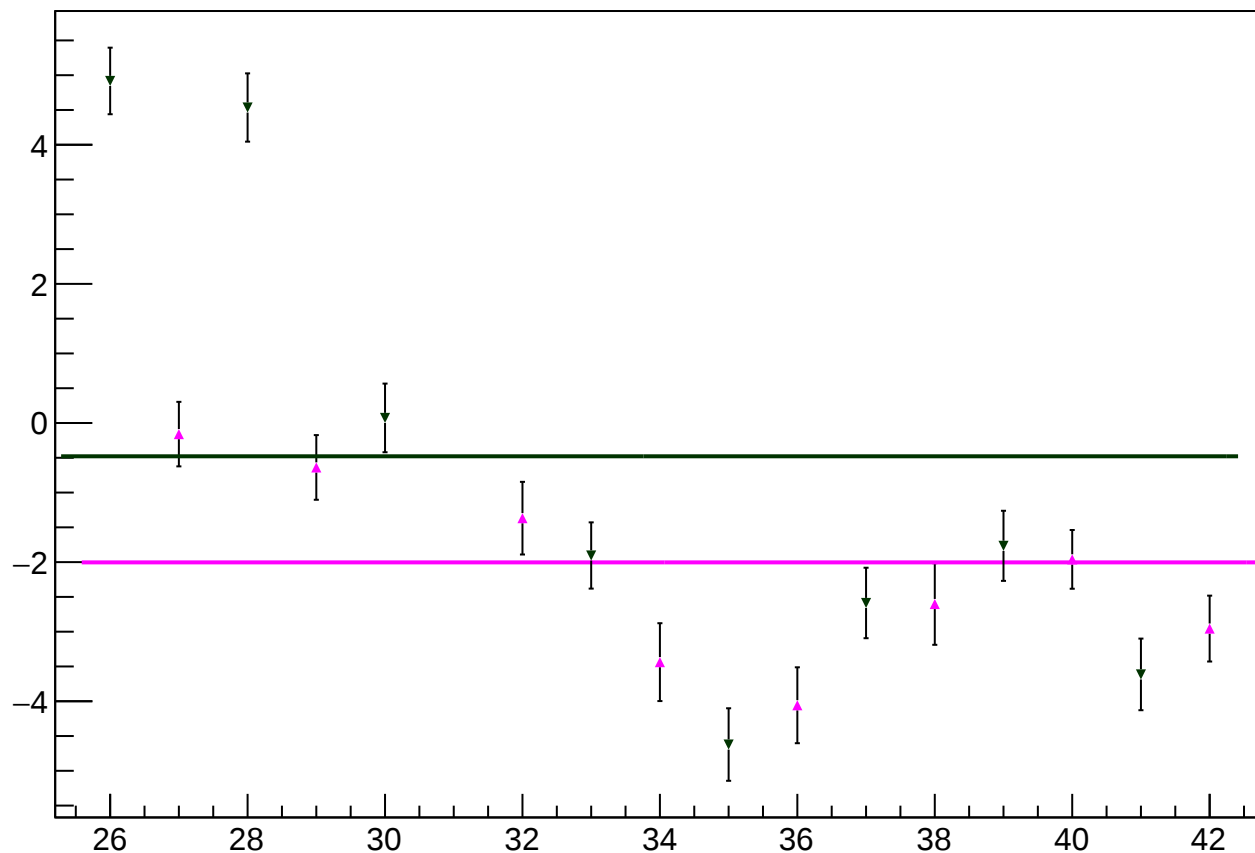
-21.613+/-0.972 χ^2/NDF : 449.1/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-1.456+/-0.832 χ^2/NDF : 1361.5/7

Left In: -1.456+/-0.832 χ^2/NDF : 1361.5/7

reg_asym_sam7_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.479+/-0.176 χ^2/NDF : 365.9/7

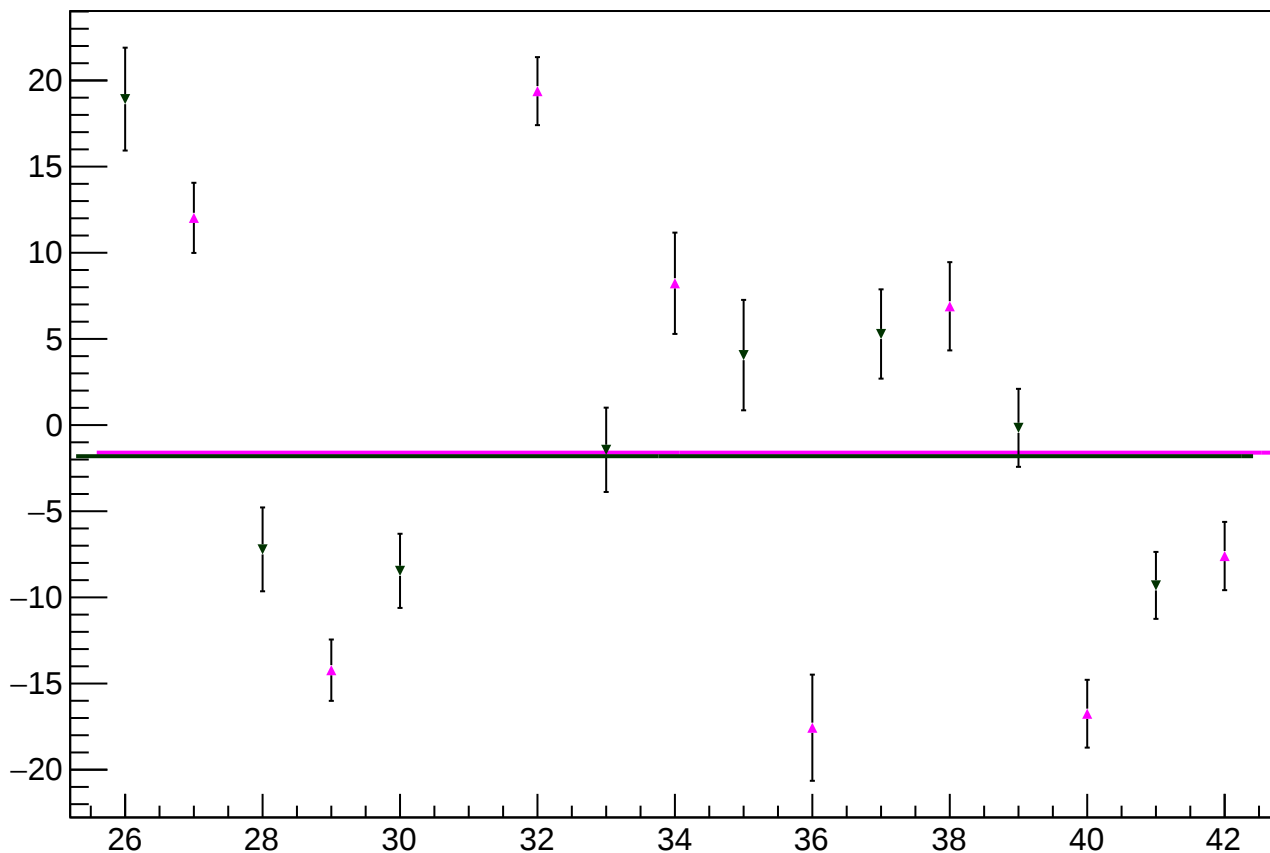
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.004+/-0.176 χ^2/NDF : 51.7/7

-0.479+/-0.176 χ^2/NDF : 365.9/7

-2.004+/-0.176 χ^2/NDF : 51.7/7

reg_asym_sam8_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -1.807+/-0.854 χ^2/NDF : 89.0/7

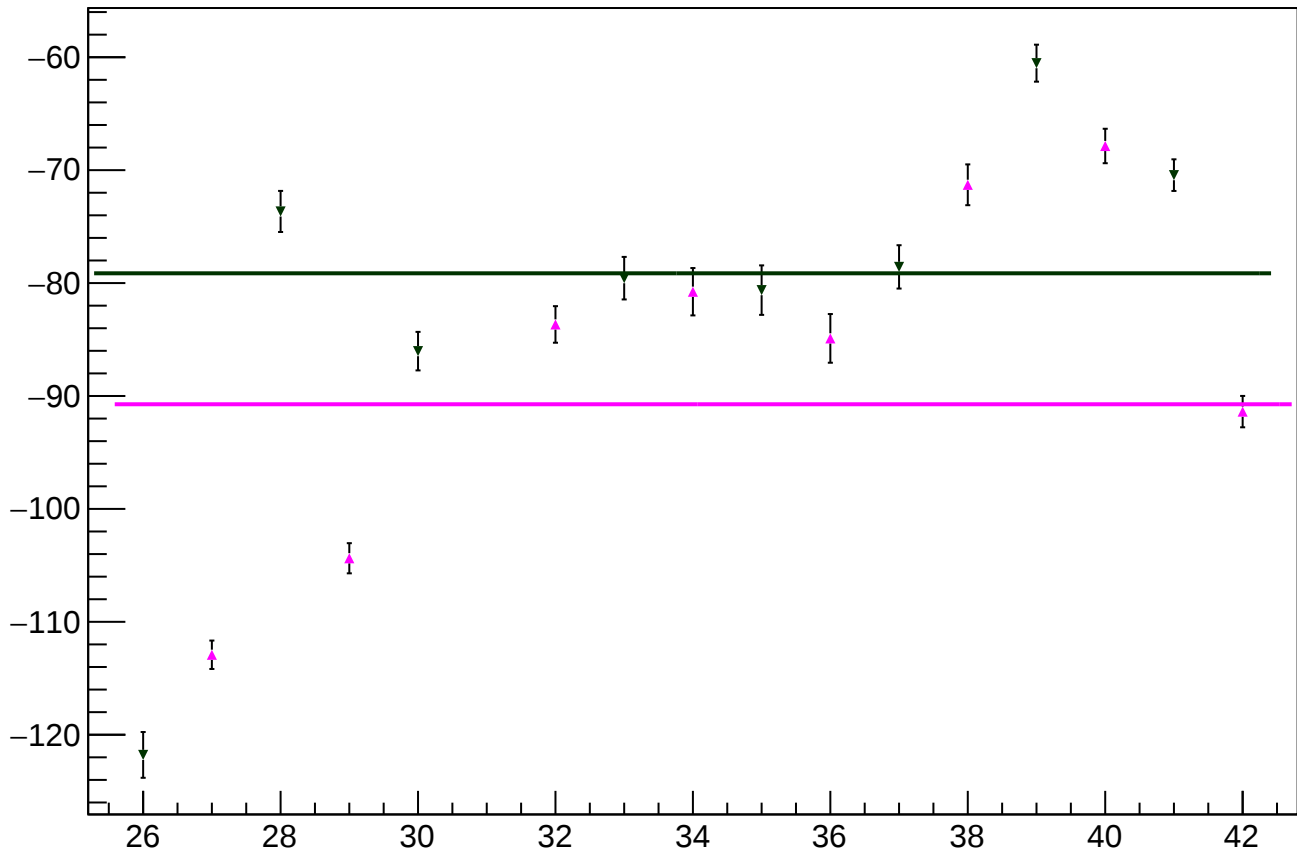
-1.807+/-0.854 χ^2/NDF : 89.0/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-1.601+/-0.767 χ^2/NDF : 325.6/7

Left In: -1.601+/-0.767 χ^2/NDF : 325.6/7

reg_asym_sam8_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -79.135+/-0.628 χ^2/NDF : 636.2/7

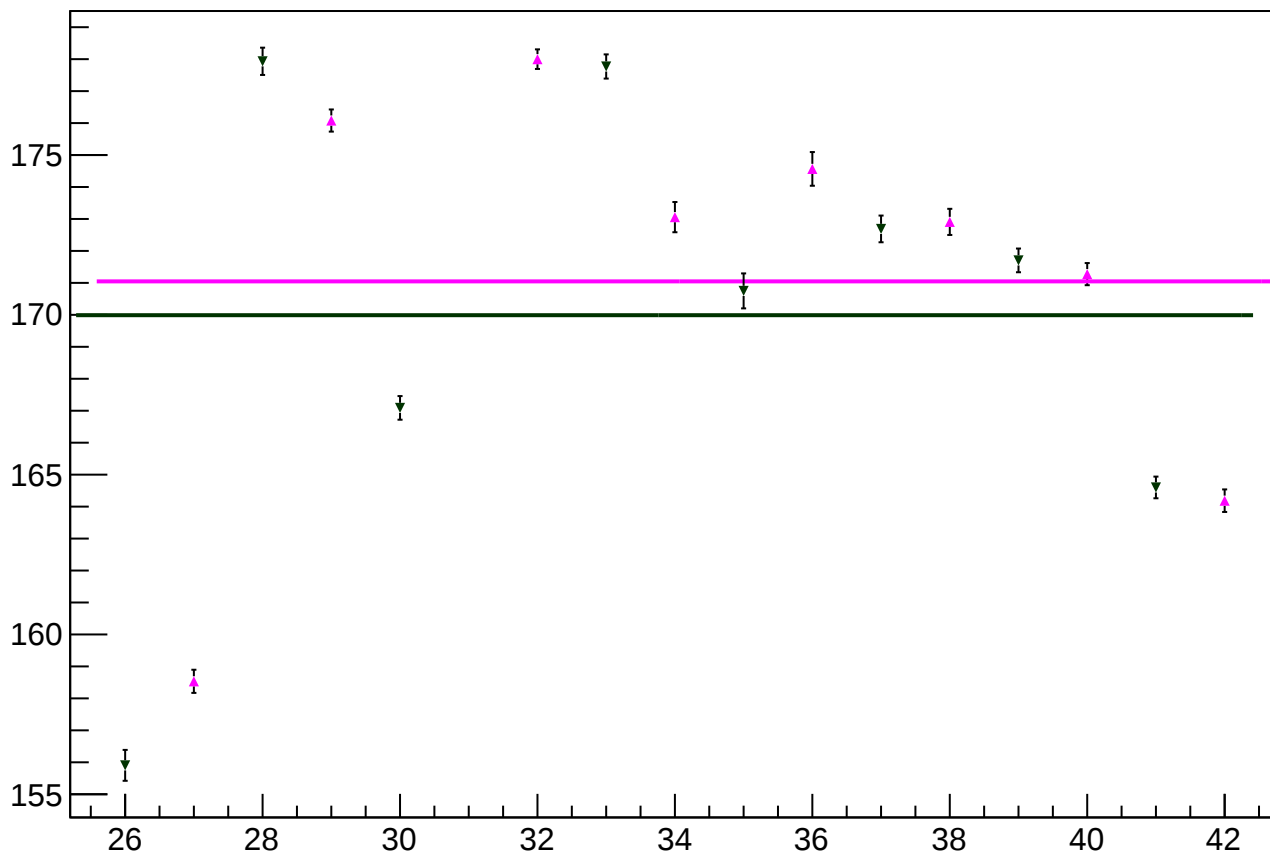
-79.135+/-0.628 χ^2/NDF : 636.2/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-90.733+/-0.553 χ^2/NDF : 804.8/7

Left In: -90.733+/-0.553 χ^2/NDF : 804.8/7

reg_asym_sam8_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 169.989+/-0.143 χ^2/NDF :1997.7/7

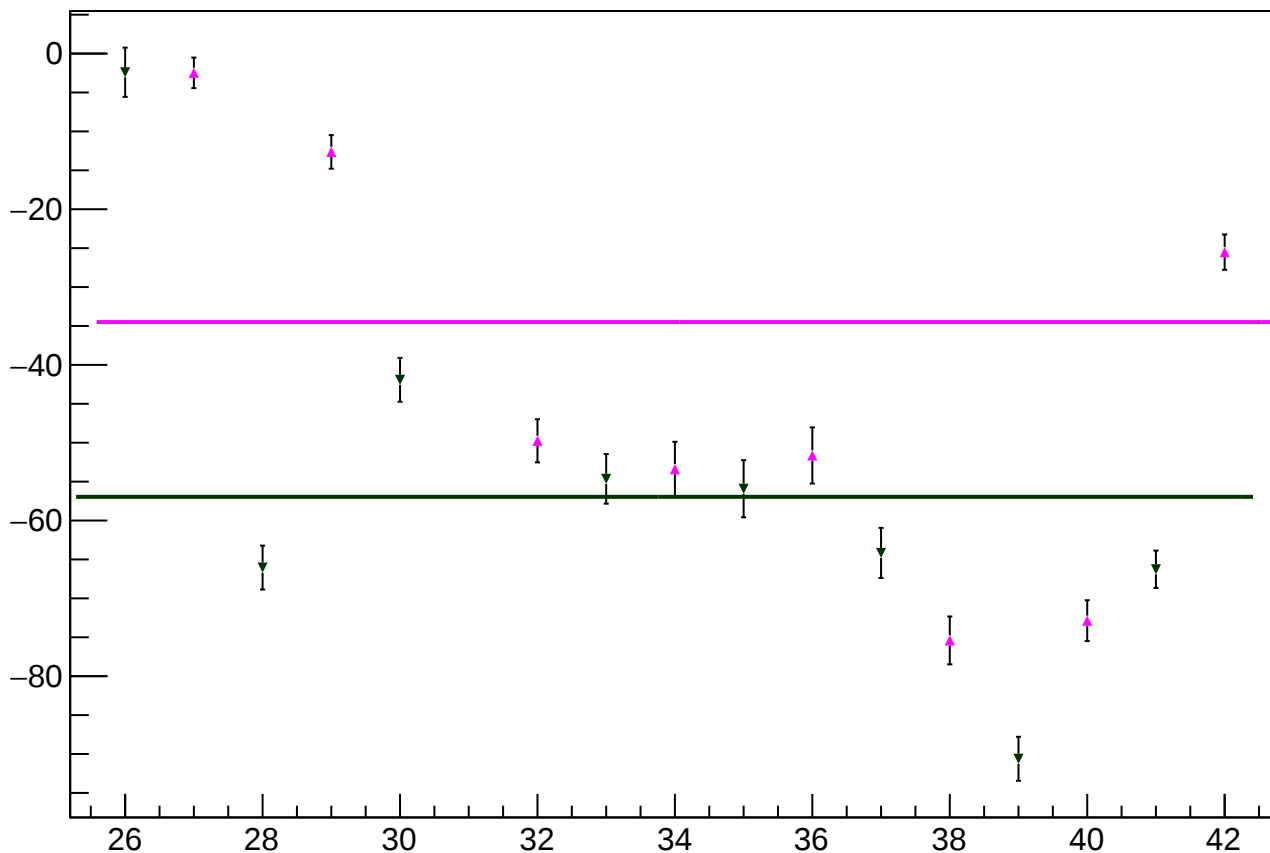
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 171.047+/-0.132 χ^2/NDF :2380.3/7

169.989+/-0.143 χ^2/NDF : 1997.7/7

171.047+/-0.132 χ^2/NDF : 2380.3/7

reg_asym_sam8_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -56.956+/-1.043 χ^2/NDF : 499.3/7

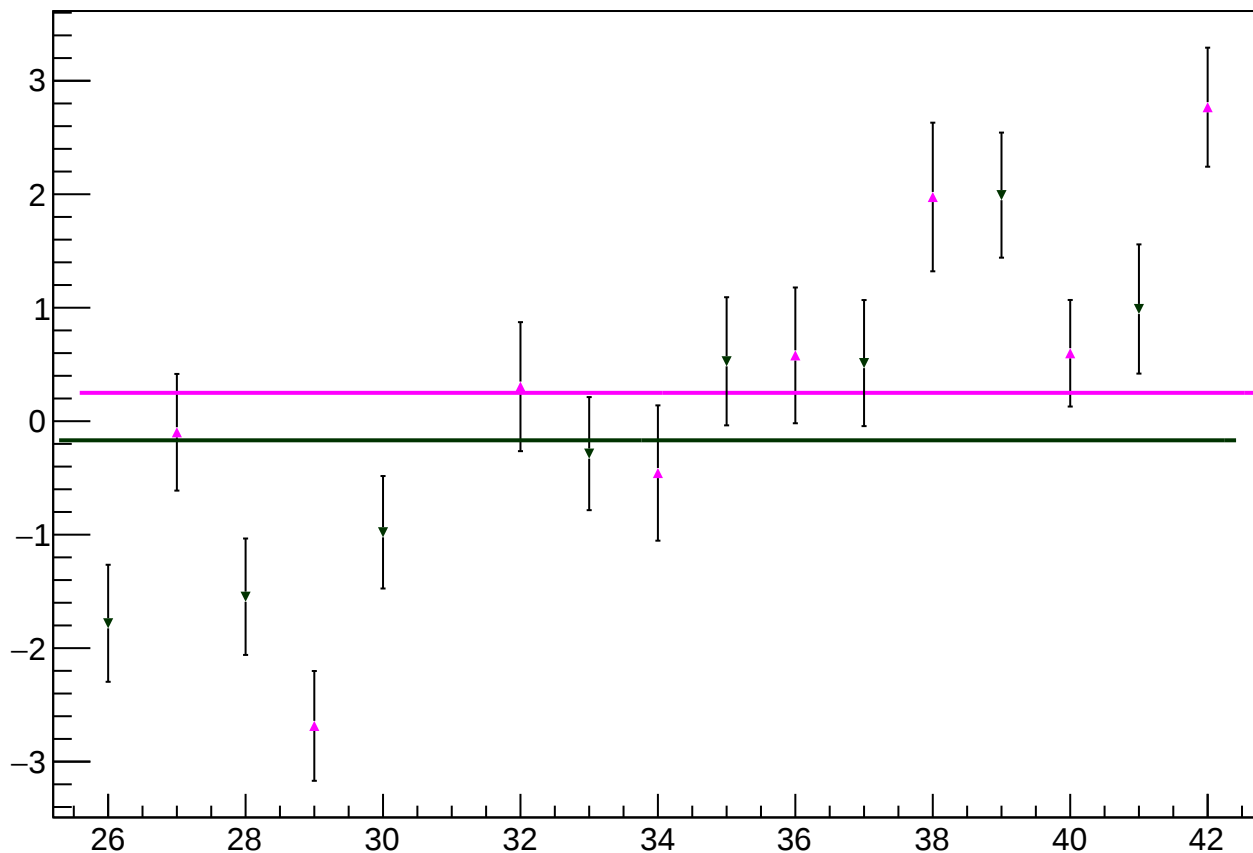
-56.956+/-1.043 χ^2/NDF : 499.3/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-34.499+/-0.910 χ^2/NDF : 857.4/7

Left In: -34.499+/-0.910 χ^2/NDF : 857.4/7

reg_asym_sam8_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -0.168 $\pm$ 0.188 χ^2 /NDF: 42.2/7

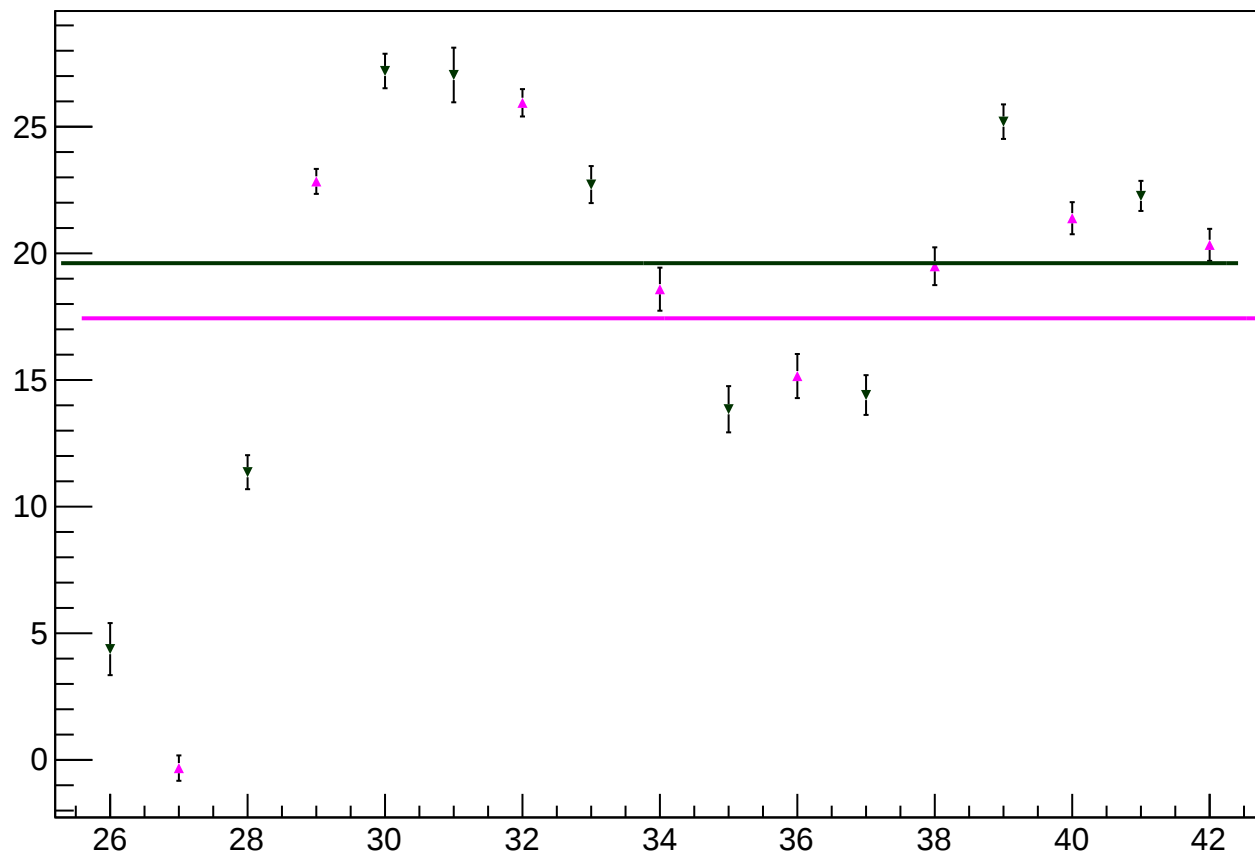
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.250 $\pm$ 0.192 χ^2 /NDF: 69.5/7

-0.168 $\pm$ 0.188 χ^2 /NDF: 42.2/7

0.250 $\pm$ 0.192 χ^2 /NDF: 69.5/7

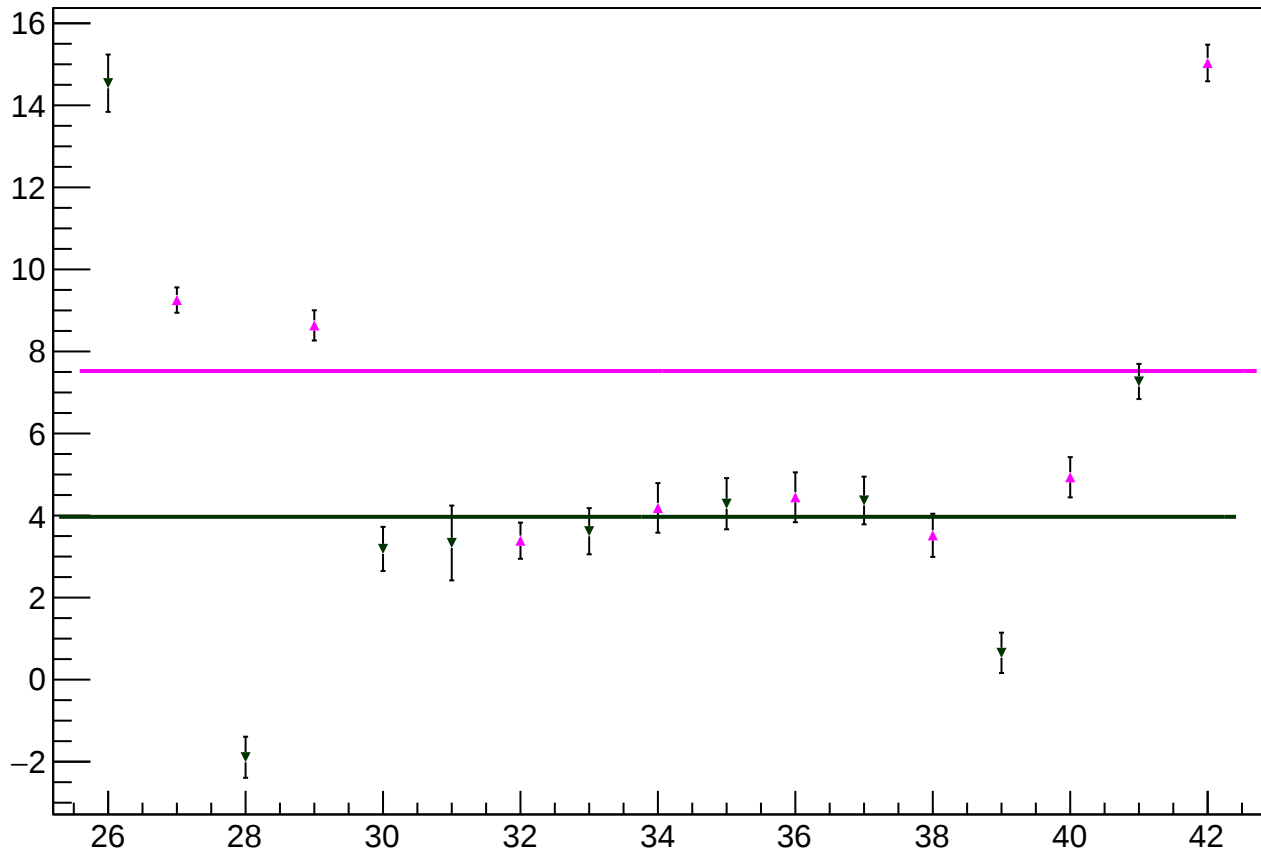
reg_asym_usl_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 19.612+/-0.251 χ^2/NDF : 731.2/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 17.436+/-0.218 χ^2/NDF : 1700.6/7

19.612+/-0.251 χ^2/NDF : 731.2/8
 17.436+/-0.218 χ^2/NDF : 1700.6/7

reg_asym_usl_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3.969+/-0.186 χ^2/NDF : 474.3/8

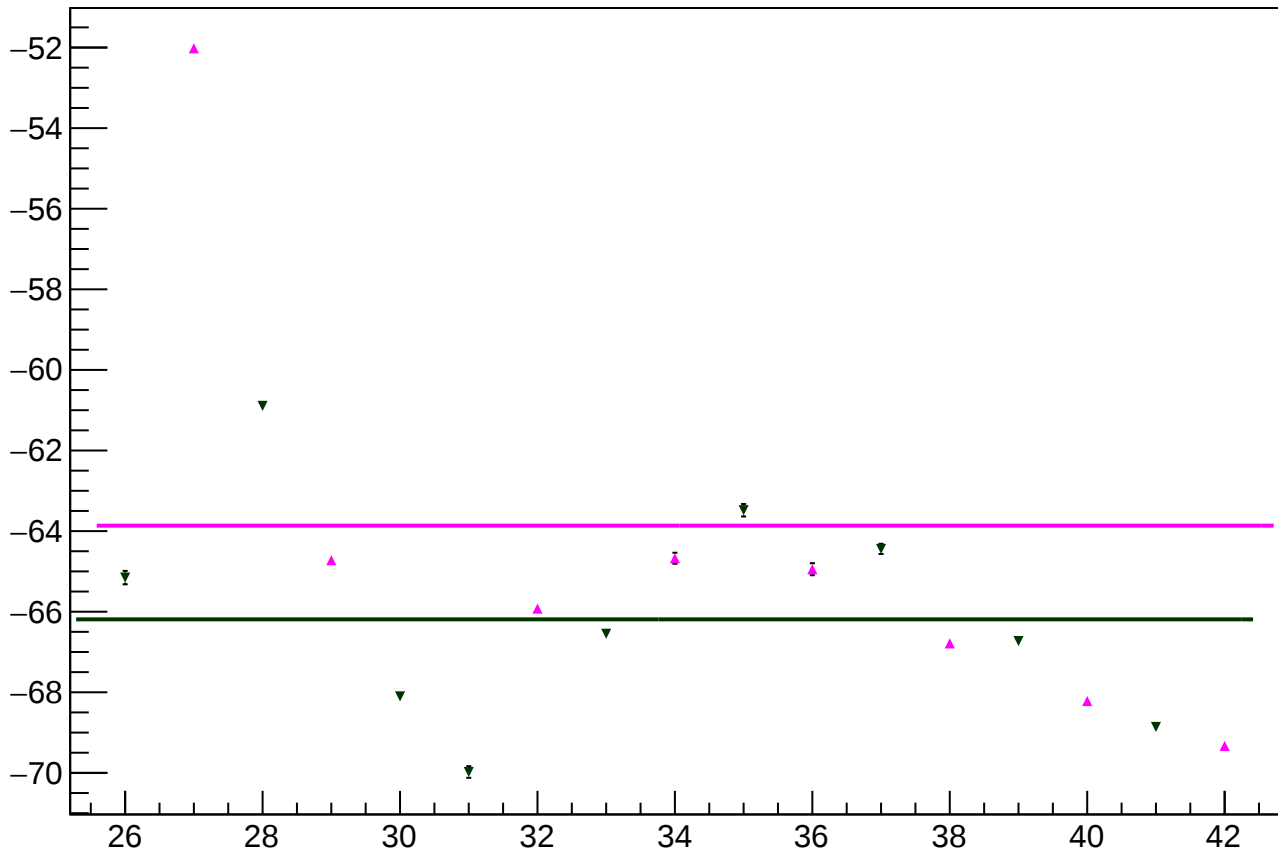
3.969+/-0.186 χ^2/NDF : 474.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.524+/-0.156 χ^2/NDF : 553.2/7

7.524+/-0.156 χ^2/NDF : 553.2/7

reg_asym_usl_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -66.190+/-0.041 χ^2/NDF : 4197.2/8

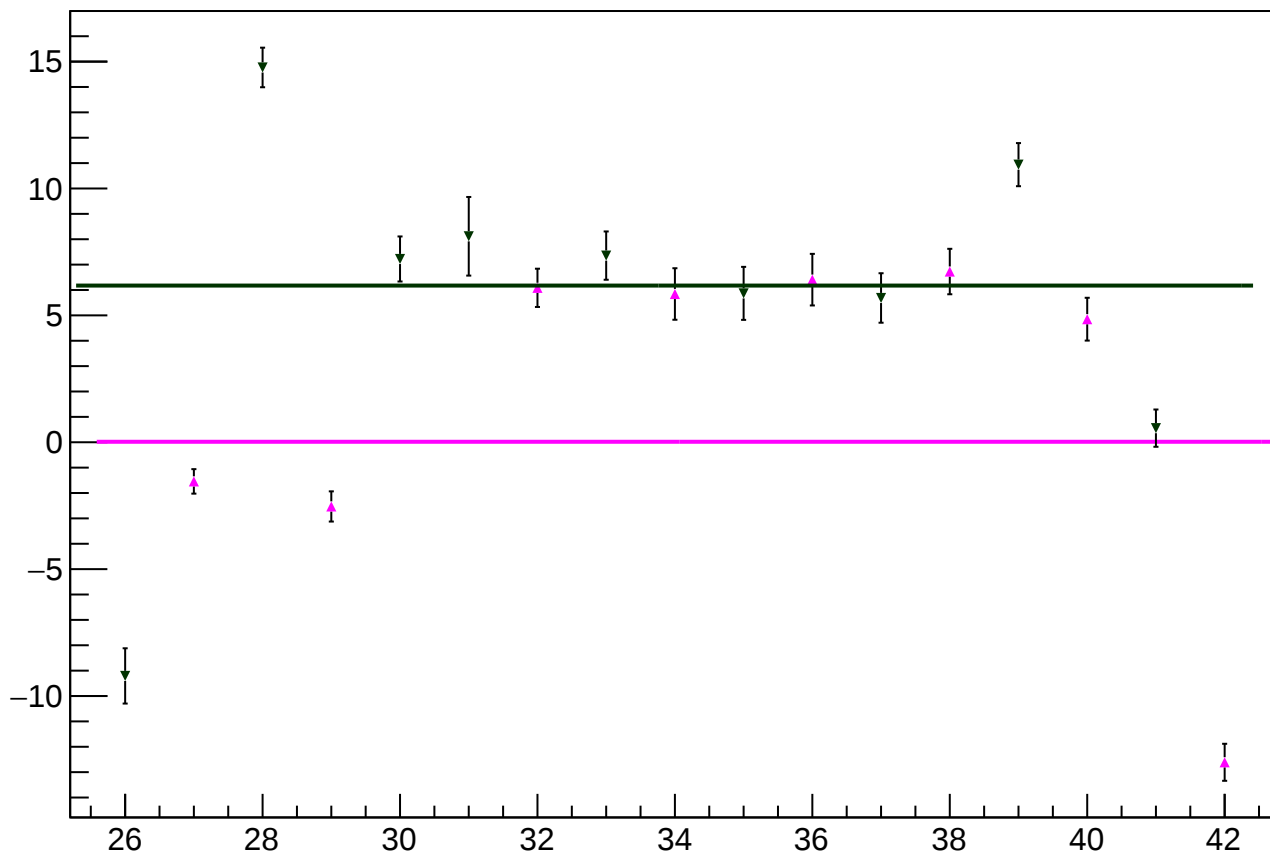
-66.190+/-0.041 χ^2/NDF : 4197.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-63.865+/-0.038 χ^2/NDF : 22564.1/7

Left In: -63.865+/-0.038 χ^2/NDF : 22564.1/7

reg_asym_usl_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 6.174+/-0.309 χ^2/NDF : 415.7/8

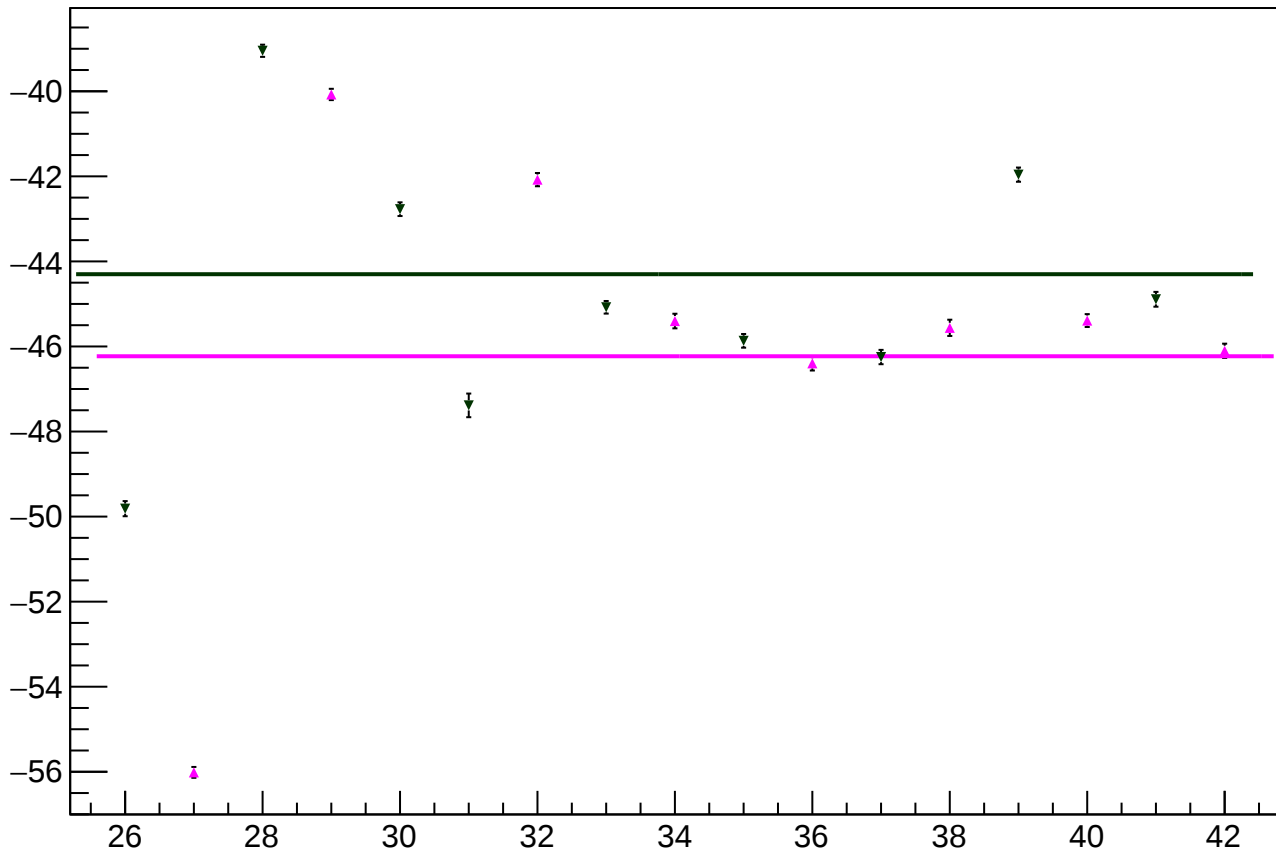
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.019+/-0.255 χ^2/NDF : 554.8/7

6.174+/-0.309 χ^2/NDF : 415.7/8

0.019+/-0.255 χ^2/NDF : 554.8/7

reg_asym_usl_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -44.301+/-0.056 χ^2/NDF : 2976.3/8

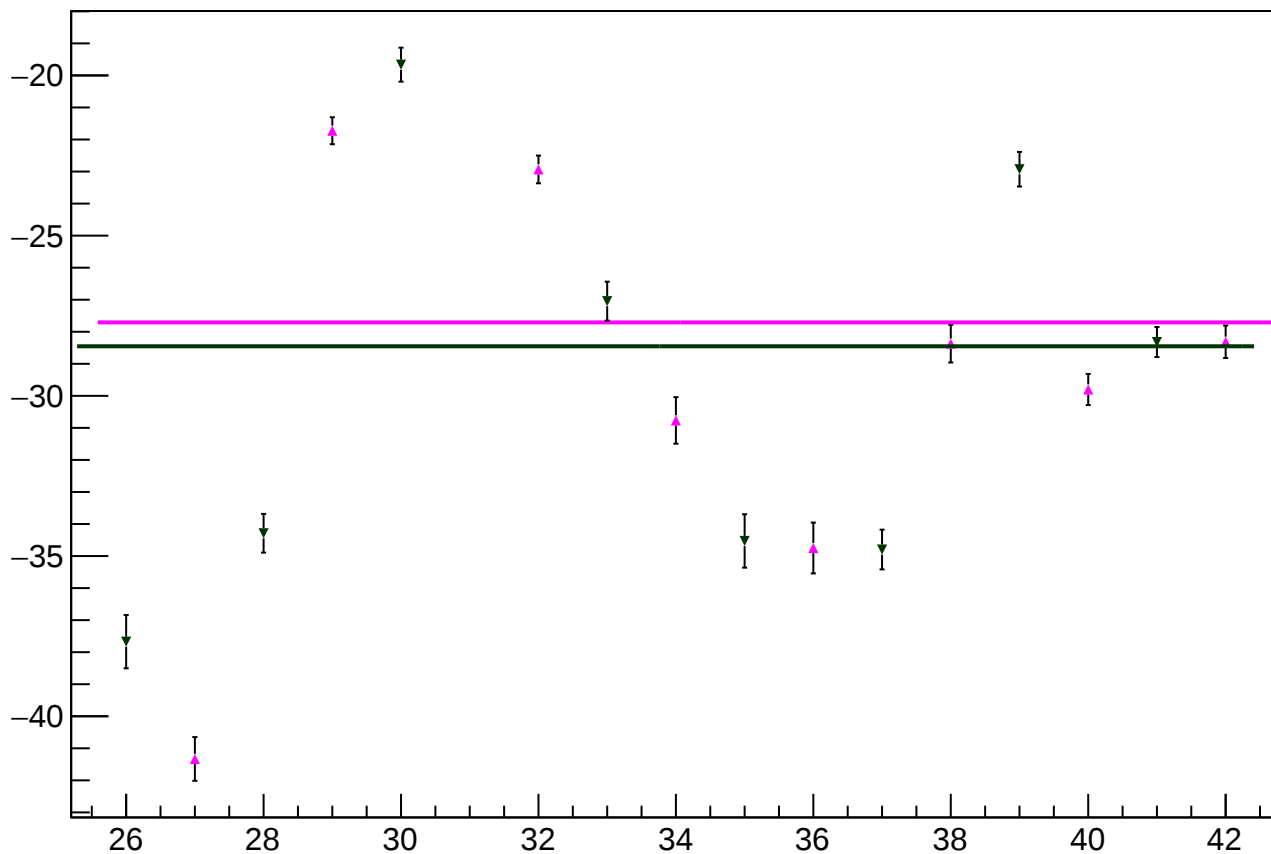
-44.301+/-0.056 χ^2/NDF : 2976.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -46.230+/-0.055 χ^2/NDF : 8800.3/7

-46.230+/-0.055 χ^2/NDF : 8800.3/7

reg_asym_usr_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -28.453+/-0.211 χ^2/NDF : 758.2/7

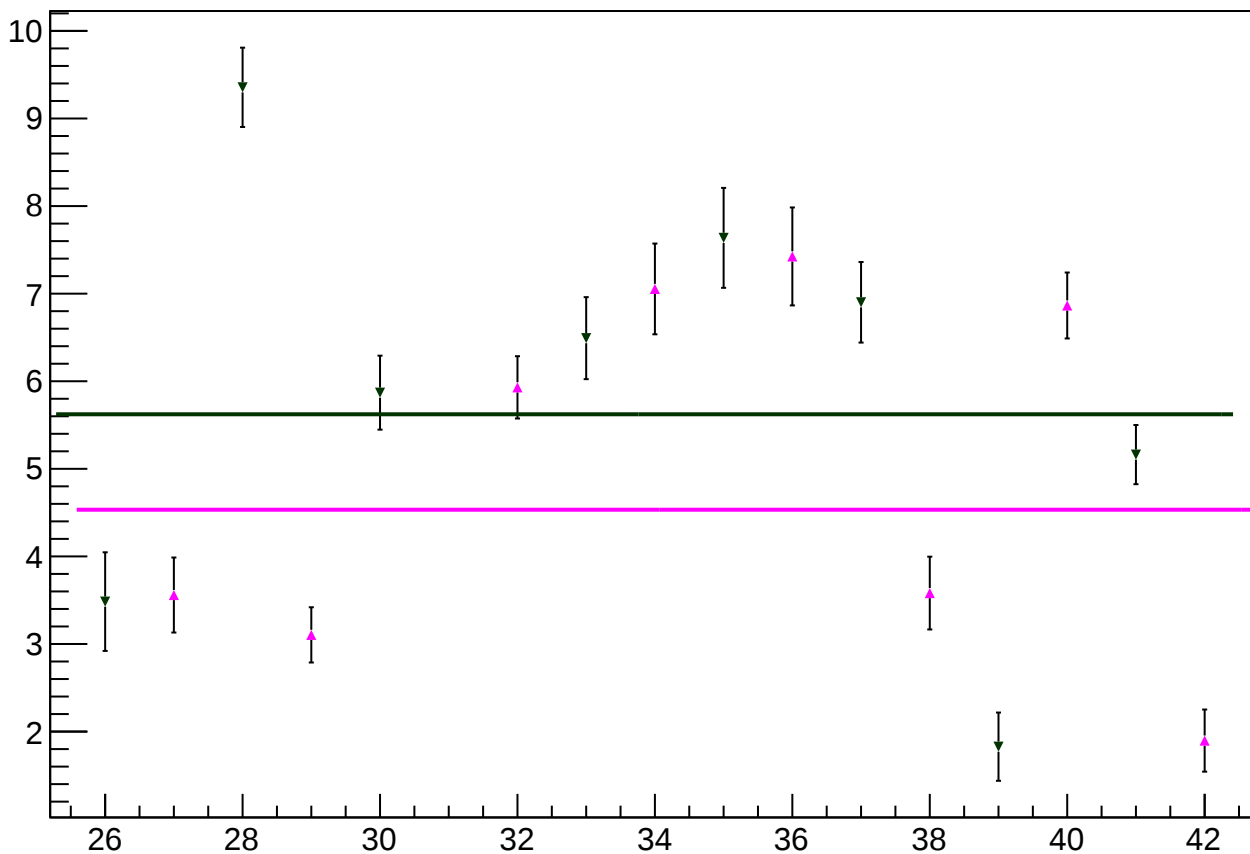
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -27.708+/-0.190 χ^2/NDF : 841.0/7

-28.453+/-0.211 χ^2/NDF : 758.2/7

-27.708+/-0.190 χ^2/NDF : 841.0/7

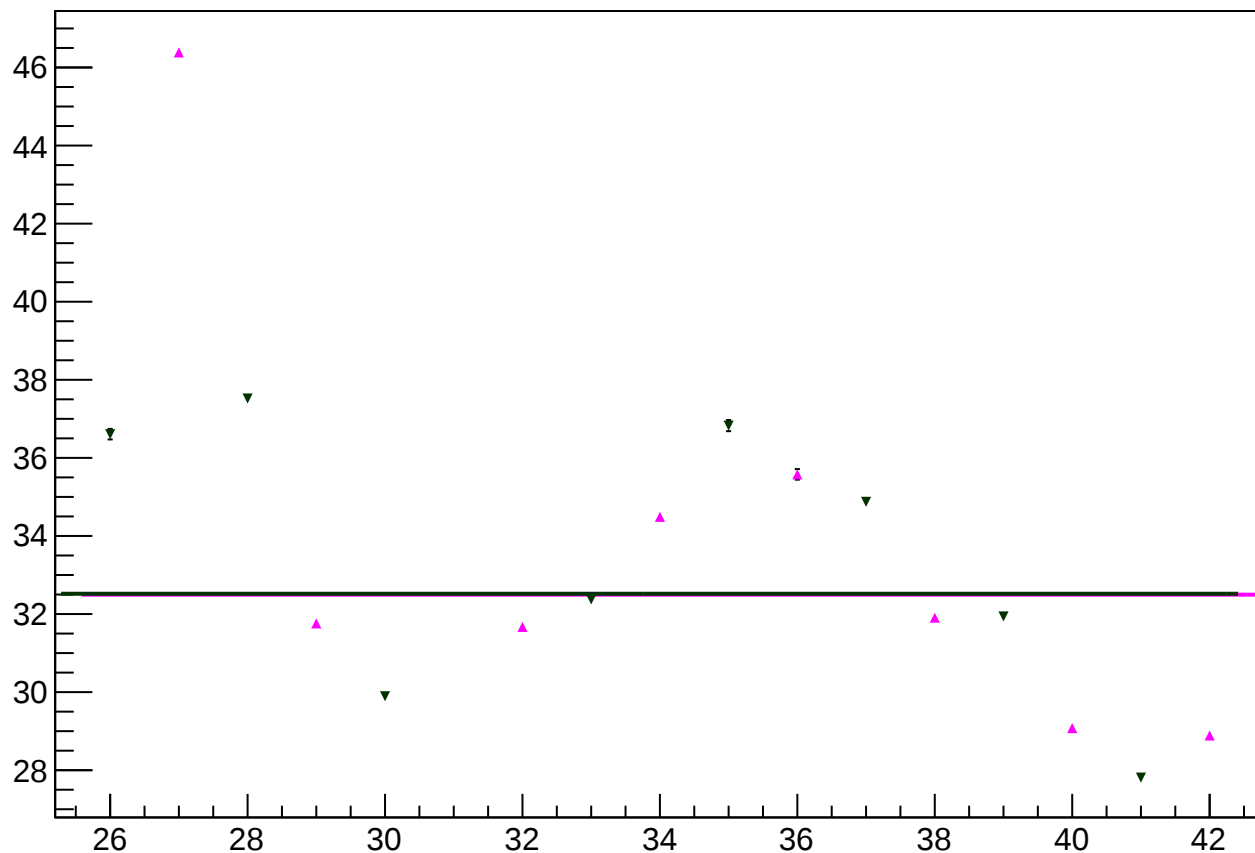
reg_asym_usr_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 5.623+/-0.156 χ^2/NDF : 203.1/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 4.533+/-0.140 χ^2/NDF : 190.4/7

5.623+/-0.156 χ^2/NDF : 203.1/7
 4.533+/-0.140 χ^2/NDF : 190.4/7

reg_asym_usr_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 32.520+/-0.035 χ^2/NDF : 8873.2/7

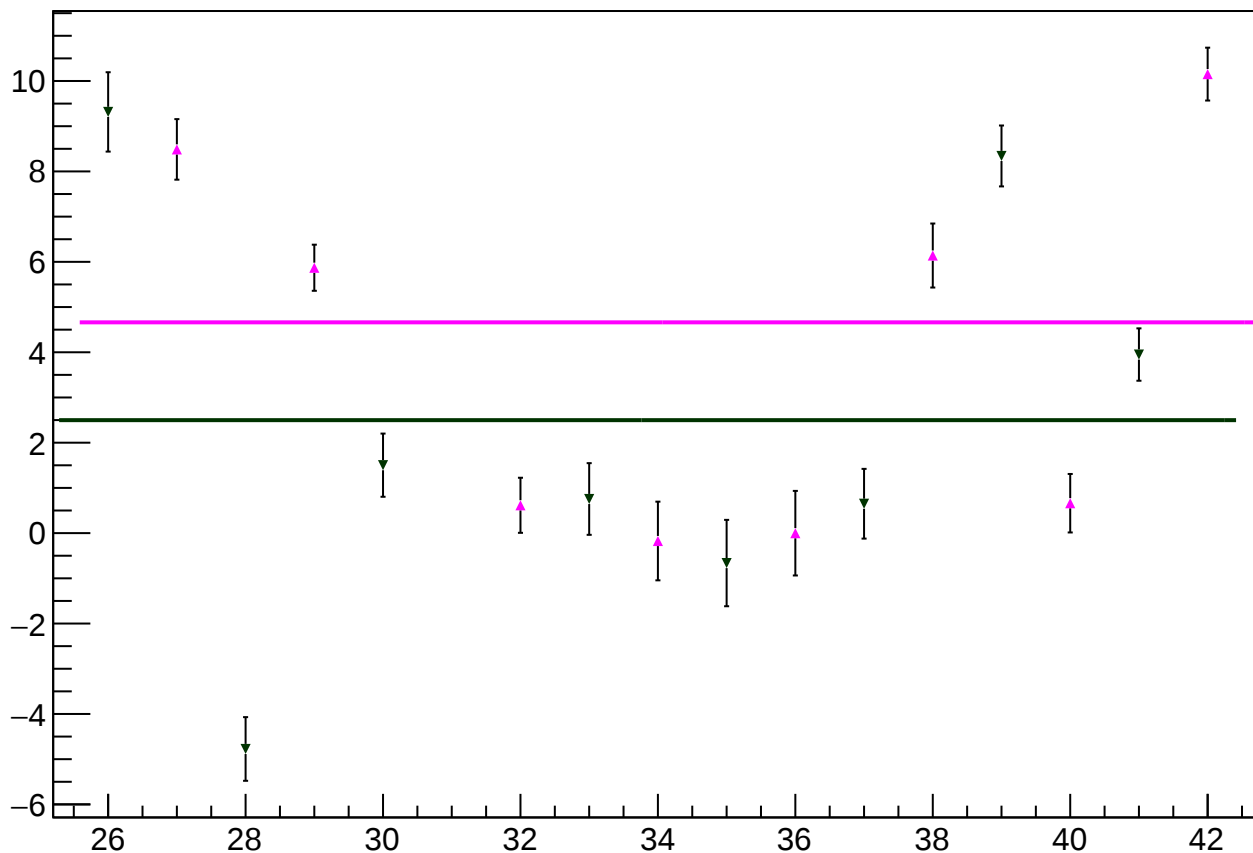
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 32.496+/-0.033 χ^2/NDF : 17526.6/7

32.520+/-0.035 χ^2/NDF : 8873.2/7

32.496+/-0.033 χ^2/NDF : 17526.6/7

reg_asym_usr_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2.498+/-0.259 χ^2/NDF : 272.1/7

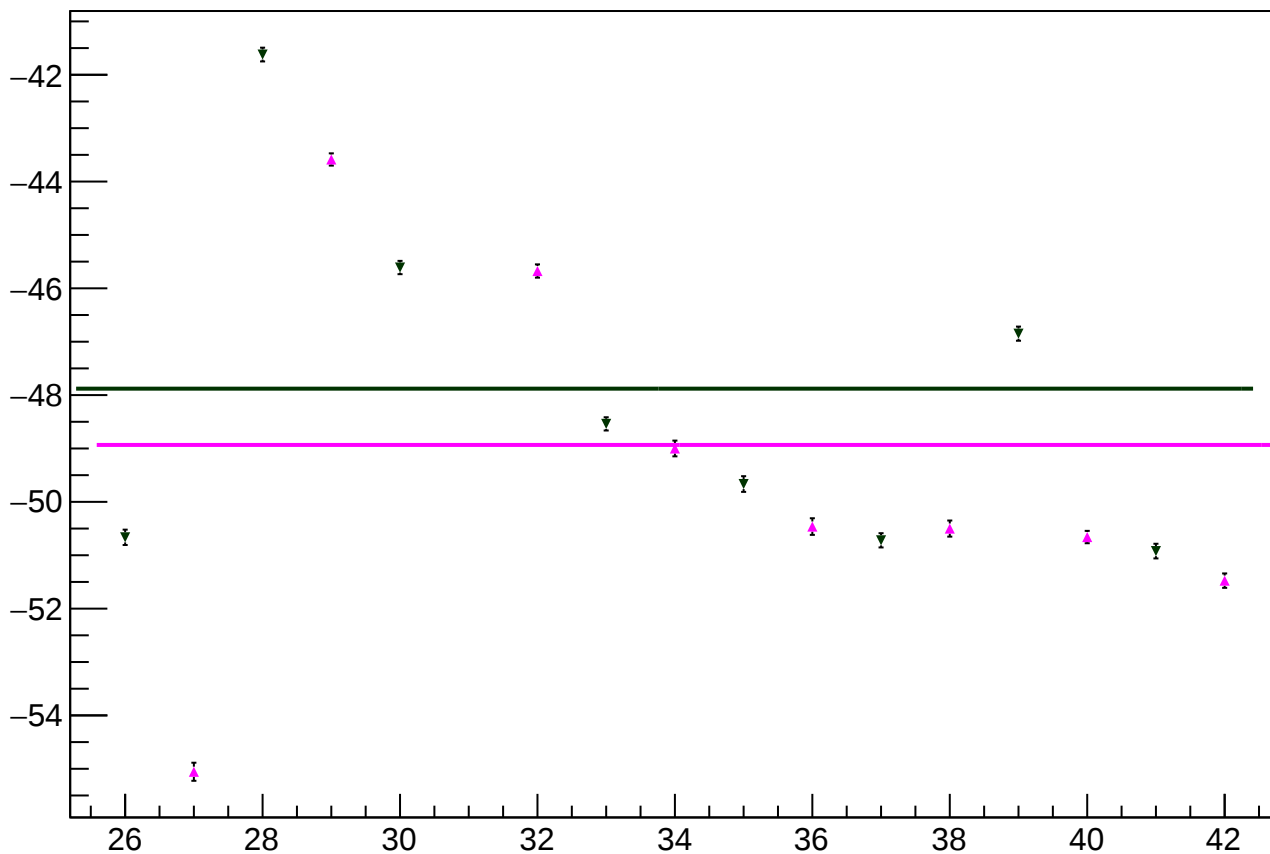
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4.662+/-0.232 χ^2/NDF : 268.9/7

2.498+/-0.259 χ^2/NDF : 272.1/7

4.662+/-0.232 χ^2/NDF : 268.9/7

reg_asym_usr_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -47.879+/-0.047 χ^2/NDF : 4241.1/7

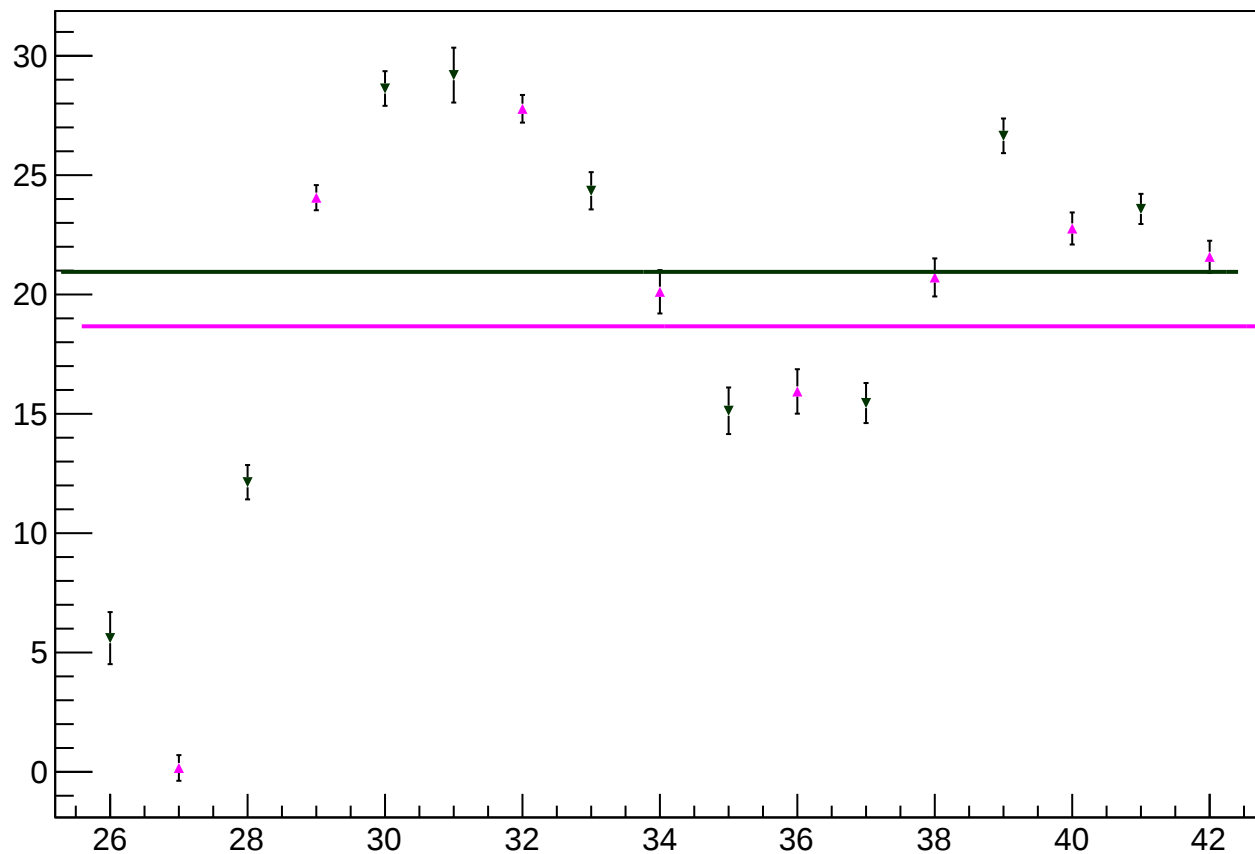
-47.879+/-0.047 χ^2/NDF : 4241.1/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-48.934+/-0.048 χ^2/NDF : 4944.0/7

Left In: -48.934+/-0.048 χ^2/NDF : 4944.0/7

reg_asym_dsl_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 20.948+/-0.268 χ^2/NDF : 687.7/8

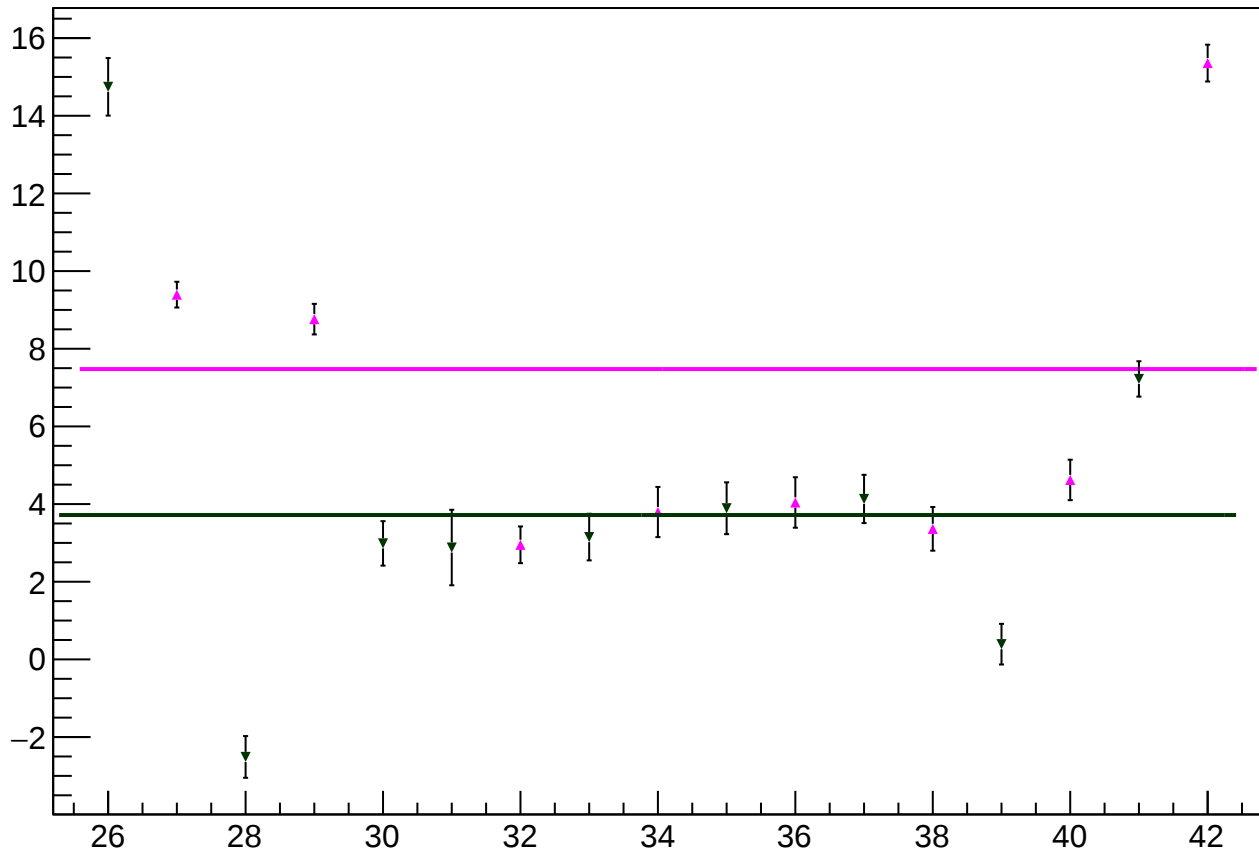
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 18.667+/-0.233 χ^2/NDF : 1608.4/7

20.948+/-0.268 χ^2/NDF : 687.7/8

18.667+/-0.233 χ^2/NDF : 1608.4/7

reg_asym_dsl_diff_bpm4aY_slope vs slug

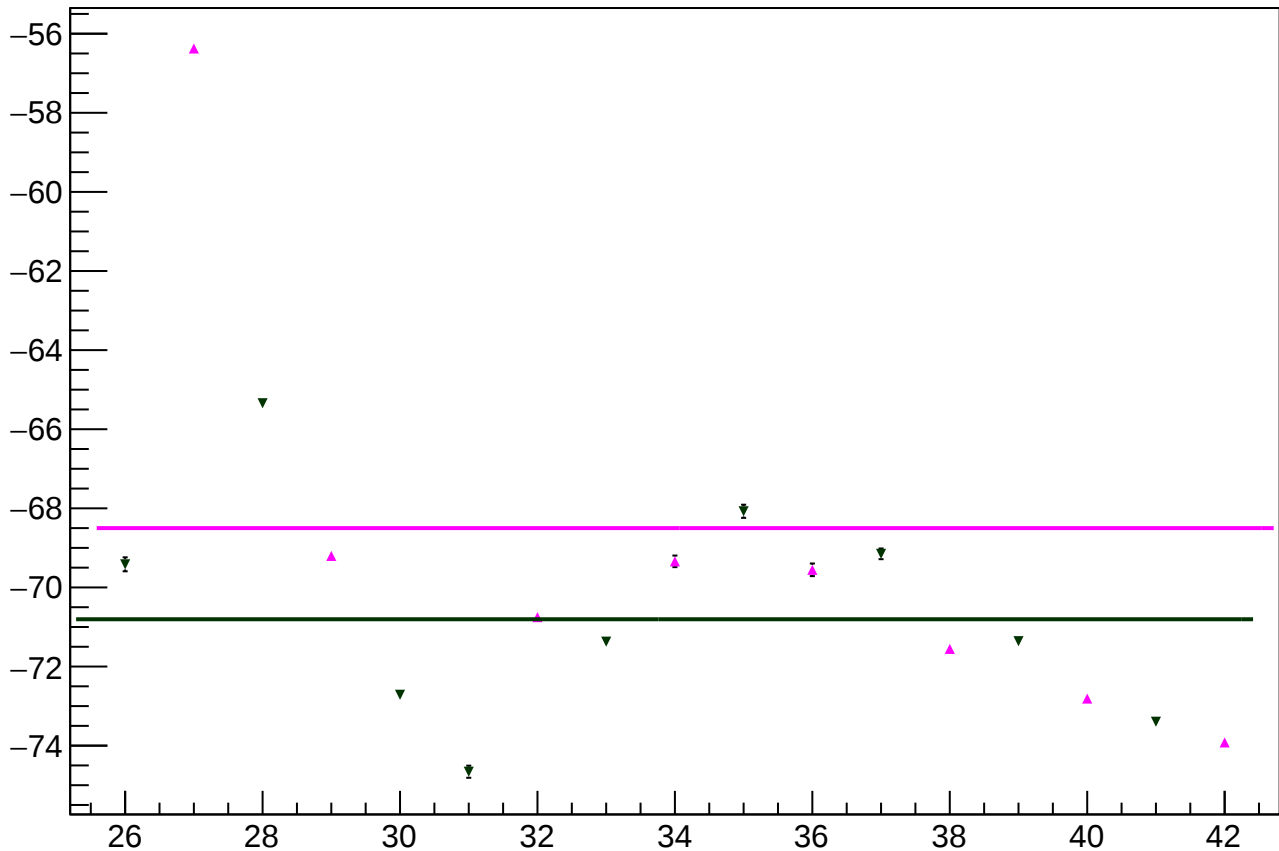


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 3.718+/-0.198 χ^2/NDF : 459.1/8
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 7.477+/-0.166 χ^2/NDF : 555.4/7

3.718+/-0.198 χ^2/NDF : 459.1/8

7.477+/-0.166 χ^2/NDF : 555.4/7

reg_asym_dsl_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -70.805+/-0.044 χ^2/NDF : 3800.3/8

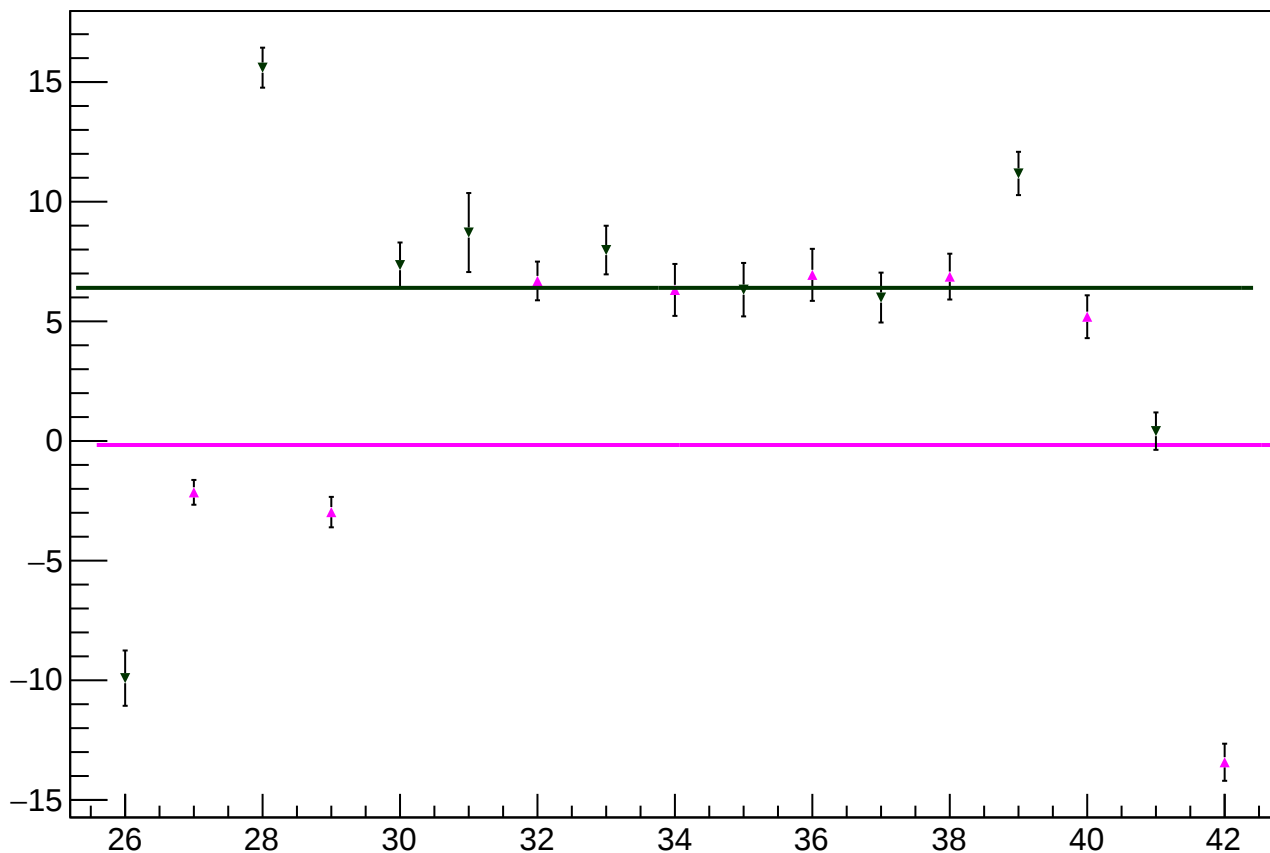
-70.805+/-0.044 χ^2/NDF : 3800.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -68.500+/-0.040 χ^2/NDF : 20433.1/7

-68.500+/-0.040 χ^2/NDF : 20433.1/7

reg_asym_dsl_diff_bpm4eY_slope vs slug

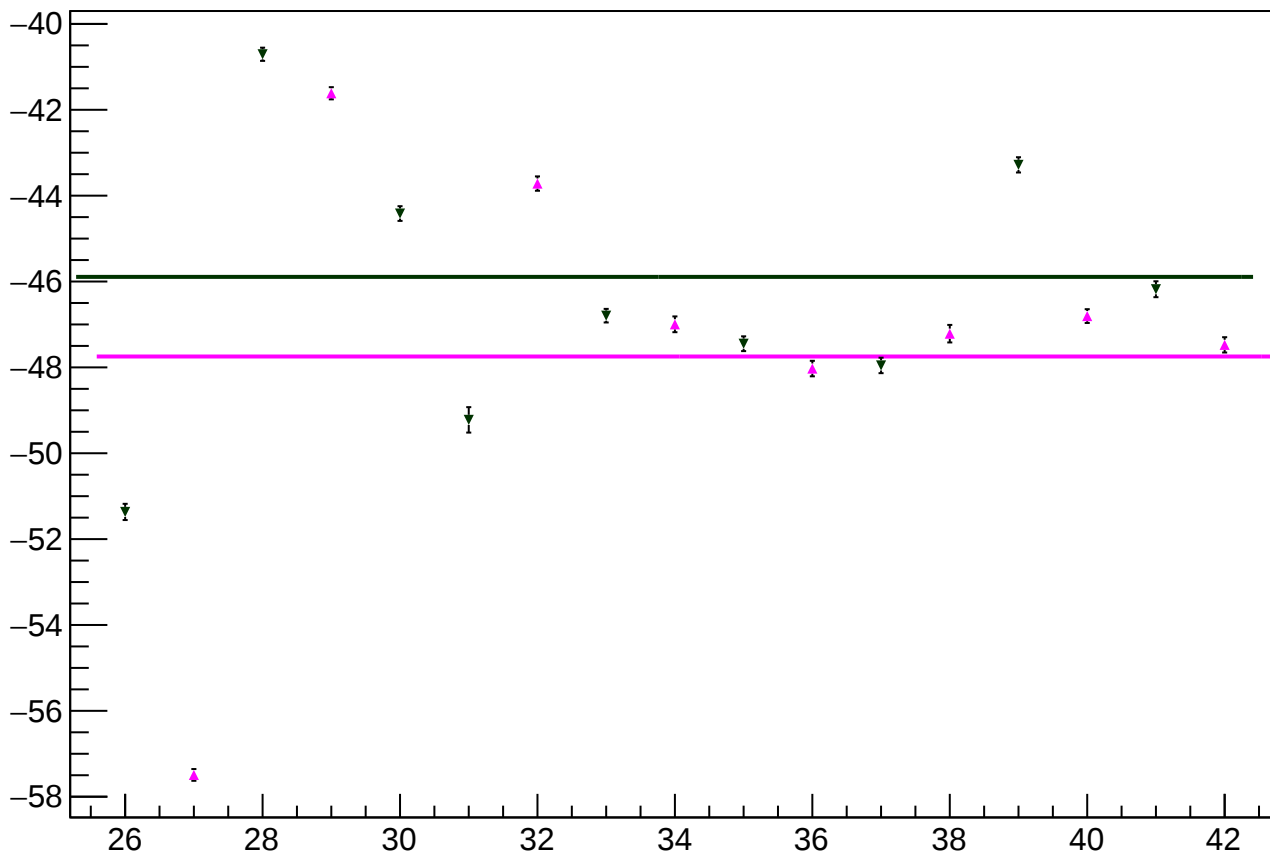


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 6.400+/-0.329 χ^2/NDF : 412.5/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: -0.167+/-0.273 χ^2/NDF : 566.7/7

6.400+/-0.329 χ^2/NDF : 412.5/8

-0.167+/-0.273 χ^2/NDF : 566.7/7

reg_asym_dsl_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -45.892+/-0.060 χ^2/NDF : 2642.2/8

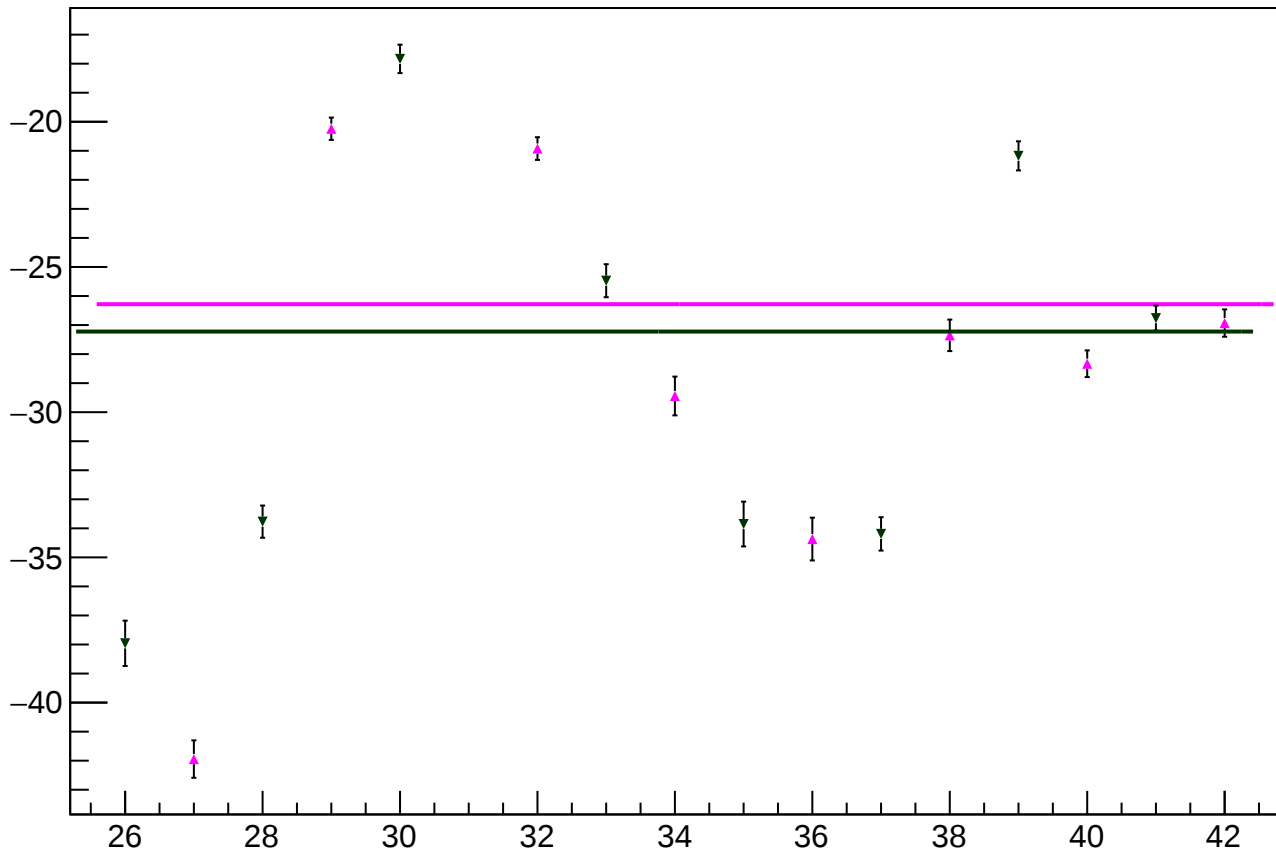
-45.892+/-0.060 χ^2/NDF : 2642.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-47.746+/-0.058 χ^2/NDF : 7565.8/7

Left In: -47.746+/-0.058 χ^2/NDF : 7565.8/7

reg_asym_dsr_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -27.224+/-0.195 χ^2/NDF : 1072.8/7

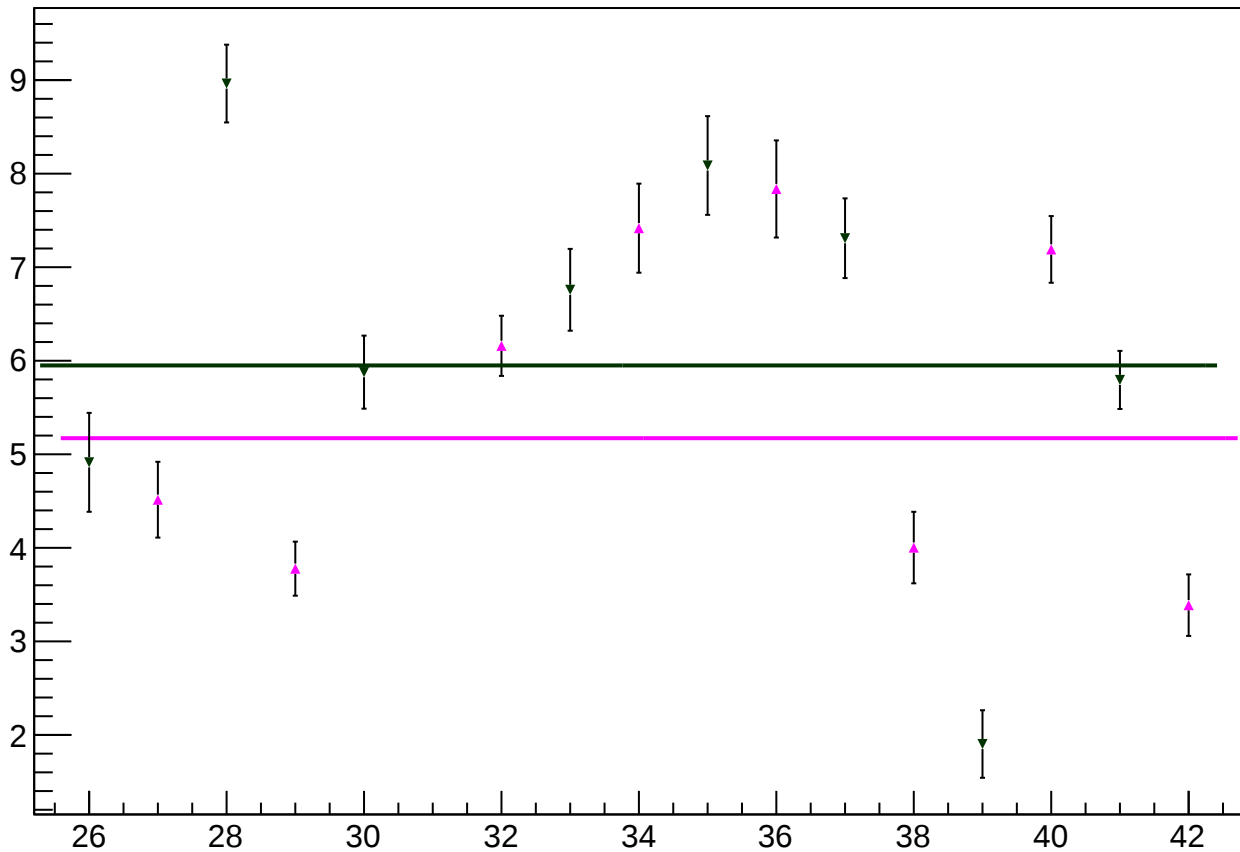
-27.224+/-0.195 χ^2/NDF : 1072.8/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-26.282+/-0.175 χ^2/NDF : 1194.5/7

Left In: -26.282+/-0.175 χ^2/NDF : 1194.5/7

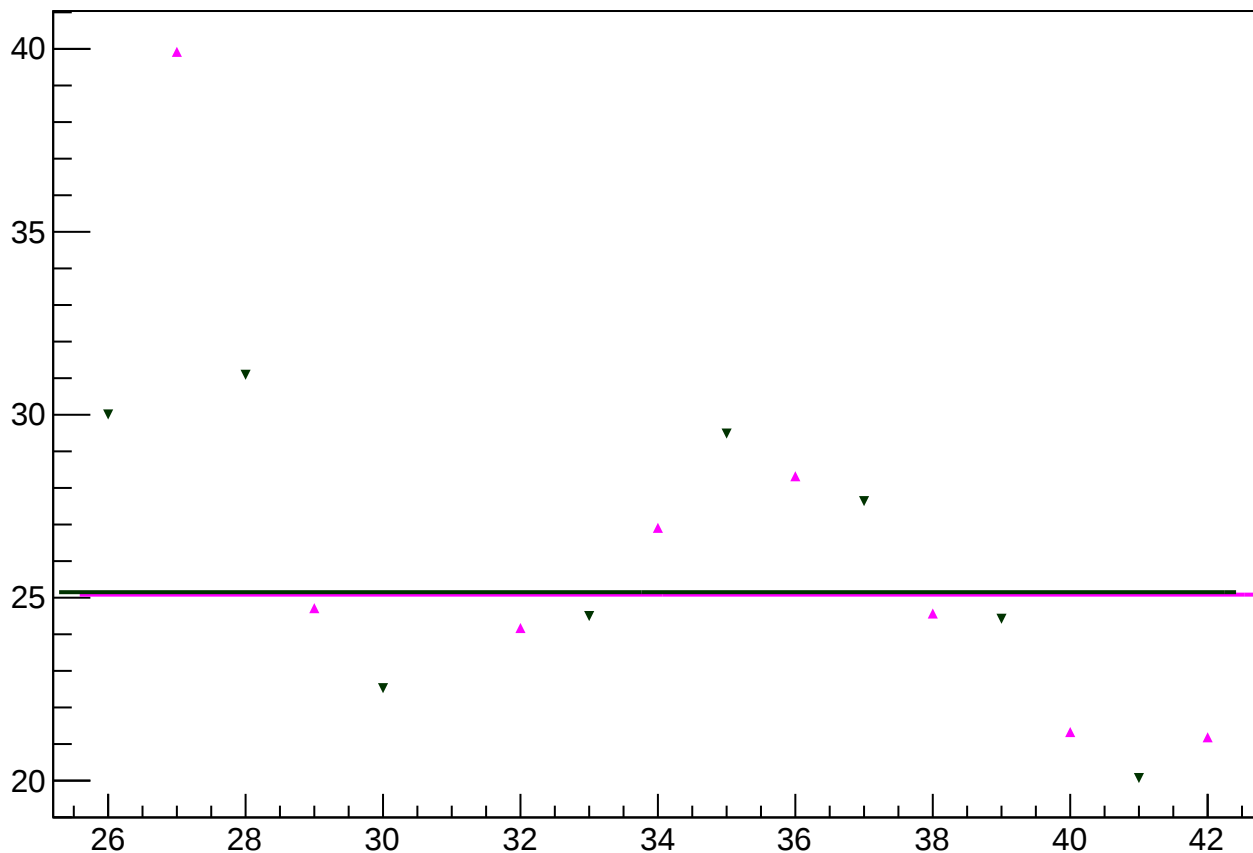
reg_asym_dsr_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 5.950+/-0.144 χ^2/NDF :212.4/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 5.172+/-0.129 χ^2/NDF :154.9/7

5.950+/-0.144 χ^2/NDF : 212.4/7
 5.172+/-0.129 χ^2/NDF : 154.9/7

reg_asym_dsr_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 25.151+/-0.032 χ^2/NDF :12803.1/7

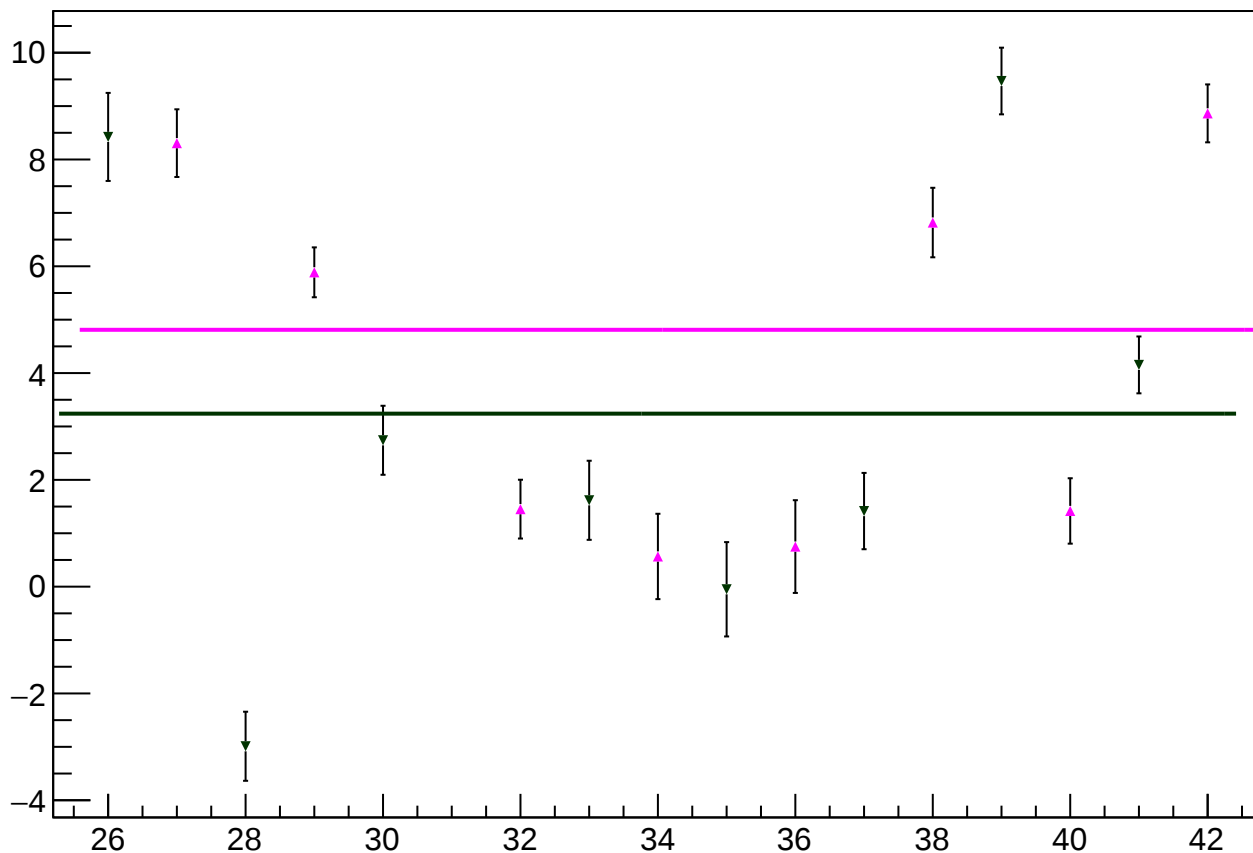
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 25.084+/-0.030 χ^2/NDF :22549.8/7

25.151+/-0.032 χ^2/NDF : 12803.1/7

25.084+/-0.030 χ^2/NDF : 22549.8/7

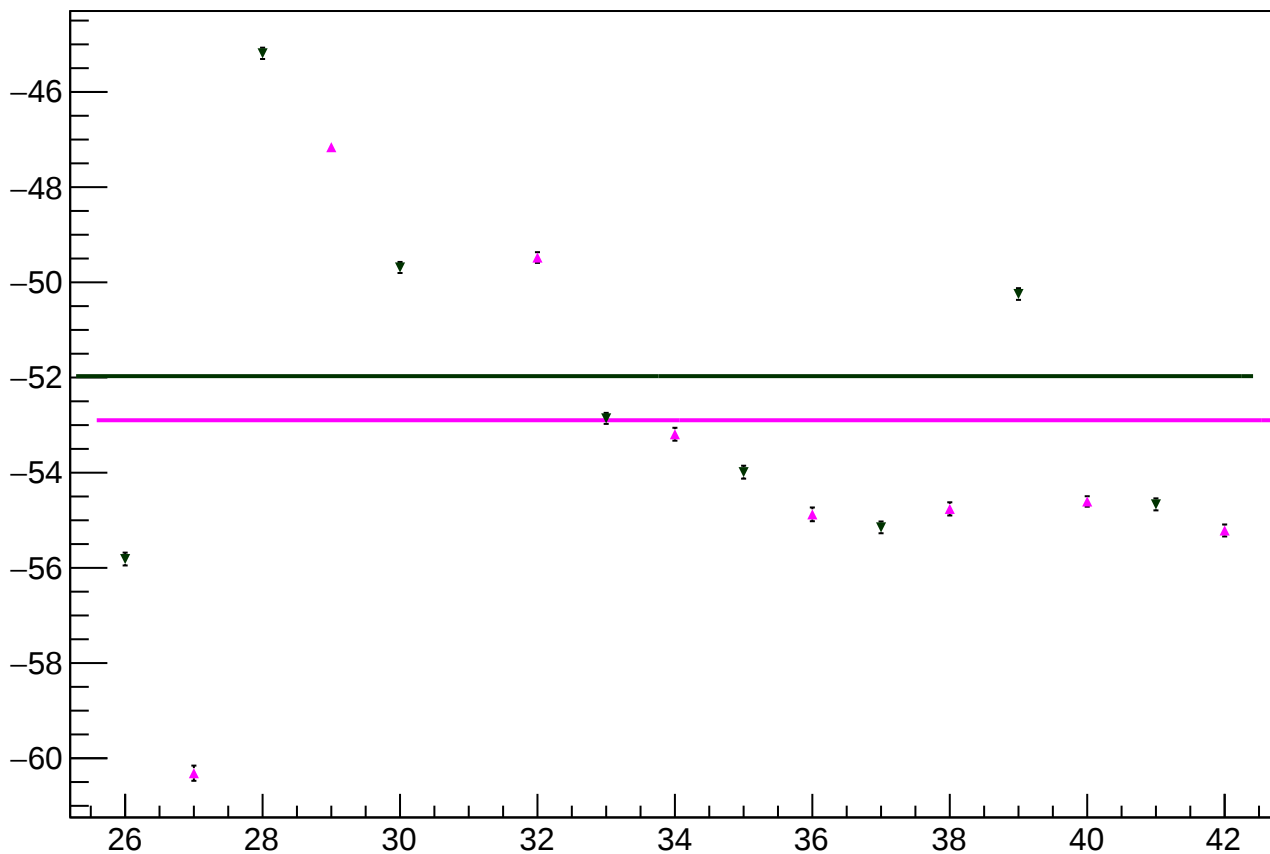
reg_asym_dsr_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left Out: 3.240 $\pm$ 0.240 χ^2 /NDF:260.5/7
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left In: 4.810 $\pm$ 0.215 χ^2 /NDF:219.0/7

3.240 $\pm$ 0.240 χ^2 /NDF: 260.5/7
4.810 $\pm$ 0.215 χ^2 /NDF: 219.0/7

reg_asym_dsr_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -51.971+/-0.044 χ^2/NDF : 6038.4/7

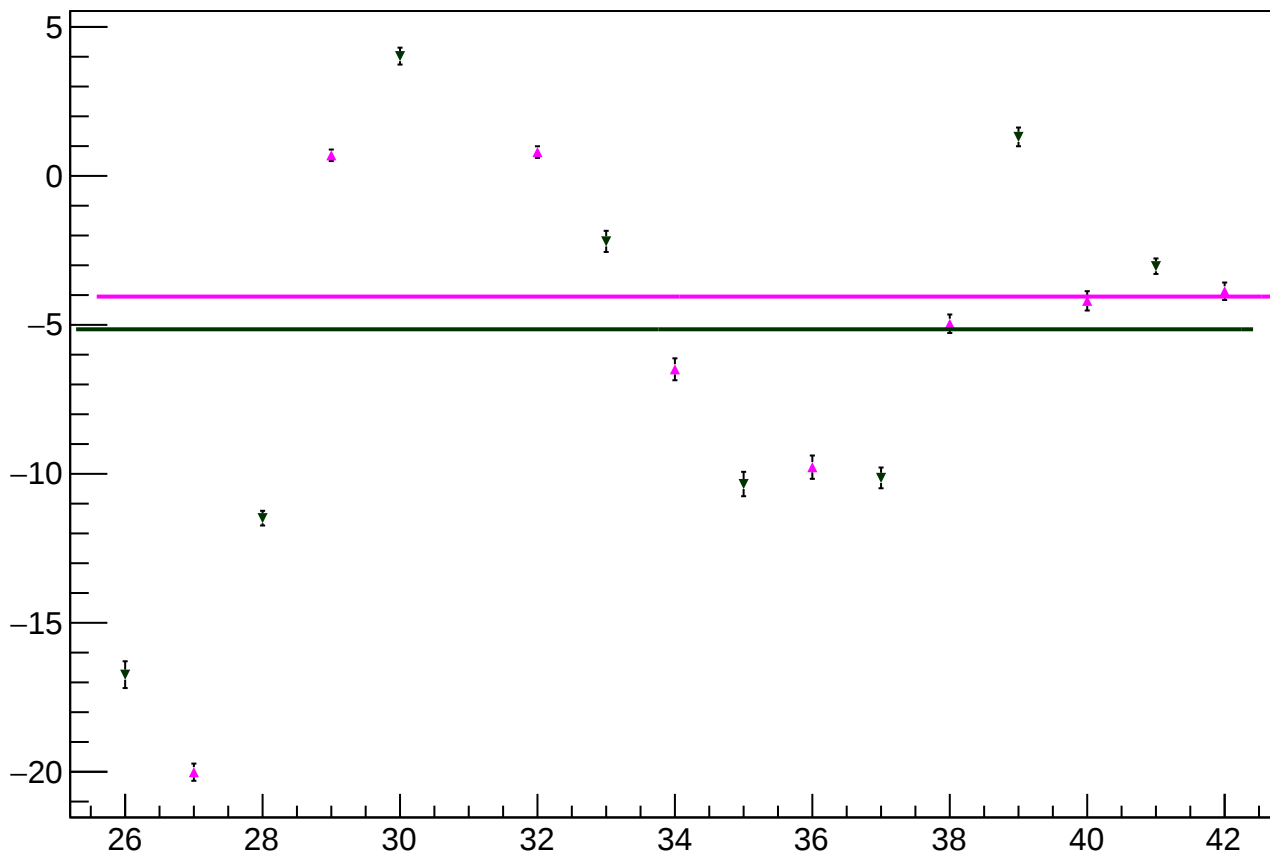
-51.971+/-0.044 χ^2/NDF : 6038.4/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-52.898+/-0.044 χ^2/NDF : 6997.4/7

Left In: -52.898+/-0.044 χ^2/NDF : 6997.4/7

reg_asym_us_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -5.148+/-0.111 χ^2/NDF : 3292.3/7

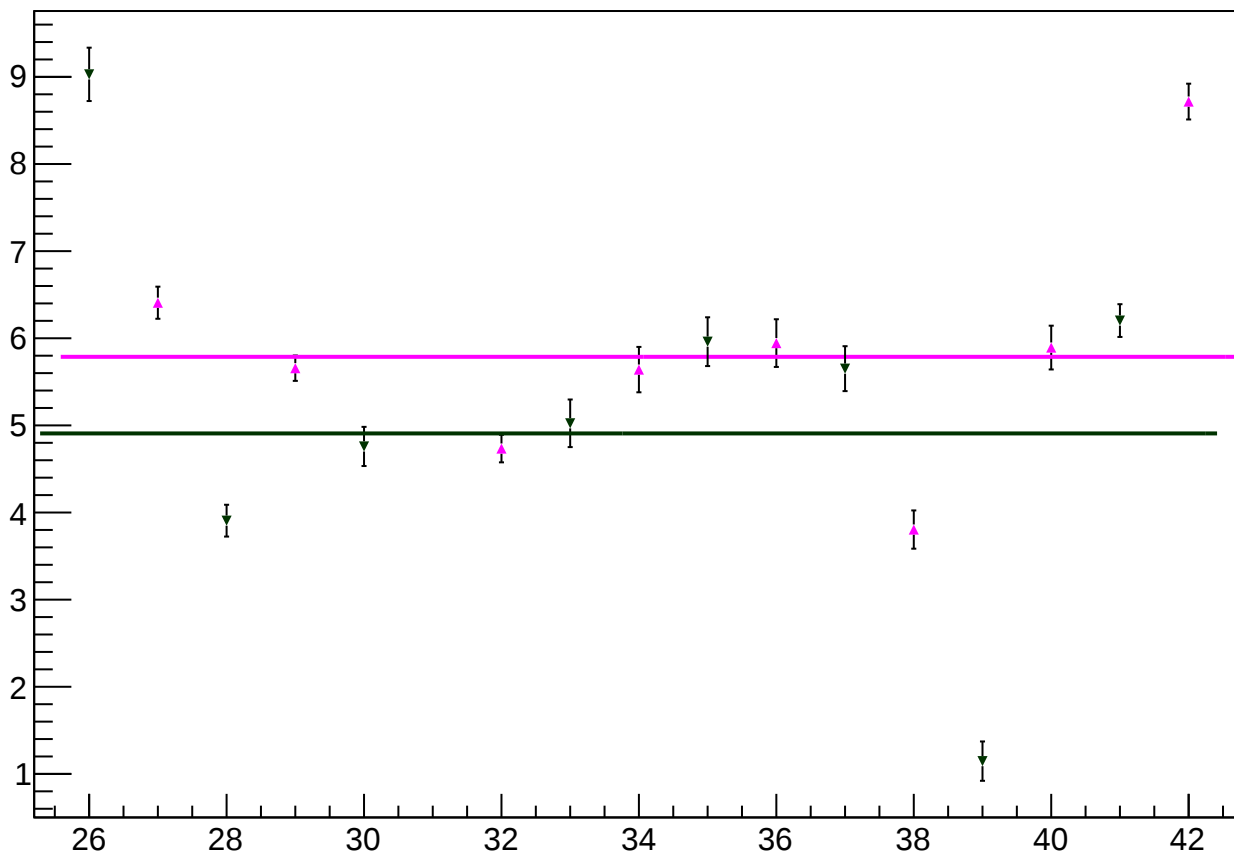
-5.148+/-0.111 χ^2/NDF : 3292.3/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-4.050+/-0.095 χ^2/NDF : 4550.8/7

Left In: -4.050+/-0.095 χ^2/NDF : 4550.8/7

reg_asym_us_avg_diff_bpm4aY_slope vs slug

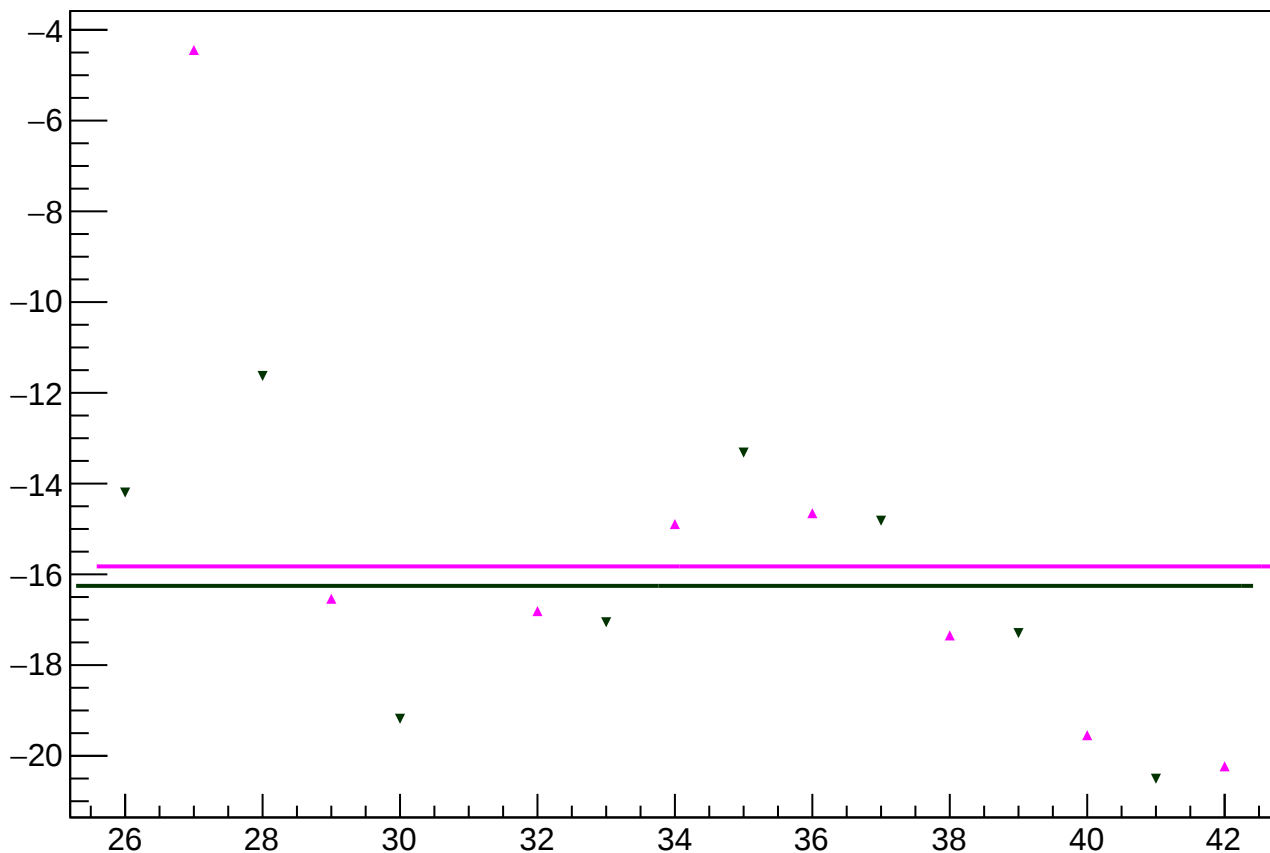


Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 4.908 $\pm$ 0.082 χ^2 /NDF:559.3/7
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: 5.787 $\pm$ 0.070 χ^2 /NDF:342.2/7

4.908 $\pm$ 0.082 χ^2 /NDF: 559.3/7

5.787 $\pm$ 0.070 χ^2 /NDF: 342.2/7

reg_asym_us_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -16.254+/-0.019 χ^2/NDF : 28111.5/7

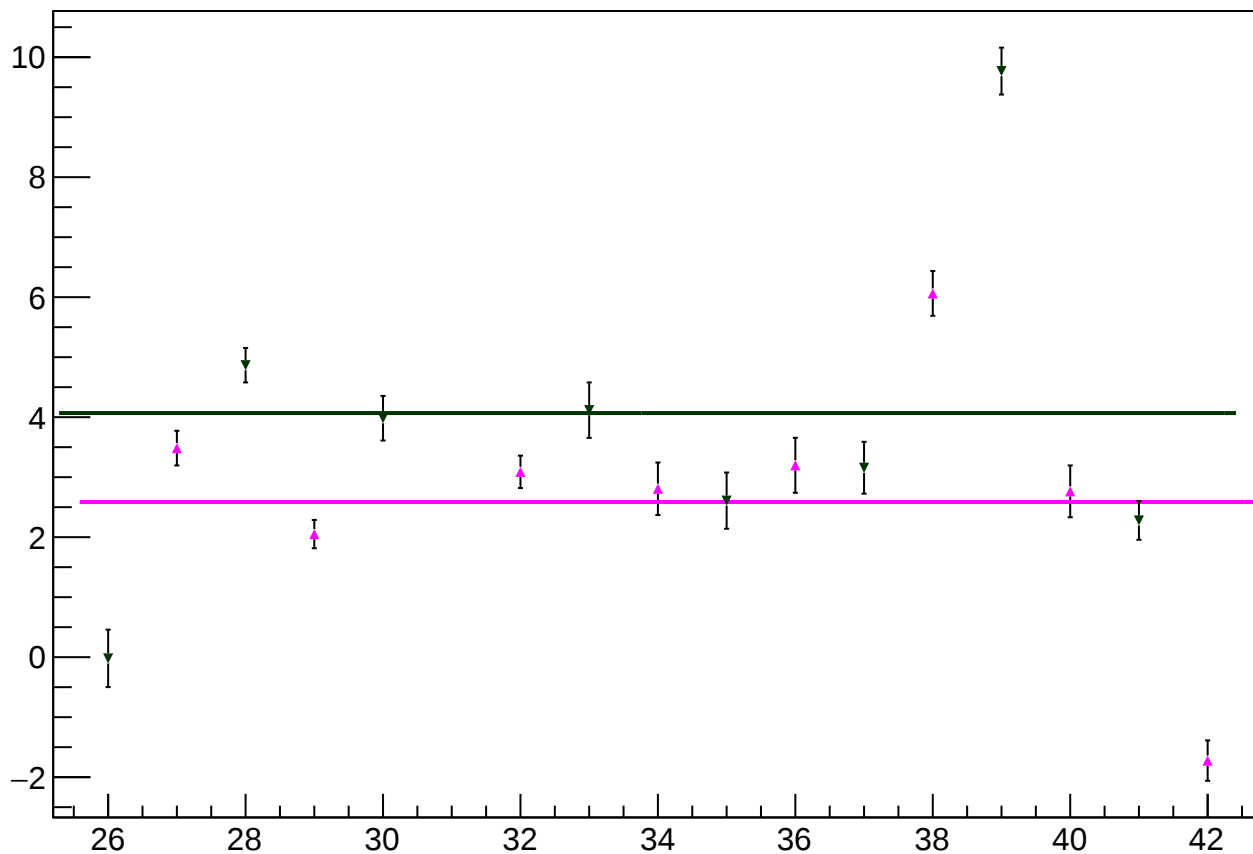
-16.254+/-0.019 χ^2/NDF : 28111.5/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-15.825+/-0.016 χ^2/NDF : 65165.7/7

Left In: -15.825+/-0.016 χ^2/NDF : 65165.7/7

reg_asym_us_avg_diff_bpm4eY_slope vs slug

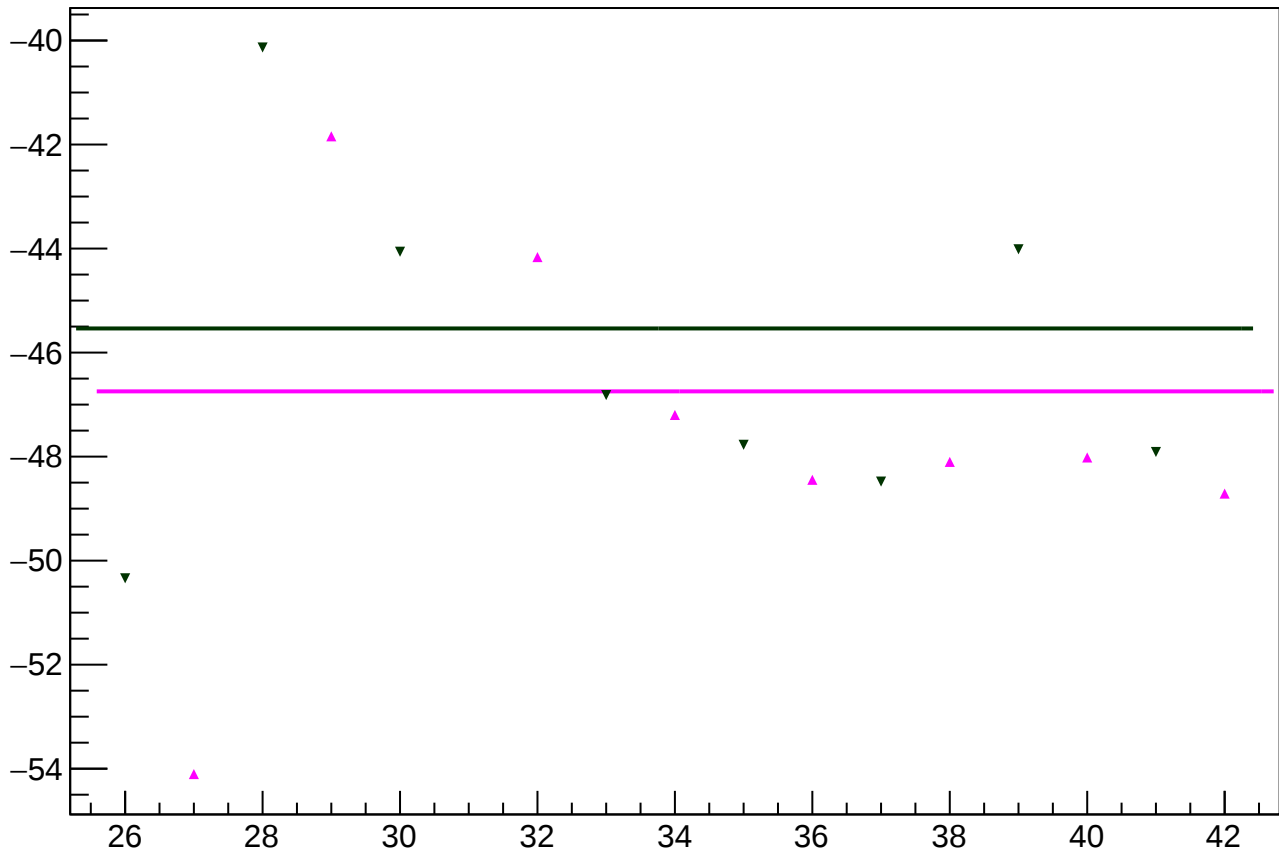


Right In: 0.000 ± 0.000 χ^2/NDF : 0.0/0
 Left Out: 4.069 ± 0.135 χ^2/NDF : 338.7/7
 Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0
 Left In: 2.586 ± 0.115 χ^2/NDF : 271.4/7

4.069 ± 0.135 χ^2/NDF : 338.7/7

2.586 ± 0.115 χ^2/NDF : 271.4/7

reg_asym_us_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -45.536+/-0.025 χ^2/NDF : 18324.5/7

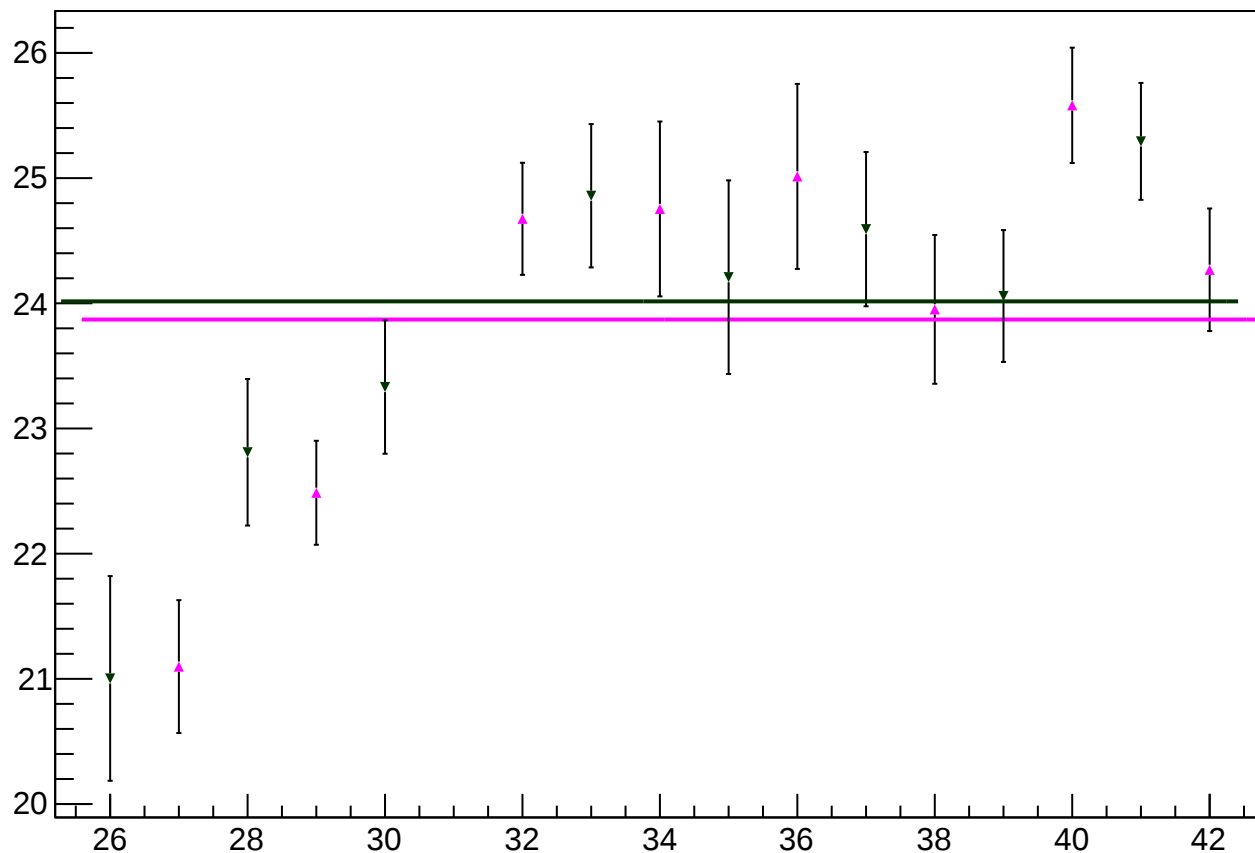
-45.536+/-0.025 χ^2/NDF : 18324.5/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-46.746+/-0.024 χ^2/NDF : 22726.8/7

Left In: -46.746+/-0.024 χ^2/NDF : 22726.8/7

reg_asym_us_dd_diff_bpm4aX_slope vs slug

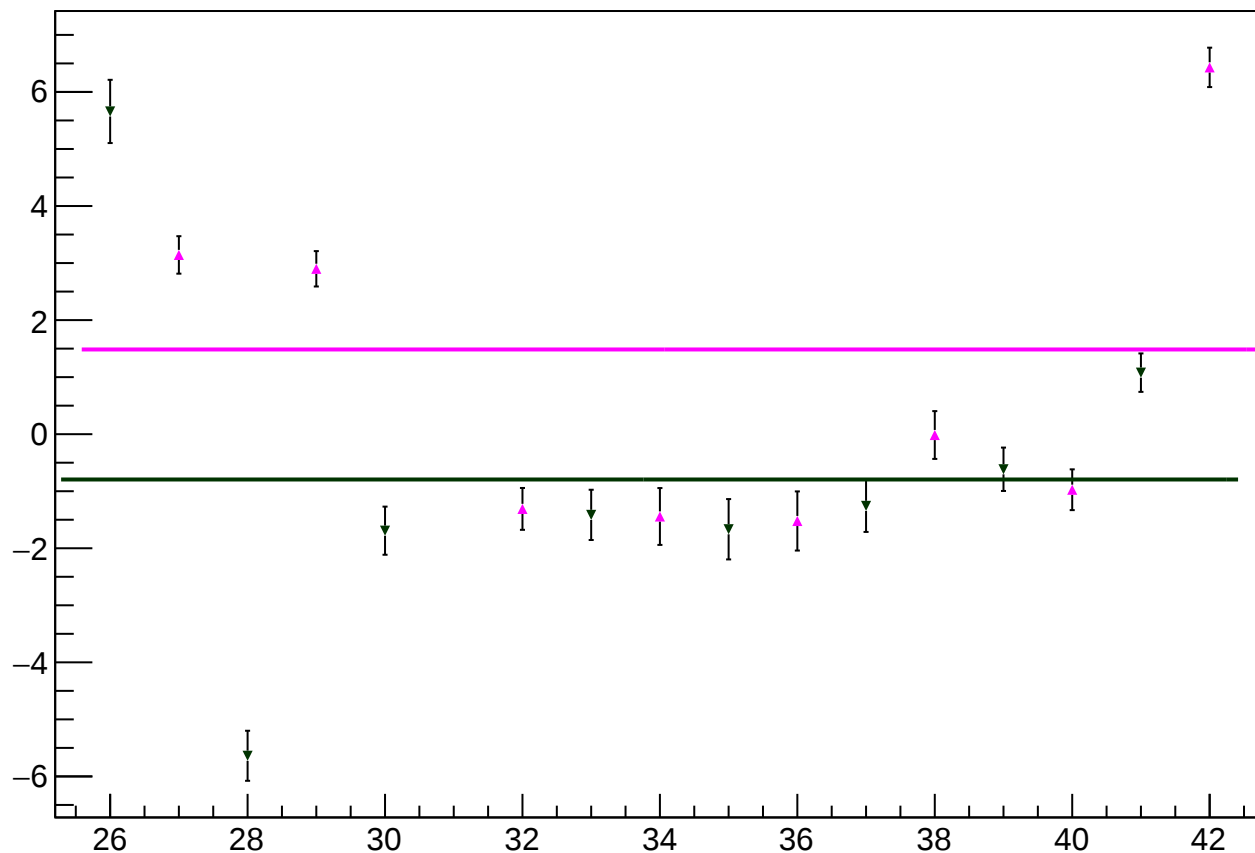


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 24.015+/-0.206 χ^2/NDF : 30.1/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 23.870+/-0.183 χ^2/NDF : 60.1/7

24.015+/-0.206 χ^2/NDF : 30.1/7

23.870+/-0.183 χ^2/NDF : 60.1/7

reg_asym_us_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.794+/-0.152 χ^2/NDF : 298.8/7

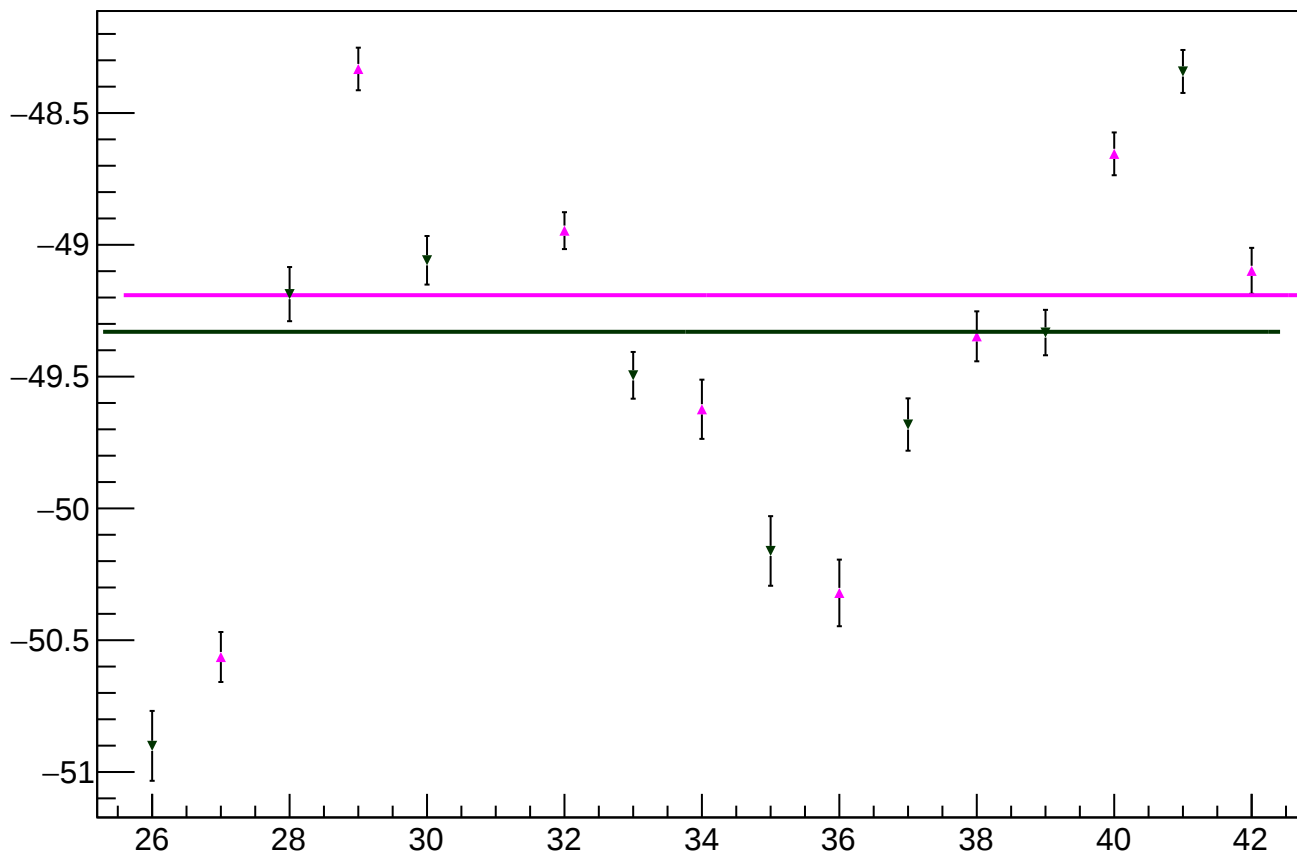
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.485+/-0.133 χ^2/NDF : 437.6/7

-0.794+/-0.152 χ^2/NDF : 298.8/7

1.485+/-0.133 χ^2/NDF : 437.6/7

reg_asym_us_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -49.330+/-0.034 χ^2/NDF : 353.5/7

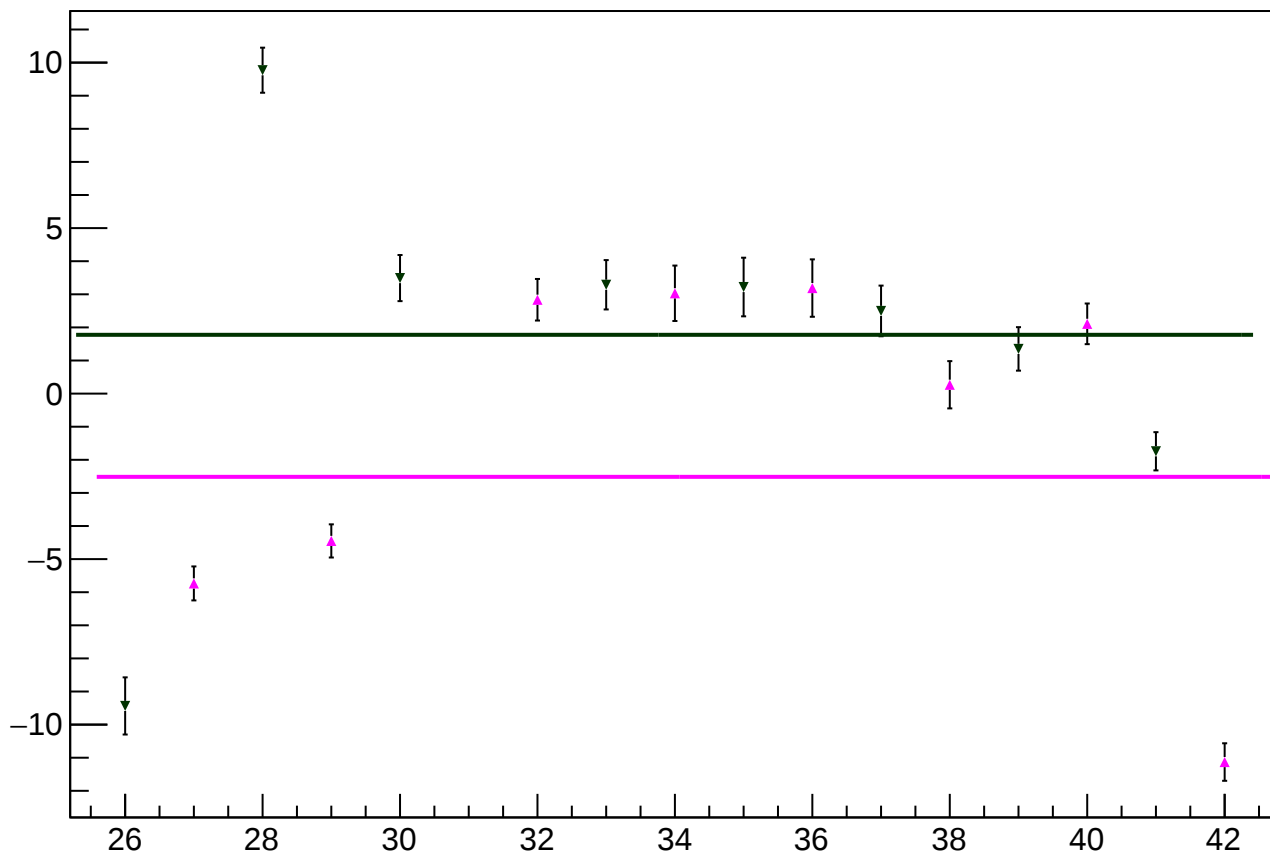
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -49.191+/-0.032 χ^2/NDF : 476.7/7

-49.330+/-0.034 χ^2/NDF : 353.5/7

-49.191+/-0.032 χ^2/NDF : 476.7/7

reg_asym_us_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.776+/-0.253 χ^2/NDF : 357.7/7

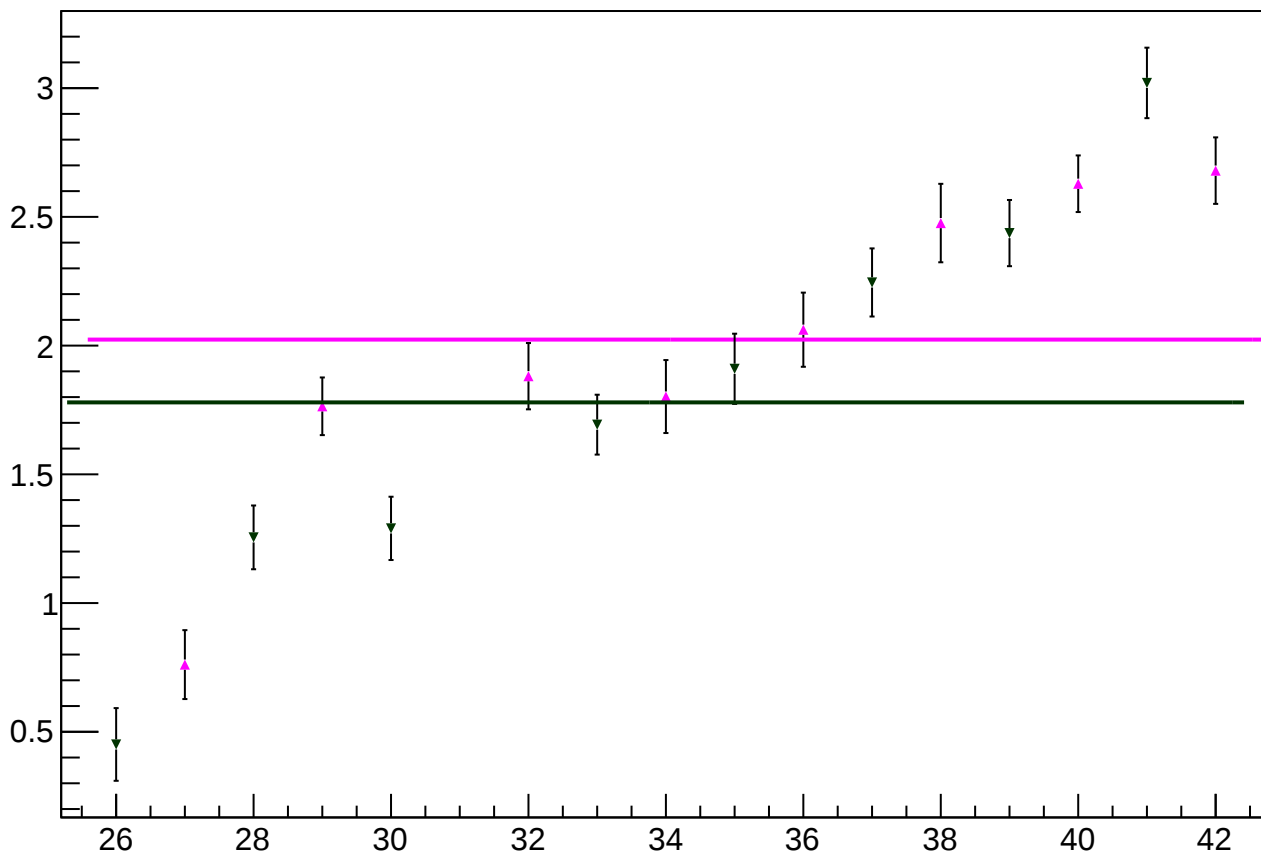
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.514+/-0.219 χ^2/NDF : 517.0/7

1.776+/-0.253 χ^2/NDF : 357.7/7

-2.514+/-0.219 χ^2/NDF : 517.0/7

reg_asym_us_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.779+/-0.046 χ^2/NDF :244.5/7

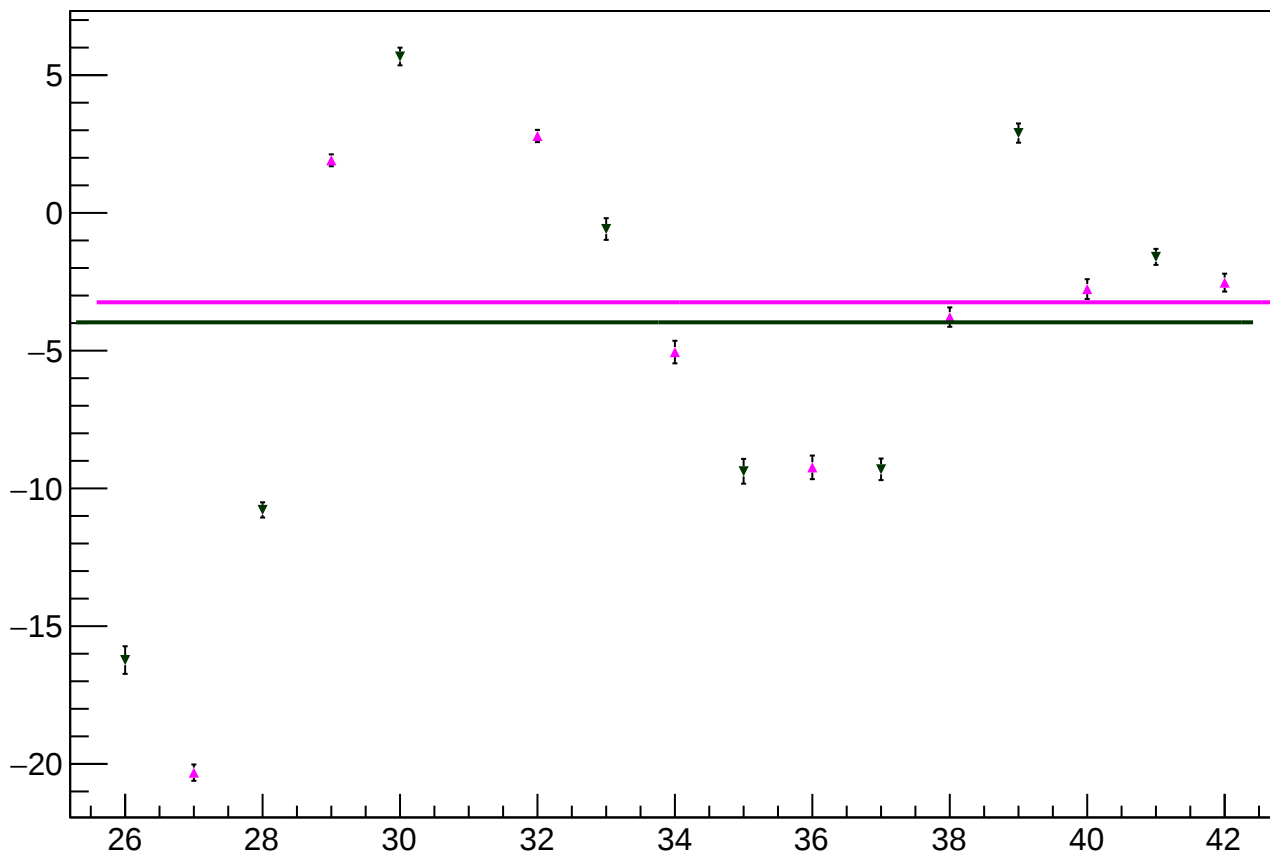
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.023+/-0.046 χ^2/NDF :163.0/7

1.779+/-0.046 χ^2/NDF : 244.5/7

2.023+/-0.046 χ^2/NDF : 163.0/7

reg_asym_ds_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -3.971+/-0.124 χ^2/NDF : 2963.0/7

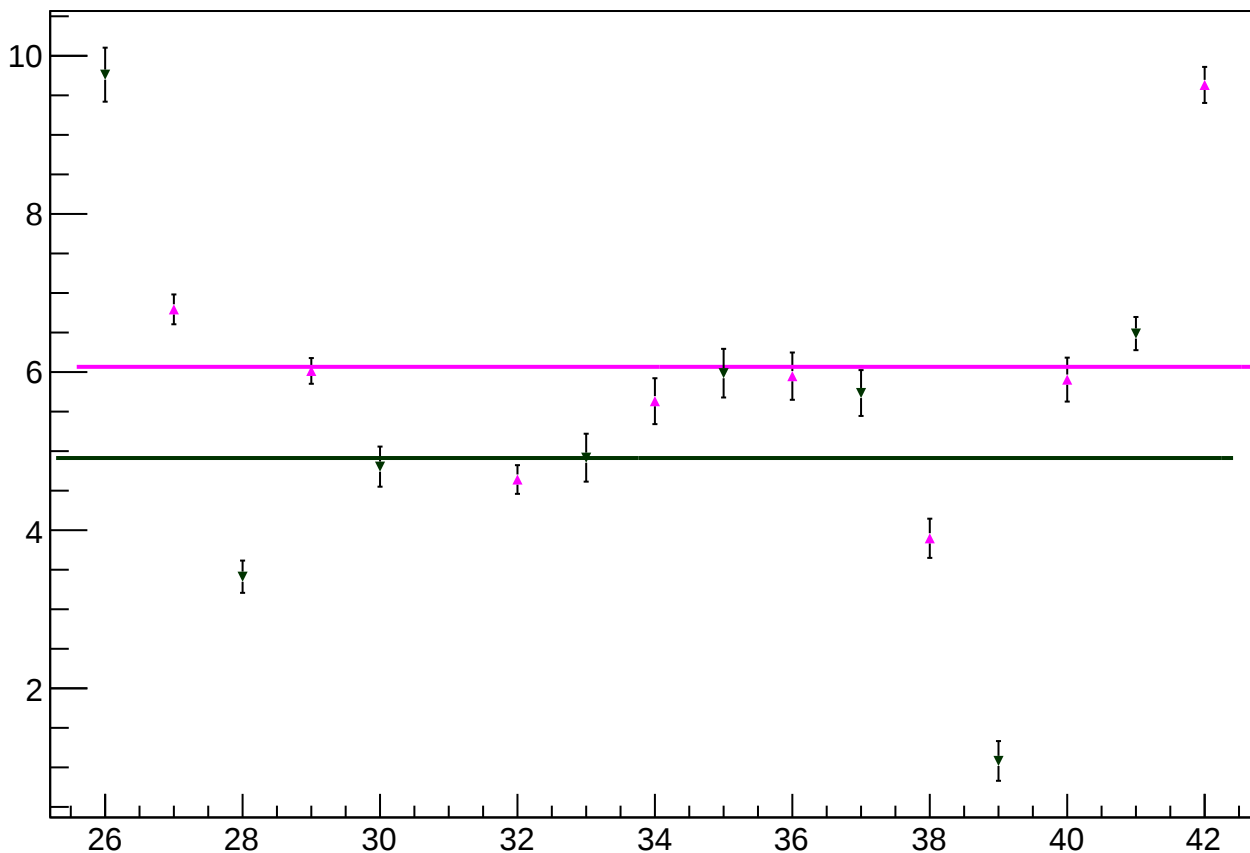
-3.971+/-0.124 χ^2/NDF : 2963.0/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-3.245+/-0.106 χ^2/NDF : 4843.1/7

Left In: -3.245+/-0.106 χ^2/NDF : 4843.1/7

reg_asym_ds_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4.913+/-0.091 χ^2/NDF : 564.8/7

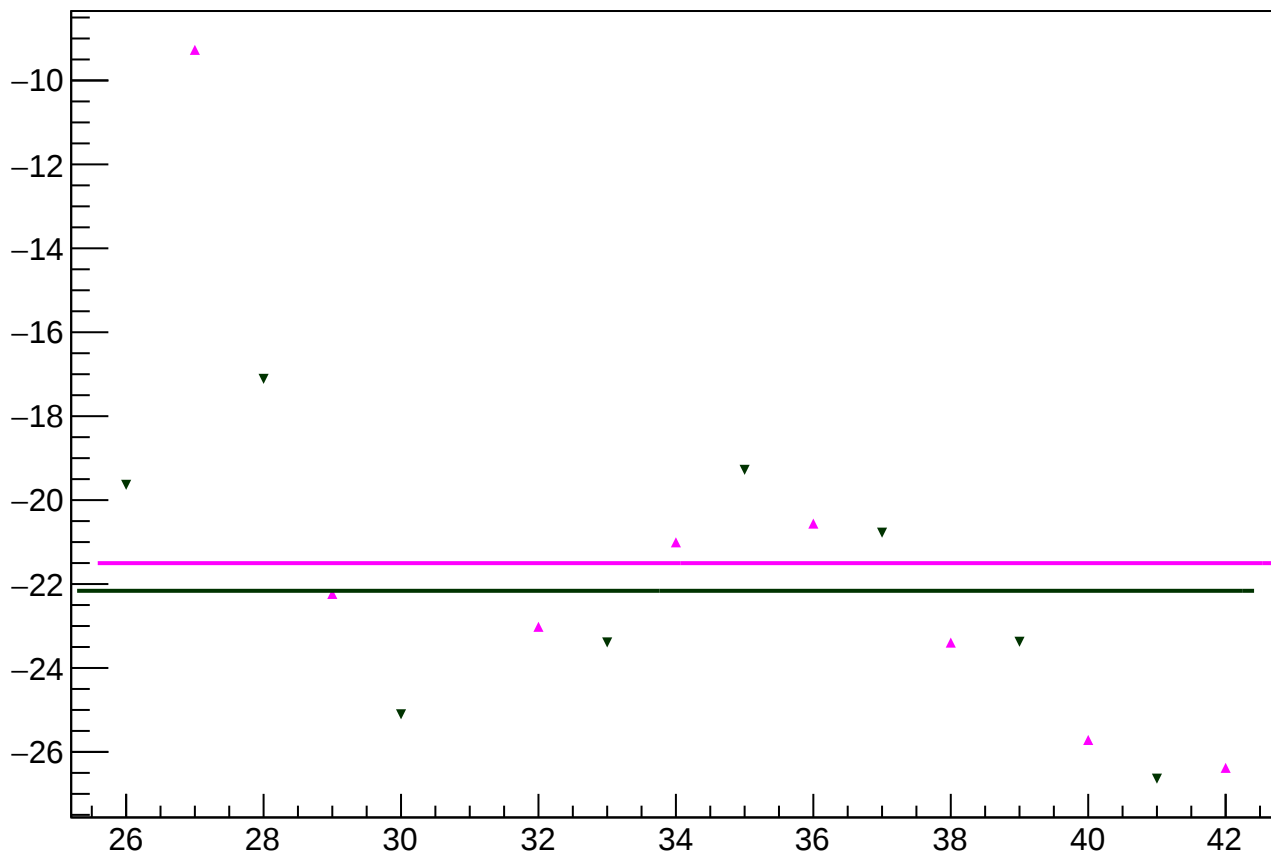
4.913+/-0.091 χ^2/NDF : 564.8/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6.066+/-0.077 χ^2/NDF : 400.5/7

6.066+/-0.077 χ^2/NDF : 400.5/7

reg_asym_ds_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -22.161+/-0.021 χ^2/NDF : 25504.9/7

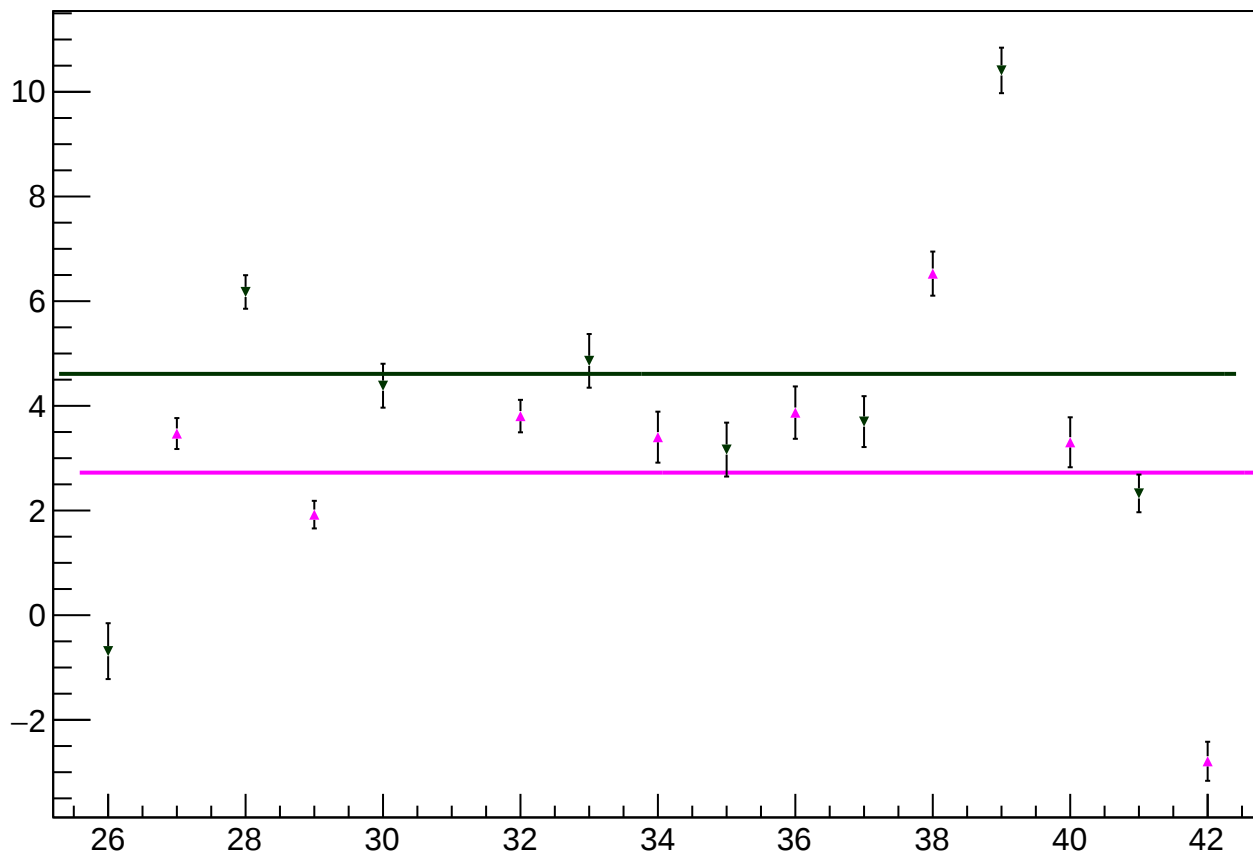
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -21.502+/-0.018 χ^2/NDF : 70698.6/7

-22.161+/-0.021 χ^2/NDF : 25504.9/7

-21.502+/-0.018 χ^2/NDF : 70698.6/7

reg_asym_ds_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4.611+/-0.151 χ^2/NDF : 352.5/7

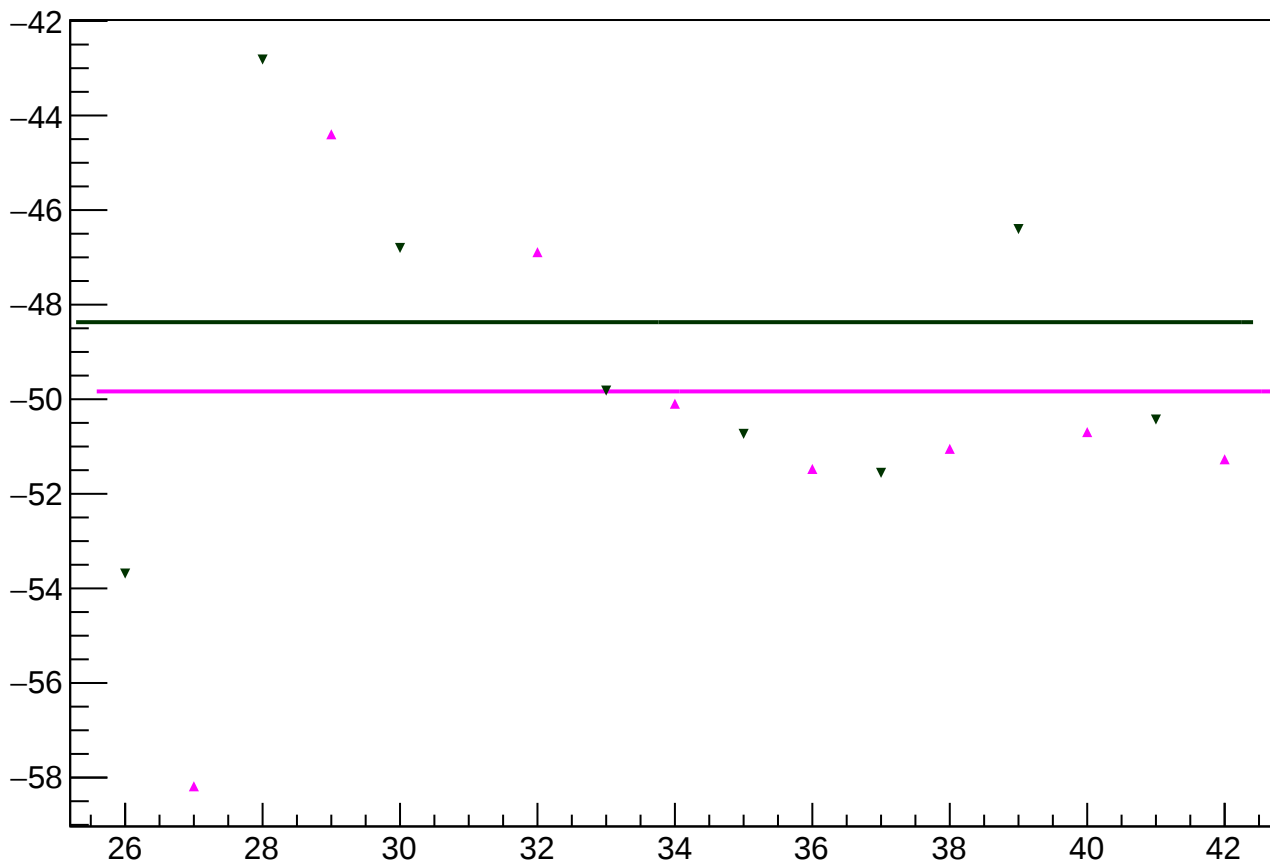
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.724+/-0.127 χ^2/NDF : 336.5/7

4.611+/-0.151 χ^2/NDF : 352.5/7

2.724+/-0.127 χ^2/NDF : 336.5/7

reg_asym_ds_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -48.370+/-0.028 χ^2/NDF : 16286.5/7

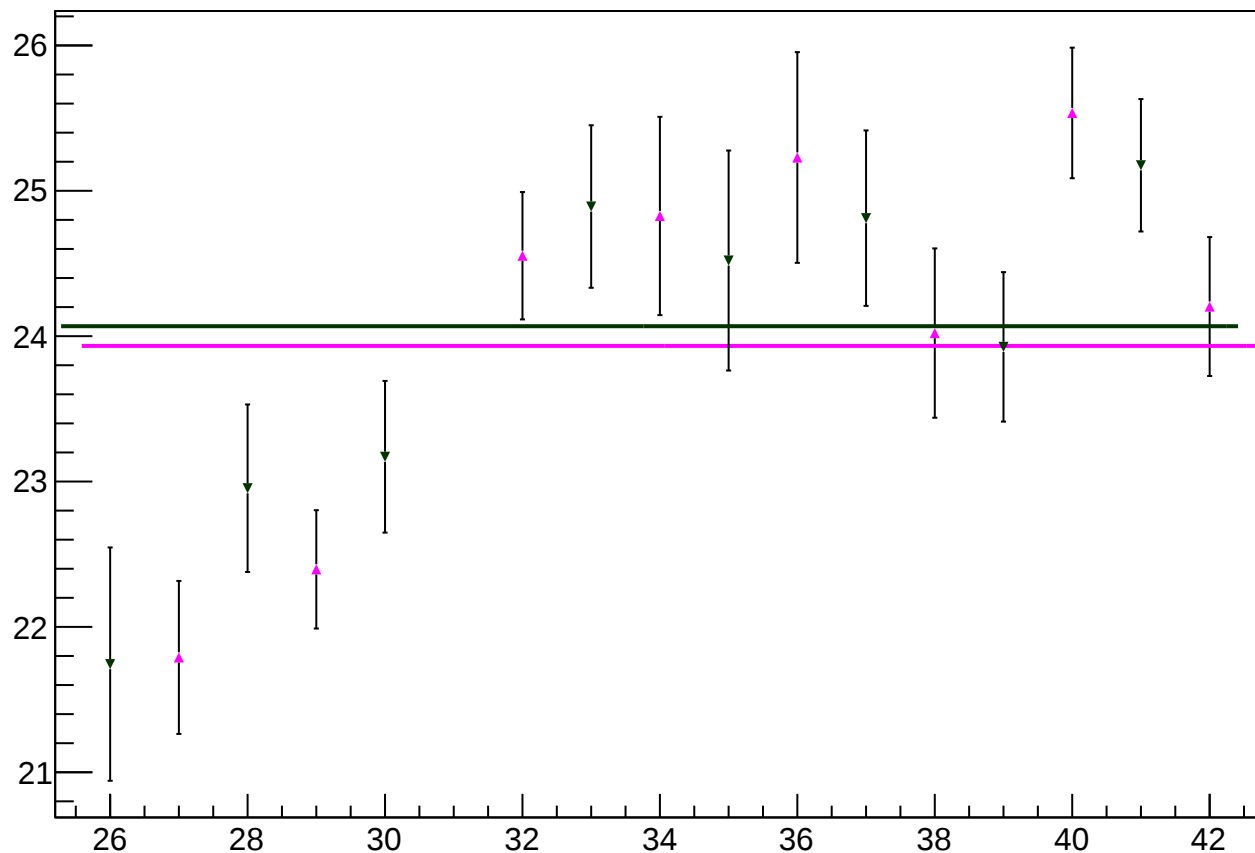
-48.370+/-0.028 χ^2/NDF : 16286.5/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-49.835+/-0.027 χ^2/NDF : 23991.3/7

Left In: -49.835+/-0.027 χ^2/NDF : 23991.3/7

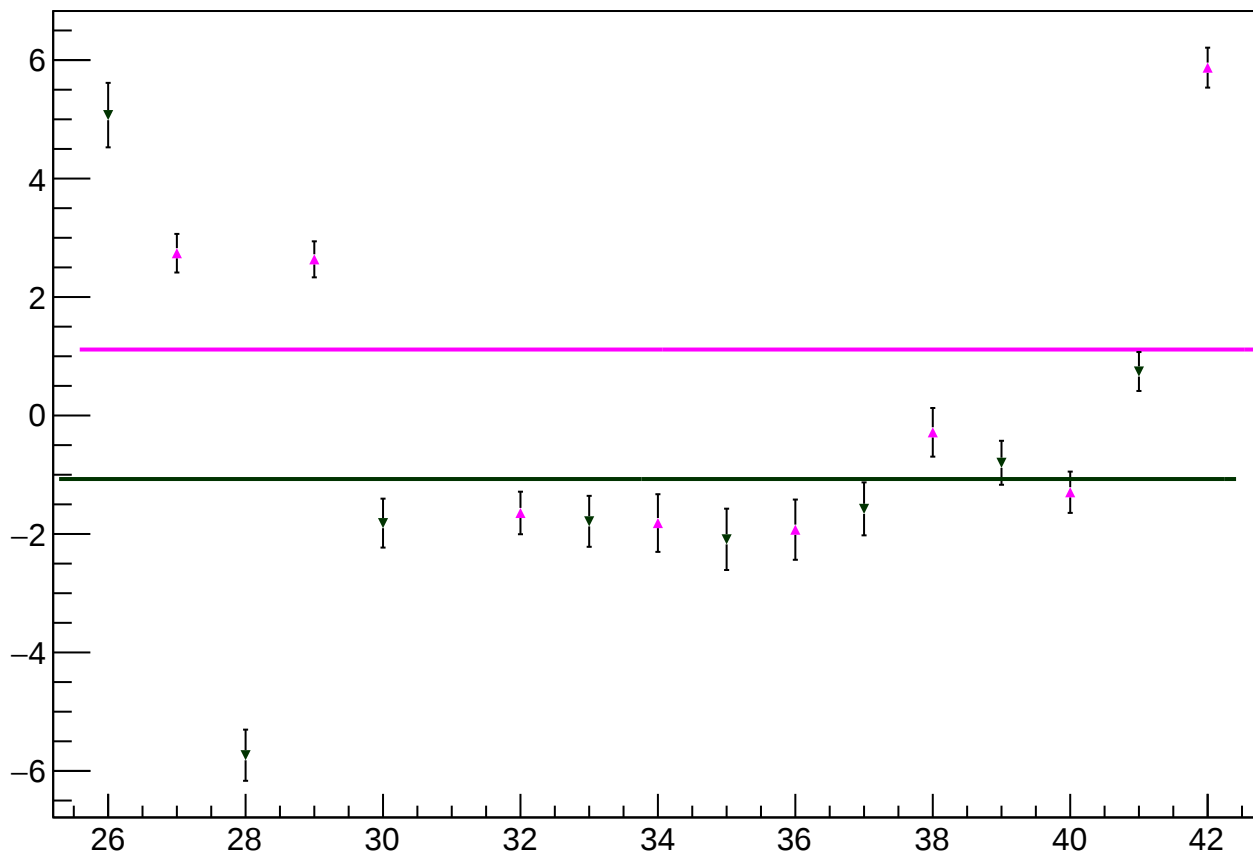
reg_asym_ds_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 24.068+/-0.202 χ^2/NDF : 25.1/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 23.933+/-0.179 χ^2/NDF : 50.8/7

24.068+/-0.202 χ^2/NDF : 25.1/7
 23.933+/-0.179 χ^2/NDF : 50.8/7

reg_asym_ds_dd_diff_bpm4aY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -1.072 $\pm$ 0.149 χ^2 /NDF: 286.2/7

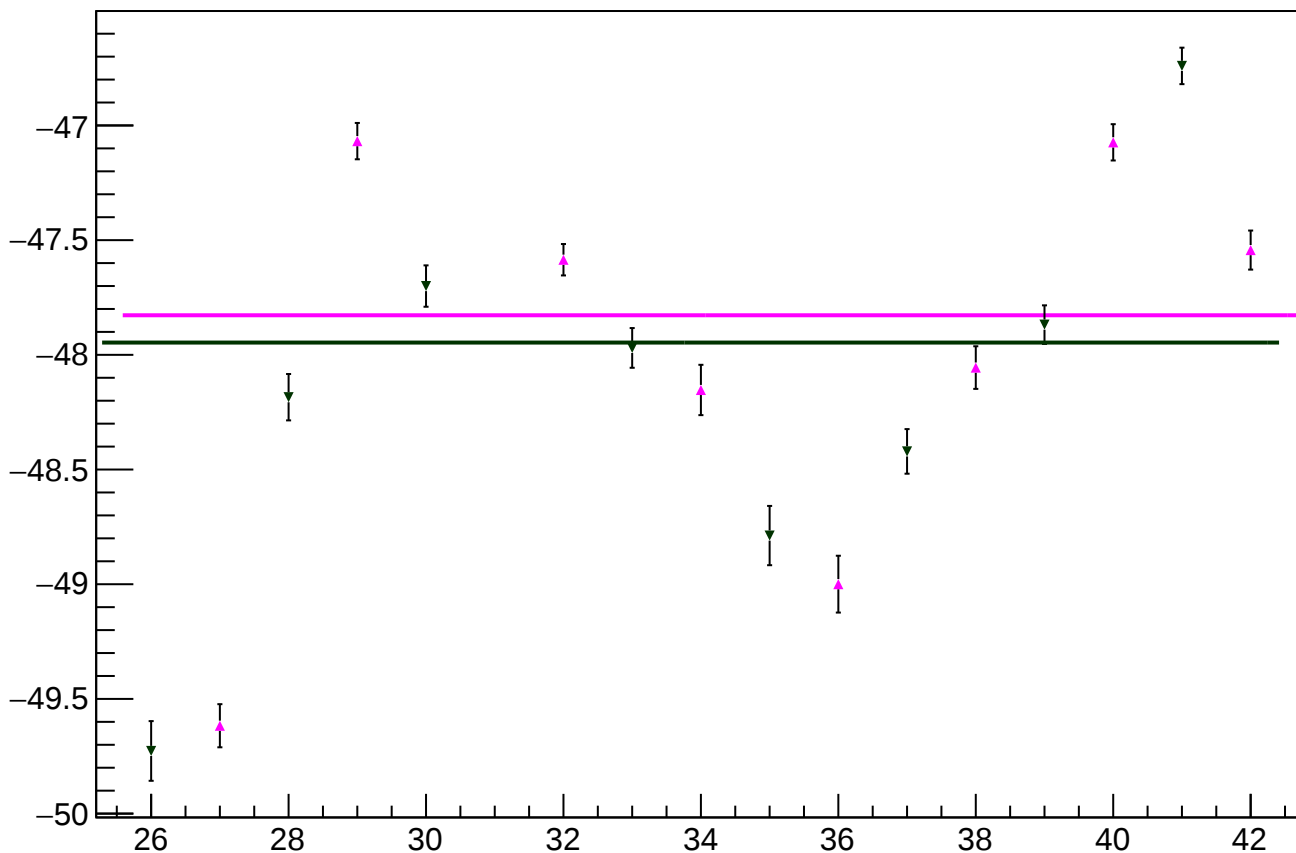
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1.114 $\pm$ 0.130 χ^2 /NDF: 439.7/7

-1.072 $\pm$ 0.149 χ^2 /NDF: 286.2/7

1.114 $\pm$ 0.130 χ^2 /NDF: 439.7/7

reg_asym_ds_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -47.946+/-0.034 χ^2/NDF : 497.6/7

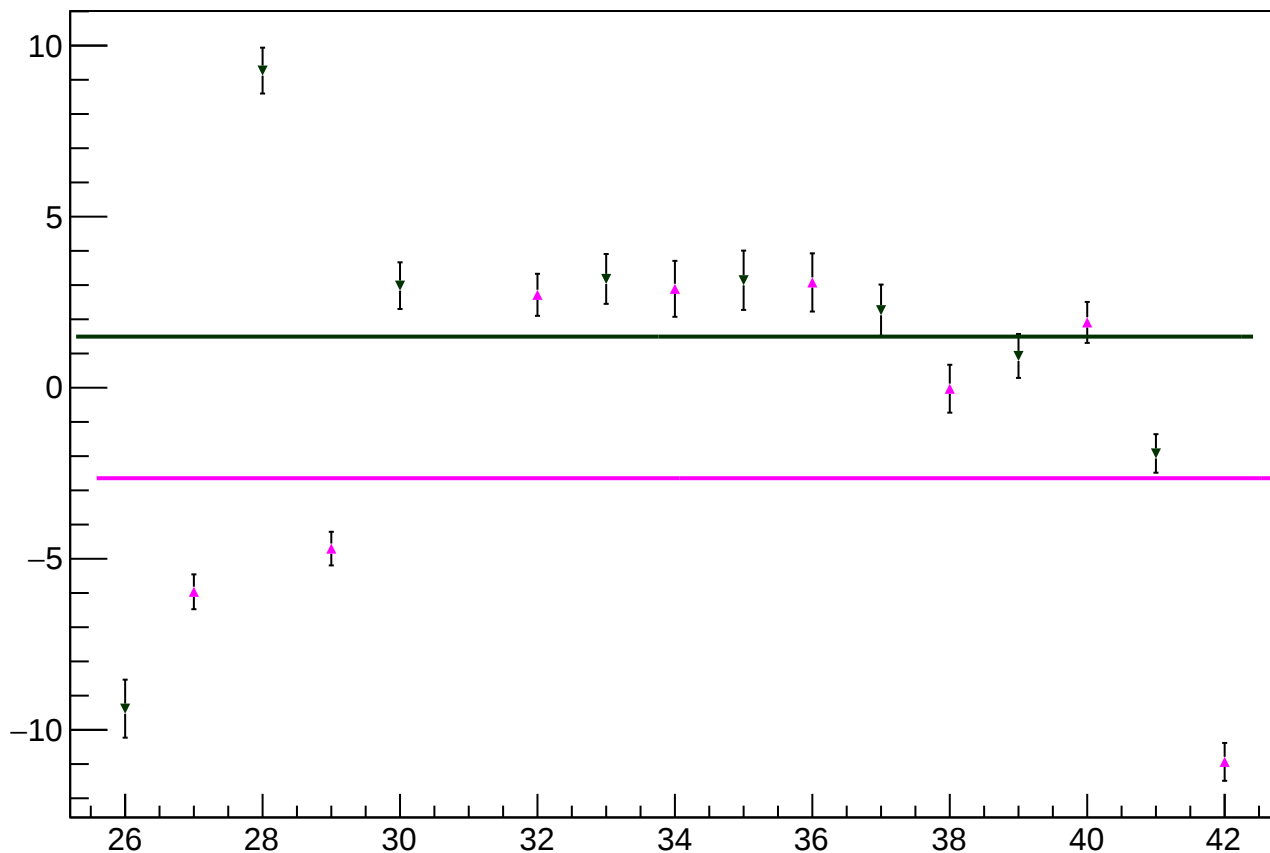
-47.946+/-0.034 χ^2/NDF : 497.6/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -47.827+/-0.031 χ^2/NDF : 672.9/7

-47.827+/-0.031 χ^2/NDF : 672.9/7

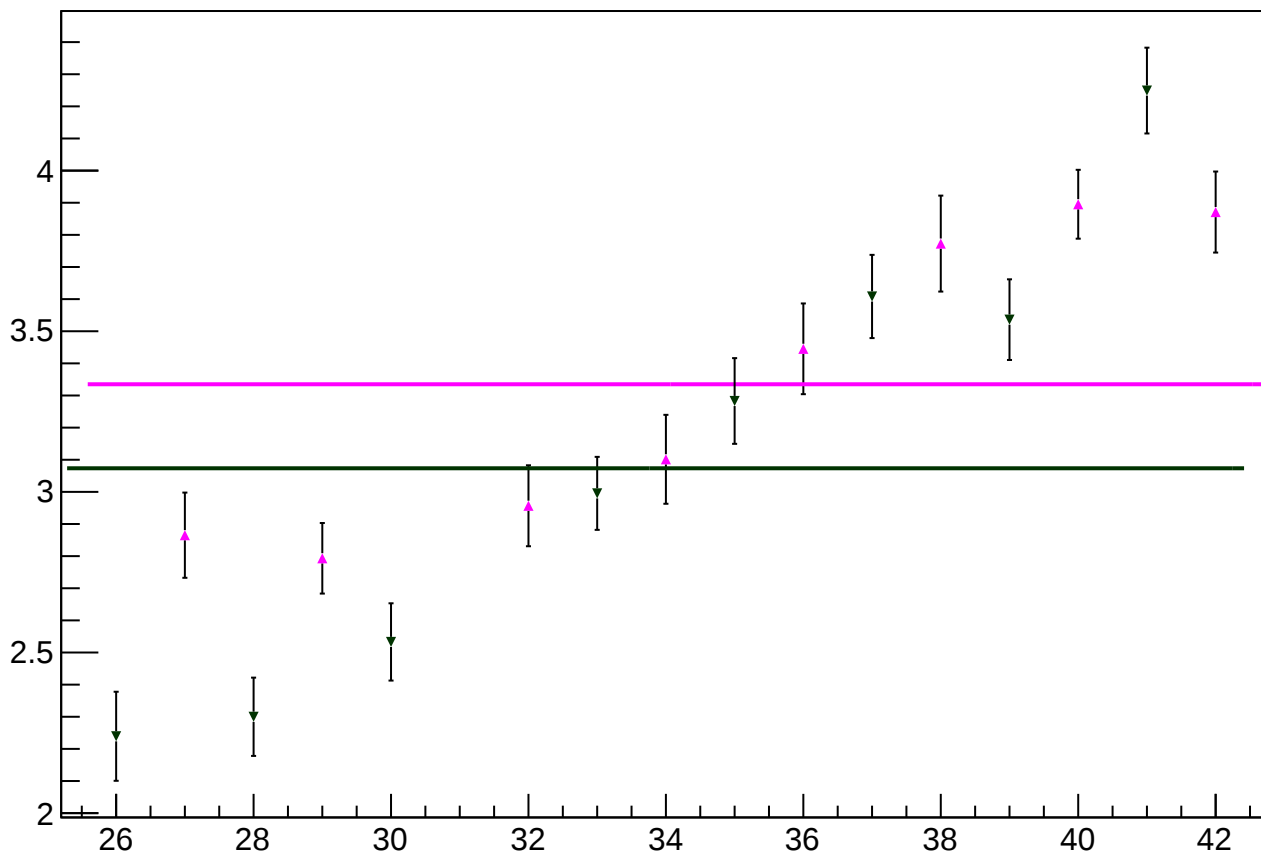
reg_asym_ds_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 1.494+/-0.247 χ^2/NDF : 351.4/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: -2.645+/-0.215 χ^2/NDF : 523.7/7

1.494+/-0.247 χ^2/NDF : 351.4/7
 -2.645+/-0.215 χ^2/NDF : 523.7/7

reg_asym_ds_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3.073+/-0.045 χ^2/NDF : 207.8/7

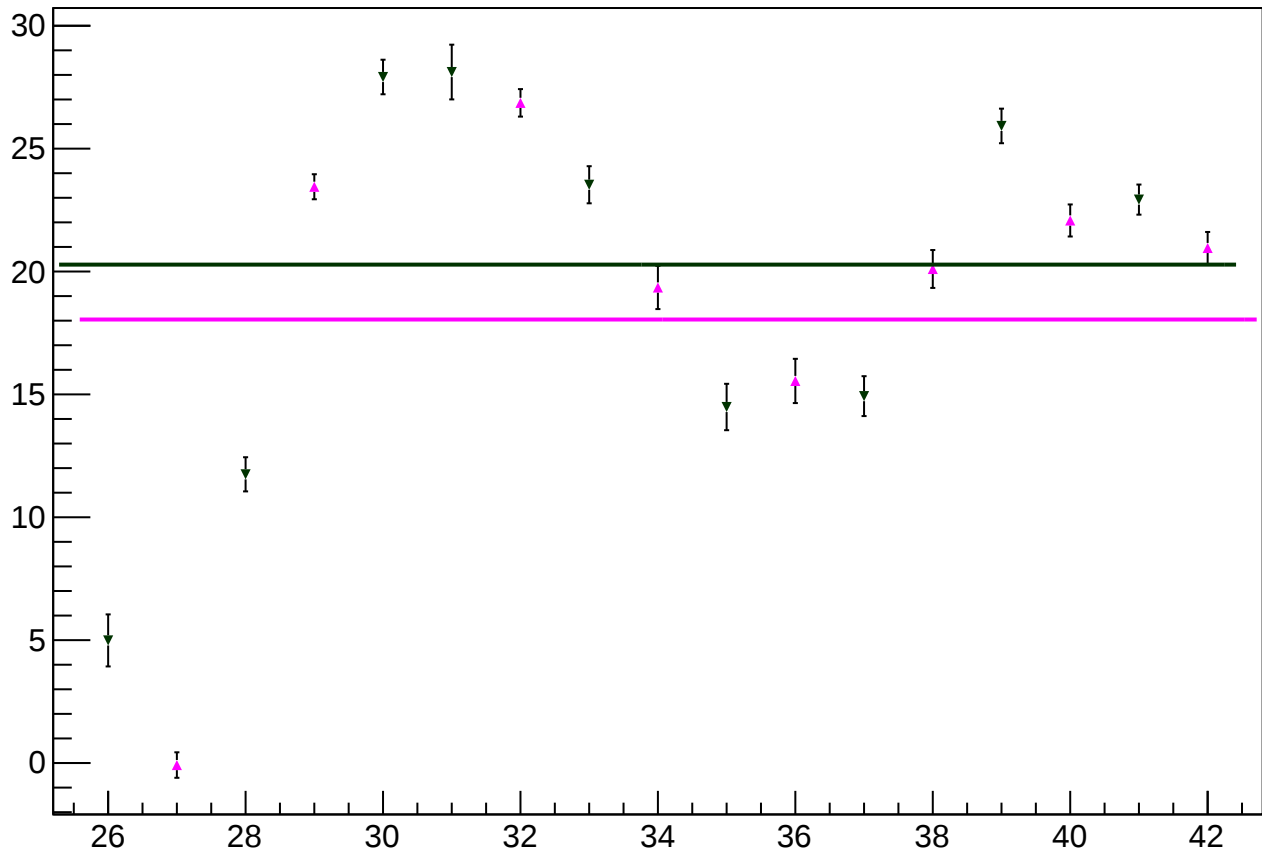
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.335+/-0.045 χ^2/NDF : 103.3/7

3.073+/-0.045 χ^2/NDF : 207.8/7

3.335+/-0.045 χ^2/NDF : 103.3/7

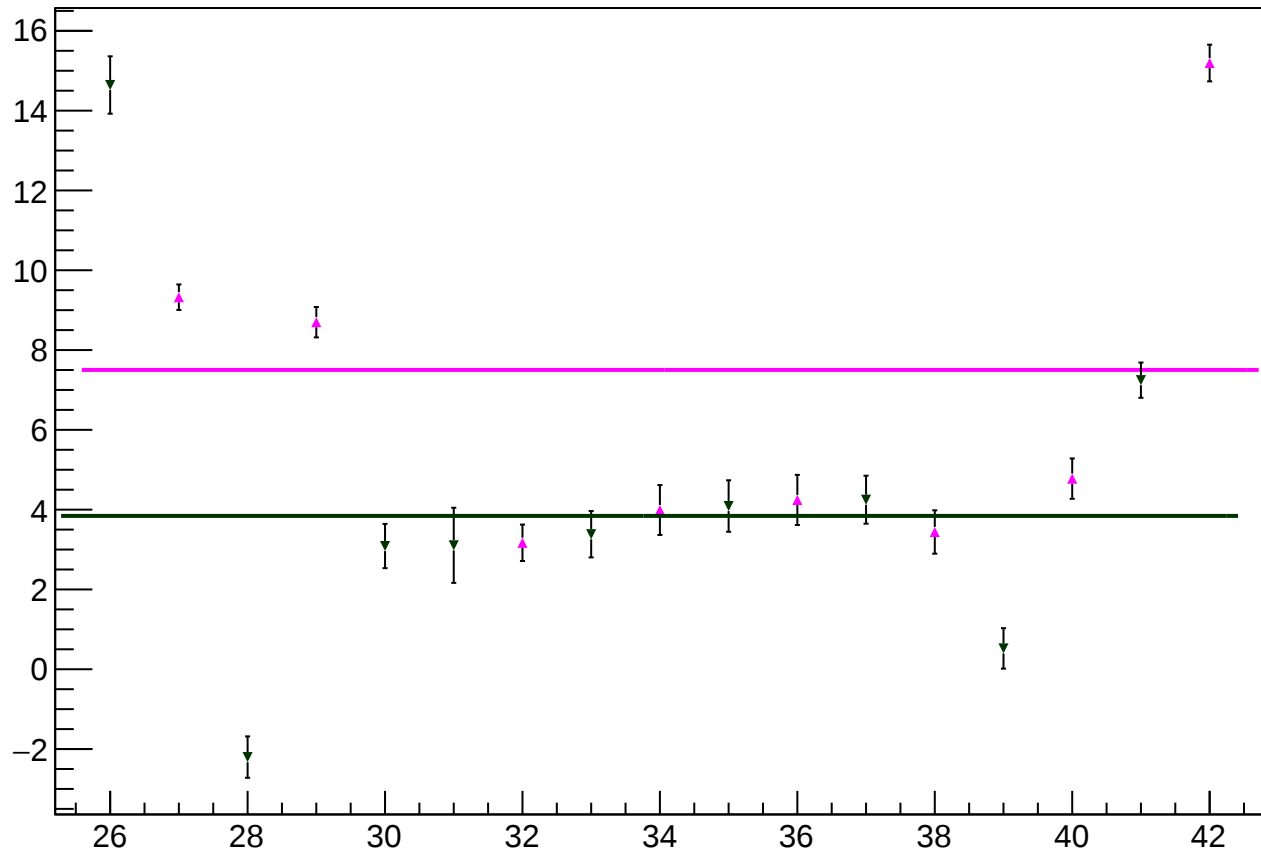
reg_asym_left_avg_diff_bpm4aX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 20.281 $\pm$ 0.259 χ^2 /NDF:709.4/8
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: 18.047 $\pm$ 0.225 χ^2 /NDF:1657.2/7

20.281 $\pm$ 0.259 χ^2 /NDF: 709.4/8
 18.047 $\pm$ 0.225 χ^2 /NDF: 1657.2/7

reg_asym_left_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3.843+/-0.192 χ^2/NDF : 467.0/8

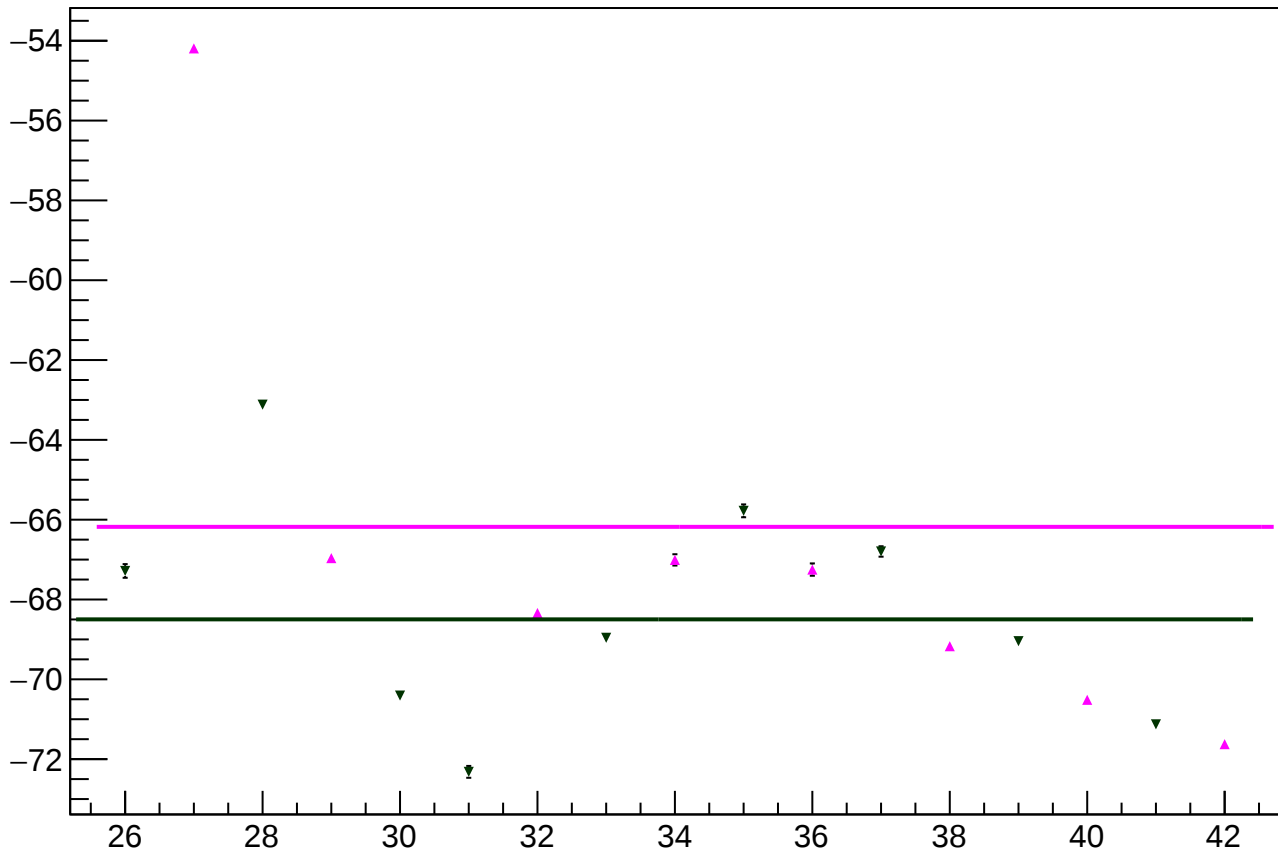
3.843+/-0.192 χ^2/NDF : 467.0/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

7.502+/-0.161 χ^2/NDF : 555.3/7

Left In: 7.502+/-0.161 χ^2/NDF : 555.3/7

reg_asym_left_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -68.498+/-0.043 χ^2/NDF : 3993.0/8

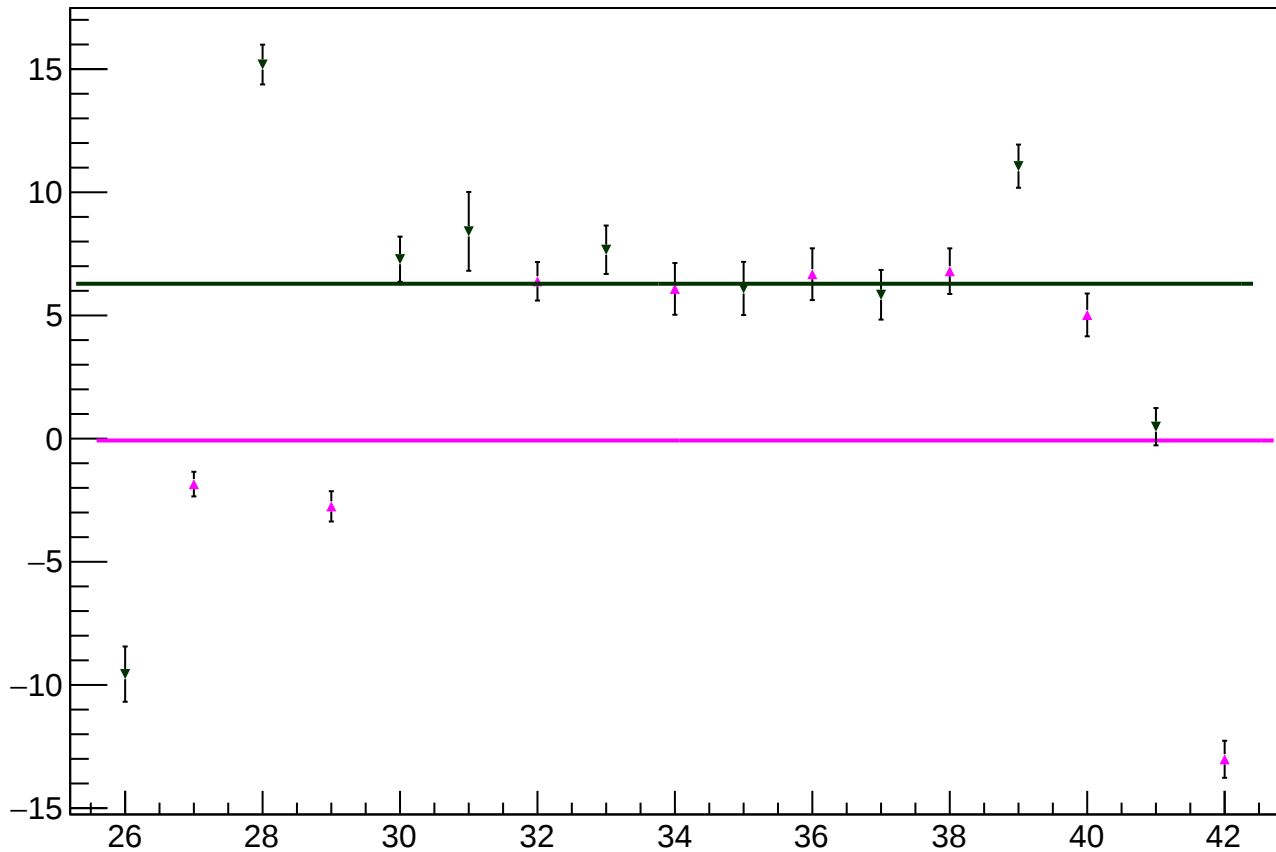
-68.498+/-0.043 χ^2/NDF : 3993.0/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-66.180+/-0.039 χ^2/NDF : 21518.7/7

Left In: -66.180+/-0.039 χ^2/NDF : 21518.7/7

reg_asym_left_avg_diff_bpm4eY_slope vs slug

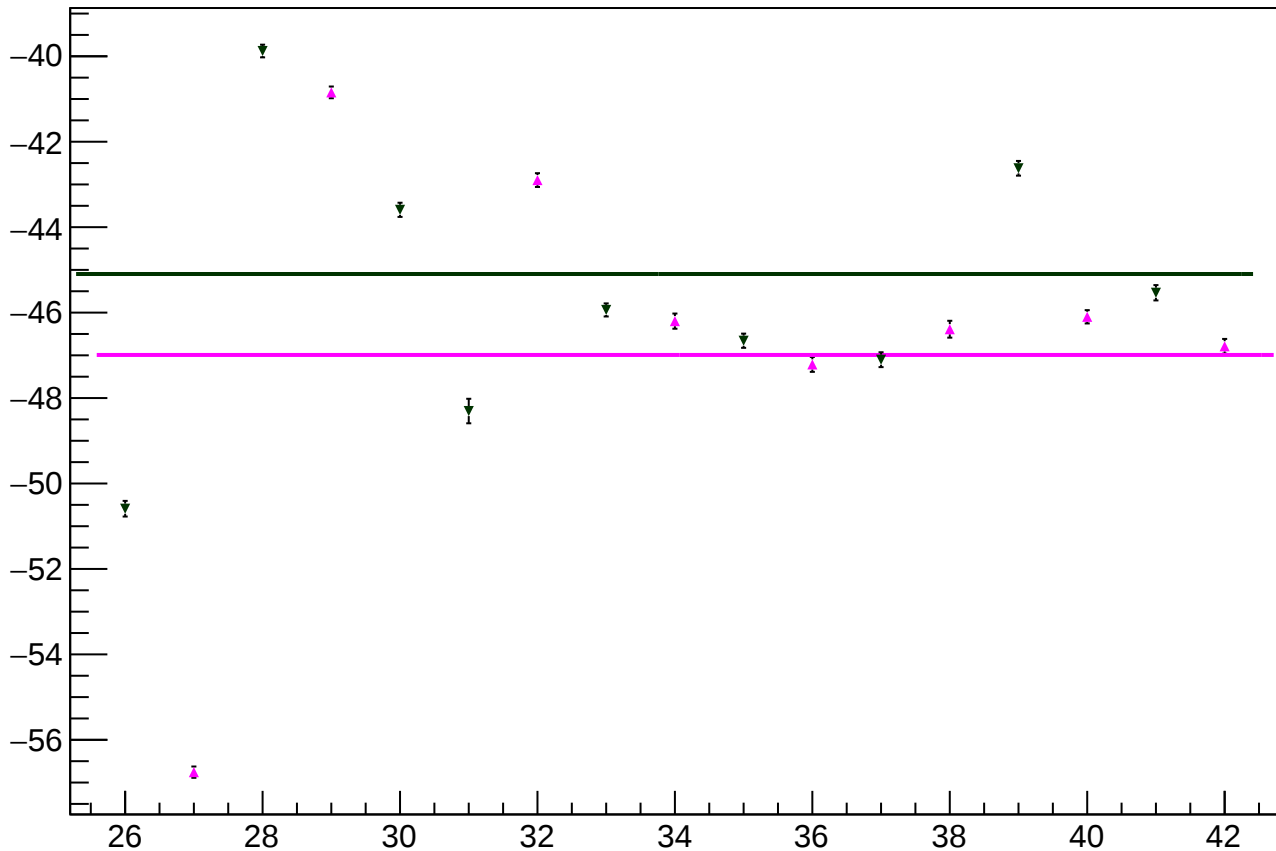


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 6.287+/-0.319 χ^2/NDF : 414.5/8
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: -0.076+/-0.264 χ^2/NDF : 561.8/7

6.287+/-0.319 χ^2/NDF : 414.5/8

-0.076+/-0.264 χ^2/NDF : 561.8/7

reg_asym_left_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -45.096+/-0.058 χ^2/NDF : 2803.2/8

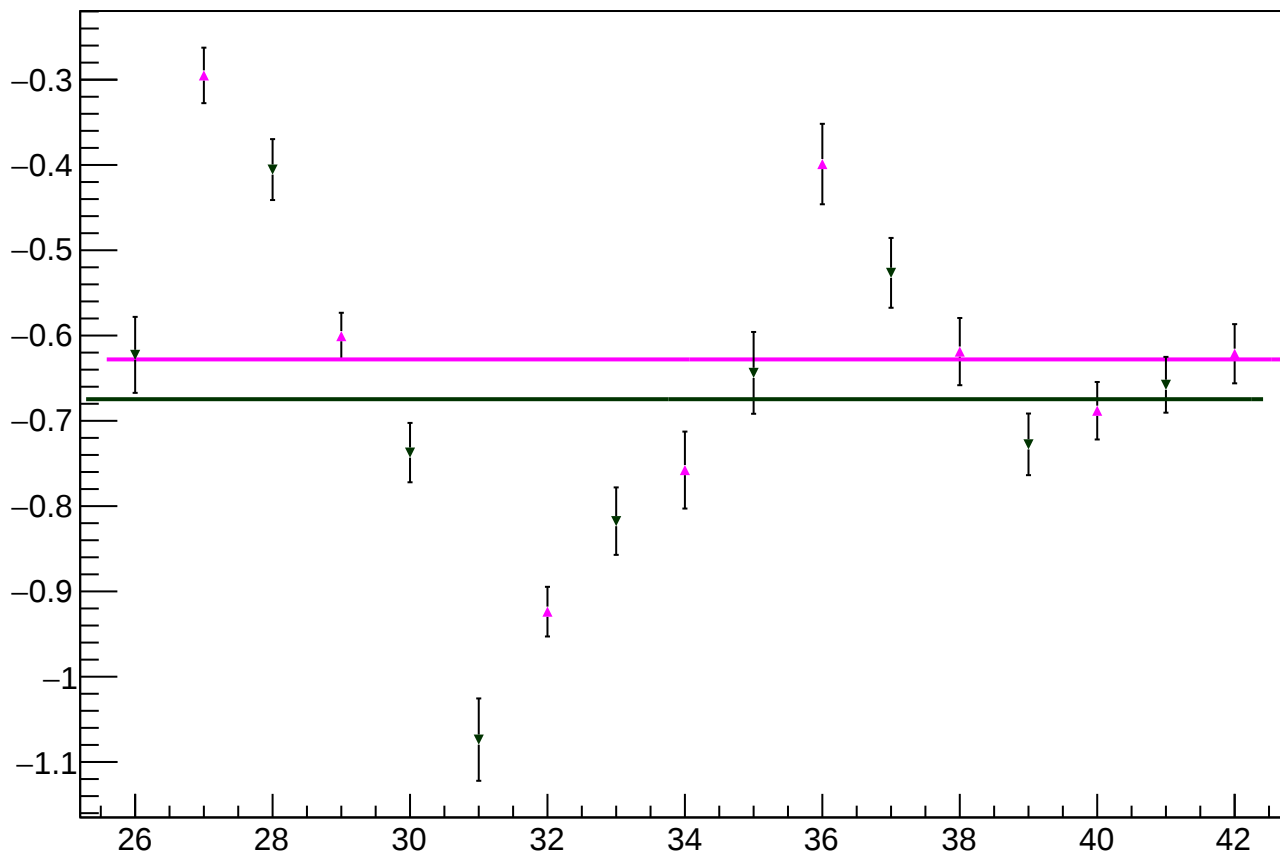
-45.096+/-0.058 χ^2/NDF : 2803.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-46.991+/-0.056 χ^2/NDF : 8173.5/7

Left In: -46.991+/-0.056 χ^2/NDF : 8173.5/7

reg_asym_left_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.675+/-0.013 χ^2/NDF : 158.7/8

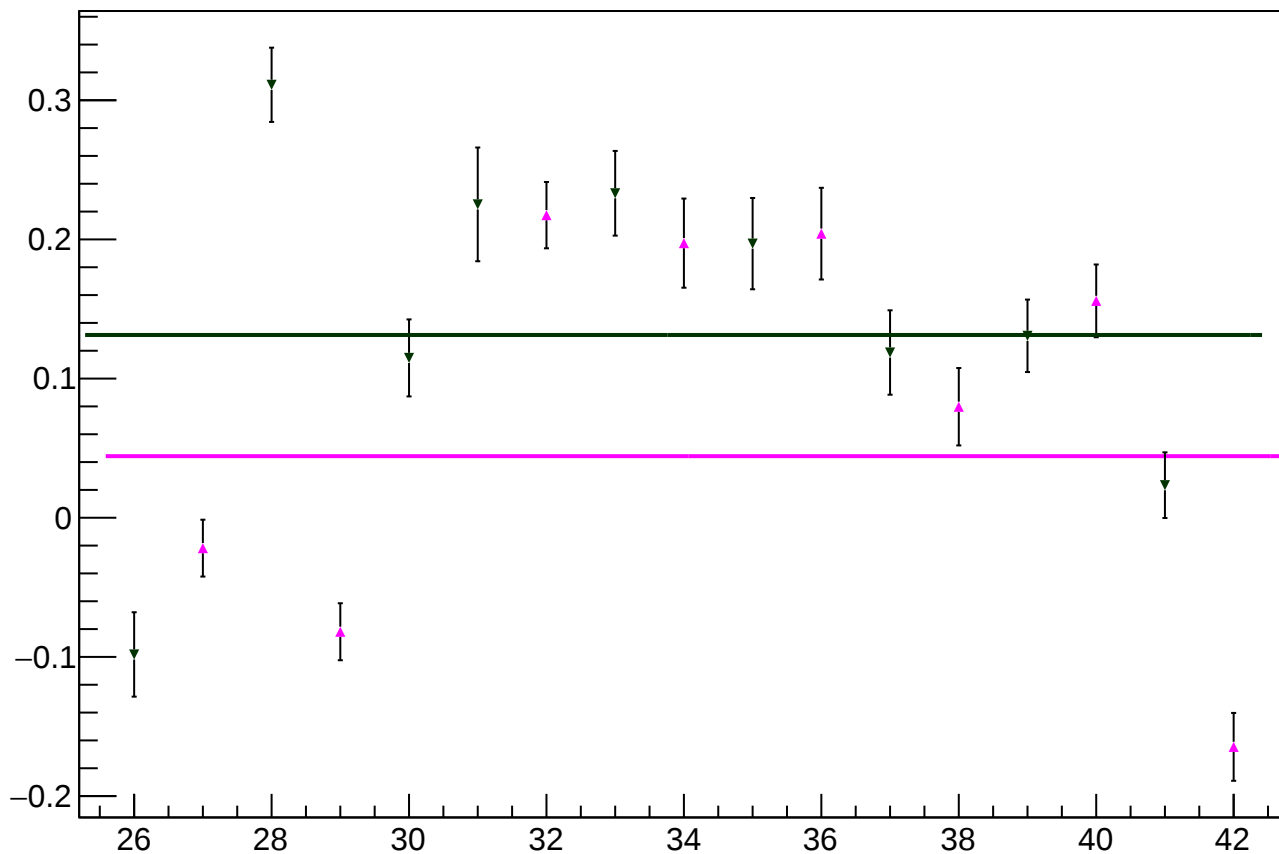
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.628+/-0.012 χ^2/NDF : 244.1/7

-0.675+/-0.013 χ^2/NDF : 158.7/8

-0.628+/-0.012 χ^2/NDF : 244.1/7

reg_asym_left_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.131+/-0.010 χ^2/NDF :144.6/8

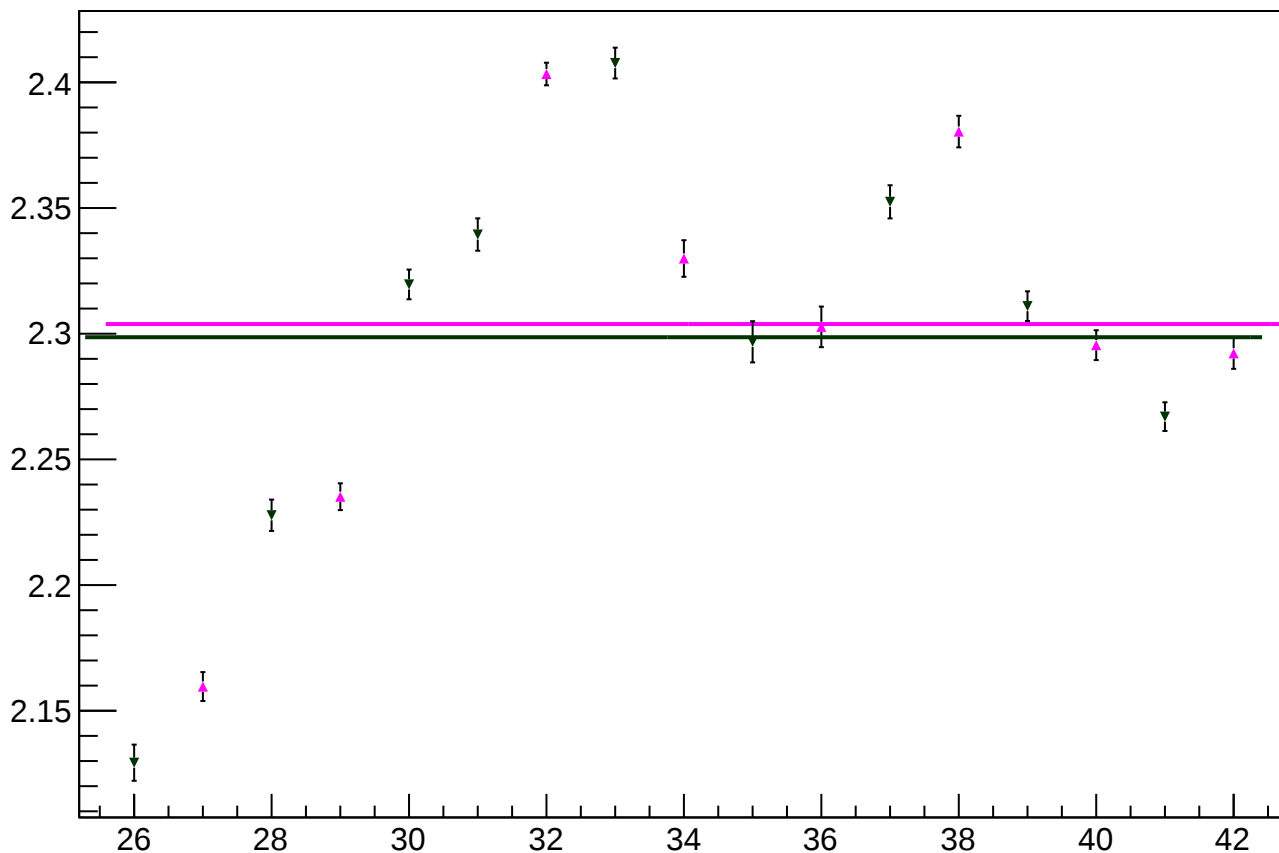
0.131+/-0.010 χ^2/NDF : 144.6/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.044+/-0.009 χ^2/NDF :240.8/7

0.044+/-0.009 χ^2/NDF : 240.8/7

reg_asym_left_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 2.299 $\pm$ 0.002 χ^2 /NDF:1153.8/8

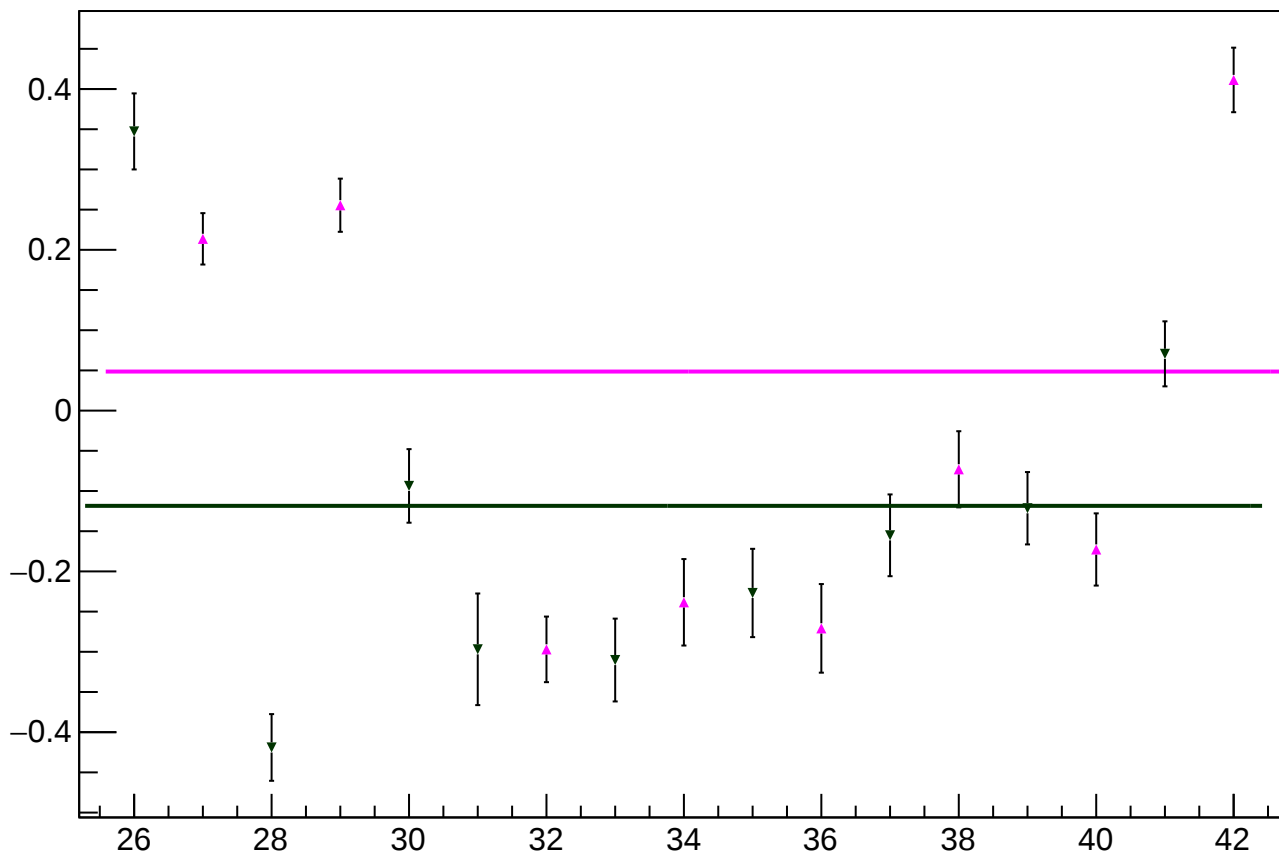
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 2.304 $\pm$ 0.002 χ^2 /NDF:1450.1/7

2.299 $\pm$ 0.002 χ^2 /NDF: 1153.8/8

2.304 $\pm$ 0.002 χ^2 /NDF: 1450.1/7

reg_asym_left_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.118+/-0.016 χ^2/NDF : 196.5/8

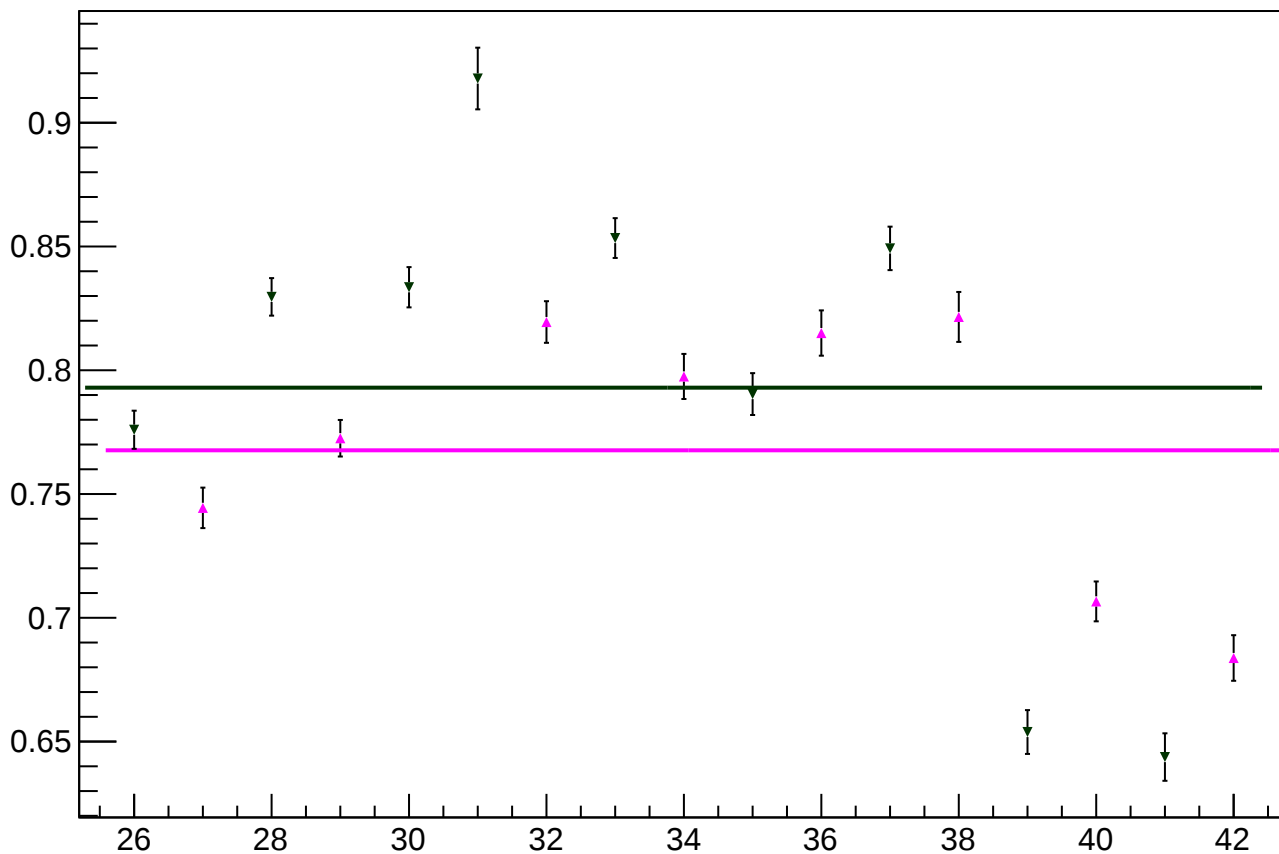
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.049+/-0.015 χ^2/NDF : 312.2/7

-0.118+/-0.016 χ^2/NDF : 196.5/8

0.049+/-0.015 χ^2/NDF : 312.2/7

reg_asym_left_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.793+/-0.003 χ^2/NDF : 740.4/8

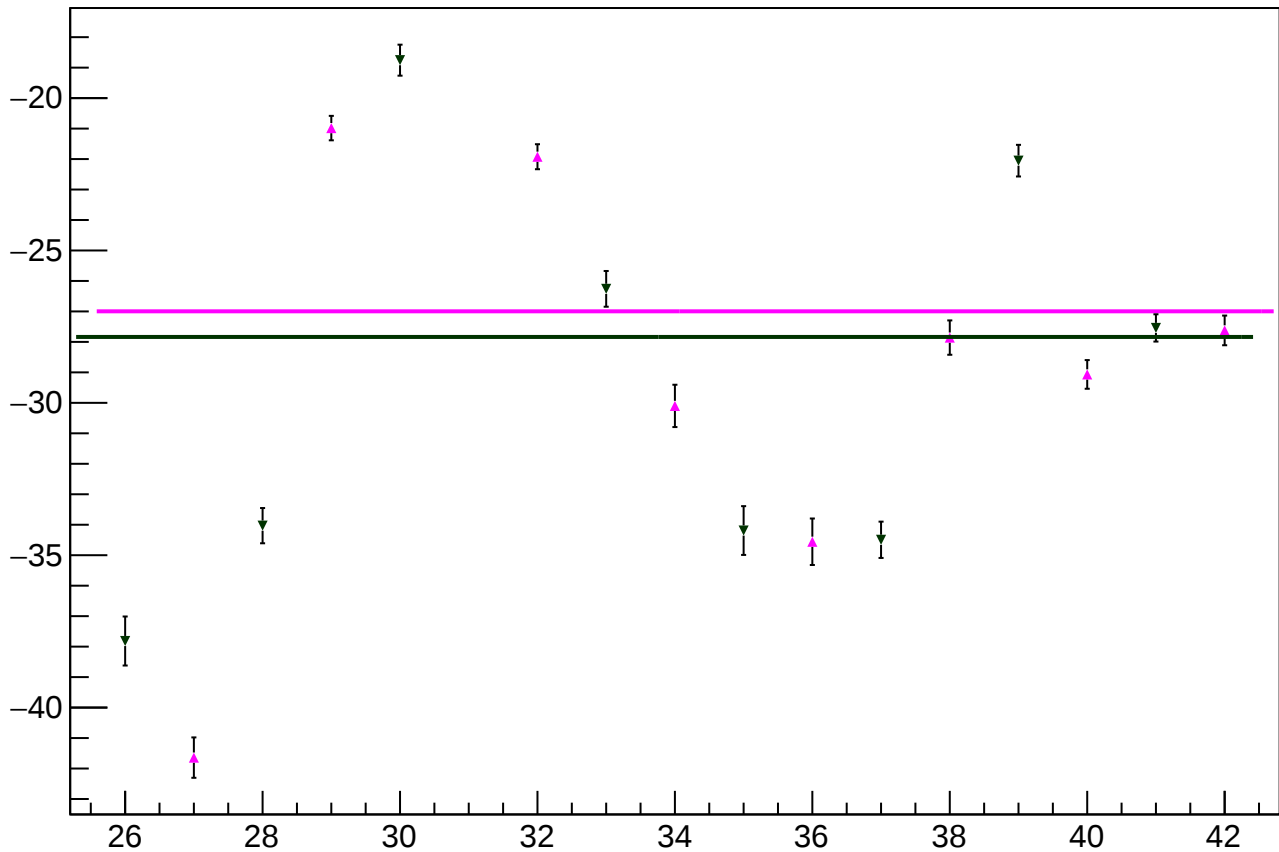
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.768+/-0.003 χ^2/NDF : 253.0/7

0.793+/-0.003 χ^2/NDF : 740.4/8

0.768+/-0.003 χ^2/NDF : 253.0/7

reg_asym_right_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -27.837+/-0.202 χ^2/NDF : 907.1/7

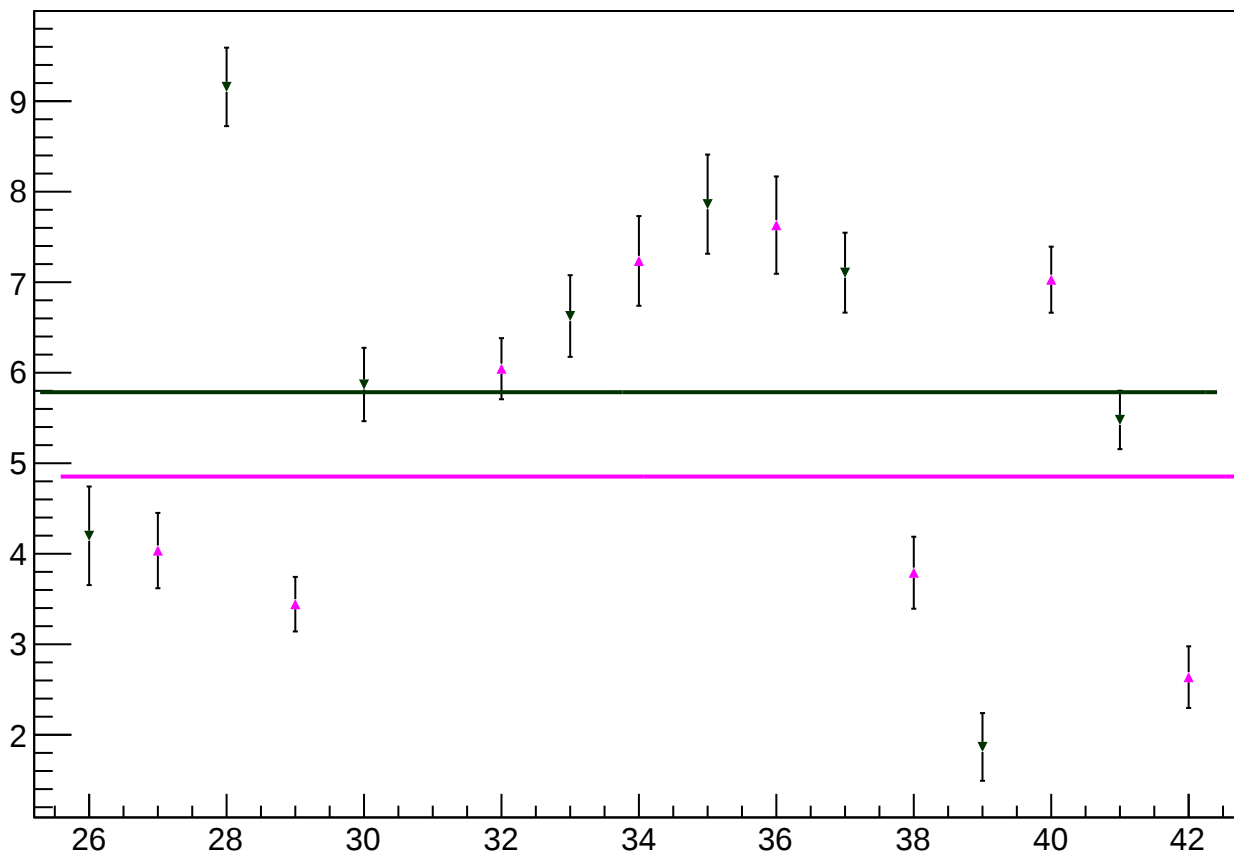
-27.837+/-0.202 χ^2/NDF : 907.1/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-26.997+/-0.182 χ^2/NDF : 1007.7/7

Left In: -26.997+/-0.182 χ^2/NDF : 1007.7/7

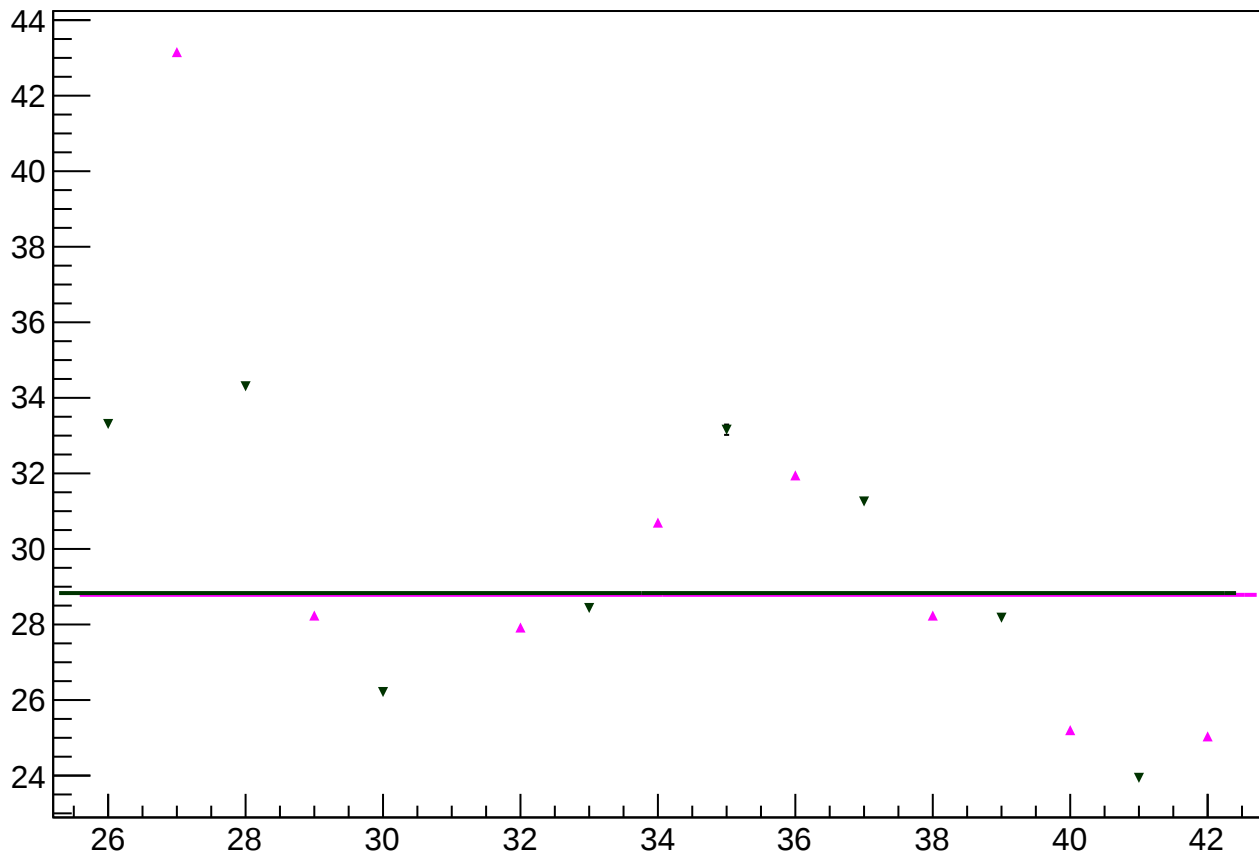
reg_asym_right_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 5.785+/-0.149 χ^2/NDF : 206.6/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 4.853+/-0.134 χ^2/NDF : 173.0/7

5.785+/-0.149 χ^2/NDF : 206.6/7
4.853+/-0.134 χ^2/NDF : 173.0/7

reg_asym_right_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 28.832+/-0.034 χ^2/NDF : 10711.2/7

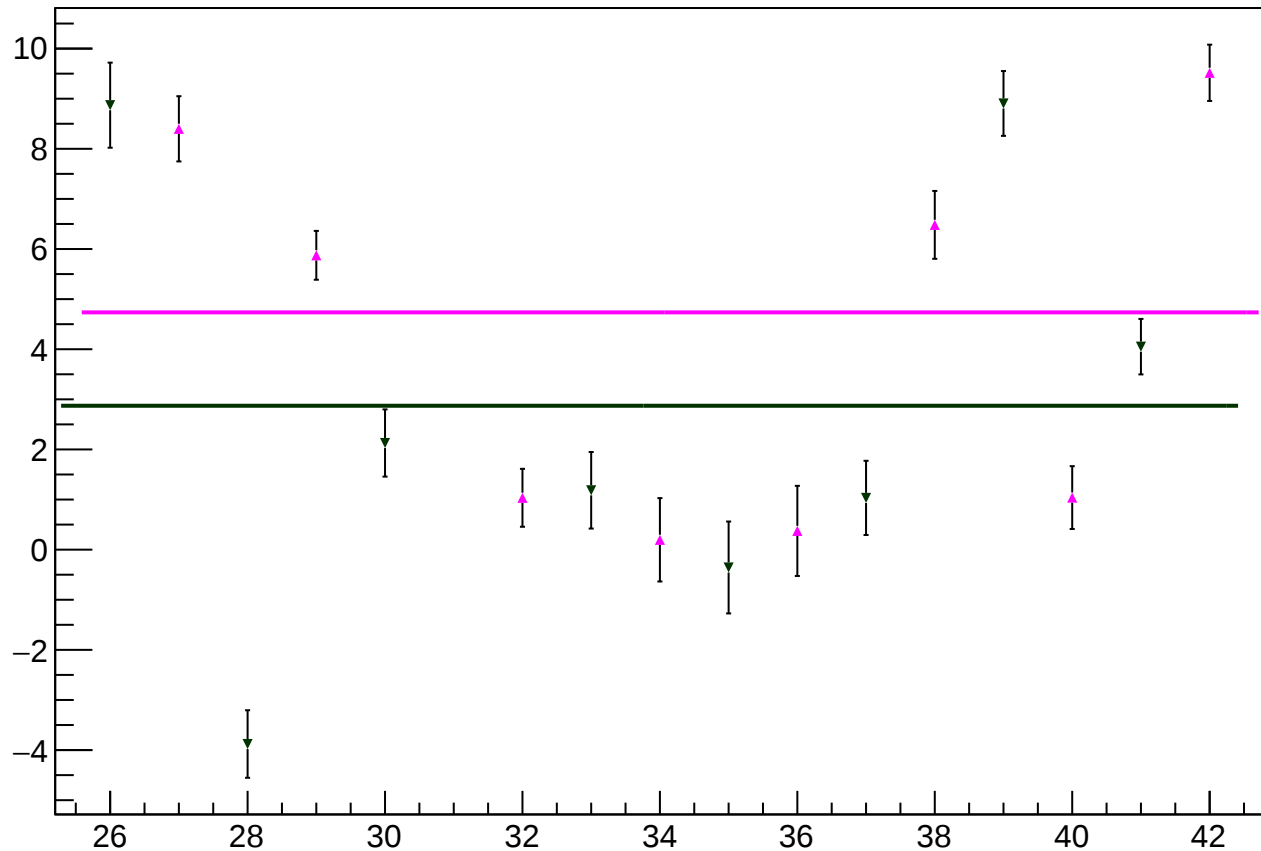
28.832+/-0.034 χ^2/NDF : 10711.2/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

28.785+/-0.031 χ^2/NDF : 19950.0/7

Left In: 28.785+/-0.031 χ^2/NDF : 19950.0/7

reg_asym_right_avg_diff_bpm4eY_slope vs slug

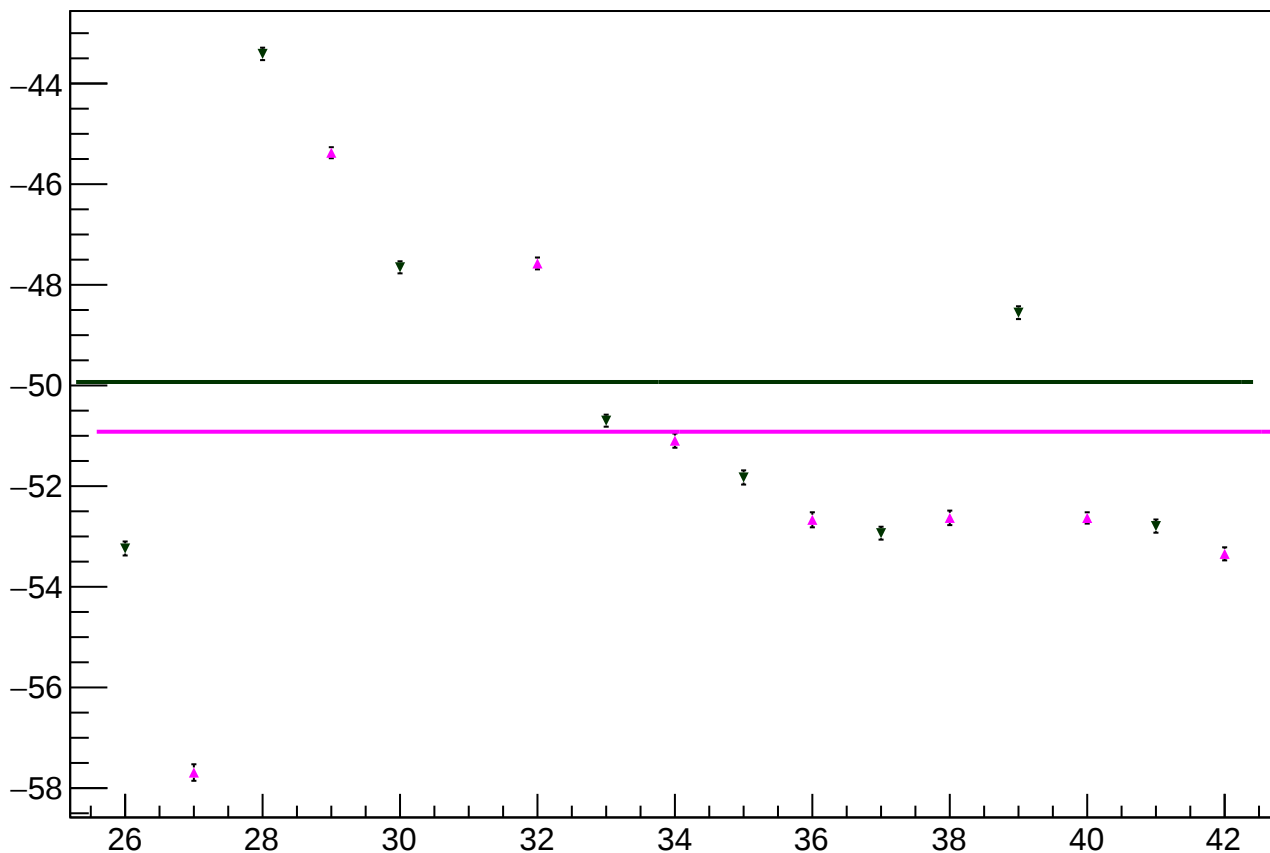


Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left Out: 2.872 $\pm$ 0.249 χ^2 /NDF:266.4/7
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left In: 4.736 $\pm$ 0.223 χ^2 /NDF:245.3/7

2.872 $\pm$ 0.249 χ^2 /NDF: 266.4/7

4.736 $\pm$ 0.223 χ^2 /NDF: 245.3/7

reg_asym_right_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -49.931+/-0.045 χ^2/NDF : 5065.9/7

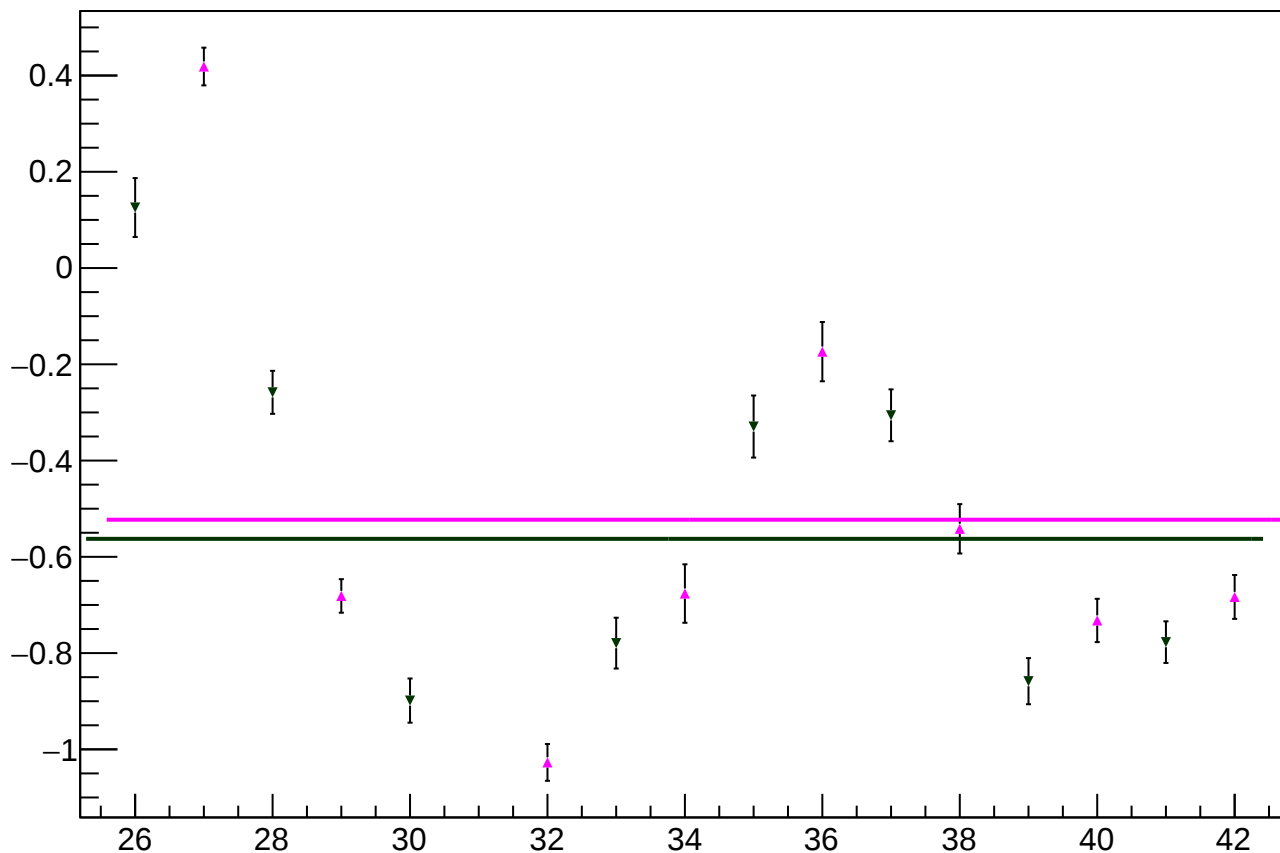
-49.931+/-0.045 χ^2/NDF : 5065.9/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-50.919+/-0.046 χ^2/NDF : 5910.3/7

Left In: -50.919+/-0.046 χ^2/NDF : 5910.3/7

reg_asym_right_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.563+/-0.018 χ^2/NDF : 341.9/7

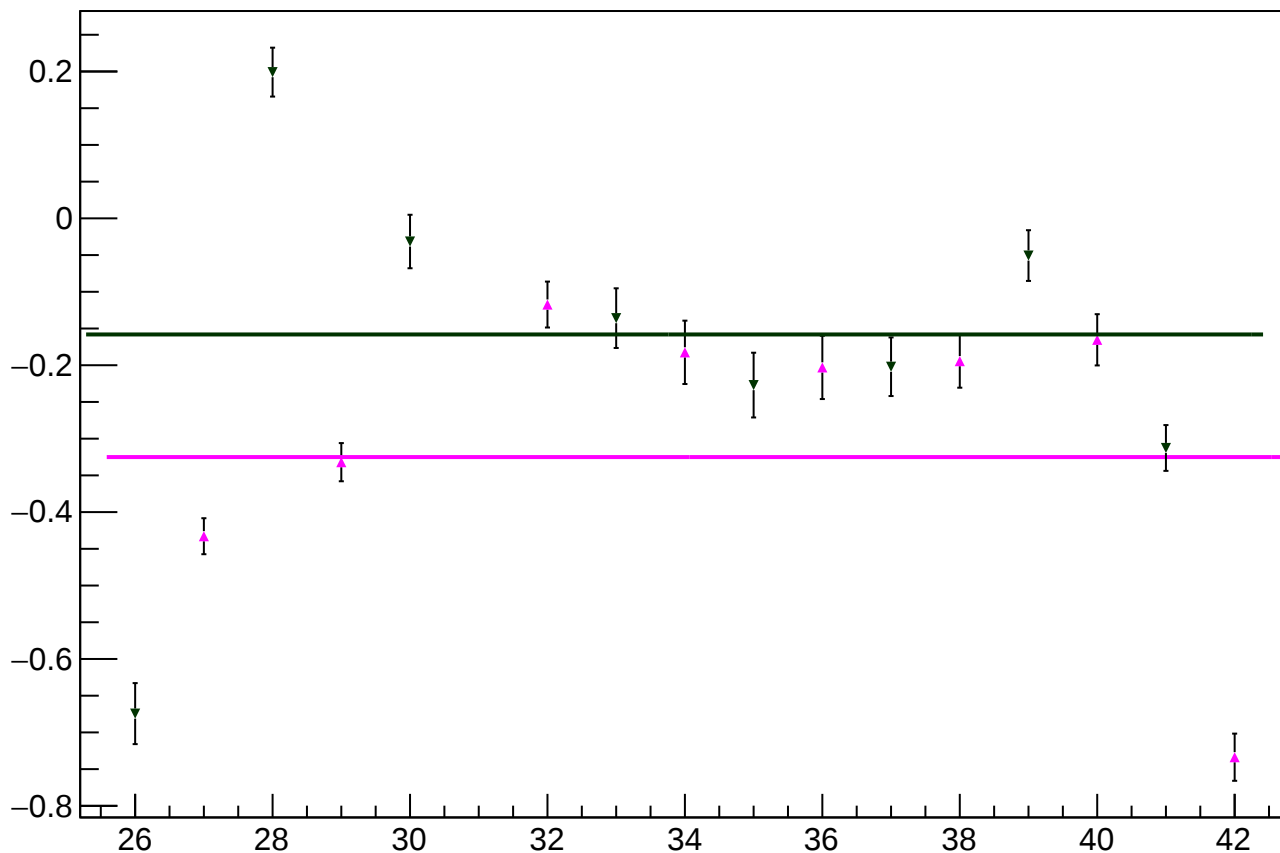
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.523+/-0.016 χ^2/NDF : 845.4/7

-0.563+/-0.018 χ^2/NDF : 341.9/7

-0.523+/-0.016 χ^2/NDF : 845.4/7

reg_asym_right_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.158+/-0.013 χ^2/NDF : 319.8/7

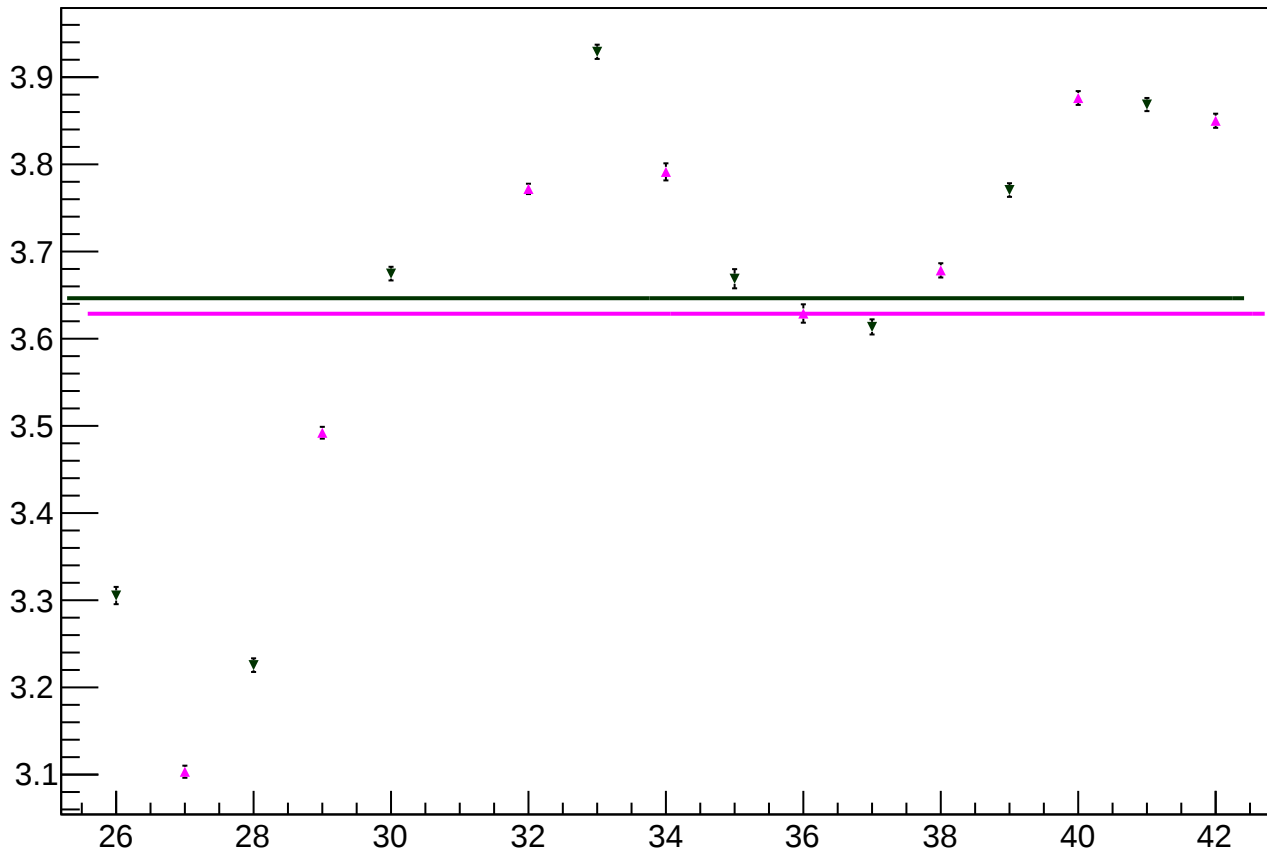
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.325+/-0.011 χ^2/NDF : 278.3/7

-0.158+/-0.013 χ^2/NDF : 319.8/7

-0.325+/-0.011 χ^2/NDF : 278.3/7

reg_asym_right_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3.646+/-0.003 χ^2/NDF : 6424.0/7

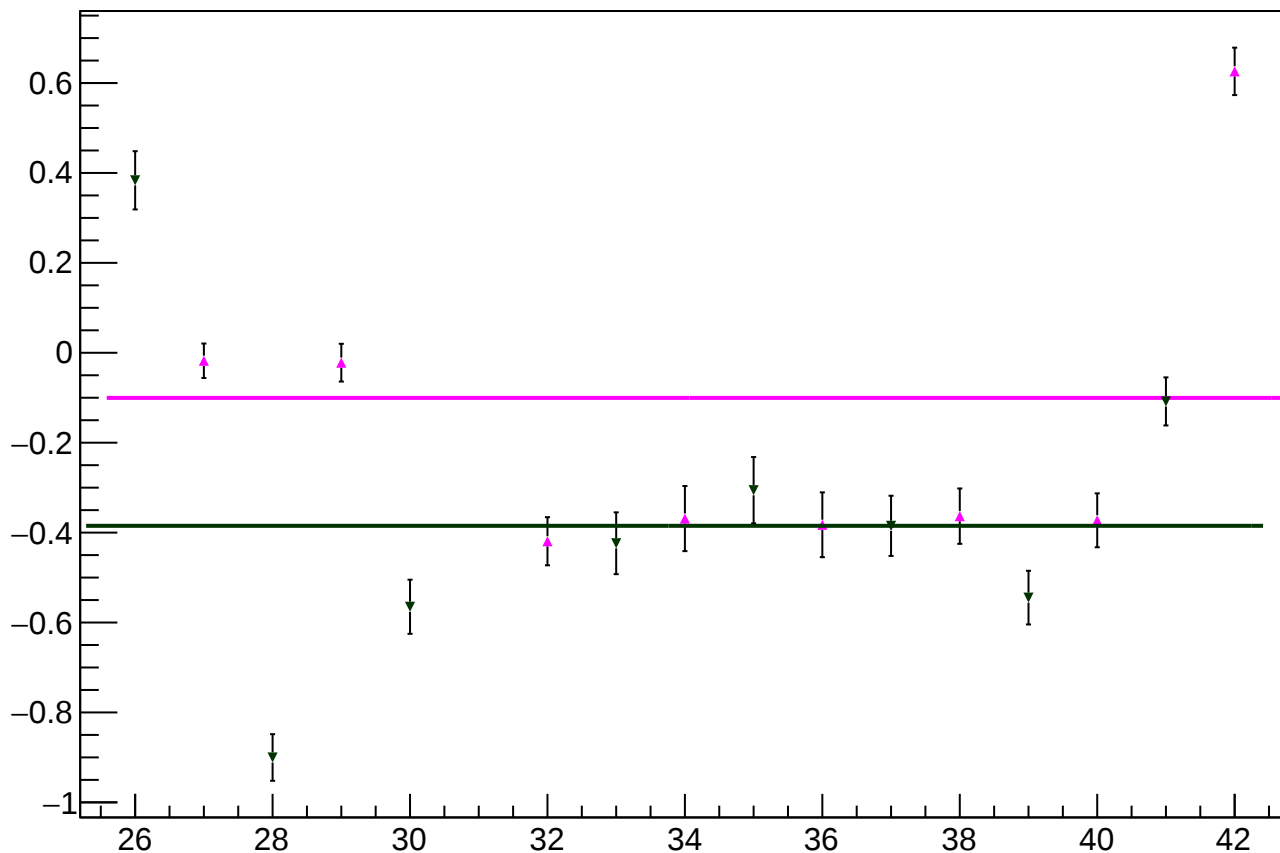
3.646+/-0.003 χ^2/NDF : 6424.0/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

3.629+/-0.003 χ^2/NDF : 8711.8/7

Left In: 3.629+/-0.003 χ^2/NDF : 8711.8/7

reg_asym_right_dd_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -0.385 $\pm$ 0.022 χ^2 /NDF: 283.8/7

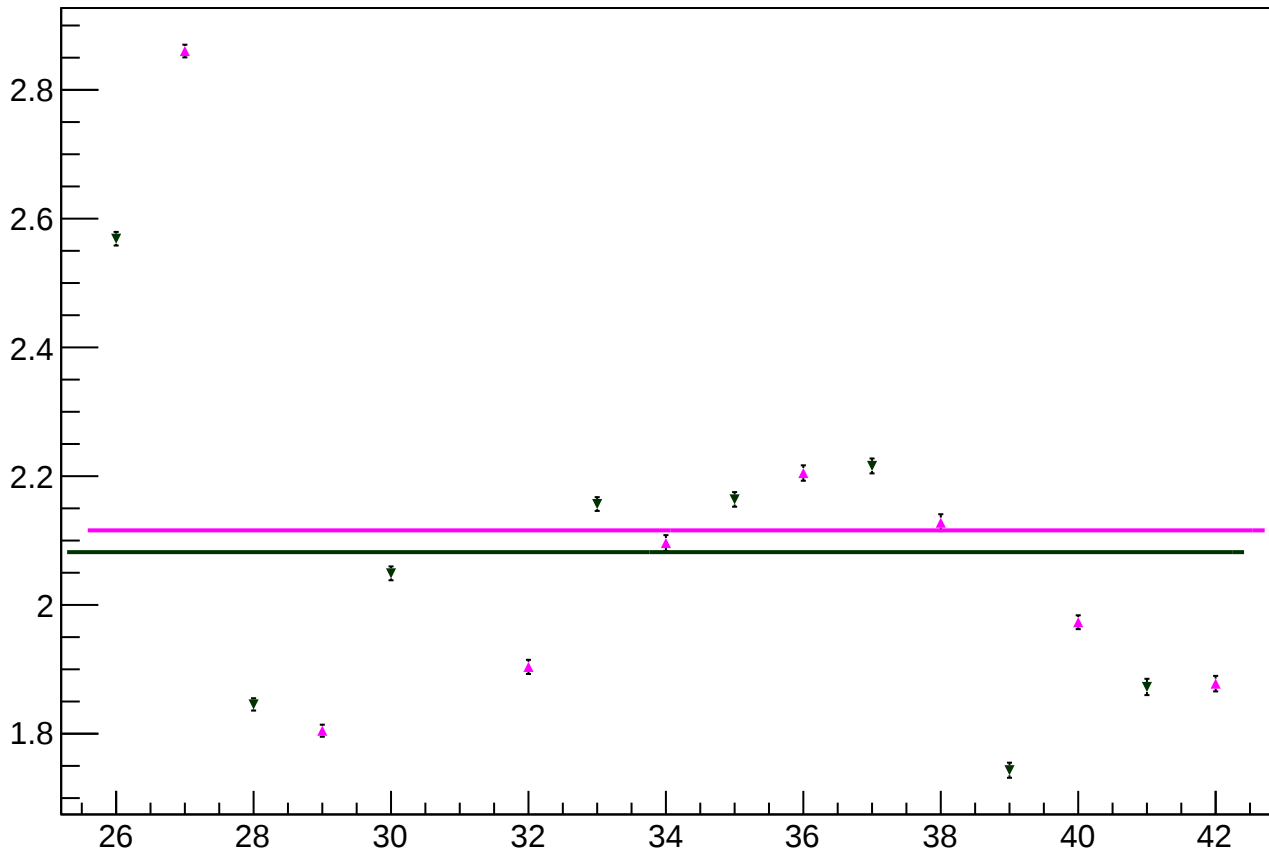
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.100 $\pm$ 0.019 χ^2 /NDF: 301.3/7

