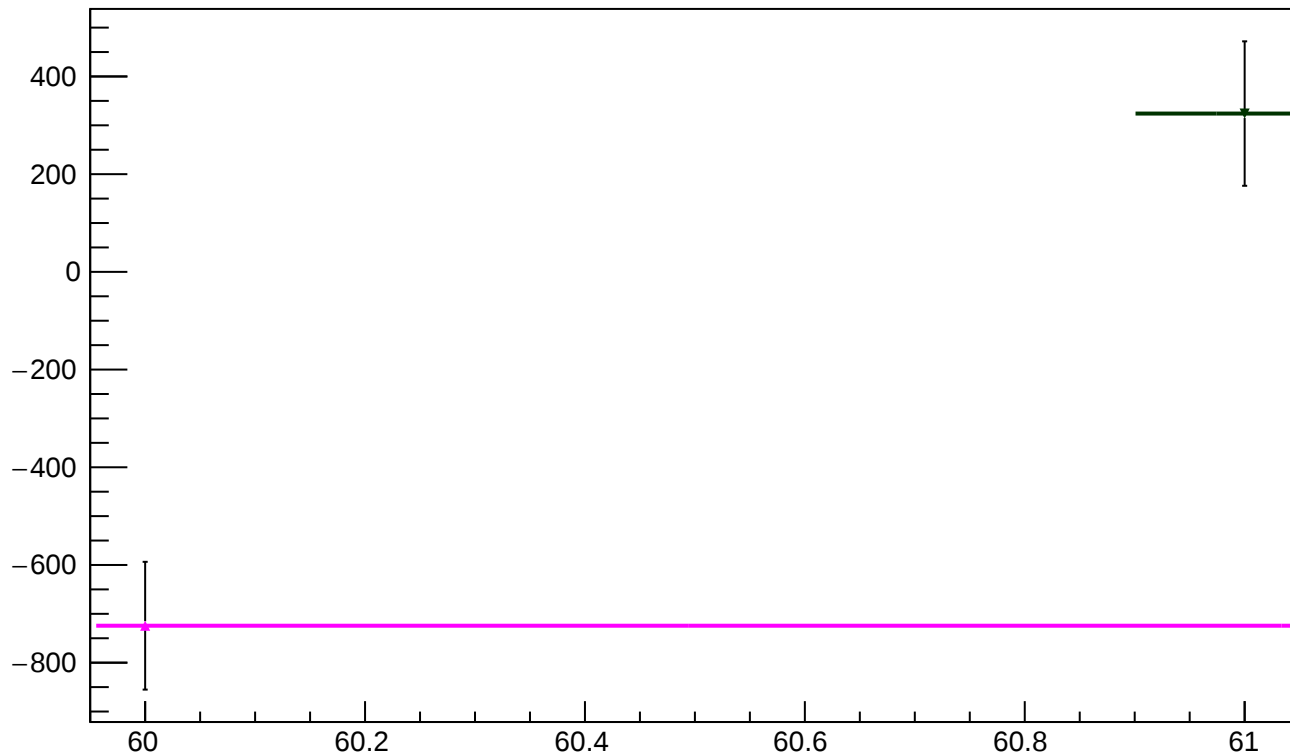


reg_asym_us_avg_mean vs slug



Right In: 0.000+/-0.000

χ^2/NDF : 0.0/0

Left Out: 324.060+/-147.861

χ^2/NDF : 0.0/0

324.060+/-147.861

χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000

χ^2/NDF : 0.0/0

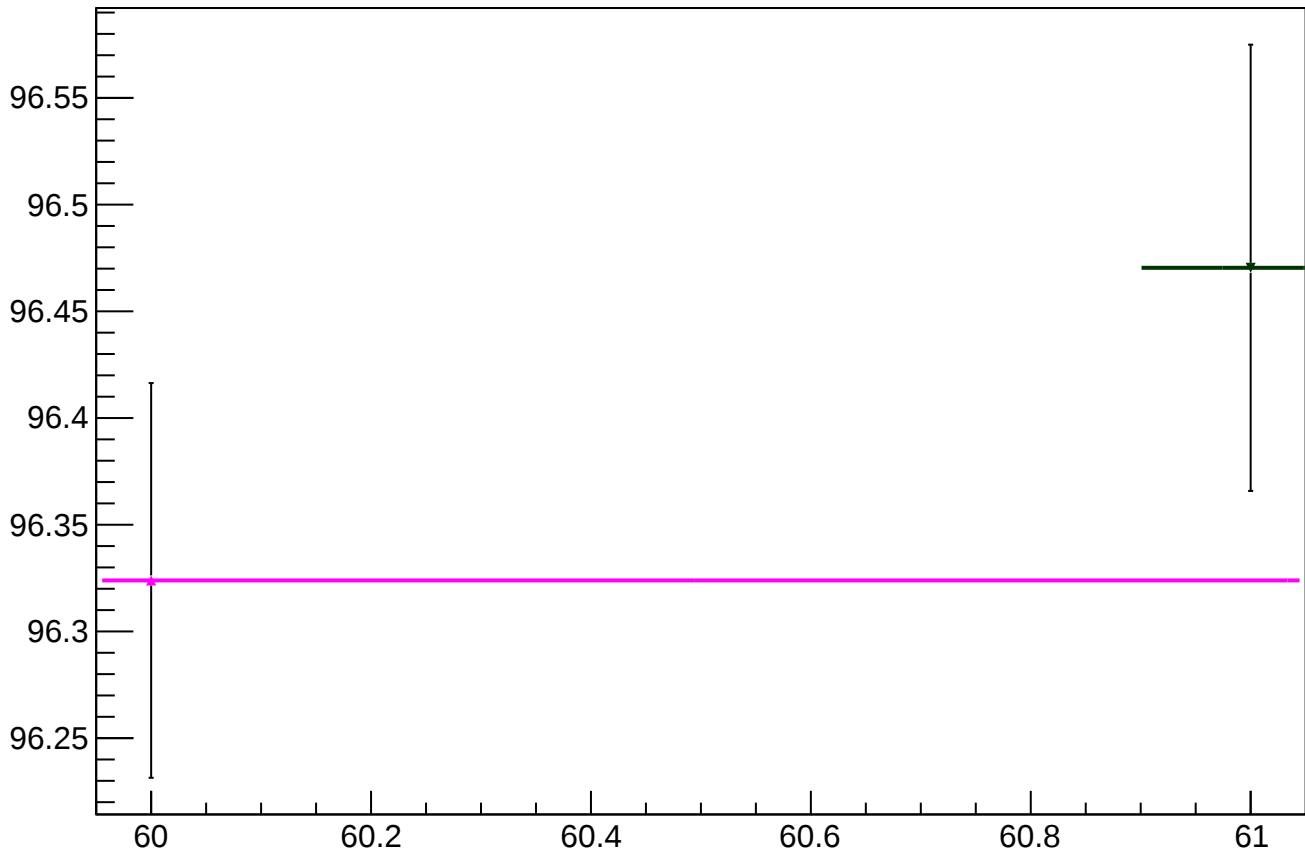
-724.331+/-130.786

χ^2/NDF : 0.0/0

Left In: -724.331+/-130.786

χ^2/NDF : 0.0/0

reg_asym_us_avg_rms vs slug



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

Left Out: 96.470+/-0.105 χ^2/NDF : 0.0/0

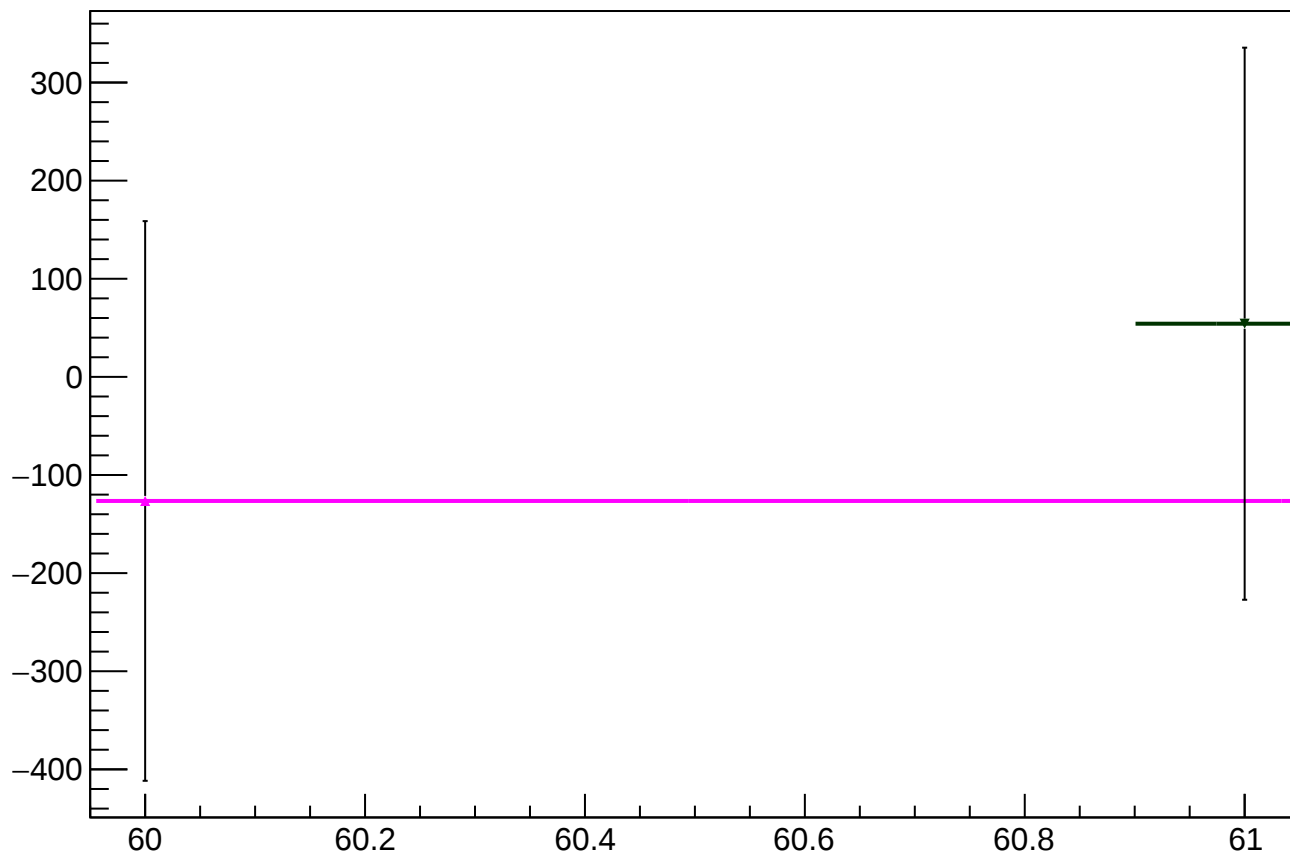
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 96.324+/-0.092 χ^2/NDF : 0.0/0

96.470+/-0.105 χ^2/NDF : 0.0/0

96.324+/-0.092 χ^2/NDF : 0.0/0

asym_us_avg_correction_mean vs slug



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

Left Out: 54.189 $\pm$ 281.328 χ^2 /NDF: 0.0/0

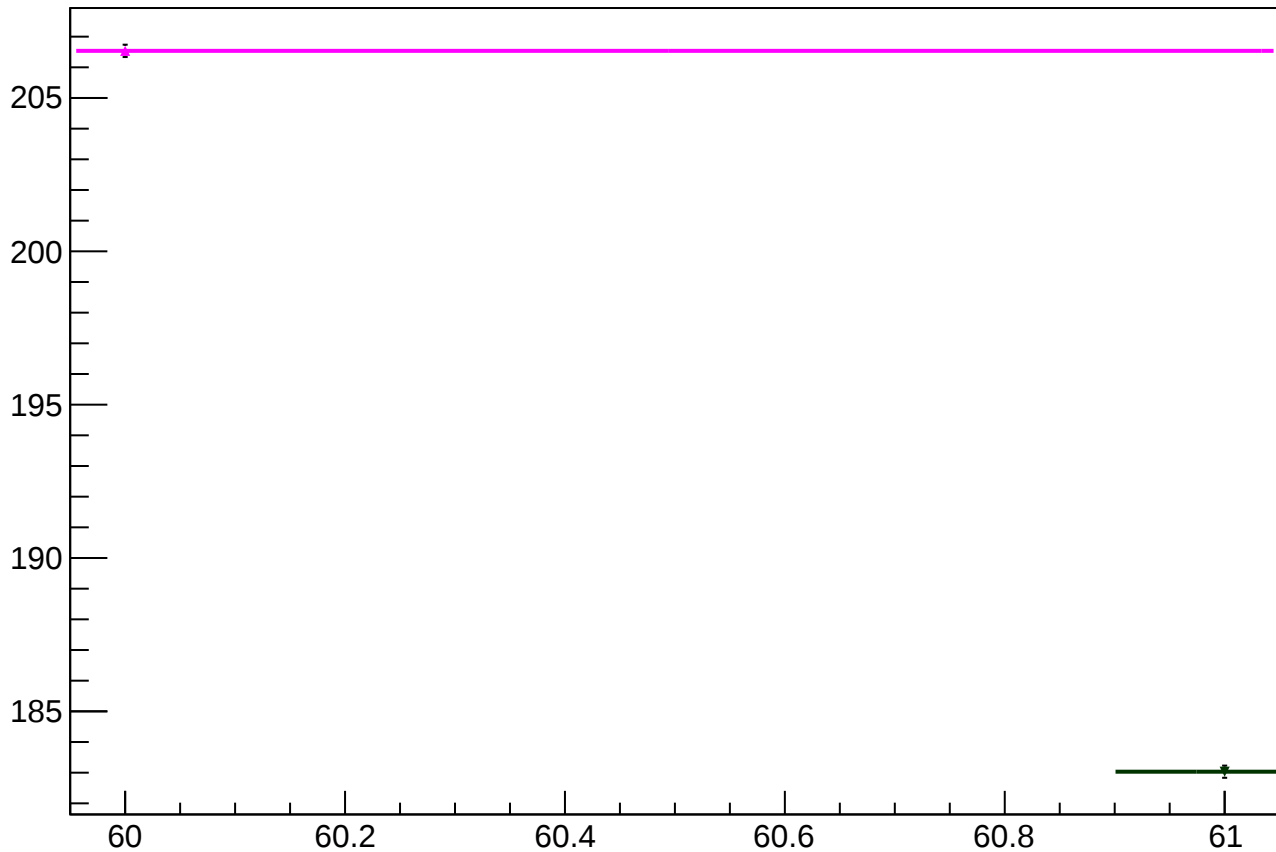
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -126.460 $\pm$ 285.199 χ^2 /NDF: 0.0/0

54.189 $\pm$ 281.328 χ^2 /NDF: 0.0/0

-126.460 $\pm$ 285.199 χ^2 /NDF: 0.0/0

asym_us_avg_correction_rms vs slug



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

Left Out: 183.032 $\pm$ 0.199 χ^2 /NDF: 0.0/0

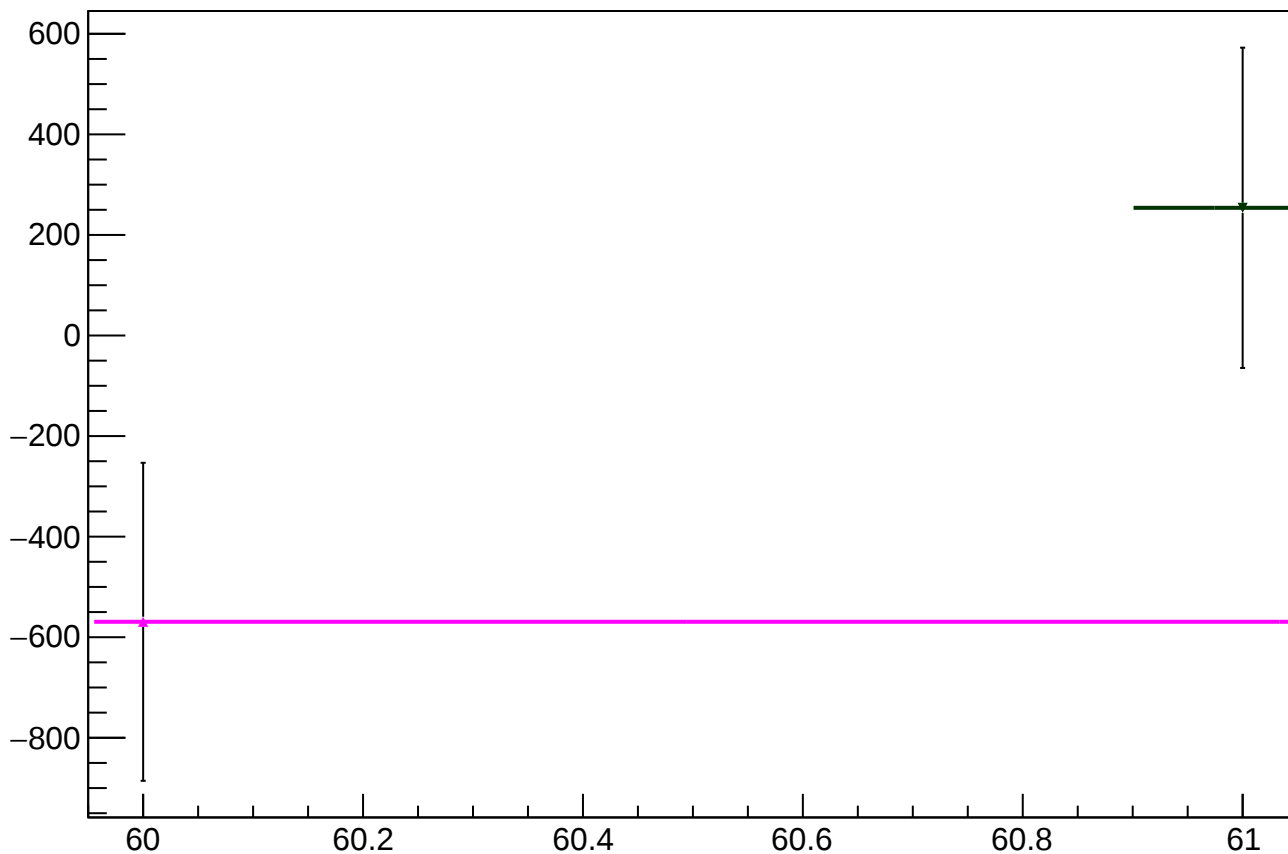
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 206.537 $\pm$ 0.202 χ^2 /NDF: 0.0/0

183.032 $\pm$ 0.199 χ^2 /NDF: 0.0/0

206.537 $\pm$ 0.202 χ^2 /NDF: 0.0/0

asym_us_avg_mean vs slug



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

Left Out: 253.952 $\pm$ 318.475 χ^2 /NDF: 0.0/0

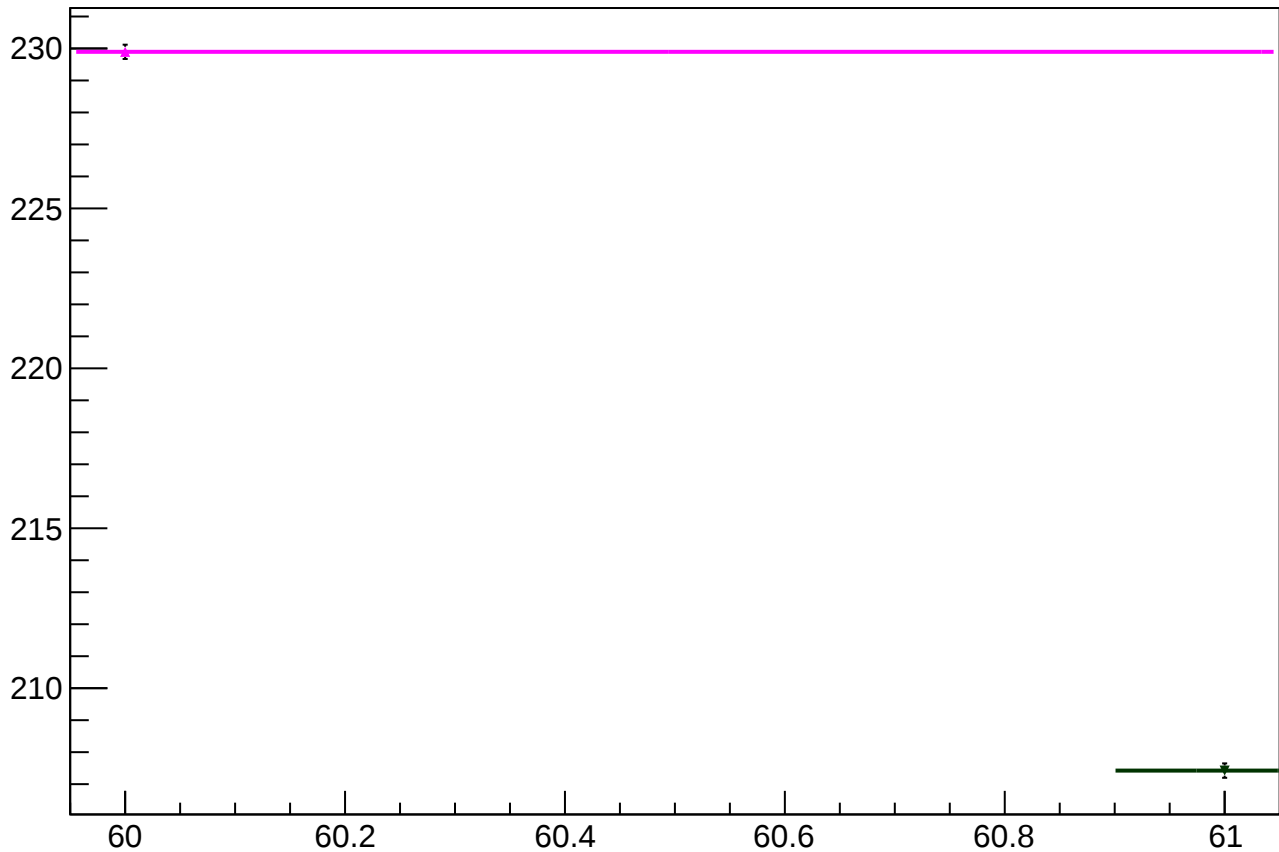
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -569.332 $\pm$ 316.209 χ^2 /NDF: 0.0/0

253.952 $\pm$ 318.475 χ^2 /NDF: 0.0/0

-569.332 $\pm$ 316.209 χ^2 /NDF: 0.0/0

asym_us_avg_rms vs slug



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

Left Out: 207.424+/-0.225 χ^2/NDF : 0.0/0

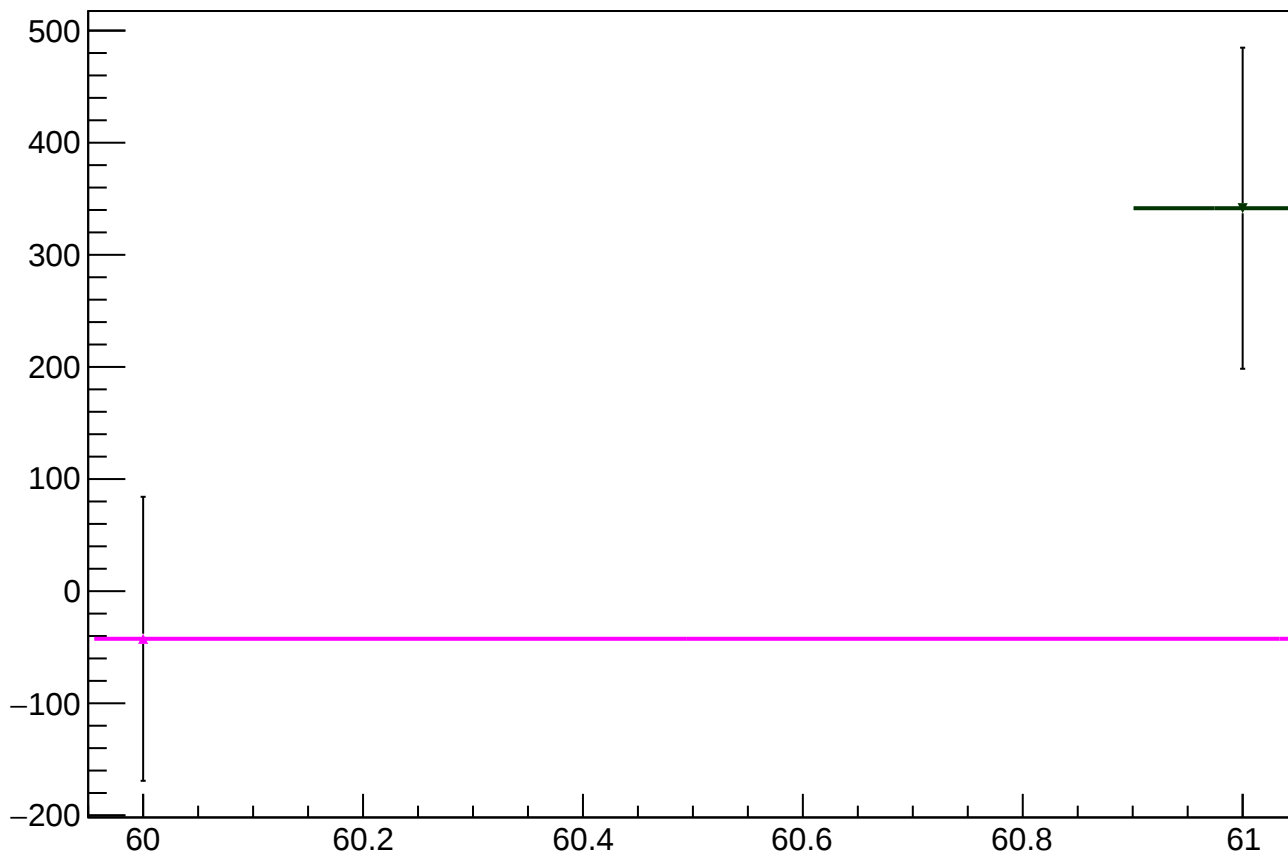
207.424+/-0.225 χ^2/NDF : 0.0/0

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

229.896+/-0.224 χ^2/NDF : 0.0/0

Left In: 229.896+/-0.224 χ^2/NDF : 0.0/0

reg_asym_us_dd_mean vs slug



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

Left Out: 341.571+/-143.198 χ^2/NDF : 0.0/0

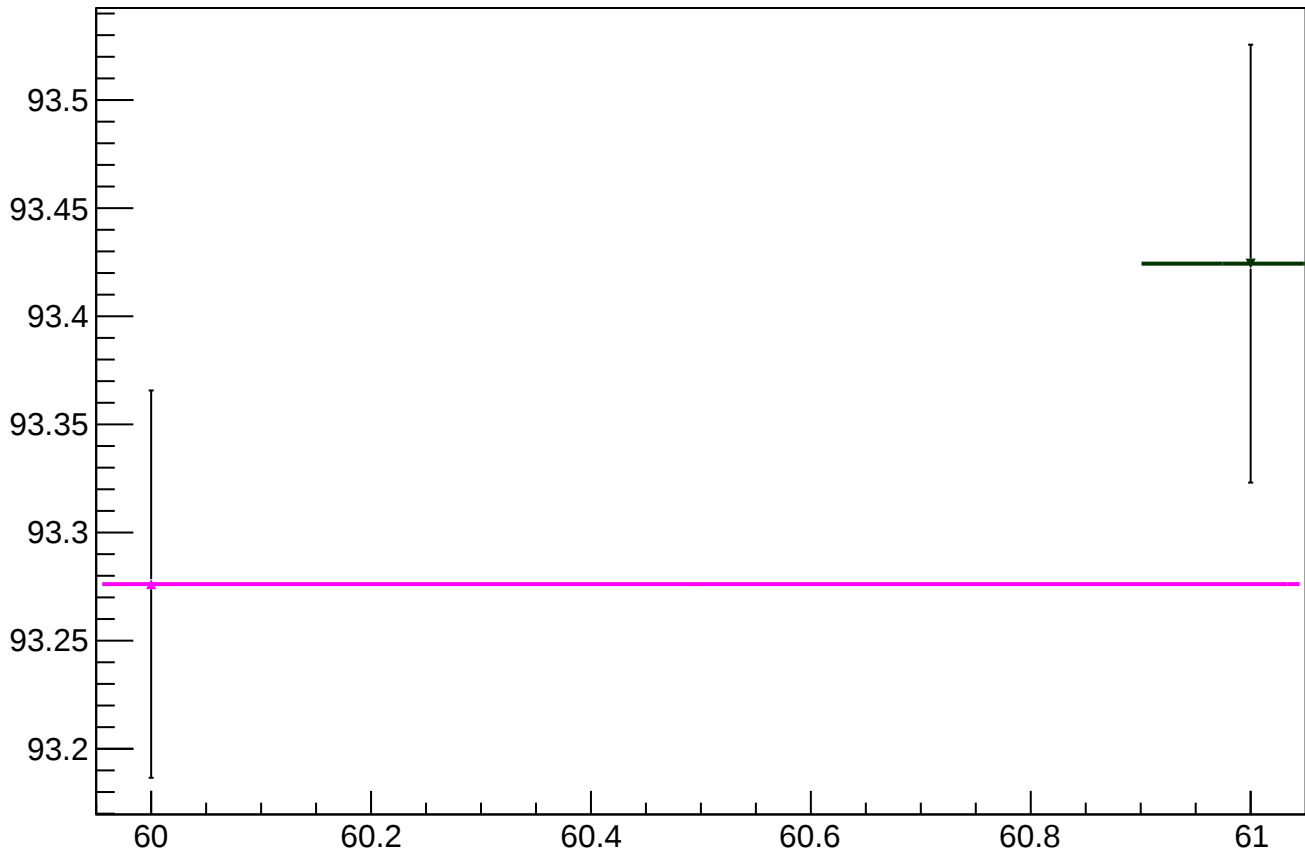
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -42.473+/-126.656 χ^2/NDF : 0.0/0

341.571+/-143.198 χ^2/NDF : 0.0/0

-42.473+/-126.656 χ^2/NDF : 0.0/0

reg_asym_us_dd_rms vs slug



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

Left Out: 93.424+/-0.101 χ^2/NDF : 0.0/0

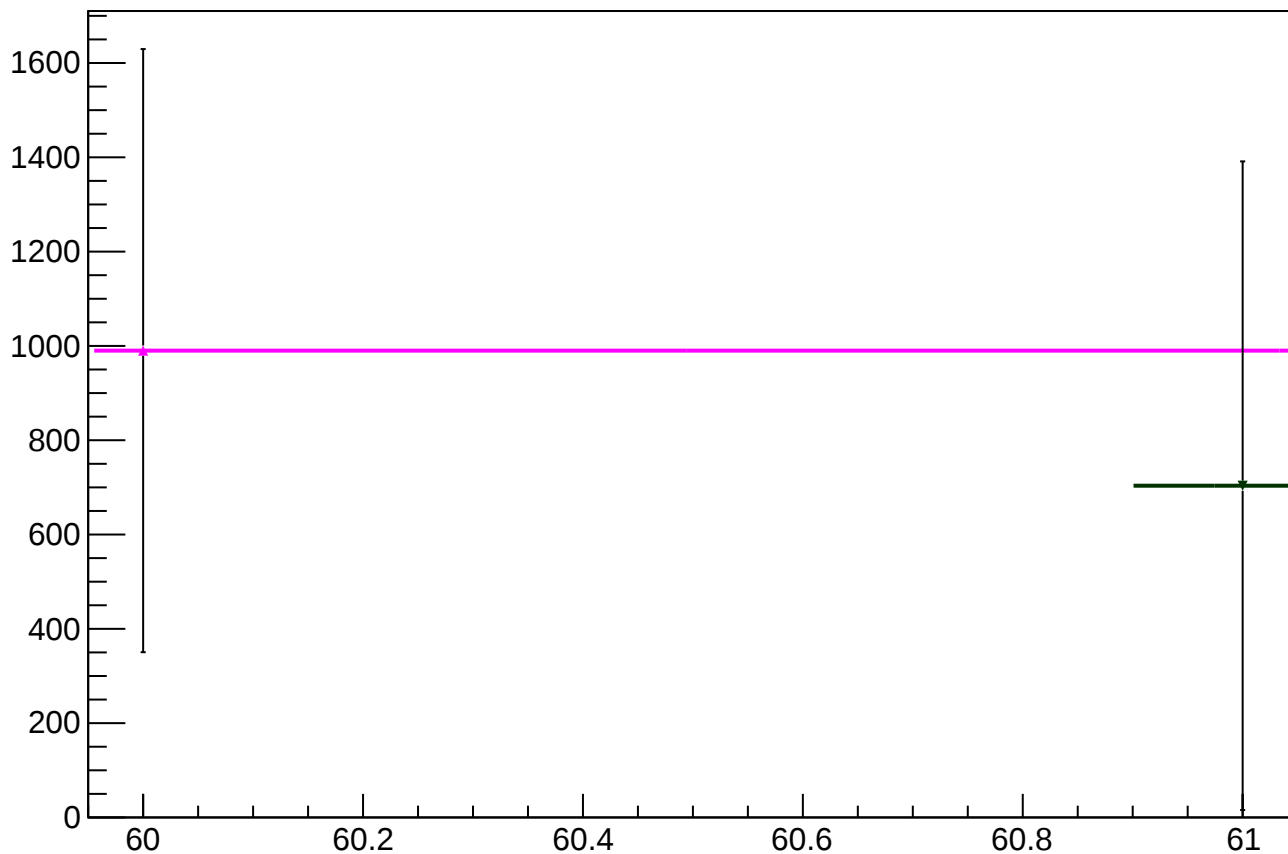
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 93.276+/-0.090 χ^2/NDF : 0.0/0

93.424+/-0.101 χ^2/NDF : 0.0/0

93.276+/-0.090 χ^2/NDF : 0.0/0

asym_us_dd_correction_mean vs slug



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

Left Out: 703.559 $\pm$ 687.780 χ^2 /NDF: 0.0/0

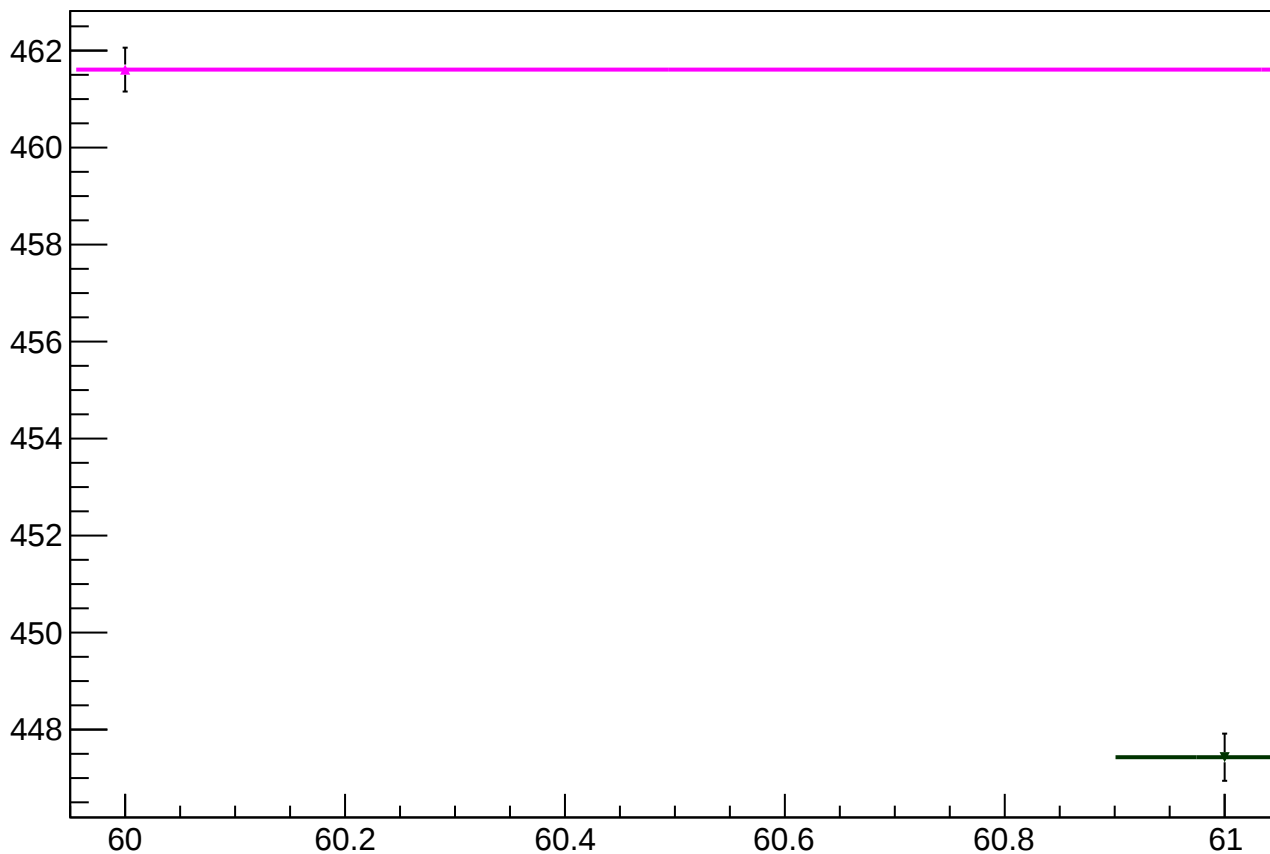
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 990.011 $\pm$ 639.558 χ^2 /NDF: 0.0/0

703.559 $\pm$ 687.780 χ^2 /NDF: 0.0/0

990.011 $\pm$ 639.558 χ^2 /NDF: 0.0/0

asym_us_dd_correction_rms vs slug



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

Left Out: 447.430+/-0.486 χ^2/NDF : 0.0/0

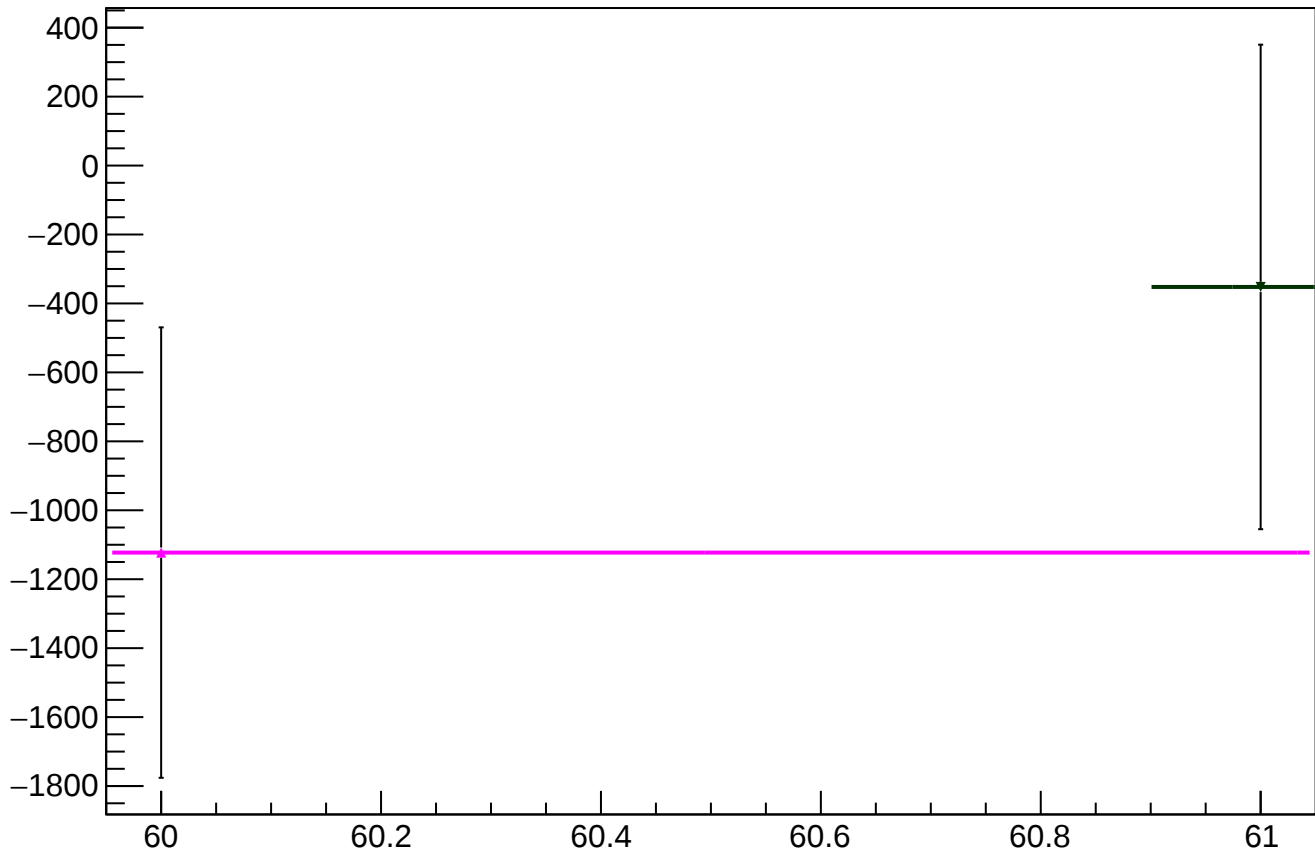
447.430+/-0.486 χ^2/NDF : 0.0/0

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

461.608+/-0.452 χ^2/NDF : 0.0/0

Left In: 461.608+/-0.452 χ^2/NDF : 0.0/0

asym_us_dd_mean vs slug



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

Left Out: -352.132+/-702.823 χ^2 /NDF: 0.0/0

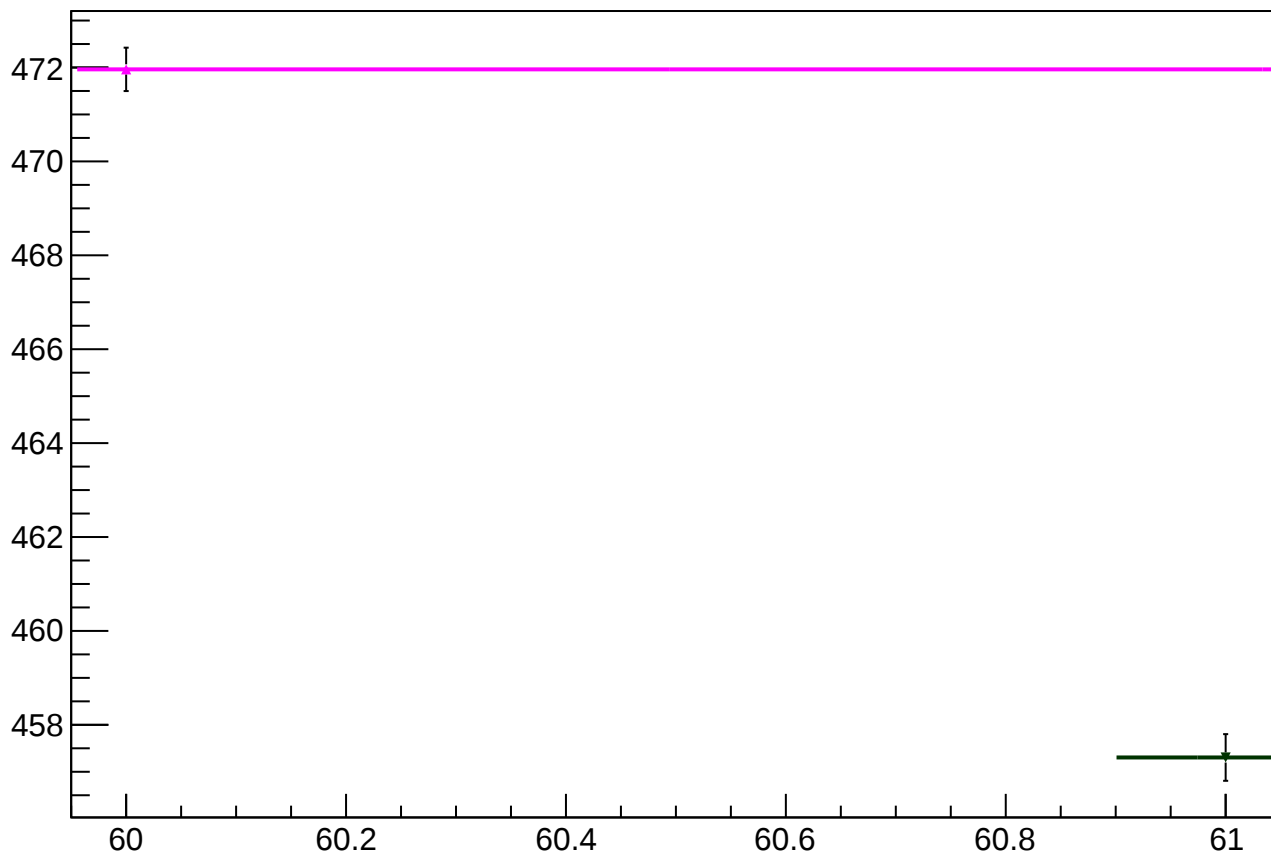
-352.132+/-702.823 χ^2 /NDF: 0.0/0

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

-1122.732+/-653.333 χ^2 /NDF: 0.0/0

Left In: -1122.732+/-653.333 χ^2 /NDF: 0.0/0

asym_us_dd_rms vs slug



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

Left Out: 457.305+/-0.497 χ^2/NDF : 0.0/0

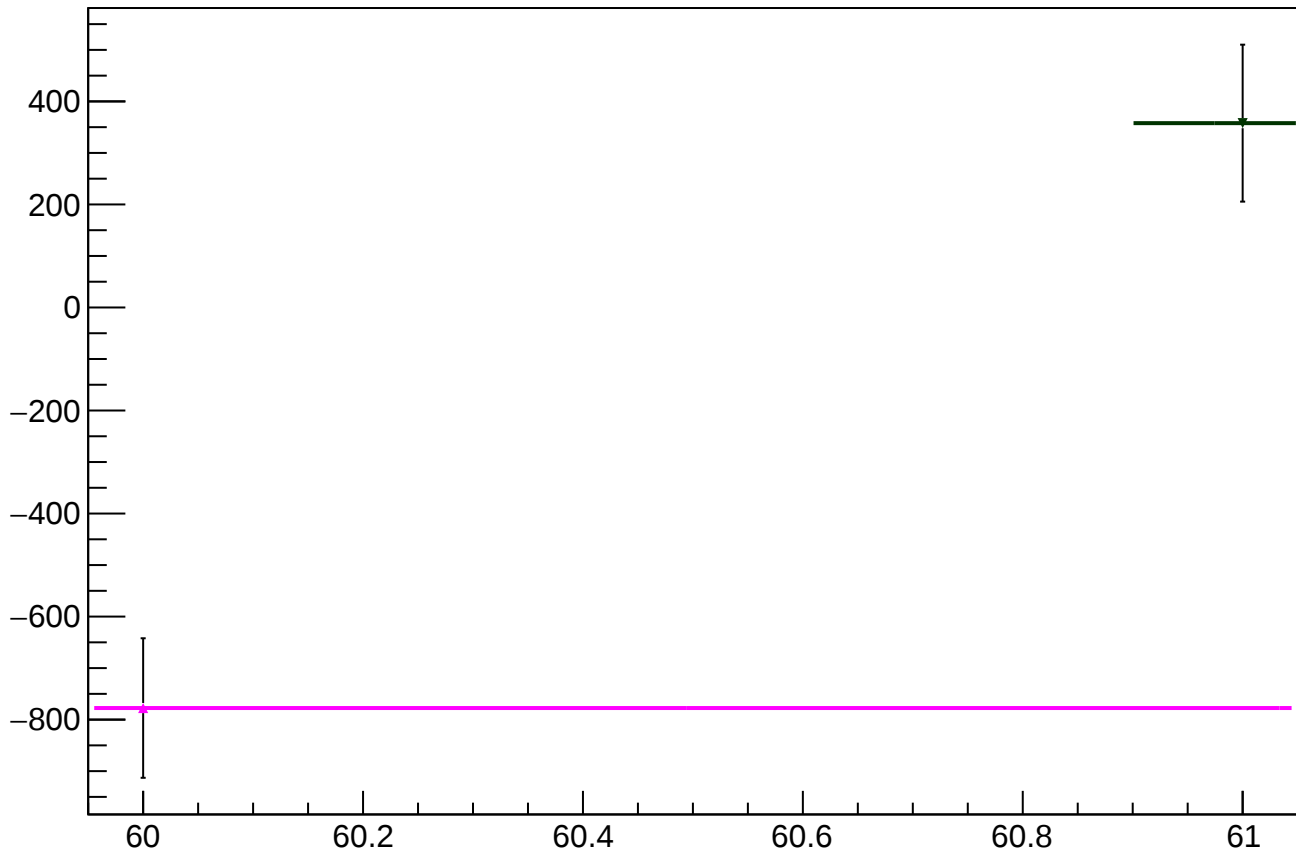
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 471.960+/-0.462 χ^2/NDF : 0.0/0

457.305+/-0.497 χ^2/NDF : 0.0/0

471.960+/-0.462 χ^2/NDF : 0.0/0

reg_asym_ds_avg_mean vs slug



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

Left Out: 357.802+/-152.328 χ^2 /NDF: 0.0/0

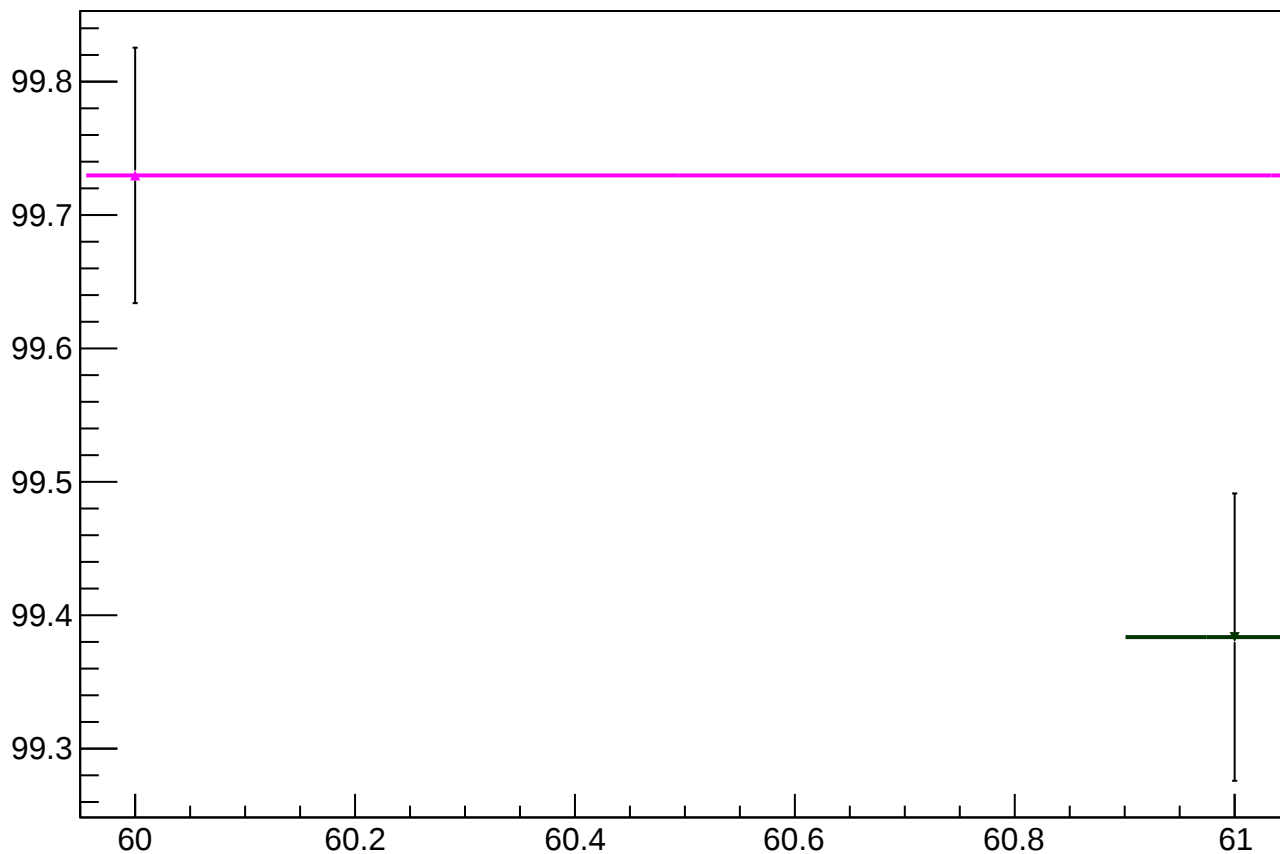
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -777.521+/-135.419 χ^2 /NDF: 0.0/0

357.802+/-152.328 χ^2 /NDF: 0.0/0

-777.521+/-135.419 χ^2 /NDF: 0.0/0

reg_asym_ds_avg_rms vs slug



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

Left Out: 99.384+/-0.108 χ^2/NDF : 0.0/0

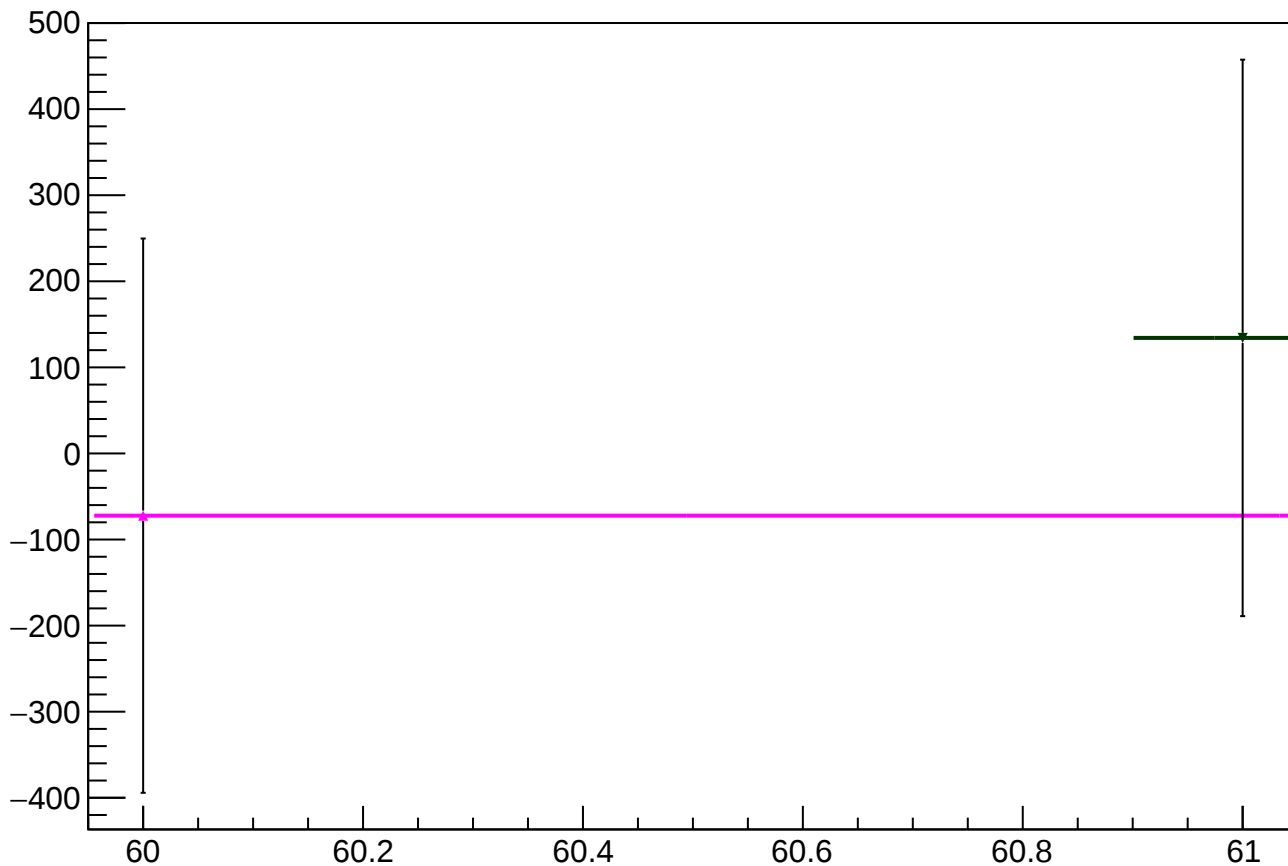
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 99.730+/-0.096 χ^2/NDF : 0.0/0

99.384+/-0.108 χ^2/NDF : 0.0/0

99.730+/-0.096 χ^2/NDF : 0.0/0

asym_ds_avg_correction_mean vs slug



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

Left Out: 134.232 $\pm$ 323.228 χ^2 /NDF: 0.0/0

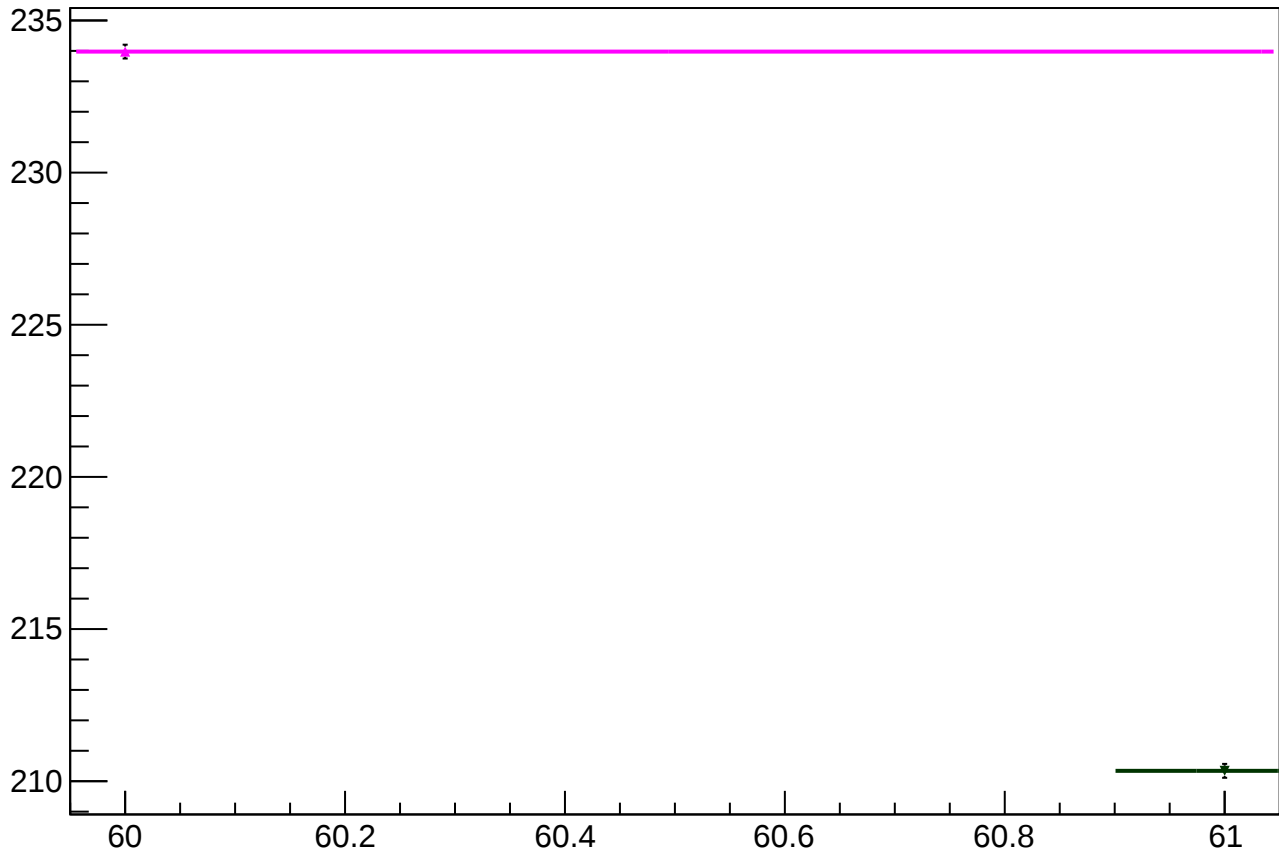
134.232 $\pm$ 323.228 χ^2 /NDF: 0.0/0

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

-72.268 $\pm$ 321.960 χ^2 /NDF: 0.0/0

Left In: -72.268 $\pm$ 321.960 χ^2 /NDF: 0.0/0

asym_ds_avg_correction_rms vs slug



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

Left Out: 210.341±/-0.229 χ^2 /NDF: 0.0/0

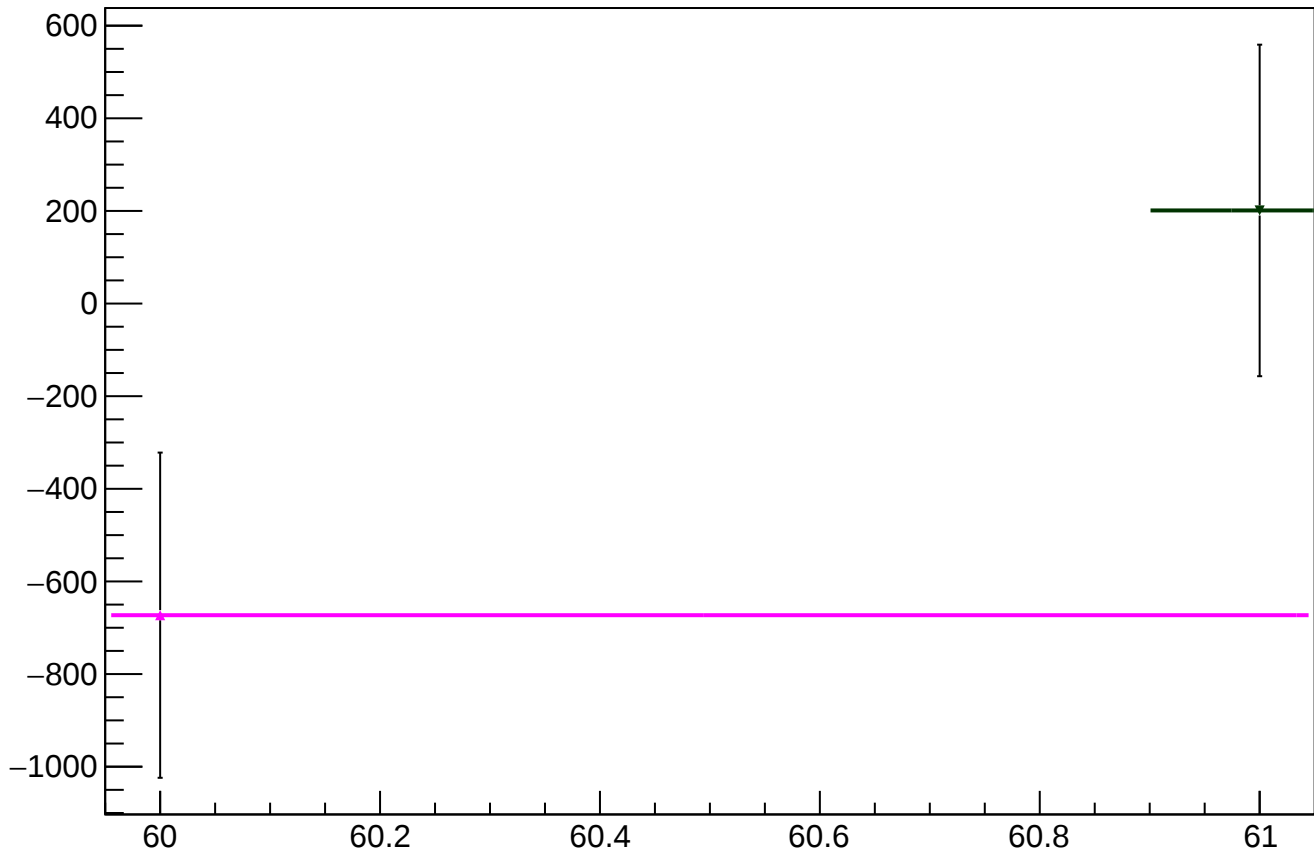
210.341±/-0.229 χ^2 /NDF: 0.0/0

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

233.977±/-0.228 χ^2 /NDF: 0.0/0

Left In: 233.977±/-0.228 χ^2 /NDF: 0.0/0

asym_ds_avg_mean vs slug



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

Left Out: 201.059+/-357.928 χ^2 /NDF: 0.0/0

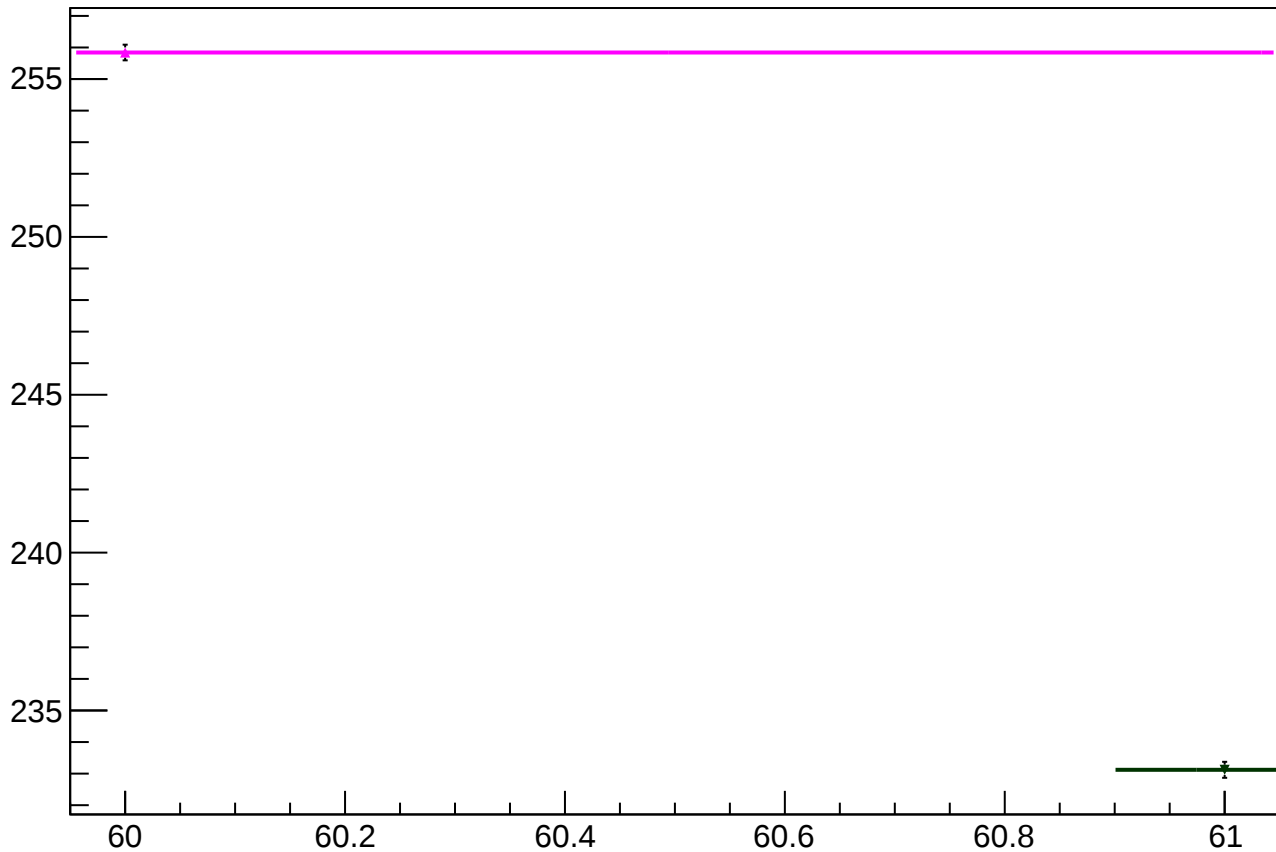
201.059+/-357.928 χ^2 /NDF: 0.0/0

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

-672.886+/-351.091 χ^2 /NDF: 0.0/0

Left In: -672.886+/-351.091 χ^2 /NDF: 0.0/0

asym_ds_avg_rms vs slug



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

233.121+/-0.253 χ^2 /NDF: 0.0/0

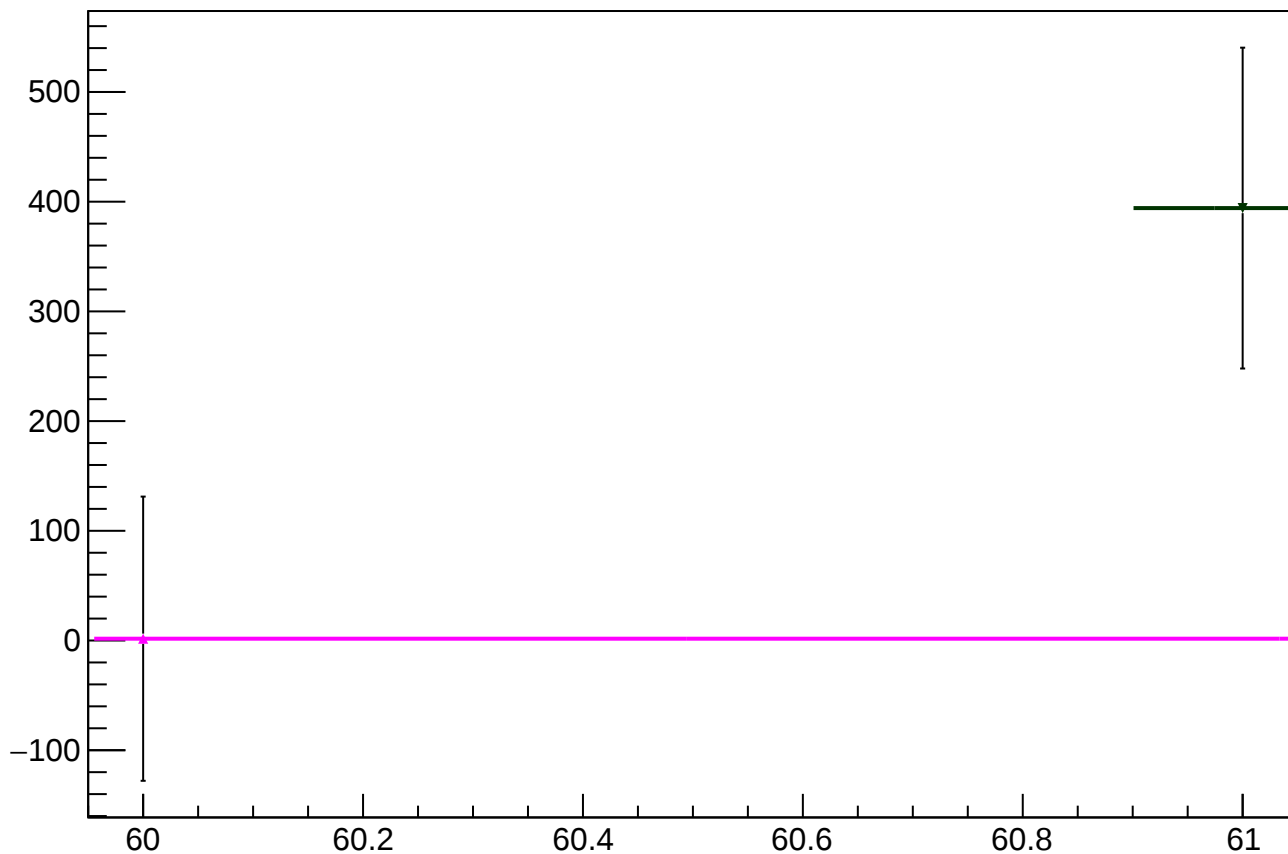
Left Out: 233.121+/-0.253 χ^2 /NDF: 0.0/0

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

255.841+/-0.248 χ^2 /NDF: 0.0/0

Left In: 255.841+/-0.248 χ^2 /NDF: 0.0/0

reg_asym_ds_dd_mean vs slug



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

Left Out: 394.162+/-146.227 χ^2/NDF : 0.0/0

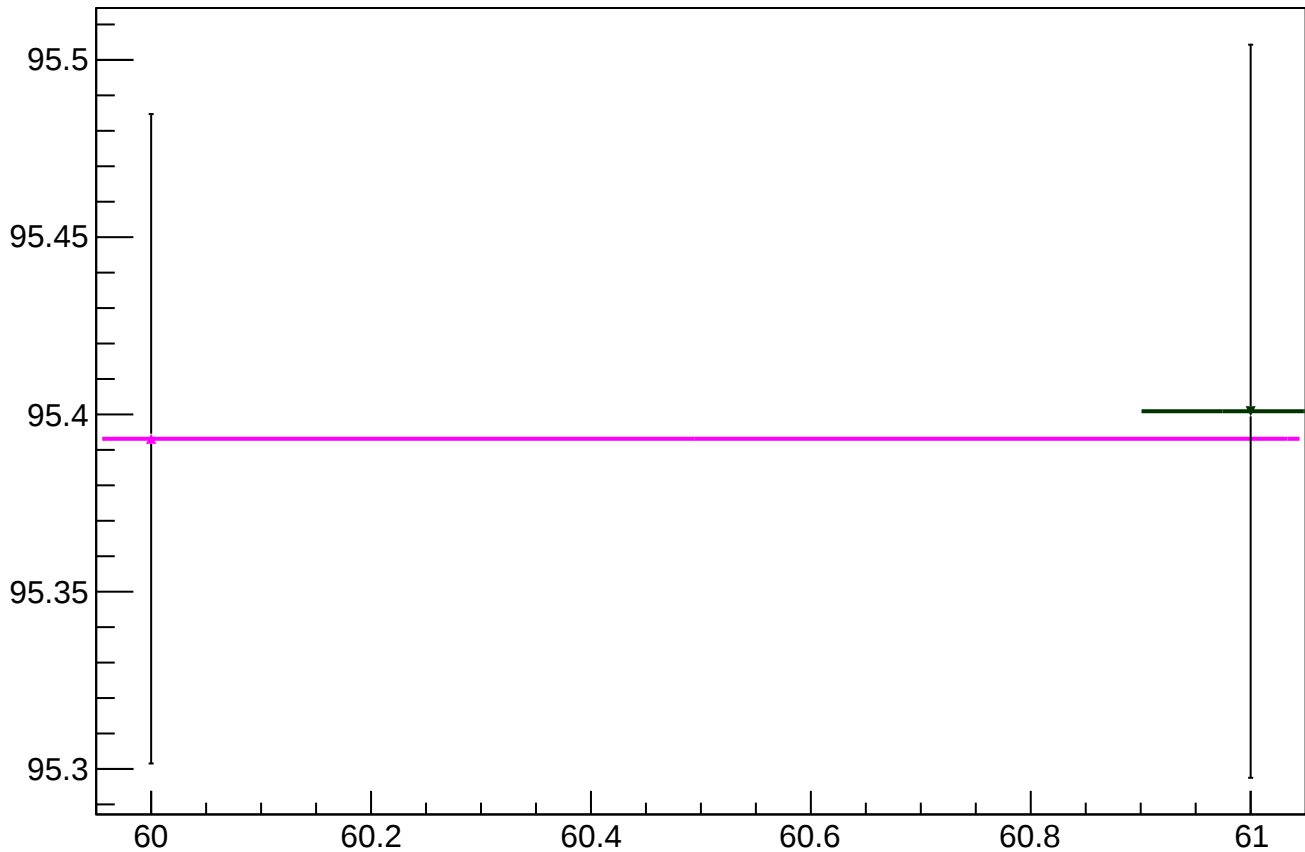
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.657+/-129.527 χ^2/NDF : 0.0/0

394.162+/-146.227 χ^2/NDF : 0.0/0

1.657+/-129.527 χ^2/NDF : 0.0/0

reg_asym_ds_dd_rms vs slug



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

Left Out: 95.401 $\pm$ 0.103 χ^2/NDF : 0.0/0

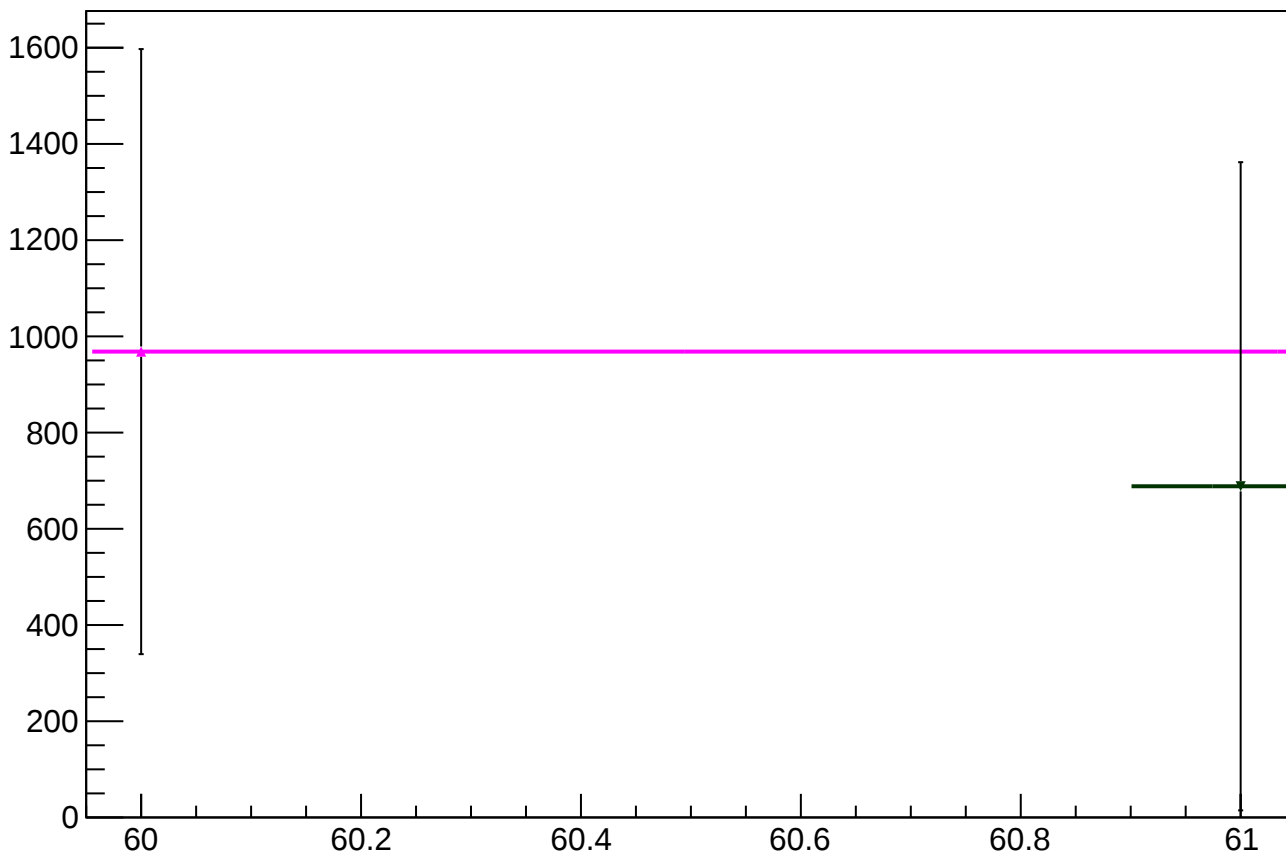
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 95.393 $\pm$ 0.092 χ^2/NDF : 0.0/0

95.401 $\pm$ 0.103 χ^2/NDF : 0.0/0

95.393 $\pm$ 0.092 χ^2/NDF : 0.0/0

asym_ds_dd_correction_mean vs slug



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

Left Out: 688.420 +/- 673.676 χ^2/NDF : 0.0/0

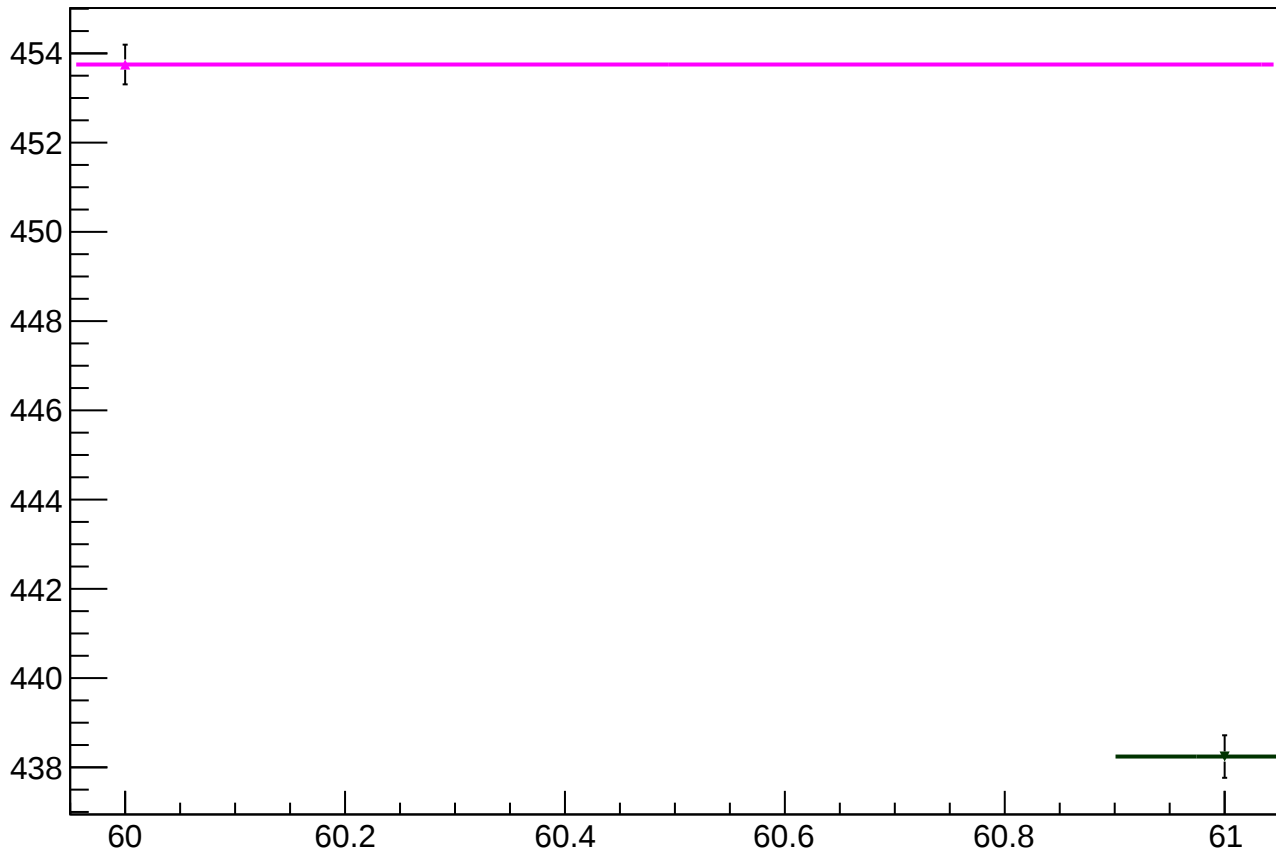
688.420 +/- 673.676 χ^2/NDF : 0.0/0

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

968.330 +/- 628.858 χ^2/NDF : 0.0/0

Left In: 968.330 +/- 628.858 χ^2/NDF : 0.0/0

asym_ds_dd_correction_rms vs slug



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

Left Out: 438.242+/-0.476 χ^2/NDF : 0.0/0

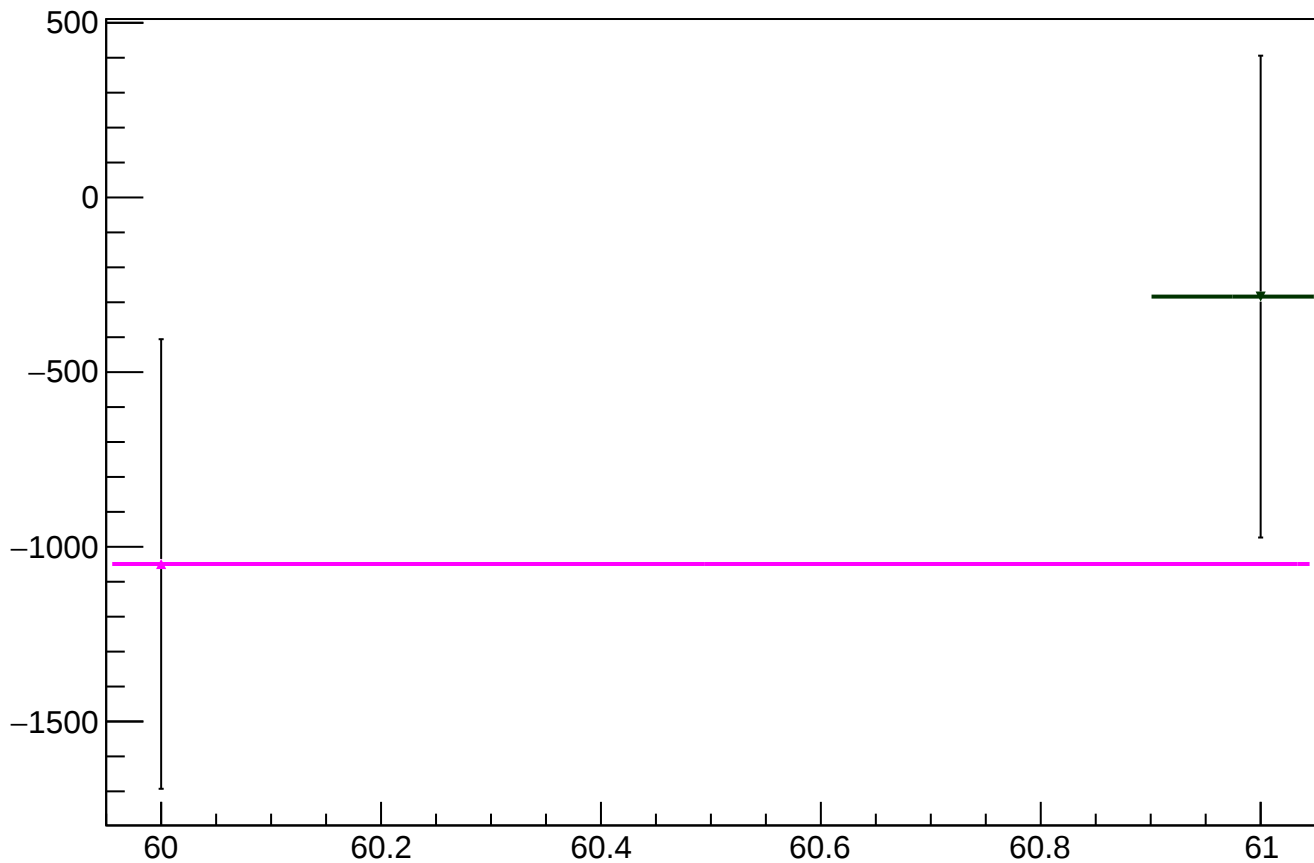
438.242+/-0.476 χ^2/NDF : 0.0/0

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

453.751+/-0.445 χ^2/NDF : 0.0/0

Left In: 453.751+/-0.445 χ^2/NDF : 0.0/0

asym_ds_dd_mean vs slug



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

Left Out: -283.750+/-689.669 χ^2/NDF : 0.0/0

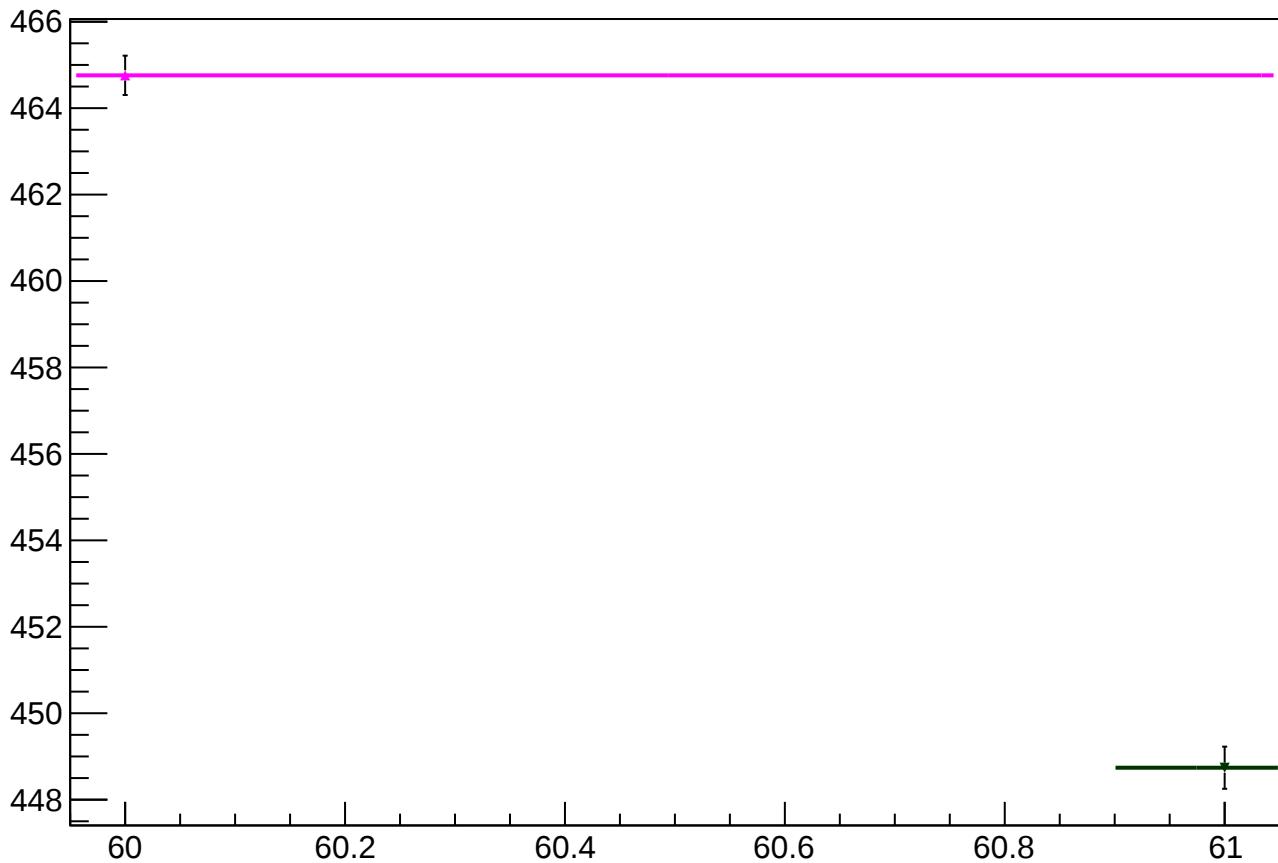
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1049.213+/-643.506 χ^2/NDF : 0.0/0

-283.750+/-689.669 χ^2/NDF : 0.0/0

-1049.213+/-643.506 χ^2/NDF : 0.0/0

asym_ds_dd_rms vs slug



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

Left Out: 448.739+/-0.488 χ^2 /NDF: 0.0/0

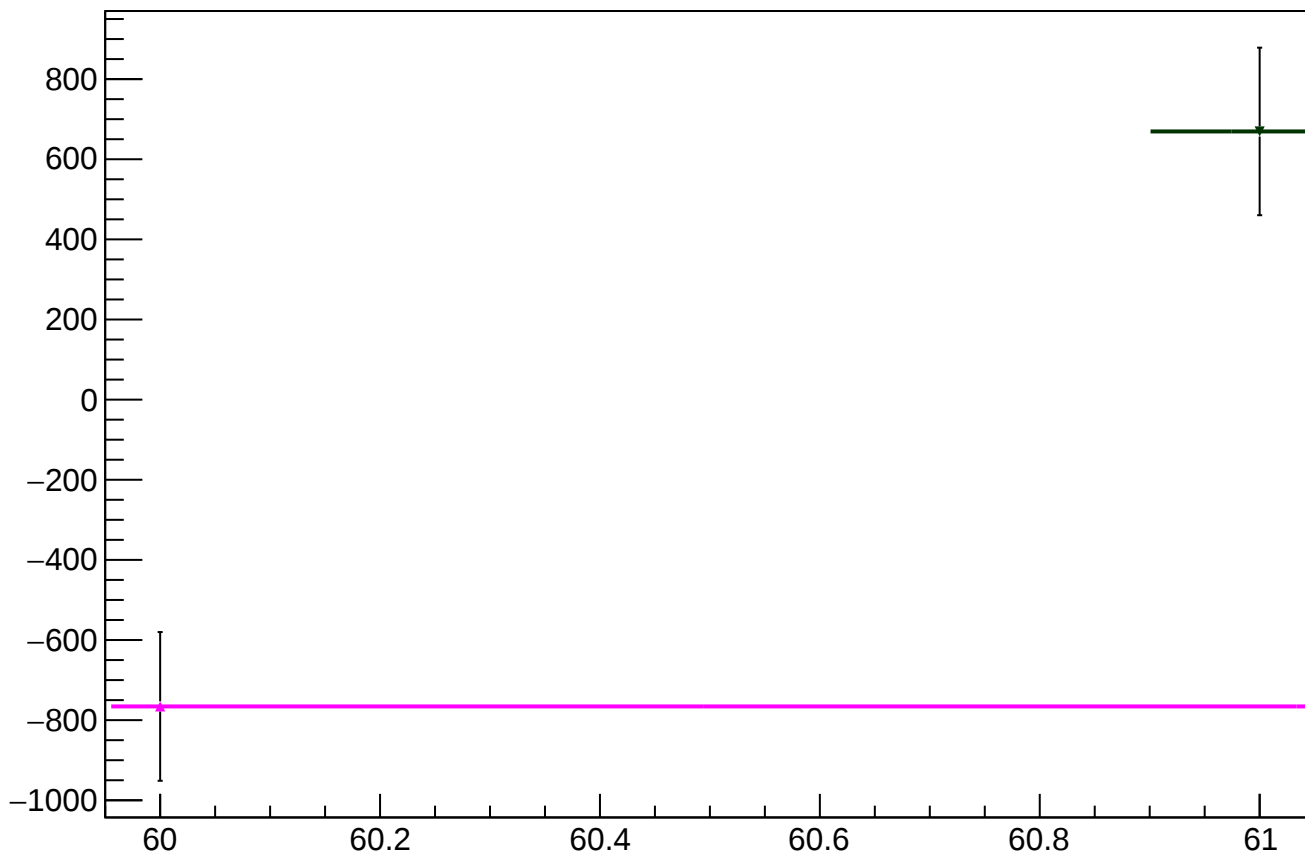
448.739+/-0.488 χ^2 /NDF: 0.0/0

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

464.759+/-0.455 χ^2 /NDF: 0.0/0

Left In: 464.759+/-0.455 χ^2 /NDF: 0.0/0

reg_asym_usl_mean vs slug



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

Left Out: 669.398+/-209.104 χ^2 /NDF: 0.0/0

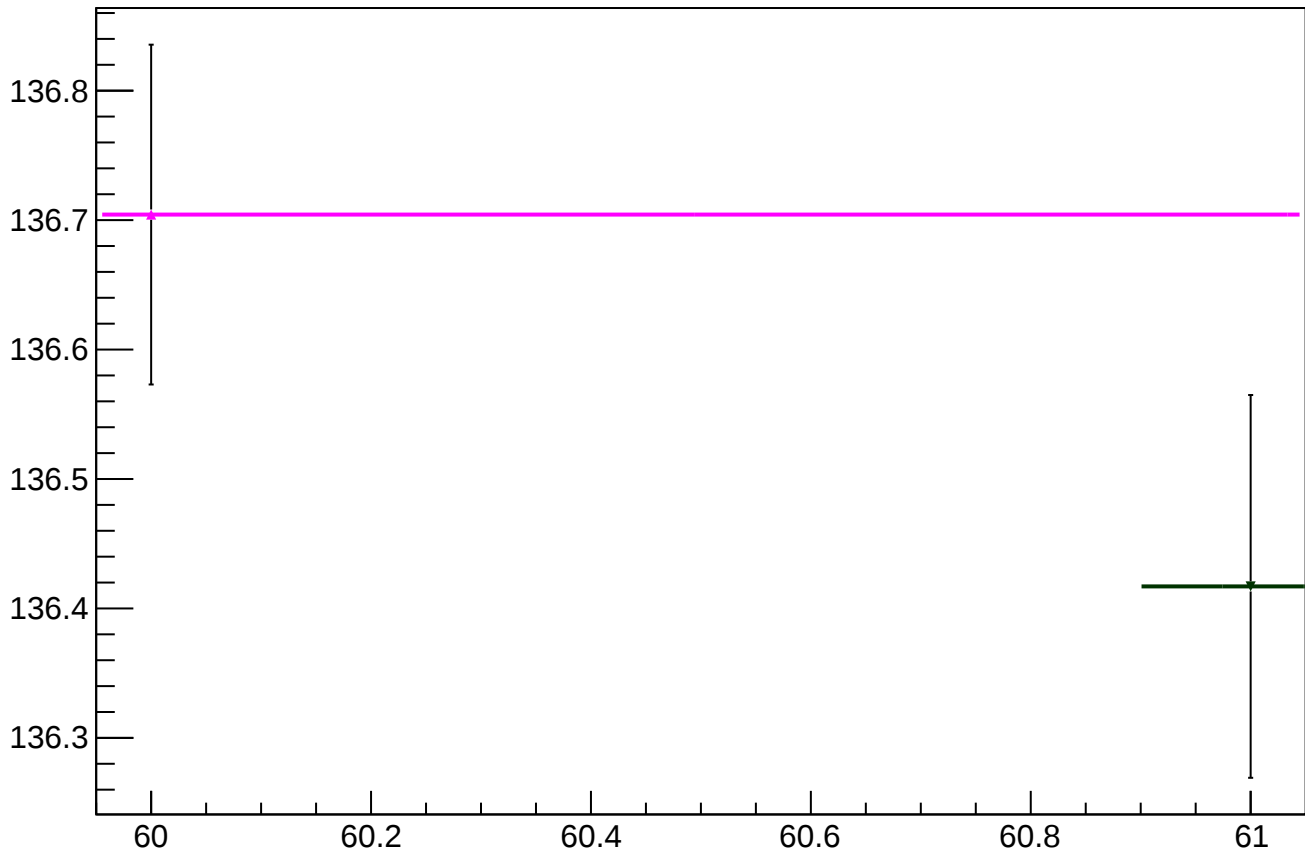
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -765.757+/-185.634 χ^2 /NDF: 0.0/0

669.398+/-209.104 χ^2 /NDF: 0.0/0

-765.757+/-185.634 χ^2 /NDF: 0.0/0

reg_asym_usl_rms vs slug



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

Left Out: 136.417+/-0.148 χ^2/NDF : 0.0/0

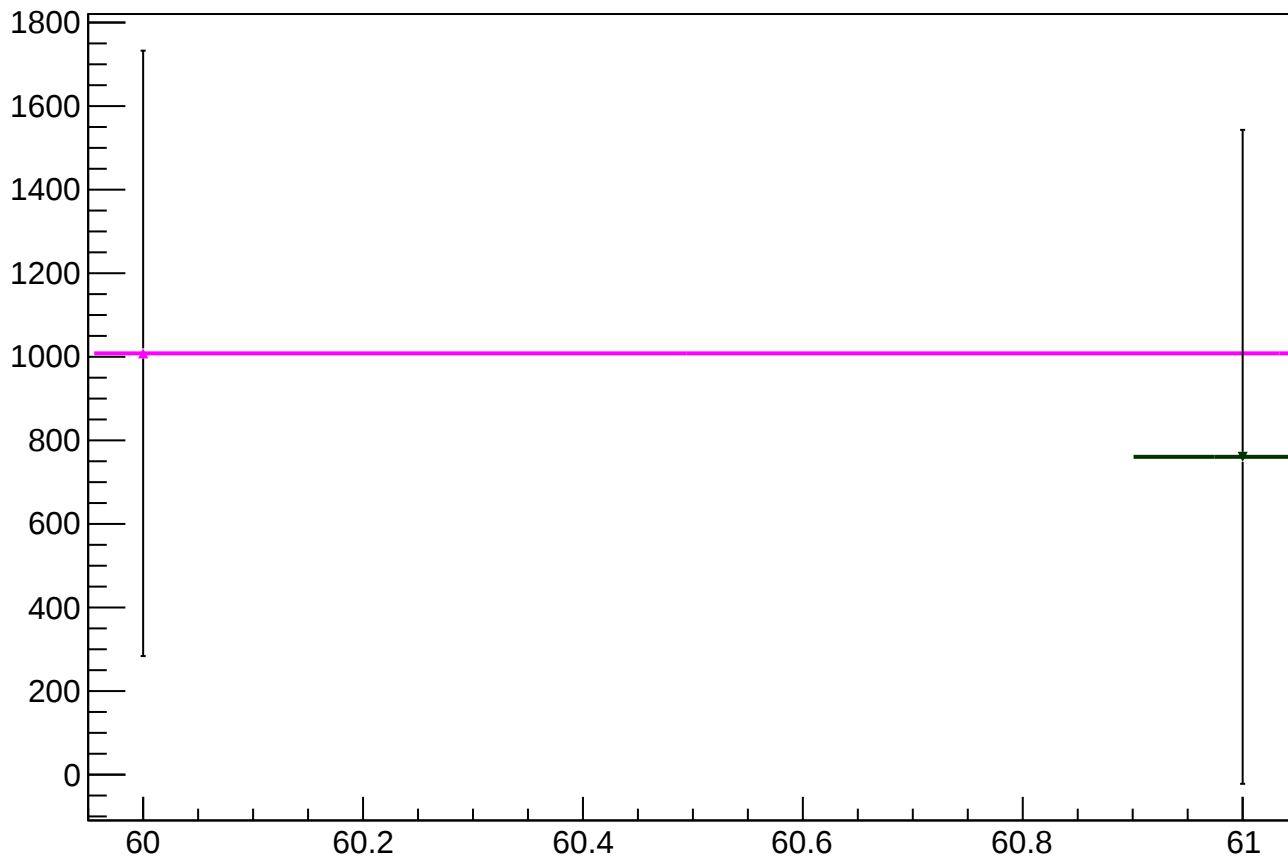
136.417+/-0.148 χ^2/NDF : 0.0/0

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

136.704+/-0.131 χ^2/NDF : 0.0/0

Left In: 136.704+/-0.131 χ^2/NDF : 0.0/0

asym_usl_correction_mean vs slug



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

Left Out: 760.591+/-782.505 χ^2 /NDF: 0.0/0

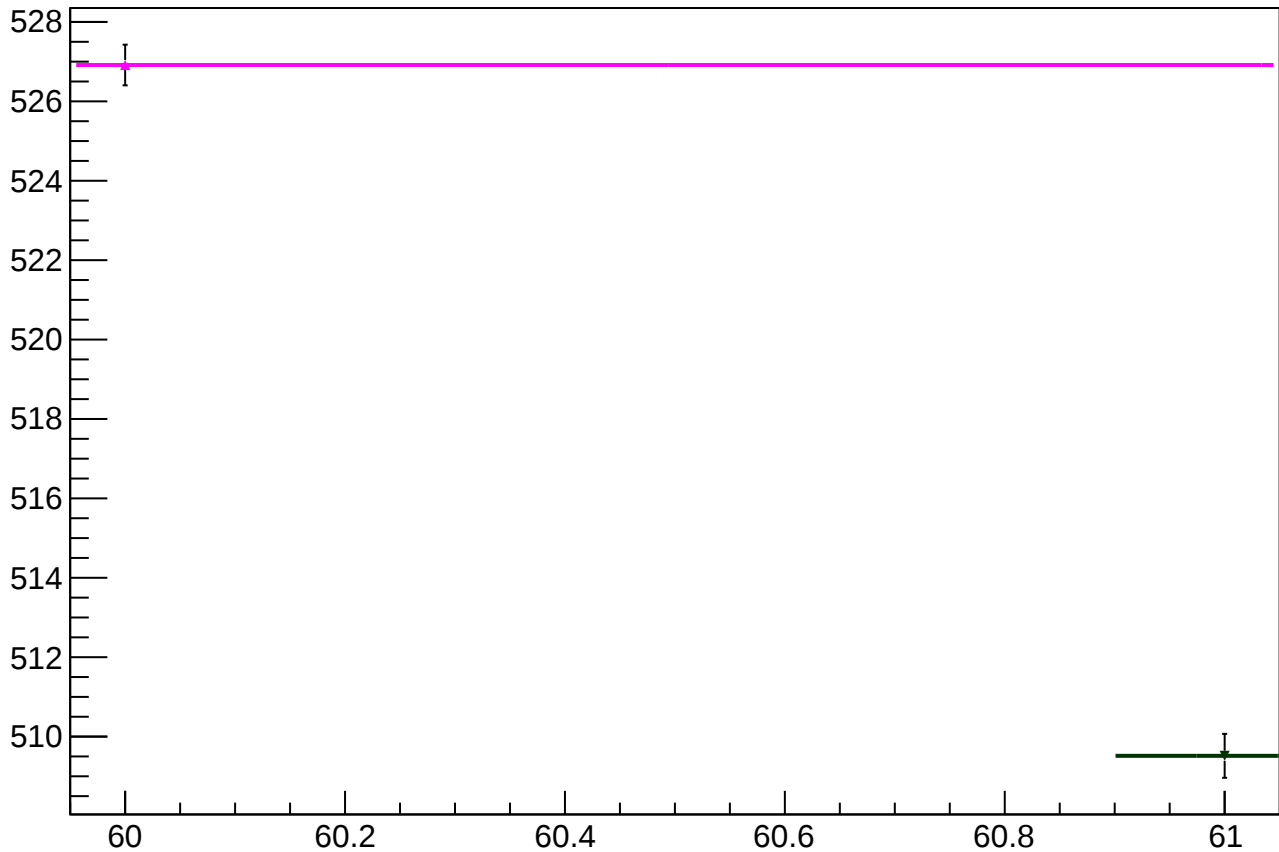
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 1008.207+/-724.431 χ^2 /NDF: 0.0/0

760.591+/-782.505 χ^2 /NDF: 0.0/0

1008.207+/-724.431 χ^2 /NDF: 0.0/0

asym_usl_correction_rms vs slug



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

Left Out: 509.515 +/- 0.553 χ^2/NDF : 0.0/0

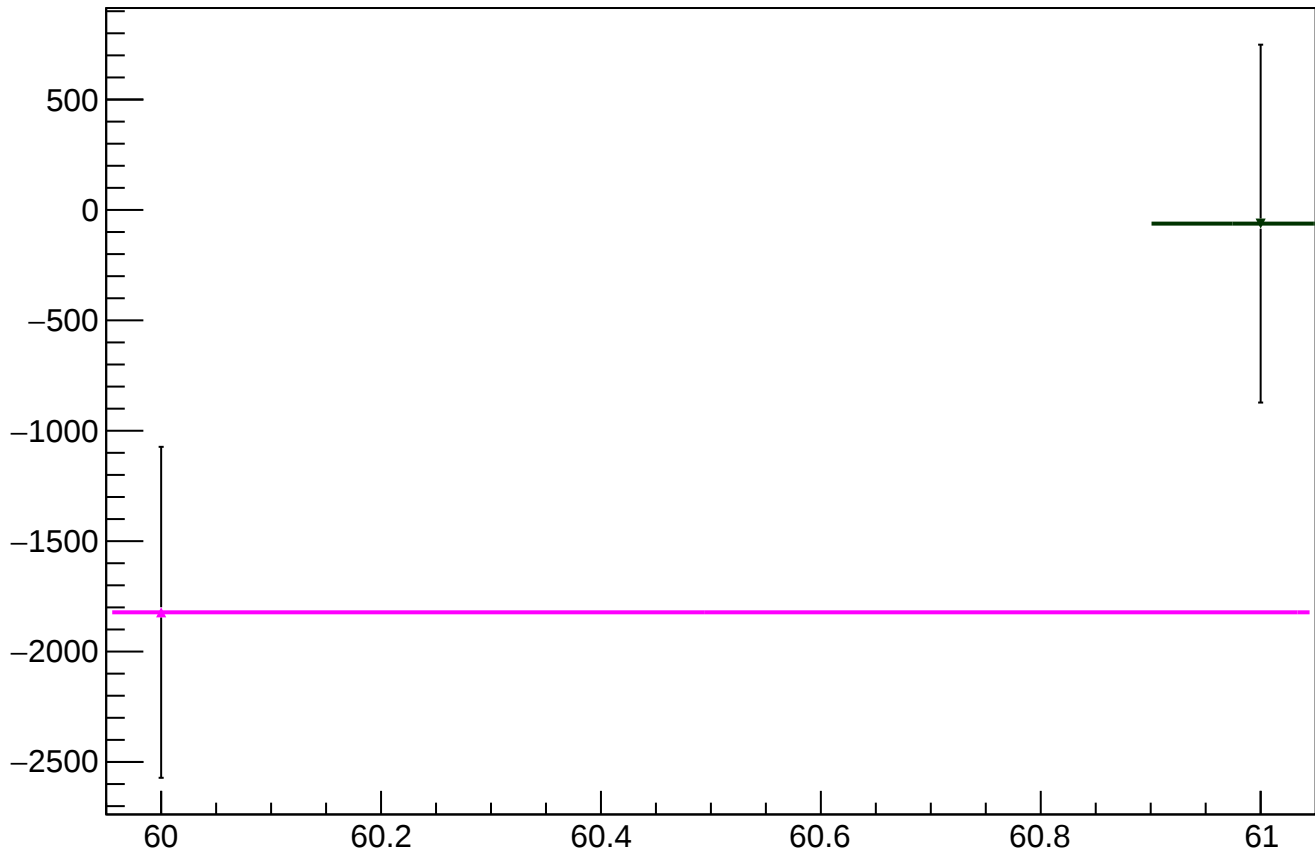
509.515 +/- 0.553 χ^2/NDF : 0.0/0

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

526.916 +/- 0.512 χ^2/NDF : 0.0/0

Left In: 526.916 +/- 0.512 χ^2/NDF : 0.0/0

asym_usl_mean vs slug



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

Left Out: -61.939+/-810.390 χ^2/NDF : 0.0/0

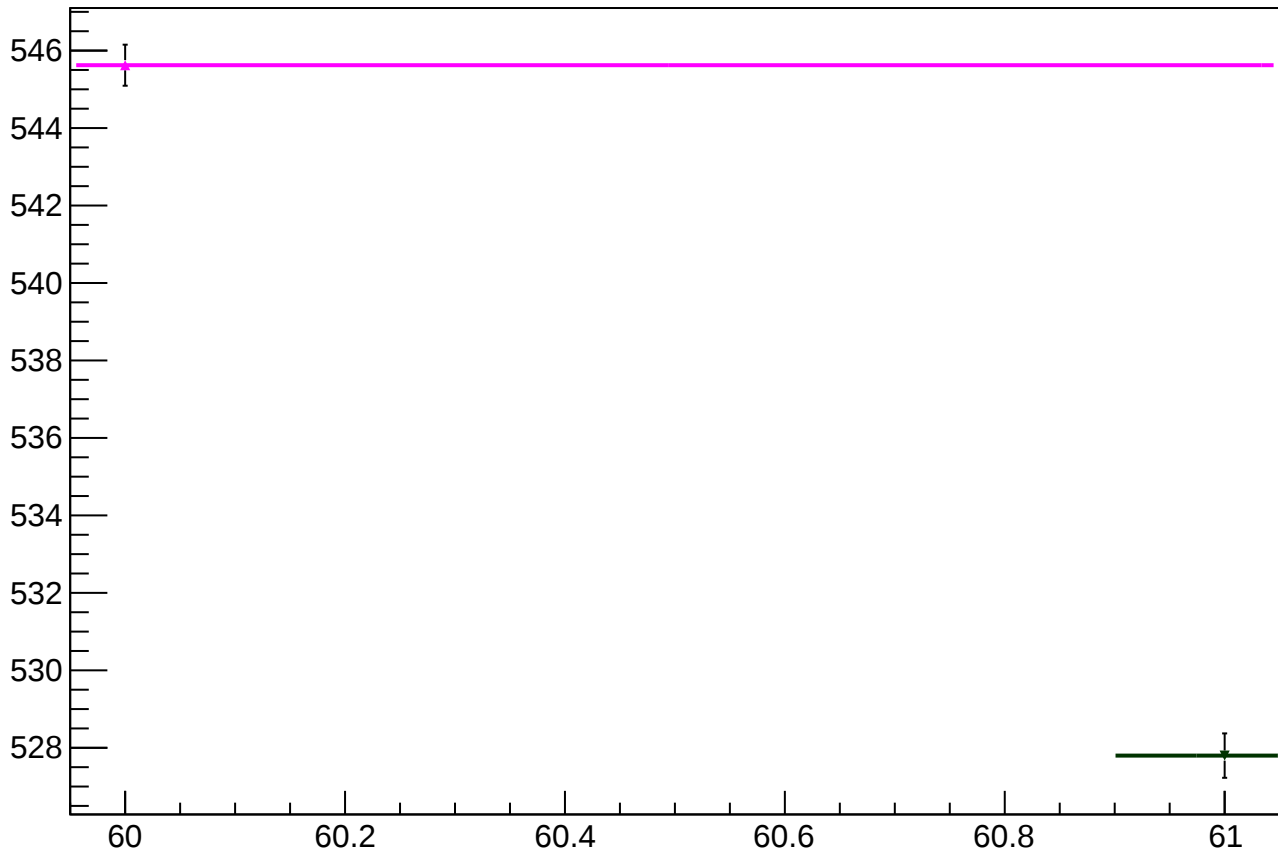
-61.939+/-810.390 χ^2/NDF : 0.0/0

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

-1822.291+/-749.420 χ^2/NDF : 0.0/0

Left In: -1822.291+/-749.420 χ^2/NDF : 0.0/0

asym_usl_rms vs slug



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

Left Out: 527.799+/-0.573 χ^2/NDF : 0.0/0

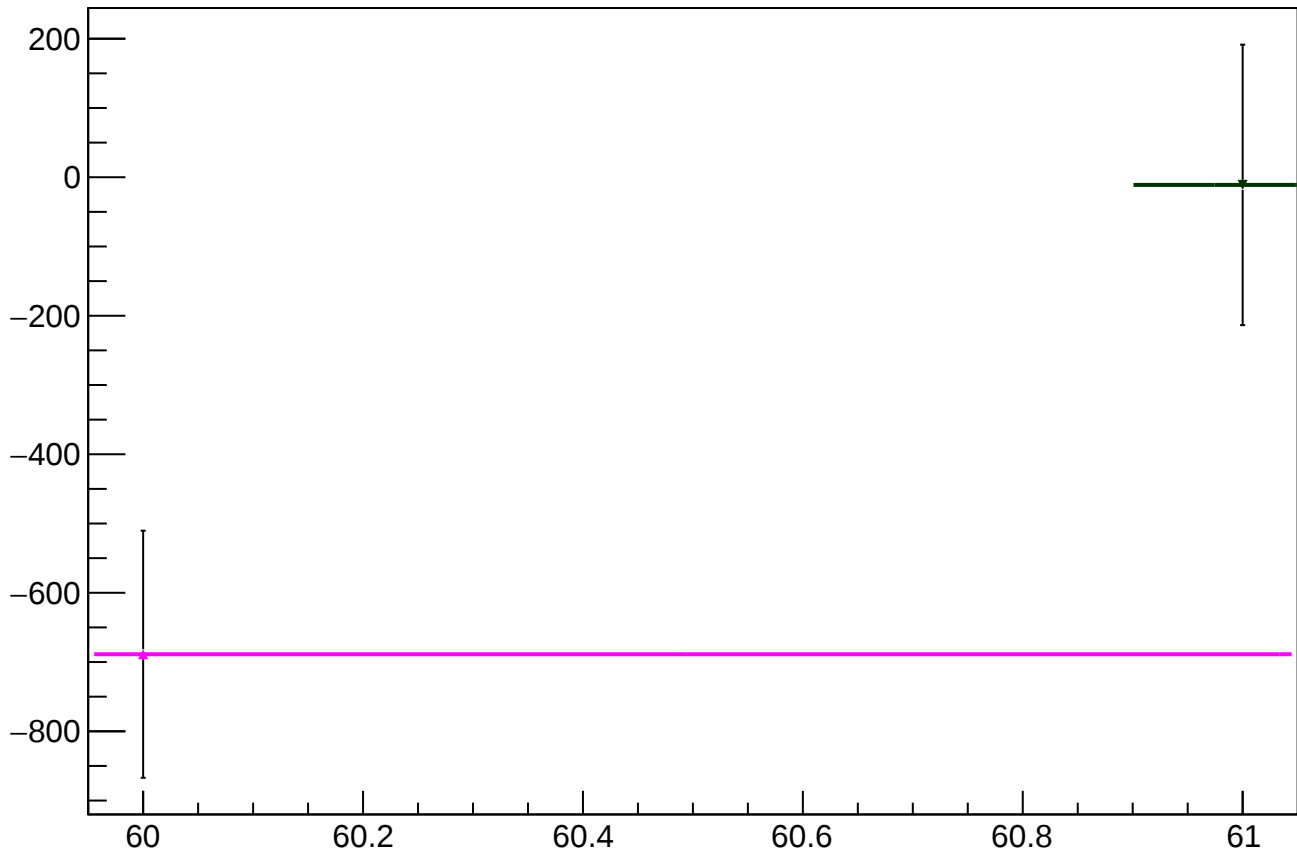
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 545.623+/-0.530 χ^2/NDF : 0.0/0

527.799+/-0.573 χ^2/NDF : 0.0/0

545.623+/-0.530 χ^2/NDF : 0.0/0

reg_asym_usr_mean vs slug



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

Left Out: -11.079+/-202.478 χ^2/NDF : 0.0/0

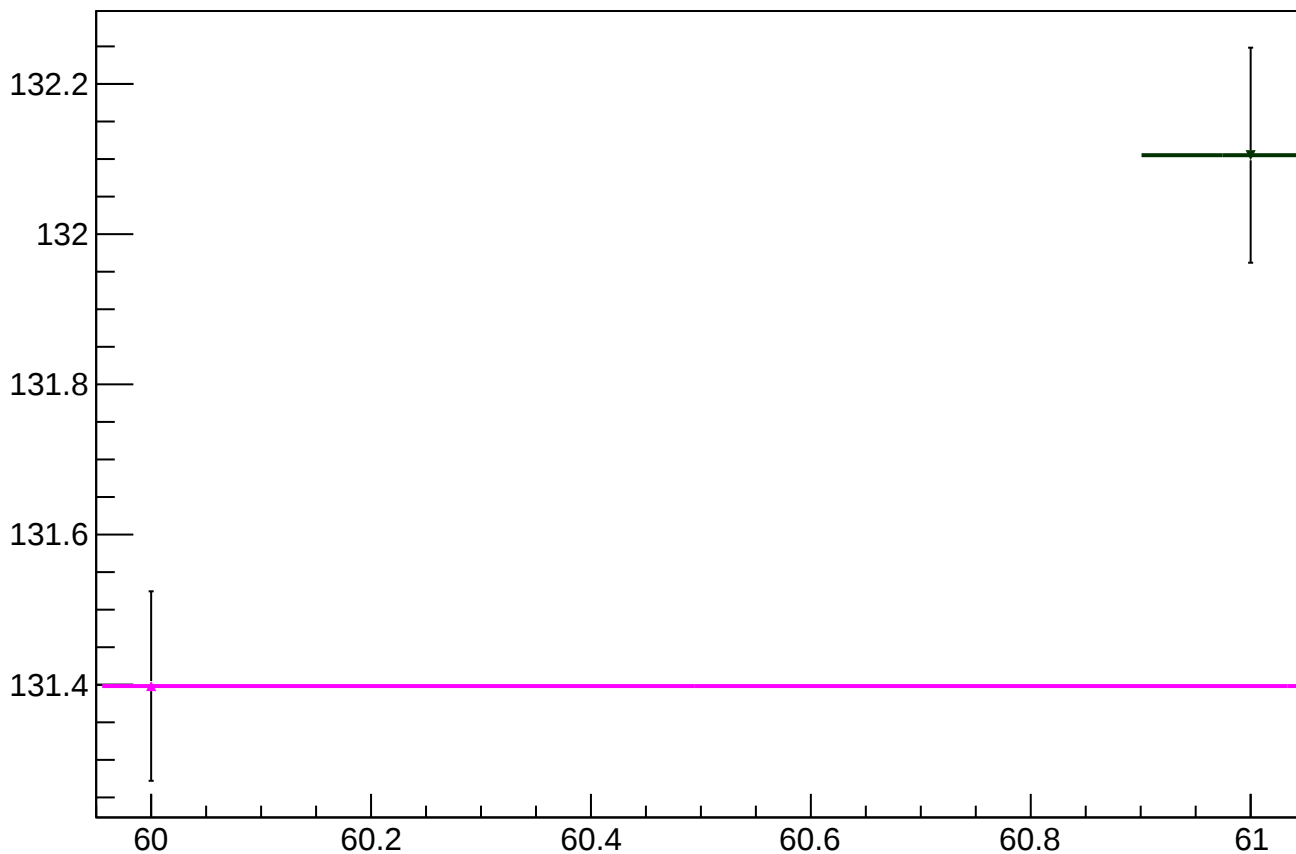
-11.079+/-202.478 χ^2/NDF : 0.0/0

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

-688.731+/-178.403 χ^2/NDF : 0.0/0

Left In: -688.731+/-178.403 χ^2/NDF : 0.0/0

reg_asym_usr_rms vs slug



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

Left Out: 132.105+/-0.143 χ^2/NDF : 0.0/0

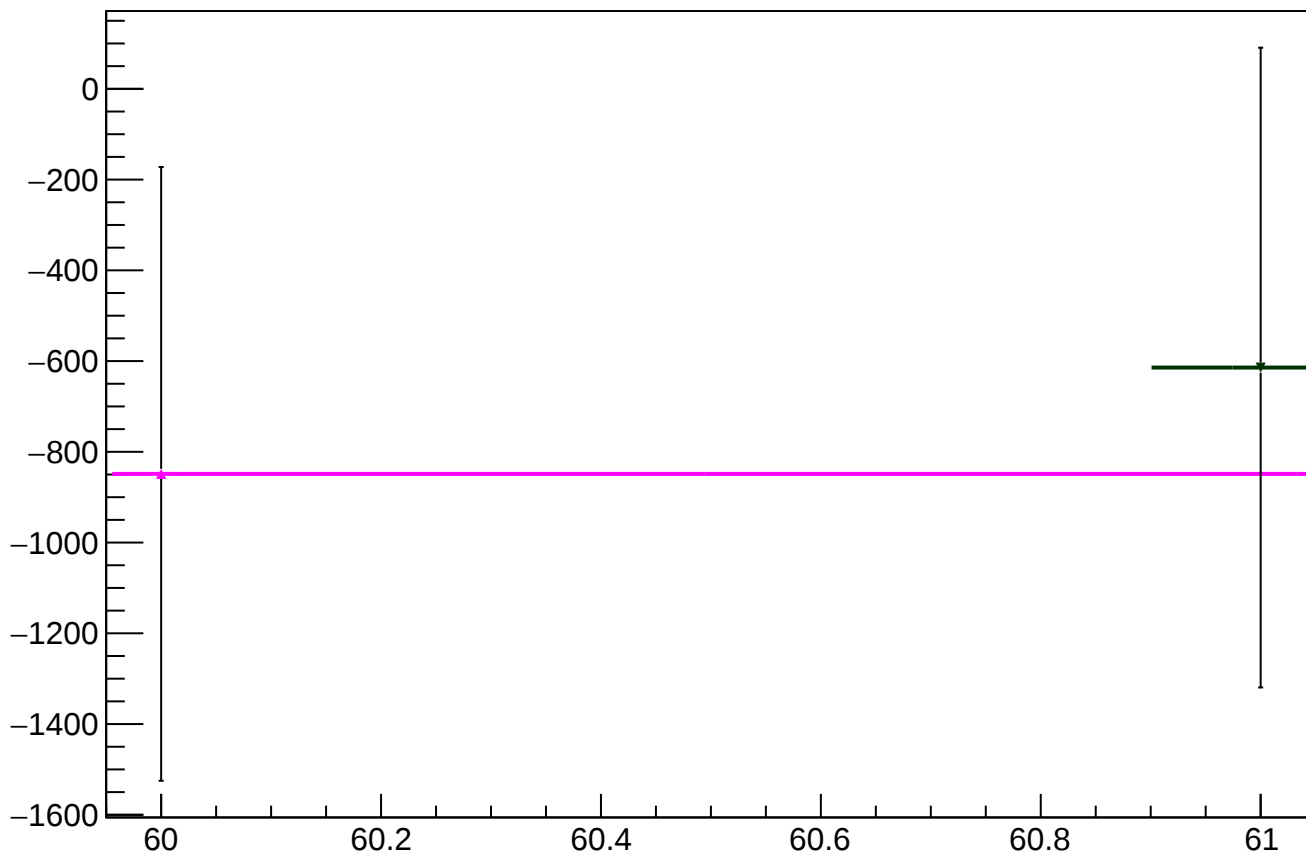
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 131.398+/-0.126 χ^2/NDF : 0.0/0

132.105+/-0.143 χ^2/NDF : 0.0/0

131.398+/-0.126 χ^2/NDF : 0.0/0

asym_usr_correction_mean vs slug



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

Left Out: -614.317+/-705.054 χ^2/NDF : 0.0/0

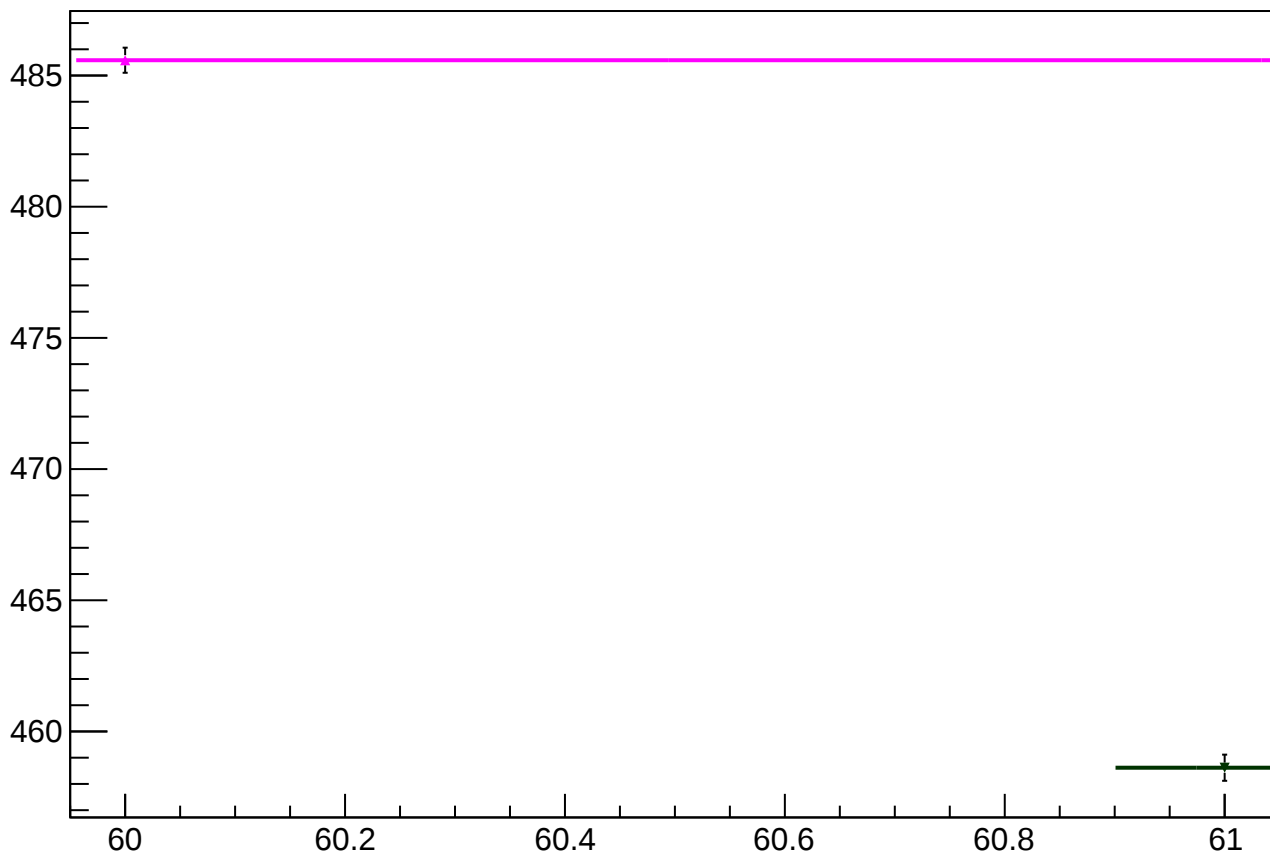
-614.317+/-705.054 χ^2/NDF : 0.0/0

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

-848.652+/-676.417 χ^2/NDF : 0.0/0

Left In: -848.652+/-676.417 χ^2/NDF : 0.0/0

asym_usr_correction_rms vs slug



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

Left Out: 458.618±/-0.499 χ^2 /NDF: 0.0/0

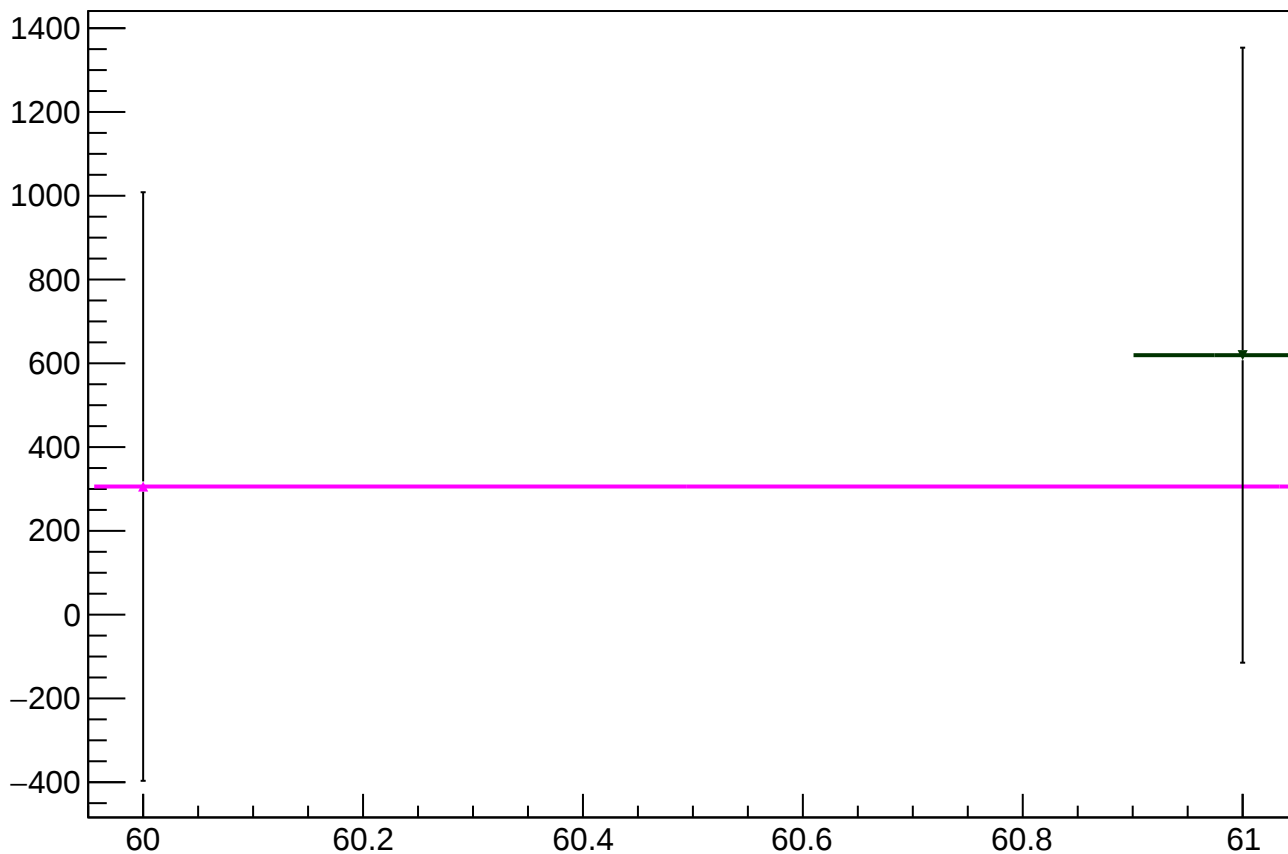
458.618±/-0.499 χ^2 /NDF: 0.0/0

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

485.583±/-0.478 χ^2 /NDF: 0.0/0

Left In: 485.583±/-0.478 χ^2 /NDF: 0.0/0

asym_usr_mean vs slug



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

Left Out: 619.406+/-734.079 χ^2 /NDF: 0.0/0

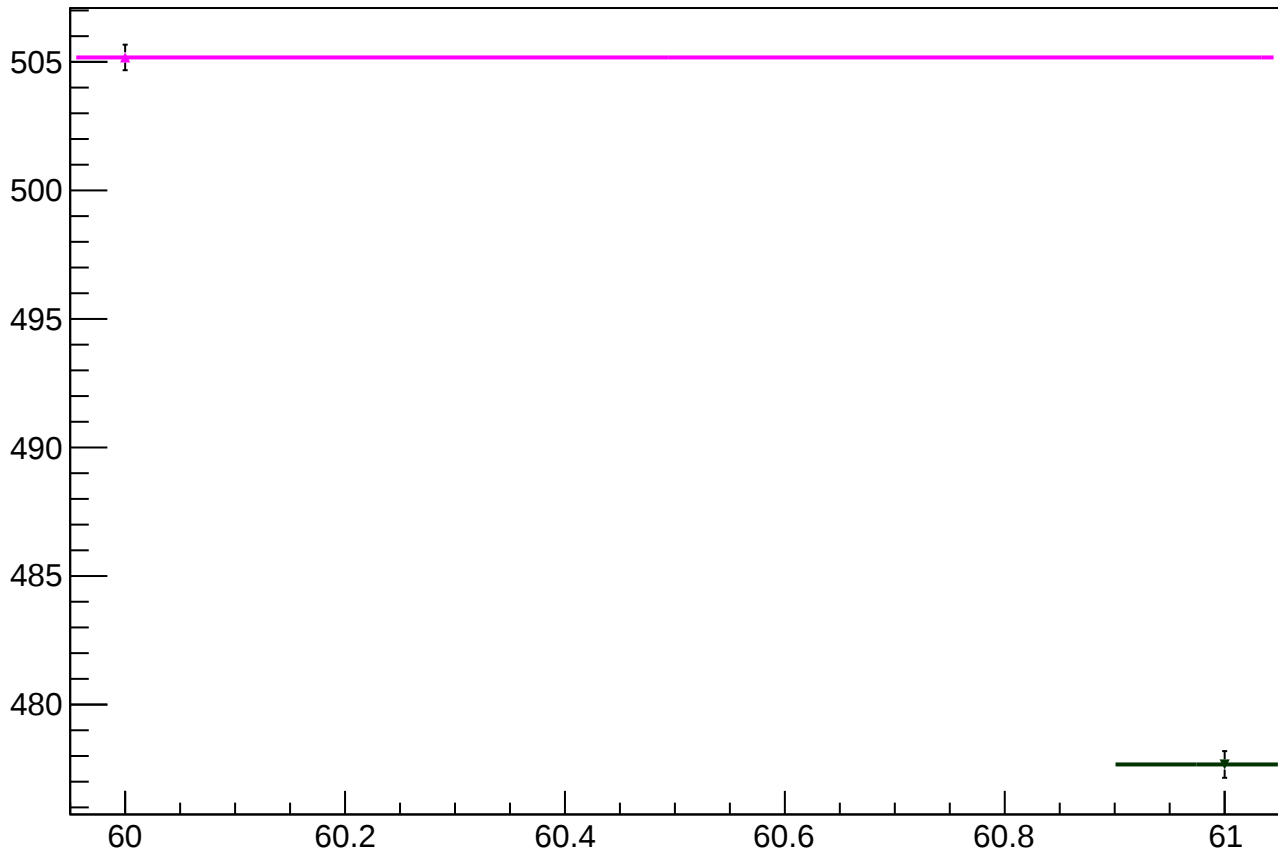
619.406+/-734.079 χ^2 /NDF: 0.0/0

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

305.877+/-702.503 χ^2 /NDF: 0.0/0

Left In: 305.877+/-702.503 χ^2 /NDF: 0.0/0

asym_usr_rms vs slug



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

Left Out: 477.670+/-0.519 χ^2 /NDF: 0.0/0

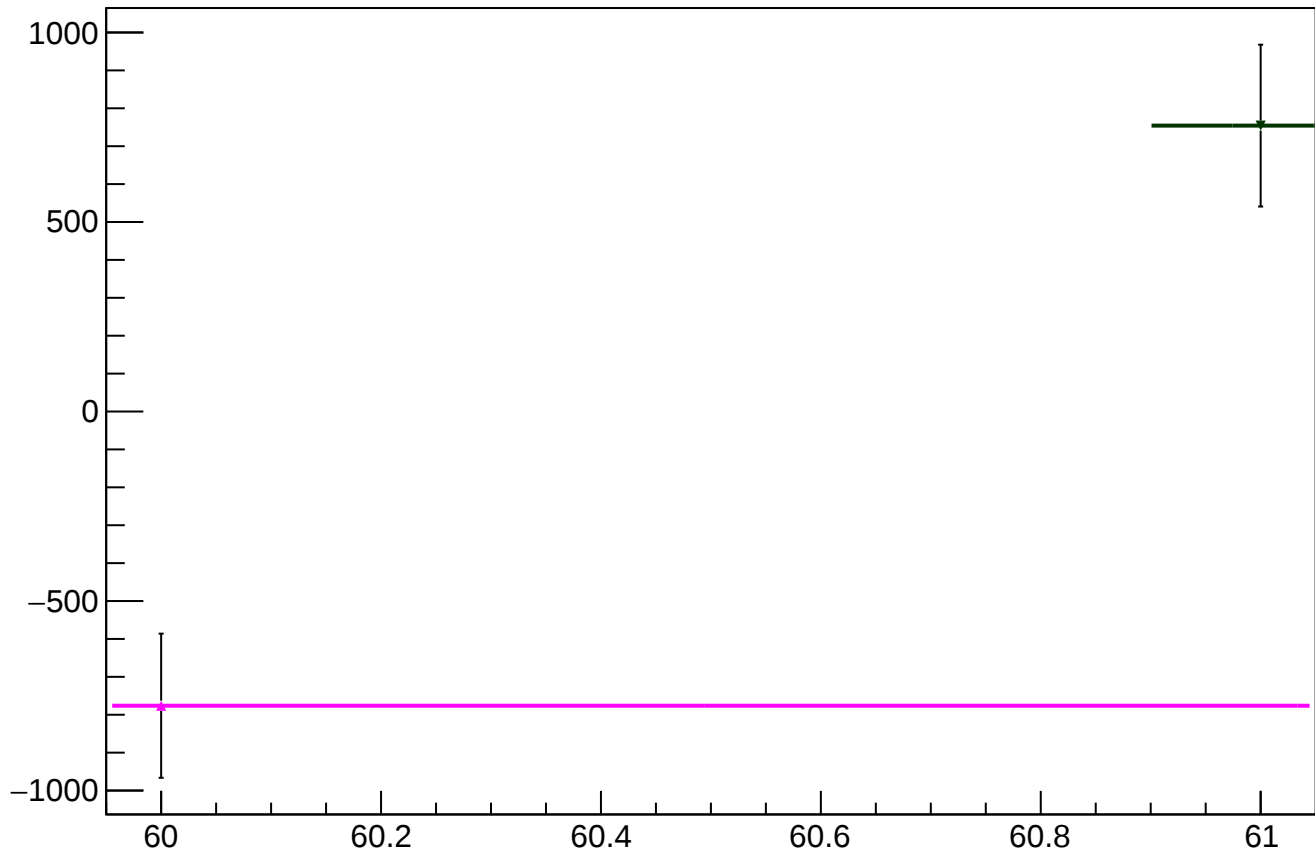
477.670+/-0.519 χ^2 /NDF: 0.0/0

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

505.173+/-0.497 χ^2 /NDF: 0.0/0

Left In: 505.173+/-0.497 χ^2 /NDF: 0.0/0

reg_asym_dsl_mean vs slug



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

Left Out: 754.327+/-213.530 χ^2/NDF : 0.0/0

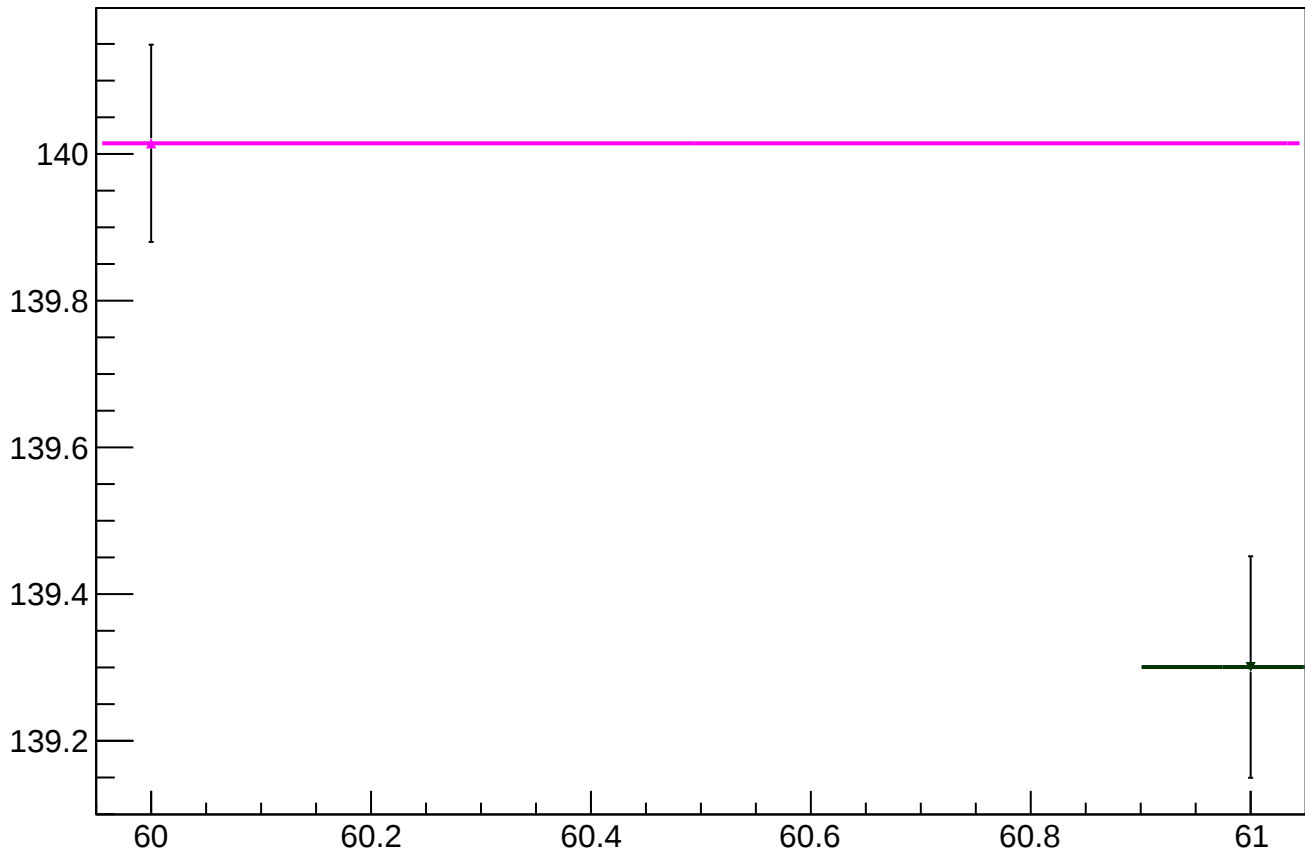
754.327+/-213.530 χ^2/NDF : 0.0/0

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

-776.229+/-190.136 χ^2/NDF : 0.0/0

Left In: -776.229+/-190.136 χ^2/NDF : 0.0/0

reg_asym_dsl_rms vs slug



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

Left Out: 139.301+/-0.151 χ^2/NDF : 0.0/0

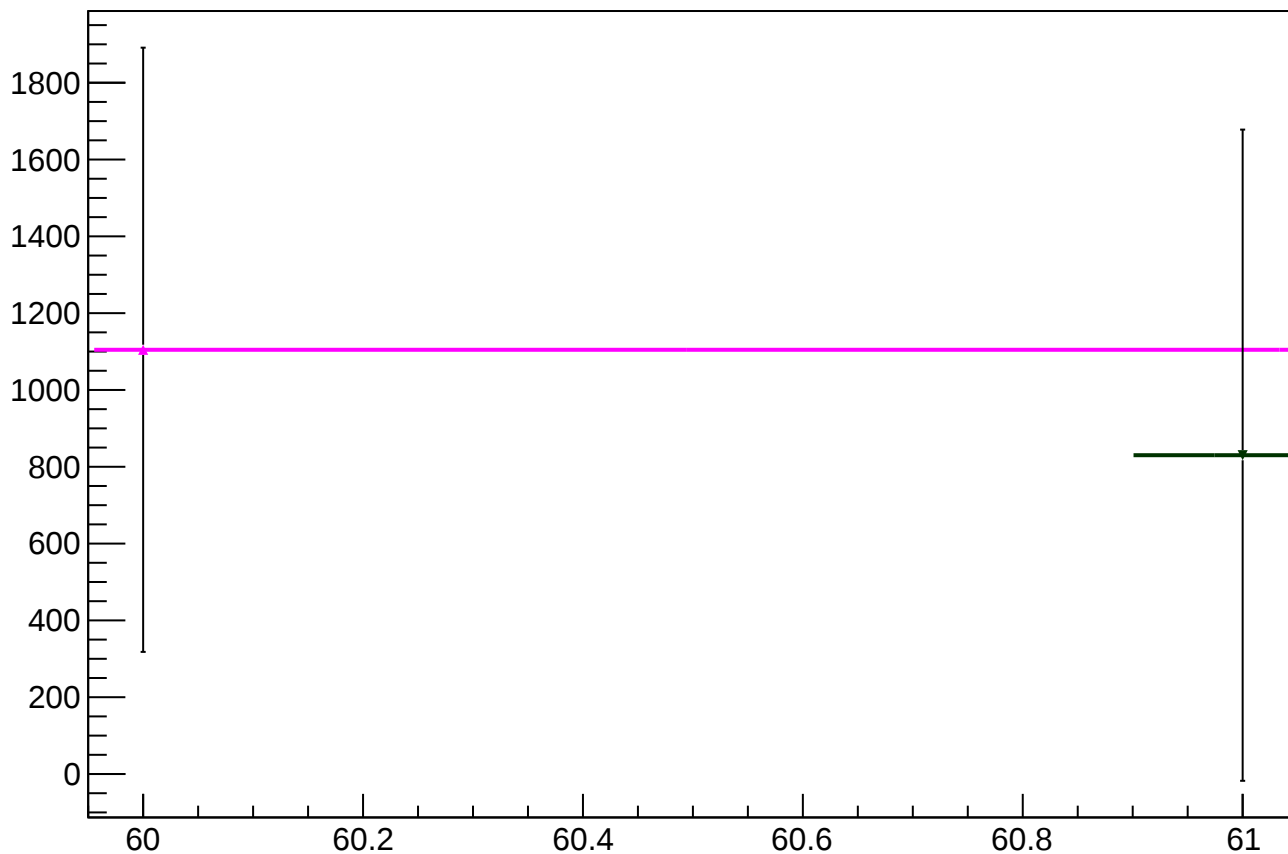
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 140.015+/-0.134 χ^2/NDF : 0.0/0

139.301+/-0.151 χ^2/NDF : 0.0/0

140.015+/-0.134 χ^2/NDF : 0.0/0

asym_dsl_correction_mean vs slug



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

Left Out: 830.141+/-847.802 χ^2/NDF : 0.0/0

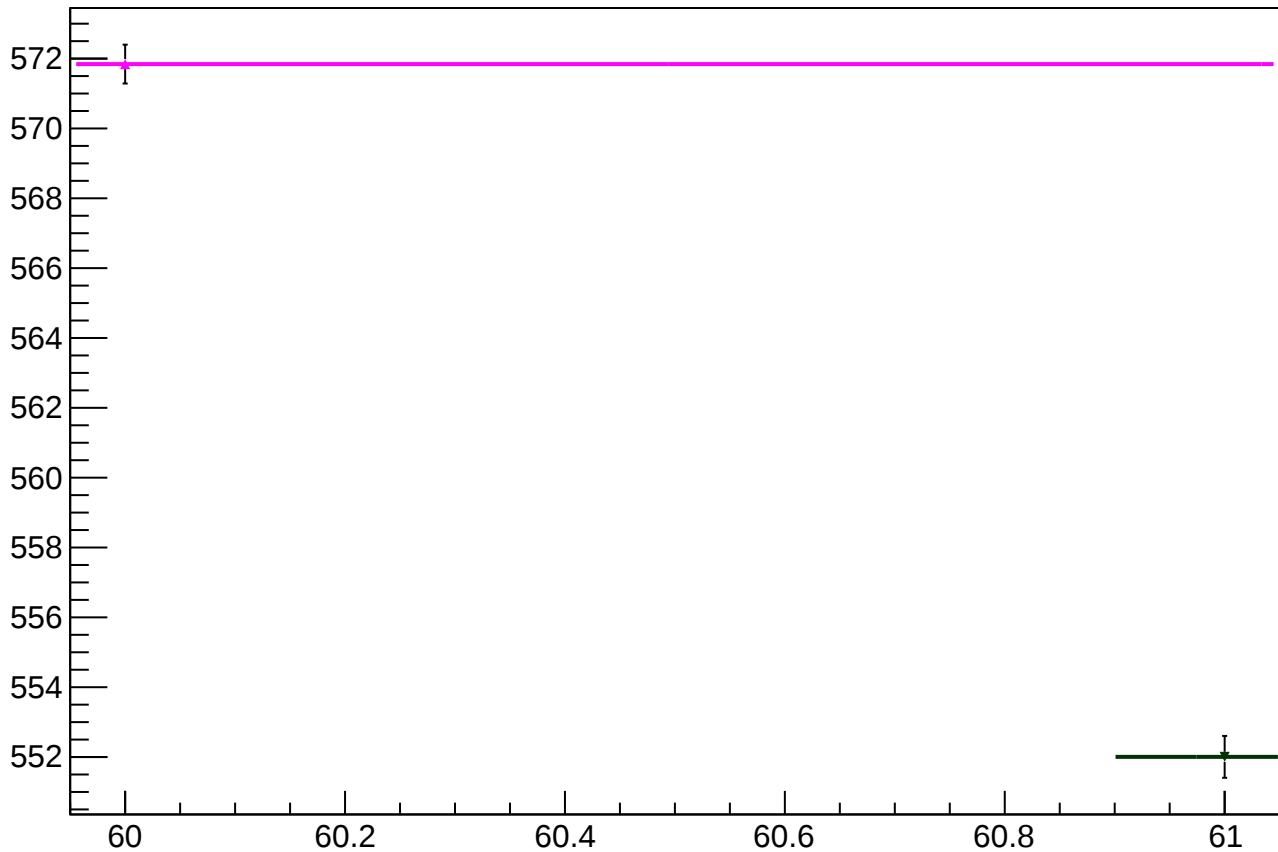
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1104.630+/-786.652 χ^2/NDF : 0.0/0

830.141+/-847.802 χ^2/NDF : 0.0/0

1104.630+/-786.652 χ^2/NDF : 0.0/0

asym_dsl_correction_rms vs slug



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

Left Out: 552.005 $\pm$ 0.599 χ^2 /NDF: 0.0/0

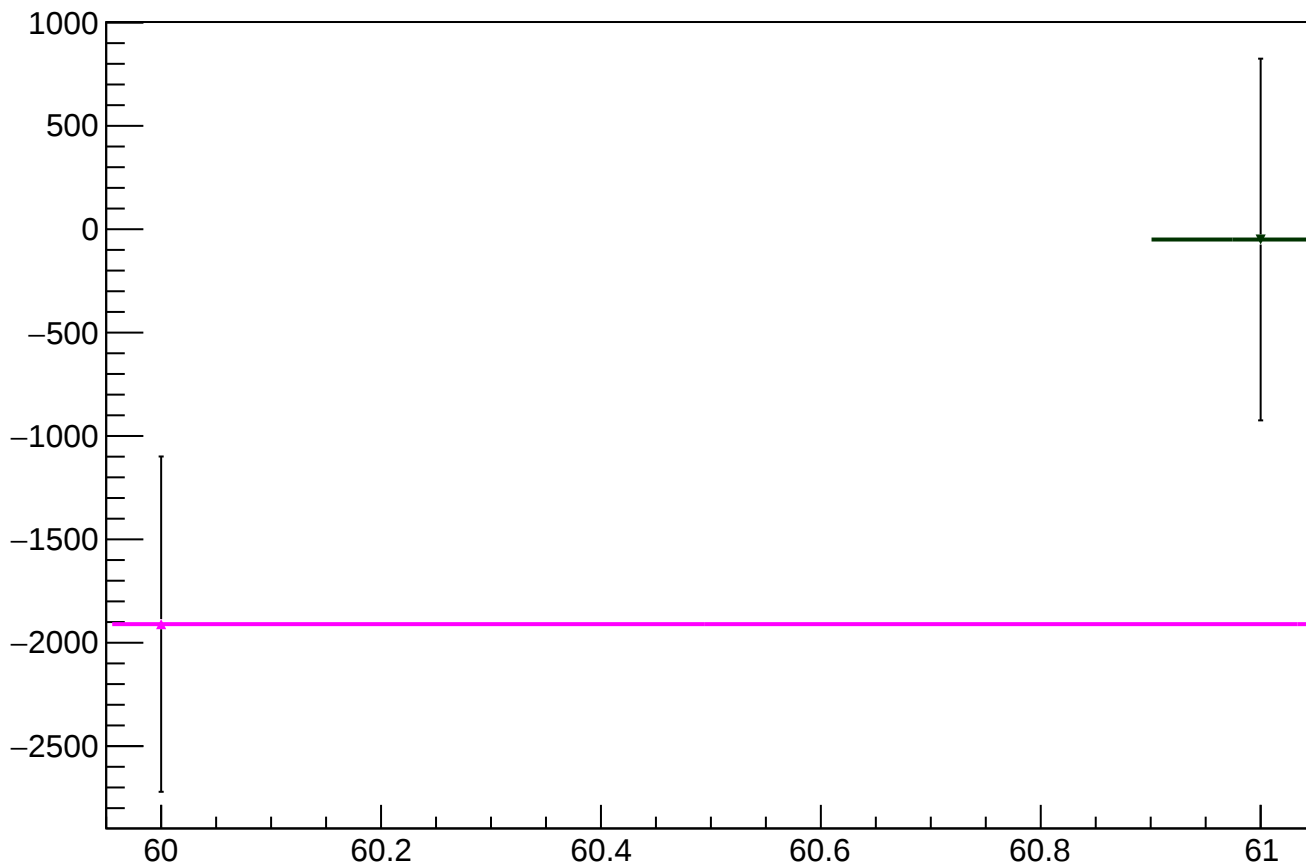
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 571.843 $\pm$ 0.556 χ^2 /NDF: 0.0/0

552.005 $\pm$ 0.599 χ^2 /NDF: 0.0/0

571.843 $\pm$ 0.556 χ^2 /NDF: 0.0/0

asym_dsl_mean vs slug



Right In: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left Out: -49.811 ± 874.707 χ^2/NDF : 0.0/0

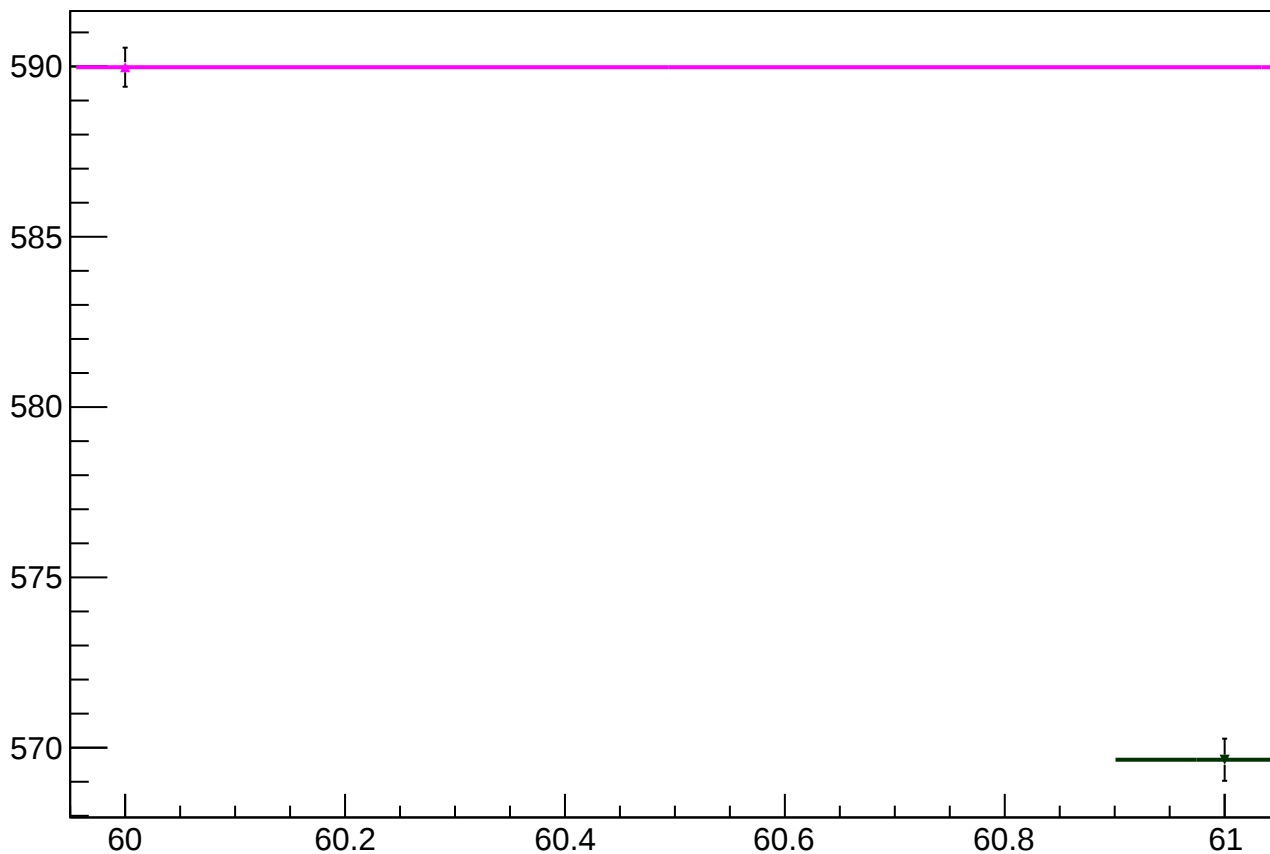
Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left In: -1910.049 ± 810.874 χ^2/NDF : 0.0/0

-49.811 ± 874.707 χ^2/NDF : 0.0/0

-1910.049 ± 810.874 χ^2/NDF : 0.0/0

asym_dsl_rms vs slug



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

Left Out: 569.647 $\pm$ 0.619 χ^2/NDF : 0.0/0

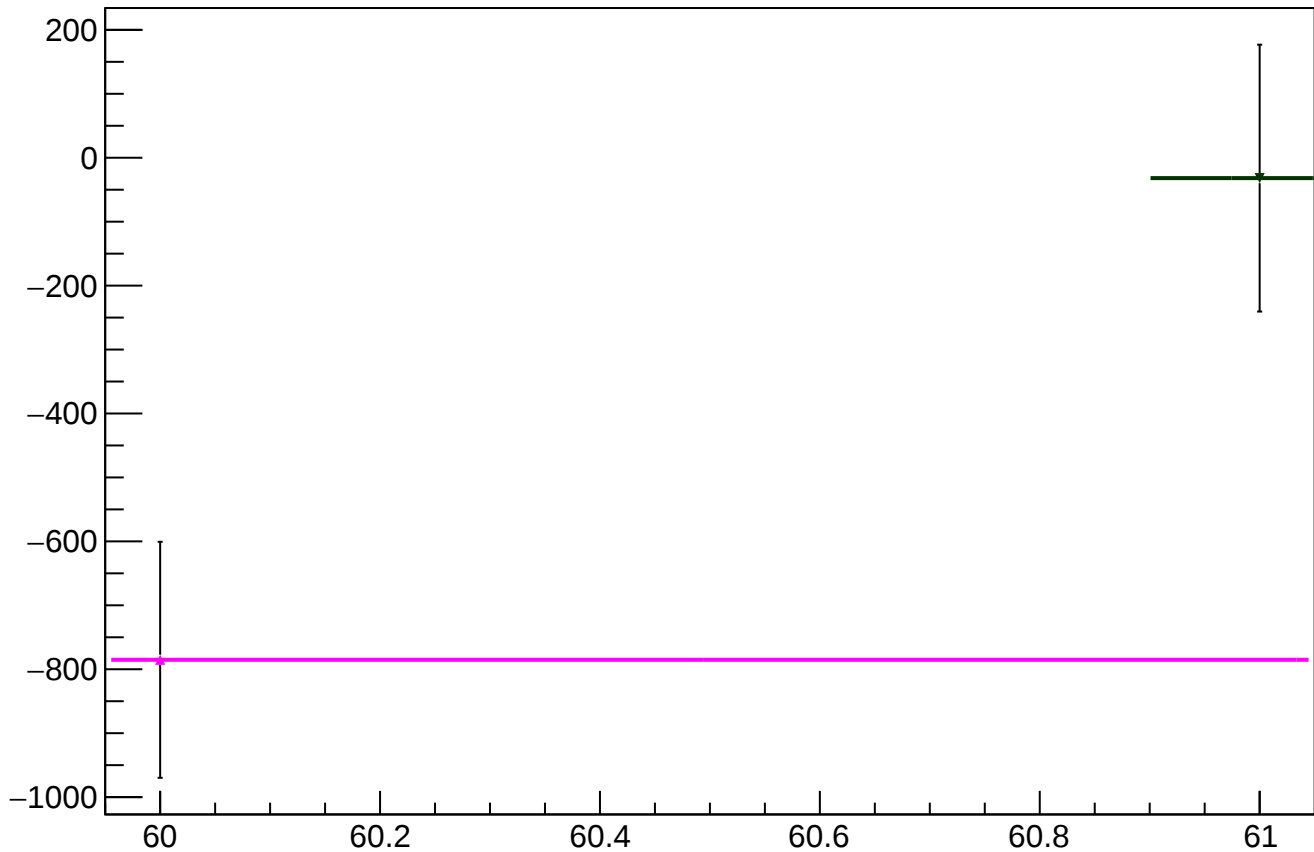
569.647 $\pm$ 0.619 χ^2/NDF : 0.0/0

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

589.978 $\pm$ 0.573 χ^2/NDF : 0.0/0

Left In: 589.978 $\pm$ 0.573 χ^2/NDF : 0.0/0

reg_asym_dsr_mean vs slug



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

Left Out: -31.861+/-208.699 χ^2/NDF : 0.0/0

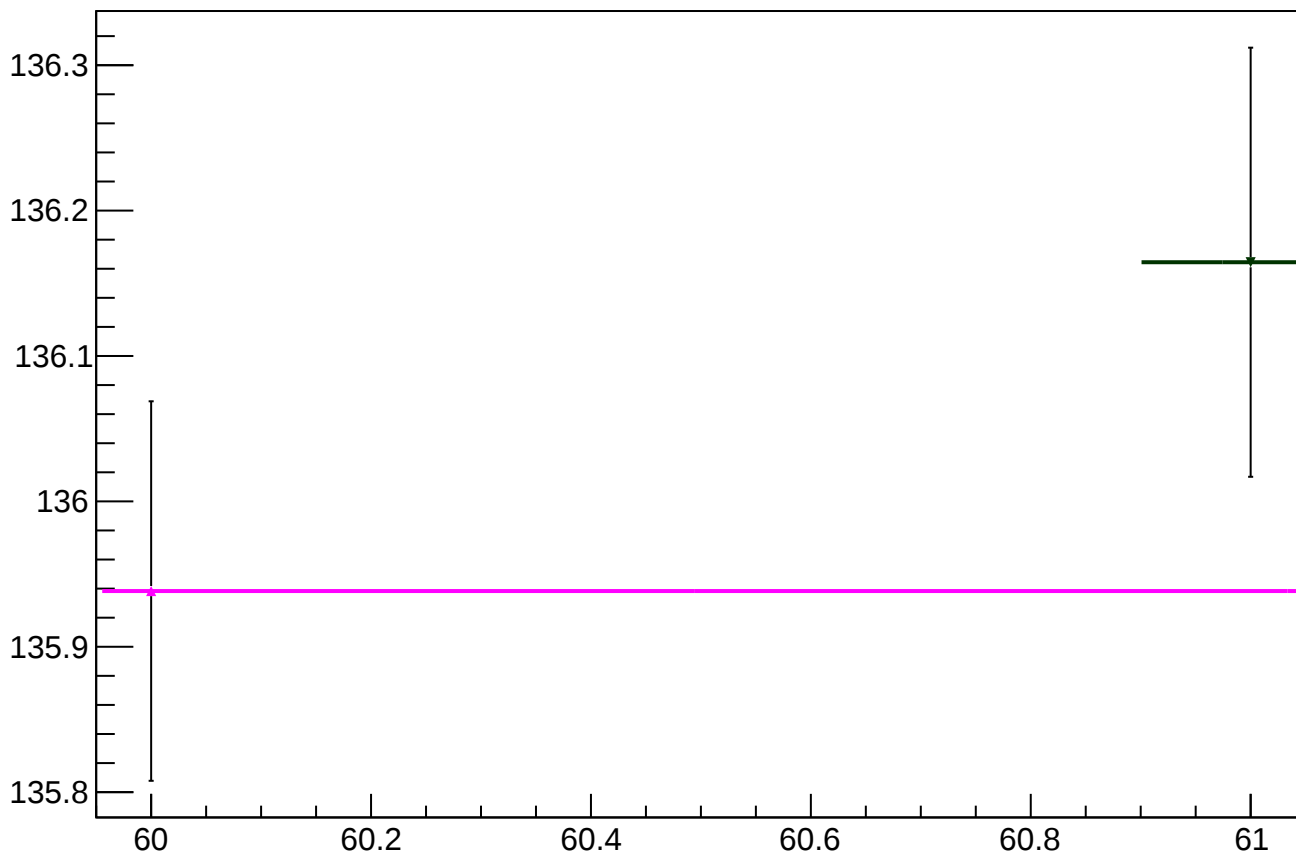
-31.861+/-208.699 χ^2/NDF : 0.0/0

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

-785.204+/-184.571 χ^2/NDF : 0.0/0

Left In: -785.204+/-184.571 χ^2/NDF : 0.0/0

reg_asym_dsr_rms vs slug



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

Left Out: 136.164 $\pm$ 0.148 χ^2/NDF : 0.0/0

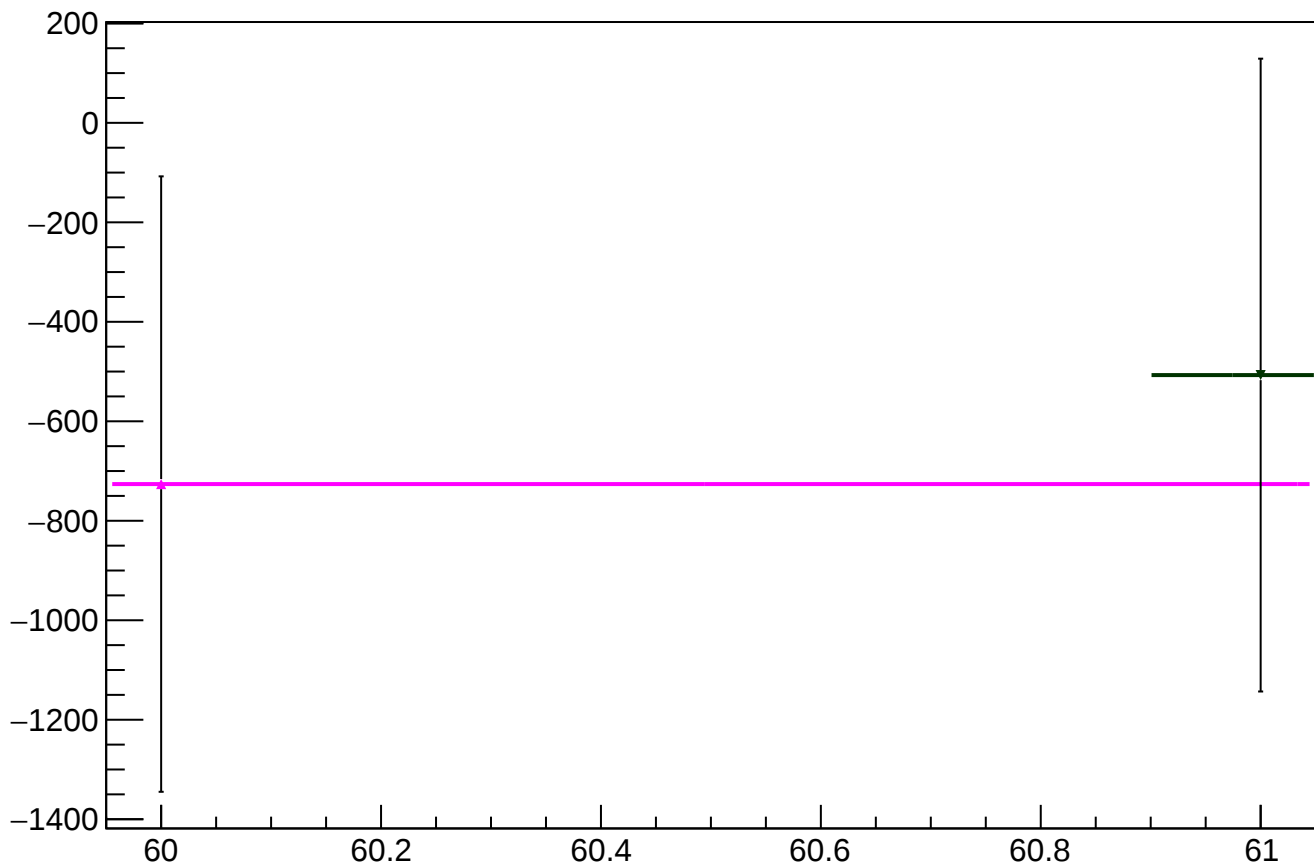
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 135.938 $\pm$ 0.131 χ^2/NDF : 0.0/0