-0.385 $\pm$ 0.022 χ^2 /NDF: 283.8/7

-0.100 $\pm$ 0.019 χ^2 /NDF: 301.3/7

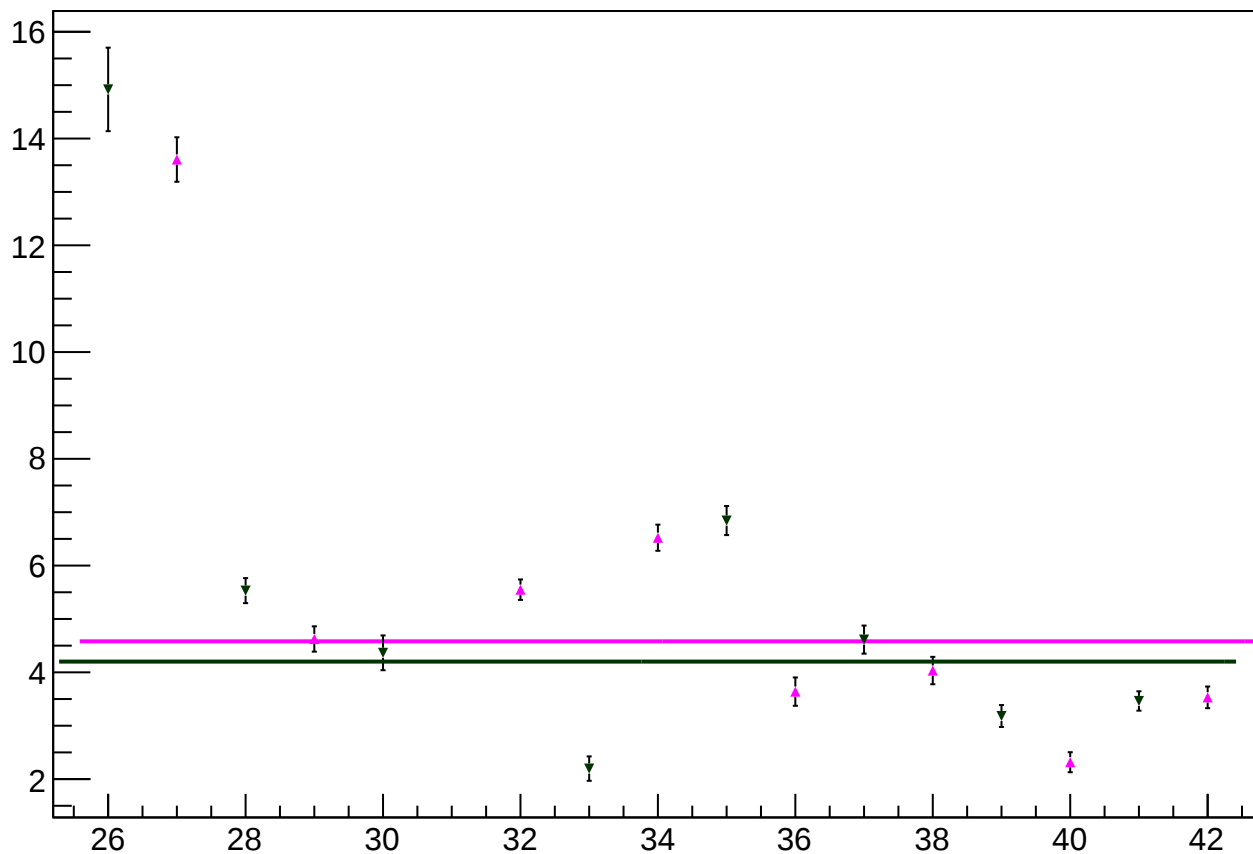
reg_asym_right_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 2.082+/-0.004 χ^2/NDF : 4071.7/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 2.116+/-0.004 χ^2/NDF : 7763.1/7

2.082+/-0.004 χ^2/NDF : 4071.7/7
2.116+/-0.004 χ^2/NDF : 7763.1/7

reg_asym_sam_15_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4.201+/-0.088 χ^2/NDF : 435.3/7

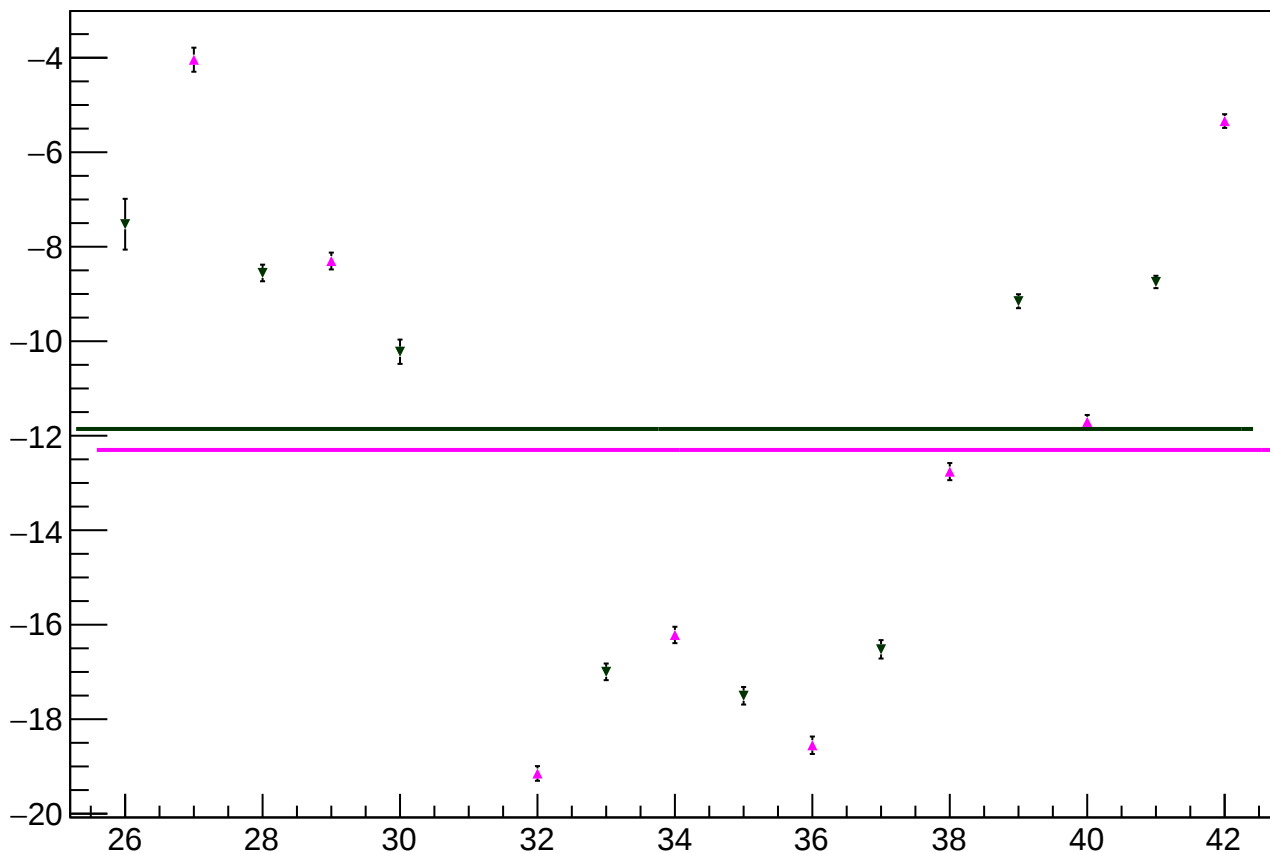
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4.581+/-0.082 χ^2/NDF : 747.1/7

4.201+/-0.088 χ^2/NDF : 435.3/7

4.581+/-0.082 χ^2/NDF : 747.1/7

reg_asym_sam_15_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -11.857+/-0.064 χ^2/NDF : 3703.7/7

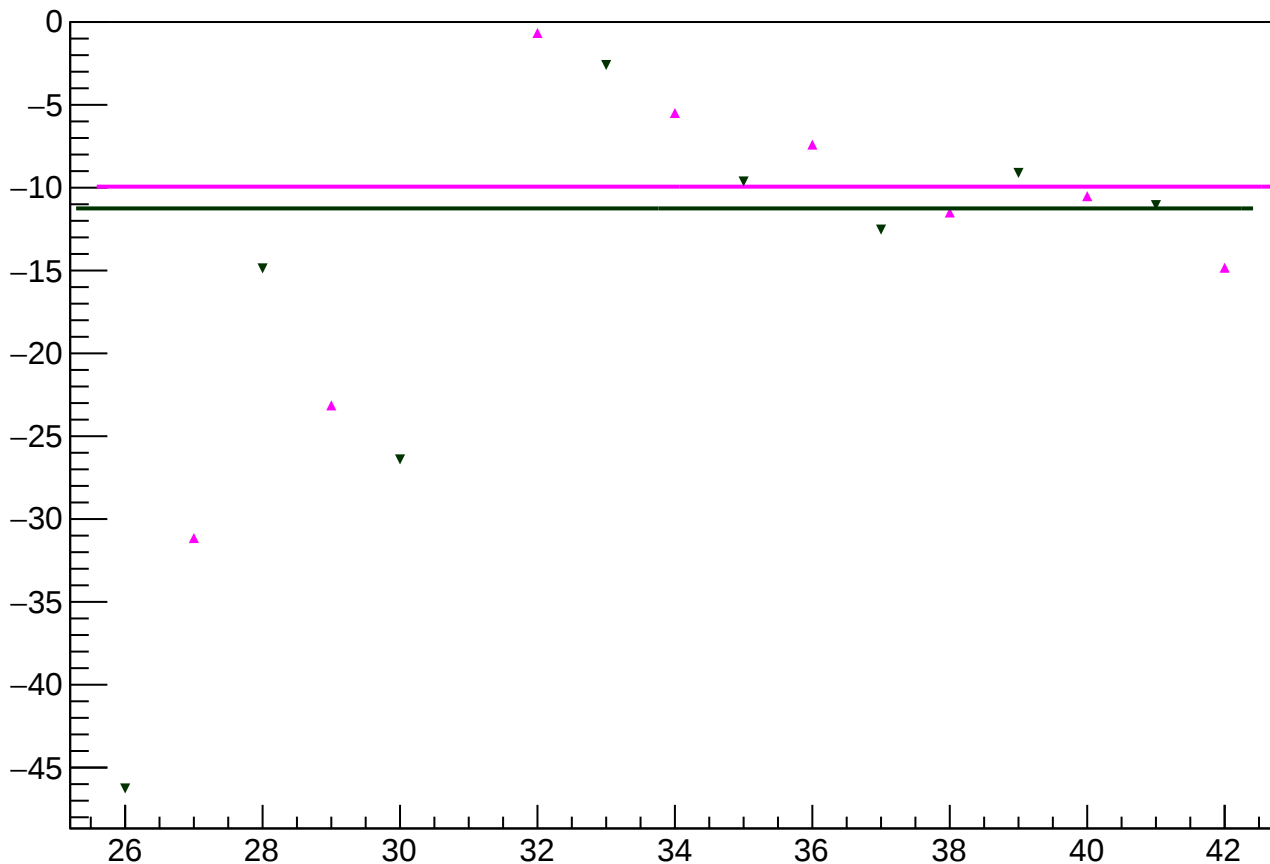
-11.857+/-0.064 χ^2/NDF : 3703.7/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-12.301+/-0.060 χ^2/NDF : 7473.3/7

Left In: -12.301+/-0.060 χ^2/NDF : 7473.3/7

reg_asym_sam_15_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -11.250+/-0.015 χ^2/NDF : 222213.4/7

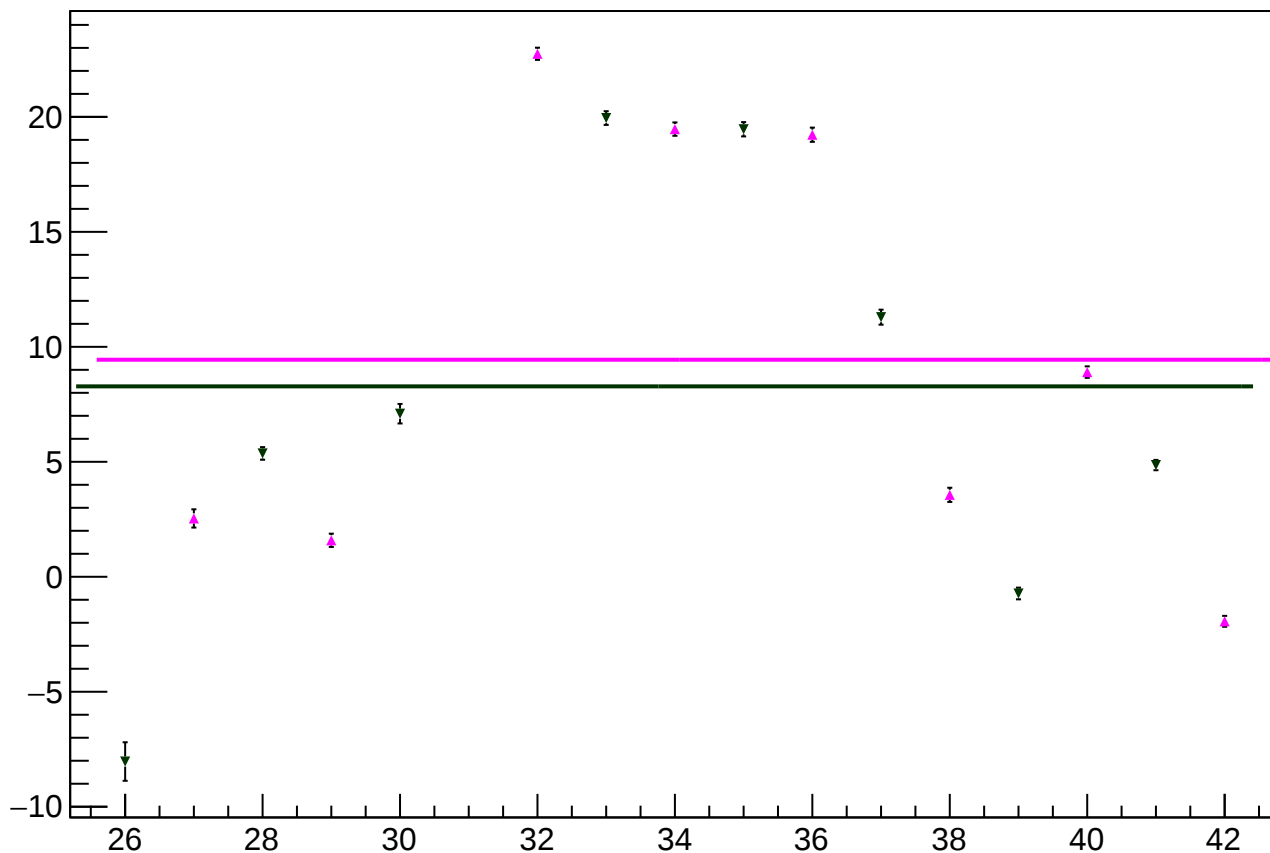
-11.250+/-0.015 χ^2/NDF : 222213.4/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-9.937+/-0.014 χ^2/NDF : 302464.0/7

Left In: -9.937+/-0.014 χ^2/NDF : 302464.0/7

reg_asym_sam_15_avg_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 8.281 $\pm$ 0.108 χ^2 /NDF: 4884.2/7

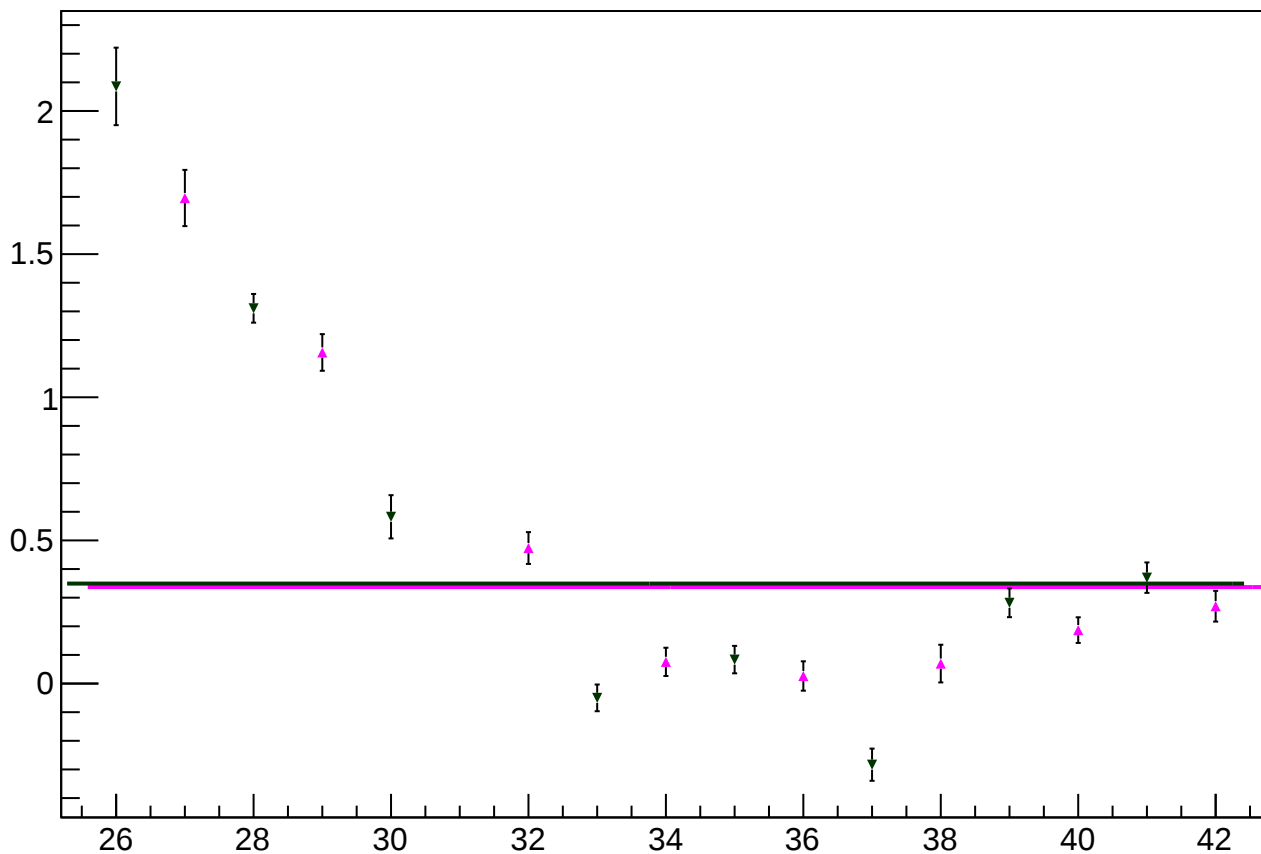
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 9.439 $\pm$ 0.100 χ^2 /NDF: 8407.3/7

8.281 $\pm$ 0.108 χ^2 /NDF: 4884.2/7

9.439 $\pm$ 0.100 χ^2 /NDF: 8407.3/7

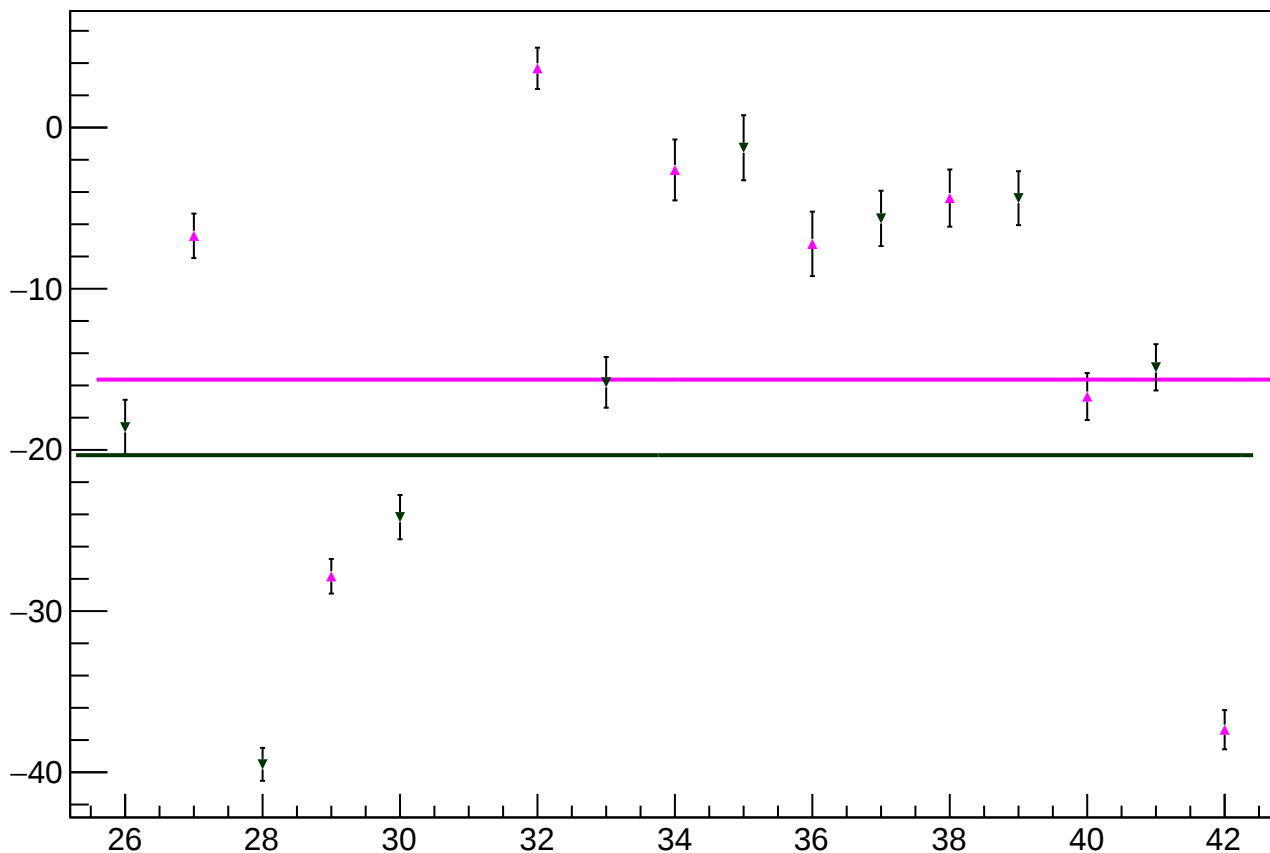
reg_asym_sam_15_avg_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 0.349 $\pm$ 0.020 χ^2 /NDF:774.9/7
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: 0.337 $\pm$ 0.020 χ^2 /NDF:455.6/7

0.349 $\pm$ 0.020 χ^2 /NDF: 774.9/7
 0.337 $\pm$ 0.020 χ^2 /NDF: 455.6/7

reg_asym_sam_15_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -20.326+/-0.522 χ^2/NDF : 637.5/7

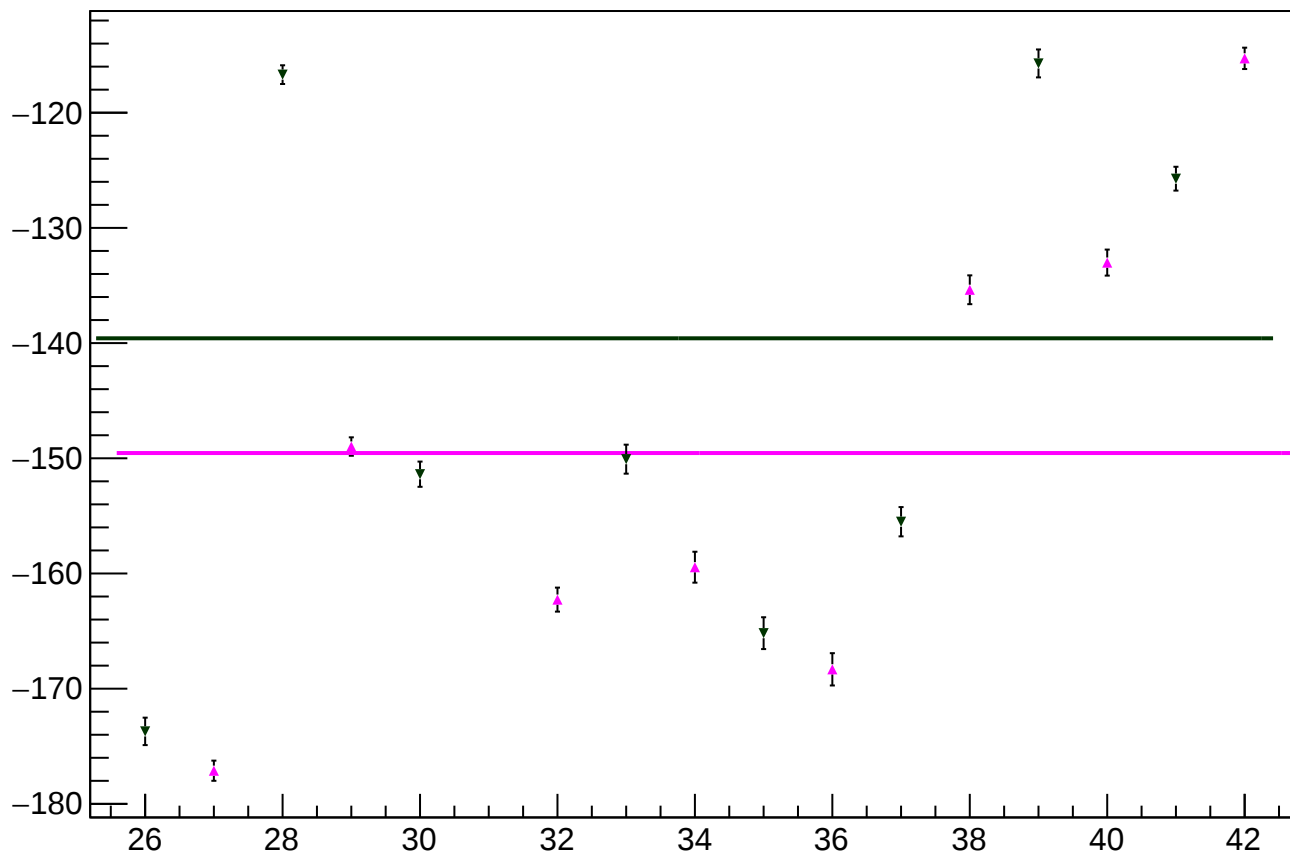
-20.326+/-0.522 χ^2/NDF : 637.5/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-15.637+/-0.500 χ^2/NDF : 824.0/7

Left In: -15.637+/-0.500 χ^2/NDF : 824.0/7

reg_asym_sam_15_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -139.584+/-0.394 χ^2/NDF : 2866.2/7

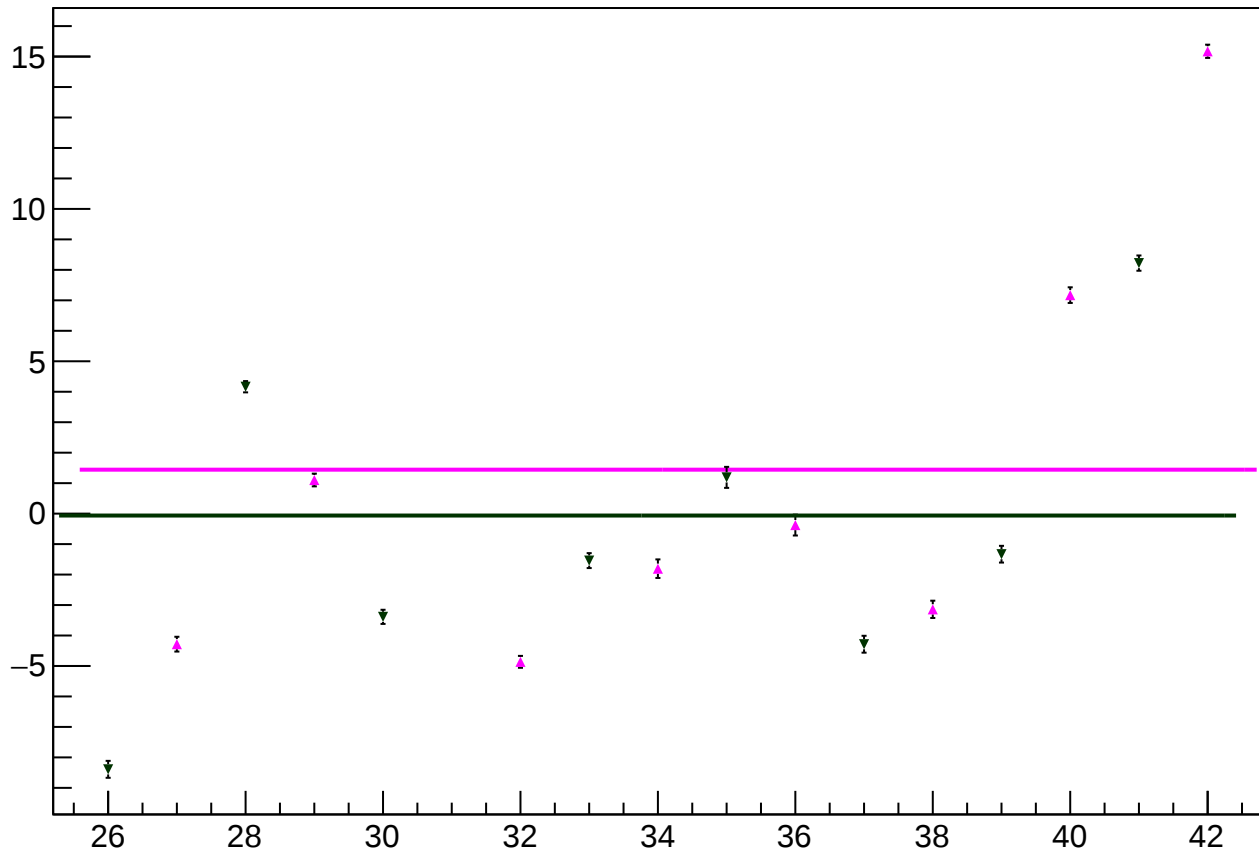
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -149.544+/-0.367 χ^2/NDF : 3084.5/7

-139.584+/-0.394 χ^2/NDF : 2866.2/7

-149.544+/-0.367 χ^2/NDF : 3084.5/7

reg_asym_sam_15_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.063+/-0.088 χ^2/NDF : 3021.6/7

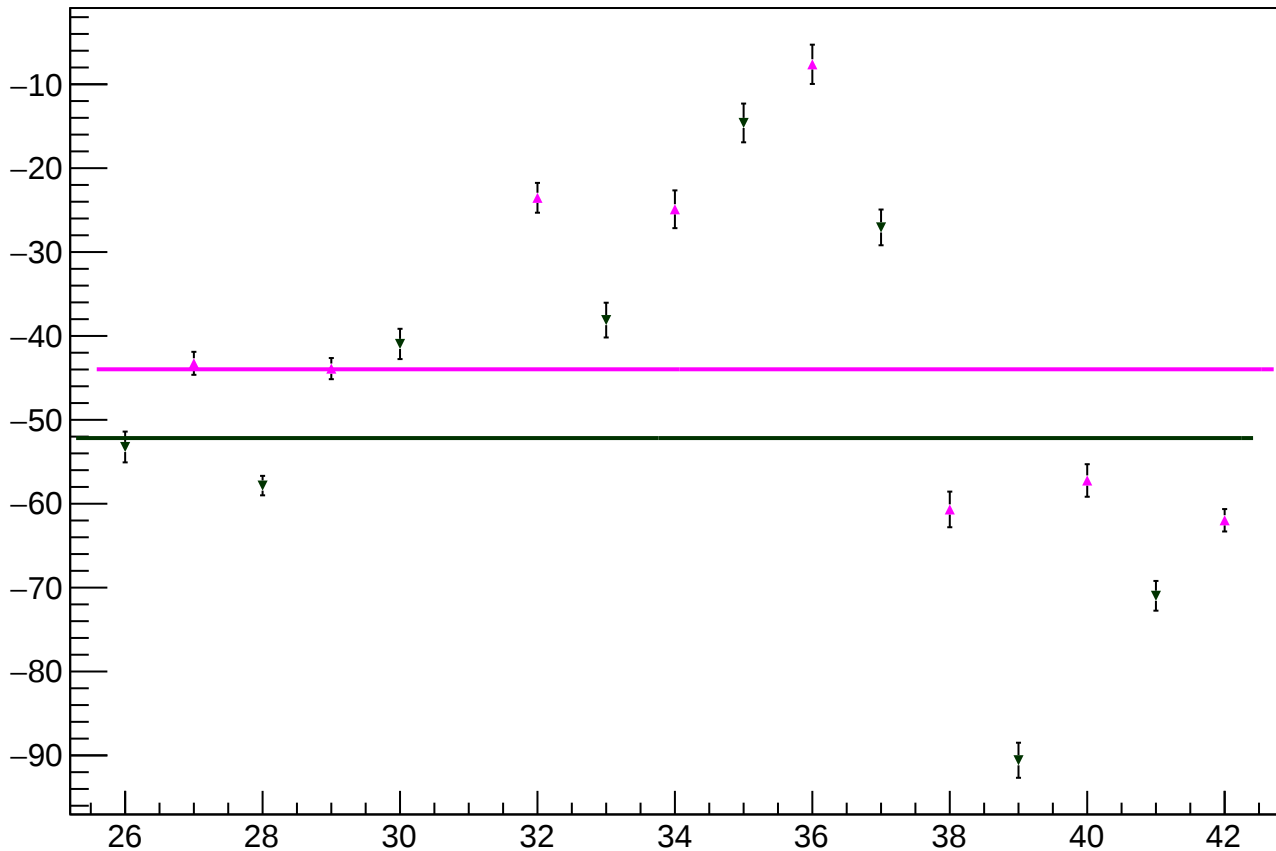
-0.063+/-0.088 χ^2/NDF : 3021.6/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.442+/-0.086 χ^2/NDF : 6498.9/7

1.442+/-0.086 χ^2/NDF : 6498.9/7

reg_asym_sam_15_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -52.174+/-0.628 χ^2/NDF : 962.5/7

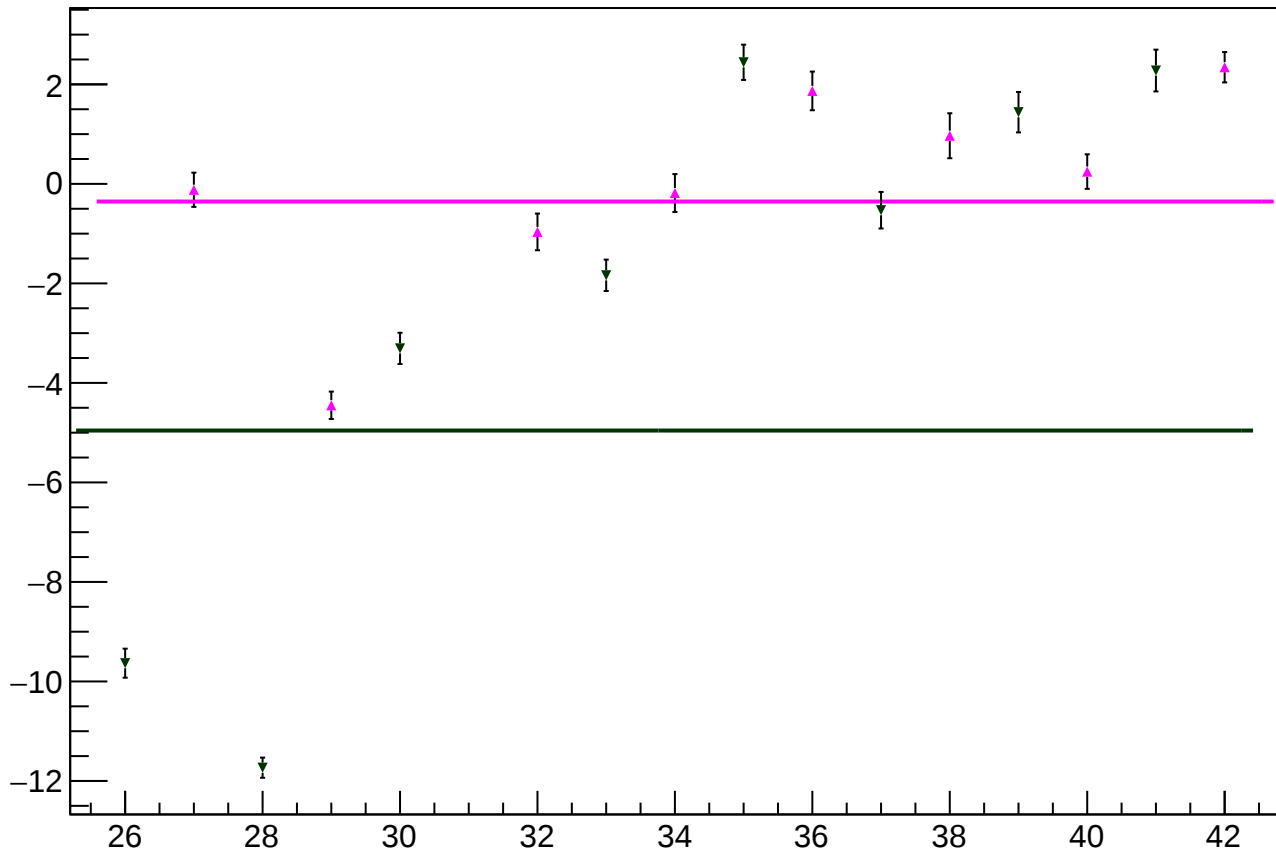
-52.174+/-0.628 χ^2/NDF : 962.5/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -43.976+/-0.587 χ^2/NDF : 735.3/7

-43.976+/-0.587 χ^2/NDF : 735.3/7

reg_asym_sam_15_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -4.957+/-0.110 χ^2 /NDF:2623.9/7

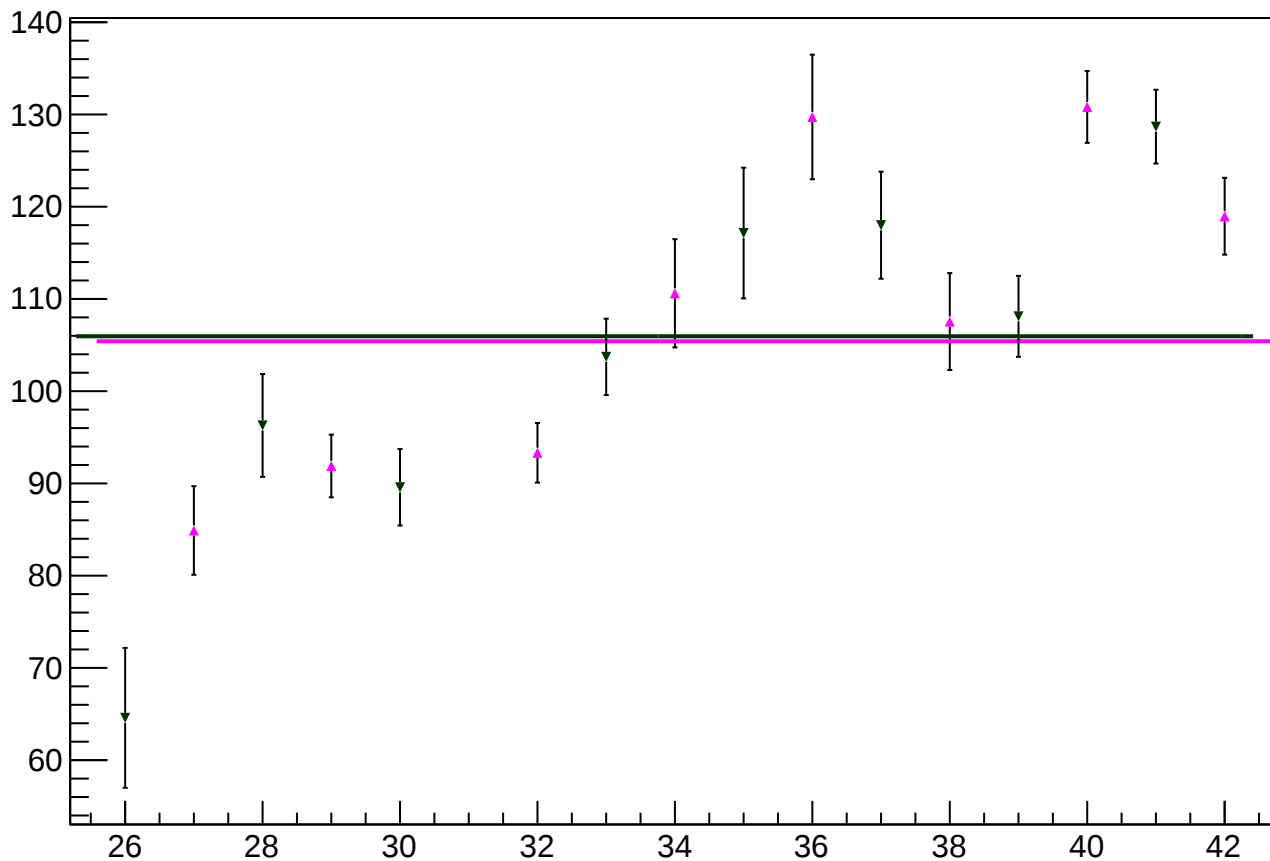
-4.957+/-0.110 χ^2 /NDF: 2623.9/7

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

-0.355+/-0.123 χ^2 /NDF: 346.5/7

Left In: -0.355+/-0.123 χ^2 /NDF:346.5/7

reg_asym_sam_37_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 105.953+/-1.741 χ^2/NDF : 87.9/7

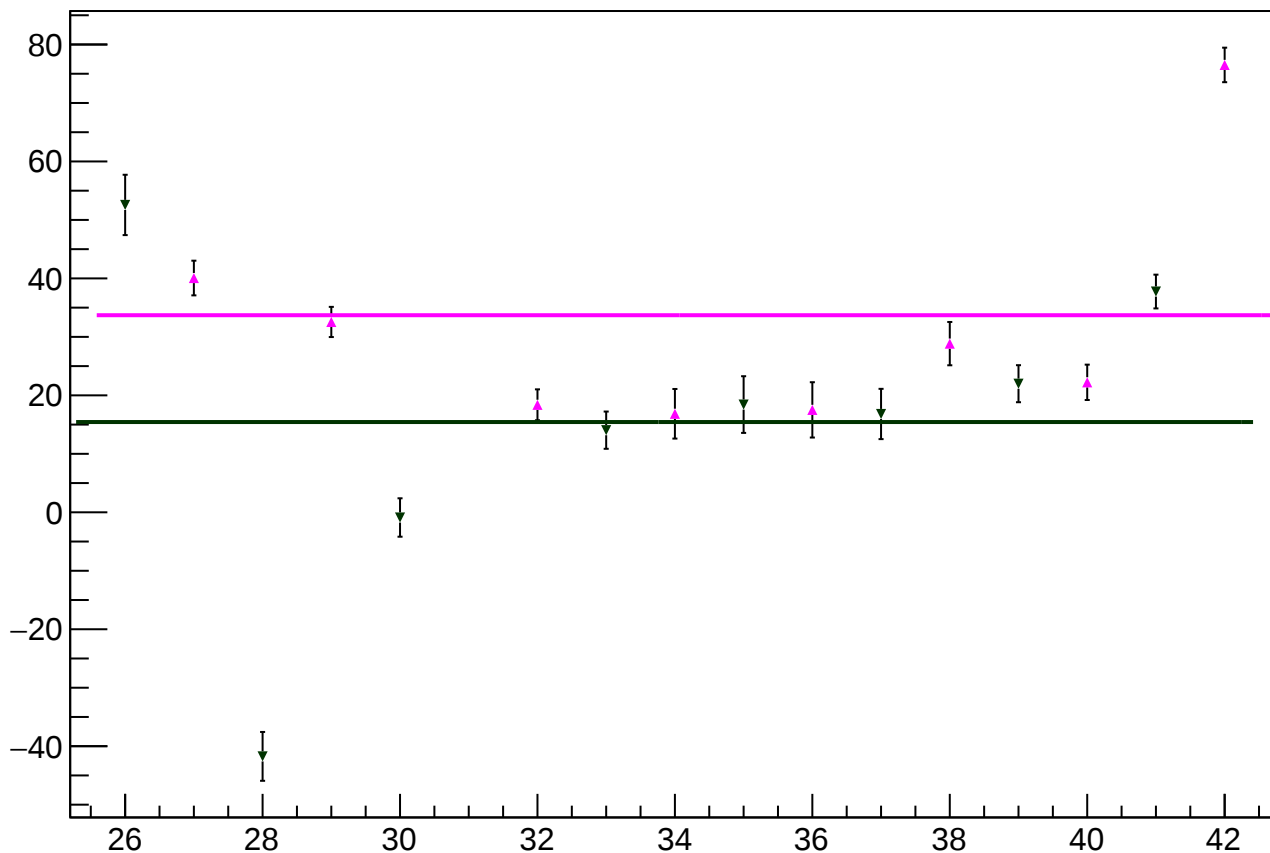
105.953+/-1.741 χ^2/NDF : 87.9/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 105.415+/-1.514 χ^2/NDF : 115.1/7

105.415+/-1.514 χ^2/NDF : 115.1/7

reg_asym_sam_37_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 15.436+/-1.288 χ^2/NDF : 328.6/7

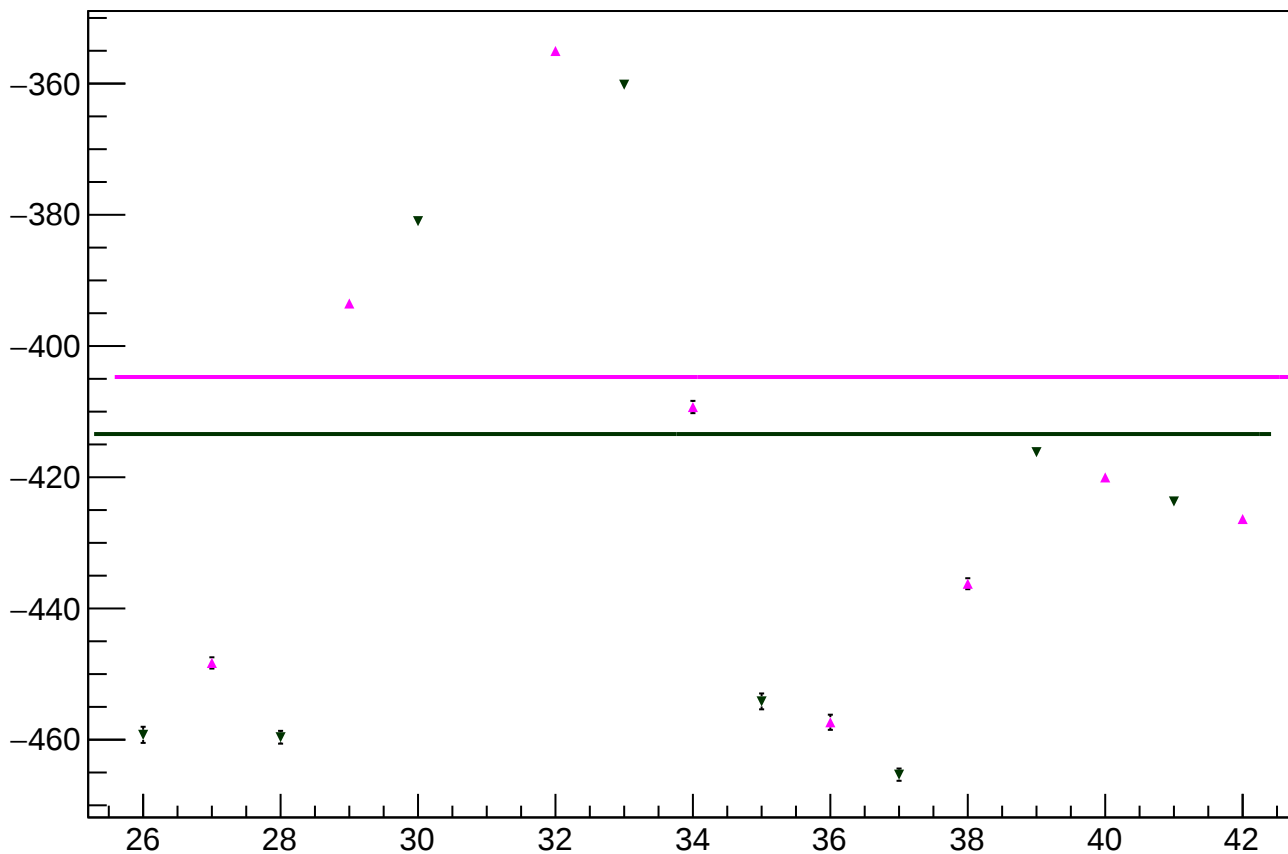
15.436+/-1.288 χ^2/NDF : 328.6/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 33.704+/-1.115 χ^2/NDF : 292.3/7

33.704+/-1.115 χ^2/NDF : 292.3/7

reg_asym_sam_37_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -413.414+/-0.290 χ^2/NDF : 17013.1/7

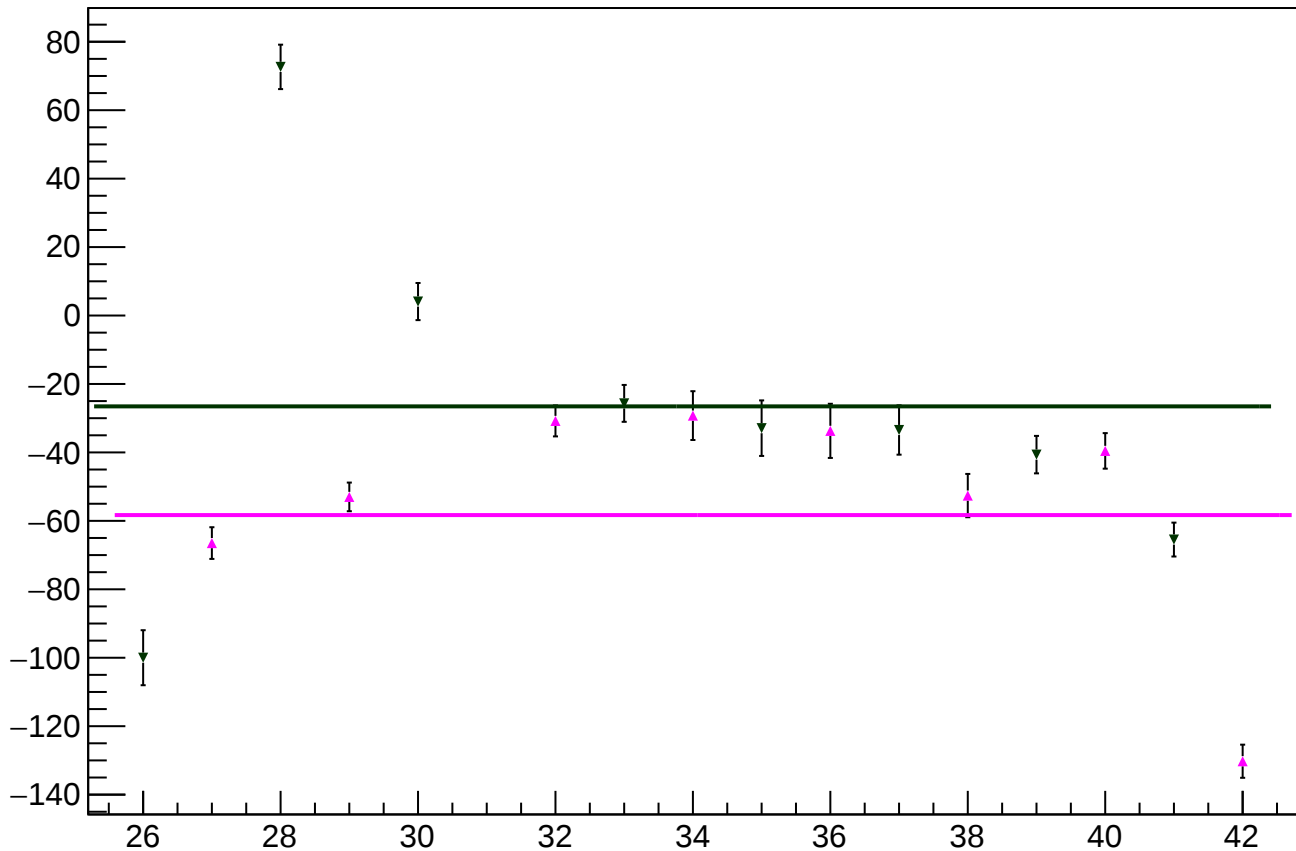
-413.414+/-0.290 χ^2/NDF : 17013.1/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-404.722+/-0.260 χ^2/NDF : 17421.6/7

Left In: -404.722+/-0.260 χ^2/NDF : 17421.6/7

reg_asym_sam_37_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -26.547+/-2.150 χ^2/NDF : 419.0/7

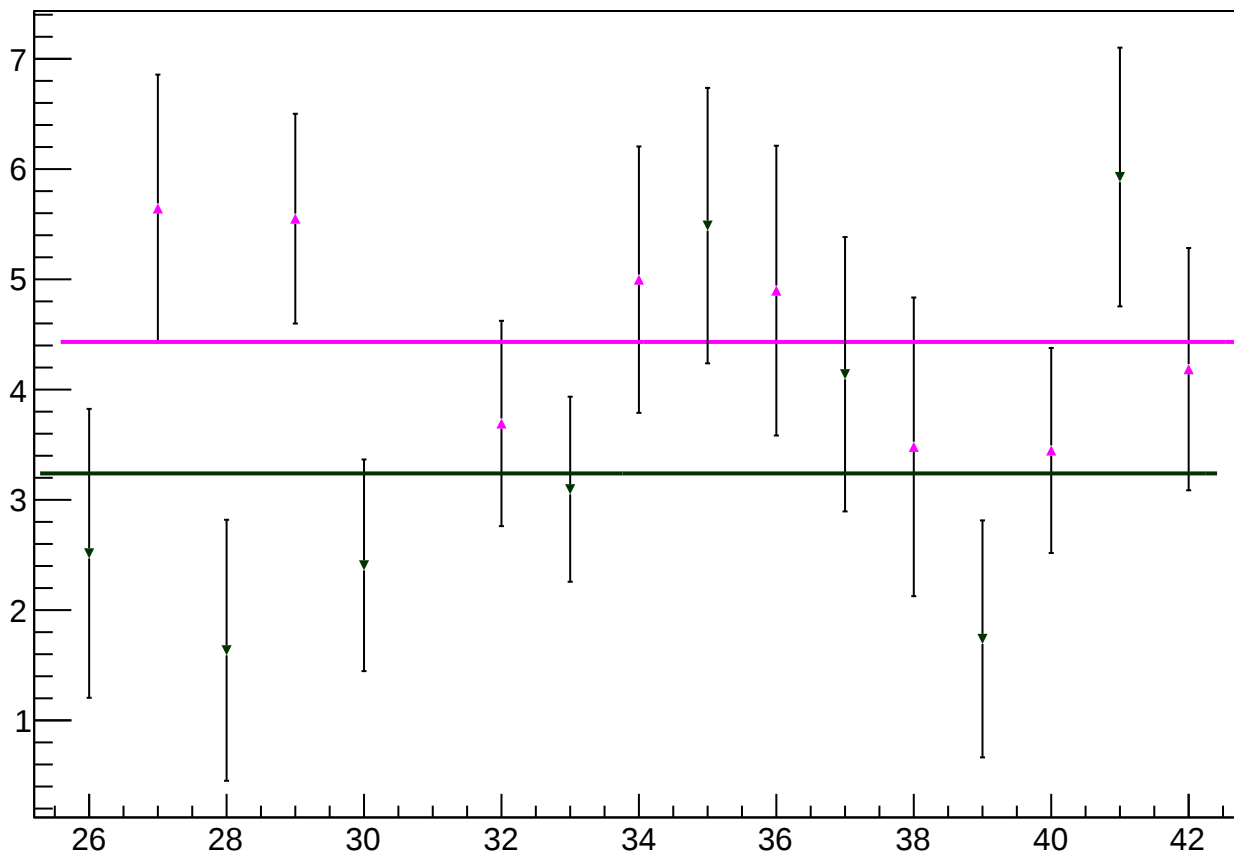
-26.547+/-2.150 χ^2/NDF : 419.0/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -58.312+/-1.848 χ^2/NDF : 302.6/7

-58.312+/-1.848 χ^2/NDF : 302.6/7

reg_asym_sam_37_avg_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 3.240 $\pm$ 0.387 χ^2 /NDF:13.9/7

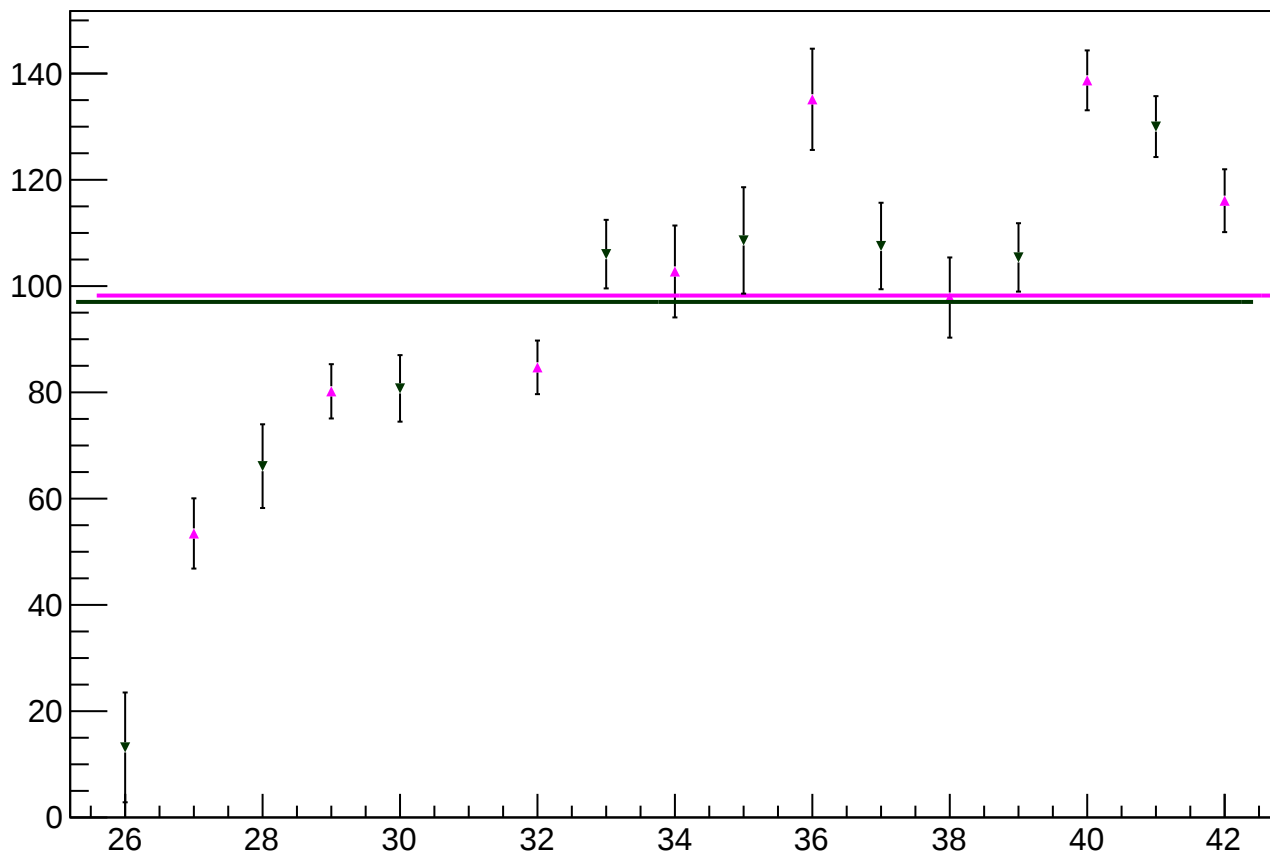
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 4.432 $\pm$ 0.385 χ^2 /NDF:5.0/7

3.240 $\pm$ 0.387 χ^2 /NDF: 13.9/7

4.432 $\pm$ 0.385 χ^2 /NDF: 5.0/7

reg_asym_sam_37_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 97.019+/-2.542 χ^2/NDF :127.8/7

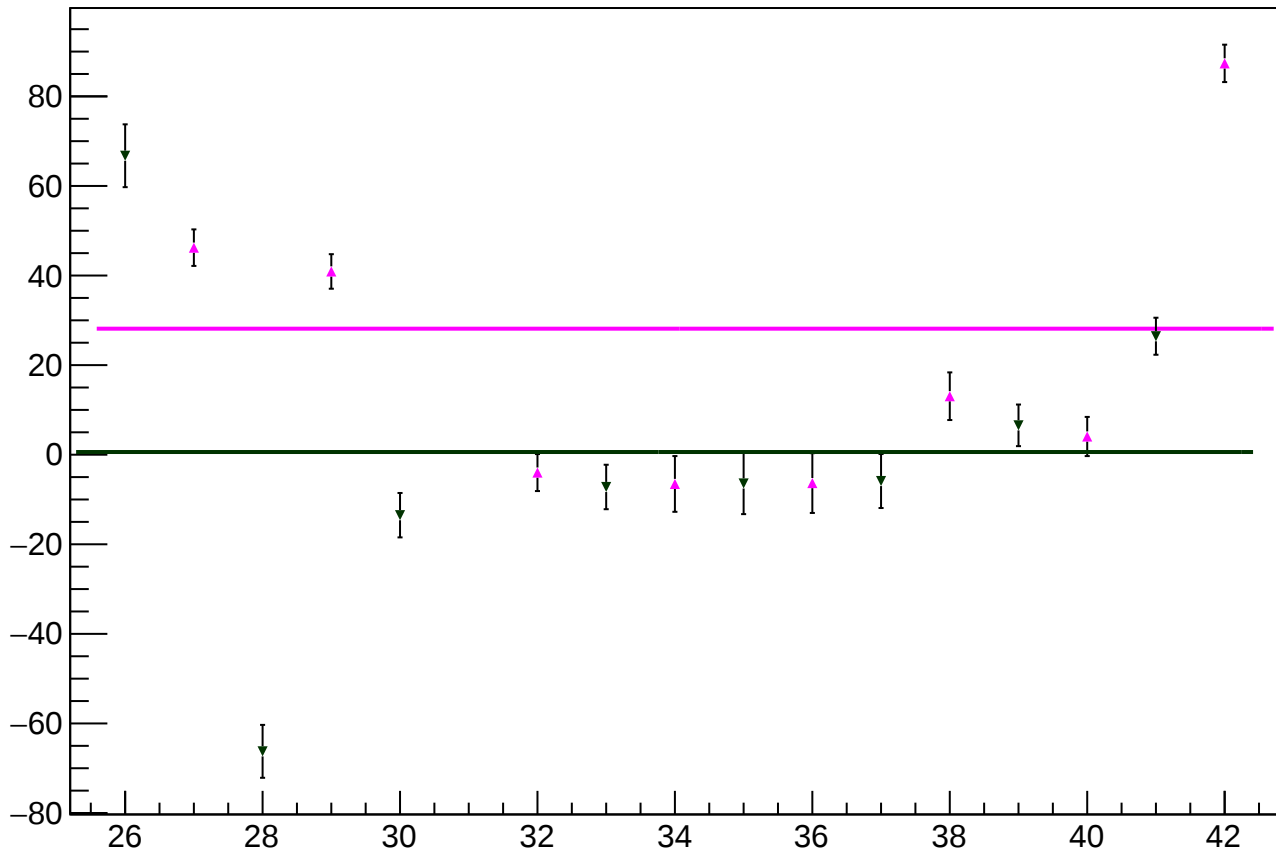
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 98.218+/-2.222 χ^2/NDF :141.6/7

97.019+/-2.542 χ^2/NDF : 127.8/7

98.218+/-2.222 χ^2/NDF : 141.6/7

reg_asym_sam_37_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.599+/-1.876 χ^2/NDF :270.5/7

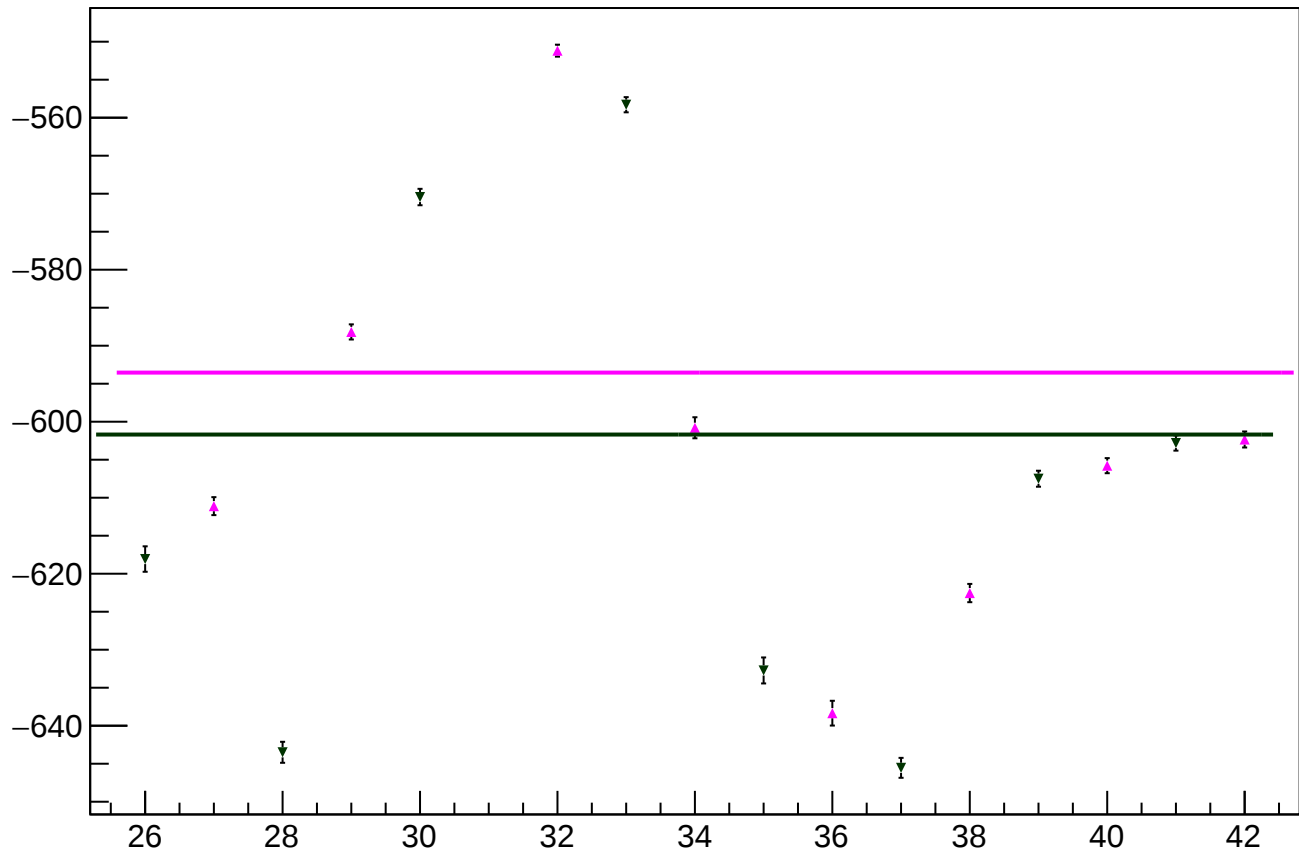
0.599+/-1.876 χ^2/NDF : 270.5/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 28.135+/-1.624 χ^2/NDF :388.4/7

28.135+/-1.624 χ^2/NDF : 388.4/7

reg_asym_sam_37_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -601.689+/-0.424 χ^2/NDF : 5215.4/7

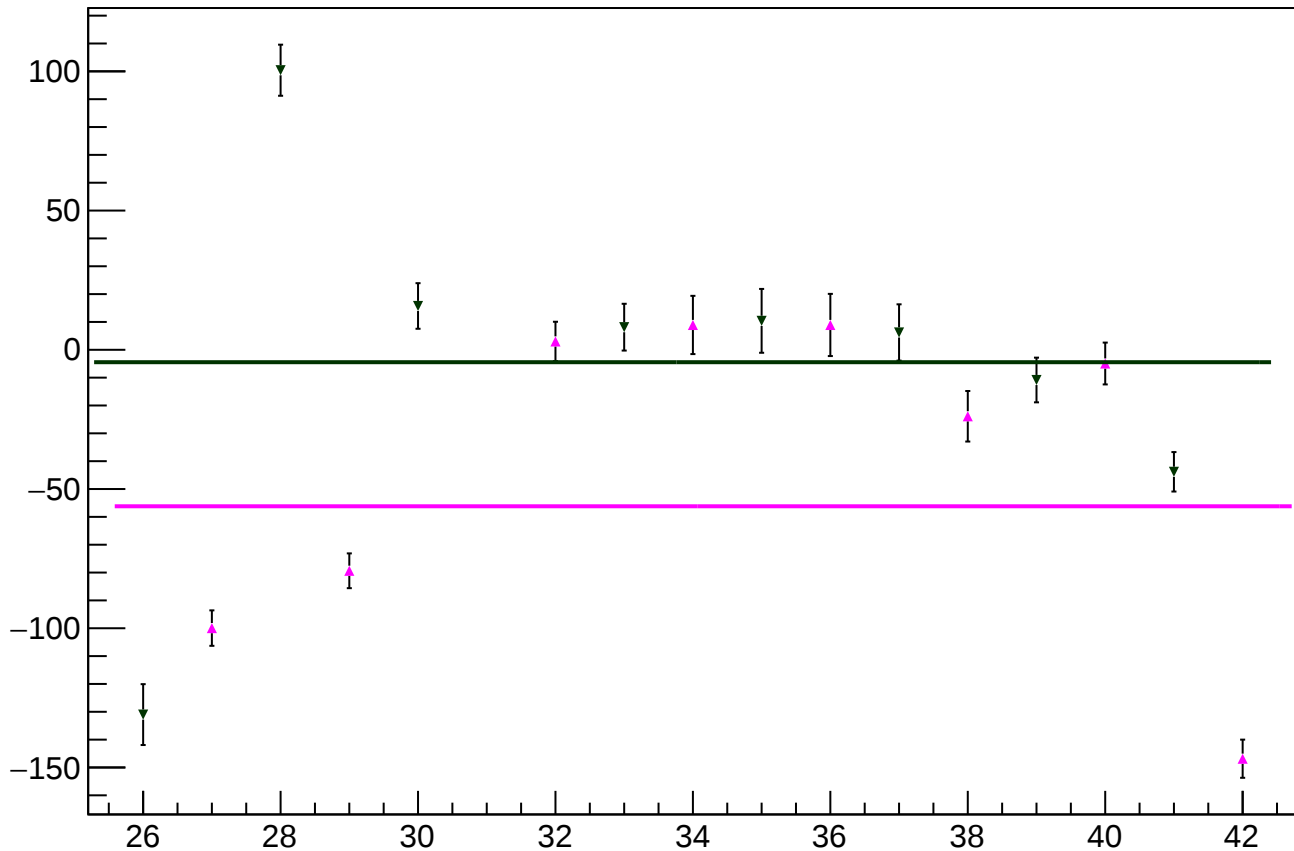
-601.689+/-0.424 χ^2/NDF : 5215.4/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -593.538+/-0.382 χ^2/NDF : 4730.1/7

-593.538+/-0.382 χ^2/NDF : 4730.1/7

reg_asym_sam_37_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -4.455+/-3.128 χ^2/NDF : 307.3/7

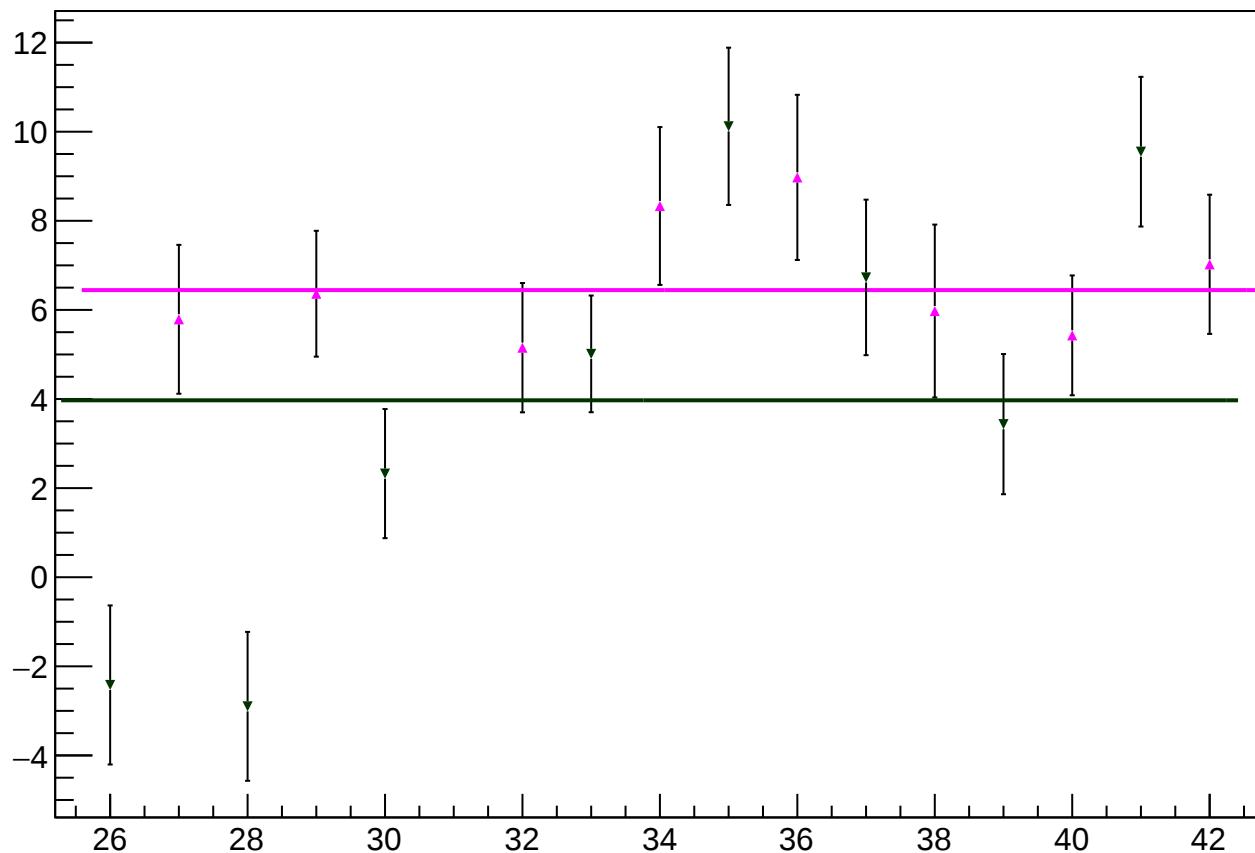
-4.455+/-3.128 χ^2/NDF : 307.3/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-56.197+/-2.686 χ^2/NDF : 438.2/7

Left In: -56.197+/-2.686 χ^2/NDF : 438.2/7

reg_asym_sam_37_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3.971+/-0.564 χ^2/NDF : 57.4/7

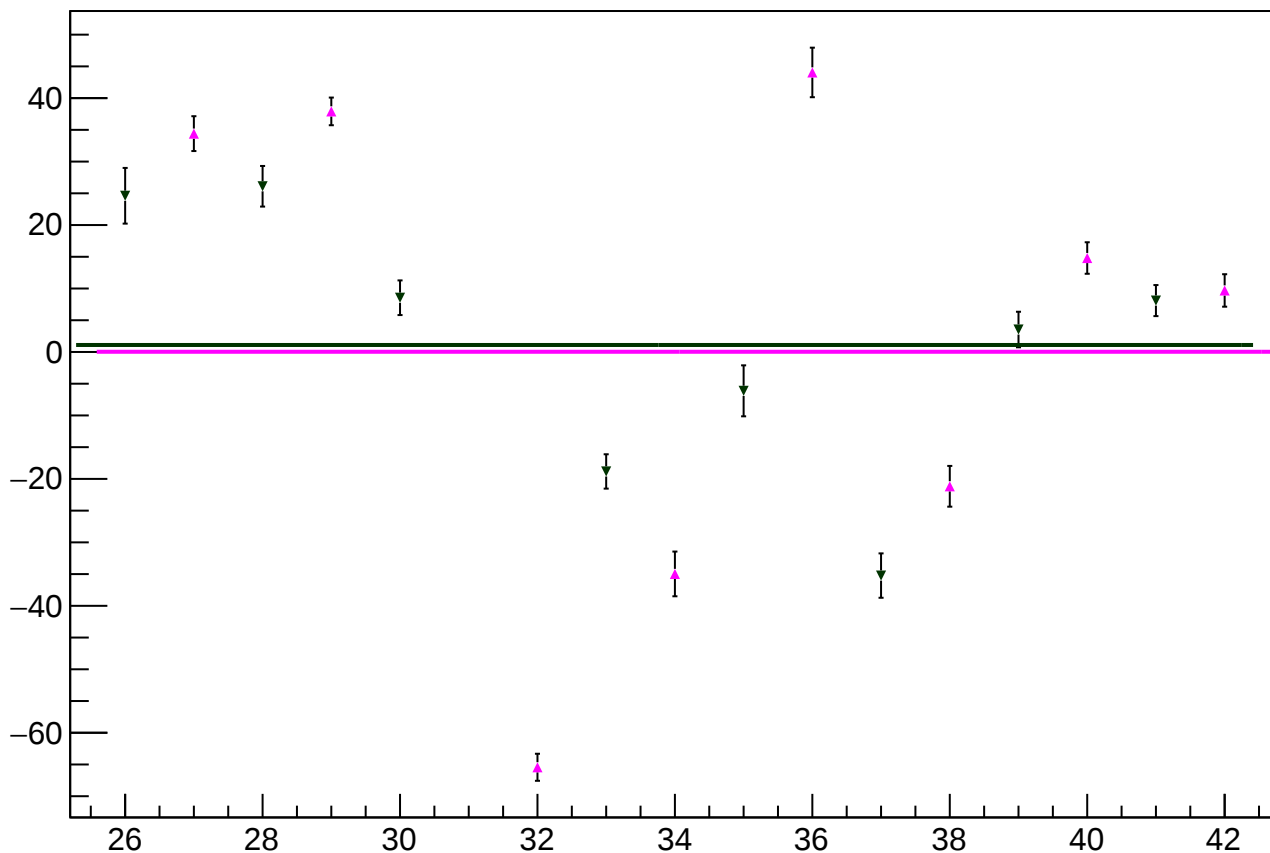
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6.445+/-0.561 χ^2/NDF : 4.7/7

3.971+/-0.564 χ^2/NDF : 57.4/7

6.445+/-0.561 χ^2/NDF : 4.7/7

reg_asym_sam_26_avg_diff_bpm4aX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 1.102 $\pm$ 1.079 χ^2 /NDF:271.5/7

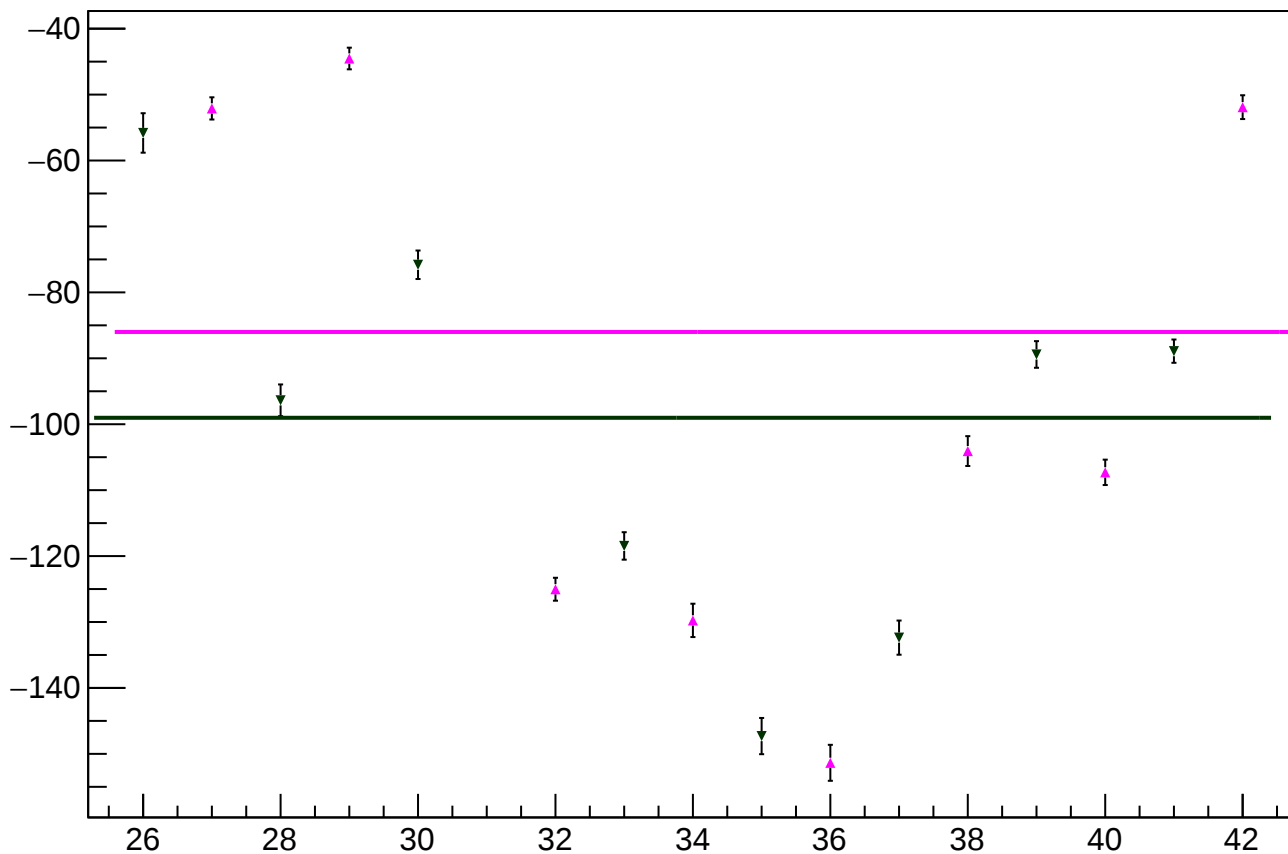
1.102 $\pm$ 1.079 χ^2 /NDF: 271.5/7

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.032 $\pm$ 0.944 χ^2 /NDF:1722.3/7

0.032 $\pm$ 0.944 χ^2 /NDF: 1722.3/7

reg_asym_sam_26_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -99.022+/-0.796 χ^2/NDF : 941.7/7

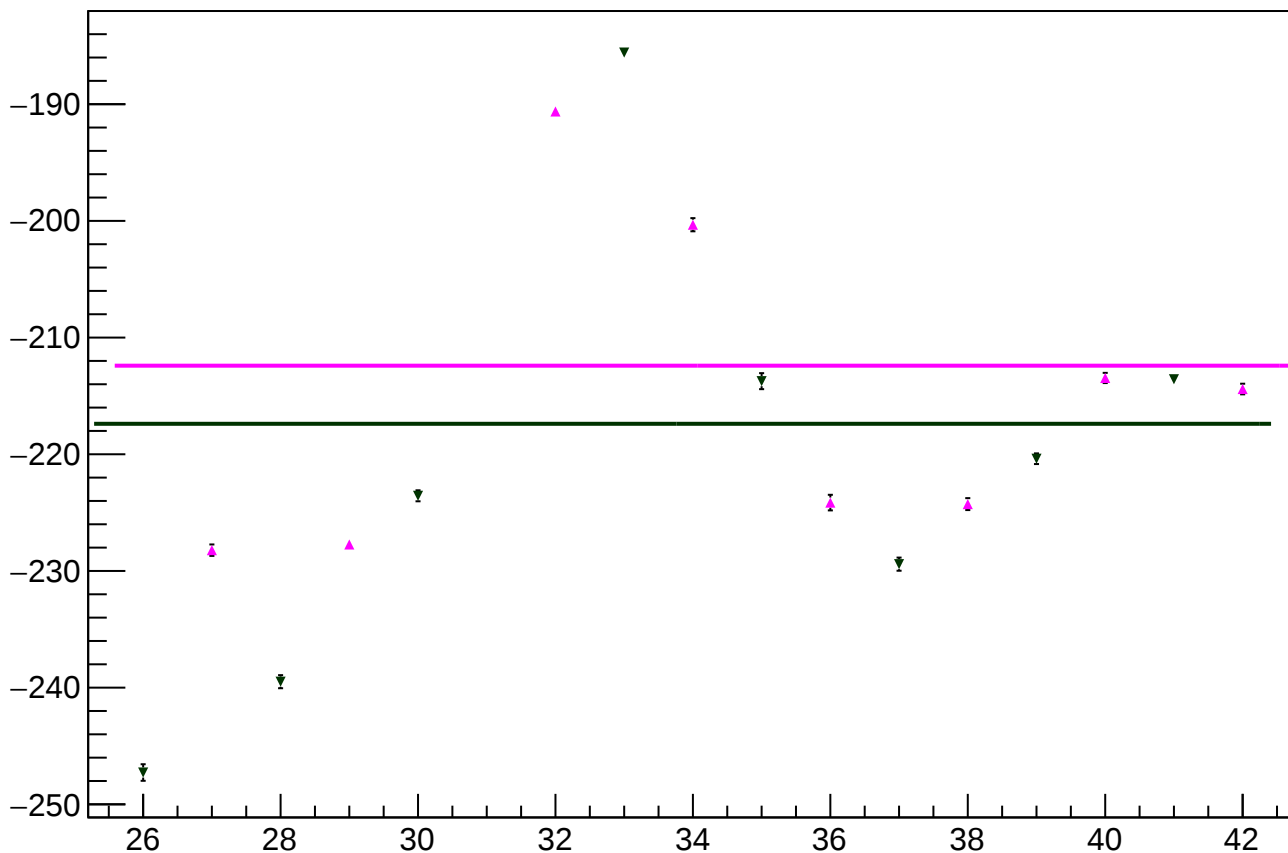
-99.022+/-0.796 χ^2/NDF : 941.7/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -86.005+/-0.687 χ^2/NDF : 2963.6/7

-86.005+/-0.687 χ^2/NDF : 2963.6/7

reg_asym_sam_26_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -217.389+/-0.180 χ^2/NDF : 9860.3/7

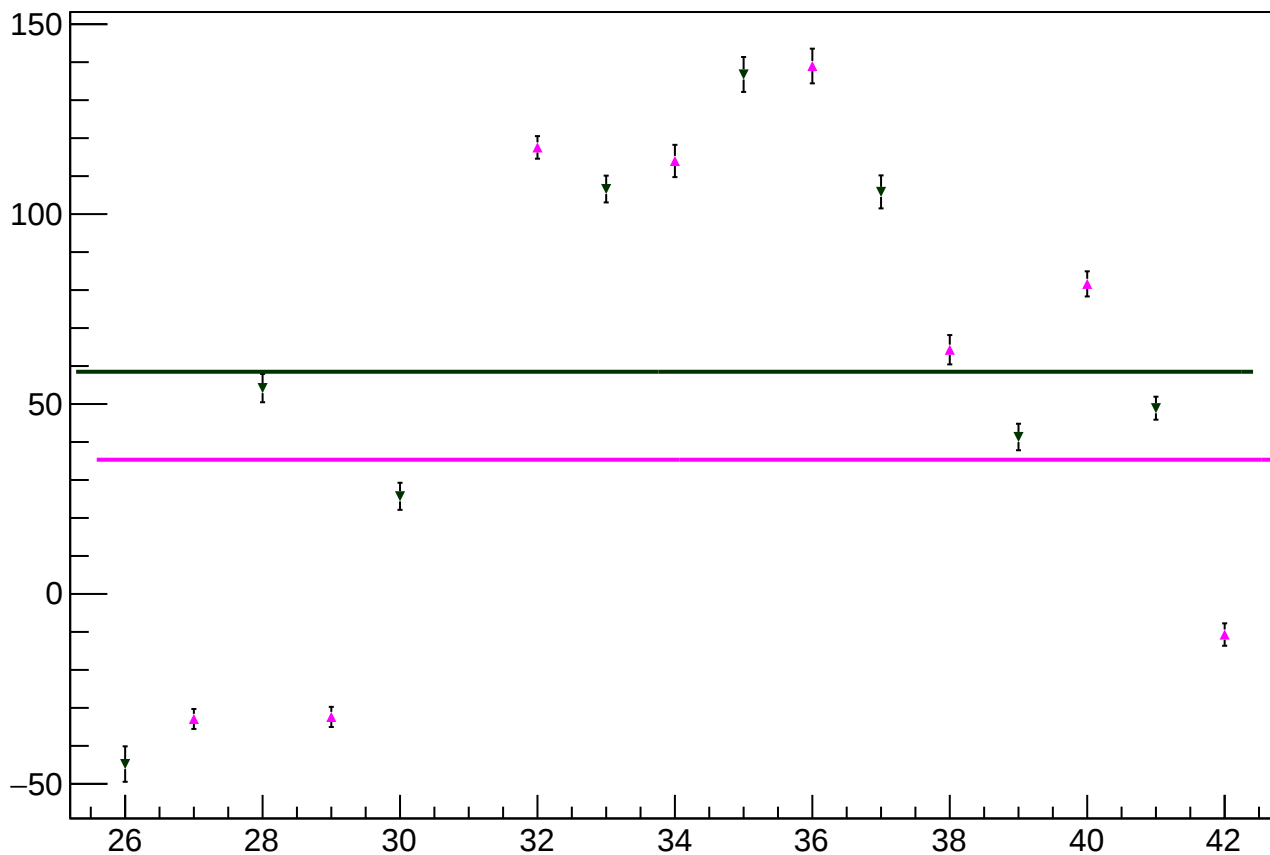
-217.389+/-0.180 χ^2/NDF : 9860.3/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-212.407+/-0.162 χ^2/NDF : 8027.3/7

Left In: -212.407+/-0.162 χ^2/NDF : 8027.3/7

reg_asym_sam_26_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 58.494+/-1.327 χ^2/NDF :1204.3/7

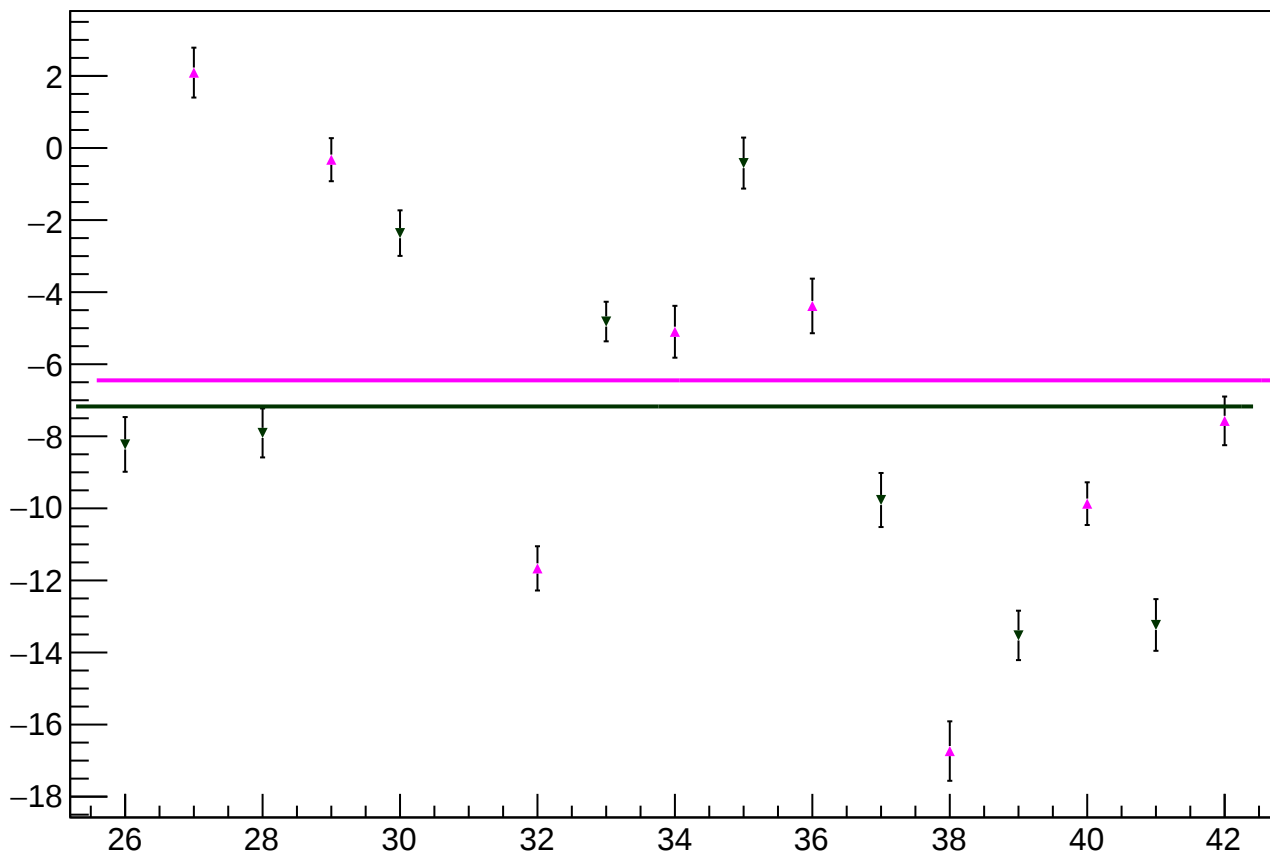
58.494+/-1.327 χ^2/NDF : 1204.3/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 35.339+/-1.134 χ^2/NDF :3446.4/7

35.339+/-1.134 χ^2/NDF : 3446.4/7

reg_asym_sam_26_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -7.172+/-0.239 χ^2/NDF : 339.7/7

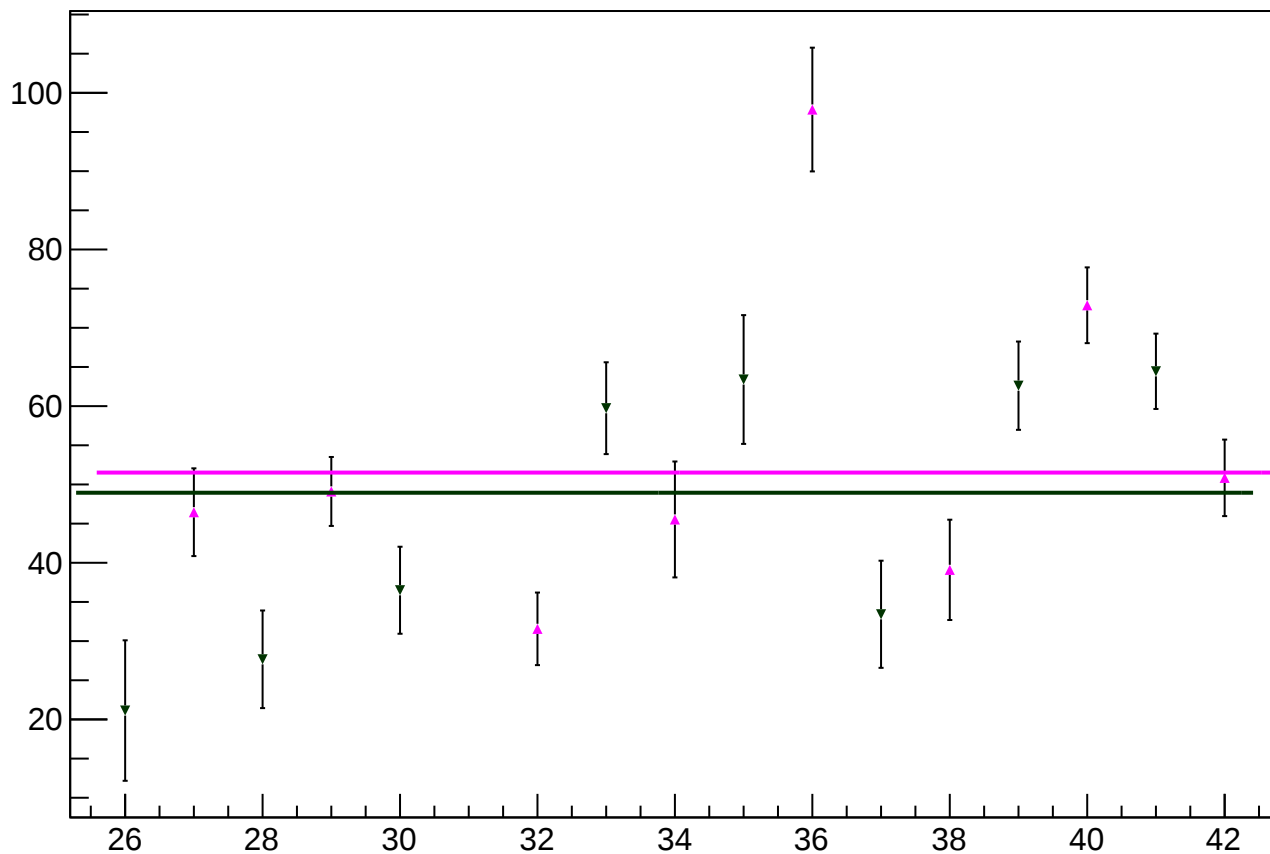
-7.172+/-0.239 χ^2/NDF : 339.7/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-6.448+/-0.238 χ^2/NDF : 531.9/7

Left In: -6.448+/-0.238 χ^2/NDF : 531.9/7

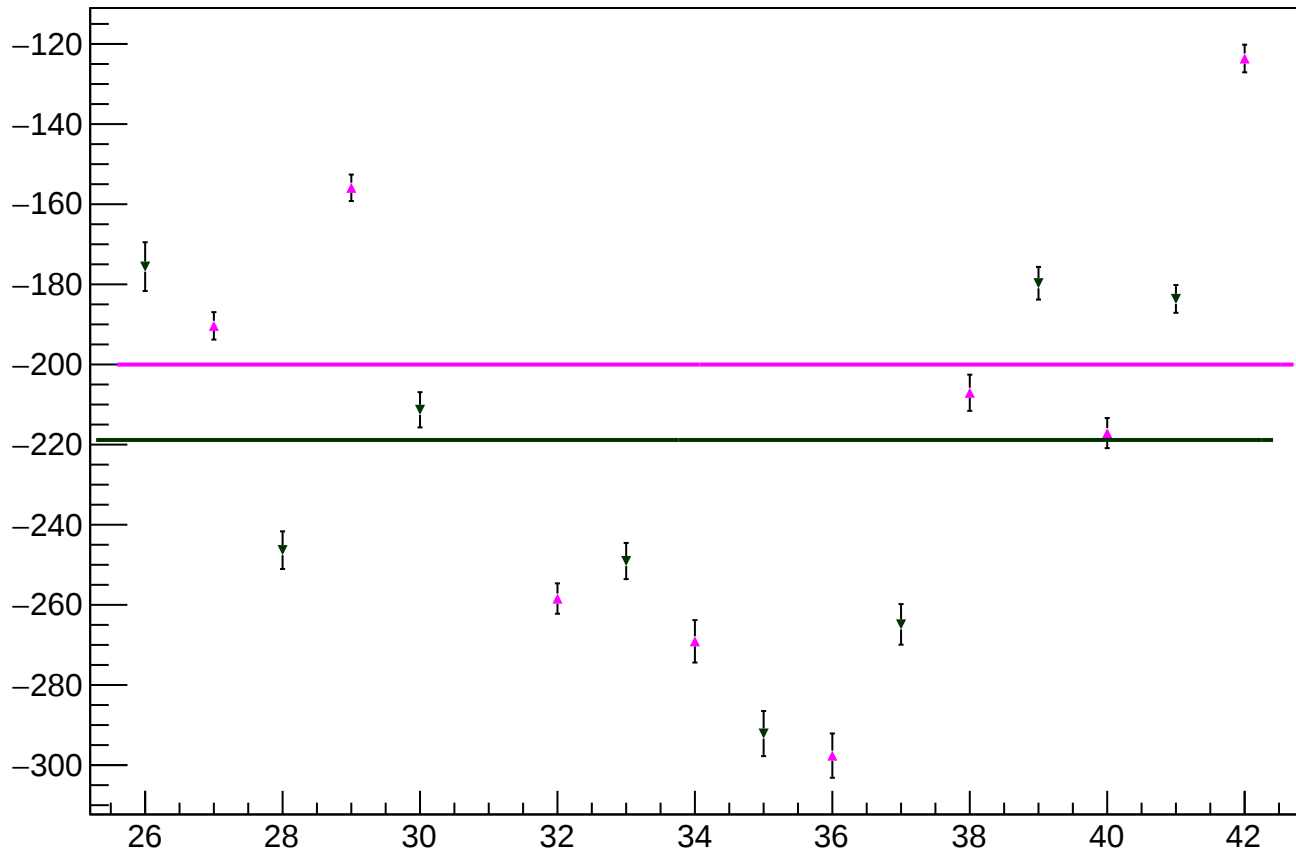
reg_asym_sam_26_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 48.943+/-2.179 χ^2/NDF :54.2/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 51.517+/-1.912 χ^2/NDF :78.0/7

48.943+/-2.179 χ^2/NDF : 54.2/7
 51.517+/-1.912 χ^2/NDF : 78.0/7

reg_asym_sam_26_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -218.843+/-1.608 χ^2/NDF : 580.0/7

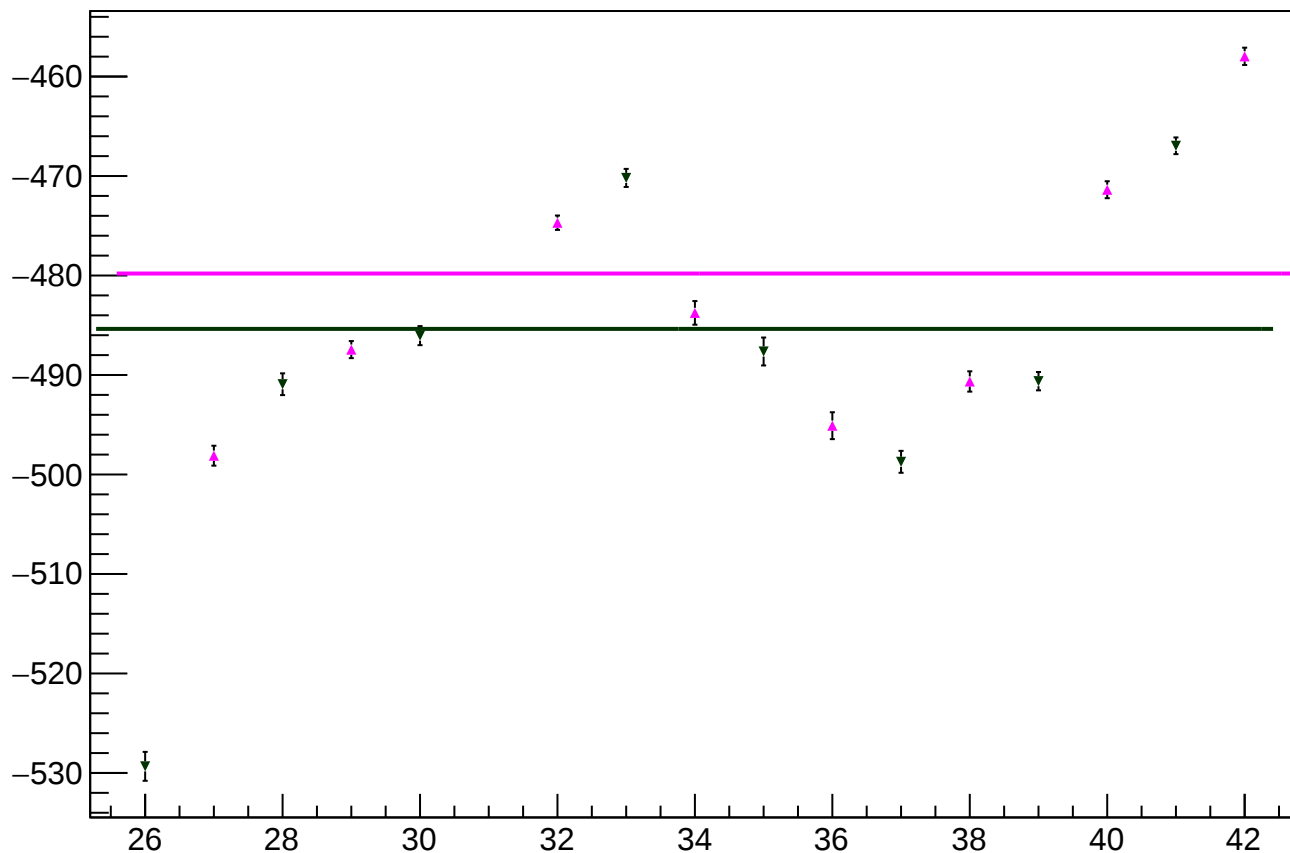
-218.843+/-1.608 χ^2/NDF : 580.0/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -200.021+/-1.388 χ^2/NDF : 1418.1/7

-200.021+/-1.388 χ^2/NDF : 1418.1/7

reg_asym_sam_26_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -485.366+/-0.364 χ^2/NDF :1883.5/7

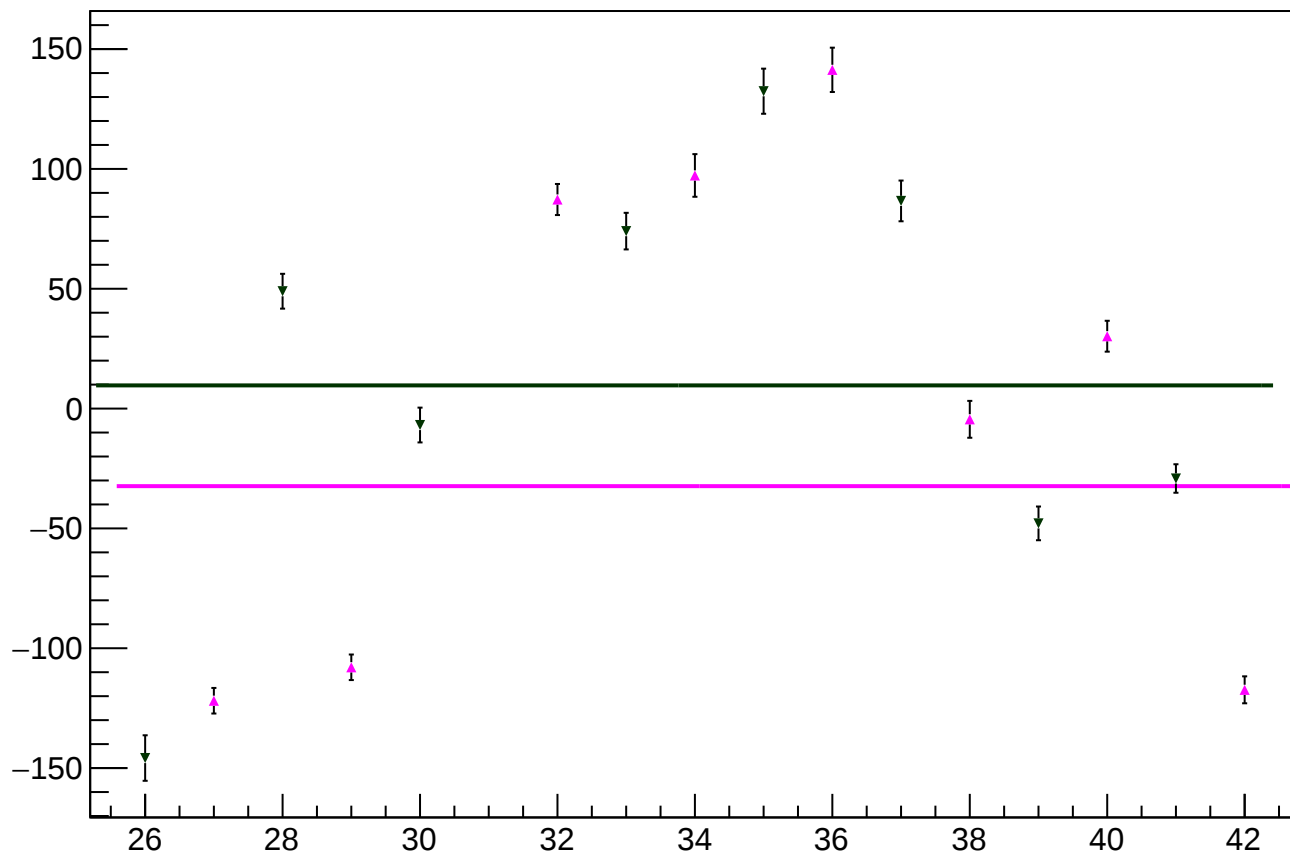
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -479.800+/-0.330 χ^2/NDF :1443.5/7

-485.366+/-0.364 χ^2/NDF : 1883.5/7

-479.800+/-0.330 χ^2/NDF : 1443.5/7

reg_asym_sam_26_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 9.674+/-2.674 χ^2/NDF : 735.4/7

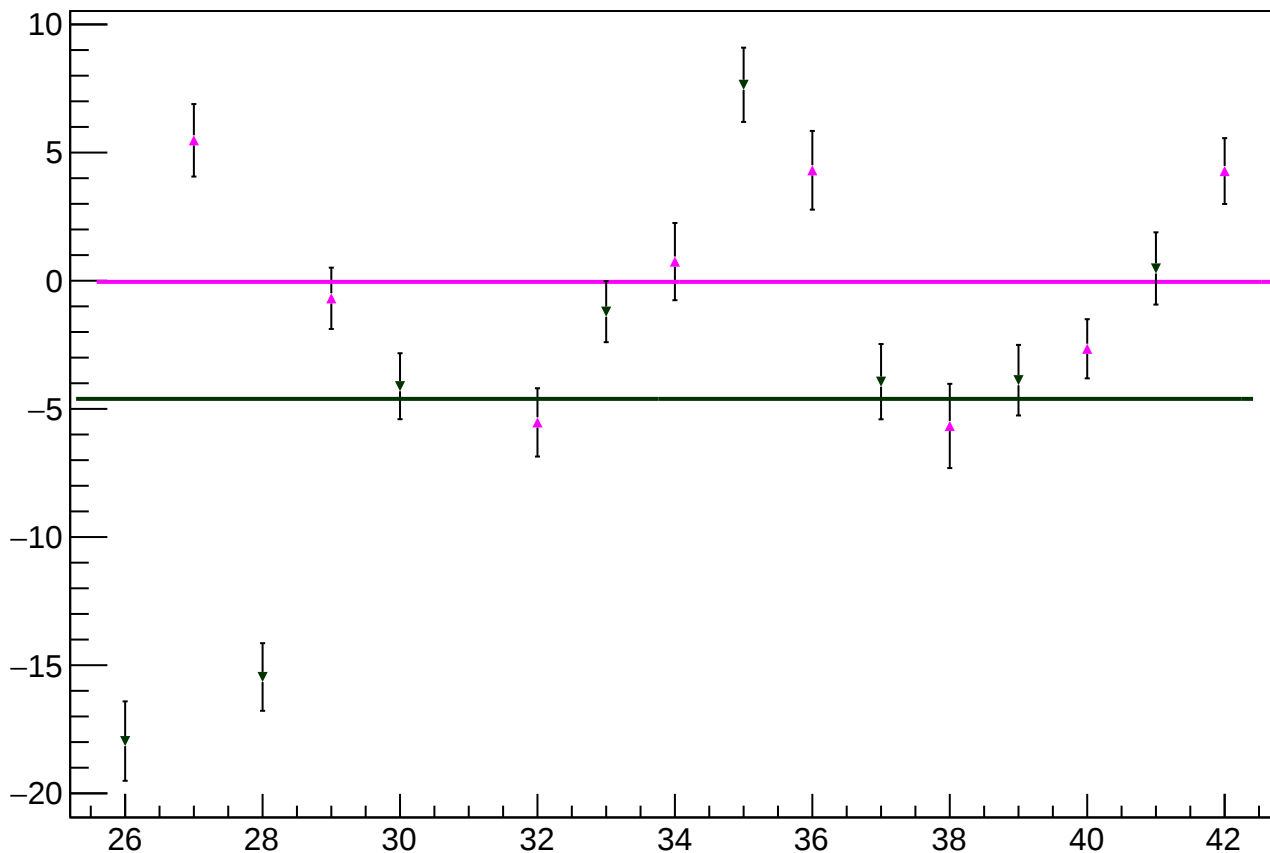
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -32.366+/-2.288 χ^2/NDF : 1723.0/7

9.674+/-2.674 χ^2/NDF : 735.4/7

-32.366+/-2.288 χ^2/NDF : 1723.0/7

reg_asym_sam_26_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -4.609+/-0.484 χ^2/NDF : 235.3/7

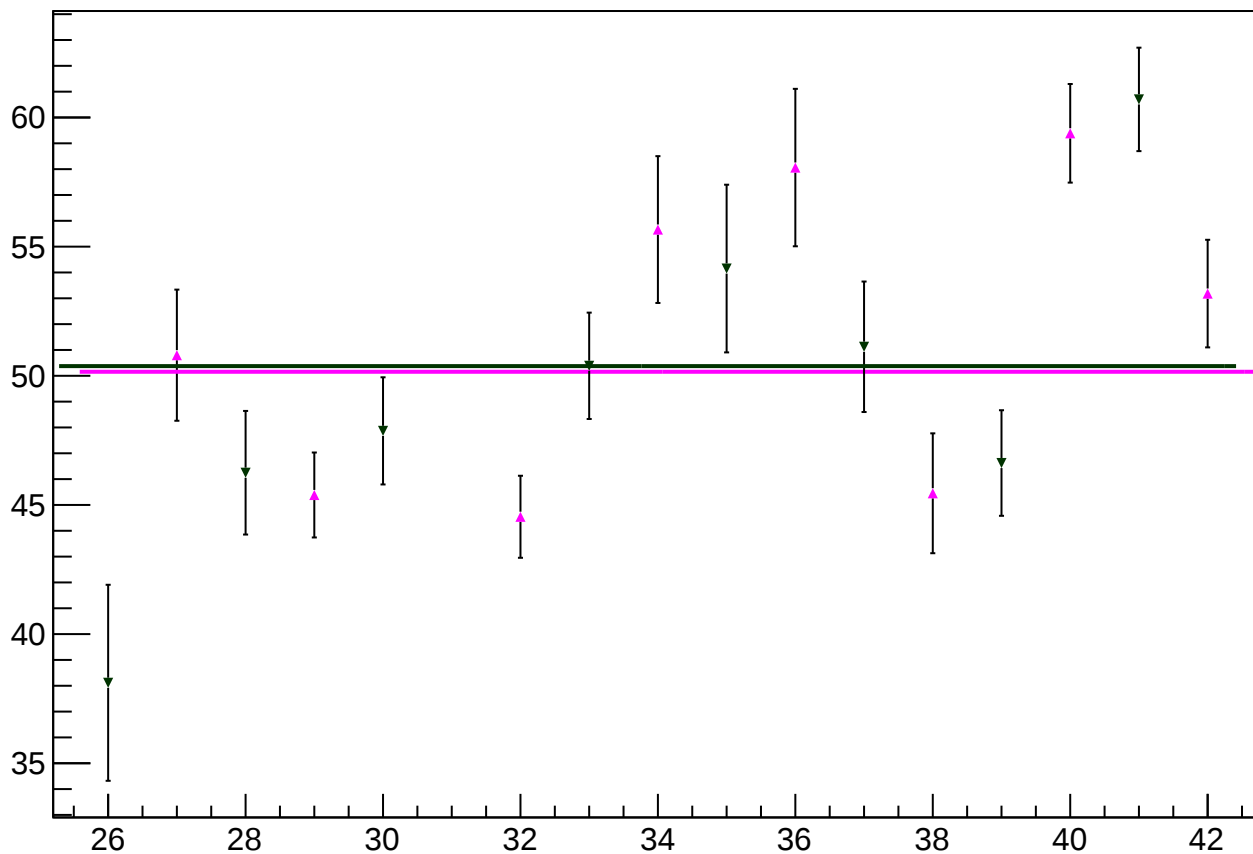
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.045+/-0.479 χ^2/NDF : 68.9/7

-4.609+/-0.484 χ^2/NDF : 235.3/7

-0.045+/-0.479 χ^2/NDF : 68.9/7

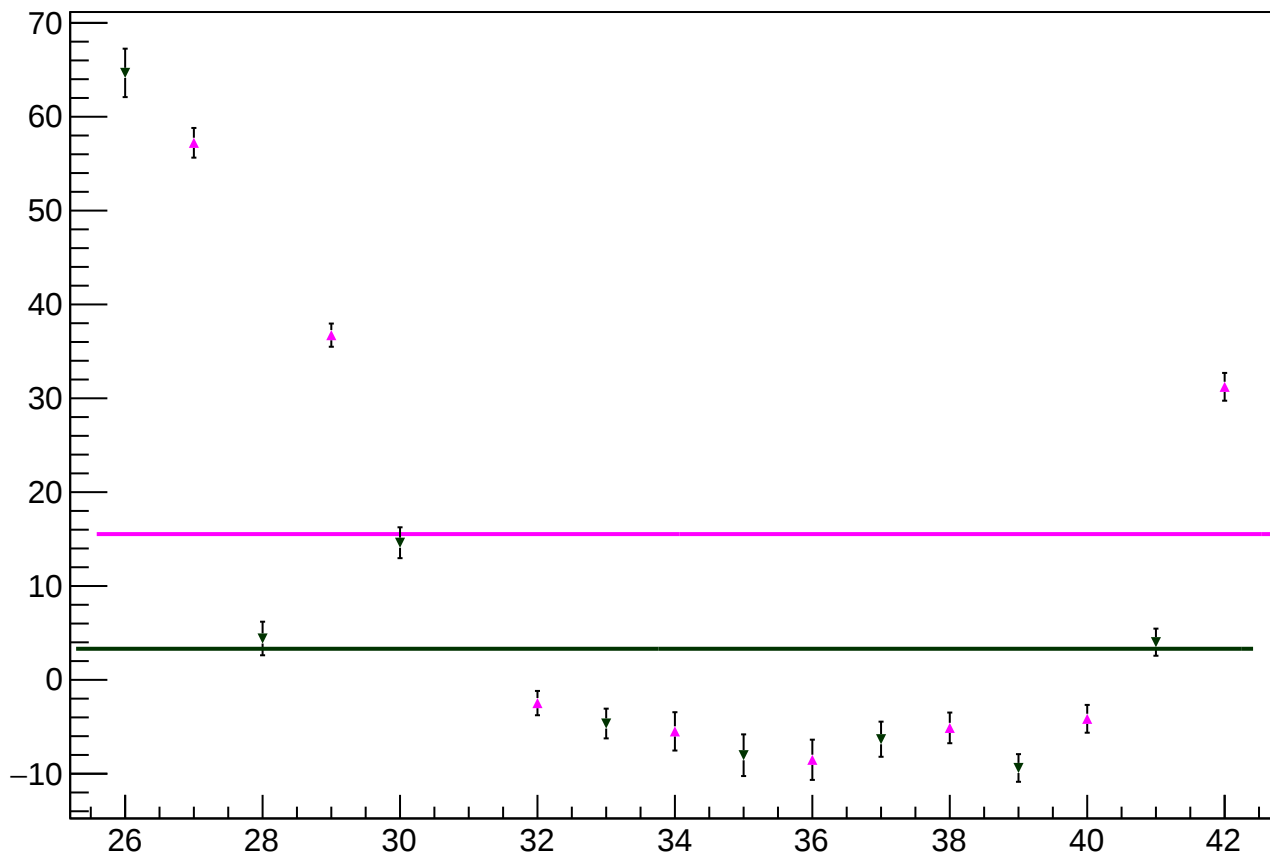
reg_asym_sam_48_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 50.375+/-0.830 χ^2/NDF : 46.3/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 50.156+/-0.736 χ^2/NDF : 61.1/7

50.375+/-0.830 χ^2/NDF : 46.3/7
 50.156+/-0.736 χ^2/NDF : 61.1/7

reg_asym_sam_48_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3.313+/-0.613 χ^2/NDF : 765.5/7

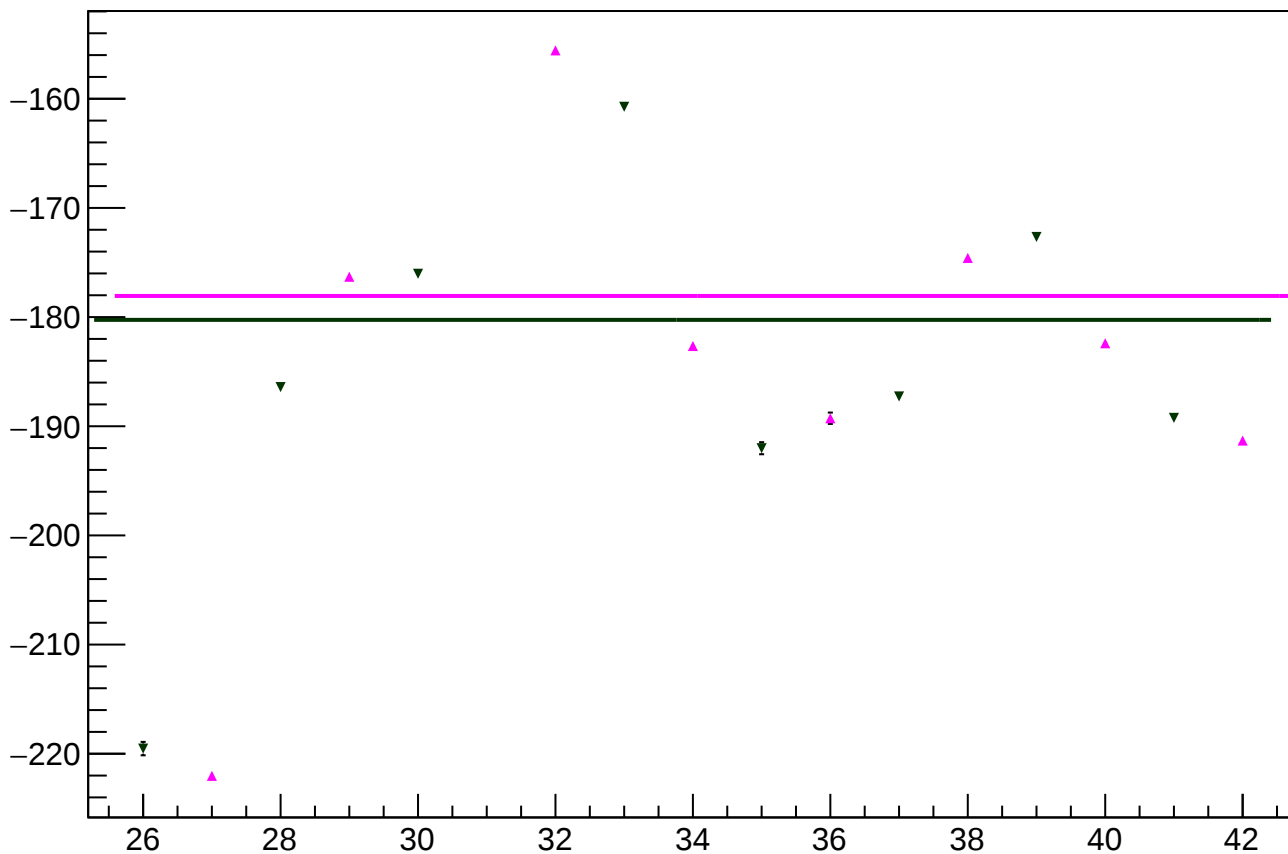
3.313+/-0.613 χ^2/NDF : 765.5/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.532+/-0.543 χ^2/NDF : 1862.2/7

15.532+/-0.543 χ^2/NDF : 1862.2/7

reg_asym_sam_48_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -180.254+/-0.138 χ^2/NDF :10101.3/7

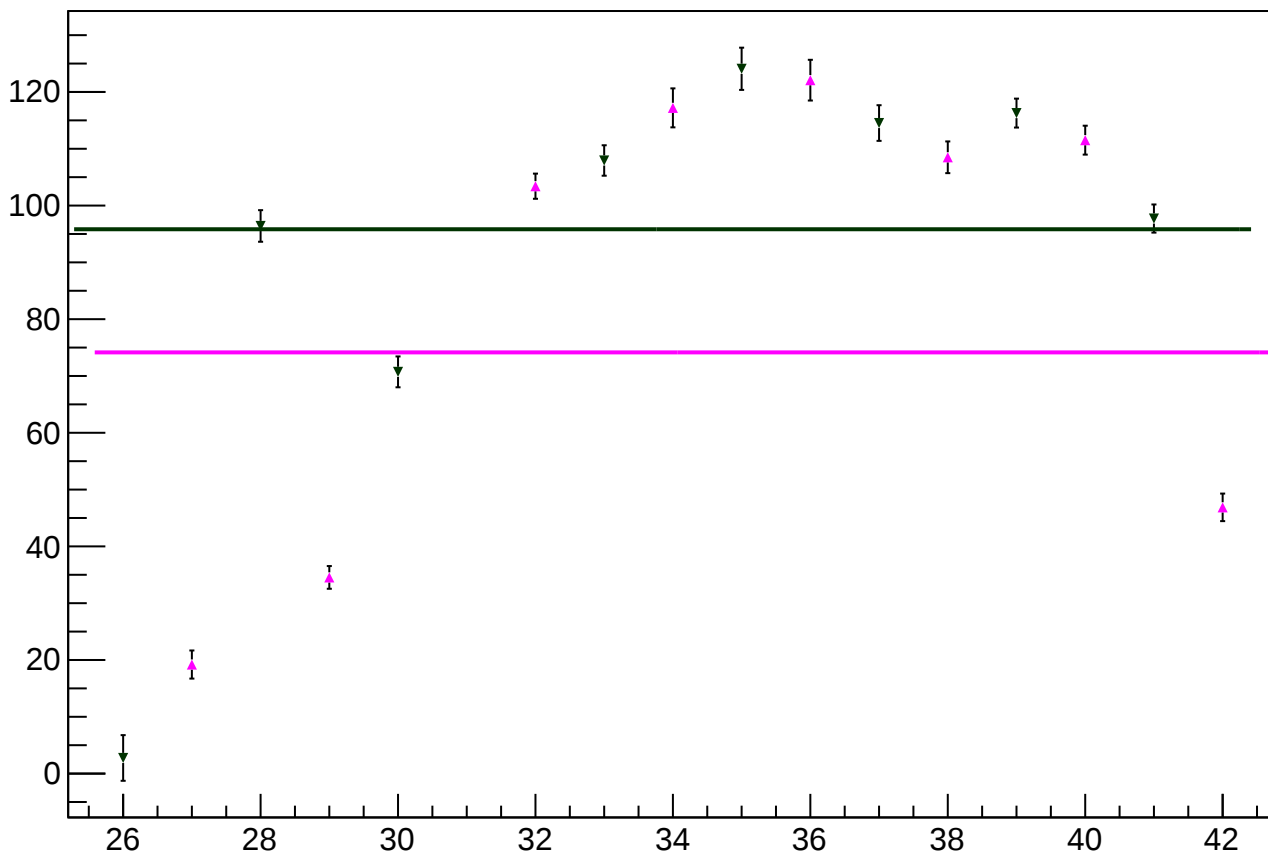
-180.254+/-0.138 χ^2/NDF : 10101.3/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-178.064+/-0.126 χ^2/NDF : 19852.0/7

Left In: -178.064+/-0.126 χ^2/NDF :19852.0/7

reg_asym_sam_48_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 95.831+/-1.022 χ^2/NDF : 800.3/7

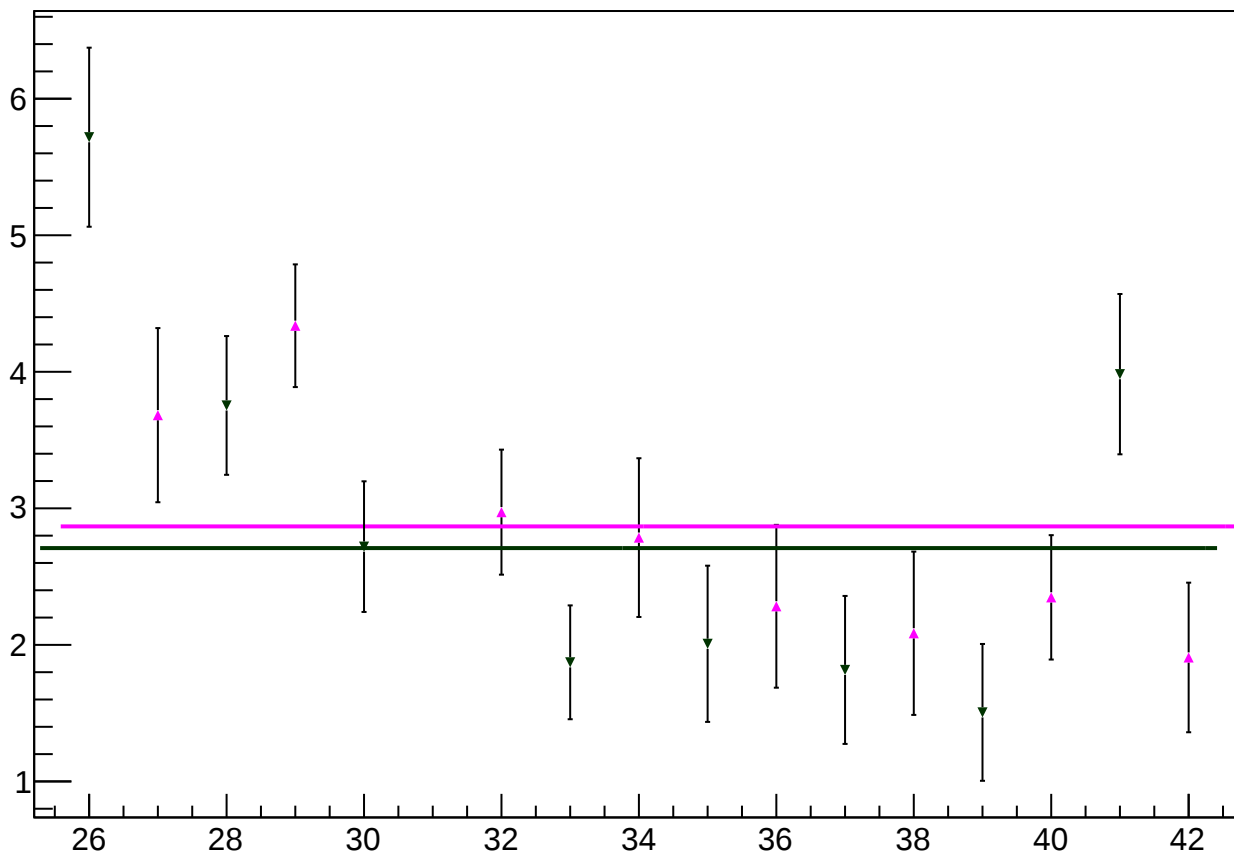
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 74.152+/-0.901 χ^2/NDF : 1889.2/7

95.831+/-1.022 χ^2/NDF : 800.3/7

74.152+/-0.901 χ^2/NDF : 1889.2/7

reg_asym_sam_48_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2.709+/-0.184 χ^2/NDF : 44.0/7

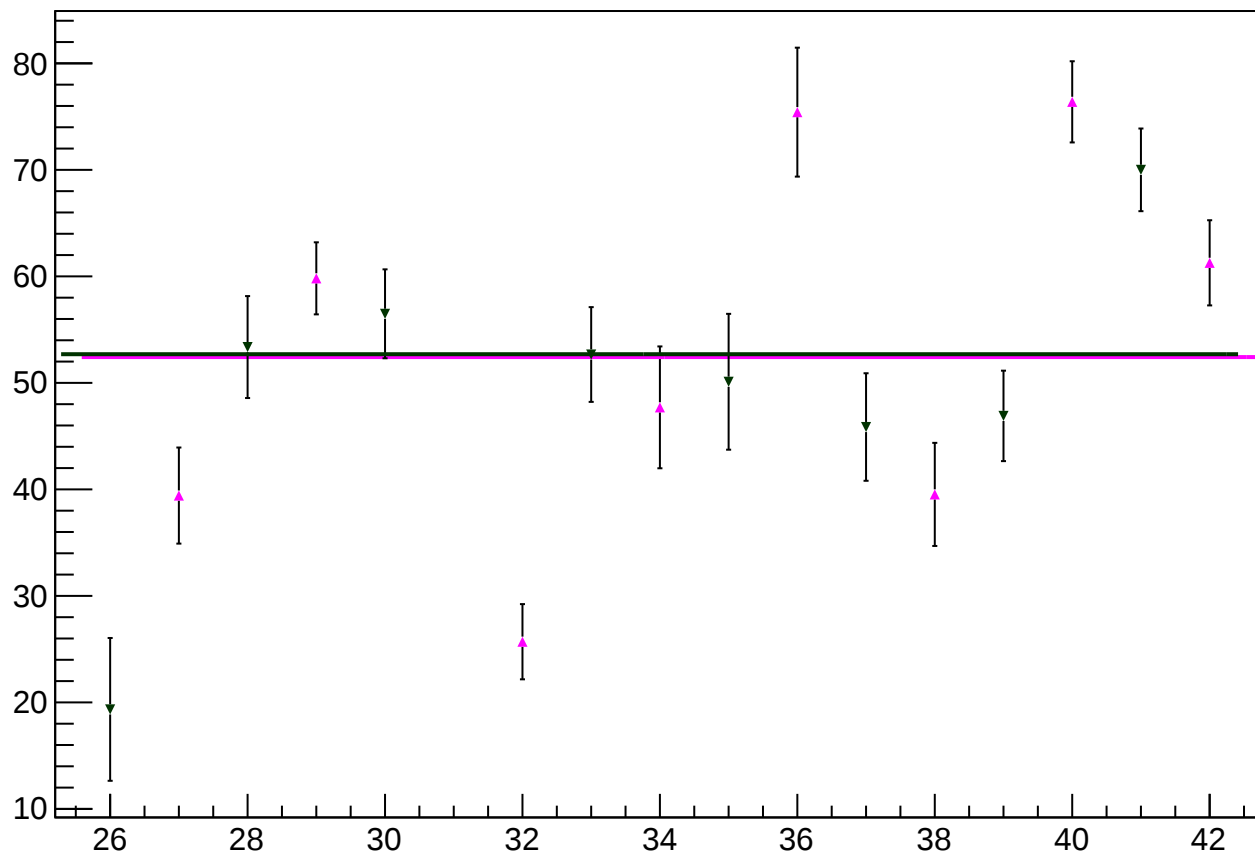
2.709+/-0.184 χ^2/NDF : 44.0/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

2.868+/-0.186 χ^2/NDF : 19.4/7

Left In: 2.868+/-0.186 χ^2/NDF : 19.4/7

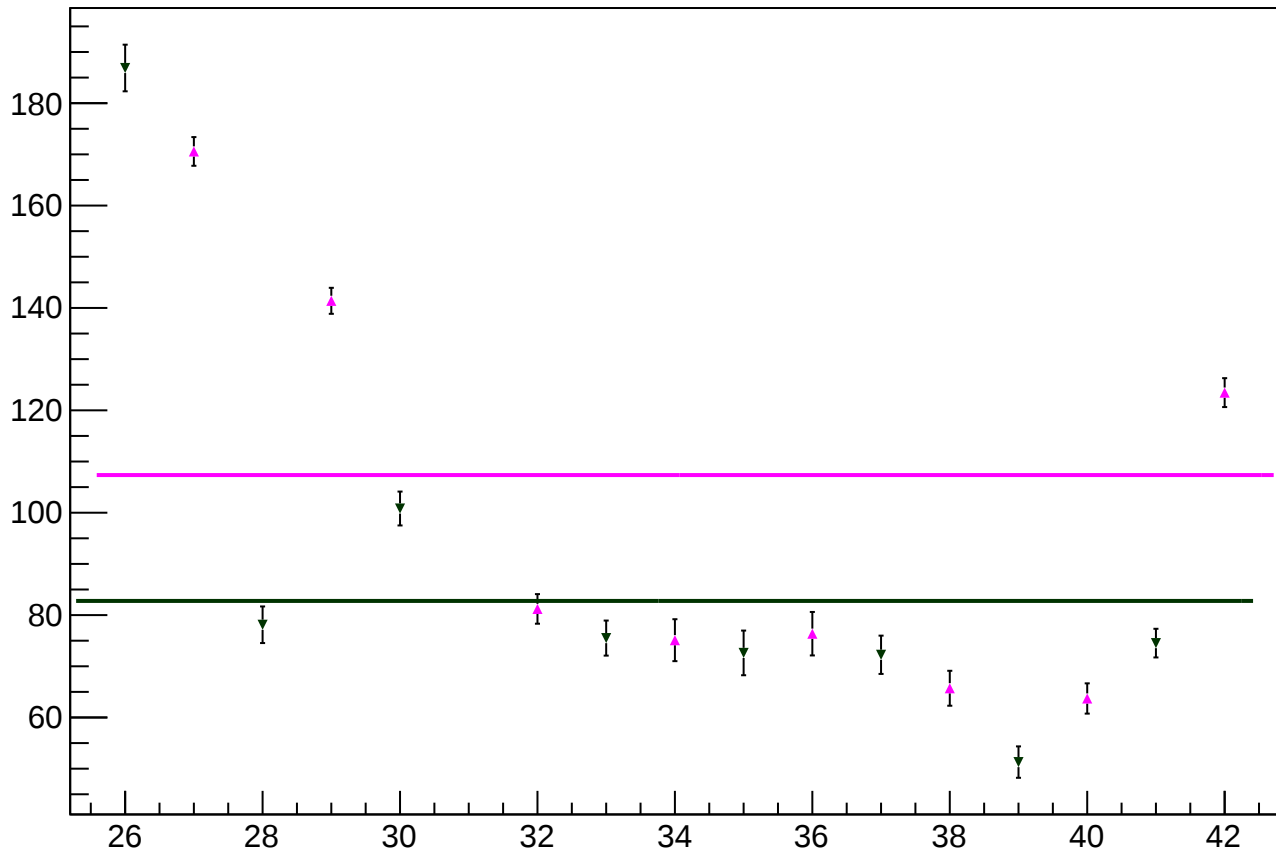
reg_asym_sam_48_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 52.692+/-1.668 χ^2/NDF : 49.3/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 52.422+/-1.493 χ^2/NDF : 137.0/7

52.692+/-1.668 χ^2/NDF : 49.3/7
 52.422+/-1.493 χ^2/NDF : 137.0/7

reg_asym_sam_48_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 82.768+/-1.230 χ^2/NDF : 685.6/7

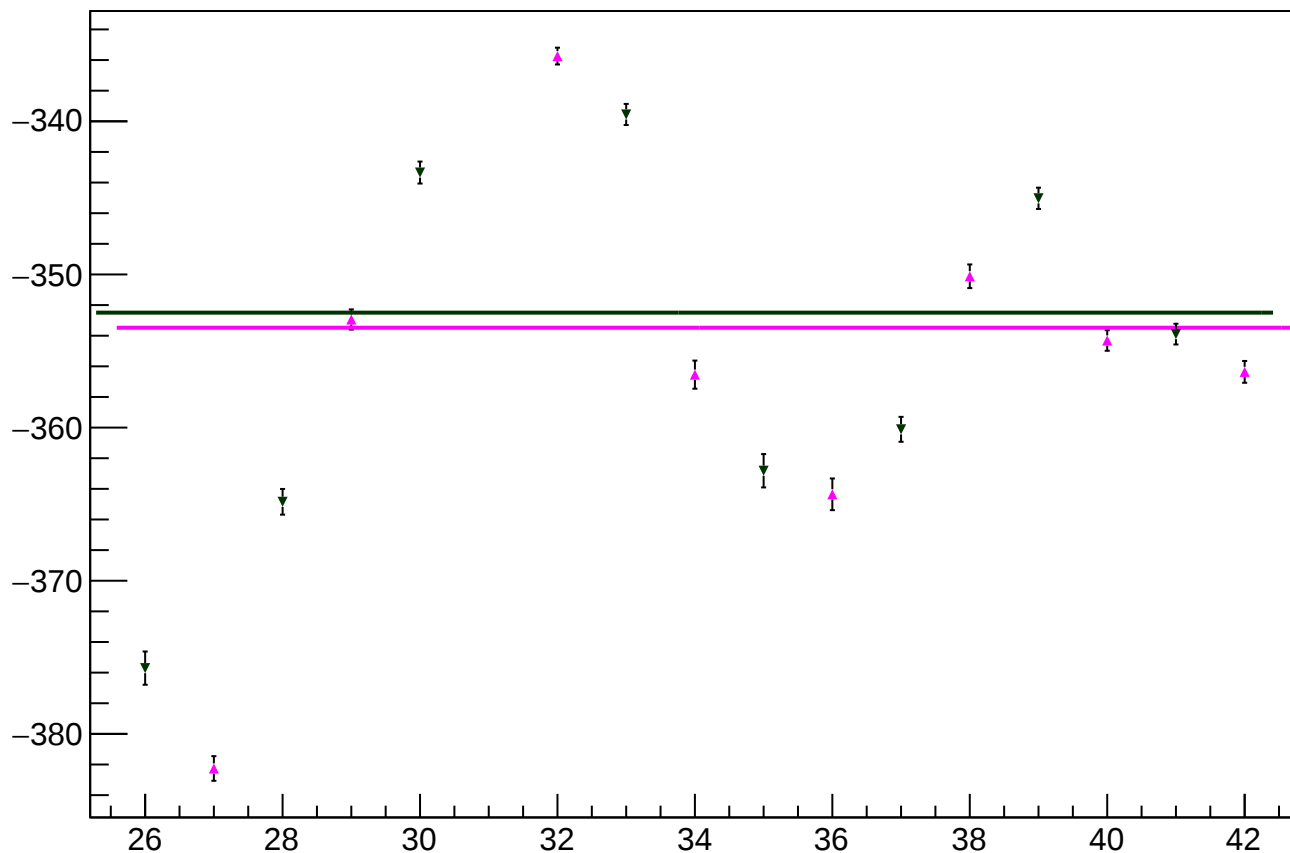
82.768+/-1.230 χ^2/NDF : 685.6/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

107.356+/-1.089 χ^2/NDF : 1284.9/7

Left In: 107.356+/-1.089 χ^2/NDF : 1284.9/7

reg_asym_sam_48_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -352.493+/-0.278 χ^2/NDF :1486.5/7

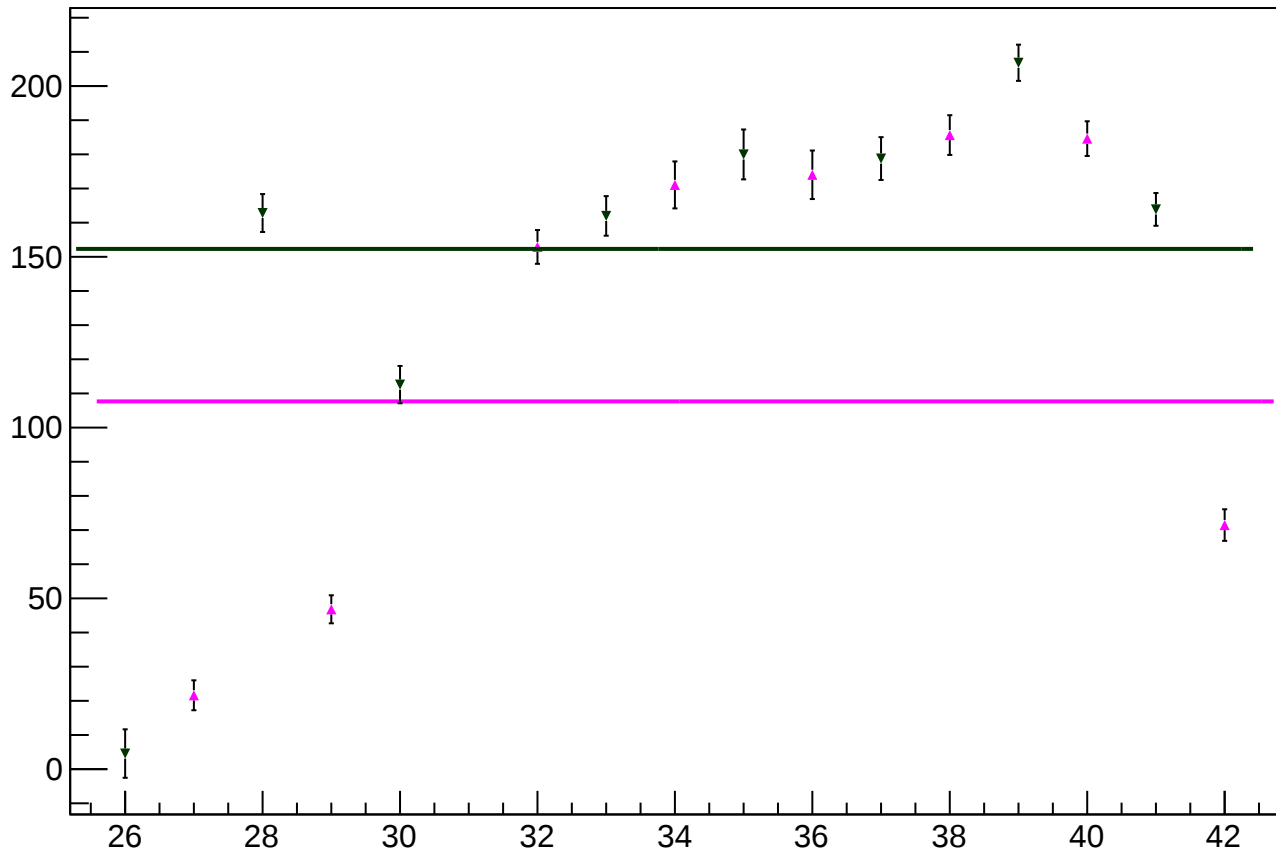
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -353.480+/-0.257 χ^2/NDF :2484.3/7

-352.493+/-0.278 χ^2/NDF : 1486.5/7

-353.480+/-0.257 χ^2/NDF : 2484.3/7

reg_asym_sam_48_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 152.318+/-2.046 χ^2/NDF : 636.2/7

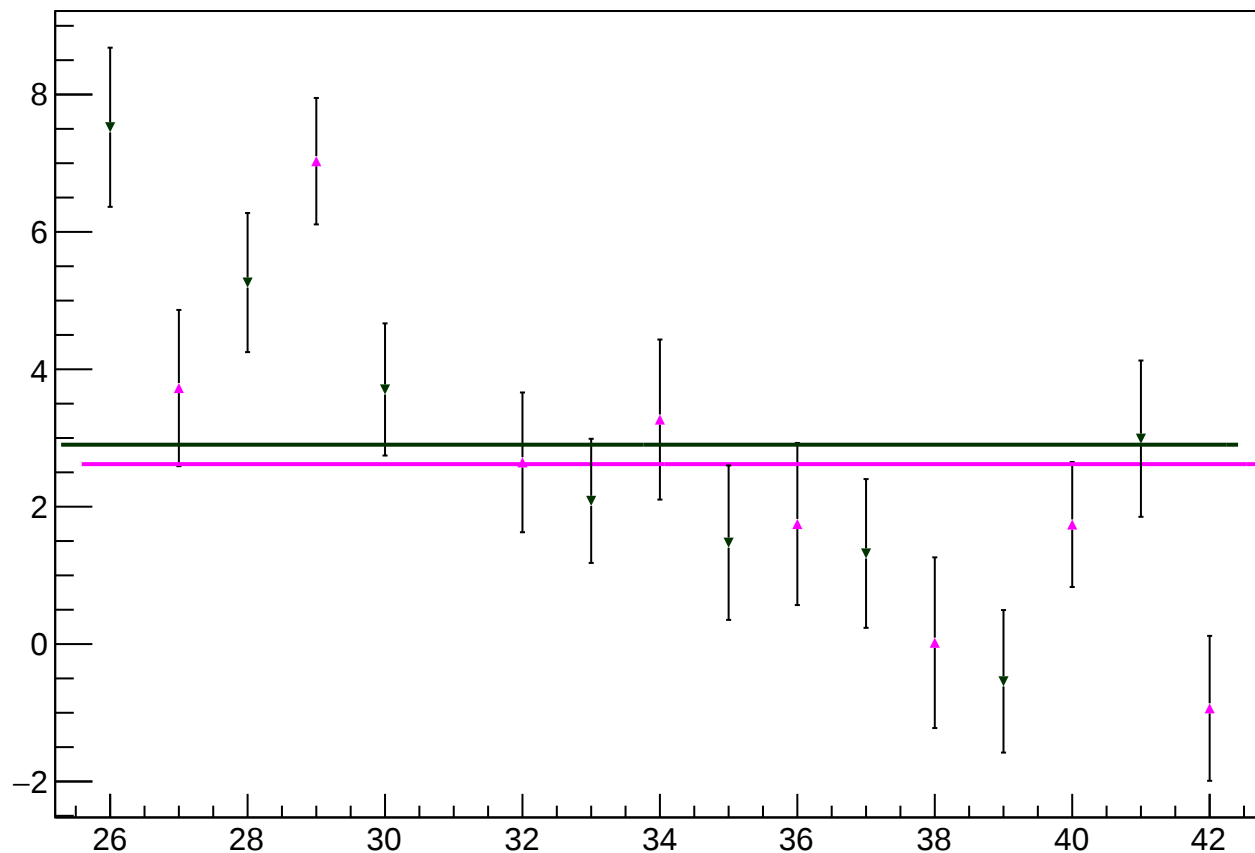
152.318+/-2.046 χ^2/NDF : 636.2/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

107.672+/-1.801 χ^2/NDF : 1331.9/7

Left In: 107.672+/-1.801 χ^2/NDF : 1331.9/7

reg_asym_sam_48_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2.902+/-0.368 χ^2/NDF : 37.6/7

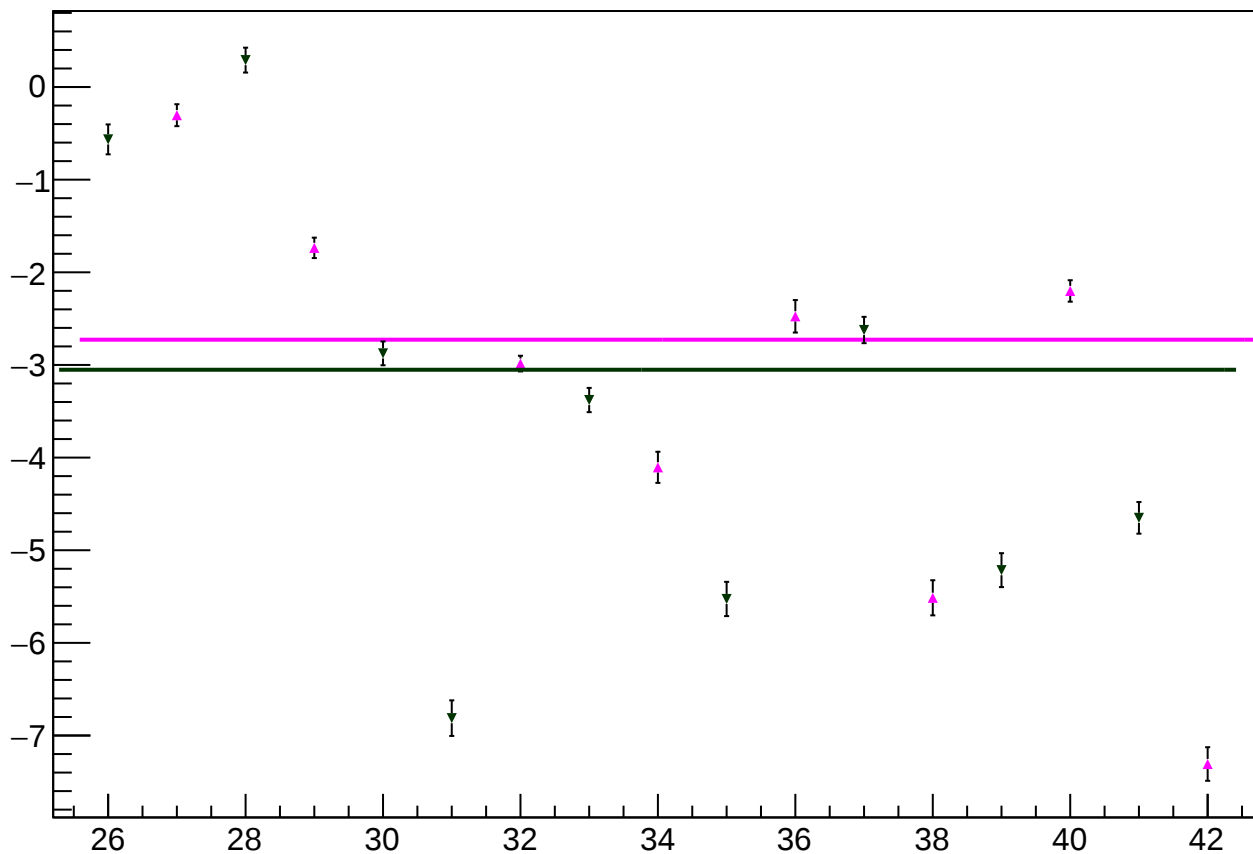
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.619+/-0.374 χ^2/NDF : 41.4/7

2.902+/-0.368 χ^2/NDF : 37.6/7

2.619+/-0.374 χ^2/NDF : 41.4/7

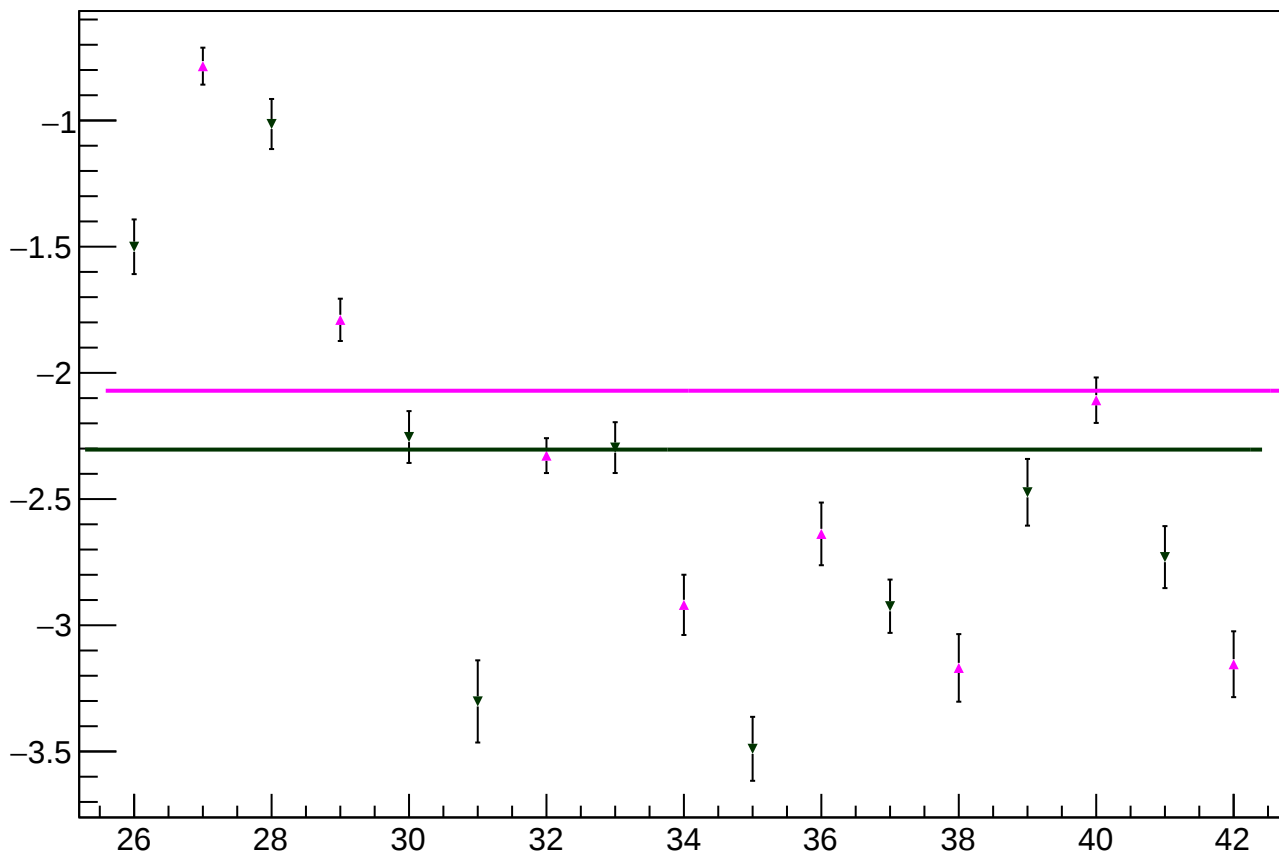
reg_asym_bcm_an_ds3_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: -3.052+/-0.051 χ^2/NDF :1663.2/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: -2.727+/-0.045 χ^2/NDF :1453.4/7

-3.052+/-0.051 χ^2/NDF : 1663.2/8
 -2.727+/-0.045 χ^2/NDF : 1453.4/7

reg_asym_bcm_an_ds3_diff_bpm4aY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -2.304 $\pm$ 0.038 χ^2 /NDF: 397.7/8

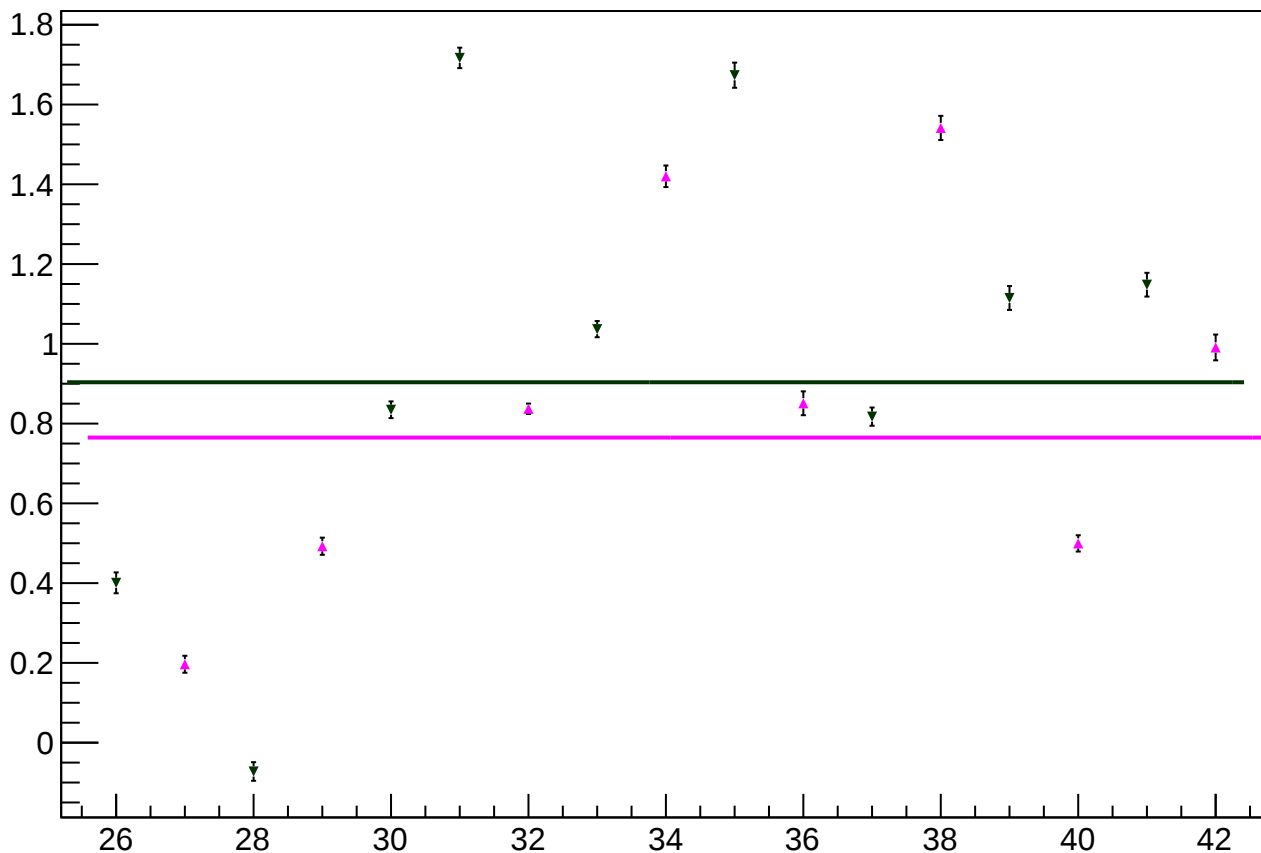
-2.304 $\pm$ 0.038 χ^2 /NDF: 397.7/8

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

-2.071 $\pm$ 0.033 χ^2 /NDF: 541.2/7

Left In: -2.071 $\pm$ 0.033 χ^2 /NDF: 541.2/7

reg_asym_bcm_an_ds3_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.904 $\pm$ 0.008 χ^2 /NDF: 3907.2/8

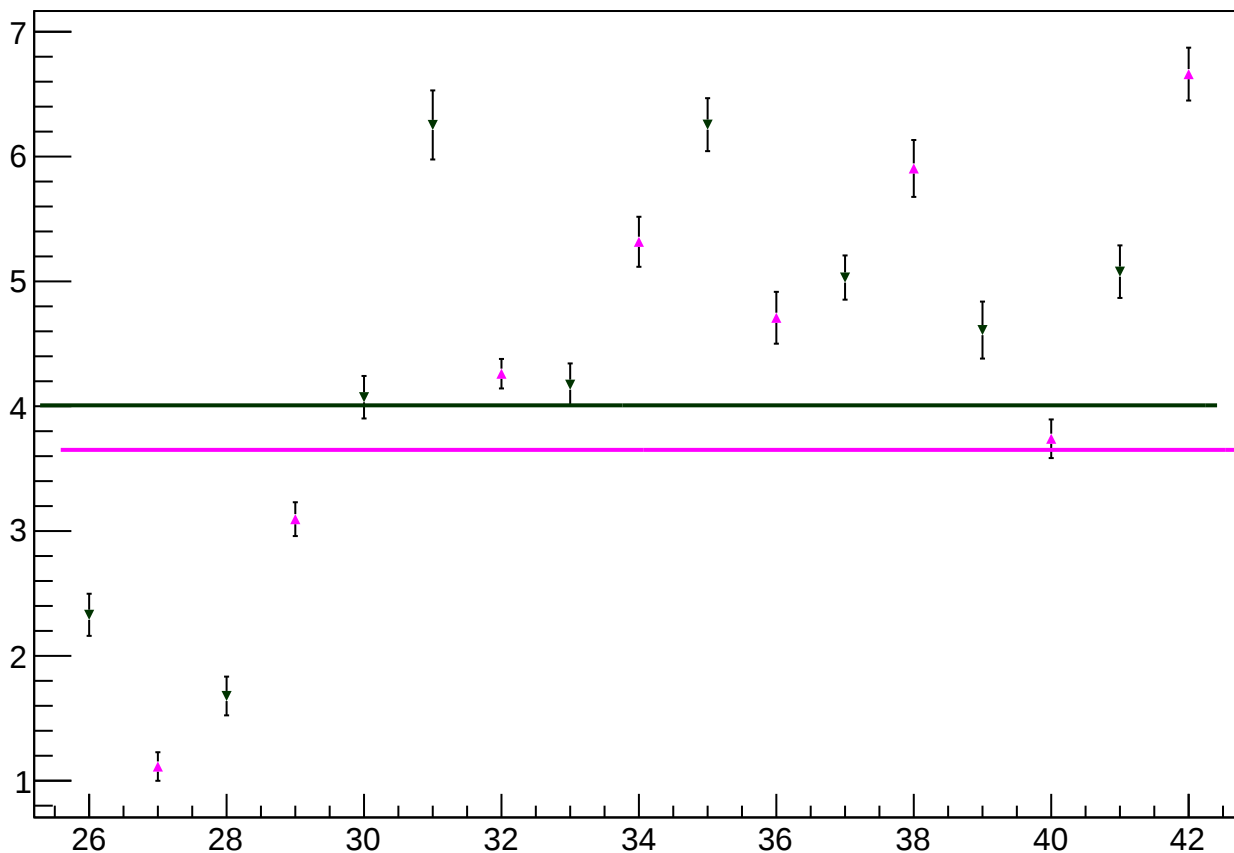
0.904 $\pm$ 0.008 χ^2 /NDF: 3907.2/8

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.765 $\pm$ 0.008 χ^2 /NDF: 2374.7/7

0.765 $\pm$ 0.008 χ^2 /NDF: 2374.7/7

reg_asym_bcm_an_ds3_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 4.007 $\pm$ 0.063 χ^2 /NDF: 569.6/8

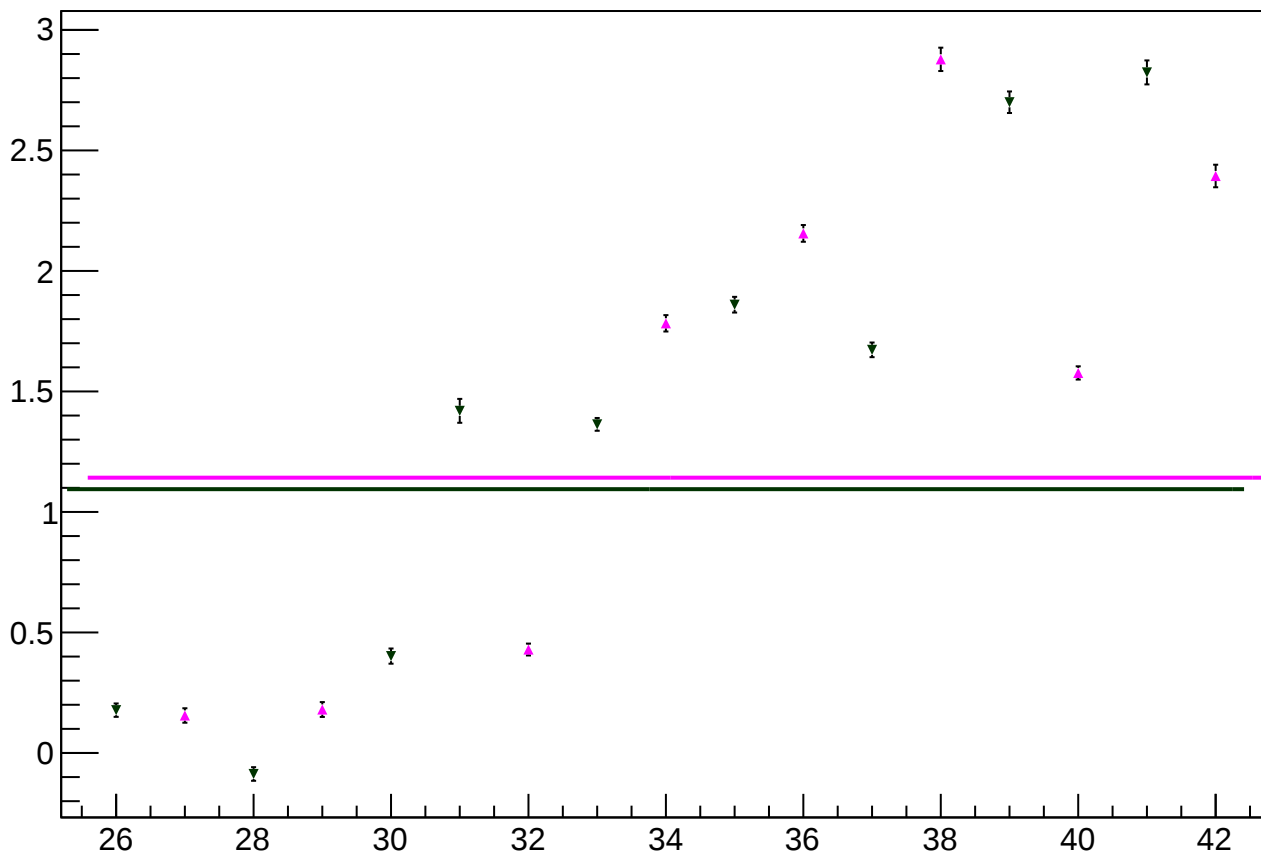
4.007 $\pm$ 0.063 χ^2 /NDF: 569.6/8

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 3.650 $\pm$ 0.055 χ^2 /NDF: 930.2/7

3.650 $\pm$ 0.055 χ^2 /NDF: 930.2/7

reg_asym_bcm_an_ds3_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.095+/-0.011 χ^2/NDF : 6874.2/8

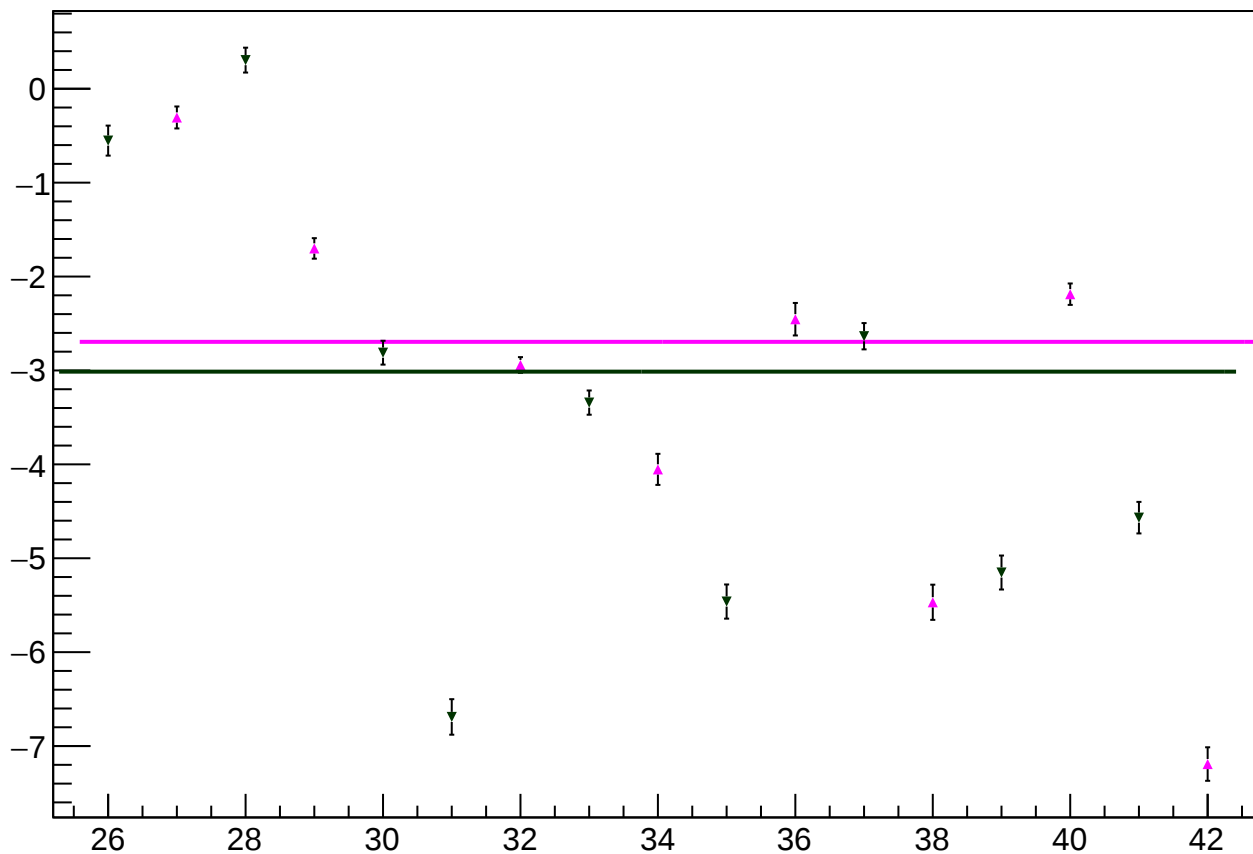
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.142+/-0.011 χ^2/NDF : 6343.0/7

1.095+/-0.011 χ^2/NDF : 6874.2/8

1.142+/-0.011 χ^2/NDF : 6343.0/7

reg_asym_bcm_an_ds_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -3.013+/-0.050 χ^2/NDF : 1664.8/8

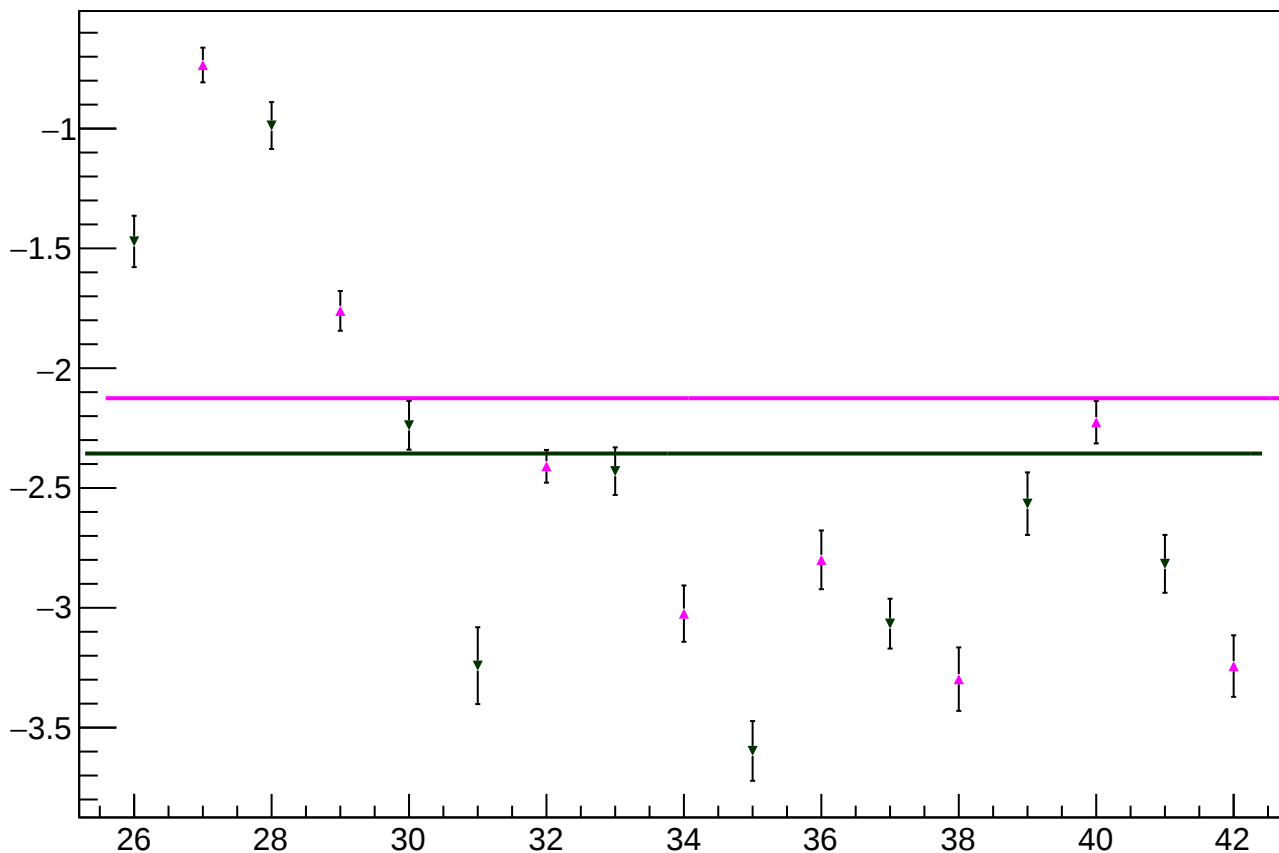
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.695+/-0.044 χ^2/NDF : 1451.8/7

-3.013+/-0.050 χ^2/NDF : 1664.8/8

-2.695+/-0.044 χ^2/NDF : 1451.8/7

reg_asym_bcm_an_ds_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2.356+/-0.037 χ^2/NDF : 458.9/8

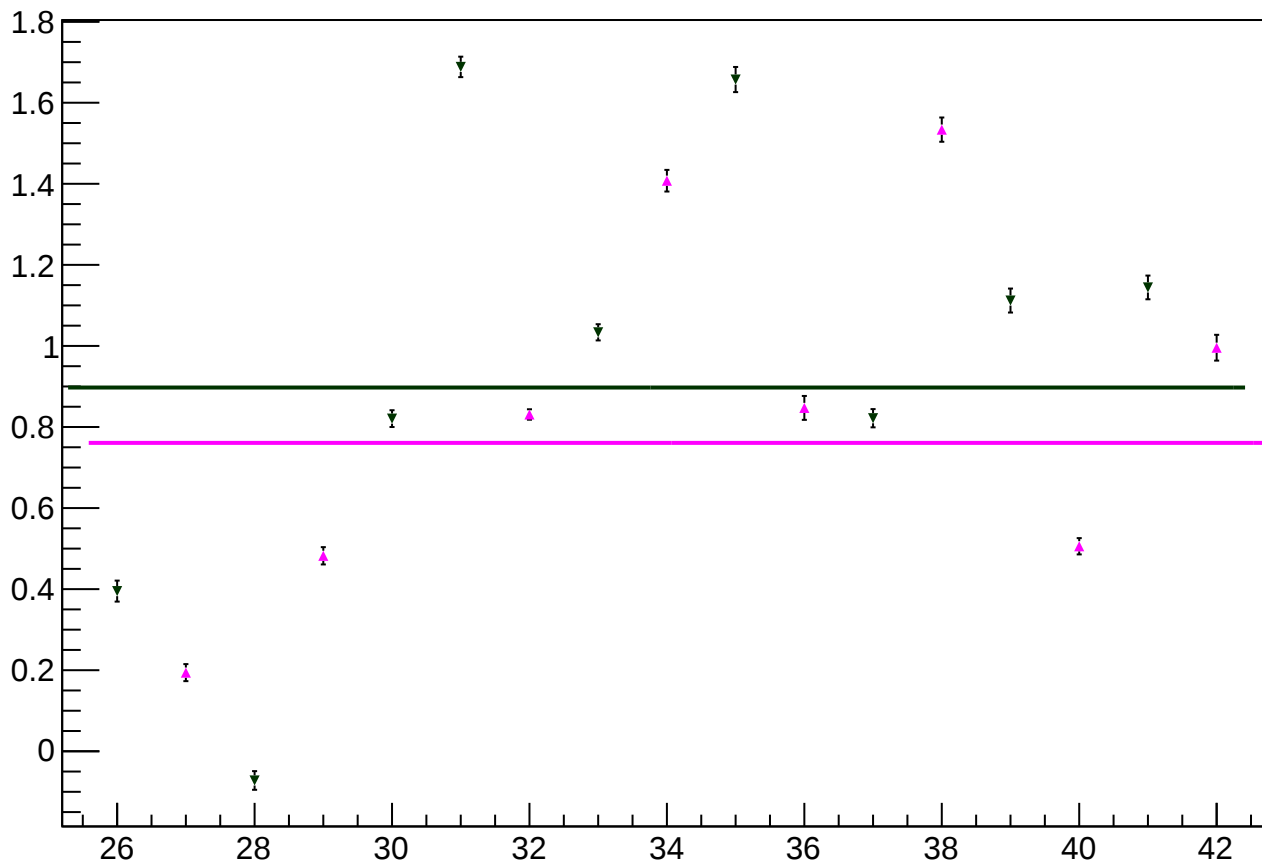
-2.356+/-0.037 χ^2/NDF : 458.9/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-2.125+/-0.033 χ^2/NDF : 650.0/7

Left In: -2.125+/-0.033 χ^2/NDF : 650.0/7

reg_asym_bcm_an_ds_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.897+/-0.008 χ^2/NDF : 3926.5/8

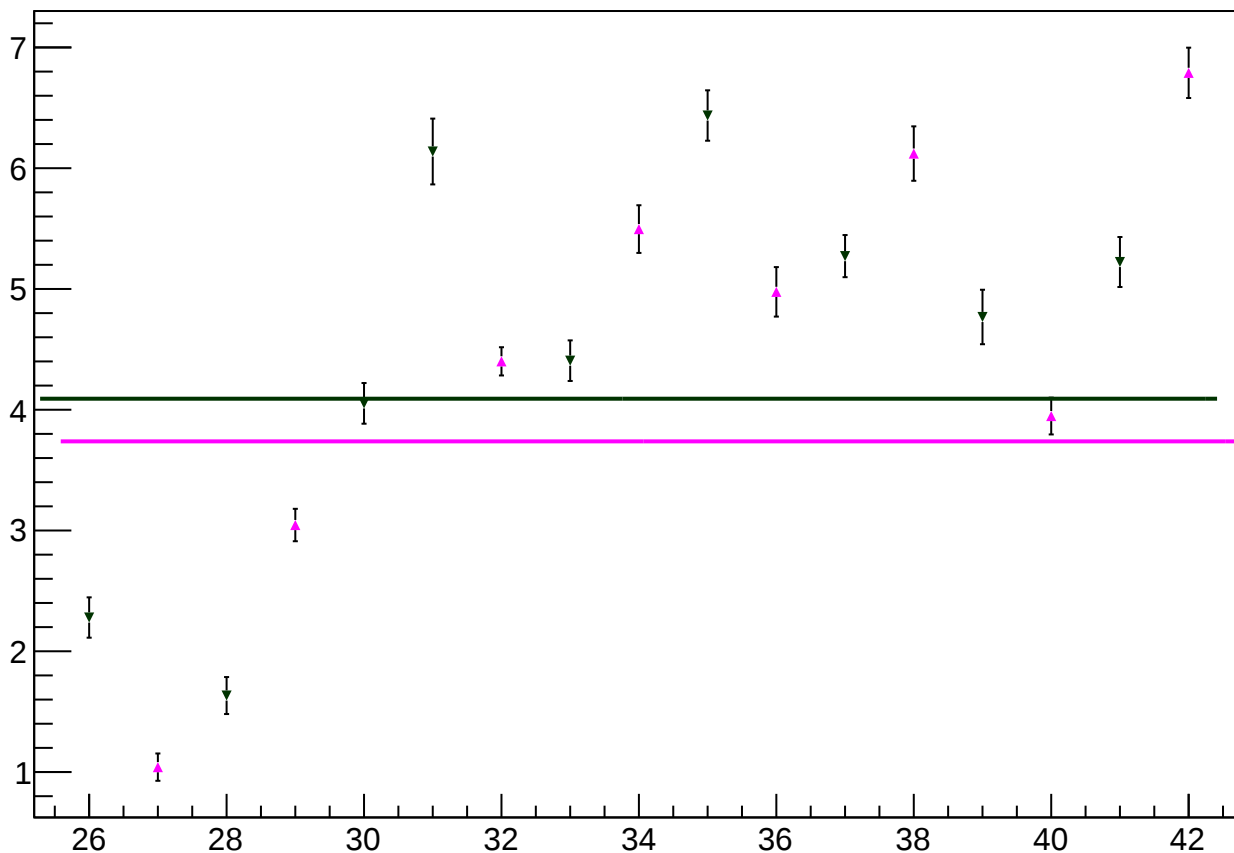
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.761+/-0.008 χ^2/NDF : 2406.7/7

0.897+/-0.008 χ^2/NDF : 3926.5/8

0.761+/-0.008 χ^2/NDF : 2406.7/7

reg_asym_bcm_an_ds_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 4.091 $\pm$ 0.062 χ^2 /NDF: 646.2/8

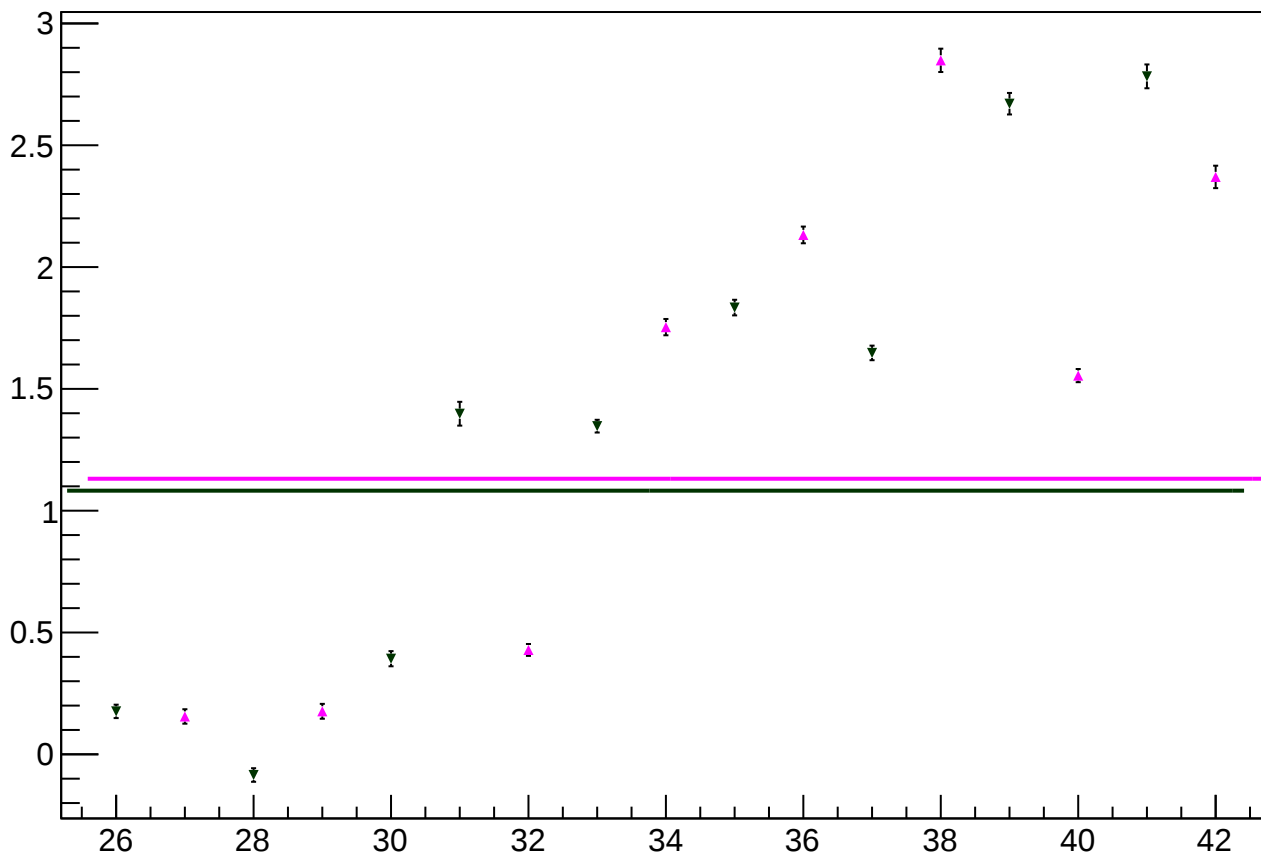
4.091 $\pm$ 0.062 χ^2 /NDF: 646.2/8

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 3.738 $\pm$ 0.054 χ^2 /NDF: 1071.5/7

3.738 $\pm$ 0.054 χ^2 /NDF: 1071.5/7

reg_asym_bcm_an_ds_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.082+/-0.011 χ^2/NDF : 6876.8/8

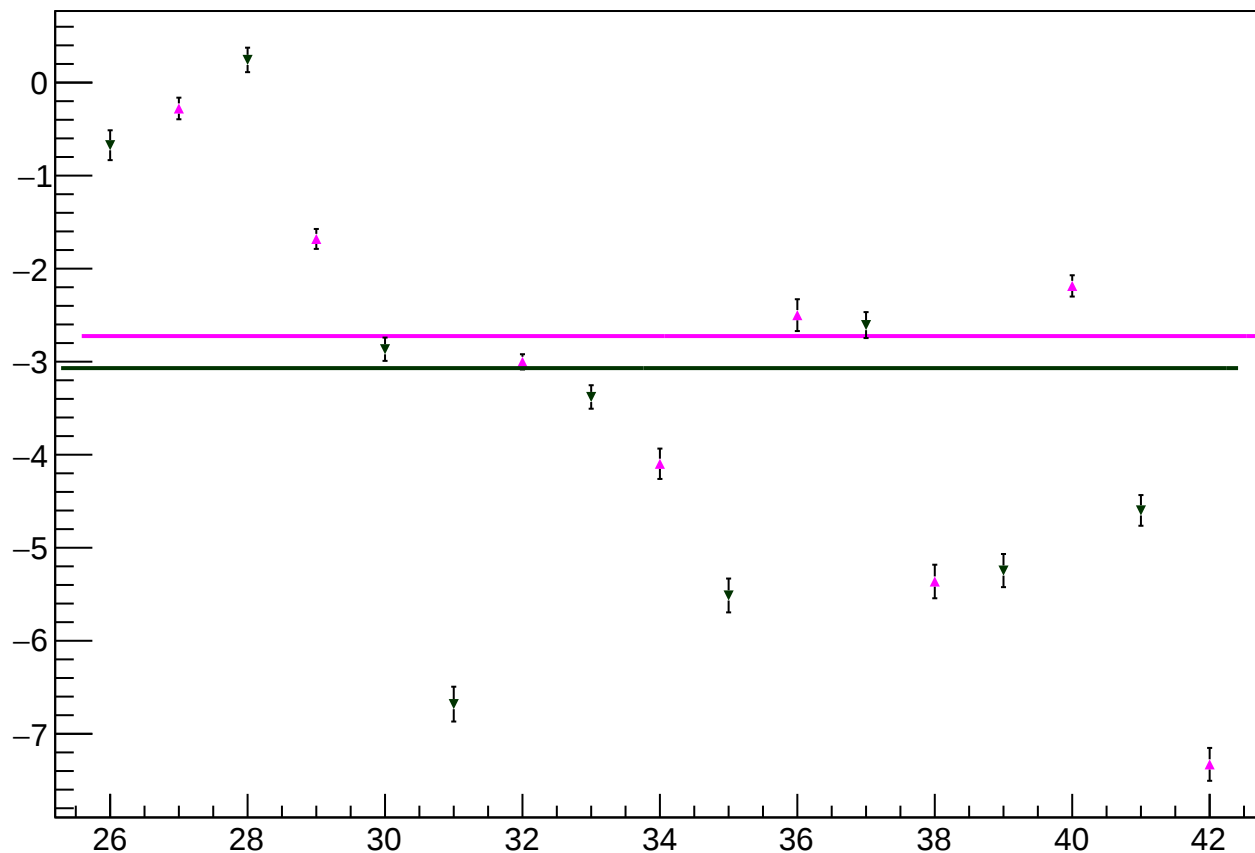
1.082+/-0.011 χ^2/NDF : 6876.8/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.131+/-0.011 χ^2/NDF : 6340.0/7

1.131+/-0.011 χ^2/NDF : 6340.0/7

reg_asym_bcm_an_us_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -3.069+/-0.050 χ^2/NDF : 1664.2/8

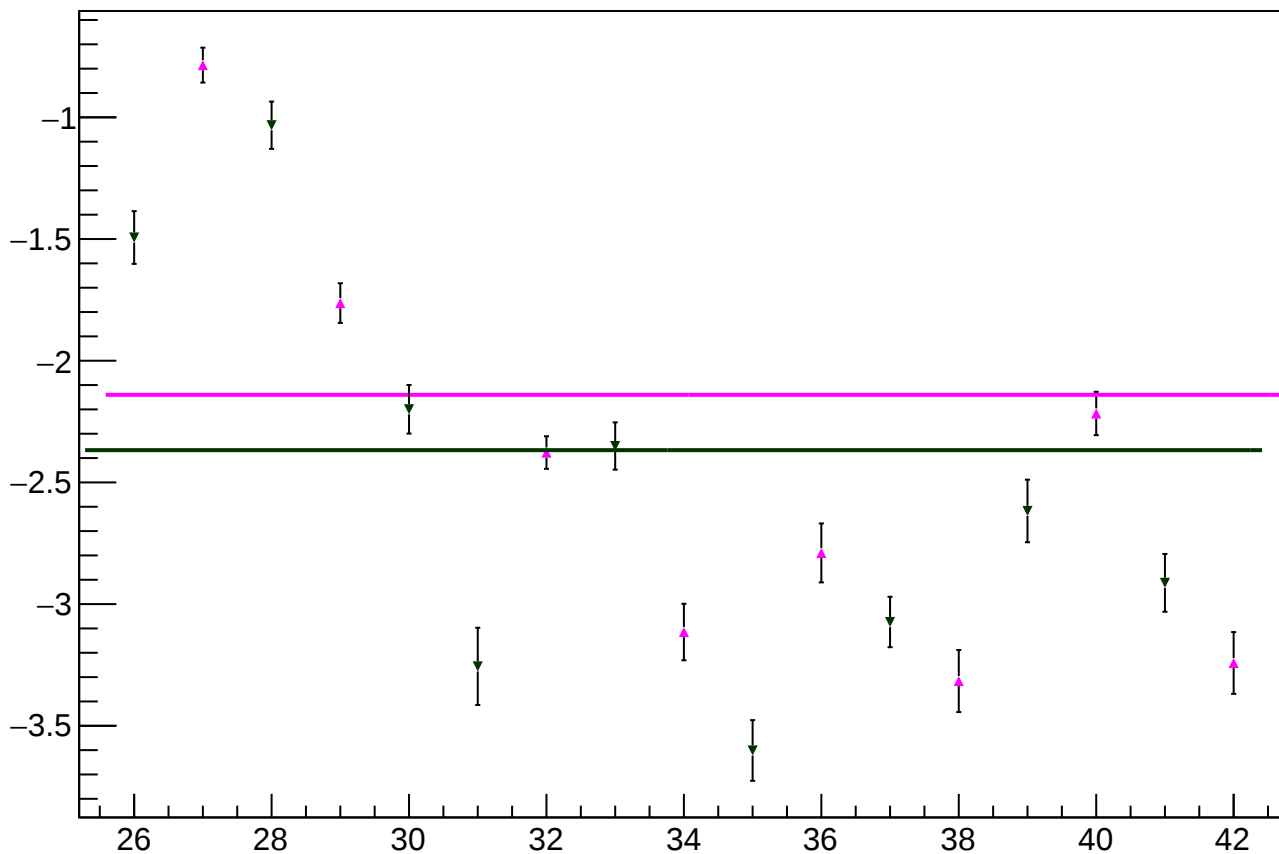
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.725+/-0.044 χ^2/NDF : 1538.0/7

-3.069+/-0.050 χ^2/NDF : 1664.2/8

-2.725+/-0.044 χ^2/NDF : 1538.0/7

reg_asym_bcm_an_us_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2.367+/-0.037 χ^2/NDF : 457.0/8

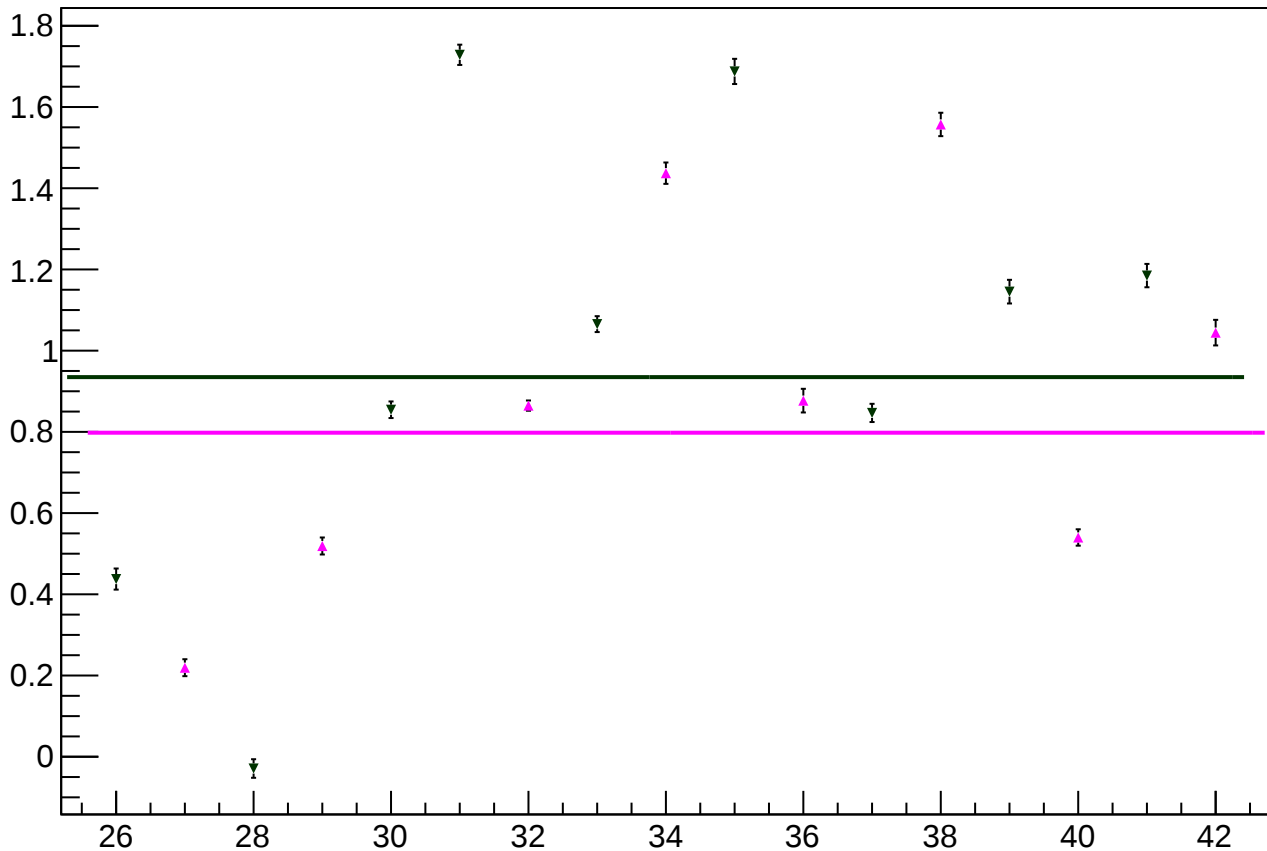
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.140+/-0.032 χ^2/NDF : 651.2/7

-2.367+/-0.037 χ^2/NDF : 457.0/8

-2.140+/-0.032 χ^2/NDF : 651.2/7

reg_asym_bcm_an_us_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.935 $\pm$ 0.008 χ^2 /NDF:3944.3/8

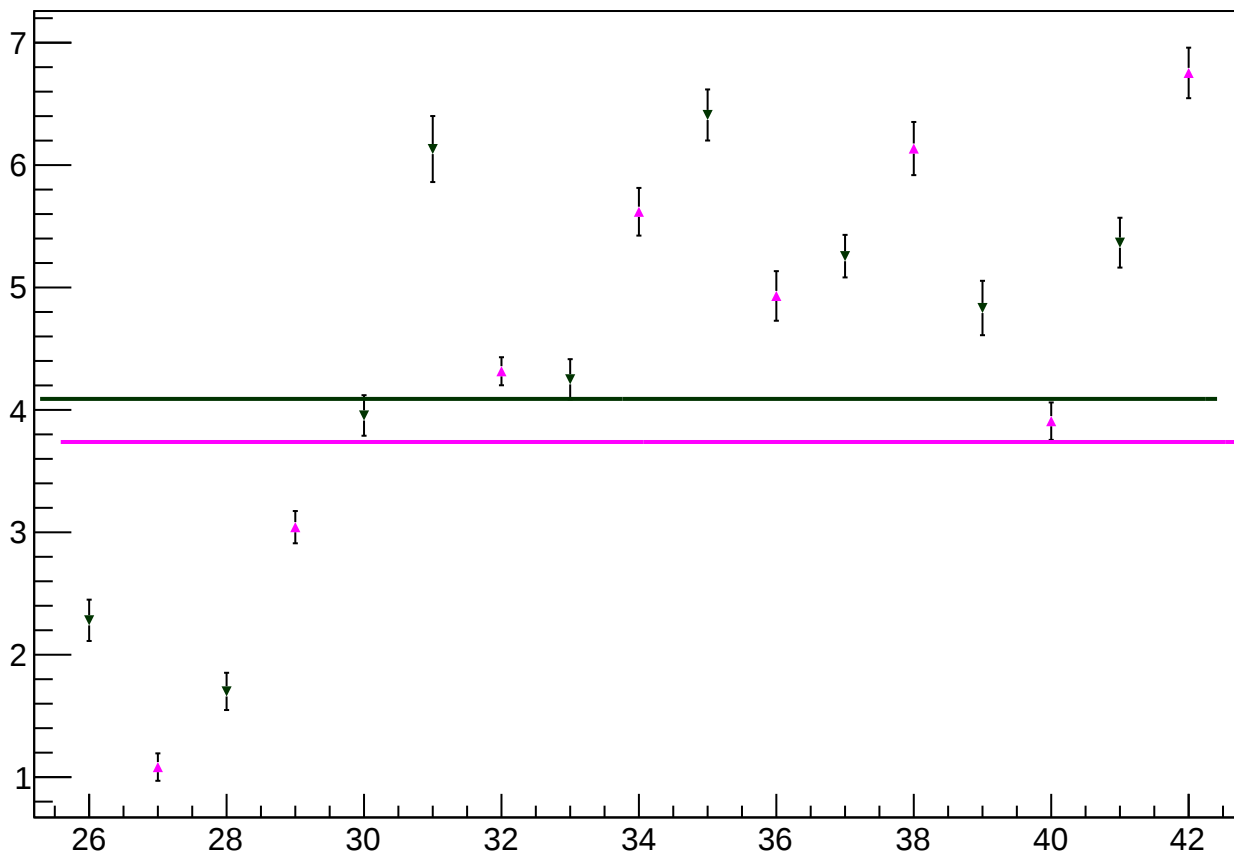
0.935 $\pm$ 0.008 χ^2 /NDF: 3944.3/8

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.798 $\pm$ 0.007 χ^2 /NDF:2492.8/7

0.798 $\pm$ 0.007 χ^2 /NDF: 2492.8/7

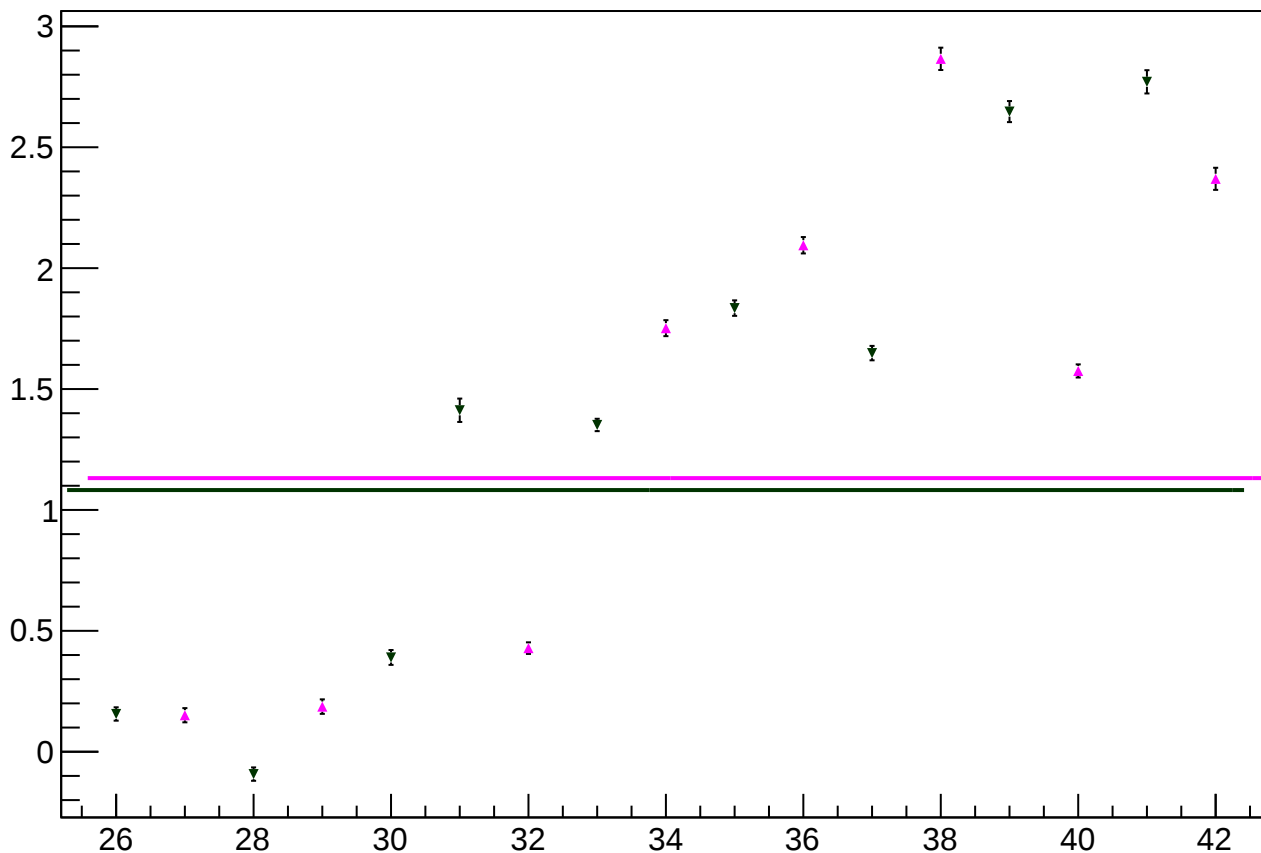
reg_asym_bcm_an_us_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 4.090 $\pm$ 0.061 χ^2 /NDF:639.7/8
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: 3.738 $\pm$ 0.053 χ^2 /NDF:1079.8/7

4.090 $\pm$ 0.061 χ^2 /NDF: 639.7/8
 3.738 $\pm$ 0.053 χ^2 /NDF: 1079.8/7

reg_asym_bcm_an_us_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.082+/-0.011 χ^2/NDF : 7020.7/8

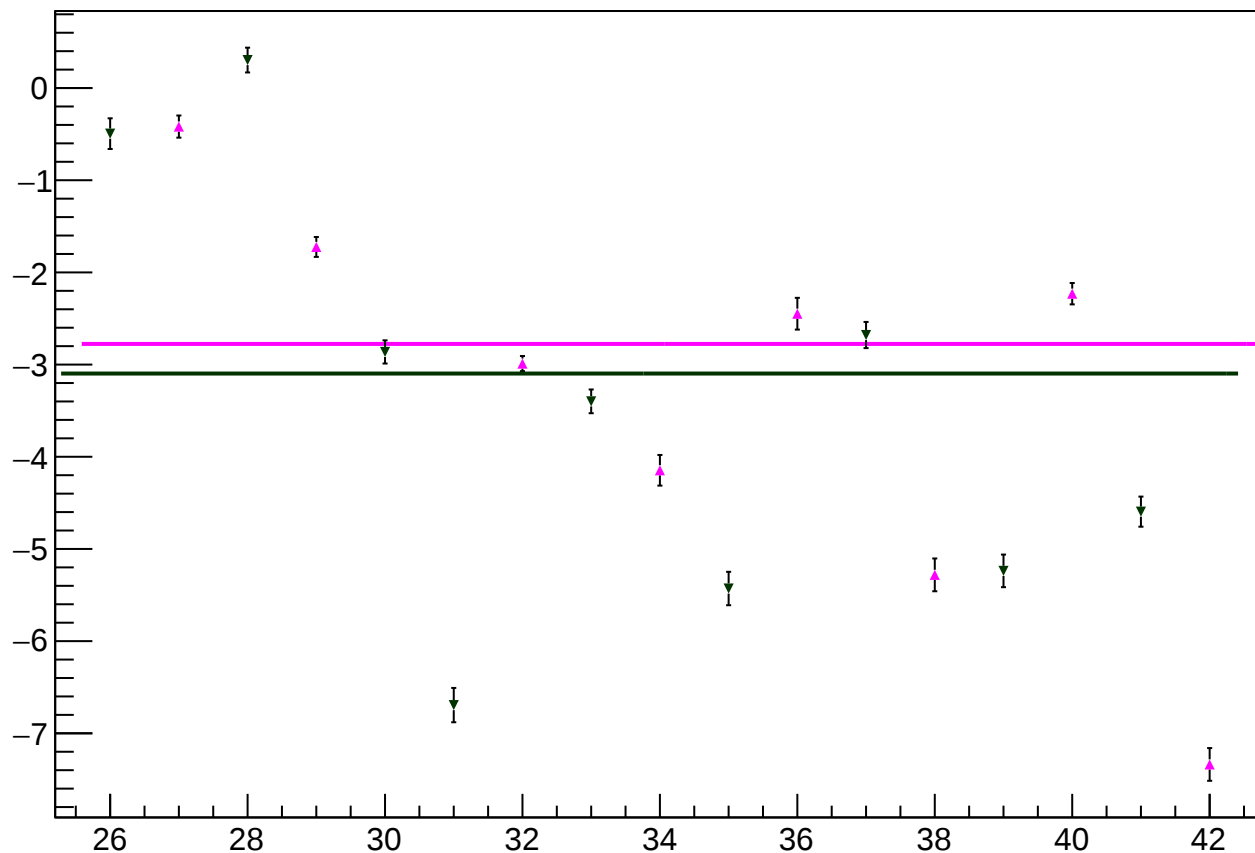
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.132+/-0.011 χ^2/NDF : 6536.3/7

1.082+/-0.011 χ^2/NDF : 7020.7/8

1.132+/-0.011 χ^2/NDF : 6536.3/7

reg_asym_bcm_dg_ds_diff_bpm4aX_slope vs slug

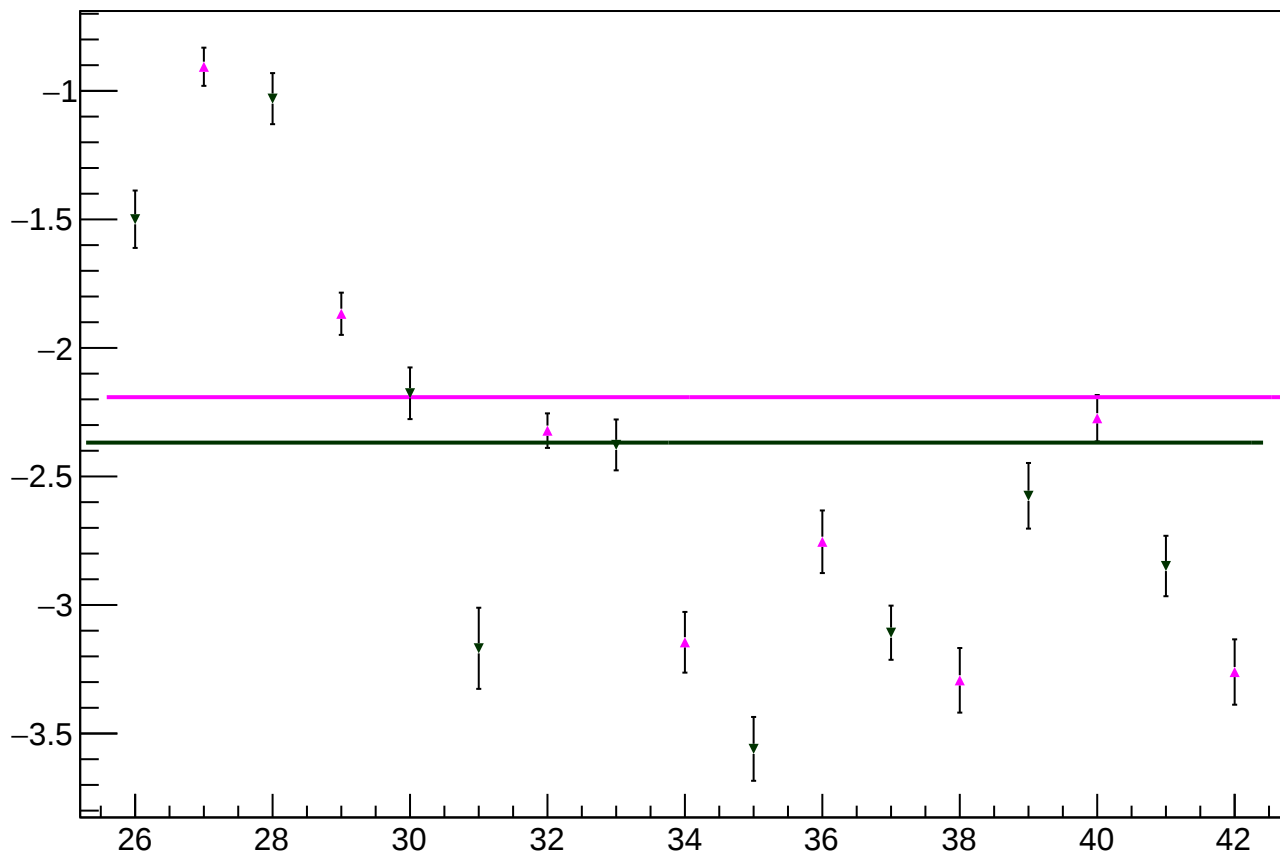


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: -3.097+/-0.050 χ^2/NDF :1671.3/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: -2.776+/-0.044 χ^2/NDF :1439.1/7

-3.097+/-0.050 χ^2/NDF : 1671.3/8

-2.776+/-0.044 χ^2/NDF : 1439.1/7

reg_asym_bcm_dg_ds_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2.368+/-0.037 χ^2/NDF : 432.1/8

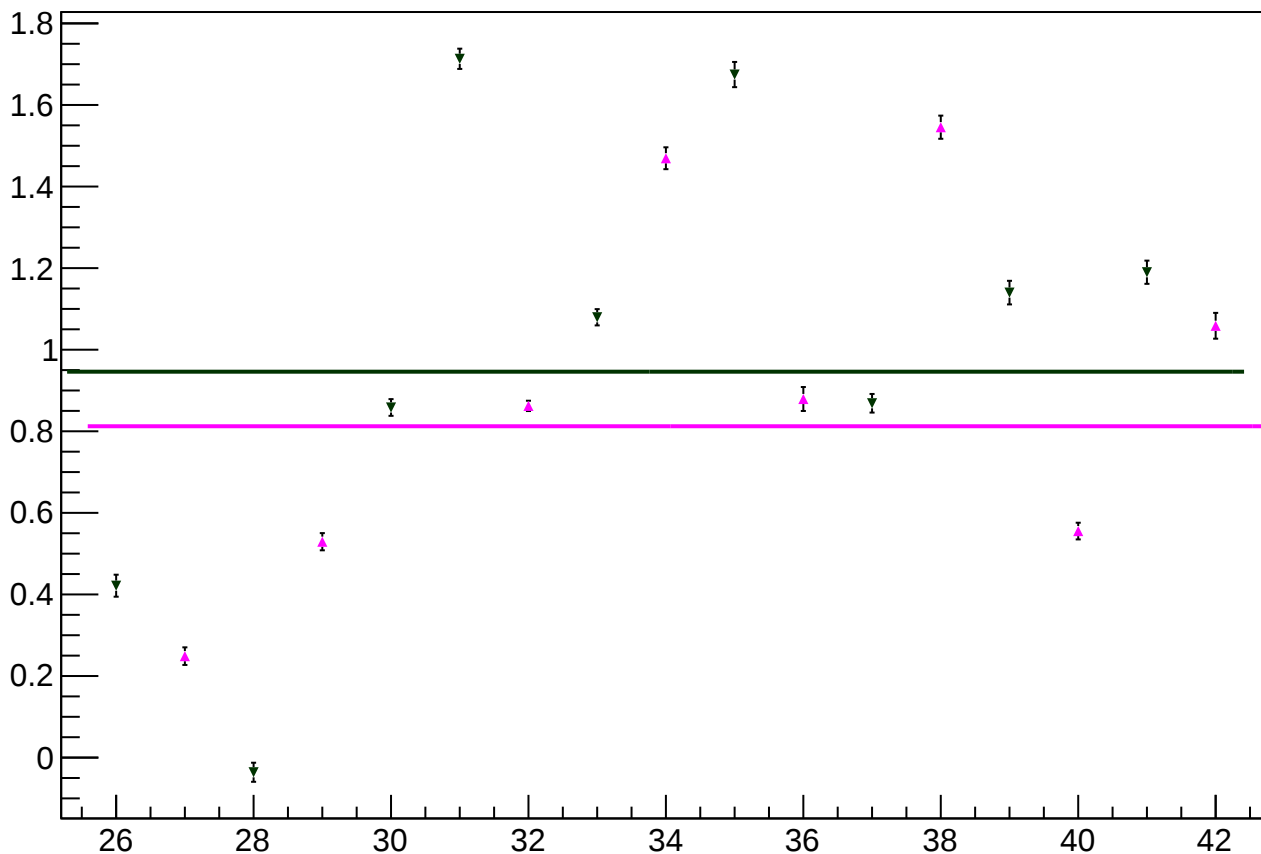
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.192+/-0.033 χ^2/NDF : 553.8/7

-2.368+/-0.037 χ^2/NDF : 432.1/8

-2.192+/-0.033 χ^2/NDF : 553.8/7

reg_asym_bcm_dg_ds_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.946 $\pm$ 0.008 χ^2 /NDF:3844.4/8

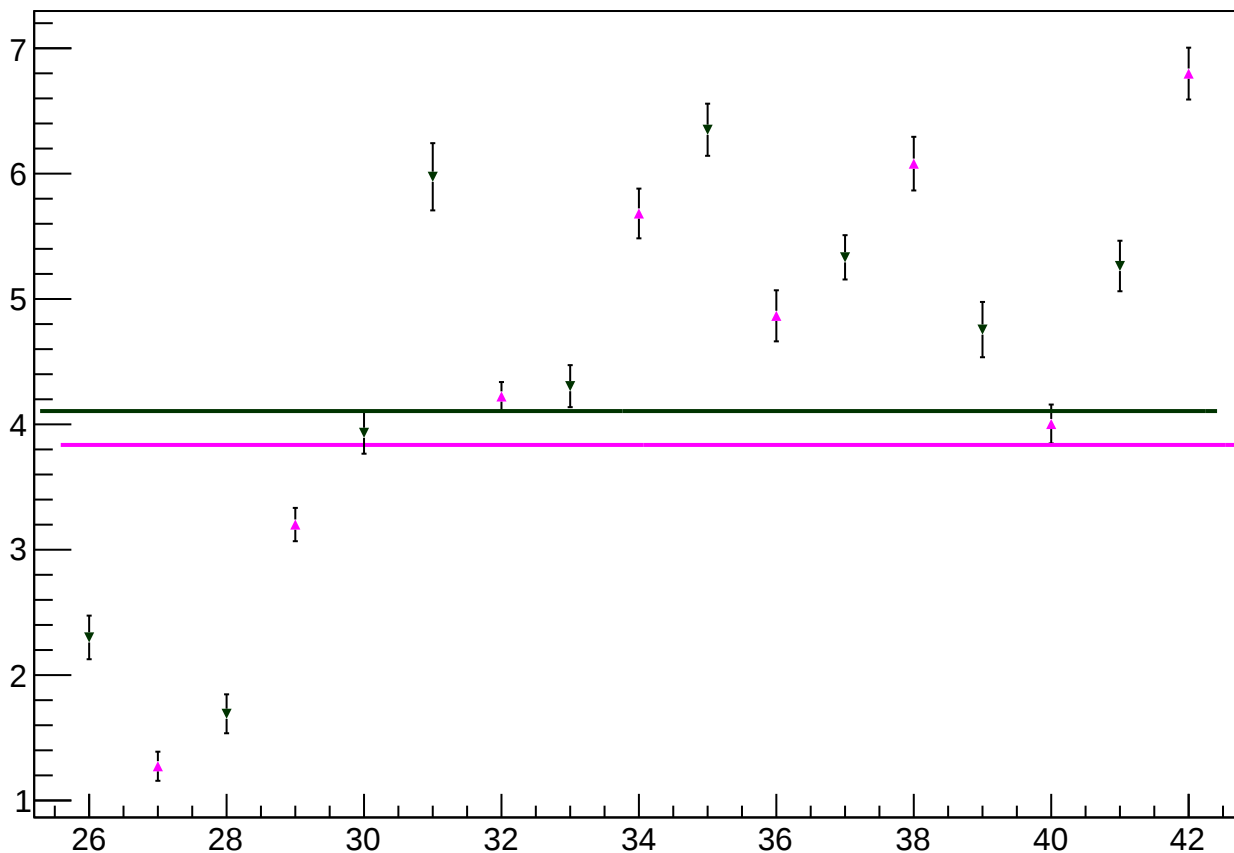
0.946 $\pm$ 0.008 χ^2 /NDF: 3844.4/8

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

0.812 $\pm$ 0.007 χ^2 /NDF: 2368.5/7

Left In: 0.812 $\pm$ 0.007 χ^2 /NDF:2368.5/7

reg_asym_bcm_dg_ds_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 4.106 $\pm$ 0.062 χ^2 /NDF: 607.0/8

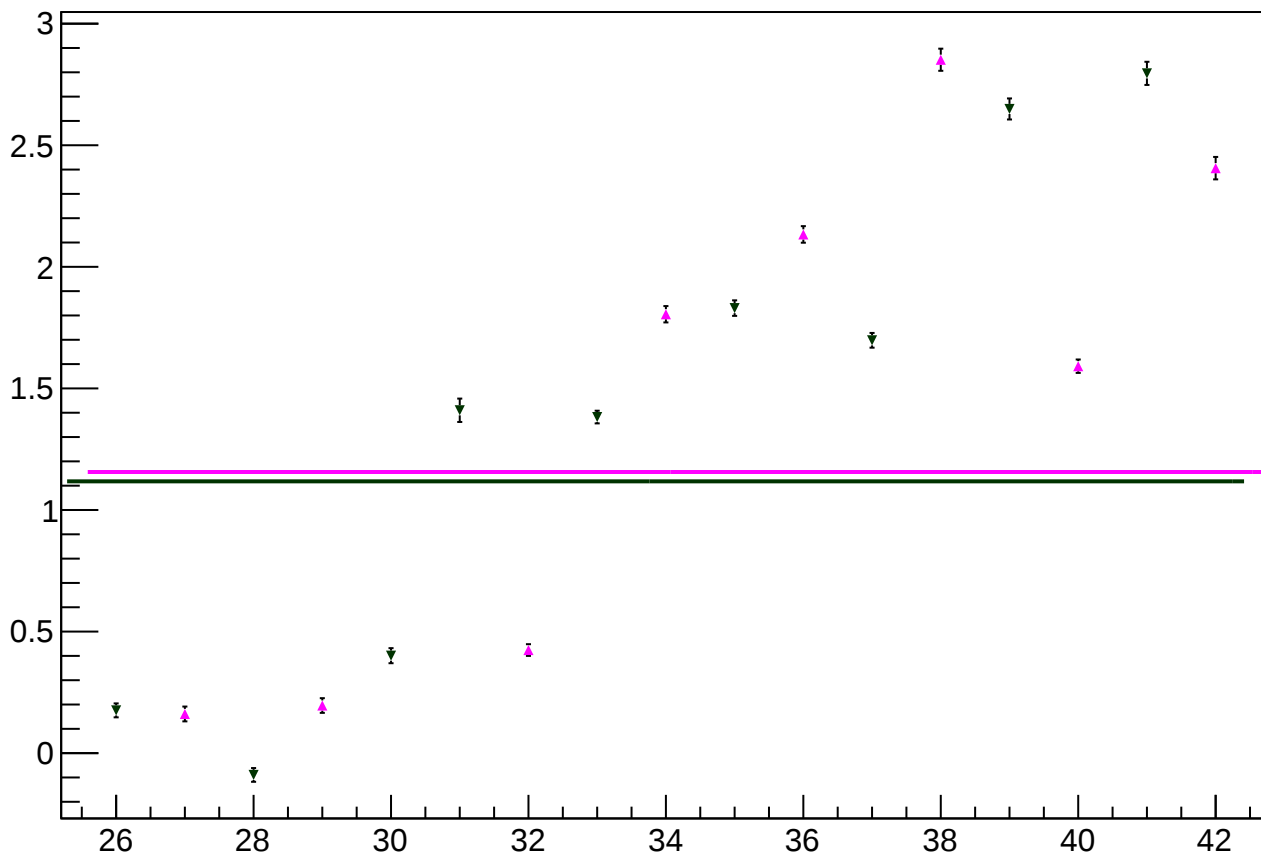
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 3.836 $\pm$ 0.054 χ^2 /NDF: 950.3/7

4.106 $\pm$ 0.062 χ^2 /NDF: 607.0/8

3.836 $\pm$ 0.054 χ^2 /NDF: 950.3/7

reg_asym_bcm_dg_ds_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.118+/-0.011 χ^2/NDF : 6936.6/8

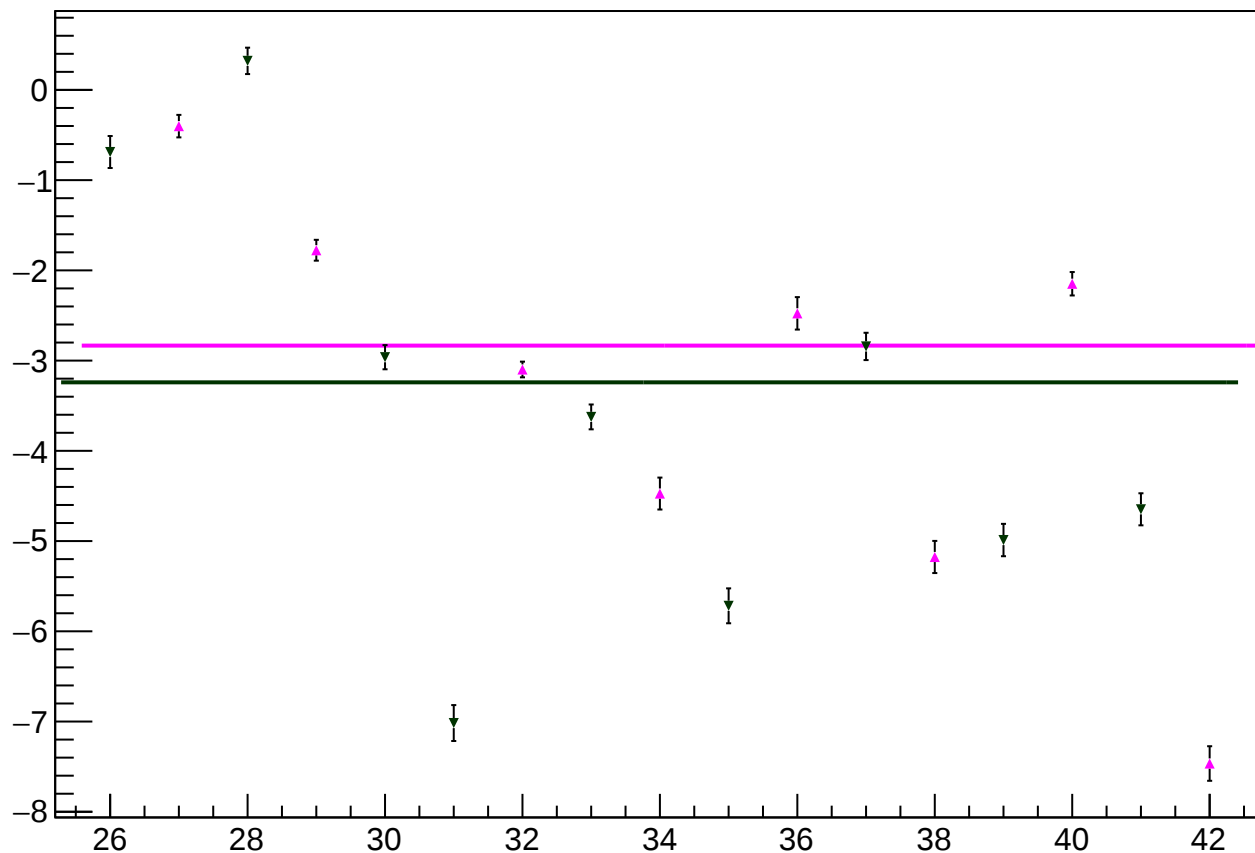
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.156+/-0.011 χ^2/NDF : 6572.0/7

1.118+/-0.011 χ^2/NDF : 6936.6/8

1.156+/-0.011 χ^2/NDF : 6572.0/7

reg_asym_bcm_dg_us_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -3.241+/-0.054 χ^2/NDF :1500.9/8

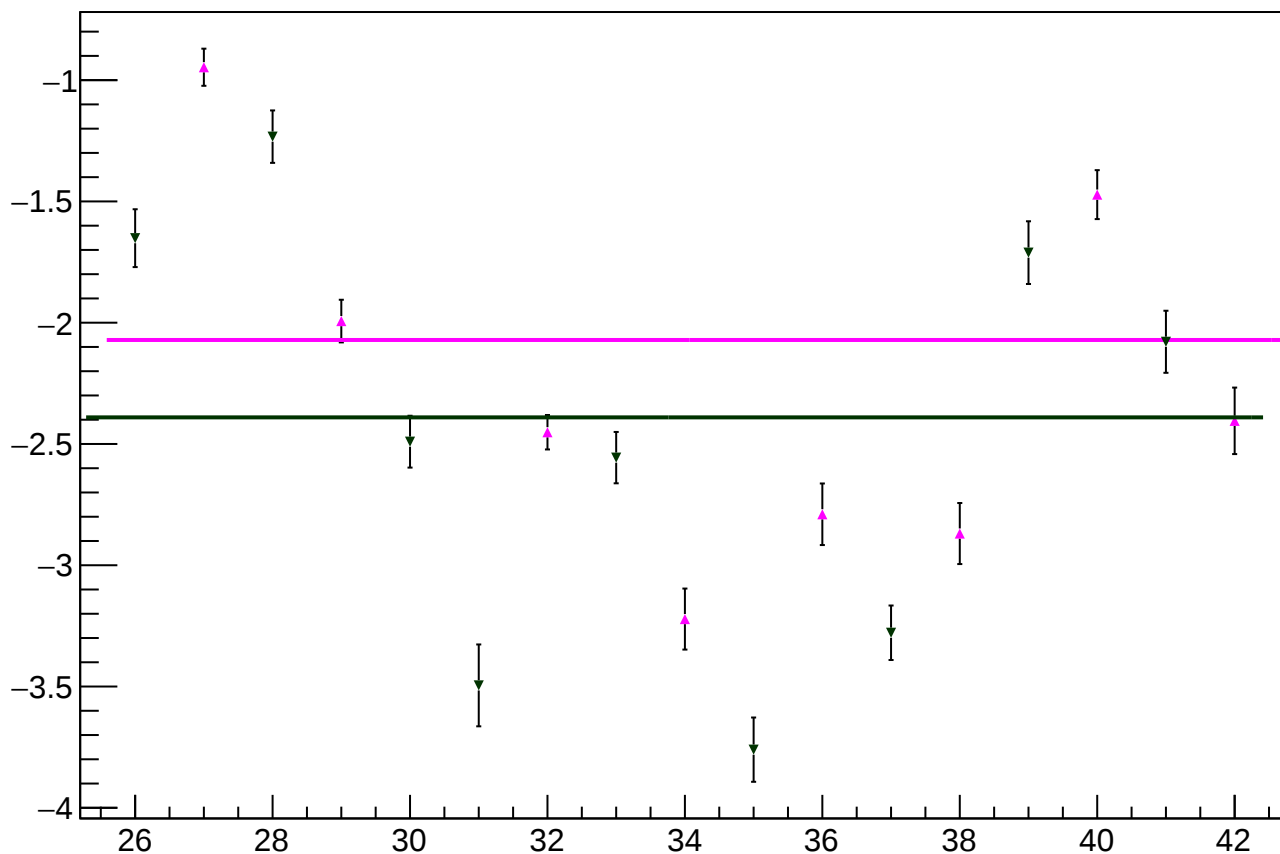
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.834+/-0.047 χ^2/NDF :1348.8/7

-3.241+/-0.054 χ^2/NDF : 1500.9/8

-2.834+/-0.047 χ^2/NDF : 1348.8/7

reg_asym_bcm_dg_us_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2.390+/-0.040 χ^2/NDF : 402.2/8

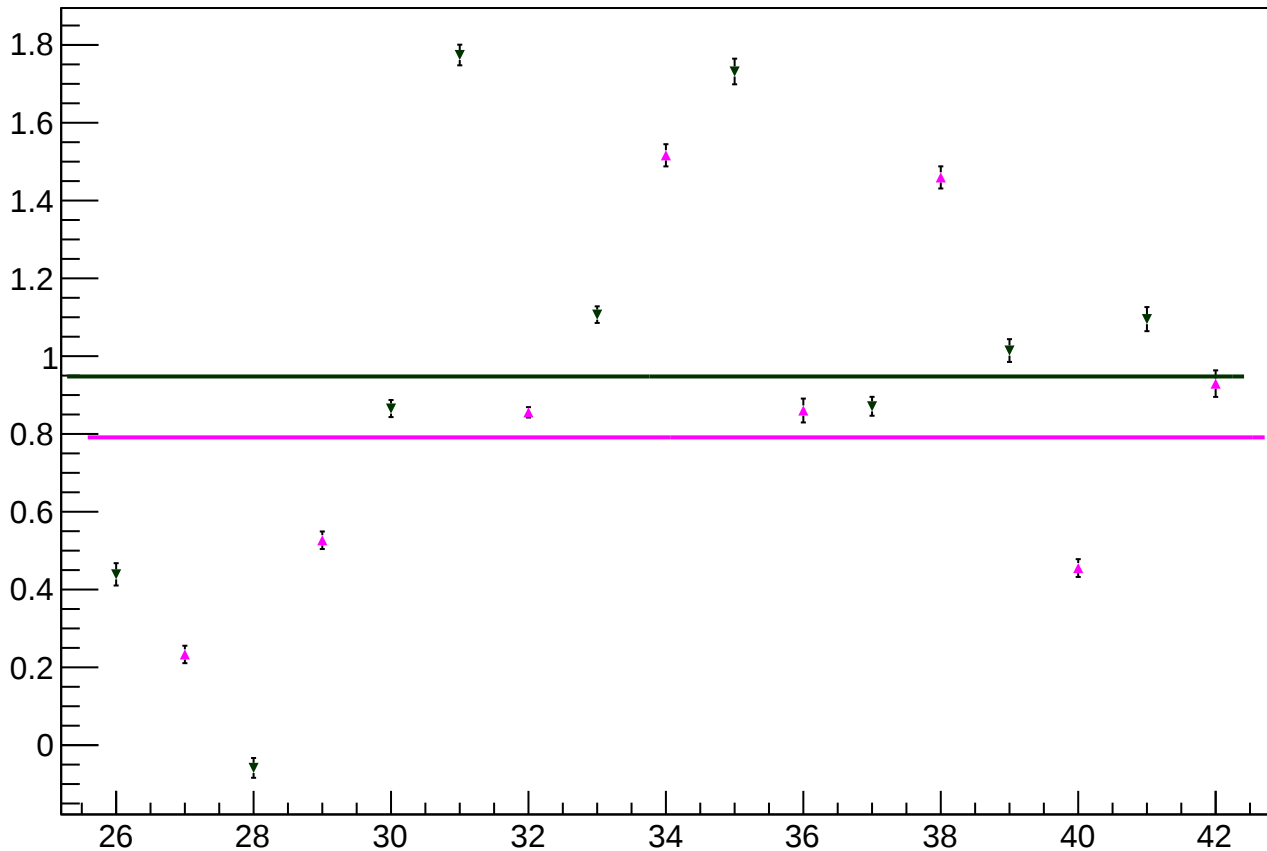
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.071+/-0.035 χ^2/NDF : 442.5/7

-2.390+/-0.040 χ^2/NDF : 402.2/8

-2.071+/-0.035 χ^2/NDF : 442.5/7

reg_asym_bcm_dg_us_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.948+/-0.009 χ^2/NDF : 3519.5/8

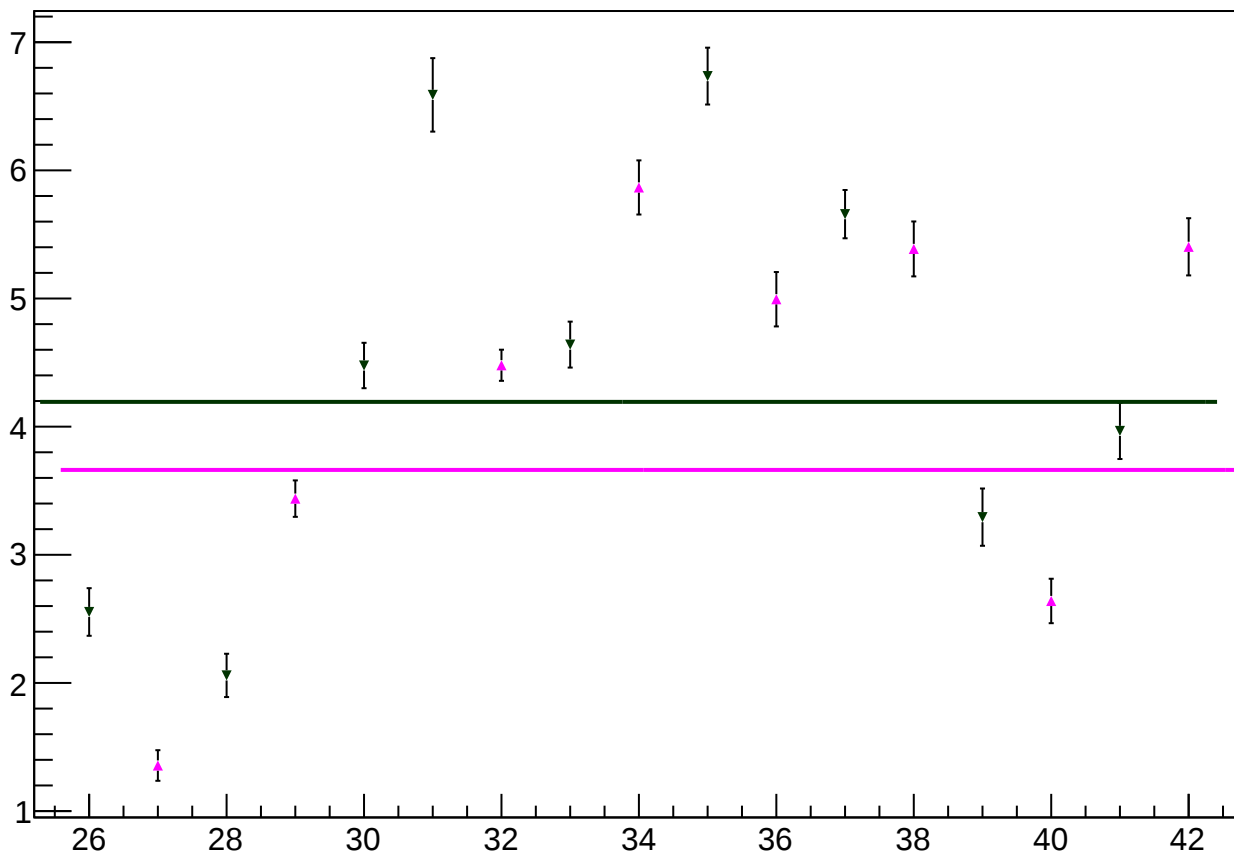
0.948+/-0.009 χ^2/NDF : 3519.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.791+/-0.008 χ^2/NDF : 2215.9/7

0.791+/-0.008 χ^2/NDF : 2215.9/7

reg_asym_bcm_dg_us_diff_bpm4eY_slope vs slug

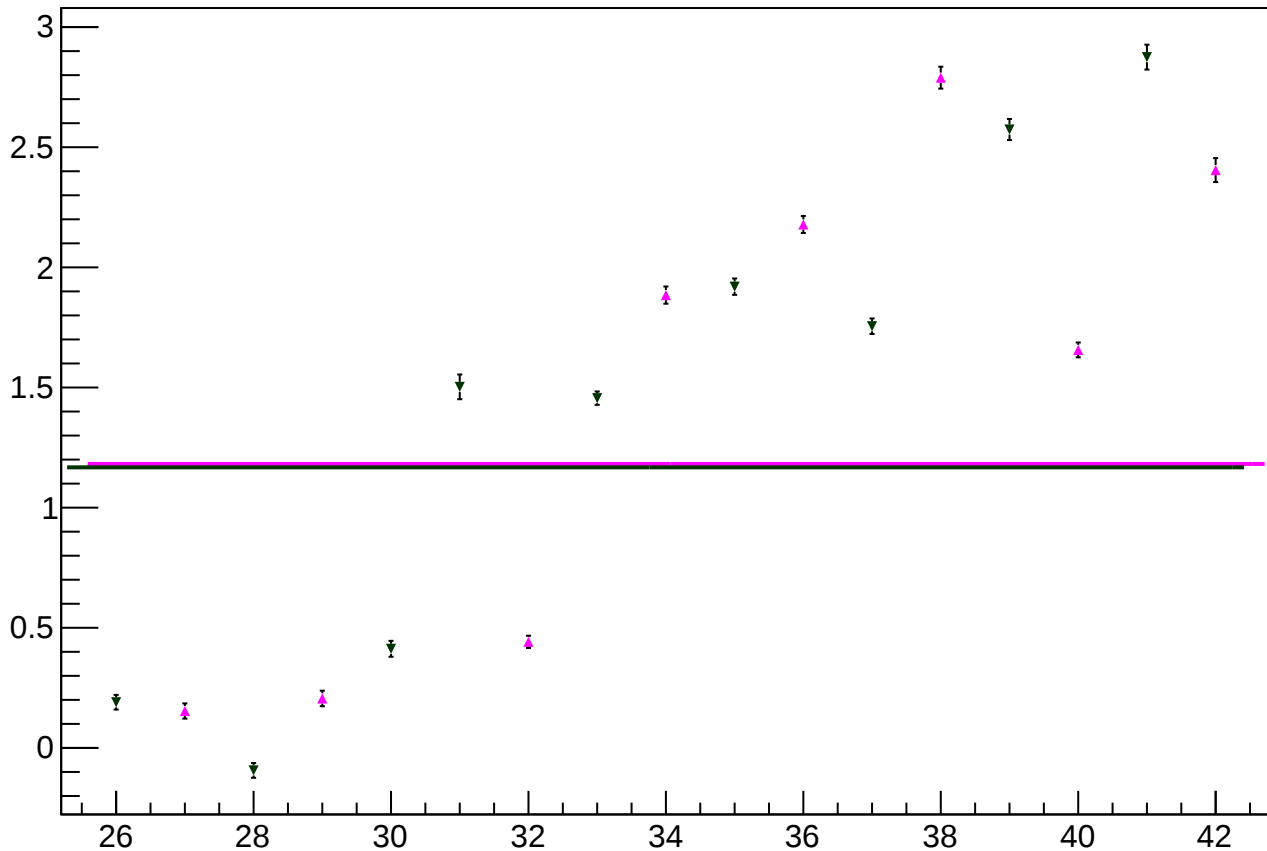


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 4.193+/-0.066 χ^2/NDF : 525.2/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 3.662+/-0.057 χ^2/NDF : 729.2/7

4.193+/-0.066 χ^2/NDF : 525.2/8

3.662+/-0.057 χ^2/NDF : 729.2/7

reg_asym_bcm_dg_us_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.168+/-0.012 χ^2/NDF : 6297.2/8

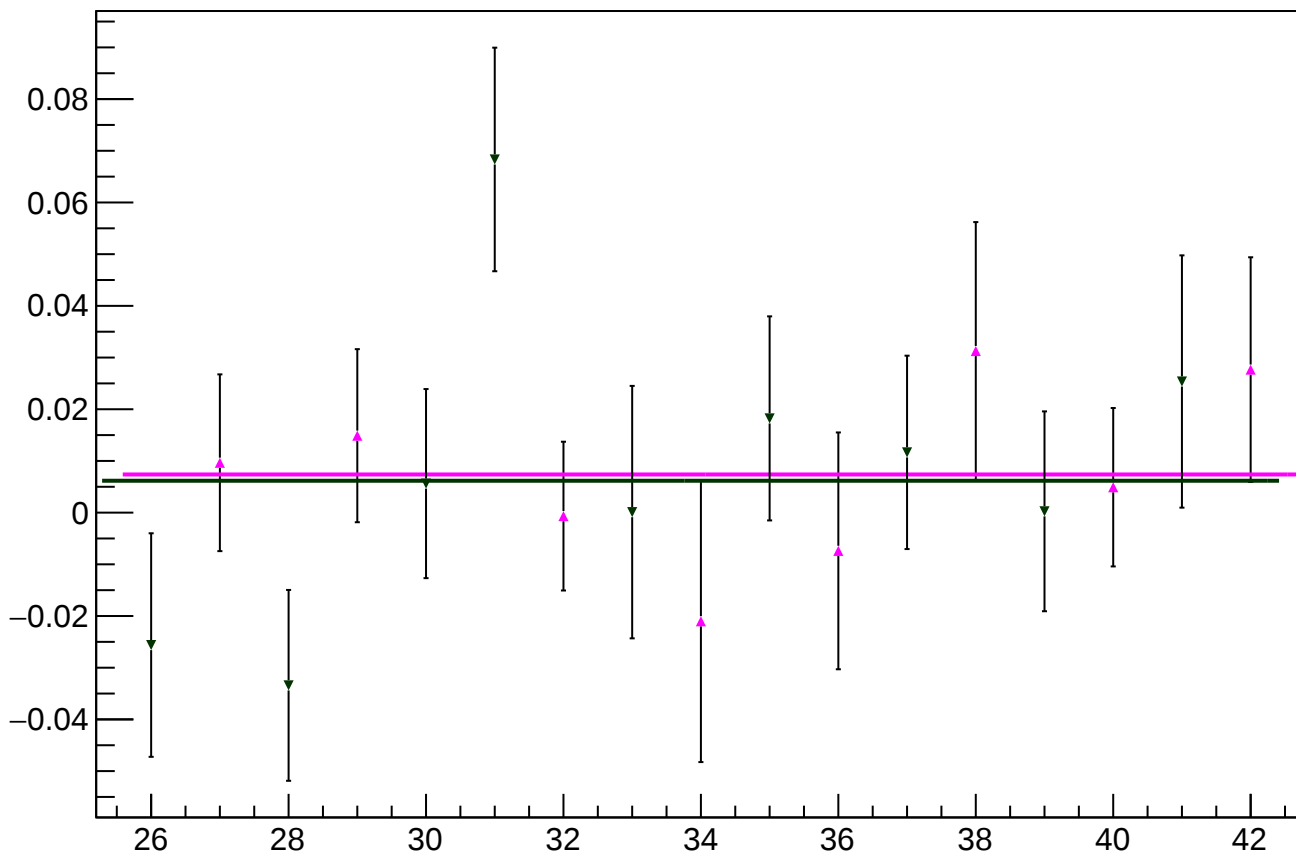
1.168+/-0.012 χ^2/NDF : 6297.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1.182+/-0.012 χ^2/NDF : 6070.9/7

Left In: 1.182+/-0.012 χ^2/NDF : 6070.9/7

reg_bcm_an_us_ds3_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.006+/-0.007 χ^2/NDF : 16.3/8

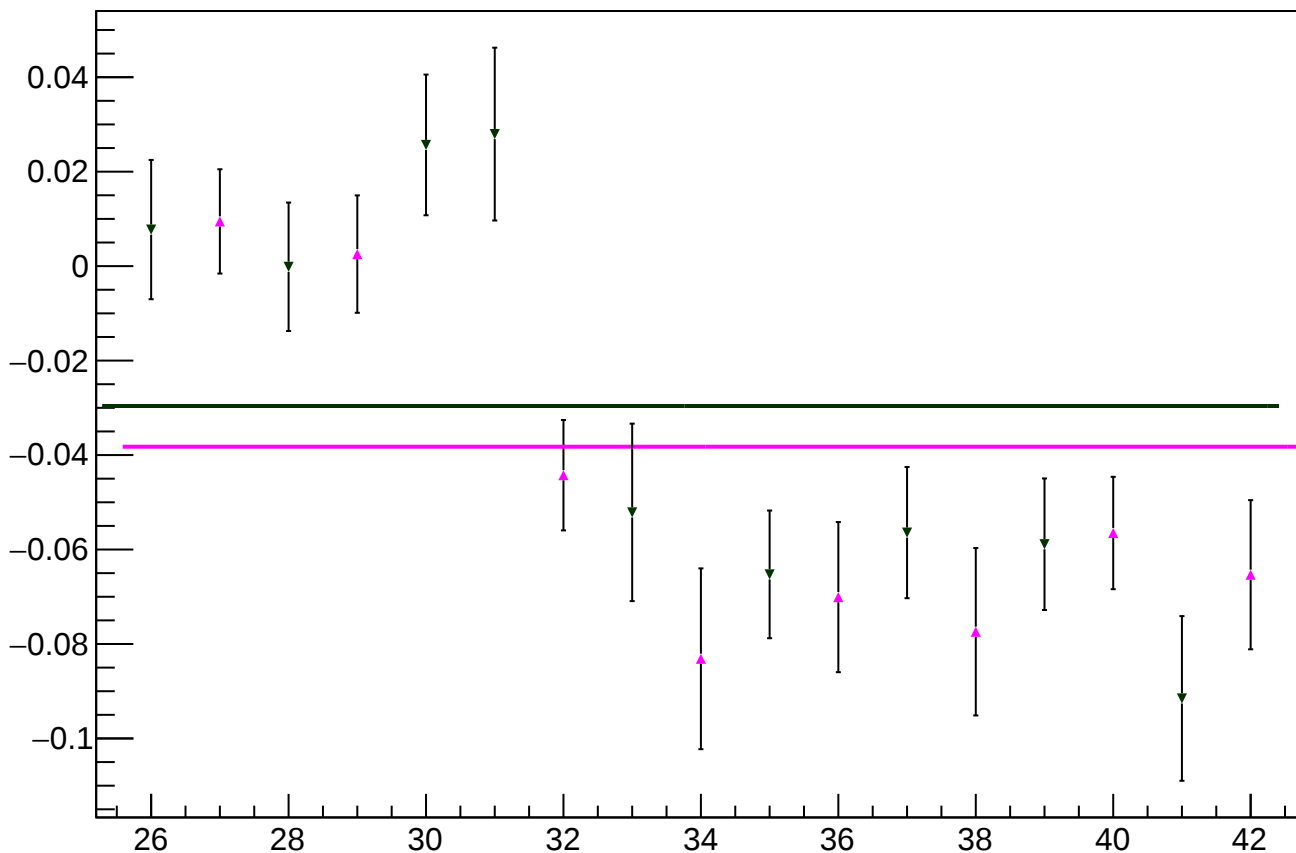
0.006+/-0.007 χ^2/NDF : 16.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.007+/-0.007 χ^2/NDF : 3.8/7

Left In: 0.007+/-0.007 χ^2/NDF : 3.8/7

reg_bcm_an_us_ds3_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.030+/-0.005 χ^2/NDF : 63.9/8

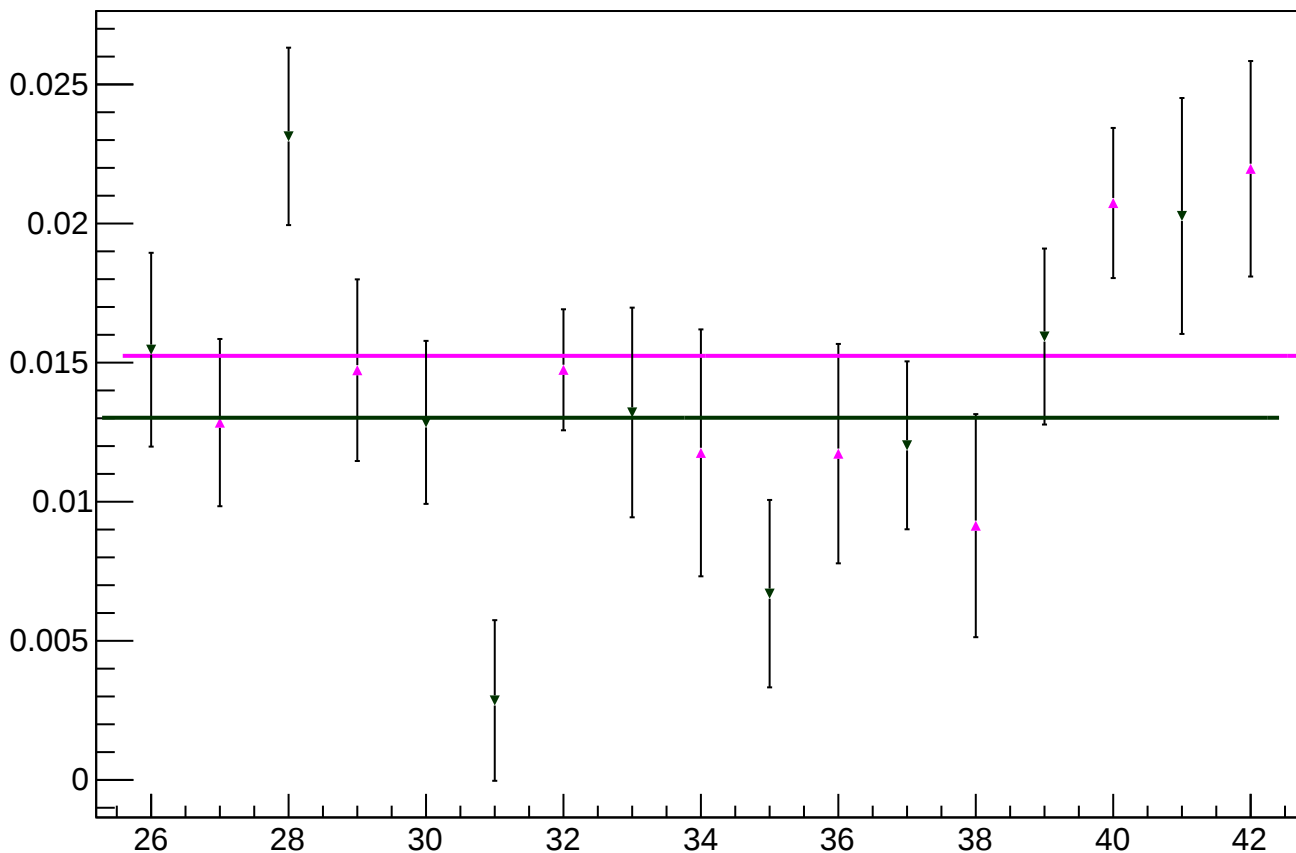
-0.030+/-0.005 χ^2/NDF : 63.9/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-0.038+/-0.005 χ^2/NDF : 49.4/7

Left In: -0.038+/-0.005 χ^2/NDF : 49.4/7

reg_bcm_an_us_ds3_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.013+/-0.001 χ^2/NDF : 30.4/8

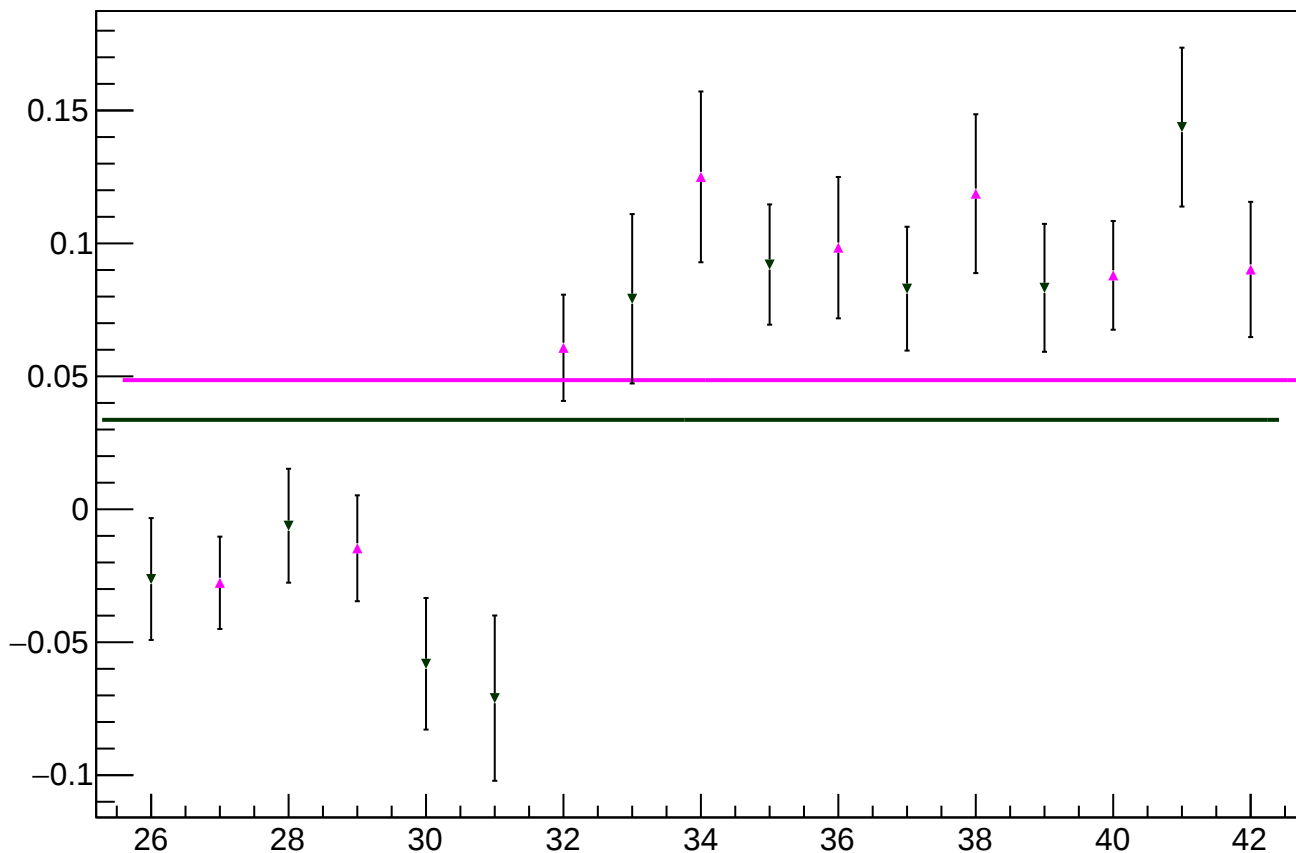
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.001 χ^2/NDF : 11.6/7

0.013+/-0.001 χ^2/NDF : 30.4/8

0.015+/-0.001 χ^2/NDF : 11.6/7

reg_bcm_an_us_ds3_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.034+/-0.008 χ^2/NDF : 66.4/8

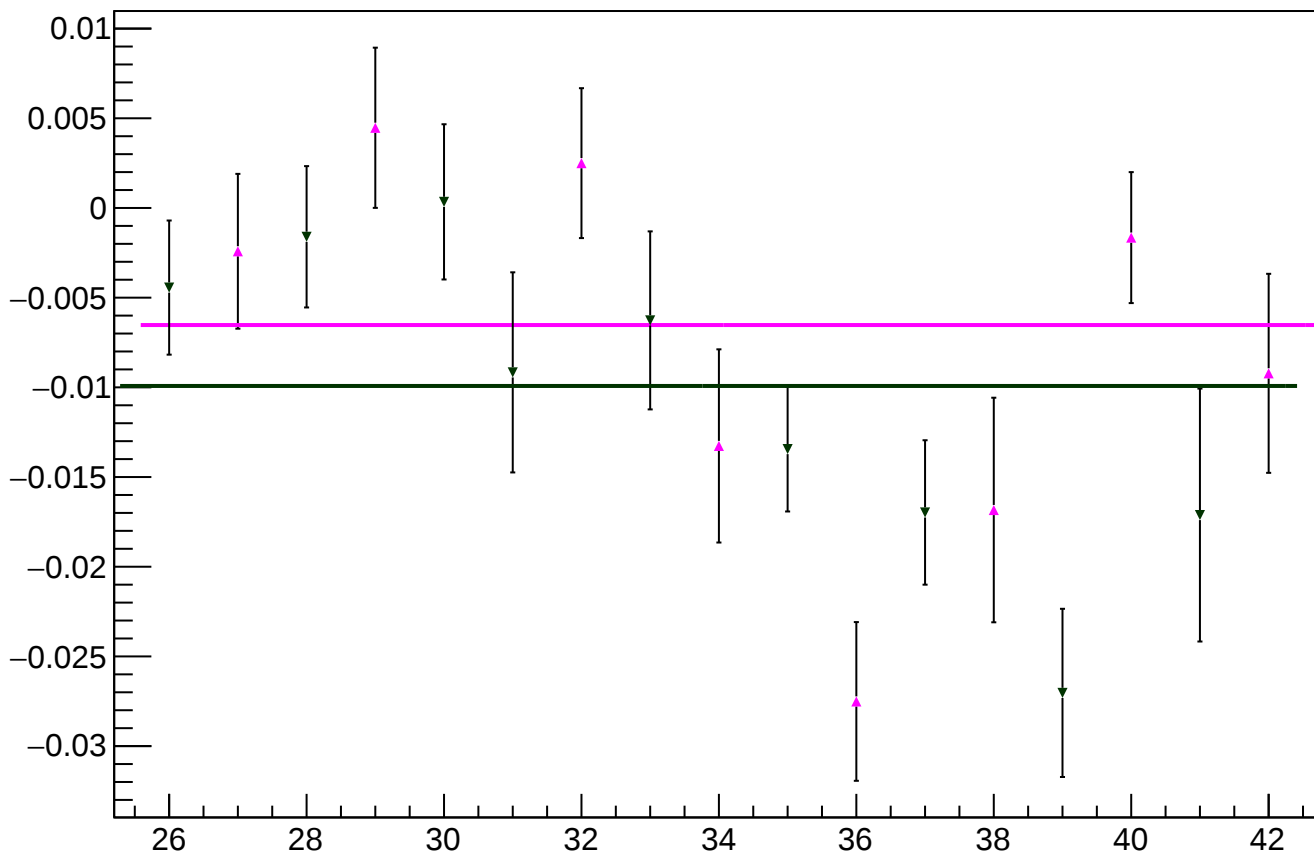
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.049+/-0.008 χ^2/NDF : 50.8/7

0.034+/-0.008 χ^2/NDF : 66.4/8

0.049+/-0.008 χ^2/NDF : 50.8/7

reg_bcm_an_us_ds3_dd_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -0.010 $\pm$ 0.001 χ^2 /NDF: 31.2/8

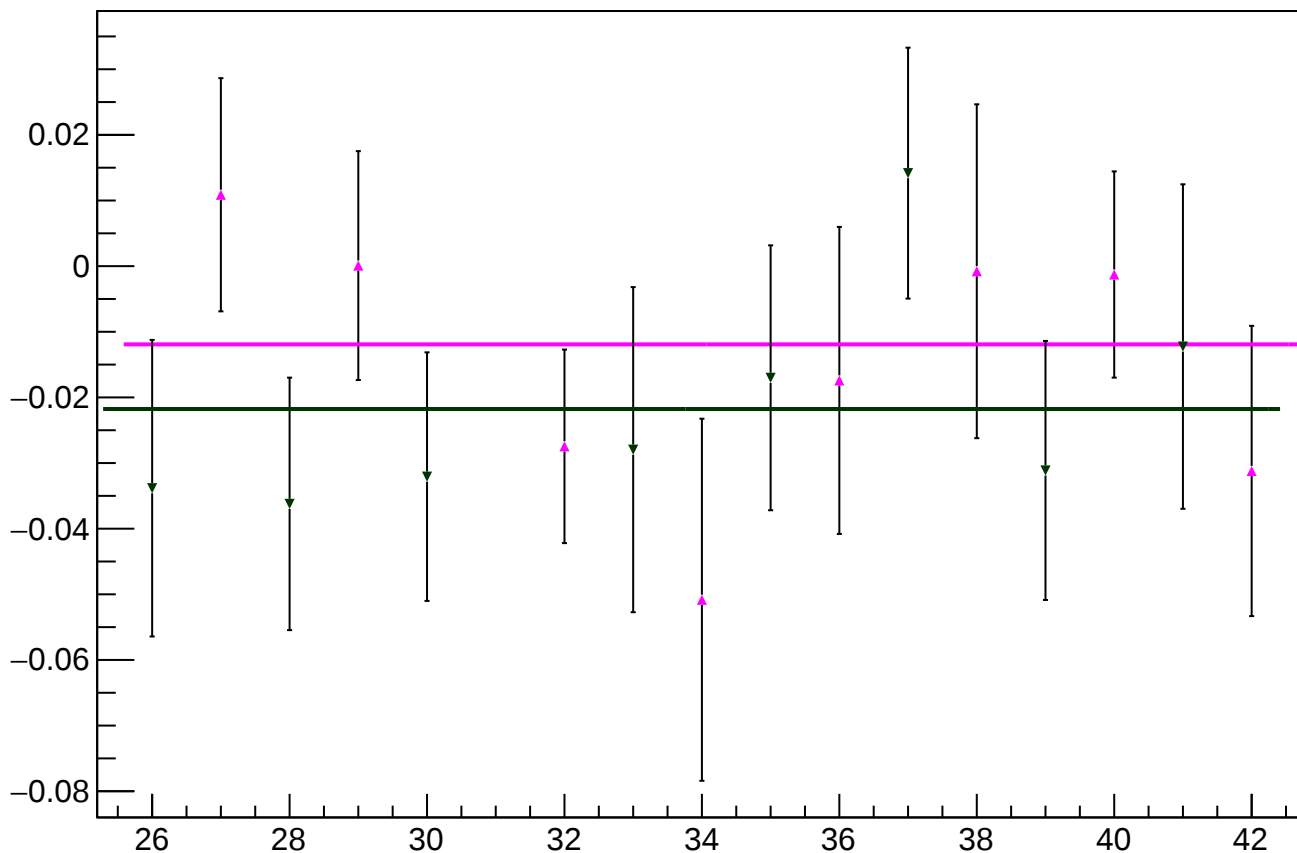
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.007 $\pm$ 0.002 χ^2 /NDF: 40.4/7

-0.010 $\pm$ 0.001 χ^2 /NDF: 31.2/8

-0.007 $\pm$ 0.002 χ^2 /NDF: 40.4/7

reg_bcm_an_us_ds_dd_diff_bpm4aX_slope vs slug



Right In: 0.000 ± 0.000 $\chi^2/\text{NDF}: 0.0/0$

Left Out: -0.022 ± 0.007 $\chi^2/\text{NDF}: 5.2/7$

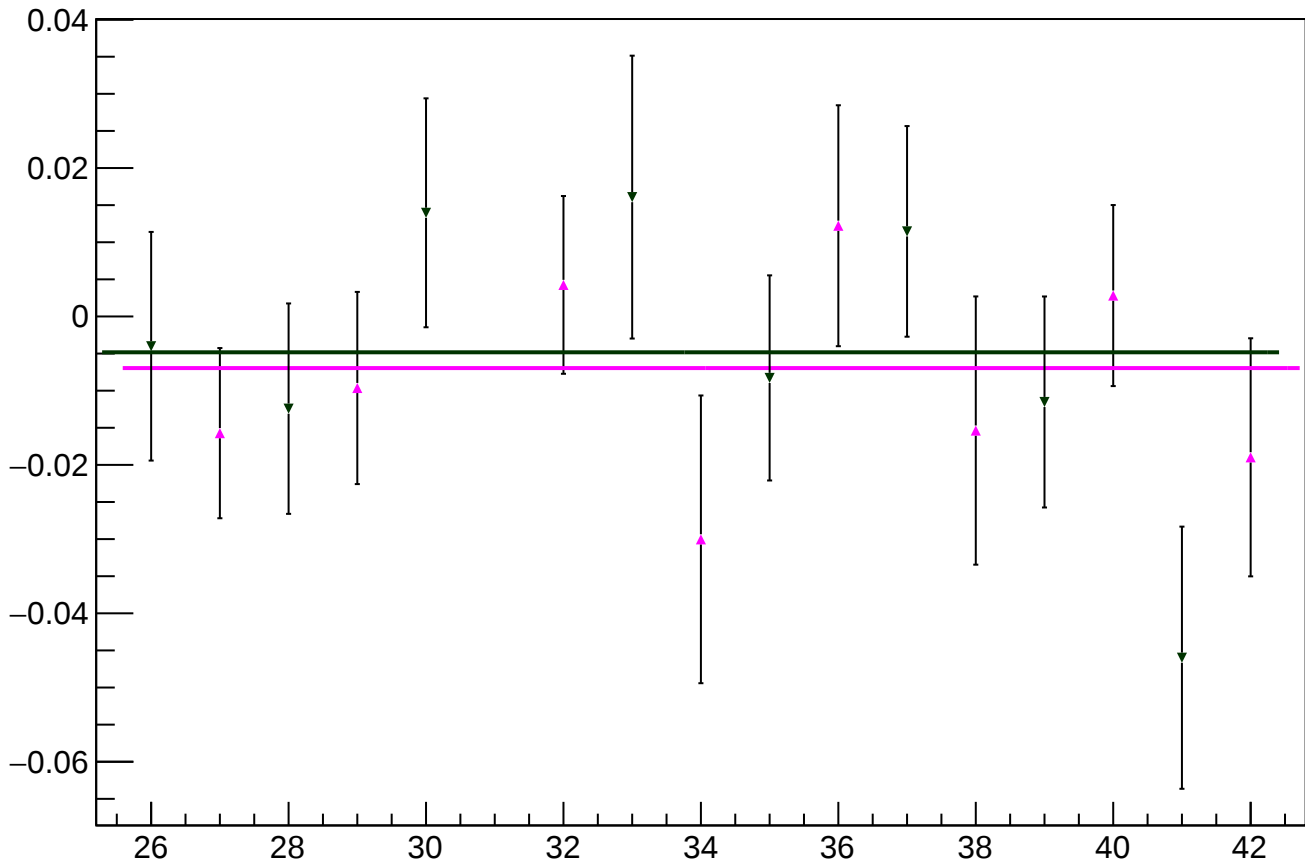
Right Out: 0.000 ± 0.000 $\chi^2/\text{NDF}: 0.0/0$

Left In: -0.012 ± 0.007 $\chi^2/\text{NDF}: 6.7/7$

-0.022 ± 0.007 $\chi^2/\text{NDF}: 5.2/7$

-0.012 ± 0.007 $\chi^2/\text{NDF}: 6.7/7$

reg_bcm_an_us_ds_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.005+/-0.005 χ^2/NDF : 10.0/7

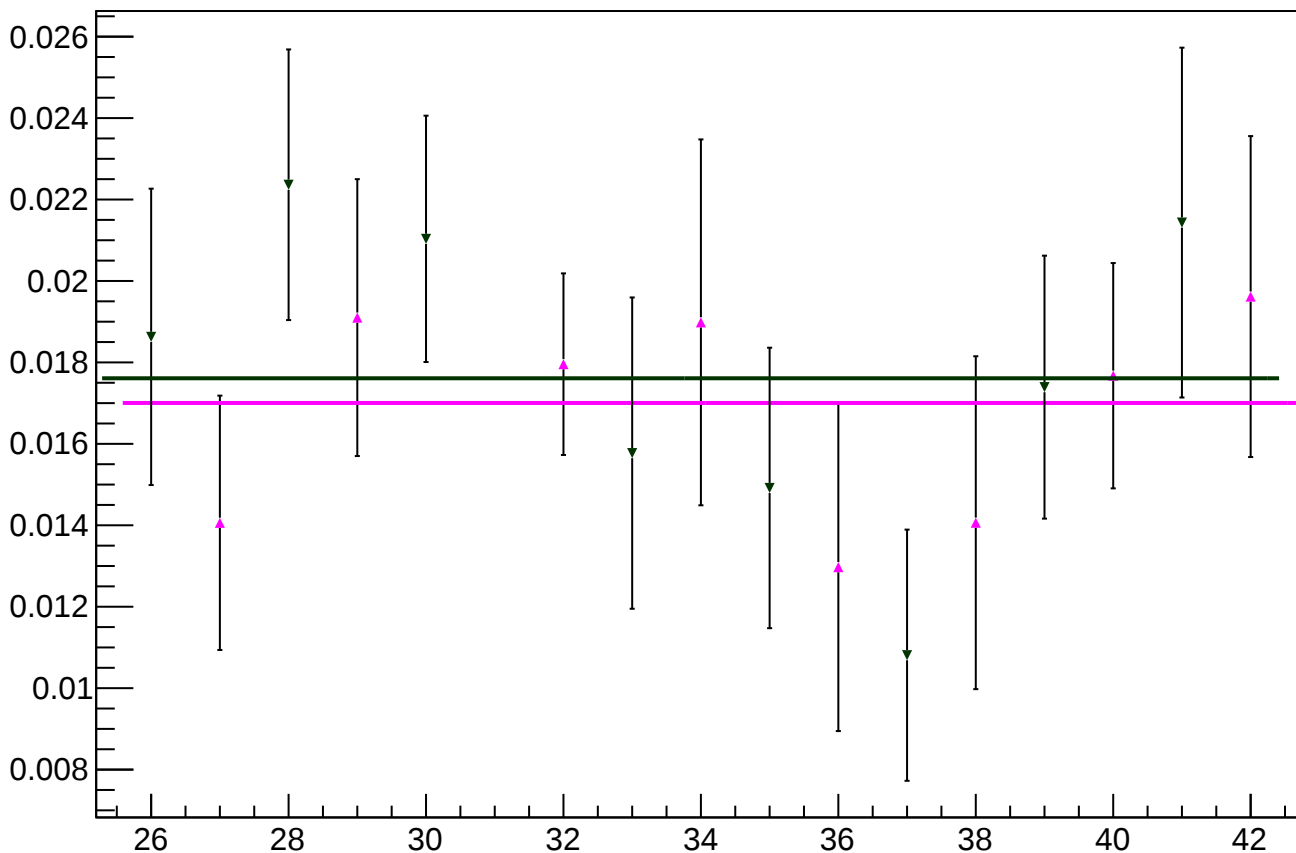
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.007+/-0.005 χ^2/NDF : 5.7/7

-0.005+/-0.005 χ^2/NDF : 10.0/7

-0.007+/-0.005 χ^2/NDF : 5.7/7

reg_bcm_an_us_ds_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.018+/-0.001 χ^2/NDF : 9.9/7

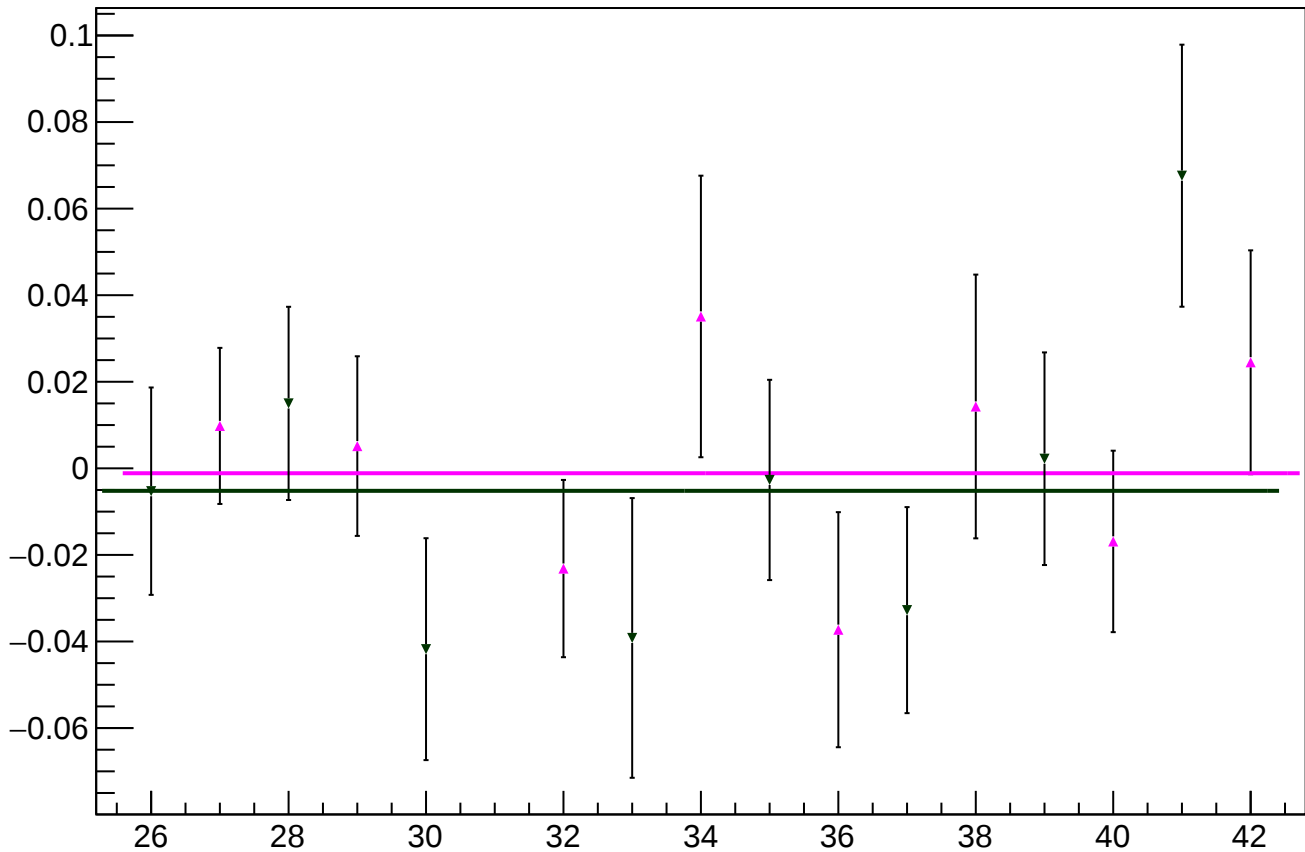
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.017+/-0.001 χ^2/NDF : 3.7/7

0.018+/-0.001 χ^2/NDF : 9.9/7

0.017+/-0.001 χ^2/NDF : 3.7/7

reg_bcm_an_us_ds_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.005+/-0.009 χ^2/NDF : 11.2/7

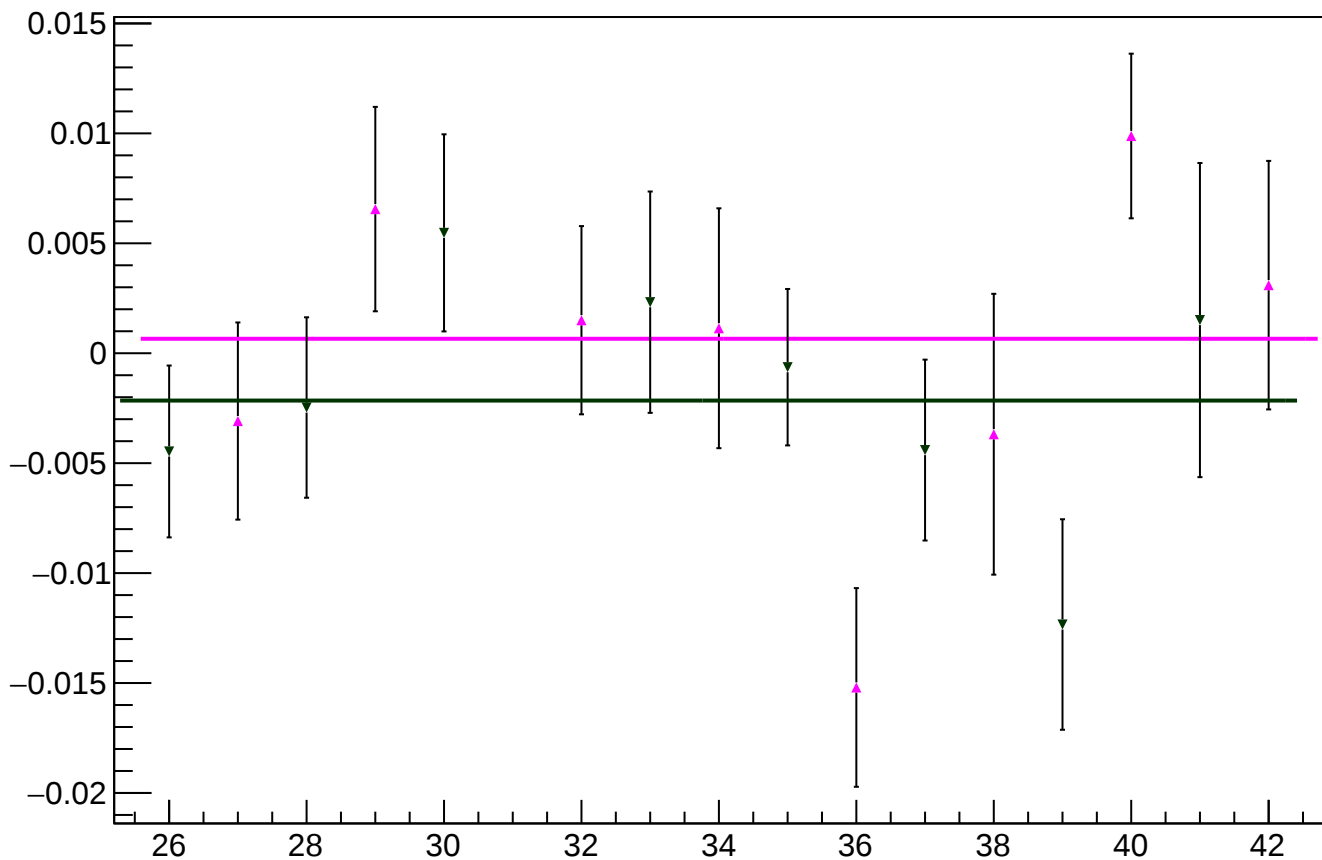
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.001+/-0.008 χ^2/NDF : 6.4/7

-0.005+/-0.009 χ^2/NDF : 11.2/7

-0.001+/-0.008 χ^2/NDF : 6.4/7

reg_bcm_an_us_ds_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.002+/-0.002 χ^2/NDF : 9.3/7

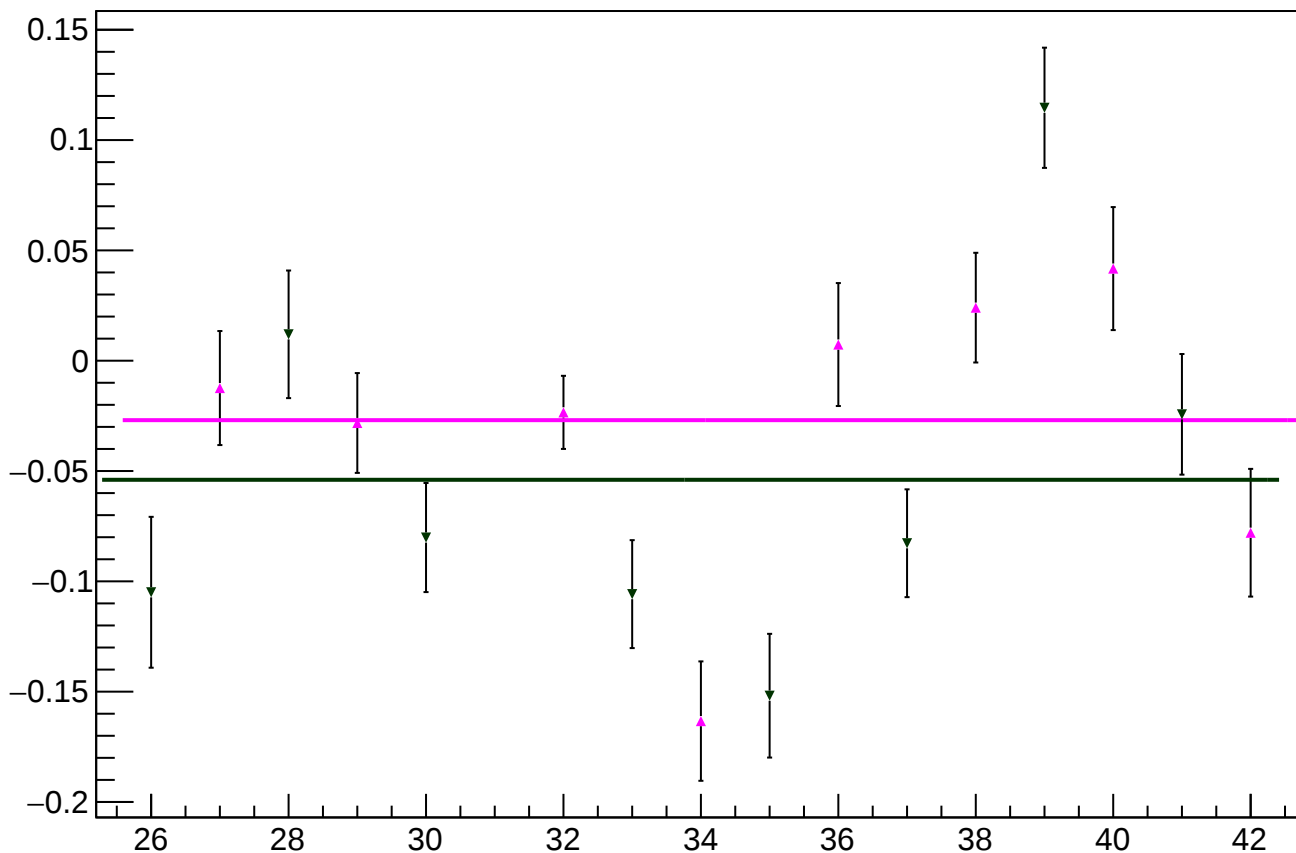
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.001+/-0.002 χ^2/NDF : 21.4/7

-0.002+/-0.002 χ^2/NDF : 9.3/7

0.001+/-0.002 χ^2/NDF : 21.4/7

reg_bcm_dg_us_dg_ds_dd_diff_bpm4aX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -0.054 $\pm$ 0.010 χ^2 /NDF: 66.1/7

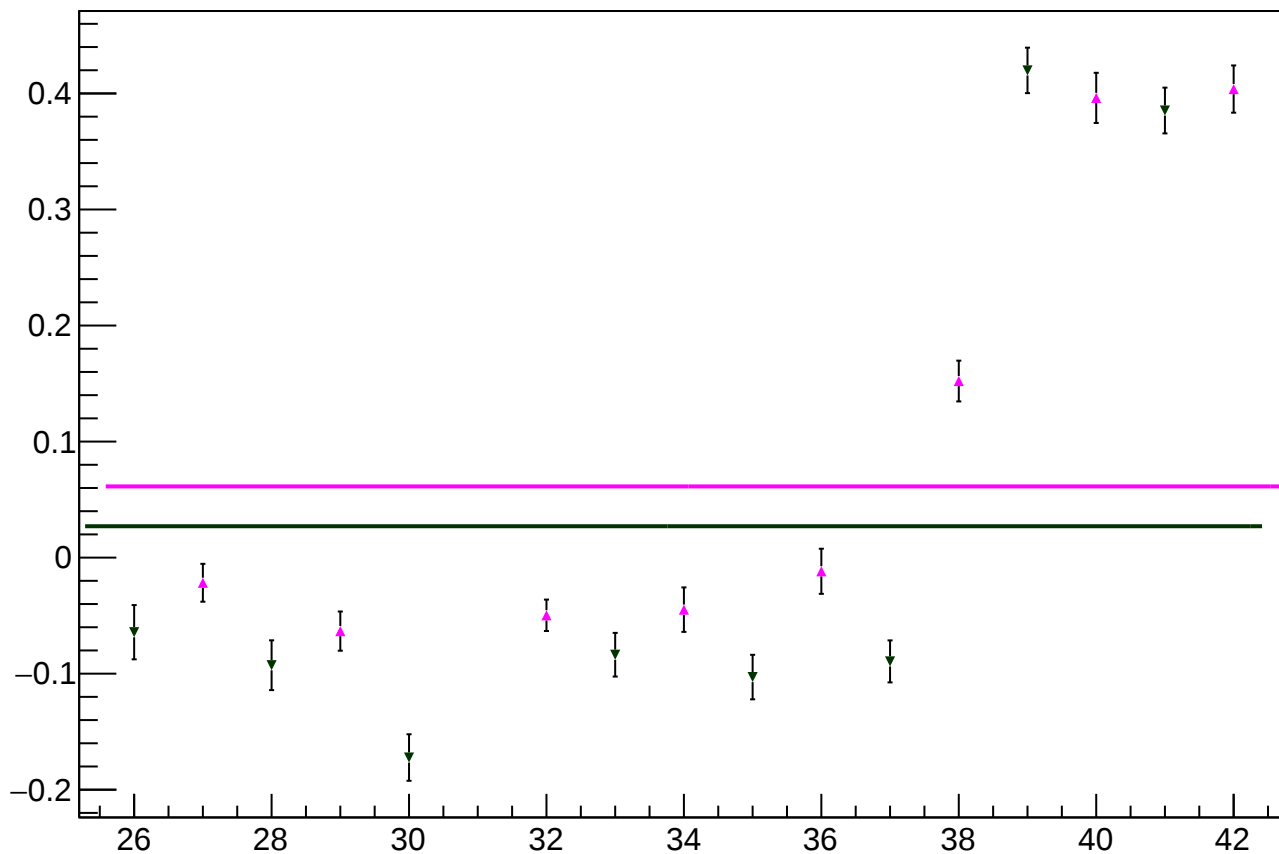
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.027 $\pm$ 0.008 χ^2 /NDF: 40.7/7

-0.054 $\pm$ 0.010 χ^2 /NDF: 66.1/7

-0.027 $\pm$ 0.008 χ^2 /NDF: 40.7/7

reg_bcm_dg_us_dg_ds_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.027+/-0.007 χ^2/NDF :999.2/7

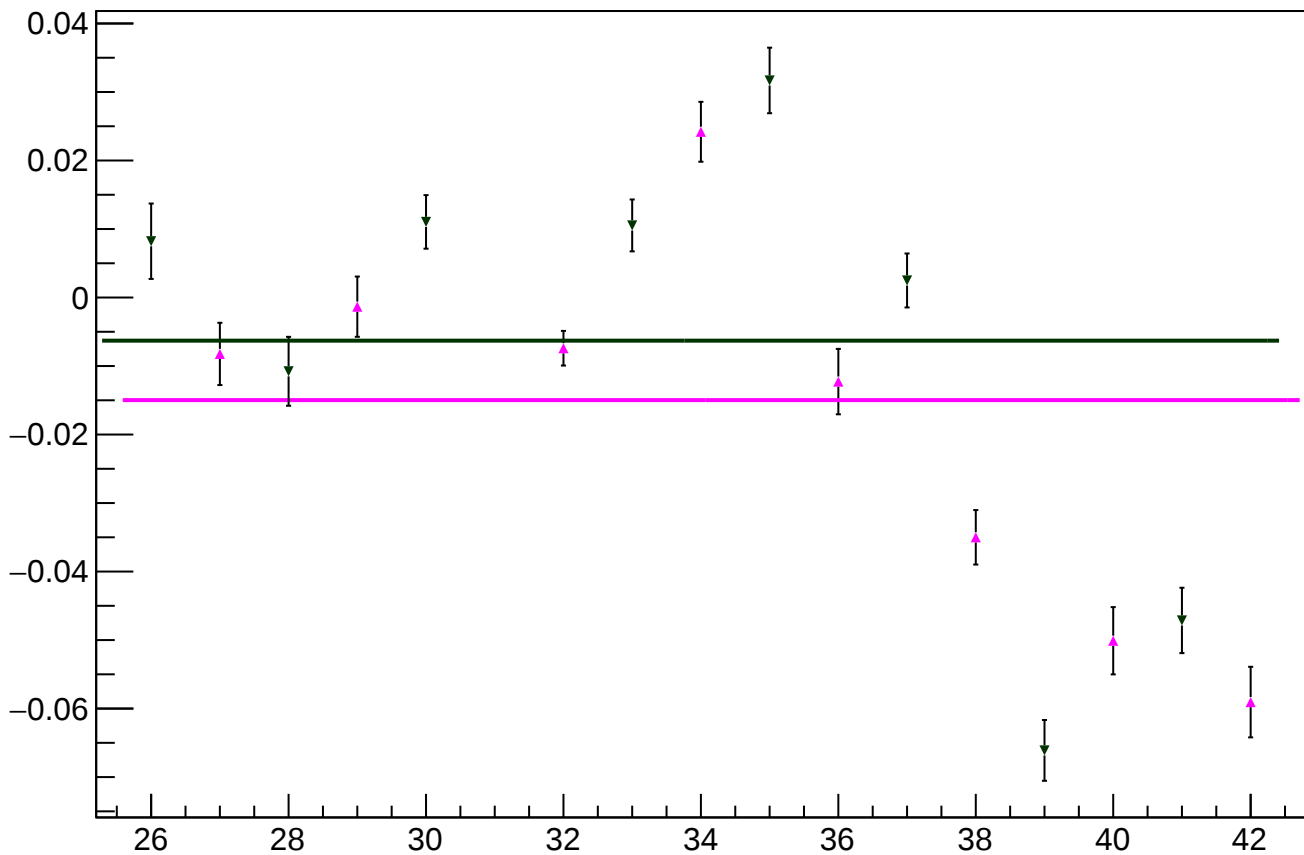
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.061+/-0.006 χ^2/NDF :742.1/7

0.027+/-0.007 χ^2/NDF : 999.2/7

0.061+/-0.006 χ^2/NDF : 742.1/7

reg_bcm_dg_us_dg_ds_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.006+/-0.002 χ^2/NDF : 370.1/7

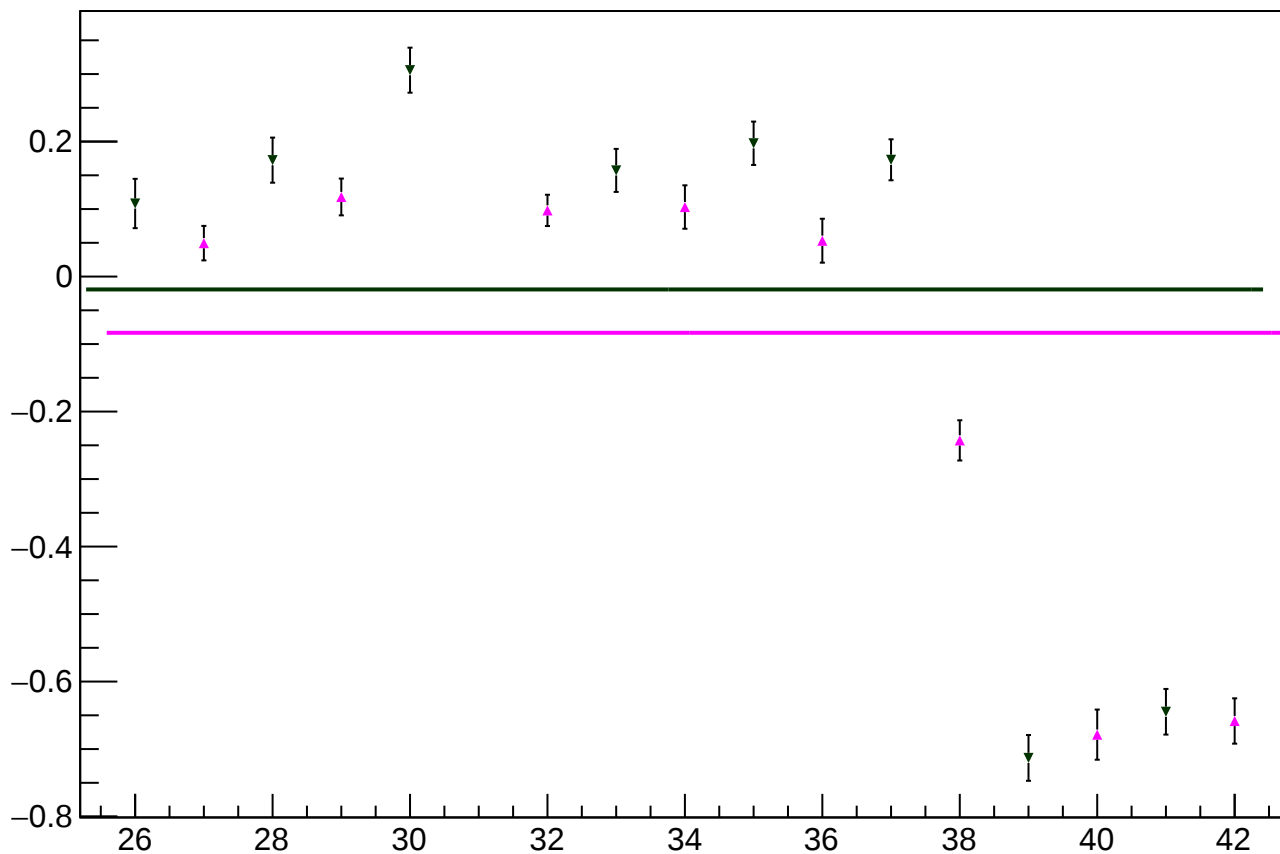
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.015+/-0.001 χ^2/NDF : 251.1/7

-0.006+/-0.002 χ^2/NDF : 370.1/7

-0.015+/-0.001 χ^2/NDF : 251.1/7

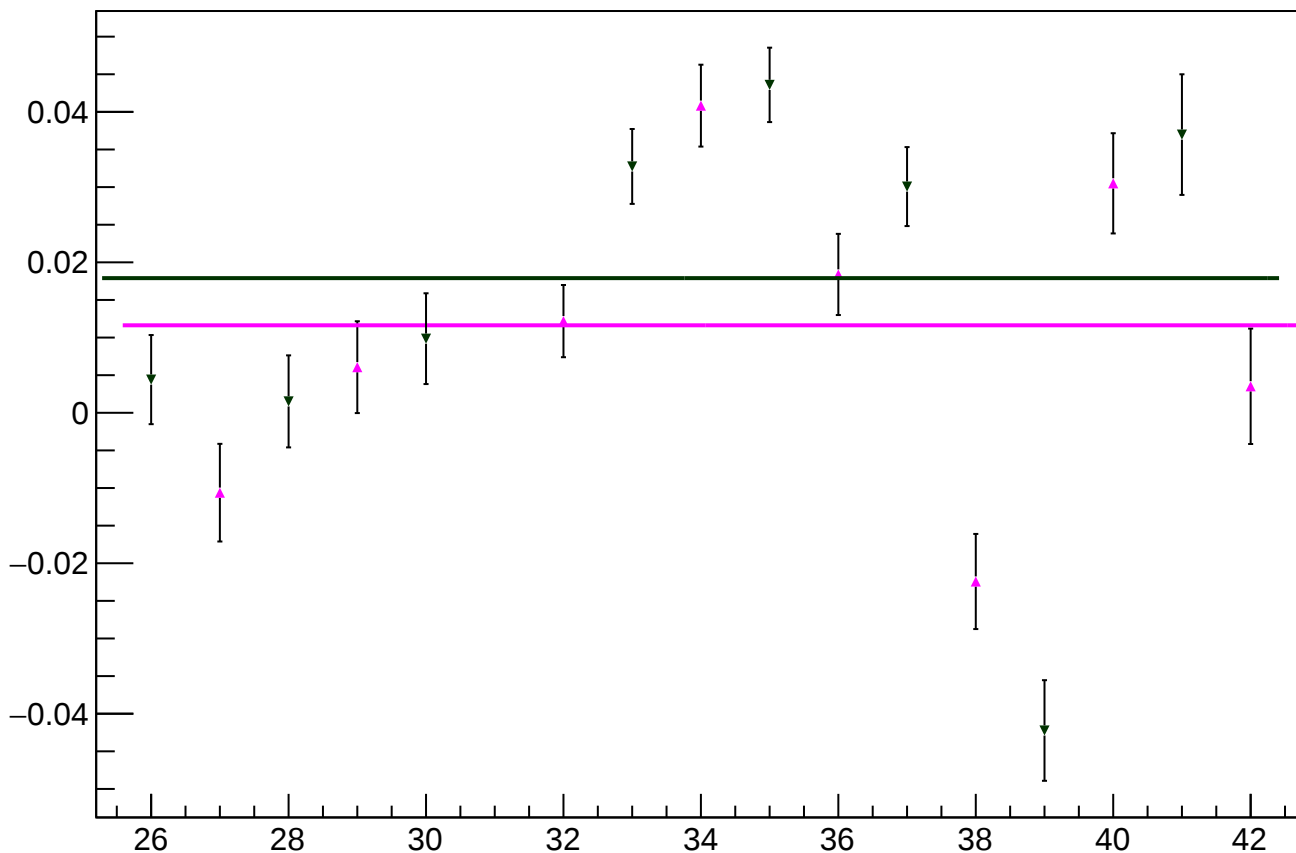
reg_bcm_dg_us_dg_ds_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: -0.019+/-0.012 χ^2/NDF :1017.3/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: -0.083+/-0.010 χ^2/NDF :772.7/7

-0.019+/-0.012 χ^2/NDF : 1017.3/7
 -0.083+/-0.010 χ^2/NDF : 772.7/7

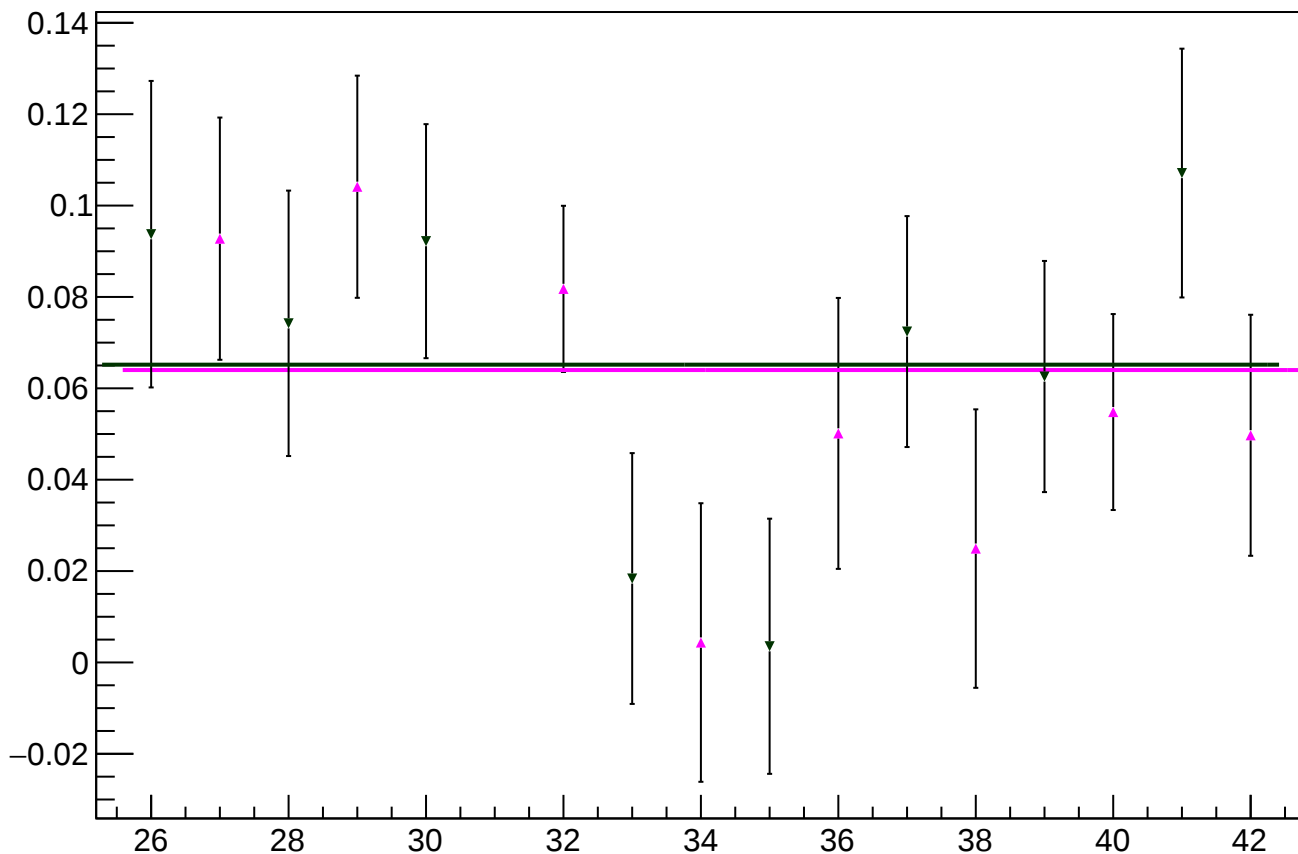
reg_bcm_dg_us_dg_ds_dd_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 0.018 $\pm$ 0.002 χ^2 /NDF:141.9/7
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: 0.012 $\pm$ 0.002 χ^2 /NDF:81.1/7

0.018 $\pm$ 0.002 χ^2 /NDF: 141.9/7
 0.012 $\pm$ 0.002 χ^2 /NDF: 81.1/7

reg_bcm_cav4cQ_ds_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.065+/-0.010 χ^2/NDF :12.2/7

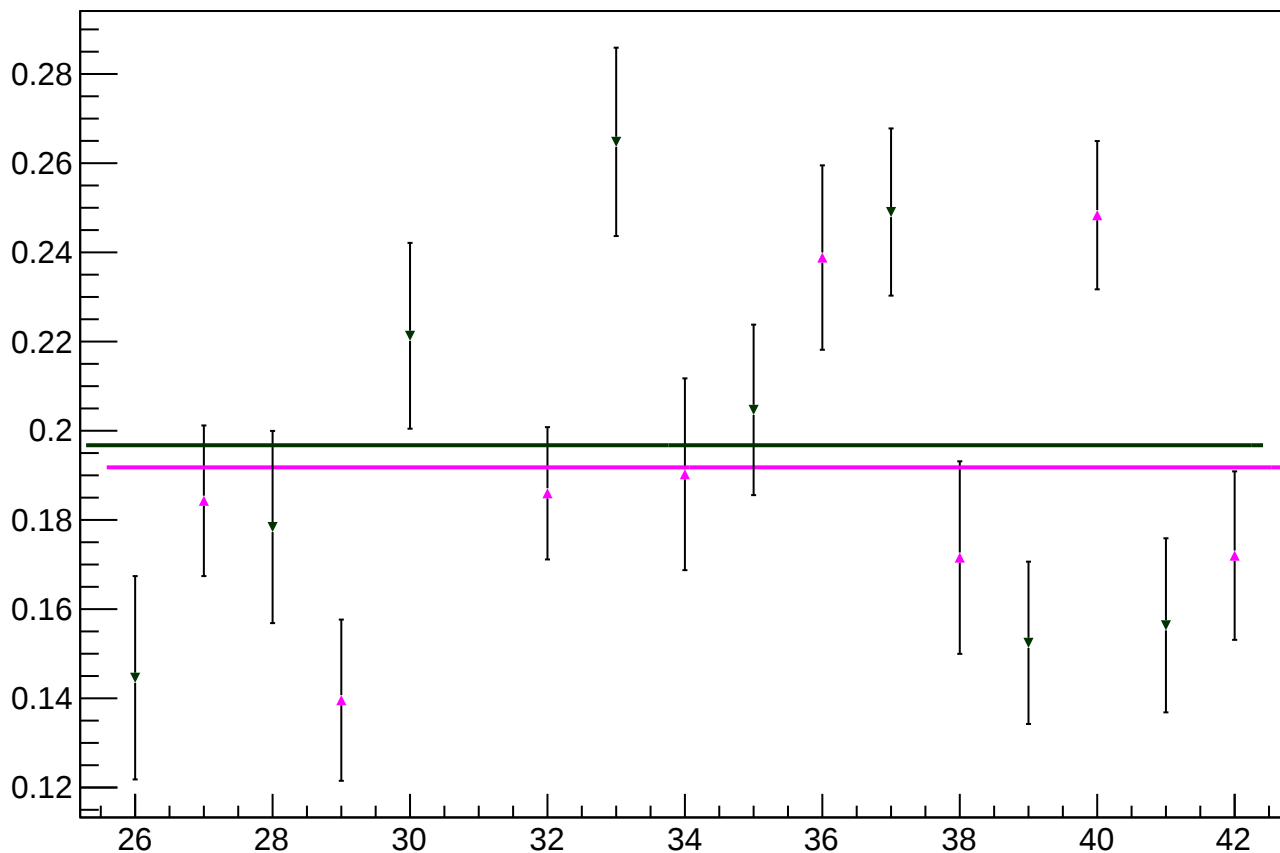
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.064+/-0.009 χ^2/NDF :11.0/7

0.065+/-0.010 χ^2/NDF : 12.2/7

0.064+/-0.009 χ^2/NDF : 11.0/7

reg_bcm_cav4cQ_ds_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.197+/-0.007 χ^2/NDF : 35.9/7

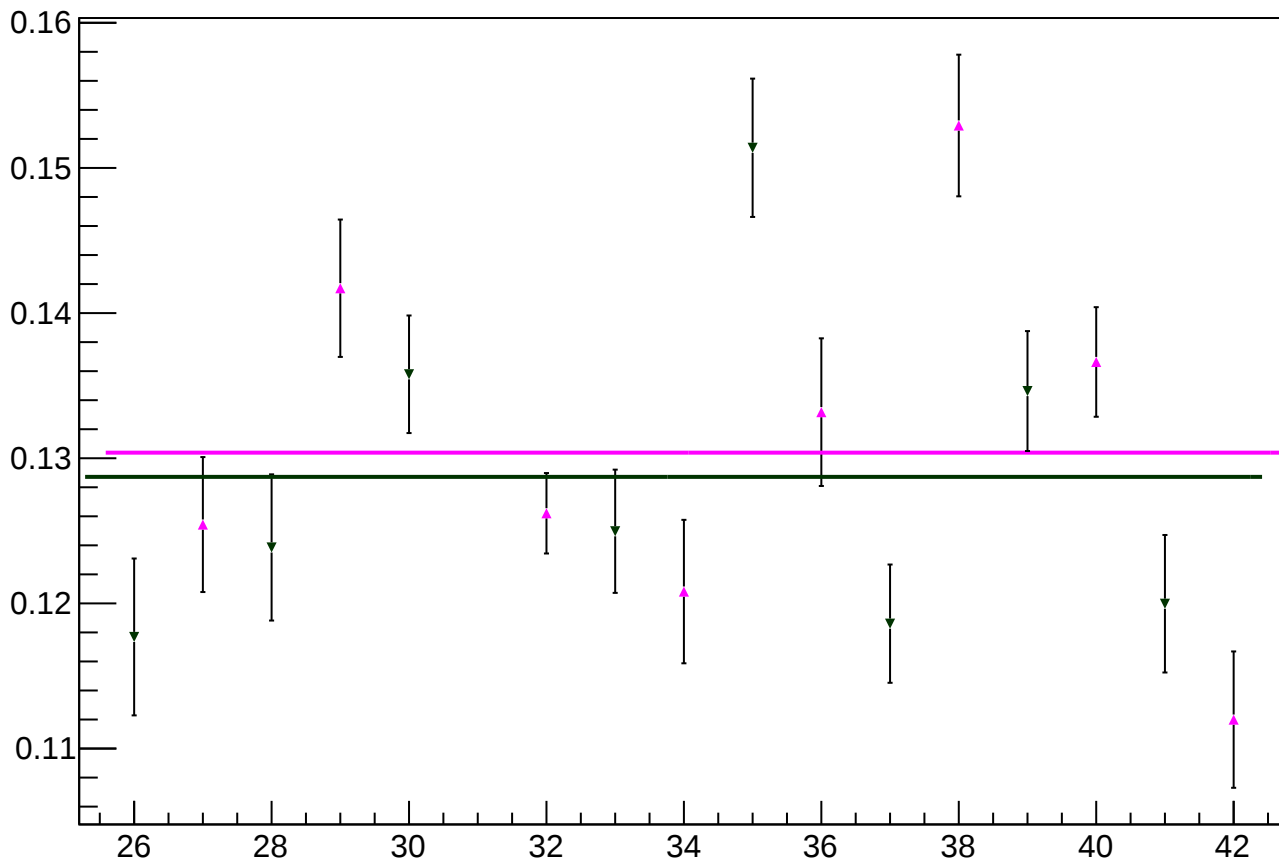
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.192+/-0.006 χ^2/NDF : 27.4/7

0.197+/-0.007 χ^2/NDF : 35.9/7

0.192+/-0.006 χ^2/NDF : 27.4/7

reg_bcm_cav4cQ_ds_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.129+/-0.002 χ^2/NDF : 43.2/7

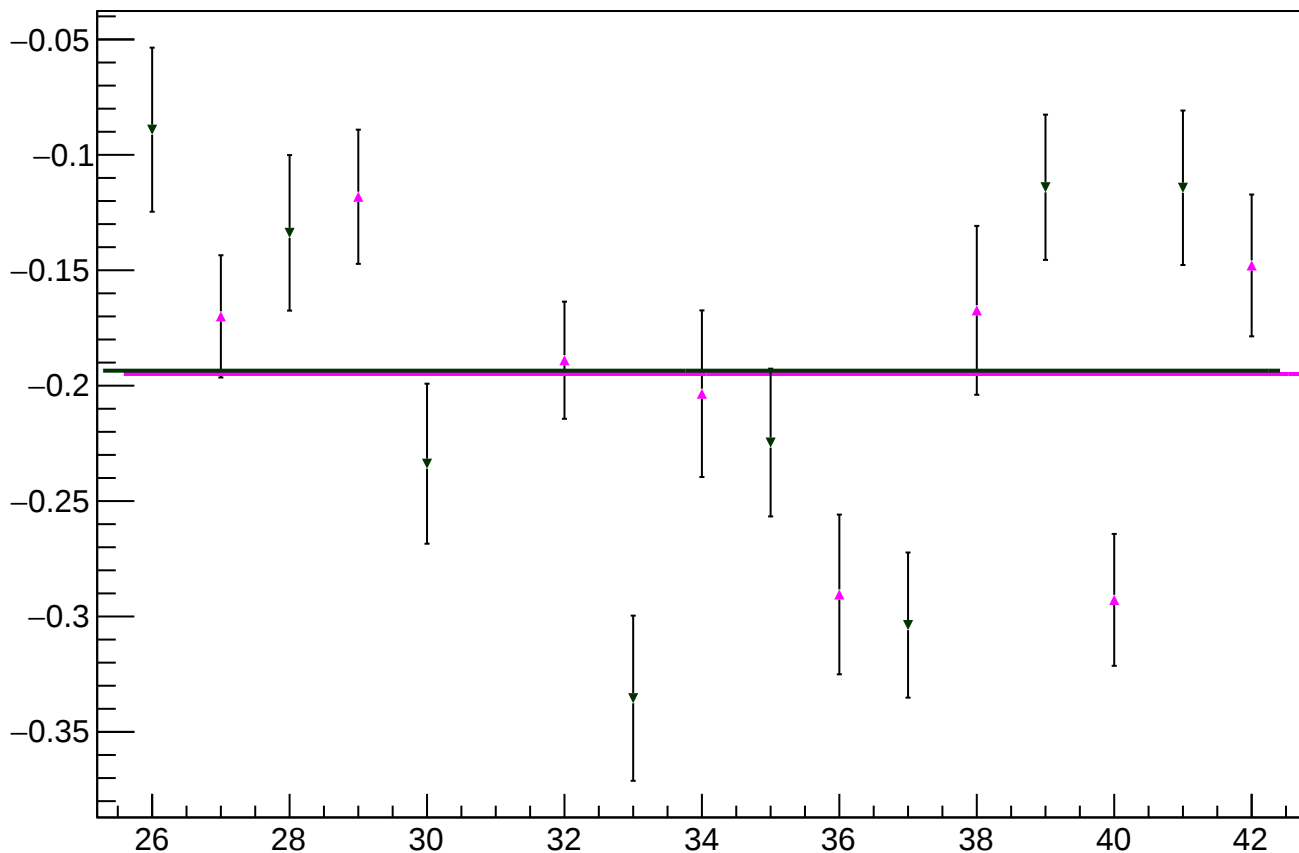
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.130+/-0.001 χ^2/NDF : 52.6/7

0.129+/-0.002 χ^2/NDF : 43.2/7

0.130+/-0.001 χ^2/NDF : 52.6/7

reg_bcm_cav4cQ_ds_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.194+/-0.012 χ^2/NDF : 54.1/7

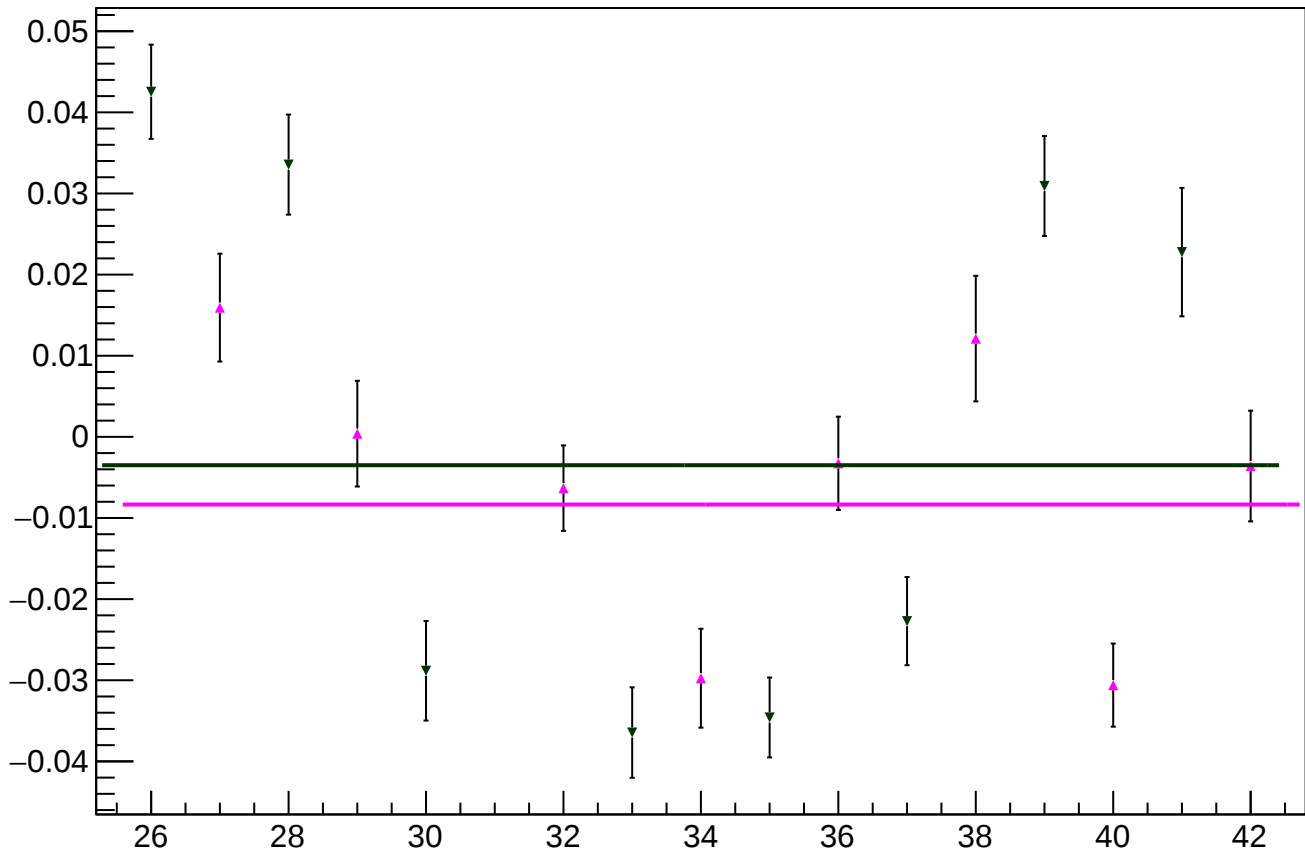
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.195+/-0.011 χ^2/NDF : 30.2/7

-0.194+/-0.012 χ^2/NDF : 54.1/7

-0.195+/-0.011 χ^2/NDF : 30.2/7

reg_bcm_cav4cQ_ds_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.003+/-0.002 χ^2/NDF : 245.6/7

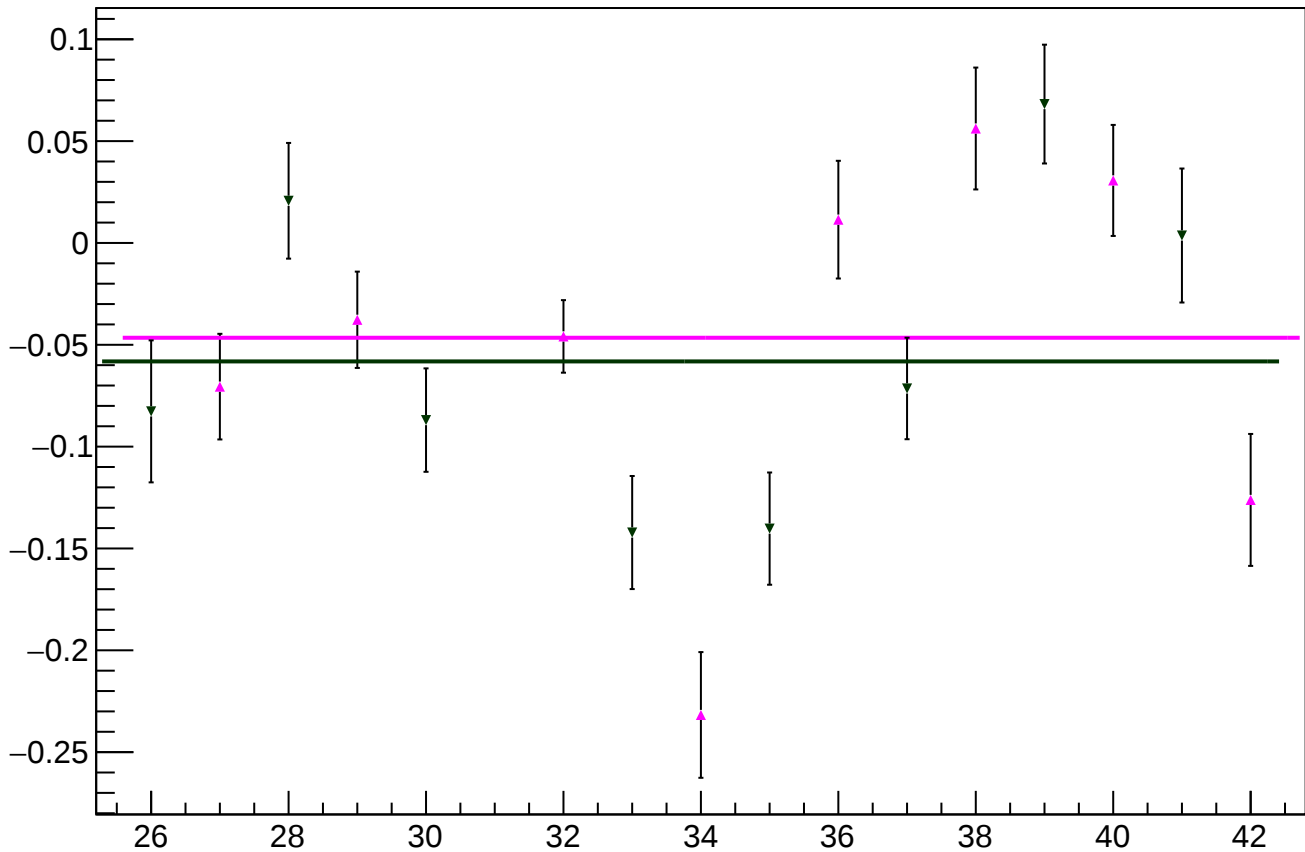
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.008+/-0.002 χ^2/NDF : 54.8/7

-0.003+/-0.002 χ^2/NDF : 245.6/7

-0.008+/-0.002 χ^2/NDF : 54.8/7

reg_bcm_dg_us_ds_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.058+/-0.010 χ^2/NDF : 50.1/7

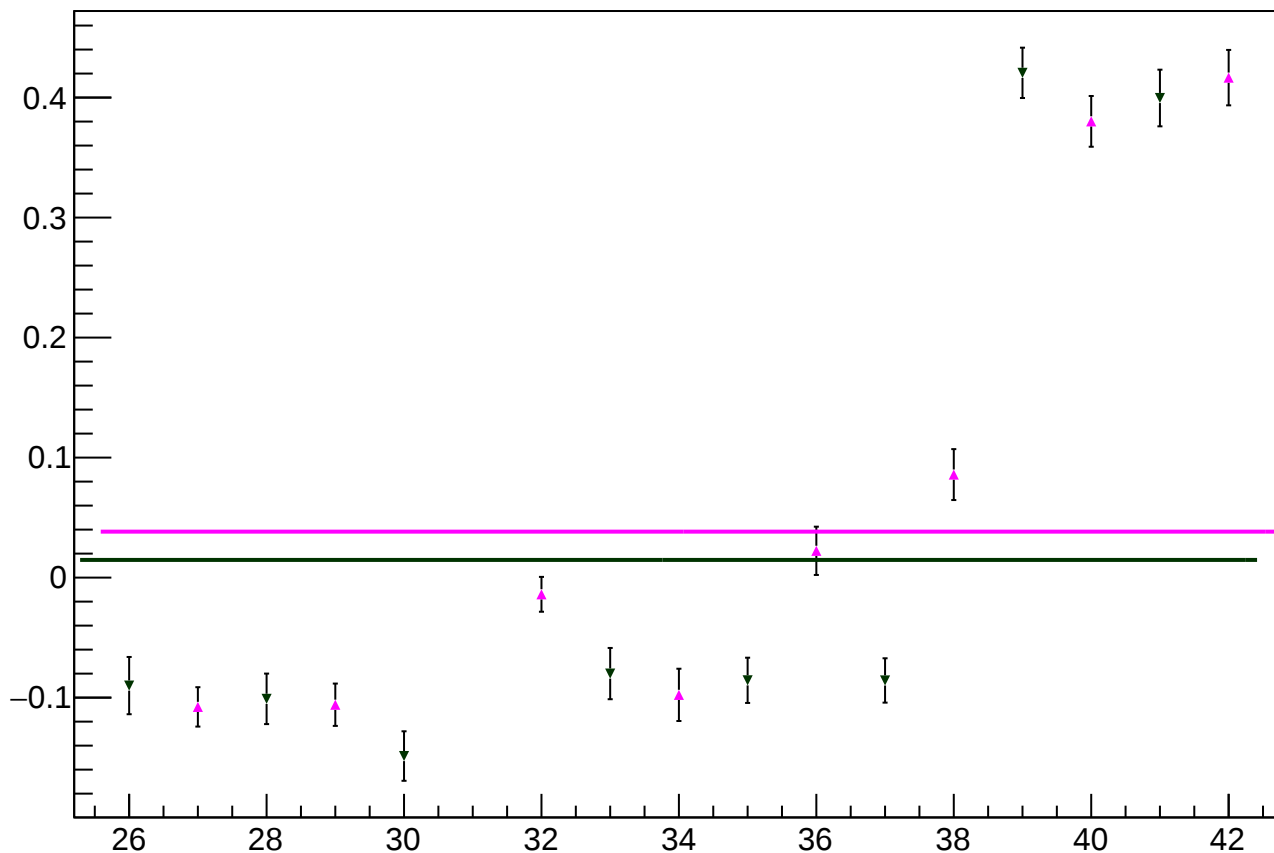
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.047+/-0.009 χ^2/NDF : 66.9/7

-0.058+/-0.010 χ^2/NDF : 50.1/7

-0.047+/-0.009 χ^2/NDF : 66.9/7

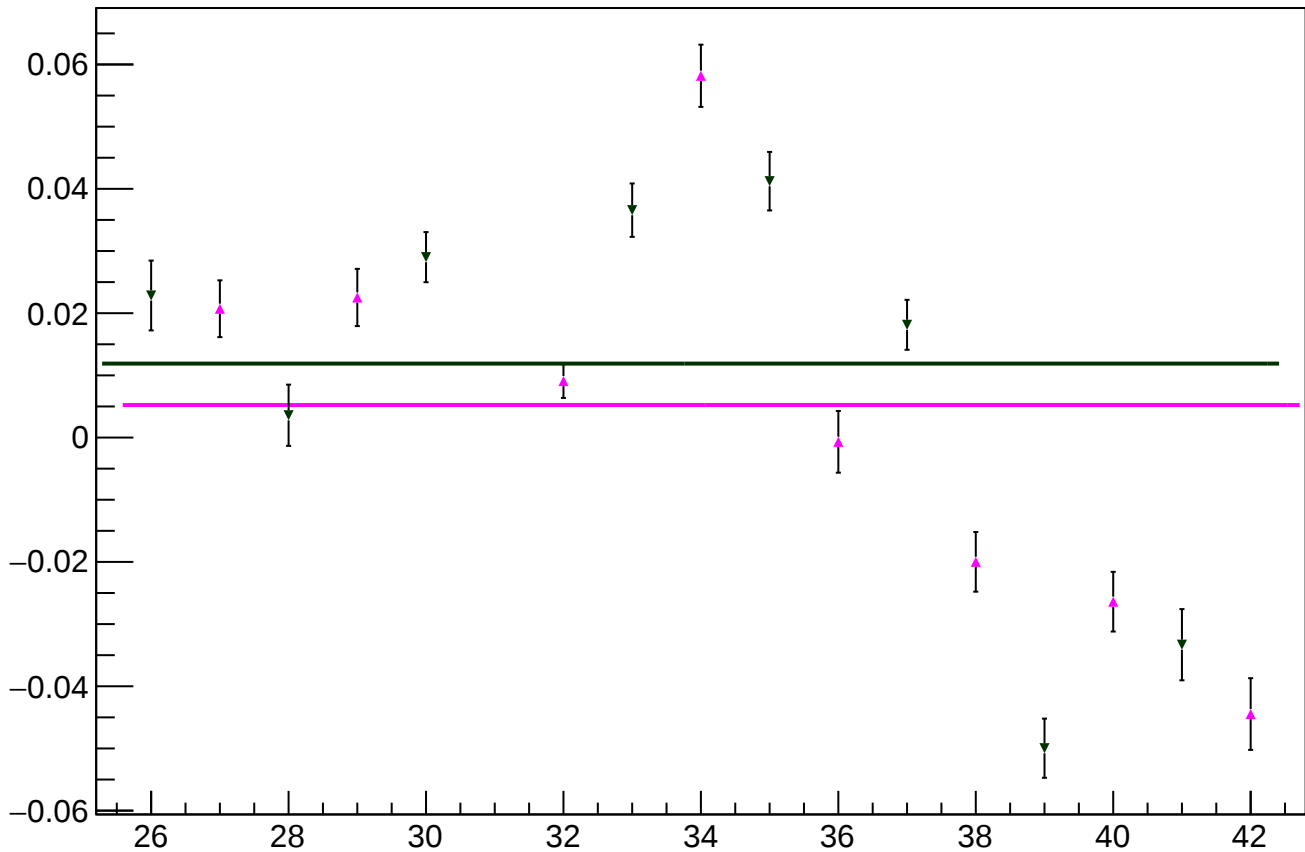
reg_bcm_dg_us_ds_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.015+/-0.007 χ^2/NDF :830.1/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.038+/-0.007 χ^2/NDF :733.4/7

0.015+/-0.007 χ^2/NDF : 830.1/7
 0.038+/-0.007 χ^2/NDF : 733.4/7

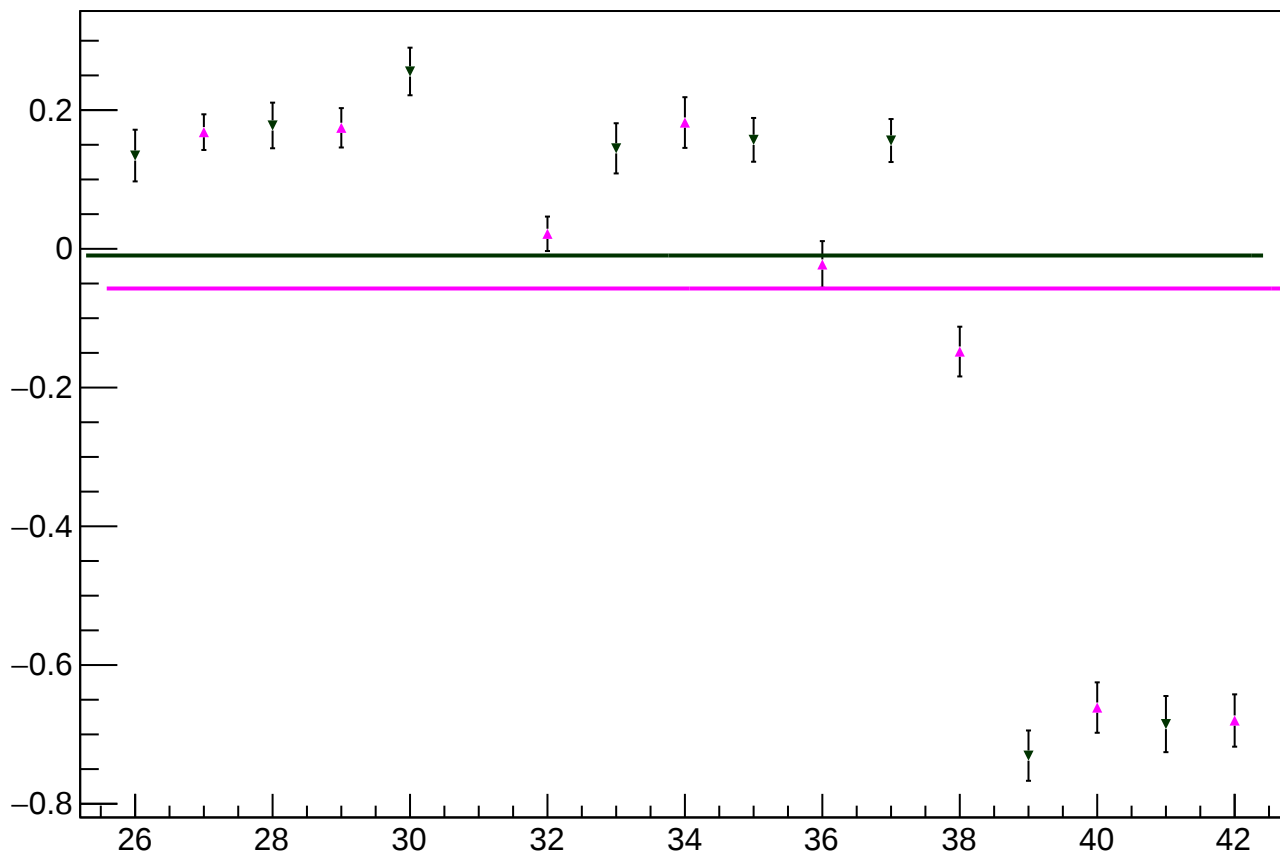
reg_bcm_dg_us_ds_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 0.012+/-0.002 χ^2/NDF : 330.4/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 0.005+/-0.002 χ^2/NDF : 286.4/7

0.012+/-0.002 χ^2/NDF : 330.4/7
 0.005+/-0.002 χ^2/NDF : 286.4/7

reg_bcm_dg_us_ds_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.010+/-0.012 χ^2/NDF : 855.7/7

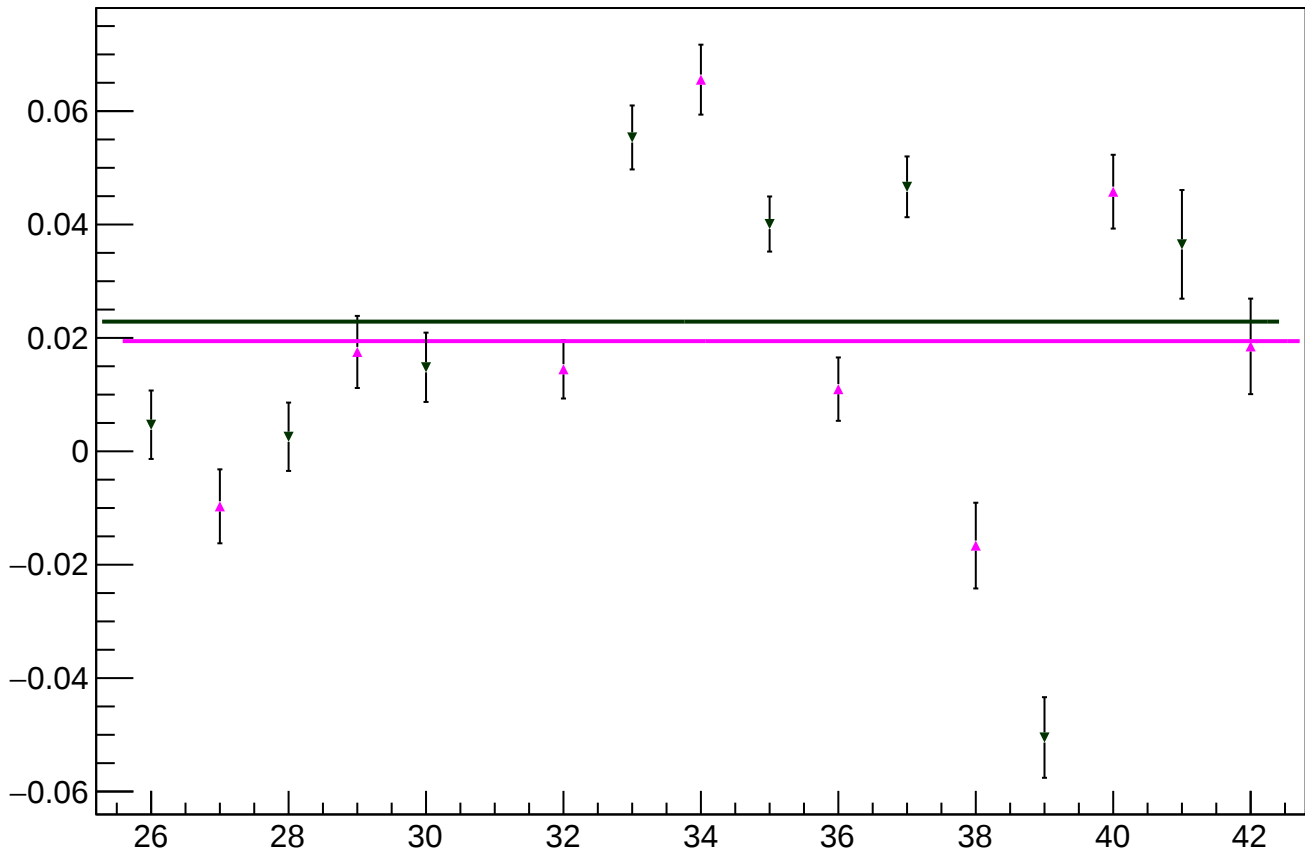
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.057+/-0.011 χ^2/NDF : 752.9/7

-0.010+/-0.012 χ^2/NDF : 855.7/7

-0.057+/-0.011 χ^2/NDF : 752.9/7

reg_bcm_dg_us_ds_dd_diff_bpm11X_slope vs slug

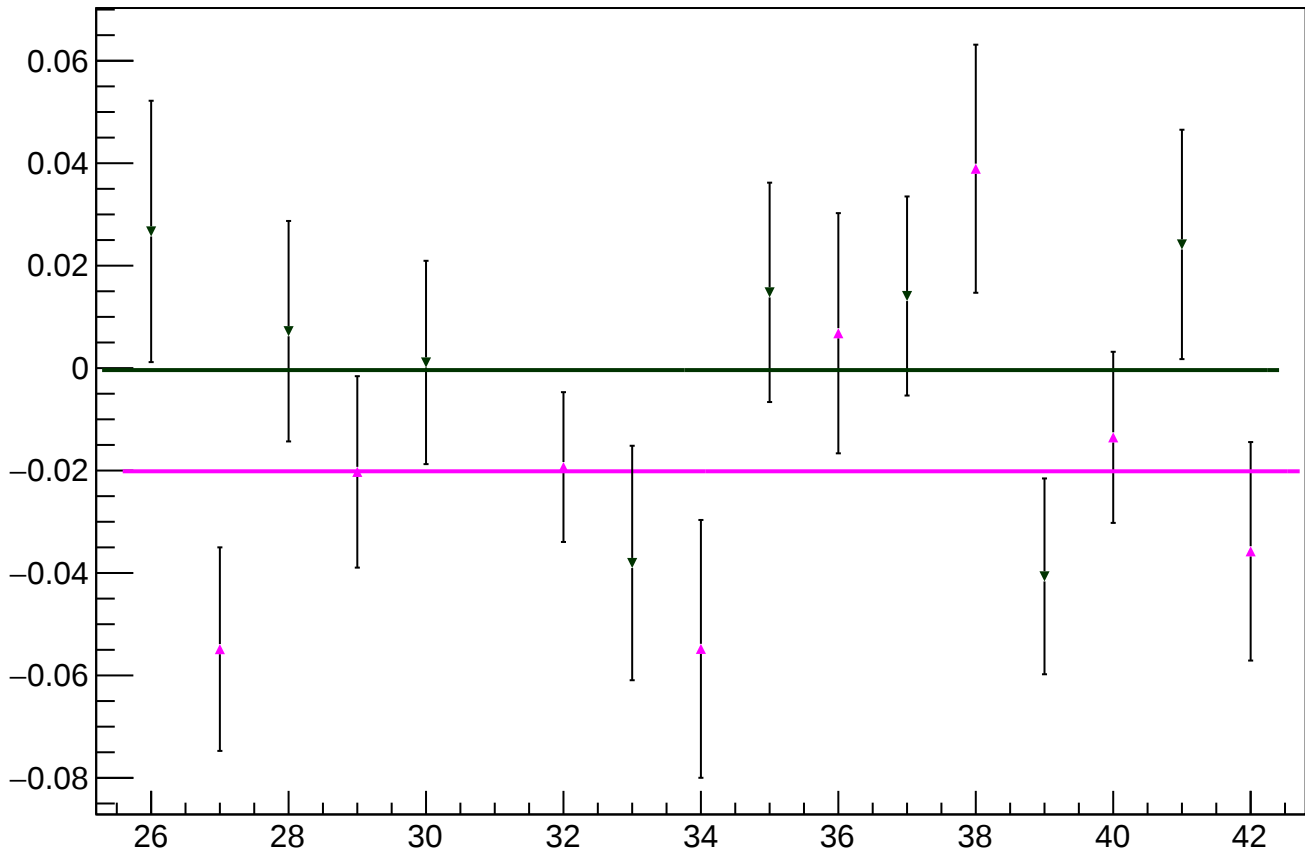


Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 0.023 $\pm$ 0.002 χ^2 /NDF:196.0/7
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: 0.019 $\pm$ 0.002 χ^2 /NDF:118.3/7

0.023 $\pm$ 0.002 χ^2 /NDF: 196.0/7

0.019 $\pm$ 0.002 χ^2 /NDF: 118.3/7

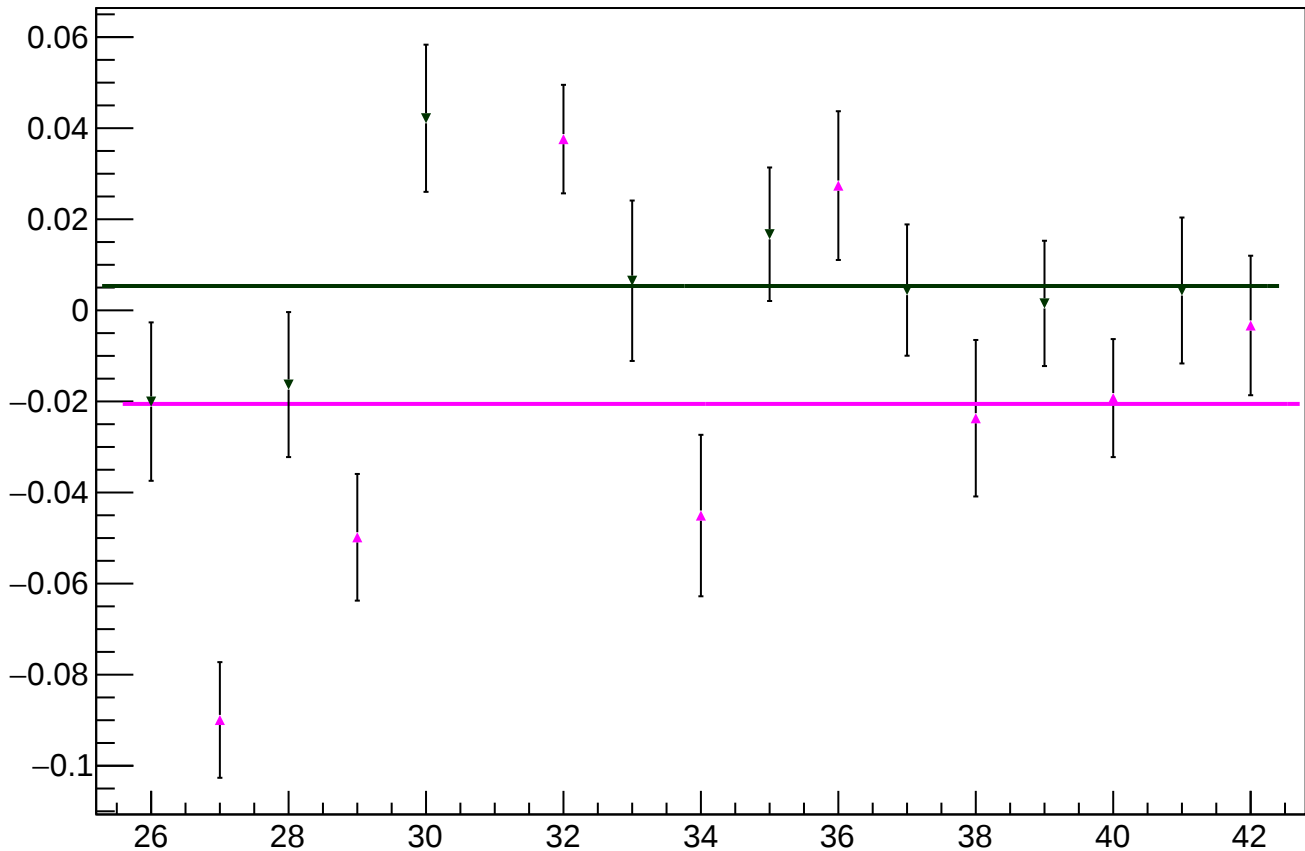
reg_bcm_dg_ds_ds_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: -0.000+/-0.008 χ^2/NDF : 10.7/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: -0.020+/-0.007 χ^2/NDF : 12.9/7

-0.000+/-0.008 χ^2/NDF : 10.7/7
 -0.020+/-0.007 χ^2/NDF : 12.9/7

reg_bcm_dg_ds_ds_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.005+/-0.006 χ^2/NDF : 9.9/7

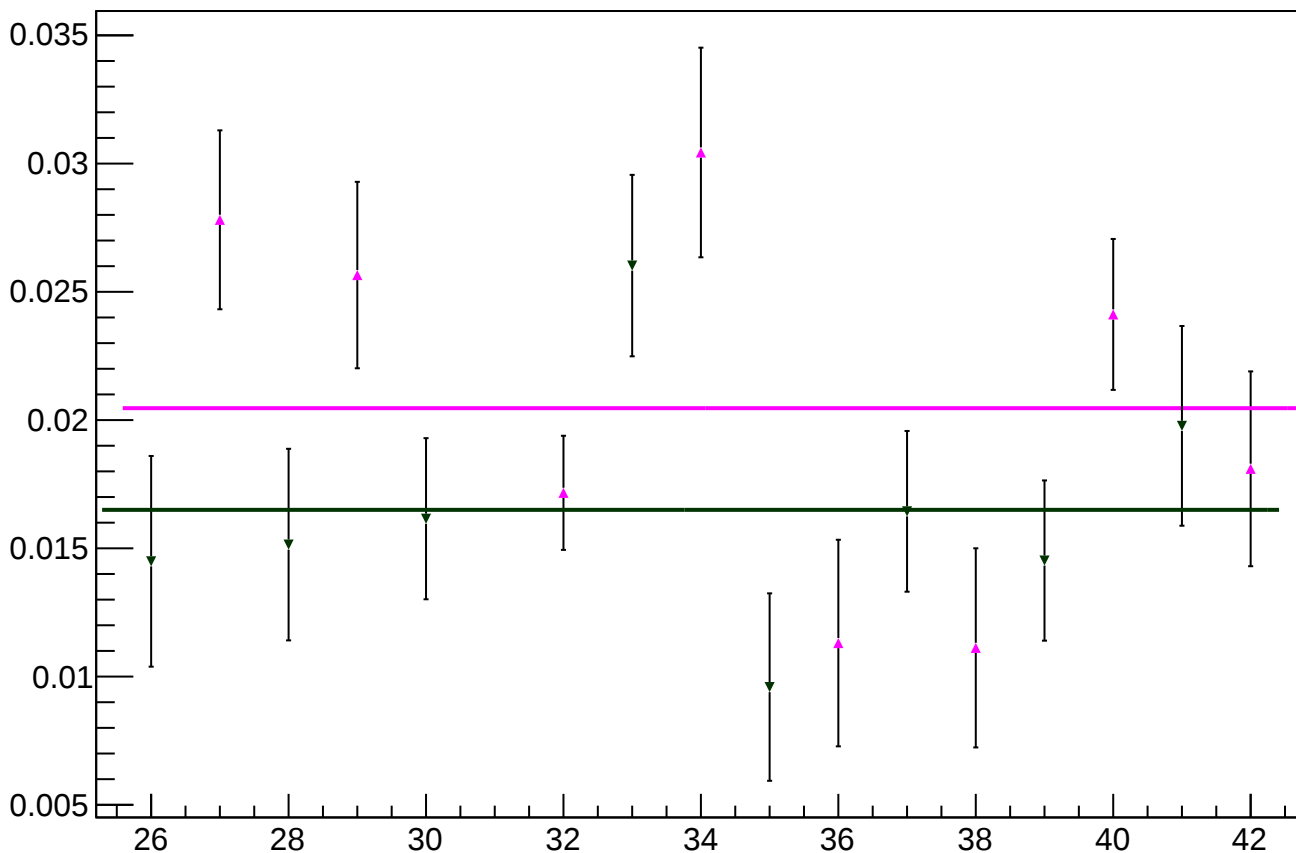
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.021+/-0.005 χ^2/NDF : 69.9/7

0.005+/-0.006 χ^2/NDF : 9.9/7

-0.021+/-0.005 χ^2/NDF : 69.9/7

reg_bcm_dg_ds_ds_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.017 $\pm$ 0.001 χ^2 /NDF:12.3/7

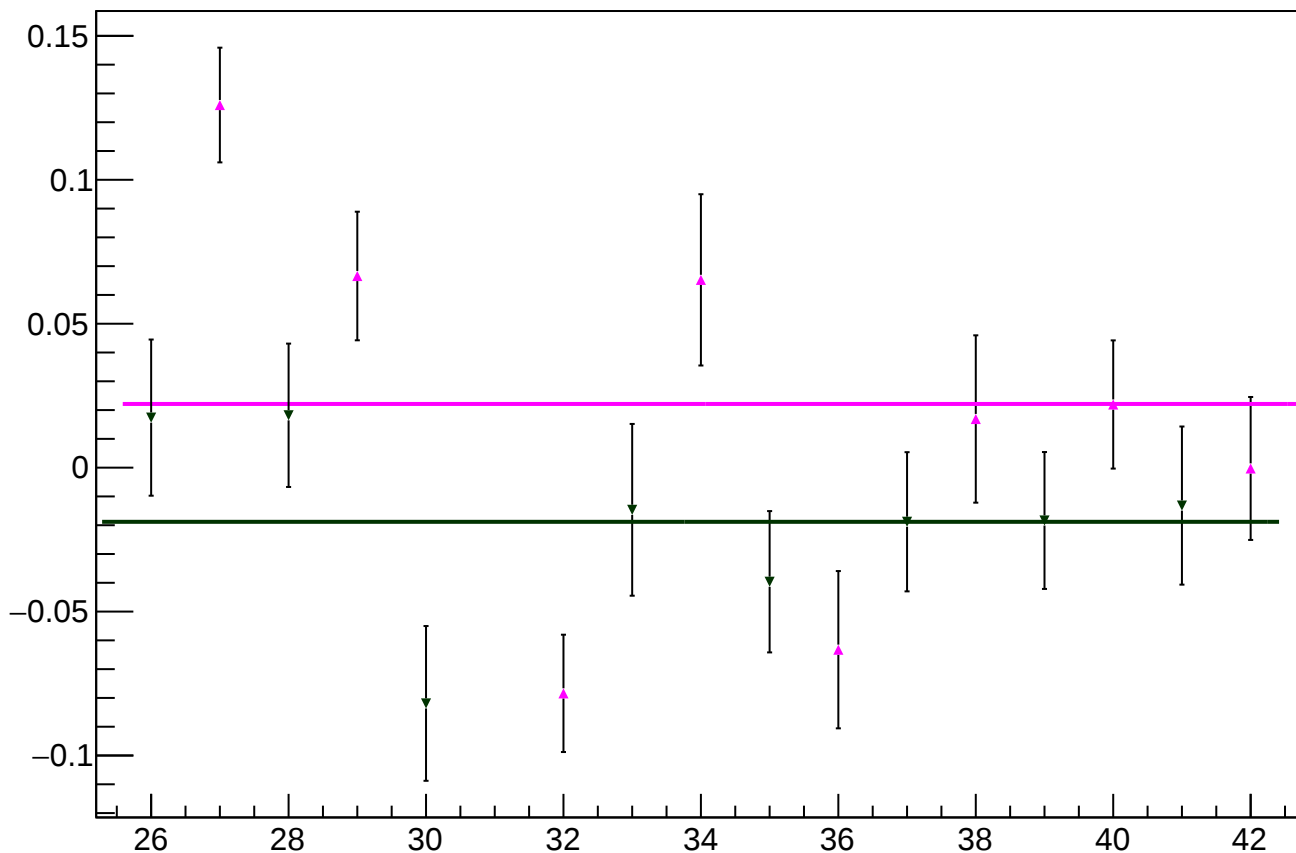
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.020 $\pm$ 0.001 χ^2 /NDF:27.5/7

0.017 $\pm$ 0.001 χ^2 /NDF: 12.3/7

0.020 $\pm$ 0.001 χ^2 /NDF: 27.5/7

reg_bcm_dg_ds_ds_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.019+/-0.009 χ^2/NDF :10.3/7

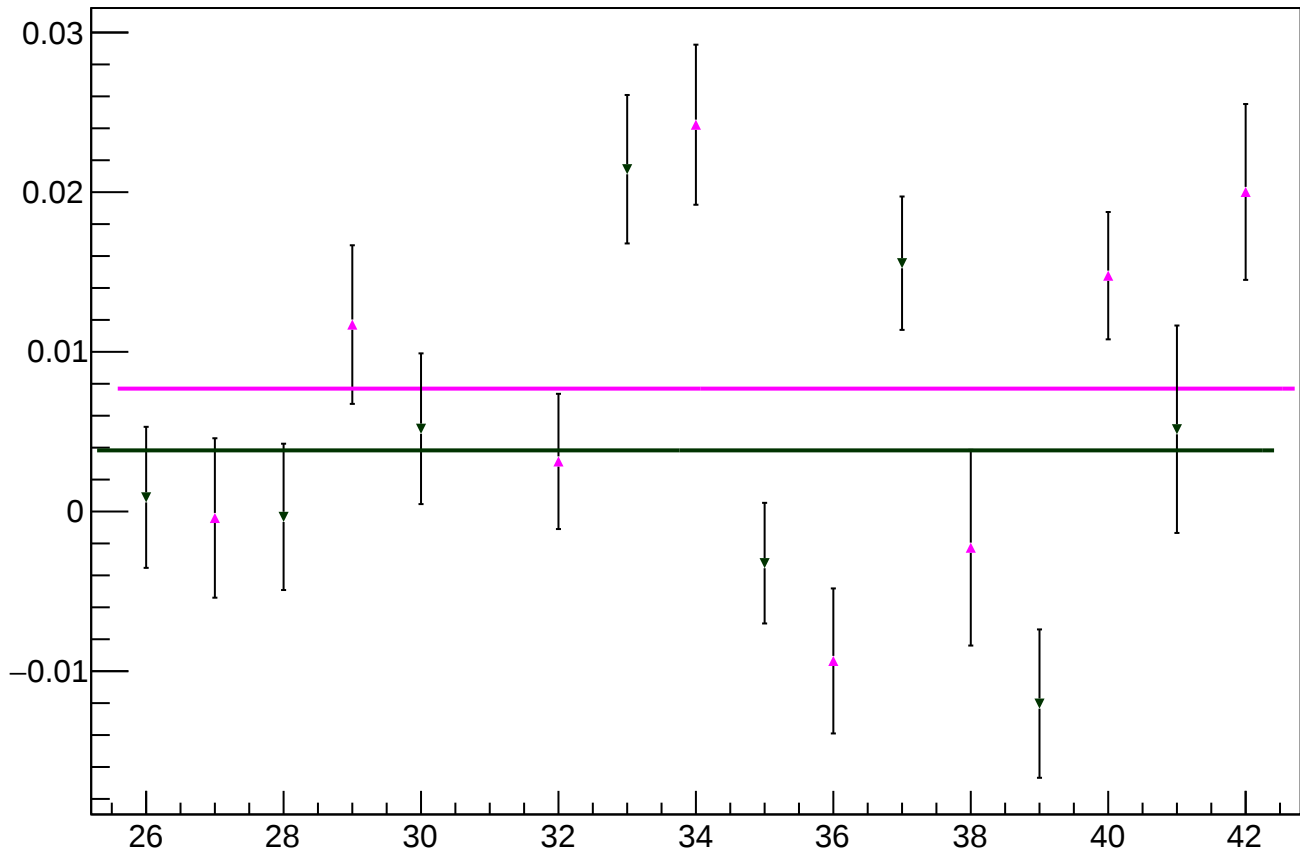
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.022+/-0.008 χ^2/NDF :68.2/7

-0.019+/-0.009 χ^2/NDF : 10.3/7

0.022+/-0.008 χ^2/NDF : 68.2/7

reg_bcm_dg_ds_ds_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.004+/-0.002 χ^2/NDF : 38.8/7

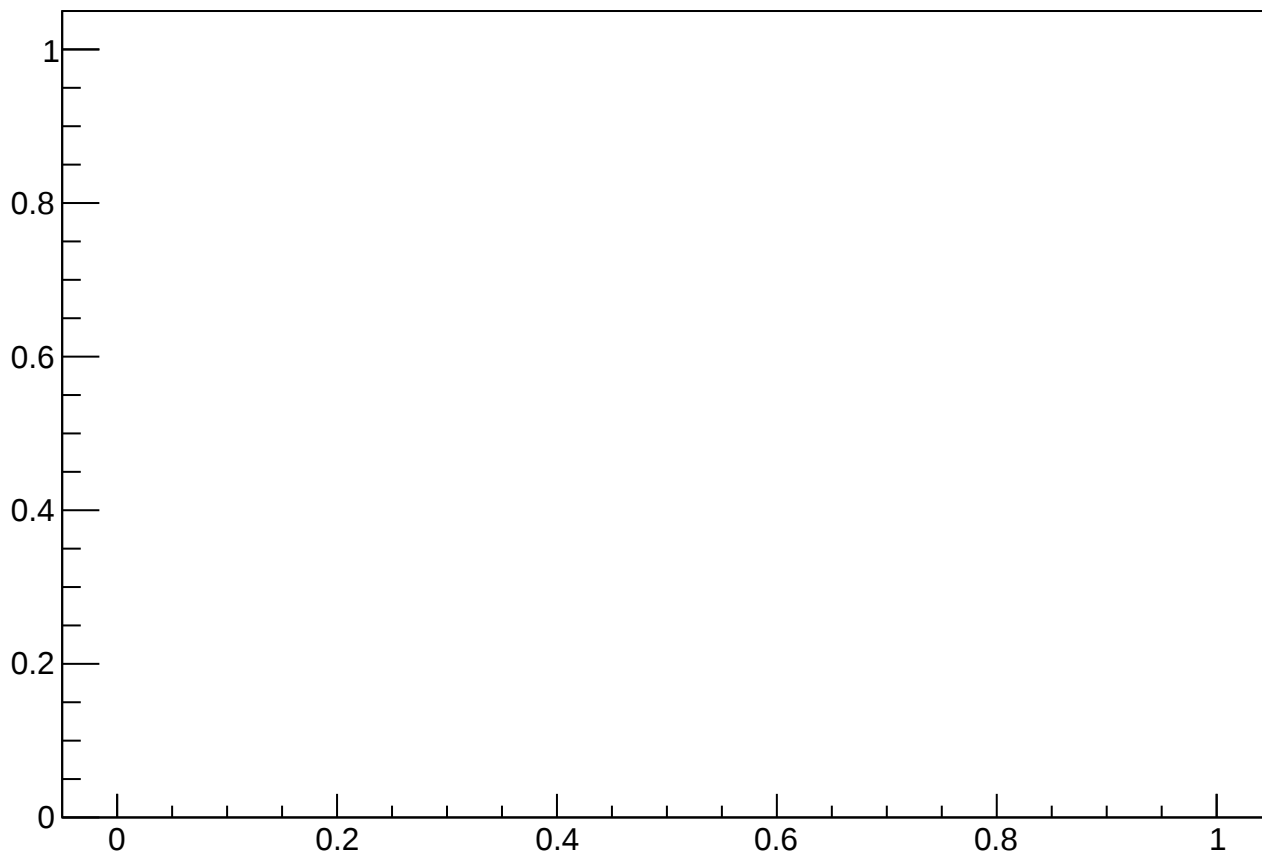
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.002 χ^2/NDF : 40.2/7

0.004+/-0.002 χ^2/NDF : 38.8/7

0.008+/-0.002 χ^2/NDF : 40.2/7

bcm_dg_us_dg_ds_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

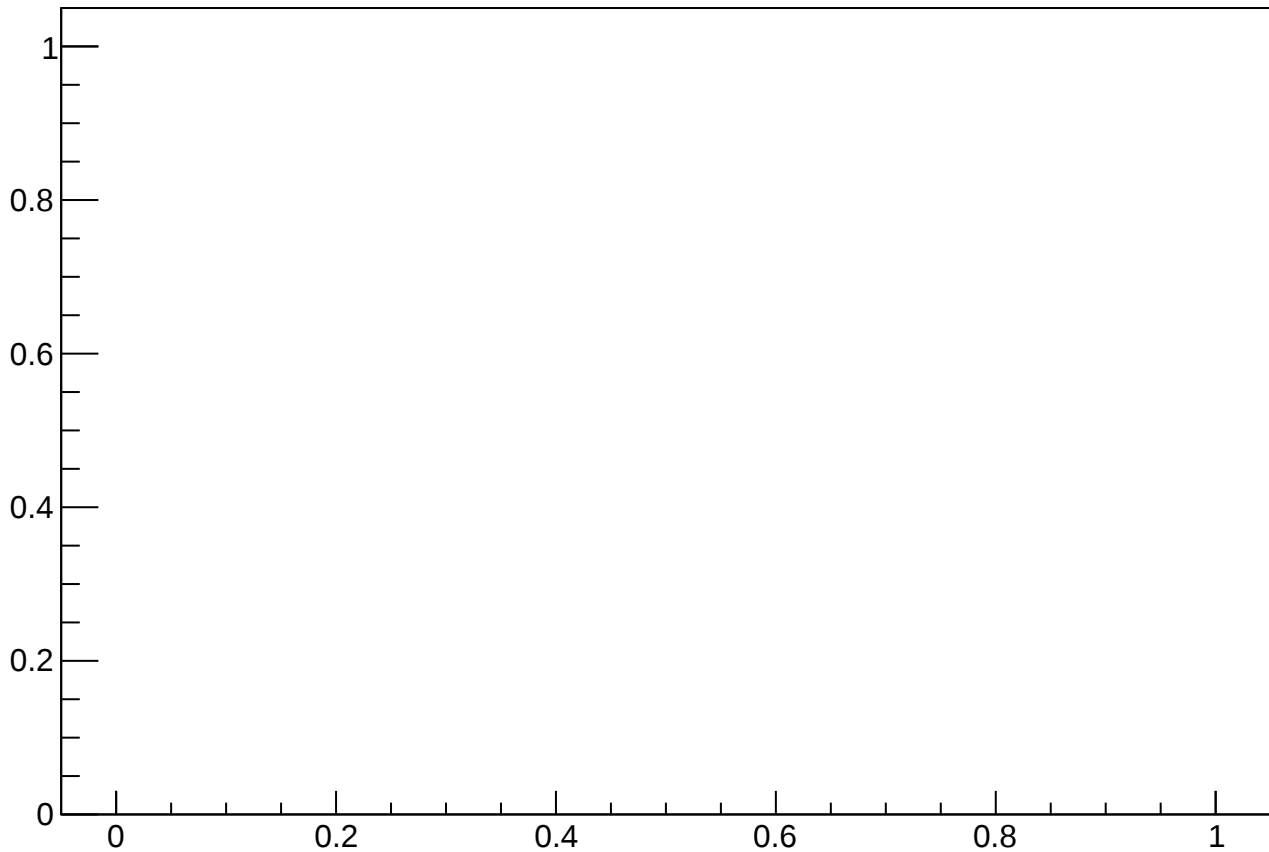
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_us_dg_ds_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

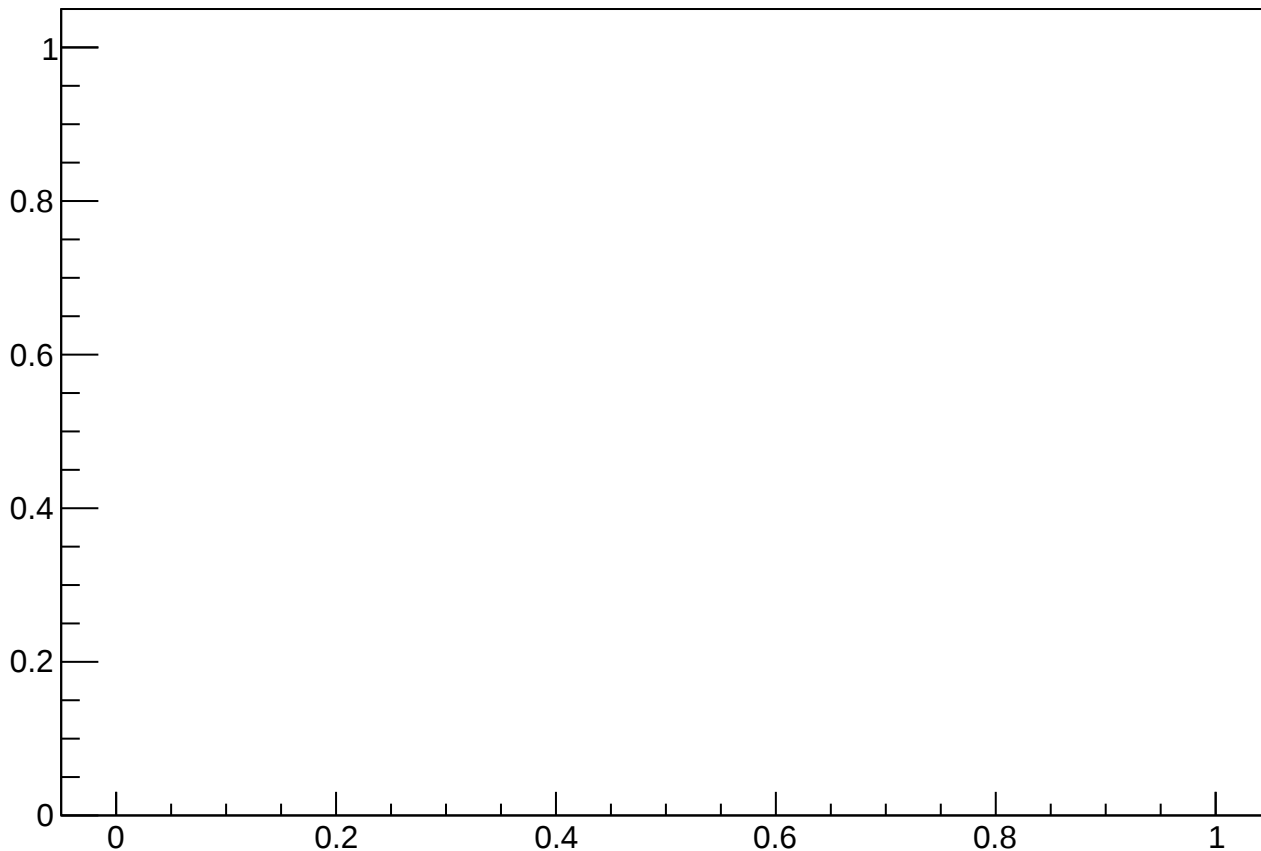
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_us_dg_ds_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

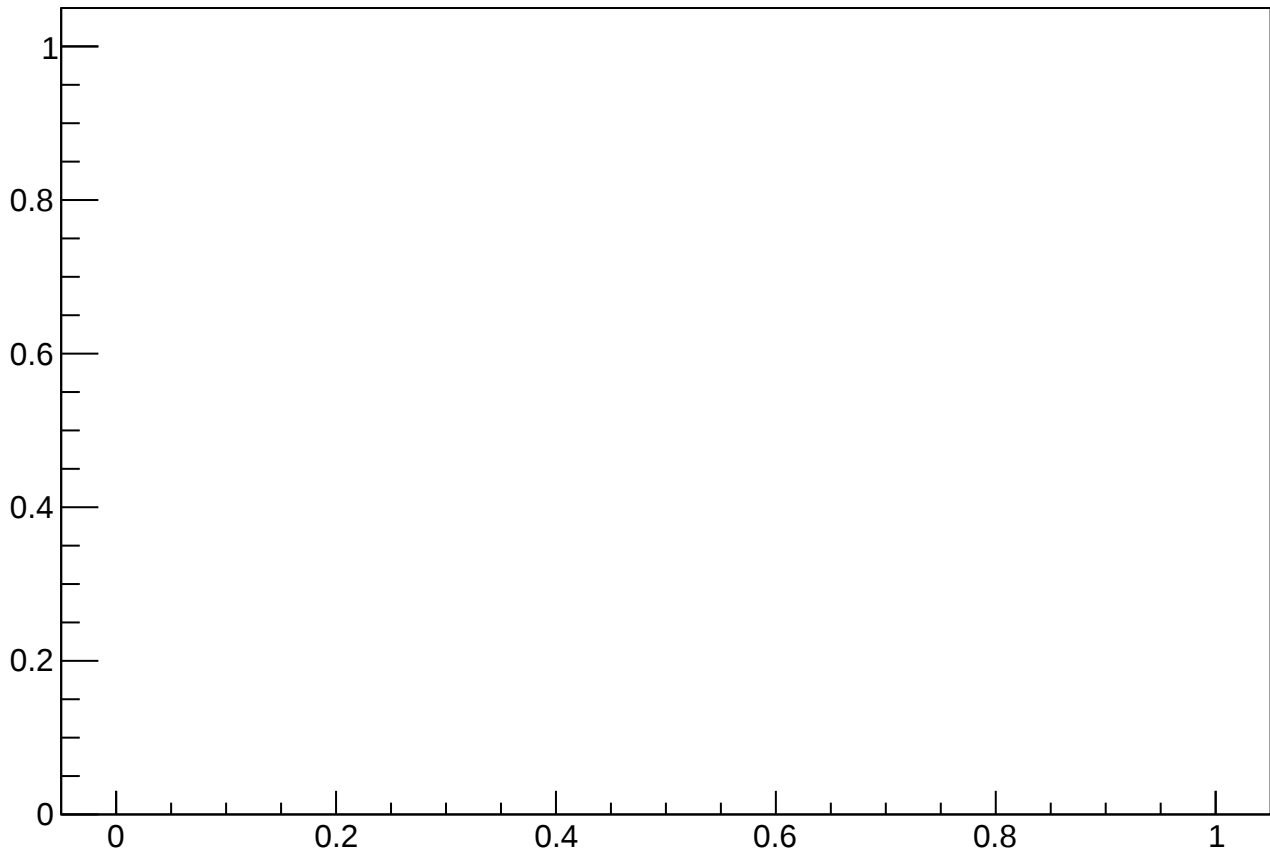
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

bcm_dg_us_dg_ds_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

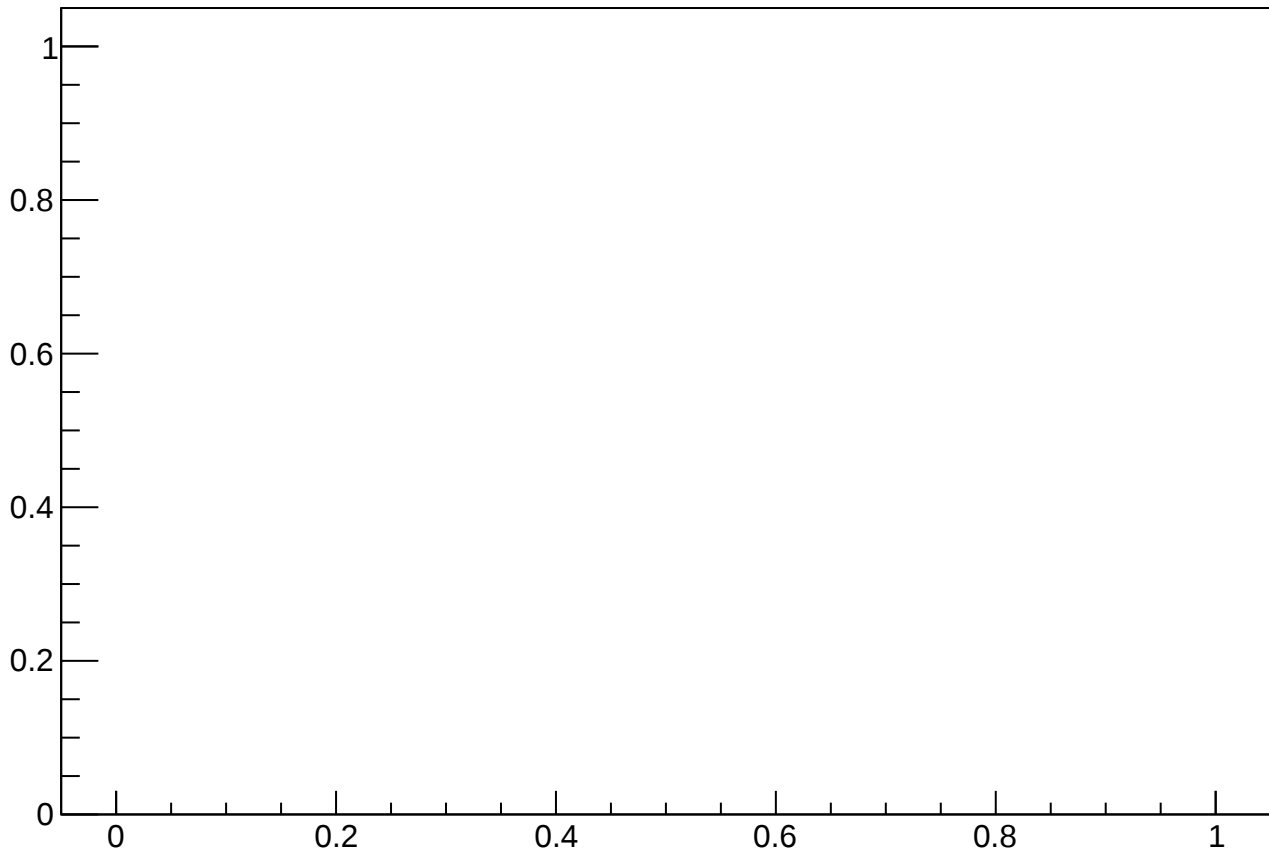
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_us_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

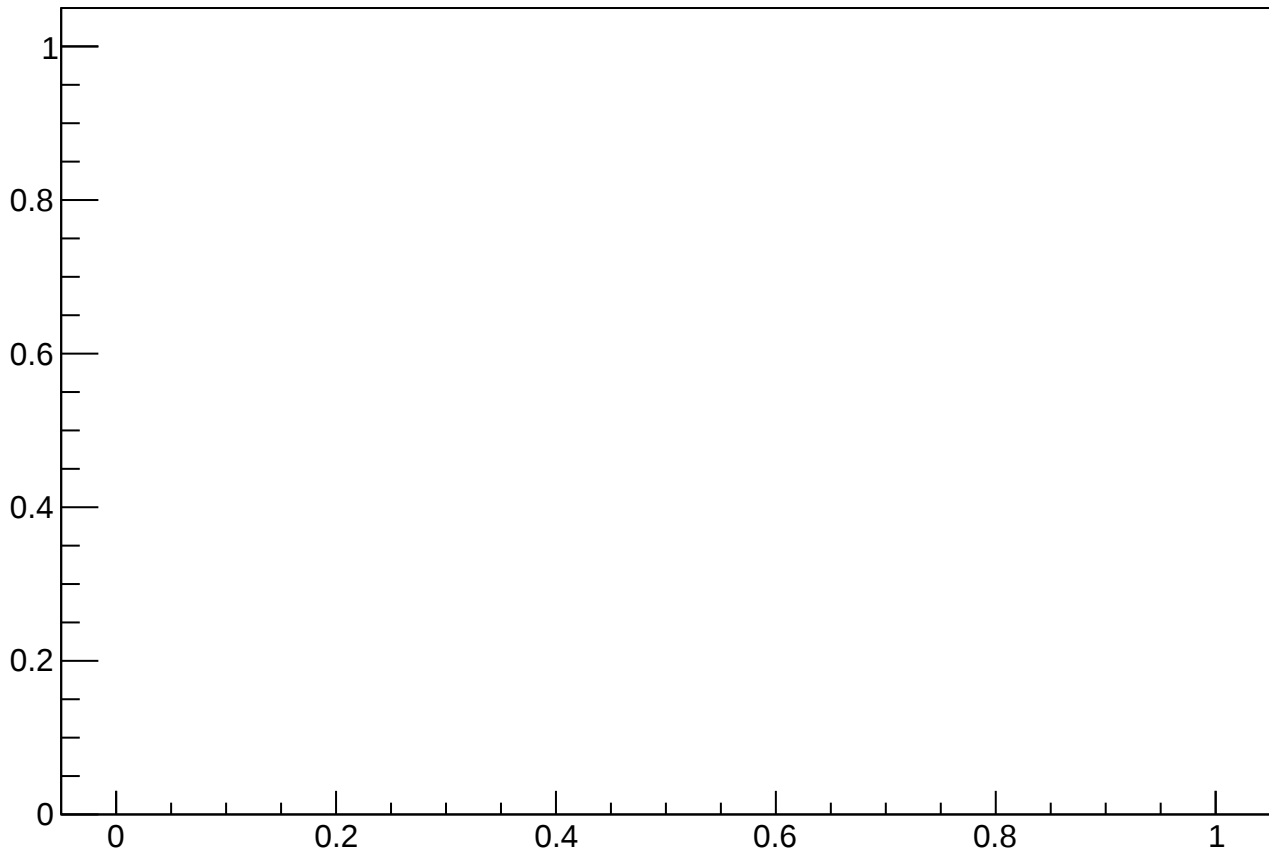
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_us_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

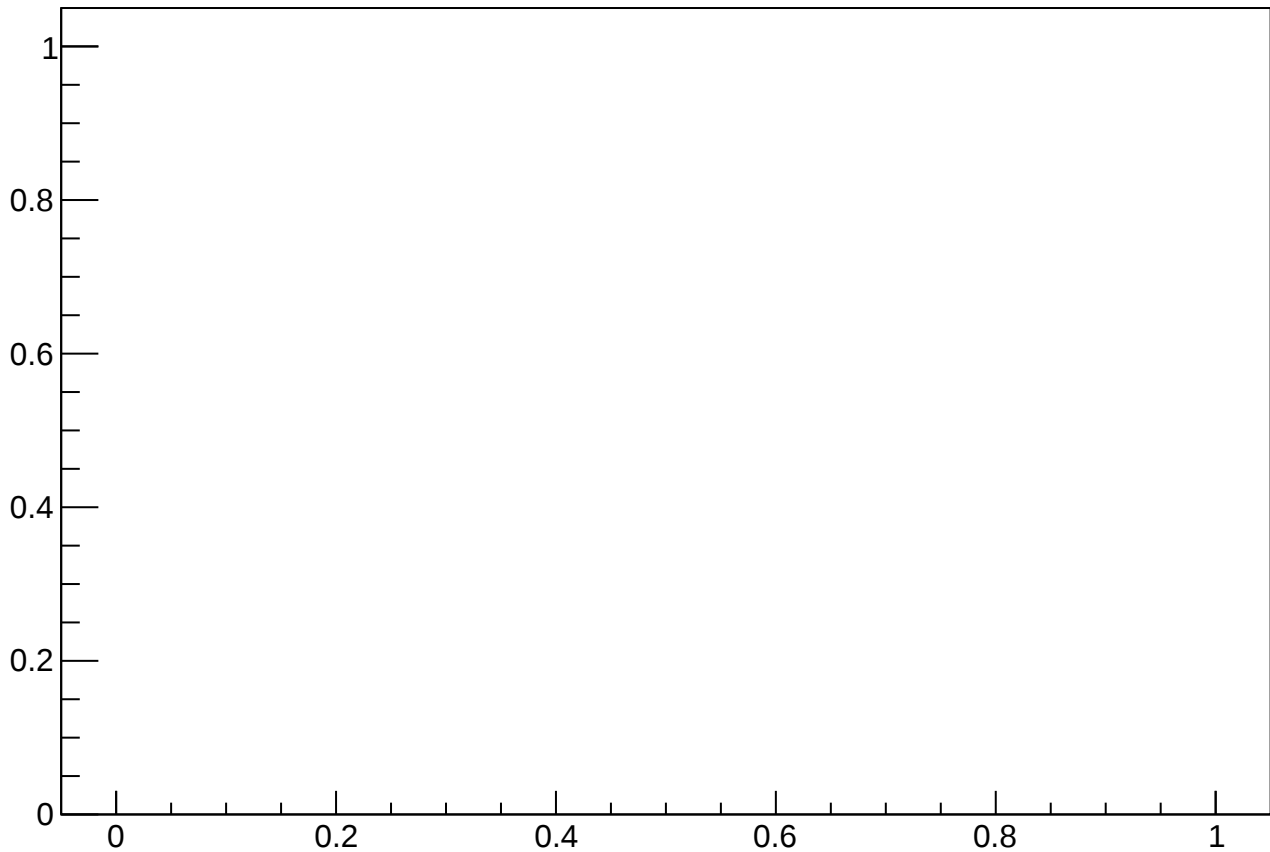
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_us_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

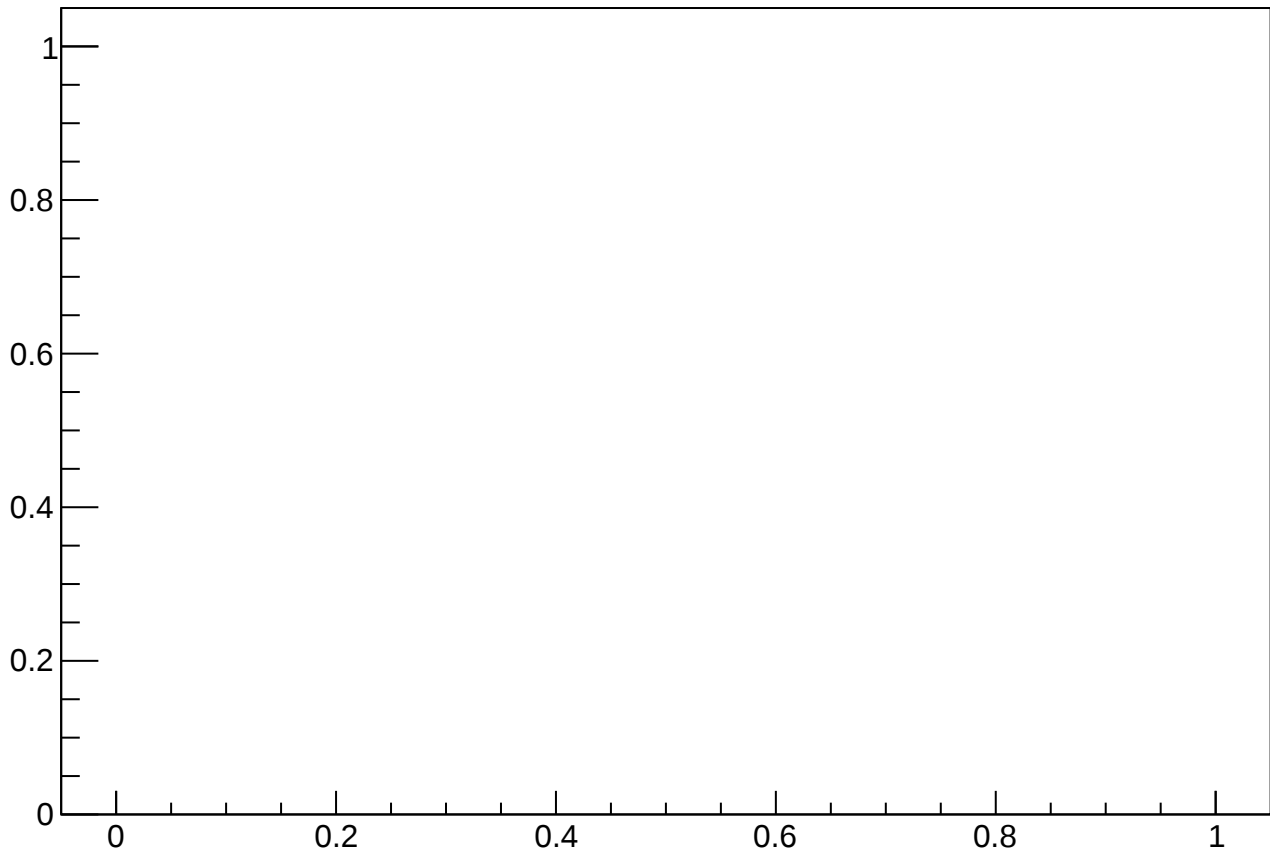
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_us_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

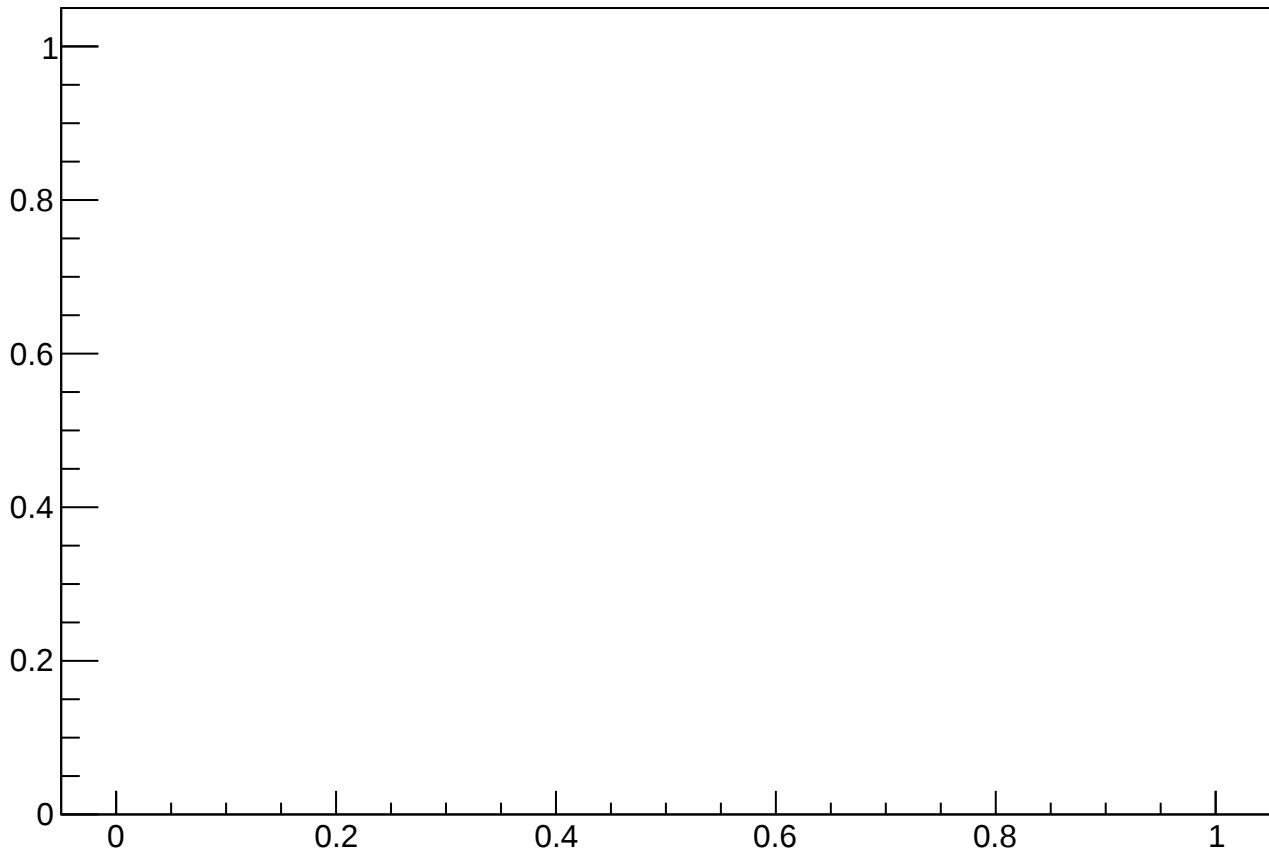
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_ds_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

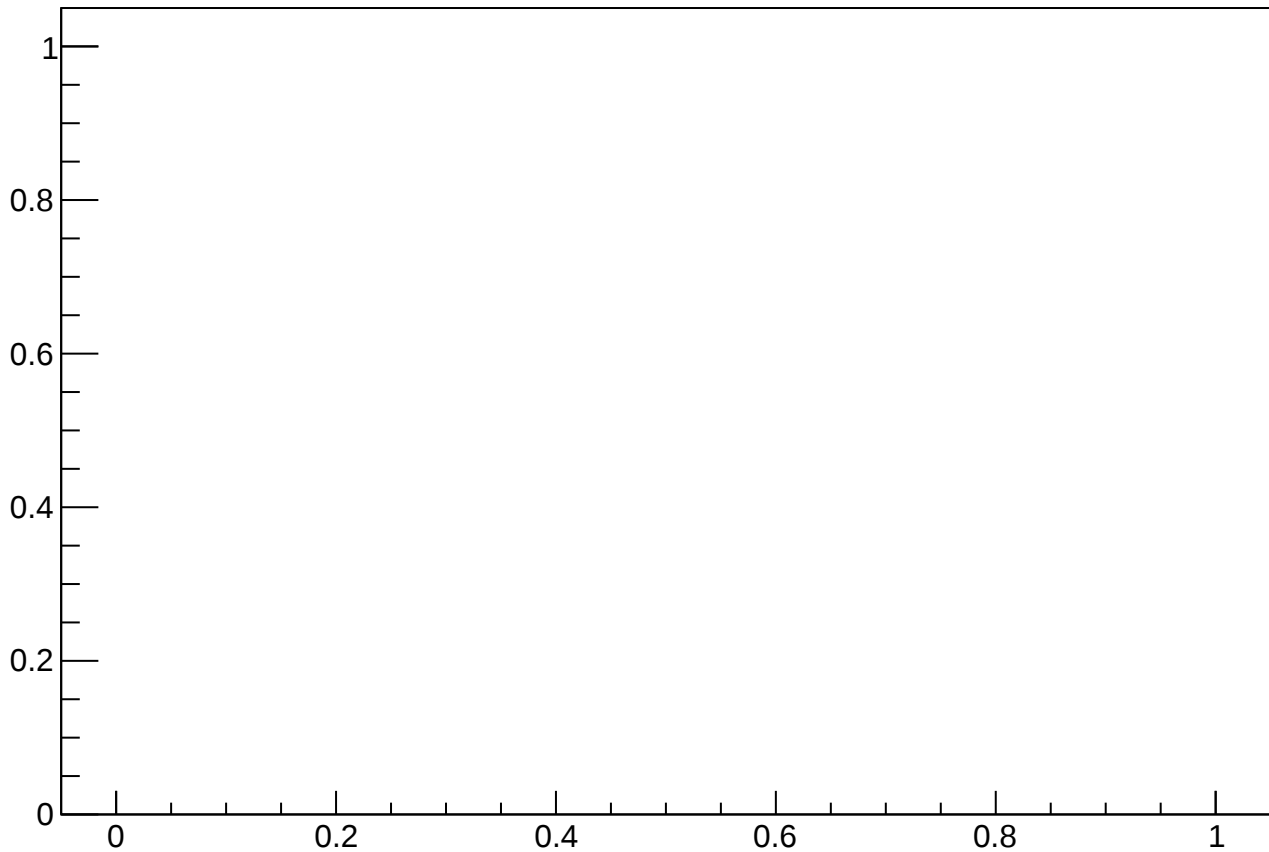
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

asym_ds_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

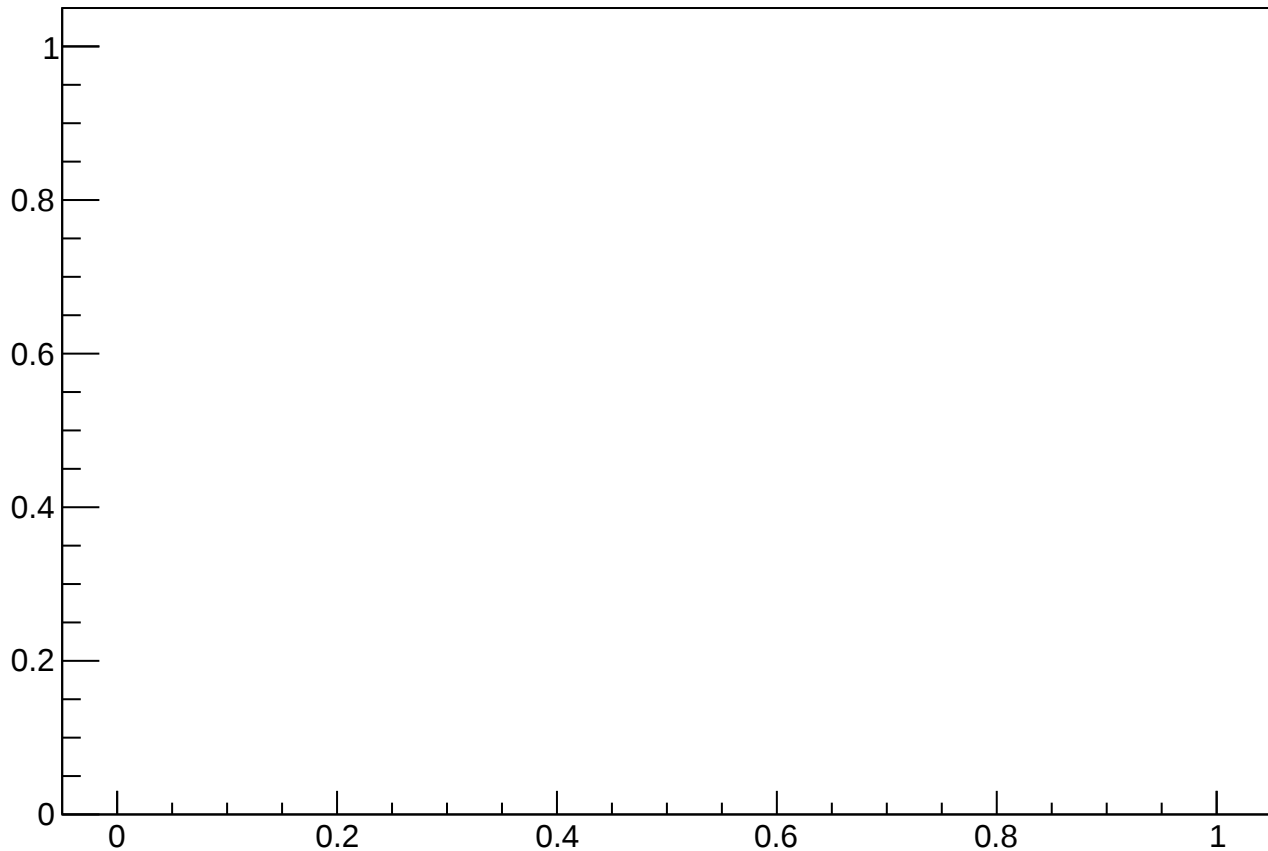
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_ds_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

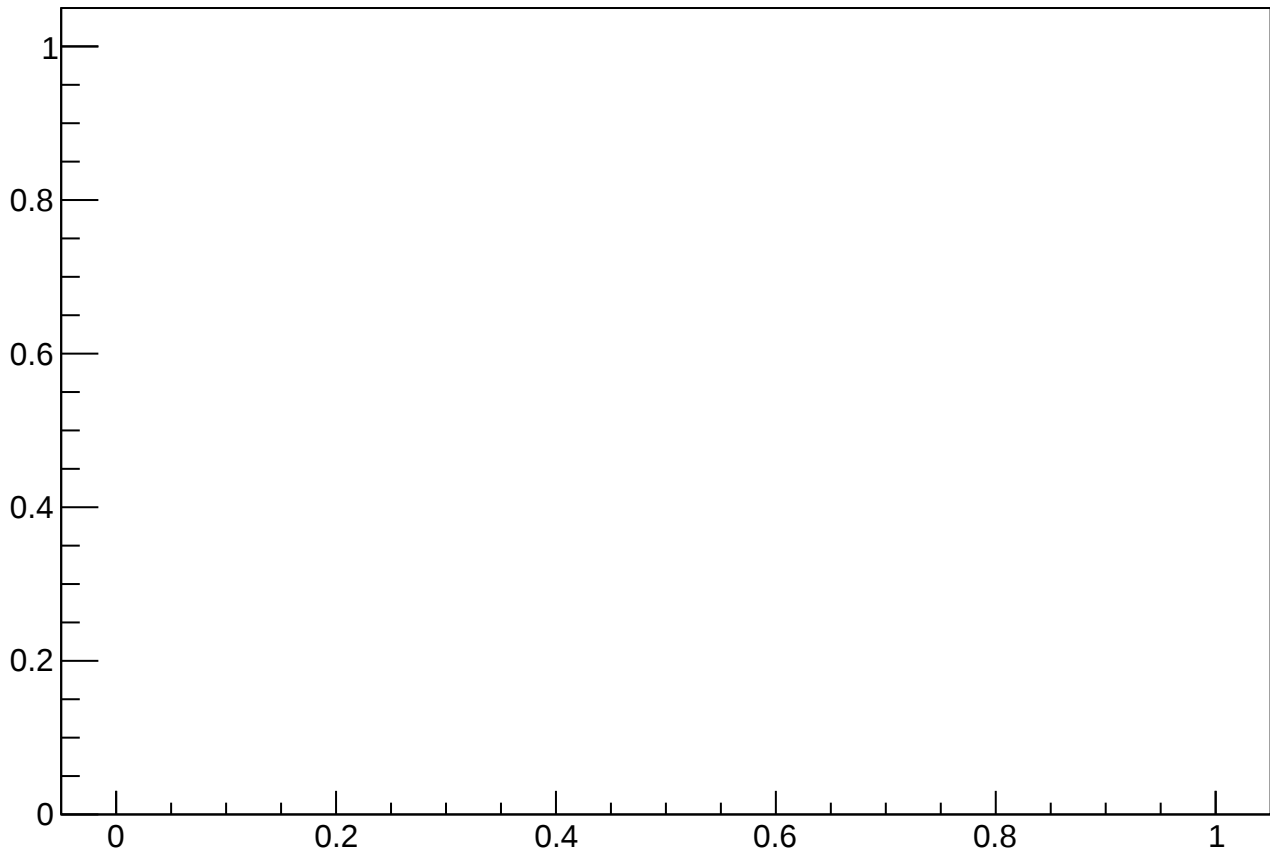
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_ds_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

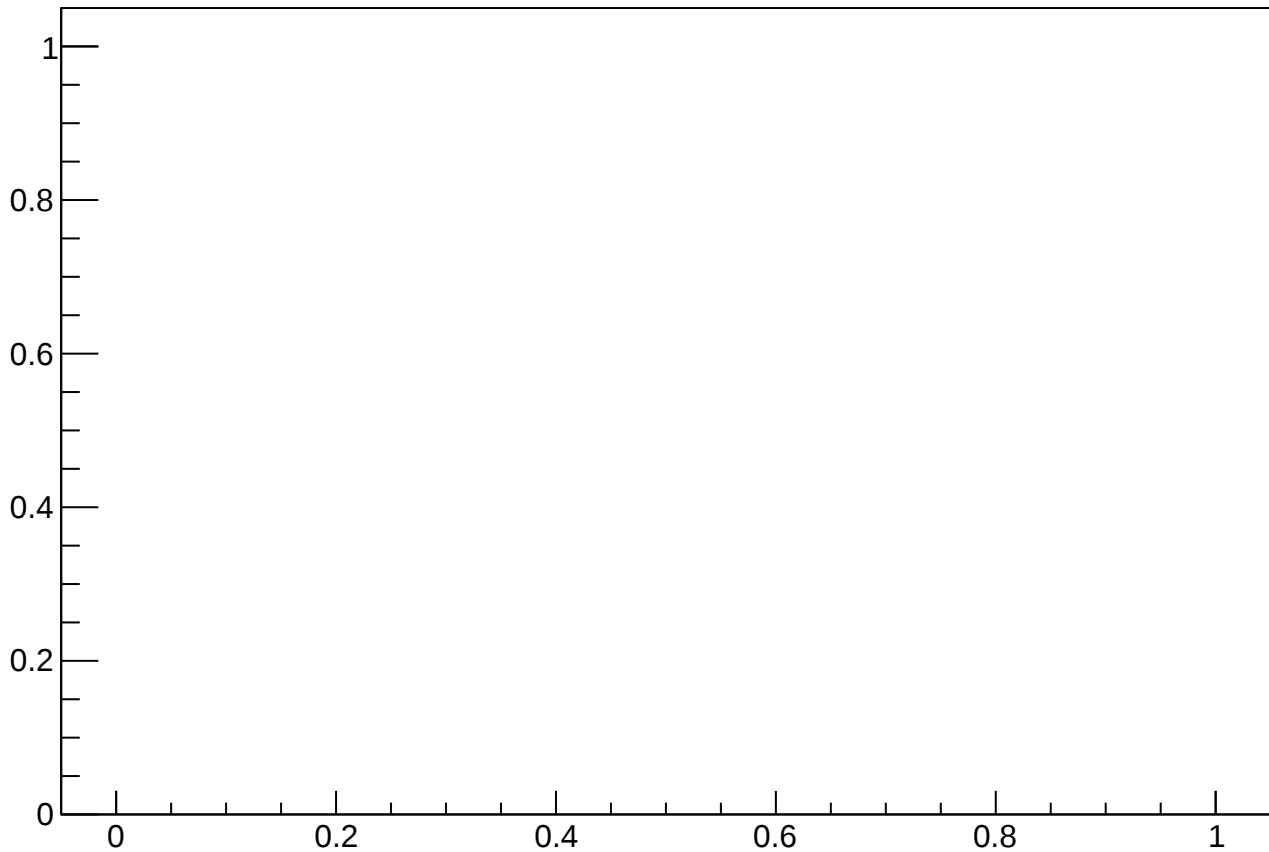
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_left_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

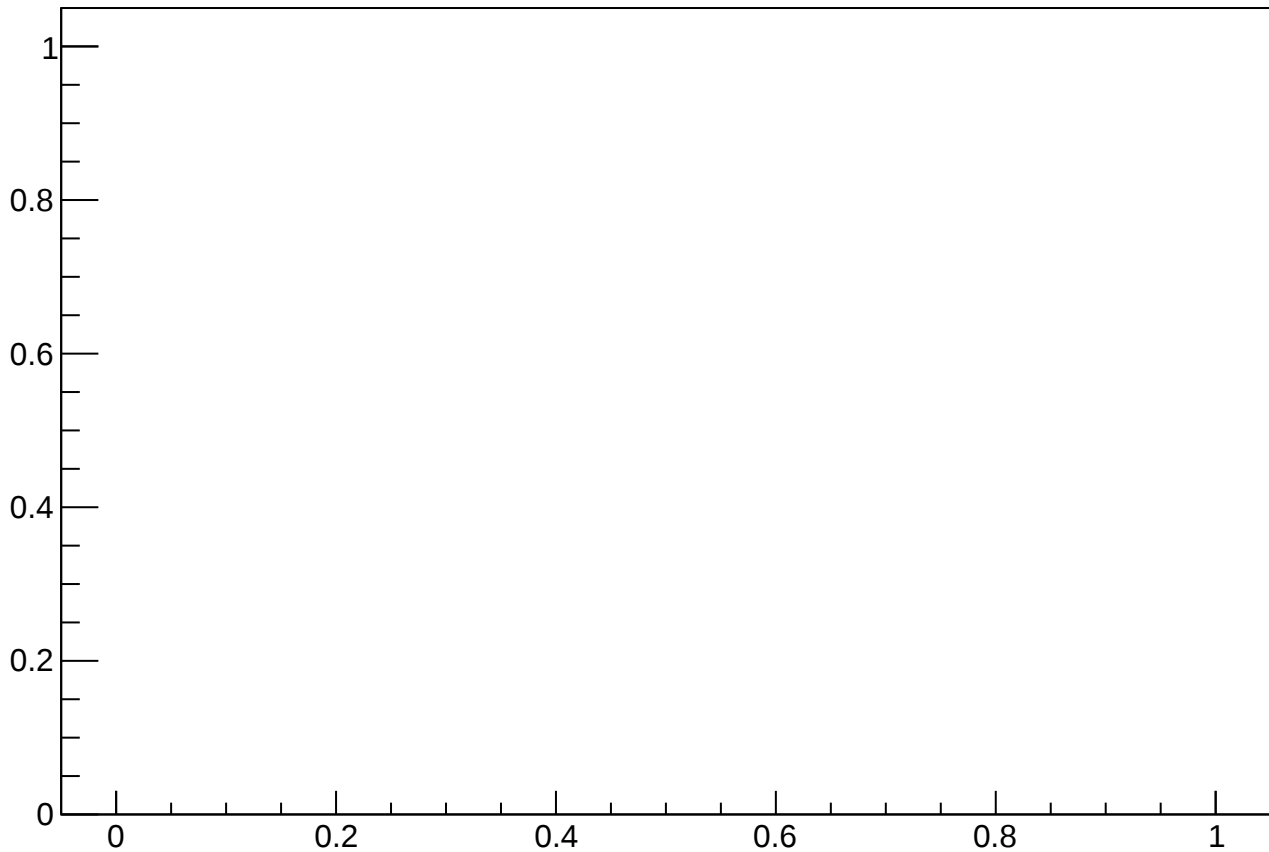
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_left_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

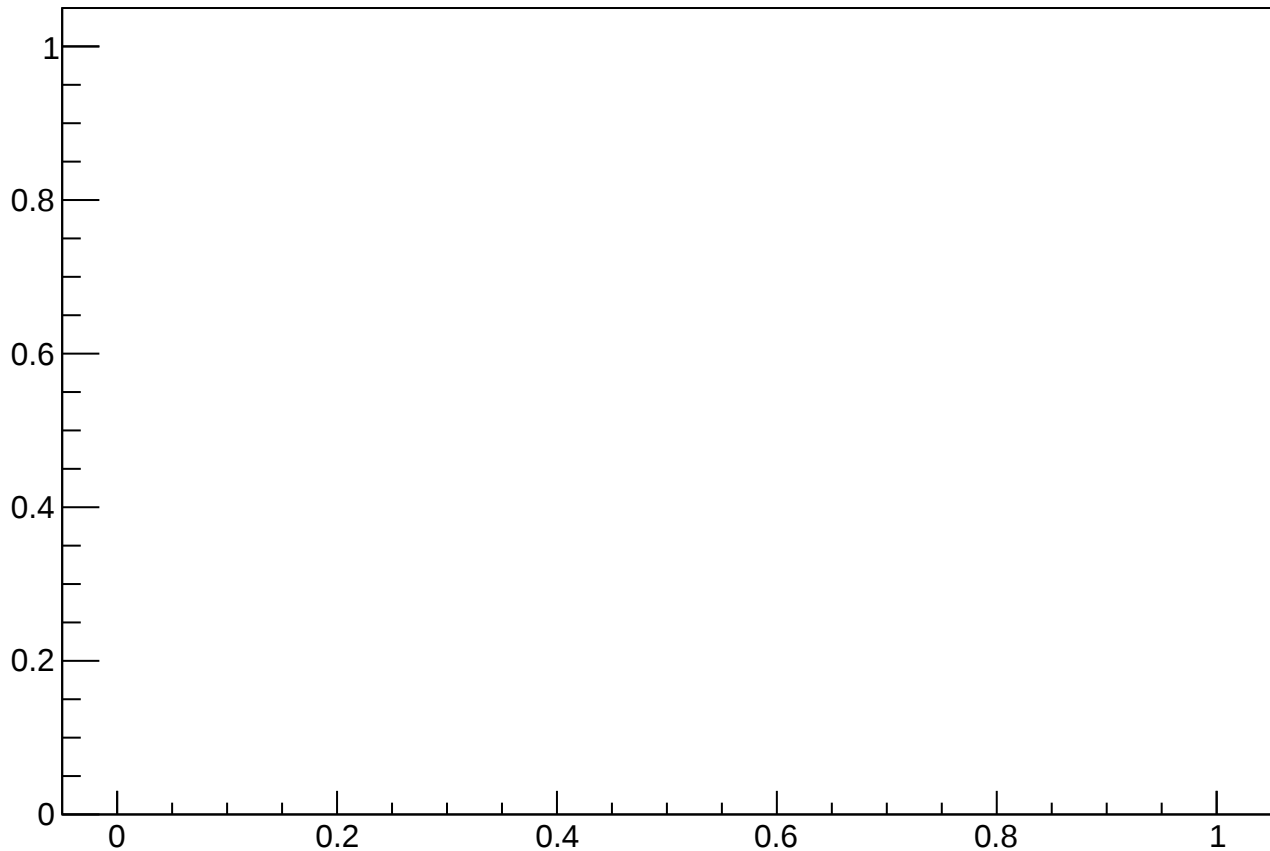
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_left_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

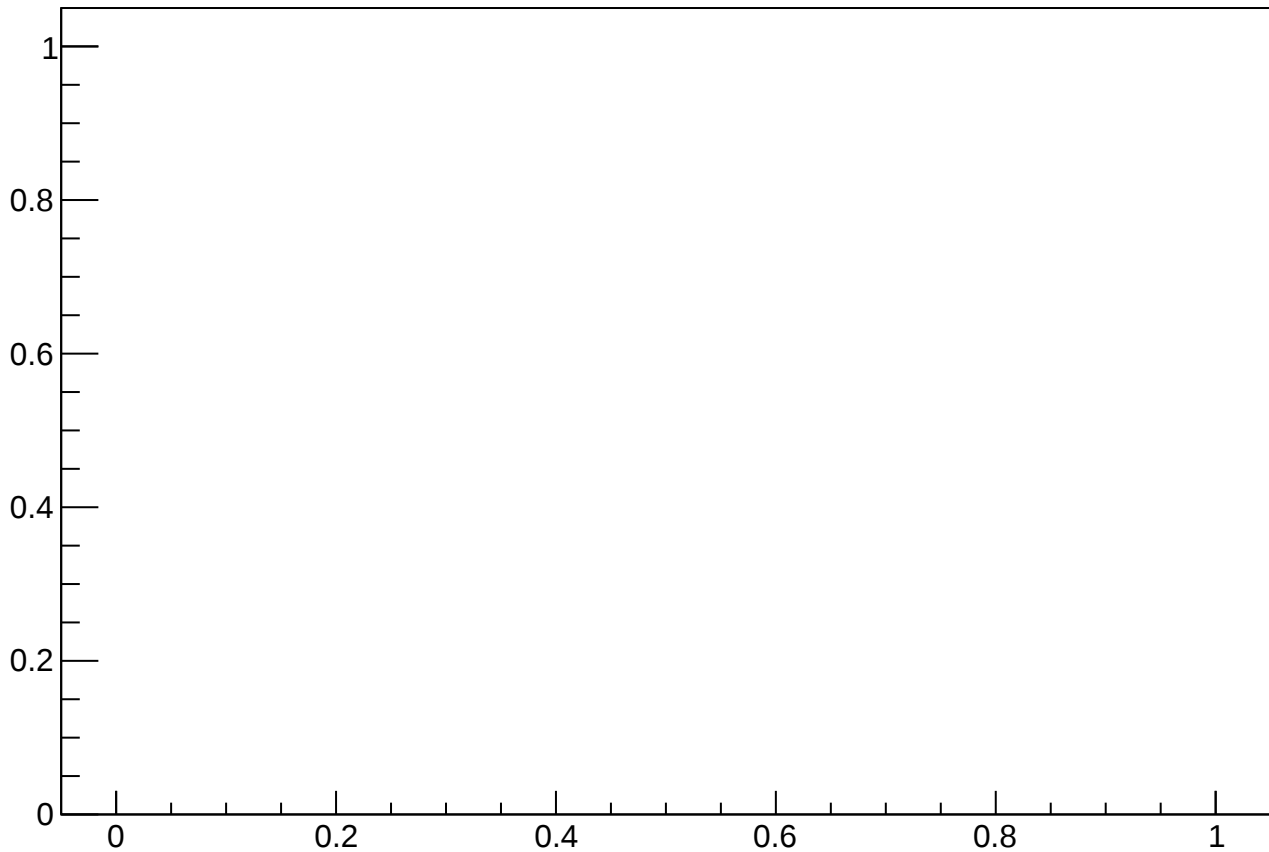
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_left_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

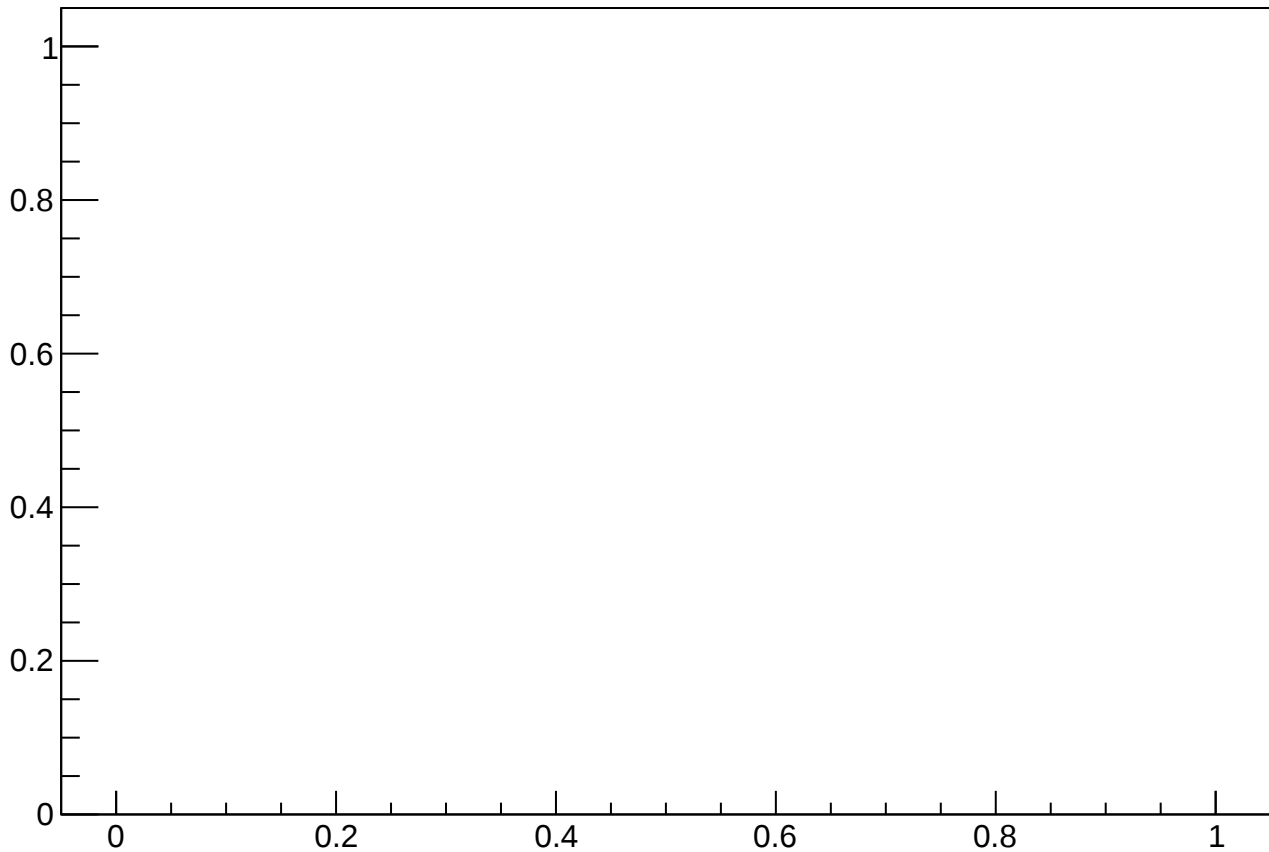
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_right_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

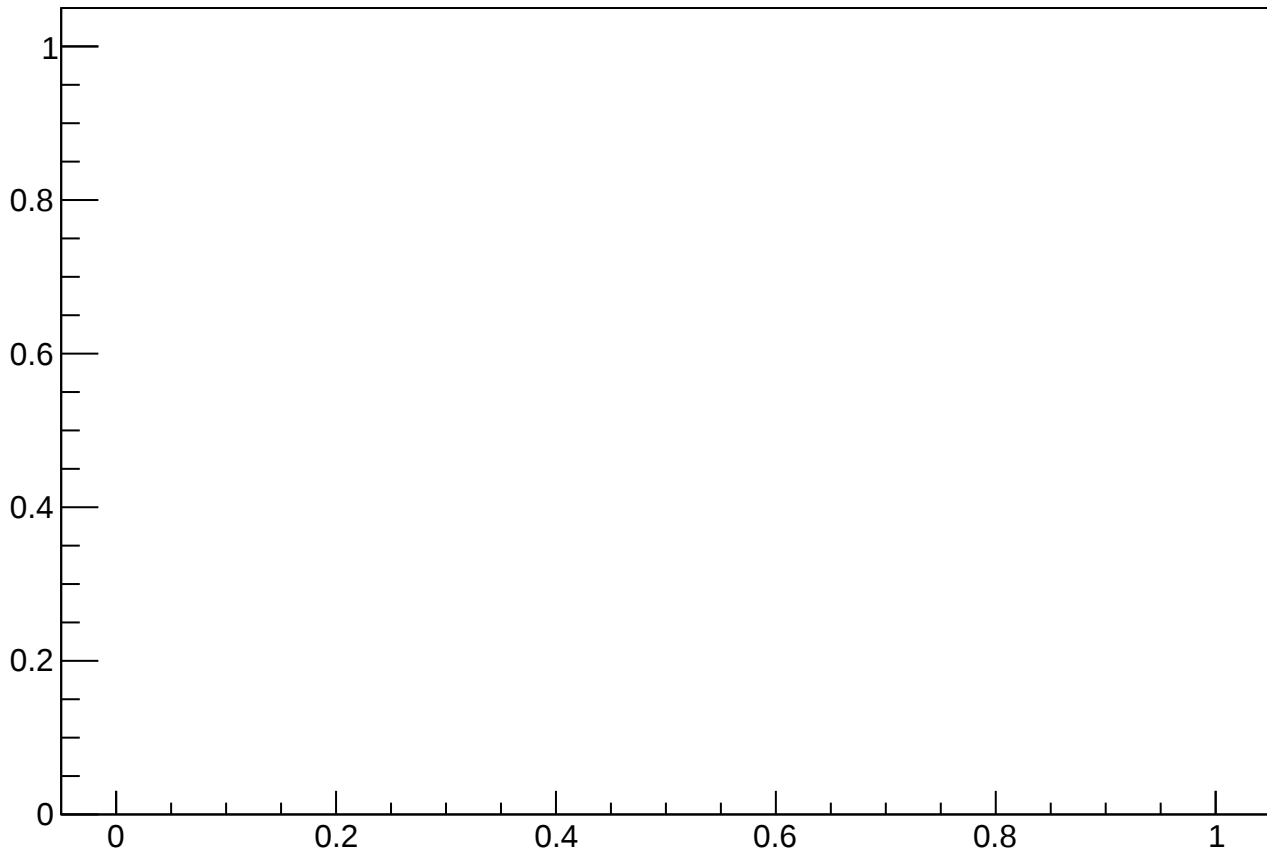
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

asym_right_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

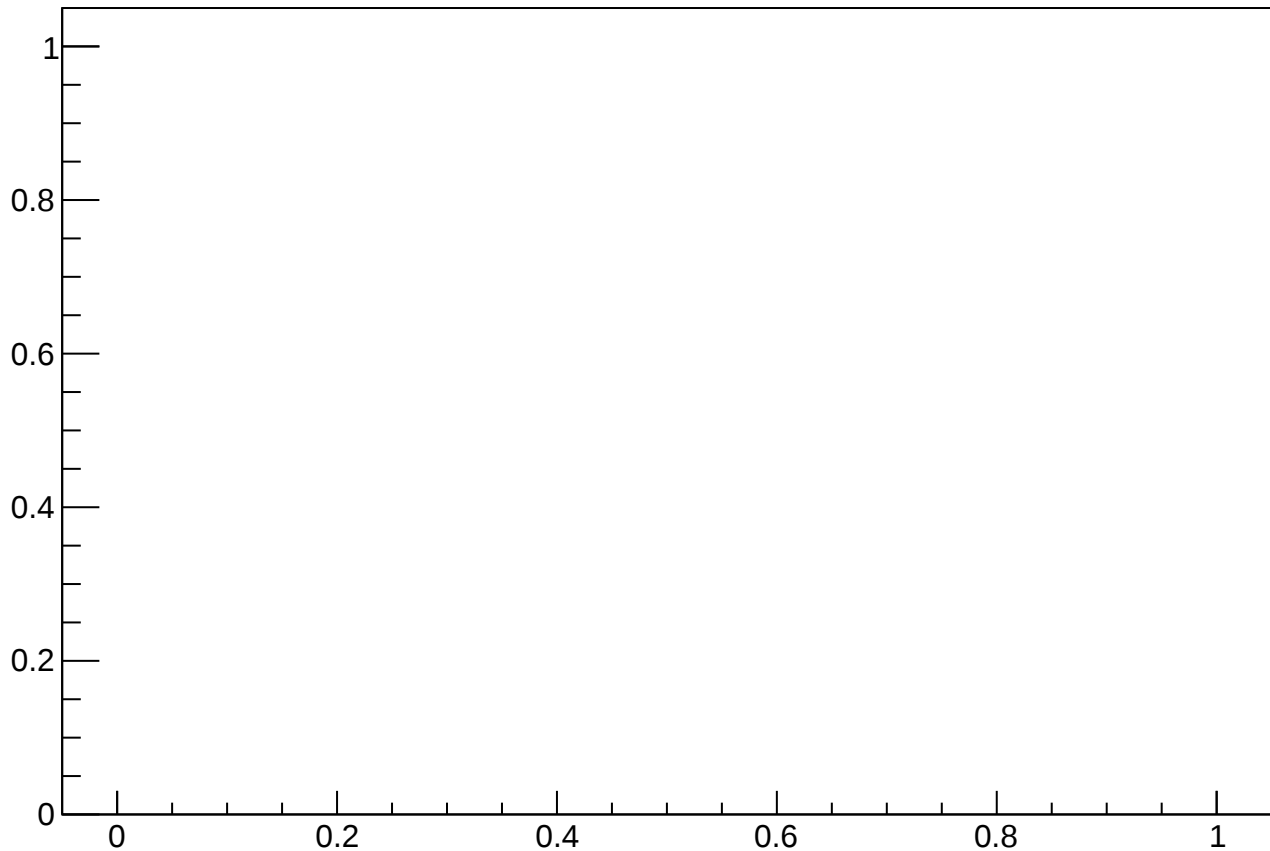
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_right_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

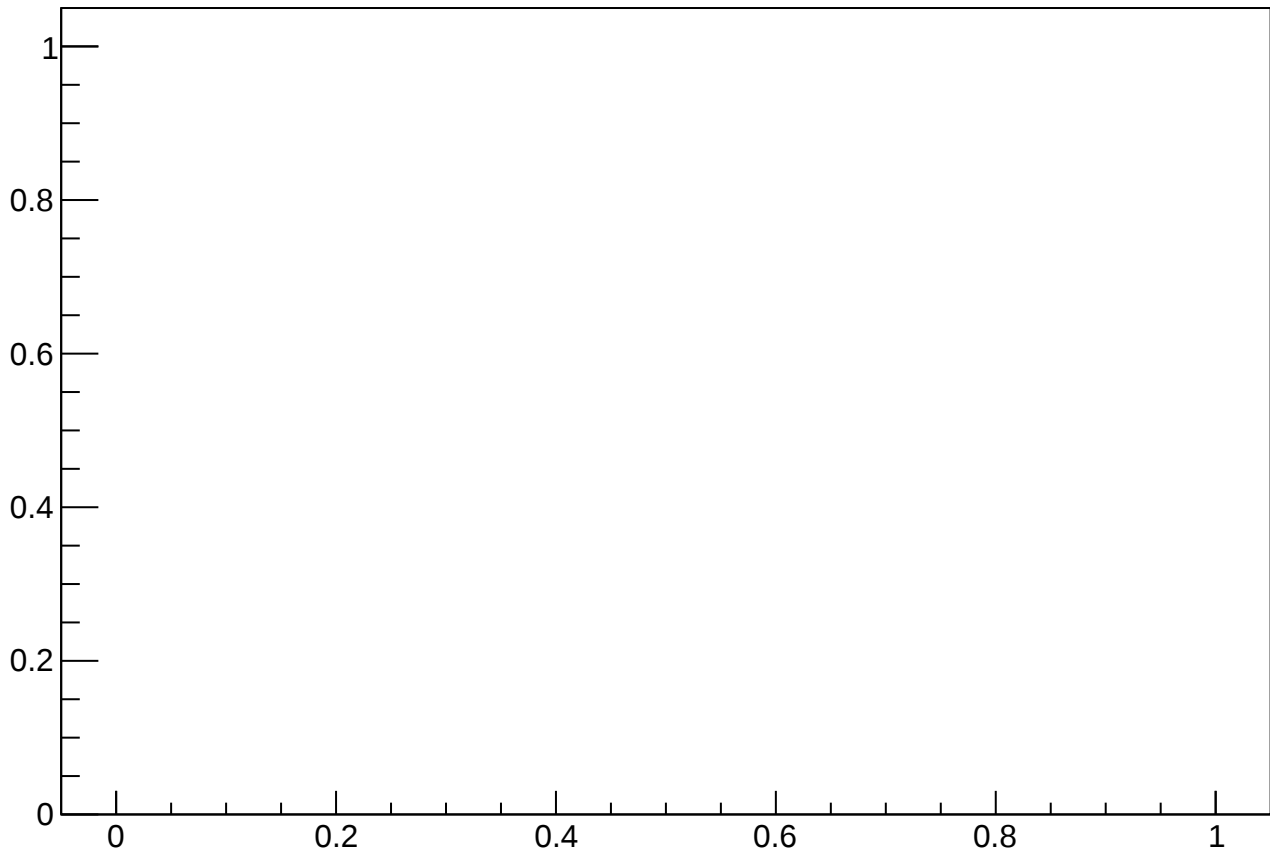
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_right_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

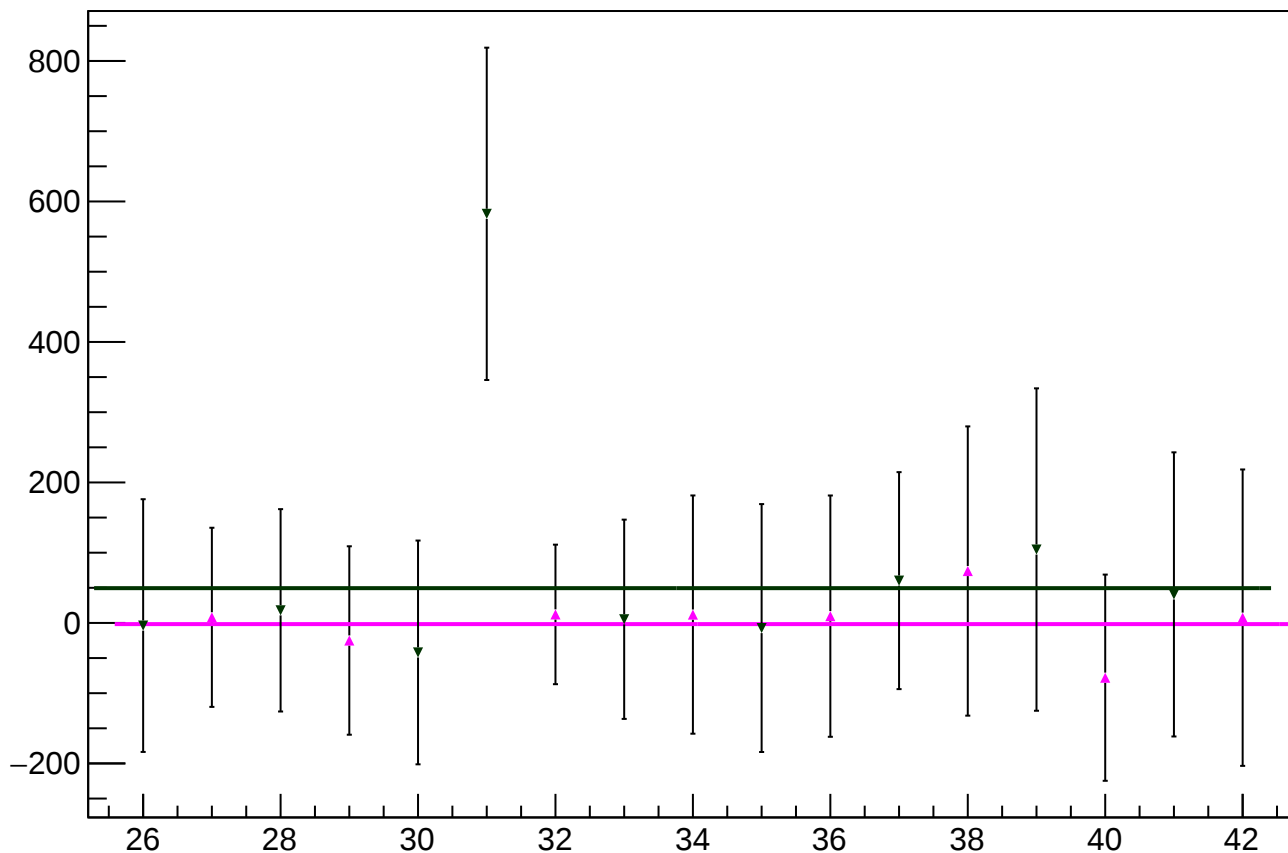
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_bcm_an_us_bcm_an_ds_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 49.514+/-57.394 χ^2/NDF : 5.8/8

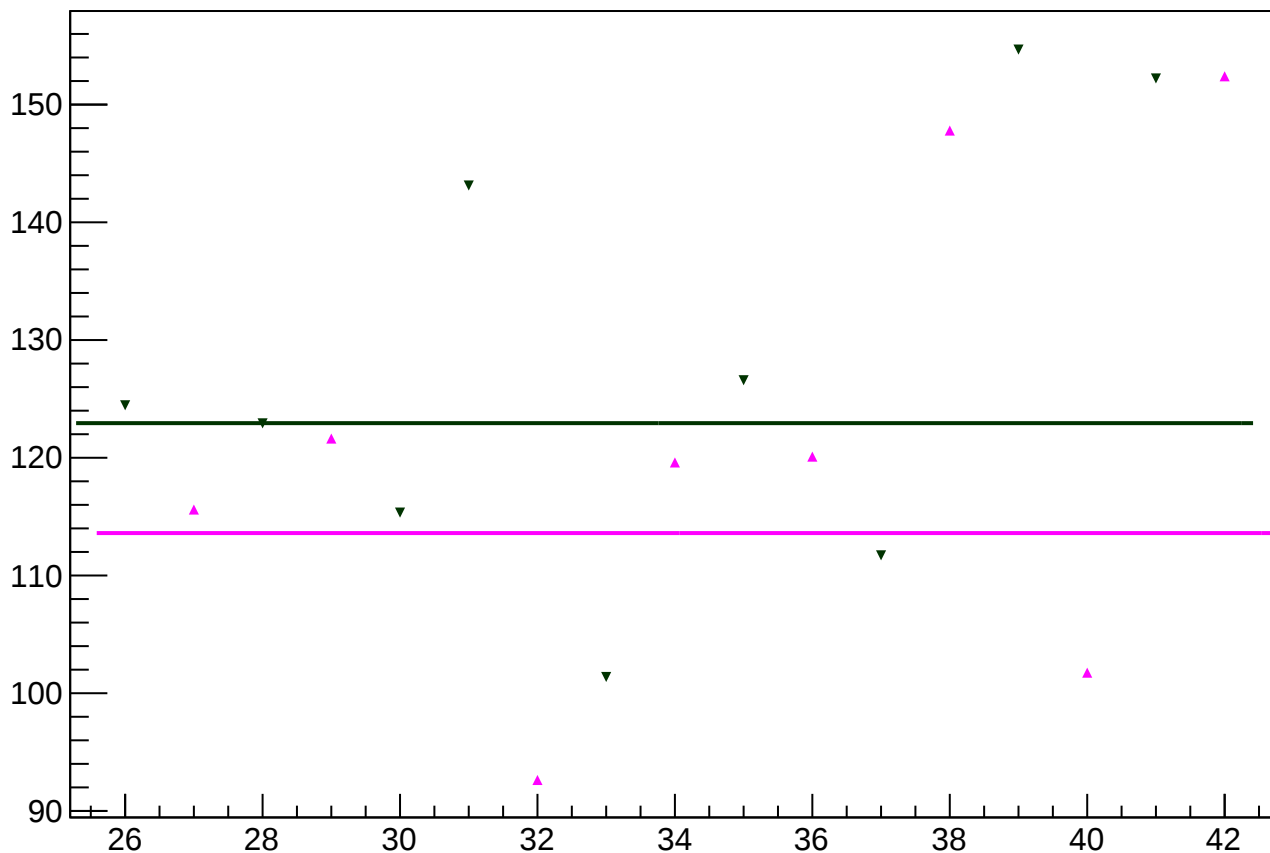
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.663+/-51.324 χ^2/NDF : 0.5/7

49.514+/-57.394 χ^2/NDF : 5.8/8

-1.663+/-51.324 χ^2/NDF : 0.5/7

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: 122.941+/-0.041 χ^2/NDF : 157056.0/8

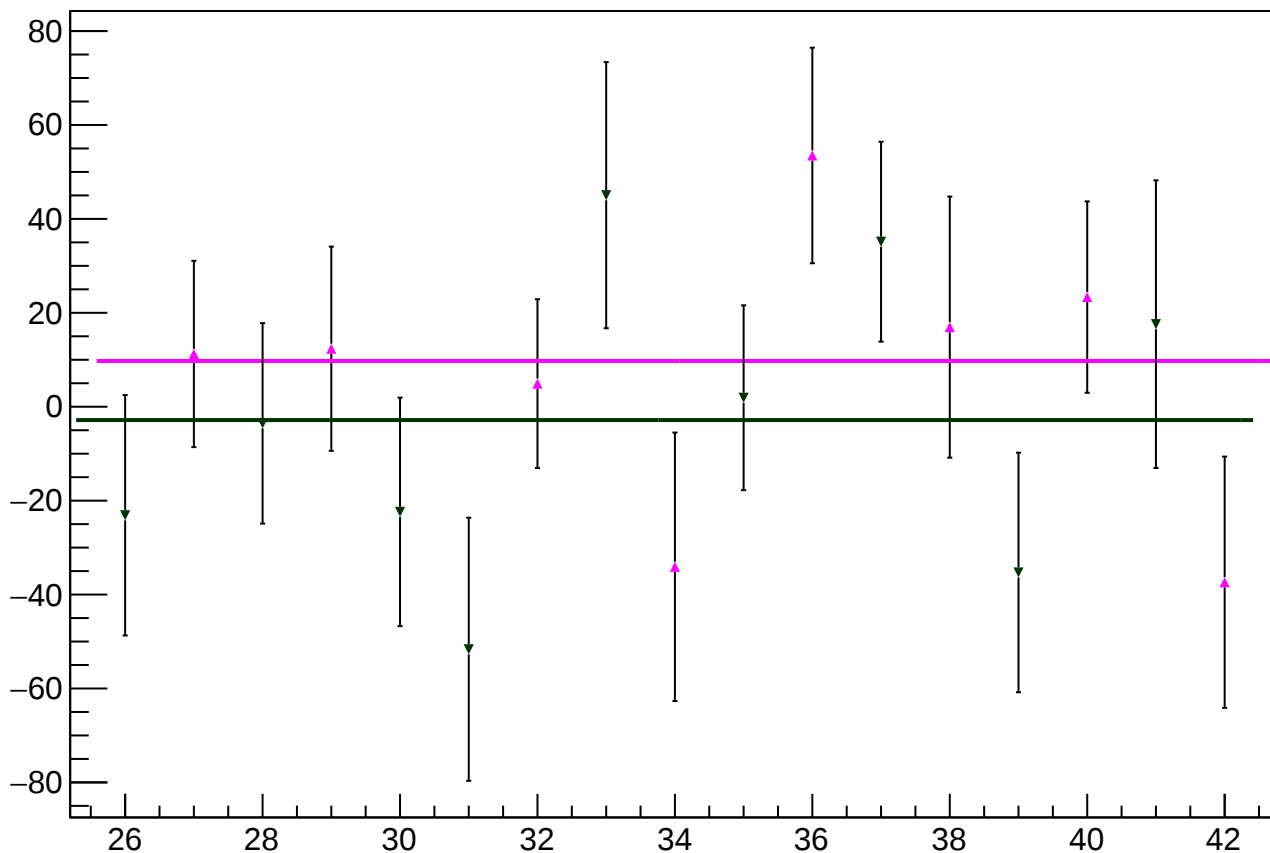
122.941+/-0.041 χ^2/NDF : 157056.0/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

113.603+/-0.036 χ^2/NDF : 238045.5/7

Left In: 113.603+/-0.036 χ^2/NDF : 238045.5/7

asym_bcm_an_us_bcm_an_ds_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2.843+/-8.078 χ^2/NDF :12.5/8

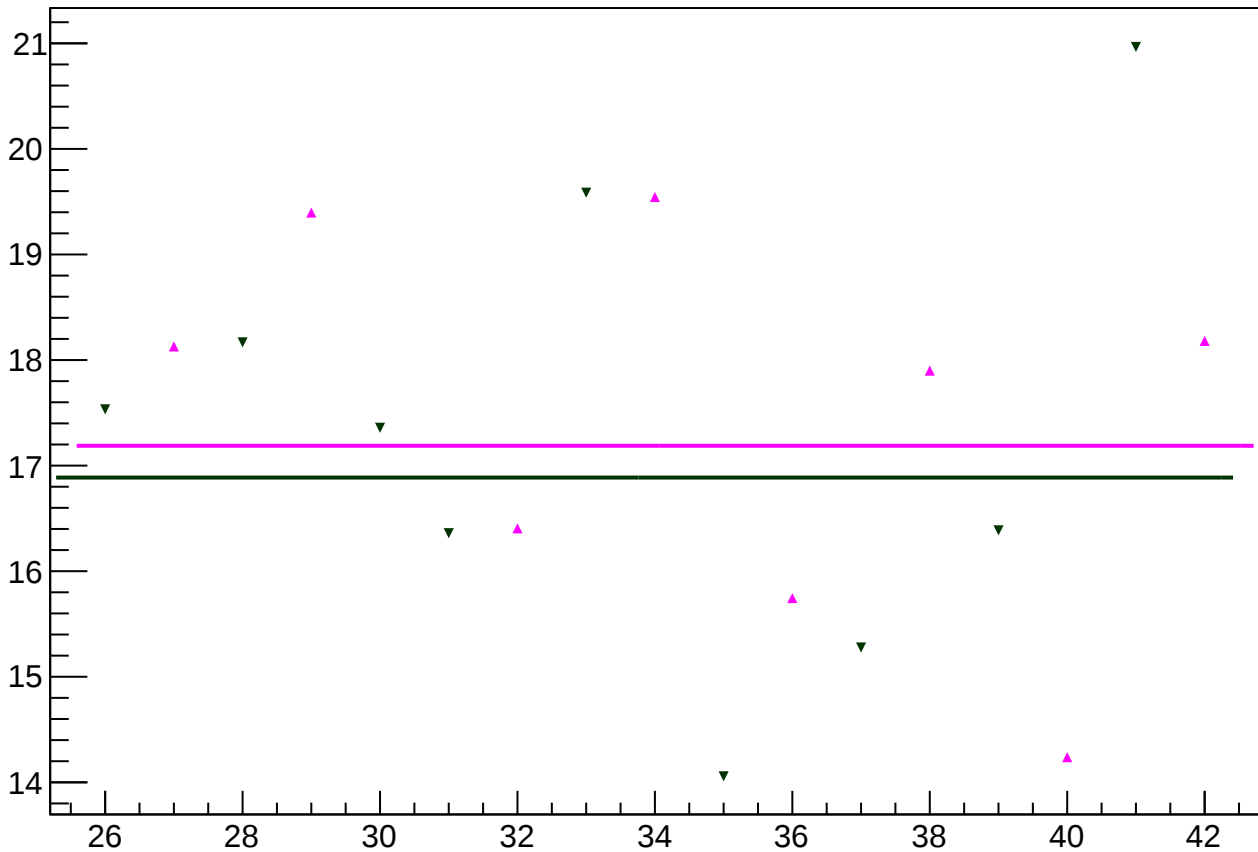
-2.843+/-8.078 χ^2/NDF : 12.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9.751+/-7.913 χ^2/NDF :9.7/7

9.751+/-7.913 χ^2/NDF : 9.7/7

asym_bcm_an_us_bcm_an_ds_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 16.887+/-0.006 χ^2/NDF :117105.8/8

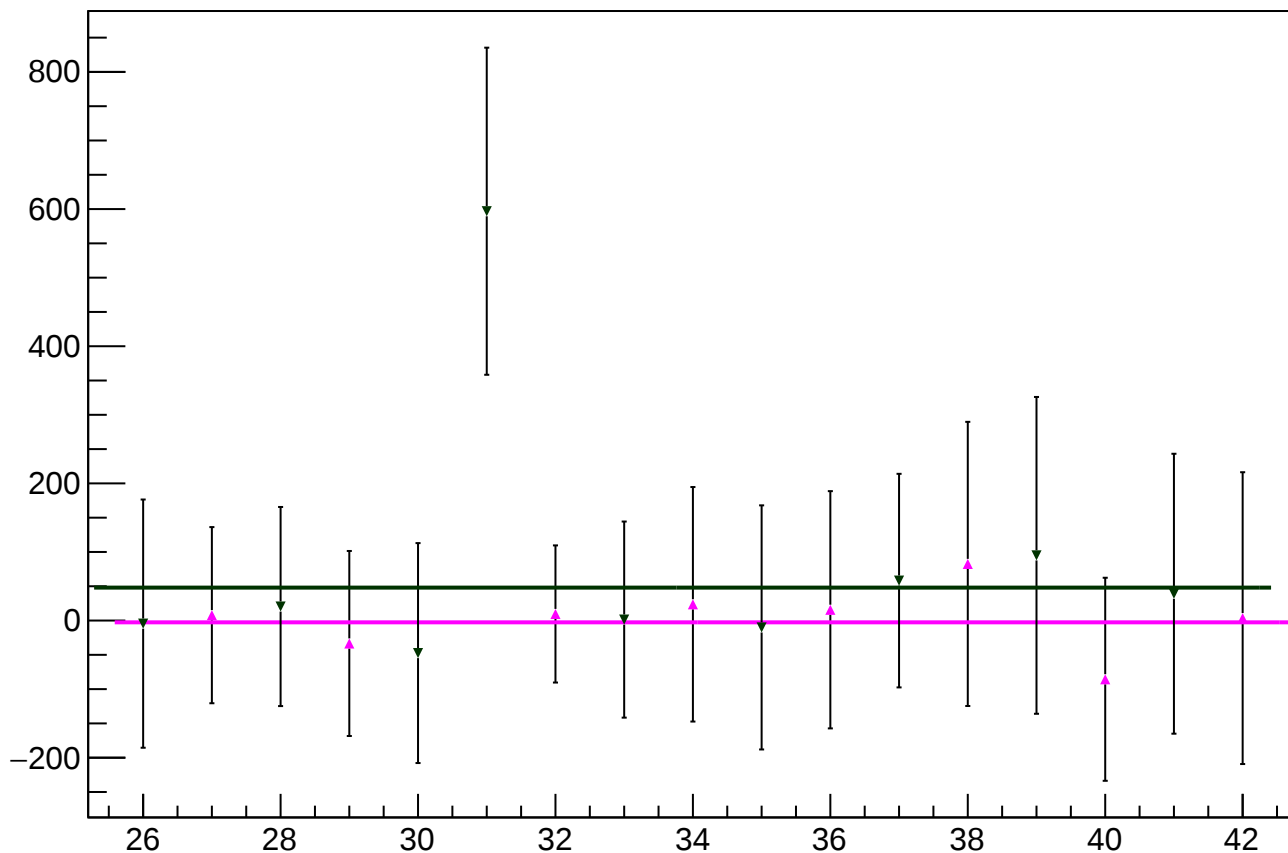
16.887+/-0.006 χ^2/NDF : 117105.8/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

17.188+/-0.006 χ^2/NDF : 96372.4/7

Left In: 17.188+/-0.006 χ^2/NDF :96372.4/7

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: 48.020+/-57.838 χ^2/NDF : 6.0/8

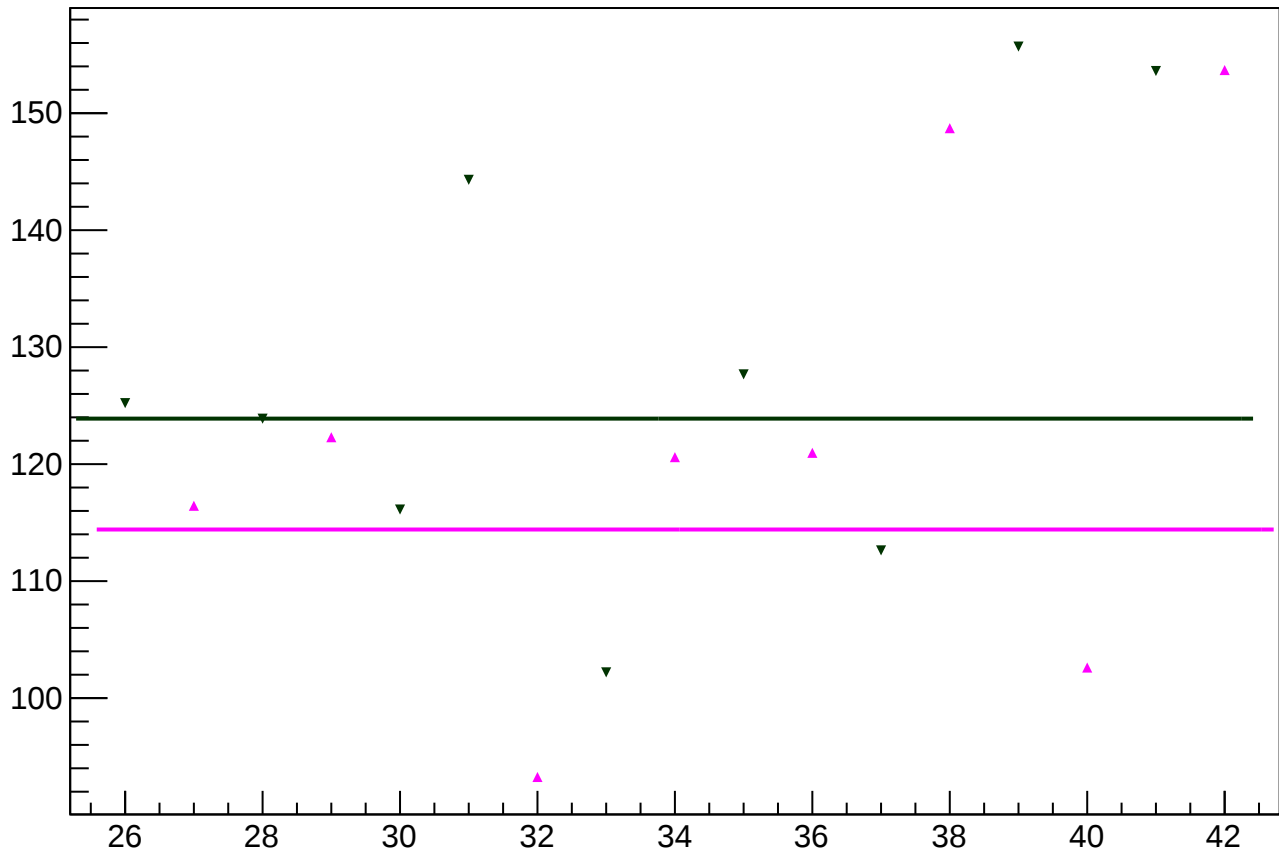
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.609+/-51.693 χ^2/NDF : 0.6/7

48.020+/-57.838 χ^2/NDF : 6.0/8

-2.609+/-51.693 χ^2/NDF : 0.6/7

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: 123.891+/-0.041 χ^2/NDF : 157158.6/8

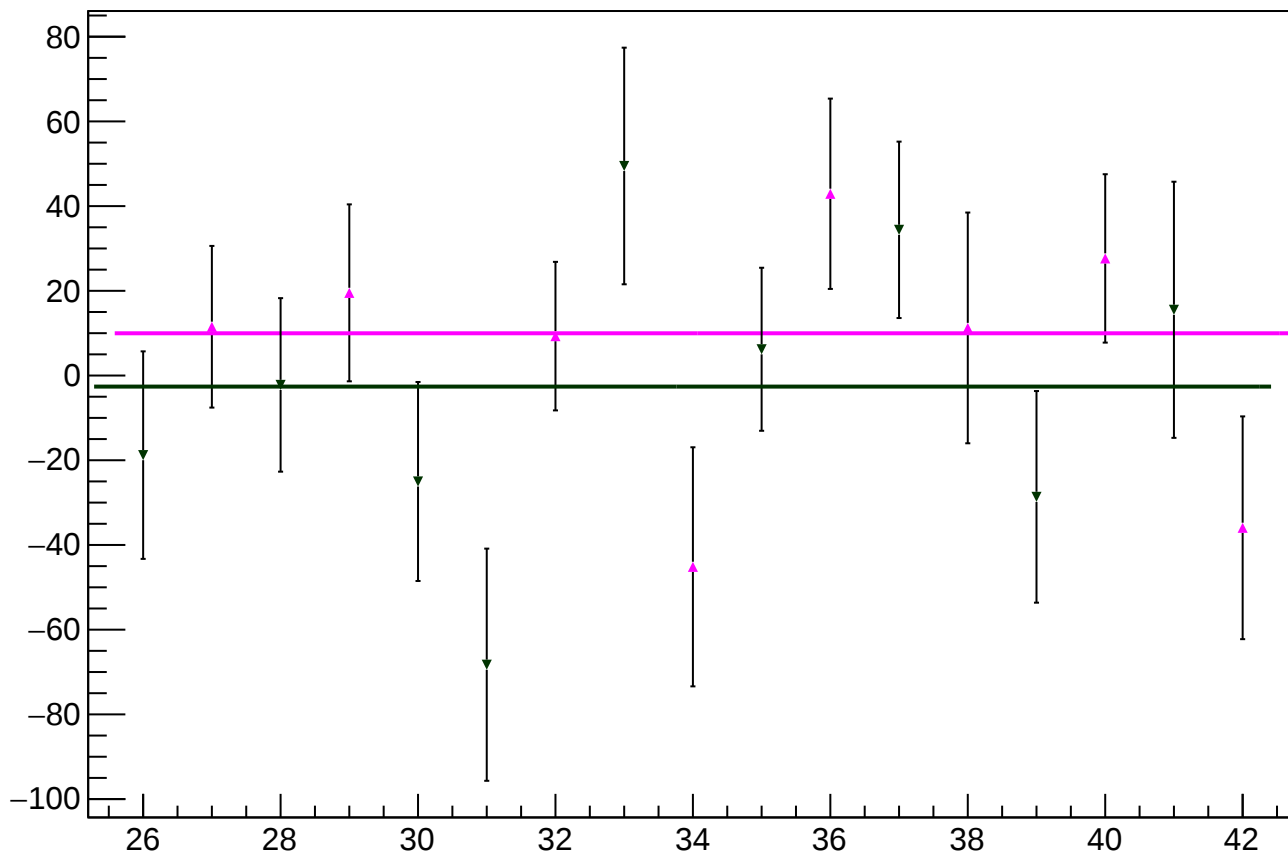
123.891+/-0.041 χ^2/NDF : 157158.6/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

114.412+/-0.037 χ^2/NDF : 238032.8/7

Left In: 114.412+/-0.037 χ^2/NDF : 238032.8/7

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: -2.610+/-7.863 χ^2/NDF :15.4/8

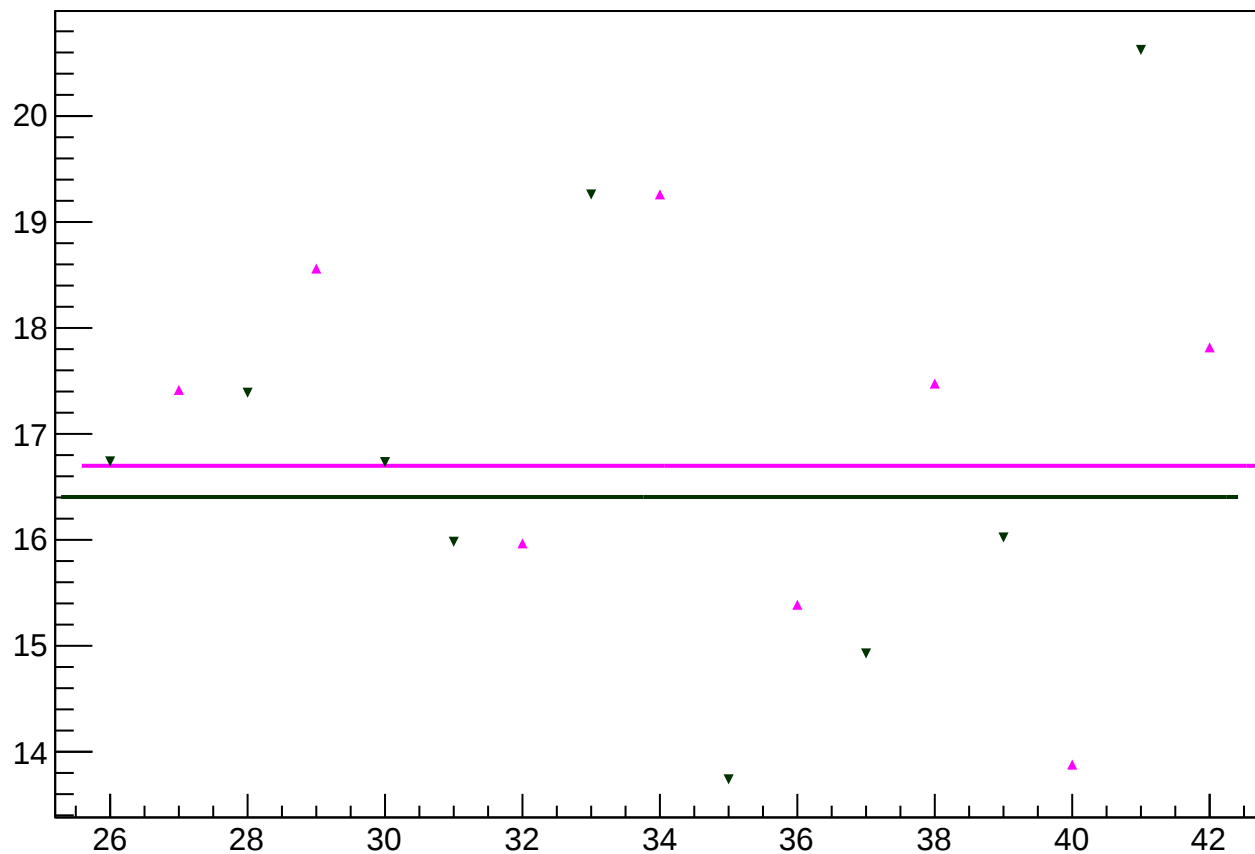
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9.977+/-7.704 χ^2/NDF :10.0/7

-2.610+/-7.863 χ^2/NDF : 15.4/8

9.977+/-7.704 χ^2/NDF : 10.0/7

asym_bcm_an_us_bcm_an_ds3_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 16.405+/-0.006 χ^2/NDF : 114587.8/8

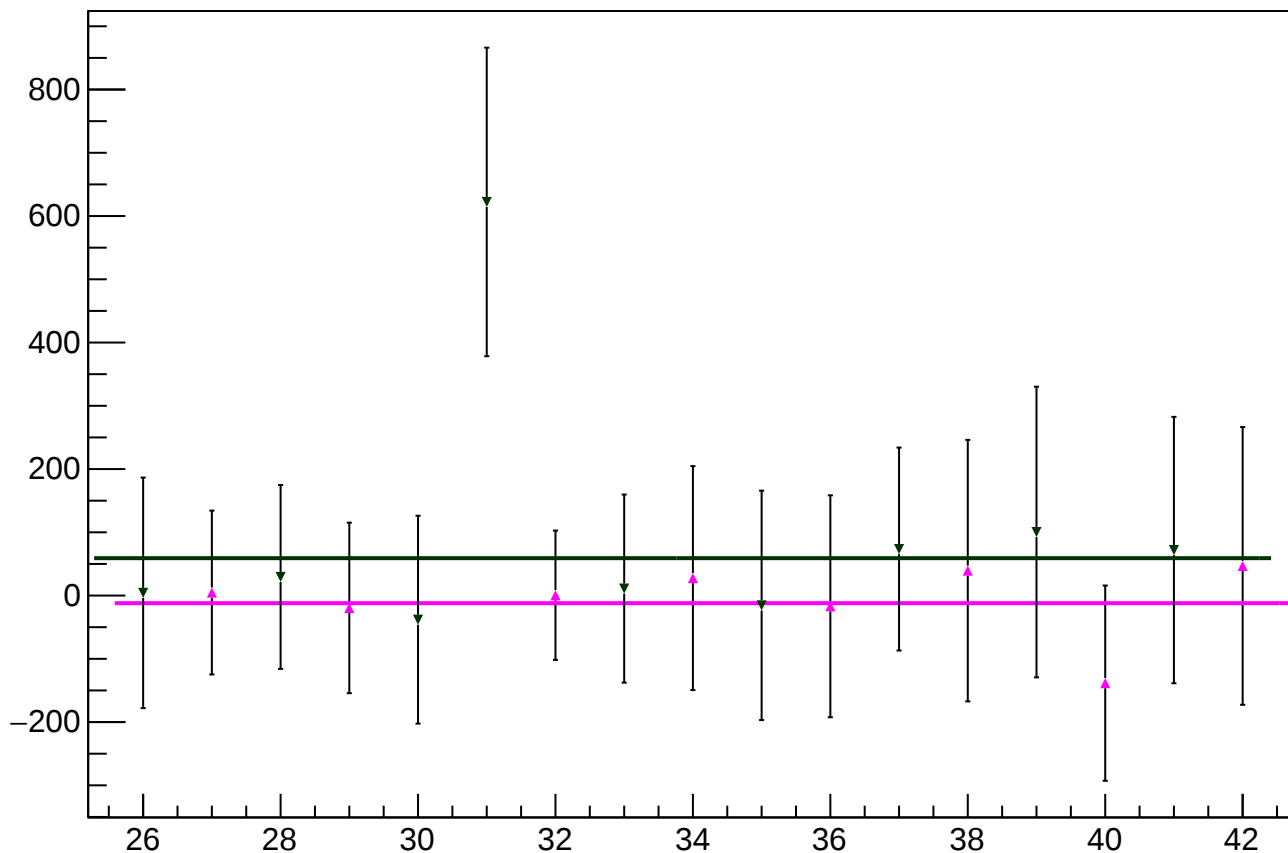
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.699+/-0.005 χ^2/NDF : 90972.4/7

16.405+/-0.006 χ^2/NDF : 114587.8/8

16.699+/-0.005 χ^2/NDF : 90972.4/7

asym_bcm_dg_us_bcm_an_ds_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 59.118+/-58.999 χ^2/NDF : 6.1/8

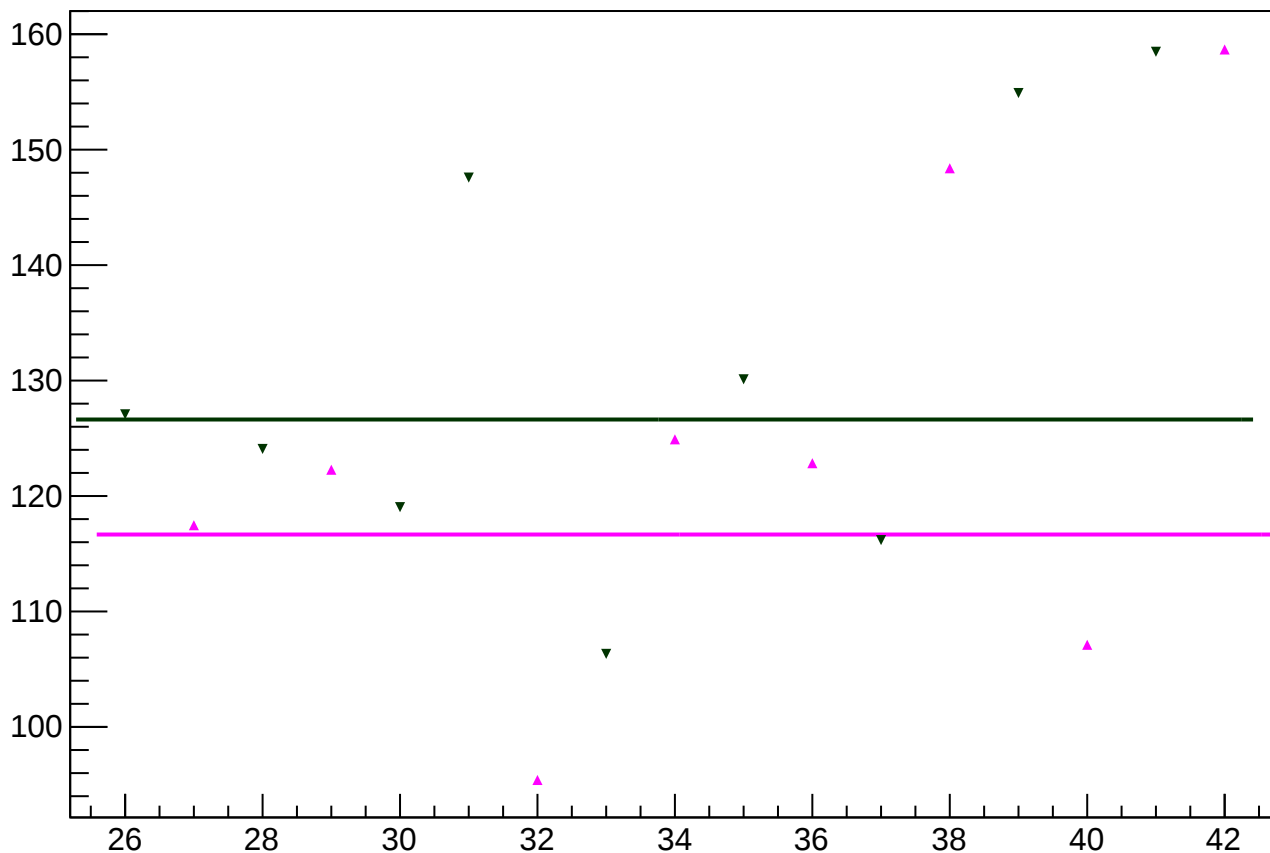
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -12.010+/-52.644 χ^2/NDF : 0.9/7

59.118+/-58.999 χ^2/NDF : 6.1/8

-12.010+/-52.644 χ^2/NDF : 0.9/7

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: 126.627+/-0.042 χ^2/NDF :142199.8/8

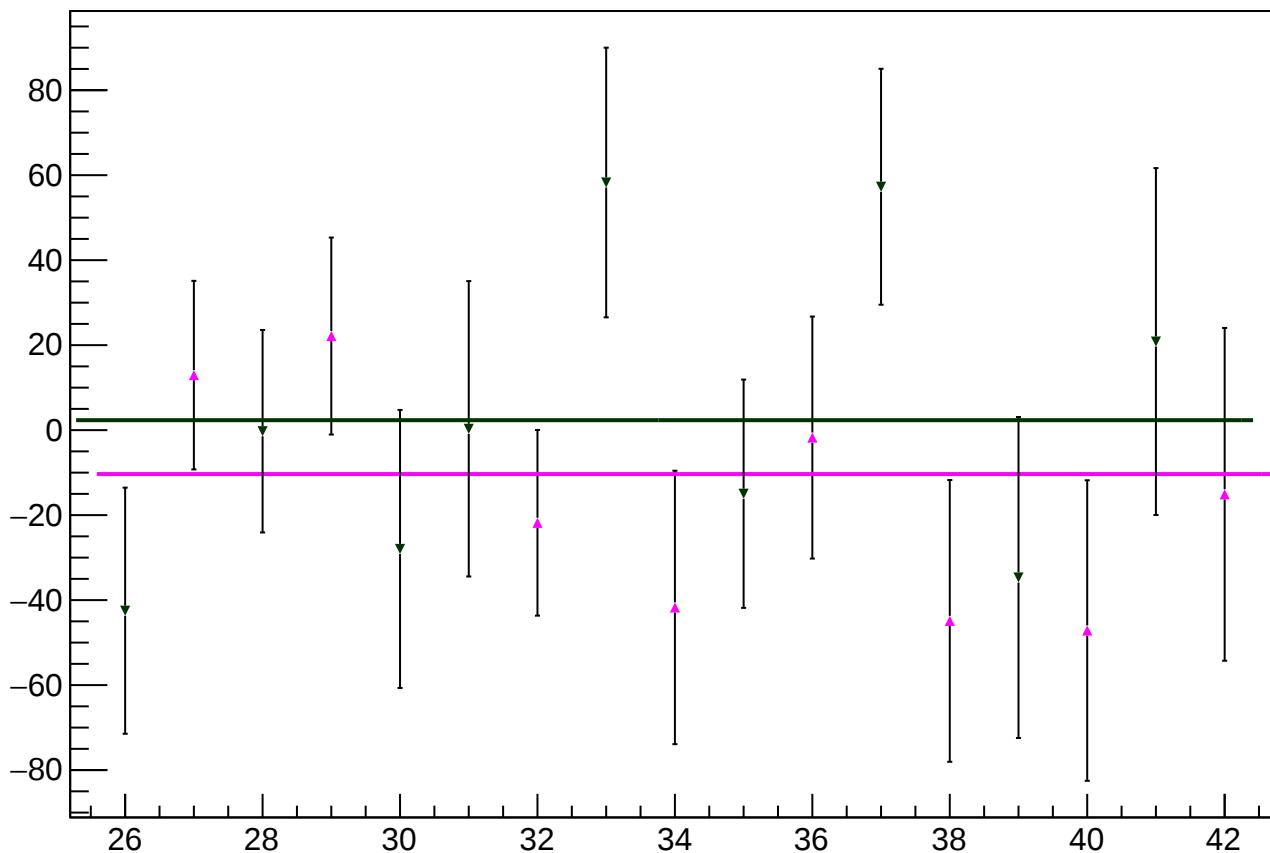
126.627+/-0.042 χ^2/NDF : 142199.8/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

116.665+/-0.037 χ^2/NDF : 224841.8/7

Left In: 116.665+/-0.037 χ^2/NDF :224841.8/7

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: 2.343+/-10.157 χ^2/NDF : 11.9/8

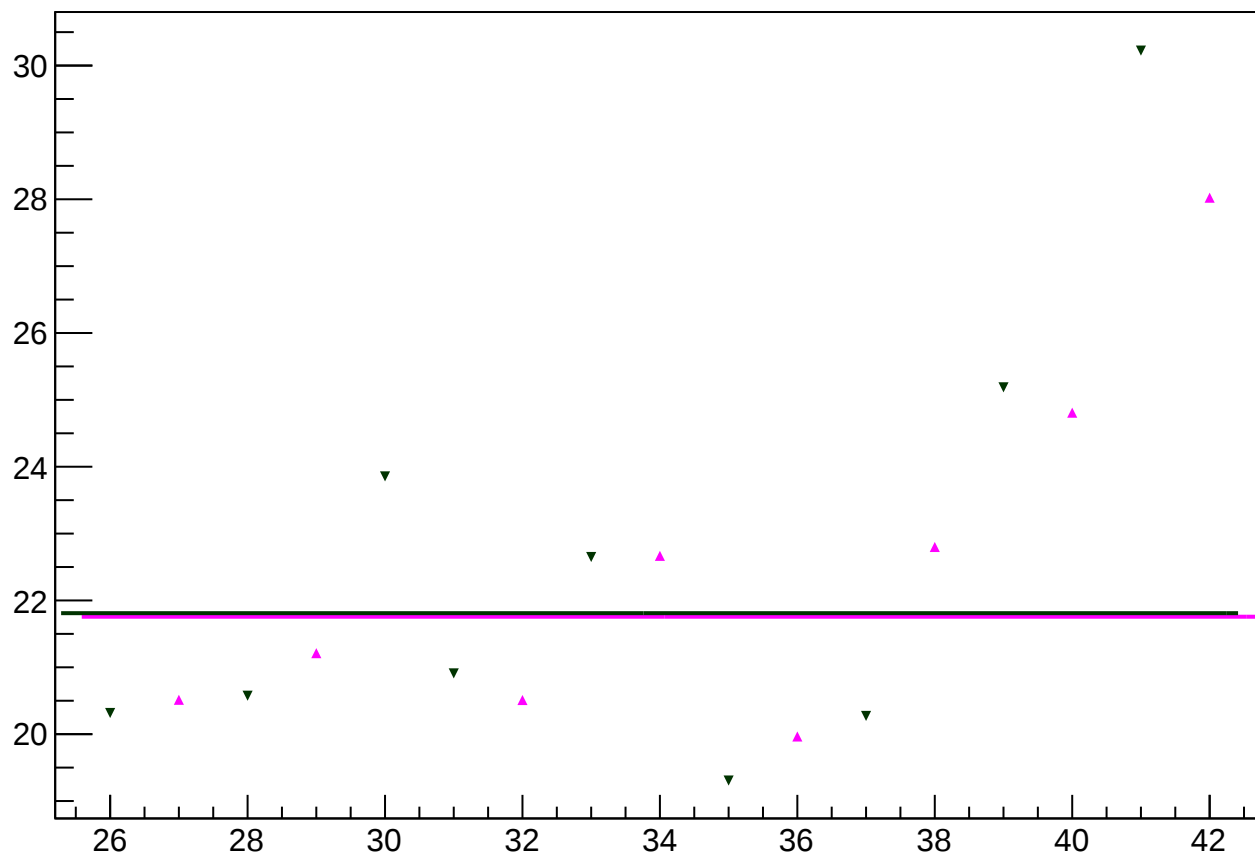
2.343+/-10.157 χ^2/NDF : 11.9/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-10.339+/-9.737 χ^2/NDF : 6.6/7

Left In: -10.339+/-9.737 χ^2/NDF : 6.6/7

asym_bcm_dg_us_bcm_an_ds_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 21.810+/-0.007 χ^2/NDF :145702.8/8

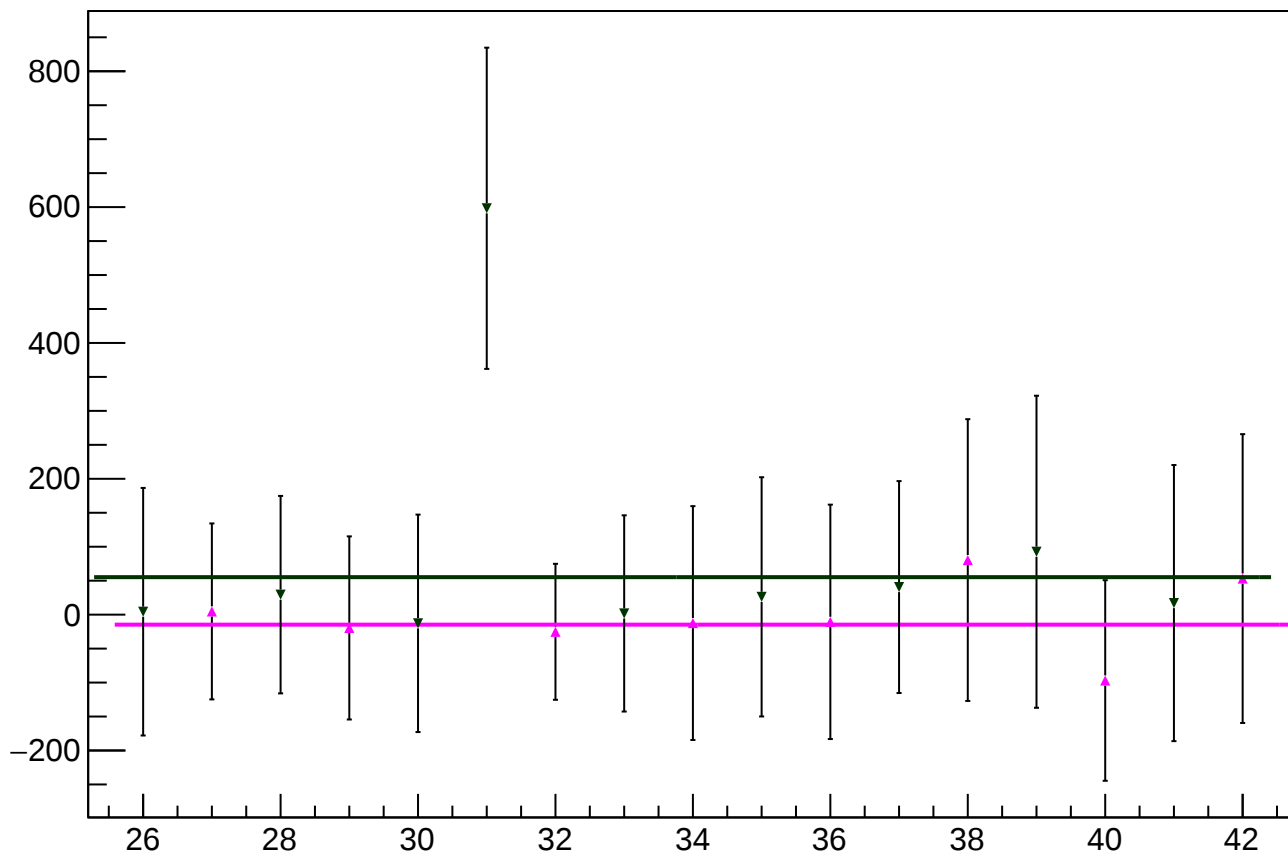
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 21.757+/-0.007 χ^2/NDF :91496.2/7

21.810+/-0.007 χ^2/NDF : 145702.8/8

21.757+/-0.007 χ^2/NDF : 91496.2/7

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: 55.190+/-57.852 χ^2/NDF : 5.8/8

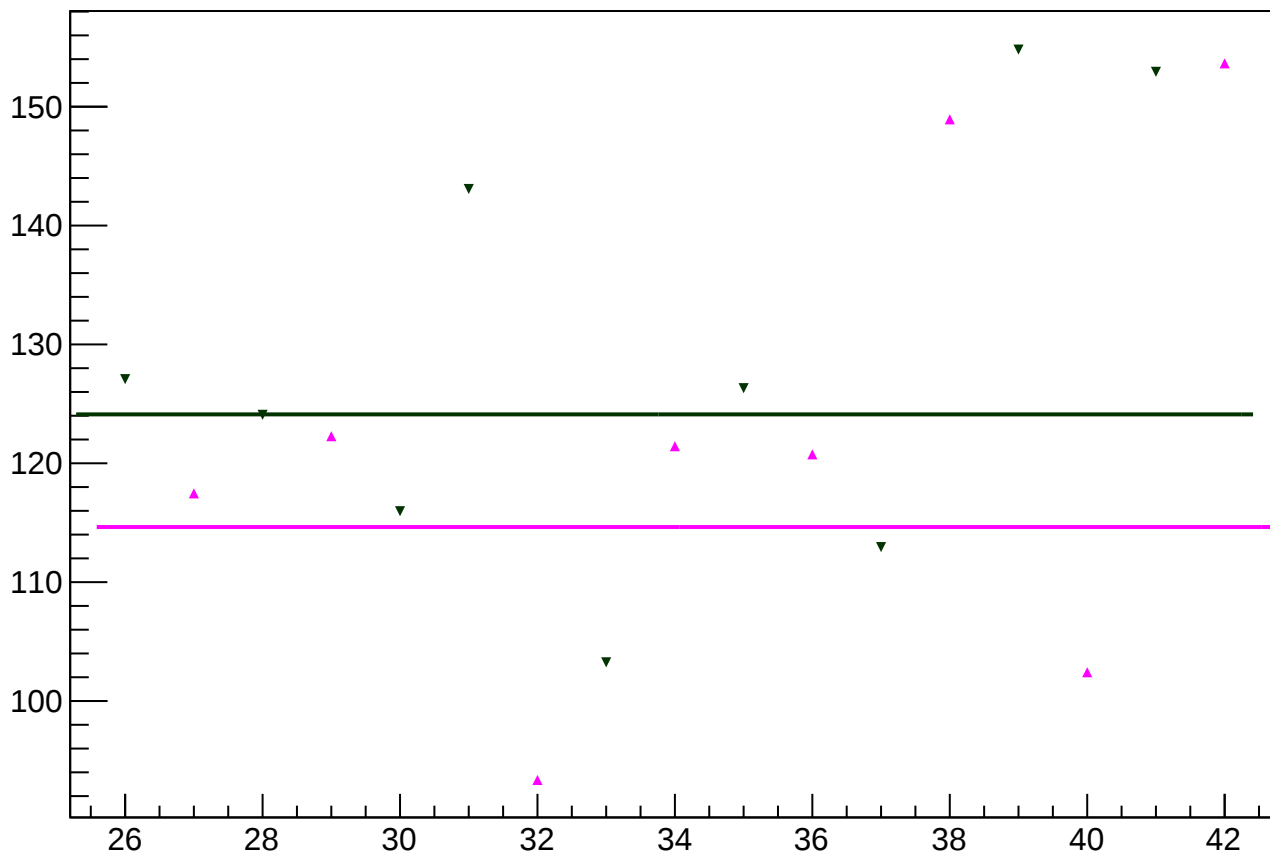
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -14.724+/-51.775 χ^2/NDF : 0.7/7

55.190+/-57.852 χ^2/NDF : 5.8/8

-14.724+/-51.775 χ^2/NDF : 0.7/7

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: 124.115+/-0.041 χ^2/NDF : 146745.2/8

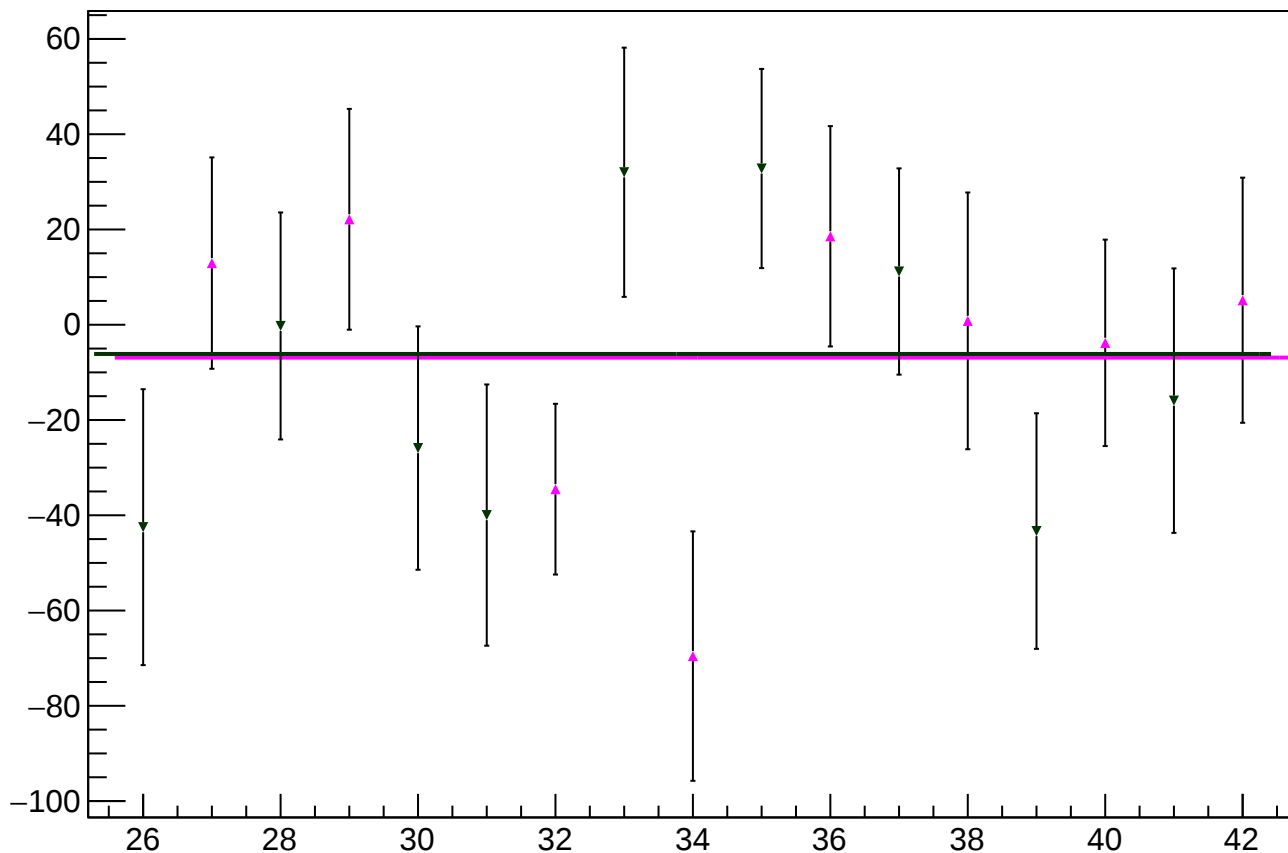
124.115+/-0.041 χ^2/NDF : 146745.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

114.638+/-0.037 χ^2/NDF : 239143.9/7

Left In: 114.638+/-0.037 χ^2/NDF : 239143.9/7

asym_bcm_dg_ds_bcm_an_ds_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -6.133+/-8.267 χ^2/NDF : 12.4/8

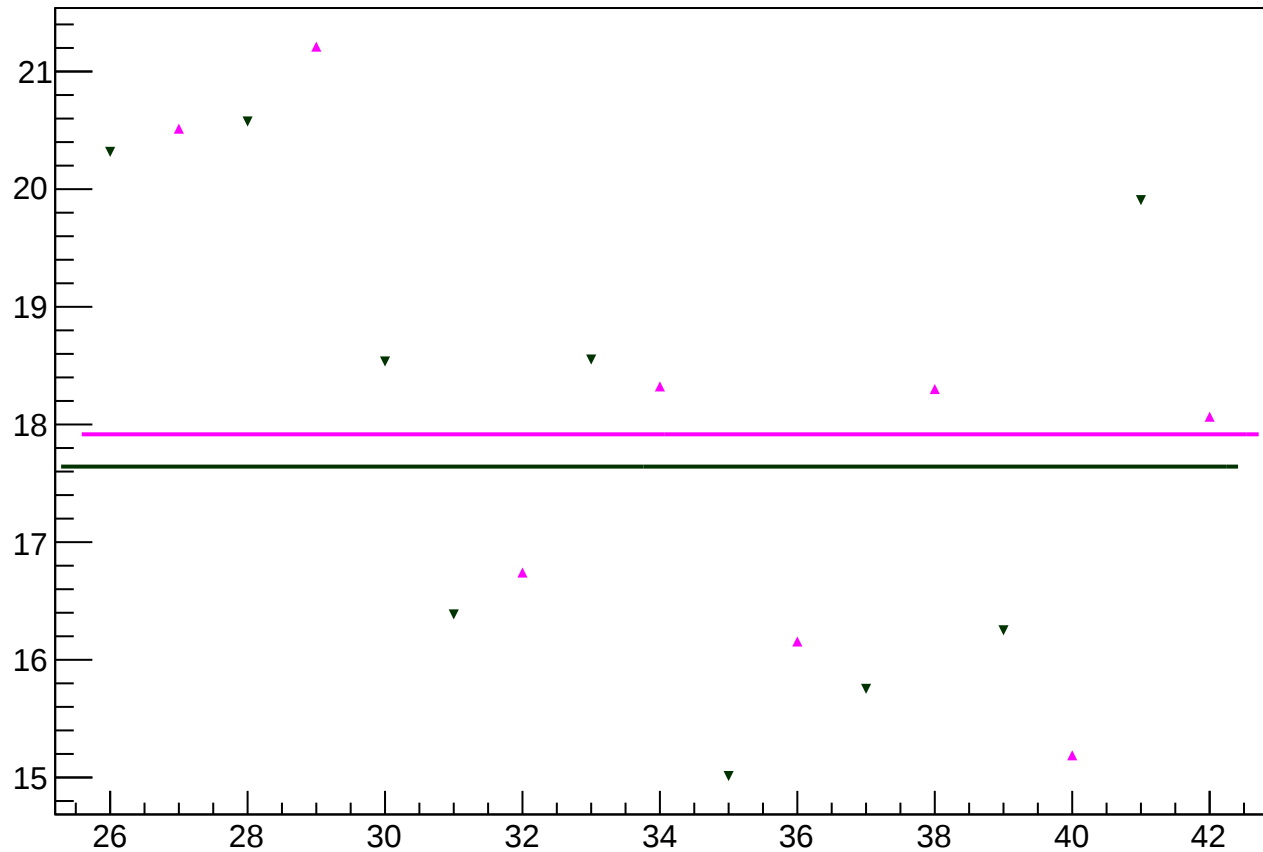
-6.133+/-8.267 χ^2/NDF : 12.4/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -6.901+/-8.071 χ^2/NDF : 12.0/7

-6.901+/-8.071 χ^2/NDF : 12.0/7

asym_bcm_dg_ds_bcm_an_ds_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 17.642+/-0.006 χ^2/NDF :122938.1/8

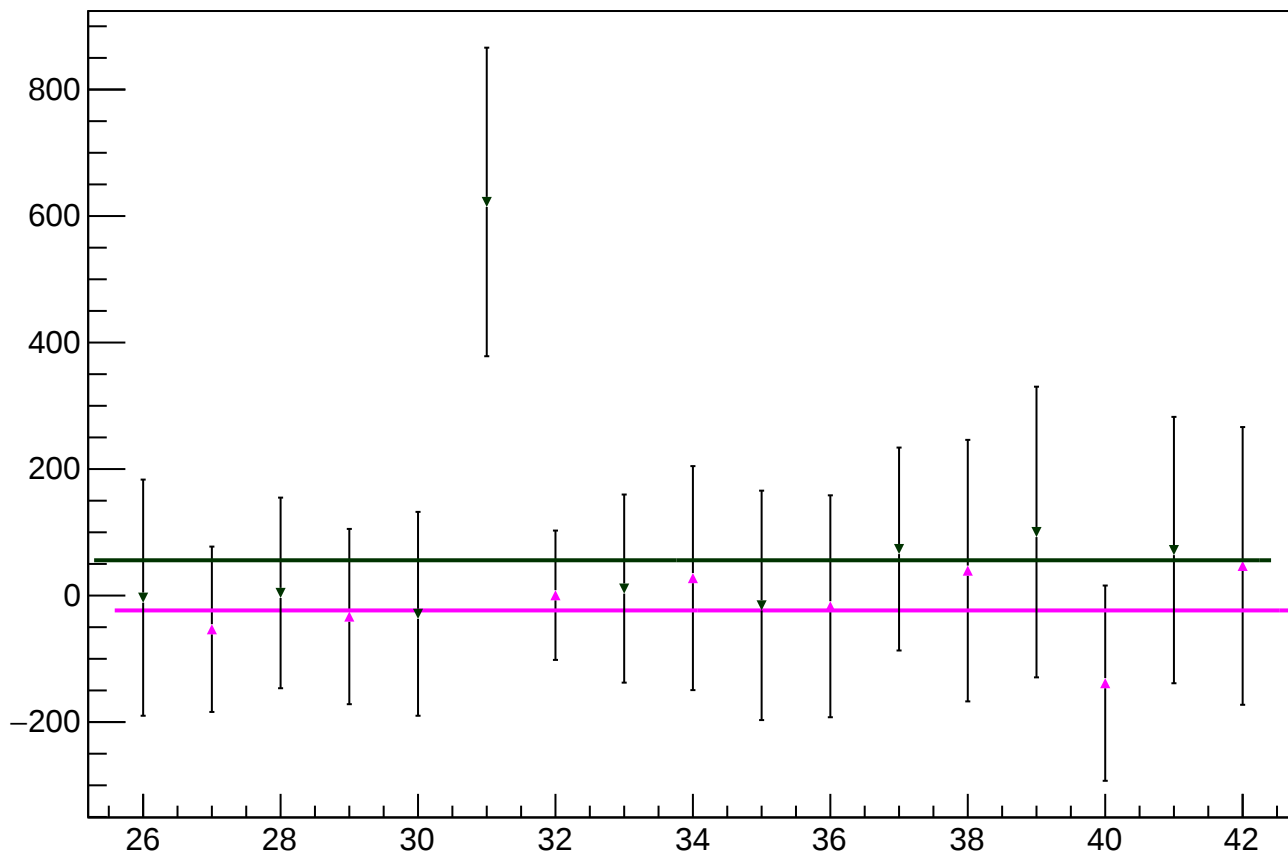
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 17.916+/-0.006 χ^2/NDF :120658.2/7

17.642+/-0.006 χ^2/NDF : 122938.1/8

17.916+/-0.006 χ^2/NDF : 120658.2/7

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: 55.797+/-59.334 χ^2/NDF : 6.2/8

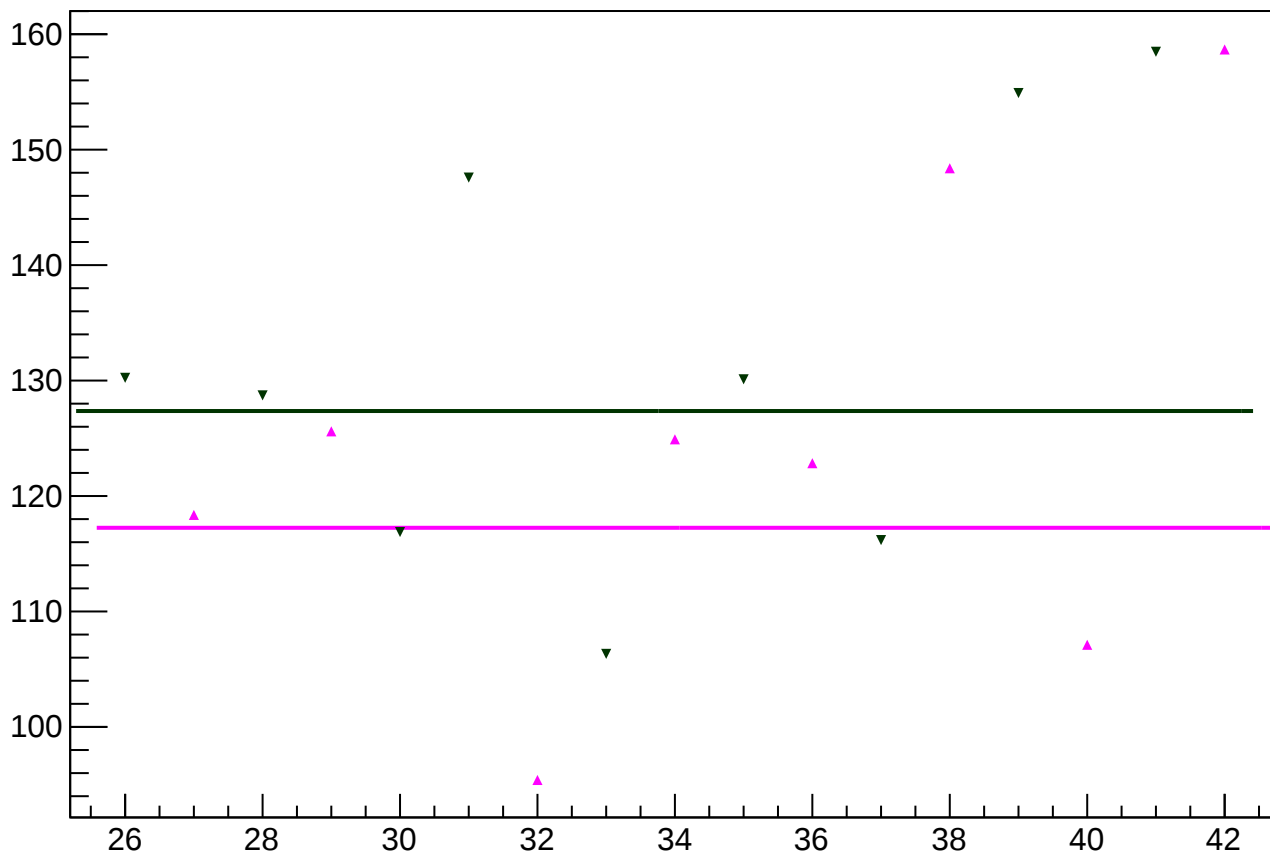
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -23.508+/-52.939 χ^2/NDF : 0.9/7

55.797+/-59.334 χ^2/NDF : 6.2/8

-23.508+/-52.939 χ^2/NDF : 0.9/7

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: 127.362+/-0.042 χ^2/NDF : 145442.3/8