136.164 $\pm$ 0.148 χ^2/NDF : 0.0/0

135.938 $\pm$ 0.131 χ^2/NDF : 0.0/0

asym_dsr_correction_mean vs slug



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

Left Out: -507.105 +/- 636.113 χ^2/NDF : 0.0/0

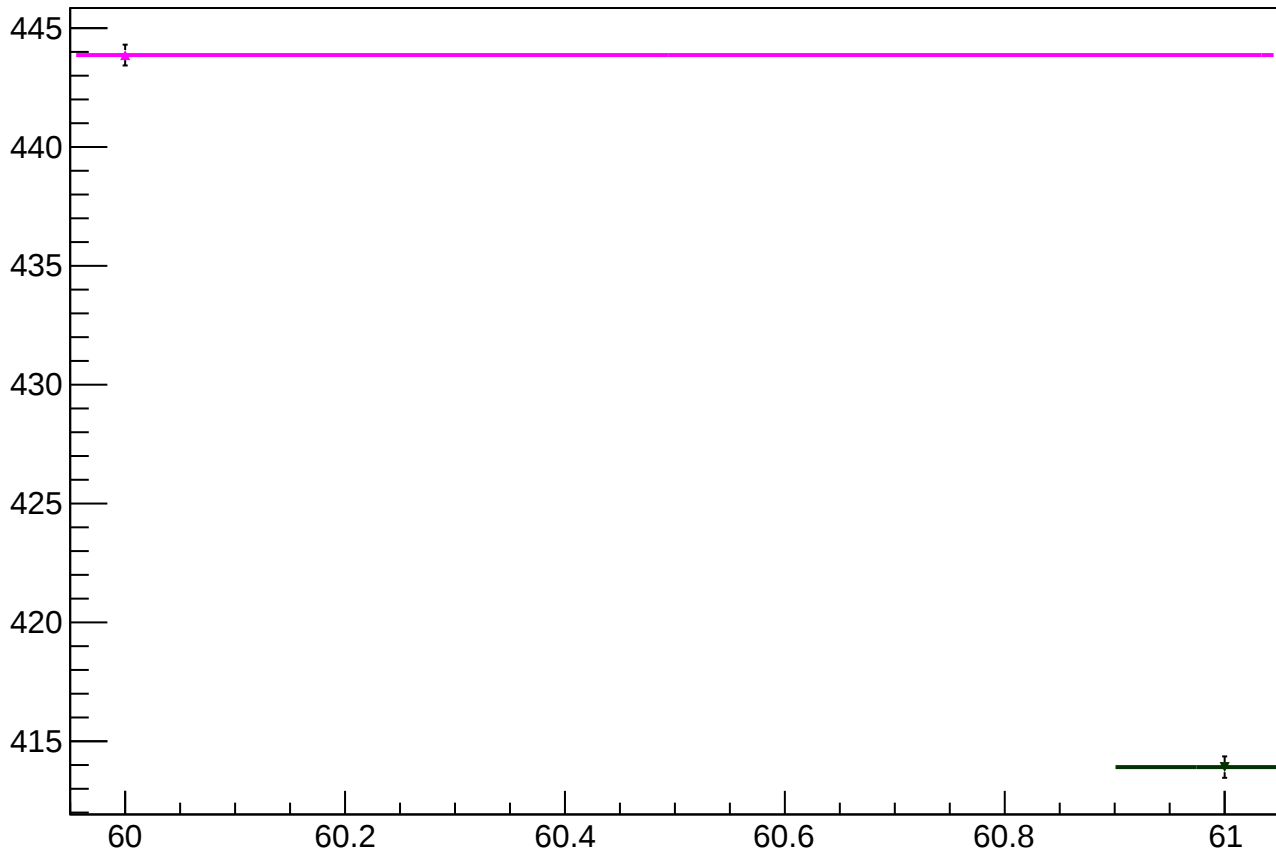
-507.105 +/- 636.113 χ^2/NDF : 0.0/0

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

-726.219 +/- 618.638 χ^2/NDF : 0.0/0

Left In: -726.219 +/- 618.638 χ^2/NDF : 0.0/0

asym_dsr_correction_rms vs slug



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

Left Out: 413.912+/-0.450 χ^2 /NDF: 0.0/0

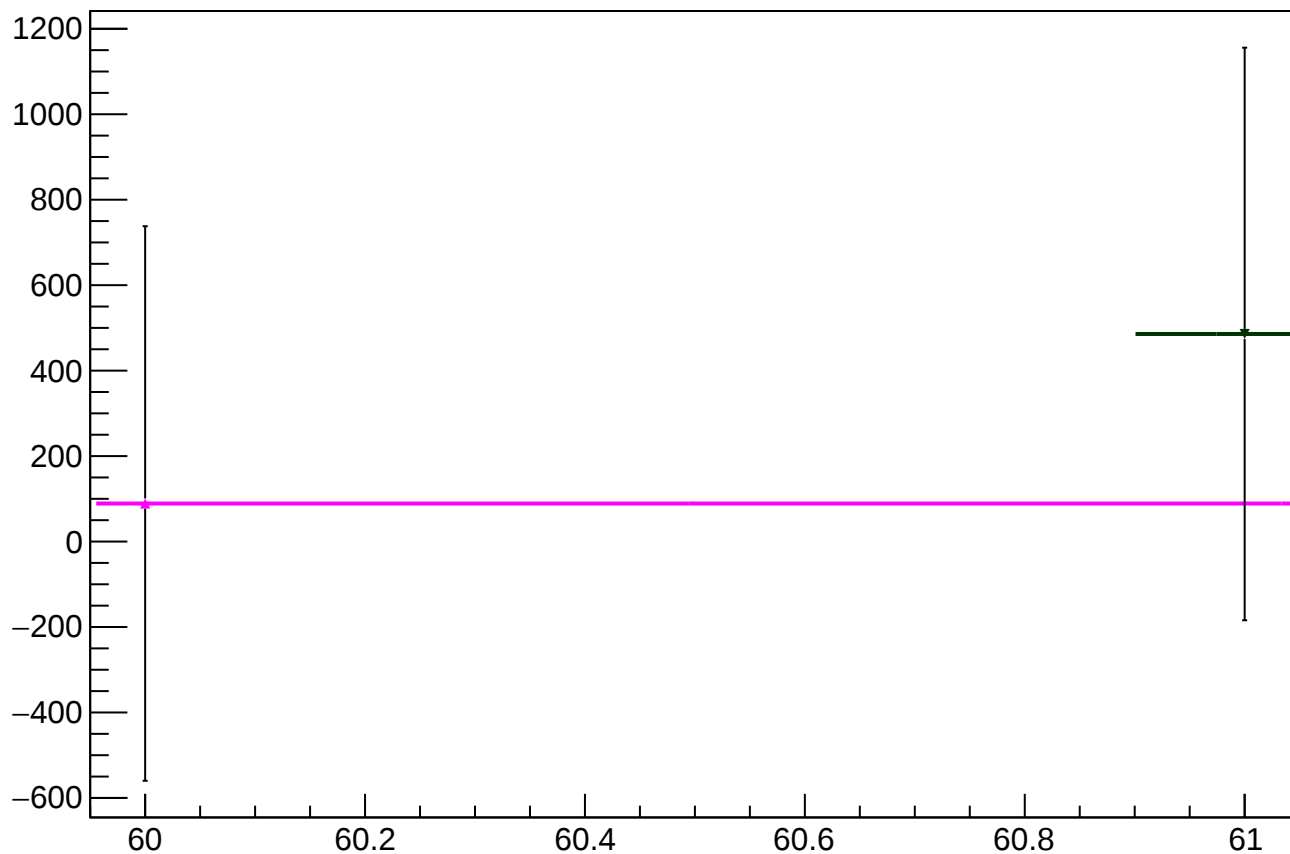
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 443.867+/-0.437 χ^2 /NDF: 0.0/0

413.912+/-0.450 χ^2 /NDF: 0.0/0

443.867+/-0.437 χ^2 /NDF: 0.0/0

asym_dsr_mean vs slug



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

Left Out: 485.799+/-670.008 χ^2/NDF : 0.0/0

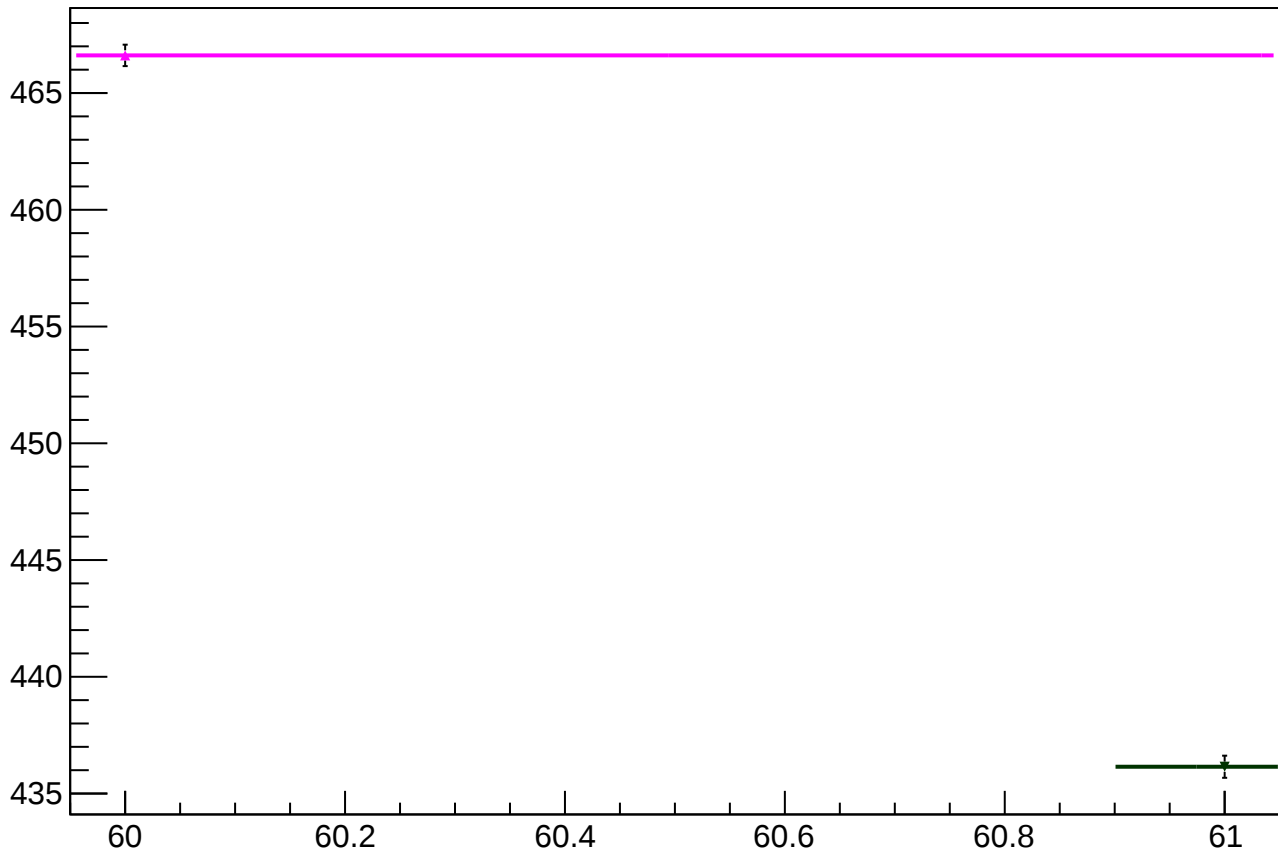
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 89.043+/-648.933 χ^2/NDF : 0.0/0

485.799+/-670.008 χ^2/NDF : 0.0/0

89.043+/-648.933 χ^2/NDF : 0.0/0

asym_dsr_rms vs slug



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

Left Out: 436.148+/-0.474 χ^2 /NDF: 0.0/0

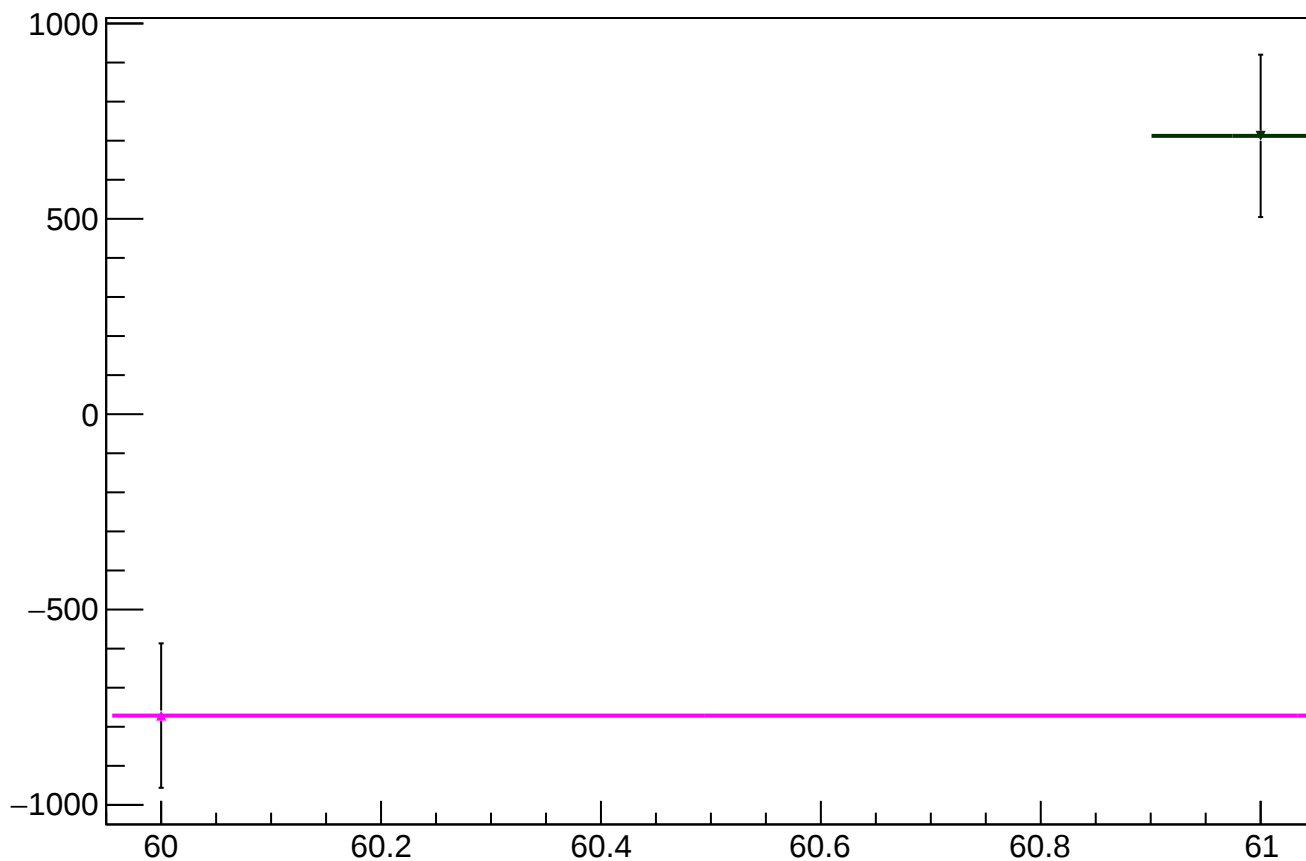
436.148+/-0.474 χ^2 /NDF: 0.0/0

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

466.613+/-0.459 χ^2 /NDF: 0.0/0

Left In: 466.613+/-0.459 χ^2 /NDF: 0.0/0

reg_asym_left_avg_mean vs slug



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

Left Out: 712.340+/-207.815 χ^2/NDF : 0.0/0

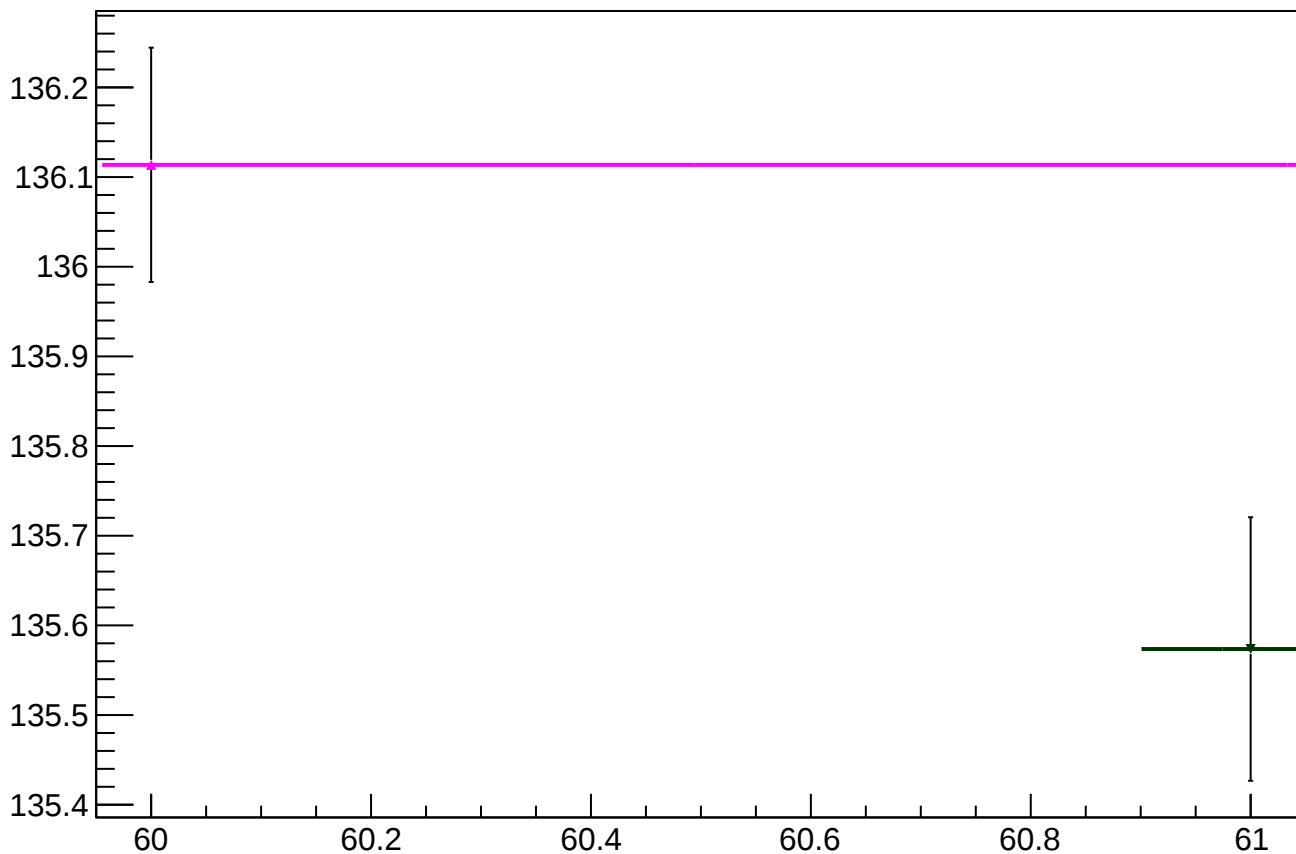
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -771.363+/-184.837 χ^2/NDF : 0.0/0

712.340+/-207.815 χ^2/NDF : 0.0/0

-771.363+/-184.837 χ^2/NDF : 0.0/0

reg_asym_left_avg_rms vs slug



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

Left Out: 135.574+/-0.147 χ^2/NDF : 0.0/0

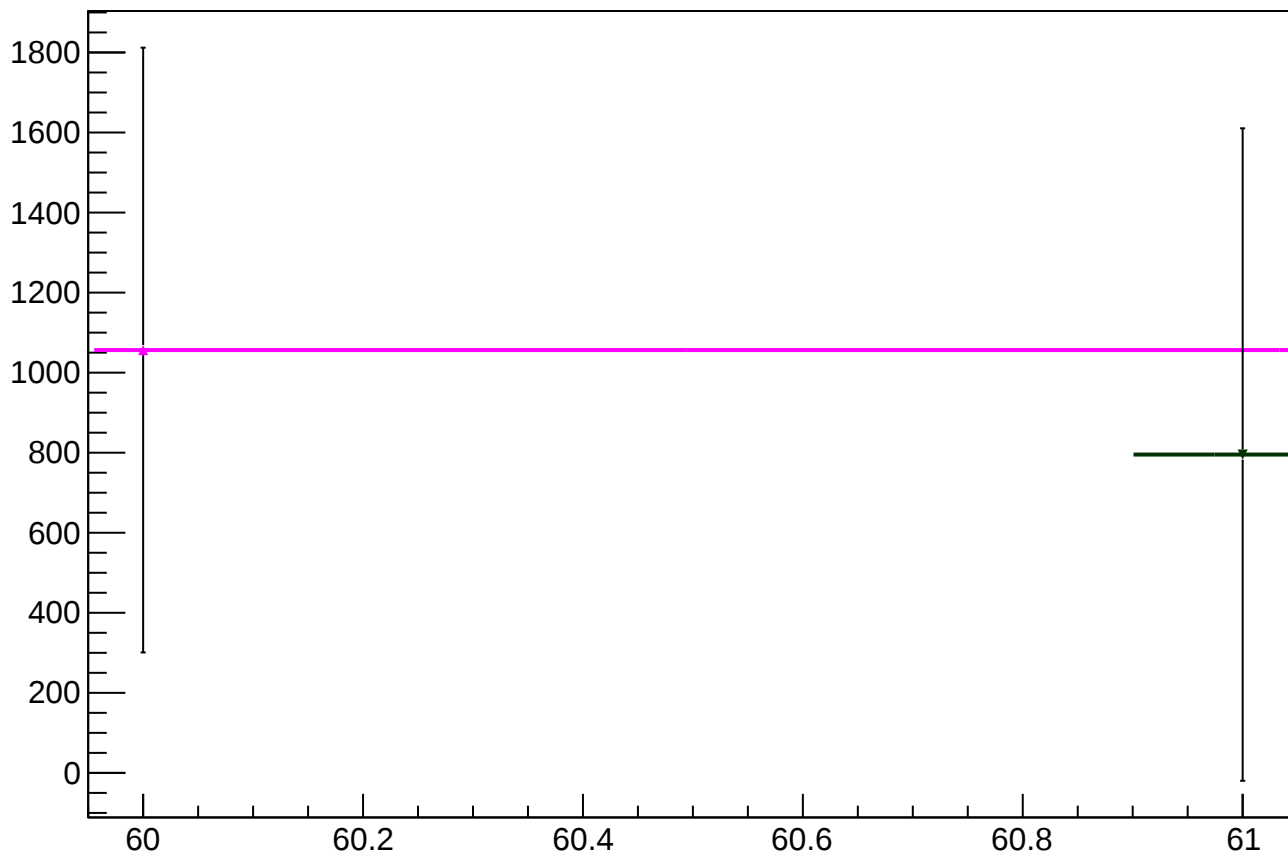
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 136.114+/-0.131 χ^2/NDF : 0.0/0

135.574+/-0.147 χ^2/NDF : 0.0/0

136.114+/-0.131 χ^2/NDF : 0.0/0

asym_left_avg_correction_mean vs slug



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

Left Out: 795.375 $\pm$ 815.133 χ^2 /NDF: 0.0/0

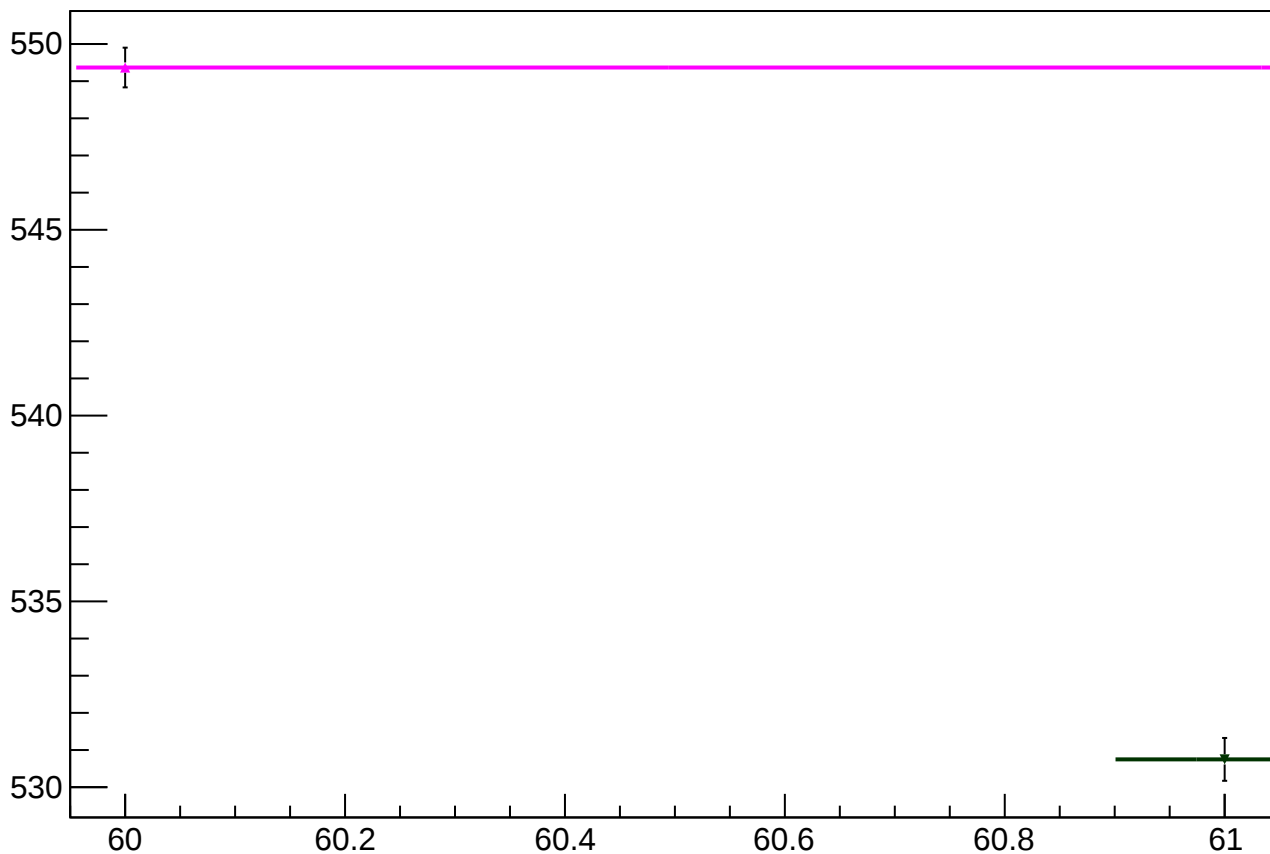
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1056.458 $\pm$ 755.524 χ^2 /NDF: 0.0/0

795.375 $\pm$ 815.133 χ^2 /NDF: 0.0/0

1056.458 $\pm$ 755.524 χ^2 /NDF: 0.0/0

asym_left_avg_correction_rms vs slug



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

Left Out: 530.748+/-0.576 χ^2/NDF : 0.0/0

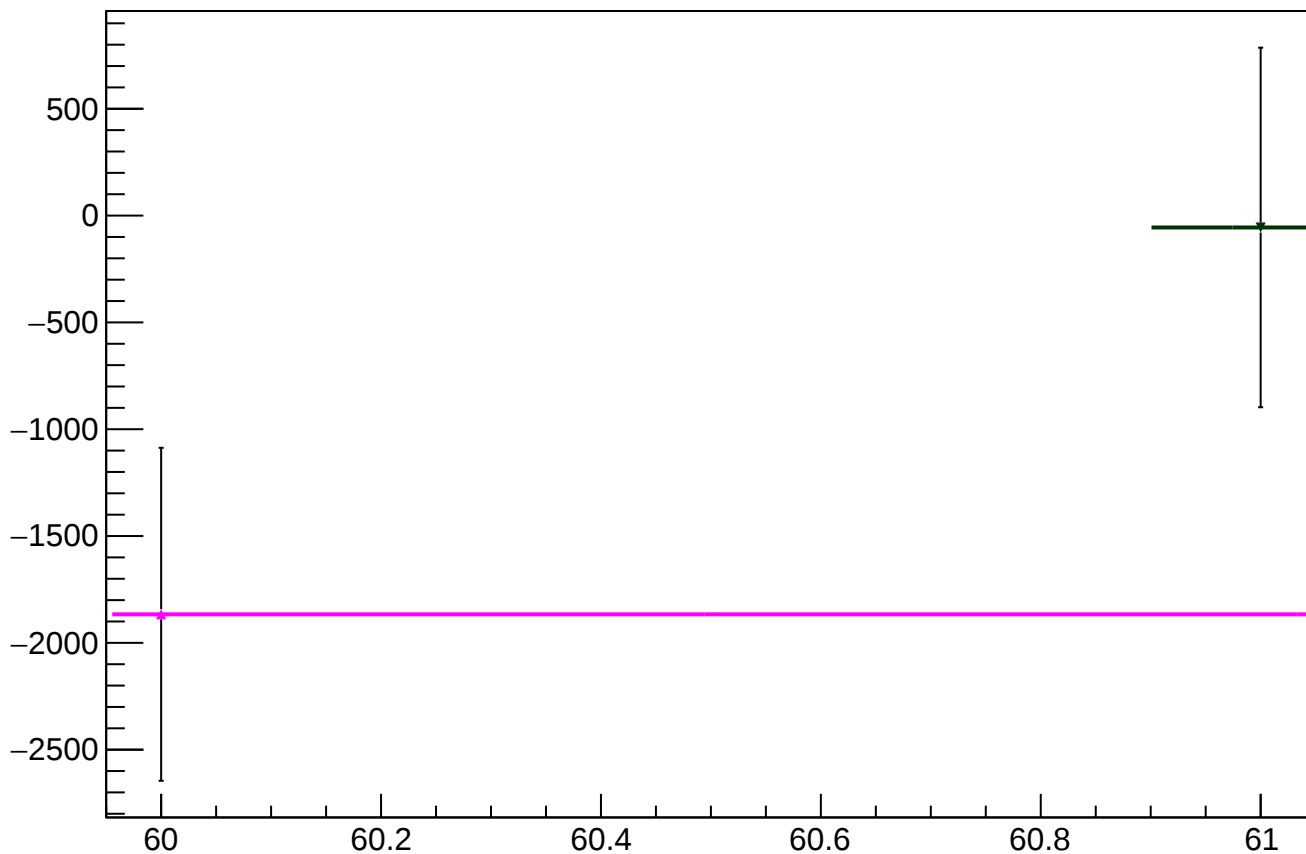
530.748+/-0.576 χ^2/NDF : 0.0/0

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

549.367+/-0.534 χ^2/NDF : 0.0/0

Left In: 549.367+/-0.534 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: -55.611+/-841.624 χ^2 /NDF: 0.0/0

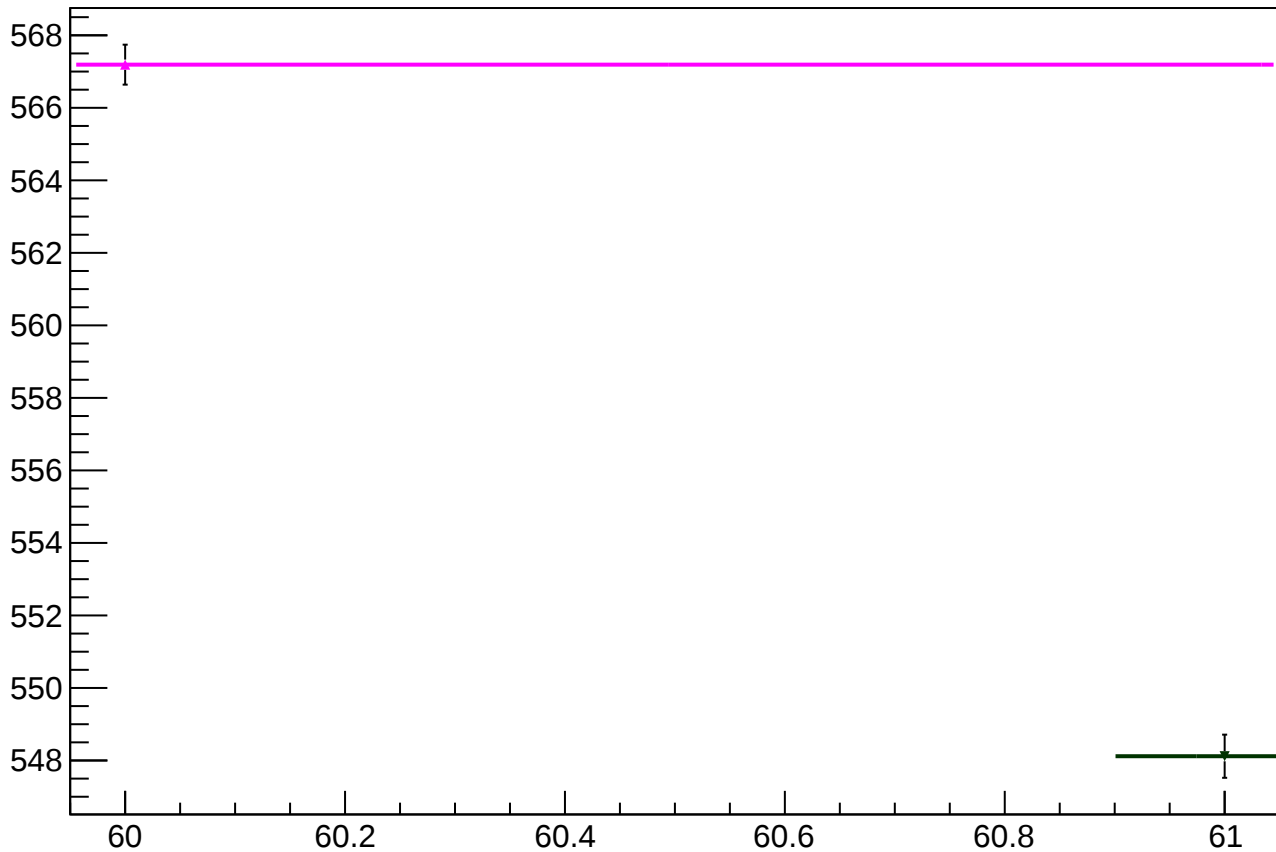
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -1866.371+/-779.331 χ^2 /NDF: 0.0/0

-55.611+/-841.624 χ^2 /NDF: 0.0/0

-1866.371+/-779.331 χ^2 /NDF: 0.0/0

asym_left_avg_rms vs slug



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

Left Out: 548.117+/-0.595 χ^2/NDF : 0.0/0

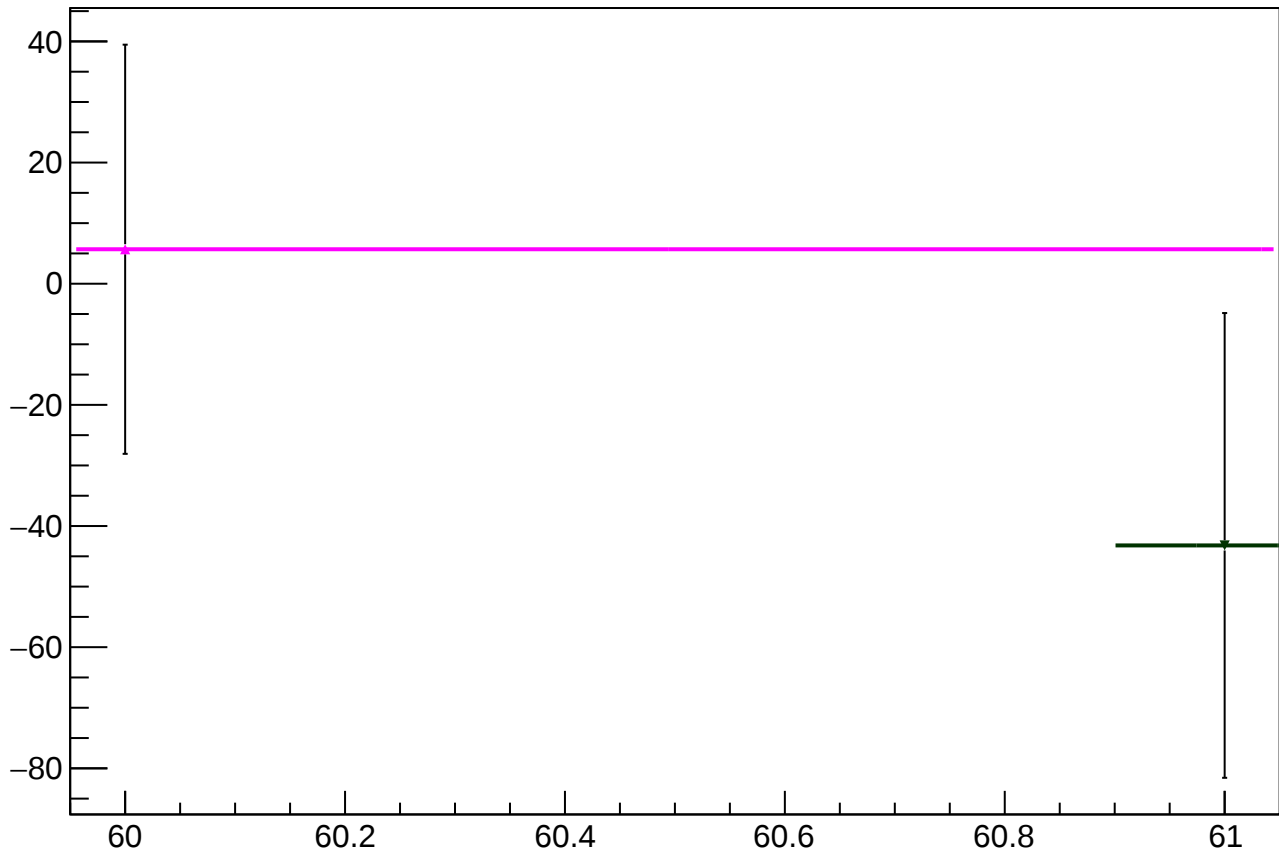
548.117+/-0.595 χ^2/NDF : 0.0/0

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

567.191+/-0.551 χ^2/NDF : 0.0/0

Left In: 567.191+/-0.551 χ^2/NDF : 0.0/0

reg_asym_left_dd_mean vs slug



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

Left Out: -43.202 $\pm$ 38.361 χ^2/NDF : 0.0/0

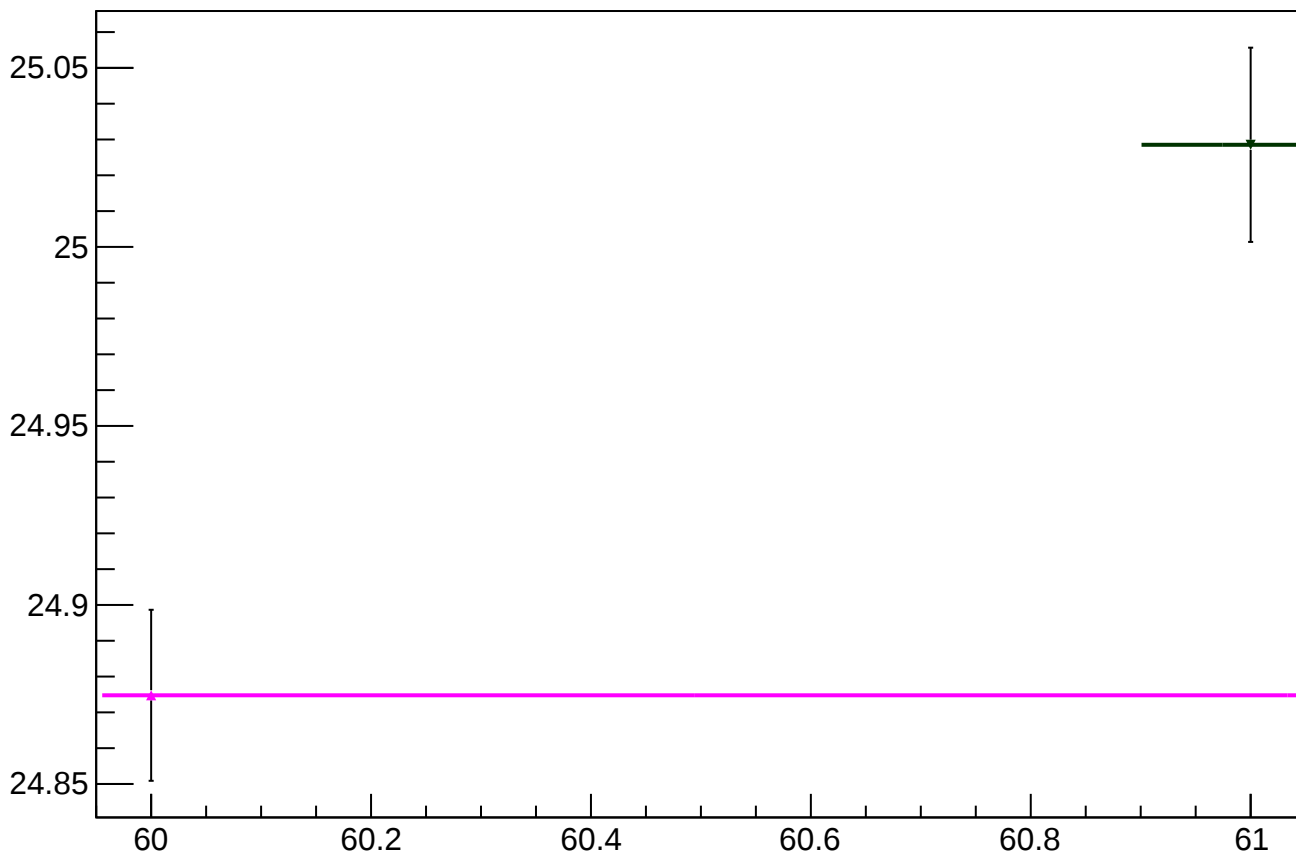
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 5.689 $\pm$ 33.773 χ^2/NDF : 0.0/0

-43.202 $\pm$ 38.361 χ^2/NDF : 0.0/0

5.689 $\pm$ 33.773 χ^2/NDF : 0.0/0

reg_asym_left_dd_rms vs slug



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

Left Out: 25.029+/-0.027 χ^2/NDF : 0.0/0

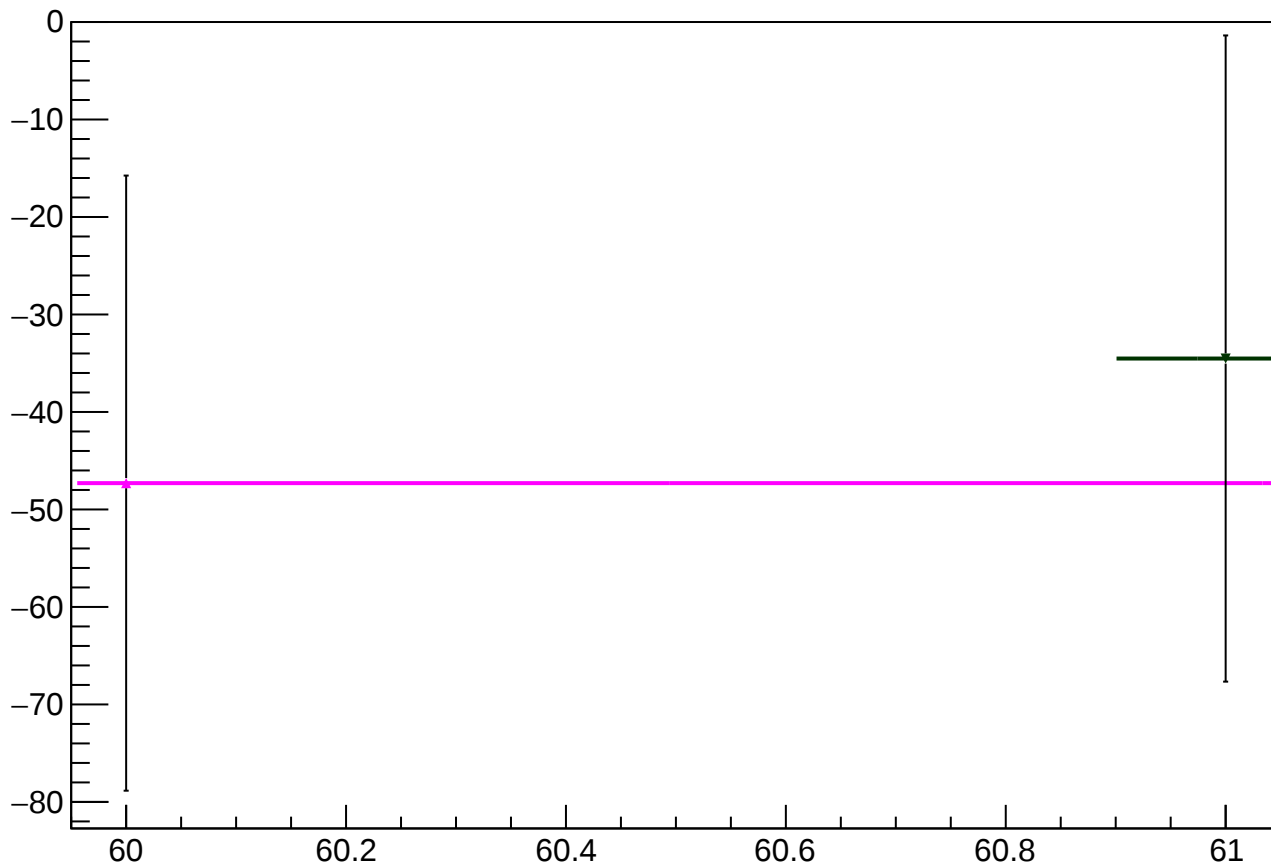
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 24.875+/-0.024 χ^2/NDF : 0.0/0

25.029+/-0.027 χ^2/NDF : 0.0/0

24.875+/-0.024 χ^2/NDF : 0.0/0

asym_left_dd_correction_mean vs slug



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

Left Out: -34.519+/-33.142 χ^2/NDF : 0.0/0

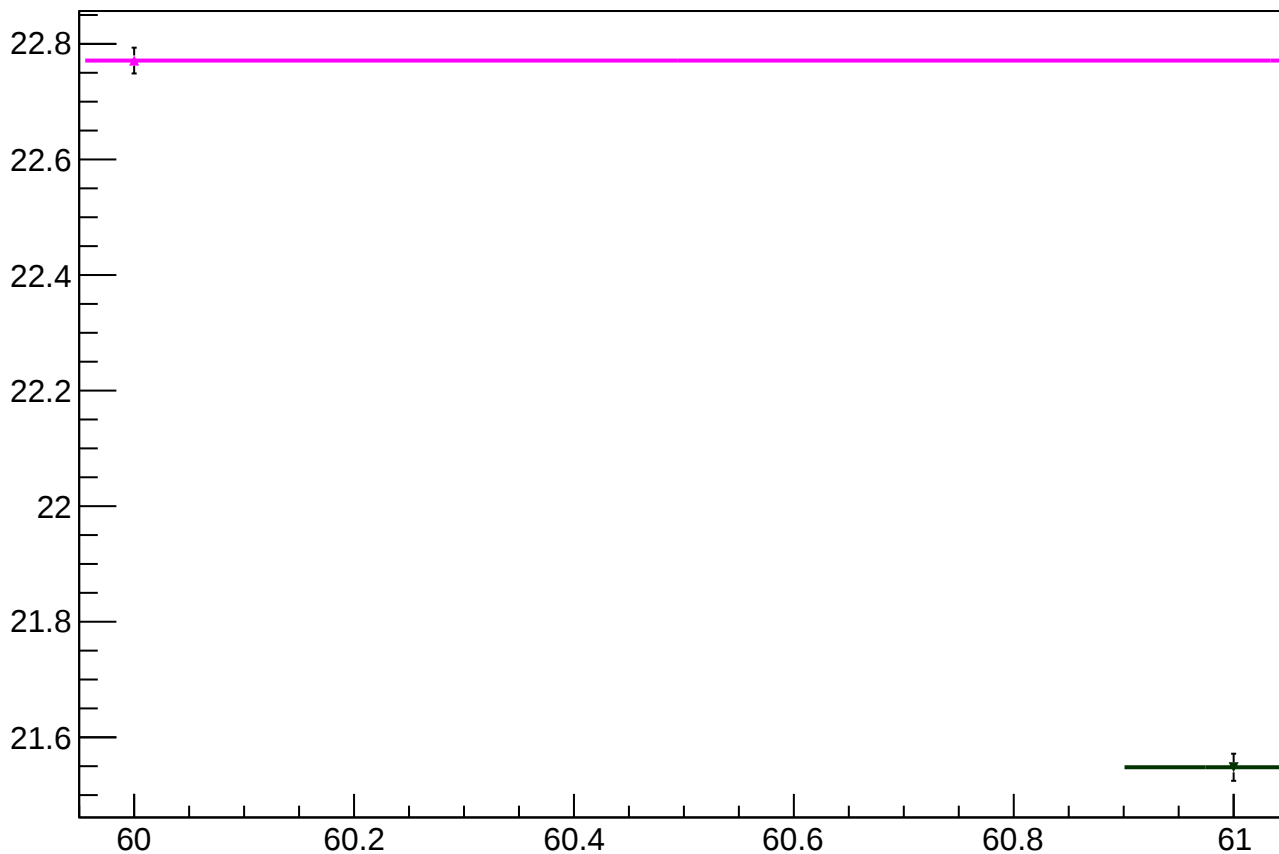
-34.519+/-33.142 χ^2/NDF : 0.0/0

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

-47.299+/-31.548 χ^2/NDF : 0.0/0

Left In: -47.299+/-31.548 χ^2/NDF : 0.0/0

asym_left_dd_correction_rms vs slug



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

Left Out: 21.548+/-0.023 χ^2/NDF : 0.0/0

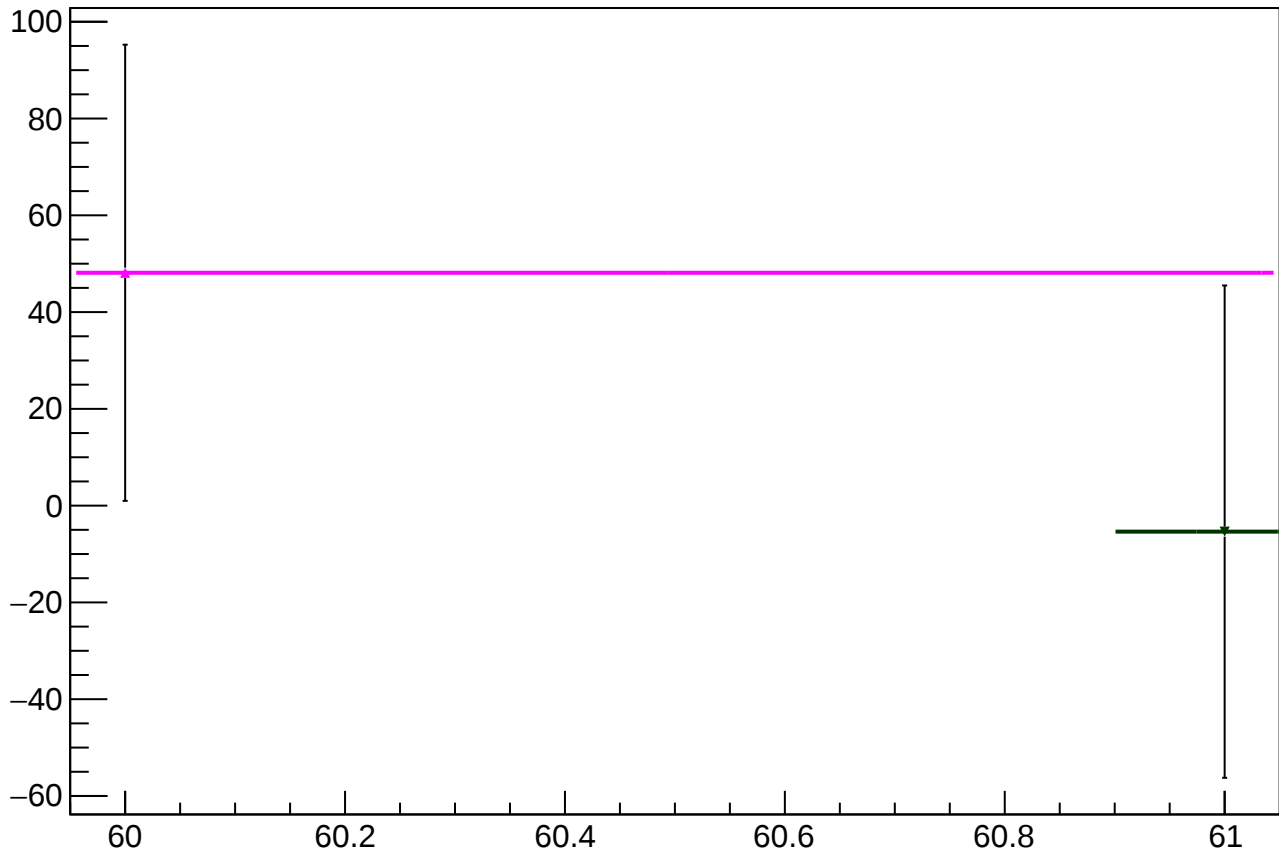
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 22.771+/-0.022 χ^2/NDF : 0.0/0

21.548+/-0.023 χ^2/NDF : 0.0/0

22.771+/-0.022 χ^2/NDF : 0.0/0

asym_left_dd_mean vs slug



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

Left Out: -5.373+/-50.872 χ^2/NDF : 0.0/0

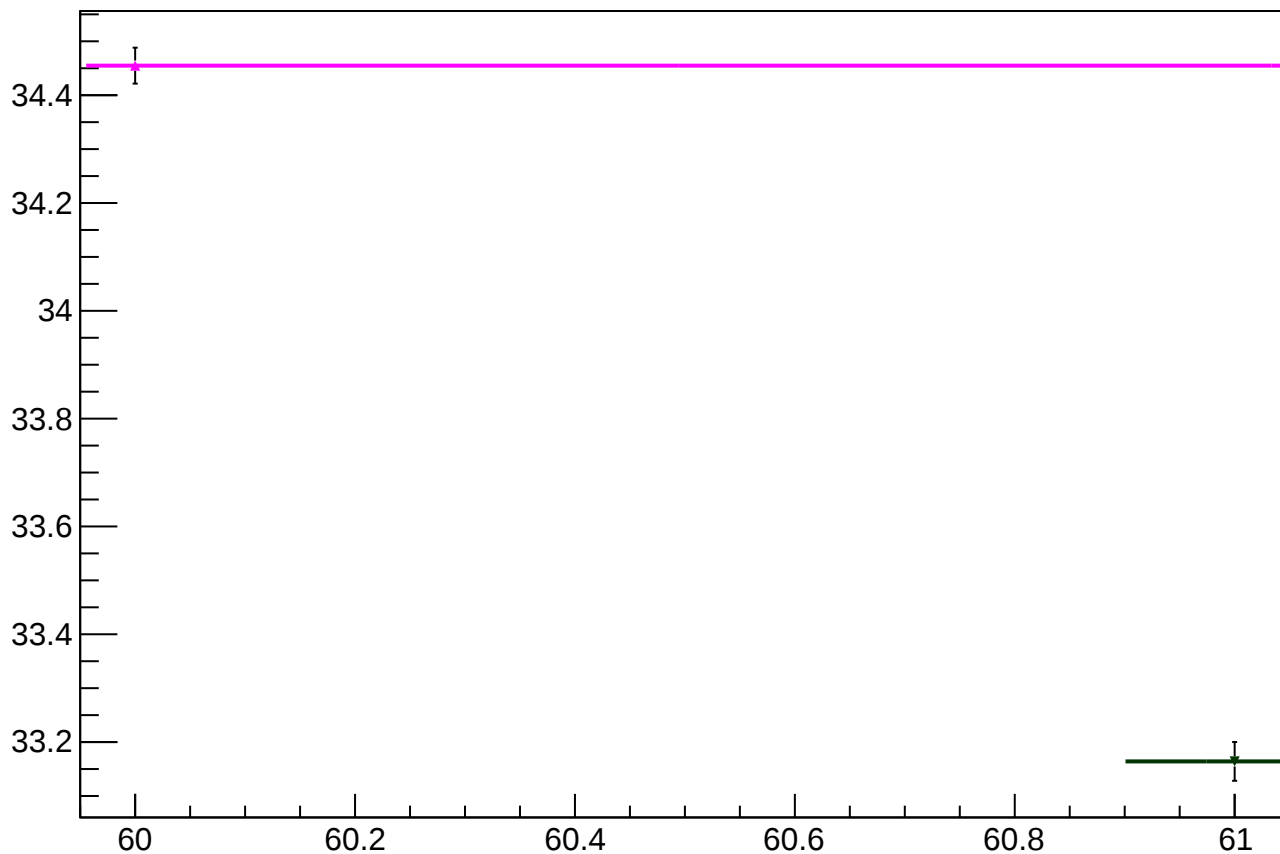
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 48.126+/-47.139 χ^2/NDF : 0.0/0

-5.373+/-50.872 χ^2/NDF : 0.0/0

48.126+/-47.139 χ^2/NDF : 0.0/0

asym_left_dd_rms vs slug



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

Left Out: 33.164+/-0.036 χ^2 /NDF: 0.0/0

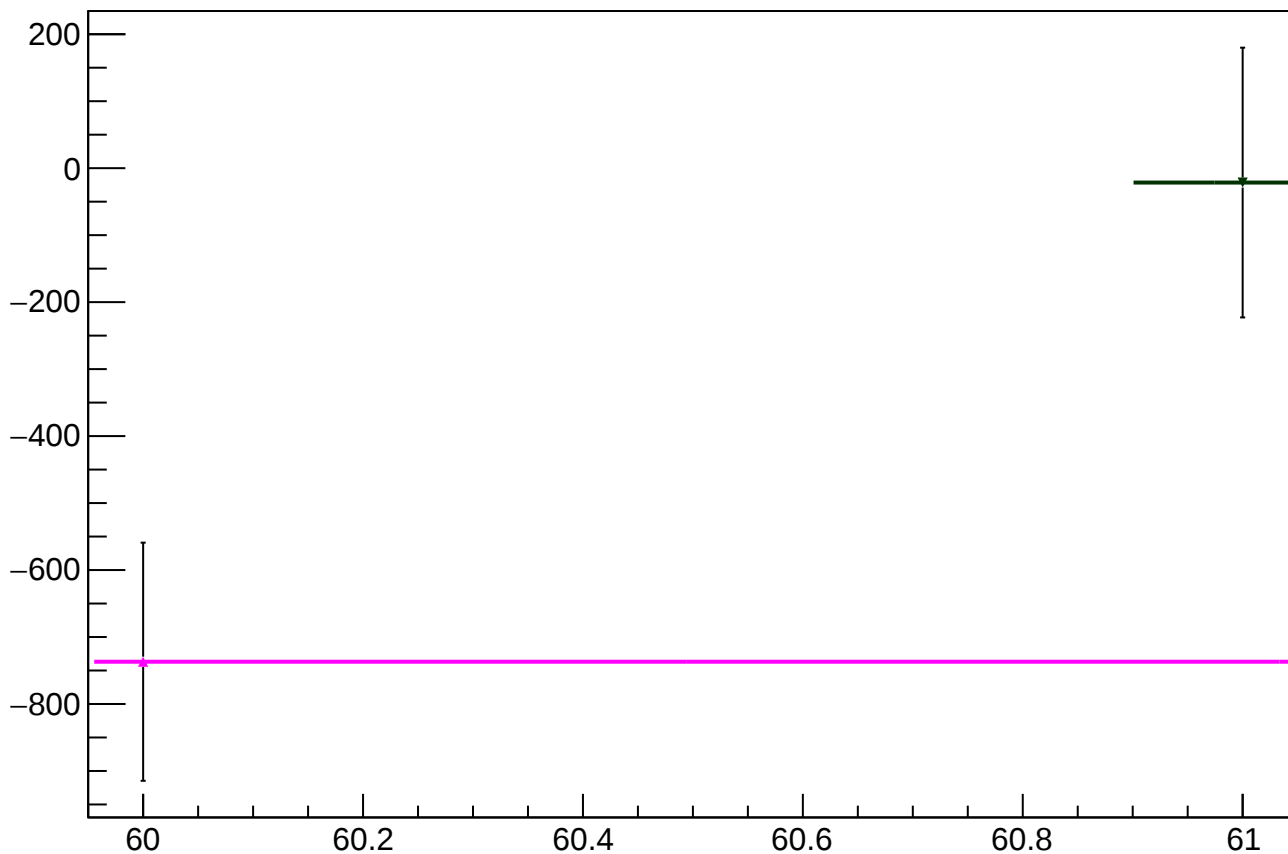
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 34.455+/-0.033 χ^2 /NDF: 0.0/0

33.164+/-0.036 χ^2 /NDF: 0.0/0

34.455+/-0.033 χ^2 /NDF: 0.0/0

reg_asym_right_avg_mean vs slug



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

Left Out: -21.458+/-201.378 χ^2/NDF : 0.0/0

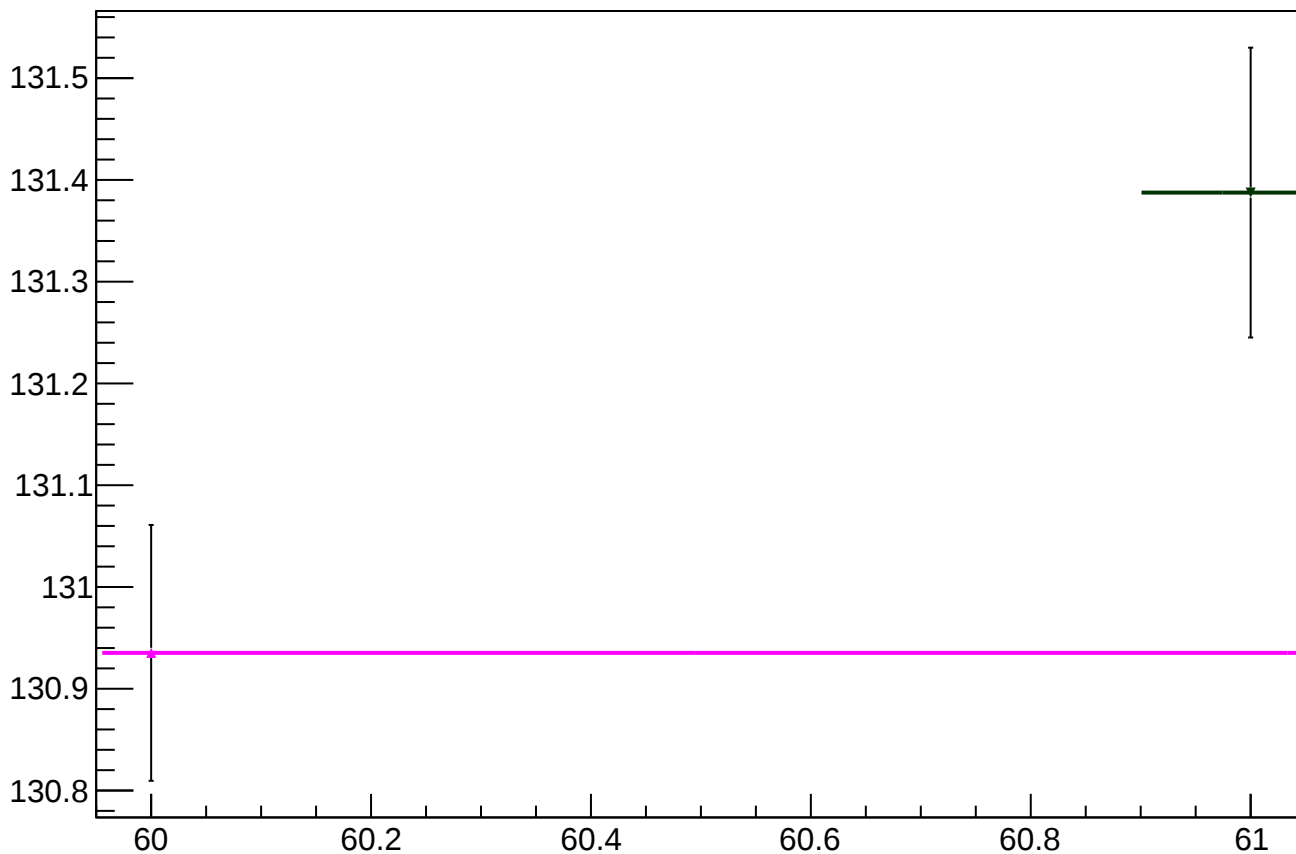
-21.458+/-201.378 χ^2/NDF : 0.0/0

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

-736.894+/-177.776 χ^2/NDF : 0.0/0

Left In: -736.894+/-177.776 χ^2/NDF : 0.0/0

reg_asym_right_avg_rms vs slug



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

Left Out: 131.388+/-0.142 χ^2/NDF : 0.0/0

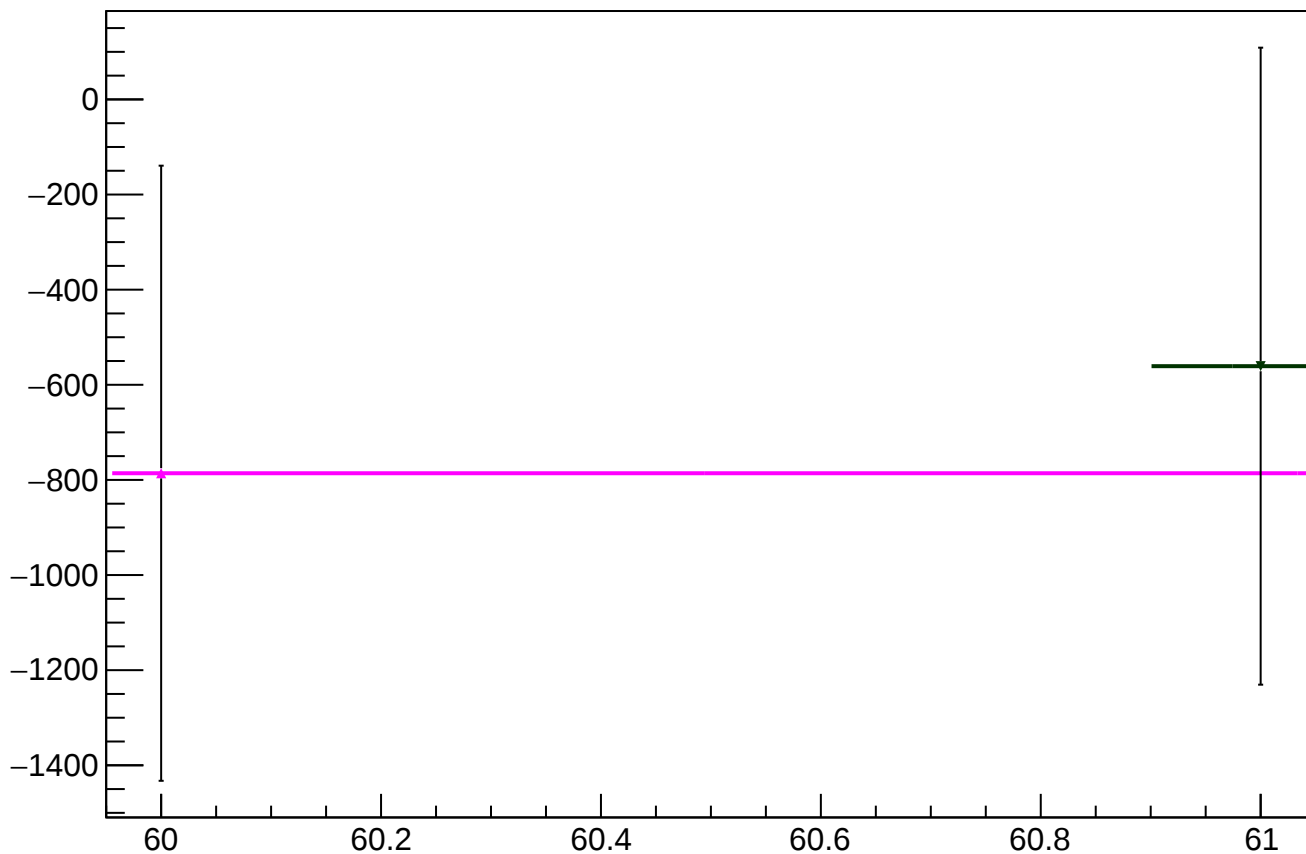
131.388+/-0.142 χ^2/NDF : 0.0/0

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

130.935+/-0.126 χ^2/NDF : 0.0/0

Left In: 130.935+/-0.126 χ^2/NDF : 0.0/0

asym_right_avg_correction_mean vs slug



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

Left Out: -560.861+/-669.658 χ^2 /NDF: 0.0/0

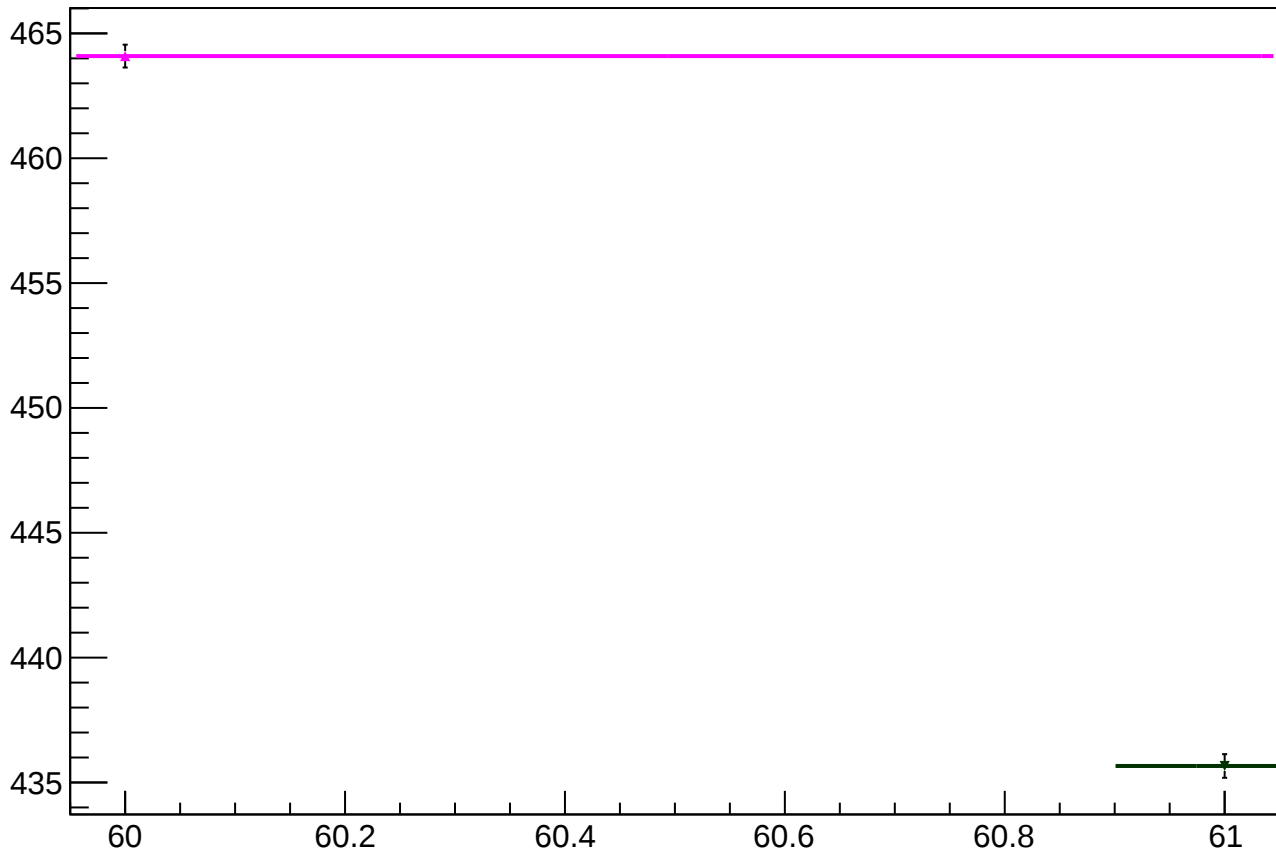
-560.861+/-669.658 χ^2 /NDF: 0.0/0

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

-785.960+/-646.652 χ^2 /NDF: 0.0/0

Left In: -785.960+/-646.652 χ^2 /NDF: 0.0/0

asym_right_avg_correction_rms vs slug



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

Left Out: 435.661+/-0.474 χ^2 /NDF: 0.0/0

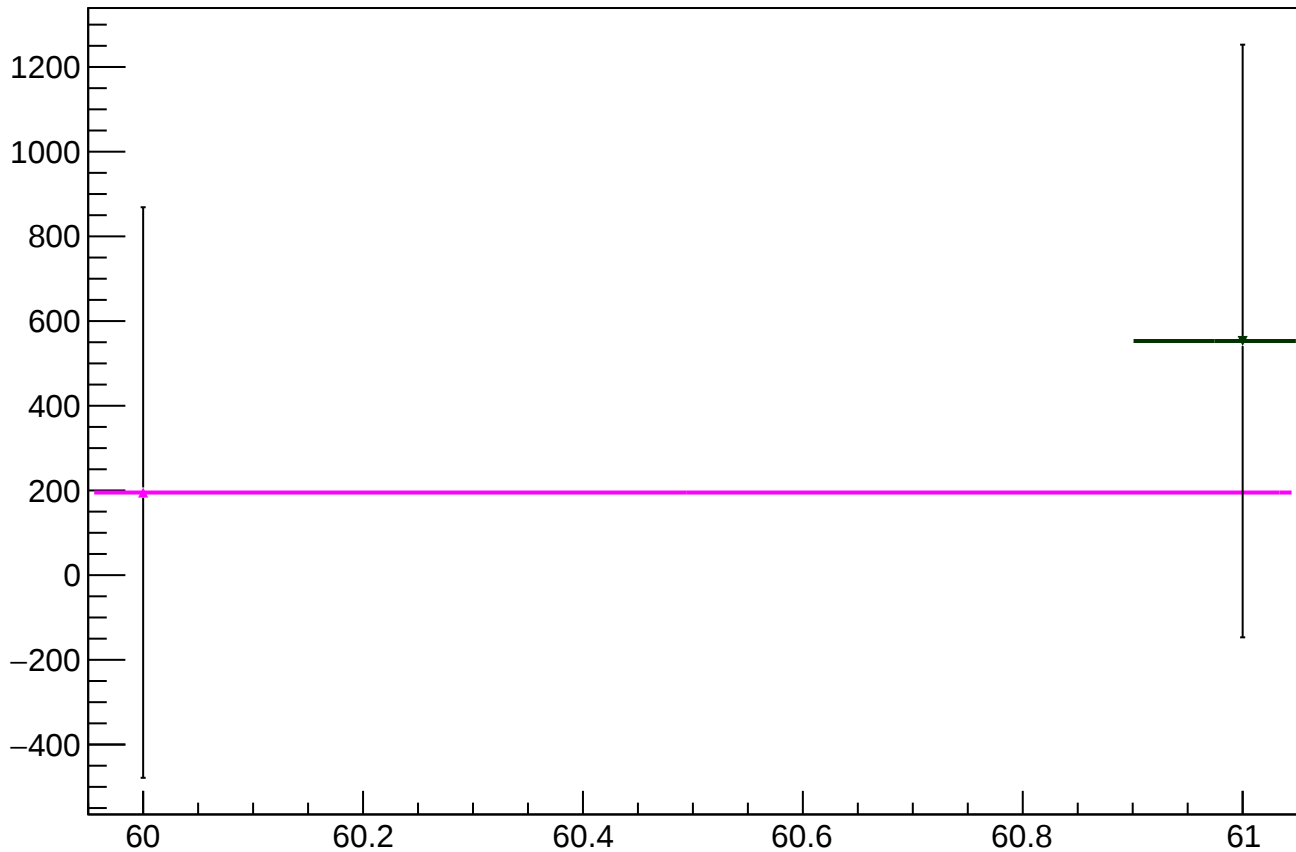
435.661+/-0.474 χ^2 /NDF: 0.0/0

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

464.091+/-0.457 χ^2 /NDF: 0.0/0

Left In: 464.091+/-0.457 χ^2 /NDF: 0.0/0

asym_right_avg_mean vs slug



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

552.911 +/- 699.795 χ^2/NDF : 0.0/0

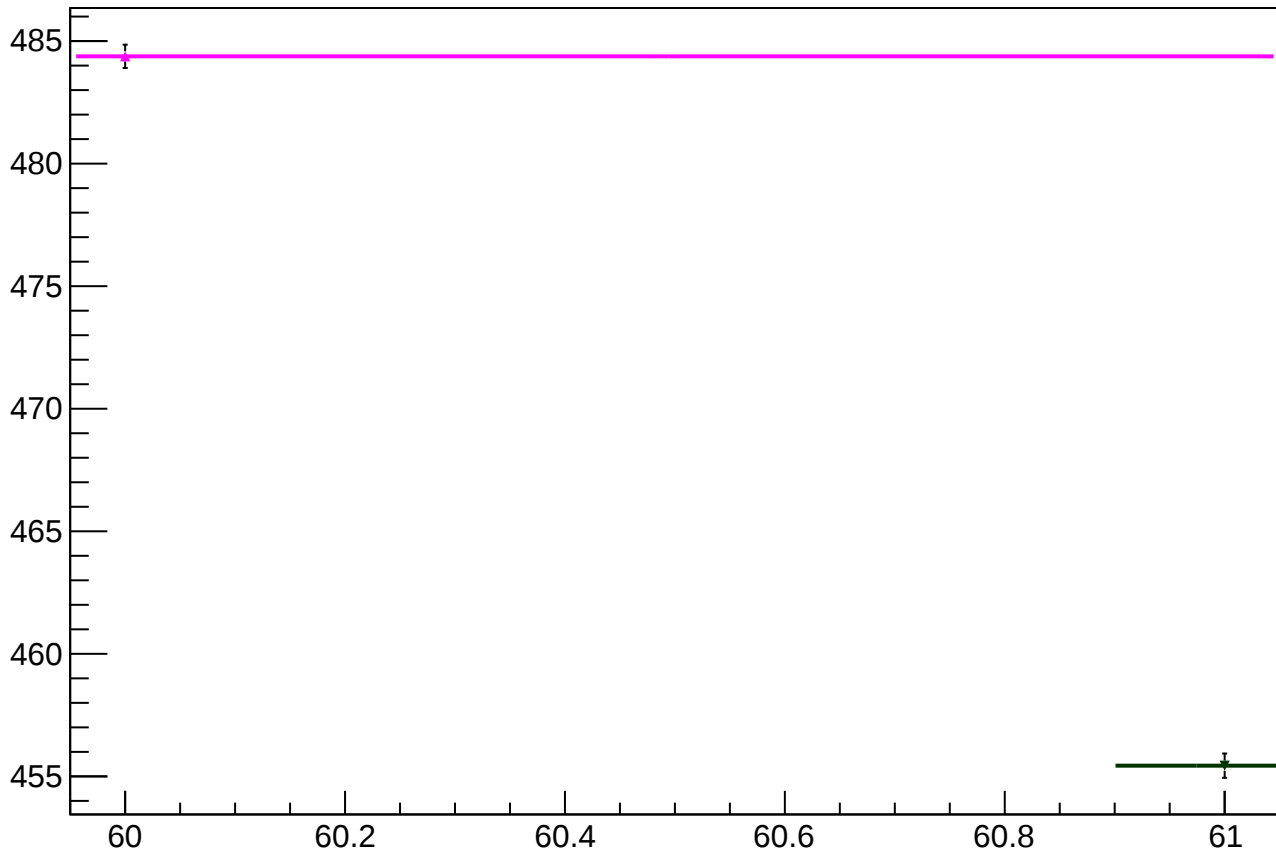
Left Out: 552.911 +/- 699.795 χ^2/NDF : 0.0/0

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

195.106 +/- 673.670 χ^2/NDF : 0.0/0

Left In: 195.106 +/- 673.670 χ^2/NDF : 0.0/0

asym_right_avg_rms vs slug



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

Left Out: 455.437+/-0.495 χ^2/NDF : 0.0/0

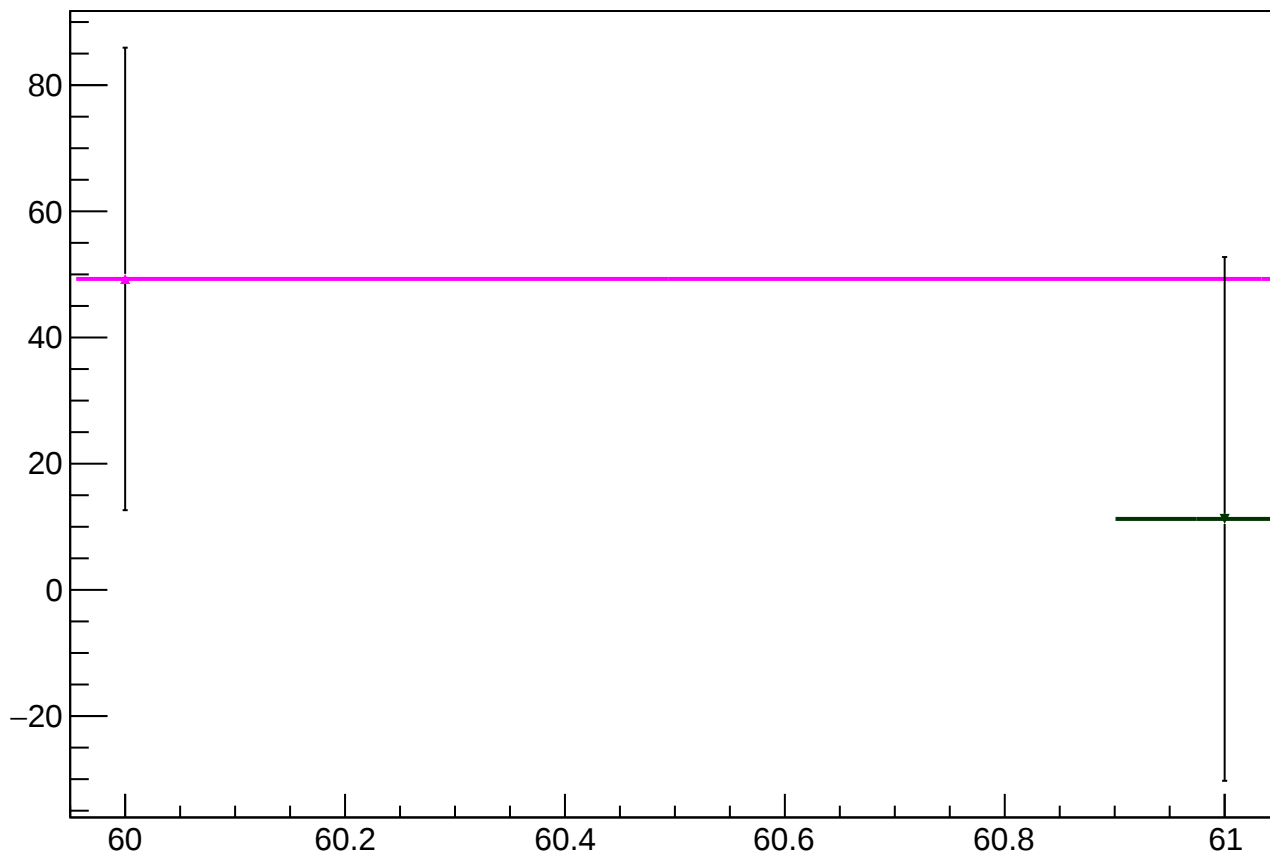
455.437+/-0.495 χ^2/NDF : 0.0/0

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

484.377+/-0.476 χ^2/NDF : 0.0/0

Left In: 484.377+/-0.476 χ^2/NDF : 0.0/0

reg_asym_right_dd_mean vs slug



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

Left Out: 11.247+/-41.507 χ^2/NDF : 0.0/0

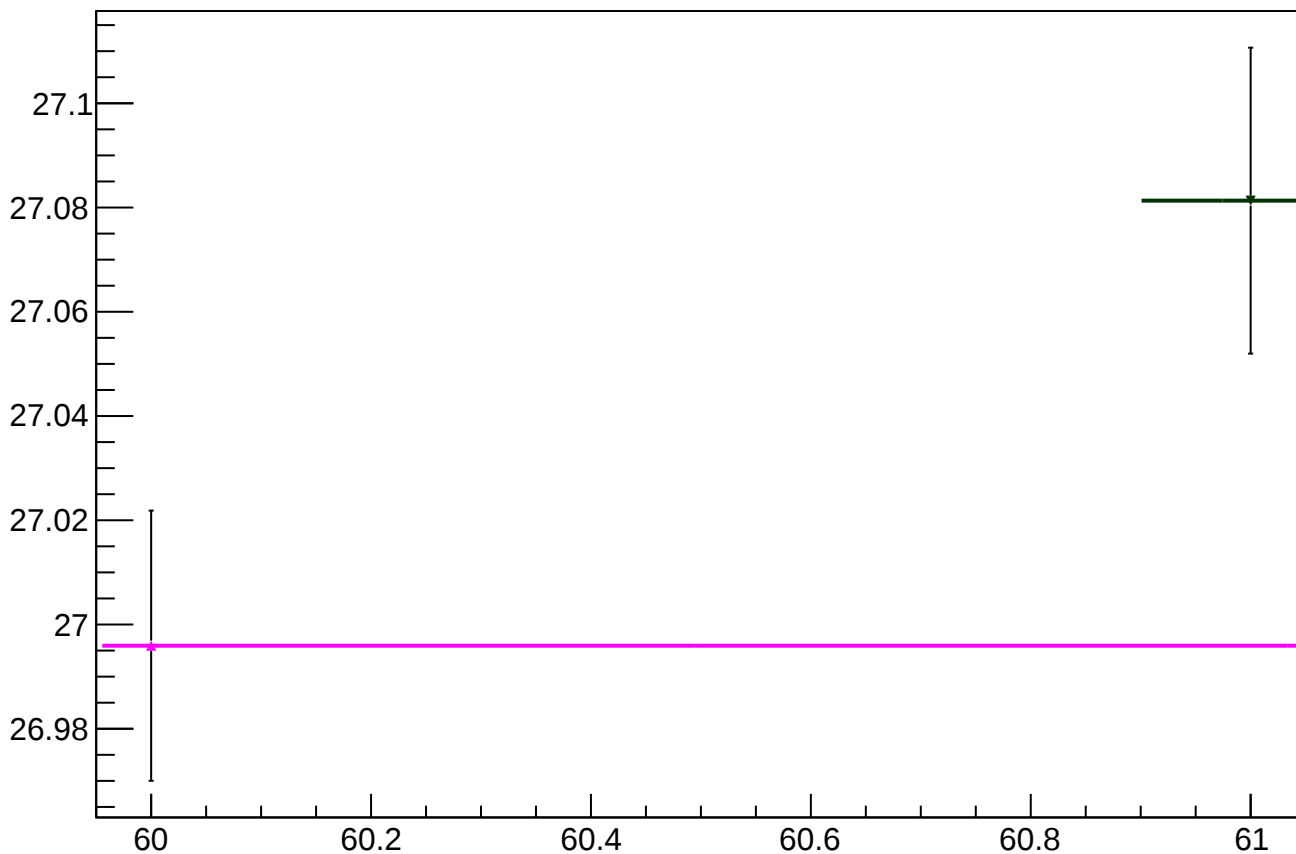
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 49.285+/-36.653 χ^2/NDF : 0.0/0

11.247+/-41.507 χ^2/NDF : 0.0/0

49.285+/-36.653 χ^2/NDF : 0.0/0

reg_asym_right_dd_rms vs slug



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

Left Out: 27.081 $\pm$ 0.029 χ^2 /NDF: 0.0/0

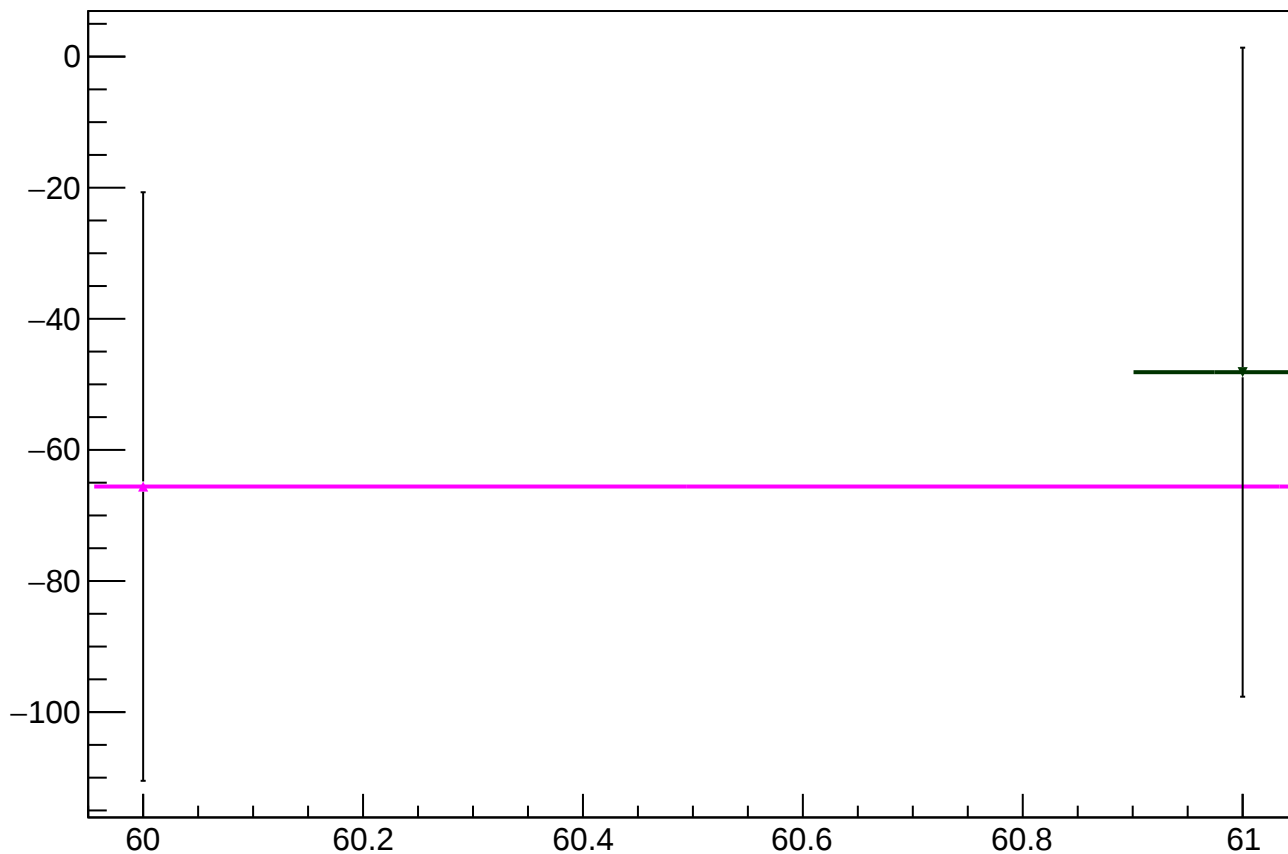
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 26.996 $\pm$ 0.026 χ^2 /NDF: 0.0/0

27.081 $\pm$ 0.029 χ^2 /NDF: 0.0/0

26.996 $\pm$ 0.026 χ^2 /NDF: 0.0/0

asym_right_dd_correction_mean vs slug



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

Left Out: -48.143+/-49.506 χ^2 /NDF: 0.0/0

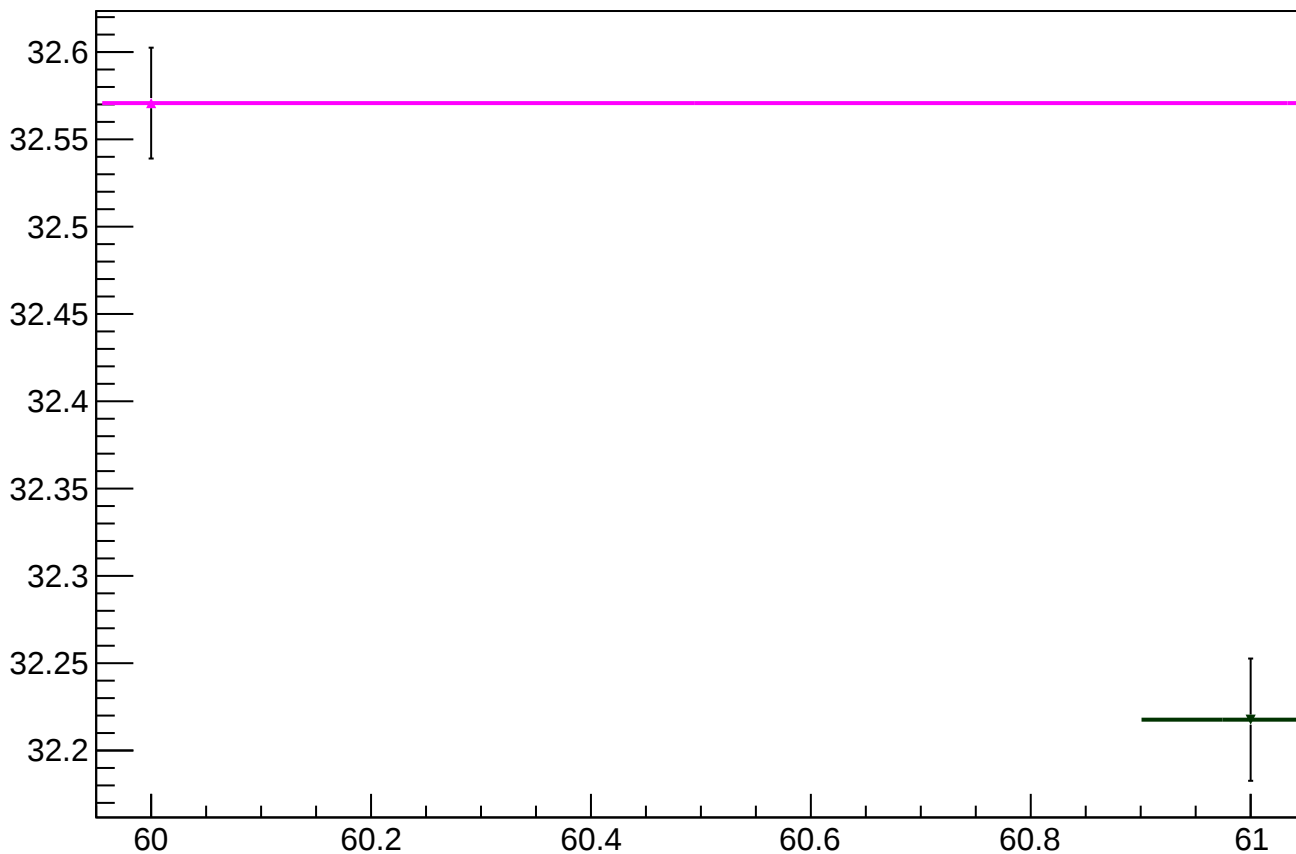
-48.143+/-49.506 χ^2 /NDF: 0.0/0

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

-65.586+/-44.892 χ^2 /NDF: 0.0/0

Left In: -65.586+/-44.892 χ^2 /NDF: 0.0/0

asym_right_dd_correction_rms vs slug



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

Left Out: 32.218+/-0.035 χ^2/NDF : 0.0/0

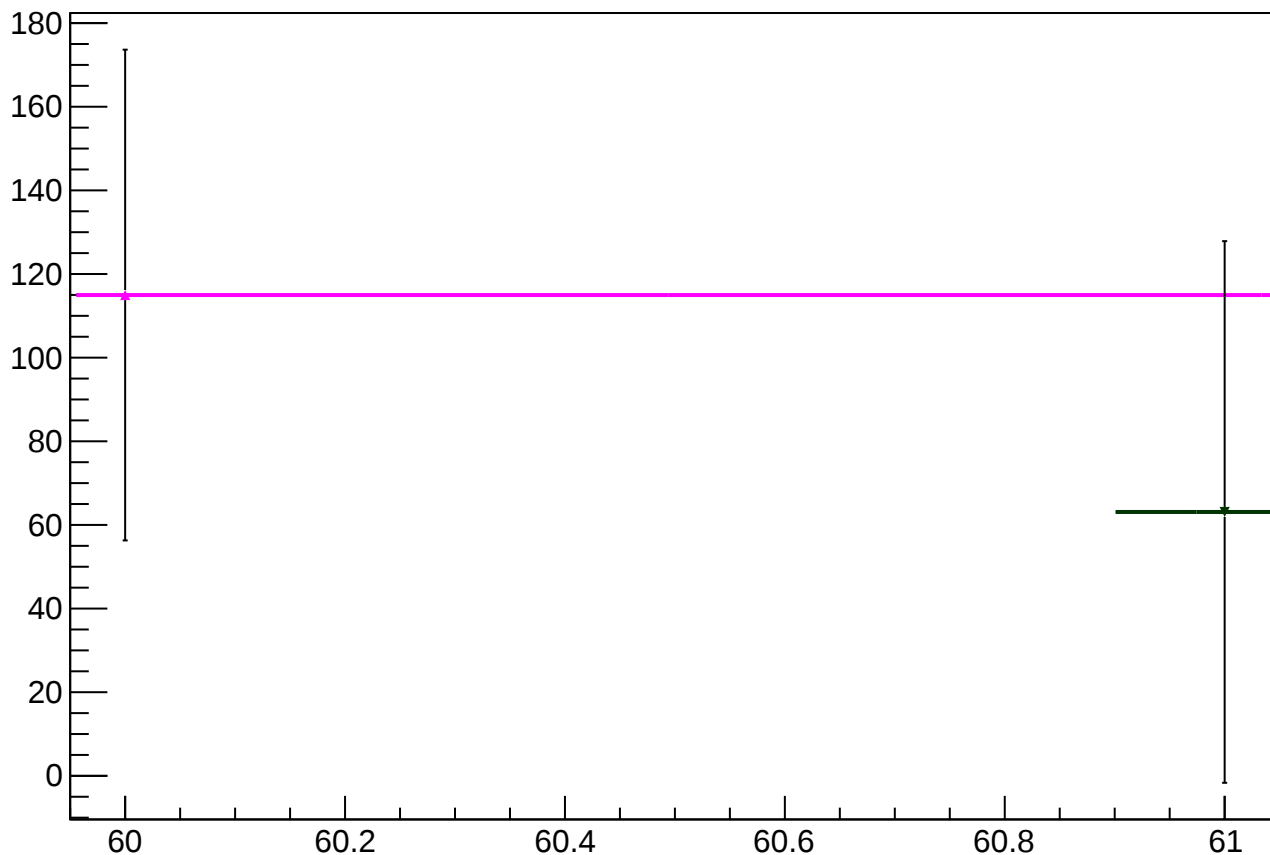
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 32.571+/-0.032 χ^2/NDF : 0.0/0

32.218+/-0.035 χ^2/NDF : 0.0/0

32.571+/-0.032 χ^2/NDF : 0.0/0

asym_right_dd_mean vs slug



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

Left Out: 63.099+/-64.762 χ^2/NDF : 0.0/0

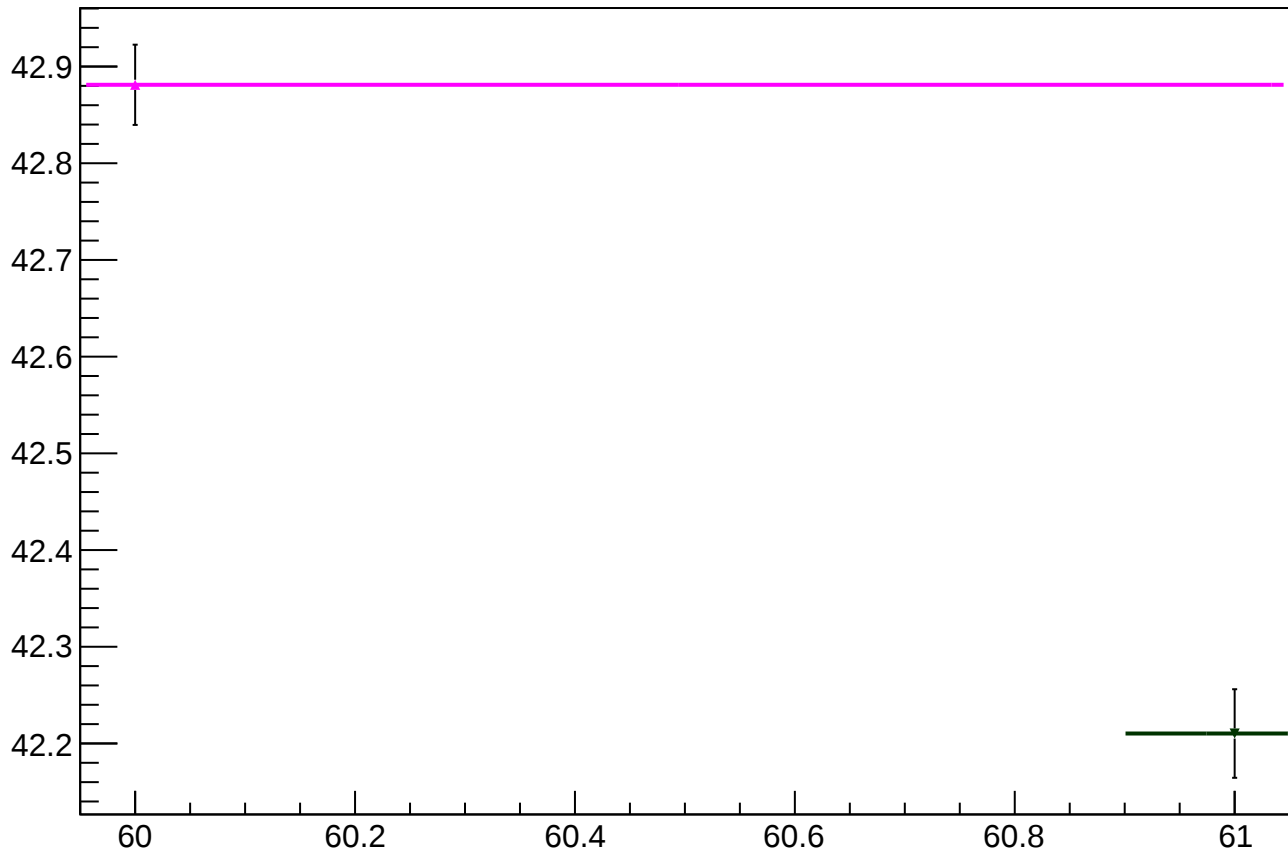
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 114.971+/-58.676 χ^2/NDF : 0.0/0

63.099+/-64.762 χ^2/NDF : 0.0/0

114.971+/-58.676 χ^2/NDF : 0.0/0

asym_right_dd_rms vs slug



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

Left Out: 42.210+/-0.046 χ^2/NDF : 0.0/0

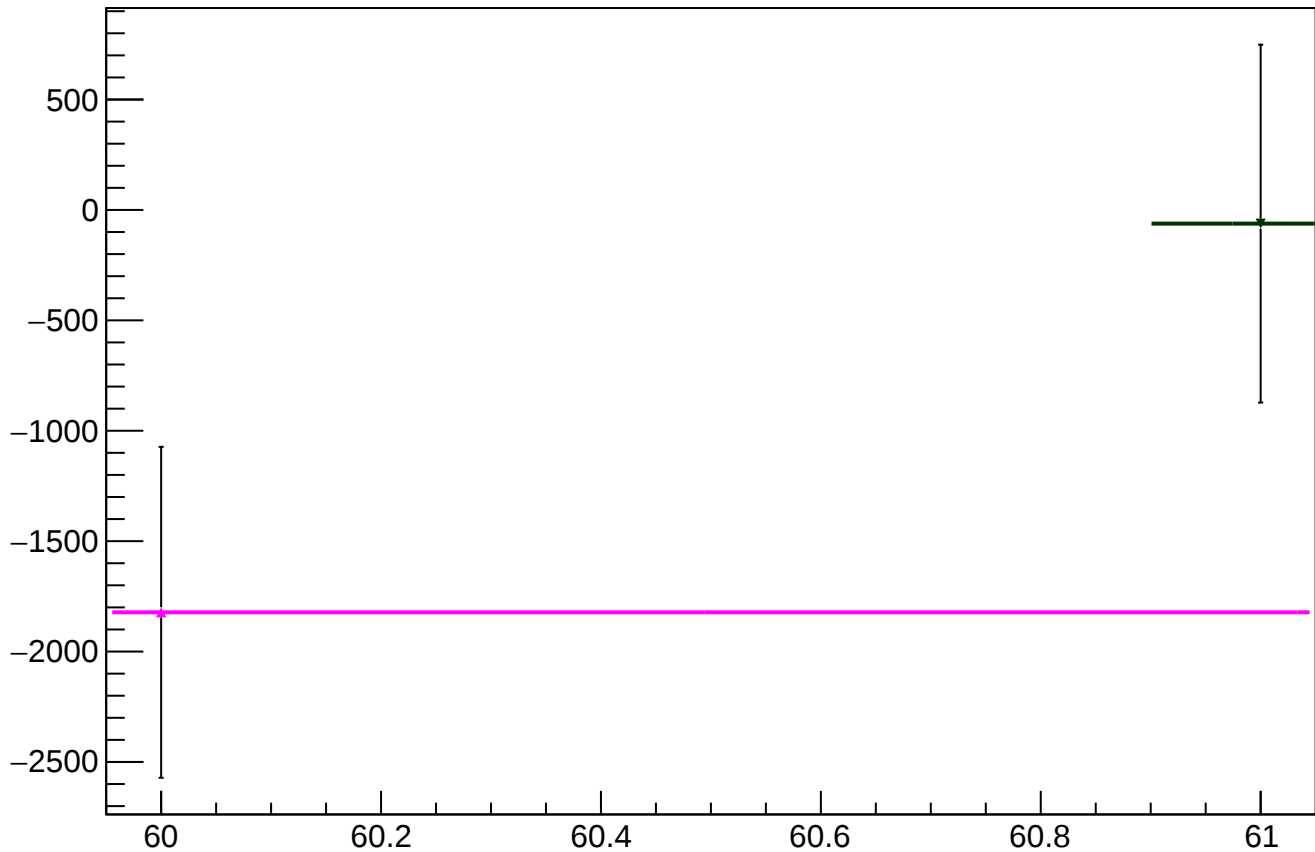
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 42.881+/-0.041 χ^2/NDF : 0.0/0

42.210+/-0.046 χ^2/NDF : 0.0/0

42.881+/-0.041 χ^2/NDF : 0.0/0

cor_usl_mean vs slug



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

Left Out: -61.939+/-810.390 χ^2/NDF : 0.0/0

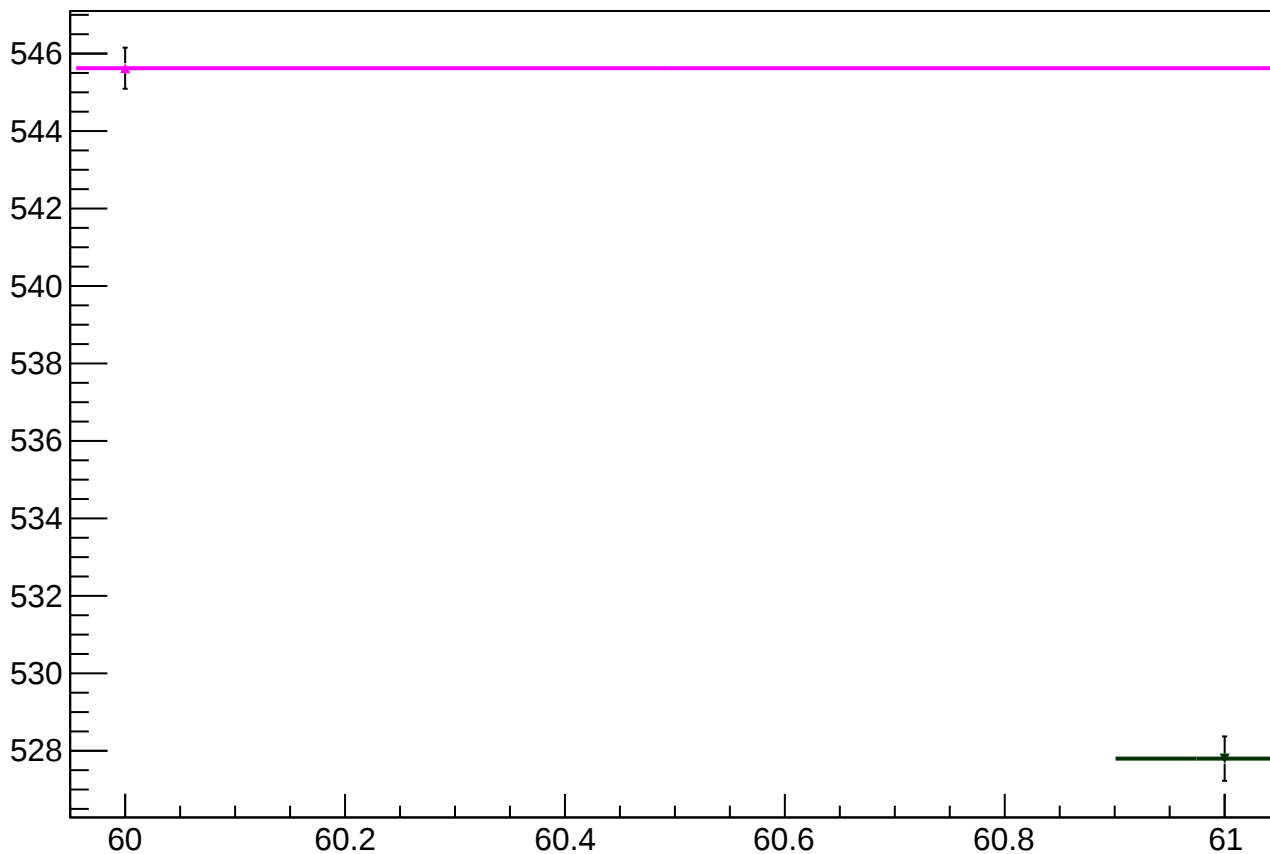
-61.939+/-810.390 χ^2/NDF : 0.0/0

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

-1822.291+/-749.420 χ^2/NDF : 0.0/0

Left In: -1822.291+/-749.420 χ^2/NDF : 0.0/0

cor_usl_rms vs slug



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

Left Out: 527.799 $\pm$ 0.573 χ^2/NDF : 0.0/0

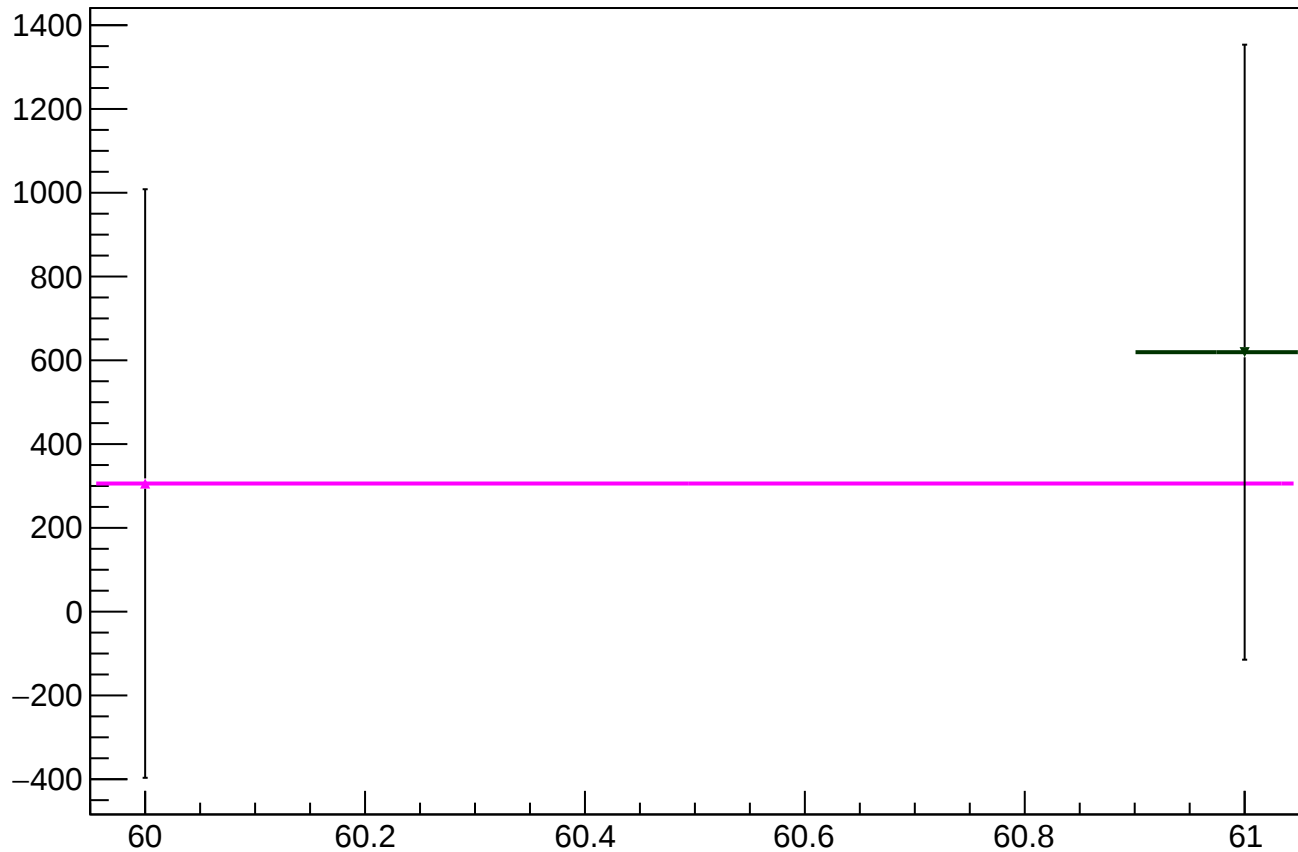
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 545.623 $\pm$ 0.530 χ^2/NDF : 0.0/0

527.799 $\pm$ 0.573 χ^2/NDF : 0.0/0

545.623 $\pm$ 0.530 χ^2/NDF : 0.0/0

cor_usr_mean vs slug



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

Left Out: 619.406+/-734.079 χ^2 /NDF: 0.0/0

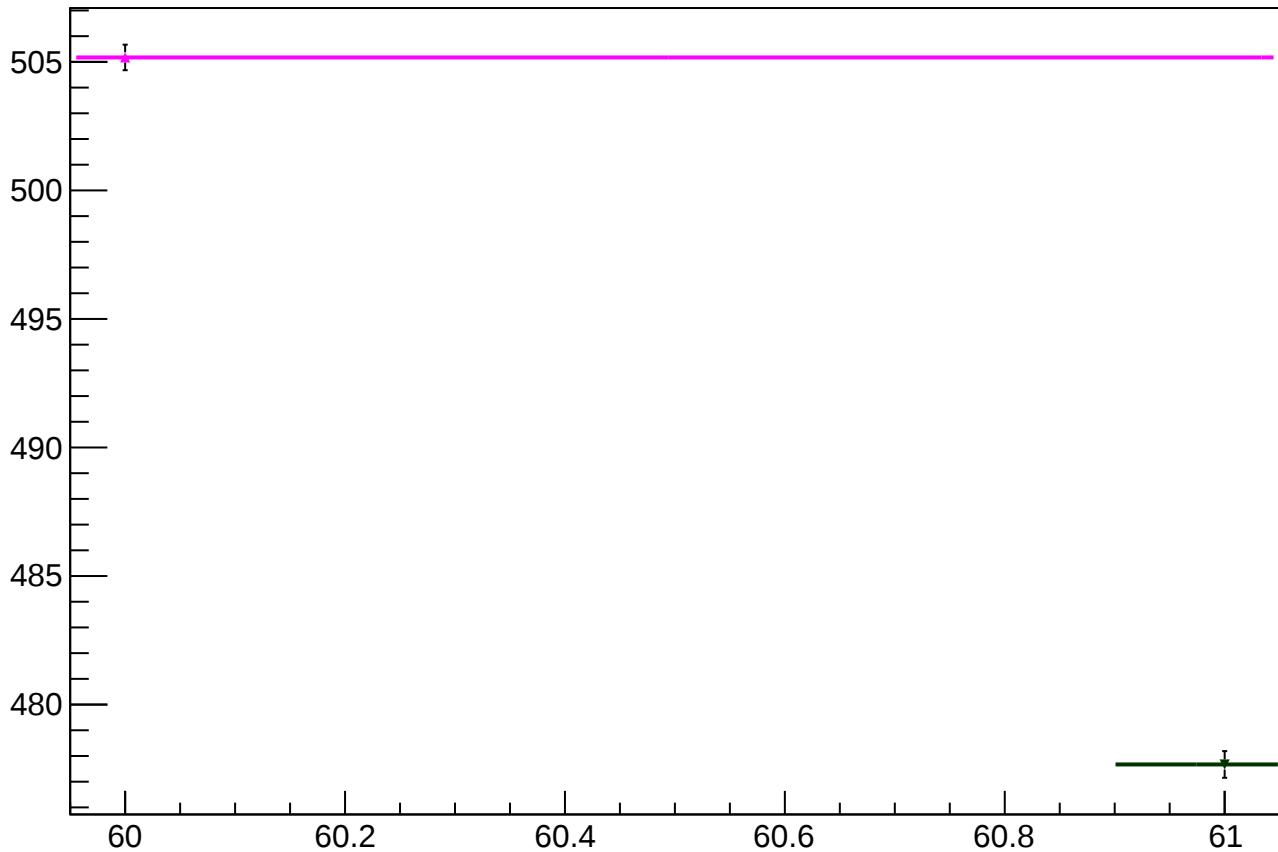
619.406+/-734.079 χ^2 /NDF: 0.0/0

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

305.877+/-702.503 χ^2 /NDF: 0.0/0

Left In: 305.877+/-702.503 χ^2 /NDF: 0.0/0

cor_usr_rms vs slug



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

477.670+/-0.519 χ^2/NDF : 0.0/0

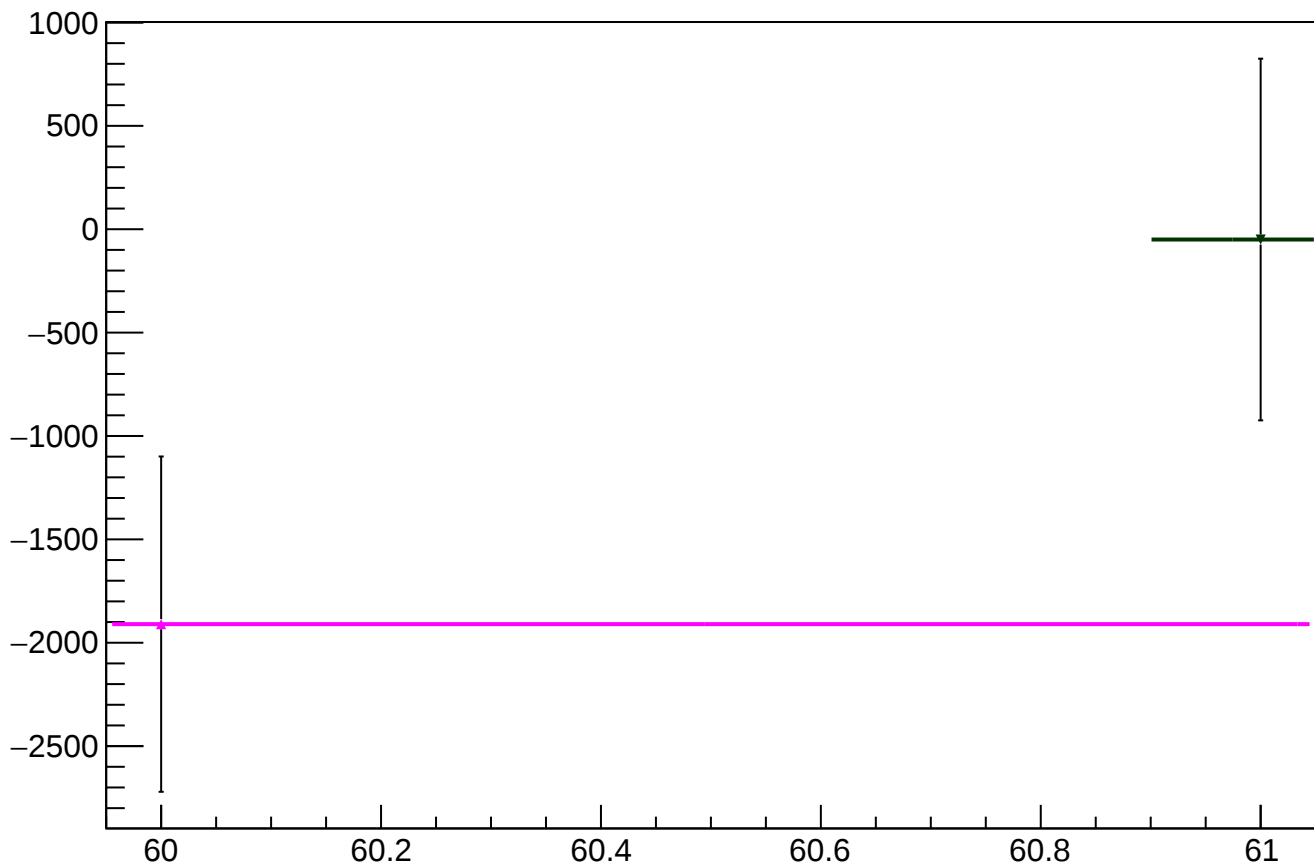
Left Out: 477.670+/-0.519 χ^2/NDF : 0.0/0

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

505.173+/-0.497 χ^2/NDF : 0.0/0

Left In: 505.173+/-0.497 χ^2/NDF : 0.0/0

cor_dsl_mean vs slug



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

Left Out: -49.811 $\pm$ 874.707 χ^2 /NDF: 0.0/0

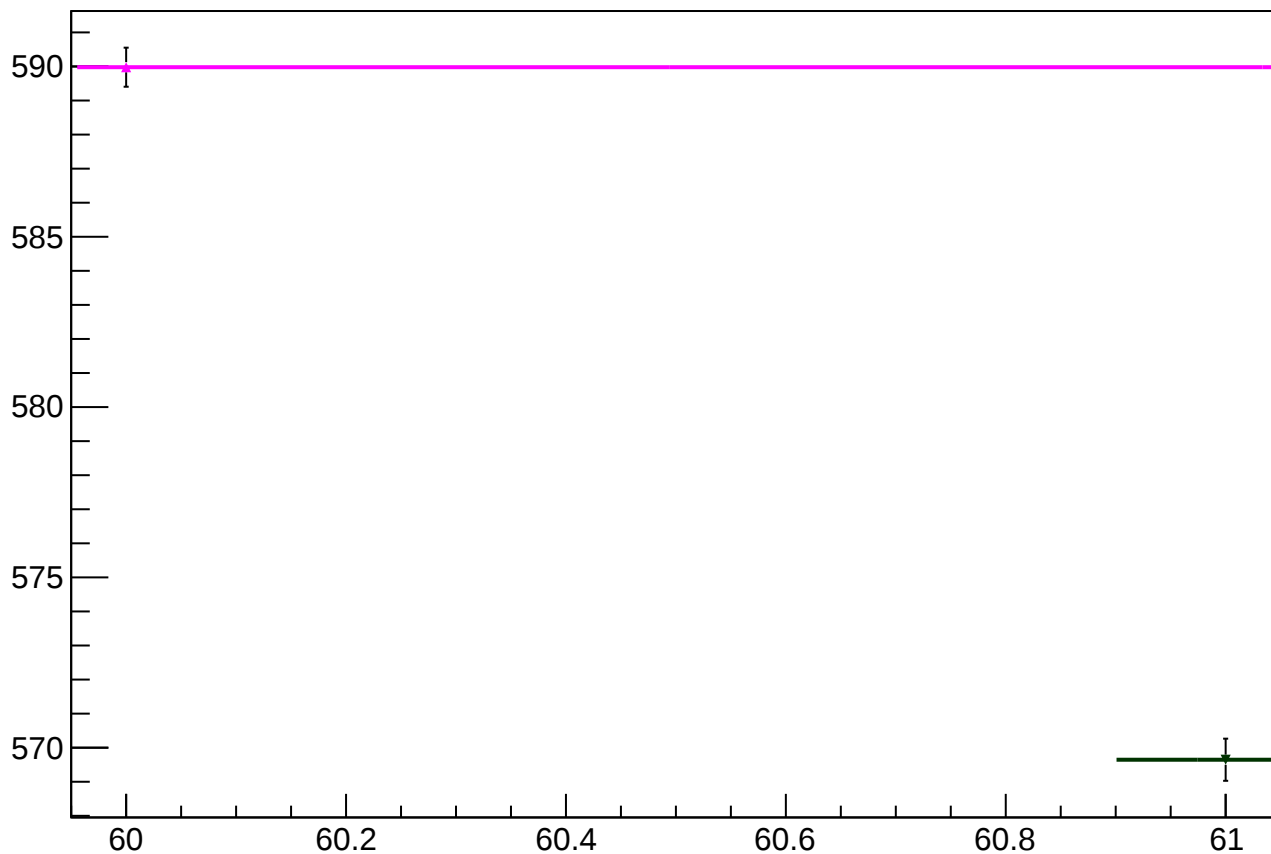
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -1910.049 $\pm$ 810.874 χ^2 /NDF: 0.0/0

-49.811 $\pm$ 874.707 χ^2 /NDF: 0.0/0

-1910.049 $\pm$ 810.874 χ^2 /NDF: 0.0/0

cor_dsl_rms vs slug



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

Left Out: 569.647+/-0.619 χ^2 /NDF: 0.0/0

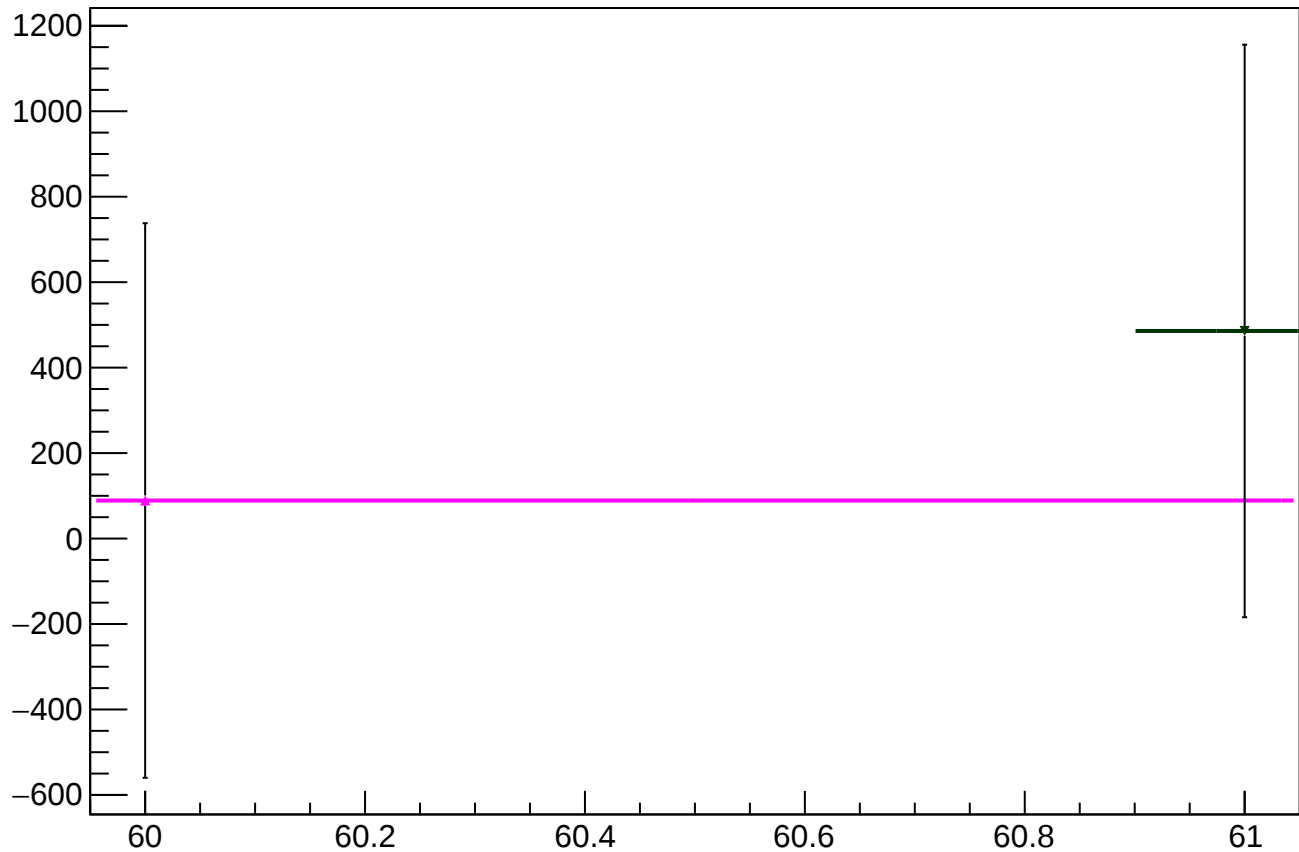
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 589.978+/-0.573 χ^2 /NDF: 0.0/0

569.647+/-0.619 χ^2 /NDF: 0.0/0

589.978+/-0.573 χ^2 /NDF: 0.0/0

cor_dsr_mean vs slug



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

Left Out: 485.799+/-670.008 χ^2/NDF : 0.0/0

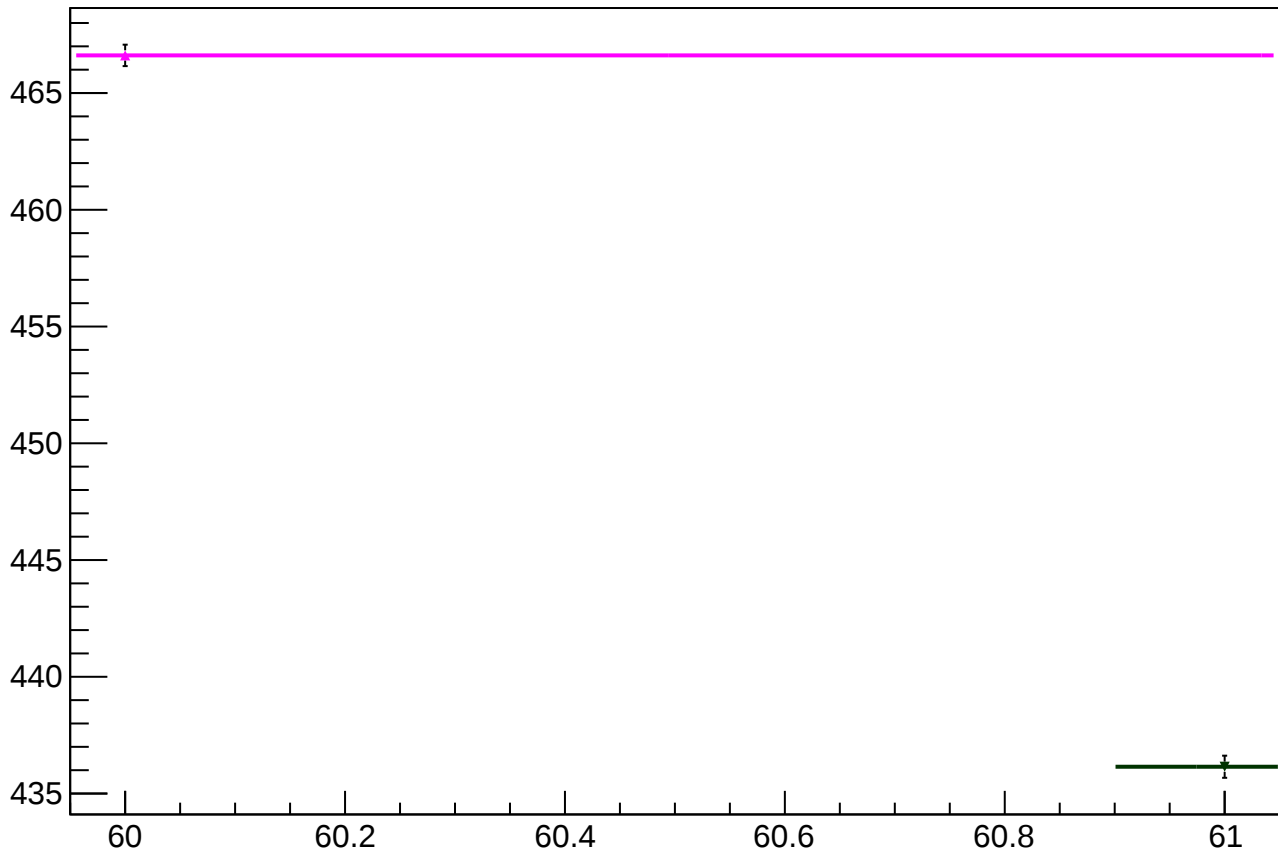
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 89.043+/-648.933 χ^2/NDF : 0.0/0

485.799+/-670.008 χ^2/NDF : 0.0/0

89.043+/-648.933 χ^2/NDF : 0.0/0

cor_dsr_rms vs slug



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

Left Out: 436.148+/-0.474 χ^2/NDF : 0.0/0

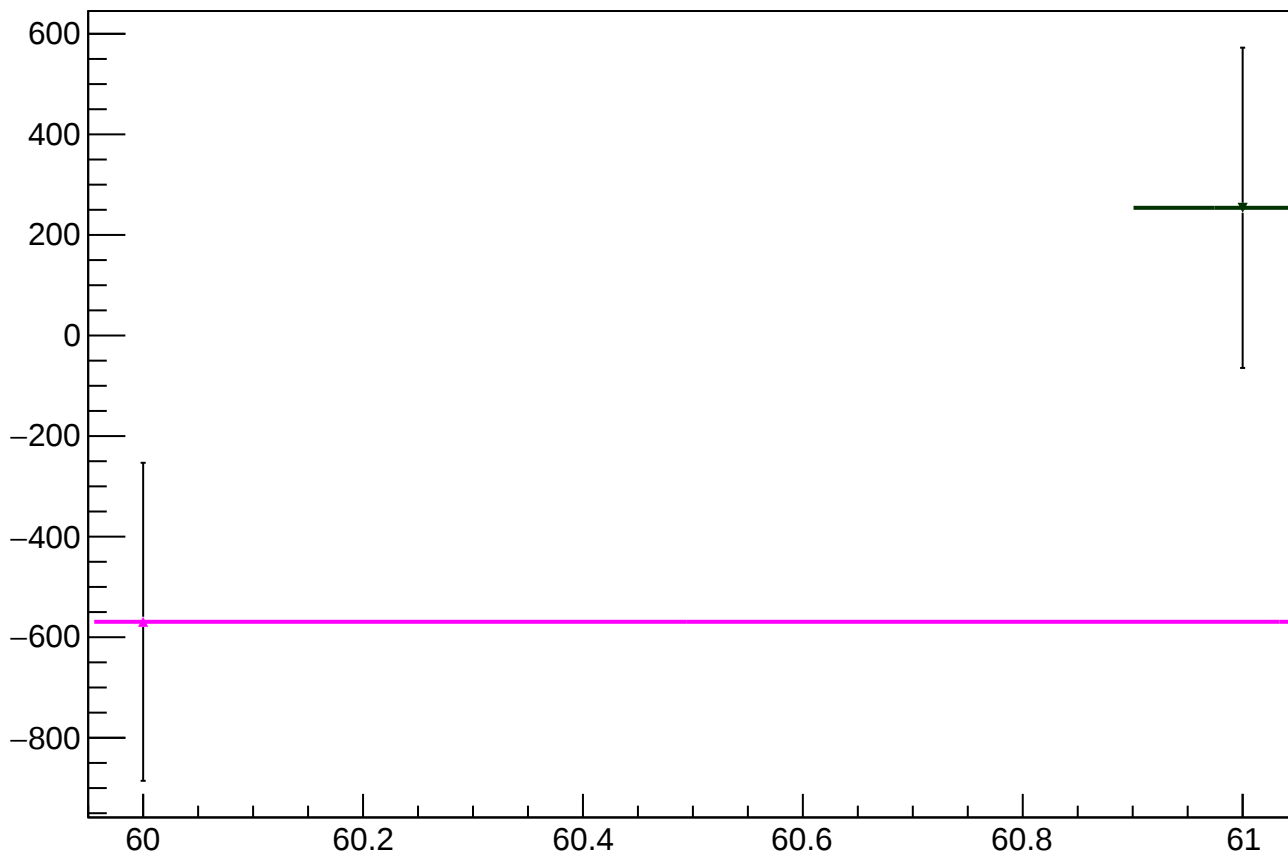
436.148+/-0.474 χ^2/NDF : 0.0/0

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

466.613+/-0.459 χ^2/NDF : 0.0/0

Left In: 466.613+/-0.459 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: 253.952+/-318.475 χ^2/NDF : 0.0/0

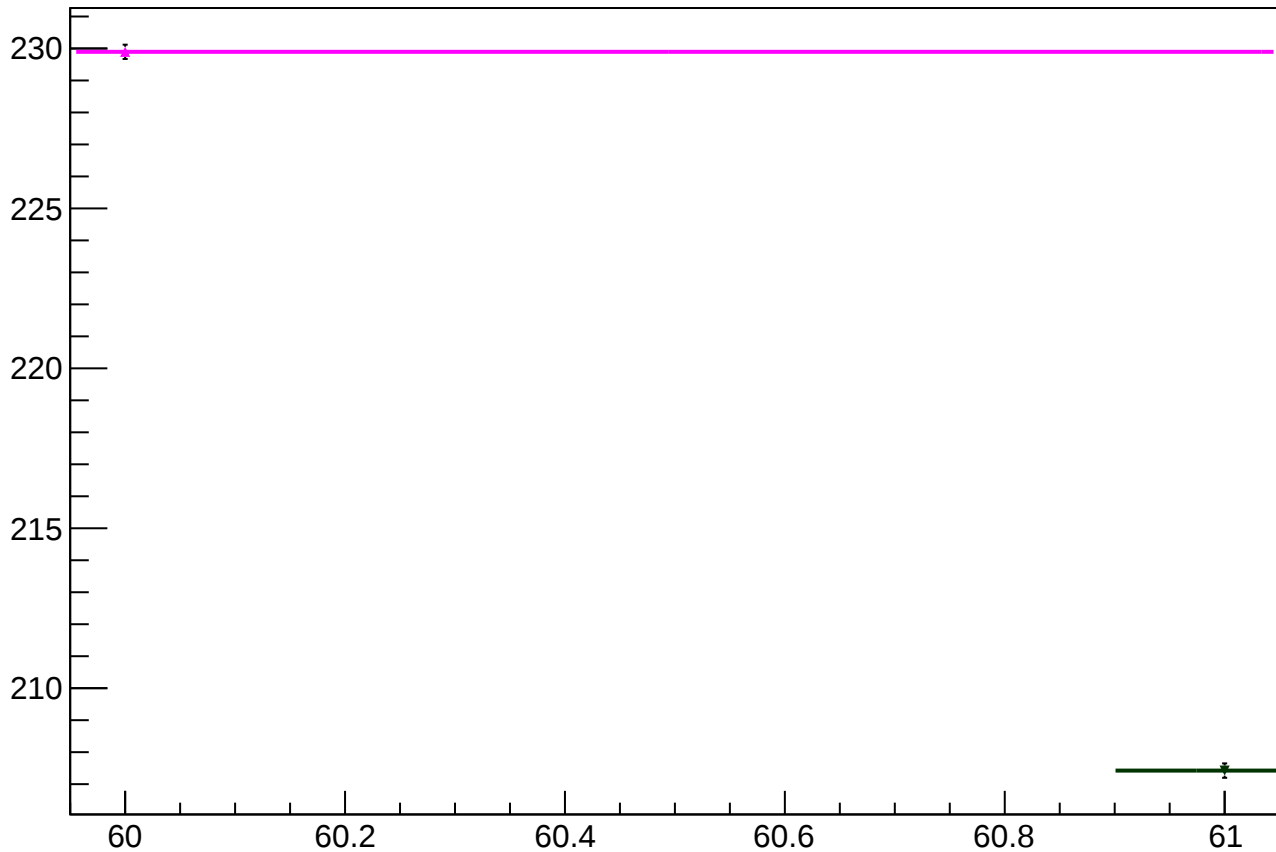
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -569.332+/-316.209 χ^2/NDF : 0.0/0

253.952+/-318.475 χ^2/NDF : 0.0/0

-569.332+/-316.209 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: 207.424+/-0.225 χ^2 /NDF: 0.0/0

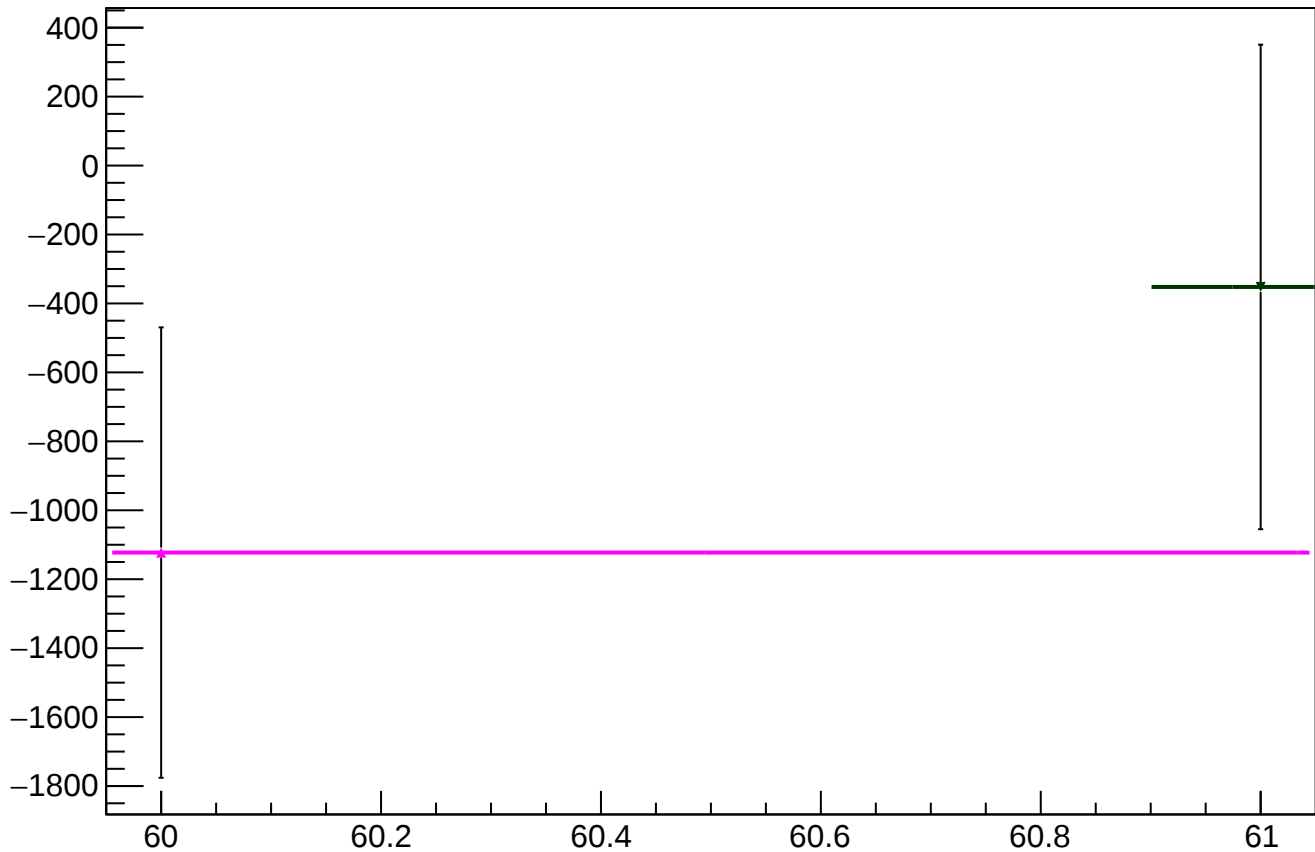
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 229.896+/-0.224 χ^2 /NDF: 0.0/0

207.424+/-0.225 χ^2 /NDF: 0.0/0

229.896+/-0.224 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: -352.132 +/- 702.823 χ^2/NDF : 0.0/0

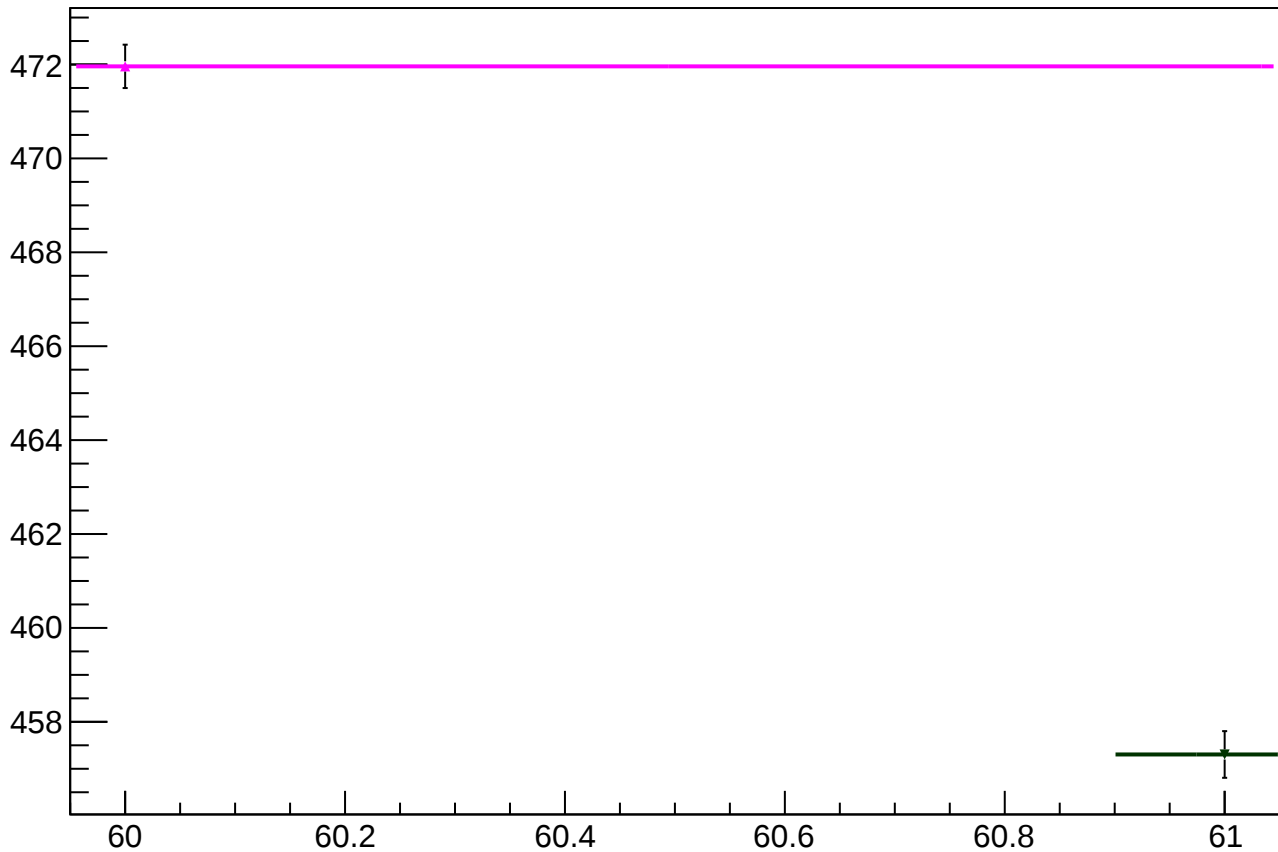
-352.132 +/- 702.823 χ^2/NDF : 0.0/0

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

-1122.732 +/- 653.333 χ^2/NDF : 0.0/0

Left In: -1122.732 +/- 653.333 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: 457.305+/-0.497 χ^2 /NDF: 0.0/0

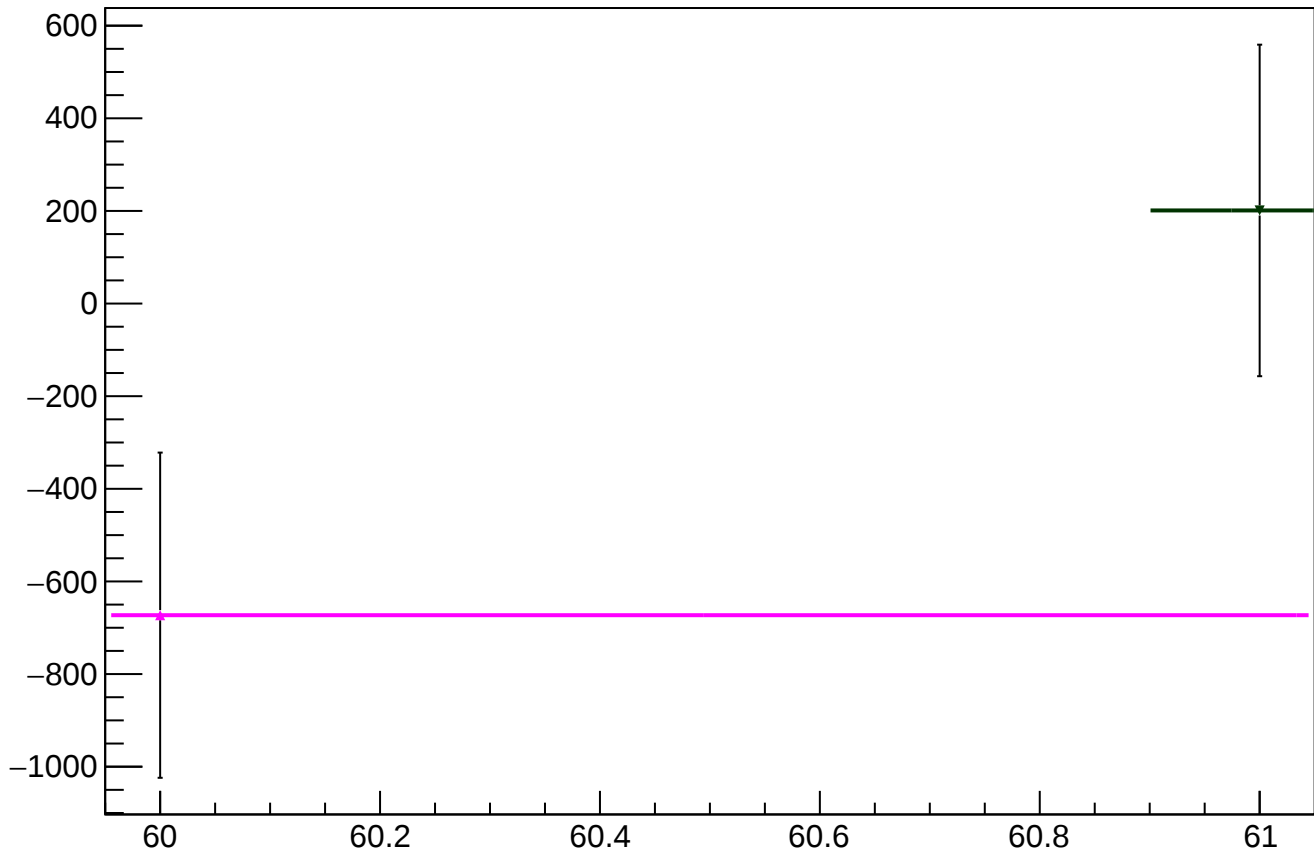
457.305+/-0.497 χ^2 /NDF: 0.0/0

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

471.960+/-0.462 χ^2 /NDF: 0.0/0

Left In: 471.960+/-0.462 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: 201.059+/-357.928 χ^2/NDF : 0.0/0

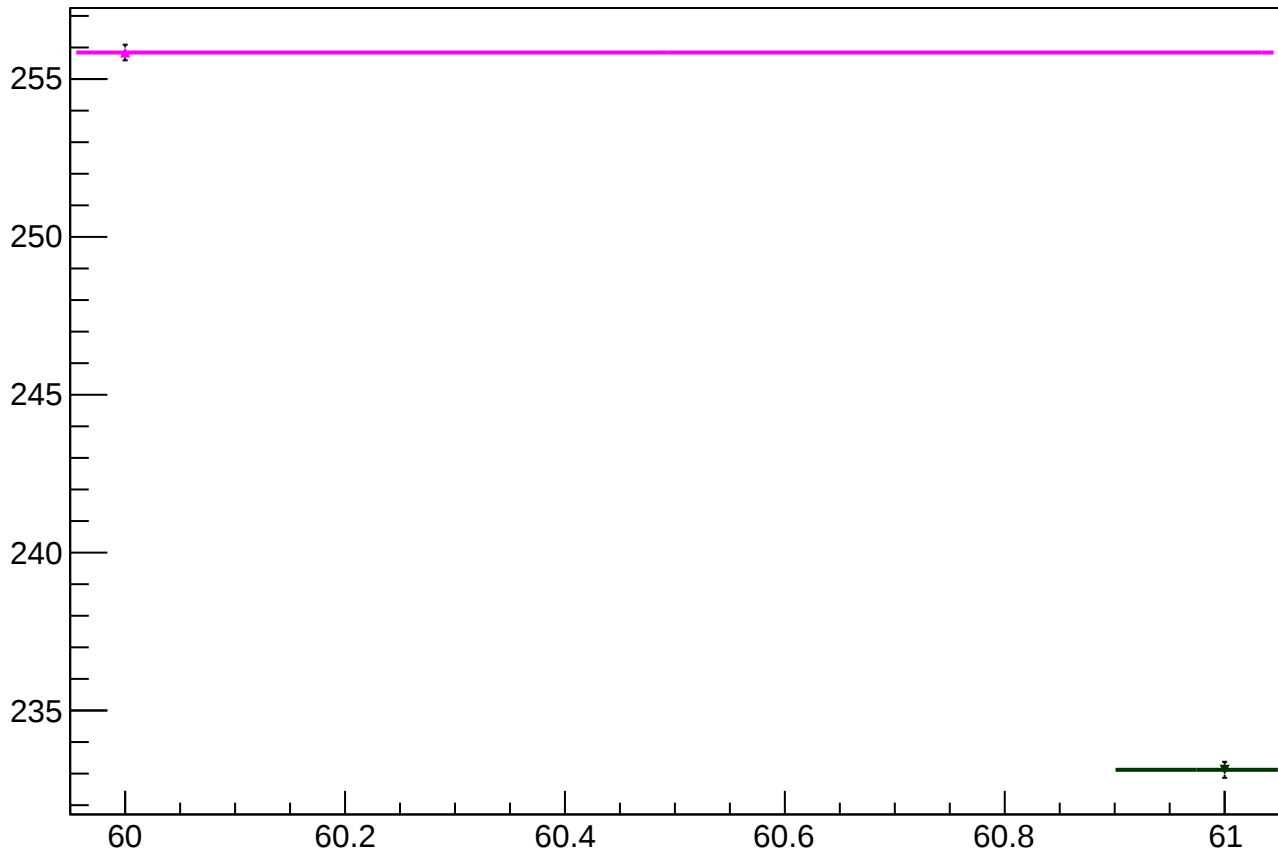
201.059+/-357.928 χ^2/NDF : 0.0/0

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

-672.886+/-351.091 χ^2/NDF : 0.0/0

Left In: -672.886+/-351.091 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

233.121+/-0.253 χ^2/NDF : 0.0/0

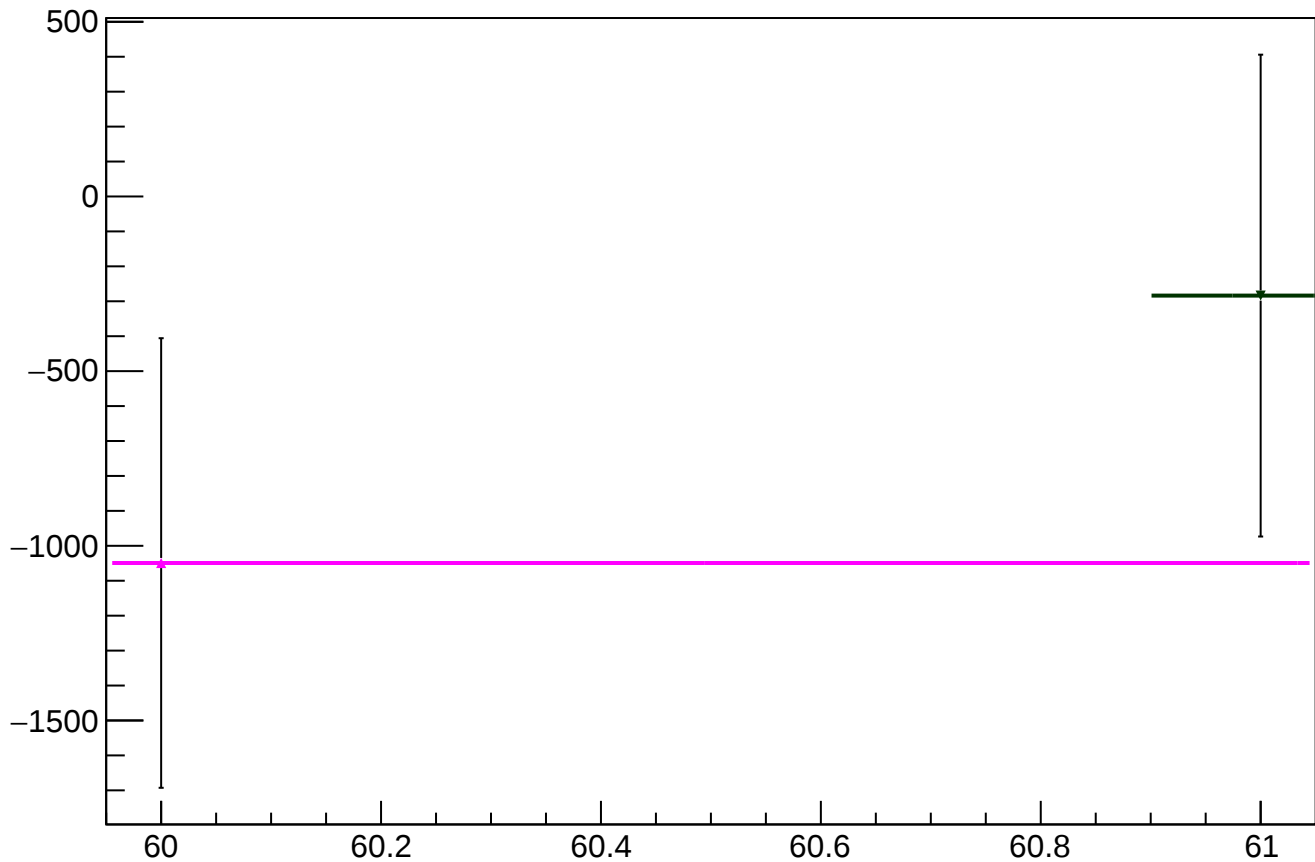
Left Out: 233.121+/-0.253 χ^2/NDF : 0.0/0

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

255.841+/-0.248 χ^2/NDF : 0.0/0

Left In: 255.841+/-0.248 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: -283.750+/-689.669 χ^2/NDF : 0.0/0

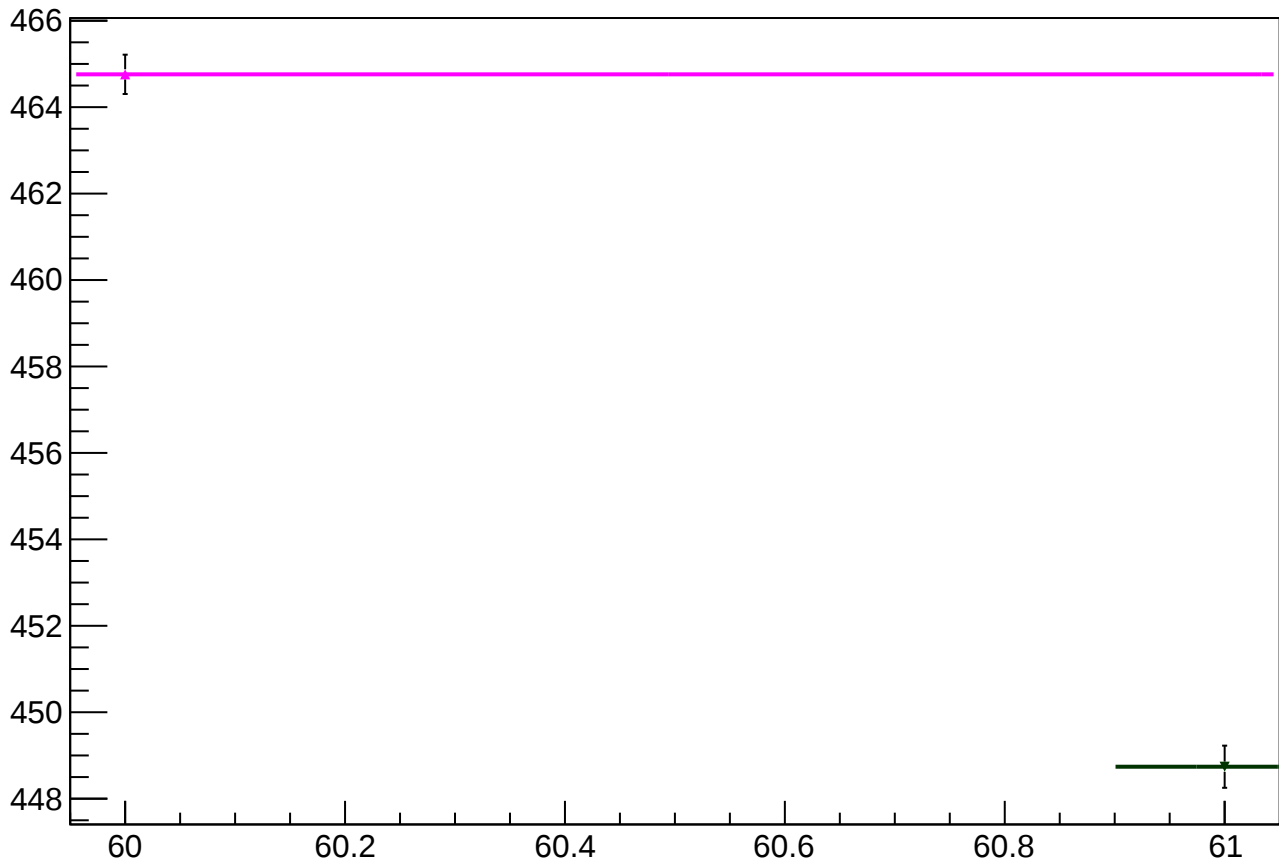
-283.750+/-689.669 χ^2/NDF : 0.0/0

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

-1049.213+/-643.506 χ^2/NDF : 0.0/0

Left In: -1049.213+/-643.506 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: 448.739+/-0.488 χ^2/NDF : 0.0/0

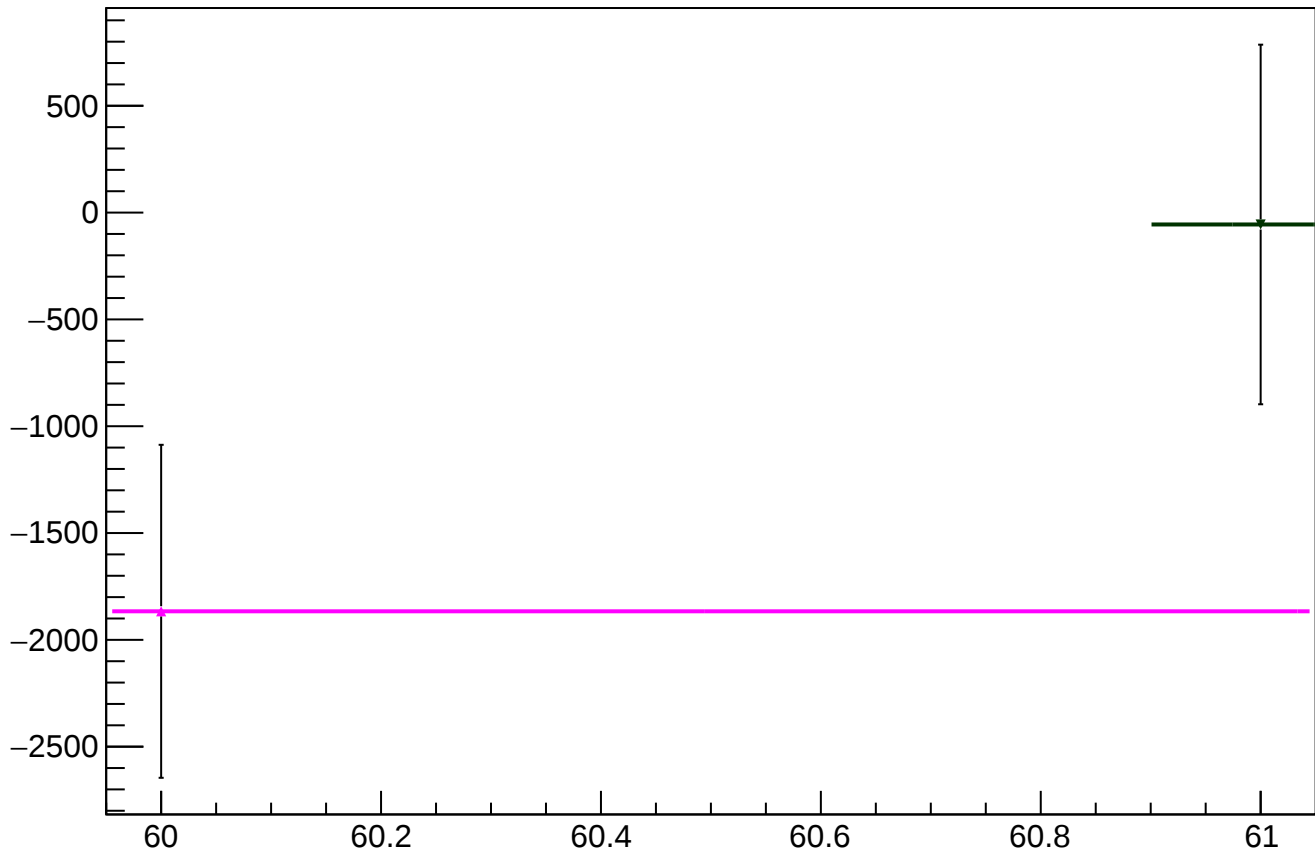
448.739+/-0.488 χ^2/NDF : 0.0/0

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

464.759+/-0.455 χ^2/NDF : 0.0/0

Left In: 464.759+/-0.455 χ^2/NDF : 0.0/0

asym_left_agg_avg_mean vs slug



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

Left Out: -55.611 $\pm$ 841.624 χ^2 /NDF: 0.0/0

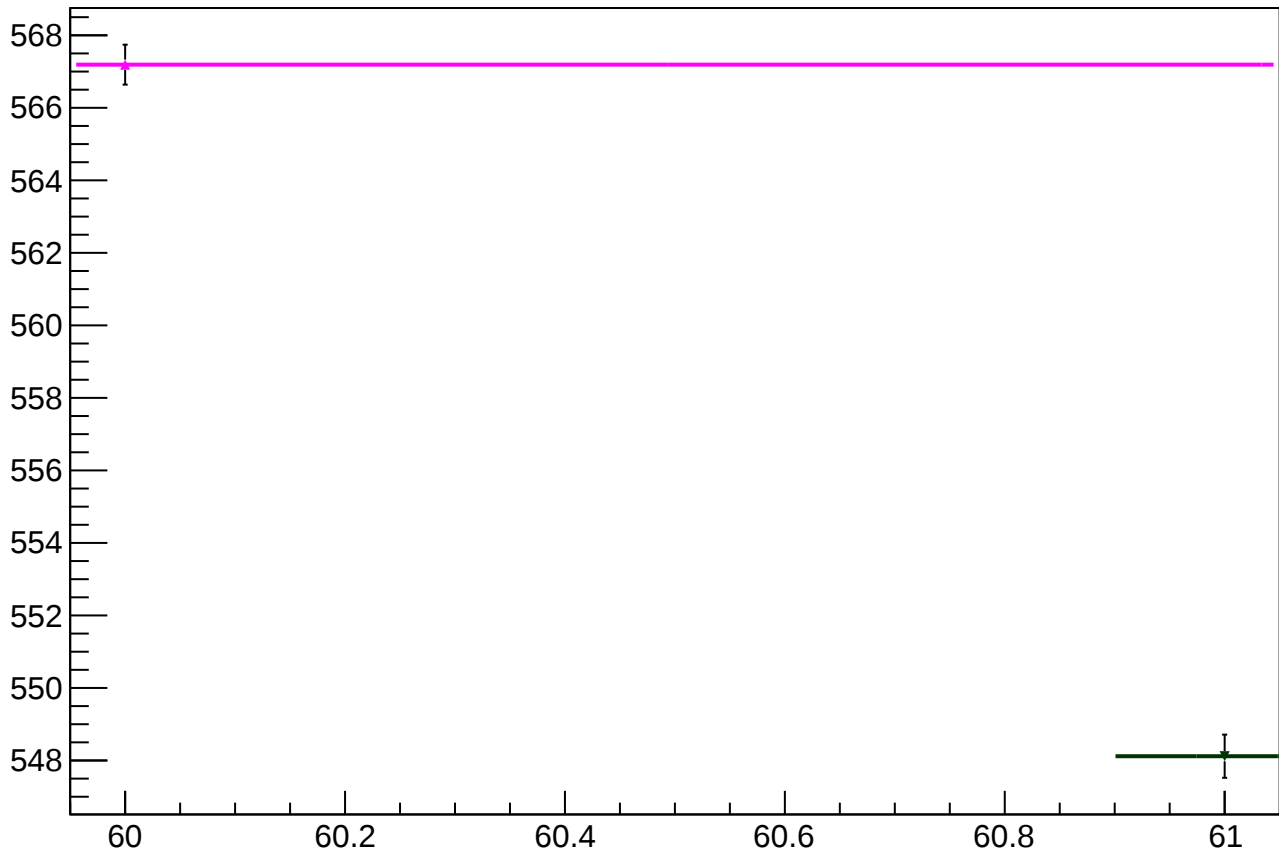
-55.611 $\pm$ 841.624 χ^2 /NDF: 0.0/0

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

-1866.371 $\pm$ 779.331 χ^2 /NDF: 0.0/0

Left In: -1866.371 $\pm$ 779.331 χ^2 /NDF: 0.0/0

asym_left_agg_avg_rms vs slug



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

Left Out: 548.117 $\pm$ 0.595 χ^2 /NDF: 0.0/0

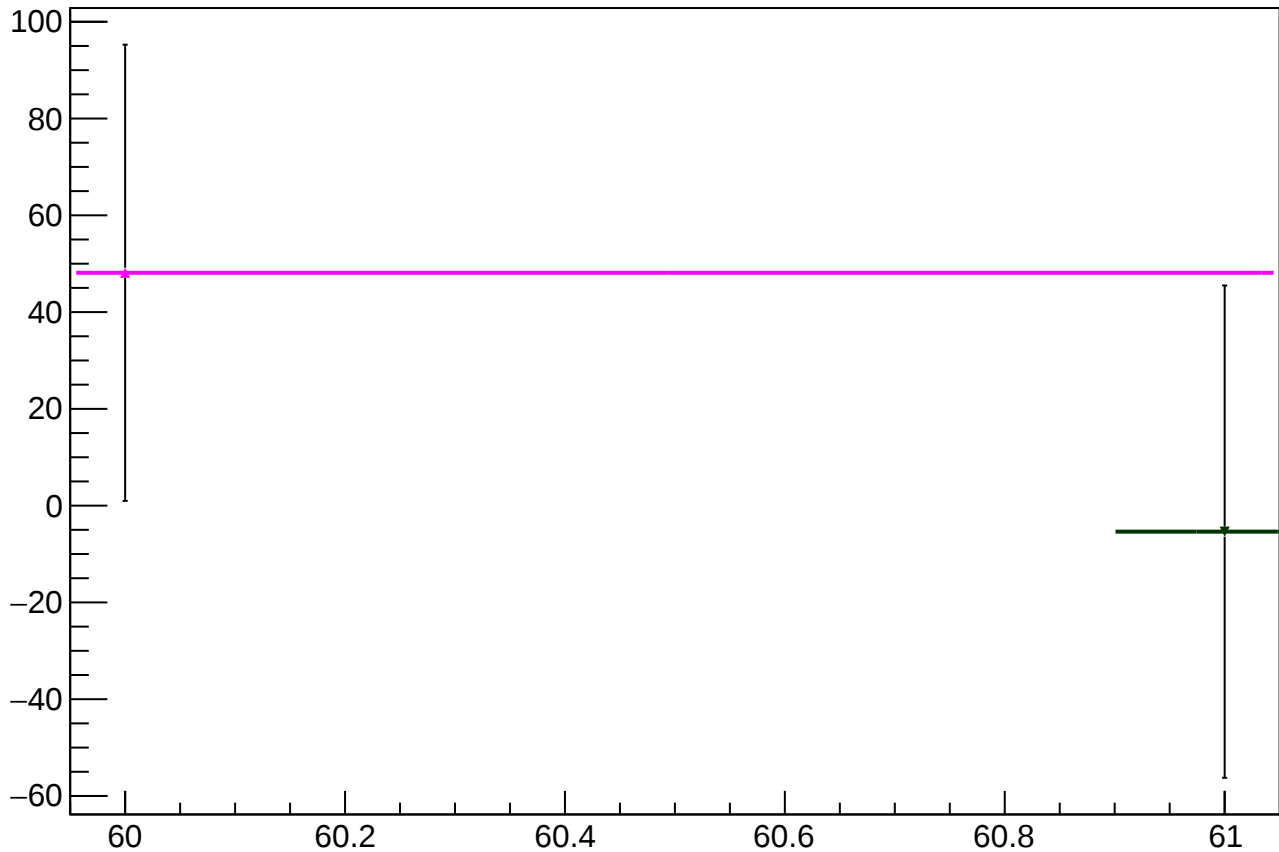
548.117 $\pm$ 0.595 χ^2 /NDF: 0.0/0

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

567.191 $\pm$ 0.551 χ^2 /NDF: 0.0/0

Left In: 567.191 $\pm$ 0.551 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: -5.373+/-50.872 χ^2/NDF : 0.0/0

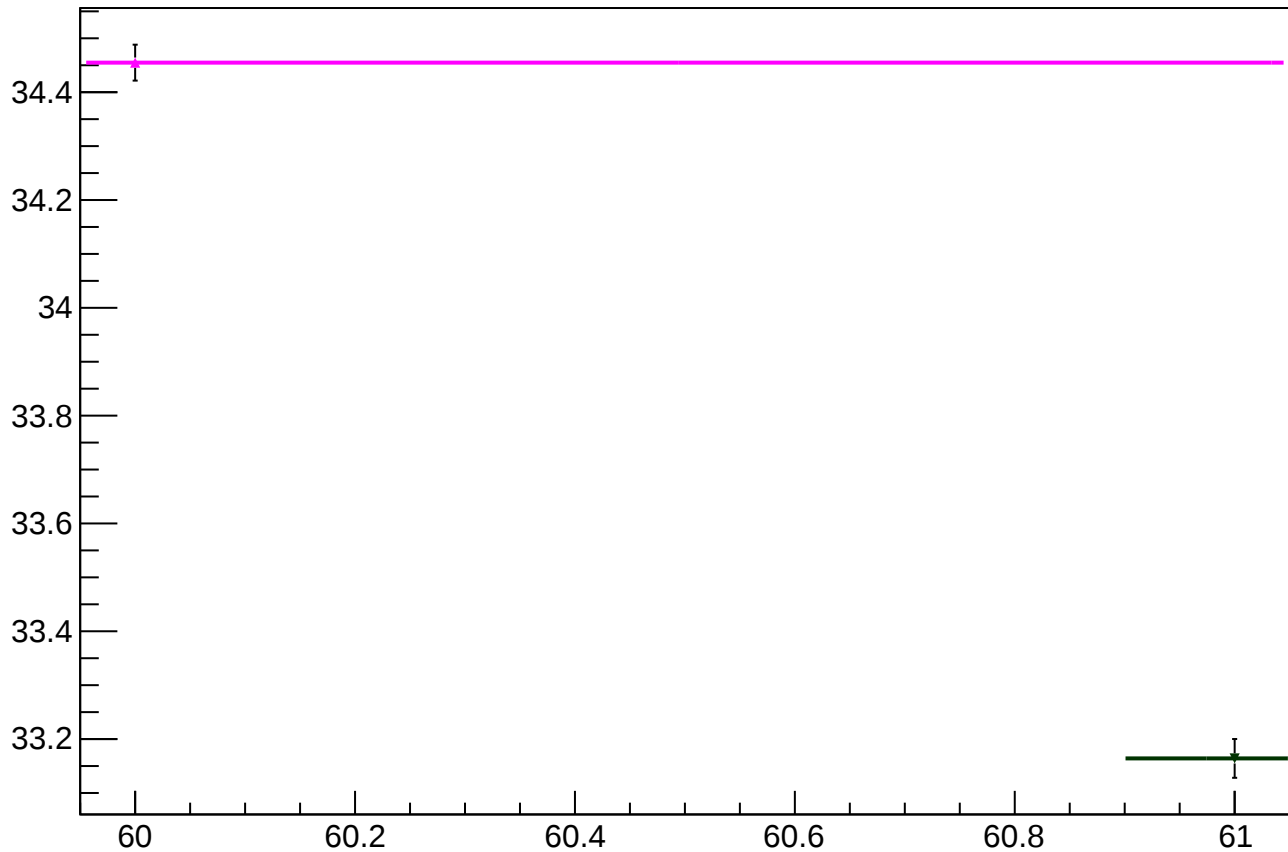
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 48.126+/-47.139 χ^2/NDF : 0.0/0

-5.373+/-50.872 χ^2/NDF : 0.0/0

48.126+/-47.139 χ^2/NDF : 0.0/0

asym_left_agg_dd_rms vs slug



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

Left Out: 33.164 $\pm$ 0.036 χ^2 /NDF: 0.0/0

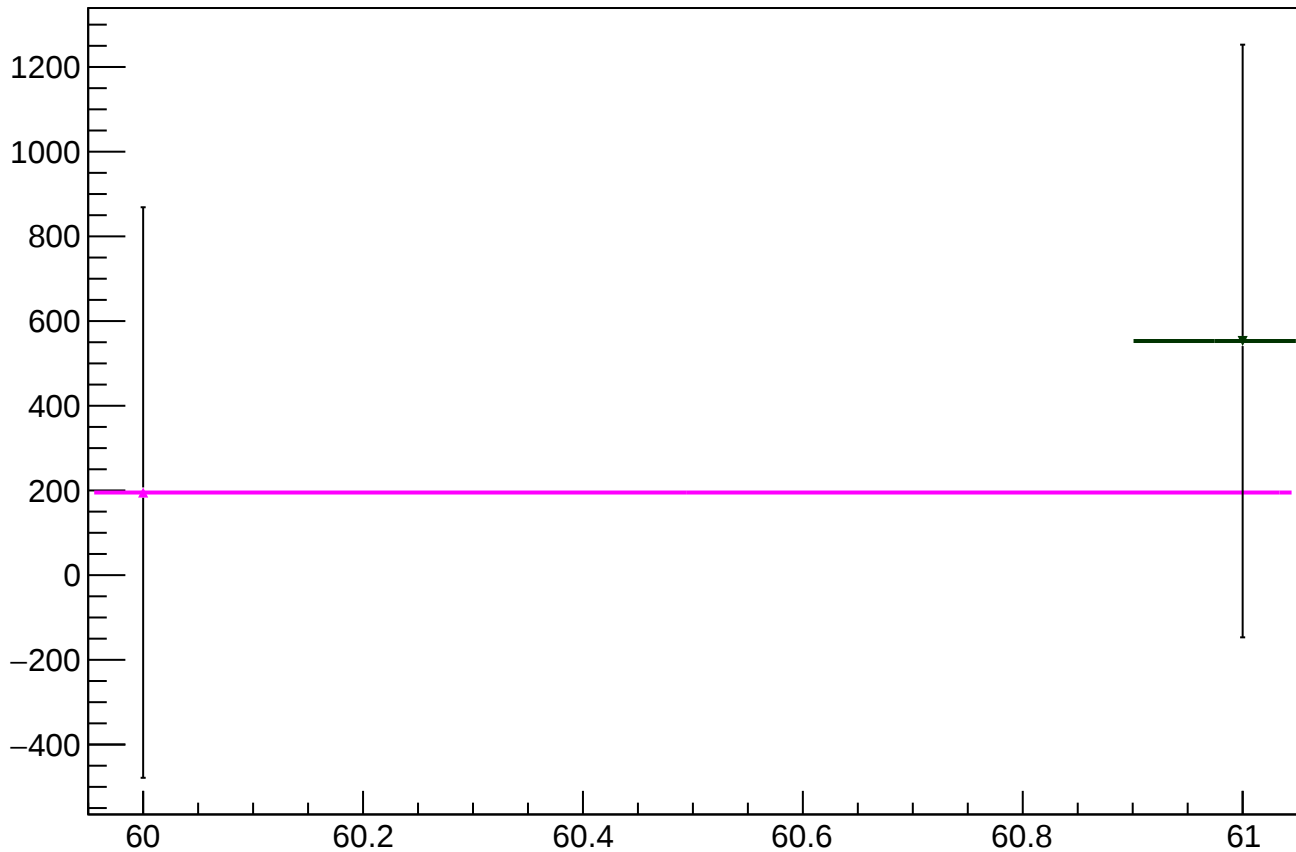
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 34.455 $\pm$ 0.033 χ^2 /NDF: 0.0/0

33.164 $\pm$ 0.036 χ^2 /NDF: 0.0/0

34.455 $\pm$ 0.033 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: 552.911+/-699.795 χ^2/NDF : 0.0/0

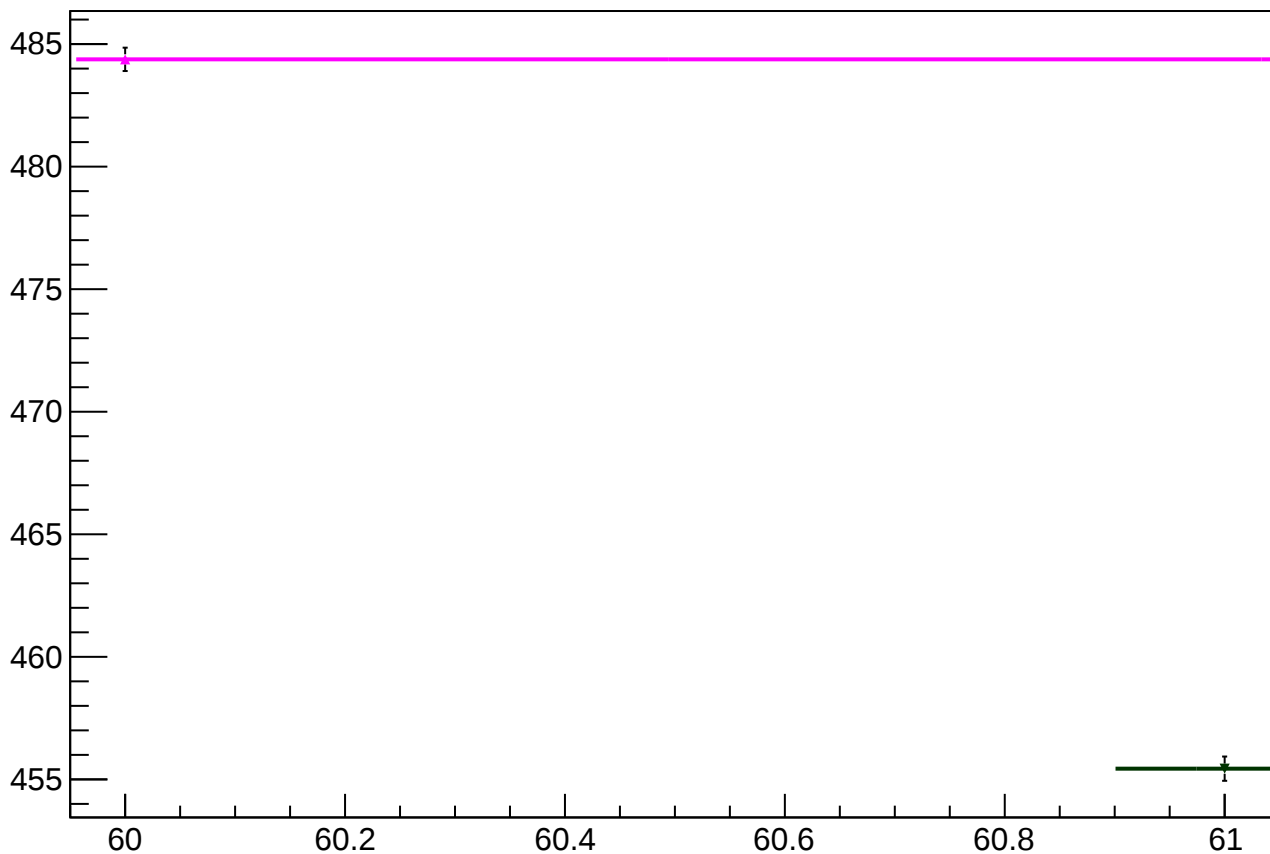
552.911+/-699.795 χ^2/NDF : 0.0/0

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

195.106+/-673.670 χ^2/NDF : 0.0/0

Left In: 195.106+/-673.670 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: 455.437+/-0.495 χ^2 /NDF: 0.0/0

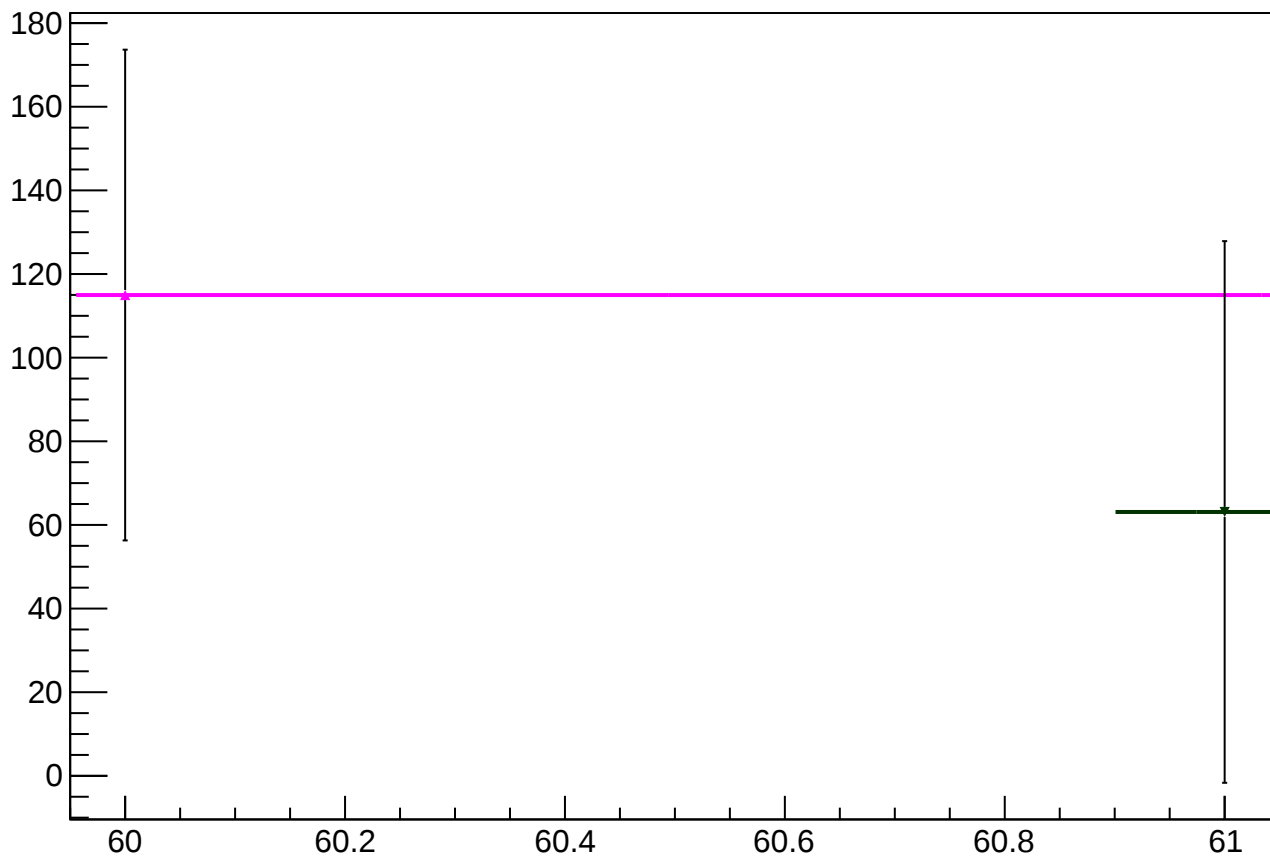
455.437+/-0.495 χ^2 /NDF: 0.0/0

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

484.377+/-0.476 χ^2 /NDF: 0.0/0

Left In: 484.377+/-0.476 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: 63.099+/-64.762 χ^2/NDF : 0.0/0

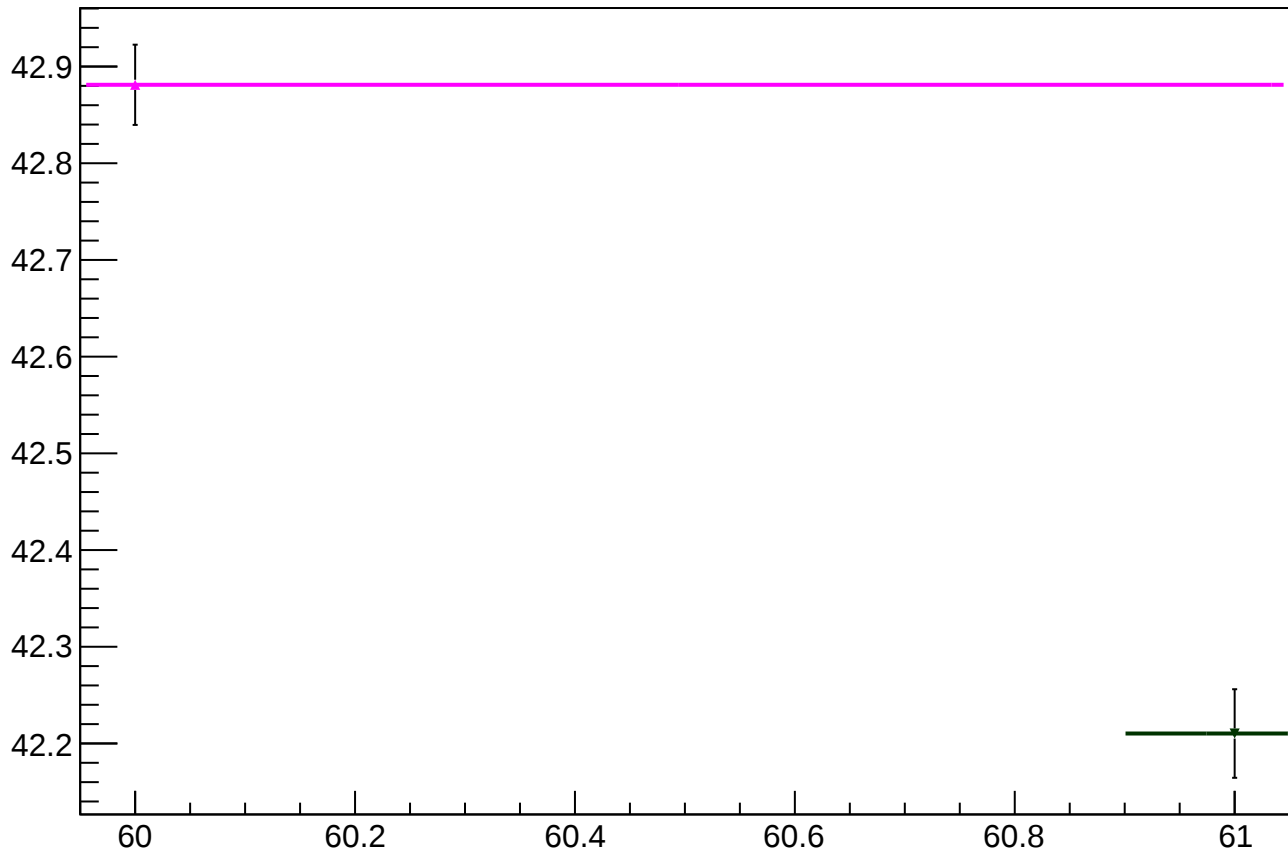
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 114.971+/-58.676 χ^2/NDF : 0.0/0

63.099+/-64.762 χ^2/NDF : 0.0/0

114.971+/-58.676 χ^2/NDF : 0.0/0

asym_right_agg_dd_rms vs slug



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

Left Out: 42.210 $\pm$ 0.046 χ^2/NDF : 0.0/0

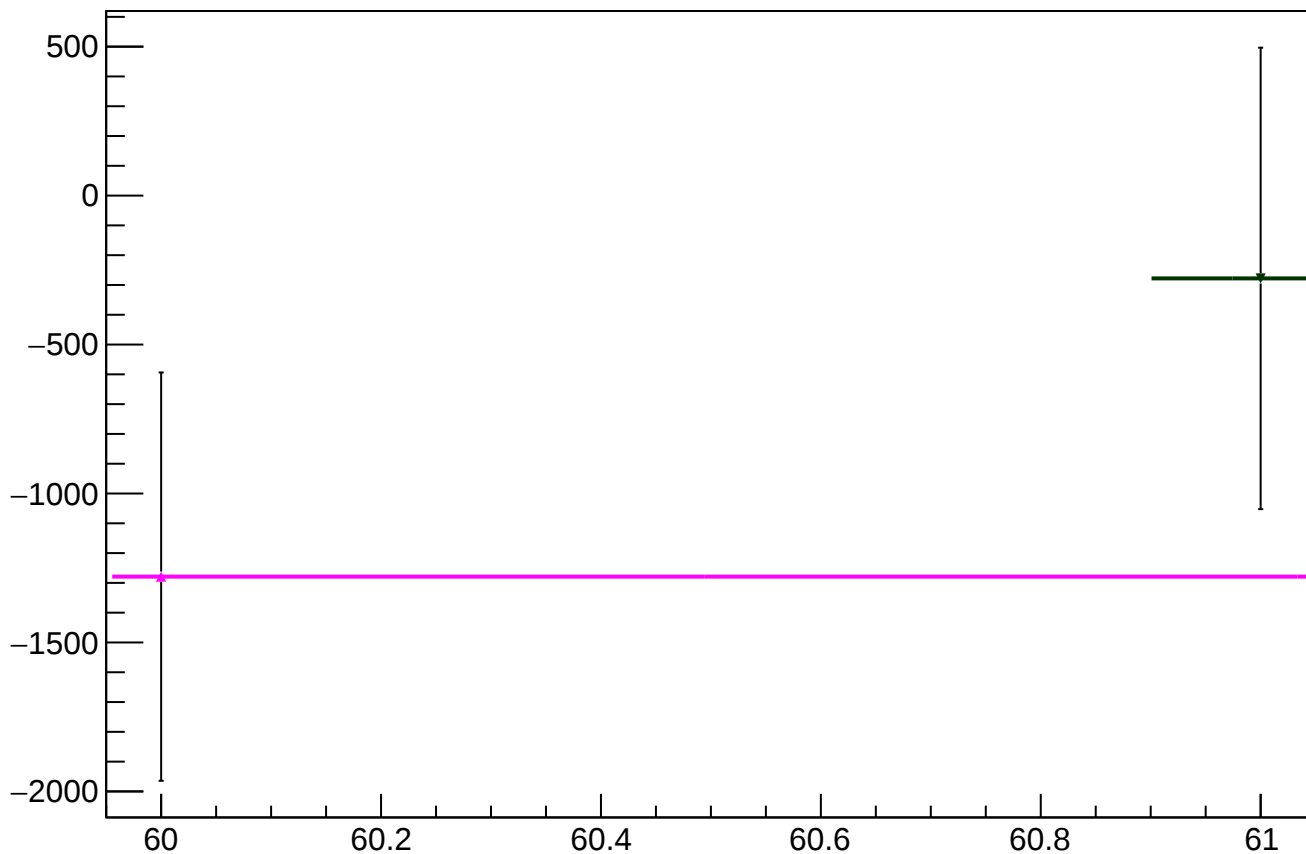
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 42.881 $\pm$ 0.041 χ^2/NDF : 0.0/0

42.210 $\pm$ 0.046 χ^2/NDF : 0.0/0

42.881 $\pm$ 0.041 χ^2/NDF : 0.0/0

reg_asym_atl1_mean vs slug



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

Left Out: -277.939+/-774.486 χ^2/NDF : 0.0/0

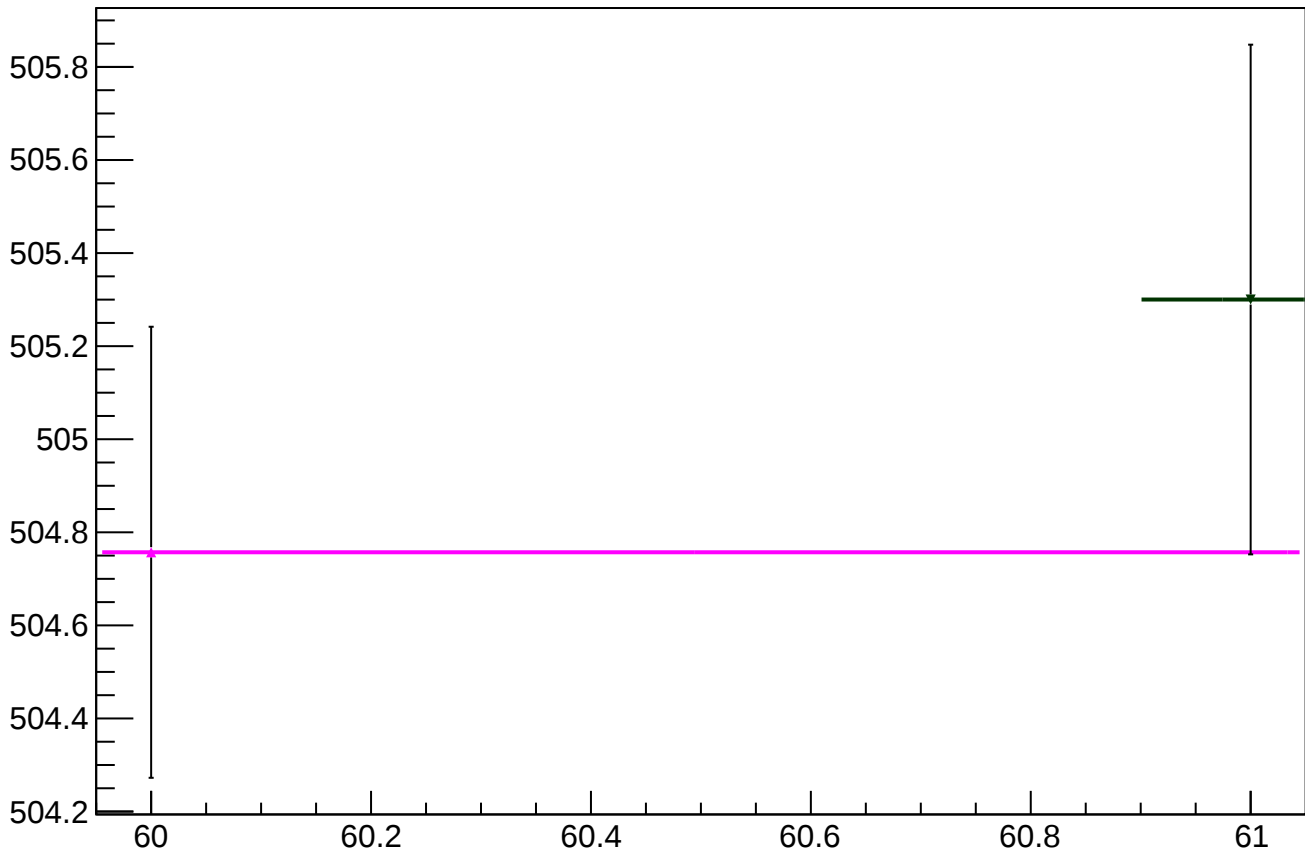
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1278.996+/-685.343 χ^2/NDF : 0.0/0

-277.939+/-774.486 χ^2/NDF : 0.0/0

-1278.996+/-685.343 χ^2/NDF : 0.0/0

reg_asym_atl1_rms vs slug



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

Left Out: 505.300 $\pm$ 0.548 χ^2/NDF : 0.0/0

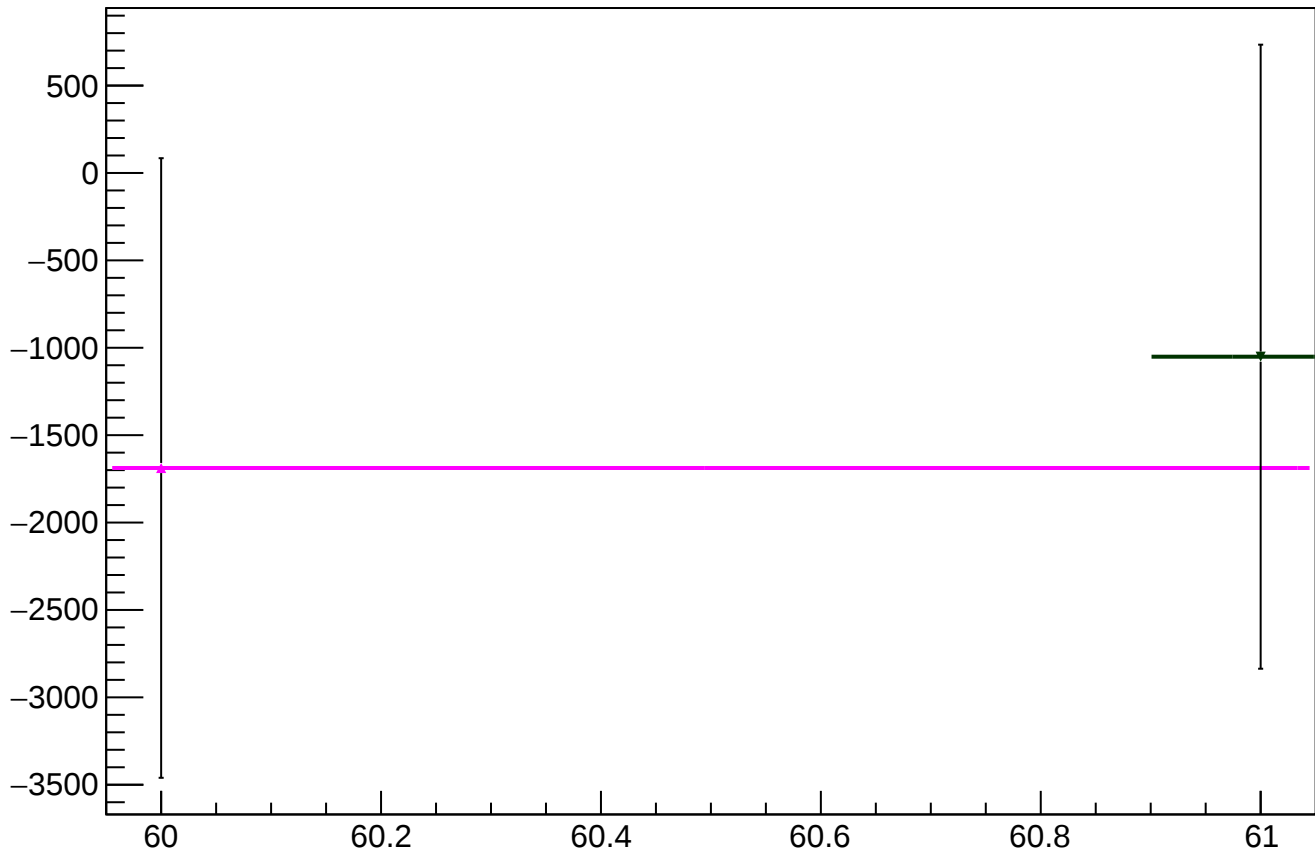
505.300 $\pm$ 0.548 χ^2/NDF : 0.0/0

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

504.757 $\pm$ 0.485 χ^2/NDF : 0.0/0

Left In: 504.757 $\pm$ 0.485 χ^2/NDF : 0.0/0

asym_atl1_correction_mean vs slug



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

Left Out: -1051.117+/-1785.130 χ^2 /NDF:0.0/0

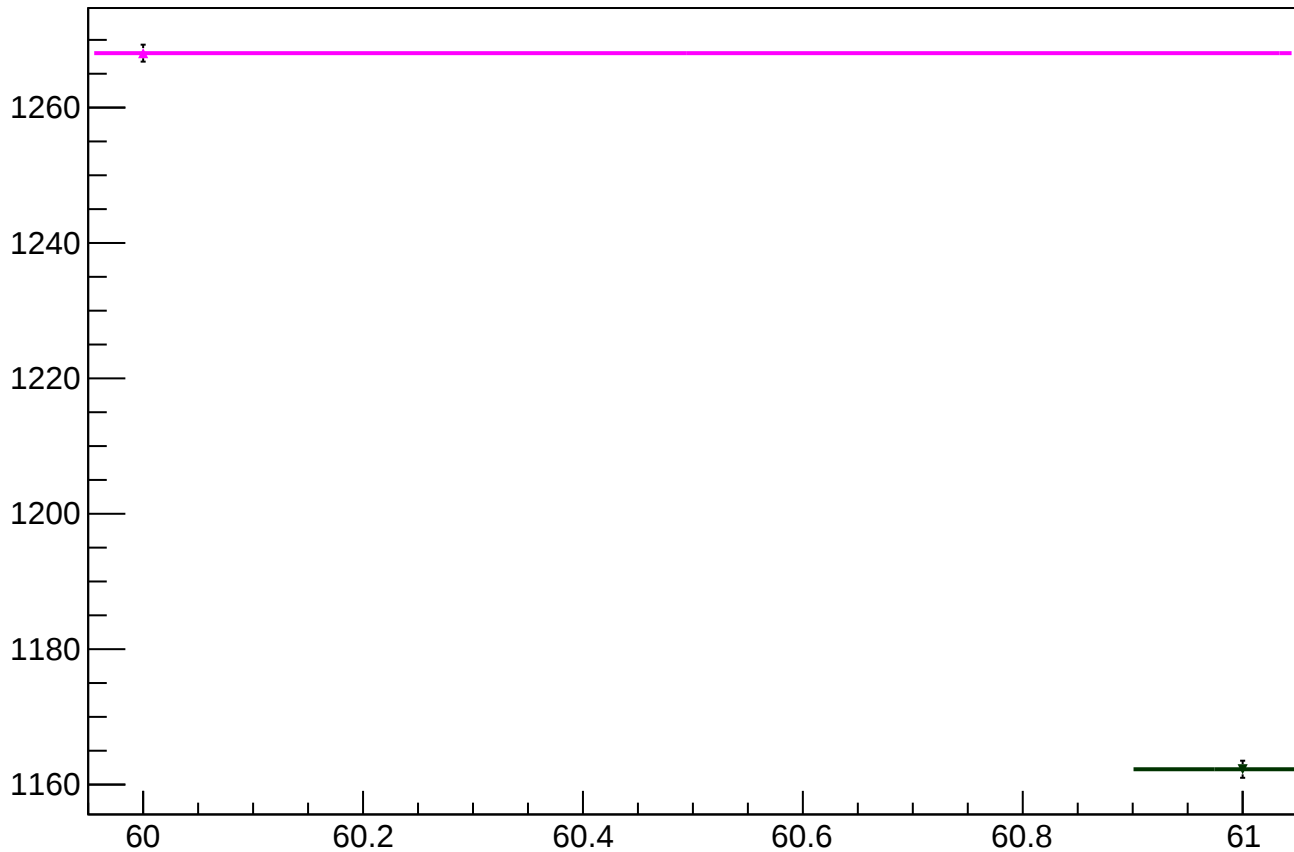
-1051.117+/-1785.130 χ^2 /NDF: 0.0/0

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

-1687.832+/-1772.409 χ^2 /NDF: 0.0/0

Left In: -1687.832+/-1772.409 χ^2 /NDF:0.0/0

asym_atl1_correction_rms vs slug



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

Left Out: 1162.263 $\pm$ 1.262 χ^2 /NDF: 0.0/0

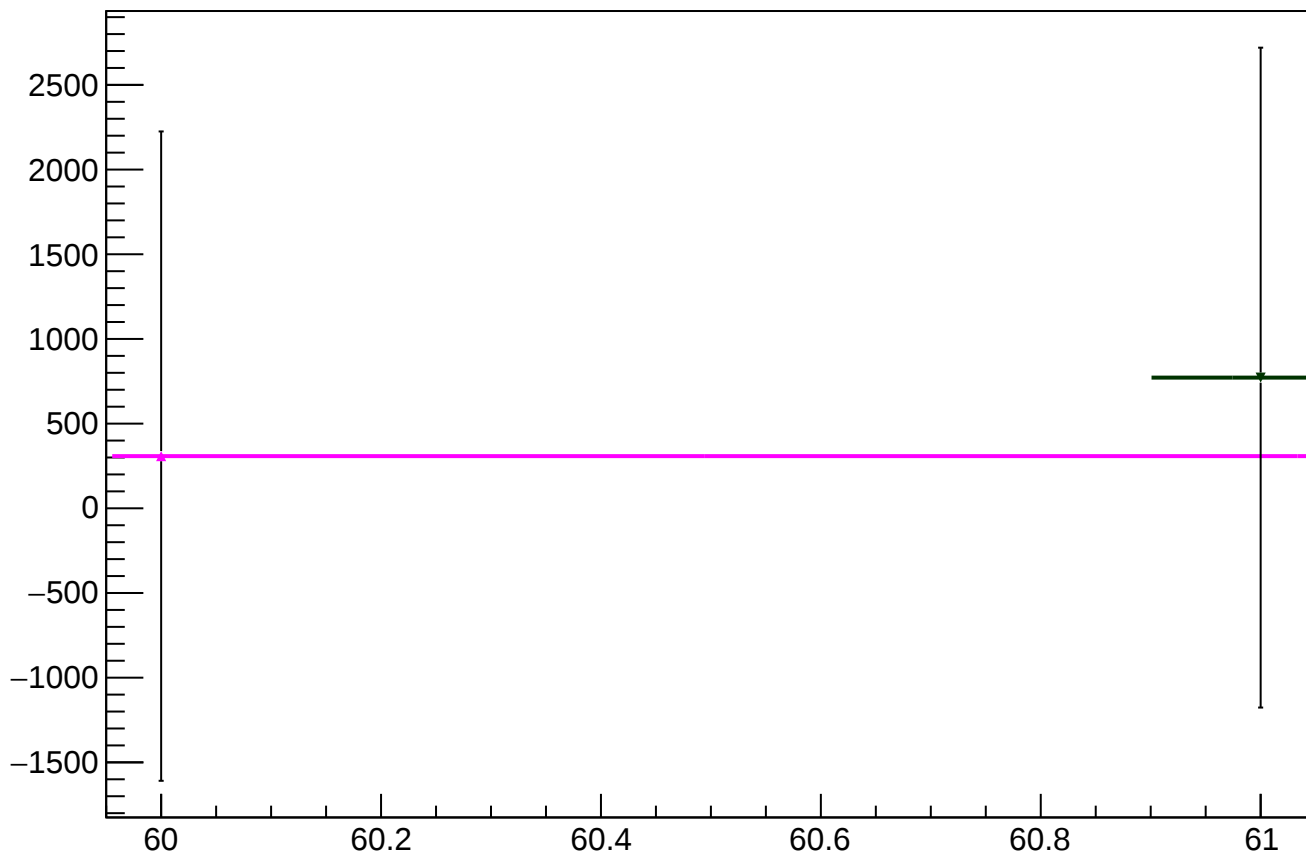
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1268.040 $\pm$ 1.253 χ^2 /NDF: 0.0/0

1162.263 $\pm$ 1.262 χ^2 /NDF: 0.0/0

1268.040 $\pm$ 1.253 χ^2 /NDF: 0.0/0

asym_atl1_mean vs slug



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

Left Out: 771.664+/-1948.090 χ^2/NDF : 0.0/0

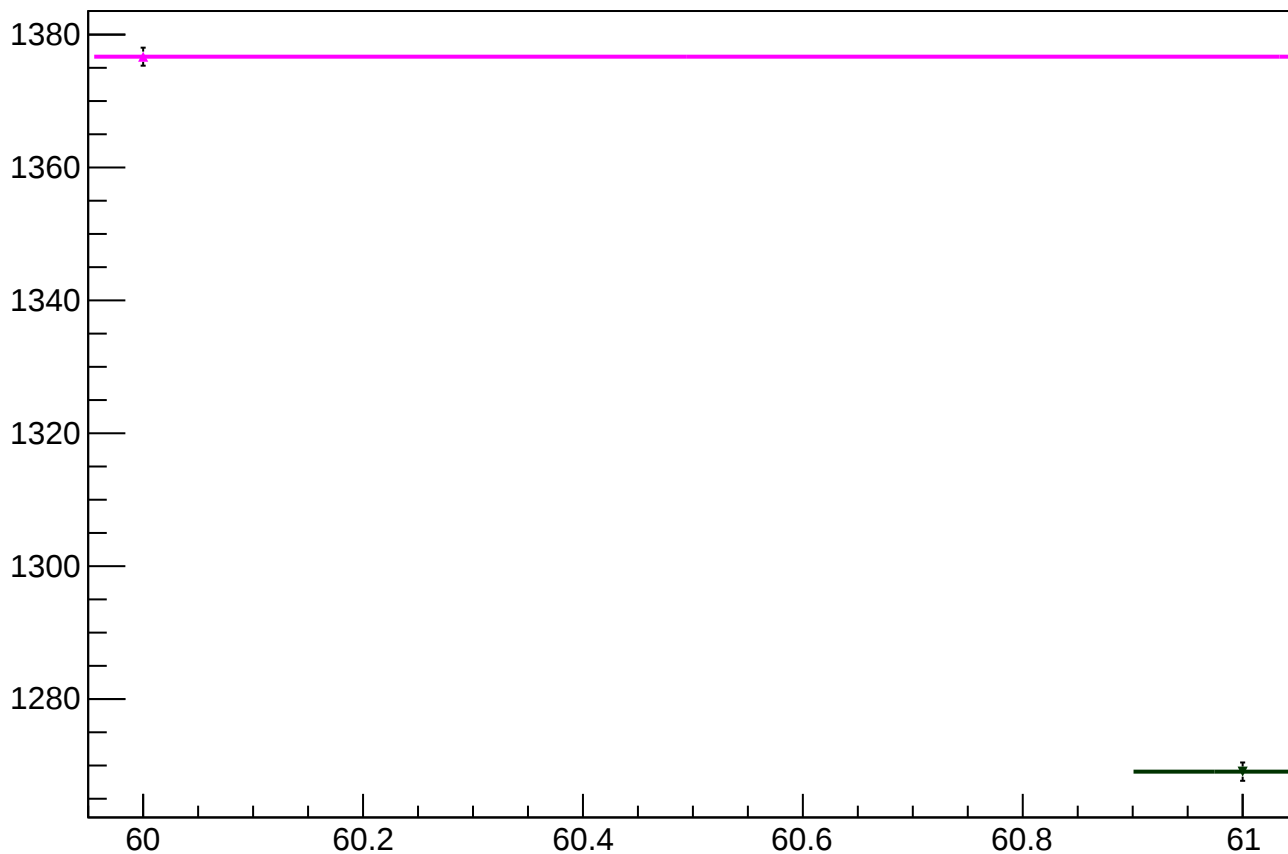
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 308.127+/-1917.006 χ^2/NDF : 0.0/0

771.664+/-1948.090 χ^2/NDF : 0.0/0

308.127+/-1917.006 χ^2/NDF : 0.0/0

asym_atl1_rms vs slug



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

Left Out: 1269.077+/-1.378 χ^2 /NDF: 0.0/0

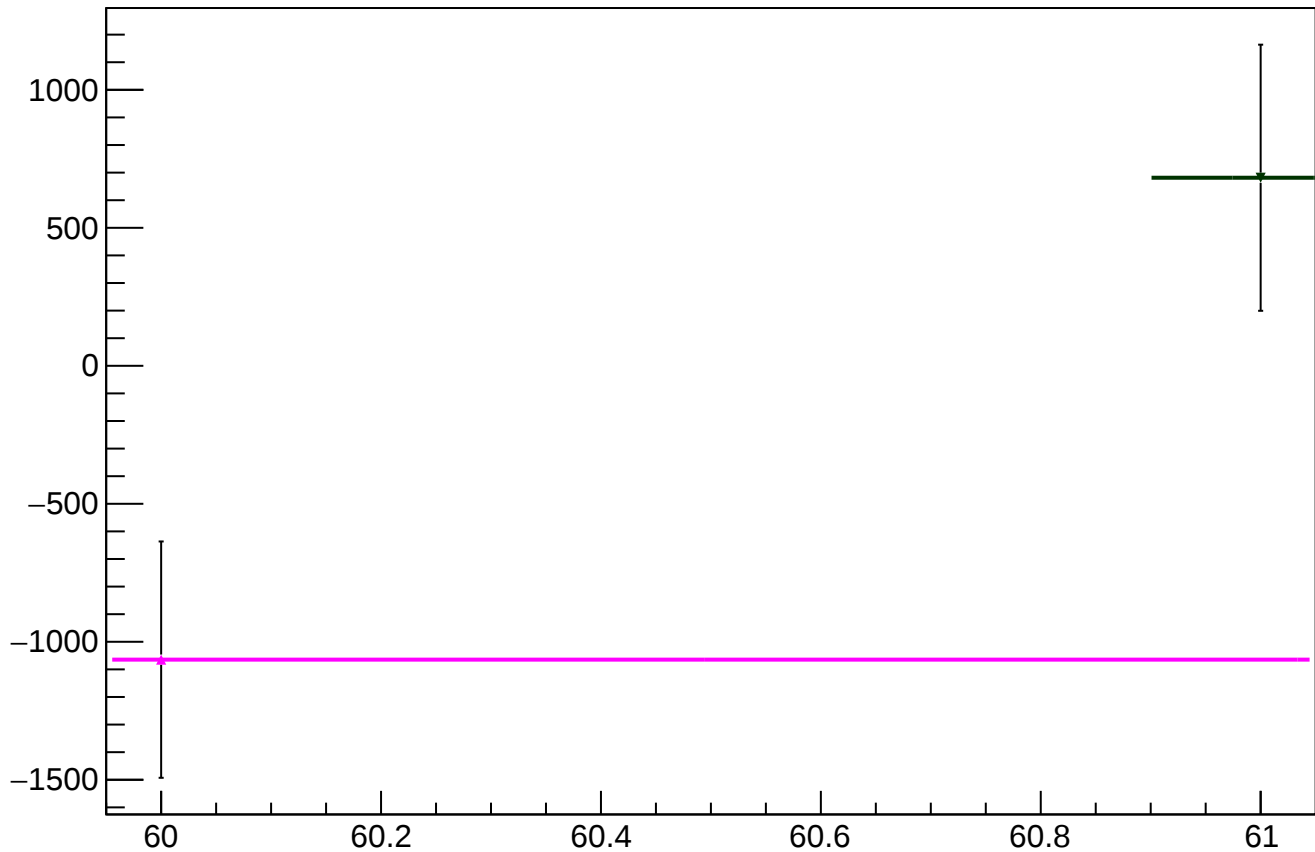
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 1376.677+/-1.356 χ^2 /NDF: 0.0/0

1269.077+/-1.378 χ^2 /NDF: 0.0/0

1376.677+/-1.356 χ^2 /NDF: 0.0/0

reg_asym_atl2_mean vs slug



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

Left Out: 681.466 $\pm$ 482.151 χ^2/NDF : 0.0/0

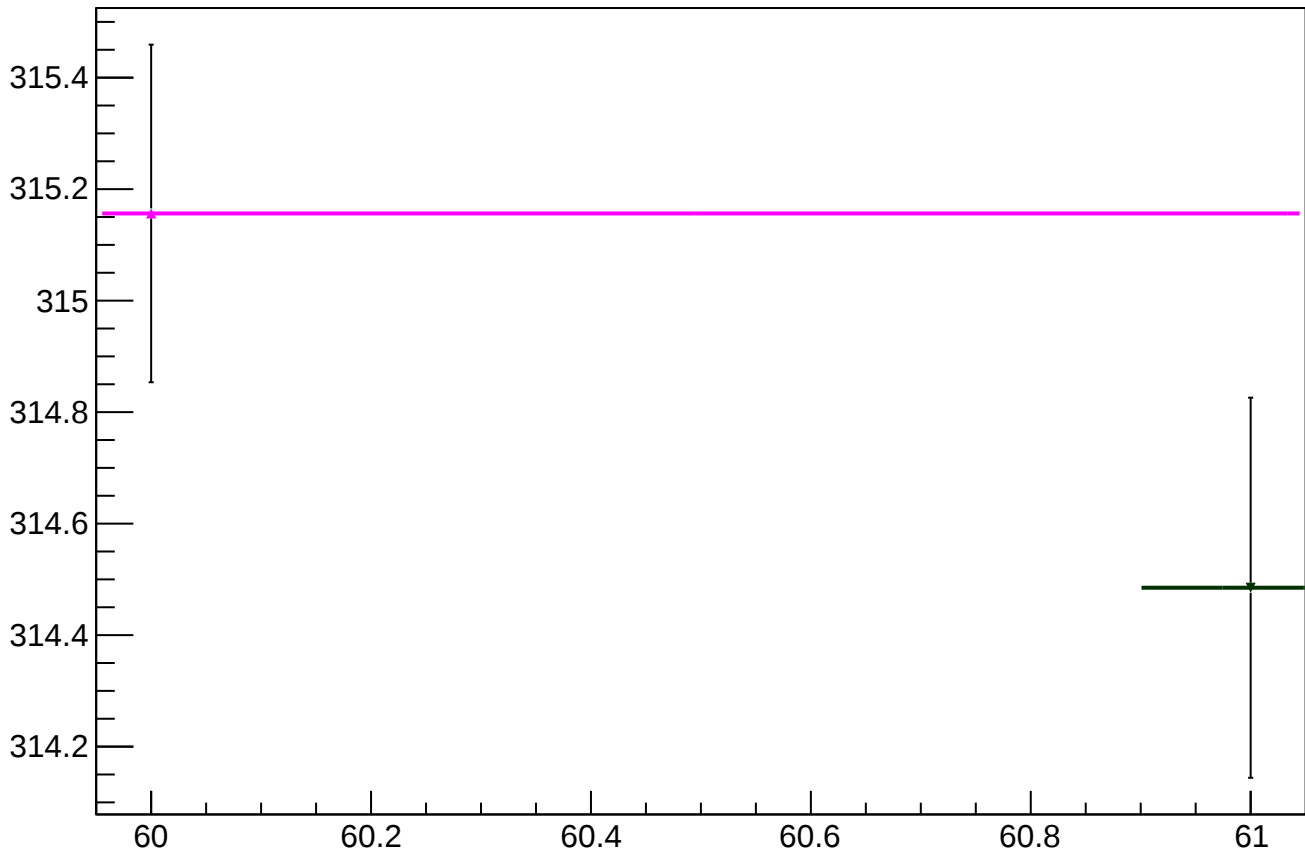
681.466 $\pm$ 482.151 χ^2/NDF : 0.0/0

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

-1064.672 $\pm$ 428.178 χ^2/NDF : 0.0/0

Left In: -1064.672 $\pm$ 428.178 χ^2/NDF : 0.0/0

reg_asym_atl2_rms vs slug



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

Left Out: 314.485+/-0.341 χ^2/NDF : 0.0/0

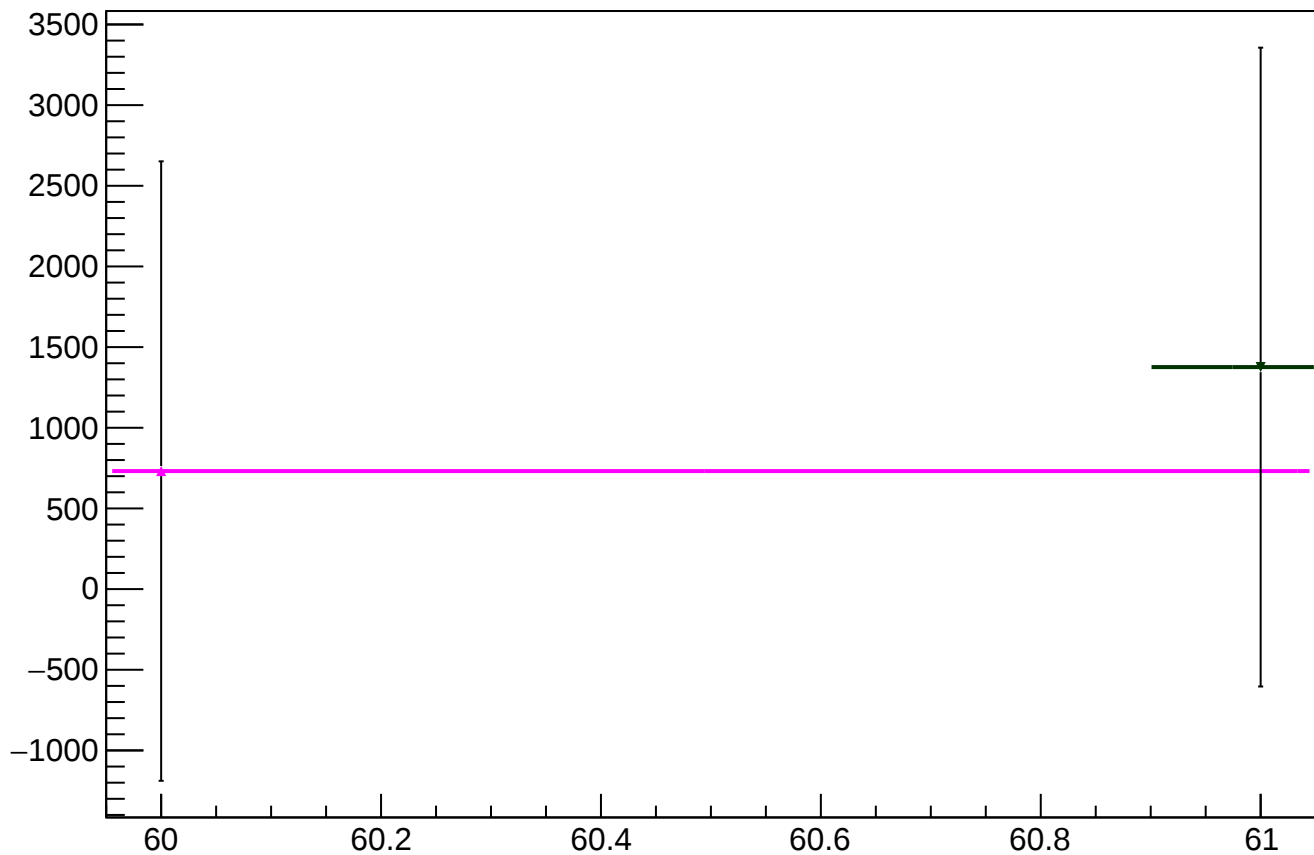
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 315.156+/-0.303 χ^2/NDF : 0.0/0

314.485+/-0.341 χ^2/NDF : 0.0/0

315.156+/-0.303 χ^2/NDF : 0.0/0

asym_atl2_correction_mean vs slug



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

Left Out: 1376.178 $\pm$ 1979.966 χ^2 /NDF: 0.0/0

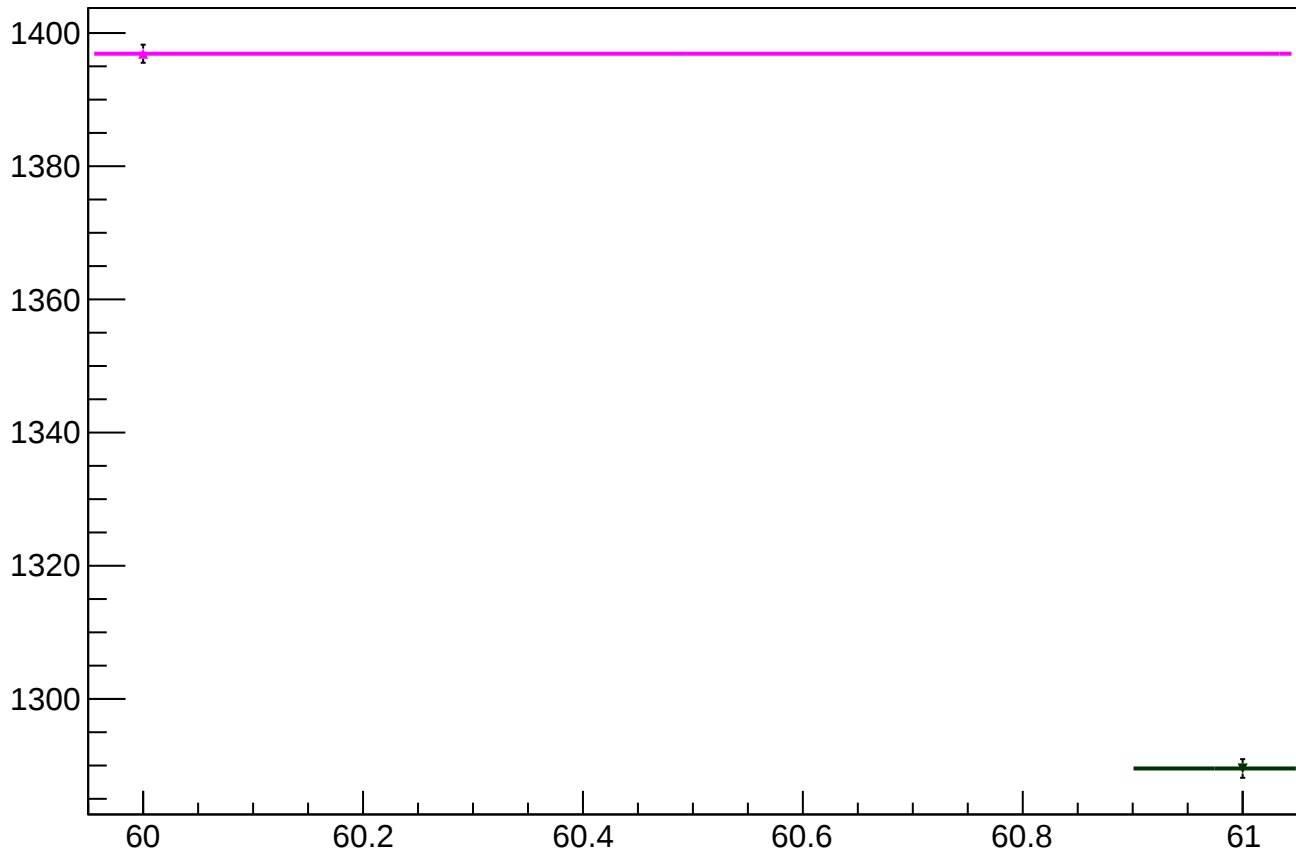
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 731.626 $\pm$ 1919.921 χ^2 /NDF: 0.0/0

1376.178 $\pm$ 1979.966 χ^2 /NDF: 0.0/0

731.626 $\pm$ 1919.921 χ^2 /NDF: 0.0/0

asym_atl2_correction_rms vs slug



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

1289.557 $\pm$ 1.400 χ^2 /NDF: 0.0/0

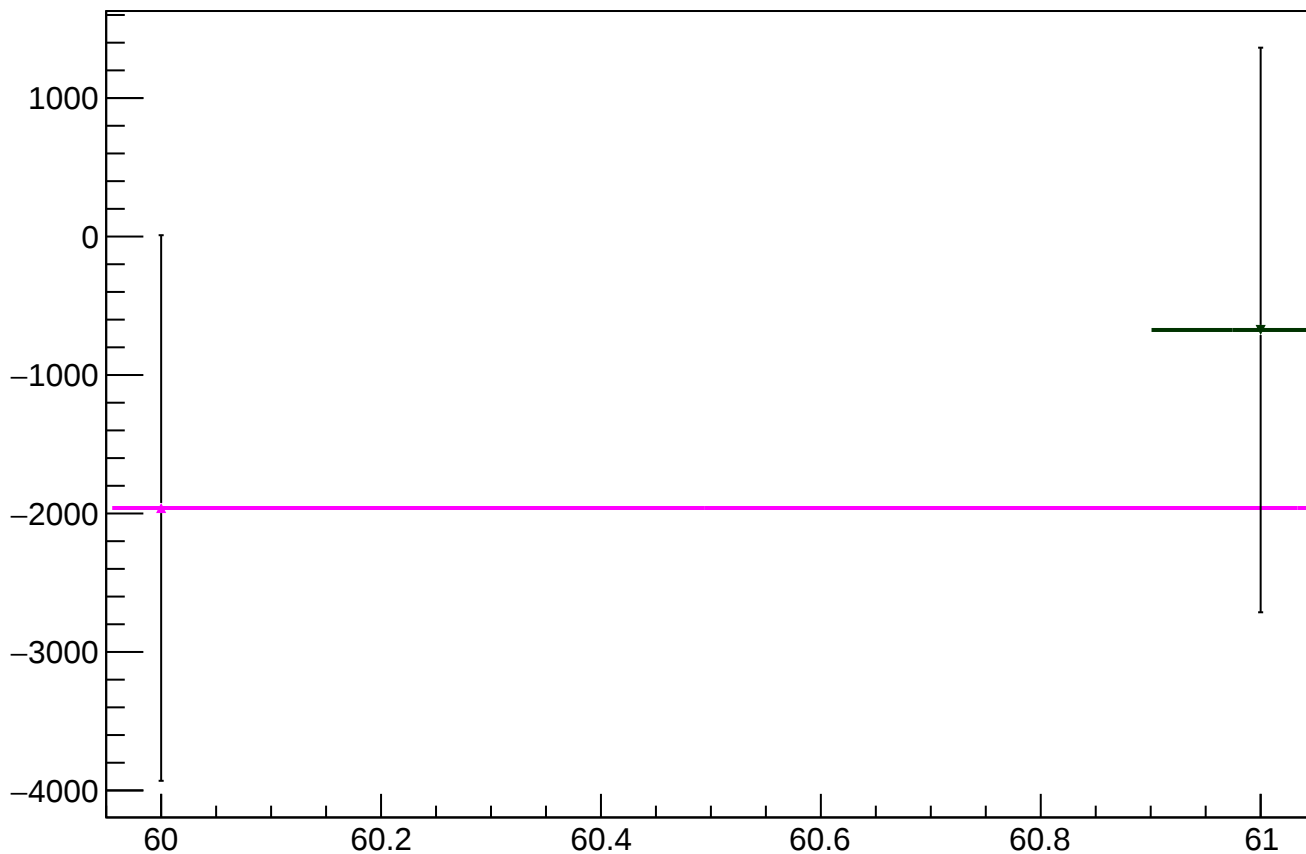
Left Out: 1289.557 $\pm$ 1.400 χ^2 /NDF: 0.0/0

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

1396.894 $\pm$ 1.358 χ^2 /NDF: 0.0/0

Left In: 1396.894 $\pm$ 1.358 χ^2 /NDF: 0.0/0

asym_atl2_mean vs slug



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

Left Out: -674.765+/-2038.728 χ^2/NDF : 0.0/0

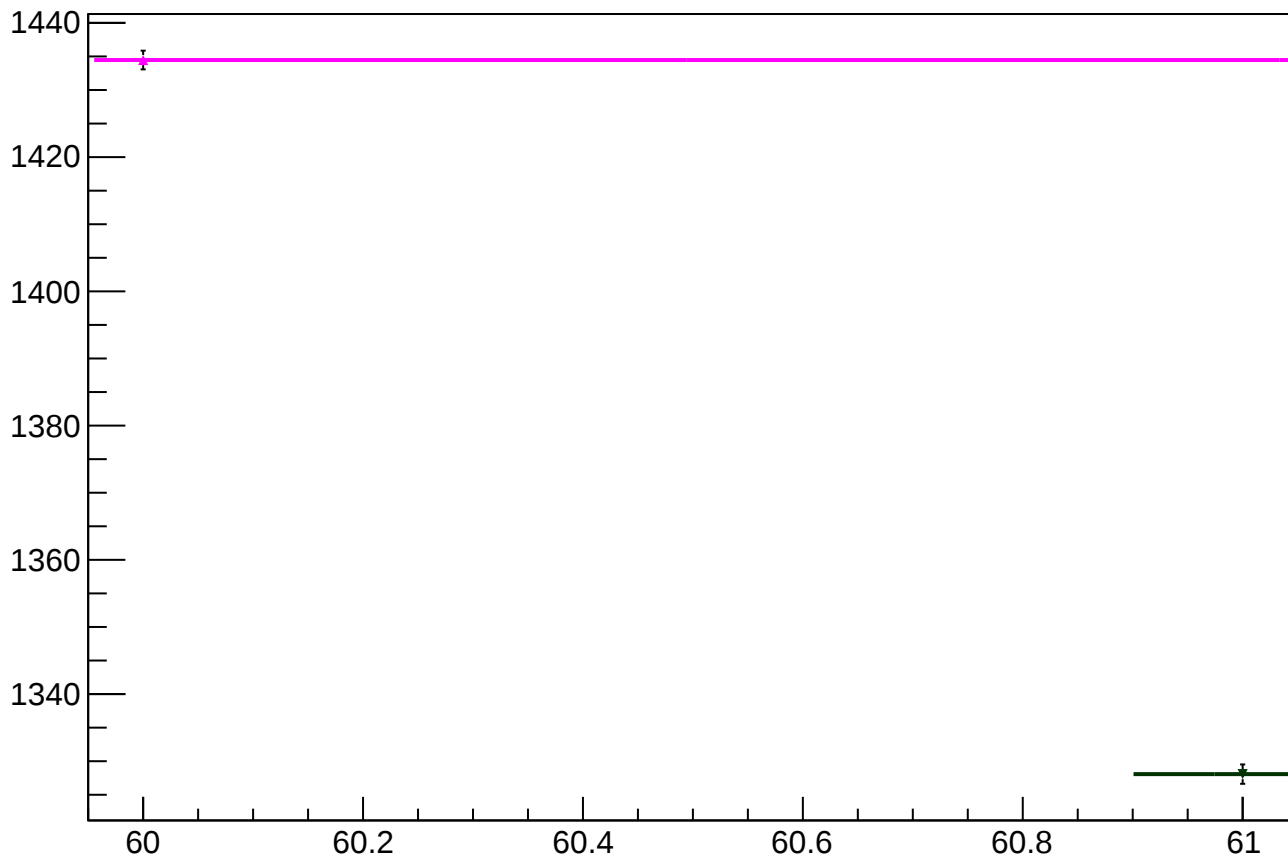
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1960.375+/-1970.045 χ^2/NDF : 0.0/0

-674.765+/-2038.728 χ^2/NDF : 0.0/0

-1960.375+/-1970.045 χ^2/NDF : 0.0/0

asym_atl2_rms vs slug



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

Left Out: 1328.076 $\pm$ 1.442 χ^2 /NDF: 0.0/0

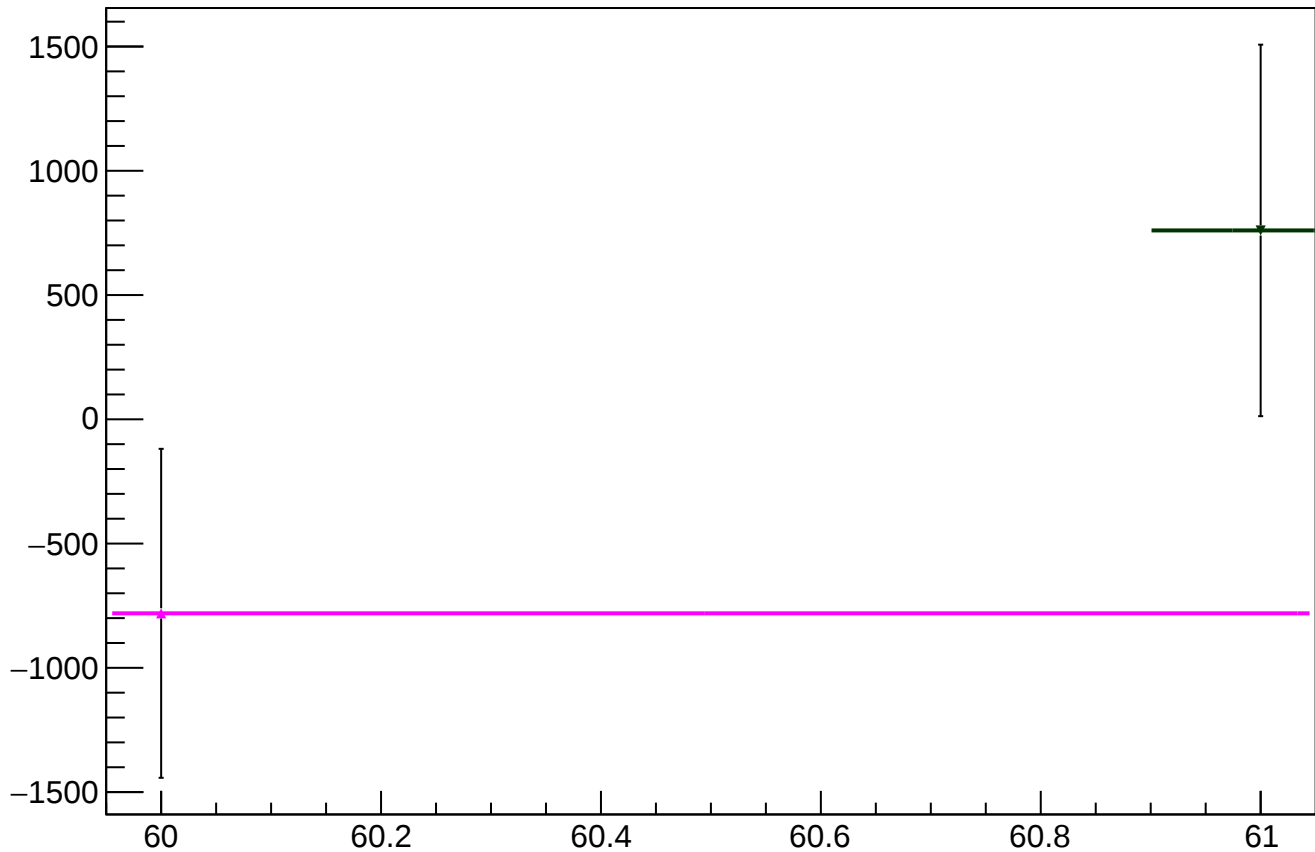
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1434.467 $\pm$ 1.393 χ^2 /NDF: 0.0/0

1328.076 $\pm$ 1.442 χ^2 /NDF: 0.0/0

1434.467 $\pm$ 1.393 χ^2 /NDF: 0.0/0

reg_asym_atr1_mean vs slug



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

Left Out: 760.027+/-747.445 χ^2/NDF : 0.0/0

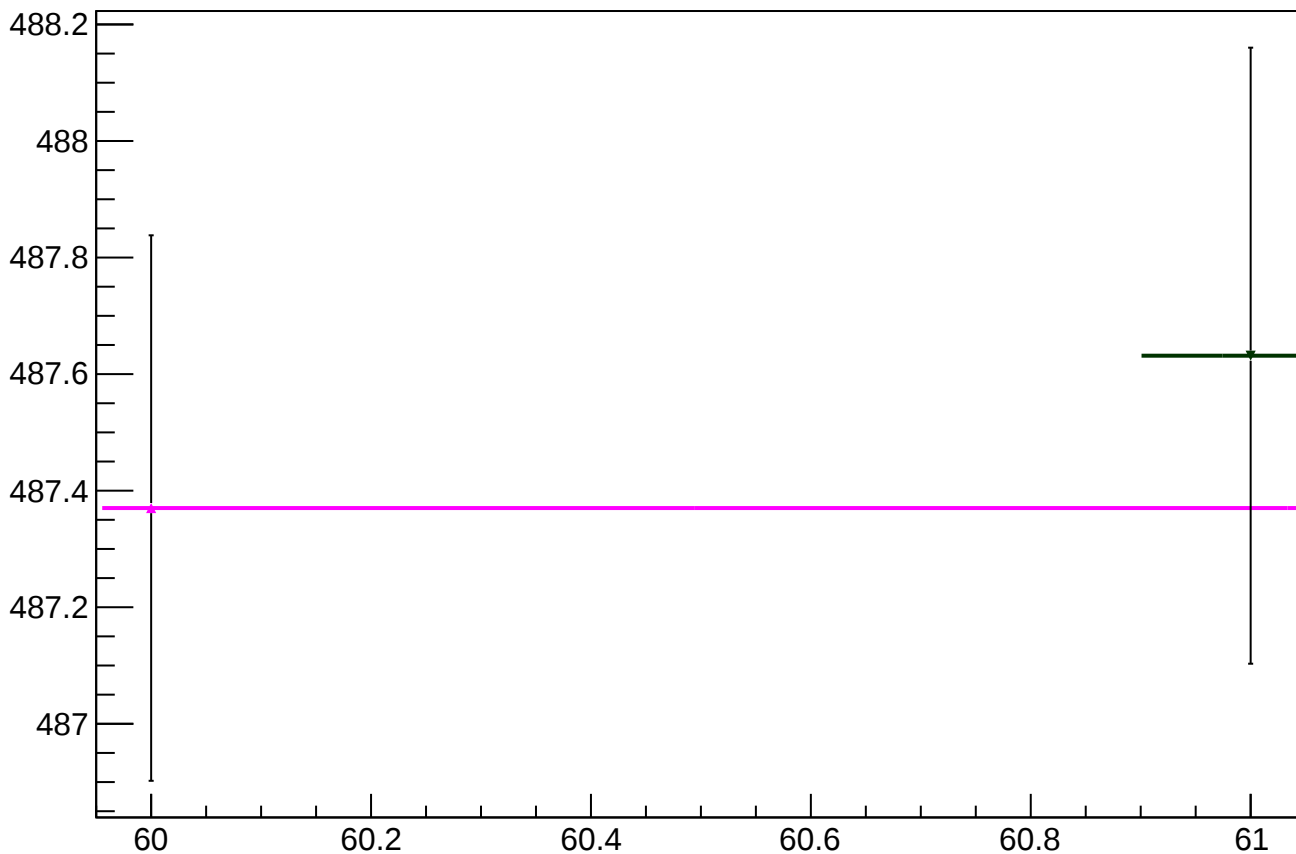
760.027+/-747.445 χ^2/NDF : 0.0/0

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

-780.632+/-661.842 χ^2/NDF : 0.0/0

Left In: -780.632+/-661.842 χ^2/NDF : 0.0/0

reg_asym_atr1_rms vs slug



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

Left Out: 487.632+/-0.529 χ^2/NDF : 0.0/0

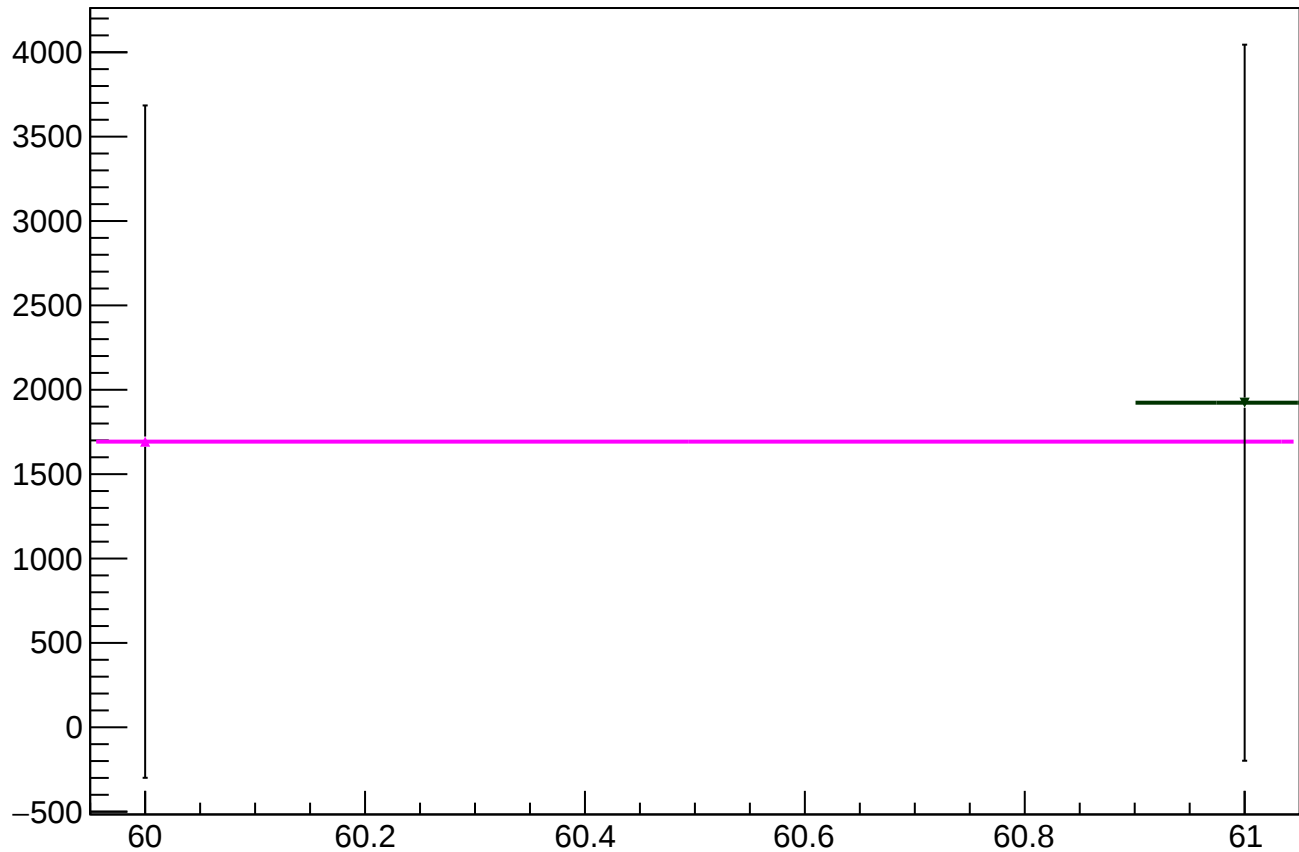
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 487.370+/-0.468 χ^2/NDF : 0.0/0

487.632+/-0.529 χ^2/NDF : 0.0/0

487.370+/-0.468 χ^2/NDF : 0.0/0

asym_atr1_correction_mean vs slug



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

Left Out: 1923.412+/-2121.551 χ^2 /NDF: 0.0/0

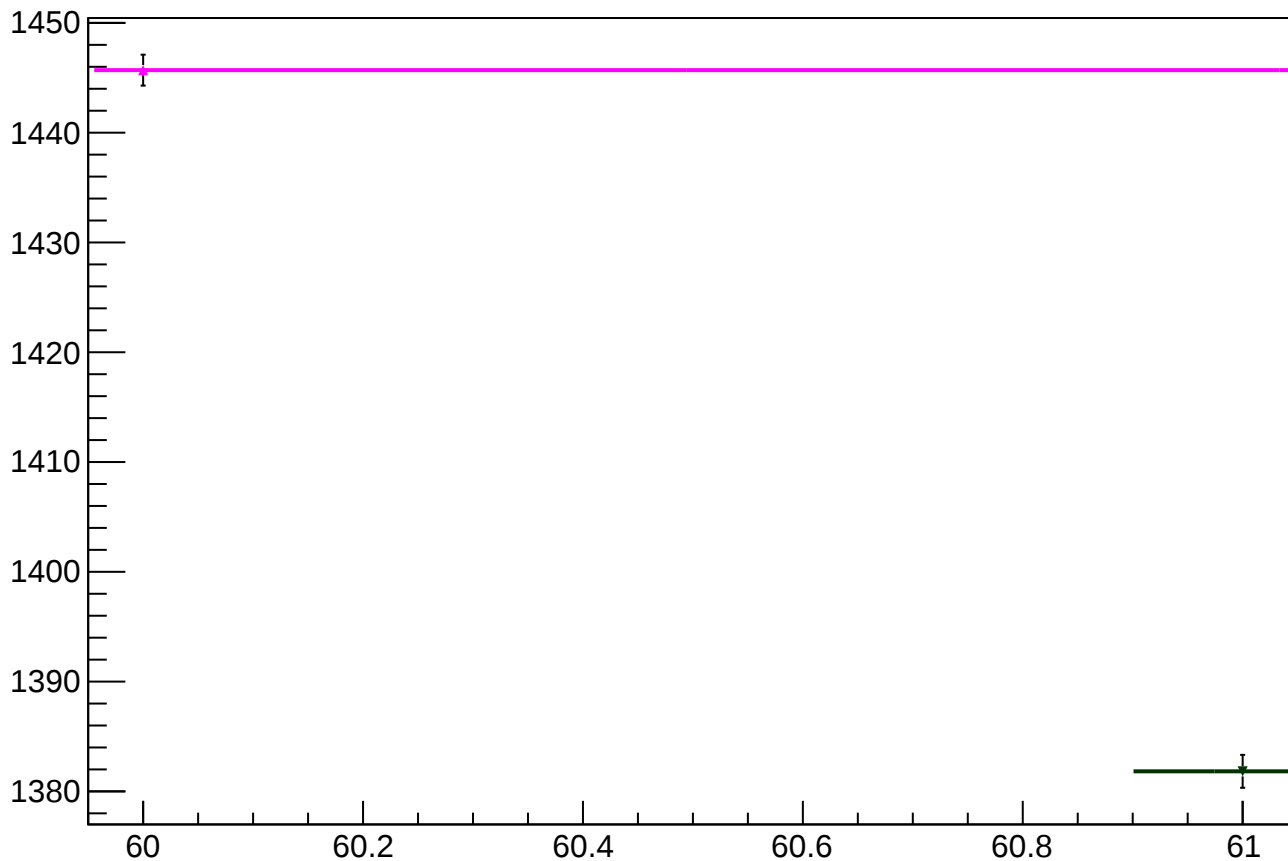
1923.412+/-2121.551 χ^2 /NDF: 0.0/0

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

1692.782+/-1992.058 χ^2 /NDF: 0.0/0

Left In: 1692.782+/-1992.058 χ^2 /NDF: 0.0/0

asym_atr1_correction_rms vs slug



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

Left Out: 1381.826+/-1.500 χ^2 /NDF: 0.0/0

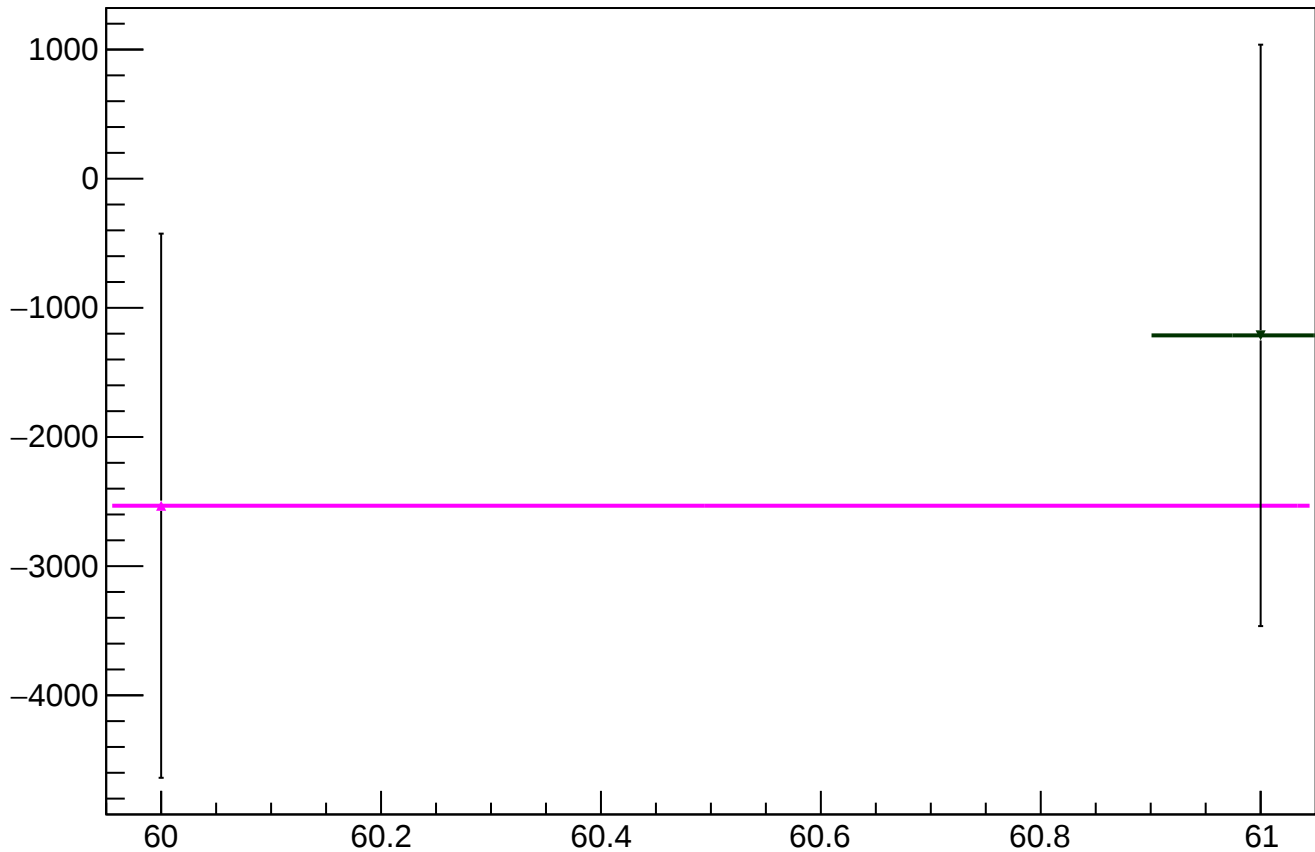
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 1445.697+/-1.409 χ^2 /NDF: 0.0/0

1381.826+/-1.500 χ^2 /NDF: 0.0/0

1445.697+/-1.409 χ^2 /NDF: 0.0/0

asym_atr1_mean vs slug



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

Left Out: -1213.247+/-2250.926 χ^2/NDF : 0.0/0

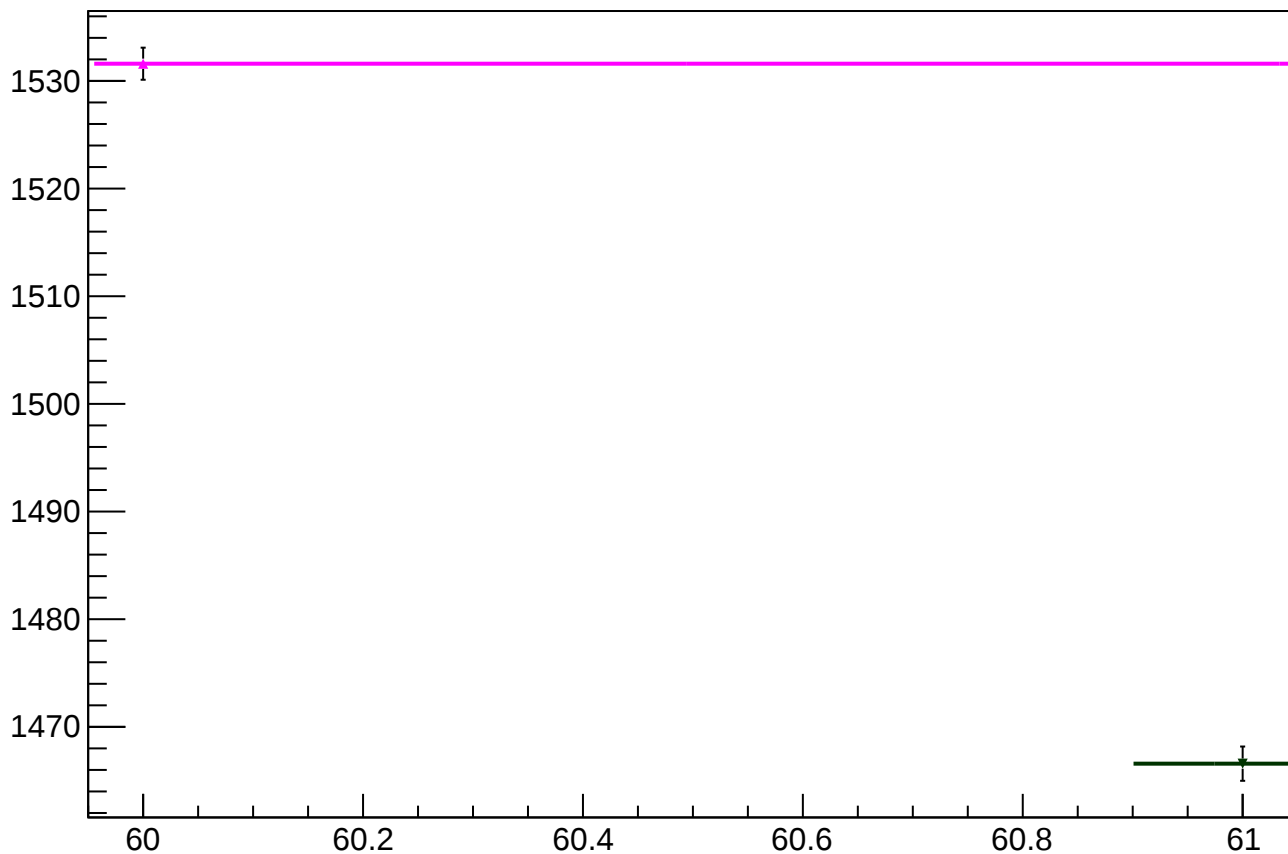
-1213.247+/-2250.926 χ^2/NDF : 0.0/0

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

-2532.134+/-2106.678 χ^2/NDF : 0.0/0

Left In: -2532.134+/-2106.678 χ^2/NDF : 0.0/0

asym_atr1_rms vs slug



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

Left Out: 1466.582+/-1.592 χ^2/NDF : 0.0/0

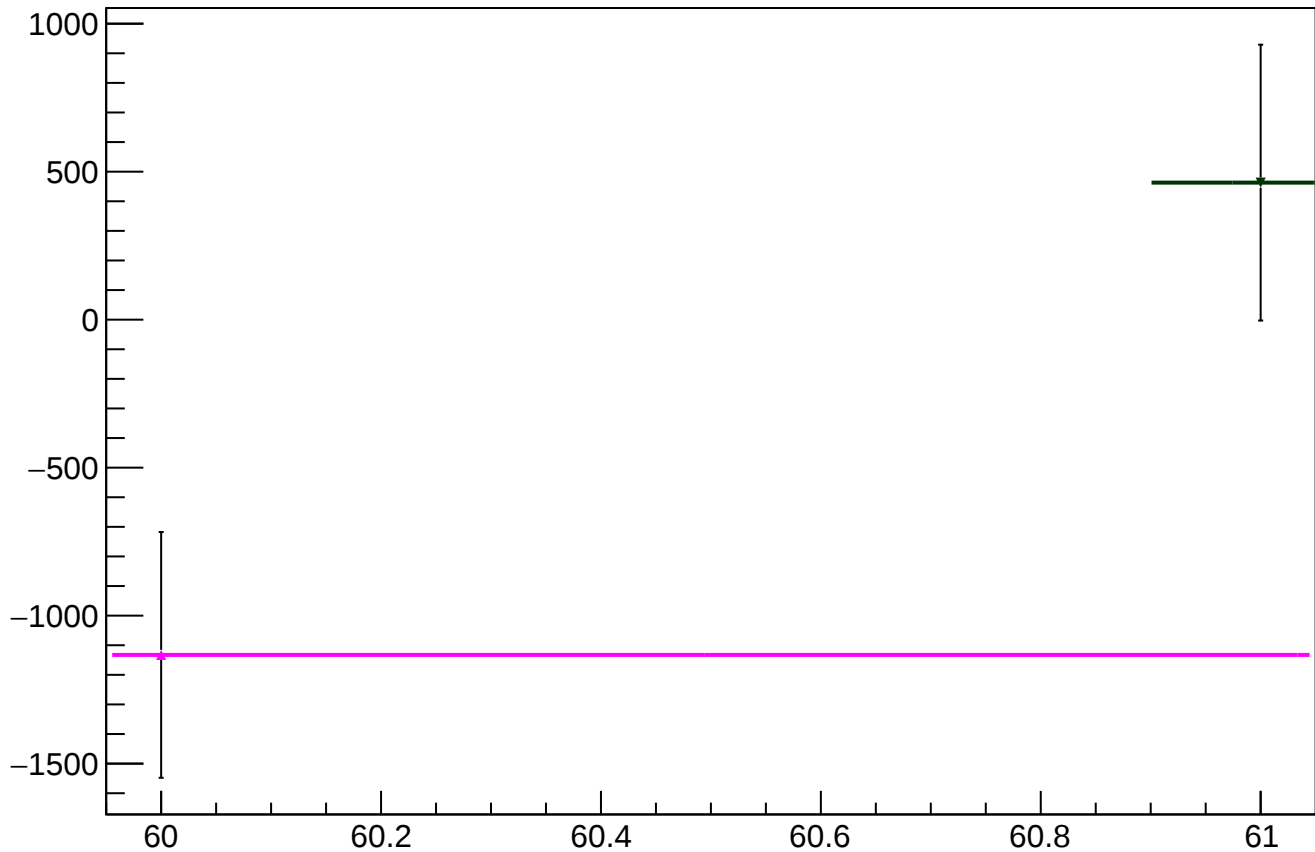
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1531.599+/-1.490 χ^2/NDF : 0.0/0

1466.582+/-1.592 χ^2/NDF : 0.0/0

1531.599+/-1.490 χ^2/NDF : 0.0/0

reg_asym_atr2_mean vs slug



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

Left Out: 463.056+/-466.063 χ^2/NDF : 0.0/0

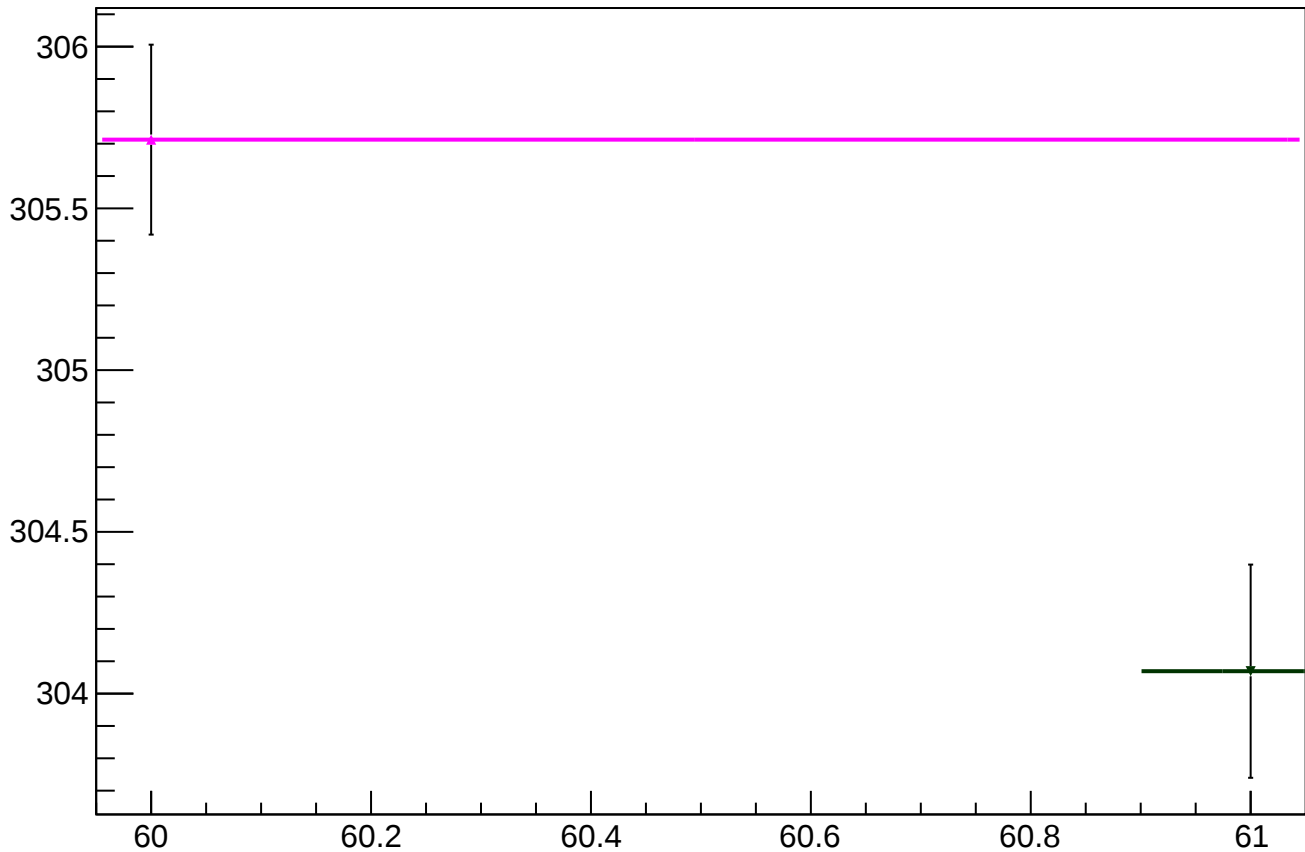
463.056+/-466.063 χ^2/NDF : 0.0/0

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

-1132.712+/-415.182 χ^2/NDF : 0.0/0

Left In: -1132.712+/-415.182 χ^2/NDF : 0.0/0

reg_asym_atr2_rms vs slug



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

Left Out: 304.069+/-0.330 χ^2/NDF : 0.0/0

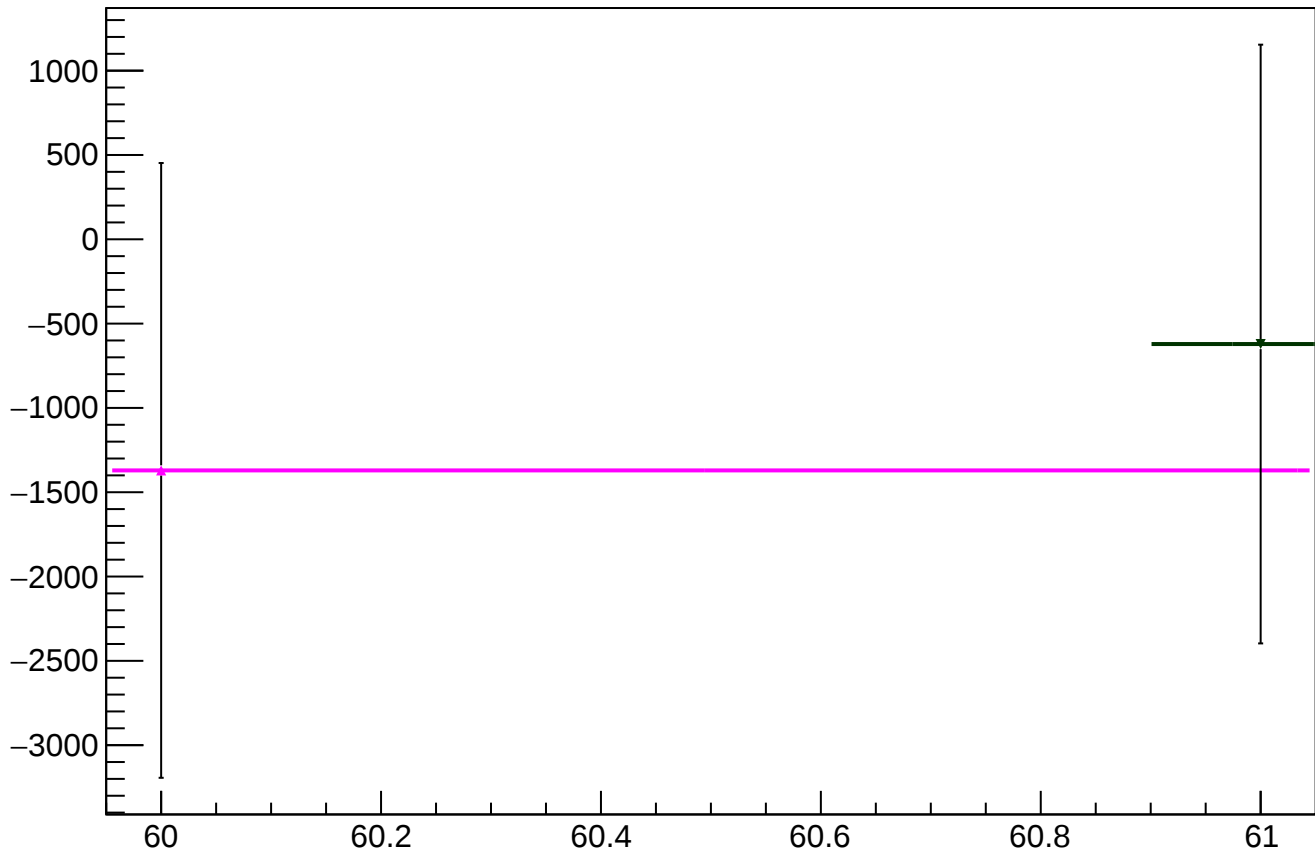
304.069+/-0.330 χ^2/NDF : 0.0/0

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

305.713+/-0.294 χ^2/NDF : 0.0/0

Left In: 305.713+/-0.294 χ^2/NDF : 0.0/0

asym_atr2_correction_mean vs slug



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

-621.190 $\pm$ 1775.385 χ^2/NDF : 0.0/0

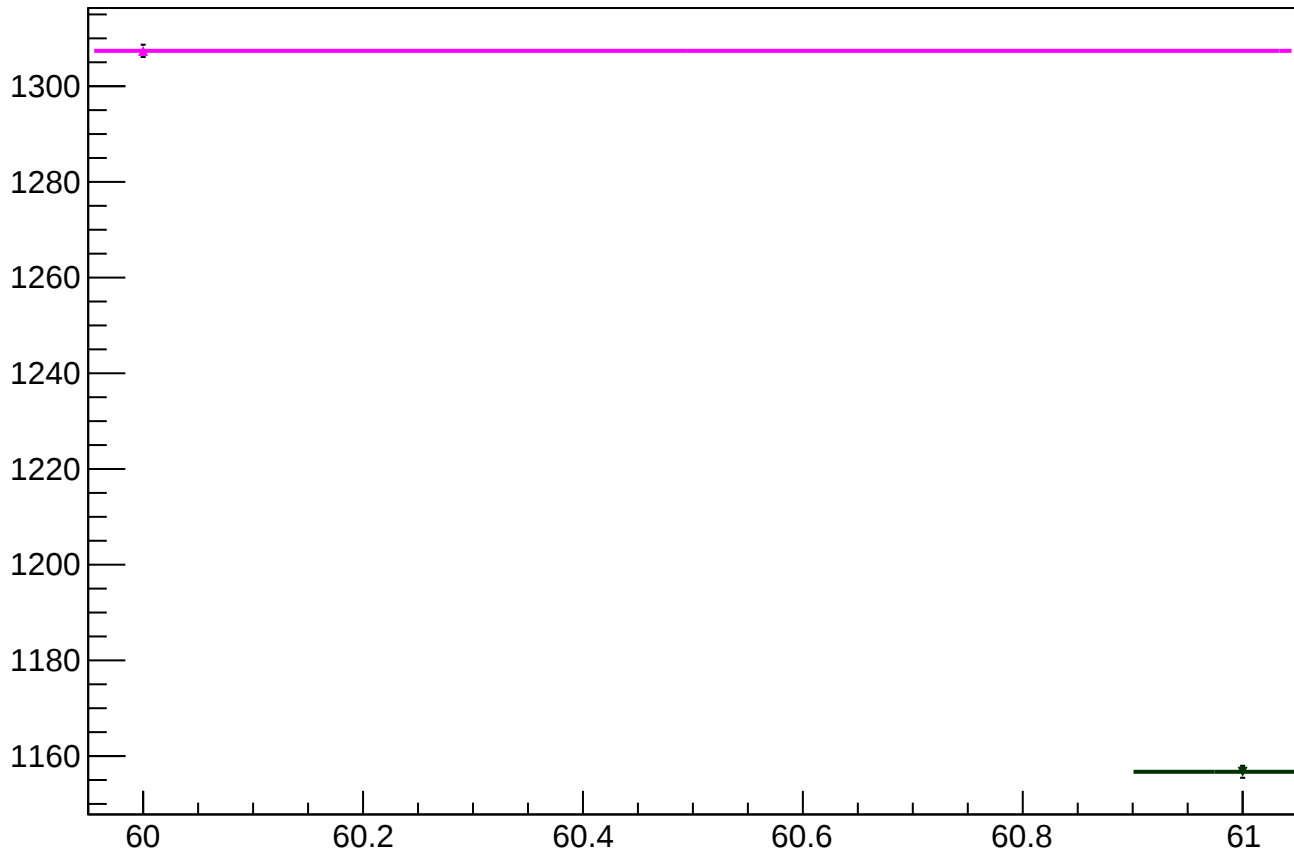
Left Out: -621.190 $\pm$ 1775.385 χ^2/NDF : 0.0/0

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

-1370.593 $\pm$ 1822.967 χ^2/NDF : 0.0/0

Left In: -1370.593 $\pm$ 1822.967 χ^2/NDF : 0.0/0

asym_atr2_correction_rms vs slug



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

Left Out: 1156.715+/-1.255 χ^2/NDF : 0.0/0

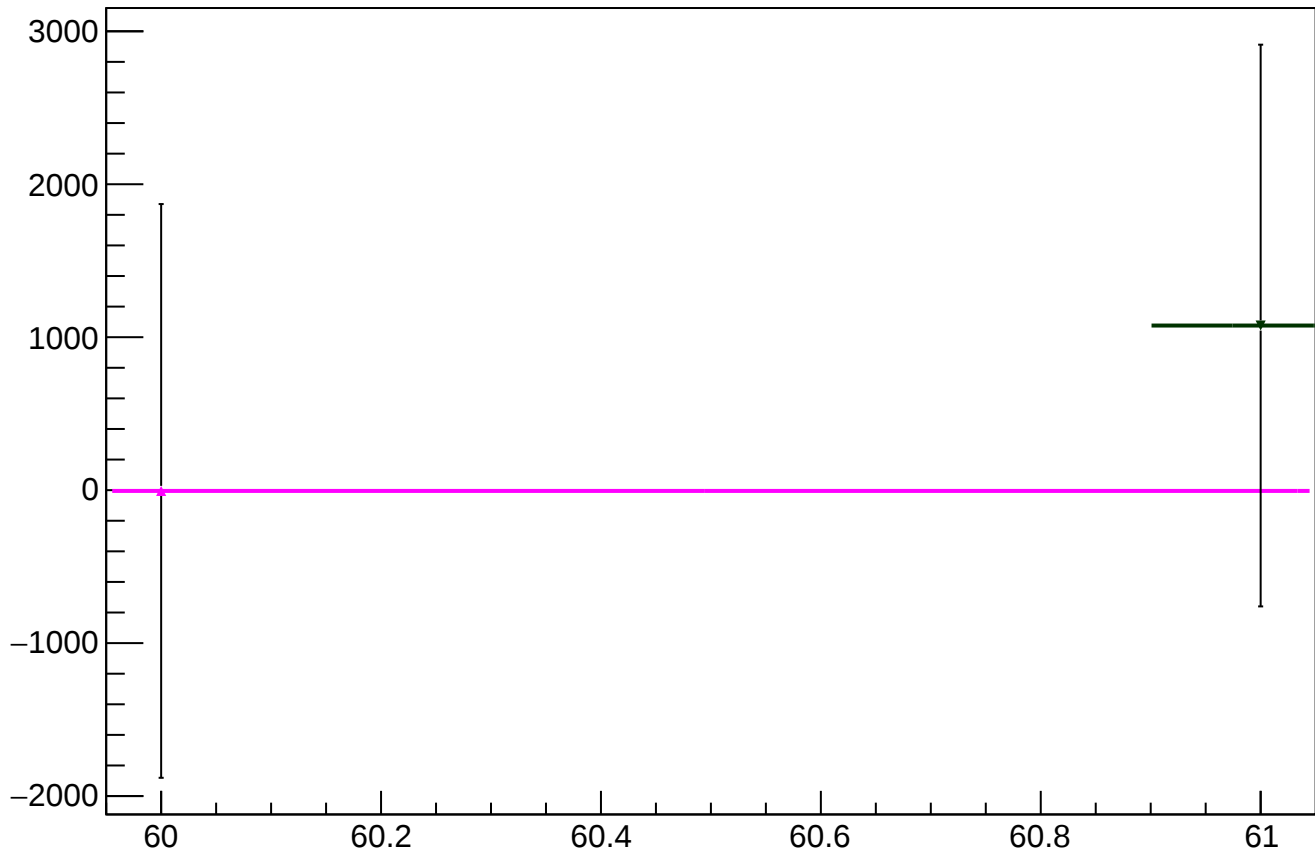
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1307.391+/-1.289 χ^2/NDF : 0.0/0

1156.715+/-1.255 χ^2/NDF : 0.0/0

1307.391+/-1.289 χ^2/NDF : 0.0/0

asym_atr2_mean vs slug



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

Left Out: 1076.210+/-1836.261 χ^2/NDF : 0.0/0

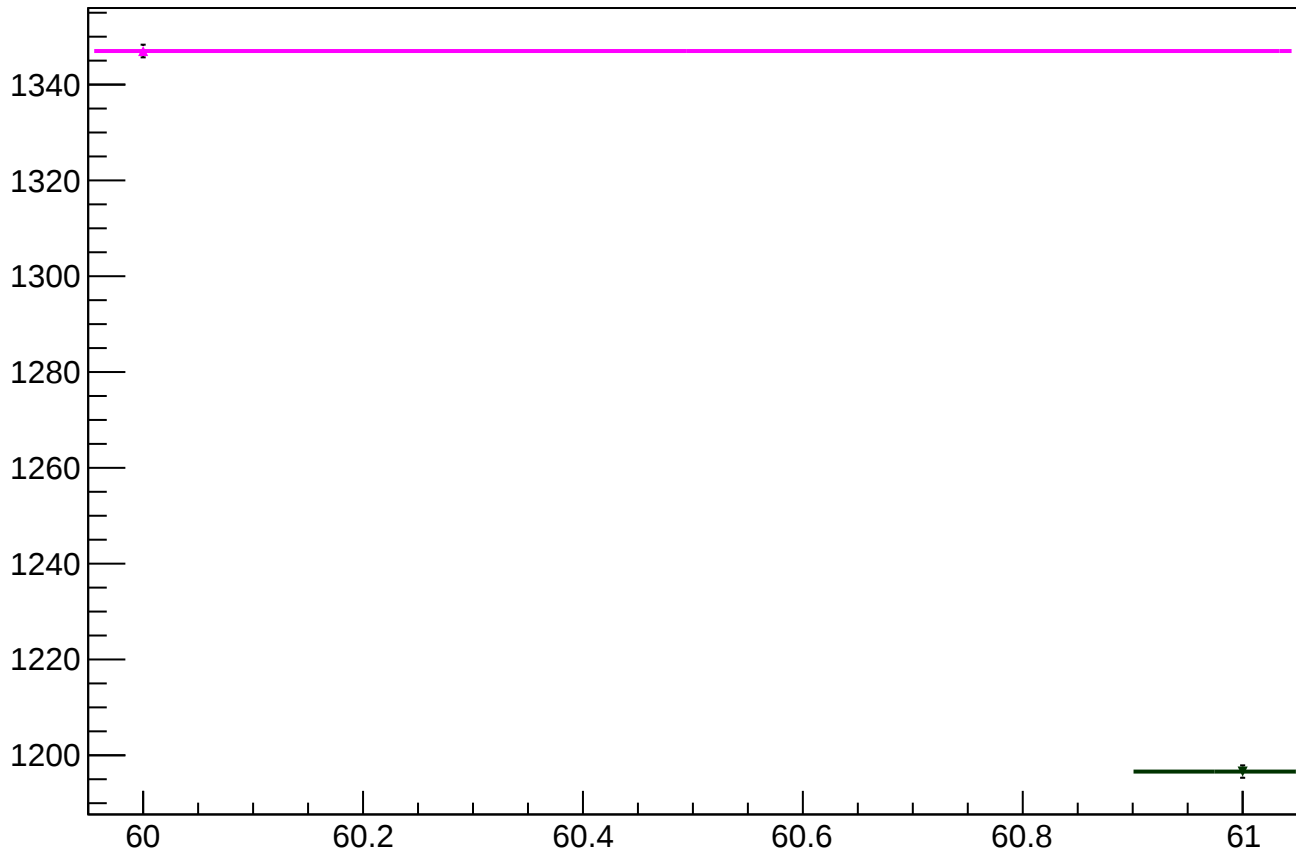
1076.210+/-1836.261 χ^2/NDF : 0.0/0

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

-5.038+/-1875.513 χ^2/NDF : 0.0/0

Left In: -5.038+/-1875.513 χ^2/NDF : 0.0/0

asym_atr2_rms vs slug



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

Left Out: 1196.599+/-1.298 χ^2/NDF : 0.0/0

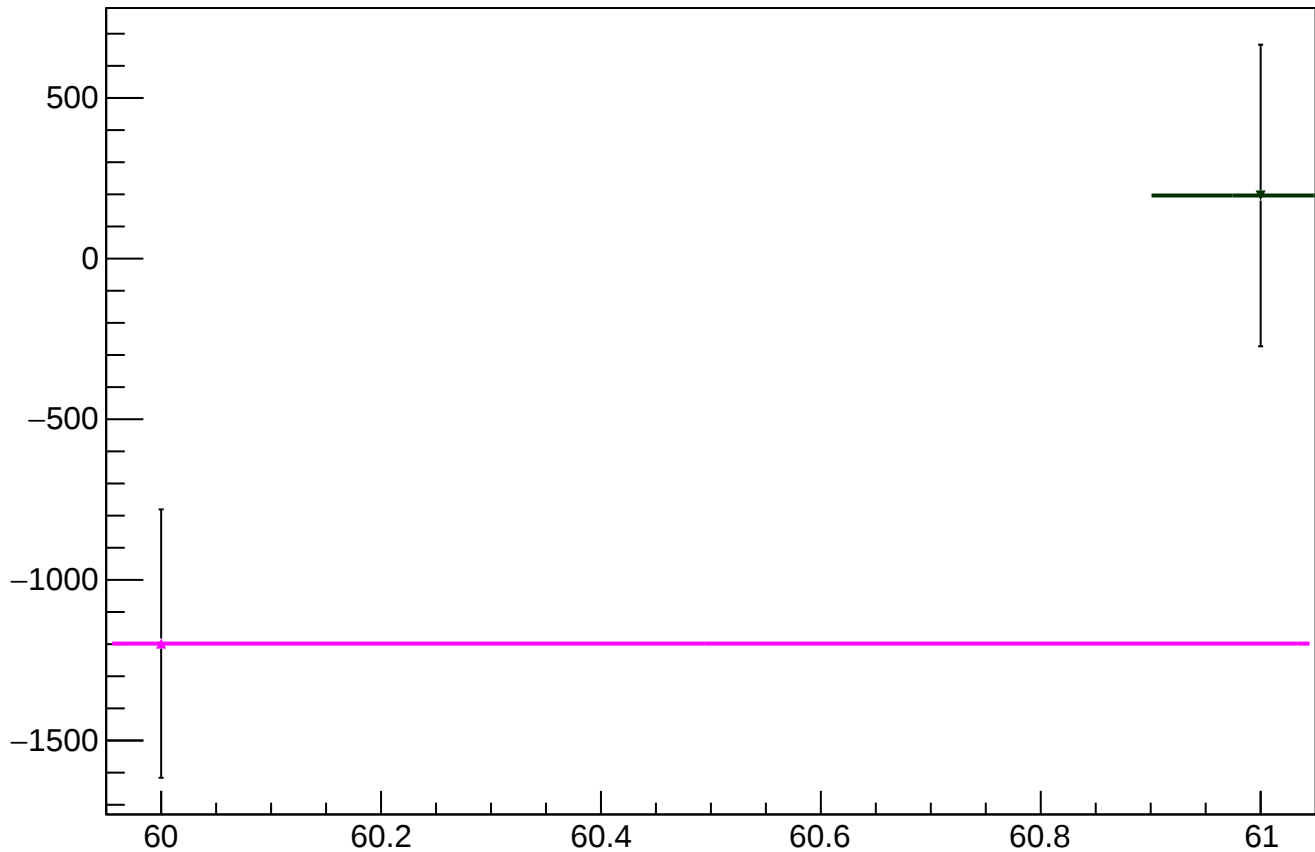
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1347.007+/-1.326 χ^2/NDF : 0.0/0

1196.599+/-1.298 χ^2/NDF : 0.0/0

1347.007+/-1.326 χ^2/NDF : 0.0/0

reg_asym_atl_avg_mean vs slug



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

Left Out: 196.493 +/- 469.422 χ^2/NDF : 0.0/0

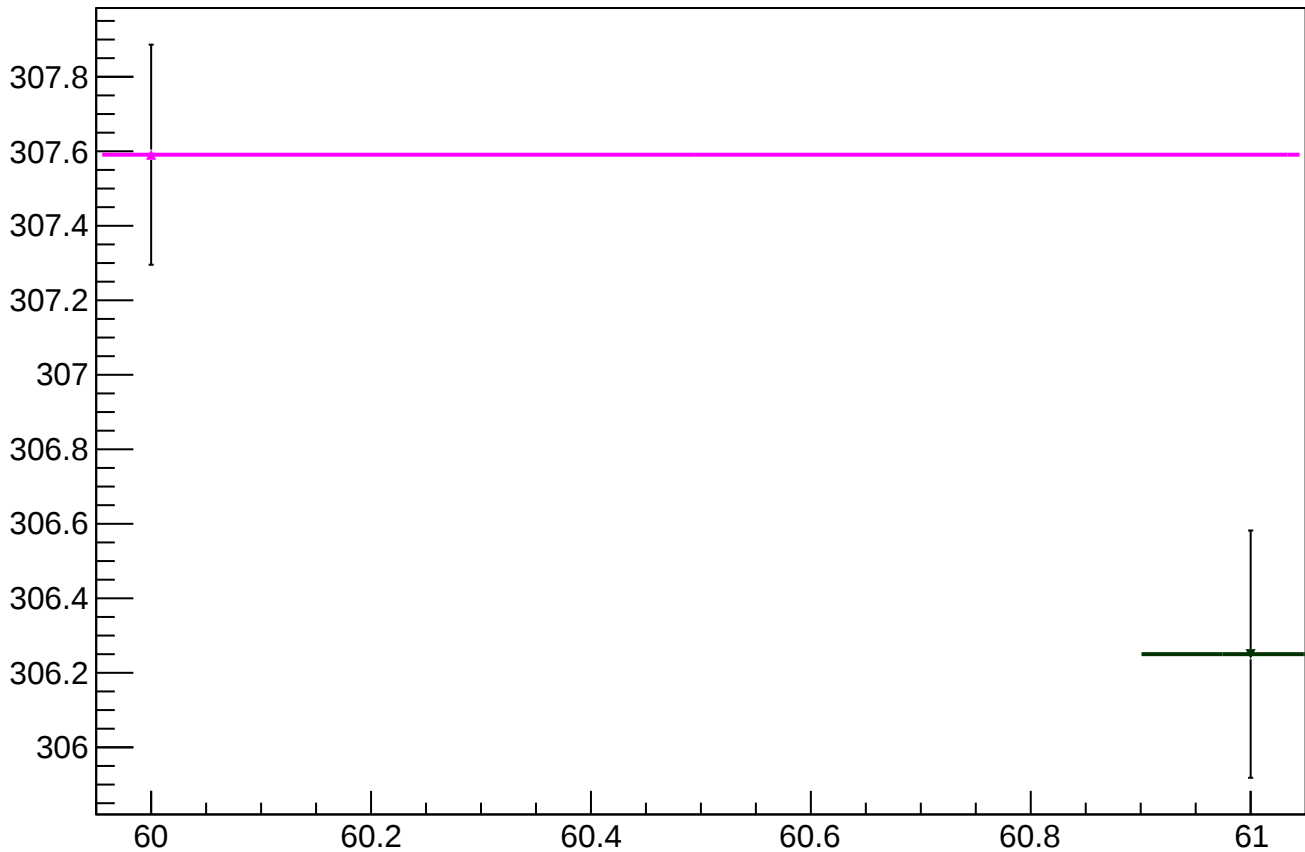
196.493 +/- 469.422 χ^2/NDF : 0.0/0

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

-1198.289 +/- 417.758 χ^2/NDF : 0.0/0

Left In: -1198.289 +/- 417.758 χ^2/NDF : 0.0/0

reg_asym_atl_avg_rms vs slug



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

Left Out: 306.250+/-0.332 χ^2/NDF : 0.0/0

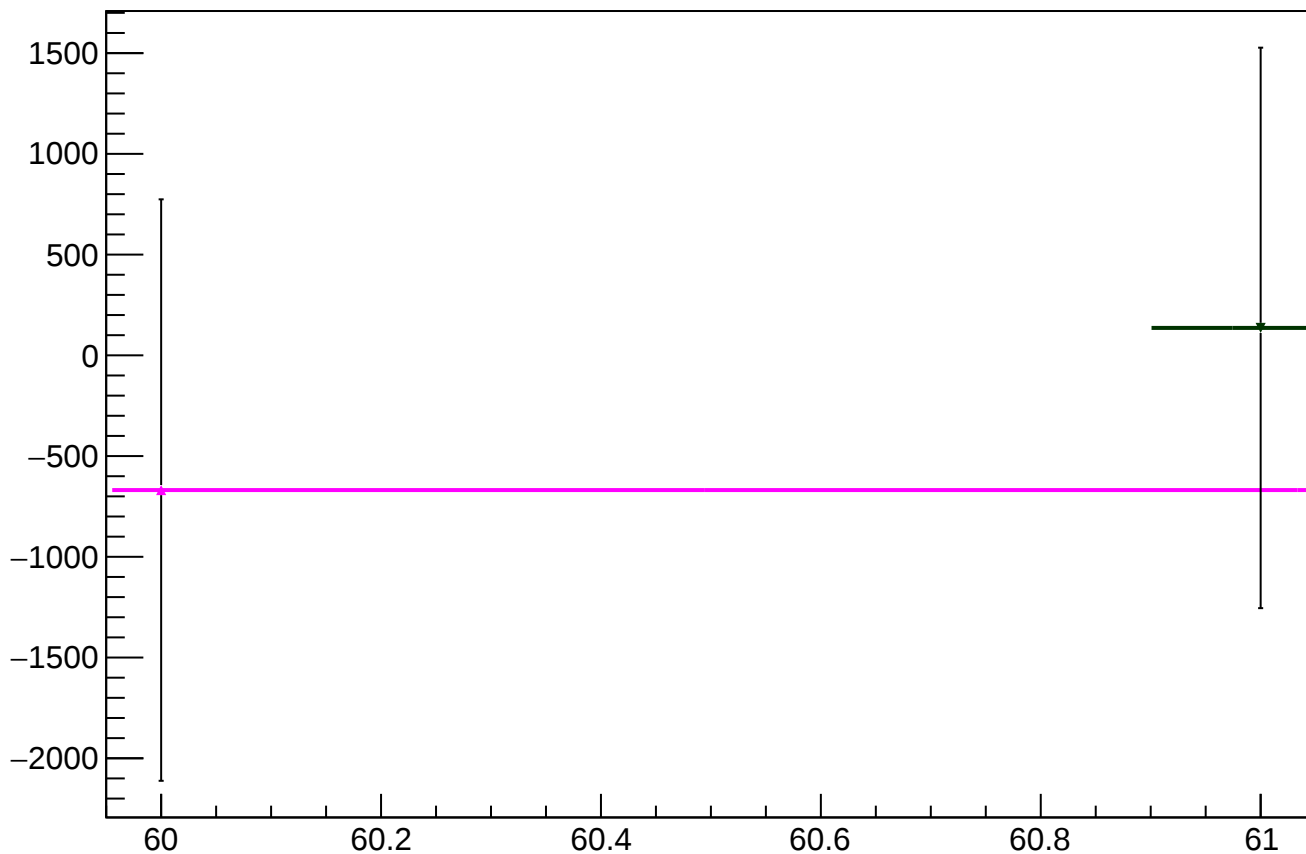
306.250+/-0.332 χ^2/NDF : 0.0/0

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

307.591+/-0.295 χ^2/NDF : 0.0/0

Left In: 307.591+/-0.295 χ^2/NDF : 0.0/0

asym_atl_avg_correction_mean vs slug



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

Left Out: 136.120+/-1390.960 χ^2 /NDF: 0.0/0

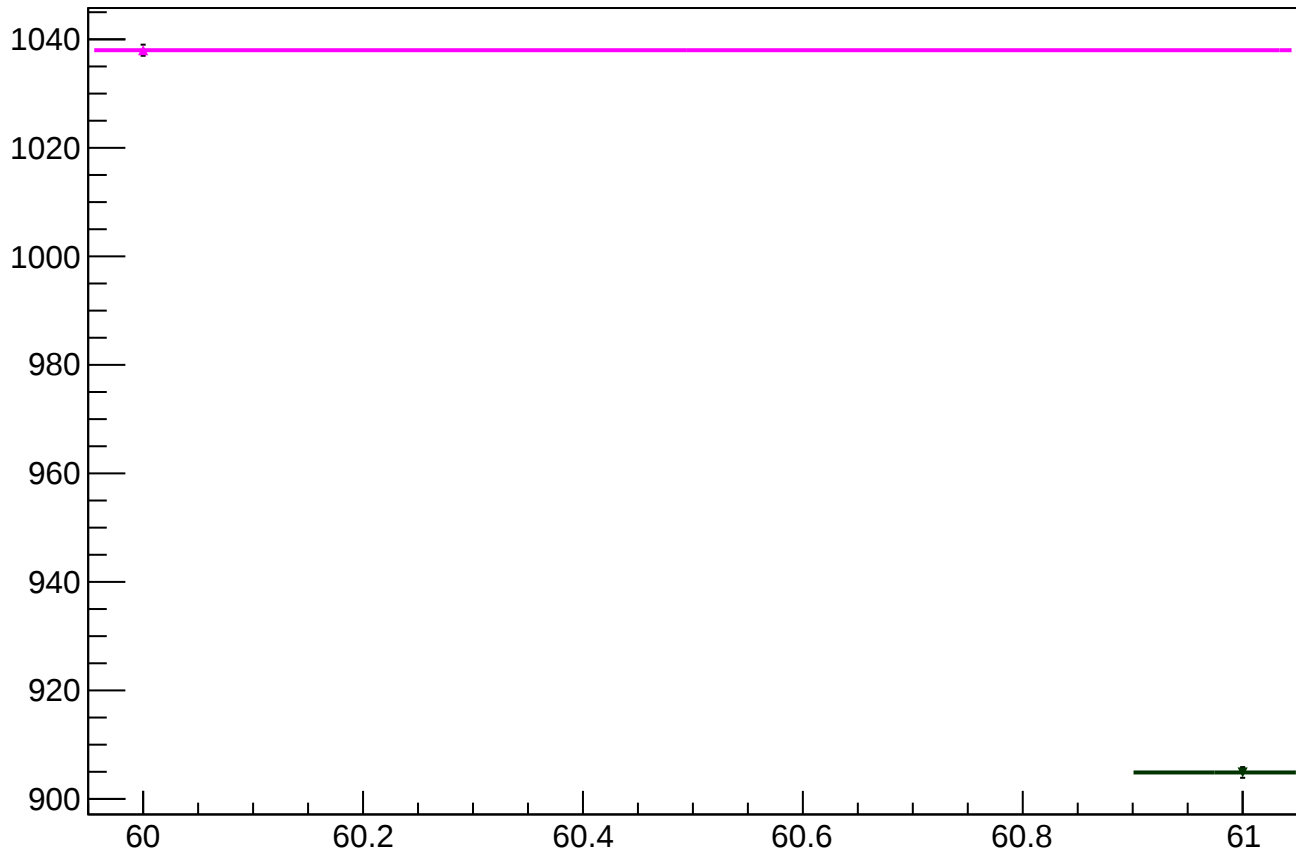
136.120+/-1390.960 χ^2 /NDF: 0.0/0

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

-668.741+/-1443.044 χ^2 /NDF: 0.0/0

Left In: -668.741+/-1443.044 χ^2 /NDF: 0.0/0

asym_atl_avg_correction_rms vs slug



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

Left Out: 904.878 $\pm$ 0.984 χ^2 /NDF: 0.0/0

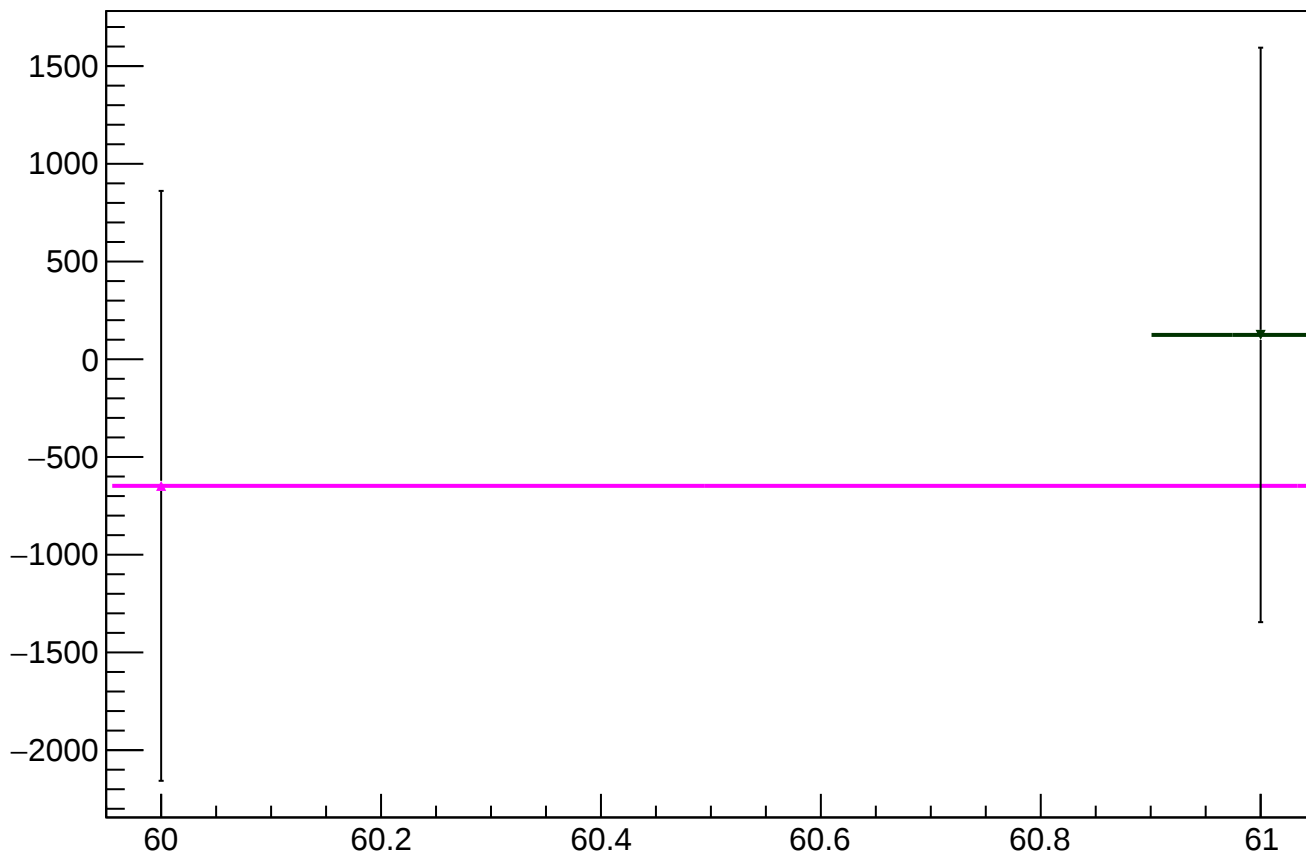
904.878 $\pm$ 0.984 χ^2 /NDF: 0.0/0

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

1037.996 $\pm$ 1.020 χ^2 /NDF: 0.0/0

Left In: 1037.996 $\pm$ 1.020 χ^2 /NDF: 0.0/0

asym_atl_avg_mean vs slug



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

Left Out: 124.560+/-1469.697 χ^2/NDF : 0.0/0

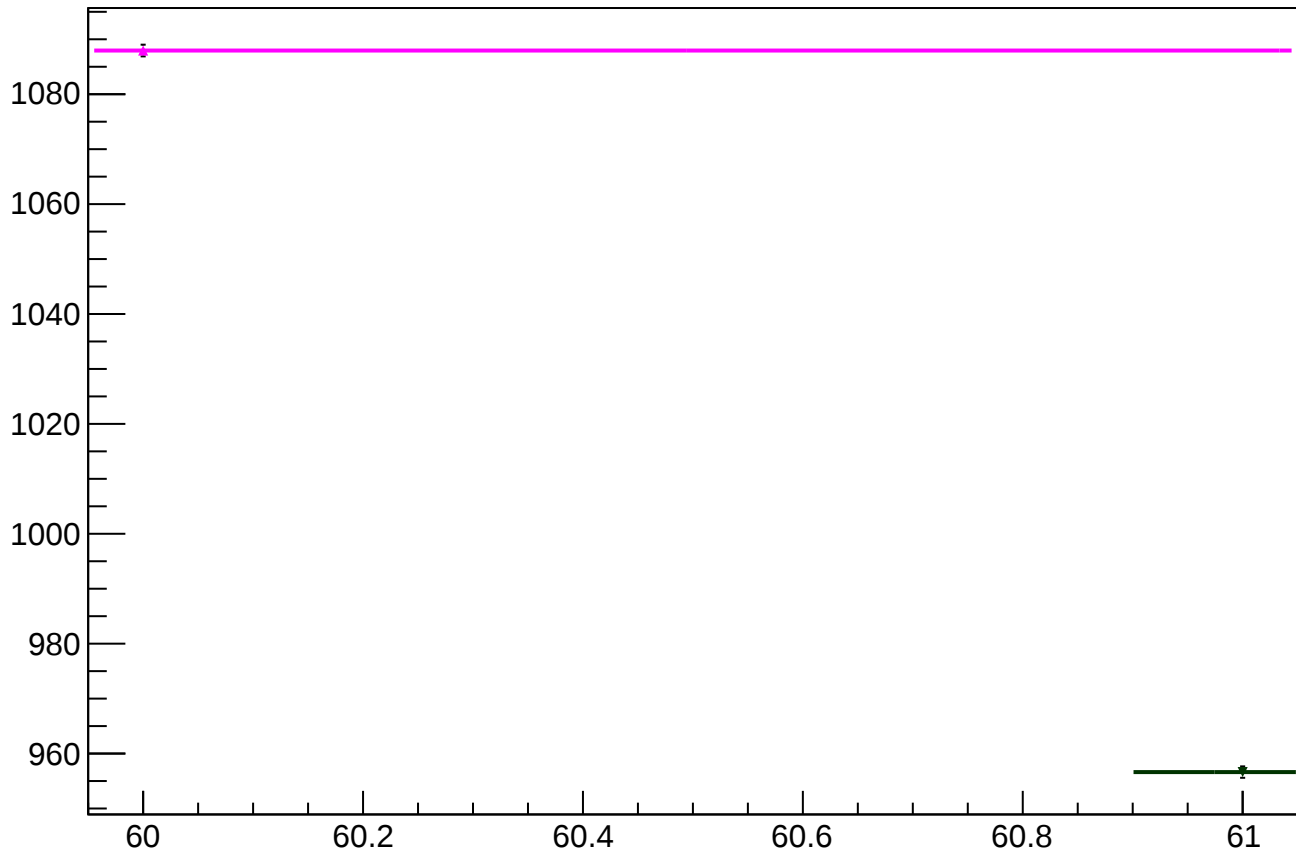
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -647.715+/-1509.126 χ^2/NDF : 0.0/0

124.560+/-1469.697 χ^2/NDF : 0.0/0

-647.715+/-1509.126 χ^2/NDF : 0.0/0

asym_atl_avg_rms vs slug



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

Left Out: 956.626 +/- 1.039 χ^2/NDF : 0.0/0

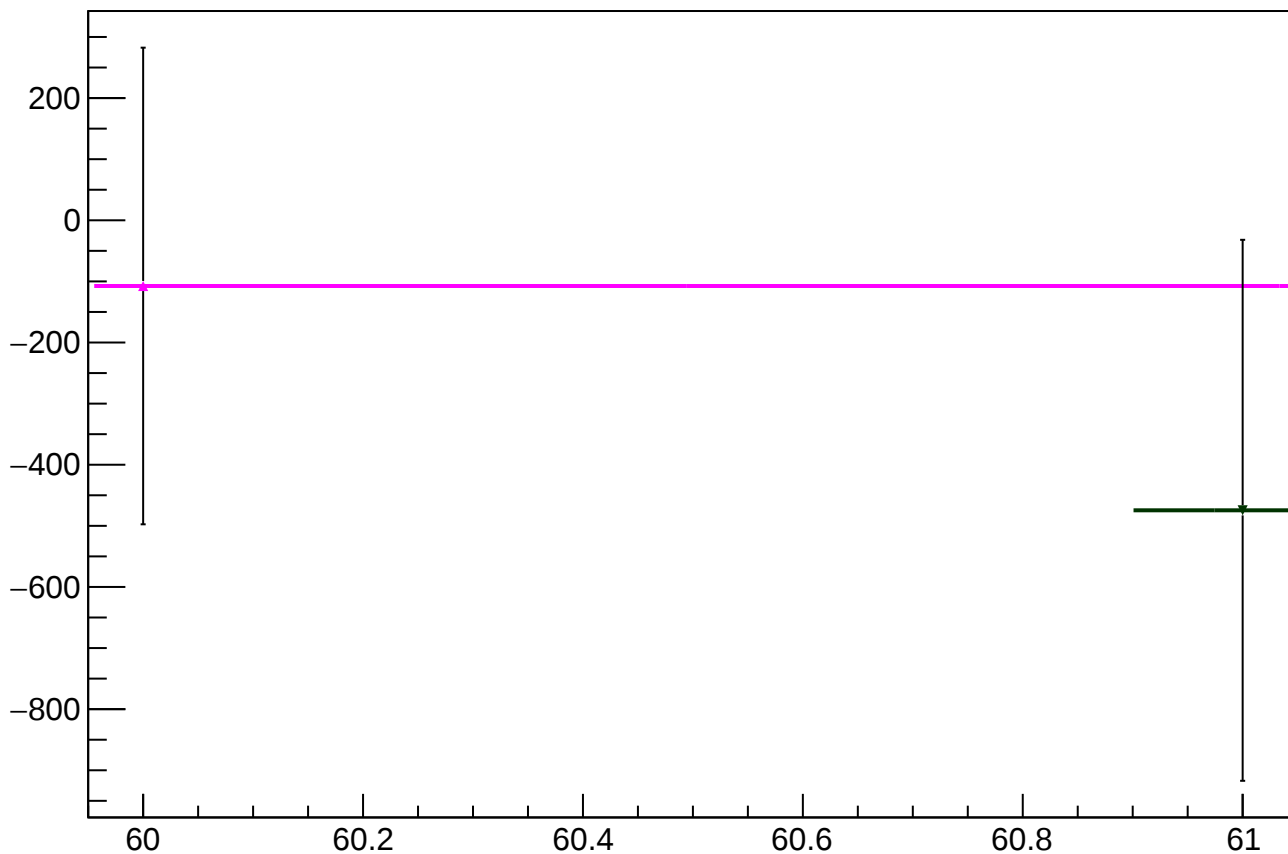
956.626 +/- 1.039 χ^2/NDF : 0.0/0

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

1087.952 +/- 1.067 χ^2/NDF : 0.0/0

Left In: 1087.952 +/- 1.067 χ^2/NDF : 0.0/0

reg_asym_atl_dd_mean vs slug



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

Left Out: -474.581+/-442.638 χ^2/NDF : 0.0/0

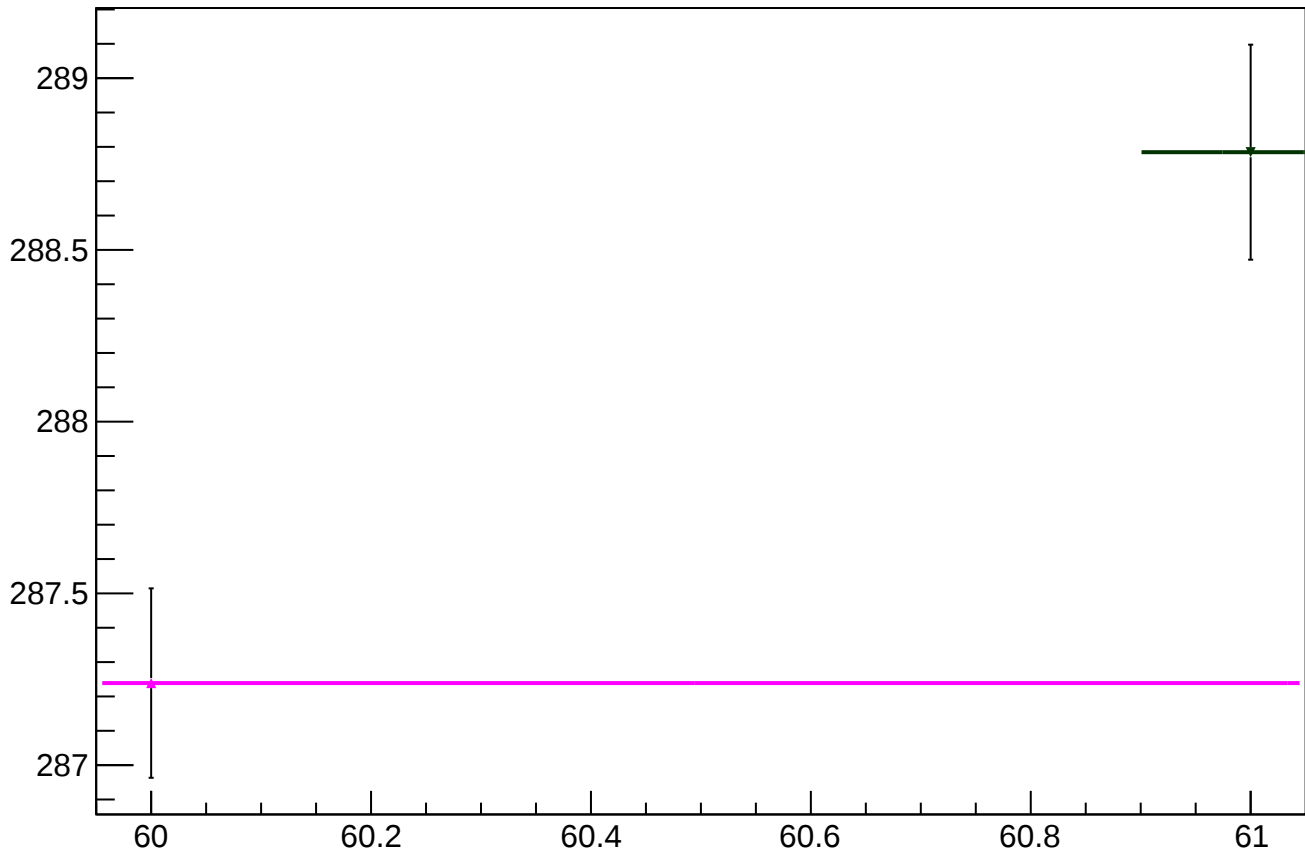
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -107.502+/-389.995 χ^2/NDF : 0.0/0

-474.581+/-442.638 χ^2/NDF : 0.0/0

-107.502+/-389.995 χ^2/NDF : 0.0/0

reg_asym_atl_dd_rms vs slug



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

Left Out: 288.785+/-0.313 χ^2/NDF : 0.0/0

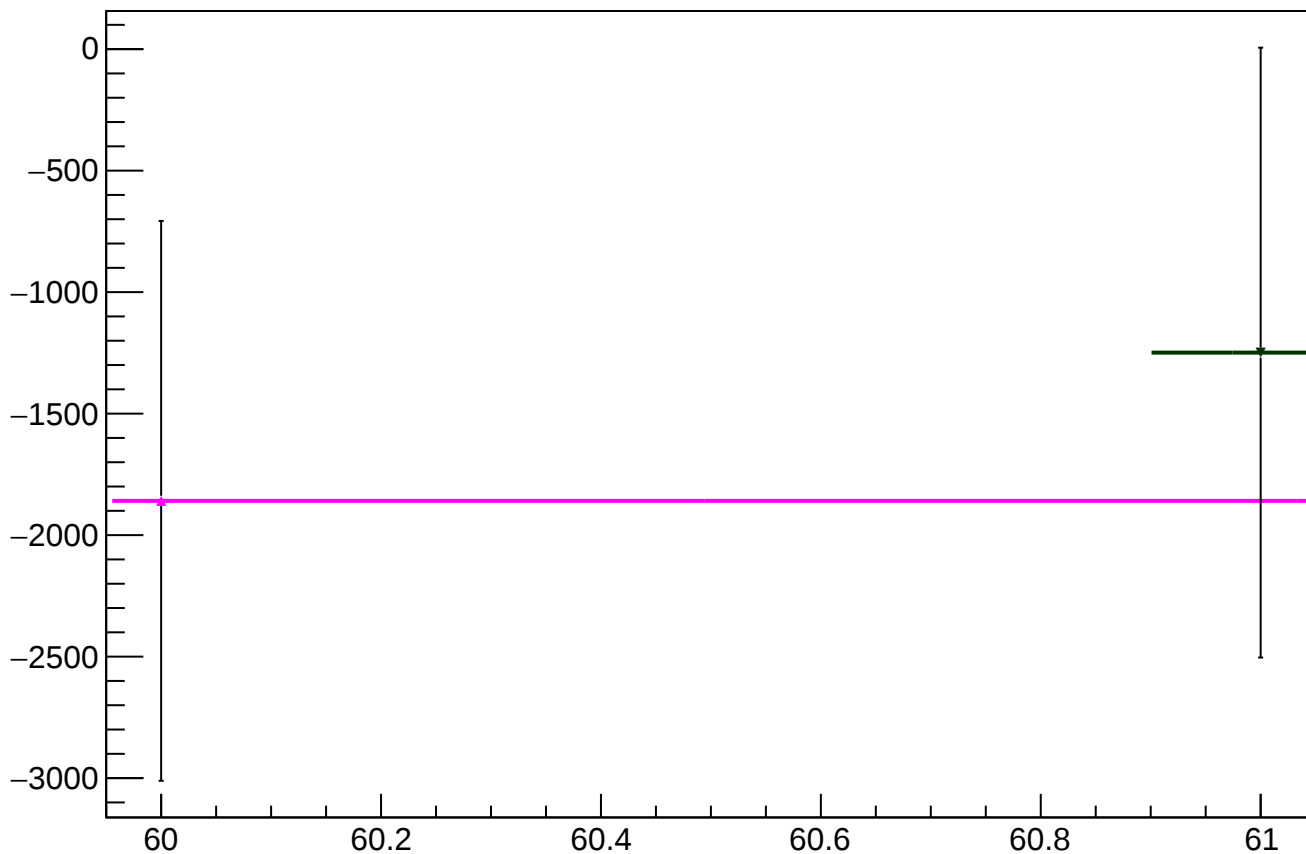
288.785+/-0.313 χ^2/NDF : 0.0/0

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

287.239+/-0.276 χ^2/NDF : 0.0/0

Left In: 287.239+/-0.276 χ^2/NDF : 0.0/0

asym_atl_dd_correction_mean vs slug



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

Left Out: -1248.868+/-1254.907 χ^2/NDF : 0.0/0

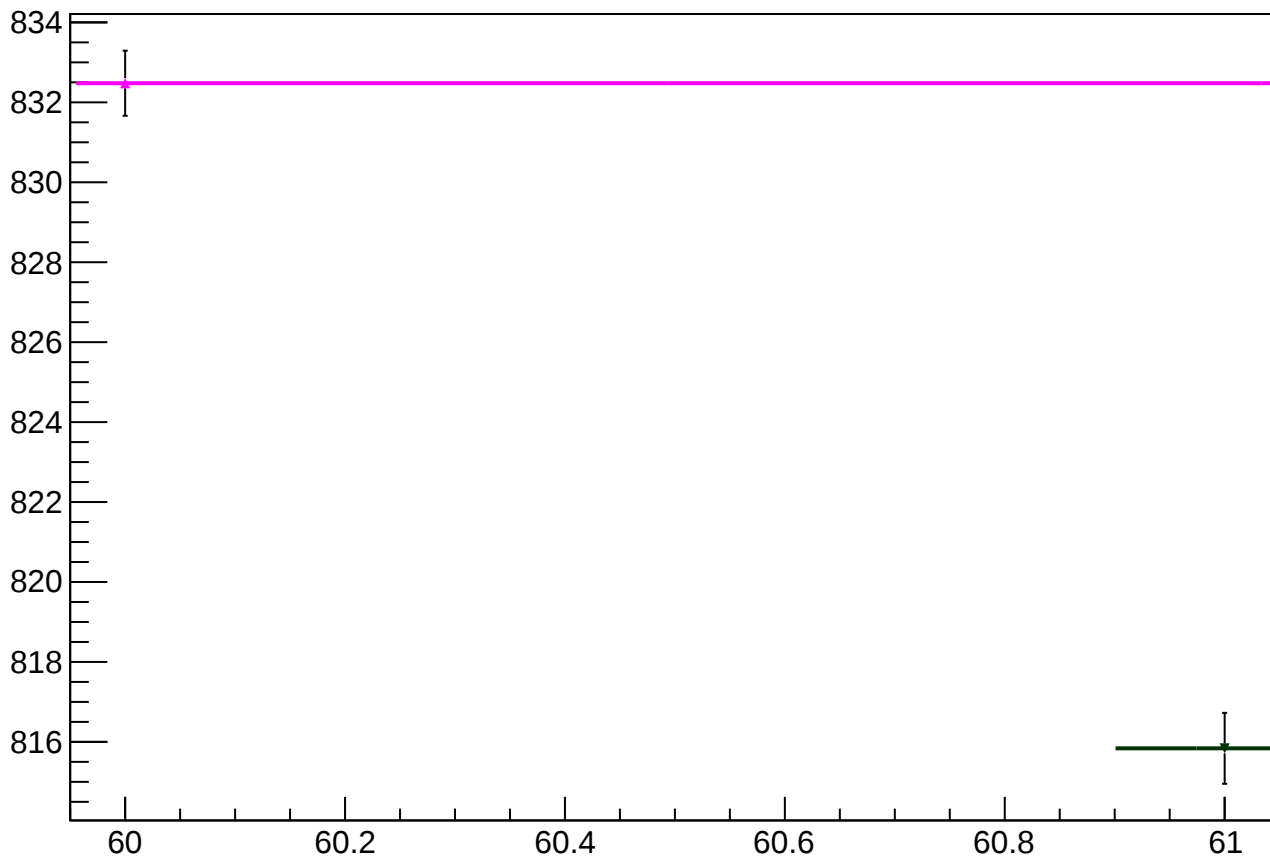
-1248.868+/-1254.907 χ^2/NDF : 0.0/0

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

-1858.981+/-1152.022 χ^2/NDF : 0.0/0

Left In: -1858.981+/-1152.022 χ^2/NDF : 0.0/0

asym_atl_dd_correction_rms vs slug



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

Left Out: 815.839+/-0.887 χ^2/NDF : 0.0/0

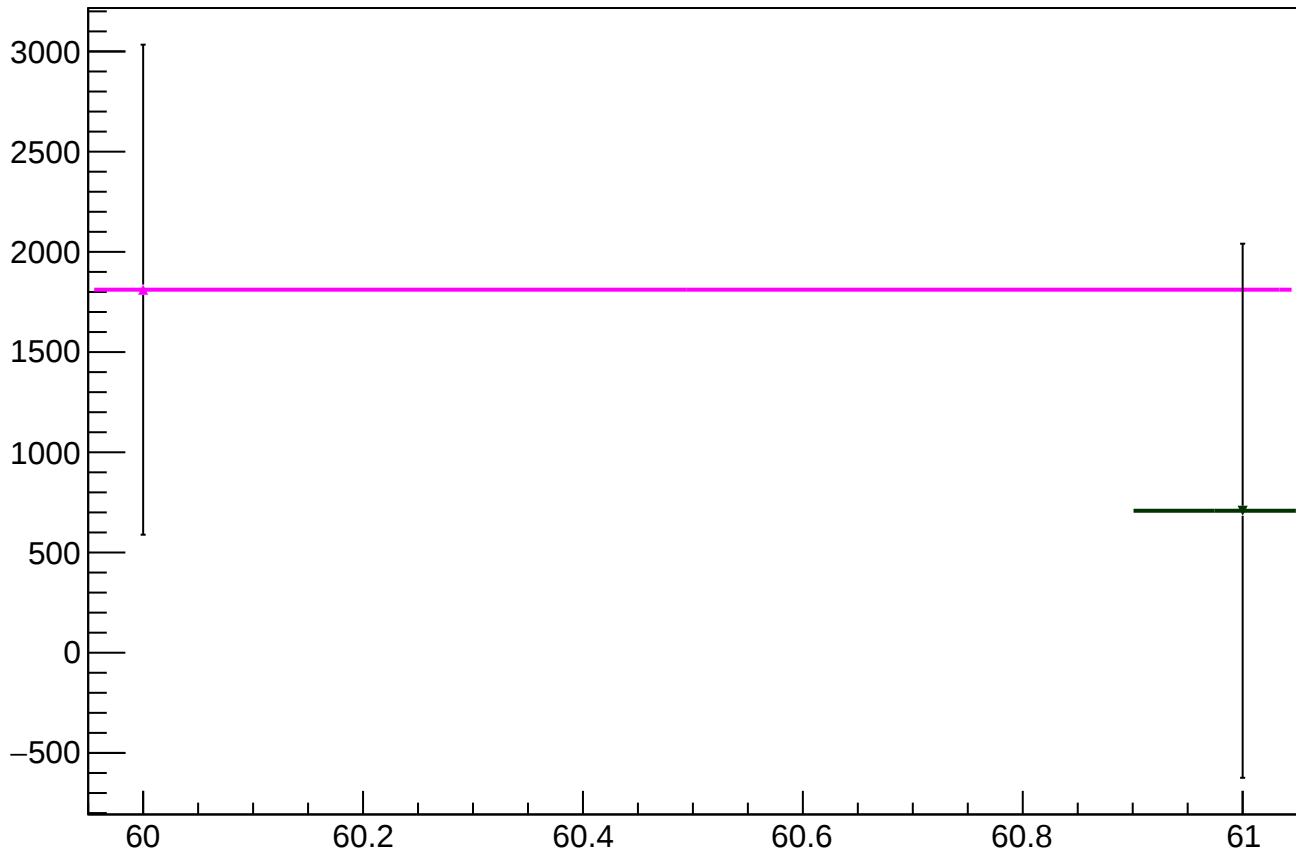
815.839+/-0.887 χ^2/NDF : 0.0/0

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

832.478+/-0.815 χ^2/NDF : 0.0/0

Left In: 832.478+/-0.815 χ^2/NDF : 0.0/0

asym_atl_dd_mean vs slug



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

Left Out: 708.339+/-1332.395 χ^2/NDF : 0.0/0

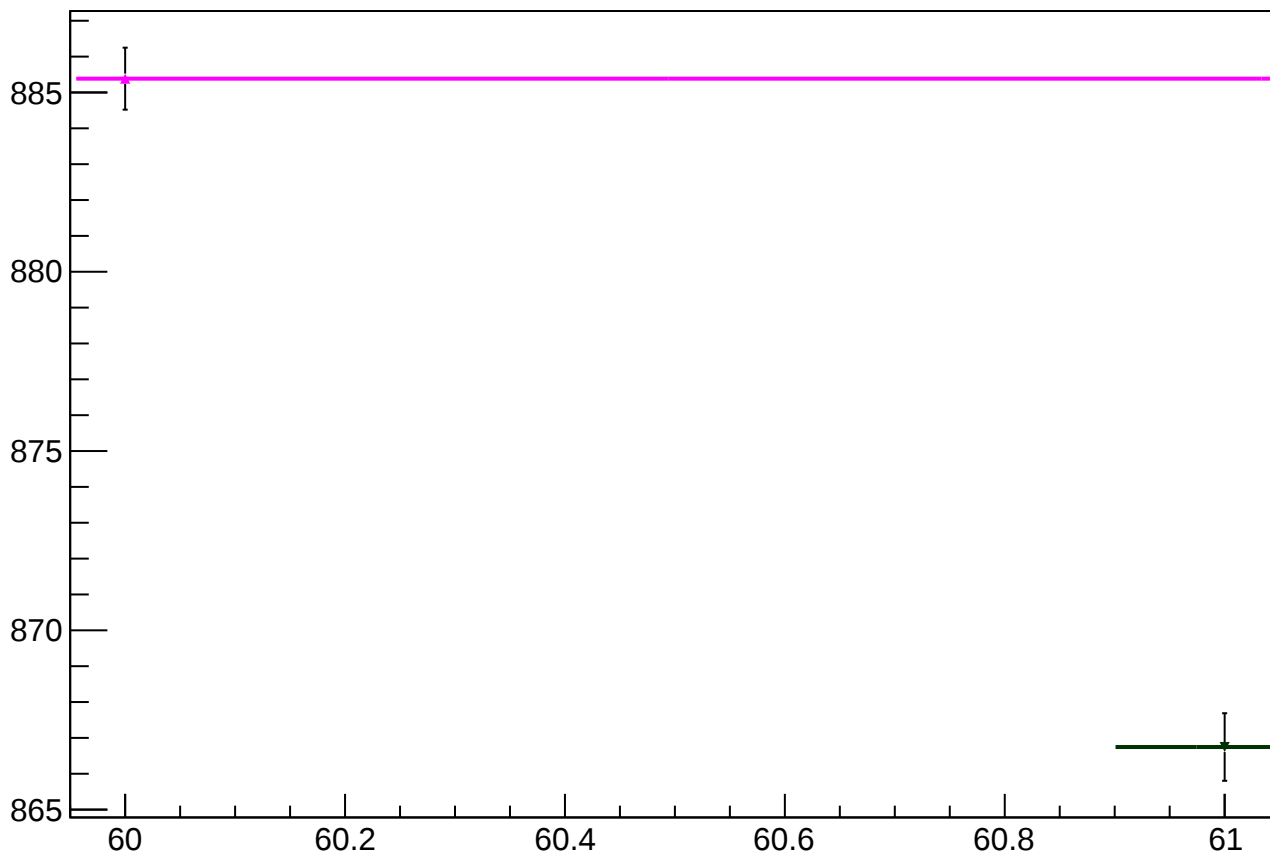
708.339+/-1332.395 χ^2/NDF : 0.0/0

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

1811.319+/-1222.470 χ^2/NDF : 0.0/0

Left In: 1811.319+/-1222.470 χ^2/NDF : 0.0/0

asym_atl_dd_rms vs slug



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

Left Out: 866.746+/-0.942 χ^2/NDF : 0.0/0

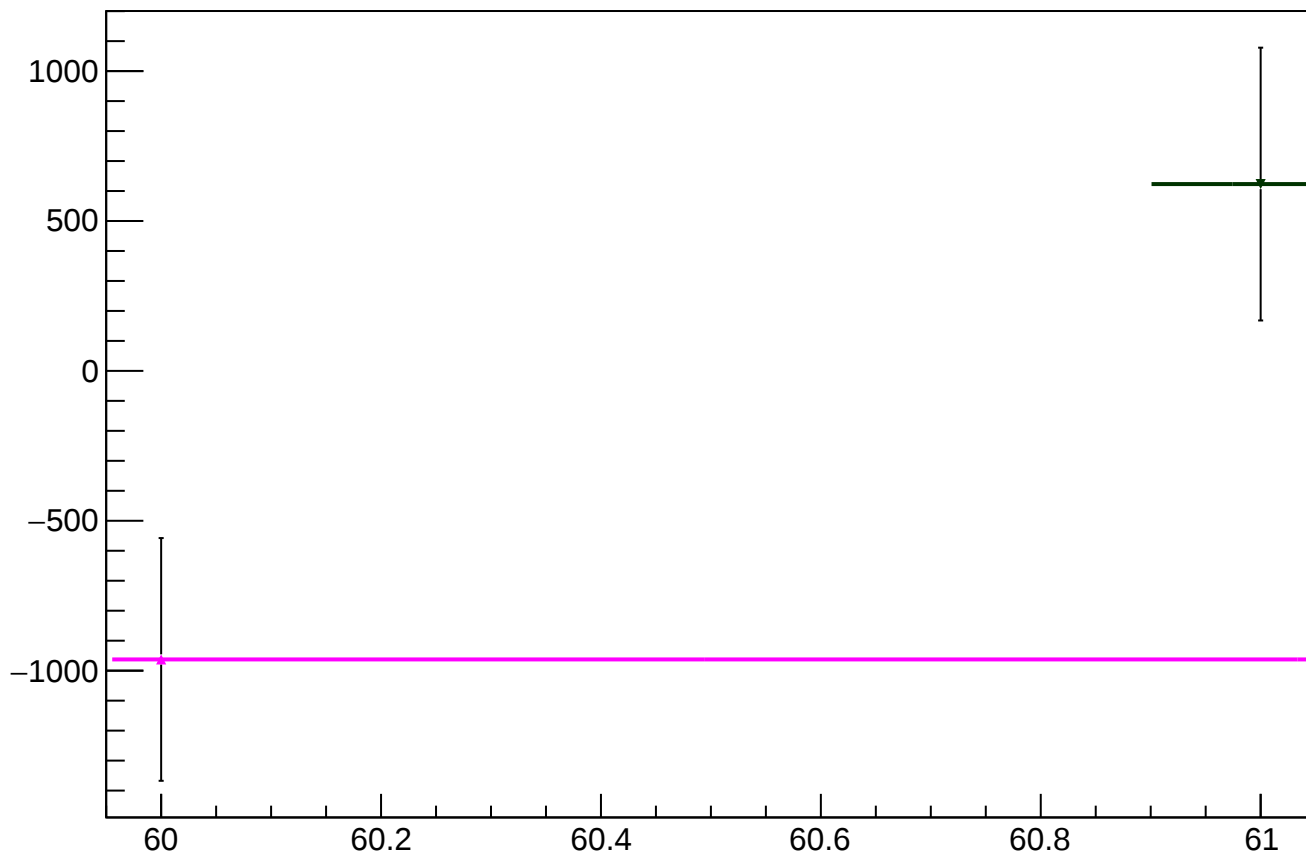
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 885.385+/-0.864 χ^2/NDF : 0.0/0