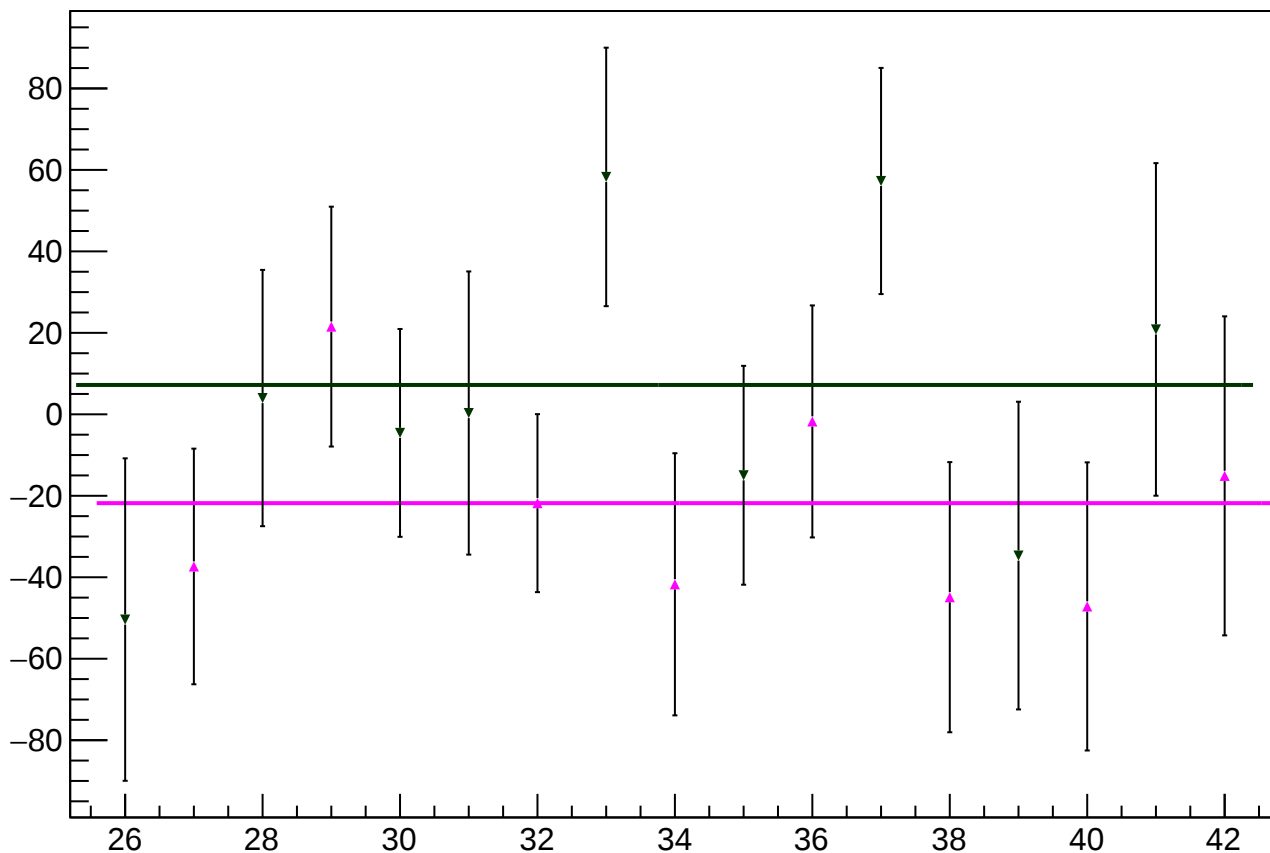
127.362+/-0.042 χ^2/NDF : 145442.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

117.249+/-0.037 χ^2/NDF : 229713.7/7

Left In: 117.249+/-0.037 χ^2/NDF : 229713.7/7

asym_bcm_dg_us_bcm_an_us_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 7.208+/-10.546 χ^2/NDF : 10.2/8

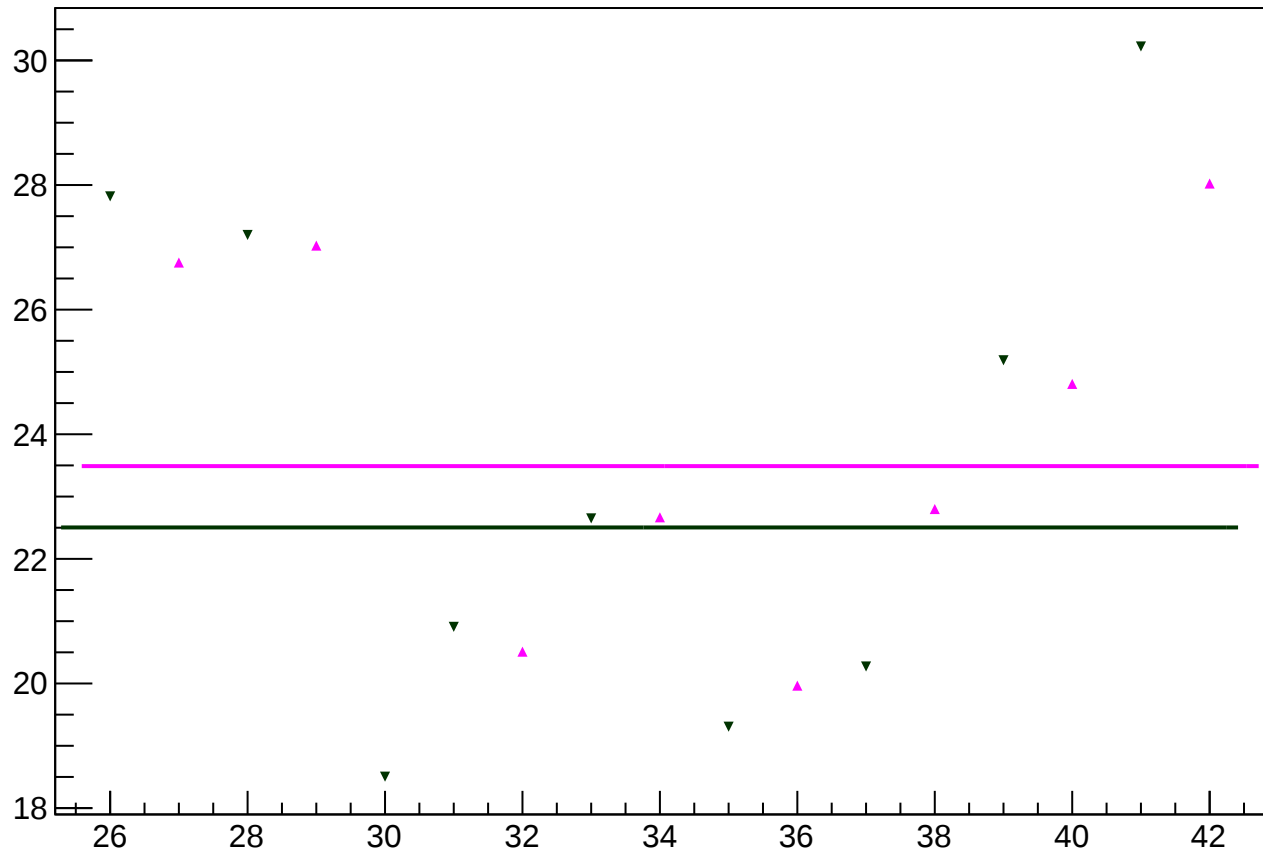
7.208+/-10.546 χ^2/NDF : 10.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-21.805+/-10.539 χ^2/NDF : 4.4/7

Left In: -21.805+/-10.539 χ^2/NDF : 4.4/7

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: 22.504+/-0.007 χ^2/NDF : 256868.9/8

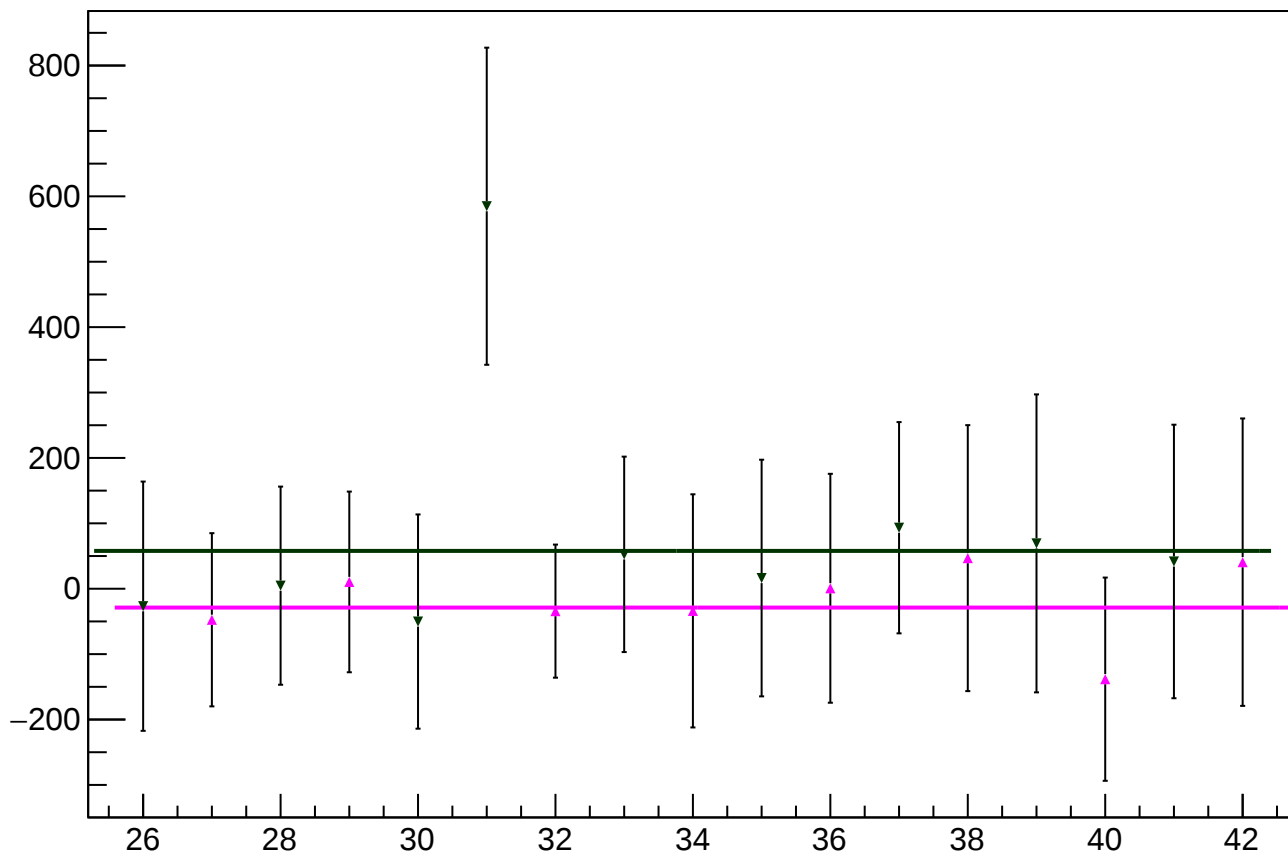
22.504+/-0.007 χ^2/NDF : 256868.9/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

23.489+/-0.007 χ^2/NDF : 153968.6/7

Left In: 23.489+/-0.007 χ^2/NDF : 153968.6/7

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: 57.845+/-59.634 χ^2/NDF : 5.6/8

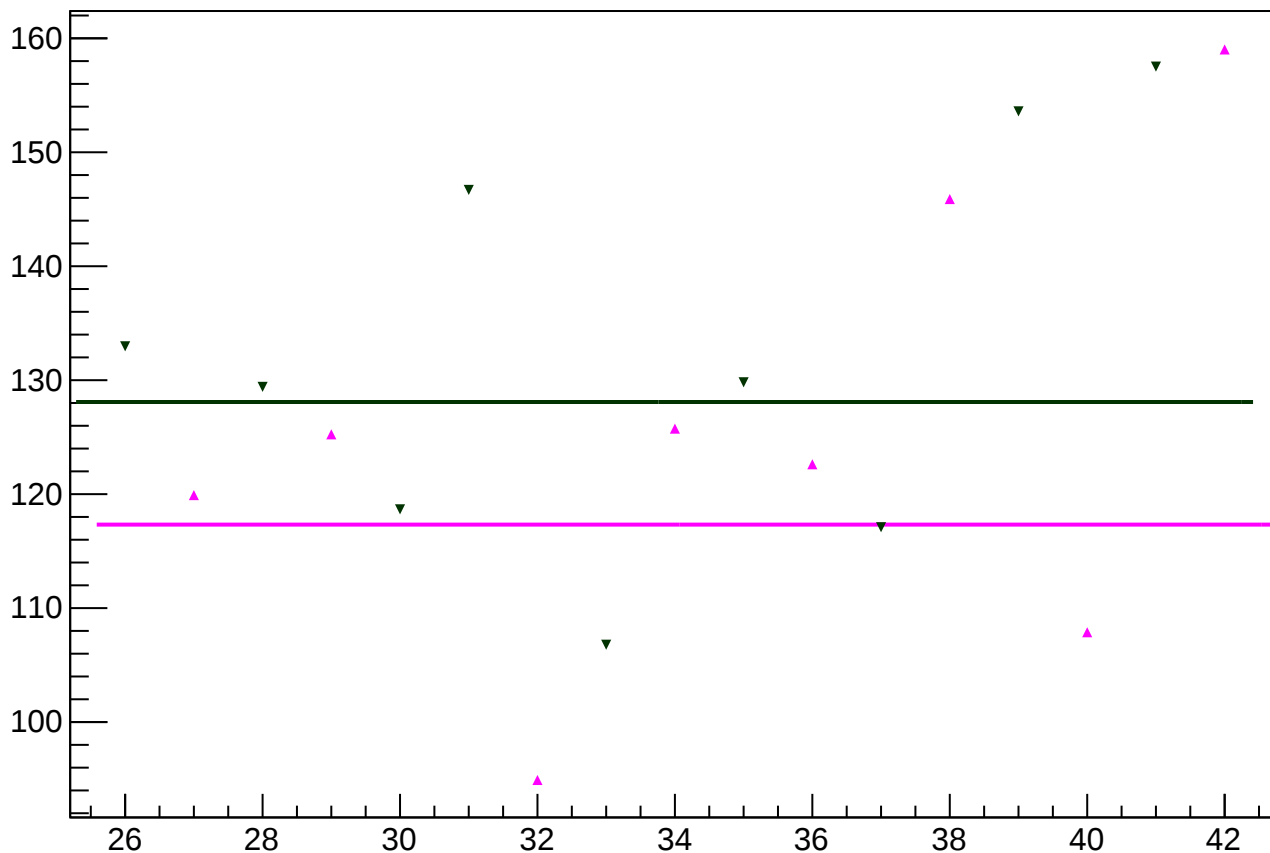
57.845+/-59.634 χ^2/NDF : 5.6/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-28.808+/-52.967 χ^2/NDF : 0.9/7

Left In: -28.808+/-52.967 χ^2/NDF : 0.9/7

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: 128.086+/-0.042 χ^2/NDF :134624.3/8

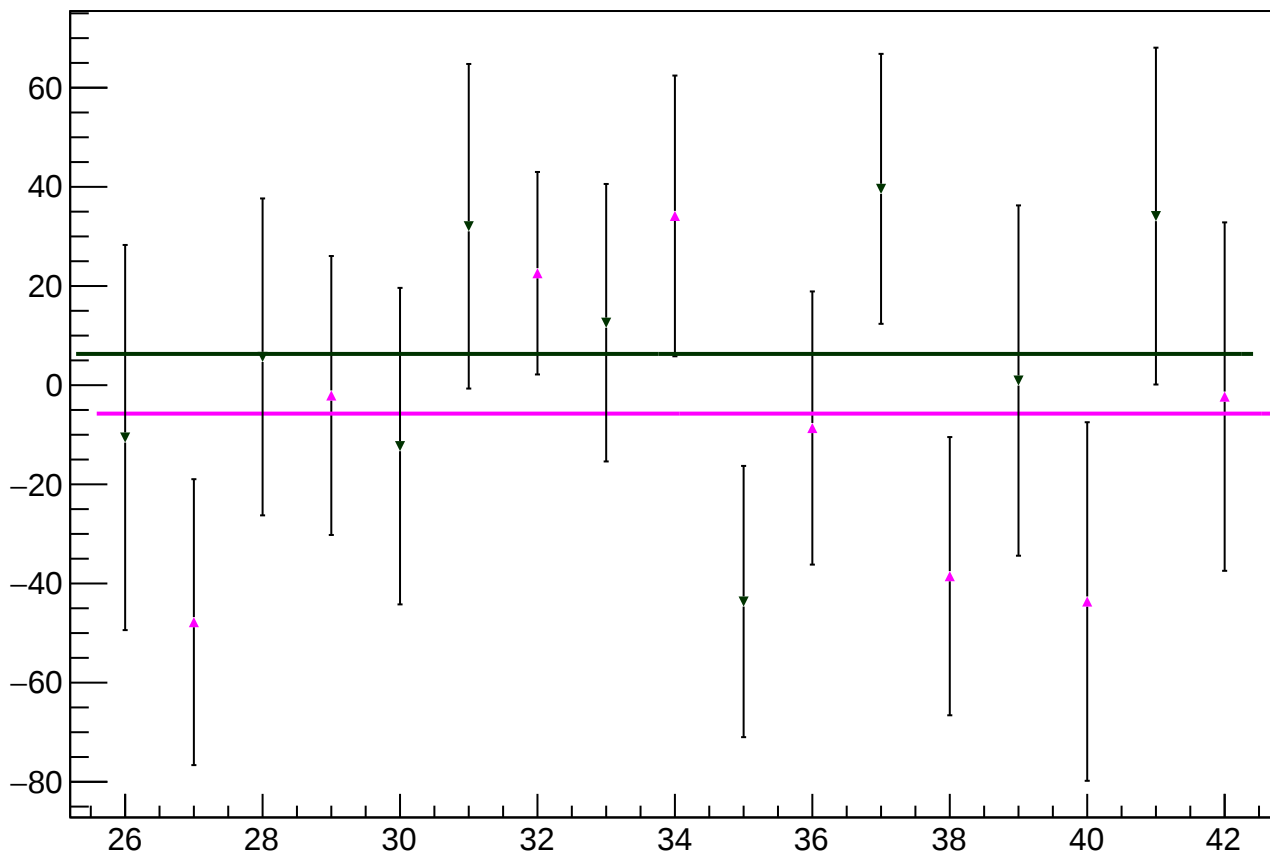
128.086+/-0.042 χ^2/NDF : 134624.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

117.327+/-0.037 χ^2/NDF : 229509.7/7

Left In: 117.327+/-0.037 χ^2/NDF :229509.7/7

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: 6.305+/-10.433 χ^2/NDF : 6.7/8

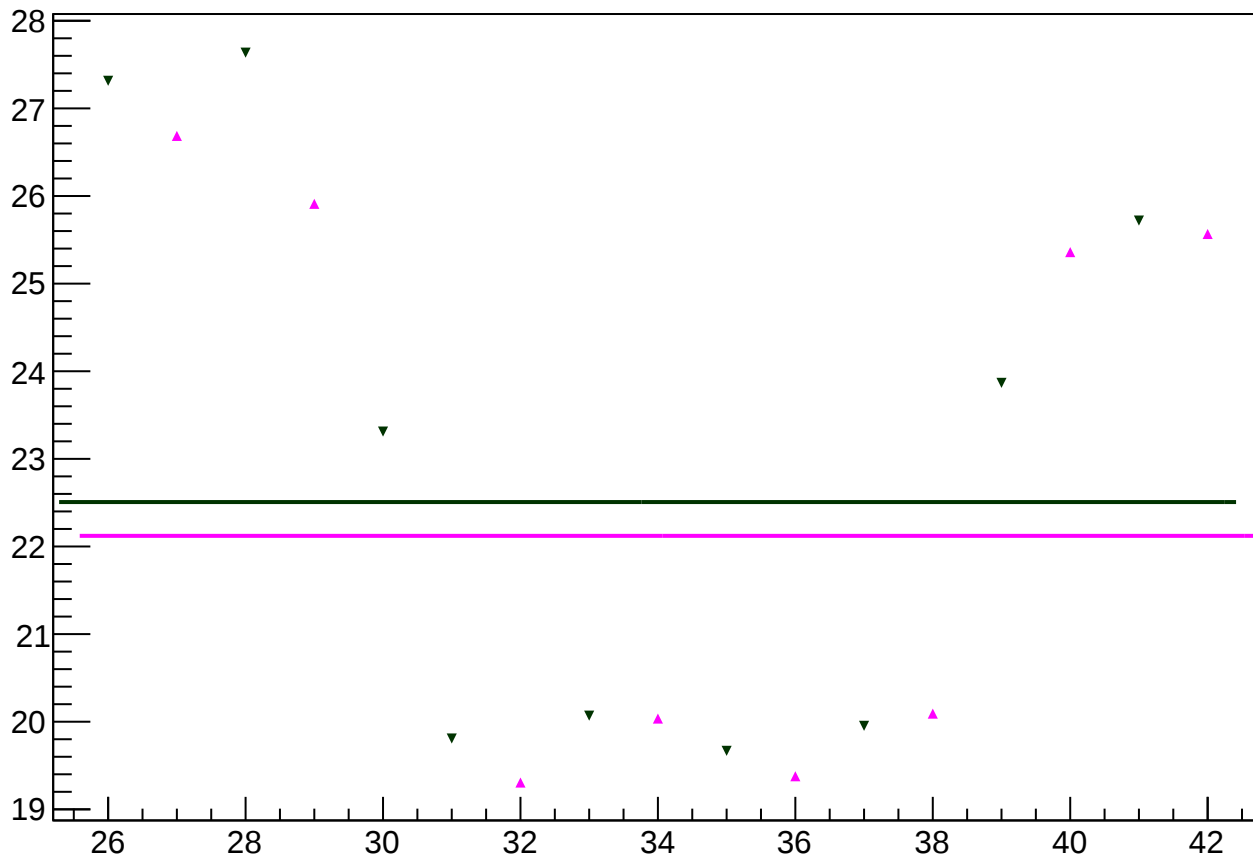
6.305+/-10.433 χ^2/NDF : 6.7/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-5.736+/-9.866 χ^2/NDF : 8.5/7

Left In: -5.736+/-9.866 χ^2/NDF : 8.5/7

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: 22.507+/-0.007 χ^2/NDF :172195.8/8

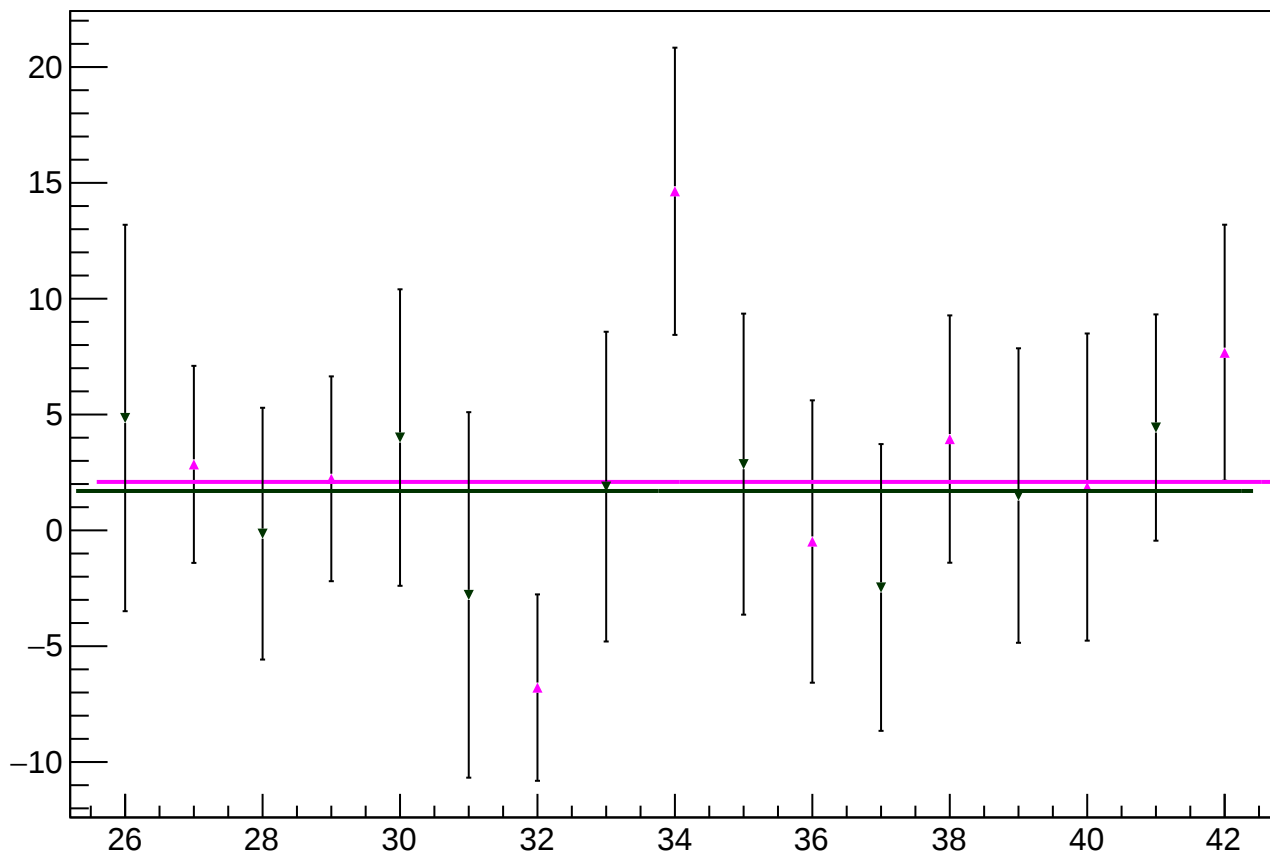
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 22.121+/-0.007 χ^2/NDF :200835.7/7

22.507+/-0.007 χ^2/NDF : 172195.8/8

22.121+/-0.007 χ^2/NDF : 200835.7/7

diff_bpm12X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.700+/-2.096 χ^2/NDF : 1.5/8

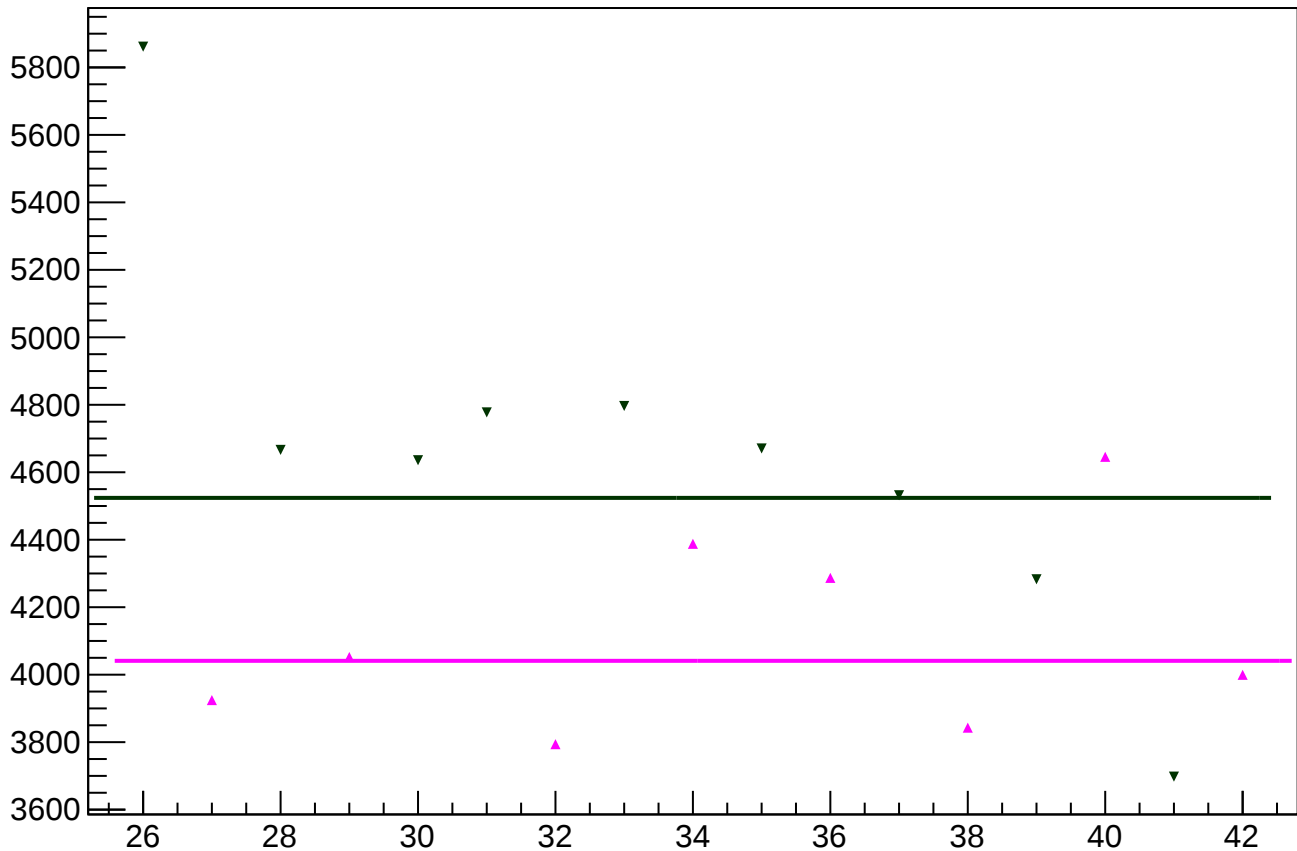
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.091+/-1.791 χ^2/NDF : 10.3/7

1.700+/-2.096 χ^2/NDF : 1.5/8

2.091+/-1.791 χ^2/NDF : 10.3/7

diff_bpm12X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4524.074+/-1.482 χ^2/NDF : 119938.9/8

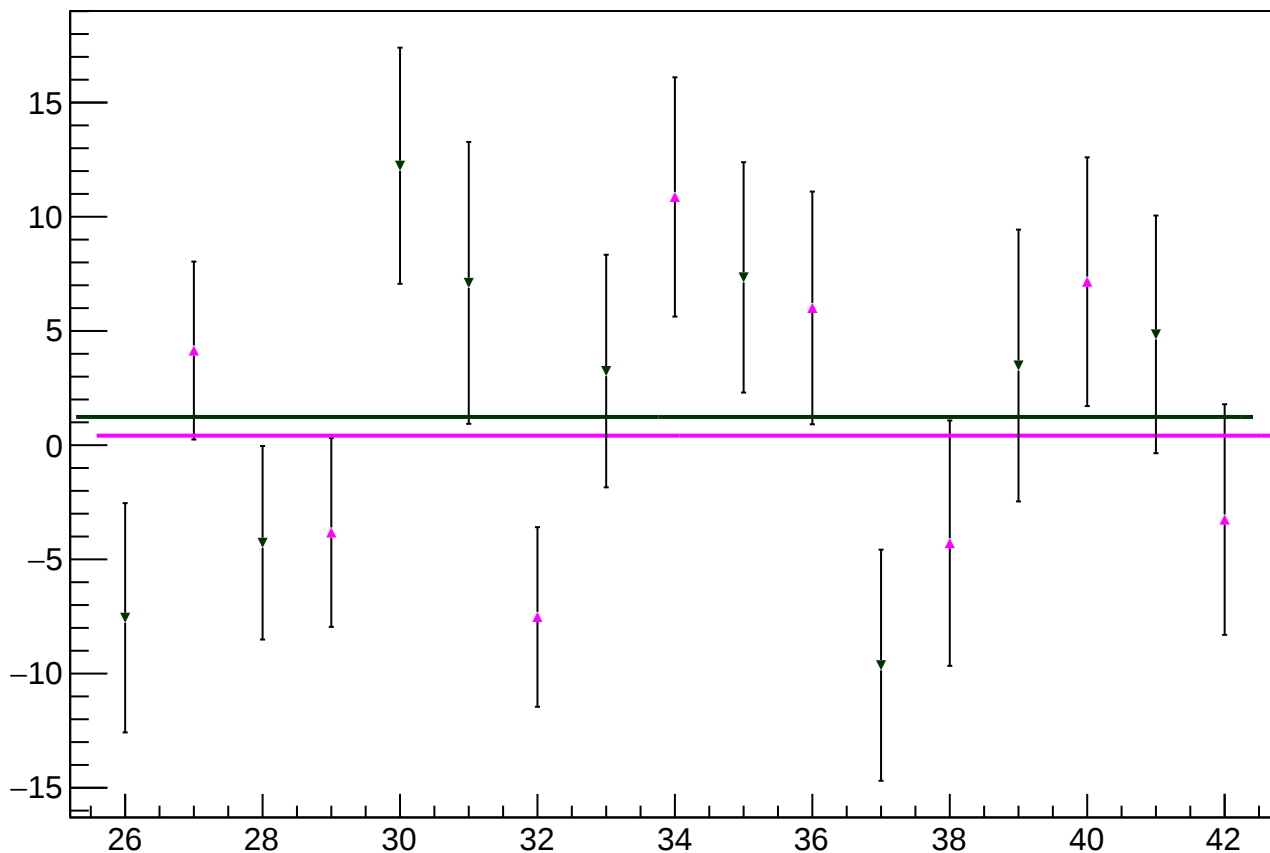
4524.074+/-1.482 χ^2/NDF : 119938.9/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

4041.058+/-1.266 χ^2/NDF : 38077.1/7

Left In: 4041.058+/-1.266 χ^2/NDF : 38077.1/7

diff_bpm12Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.235+/-1.712 χ^2/NDF : 17.1/8

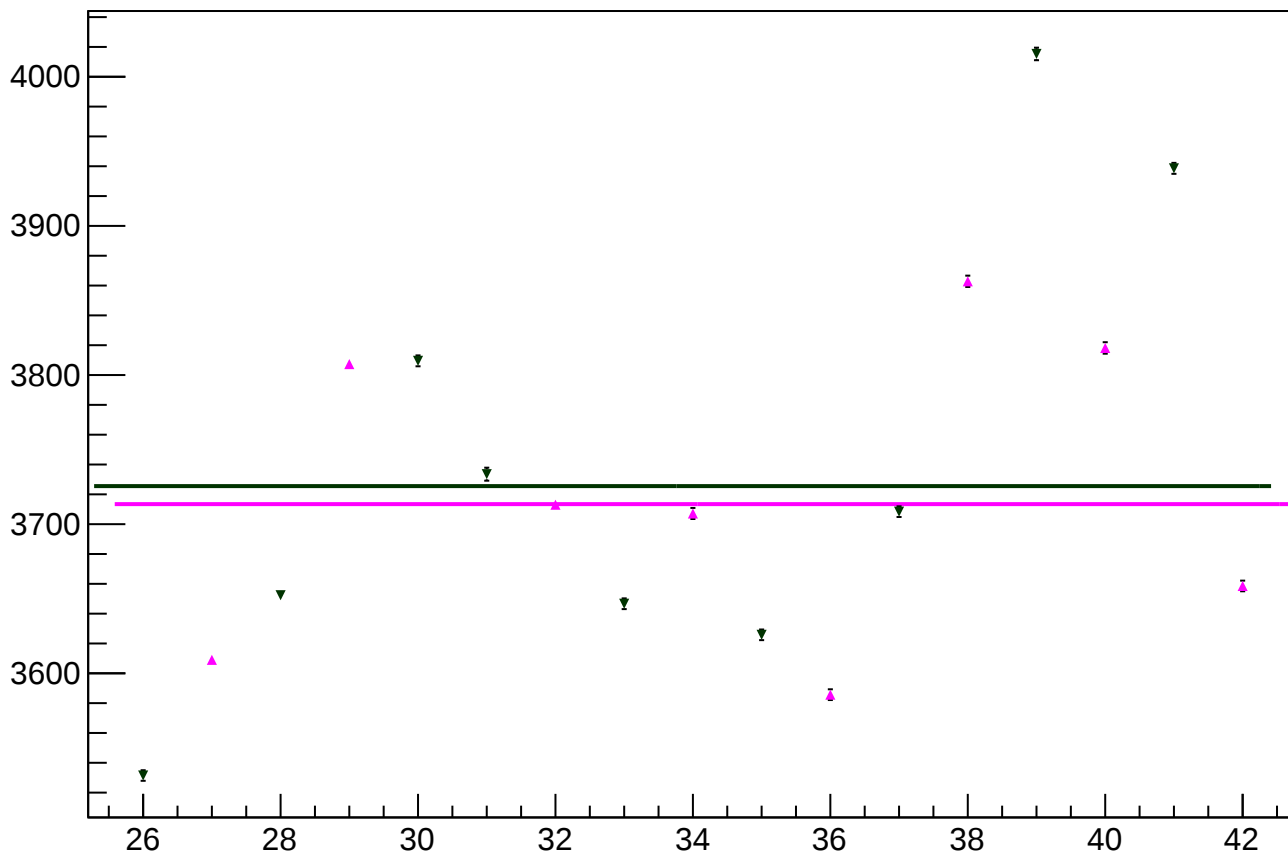
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.417+/-1.640 χ^2/NDF : 14.1/7

1.235+/-1.712 χ^2/NDF : 17.1/8

0.417+/-1.640 χ^2/NDF : 14.1/7

diff_bpm12Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3725.525+/-1.210 χ^2/NDF :13501.0/8

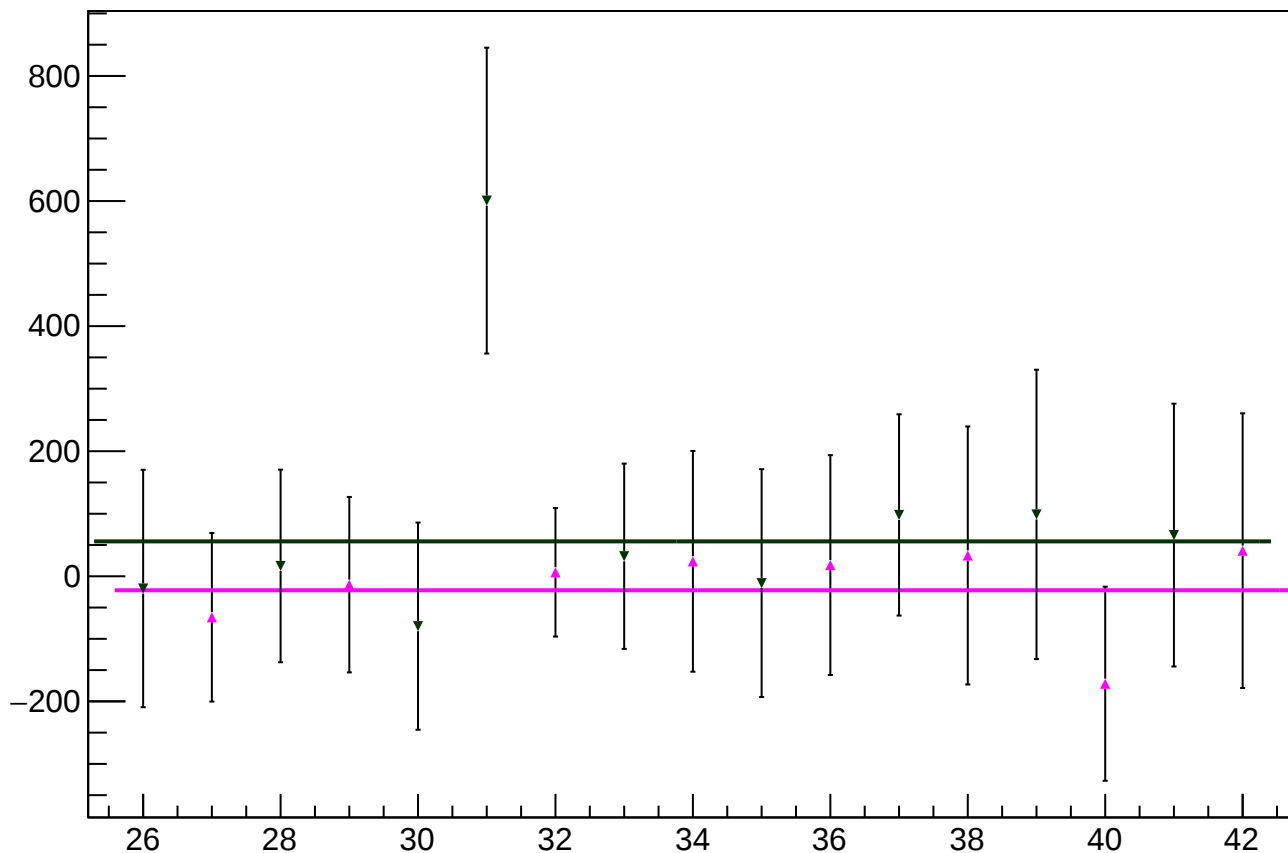
3725.525+/-1.210 χ^2/NDF : 13501.0/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

3713.444+/-1.160 χ^2/NDF : 6253.8/7

Left In: 3713.444+/-1.160 χ^2/NDF :6253.8/7

asym_bcm_dg_us_cav4cQ_agg_avg_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 55.788 $\pm$ 59.892 χ^2 /NDF: 6.1/8

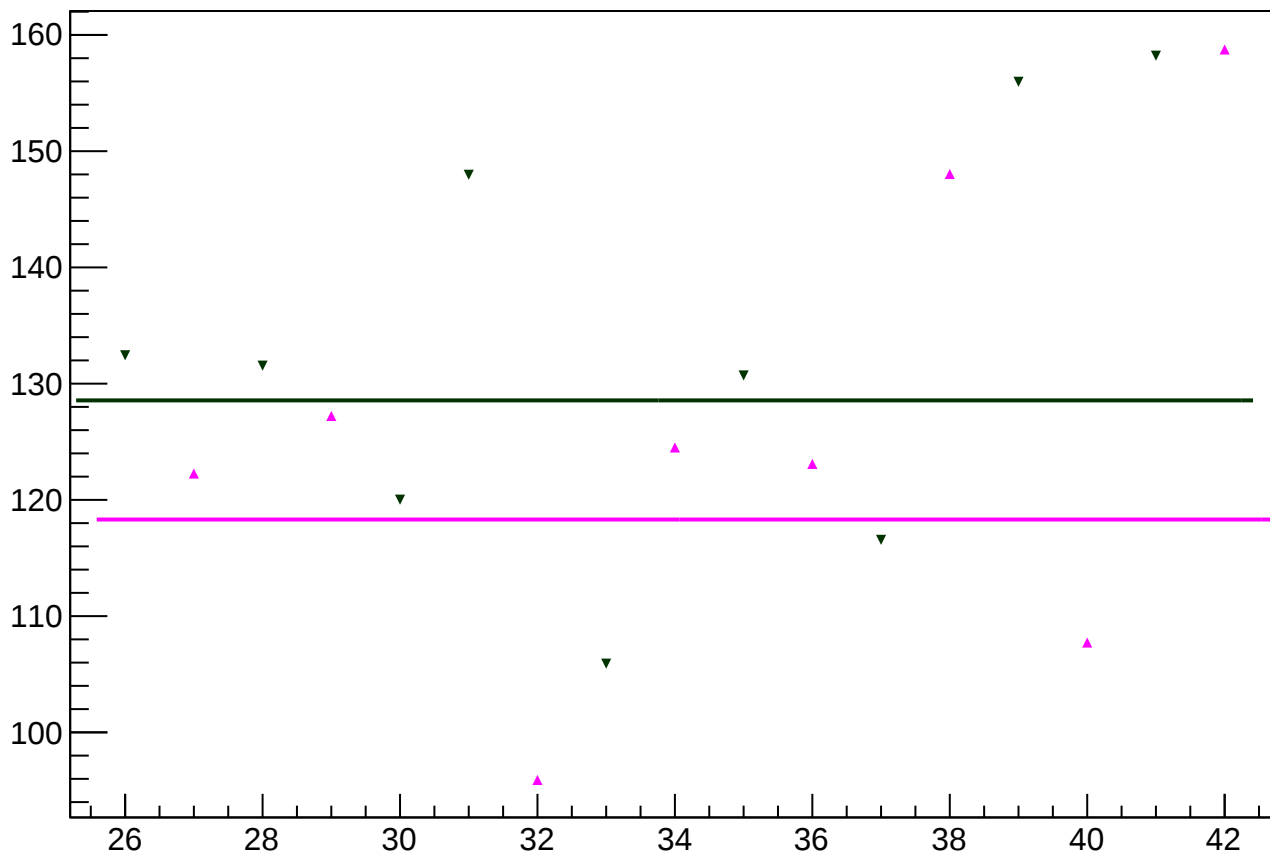
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -22.351 $\pm$ 53.393 χ^2 /NDF: 1.4/7

55.788 $\pm$ 59.892 χ^2 /NDF: 6.1/8

-22.351 $\pm$ 53.393 χ^2 /NDF: 1.4/7

asym_bcm_dg_us_cav4cQ_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 128.560+/-0.042 χ^2/NDF :145575.3/8

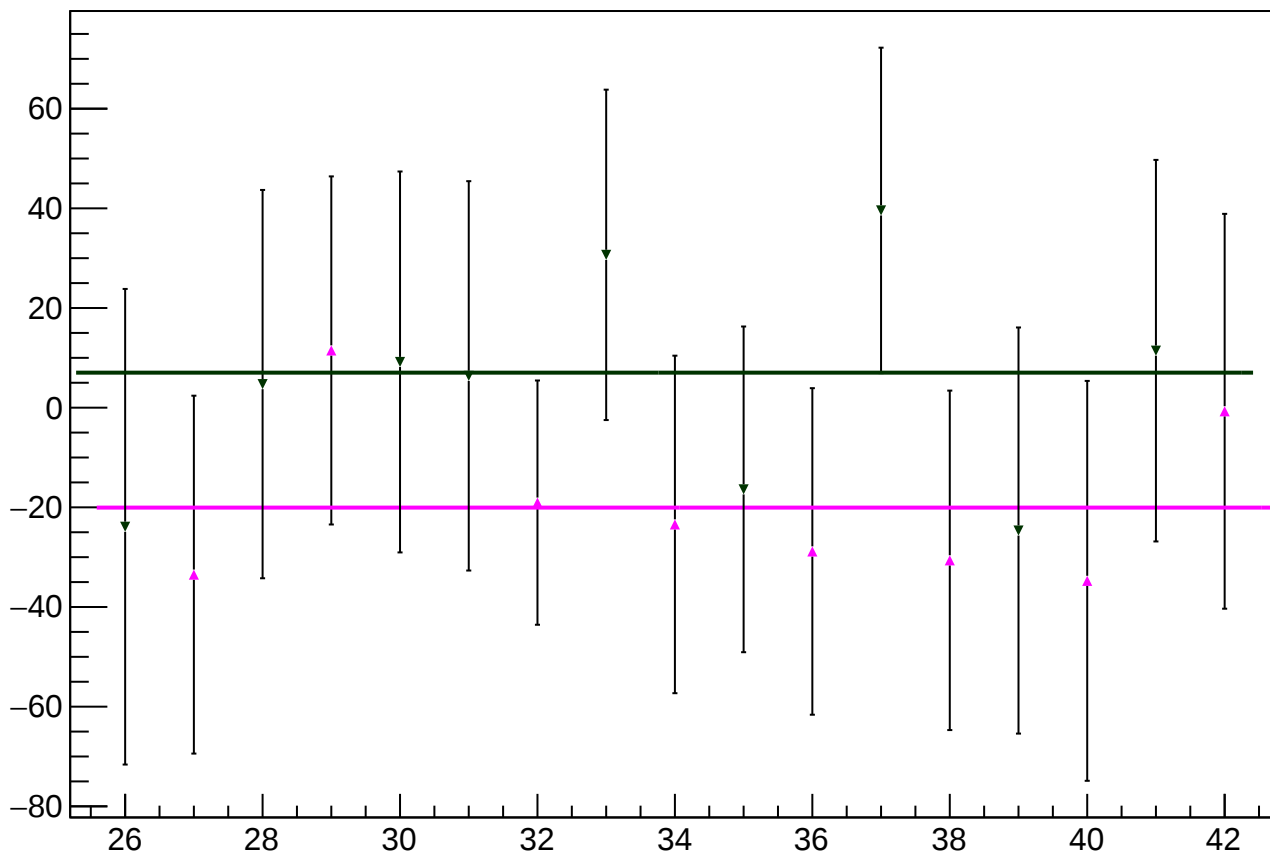
128.560+/-0.042 χ^2/NDF : 145575.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

118.311+/-0.038 χ^2/NDF : 227483.3/7

Left In: 118.311+/-0.038 χ^2/NDF :227483.3/7

asym_bcm_dg_us_cav4cQ_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 7.028+/-12.398 χ^2/NDF : 3.1/8

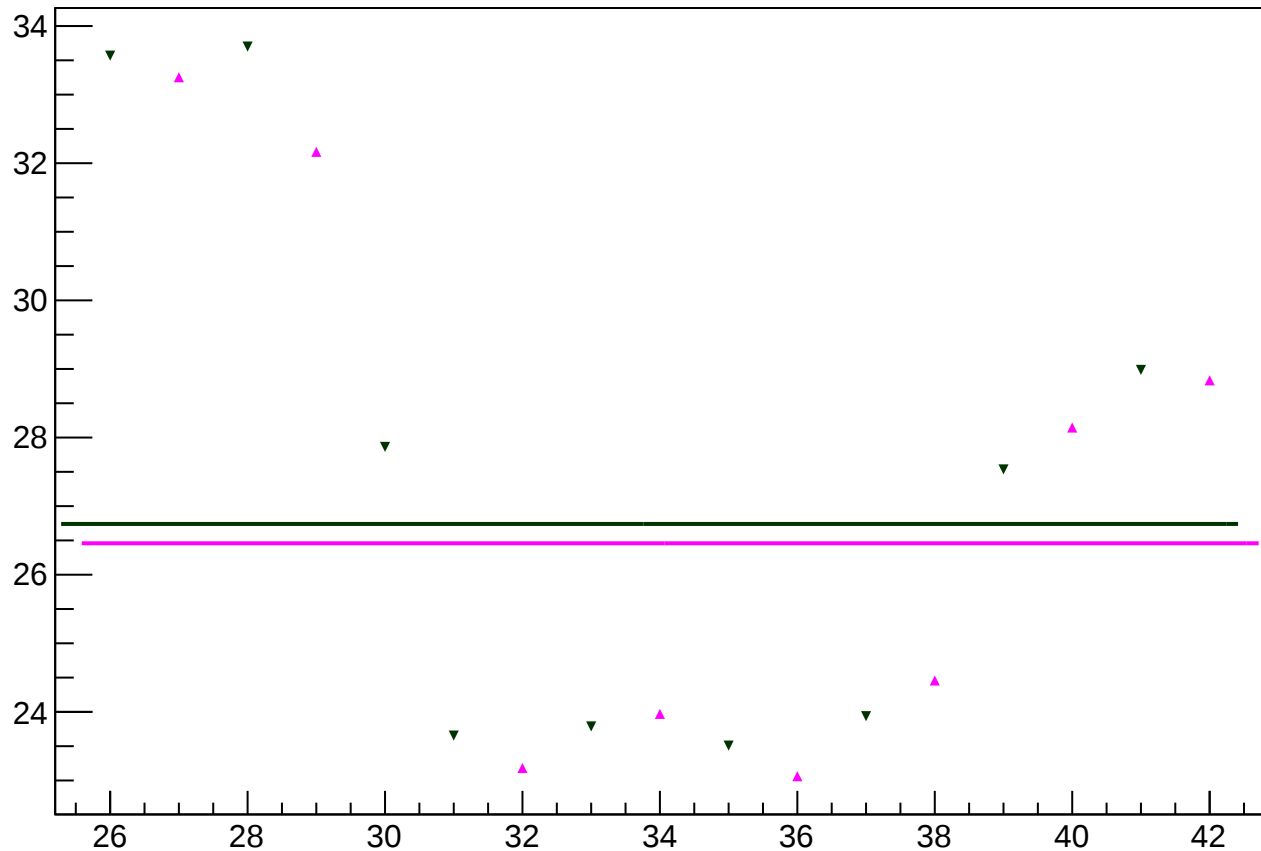
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -20.053+/-11.799 χ^2/NDF : 1.5/7

7.028+/-12.398 χ^2/NDF : 3.1/8

-20.053+/-11.799 χ^2/NDF : 1.5/7

asym_bcm_dg_us_cav4cQ_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 26.740+/-0.009 χ^2/NDF : 176771.5/8

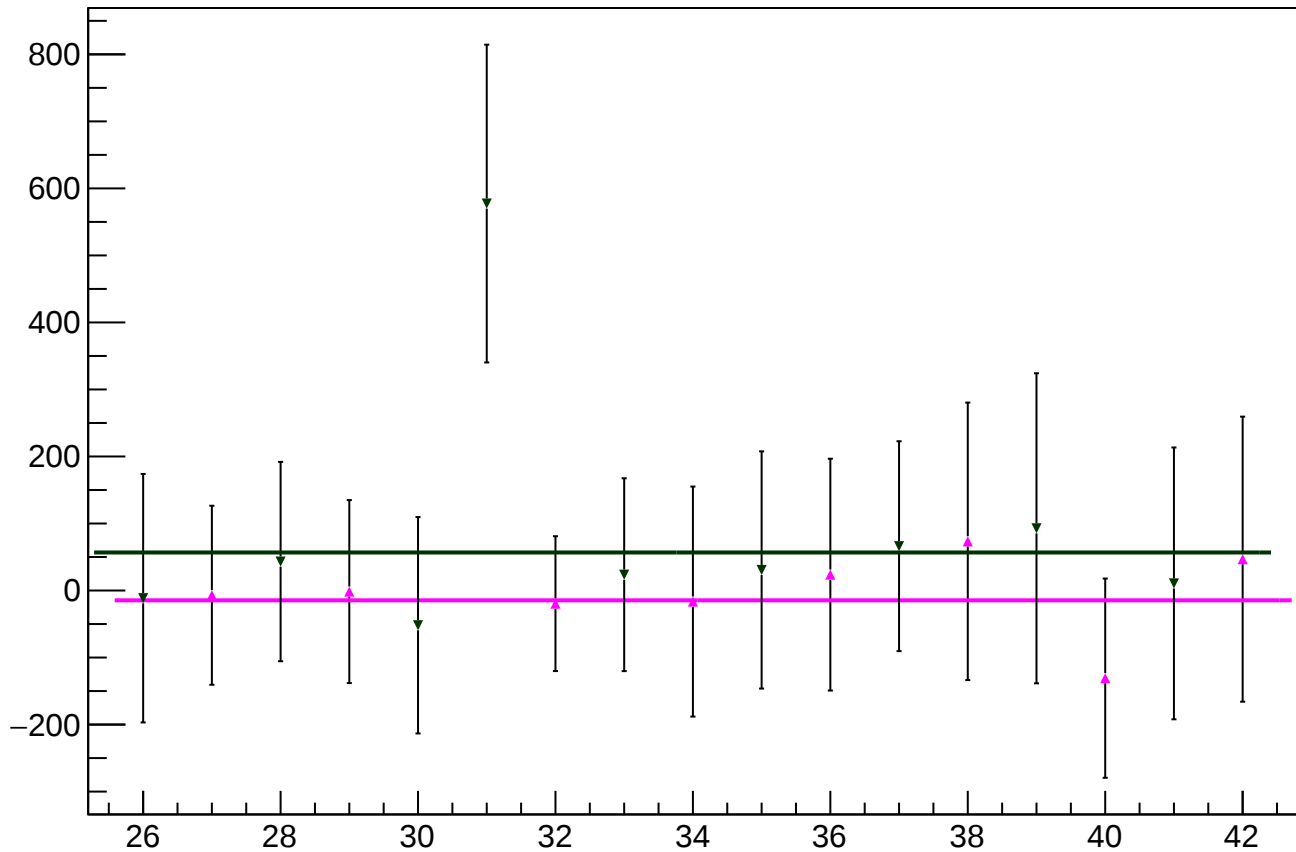
26.740+/-0.009 χ^2/NDF : 176771.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 26.458+/-0.008 χ^2/NDF : 210657.2/7

26.458+/-0.008 χ^2/NDF : 210657.2/7

asym_bcm_dg_ds_cav4cQ_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 56.763+/-58.268 χ^2/NDF : 5.6/8

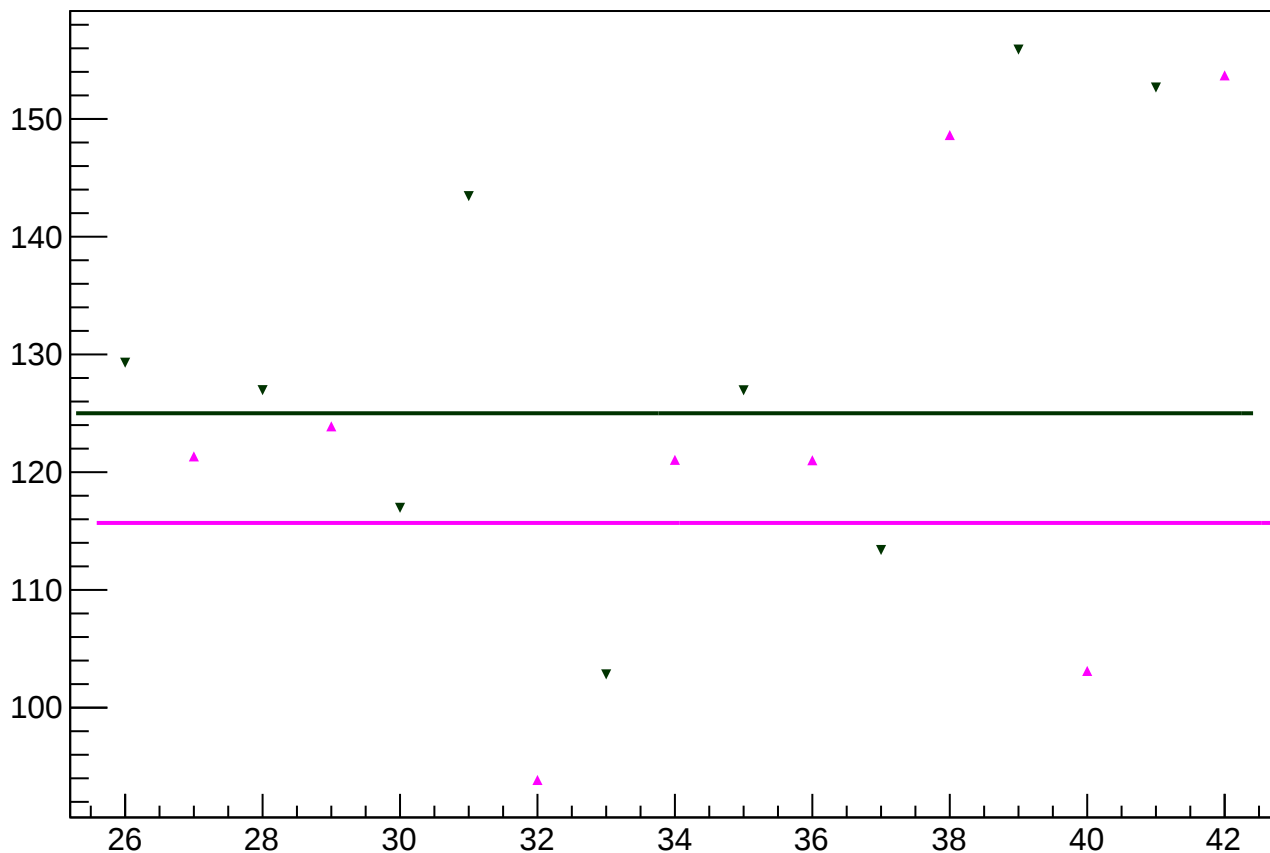
56.763+/-58.268 χ^2/NDF : 5.6/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-14.603+/-52.227 χ^2/NDF : 0.9/7

Left In: -14.603+/-52.227 χ^2/NDF : 0.9/7

asym_bcm_dg_ds_cav4cQ_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 125.005+/-0.041 χ^2/NDF : 150125.6/8

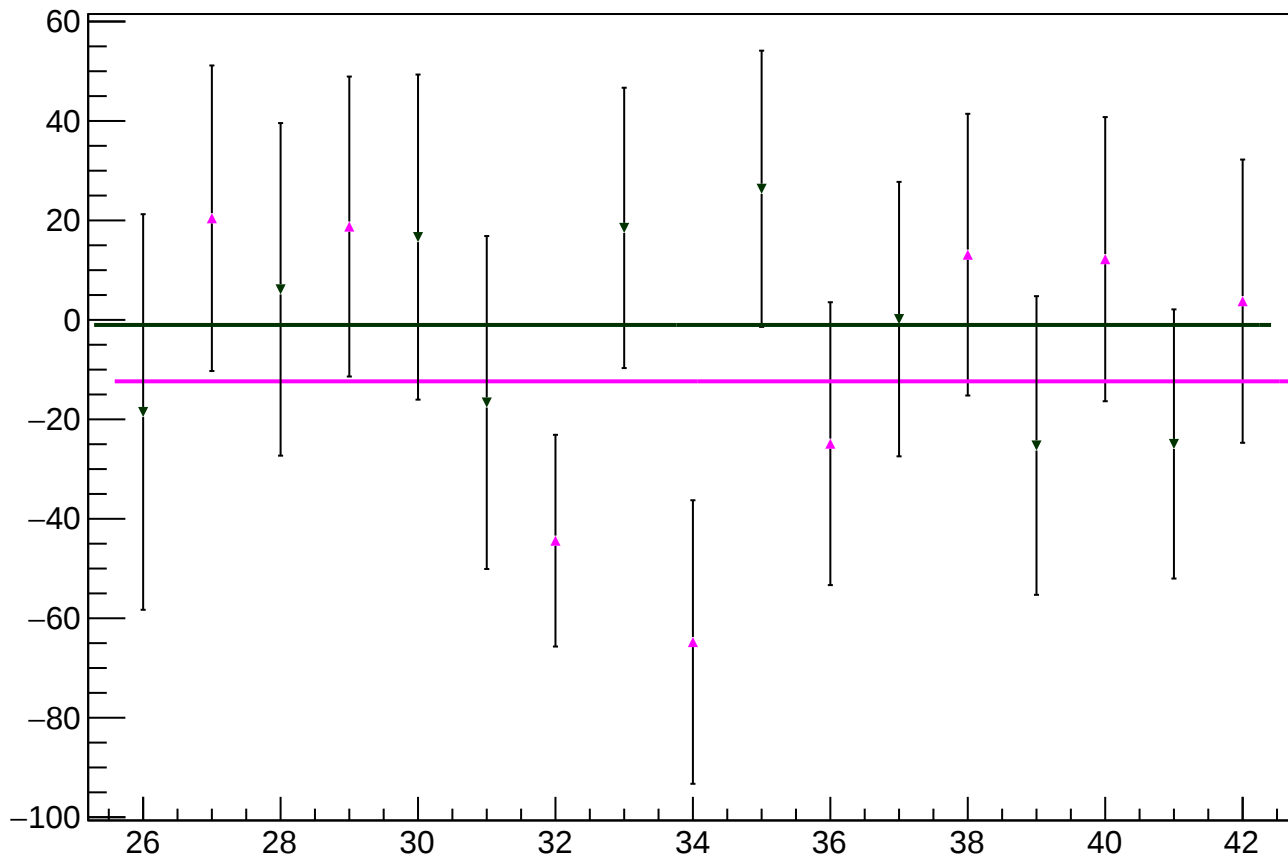
125.005+/-0.041 χ^2/NDF : 150125.6/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

115.690+/-0.037 χ^2/NDF : 237670.3/7

Left In: 115.690+/-0.037 χ^2/NDF : 237670.3/7

asym_bcm_dg_ds_cav4cQ_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -1.017+/-10.154 χ^2/NDF : 3.6/8

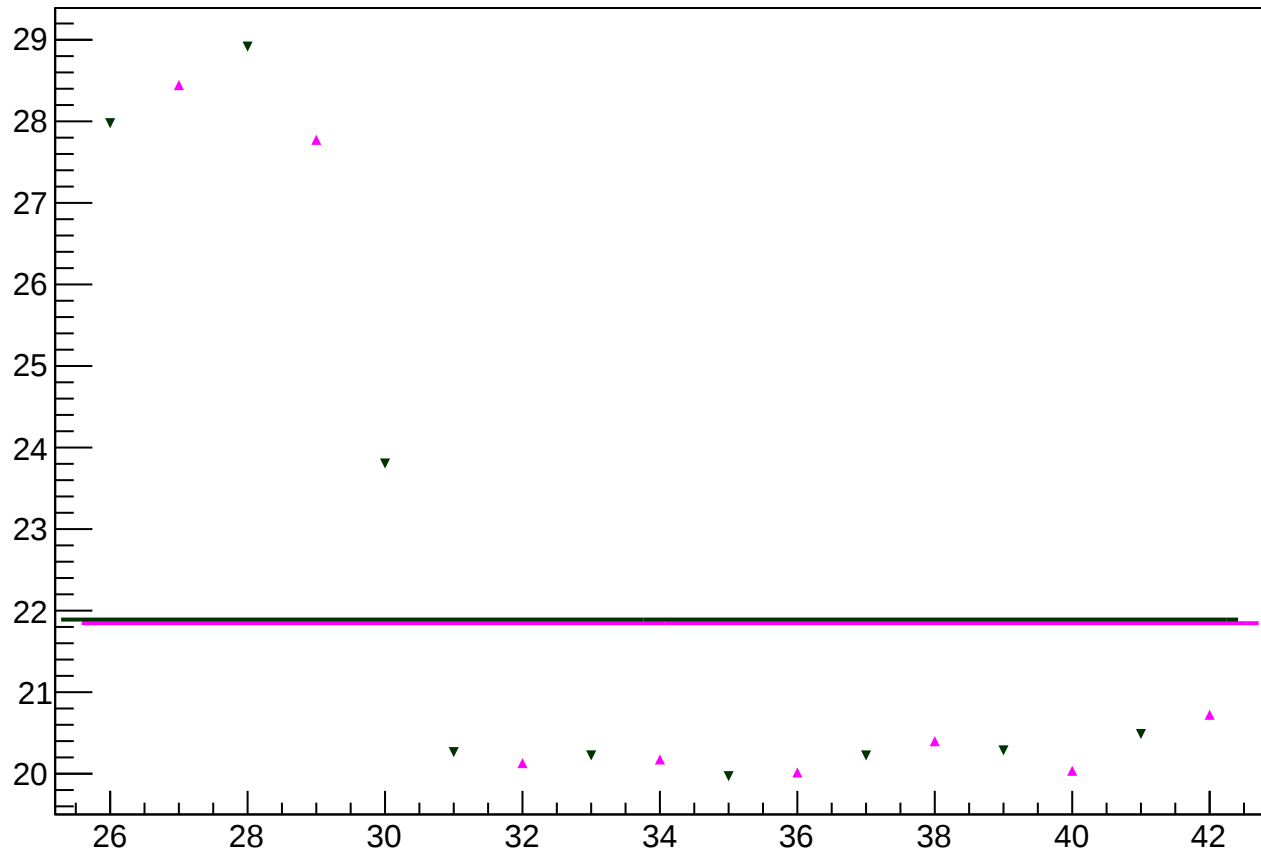
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -12.356+/-9.741 χ^2/NDF : 9.9/7

-1.017+/-10.154 χ^2/NDF : 3.6/8

-12.356+/-9.741 χ^2/NDF : 9.9/7

asym_bcm_dg_ds_cav4cQ_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 21.890+/-0.007 χ^2/NDF : 181663.5/8

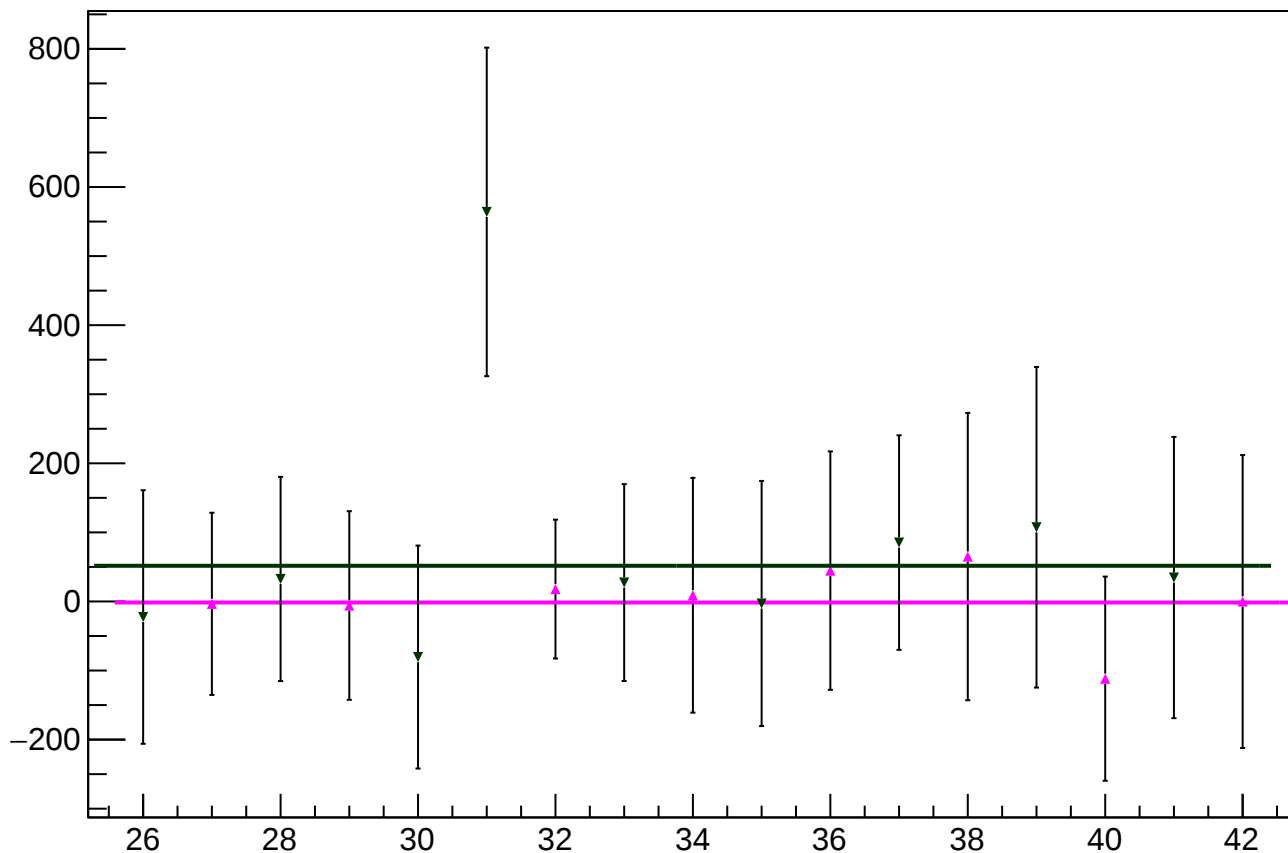
21.890+/-0.007 χ^2/NDF : 181663.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

21.846+/-0.007 χ^2/NDF : 214051.0/7

Left In: 21.846+/-0.007 χ^2/NDF : 214051.0/7

asym_bcm_an_us_cav4cQ_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 51.653+/-58.058 χ^2/NDF : 5.7/8

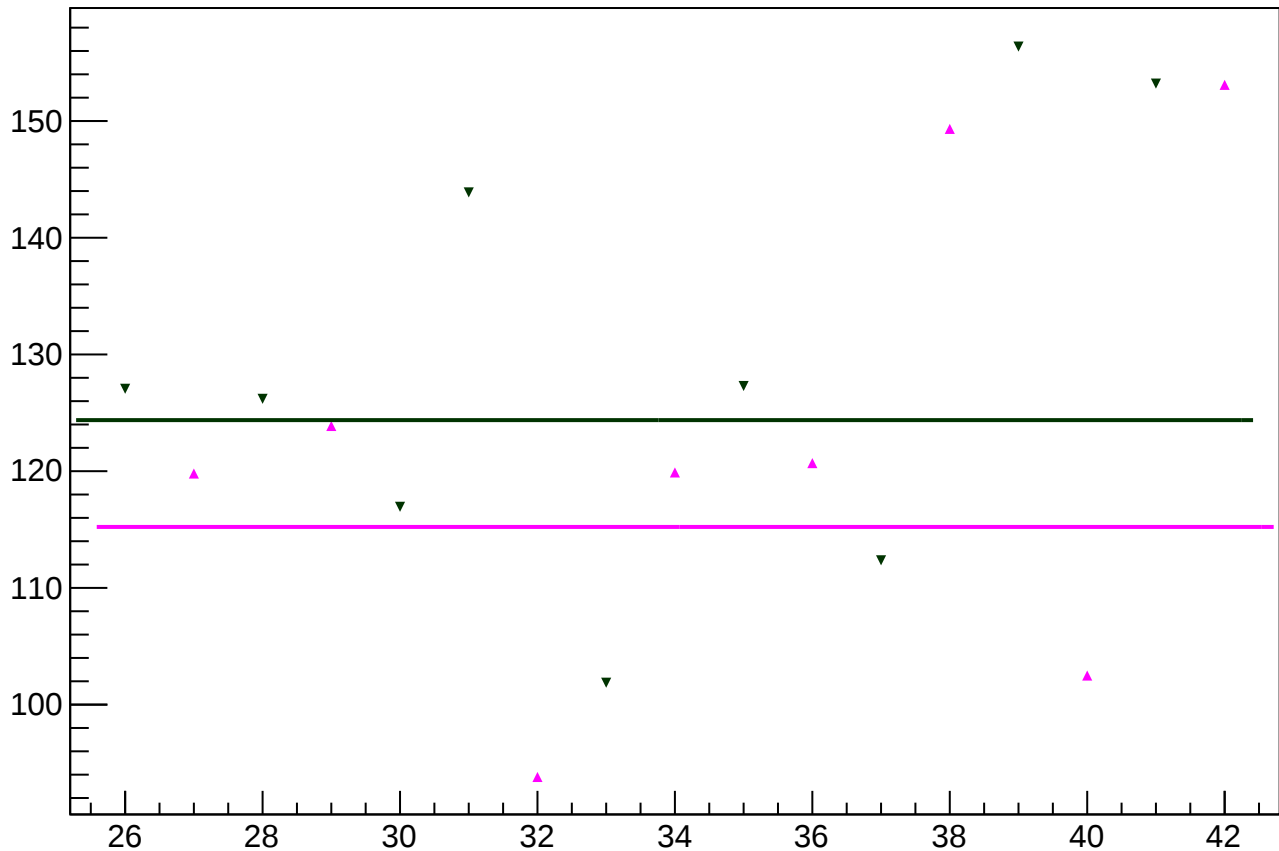
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.485+/-52.029 χ^2/NDF : 0.8/7

51.653+/-58.058 χ^2/NDF : 5.7/8

-1.485+/-52.029 χ^2/NDF : 0.8/7

asym_bcm_an_us_cav4cQ_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 124.375+/-0.041 χ^2/NDF : 158935.2/8

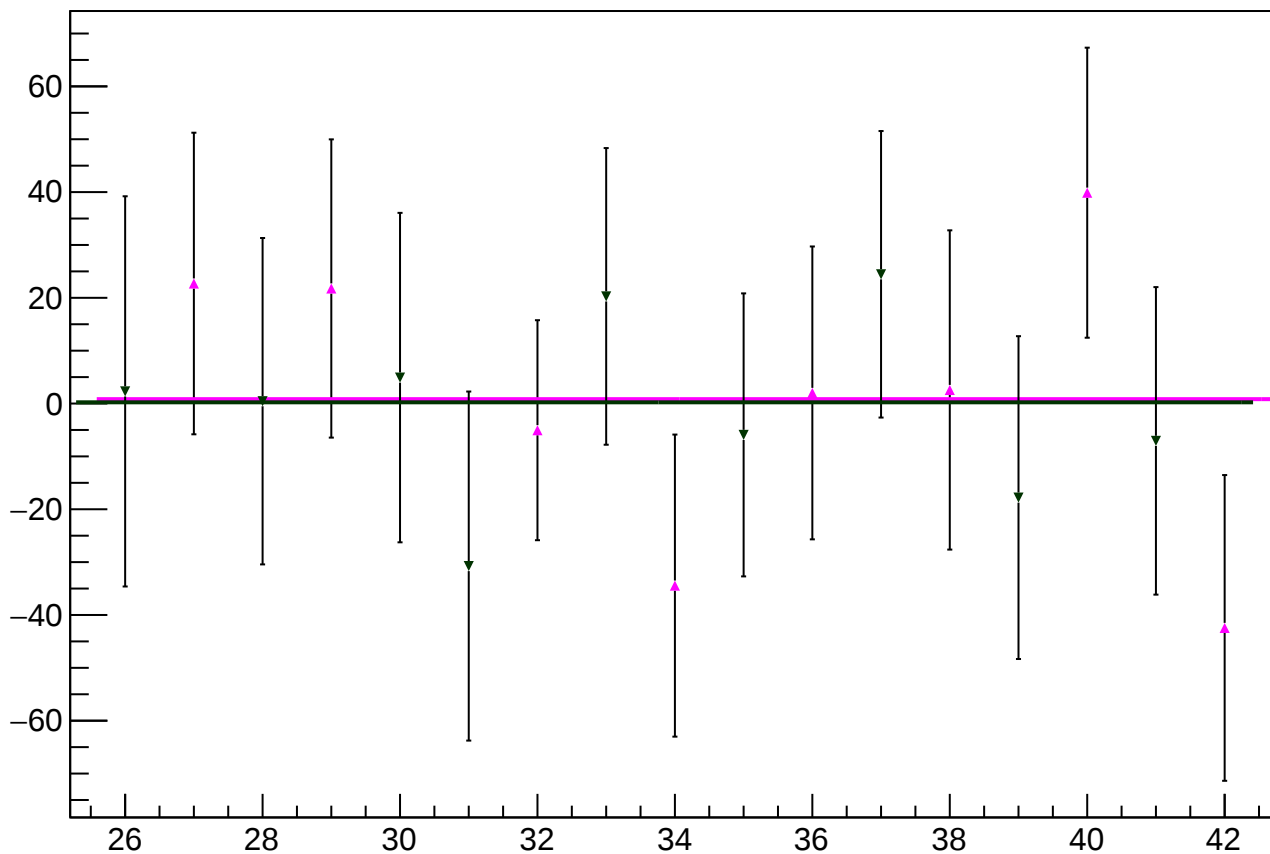
124.375+/-0.041 χ^2/NDF : 158935.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

115.224+/-0.037 χ^2/NDF : 237198.7/7

Left In: 115.224+/-0.037 χ^2/NDF : 237198.7/7

asym_bcm_an_us_cav4cQ_agg_dd_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.232 $\pm$ 9.994 χ^2 /NDF: 2.7/8

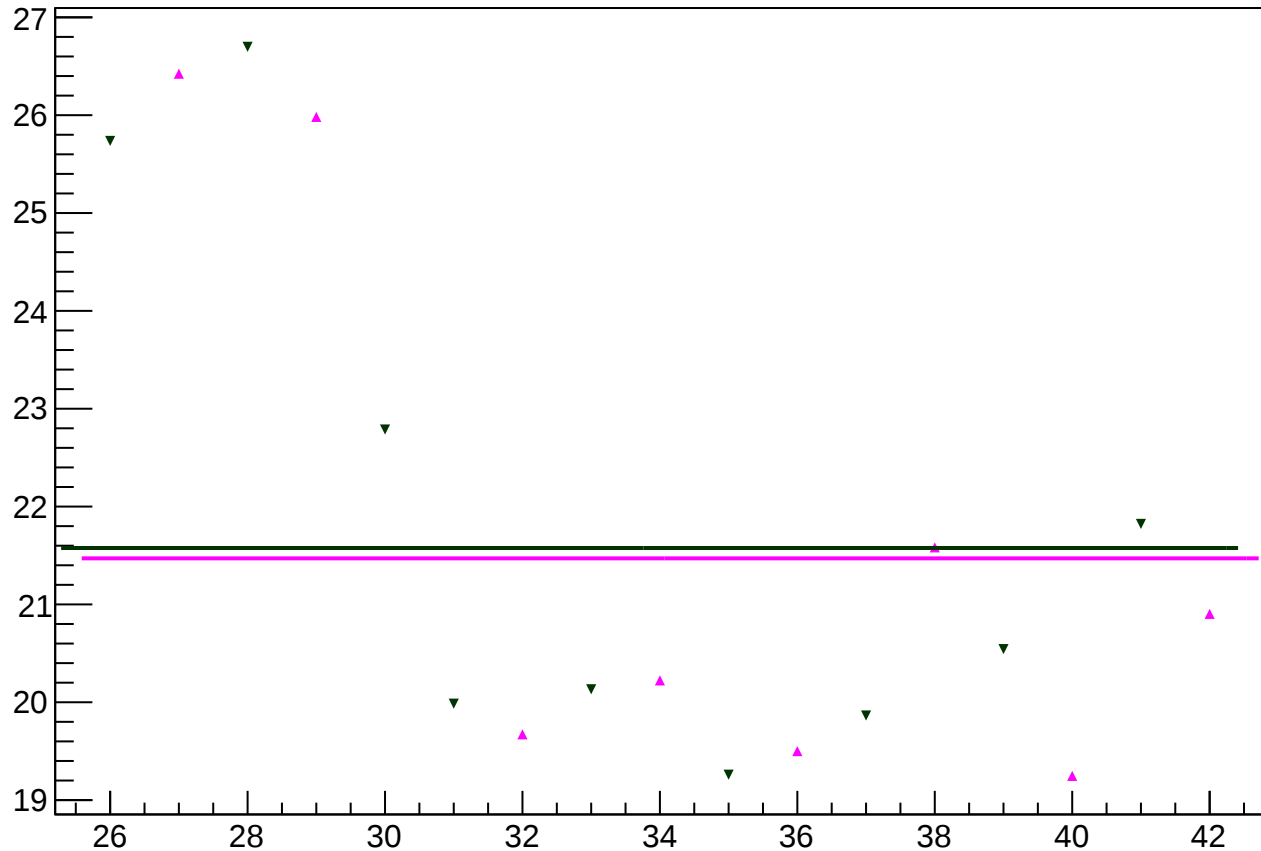
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.830 $\pm$ 9.559 χ^2 /NDF: 7.0/7

0.232 $\pm$ 9.994 χ^2 /NDF: 2.7/8

0.830 $\pm$ 9.559 χ^2 /NDF: 7.0/7

asym_bcm_an_us_cav4cQ_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 21.577+/-0.007 χ^2/NDF :118812.1/8

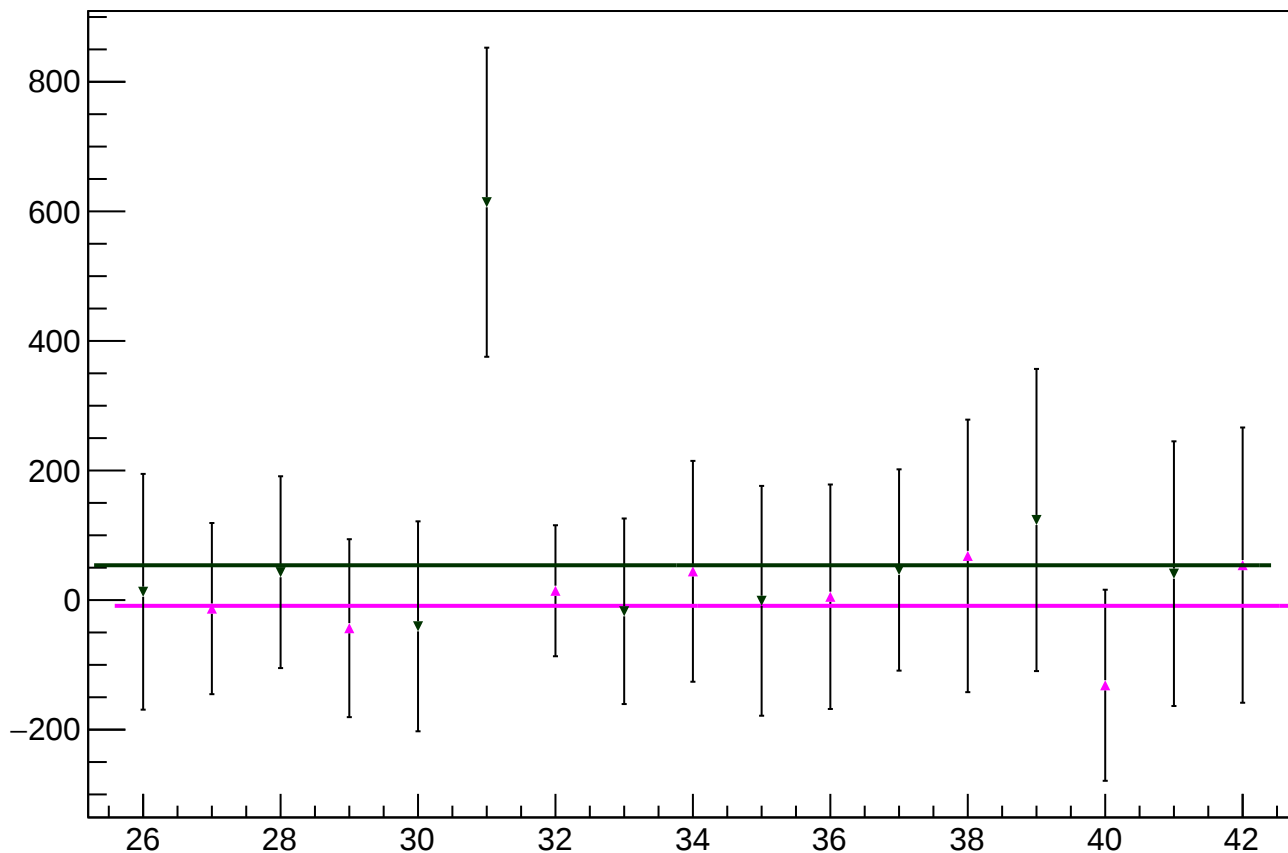
21.577+/-0.007 χ^2/NDF : 118812.1/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

21.471+/-0.007 χ^2/NDF : 154241.5/7

Left In: 21.471+/-0.007 χ^2/NDF :154241.5/7

asym_bcm_an_ds_cav4cQ_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 53.739+/-58.143 χ^2/NDF : 6.3/8

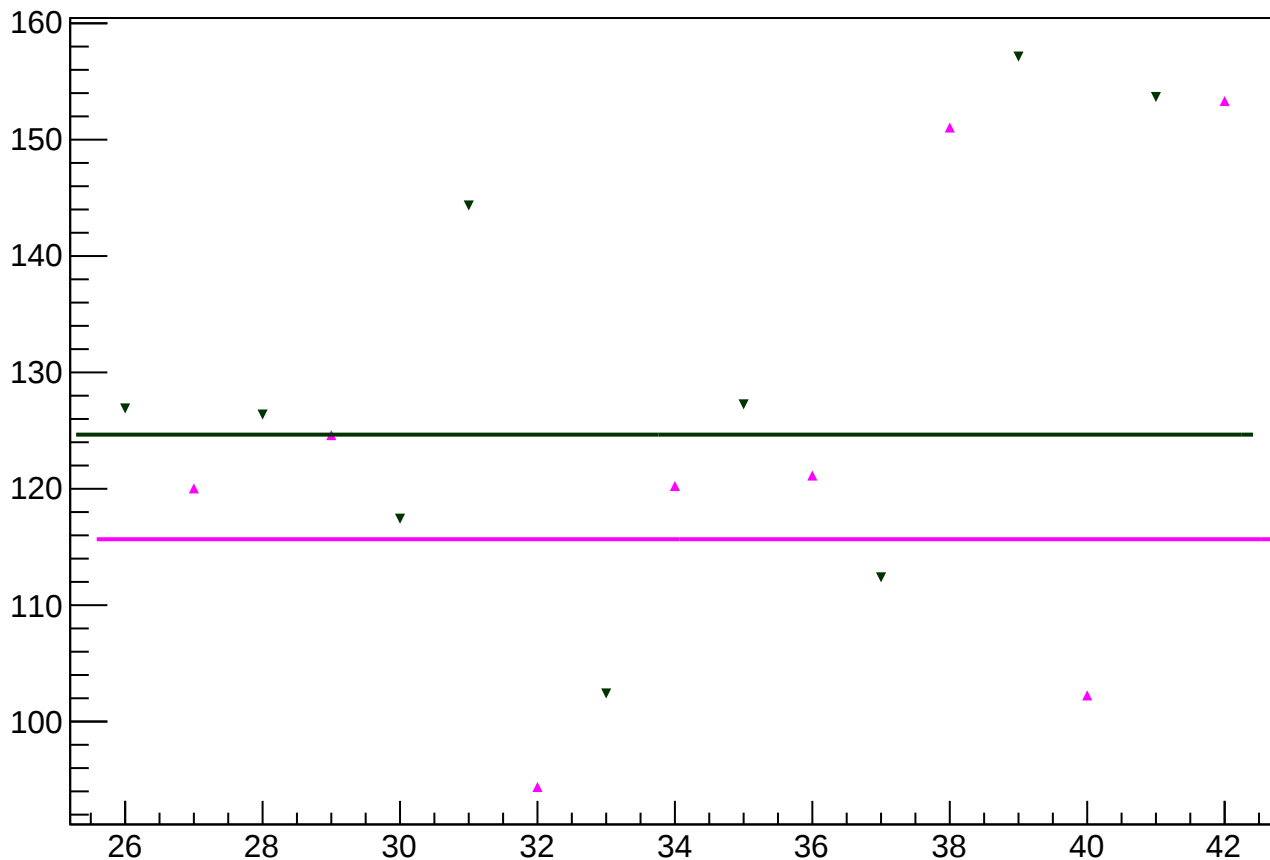
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -8.870+/-52.228 χ^2/NDF : 1.1/7

53.739+/-58.143 χ^2/NDF : 6.3/8

-8.870+/-52.228 χ^2/NDF : 1.1/7

asym_bcm_an_ds_cav4cQ_agg_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 124.654+/-0.041 χ^2/NDF :158453.5/8

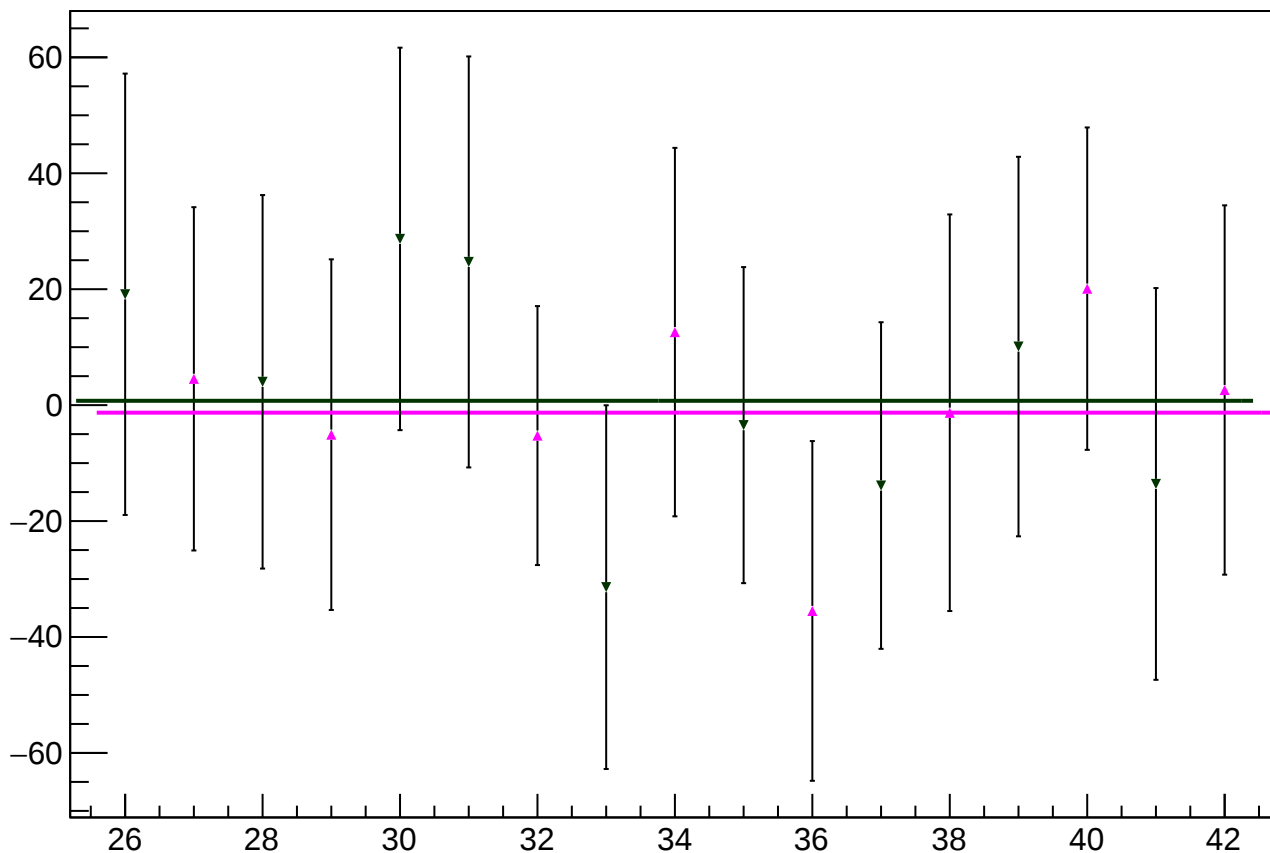
124.654+/-0.041 χ^2/NDF : 158453.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

115.666+/-0.037 χ^2/NDF : 238759.2/7

Left In: 115.666+/-0.037 χ^2/NDF :238759.2/7

asym_bcm_an_ds_cav4cQ_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.747+/-10.661 χ^2/NDF : 3.0/8

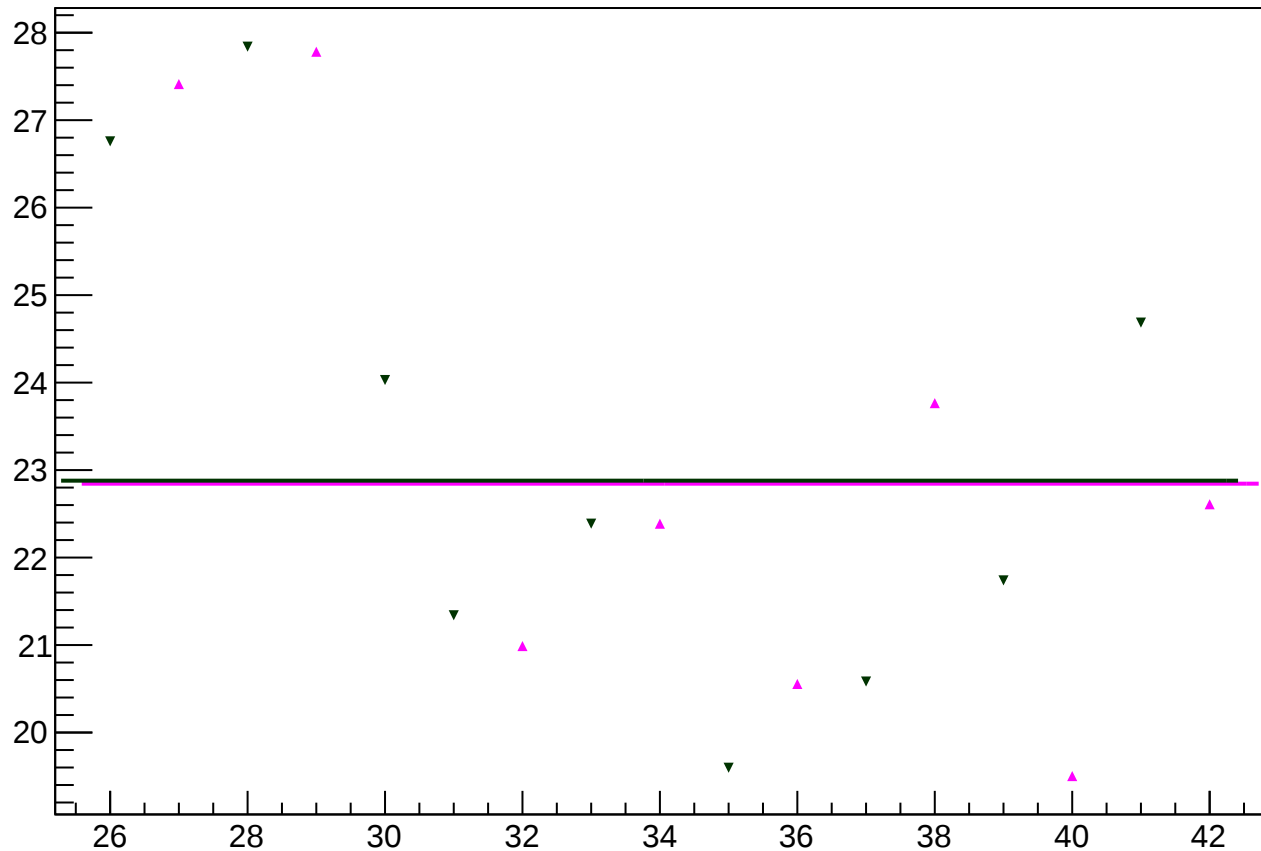
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.298+/-10.246 χ^2/NDF : 2.2/7

0.747+/-10.661 χ^2/NDF : 3.0/8

-1.298+/-10.246 χ^2/NDF : 2.2/7

asym_bcm_an_ds_cav4cQ_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 22.879+/-0.008 χ^2/NDF :125279.7/8

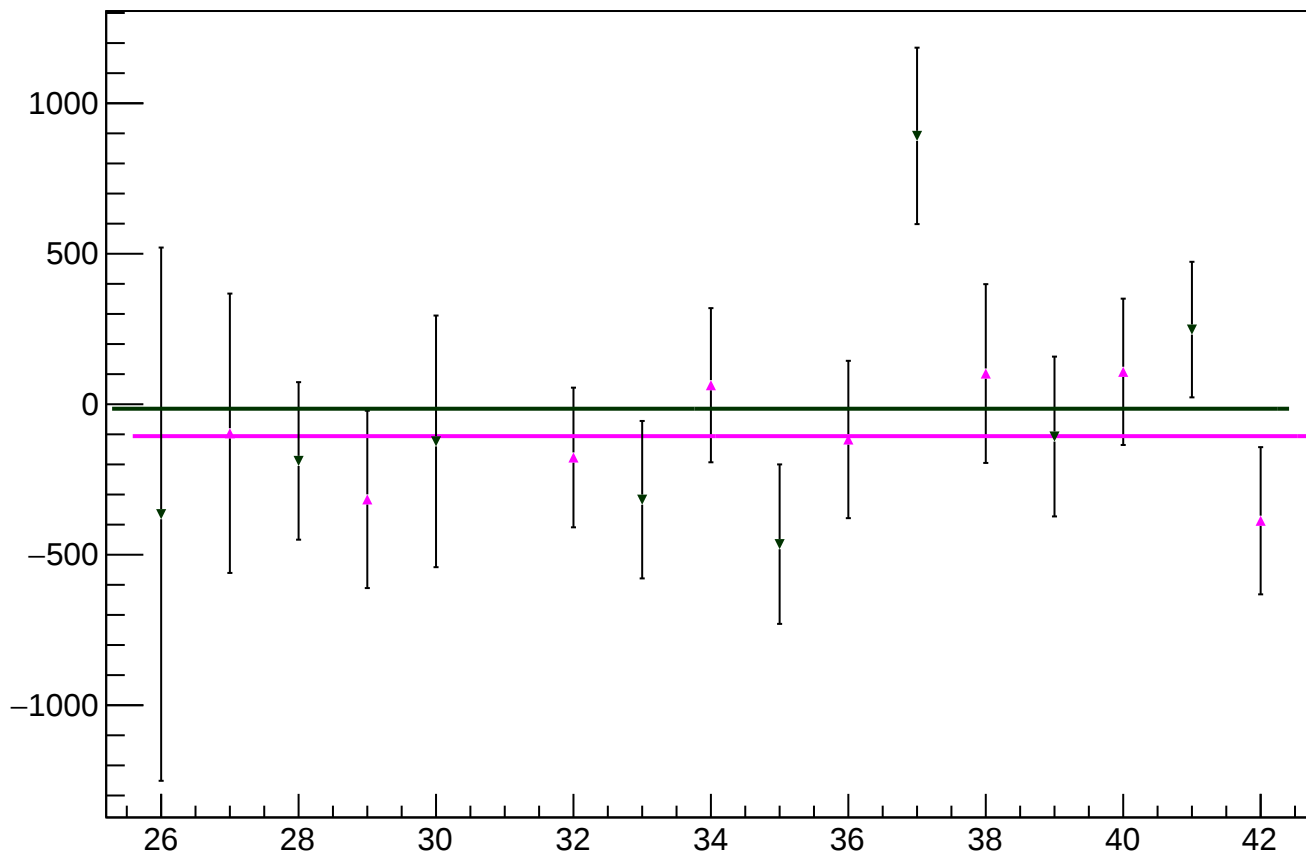
22.879+/-0.008 χ^2/NDF : 125279.7/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

22.845+/-0.007 χ^2/NDF : 157790.8/7

Left In: 22.845+/-0.007 χ^2/NDF :157790.8/7

asym_sam_15_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -14.913+/-102.060 χ^2/NDF : 15.9/7

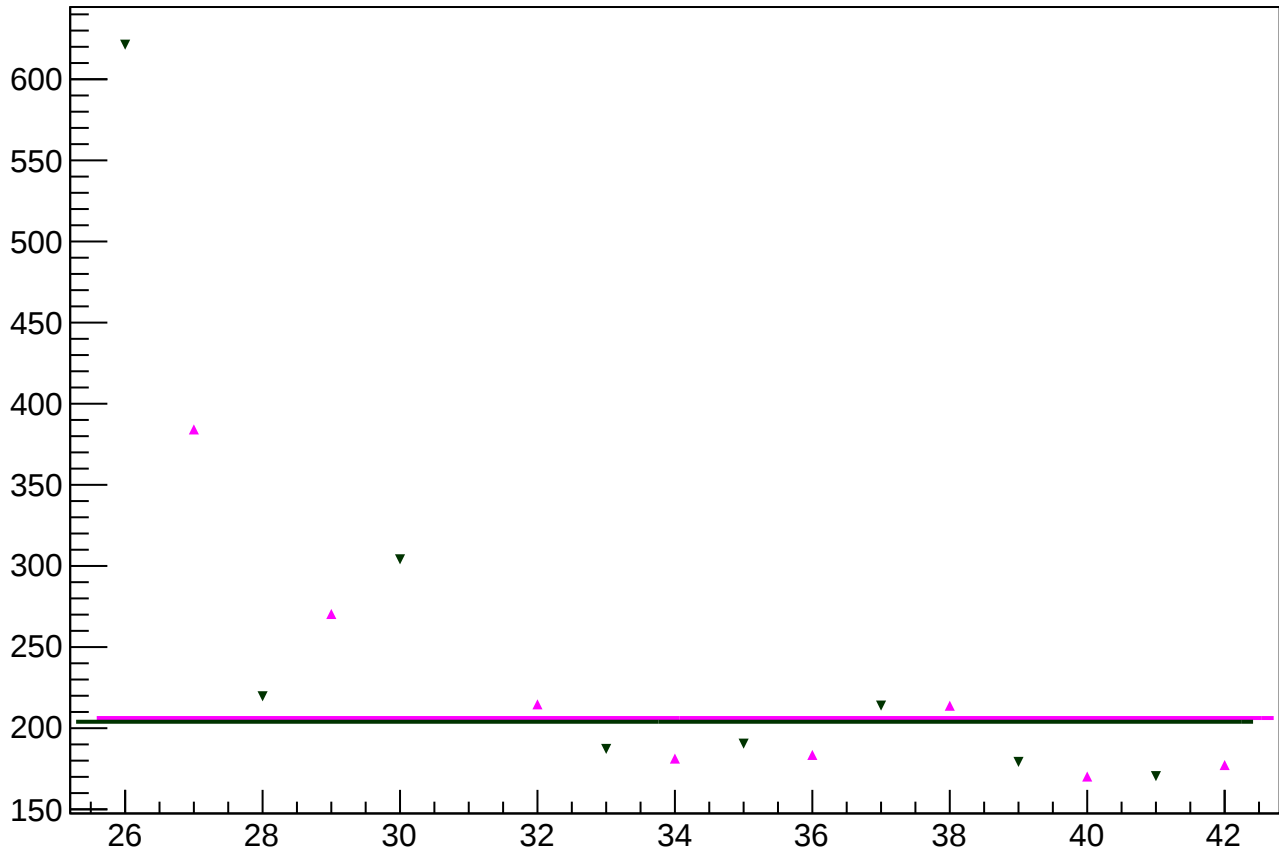
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -106.016+/-95.522 χ^2/NDF : 3.6/7

-14.913+/-102.060 χ^2/NDF : 15.9/7

-106.016+/-95.522 χ^2/NDF : 3.6/7

asym_sam_15_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 203.972+/-0.072 χ^2/NDF : 643211.0/7

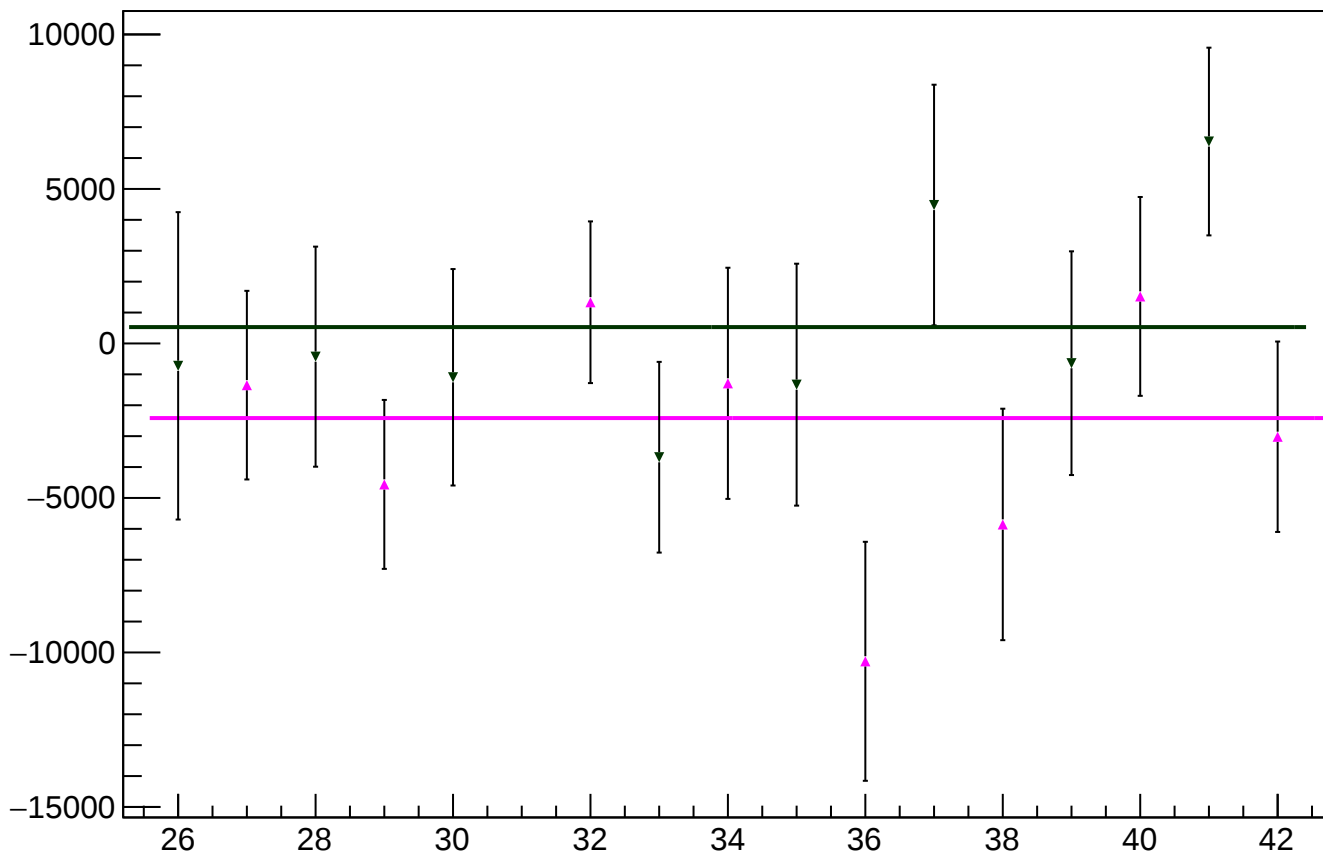
203.972+/-0.072 χ^2/NDF : 643211.0/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

206.264+/-0.068 χ^2/NDF : 498841.0/7

Left In: 206.264+/-0.068 χ^2/NDF : 498841.0/7

asym_sam_26_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 529.304+/-1268.234 χ^2/NDF : 7.5/7

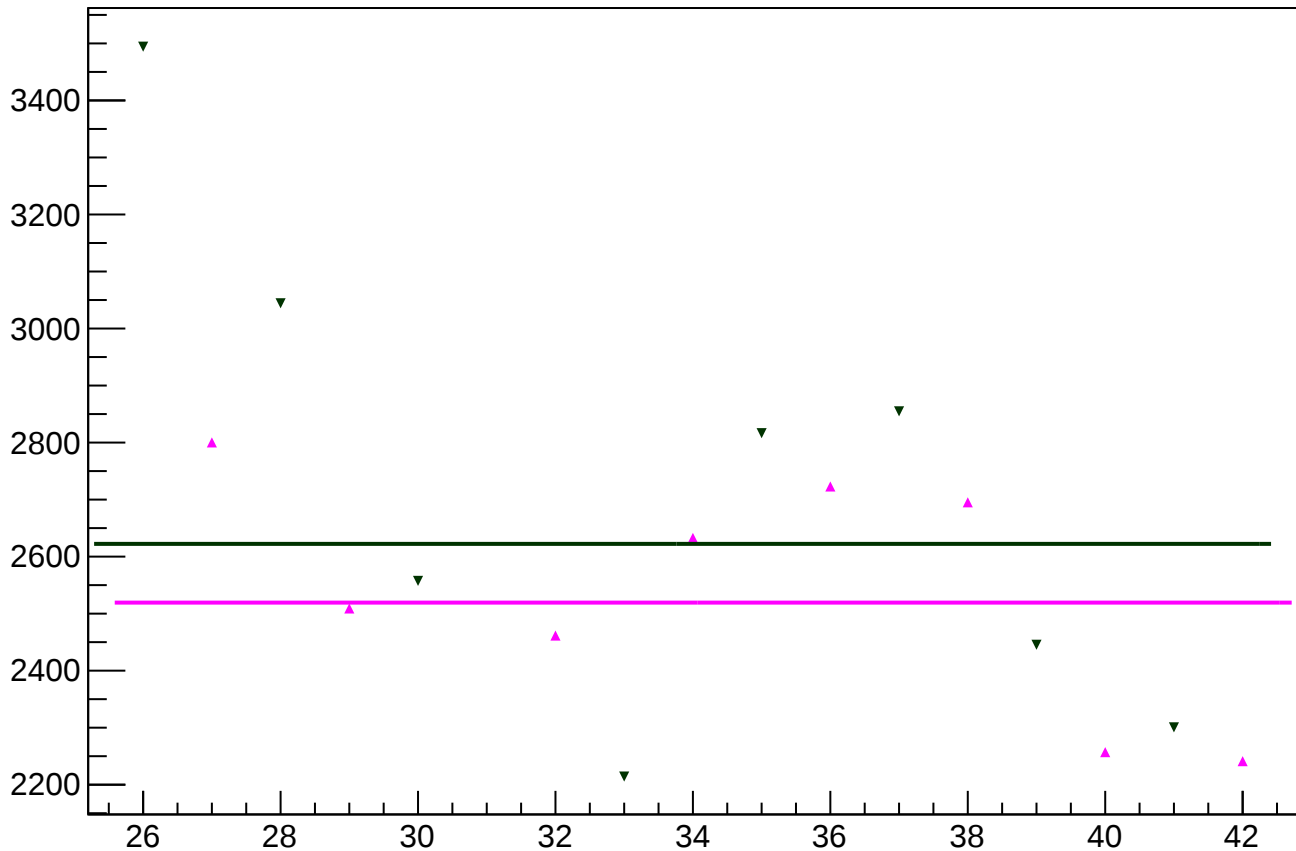
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2415.040+/-1118.856 χ^2/NDF : 9.4/7

529.304+/-1268.234 χ^2/NDF : 7.5/7

-2415.040+/-1118.856 χ^2/NDF : 9.4/7

asym_sam_26_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2622.348+/-0.897 χ^2/NDF :164470.9/7

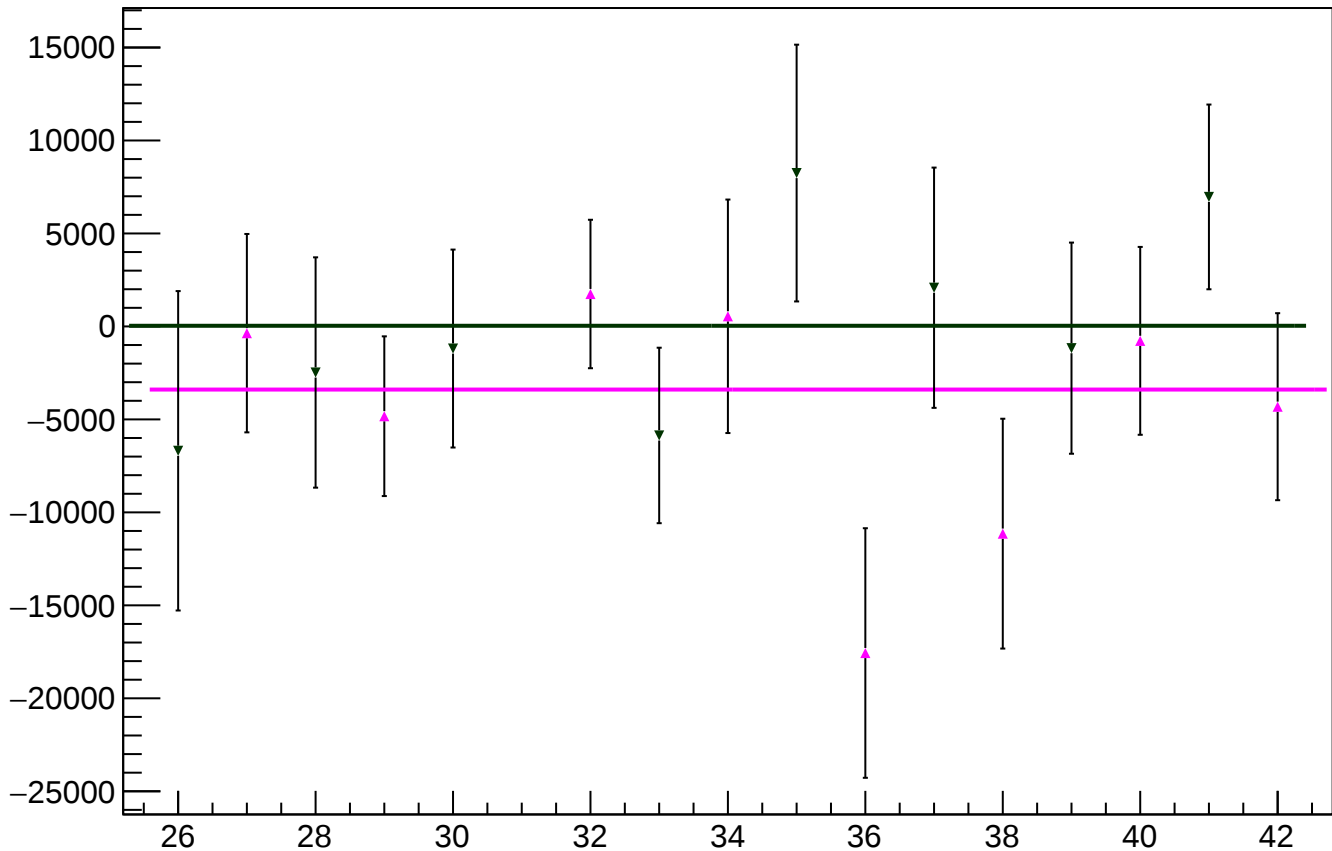
2622.348+/-0.897 χ^2/NDF : 164470.9/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

2519.346+/-0.791 χ^2/NDF : 59328.7/7

Left In: 2519.346+/-0.791 χ^2/NDF :59328.7/7

asym_sam_37_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 35.135+/-2057.106 χ^2/NDF : 5.9/7

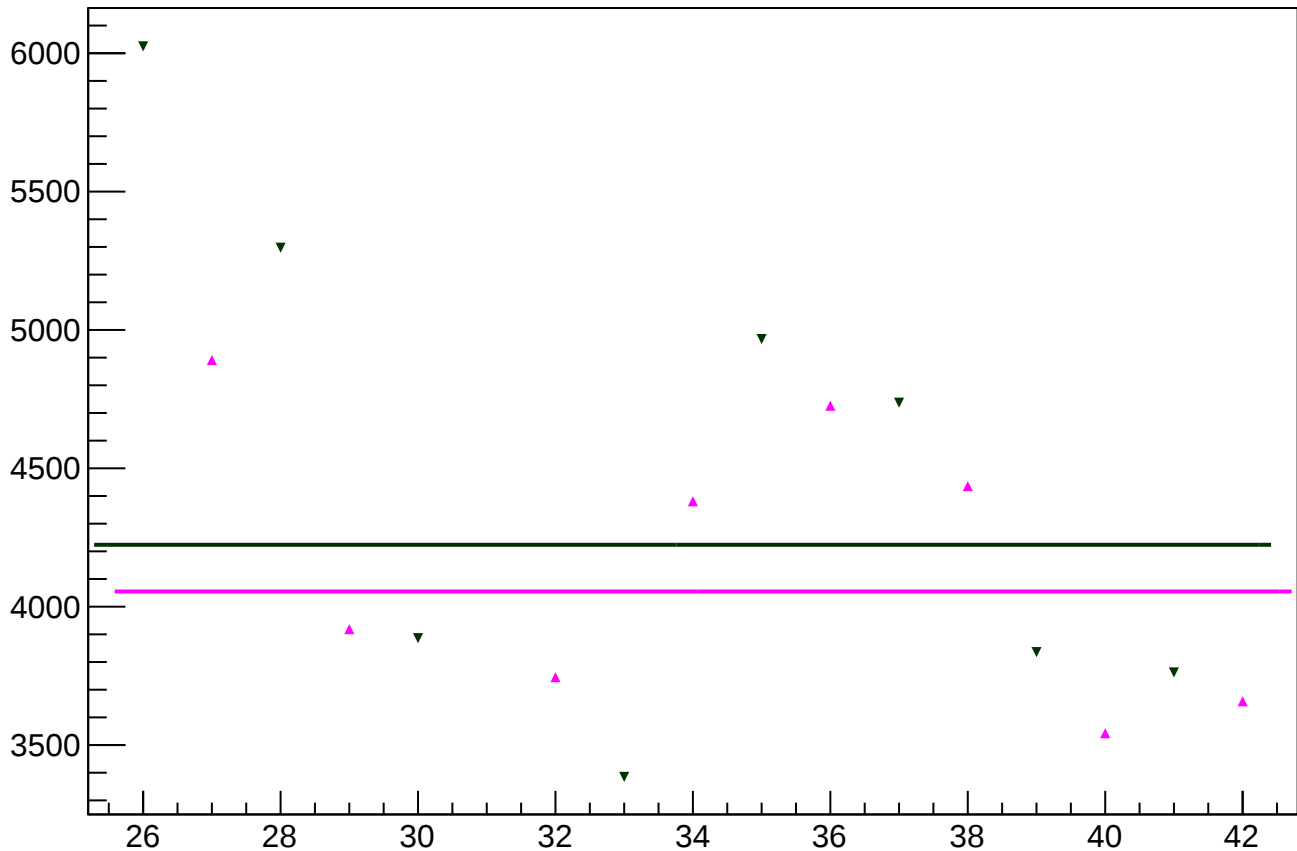
35.135+/-2057.106 χ^2/NDF : 5.9/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-3395.270+/-1811.960 χ^2/NDF : 8.8/7

Left In: -3395.270+/-1811.960 χ^2/NDF : 8.8/7

asym_sam_37_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4223.654+/-1.455 χ^2/NDF :281668.5/7

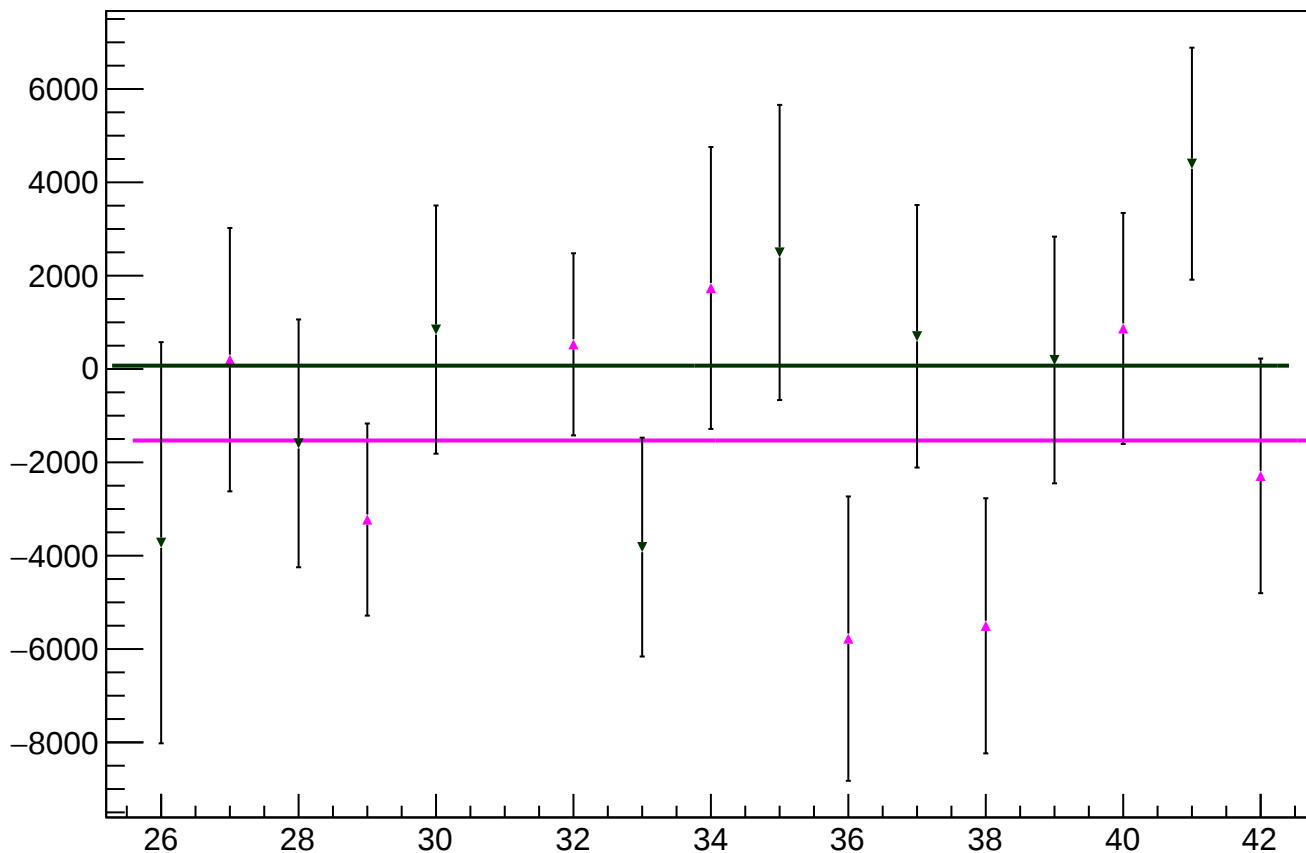
4223.654+/-1.455 χ^2/NDF : 281668.5/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

4054.843+/-1.281 χ^2/NDF : 129194.2/7

Left In: 4054.843+/-1.281 χ^2/NDF :129194.2/7

asym_sam_48_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 72.114+/-975.570 χ^2/NDF : 7.7/7

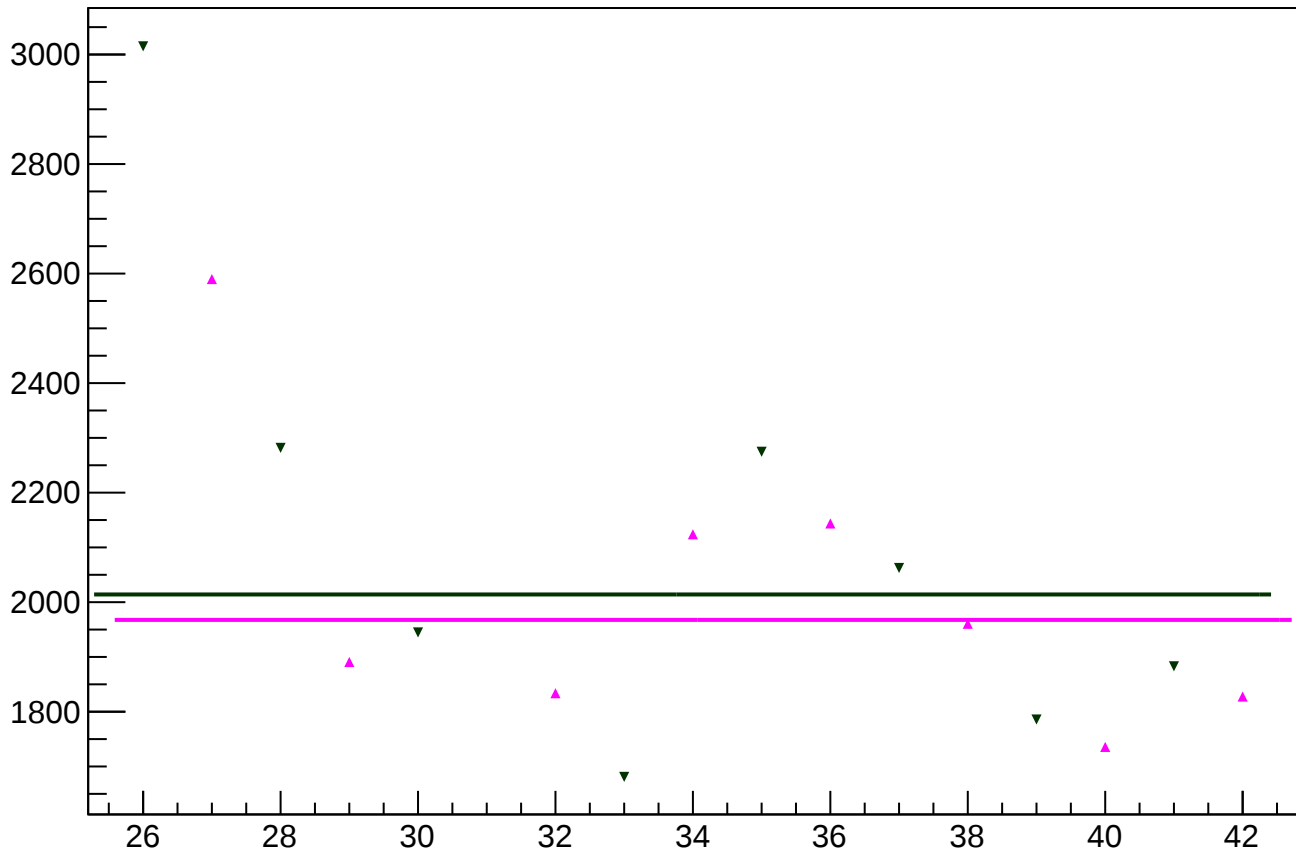
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1531.788+/-878.086 χ^2/NDF : 8.4/7

72.114+/-975.570 χ^2/NDF : 7.7/7

-1531.788+/-878.086 χ^2/NDF : 8.4/7

asym_sam_48_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2014.089+/-0.690 χ^2/NDF :205189.4/7

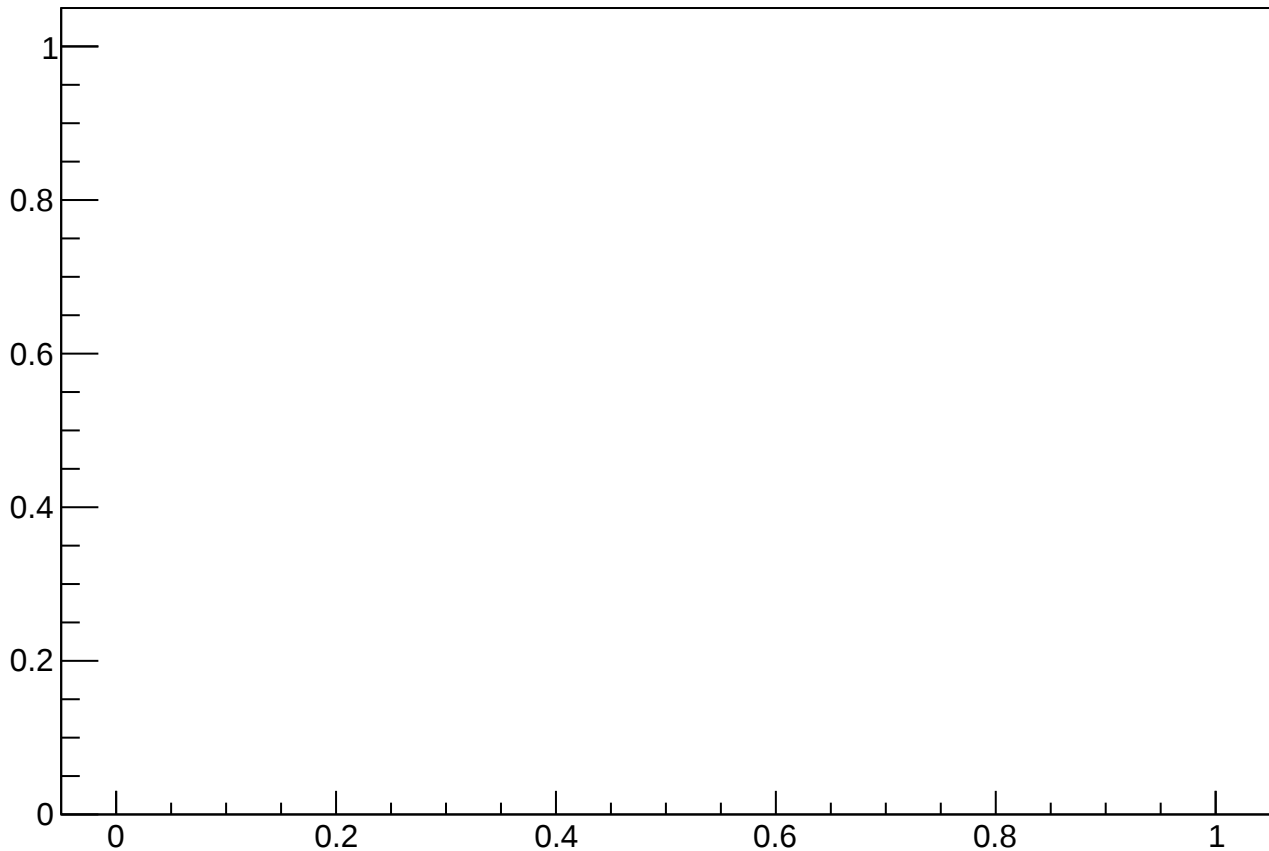
2014.089+/-0.690 χ^2/NDF : 205189.4/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1967.646+/-0.621 χ^2/NDF : 145282.7/7

Left In: 1967.646+/-0.621 χ^2/NDF :145282.7/7

yield_sam_15_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

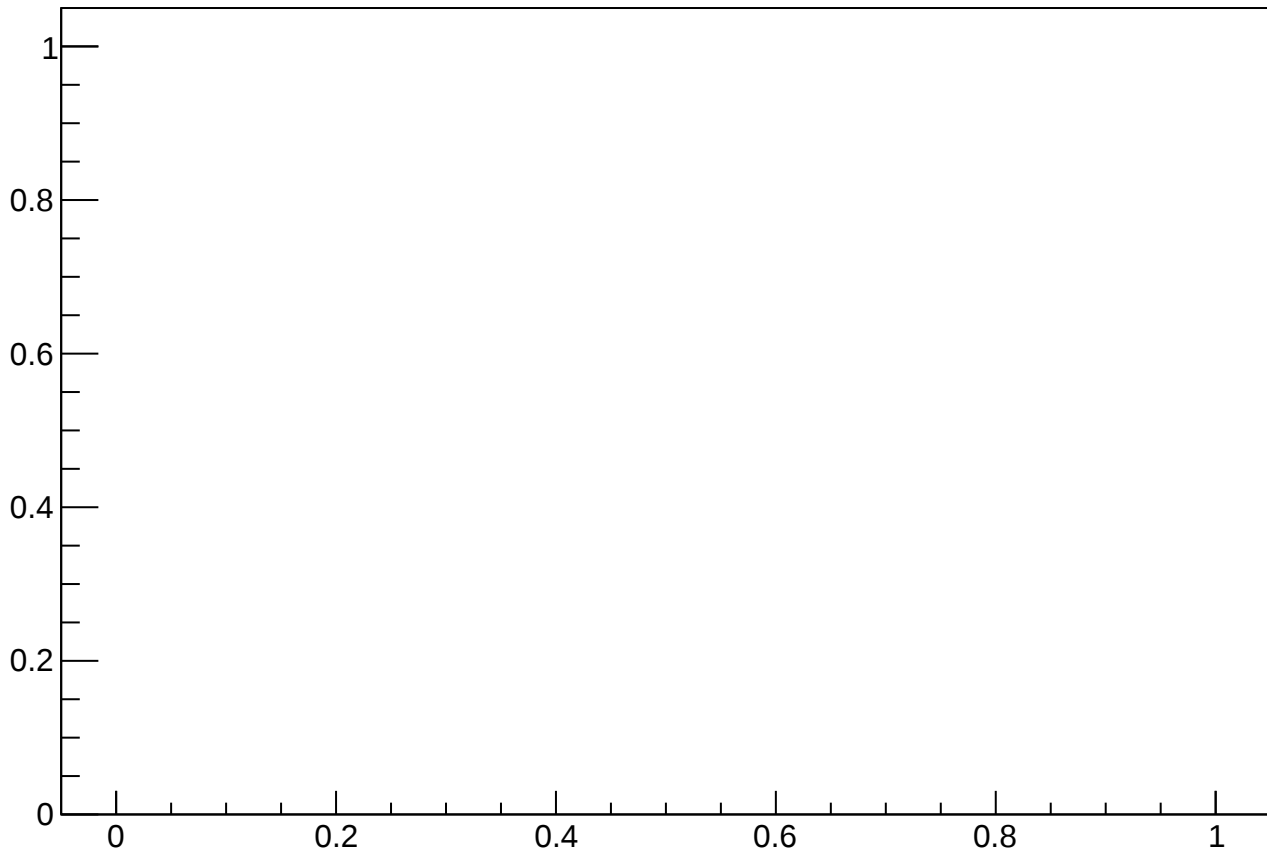
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_sam_15_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

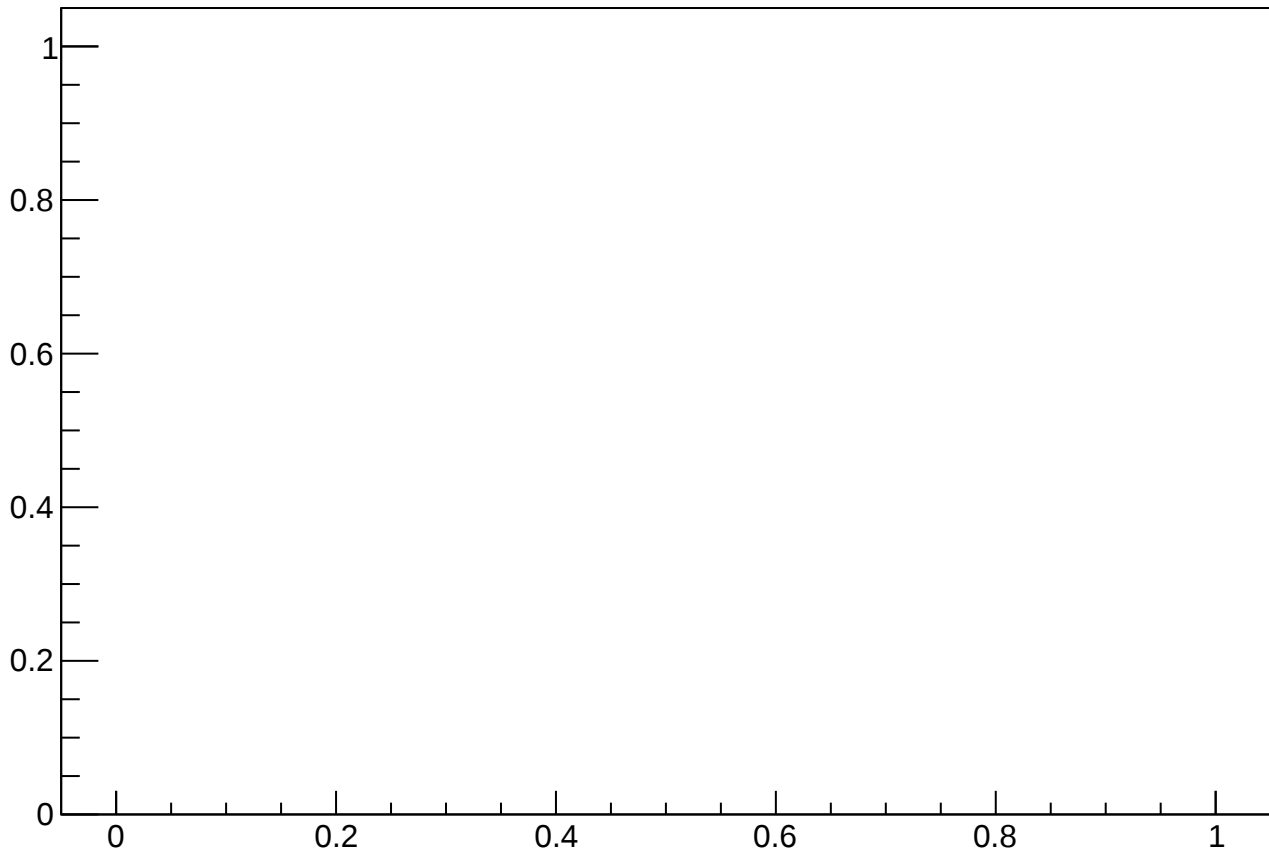
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_sam_26_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

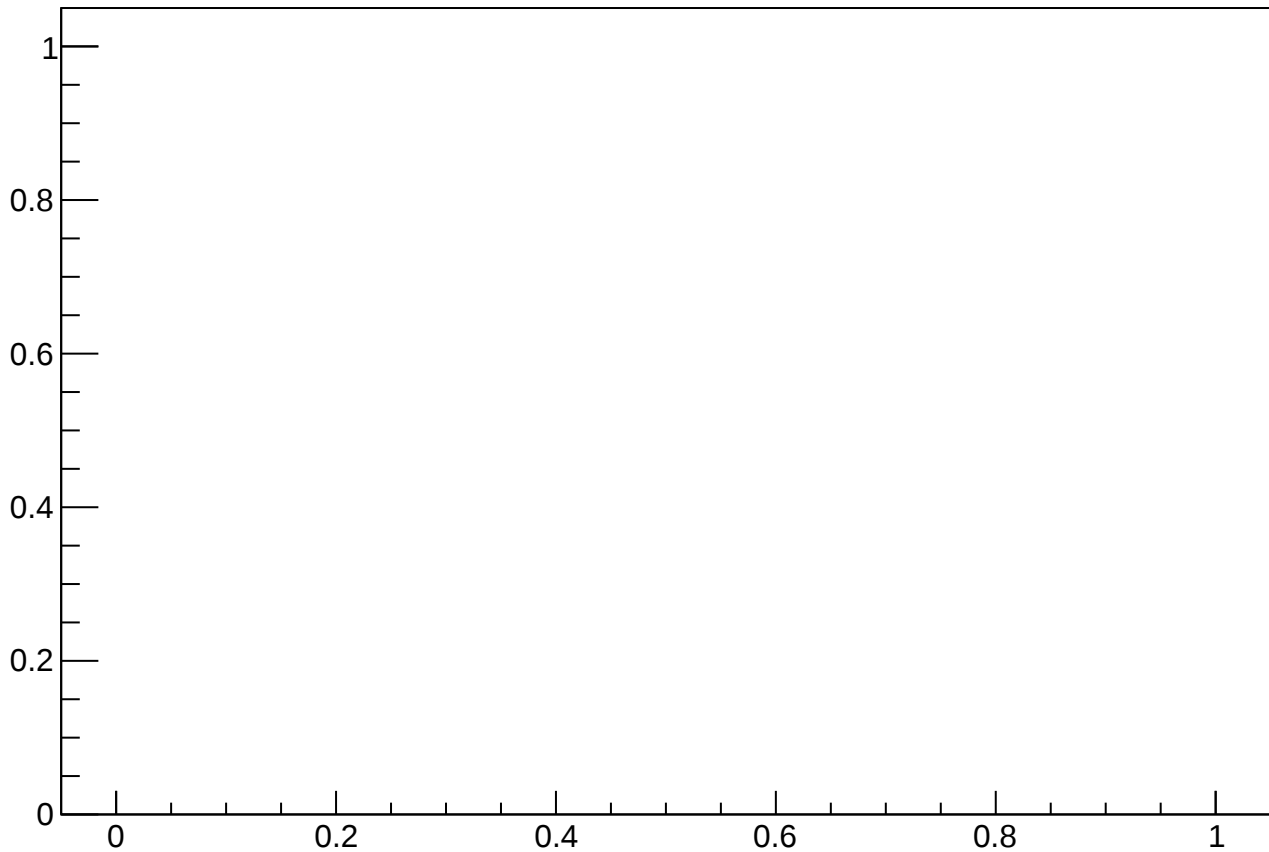
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_sam_26_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

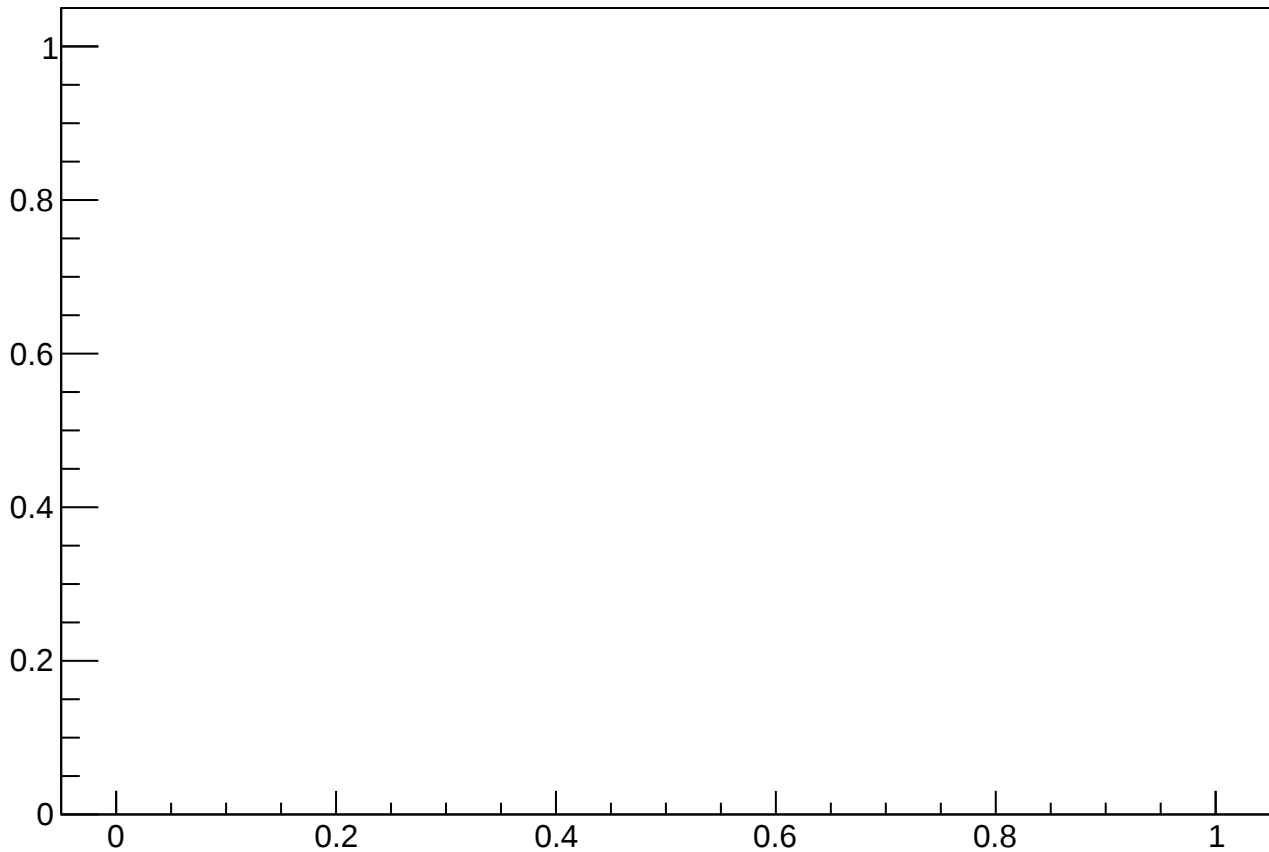
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_sam_37_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

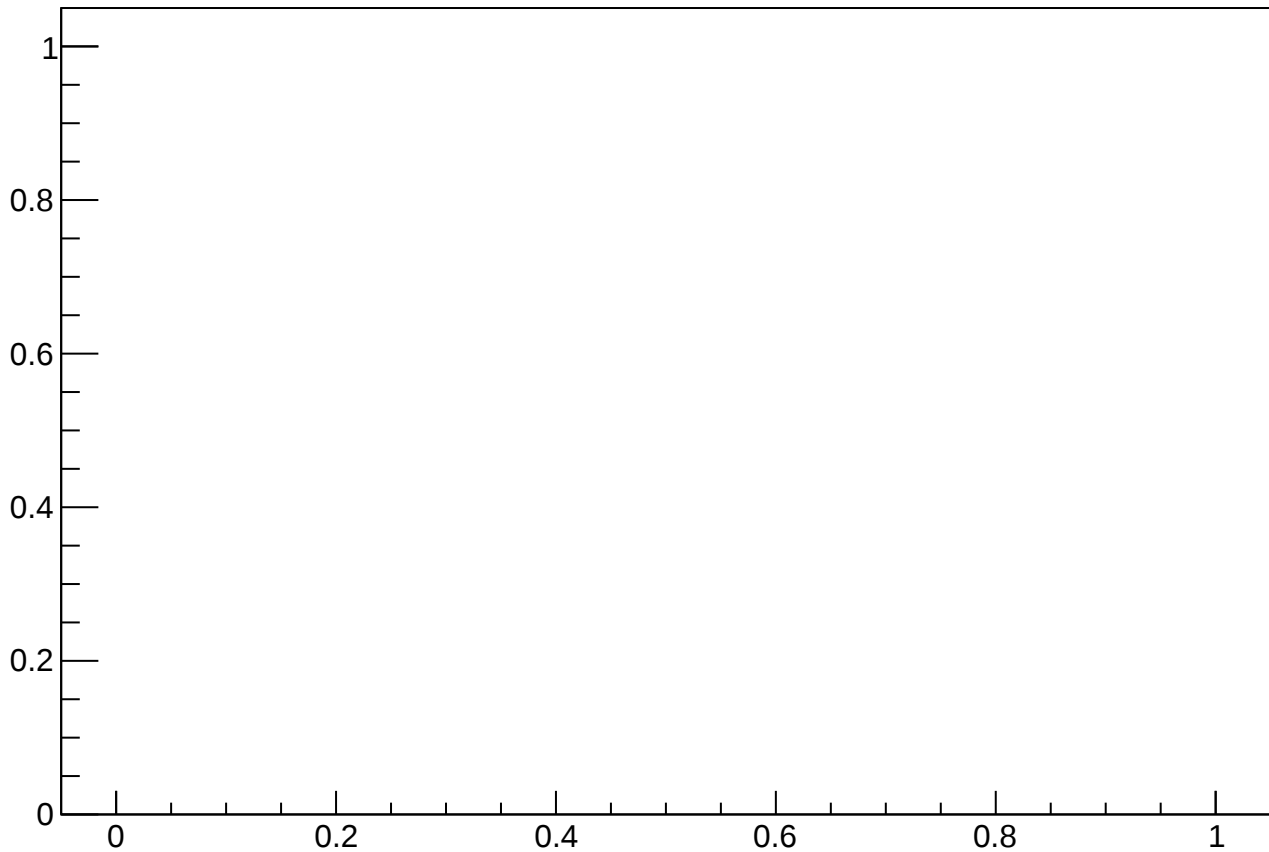
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_sam_37_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

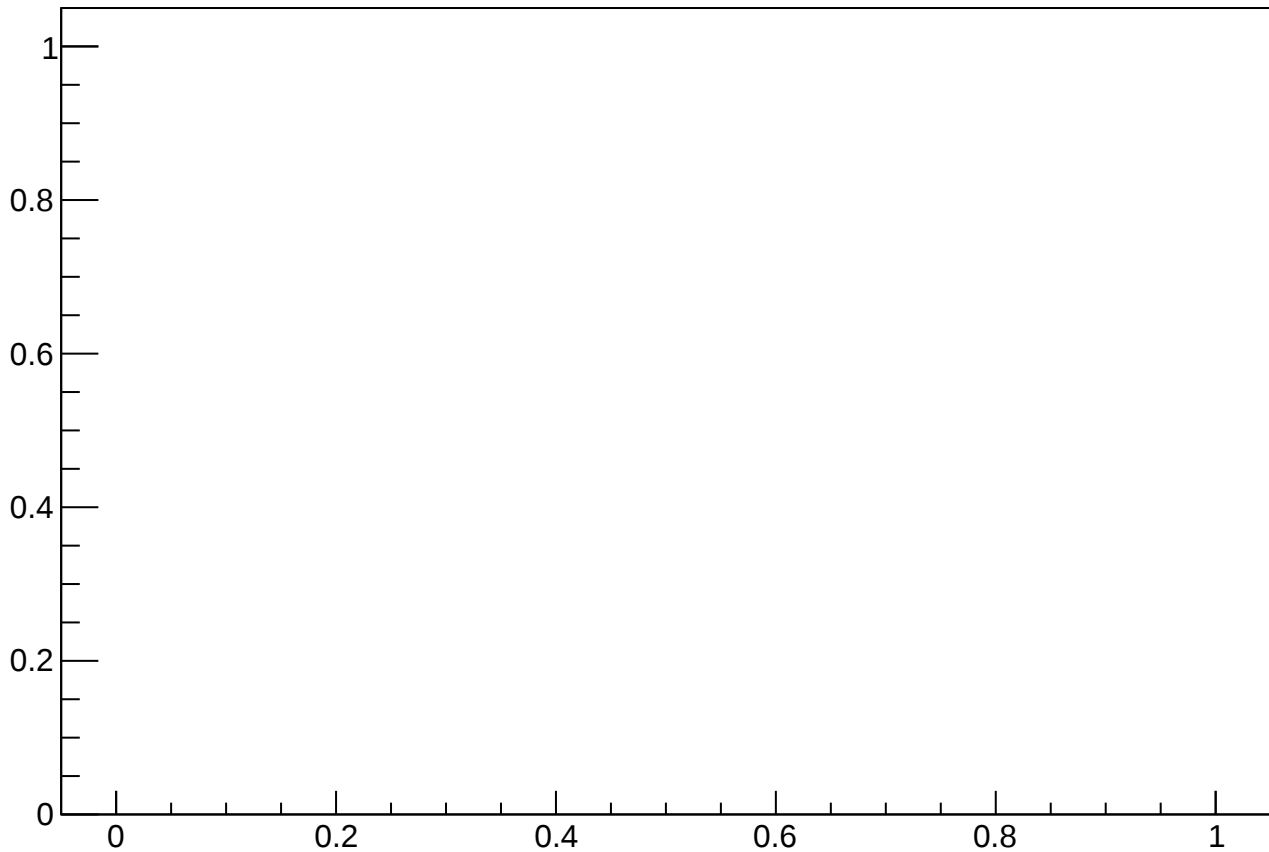
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

yield_sam_48_avg_mean vs slug

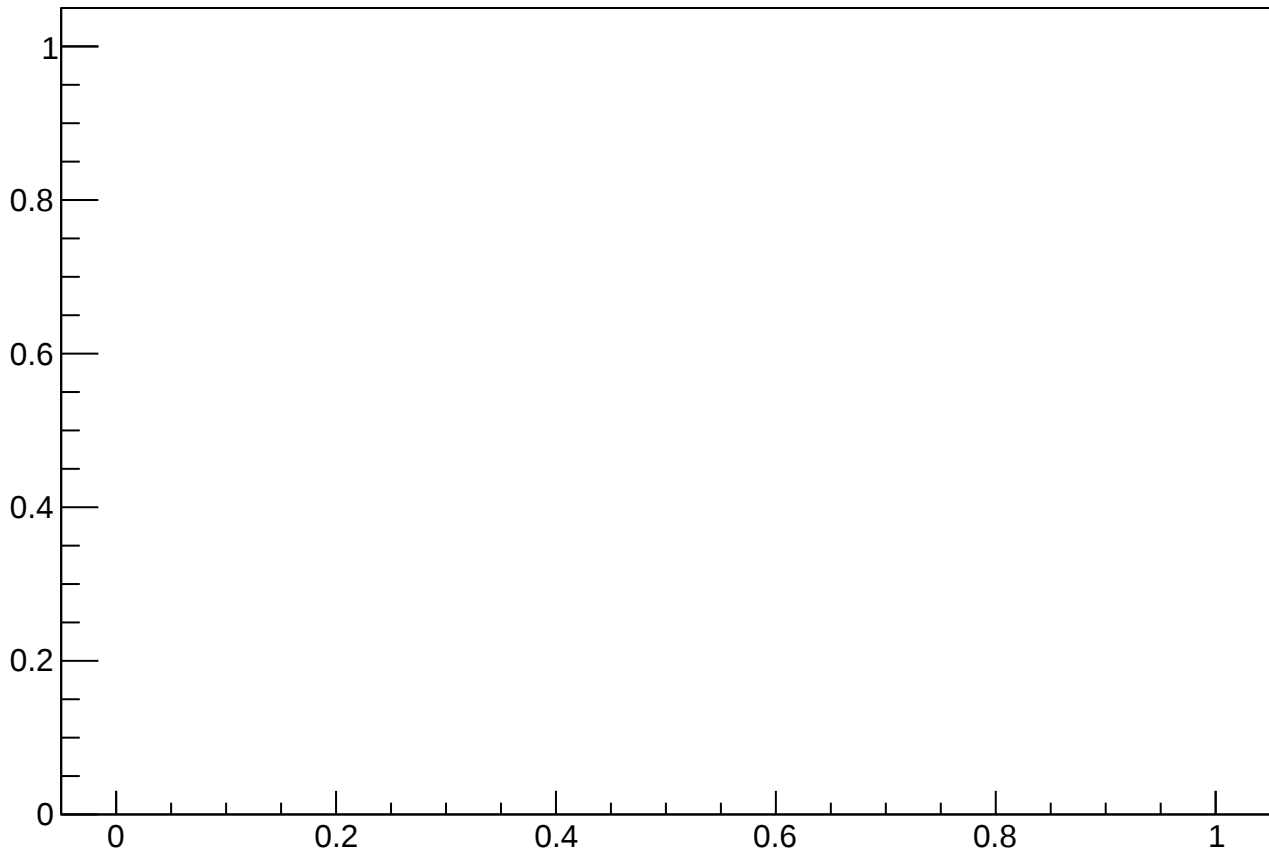


Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0
Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0
Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

yield_sam_48_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

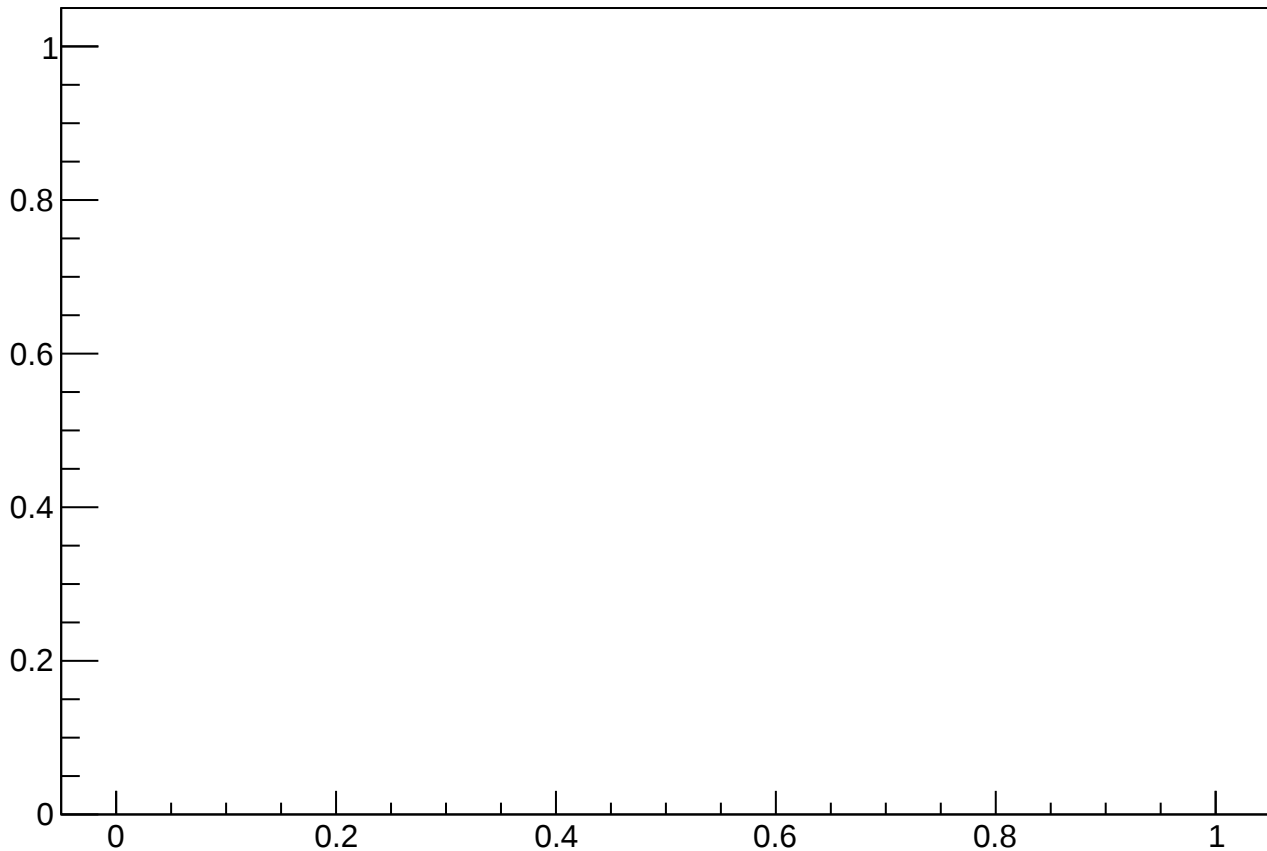
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_15_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

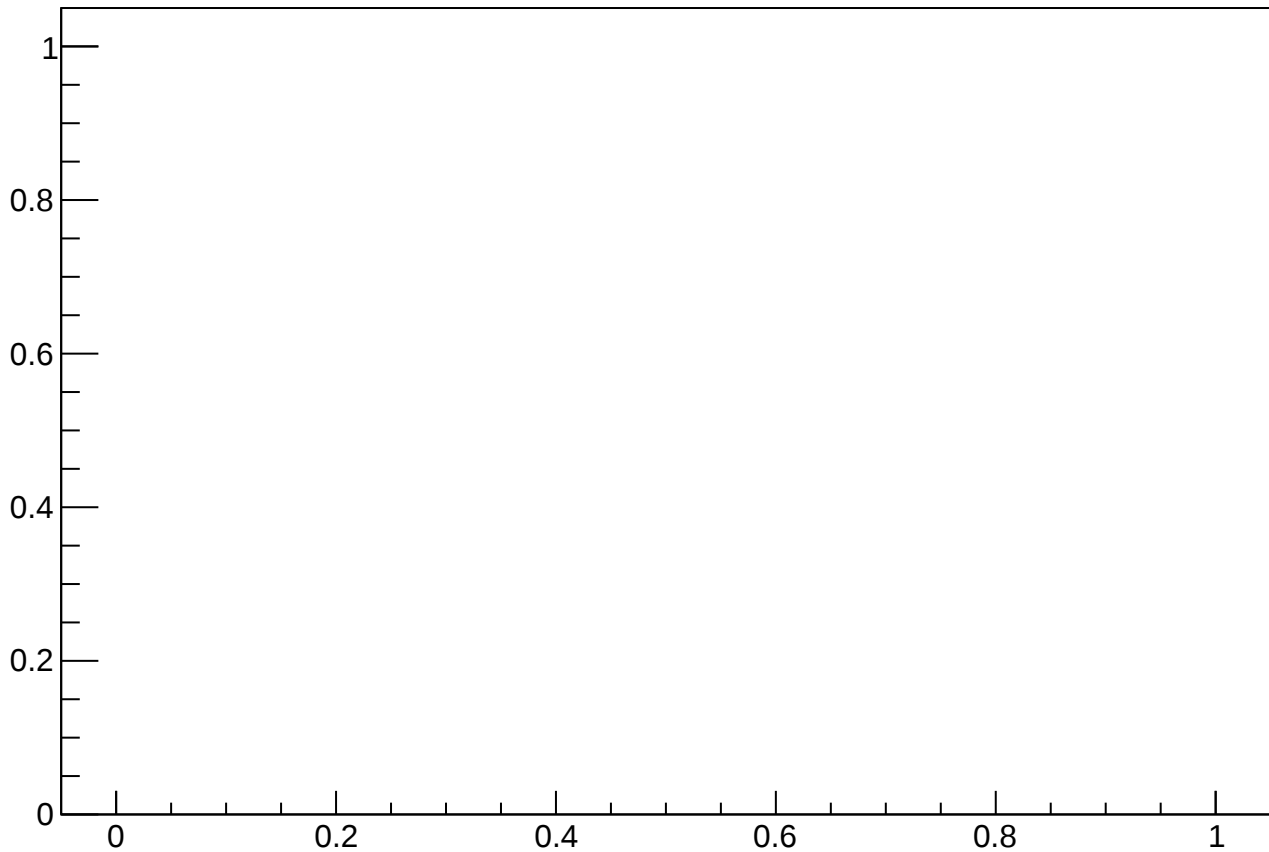
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_15_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

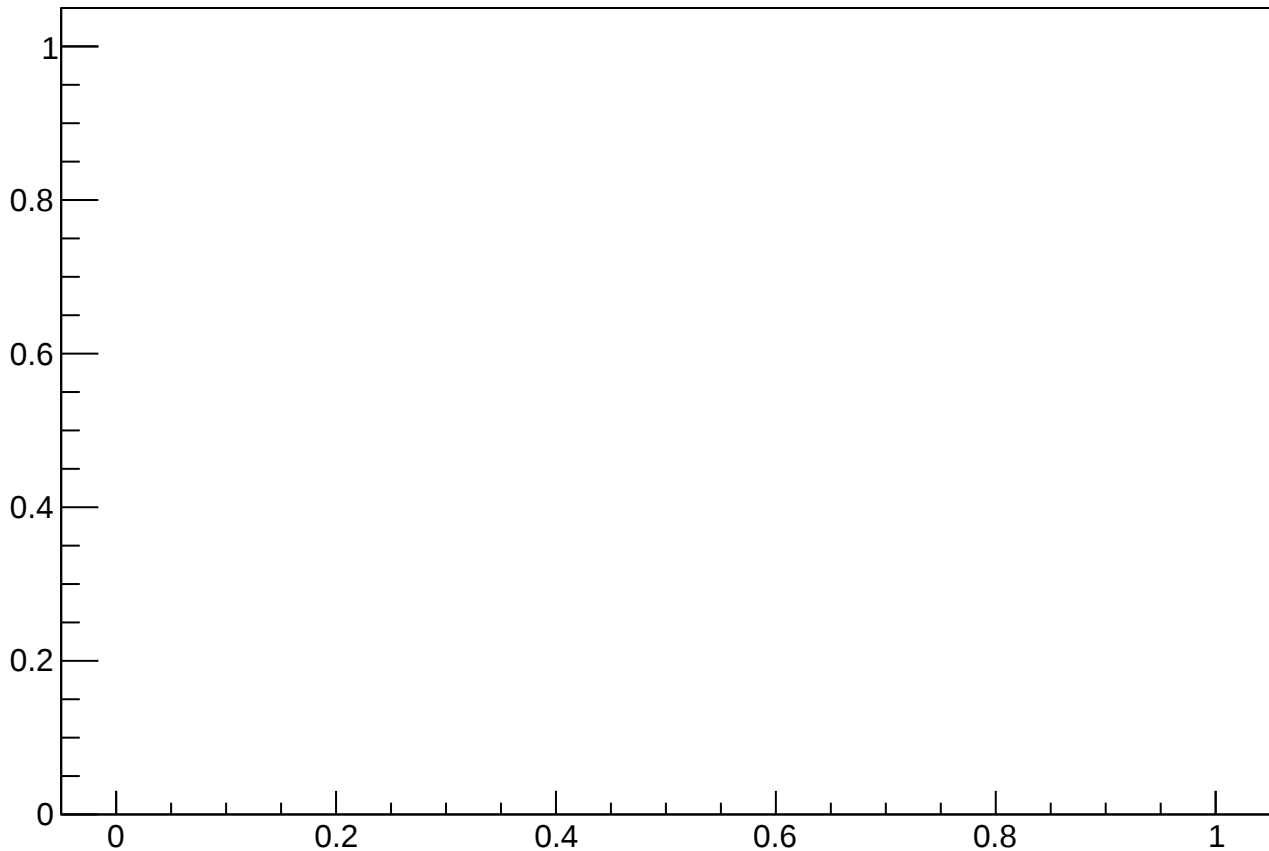
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_26_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

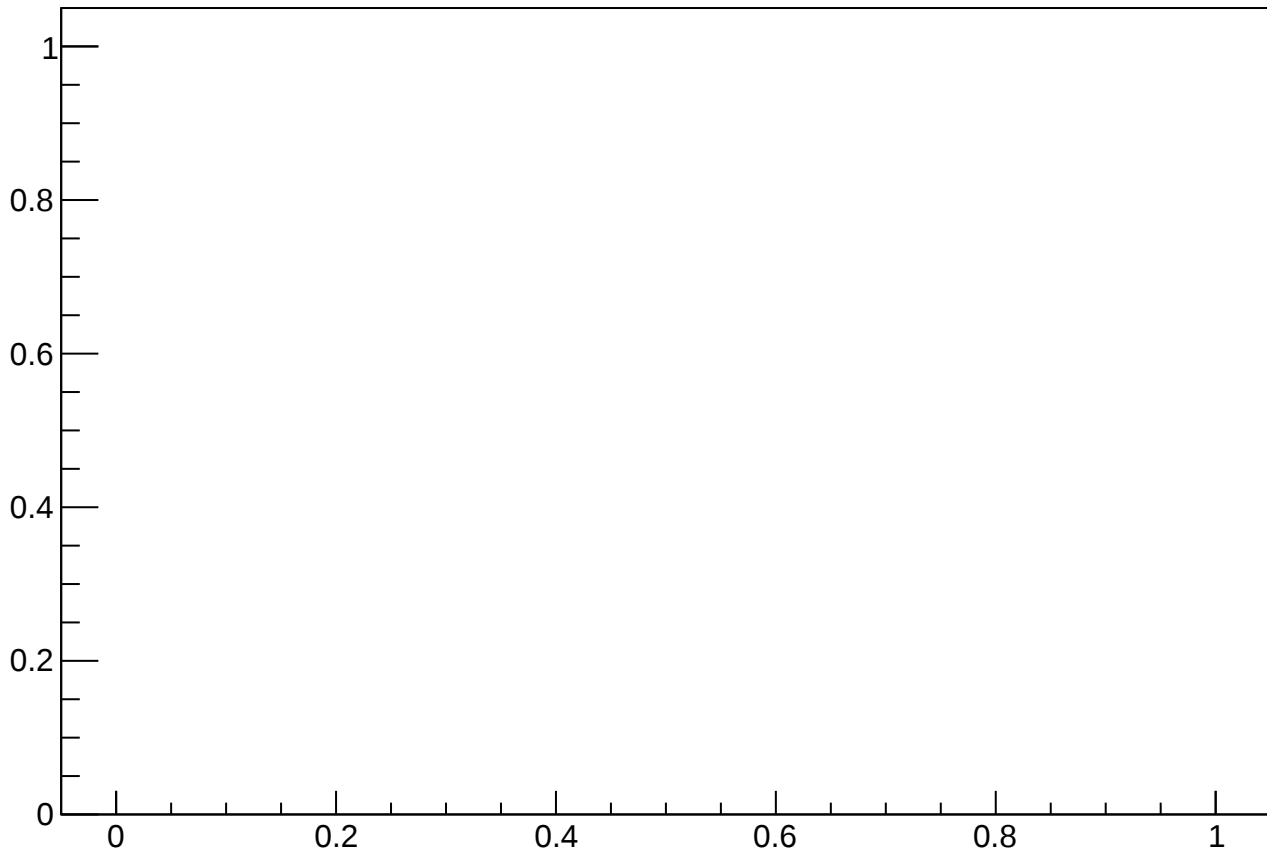
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_26_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

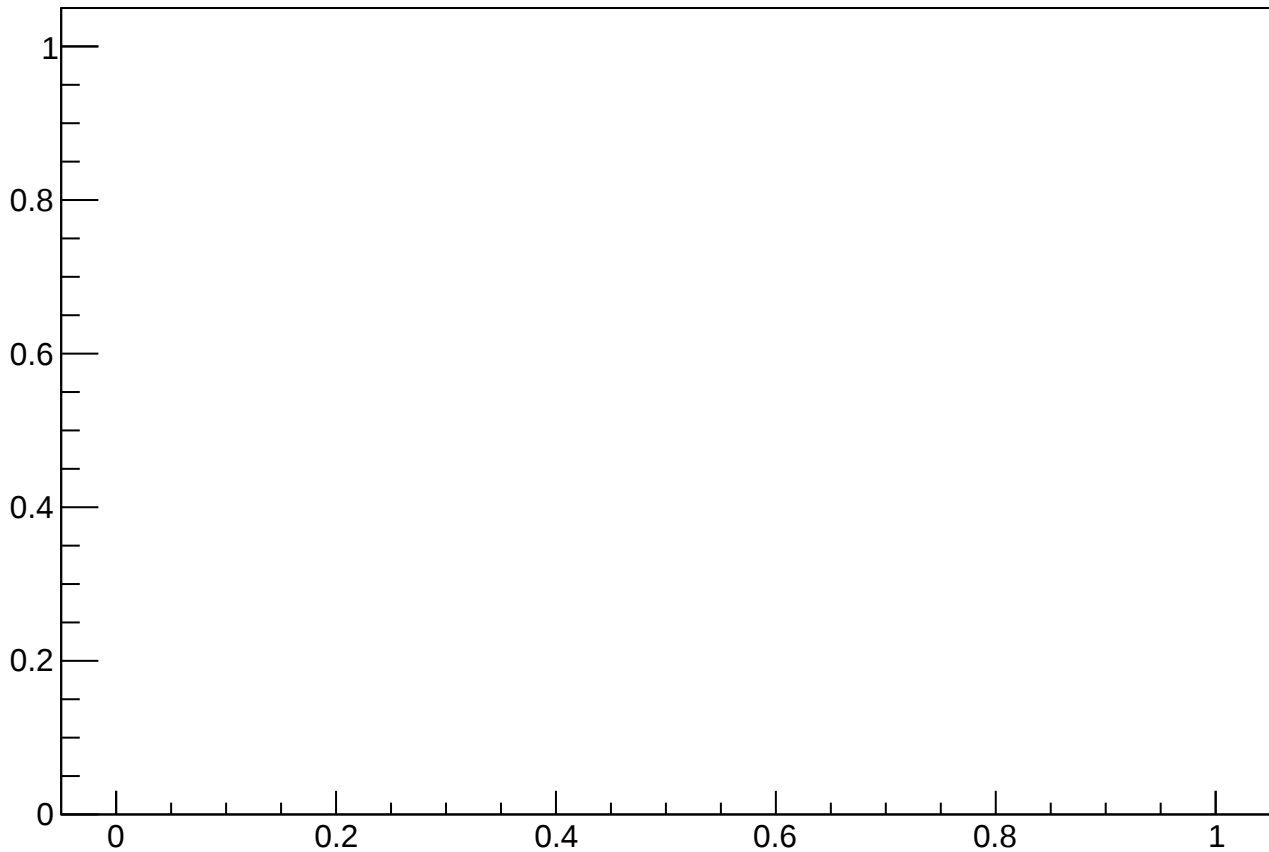
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_37_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

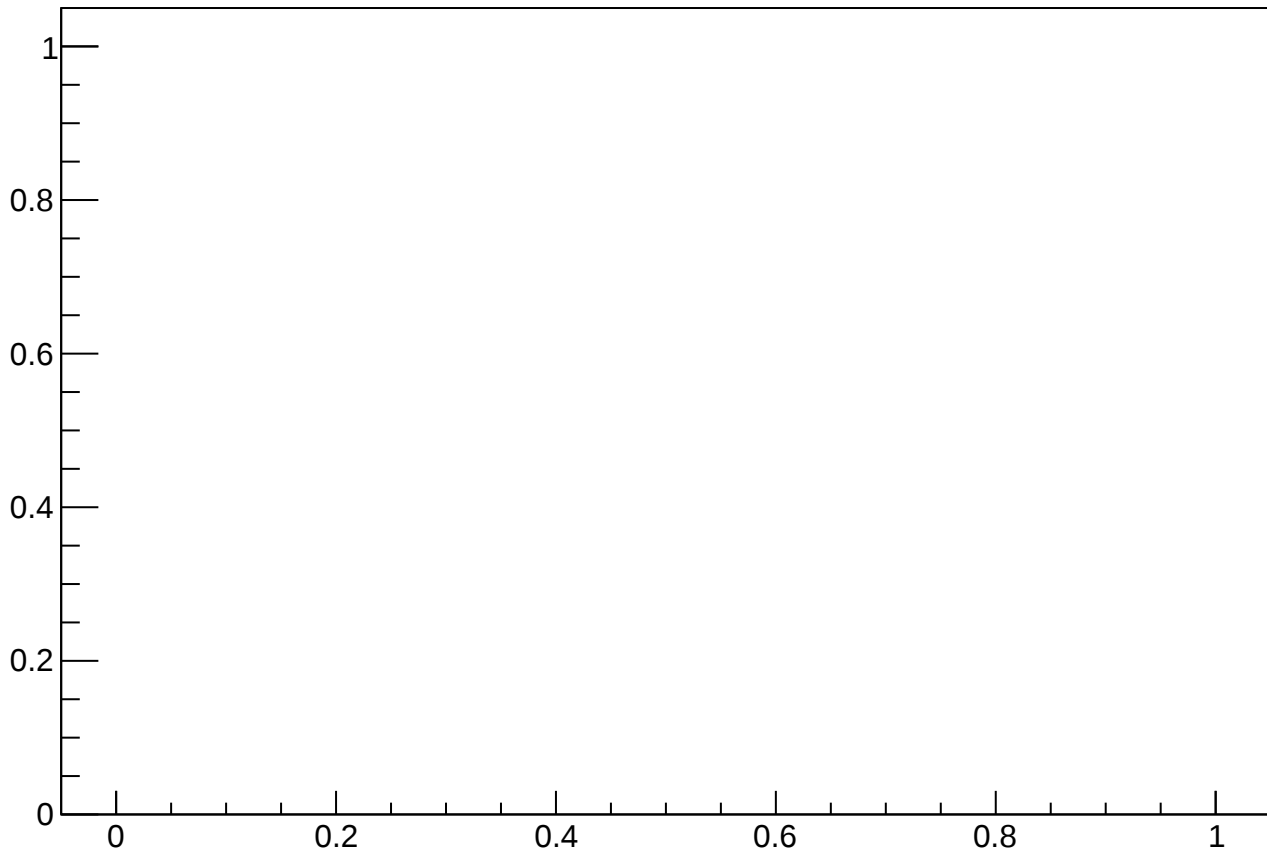
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_37_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

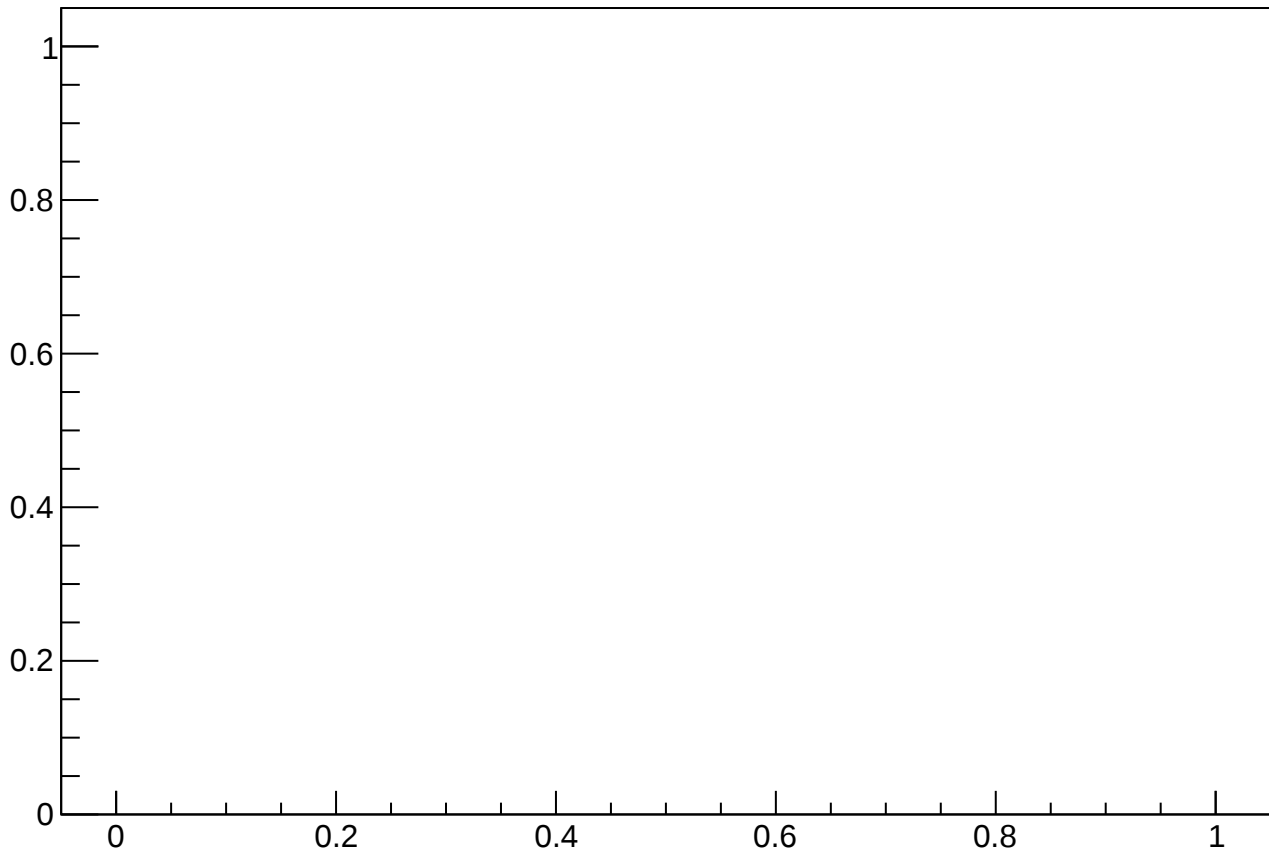
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_48_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

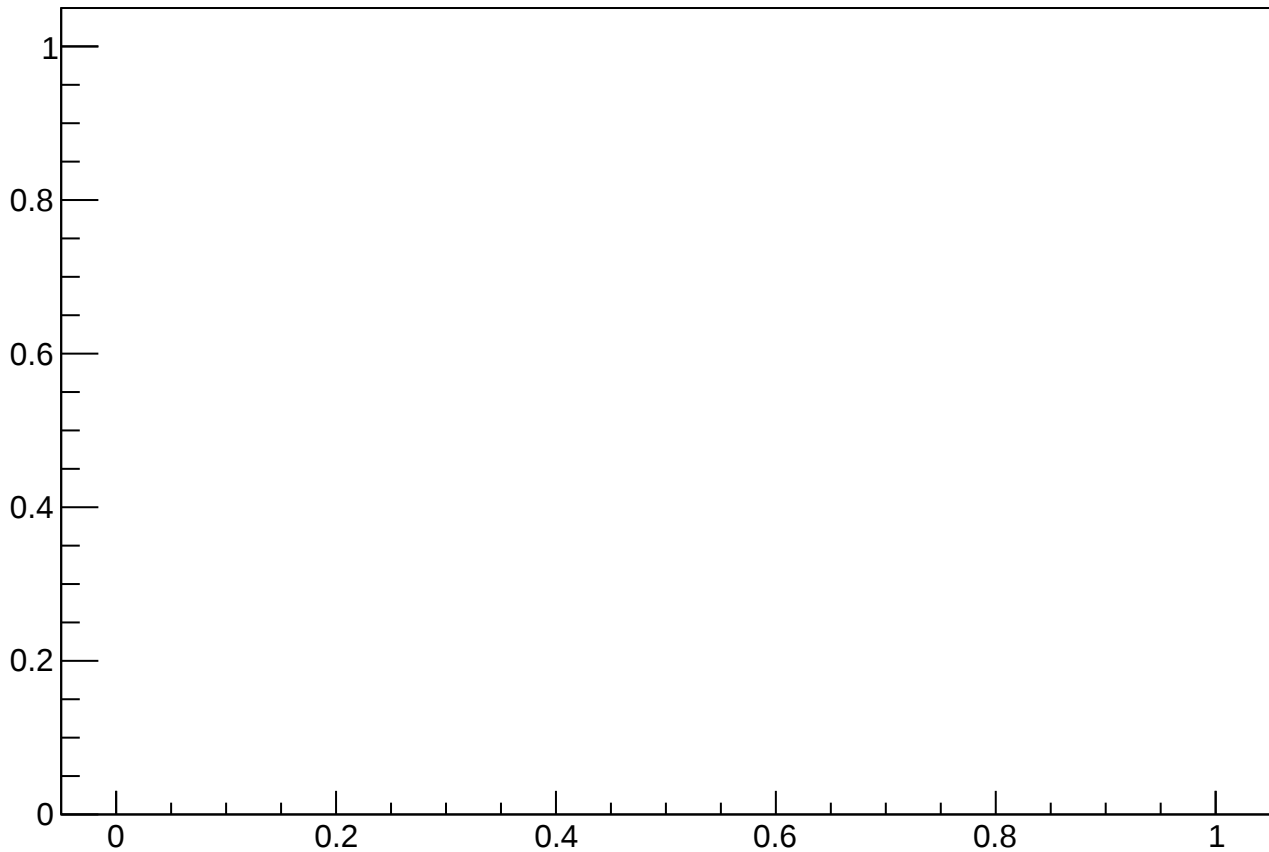
0.000+/-0.000 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_48_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

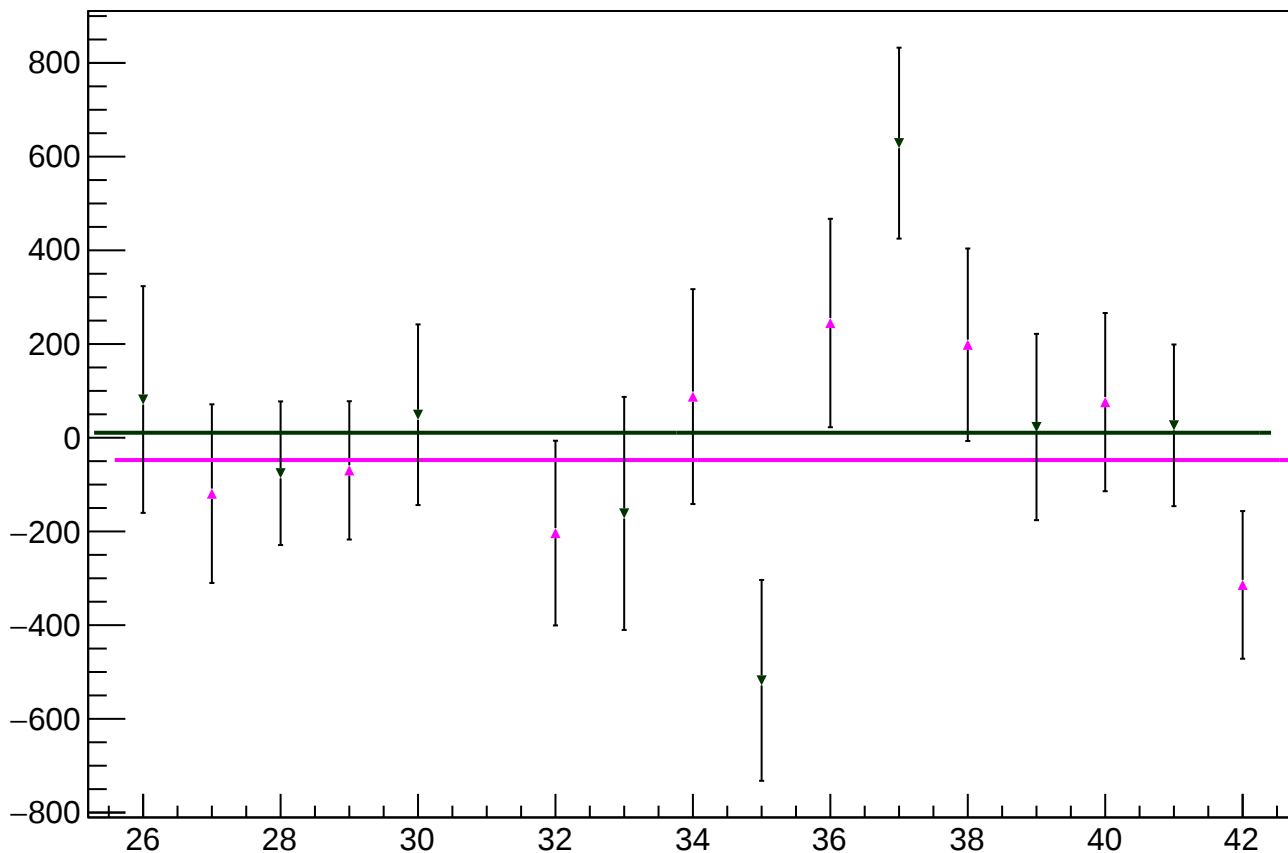
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

reg_asym_sam_15_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 10.682+/-69.429 χ^2/NDF :16.2/7

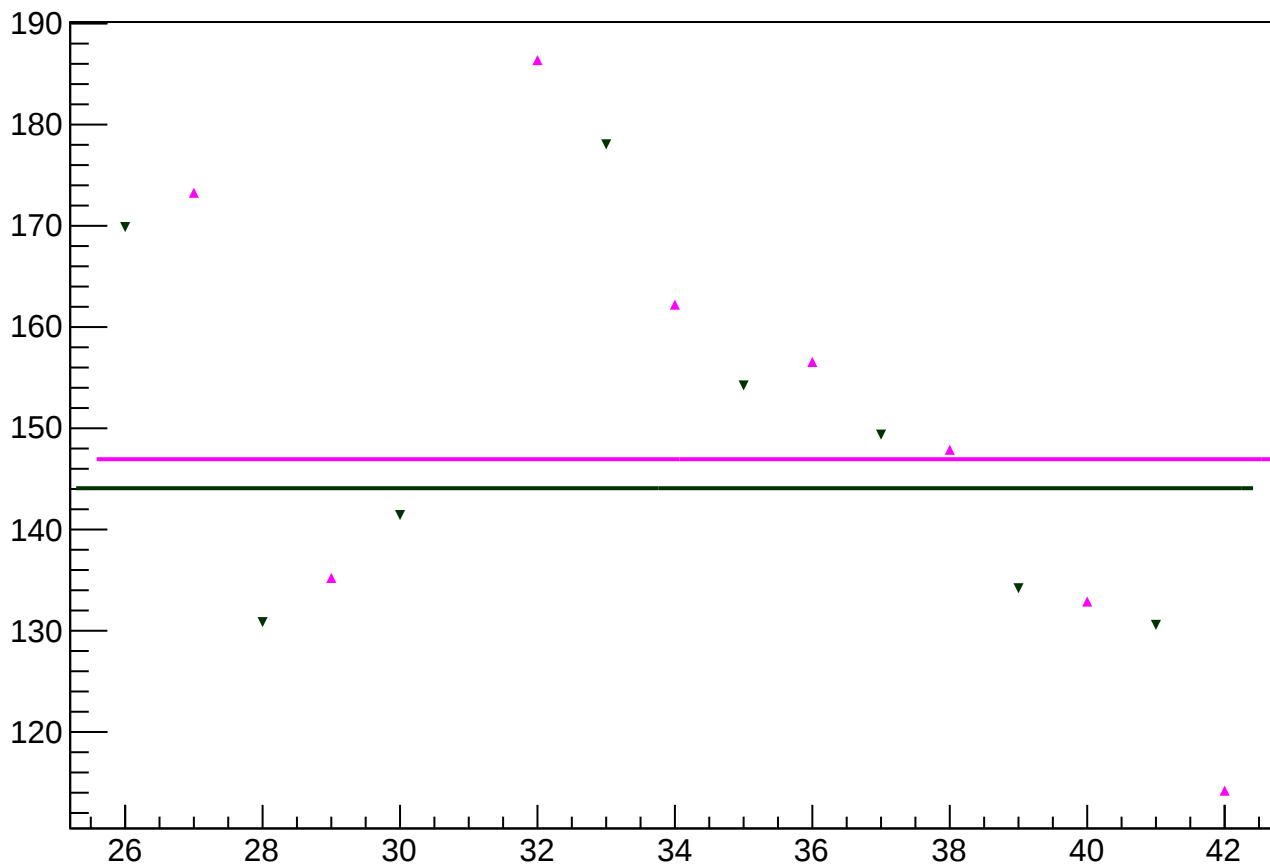
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -47.580+/-65.943 χ^2/NDF :7.6/7

10.682+/-69.429 χ^2/NDF : 16.2/7

-47.580+/-65.943 χ^2/NDF : 7.6/7

reg_asym_sam_15_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 144.081+/-0.049 χ^2/NDF : 98328.3/7

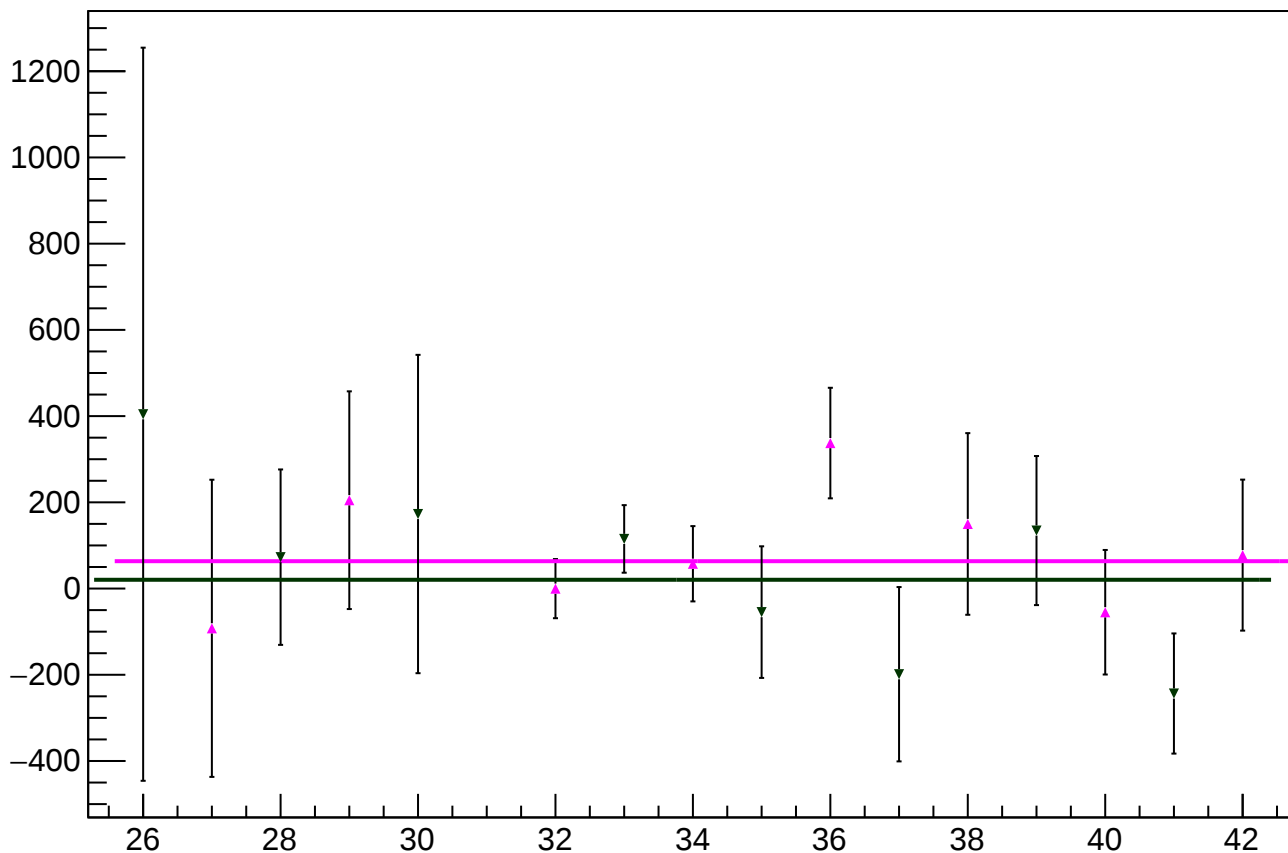
144.081+/-0.049 χ^2/NDF : 98328.3/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

146.945+/-0.047 χ^2/NDF : 240652.2/7

Left In: 146.945+/-0.047 χ^2/NDF : 240652.2/7

asym_sam_15_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 20.361+/-53.606 χ^2/NDF : 7.3/7

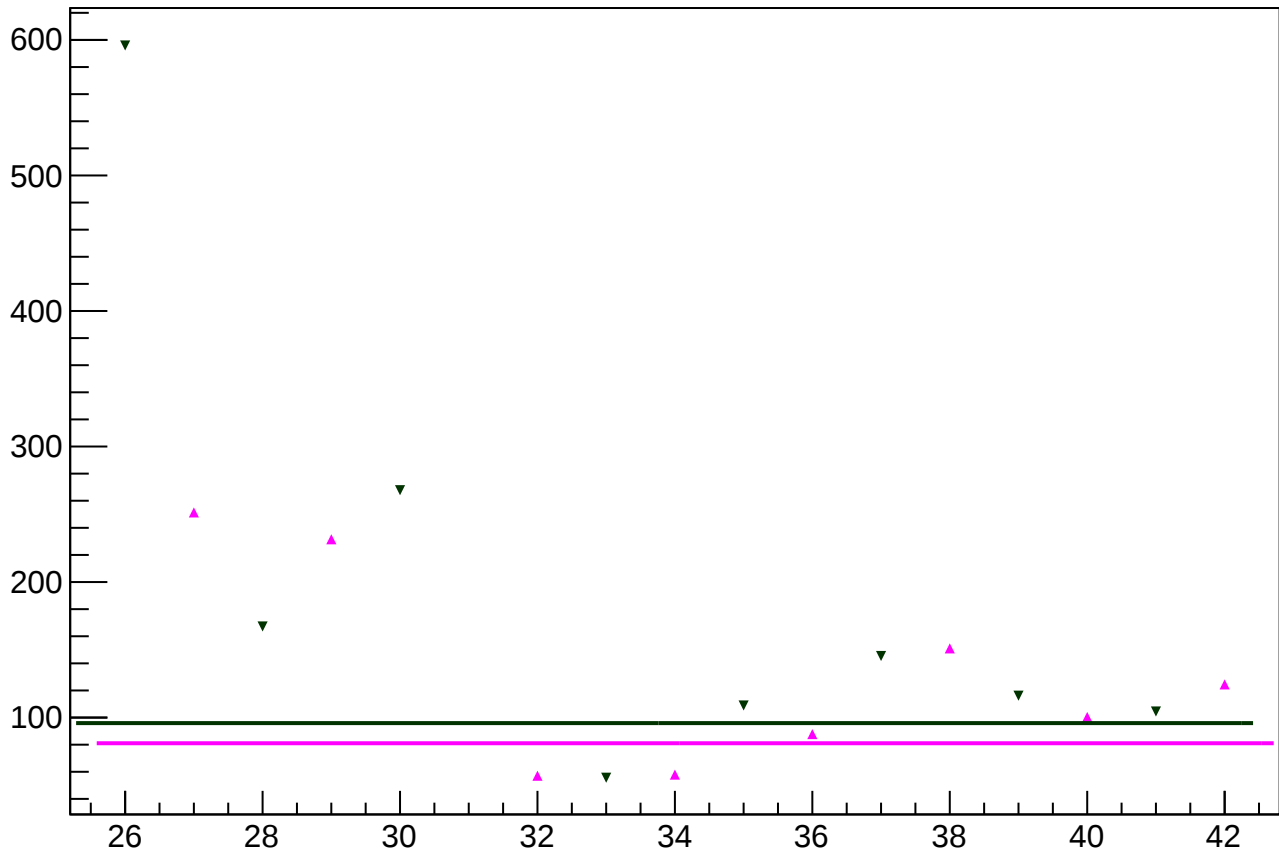
20.361+/-53.606 χ^2/NDF : 7.3/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 63.464+/-43.373 χ^2/NDF : 6.8/7

63.464+/-43.373 χ^2/NDF : 6.8/7

asym_sam_15_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 95.921+/-0.038 χ^2/NDF : 2068670.4/7

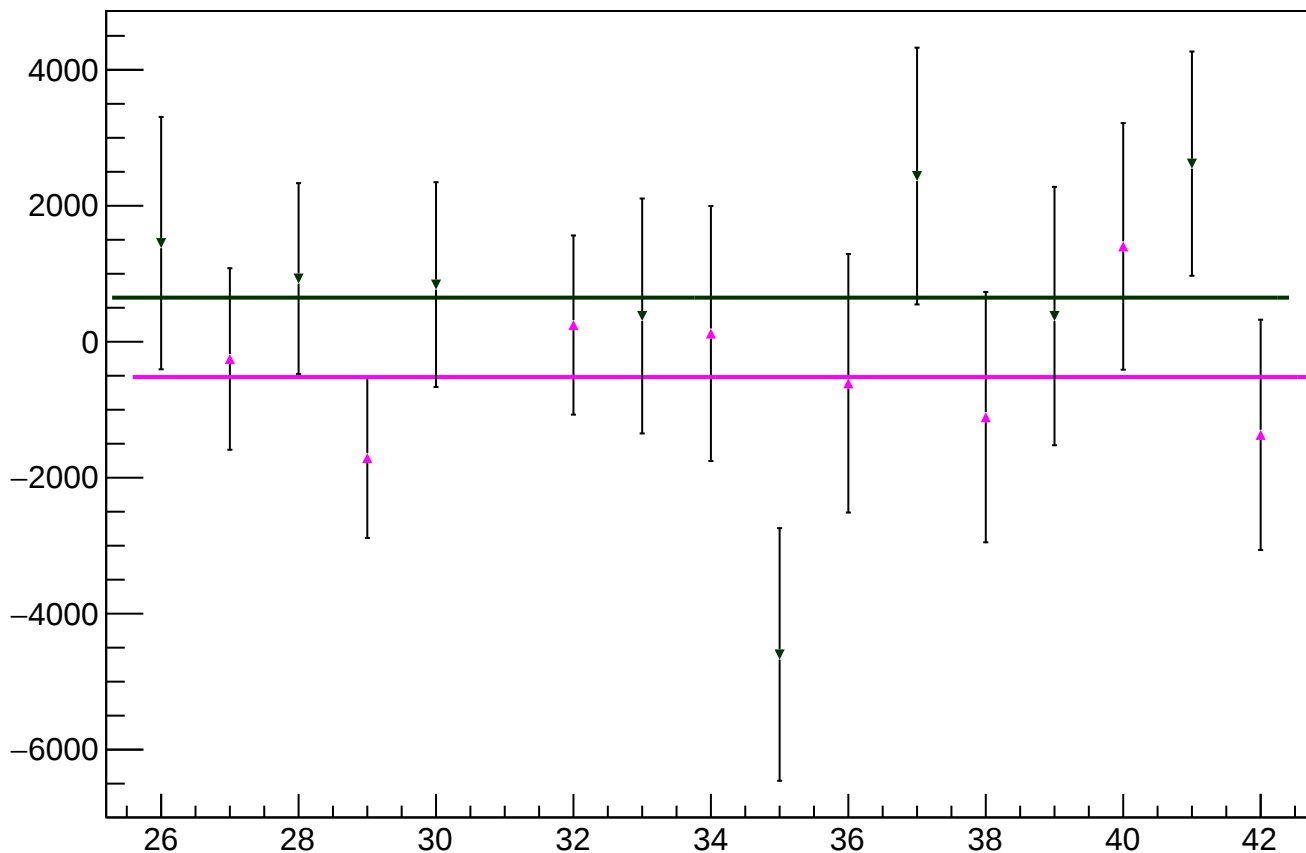
95.921+/-0.038 χ^2/NDF : 2068670.4/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

81.061+/-0.031 χ^2/NDF : 1968602.6/7

Left In: 81.061+/-0.031 χ^2/NDF : 1968602.6/7

reg_asym_sam_26_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 648.900+/-598.929 χ^2/NDF : 10.6/7

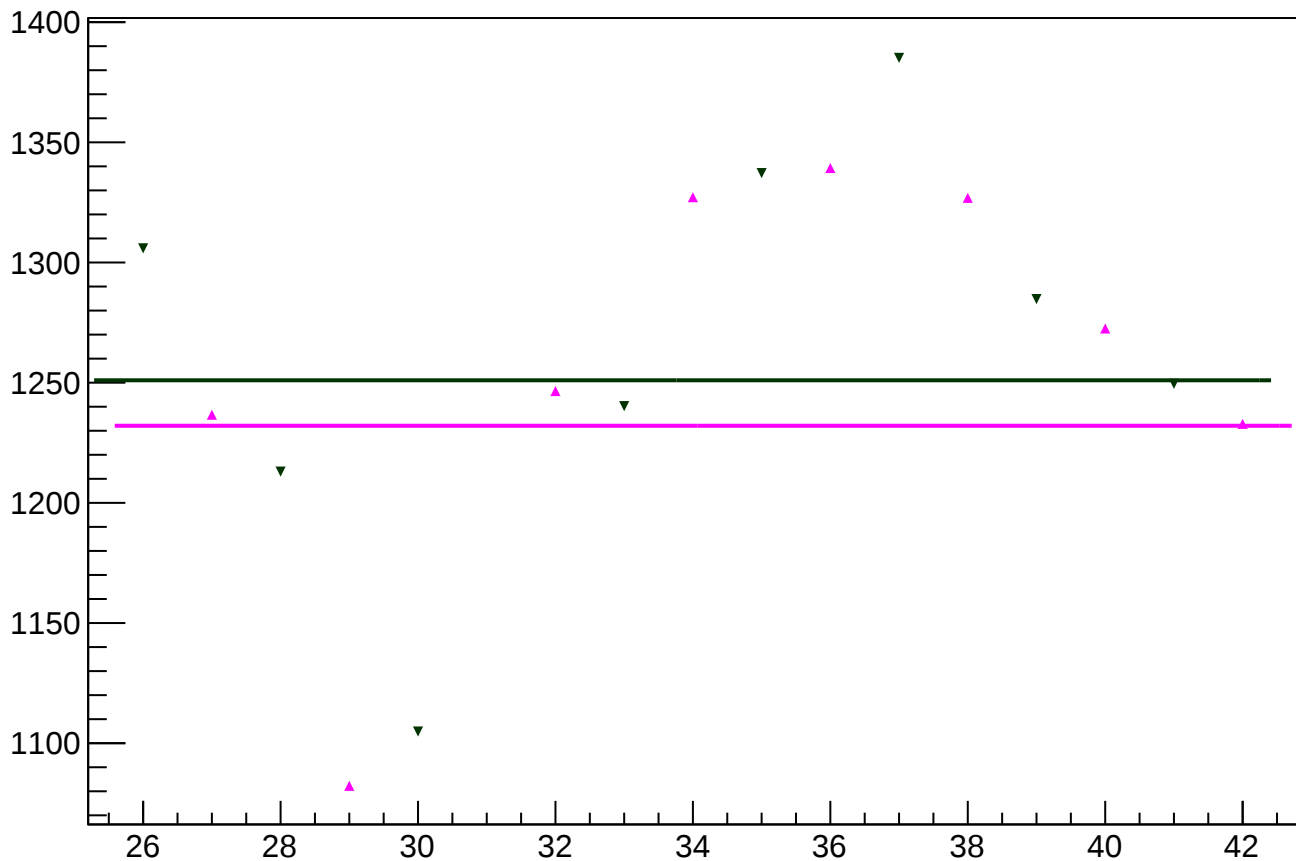
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -518.976+/-544.982 χ^2/NDF : 3.0/7

648.900+/-598.929 χ^2/NDF : 10.6/7

-518.976+/-544.982 χ^2/NDF : 3.0/7

reg_asym_sam_26_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1250.993+/-0.424 χ^2/NDF : 37153.7/7

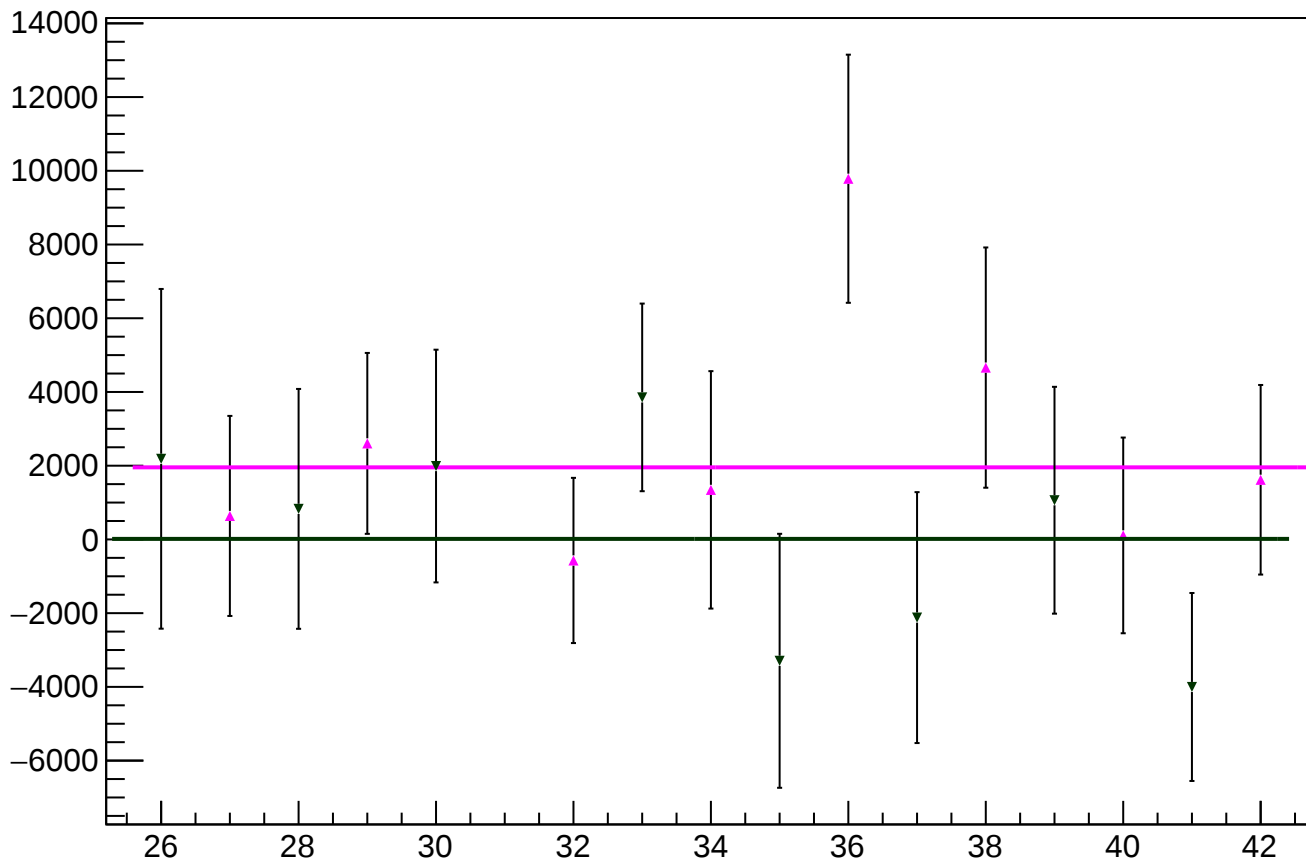
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1232.081+/-0.385 χ^2/NDF : 50456.4/7

1250.993+/-0.424 χ^2/NDF : 37153.7/7

1232.081+/-0.385 χ^2/NDF : 50456.4/7

asym_sam_26_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 14.516+/-1100.025 χ^2/NDF : 6.9/7

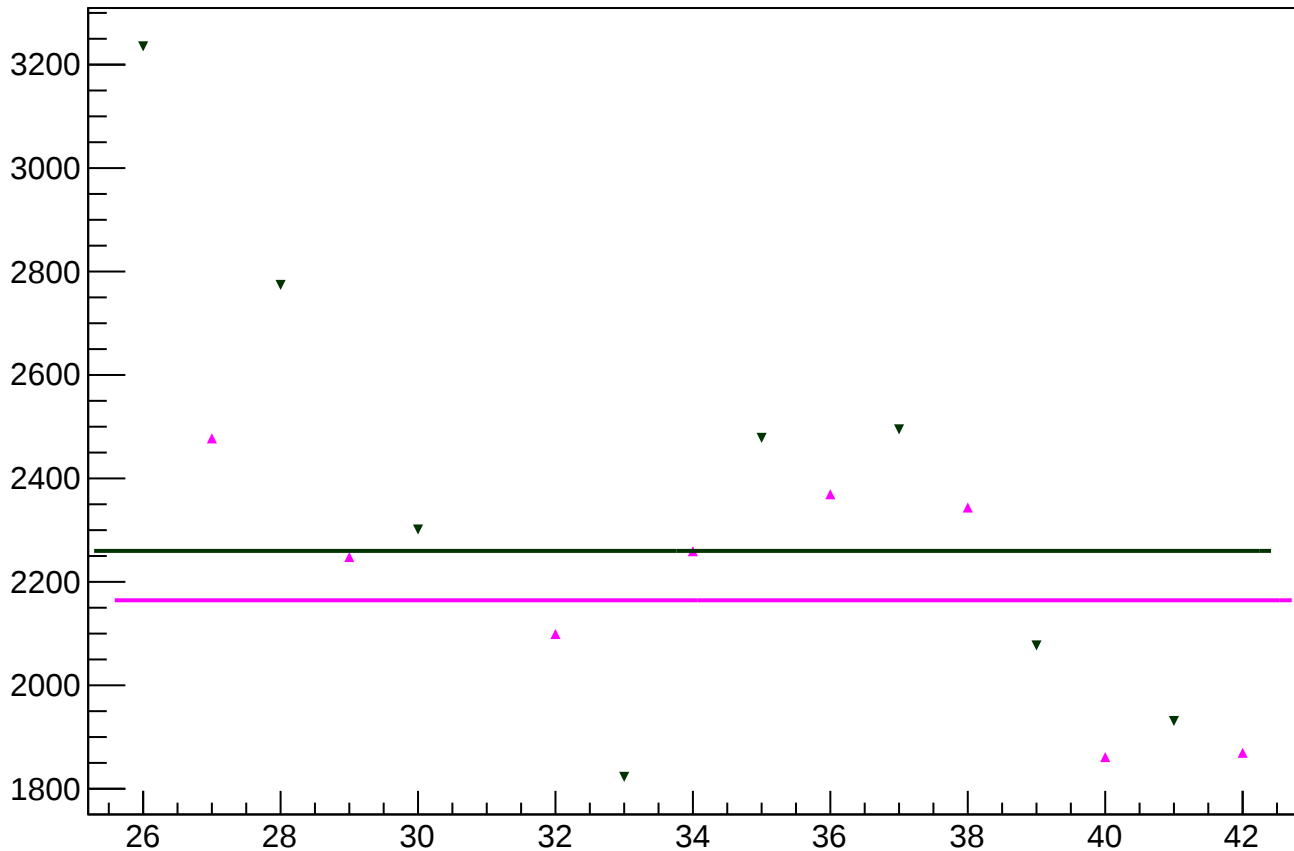
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1955.323+/-965.345 χ^2/NDF : 8.2/7

14.516+/-1100.025 χ^2/NDF : 6.9/7

1955.323+/-965.345 χ^2/NDF : 8.2/7

asym_sam_26_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2259.887+/-0.778 χ^2/NDF : 256787.7/7

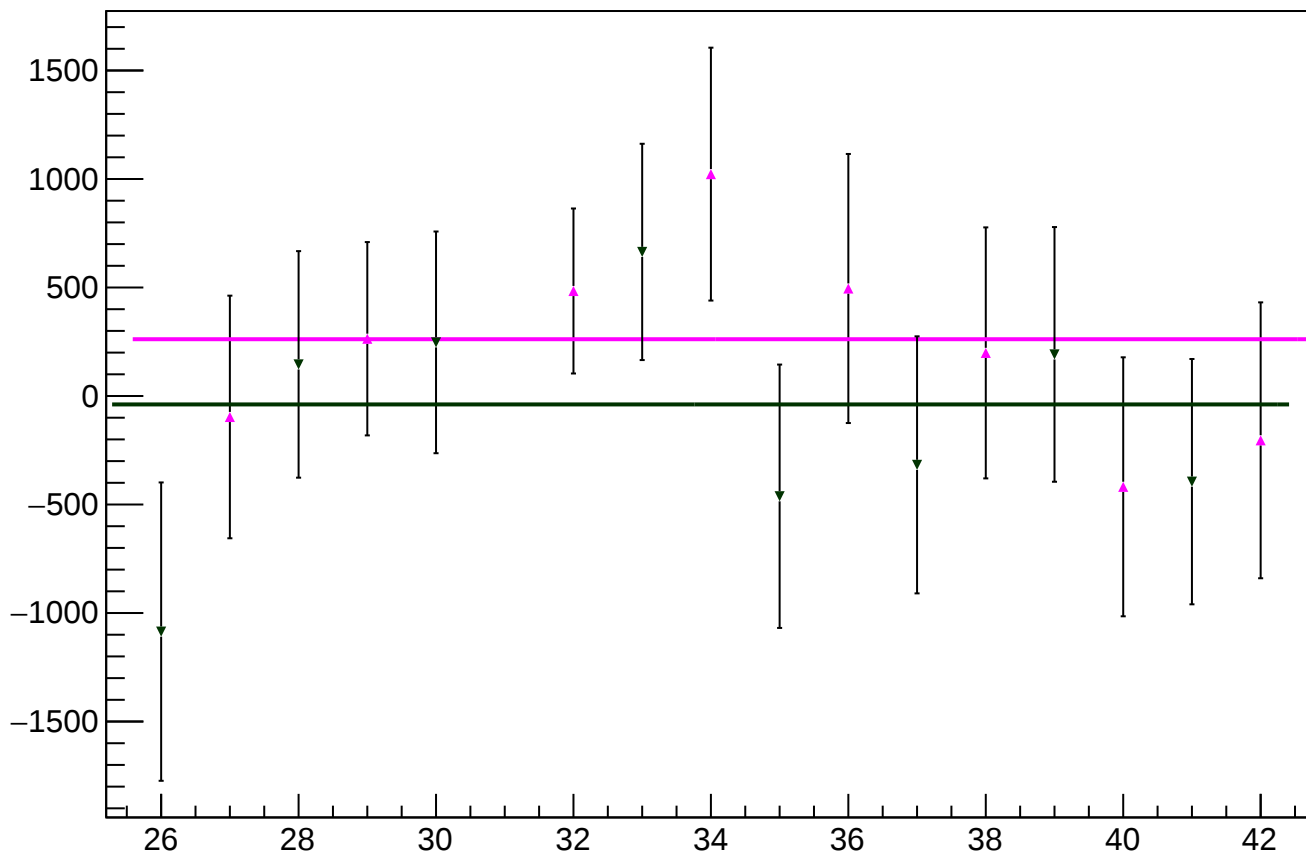
2259.887+/-0.778 χ^2/NDF : 256787.7/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

2164.386+/-0.683 χ^2/NDF : 98229.5/7

Left In: 2164.386+/-0.683 χ^2/NDF : 98229.5/7

reg_asym_sam_37_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -38.796+/-199.024 χ^2/NDF : 6.0/7

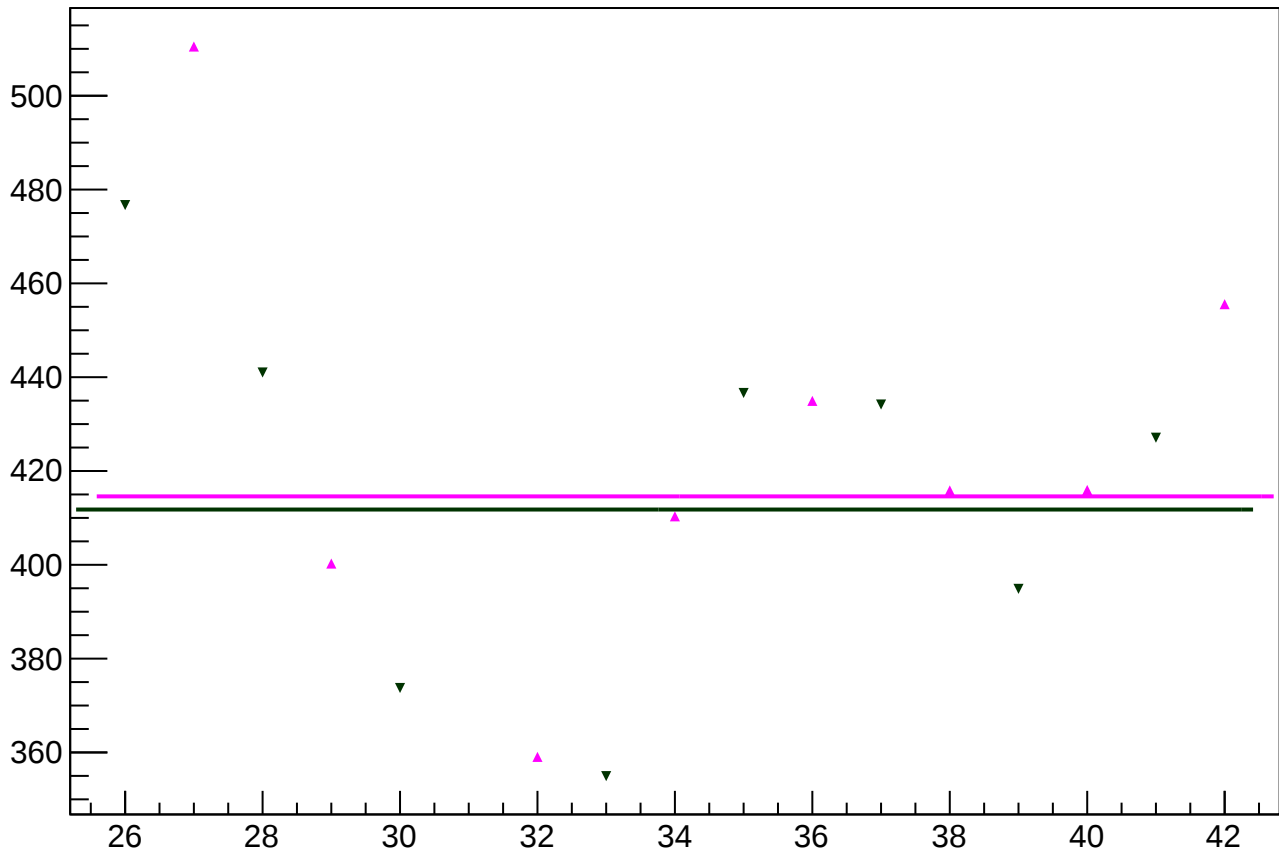
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 261.693+/-185.762 χ^2/NDF : 4.4/7

-38.796+/-199.024 χ^2/NDF : 6.0/7

261.693+/-185.762 χ^2/NDF : 4.4/7

reg_asym_sam_37_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 411.786+/-0.141 χ^2/NDF : 70550.4/7

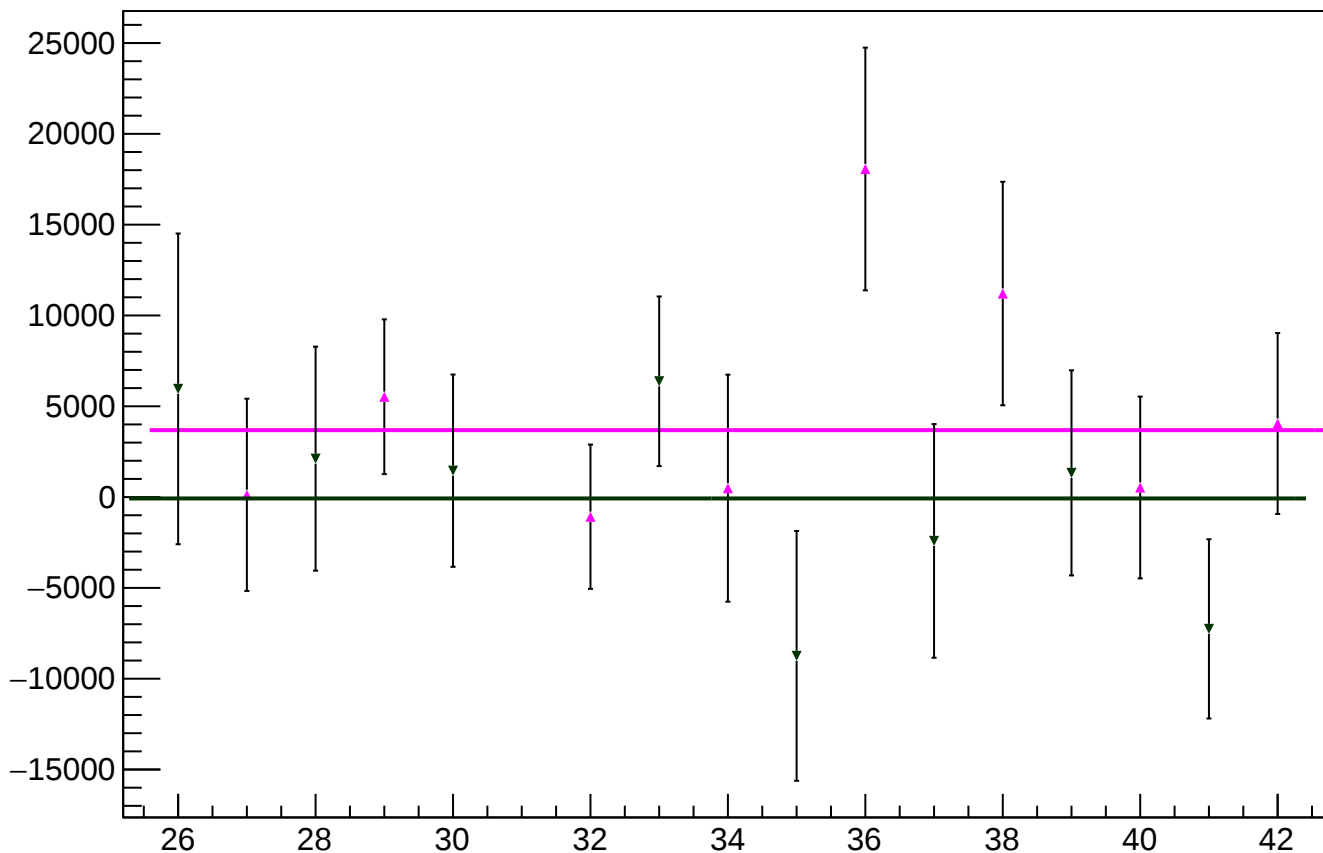
411.786+/-0.141 χ^2/NDF : 70550.4/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

414.589+/-0.131 χ^2/NDF : 114212.1/7

Left In: 414.589+/-0.131 χ^2/NDF : 114212.1/7

asym_sam_37_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -75.274+/-2044.515 χ^2/NDF : 6.5/7

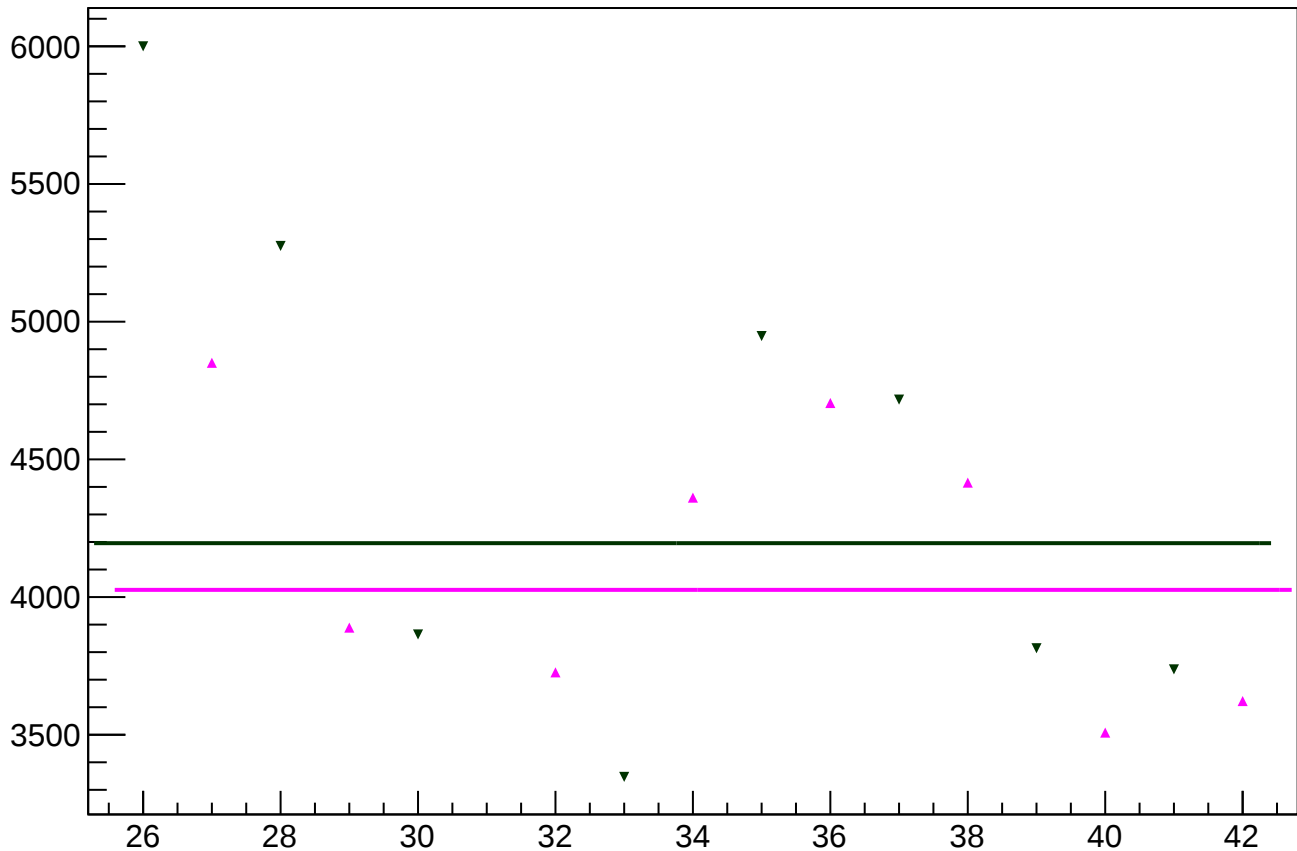
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3685.682+/-1799.437 χ^2/NDF : 8.9/7

-75.274+/-2044.515 χ^2/NDF : 6.5/7

3685.682+/-1799.437 χ^2/NDF : 8.9/7

asym_sam_37_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4195.724+/-1.446 χ^2/NDF : 287548.5/7

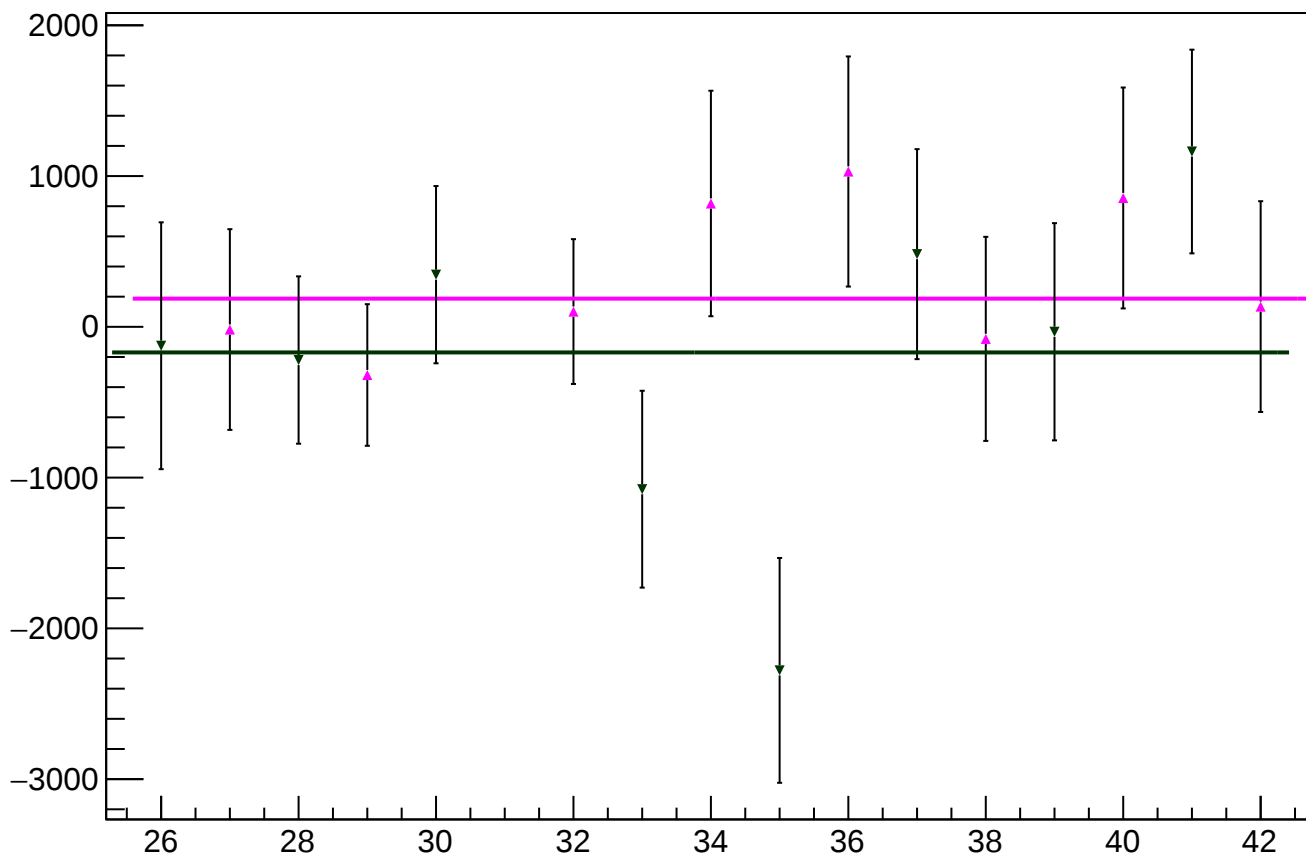
4195.724+/-1.446 χ^2/NDF : 287548.5/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

4026.169+/-1.272 χ^2/NDF : 130976.1/7

Left In: 4026.169+/-1.272 χ^2/NDF : 130976.1/7

reg_asym_sam_48_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -169.738+/-235.979 χ^2/NDF : 15.5/7

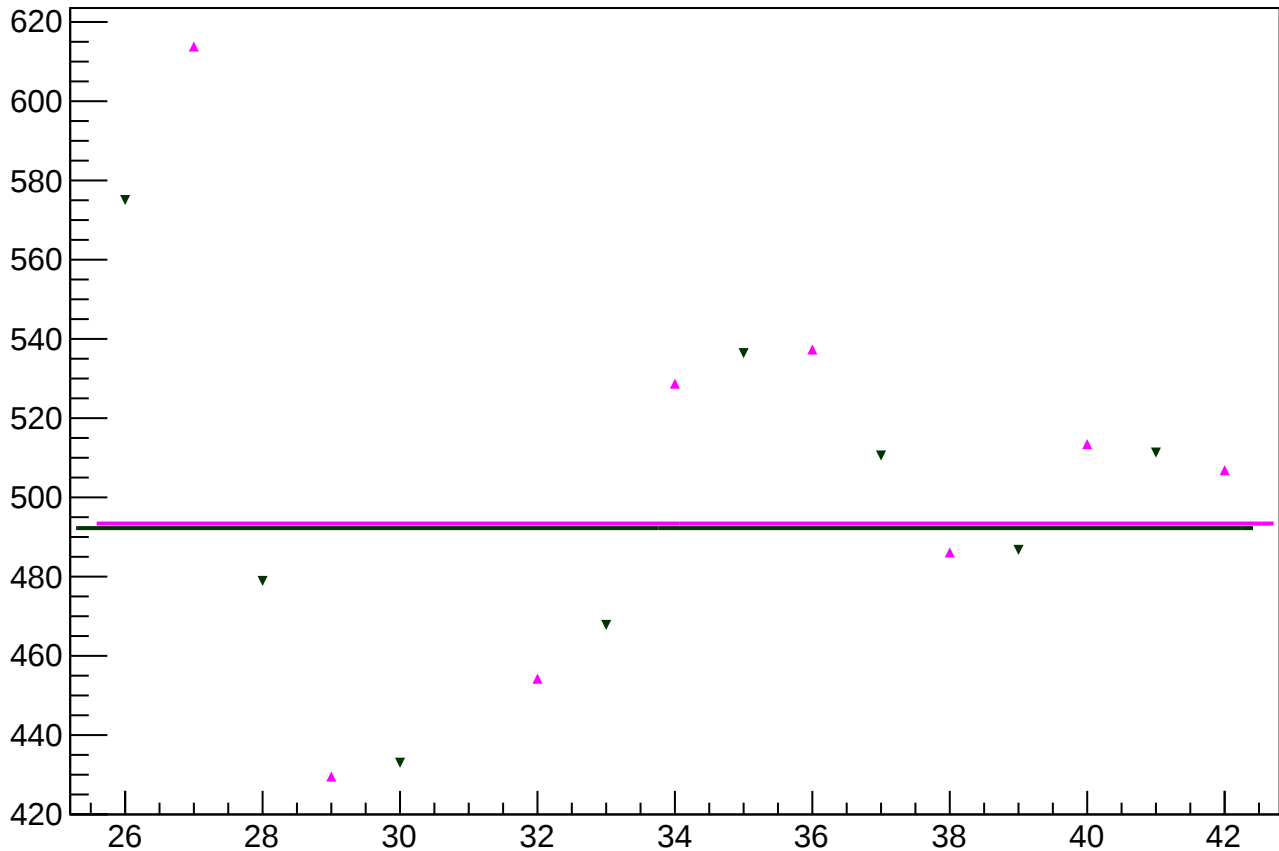
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 187.023+/-219.656 χ^2/NDF : 4.2/7

-169.738+/-235.979 χ^2/NDF : 15.5/7

187.023+/-219.656 χ^2/NDF : 4.2/7

reg_asym_sam_48_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 492.246+/-0.167 χ^2/NDF : 54832.9/7

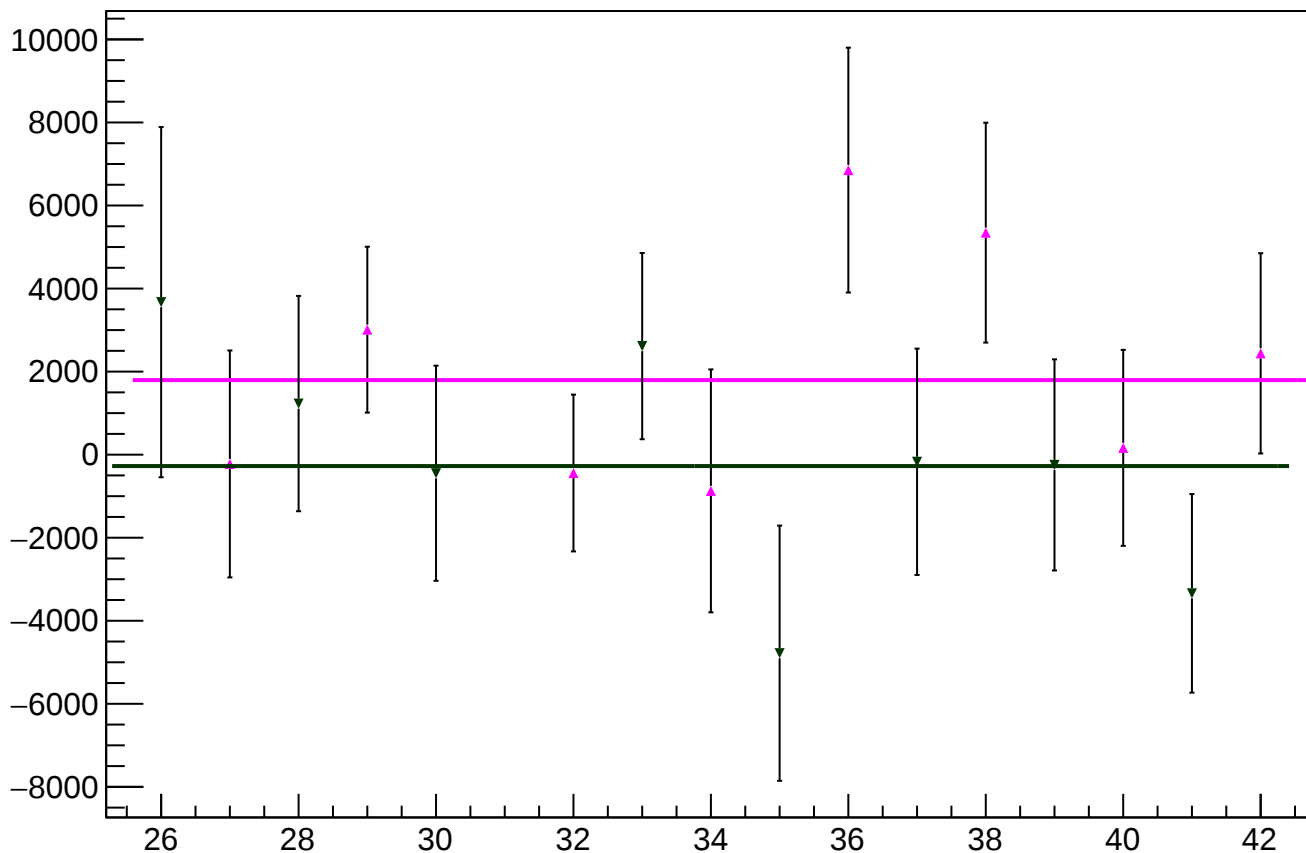
492.246+/-0.167 χ^2/NDF : 54832.9/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

493.401+/-0.155 χ^2/NDF : 129259.5/7

Left In: 493.401+/-0.155 χ^2/NDF : 129259.5/7

asym_sam_48_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -274.953+/-943.628 χ^2/NDF : 6.7/7

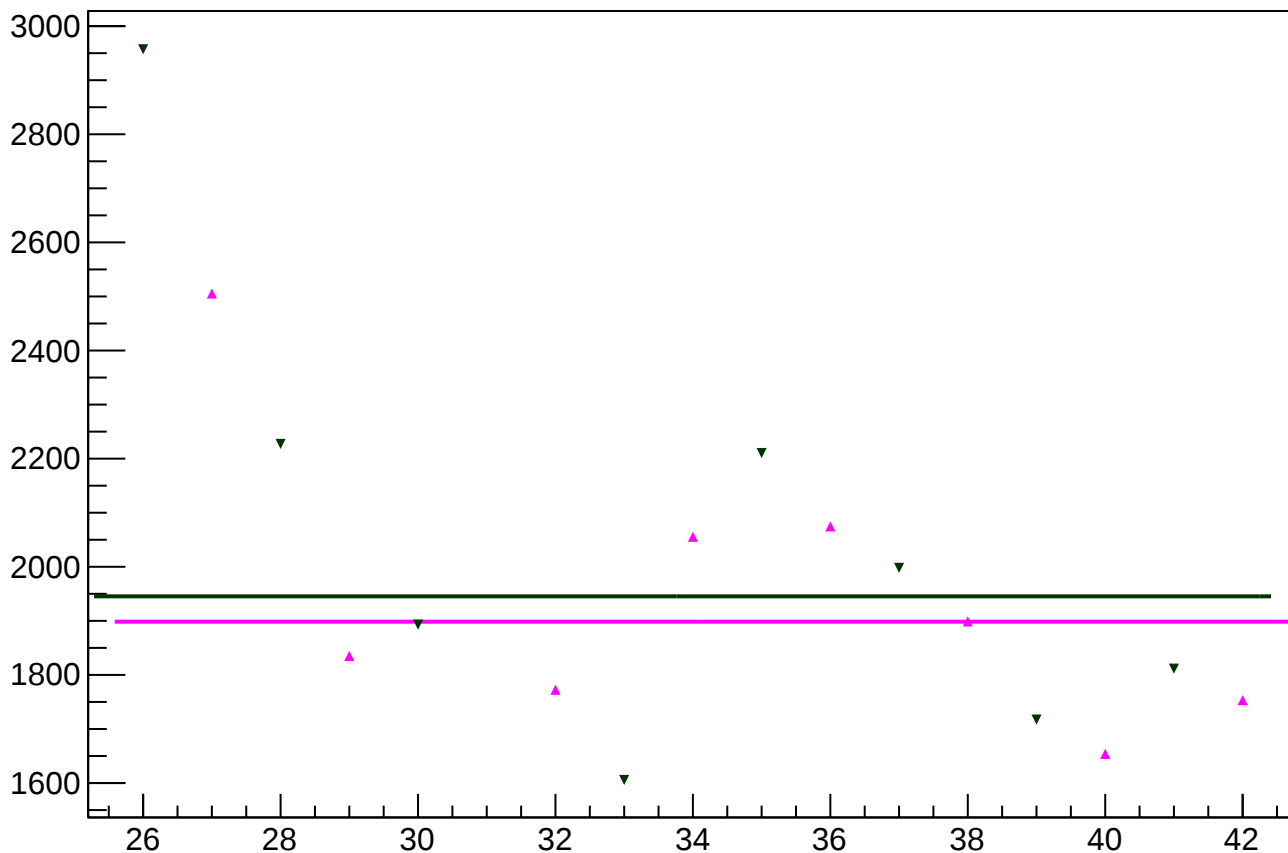
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1795.697+/-847.815 χ^2/NDF : 8.4/7

-274.953+/-943.628 χ^2/NDF : 6.7/7

1795.697+/-847.815 χ^2/NDF : 8.4/7

asym_sam_48_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1945.357+/-0.667 χ^2/NDF :223471.7/7

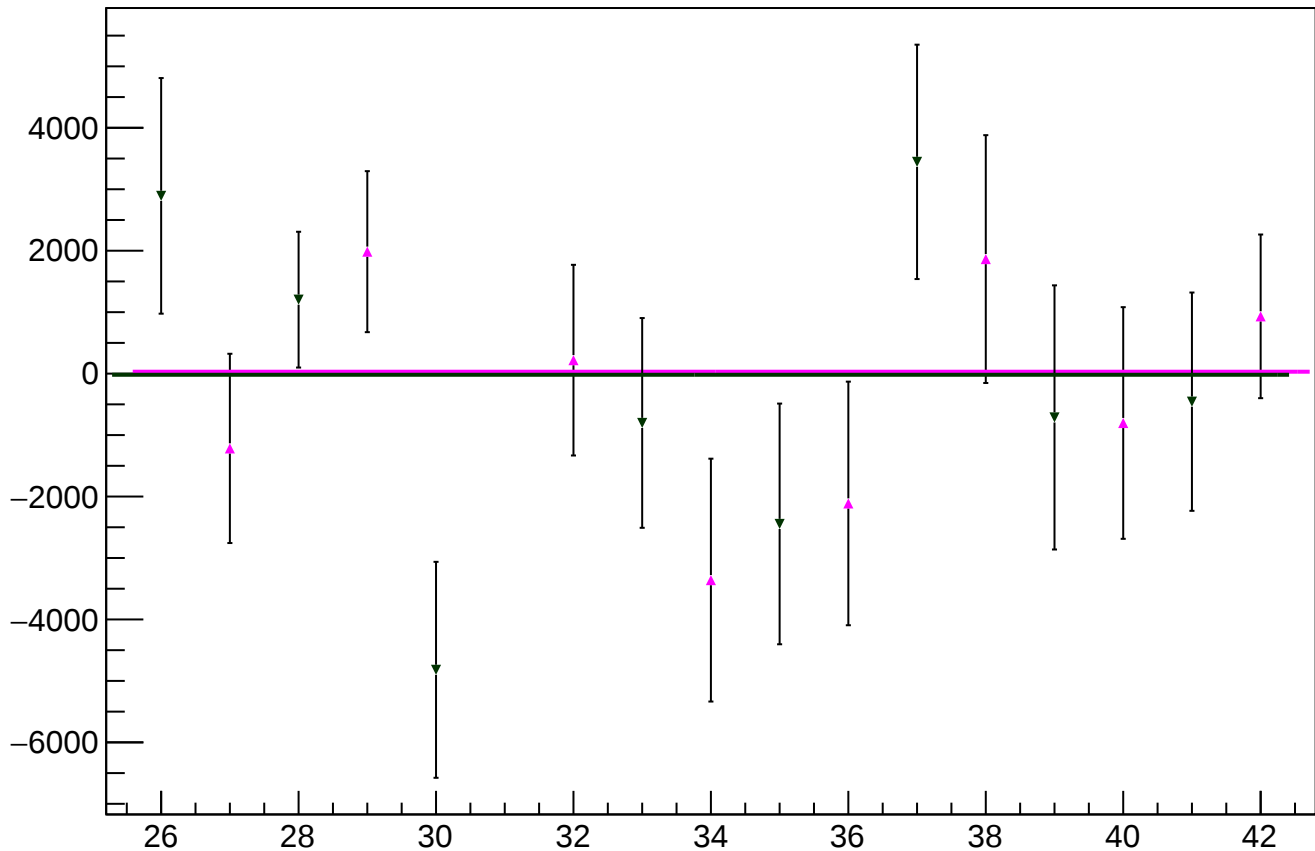
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1898.442+/-0.599 χ^2/NDF :151225.2/7

1945.357+/-0.667 χ^2/NDF : 223471.7/7

1898.442+/-0.599 χ^2/NDF : 151225.2/7

asym_sam_15_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -18.583+/-594.656 χ^2/NDF : 16.2/7