866.746+/-0.942 χ^2/NDF : 0.0/0

885.385+/-0.864 χ^2/NDF : 0.0/0

reg_asym_atr_avg_mean vs slug



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

Left Out: 623.171 $\pm$ 455.002 χ^2/NDF : 0.0/0

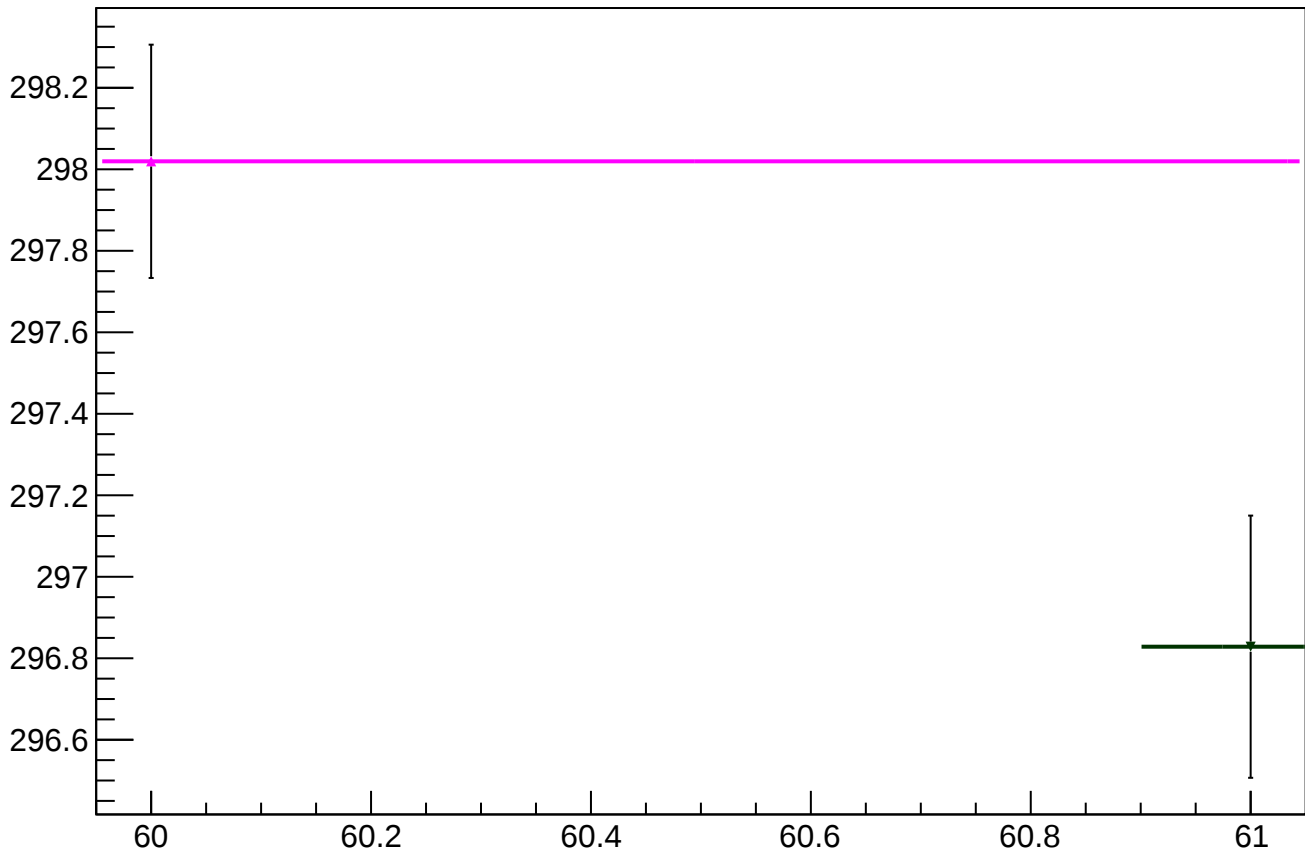
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: -962.508 $\pm$ 404.859 χ^2/NDF : 0.0/0

623.171 $\pm$ 455.002 χ^2/NDF : 0.0/0

-962.508 $\pm$ 404.859 χ^2/NDF : 0.0/0

reg_asym_atr_avg_rms vs slug



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

Left Out: 296.828+/-0.322 χ^2/NDF : 0.0/0

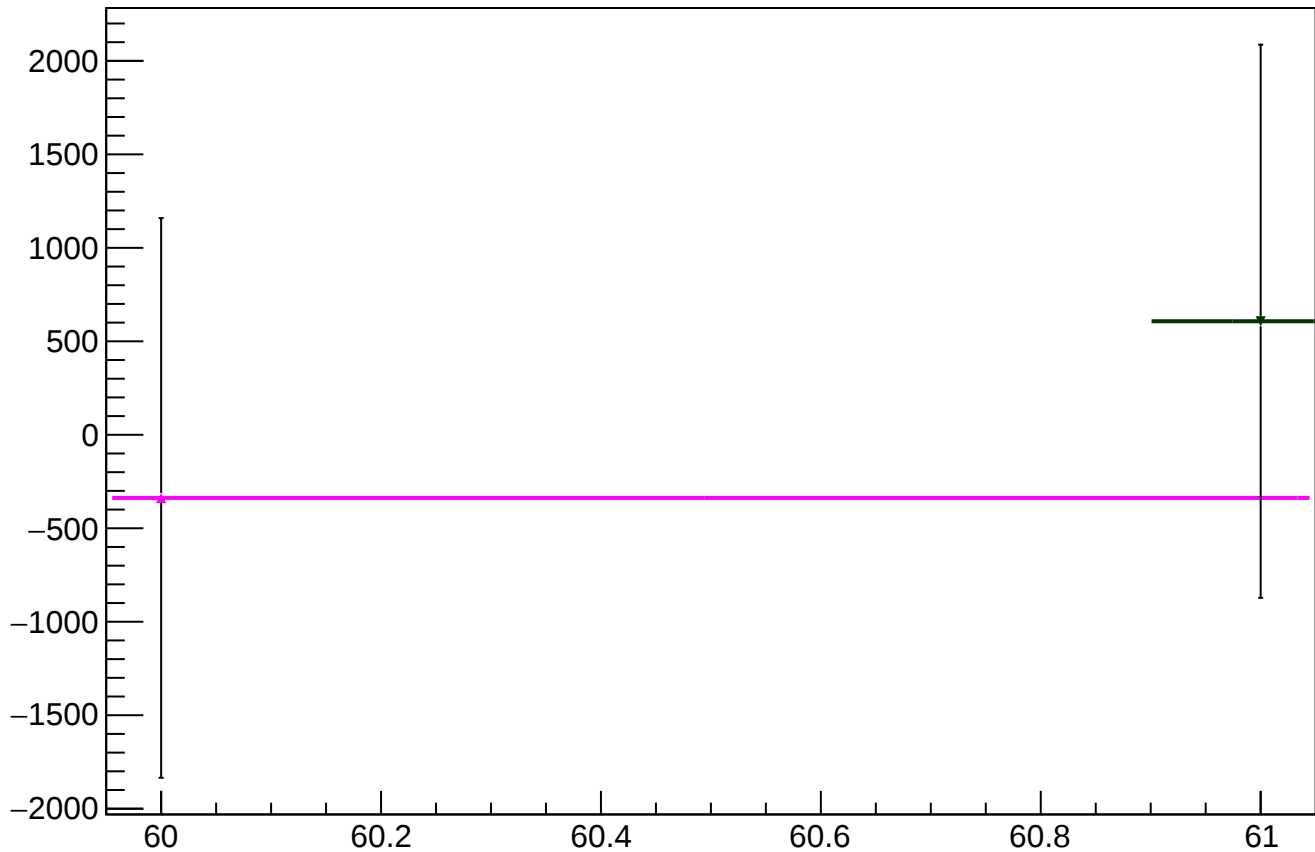
296.828+/-0.322 χ^2/NDF : 0.0/0

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

298.020+/-0.286 χ^2/NDF : 0.0/0

Left In: 298.020+/-0.286 χ^2/NDF : 0.0/0

asym_atr_avg_correction_mean vs slug



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

Left Out: 607.306+/-1479.440 χ^2/NDF : 0.0/0

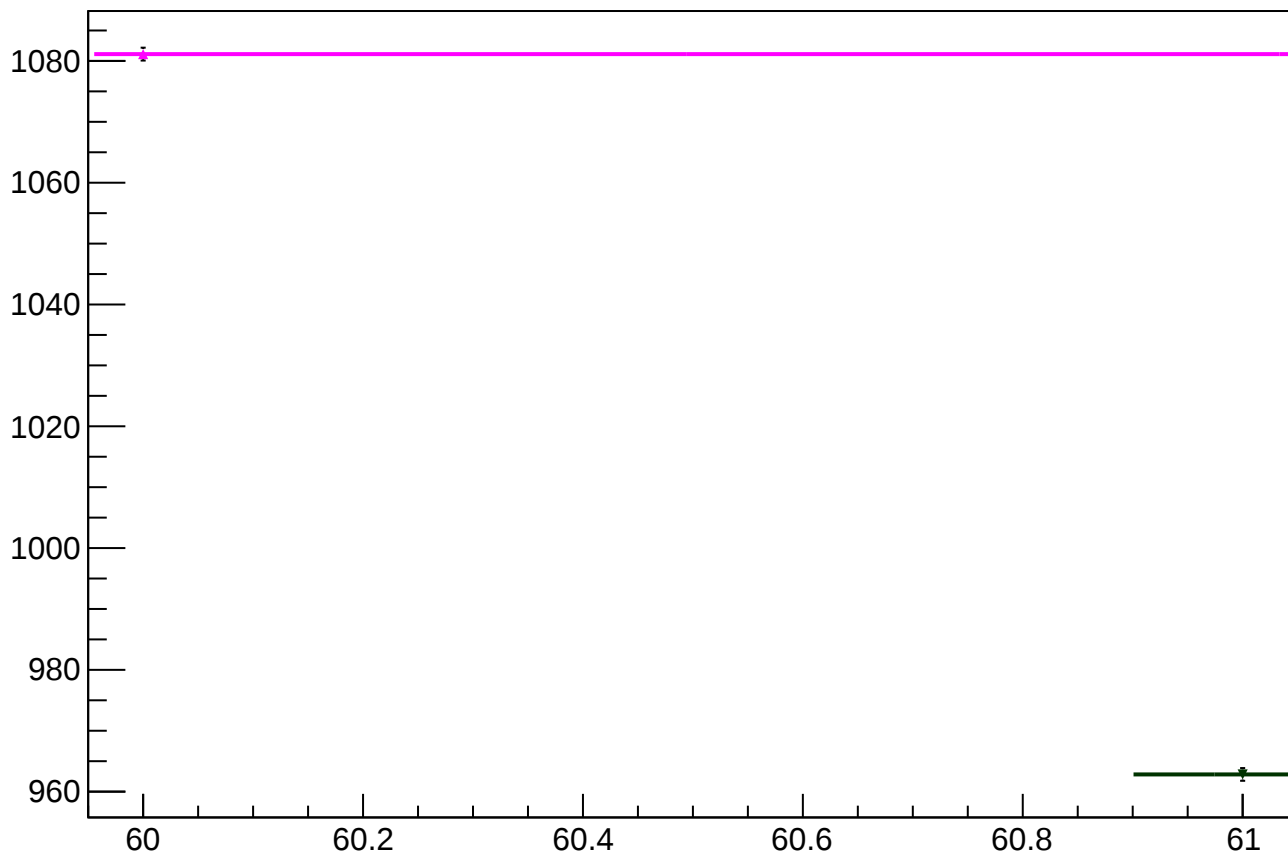
607.306+/-1479.440 χ^2/NDF : 0.0/0

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

-337.765+/-1496.960 χ^2/NDF : 0.0/0

Left In: -337.765+/-1496.960 χ^2/NDF : 0.0/0

asym_atr_avg_correction_rms vs slug



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

Left Out: 962.826+/-1.046 χ^2/NDF : 0.0/0

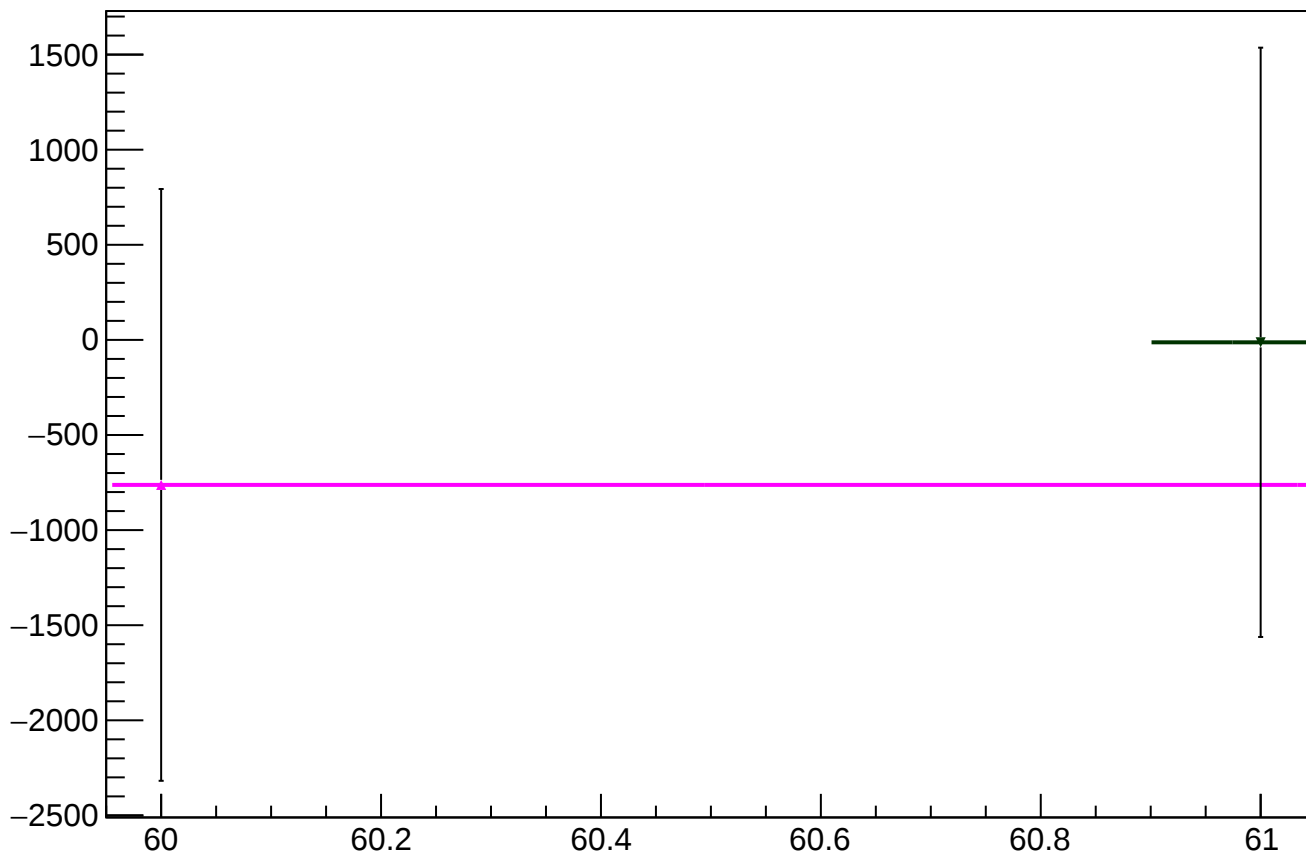
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1081.120+/-1.059 χ^2/NDF : 0.0/0

962.826+/-1.046 χ^2/NDF : 0.0/0

1081.120+/-1.059 χ^2/NDF : 0.0/0

asym_atr_avg_mean vs slug



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

Left Out: -12.722 +/- 1549.126 χ^2/NDF : 0.0/0

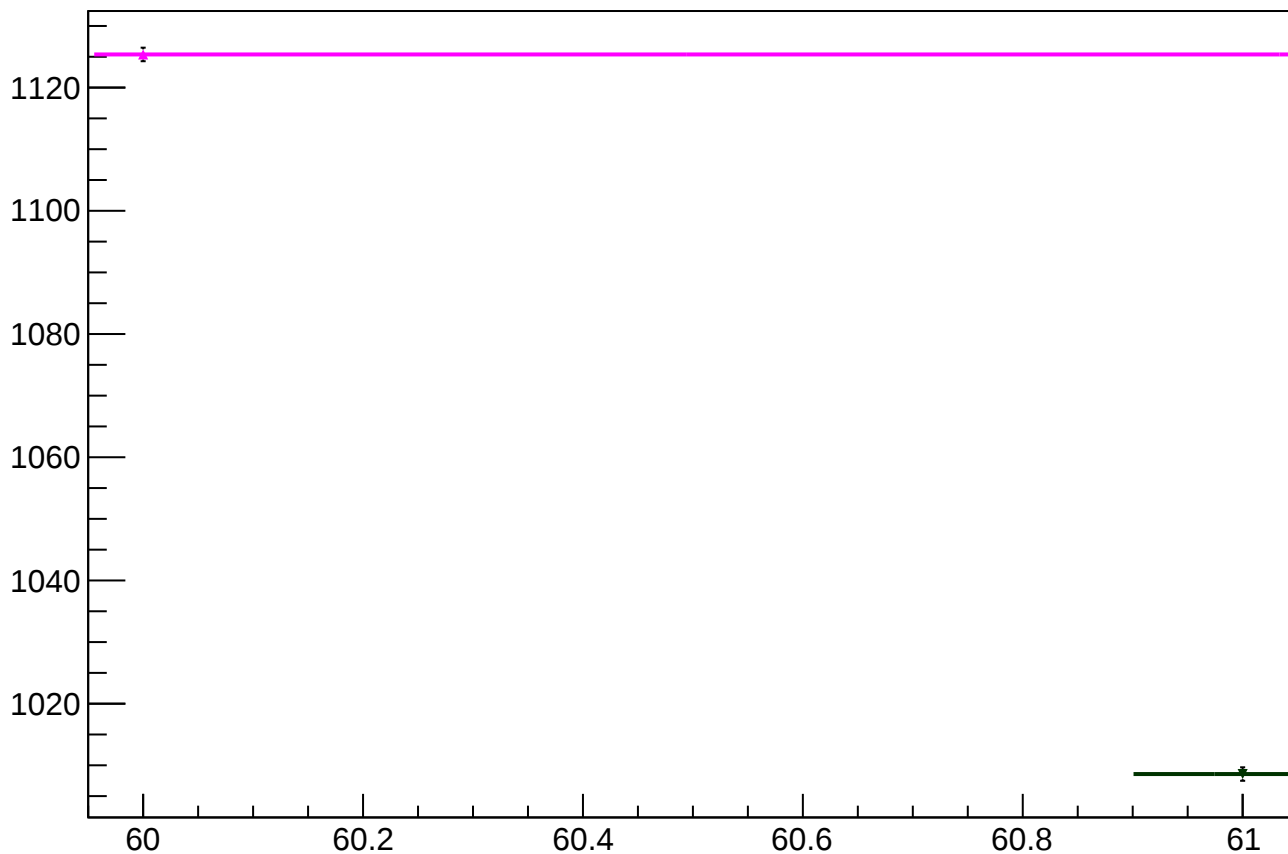
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: -762.343 +/- 1555.687 χ^2/NDF : 0.0/0

-12.722 +/- 1549.126 χ^2/NDF : 0.0/0

-762.343 +/- 1555.687 χ^2/NDF : 0.0/0

asym_atr_avg_rms vs slug



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

Left Out: 1008.580+/-1.095 χ^2 /NDF: 0.0/0

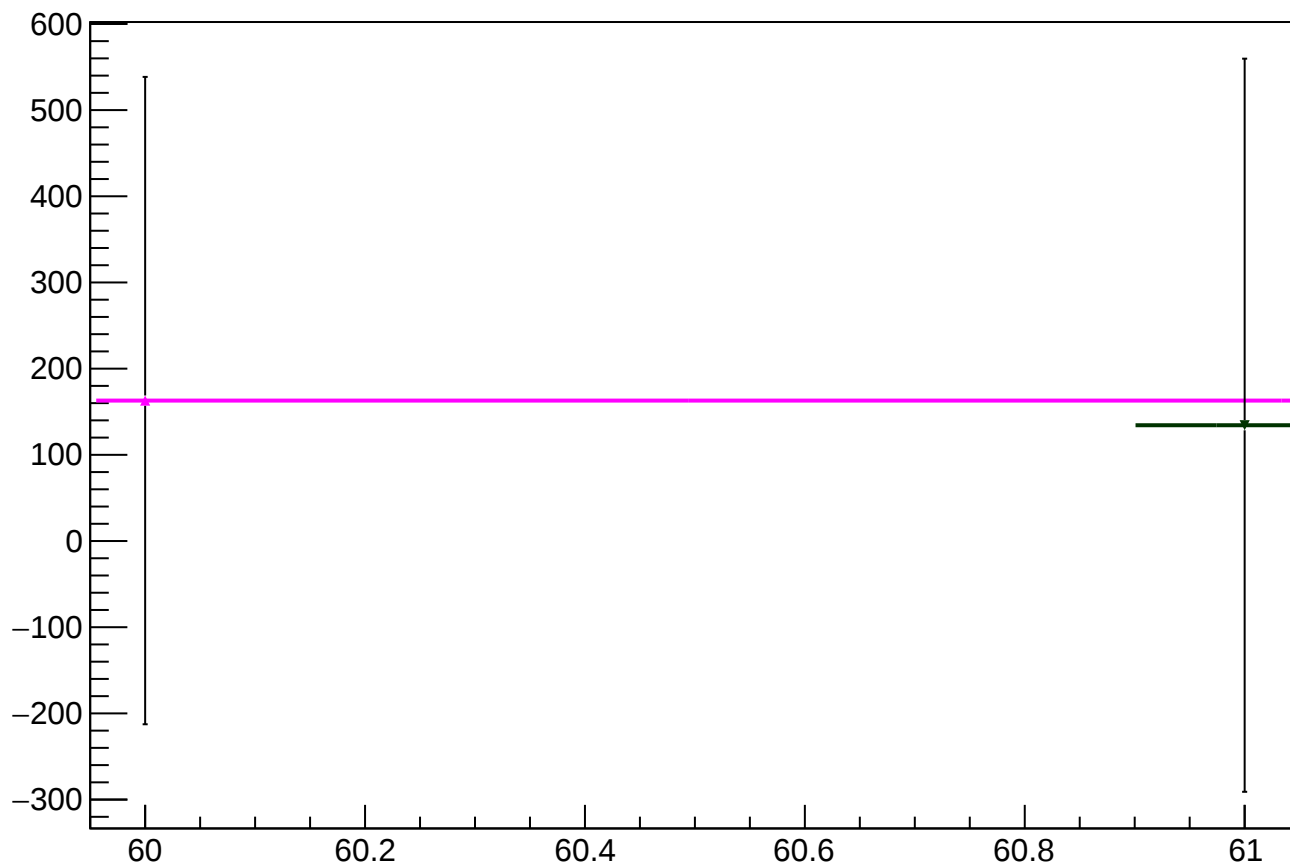
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 1125.378+/-1.100 χ^2 /NDF: 0.0/0

1008.580+/-1.095 χ^2 /NDF: 0.0/0

1125.378+/-1.100 χ^2 /NDF: 0.0/0

reg_asym_atr_dd_mean vs slug



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

Left Out: 134.345+/-425.315 χ^2/NDF : 0.0/0

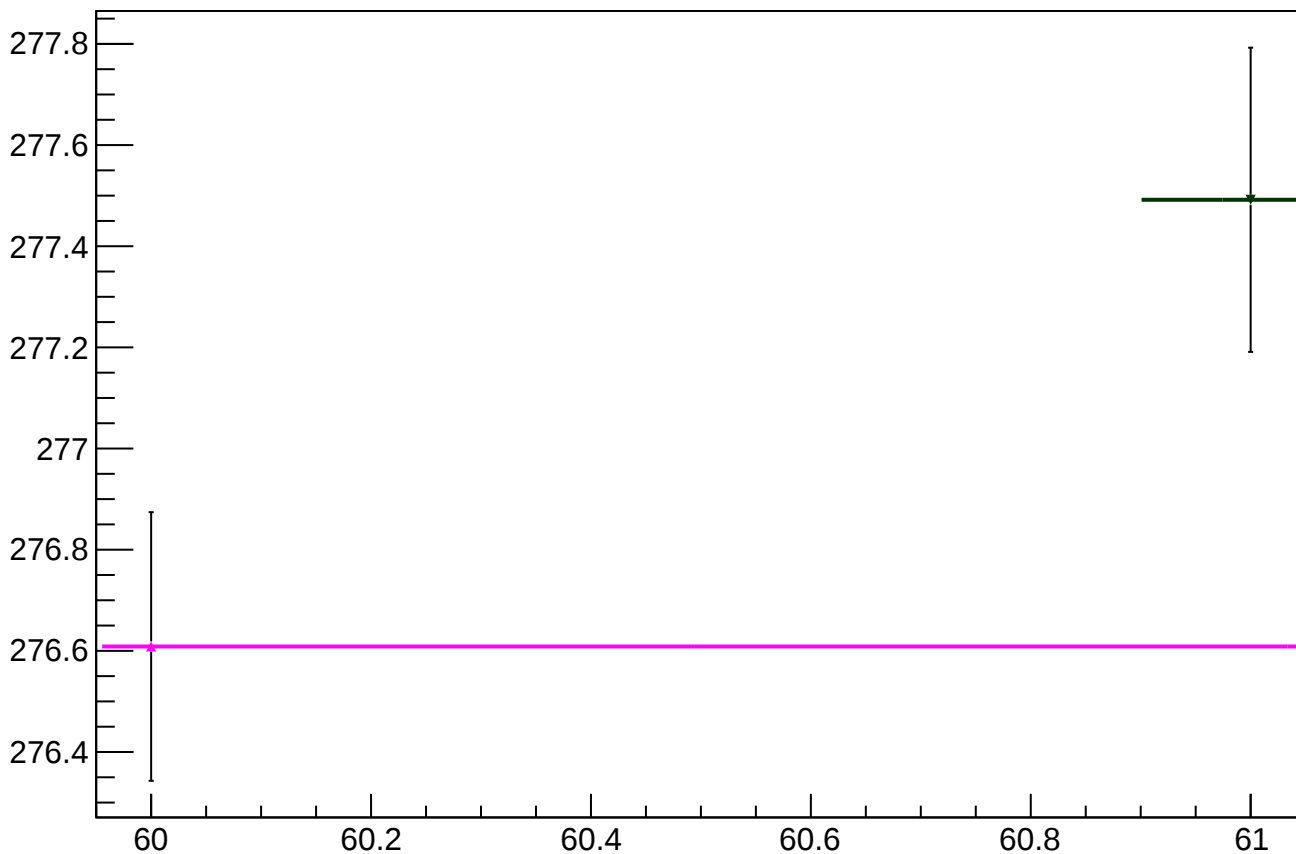
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 162.947+/-375.559 χ^2/NDF : 0.0/0

134.345+/-425.315 χ^2/NDF : 0.0/0

162.947+/-375.559 χ^2/NDF : 0.0/0

reg_asym_atr_dd_rms vs slug



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

Left Out: 277.492+/-0.301 χ^2/NDF : 0.0/0

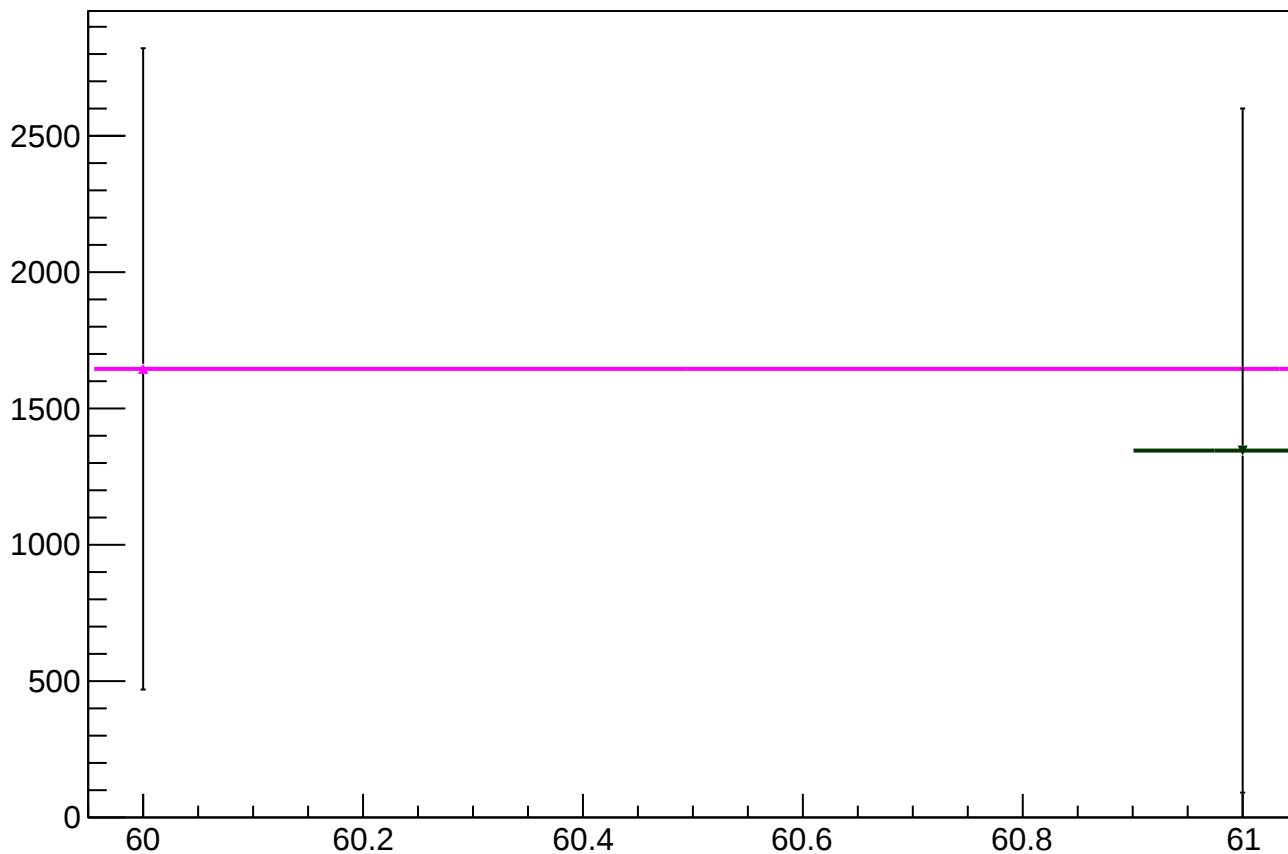
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 276.609+/-0.266 χ^2/NDF : 0.0/0

277.492+/-0.301 χ^2/NDF : 0.0/0

276.609+/-0.266 χ^2/NDF : 0.0/0

asym_atr_dd_correction_mean vs slug



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

Left Out: 1345.607+/-1254.689 χ^2 /NDF: 0.0/0

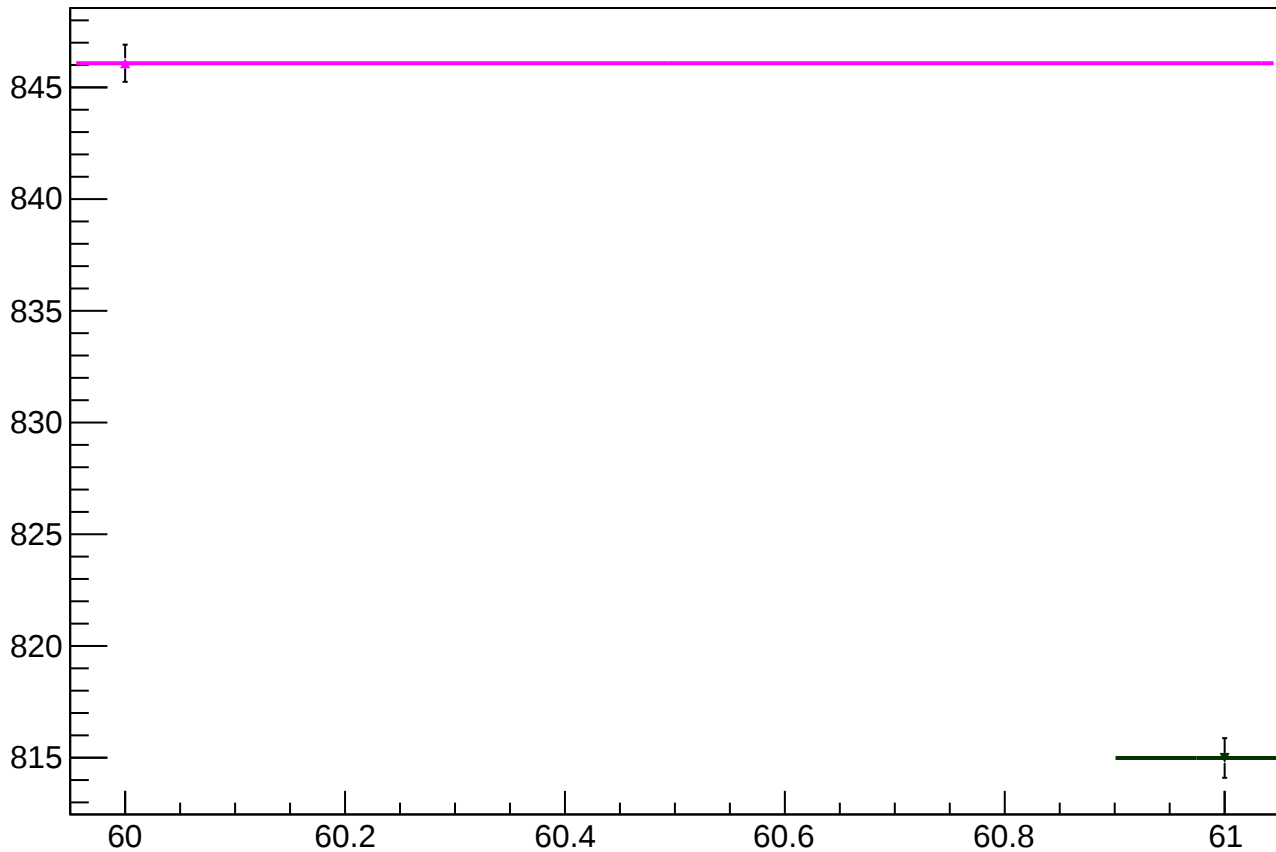
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 1645.249+/-1176.052 χ^2 /NDF: 0.0/0

1345.607+/-1254.689 χ^2 /NDF: 0.0/0

1645.249+/-1176.052 χ^2 /NDF: 0.0/0

asym_atr_dd_correction_rms vs slug



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

Left Out: 814.988+/-0.887 χ^2/NDF : 0.0/0

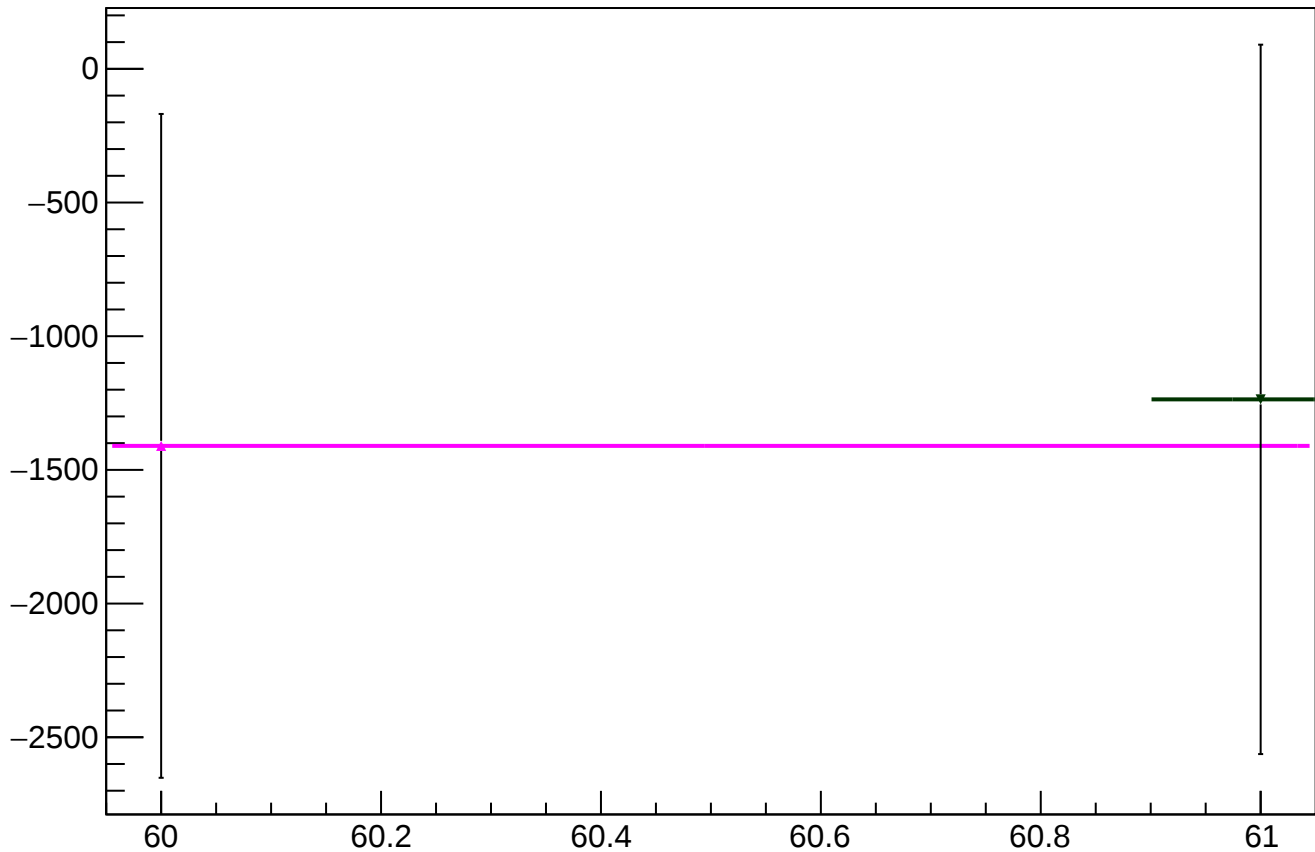
814.988+/-0.887 χ^2/NDF : 0.0/0

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

846.080+/-0.832 χ^2/NDF : 0.0/0

Left In: 846.080+/-0.832 χ^2/NDF : 0.0/0

asym_atr_dd_mean vs slug



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

Left Out: -1236.239+/-1326.694 χ^2 /NDF: 0.0/0

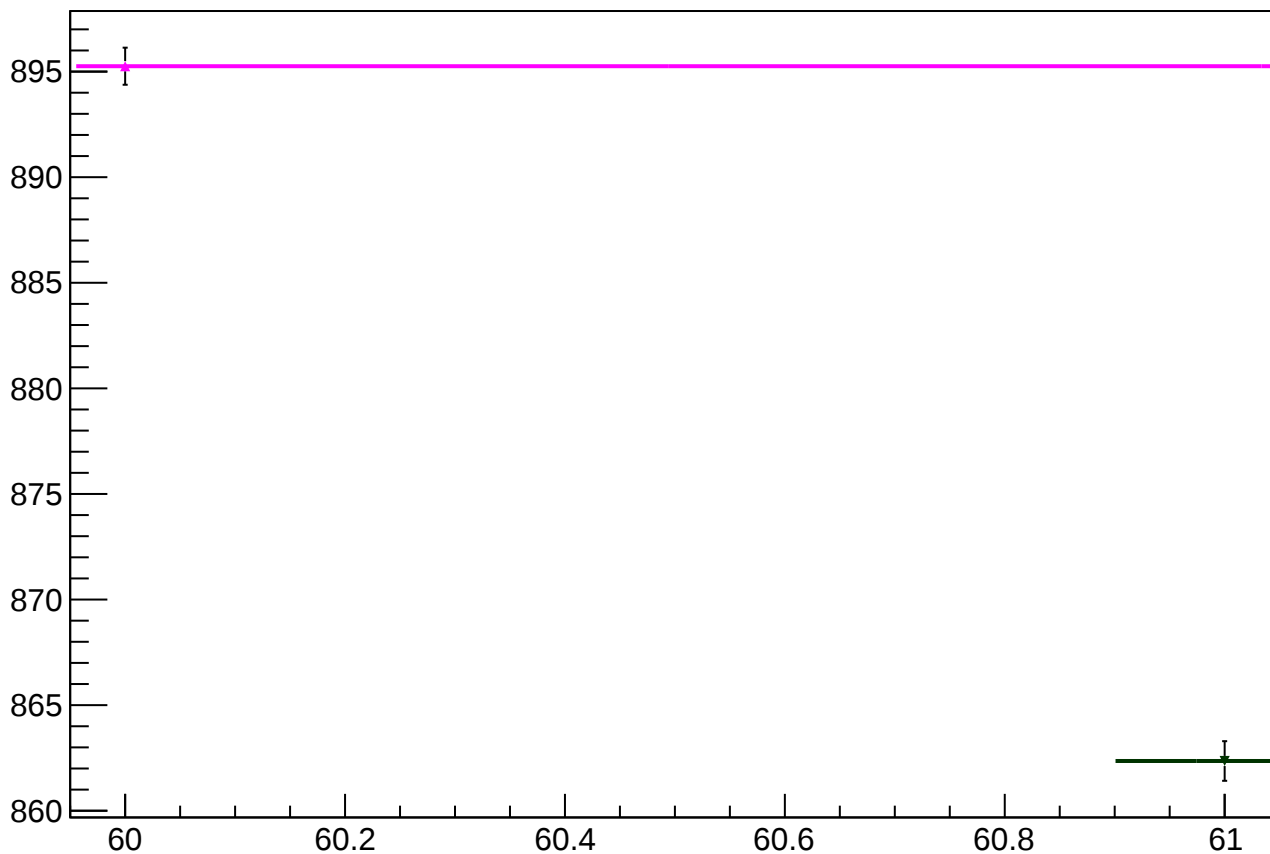
-1236.239+/-1326.694 χ^2 /NDF: 0.0/0

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

-1410.186+/-1241.491 χ^2 /NDF: 0.0/0

Left In: -1410.186+/-1241.491 χ^2 /NDF: 0.0/0

asym_atr_dd_rms vs slug



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

Left Out: 862.356 $\pm$ 0.938 χ^2/NDF : 0.0/0

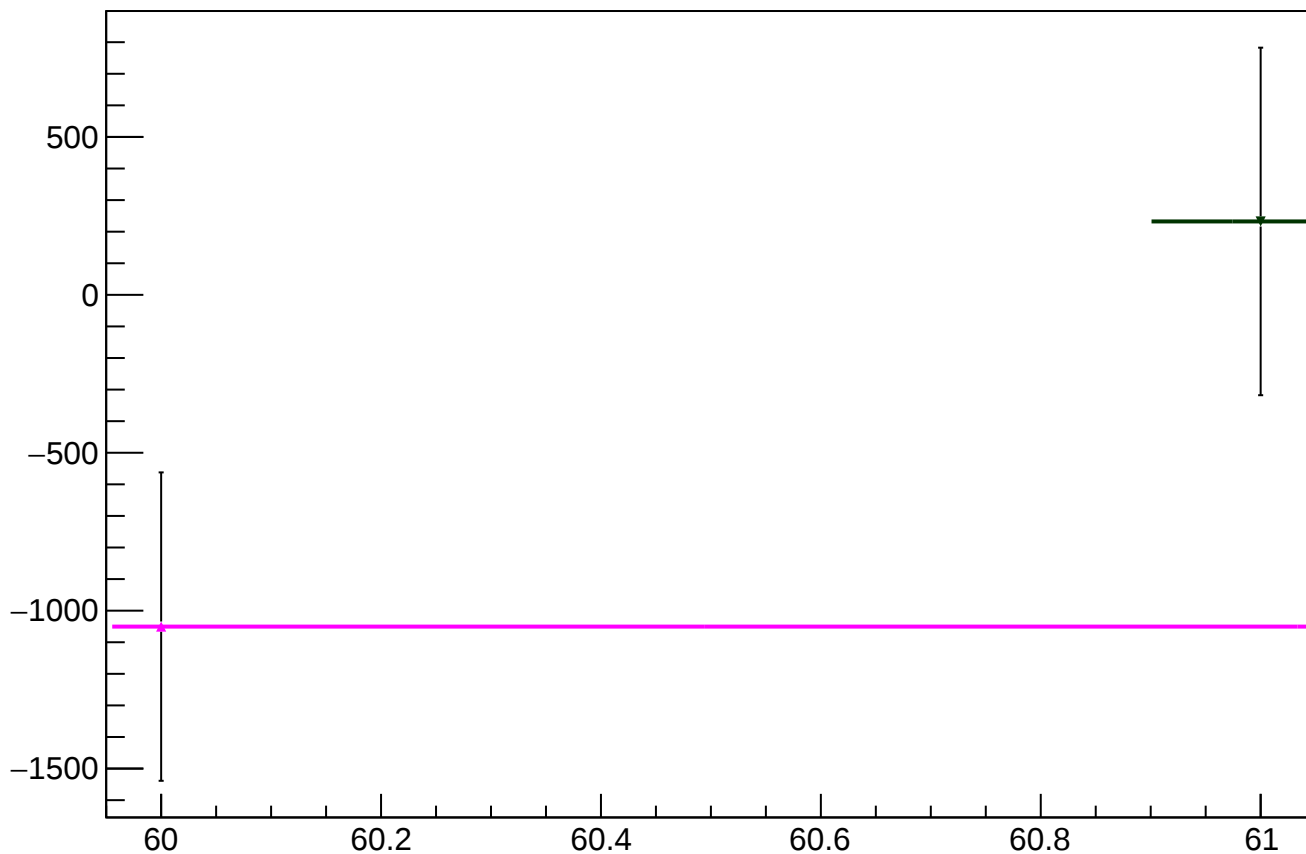
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 895.255 $\pm$ 0.878 χ^2/NDF : 0.0/0

862.356 $\pm$ 0.938 χ^2/NDF : 0.0/0

895.255 $\pm$ 0.878 χ^2/NDF : 0.0/0

reg_asym_at1_avg_mean vs slug



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

Left Out: 232.434+/-550.219 χ^2/NDF : 0.0/0

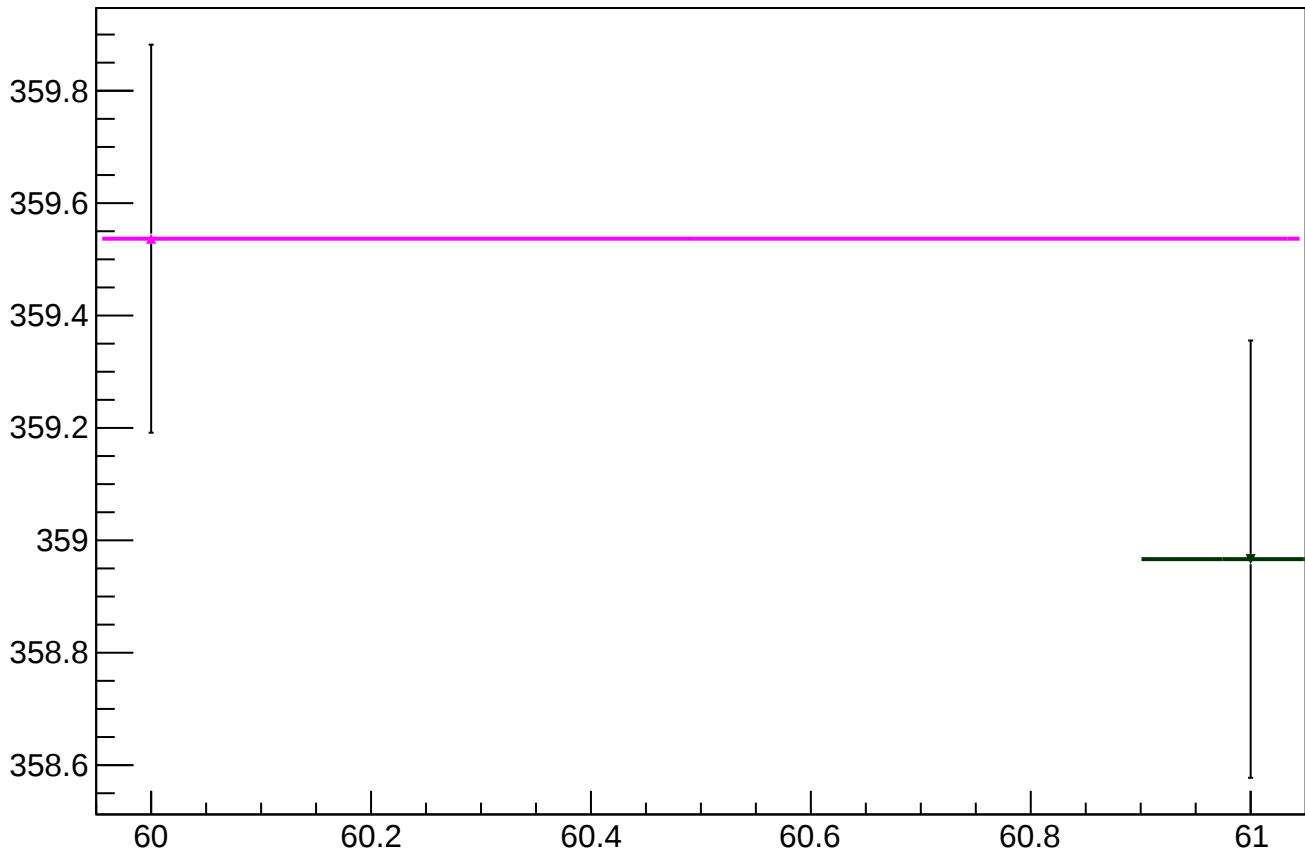
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1050.445+/-488.255 χ^2/NDF : 0.0/0

232.434+/-550.219 χ^2/NDF : 0.0/0

-1050.445+/-488.255 χ^2/NDF : 0.0/0

reg_asym_at1_avg_rms vs slug



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

Left Out: 358.967 $\pm$ 0.389 χ^2/NDF : 0.0/0

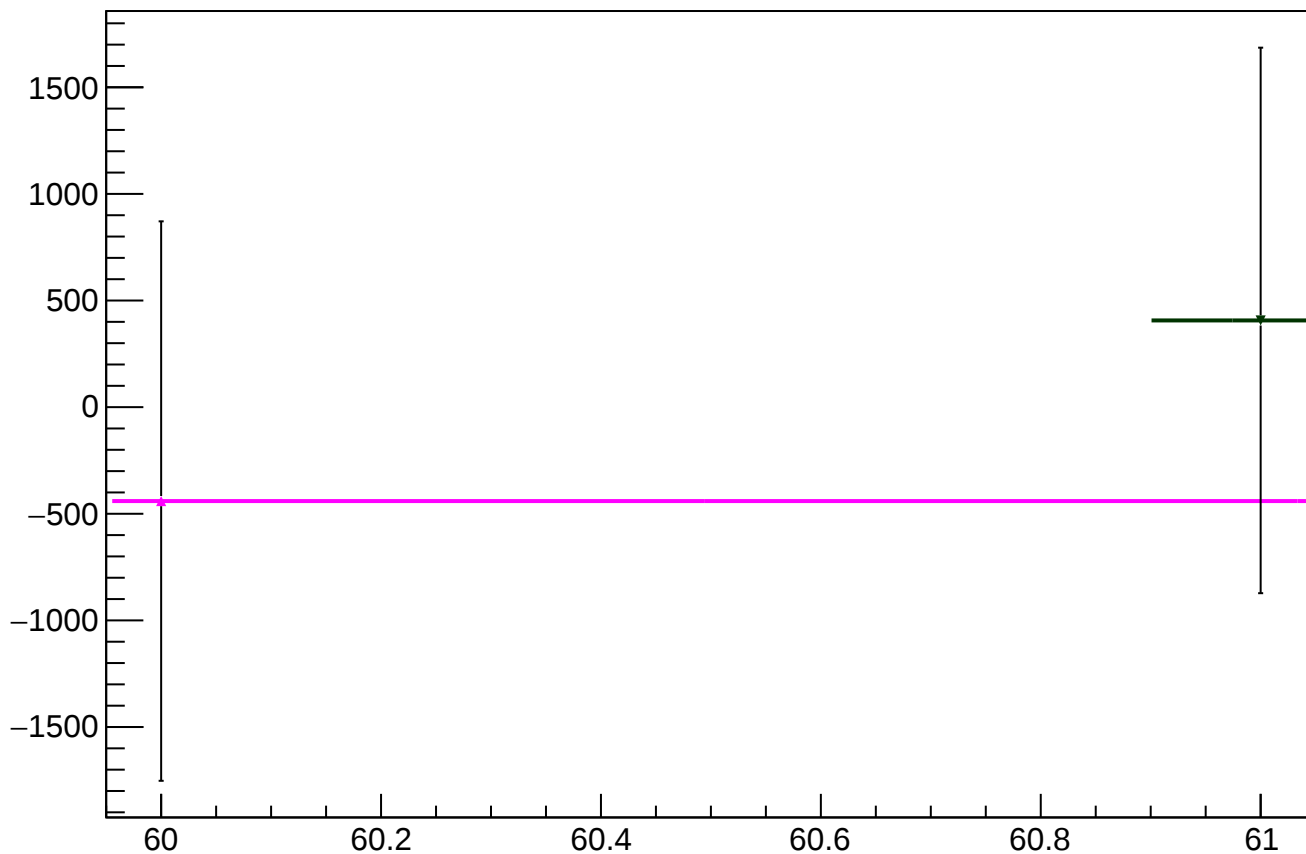
358.967 $\pm$ 0.389 χ^2/NDF : 0.0/0

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

359.537 $\pm$ 0.345 χ^2/NDF : 0.0/0

Left In: 359.537 $\pm$ 0.345 χ^2/NDF : 0.0/0

asym_at1_avg_correction_mean vs slug



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

Left Out: 406.652+/-1279.098 χ^2/NDF : 0.0/0

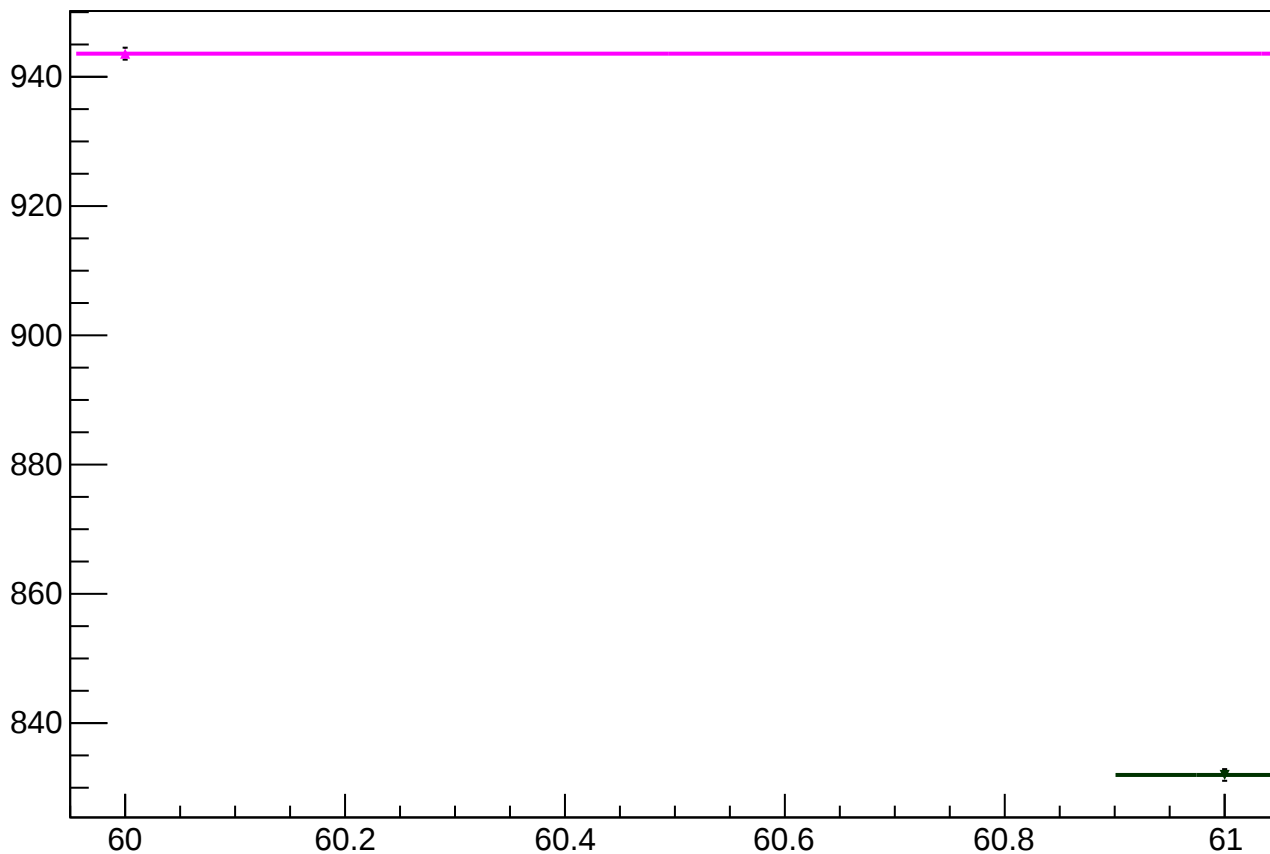
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -440.444+/-1311.771 χ^2/NDF : 0.0/0

406.652+/-1279.098 χ^2/NDF : 0.0/0

-440.444+/-1311.771 χ^2/NDF : 0.0/0

asym_at1_avg_correction_rms vs slug



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

Left Out: 831.977+/-0.904 χ^2/NDF : 0.0/0

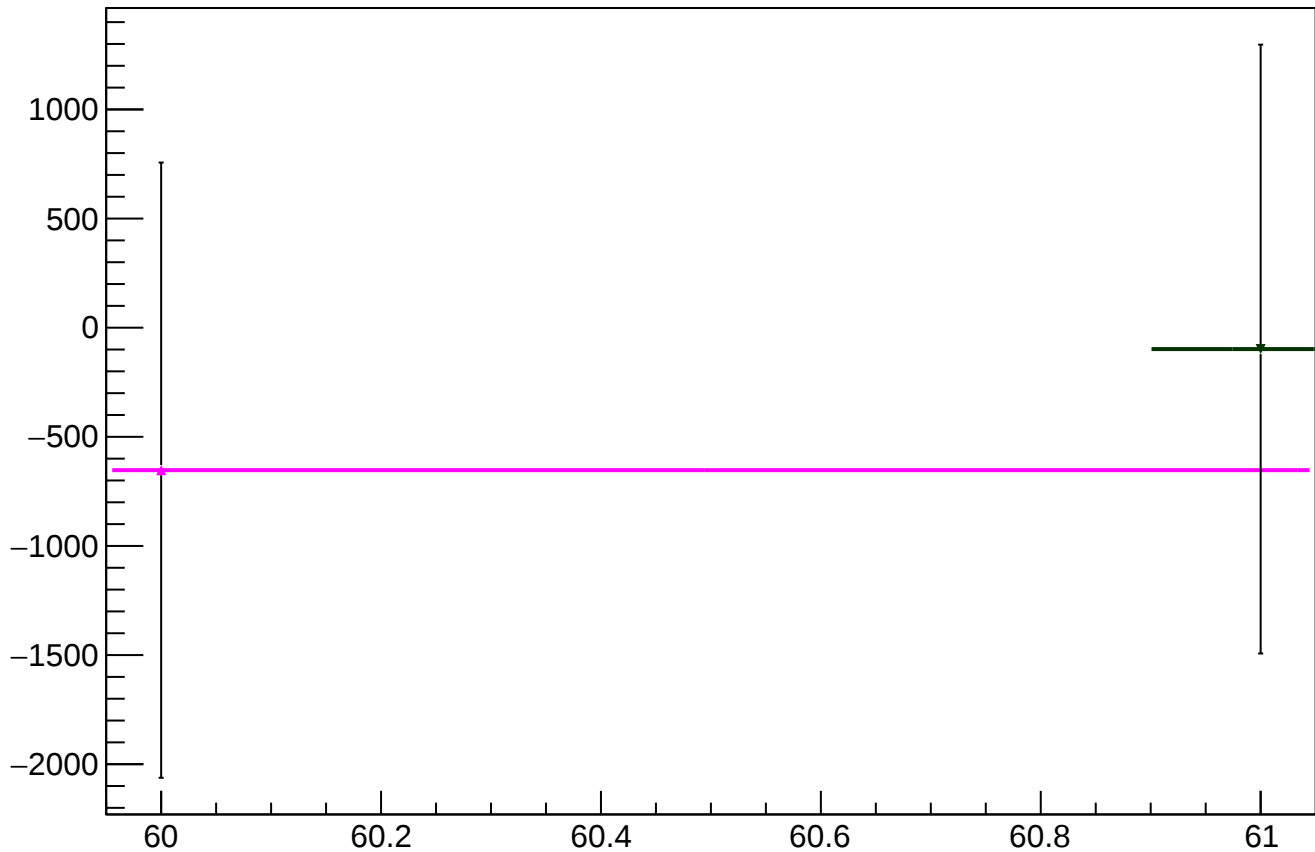
831.977+/-0.904 χ^2/NDF : 0.0/0

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

943.581+/-0.928 χ^2/NDF : 0.0/0

Left In: 943.581+/-0.928 χ^2/NDF : 0.0/0

asym_at1_avg_mean vs slug



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

-97.973+/-1394.749 χ^2/NDF : 0.0/0

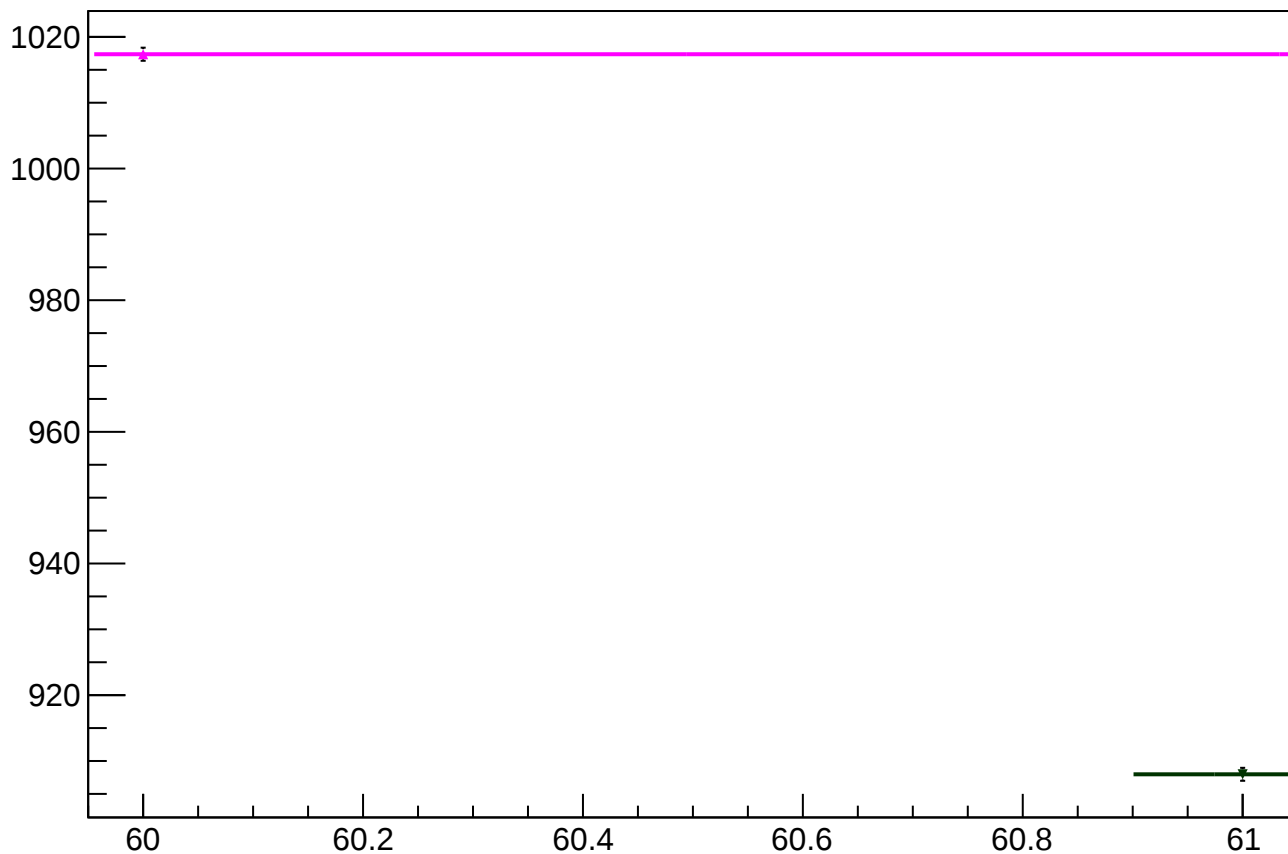
Left Out: -97.973+/-1394.749 χ^2/NDF : 0.0/0

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

-652.829+/-1409.493 χ^2/NDF : 0.0/0

Left In: -652.829+/-1409.493 χ^2/NDF : 0.0/0

asym_at1_avg_rms vs slug



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

Left Out: 907.977 $\pm$ 0.986 χ^2/NDF : 0.0/0

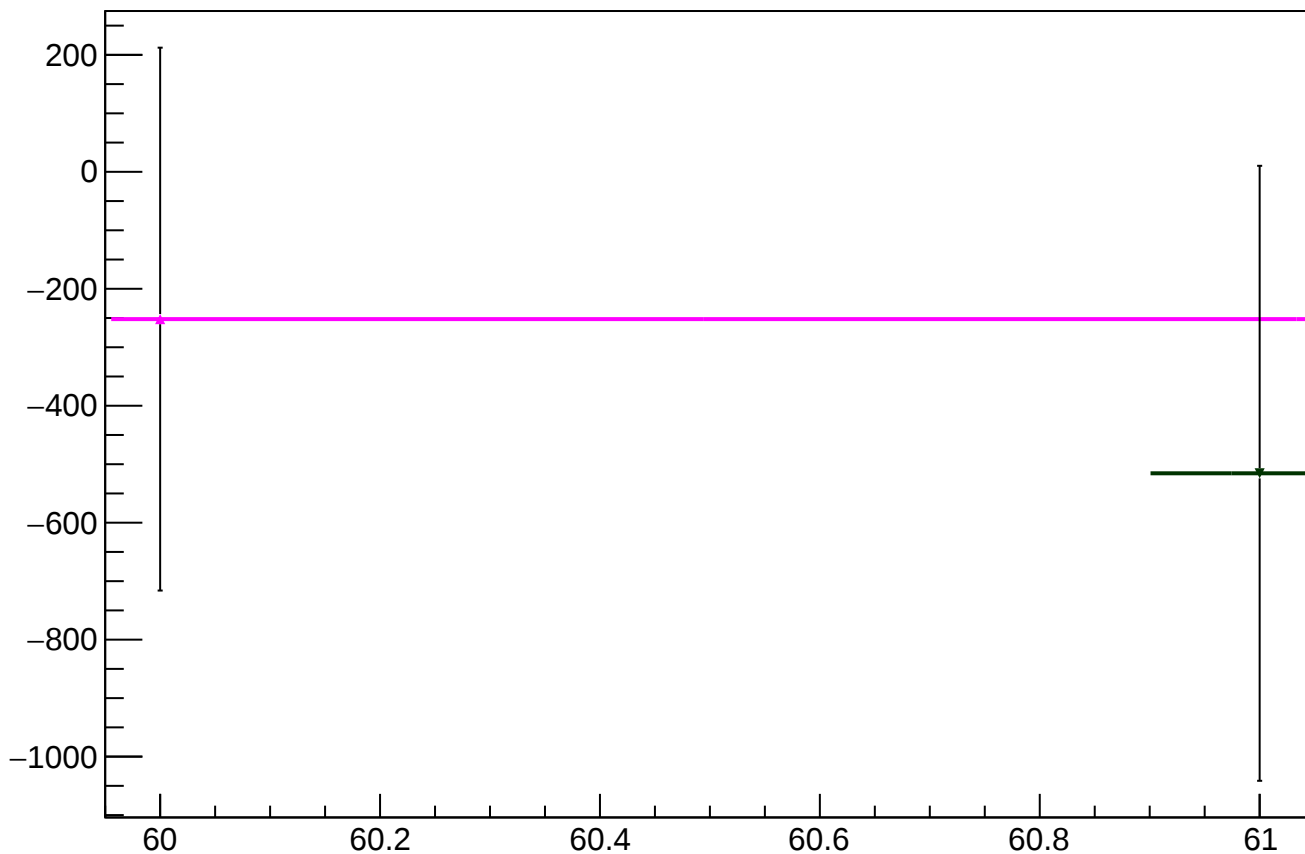
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 1017.366 $\pm$ 0.997 χ^2/NDF : 0.0/0

907.977 $\pm$ 0.986 χ^2/NDF : 0.0/0

1017.366 $\pm$ 0.997 χ^2/NDF : 0.0/0

reg_asym_at1_dd_mean vs slug



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

Left Out: -515.544+/-525.828 χ^2/NDF : 0.0/0

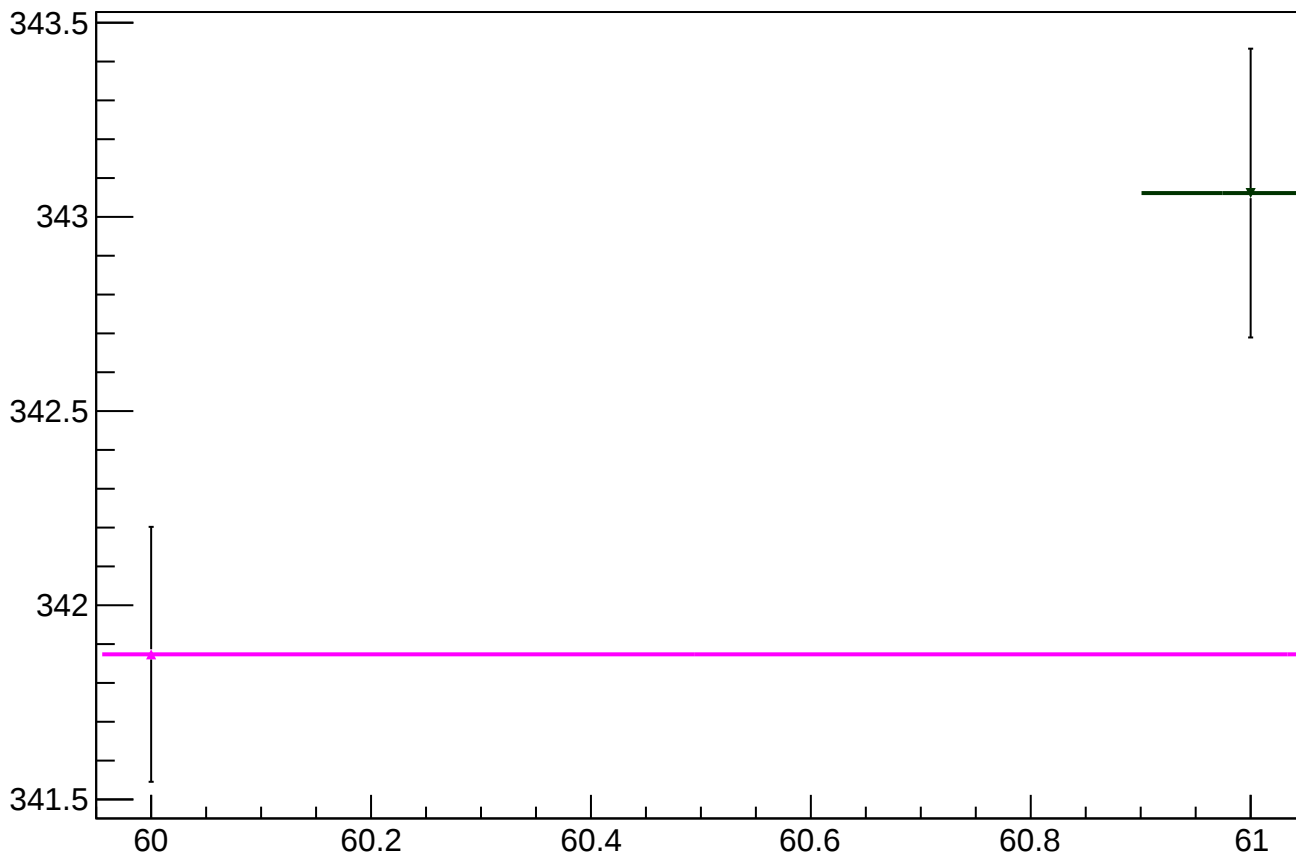
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -251.867+/-464.172 χ^2/NDF : 0.0/0

-515.544+/-525.828 χ^2/NDF : 0.0/0

-251.867+/-464.172 χ^2/NDF : 0.0/0

reg_asym_at1_dd_rms vs slug



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

Left Out: 343.061+/-0.372 χ^2/NDF : 0.0/0

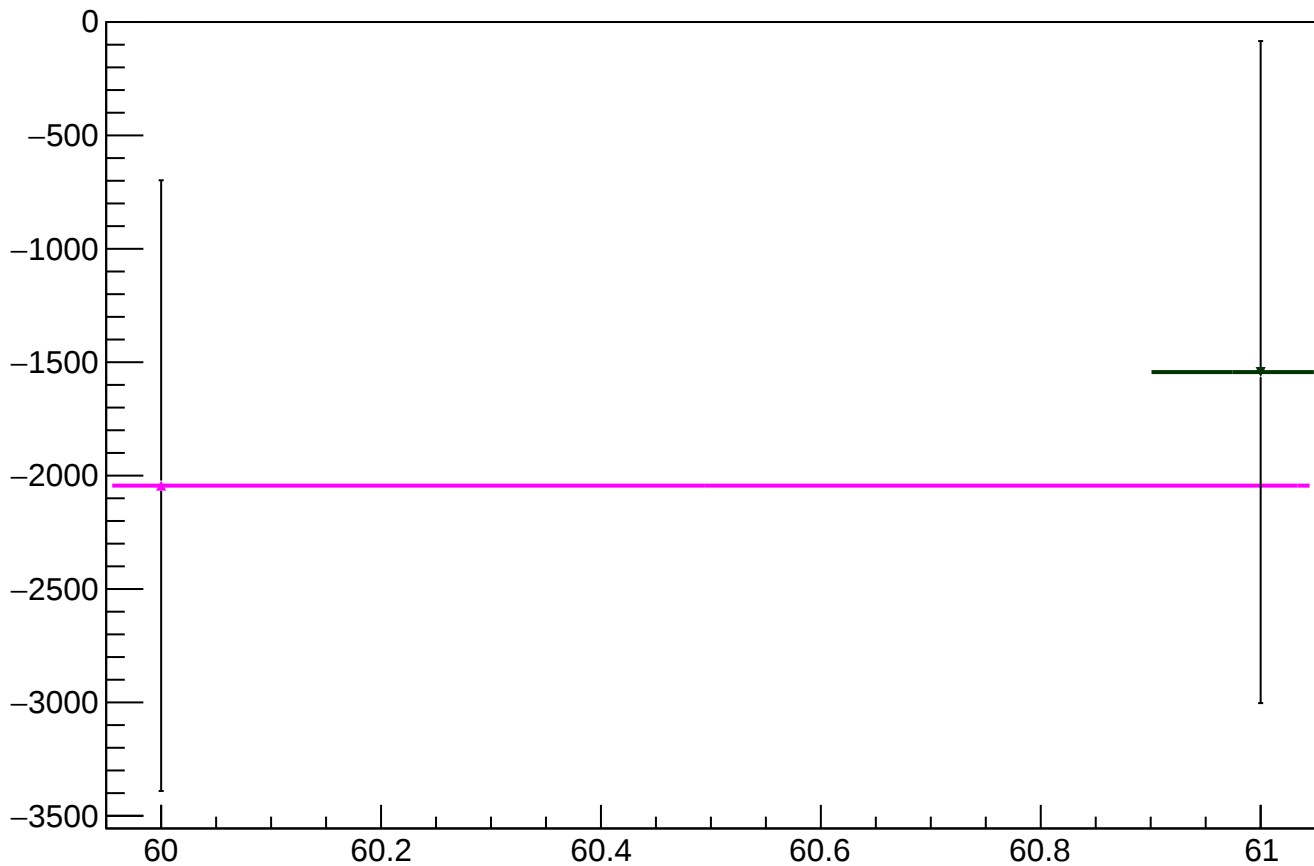
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 341.874+/-0.328 χ^2/NDF : 0.0/0

343.061+/-0.372 χ^2/NDF : 0.0/0

341.874+/-0.328 χ^2/NDF : 0.0/0

asym_at1_dd_correction_mean vs slug



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

Left Out: -1543.540+/-1459.498 χ^2 /NDF:0.0/0

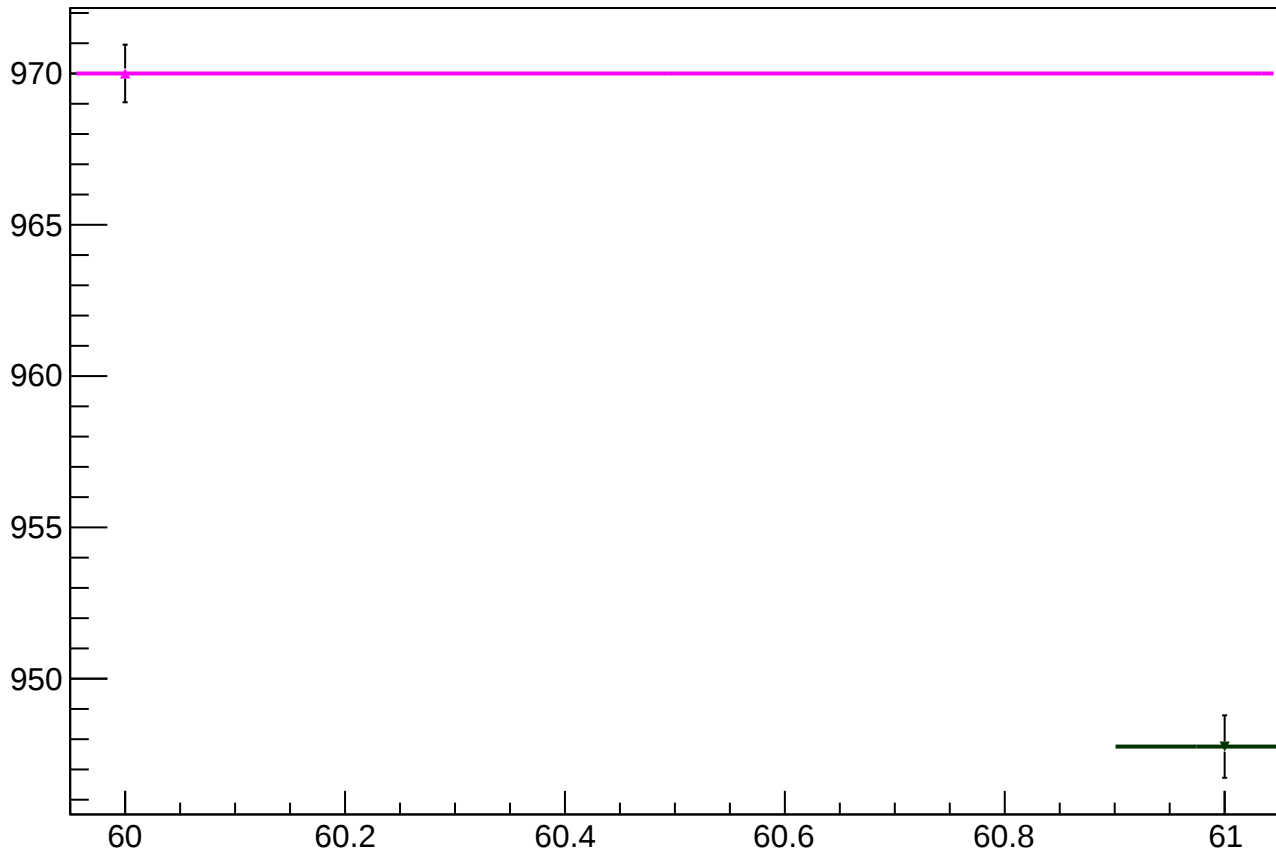
-1543.540+/-1459.498 χ^2 /NDF: 0.0/0

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

-2044.099+/-1346.304 χ^2 /NDF: 0.0/0

Left In: -2044.099+/-1346.304 χ^2 /NDF:0.0/0

asym_at1_dd_correction_rms vs slug



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

Left Out: 947.756+/-1.032 χ^2/NDF : 0.0/0

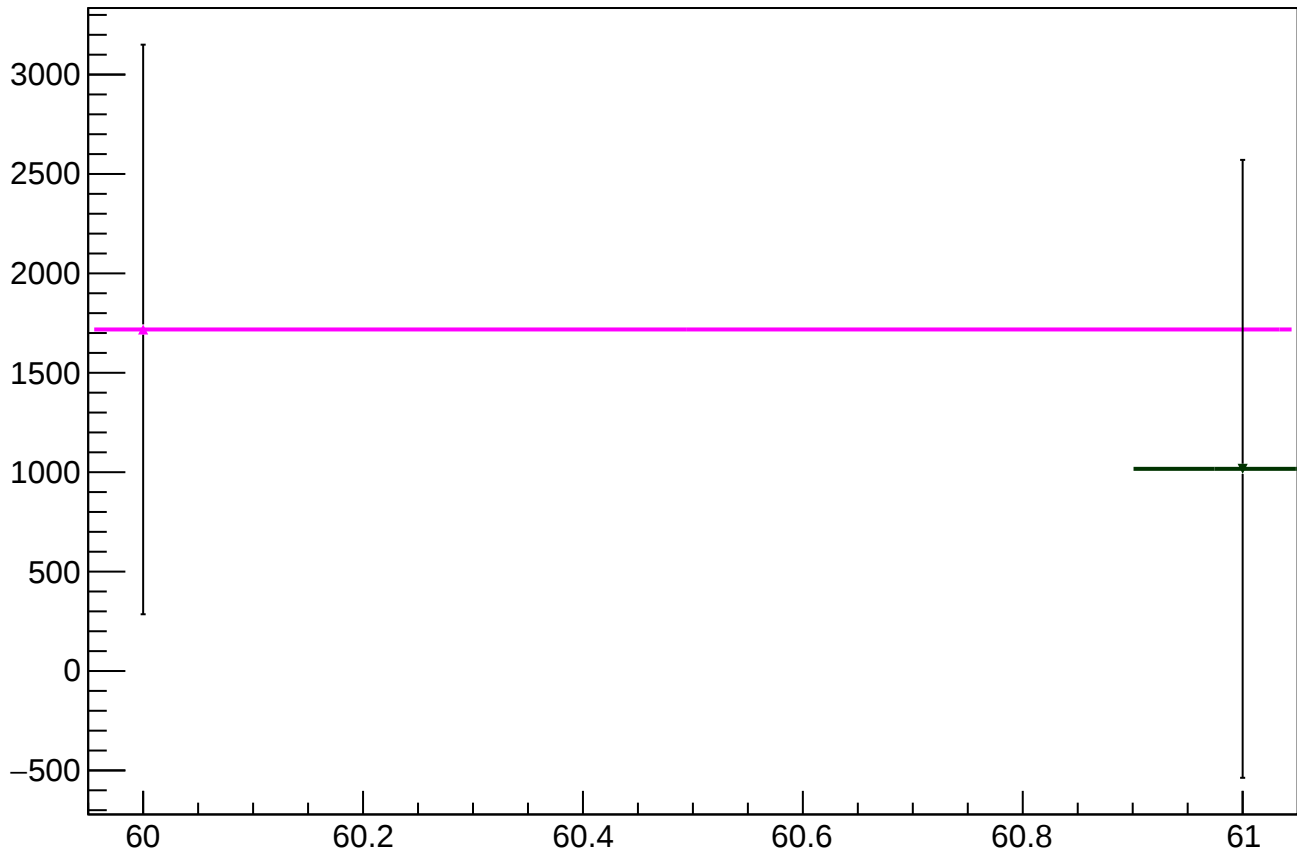
947.756+/-1.032 χ^2/NDF : 0.0/0

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

970.001+/-0.952 χ^2/NDF : 0.0/0

Left In: 970.001+/-0.952 χ^2/NDF : 0.0/0

asym_at1_dd_mean vs slug



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

Left Out: 1016.880+/-1553.975 χ^2/NDF : 0.0/0

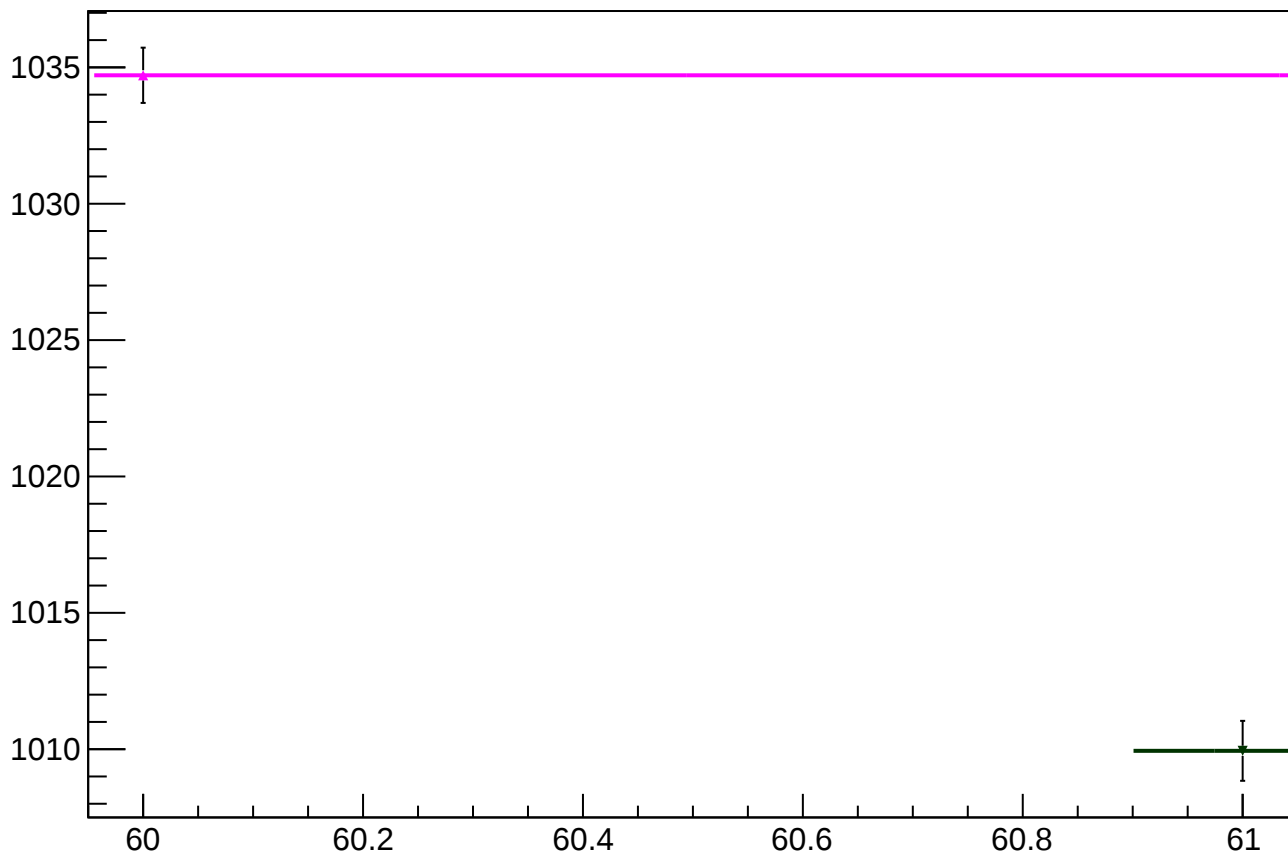
1016.880+/-1553.975 χ^2/NDF : 0.0/0

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

1717.913+/-1432.456 χ^2/NDF : 0.0/0

Left In: 1717.913+/-1432.456 χ^2/NDF : 0.0/0

asym_at1_dd_rms vs slug



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

Left Out: 1009.940+/-1.099 χ^2/NDF : 0.0/0

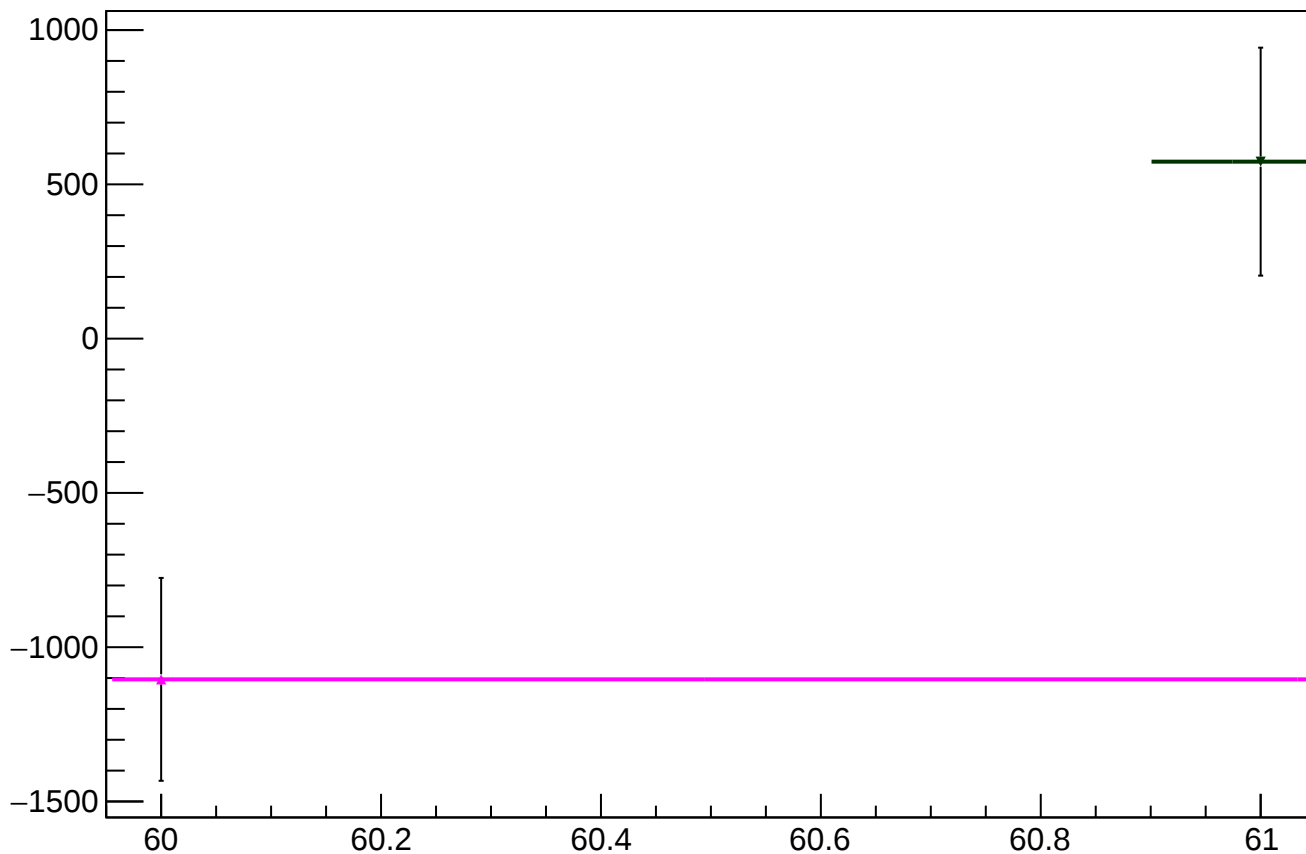
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1034.710+/-1.013 χ^2/NDF : 0.0/0

1009.940+/-1.099 χ^2/NDF : 0.0/0

1034.710+/-1.013 χ^2/NDF : 0.0/0

reg_asym_at2_avg_mean vs slug



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

Left Out: 573.569+/-369.396 χ^2/NDF : 0.0/0

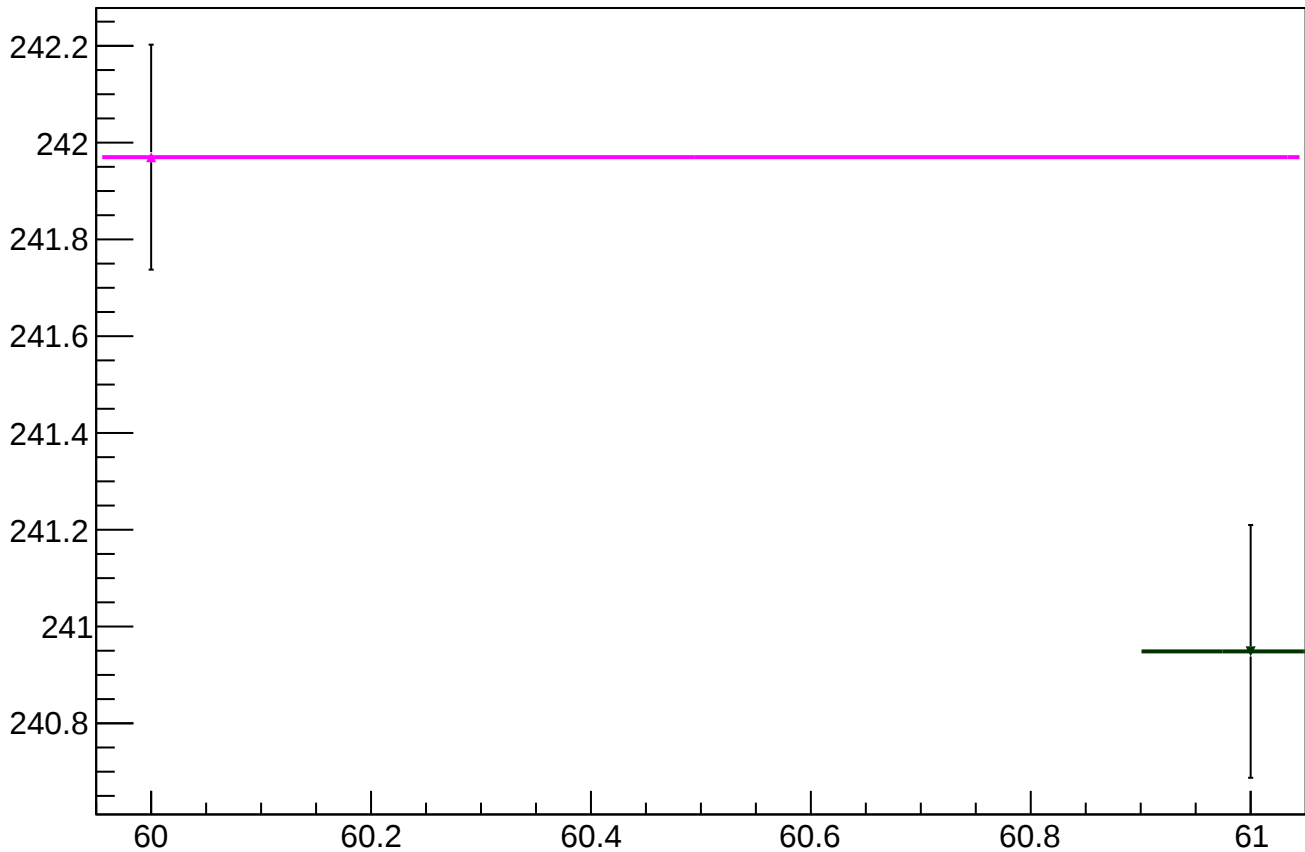
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1104.252+/-328.744 χ^2/NDF : 0.0/0

573.569+/-369.396 χ^2/NDF : 0.0/0

-1104.252+/-328.744 χ^2/NDF : 0.0/0

reg_asym_at2_avg_rms vs slug



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

Left Out: 240.949+/-0.261 χ^2/NDF : 0.0/0

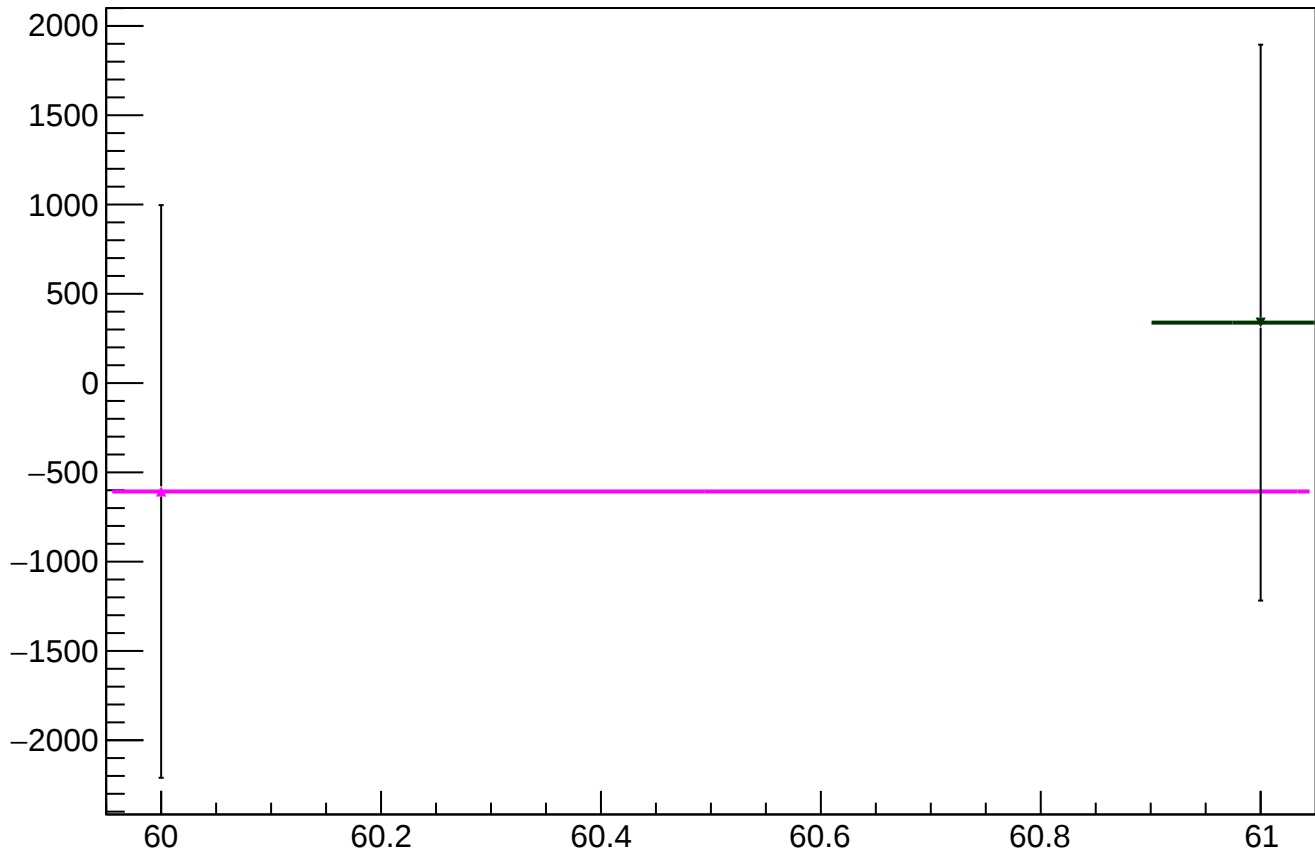
240.949+/-0.261 χ^2/NDF : 0.0/0

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

241.970+/-0.232 χ^2/NDF : 0.0/0

Left In: 241.970+/-0.232 χ^2/NDF : 0.0/0

asym_at2_avg_correction_mean vs slug



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

Left Out: 338.612+/-1556.573 χ^2 /NDF: 0.0/0

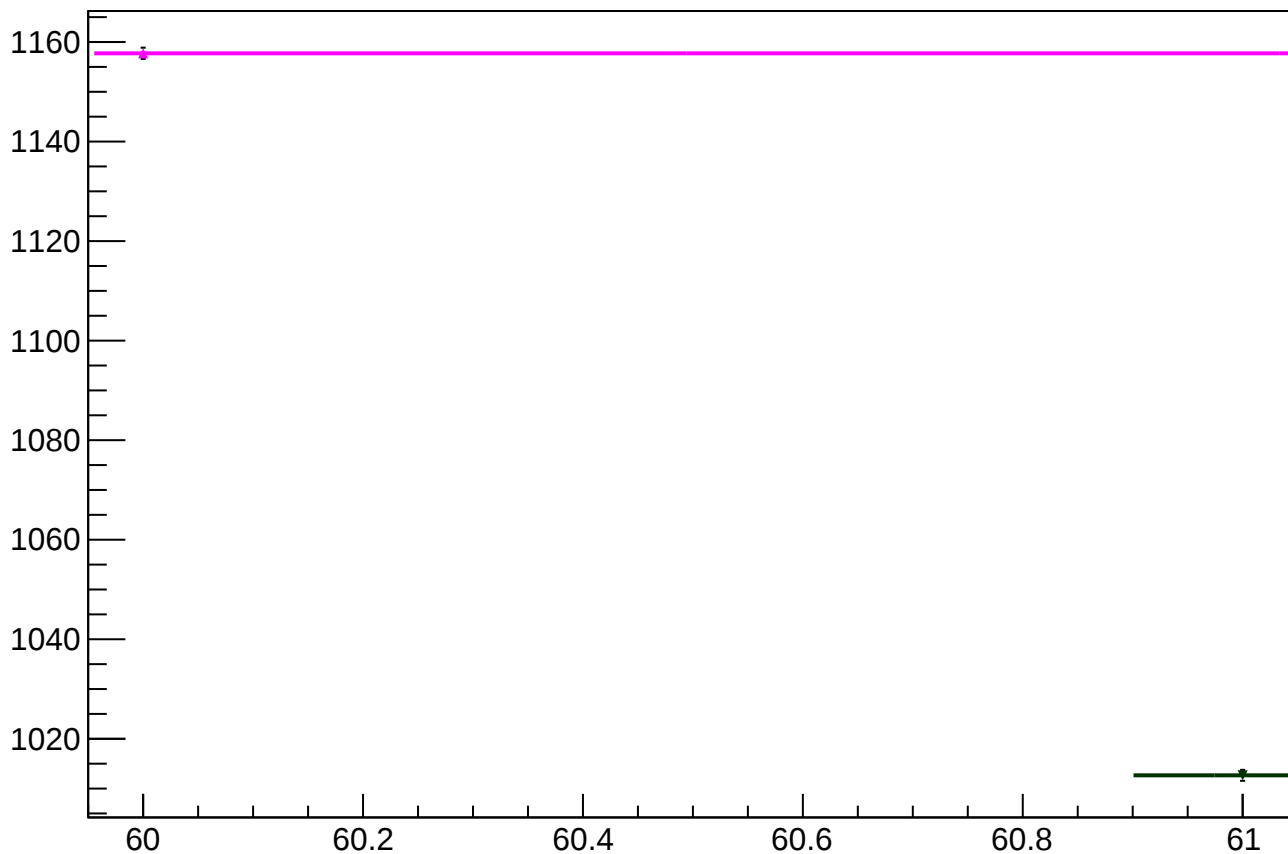
338.612+/-1556.573 χ^2 /NDF: 0.0/0

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

-606.934+/-1603.535 χ^2 /NDF: 0.0/0

Left In: -606.934+/-1603.535 χ^2 /NDF: 0.0/0

asym_at2_avg_correction_rms vs slug



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

Left Out: 1012.662+/-1.101 χ^2/NDF : 0.0/0

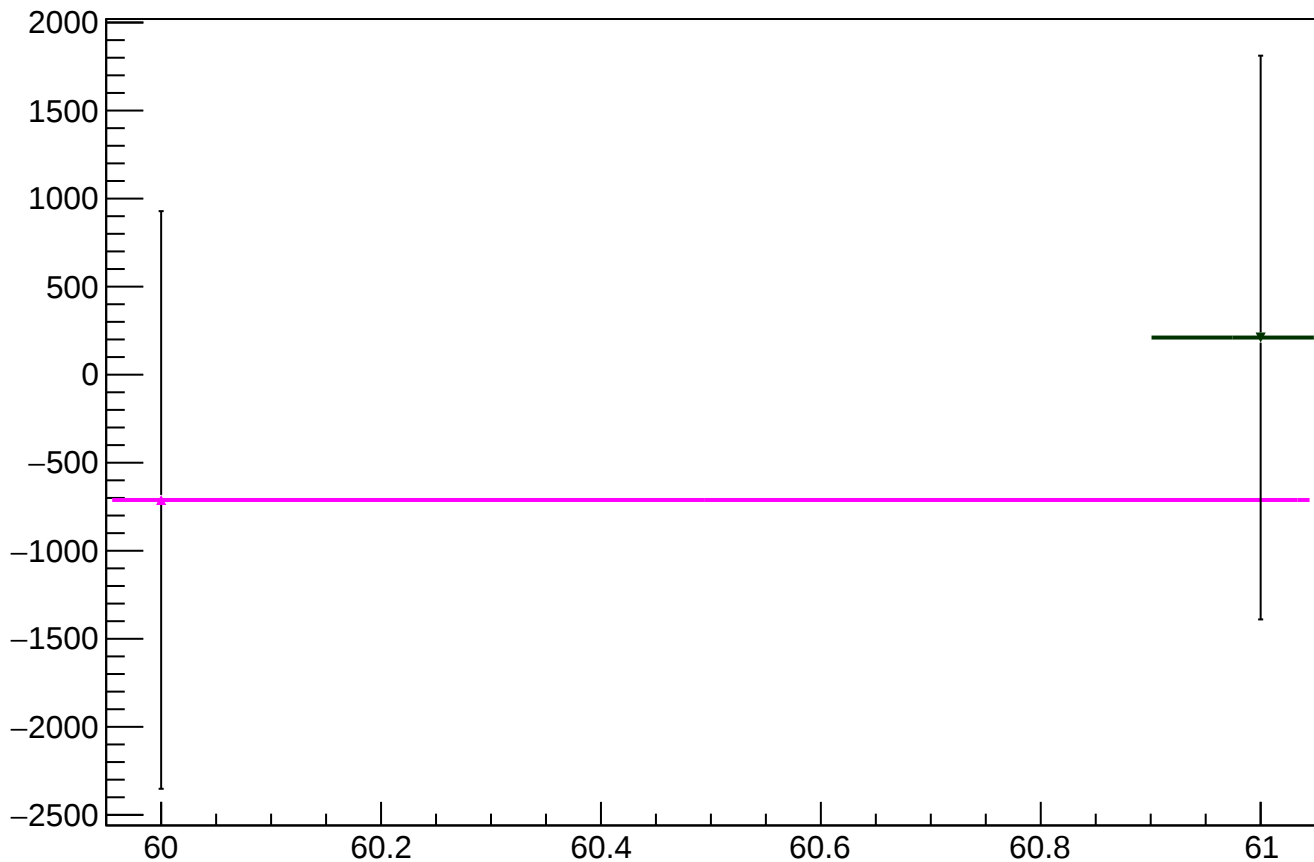
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1157.731+/-1.134 χ^2/NDF : 0.0/0

1012.662+/-1.101 χ^2/NDF : 0.0/0

1157.731+/-1.134 χ^2/NDF : 0.0/0

asym_at2_avg_mean vs slug



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

Left Out: 210.877+/-1600.803 χ^2/NDF : 0.0/0

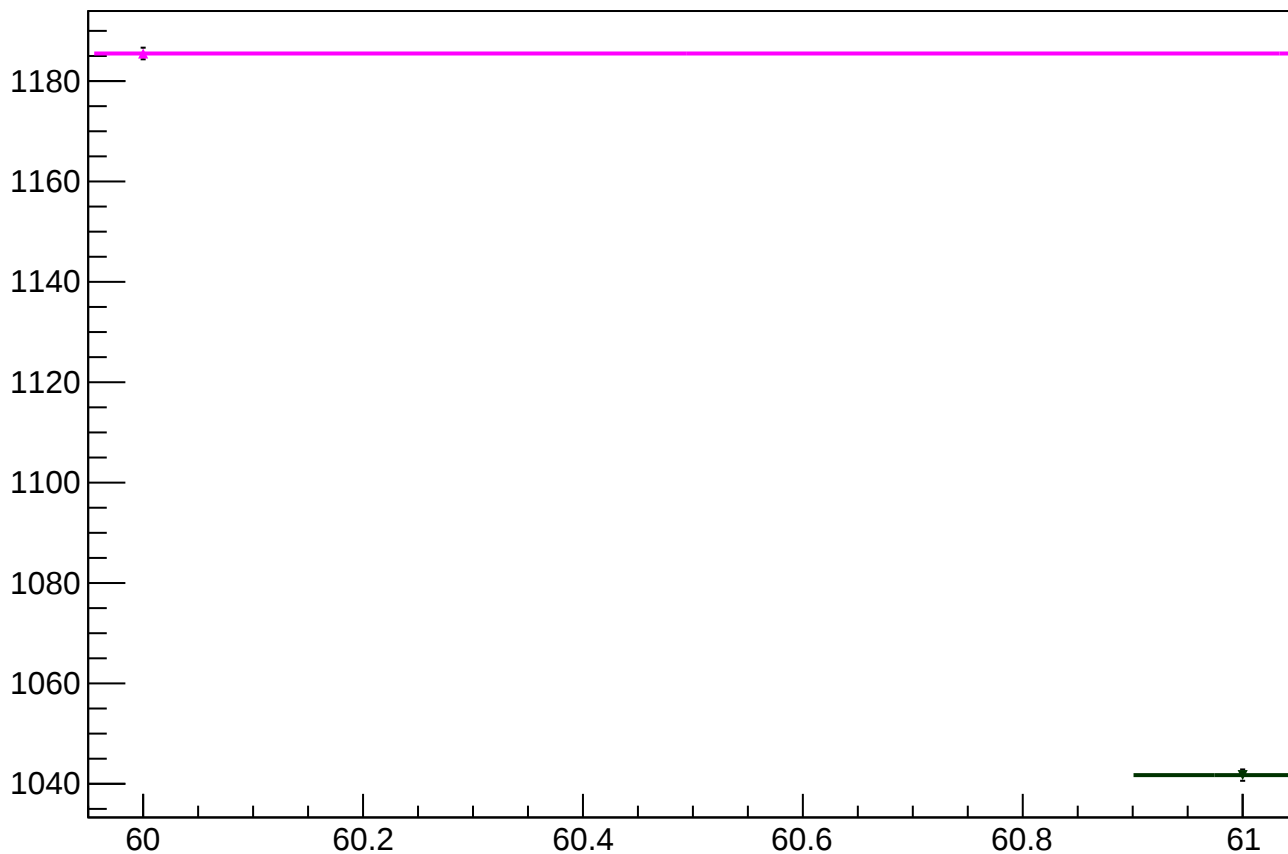
210.877+/-1600.803 χ^2/NDF : 0.0/0

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

-711.570+/-1640.286 χ^2/NDF : 0.0/0

Left In: -711.570+/-1640.286 χ^2/NDF : 0.0/0

asym_at2_avg_rms vs slug



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

Left Out: 1041.730+/-1.132 χ^2/NDF : 0.0/0

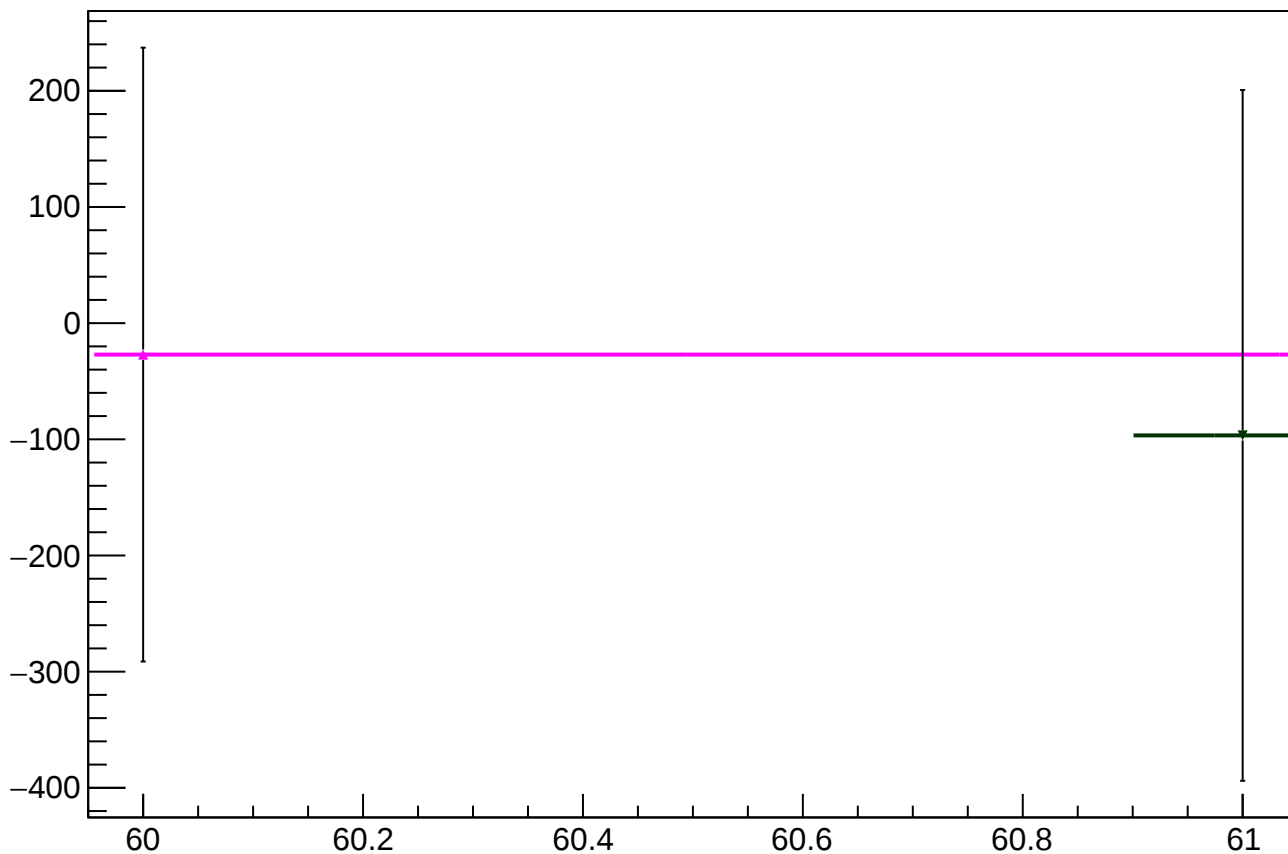
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1185.495+/-1.160 χ^2/NDF : 0.0/0

1041.730+/-1.132 χ^2/NDF : 0.0/0

1185.495+/-1.160 χ^2/NDF : 0.0/0

reg_asym_at2_dd_mean vs slug



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

Left Out: -96.622+/-297.326 χ^2/NDF : 0.0/0

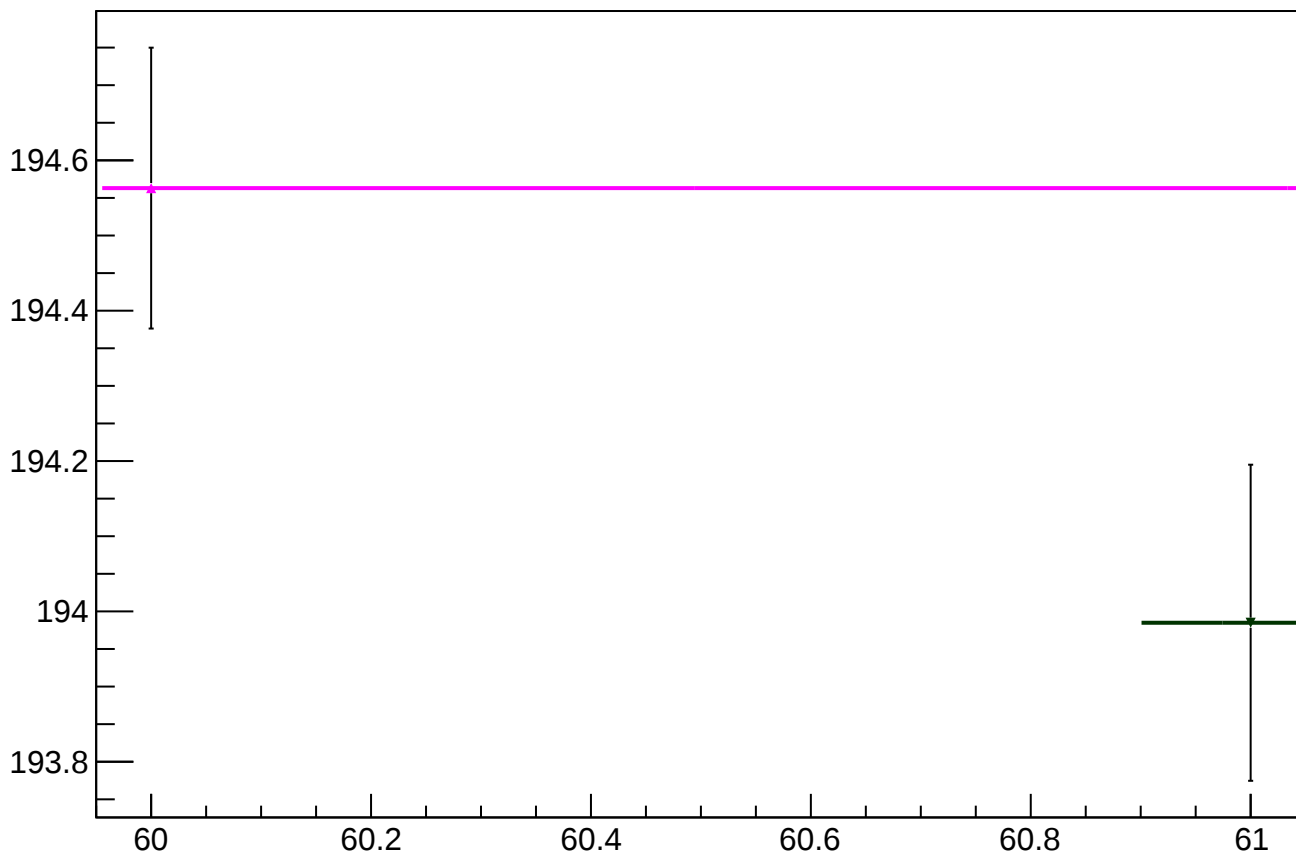
-96.622+/-297.326 χ^2/NDF : 0.0/0

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

-27.058+/-264.203 χ^2/NDF : 0.0/0

Left In: -27.058+/-264.203 χ^2/NDF : 0.0/0

reg_asym_at2_dd_rms vs slug



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

Left Out: 193.985 $\pm$ 0.210 χ^2/NDF : 0.0/0

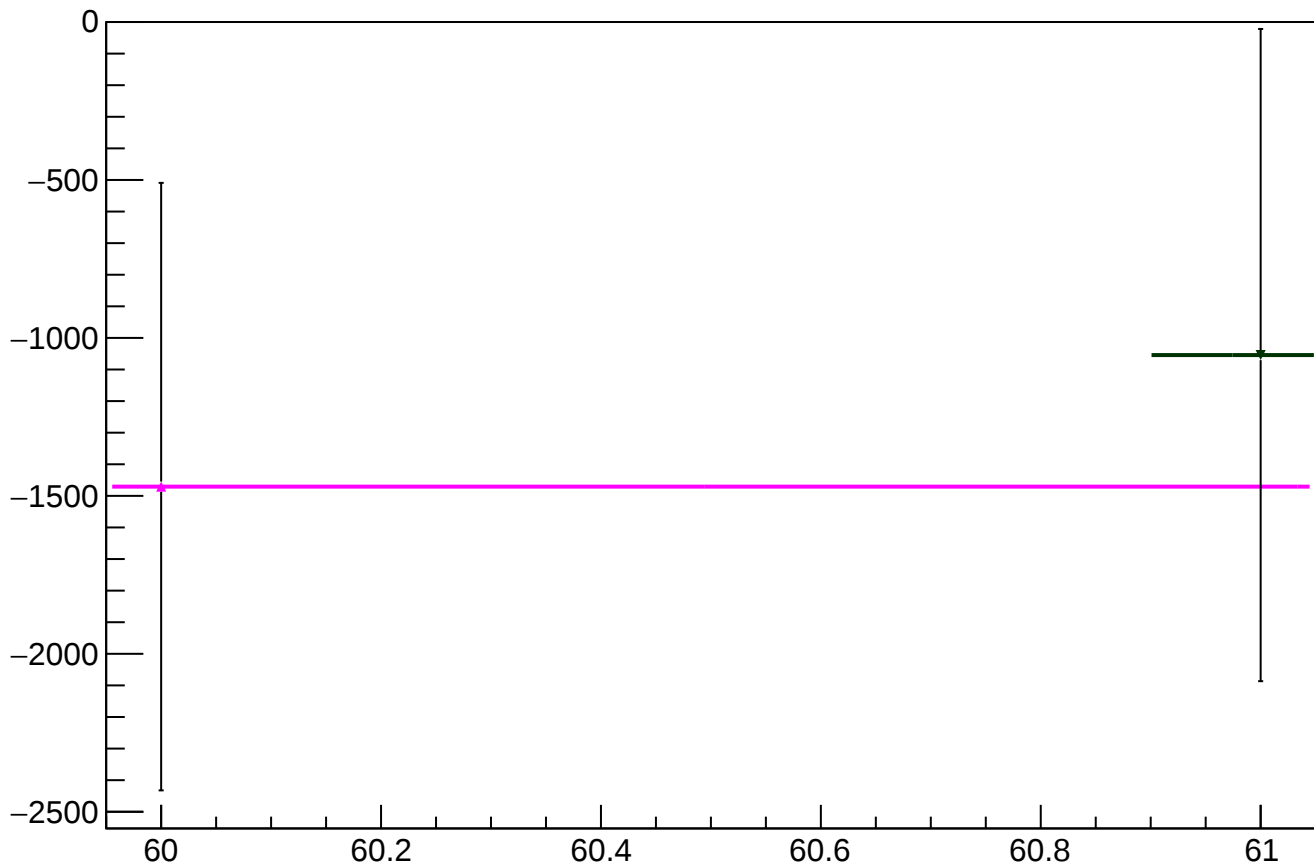
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 194.563 $\pm$ 0.187 χ^2/NDF : 0.0/0

193.985 $\pm$ 0.210 χ^2/NDF : 0.0/0

194.563 $\pm$ 0.187 χ^2/NDF : 0.0/0

asym_at2_dd_correction_mean vs slug



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

Left Out: -1054.299+/-1032.325 χ^2/NDF : 0.0/0

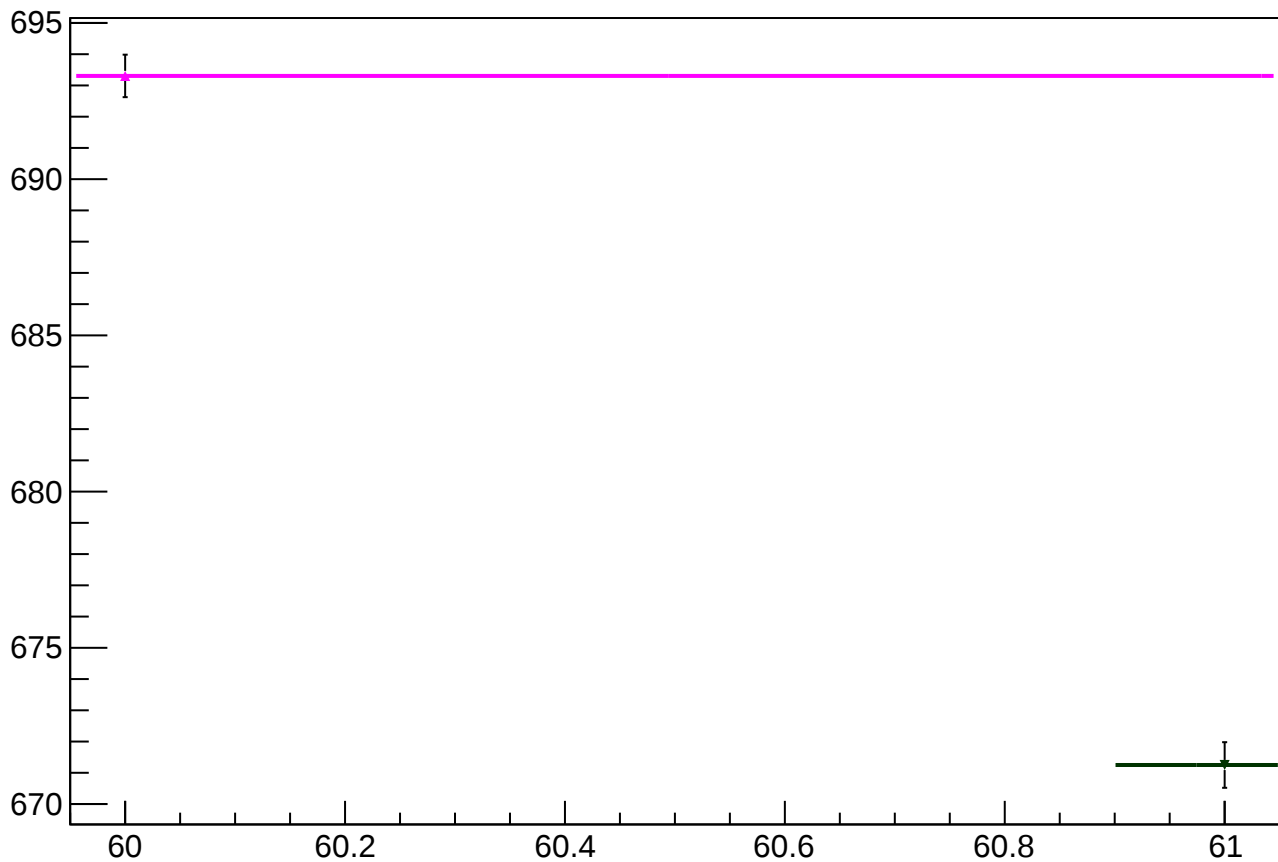
-1054.299+/-1032.325 χ^2/NDF : 0.0/0

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

-1470.767+/-961.553 χ^2/NDF : 0.0/0

Left In: -1470.767+/-961.553 χ^2/NDF : 0.0/0

asym_at2_dd_correction_rms vs slug



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

Left Out: 671.250+/-0.730 χ^2 /NDF: 0.0/0

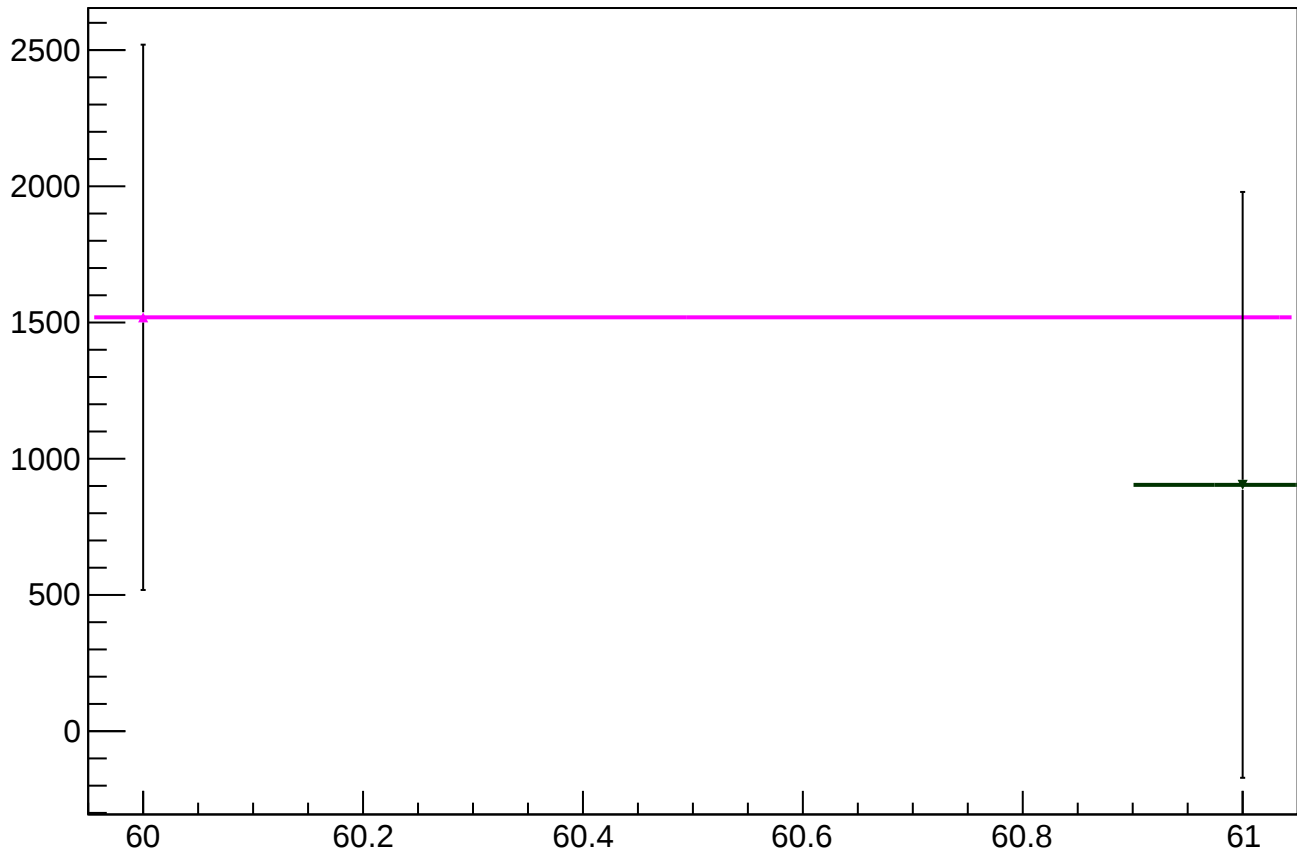
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 693.305+/-0.680 χ^2 /NDF: 0.0/0

671.250+/-0.730 χ^2 /NDF: 0.0/0

693.305+/-0.680 χ^2 /NDF: 0.0/0

asym_at2_dd_mean vs slug



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

Left Out: 904.085 $\pm$ 1075.205 χ^2/NDF : 0.0/0

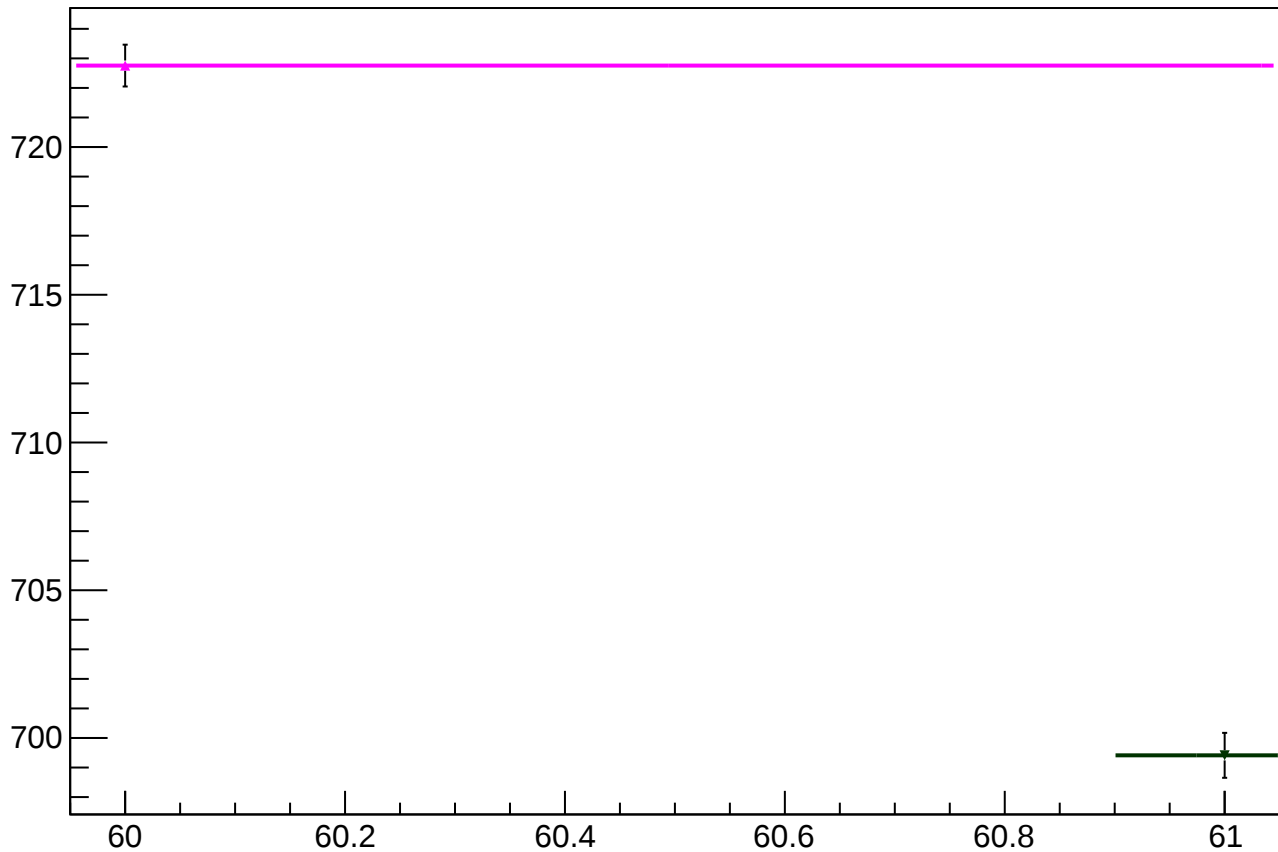
904.085 $\pm$ 1075.205 χ^2/NDF : 0.0/0

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

1519.067 $\pm$ 1000.770 χ^2/NDF : 0.0/0

Left In: 1519.067 $\pm$ 1000.770 χ^2/NDF : 0.0/0

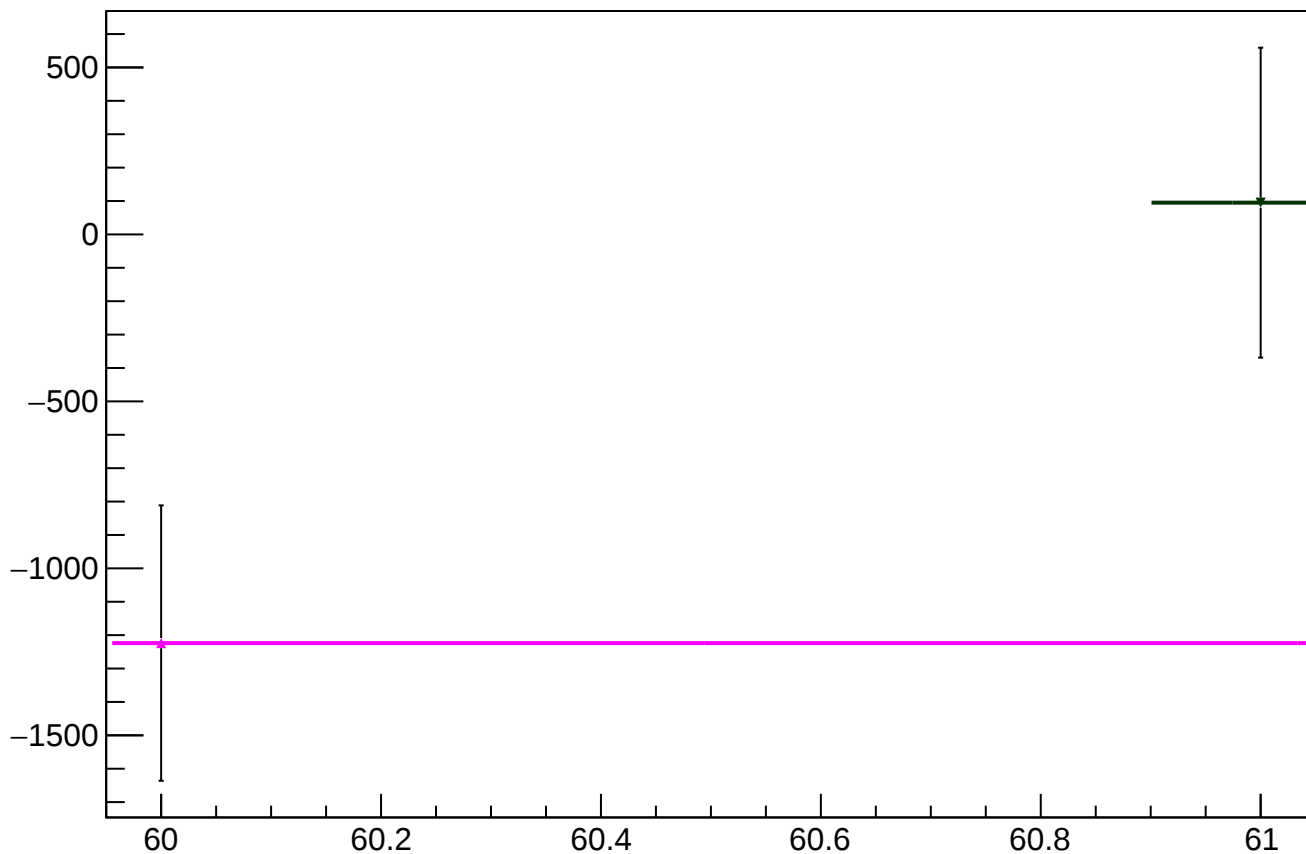
asym_at2_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 699.413+/-0.760 χ^2/NDF : 0.0/0
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 722.756+/-0.708 χ^2/NDF : 0.0/0

699.413+/-0.760 χ^2/NDF : 0.0/0
722.756+/-0.708 χ^2/NDF : 0.0/0

reg_asym_atl1r2_avg_mean vs slug



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

Left Out: 95.113 $\pm$ 464.100 χ^2 /NDF: 0.0/0

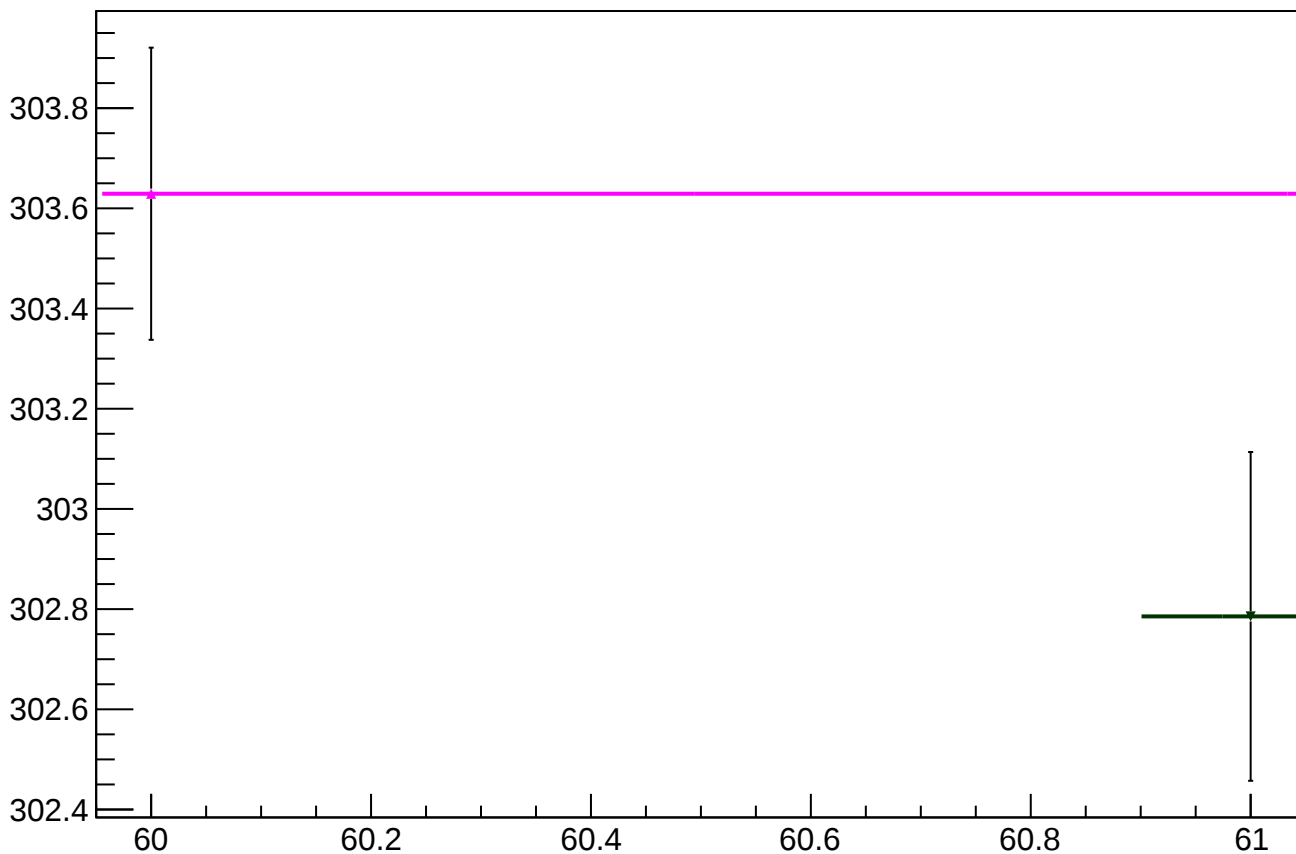
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -1223.817 $\pm$ 412.358 χ^2 /NDF: 0.0/0

95.113 $\pm$ 464.100 χ^2 /NDF: 0.0/0

-1223.817 $\pm$ 412.358 χ^2 /NDF: 0.0/0

reg_asym_atl1r2_avg_rms vs slug



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

Left Out: 302.785+/-0.328 χ^2/NDF : 0.0/0

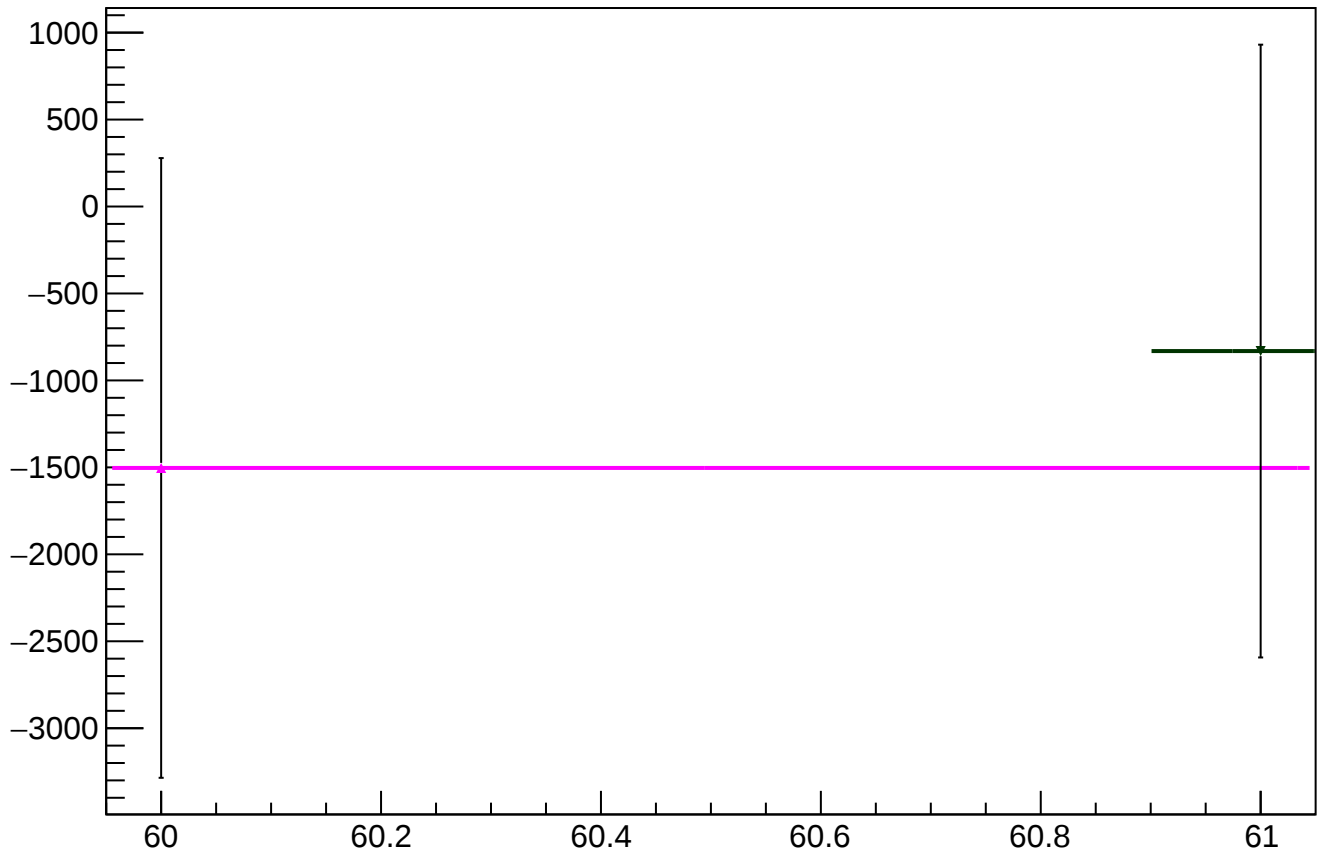
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 303.629+/-0.292 χ^2/NDF : 0.0/0

302.785+/-0.328 χ^2/NDF : 0.0/0

303.629+/-0.292 χ^2/NDF : 0.0/0

asym_atl1r2_avg_correction_mean vs slug



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

Left Out: -831.203+/-1761.901 χ^2 /NDF: 0.0/0

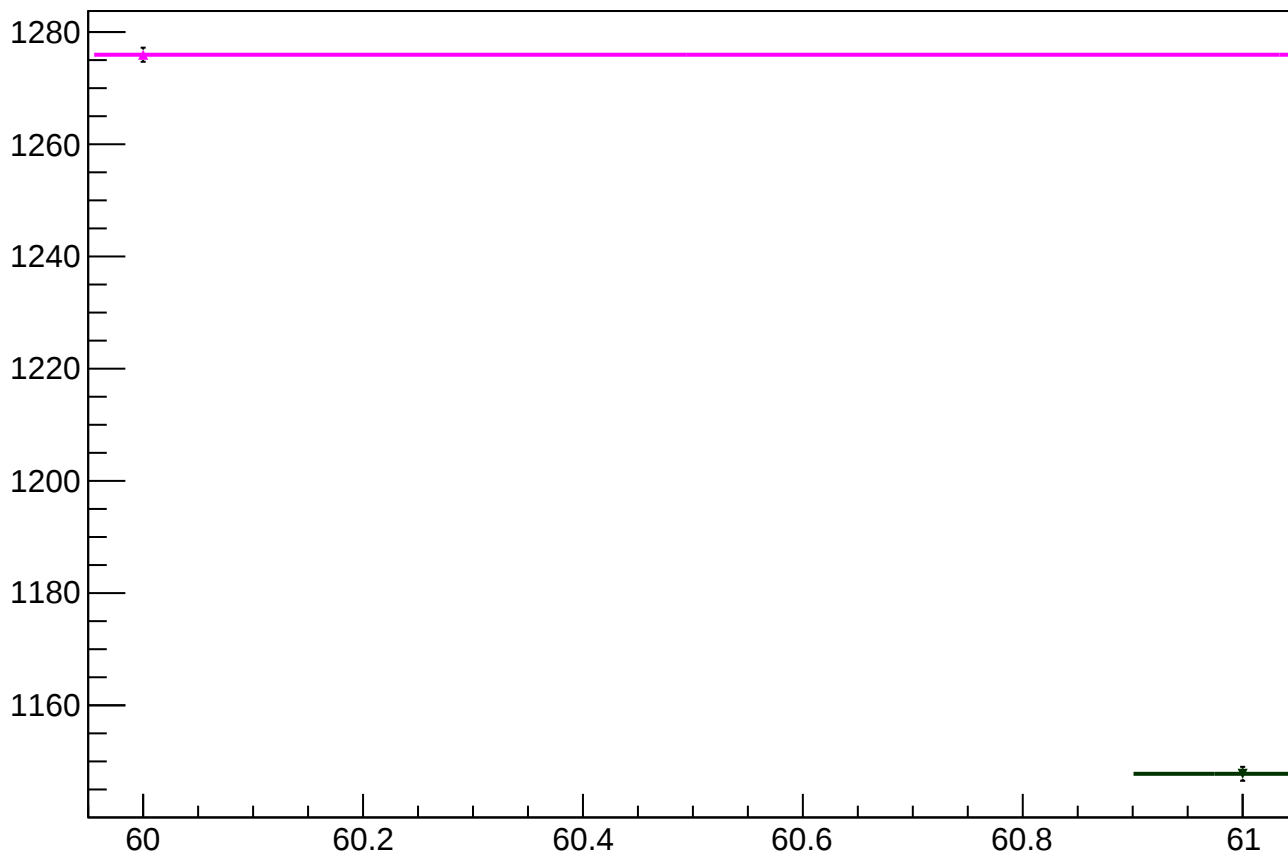
-831.203+/-1761.901 χ^2 /NDF: 0.0/0

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

-1503.282+/-1781.817 χ^2 /NDF: 0.0/0

Left In: -1503.282+/-1781.817 χ^2 /NDF: 0.0/0

asym_atl1r2_avg_correction_rms vs slug



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

Left Out: 1147.791+/-1.246 χ^2 /NDF: 0.0/0

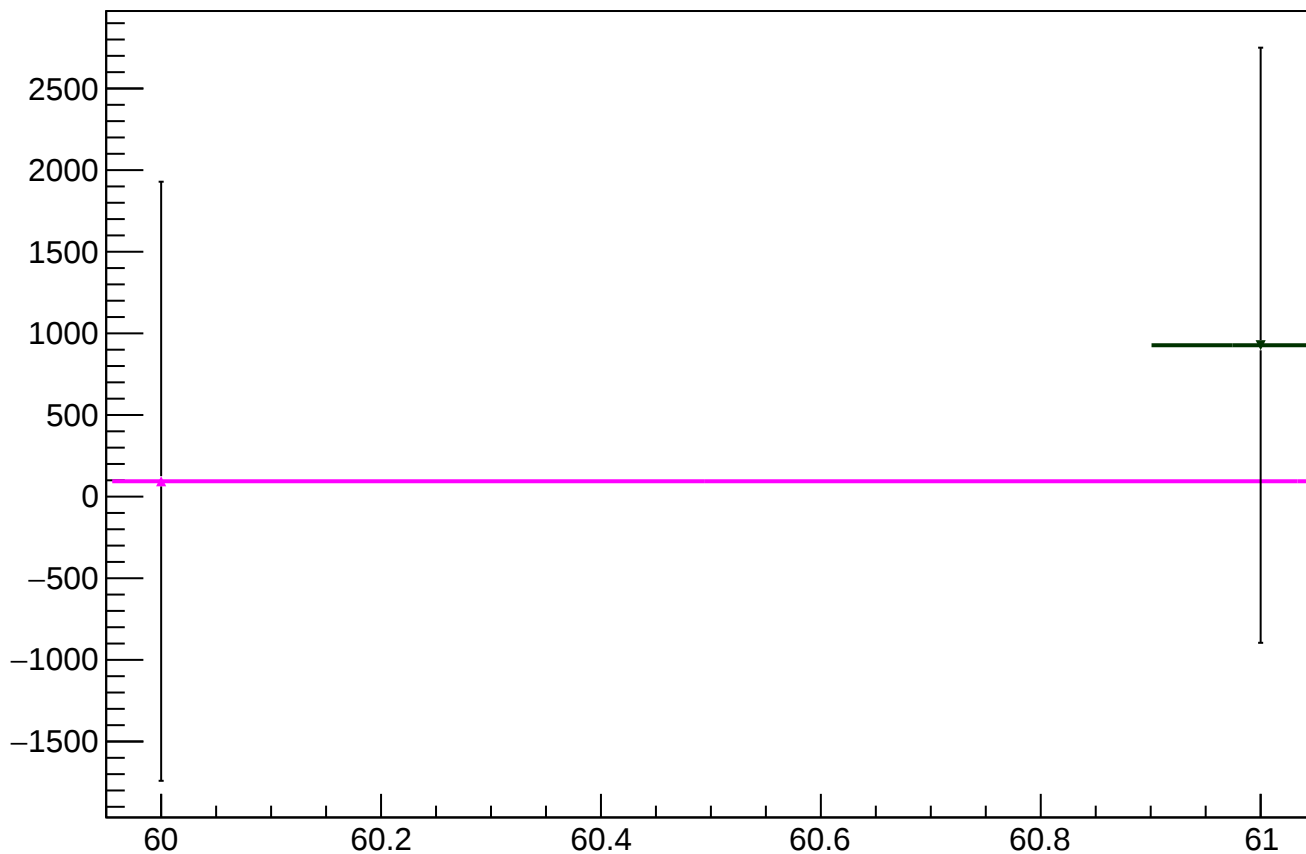
1147.791+/-1.246 χ^2 /NDF: 0.0/0

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

1275.955+/-1.260 χ^2 /NDF: 0.0/0

Left In: 1275.955+/-1.260 χ^2 /NDF: 0.0/0

asym_atl1r2_avg_mean vs slug



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

Left Out: 927.263 +/- 1822.771 χ^2/NDF : 0.0/0

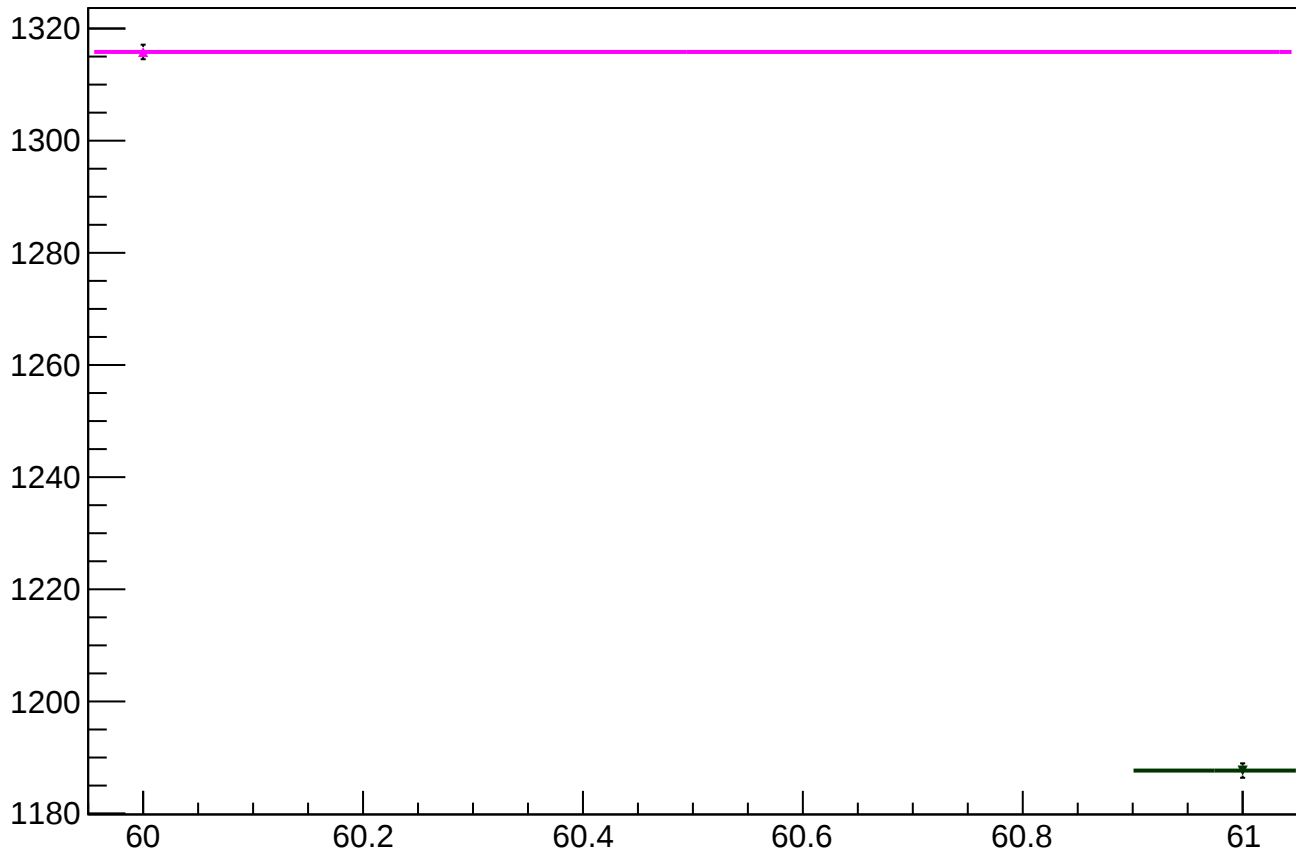
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: 94.091 +/- 1834.824 χ^2/NDF : 0.0/0

927.263 +/- 1822.771 χ^2/NDF : 0.0/0

94.091 +/- 1834.824 χ^2/NDF : 0.0/0

asym_atl1r2_avg_rms vs slug



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

Left Out: 1187.675 $\pm$ 1.289 χ^2 /NDF: 0.0/0

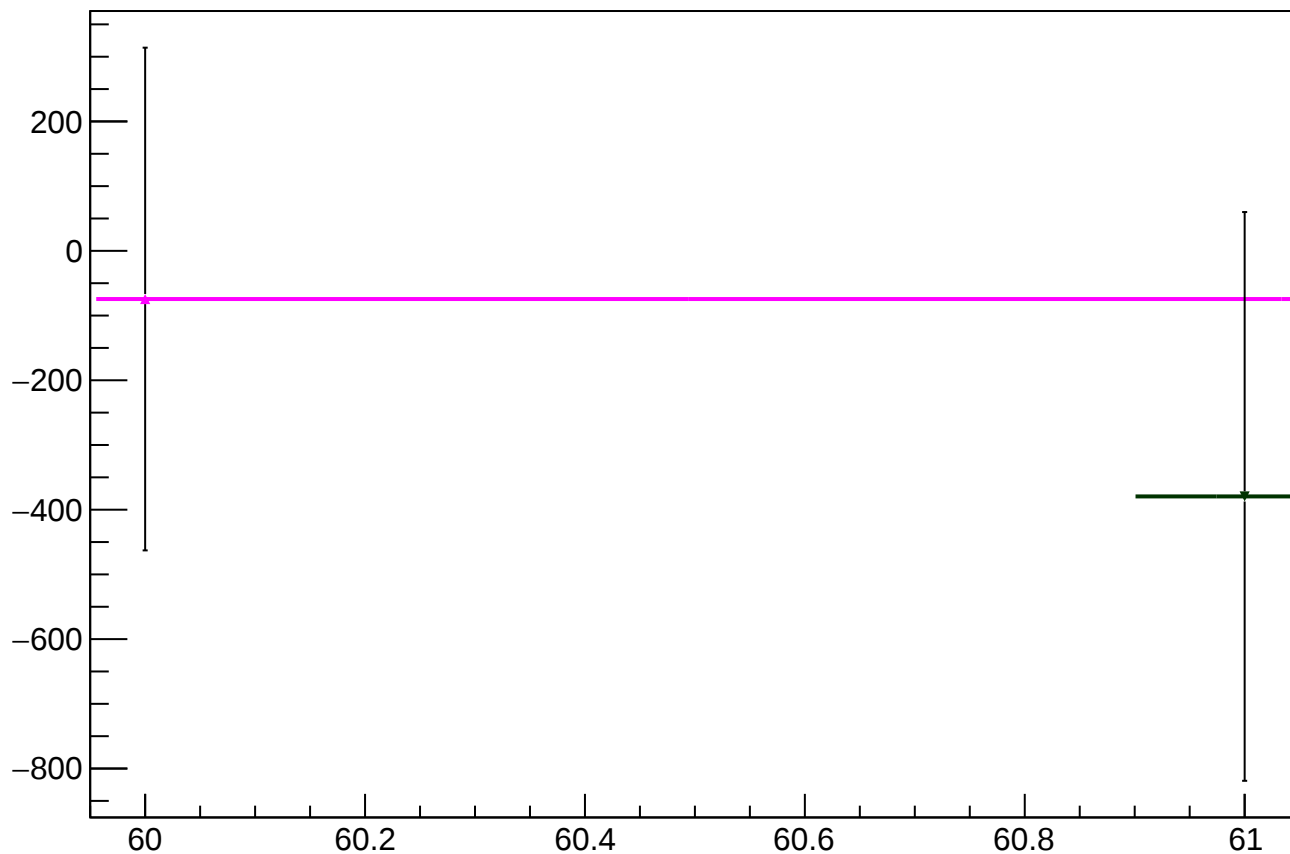
1187.675 $\pm$ 1.289 χ^2 /NDF: 0.0/0

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

1315.824 $\pm$ 1.297 χ^2 /NDF: 0.0/0

Left In: 1315.824 $\pm$ 1.297 χ^2 /NDF: 0.0/0

reg_asym_atl1r2_dd_mean vs slug



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

Left Out: -379.486+/-439.457 χ^2 /NDF: 0.0/0

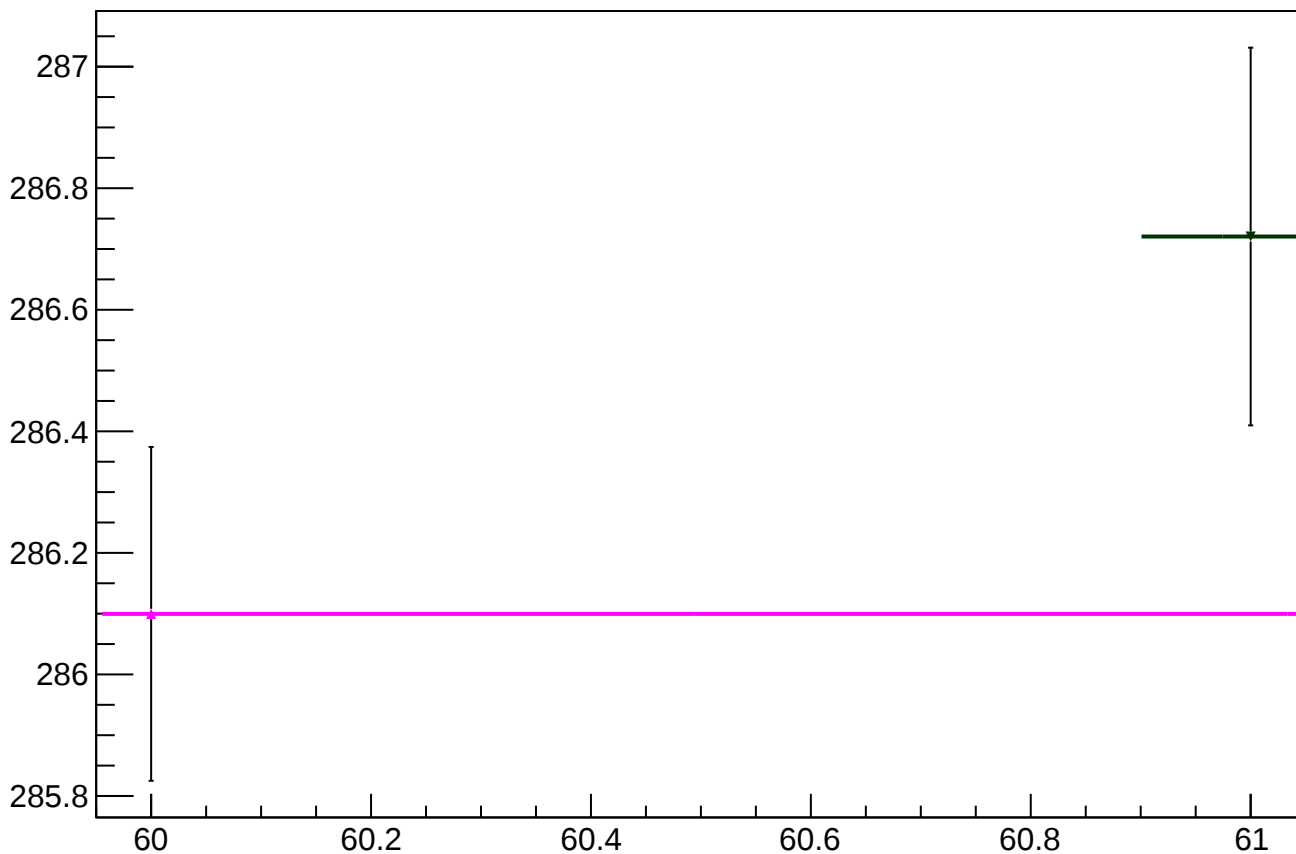
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -74.456+/-388.436 χ^2 /NDF: 0.0/0

-379.486+/-439.457 χ^2 /NDF: 0.0/0

-74.456+/-388.436 χ^2 /NDF: 0.0/0

reg_asym_atl1r2_dd_rms vs slug



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

Left Out: 286.721+/-0.311 χ^2/NDF : 0.0/0

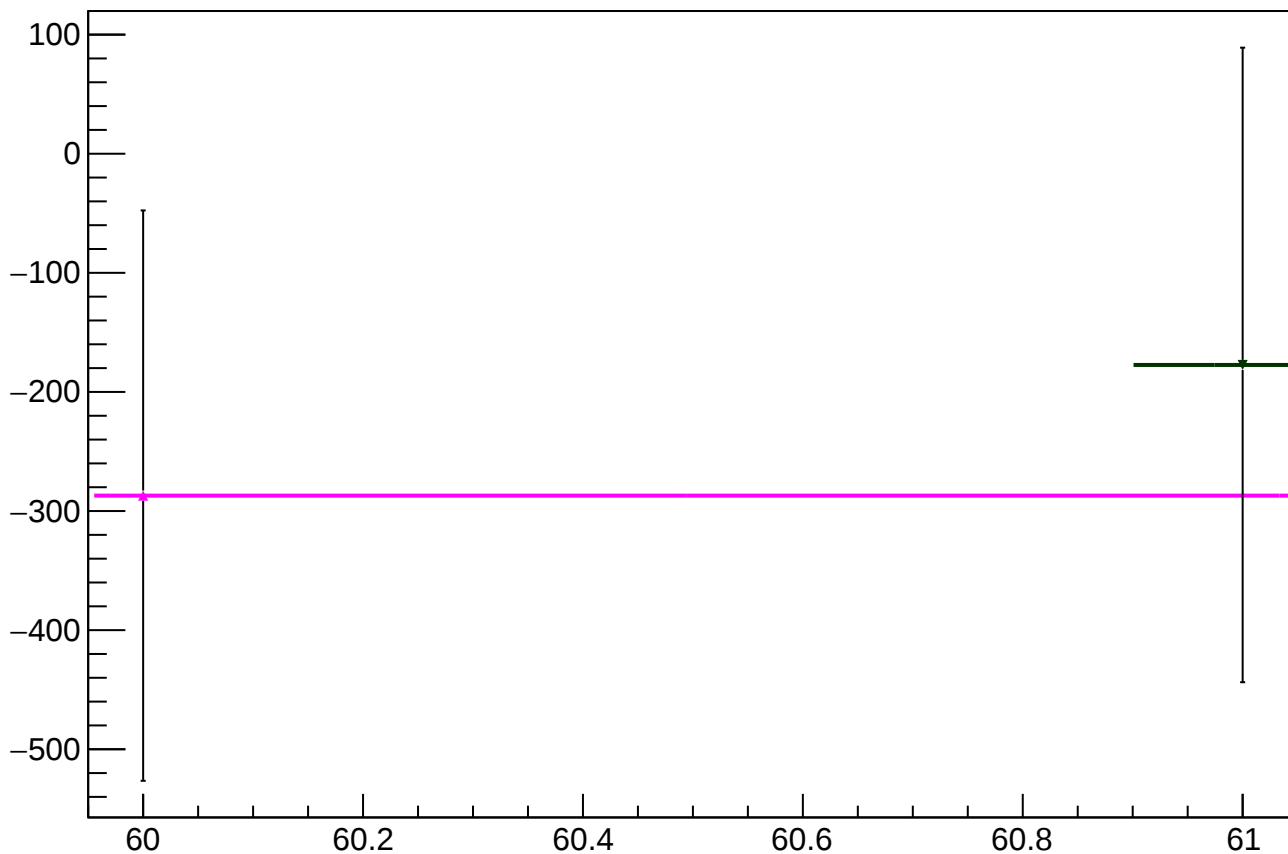
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 286.100+/-0.275 χ^2/NDF : 0.0/0