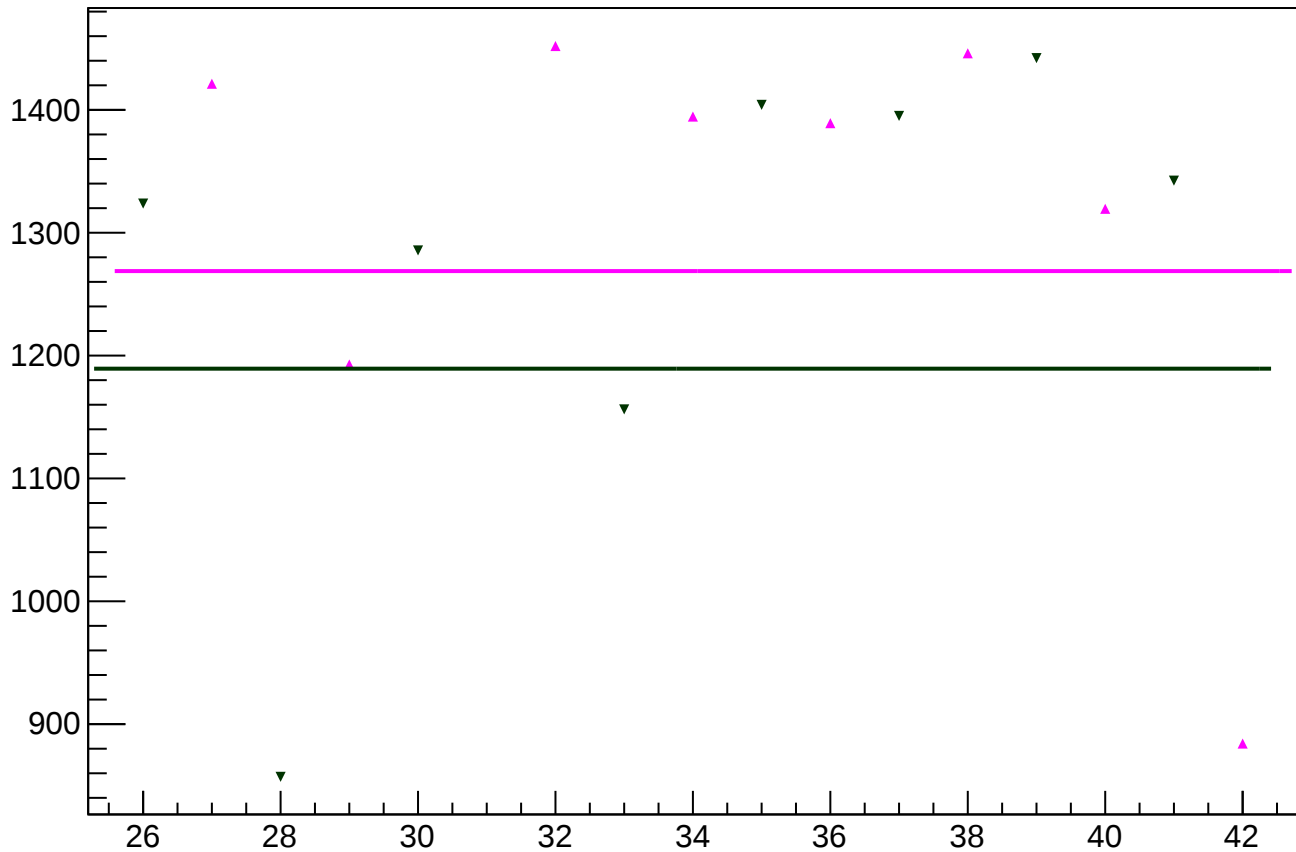
-18.583+/-594.656 χ^2/NDF : 16.2/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

31.146+/-575.225 χ^2/NDF : 8.5/7

Left In: 31.146+/-575.225 χ^2/NDF : 8.5/7

asym_sam_15_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1189.347+/-0.420 χ^2/NDF : 287313.7/7

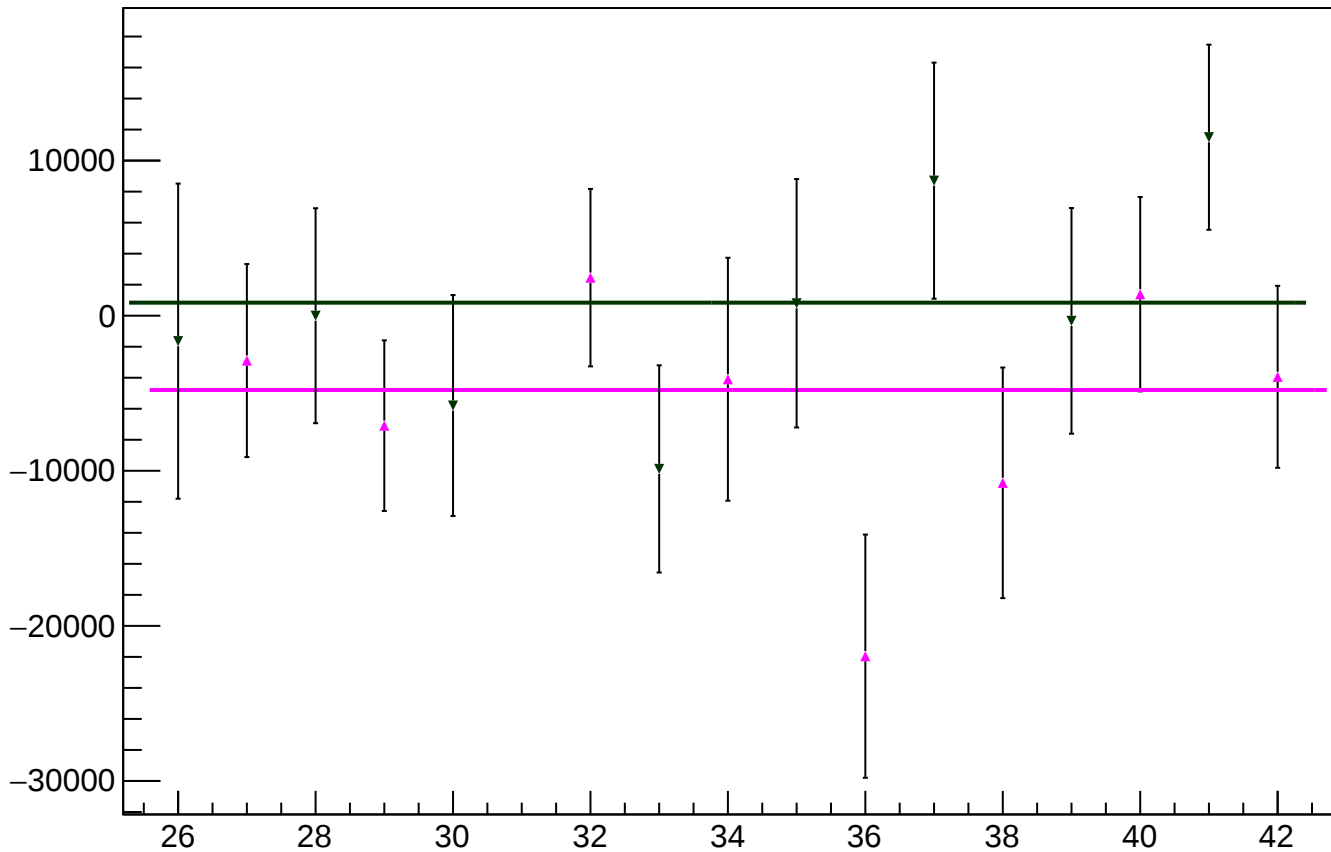
1189.347+/-0.420 χ^2/NDF : 287313.7/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1268.780+/-0.407 χ^2/NDF : 253482.5/7

Left In: 1268.780+/-0.407 χ^2/NDF : 253482.5/7

asym_sam_26_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 840.376+/-2561.206 χ^2/NDF : 7.8/7

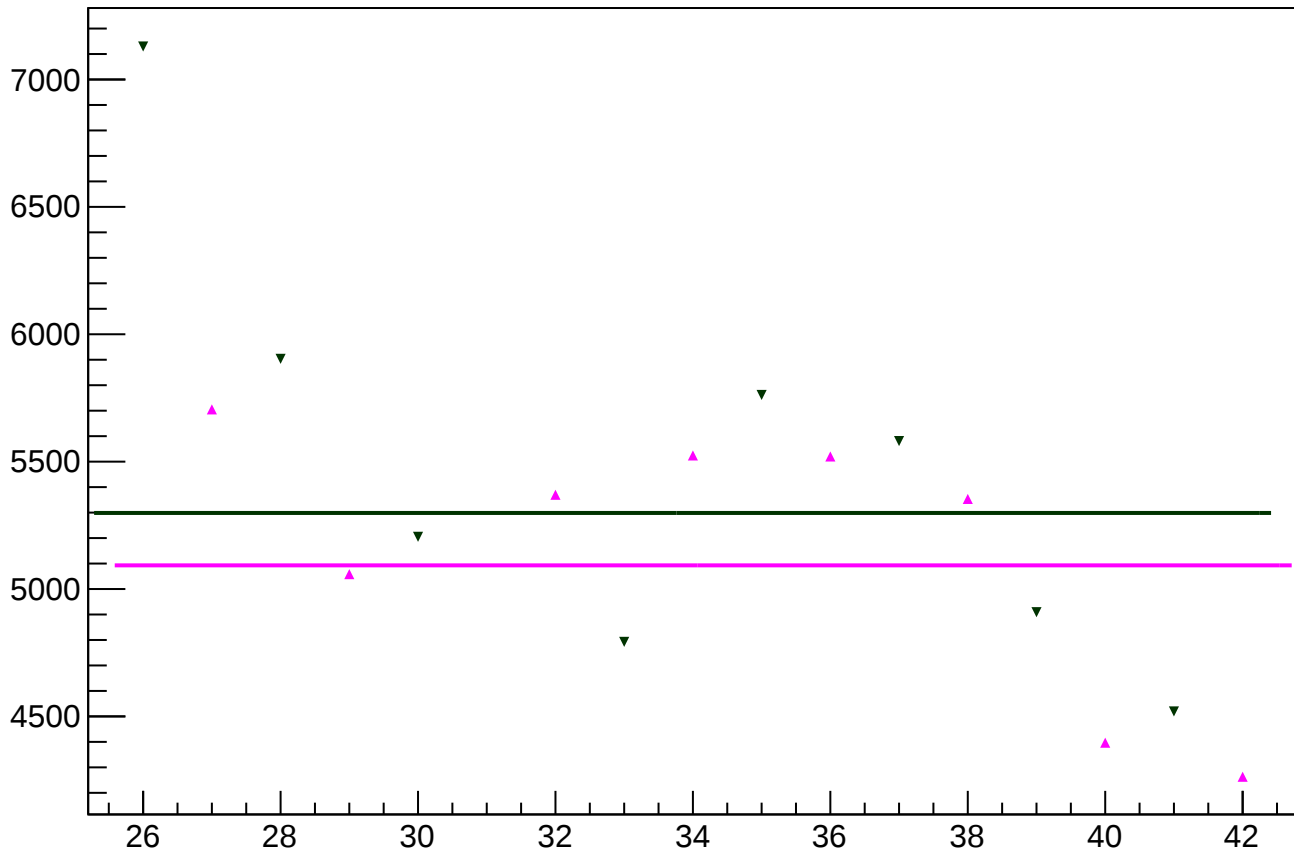
840.376+/-2561.206 χ^2/NDF : 7.8/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-4790.952+/-2266.896 χ^2/NDF : 8.3/7

Left In: -4790.952+/-2266.896 χ^2/NDF : 8.3/7

asym_sam_26_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 5298.618+/-1.811 χ^2/NDF :141273.9/7

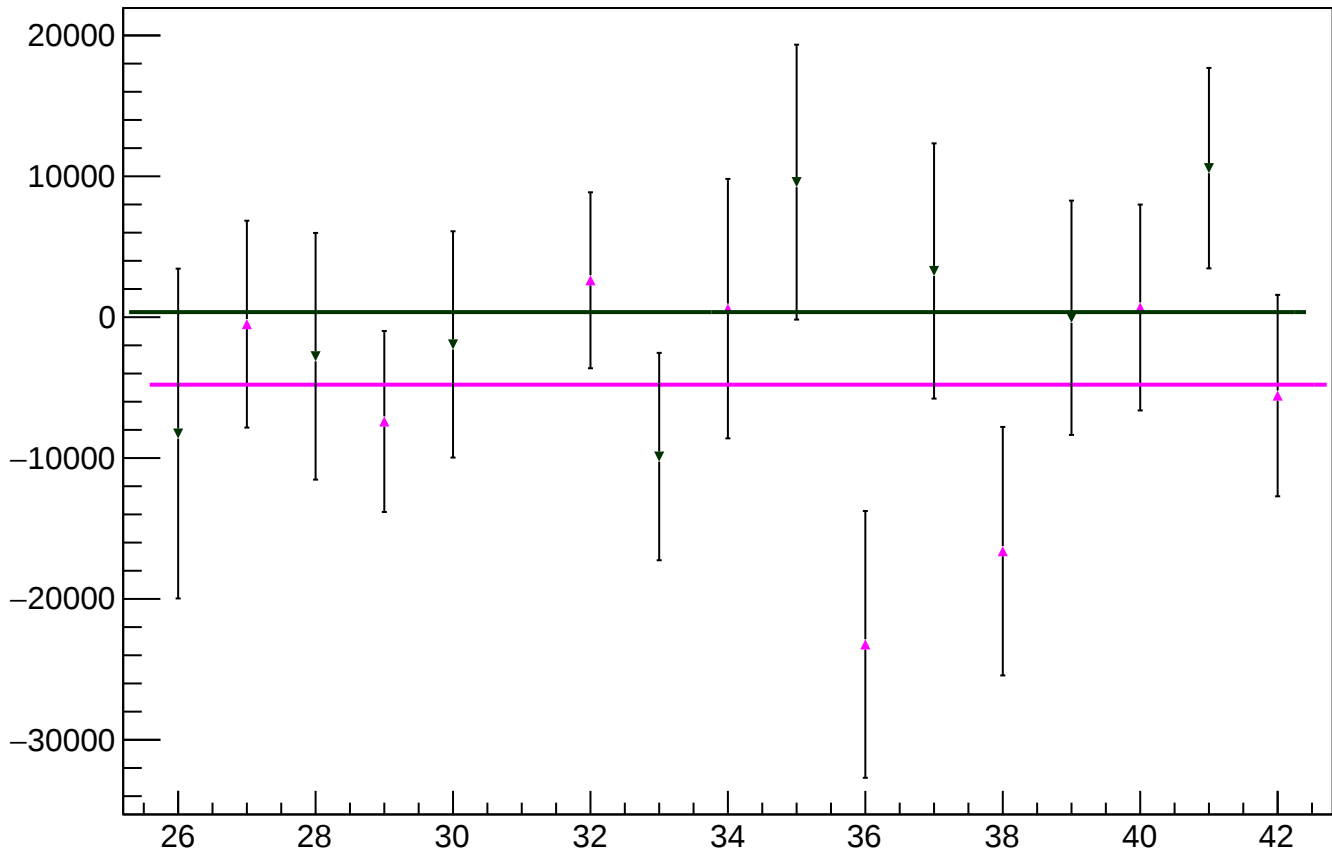
5298.618+/-1.811 χ^2/NDF : 141273.9/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

5092.904+/-1.603 χ^2/NDF : 103273.0/7

Left In: 5092.904+/-1.603 χ^2/NDF :103273.0/7

asym_sam_37_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 359.776+/-2998.608 χ^2/NDF : 5.8/7

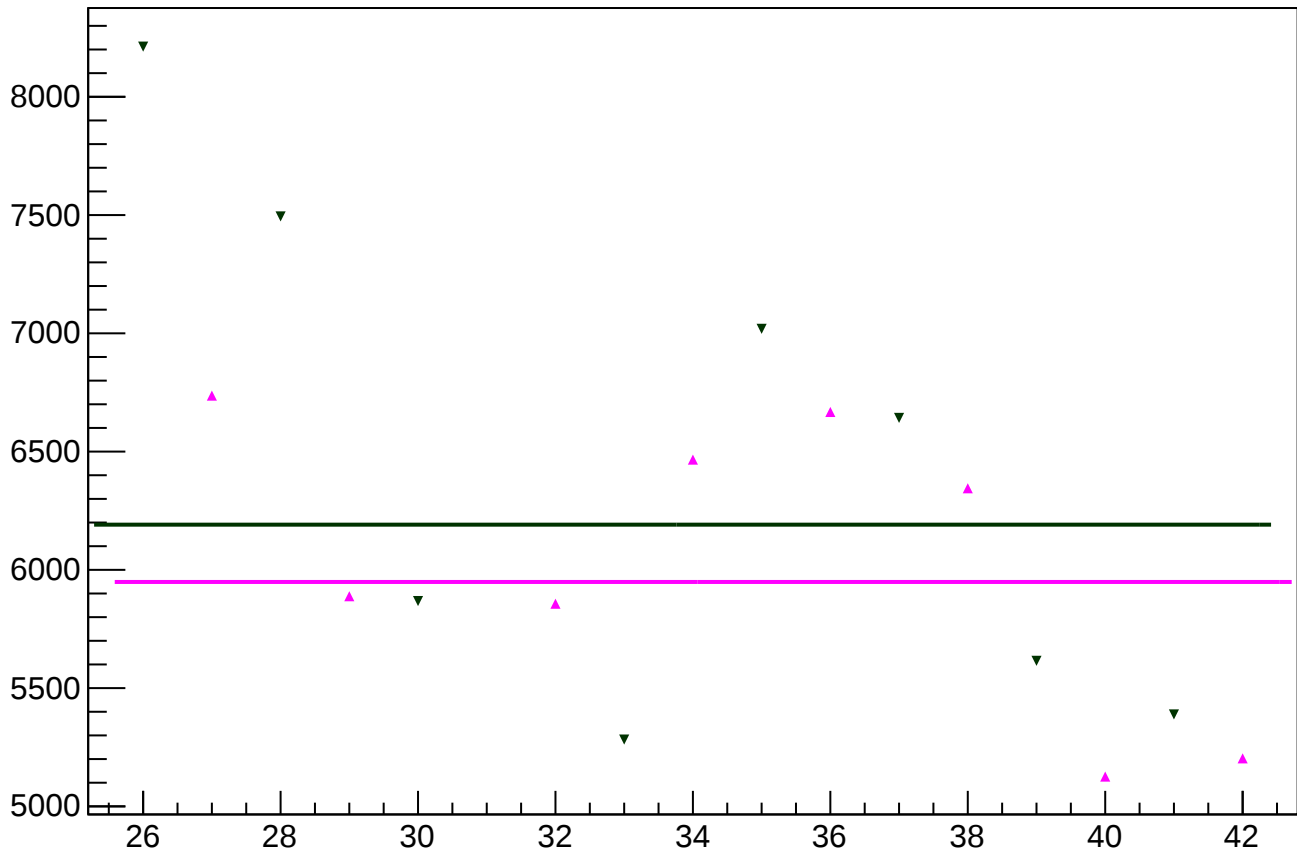
359.776+/-2998.608 χ^2/NDF : 5.8/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-4791.342+/-2649.027 χ^2/NDF : 8.4/7

Left In: -4791.342+/-2649.027 χ^2/NDF : 8.4/7

asym_sam_37_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 6191.054+/-2.120 χ^2/NDF :192042.9/7

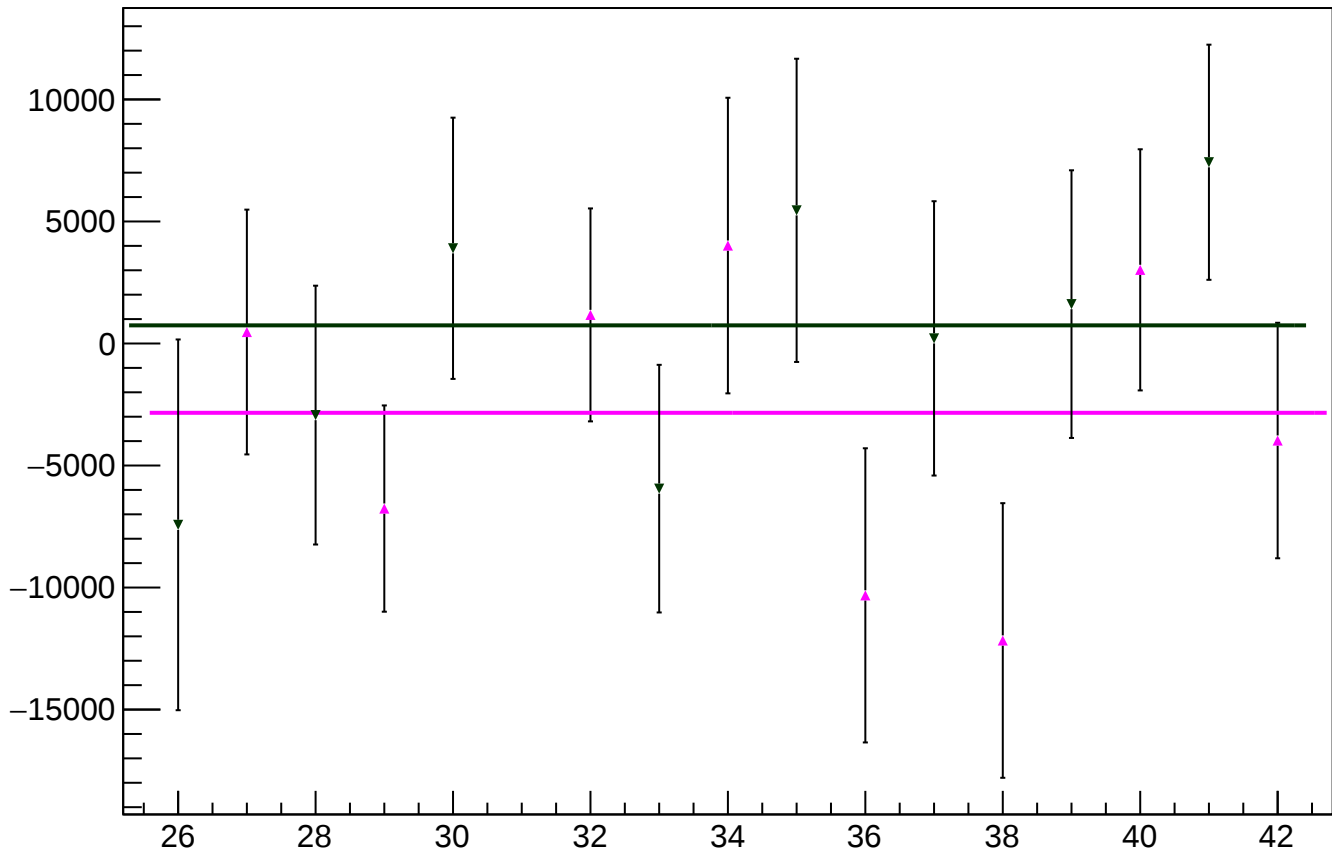
6191.054+/-2.120 χ^2/NDF : 192042.9/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5948.792+/-1.873 χ^2/NDF :92624.9/7

5948.792+/-1.873 χ^2/NDF : 92624.9/7

asym_sam_48_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 742.941+/-1959.060 χ^2/NDF : 6.3/7

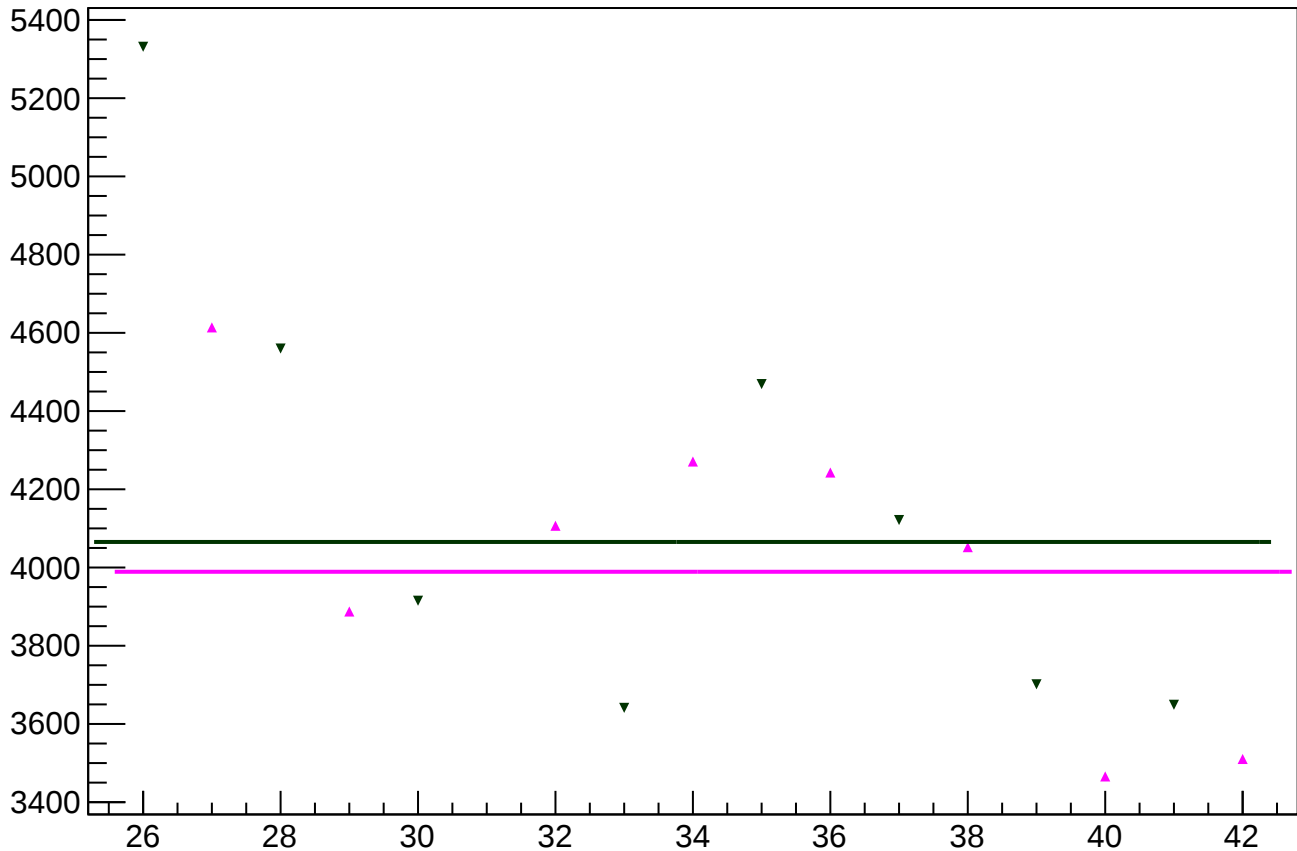
742.941+/-1959.060 χ^2/NDF : 6.3/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-2839.924+/-1771.704 χ^2/NDF : 9.2/7

Left In: -2839.924+/-1771.704 χ^2/NDF : 9.2/7

asym_sam_48_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4065.360+/-1.385 χ^2/NDF :120909.6/7

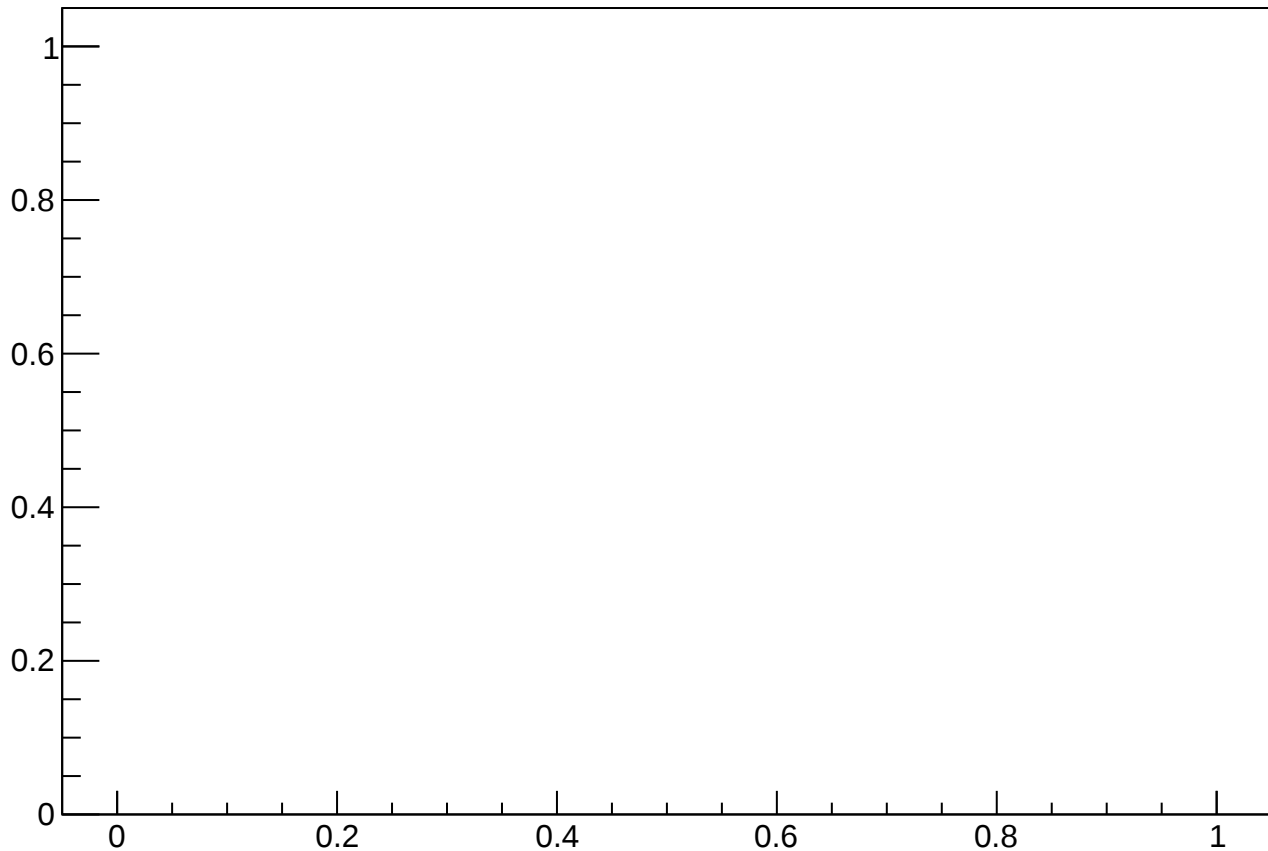
4065.360+/-1.385 χ^2/NDF : 120909.6/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

3989.126+/-1.253 χ^2/NDF : 83898.8/7

Left In: 3989.126+/-1.253 χ^2/NDF :83898.8/7

yield_sam_15_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

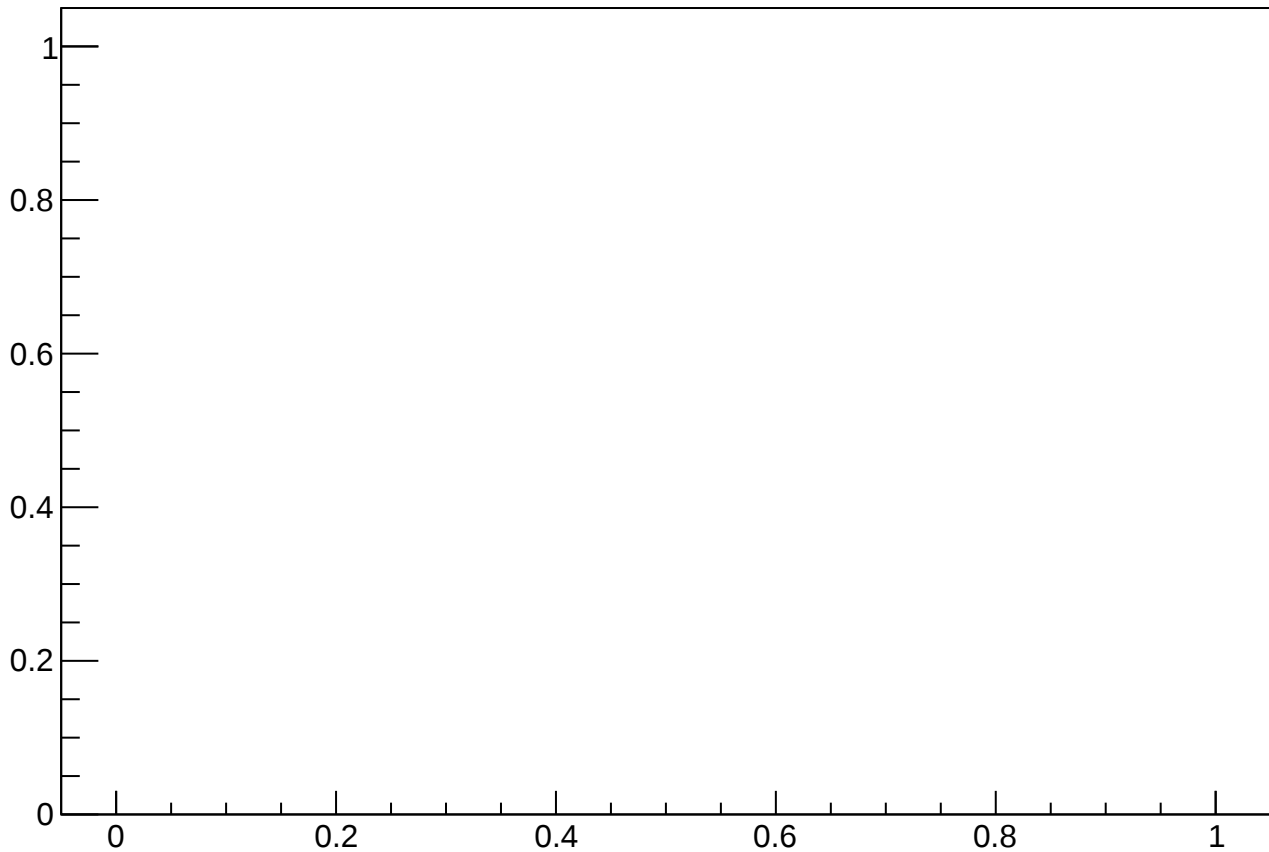
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_sam_15_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

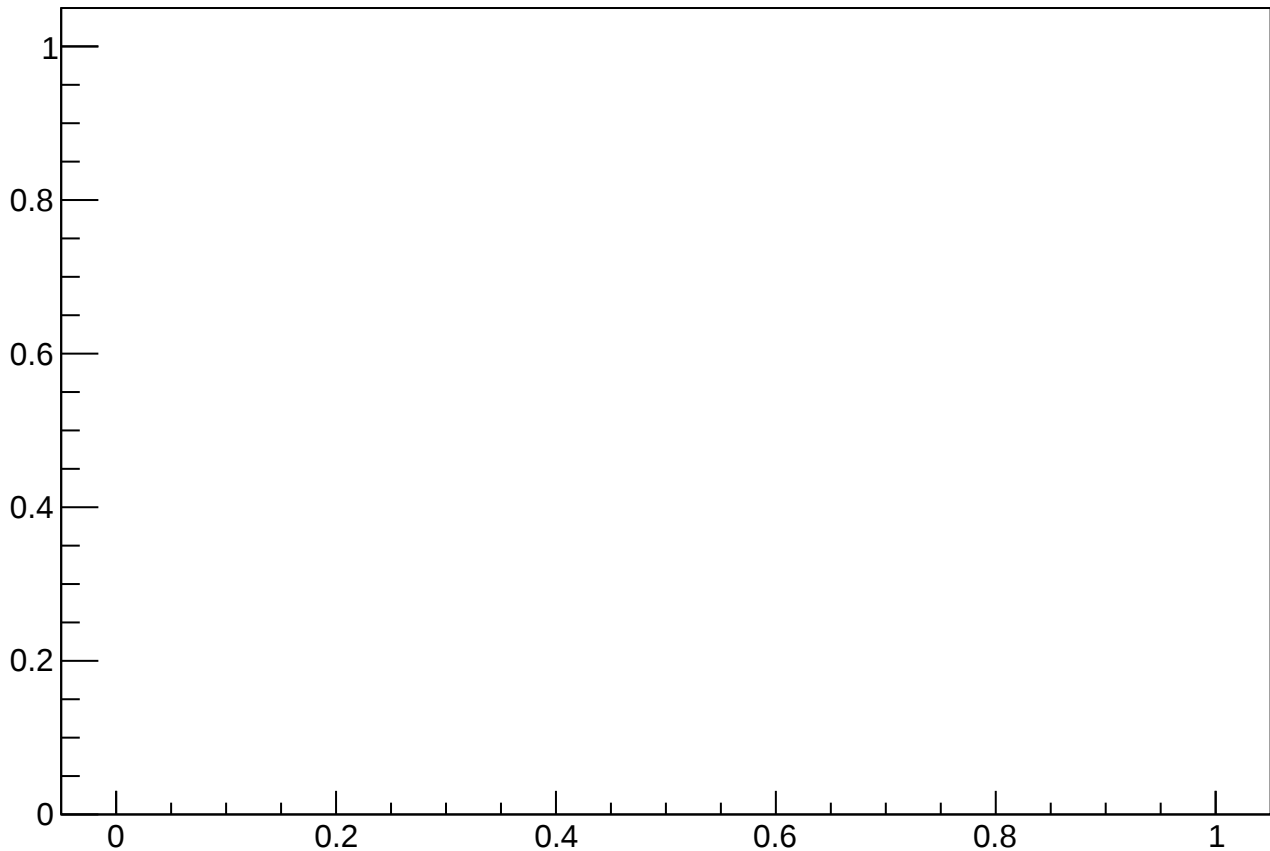
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_sam_26_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

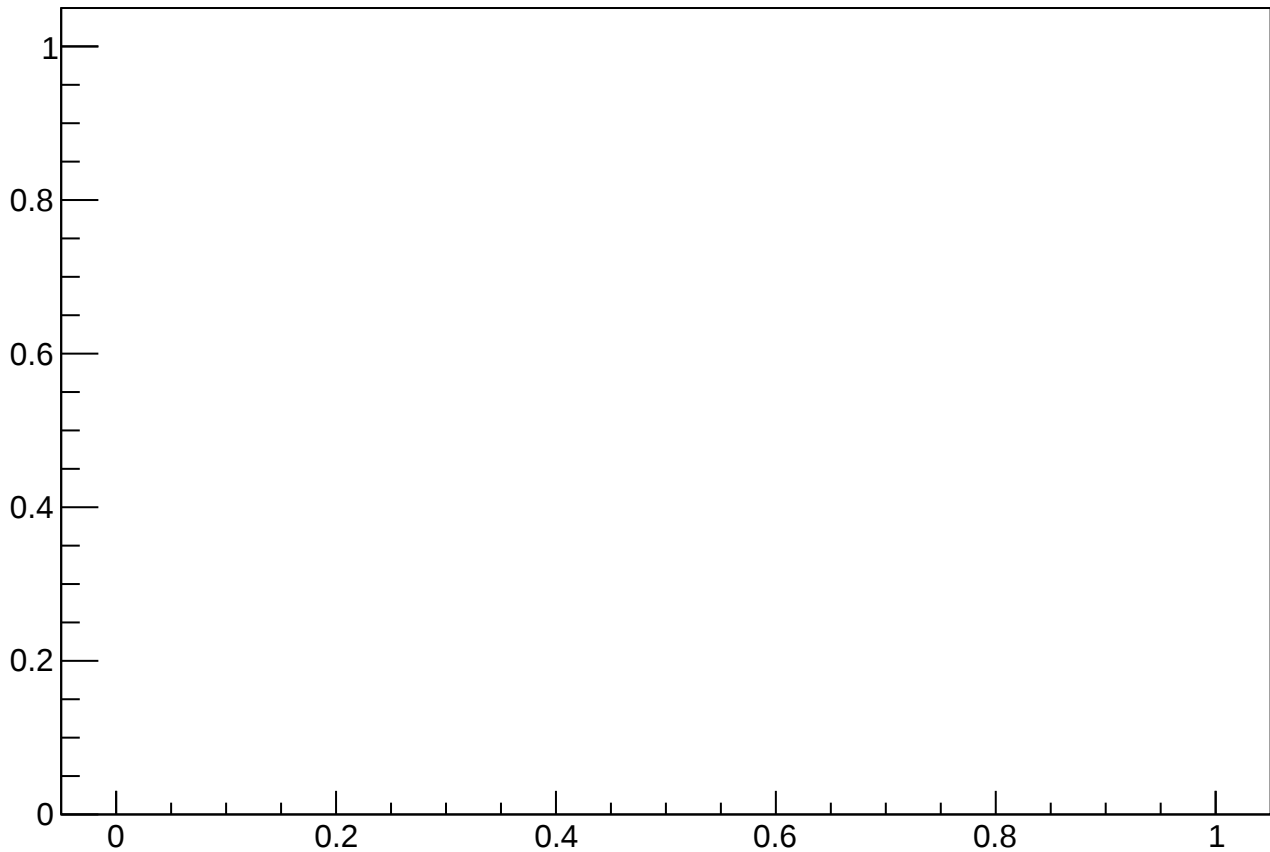
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_sam_26_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

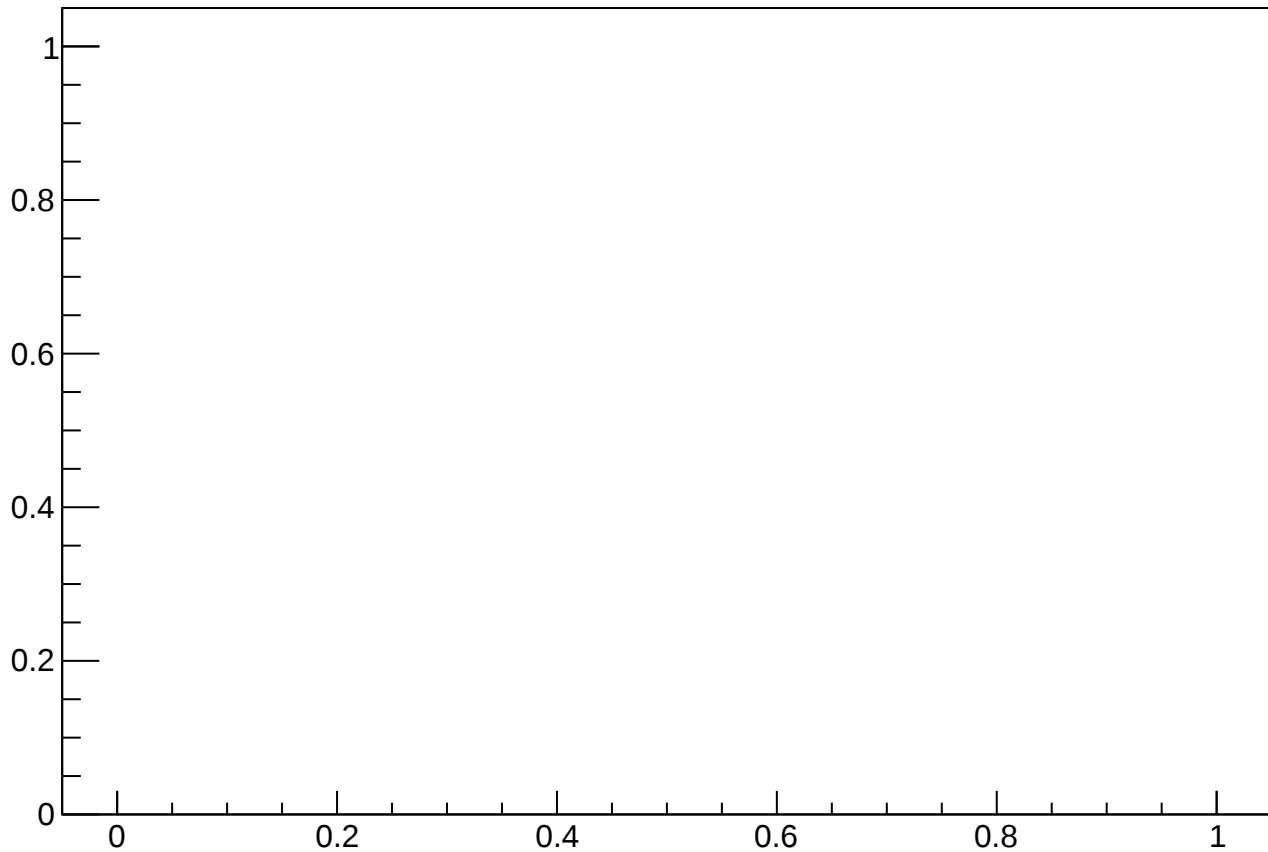
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_sam_37_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

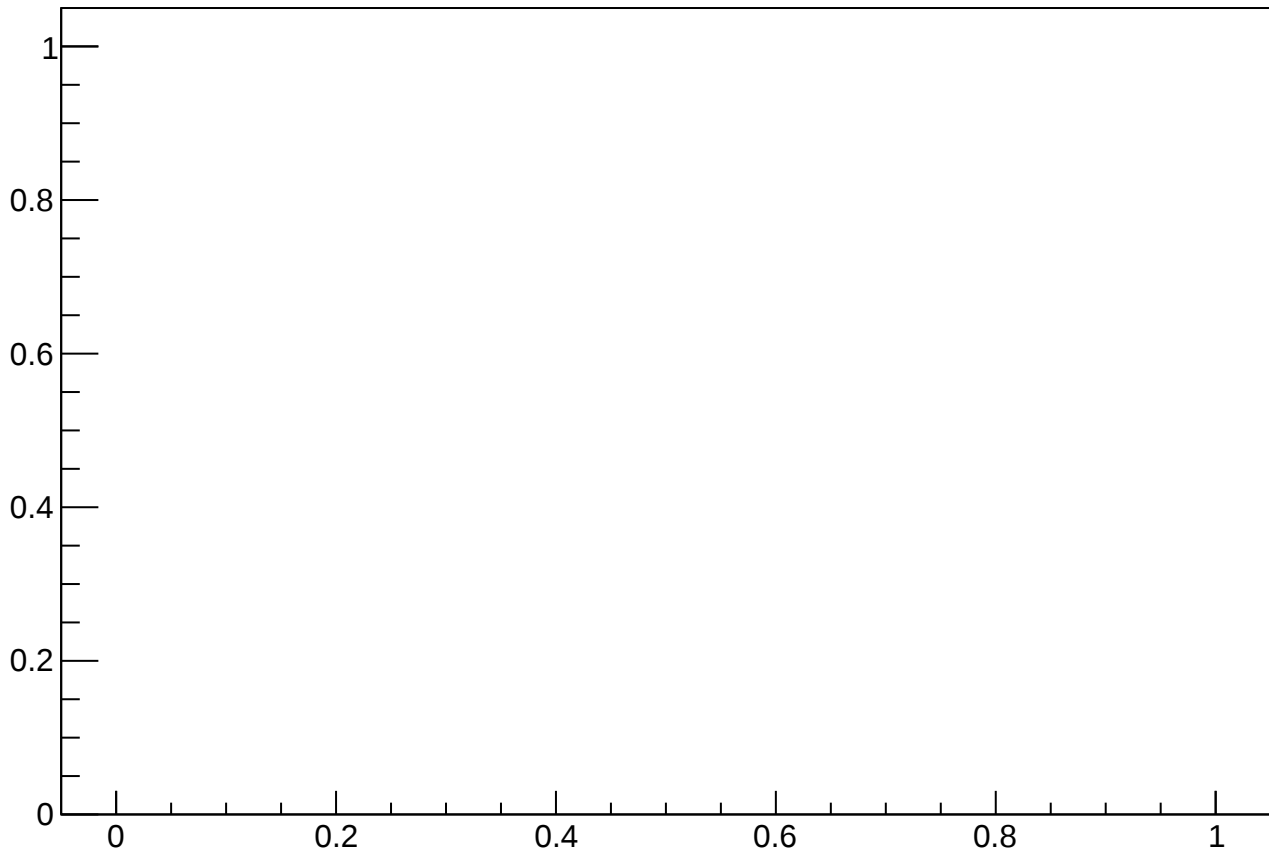
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_sam_37_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

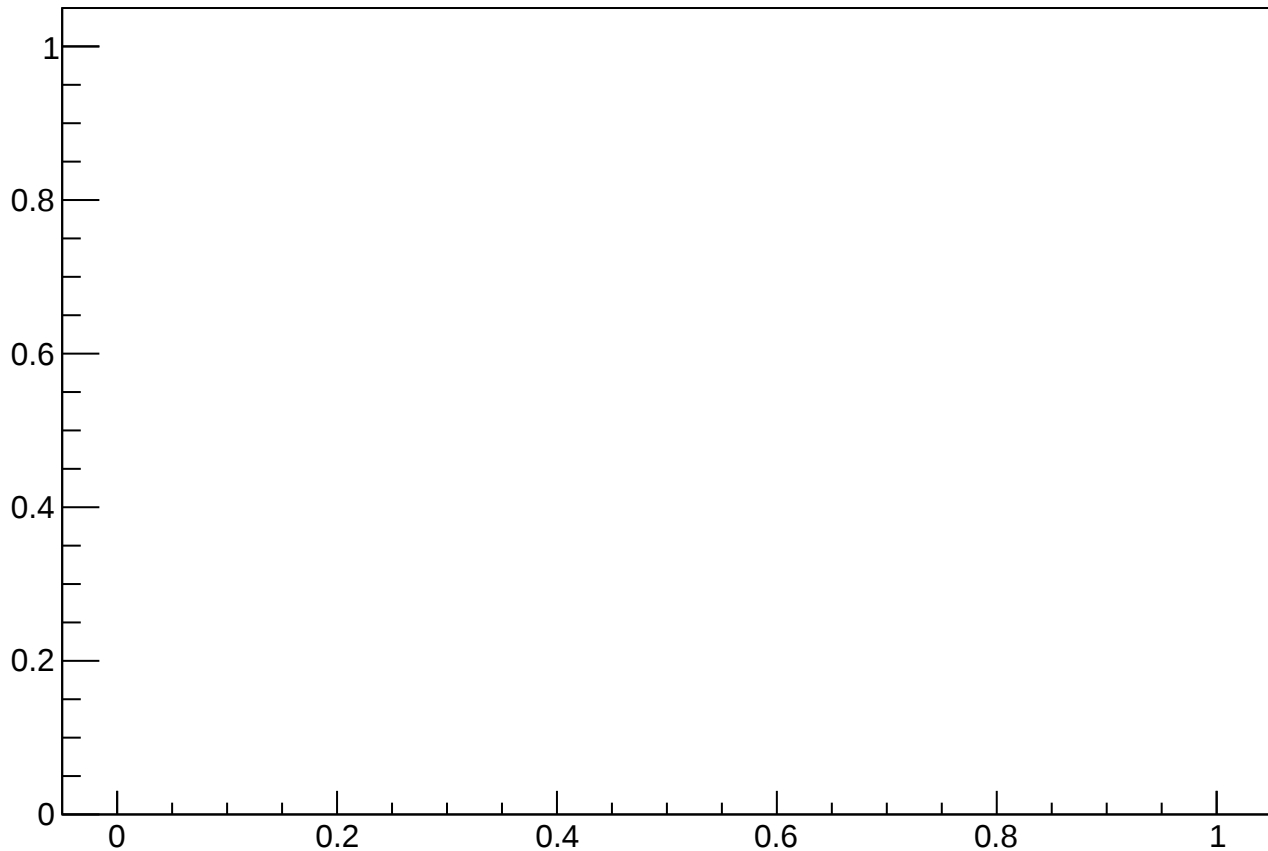
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_sam_48_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

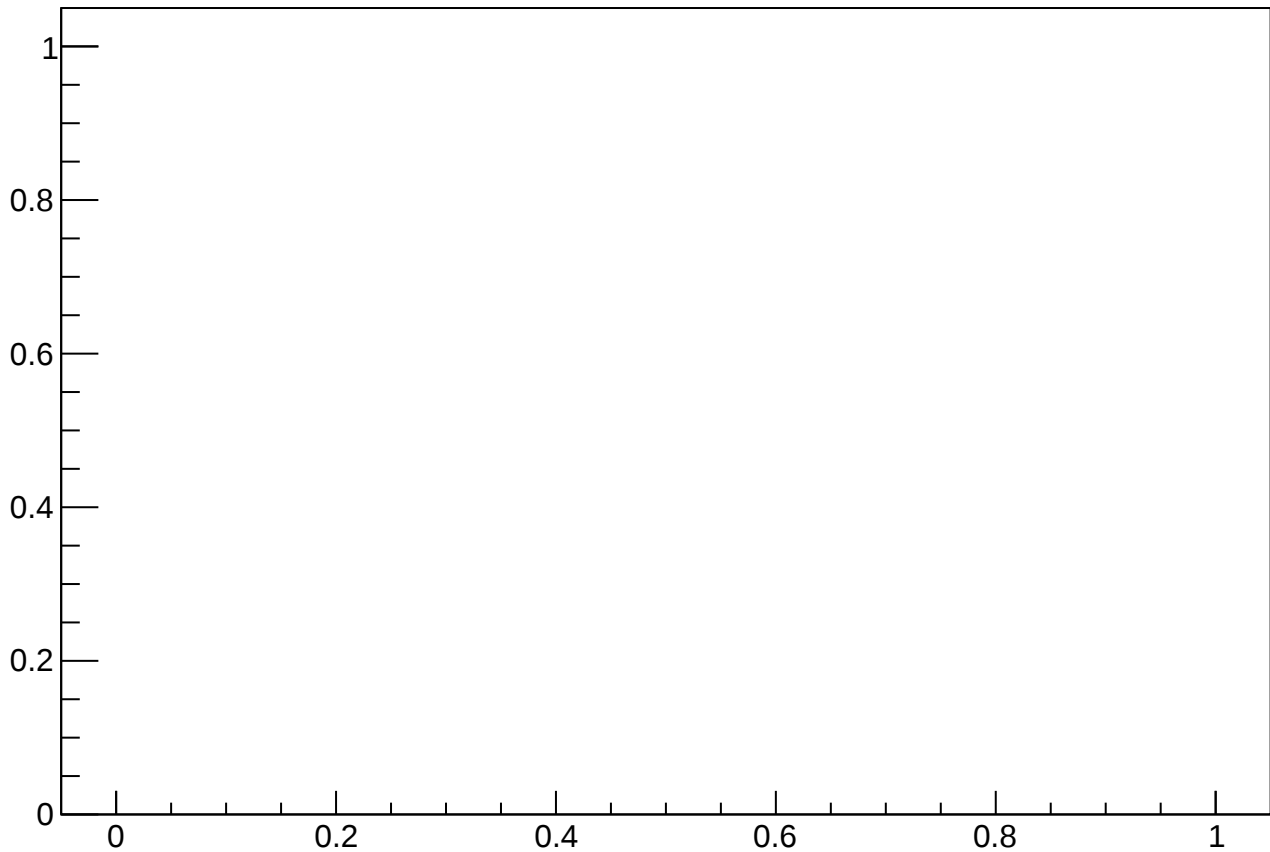
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_sam_48_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

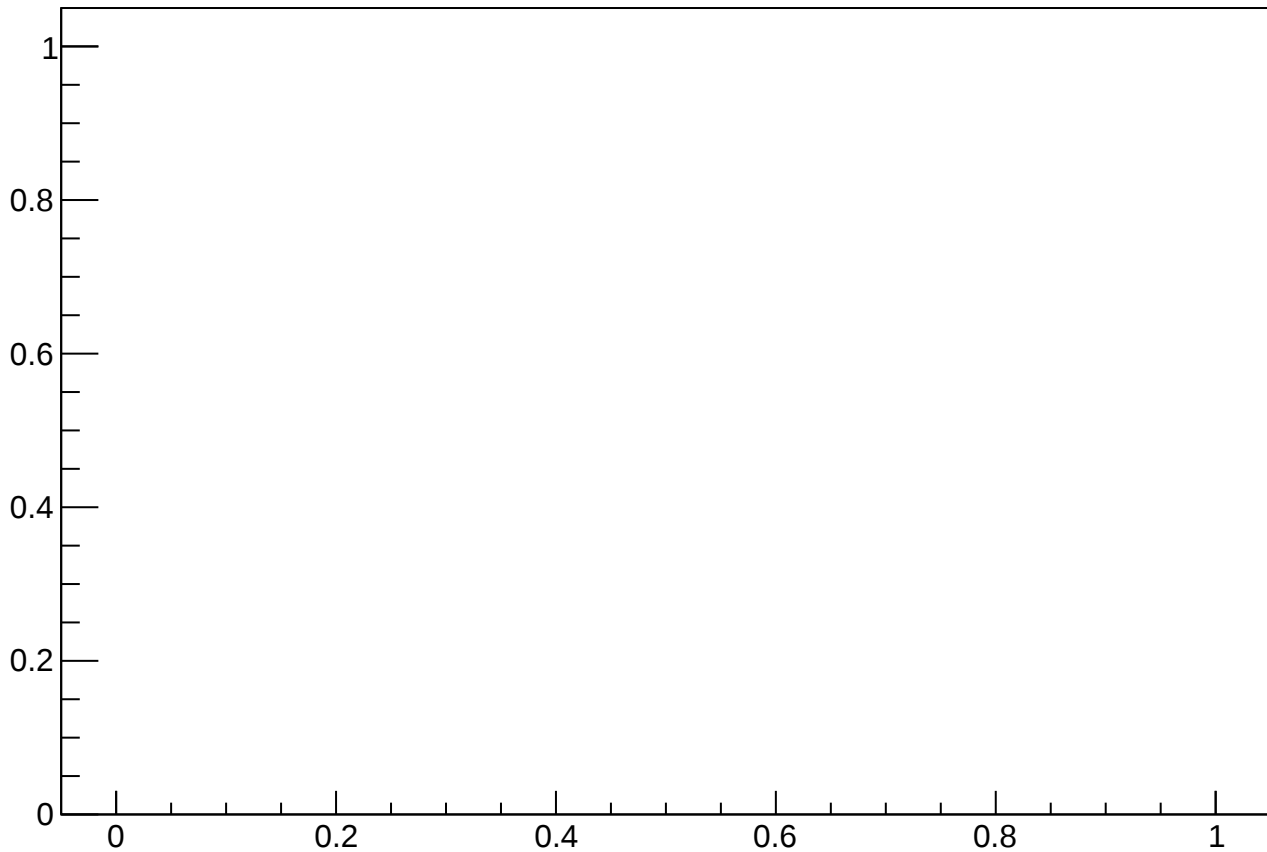
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_15_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

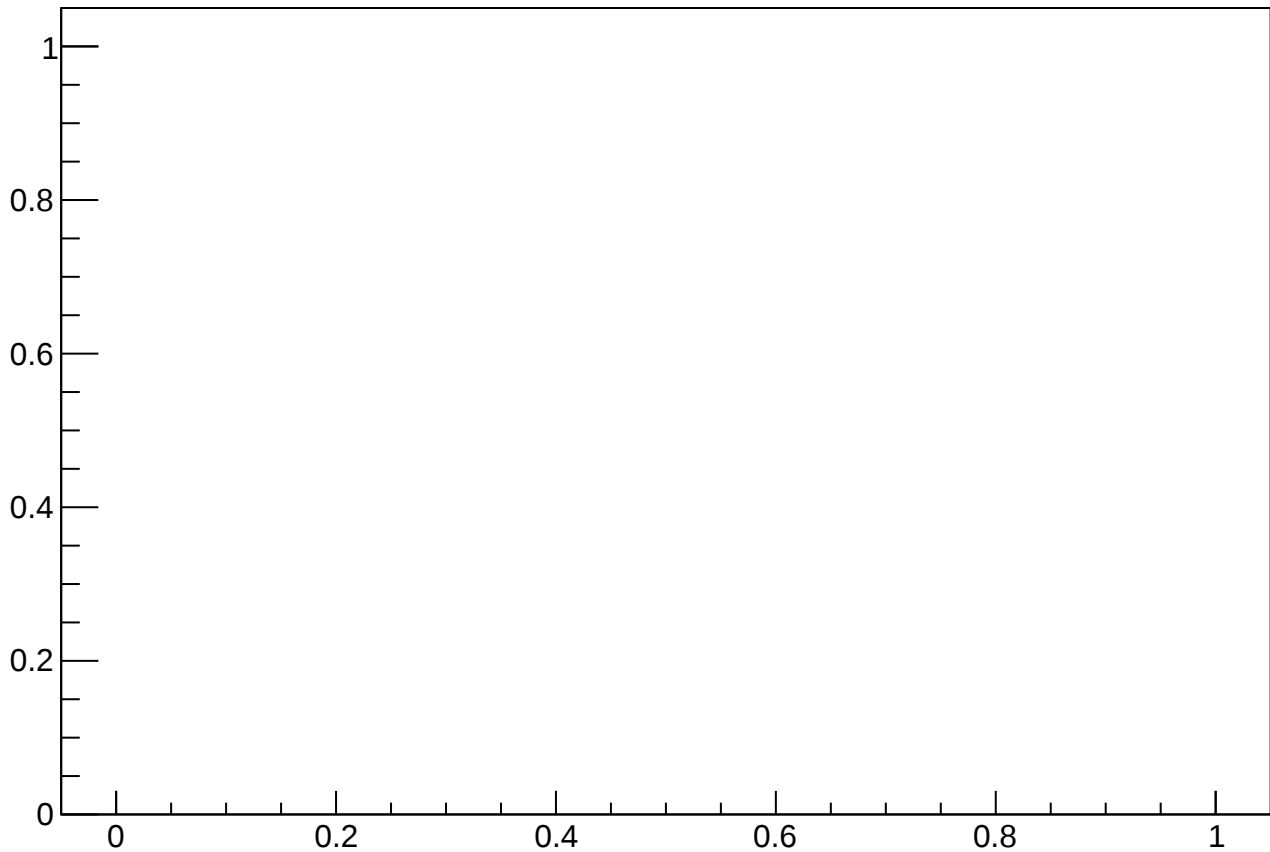
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_15_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

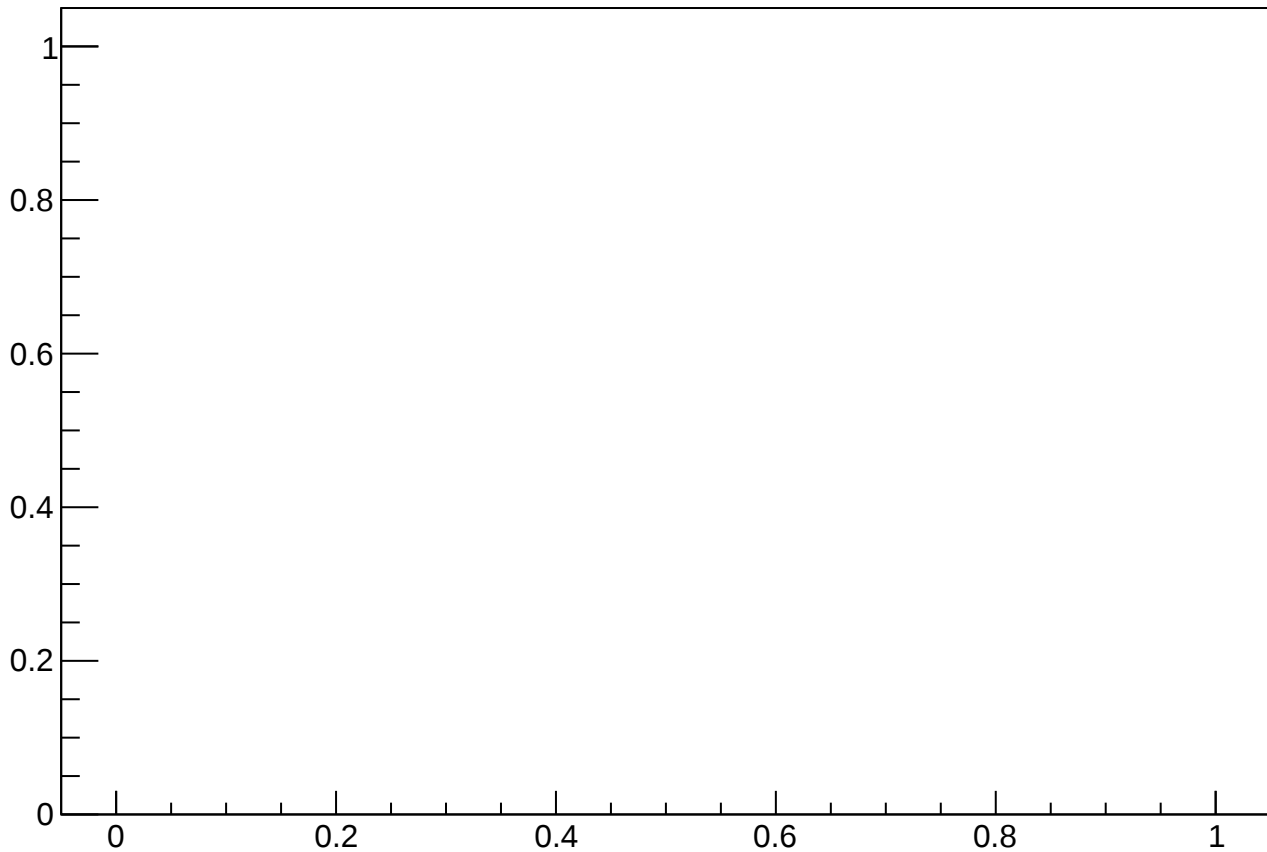
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_26_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

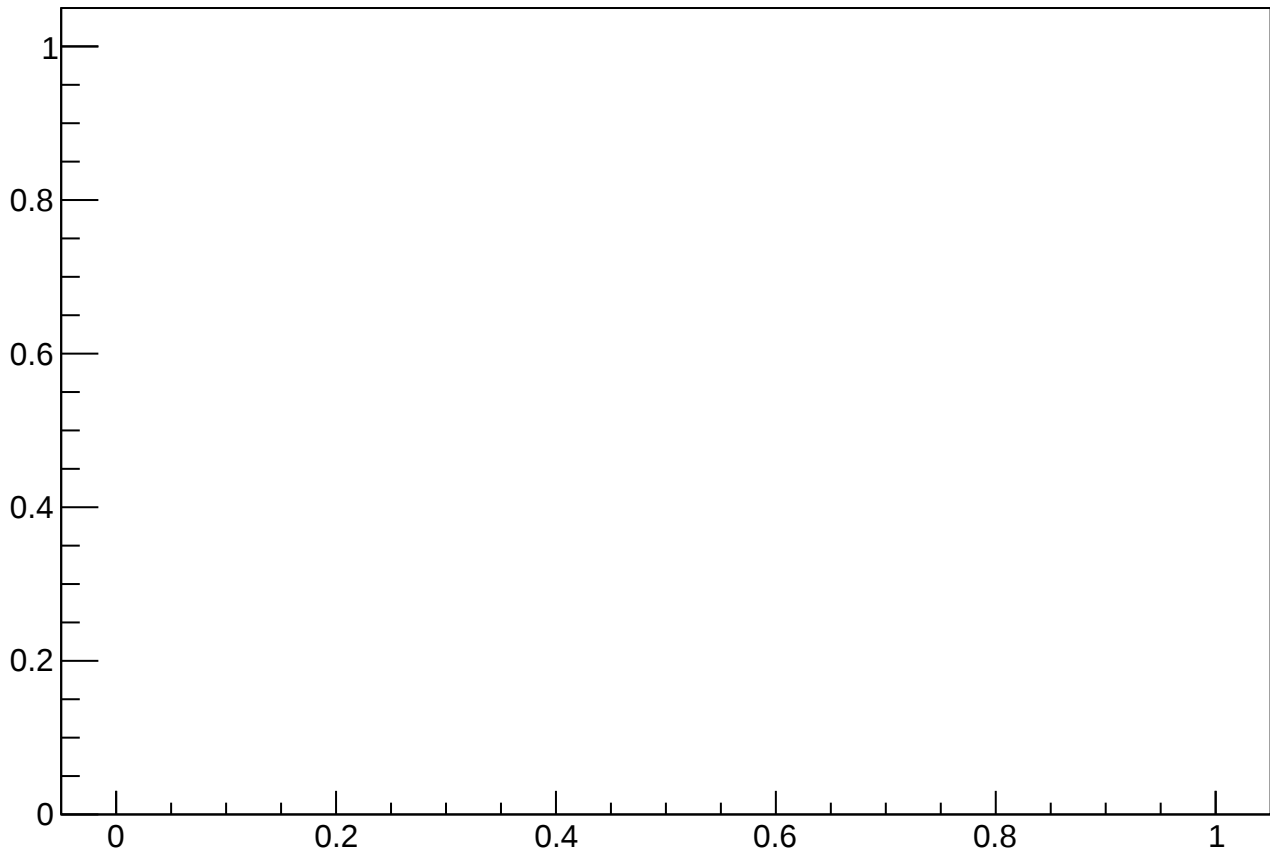
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_26_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

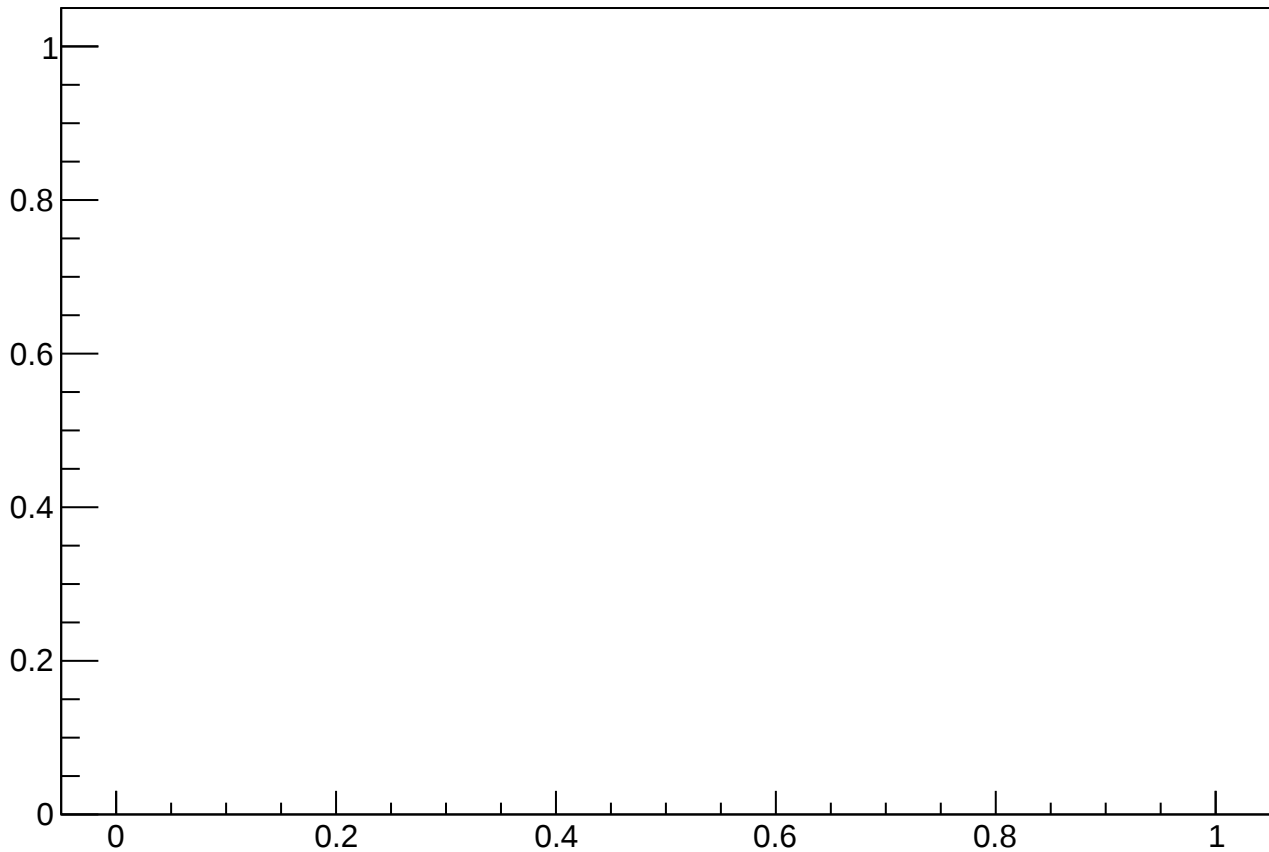
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_37_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

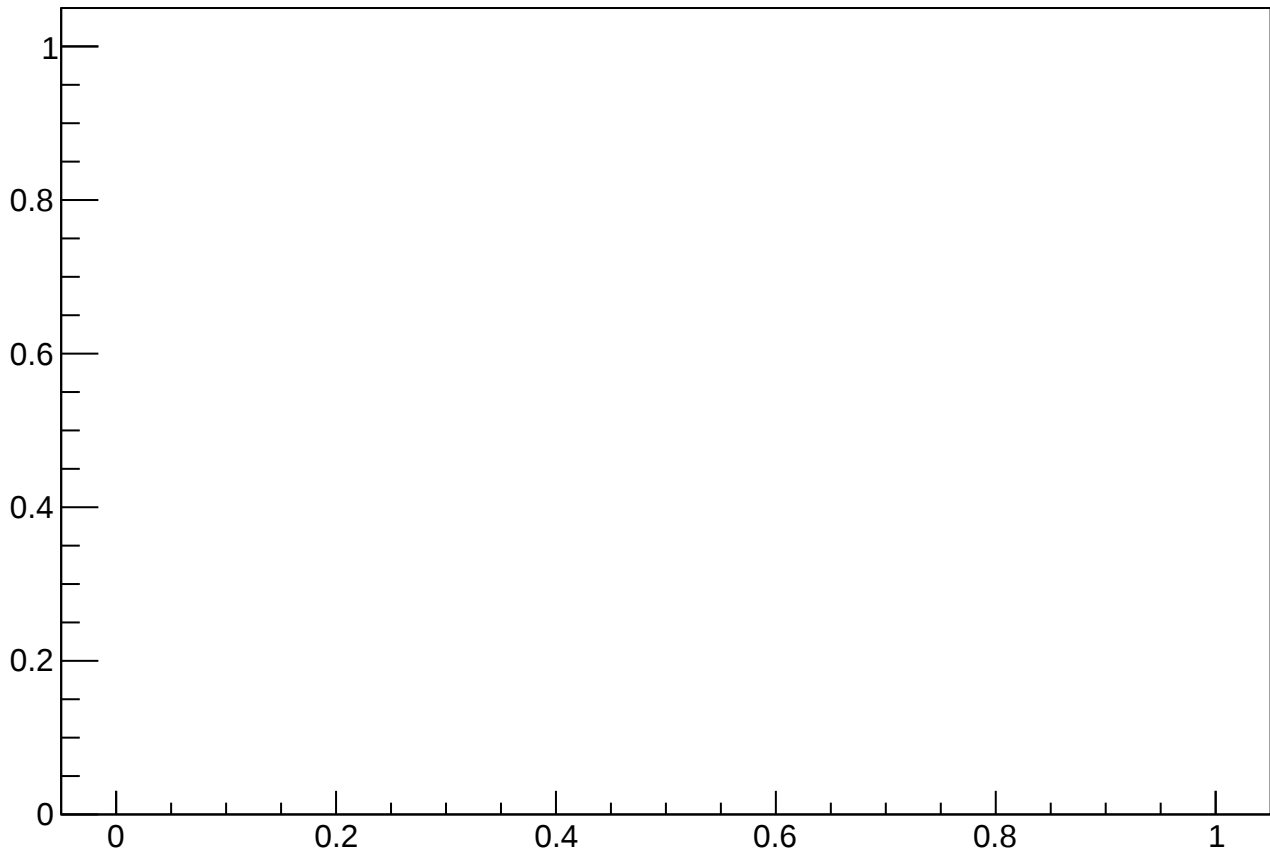
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_37_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

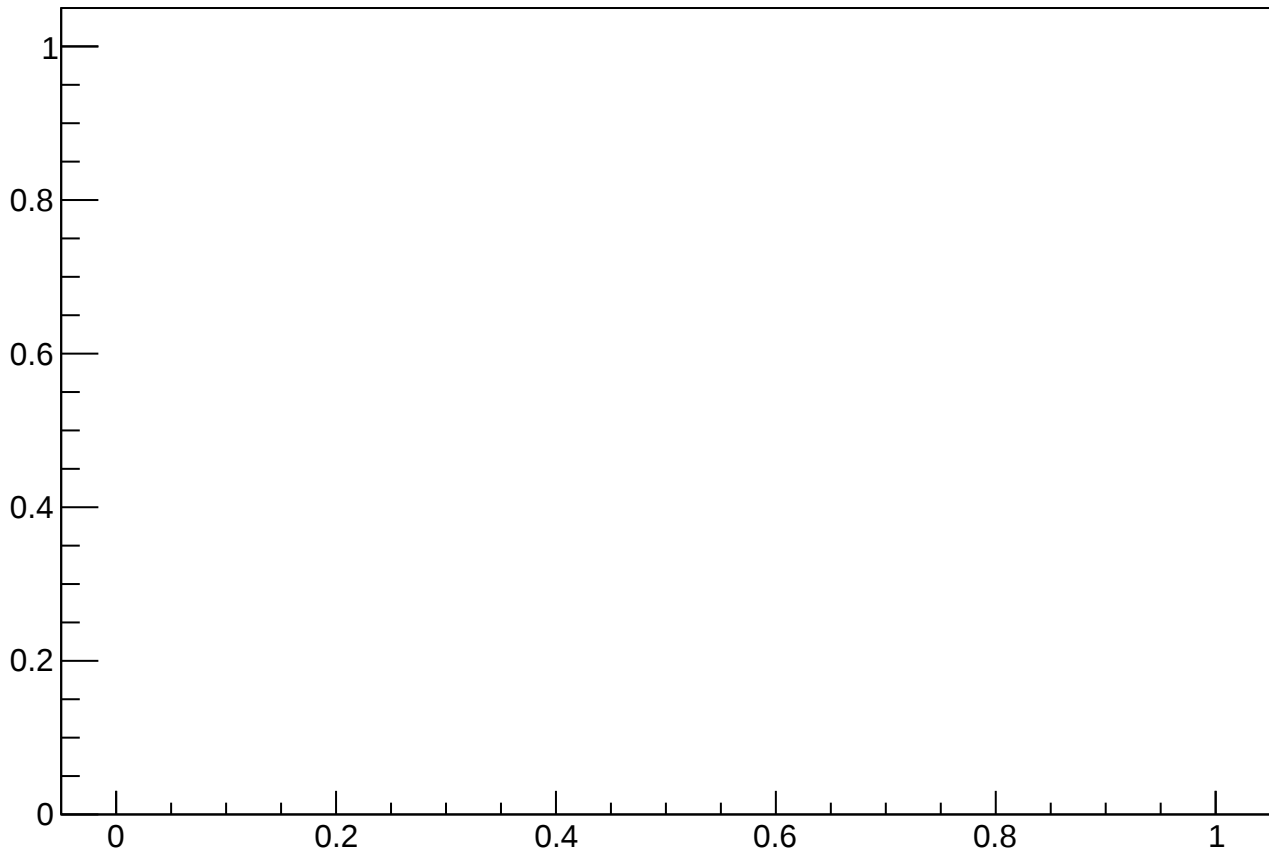
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_48_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

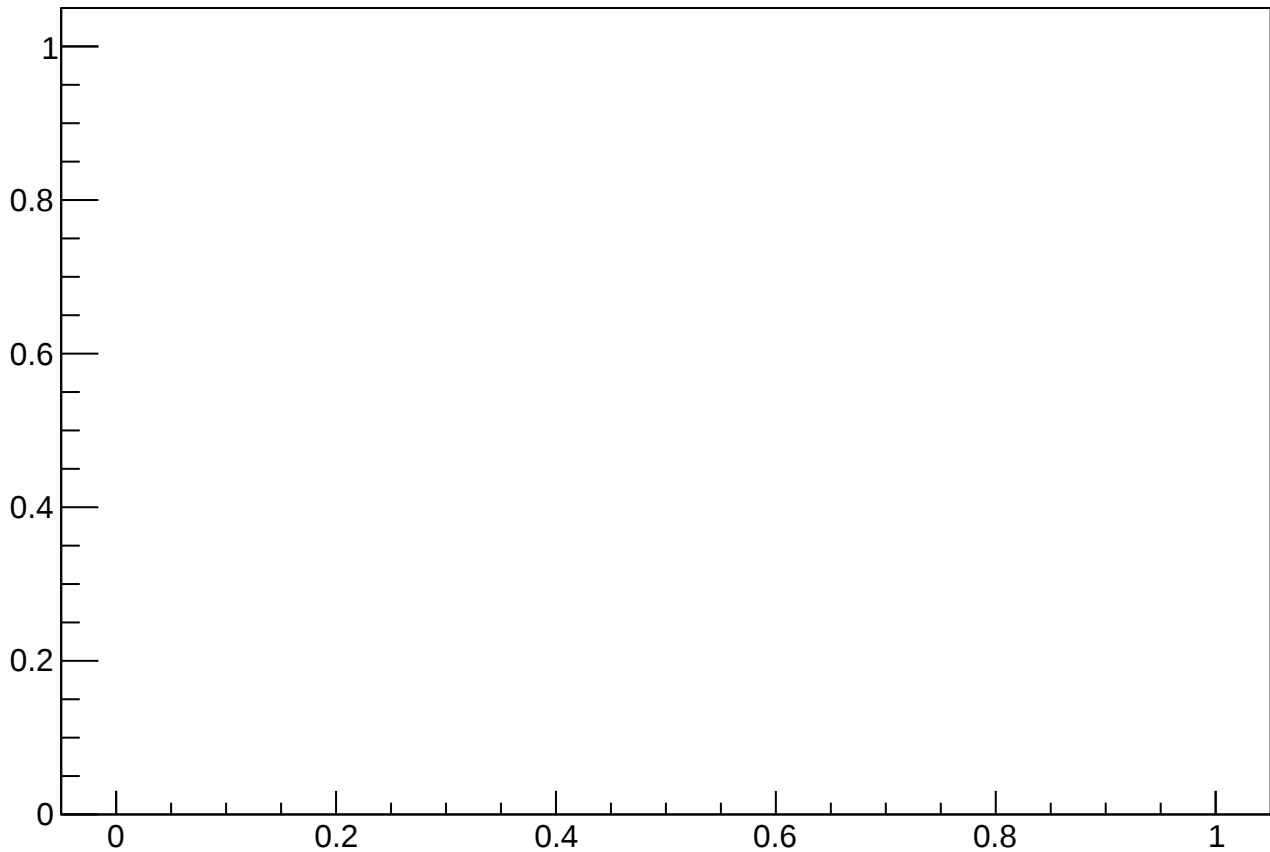
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

cor_sam_48_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

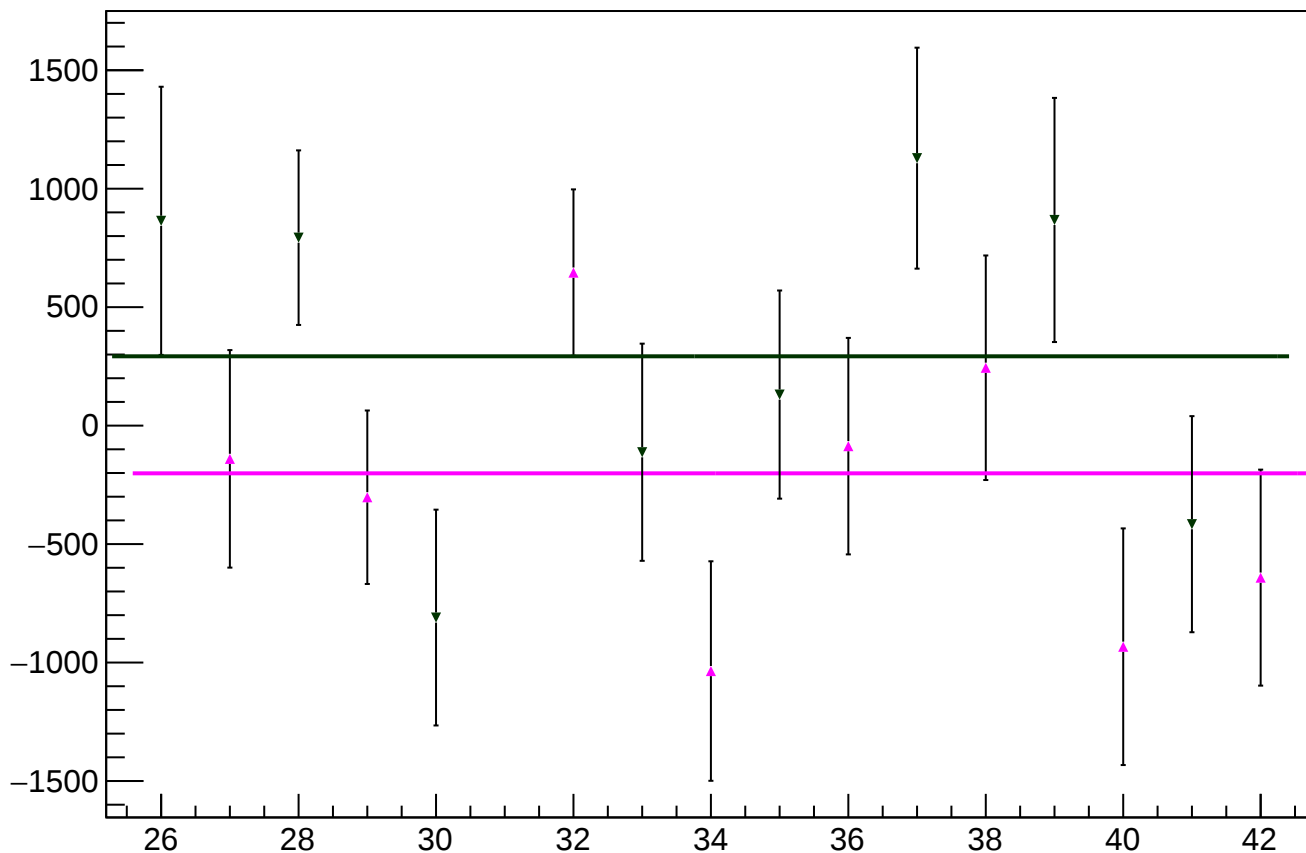
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

reg_asym_sam_15_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 292.568+/-161.315 χ^2/NDF : 16.5/7

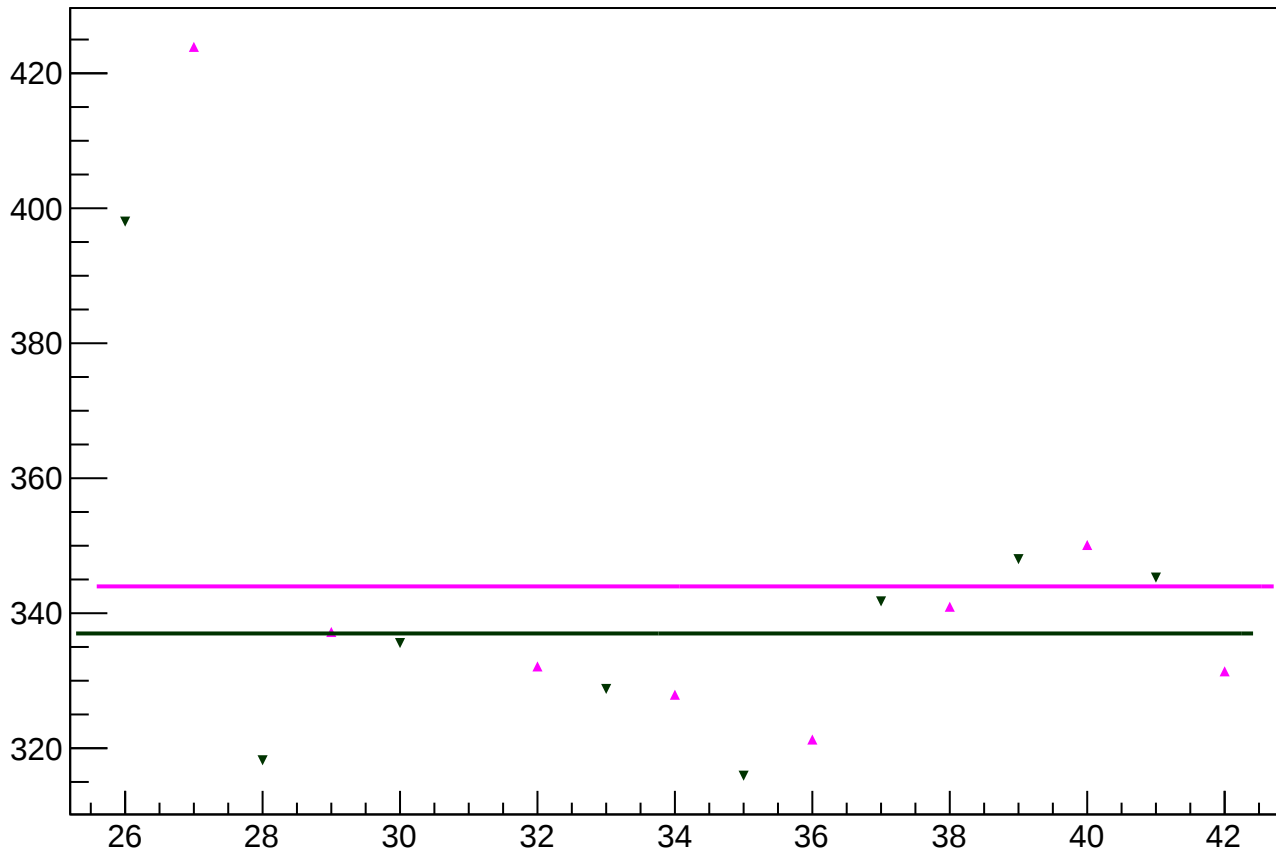
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -201.356+/-152.428 χ^2/NDF : 13.2/7

292.568+/-161.315 χ^2/NDF : 16.5/7

-201.356+/-152.428 χ^2/NDF : 13.2/7

reg_asym_sam_15_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 337.001+/-0.114 χ^2/NDF : 35503.5/7

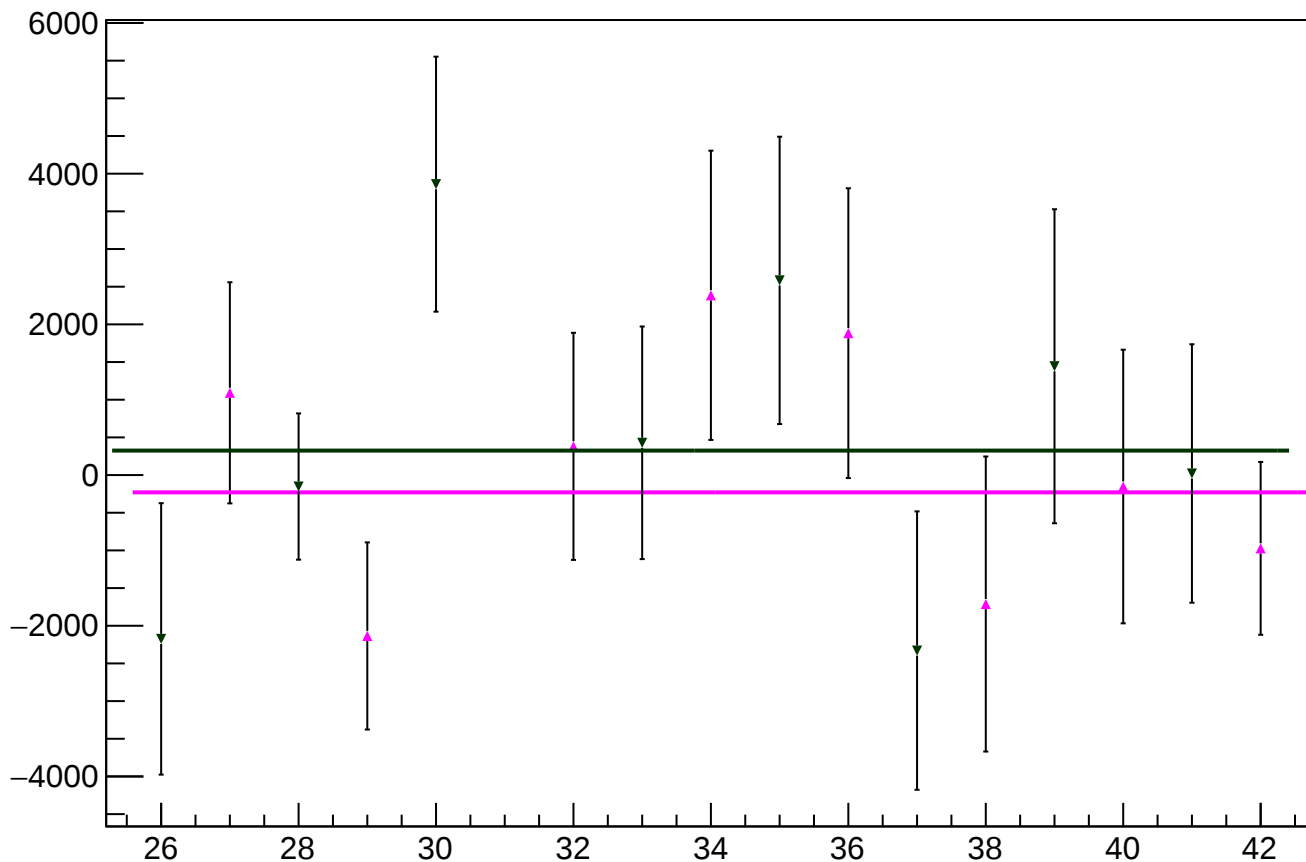
337.001+/-0.114 χ^2/NDF : 35503.5/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

343.974+/-0.108 χ^2/NDF : 72845.9/7

Left In: 343.974+/-0.108 χ^2/NDF : 72845.9/7

asym_sam_15_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 324.762+/-552.440 χ^2/NDF : 10.3/7

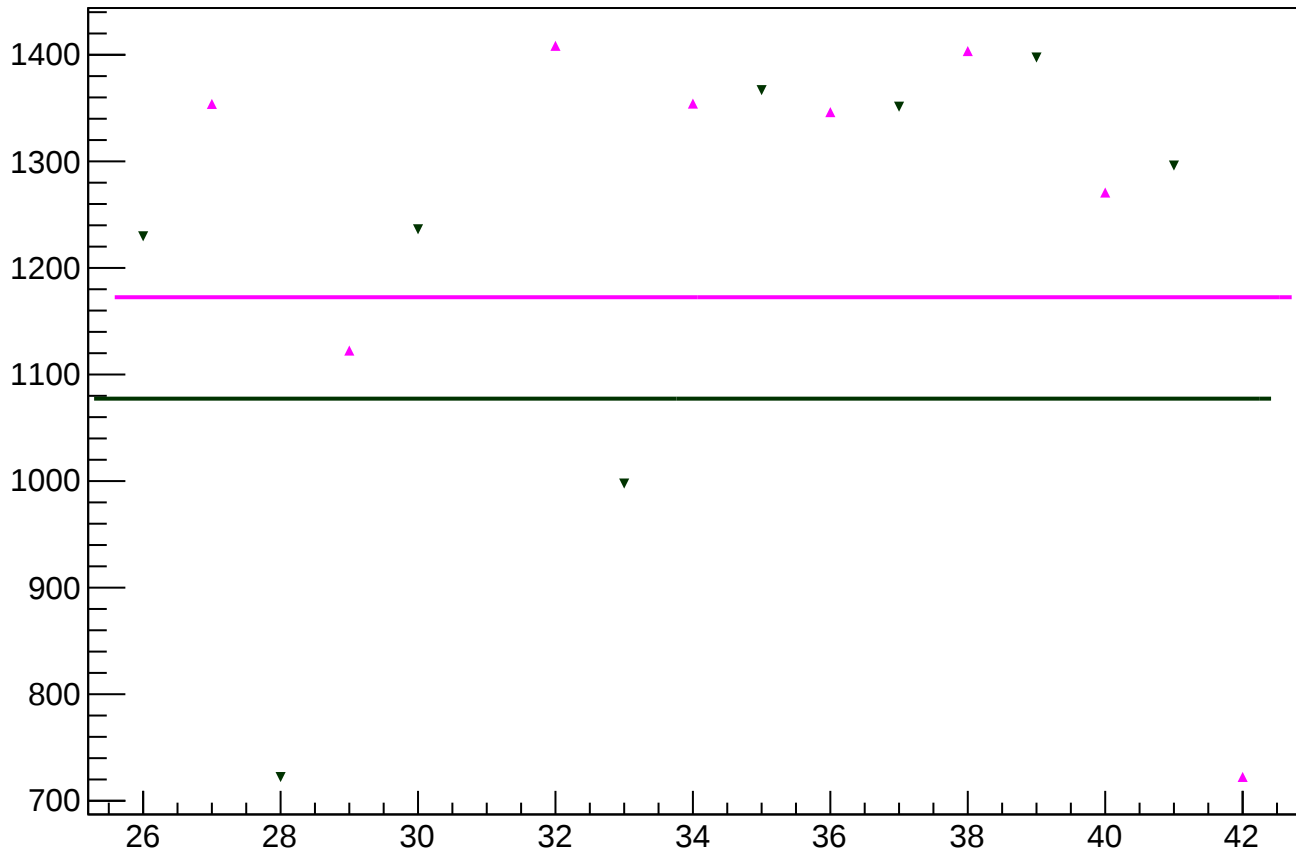
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -229.649+/-540.827 χ^2/NDF : 7.4/7

324.762+/-552.440 χ^2/NDF : 10.3/7

-229.649+/-540.827 χ^2/NDF : 7.4/7

asym_sam_15_dd_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1077.349+/-0.391 χ^2/NDF : 474698.7/7

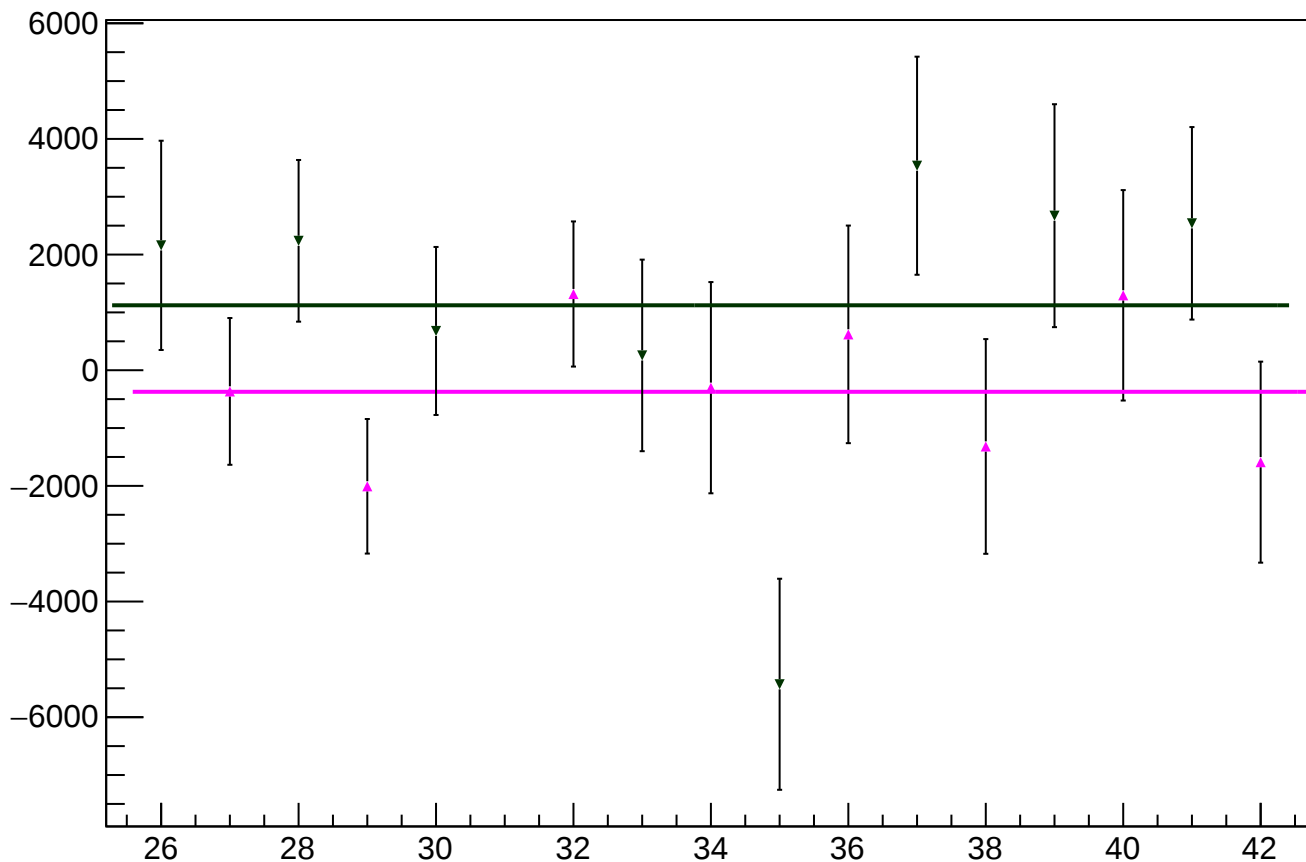
1077.349+/-0.391 χ^2/NDF : 474698.7/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1172.514+/-0.382 χ^2/NDF : 458643.5/7

Left In: 1172.514+/-0.382 χ^2/NDF : 458643.5/7

reg_asym_sam_26_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1122.923+/-590.587 χ^2/NDF : 17.2/7

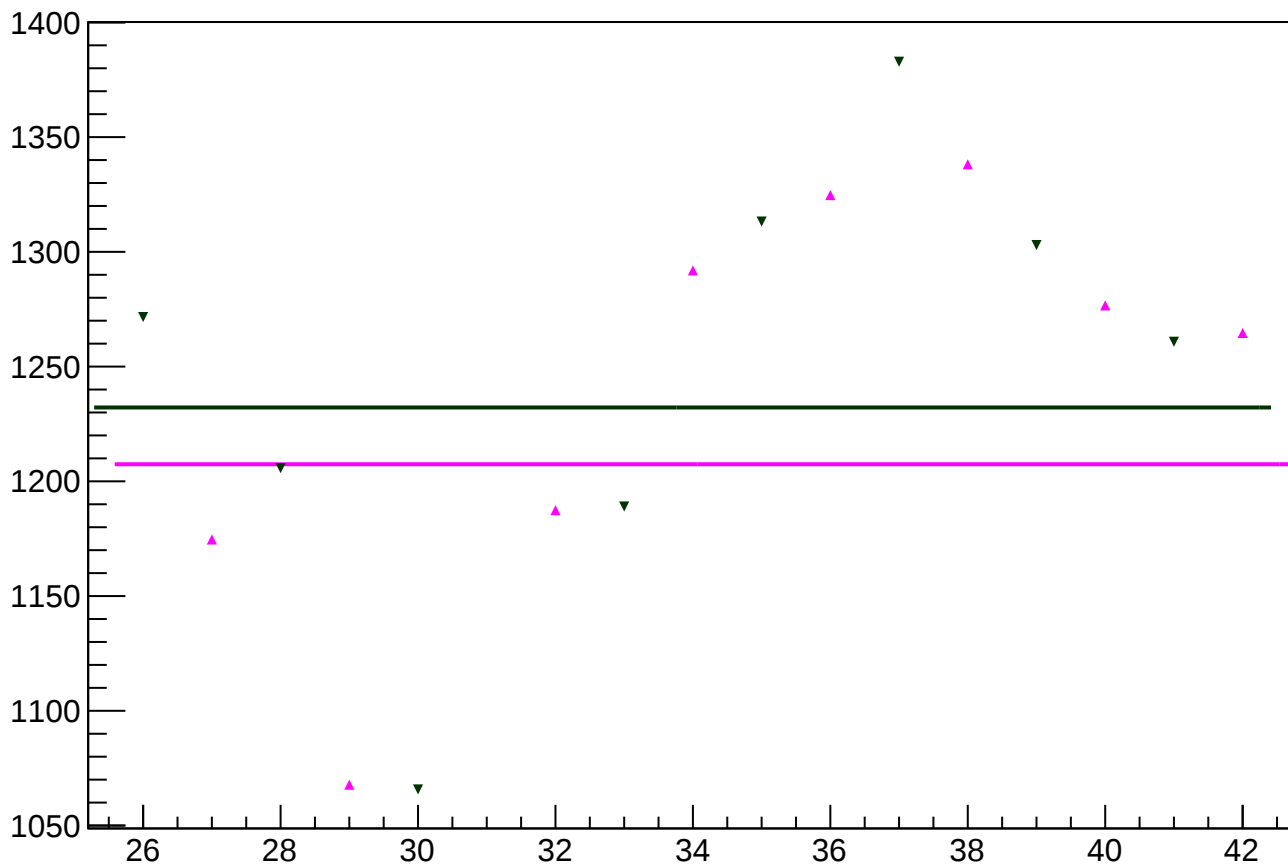
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -373.104+/-534.532 χ^2/NDF : 5.7/7

1122.923+/-590.587 χ^2/NDF : 17.2/7

-373.104+/-534.532 χ^2/NDF : 5.7/7

reg_asym_sam_26_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1232.183+/-0.418 χ^2/NDF : 49275.5/7

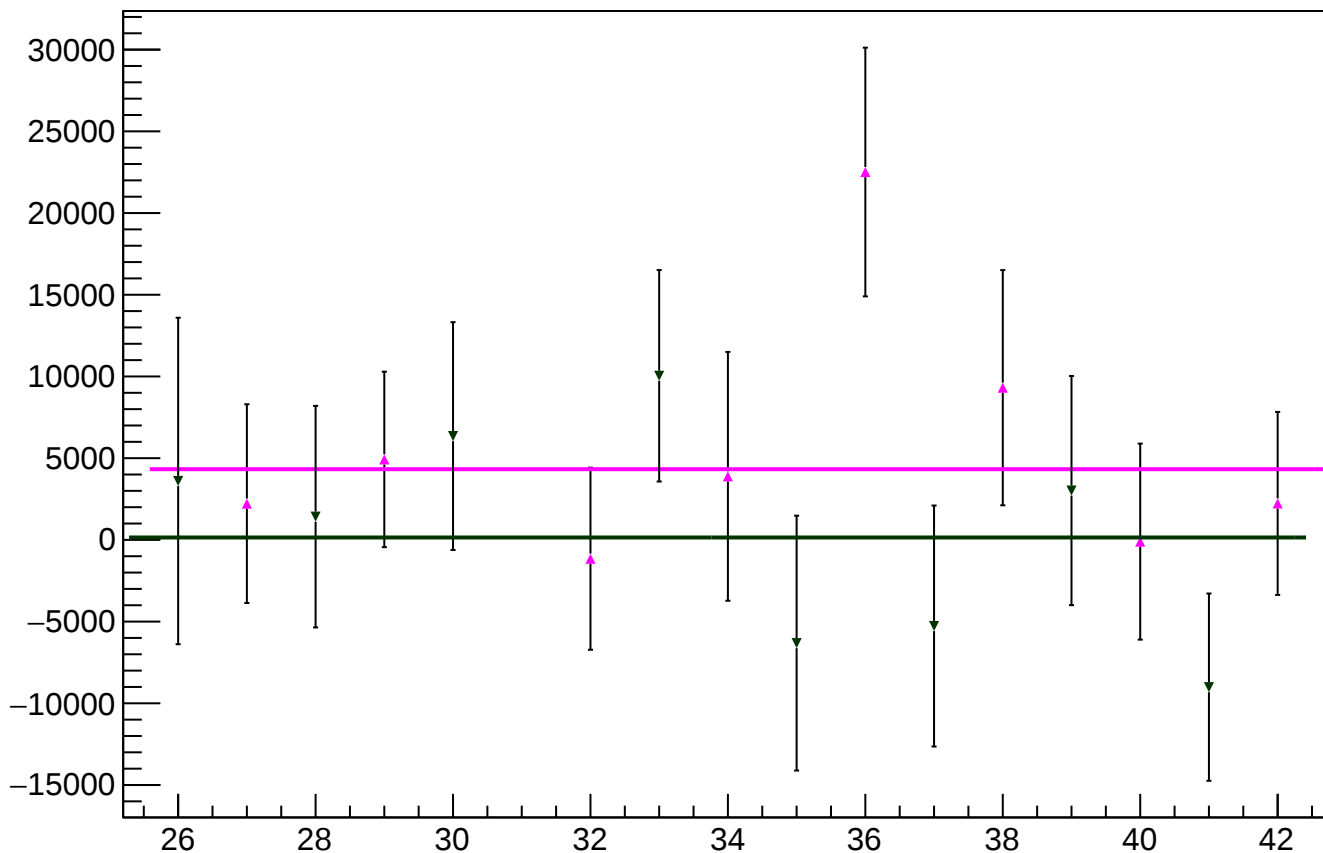
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1207.444+/-0.378 χ^2/NDF : 57671.9/7

1232.183+/-0.418 χ^2/NDF : 49275.5/7

1207.444+/-0.378 χ^2/NDF : 57671.9/7

asym_sam_26_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 146.492+/-2485.463 χ^2/NDF : 7.2/7

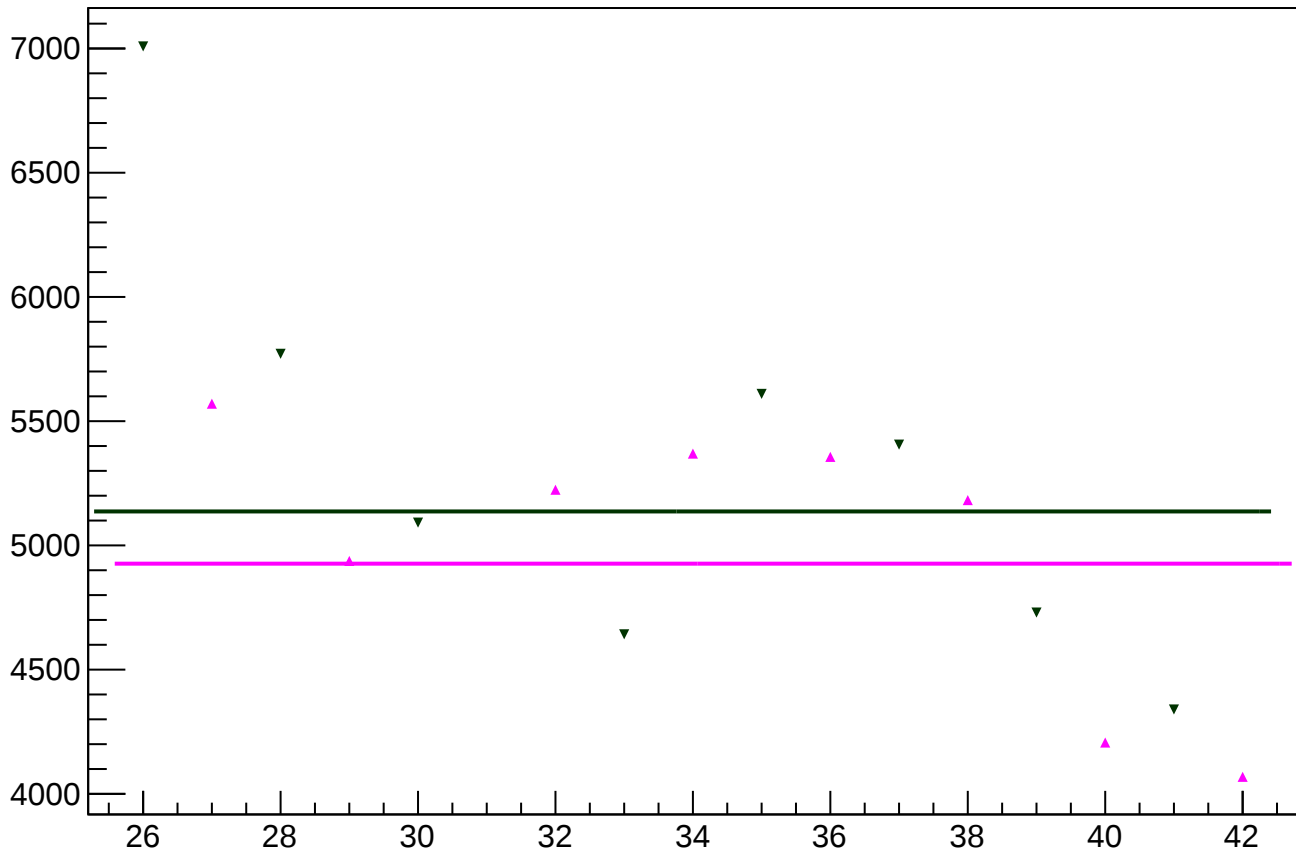
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4325.699+/-2195.441 χ^2/NDF : 8.0/7

146.492+/-2485.463 χ^2/NDF : 7.2/7

4325.699+/-2195.441 χ^2/NDF : 8.0/7

asym_sam_26_dd_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 5136.677+/-1.757 χ^2/NDF :154954.8/7

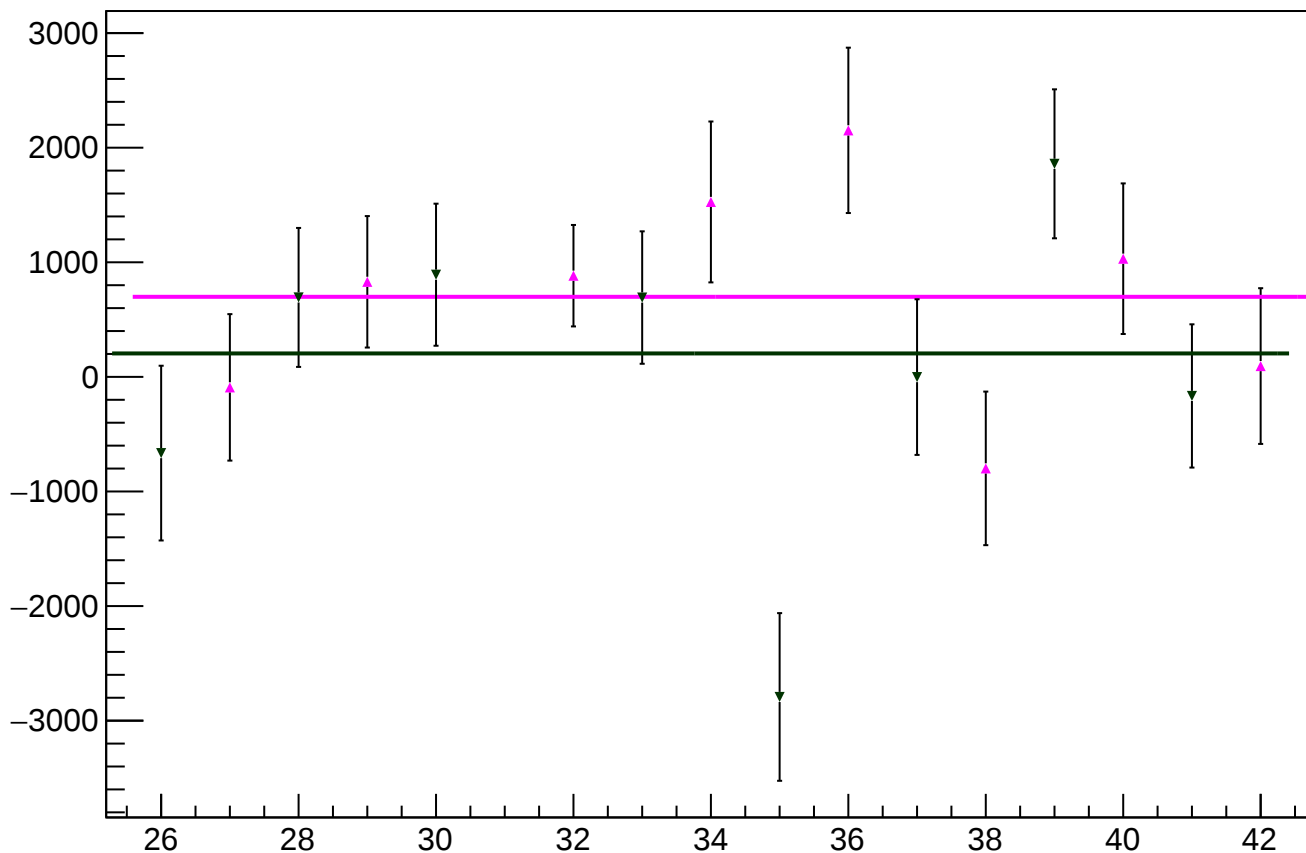
5136.677+/-1.757 χ^2/NDF : 154954.8/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

4926.494+/-1.552 χ^2/NDF : 119573.7/7

Left In: 4926.494+/-1.552 χ^2/NDF :119573.7/7

reg_asym_sam_37_dd_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 204.573 $\pm$ 229.412 χ^2 /NDF: 27.6/7

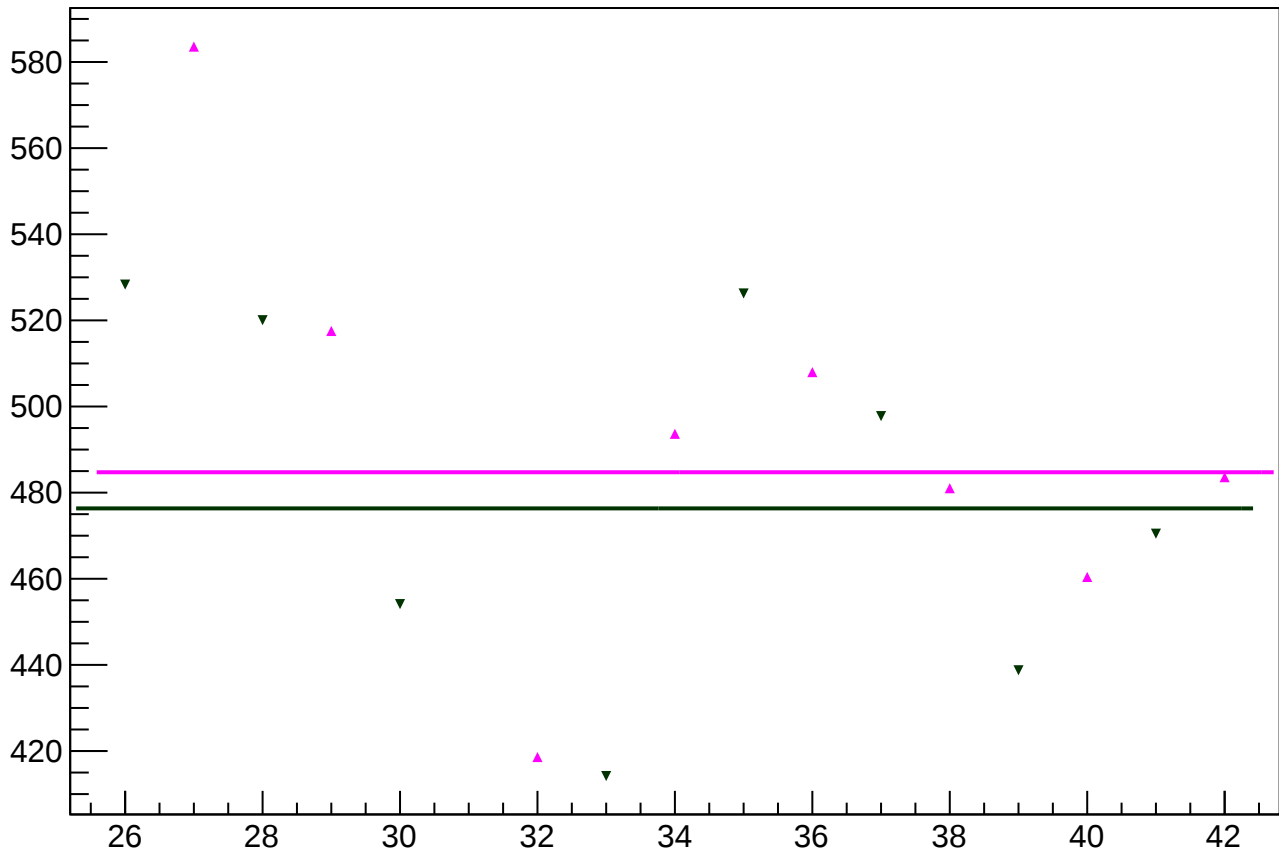
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 698.717 $\pm$ 216.937 χ^2 /NDF: 13.2/7

204.573 $\pm$ 229.412 χ^2 /NDF: 27.6/7

698.717 $\pm$ 216.937 χ^2 /NDF: 13.2/7

reg_asym_sam_37_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 476.340+/-0.162 χ^2/NDF : 63551.6/7

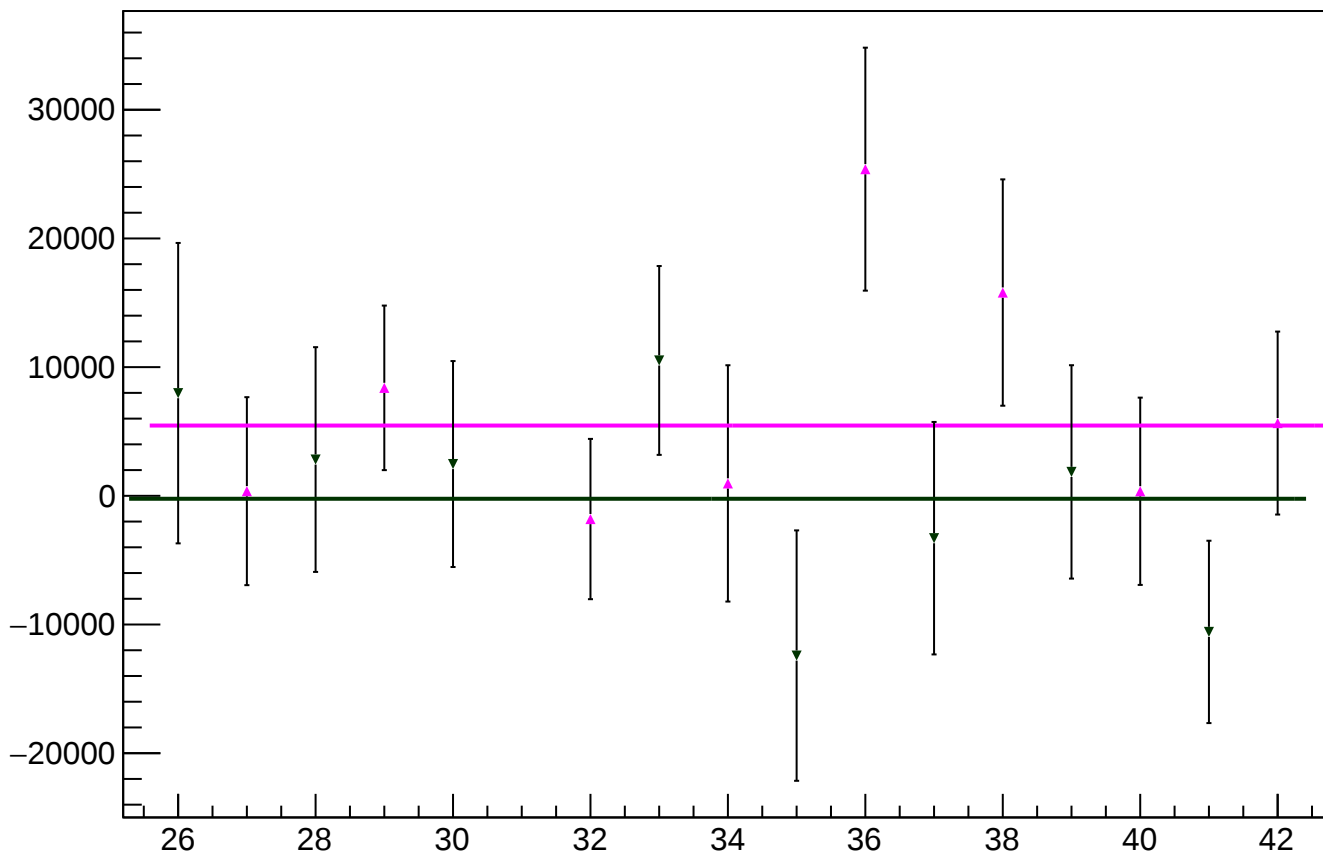
476.340+/-0.162 χ^2/NDF : 63551.6/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

484.734+/-0.153 χ^2/NDF : 104205.8/7

Left In: 484.734+/-0.153 χ^2/NDF : 104205.8/7

asym_sam_37_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -228.750+/-2988.933 χ^2/NDF : 6.8/7

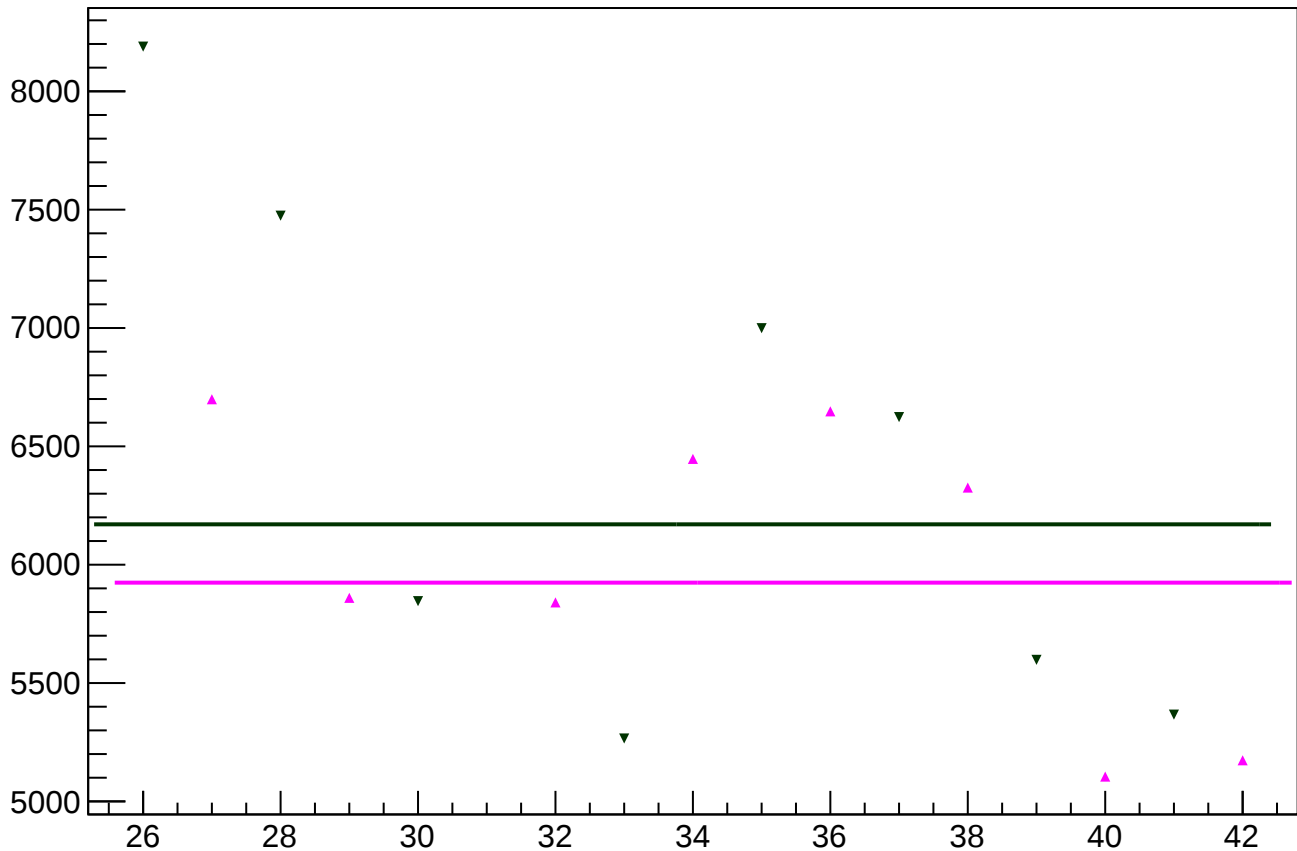
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5461.230+/-2638.260 χ^2/NDF : 8.6/7

-228.750+/-2988.933 χ^2/NDF : 6.8/7

5461.230+/-2638.260 χ^2/NDF : 8.6/7

asym_sam_37_dd_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 6170.560+/-2.113 χ^2/NDF : 192938.2/7

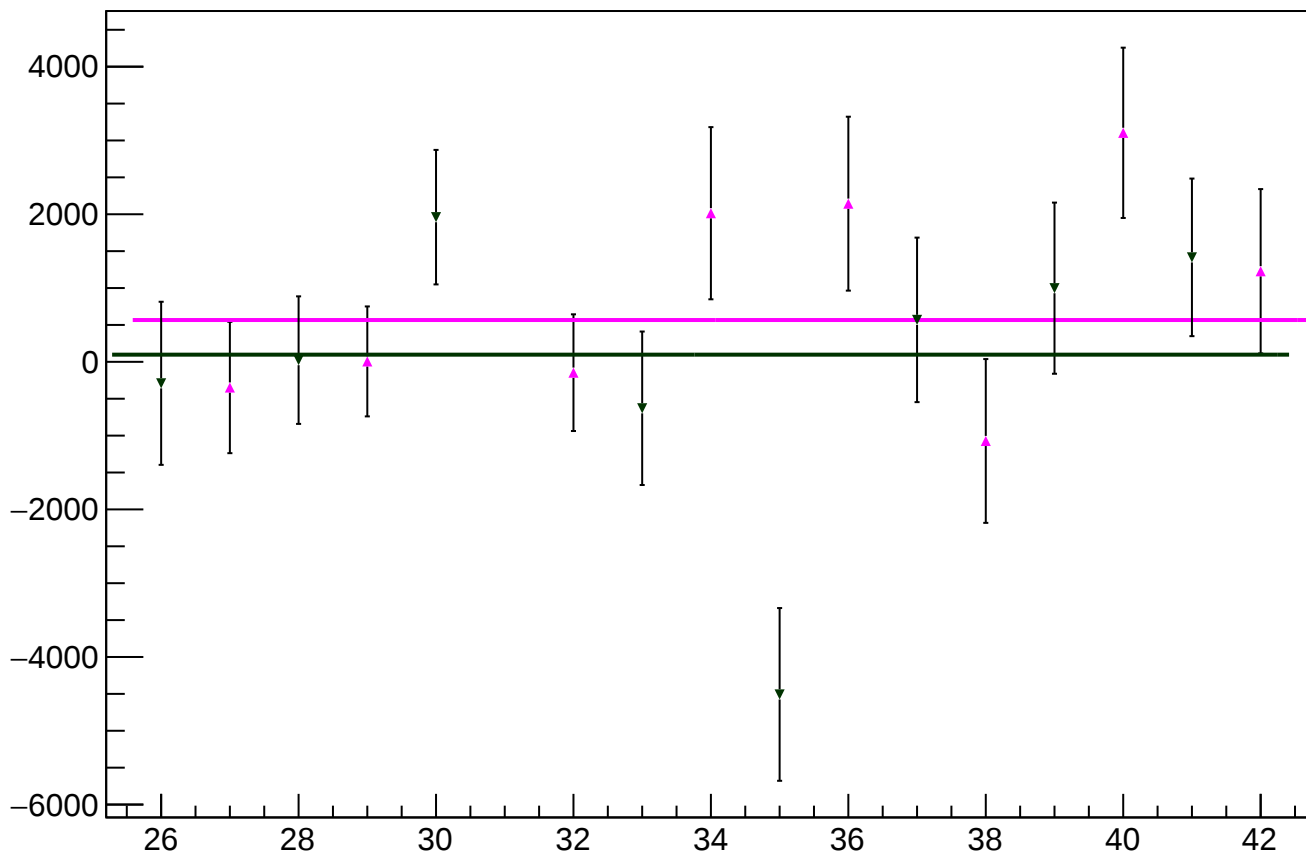
6170.560+/-2.113 χ^2/NDF : 192938.2/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

5924.179+/-1.866 χ^2/NDF : 93127.1/7

Left In: 5924.179+/-1.866 χ^2/NDF : 93127.1/7

reg_asym_sam_48_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 97.188+/-366.596 χ^2/NDF : 22.6/7

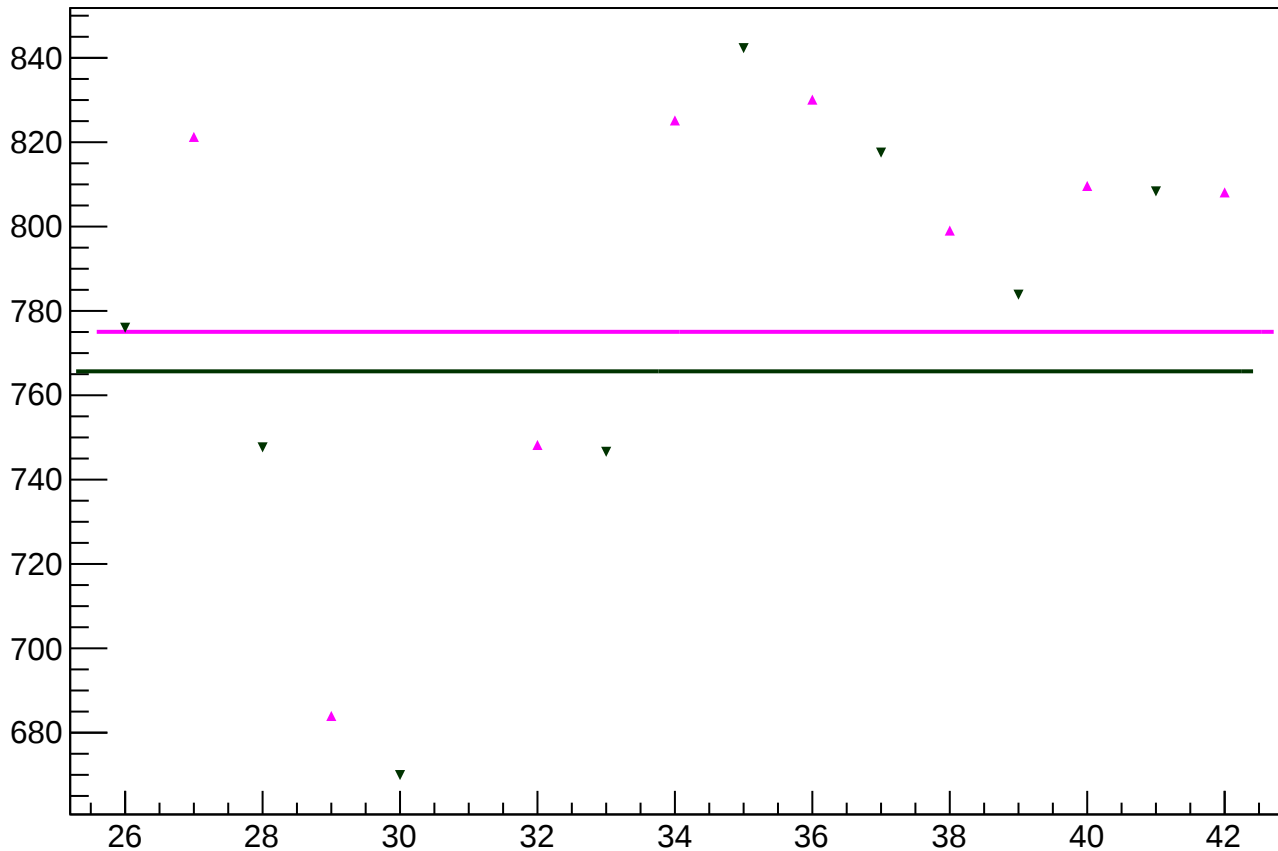
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 566.574+/-343.258 χ^2/NDF : 13.1/7

97.188+/-366.596 χ^2/NDF : 22.6/7

566.574+/-343.258 χ^2/NDF : 13.1/7

reg_asym_sam_48_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 765.677+/-0.259 χ^2/NDF : 40367.3/7

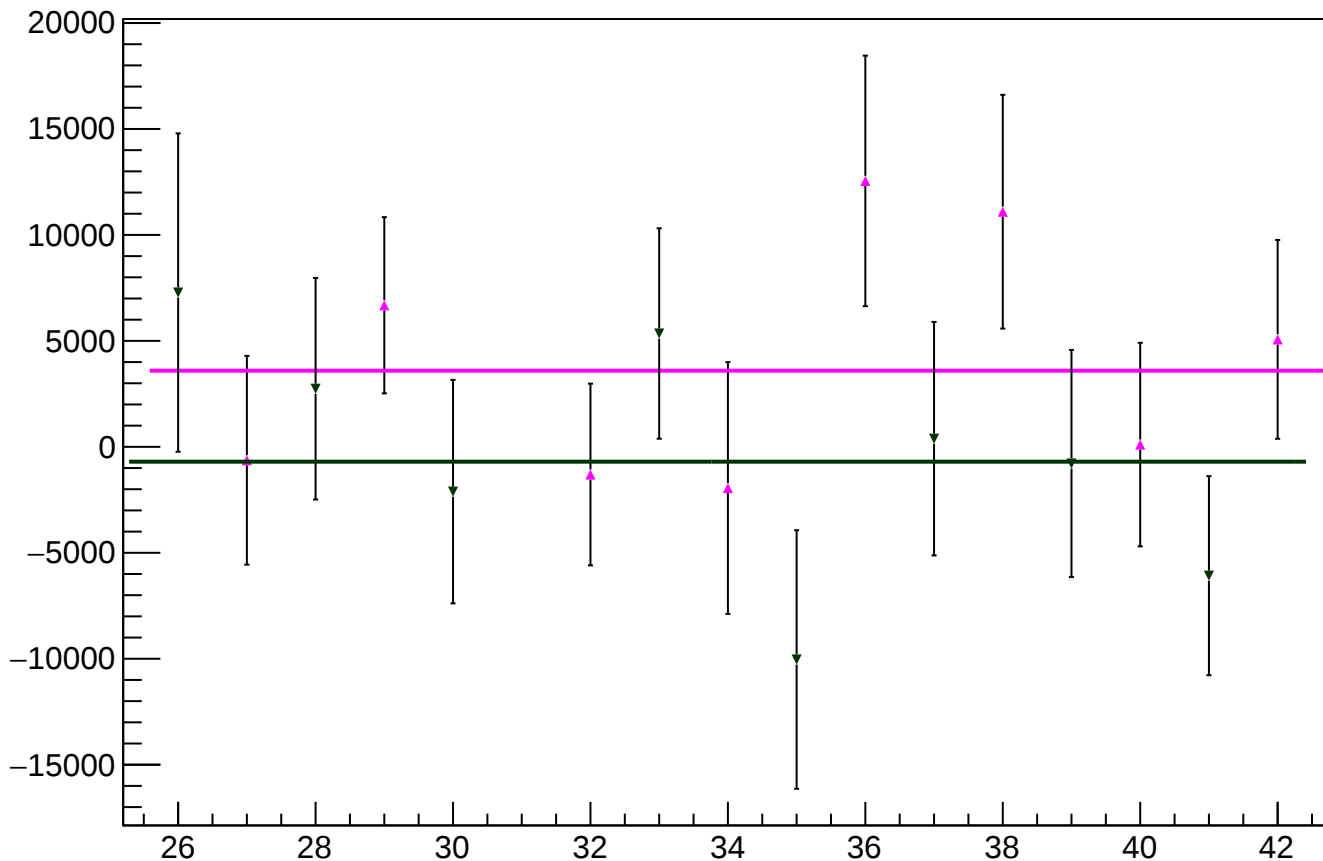
765.677+/-0.259 χ^2/NDF : 40367.3/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

775.043+/-0.243 χ^2/NDF : 50133.3/7

Left In: 775.043+/-0.243 χ^2/NDF : 50133.3/7

asym_sam_48_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -700.218+/-1921.500 χ^2/NDF : 6.8/7

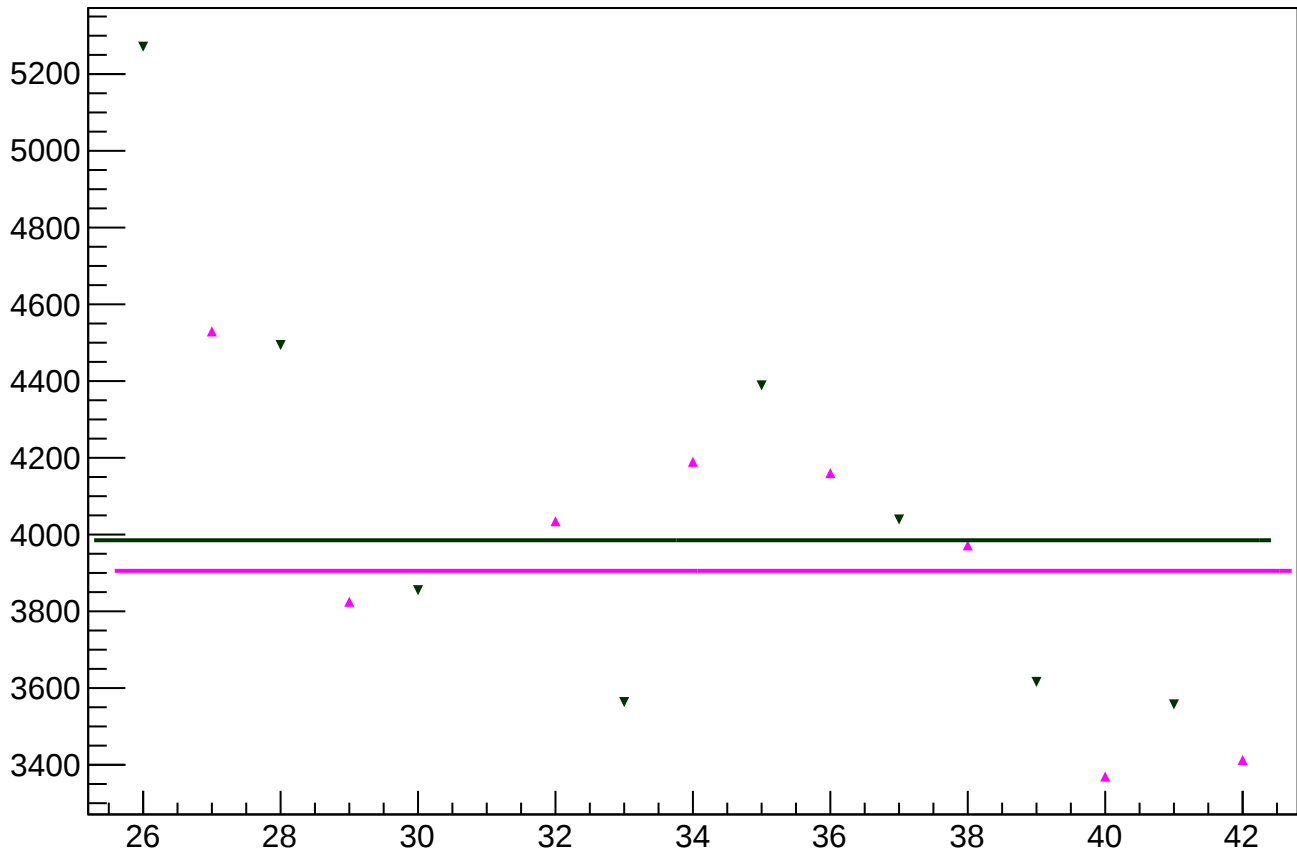
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3593.654+/-1735.406 χ^2/NDF : 8.2/7

-700.218+/-1921.500 χ^2/NDF : 6.8/7

3593.654+/-1735.406 χ^2/NDF : 8.2/7

asym_sam_48_dd_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3985.196+/-1.359 χ^2/NDF :128244.0/7

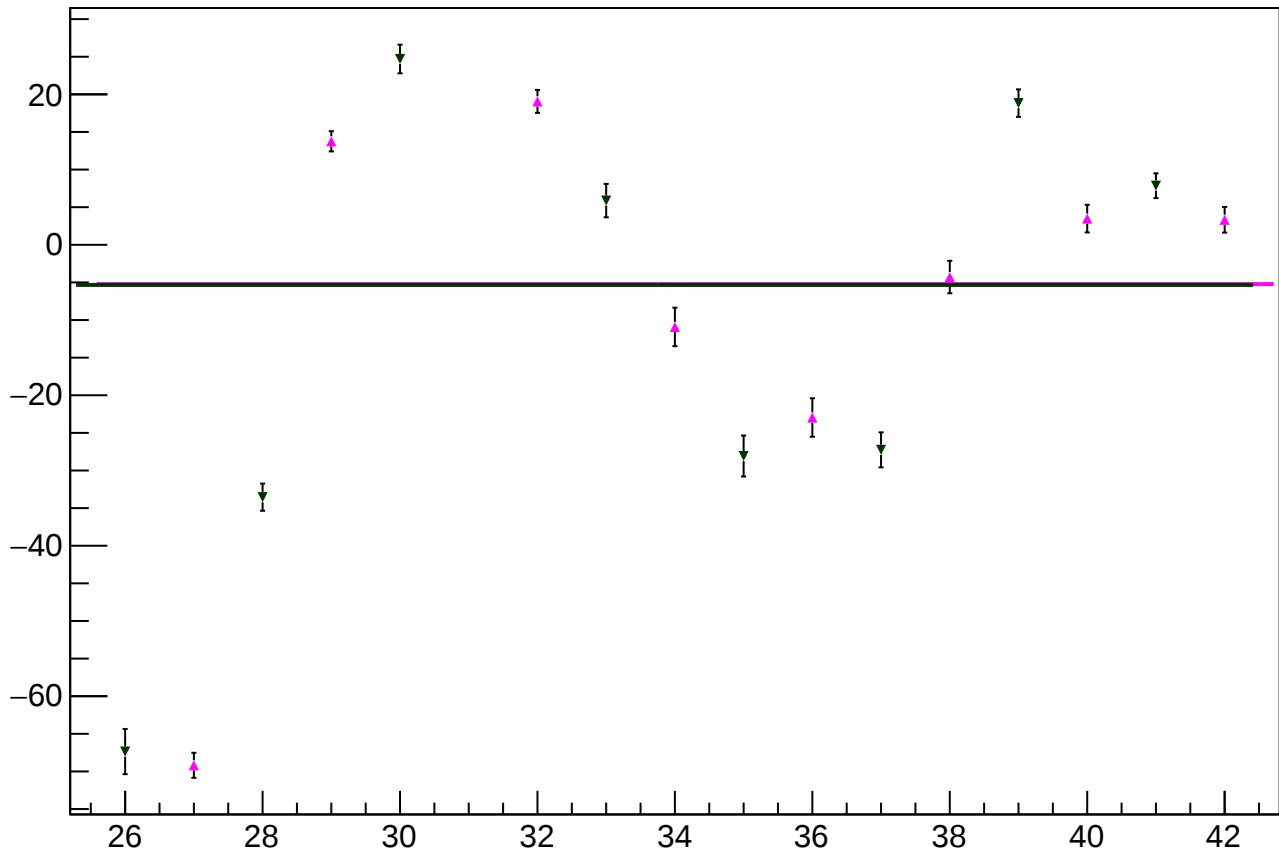
3985.196+/-1.359 χ^2/NDF : 128244.0/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

3905.506+/-1.227 χ^2/NDF : 90207.6/7

Left In: 3905.506+/-1.227 χ^2/NDF :90207.6/7

reg_asym_atr1_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -5.329+/-0.729 χ^2/NDF :1341.2/7

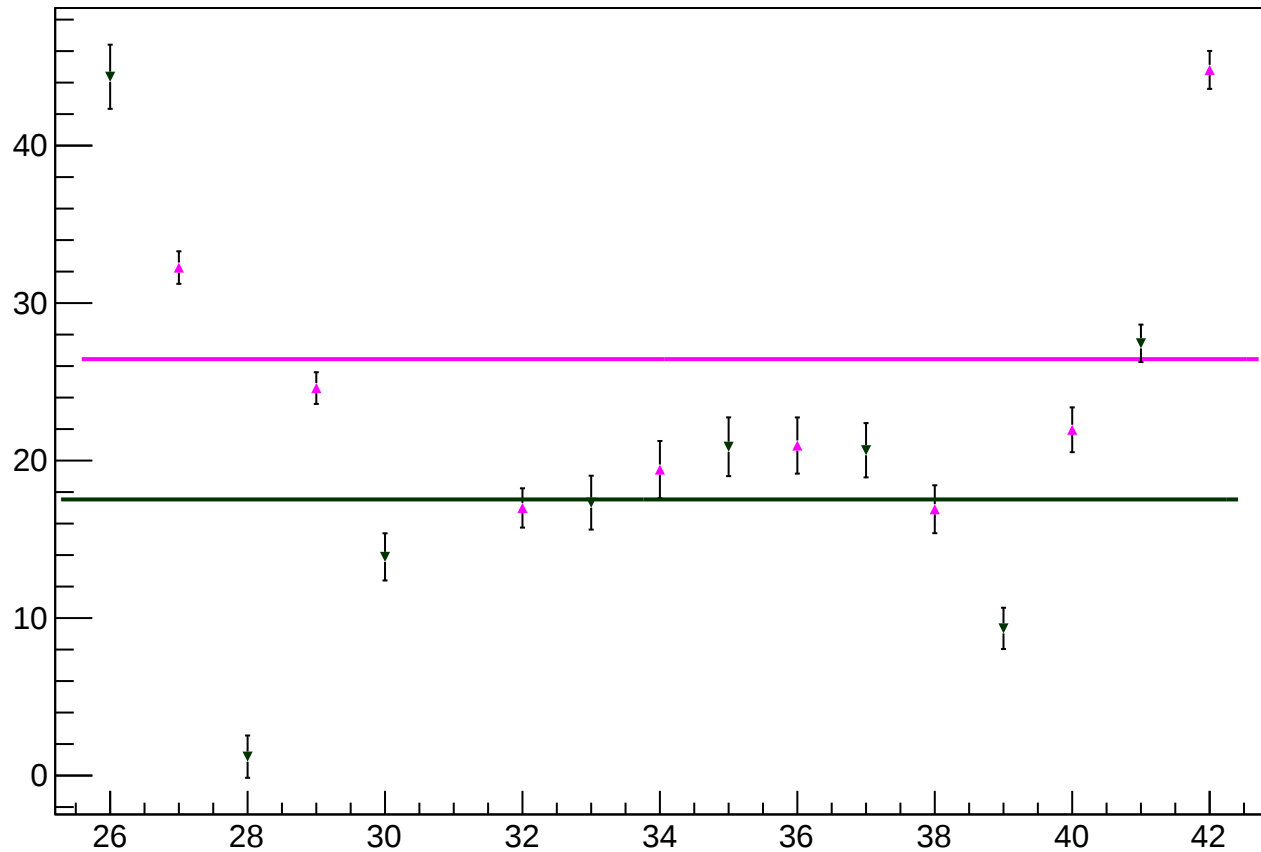
-5.329+/-0.729 χ^2/NDF : 1341.2/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-5.223+/-0.631 χ^2/NDF : 2034.7/7

Left In: -5.223+/-0.631 χ^2/NDF :2034.7/7

reg_asym_atr1_diff_bpm4aY_slope vs slug

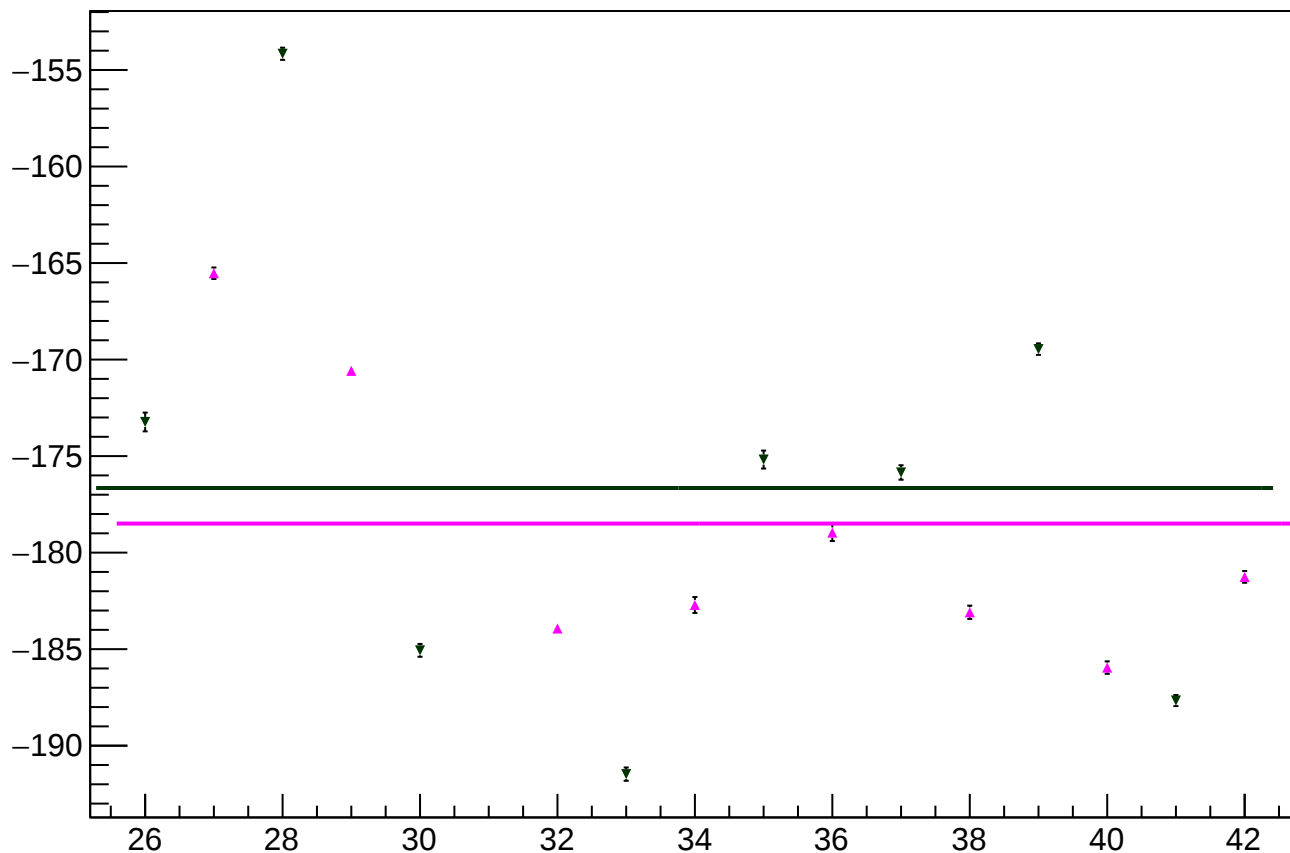


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 17.532+/-0.535 χ^2/NDF : 442.4/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 26.442+/-0.456 χ^2/NDF : 398.3/7

17.532+/-0.535 χ^2/NDF : 442.4/7

26.442+/-0.456 χ^2/NDF : 398.3/7

reg_asym_atr1_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -176.653+/-0.122 χ^2/NDF : 9669.5/7

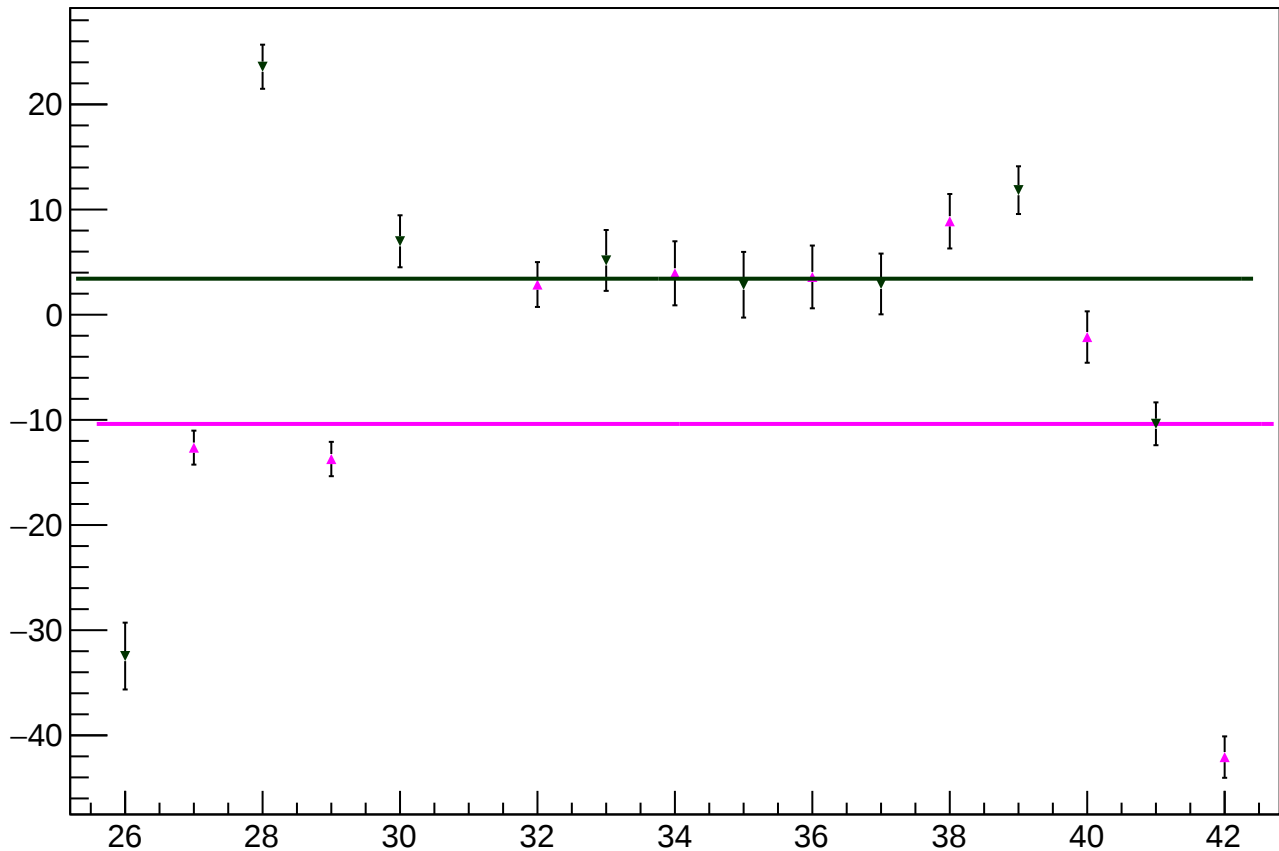
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -178.494+/-0.109 χ^2/NDF : 4246.1/7

-176.653+/-0.122 χ^2/NDF : 9669.5/7

-178.494+/-0.109 χ^2/NDF : 4246.1/7

reg_asym_atr1_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3.425+/-0.889 χ^2/NDF : 281.9/7

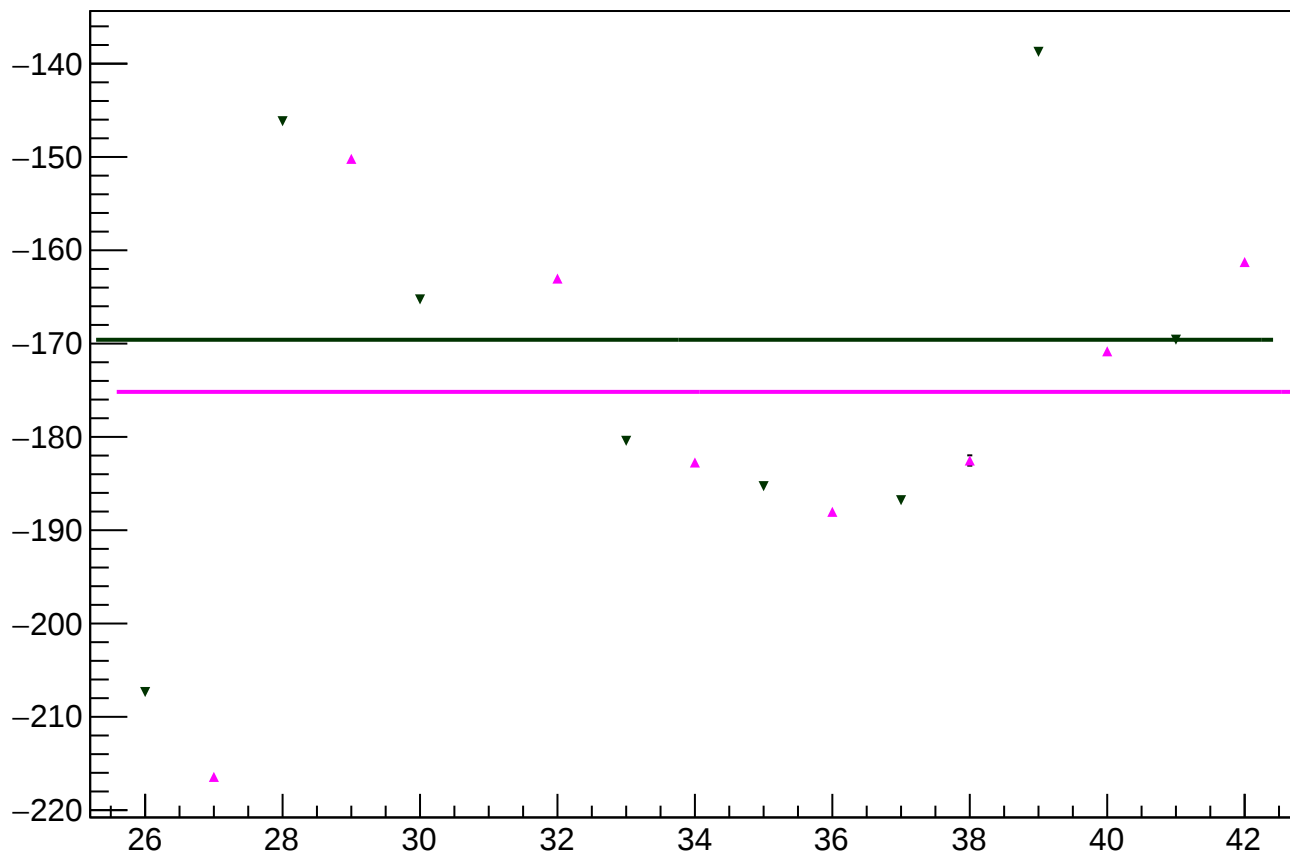
3.425+/-0.889 χ^2/NDF : 281.9/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-10.387+/-0.751 χ^2/NDF : 414.5/7

Left In: -10.387+/-0.751 χ^2/NDF : 414.5/7

reg_asym_atr1_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -169.590+/-0.163 χ^2/NDF : 16551.5/7

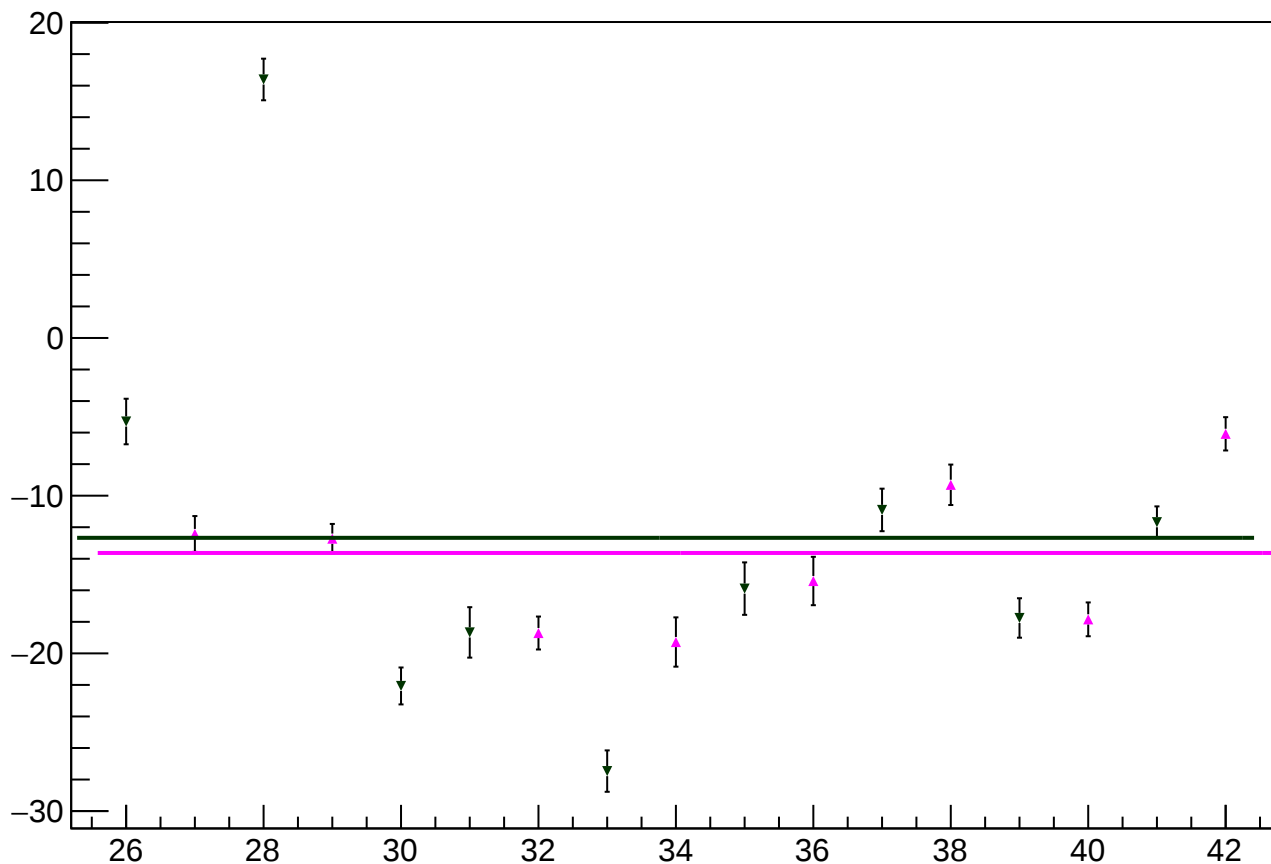
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -175.175+/-0.159 χ^2/NDF : 17174.7/7

-169.590+/-0.163 χ^2/NDF : 16551.5/7

-175.175+/-0.159 χ^2/NDF : 17174.7/7

reg_asym_atl1_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -12.673+/-0.434 χ^2/NDF : 739.7/8

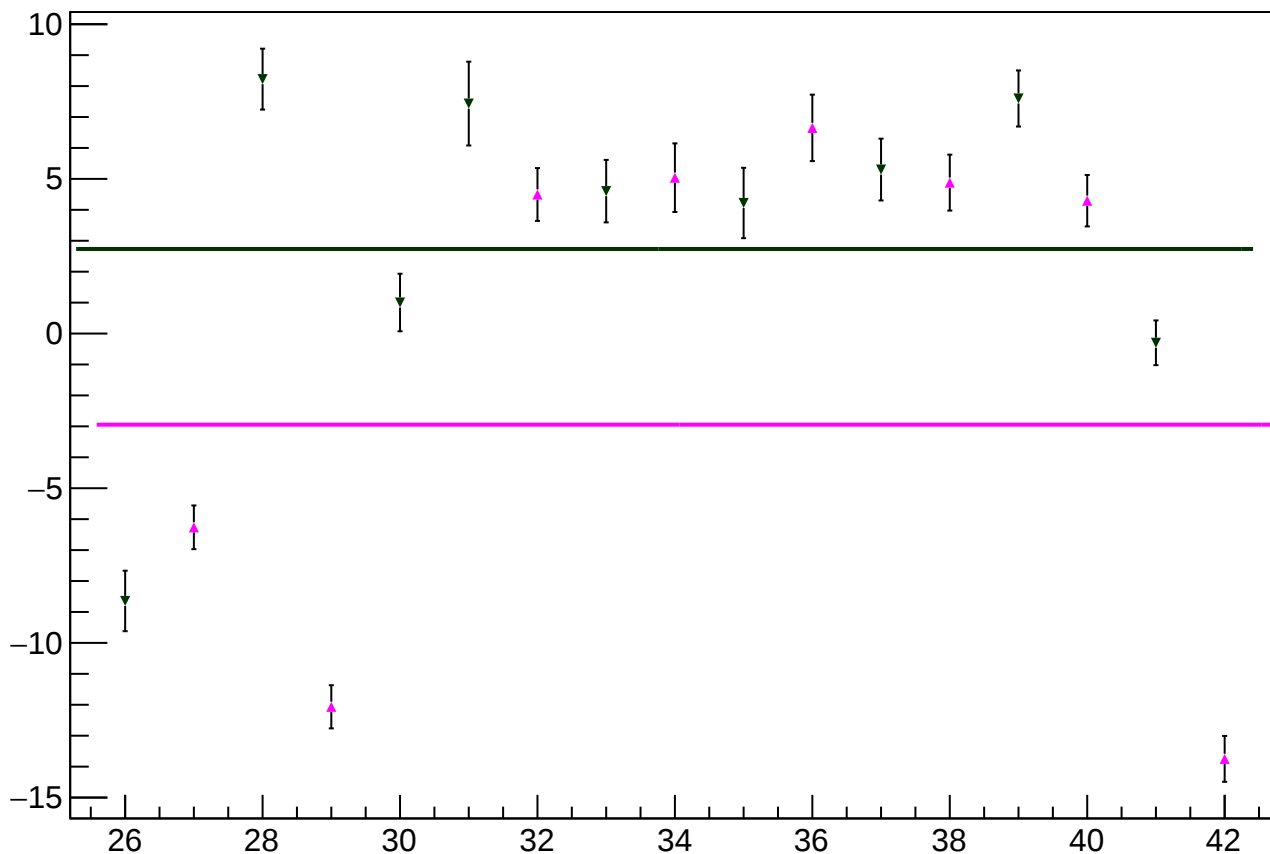
-12.673+/-0.434 χ^2/NDF : 739.7/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -13.633+/-0.407 χ^2/NDF : 118.0/7

-13.633+/-0.407 χ^2/NDF : 118.0/7

reg_asym_atl1_diff_bpm4aY_slope vs slug

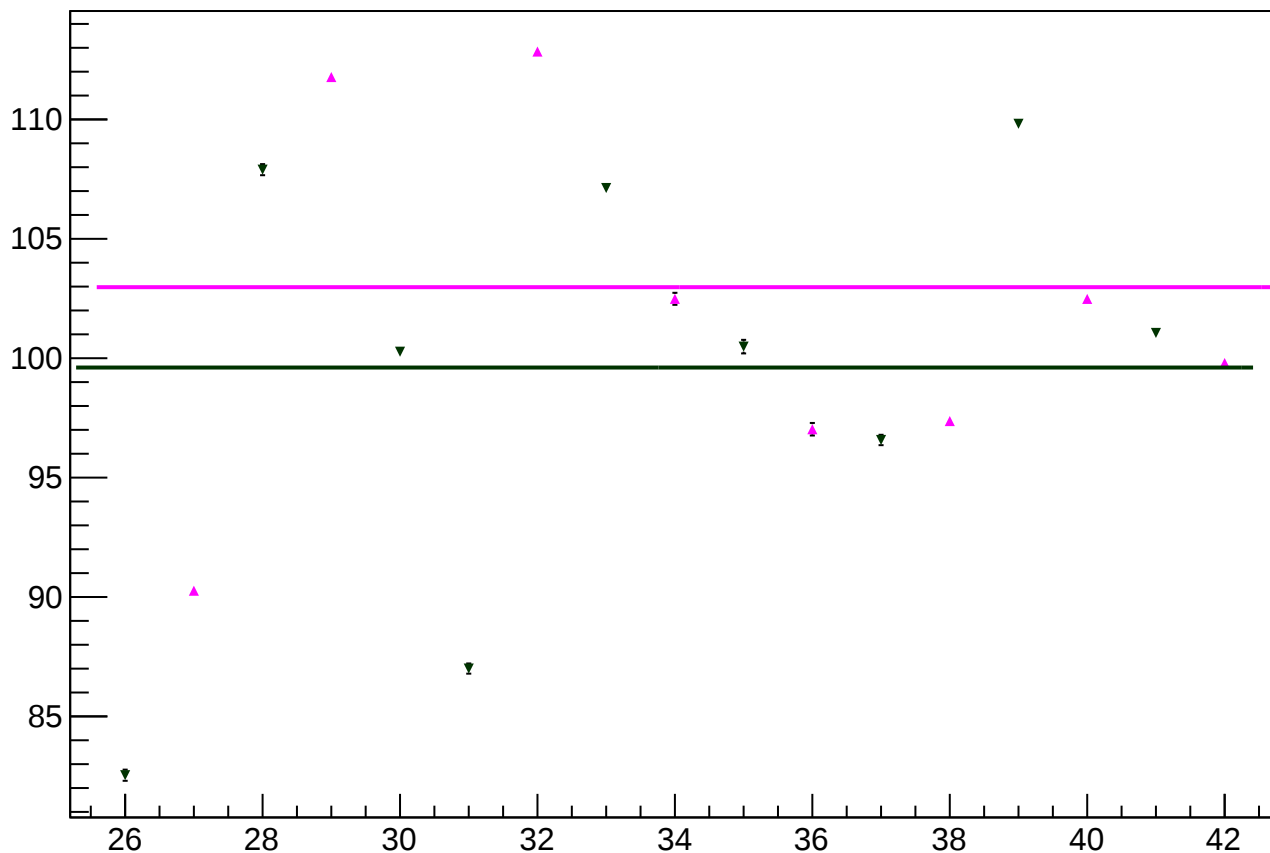


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 2.734+/-0.322 χ^2/NDF :240.1/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: -2.945+/-0.294 χ^2/NDF :764.2/7

2.734+/-0.322 χ^2/NDF : 240.1/8

-2.945+/-0.294 χ^2/NDF : 764.2/7

reg_asym_atl1_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 99.610+/-0.071 χ^2/NDF :14208.4/8

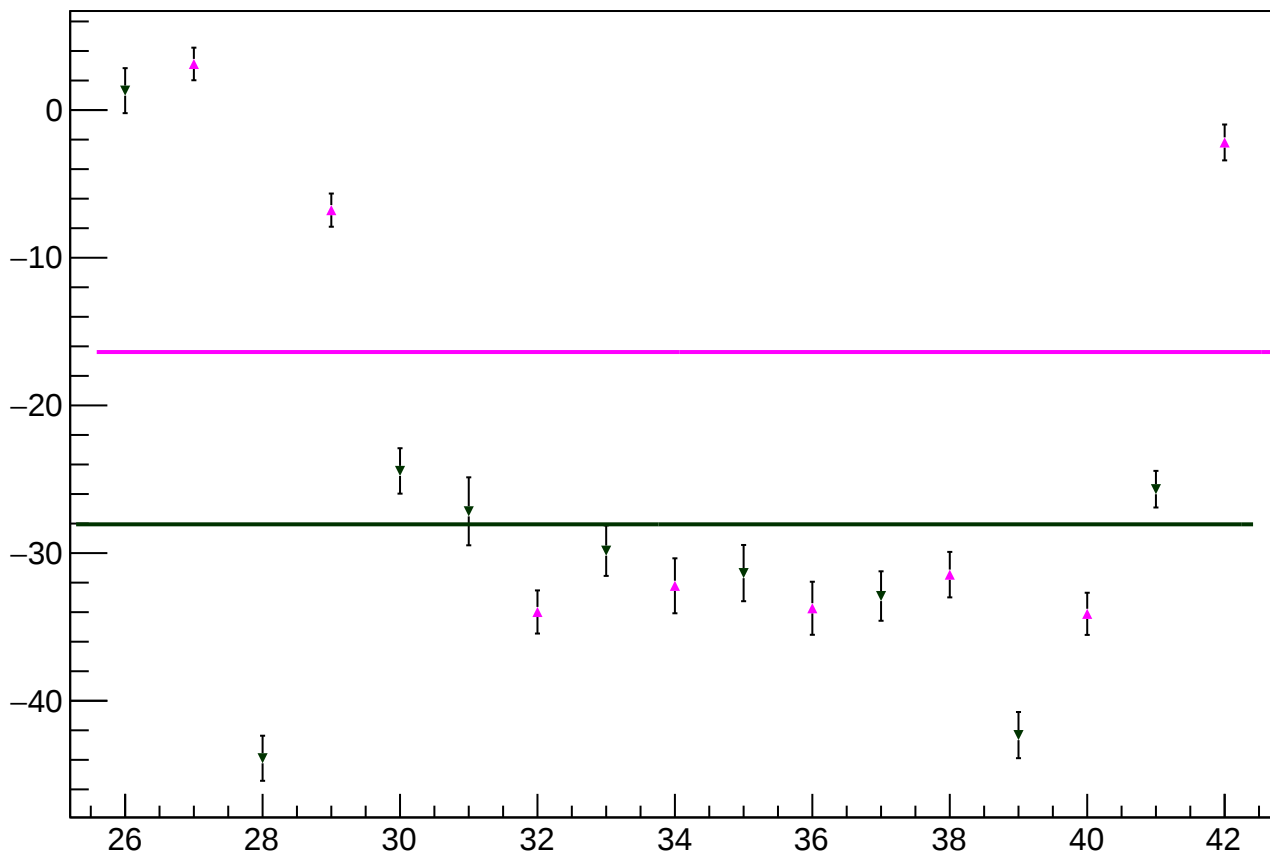
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 102.975+/-0.070 χ^2/NDF :11590.4/7

99.610+/-0.071 χ^2/NDF : 14208.4/8

102.975+/-0.070 χ^2/NDF : 11590.4/7

reg_asym_atl1_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -28.052+/-0.534 χ^2/NDF : 584.3/8

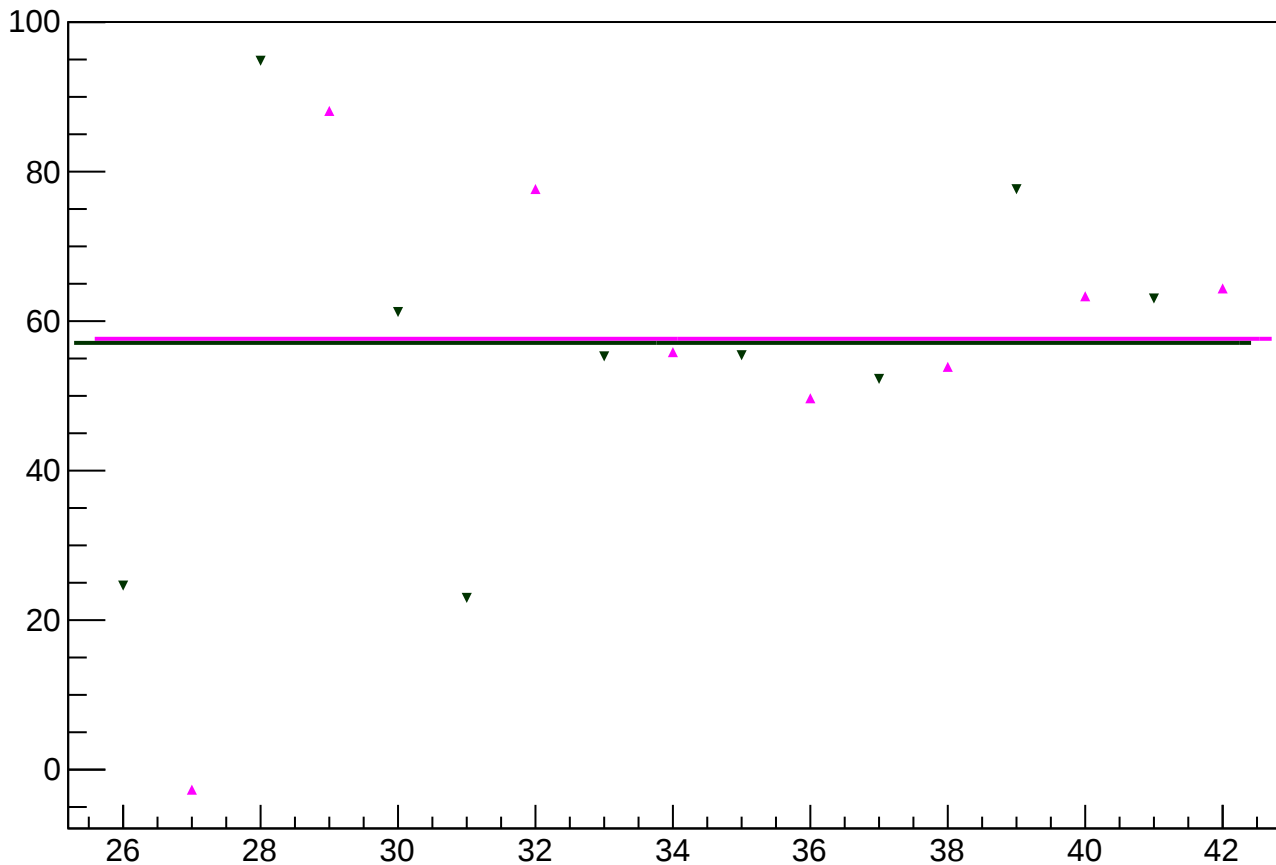
-28.052+/-0.534 χ^2/NDF : 584.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-16.385+/-0.484 χ^2/NDF : 1083.5/7

Left In: -16.385+/-0.484 χ^2/NDF : 1083.5/7

reg_asym_atl1_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 57.091+/-0.096 χ^2/NDF : 47453.7/8

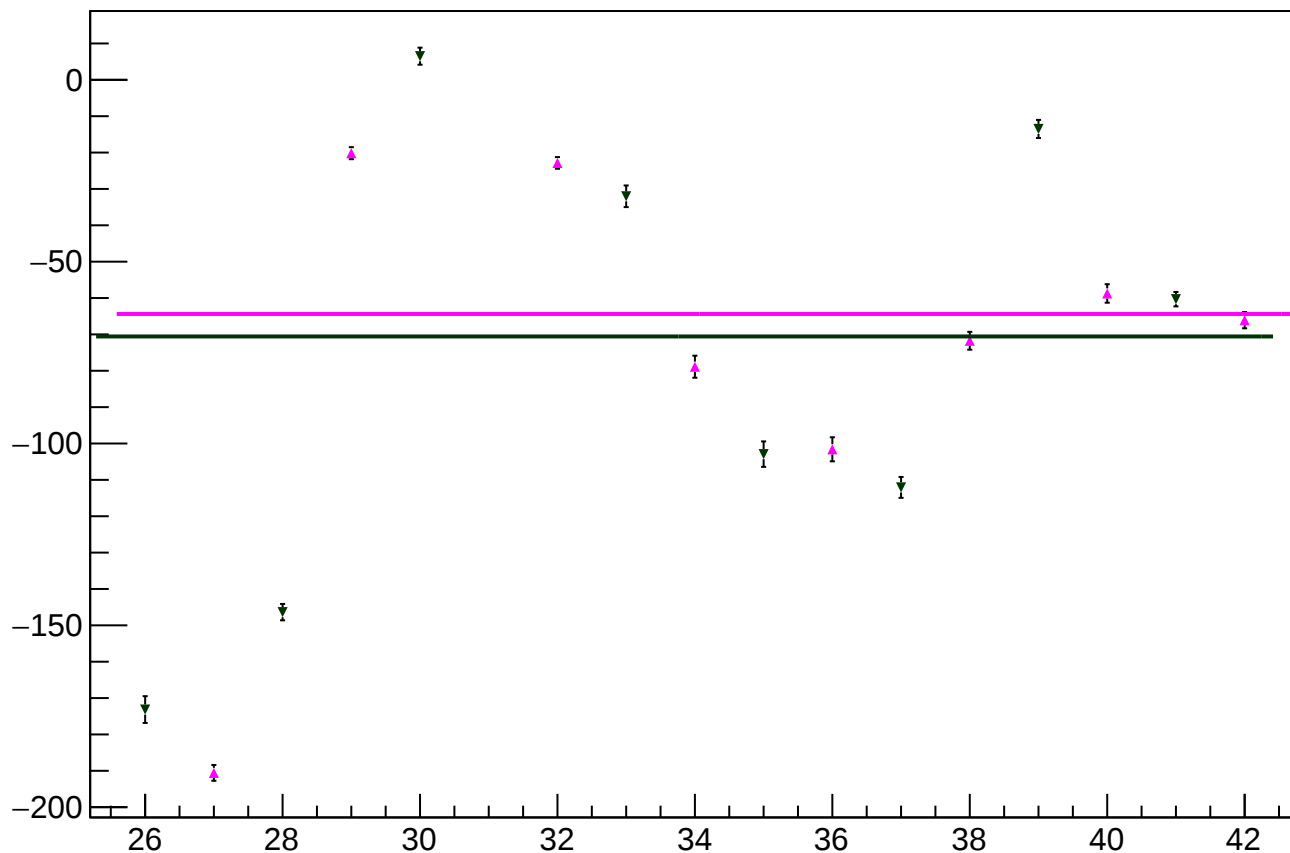
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 57.637+/-0.101 χ^2/NDF : 65442.8/7

57.091+/-0.096 χ^2/NDF : 47453.7/8

57.637+/-0.101 χ^2/NDF : 65442.8/7

reg_asym_atr2_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -70.566+/-0.919 χ^2/NDF : 4011.4/7

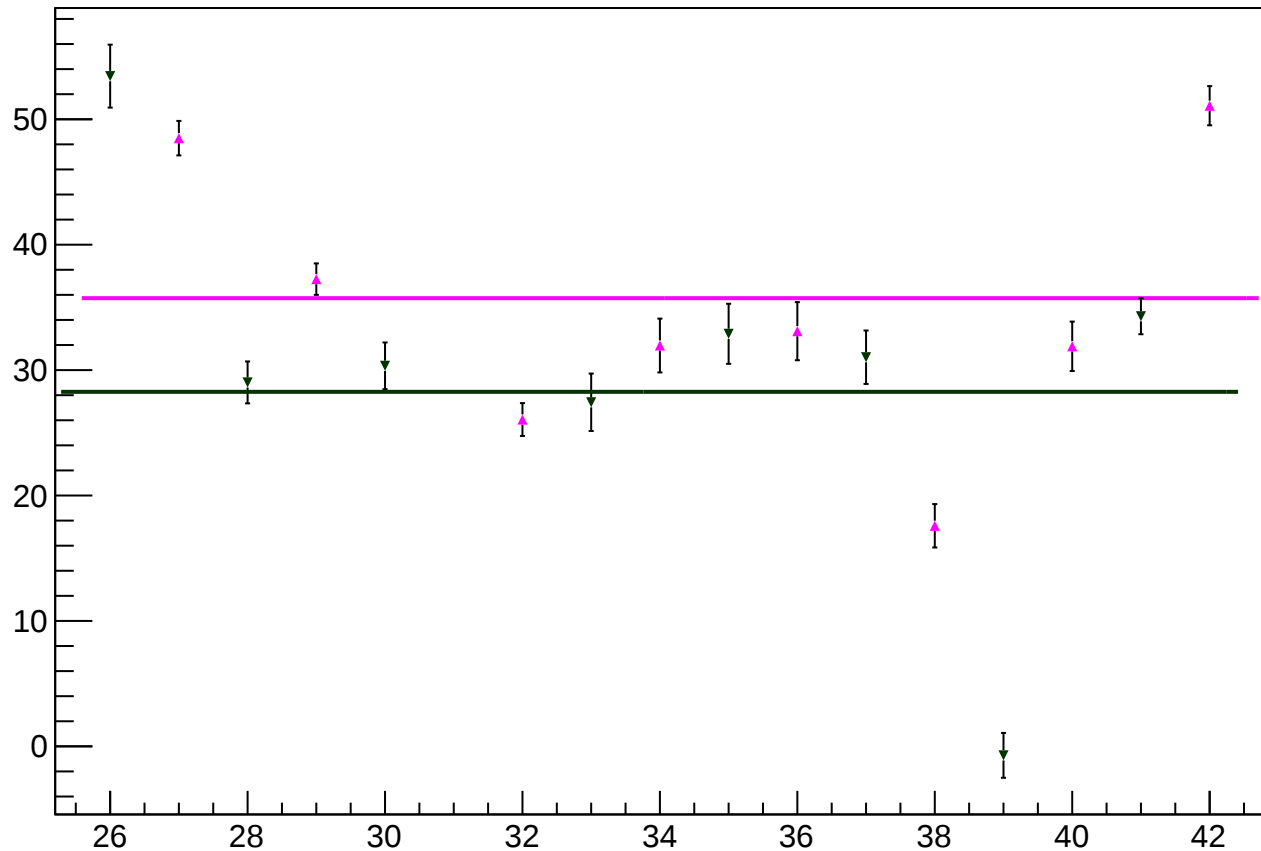
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -64.380+/-0.770 χ^2/NDF : 4912.1/7

-70.566+/-0.919 χ^2/NDF : 4011.4/7

-64.380+/-0.770 χ^2/NDF : 4912.1/7

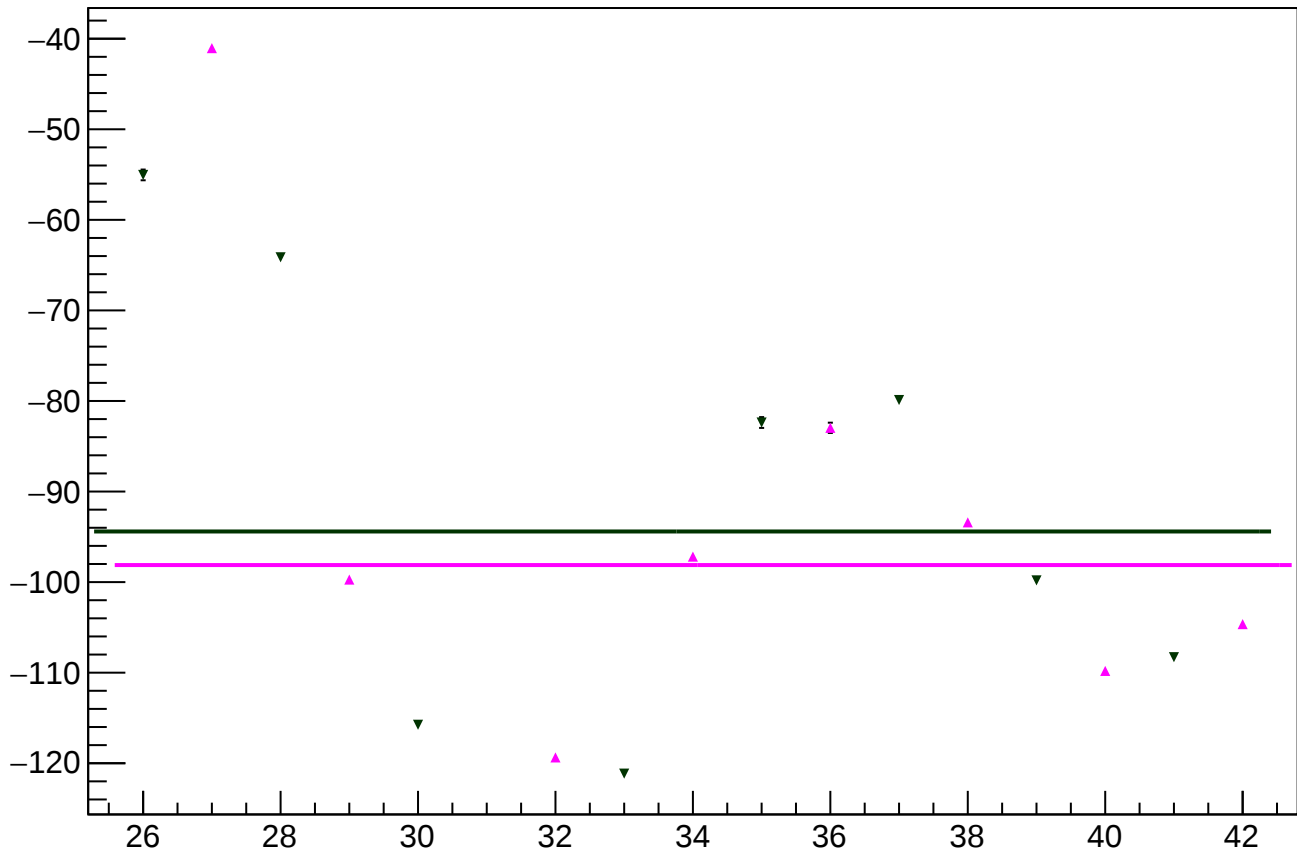
reg_asym_atr2_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 28.268+/-0.676 χ^2/NDF : 387.9/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 35.736+/-0.563 χ^2/NDF : 356.8/7

28.268+/-0.676 χ^2/NDF : 387.9/7
 35.736+/-0.563 χ^2/NDF : 356.8/7

reg_asym_atr2_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -94.410+/-0.153 χ^2/NDF :20088.9/7

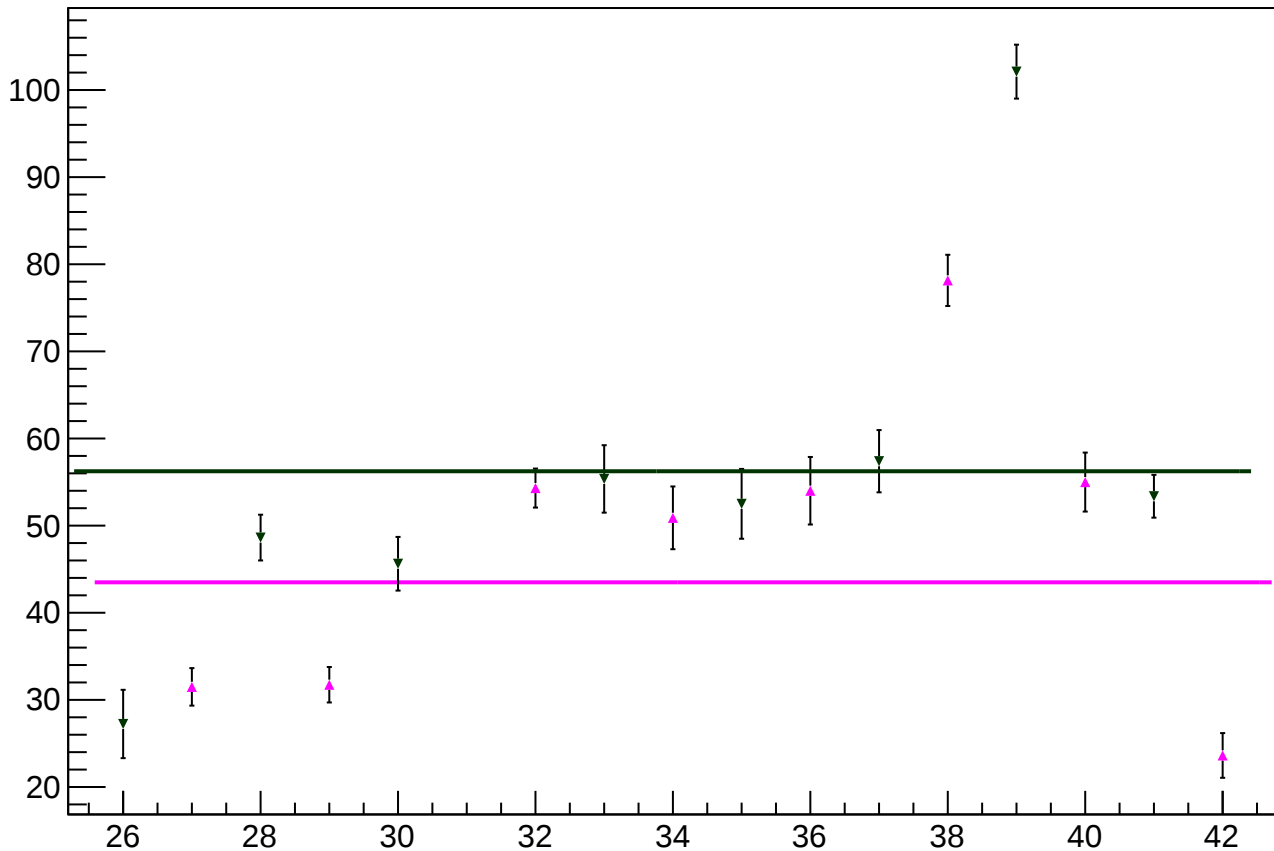
-94.410+/-0.153 χ^2/NDF : 20088.9/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -98.118+/-0.131 χ^2/NDF :31650.0/7

-98.118+/-0.131 χ^2/NDF : 31650.0/7

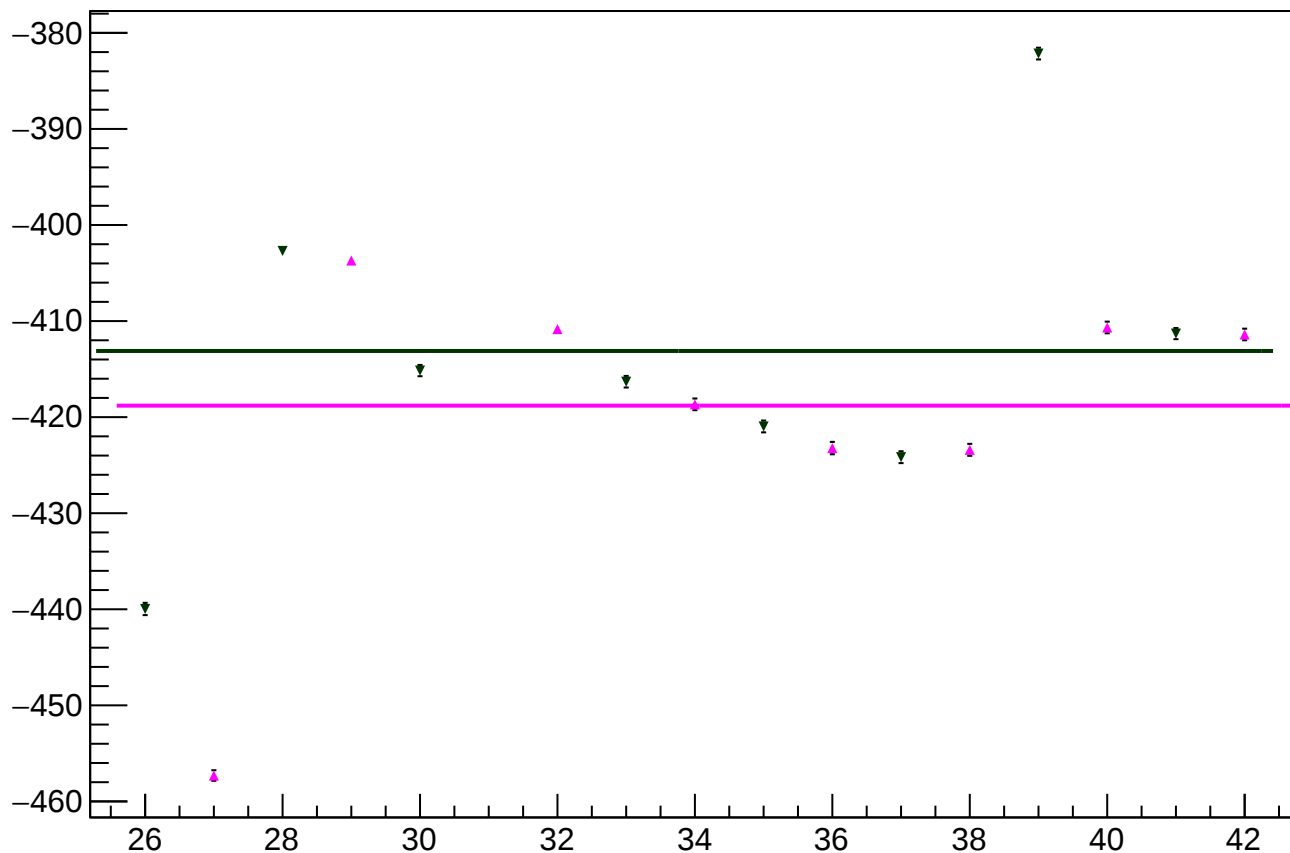
reg_asym_atr2_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 56.241+/-1.123 χ^2/NDF : 296.9/7
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 43.493+/-0.930 χ^2/NDF : 309.9/7

56.241+/-1.123 χ^2/NDF : 296.9/7
43.493+/-0.930 χ^2/NDF : 309.9/7

reg_asym_atr2_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -413.112+/-0.209 χ^2/NDF : 5266.5/7

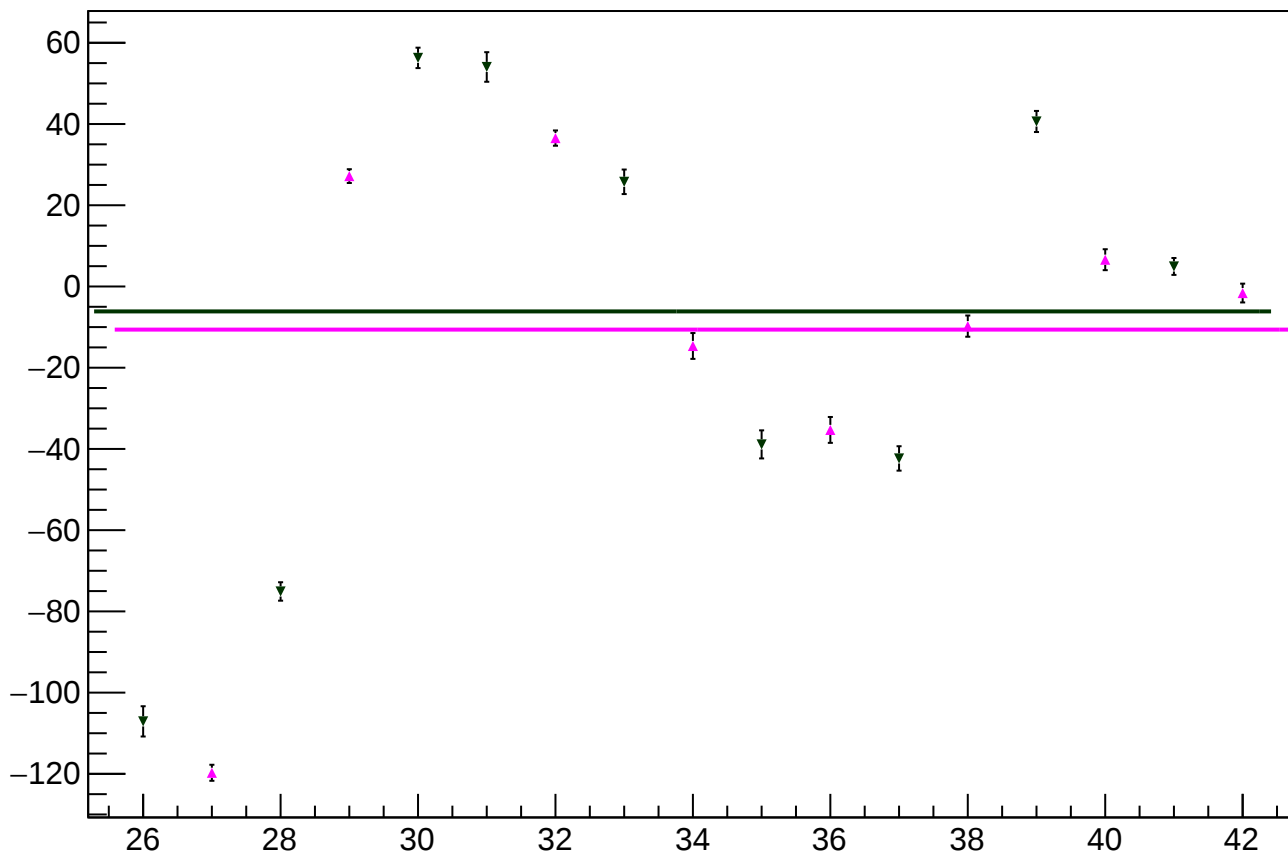
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -418.803+/-0.198 χ^2/NDF : 6697.7/7

-413.112+/-0.209 χ^2/NDF : 5266.5/7

-418.803+/-0.198 χ^2/NDF : 6697.7/7

reg_asym_atl2_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -6.138+/-0.919 χ^2/NDF : 3245.0/8

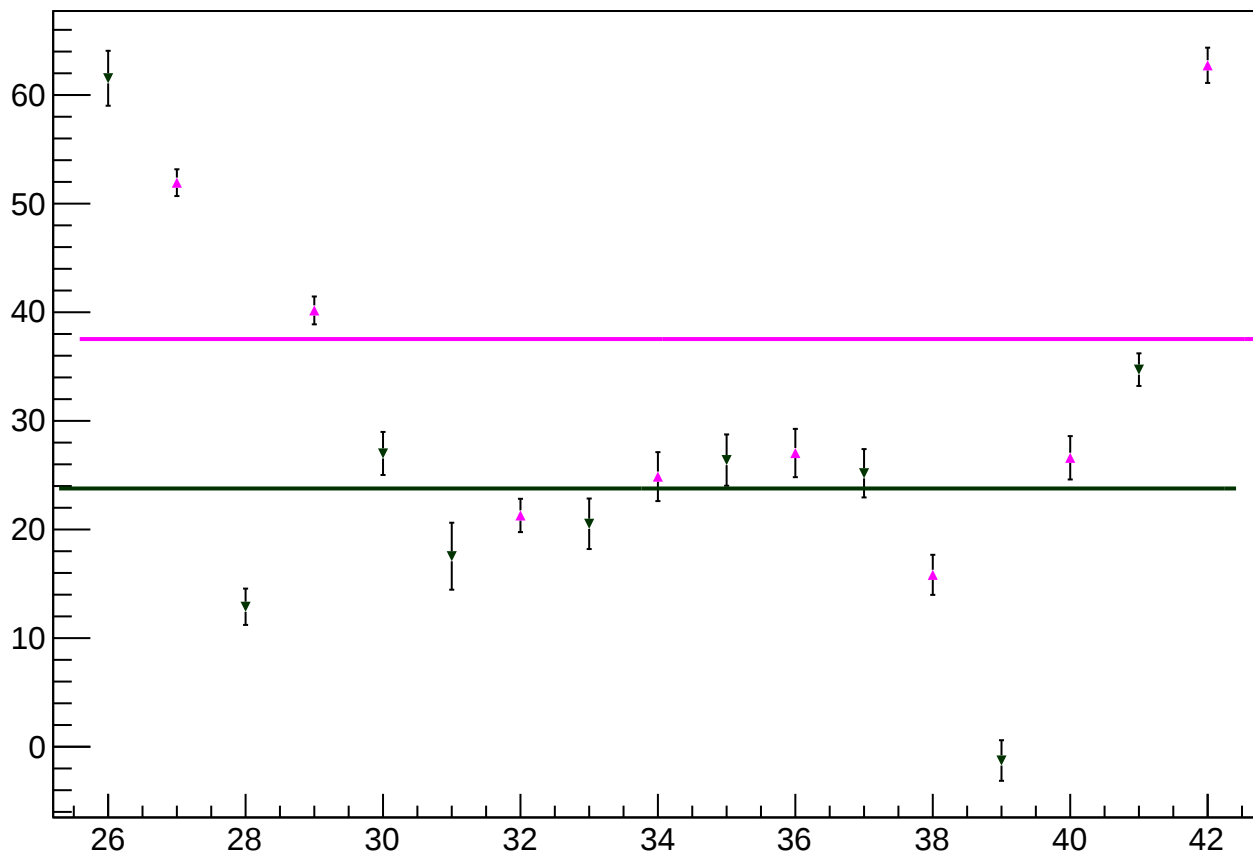
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -10.618+/-0.799 χ^2/NDF : 4301.6/7

-6.138+/-0.919 χ^2/NDF : 3245.0/8

-10.618+/-0.799 χ^2/NDF : 4301.6/7

reg_asym_atl2_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 23.777+/-0.679 χ^2/NDF : 508.6/8

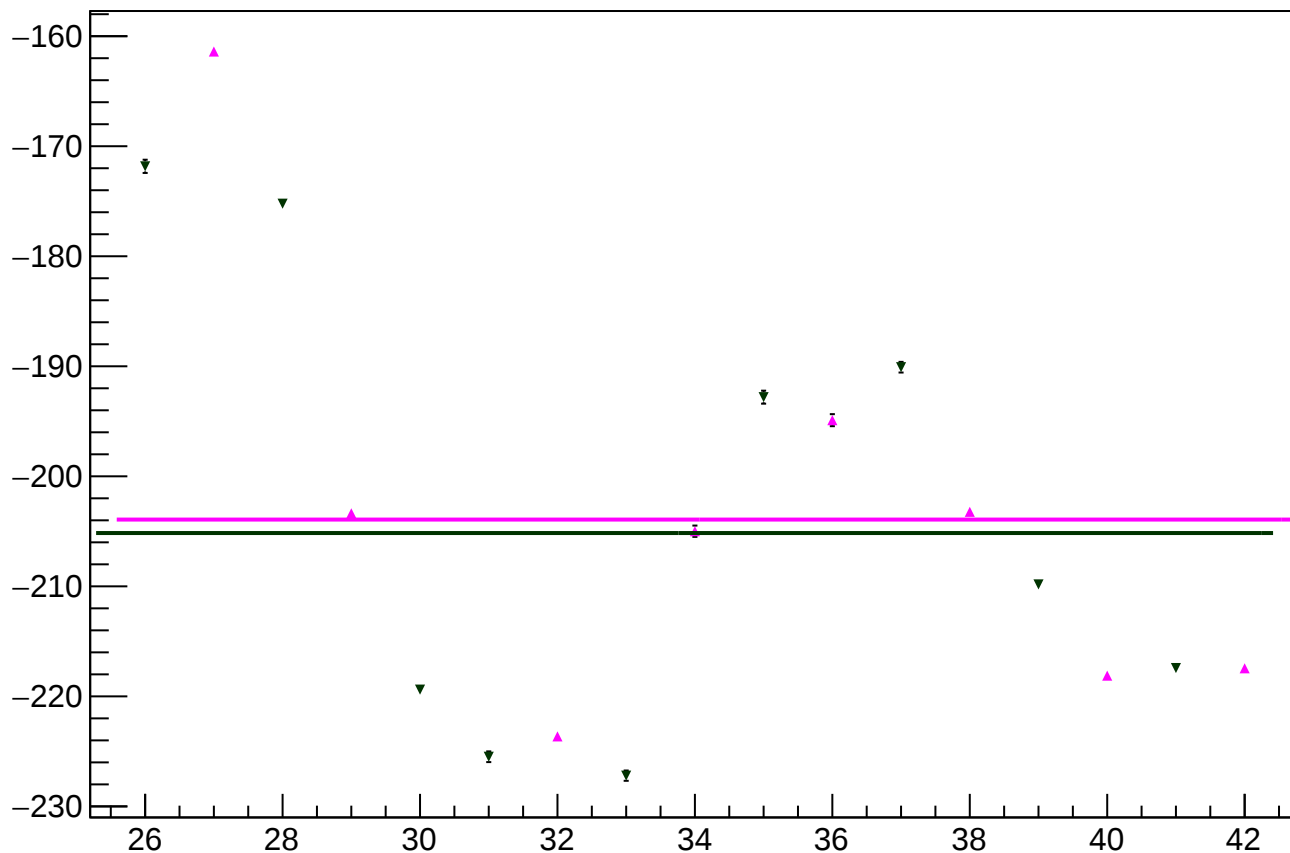
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 37.533+/-0.576 χ^2/NDF : 716.4/7

23.777+/-0.679 χ^2/NDF : 508.6/8

37.533+/-0.576 χ^2/NDF : 716.4/7

reg_asym_atl2_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -205.155+/-0.151 χ^2/NDF : 16514.9/8

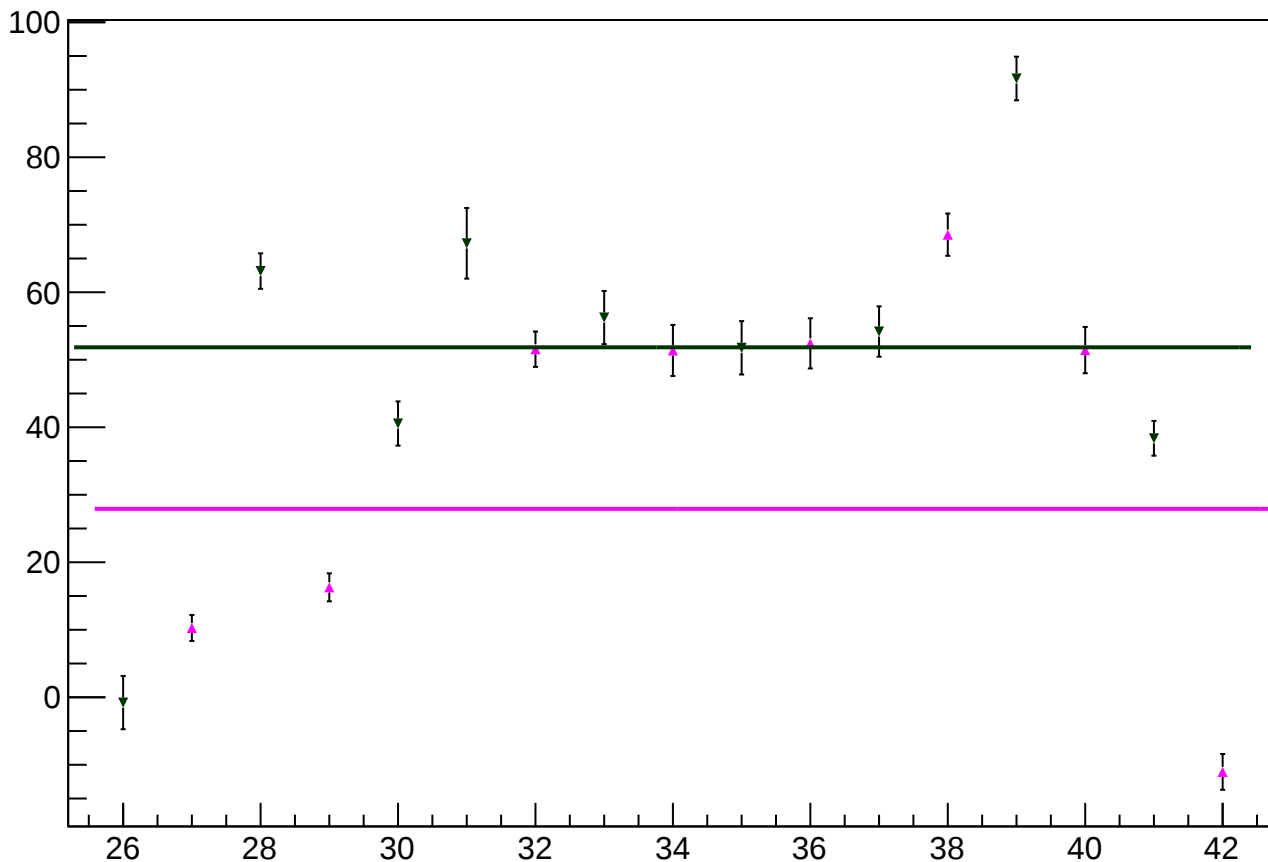
-205.155+/-0.151 χ^2/NDF : 16514.9/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-203.932+/-0.138 χ^2/NDF : 21686.3/7

Left In: -203.932+/-0.138 χ^2/NDF : 21686.3/7

reg_asym_atl2_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 51.845+/-1.128 χ^2/NDF : 397.8/8

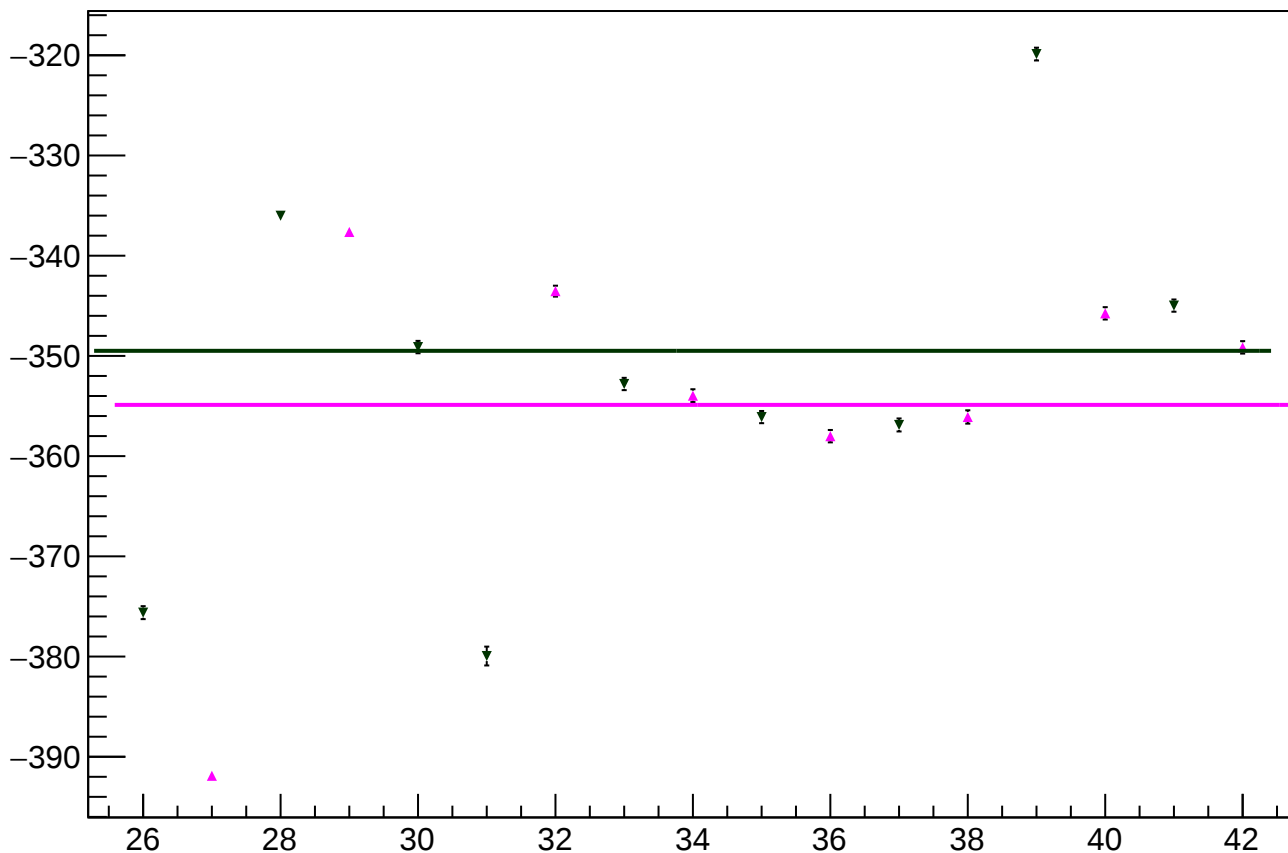
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 27.915+/-0.946 χ^2/NDF : 709.9/7

51.845+/-1.128 χ^2/NDF : 397.8/8

27.915+/-0.946 χ^2/NDF : 709.9/7

reg_asym_atl2_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -349.492+/-0.208 χ^2/NDF : 5906.3/8

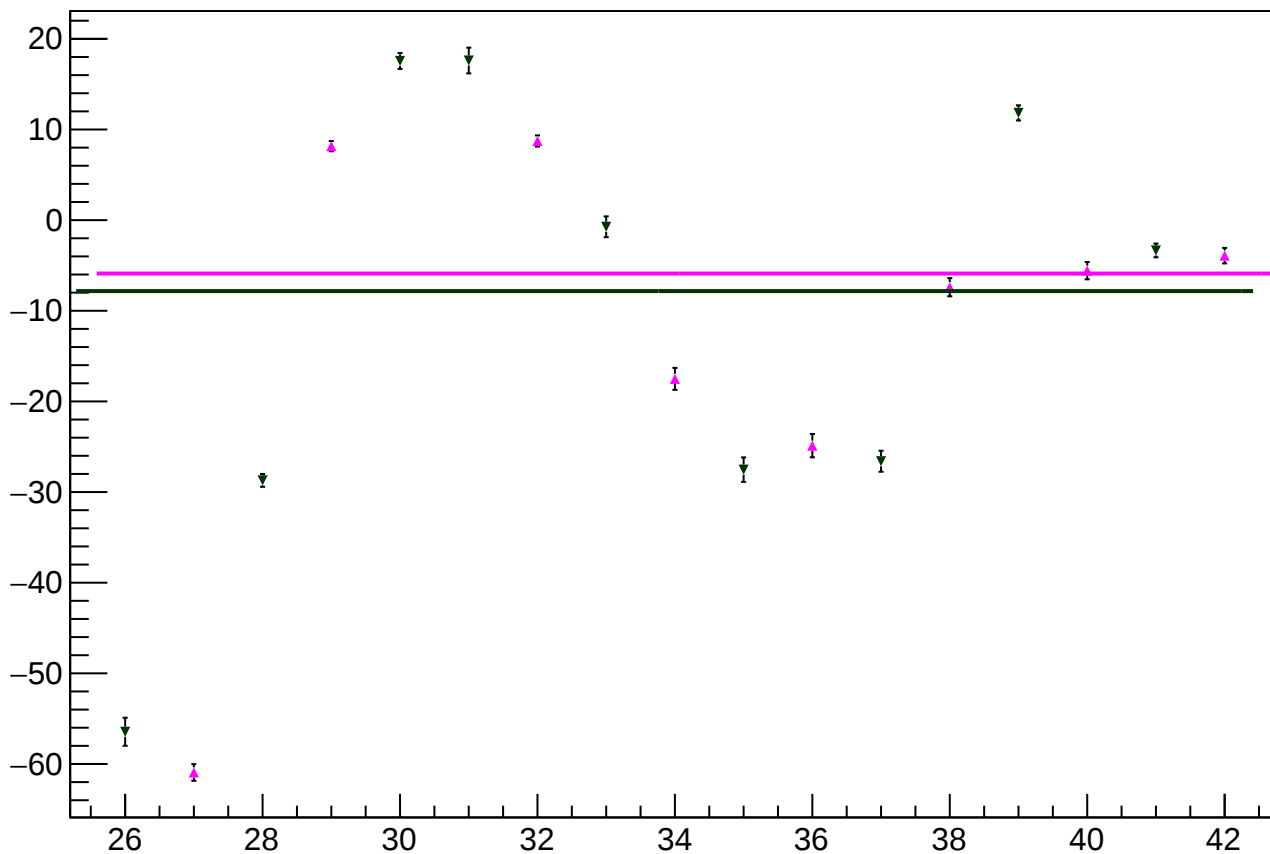
-349.492+/-0.208 χ^2/NDF : 5906.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -354.887+/-0.202 χ^2/NDF : 7598.8/7

-354.887+/-0.202 χ^2/NDF : 7598.8/7

reg_asym_atl_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -7.828+/-0.326 χ^2/NDF : 4117.7/8

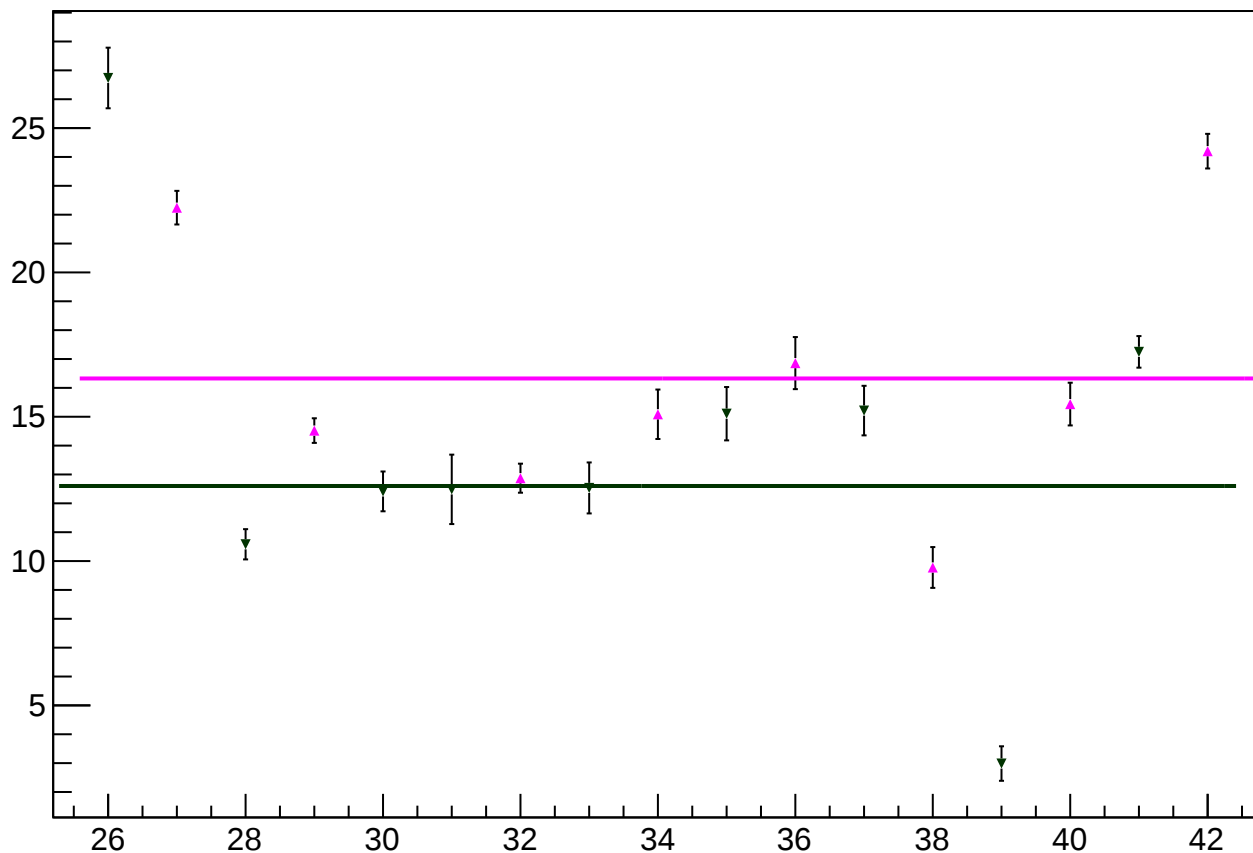
-7.828+/-0.326 χ^2/NDF : 4117.7/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-5.891+/-0.292 χ^2/NDF : 5092.4/7

Left In: -5.891+/-0.292 χ^2/NDF : 5092.4/7

reg_asym_atl_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 12.601+/-0.240 χ^2/NDF : 543.7/8

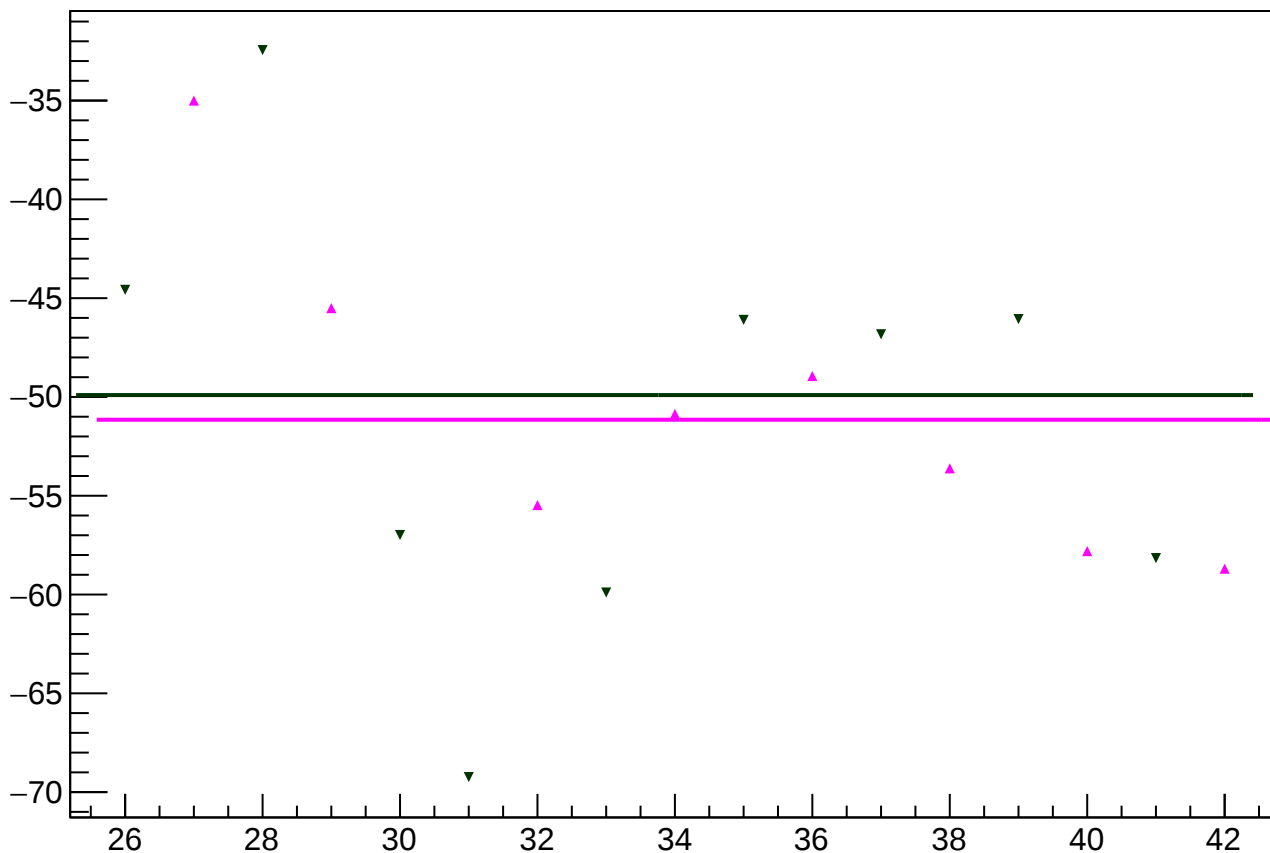
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.326+/-0.215 χ^2/NDF : 430.3/7

12.601+/-0.240 χ^2/NDF : 543.7/8

16.326+/-0.215 χ^2/NDF : 430.3/7

reg_asym_atl_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -49.905+/-0.054 χ^2/NDF : 42090.0/8

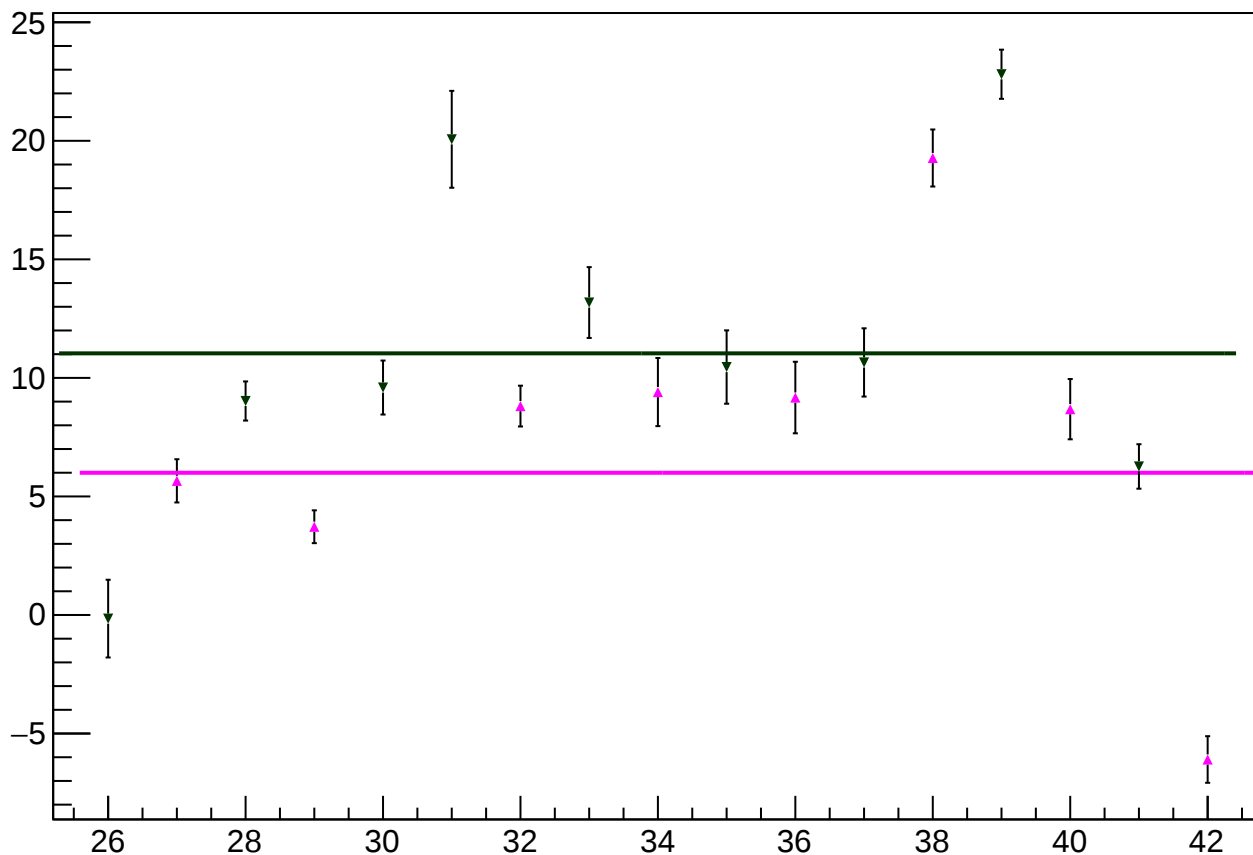
-49.905+/-0.054 χ^2/NDF : 42090.0/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-51.154+/-0.050 χ^2/NDF : 19103.0/7

Left In: -51.154+/-0.050 χ^2/NDF : 19103.0/7

reg_asym_atl_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 11.035+/-0.400 χ^2/NDF :230.7/8

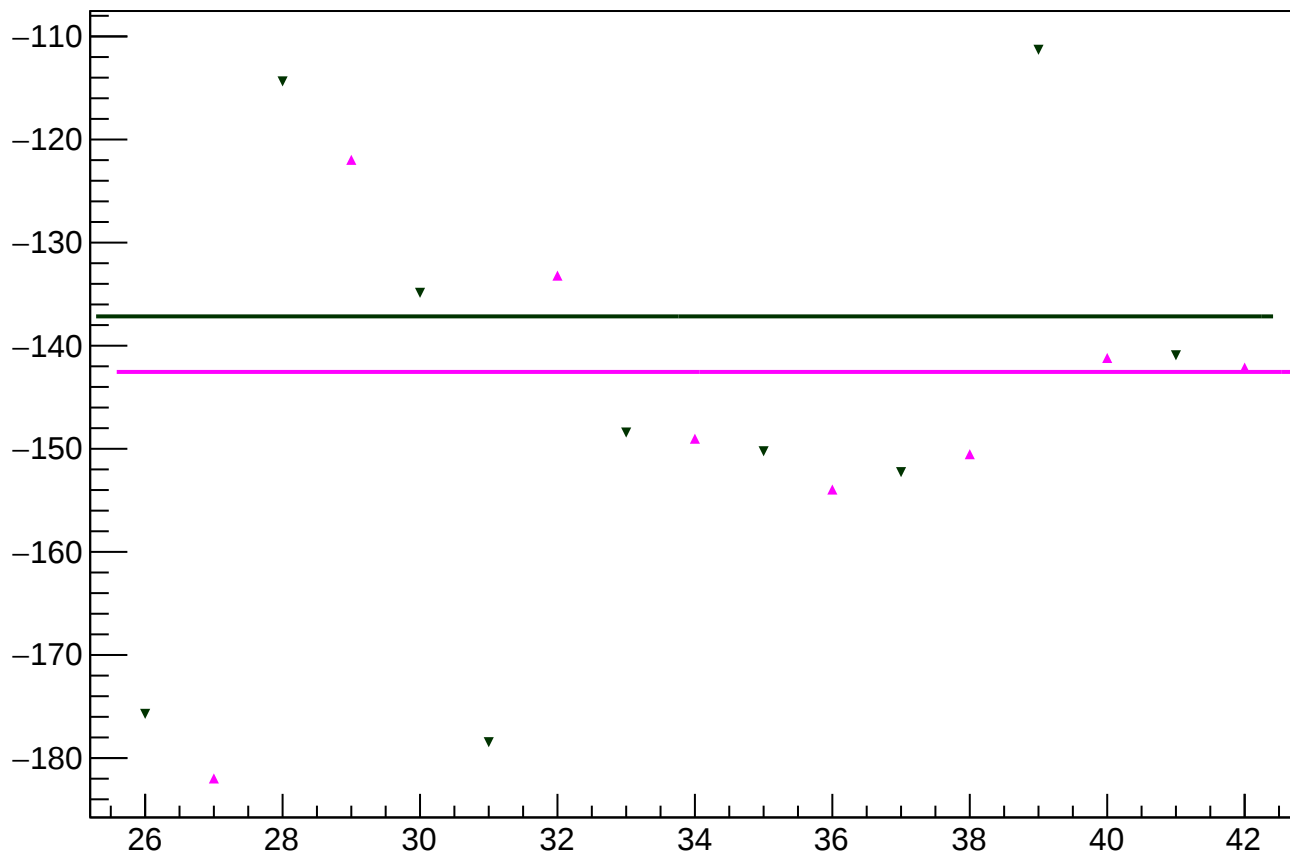
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5.998+/-0.356 χ^2/NDF :309.4/7

11.035+/-0.400 χ^2/NDF : 230.7/8

5.998+/-0.356 χ^2/NDF : 309.4/7

reg_asym_atl_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -137.156+/-0.075 χ^2/NDF : 79736.0/8

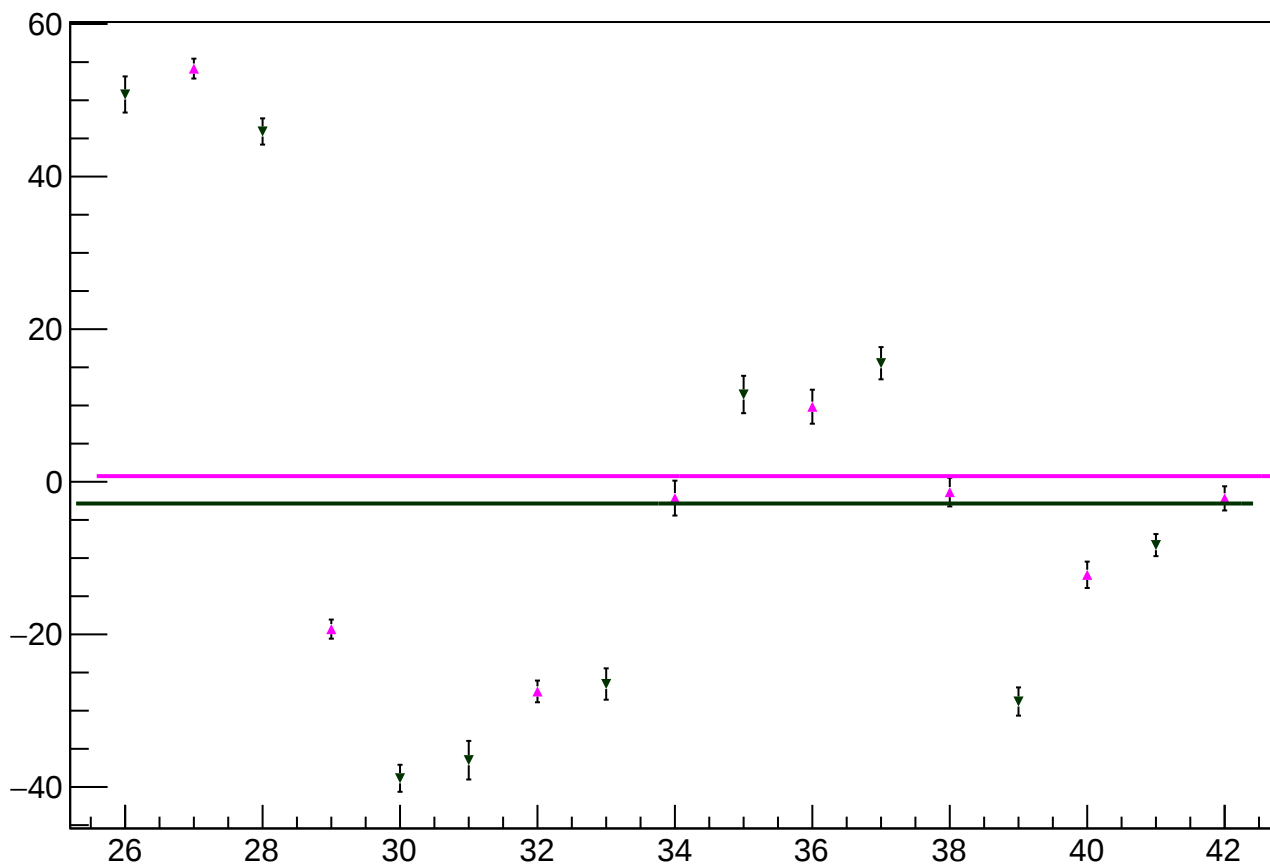
-137.156+/-0.075 χ^2/NDF : 79736.0/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-142.544+/-0.075 χ^2/NDF : 53679.7/7

Left In: -142.544+/-0.075 χ^2/NDF : 53679.7/7

reg_asym_atl_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2.848+/-0.647 χ^2/NDF : 2360.5/8

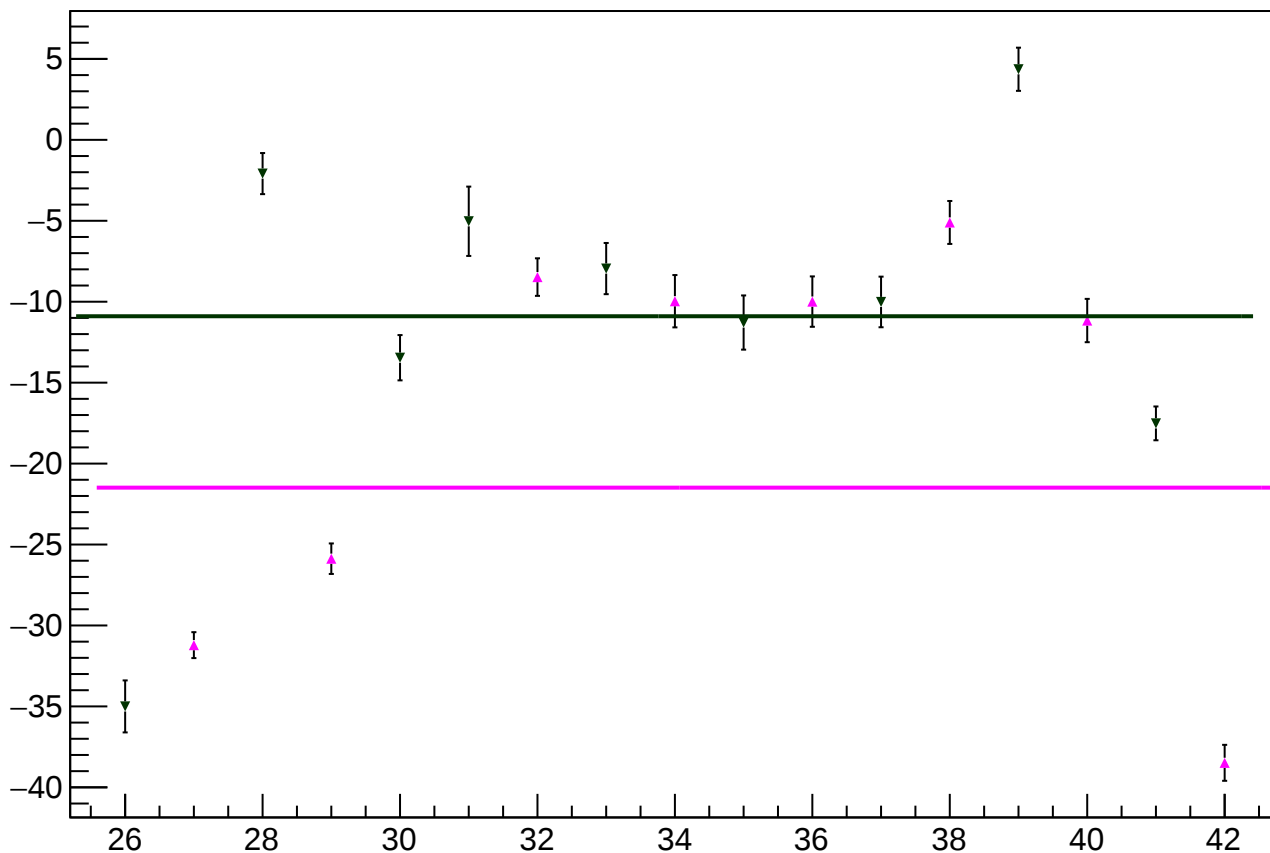
-2.848+/-0.647 χ^2/NDF : 2360.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.740+/-0.565 χ^2/NDF : 2413.0/7

0.740+/-0.565 χ^2/NDF : 2413.0/7

reg_asym_atl_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -10.898+/-0.478 χ^2/NDF : 459.2/8

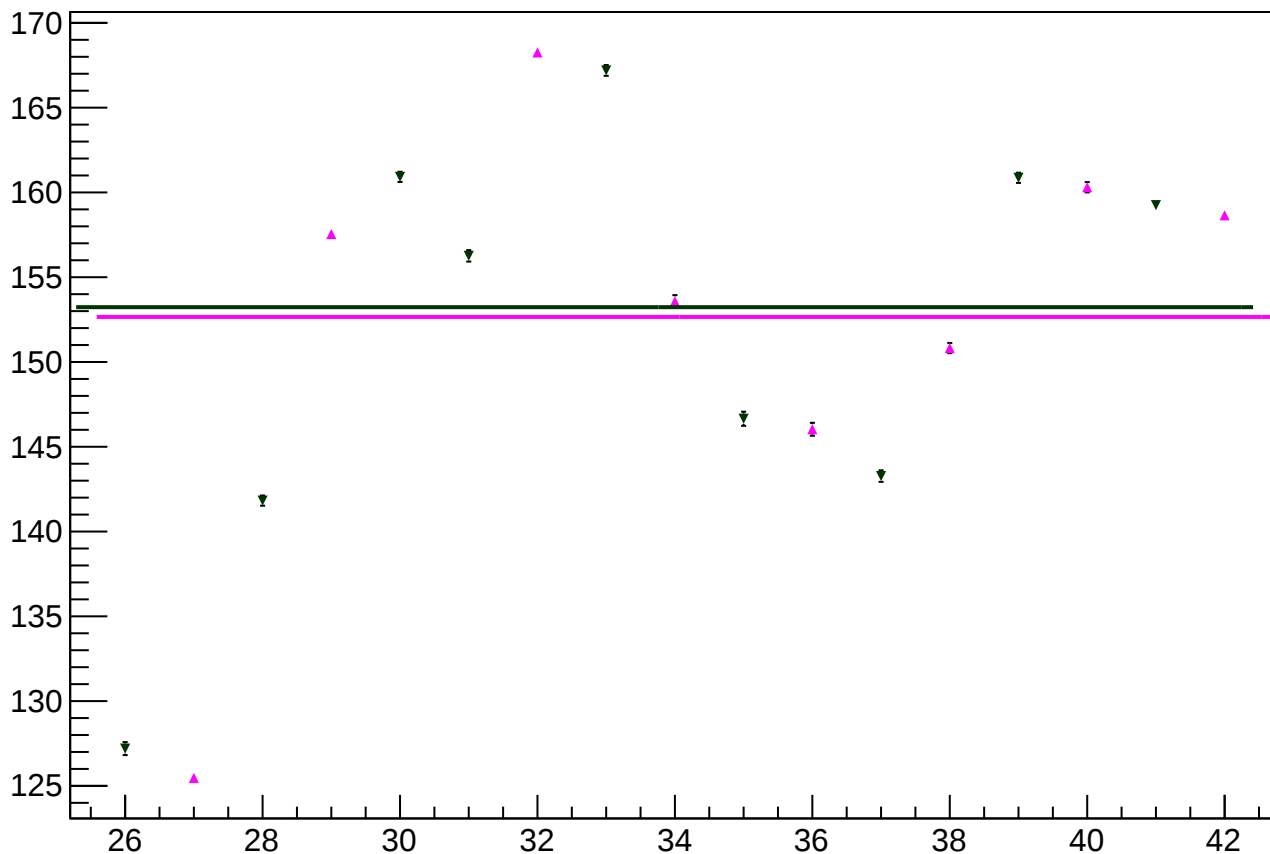
-10.898+/-0.478 χ^2/NDF : 459.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-21.486+/-0.403 χ^2/NDF : 846.6/7