286.721+/-0.311 χ^2/NDF : 0.0/0

286.100+/-0.275 χ^2/NDF : 0.0/0

asym_atl1r2_dd_correction_mean vs slug



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

Left Out: -177.340+/-266.388 χ^2 /NDF: 0.0/0

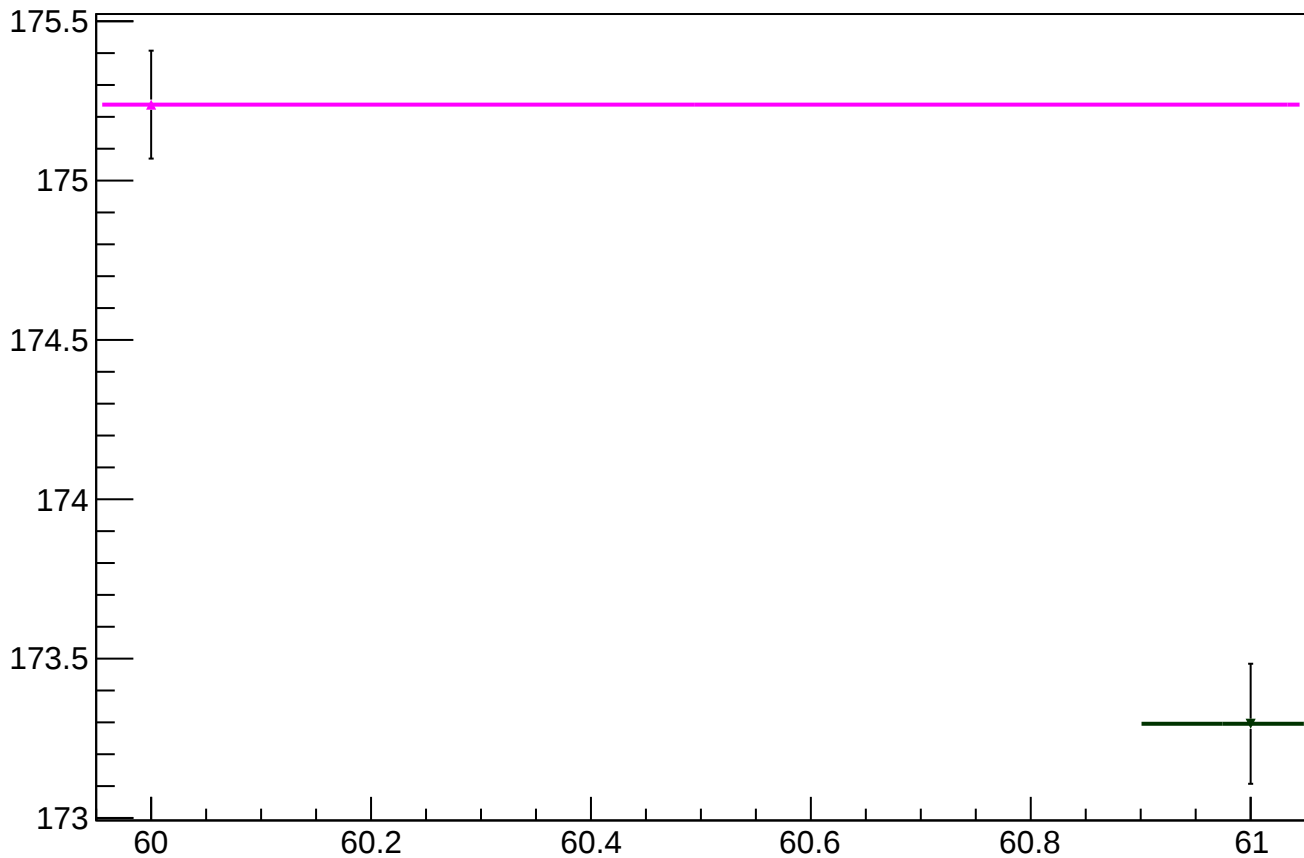
-177.340+/-266.388 χ^2 /NDF: 0.0/0

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

-287.049+/-239.441 χ^2 /NDF: 0.0/0

Left In: -287.049+/-239.441 χ^2 /NDF: 0.0/0

asym_atl1r2_dd_correction_rms vs slug



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

Left Out: 173.296+/-0.188 χ^2/NDF : 0.0/0

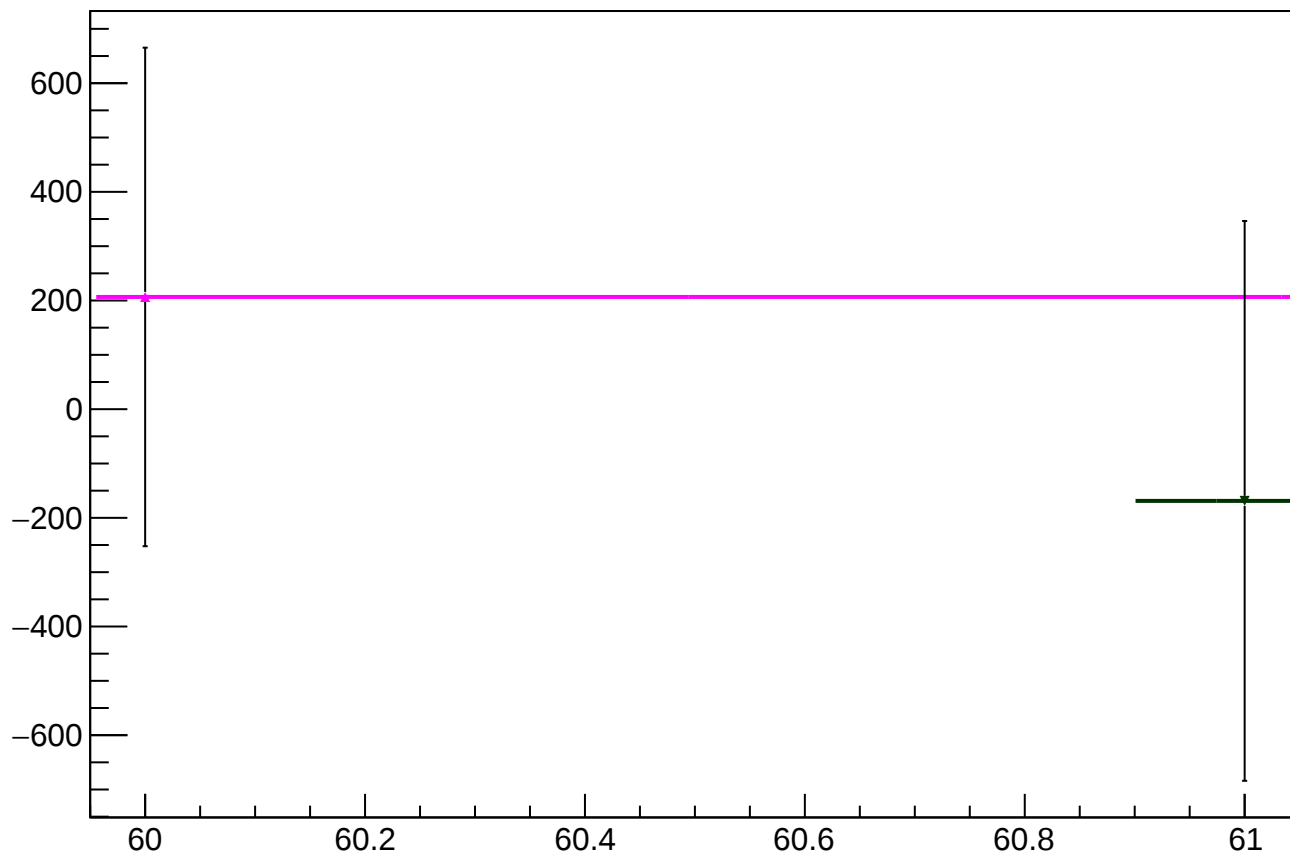
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 175.238+/-0.169 χ^2/NDF : 0.0/0

173.296+/-0.188 χ^2/NDF : 0.0/0

175.238+/-0.169 χ^2/NDF : 0.0/0

asym_atl1r2_dd_mean vs slug



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

Left Out: -168.796+/-515.180 χ^2/NDF : 0.0/0

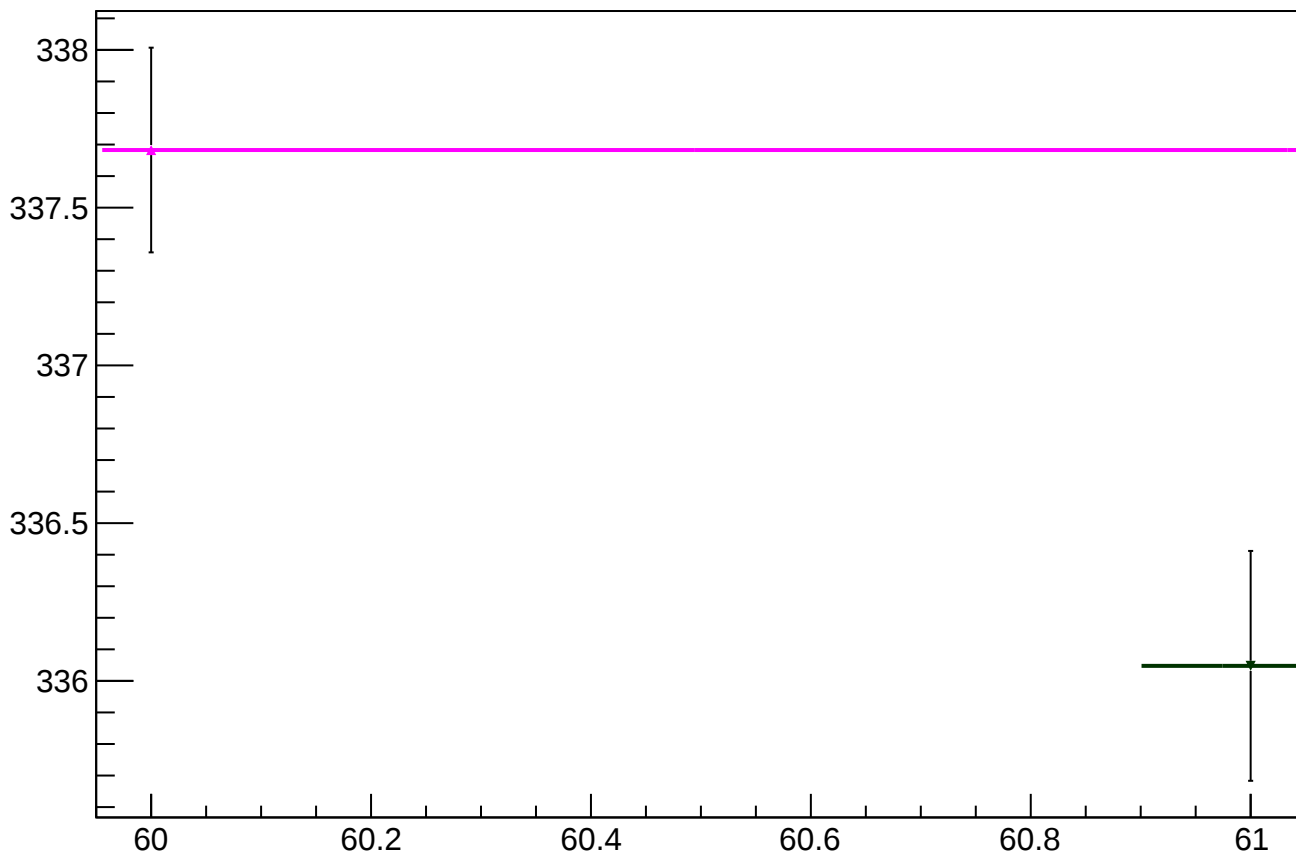
-168.796+/-515.180 χ^2/NDF : 0.0/0

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

206.583+/-458.793 χ^2/NDF : 0.0/0

Left In: 206.583+/-458.793 χ^2/NDF : 0.0/0

asym_atl1r2_dd_rms vs slug



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

Left Out: 336.048 $\pm$ 0.364 χ^2/NDF : 0.0/0

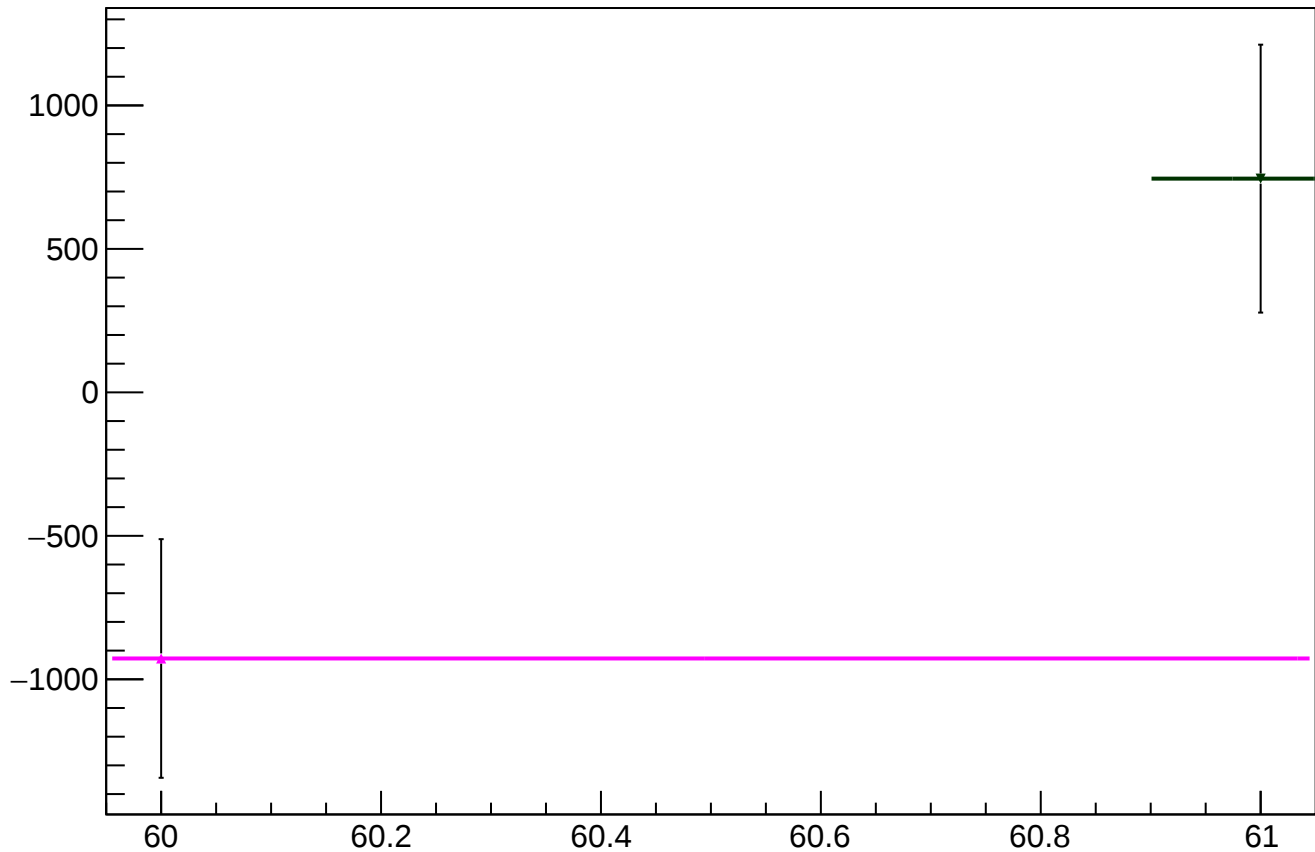
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 337.683 $\pm$ 0.324 χ^2/NDF : 0.0/0

336.048 $\pm$ 0.364 χ^2/NDF : 0.0/0

337.683 $\pm$ 0.324 χ^2/NDF : 0.0/0

reg_asym_atr1l2_avg_mean vs slug



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

Left Out: 744.893+/-466.870 χ^2/NDF : 0.0/0

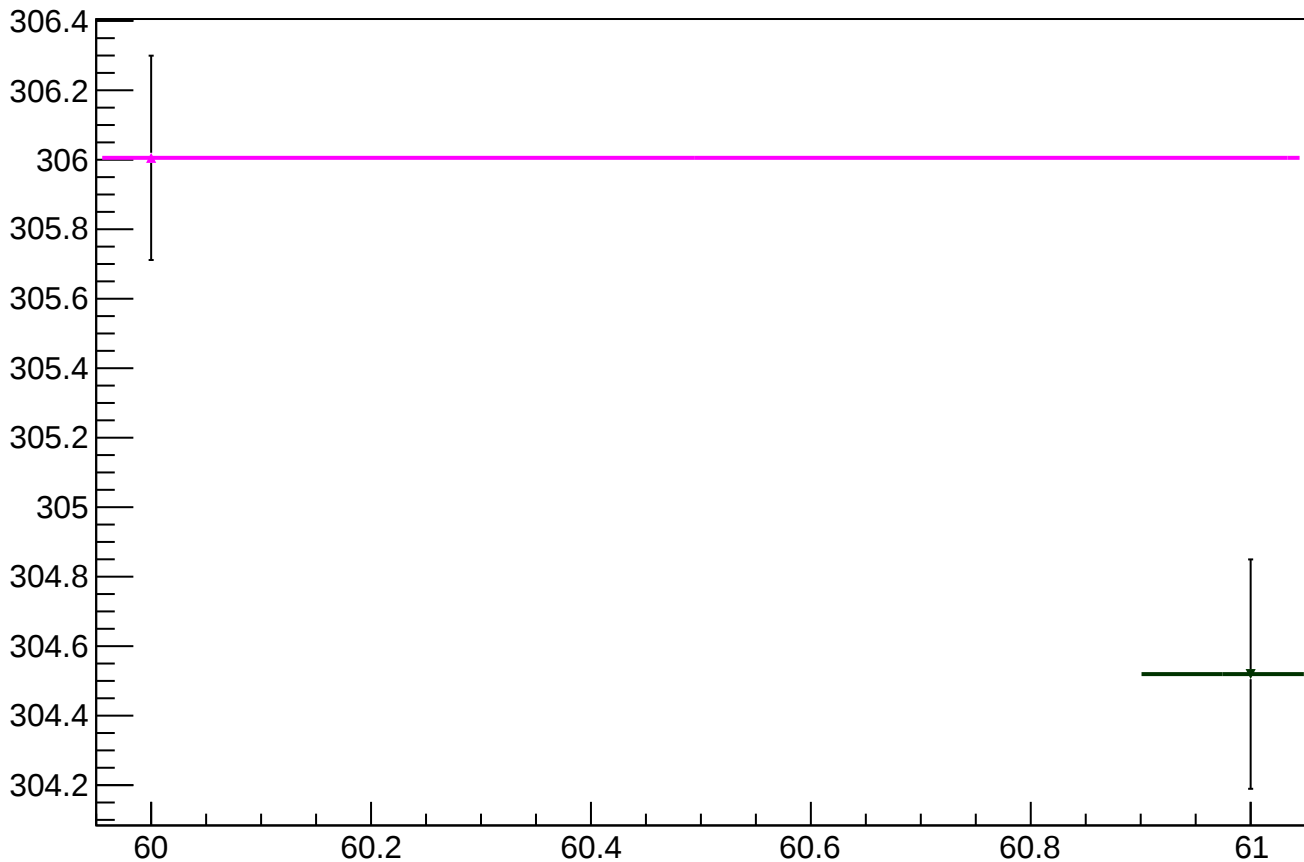
744.893+/-466.870 χ^2/NDF : 0.0/0

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

-927.438+/-415.857 χ^2/NDF : 0.0/0

Left In: -927.438+/-415.857 χ^2/NDF : 0.0/0

reg_asym_atr1l2_avg_rms vs slug



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

Left Out: 304.520 $\pm$ 0.330 χ^2 /NDF: 0.0/0

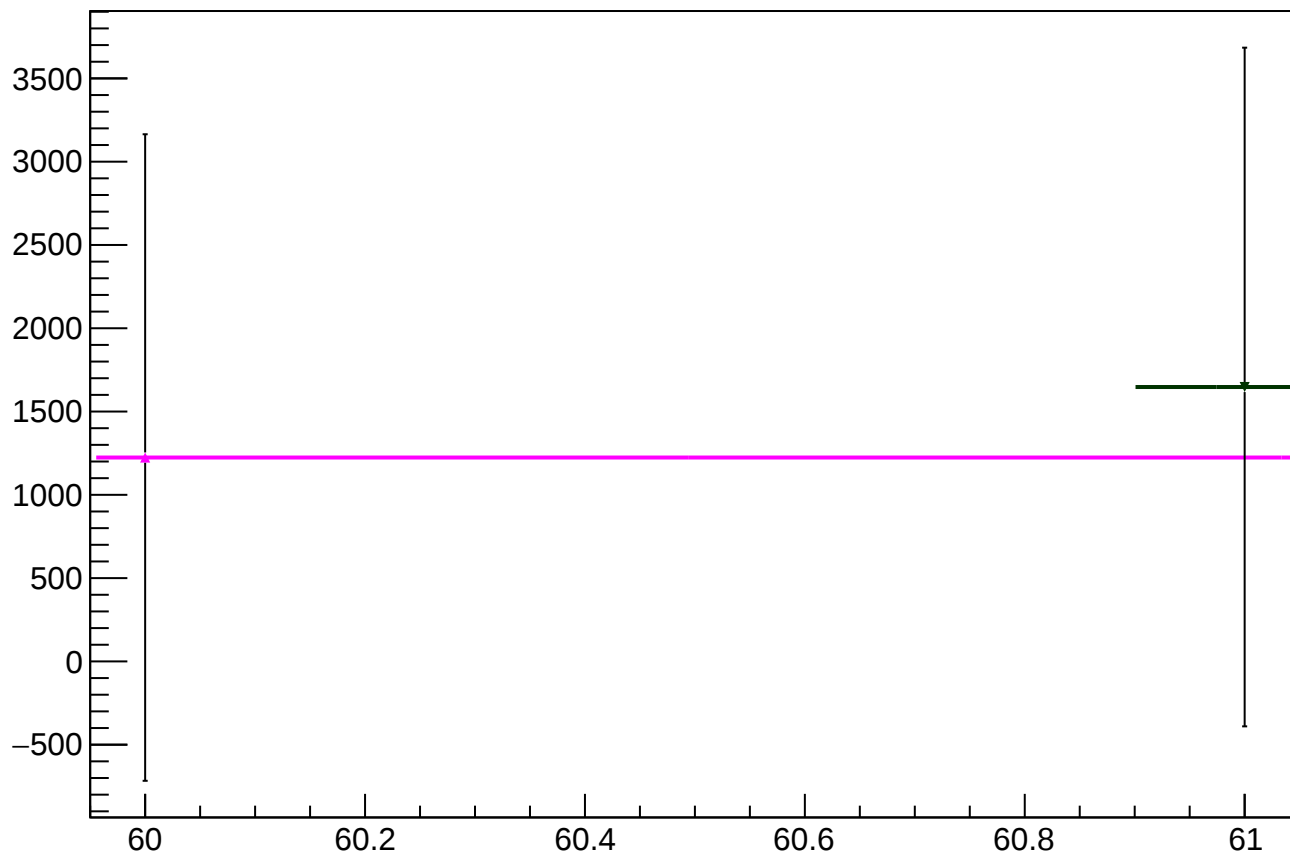
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 306.006 $\pm$ 0.294 χ^2 /NDF: 0.0/0

304.520 $\pm$ 0.330 χ^2 /NDF: 0.0/0

306.006 $\pm$ 0.294 χ^2 /NDF: 0.0/0

asym_atr1l2_avg_correction_mean vs slug



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

Left Out: 1647.244+/-2037.184 χ^2/NDF : 0.0/0

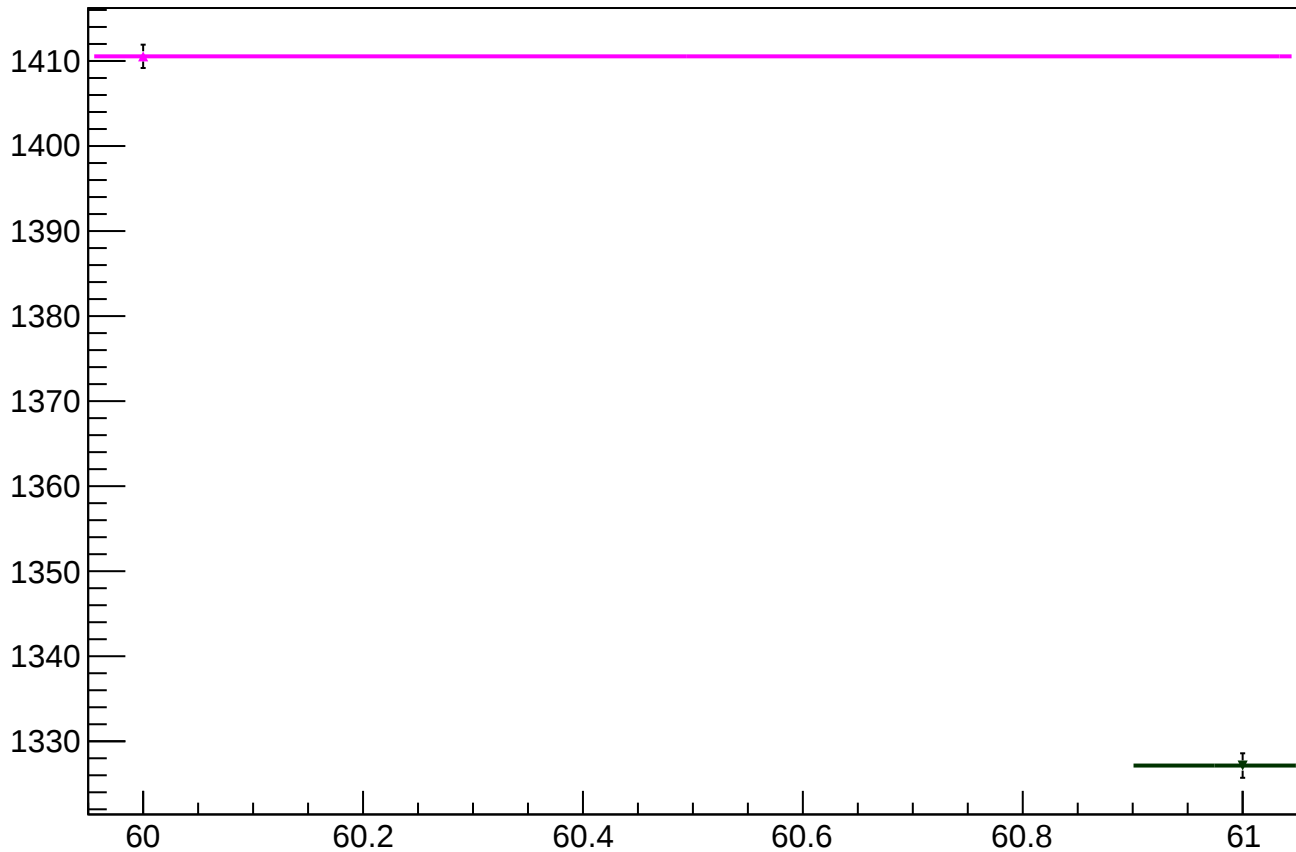
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1223.940+/-1940.702 χ^2/NDF : 0.0/0

1647.244+/-2037.184 χ^2/NDF : 0.0/0

1223.940+/-1940.702 χ^2/NDF : 0.0/0

asym_atr1l2_avg_correction_rms vs slug



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

Left Out: 1327.145±/-1.441 χ^2/NDF : 0.0/0

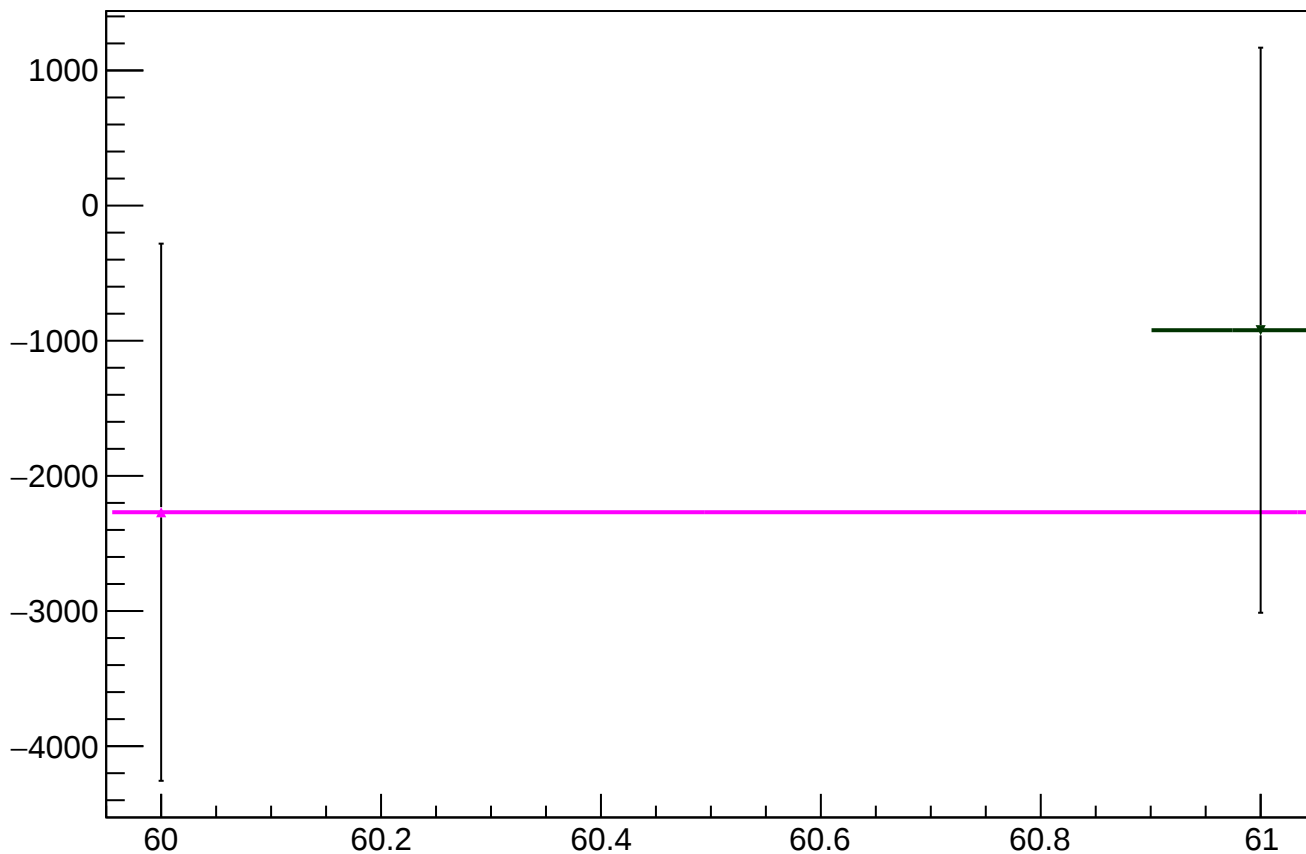
1327.145±/-1.441 χ^2/NDF : 0.0/0

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

1410.546±/-1.372 χ^2/NDF : 0.0/0

Left In: 1410.546±/-1.372 χ^2/NDF : 0.0/0

asym_atr1l2_avg_mean vs slug



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

Left Out: -922.152 +/- 2090.724 χ^2/NDF : 0.0/0

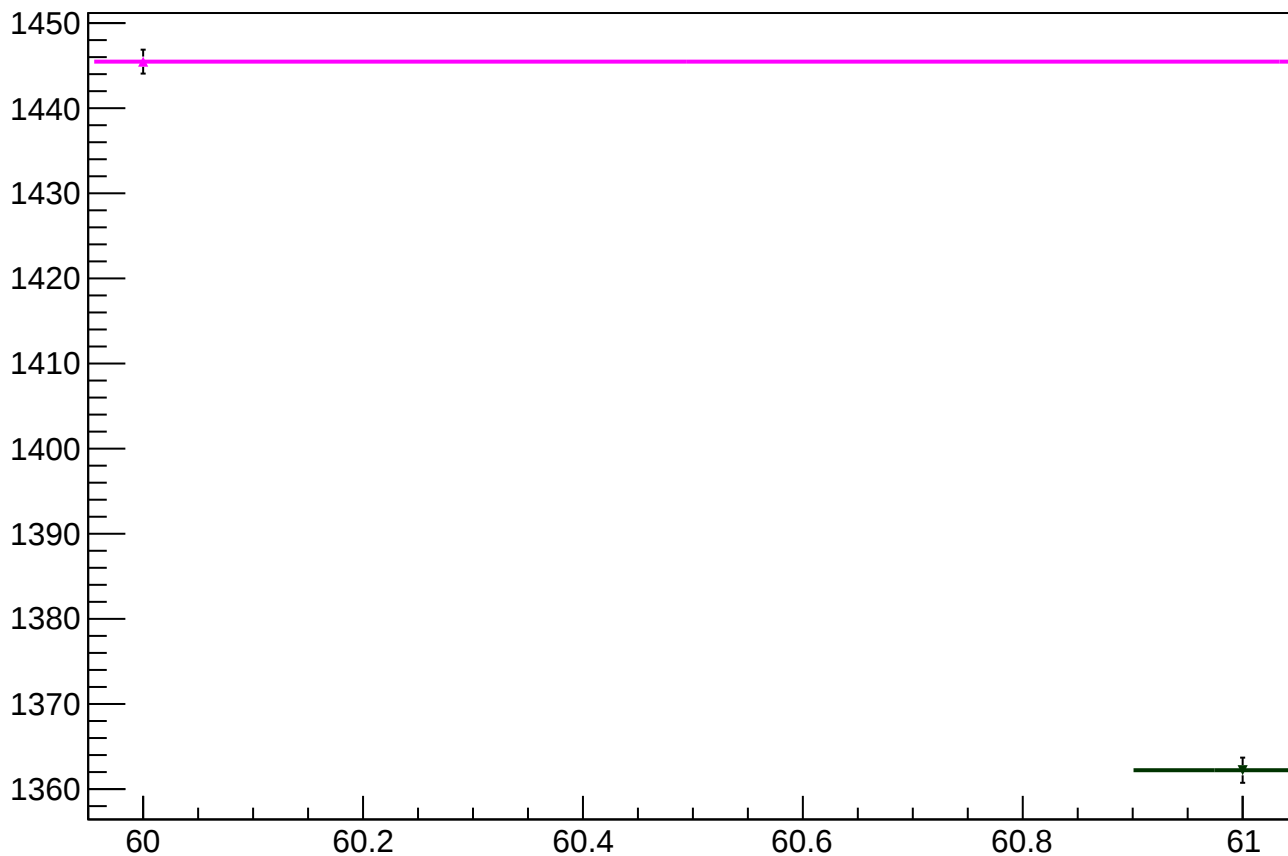
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: -2268.960 +/- 1987.365 χ^2/NDF : 0.0/0

-922.152 +/- 2090.724 χ^2/NDF : 0.0/0

-2268.960 +/- 1987.365 χ^2/NDF : 0.0/0

asym_atr1l2_avg_rms vs slug



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

Left Out: 1362.218+/-1.478 χ^2/NDF : 0.0/0

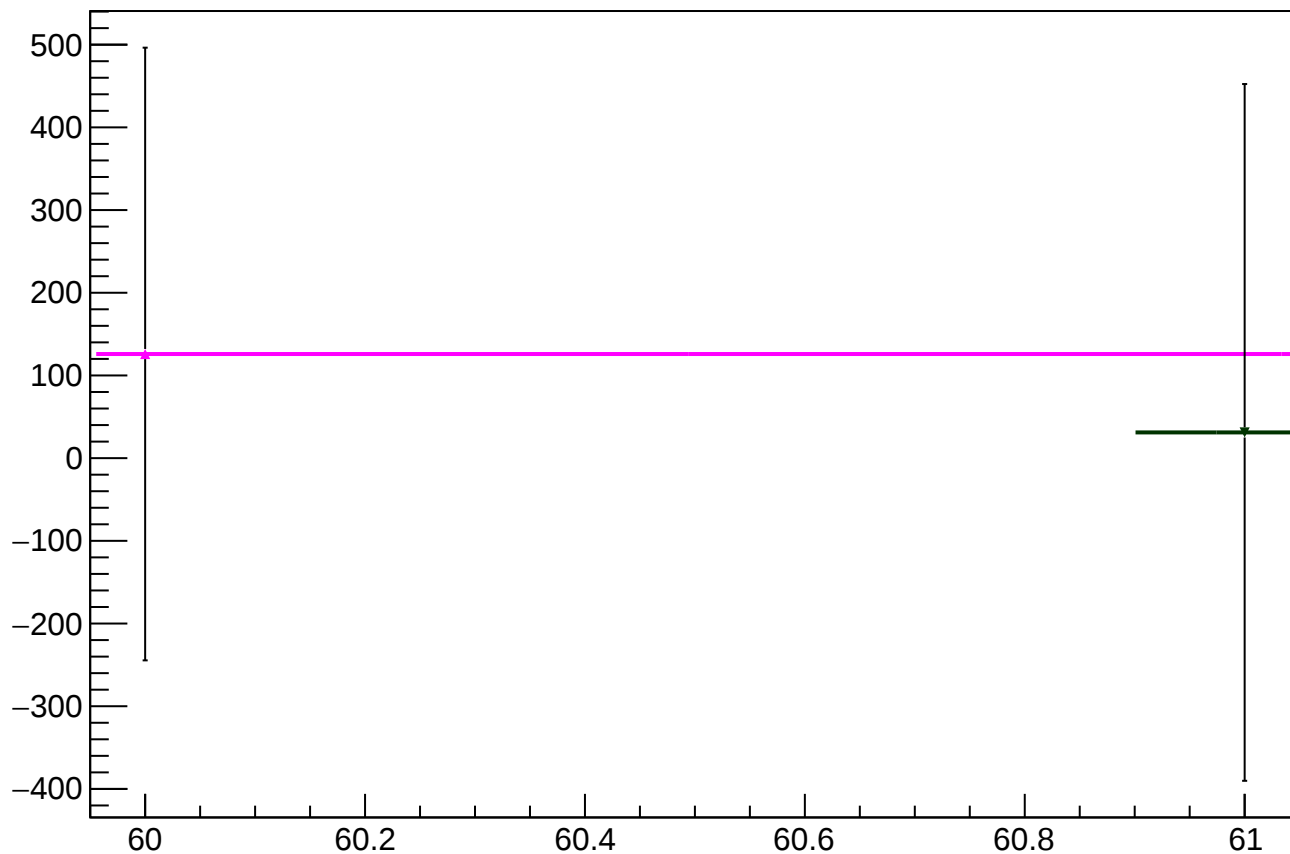
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1445.470+/-1.405 χ^2/NDF : 0.0/0

1362.218+/-1.478 χ^2/NDF : 0.0/0

1445.470+/-1.405 χ^2/NDF : 0.0/0

reg_asym_atr1l2_dd_mean vs slug



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

Left Out: 31.113+/-421.286 χ^2/NDF : 0.0/0

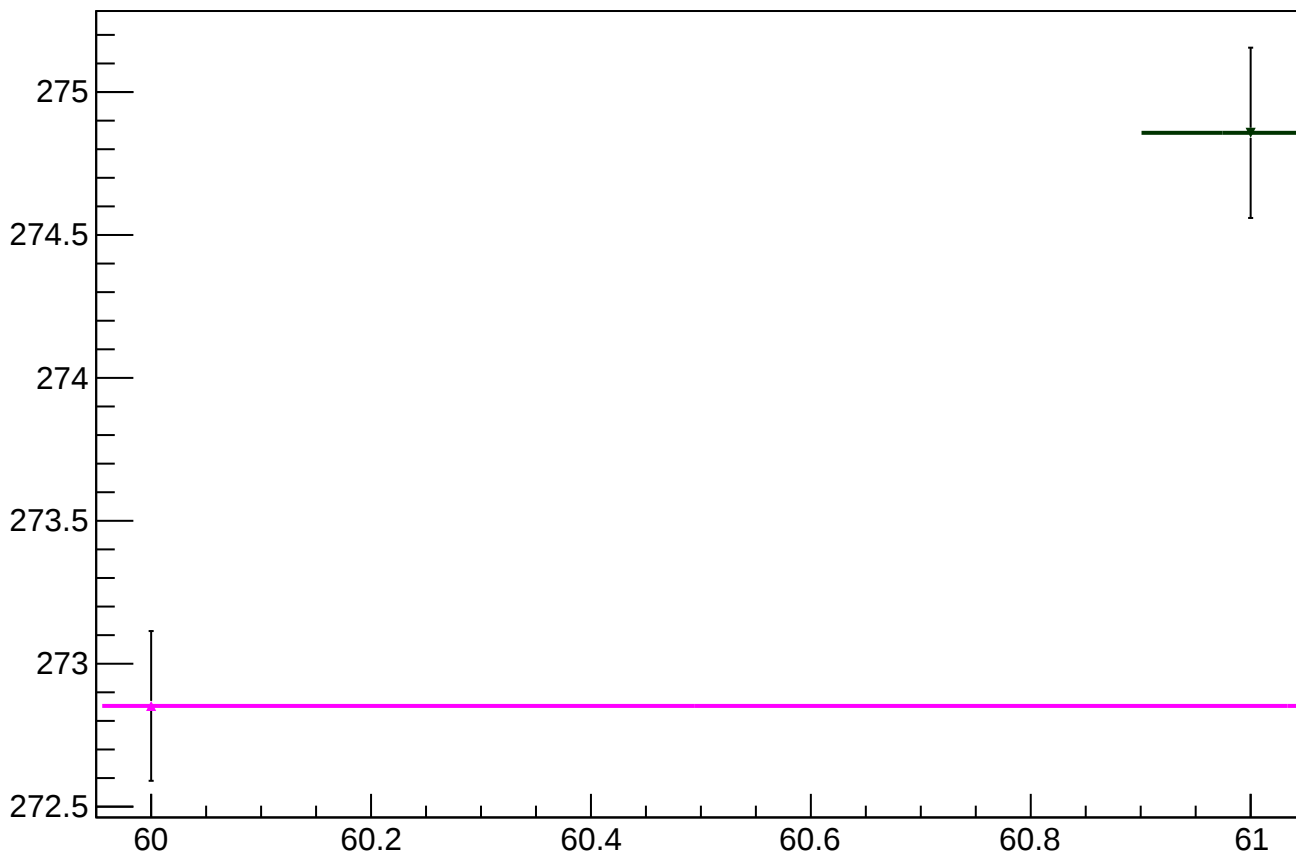
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 125.916+/-370.456 χ^2/NDF : 0.0/0

31.113+/-421.286 χ^2/NDF : 0.0/0

125.916+/-370.456 χ^2/NDF : 0.0/0

reg_asym_atr1l2_dd_rms vs slug



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

Left Out: 274.857+/-0.298 χ^2/NDF : 0.0/0

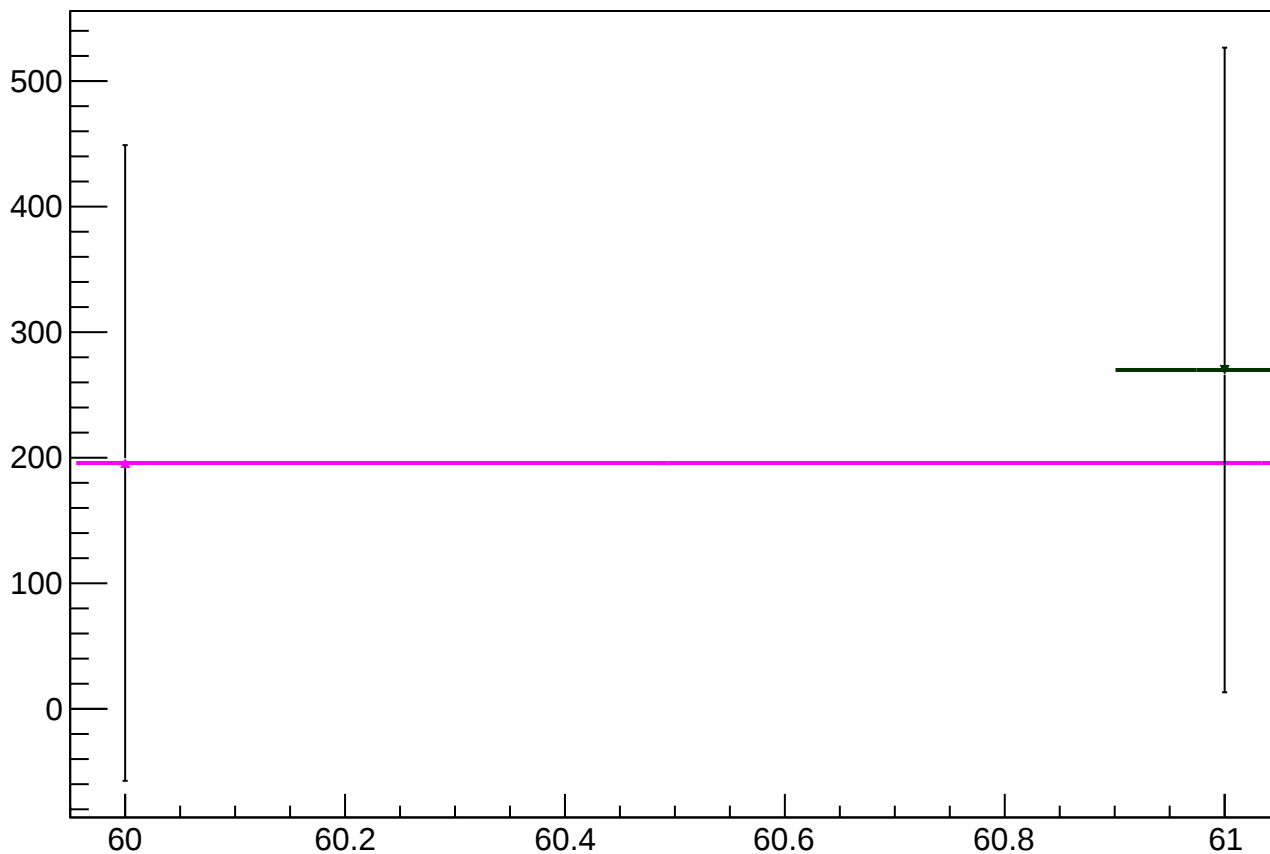
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 272.852+/-0.262 χ^2/NDF : 0.0/0

274.857+/-0.298 χ^2/NDF : 0.0/0

272.852+/-0.262 χ^2/NDF : 0.0/0

asym_atr1l2_dd_correction_mean vs slug



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

Left Out: 269.889 +/- 256.705 χ^2/NDF : 0.0/0

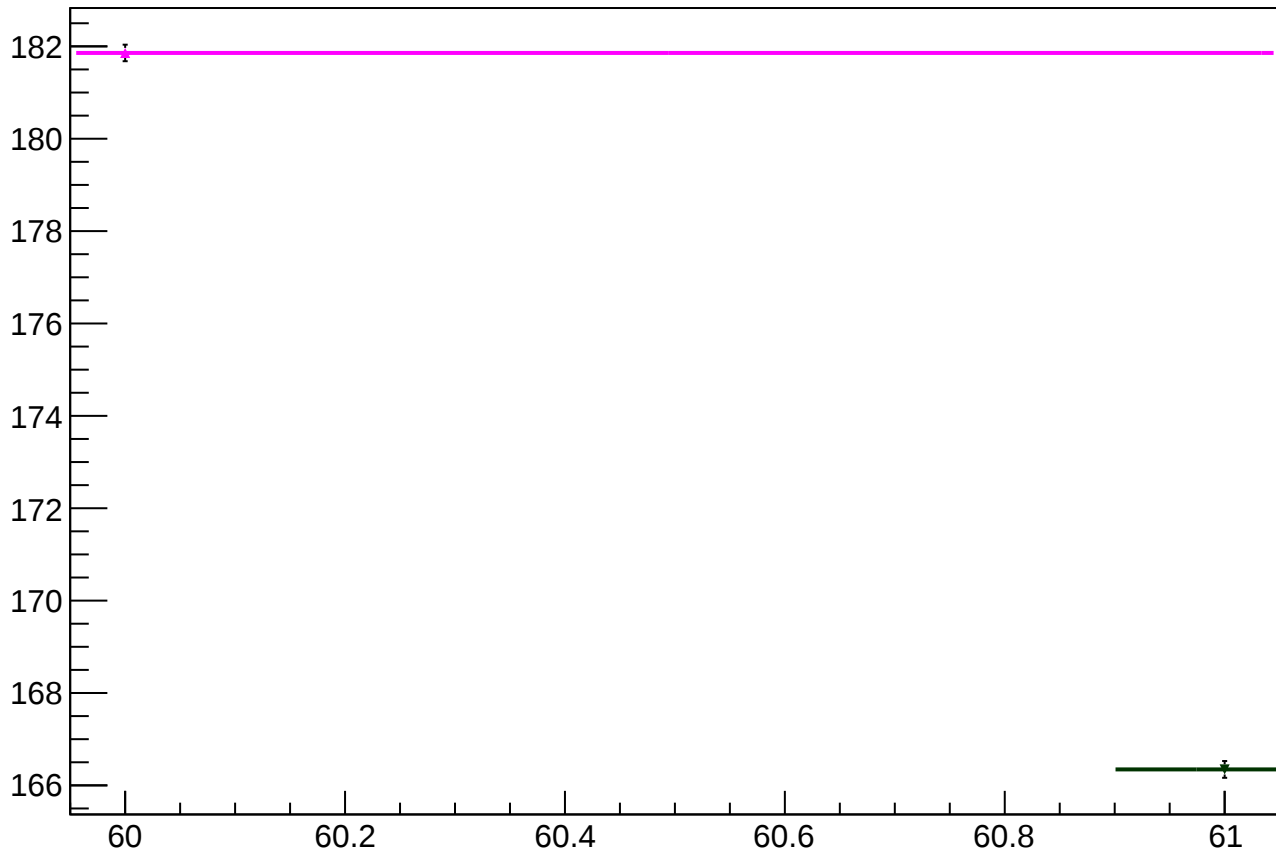
269.889 +/- 256.705 χ^2/NDF : 0.0/0

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

195.833 +/- 253.136 χ^2/NDF : 0.0/0

Left In: 195.833 +/- 253.136 χ^2/NDF : 0.0/0

asym_atr1l2_dd_correction_rms vs slug



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

Left Out: 166.345+/-0.182 χ^2 /NDF: 0.0/0

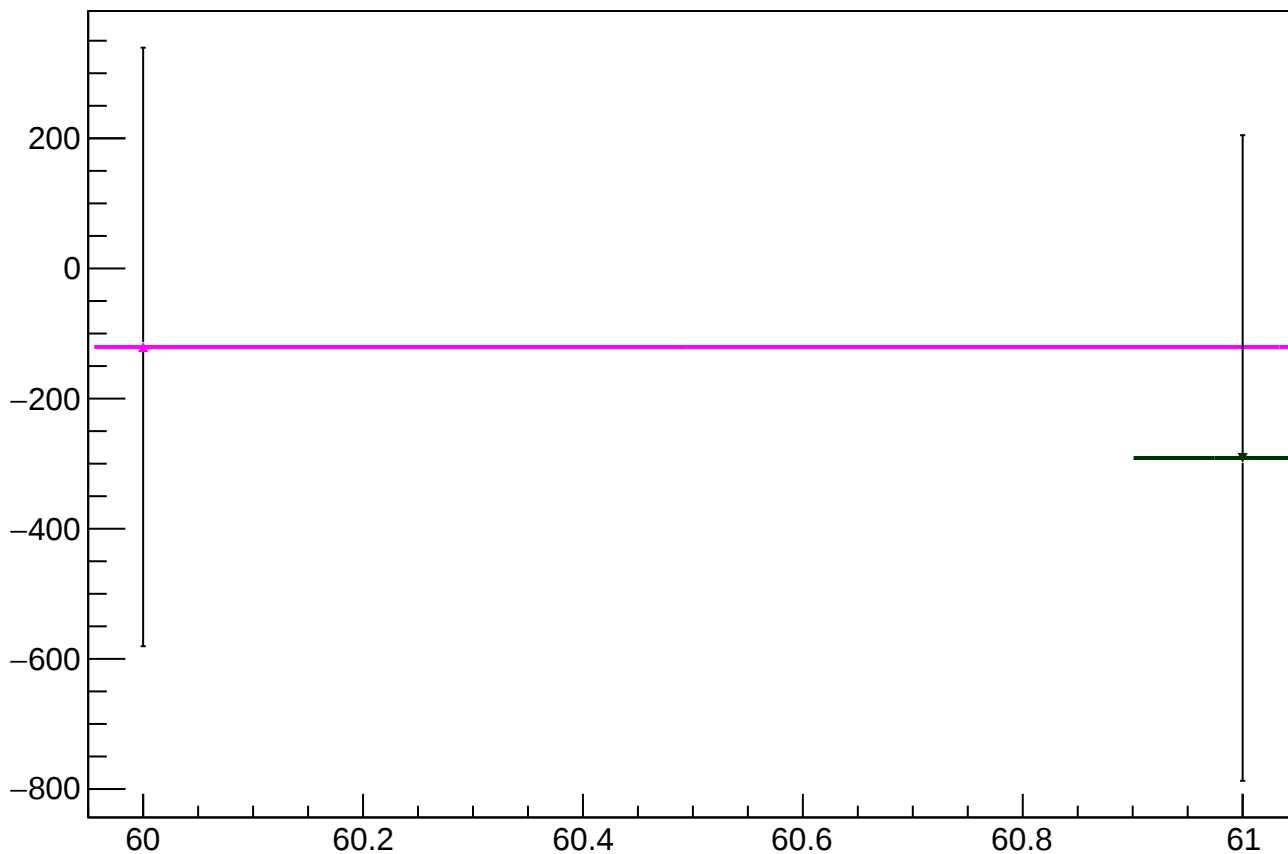
166.345+/-0.182 χ^2 /NDF: 0.0/0

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

181.857+/-0.179 χ^2 /NDF: 0.0/0

Left In: 181.857+/-0.179 χ^2 /NDF: 0.0/0

asym_atr1l2_dd_mean vs slug



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

Left Out: -291.297+/-496.070 χ^2/NDF : 0.0/0

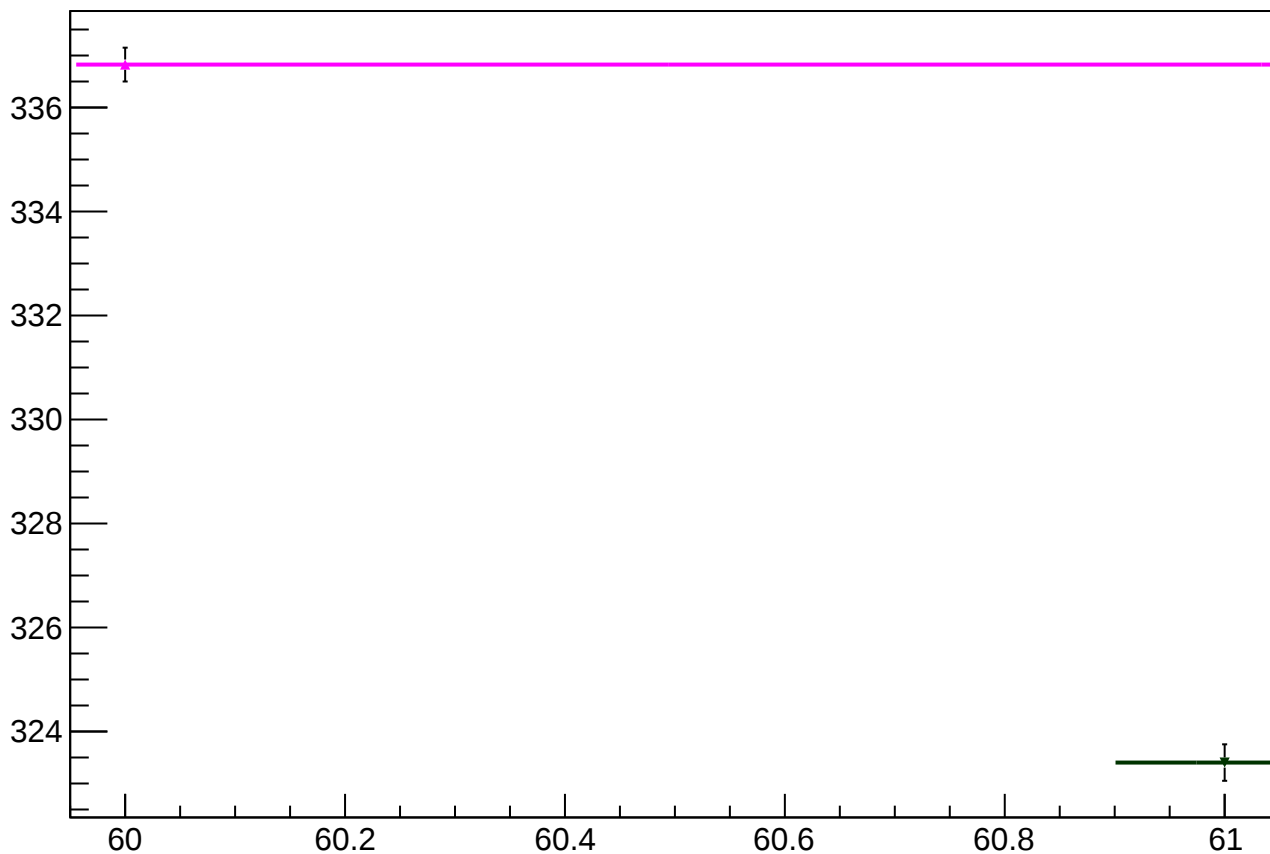
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -120.641+/-459.955 χ^2/NDF : 0.0/0

-291.297+/-496.070 χ^2/NDF : 0.0/0

-120.641+/-459.955 χ^2/NDF : 0.0/0

asym_atr1l2_dd_rms vs slug



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

Left Out: 323.403+/-0.351 χ^2/NDF : 0.0/0

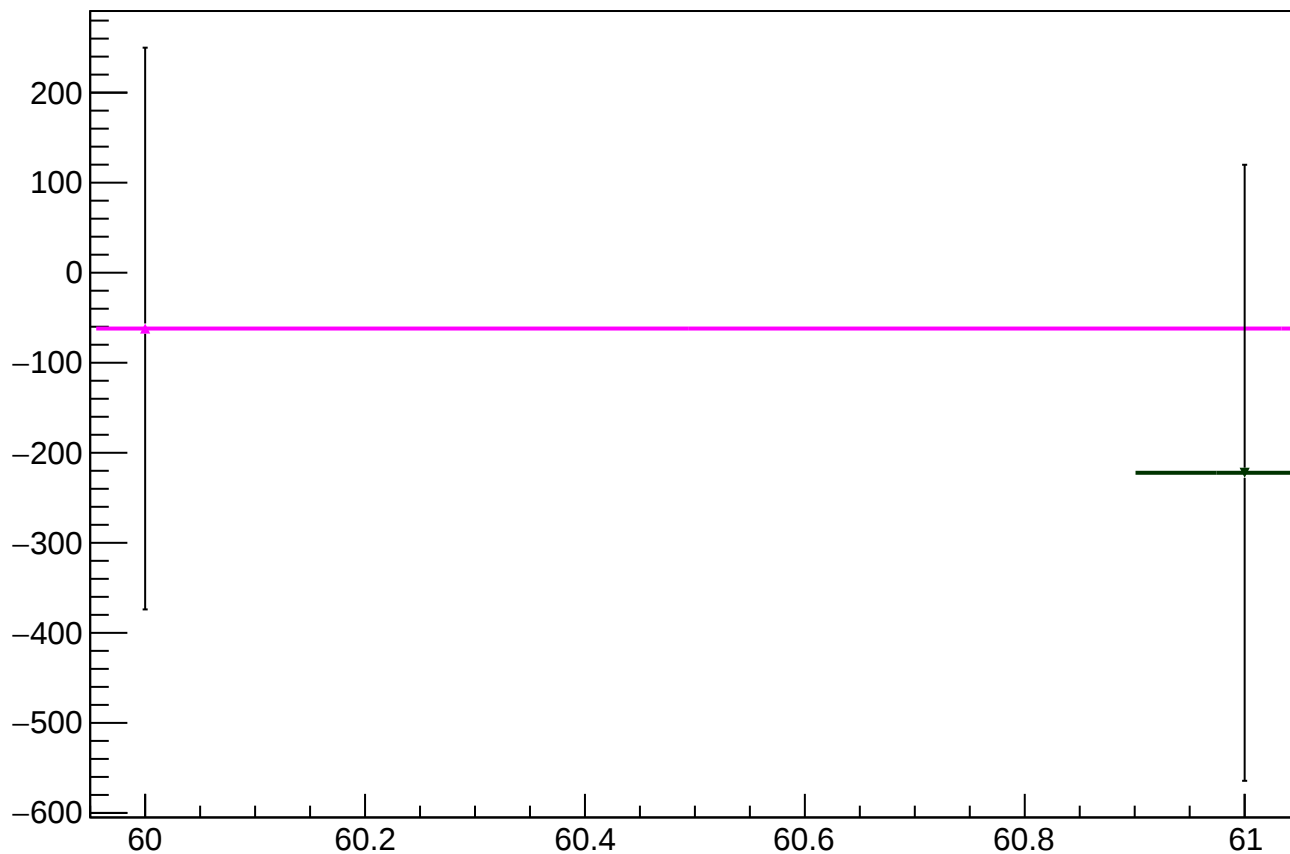
323.403+/-0.351 χ^2/NDF : 0.0/0

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

336.826+/-0.325 χ^2/NDF : 0.0/0

Left In: 336.826+/-0.325 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

Left Out: -222.213+/-342.093 χ^2 /NDF: 0.0/0

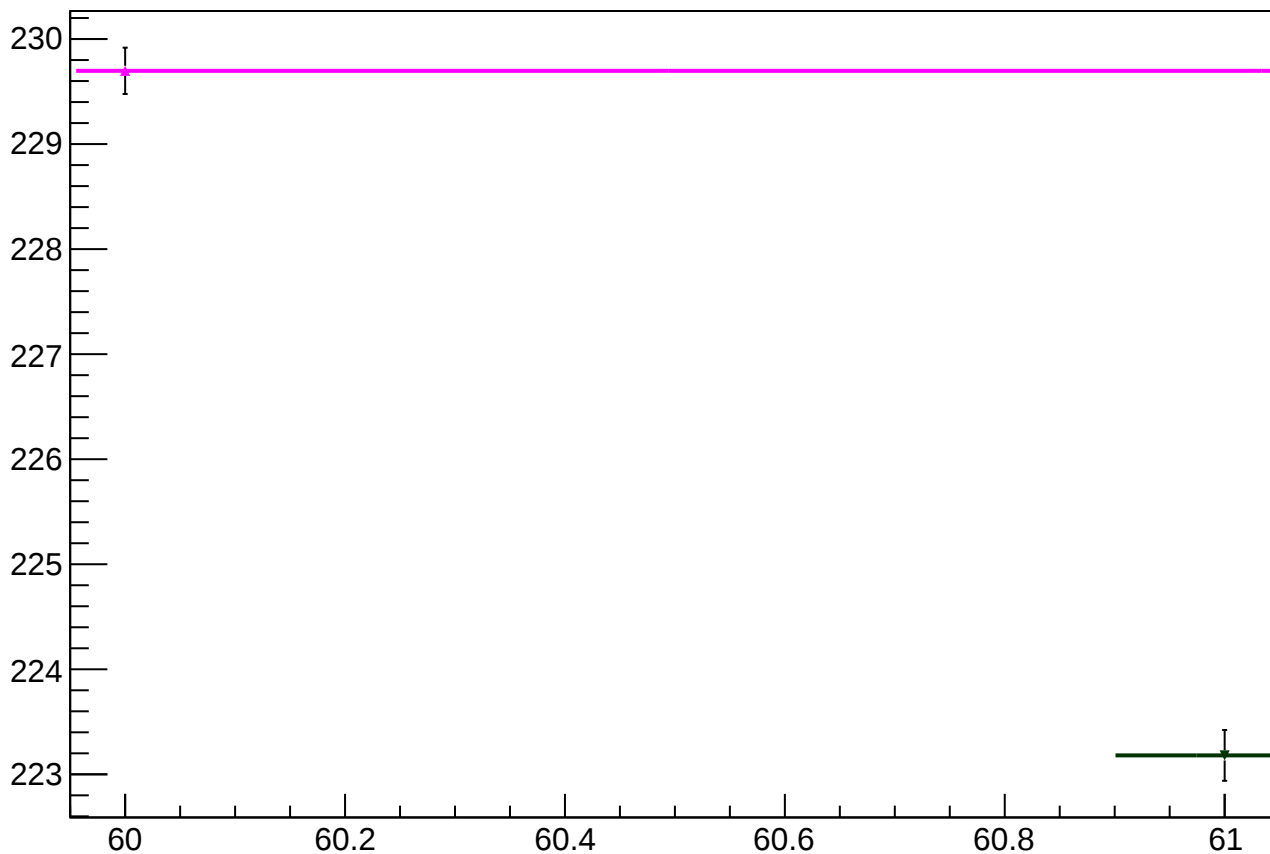
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -62.017+/-311.947 χ^2 /NDF: 0.0/0

-222.213+/-342.093 χ^2 /NDF: 0.0/0

-62.017+/-311.947 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

Left Out: 223.180+/-0.242 χ^2 /NDF:0.0/0

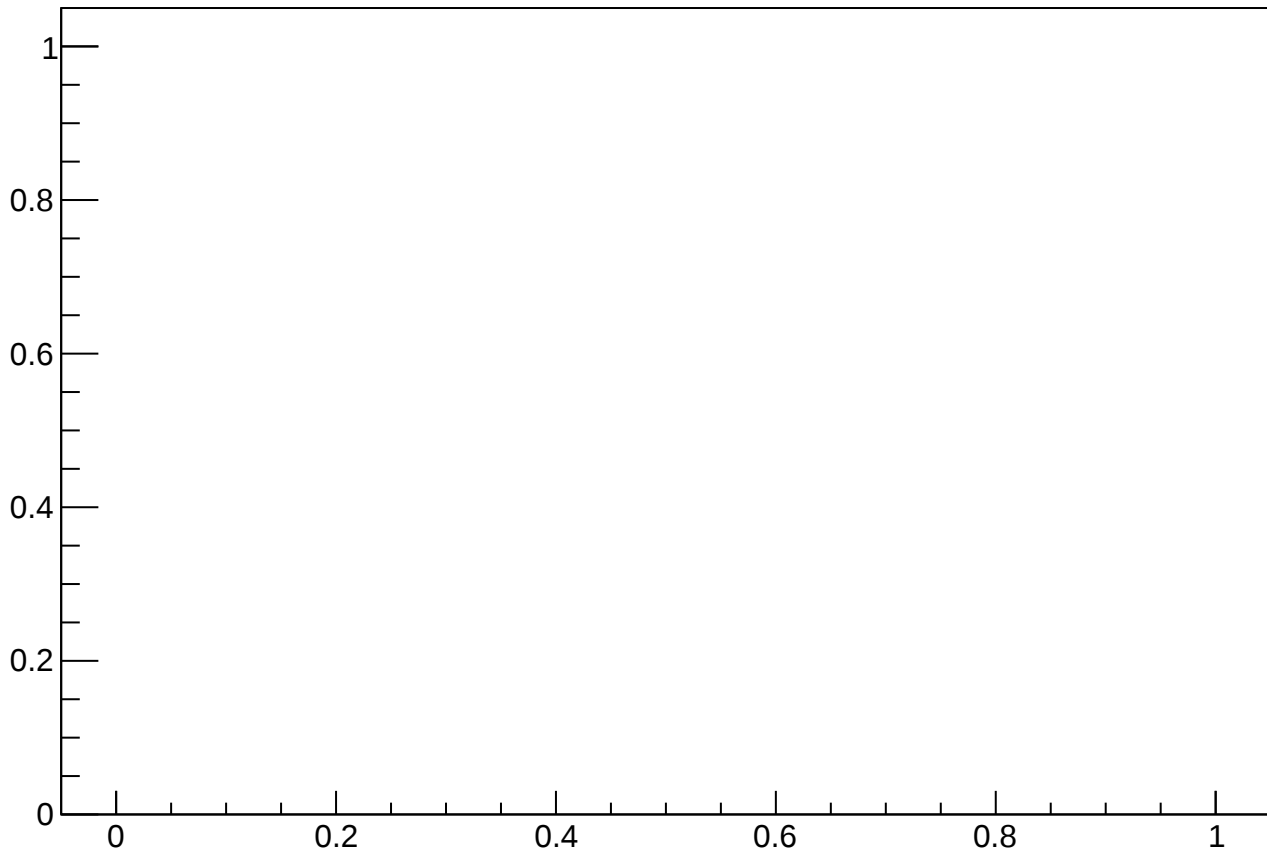
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 229.697+/-0.221 χ^2 /NDF:0.0/0

223.180+/-0.242 χ^2 /NDF: 0.0/0

229.697+/-0.221 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

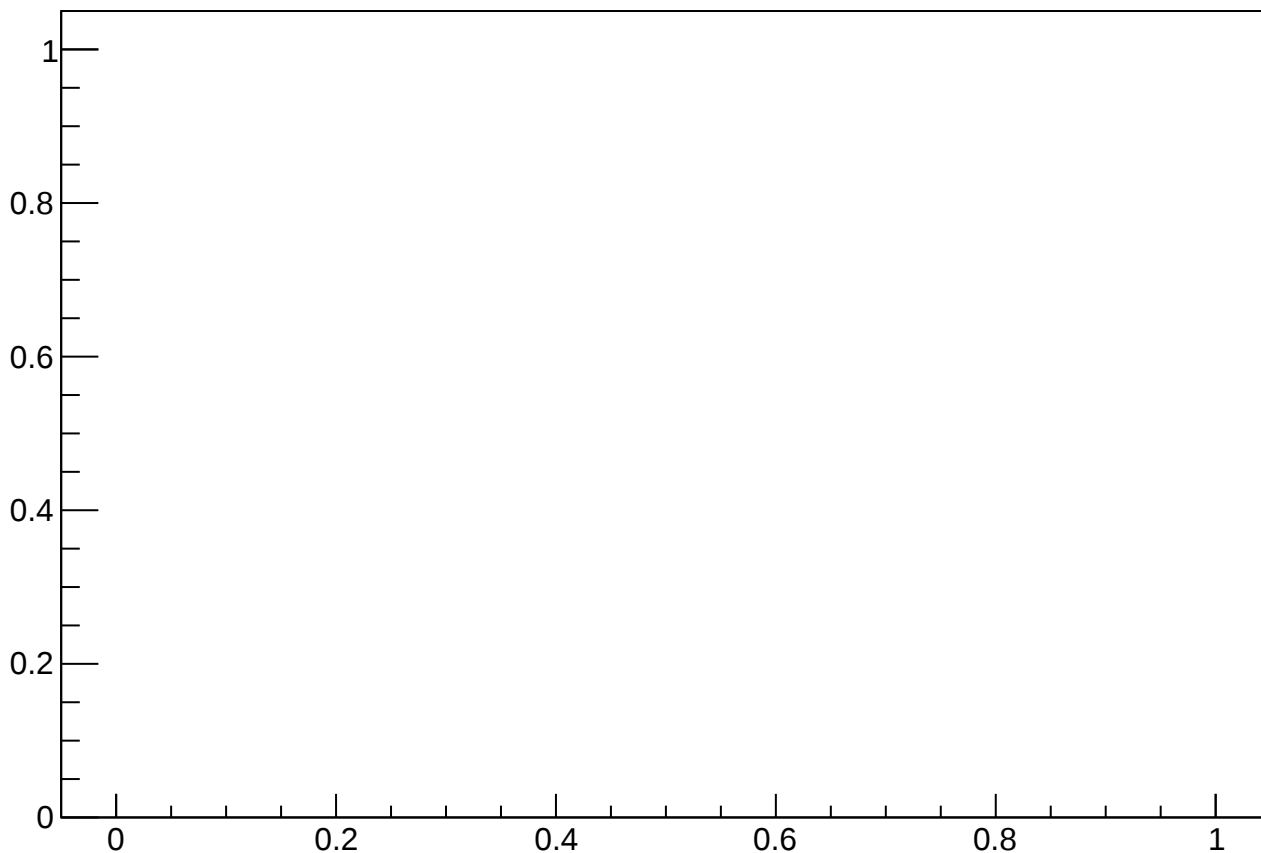
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

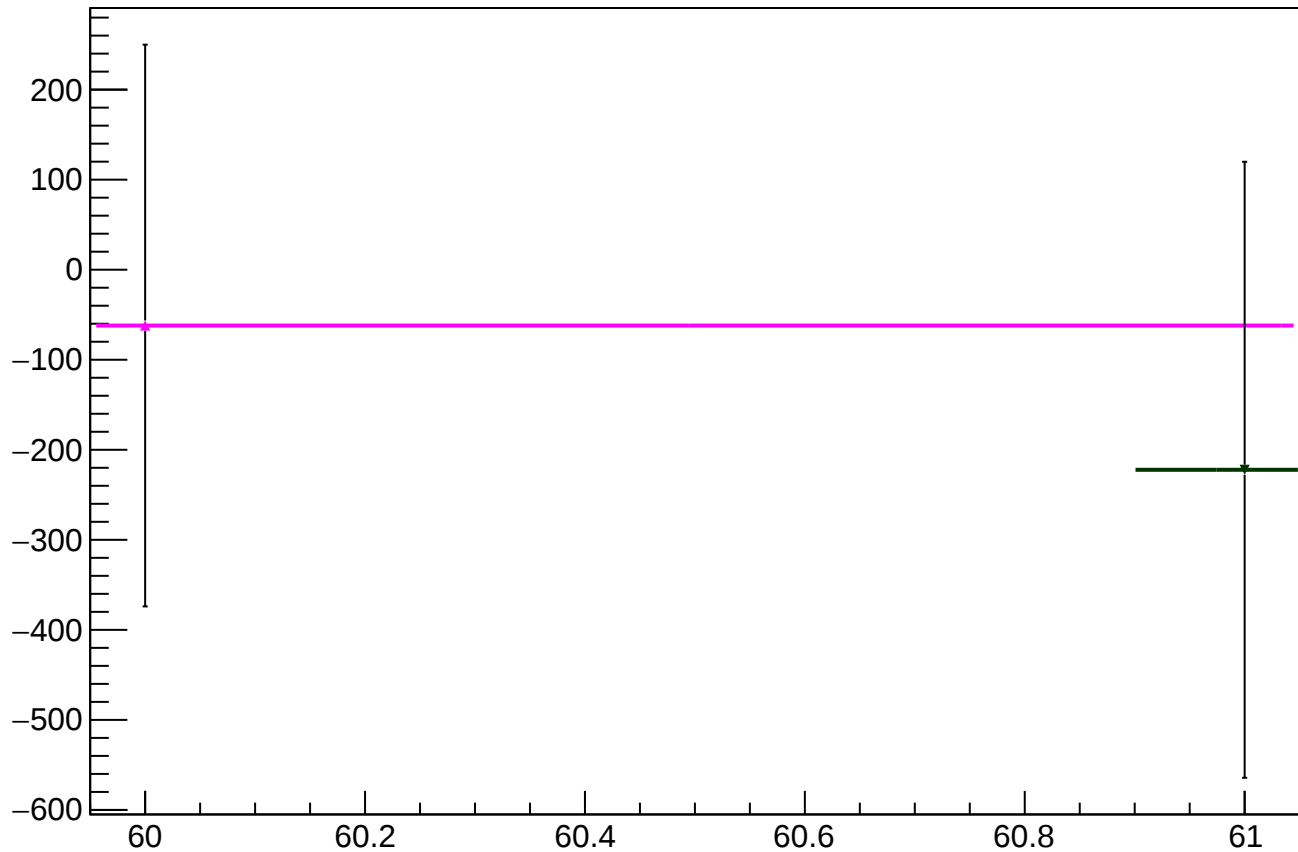
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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: -222.213+/-342.093 χ^2 /NDF:0.0/0

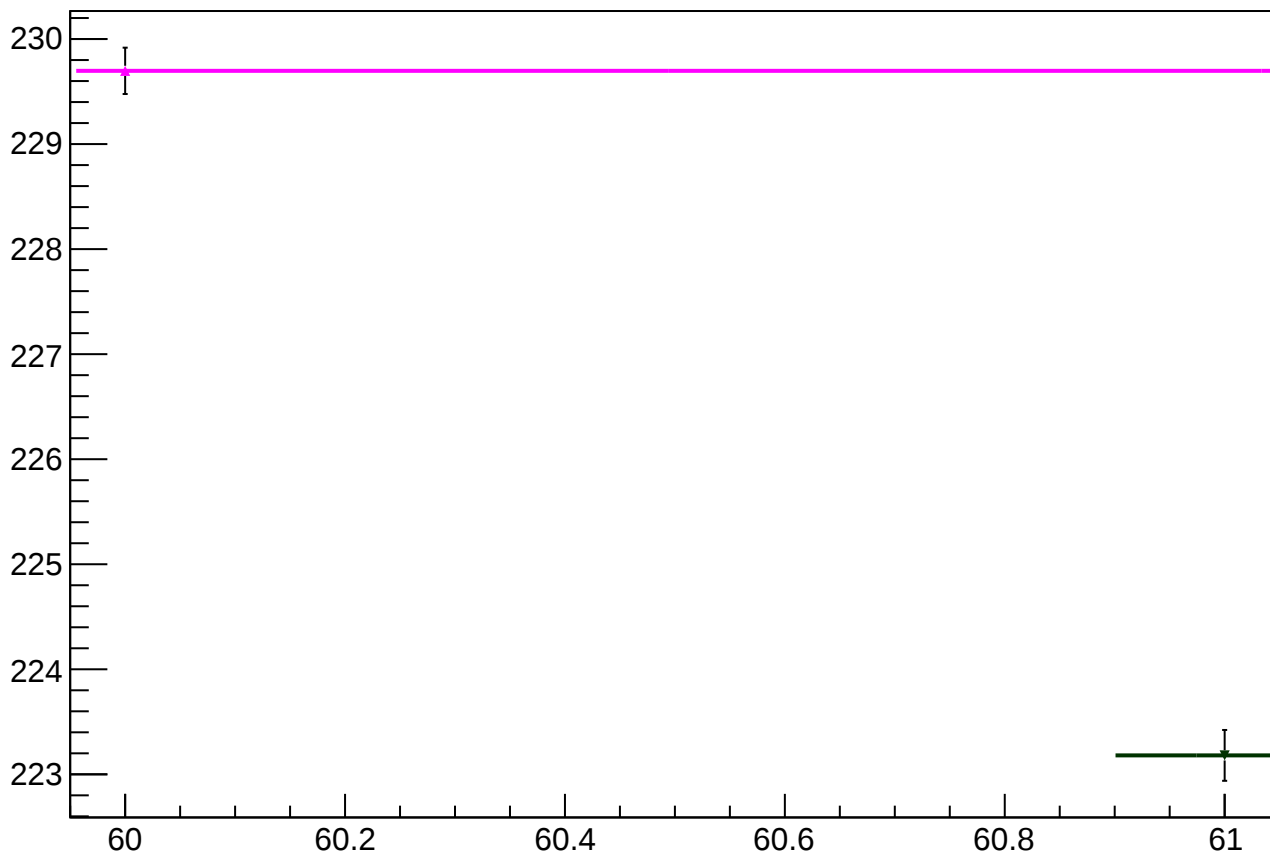
-222.213+/-342.093 χ^2 /NDF: 0.0/0

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

-62.017+/-311.947 χ^2 /NDF: 0.0/0

Left In: -62.017+/-311.947 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: 223.180+/-0.242 χ^2 /NDF:0.0/0

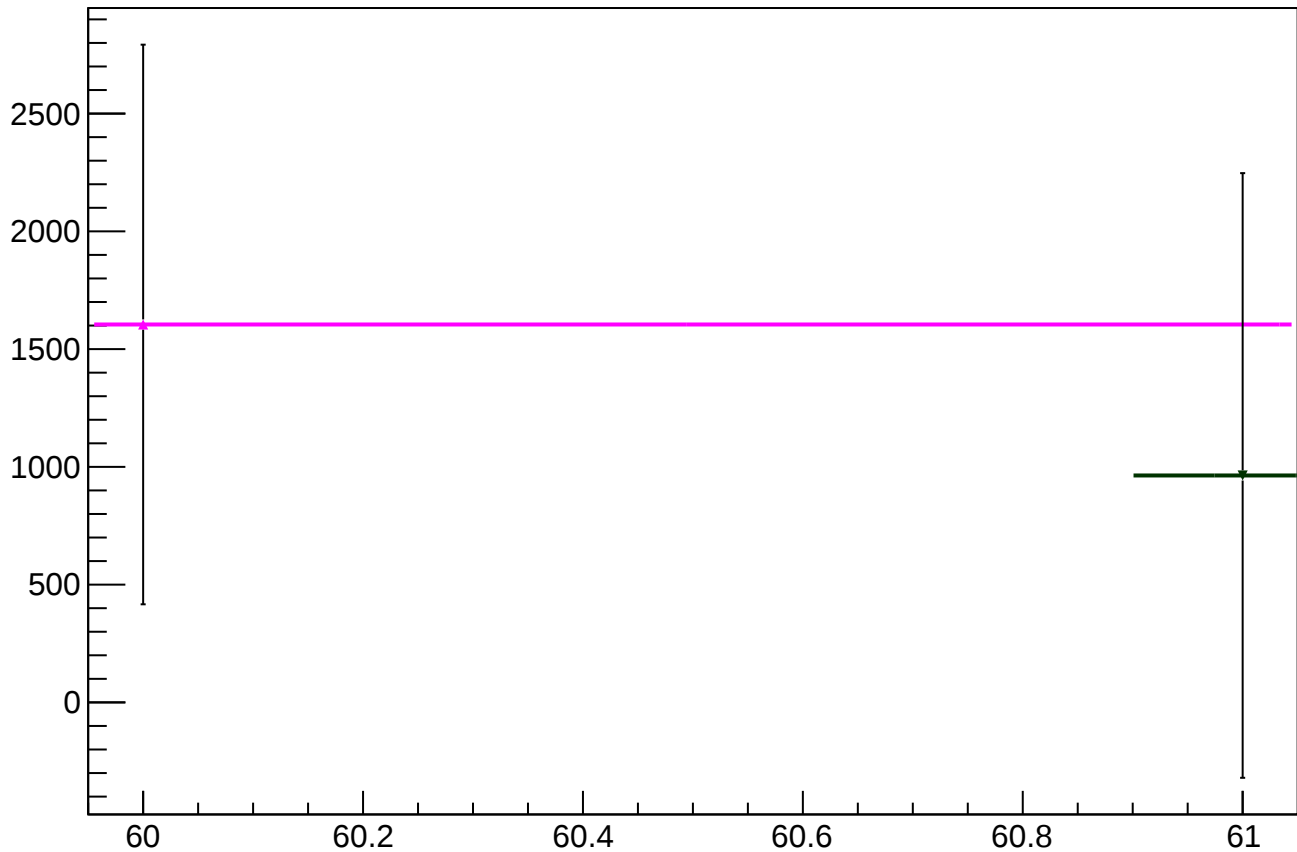
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 229.697+/-0.221 χ^2 /NDF:0.0/0

223.180+/-0.242 χ^2 /NDF: 0.0/0

229.697+/-0.221 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: 963.511+/-1283.652 χ^2/NDF : 0.0/0

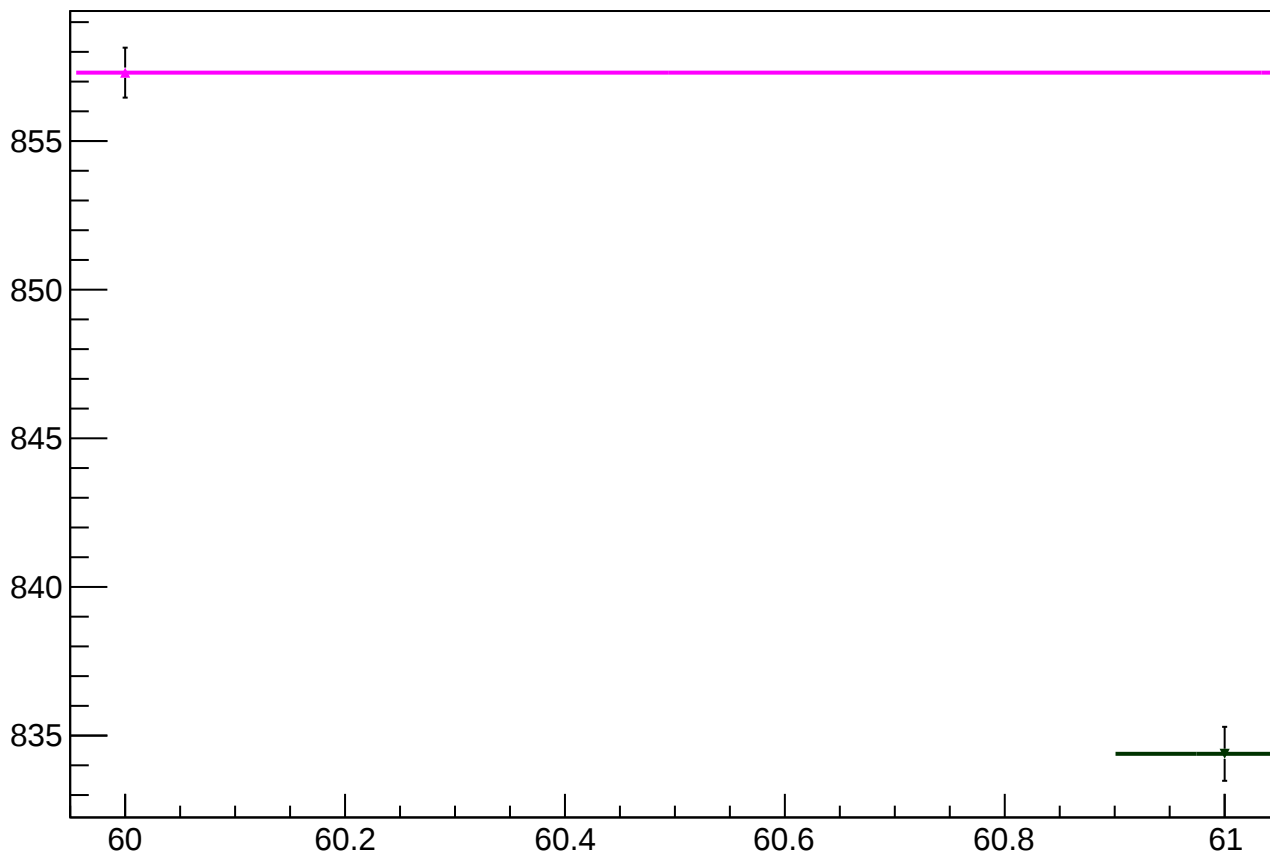
963.511+/-1283.652 χ^2/NDF : 0.0/0

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

1604.549+/-1188.071 χ^2/NDF : 0.0/0

Left In: 1604.549+/-1188.071 χ^2/NDF : 0.0/0

reg_asym_atl_dd_atr_dd_dd_rms vs slug



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

Left Out: 834.387 $\pm$ 0.908 χ^2/NDF : 0.0/0

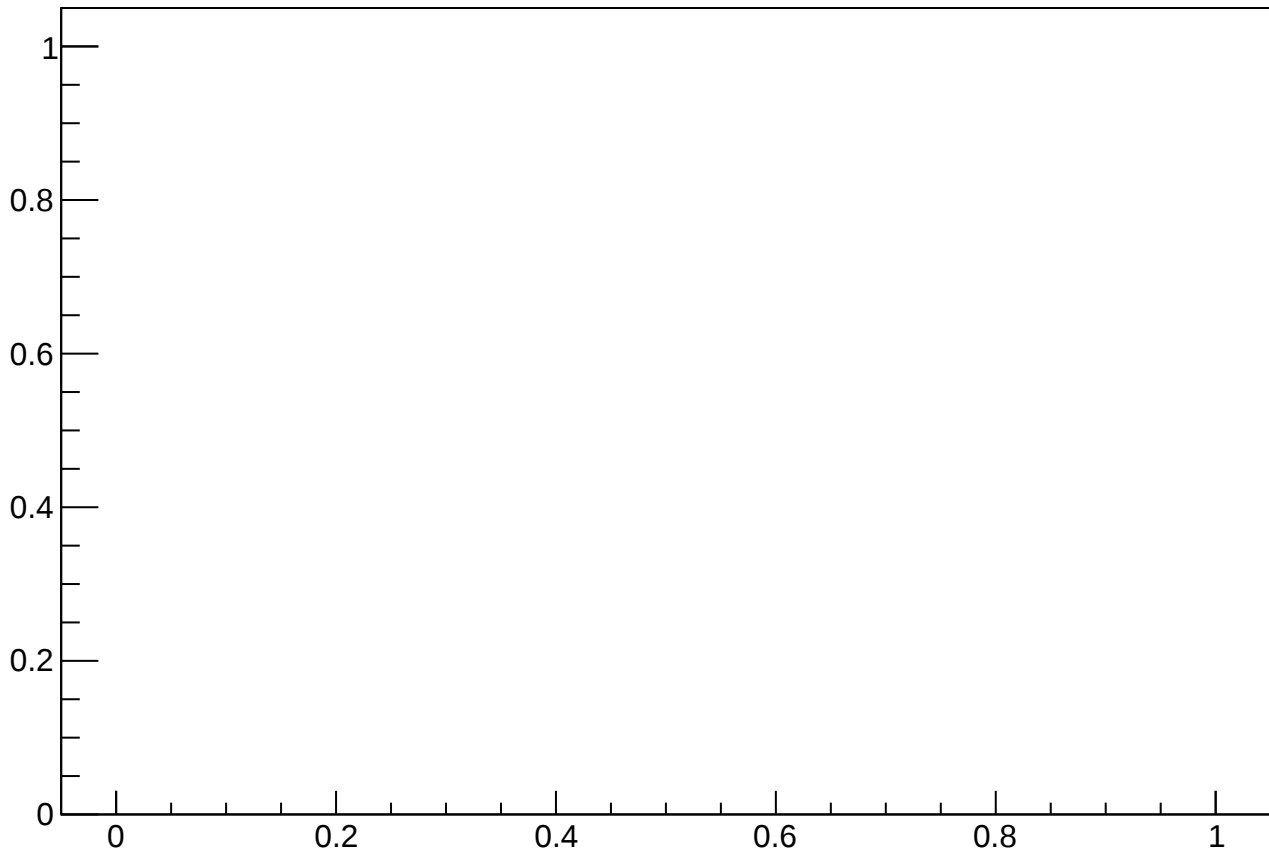
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 857.301 $\pm$ 0.840 χ^2/NDF : 0.0/0

834.387 $\pm$ 0.908 χ^2/NDF : 0.0/0

857.301 $\pm$ 0.840 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

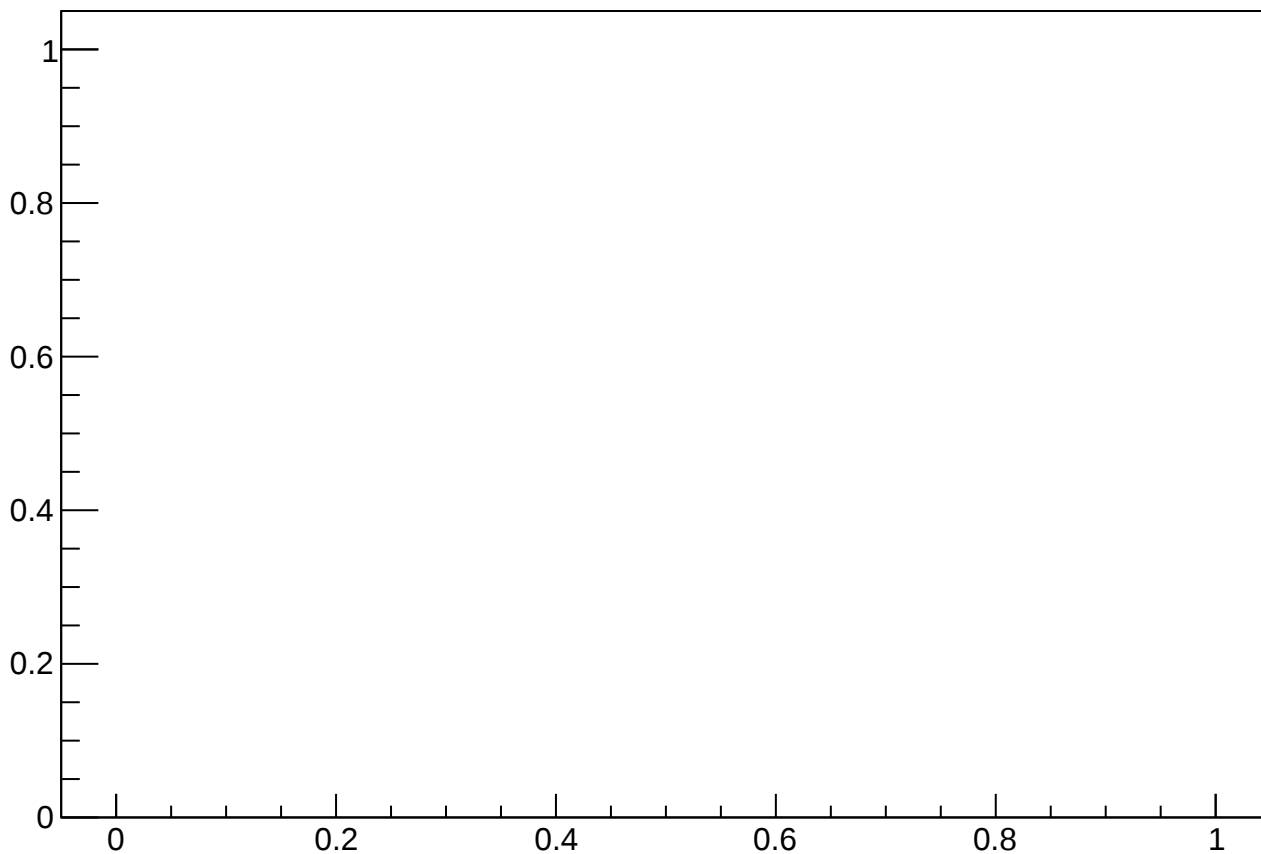
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

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

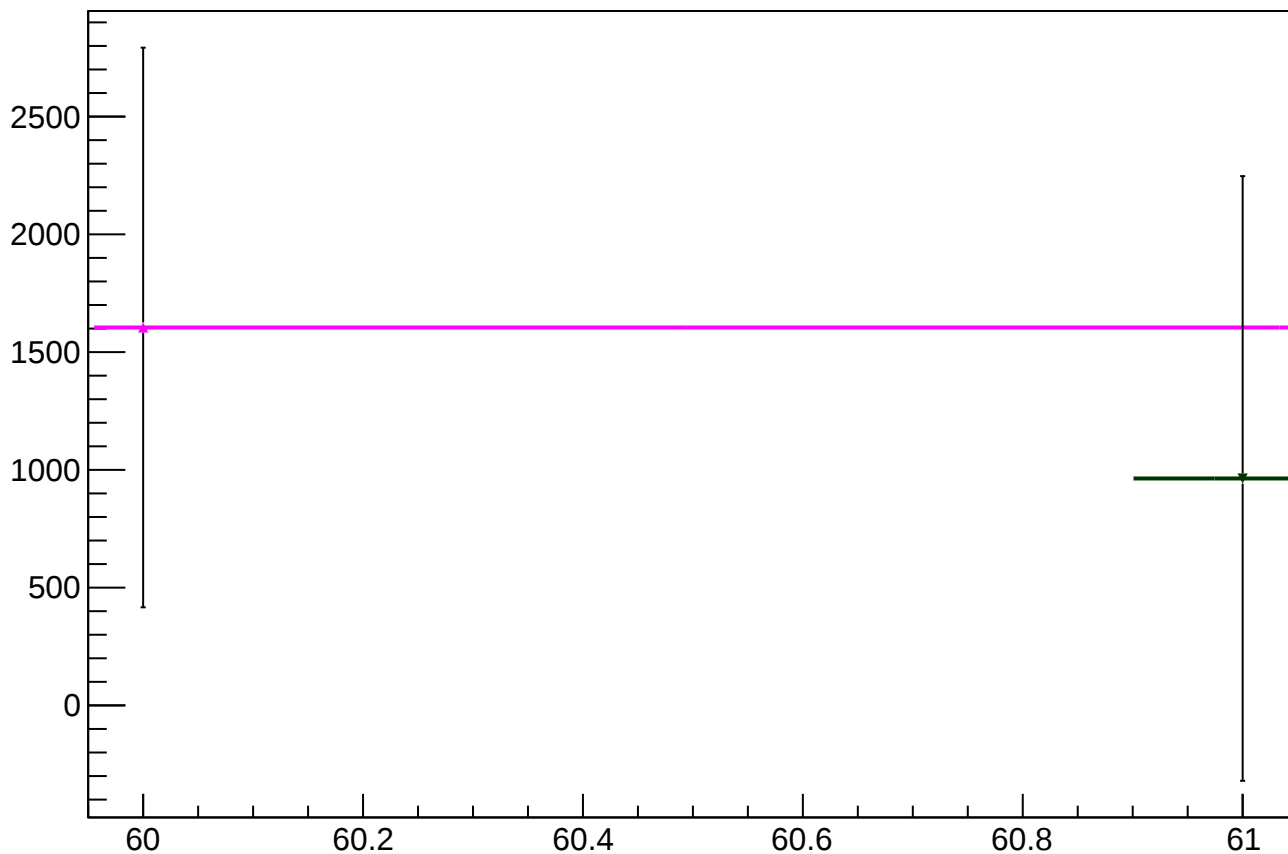
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

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: 963.511+/-1283.652 χ^2/NDF : 0.0/0

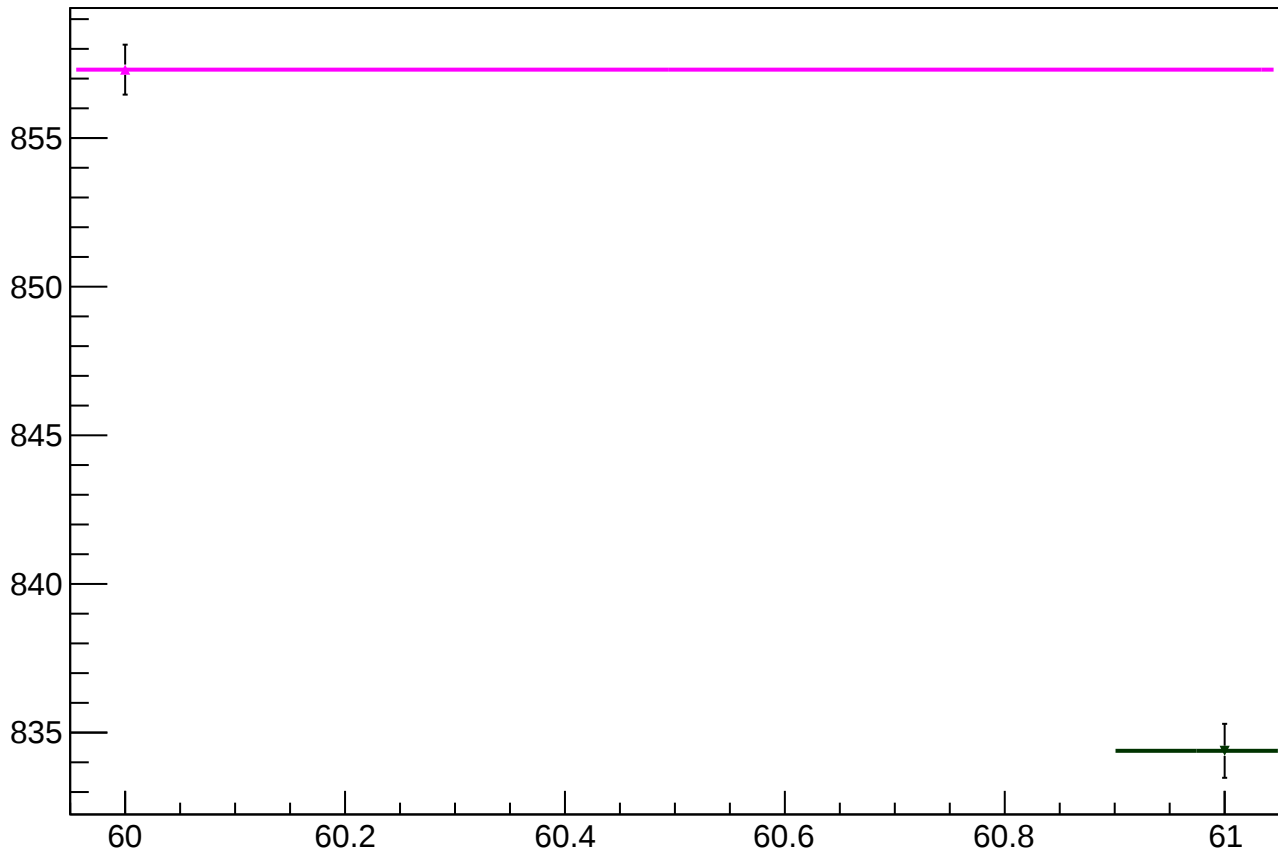
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1604.549+/-1188.071 χ^2/NDF : 0.0/0

963.511+/-1283.652 χ^2/NDF : 0.0/0

1604.549+/-1188.071 χ^2/NDF : 0.0/0

asym_atl_dd_atr_dd_dd_rms vs slug



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

Left Out: 834.387 $\pm$ 0.908 χ^2 /NDF: 0.0/0

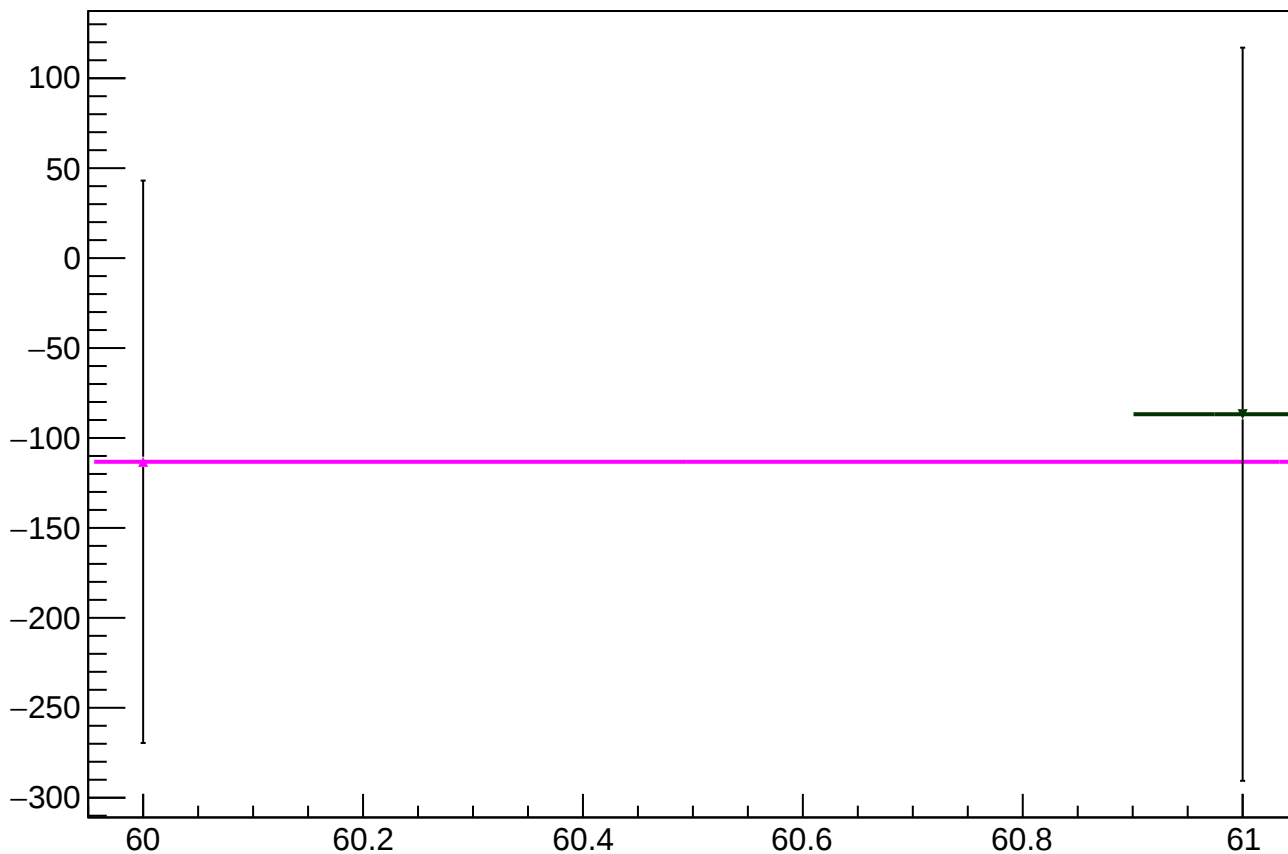
834.387 $\pm$ 0.908 χ^2 /NDF: 0.0/0

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

857.301 $\pm$ 0.840 χ^2 /NDF: 0.0/0

Left In: 857.301 $\pm$ 0.840 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: -86.800+/-203.789 χ^2/NDF : 0.0/0

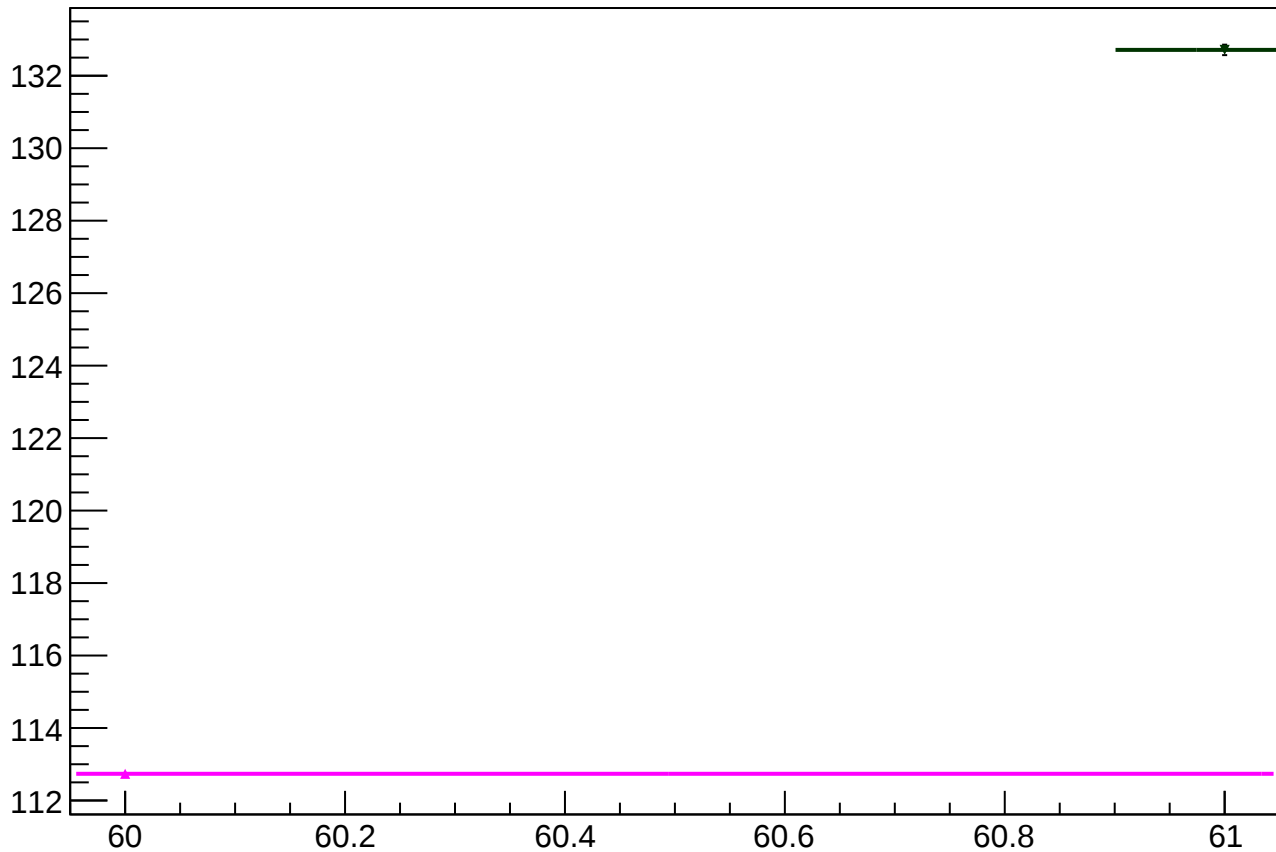
-86.800+/-203.789 χ^2/NDF : 0.0/0

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

-113.236+/-156.323 χ^2/NDF : 0.0/0

Left In: -113.236+/-156.323 χ^2/NDF : 0.0/0

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: 132.713+/-0.144 χ^2/NDF : 0.0/0

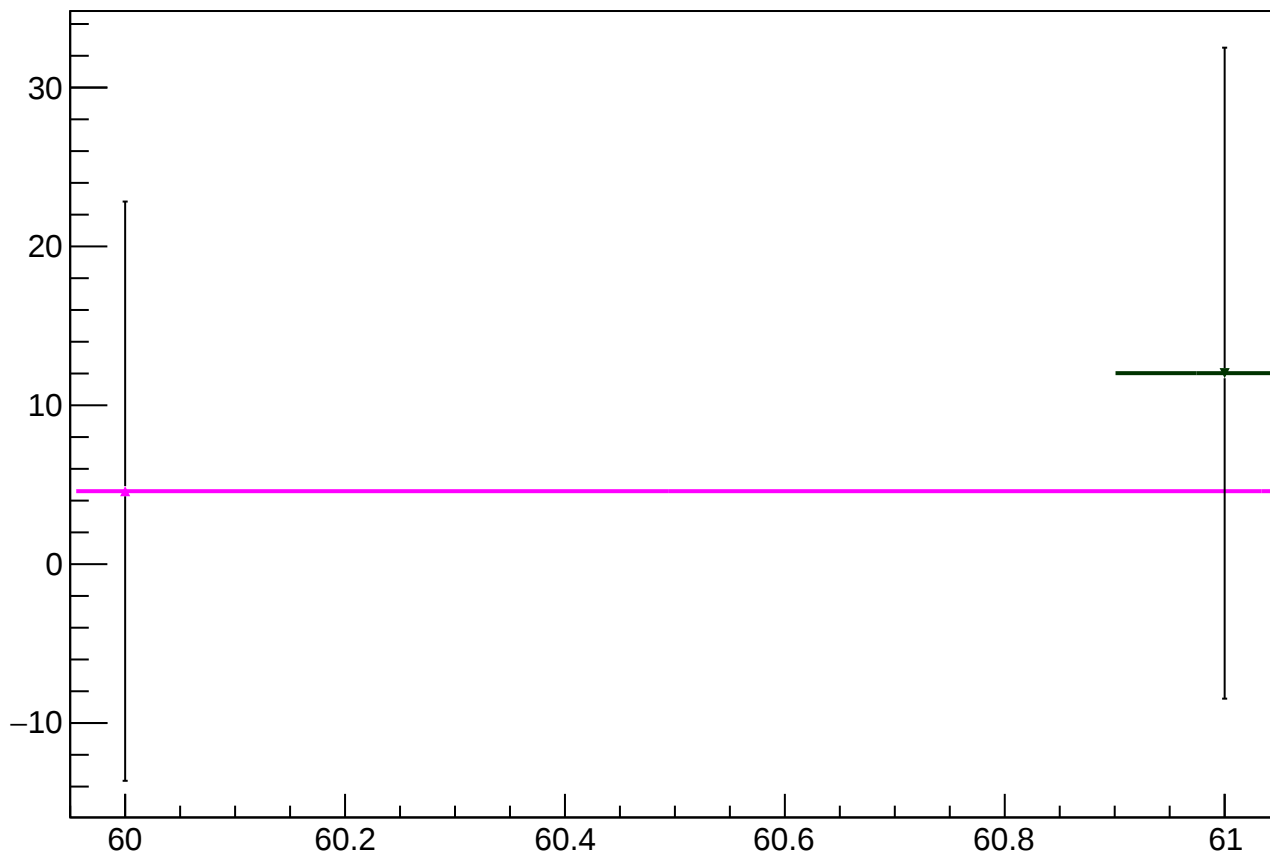
132.713+/-0.144 χ^2/NDF : 0.0/0

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

112.737+/-0.111 χ^2/NDF : 0.0/0

Left In: 112.737+/-0.111 χ^2/NDF : 0.0/0

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: 12.023+/-20.488 χ^2/NDF : 0.0/0

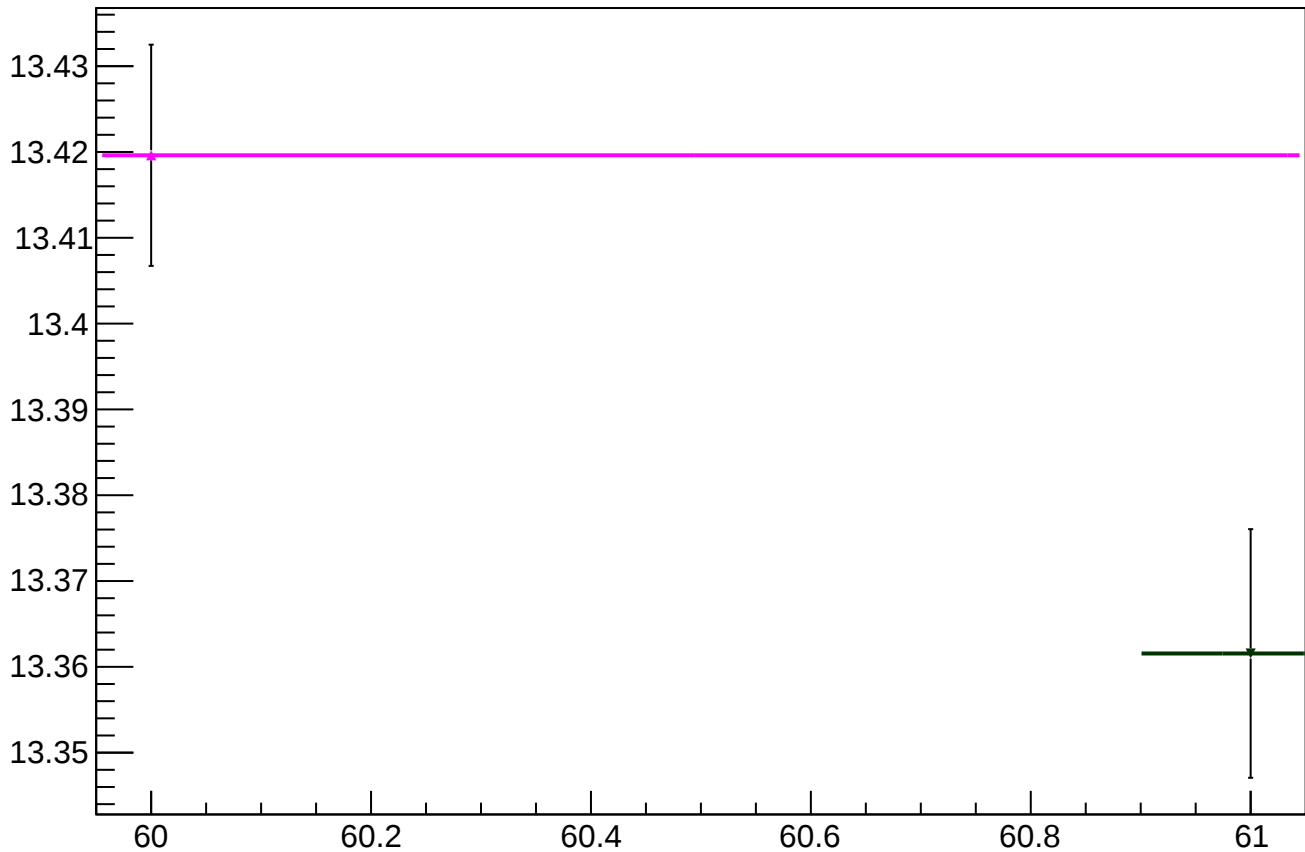
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4.594+/-18.230 χ^2/NDF : 0.0/0

12.023+/-20.488 χ^2/NDF : 0.0/0

4.594+/-18.230 χ^2/NDF : 0.0/0

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: 13.362+/-0.014 χ^2/NDF : 0.0/0

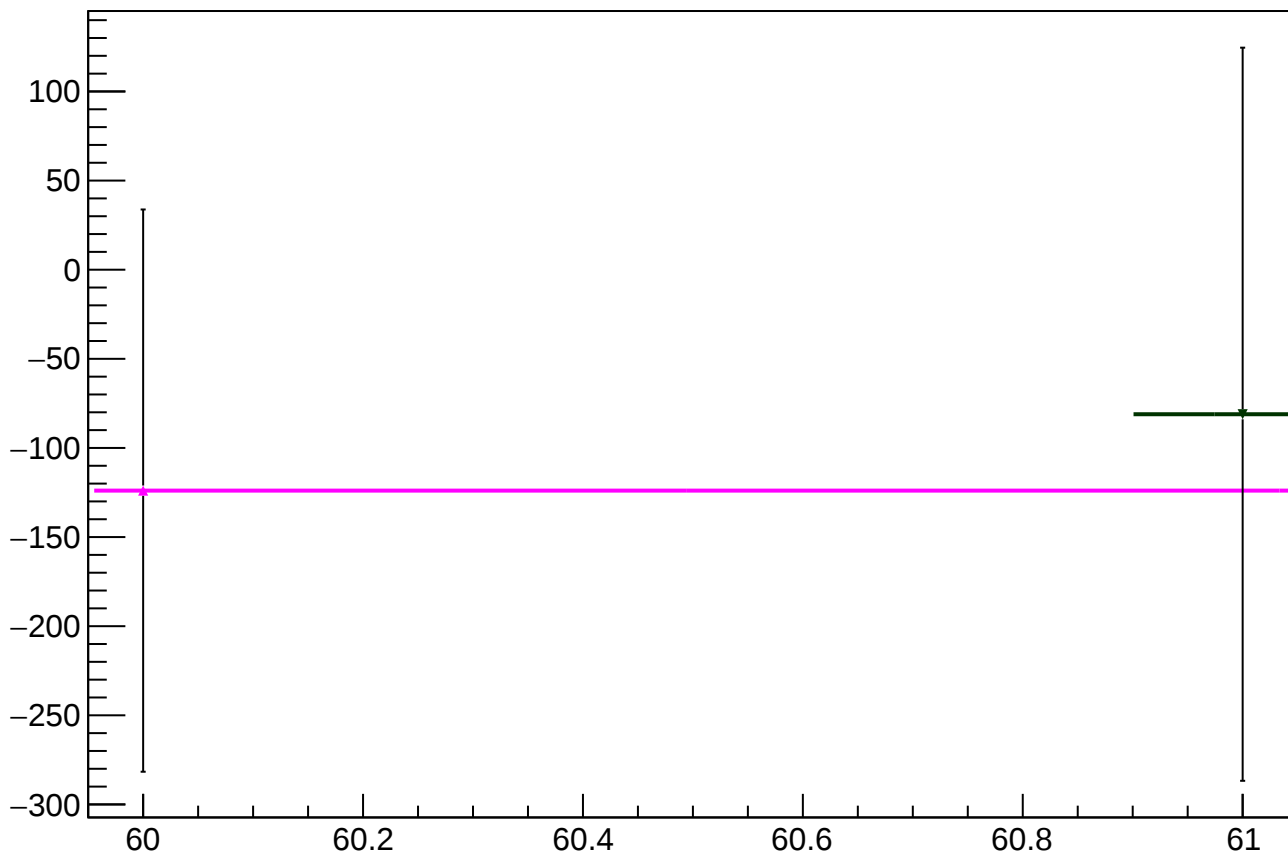
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 13.420+/-0.013 χ^2/NDF : 0.0/0

13.362+/-0.014 χ^2/NDF : 0.0/0

13.420+/-0.013 χ^2/NDF : 0.0/0

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: -81.087+/-205.656 χ^2/NDF : 0.0/0

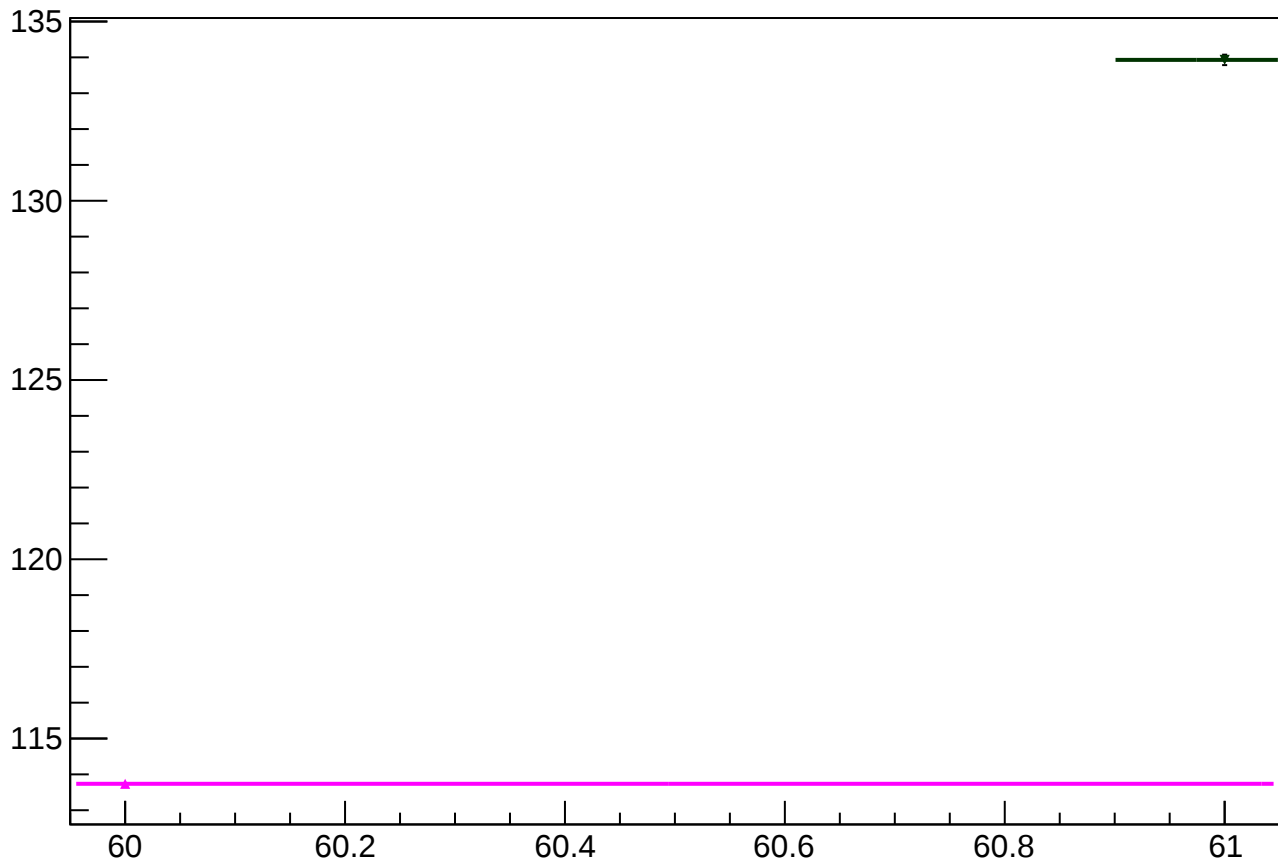
-81.087+/-205.656 χ^2/NDF : 0.0/0

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

-123.935+/-157.724 χ^2/NDF : 0.0/0

Left In: -123.935+/-157.724 χ^2/NDF : 0.0/0

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: 133.930+/-0.145 χ^2/NDF : 0.0/0

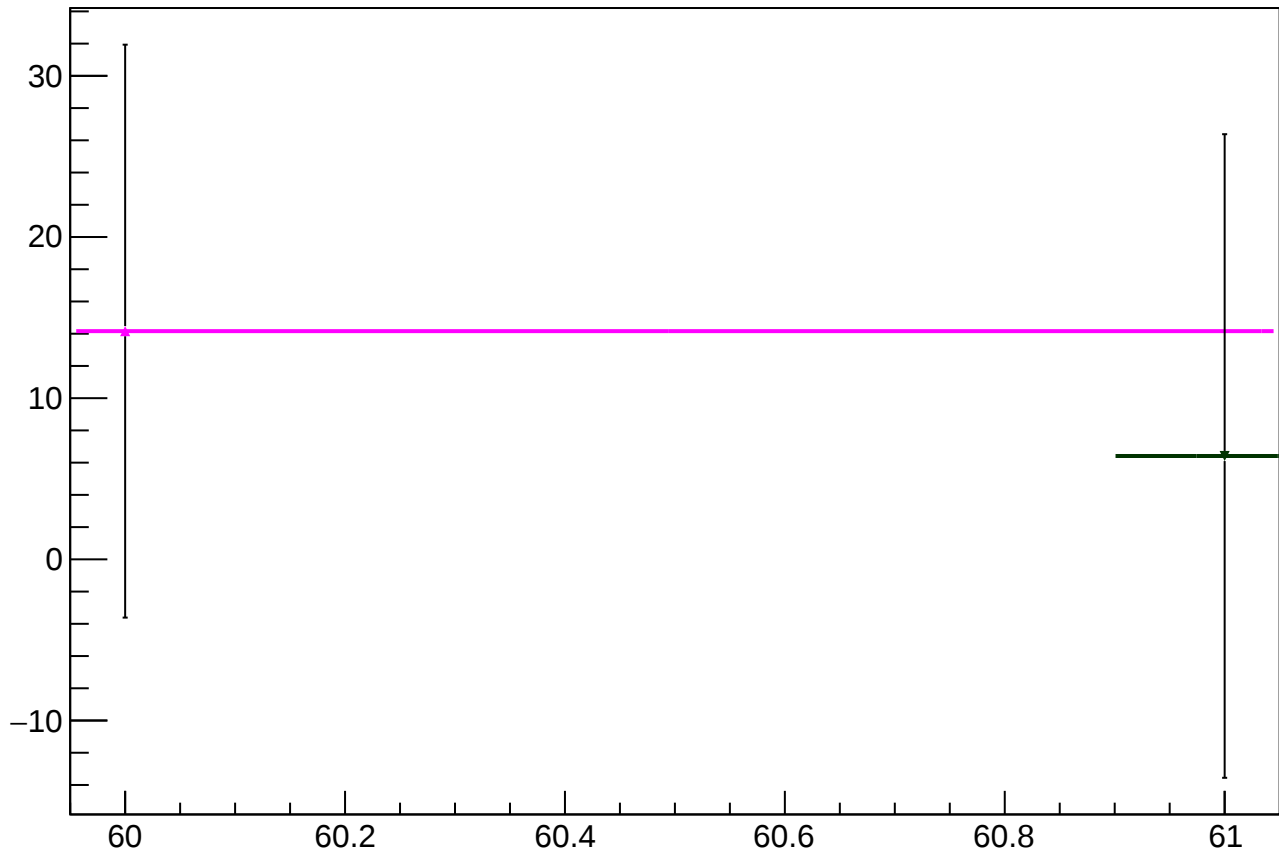
133.930+/-0.145 χ^2/NDF : 0.0/0

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

113.737+/-0.112 χ^2/NDF : 0.0/0

Left In: 113.737+/-0.112 χ^2/NDF : 0.0/0

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: 6.412+/-19.967 χ^2/NDF : 0.0/0

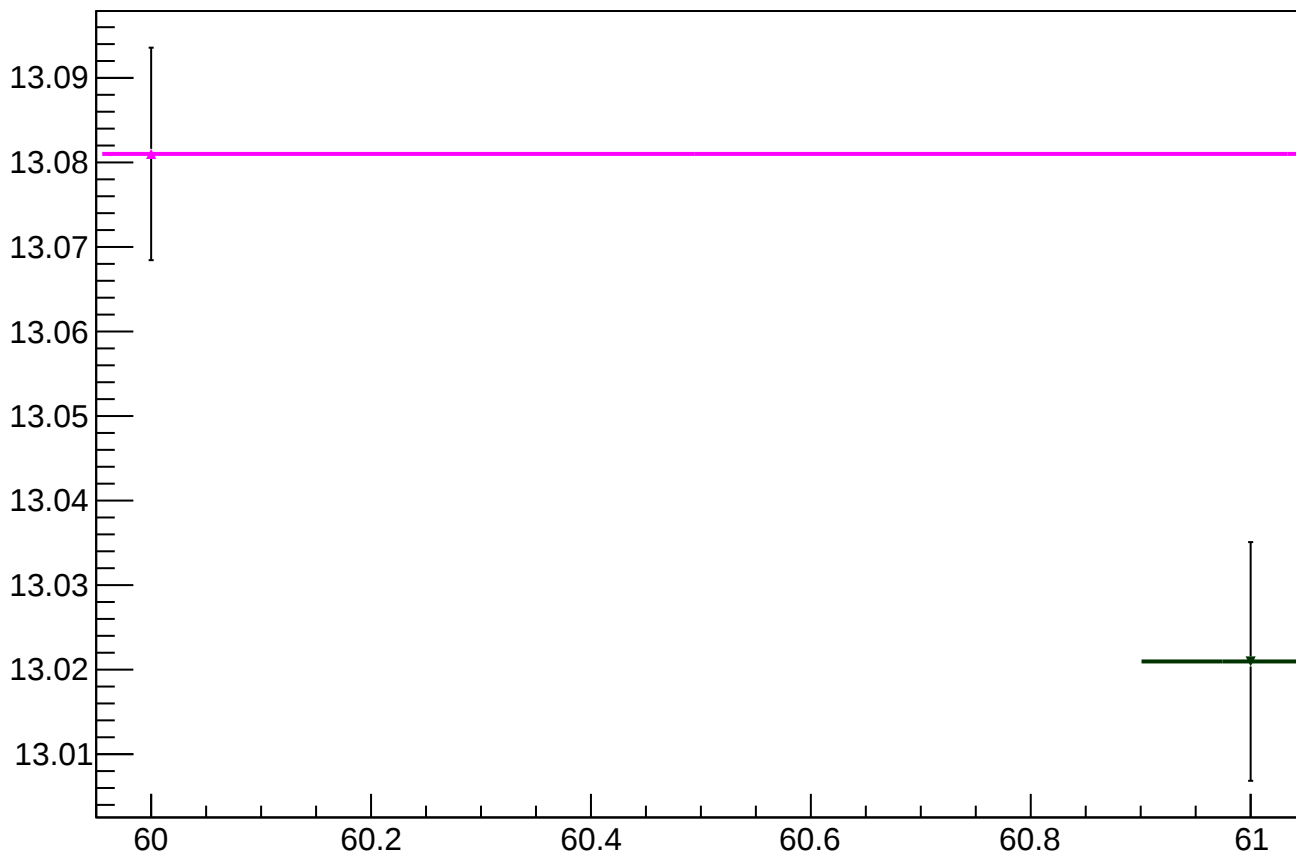
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 14.160+/-17.775 χ^2/NDF : 0.0/0

6.412+/-19.967 χ^2/NDF : 0.0/0

14.160+/-17.775 χ^2/NDF : 0.0/0

asym_bcm_an_us_bcm_an_ds3_agg_dd_rms vs slug



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

Left Out: 13.021 $\pm$ 0.014 χ^2 /NDF: 0.0/0

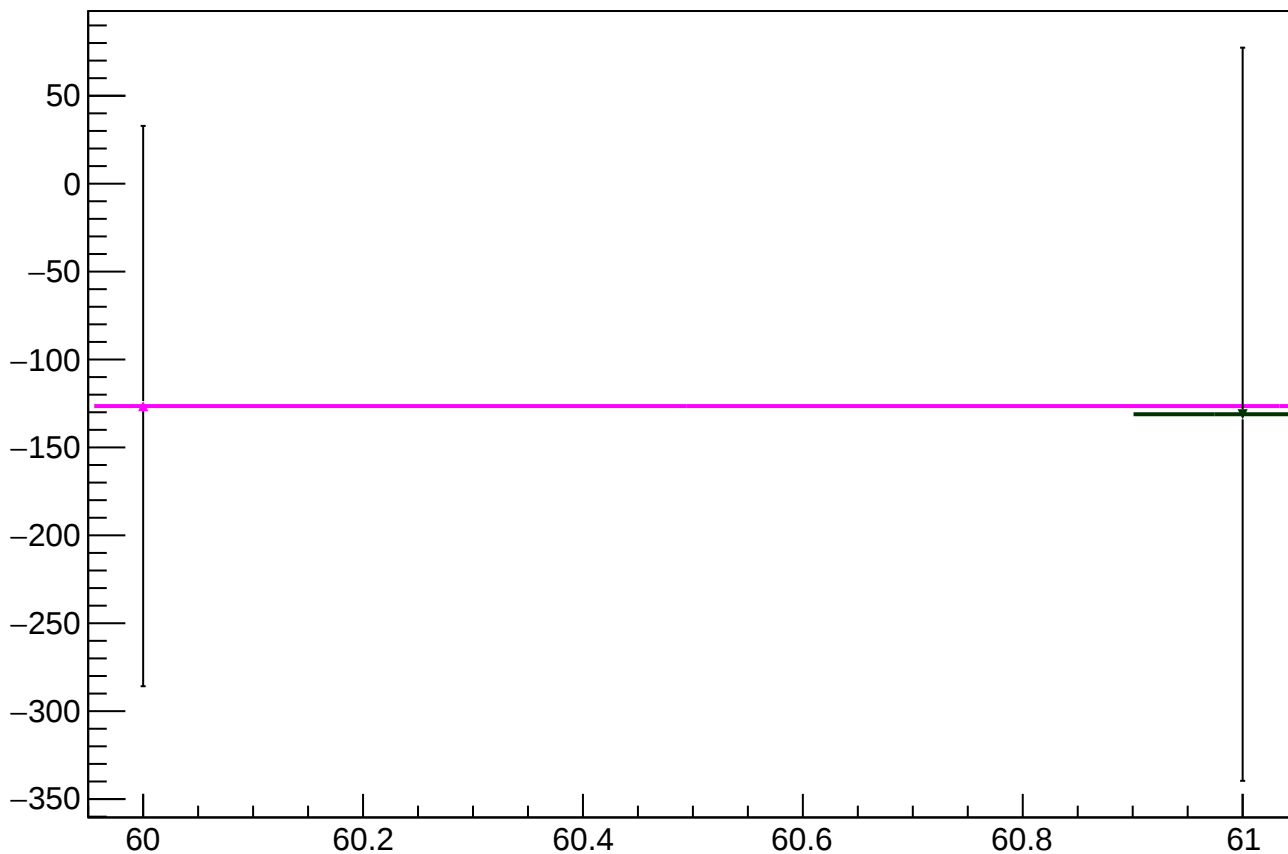
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 13.081 $\pm$ 0.013 χ^2 /NDF: 0.0/0

13.021 $\pm$ 0.014 χ^2 /NDF: 0.0/0

13.081 $\pm$ 0.013 χ^2 /NDF: 0.0/0

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: -131.125+/-208.479 χ^2/NDF : 0.0/0

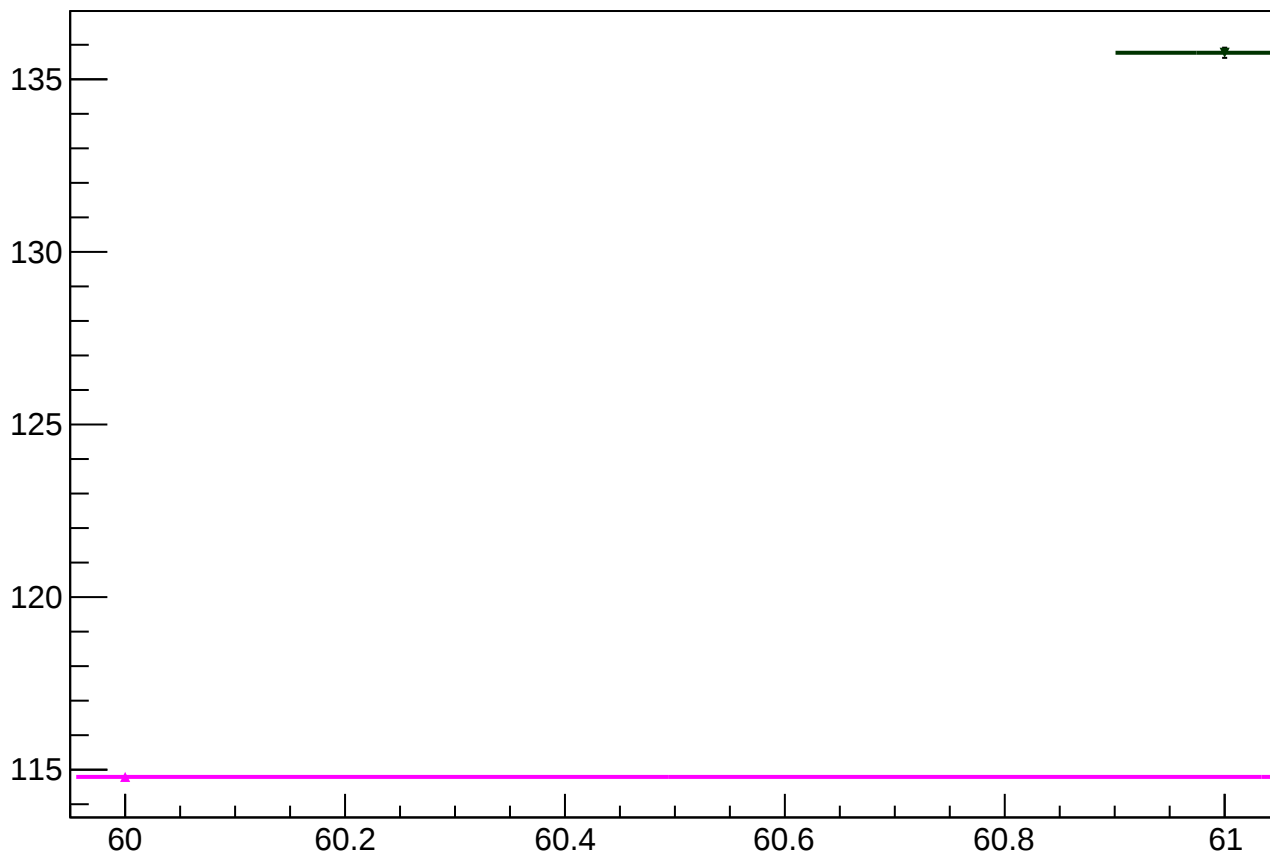
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -126.479+/-159.341 χ^2/NDF : 0.0/0

-131.125+/-208.479 χ^2/NDF : 0.0/0

-126.479+/-159.341 χ^2/NDF : 0.0/0

asym_bcm_dg_us_bcm_an_ds_agg_avg_rms vs slug



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

Left Out: 135.769 $\pm$ 0.147 χ^2 /NDF: 0.0/0

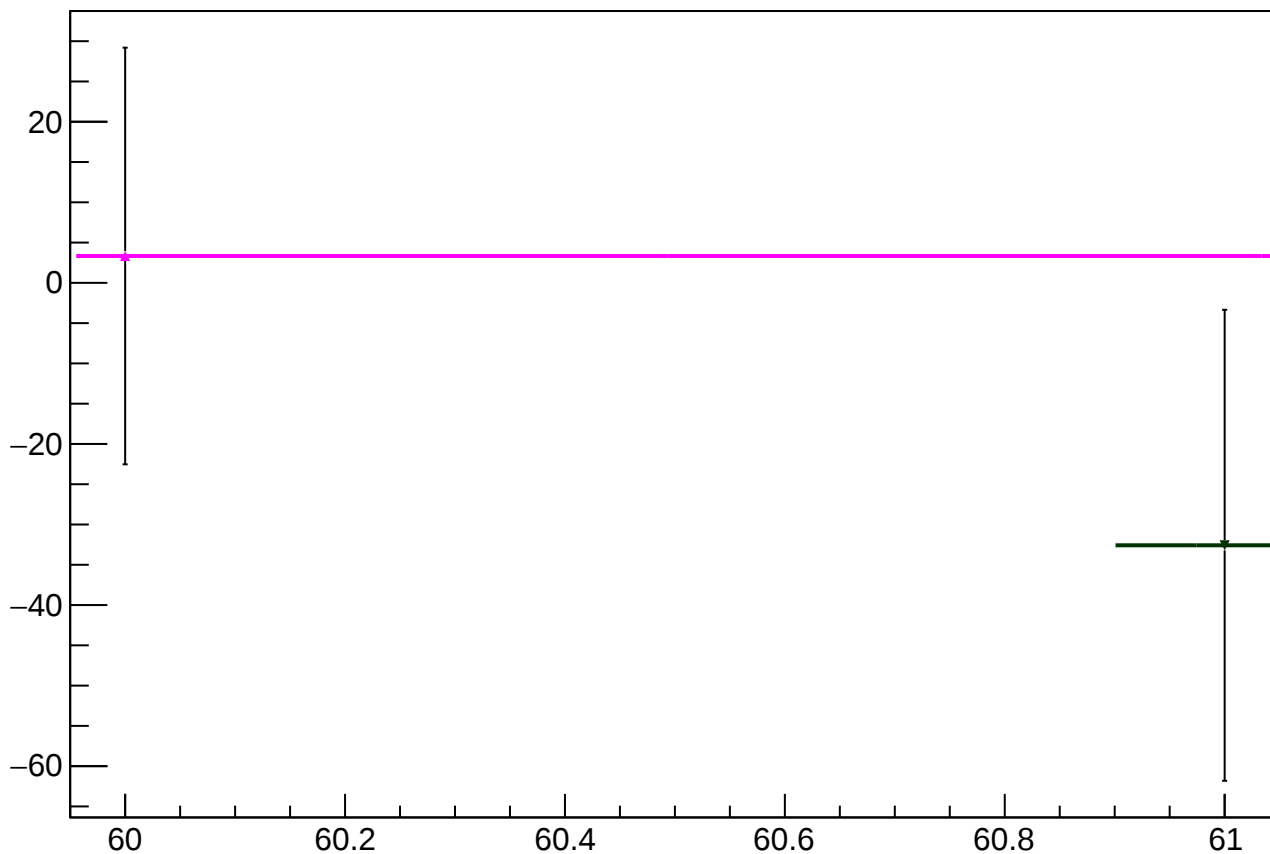
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 114.791 $\pm$ 0.113 χ^2 /NDF: 0.0/0

135.769 $\pm$ 0.147 χ^2 /NDF: 0.0/0

114.791 $\pm$ 0.113 χ^2 /NDF: 0.0/0

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: -32.581+/-29.236 χ^2/NDF : 0.0/0

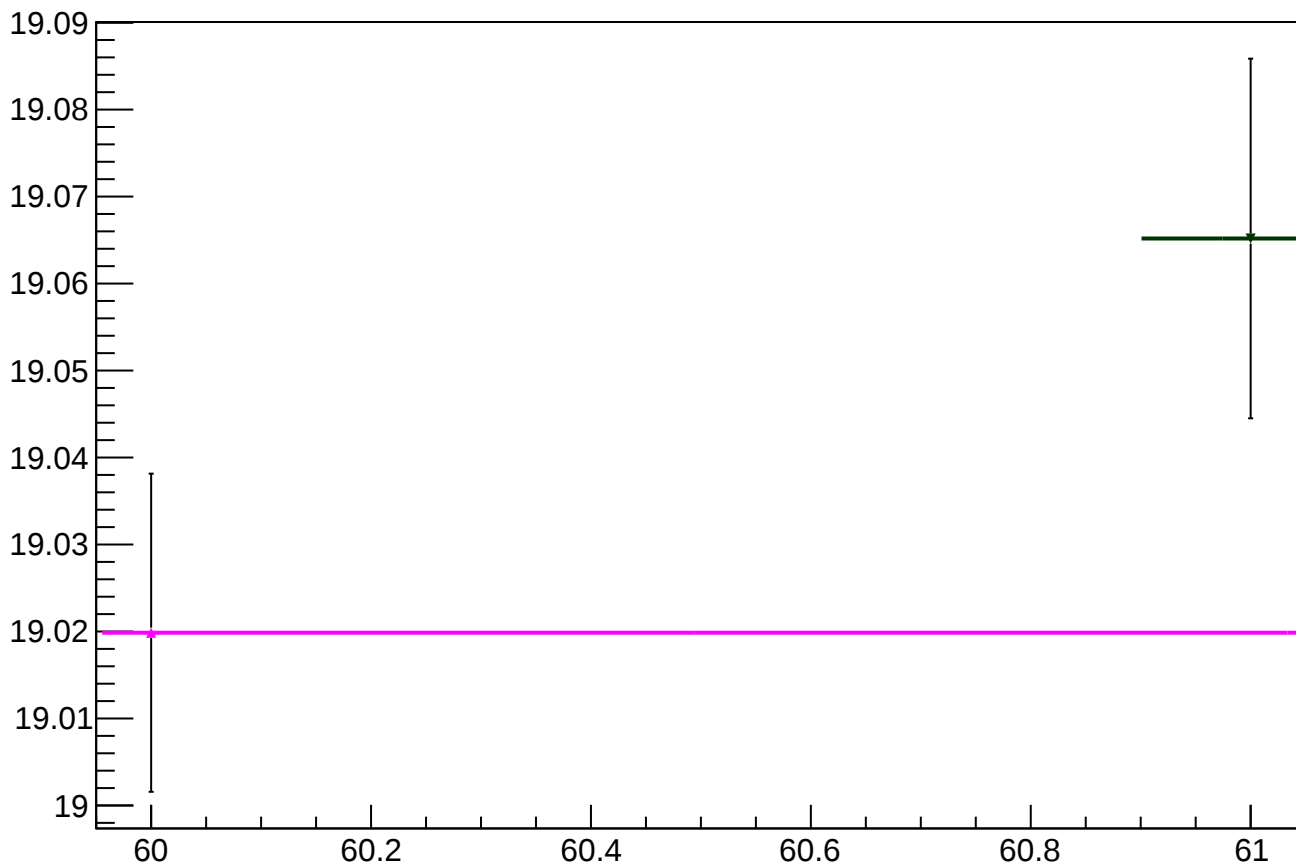
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.334+/-25.863 χ^2/NDF : 0.0/0

-32.581+/-29.236 χ^2/NDF : 0.0/0

3.334+/-25.863 χ^2/NDF : 0.0/0

asym_bcm_dg_us_bcm_an_ds_agg_dd_rms vs slug



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

Left Out: 19.065+/-0.021 χ^2/NDF : 0.0/0

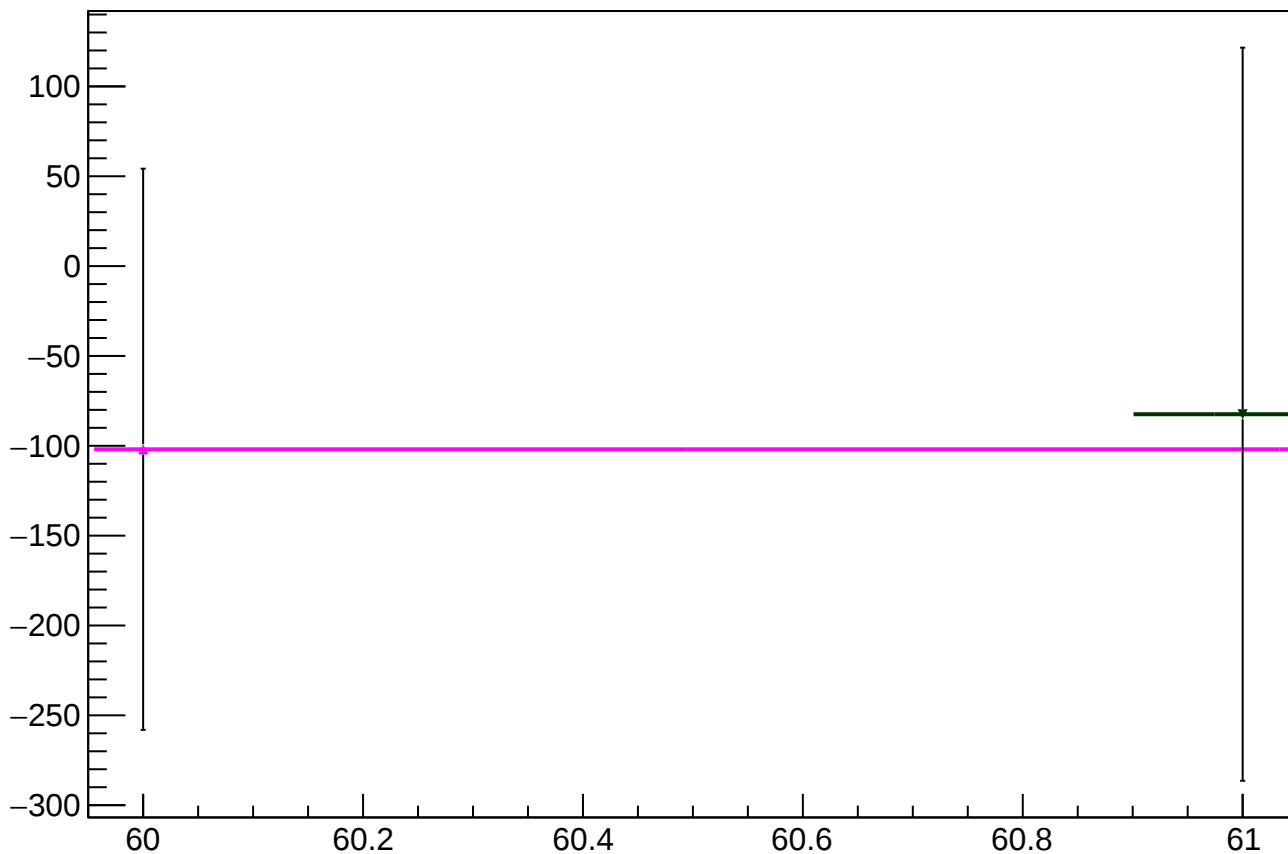
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.020+/-0.018 χ^2/NDF : 0.0/0

19.065+/-0.021 χ^2/NDF : 0.0/0

19.020+/-0.018 χ^2/NDF : 0.0/0

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: -82.436+/-203.992 χ^2 /NDF:0.0/0

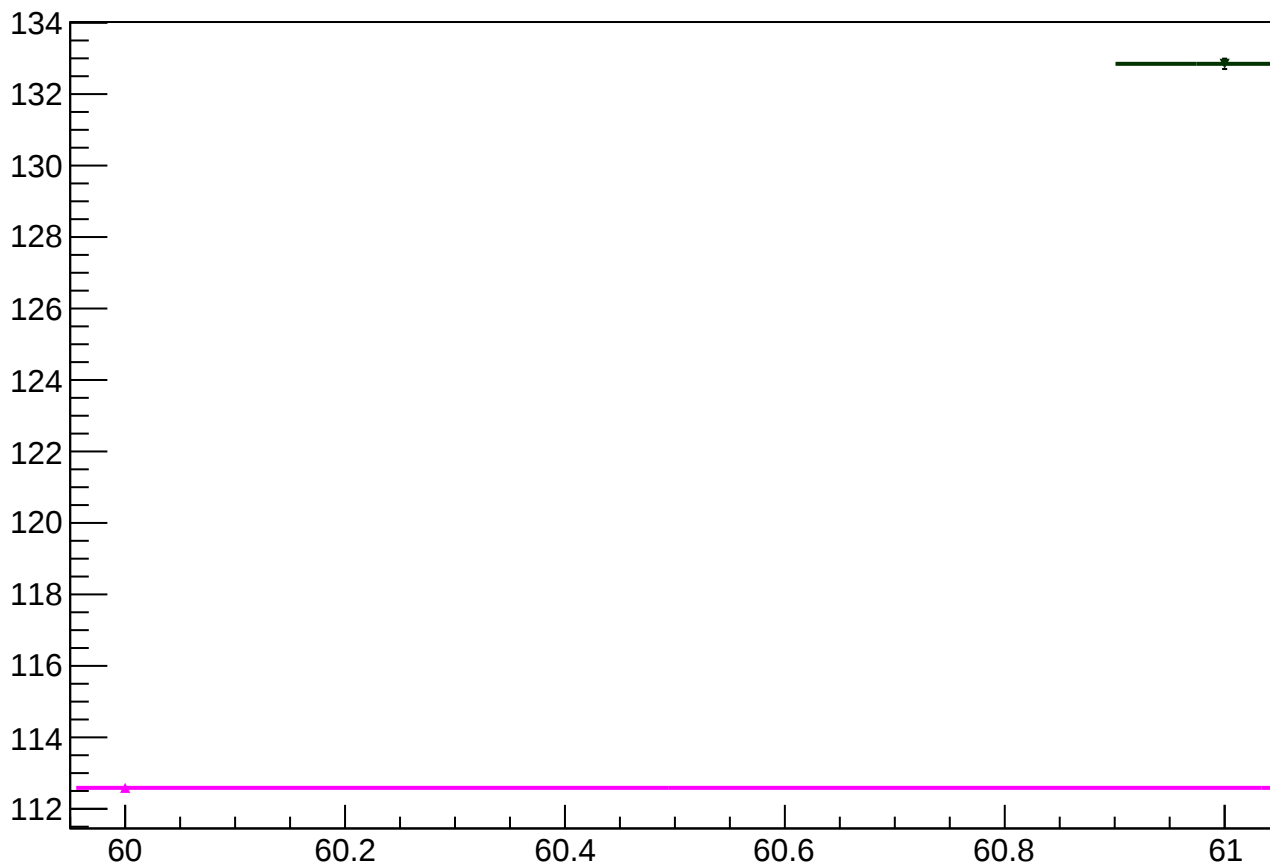
-82.436+/-203.992 χ^2 /NDF: 0.0/0

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

-101.950+/-156.150 χ^2 /NDF: 0.0/0

Left In: -101.950+/-156.150 χ^2 /NDF:0.0/0

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: 132.847+/-0.144 χ^2/NDF : 0.0/0

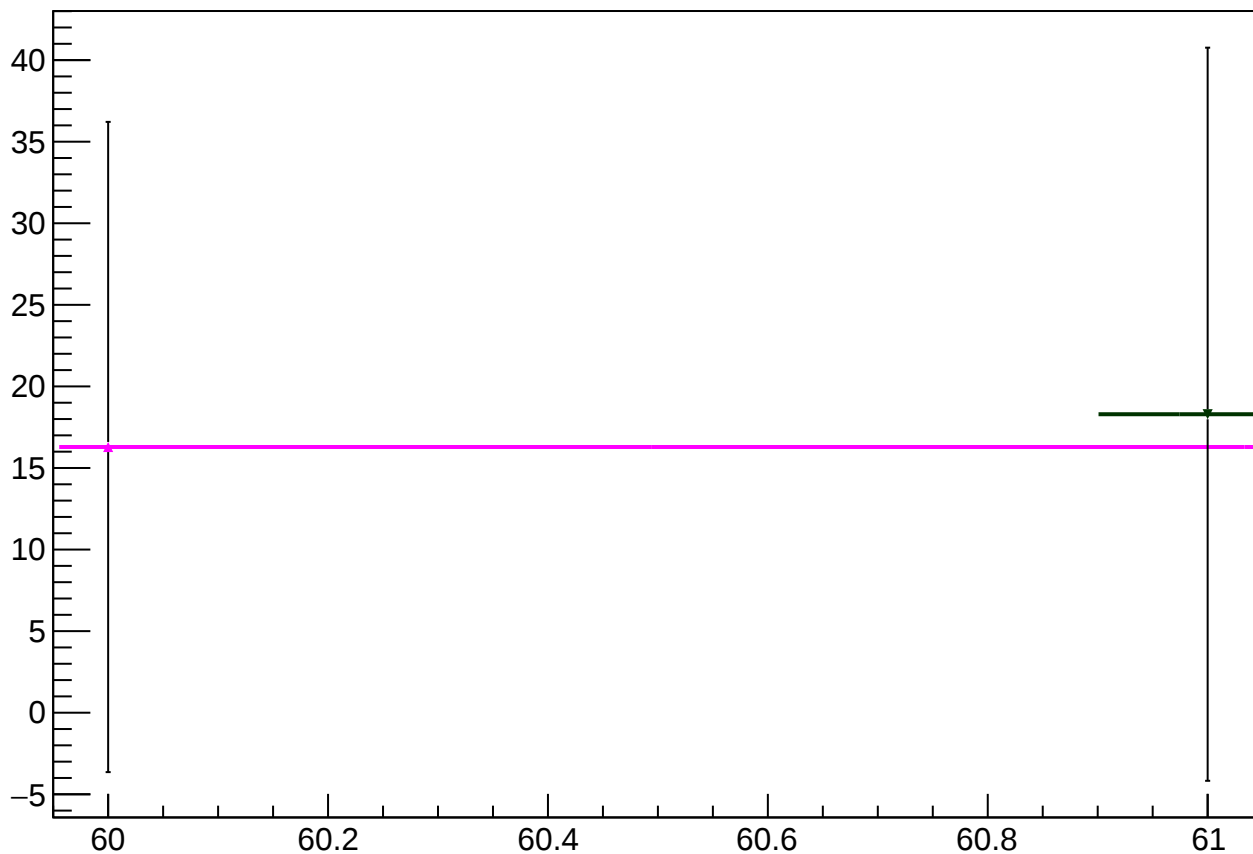
132.847+/-0.144 χ^2/NDF : 0.0/0

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

112.587+/-0.110 χ^2/NDF : 0.0/0

Left In: 112.587+/-0.110 χ^2/NDF : 0.0/0

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: 18.295+/-22.468 χ^2/NDF : 0.0/0

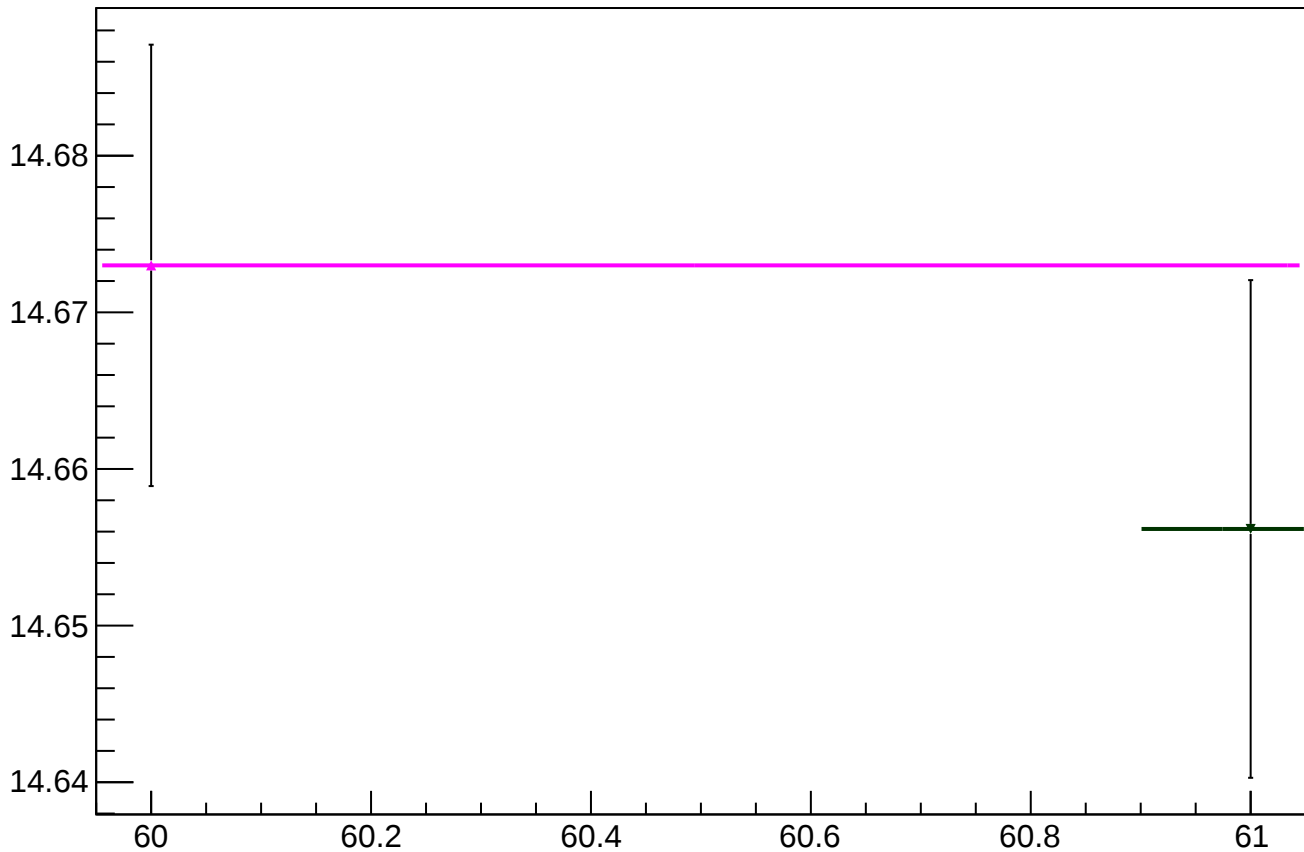
18.295+/-22.468 χ^2/NDF : 0.0/0

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

16.287+/-19.928 χ^2/NDF : 0.0/0

Left In: 16.287+/-19.928 χ^2/NDF : 0.0/0

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: 14.656+/-0.016 χ^2/NDF : 0.0/0

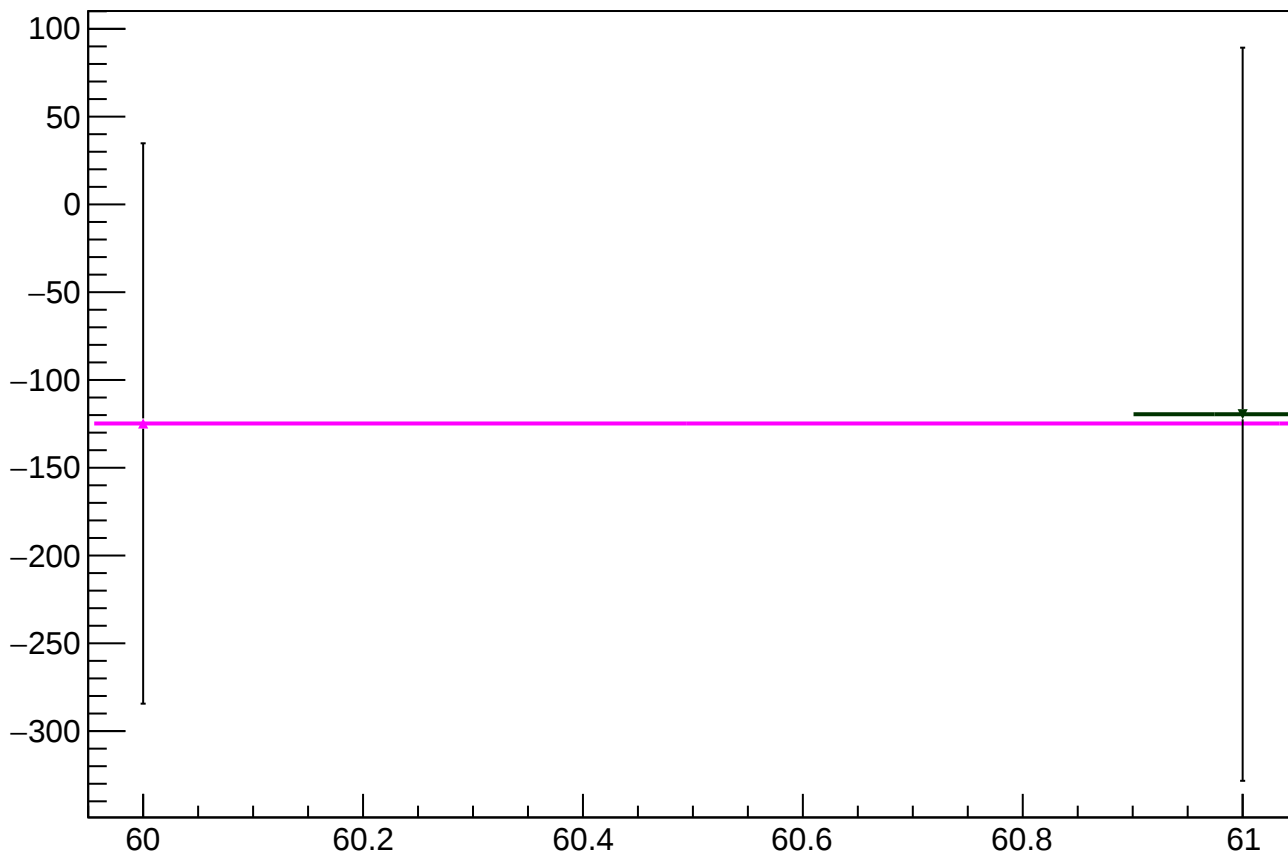
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 14.673+/-0.014 χ^2/NDF : 0.0/0

14.656+/-0.016 χ^2/NDF : 0.0/0

14.673+/-0.014 χ^2/NDF : 0.0/0

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: -119.516+/-208.798 χ^2/NDF : 0.0/0

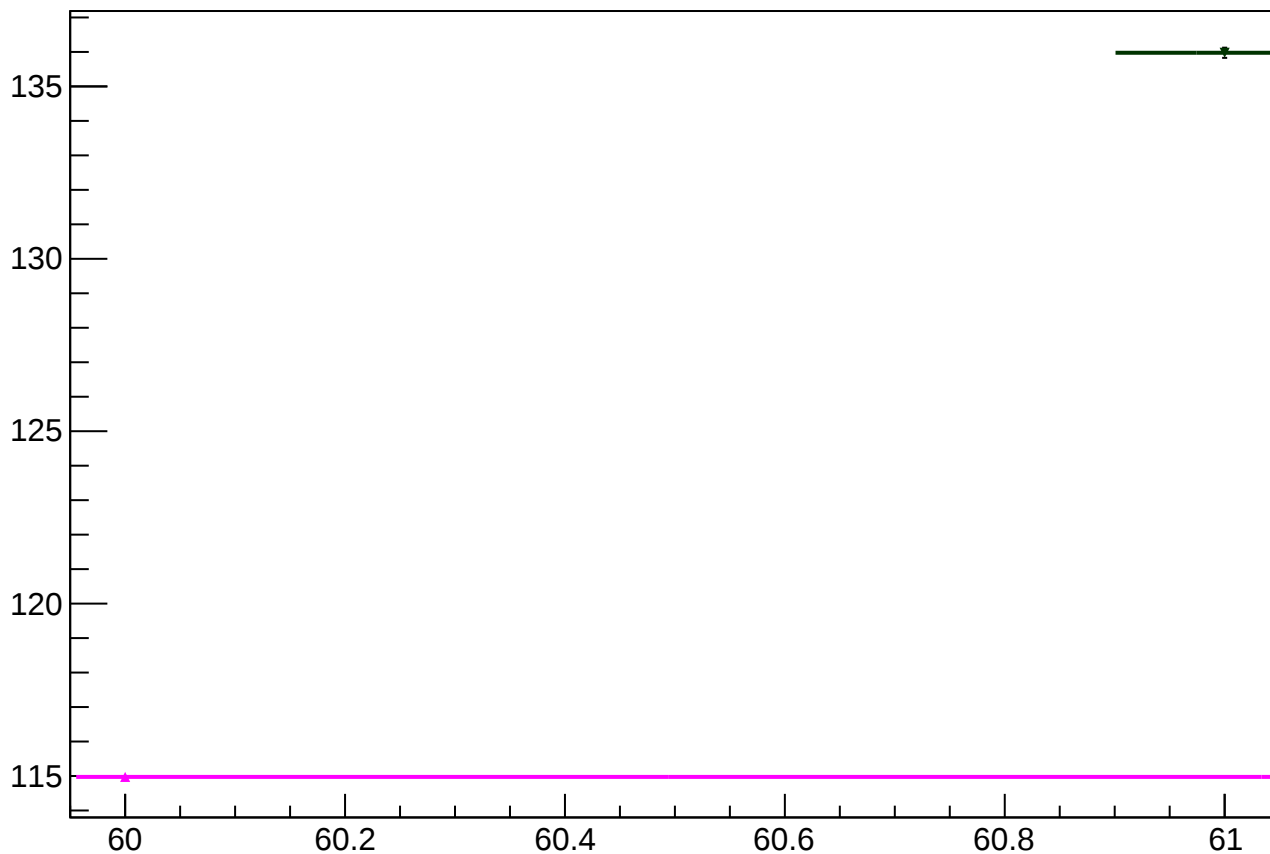
-119.516+/-208.798 χ^2/NDF : 0.0/0

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

-124.784+/-159.598 χ^2/NDF : 0.0/0

Left In: -124.784+/-159.598 χ^2/NDF : 0.0/0

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: 135.976+/-0.148 χ^2/NDF : 0.0/0

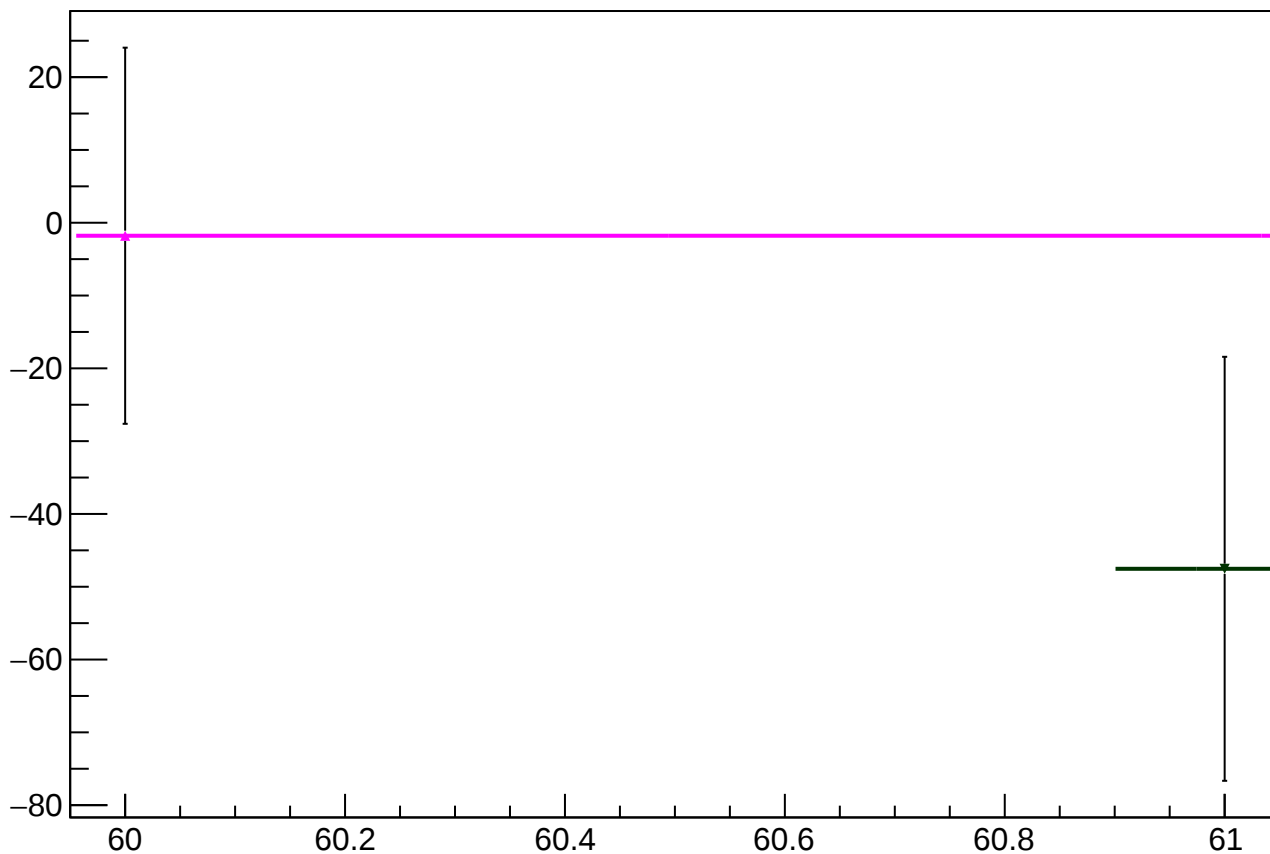
135.976+/-0.148 χ^2/NDF : 0.0/0

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

Left In: 114.974+/-0.113 χ^2/NDF : 0.0/0

114.974+/-0.113 χ^2/NDF : 0.0/0

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: -47.535+/-29.120 χ^2/NDF : 0.0/0

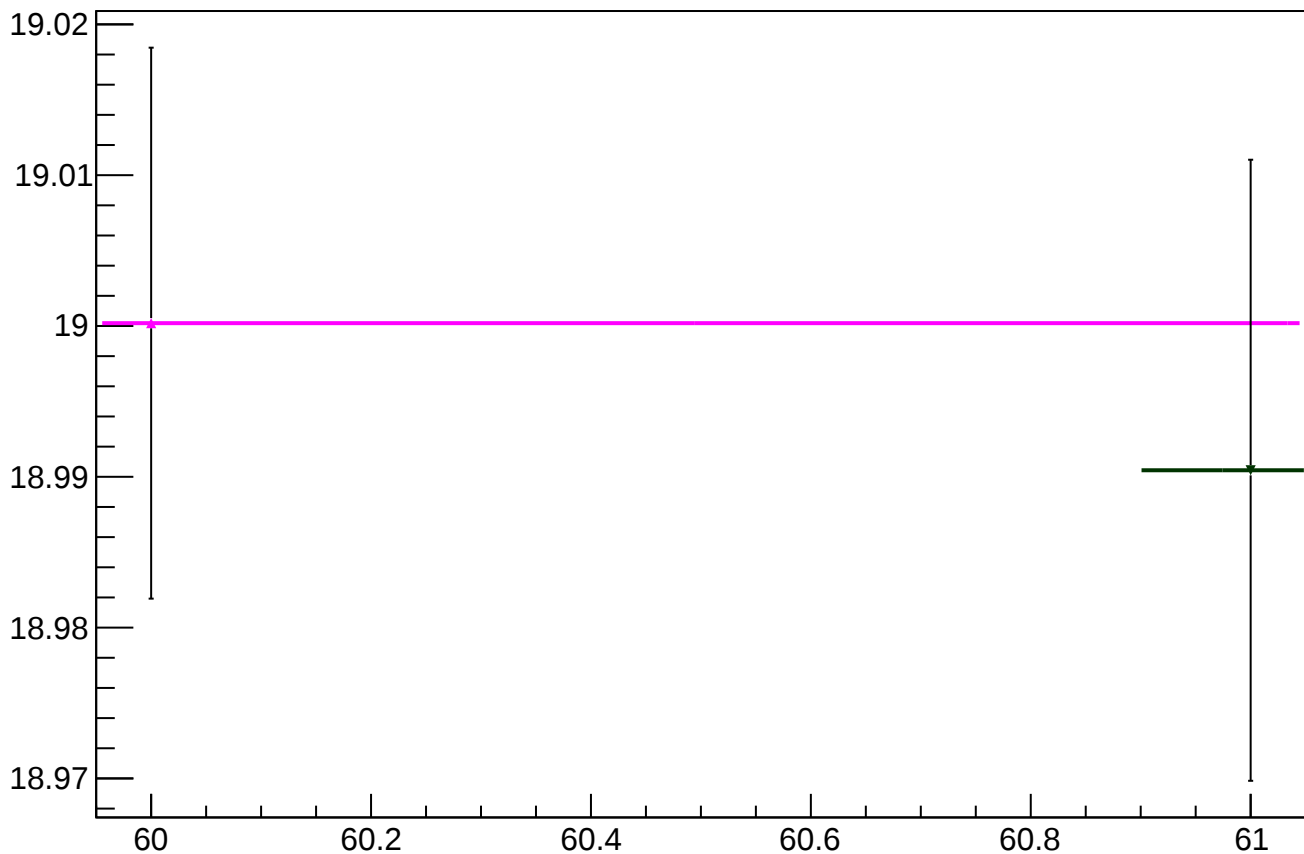
-47.535+/-29.120 χ^2/NDF : 0.0/0

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

-1.786+/-25.833 χ^2/NDF : 0.0/0

Left In: -1.786+/-25.833 χ^2/NDF : 0.0/0

asym_bcm_dg_us_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 18.990+/-0.021 χ^2/NDF : 0.0/0

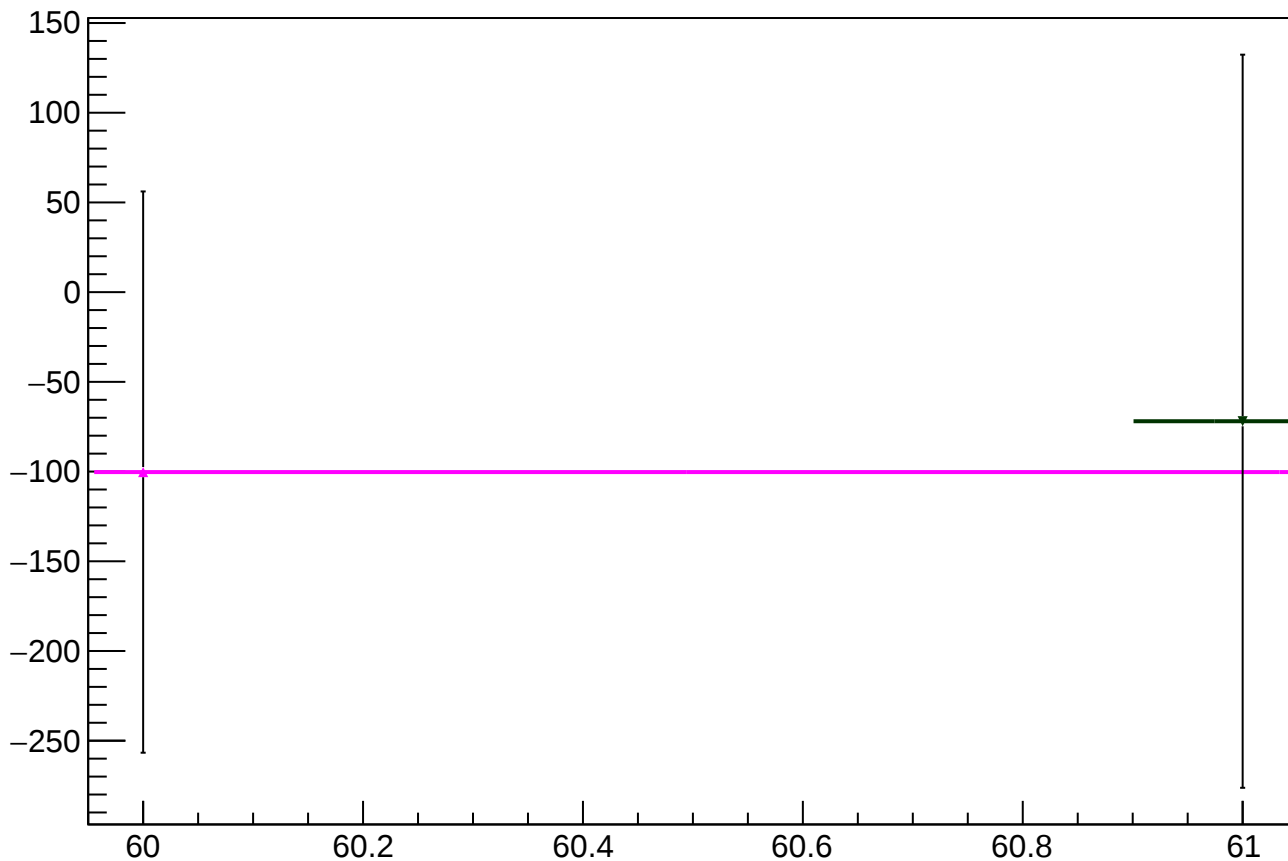
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.000+/-0.018 χ^2/NDF : 0.0/0

18.990+/-0.021 χ^2/NDF : 0.0/0

19.000+/-0.018 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: -71.946+/-204.303 χ^2/NDF : 0.0/0

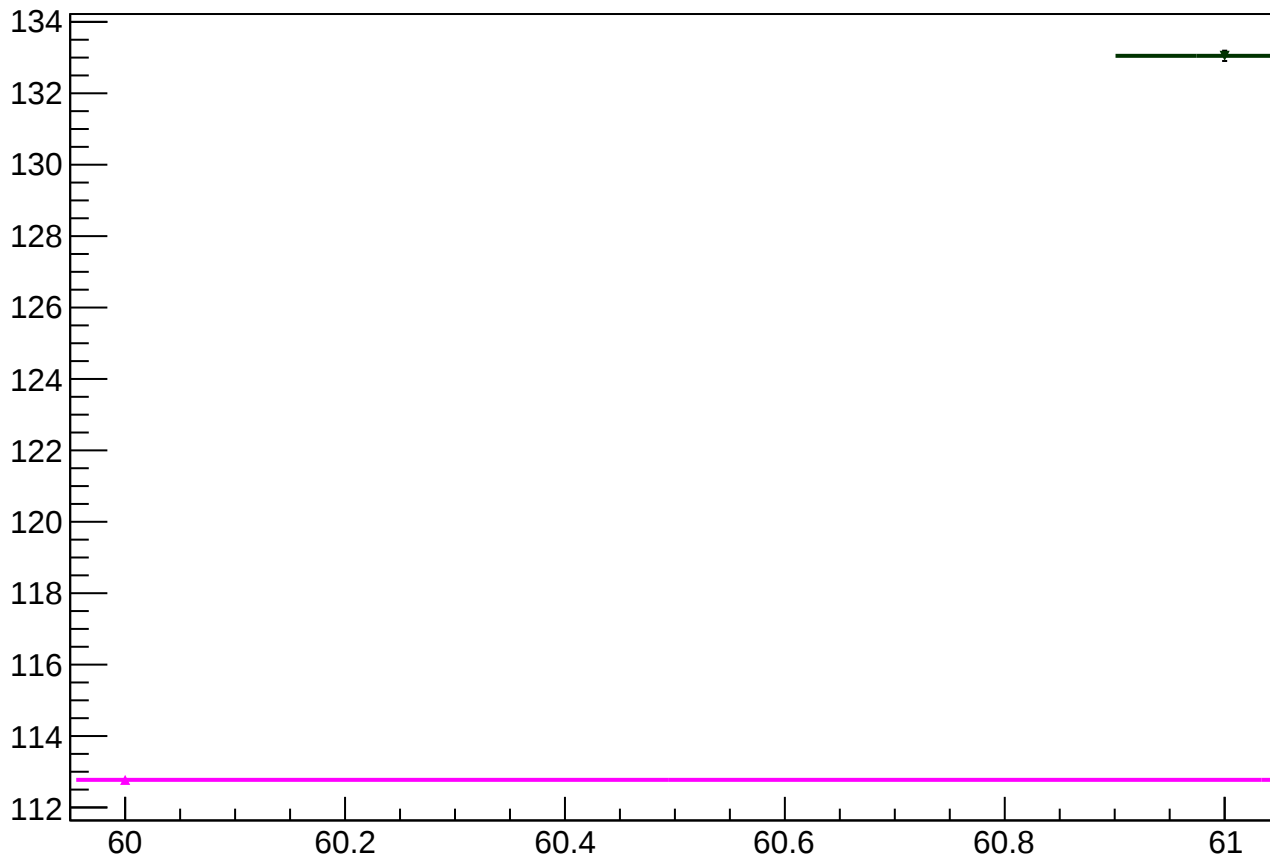
-71.946+/-204.303 χ^2/NDF : 0.0/0

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

-100.284+/-156.409 χ^2/NDF : 0.0/0

Left In: -100.284+/-156.409 χ^2/NDF : 0.0/0

asym_bcm_dg_ds_bcm_an_us_agg_avg_rms vs slug



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

Left Out: 133.049 $\pm$ 0.144 χ^2/NDF : 0.0/0

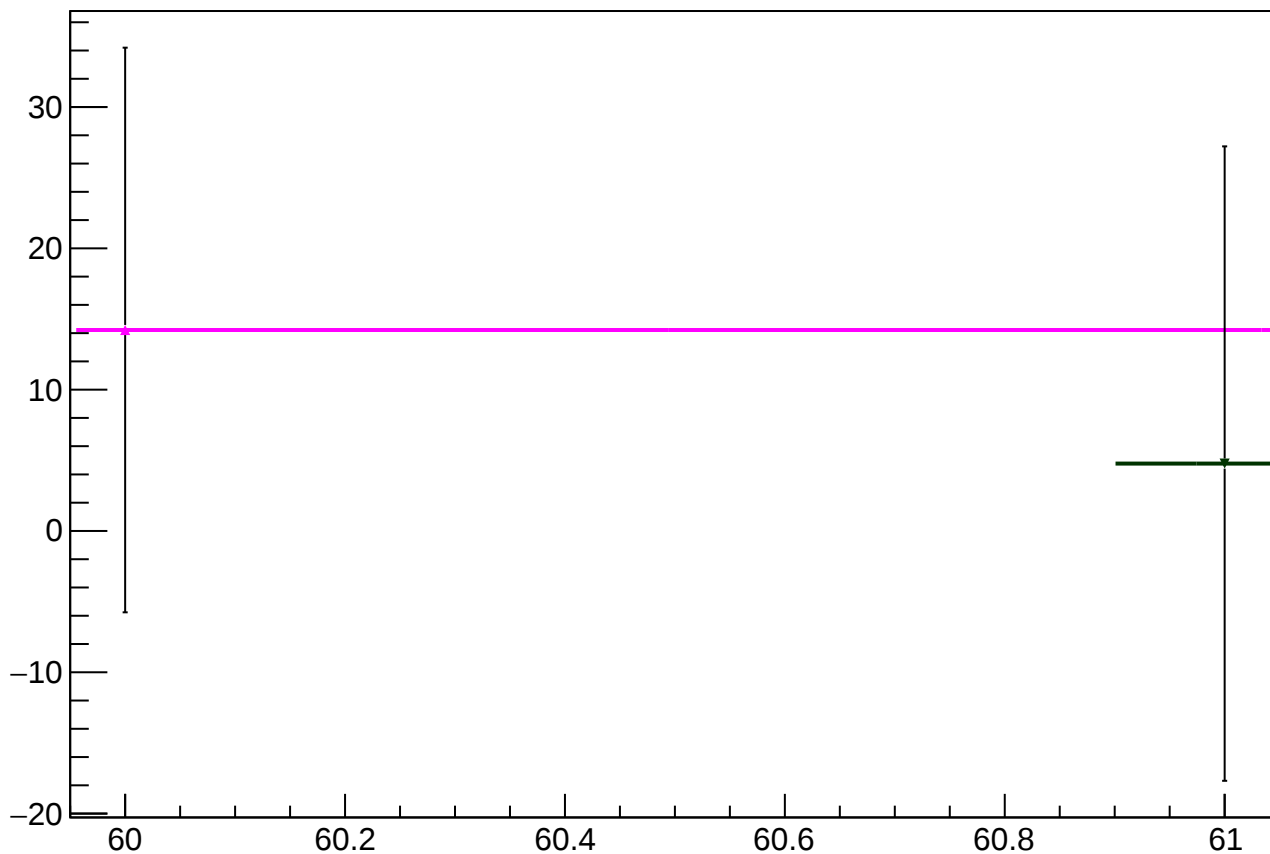
133.049 $\pm$ 0.144 χ^2/NDF : 0.0/0

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

112.773 $\pm$ 0.111 χ^2/NDF : 0.0/0

Left In: 112.773 $\pm$ 0.111 χ^2/NDF : 0.0/0

asym_bcm_dg_ds_bcm_an_us_agg_dd_mean vs slug



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

Left Out: 4.769 $\pm$ 22.449 χ^2 /NDF: 0.0/0

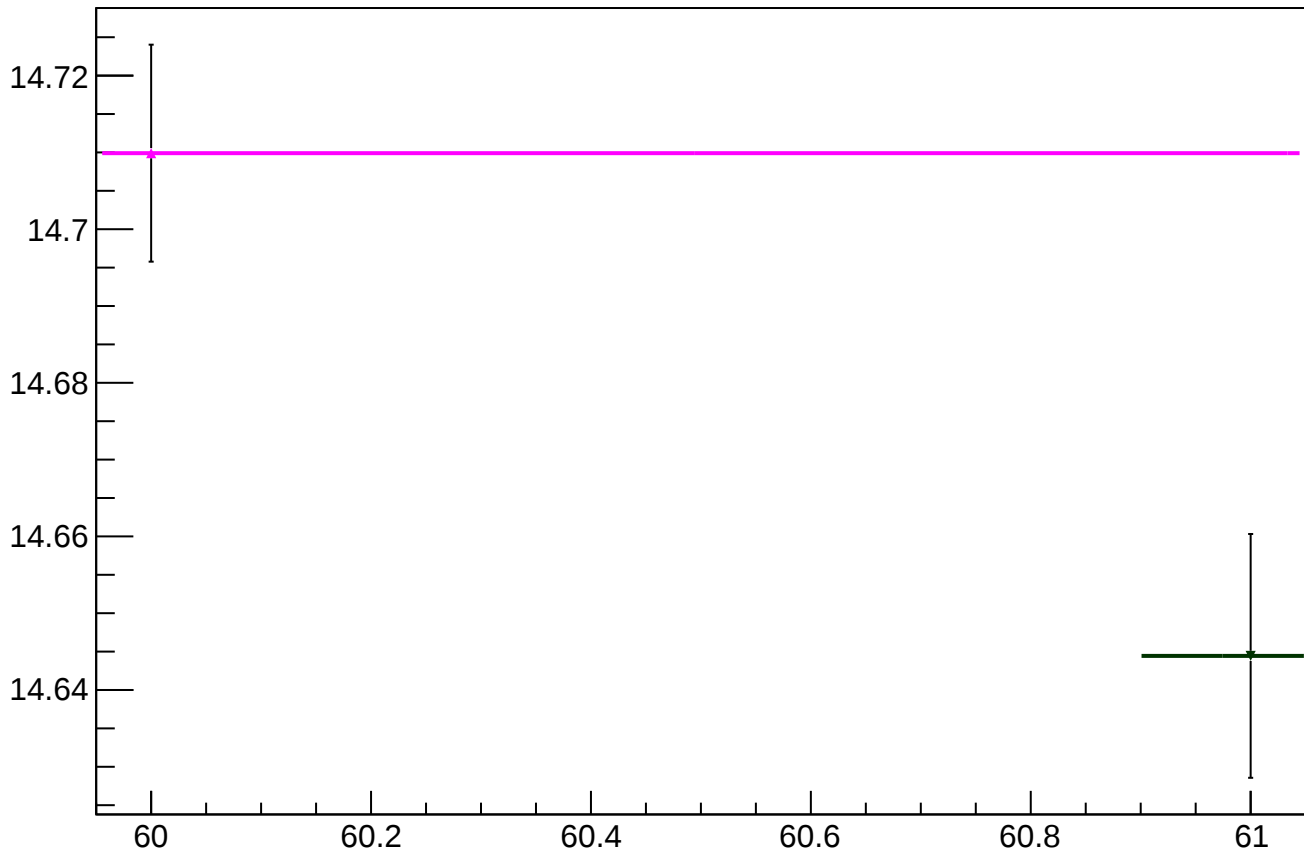
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 14.222 $\pm$ 19.980 χ^2 /NDF: 0.0/0

4.769 $\pm$ 22.449 χ^2 /NDF: 0.0/0

14.222 $\pm$ 19.980 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

Left Out: 14.644+/-0.016 χ^2/NDF : 0.0/0

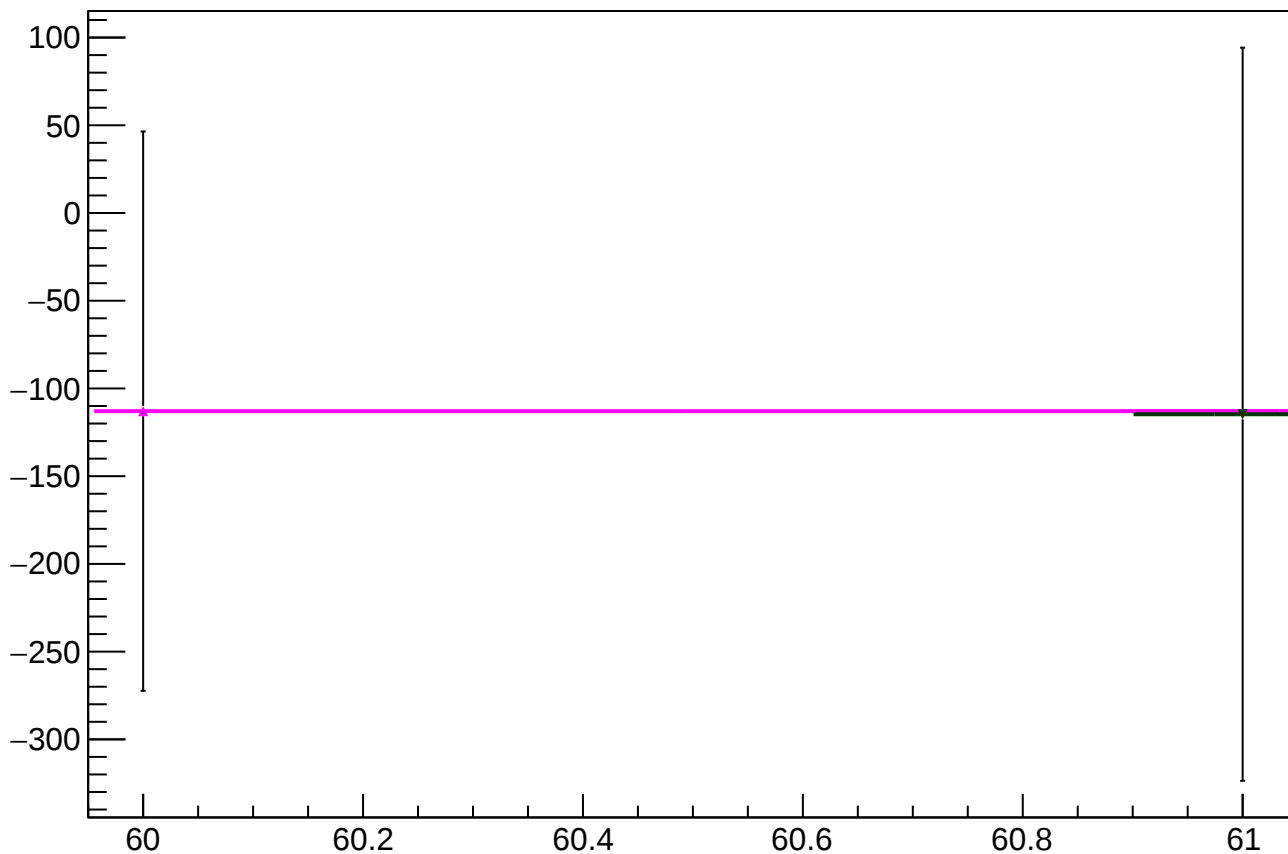
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 14.710+/-0.014 χ^2/NDF : 0.0/0

14.644+/-0.016 χ^2/NDF : 0.0/0

14.710+/-0.014 χ^2/NDF : 0.0/0

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: -114.693+/-208.927 χ^2/NDF : 0.0/0

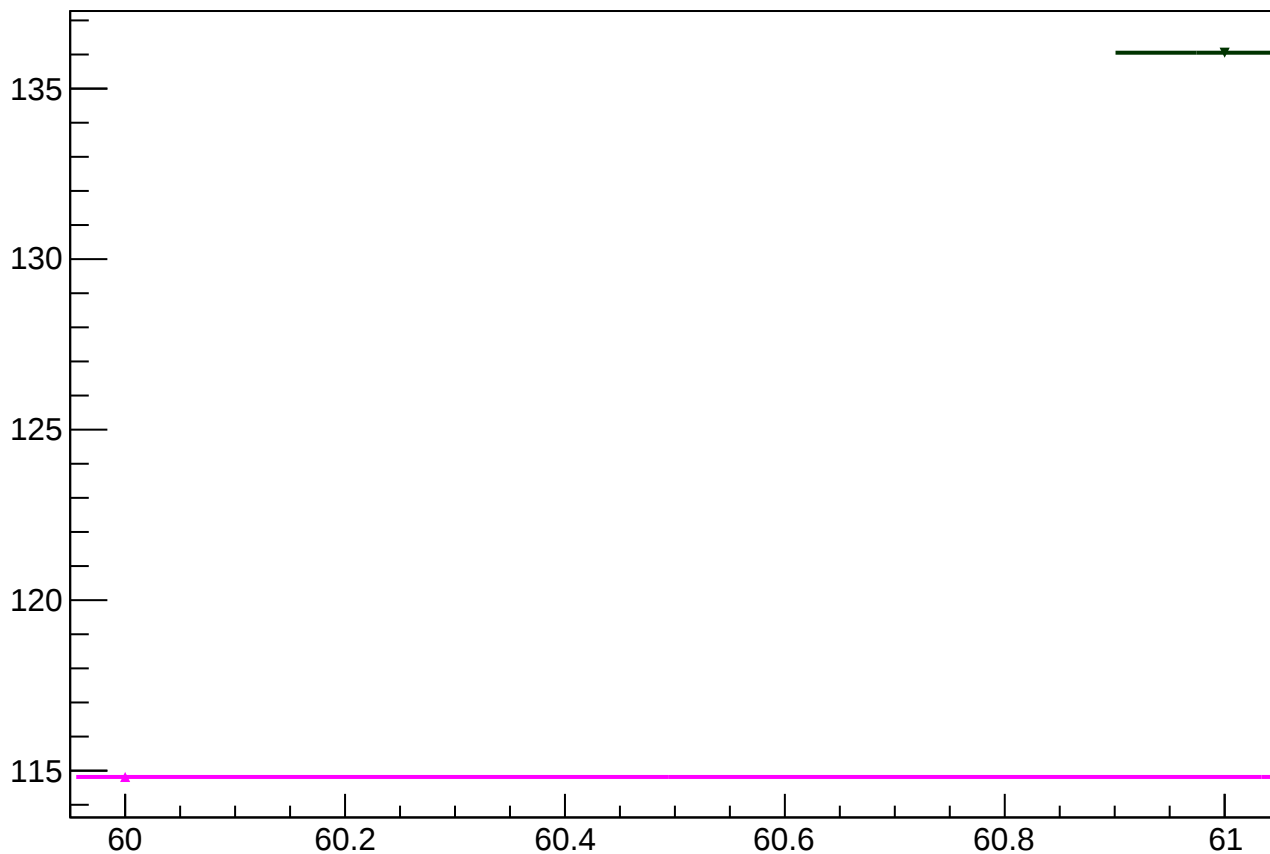
-114.693+/-208.927 χ^2/NDF : 0.0/0

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

-112.934+/-159.415 χ^2/NDF : 0.0/0

Left In: -112.934+/-159.415 χ^2/NDF : 0.0/0

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: 136.053+/-0.148 χ^2/NDF : 0.0/0

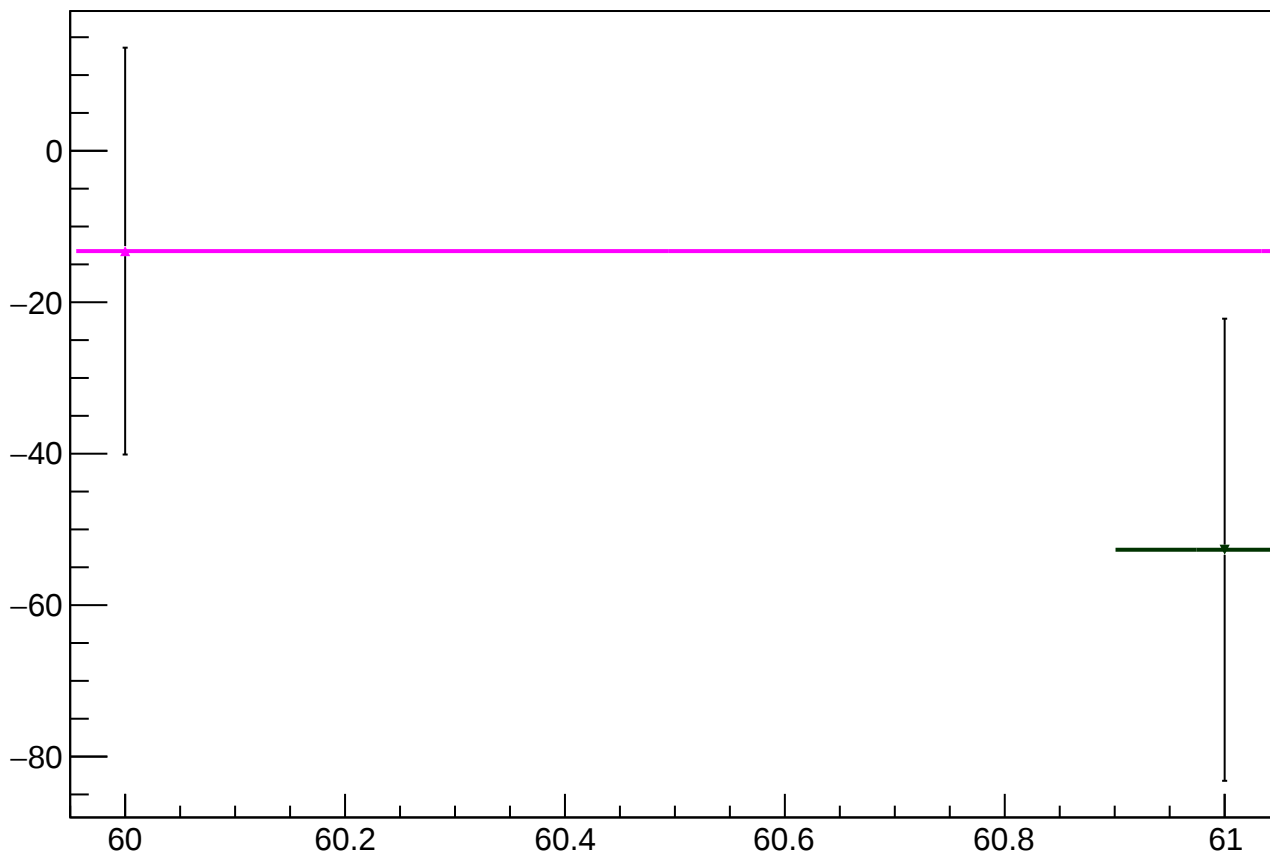
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 114.816+/-0.113 χ^2/NDF : 0.0/0

136.053+/-0.148 χ^2/NDF : 0.0/0

114.816+/-0.113 χ^2/NDF : 0.0/0

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: -52.685+/-30.513 χ^2 /NDF: 0.0/0

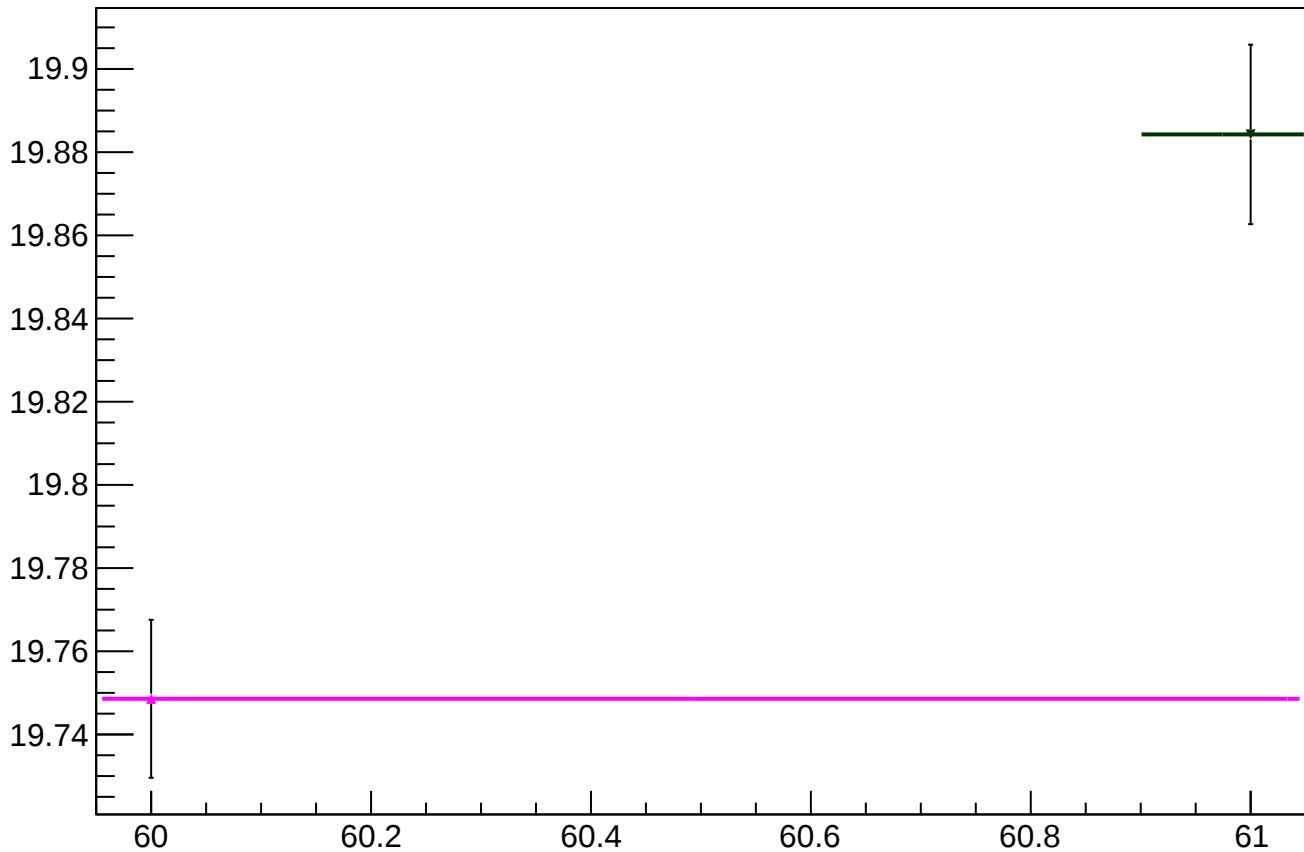
-52.685+/-30.513 χ^2 /NDF: 0.0/0

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

-13.245+/-26.864 χ^2 /NDF: 0.0/0

Left In: -13.245+/-26.864 χ^2 /NDF: 0.0/0

asym_bcm_dg_us_bcm_dg_ds_agg_dd_rms vs slug



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

Left Out: 19.884+/-0.022 χ^2/NDF : 0.0/0

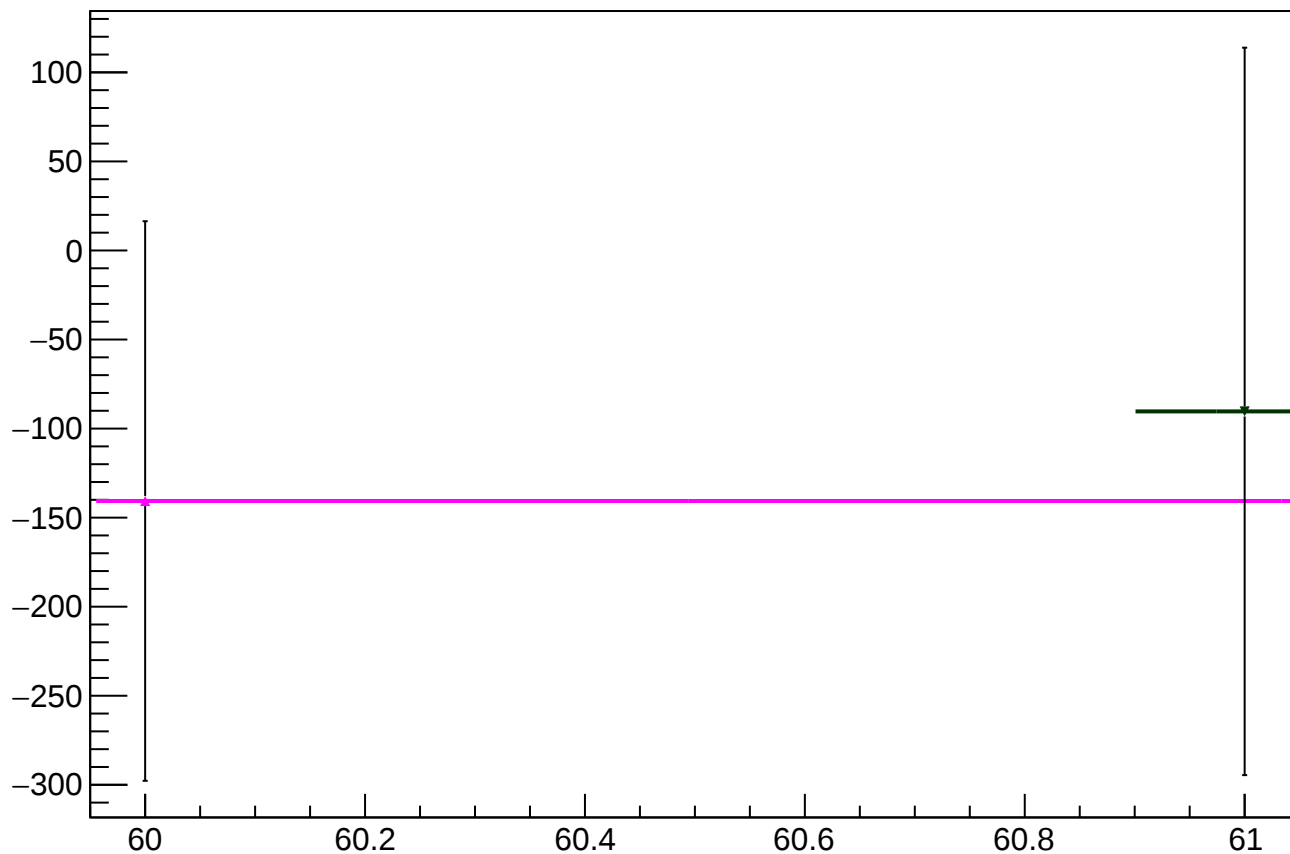
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.749+/-0.019 χ^2/NDF : 0.0/0

19.884+/-0.022 χ^2/NDF : 0.0/0

19.749+/-0.019 χ^2/NDF : 0.0/0

asym_bcm_cav4cQ_bcm_an_us_agg_avg_mean vs slug



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

Left Out: -90.354 $\pm$ 204.220 χ^2 /NDF: 0.0/0

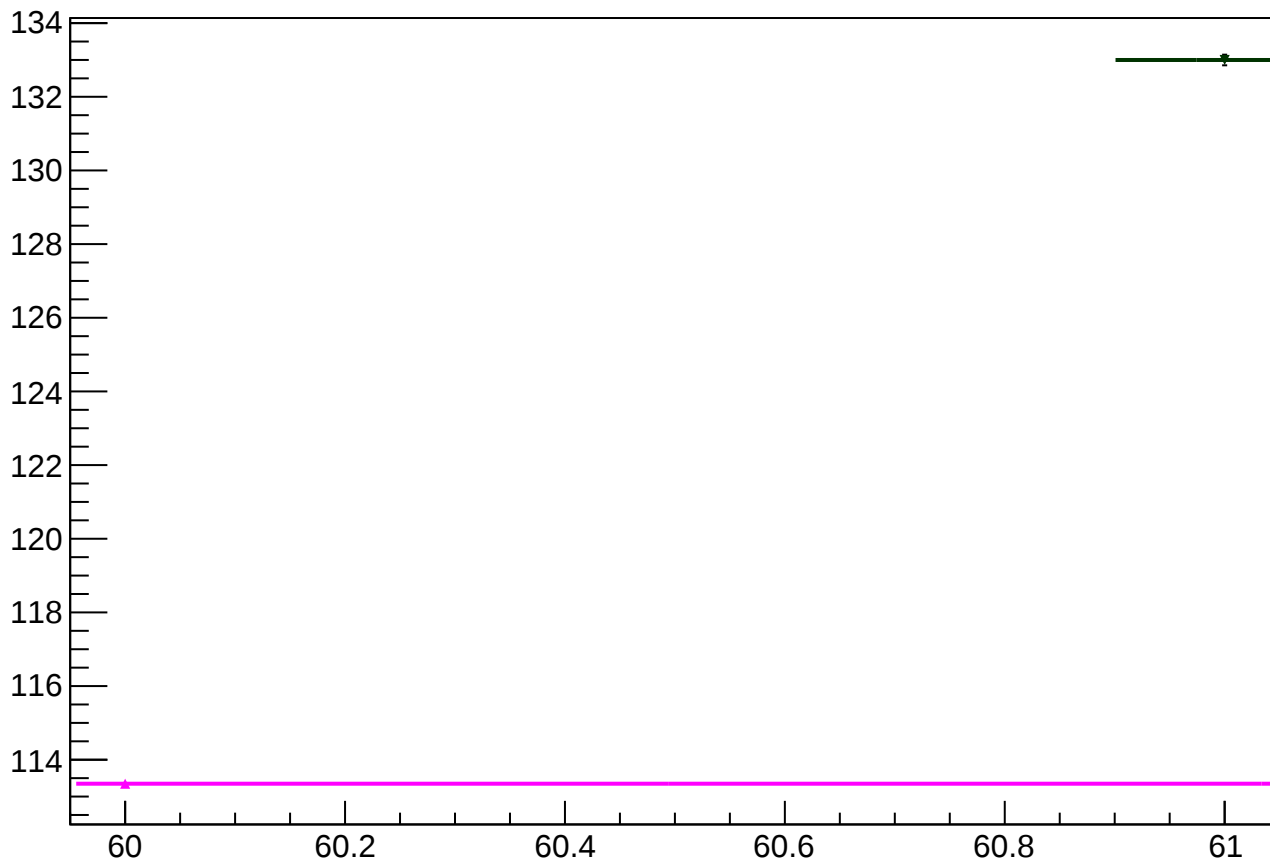
-90.354 $\pm$ 204.220 χ^2 /NDF: 0.0/0

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

-140.662 $\pm$ 157.093 χ^2 /NDF: 0.0/0

Left In: -140.662 $\pm$ 157.093 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: 132.999 +/- 0.144 χ^2/NDF : 0.0/0

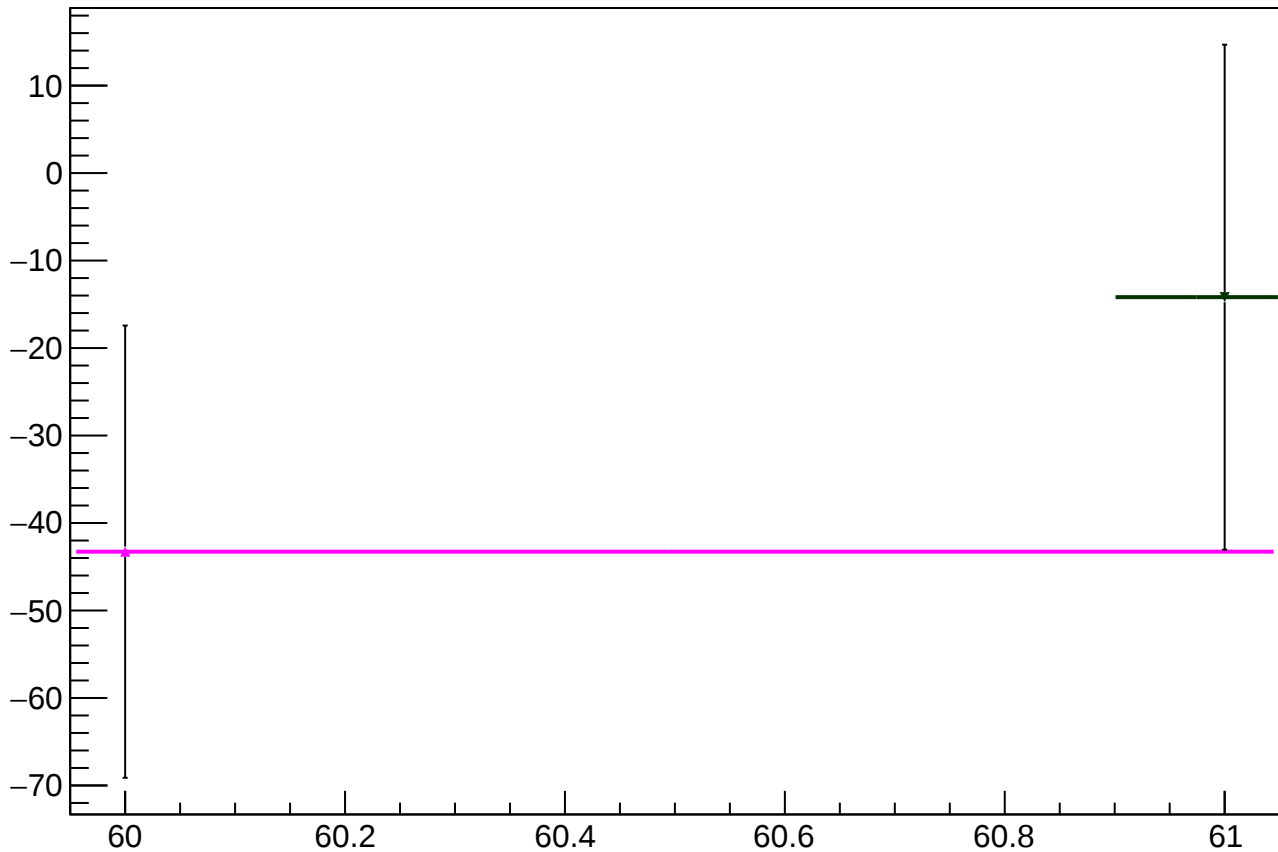
132.999 +/- 0.144 χ^2/NDF : 0.0/0

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

113.349 +/- 0.111 χ^2/NDF : 0.0/0

Left In: 113.349 +/- 0.111 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: -14.182+/-28.860 χ^2/NDF : 0.0/0

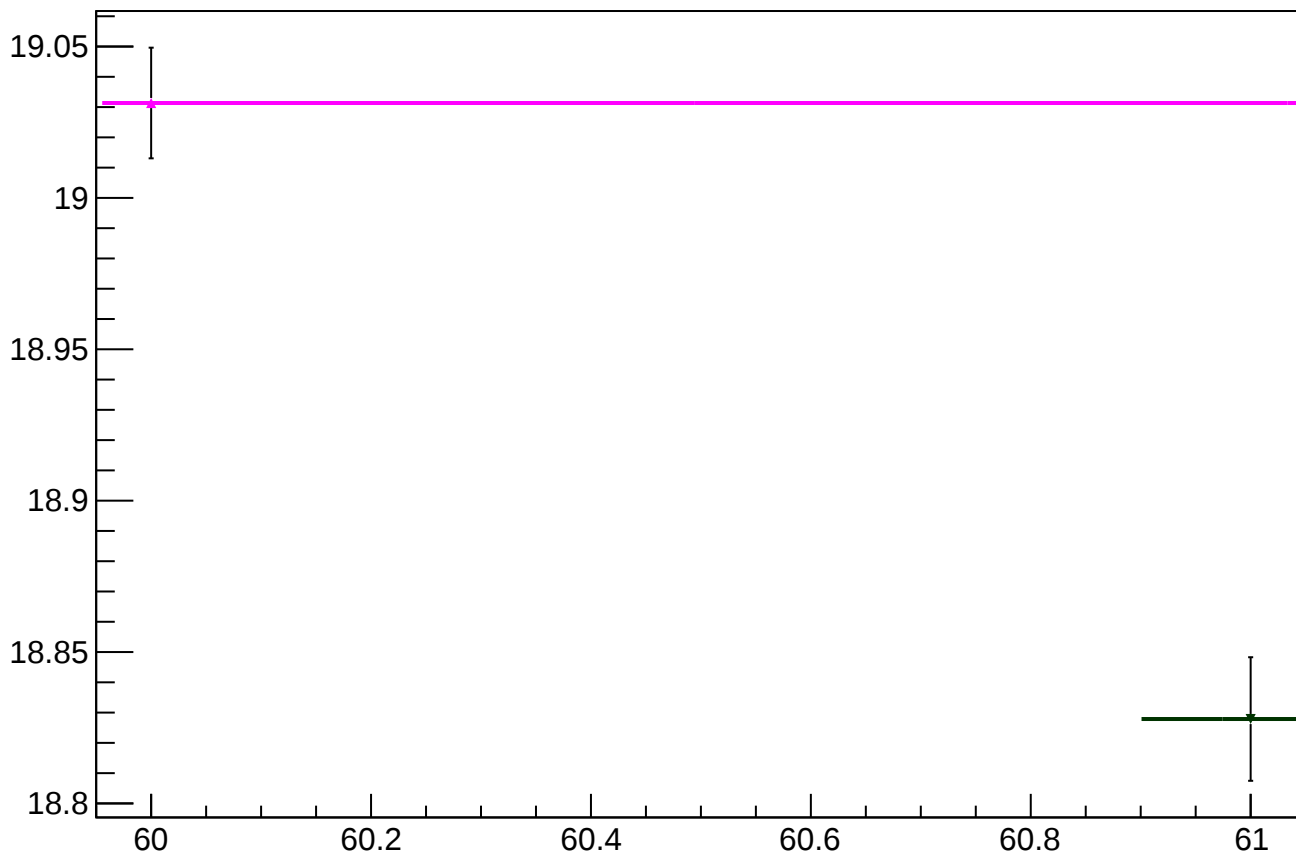
-14.182+/-28.860 χ^2/NDF : 0.0/0

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

-43.276+/-25.847 χ^2/NDF : 0.0/0

Left In: -43.276+/-25.847 χ^2/NDF : 0.0/0

asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs slug



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

Left Out: 18.828 $\pm$ 0.020 χ^2/NDF : 0.0/0

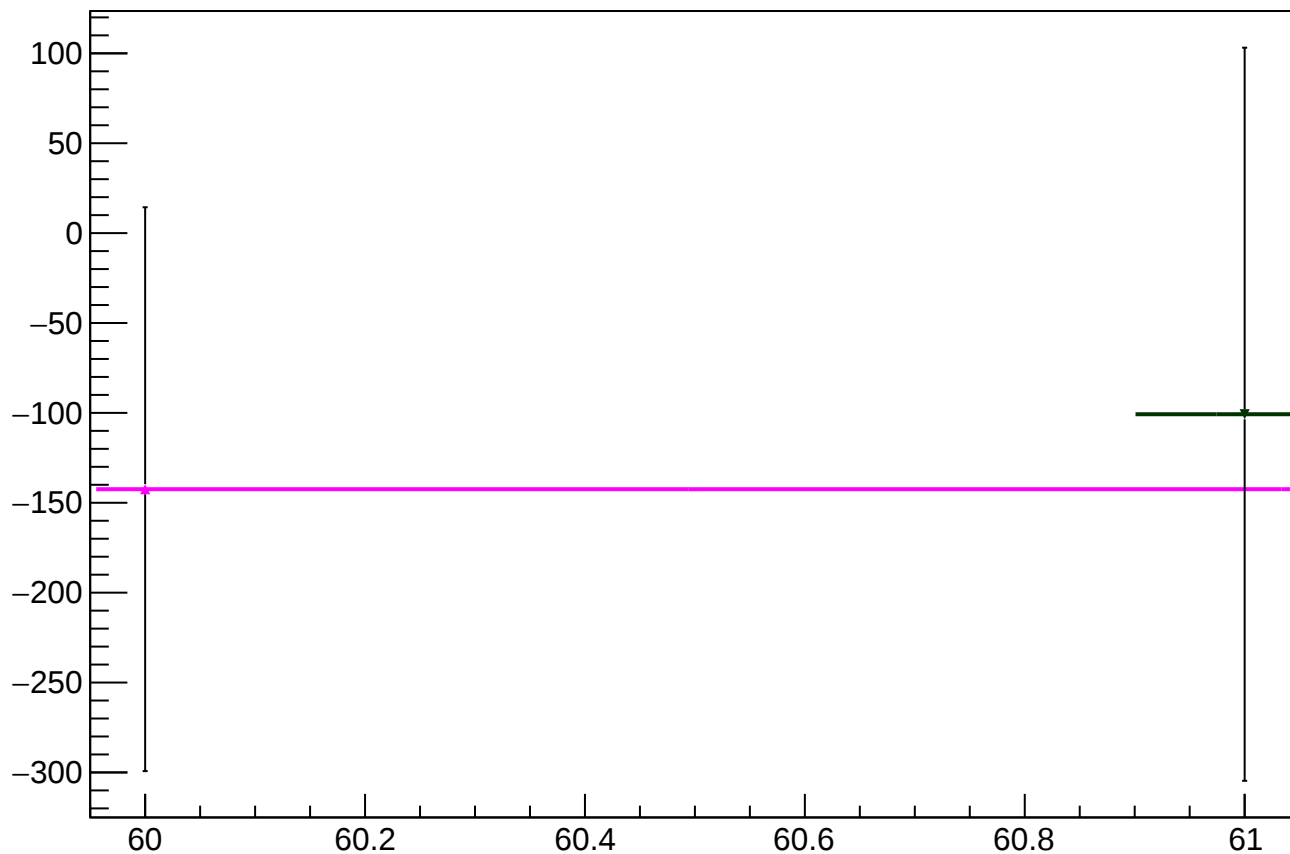
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 19.031 $\pm$ 0.018 χ^2/NDF : 0.0/0

18.828 $\pm$ 0.020 χ^2/NDF : 0.0/0

19.031 $\pm$ 0.018 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: -100.749+/-203.901 χ^2/NDF : 0.0/0

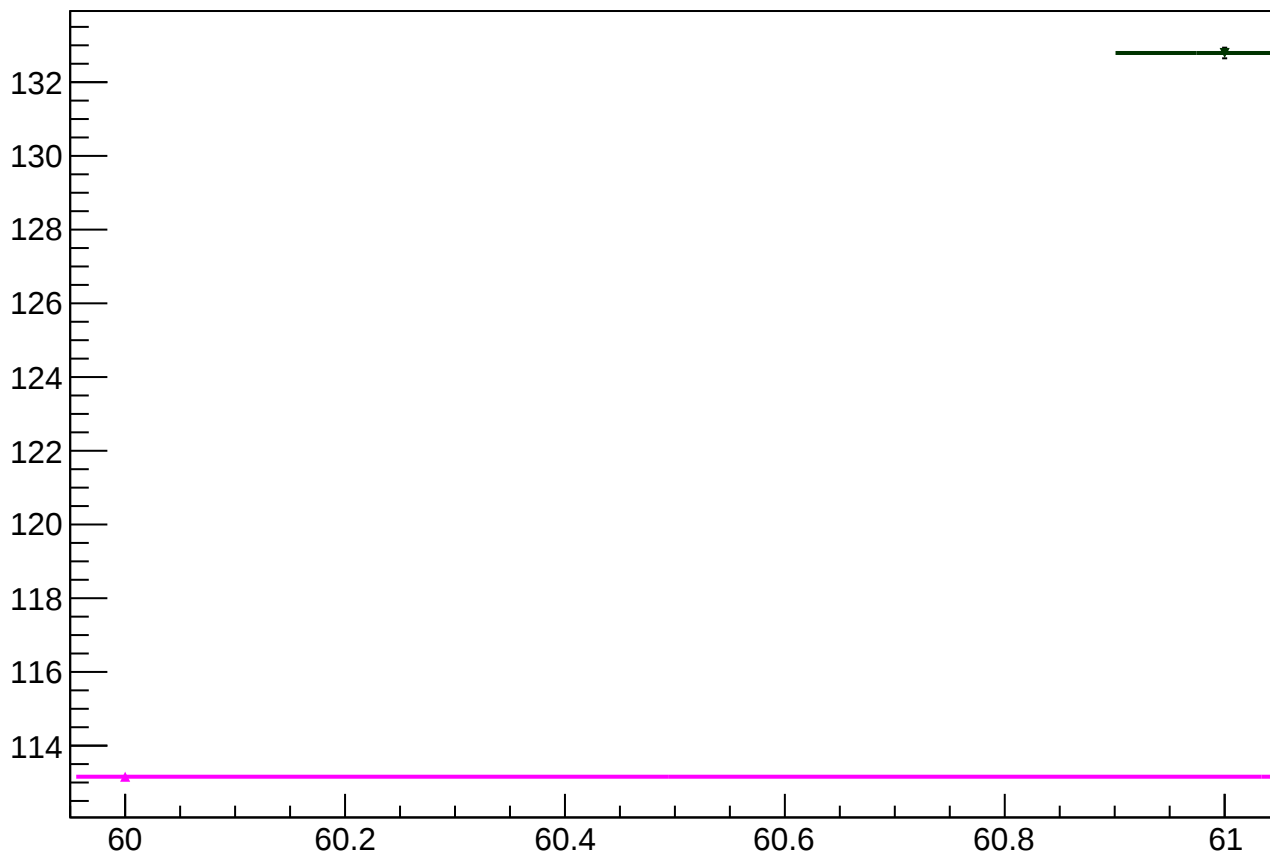
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -142.445+/-156.828 χ^2/NDF : 0.0/0

-100.749+/-203.901 χ^2/NDF : 0.0/0

-142.445+/-156.828 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: 132.792+/-0.144 χ^2/NDF : 0.0/0

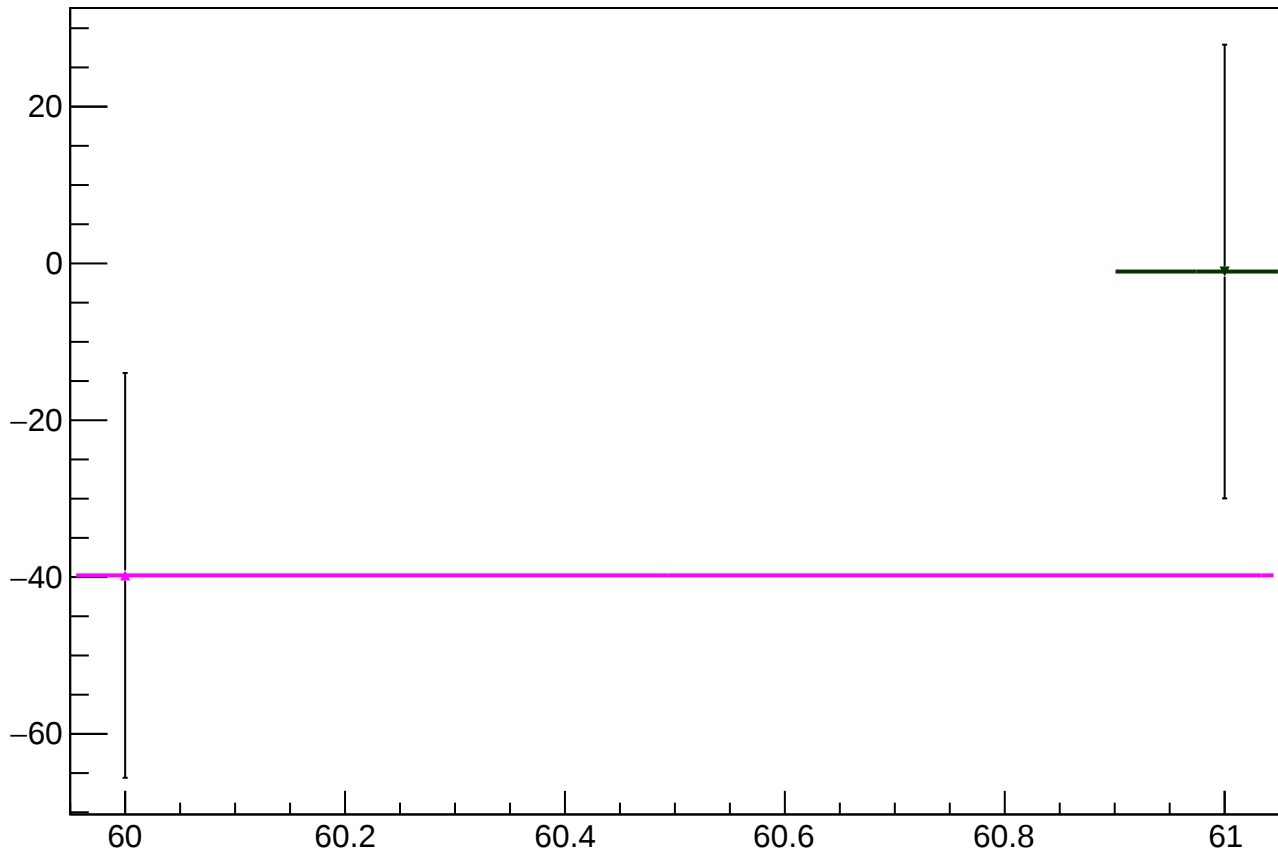
132.792+/-0.144 χ^2/NDF : 0.0/0

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

113.157+/-0.111 χ^2/NDF : 0.0/0

Left In: 113.157+/-0.111 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: -1.032+/-28.935 χ^2/NDF : 0.0/0

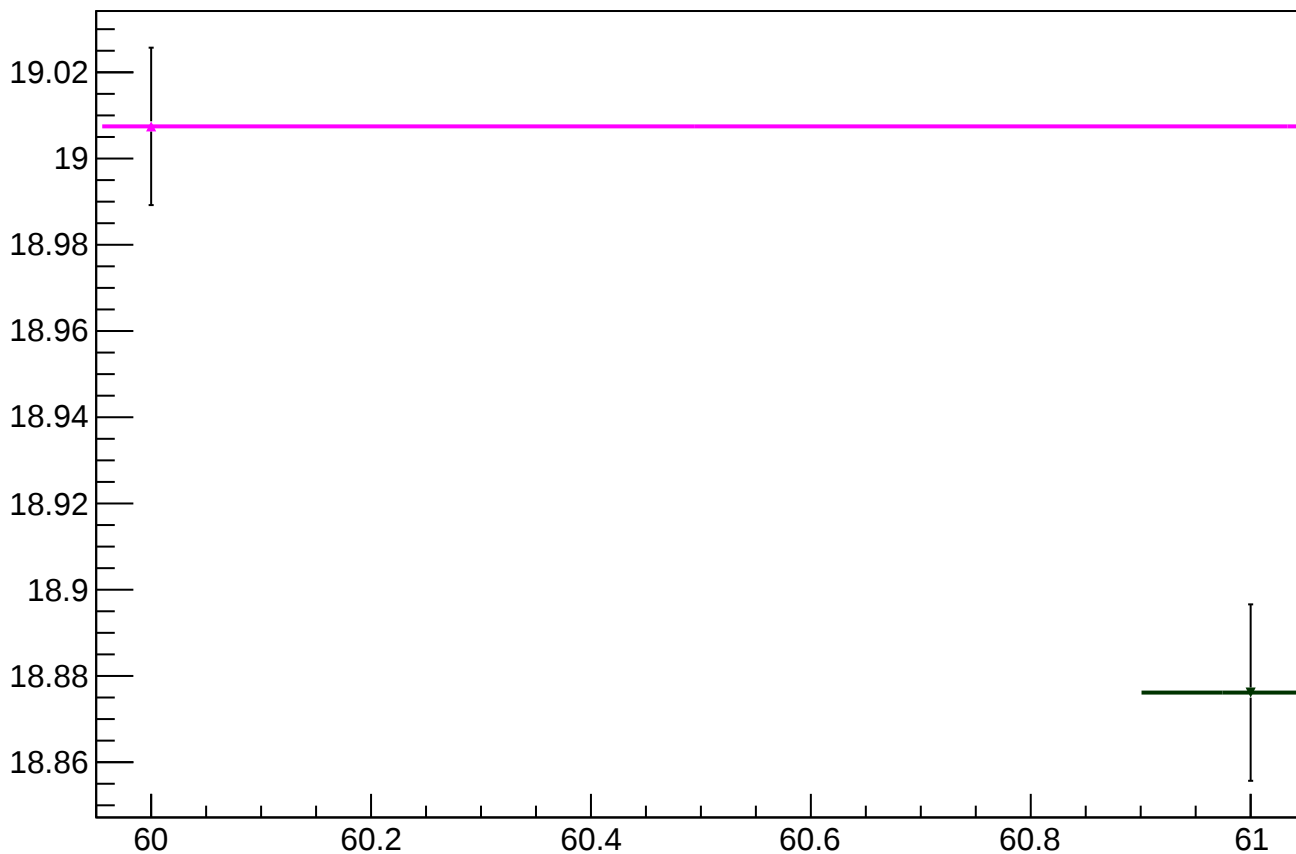
-1.032+/-28.935 χ^2/NDF : 0.0/0

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

-39.785+/-25.815 χ^2/NDF : 0.0/0

Left In: -39.785+/-25.815 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: 18.876 ± 0.020 χ^2/NDF : 0.0/0

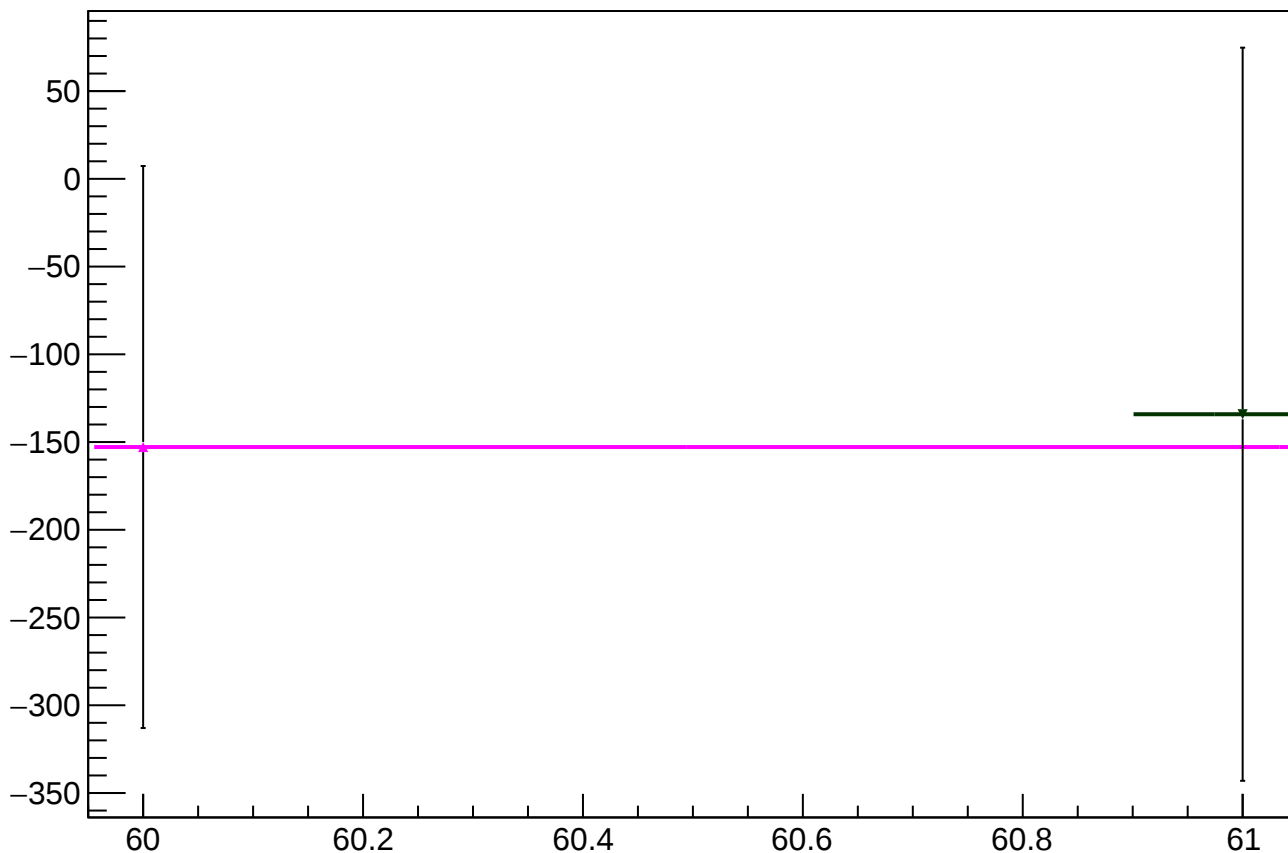
Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left In: 19.007 ± 0.018 χ^2/NDF : 0.0/0

18.876 ± 0.020 χ^2/NDF : 0.0/0

19.007 ± 0.018 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: -134.145+/-208.894 χ^2/NDF : 0.0/0

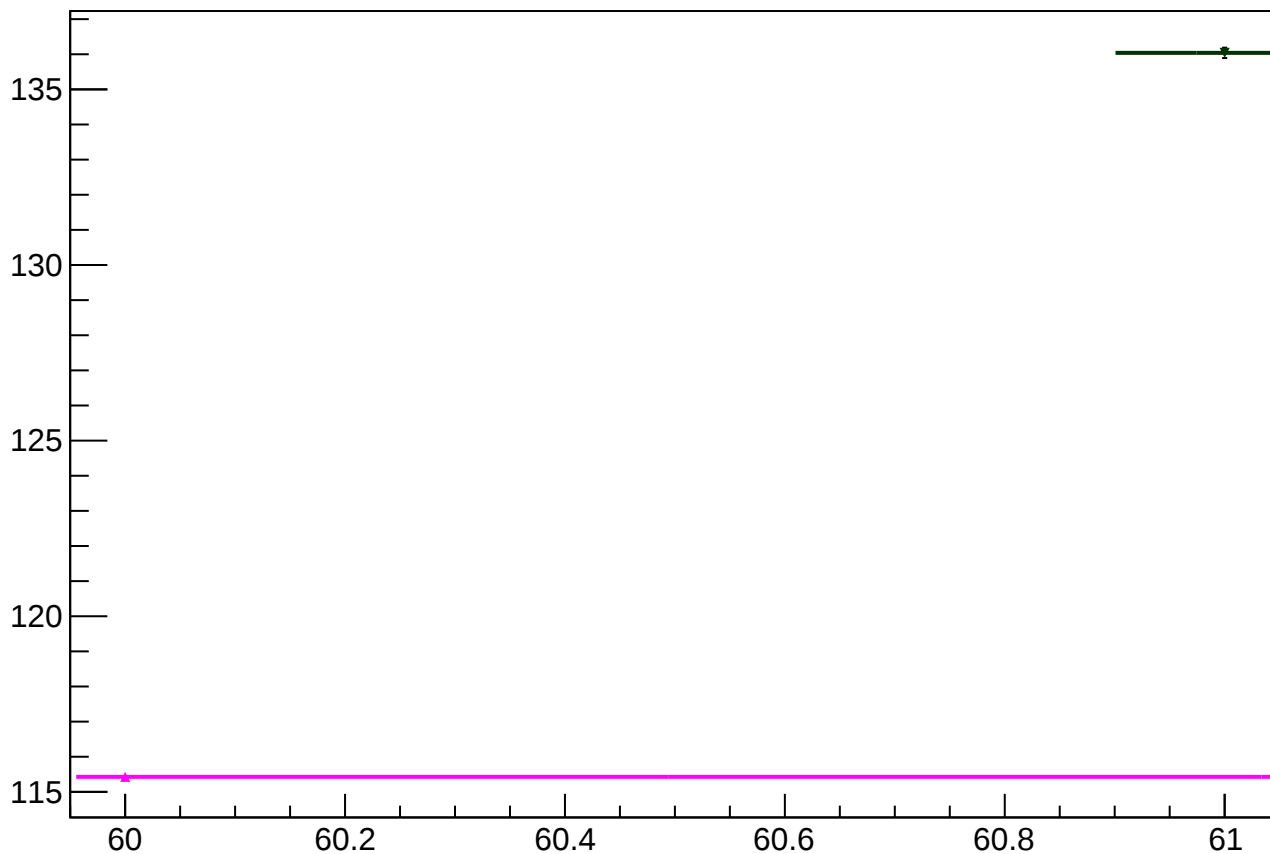
-134.145+/-208.894 χ^2/NDF : 0.0/0

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

-152.831+/-160.138 χ^2/NDF : 0.0/0

Left In: -152.831+/-160.138 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: 136.040+/-0.148 χ^2/NDF : 0.0/0

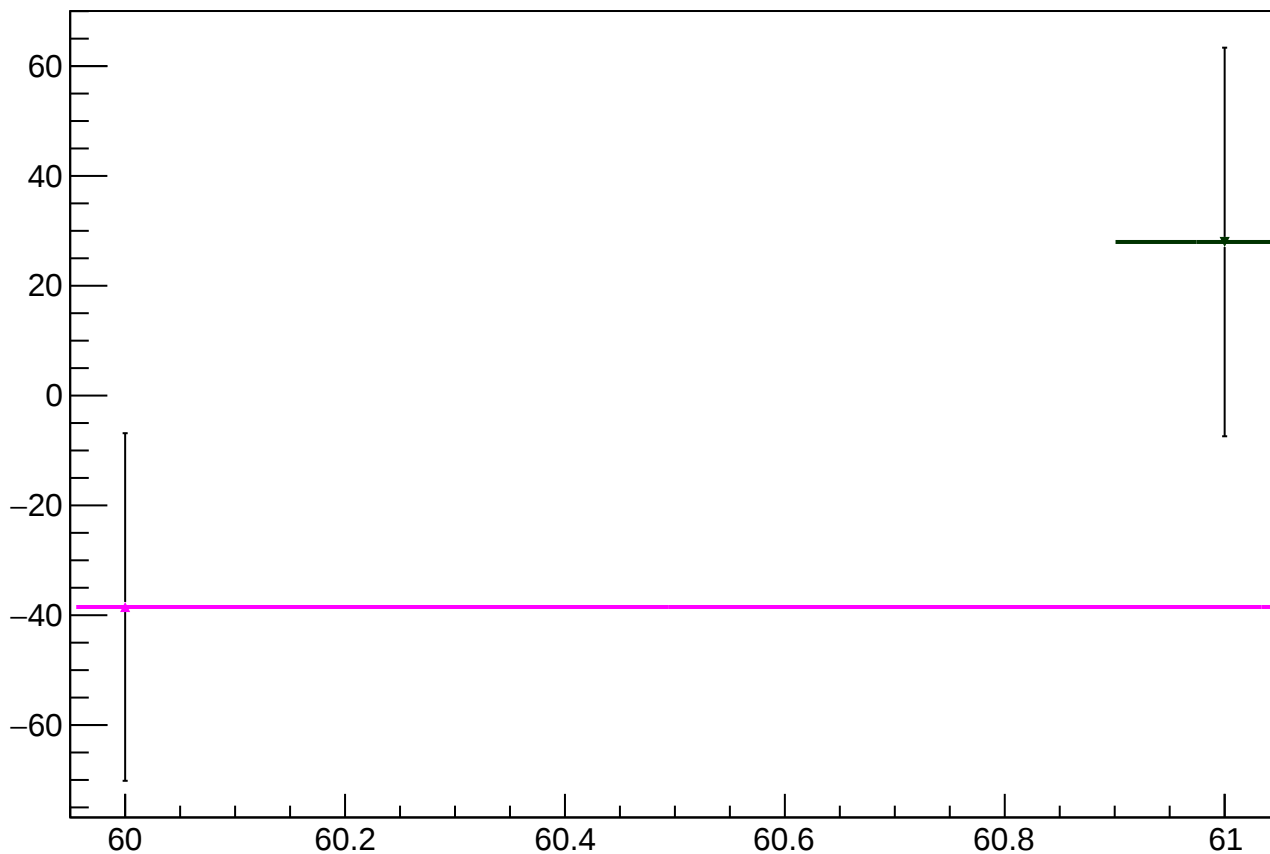
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 115.428+/-0.113 χ^2/NDF : 0.0/0

136.040+/-0.148 χ^2/NDF : 0.0/0

115.428+/-0.113 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: 27.972+/-35.385 χ^2/NDF : 0.0/0

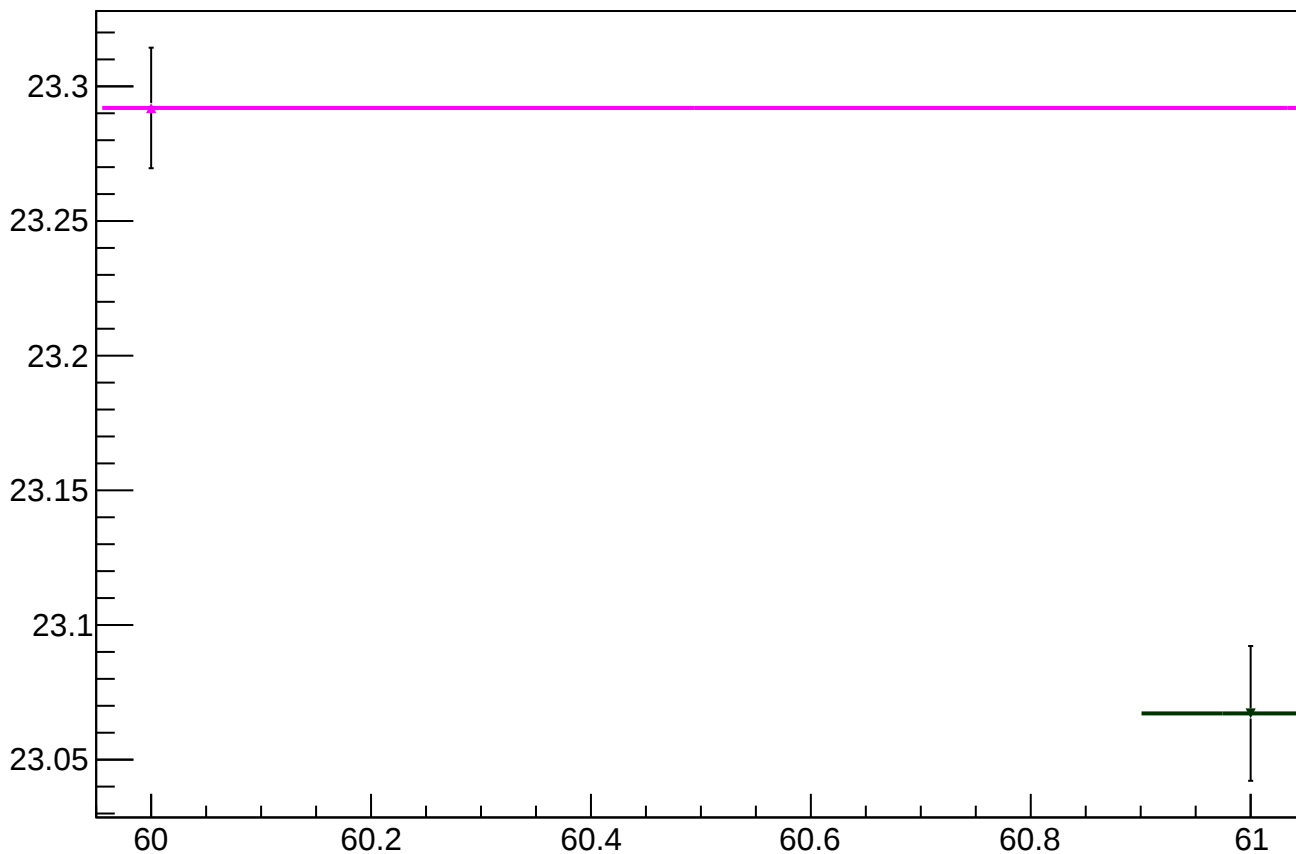
27.972+/-35.385 χ^2/NDF : 0.0/0

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

-38.503+/-31.652 χ^2/NDF : 0.0/0

Left In: -38.503+/-31.652 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: 23.067+/-0.025 χ^2/NDF : 0.0/0

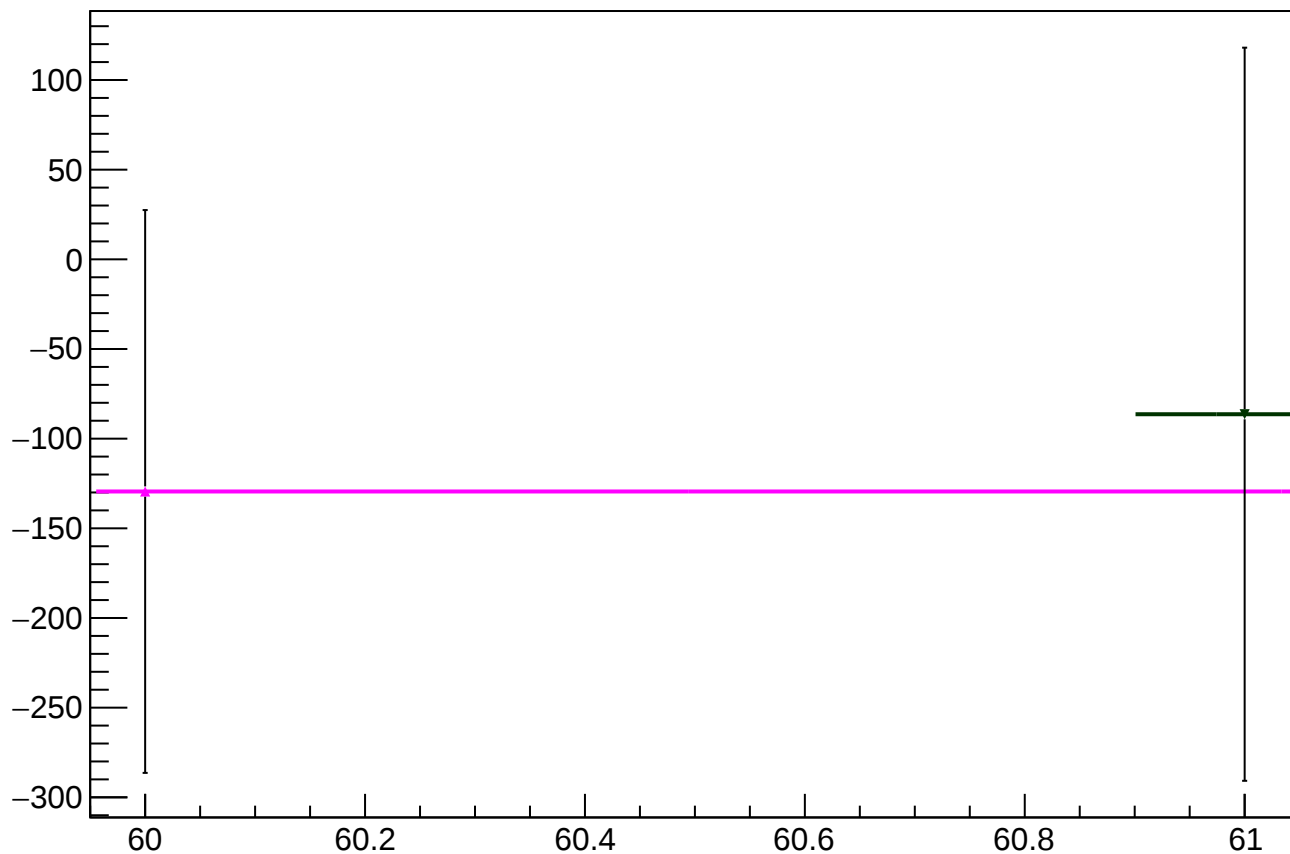
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 23.292+/-0.022 χ^2/NDF : 0.0/0

23.067+/-0.025 χ^2/NDF : 0.0/0

23.292+/-0.022 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: -86.379+/-204.408 χ^2/NDF : 0.0/0

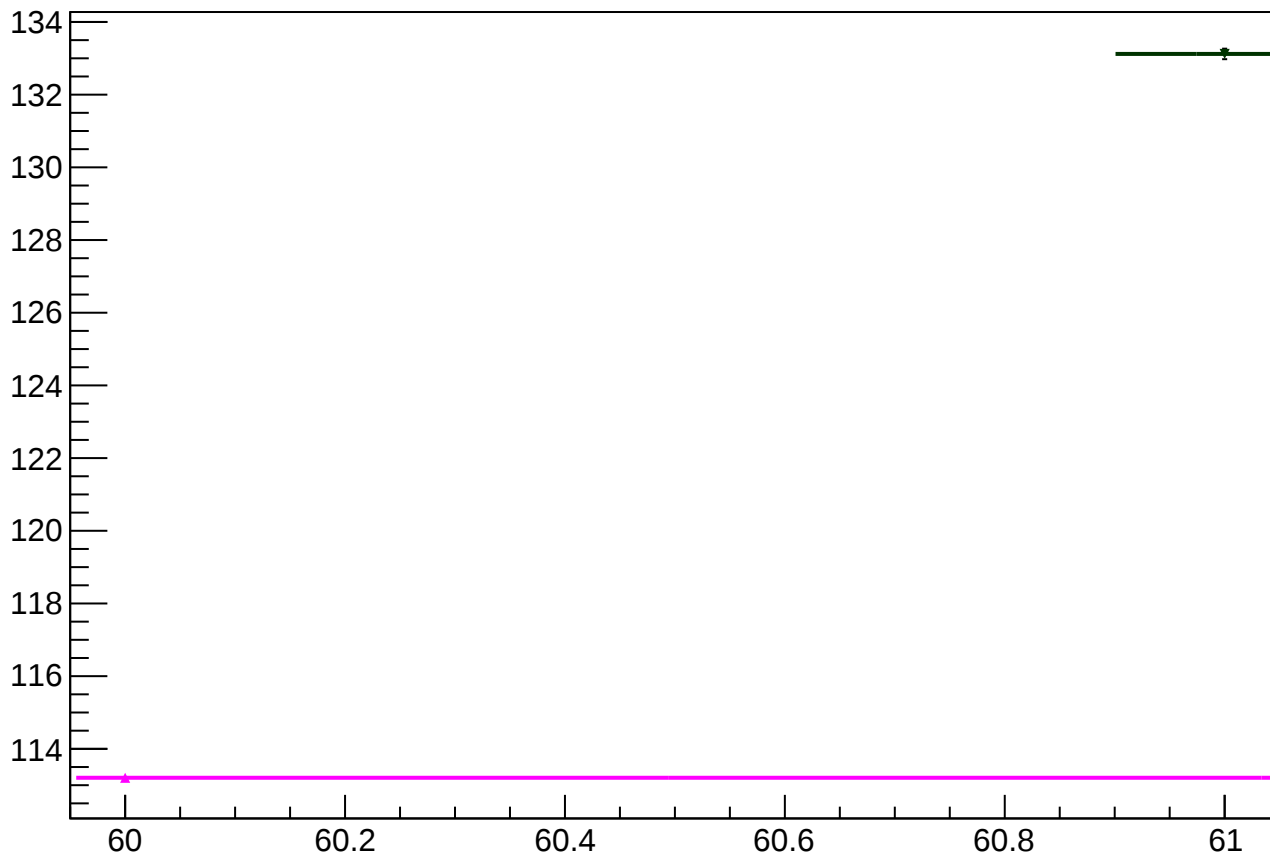
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -129.452+/-156.926 χ^2/NDF : 0.0/0

-86.379+/-204.408 χ^2/NDF : 0.0/0

-129.452+/-156.926 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: 133.121+/-0.145 χ^2/NDF : 0.0/0

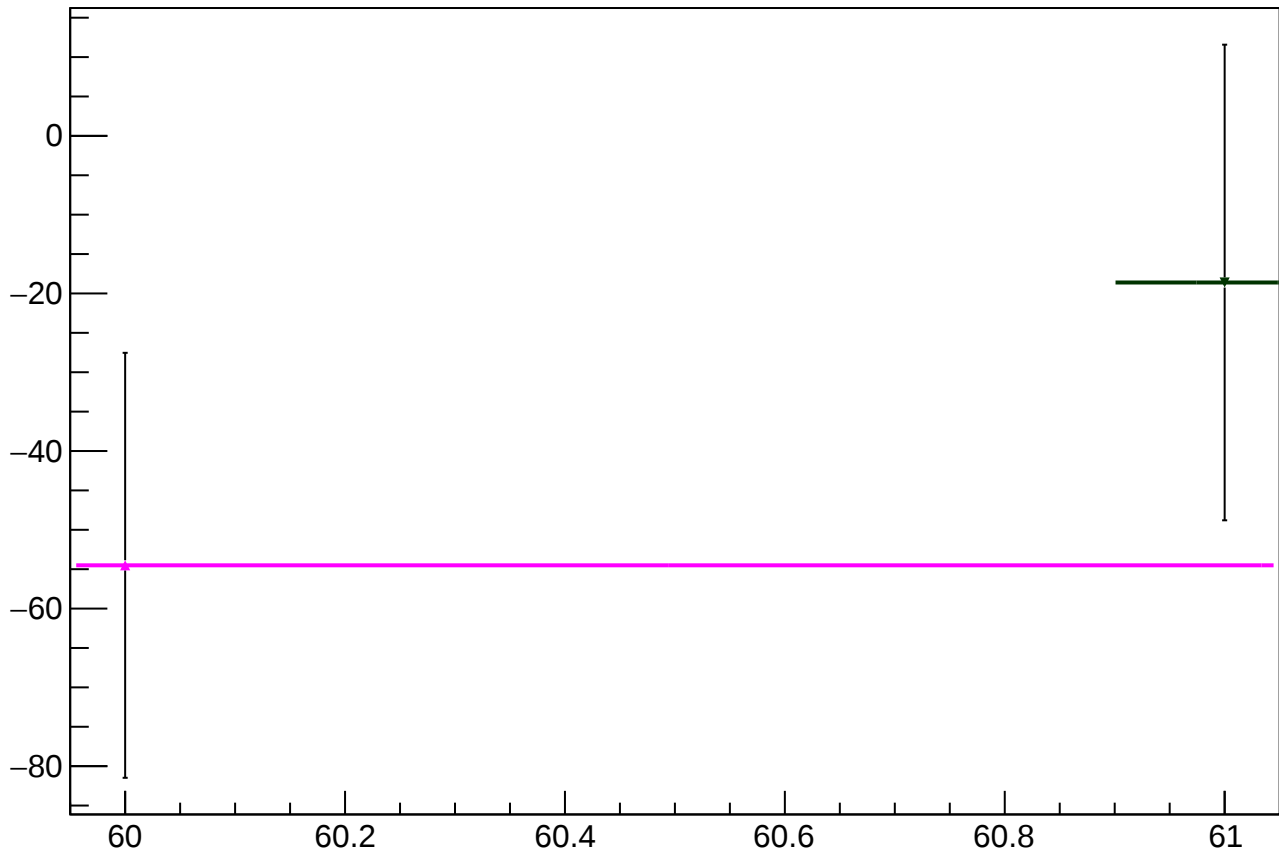
133.121+/-0.145 χ^2/NDF : 0.0/0

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

113.204+/-0.111 χ^2/NDF : 0.0/0

Left In: 113.204+/-0.111 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: -18.609+/-30.186 χ^2 /NDF: 0.0/0

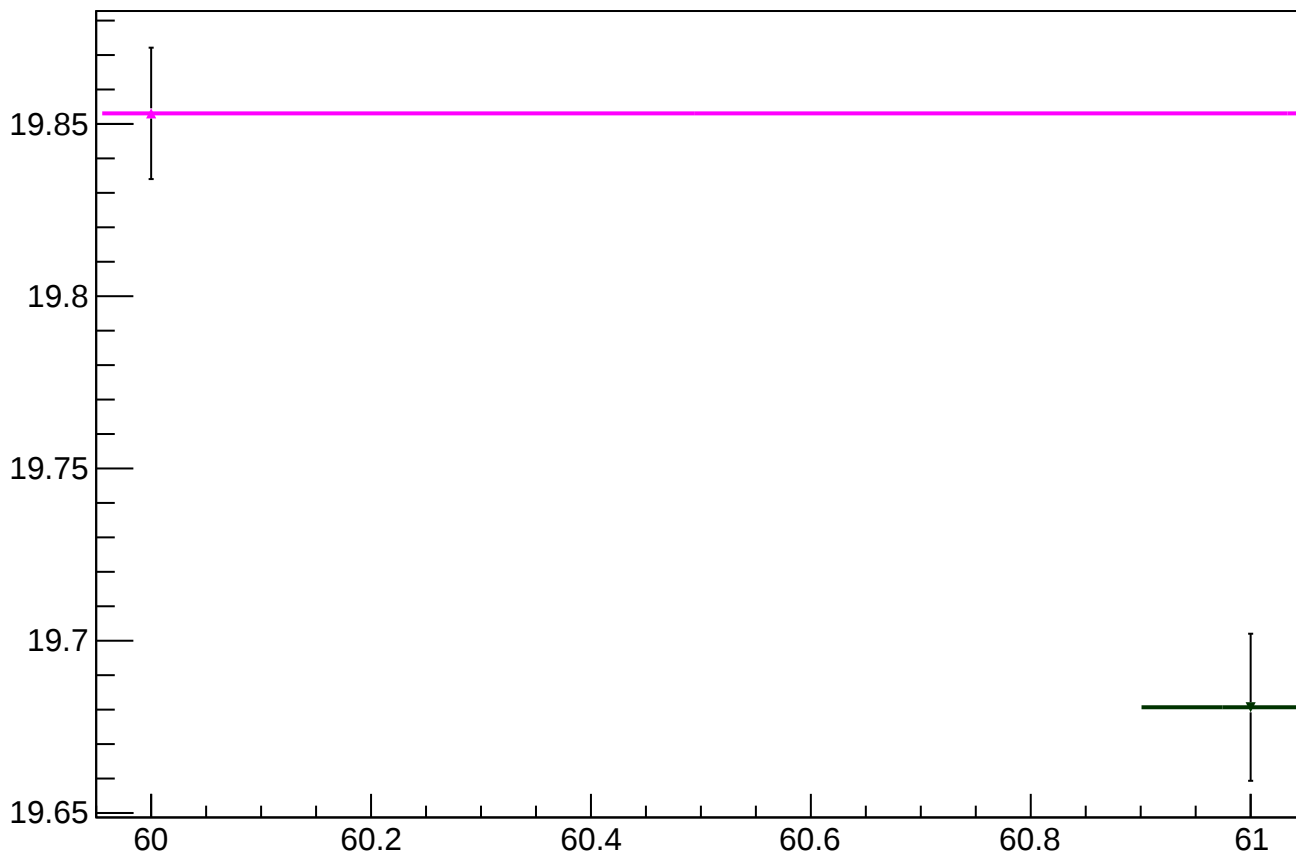
-18.609+/-30.186 χ^2 /NDF: 0.0/0

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

-54.508+/-26.970 χ^2 /NDF: 0.0/0

Left In: -54.508+/-26.970 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: 19.681+/-0.021 χ^2/NDF : 0.0/0

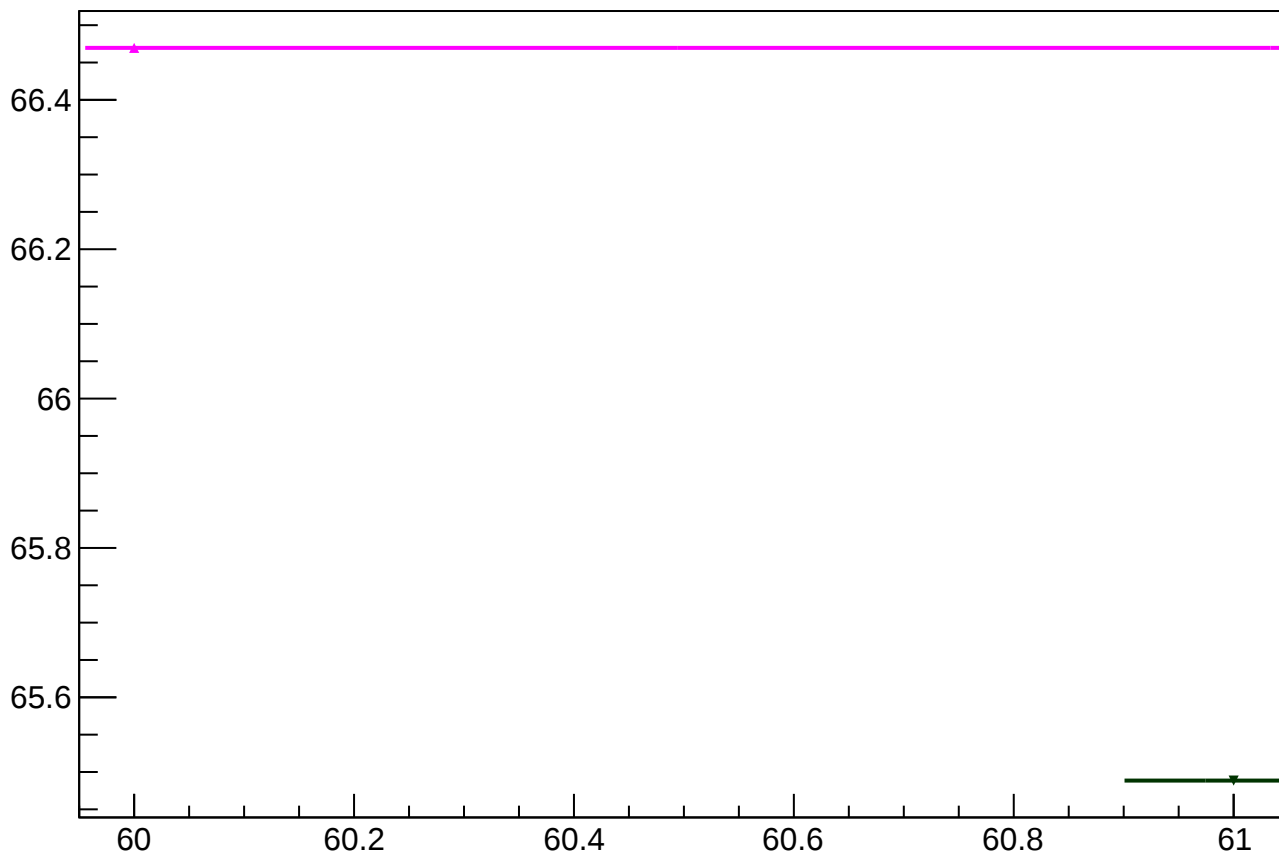
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.853+/-0.019 χ^2/NDF : 0.0/0

19.681+/-0.021 χ^2/NDF : 0.0/0

19.853+/-0.019 χ^2/NDF : 0.0/0

yield_usl_mean vs slug



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

Left Out: 65.489+/-0.000 χ^2/NDF : 0.0/0

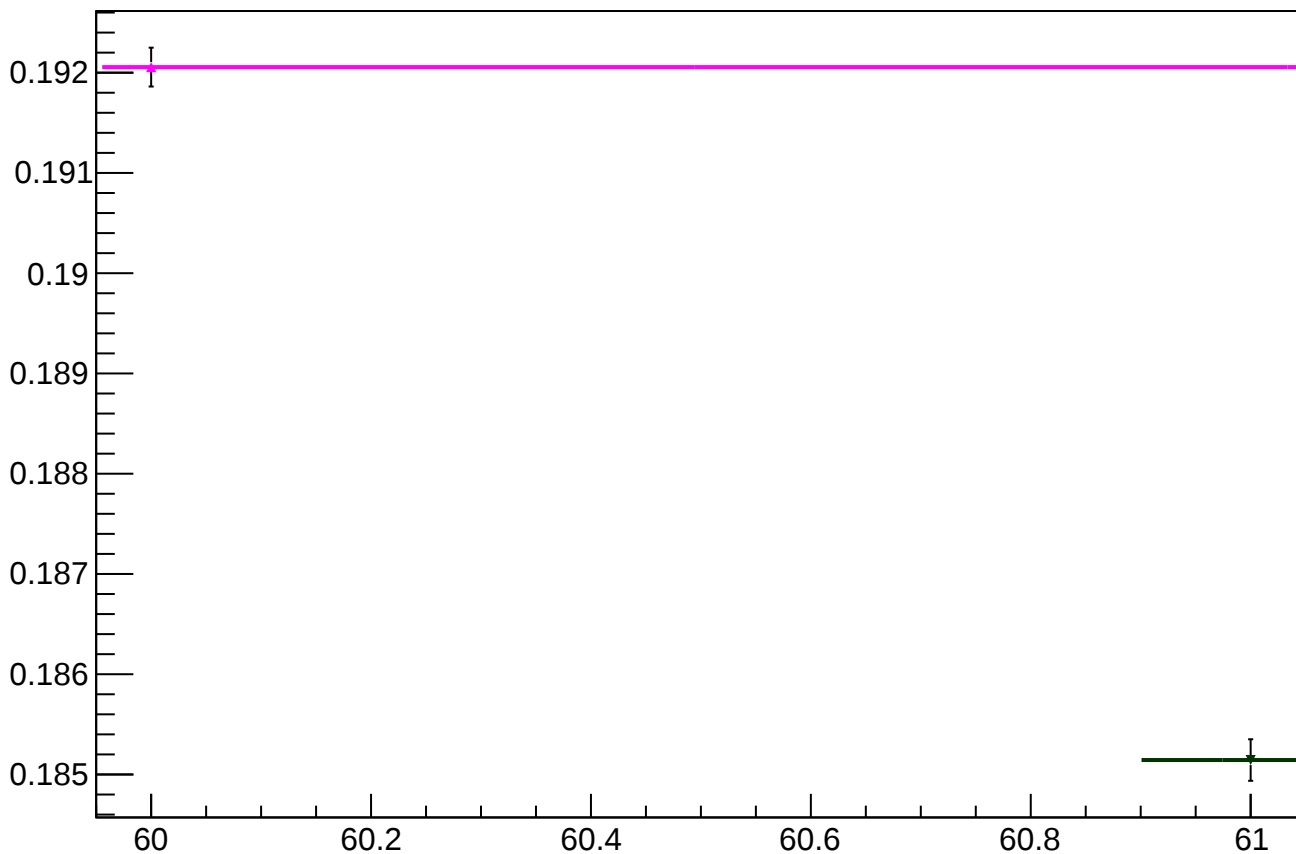
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 66.470+/-0.000 χ^2/NDF : 0.0/0

65.489+/-0.000 χ^2/NDF : 0.0/0

66.470+/-0.000 χ^2/NDF : 0.0/0

yield_usl_rms vs slug



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

Left Out: 0.185+/-0.000 χ^2/NDF : 0.0/0

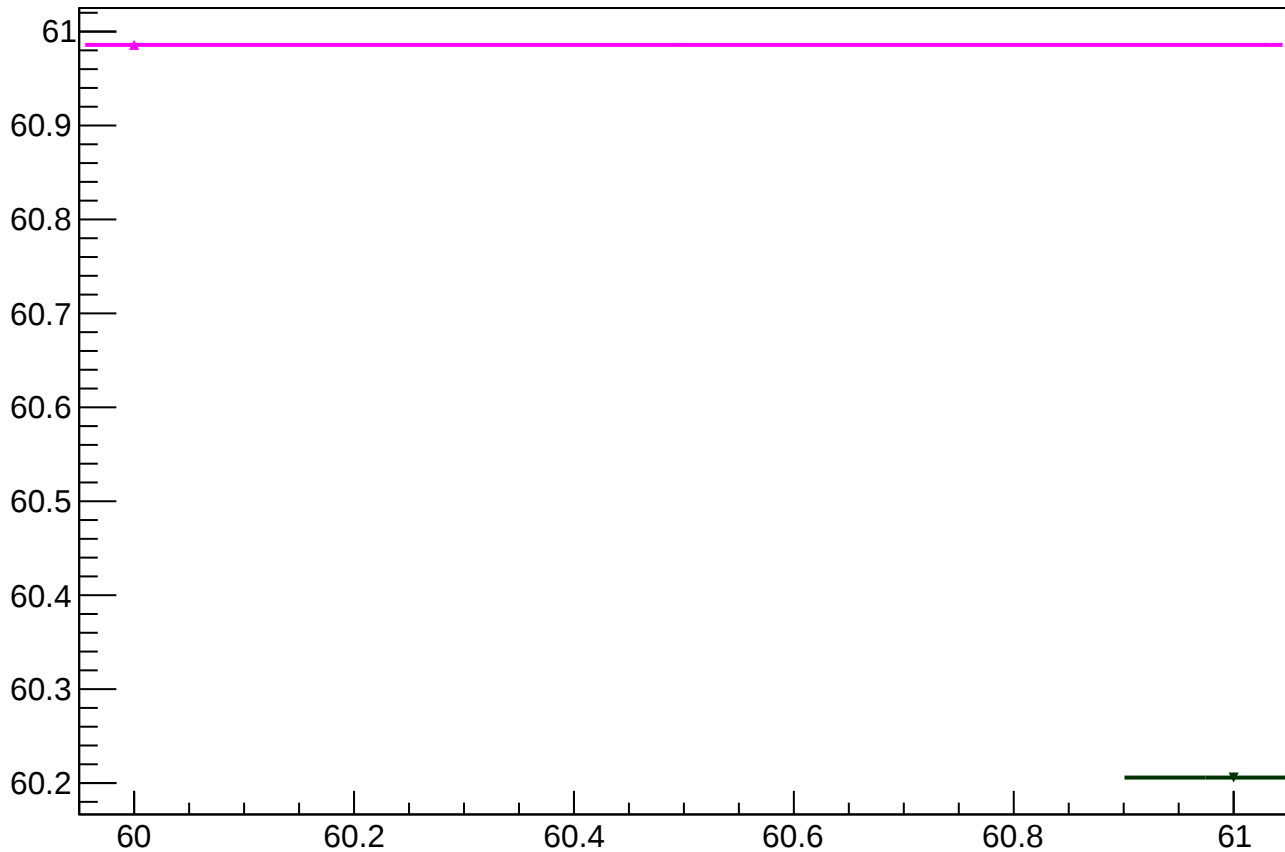
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.192+/-0.000 χ^2/NDF : 0.0/0

0.185+/-0.000 χ^2/NDF : 0.0/0

0.192+/-0.000 χ^2/NDF : 0.0/0

yield_usr_mean vs slug



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

Left Out: 60.206+/-0.000 χ^2/NDF : 0.0/0

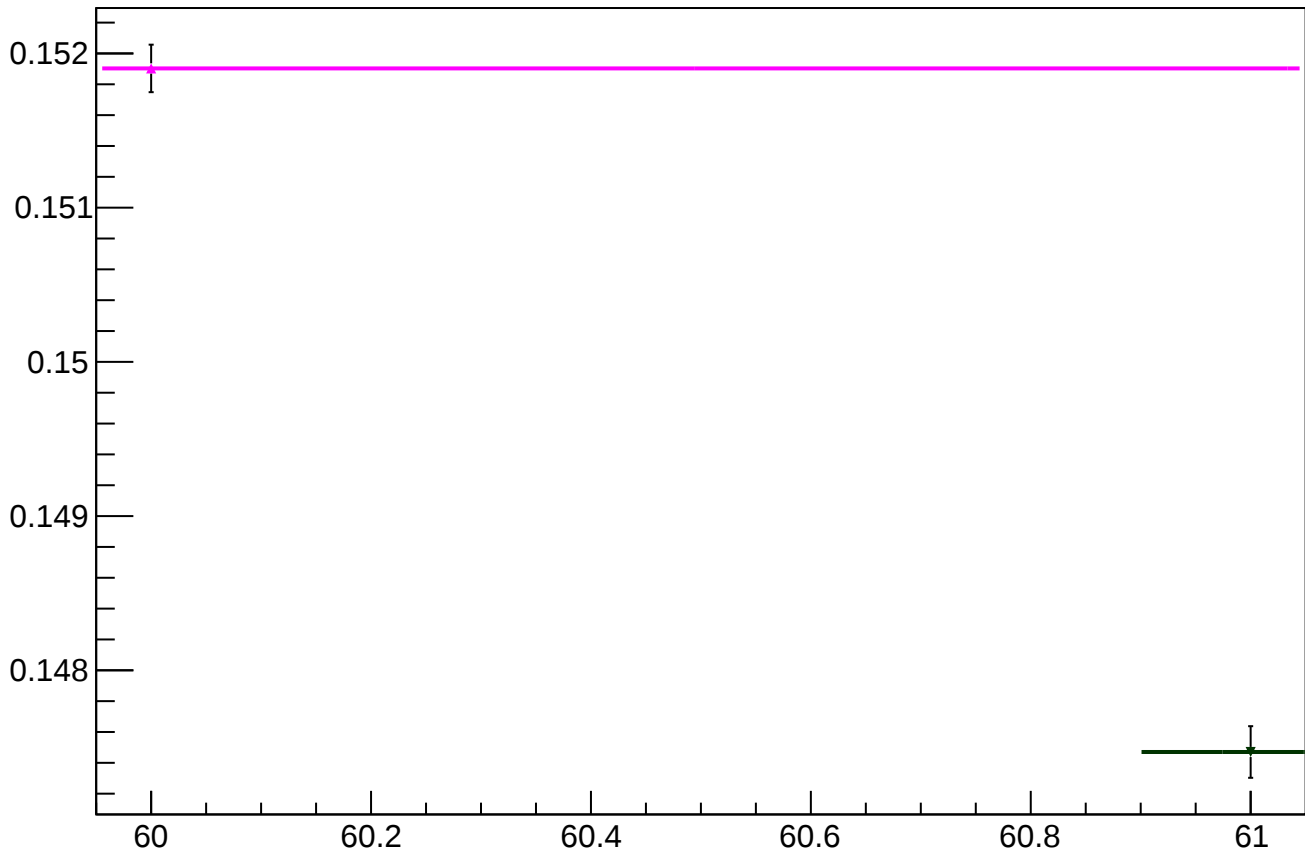
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 60.986+/-0.000 χ^2/NDF : 0.0/0

60.206+/-0.000 χ^2/NDF : 0.0/0

60.986+/-0.000 χ^2/NDF : 0.0/0

yield_usr_rms vs slug



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

Left Out: 0.147+/-0.000 χ^2/NDF : 0.0/0

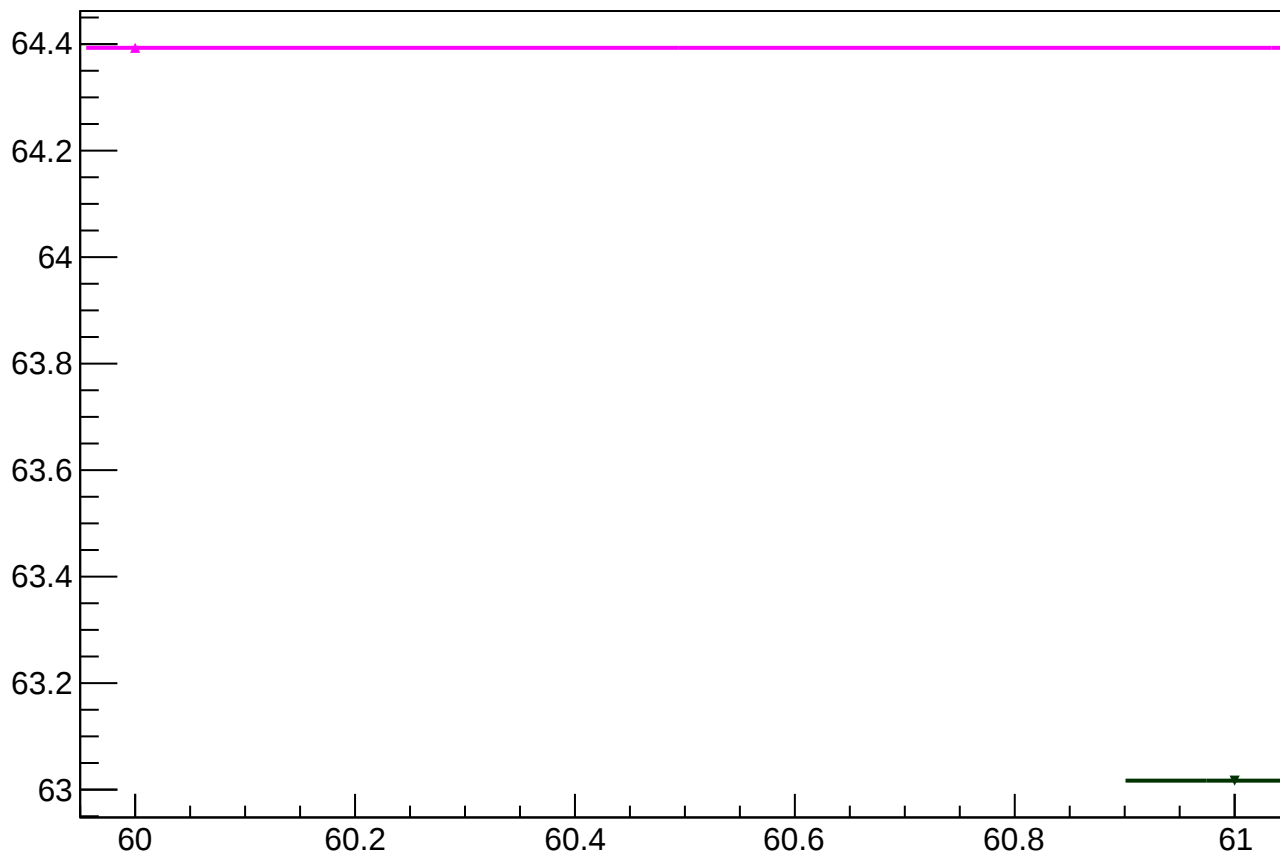
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.152+/-0.000 χ^2/NDF : 0.0/0

0.147+/-0.000 χ^2/NDF : 0.0/0

0.152+/-0.000 χ^2/NDF : 0.0/0

yield_dsl_mean vs slug



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

Left Out: 63.017+/-0.000 χ^2/NDF : 0.0/0

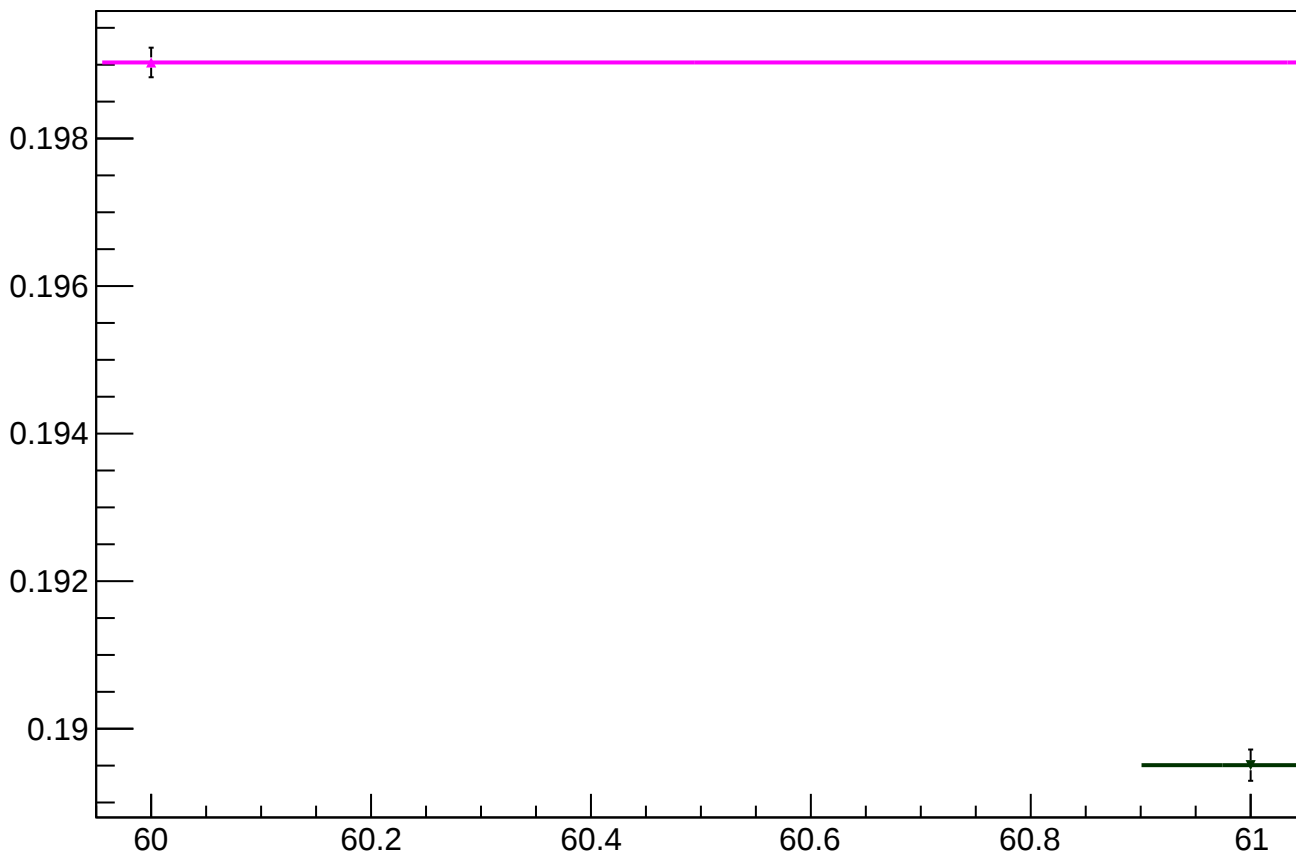
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 64.393+/-0.000 χ^2/NDF : 0.0/0

63.017+/-0.000 χ^2/NDF : 0.0/0

64.393+/-0.000 χ^2/NDF : 0.0/0

yield_dsl_rms vs slug



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

Left Out: 0.190+/-0.000 χ^2 /NDF: 0.0/0

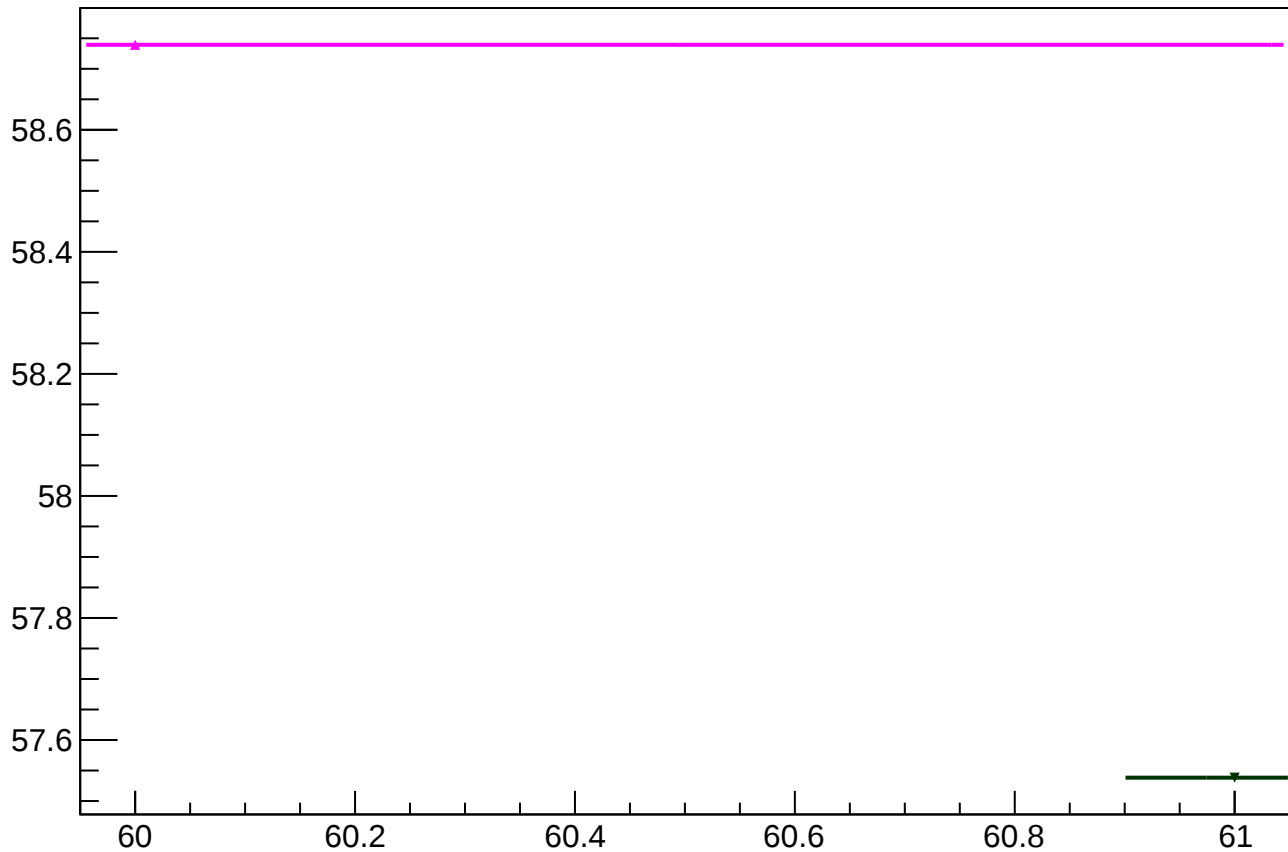
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.199+/-0.000 χ^2 /NDF: 0.0/0

0.190+/-0.000 χ^2 /NDF: 0.0/0

0.199+/-0.000 χ^2 /NDF: 0.0/0

yield_dsr_mean vs slug



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

Left Out: 57.538+/-0.000 χ^2/NDF : 0.0/0

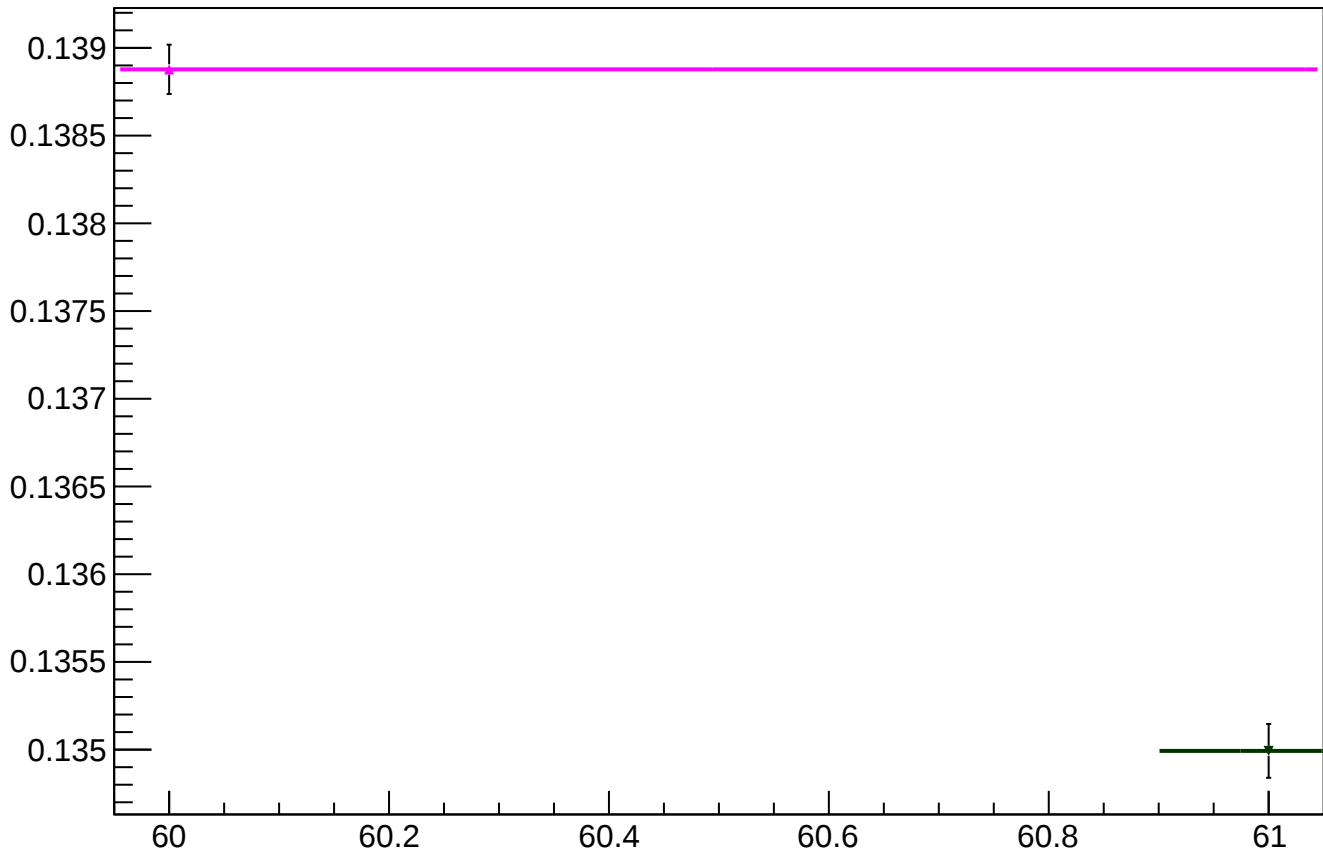
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 58.739+/-0.000 χ^2/NDF : 0.0/0

57.538+/-0.000 χ^2/NDF : 0.0/0

58.739+/-0.000 χ^2/NDF : 0.0/0

yield_dsr_rms vs slug



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

Left Out: 0.135+/-0.000 χ^2/NDF : 0.0/0

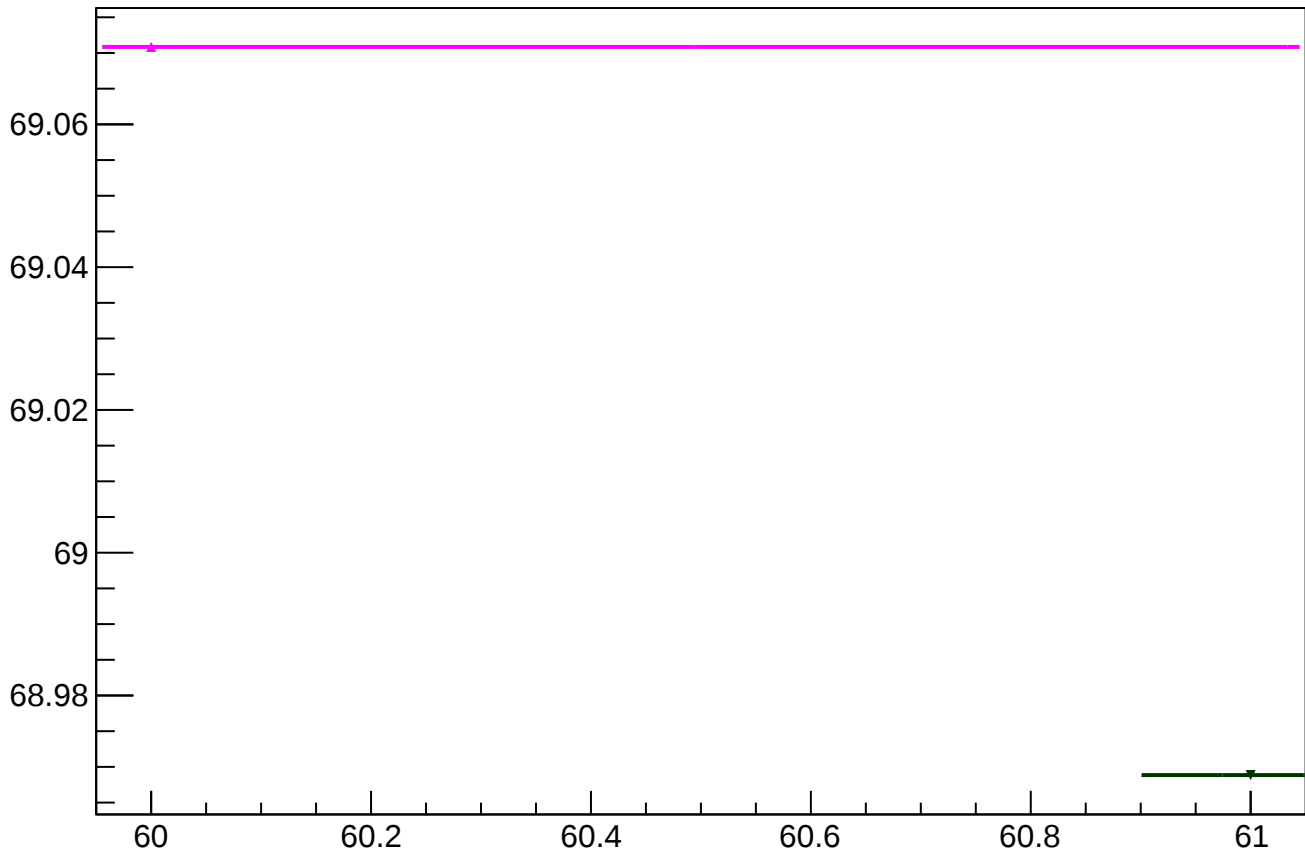
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.139+/-0.000 χ^2/NDF : 0.0/0

0.135+/-0.000 χ^2/NDF : 0.0/0

0.139+/-0.000 χ^2/NDF : 0.0/0

yield_bcm_an_ds_mean vs slug



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

Left Out: 68.969 $\pm$ 0.000 χ^2/NDF : 0.0/0

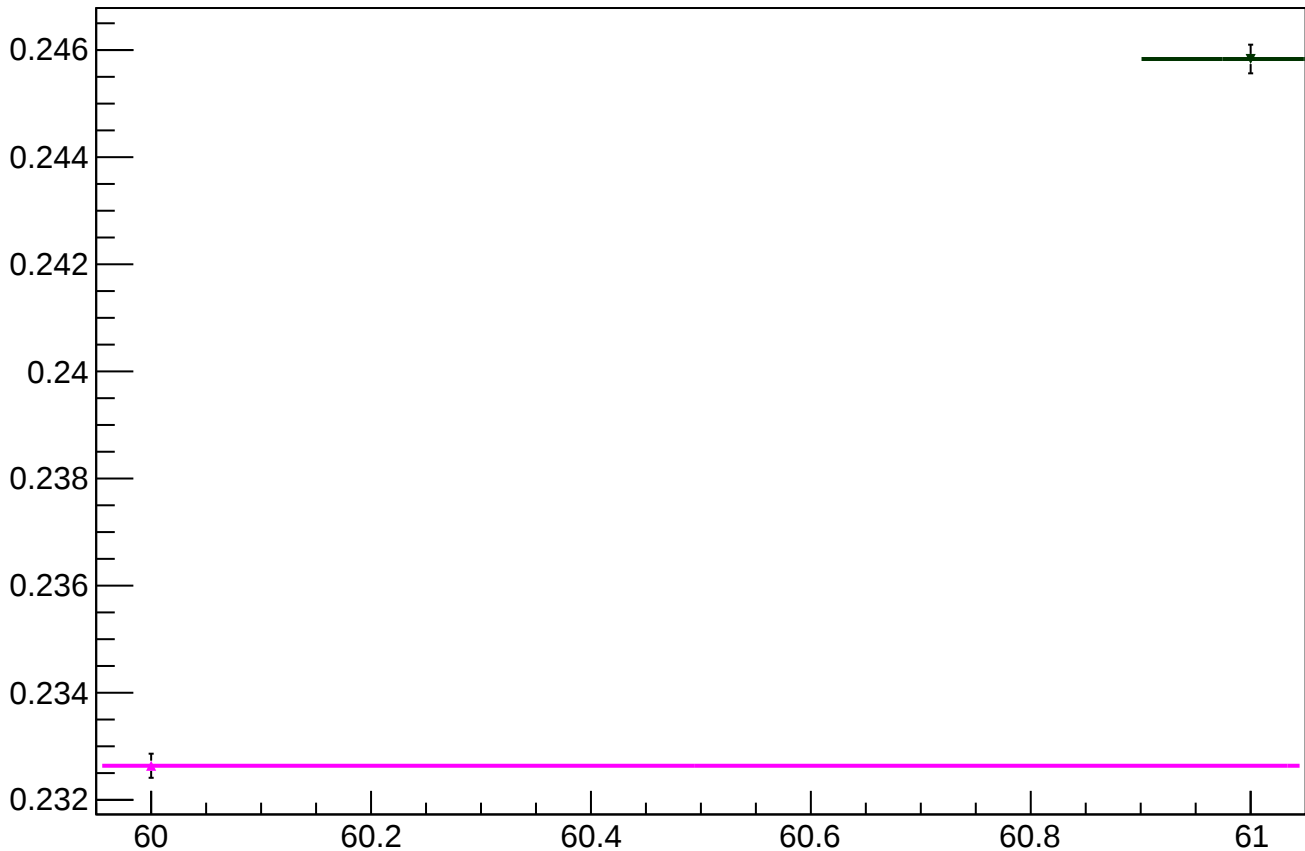
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 69.071 $\pm$ 0.000 χ^2/NDF : 0.0/0

68.969 $\pm$ 0.000 χ^2/NDF : 0.0/0

69.071 $\pm$ 0.000 χ^2/NDF : 0.0/0

yield_bcm_an_ds_rms vs slug



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

Left Out: 0.246 $\pm$ 0.000 χ^2/NDF : 0.0/0

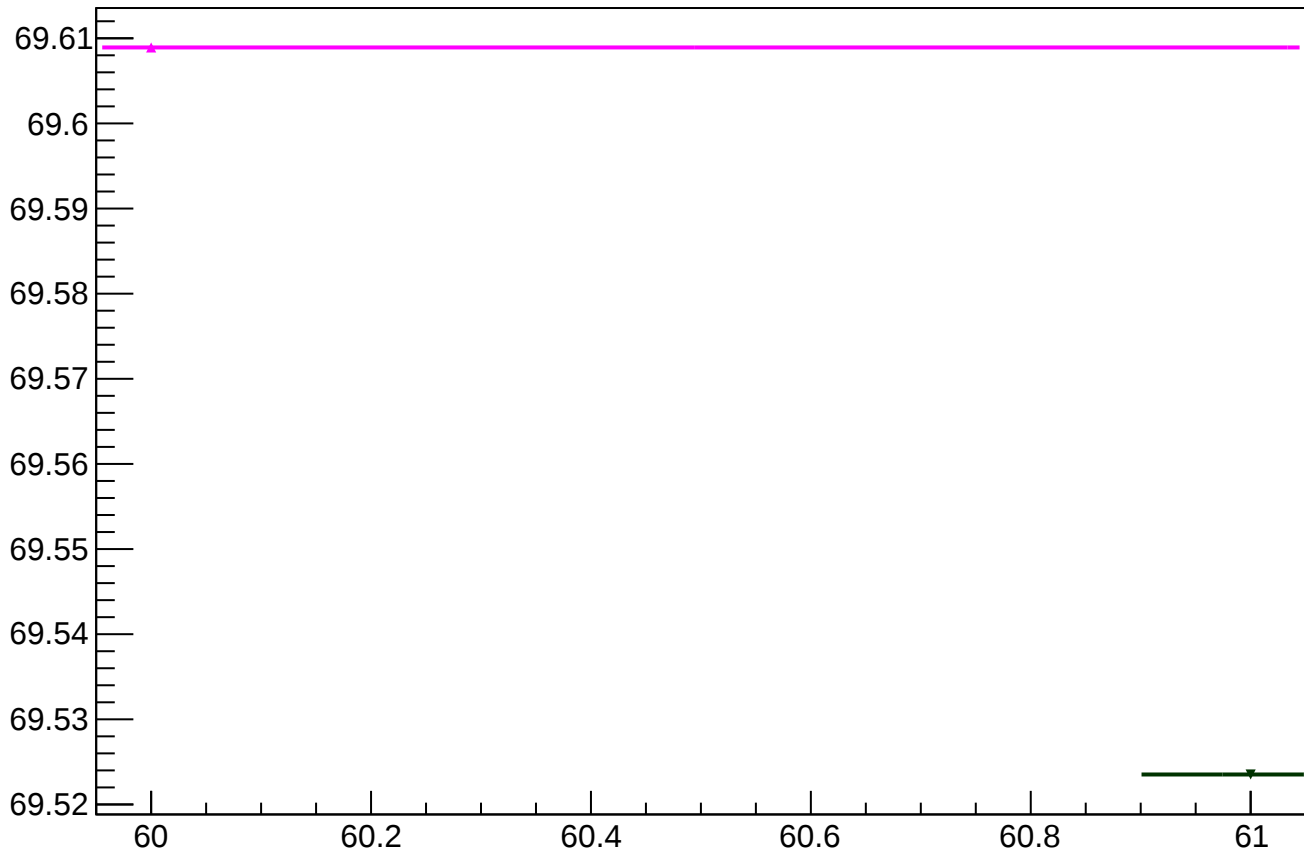
0.246 $\pm$ 0.000 χ^2/NDF : 0.0/0

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

0.233 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 0.233 $\pm$ 0.000 χ^2/NDF : 0.0/0

yield_bcm_an_ds3_mean vs slug



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

Left Out: 69.524+/-0.000 χ^2/NDF : 0.0/0

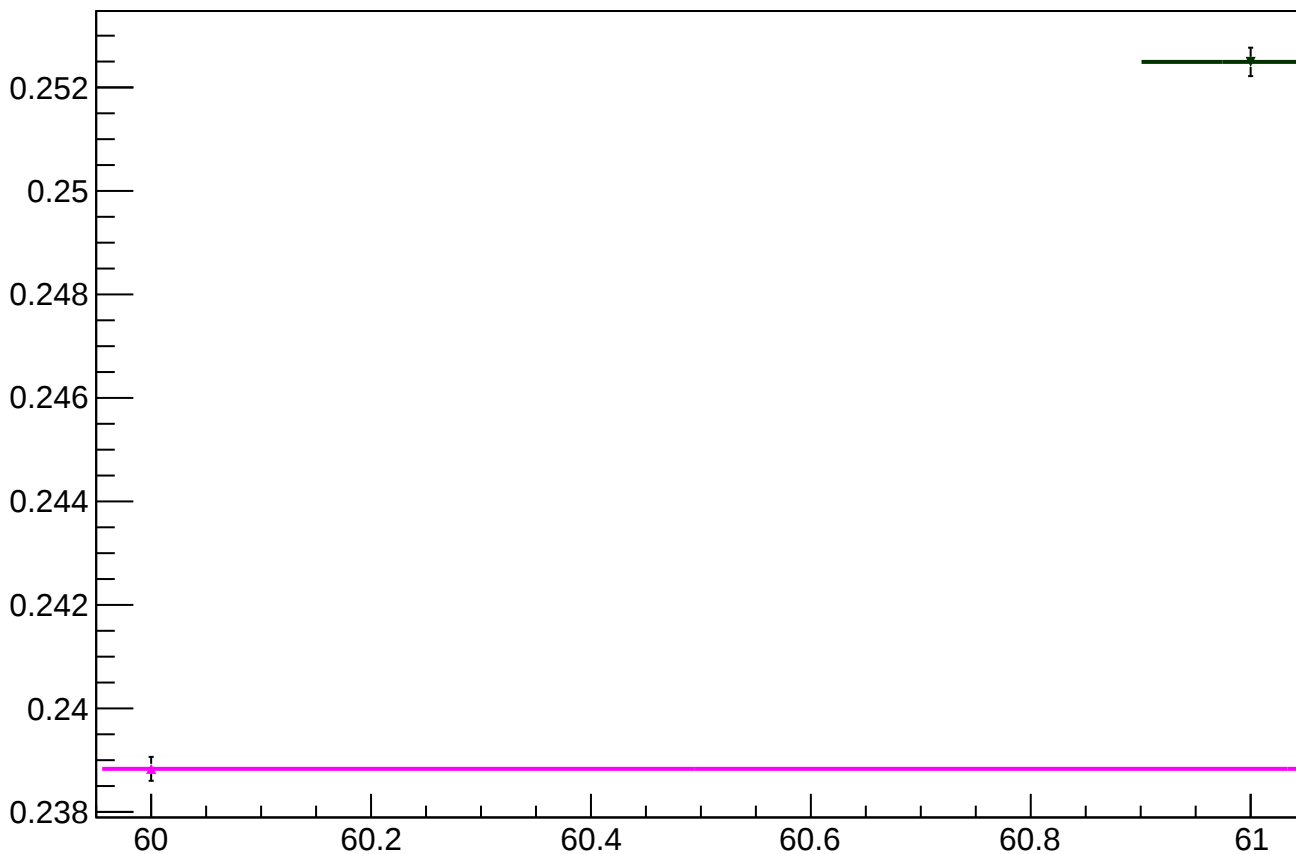
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.609+/-0.000 χ^2/NDF : 0.0/0

69.524+/-0.000 χ^2/NDF : 0.0/0

69.609+/-0.000 χ^2/NDF : 0.0/0

yield_bcm_an_ds3_rms vs slug



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

Left Out: 0.252 $\pm$ 0.000 χ^2/NDF : 0.0/0

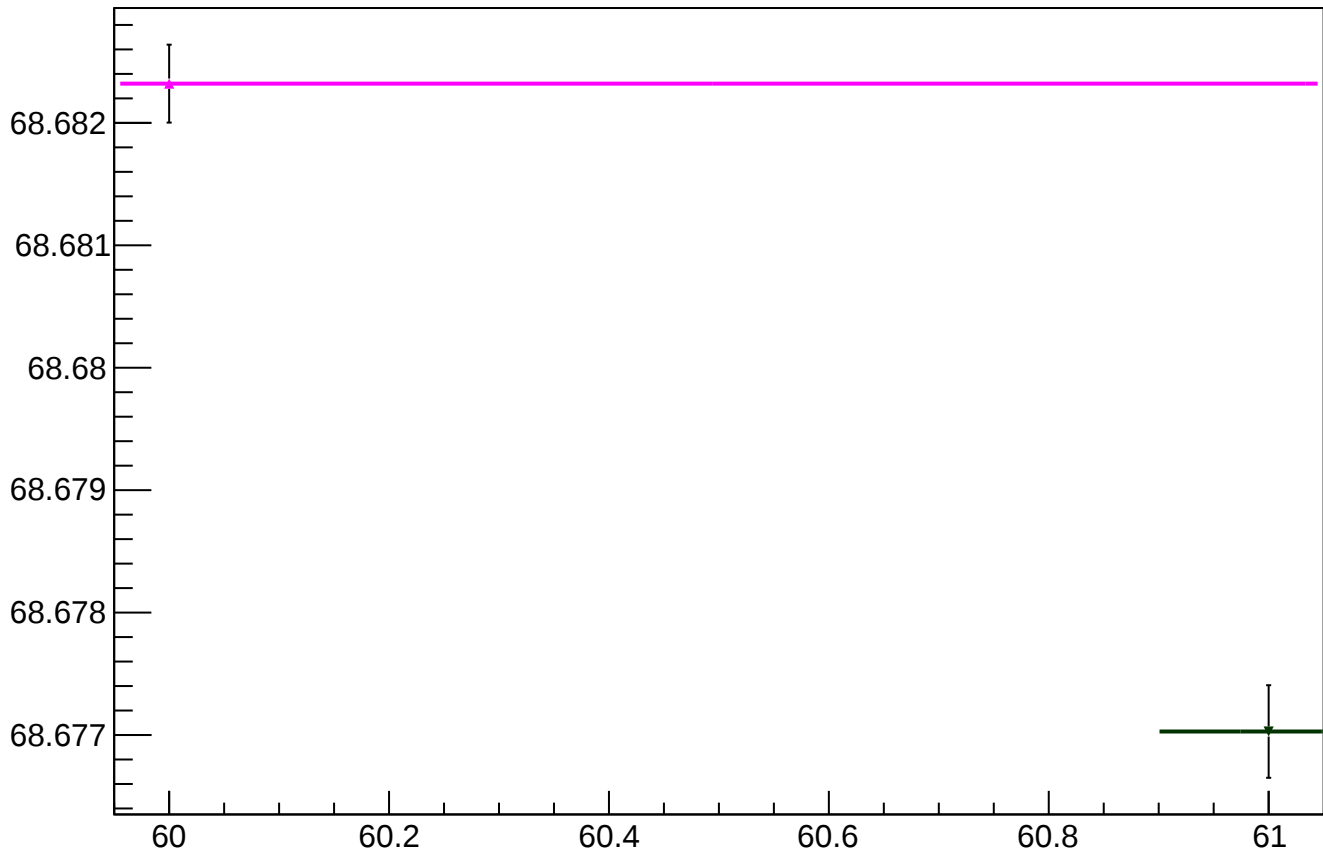
0.252 $\pm$ 0.000 χ^2/NDF : 0.0/0

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

0.239 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 0.239 $\pm$ 0.000 χ^2/NDF : 0.0/0

yield_bcm_an_us_mean vs slug



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

Left Out: 68.677+/-0.000 χ^2/NDF : 0.0/0

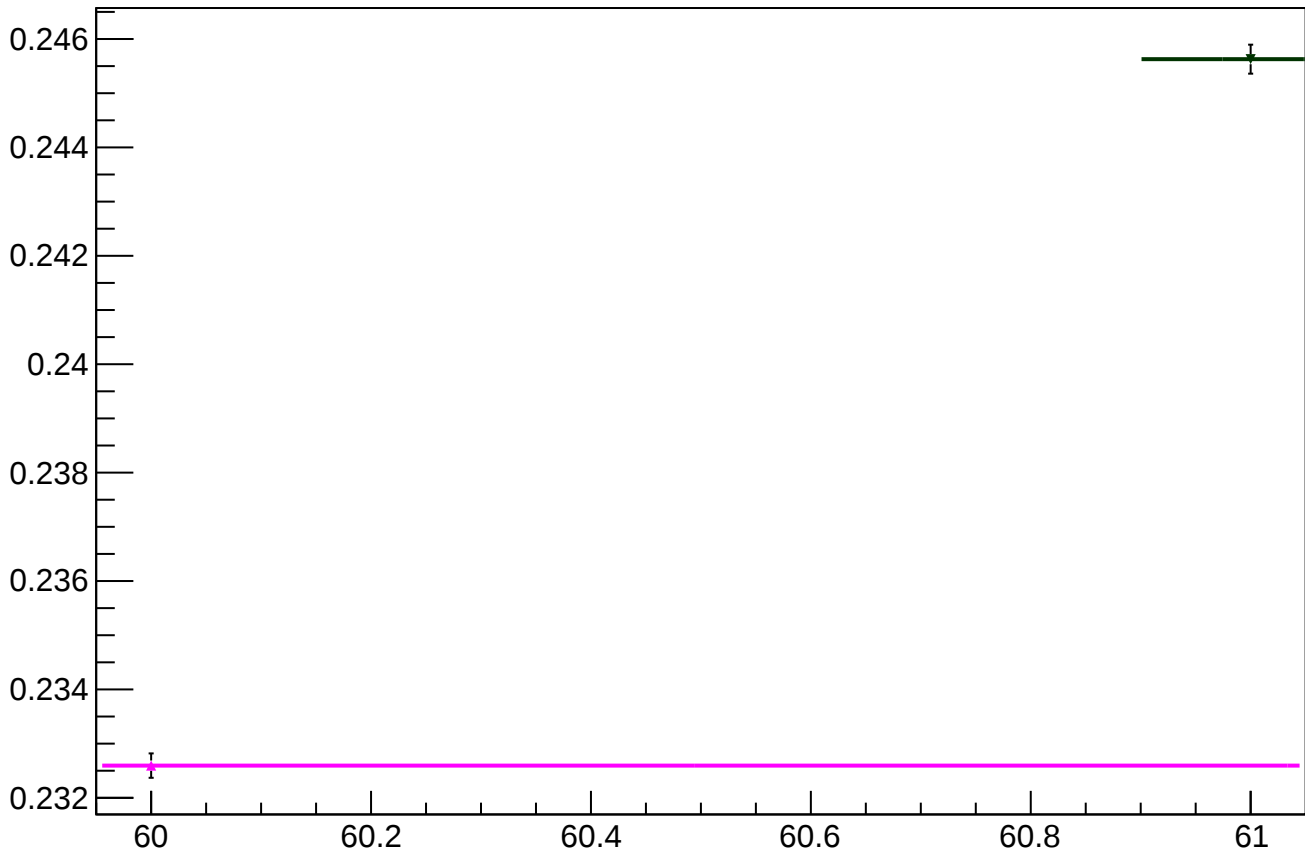
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 68.682+/-0.000 χ^2/NDF : 0.0/0

68.677+/-0.000 χ^2/NDF : 0.0/0

68.682+/-0.000 χ^2/NDF : 0.0/0

yield_bcm_an_us_rms vs slug



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

Left Out: 0.246 $\pm$ 0.000 χ^2 /NDF: 0.0/0

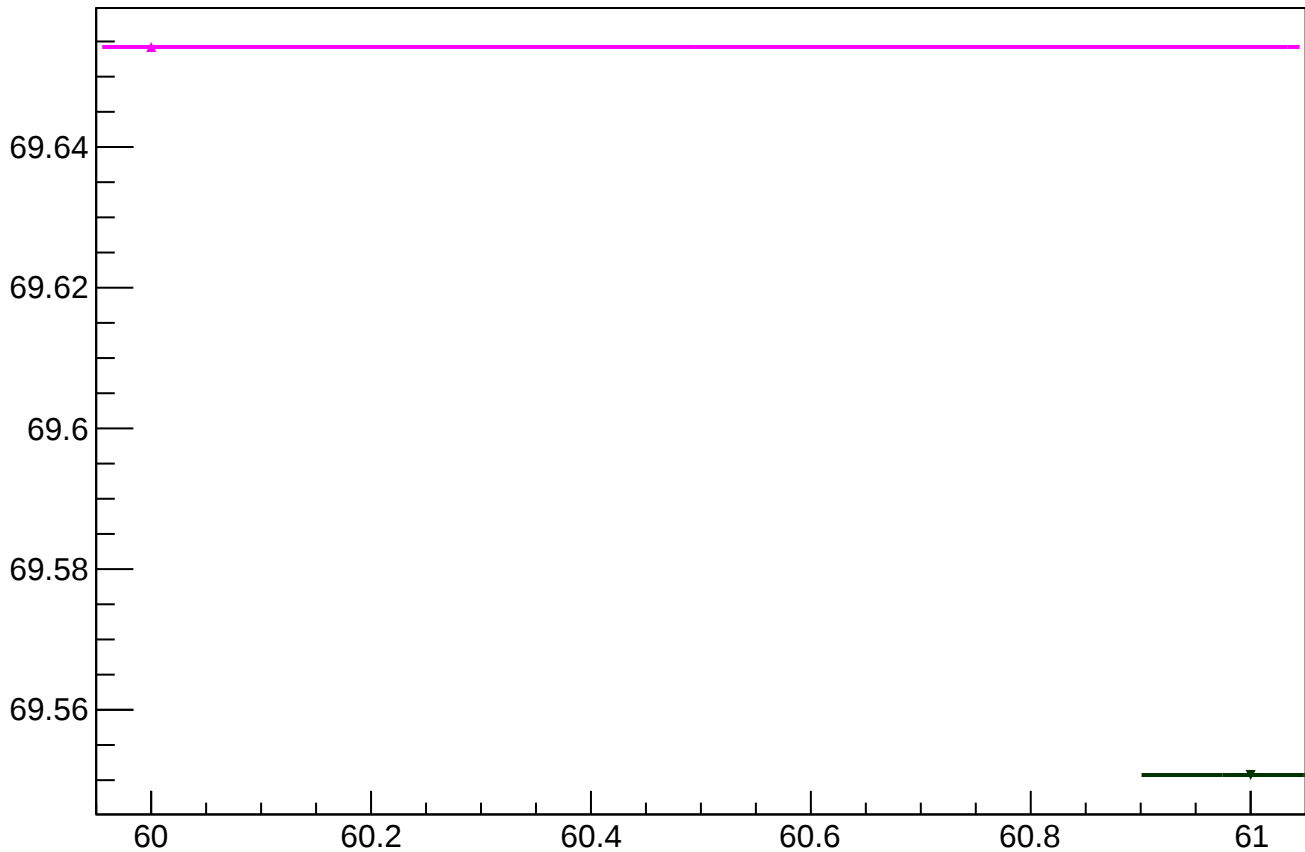
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.233 $\pm$ 0.000 χ^2 /NDF: 0.0/0

0.246 $\pm$ 0.000 χ^2 /NDF: 0.0/0

0.233 $\pm$ 0.000 χ^2 /NDF: 0.0/0

yield_bcm_dg_us_mean vs slug



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

Left Out: 69.551+/-0.000 χ^2/NDF : 0.0/0

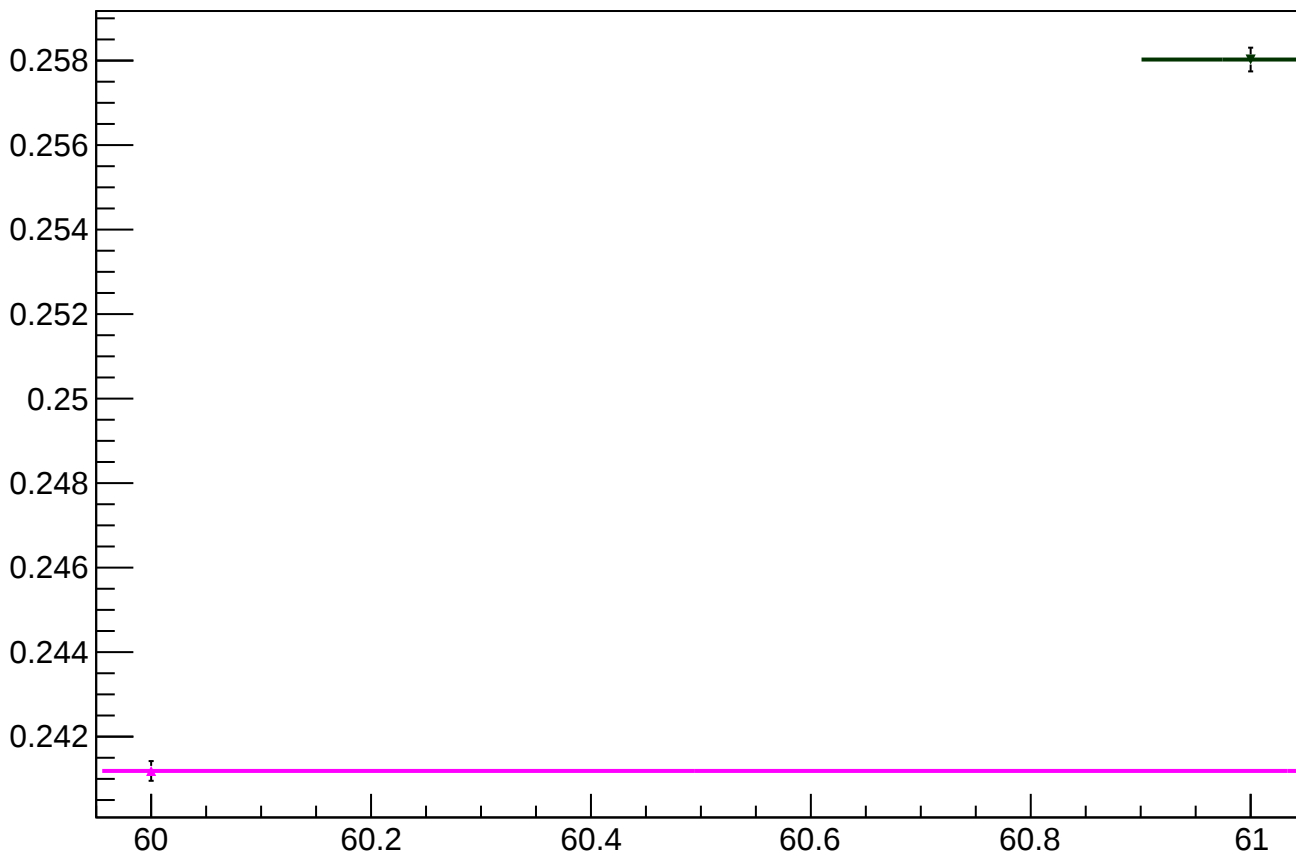
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.654+/-0.000 χ^2/NDF : 0.0/0

69.551+/-0.000 χ^2/NDF : 0.0/0

69.654+/-0.000 χ^2/NDF : 0.0/0

yield_bcm_dg_us_rms vs slug



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

Left Out: 0.258+/-0.000 χ^2/NDF : 0.0/0

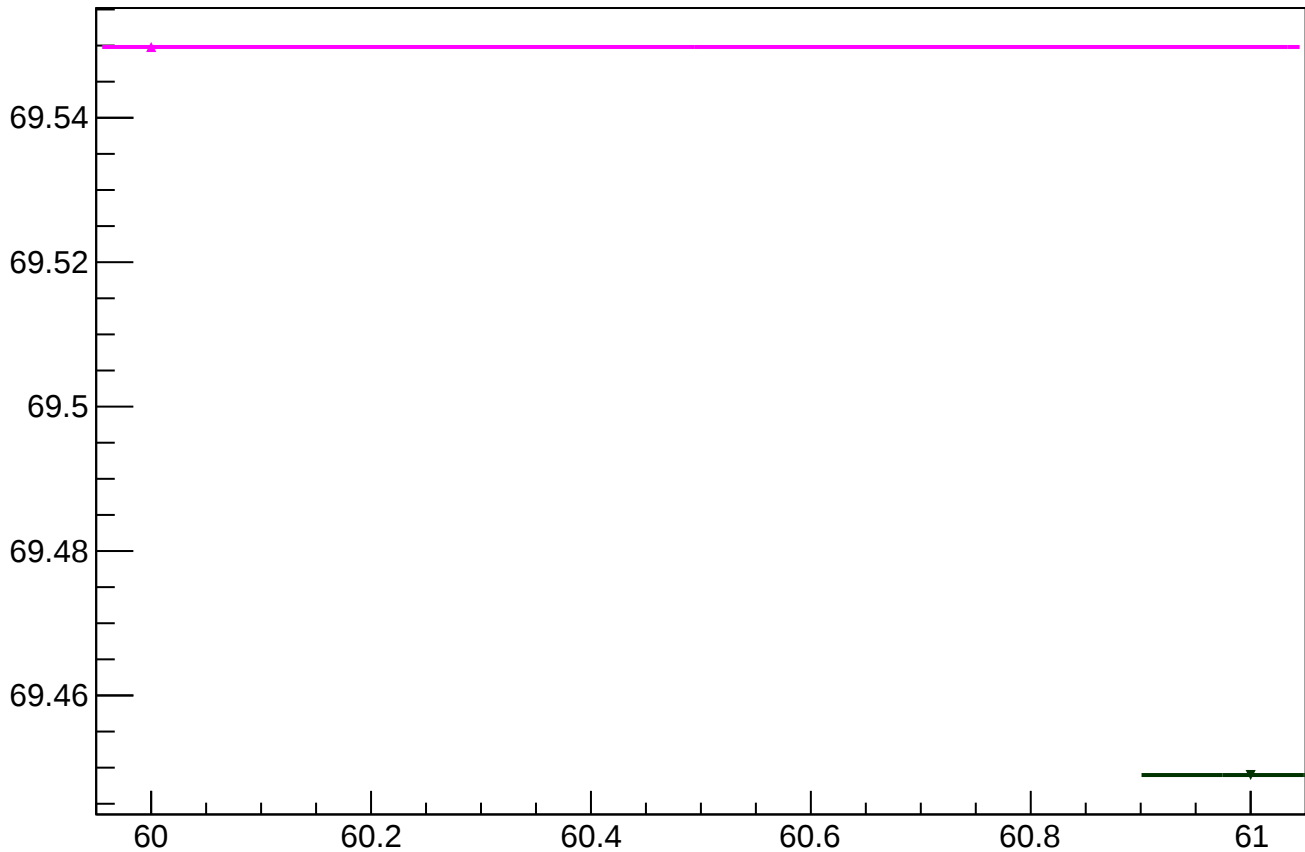
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.241+/-0.000 χ^2/NDF : 0.0/0

0.258+/-0.000 χ^2/NDF : 0.0/0

0.241+/-0.000 χ^2/NDF : 0.0/0

yield_bcm_dg_ds_mean vs slug



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

Left Out: 69.449+/-0.000 χ^2/NDF : 0.0/0

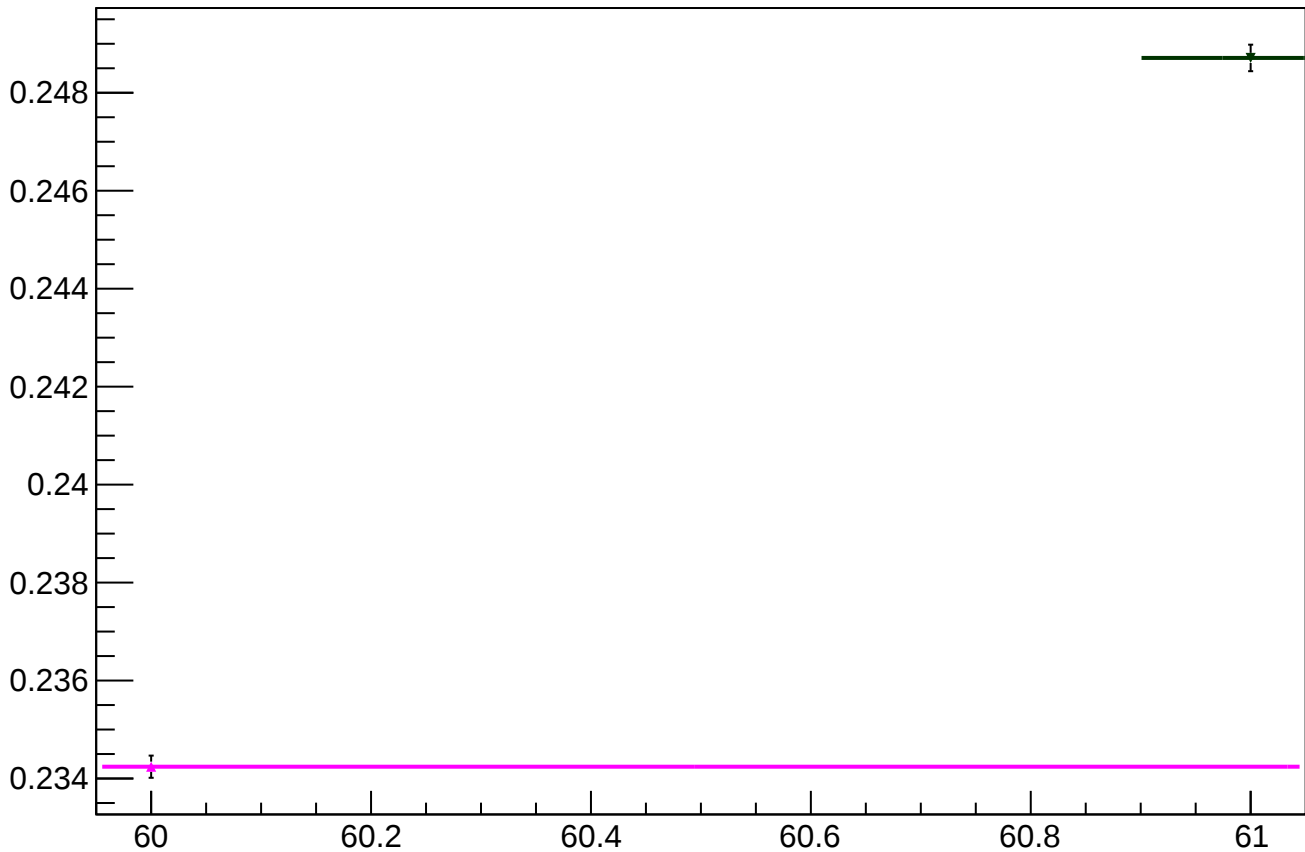
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.550+/-0.000 χ^2/NDF : 0.0/0