Left In: -21.486+/-0.403 χ^2/NDF : 846.6/7

reg_asym_atl_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 153.233+/-0.106 χ^2/NDF : 11011.3/8

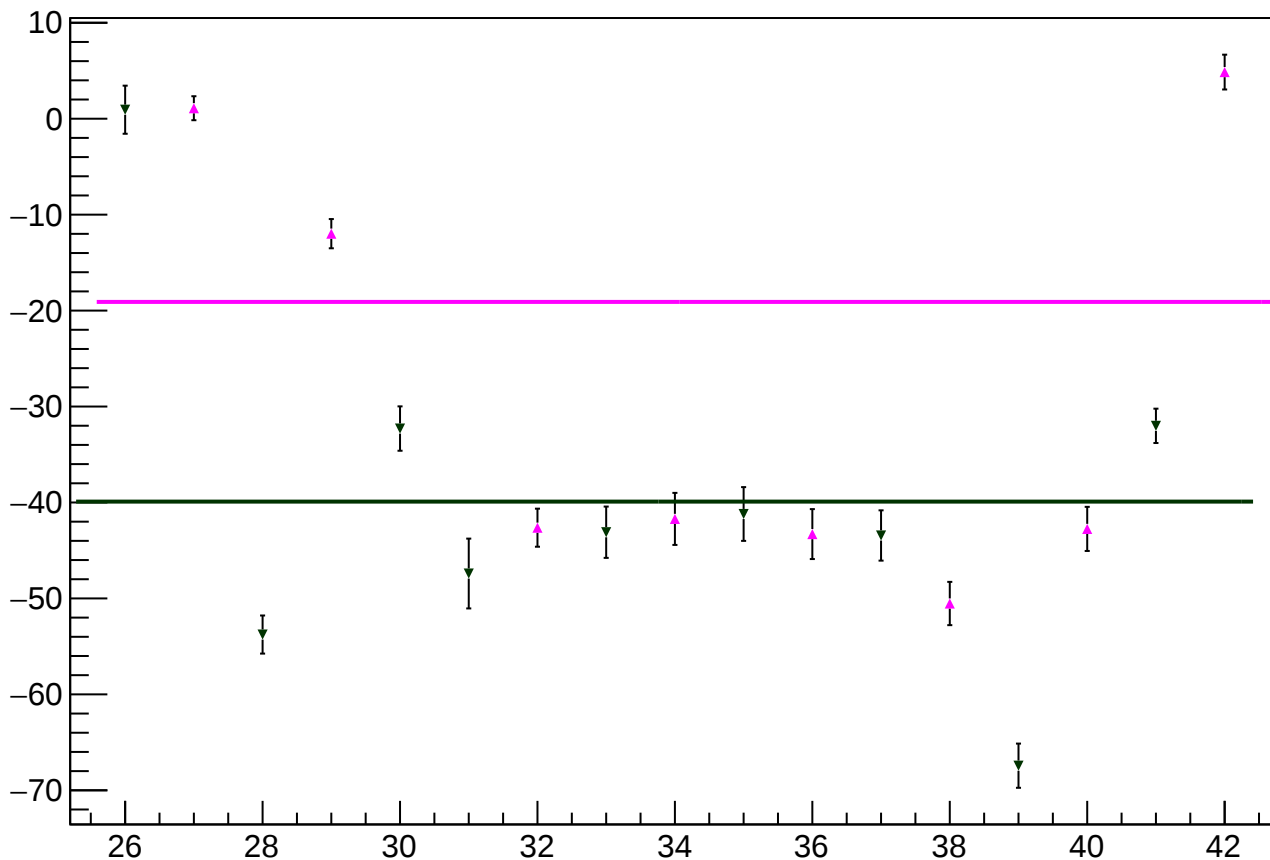
153.233+/-0.106 χ^2/NDF : 11011.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 152.656+/-0.098 χ^2/NDF : 20537.5/7

152.656+/-0.098 χ^2/NDF : 20537.5/7

reg_asym_atl_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -39.908+/-0.793 χ^2/NDF : 495.0/8

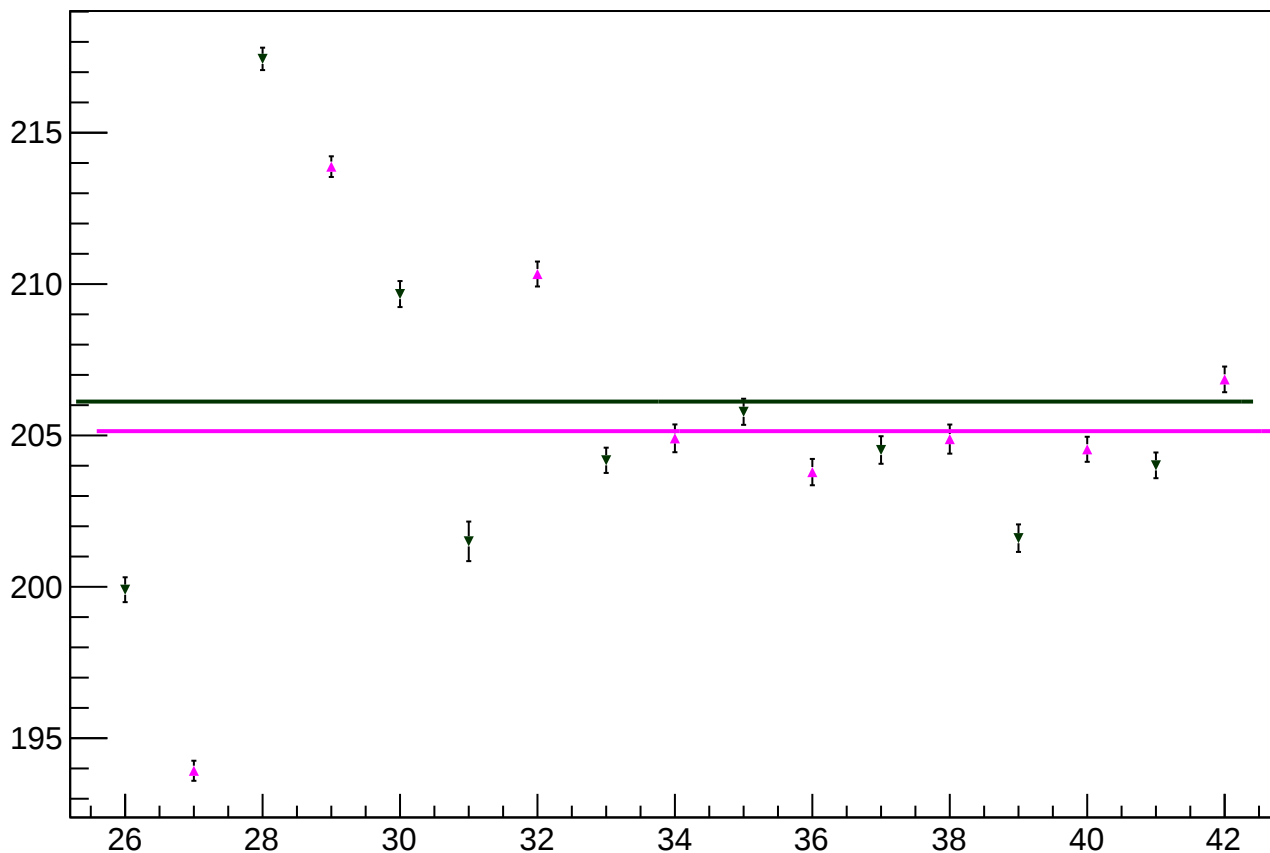
-39.908+/-0.793 χ^2/NDF : 495.0/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-19.095+/-0.660 χ^2/NDF : 1054.2/7

Left In: -19.095+/-0.660 χ^2/NDF : 1054.2/7

reg_asym_atl_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 206.119+/-0.145 χ^2/NDF :1440.0/8

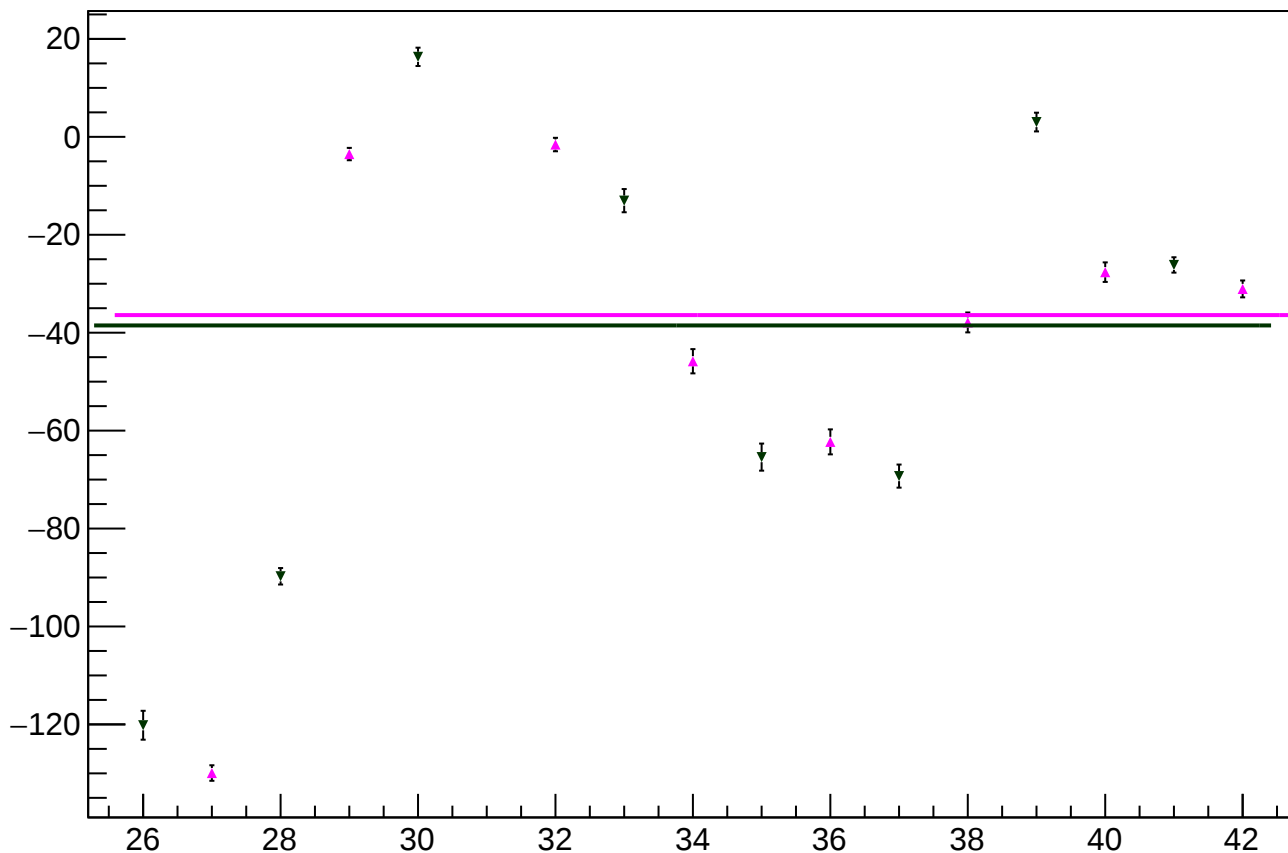
206.119+/-0.145 χ^2/NDF : 1440.0/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

205.142+/-0.142 χ^2/NDF : 1987.5/7

Left In: 205.142+/-0.142 χ^2/NDF :1987.5/7

reg_asym_atr_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -38.518+/-0.722 χ^2/NDF : 3464.9/7

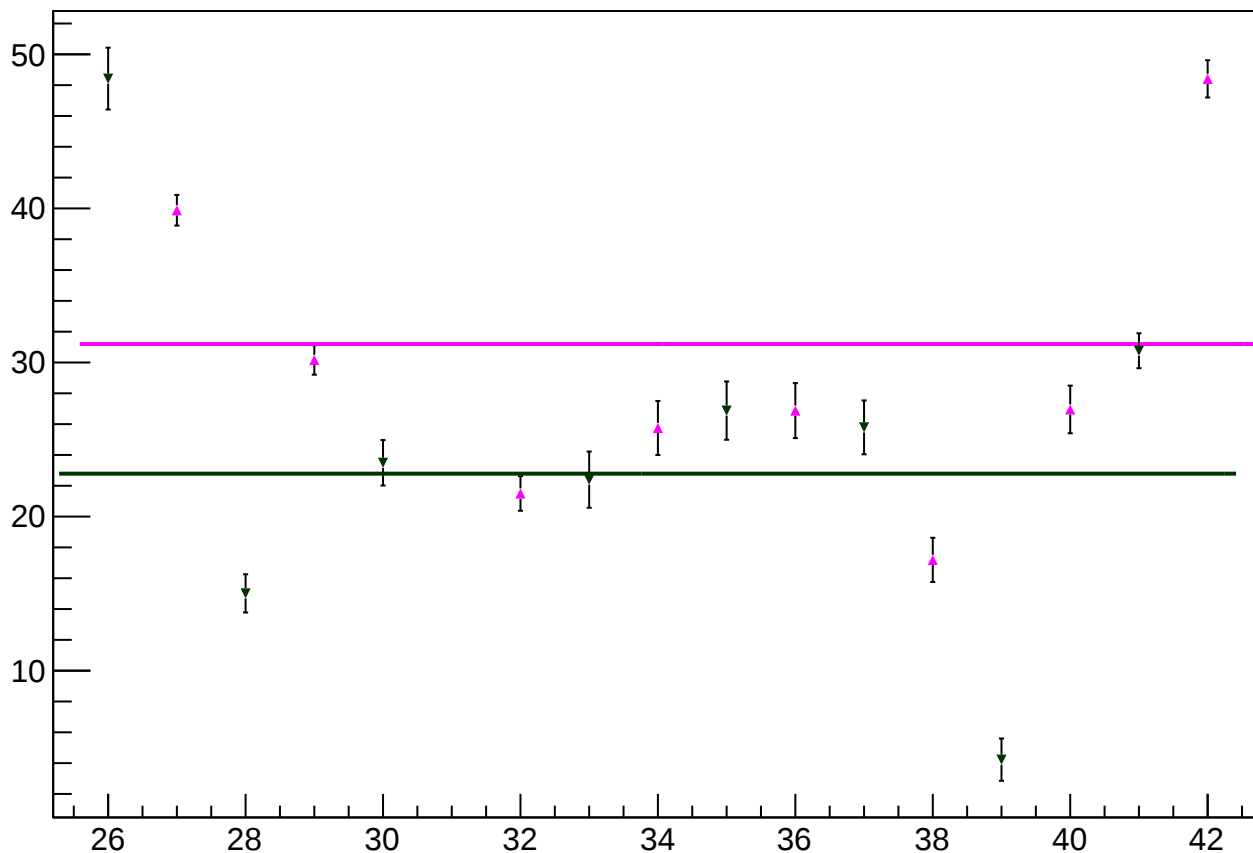
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -36.405+/-0.609 χ^2/NDF : 4941.5/7

-38.518+/-0.722 χ^2/NDF : 3464.9/7

-36.405+/-0.609 χ^2/NDF : 4941.5/7

reg_asym_atr_avg_diff_bpm4aY_slope vs slug

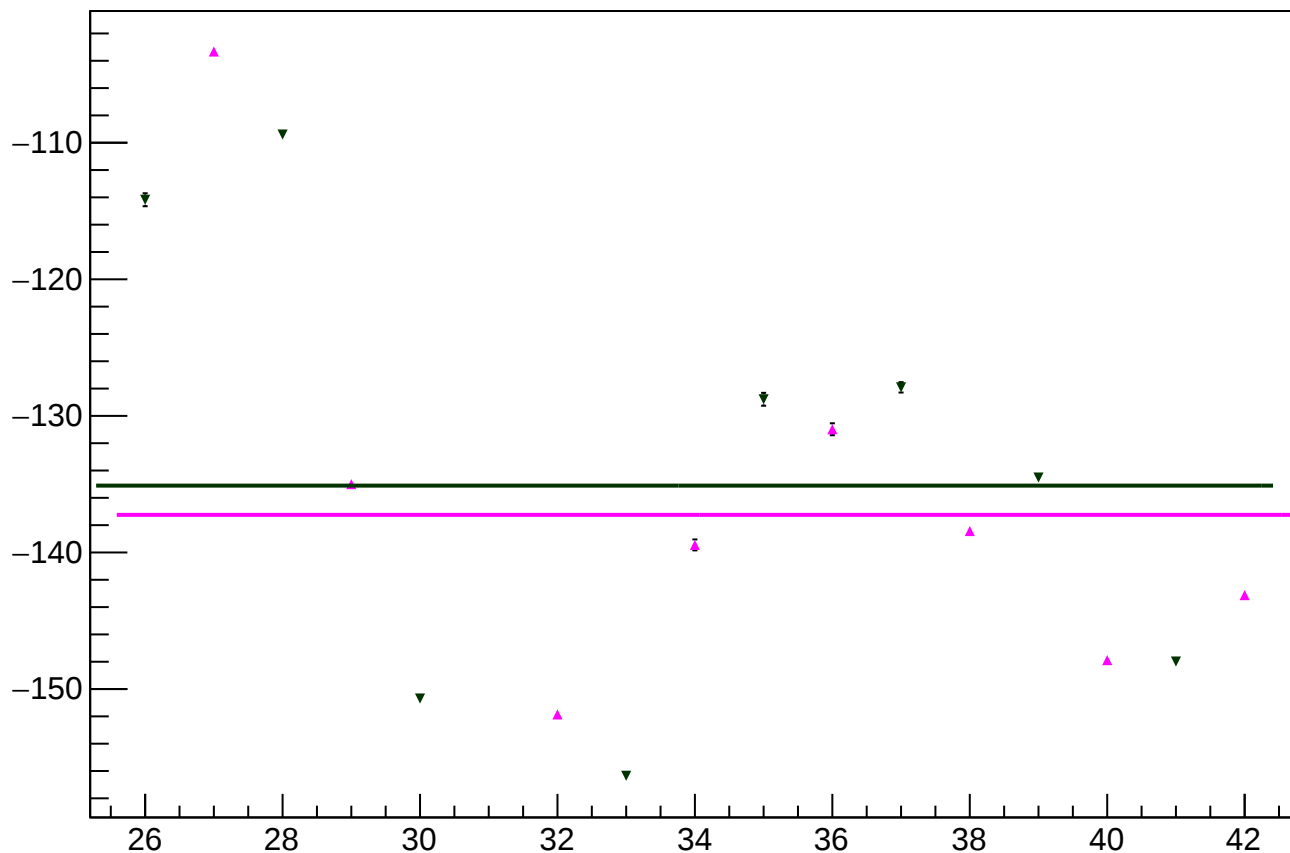


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 22.787+/-0.529 χ^2/NDF : 443.0/7
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 31.199+/-0.442 χ^2/NDF : 473.3/7

22.787+/-0.529 χ^2/NDF : 443.0/7

31.199+/-0.442 χ^2/NDF : 473.3/7

reg_asym_atr_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -135.105+/-0.121 χ^2/NDF : 18147.7/7

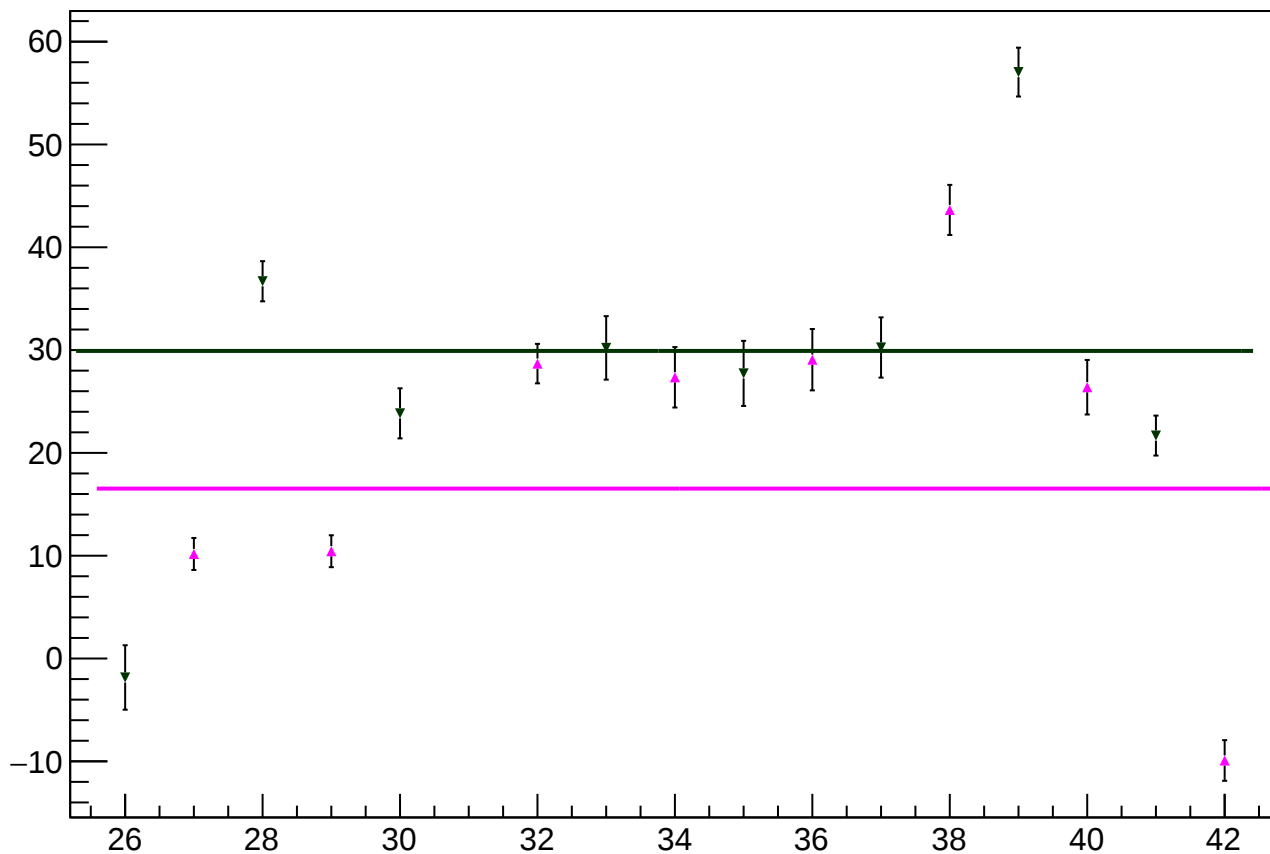
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -137.246+/-0.105 χ^2/NDF : 20995.2/7

-135.105+/-0.121 χ^2/NDF : 18147.7/7

-137.246+/-0.105 χ^2/NDF : 20995.2/7

reg_asym_atr_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 29.918+/-0.878 χ^2/NDF :269.8/7

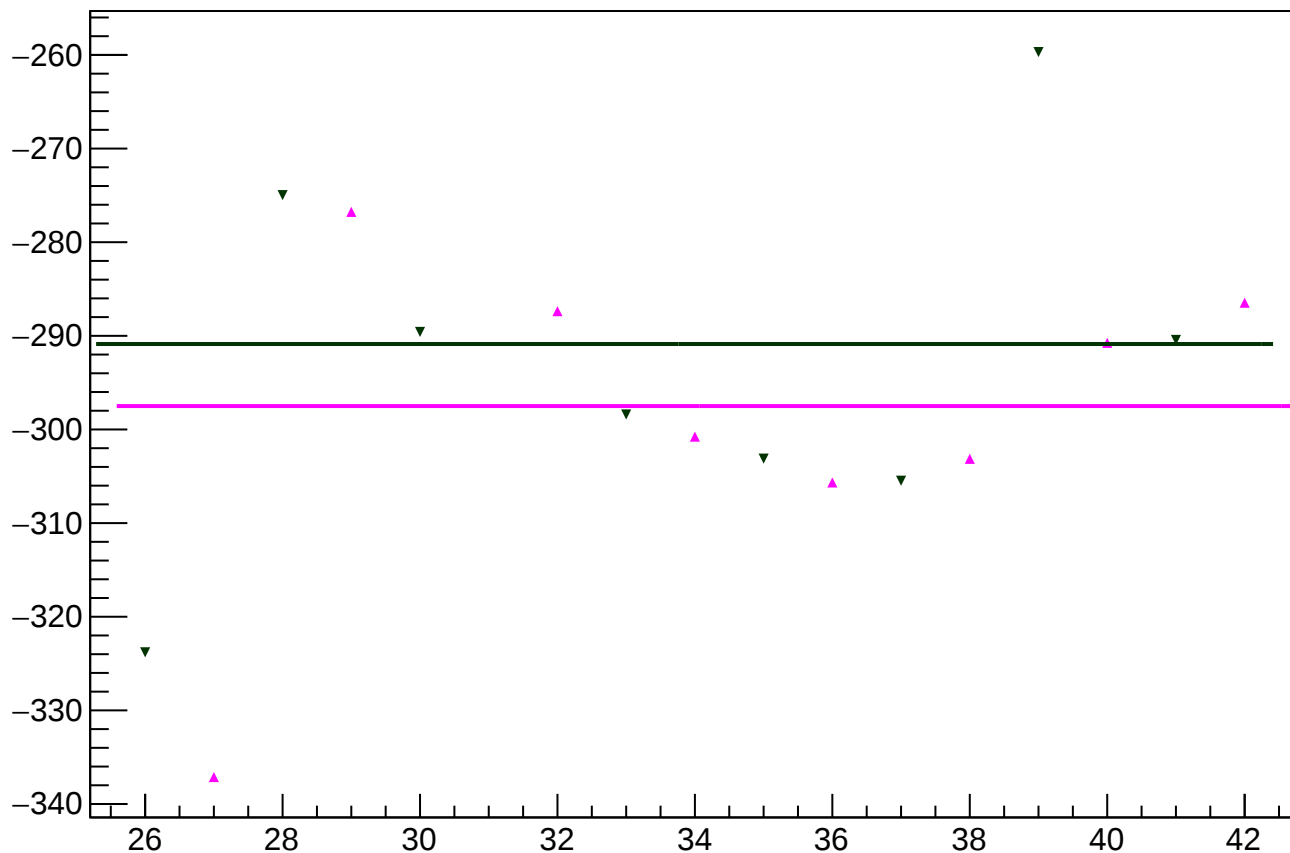
29.918+/-0.878 χ^2/NDF : 269.8/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.528+/-0.727 χ^2/NDF :420.1/7

16.528+/-0.727 χ^2/NDF : 420.1/7

reg_asym_atr_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -290.873+/-0.164 χ^2/NDF : 12081.8/7

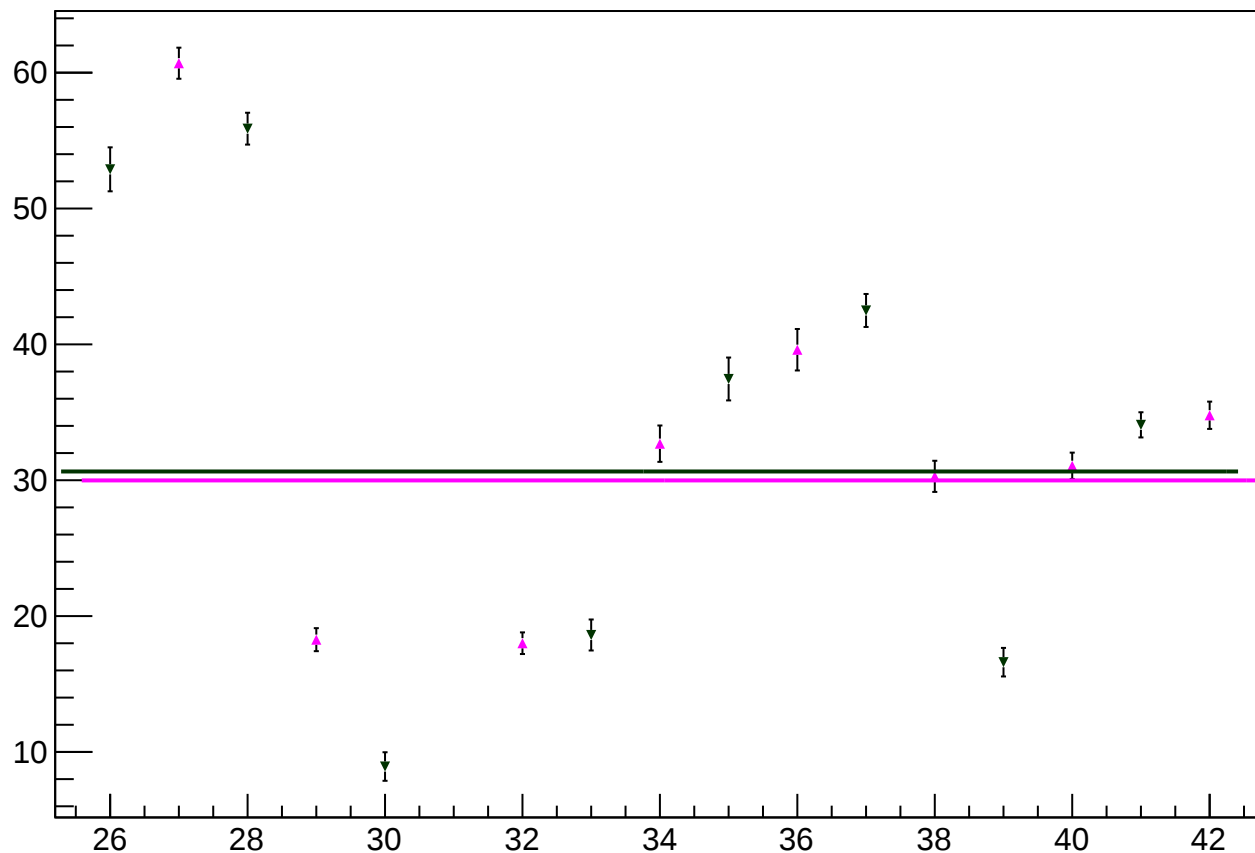
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -297.501+/-0.155 χ^2/NDF : 15085.1/7

-290.873+/-0.164 χ^2/NDF : 12081.8/7

-297.501+/-0.155 χ^2/NDF : 15085.1/7

reg_asym_atr_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 30.644+/-0.411 χ^2/NDF :1496.5/7

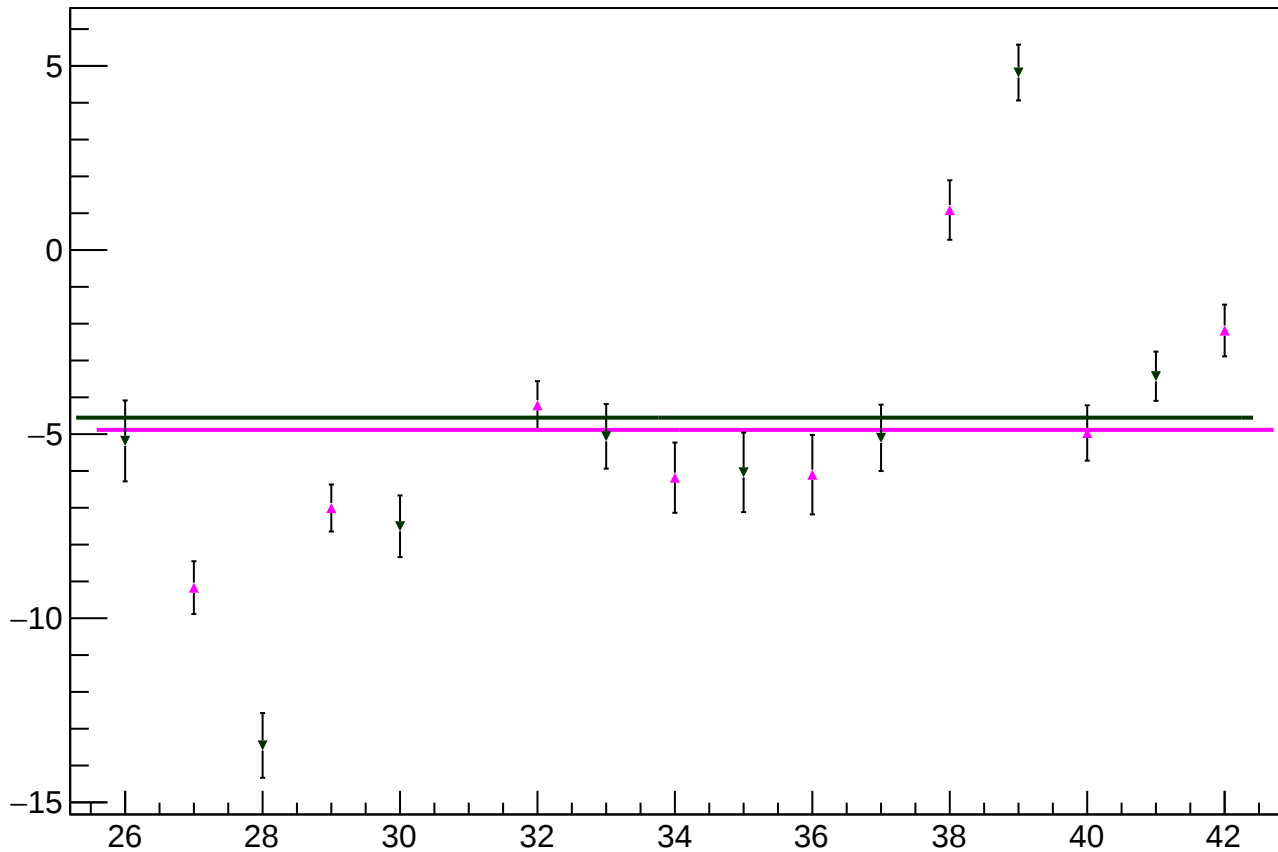
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 29.987+/-0.364 χ^2/NDF :1206.0/7

30.644+/-0.411 χ^2/NDF : 1496.5/7

29.987+/-0.364 χ^2/NDF : 1206.0/7

reg_asym_atr_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -4.552+/-0.303 χ^2/NDF : 273.7/7

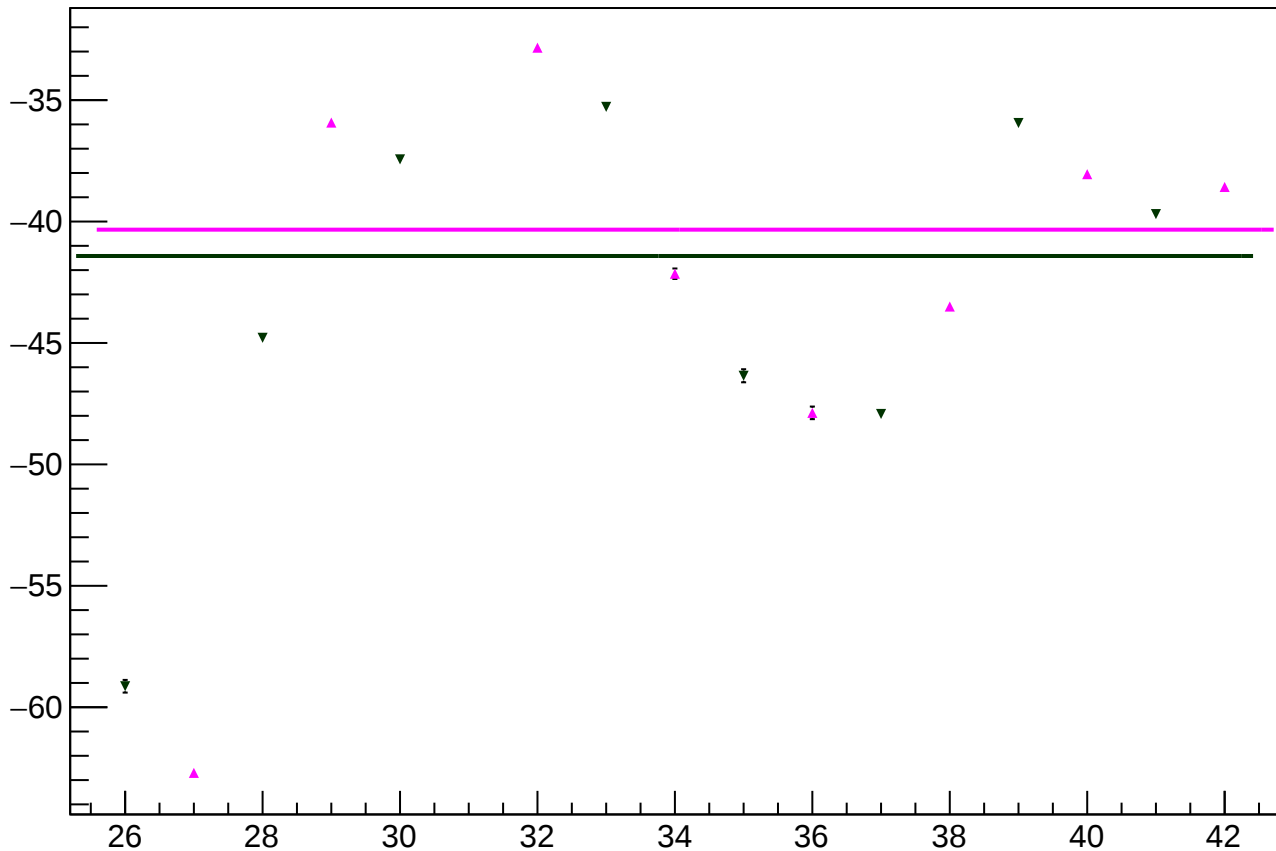
-4.552+/-0.303 χ^2/NDF : 273.7/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-4.884+/-0.267 χ^2/NDF : 120.3/7

Left In: -4.884+/-0.267 χ^2/NDF : 120.3/7

reg_asym_atr_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 ± 0.000 χ^2/NDF : $0.0/0$

Left Out: -41.418 ± 0.068 χ^2/NDF : $9168.3/7$

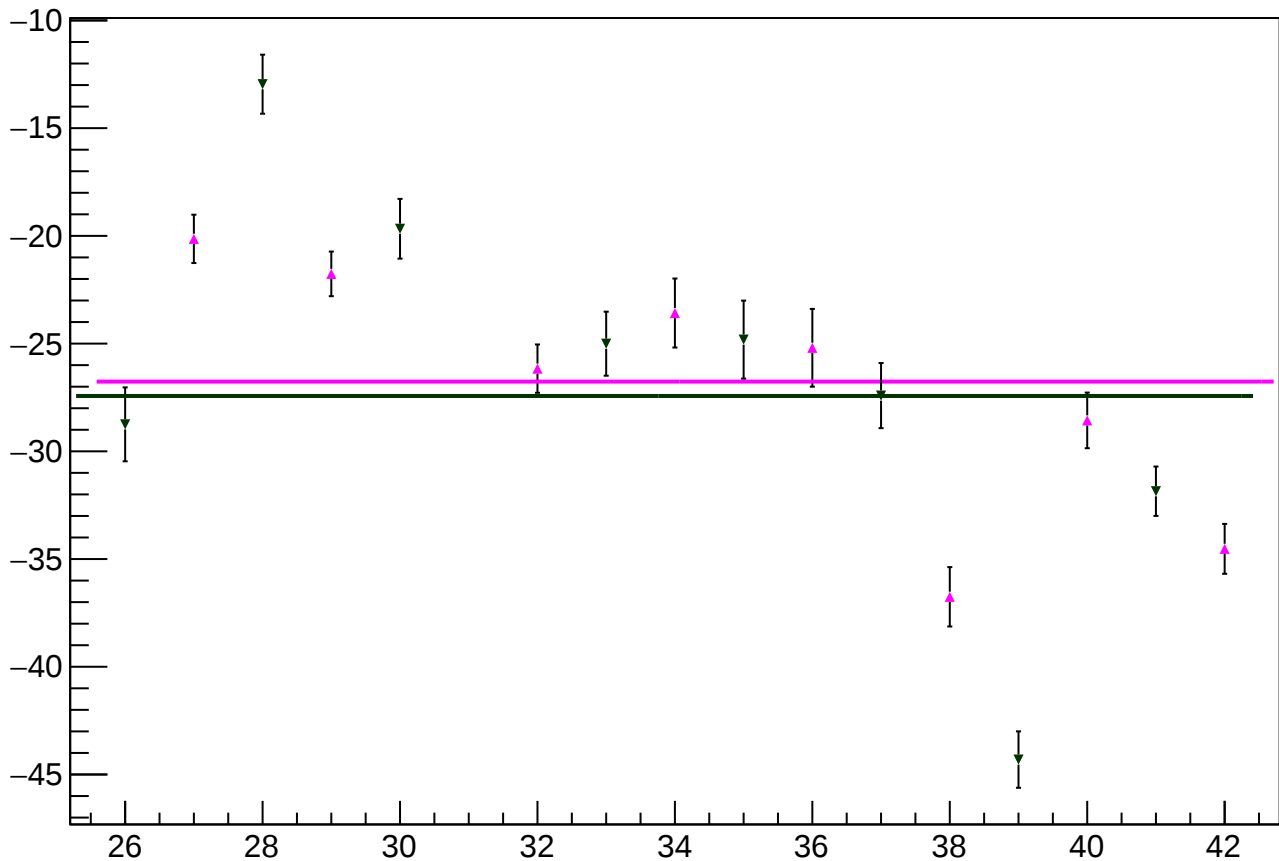
-41.418 ± 0.068 χ^2/NDF : $9168.3/7$

Right Out: 0.000 ± 0.000 χ^2/NDF : $0.0/0$

-40.334 ± 0.062 χ^2/NDF : $18037.8/7$

Left In: -40.334 ± 0.062 χ^2/NDF : $18037.8/7$

reg_asym_atr_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -27.431+/-0.504 χ^2/NDF : 329.1/7

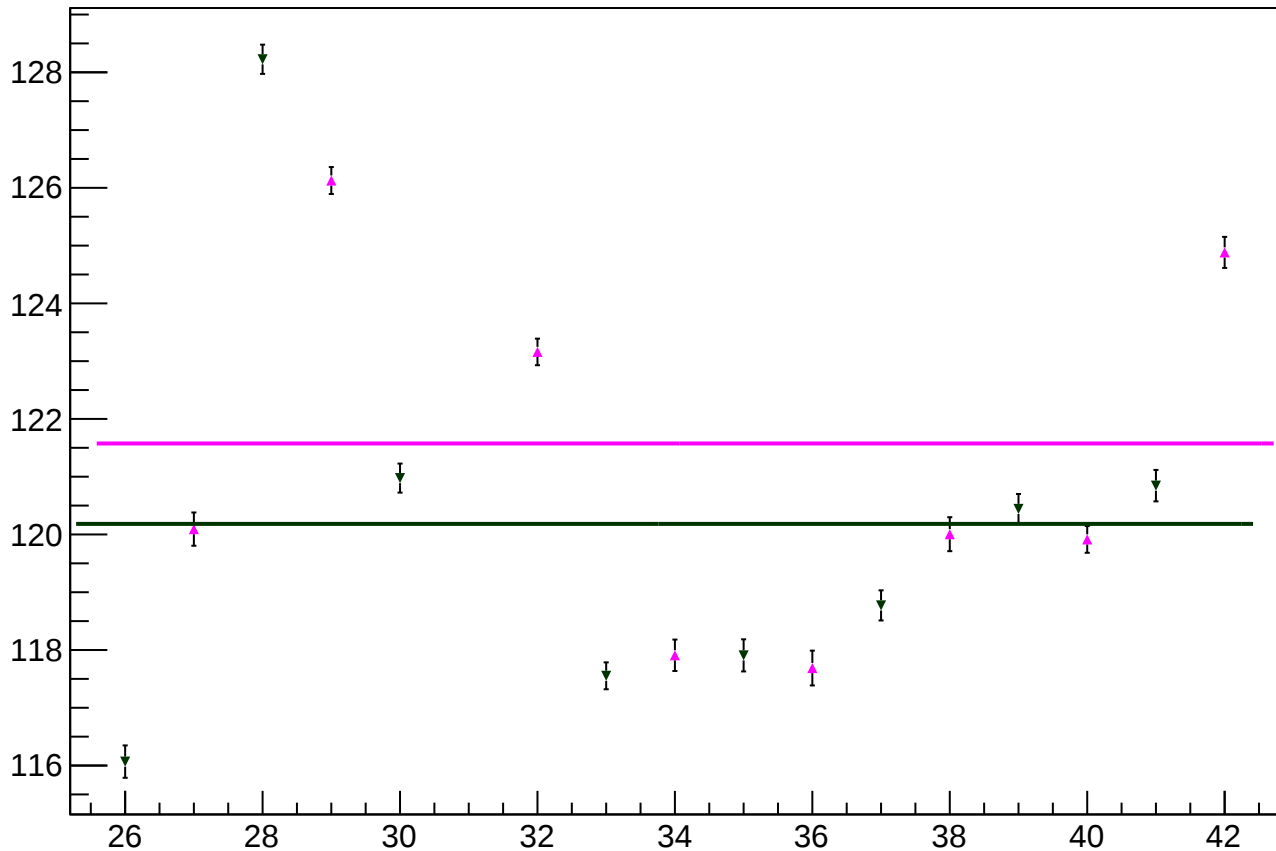
-27.431+/-0.504 χ^2/NDF : 329.1/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -26.764+/-0.443 χ^2/NDF : 162.6/7

-26.764+/-0.443 χ^2/NDF : 162.6/7

reg_asym_atr_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 120.183+/-0.092 χ^2/NDF : 1468.5/7

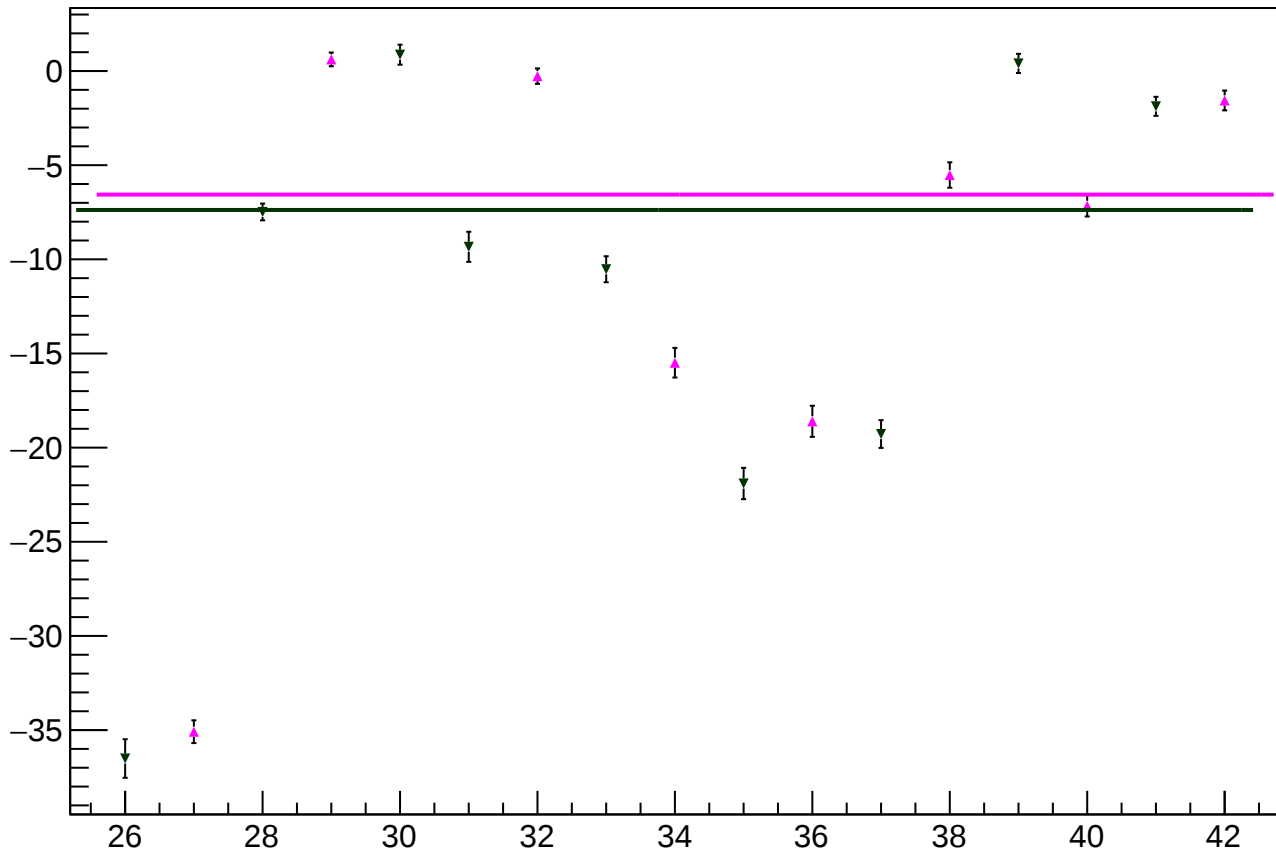
120.183+/-0.092 χ^2/NDF : 1468.5/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

121.575+/-0.092 χ^2/NDF : 1034.9/7

Left In: 121.575+/-0.092 χ^2/NDF : 1034.9/7

reg_asym_at1_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -7.379+/-0.203 χ^2/NDF :1994.2/8

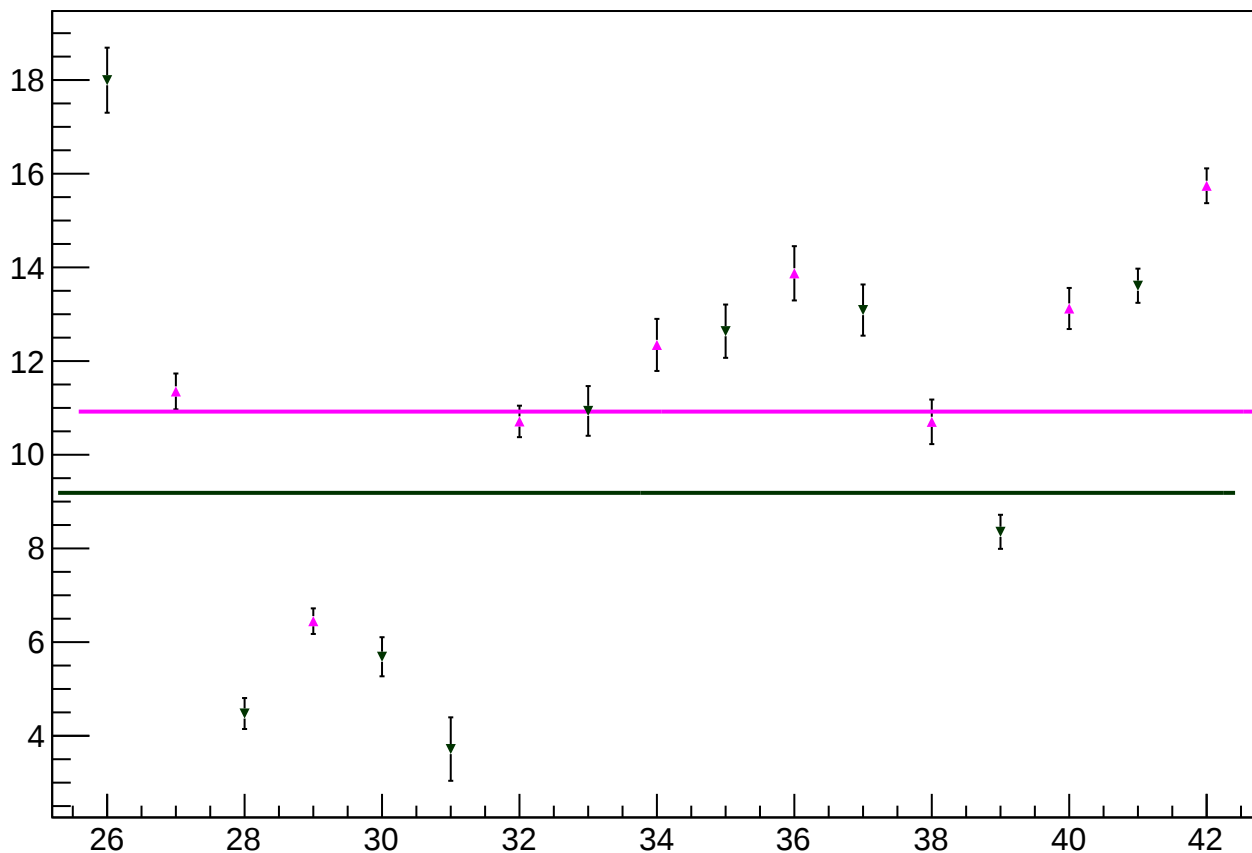
-7.379+/-0.203 χ^2/NDF : 1994.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-6.562+/-0.188 χ^2/NDF : 3282.1/7

Left In: -6.562+/-0.188 χ^2/NDF :3282.1/7

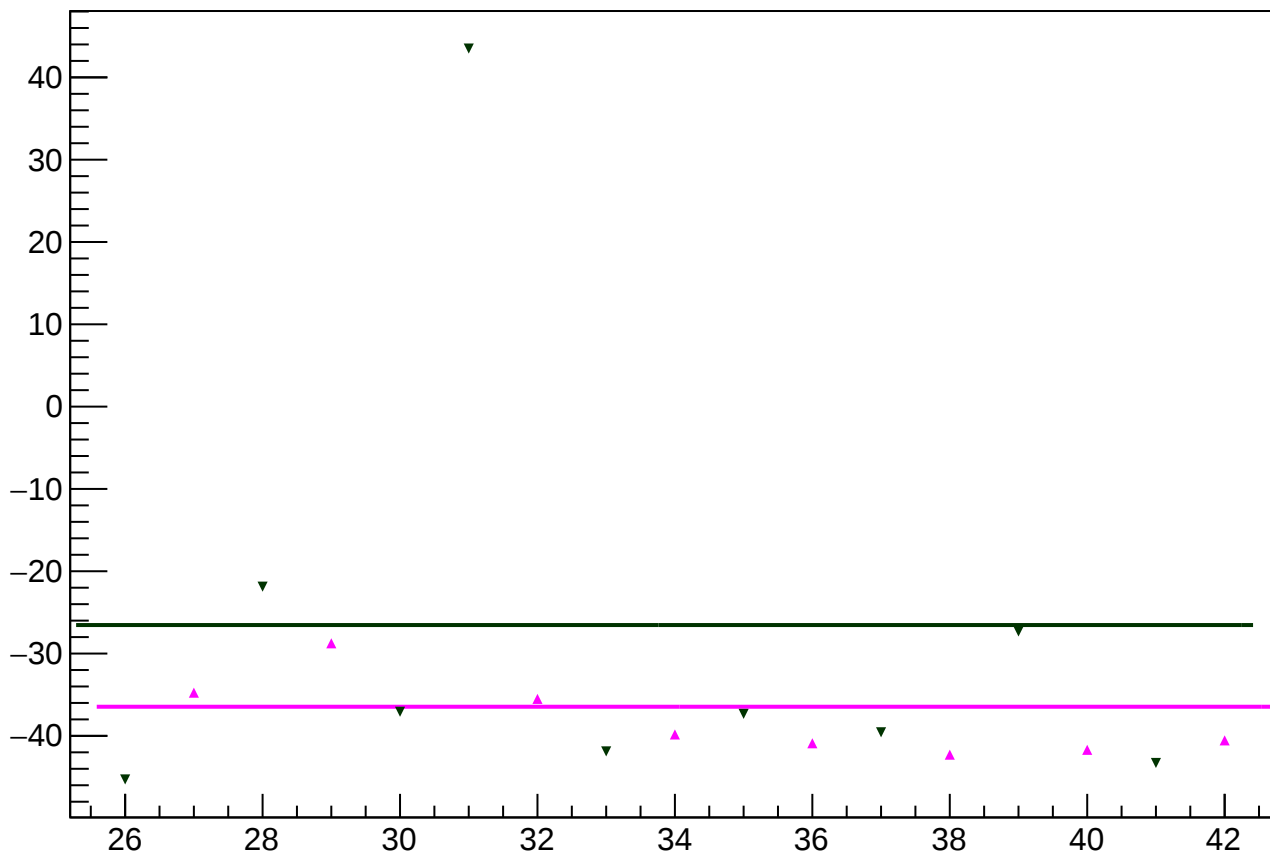
reg_asym_at1_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 9.187+/-0.150 χ^2/NDF :750.4/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: 10.921+/-0.138 χ^2/NDF :496.3/7

9.187+/-0.150 χ^2/NDF : 750.4/8
 10.921+/-0.138 χ^2/NDF : 496.3/7

reg_asym_at1_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -26.536+/-0.034 χ^2/NDF : 533902.6/8

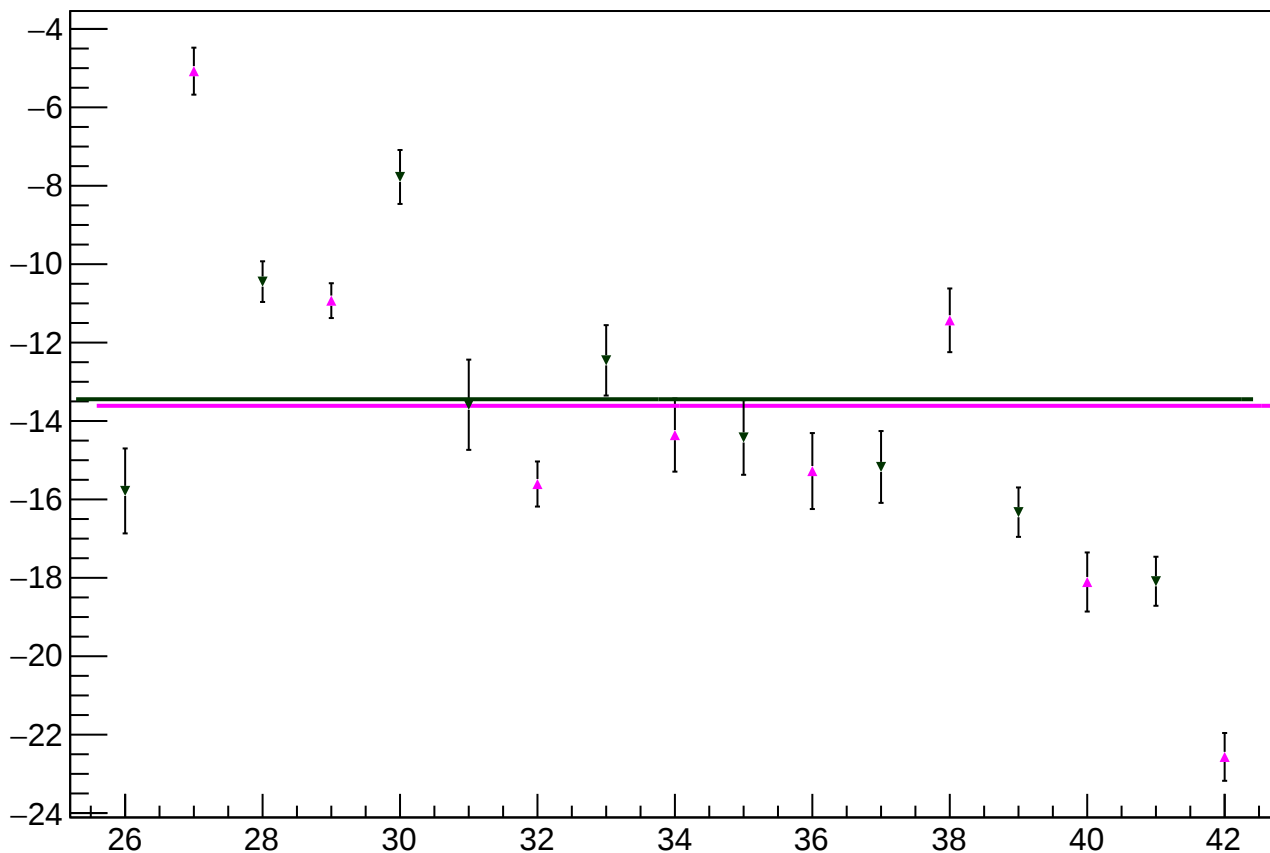
-26.536+/-0.034 χ^2/NDF : 533902.6/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -36.461+/-0.032 χ^2/NDF : 21555.4/7

-36.461+/-0.032 χ^2/NDF : 21555.4/7

reg_asym_at1_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -13.445+/-0.250 χ^2/NDF : 187.8/8

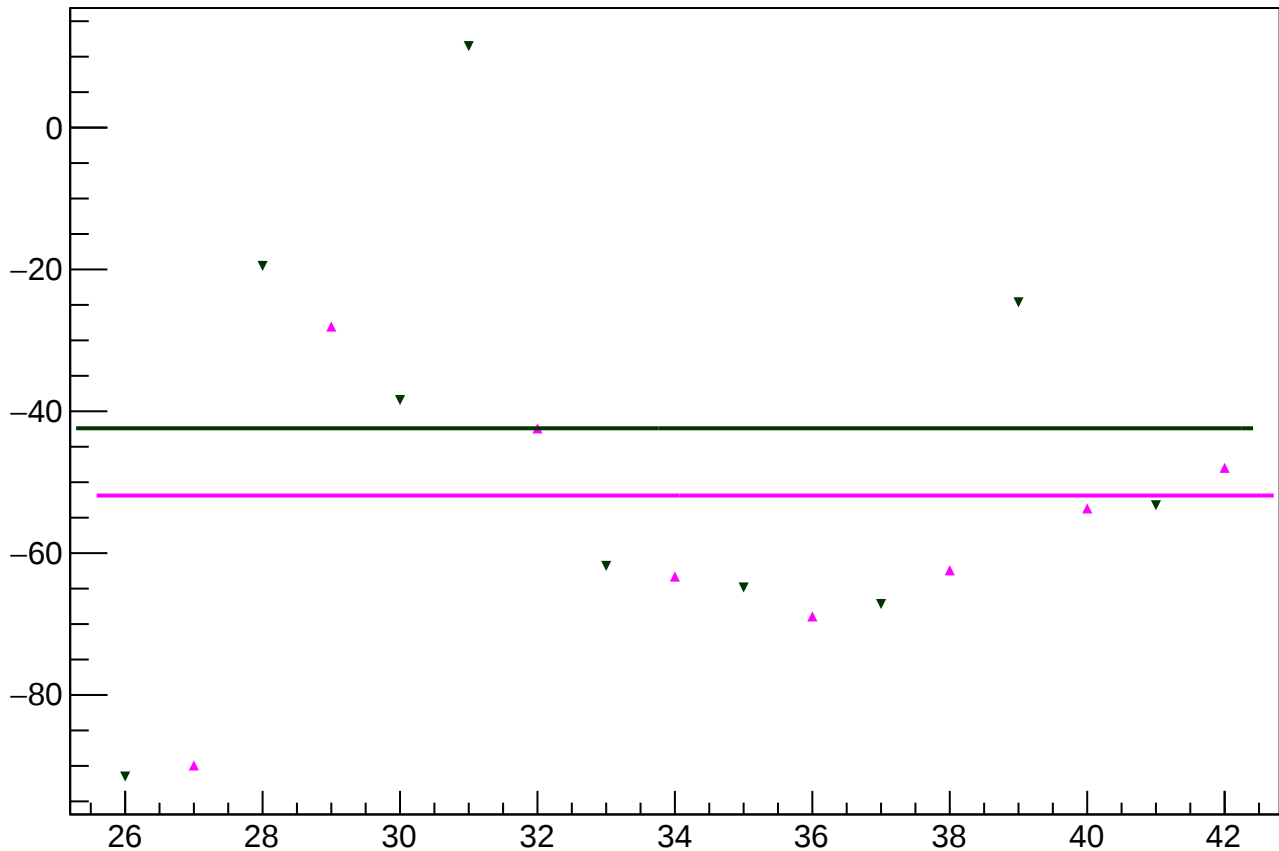
-13.445+/-0.250 χ^2/NDF : 187.8/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -13.612+/-0.229 χ^2/NDF : 513.6/7

-13.612+/-0.229 χ^2/NDF : 513.6/7

reg_asym_at1_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -42.395+/-0.046 χ^2/NDF : 293673.5/8

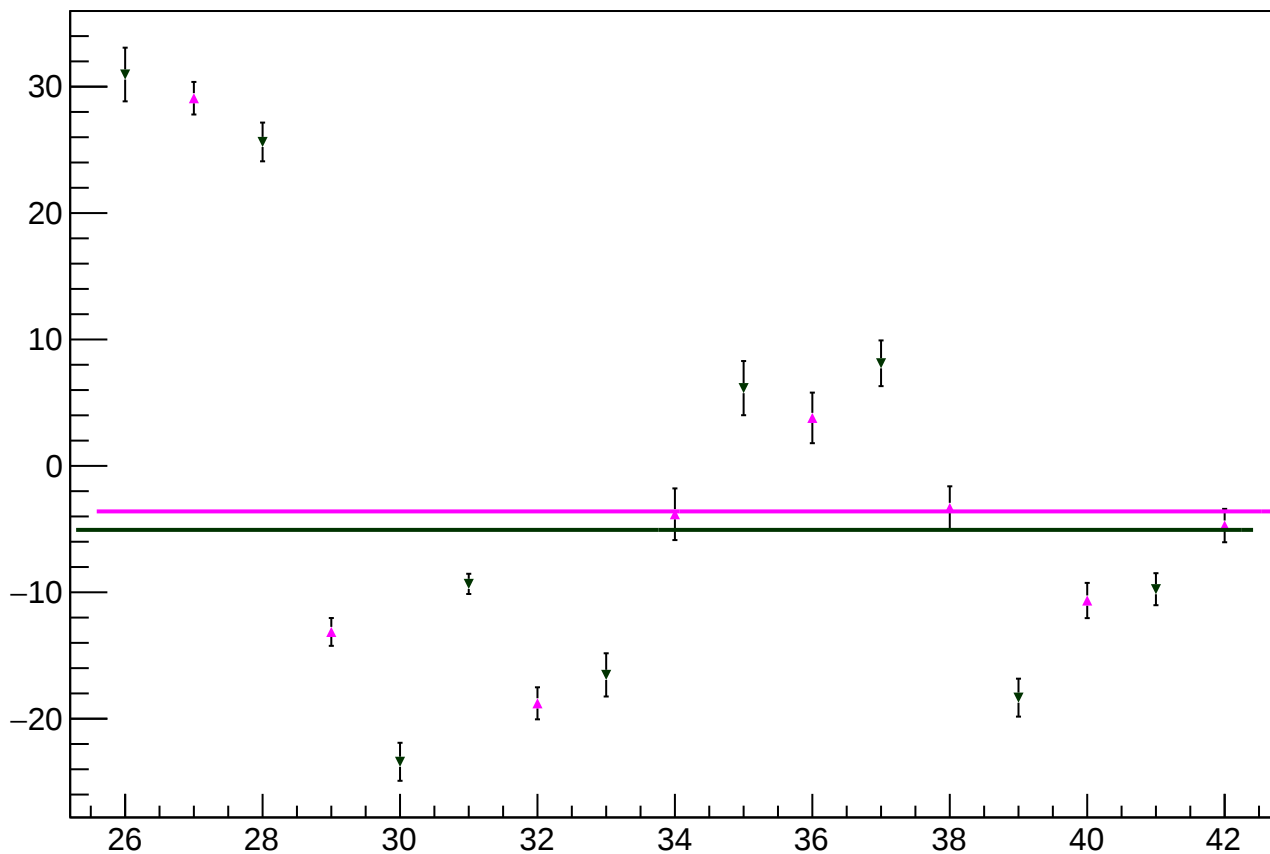
-42.395+/-0.046 χ^2/NDF : 293673.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-51.877+/-0.048 χ^2/NDF : 149058.8/7

Left In: -51.877+/-0.048 χ^2/NDF : 149058.8/7

reg_asym_at1_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -5.062+/-0.467 χ^2/NDF : 1084.1/8

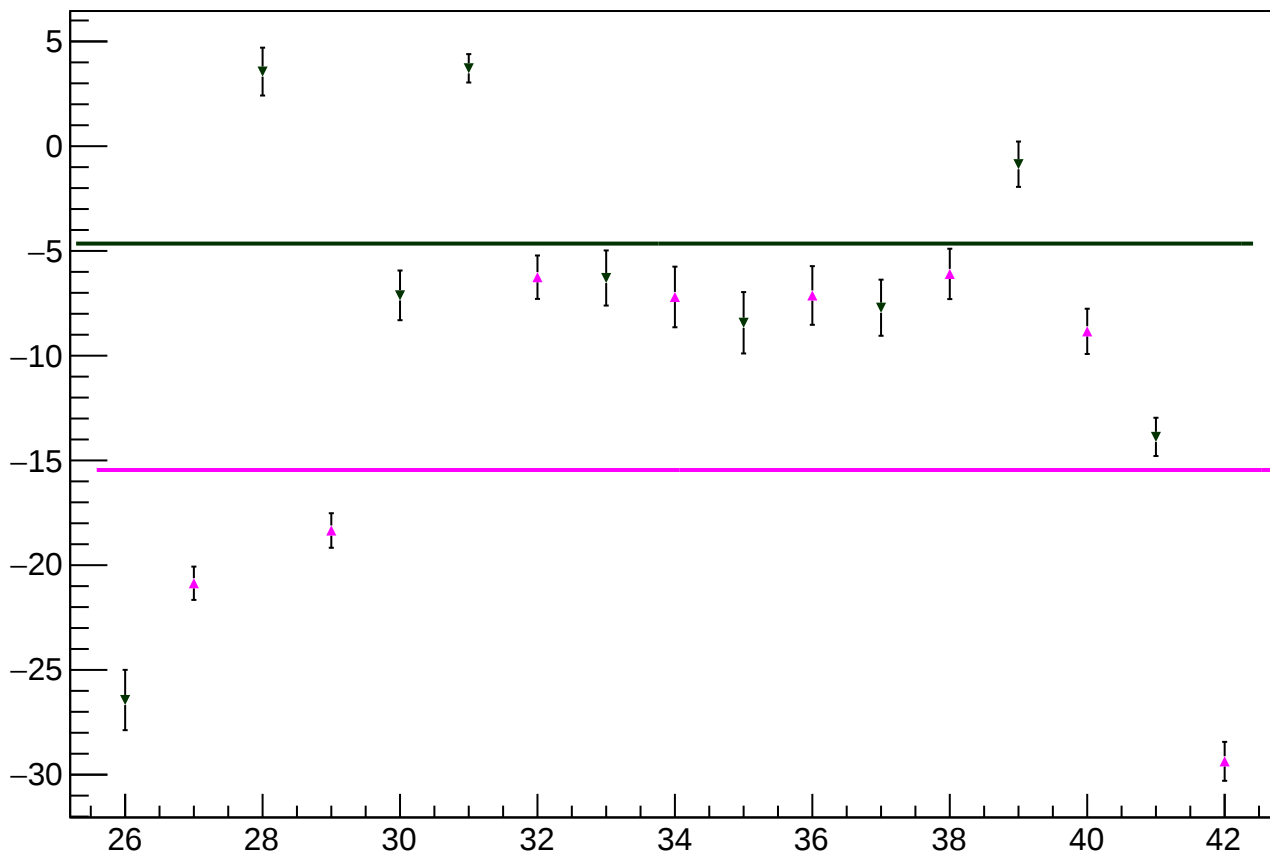
-5.062+/-0.467 χ^2/NDF : 1084.1/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-3.601+/-0.502 χ^2/NDF : 902.4/7

Left In: -3.601+/-0.502 χ^2/NDF : 902.4/7

reg_asym_at1_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -4.649+/-0.358 χ^2/NDF : 565.6/8

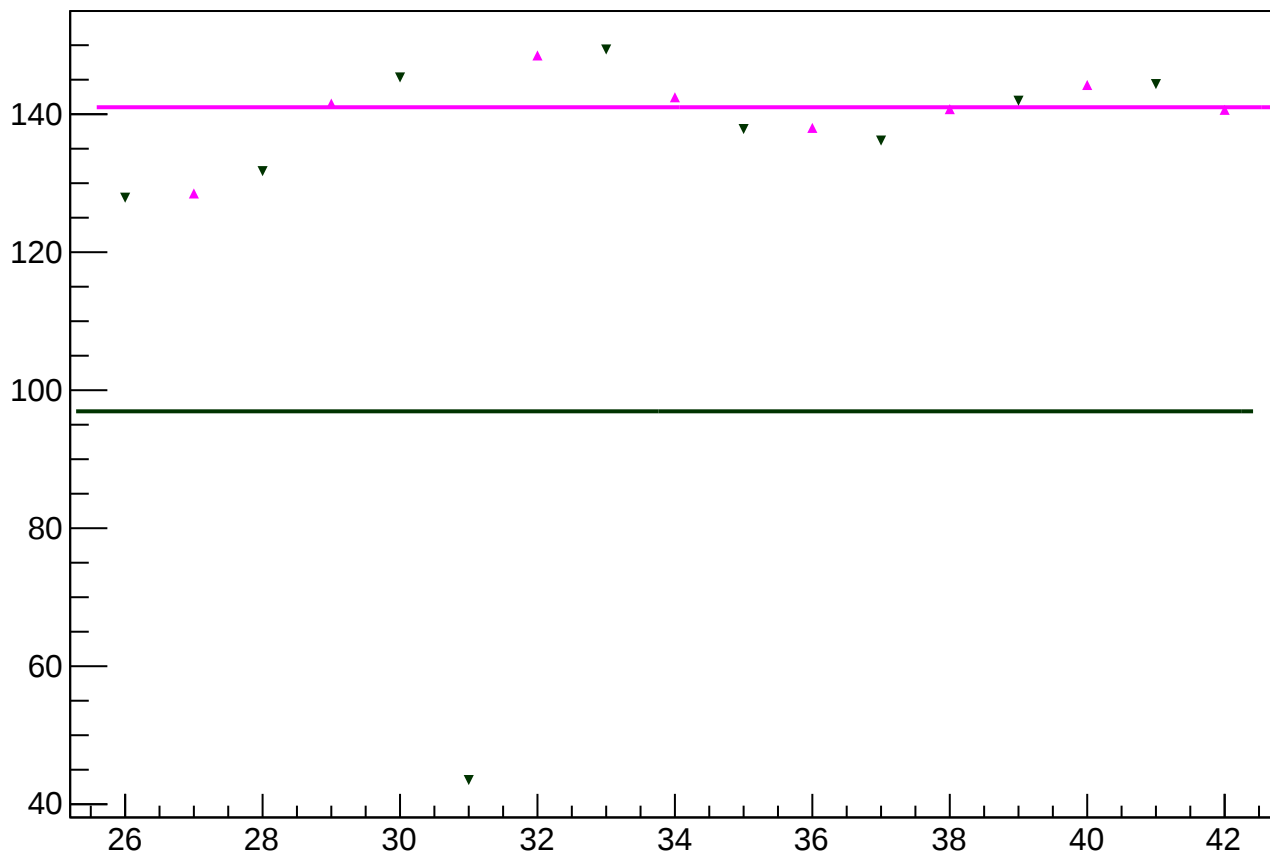
-4.649+/-0.358 χ^2/NDF : 565.6/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-15.457+/-0.361 χ^2/NDF : 527.7/7

Left In: -15.457+/-0.361 χ^2/NDF : 527.7/7

reg_asym_at1_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 96.941+/-0.072 χ^2/NDF : 459389.0/8

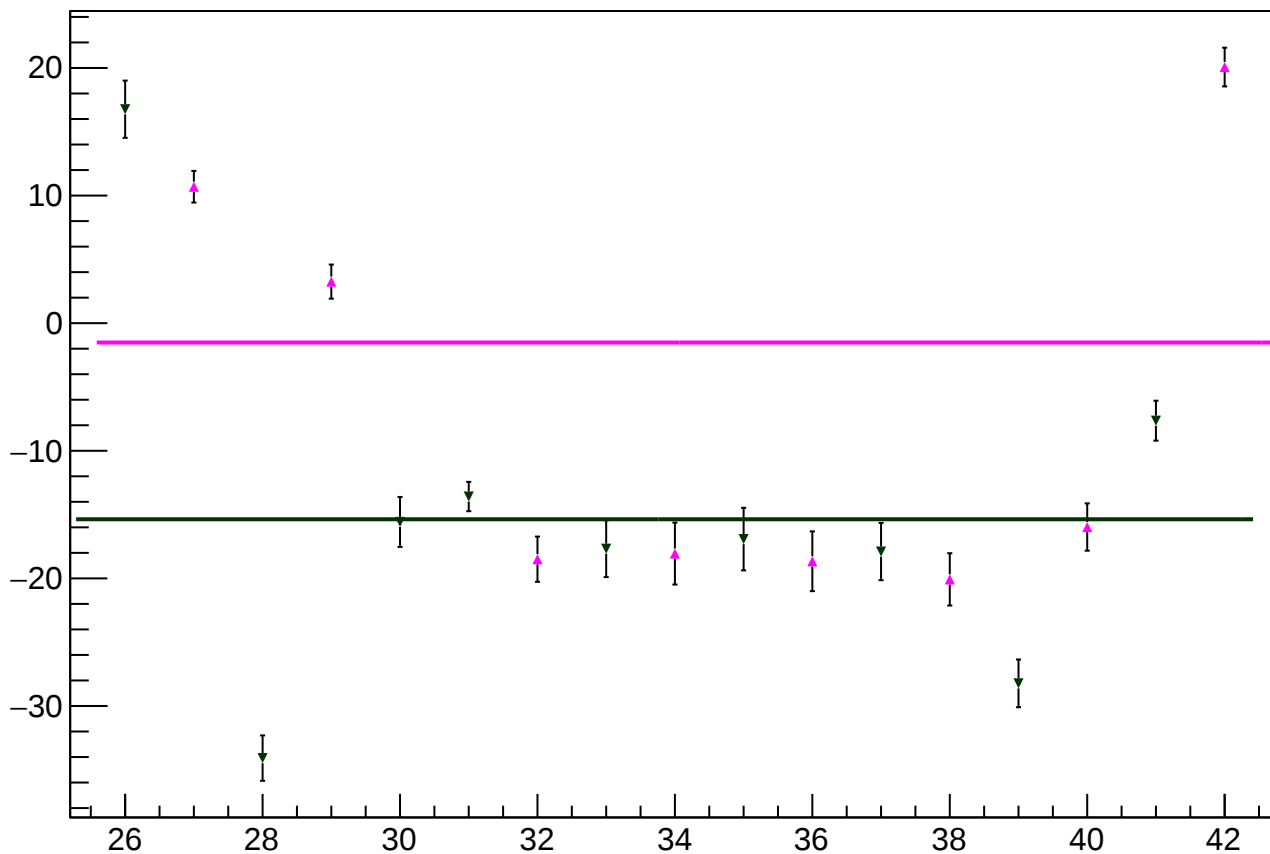
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 141.008+/-0.087 χ^2/NDF : 4665.4/7

96.941+/-0.072 χ^2/NDF : 459389.0/8

141.008+/-0.087 χ^2/NDF : 4665.4/7

reg_asym_at1_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -15.367+/-0.598 χ^2/NDF : 392.8/8

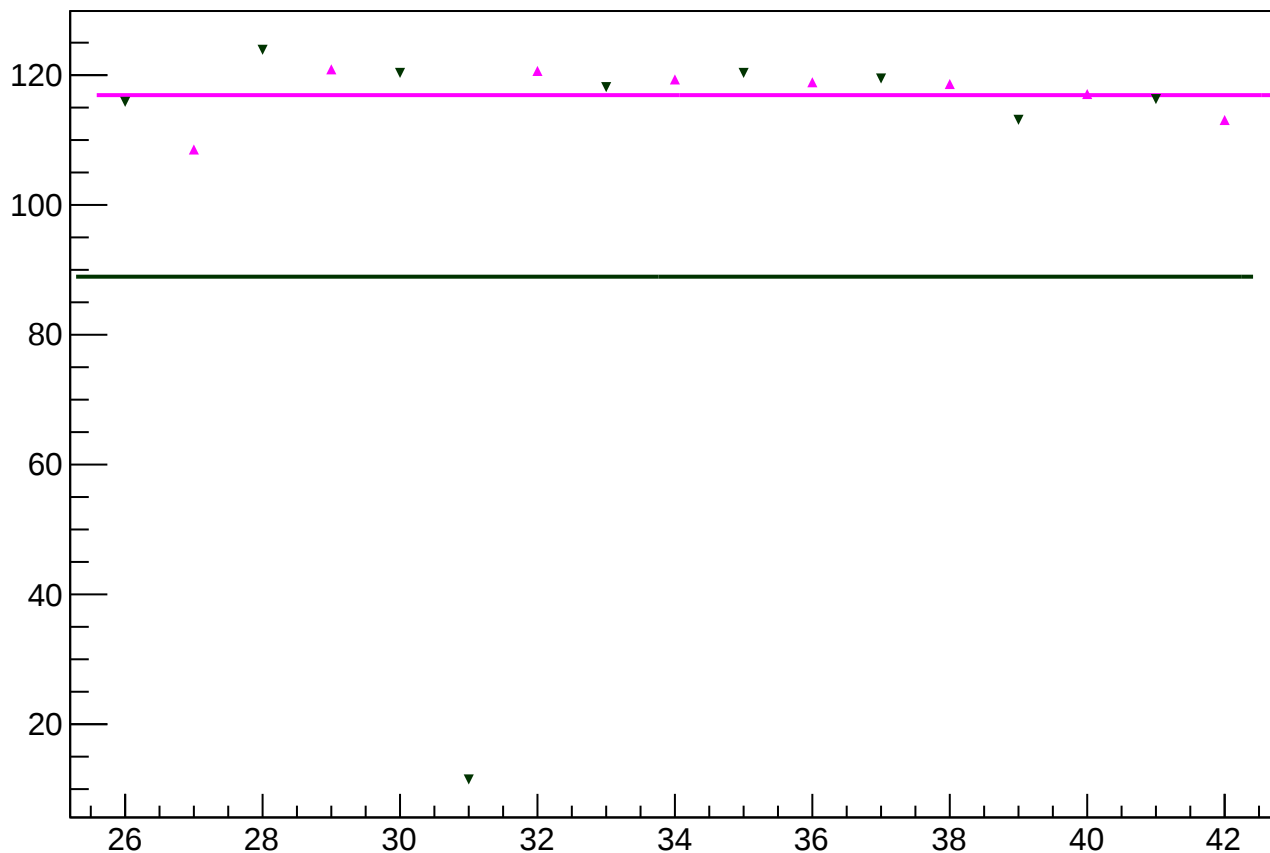
-15.367+/-0.598 χ^2/NDF : 392.8/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-1.515+/-0.593 χ^2/NDF : 646.3/7

Left In: -1.515+/-0.593 χ^2/NDF : 646.3/7

reg_asym_at1_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 88.947+/-0.109 χ^2/NDF : 194849.4/8

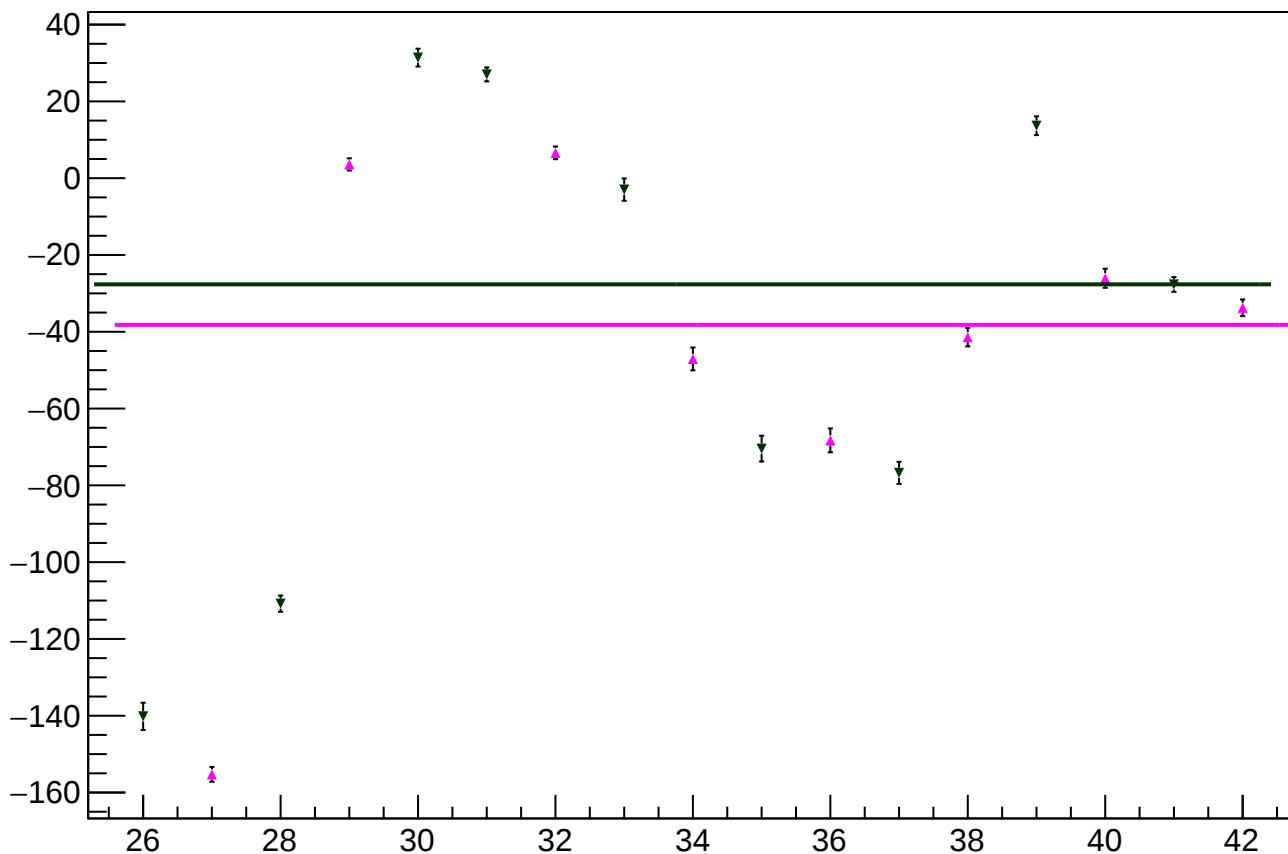
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 116.918+/-0.126 χ^2/NDF : 1134.2/7

88.947+/-0.109 χ^2/NDF : 194849.4/8

116.918+/-0.126 χ^2/NDF : 1134.2/7

reg_asym_at2_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -27.649+/-0.802 χ^2/NDF : 4904.8/8

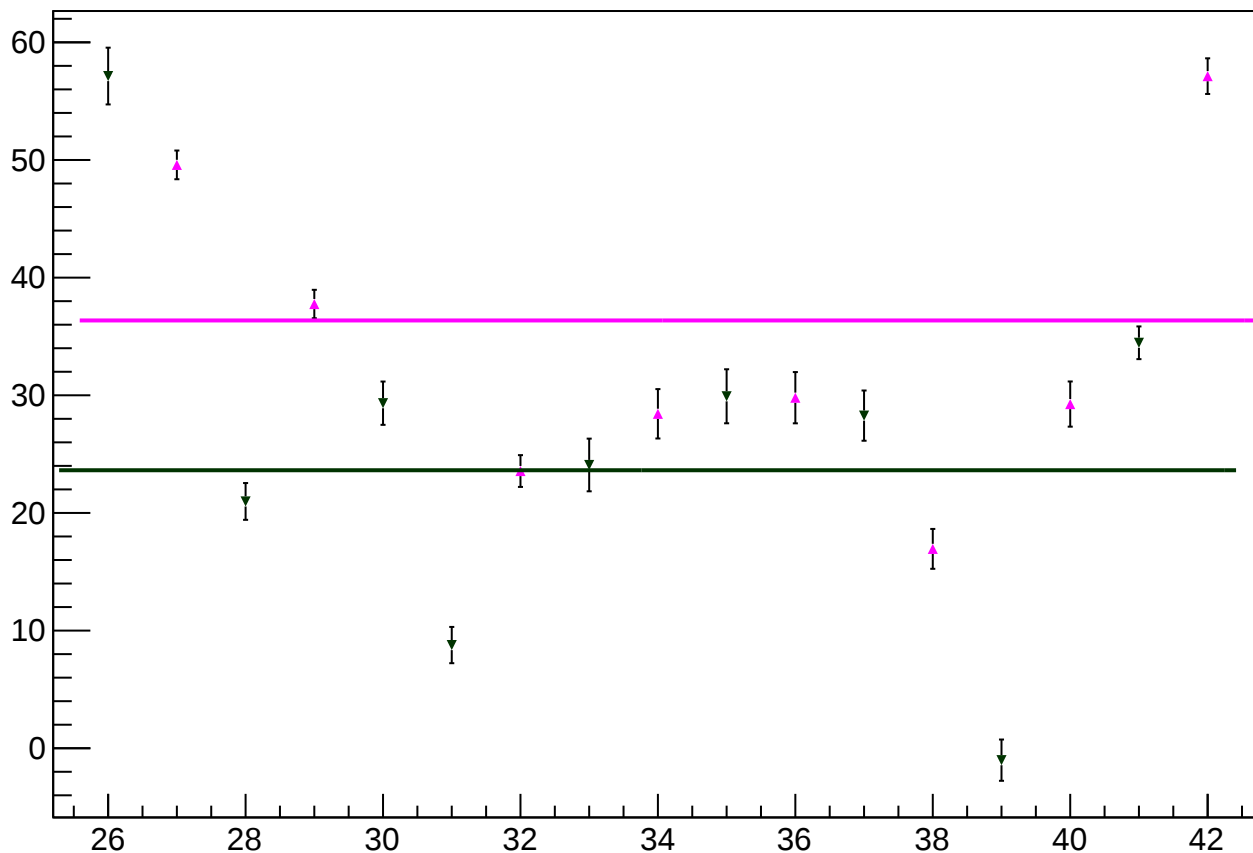
-27.649+/-0.802 χ^2/NDF : 4904.8/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-38.203+/-0.747 χ^2/NDF : 5195.4/7

Left In: -38.203+/-0.747 χ^2/NDF : 5195.4/7

reg_asym_at2_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 23.629+/-0.603 χ^2/NDF : 568.7/8

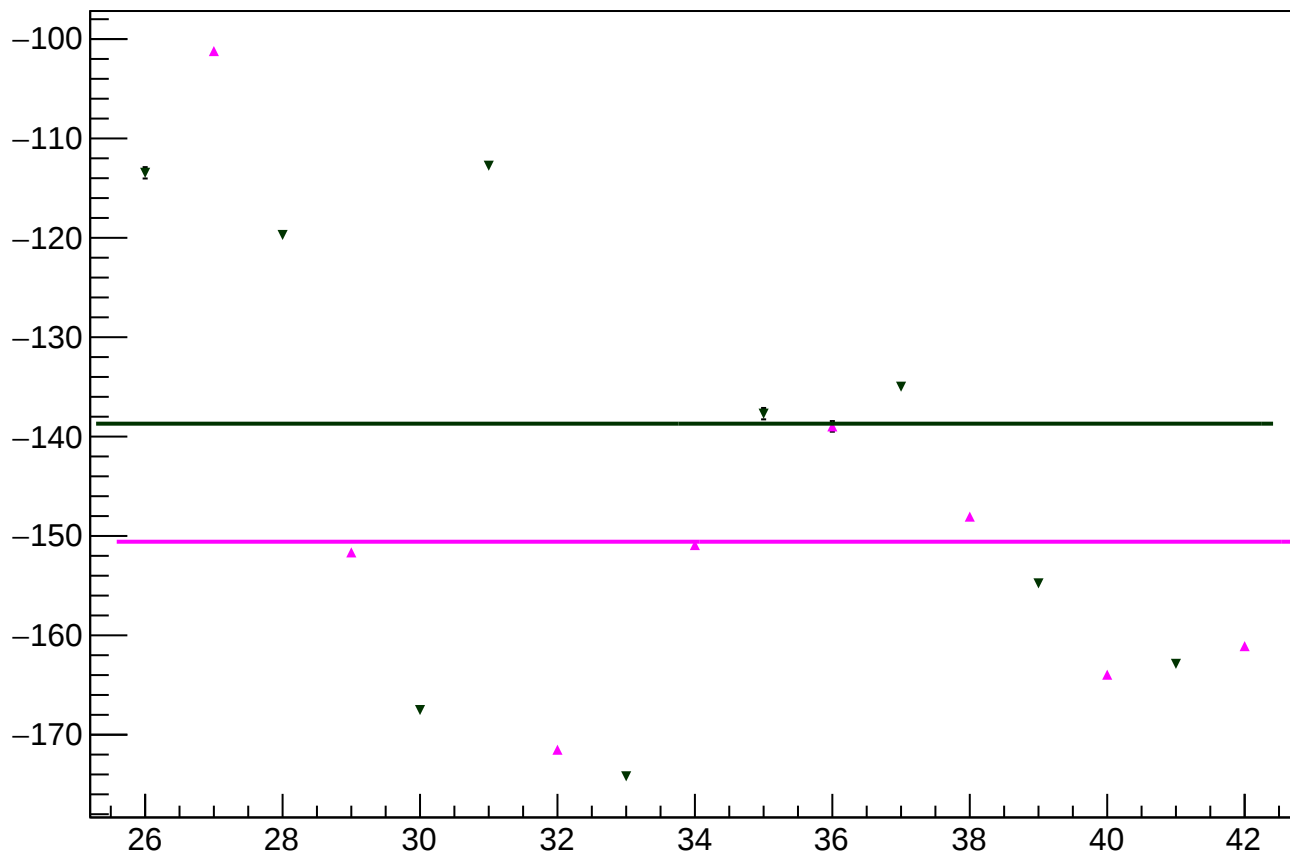
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 36.361+/-0.543 χ^2/NDF : 564.5/7

23.629+/-0.603 χ^2/NDF : 568.7/8

36.361+/-0.543 χ^2/NDF : 564.5/7

reg_asym_at2_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -138.701+/-0.127 χ^2/NDF : 34476.0/8

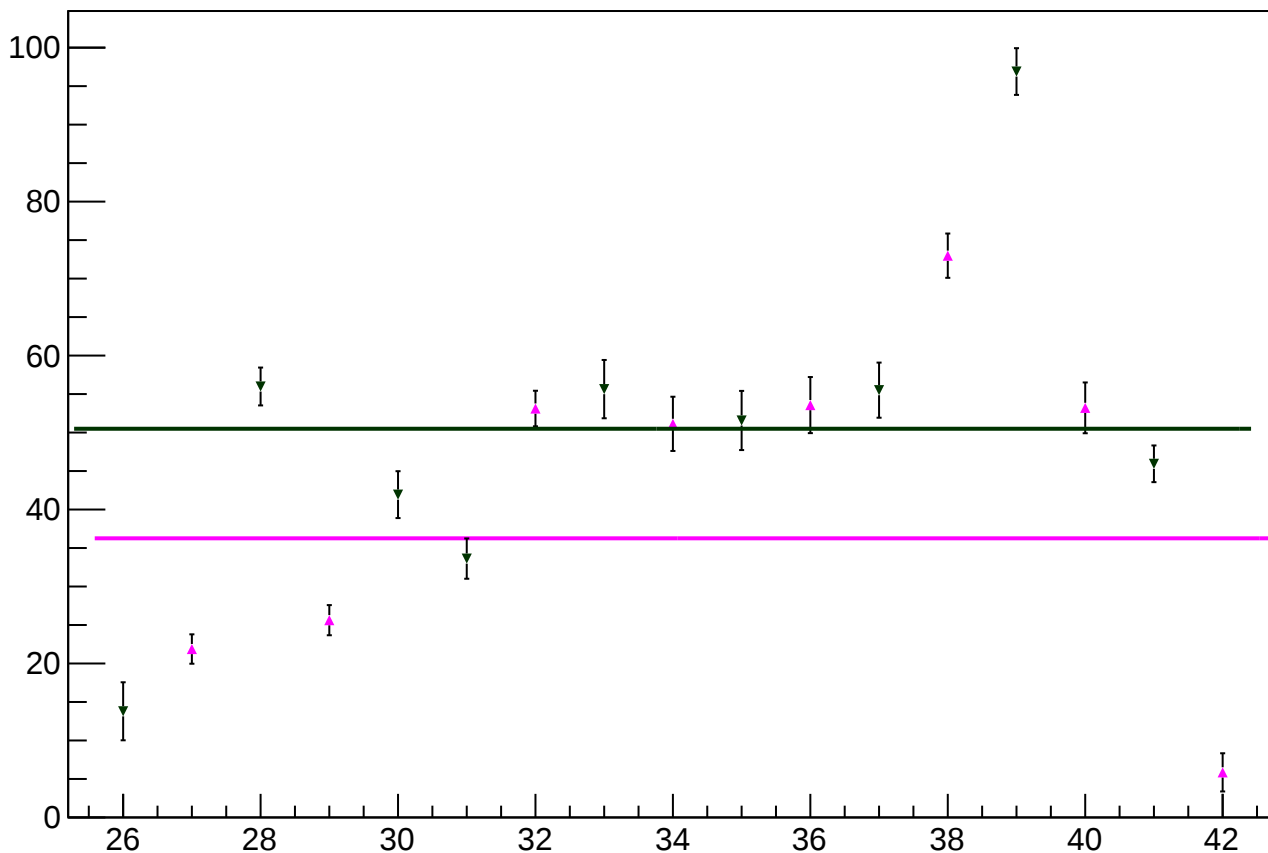
-138.701+/-0.127 χ^2/NDF : 34476.0/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-150.580+/-0.128 χ^2/NDF : 29855.1/7

Left In: -150.580+/-0.128 χ^2/NDF : 29855.1/7

reg_asym_at2_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 50.493+/-1.005 χ^2/NDF : 390.5/8

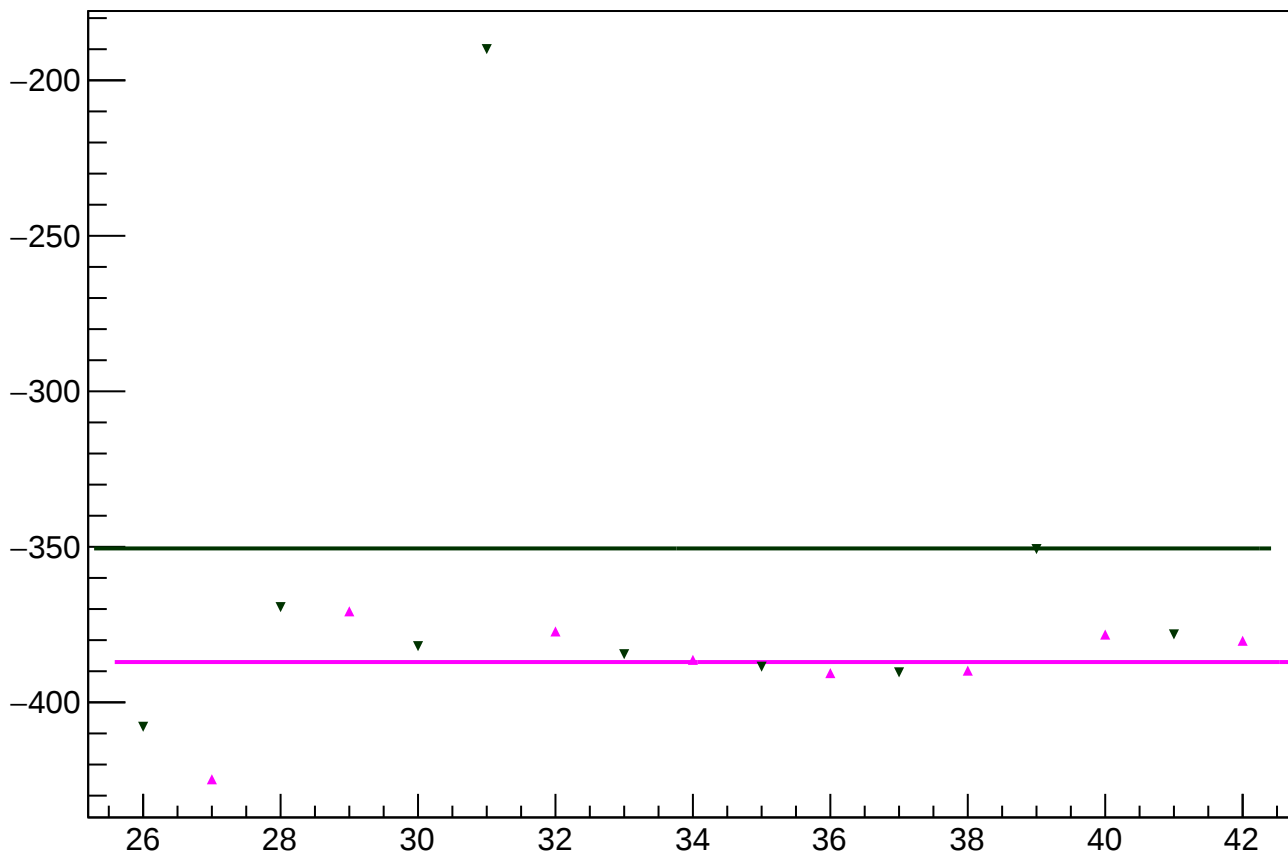
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 36.260+/-0.893 χ^2/NDF : 519.3/7

50.493+/-1.005 χ^2/NDF : 390.5/8

36.260+/-0.893 χ^2/NDF : 519.3/7

reg_asym_at2_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -350.514+/-0.186 χ^2/NDF :143769.6/8

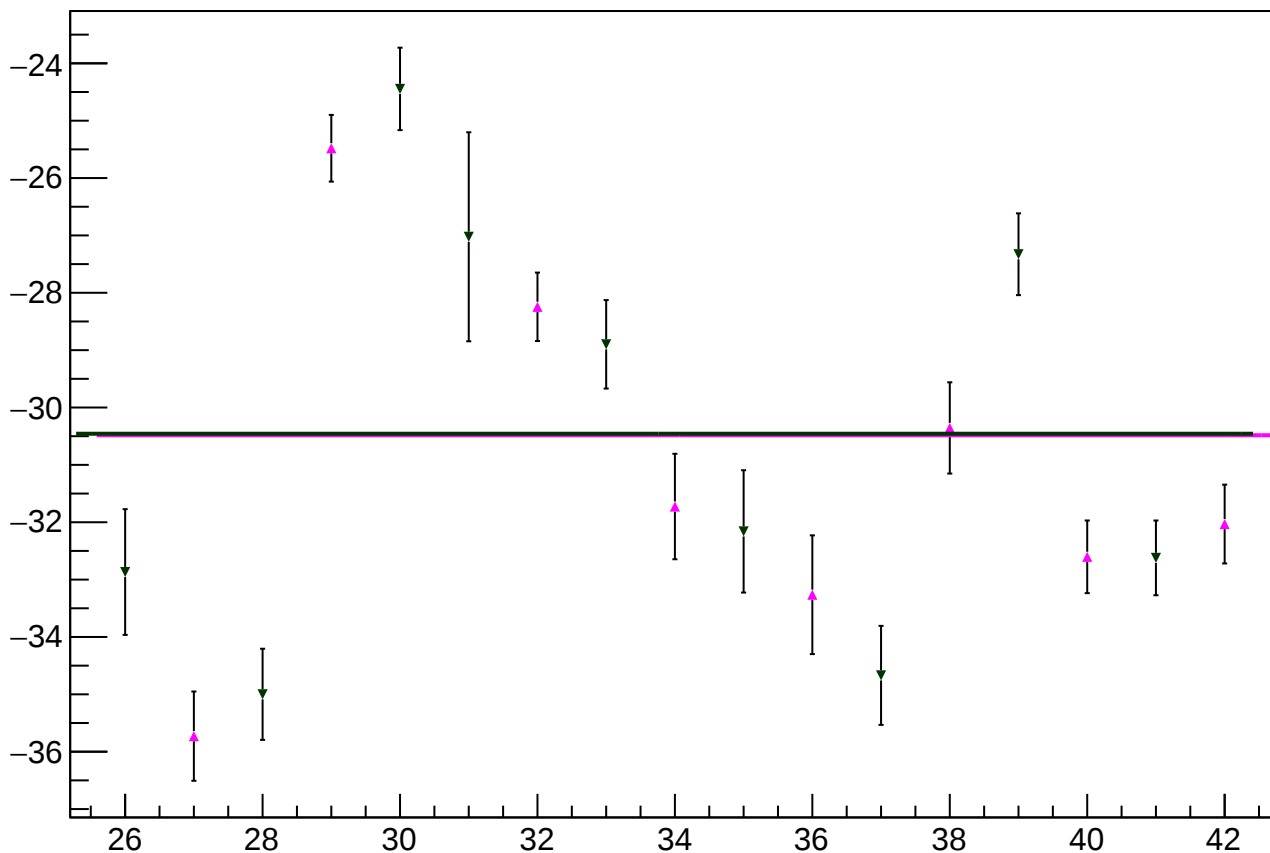
-350.514+/-0.186 χ^2/NDF : 143769.6/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-387.045+/-0.191 χ^2/NDF : 8067.3/7

Left In: -387.045+/-0.191 χ^2/NDF :8067.3/7

reg_asym_at2_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -30.457+/-0.279 χ^2/NDF : 171.8/8

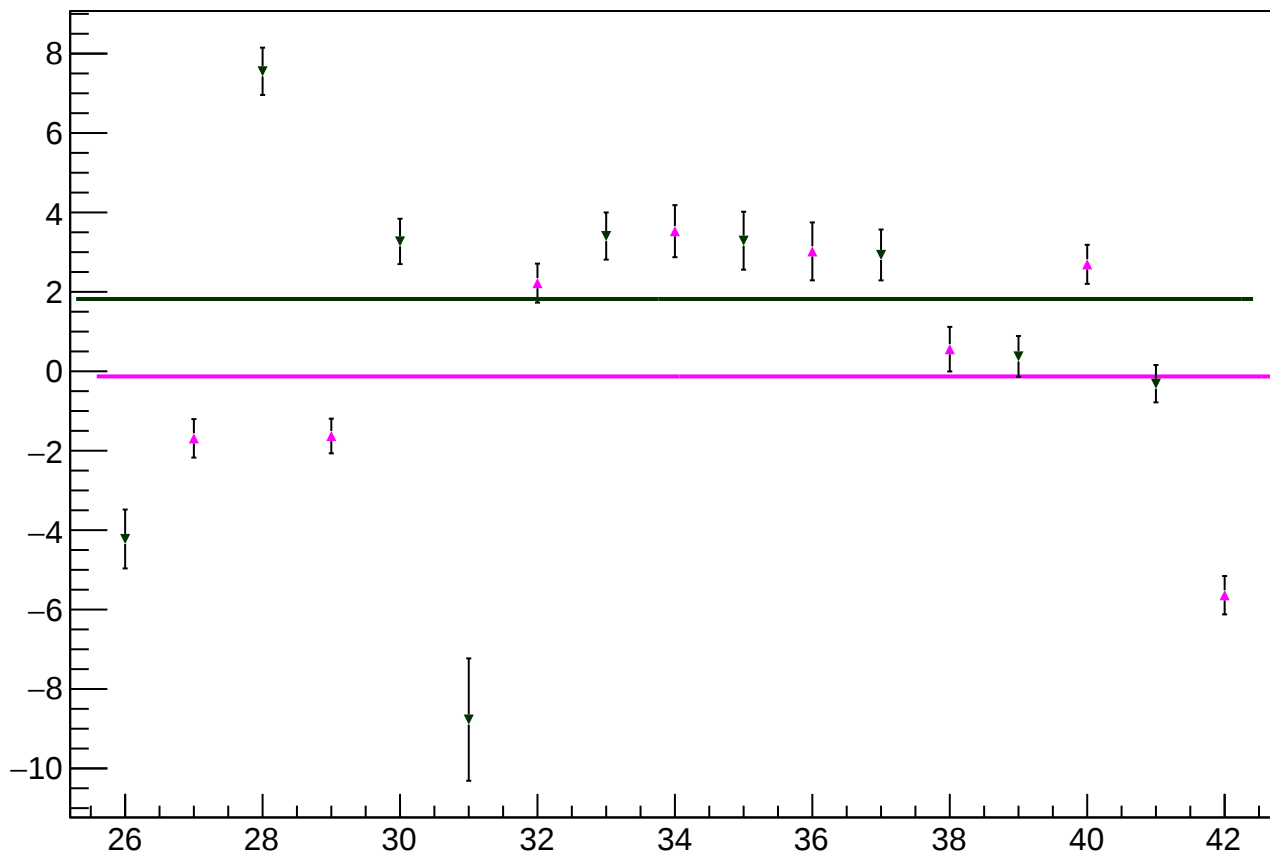
-30.457+/-0.279 χ^2/NDF : 171.8/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-30.483+/-0.252 χ^2/NDF : 158.9/7

Left In: -30.483+/-0.252 χ^2/NDF : 158.9/7

reg_asym_at2_dd_diff_bpm4aY_slope vs slug

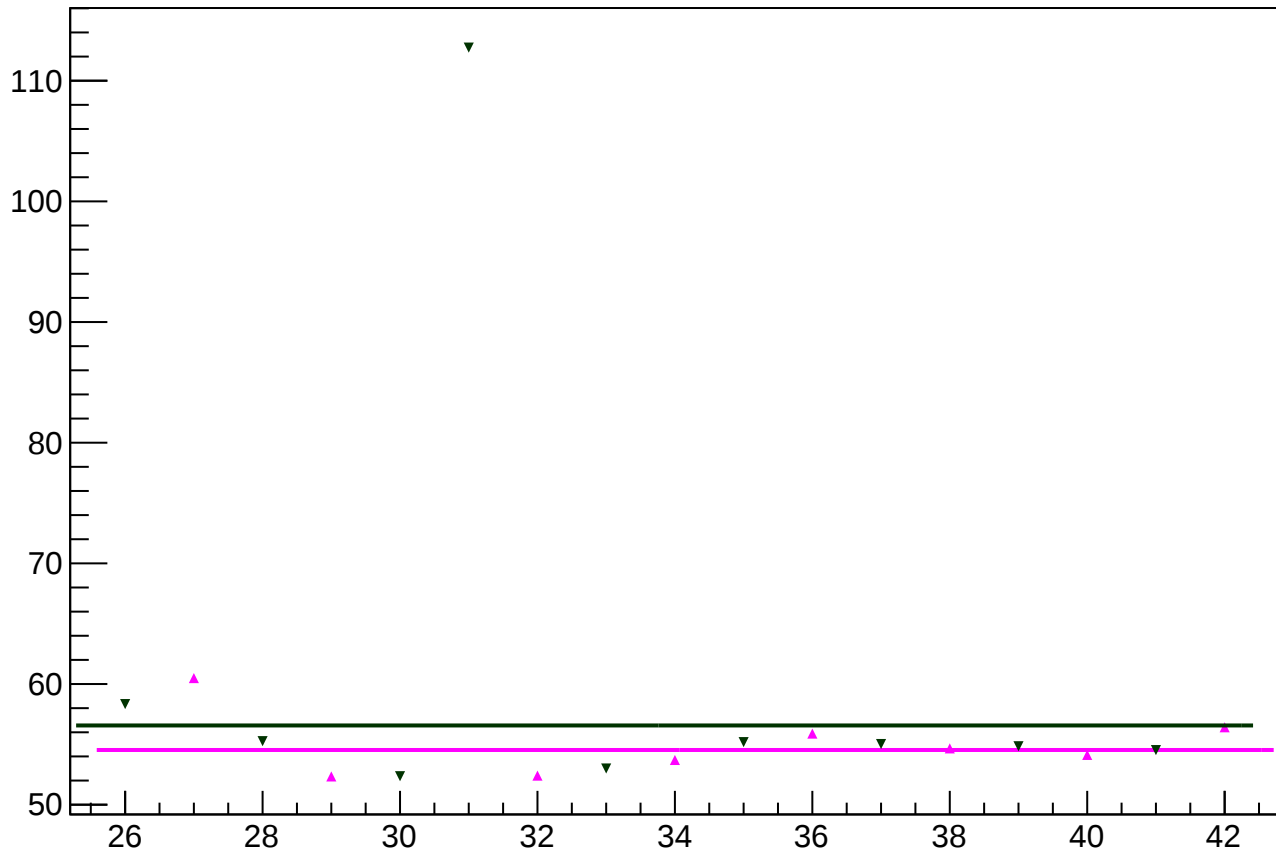


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left Out: 1.821+/-0.206 χ^2/NDF : 255.6/8
 Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
 Left In: -0.129+/-0.184 χ^2/NDF : 259.1/7

1.821+/-0.206 χ^2/NDF : 255.6/8

-0.129+/-0.184 χ^2/NDF : 259.1/7

reg_asym_at2_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 56.566+/-0.046 χ^2/NDF : 56283.5/8

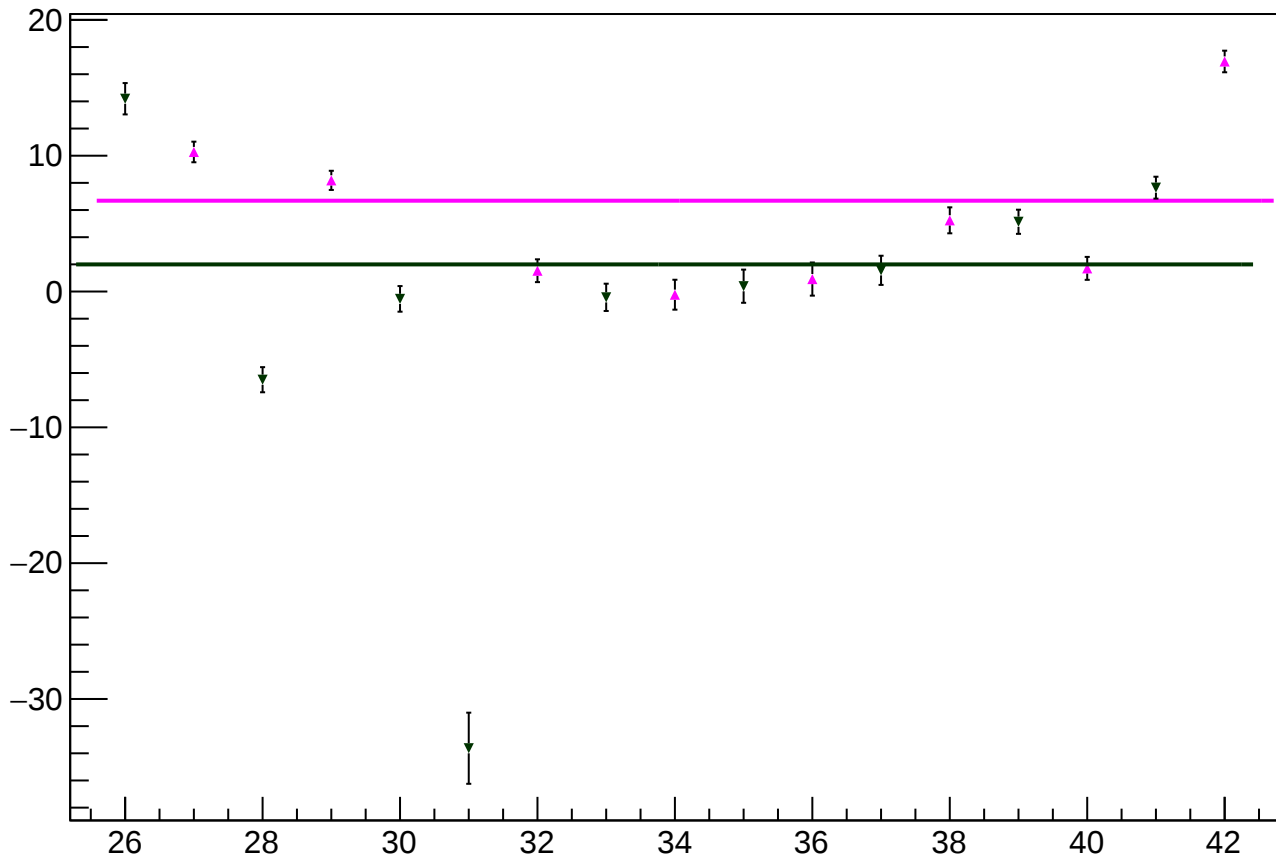
56.566+/-0.046 χ^2/NDF : 56283.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

54.534+/-0.043 χ^2/NDF : 3087.1/7

Left In: 54.534+/-0.043 χ^2/NDF : 3087.1/7

reg_asym_at2_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1.997+/-0.343 χ^2/NDF : 457.7/8

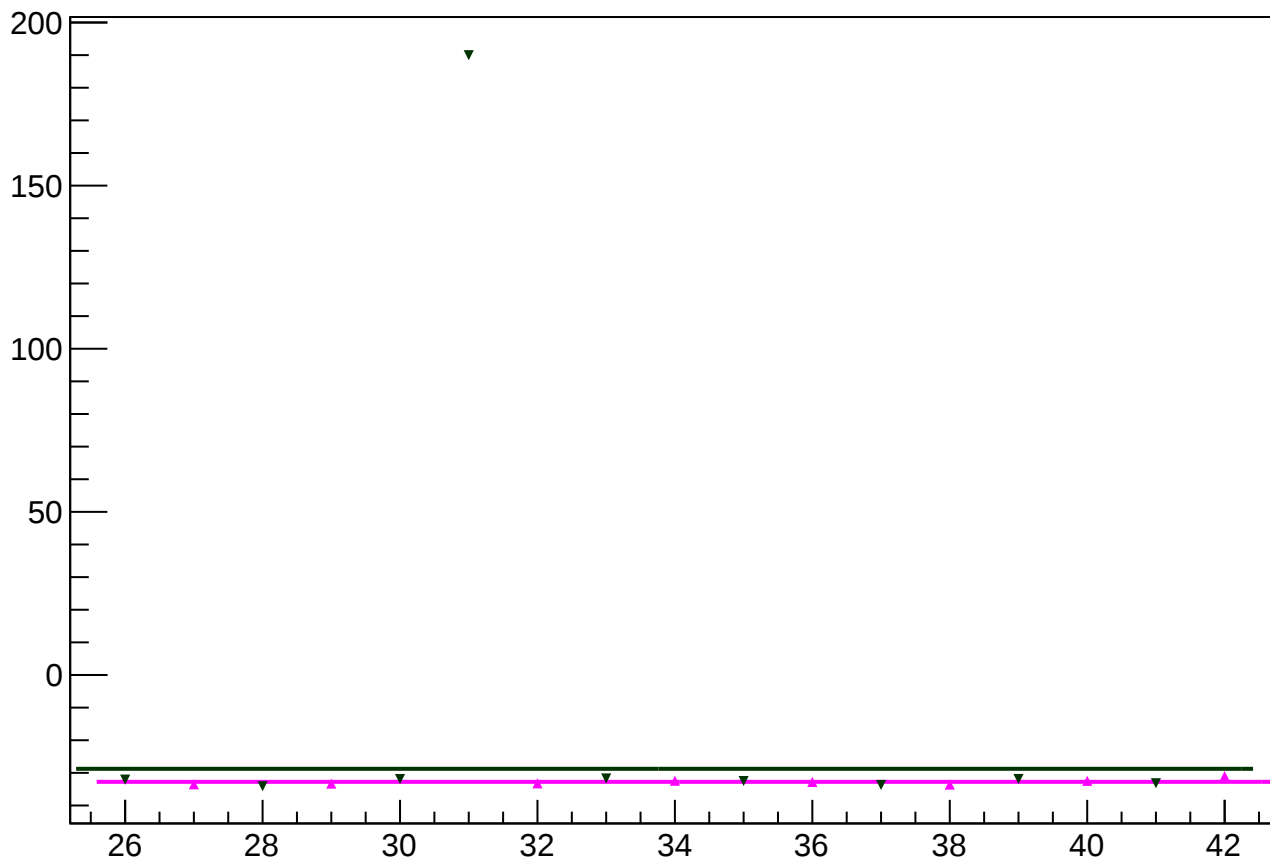
1.997+/-0.343 χ^2/NDF : 457.7/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

6.687+/-0.305 χ^2/NDF : 329.5/7

Left In: 6.687+/-0.305 χ^2/NDF : 329.5/7

reg_asym_at2_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -28.754+/-0.062 χ^2/NDF : 220515.6/8

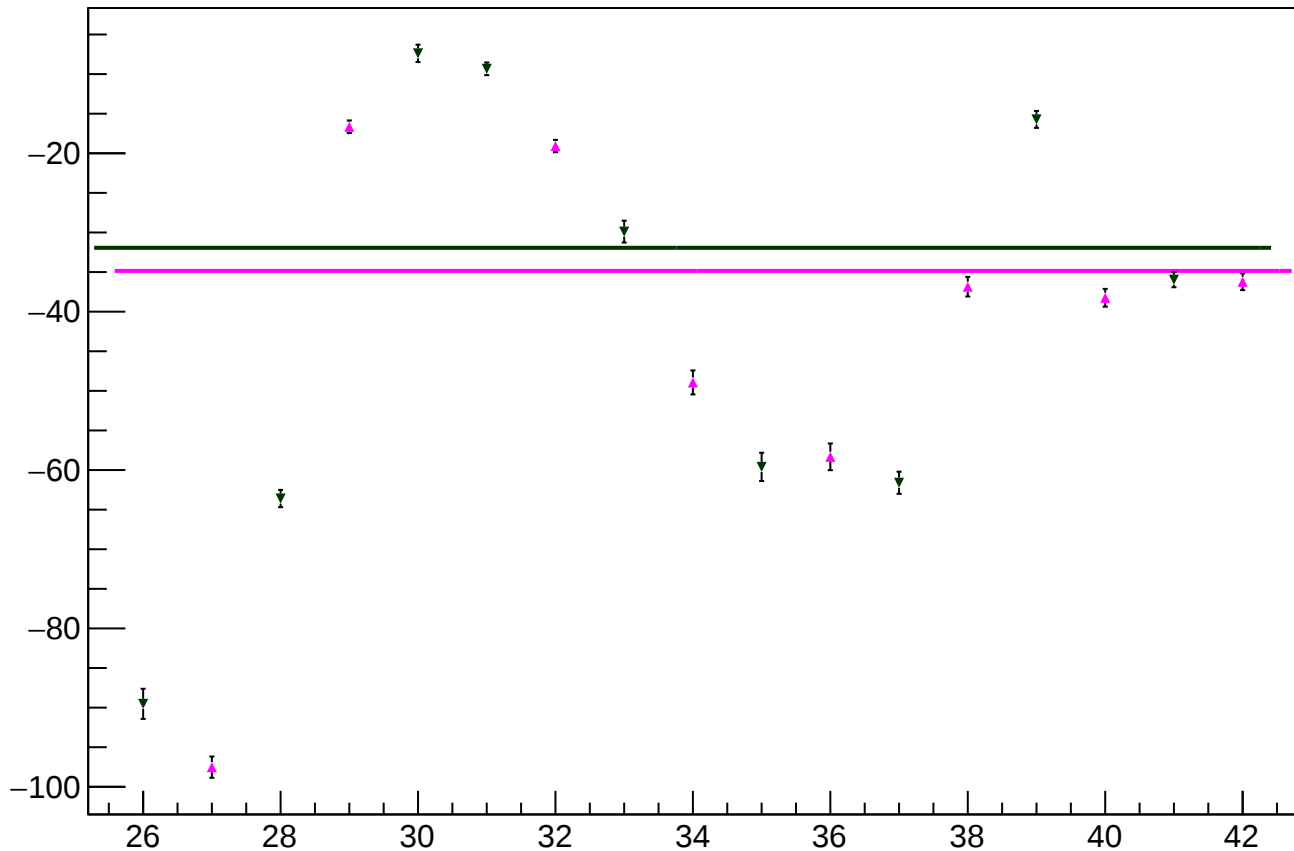
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -32.751+/-0.063 χ^2/NDF : 154.5/7

-28.754+/-0.062 χ^2/NDF : 220515.6/8

-32.751+/-0.063 χ^2/NDF : 154.5/7

reg_asym_atl1r2_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -31.935+/-0.383 χ^2/NDF : 3995.3/8

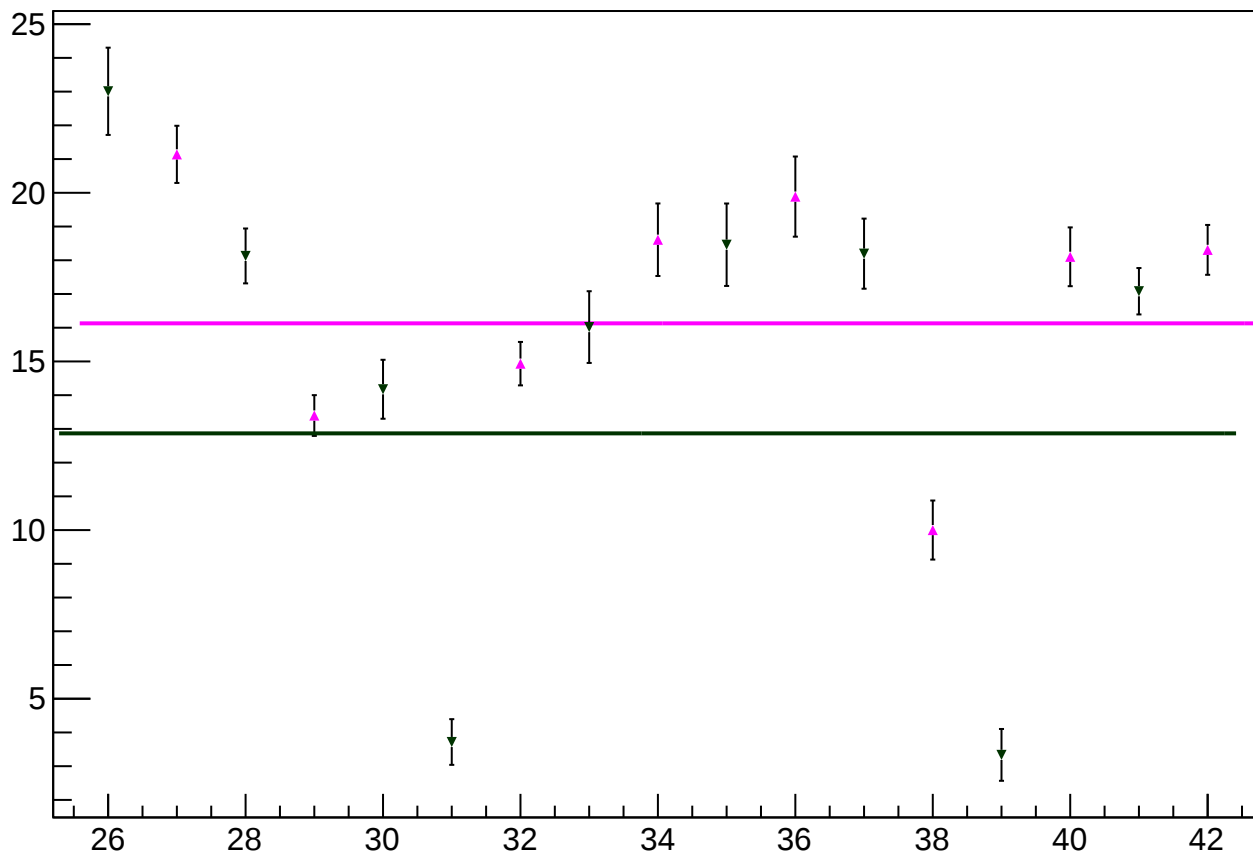
-31.935+/-0.383 χ^2/NDF : 3995.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-34.853+/-0.382 χ^2/NDF : 3392.2/7

Left In: -34.853+/-0.382 χ^2/NDF : 3392.2/7

reg_asym_atl1r2_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 12.867+/-0.290 χ^2/NDF : 535.5/8

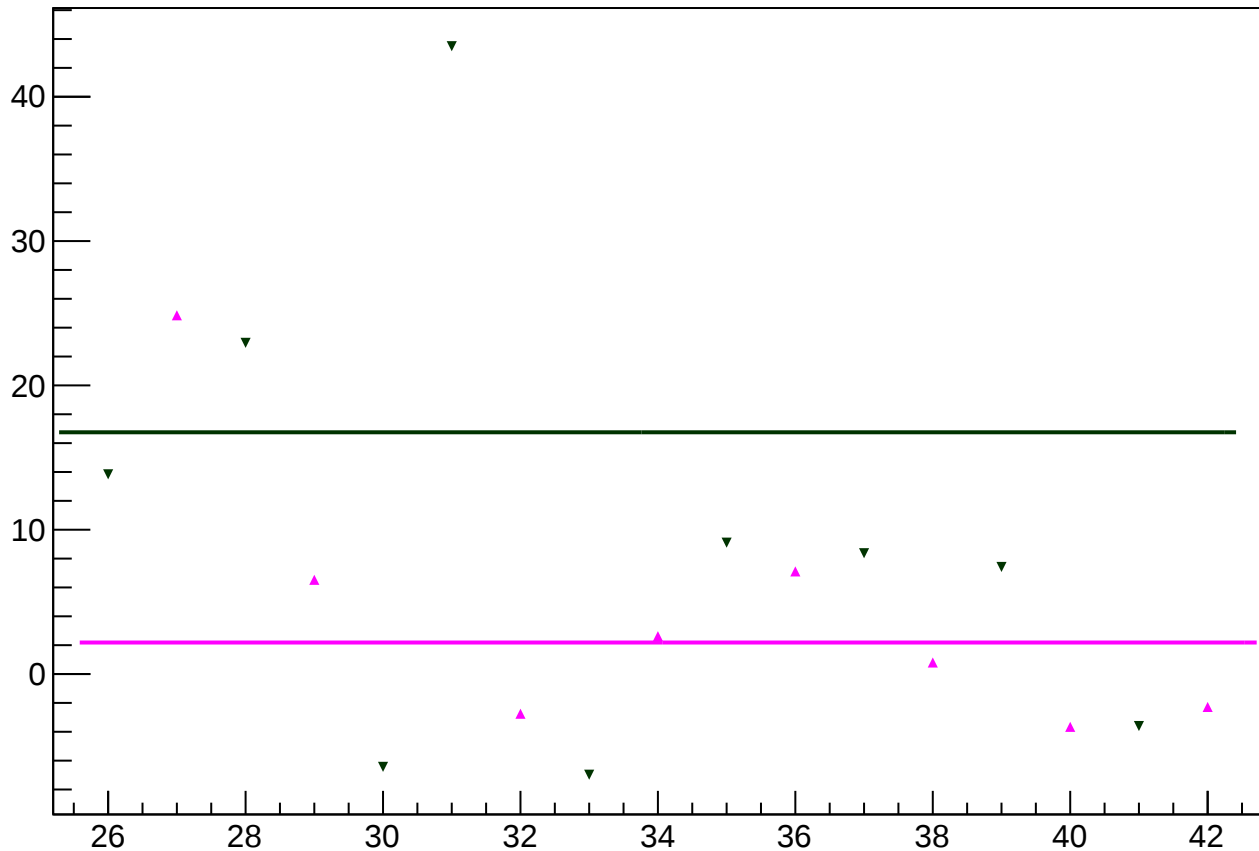
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.130+/-0.282 χ^2/NDF : 137.0/7

12.867+/-0.290 χ^2/NDF : 535.5/8

16.130+/-0.282 χ^2/NDF : 137.0/7

reg_asym_atl1r2_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 16.751+/-0.060 χ^2/NDF : 111964.9/8

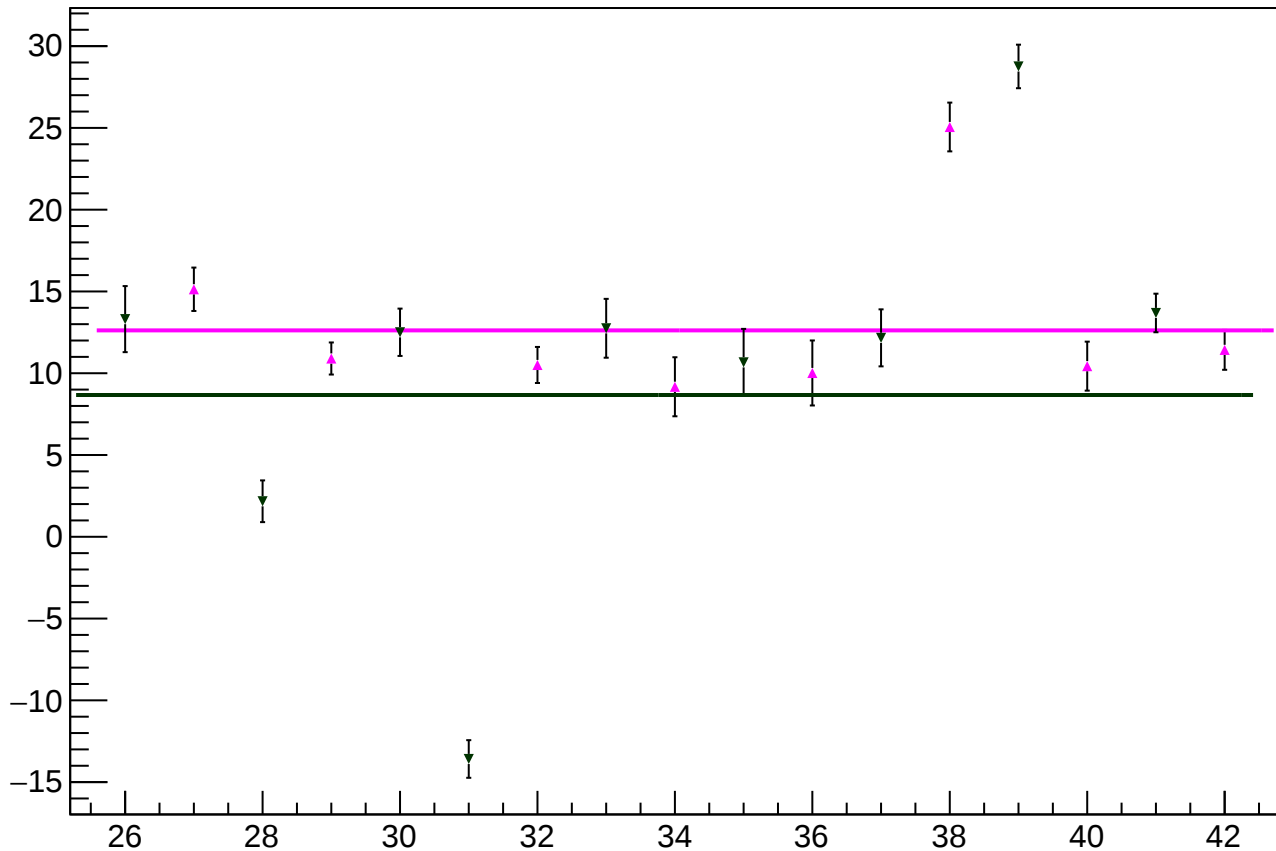
16.751+/-0.060 χ^2/NDF : 111964.9/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.184+/-0.065 χ^2/NDF : 13406.2/7

2.184+/-0.065 χ^2/NDF : 13406.2/7

reg_asym_atl1r2_avg_diff_bpm4eY_slope vs slug

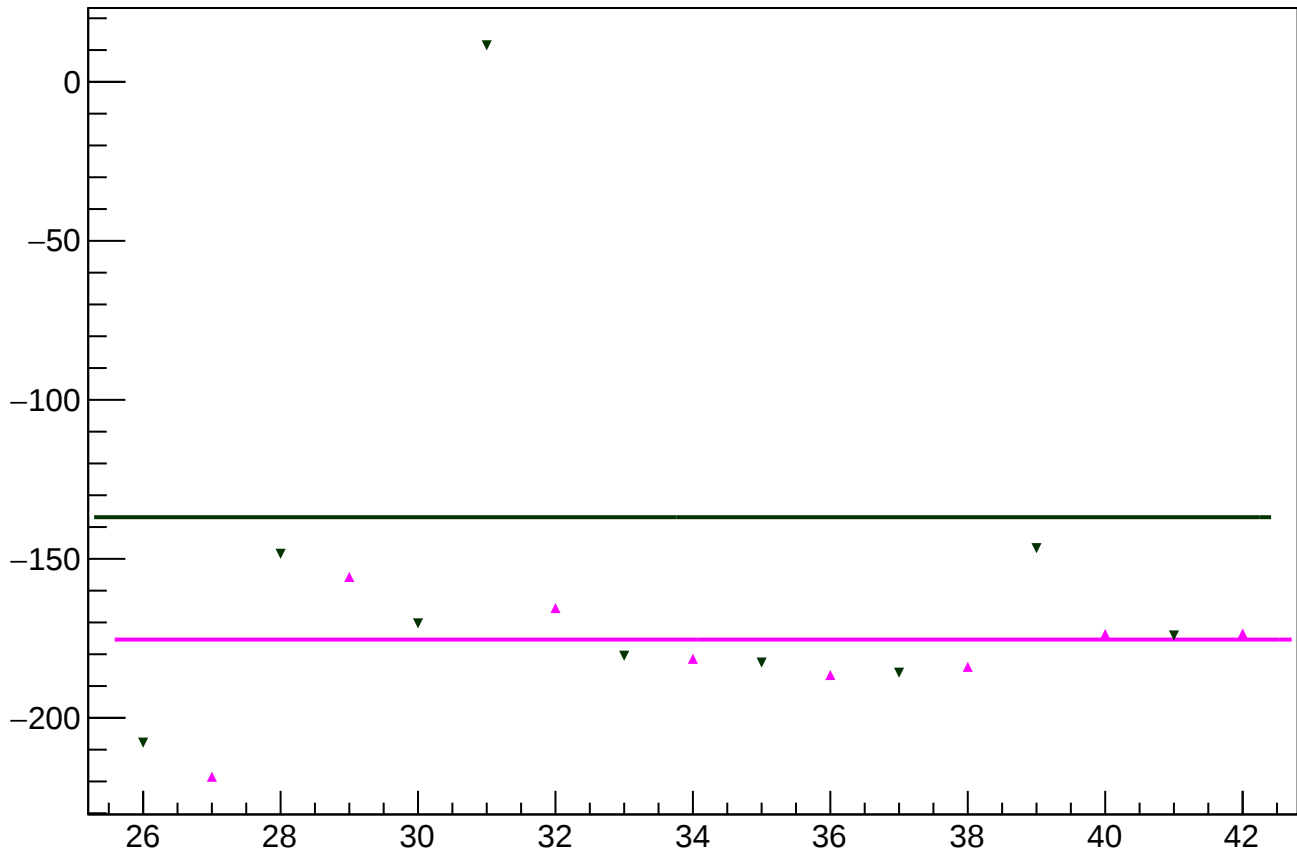


Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 8.669 $\pm$ 0.485 χ^2 /NDF:668.1/8
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: 12.620 $\pm$ 0.468 χ^2 /NDF:88.4/7

8.669 $\pm$ 0.485 χ^2 /NDF: 668.1/8

12.620 $\pm$ 0.468 χ^2 /NDF: 88.4/7

reg_asym_atl1r2_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -136.901+/-0.090 χ^2/NDF : 669496.5/8

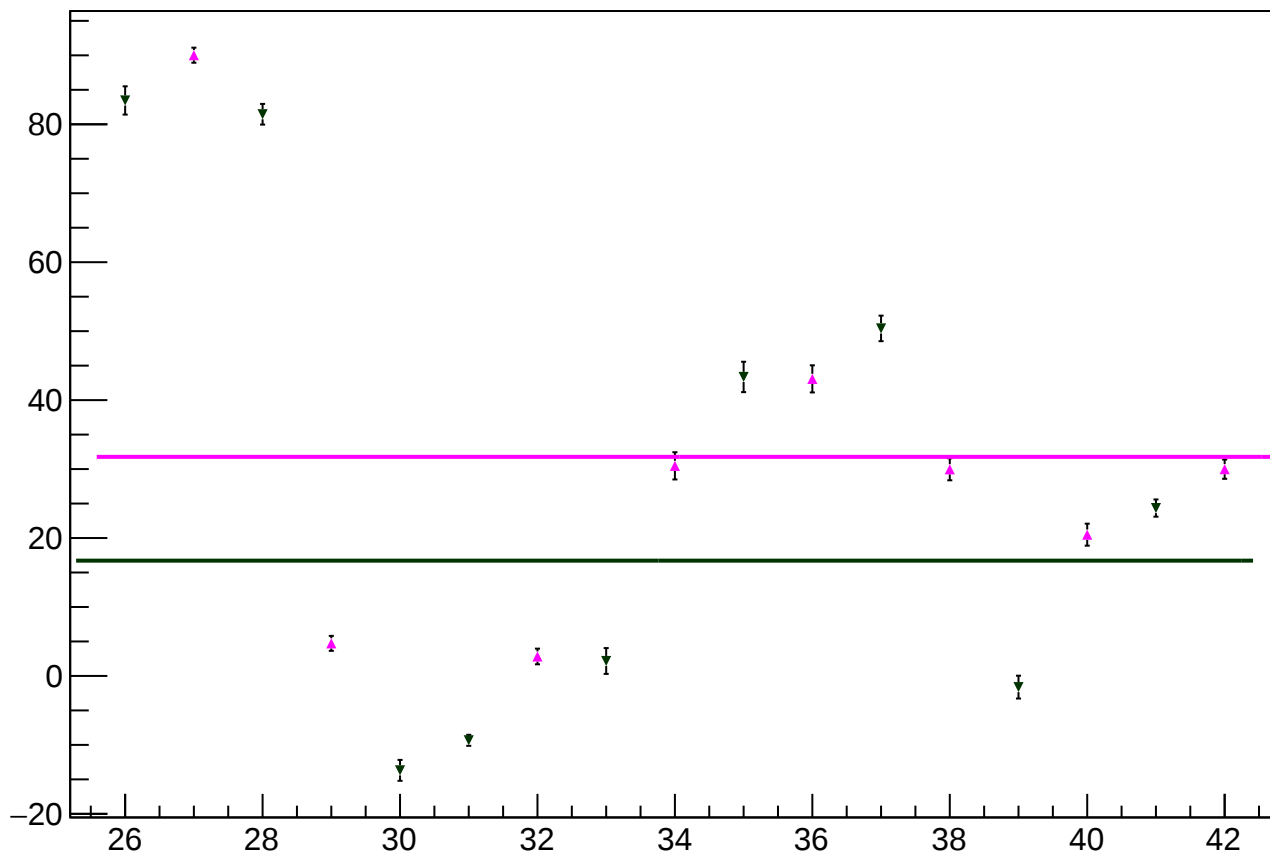
-136.901+/-0.090 χ^2/NDF : 669496.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-175.386+/-0.098 χ^2/NDF : 28746.4/7

Left In: -175.386+/-0.098 χ^2/NDF : 28746.4/7

reg_asym_atl1r2_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 16.721+/-0.473 χ^2/NDF : 5083.6/8

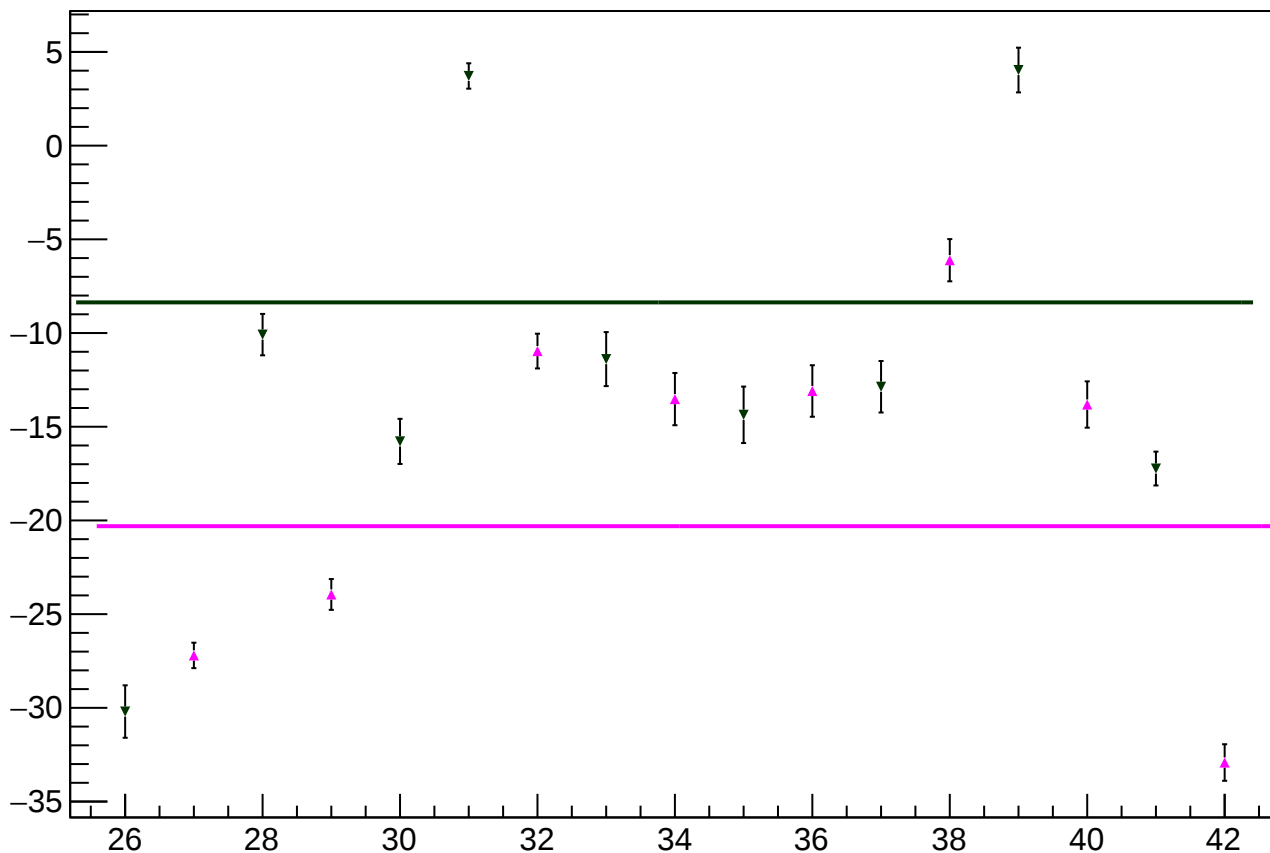
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 31.771+/-0.484 χ^2/NDF : 4196.6/7

16.721+/-0.473 χ^2/NDF : 5083.6/8

31.771+/-0.484 χ^2/NDF : 4196.6/7

reg_asym_atl1r2_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -8.364+/-0.363 χ^2/NDF : 837.1/8

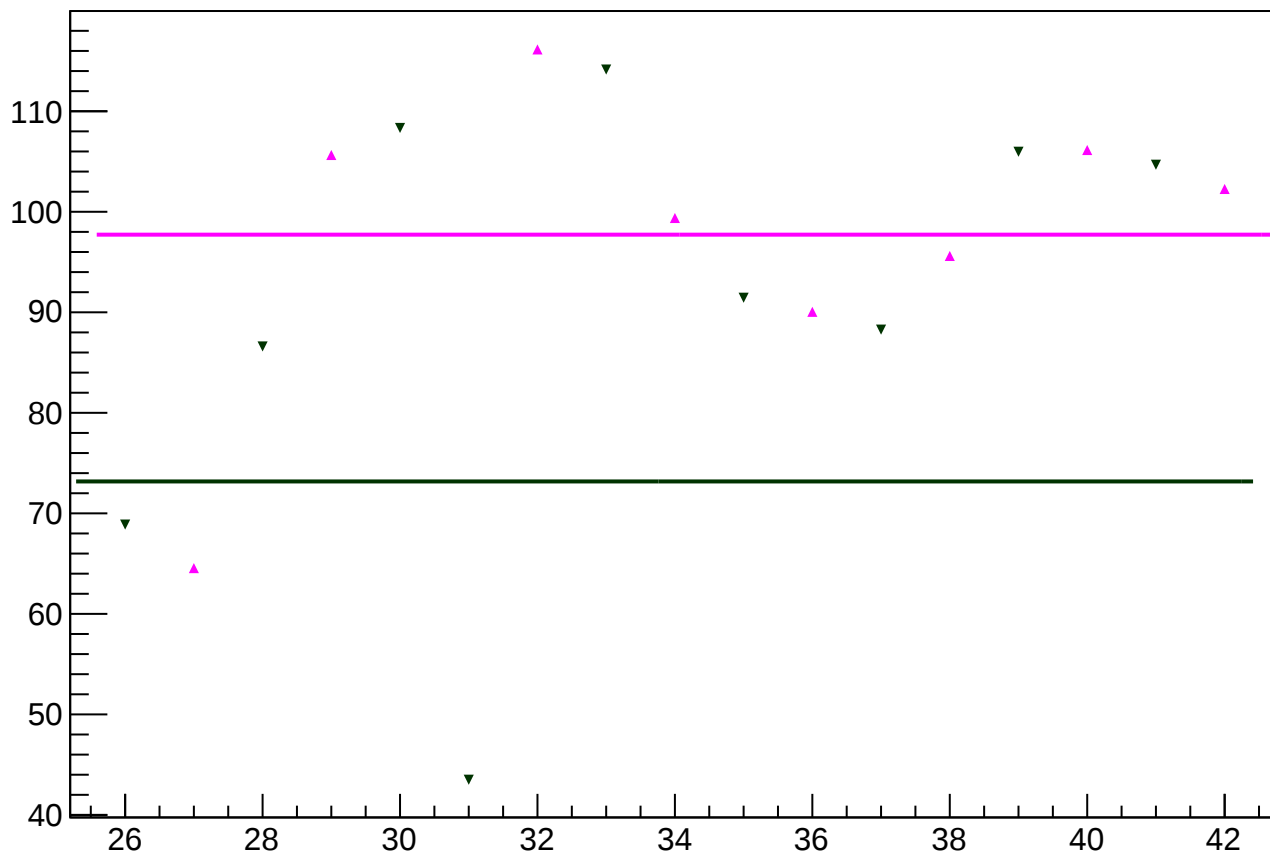
-8.364+/-0.363 χ^2/NDF : 837.1/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-20.306+/-0.346 χ^2/NDF : 629.0/7

Left In: -20.306+/-0.346 χ^2/NDF : 629.0/7

reg_asym_atl1r2_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 73.175+/-0.072 χ^2/NDF :159822.9/8

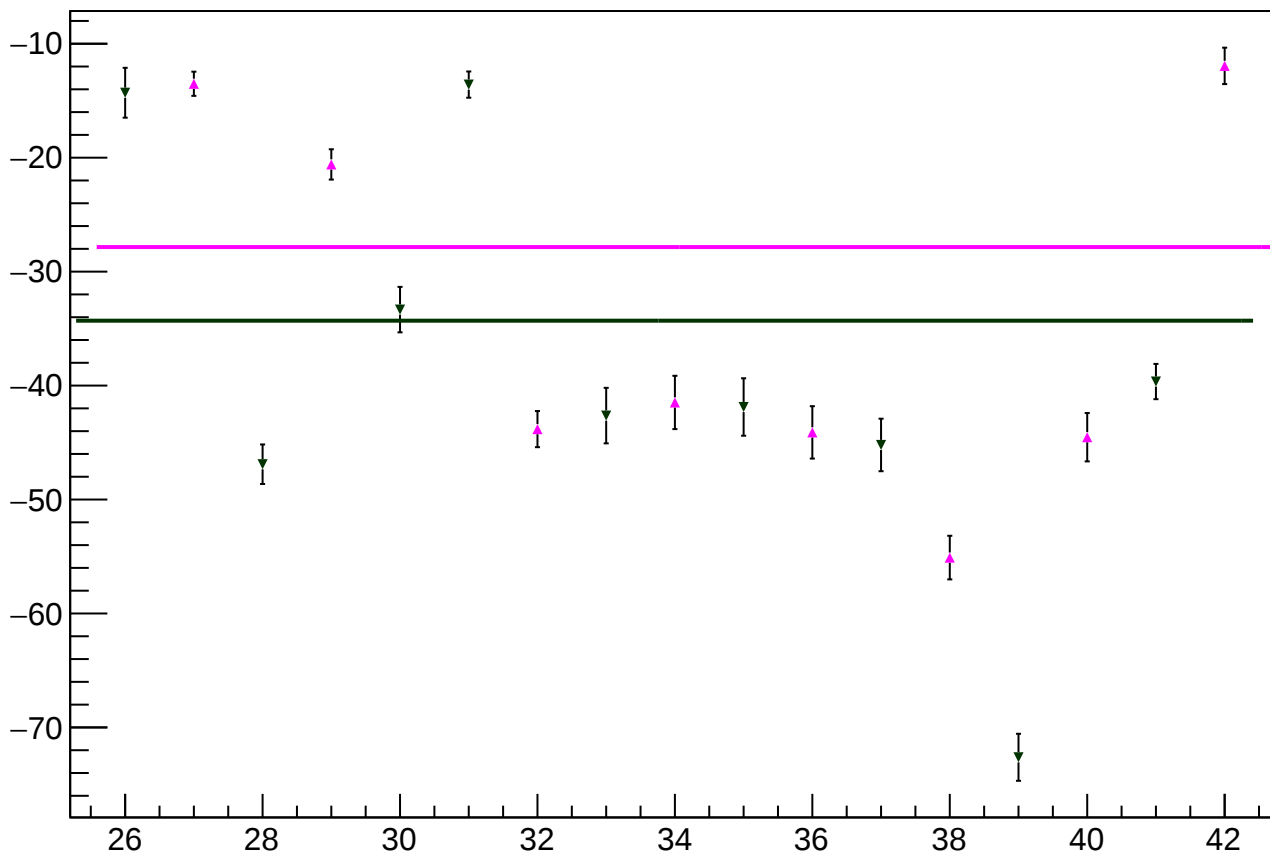
73.175+/-0.072 χ^2/NDF : 159822.9/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 97.724+/-0.083 χ^2/NDF :43879.4/7

97.724+/-0.083 χ^2/NDF : 43879.4/7

reg_asym_atl1r2_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -34.305+/-0.607 χ^2/NDF : 860.7/8

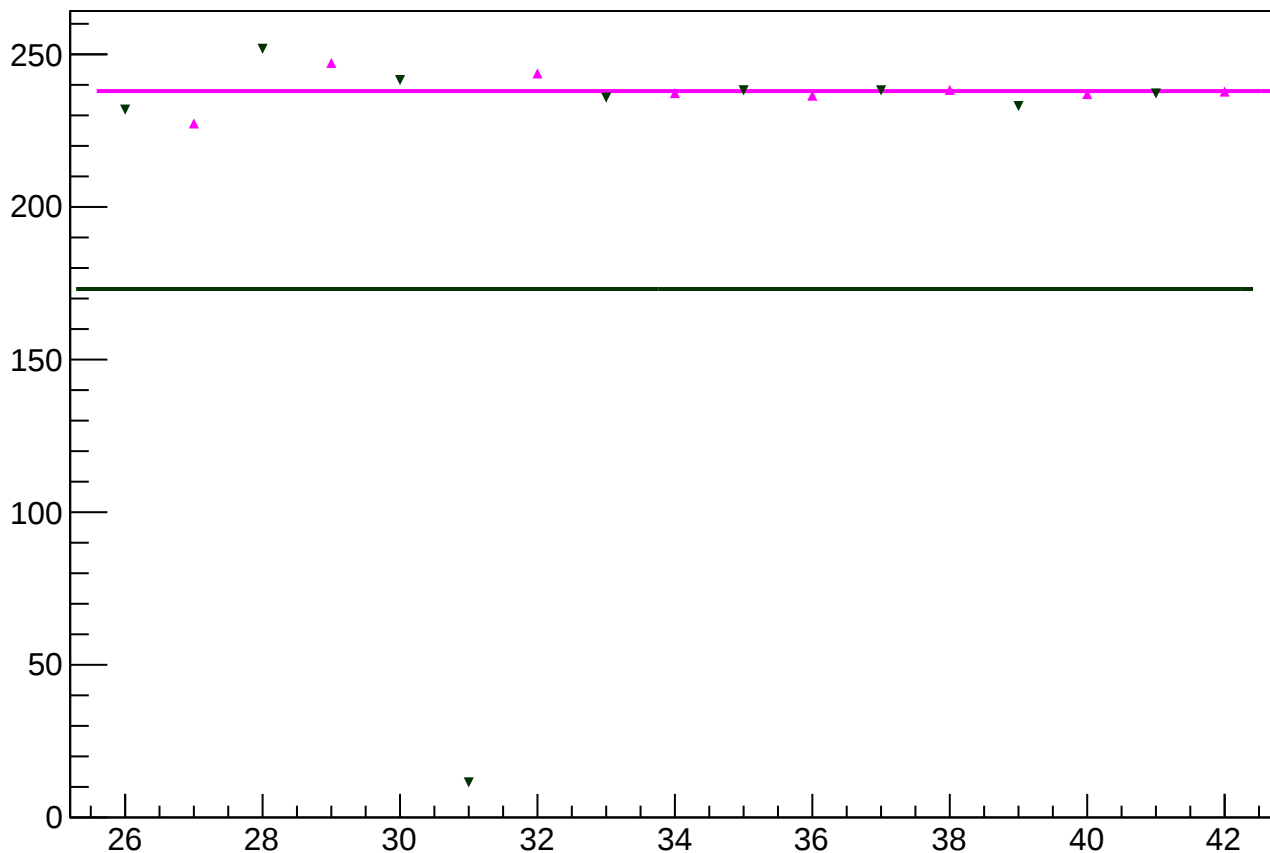
-34.305+/-0.607 χ^2/NDF : 860.7/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-27.844+/-0.567 χ^2/NDF : 761.6/7

Left In: -27.844+/-0.567 χ^2/NDF : 761.6/7

reg_asym_atl1r2_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 173.119+/-0.111 χ^2/NDF : 863168.3/8

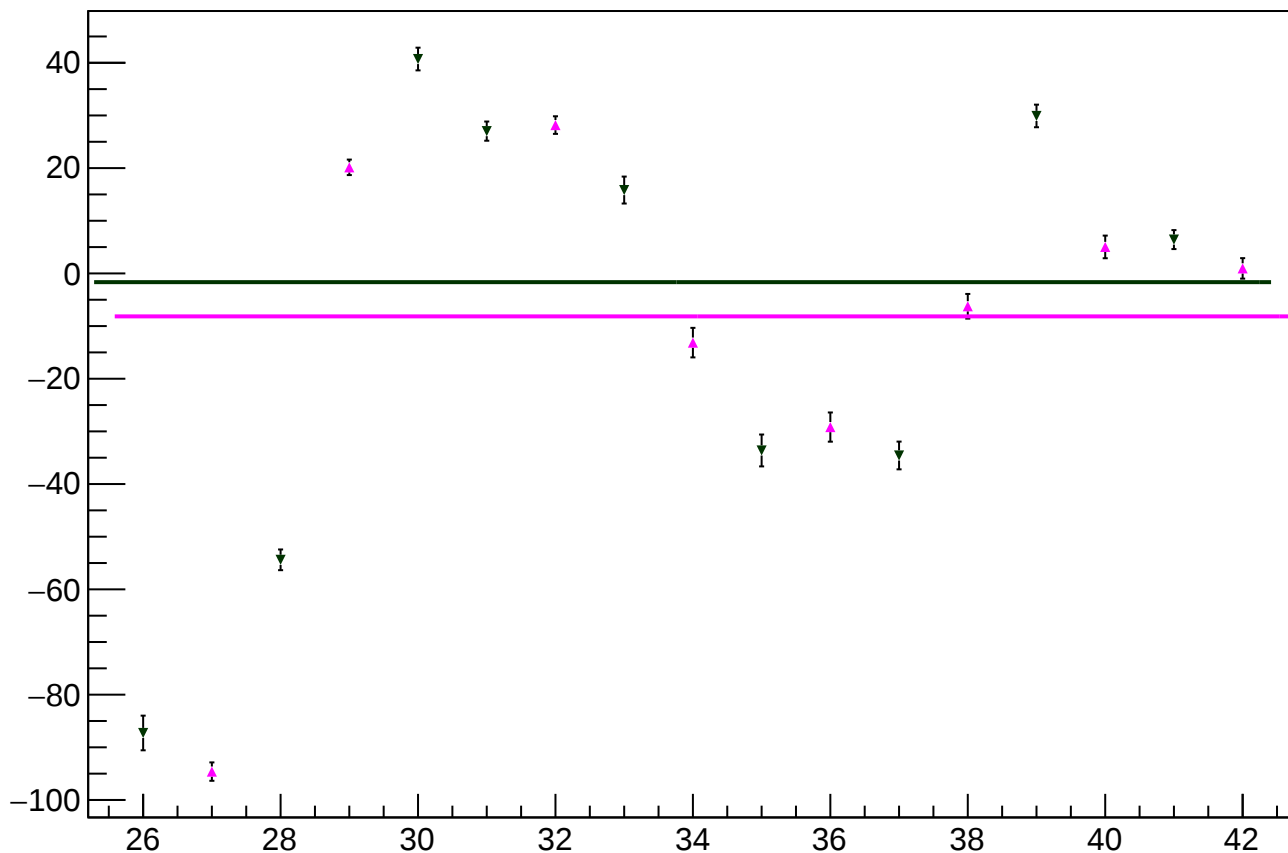
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 237.957+/-0.123 χ^2/NDF : 2719.9/7

173.119+/-0.111 χ^2/NDF : 863168.3/8

237.957+/-0.123 χ^2/NDF : 2719.9/7

reg_asym_atr1l2_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -1.658+/-0.746 χ^2/NDF : 2580.2/8

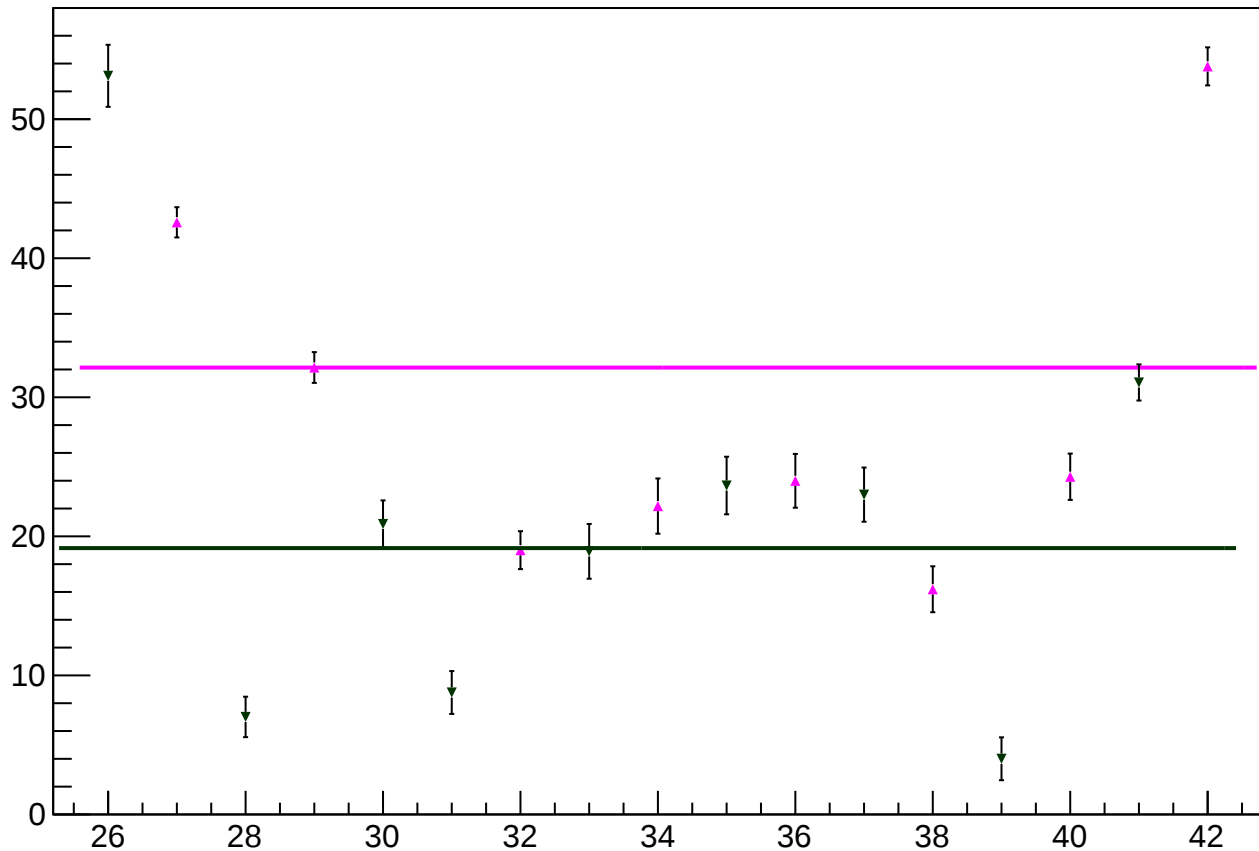
-1.658+/-0.746 χ^2/NDF : 2580.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -8.159+/-0.695 χ^2/NDF : 3413.4/7

-8.159+/-0.695 χ^2/NDF : 3413.4/7

reg_asym_atr1l2_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 19.154+/-0.558 χ^2/NDF : 537.1/8

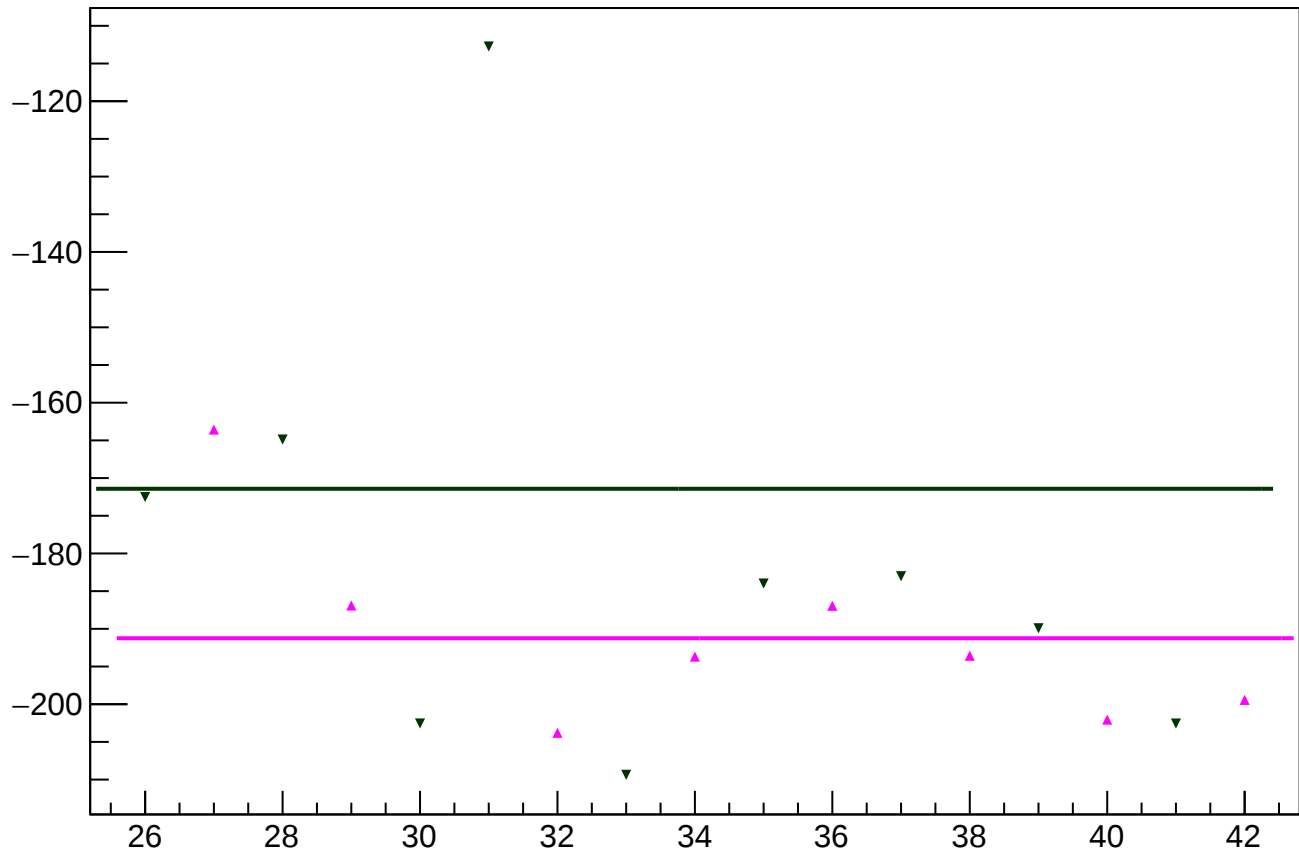
19.154+/-0.558 χ^2/NDF : 537.1/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

32.135+/-0.501 χ^2/NDF : 594.2/7

Left In: 32.135+/-0.501 χ^2/NDF : 594.2/7

reg_asym_atr1l2_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -171.419+/-0.120 χ^2/NDF : 88573.0/8

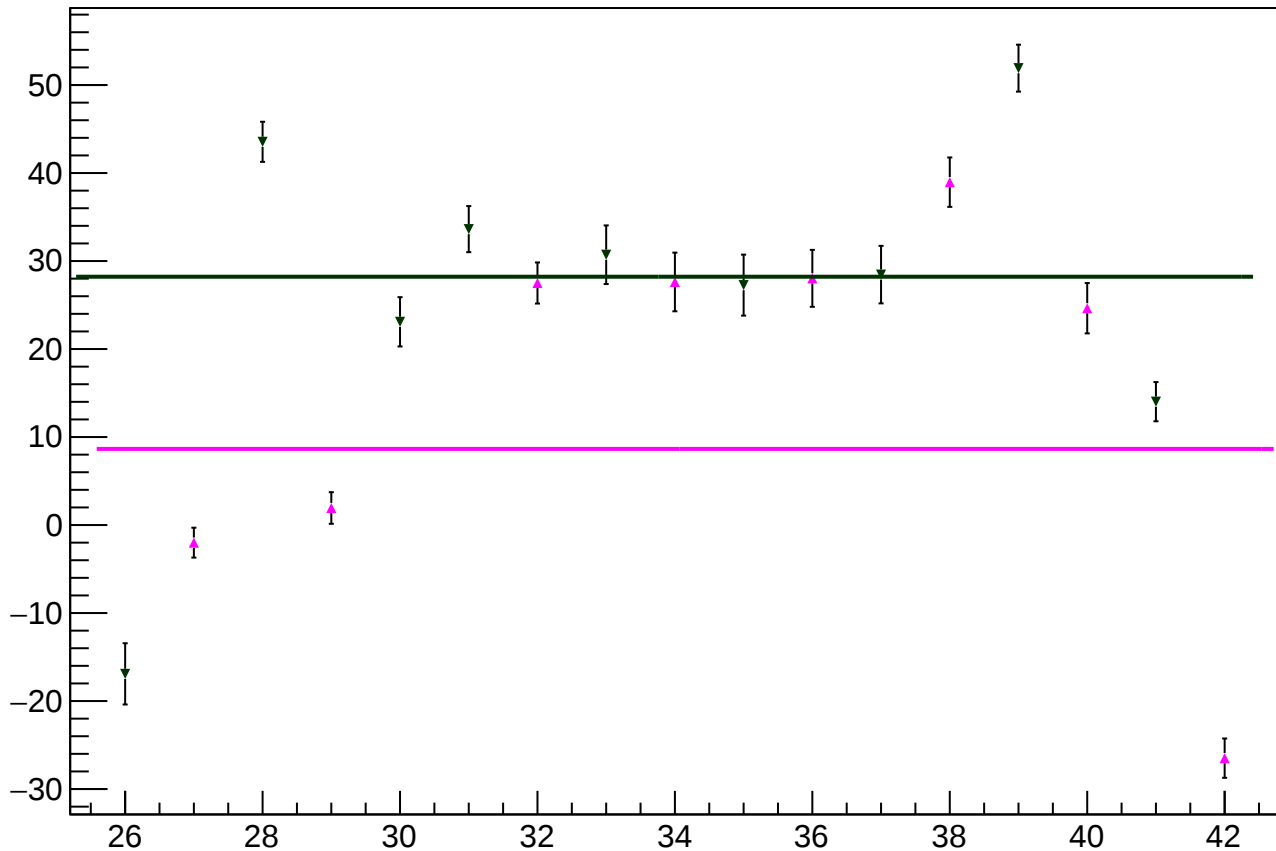
-171.419+/-0.120 χ^2/NDF : 88573.0/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-191.248+/-0.120 χ^2/NDF : 12001.4/7

Left In: -191.248+/-0.120 χ^2/NDF : 12001.4/7

reg_asym_atr1l2_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 28.217+/-0.930 χ^2/NDF : 341.2/8

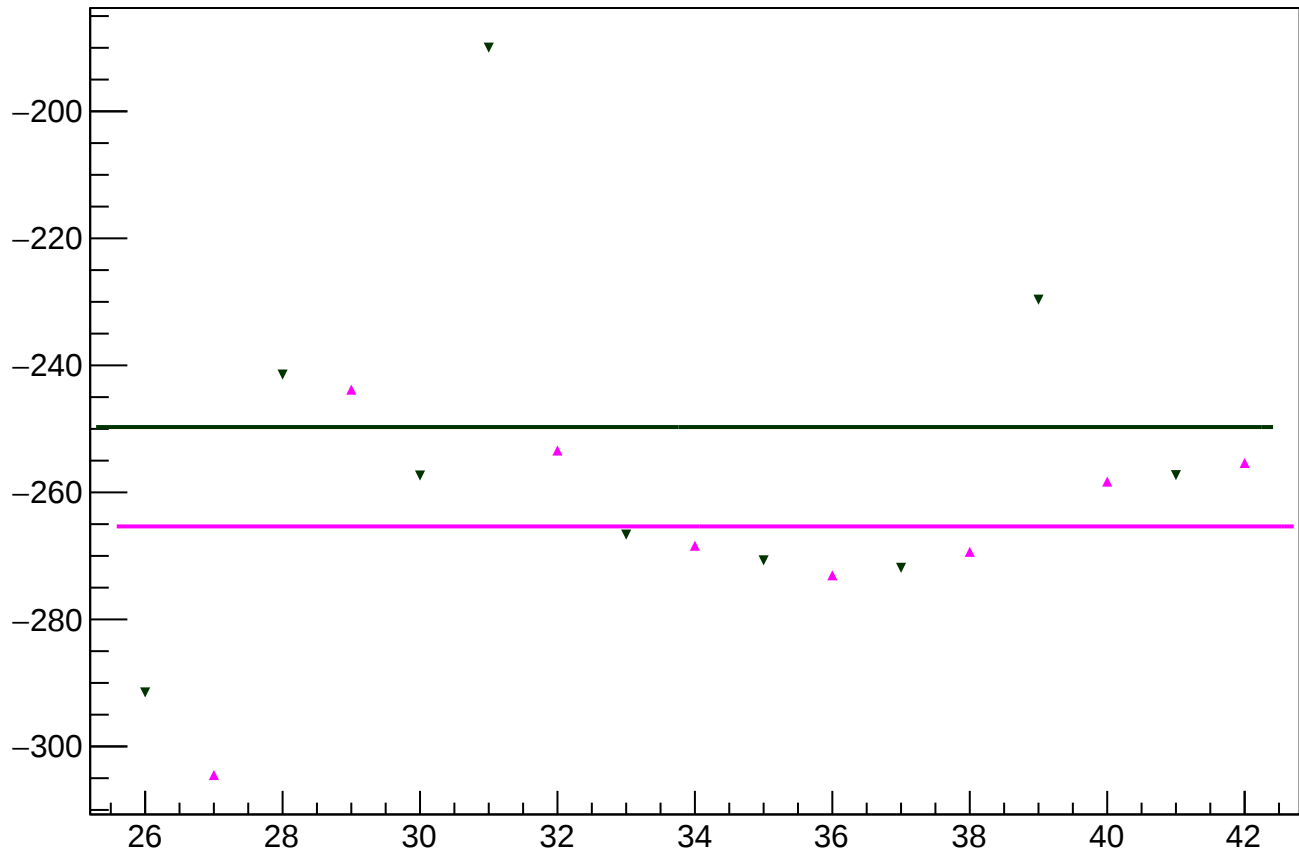
28.217+/-0.930 χ^2/NDF : 341.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

8.650+/-0.823 χ^2/NDF : 582.4/7

Left In: 8.650+/-0.823 χ^2/NDF : 582.4/7

reg_asym_atr1l2_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -249.712+/-0.171 χ^2/NDF :27882.9/8

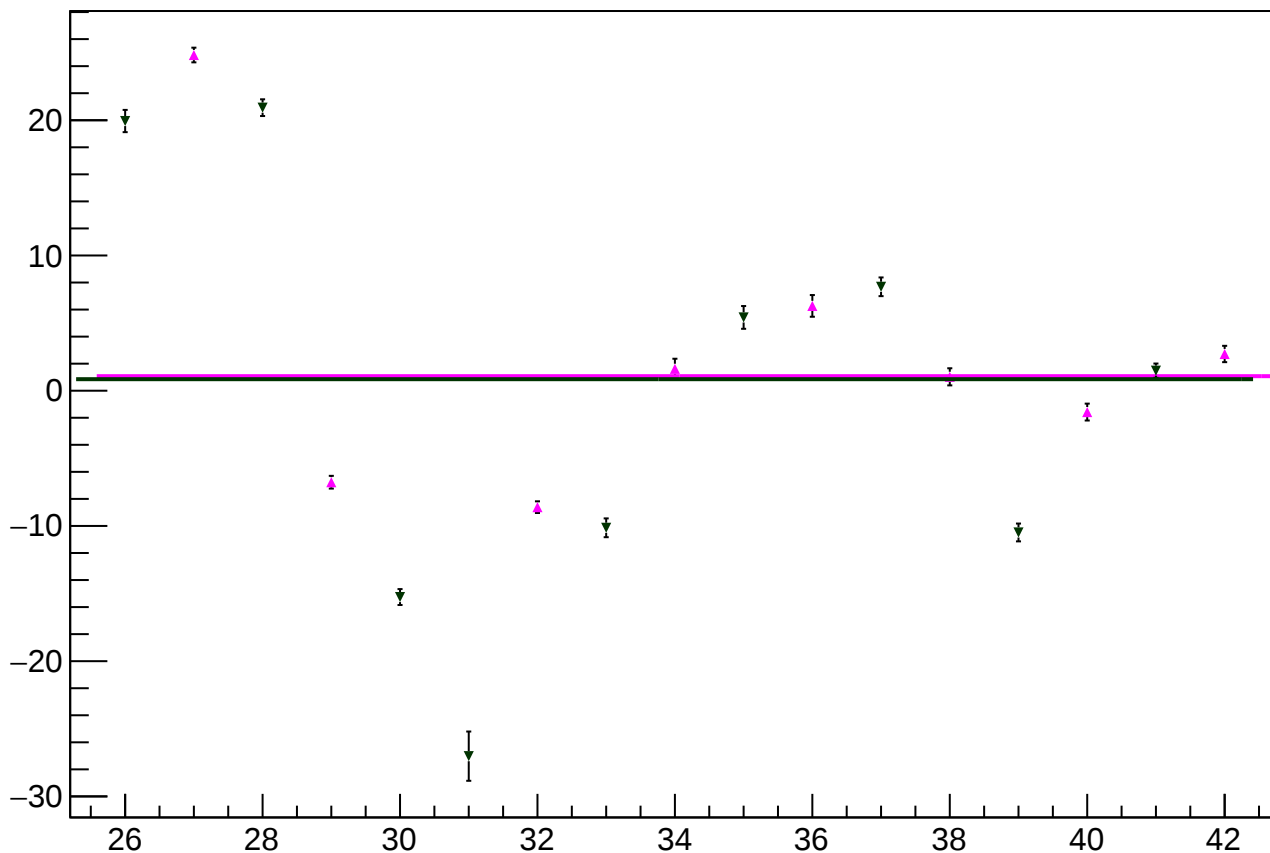
-249.712+/-0.171 χ^2/NDF : 27882.9/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-265.358+/-0.176 χ^2/NDF : 12129.6/7

Left In: -265.358+/-0.176 χ^2/NDF :12129.6/7

reg_asym_atr1l2_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.853+/-0.231 χ^2/NDF : 3249.5/8

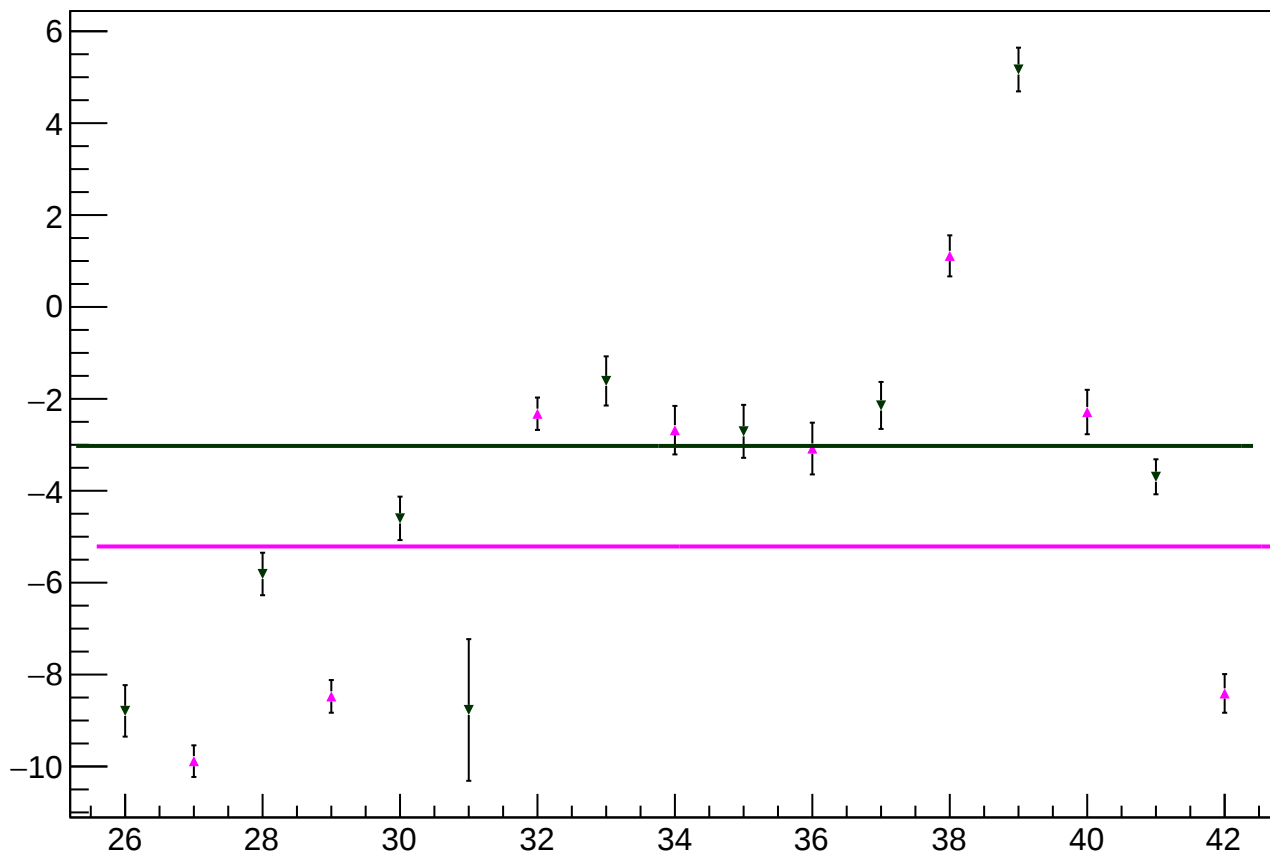
0.853+/-0.231 χ^2/NDF : 3249.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1.075+/-0.202 χ^2/NDF : 2761.6/7

Left In: 1.075+/-0.202 χ^2/NDF : 2761.6/7

reg_asym_atr1l2_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -3.024+/-0.171 χ^2/NDF : 477.3/8

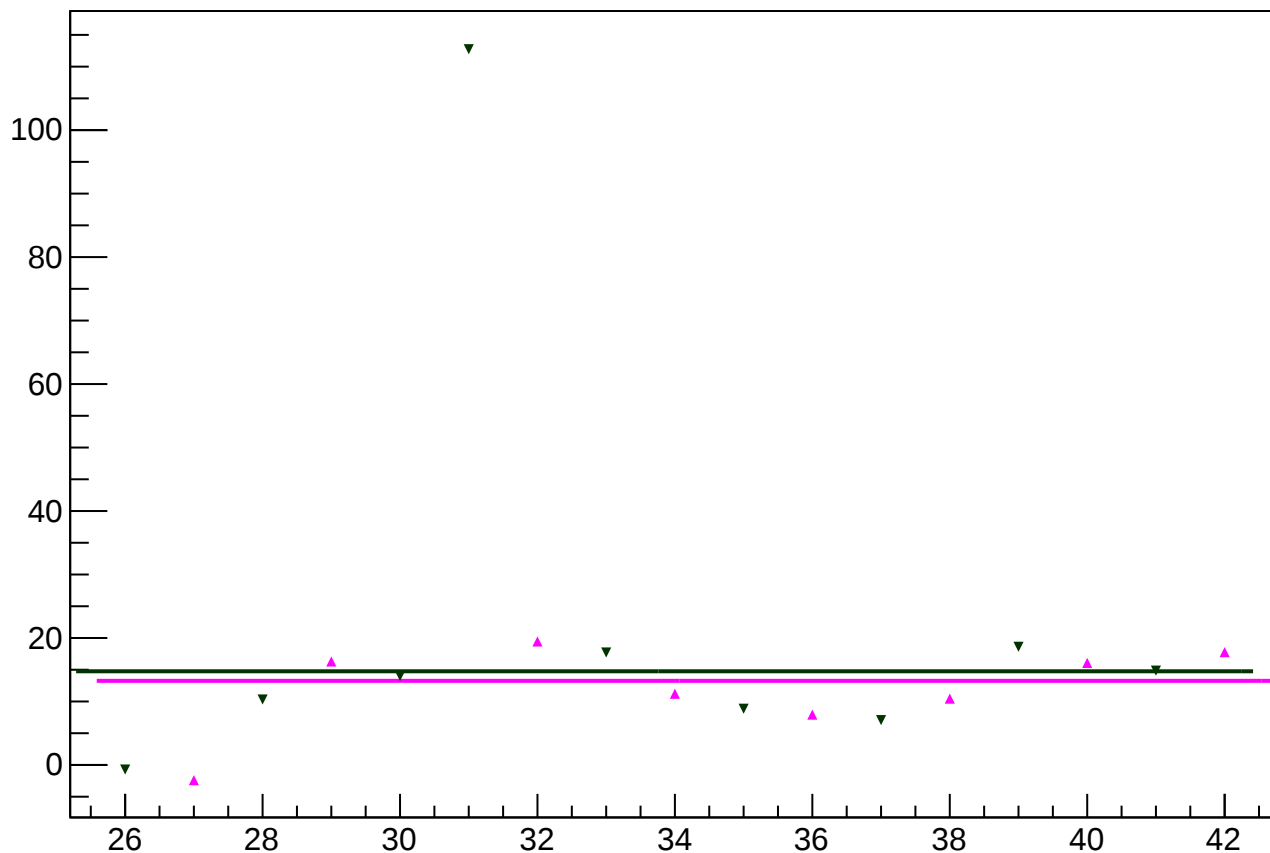
-3.024+/-0.171 χ^2/NDF : 477.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-5.212+/-0.147 χ^2/NDF : 667.8/7

Left In: -5.212+/-0.147 χ^2/NDF : 667.8/7

reg_asym_atr1l2_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 14.756+/-0.038 χ^2/NDF :186073.9/8

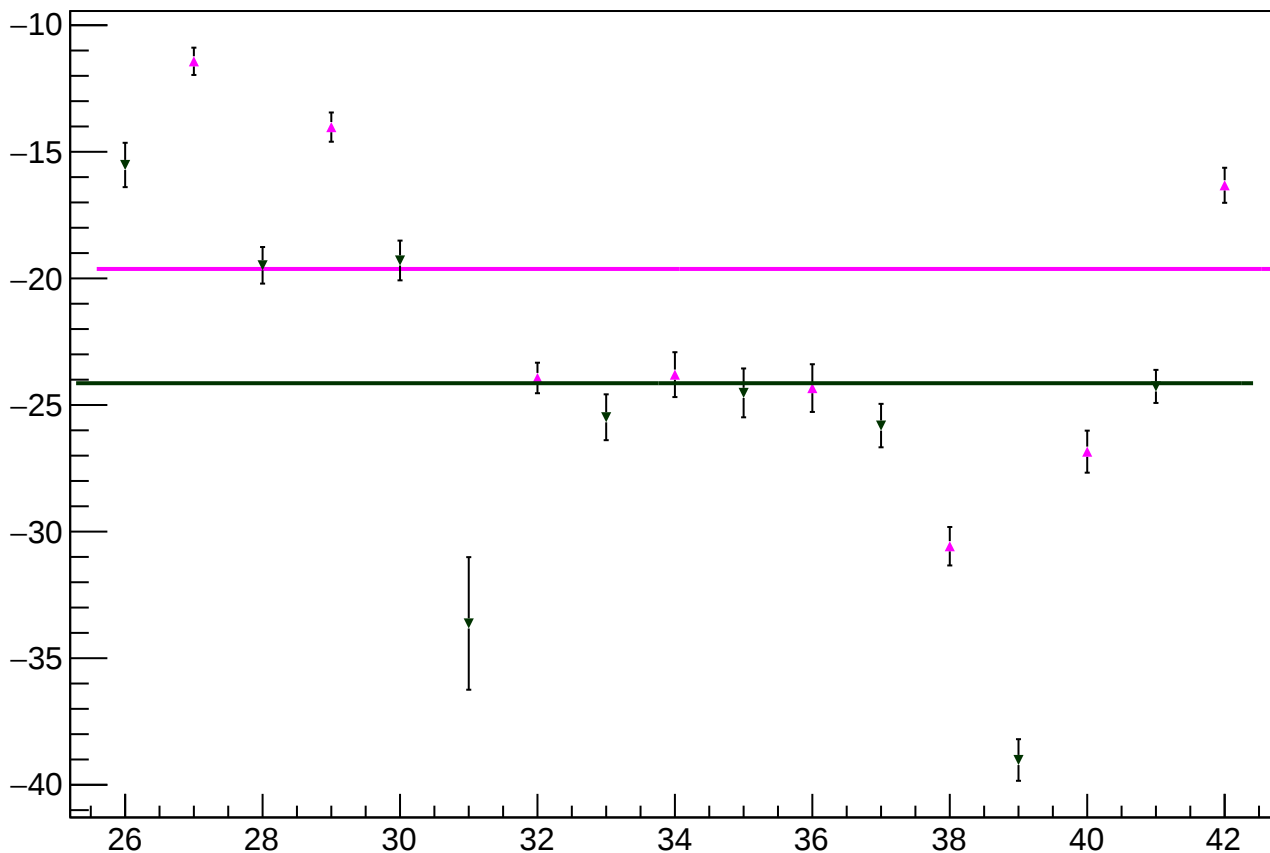
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 13.252+/-0.034 χ^2/NDF :41924.3/7

14.756+/-0.038 χ^2/NDF : 186073.9/8

13.252+/-0.034 χ^2/NDF : 41924.3/7

reg_asym_atr1l2_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -24.139+/-0.283 χ^2/NDF : 523.9/8

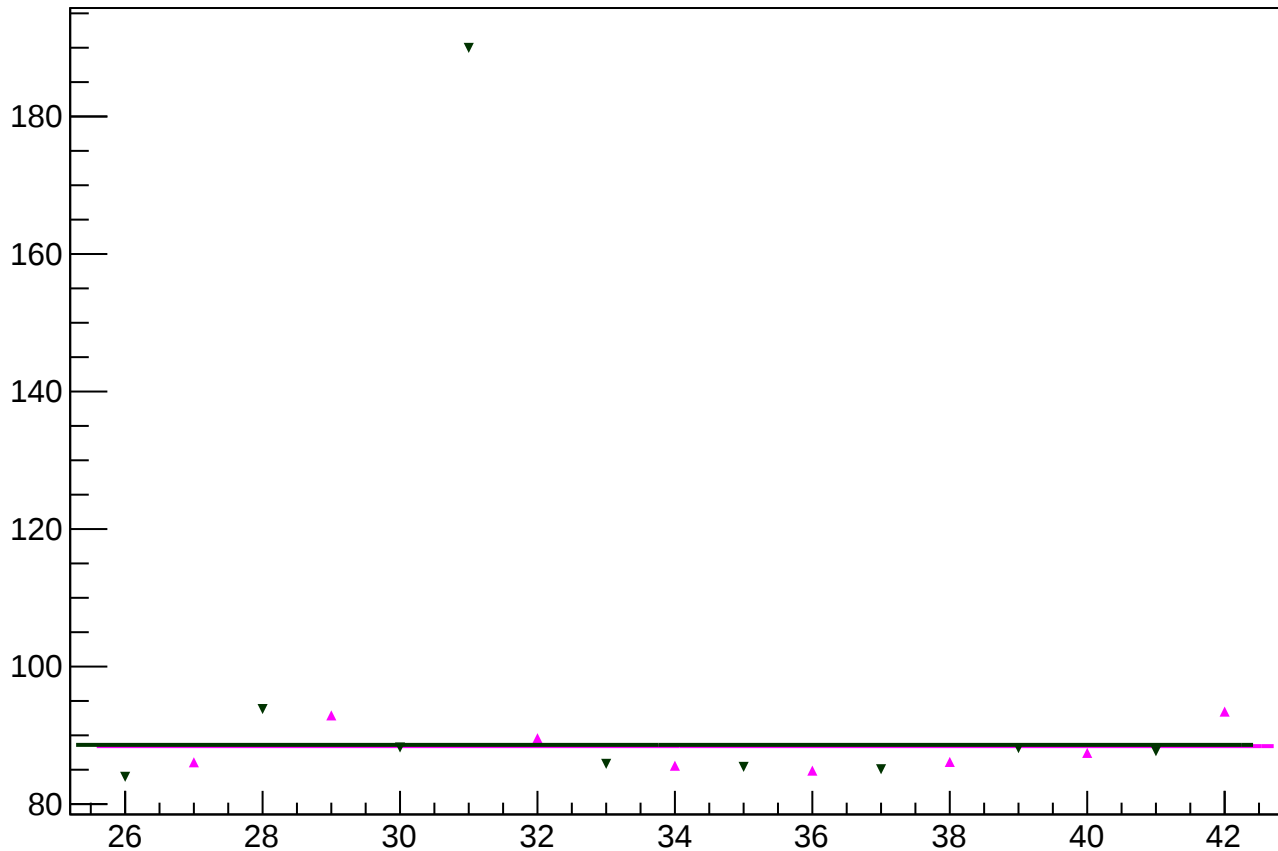
-24.139+/-0.283 χ^2/NDF : 523.9/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-19.627+/-0.243 χ^2/NDF : 729.9/7

Left In: -19.627+/-0.243 χ^2/NDF : 729.9/7

reg_asym_atr1l2_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 88.613+/-0.052 χ^2/NDF : 50504.8/8

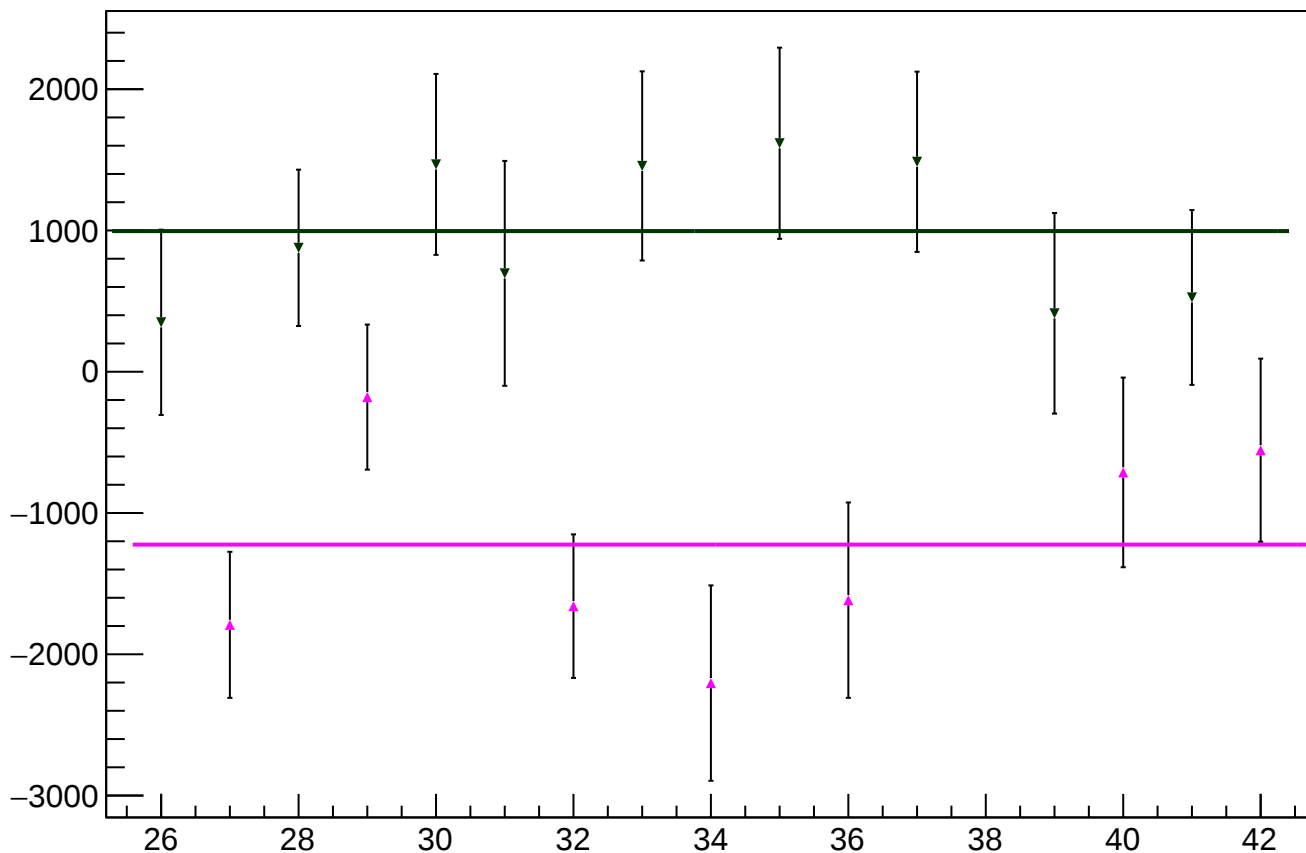
88.613+/-0.052 χ^2/NDF : 50504.8/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

88.430+/-0.051 χ^2/NDF : 3628.8/7

Left In: 88.430+/-0.051 χ^2/NDF : 3628.8/7

reg_asym_atl1_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 995.657+/-217.821 χ^2/NDF : 4.9/8

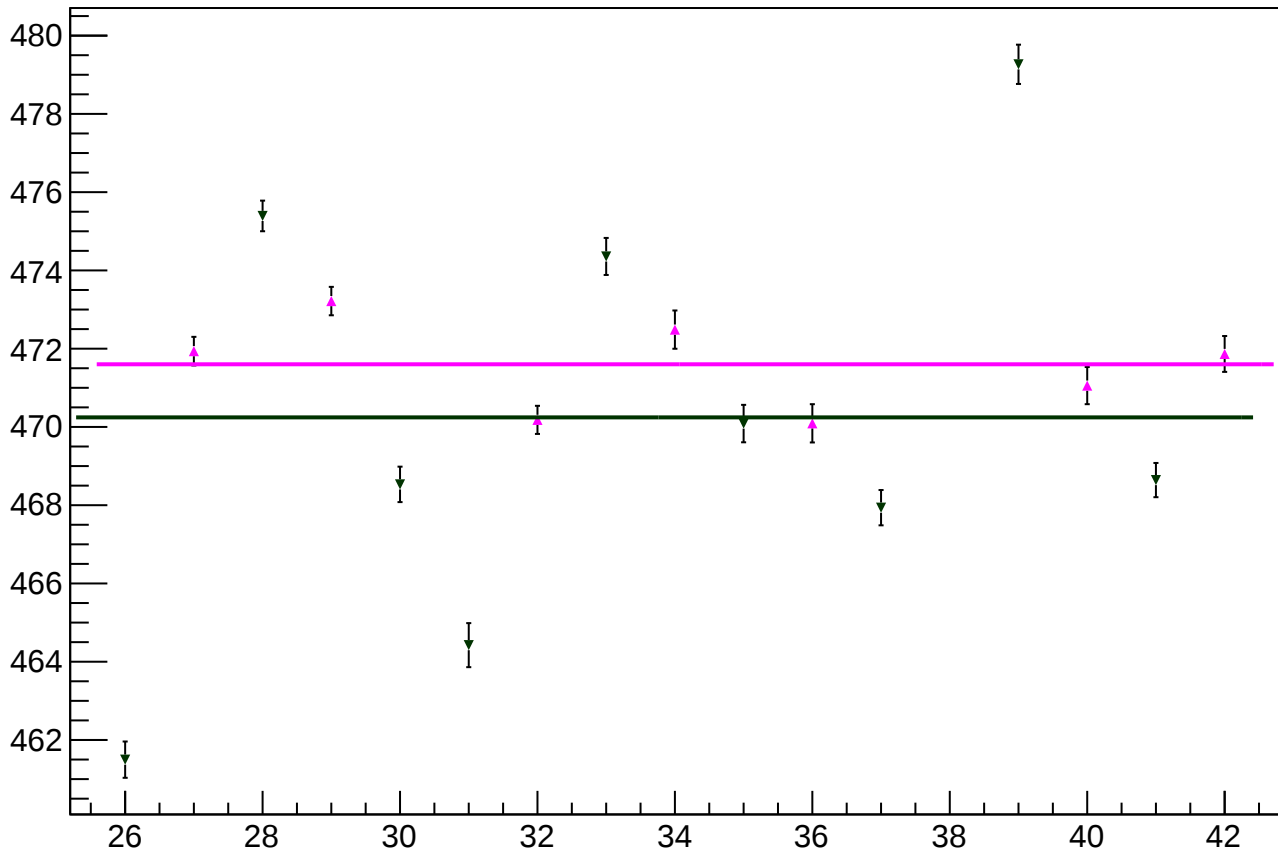
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1223.503+/-222.558 χ^2/NDF : 10.1/6

995.657+/-217.821 χ^2/NDF : 4.9/8

-1223.503+/-222.558 χ^2/NDF : 10.1/6

reg_asym_atl1_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 470.244+/-0.154 χ^2/NDF : 1088.4/8

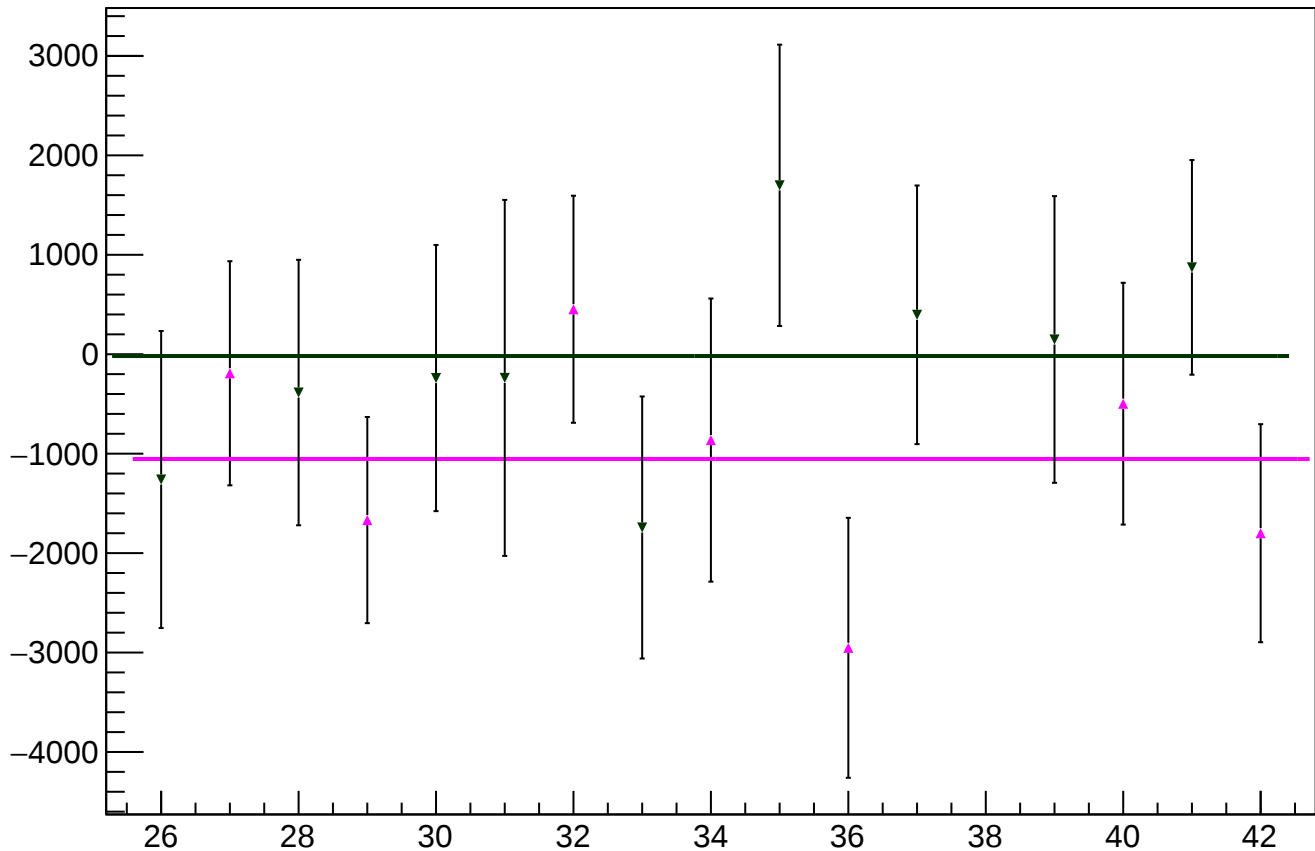
470.244+/-0.154 χ^2/NDF : 1088.4/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 471.601+/-0.157 χ^2/NDF : 50.7/6

471.601+/-0.157 χ^2/NDF : 50.7/6

asym_atl1_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -18.022+/-452.394 χ^2/NDF : 4.8/8

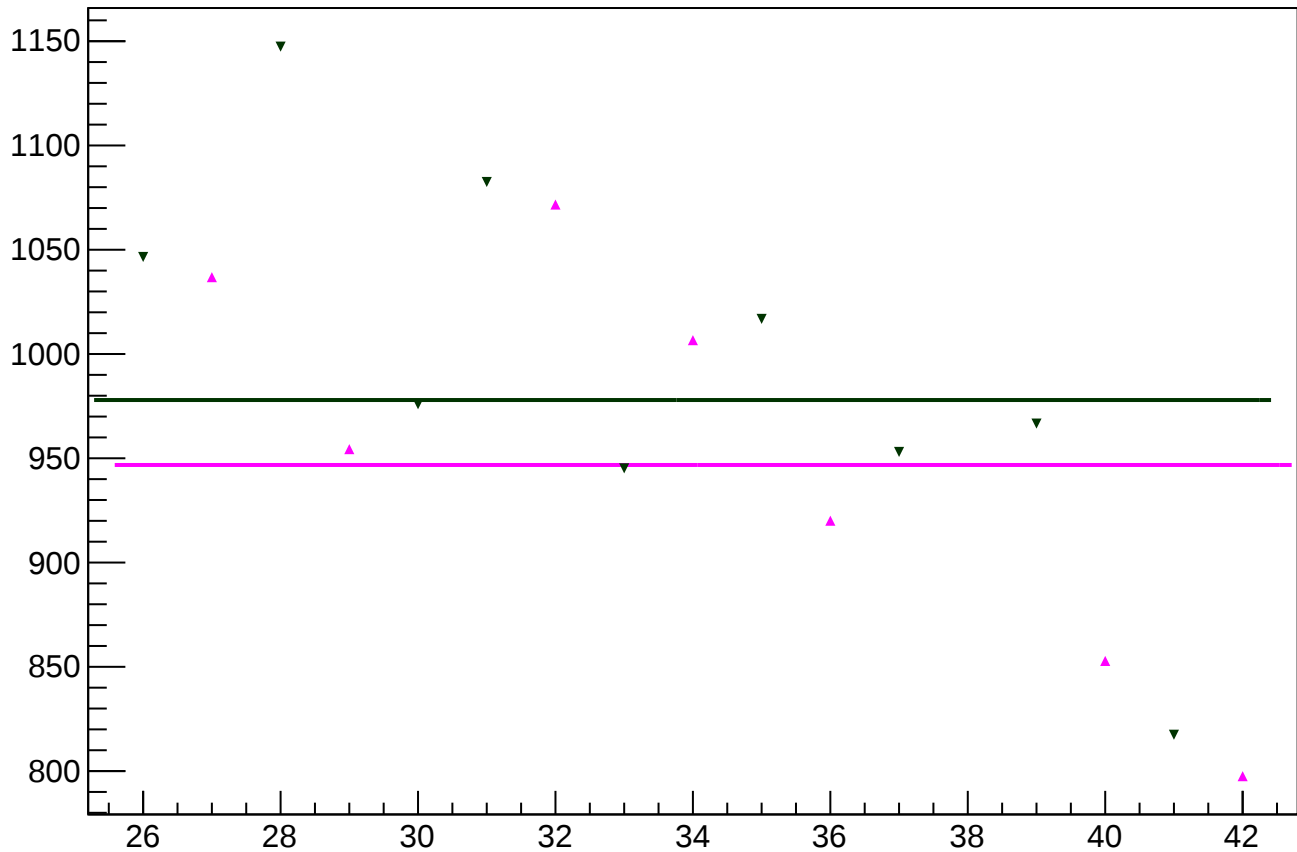
-18.022+/-452.394 χ^2/NDF : 4.8/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-1053.388+/-444.044 χ^2/NDF : 5.5/6

Left In: -1053.388+/-444.044 χ^2/NDF : 5.5/6

asym_atl1_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 977.935+/-0.320 χ^2/NDF : 91106.5/8

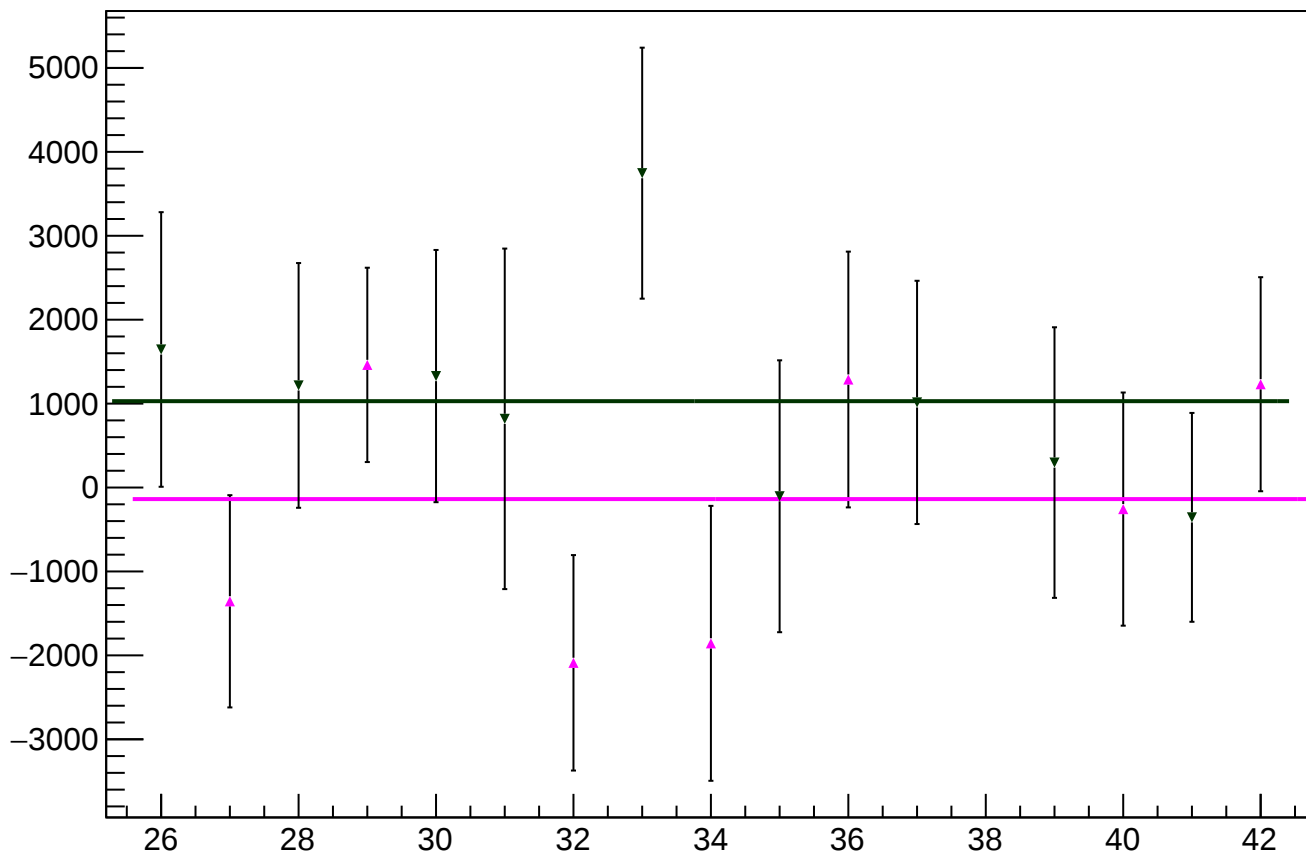
977.935+/-0.320 χ^2/NDF : 91106.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

946.790+/-0.314 χ^2/NDF : 90168.5/6

Left In: 946.790+/-0.314 χ^2/NDF : 90168.5/6

asym_atl1_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1029.178+/-508.709 χ^2/NDF : 5.4/8

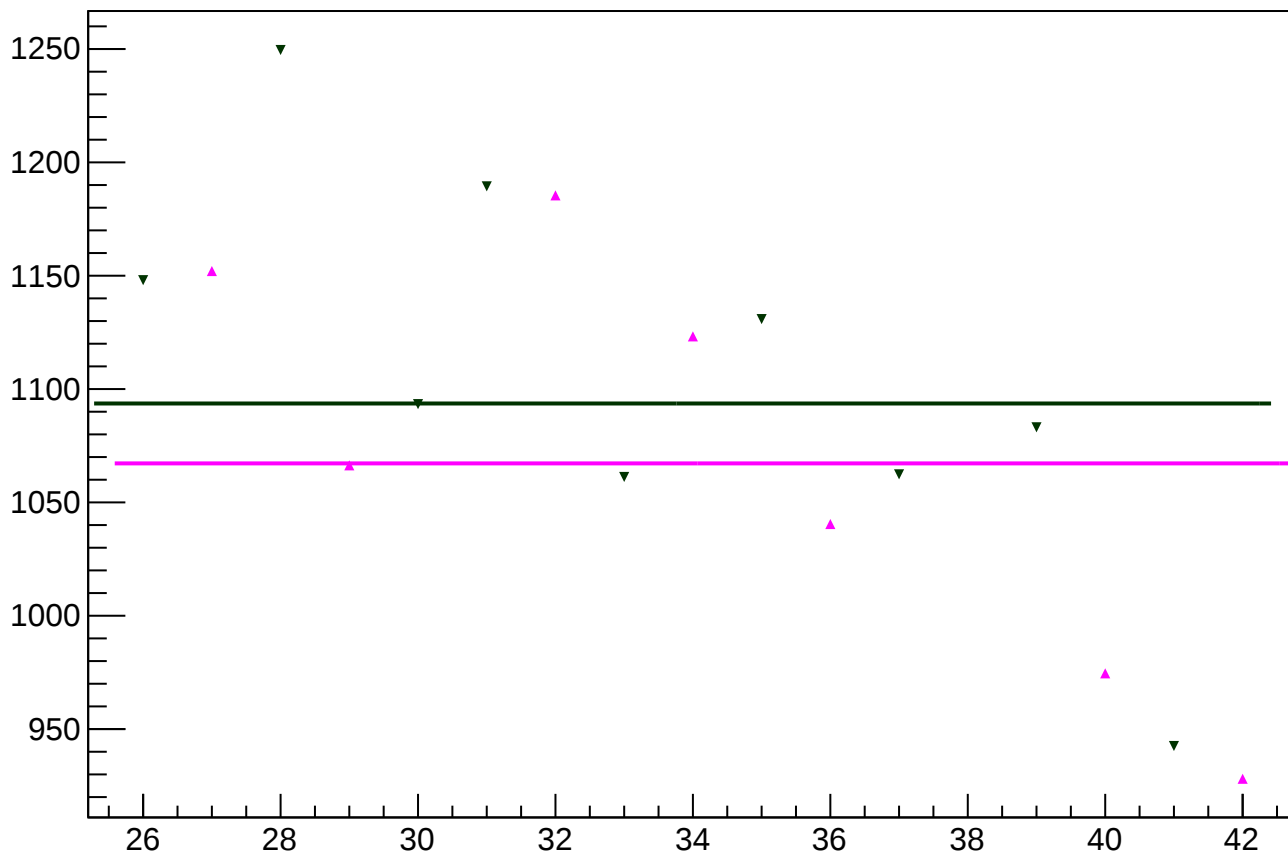
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -137.704+/-505.450 χ^2/NDF : 8.3/6

1029.178+/-508.709 χ^2/NDF : 5.4/8

-137.704+/-505.450 χ^2/NDF : 8.3/6

asym_atl1_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1093.631+/-0.360 χ^2/NDF : 62035.3/8

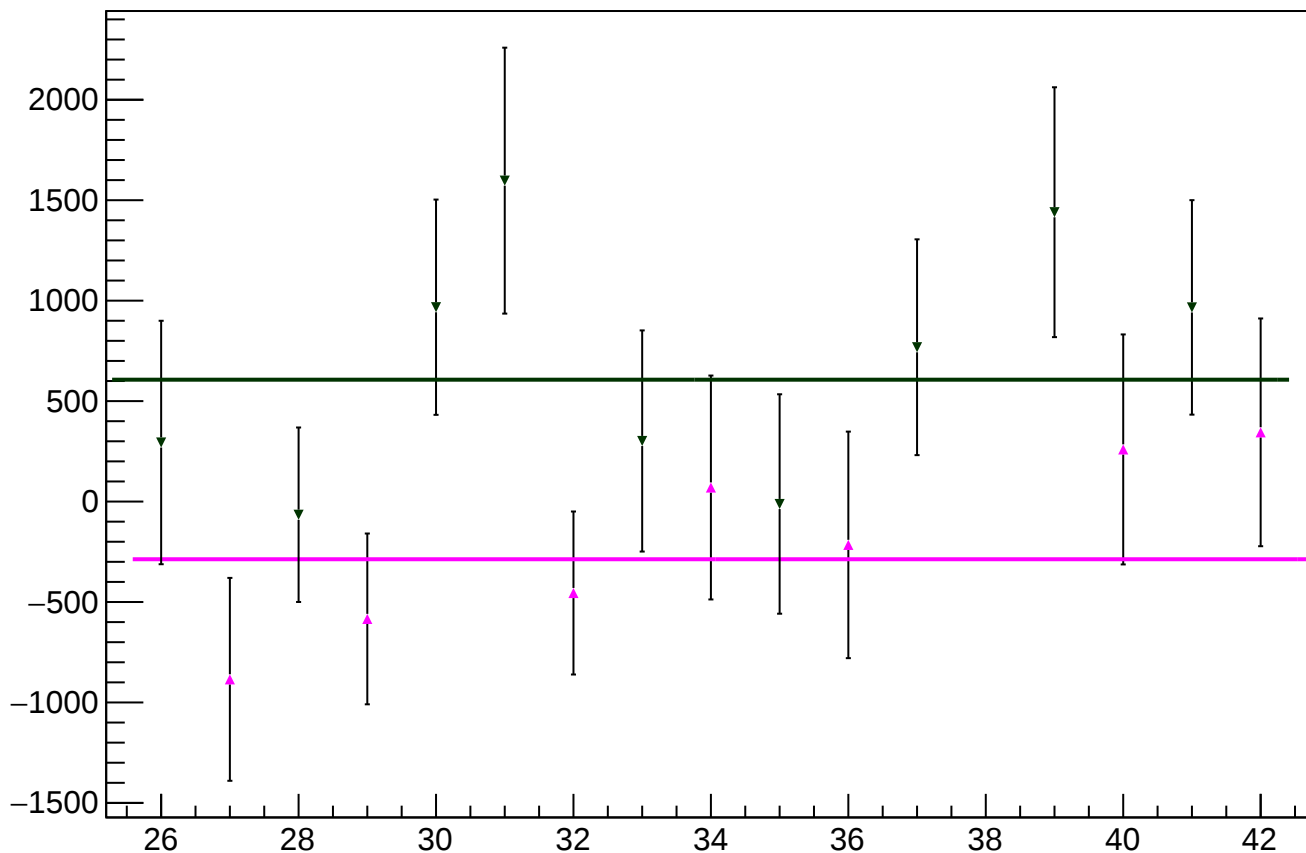
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1067.207+/-0.357 χ^2/NDF : 61617.9/6

1093.631+/-0.360 χ^2/NDF : 62035.3/8

1067.207+/-0.357 χ^2/NDF : 61617.9/6

reg_asym_atl2_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 606.597+/-182.544 χ^2/NDF : 9.3/8

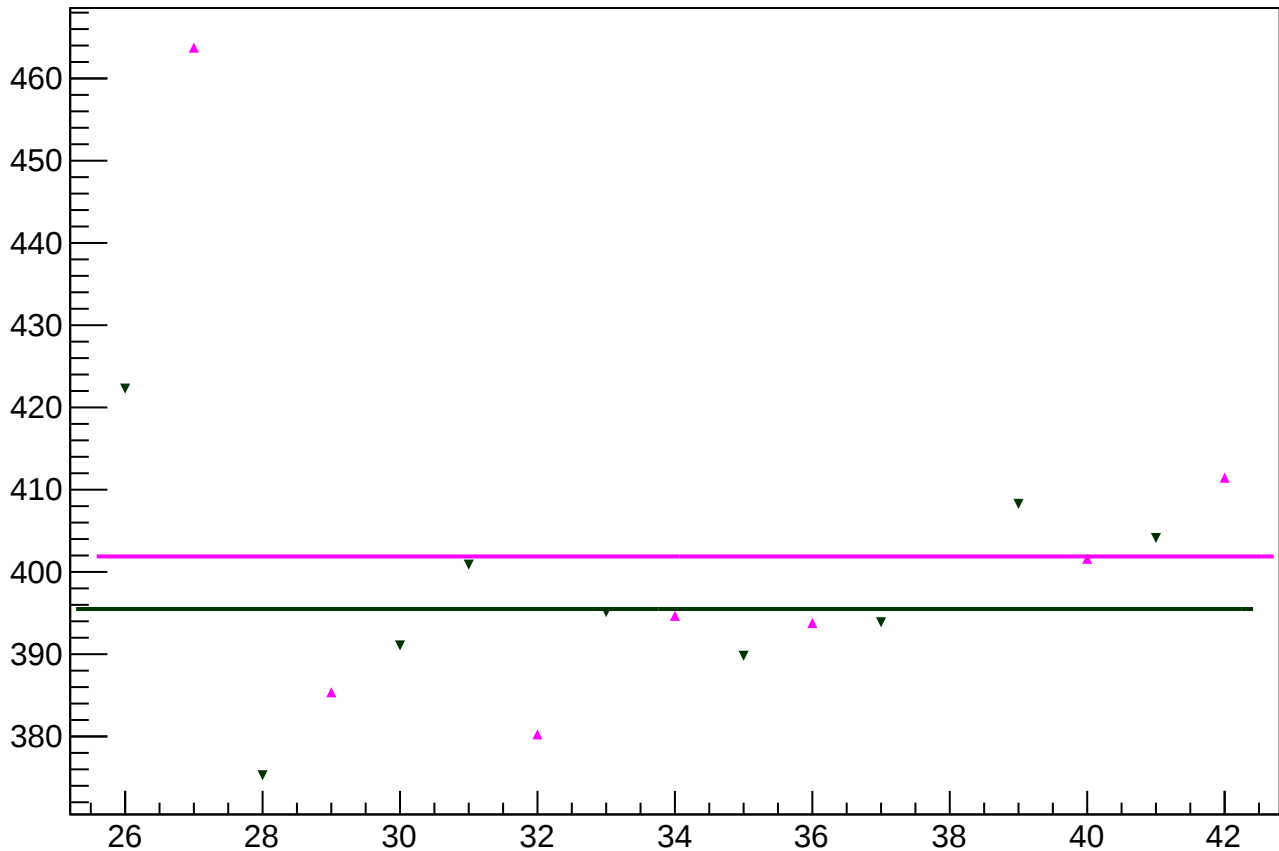
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -287.137+/-188.773 χ^2/NDF : 4.6/6

606.597+/-182.544 χ^2/NDF : 9.3/8

-287.137+/-188.773 χ^2/NDF : 4.6/6

reg_asym_atl2_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 395.498+/-0.129 χ^2/NDF : 10119.3/8

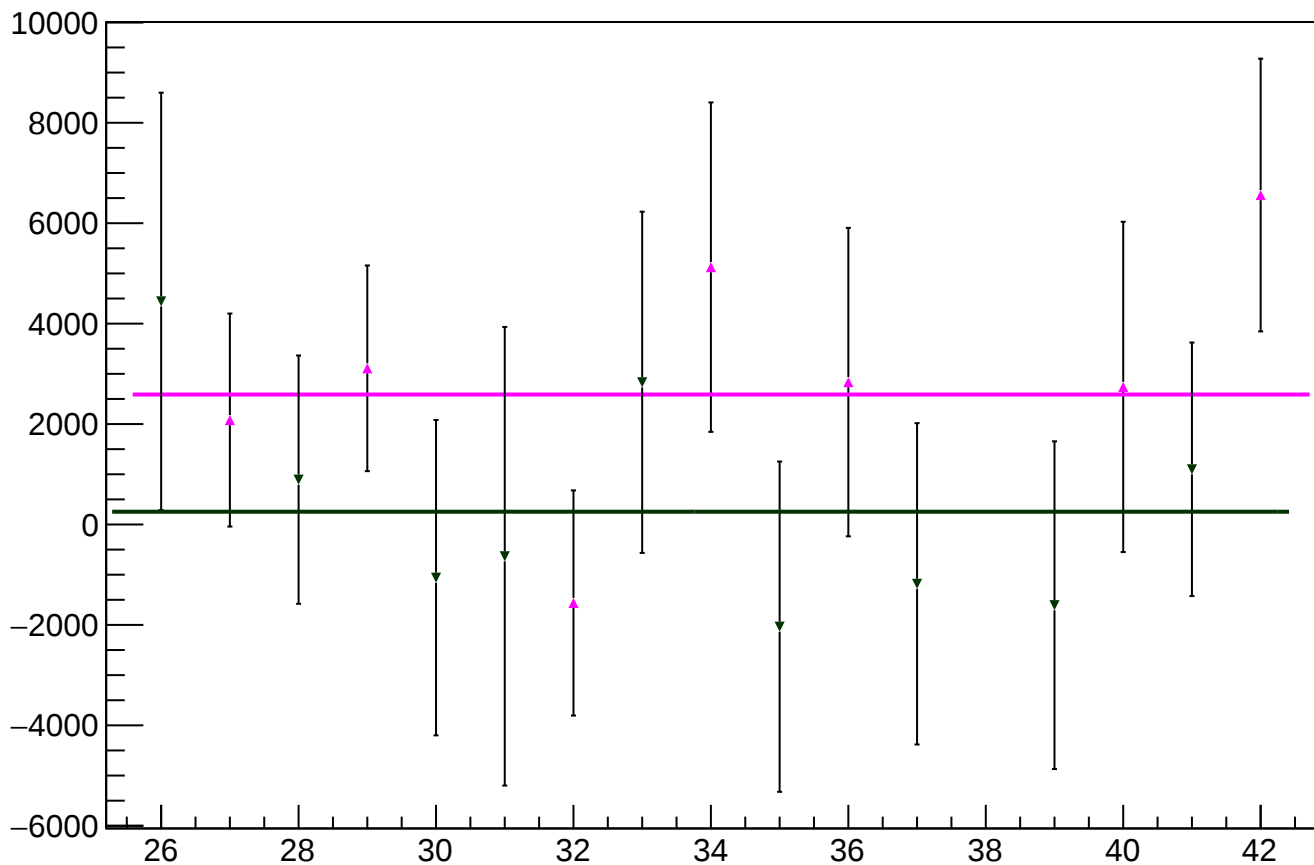
395.498+/-0.129 χ^2/NDF : 10119.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

401.886+/-0.133 χ^2/NDF : 40040.7/6

Left In: 401.886+/-0.133 χ^2/NDF : 40040.7/6

asym_atl2_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 254.722+/-1054.989 χ^2/NDF : 3.0/8

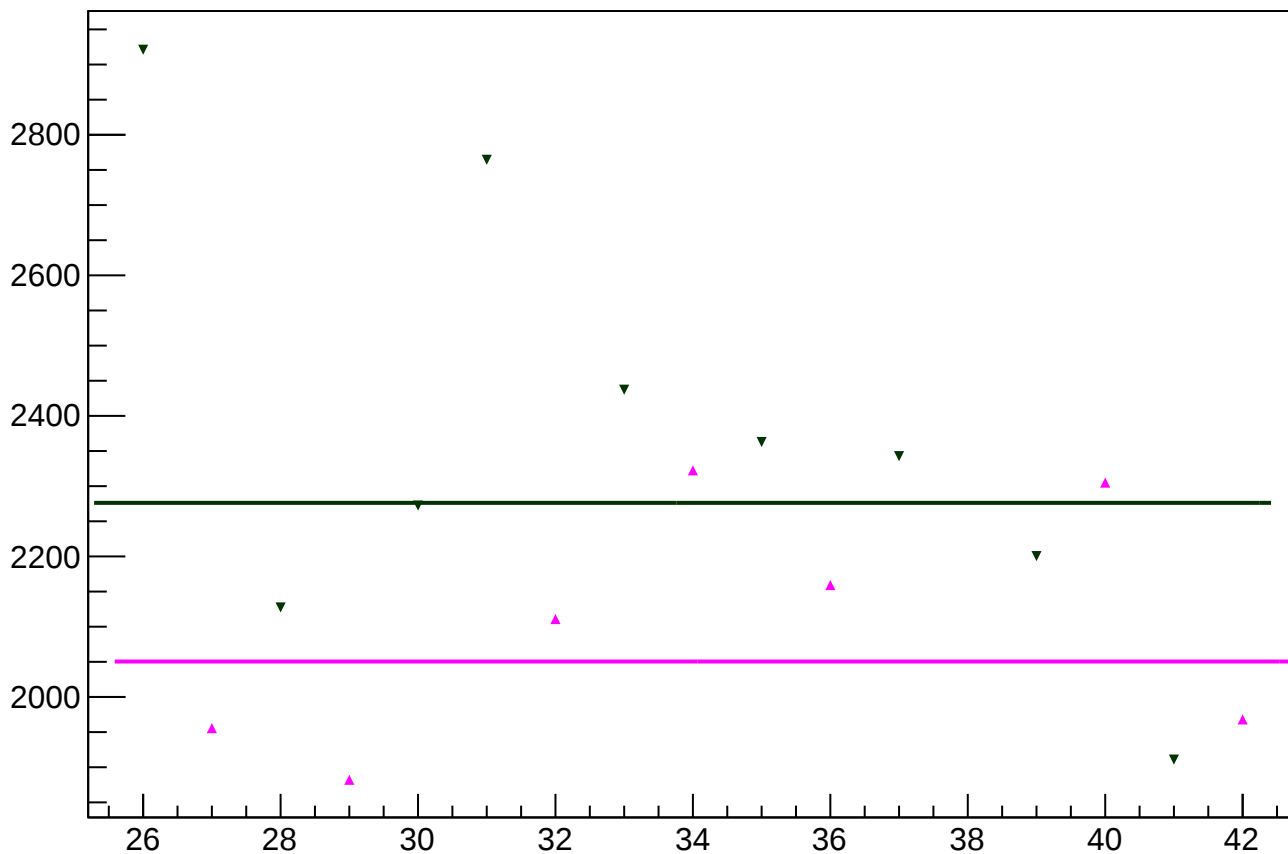
254.722+/-1054.989 χ^2/NDF : 3.0/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

2588.239+/-959.335 χ^2/NDF : 6.3/6

Left In: 2588.239+/-959.335 χ^2/NDF : 6.3/6

asym_atl2_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2276.247+/-0.746 χ^2/NDF : 127982.5/8

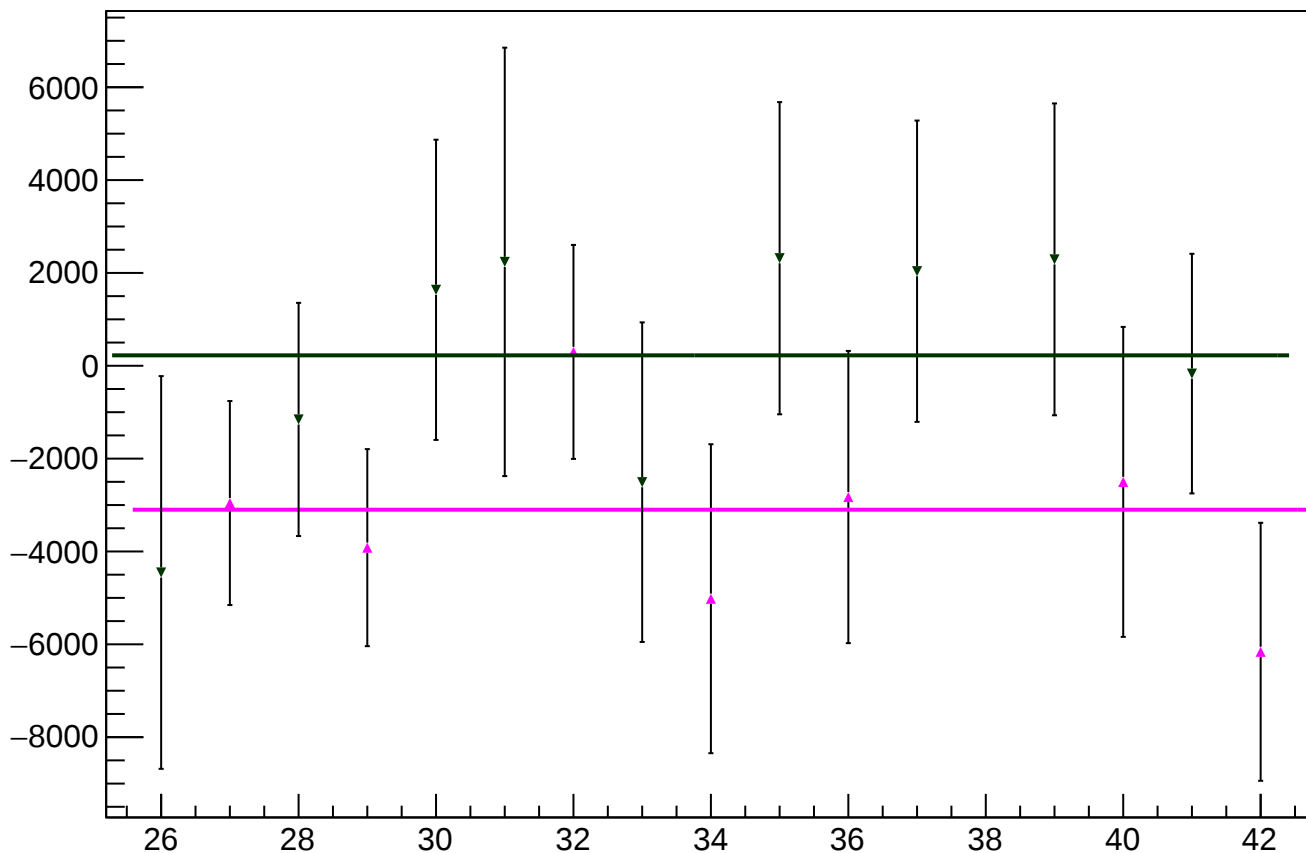
2276.247+/-0.746 χ^2/NDF : 127982.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

2050.471+/-0.678 χ^2/NDF : 49046.1/6

Left In: 2050.471+/-0.678 χ^2/NDF : 49046.1/6

asym_atl2_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 224.693+/-1076.041 χ^2/NDF : 3.6/8

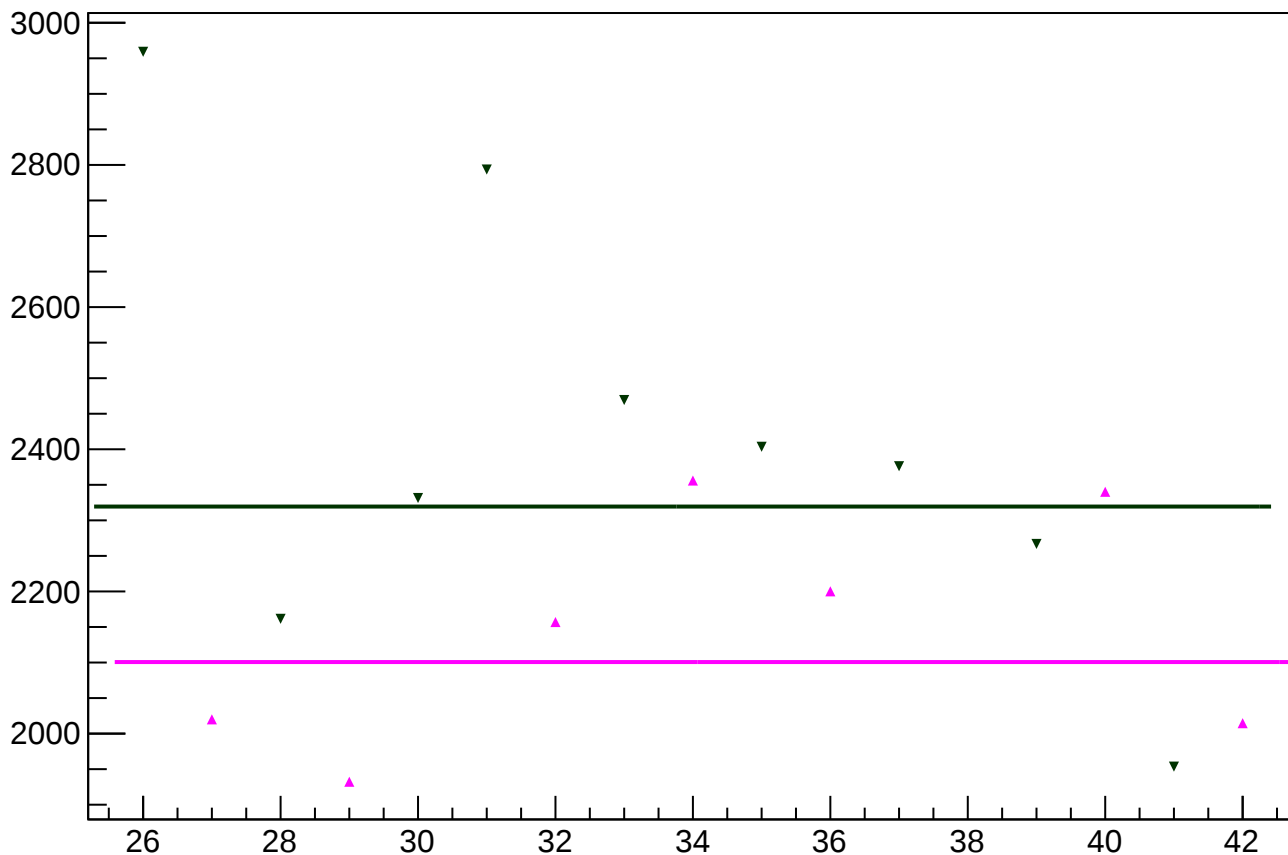
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3100.330+/-986.385 χ^2/NDF : 3.9/6

224.693+/-1076.041 χ^2/NDF : 3.6/8

-3100.330+/-986.385 χ^2/NDF : 3.9/6

asym_atl2_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2319.424+/-0.761 χ^2/NDF :121145.3/8

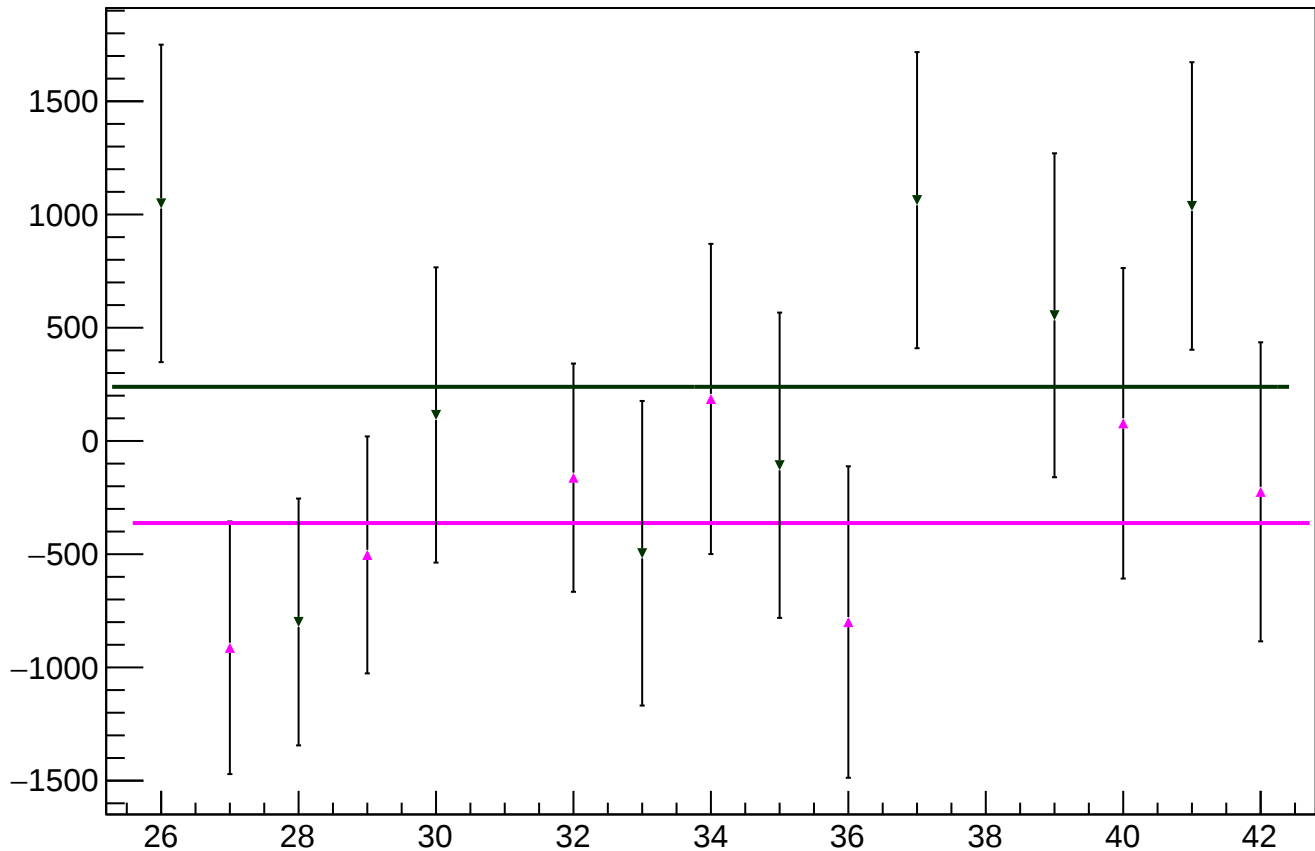
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2100.668+/-0.697 χ^2/NDF :42456.3/6

2319.424+/-0.761 χ^2/NDF : 121145.3/8

2100.668+/-0.697 χ^2/NDF : 42456.3/6

reg_asym_atr1_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 239.079+/-229.761 χ^2/NDF : 9.8/7

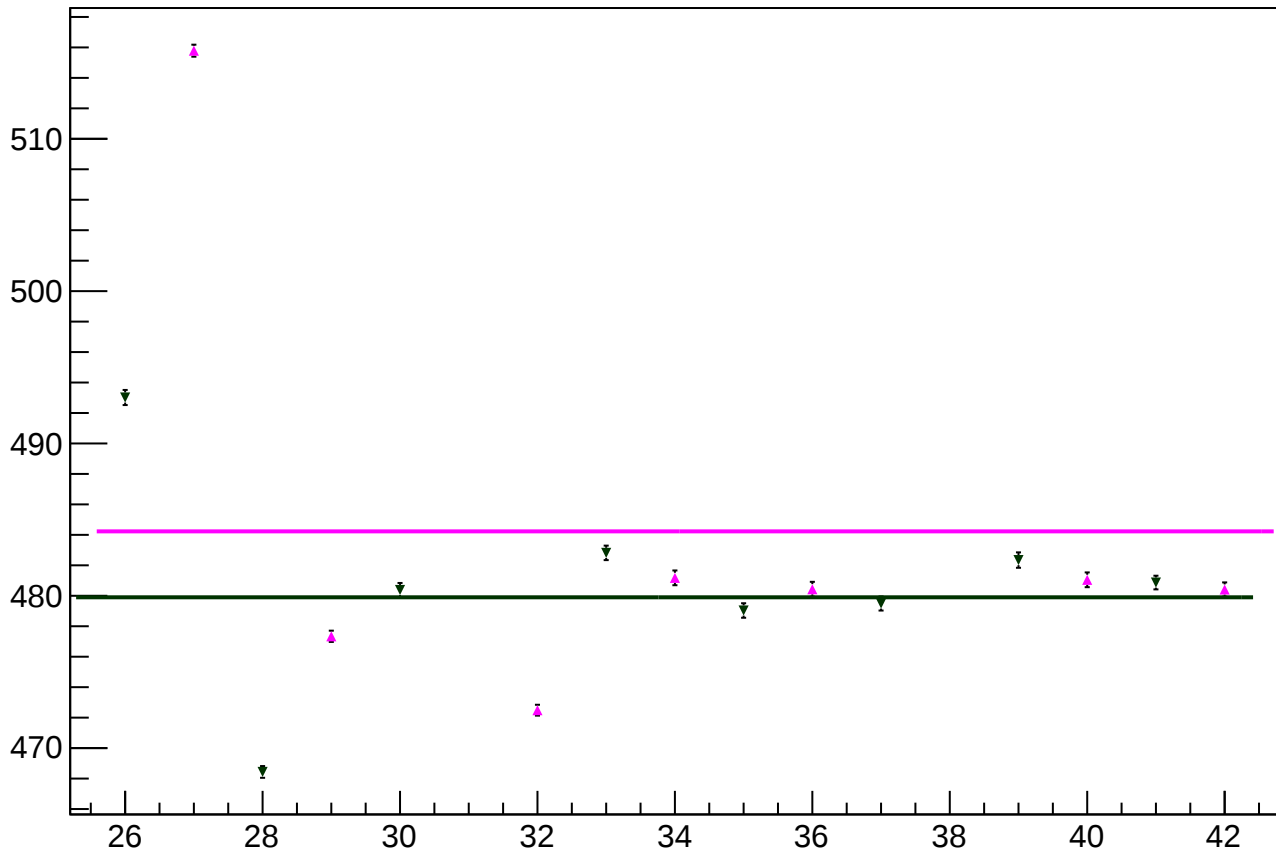
239.079+/-229.761 χ^2/NDF : 9.8/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-362.404+/-226.614 χ^2/NDF : 2.7/6

Left In: -362.404+/-226.614 χ^2/NDF : 2.7/6

reg_asym_atr1_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 479.900+/-0.162 χ^2/NDF : 1656.2/7

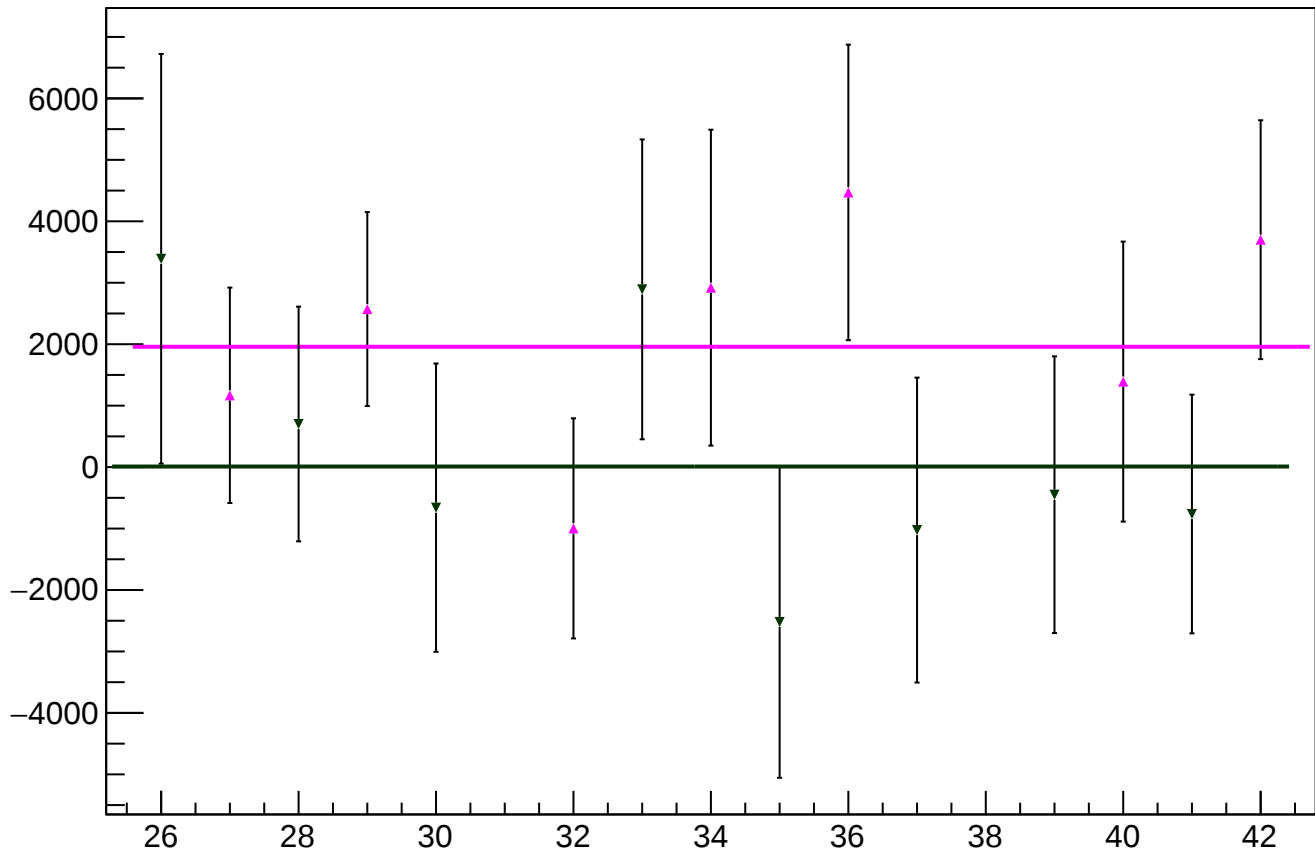
479.900+/-0.162 χ^2/NDF : 1656.2/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

484.229+/-0.160 χ^2/NDF : 8045.9/6

Left In: 484.229+/-0.160 χ^2/NDF : 8045.9/6

asym_atr1_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 9.312+/-818.049 χ^2/NDF : 4.0/7

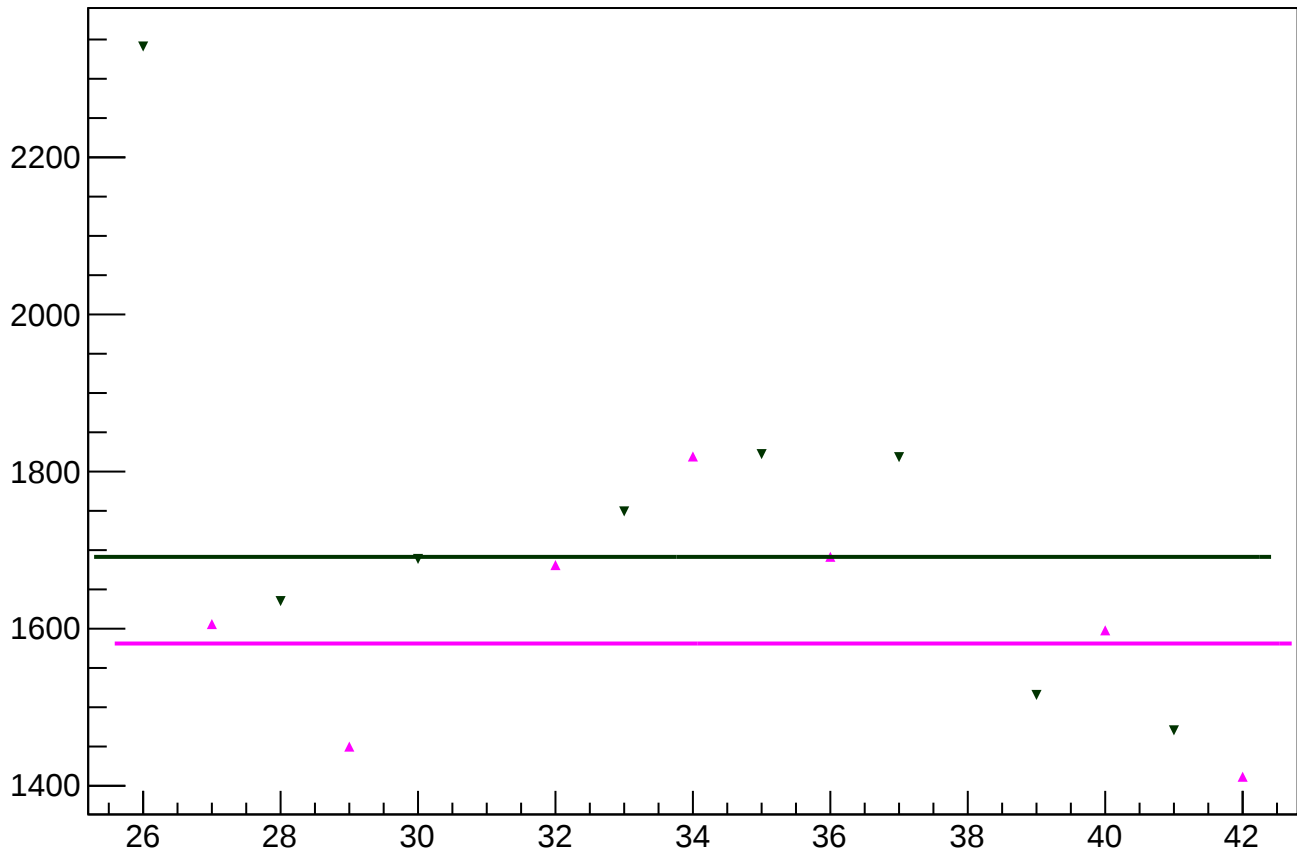
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1958.433+/-741.140 χ^2/NDF : 5.2/6

9.312+/-818.049 χ^2/NDF : 4.0/7

1958.433+/-741.140 χ^2/NDF : 5.2/6

asym_atr1_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1691.407+/-0.578 χ^2/NDF :127428.6/7

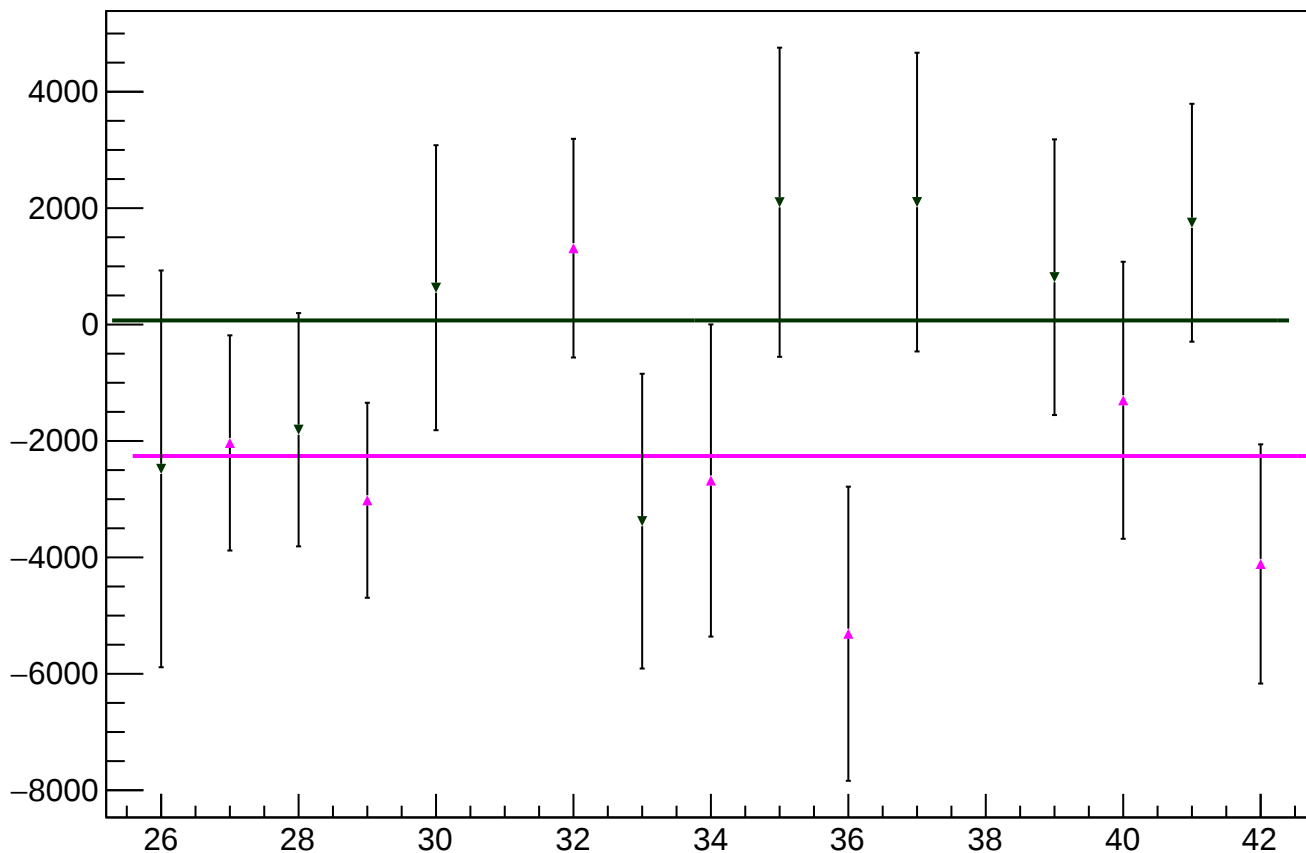
1691.407+/-0.578 χ^2/NDF : 127428.6/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1581.124+/-0.524 χ^2/NDF : 57154.1/6

Left In: 1581.124+/-0.524 χ^2/NDF :57154.1/6

asym_atr1_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 70.869+/-854.576 χ^2/NDF : 5.3/7

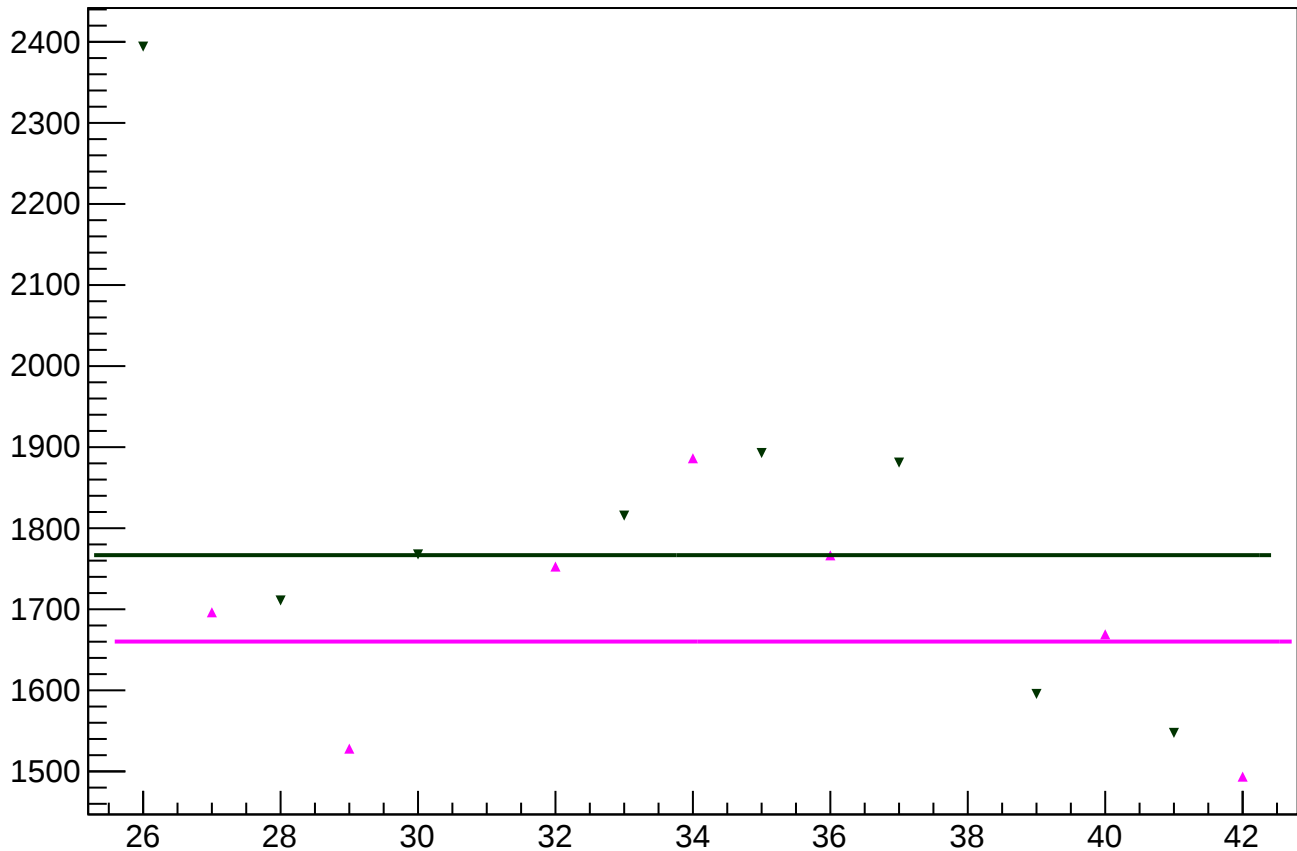
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2258.241+/-780.496 χ^2/NDF : 6.3/6

70.869+/-854.576 χ^2/NDF : 5.3/7

-2258.241+/-780.496 χ^2/NDF : 6.3/6

asym_atr1_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1766.768+/-0.604 χ^2/NDF :111997.5/7

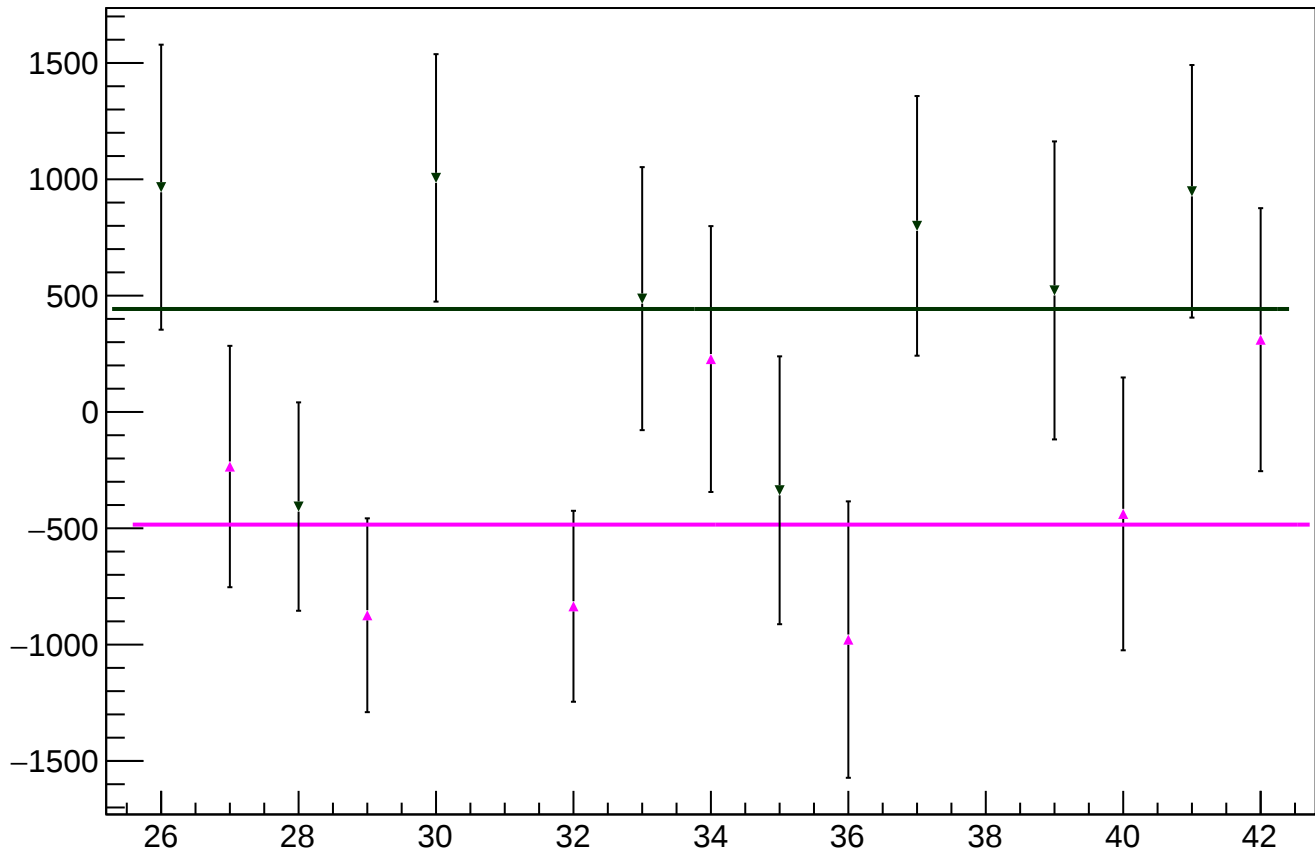
1766.768+/-0.604 χ^2/NDF : 111997.5/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1660.168+/-0.552 χ^2/NDF : 48998.5/6

Left In: 1660.168+/-0.552 χ^2/NDF :48998.5/6

reg_asym_atr2_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 442.627+/-194.714 χ^2/NDF : 8.6/7

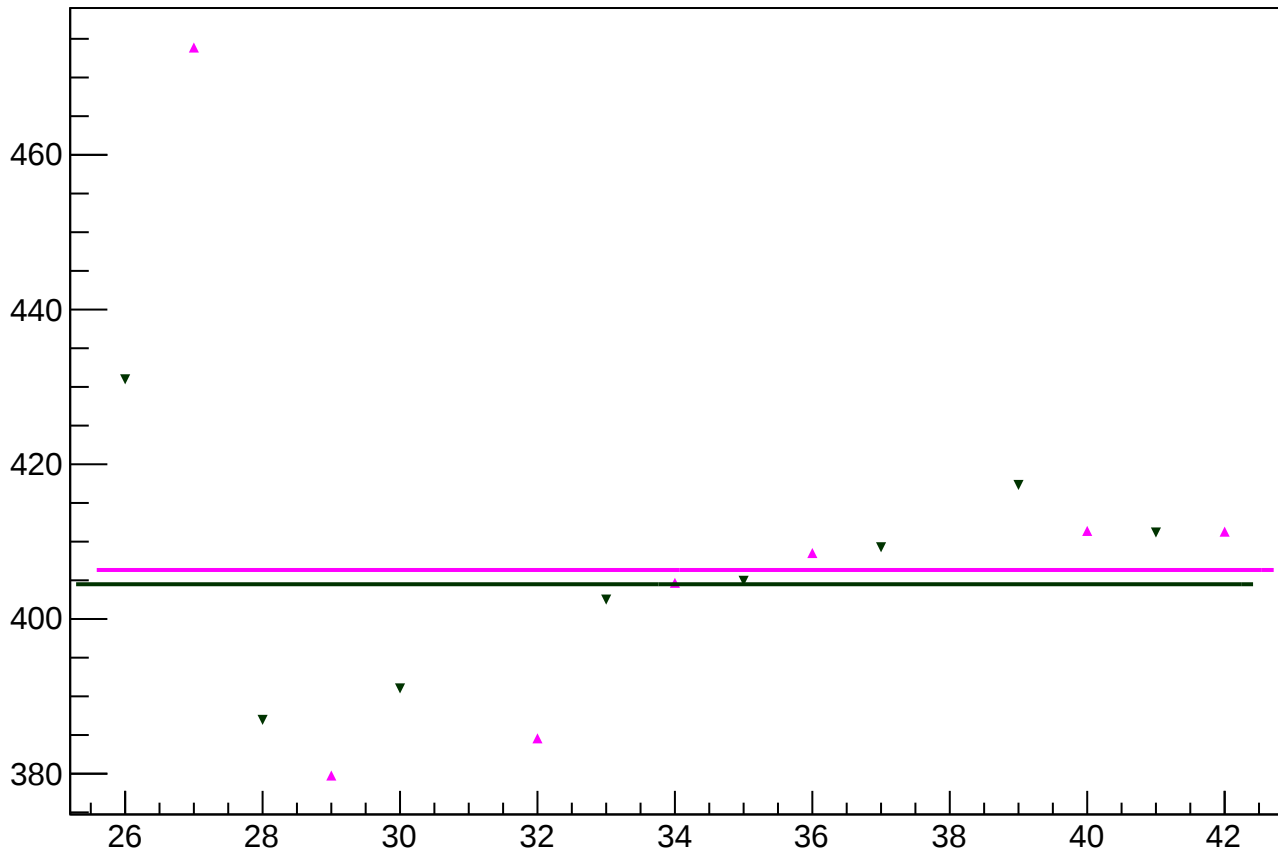
442.627+/-194.714 χ^2/NDF : 8.6/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-484.174+/-191.209 χ^2/NDF : 6.1/6

Left In: -484.174+/-191.209 χ^2/NDF : 6.1/6

reg_asym_atr2_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 404.492+/-0.138 χ^2/NDF : 9368.0/7

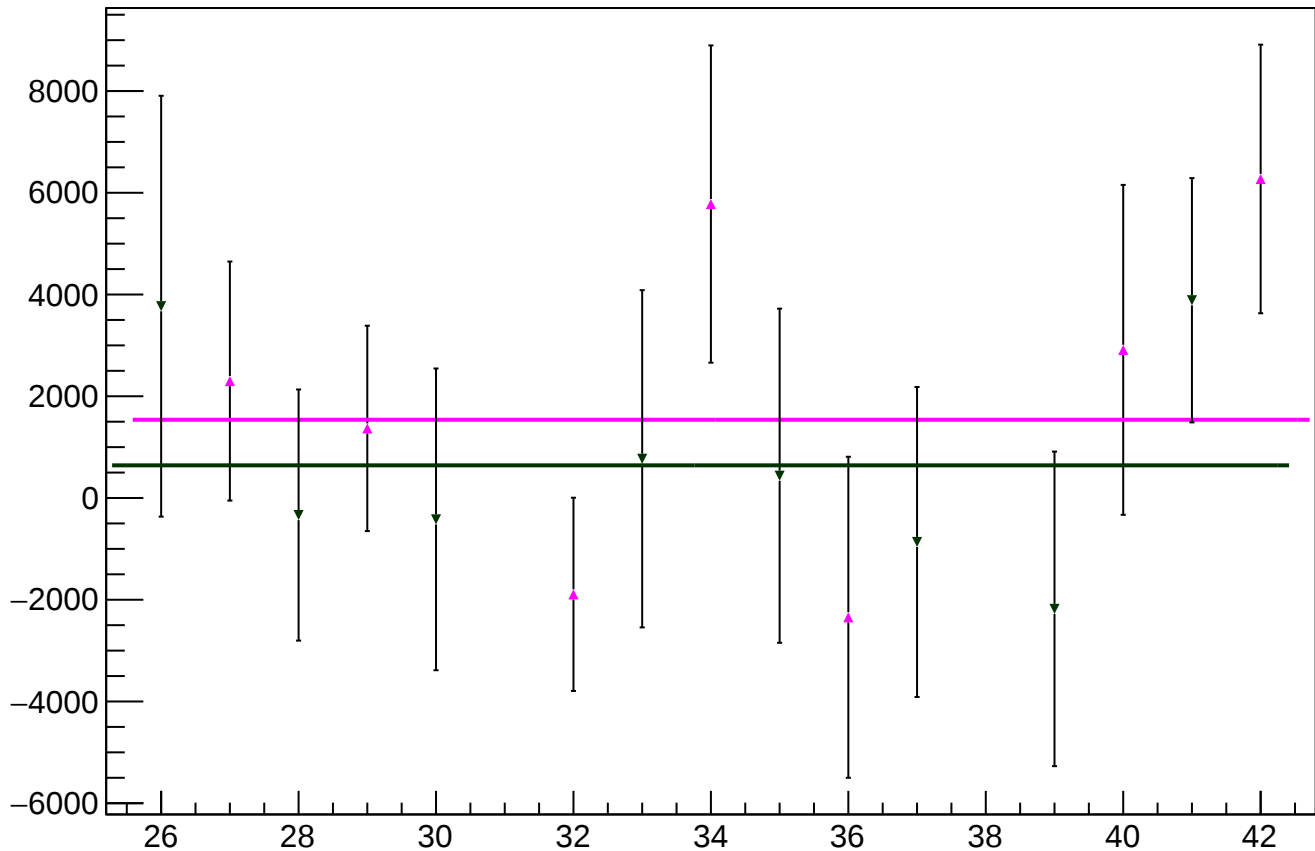
404.492+/-0.138 χ^2/NDF : 9368.0/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

406.336+/-0.135 χ^2/NDF : 48014.1/6

Left In: 406.336+/-0.135 χ^2/NDF : 48014.1/6

asym_atr2_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 642.001+/-1050.773 χ^2/NDF : 3.8/7

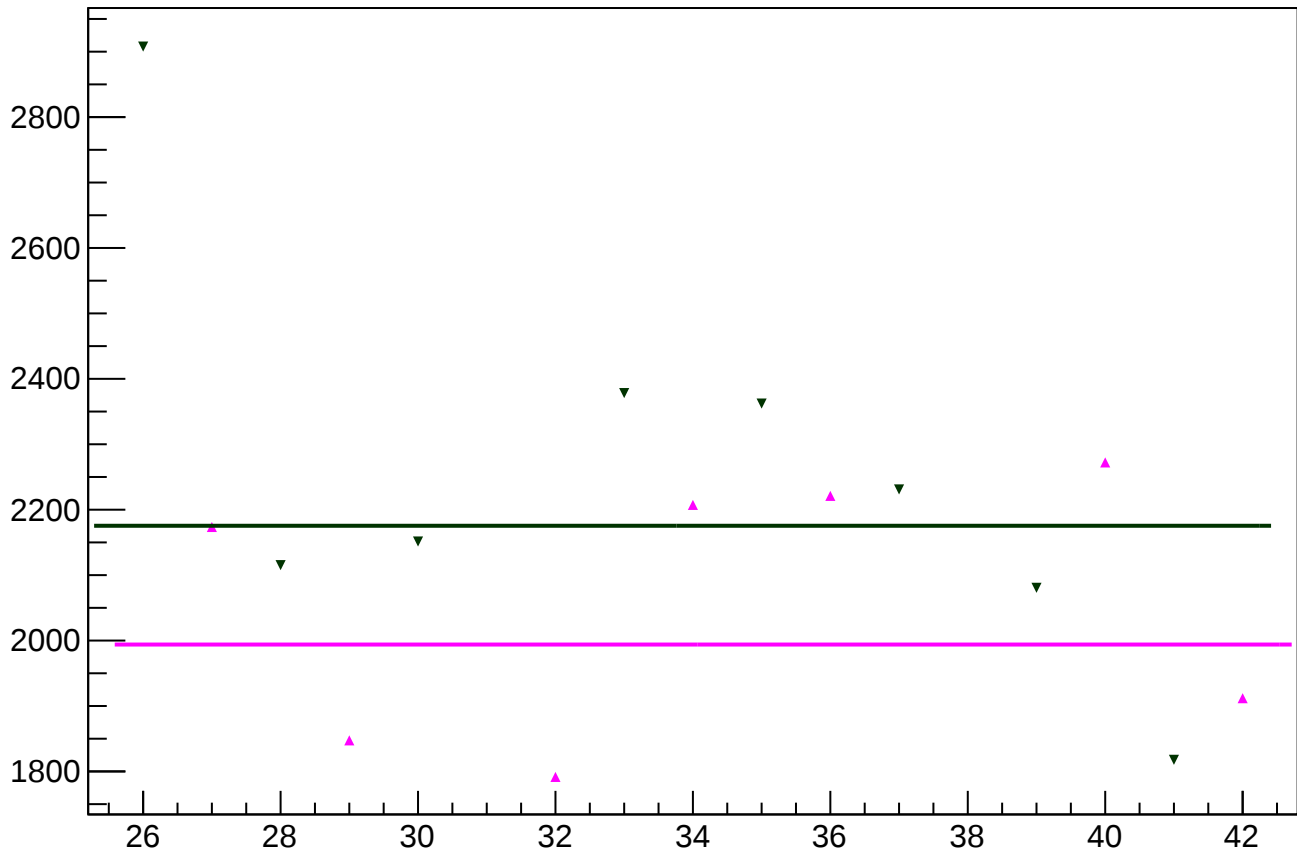
642.001+/-1050.773 χ^2/NDF : 3.8/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1538.430+/-934.314 χ^2/NDF : 10.1/6

Left In: 1538.430+/-934.314 χ^2/NDF : 10.1/6

asym_atr2_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2175.439+/-0.743 χ^2/NDF :124878.6/7

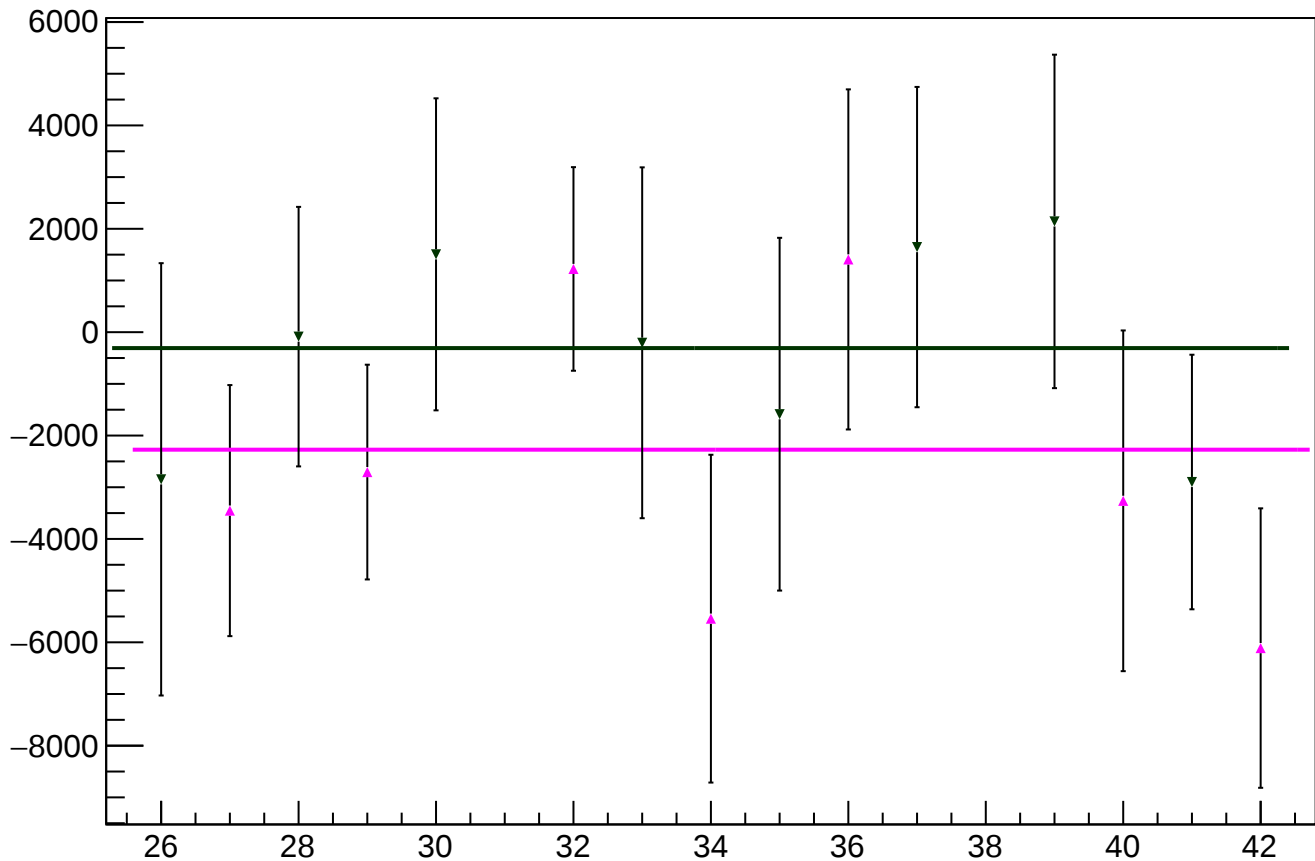
2175.439+/-0.743 χ^2/NDF : 124878.6/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1993.916+/-0.661 χ^2/NDF : 81315.0/6

Left In: 1993.916+/-0.661 χ^2/NDF :81315.0/6

asym_atr2_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -307.906+/-1076.150 χ^2/NDF : 3.0/7

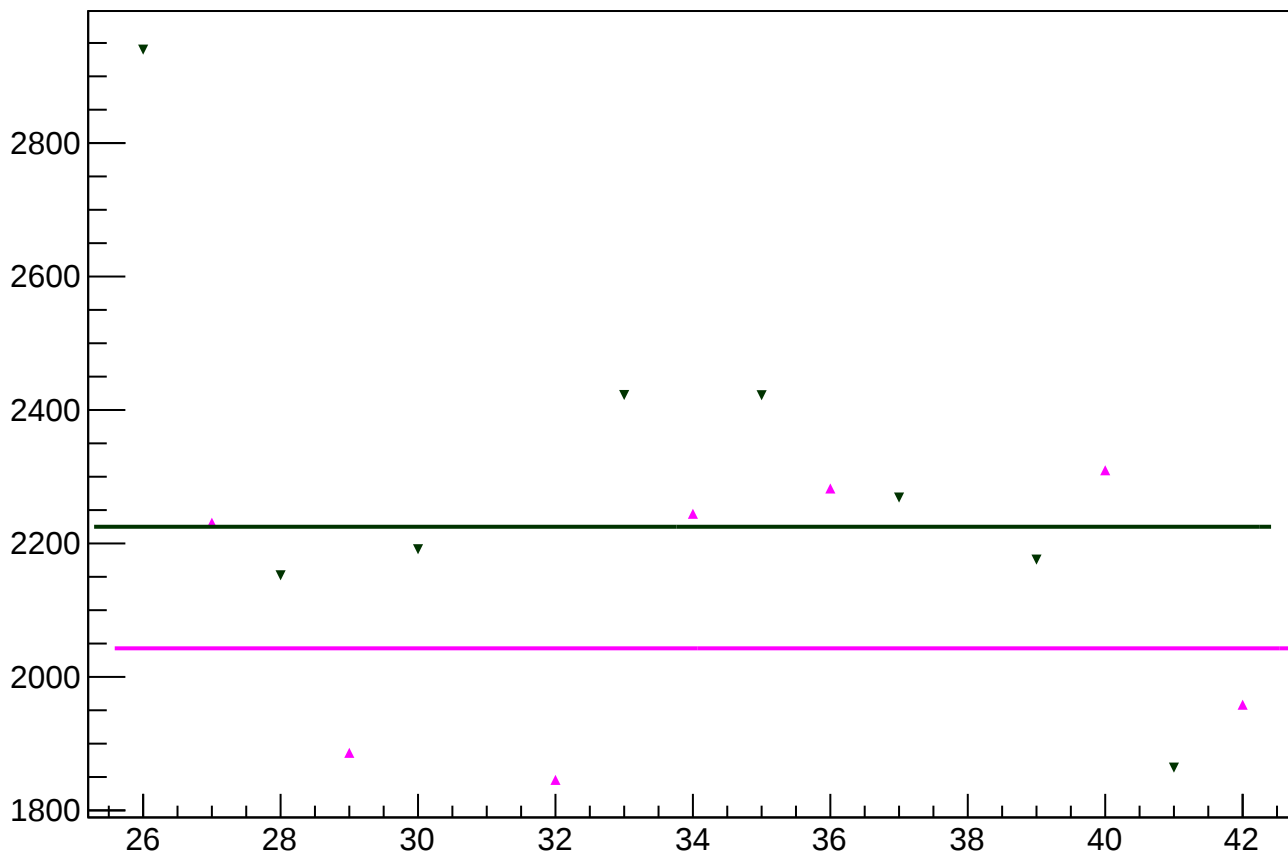
-307.906+/-1076.150 χ^2/NDF : 3.0/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-2273.404+/-962.310 χ^2/NDF : 7.9/6

Left In: -2273.404+/-962.310 χ^2/NDF : 7.9/6

asym_atr2_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2225.021+/-0.761 χ^2/NDF : 117664.8/7

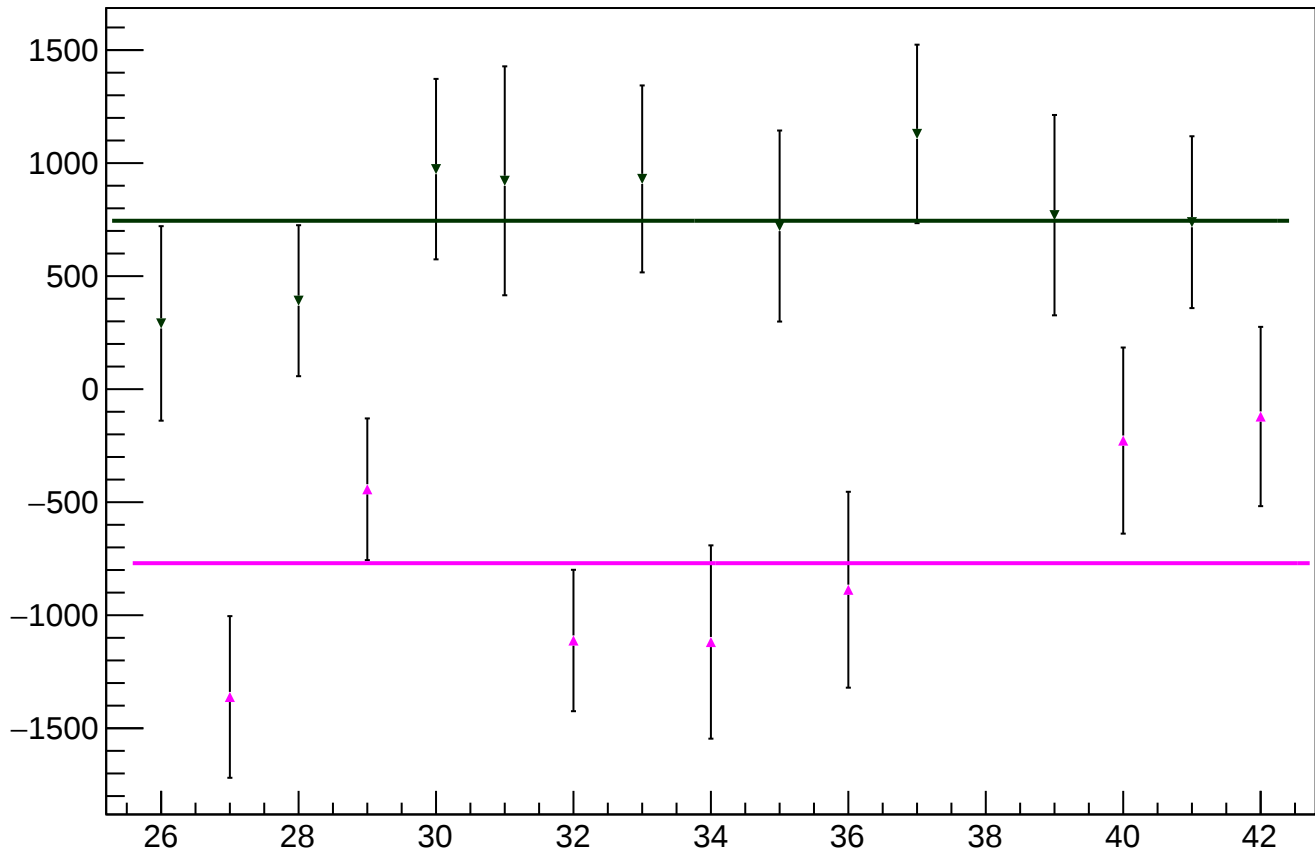
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2042.836+/-0.680 χ^2/NDF : 77168.5/6

2225.021+/-0.761 χ^2/NDF : 117664.8/7

2042.836+/-0.680 χ^2/NDF : 77168.5/6

reg_asym_atl_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 744.940+/-135.551 χ^2/NDF : 3.8/8

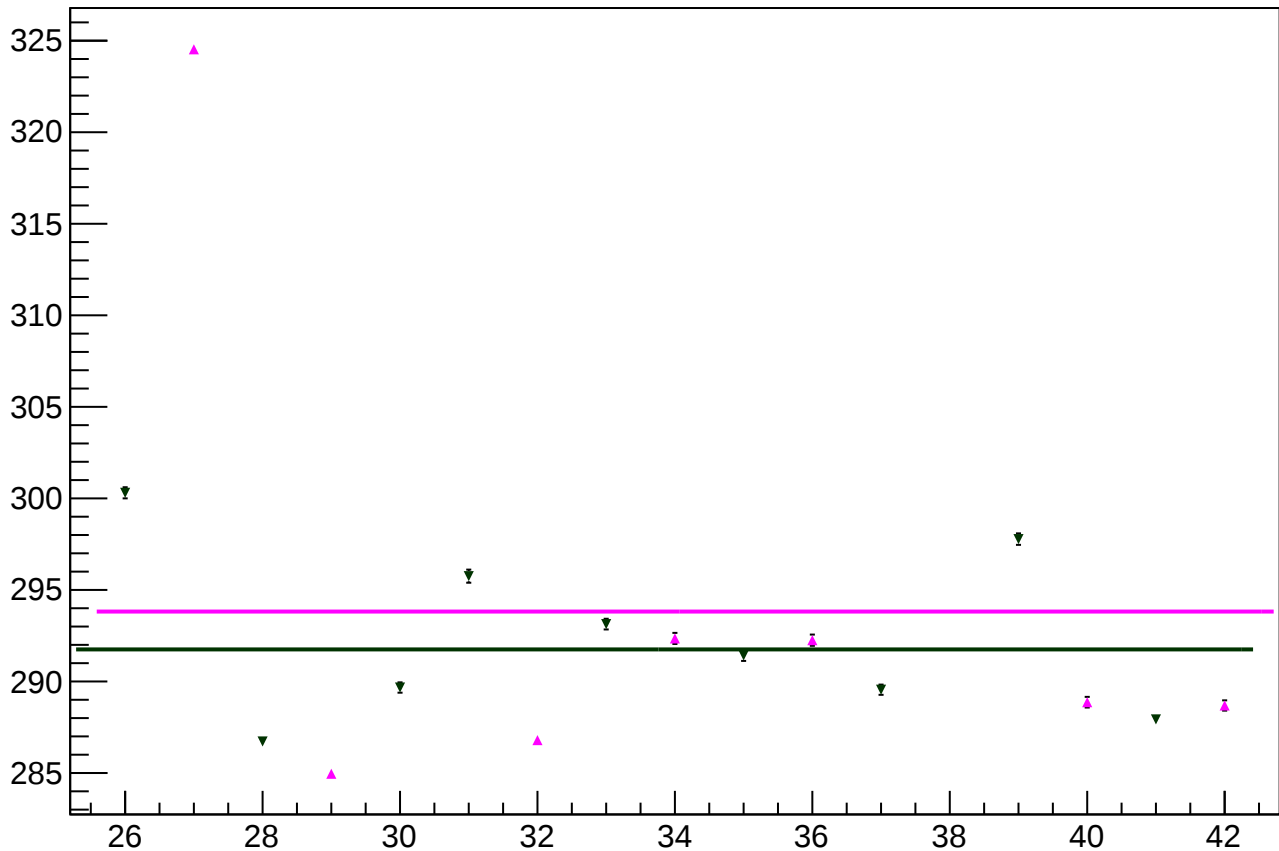
744.940+/-135.551 χ^2/NDF : 3.8/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-769.815+/-139.646 χ^2/NDF : 10.2/6

Left In: -769.815+/-139.646 χ^2/NDF : 10.2/6

reg_asym_atl_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 291.751+/-0.096 χ^2/NDF : 2081.0/8

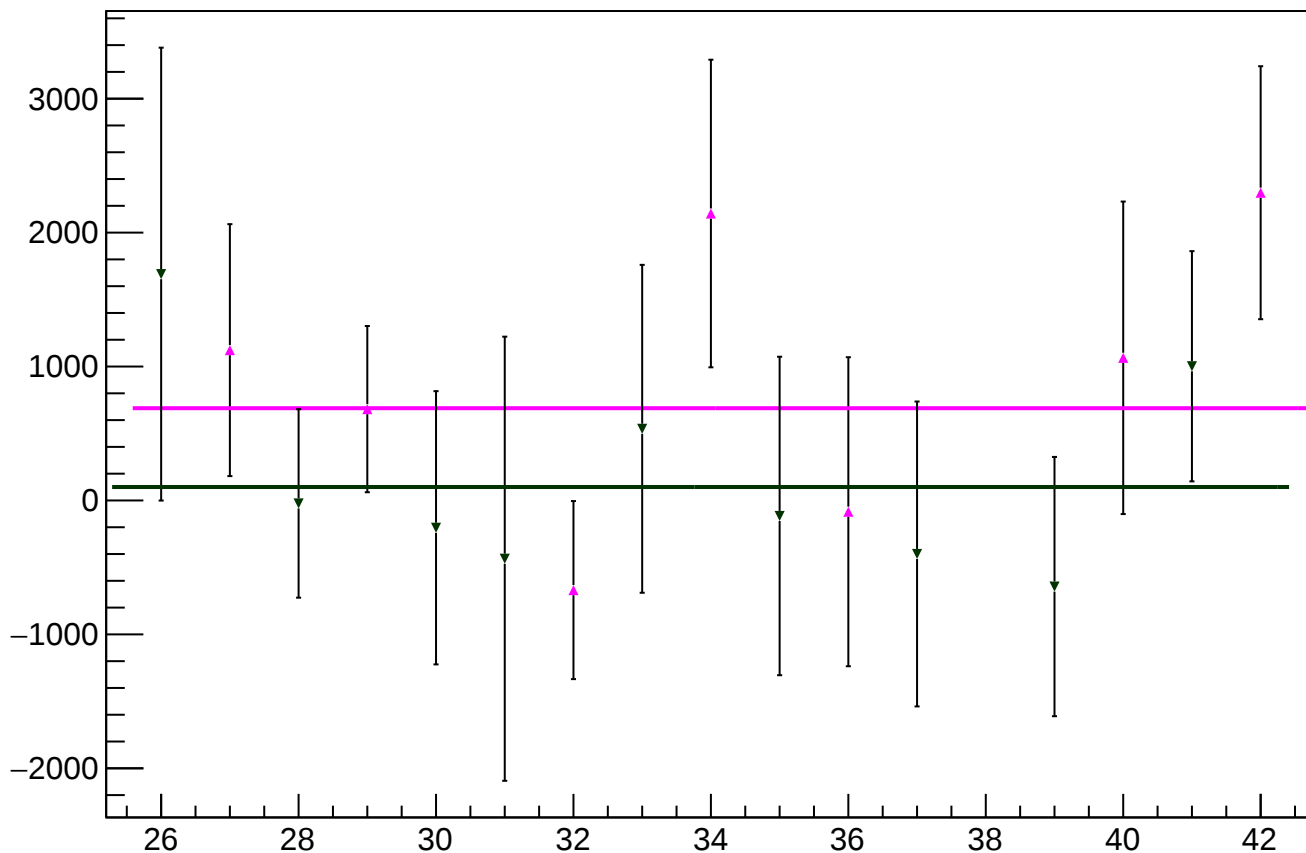
291.751+/-0.096 χ^2/NDF : 2081.0/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

293.819+/-0.099 χ^2/NDF : 18031.1/6

Left In: 293.819+/-0.099 χ^2/NDF : 18031.1/6

asym_atl_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 100.403+/-347.945 χ^2/NDF : 3.1/8

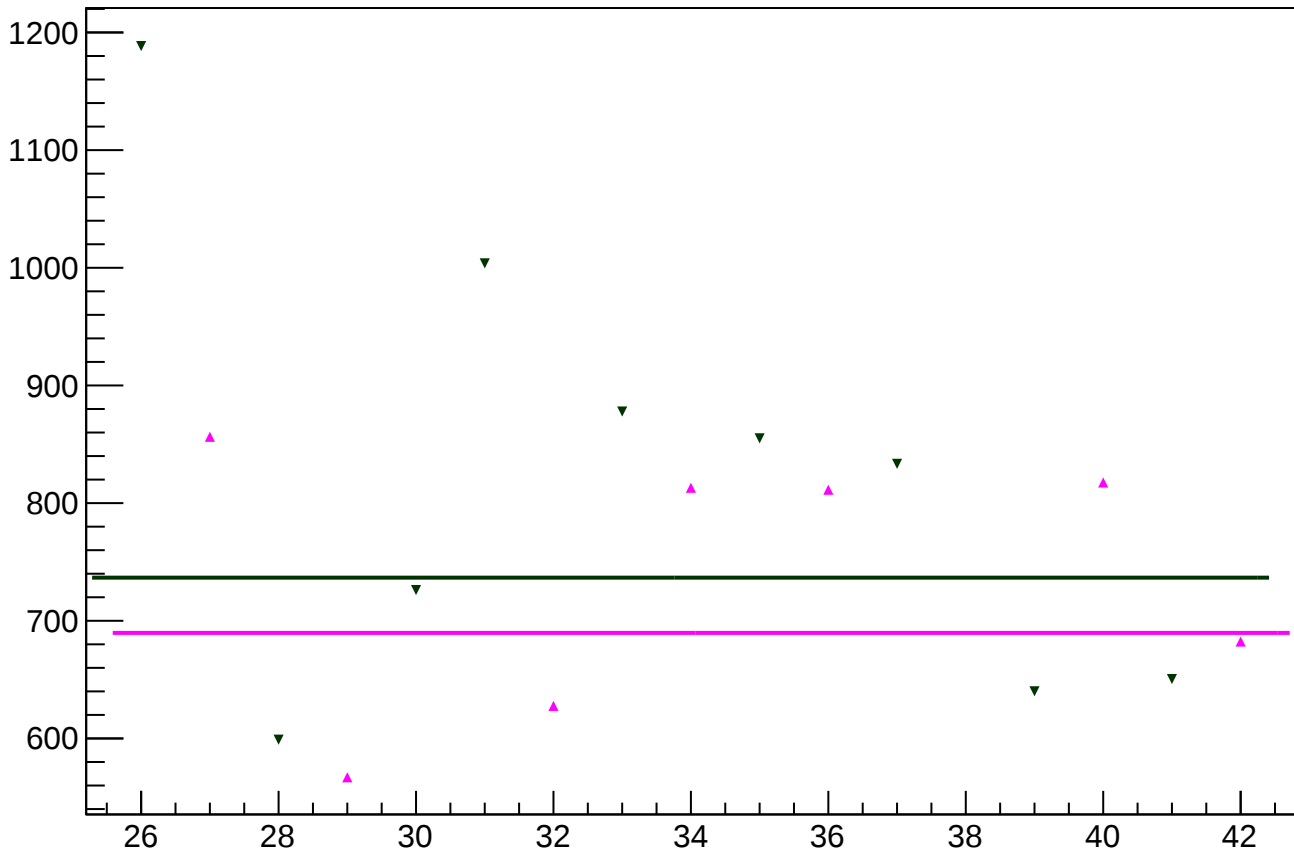
100.403+/-347.945 χ^2/NDF : 3.1/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

688.850+/-326.961 χ^2/NDF : 9.4/6

Left In: 688.850+/-326.961 χ^2/NDF : 9.4/6

asym_atl_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 736.664+/-0.246 χ^2/NDF : 372313.6/8

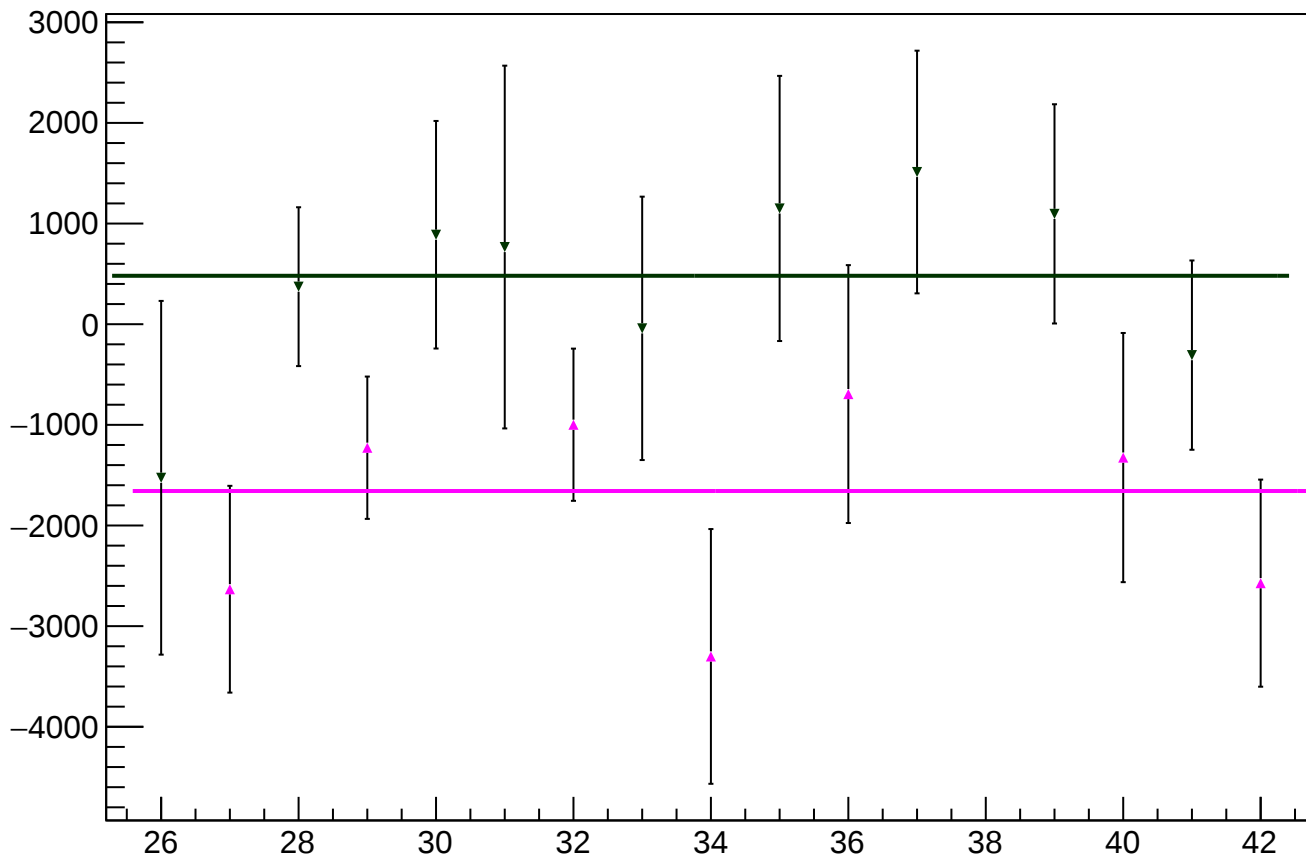
736.664+/-0.246 χ^2/NDF : 372313.6/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

689.712+/-0.231 χ^2/NDF : 227827.7/6

Left In: 689.712+/-0.231 χ^2/NDF : 227827.7/6

asym_atl_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 481.068+/-382.288 χ^2/NDF : 3.6/8

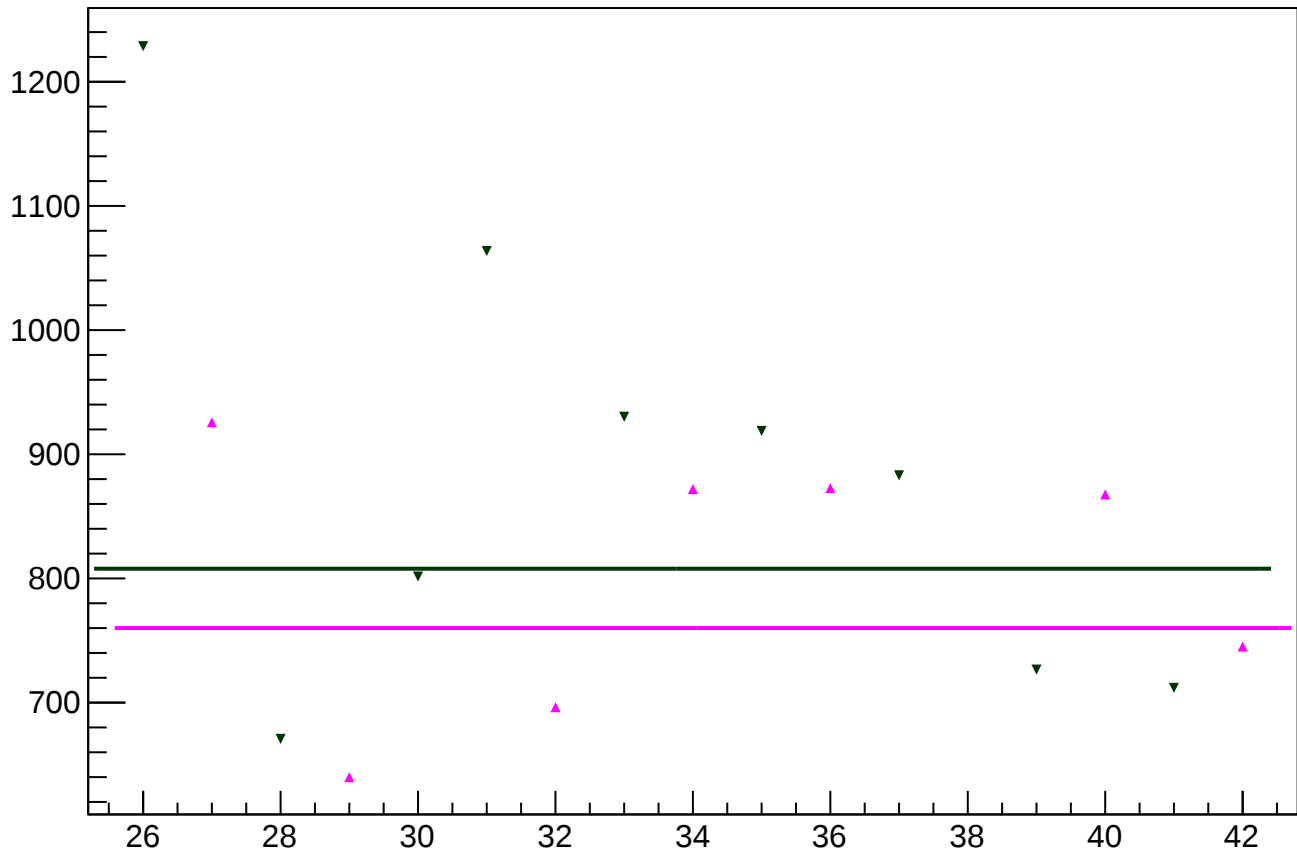
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1657.367+/-364.477 χ^2/NDF : 5.1/6

481.068+/-382.288 χ^2/NDF : 3.6/8

-1657.367+/-364.477 χ^2/NDF : 5.1/6

asym_atl_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 807.845+/-0.270 χ^2/NDF : 286816.2/8

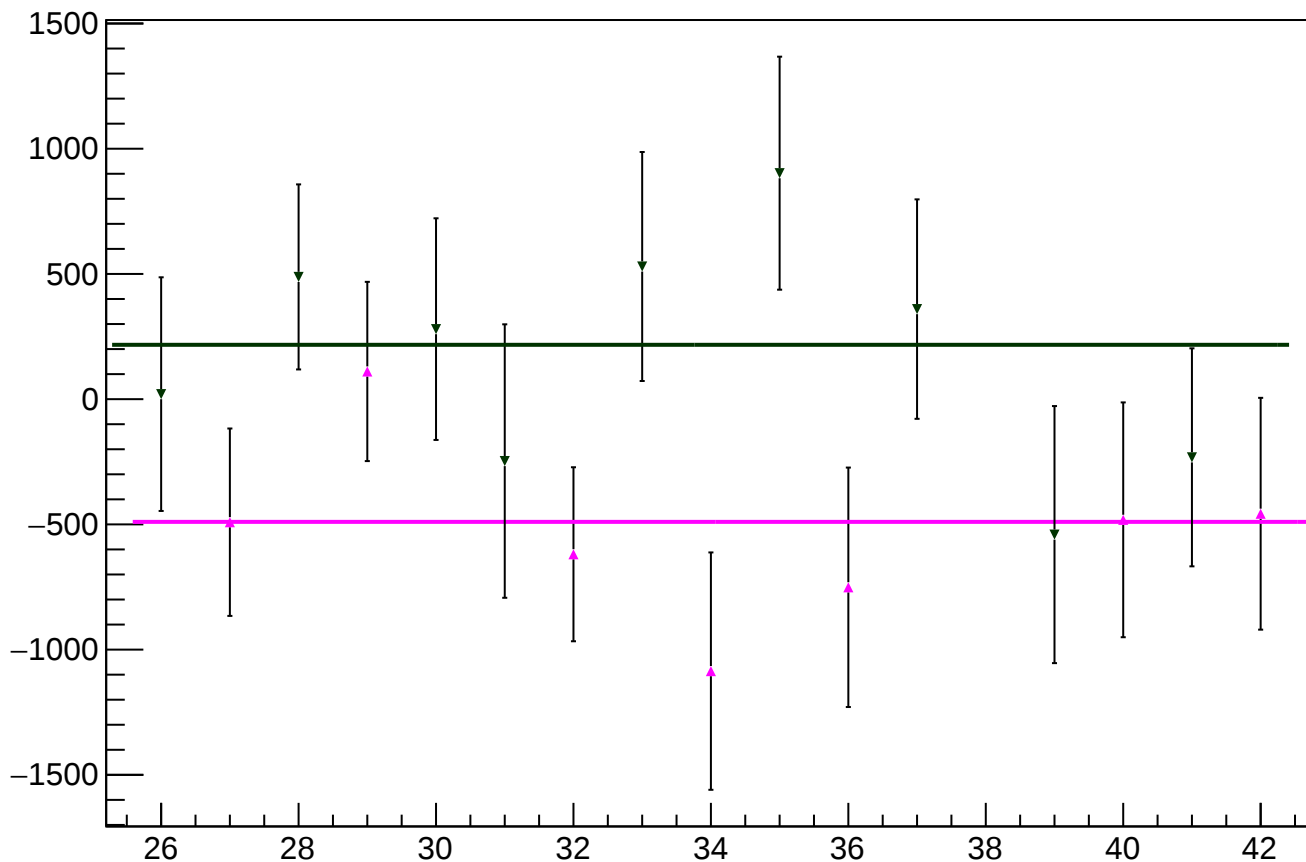
807.845+/-0.270 χ^2/NDF : 286816.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

760.051+/-0.258 χ^2/NDF : 170640.1/6

Left In: 760.051+/-0.258 χ^2/NDF : 170640.1/6

reg_asym_atl_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 217.046+/-150.629 χ^2/NDF : 7.4/8

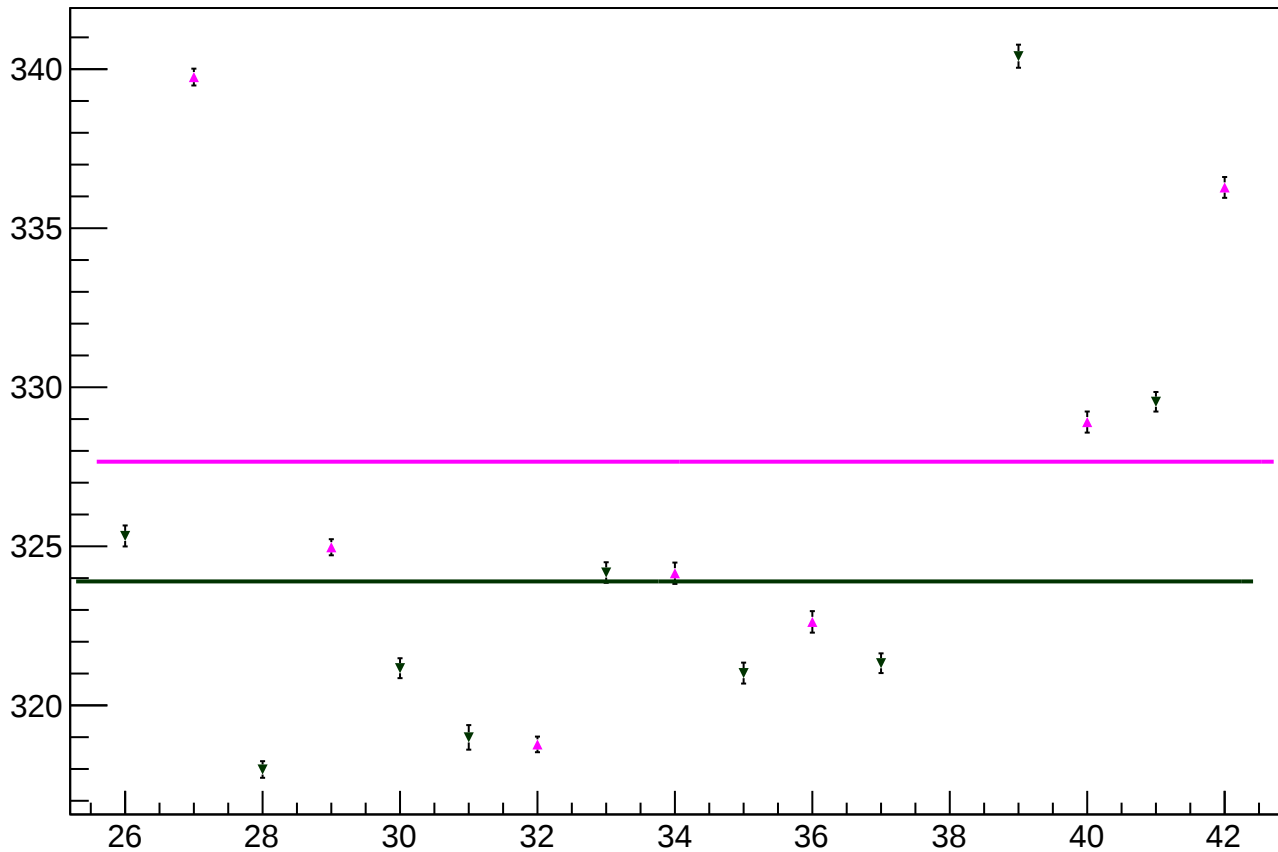
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -489.918+/-155.628 χ^2/NDF : 4.8/6

217.046+/-150.629 χ^2/NDF : 7.4/8

-489.918+/-155.628 χ^2/NDF : 4.8/6

reg_asym_atl_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 323.896+/-0.107 χ^2/NDF : 3321.5/8

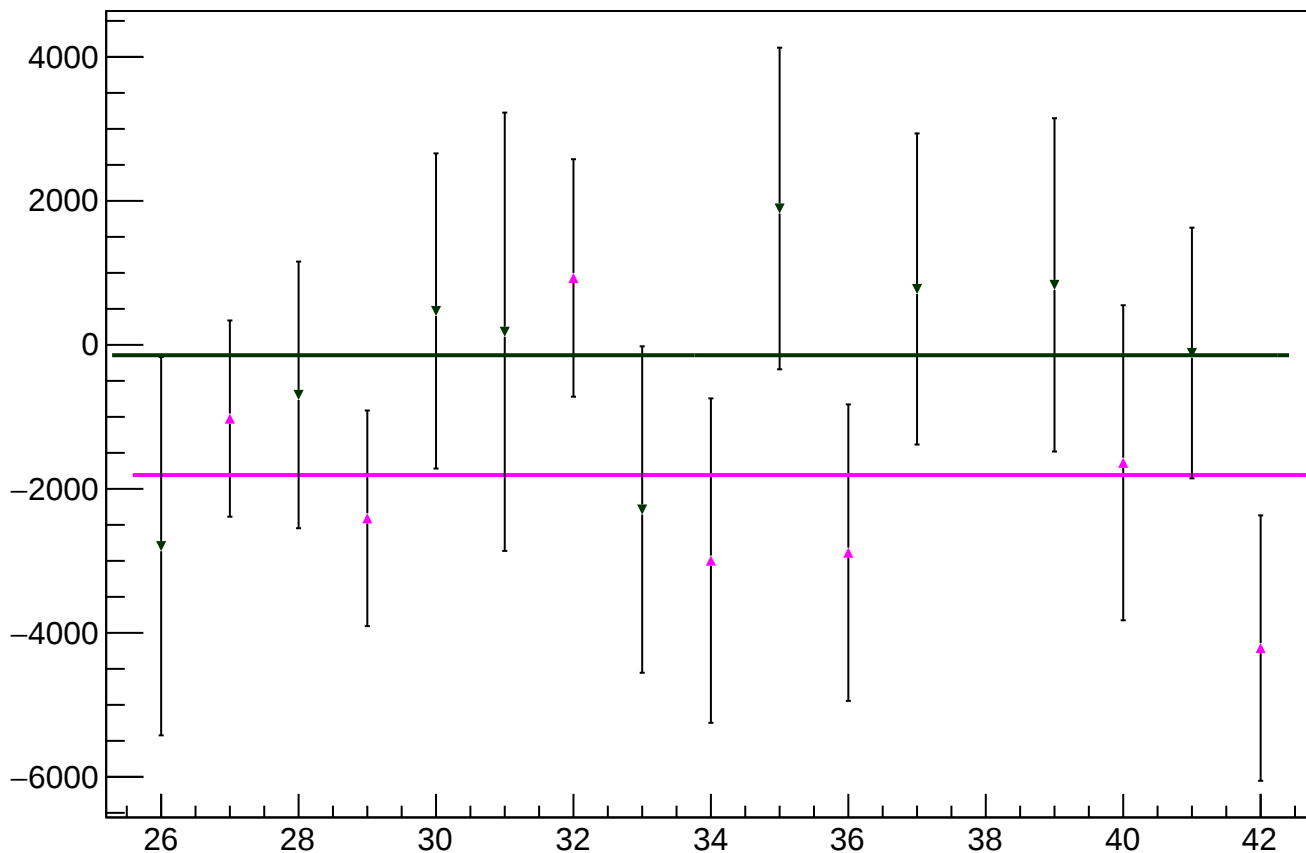
323.896+/-0.107 χ^2/NDF : 3321.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

327.660+/-0.110 χ^2/NDF : 4550.8/6

Left In: 327.660+/-0.110 χ^2/NDF : 4550.8/6

asym_atl_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -143.779+/-729.522 χ^2/NDF : 3.3/8

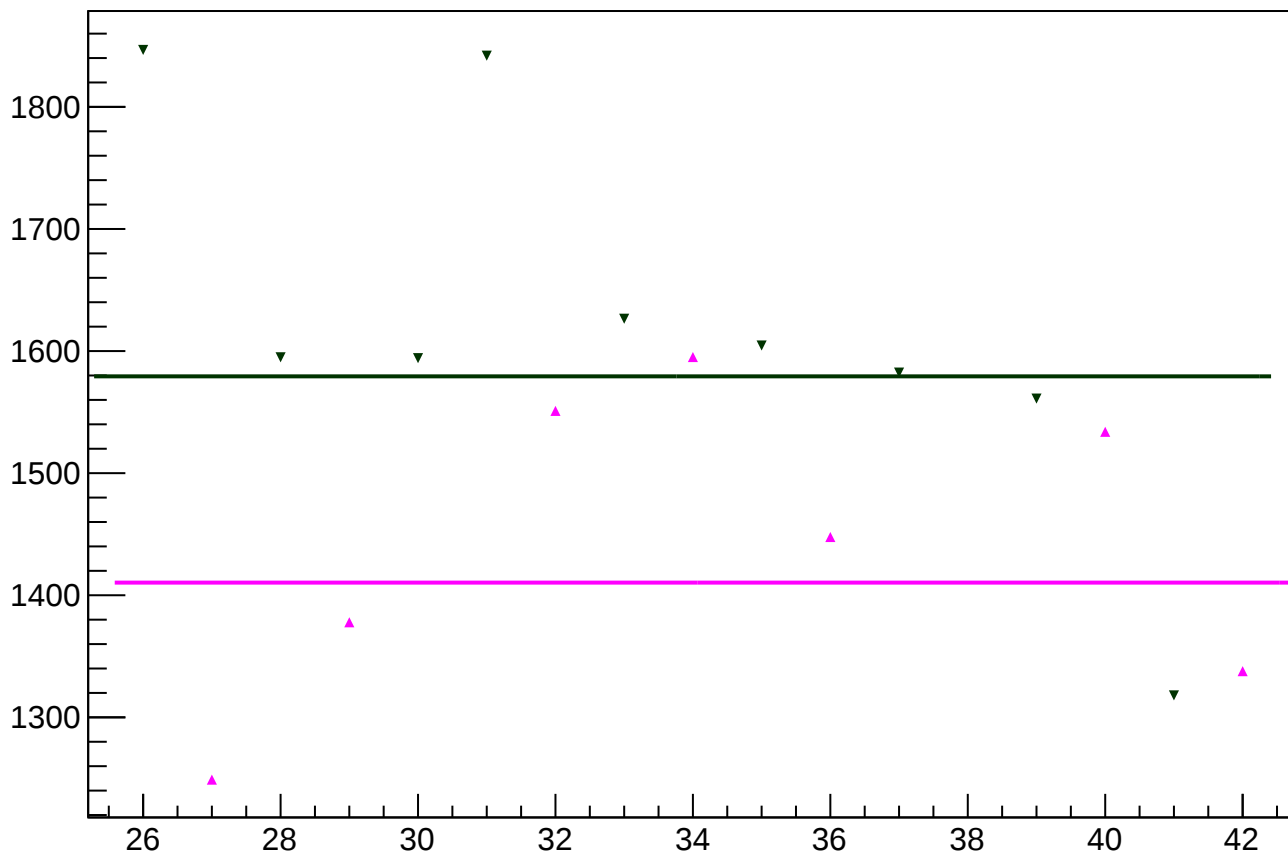
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1807.920+/-661.158 χ^2/NDF : 5.5/6

-143.779+/-729.522 χ^2/NDF : 3.3/8

-1807.920+/-661.158 χ^2/NDF : 5.5/6

asym_atl_dd_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1579.295+/-0.516 χ^2/NDF : 82144.7/8

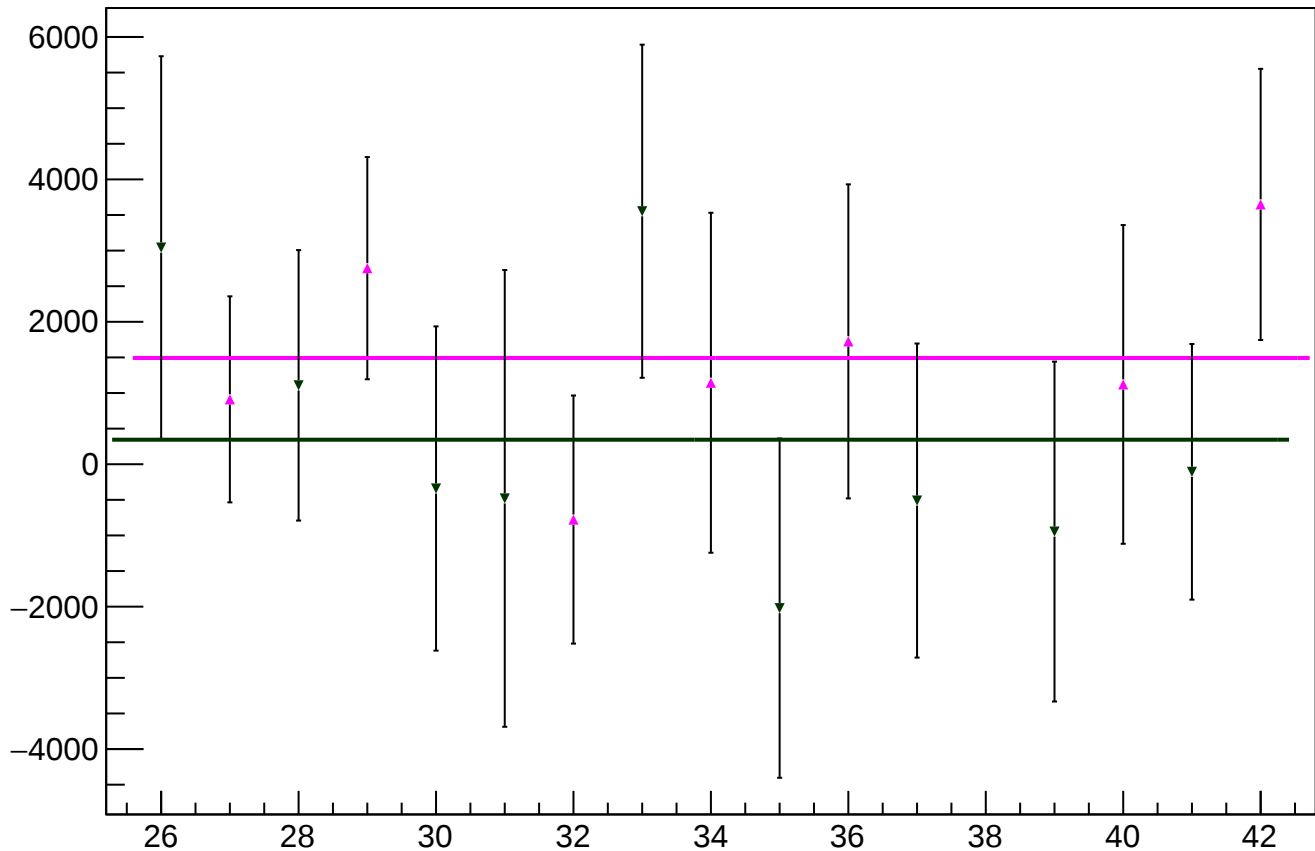
1579.295+/-0.516 χ^2/NDF : 82144.7/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1410.356+/-0.468 χ^2/NDF : 67089.6/6

Left In: 1410.356+/-0.468 χ^2/NDF : 67089.6/6

asym_atl_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 344.658+/-754.516 χ^2/NDF : 4.7/8

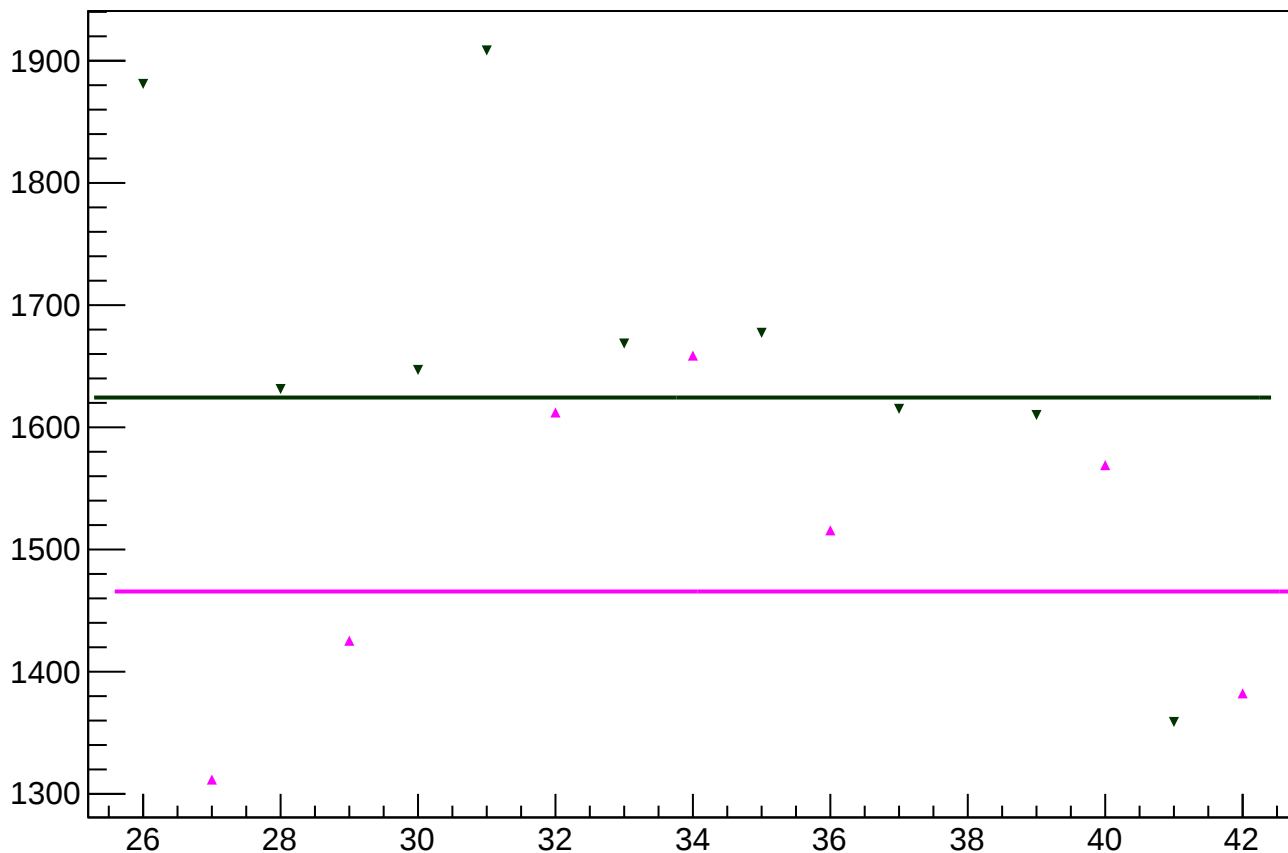
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1492.283+/-694.221 χ^2/NDF : 3.9/6

344.658+/-754.516 χ^2/NDF : 4.7/8

1492.283+/-694.221 χ^2/NDF : 3.9/6

asym_atl_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1624.382+/-0.534 χ^2/NDF : 79752.2/8

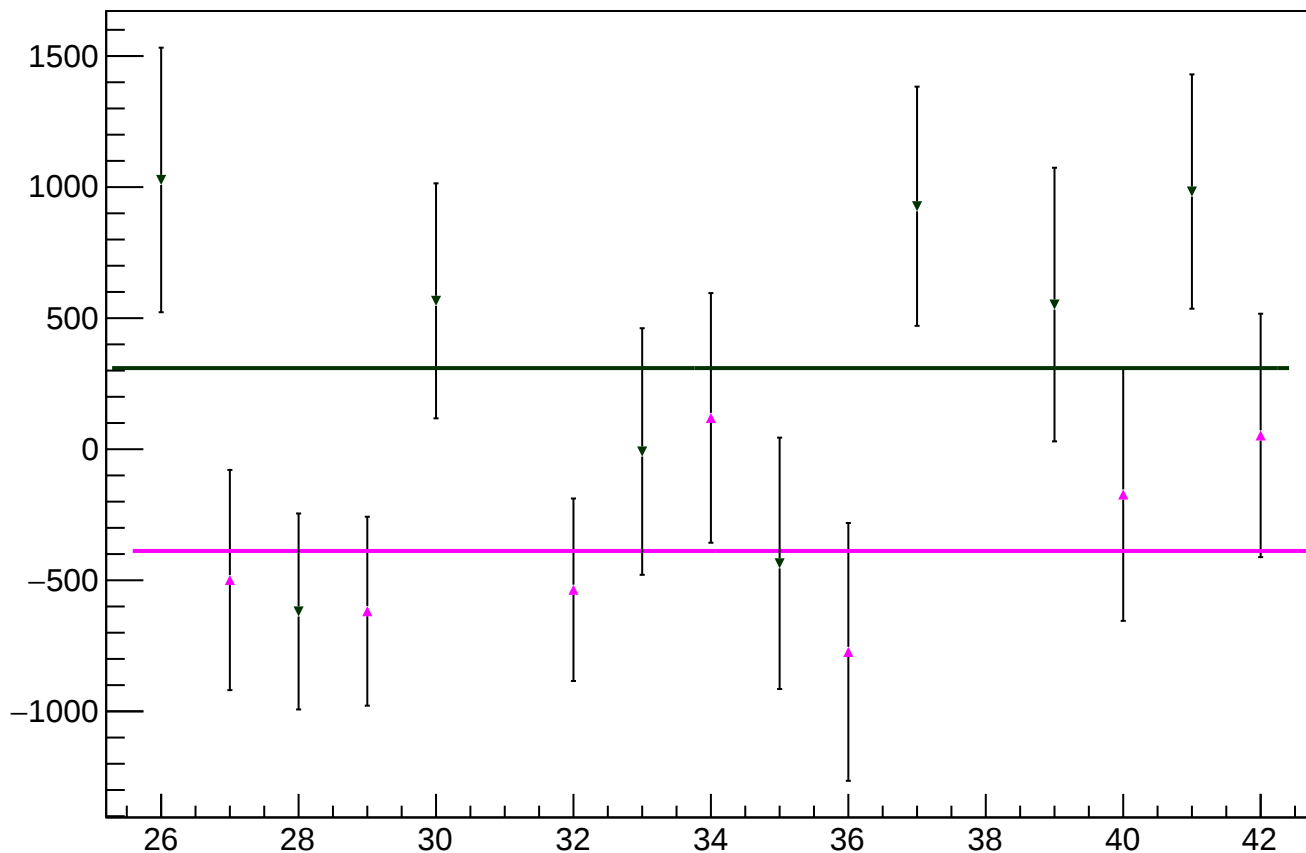
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1465.655+/-0.491 χ^2/NDF : 60345.1/6

1624.382+/-0.534 χ^2/NDF : 79752.2/8

1465.655+/-0.491 χ^2/NDF : 60345.1/6

reg_asym_atr_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 309.543+/-161.364 χ^2/NDF : 15.7/7

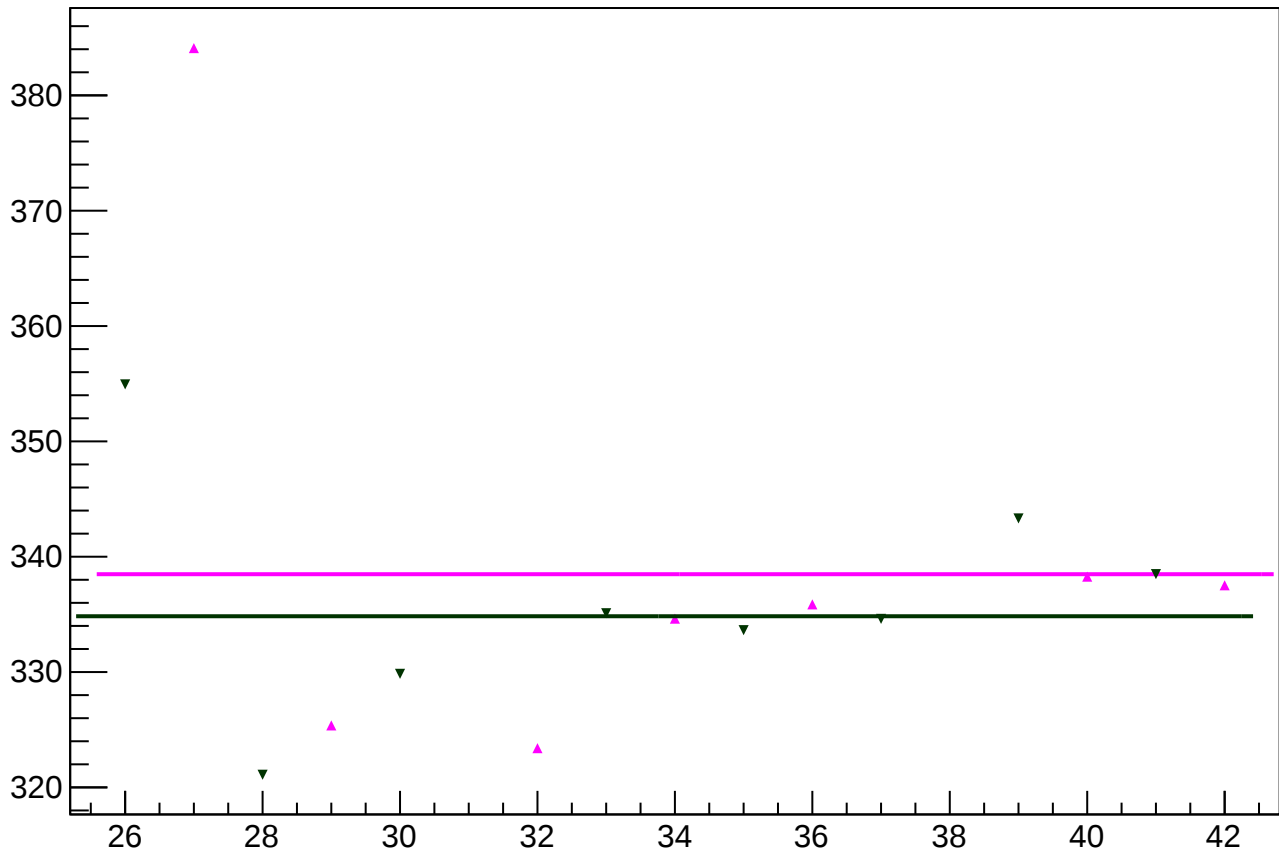
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -388.159+/-159.920 χ^2/NDF : 3.5/6

309.543+/-161.364 χ^2/NDF : 15.7/7

-388.159+/-159.920 χ^2/NDF : 3.5/6

reg_asym_atr_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 334.839+/-0.114 χ^2/NDF : 6799.7/7

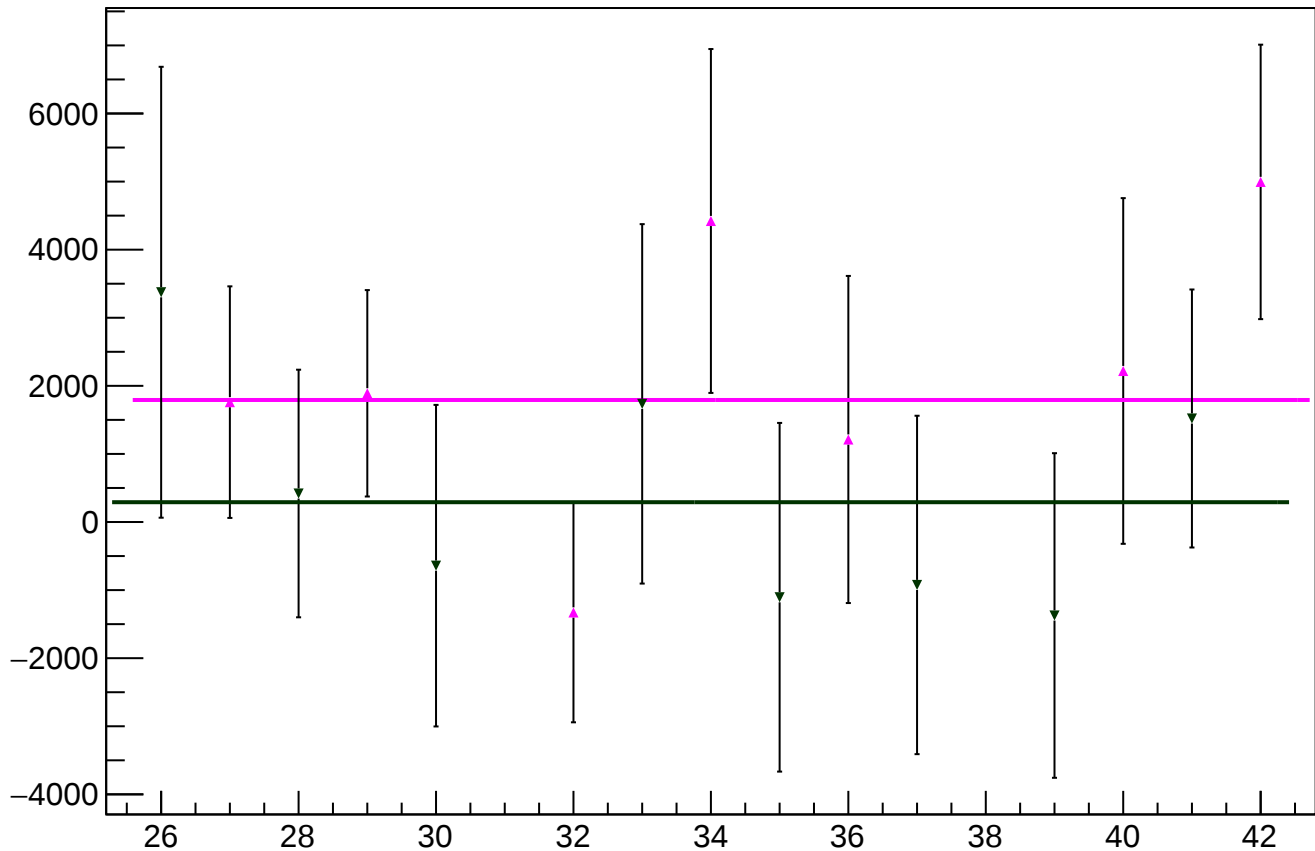
334.839+/-0.114 χ^2/NDF : 6799.7/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

338.484+/-0.113 χ^2/NDF : 30183.6/6

Left In: 338.484+/-0.113 χ^2/NDF : 30183.6/6

asym_atr_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 290.932+/-820.481 χ^2/NDF : 2.8/7

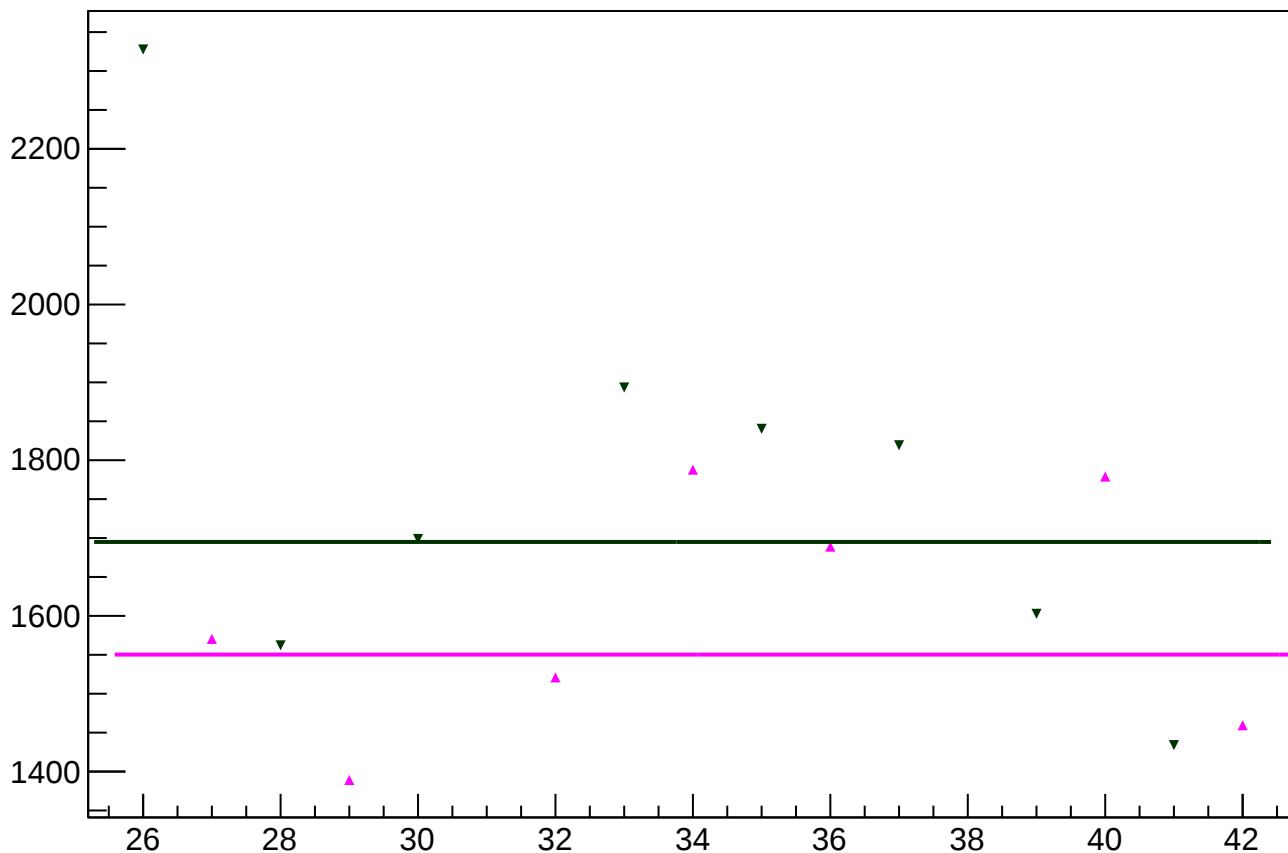
290.932+/-820.481 χ^2/NDF : 2.8/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1792.241+/-726.183 χ^2/NDF : 7.4/6

1792.241+/-726.183 χ^2/NDF : 7.4/6

asym_atr_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1694.988+/-0.580 χ^2/NDF :147398.2/7

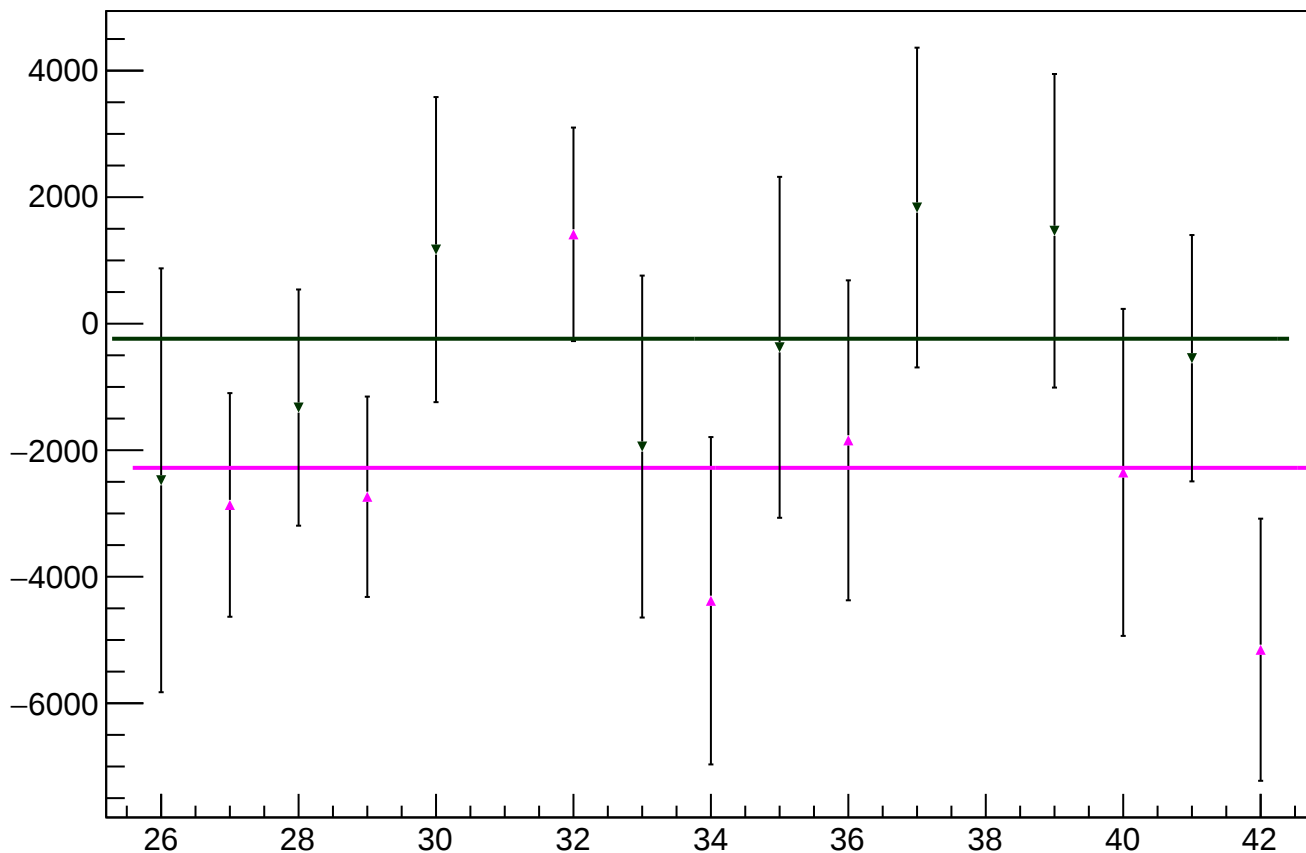
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1550.304+/-0.513 χ^2/NDF :68185.2/6

1694.988+/-0.580 χ^2/NDF : 147398.2/7

1550.304+/-0.513 χ^2/NDF : 68185.2/6

asym_atr_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -237.980+/-843.447 χ^2/NDF : 2.7/7

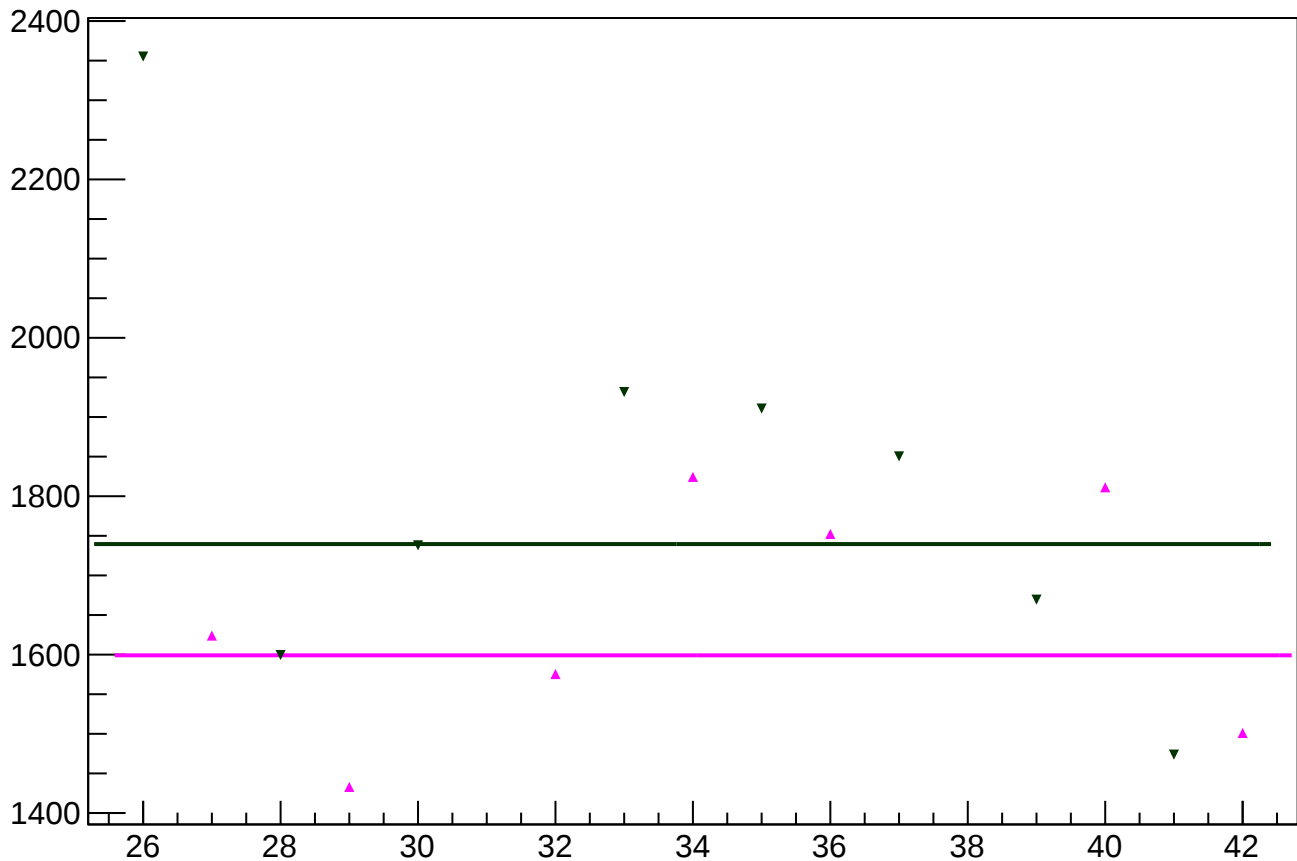
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2278.857+/-754.163 χ^2/NDF : 7.6/6

-237.980+/-843.447 χ^2/NDF : 2.7/7

-2278.857+/-754.163 χ^2/NDF : 7.6/6

asym_atr_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1739.589+/-0.596 χ^2/NDF :139660.2/7

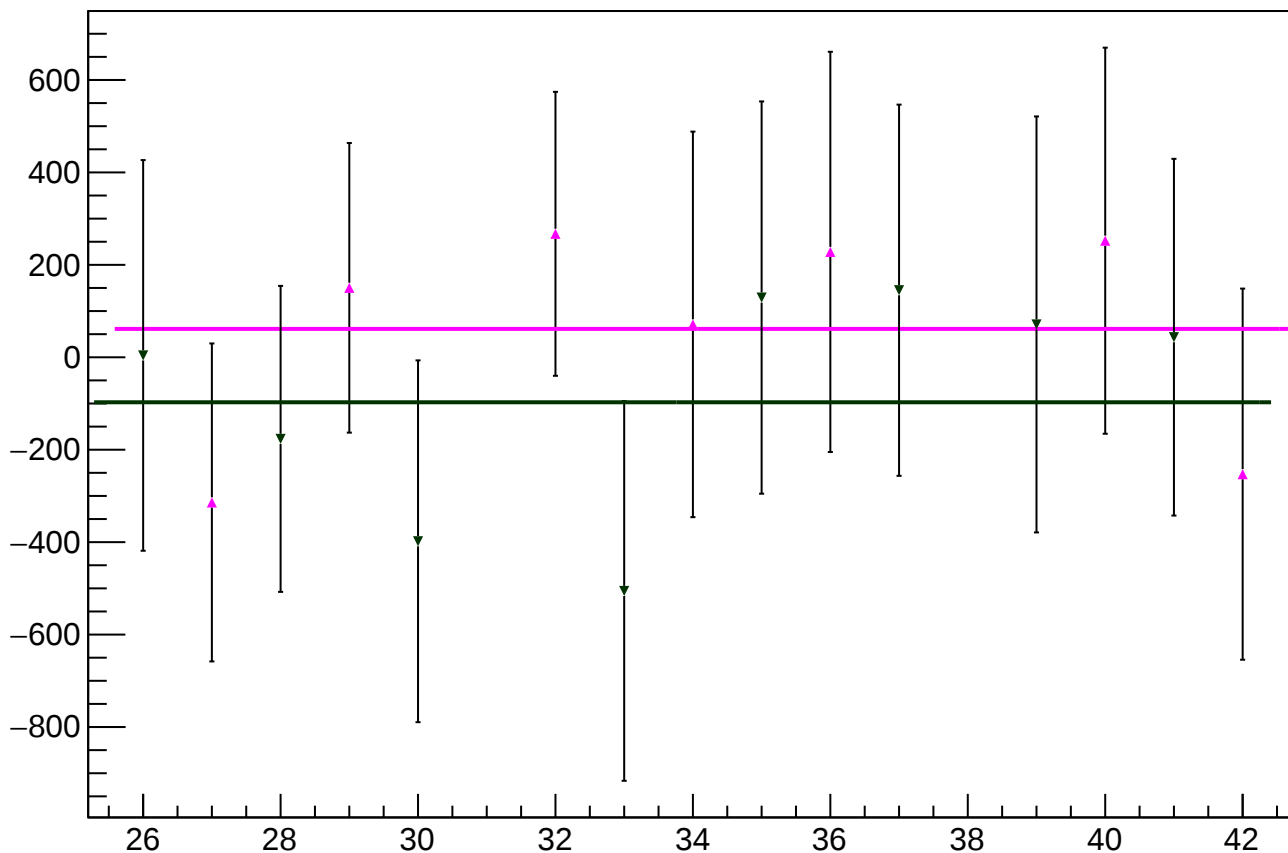
1739.589+/-0.596 χ^2/NDF : 139660.2/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1599.117+/-0.533 χ^2/NDF : 63265.8/6

Left In: 1599.117+/-0.533 χ^2/NDF :63265.8/6

reg_asym_atr_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -97.346+/-140.602 χ^2/NDF : 2.6/7

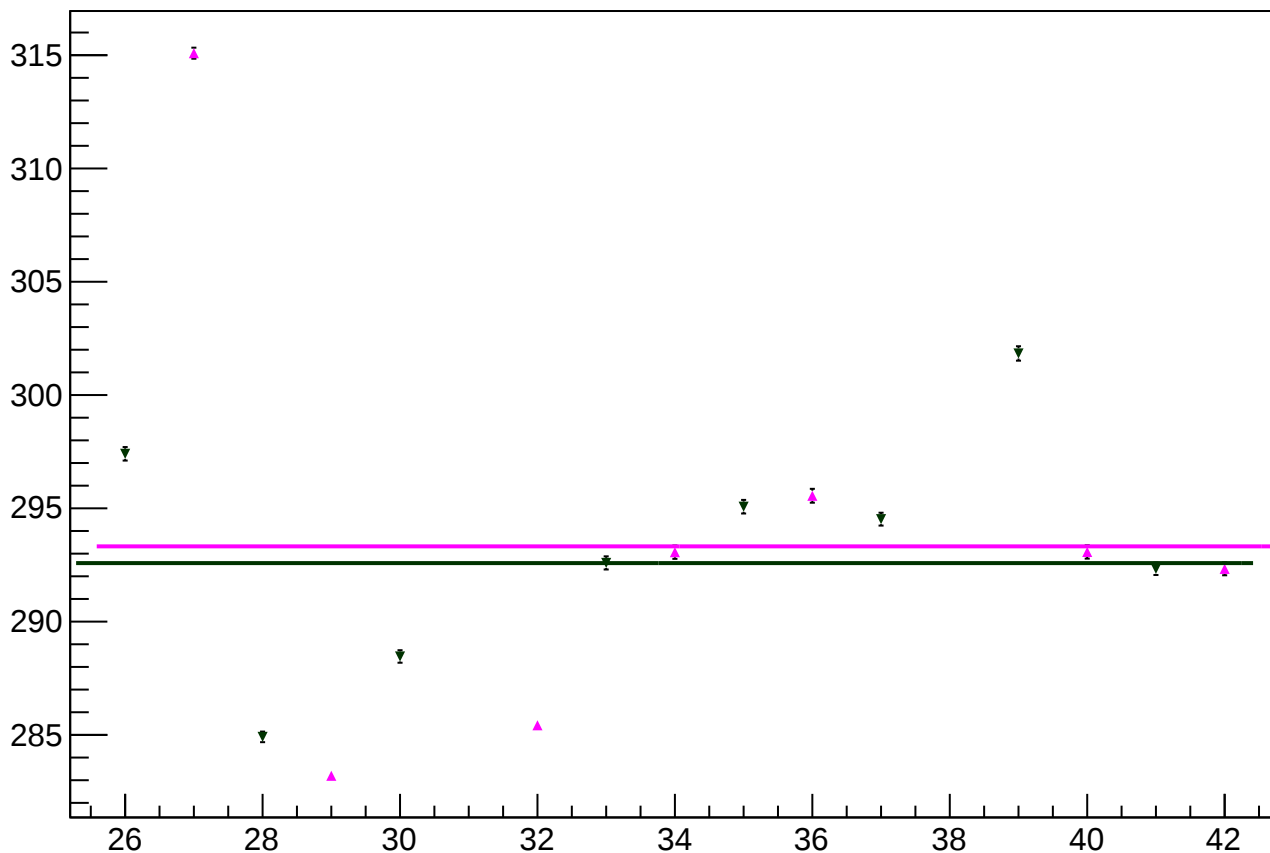
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 61.433+/-138.346 χ^2/NDF : 2.7/6

-97.346+/-140.602 χ^2/NDF : 2.6/7

61.433+/-138.346 χ^2/NDF : 2.7/6

reg_asym_atr_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 292.583+/-0.099 χ^2/NDF : 2517.6/7

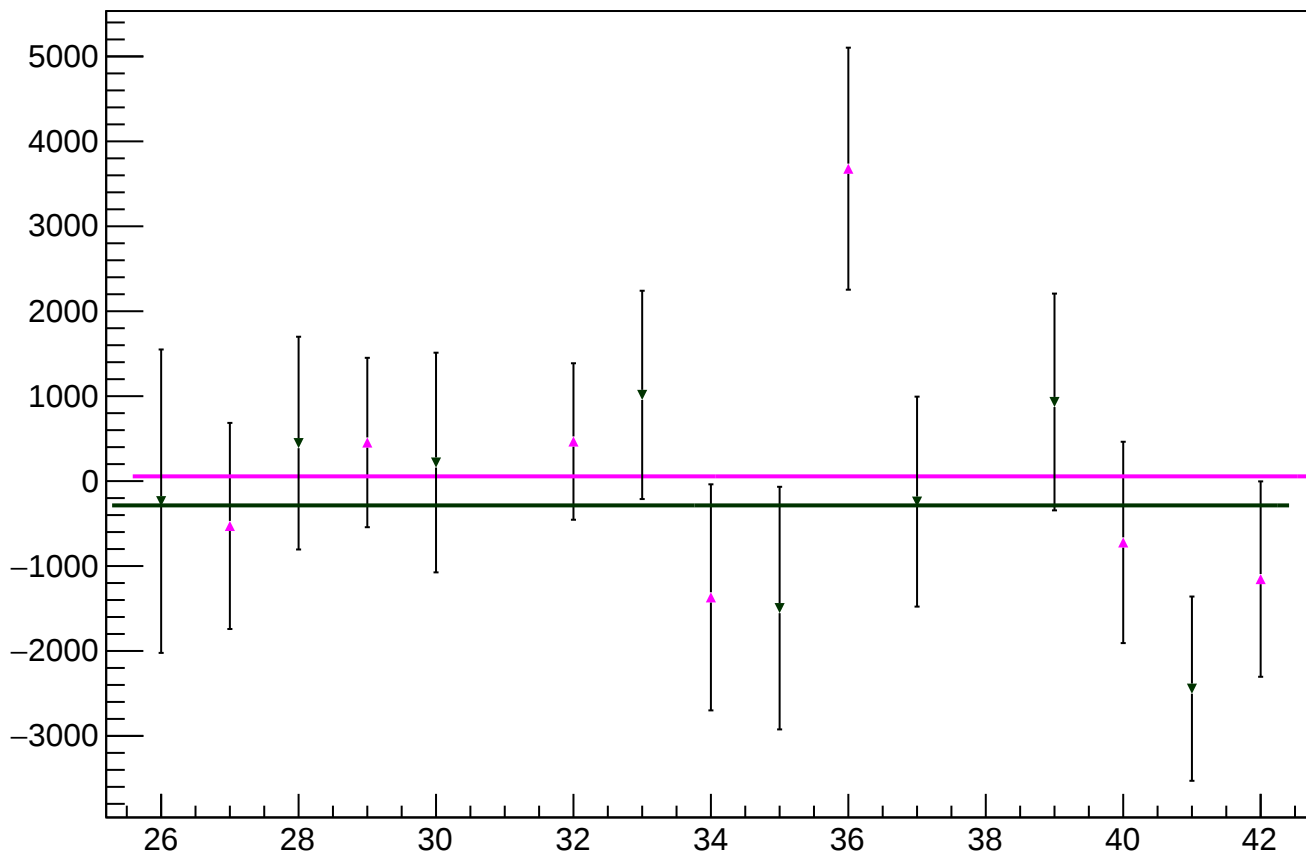
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 293.321+/-0.098 χ^2/NDF : 11484.4/6

292.583+/-0.099 χ^2/NDF : 2517.6/7

293.321+/-0.098 χ^2/NDF : 11484.4/6

asym_atr_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -286.056+/-455.365 χ^2/NDF : 7.2/7

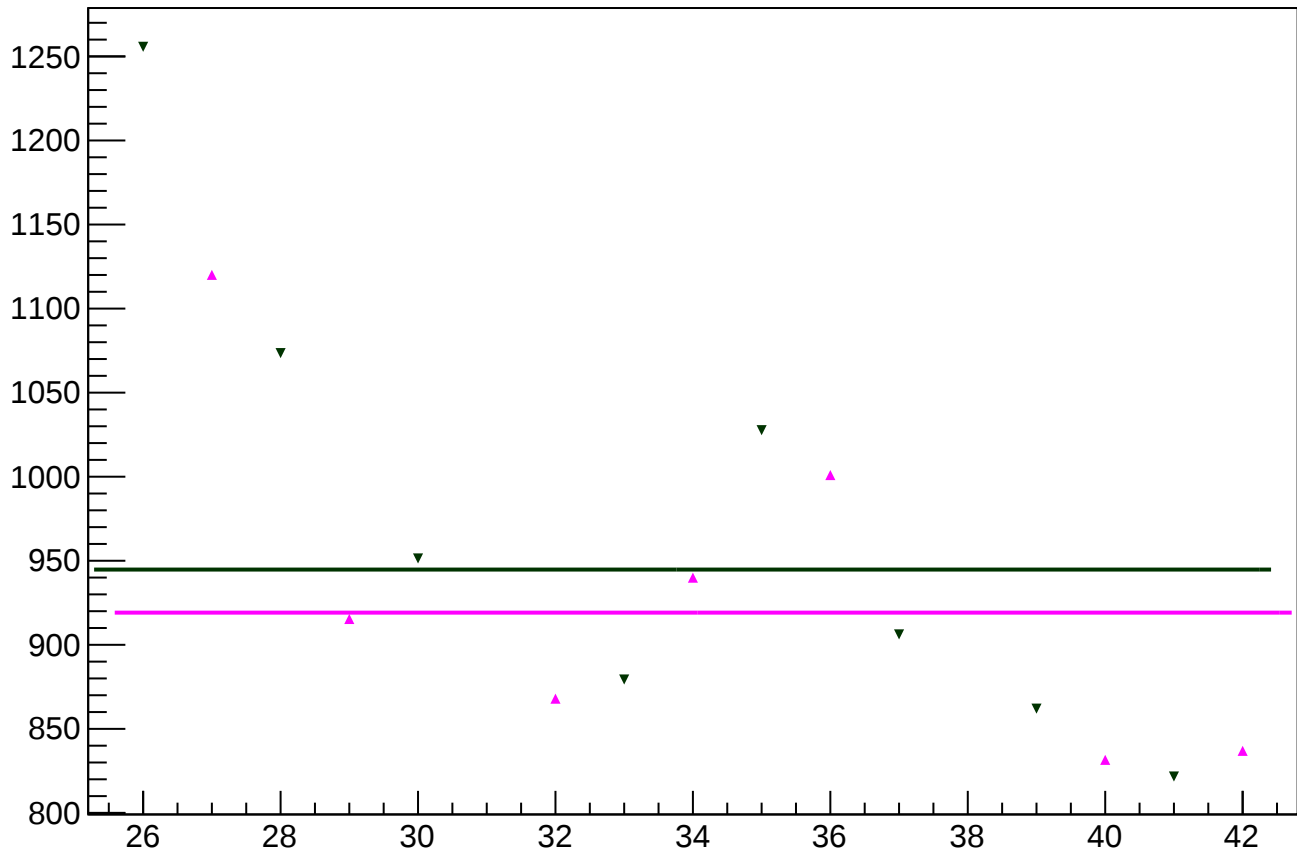
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 55.857+/-430.807 χ^2/NDF : 9.7/6

-286.056+/-455.365 χ^2/NDF : 7.2/7

55.857+/-430.807 χ^2/NDF : 9.7/6

asym_atr_dd_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 944.761+/-0.322 χ^2/NDF :130341.8/7

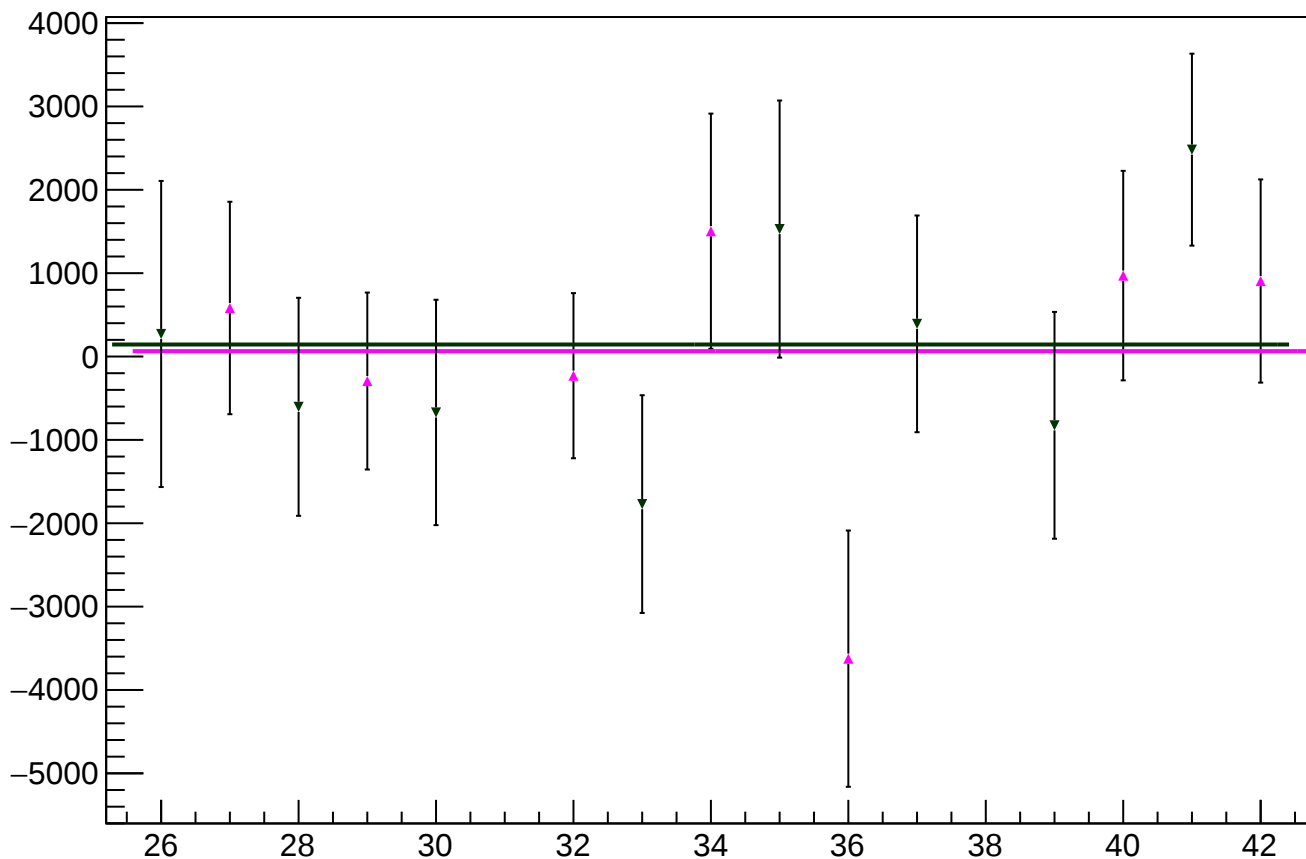
944.761+/-0.322 χ^2/NDF : 130341.8/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

919.142+/-0.305 χ^2/NDF : 89261.8/6

Left In: 919.142+/-0.305 χ^2/NDF :89261.8/6

asym_atr_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 144.297+/-481.020 χ^2/NDF : 8.3/7

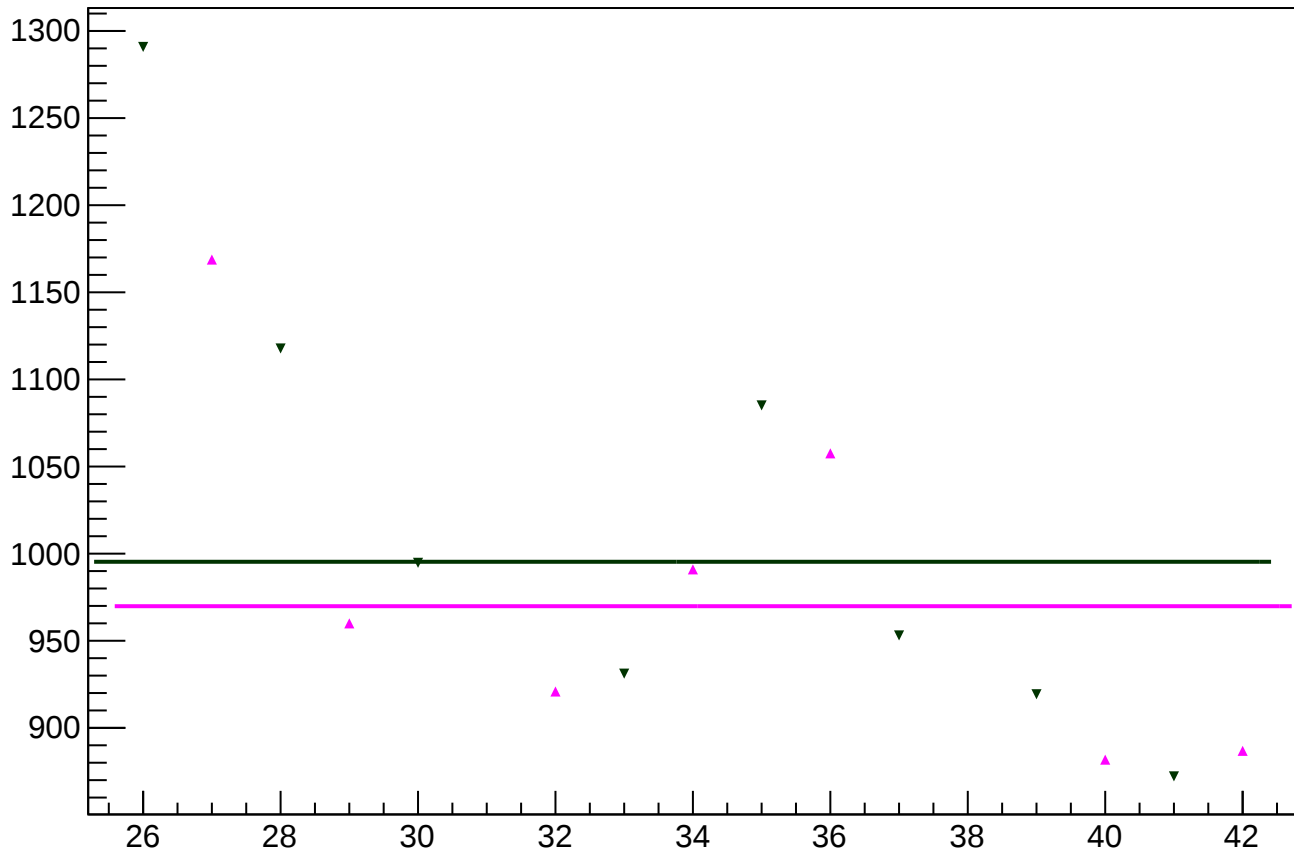
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 65.016+/-458.580 χ^2/NDF : 8.2/6

144.297+/-481.020 χ^2/NDF : 8.3/7

65.016+/-458.580 χ^2/NDF : 8.2/6

asym_atr_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 995.338+/-0.340 χ^2/NDF : 112200.0/7

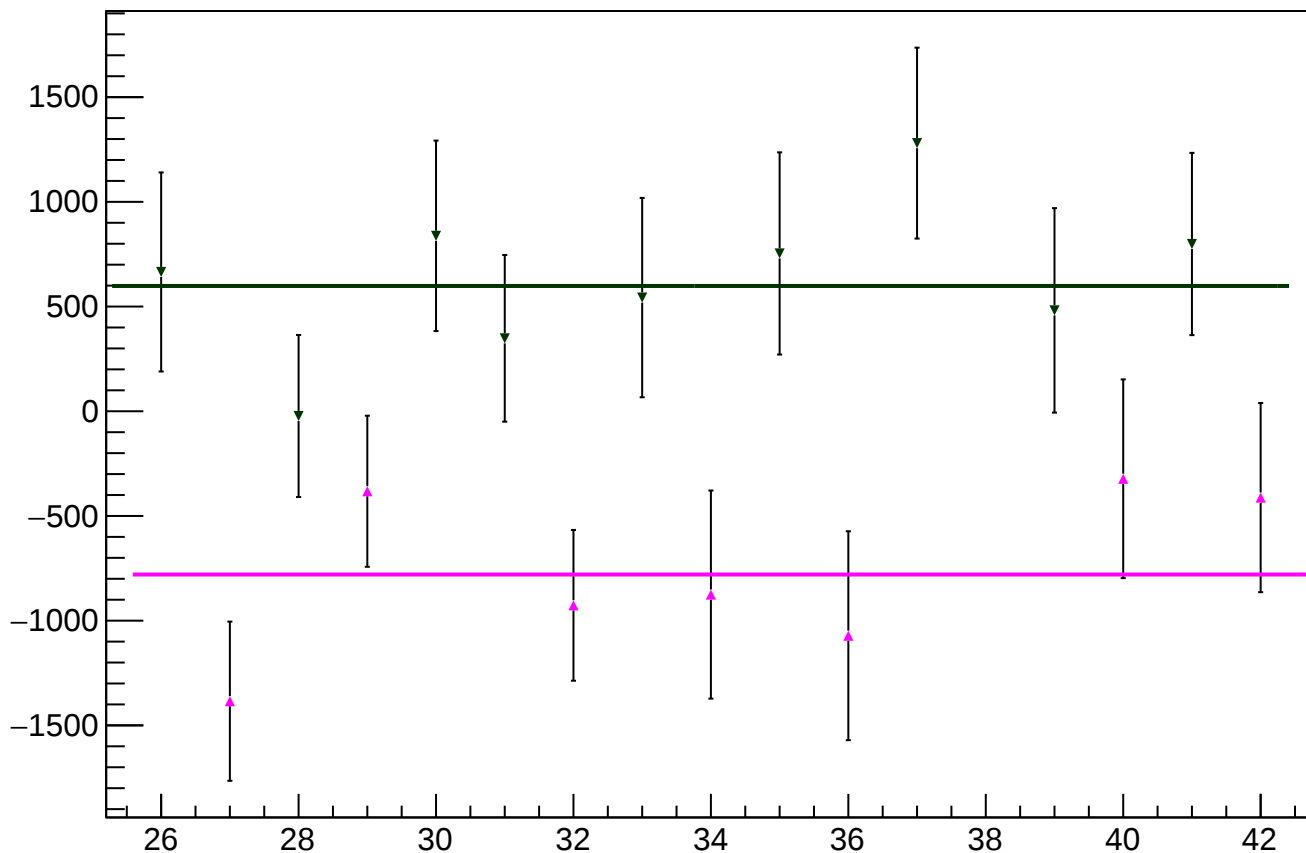
995.338+/-0.340 χ^2/NDF : 112200.0/7

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

969.837+/-0.324 χ^2/NDF : 79880.0/6

Left In: 969.837+/-0.324 χ^2/NDF : 79880.0/6

reg_asym_at1_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 598.340+/-148.662 χ^2/NDF : 5.9/8

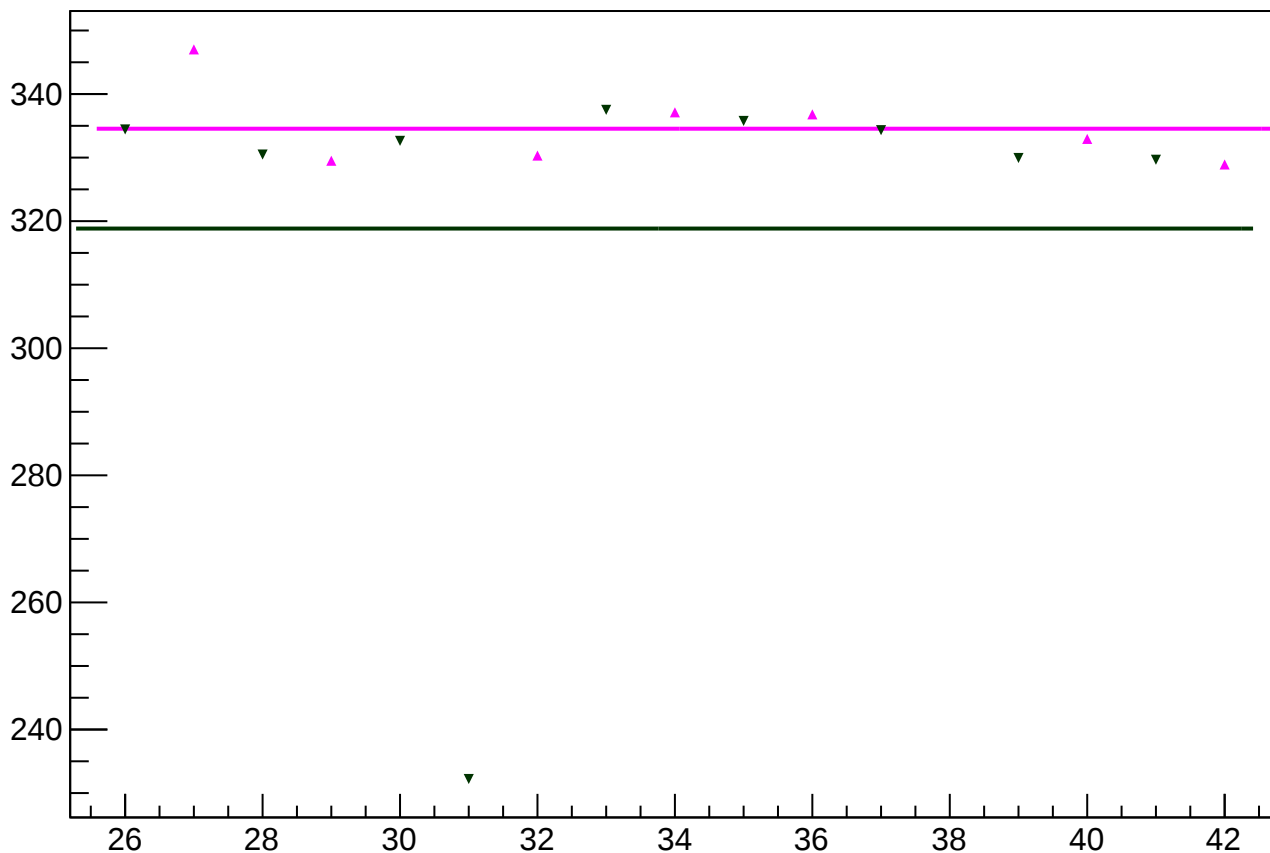
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -779.674+/-158.663 χ^2/NDF : 5.9/6

598.340+/-148.662 χ^2/NDF : 5.9/8

-779.674+/-158.663 χ^2/NDF : 5.9/6

reg_asym_at1_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 318.834+/-0.105 χ^2/NDF : 110679.0/8

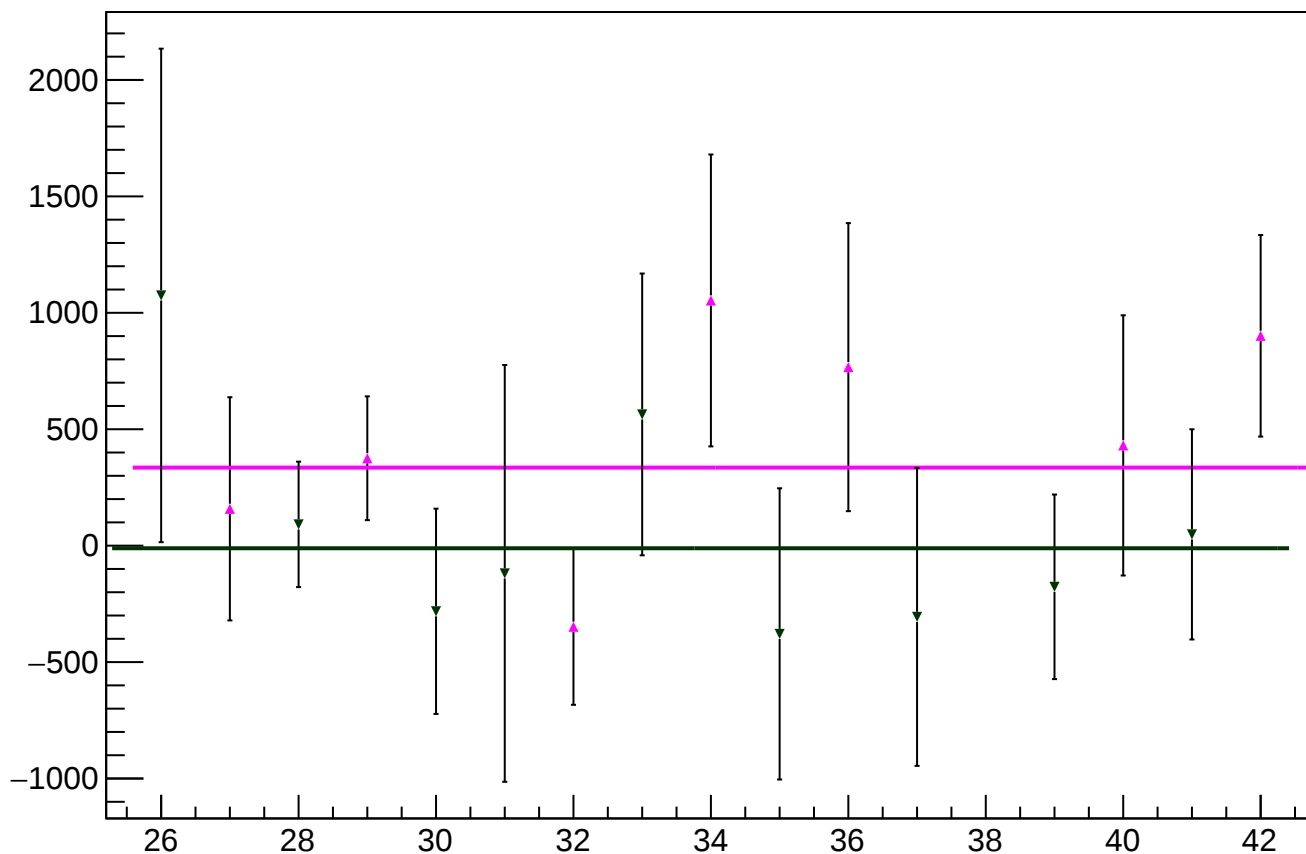
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 334.545+/-0.112 χ^2/NDF : 3251.0/6

318.834+/-0.105 χ^2/NDF : 110679.0/8

334.545+/-0.112 χ^2/NDF : 3251.0/6

asym_at1_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -11.138+/-157.967 χ^2/NDF : 3.2/8

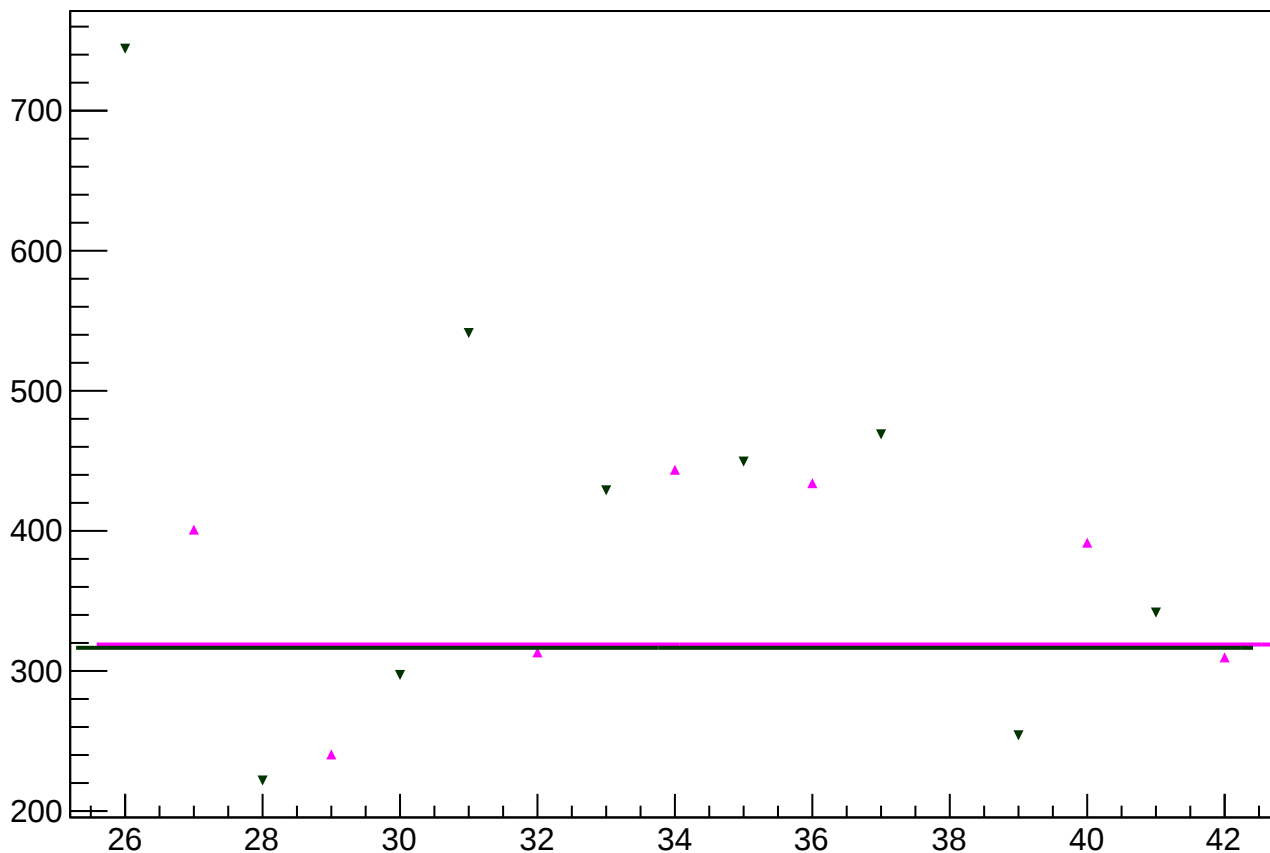
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 335.208+/-155.978 χ^2/NDF : 7.9/6

-11.138+/-157.967 χ^2/NDF : 3.2/8

335.208+/-155.978 χ^2/NDF : 7.9/6

asym_at1_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 316.543+/-0.112 χ^2/NDF :1031977.6/8

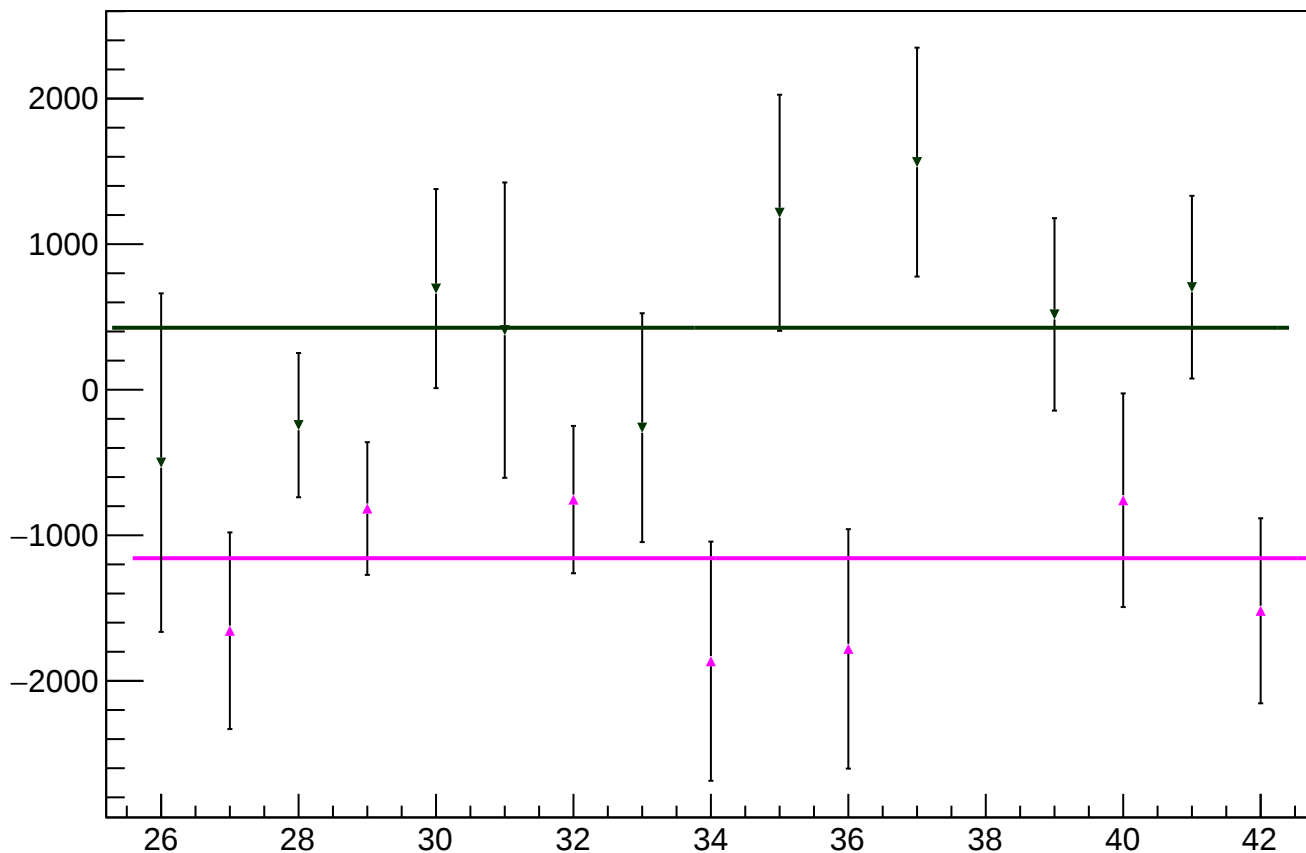
316.543+/-0.112 χ^2/NDF : 1031977.6/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

318.896+/-0.110 χ^2/NDF : 416682.3/6

Left In: 318.896+/-0.110 χ^2/NDF :416682.3/6

asym_at1_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 425.683+/-238.995 χ^2/NDF : 6.6/8

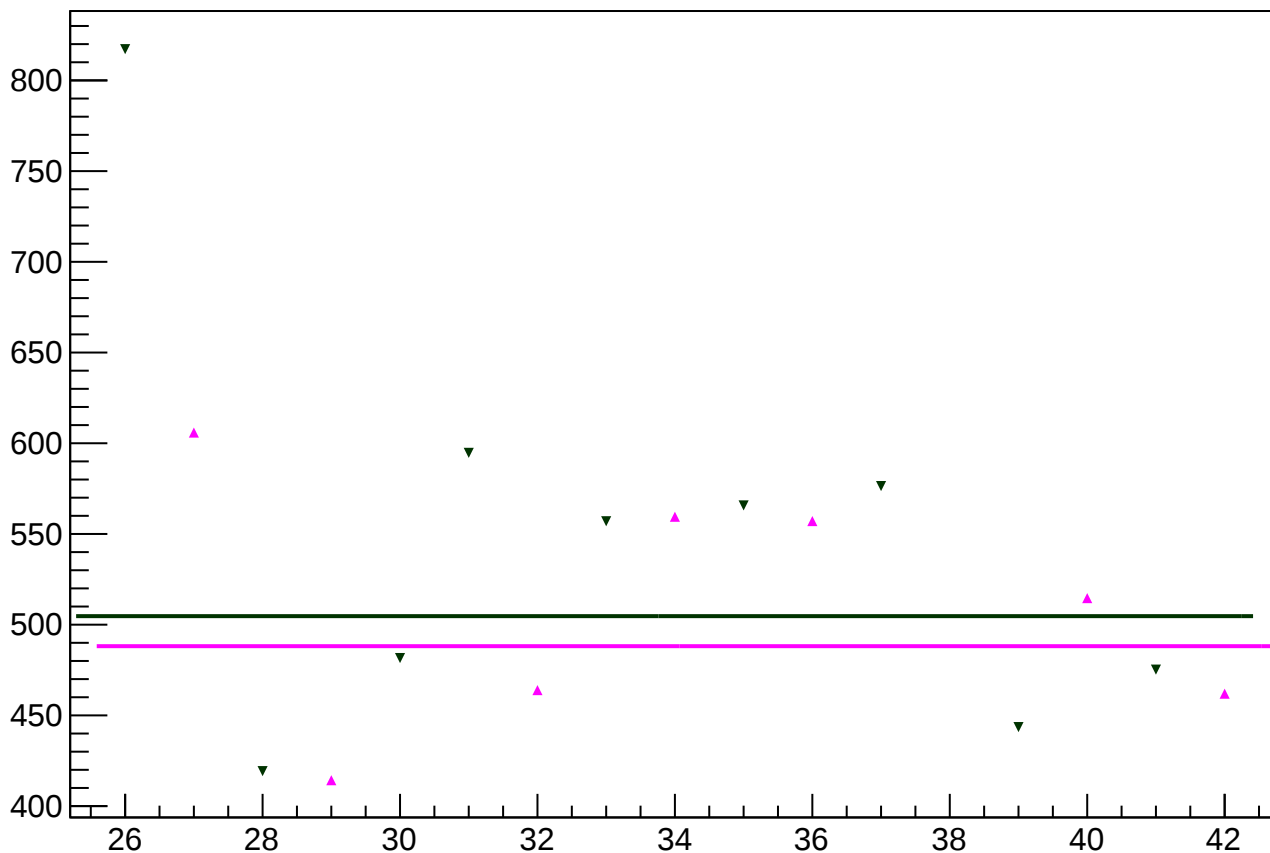
425.683+/-238.995 χ^2/NDF : 6.6/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-1157.487+/-234.377 χ^2/NDF : 3.7/6

Left In: -1157.487+/-234.377 χ^2/NDF : 3.7/6

asym_at1_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 504.702+/-0.169 χ^2/NDF :280262.5/8

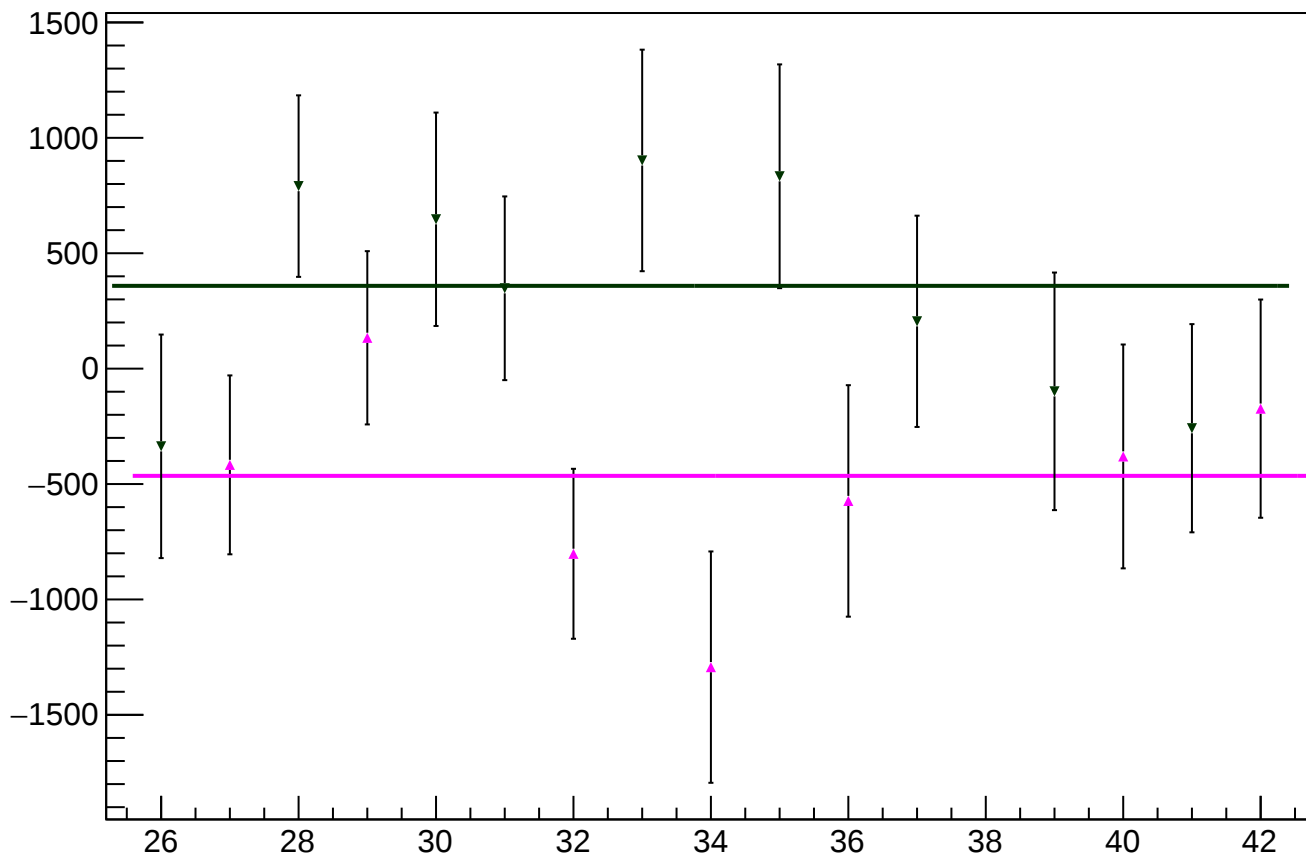
504.702+/-0.169 χ^2/NDF : 280262.5/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

488.148+/-0.166 χ^2/NDF : 153062.0/6

Left In: 488.148+/-0.166 χ^2/NDF :153062.0/6

reg_asym_at1_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 358.729+/-151.125 χ^2/NDF : 8.7/8

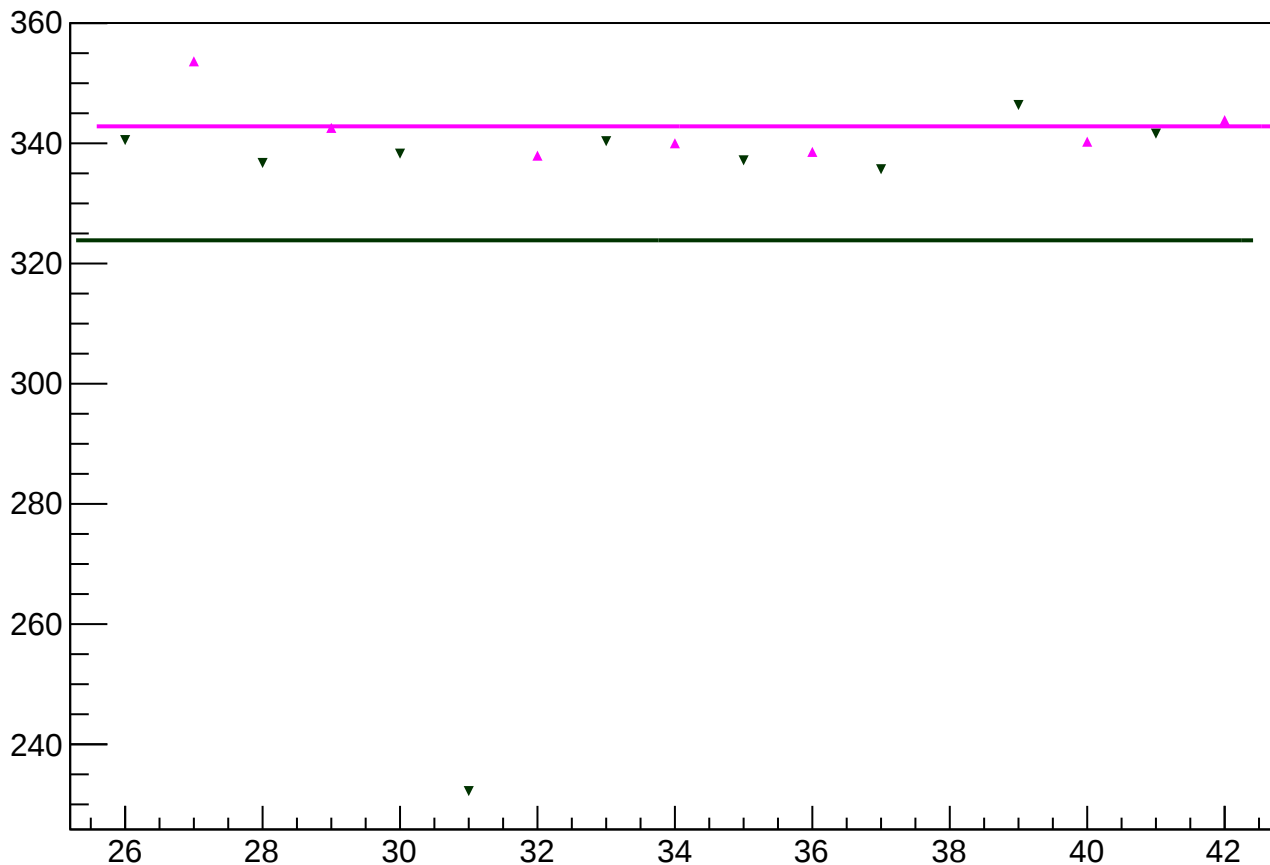
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -464.497+/-162.615 χ^2/NDF : 6.6/6

358.729+/-151.125 χ^2/NDF : 8.7/8

-464.497+/-162.615 χ^2/NDF : 6.6/6

reg_asym_at1_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 323.861+/-0.107 χ^2/NDF :124652.8/8

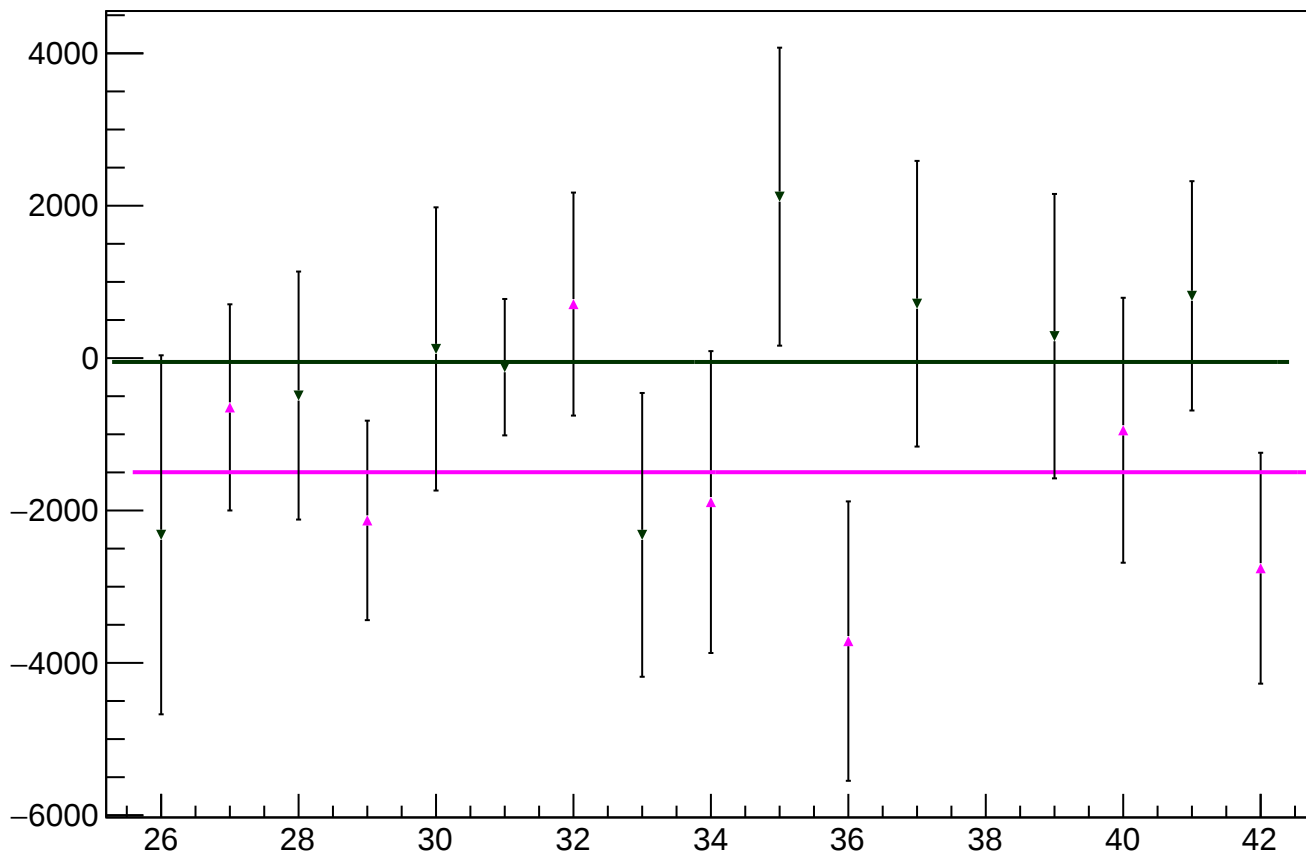
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 342.825+/-0.115 χ^2/NDF :2182.3/6

323.861+/-0.107 χ^2/NDF : 124652.8/8

342.825+/-0.115 χ^2/NDF : 2182.3/6

asym_at1_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -50.622+/-522.801 χ^2/NDF : 4.3/8

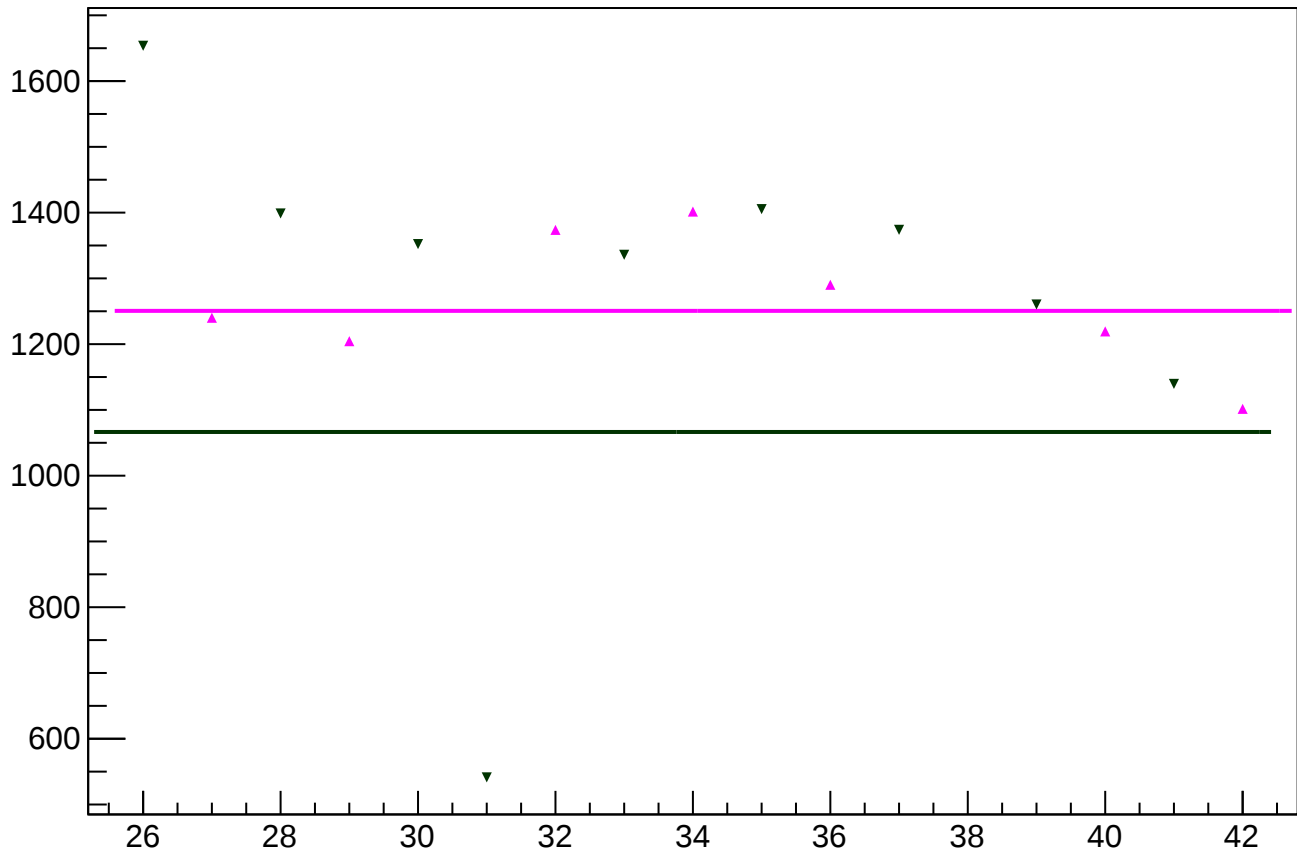
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1497.444+/-585.640 χ^2/NDF : 5.2/6

-50.622+/-522.801 χ^2/NDF : 4.3/8

-1497.444+/-585.640 χ^2/NDF : 5.2/6

asym_at1_dd_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1066.458+/-0.370 χ^2/NDF : 1125588.8/8

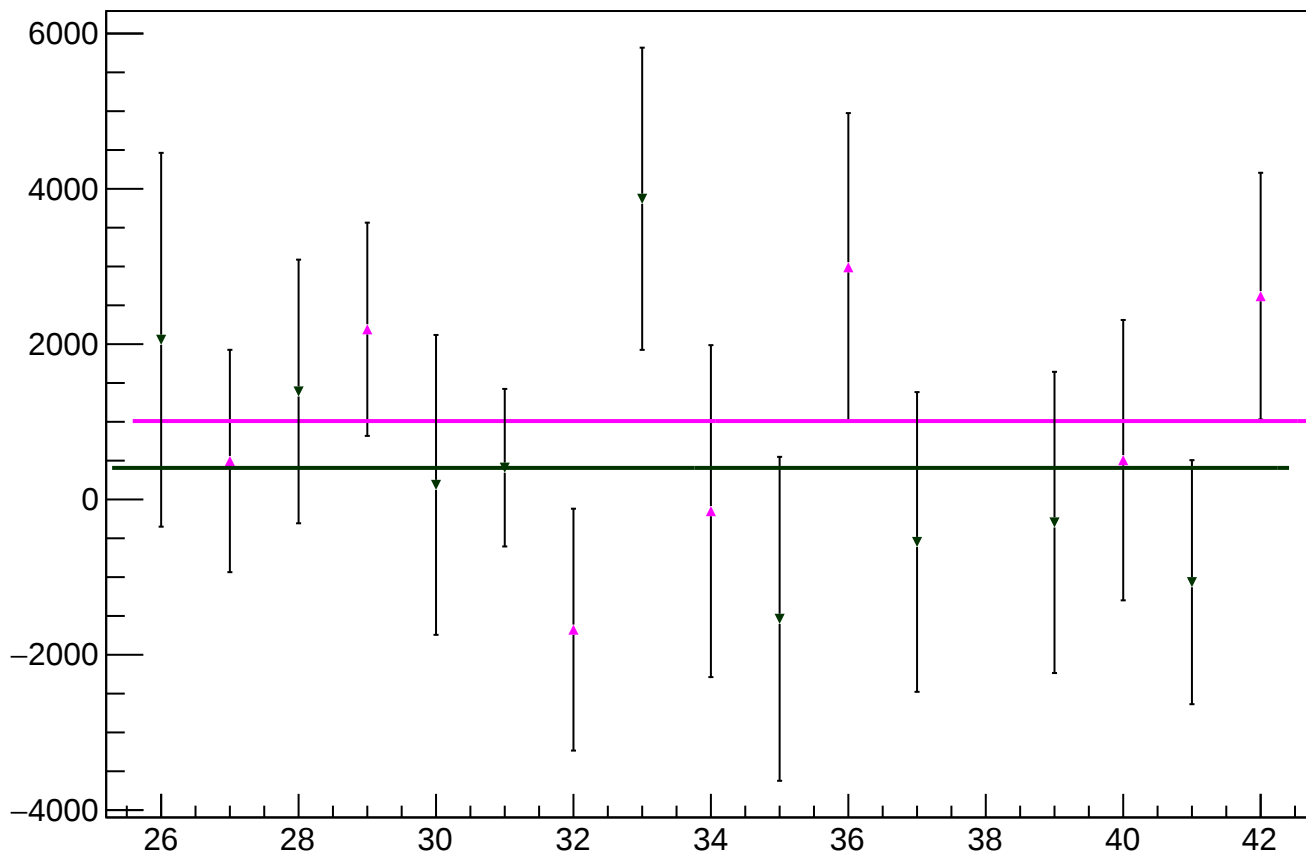
1066.458+/-0.370 χ^2/NDF : 1125588.8/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1250.599+/-0.414 χ^2/NDF : 49298.2/6

Left In: 1250.599+/-0.414 χ^2/NDF : 49298.2/6

asym_at1_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 406.576+/-559.633 χ^2/NDF : 6.1/8

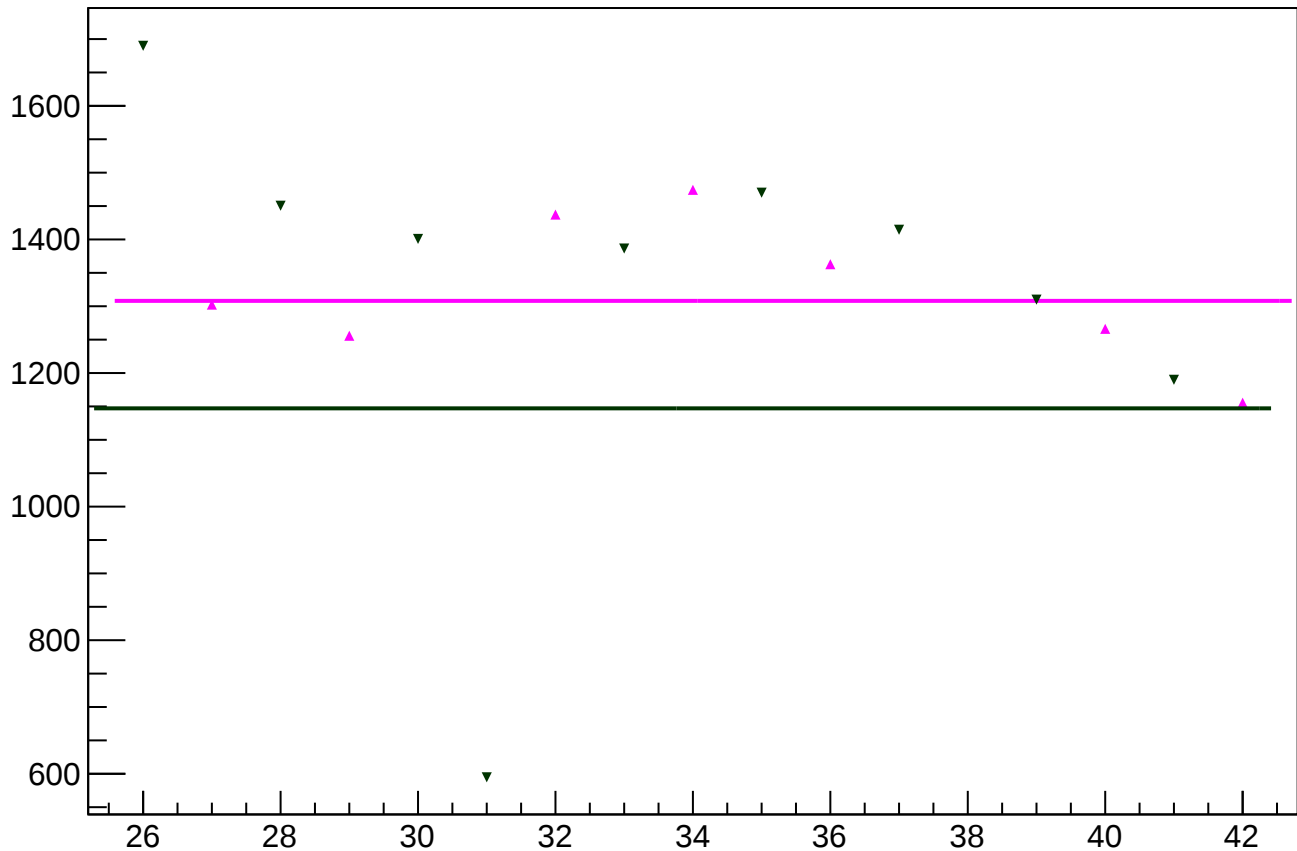
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1009.637+/-619.418 χ^2/NDF : 6.2/6

406.576+/-559.633 χ^2/NDF : 6.1/8

1009.637+/-619.418 χ^2/NDF : 6.2/6

asym_at1_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1147.123+/-0.396 χ^2/NDF :925302.2/8

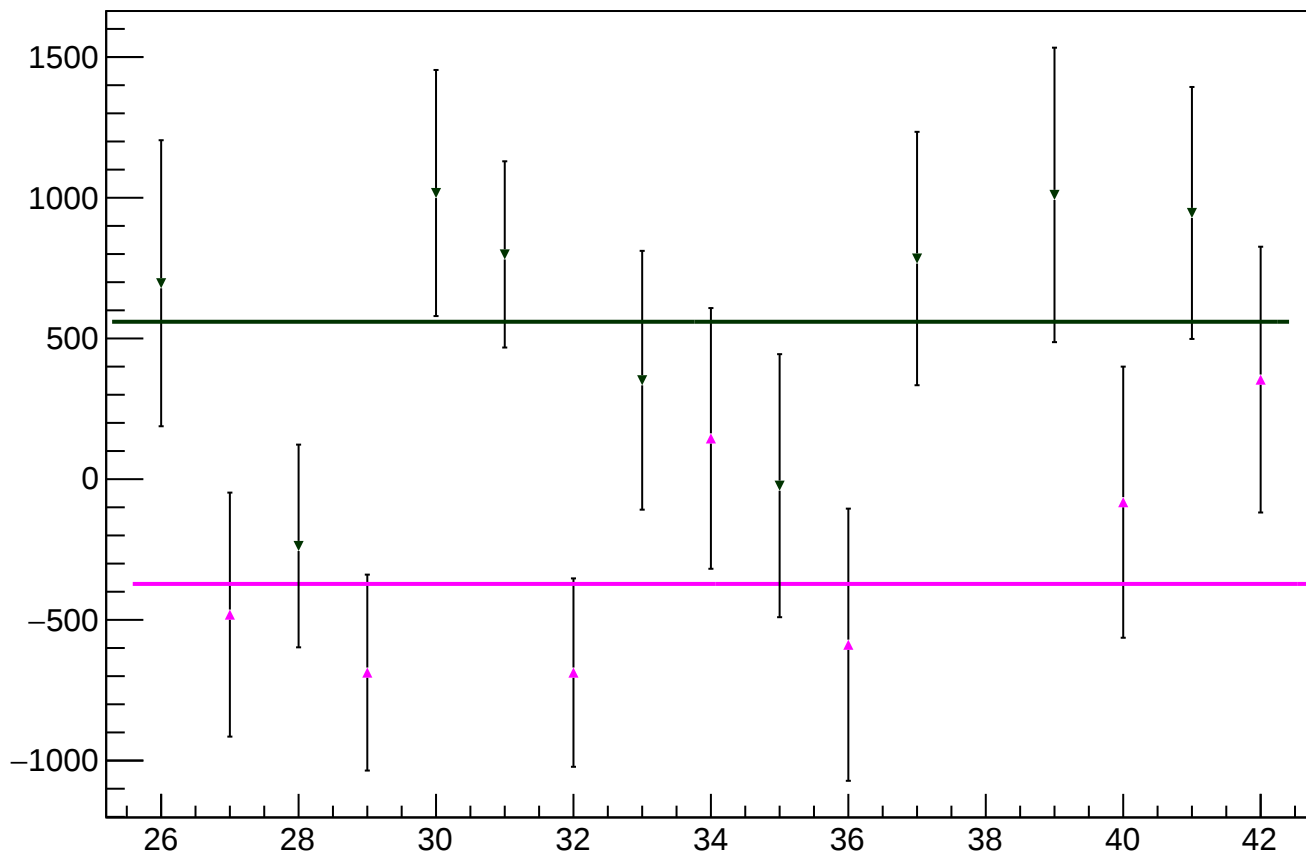
1147.123+/-0.396 χ^2/NDF : 925302.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1308.040+/-0.438 χ^2/NDF :49804.3/6

1308.040+/-0.438 χ^2/NDF : 49804.3/6

reg_asym_at2_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 559.387+/-143.114 χ^2/NDF :10.1/8

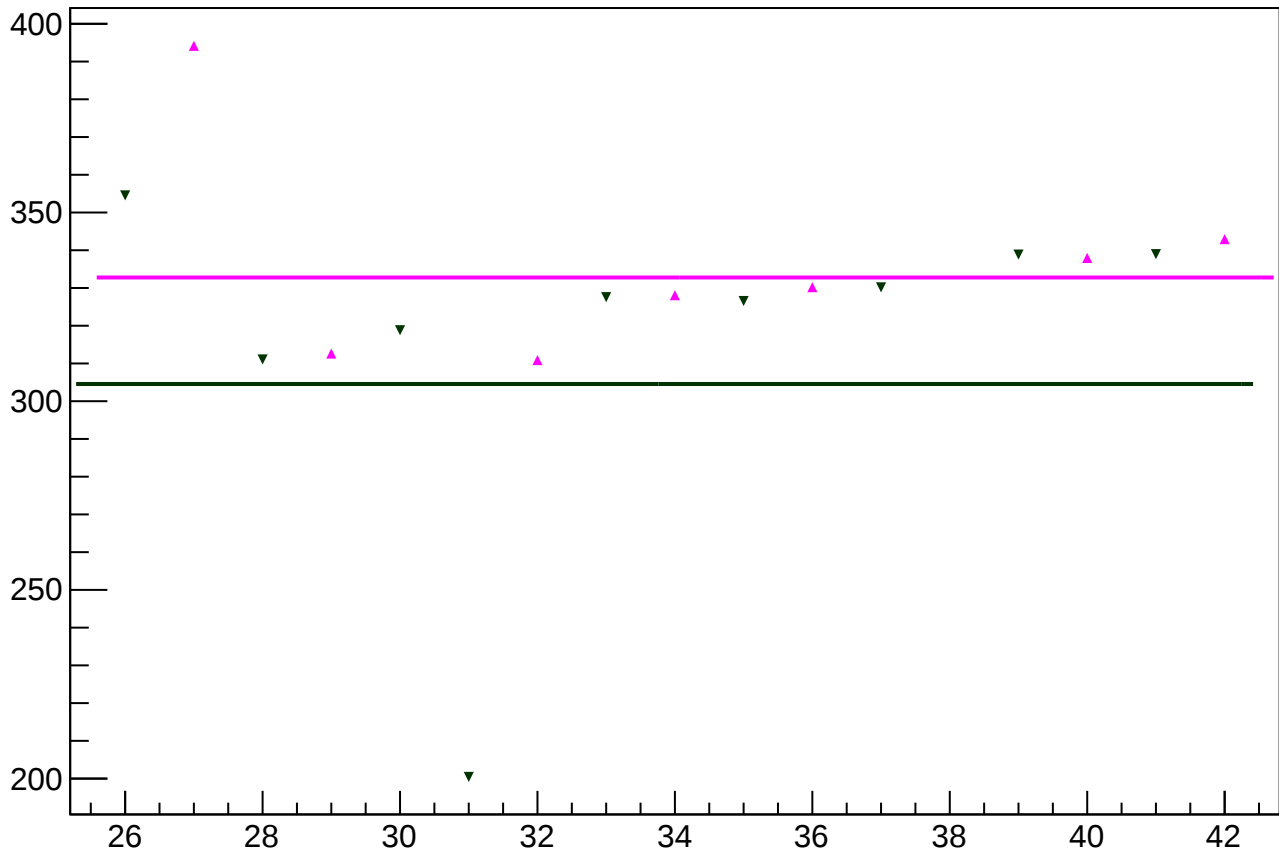
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -372.251+/-157.675 χ^2/NDF :5.9/6

559.387+/-143.114 χ^2/NDF : 10.1/8

-372.251+/-157.675 χ^2/NDF : 5.9/6

reg_asym_at2_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 304.561+/-0.101 χ^2/NDF : 256392.6/8

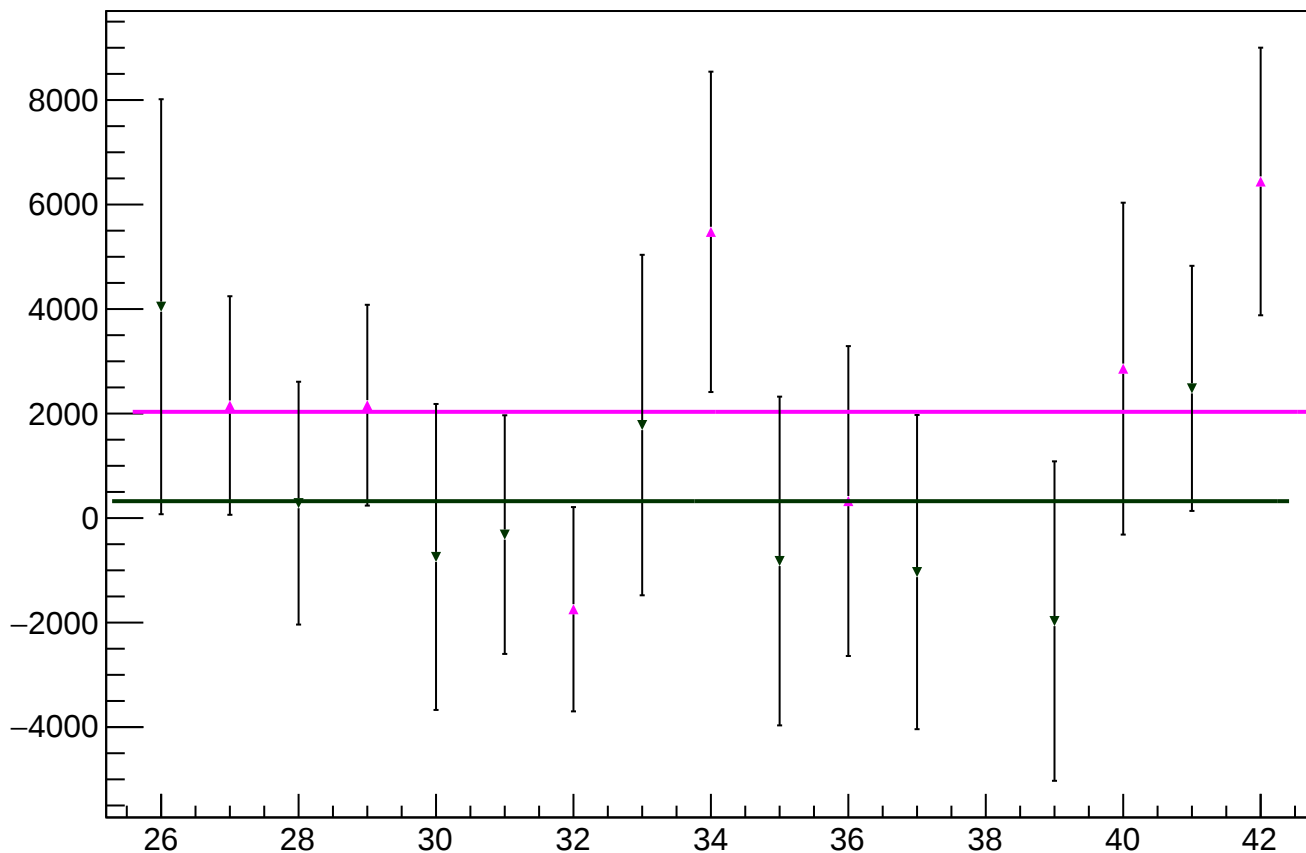
304.561+/-0.101 χ^2/NDF : 256392.6/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

332.782+/-0.111 χ^2/NDF : 56760.5/6

Left In: 332.782+/-0.111 χ^2/NDF : 56760.5/6

asym_at2_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 323.465+/-931.722 χ^2/NDF : 3.0/8

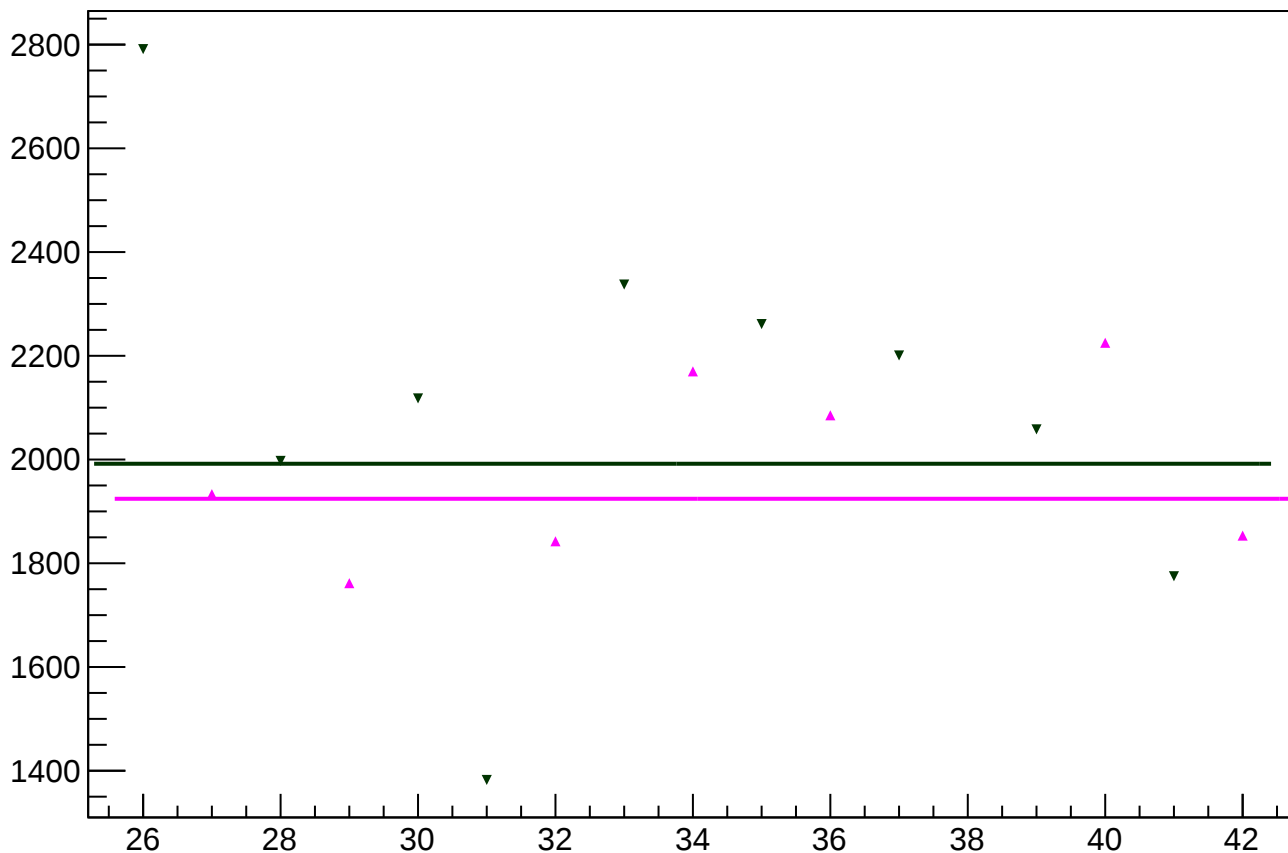
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2033.189+/-900.525 χ^2/NDF : 8.4/6

323.465+/-931.722 χ^2/NDF : 3.0/8

2033.189+/-900.525 χ^2/NDF : 8.4/6

asym_at2_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1991.875+/-0.659 χ^2/NDF : 292215.9/8

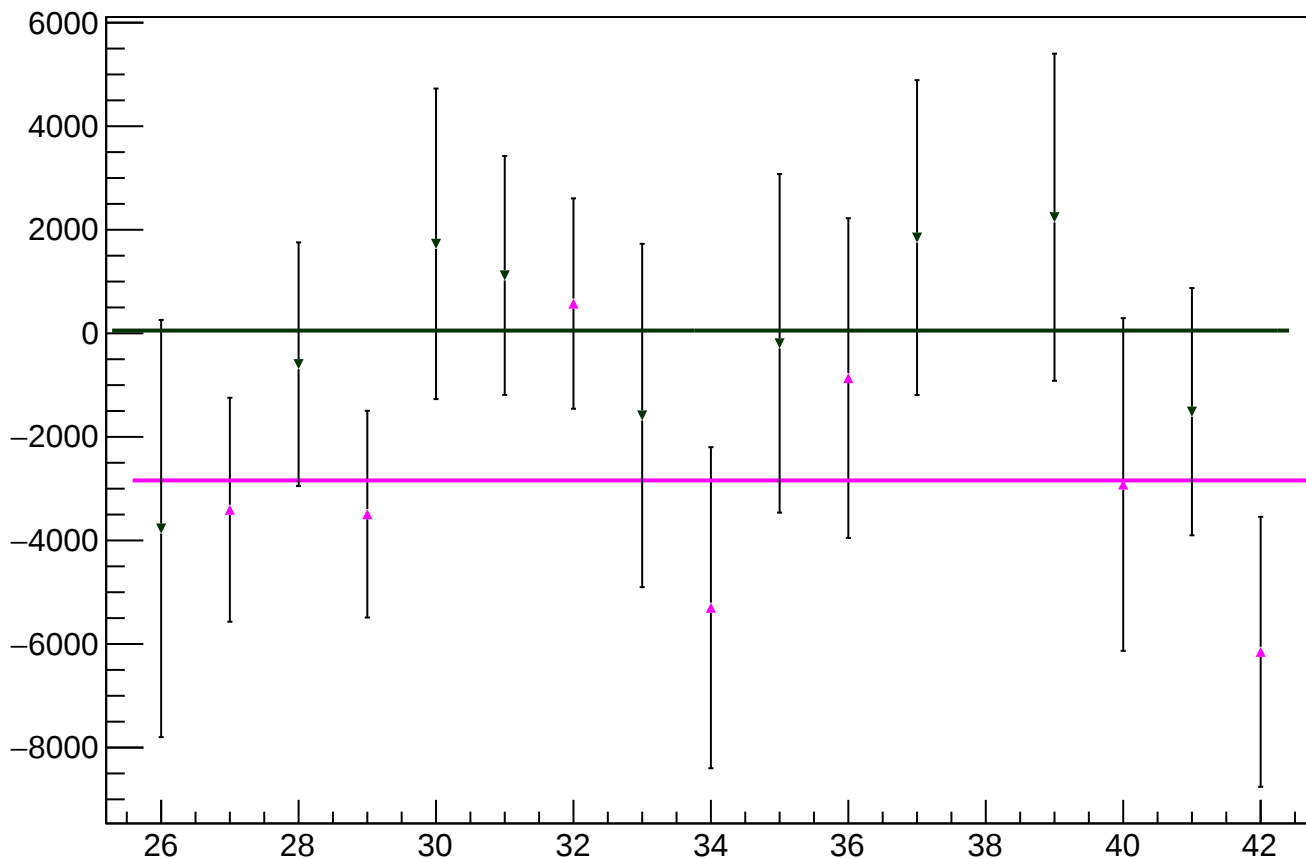
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1924.335+/-0.637 χ^2/NDF : 56112.2/6

1991.875+/-0.659 χ^2/NDF : 292215.9/8

1924.335+/-0.637 χ^2/NDF : 56112.2/6

asym_at2_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 53.684+/-949.311 χ^2/NDF : 3.0/8

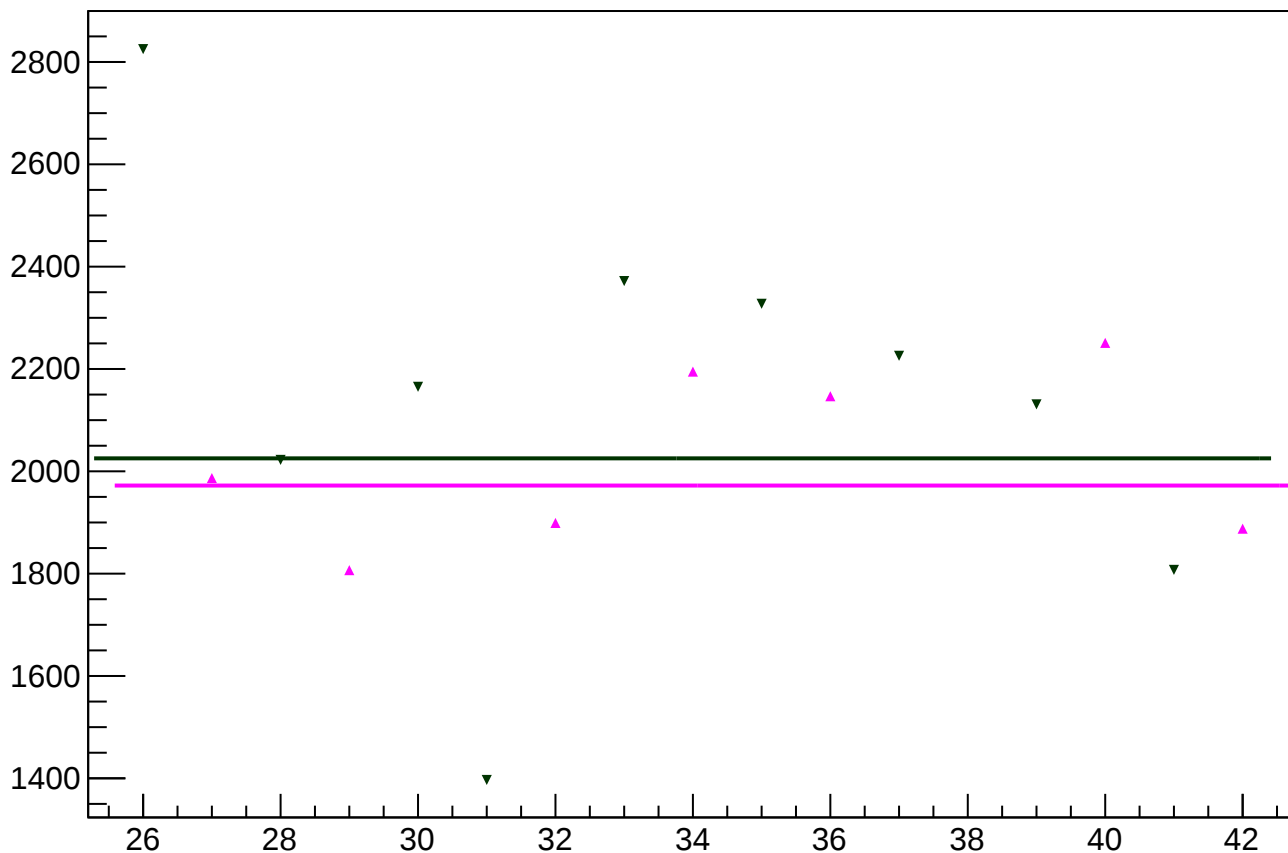
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2840.695+/-928.520 χ^2/NDF : 5.7/6

53.684+/-949.311 χ^2/NDF : 3.0/8

-2840.695+/-928.520 χ^2/NDF : 5.7/6

asym_at2_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2025.326+/-0.671 χ^2/NDF :298092.8/8

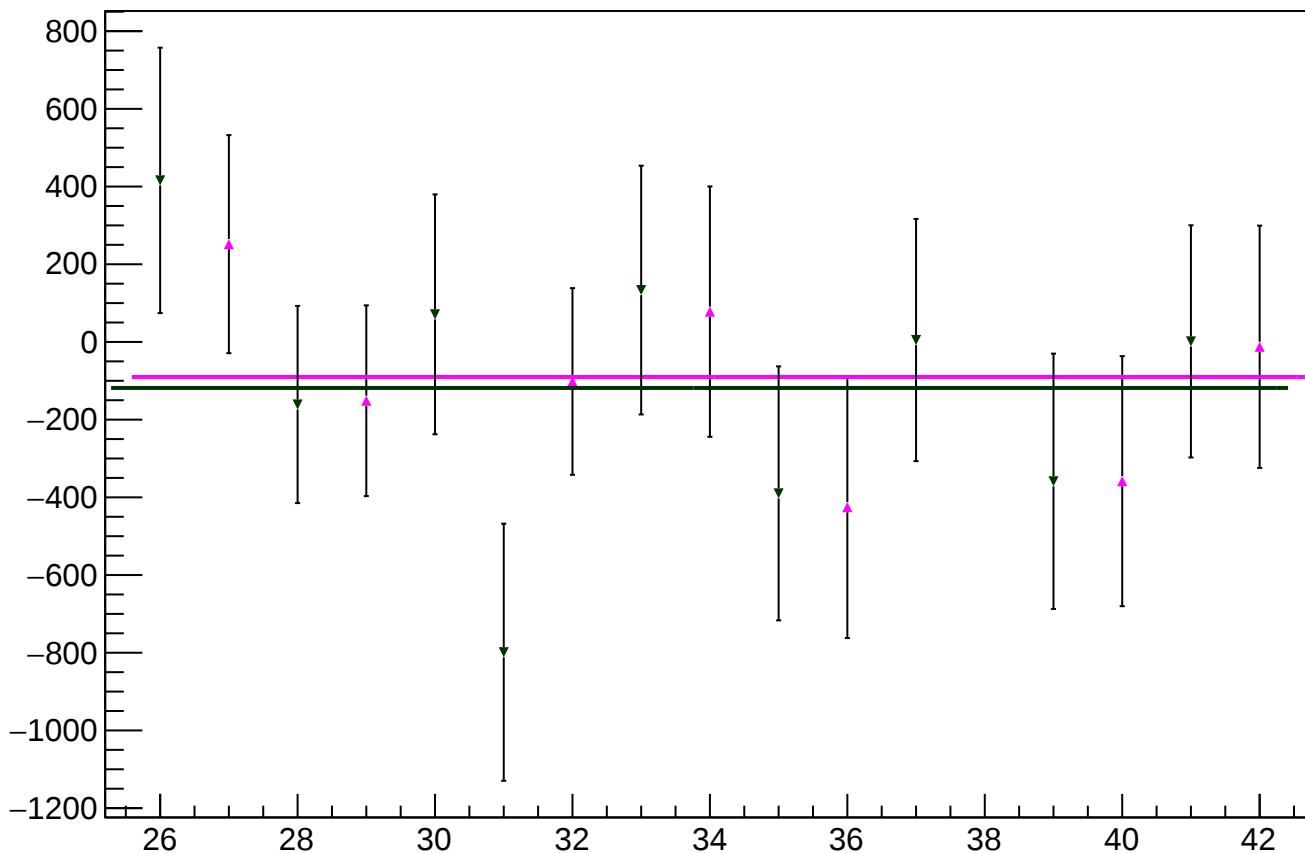
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1972.187+/-0.657 χ^2/NDF :50272.3/6

2025.326+/-0.671 χ^2/NDF : 298092.8/8

1972.187+/-0.657 χ^2/NDF : 50272.3/6

reg_asym_at2_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -118.438+/-103.374 χ^2/NDF : 9.2/8

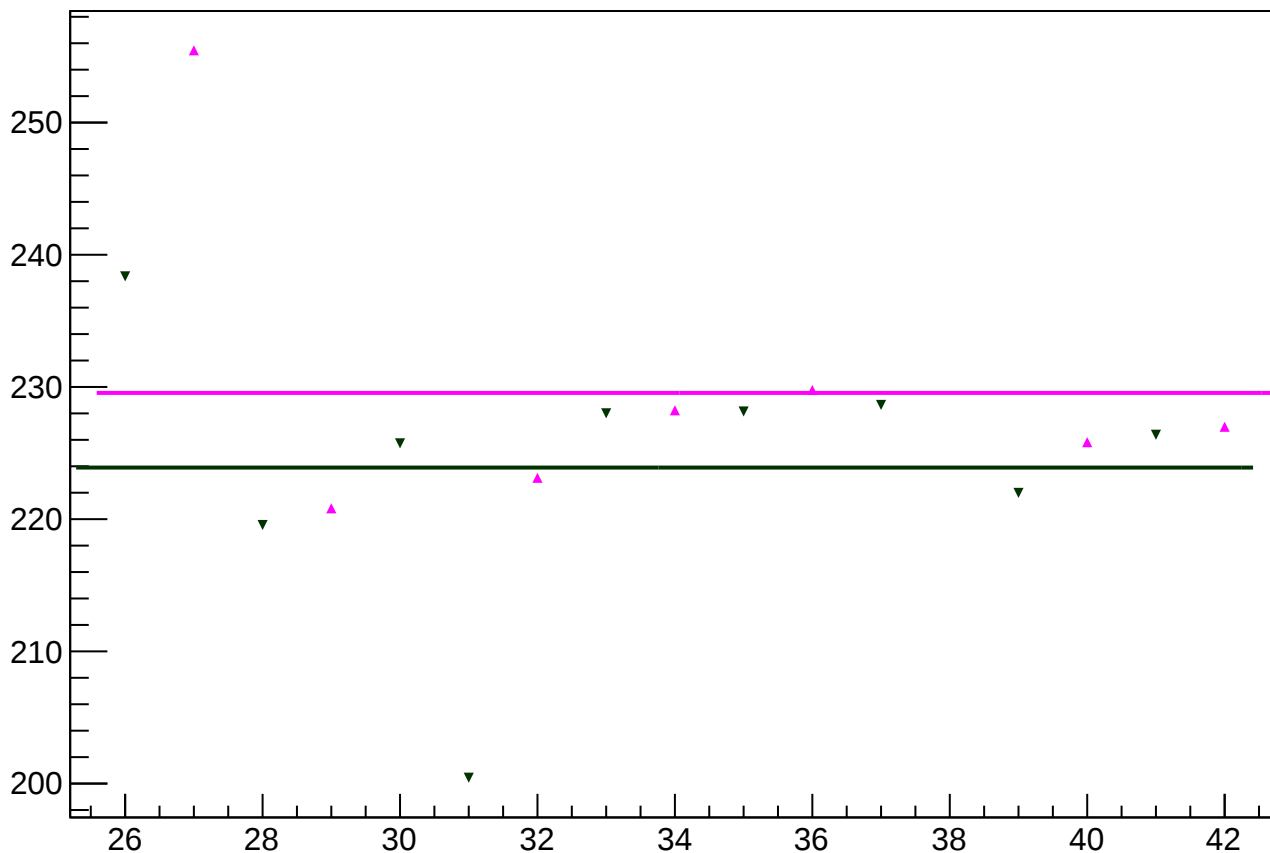
-118.438+/-103.374 χ^2/NDF : 9.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-90.107+/-108.476 χ^2/NDF : 3.6/6

Left In: -90.107+/-108.476 χ^2/NDF : 3.6/6

reg_asym_at2_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 223.903+/-0.073 χ^2/NDF :15626.3/8

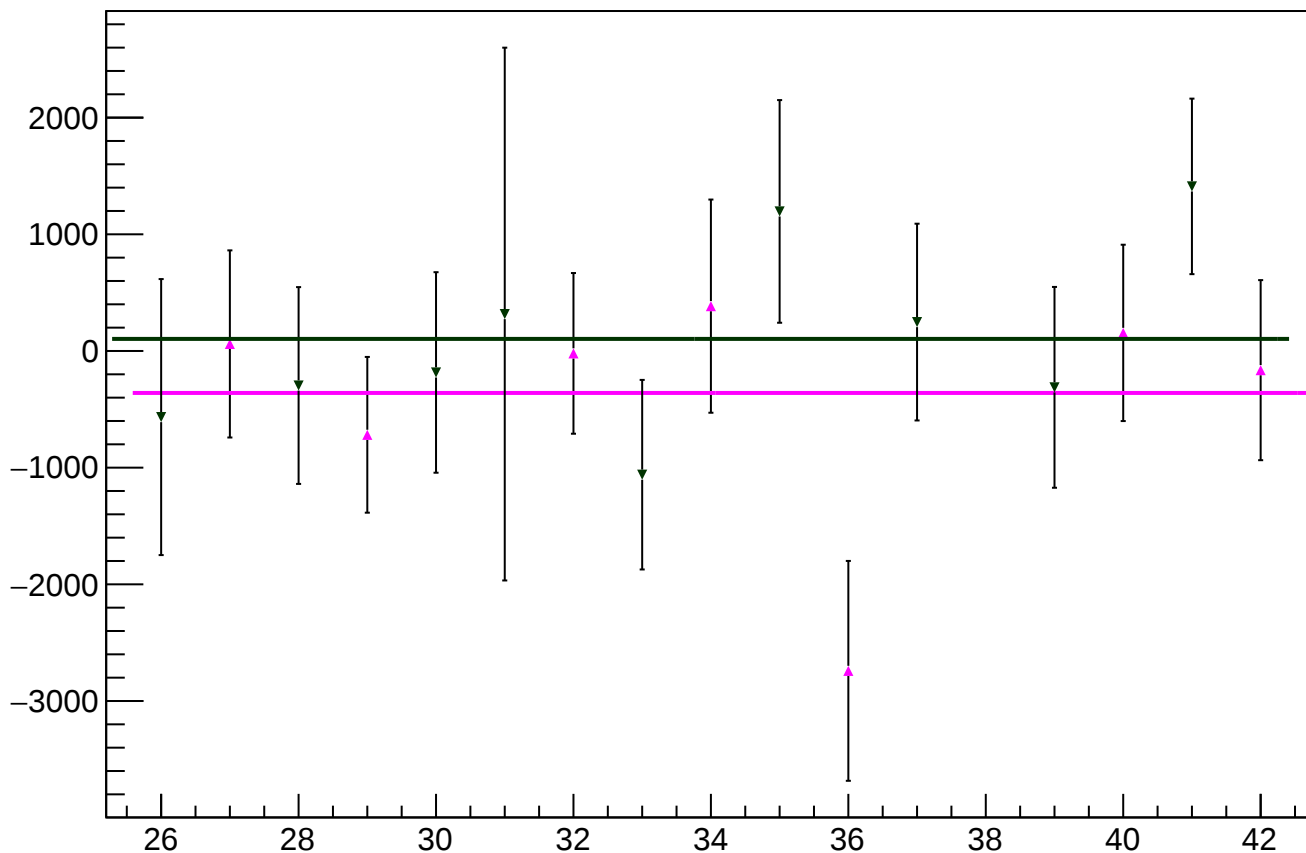
223.903+/-0.073 χ^2/NDF : 15626.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

229.550+/-0.077 χ^2/NDF : 21445.0/6

Left In: 229.550+/-0.077 χ^2/NDF :21445.0/6

asym_at2_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 103.534+/-304.229 χ^2/NDF : 7.3/8

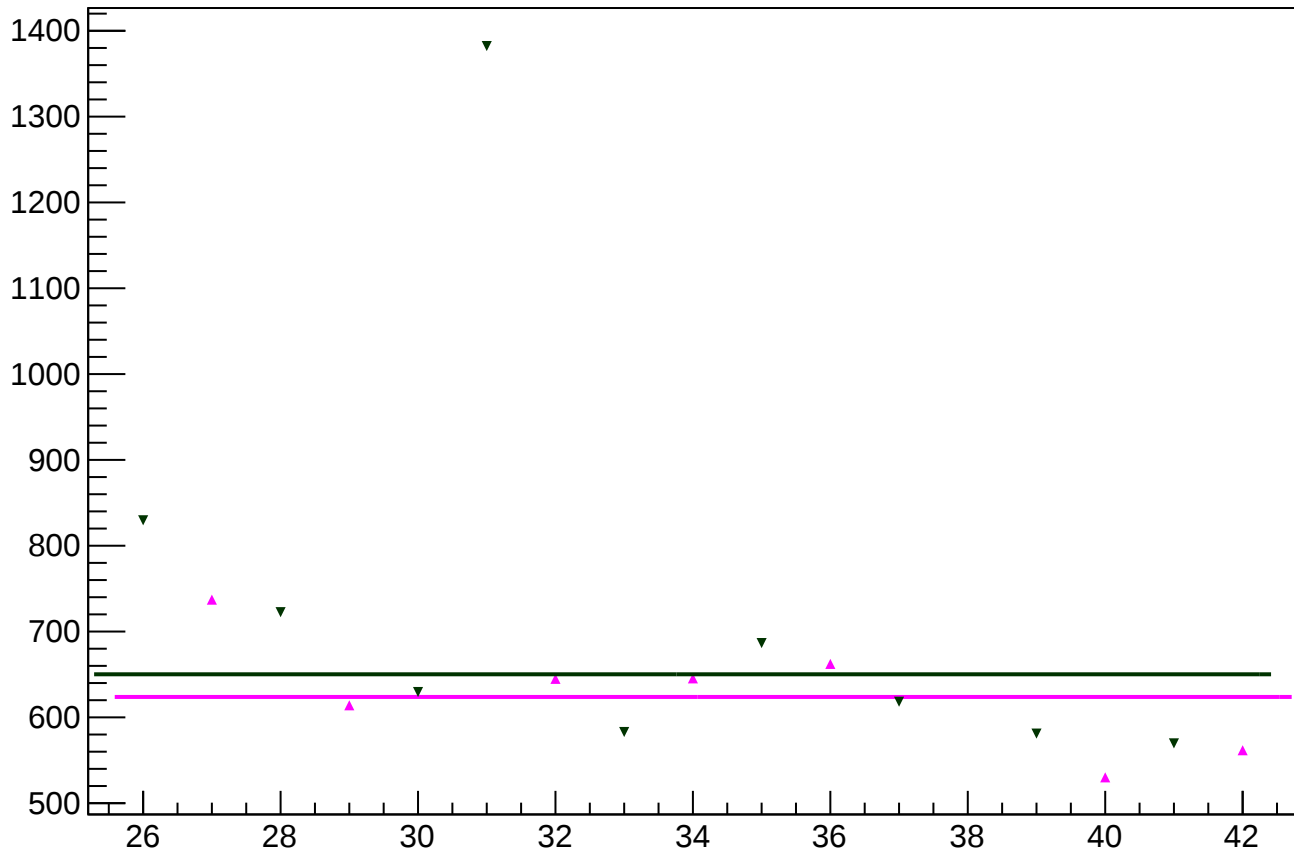
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -359.643+/-292.819 χ^2/NDF : 8.4/6

103.534+/-304.229 χ^2/NDF : 7.3/8

-359.643+/-292.819 χ^2/NDF : 8.4/6

asym_at2_dd_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 650.184+/-0.215 χ^2/NDF : 322784.4/8

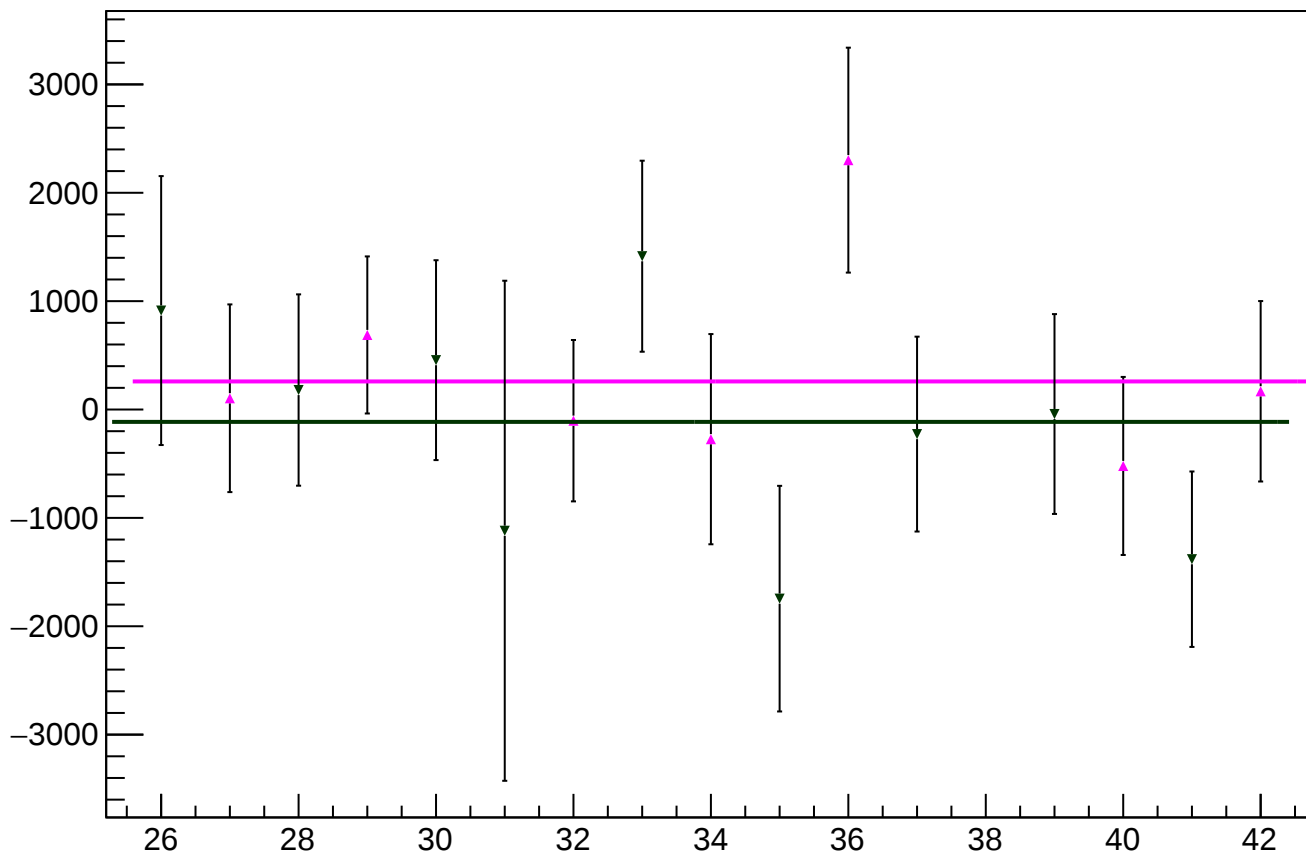
650.184+/-0.215 χ^2/NDF : 322784.4/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

623.789+/-0.207 χ^2/NDF : 90432.9/6

Left In: 623.789+/-0.207 χ^2/NDF : 90432.9/6

asym_at2_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -114.106+/-325.370 χ^2/NDF : 9.3/8

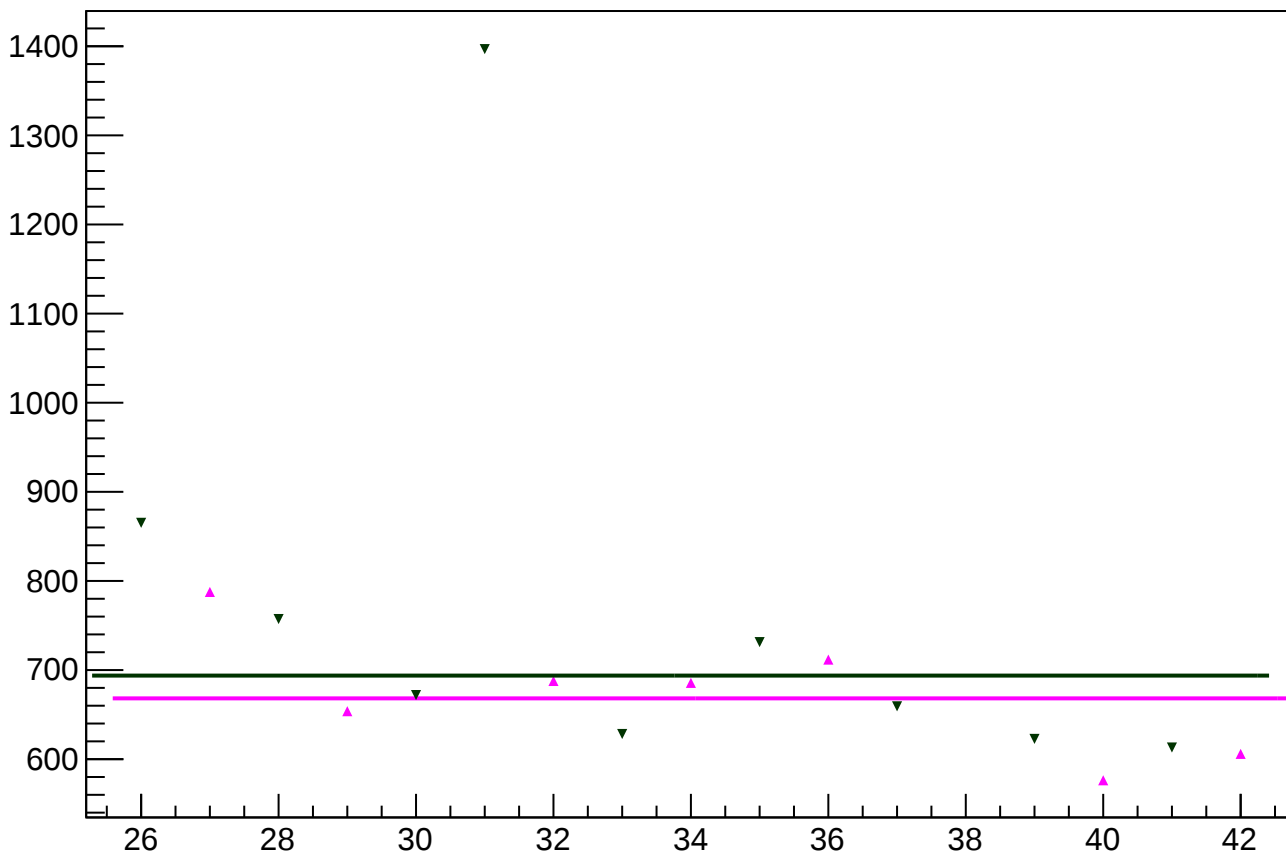
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 259.077+/-316.905 χ^2/NDF : 5.7/6

-114.106+/-325.370 χ^2/NDF : 9.3/8

259.077+/-316.905 χ^2/NDF : 5.7/6

asym_at2_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 693.793+/-0.230 χ^2/NDF : 283655.2/8

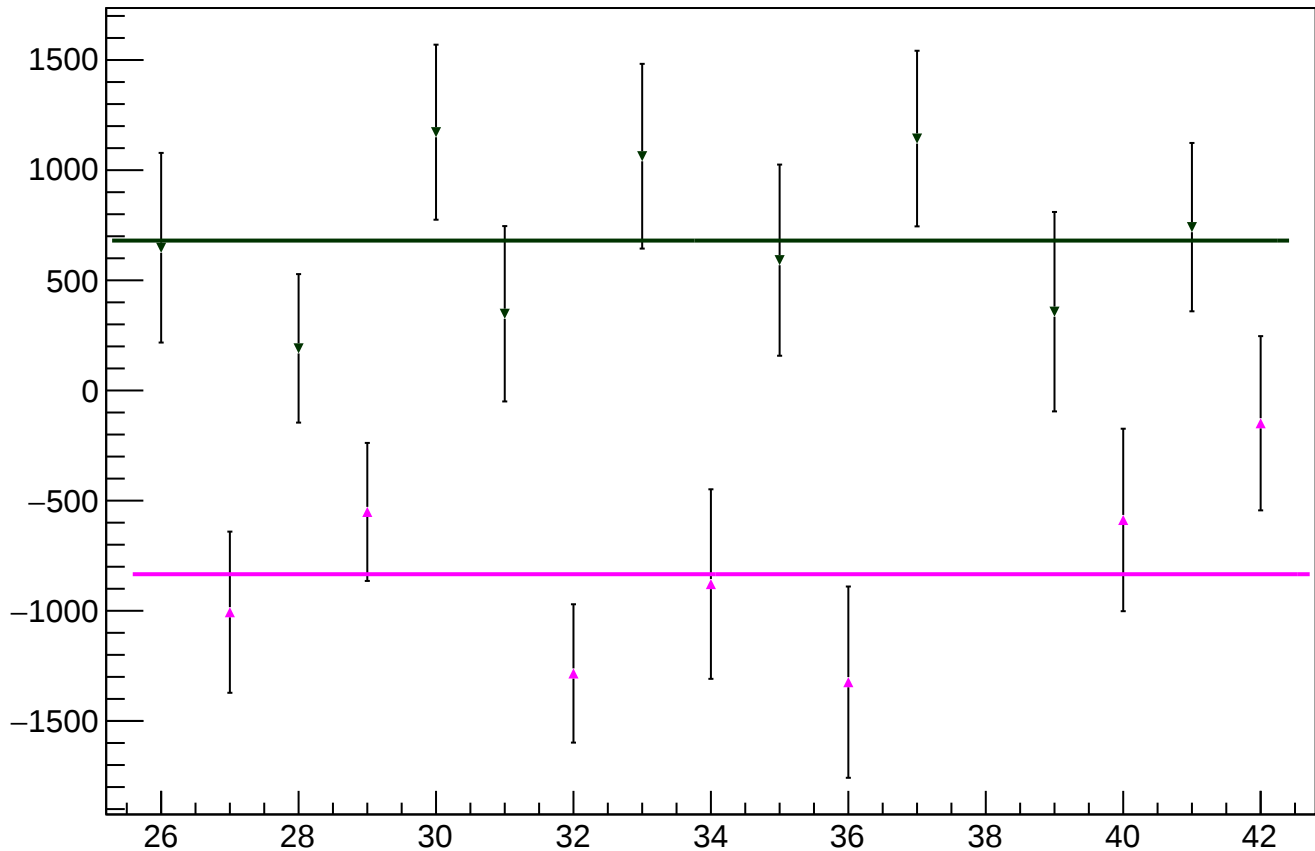
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 668.229+/-0.224 χ^2/NDF : 80598.8/6

693.793+/-0.230 χ^2/NDF : 283655.2/8

668.229+/-0.224 χ^2/NDF : 80598.8/6

reg_asym_atl1r2_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

680.414+/-133.771 χ^2/NDF : 7.1/8

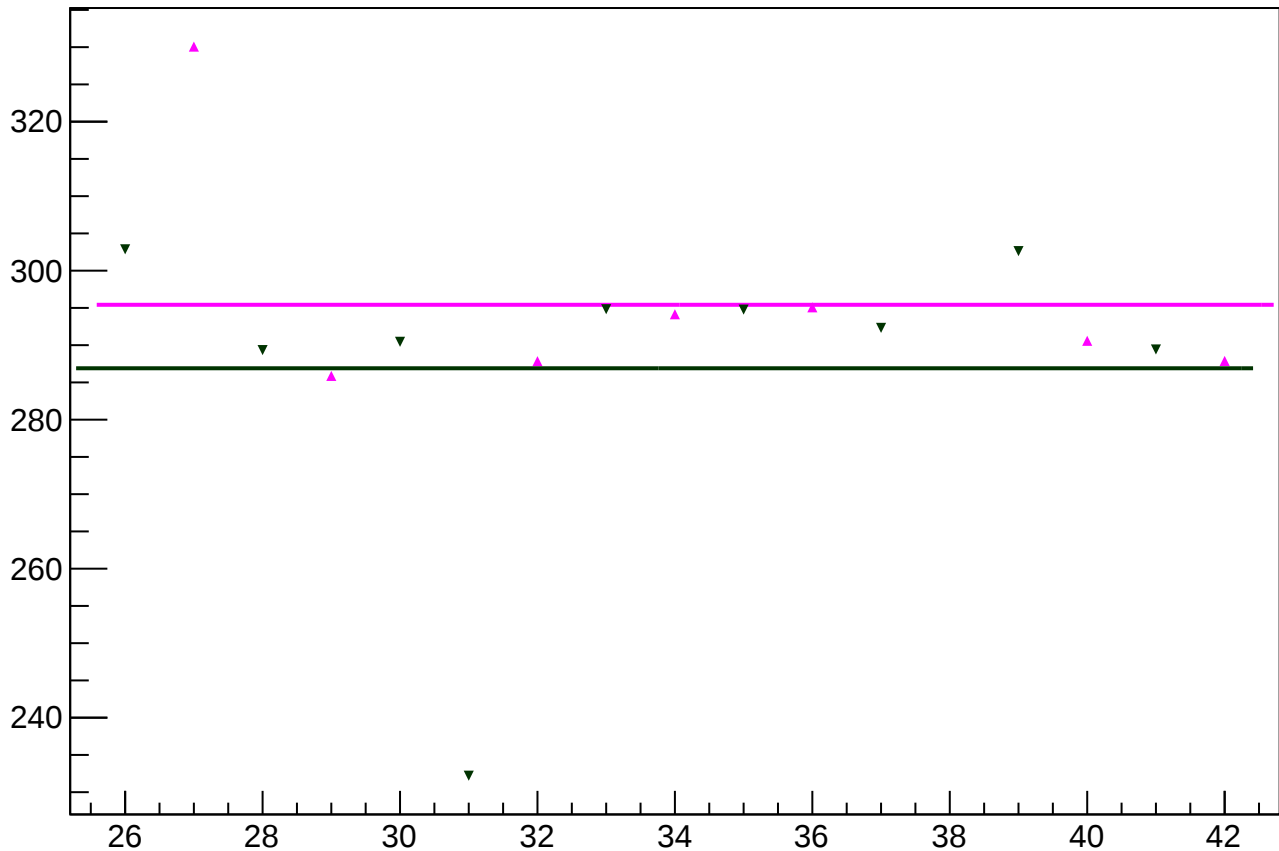
Left Out: 680.414+/-133.771 χ^2/NDF : 7.1/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-833.948+/-140.380 χ^2/NDF : 7.7/6

Left In: -833.948+/-140.380 χ^2/NDF : 7.7/6

reg_asym_atl1r2_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 286.899+/-0.095 χ^2/NDF : 45028.2/8

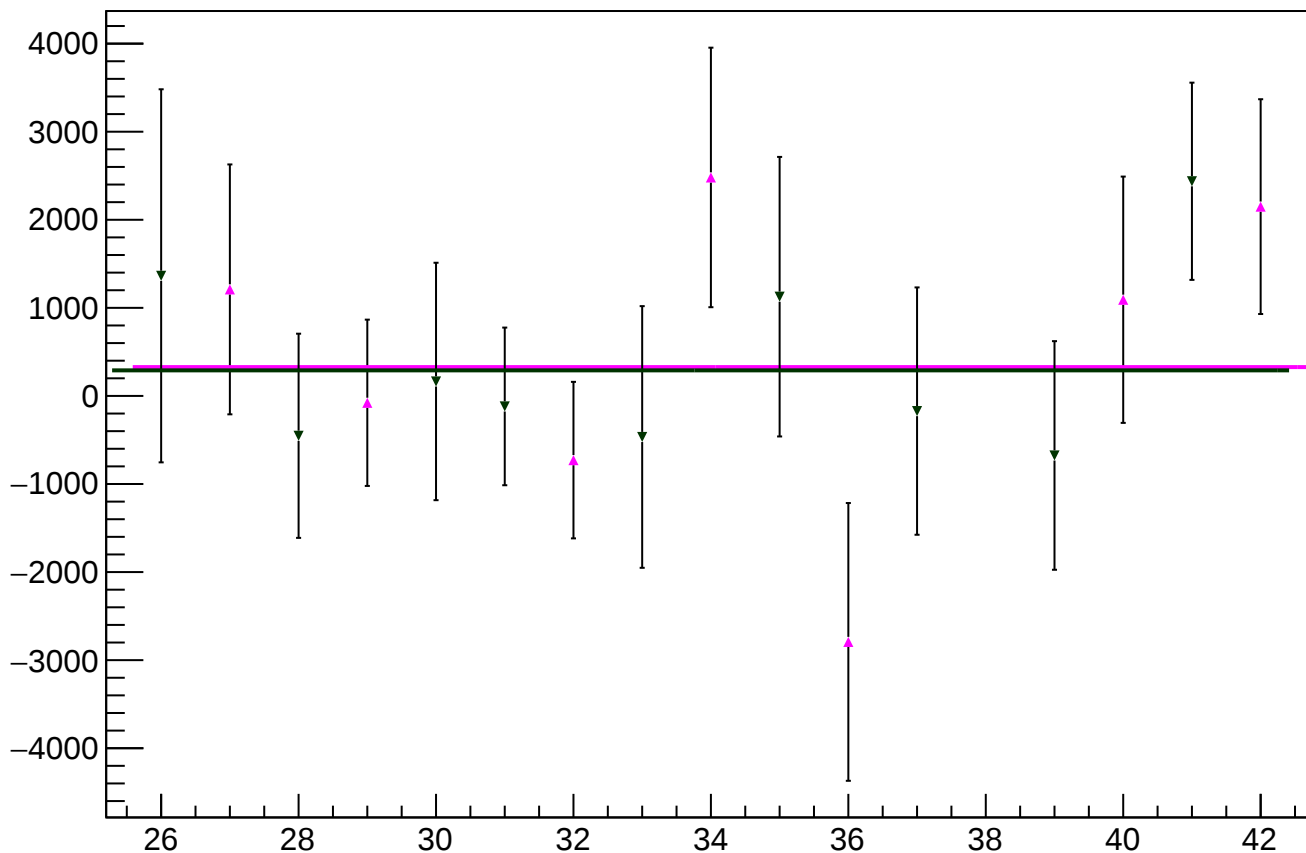
286.899+/-0.095 χ^2/NDF : 45028.2/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

295.420+/-0.099 χ^2/NDF : 21988.9/6

Left In: 295.420+/-0.099 χ^2/NDF : 21988.9/6

asym_atl1r2_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 290.263+/-425.839 χ^2/NDF : 5.8/8

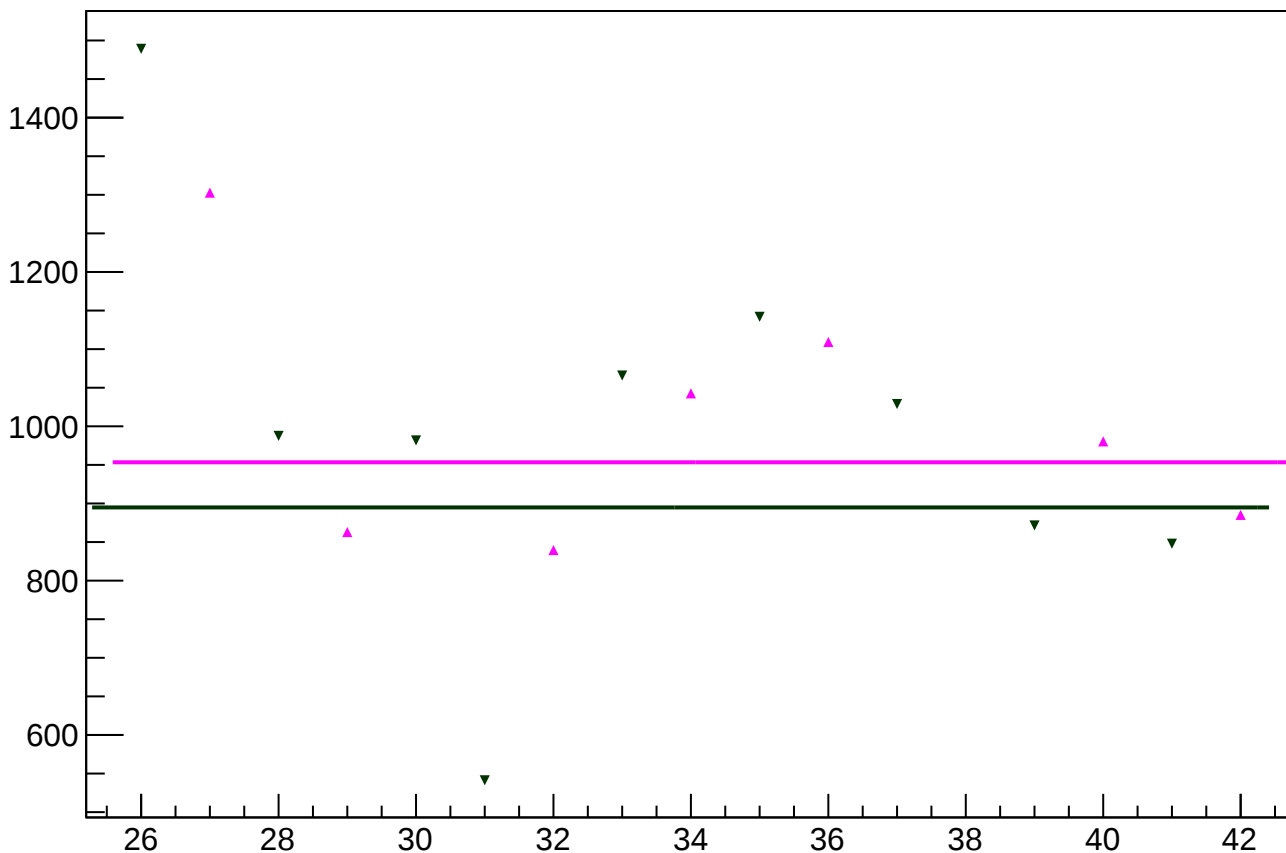
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 327.310+/-450.285 χ^2/NDF : 10.6/6

290.263+/-425.839 χ^2/NDF : 5.8/8

327.310+/-450.285 χ^2/NDF : 10.6/6

asym_atl1r2_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 894.870+/-0.301 χ^2/NDF : 588105.5/8

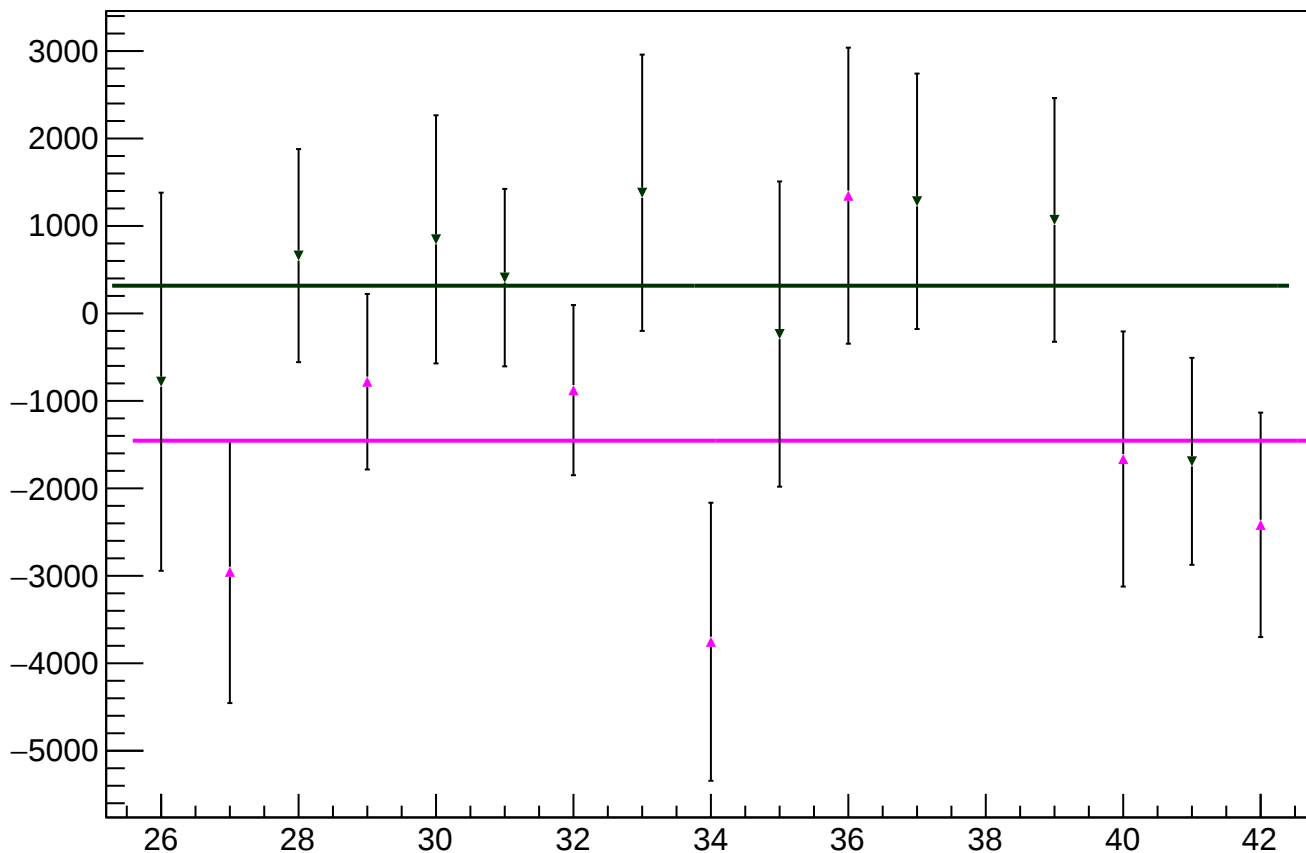
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 953.387+/-0.318 χ^2/NDF : 206319.5/6

894.870+/-0.301 χ^2/NDF : 588105.5/8

953.387+/-0.318 χ^2/NDF : 206319.5/6

asym_atl1r2_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 317.015+/-457.168 χ^2/NDF : 4.6/8

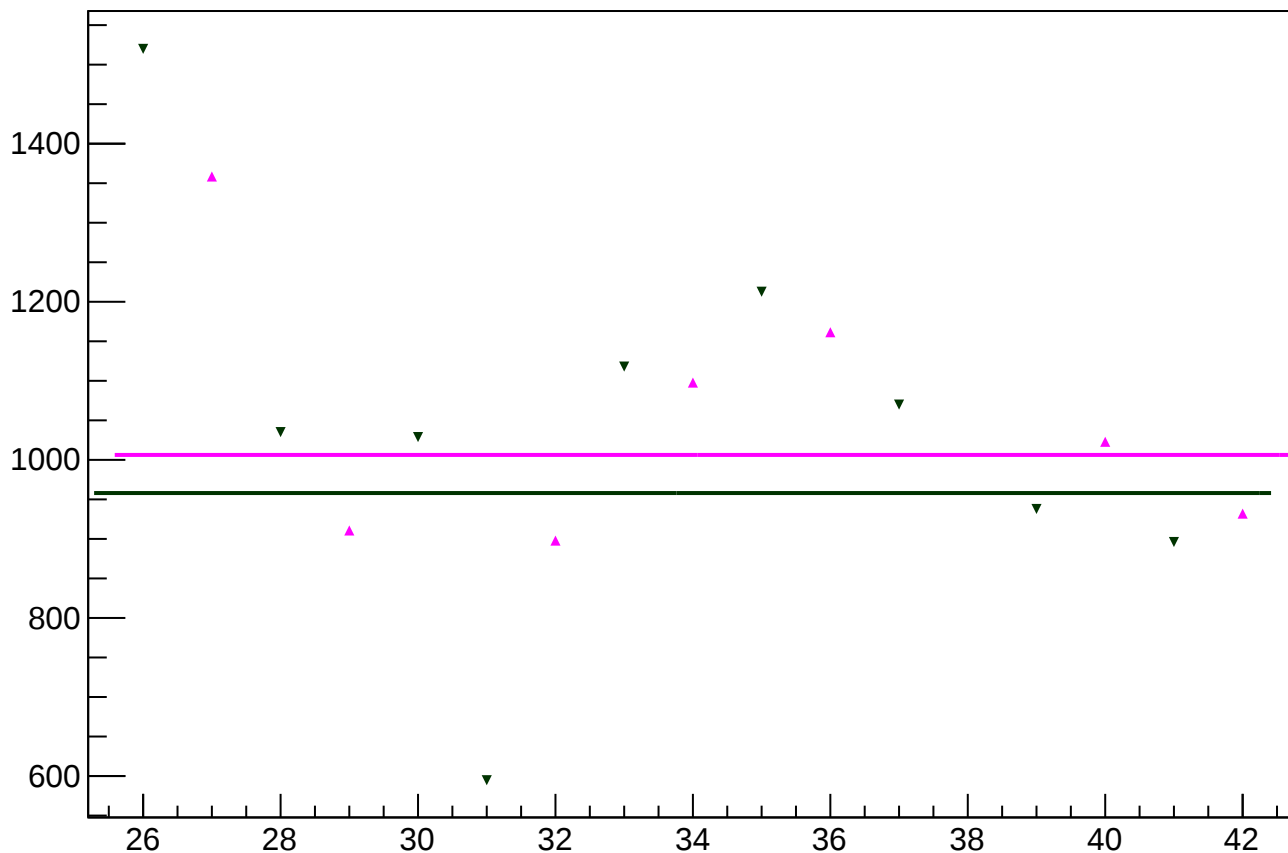
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1454.750+/-481.319 χ^2/NDF : 7.2/6

317.015+/-457.168 χ^2/NDF : 4.6/8

-1454.750+/-481.319 χ^2/NDF : 7.2/6

asym_atl1r2_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 958.035+/-0.323 χ^2/NDF : 485471.4/8

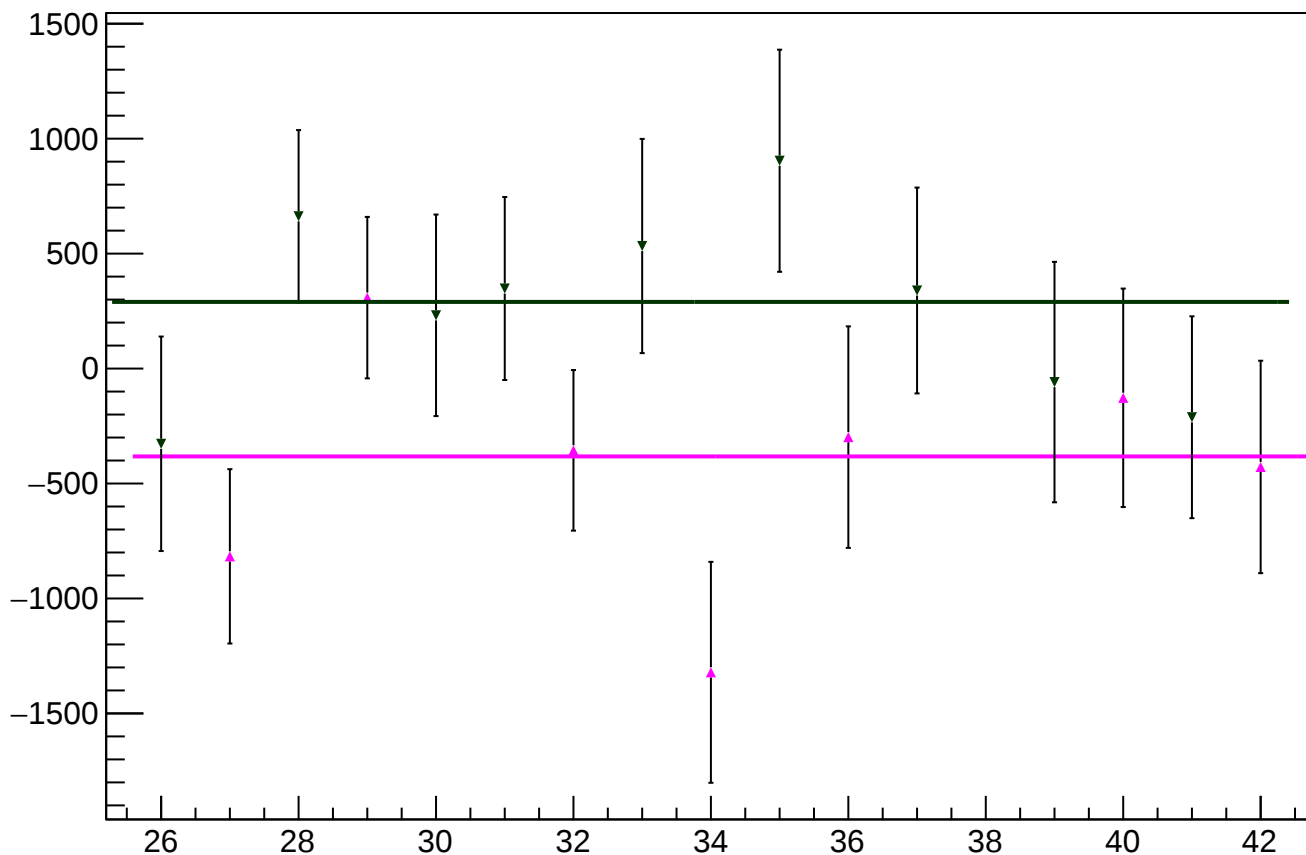
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1006.254+/-0.340 χ^2/NDF : 183521.8/6