69.449+/-0.000 χ^2/NDF : 0.0/0

69.550+/-0.000 χ^2/NDF : 0.0/0

yield_bcm_dg_ds_rms vs slug



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

Left Out: 0.249+/-0.000 χ^2/NDF : 0.0/0

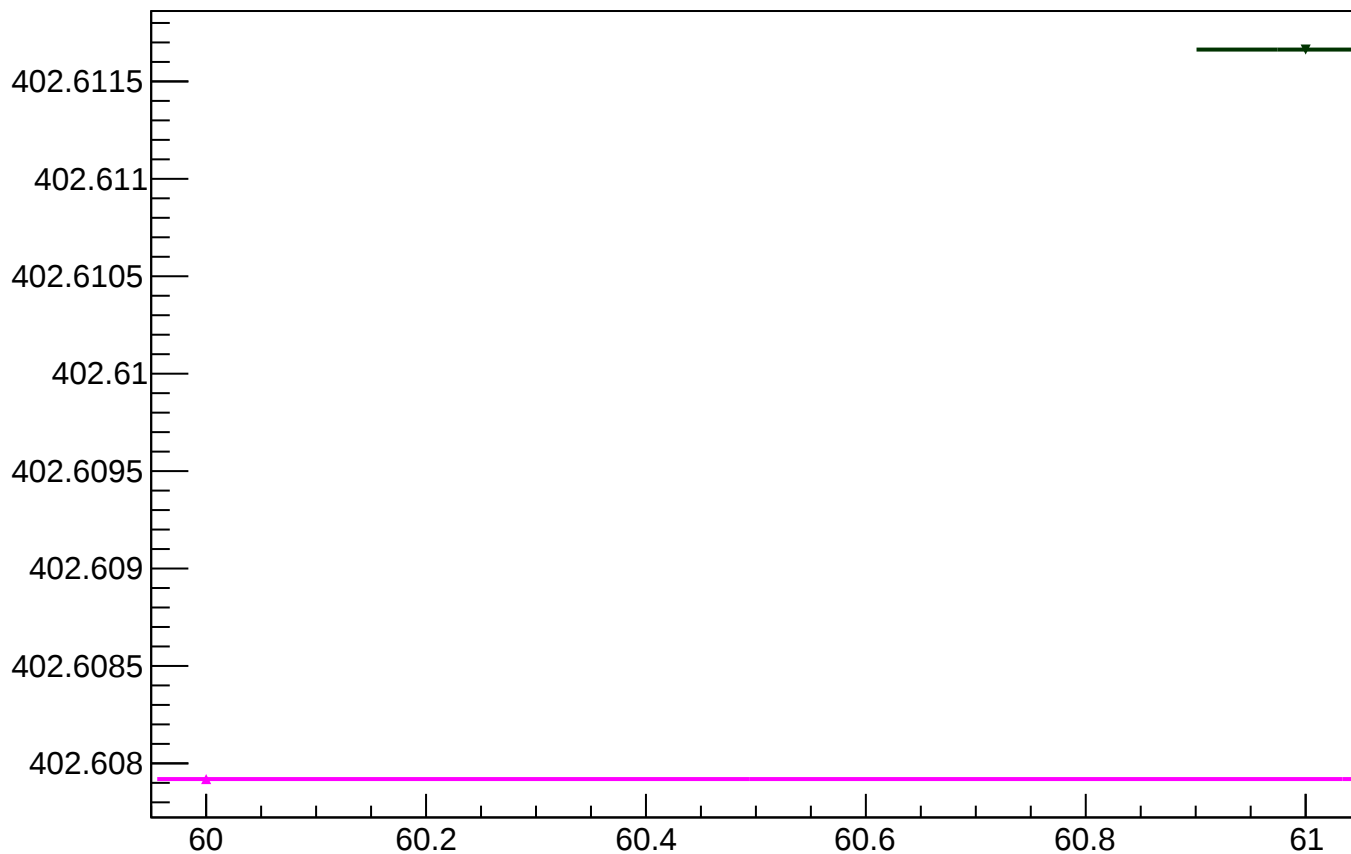
0.249+/-0.000 χ^2/NDF : 0.0/0

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

0.234+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.234+/-0.000 χ^2/NDF : 0.0/0

yield_cav4bQ_mean vs slug



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

Left Out: 402.612+/-0.000 χ^2/NDF : 0.0/0

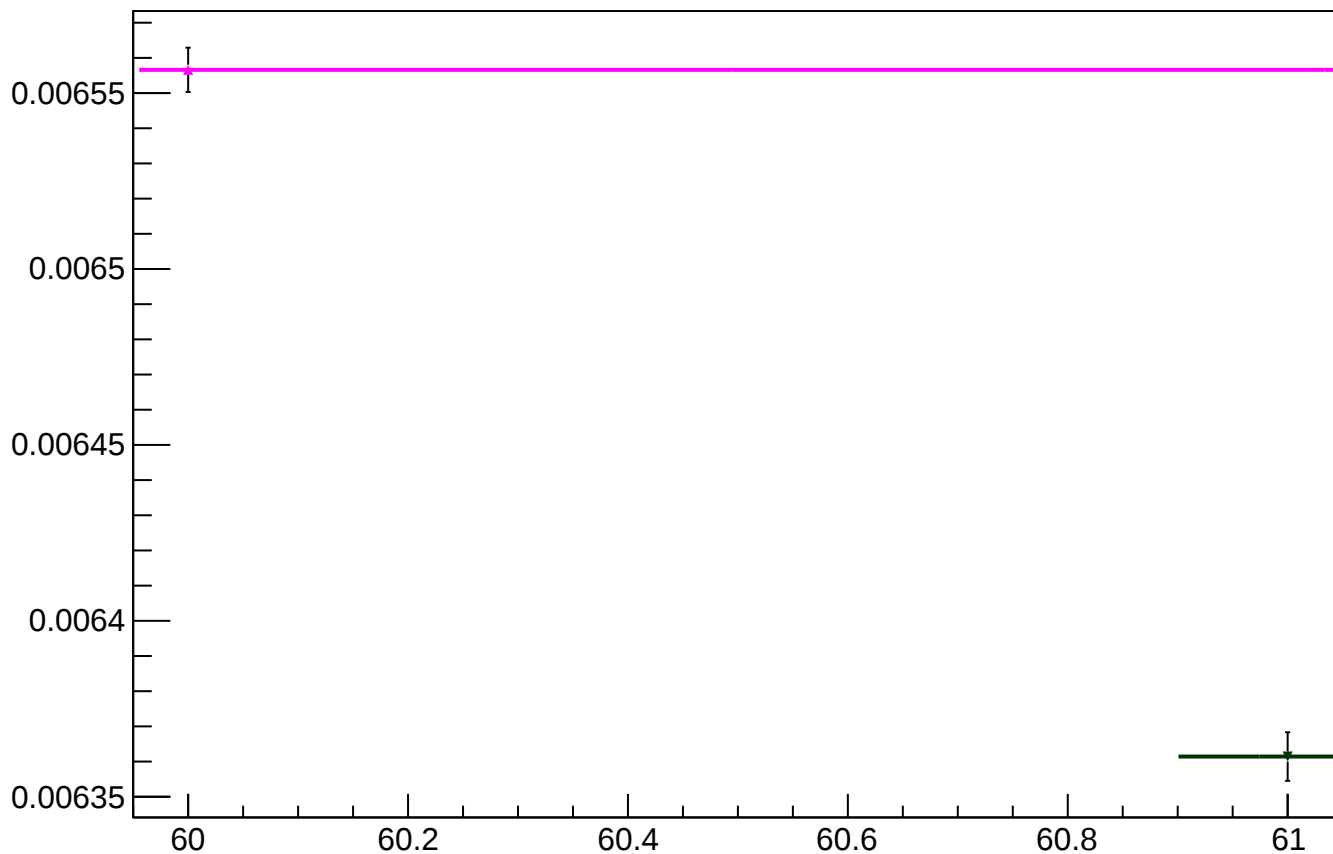
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 402.608+/-0.000 χ^2/NDF : 0.0/0

402.612+/-0.000 χ^2/NDF : 0.0/0

402.608+/-0.000 χ^2/NDF : 0.0/0

yield_cav4bQ_rms vs slug



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

Left Out: 0.006 $\pm$ 0.000 χ^2/NDF : 0.0/0

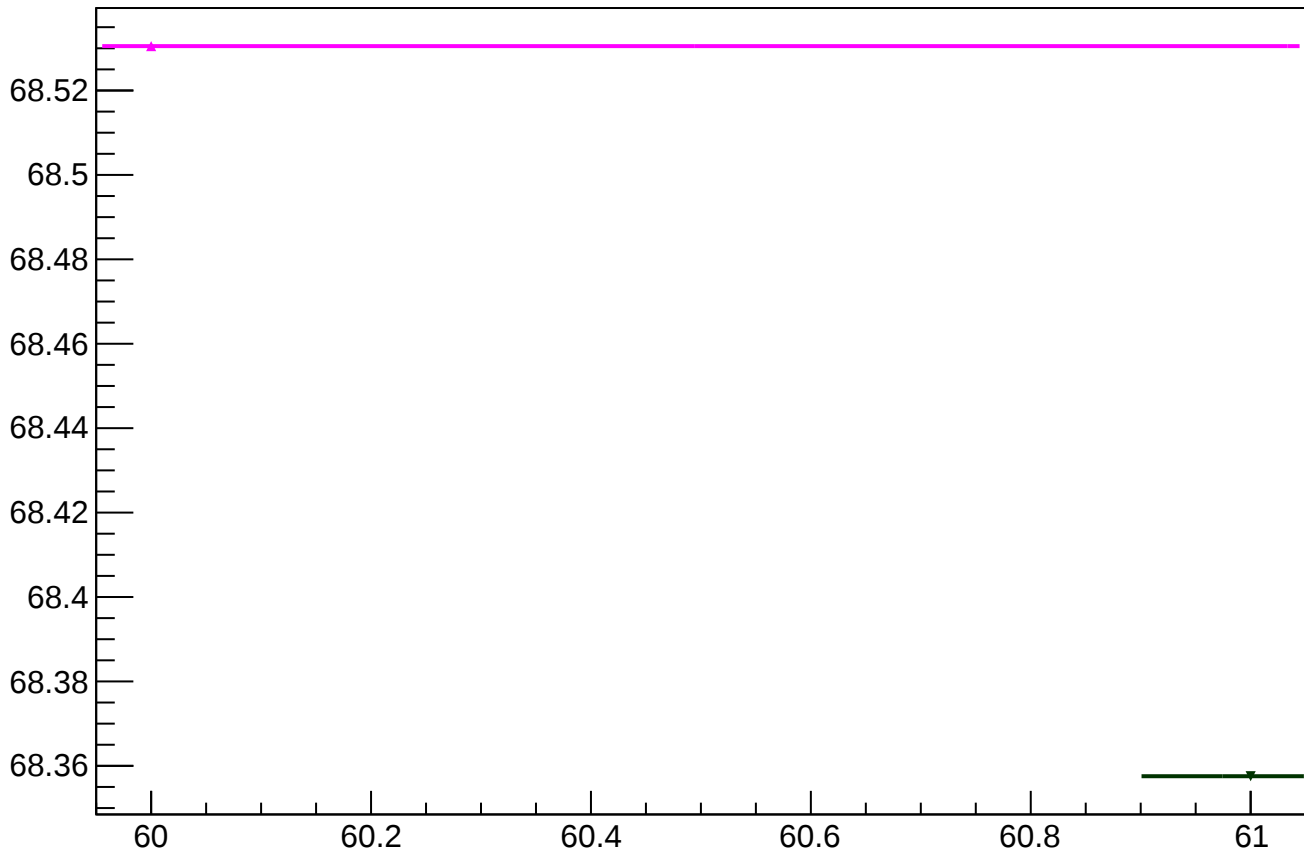
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 0.007 $\pm$ 0.000 χ^2/NDF : 0.0/0

0.006 $\pm$ 0.000 χ^2/NDF : 0.0/0

0.007 $\pm$ 0.000 χ^2/NDF : 0.0/0

yield_cav4cQ_mean vs slug



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

Left Out: 68.358+/-0.000 χ^2/NDF : 0.0/0

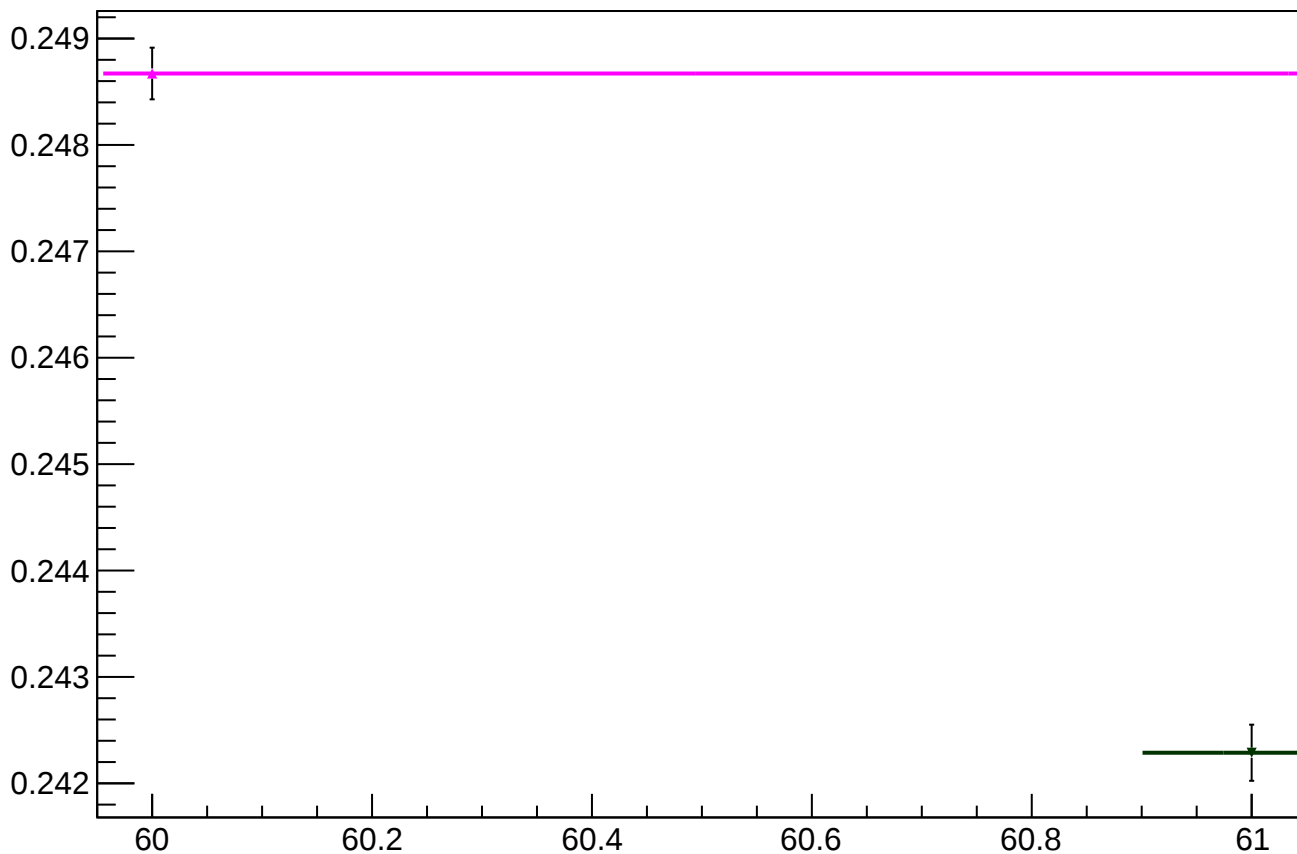
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 68.531+/-0.000 χ^2/NDF : 0.0/0

68.358+/-0.000 χ^2/NDF : 0.0/0

68.531+/-0.000 χ^2/NDF : 0.0/0

yield_cav4cQ_rms vs slug



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

Left Out: 0.242 $\pm$ 0.000 χ^2/NDF : 0.0/0

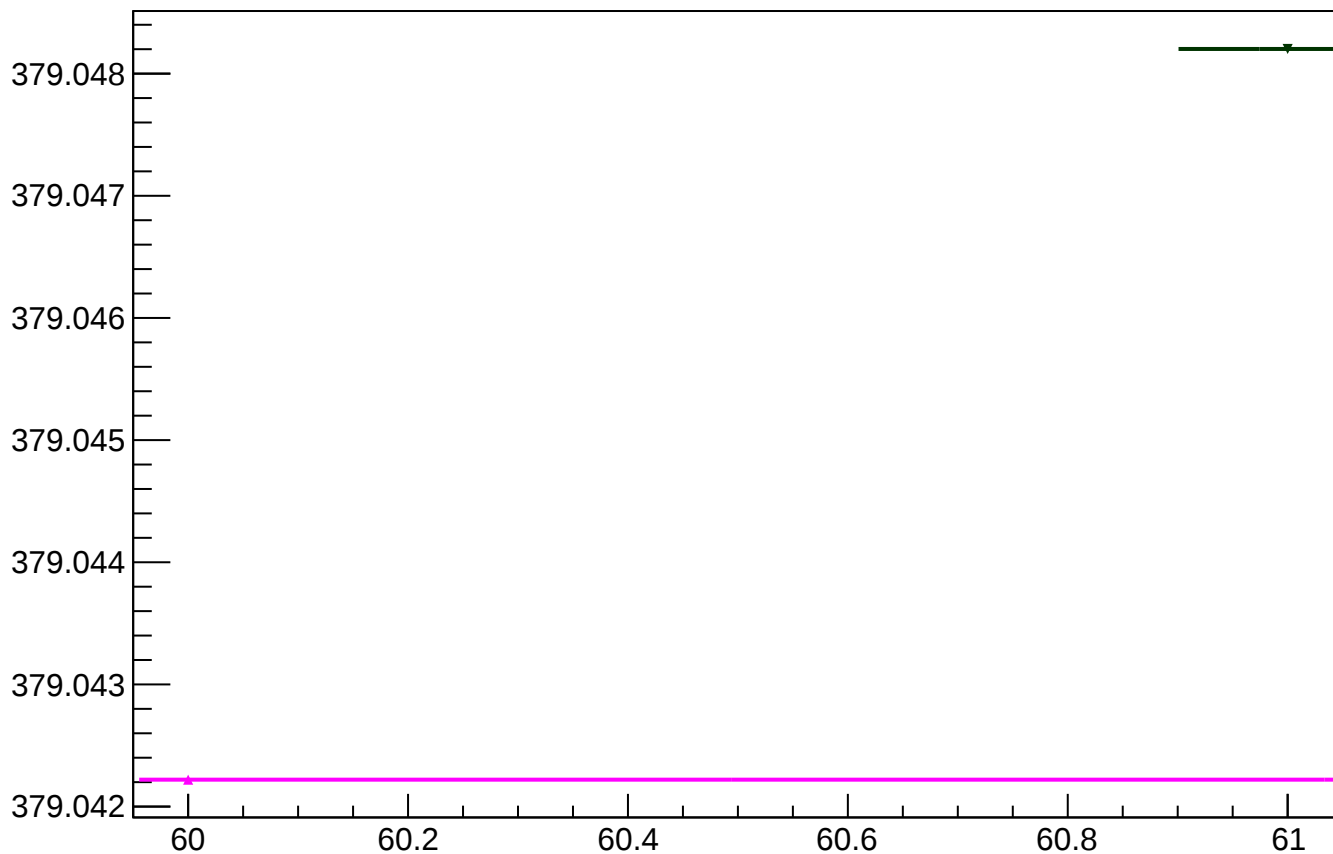
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 0.249 $\pm$ 0.000 χ^2/NDF : 0.0/0

0.242 $\pm$ 0.000 χ^2/NDF : 0.0/0

0.249 $\pm$ 0.000 χ^2/NDF : 0.0/0

yield_cav4dQ_mean vs slug



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

Left Out: 379.048+/-0.000 χ^2 /NDF: 0.0/0

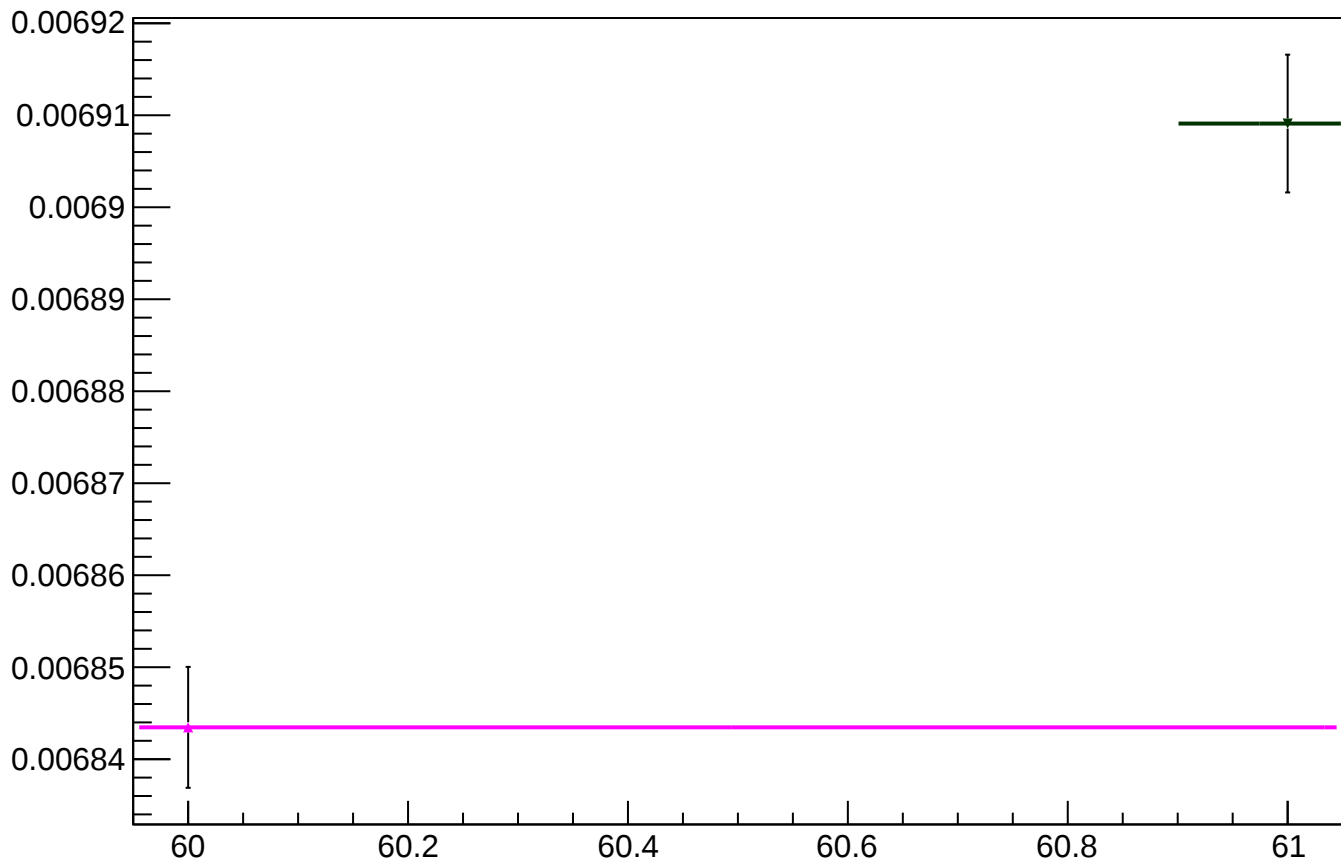
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 379.042+/-0.000 χ^2 /NDF: 0.0/0

379.048+/-0.000 χ^2 /NDF: 0.0/0

379.042+/-0.000 χ^2 /NDF: 0.0/0

yield_cav4dQ_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF : 0.0/0

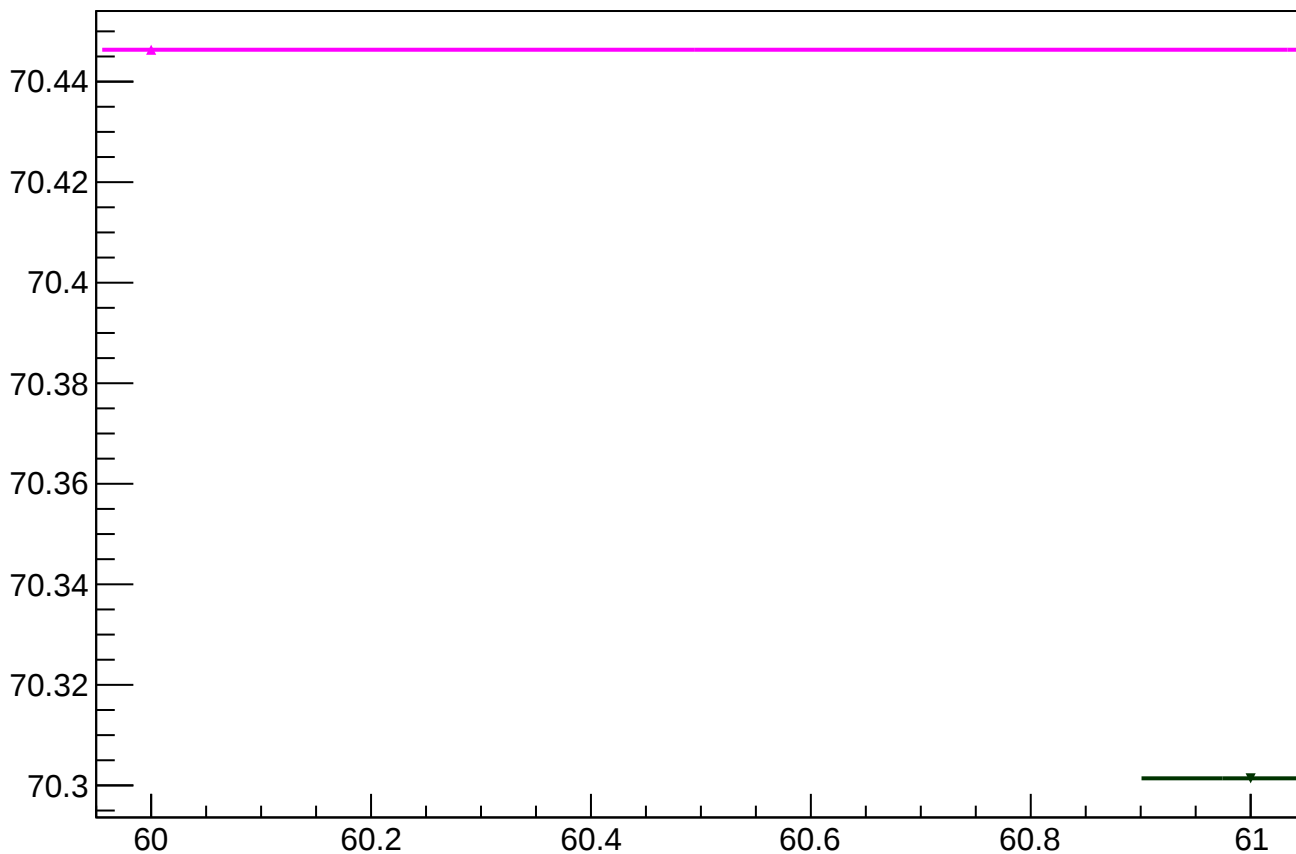
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 0.0/0

0.007+/-0.000 χ^2/NDF : 0.0/0

0.007+/-0.000 χ^2/NDF : 0.0/0

yield_bcm0l02_mean vs slug



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

Left Out: 70.301+/-0.000 χ^2/NDF : 0.0/0

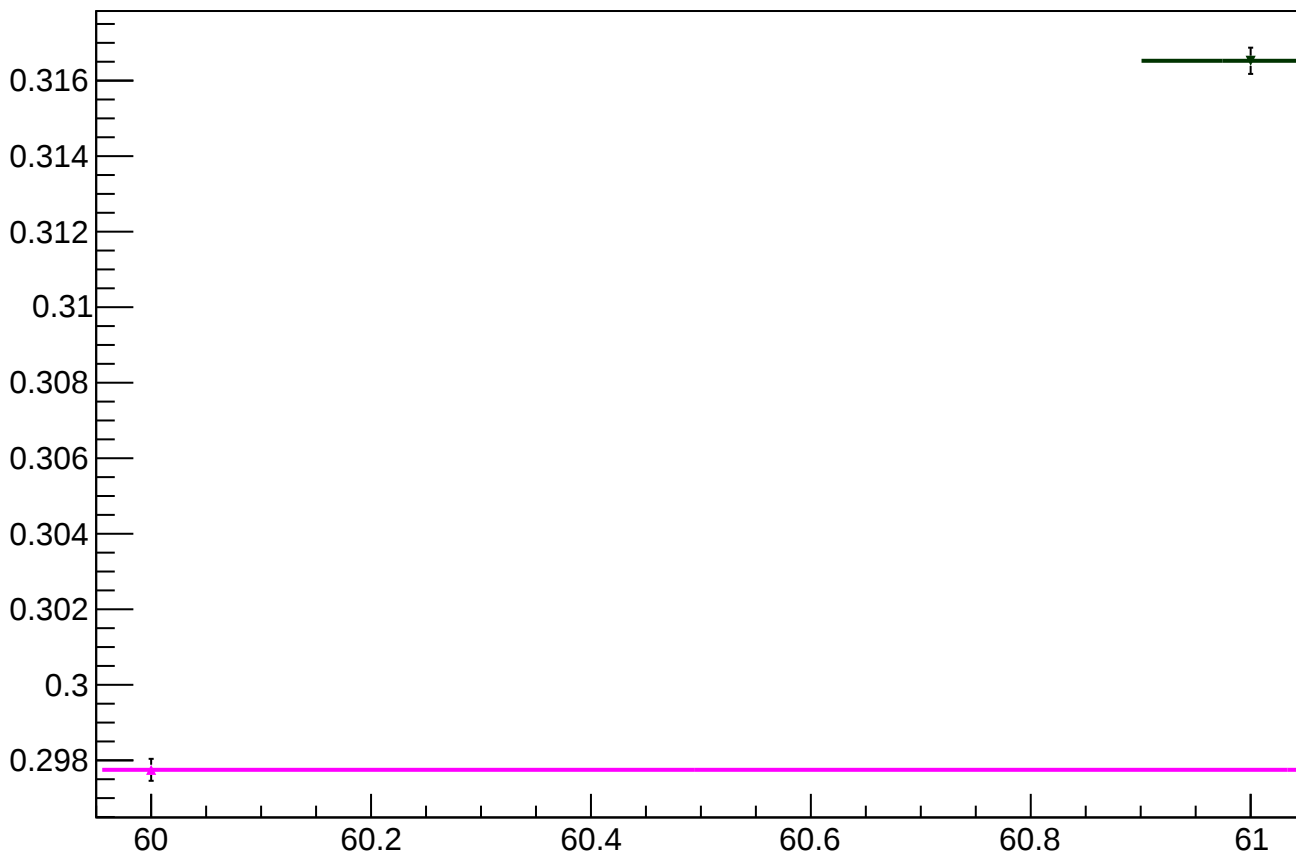
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 70.446+/-0.000 χ^2/NDF : 0.0/0

70.301+/-0.000 χ^2/NDF : 0.0/0

70.446+/-0.000 χ^2/NDF : 0.0/0

yield_bcm0l02_rms vs slug



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

Left Out: 0.317 $\pm$ 0.000 χ^2 /NDF: 0.0/0

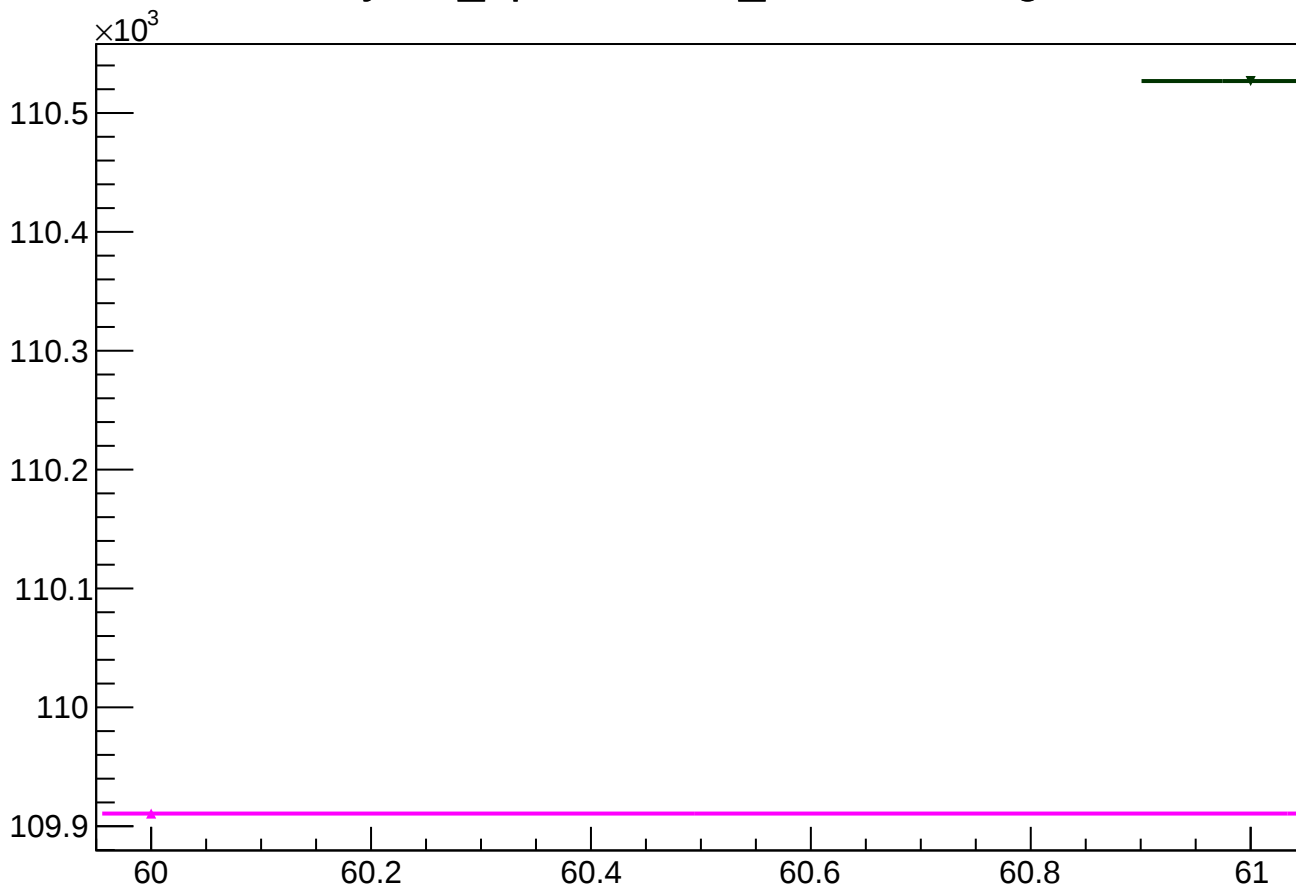
0.317 $\pm$ 0.000 χ^2 /NDF: 0.0/0

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

0.298 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.298 $\pm$ 0.000 χ^2 /NDF: 0.0/0

yield_bpm2i01WS_mean vs slug



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

Left Out: 110526.885 $\pm$ 0.316 χ^2 /NDF: 0.0/0

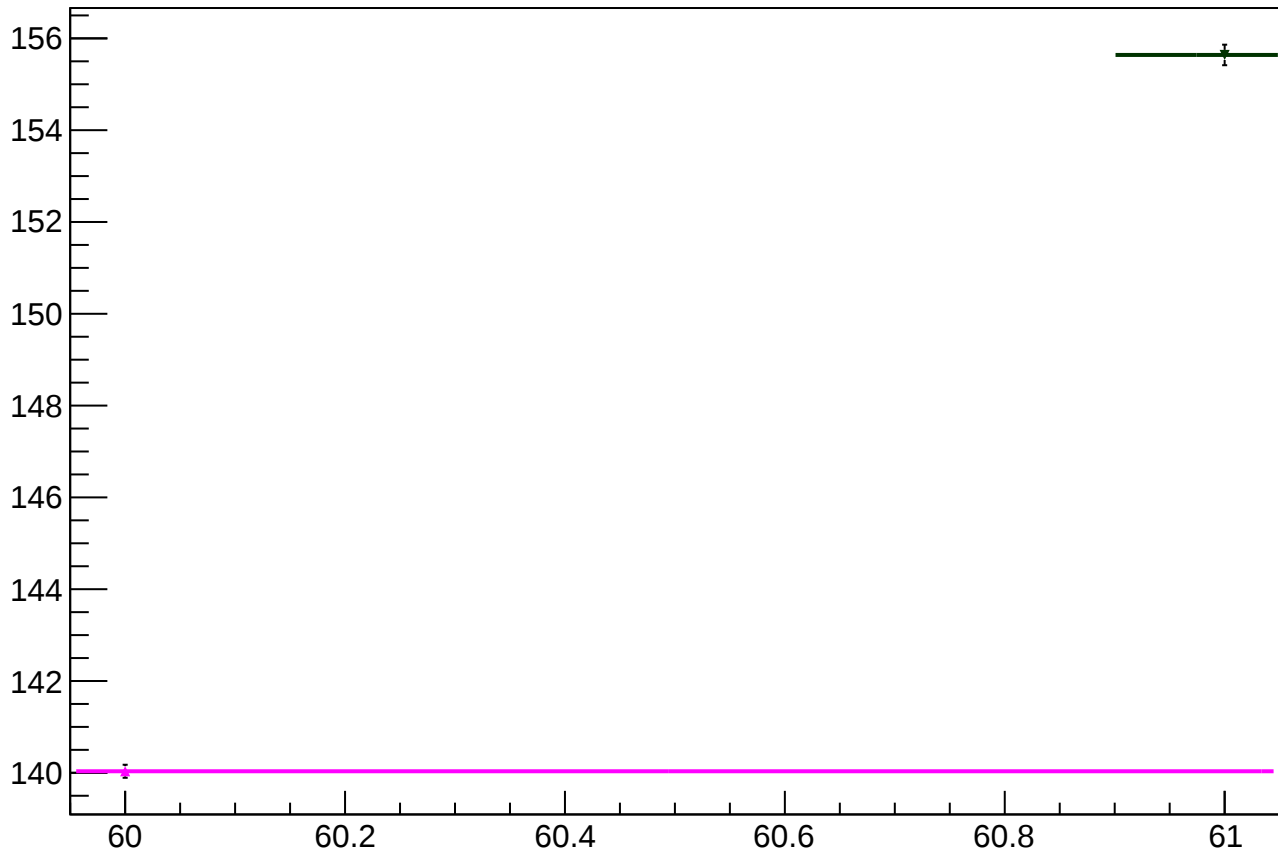
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 109910.645 $\pm$ 0.201 χ^2 /NDF: 0.0/0

110526.885 $\pm$ 0.316 χ^2 /NDF: 0.0/0

109910.645 $\pm$ 0.201 χ^2 /NDF: 0.0/0

yield_bpm2i01WS_rms vs slug



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

Left Out: 155.639+/-0.224 χ^2 /NDF: 0.0/0

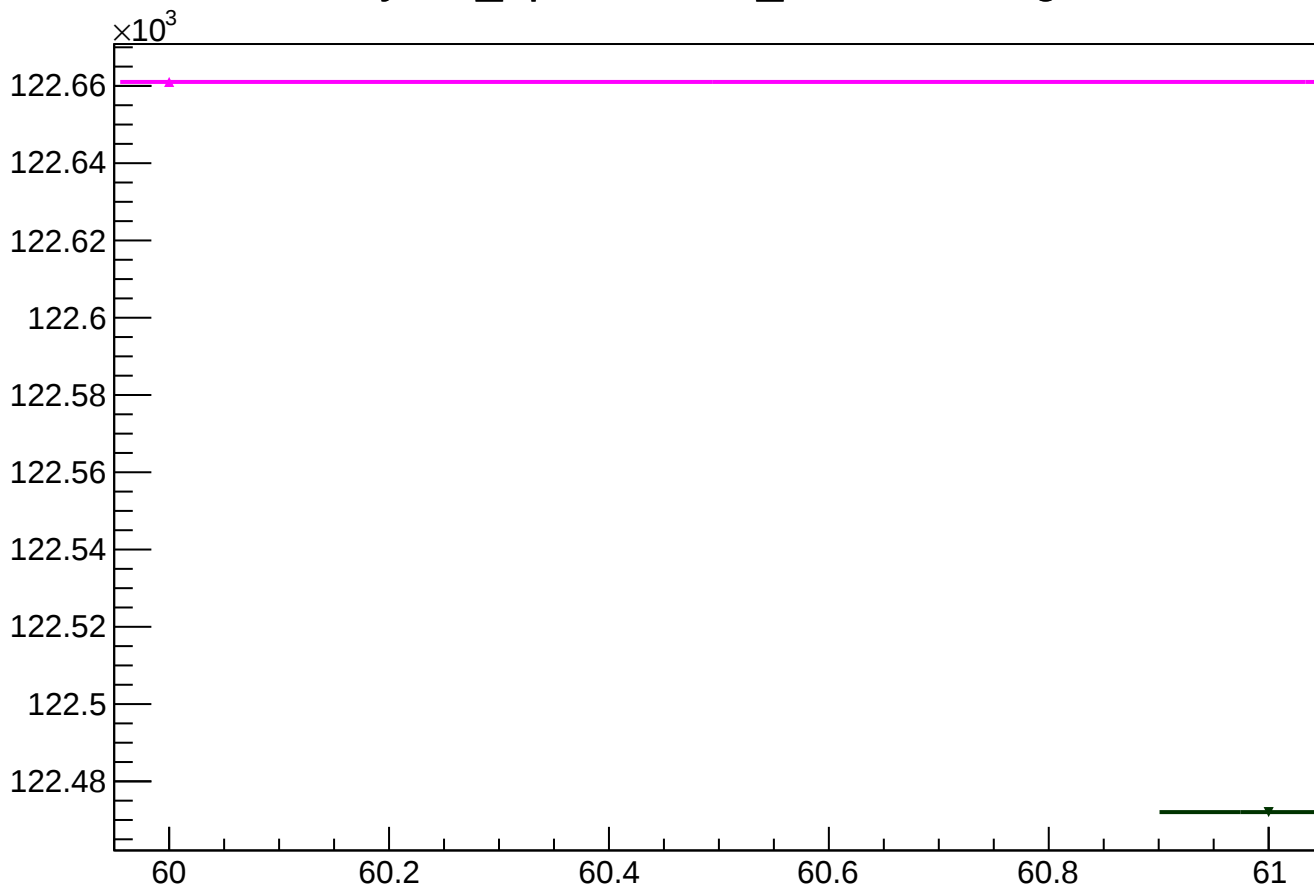
155.639+/-0.224 χ^2 /NDF: 0.0/0

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

140.034+/-0.142 χ^2 /NDF: 0.0/0

Left In: 140.034+/-0.142 χ^2 /NDF: 0.0/0

yield_bpm0i07WS_mean vs slug



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

Left Out: 122472.040+/-0.439 χ^2/NDF : 0.0/0

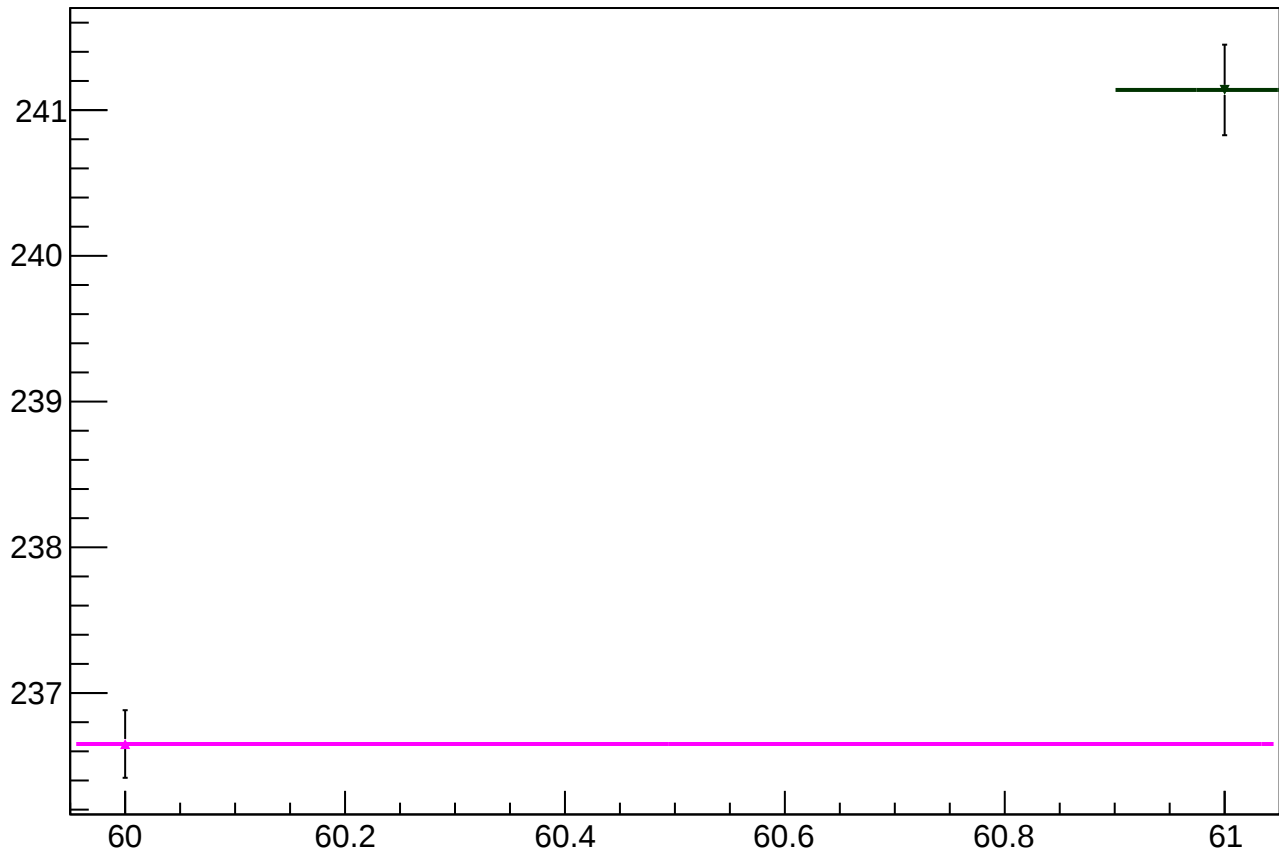
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 122661.030+/-0.328 χ^2/NDF : 0.0/0

122472.040+/-0.439 χ^2/NDF : 0.0/0

122661.030+/-0.328 χ^2/NDF : 0.0/0

yield_bpm0i07WS_rms vs slug



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

Left Out: 241.138+/-0.311 χ^2 /NDF: 0.0/0

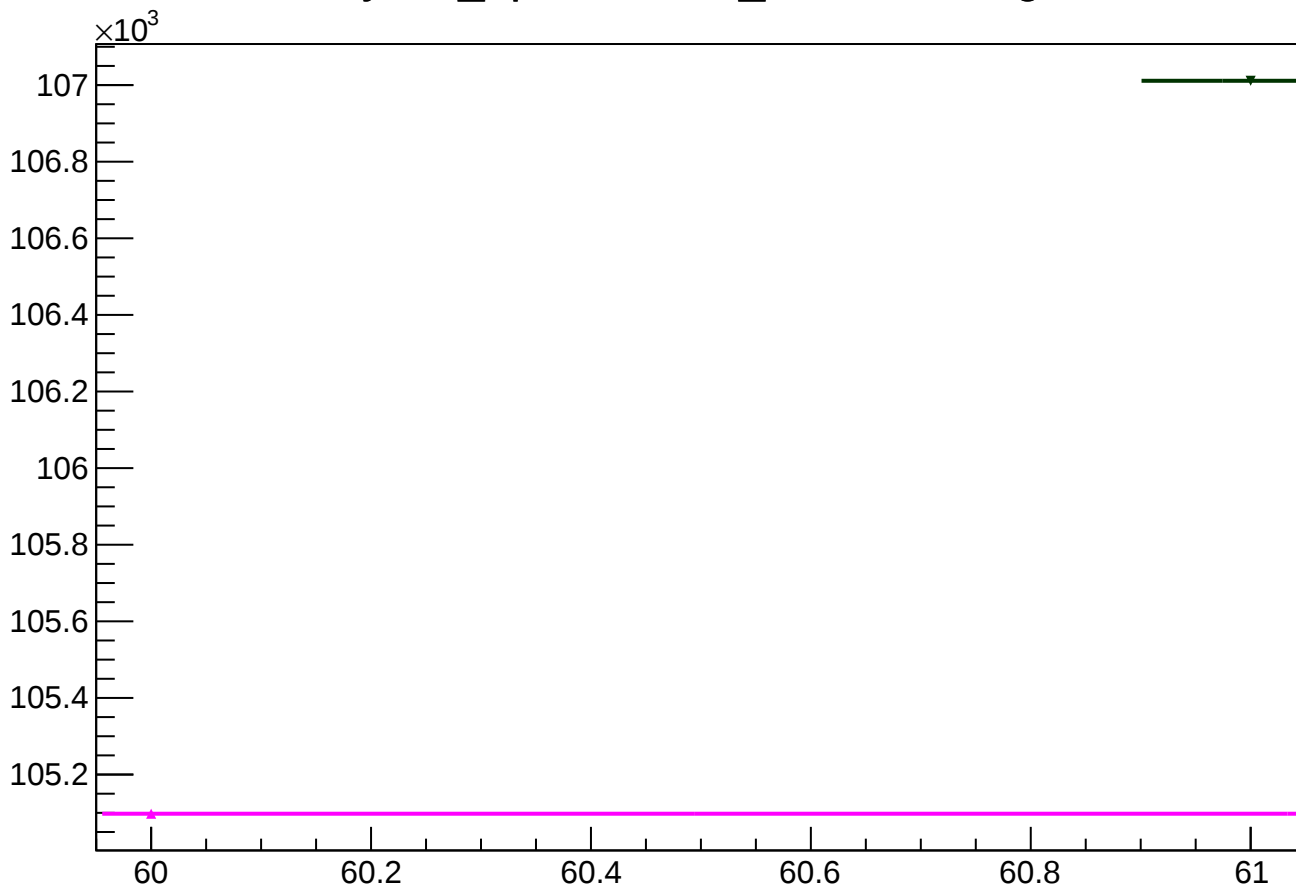
241.138+/-0.311 χ^2 /NDF: 0.0/0

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

236.650+/-0.232 χ^2 /NDF: 0.0/0

Left In: 236.650+/-0.232 χ^2 /NDF: 0.0/0

yield_bpm0l01WS_mean vs slug



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

Left Out: 107011.228 $\pm$ 0.297 χ^2/NDF : 0.0/0

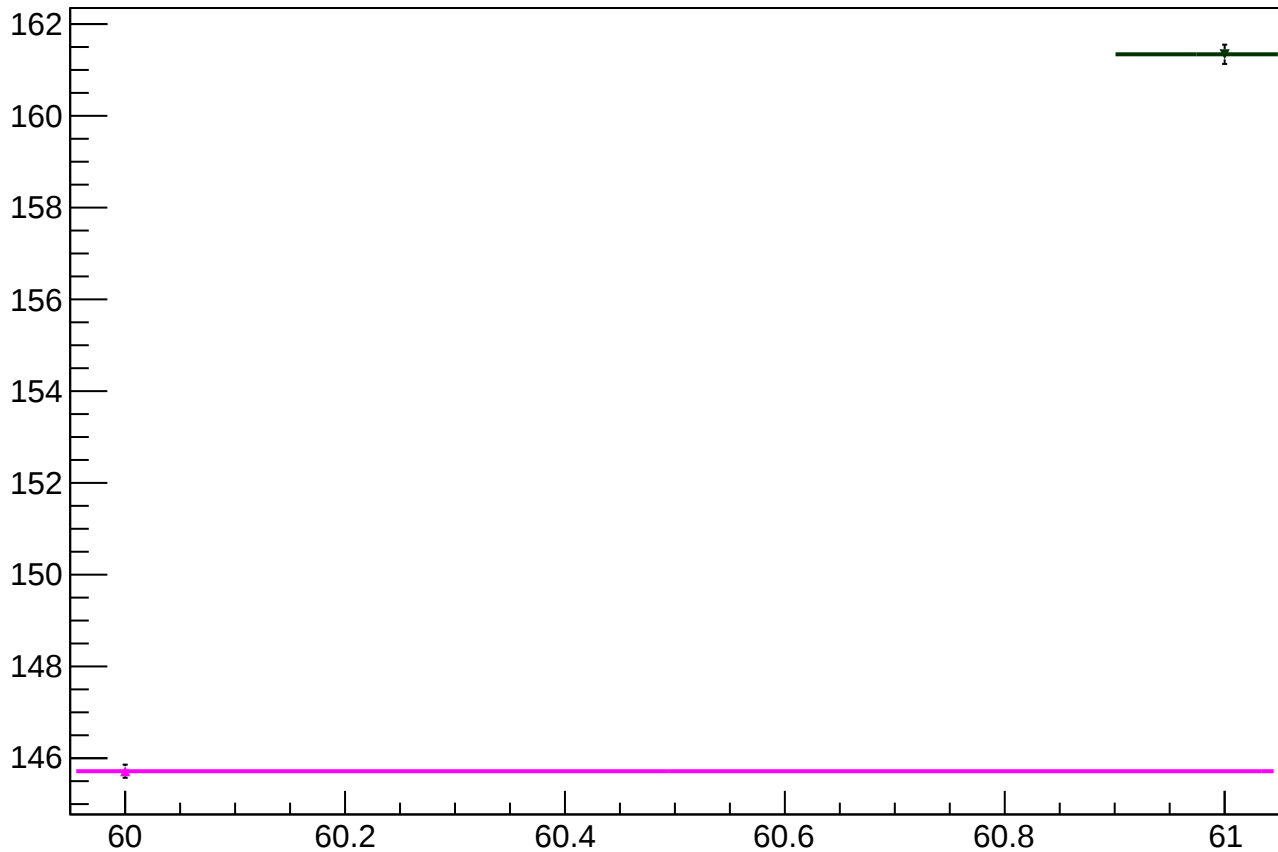
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 105097.720 $\pm$ 0.203 χ^2/NDF : 0.0/0

107011.228 $\pm$ 0.297 χ^2/NDF : 0.0/0

105097.720 $\pm$ 0.203 χ^2/NDF : 0.0/0

yield_bpm0l01WS_rms vs slug



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

Left Out: 161.341 $\pm$ 0.210 χ^2/NDF : 0.0/0

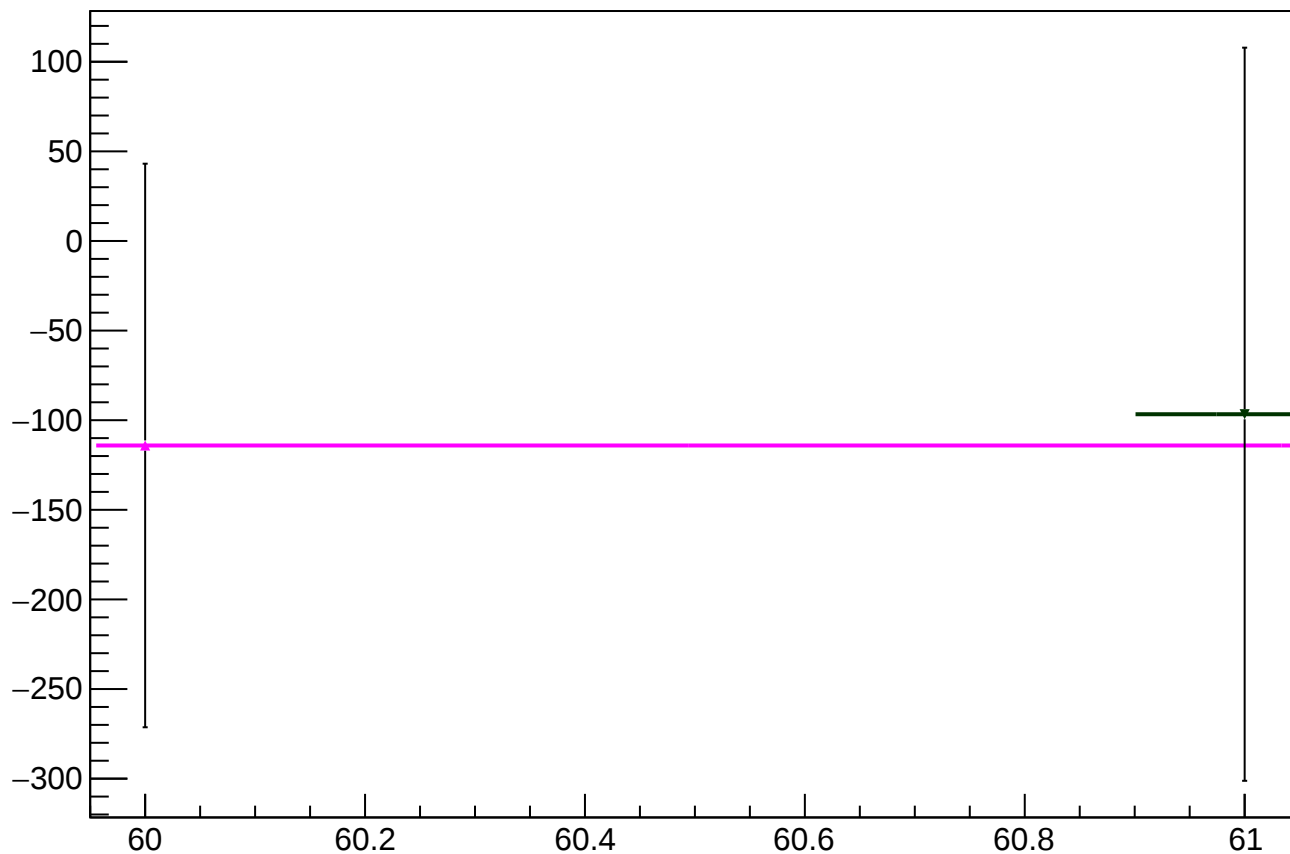
161.341 $\pm$ 0.210 χ^2/NDF : 0.0/0

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

145.717 $\pm$ 0.143 χ^2/NDF : 0.0/0

Left In: 145.717 $\pm$ 0.143 χ^2/NDF : 0.0/0

asym_bcm_an_ds_mean vs slug



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

Left Out: -96.671+/-204.528 χ^2 /NDF: 0.0/0

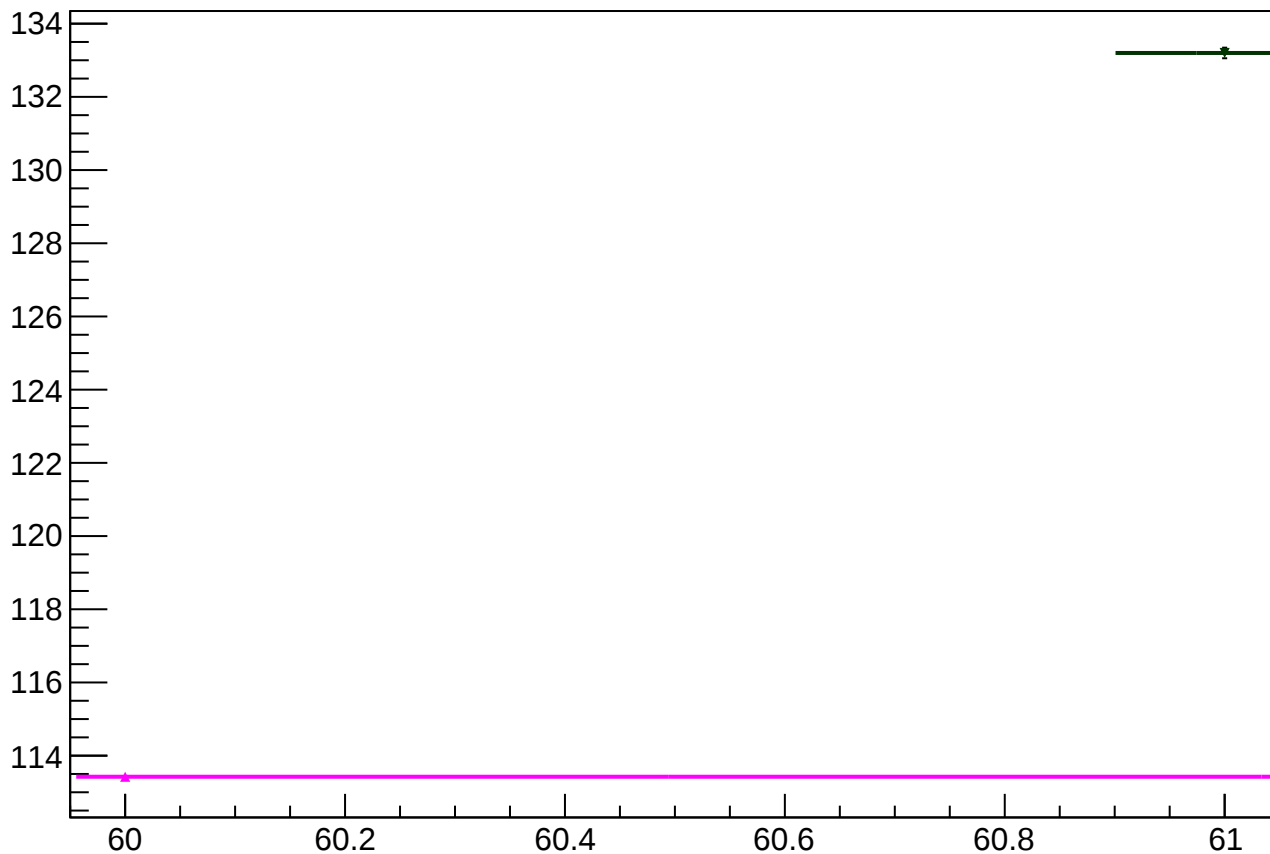
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -114.108+/-157.227 χ^2 /NDF: 0.0/0

-96.671+/-204.528 χ^2 /NDF: 0.0/0

-114.108+/-157.227 χ^2 /NDF: 0.0/0

asym_bcm_an_ds_rms vs slug



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

Left Out: 133.199+/-0.145 χ^2/NDF : 0.0/0

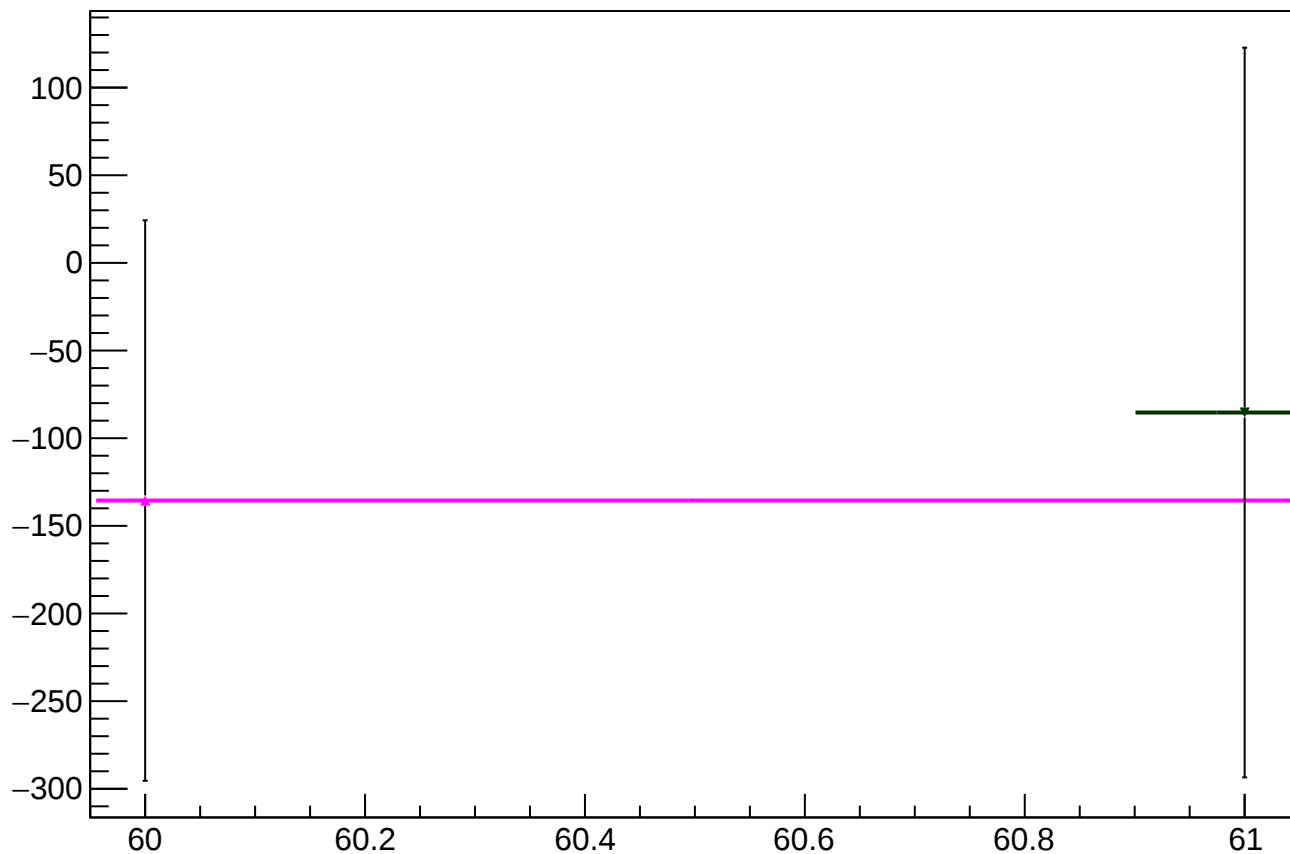
133.199+/-0.145 χ^2/NDF : 0.0/0

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

113.425+/-0.111 χ^2/NDF : 0.0/0

Left In: 113.425+/-0.111 χ^2/NDF : 0.0/0

asym_bcm_an_ds3_mean vs slug



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

Left Out: -85.356+/-208.130 χ^2/NDF : 0.0/0

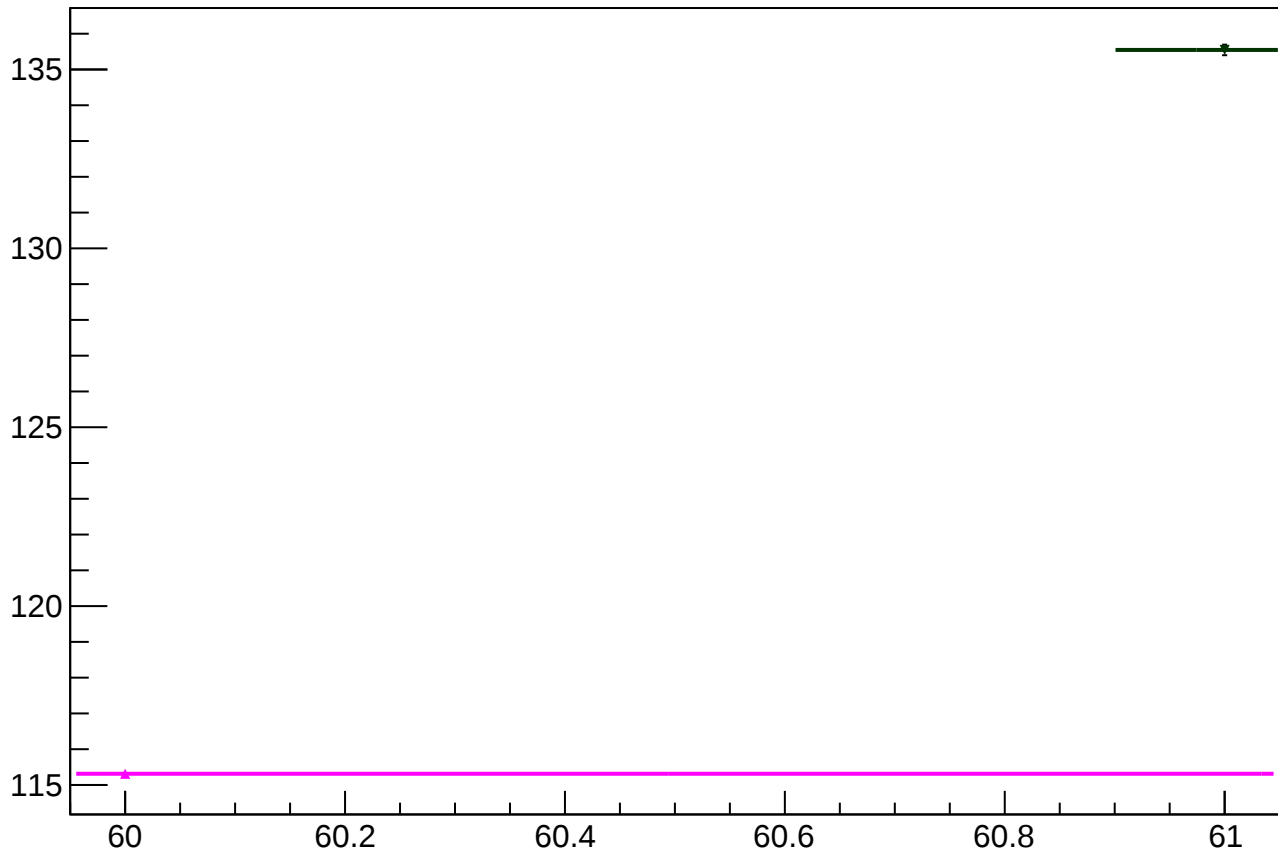
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -135.555+/-159.881 χ^2/NDF : 0.0/0

-85.356+/-208.130 χ^2/NDF : 0.0/0

-135.555+/-159.881 χ^2/NDF : 0.0/0

asym_bcm_an_ds3_rms vs slug



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

Left Out: 135.546+/-0.147 χ^2/NDF : 0.0/0

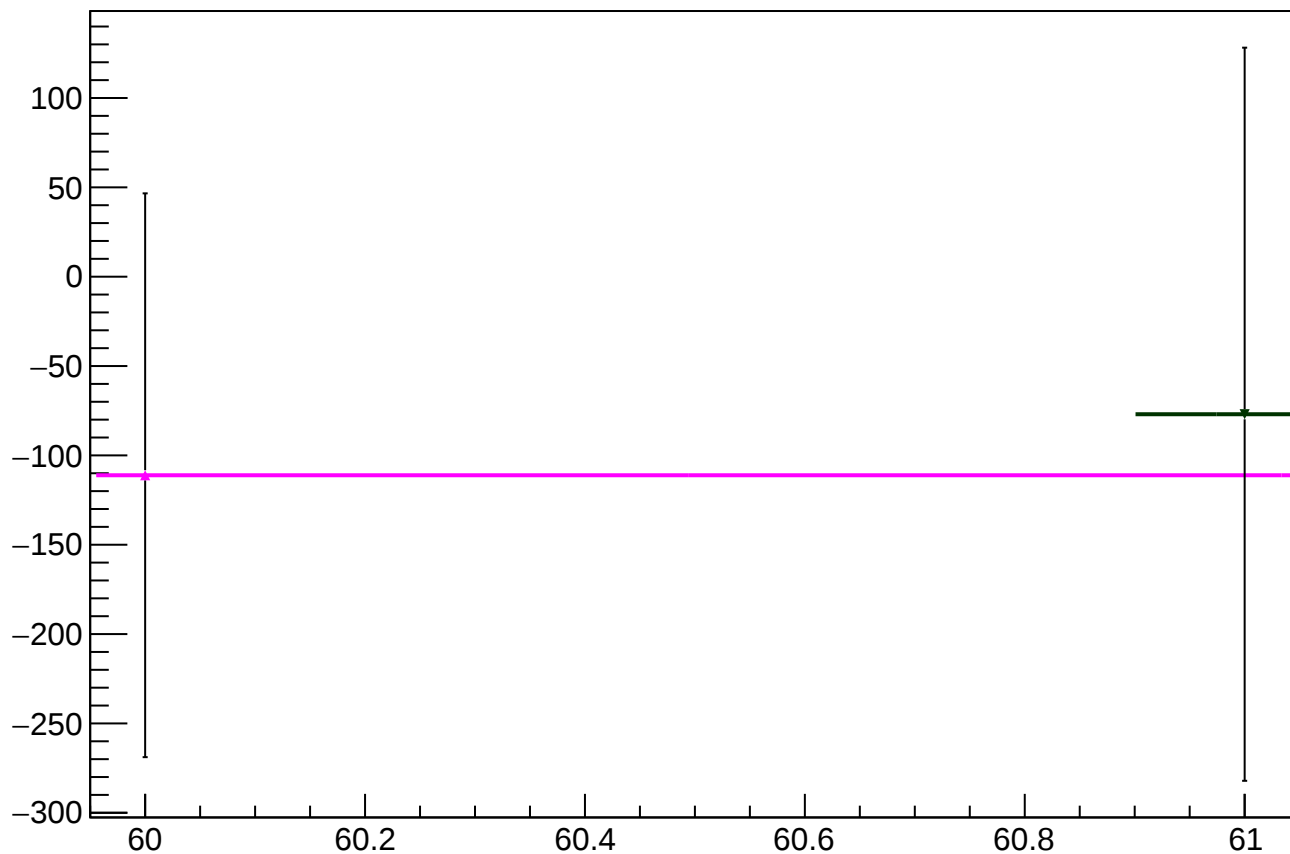
135.546+/-0.147 χ^2/NDF : 0.0/0

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

115.314+/-0.113 χ^2/NDF : 0.0/0

Left In: 115.314+/-0.113 χ^2/NDF : 0.0/0

asym_bcm_an_us_mean vs slug



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

Left Out: -76.971+/-205.137 χ^2/NDF : 0.0/0

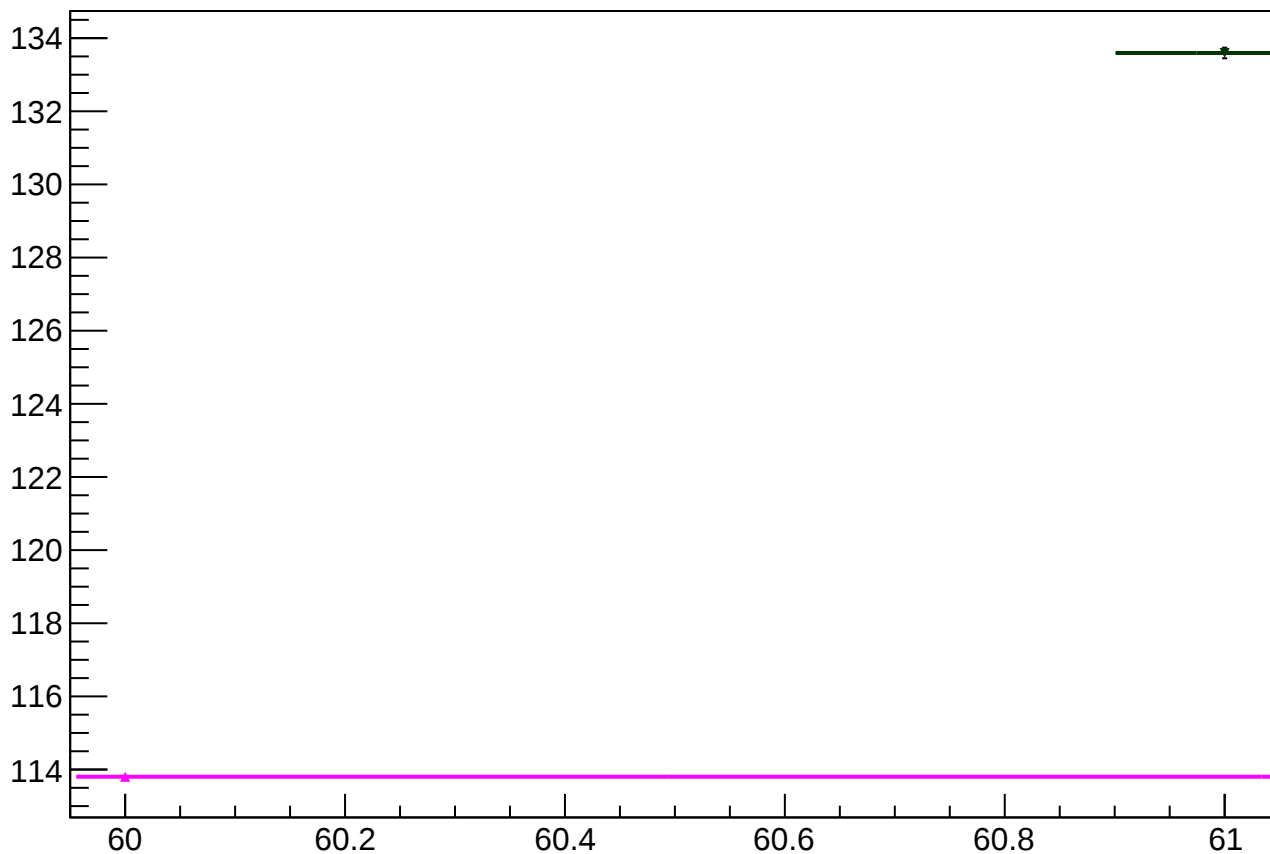
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -111.121+/-157.757 χ^2/NDF : 0.0/0

-76.971+/-205.137 χ^2/NDF : 0.0/0

-111.121+/-157.757 χ^2/NDF : 0.0/0

asym_bcm_an_us_rms vs slug



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

Left Out: 133.594 $\pm$ 0.145 χ^2 /NDF: 0.0/0

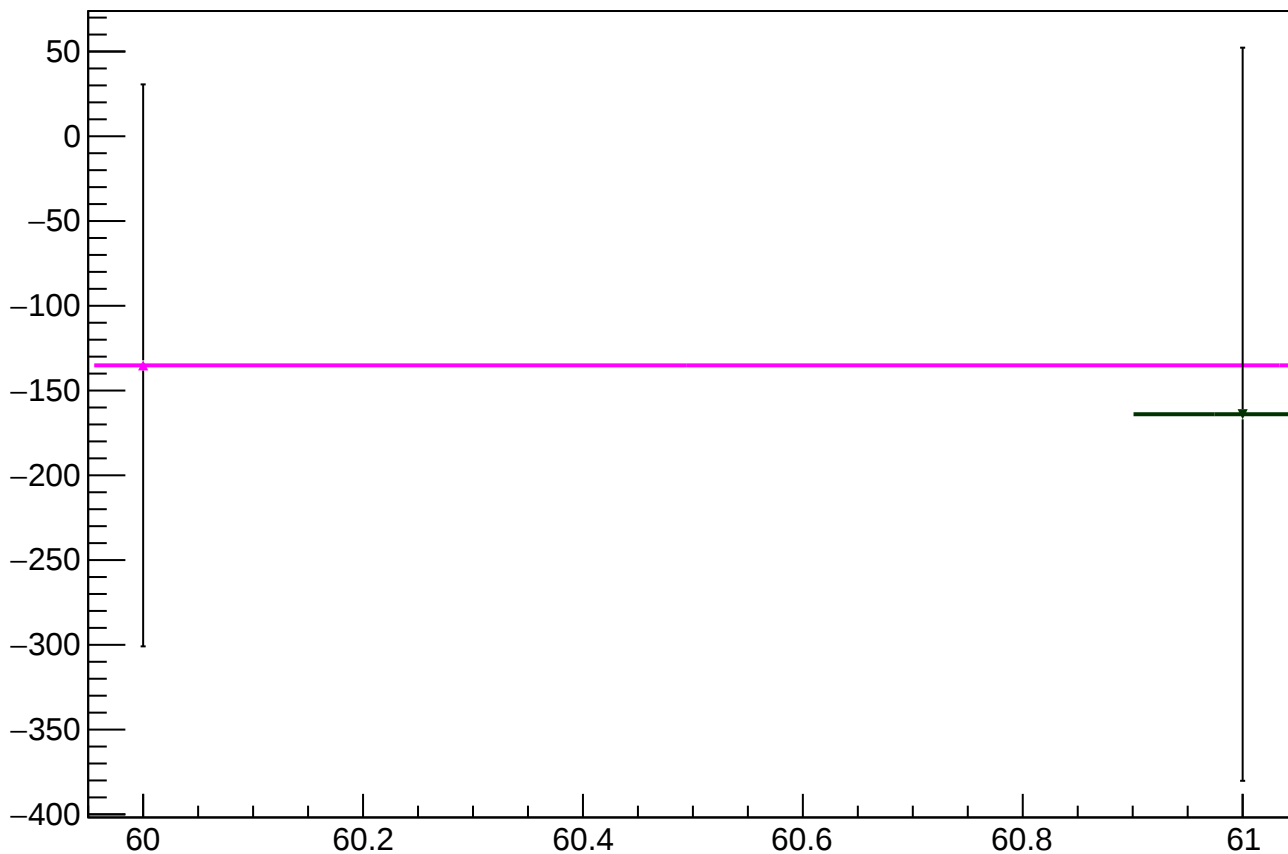
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 113.803 $\pm$ 0.112 χ^2 /NDF: 0.0/0

133.594 $\pm$ 0.145 χ^2 /NDF: 0.0/0

113.803 $\pm$ 0.112 χ^2 /NDF: 0.0/0

asym_bcm_dg_us_mean vs slug



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

Left Out: -163.972+/-216.233 χ^2/NDF : 0.0/0

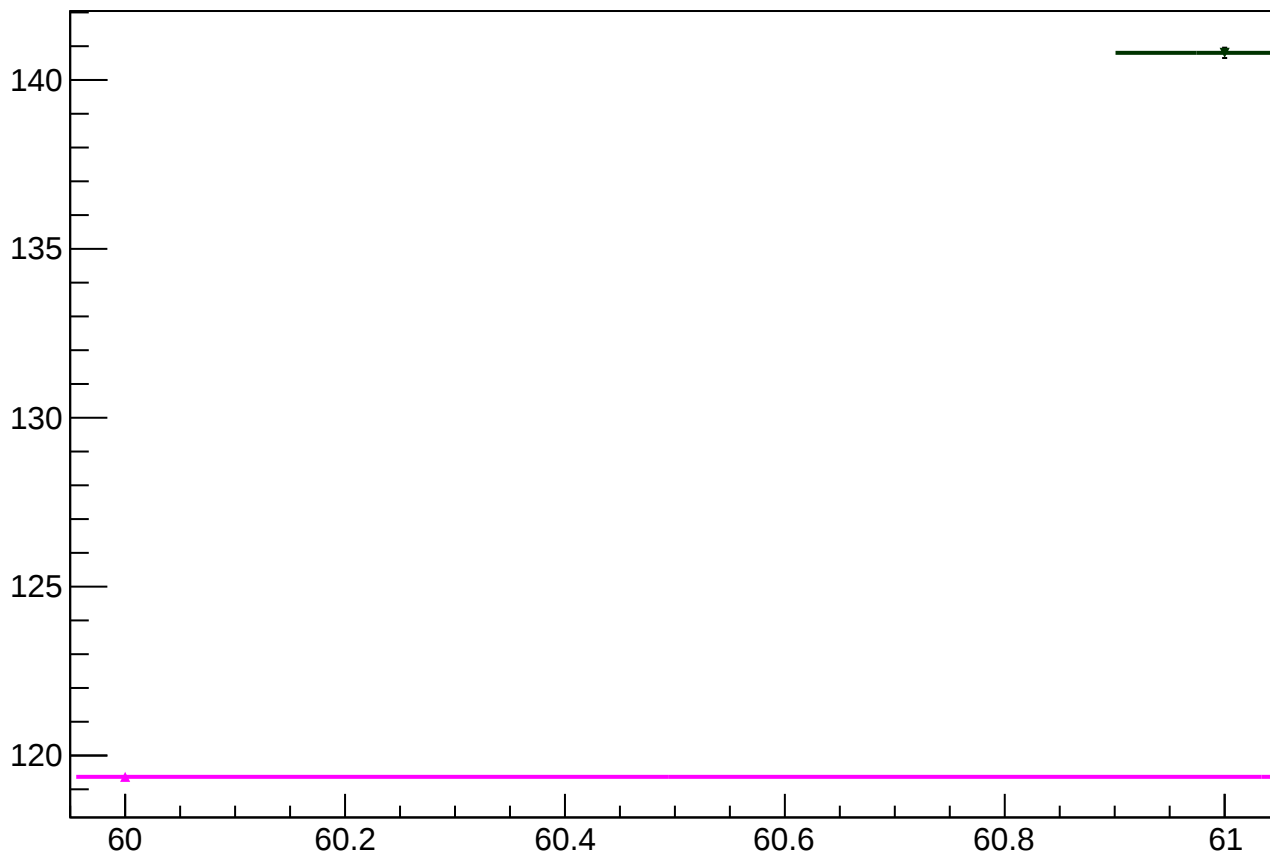
-163.972+/-216.233 χ^2/NDF : 0.0/0

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

-135.151+/-165.752 χ^2/NDF : 0.0/0

Left In: -135.151+/-165.752 χ^2/NDF : 0.0/0

asym_bcm_dg_us_rms vs slug



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

Left Out: 140.804 $\pm$ 0.153 χ^2/NDF : 0.0/0

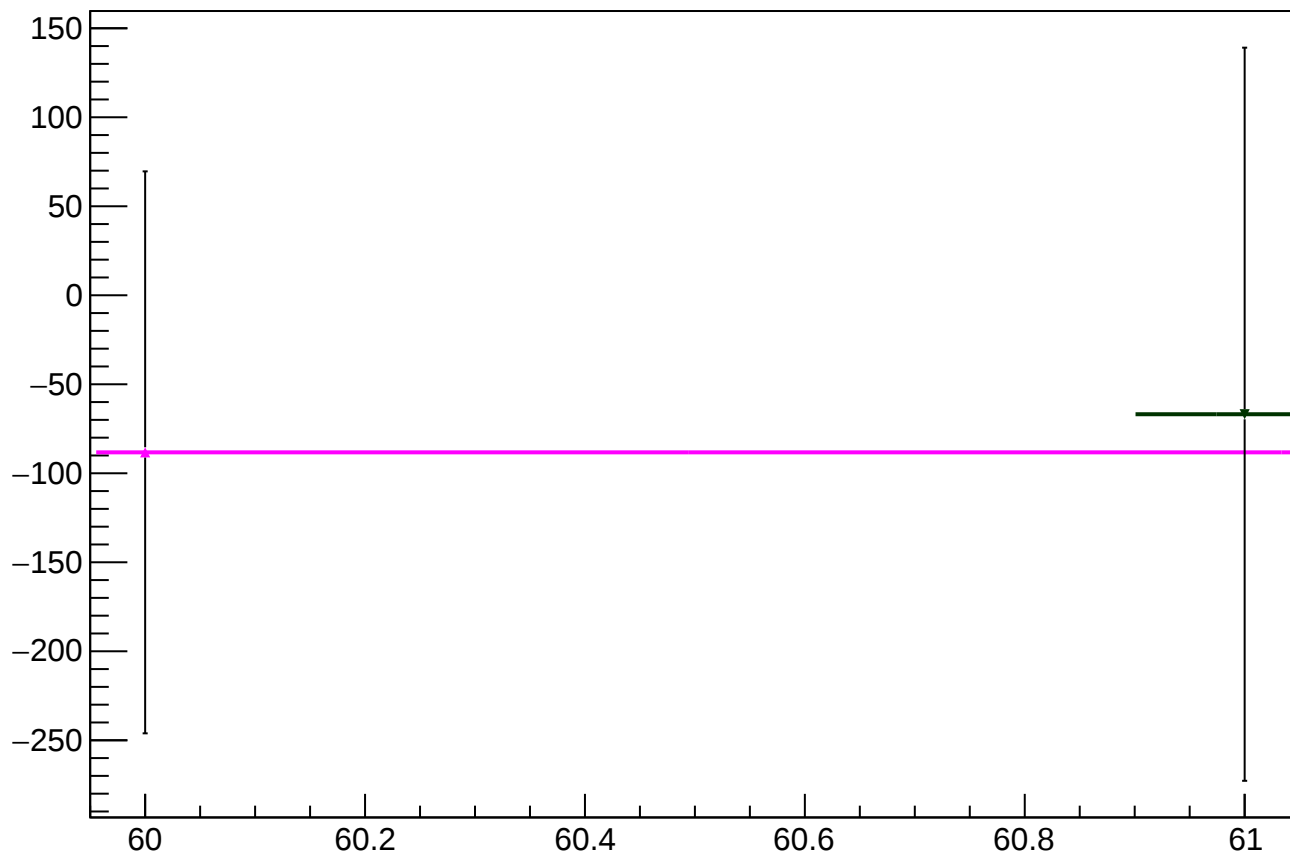
140.804 $\pm$ 0.153 χ^2/NDF : 0.0/0

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

119.369 $\pm$ 0.117 χ^2/NDF : 0.0/0

Left In: 119.369 $\pm$ 0.117 χ^2/NDF : 0.0/0

asym_bcm_dg_ds_mean vs slug



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

Left Out: -66.833+/-205.931 χ^2/NDF : 0.0/0

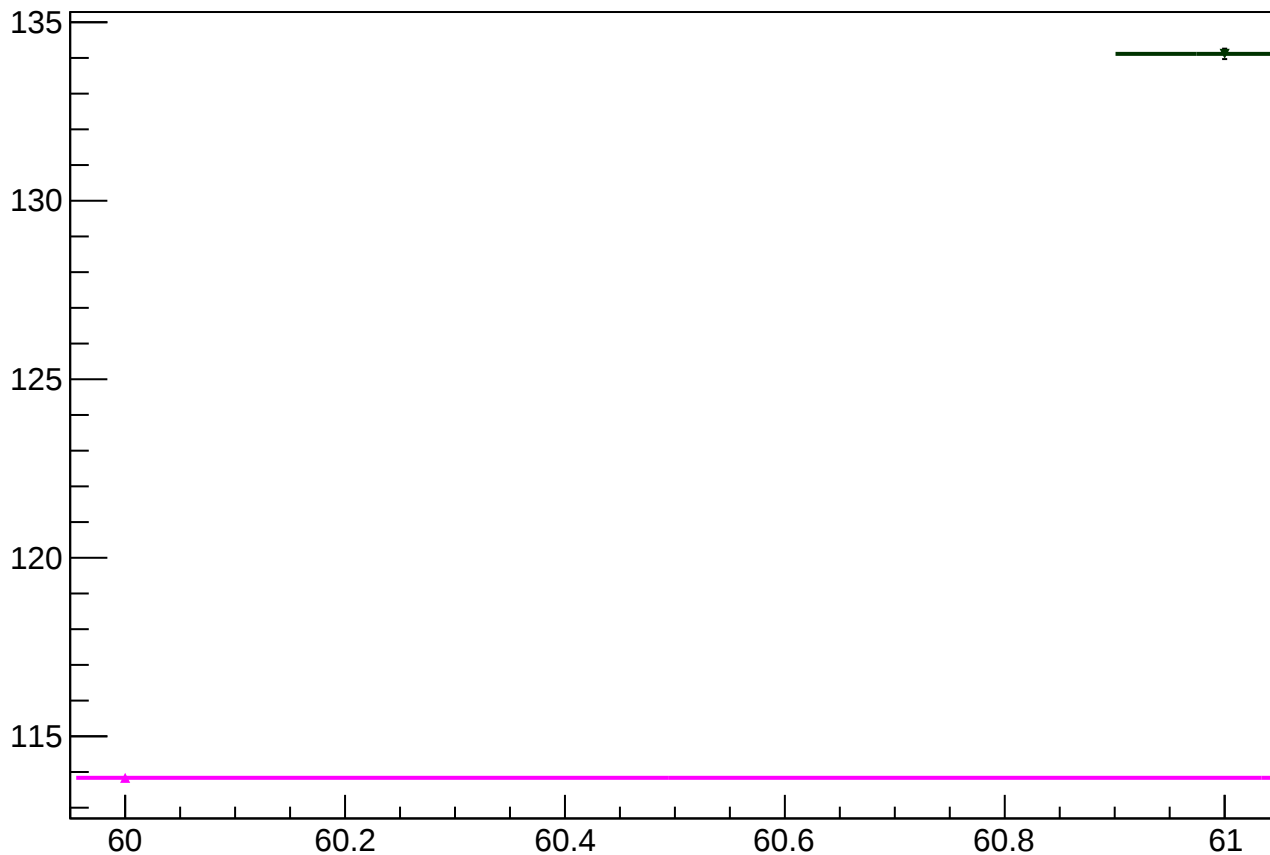
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -88.245+/-157.855 χ^2/NDF : 0.0/0

-66.833+/-205.931 χ^2/NDF : 0.0/0

-88.245+/-157.855 χ^2/NDF : 0.0/0

asym_bcm_dg_ds_rms vs slug



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

Left Out: 134.114+/-0.146 χ^2/NDF : 0.0/0

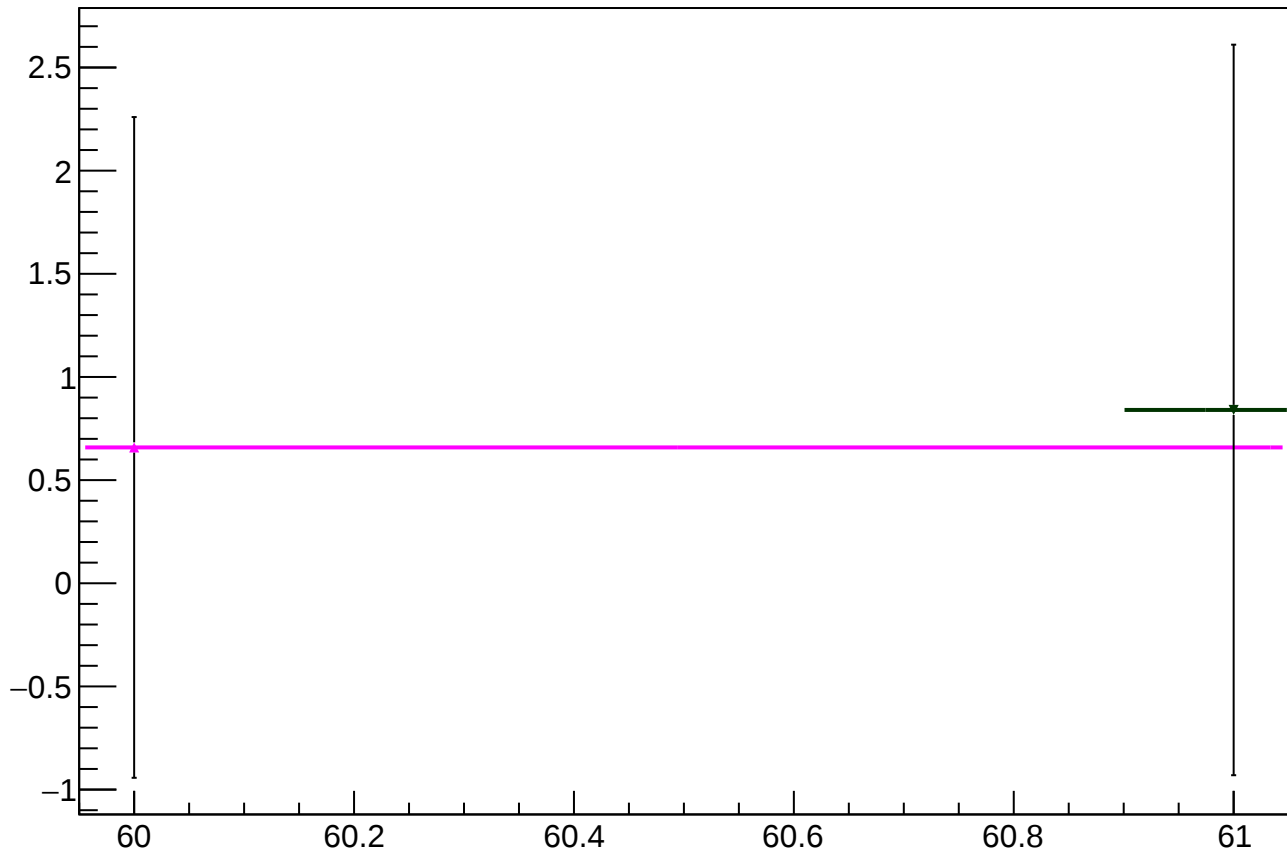
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 113.837+/-0.112 χ^2/NDF : 0.0/0

134.114+/-0.146 χ^2/NDF : 0.0/0

113.837+/-0.112 χ^2/NDF : 0.0/0

asym_cav4bQ_mean vs slug



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

Left Out: 0.840 +/- 1.771 χ^2/NDF : 0.0/0

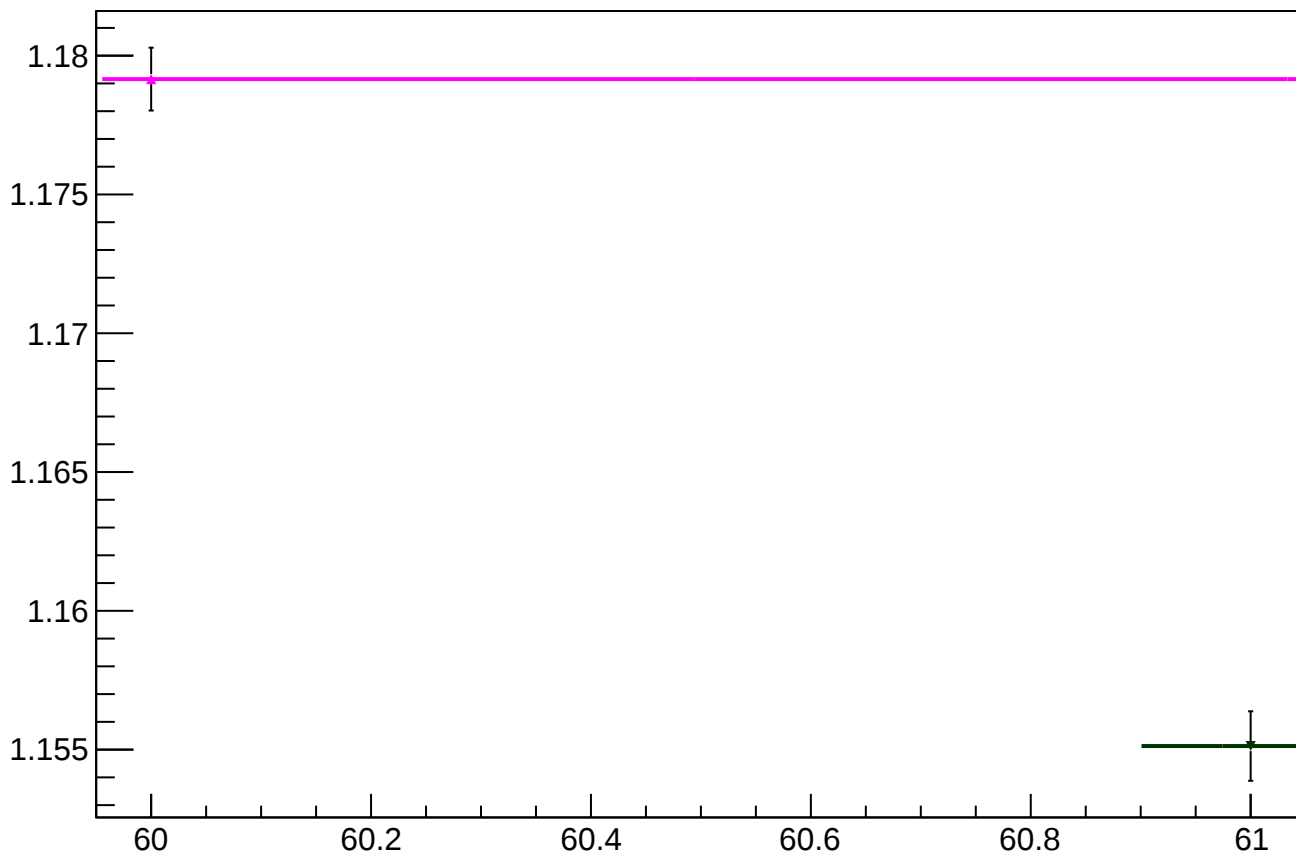
0.840 +/- 1.771 χ^2/NDF : 0.0/0

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

0.658 +/- 1.601 χ^2/NDF : 0.0/0

Left In: 0.658 +/- 1.601 χ^2/NDF : 0.0/0

asym_cav4bQ_rms vs slug



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

Left Out: 1.155 $\pm$ 0.001 χ^2/NDF : 0.0/0

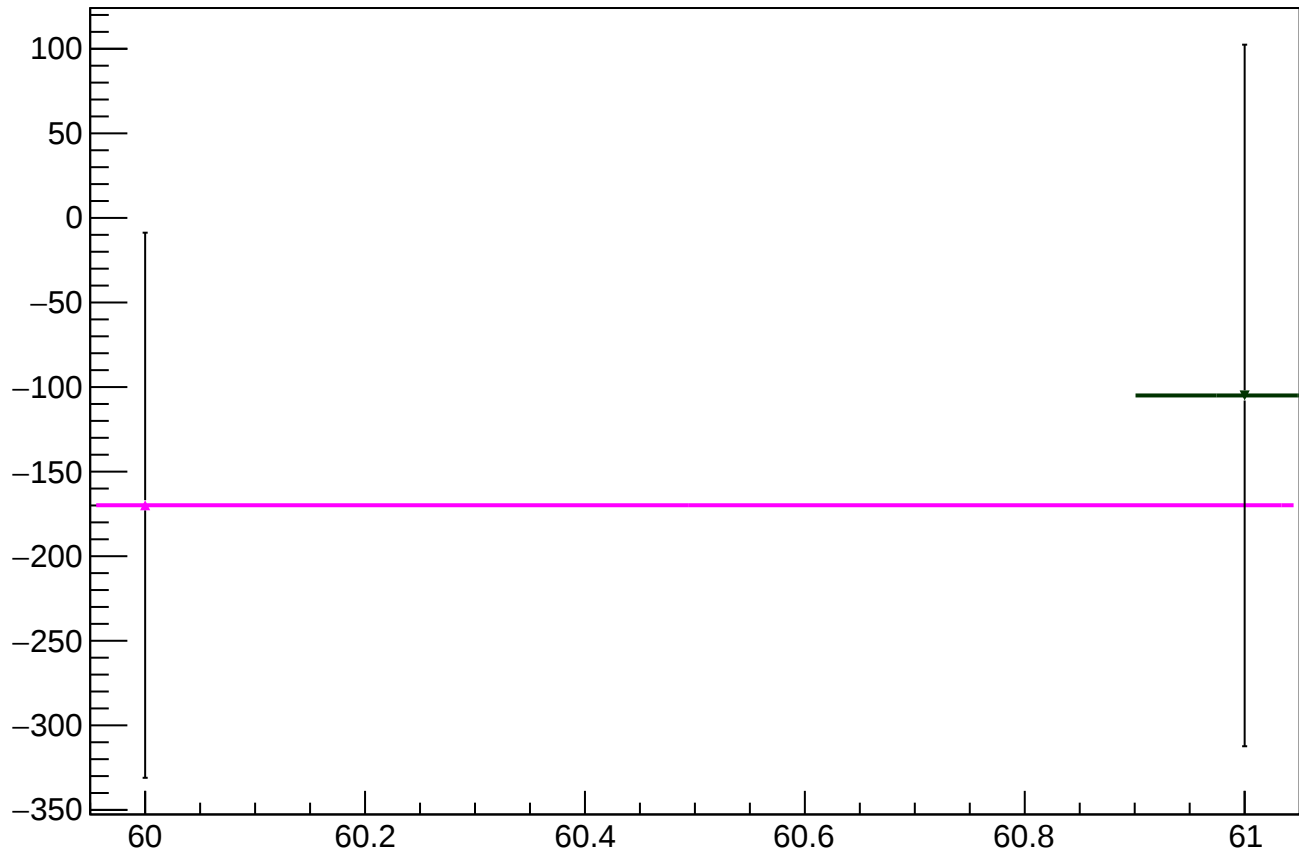
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 1.179 $\pm$ 0.001 χ^2/NDF : 0.0/0

1.155 $\pm$ 0.001 χ^2/NDF : 0.0/0

1.179 $\pm$ 0.001 χ^2/NDF : 0.0/0

asym_cav4cQ_mean vs slug



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

-104.965+/-207.396 χ^2 /NDF: 0.0/0

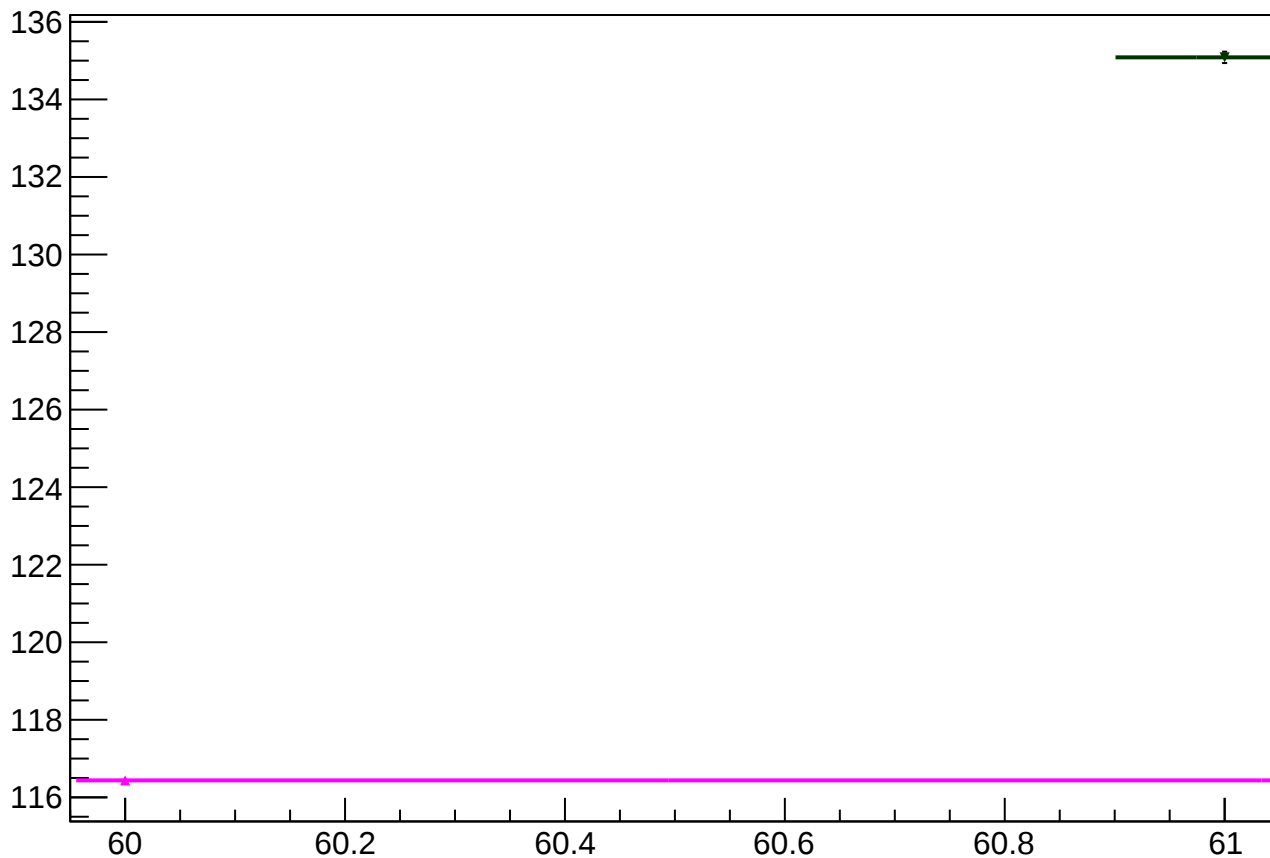
Left Out: -104.965+/-207.396 χ^2 /NDF: 0.0/0

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

-169.870+/-161.142 χ^2 /NDF: 0.0/0

Left In: -169.870+/-161.142 χ^2 /NDF: 0.0/0

asym_cav4cQ_rms vs slug



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

Left Out: 135.085+/-0.147 χ^2/NDF : 0.0/0

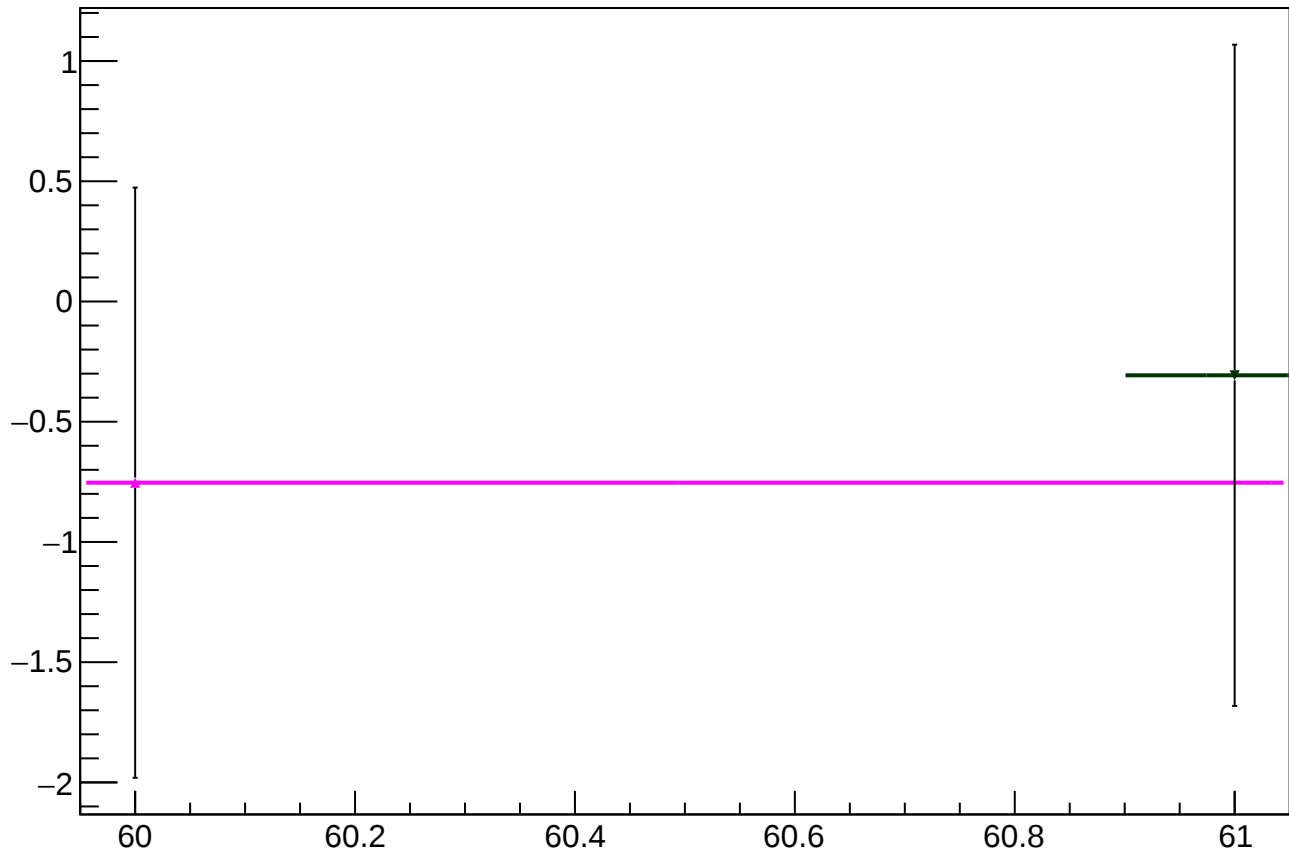
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 116.438+/-0.114 χ^2/NDF : 0.0/0

135.085+/-0.147 χ^2/NDF : 0.0/0

116.438+/-0.114 χ^2/NDF : 0.0/0

asym_cav4dQ_mean vs slug



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

Left Out: -0.307+/-1.375 χ^2/NDF : 0.0/0

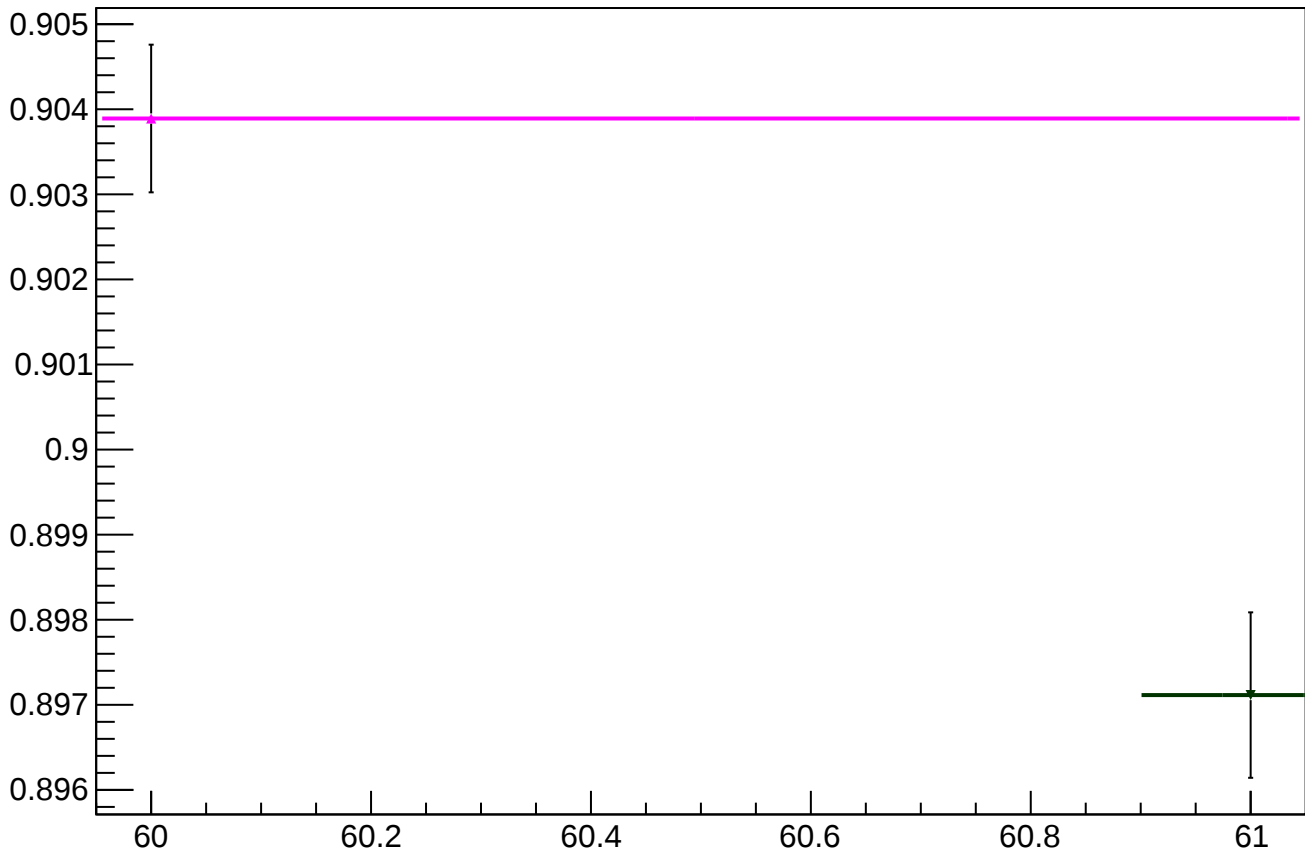
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.754+/-1.227 χ^2/NDF : 0.0/0

-0.307+/-1.375 χ^2/NDF : 0.0/0

-0.754+/-1.227 χ^2/NDF : 0.0/0

asym_cav4dQ_rms vs slug



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

Left Out: 0.897+/-0.001 χ^2/NDF : 0.0/0

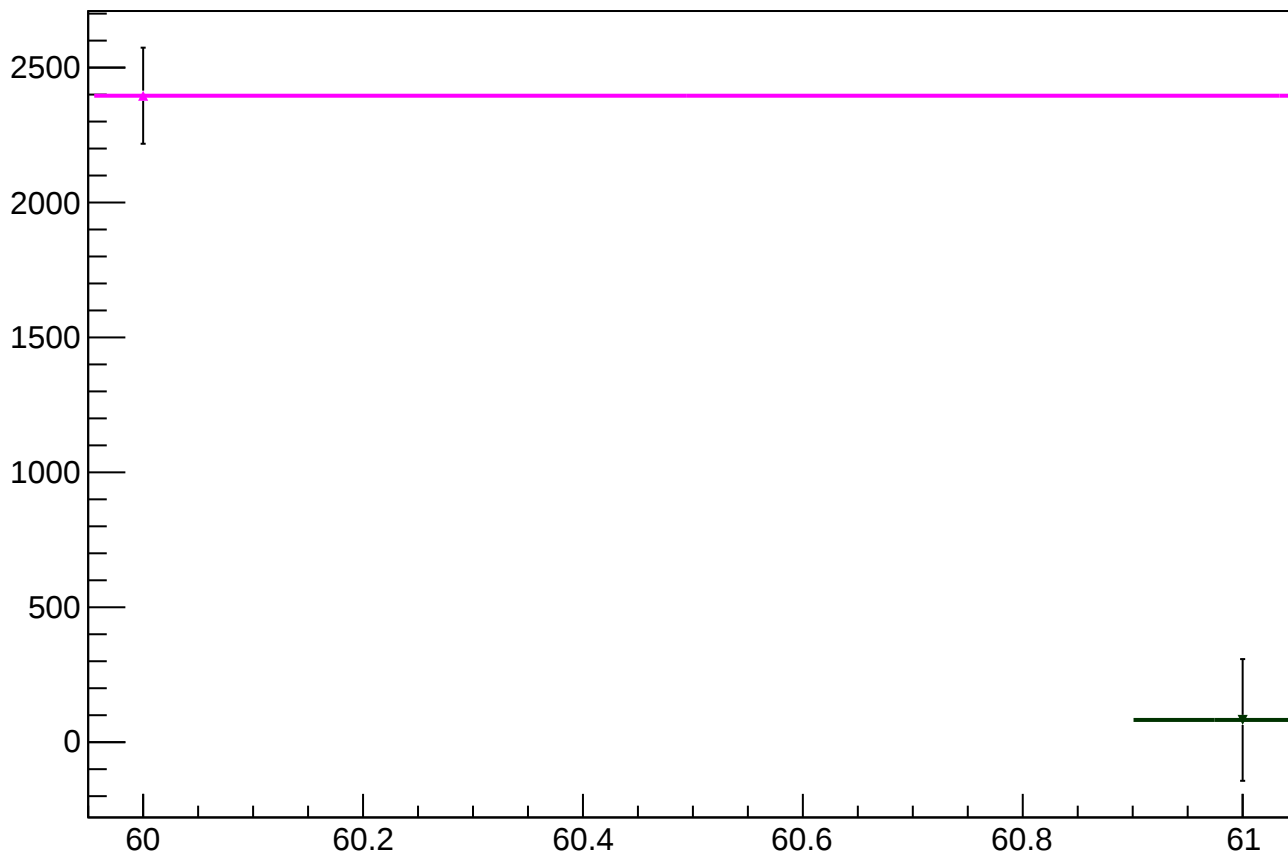
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.904+/-0.001 χ^2/NDF : 0.0/0

0.897+/-0.001 χ^2/NDF : 0.0/0

0.904+/-0.001 χ^2/NDF : 0.0/0

asym_bcm0l02_mean vs slug



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

Left Out: 82.455+/-225.527 χ^2/NDF : 0.0/0

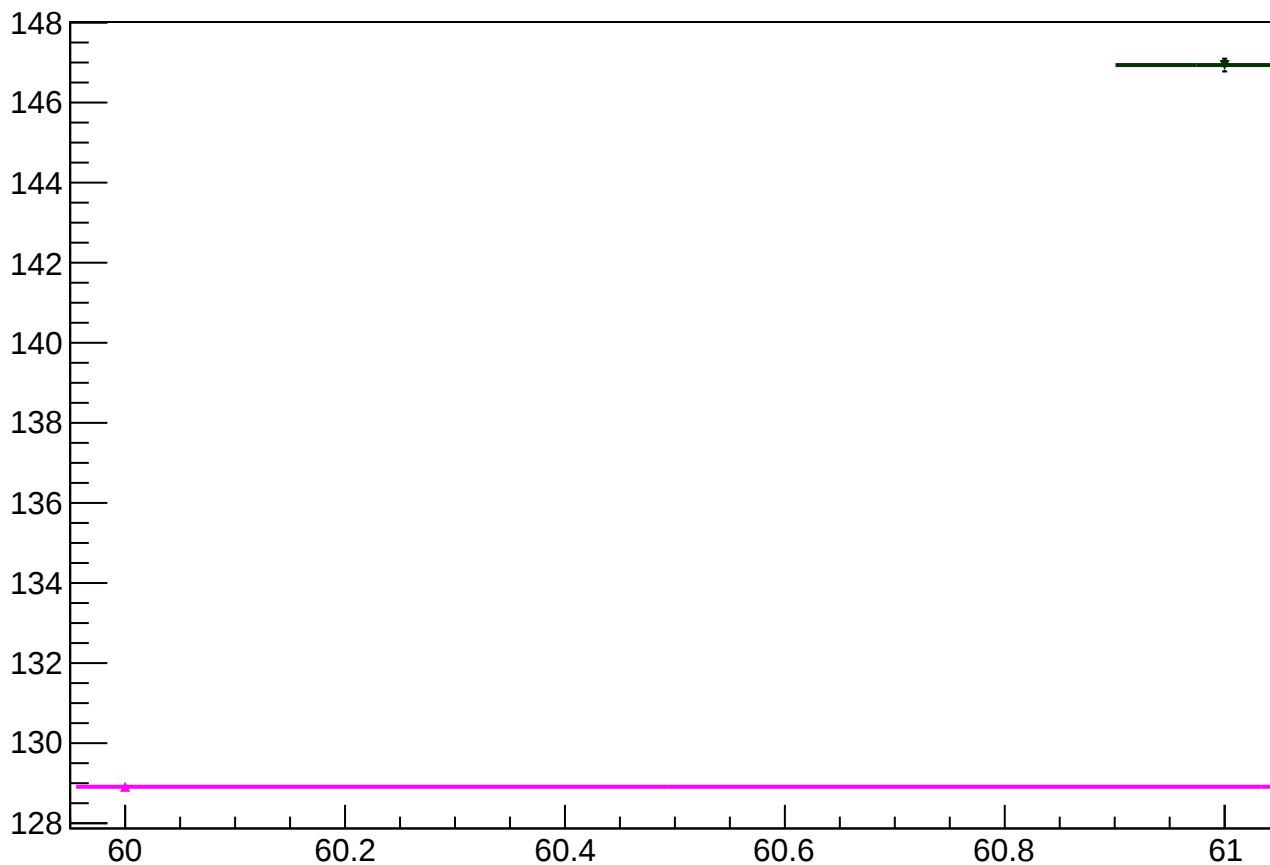
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2395.788+/-178.047 χ^2/NDF : 0.0/0

82.455+/-225.527 χ^2/NDF : 0.0/0

2395.788+/-178.047 χ^2/NDF : 0.0/0

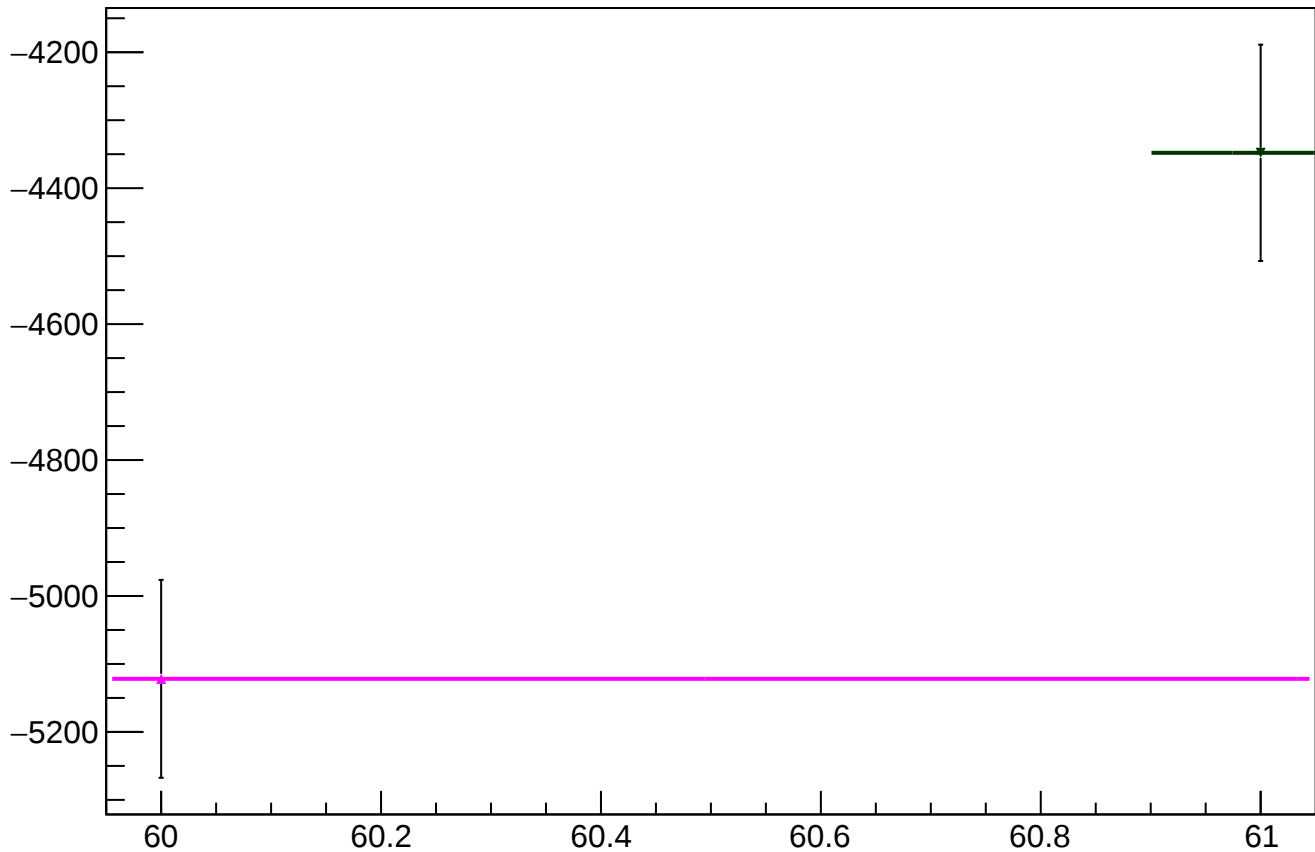
asym_bcm0l02_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0
Left Out: 146.937+/-0.159 χ^2 /NDF: 0.0/0
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0
Left In: 128.911+/-0.126 χ^2 /NDF: 0.0/0

146.937+/-0.159 χ^2 /NDF: 0.0/0
128.911+/-0.126 χ^2 /NDF: 0.0/0

asym_bpm2i01WS_mean vs slug



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

Left Out: -4347.995+/-159.123 χ^2/NDF : 0.0/0

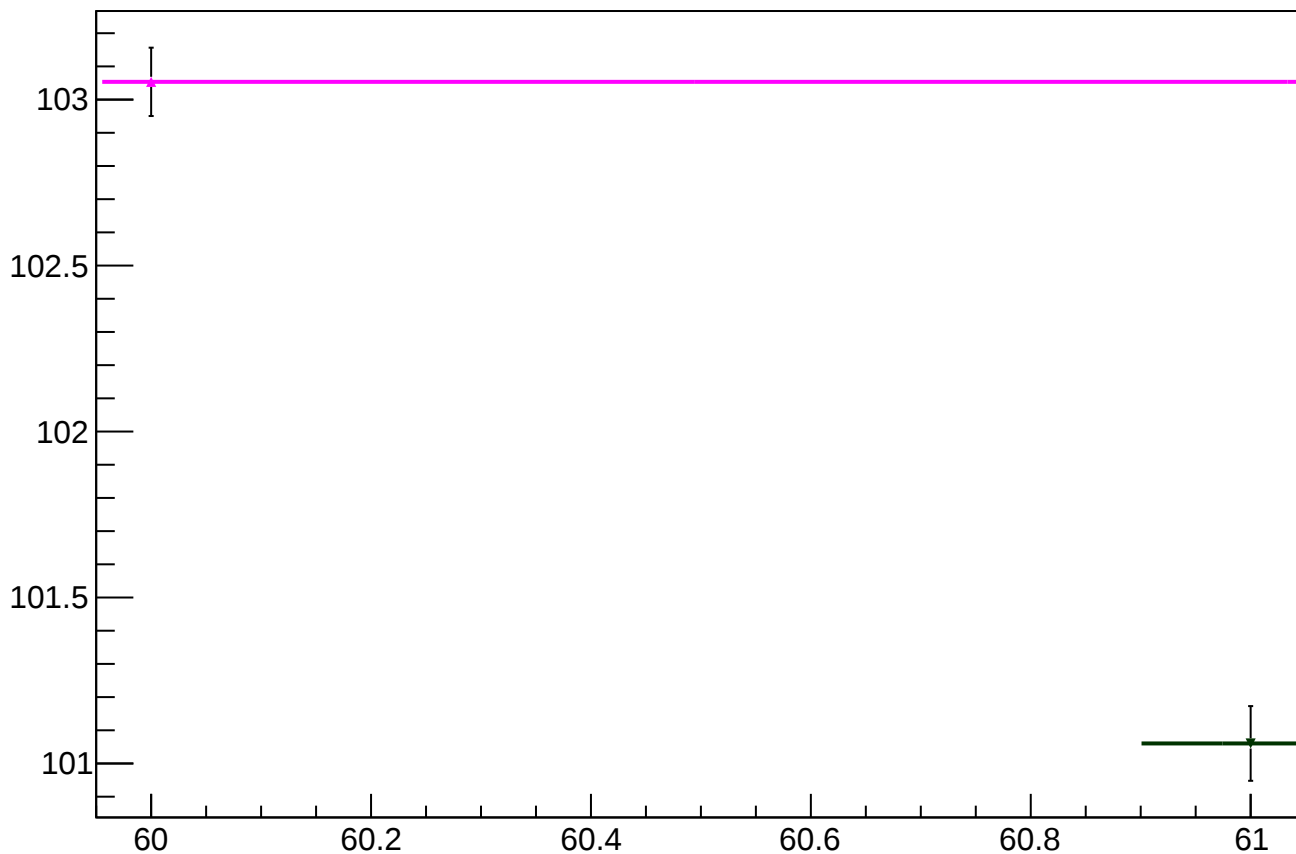
-4347.995+/-159.123 χ^2/NDF : 0.0/0

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

-5121.900+/-145.597 χ^2/NDF : 0.0/0

Left In: -5121.900+/-145.597 χ^2/NDF : 0.0/0

asym_bpm2i01WS_rms vs slug



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

Left Out: 101.060 +/- 0.113 χ^2/NDF : 0.0/0

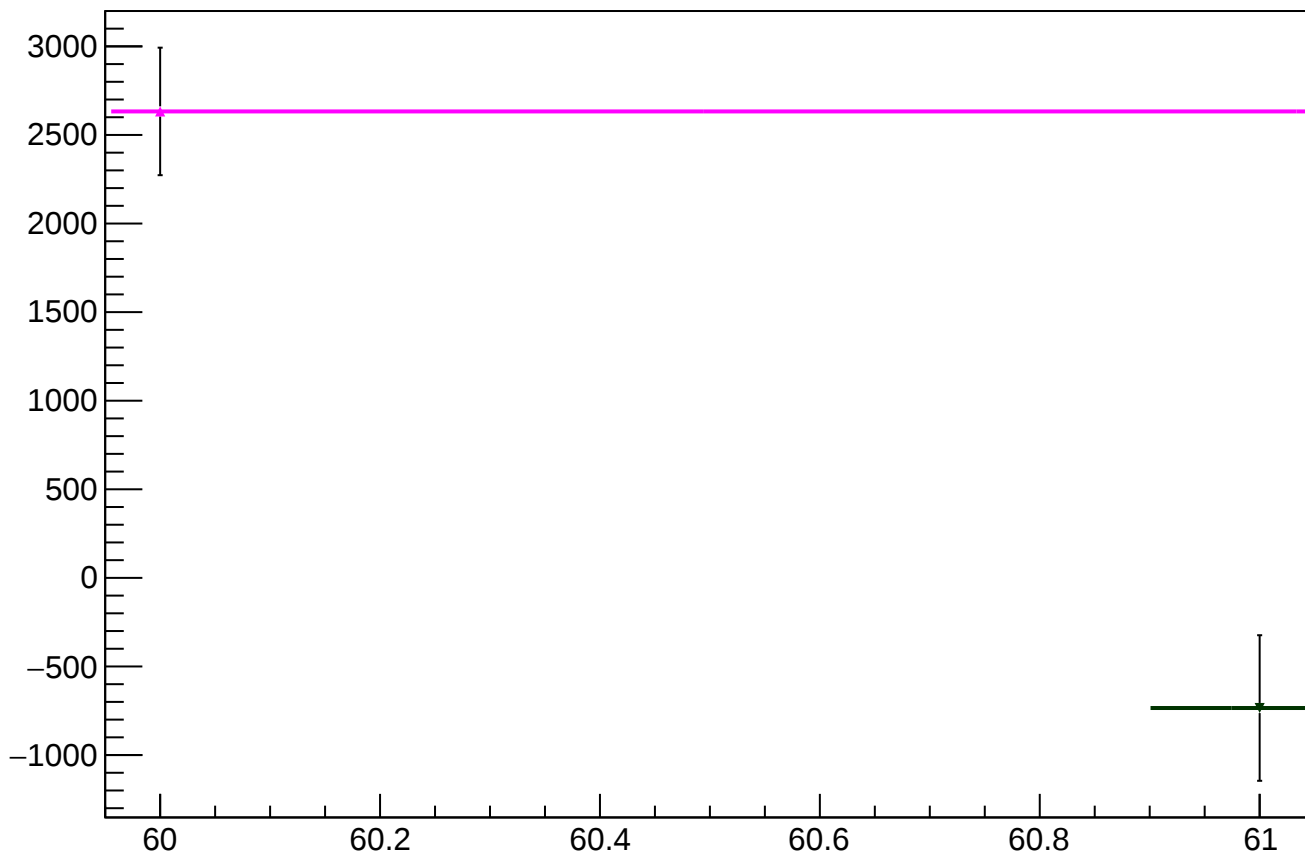
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: 103.053 +/- 0.103 χ^2/NDF : 0.0/0

101.060 +/- 0.113 χ^2/NDF : 0.0/0

103.053 +/- 0.103 χ^2/NDF : 0.0/0

asym_bpm0i07WS_mean vs slug



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

Left Out: -734.481 $\pm$ 410.840 χ^2/NDF : 0.0/0

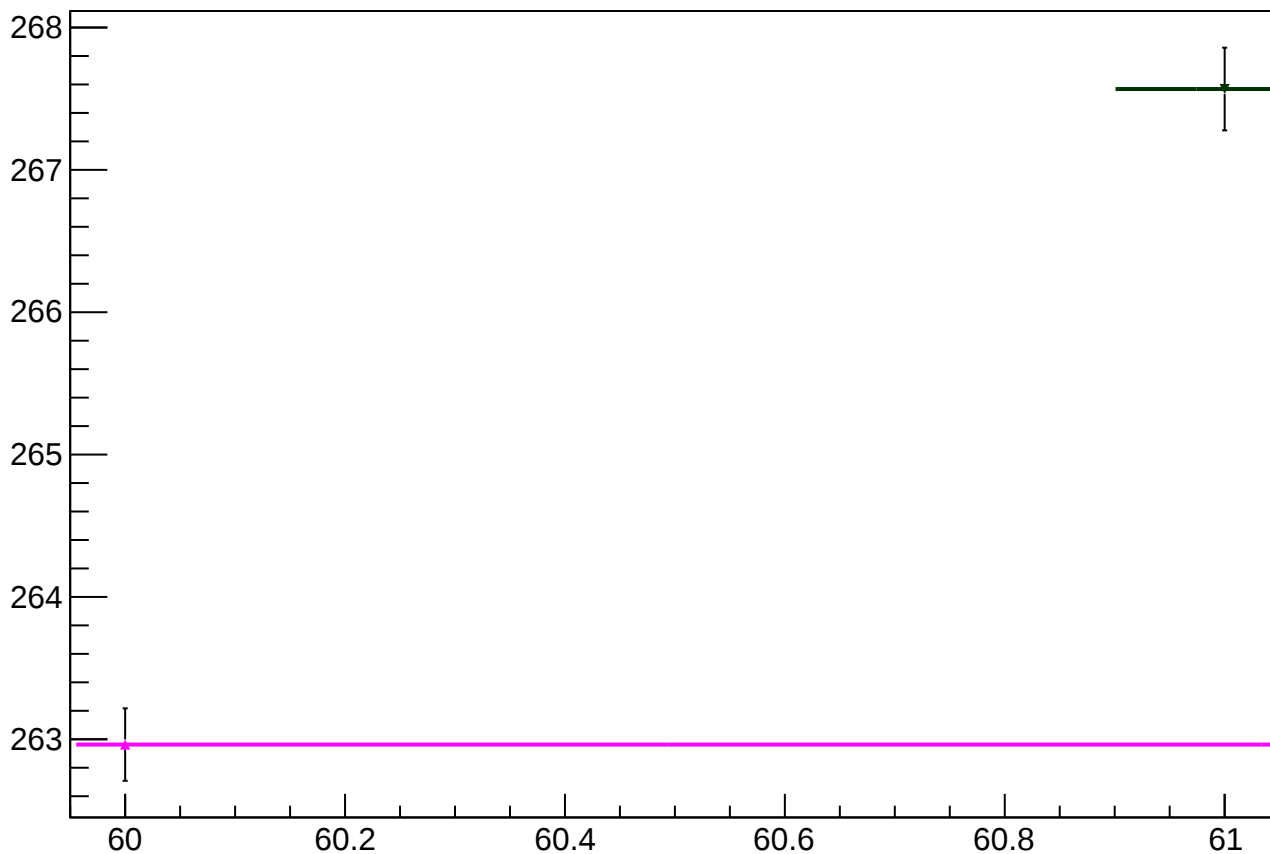
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 2632.770 $\pm$ 359.873 χ^2/NDF : 0.0/0

-734.481 $\pm$ 410.840 χ^2/NDF : 0.0/0

2632.770 $\pm$ 359.873 χ^2/NDF : 0.0/0

asym_bpm0i07WS_rms vs slug



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

Left Out: 267.568 $\pm$ 0.291 χ^2 /NDF: 0.0/0

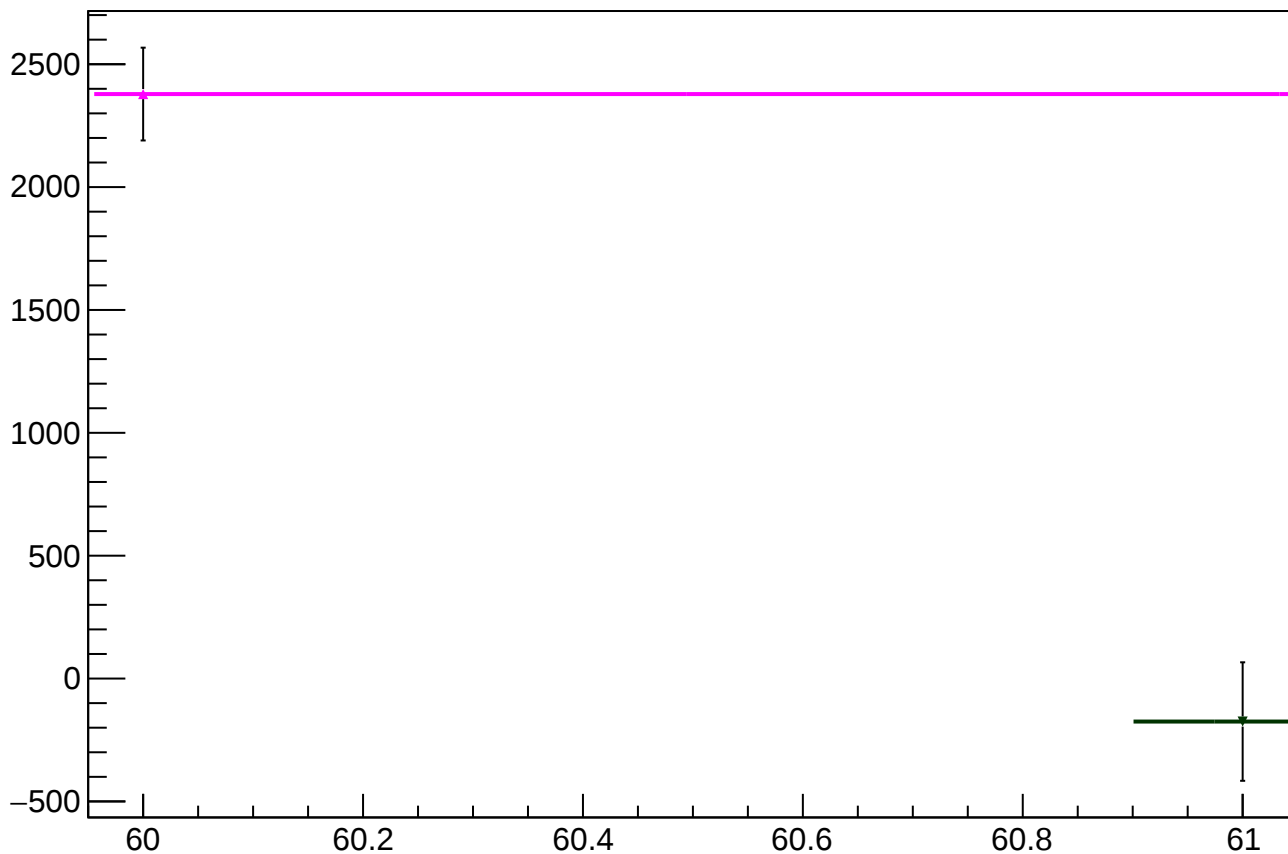
267.568 $\pm$ 0.291 χ^2 /NDF: 0.0/0

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

262.963 $\pm$ 0.254 χ^2 /NDF: 0.0/0

Left In: 262.963 $\pm$ 0.254 χ^2 /NDF: 0.0/0

asym_bpm0l01WS_mean vs slug



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

Left Out: -174.990+/-241.103 χ^2 /NDF: 0.0/0

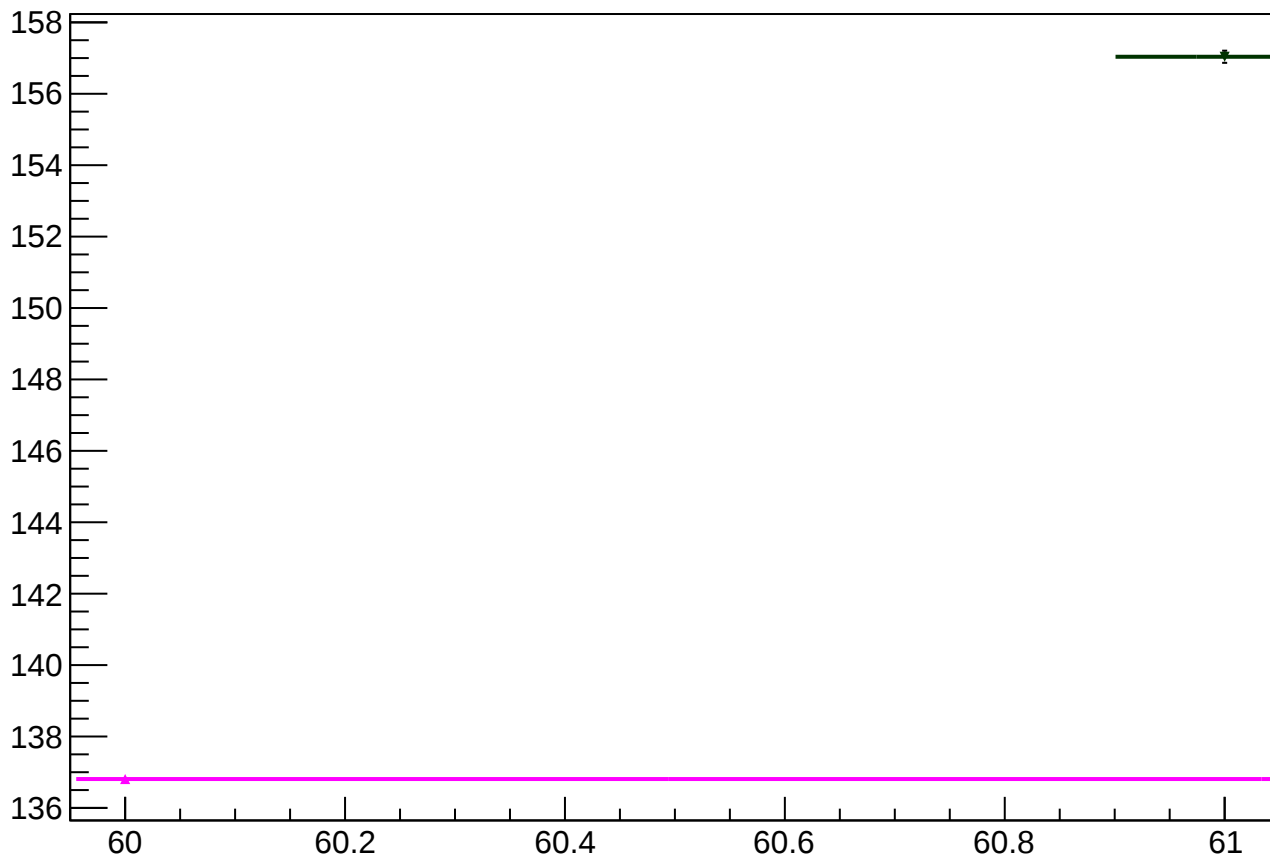
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 2378.551+/-188.831 χ^2 /NDF: 0.0/0

-174.990+/-241.103 χ^2 /NDF: 0.0/0

2378.551+/-188.831 χ^2 /NDF: 0.0/0

asym_bpm0l01WS_rms vs slug



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

Left Out: 157.037+/-0.170 χ^2/NDF : 0.0/0

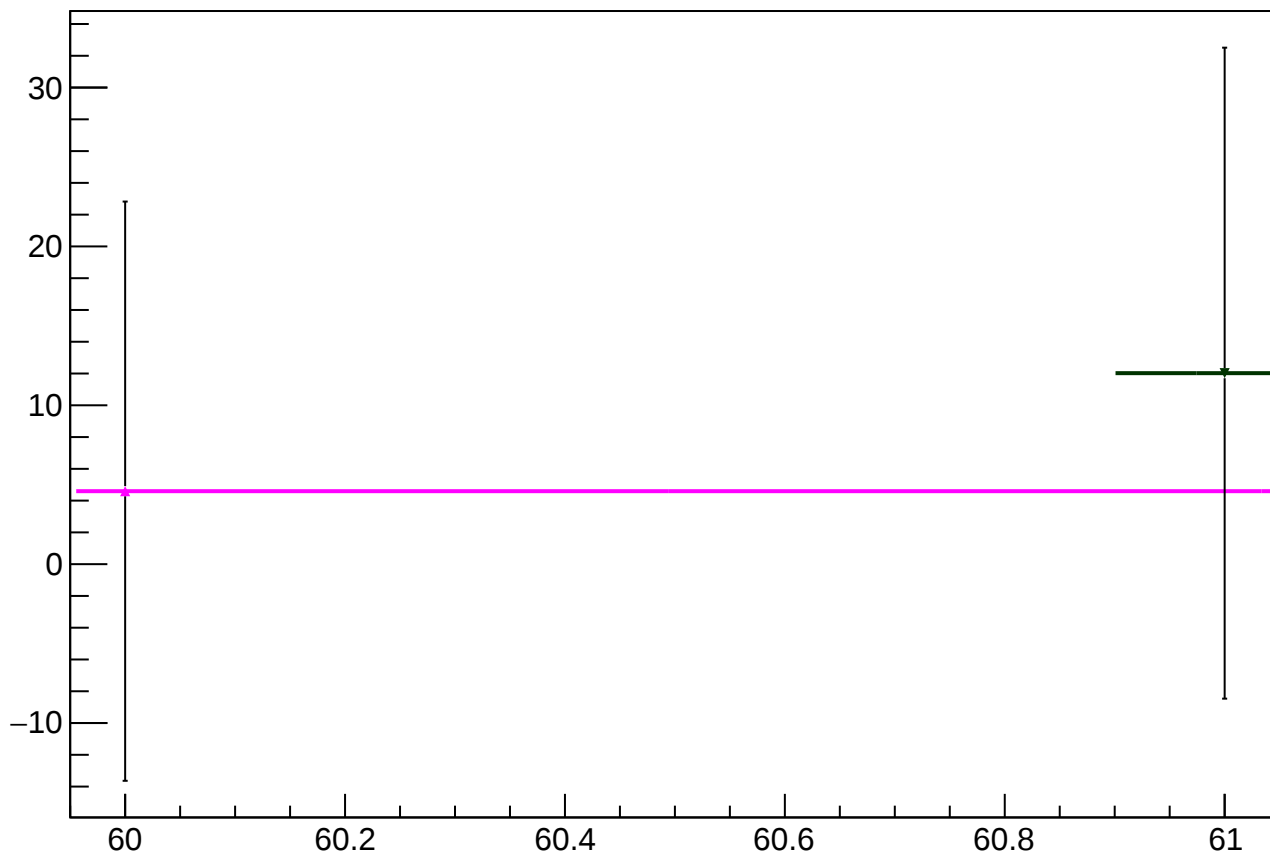
157.037+/-0.170 χ^2/NDF : 0.0/0

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

136.809+/-0.134 χ^2/NDF : 0.0/0

Left In: 136.809+/-0.134 χ^2/NDF : 0.0/0

bcm_an_us_ds_dd_mean vs slug



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

Left Out: 12.023 $\pm$ 20.488 χ^2 /NDF: 0.0/0

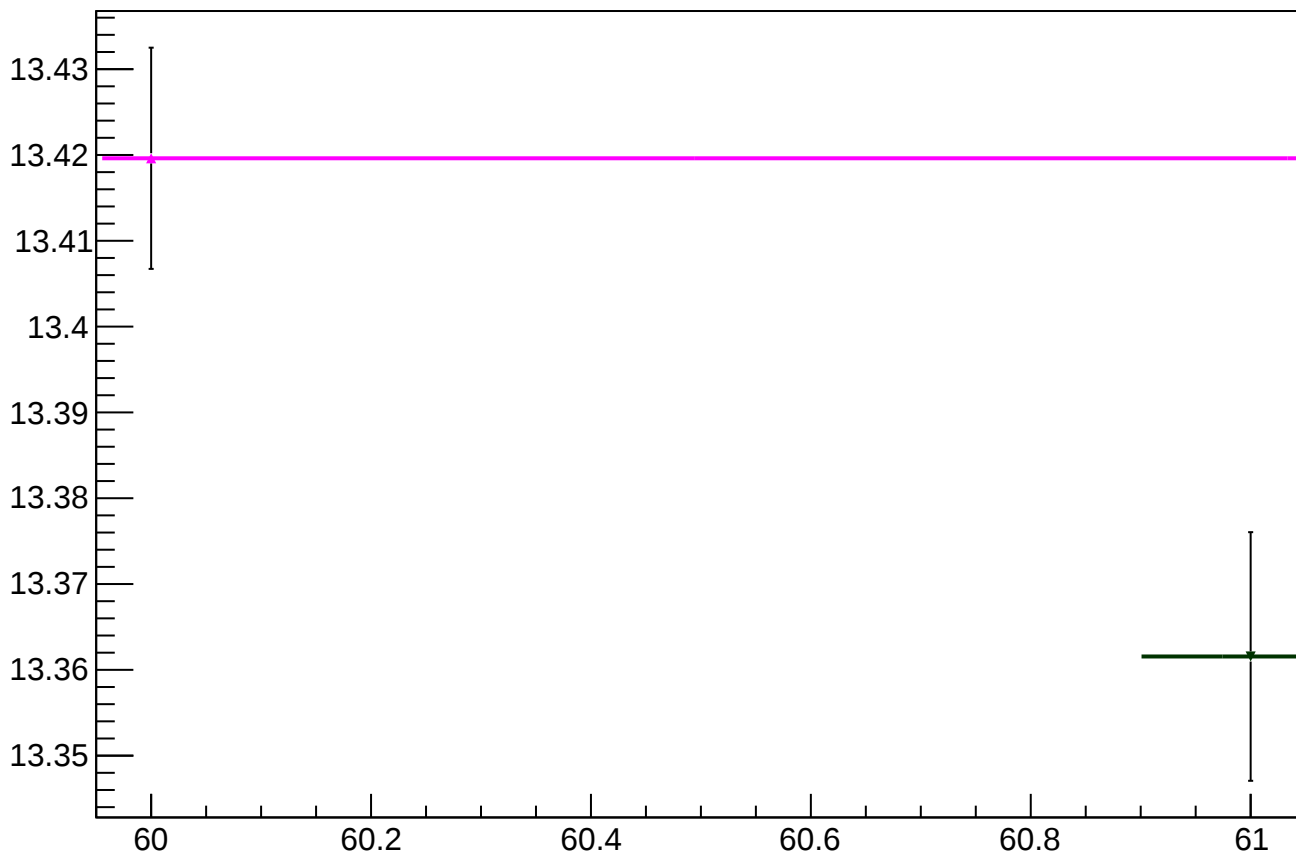
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 4.594 $\pm$ 18.230 χ^2 /NDF: 0.0/0

12.023 $\pm$ 20.488 χ^2 /NDF: 0.0/0

4.594 $\pm$ 18.230 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: 13.362+/-0.014 χ^2/NDF : 0.0/0

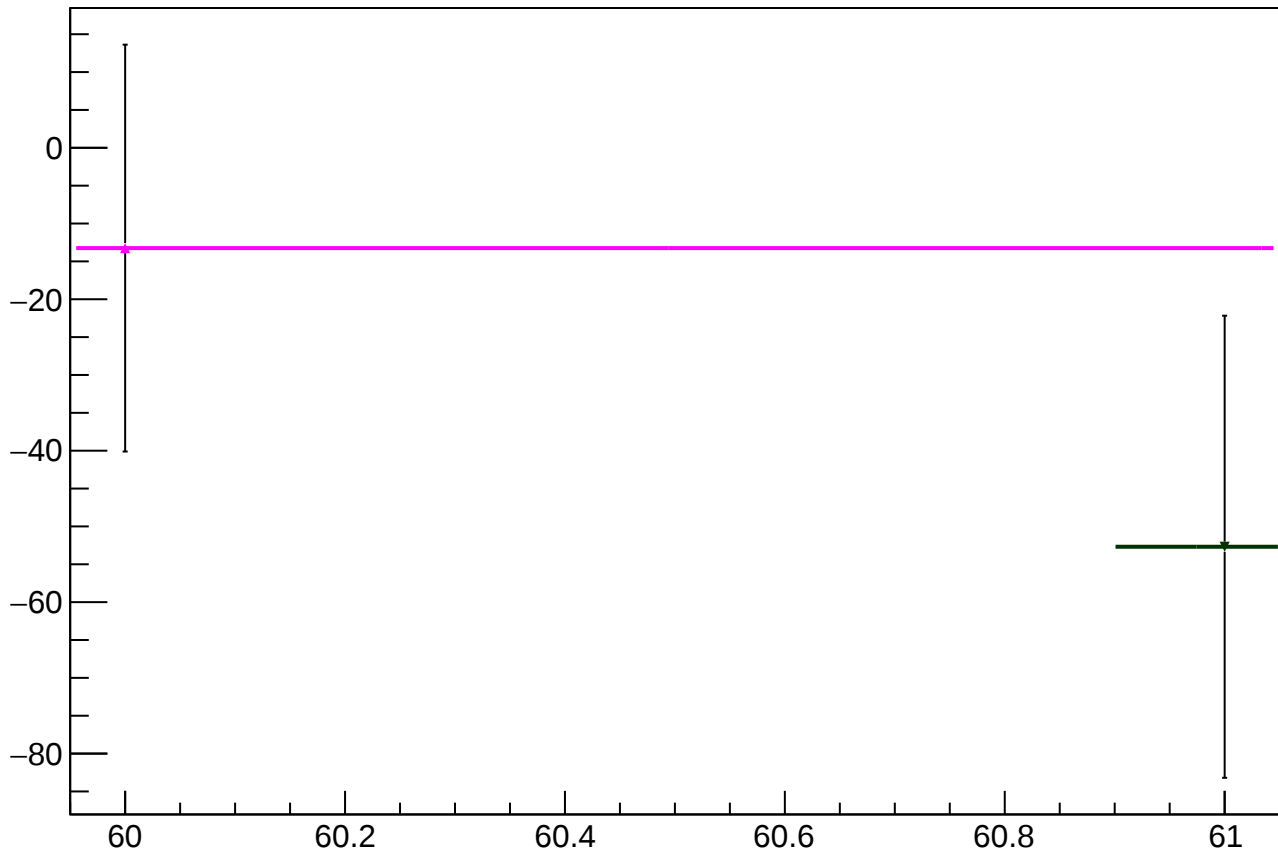
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 13.420+/-0.013 χ^2/NDF : 0.0/0

13.362+/-0.014 χ^2/NDF : 0.0/0

13.420+/-0.013 χ^2/NDF : 0.0/0

bcm_dg_us_dg_ds_dd_mean vs slug



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

-52.685 $\pm$ 30.513 χ^2/NDF : 0.0/0

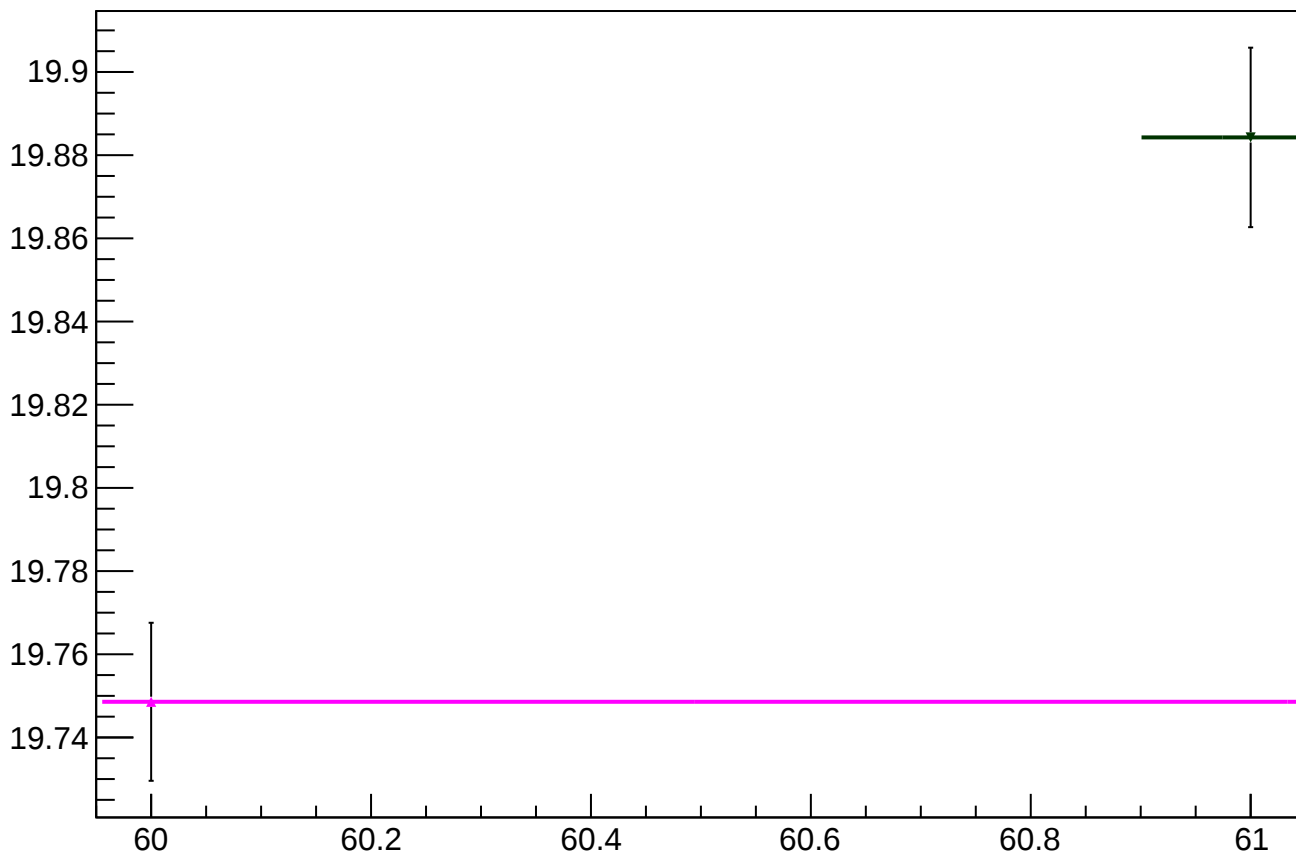
Left Out: -52.685 $\pm$ 30.513 χ^2/NDF : 0.0/0

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

-13.245 $\pm$ 26.864 χ^2/NDF : 0.0/0

Left In: -13.245 $\pm$ 26.864 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: 19.884+/-0.022 χ^2 /NDF: 0.0/0

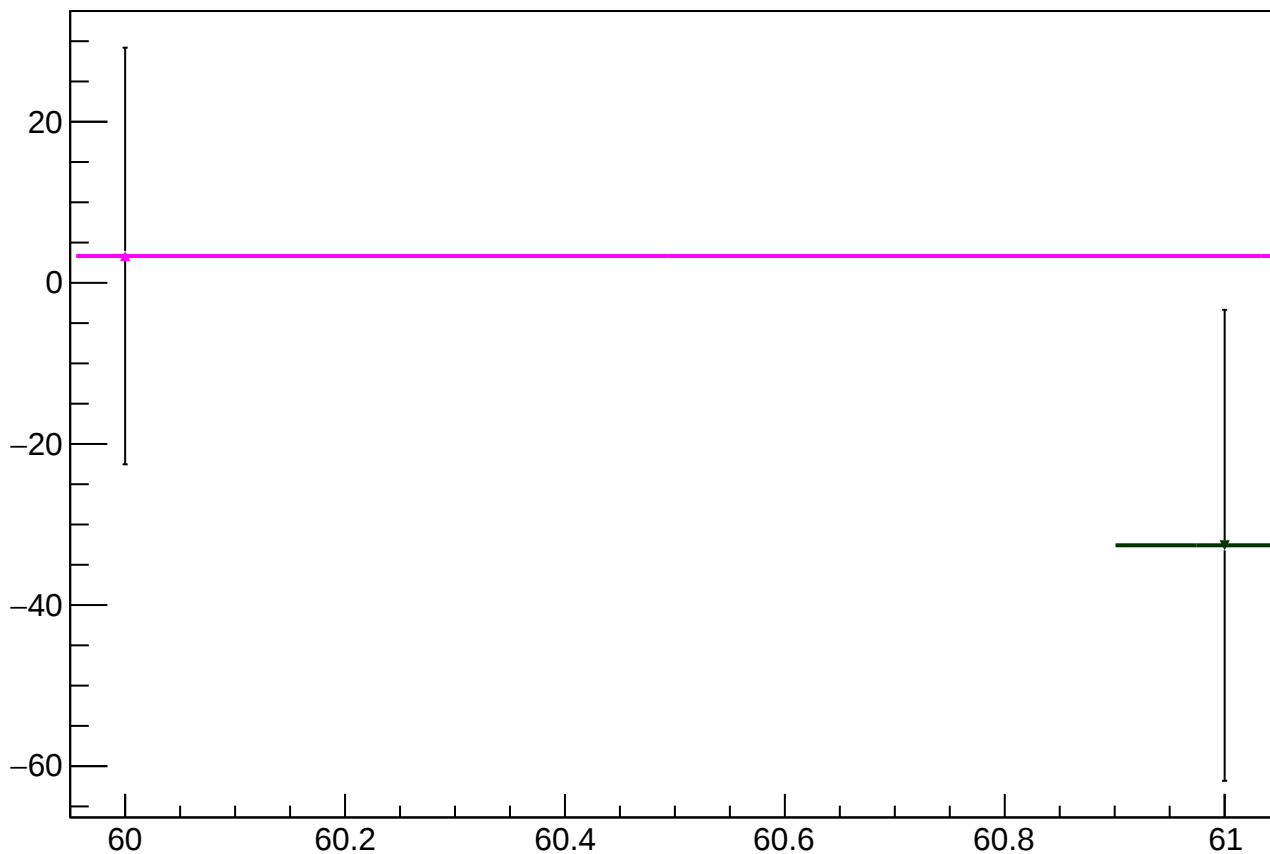
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 19.749+/-0.019 χ^2 /NDF: 0.0/0

19.884+/-0.022 χ^2 /NDF: 0.0/0

19.749+/-0.019 χ^2 /NDF: 0.0/0

bcm_dg_us_ds_dd_mean vs slug



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

Left Out: -32.581 $\pm$ 29.236 χ^2 /NDF: 0.0/0

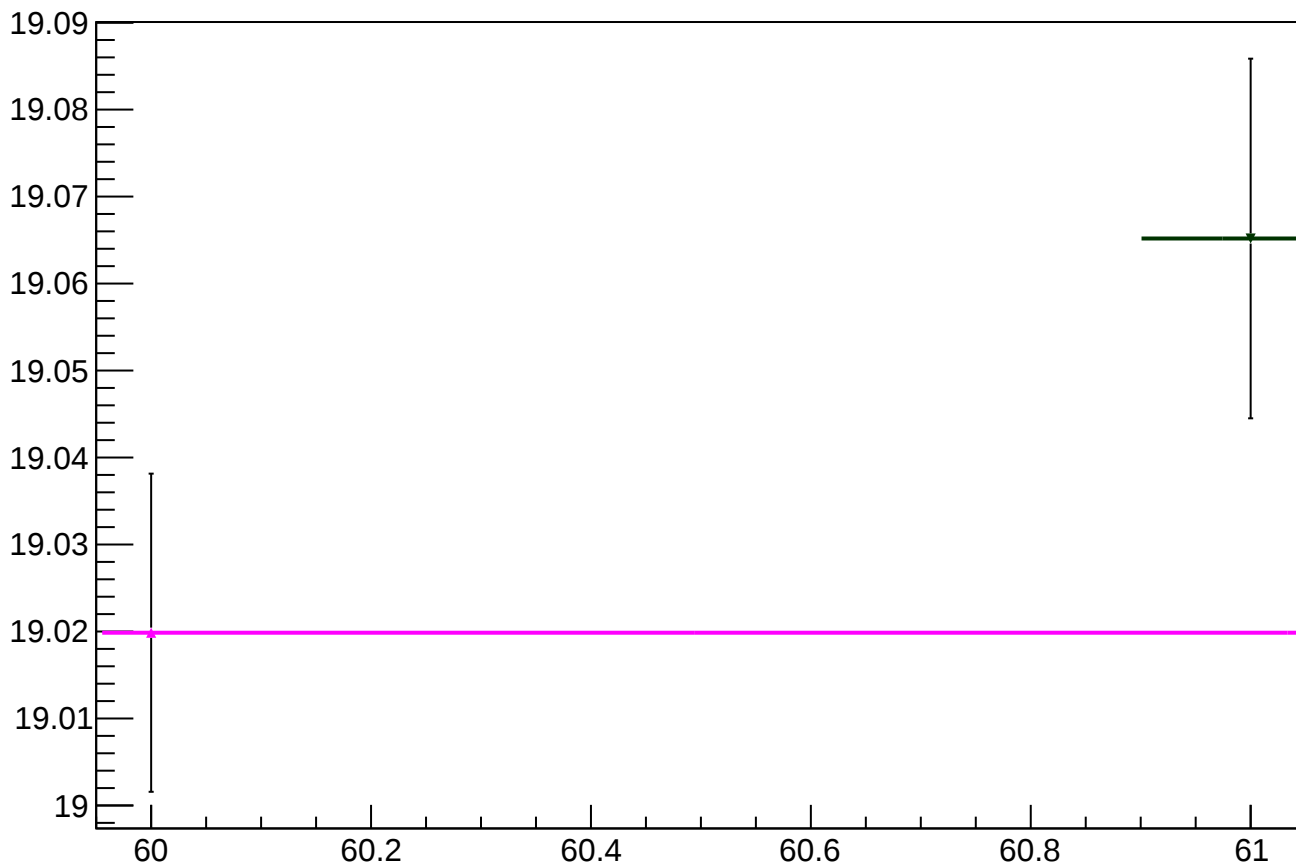
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 3.334 $\pm$ 25.863 χ^2 /NDF: 0.0/0