958.035+/-0.323 χ^2/NDF : 485471.4/8

1006.254+/-0.340 χ^2/NDF : 183521.8/6

reg_asym_atl1r2_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 289.910+/-147.508 χ^2/NDF : 6.4/8

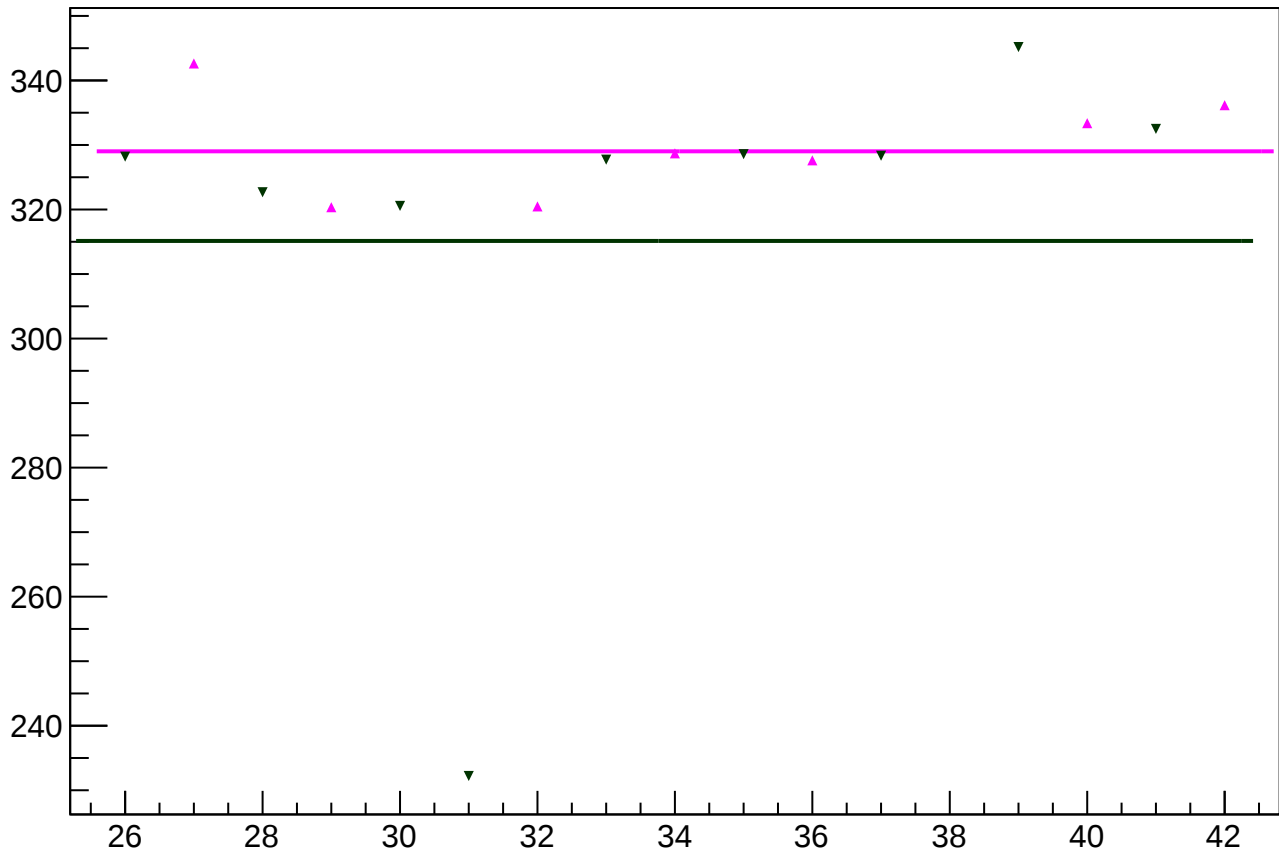
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -382.066+/-156.146 χ^2/NDF : 9.3/6

289.910+/-147.508 χ^2/NDF : 6.4/8

-382.066+/-156.146 χ^2/NDF : 9.3/6

reg_asym_atl1r2_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 315.129+/-0.104 χ^2/NDF : 103990.0/8

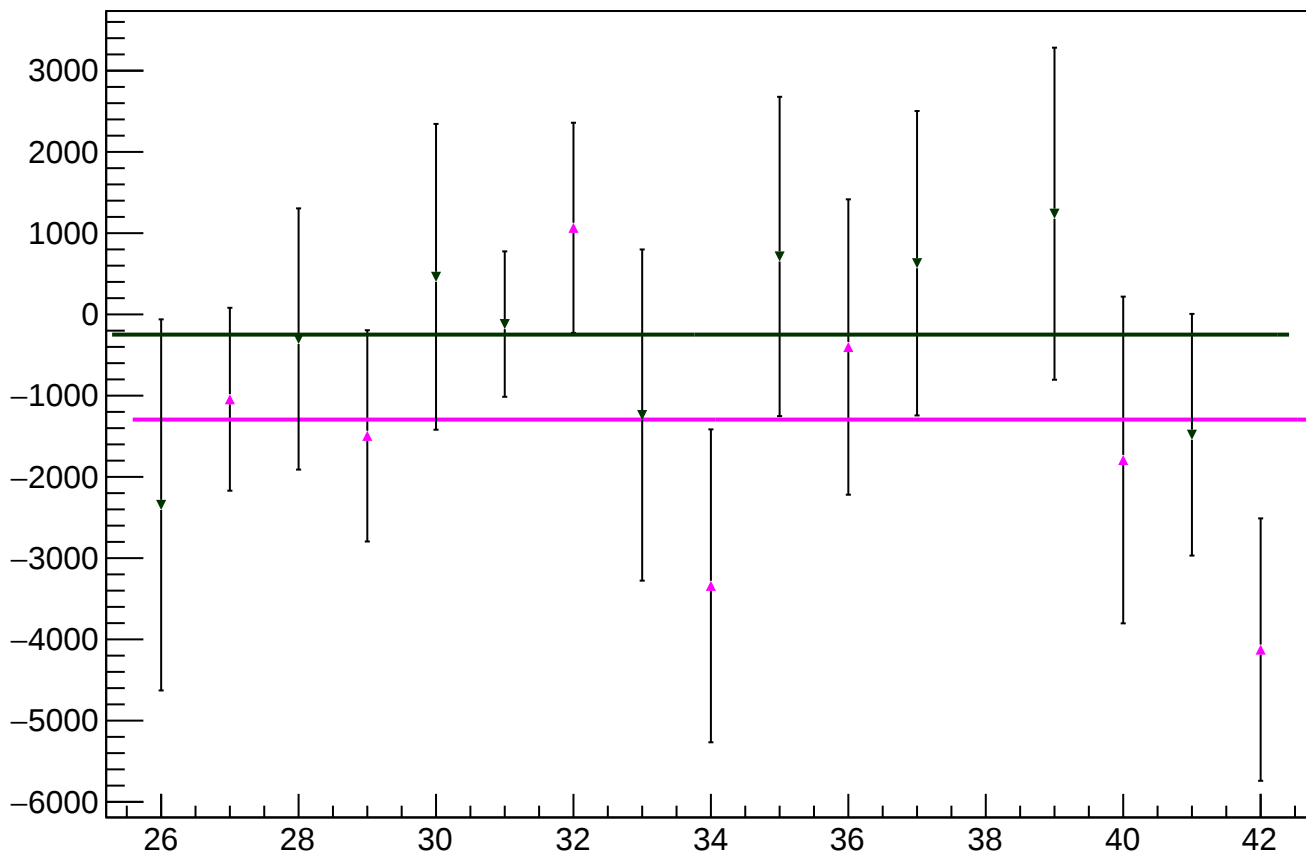
315.129+/-0.104 χ^2/NDF : 103990.0/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

329.018+/-0.110 χ^2/NDF : 5655.0/6

Left In: 329.018+/-0.110 χ^2/NDF : 5655.0/6

asym_atl1r2_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -248.576+/-528.123 χ^2/NDF : 2.9/8

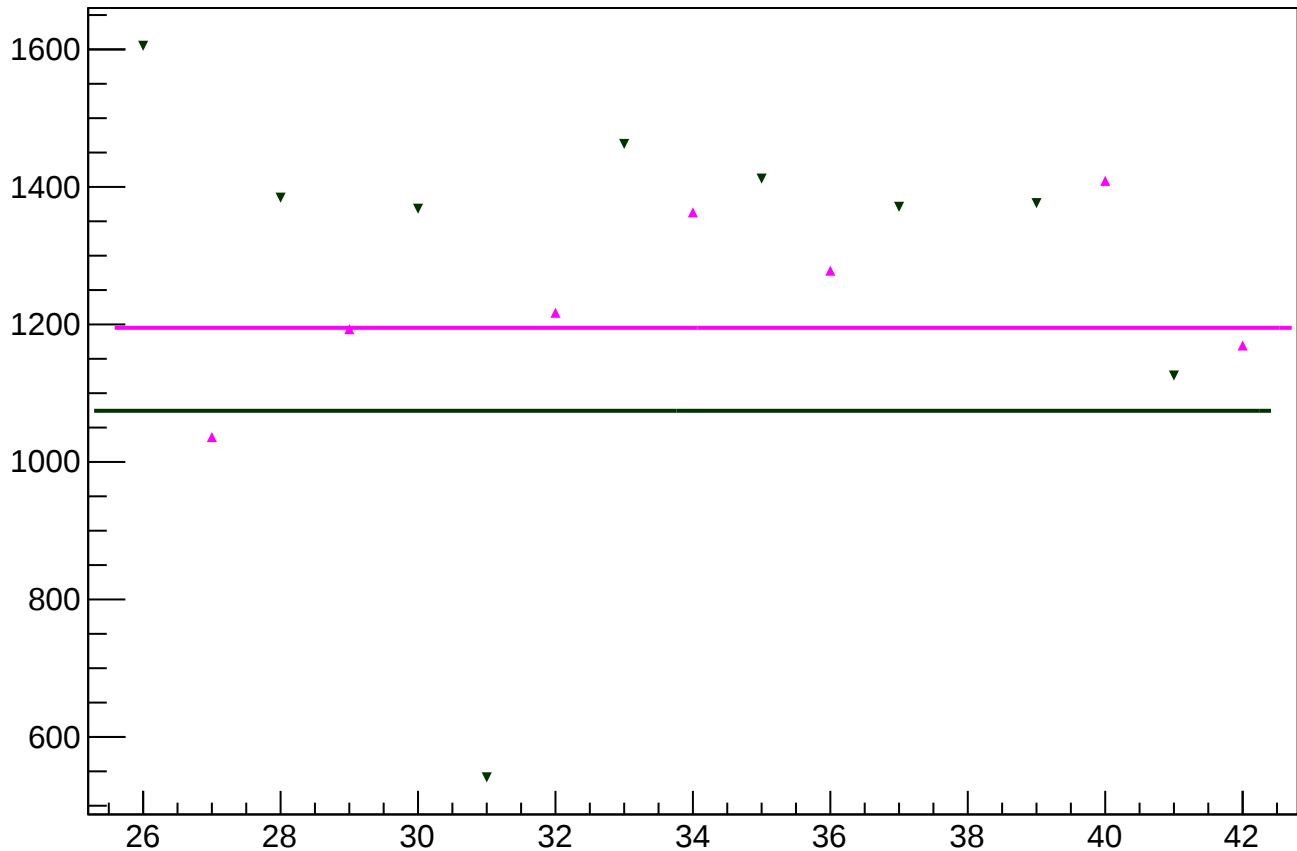
-248.576+/-528.123 χ^2/NDF : 2.9/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-1294.462+/-560.631 χ^2/NDF : 7.9/6

Left In: -1294.462+/-560.631 χ^2/NDF : 7.9/6

asym_atl1r2_dd_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1074.401+/-0.373 χ^2/NDF :1168691.7/8

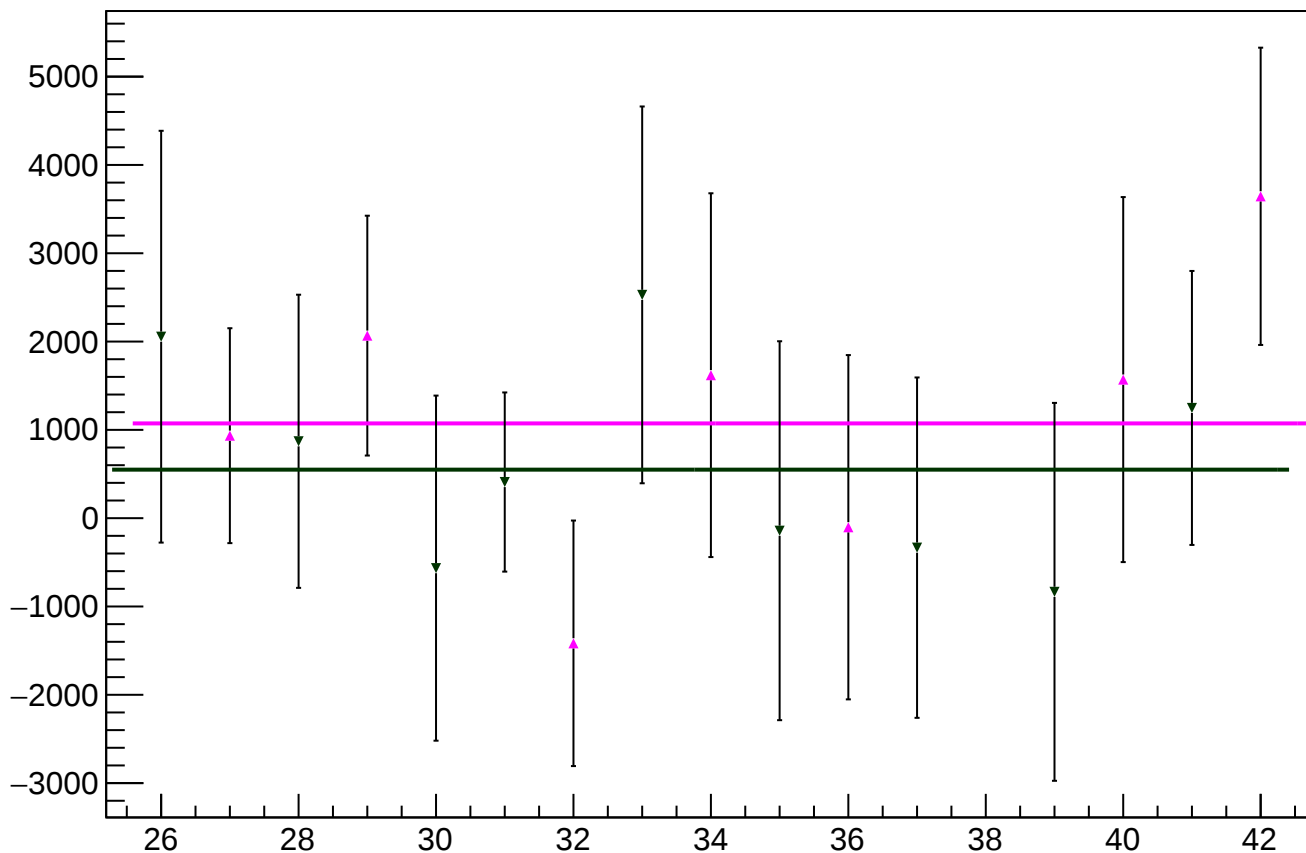
1074.401+/-0.373 χ^2/NDF : 1168691.7/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1195.103+/-0.396 χ^2/NDF : 82899.6/6

Left In: 1195.103+/-0.396 χ^2/NDF :82899.6/6

asym_atl1r2_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 549.526+/-566.063 χ^2/NDF : 2.6/8

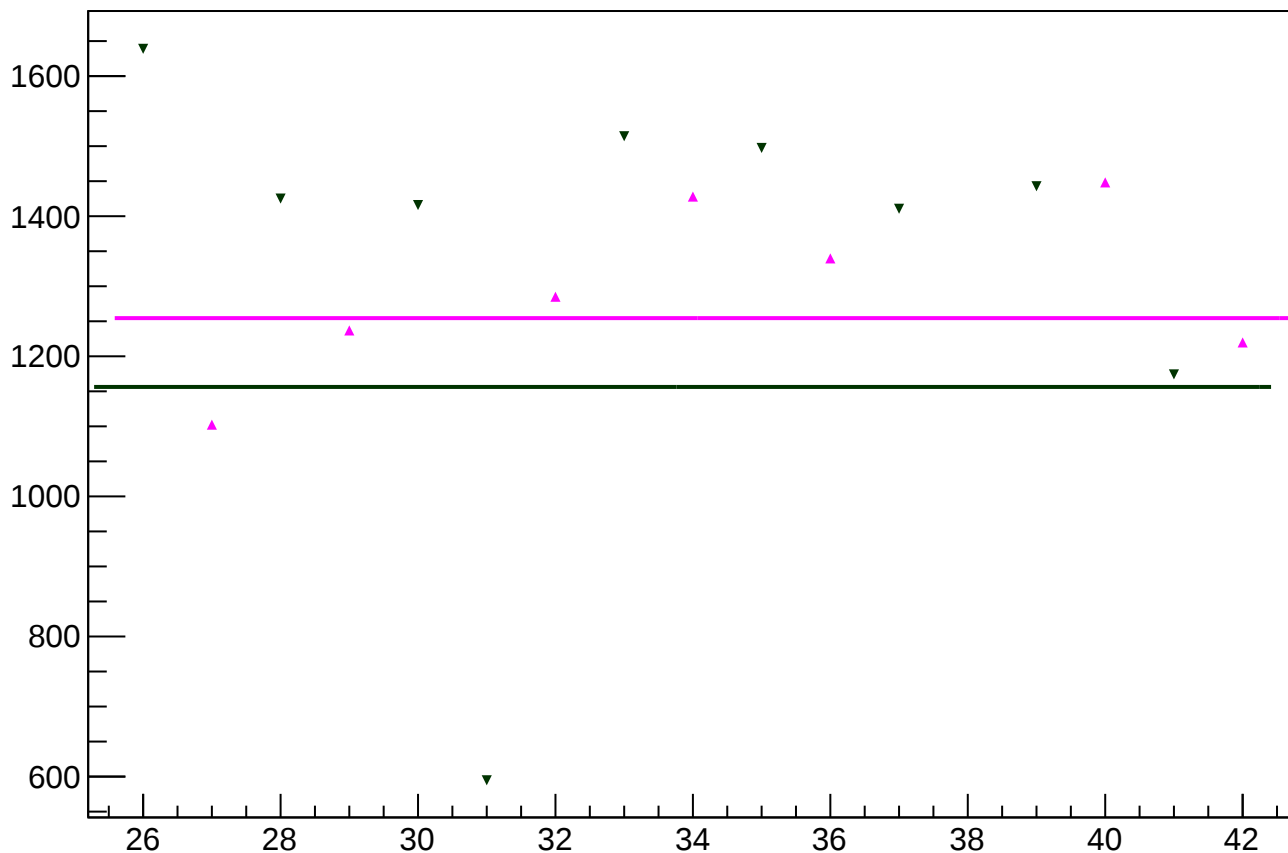
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1073.166+/-595.374 χ^2/NDF : 6.6/6

549.526+/-566.063 χ^2/NDF : 2.6/8

1073.166+/-595.374 χ^2/NDF : 6.6/6

asym_atl1r2_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1156.267+/-0.400 χ^2/NDF : 964228.5/8

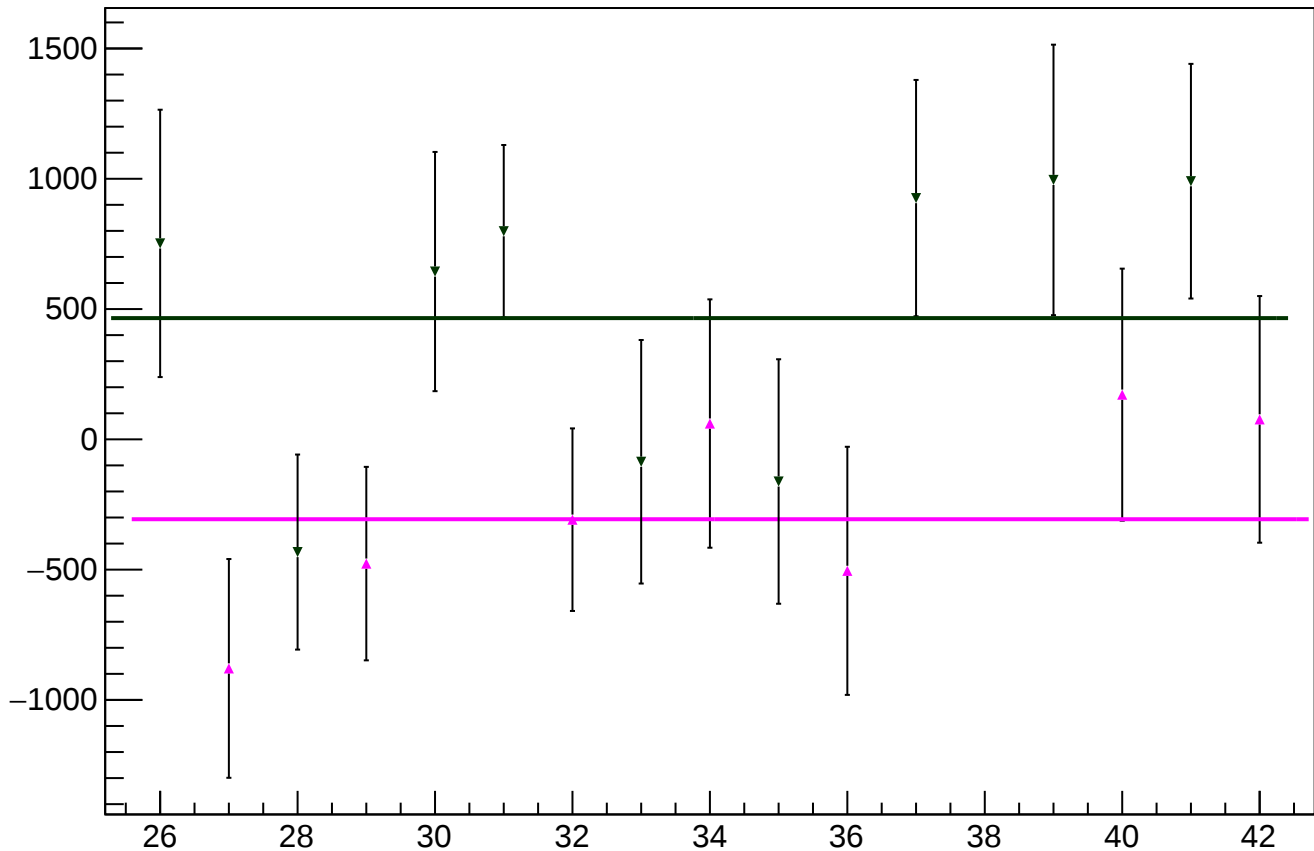
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1254.503+/-0.421 χ^2/NDF : 68999.3/6

1156.267+/-0.400 χ^2/NDF : 964228.5/8

1254.503+/-0.421 χ^2/NDF : 68999.3/6

reg_asym_atr1l2_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 465.269+/-145.180 χ^2/NDF : 13.8/8

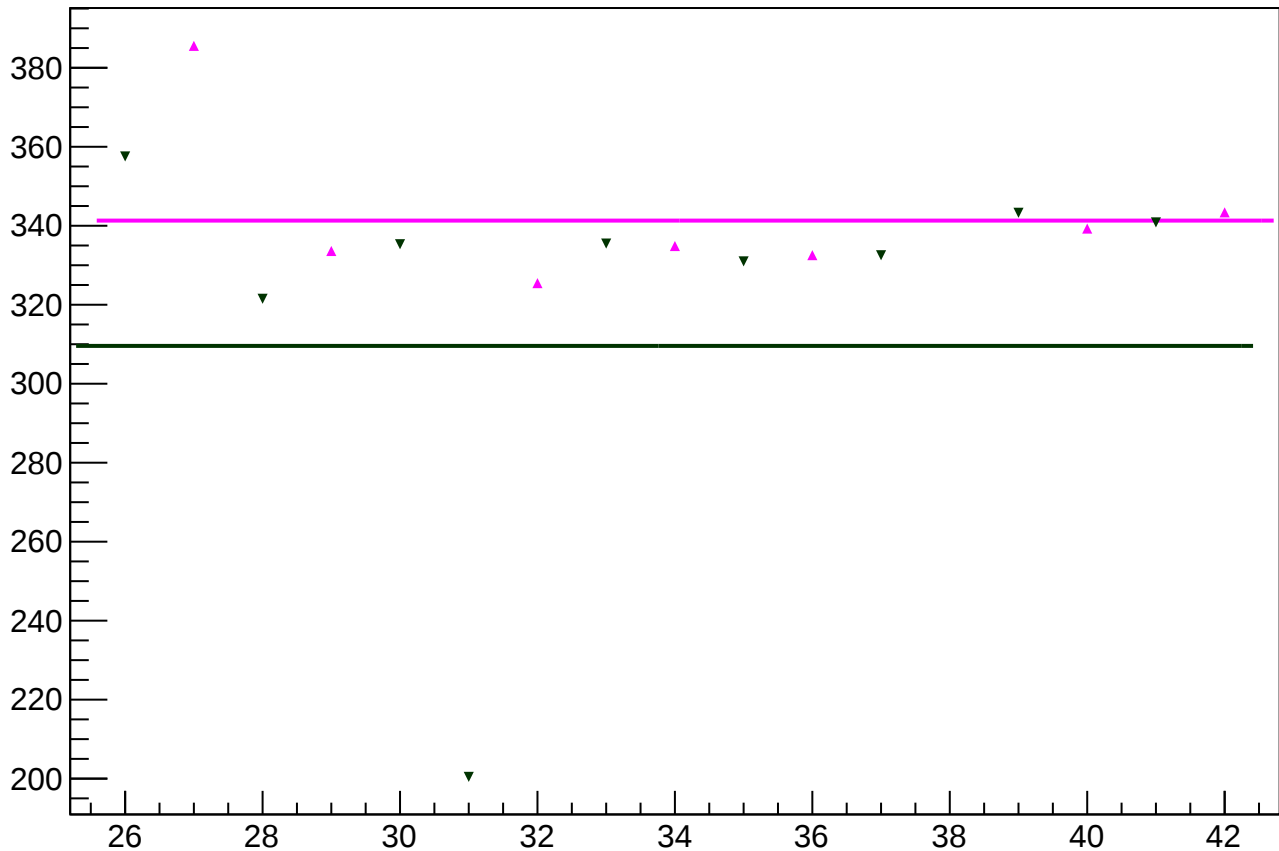
465.269+/-145.180 χ^2/NDF : 13.8/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-306.577+/-160.886 χ^2/NDF : 4.5/6

Left In: -306.577+/-160.886 χ^2/NDF : 4.5/6

reg_asym_atr1l2_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 309.577+/-0.103 χ^2/NDF : 276849.1/8

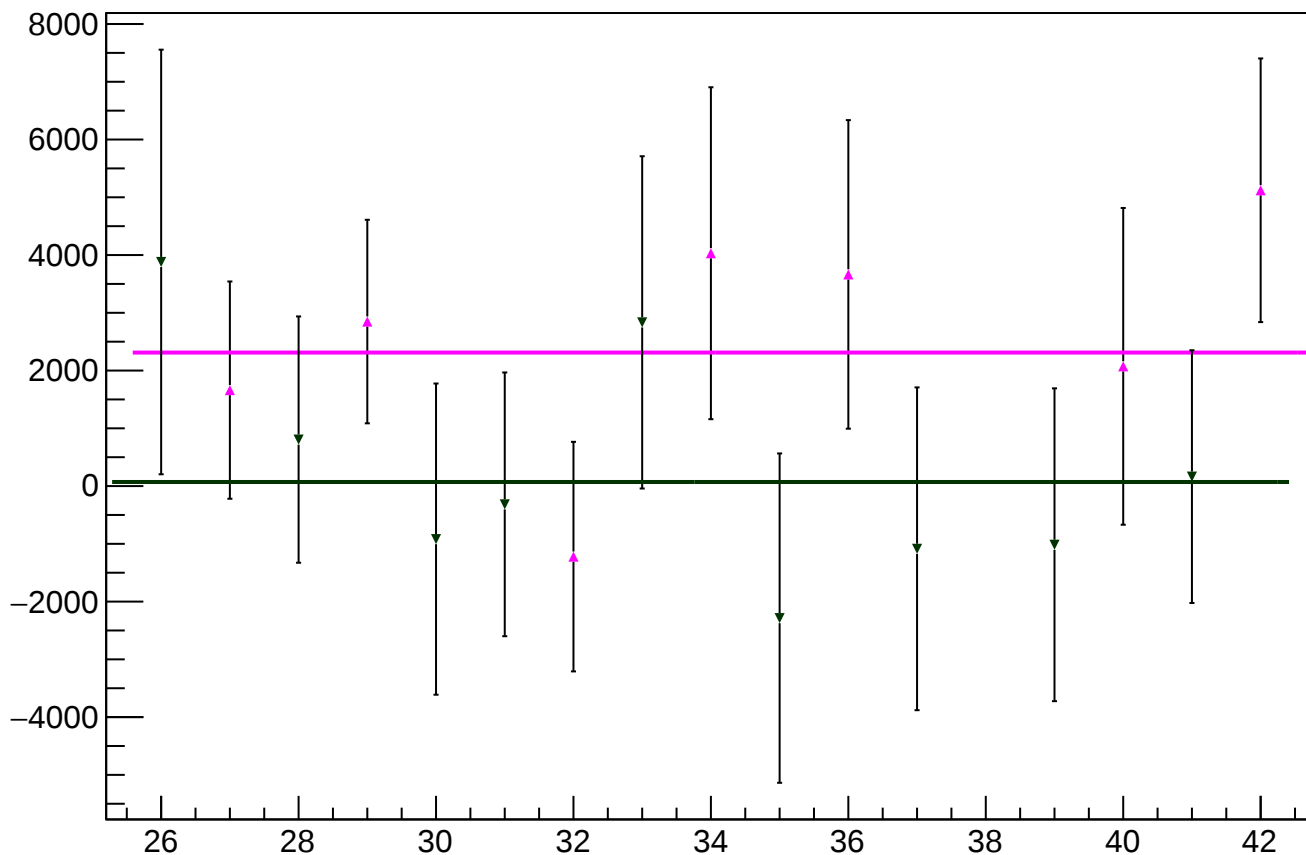
309.577+/-0.103 χ^2/NDF : 276849.1/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

341.307+/-0.114 χ^2/NDF : 28282.7/6

Left In: 341.307+/-0.114 χ^2/NDF : 28282.7/6

asym_atr1l2_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 70.865+/-863.589 χ^2/NDF : 3.3/8

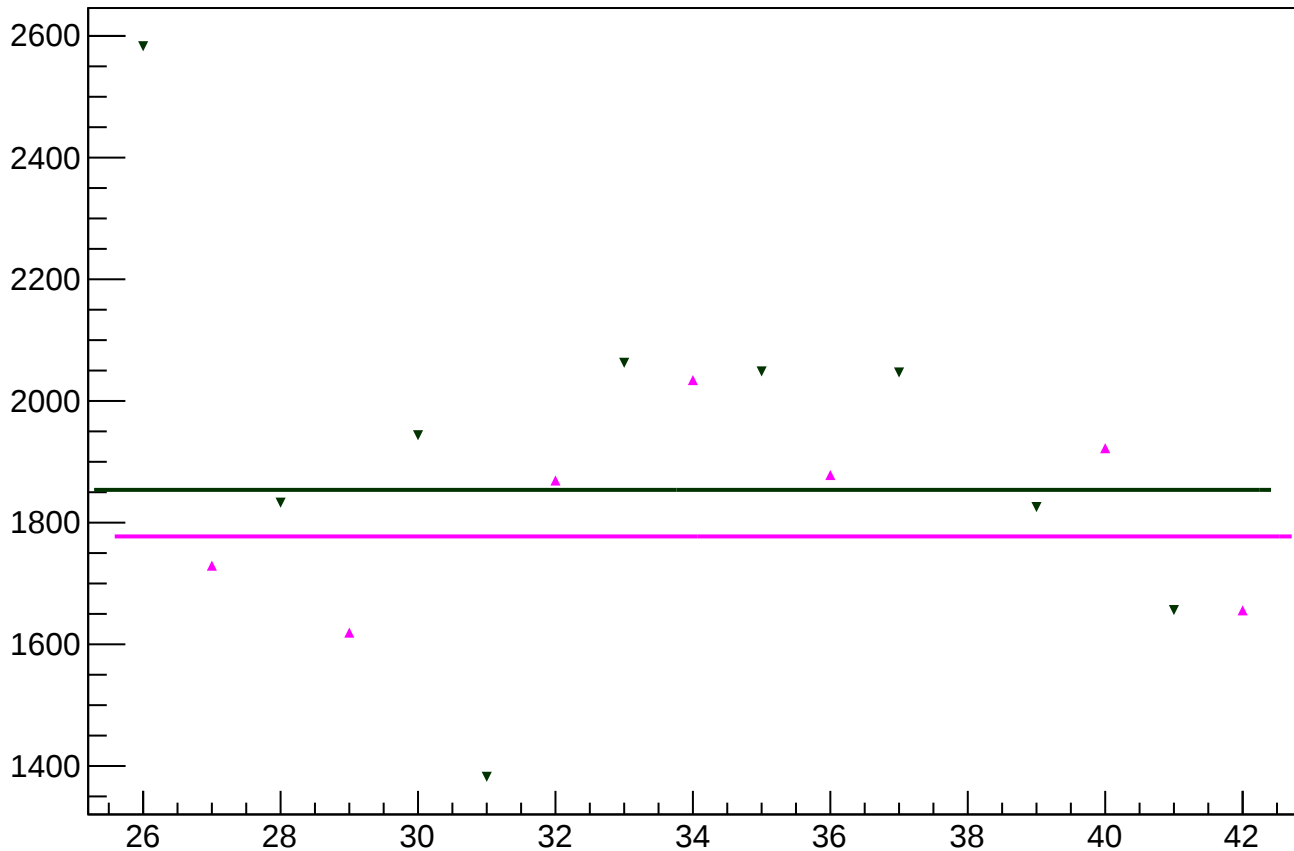
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2311.768+/-832.106 χ^2/NDF : 5.5/6

70.865+/-863.589 χ^2/NDF : 3.3/8

2311.768+/-832.106 χ^2/NDF : 5.5/6

asym_atr1l2_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1853.871+/-0.611 χ^2/NDF : 212395.4/8

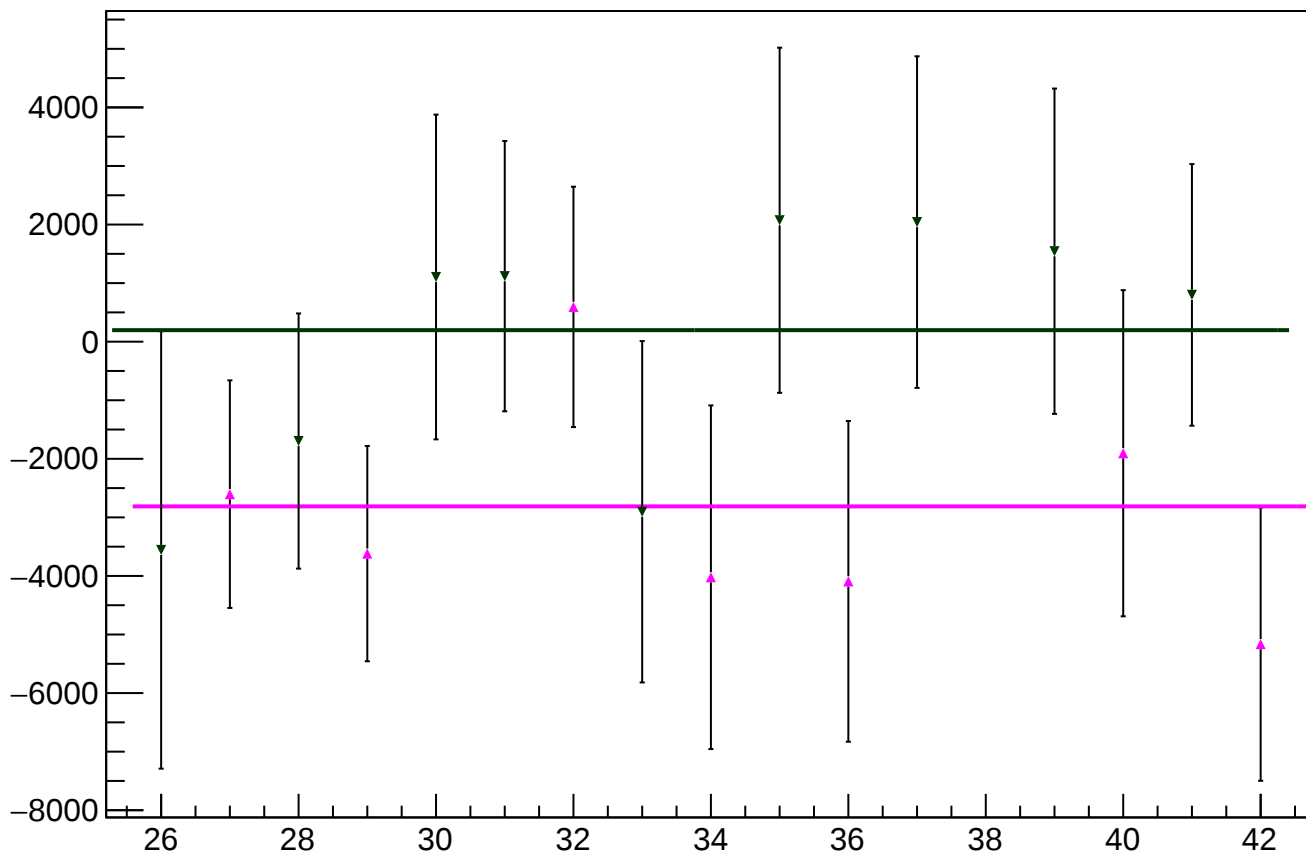
1853.871+/-0.611 χ^2/NDF : 212395.4/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1777.352+/-0.588 χ^2/NDF : 51804.3/6

Left In: 1777.352+/-0.588 χ^2/NDF : 51804.3/6

asym_atr1l2_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 196.717+/-881.120 χ^2/NDF : 4.3/8

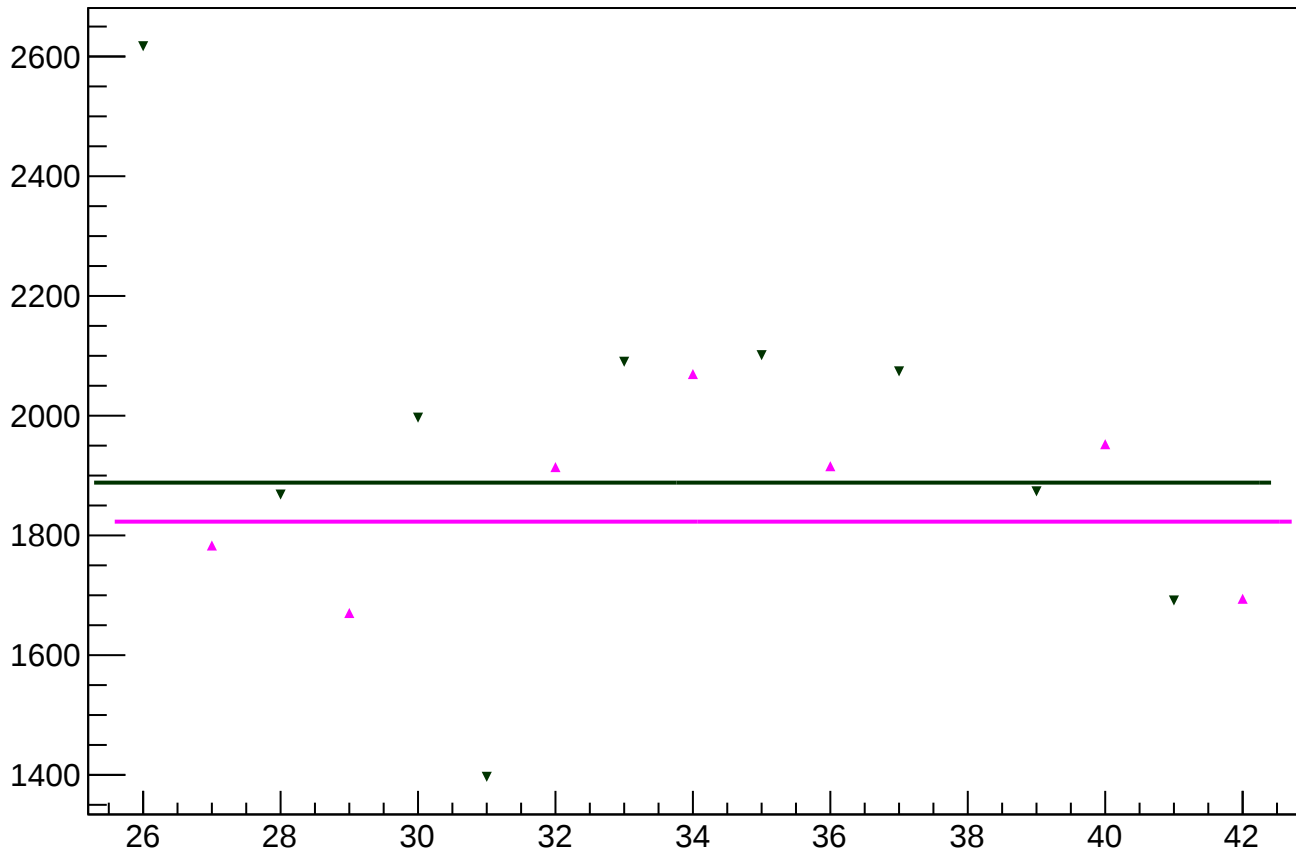
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2812.438+/-857.388 χ^2/NDF : 4.5/6

196.717+/-881.120 χ^2/NDF : 4.3/8

-2812.438+/-857.388 χ^2/NDF : 4.5/6

asym_atr1l2_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1888.194+/-0.623 χ^2/NDF :214395.3/8

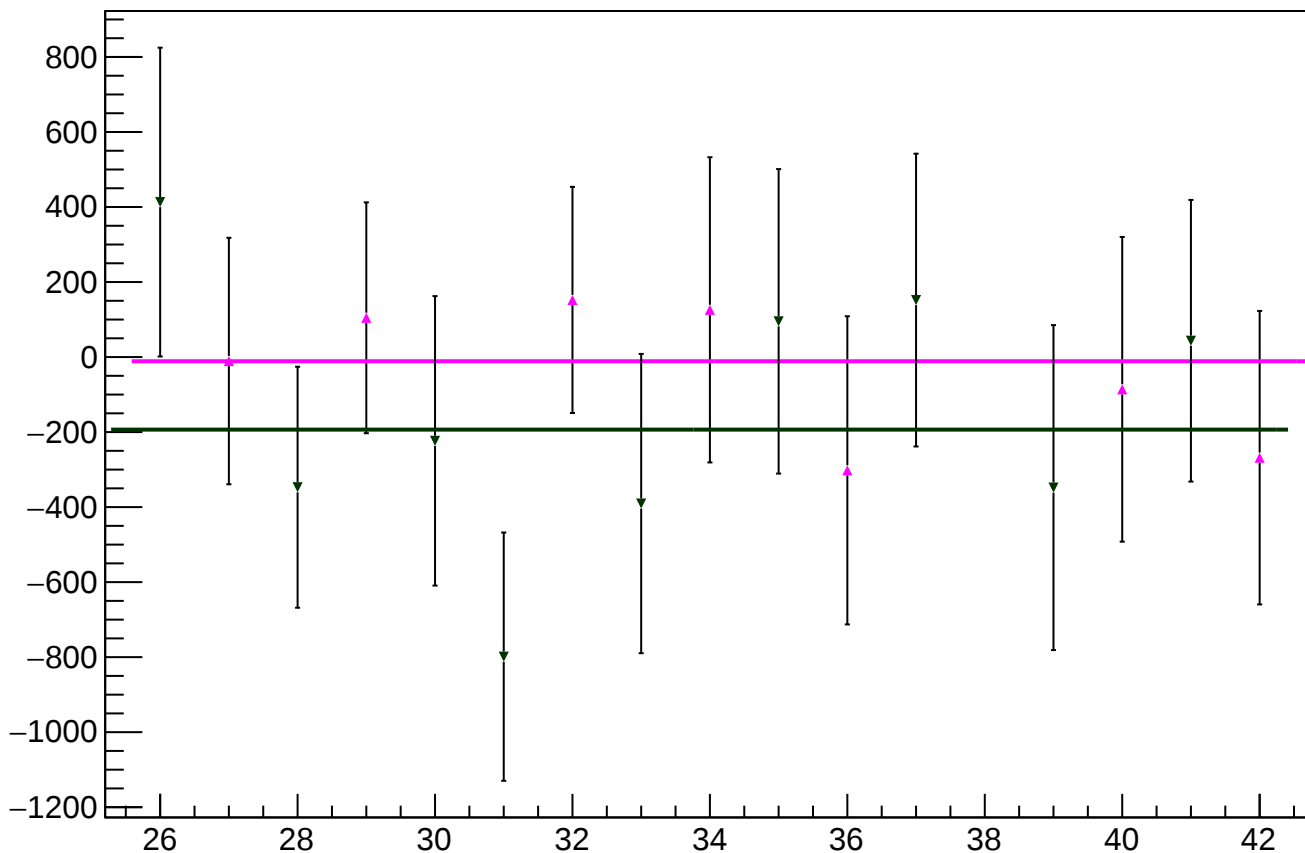
1888.194+/-0.623 χ^2/NDF : 214395.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1823.016+/-0.606 χ^2/NDF : 45383.8/6

Left In: 1823.016+/-0.606 χ^2/NDF :45383.8/6

reg_asym_atr1l2_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -193.414+/-126.205 χ^2/NDF : 7.8/8

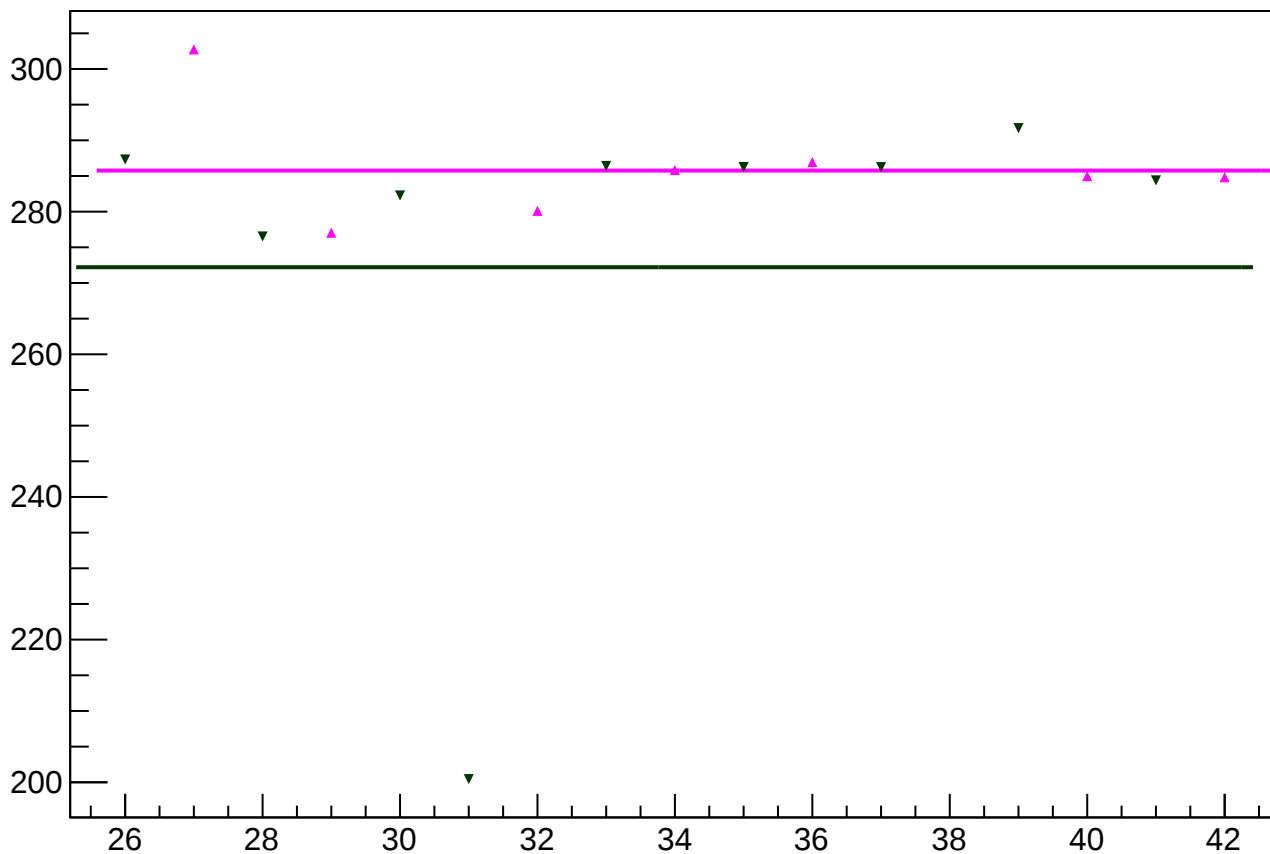
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -11.185+/-134.357 χ^2/NDF : 1.5/6

-193.414+/-126.205 χ^2/NDF : 7.8/8

-11.185+/-134.357 χ^2/NDF : 1.5/6

reg_asym_atr1l2_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 272.209+/-0.089 χ^2/NDF : 112136.7/8

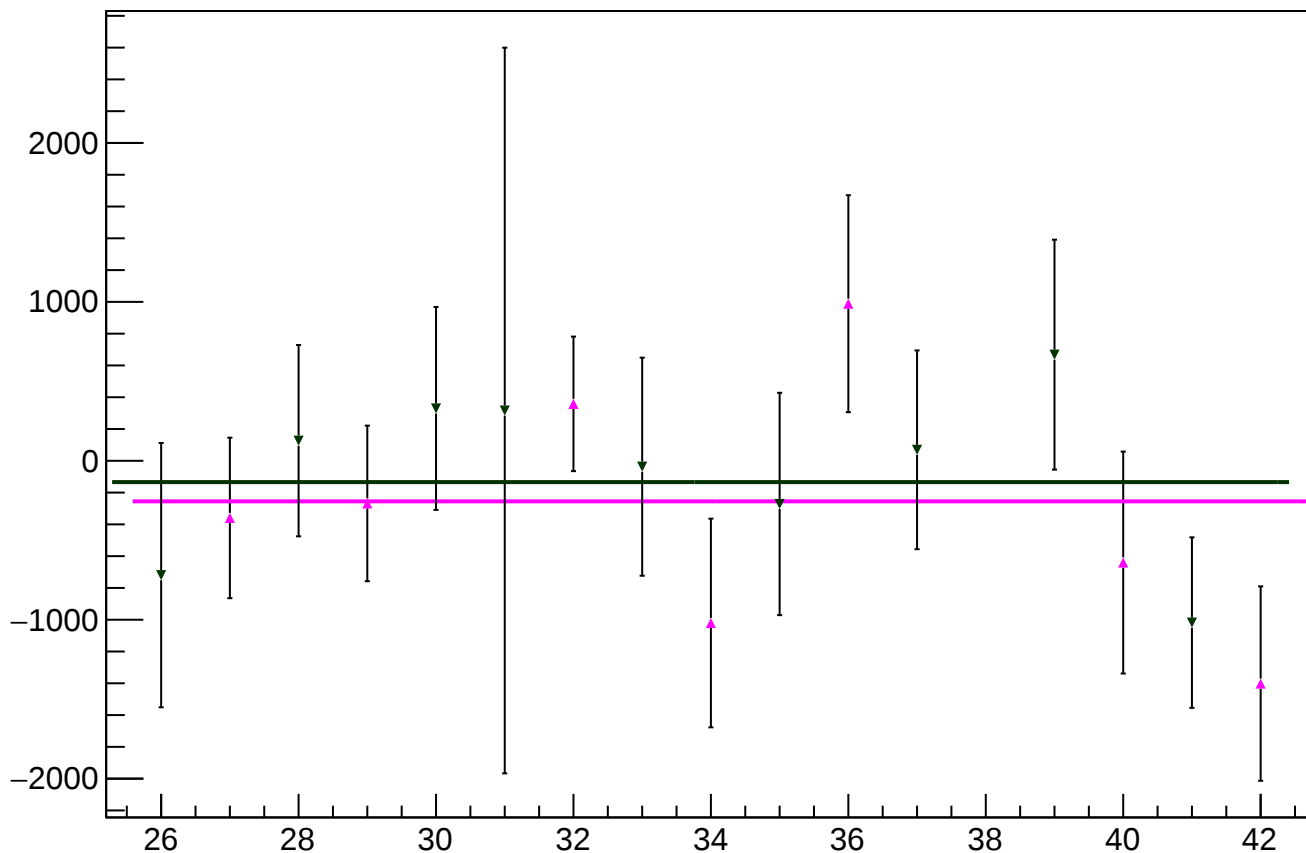
272.209+/-0.089 χ^2/NDF : 112136.7/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

285.759+/-0.095 χ^2/NDF : 7692.7/6

Left In: 285.759+/-0.095 χ^2/NDF : 7692.7/6

asym_atr1l2_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -134.003+/-229.651 χ^2/NDF : 5.4/8

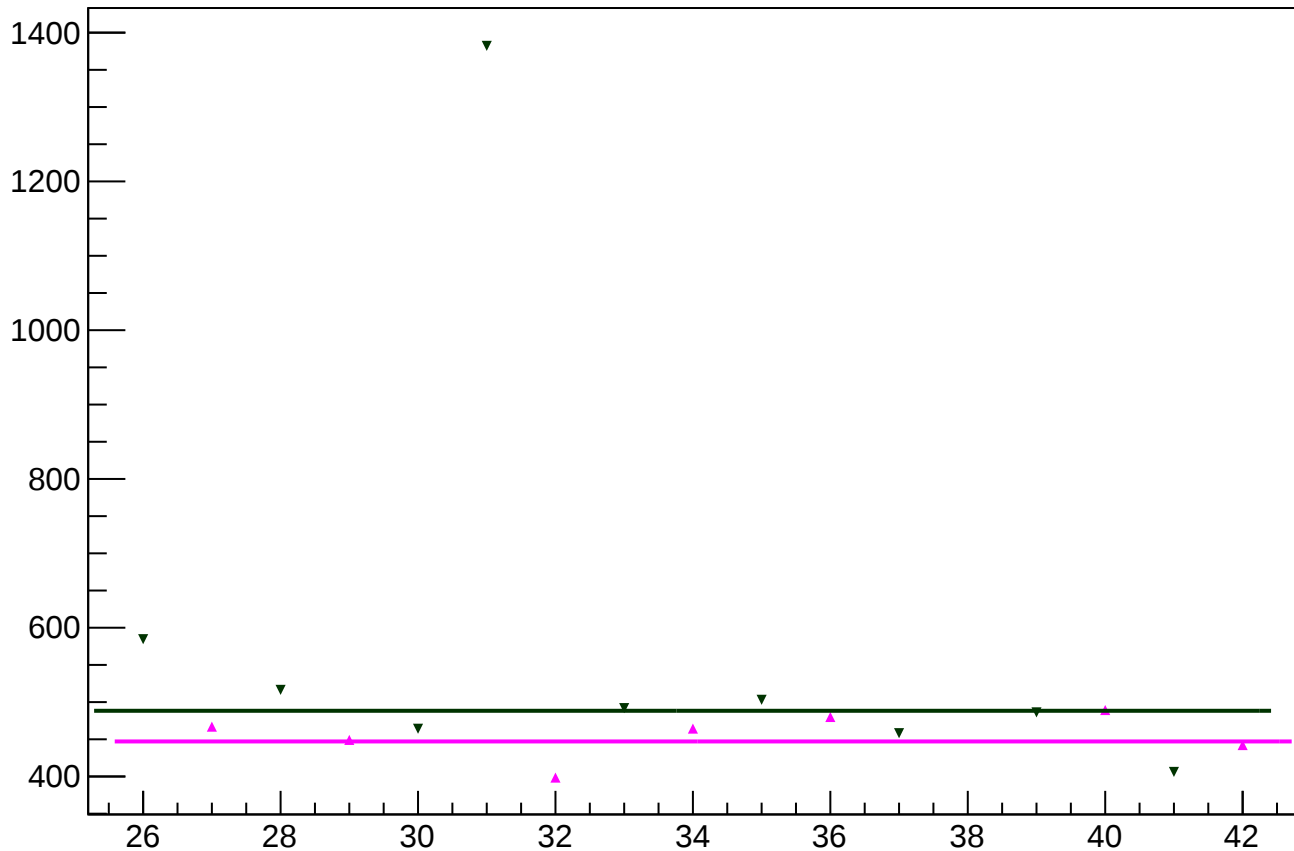
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -255.168+/-209.133 χ^2/NDF : 10.6/6

-134.003+/-229.651 χ^2/NDF : 5.4/8

-255.168+/-209.133 χ^2/NDF : 10.6/6

asym_atr1l2_dd_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 488.336+/-0.162 χ^2/NDF : 393107.3/8

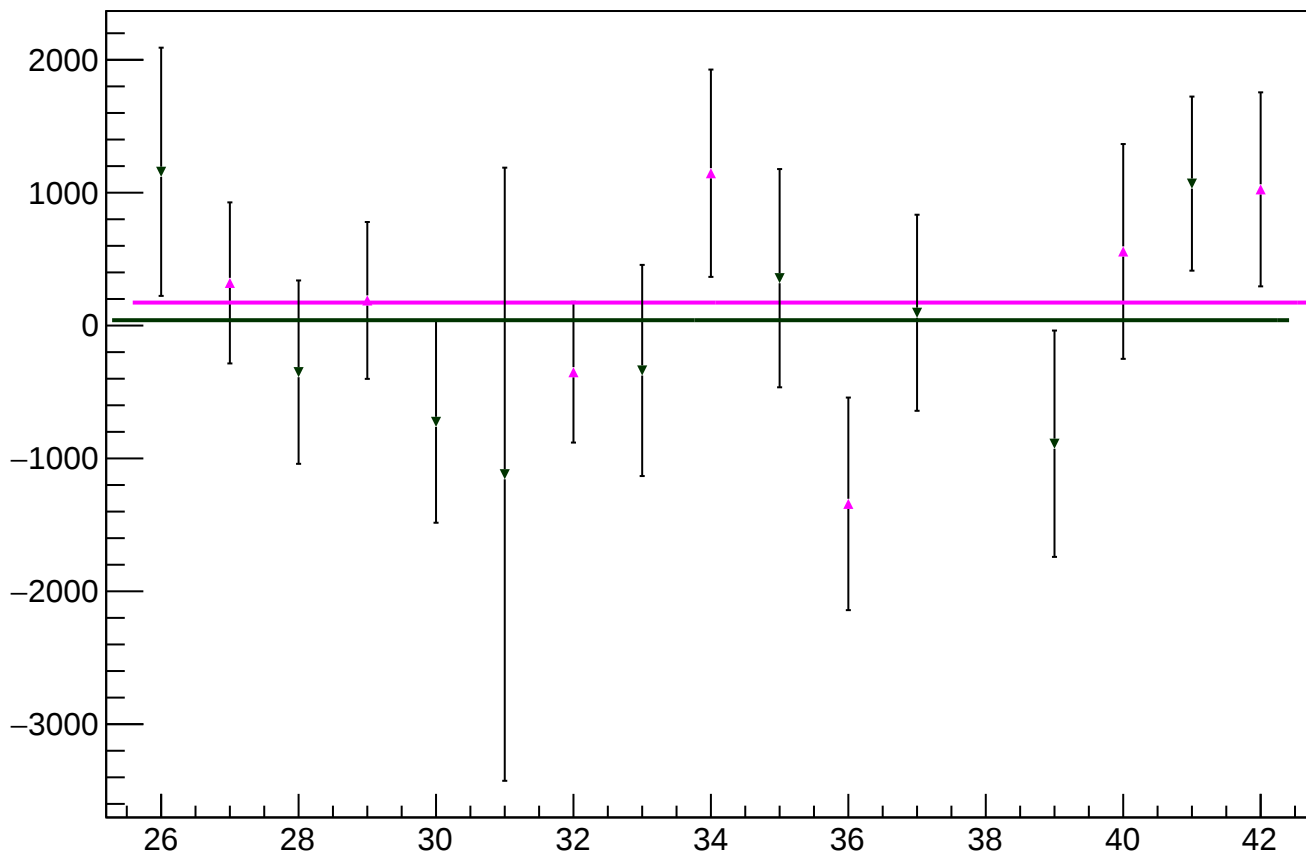
488.336+/-0.162 χ^2/NDF : 393107.3/8

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

447.111+/-0.148 χ^2/NDF : 42956.5/6

Left In: 447.111+/-0.148 χ^2/NDF : 42956.5/6

asym_atr1l2_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 40.389+/-269.375 χ^2/NDF : 7.1/8

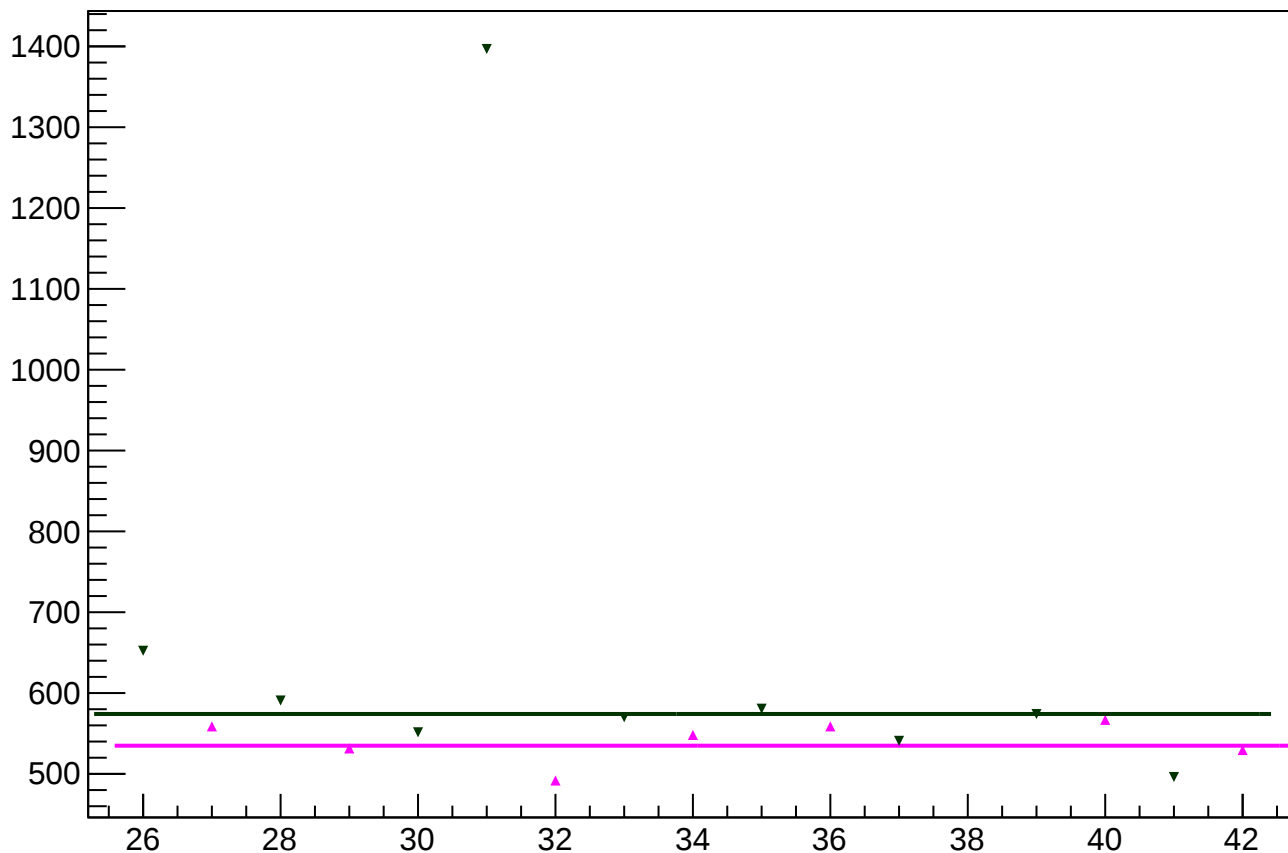
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 173.007+/-251.816 χ^2/NDF : 7.8/6

40.389+/-269.375 χ^2/NDF : 7.1/8

173.007+/-251.816 χ^2/NDF : 7.8/6

asym_atr1l2_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 574.124+/-0.190 χ^2/NDF : 303818.7/8

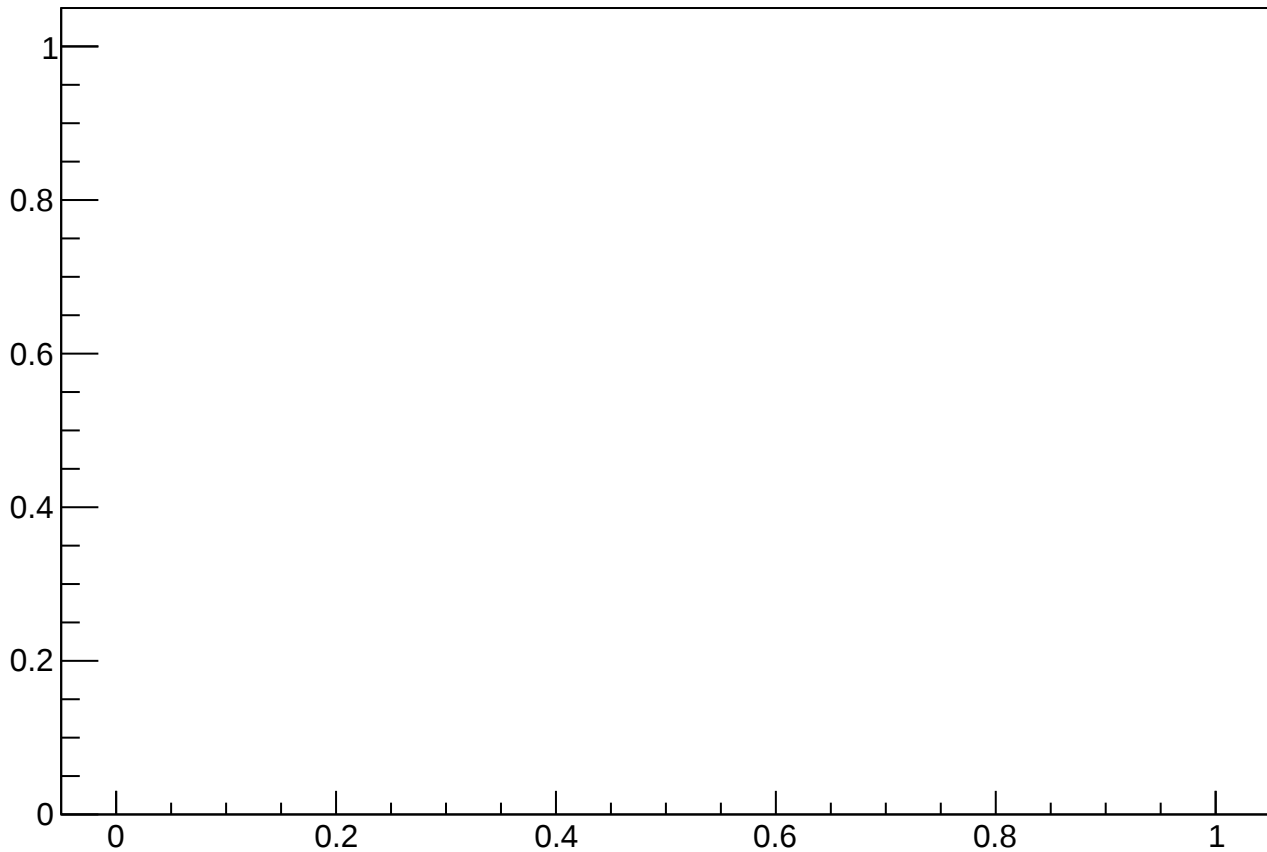
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 534.890+/-0.178 χ^2/NDF : 22005.6/6

574.124+/-0.190 χ^2/NDF : 303818.7/8

534.890+/-0.178 χ^2/NDF : 22005.6/6

diff_bpm0l01X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

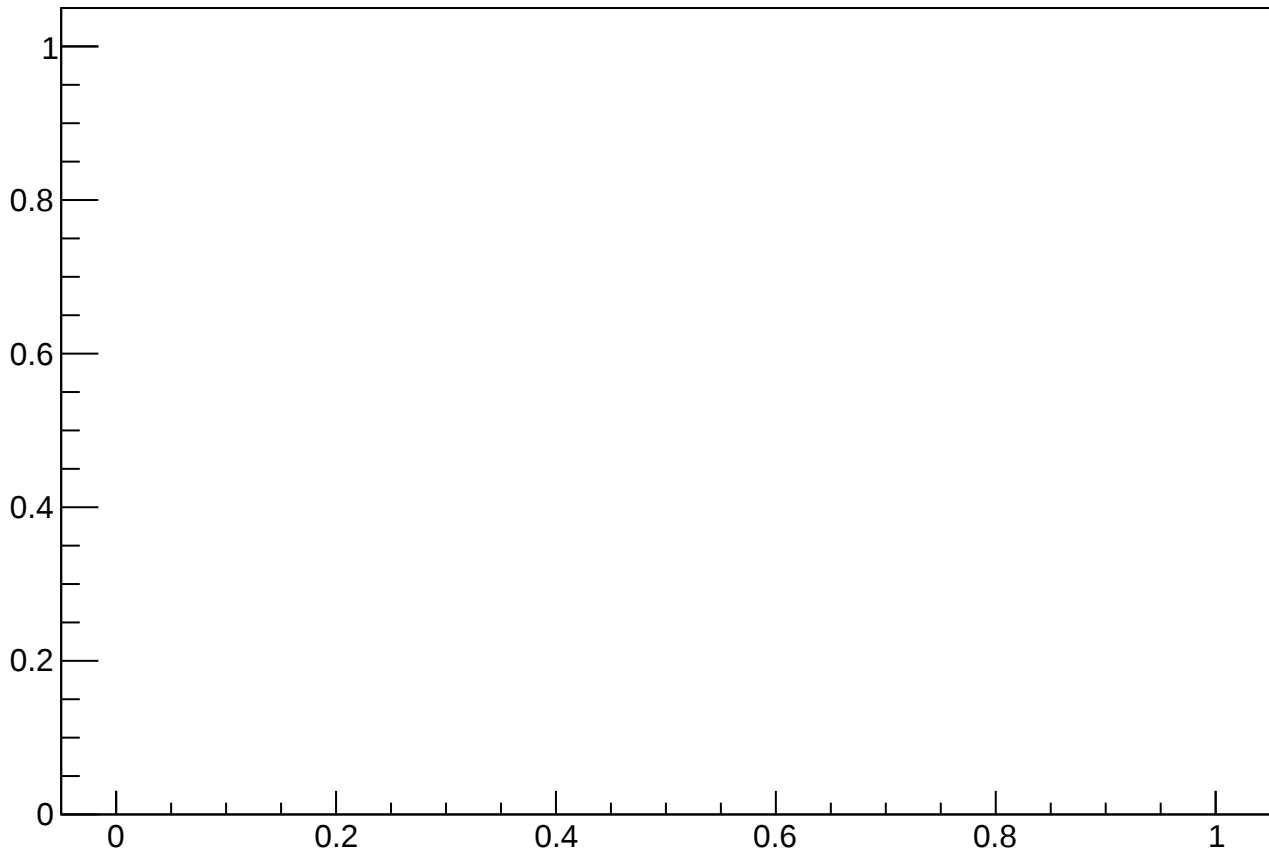
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

diff_bpm0l01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

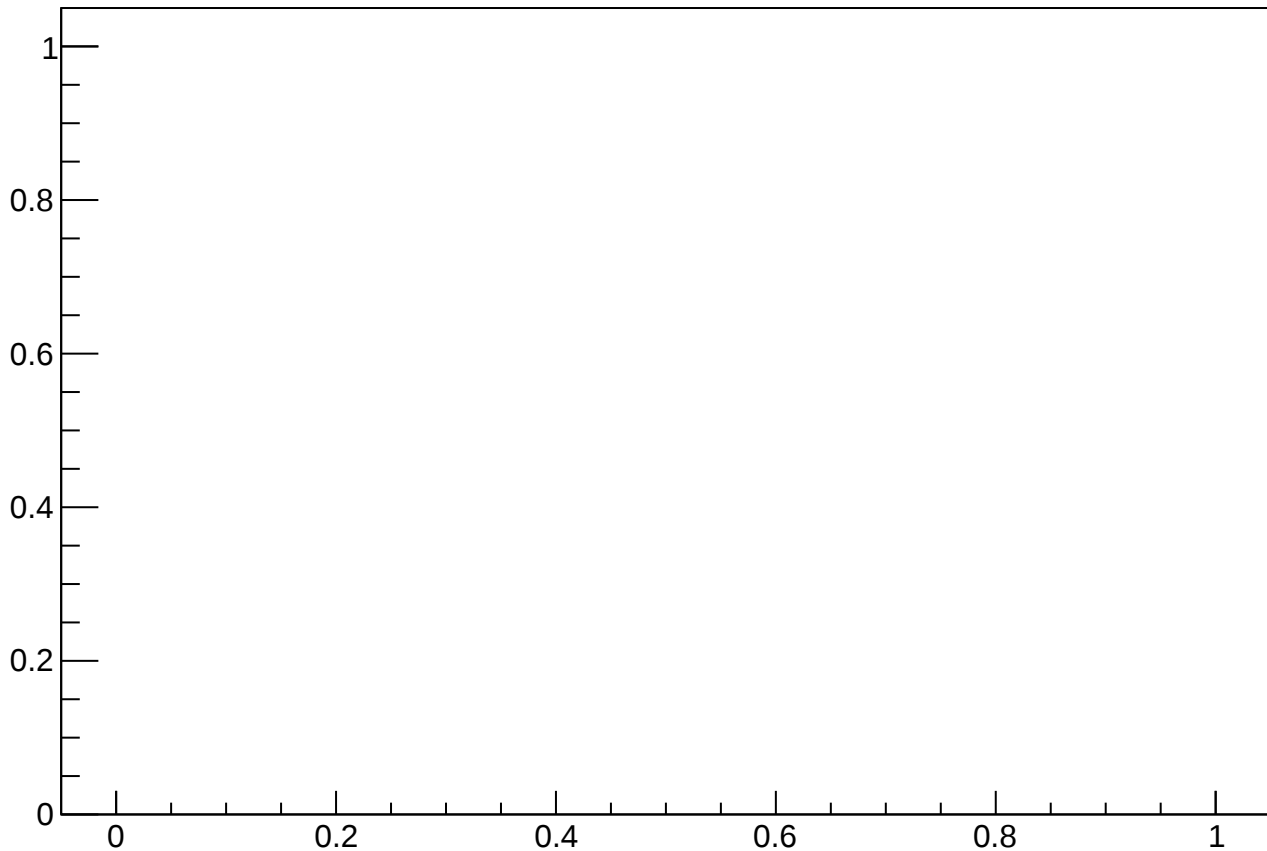
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

diff_bpm0l01Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

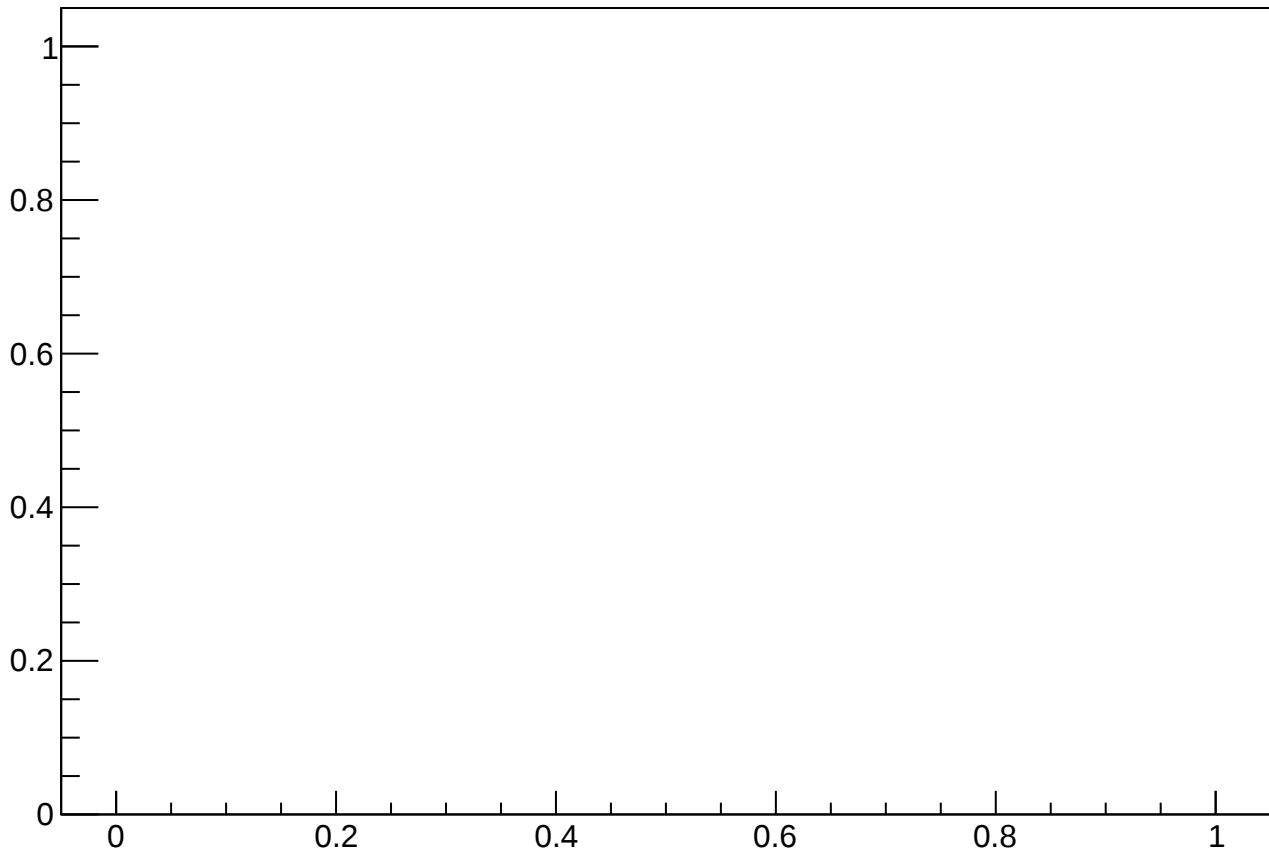
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

diff_bpm0l01Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

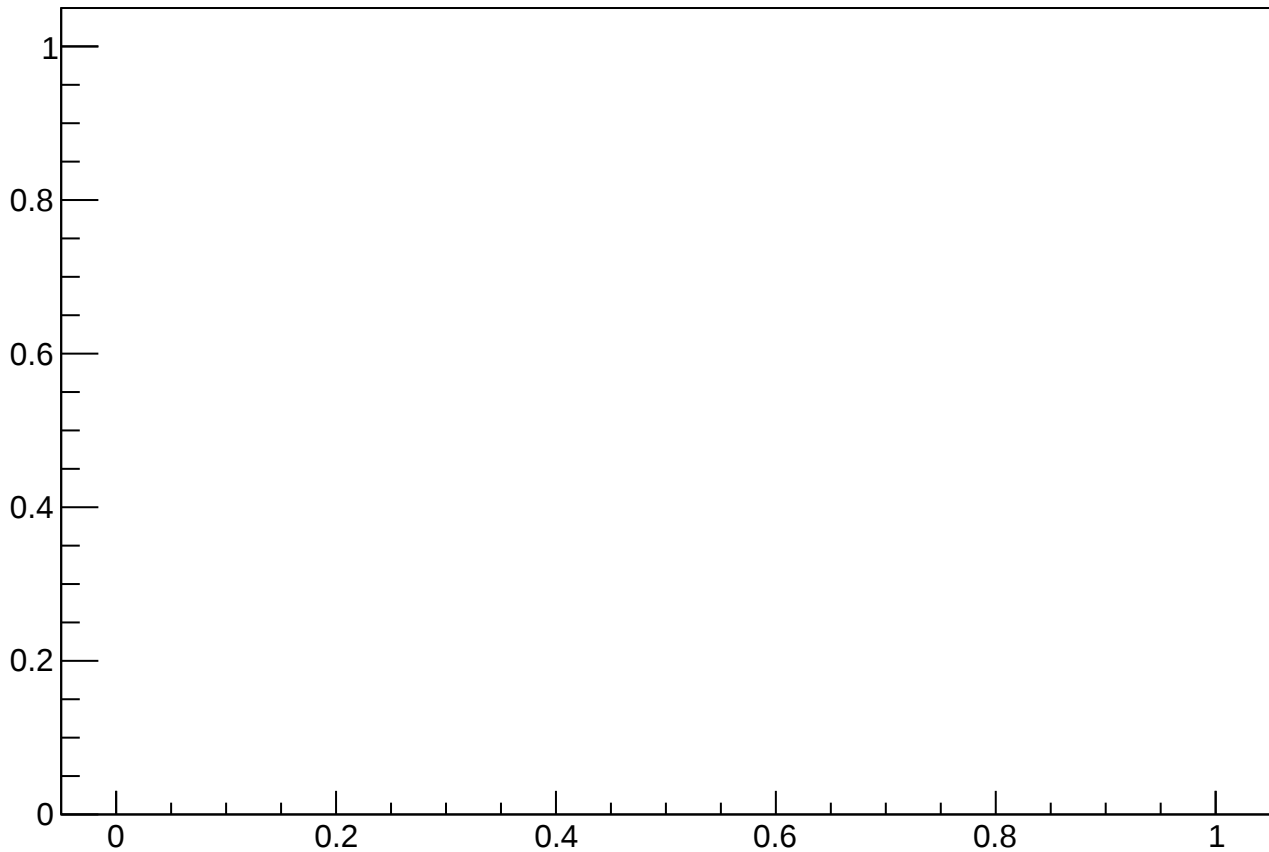
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_ds_agg_av_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

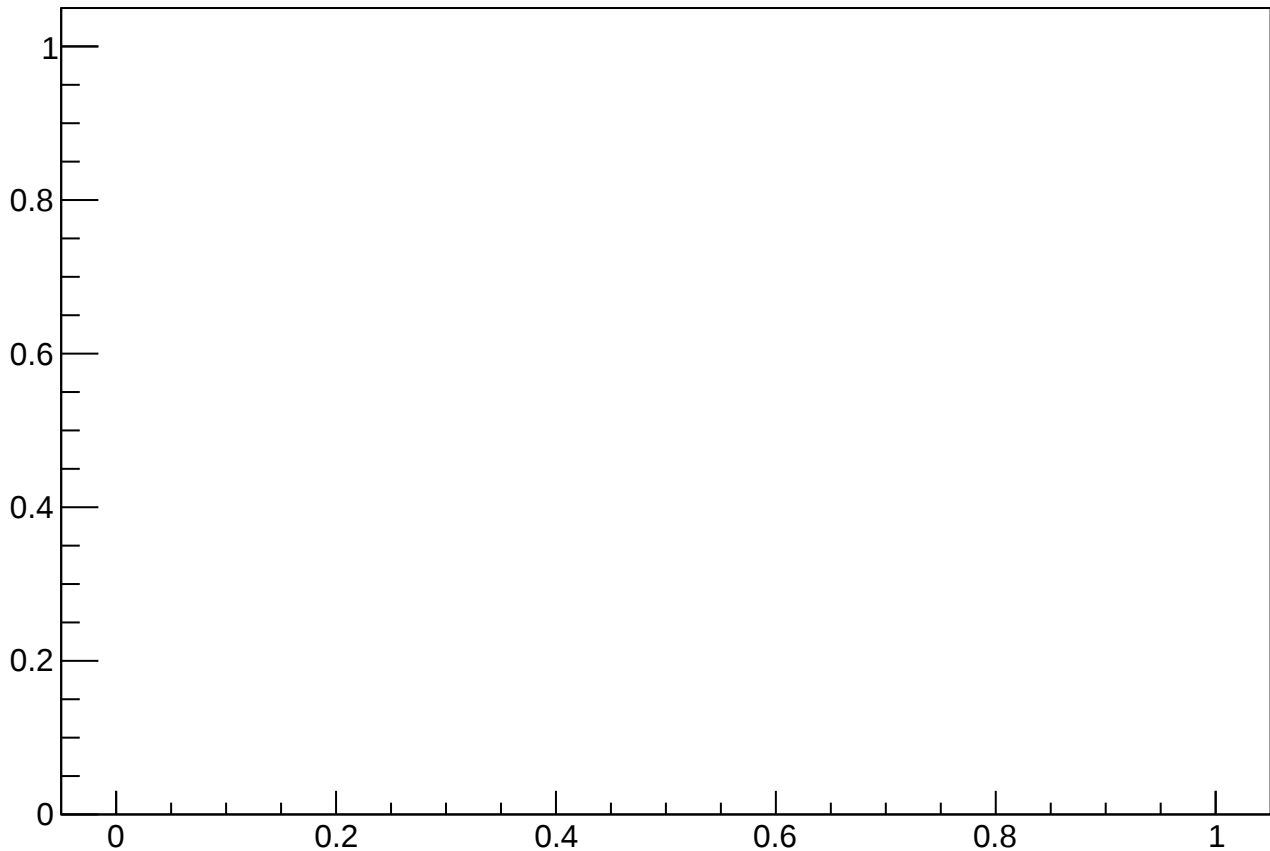
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_ds_agg_av_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

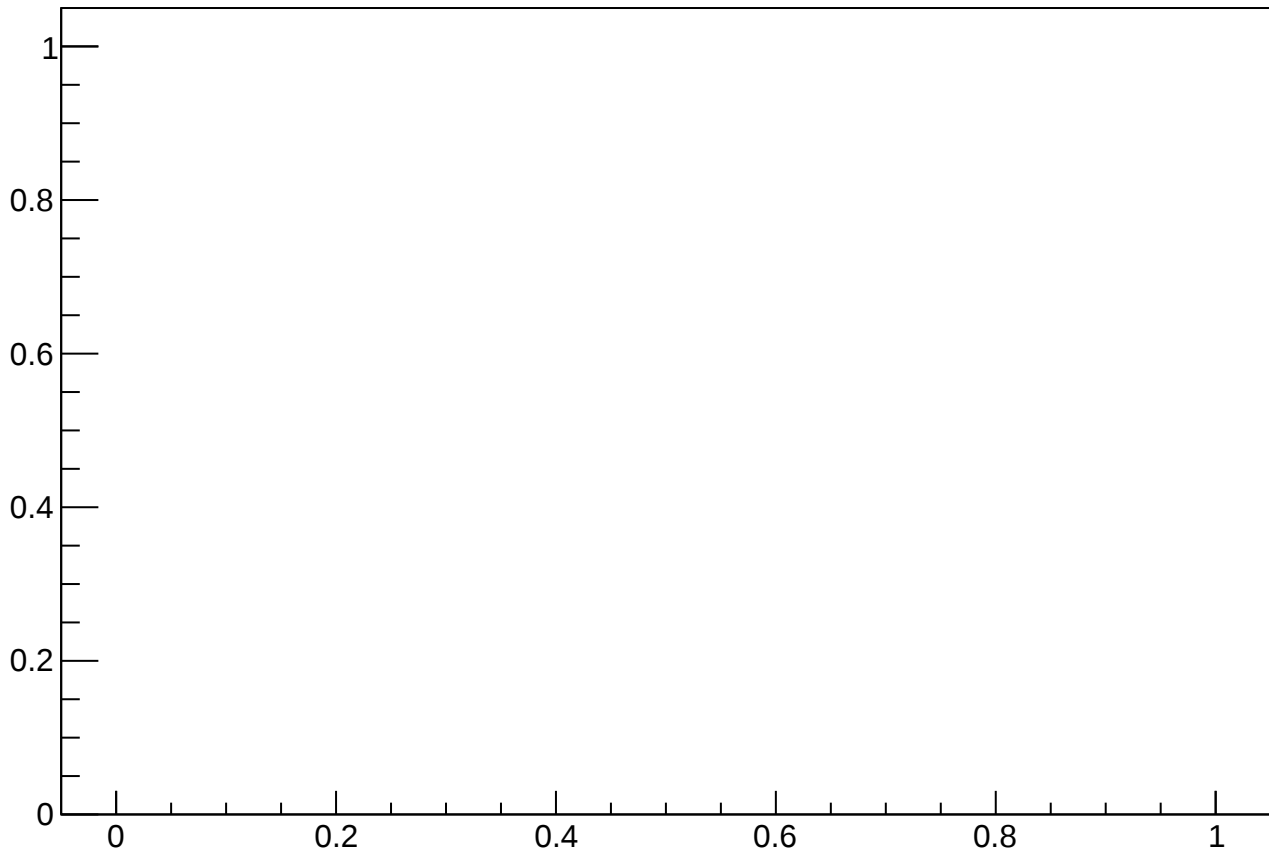
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

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: 0.000+/-0.000 χ^2/NDF : 0.0/0

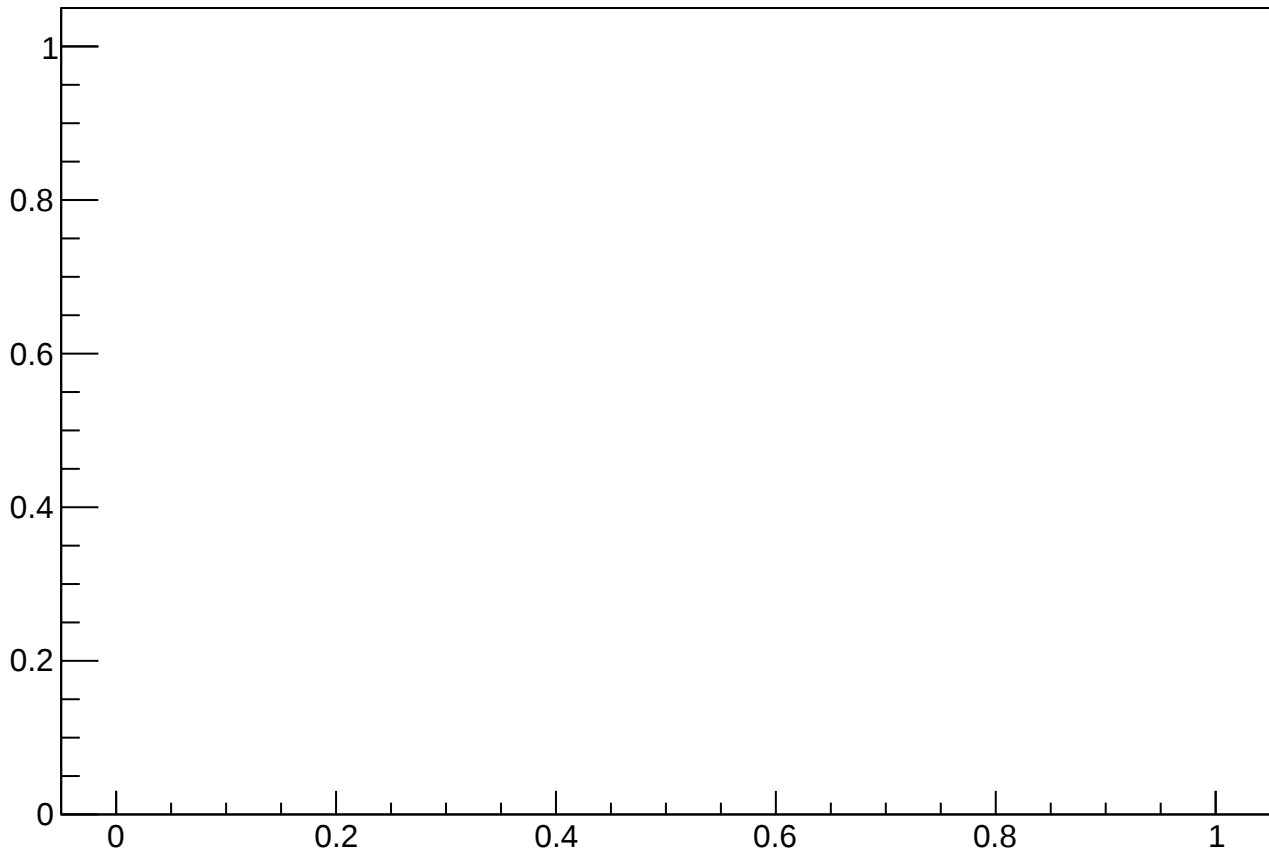
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

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: 0.000+/-0.000 χ^2/NDF : 0.0/0

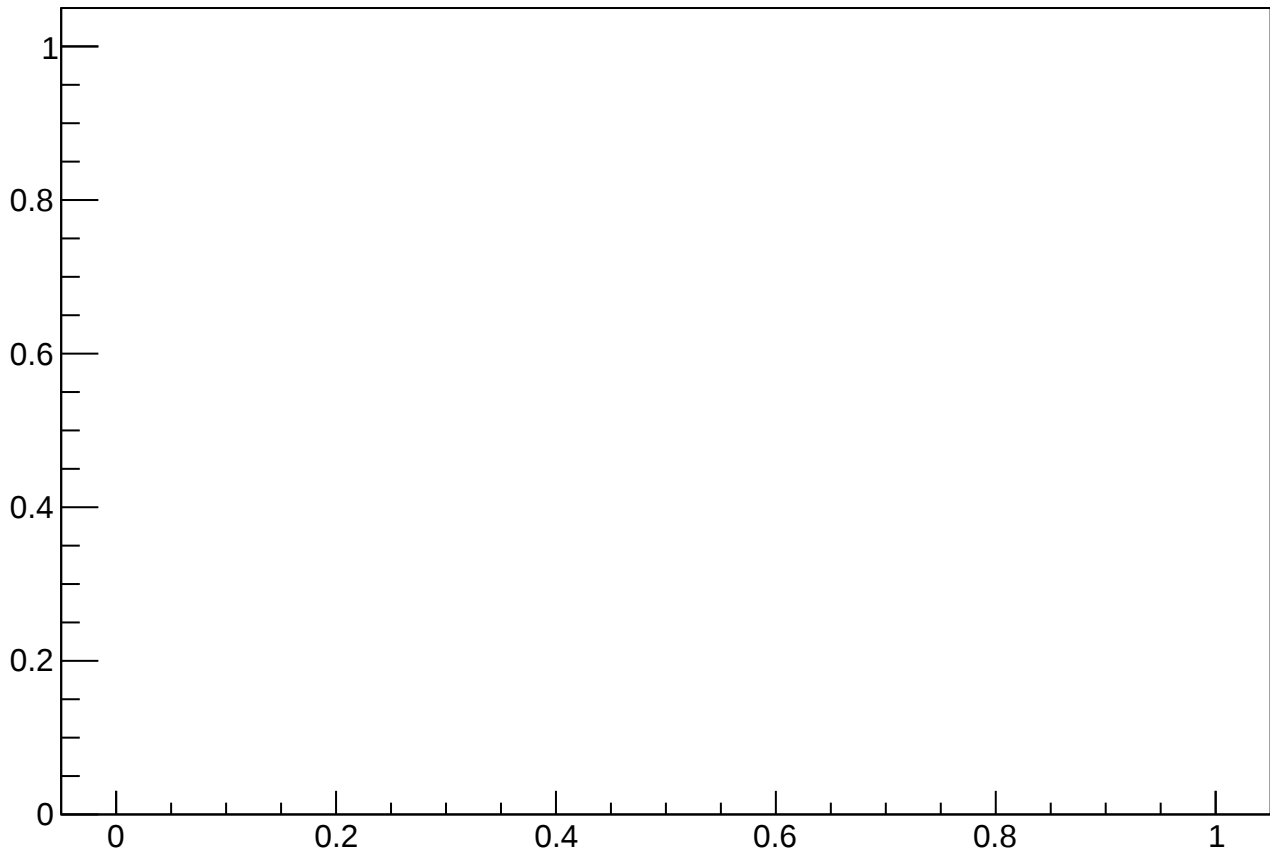
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_bcm_dg_ds_bcm_an_us_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

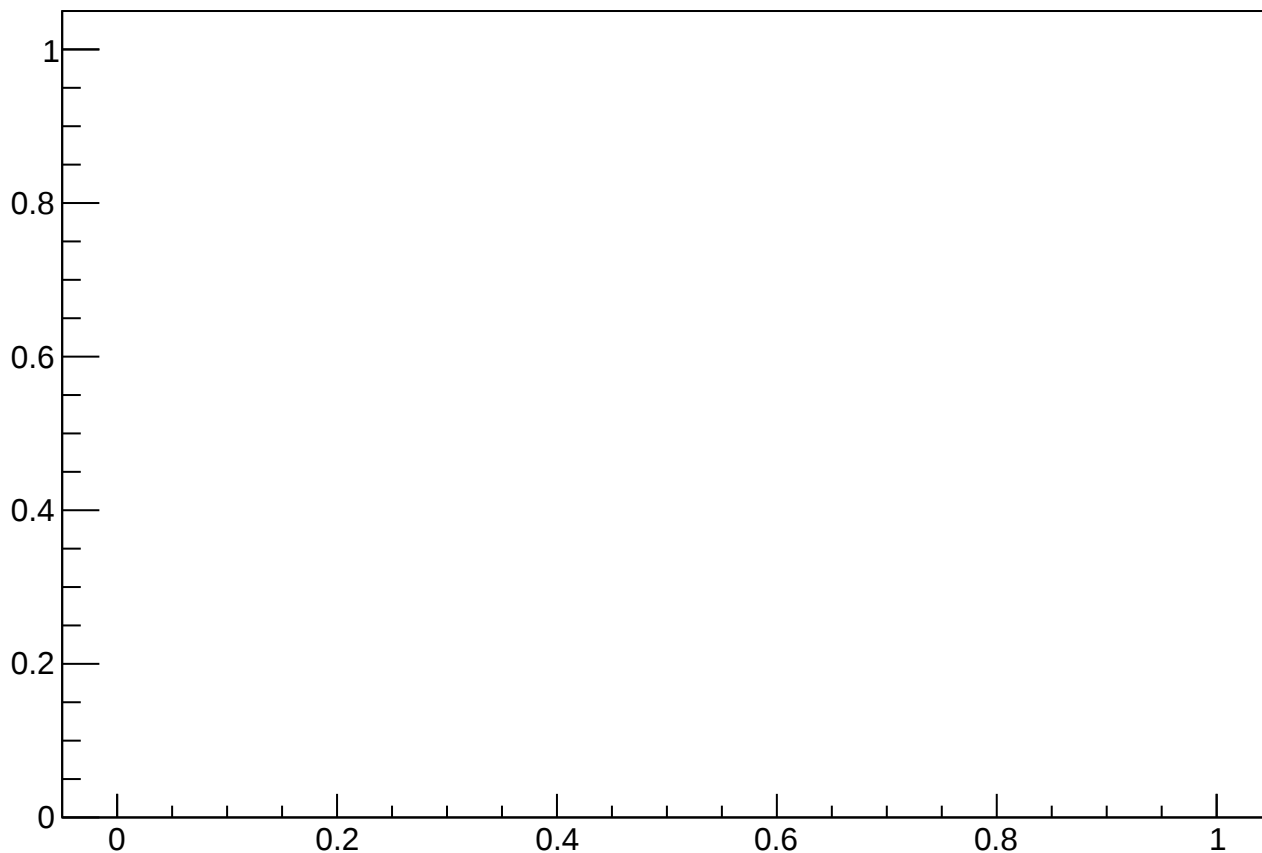
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

asym_bcm_dg_ds_bcm_an_us_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

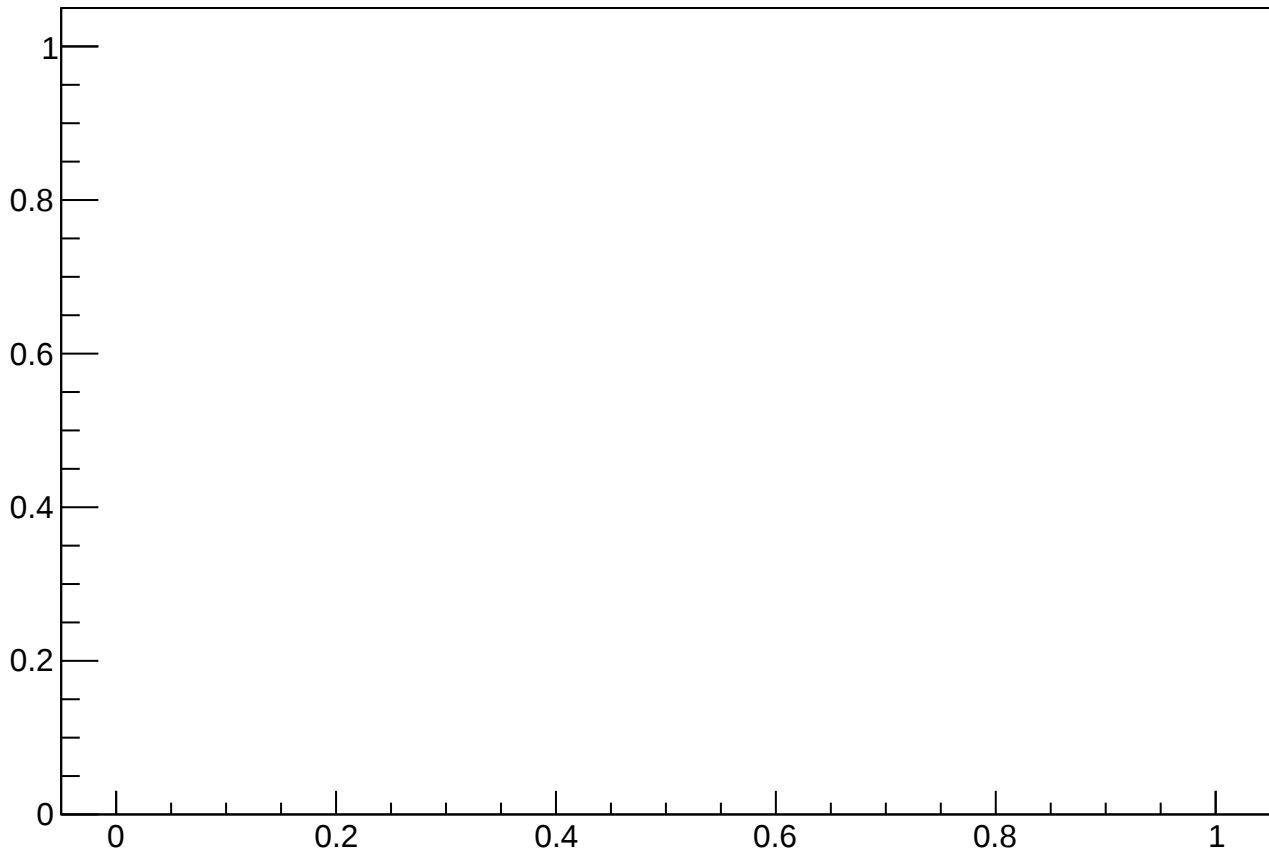
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

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: 0.000+/-0.000 χ^2/NDF : 0.0/0

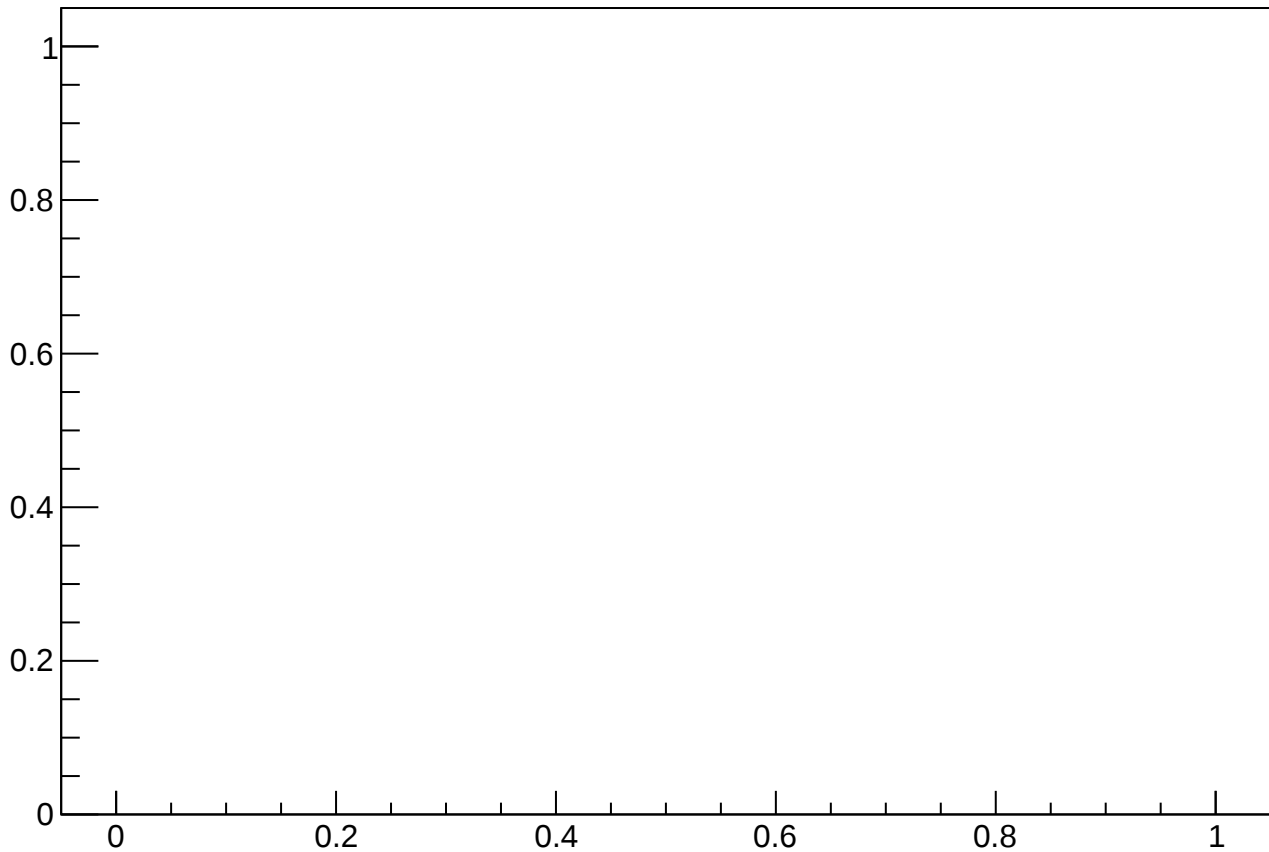
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

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: 0.000+/-0.000 χ^2/NDF : 0.0/0

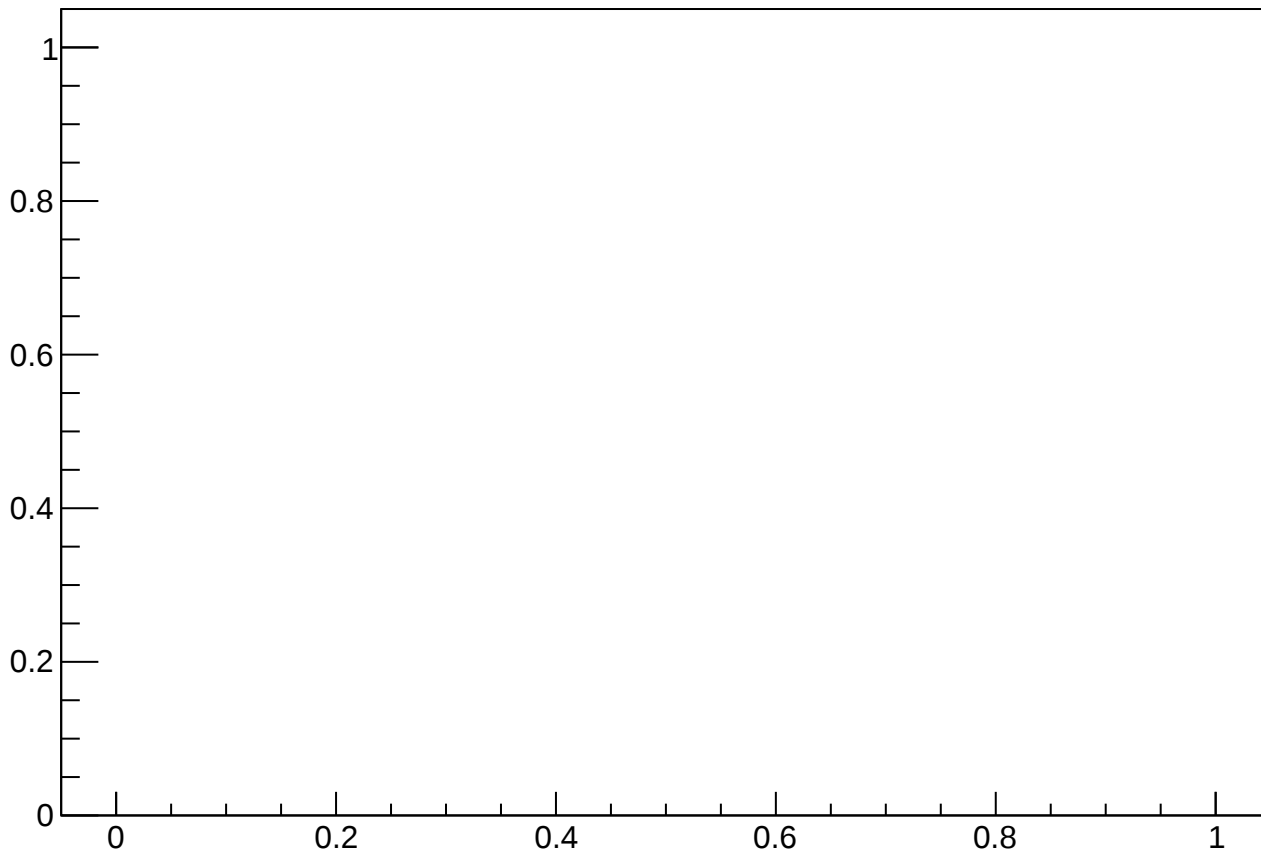
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_bcm_cav4cQ_bcm_an_us_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

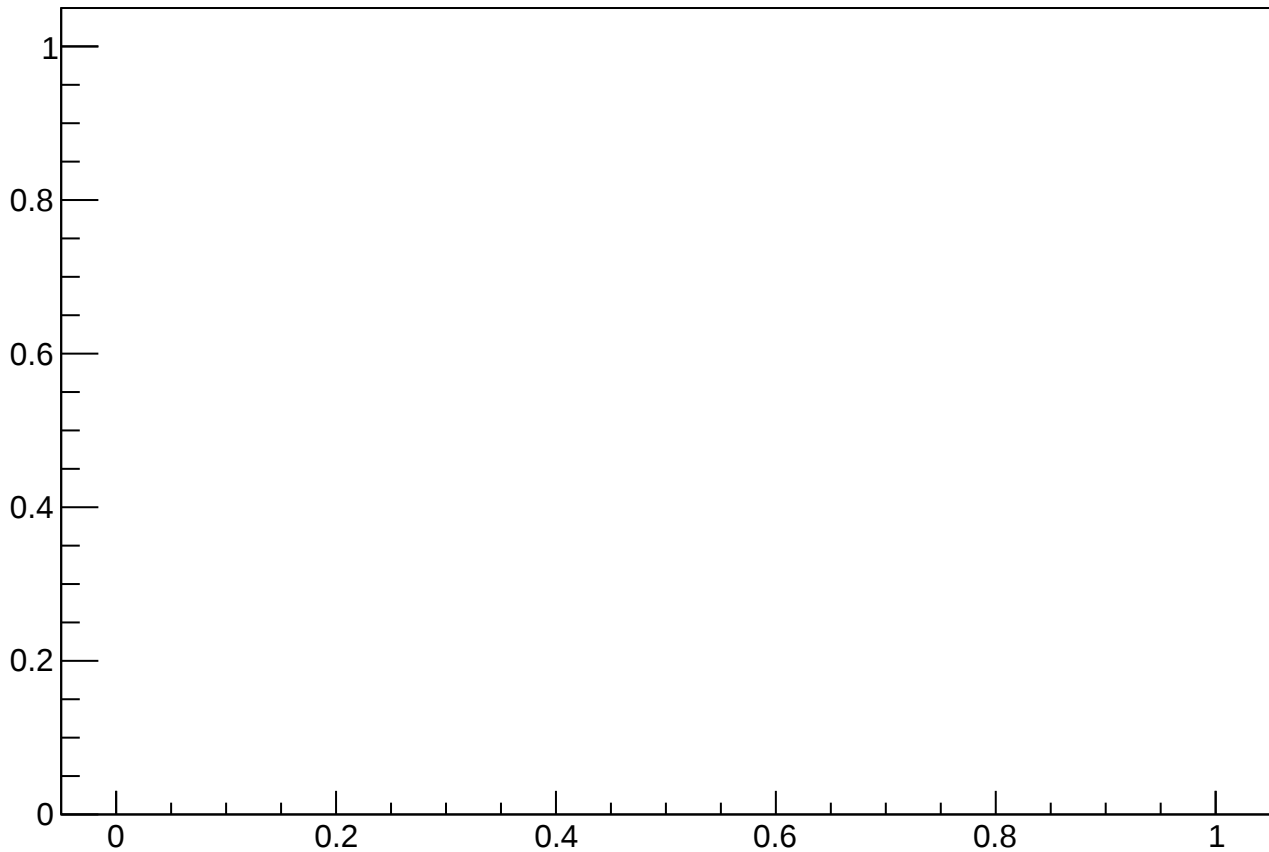
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

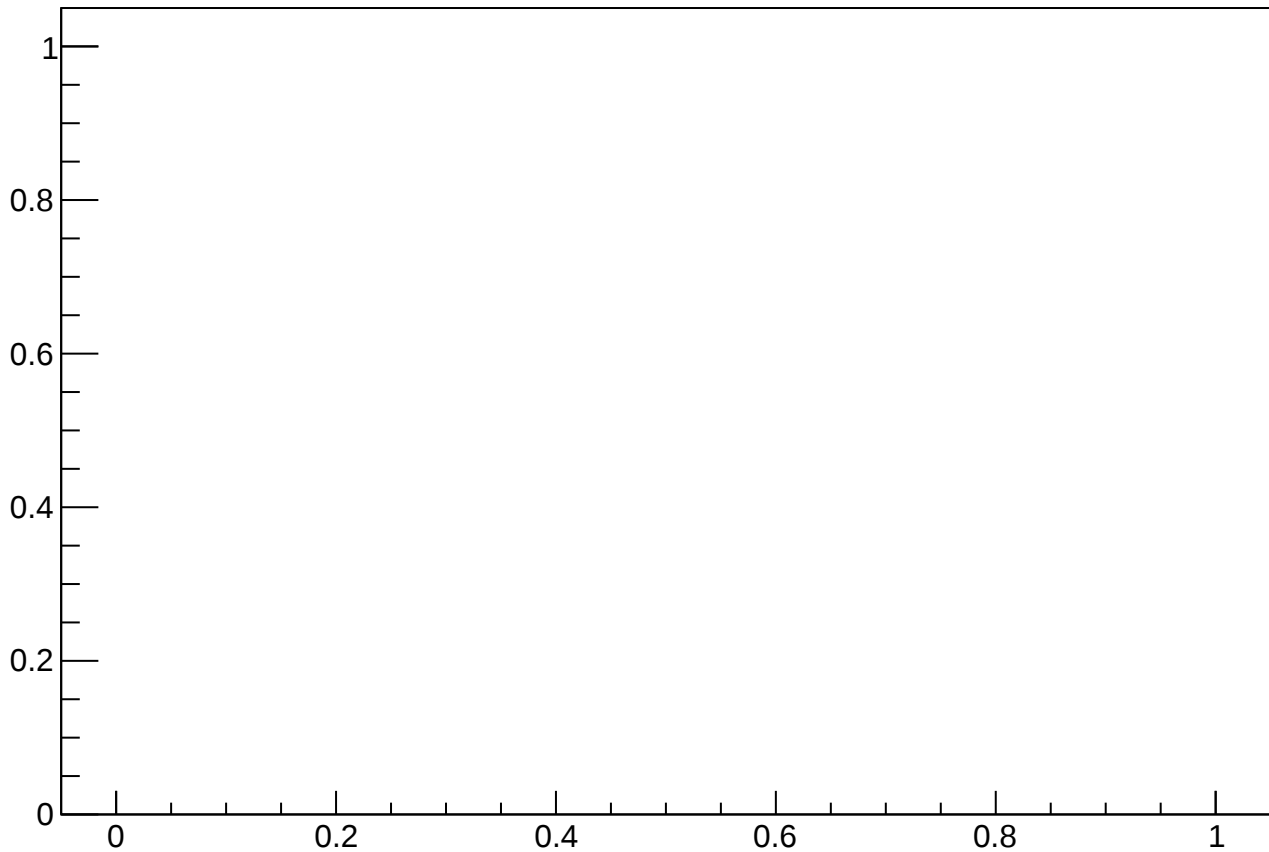
Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

asym_bcm_cav4cQ_bcm_an_ds_agg_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

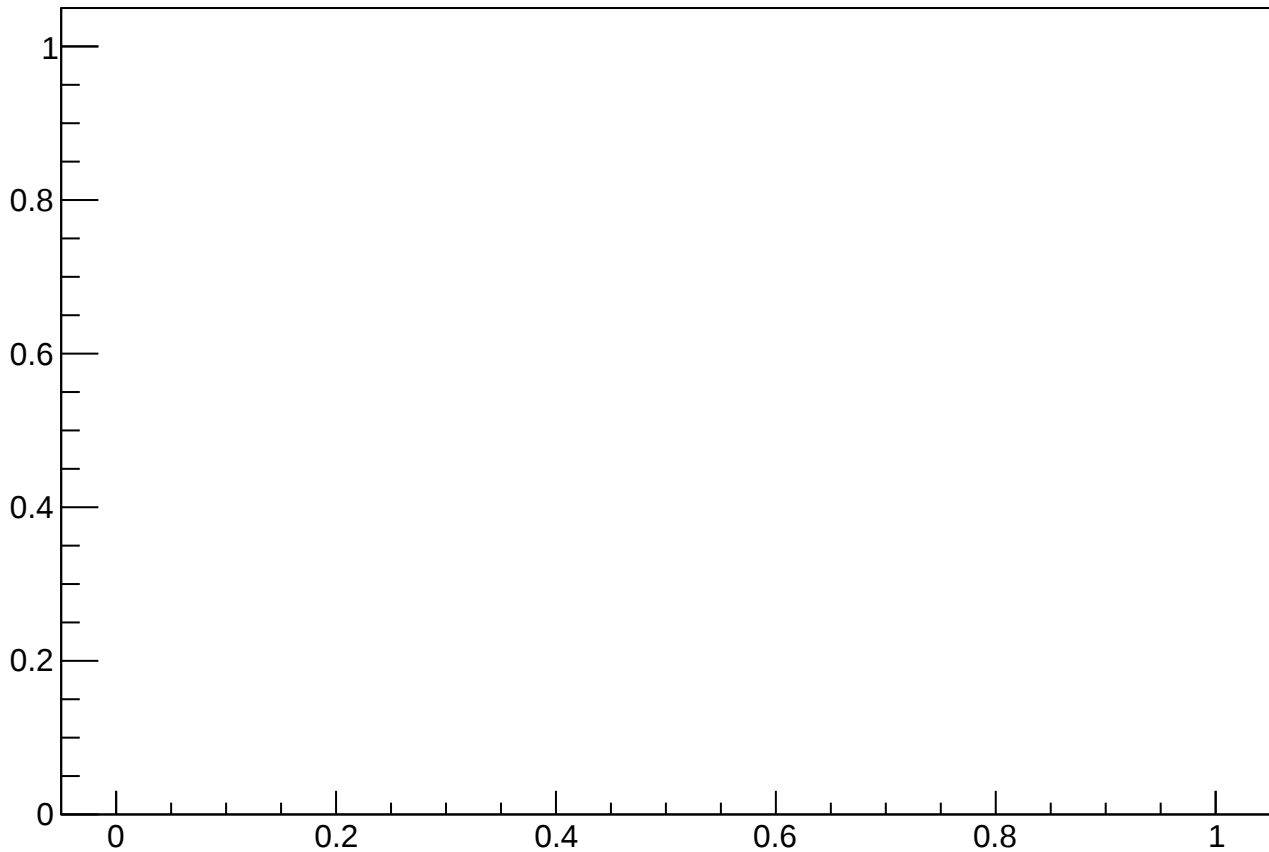
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

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: 0.000+/-0.000 χ^2/NDF : 0.0/0

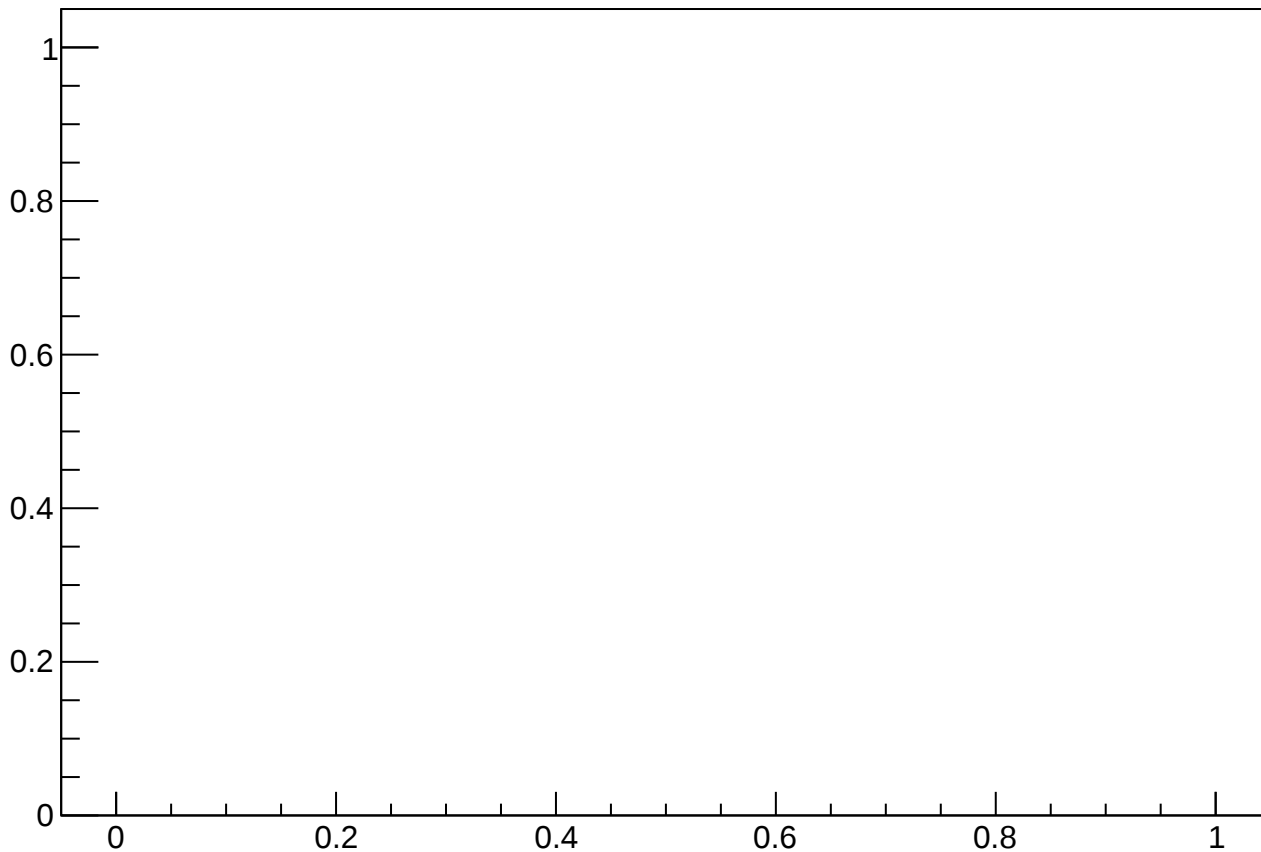
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

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: 0.000+/-0.000 χ^2 /NDF: 0.0/0

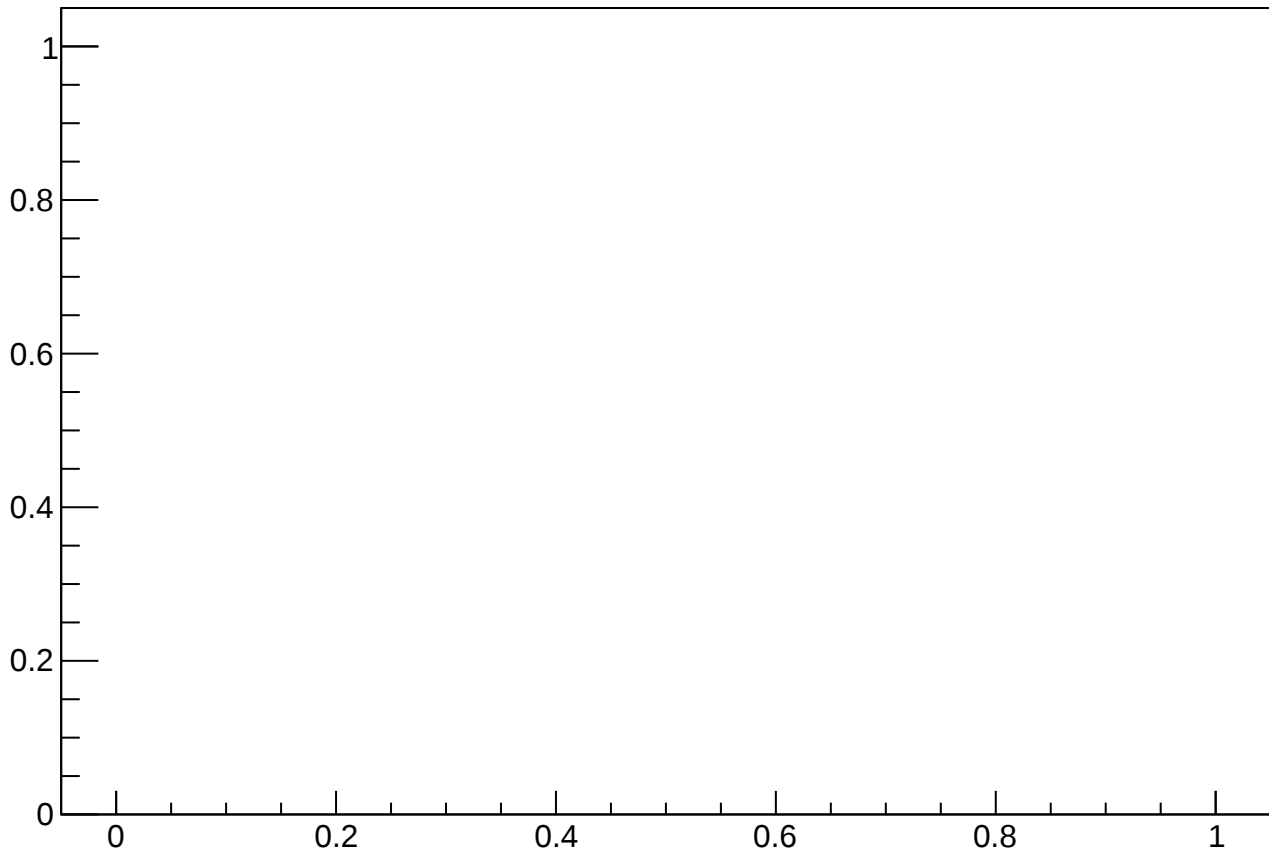
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

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: 0.000+/-0.000 χ^2 /NDF:0.0/0

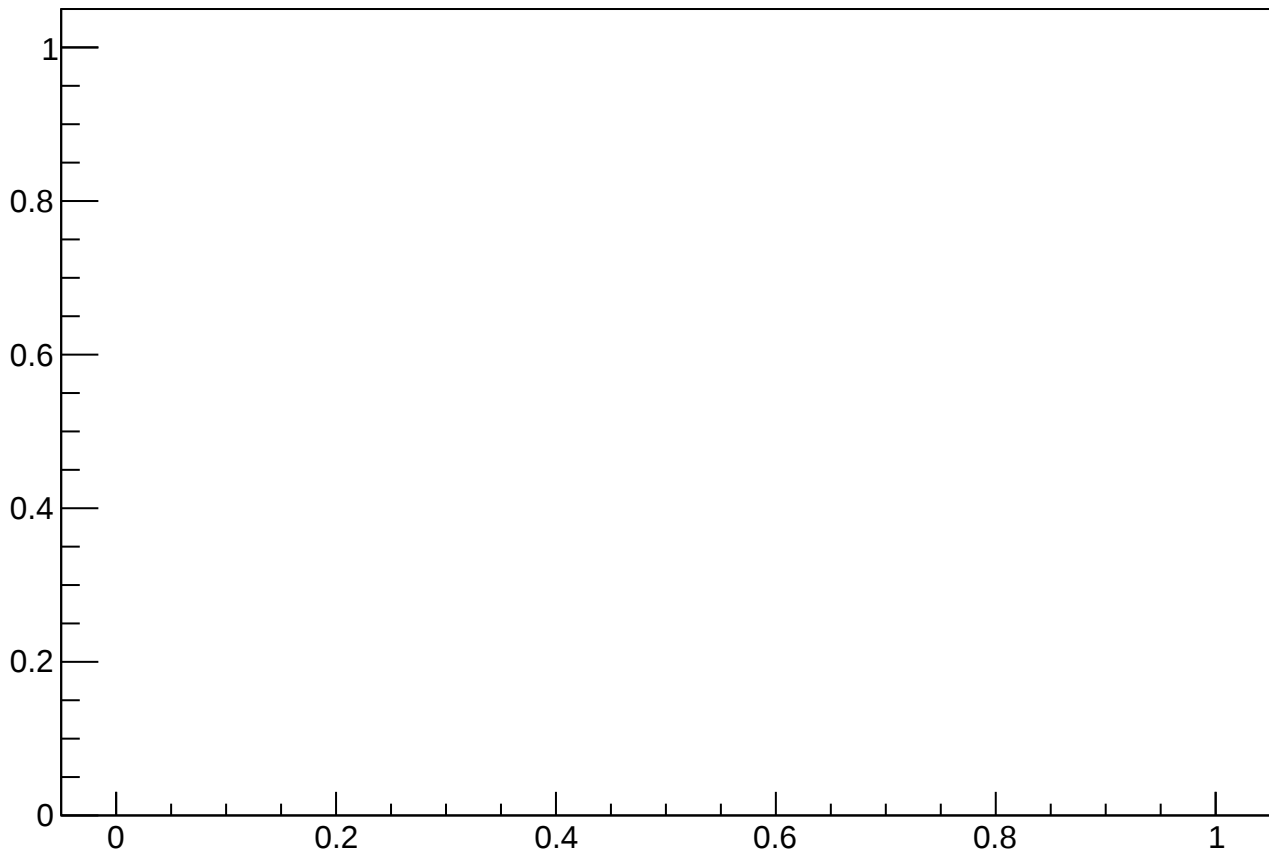
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

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: 0.000+/-0.000 χ^2/NDF : 0.0/0

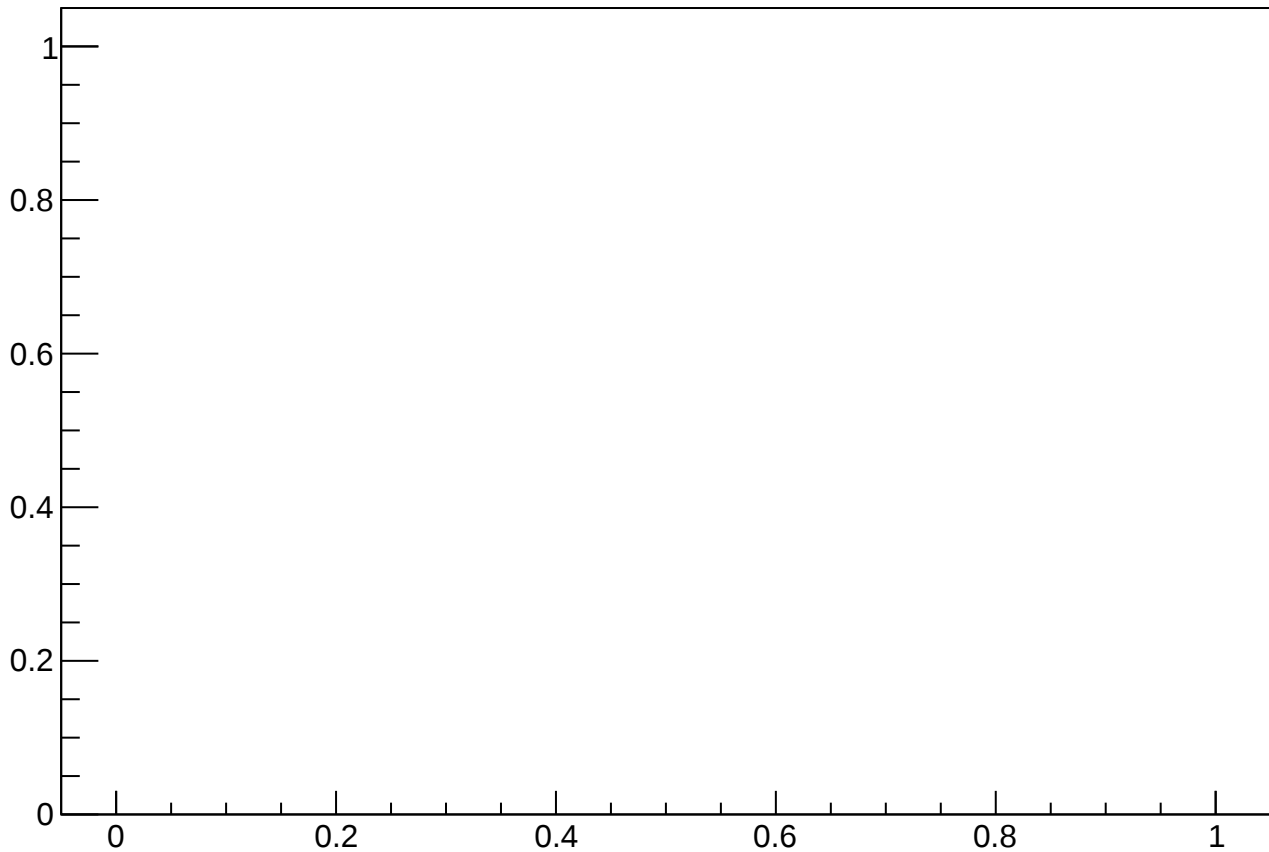
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

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: 0.000+/-0.000 χ^2/NDF : 0.0/0

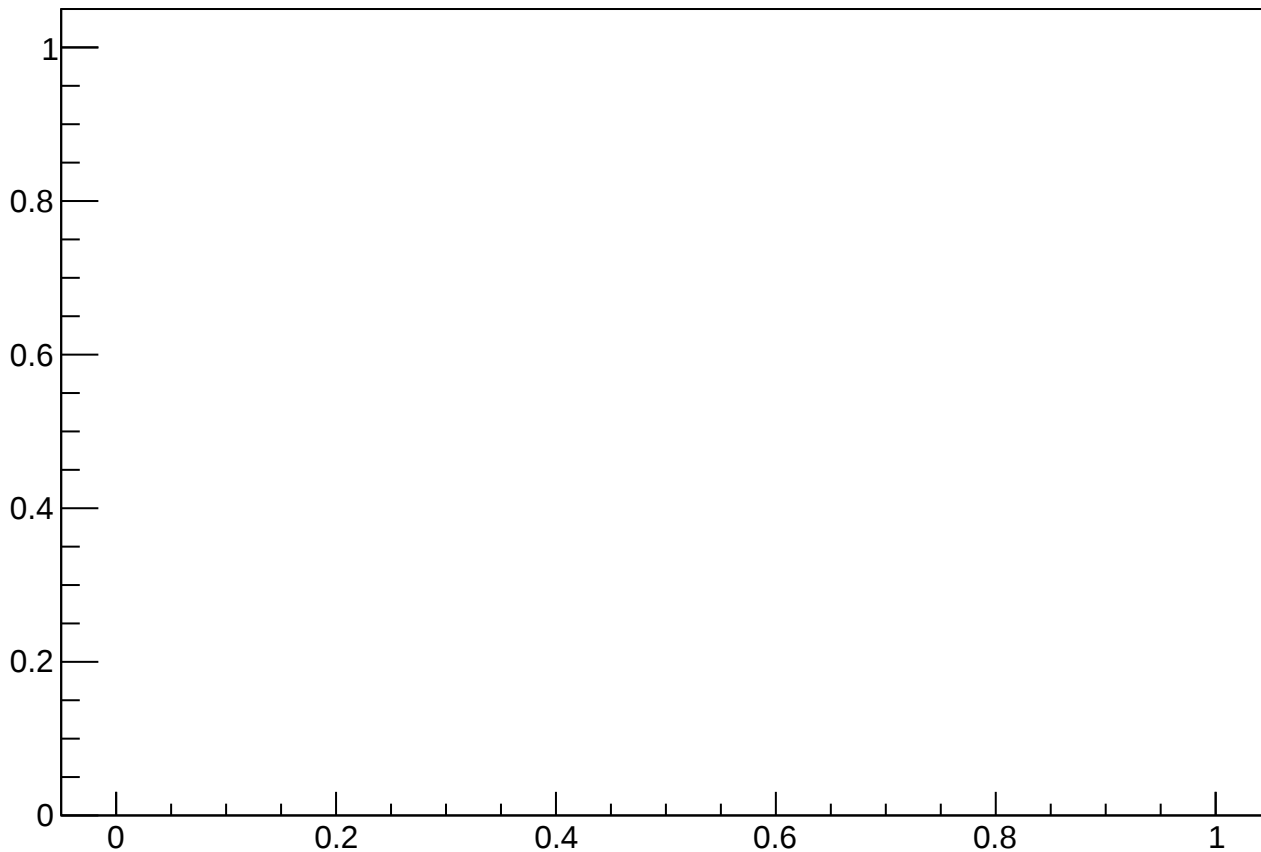
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_bcm_cav4cQ_bcm_dg_us_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

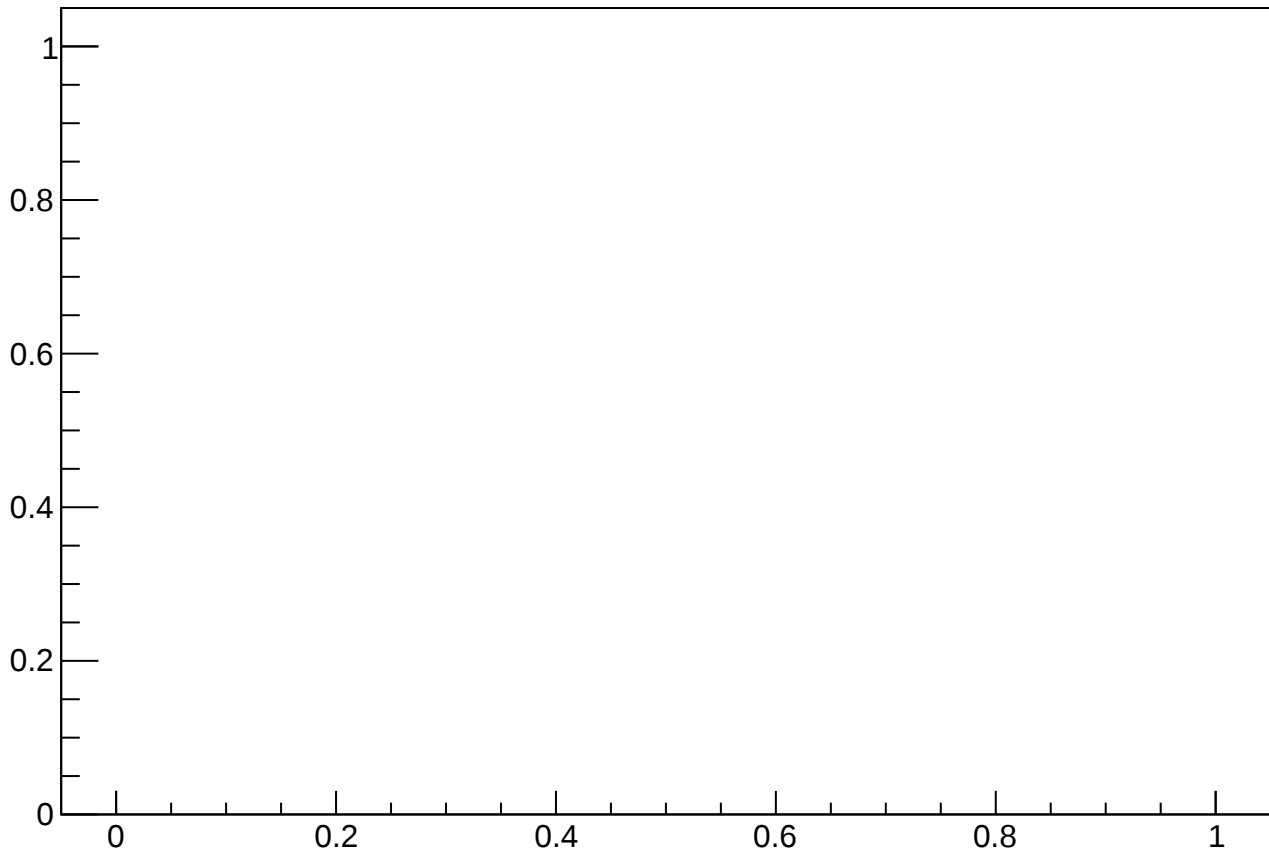
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Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

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: 0.000+/-0.000 χ^2 /NDF: 0.0/0

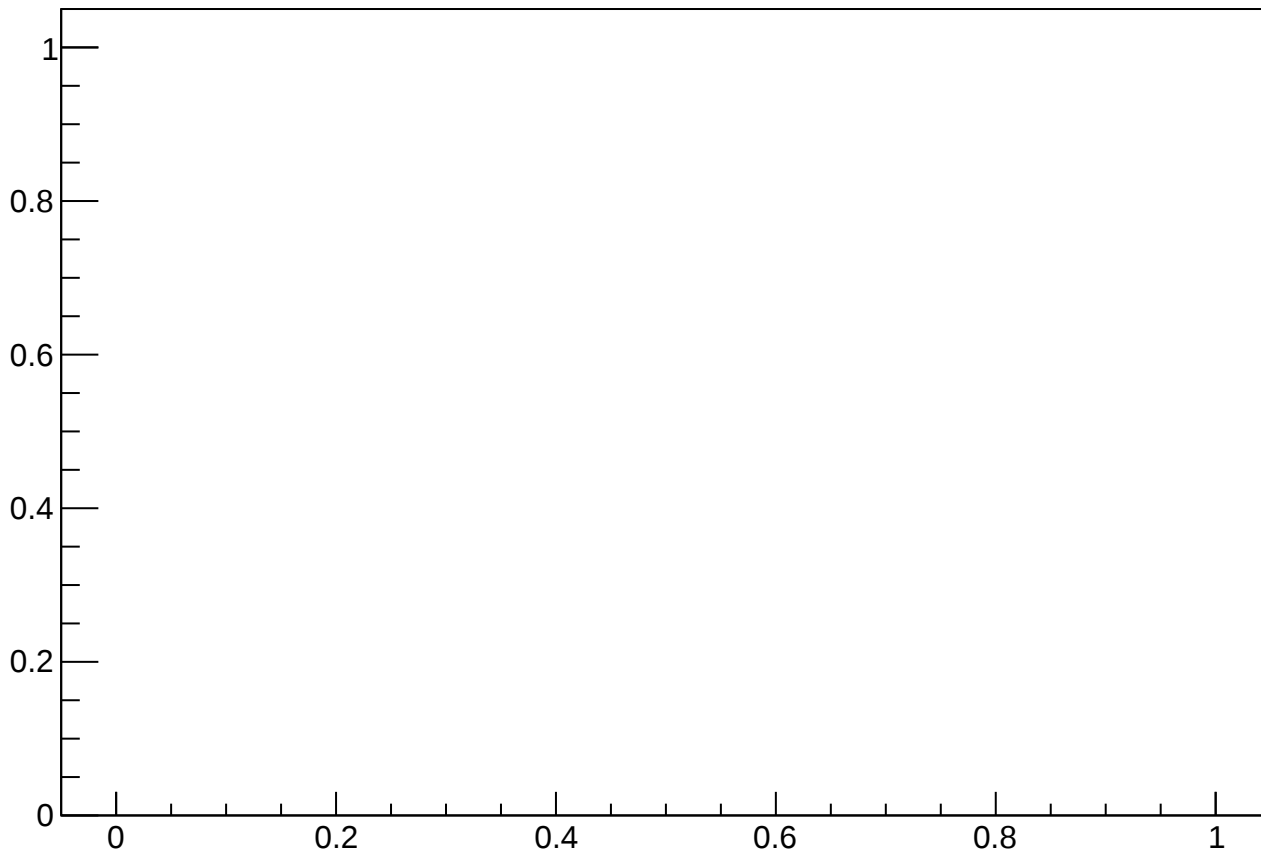
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Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

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: 0.000+/-0.000 χ^2/NDF : 0.0/0

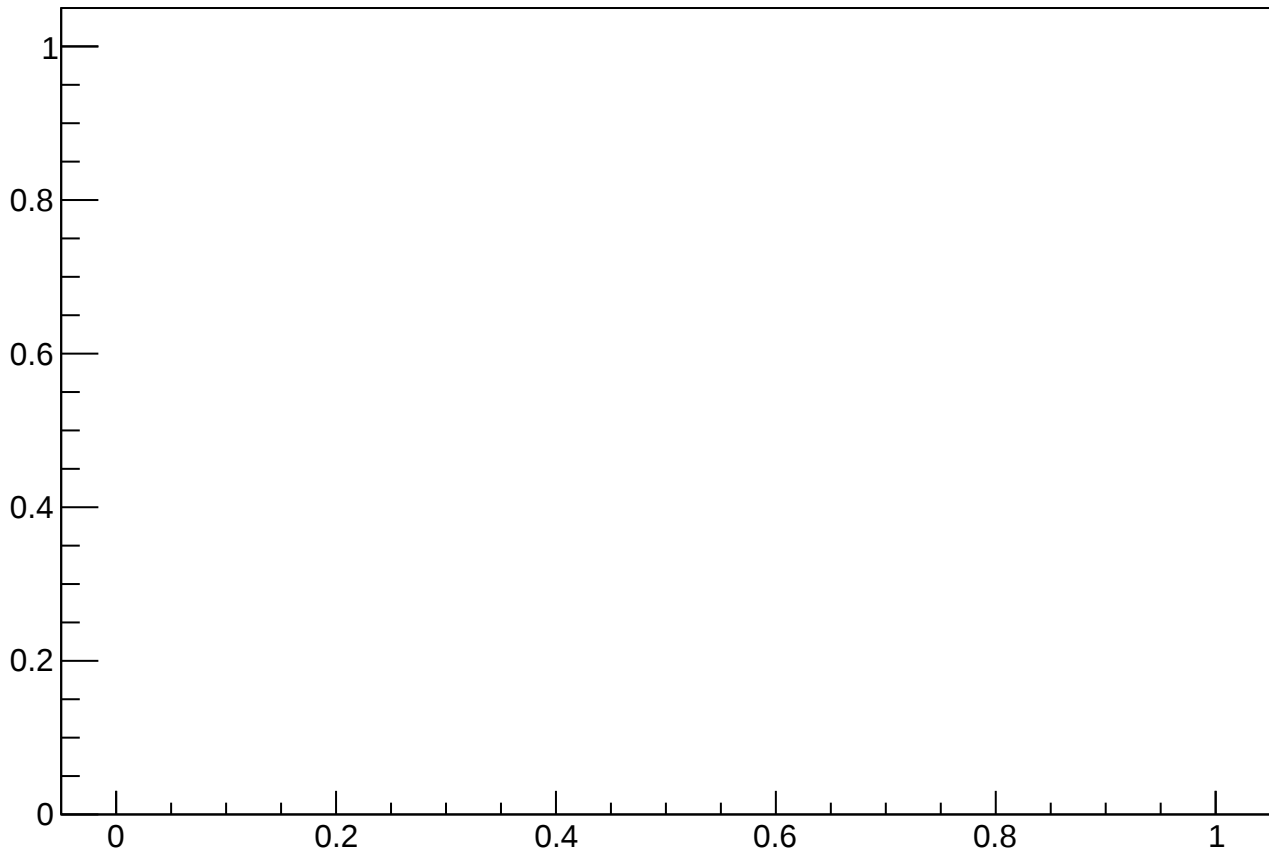
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

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: 0.000+/-0.000 χ^2/NDF : 0.0/0

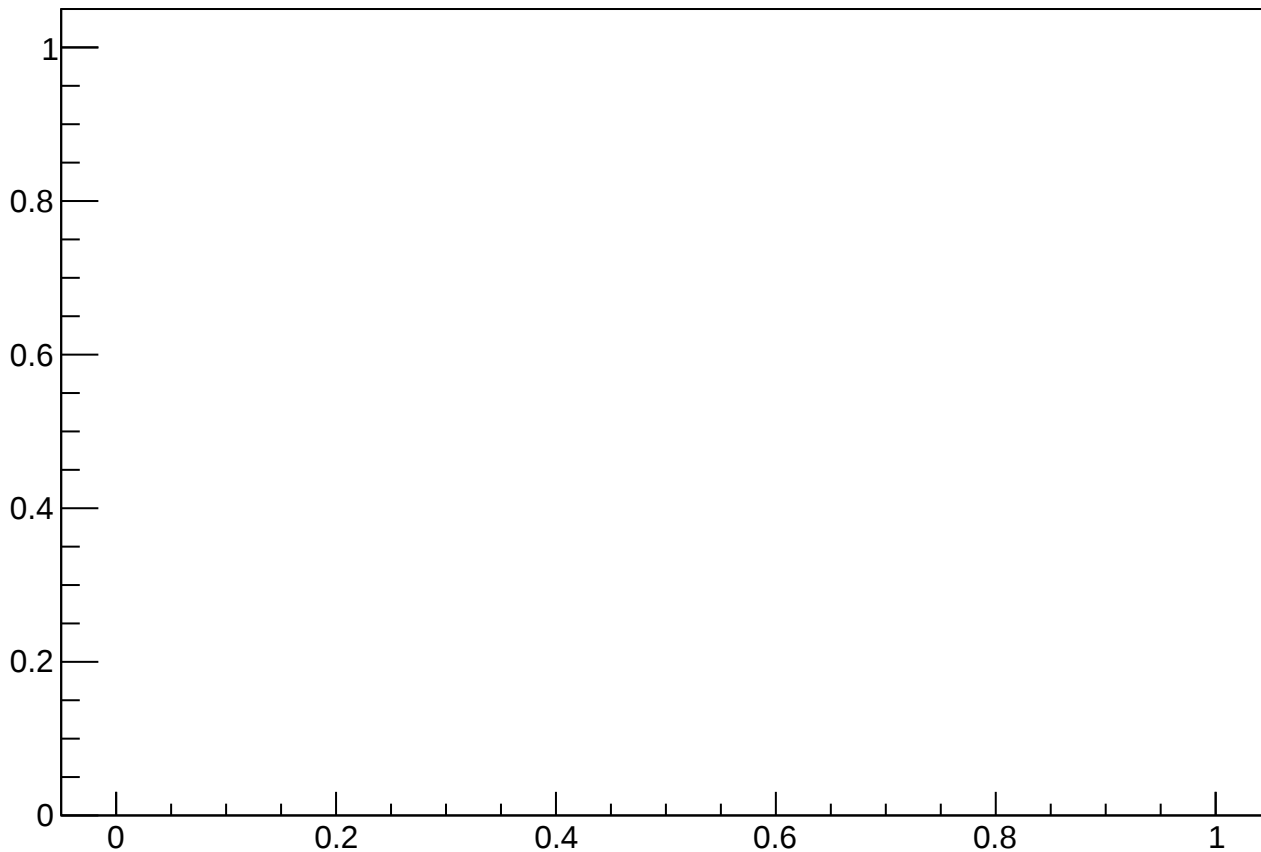
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

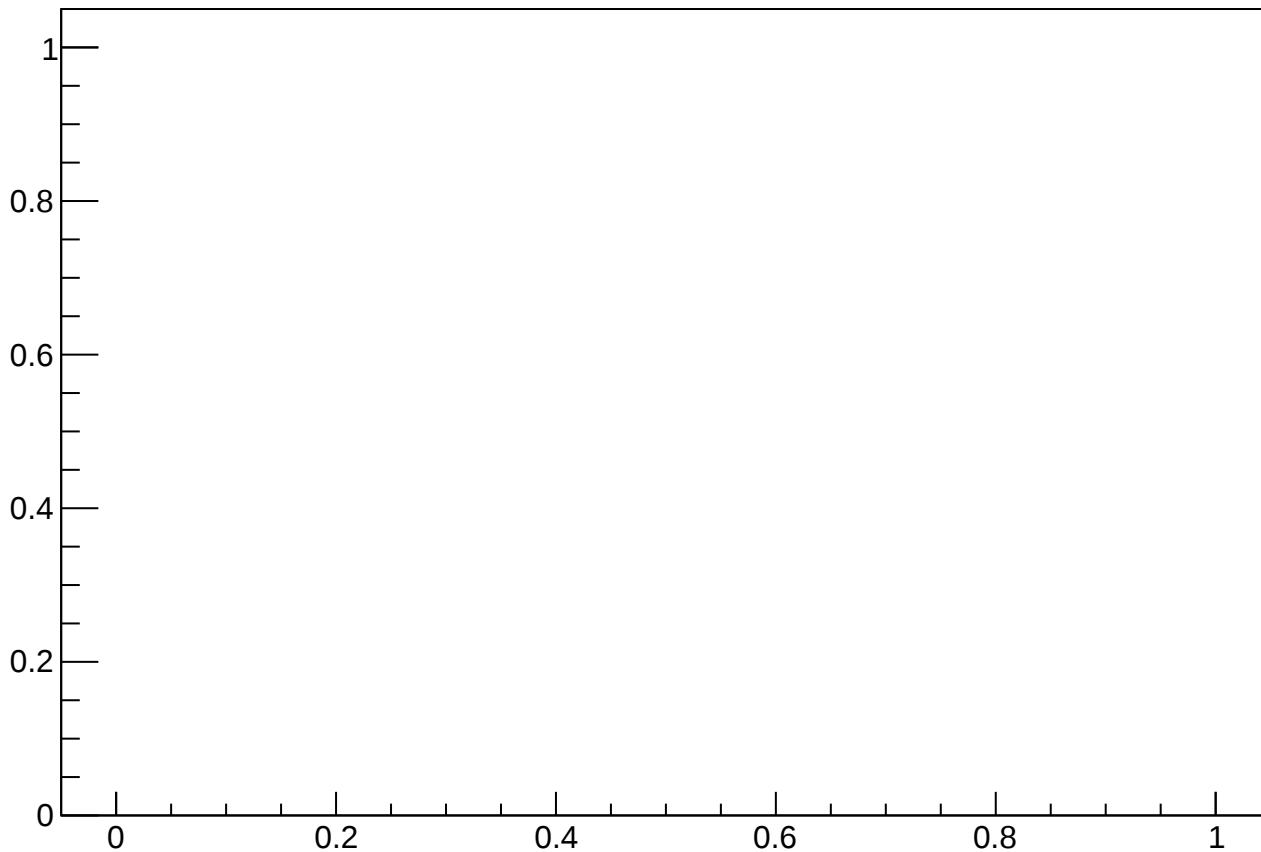
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

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: 0.000+/-0.000 χ^2 /NDF:0.0/0

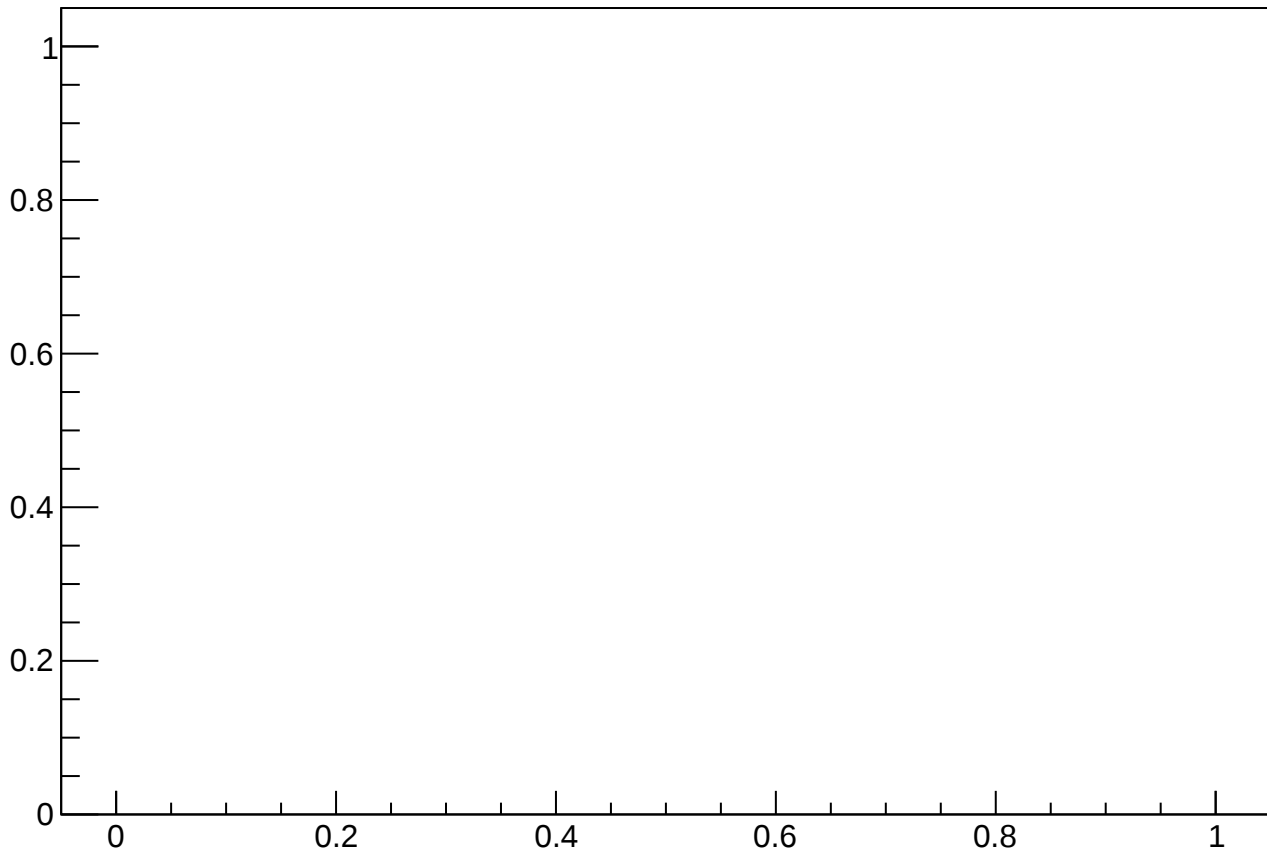
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

yield_bpm0l01X_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

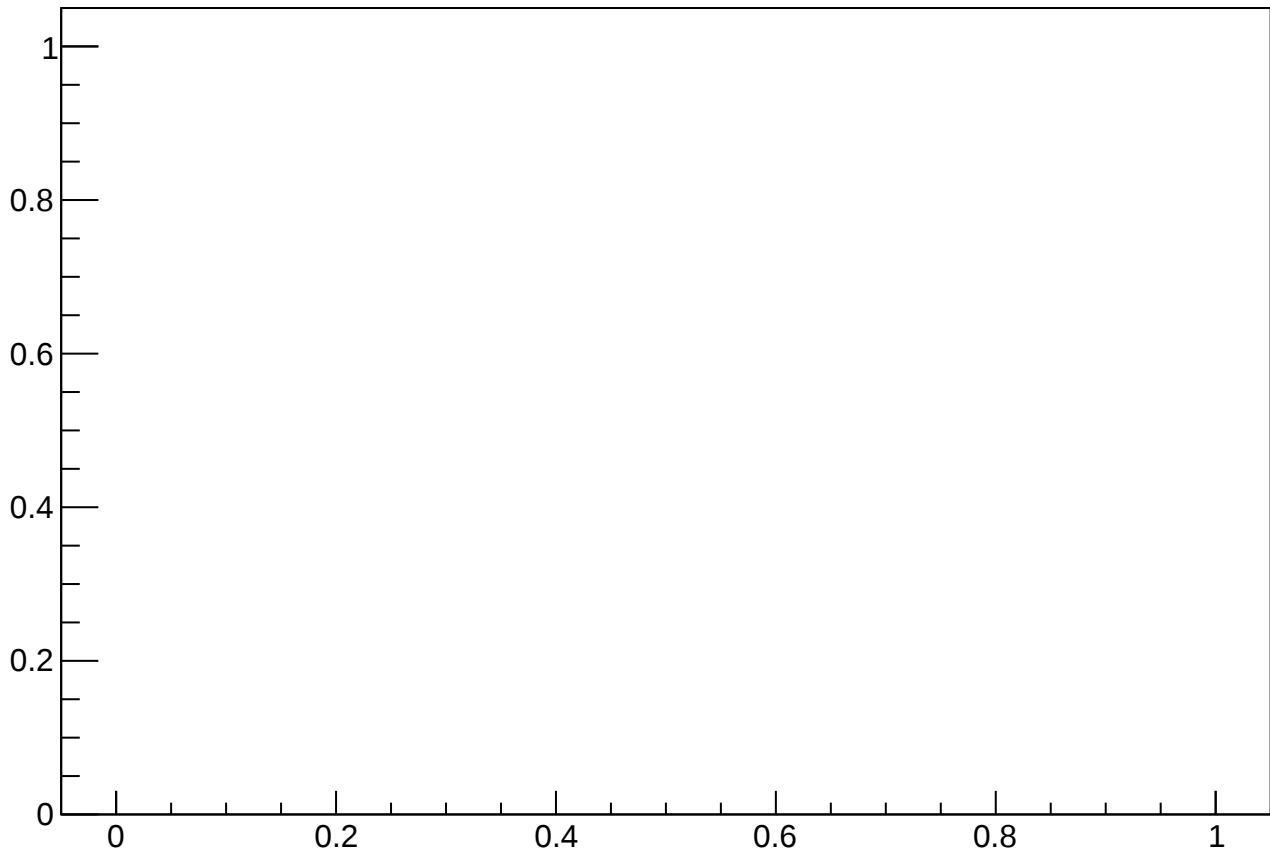
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_bpm0l01X_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

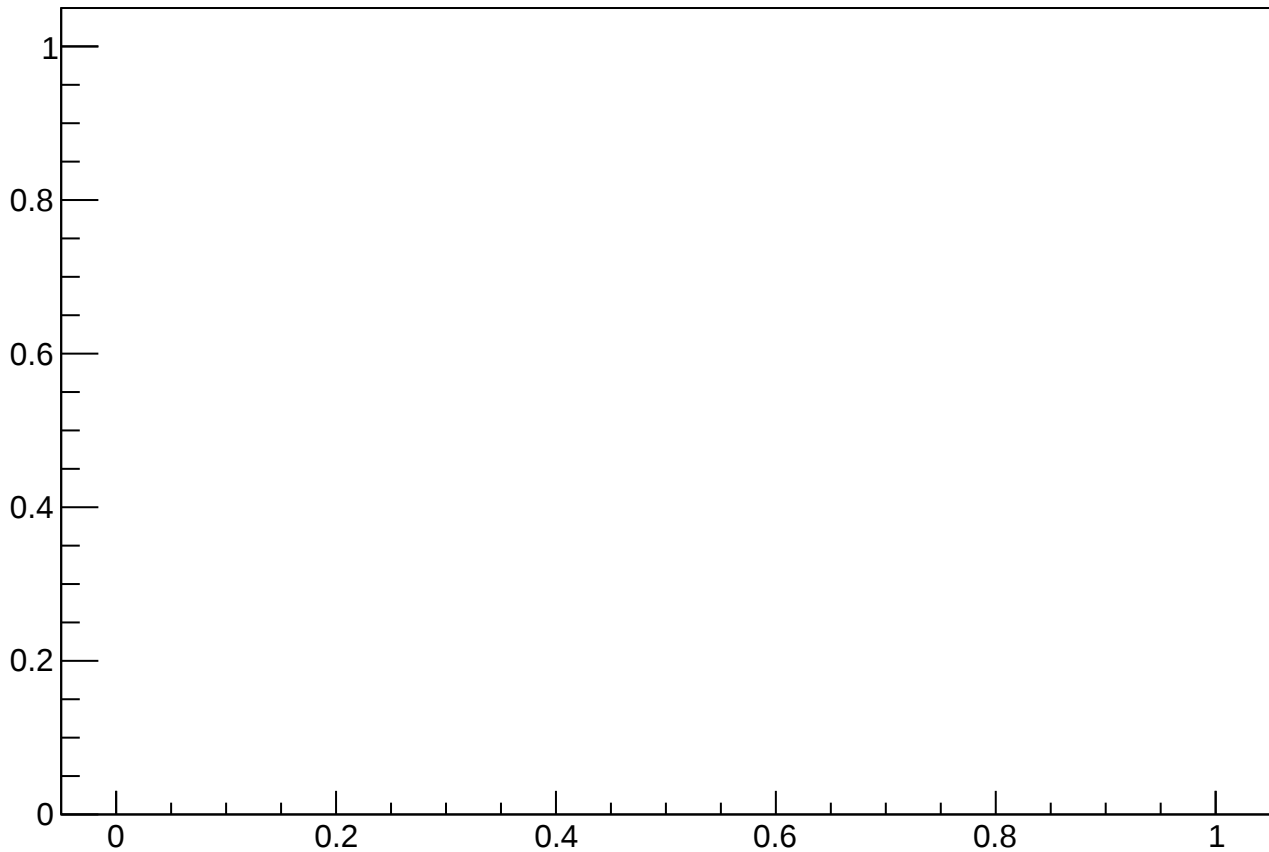
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_bpm0l01Y_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

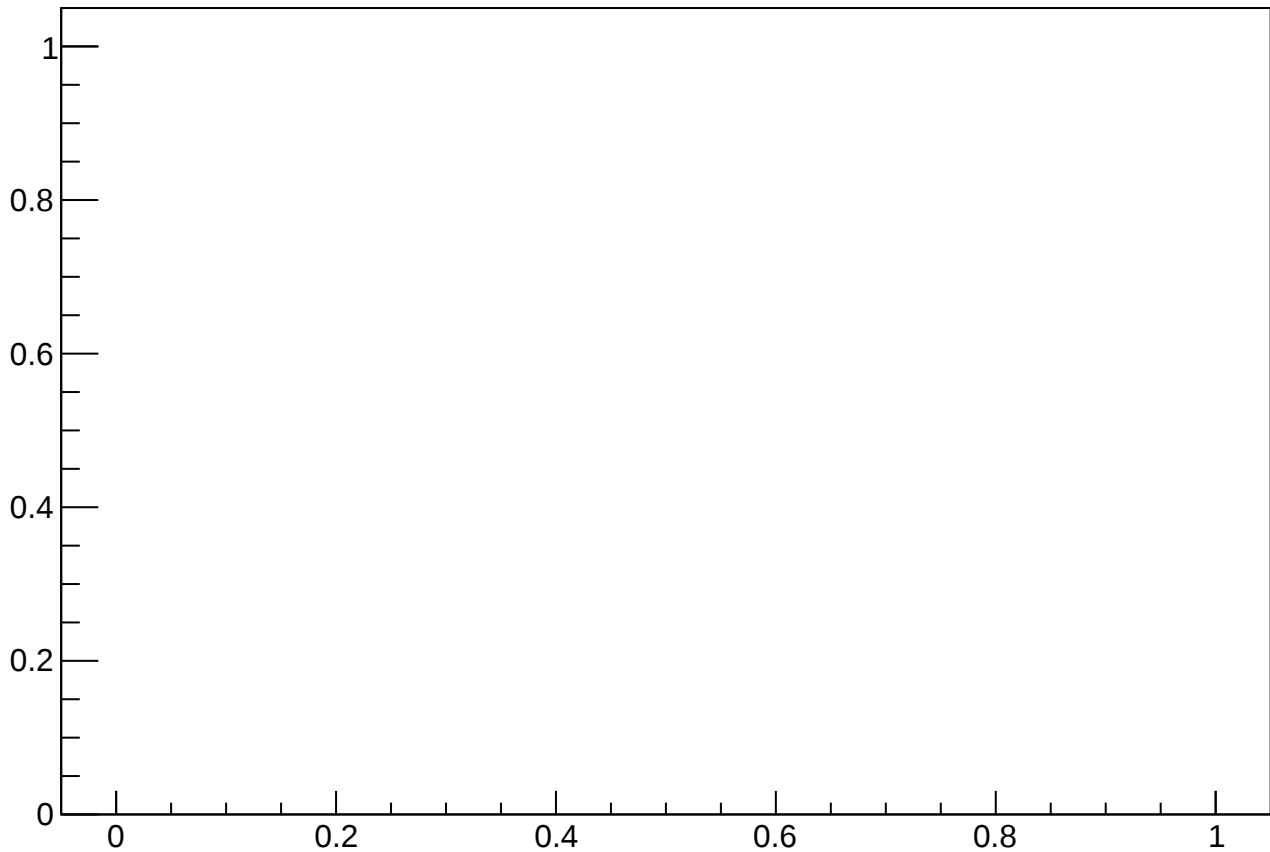
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

yield_bpm0l01Y_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

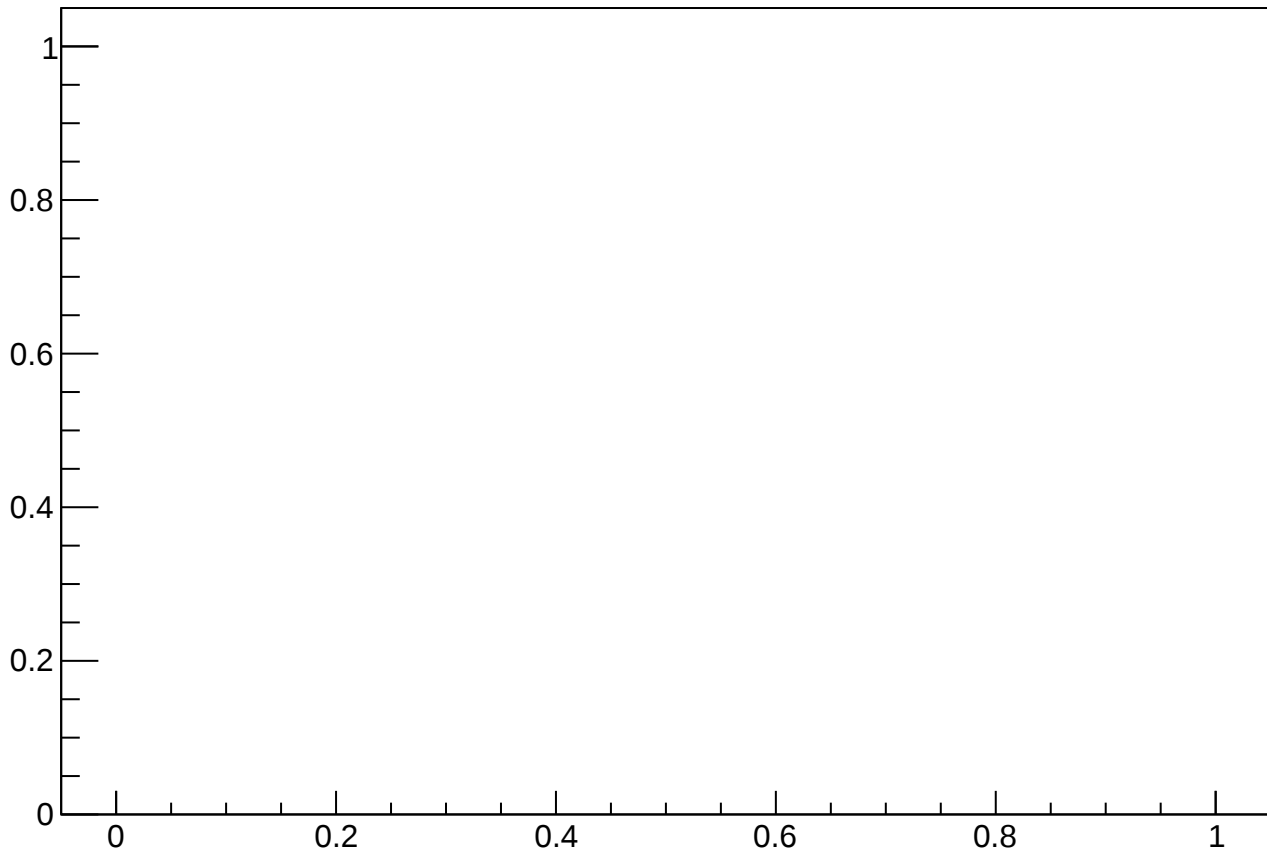
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

reg_asym_atl_dd_atr_dd_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

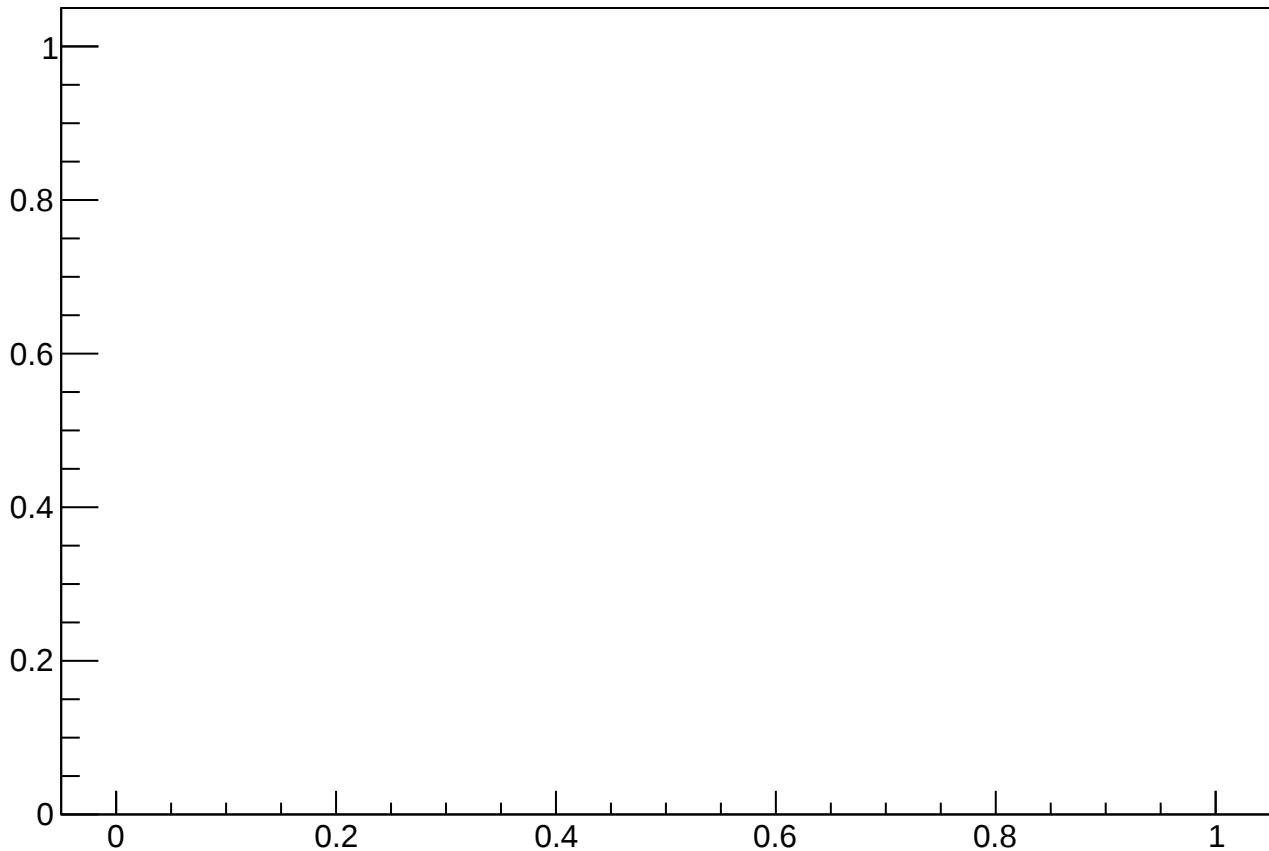
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

reg_asym_atl_dd_atr_dd_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

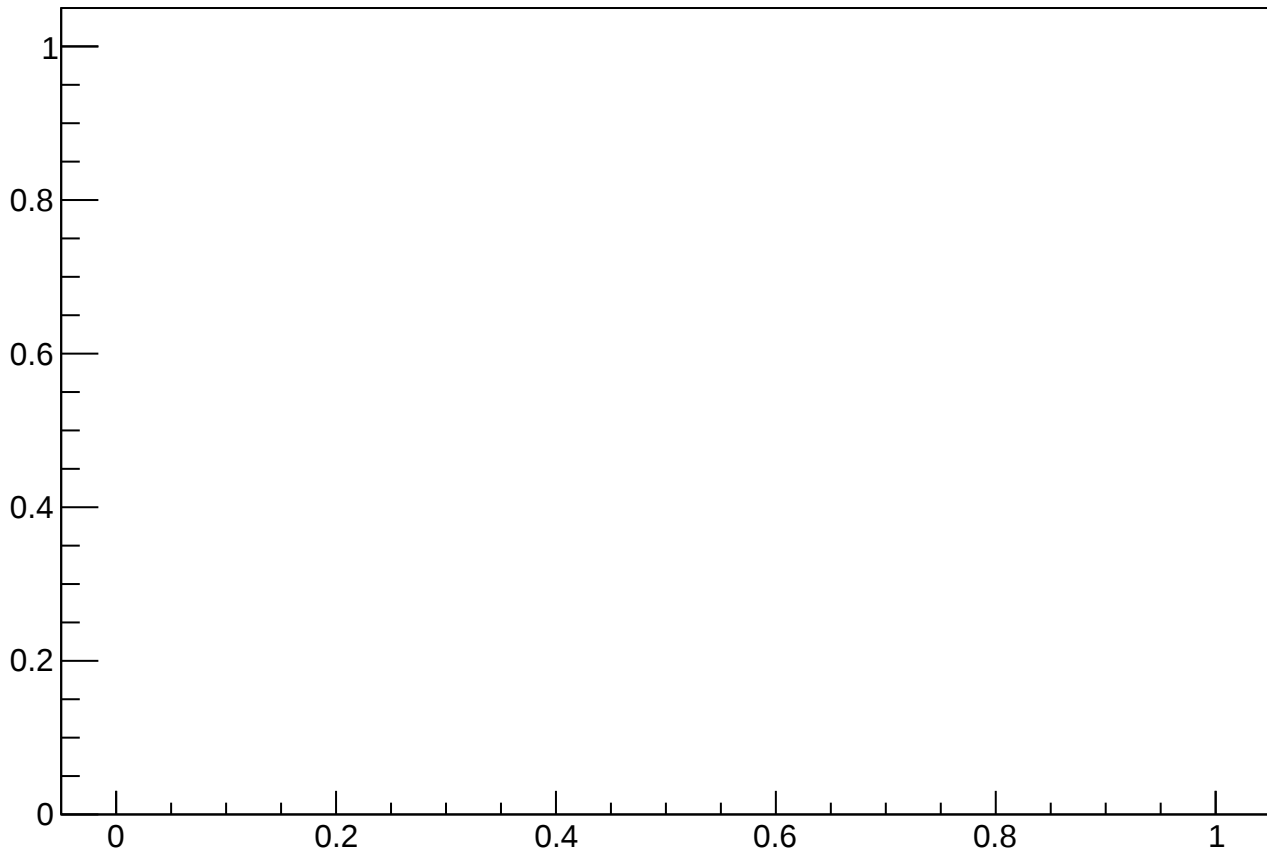
0.000+/-0.000 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

asym_atl_dd_atr_dd_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

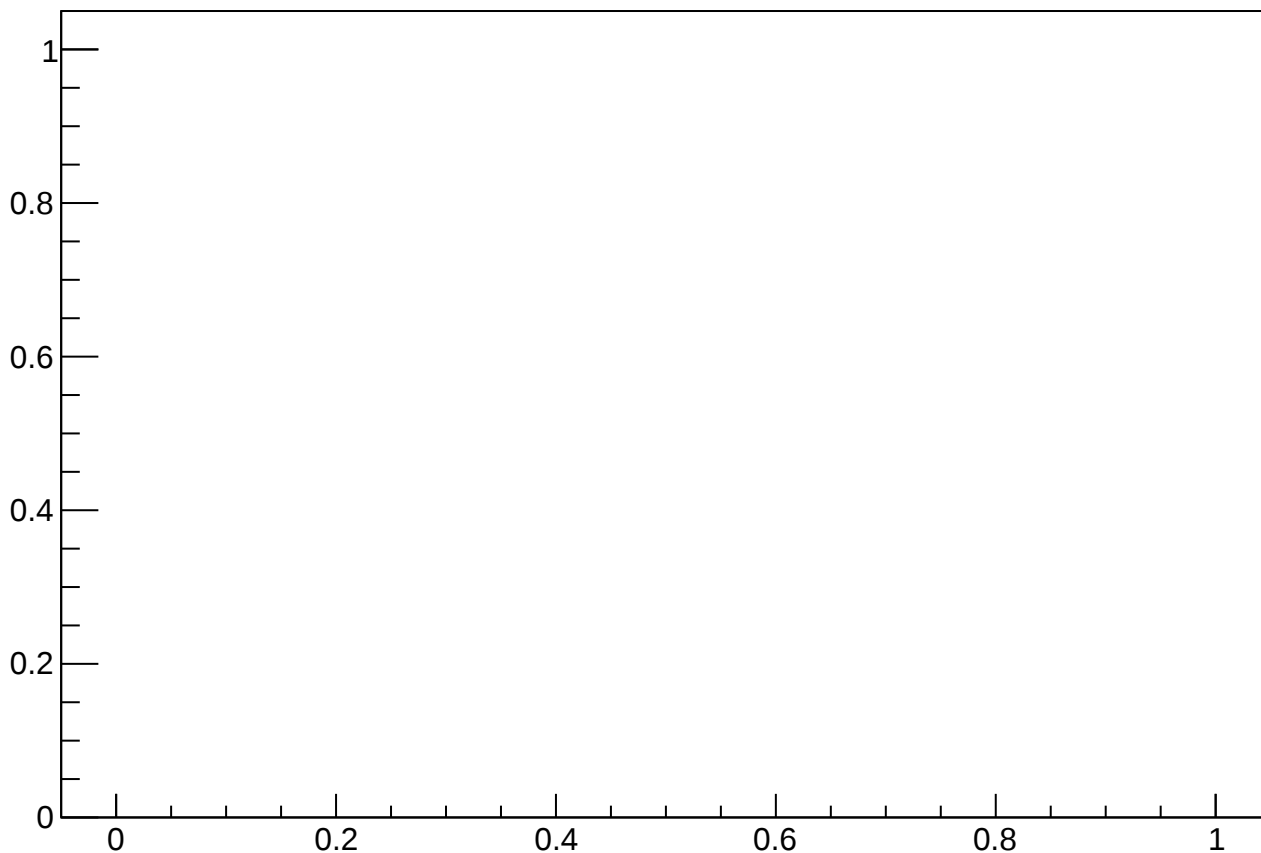
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

asym_atl_dd_atr_dd_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

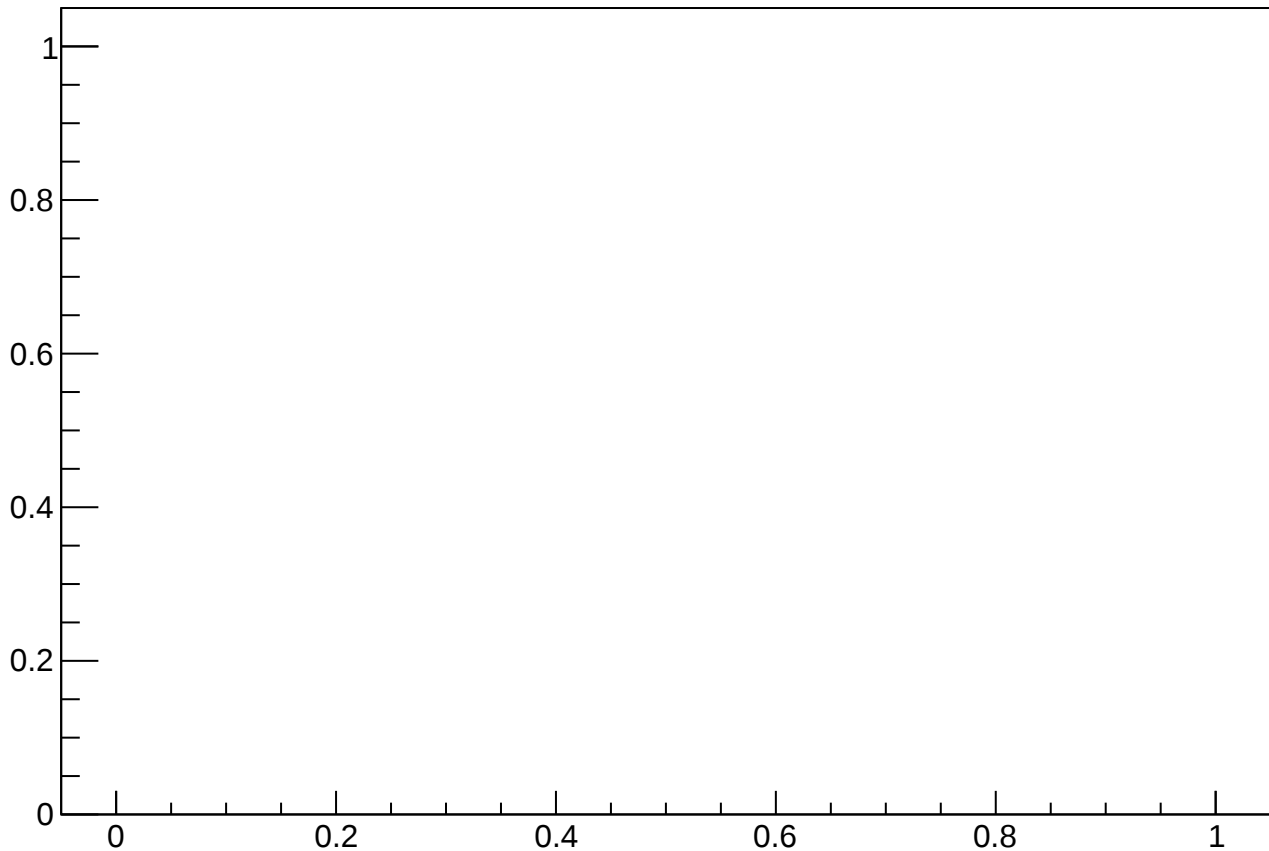
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_atl_dd_atr_dd_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

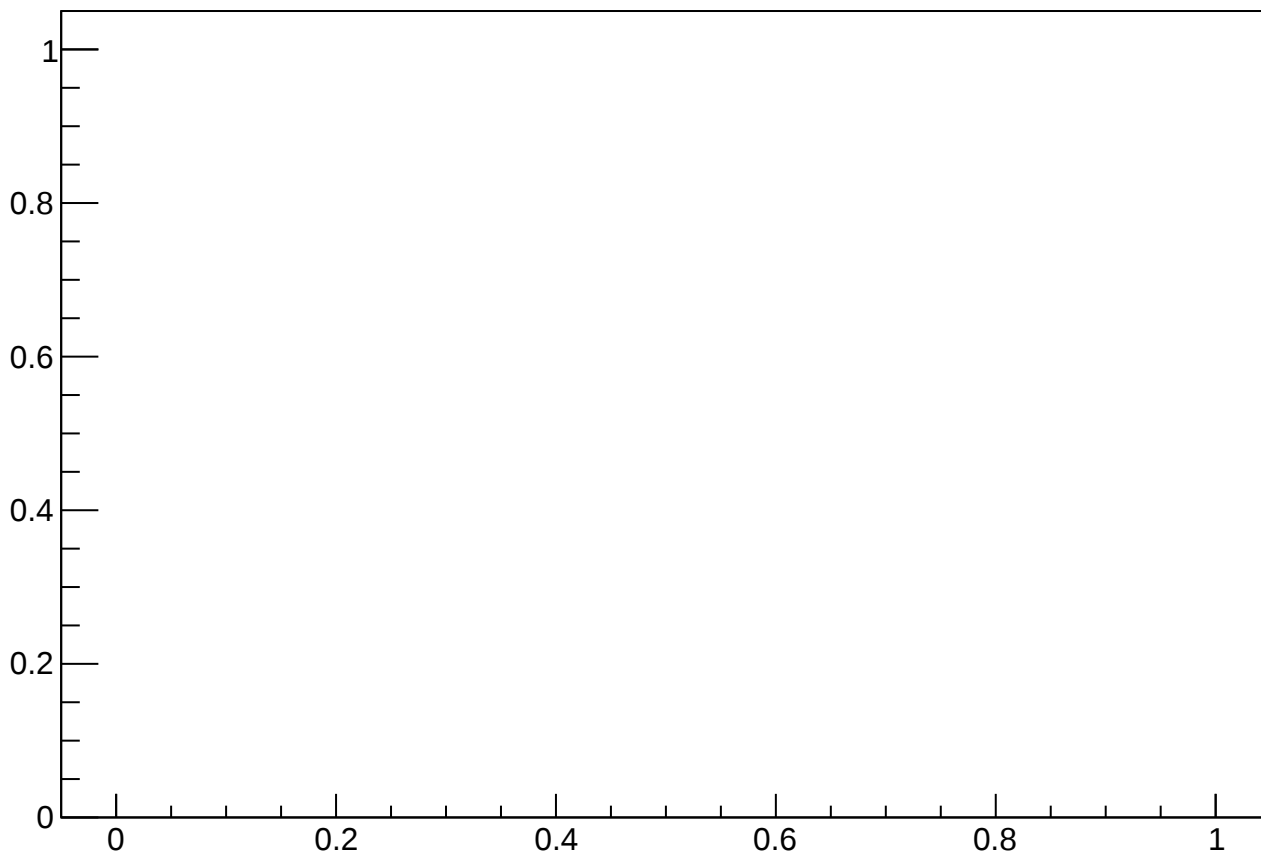
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_atl_dd_atr_dd_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

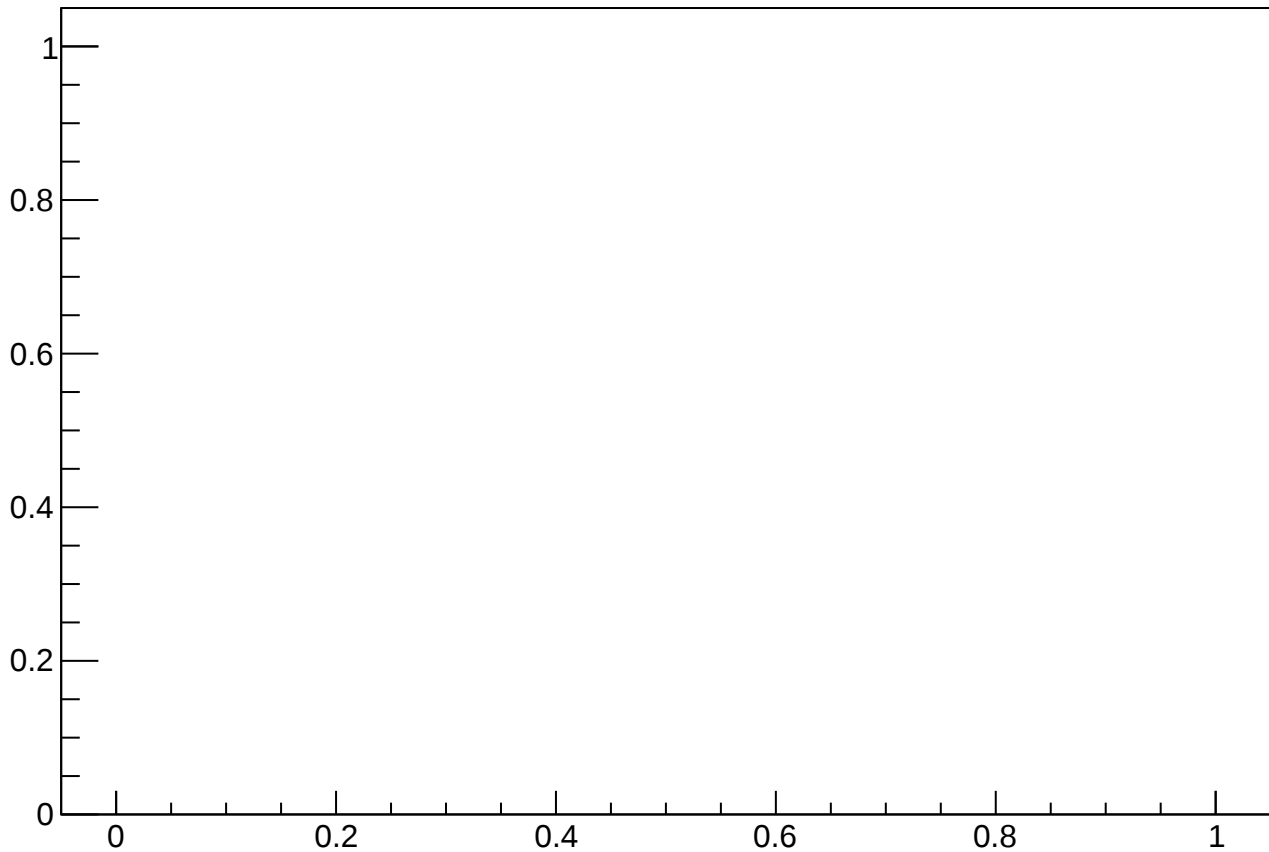
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

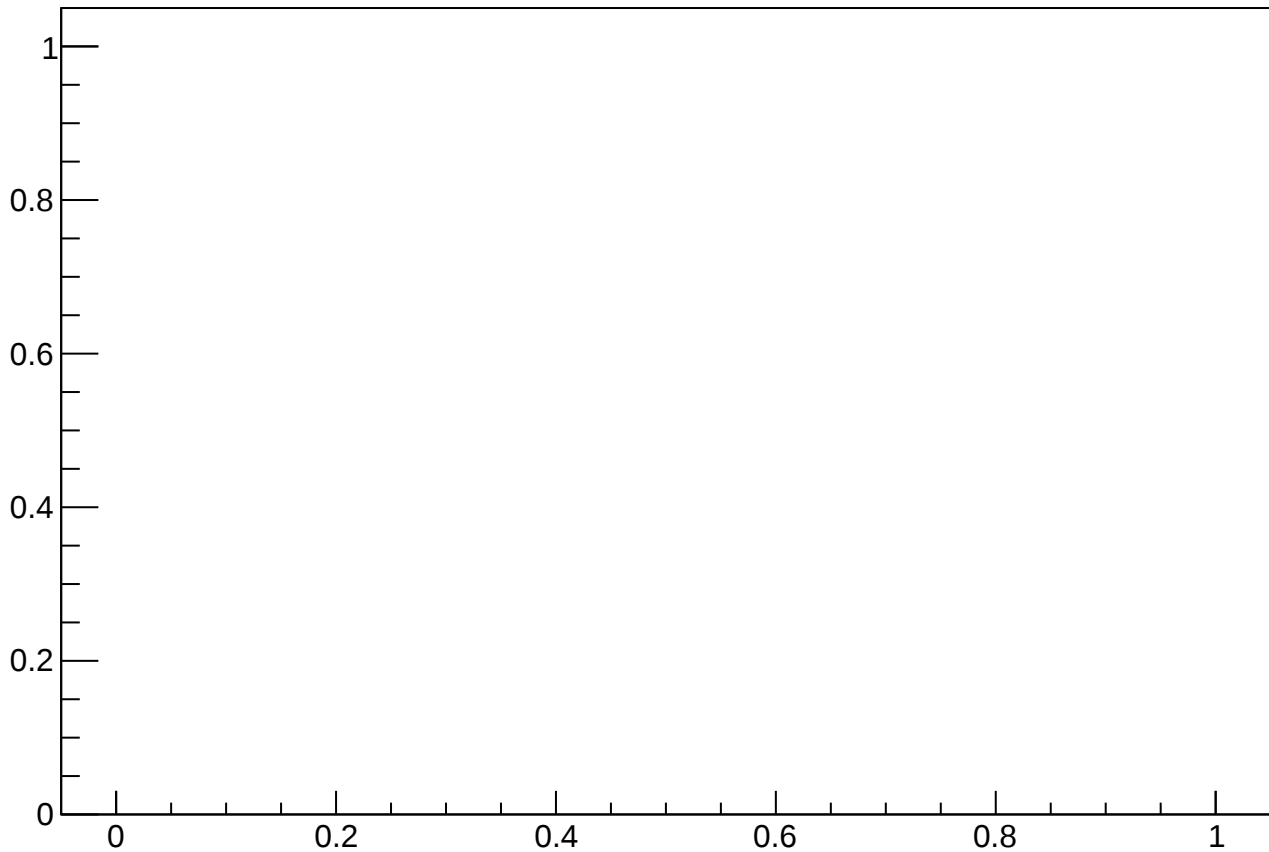
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

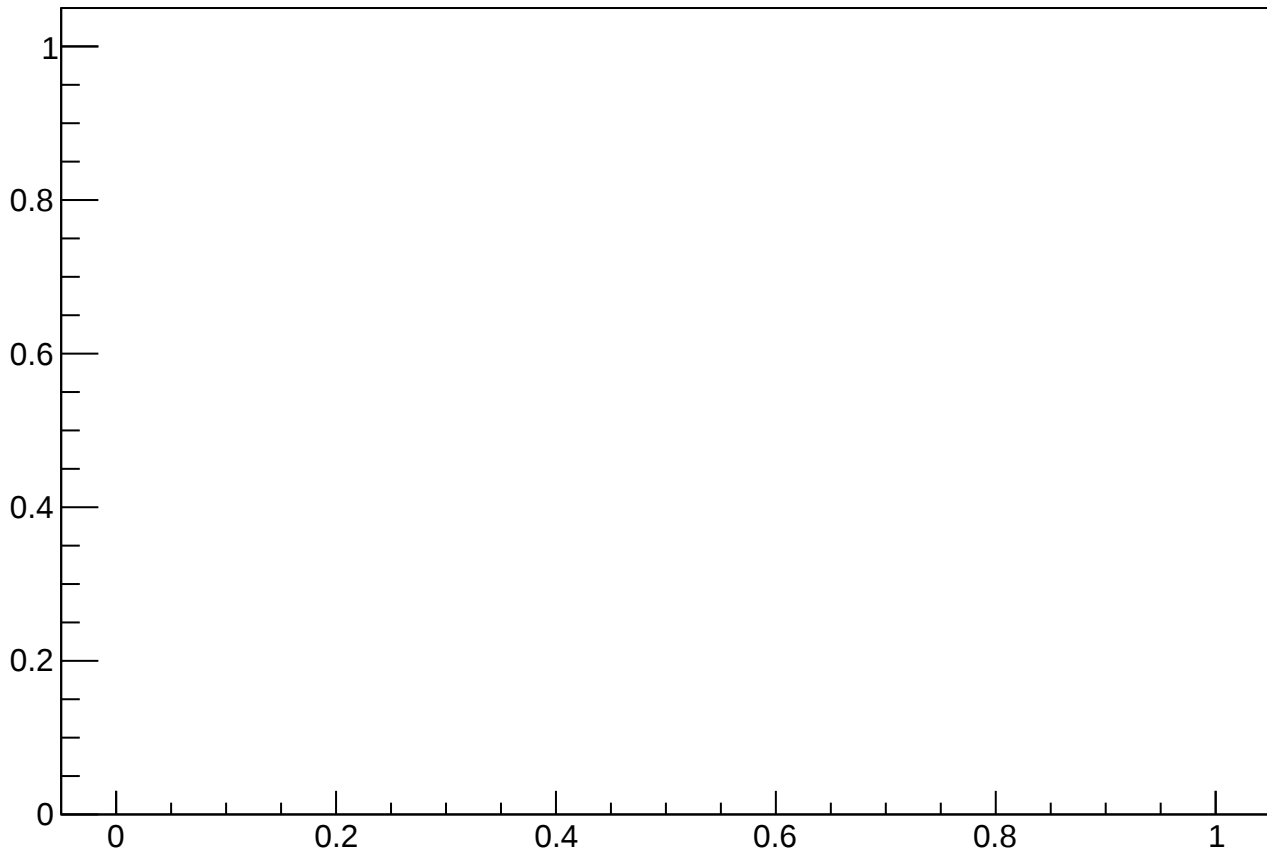
Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

asym_atl_dd_atr_dd_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

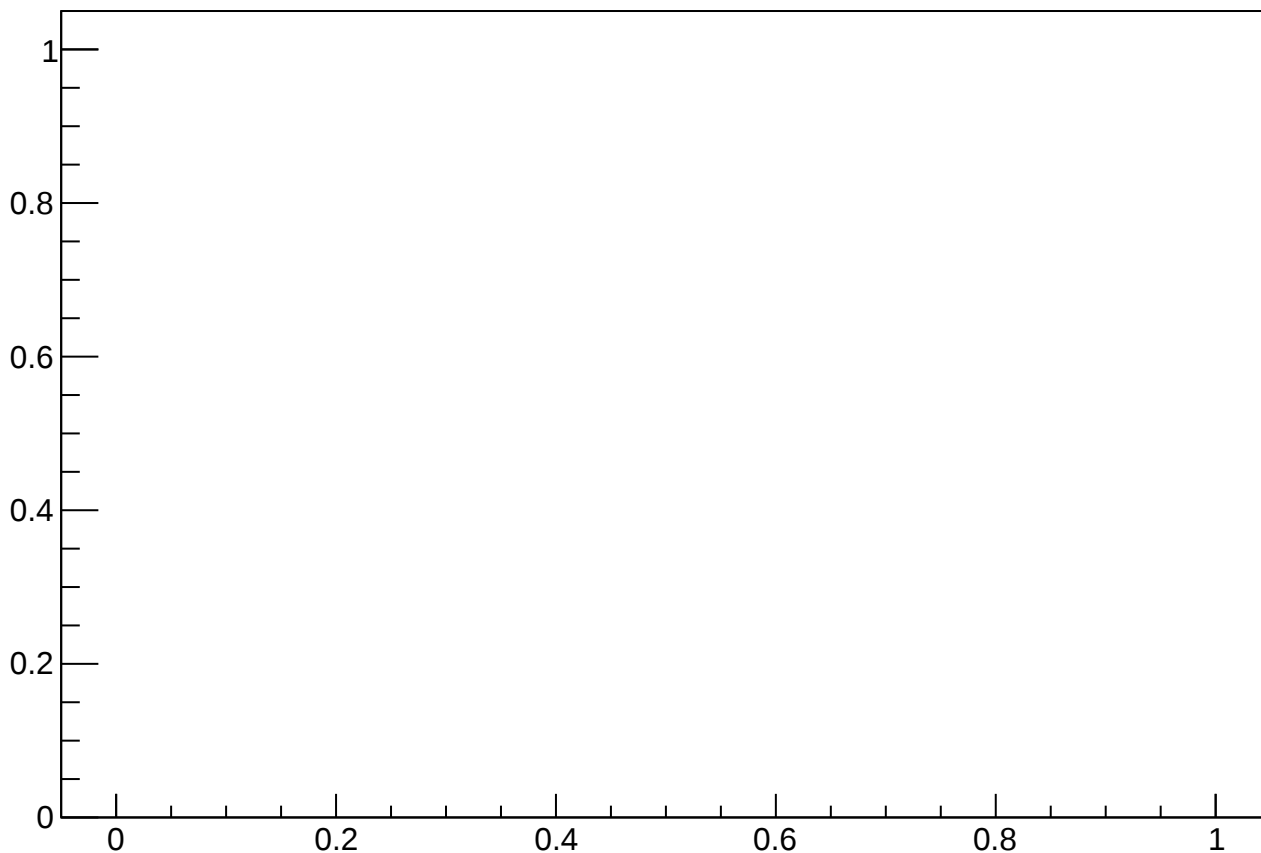
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_atl_dd_atr_dd_dd_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

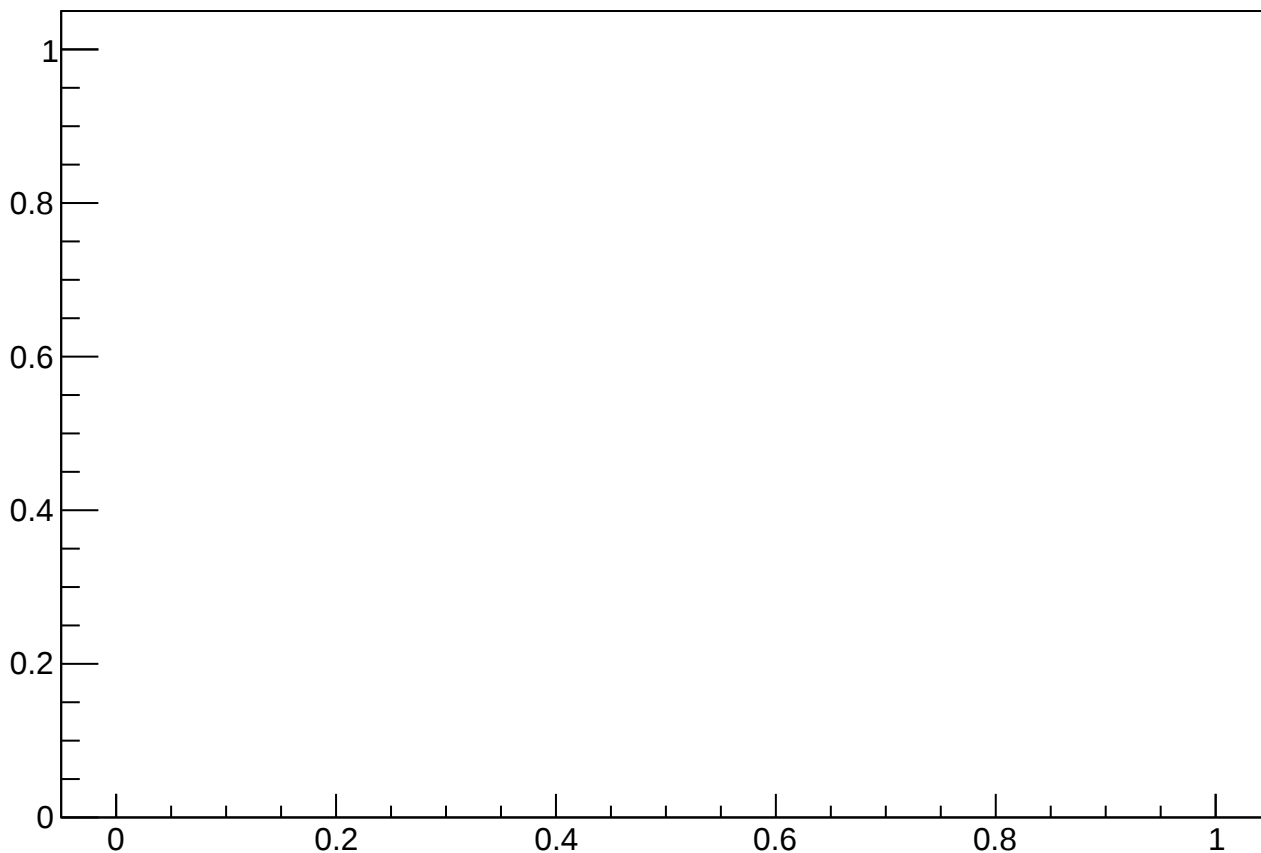
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_atl_dd_atr_dd_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

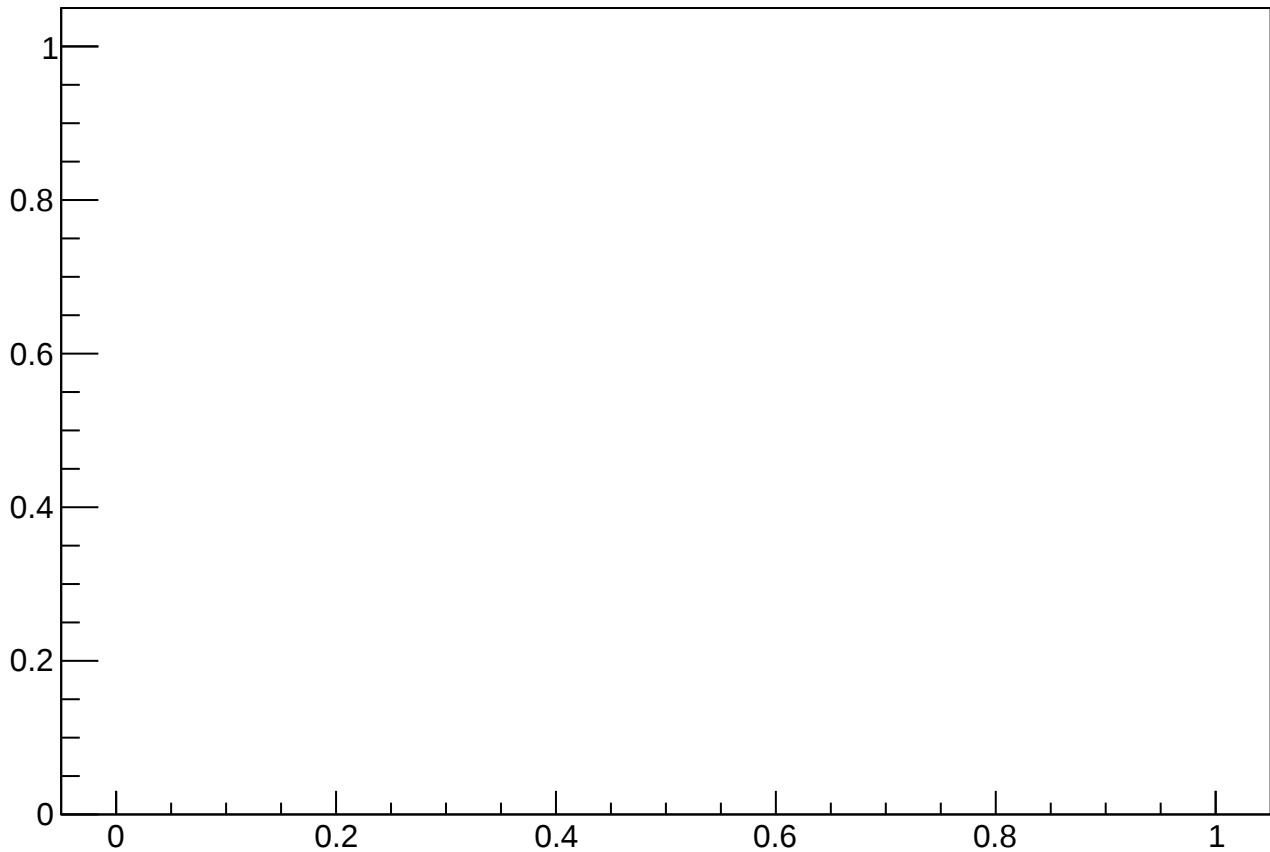
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

asym_atl_dd_atr_dd_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

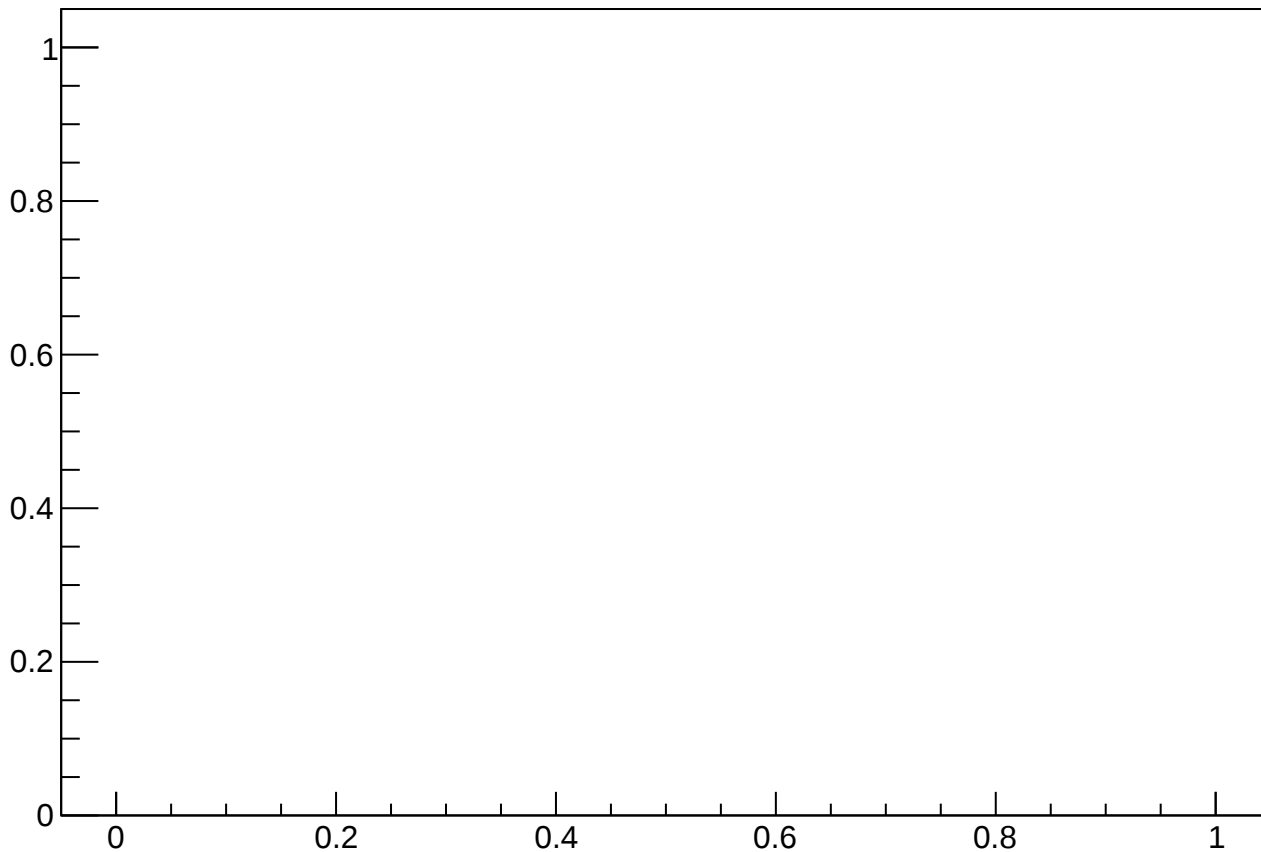
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

0.000+/-0.000 χ^2/NDF : 0.0/0

reg_asym_atl_dd_atr_dd_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

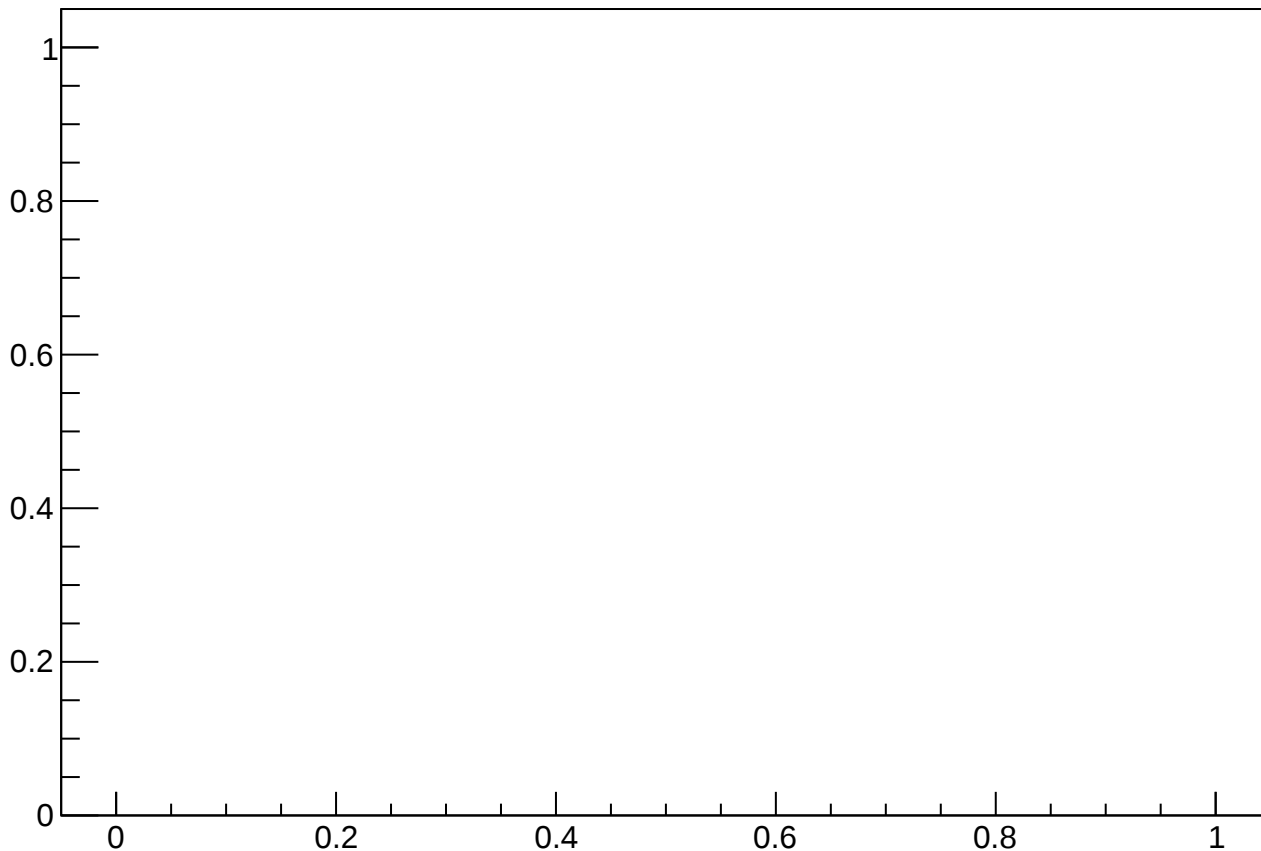
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

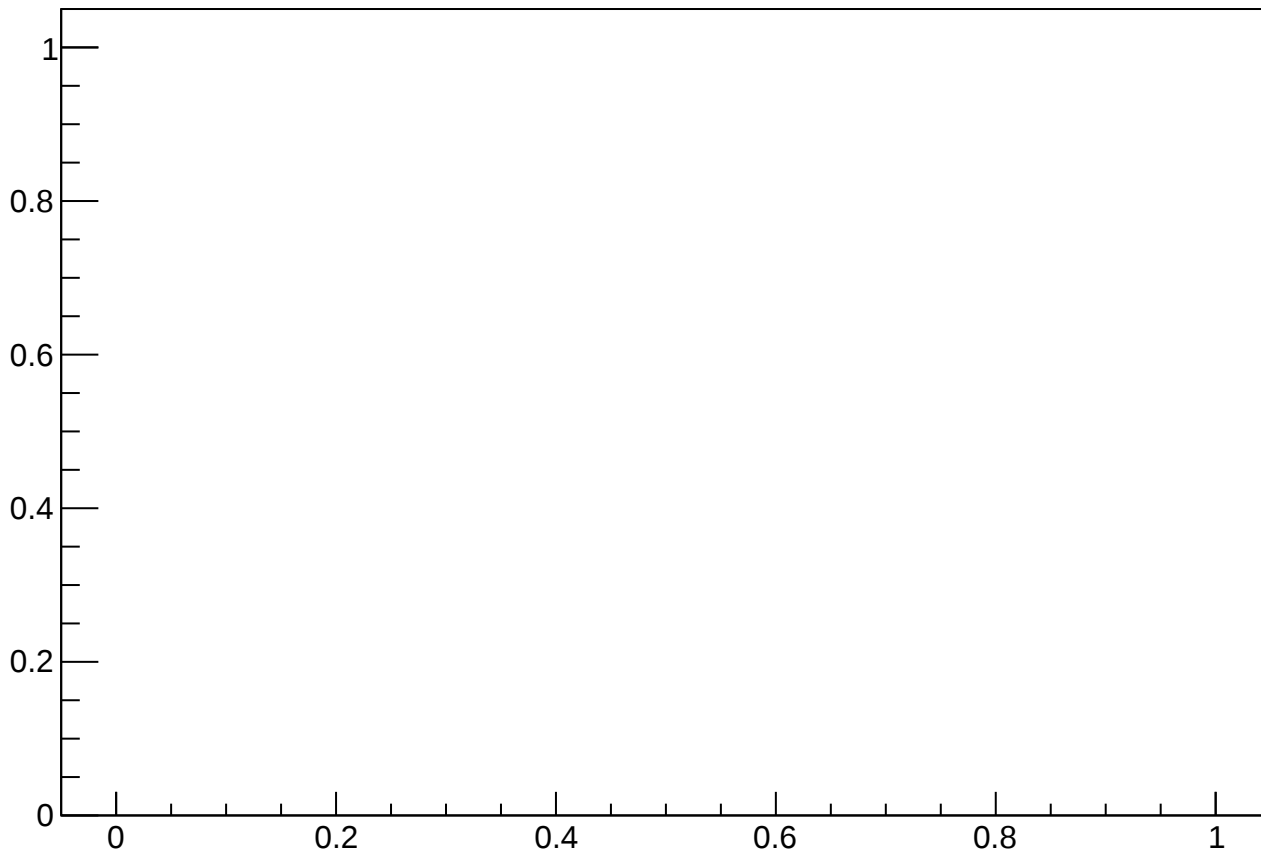
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

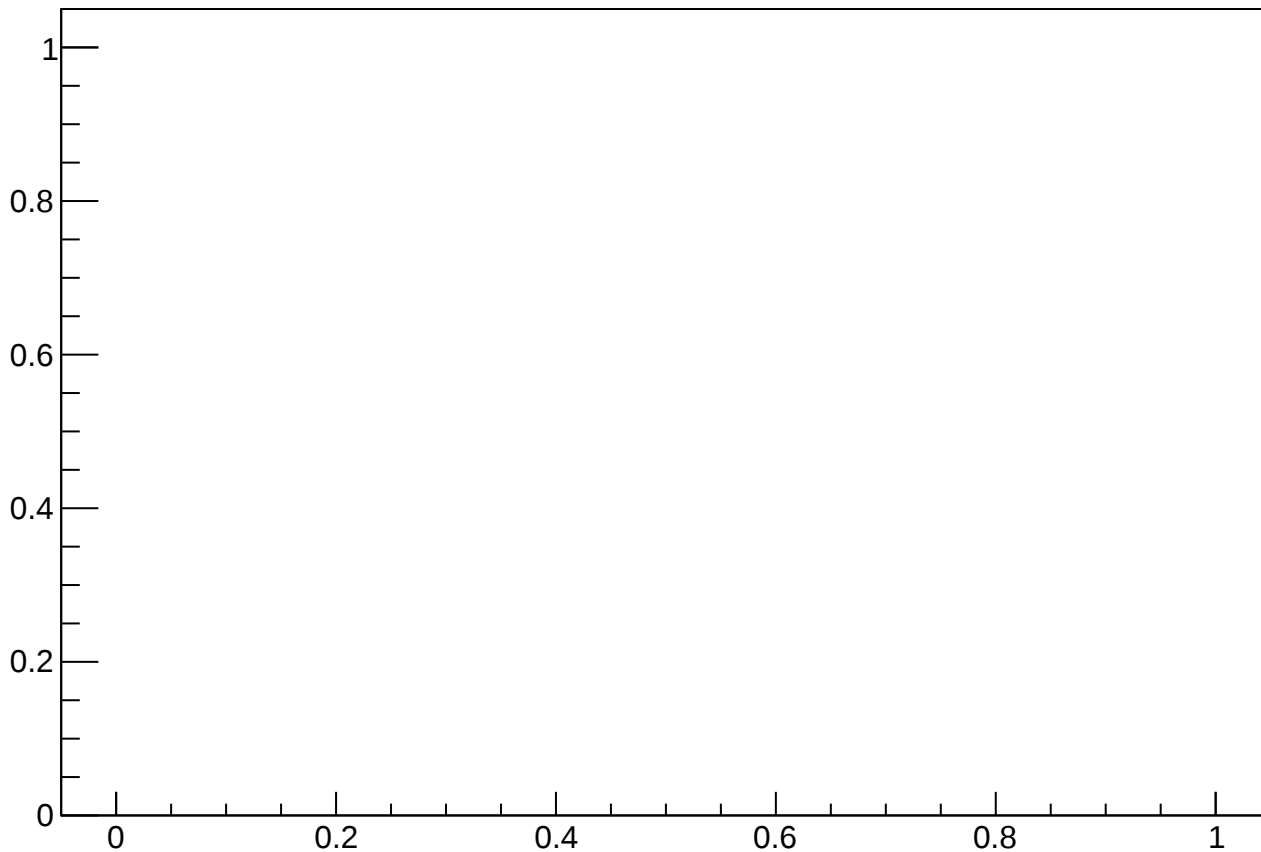
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

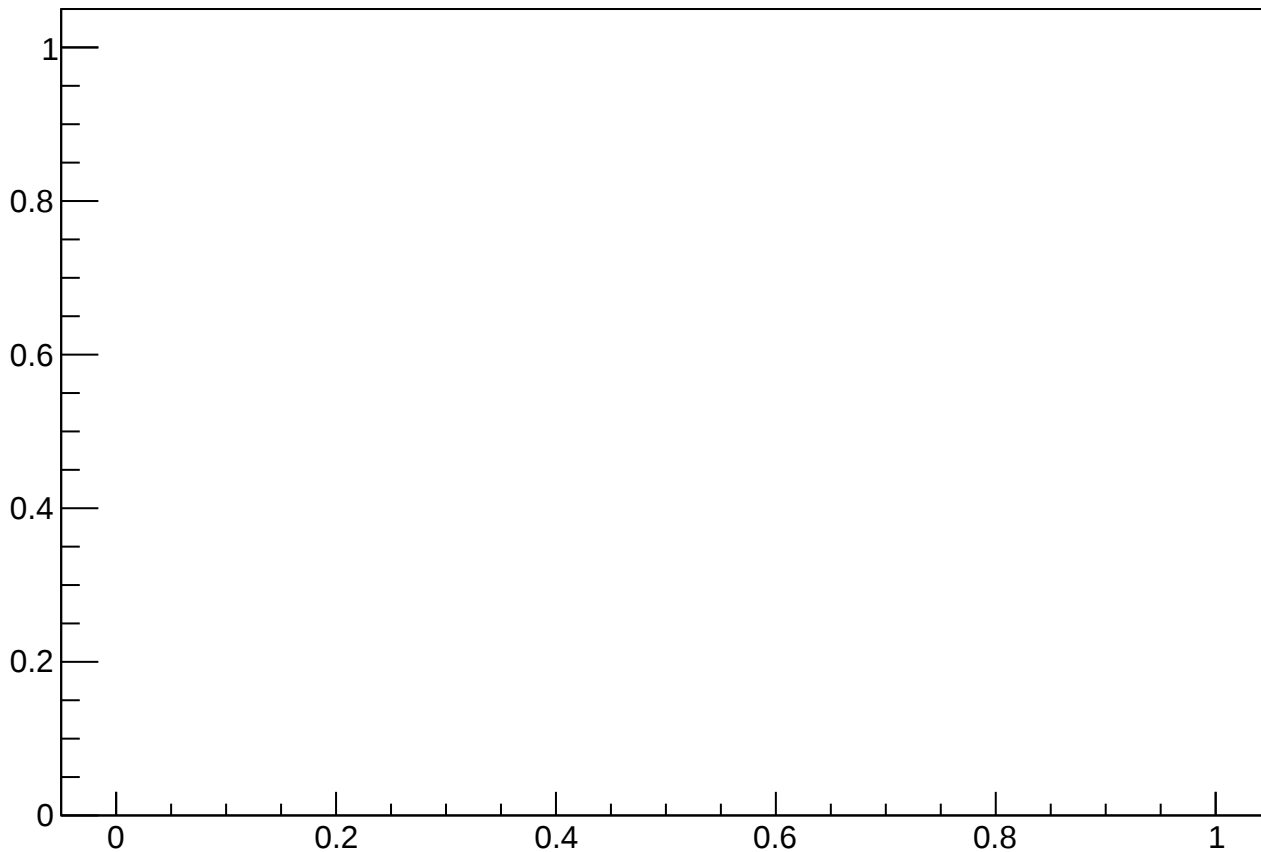
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

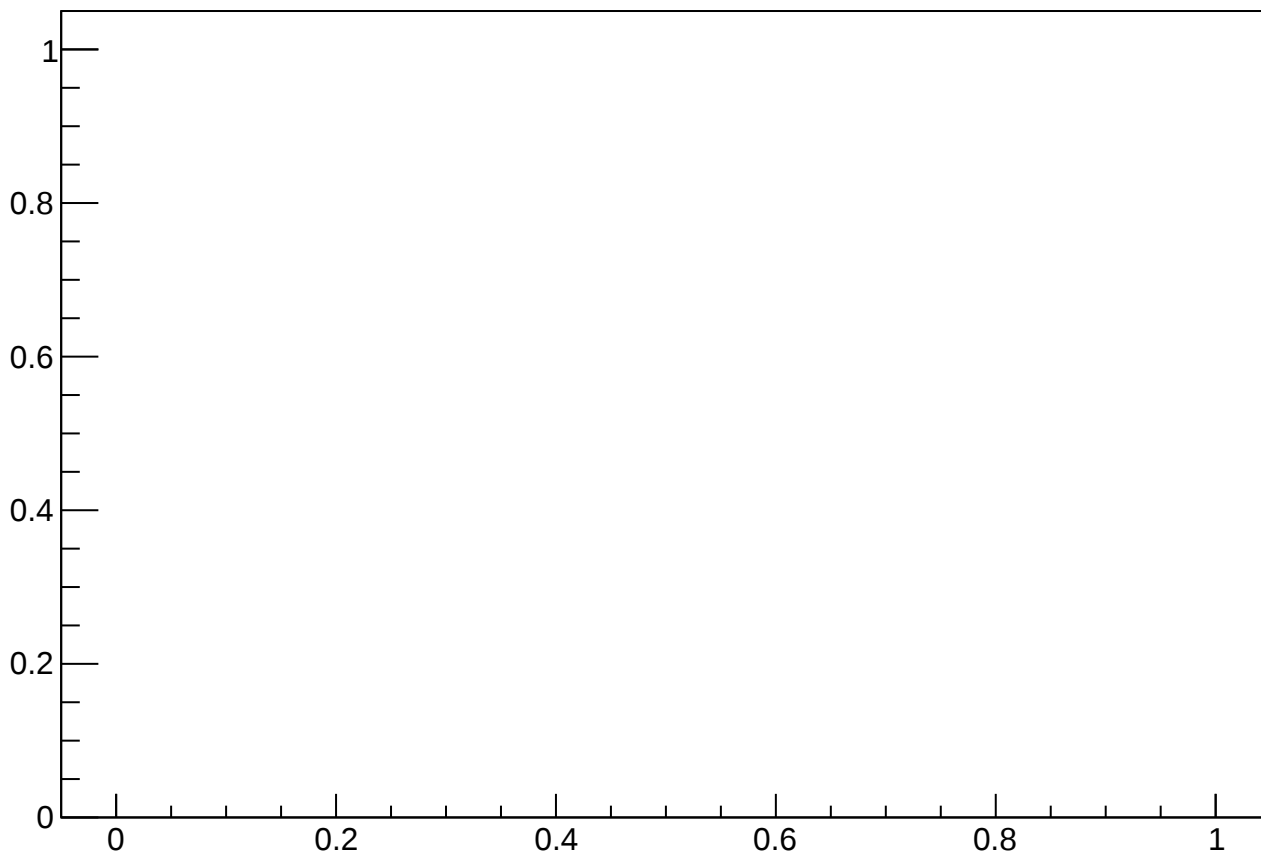
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

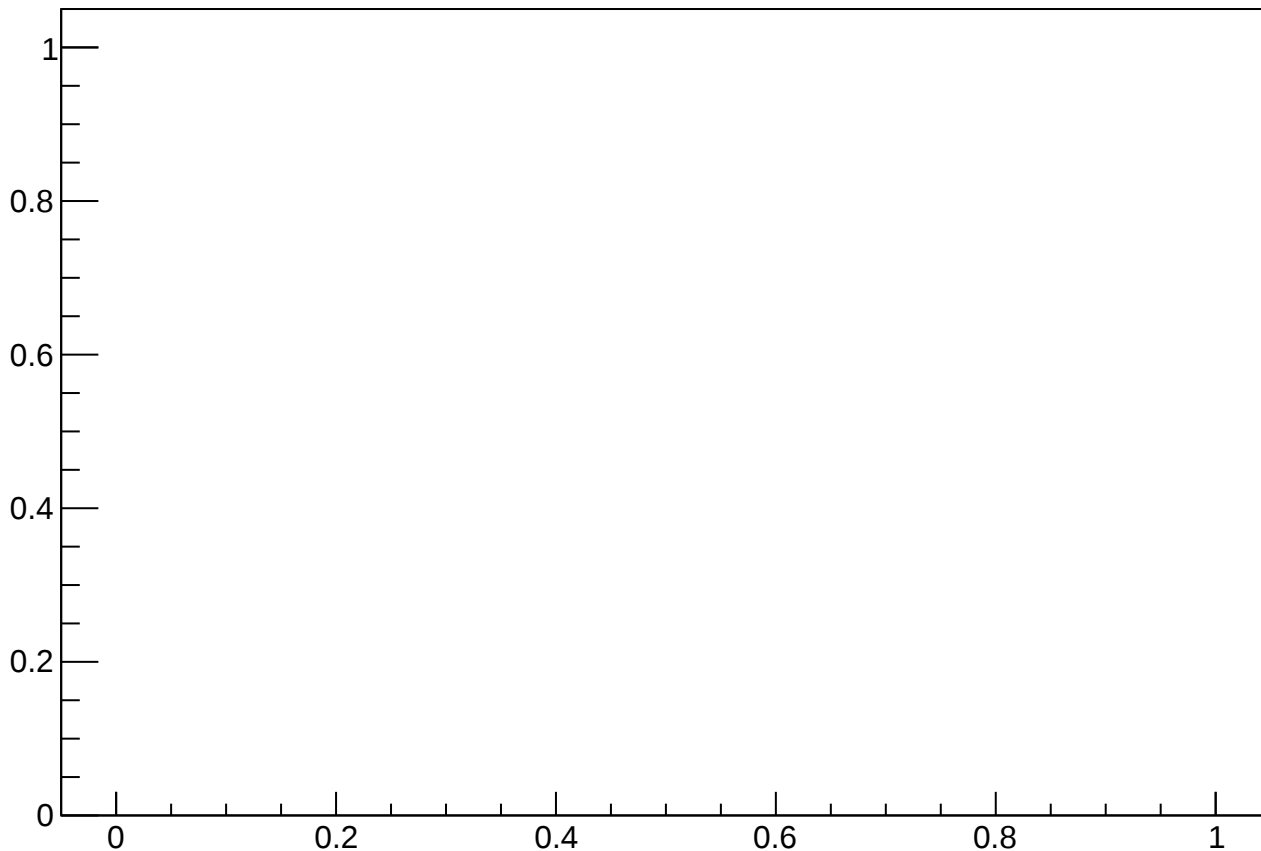
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

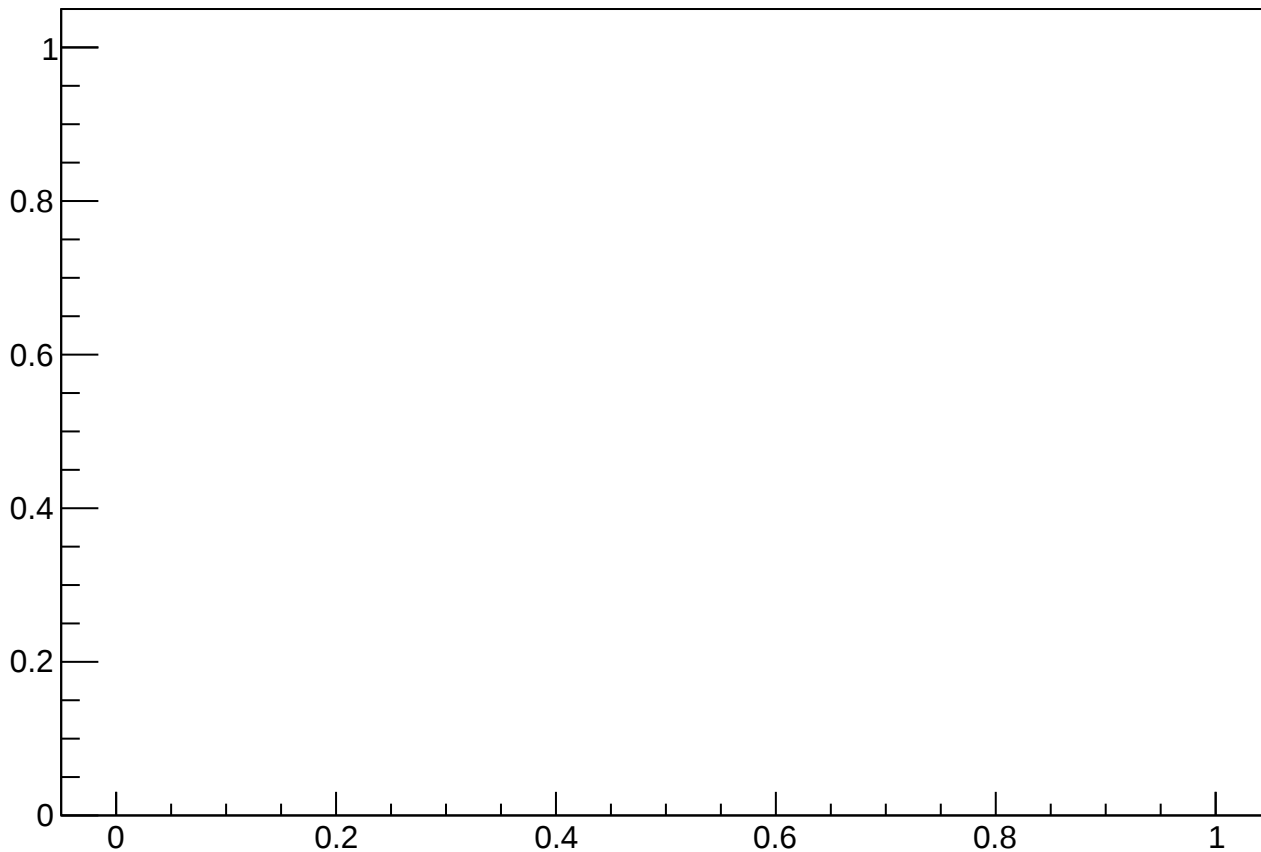
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

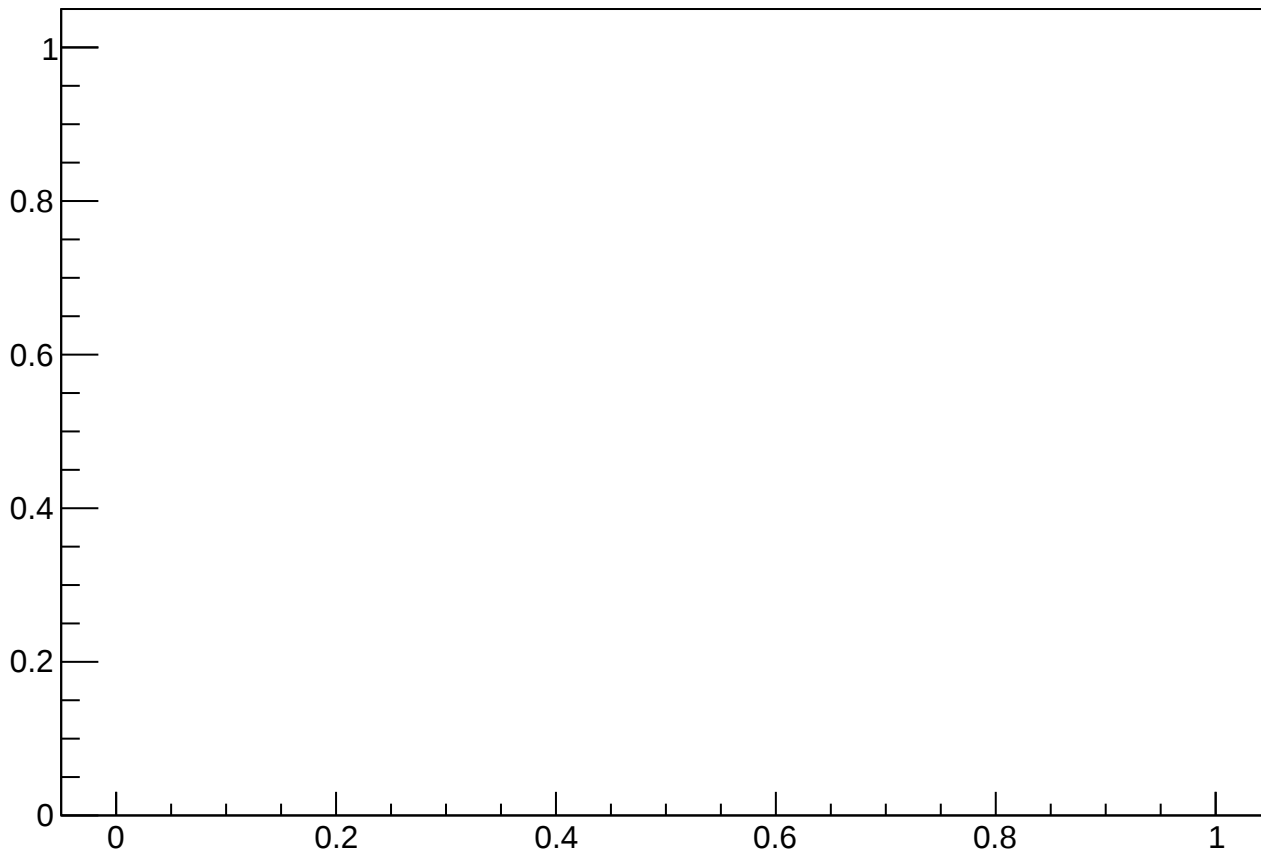
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

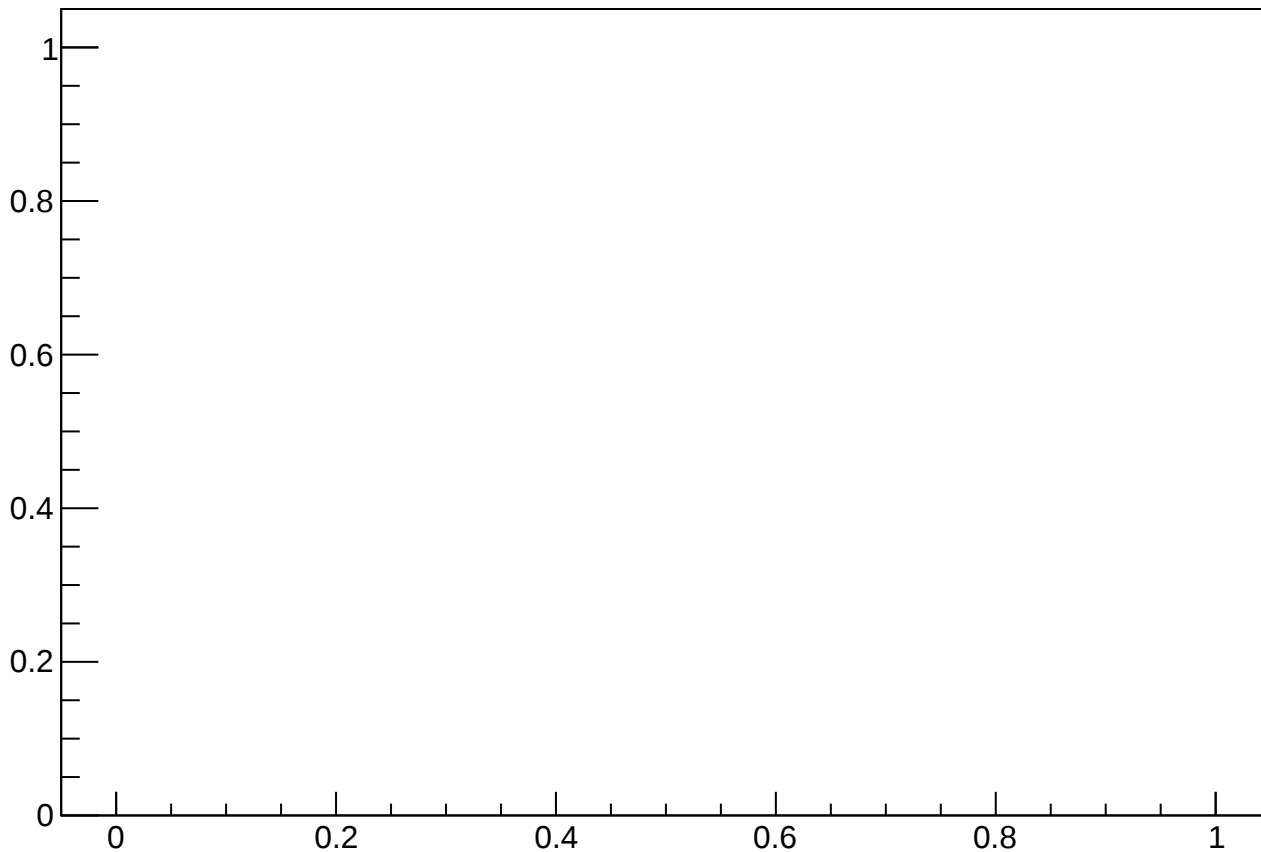
Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0

0.000+/-0.000 χ^2 /NDF: 0.0/0