-32.581 $\pm$ 29.236 χ^2 /NDF: 0.0/0

3.334 $\pm$ 25.863 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: 19.065+/-0.021 χ^2/NDF : 0.0/0

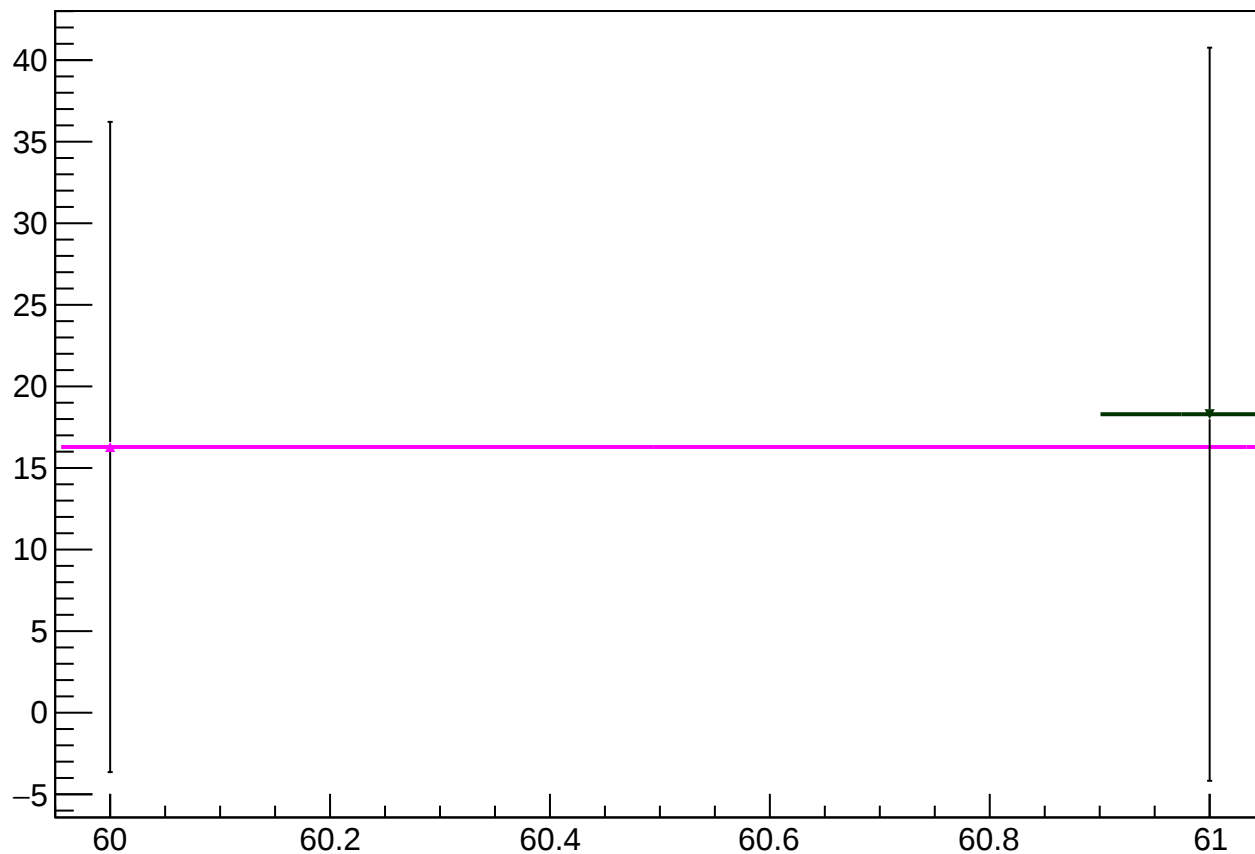
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.020+/-0.018 χ^2/NDF : 0.0/0

19.065+/-0.021 χ^2/NDF : 0.0/0

19.020+/-0.018 χ^2/NDF : 0.0/0

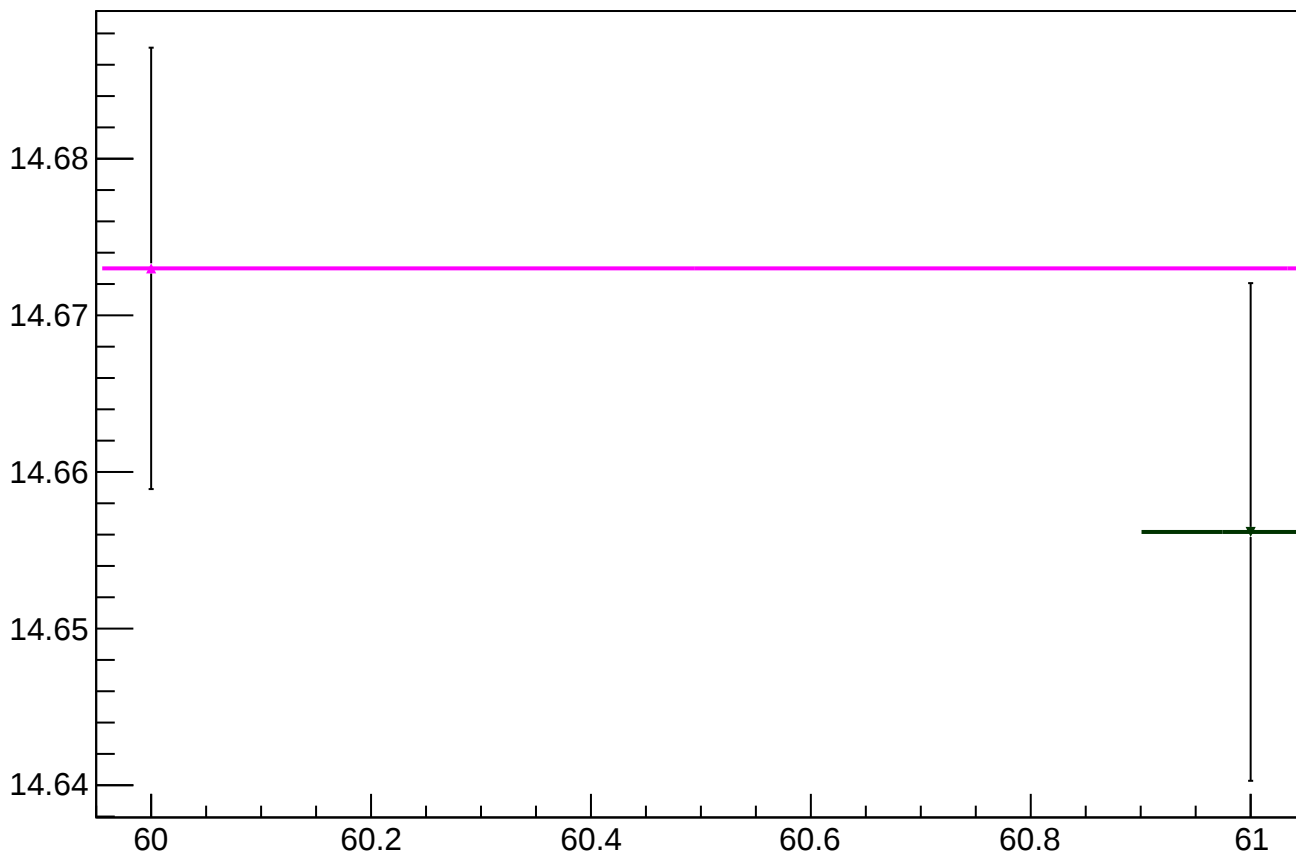
bcm_dg_ds_ds_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 18.295+/-22.468 χ^2/NDF : 0.0/0
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 16.287+/-19.928 χ^2/NDF : 0.0/0

18.295+/-22.468 χ^2/NDF : 0.0/0
16.287+/-19.928 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: 14.656+/-0.016 χ^2/NDF : 0.0/0

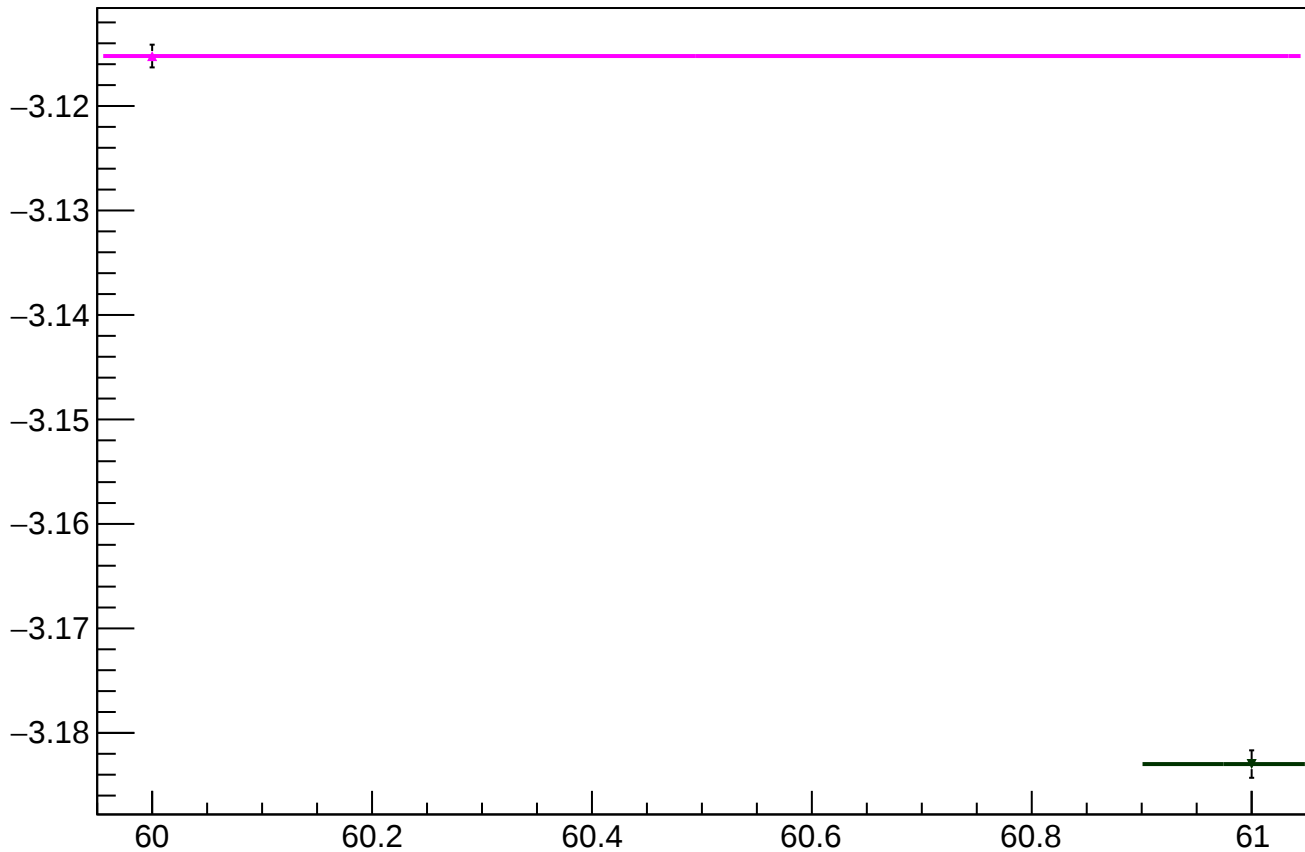
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 14.673+/-0.014 χ^2/NDF : 0.0/0

14.656+/-0.016 χ^2/NDF : 0.0/0

14.673+/-0.014 χ^2/NDF : 0.0/0

yield_cav4bX_mean vs slug



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

Left Out: -3.183+/-0.001 χ^2 /NDF: 0.0/0

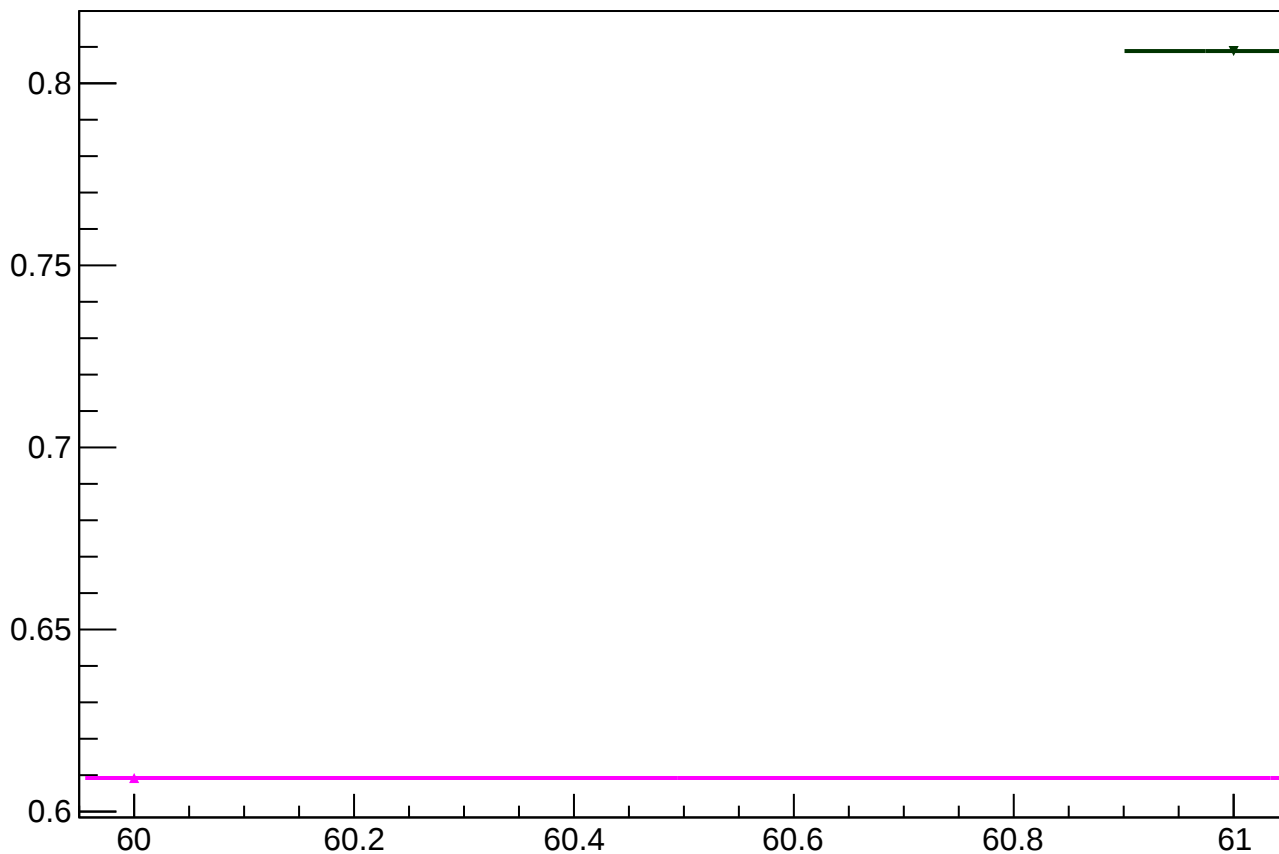
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -3.115+/-0.001 χ^2 /NDF: 0.0/0

-3.183+/-0.001 χ^2 /NDF: 0.0/0

-3.115+/-0.001 χ^2 /NDF: 0.0/0

yield_cav4bX_rms vs slug



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

Left Out: 0.809 $\pm$ 0.001 χ^2 /NDF: 0.0/0

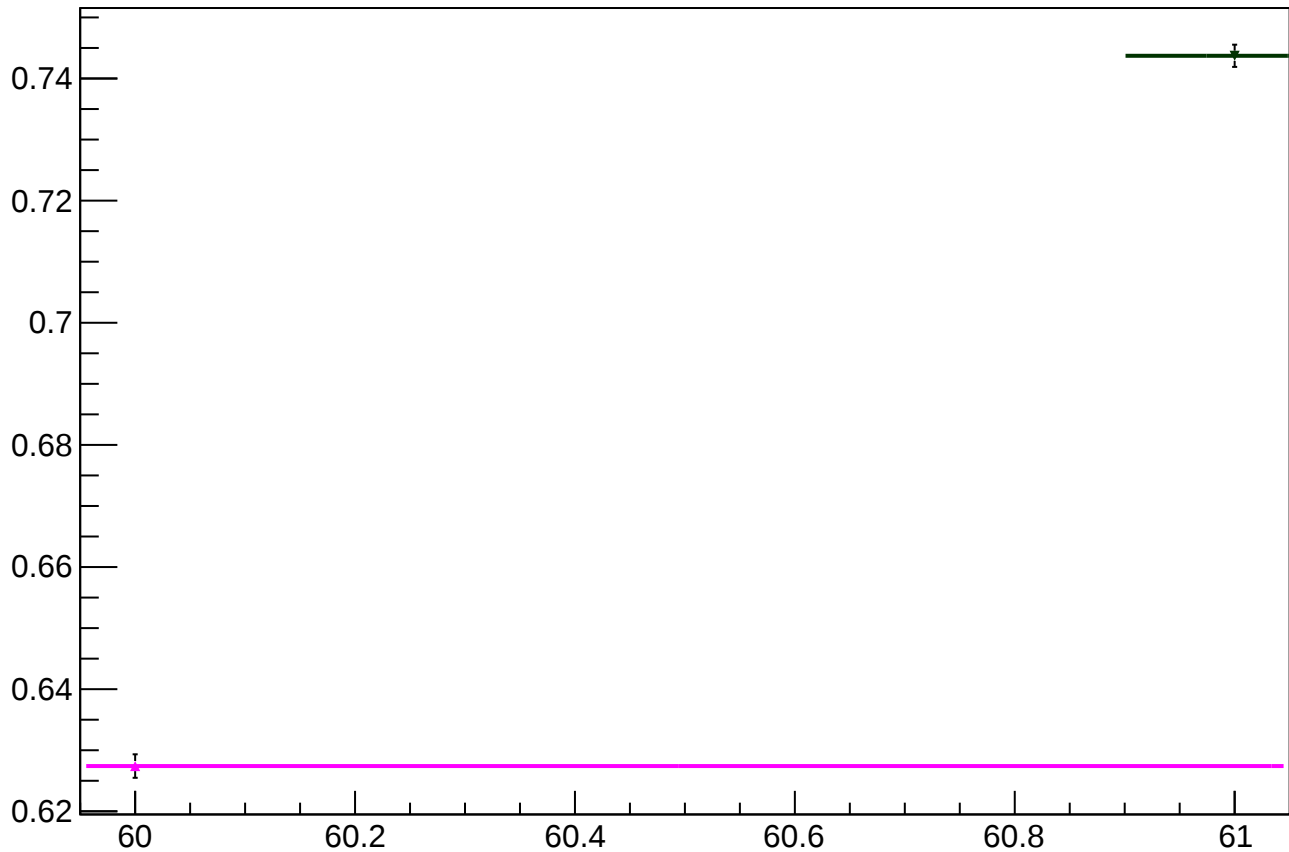
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.609 $\pm$ 0.001 χ^2 /NDF: 0.0/0

0.809 $\pm$ 0.001 χ^2 /NDF: 0.0/0

0.609 $\pm$ 0.001 χ^2 /NDF: 0.0/0

yield_cav4bY_mean vs slug



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

Left Out: 0.744 $\pm$ 0.002 χ^2 /NDF: 0.0/0

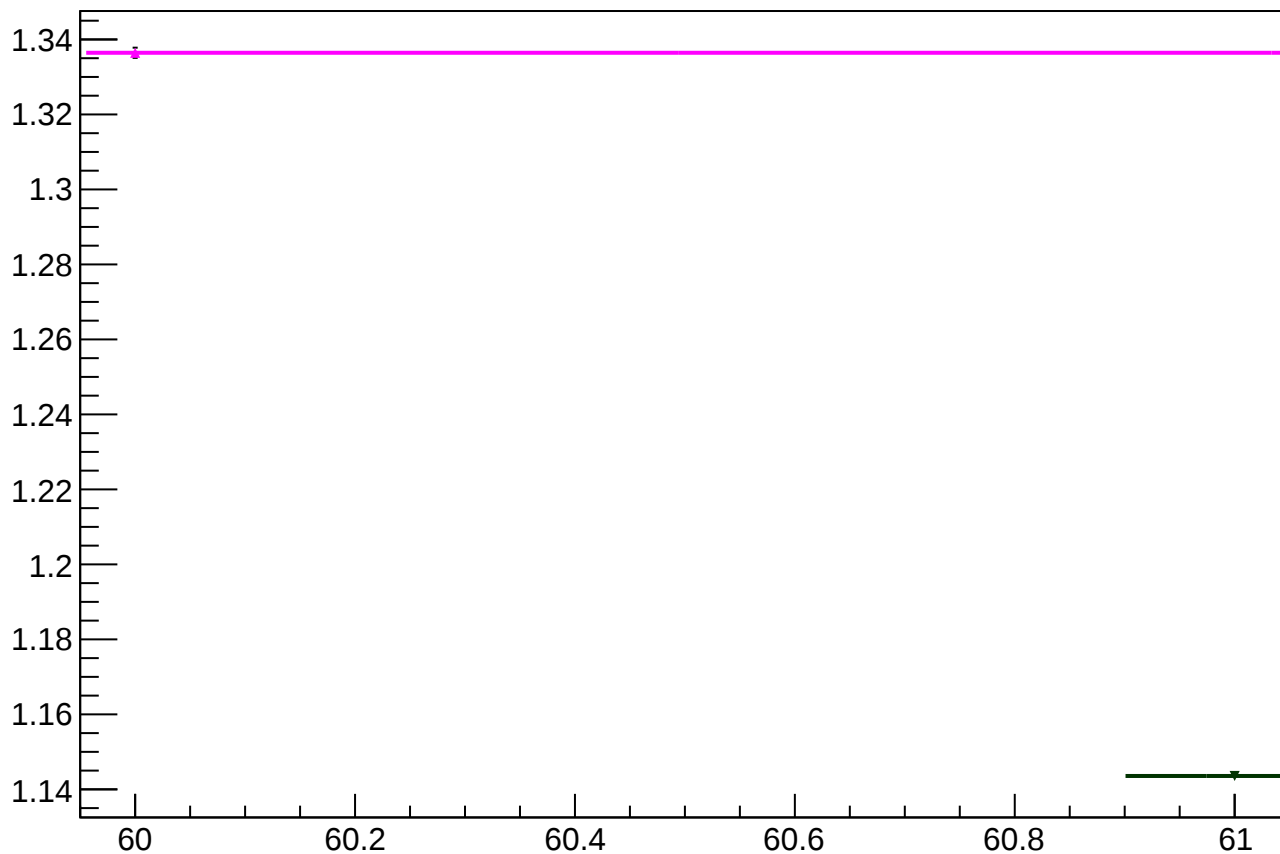
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.627 $\pm$ 0.002 χ^2 /NDF: 0.0/0

0.744 $\pm$ 0.002 χ^2 /NDF: 0.0/0

0.627 $\pm$ 0.002 χ^2 /NDF: 0.0/0

yield_cav4bY_rms vs slug



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

Left Out: 1.144 $\pm$ 0.001 χ^2 /NDF: 0.0/0

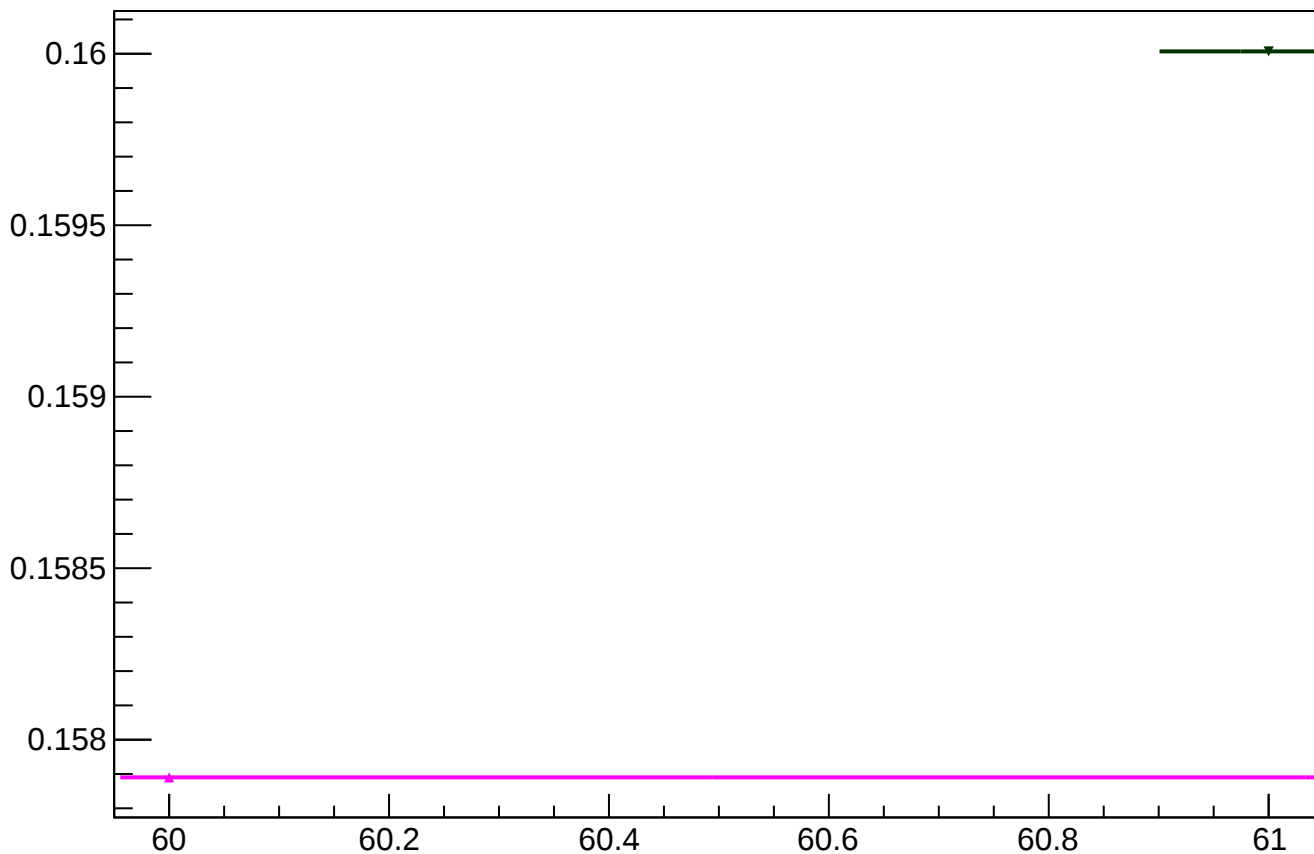
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1.336 $\pm$ 0.001 χ^2 /NDF: 0.0/0

1.144 $\pm$ 0.001 χ^2 /NDF: 0.0/0

1.336 $\pm$ 0.001 χ^2 /NDF: 0.0/0

yield_cav4cX_mean vs slug



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

Left Out: 0.160+/-0.000 χ^2/NDF : 0.0/0

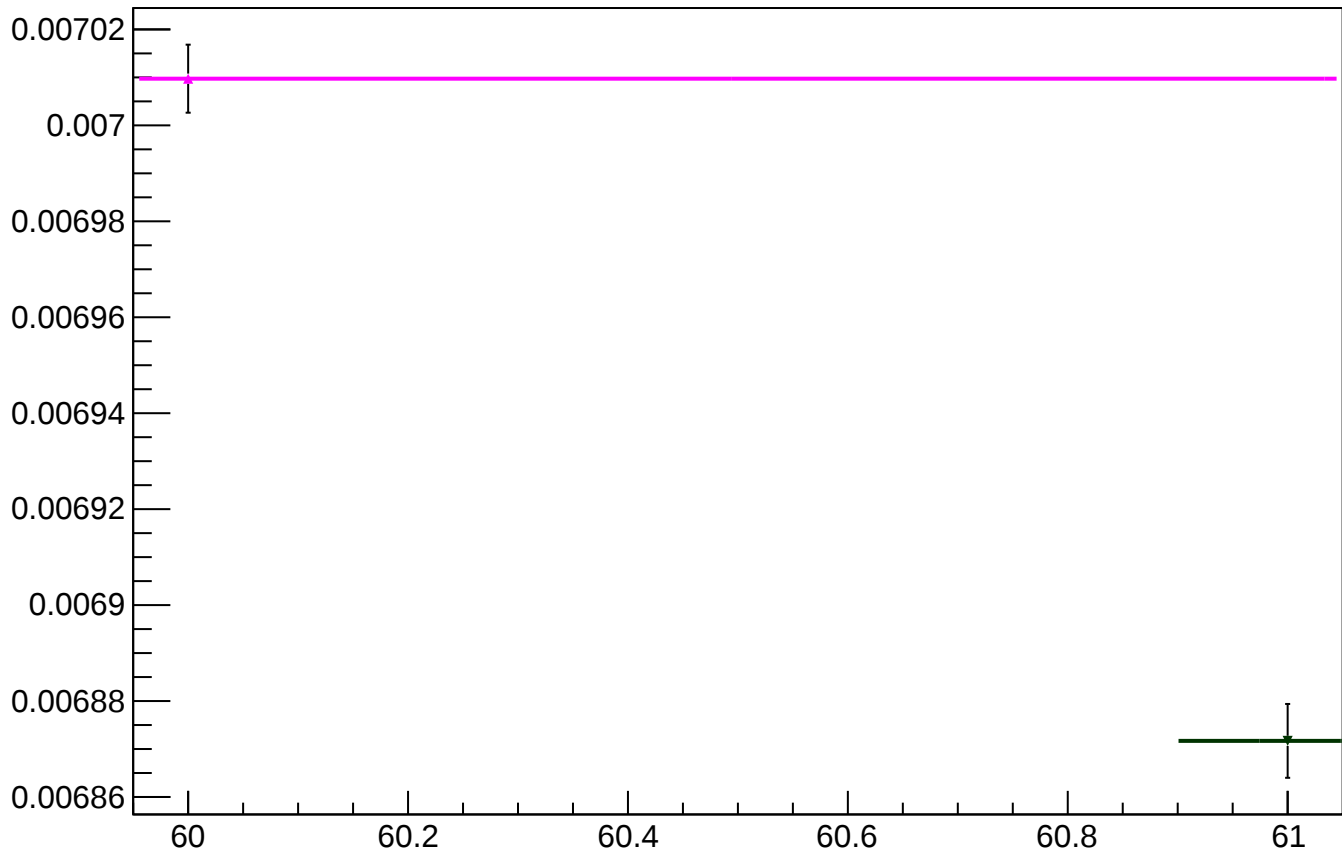
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.158+/-0.000 χ^2/NDF : 0.0/0

0.160+/-0.000 χ^2/NDF : 0.0/0

0.158+/-0.000 χ^2/NDF : 0.0/0

yield_cav4cX_rms vs slug



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

Left Out: 0.007+/-0.000 χ^2/NDF : 0.0/0

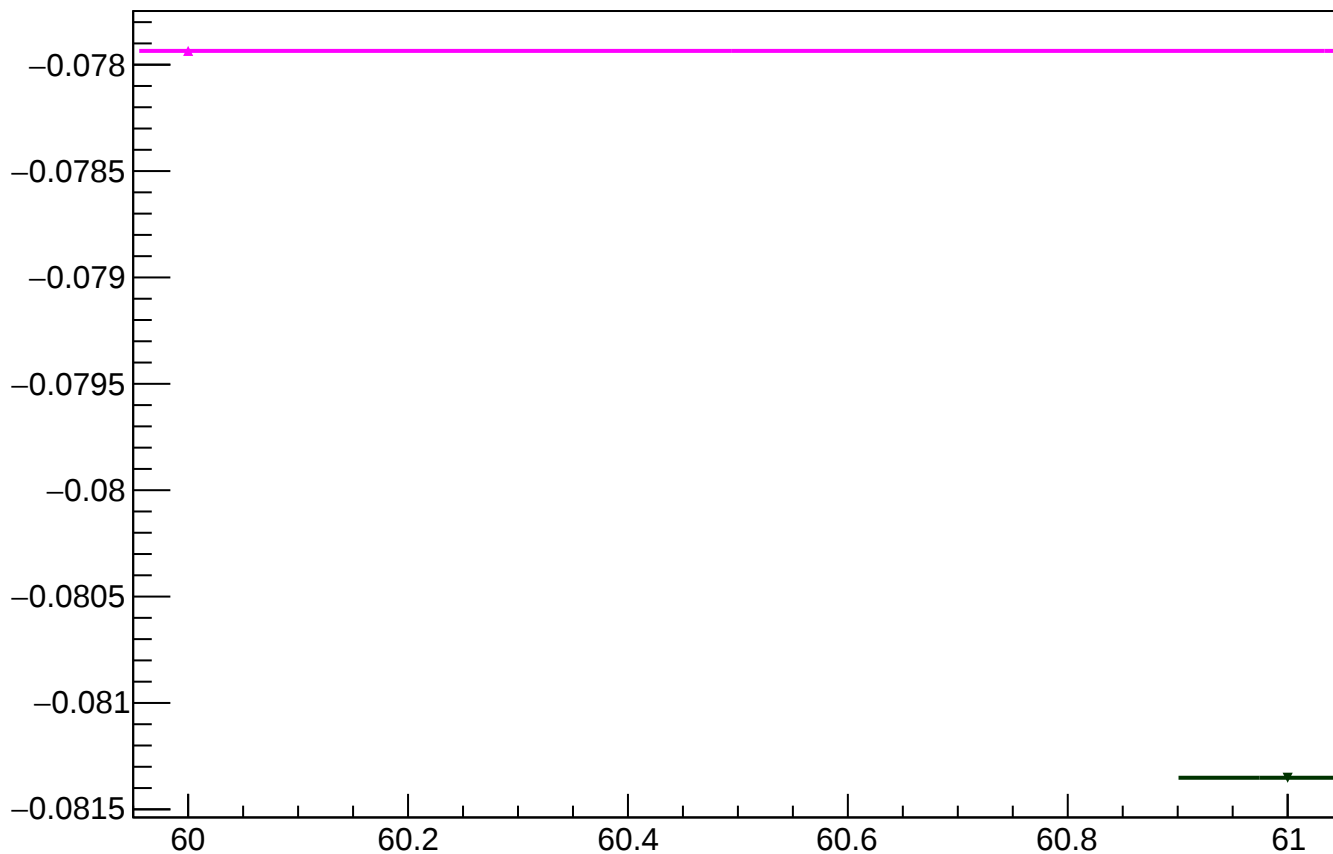
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.007+/-0.000 χ^2/NDF : 0.0/0

0.007+/-0.000 χ^2/NDF : 0.0/0

0.007+/-0.000 χ^2/NDF : 0.0/0

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 : 0.0/0

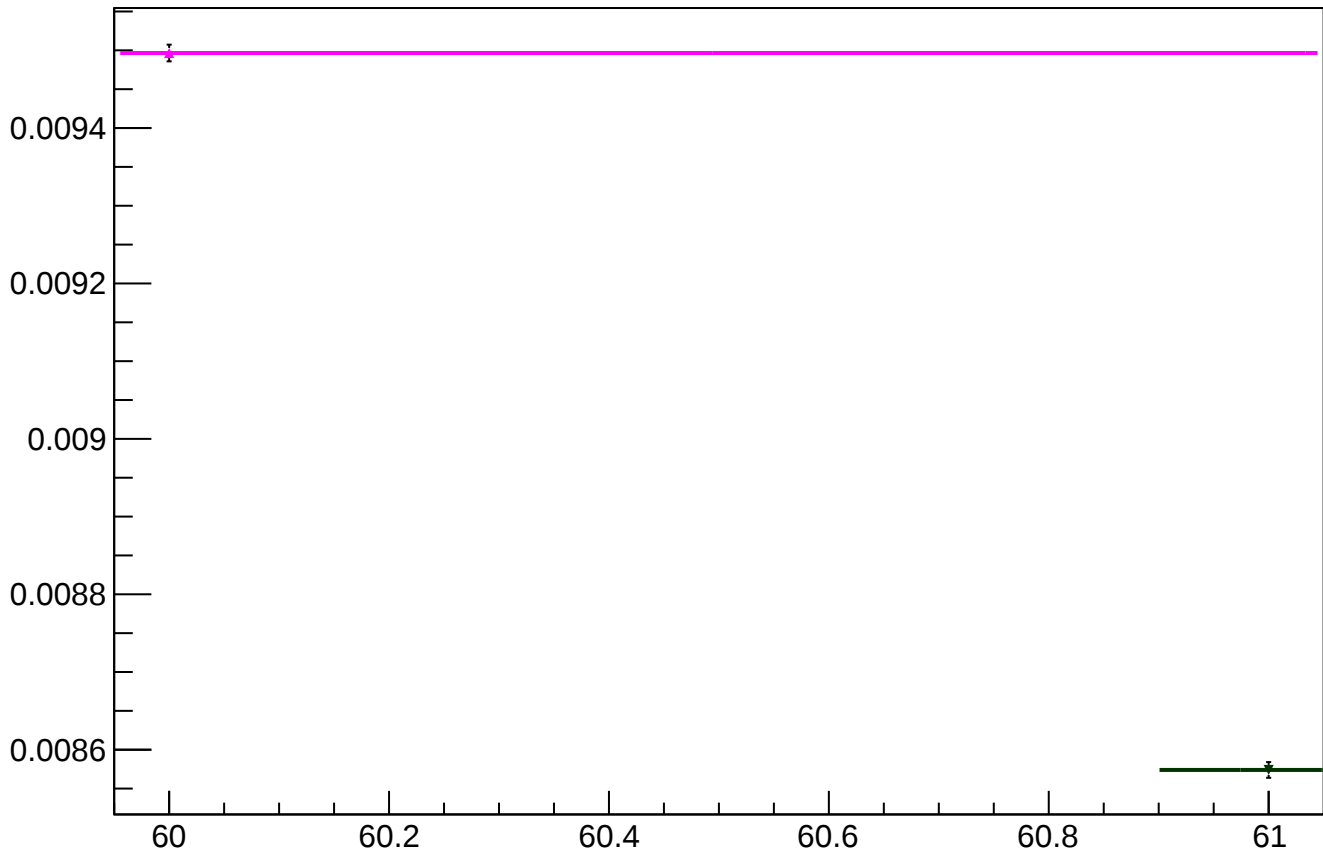
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.078+/-0.000 χ^2/NDF : 0.0/0

-0.081+/-0.000 χ^2/NDF : 0.0/0

-0.078+/-0.000 χ^2/NDF : 0.0/0

yield_cav4cY_rms vs slug



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

Left Out: 0.009 $\pm$ 0.000 χ^2/NDF : 0.0/0

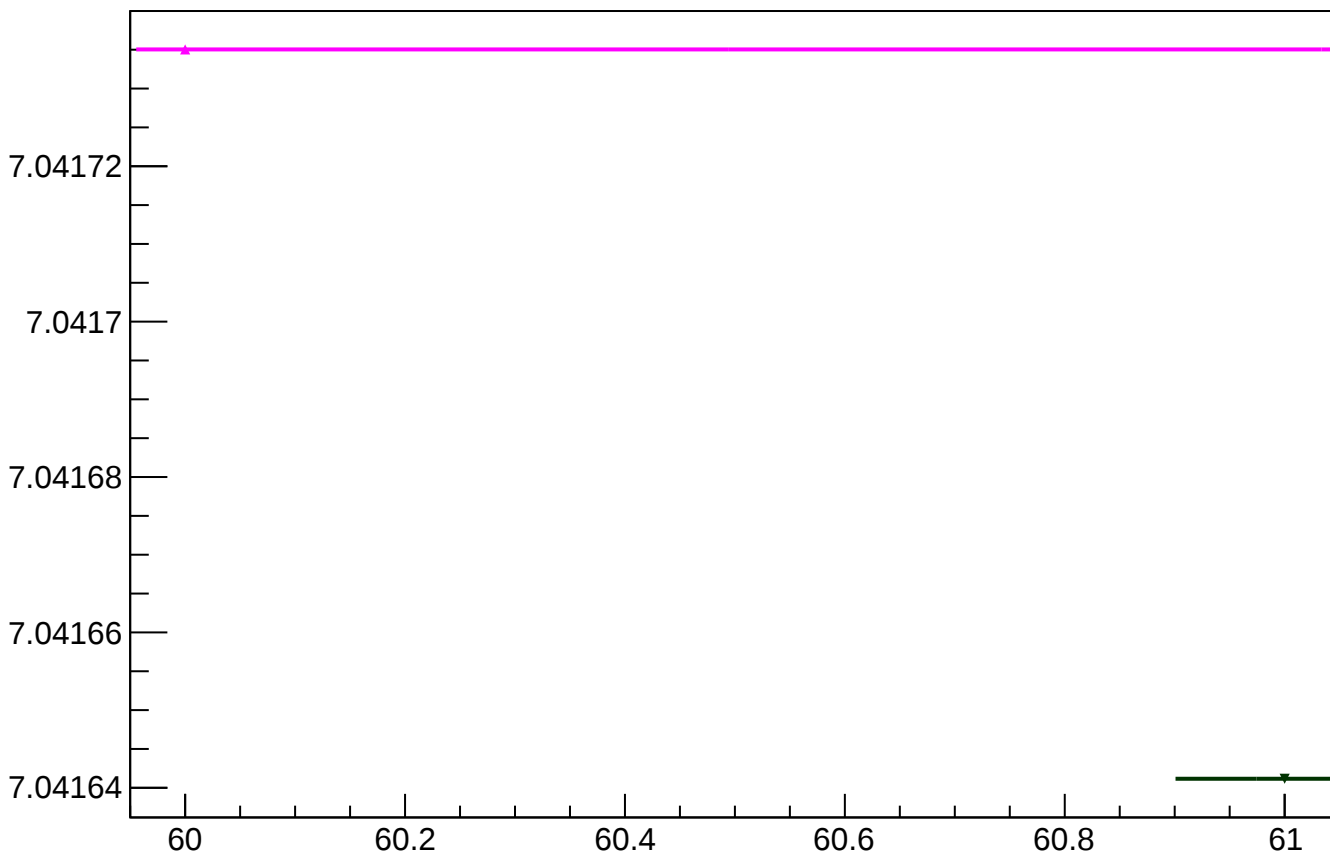
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 0.009 $\pm$ 0.000 χ^2/NDF : 0.0/0

0.009 $\pm$ 0.000 χ^2/NDF : 0.0/0

0.009 $\pm$ 0.000 χ^2/NDF : 0.0/0

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 : 0.0/0

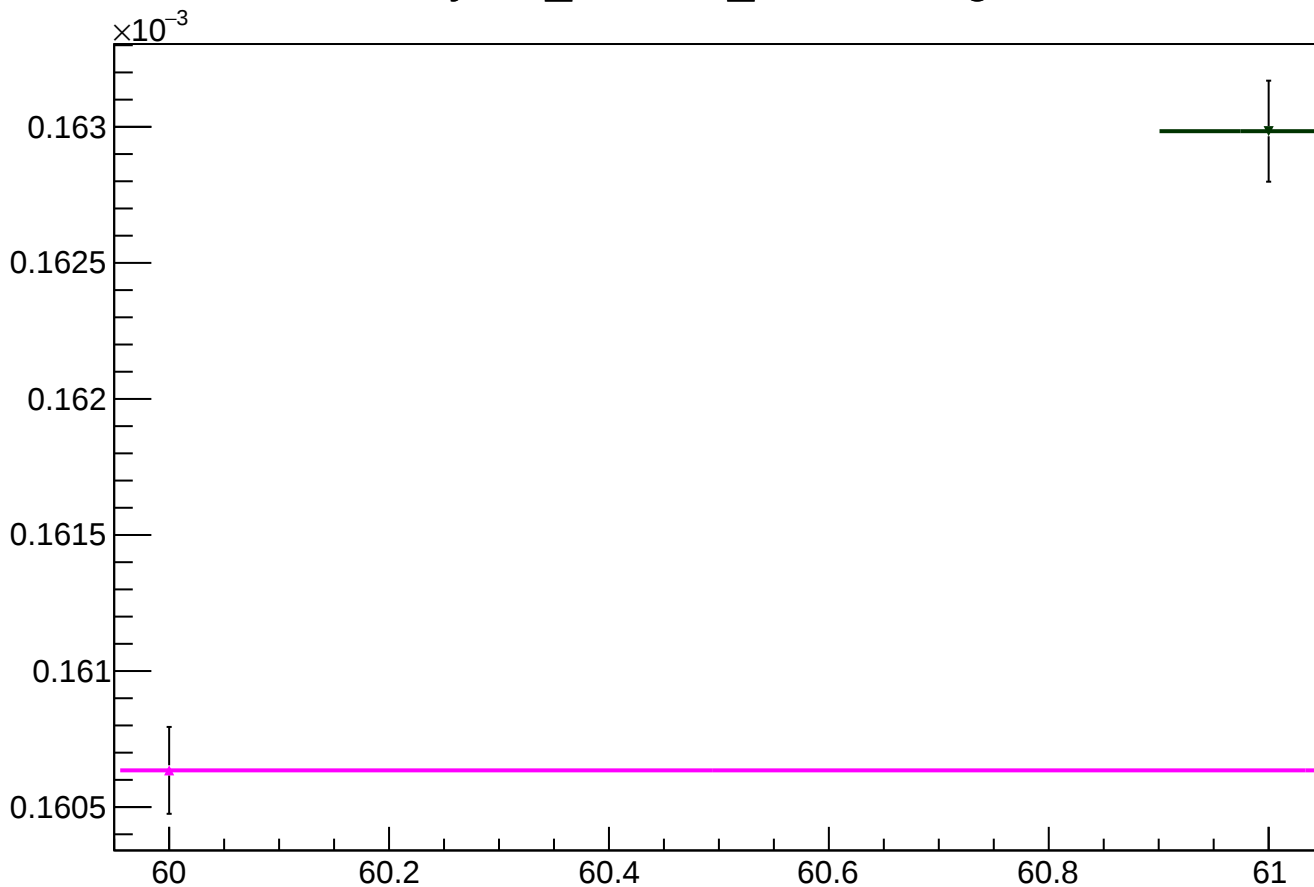
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.042+/-0.000 χ^2/NDF : 0.0/0

7.042+/-0.000 χ^2/NDF : 0.0/0

7.042+/-0.000 χ^2/NDF : 0.0/0

yield_cav4dX_rms vs slug



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

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

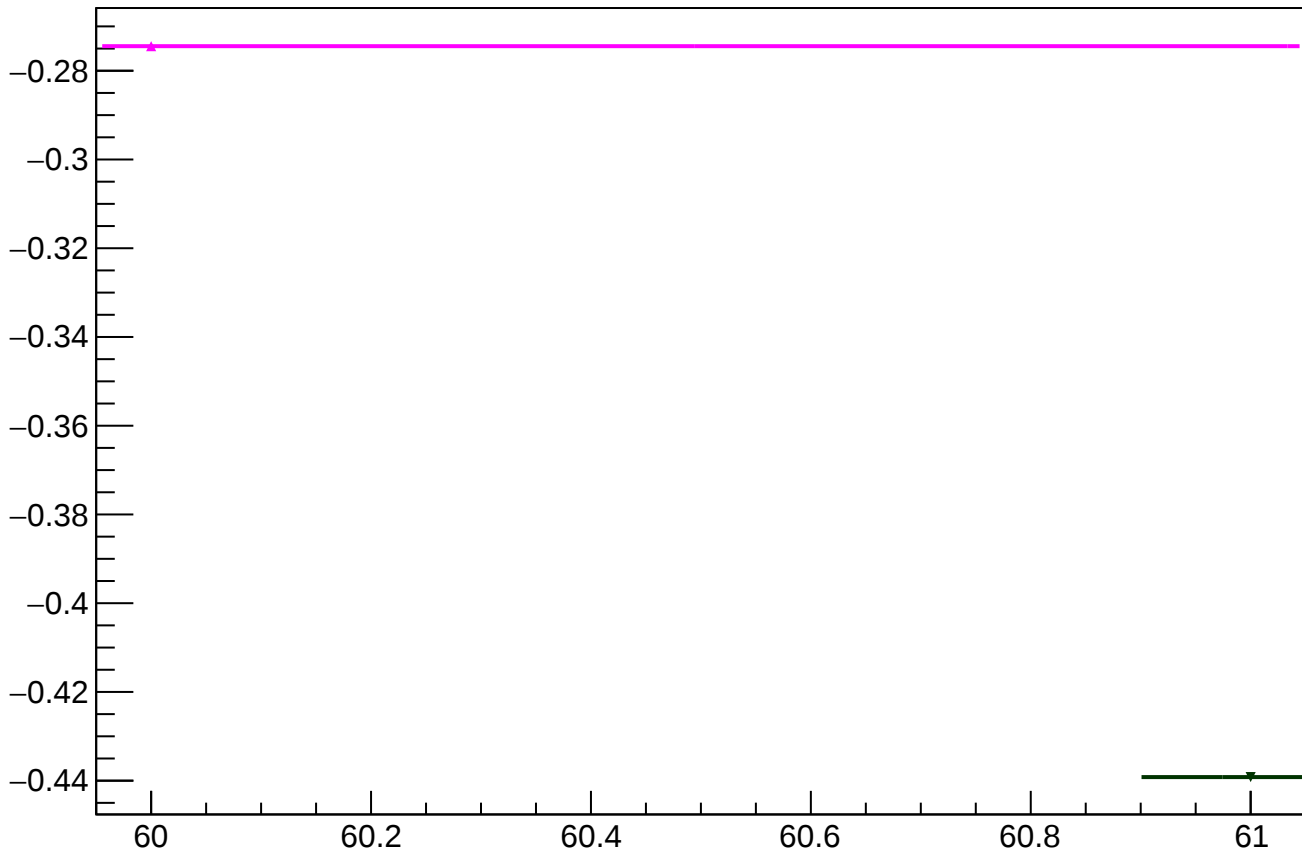
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

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

0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

yield_cav4dY_mean vs slug



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

Left Out: -0.439+/-0.000 χ^2/NDF : 0.0/0

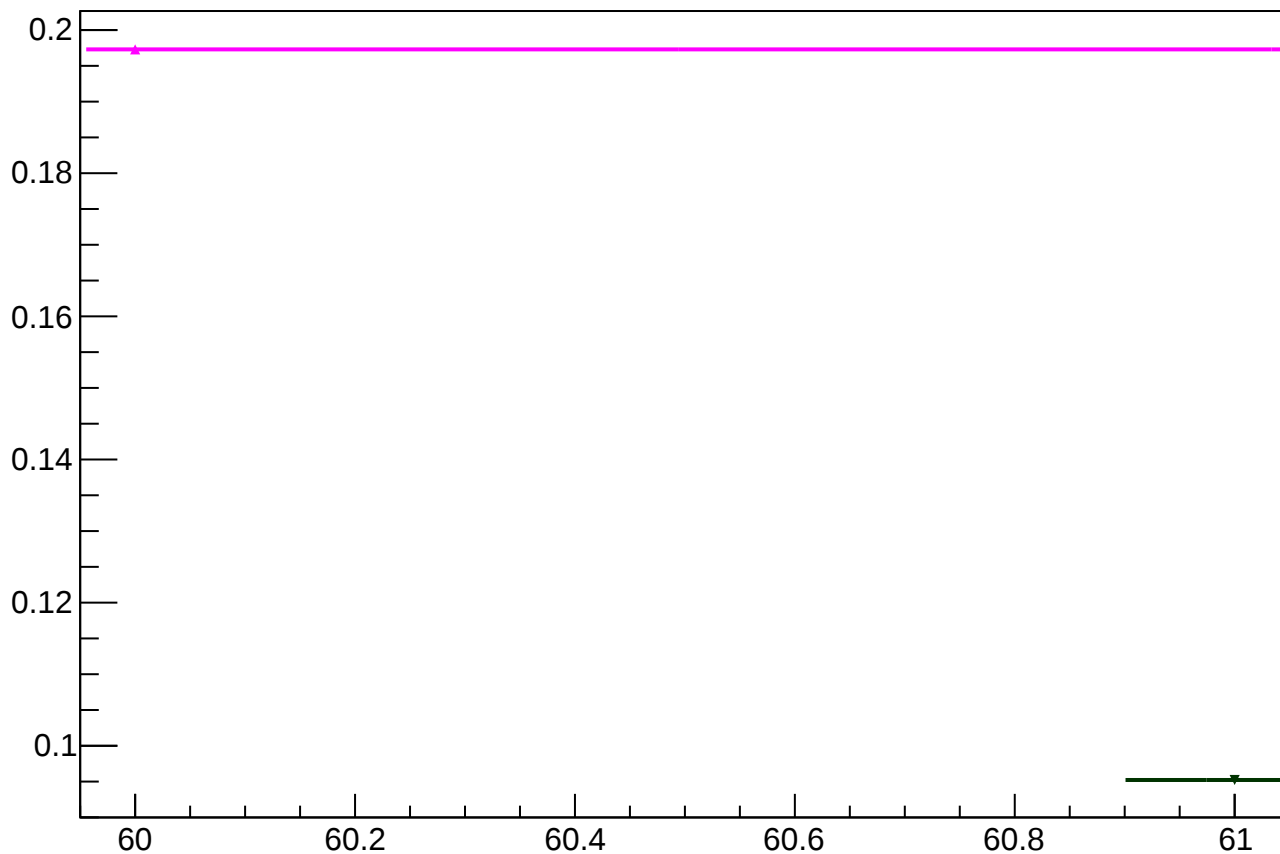
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.274+/-0.000 χ^2/NDF : 0.0/0

-0.439+/-0.000 χ^2/NDF : 0.0/0

-0.274+/-0.000 χ^2/NDF : 0.0/0

yield_cav4dY_rms vs slug



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

Left Out: 0.095+/-0.000 χ^2 /NDF: 0.0/0

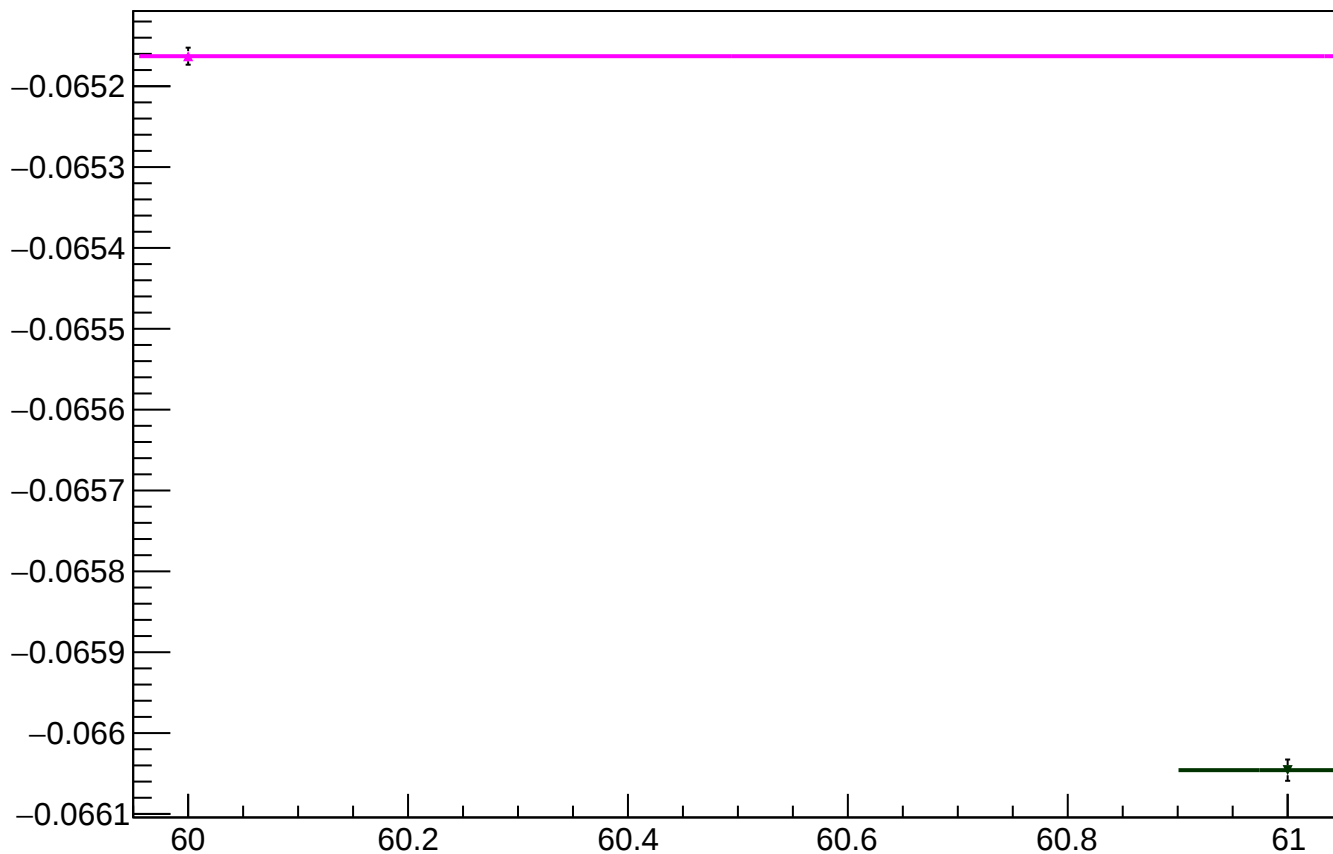
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.197+/-0.000 χ^2 /NDF: 0.0/0

0.095+/-0.000 χ^2 /NDF: 0.0/0

0.197+/-0.000 χ^2 /NDF: 0.0/0

yield_bpm4aX_mean vs slug



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

Left Out: -0.066+/-0.000 χ^2/NDF : 0.0/0

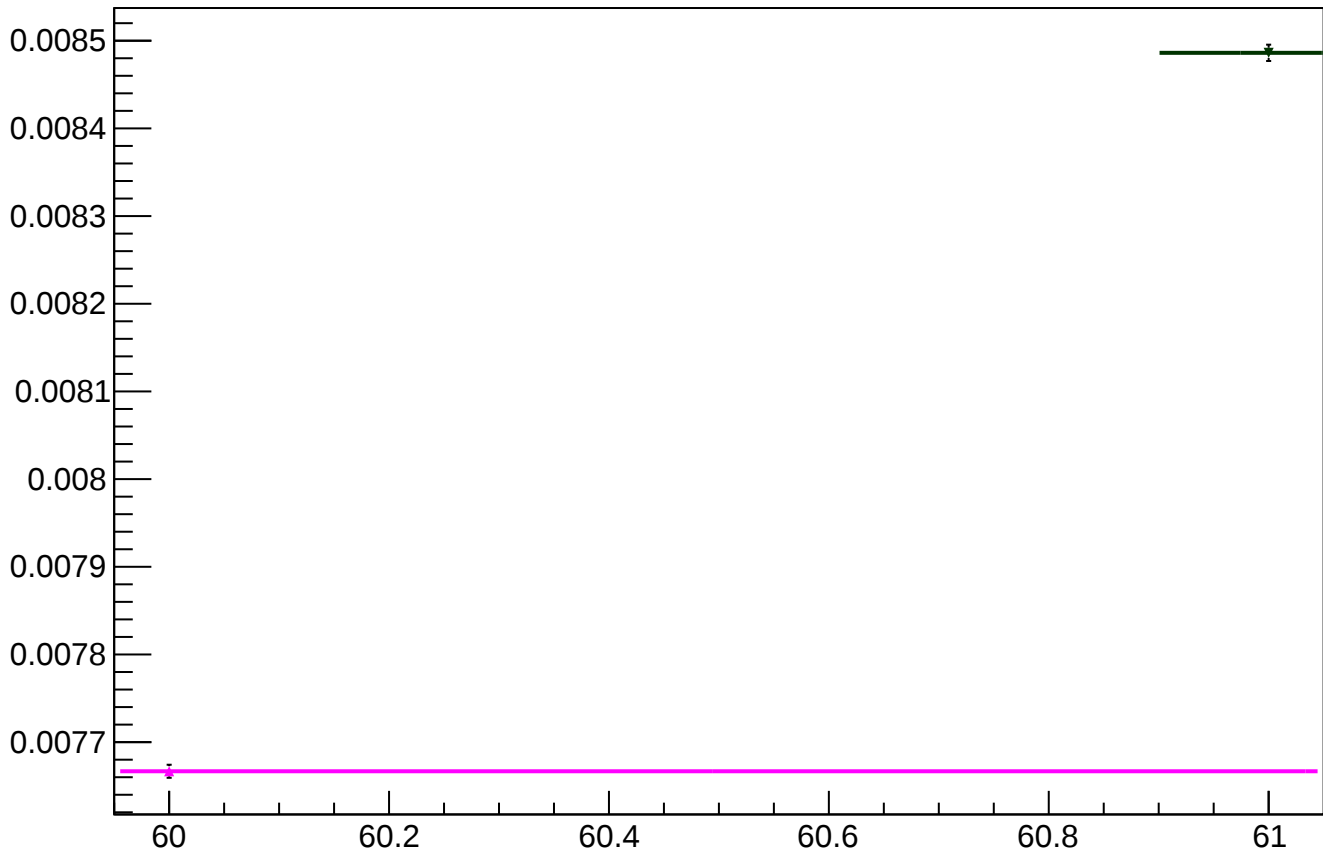
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.065+/-0.000 χ^2/NDF : 0.0/0

-0.066+/-0.000 χ^2/NDF : 0.0/0

-0.065+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4aX_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF : 0.0/0

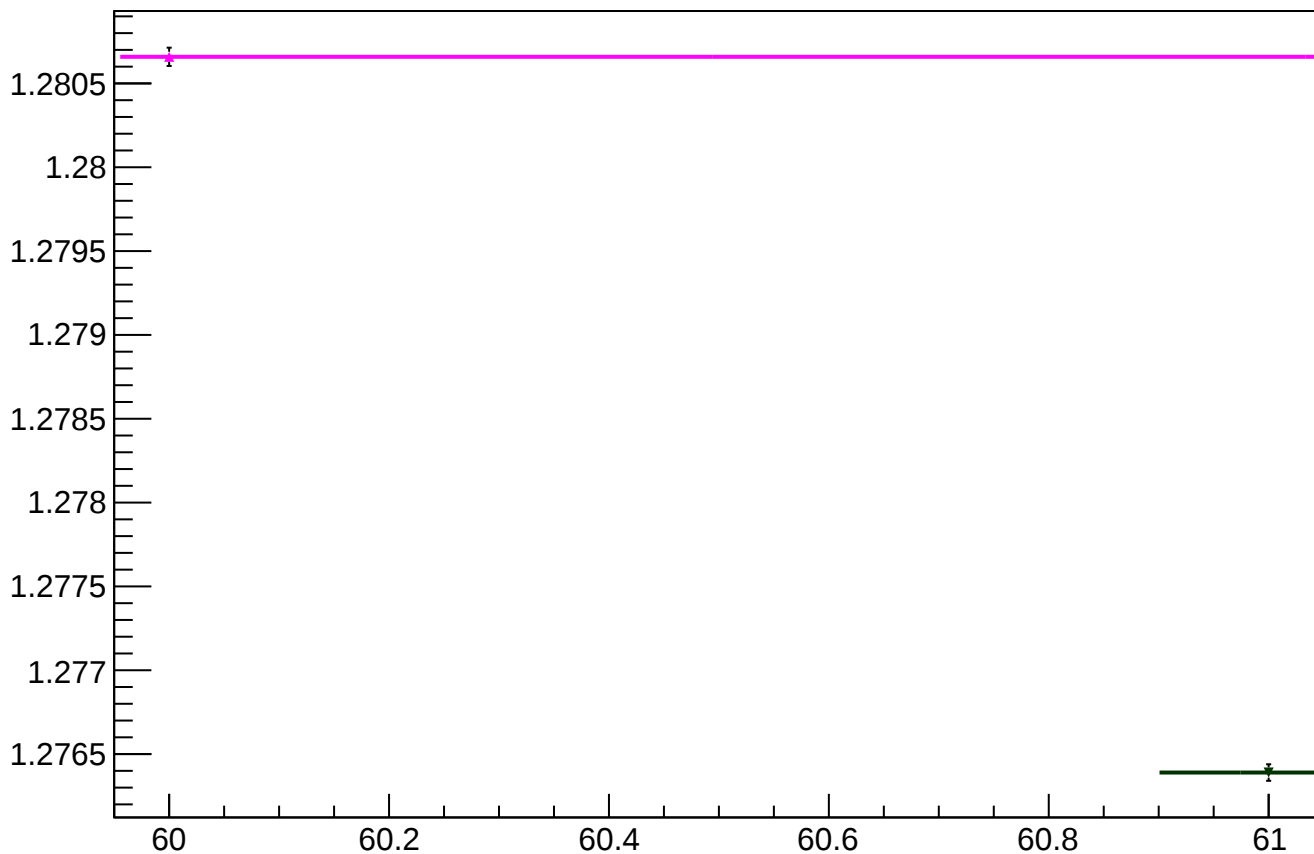
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 0.0/0

0.008+/-0.000 χ^2/NDF : 0.0/0

0.008+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4aY_mean vs slug



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

Left Out: 1.276+/-0.000 χ^2/NDF : 0.0/0

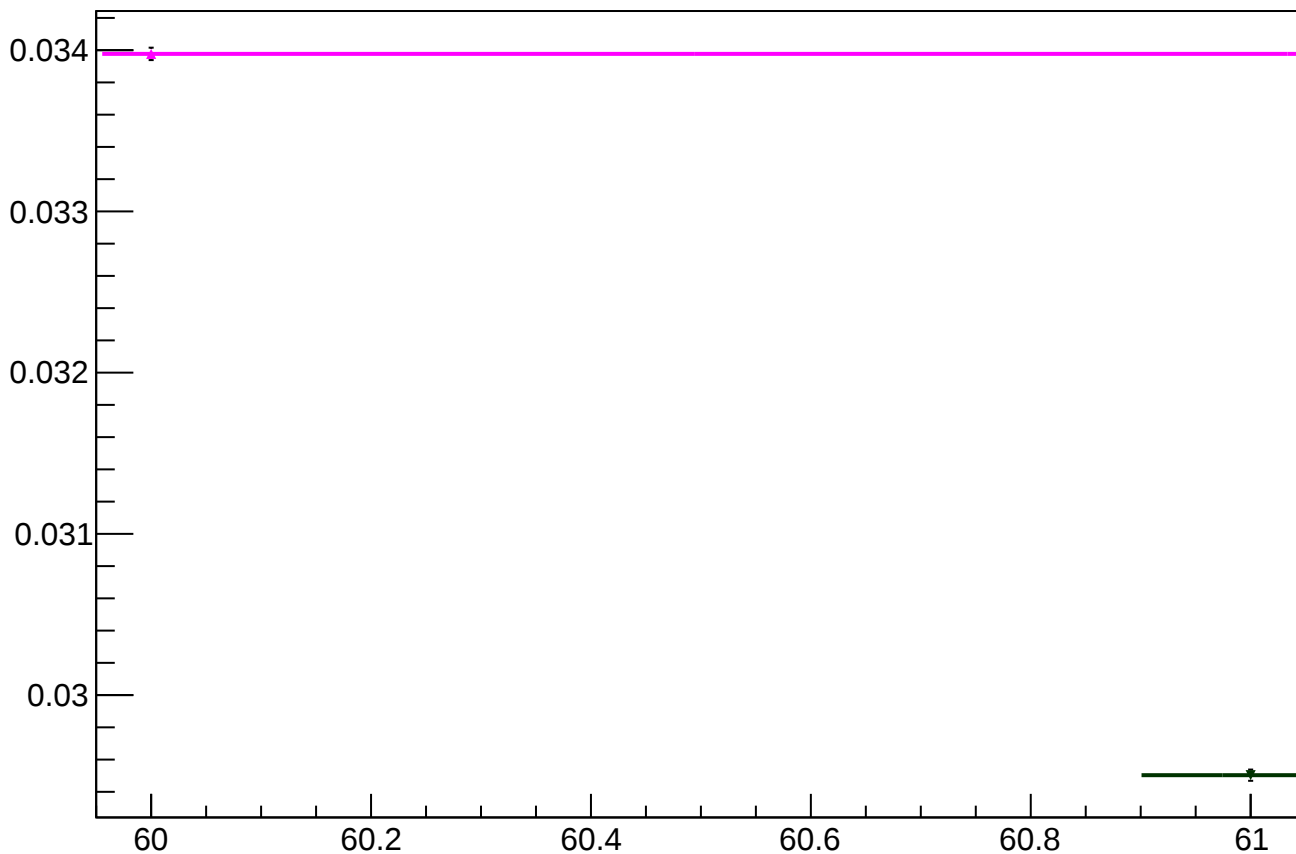
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.281+/-0.000 χ^2/NDF : 0.0/0

1.276+/-0.000 χ^2/NDF : 0.0/0

1.281+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4aY_rms vs slug



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

Left Out: 0.030+/-0.000 χ^2/NDF : 0.0/0

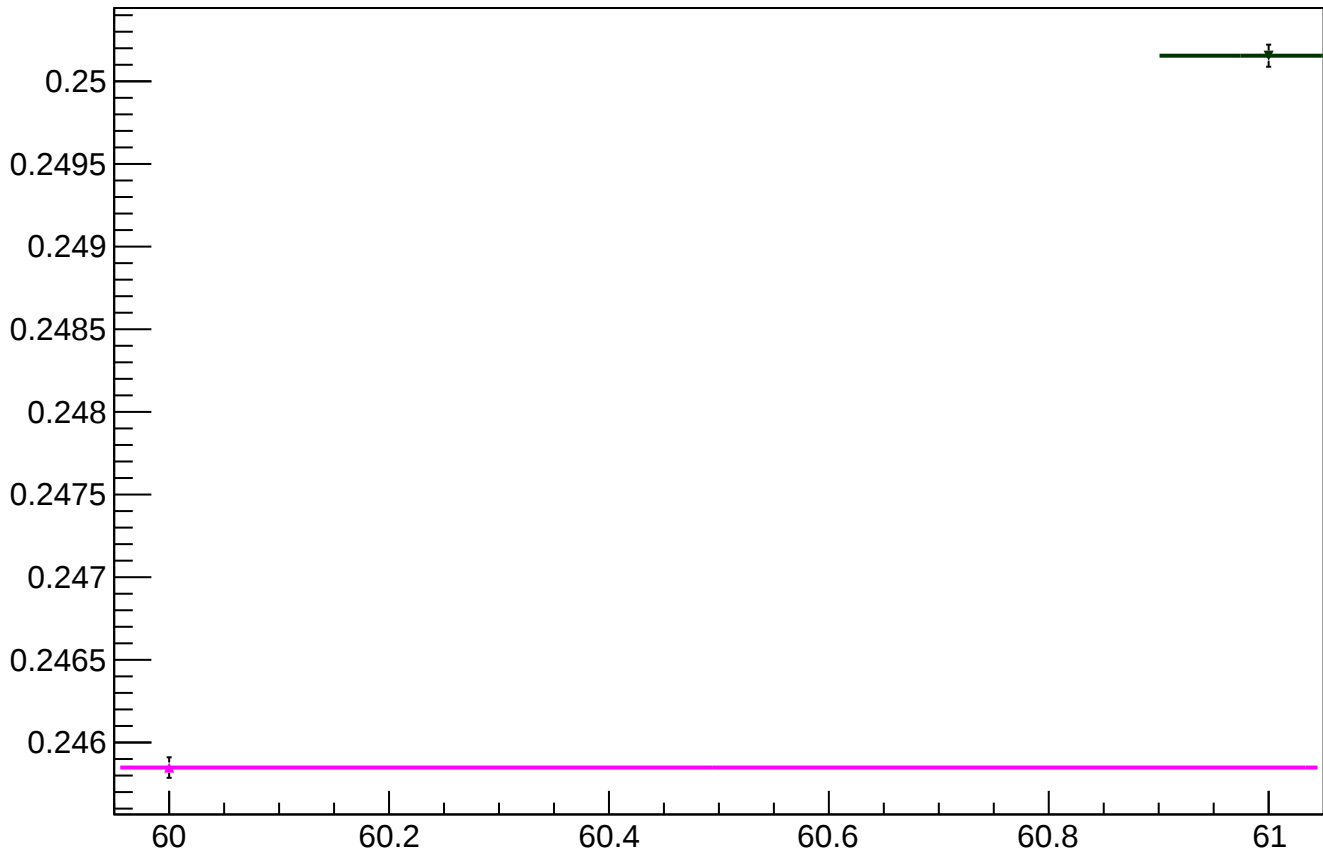
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.034+/-0.000 χ^2/NDF : 0.0/0

0.030+/-0.000 χ^2/NDF : 0.0/0

0.034+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4eX_mean vs slug



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

Left Out: 0.250+/-0.000 χ^2/NDF : 0.0/0

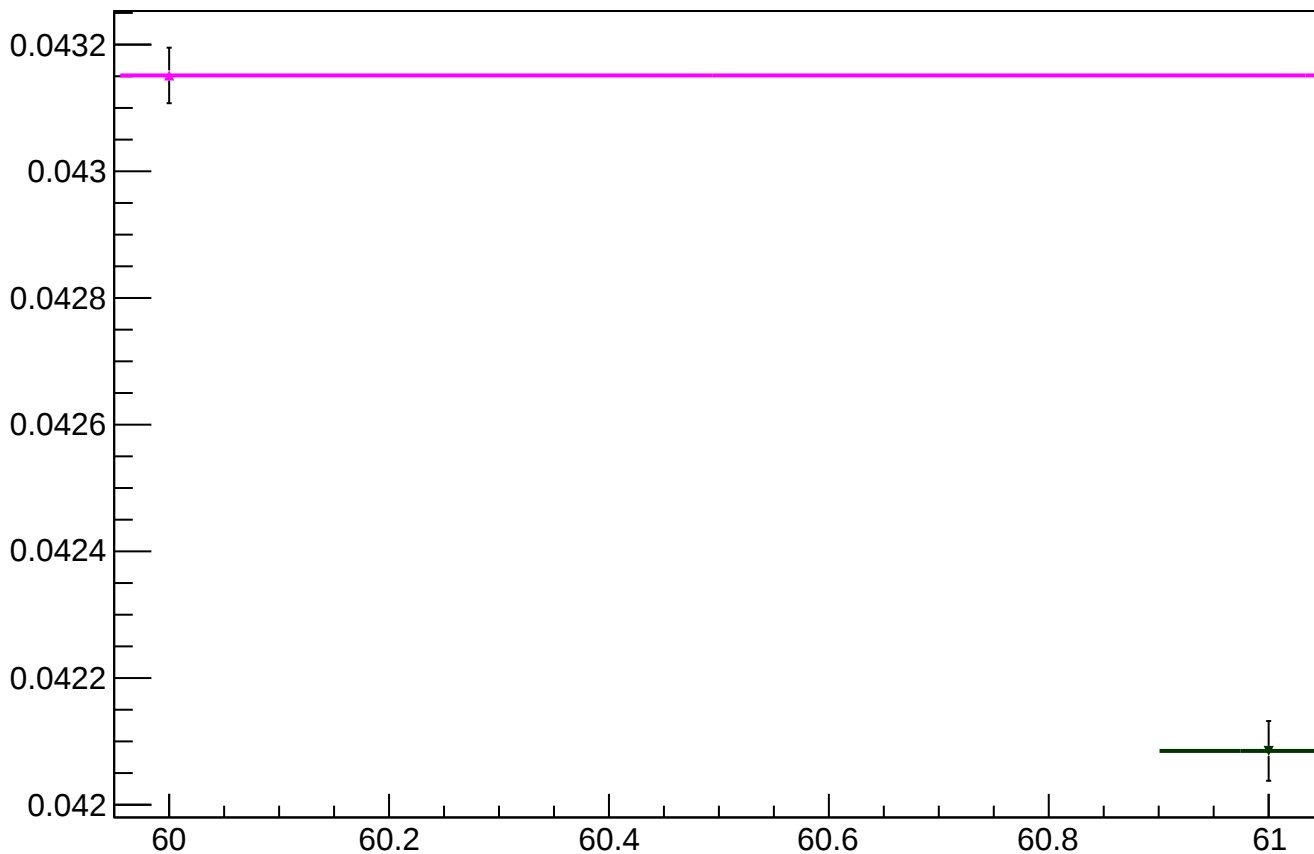
0.250+/-0.000 χ^2/NDF : 0.0/0

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

0.246+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.246+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4eX_rms vs slug



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

Left Out: 0.042+/-0.000 χ^2/NDF : 0.0/0

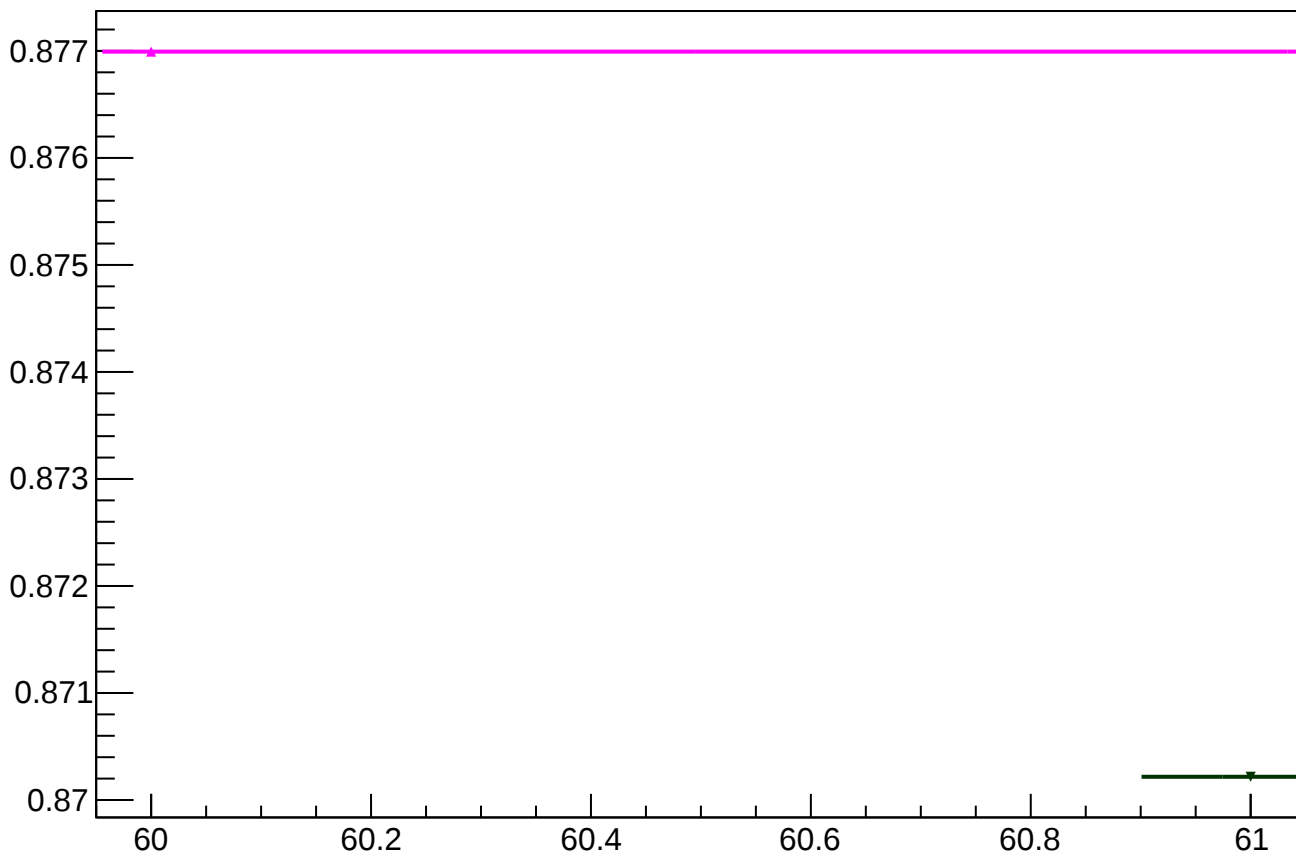
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.043+/-0.000 χ^2/NDF : 0.0/0

0.042+/-0.000 χ^2/NDF : 0.0/0

0.043+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4eY_mean vs slug



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

Left Out: 0.870 $\pm$ 0.000 χ^2 /NDF: 0.0/0

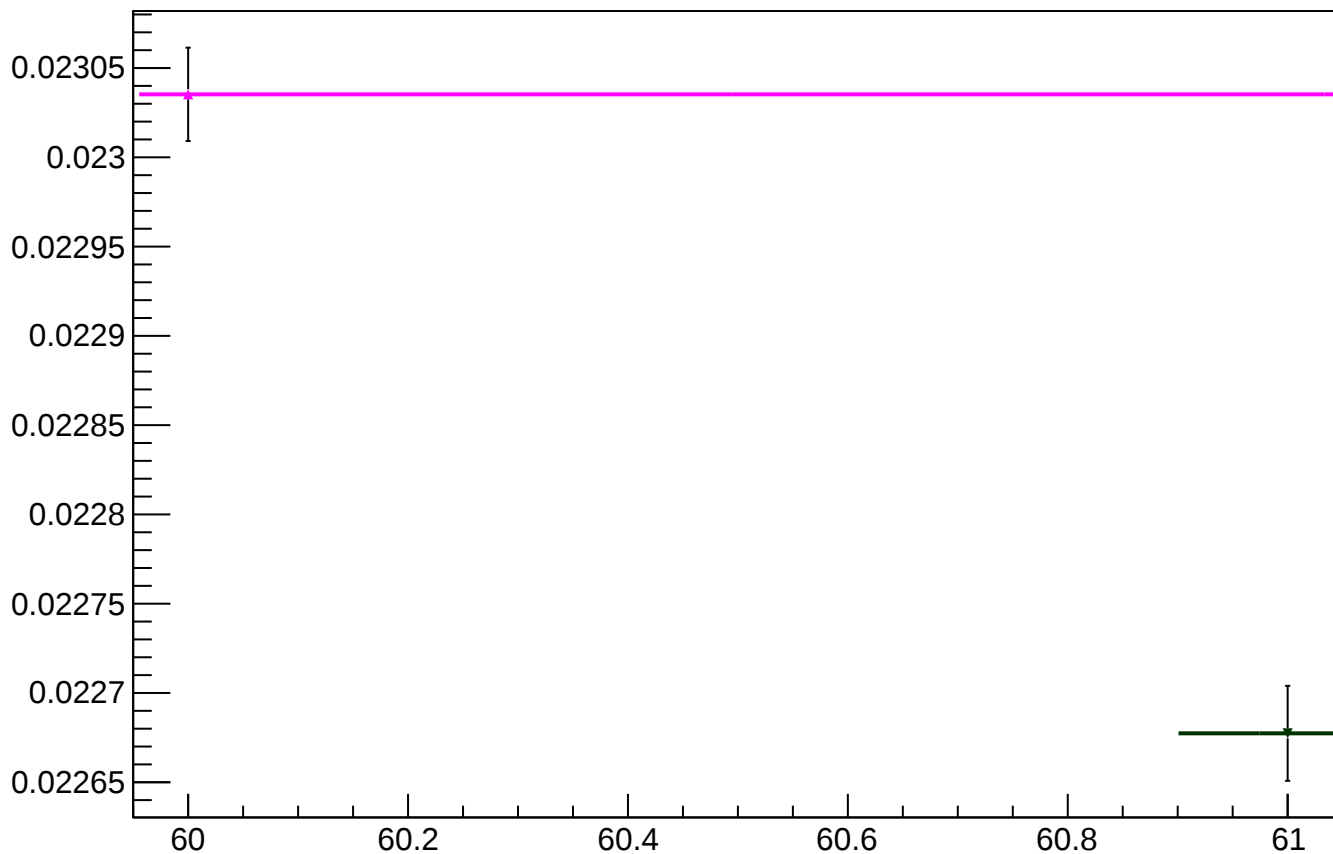
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.877 $\pm$ 0.000 χ^2 /NDF: 0.0/0

0.870 $\pm$ 0.000 χ^2 /NDF: 0.0/0

0.877 $\pm$ 0.000 χ^2 /NDF: 0.0/0

yield_bpm4eY_rms vs slug



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

Left Out: 0.023+/-0.000 χ^2/NDF : 0.0/0

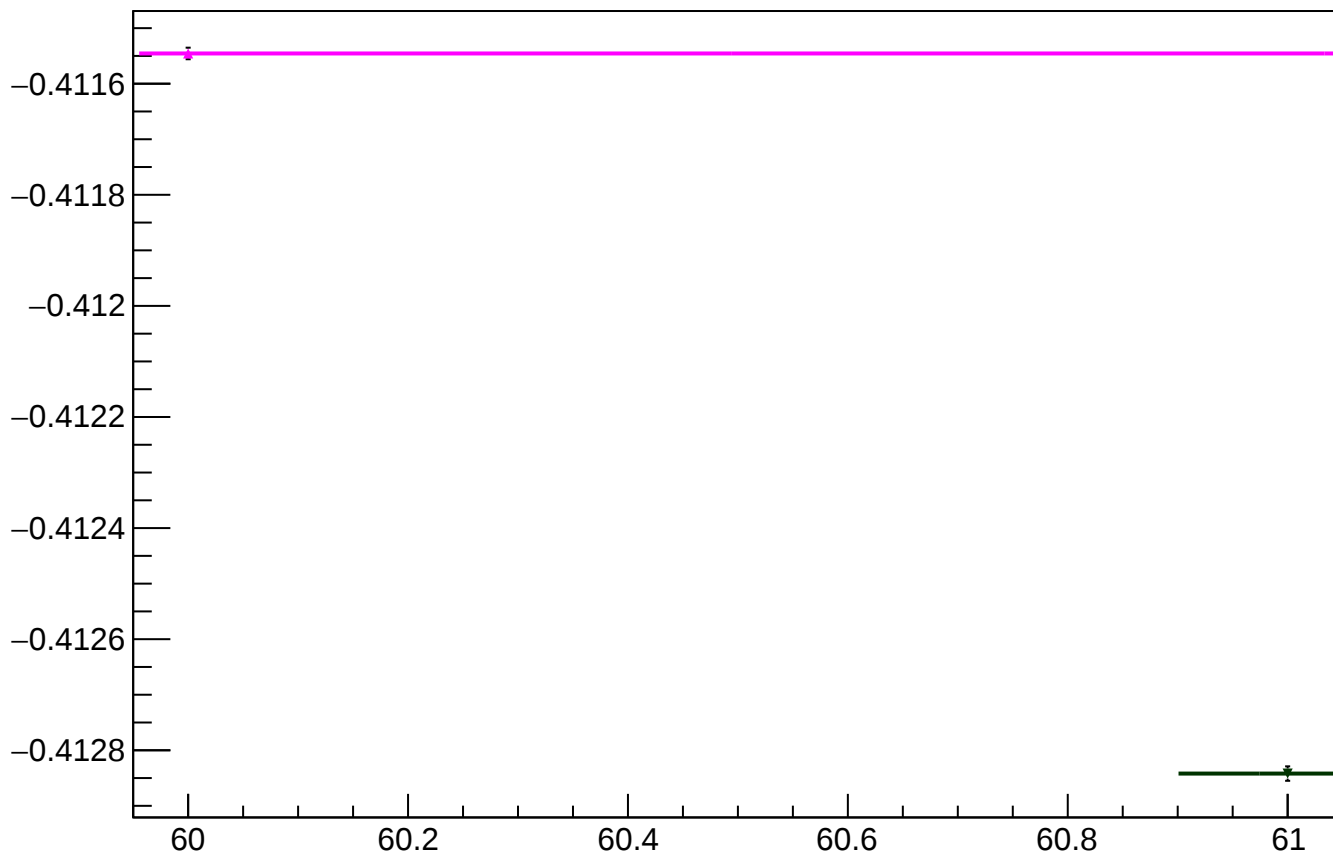
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.023+/-0.000 χ^2/NDF : 0.0/0

0.023+/-0.000 χ^2/NDF : 0.0/0

0.023+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4acX_mean vs slug



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

Left Out: -0.413+/-0.000 χ^2/NDF : 0.0/0

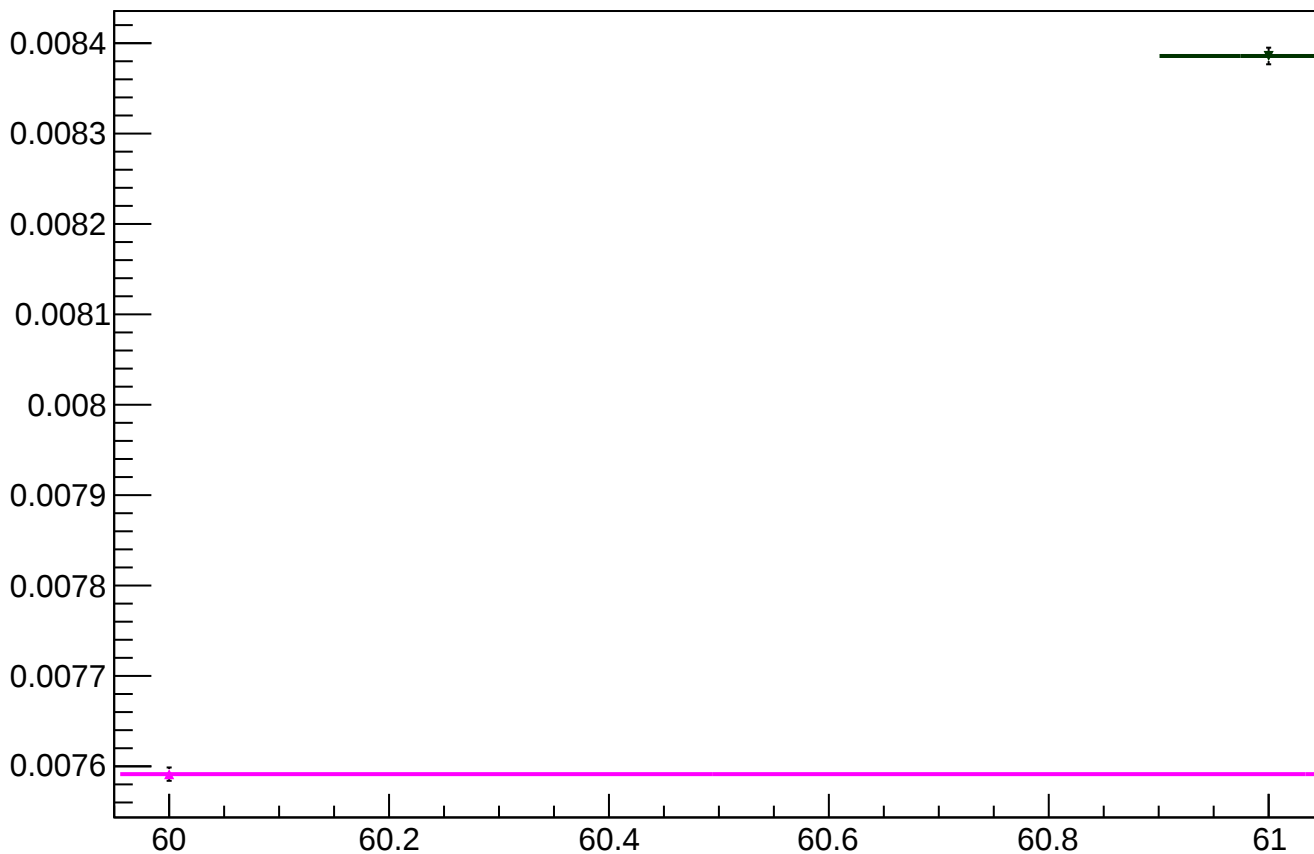
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.412+/-0.000 χ^2/NDF : 0.0/0

-0.413+/-0.000 χ^2/NDF : 0.0/0

-0.412+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4acX_rms vs slug



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

Left Out: 0.008+/-0.000 χ^2/NDF : 0.0/0

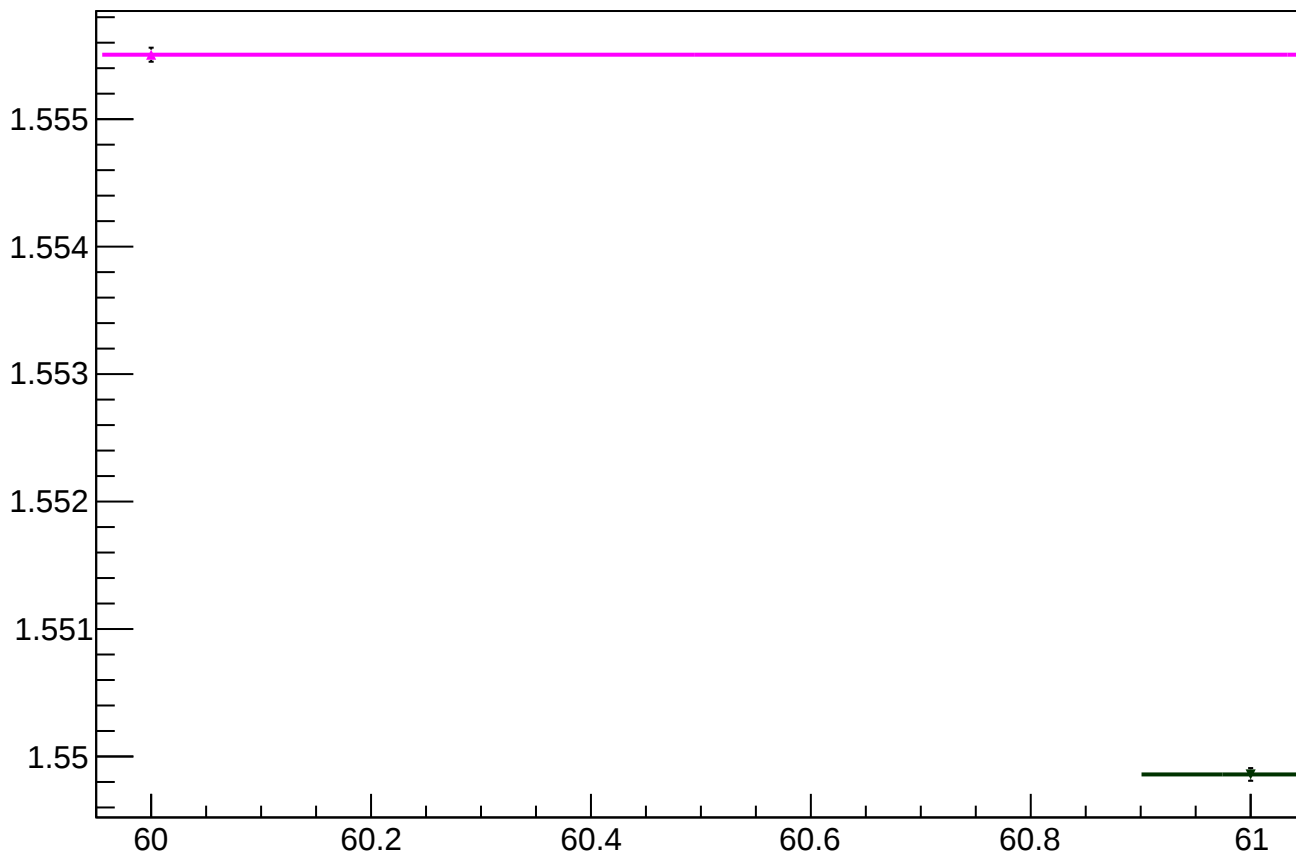
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.008+/-0.000 χ^2/NDF : 0.0/0

0.008+/-0.000 χ^2/NDF : 0.0/0

0.008+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4acY_mean vs slug



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

Left Out: 1.550+/-0.000 χ^2/NDF : 0.0/0

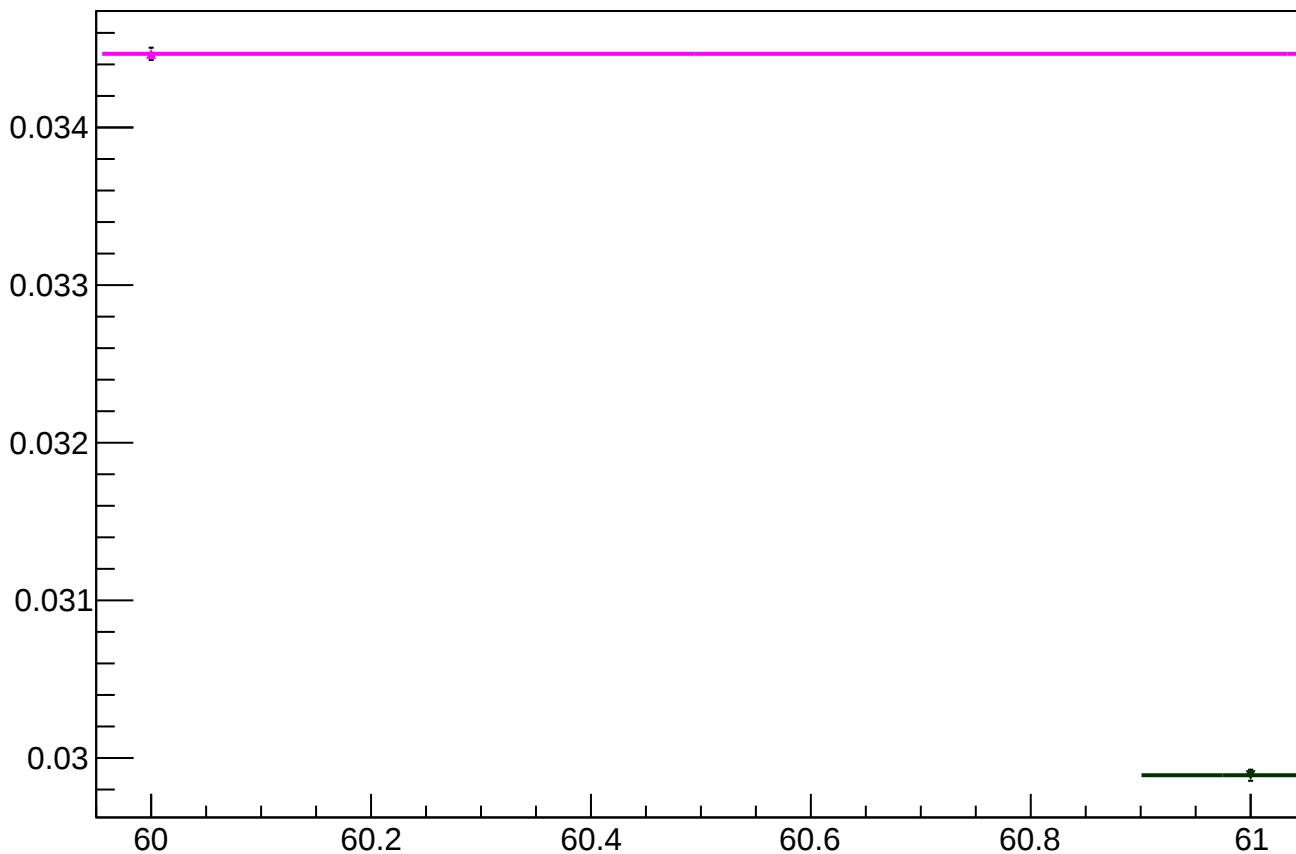
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.556+/-0.000 χ^2/NDF : 0.0/0

1.550+/-0.000 χ^2/NDF : 0.0/0

1.556+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4acY_rms vs slug



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

Left Out: 0.030+/-0.000 χ^2/NDF : 0.0/0

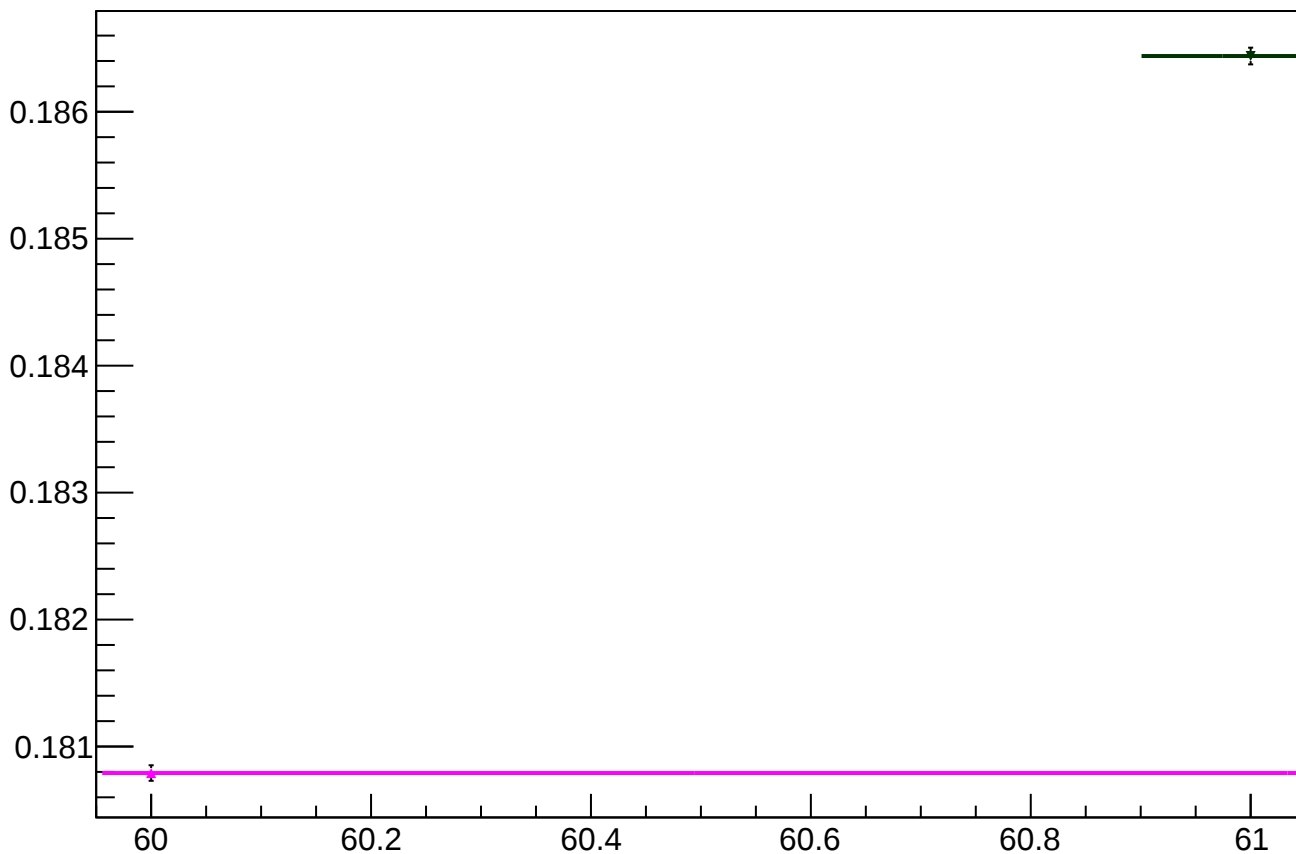
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.034+/-0.000 χ^2/NDF : 0.0/0

0.030+/-0.000 χ^2/NDF : 0.0/0

0.034+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4ecX_mean vs slug



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

0.186+/-0.000 χ^2/NDF : 0.0/0

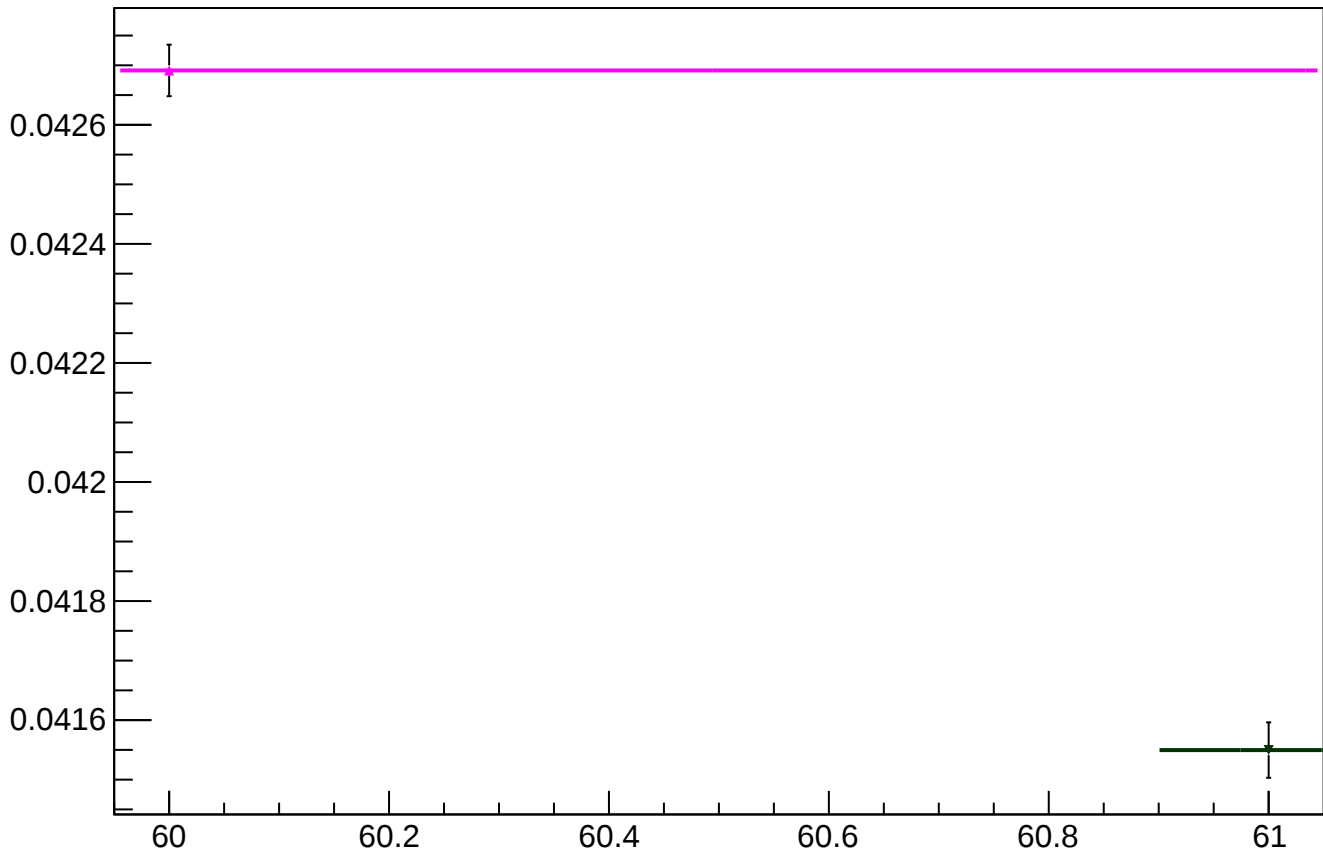
Left Out: 0.186+/-0.000 χ^2/NDF : 0.0/0

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

0.181+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.181+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4ecX_rms vs slug



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

Left Out: 0.042+/-0.000 χ^2/NDF : 0.0/0

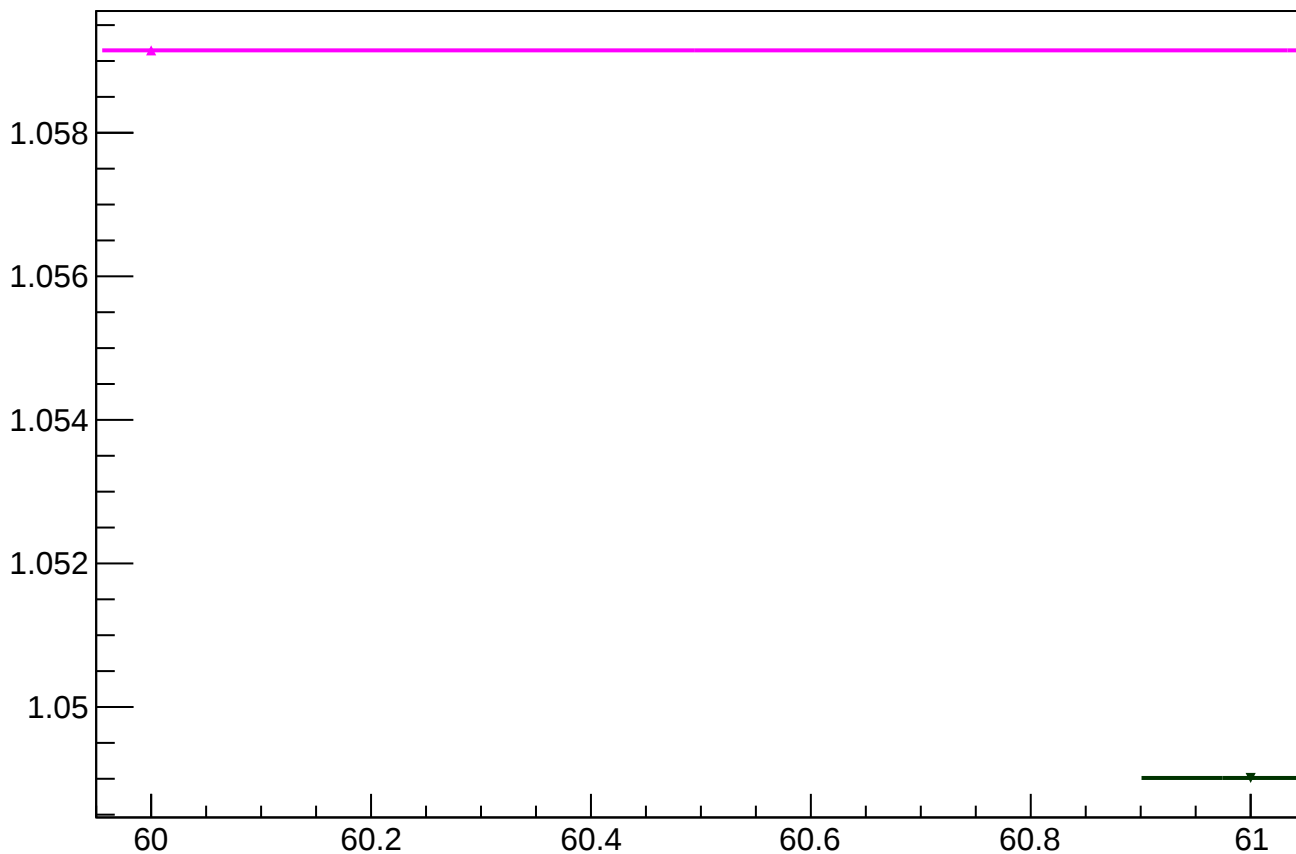
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.043+/-0.000 χ^2/NDF : 0.0/0

0.042+/-0.000 χ^2/NDF : 0.0/0

0.043+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4ecY_mean vs slug



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

Left Out: 1.049+/-0.000 χ^2/NDF : 0.0/0

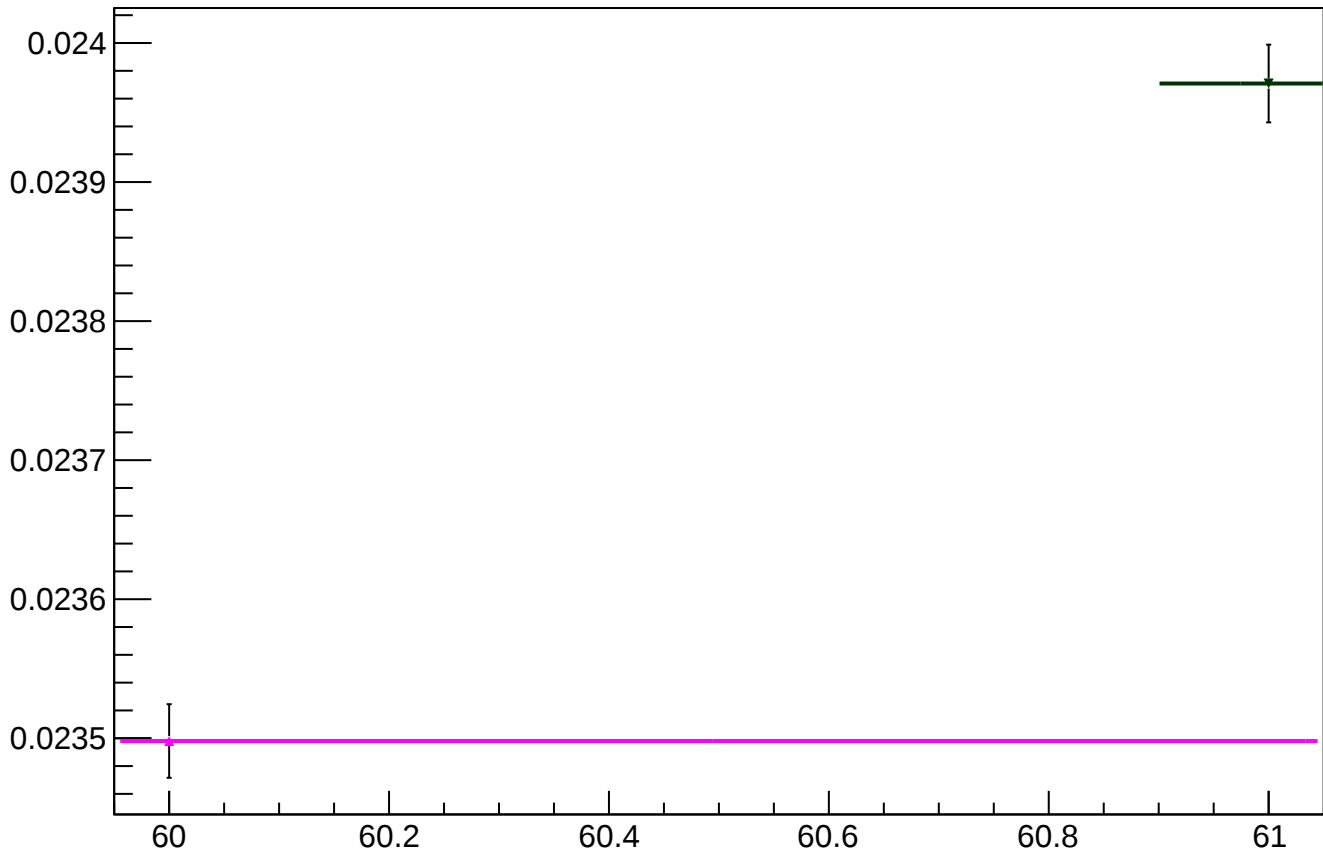
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1.059+/-0.000 χ^2/NDF : 0.0/0

1.049+/-0.000 χ^2/NDF : 0.0/0

1.059+/-0.000 χ^2/NDF : 0.0/0

yield_bpm4ecY_rms vs slug



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

Left Out: 0.024+/-0.000 χ^2/NDF : 0.0/0

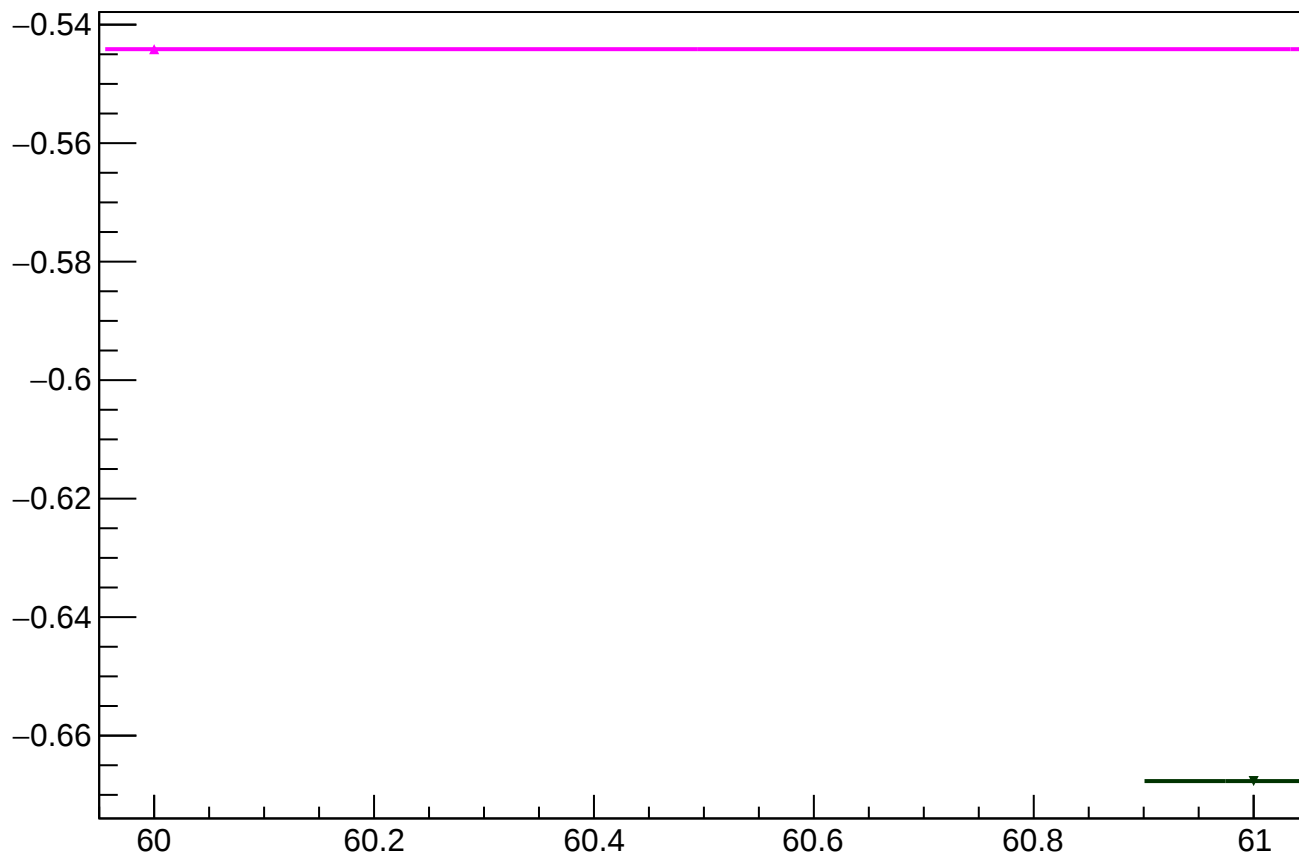
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.023+/-0.000 χ^2/NDF : 0.0/0

0.024+/-0.000 χ^2/NDF : 0.0/0

0.023+/-0.000 χ^2/NDF : 0.0/0

yield_bpm1X_mean vs slug



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

Left Out: -0.668 $\pm$ 0.000 χ^2/NDF : 0.0/0

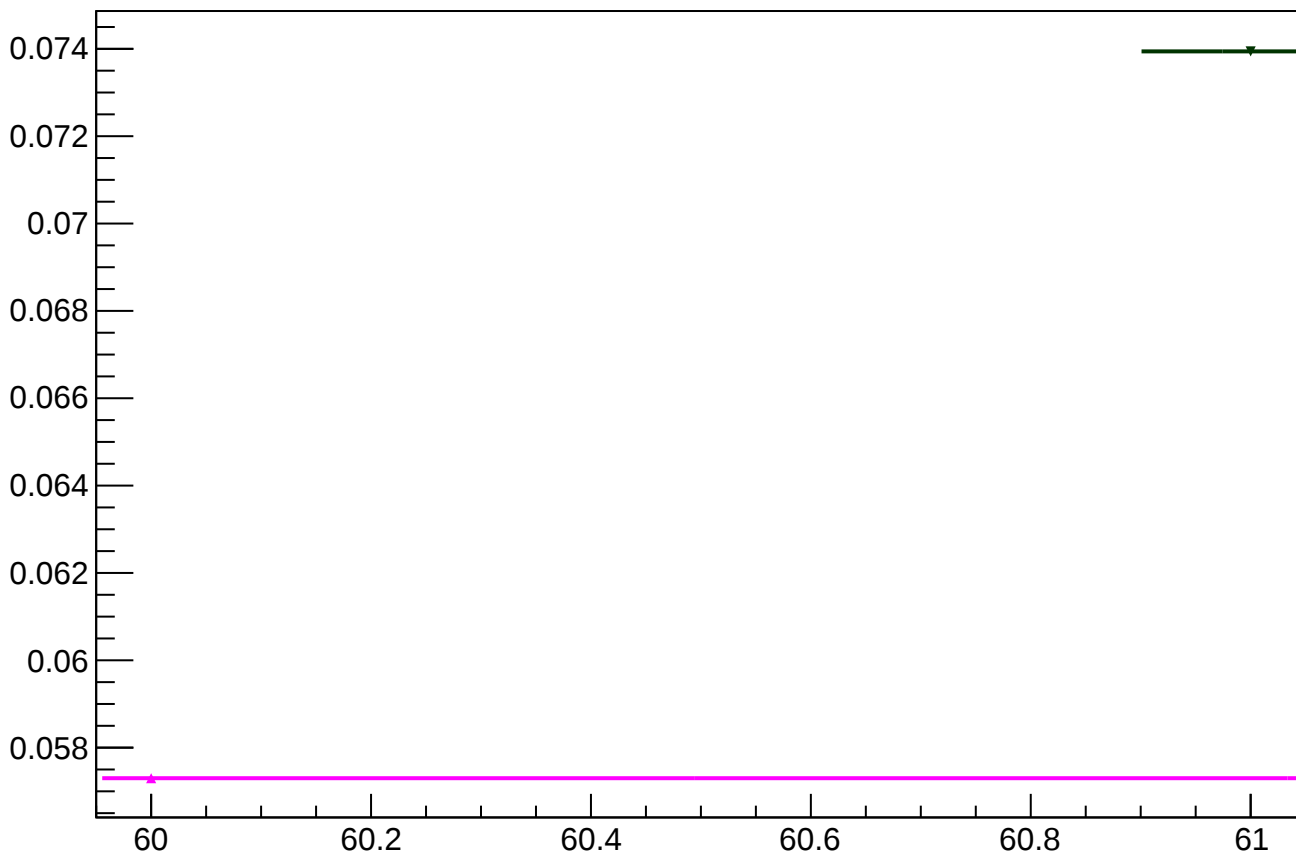
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: -0.544 $\pm$ 0.000 χ^2/NDF : 0.0/0

-0.668 $\pm$ 0.000 χ^2/NDF : 0.0/0

-0.544 $\pm$ 0.000 χ^2/NDF : 0.0/0

yield_bpm1X_rms vs slug



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

0.074+/-0.000 χ^2/NDF : 0.0/0

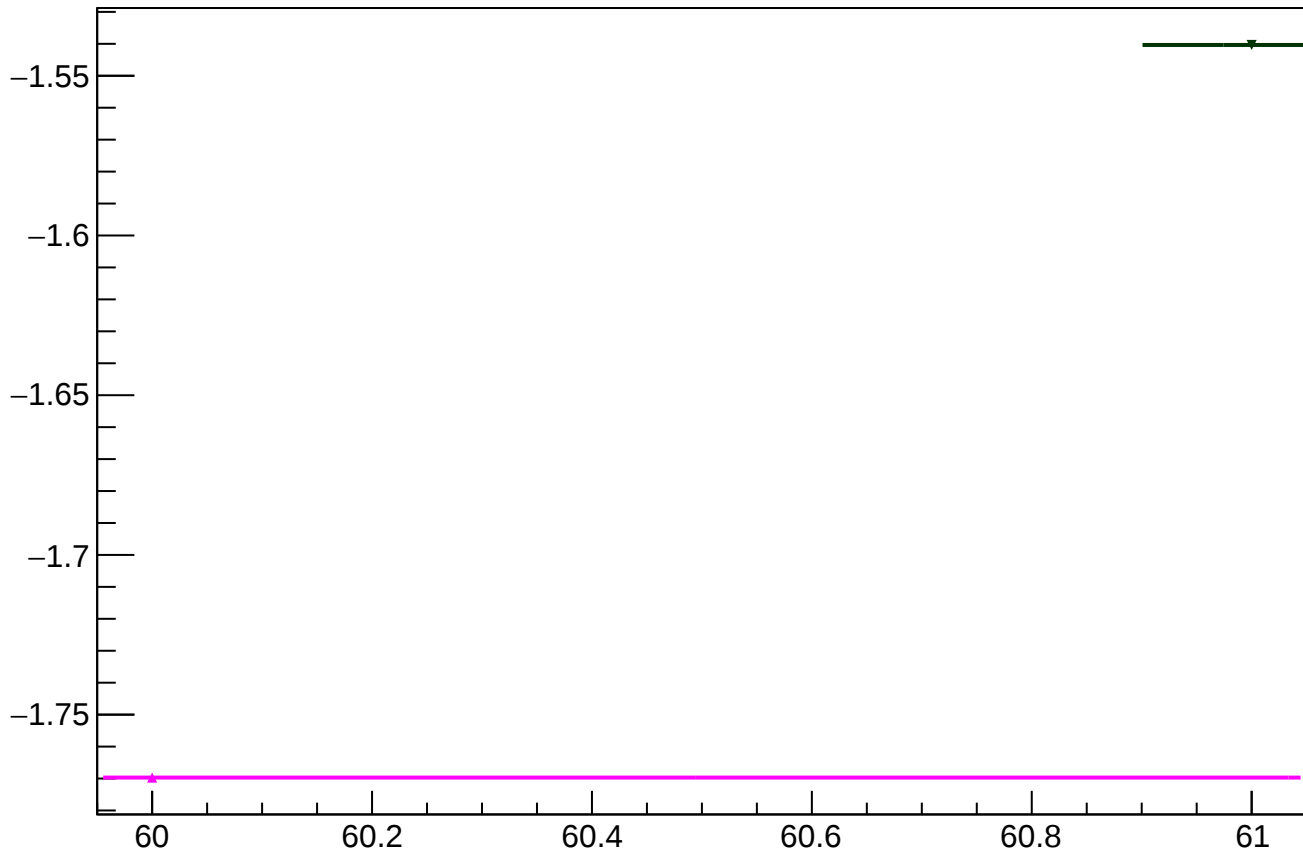
Left Out: 0.074+/-0.000 χ^2/NDF : 0.0/0

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

0.057+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.057+/-0.000 χ^2/NDF : 0.0/0

yield_bpm1Y_mean vs slug



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

Left Out: -1.540+/-0.000 χ^2/NDF : 0.0/0

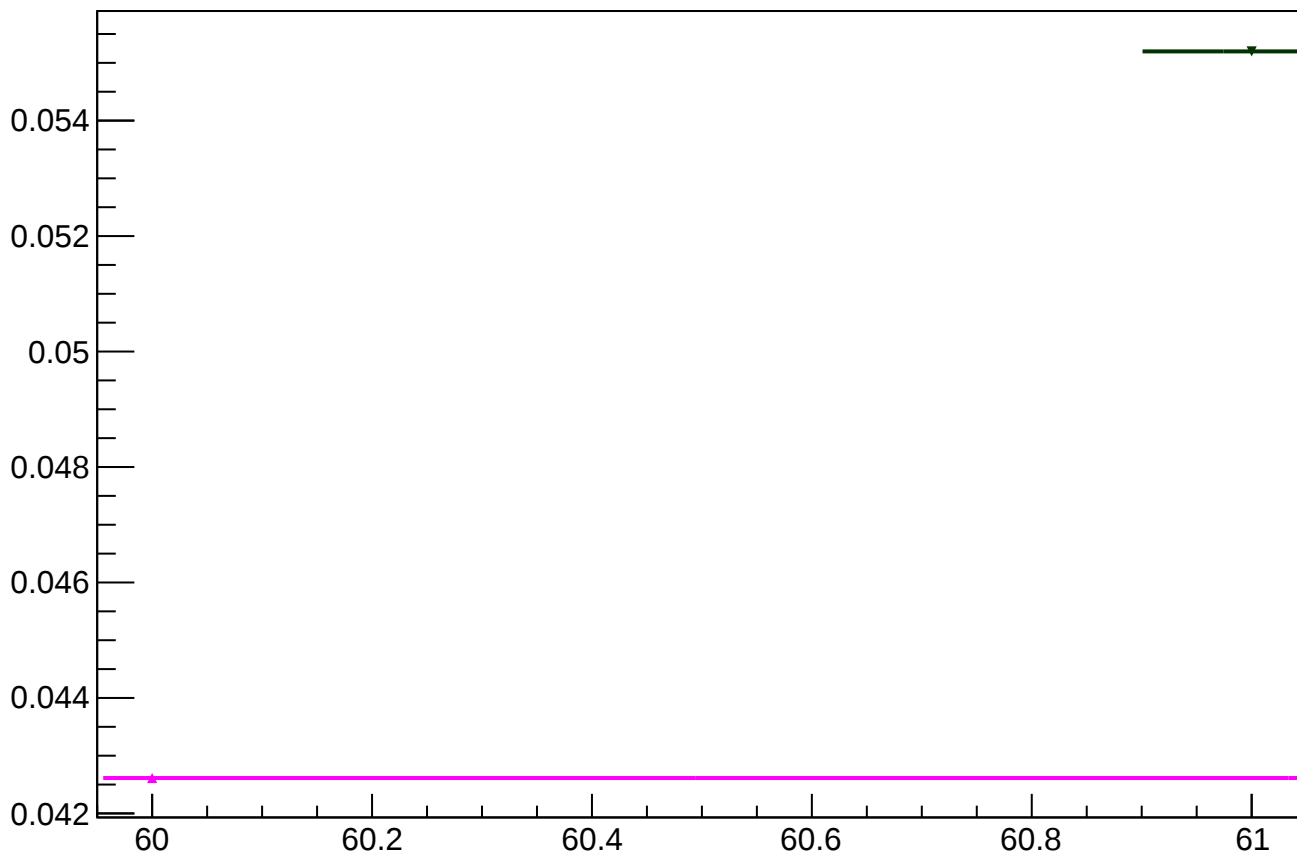
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.770+/-0.000 χ^2/NDF : 0.0/0

-1.540+/-0.000 χ^2/NDF : 0.0/0

-1.770+/-0.000 χ^2/NDF : 0.0/0

yield_bpm1Y_rms vs slug



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

Left Out: 0.055 $\pm$ 0.000 χ^2 /NDF: 0.0/0

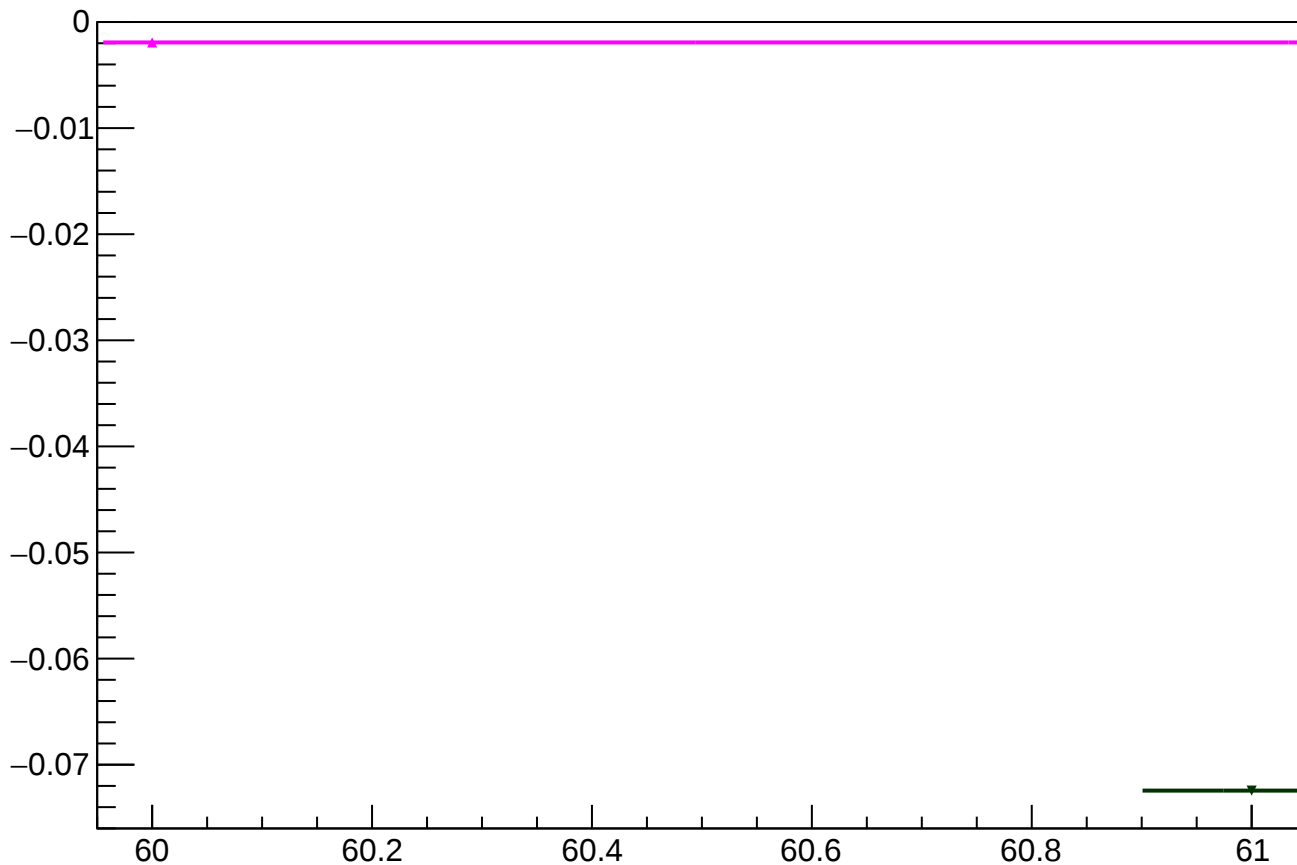
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.043 $\pm$ 0.000 χ^2 /NDF: 0.0/0

0.055 $\pm$ 0.000 χ^2 /NDF: 0.0/0

0.043 $\pm$ 0.000 χ^2 /NDF: 0.0/0

yield_bpm11X_mean vs slug



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

Left Out: -0.072+/-0.000 χ^2/NDF : 0.0/0

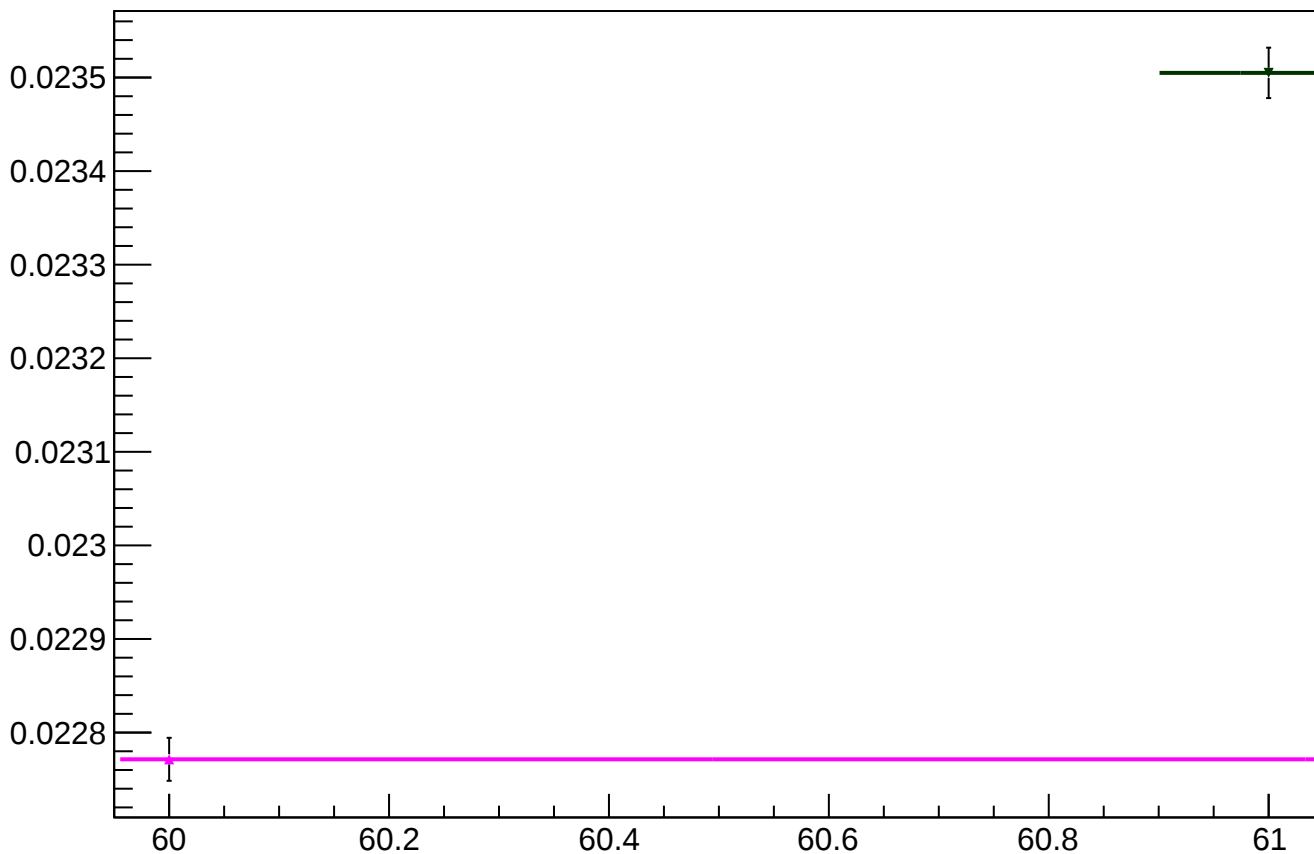
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.002+/-0.000 χ^2/NDF : 0.0/0

-0.072+/-0.000 χ^2/NDF : 0.0/0

-0.002+/-0.000 χ^2/NDF : 0.0/0

yield_bpm11X_rms vs slug



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

Left Out: 0.024+/-0.000 χ^2/NDF : 0.0/0

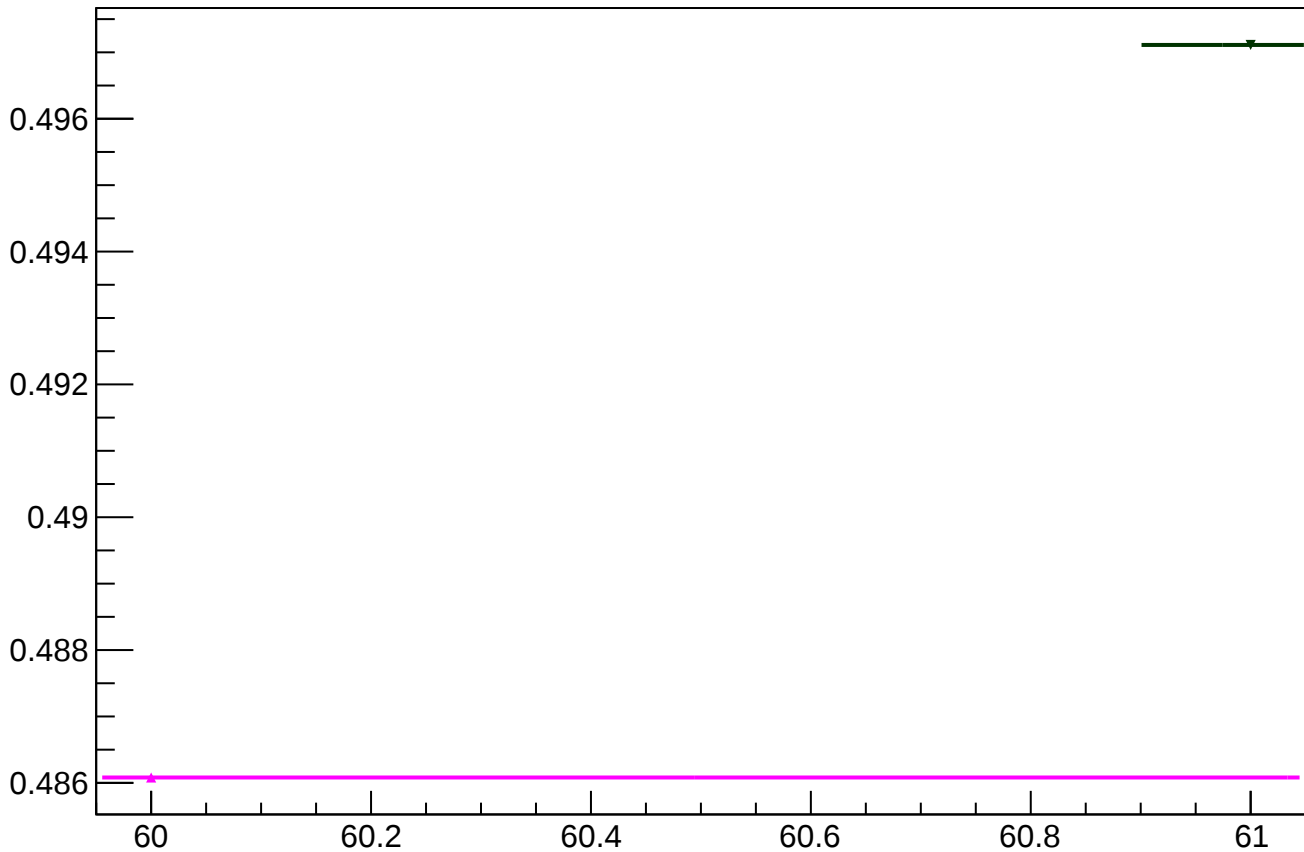
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.023+/-0.000 χ^2/NDF : 0.0/0

0.024+/-0.000 χ^2/NDF : 0.0/0

0.023+/-0.000 χ^2/NDF : 0.0/0

yield_bpm11Y_mean vs slug



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

Left Out: 0.497+/-0.000 χ^2/NDF : 0.0/0

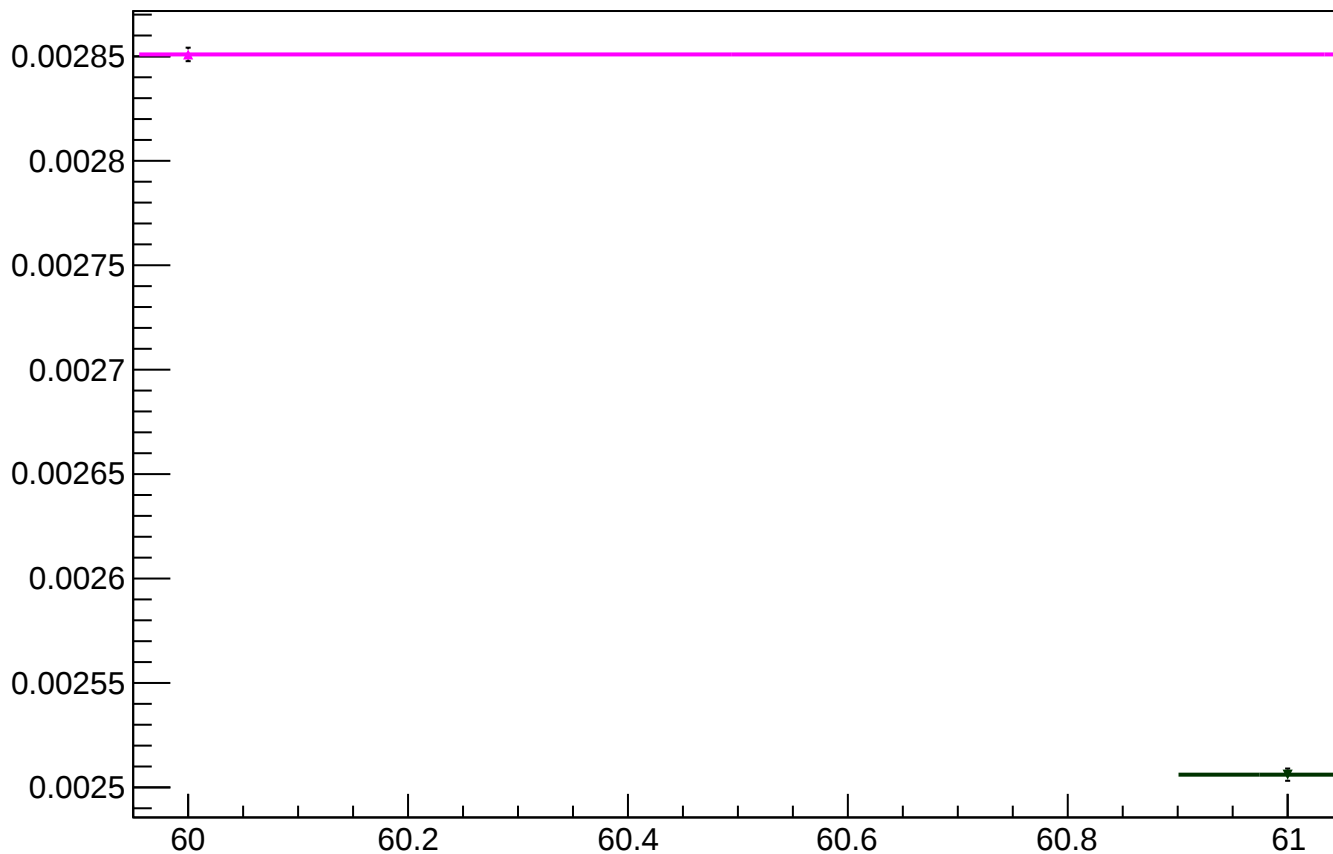
0.497+/-0.000 χ^2/NDF : 0.0/0

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

0.486+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.486+/-0.000 χ^2/NDF : 0.0/0

yield_bpm11Y_rms vs slug



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

Left Out: 0.003+/-0.000 χ^2/NDF : 0.0/0

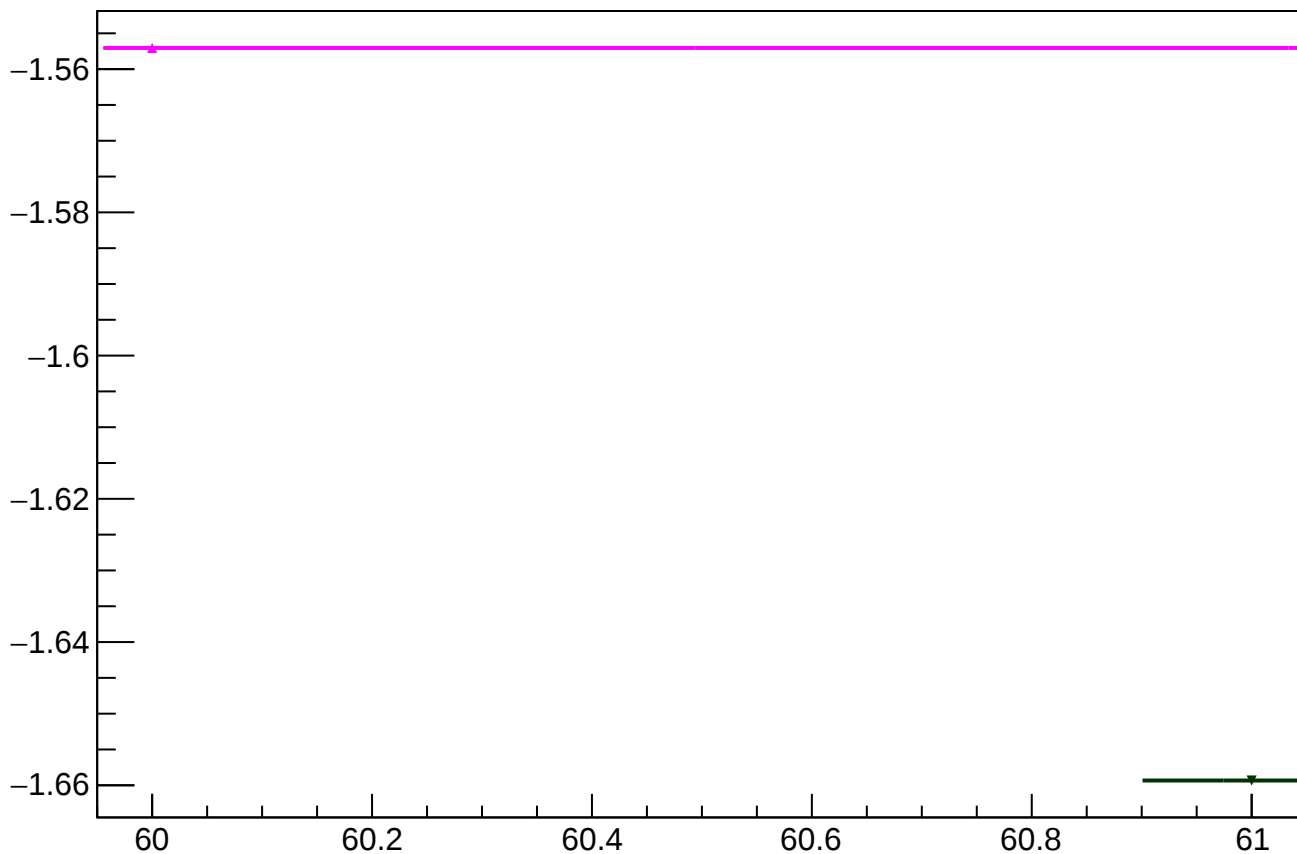
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 0.0/0

0.003+/-0.000 χ^2/NDF : 0.0/0

0.003+/-0.000 χ^2/NDF : 0.0/0

yield_bpm12X_mean vs slug



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

Left Out: -1.659 $\pm$ 0.000 χ^2 /NDF: 0.0/0

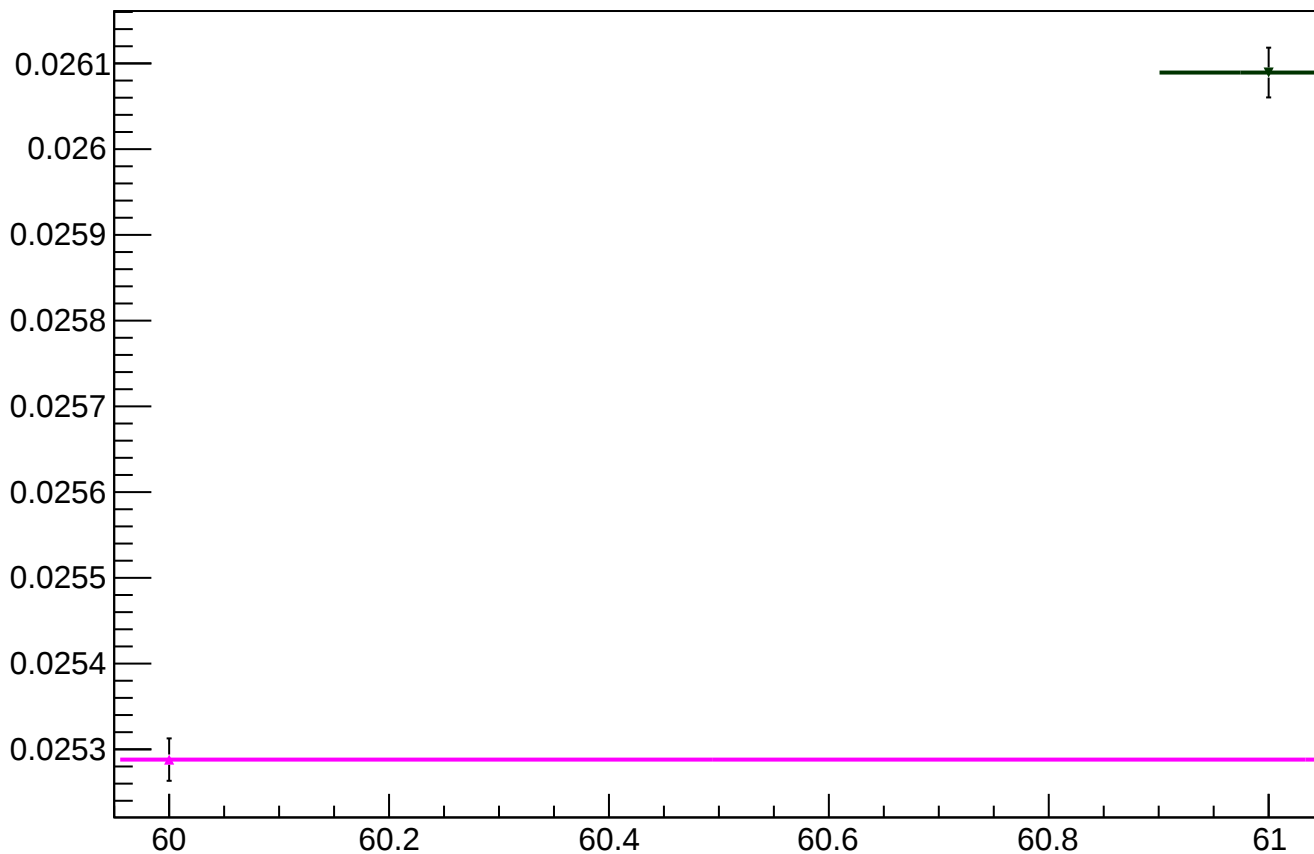
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -1.557 $\pm$ 0.000 χ^2 /NDF: 0.0/0

-1.659 $\pm$ 0.000 χ^2 /NDF: 0.0/0

-1.557 $\pm$ 0.000 χ^2 /NDF: 0.0/0

yield_bpm12X_rms vs slug



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

Left Out: 0.026+/-0.000 χ^2/NDF : 0.0/0

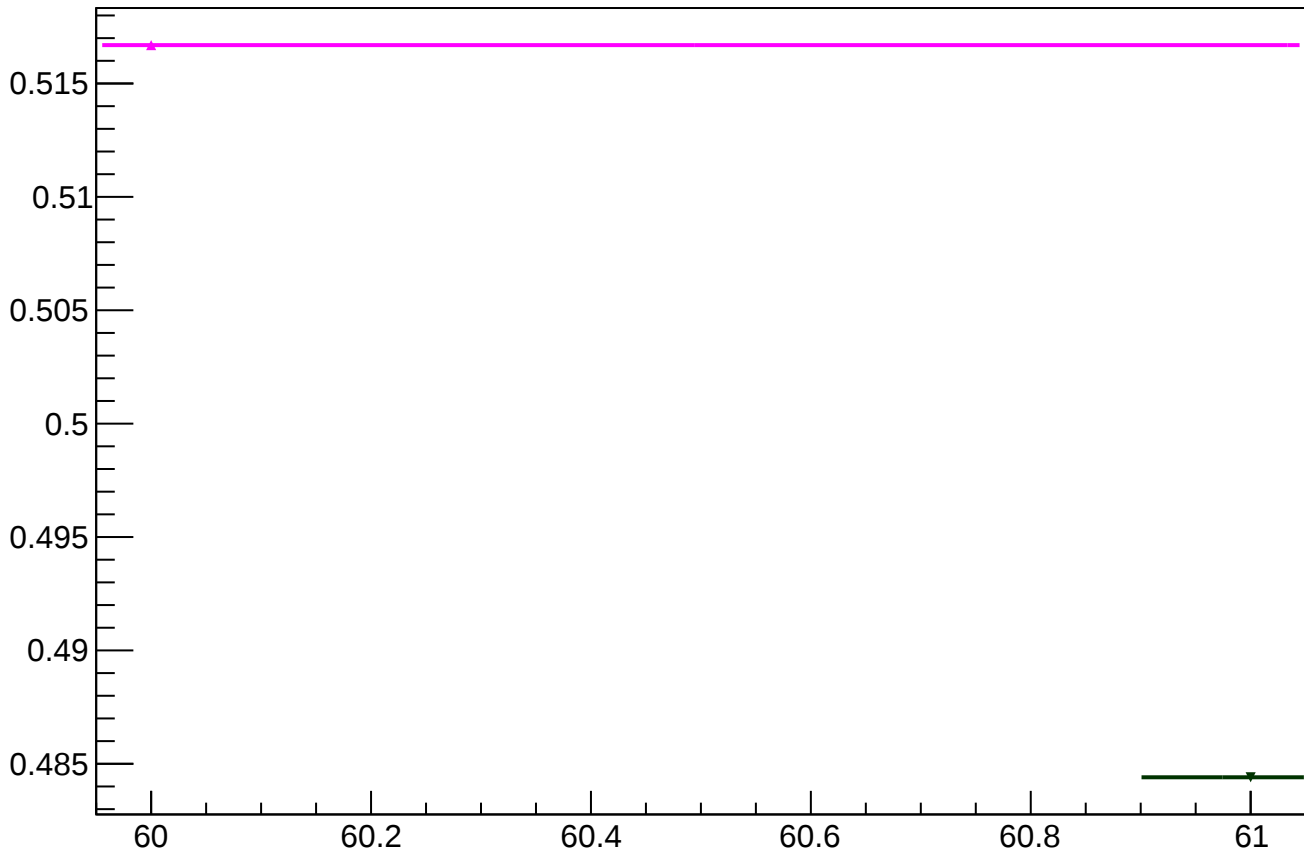
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.025+/-0.000 χ^2/NDF : 0.0/0

0.026+/-0.000 χ^2/NDF : 0.0/0

0.025+/-0.000 χ^2/NDF : 0.0/0

yield_bpm12Y_mean vs slug



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

Left Out: 0.484+/-0.000 χ^2/NDF : 0.0/0

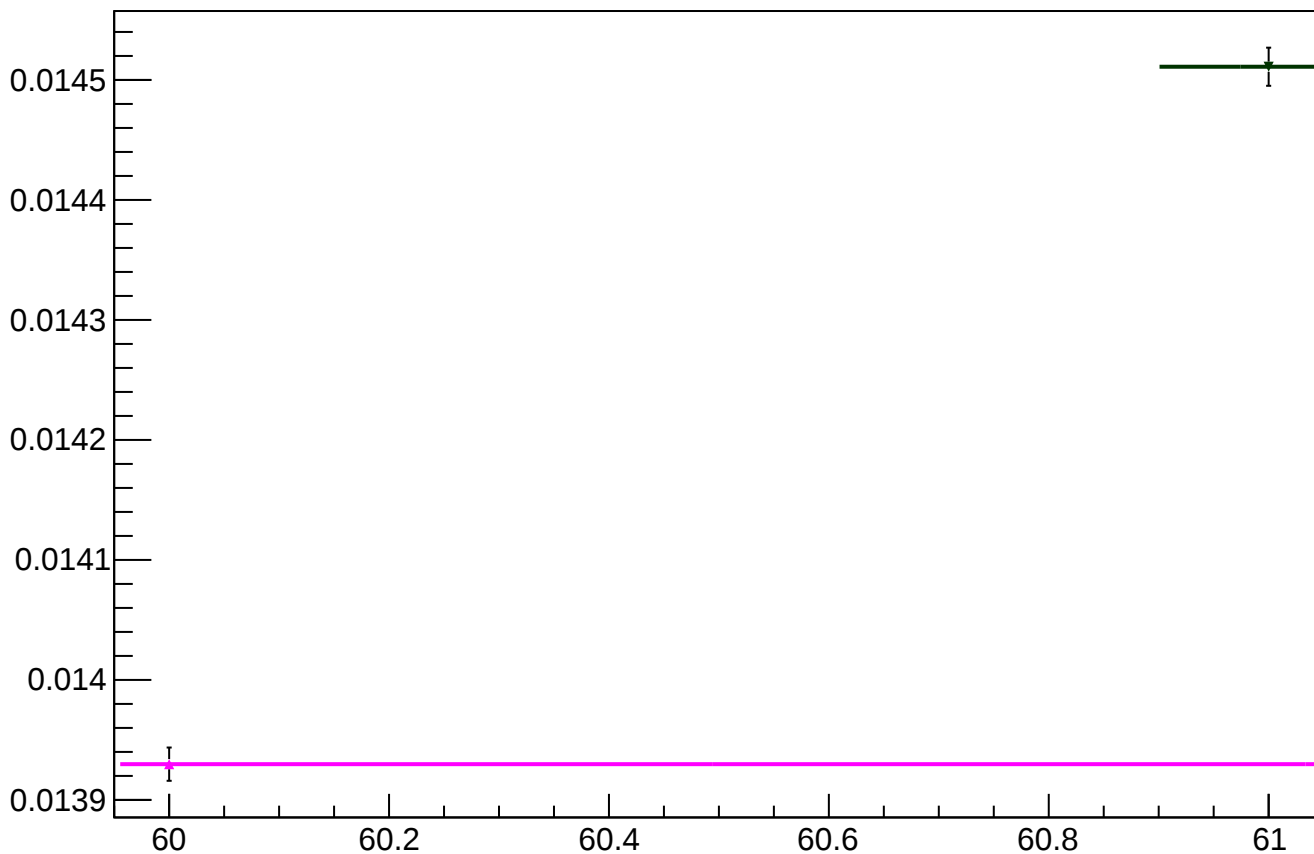
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.517+/-0.000 χ^2/NDF : 0.0/0

0.484+/-0.000 χ^2/NDF : 0.0/0

0.517+/-0.000 χ^2/NDF : 0.0/0

yield_bpm12Y_rms vs slug



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

Left Out: 0.015+/-0.000 χ^2/NDF : 0.0/0

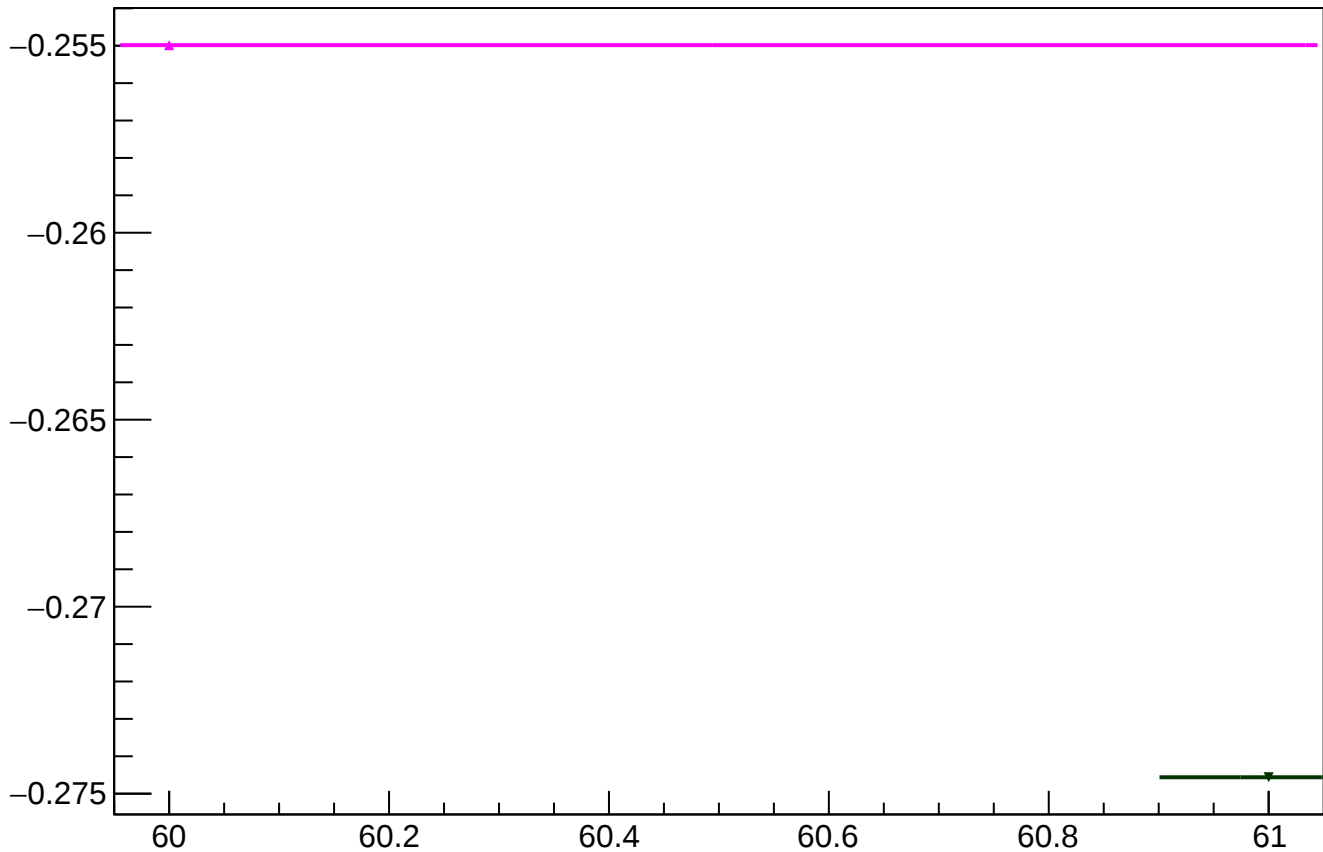
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.000 χ^2/NDF : 0.0/0

0.015+/-0.000 χ^2/NDF : 0.0/0

0.014+/-0.000 χ^2/NDF : 0.0/0

yield_bpm16X_mean vs slug



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

Left Out: -0.275+/-0.000 χ^2/NDF : 0.0/0

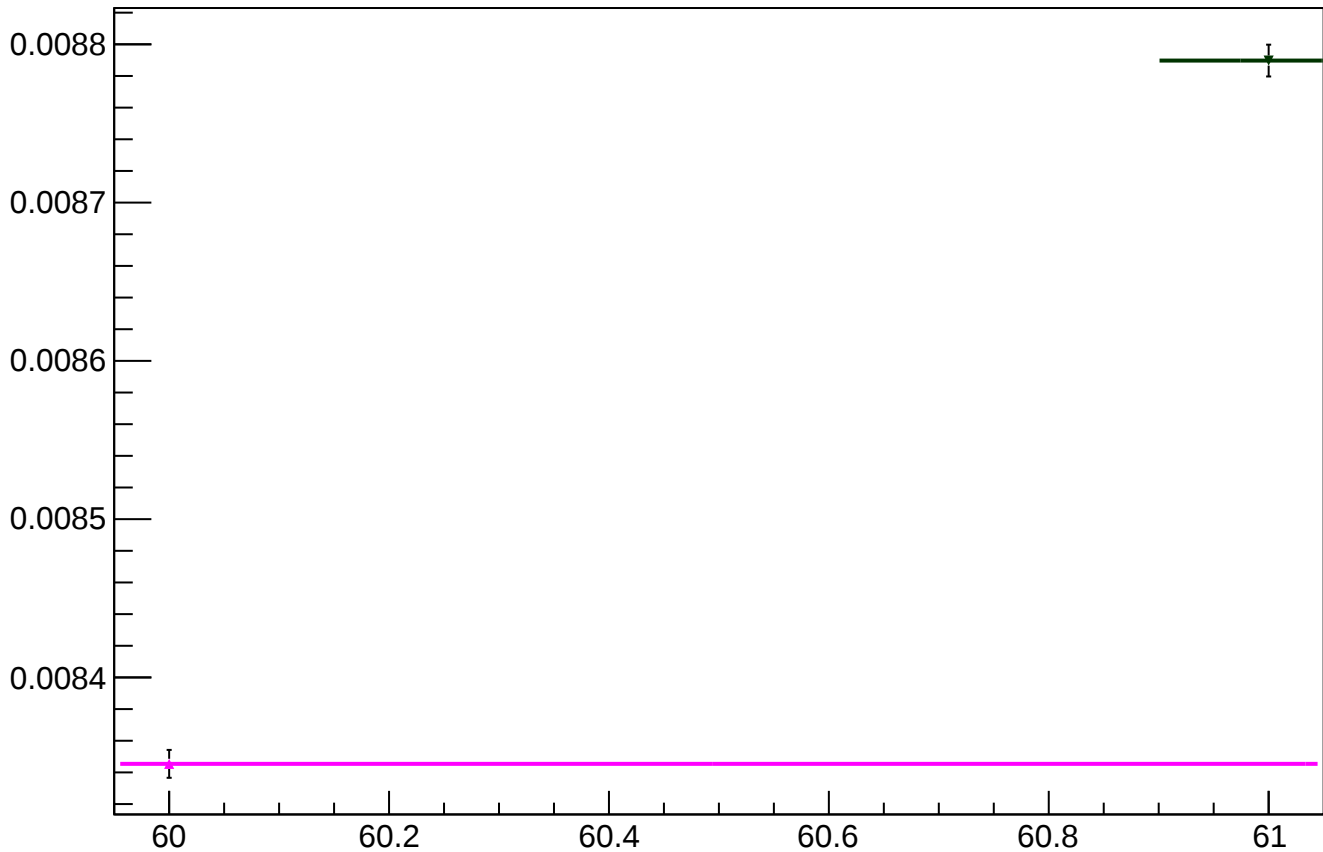
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.255+/-0.000 χ^2/NDF : 0.0/0

-0.275+/-0.000 χ^2/NDF : 0.0/0

-0.255+/-0.000 χ^2/NDF : 0.0/0

yield_bpm16X_rms vs slug



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

Left Out: 0.009+/-0.000 χ^2 /NDF: 0.0/0

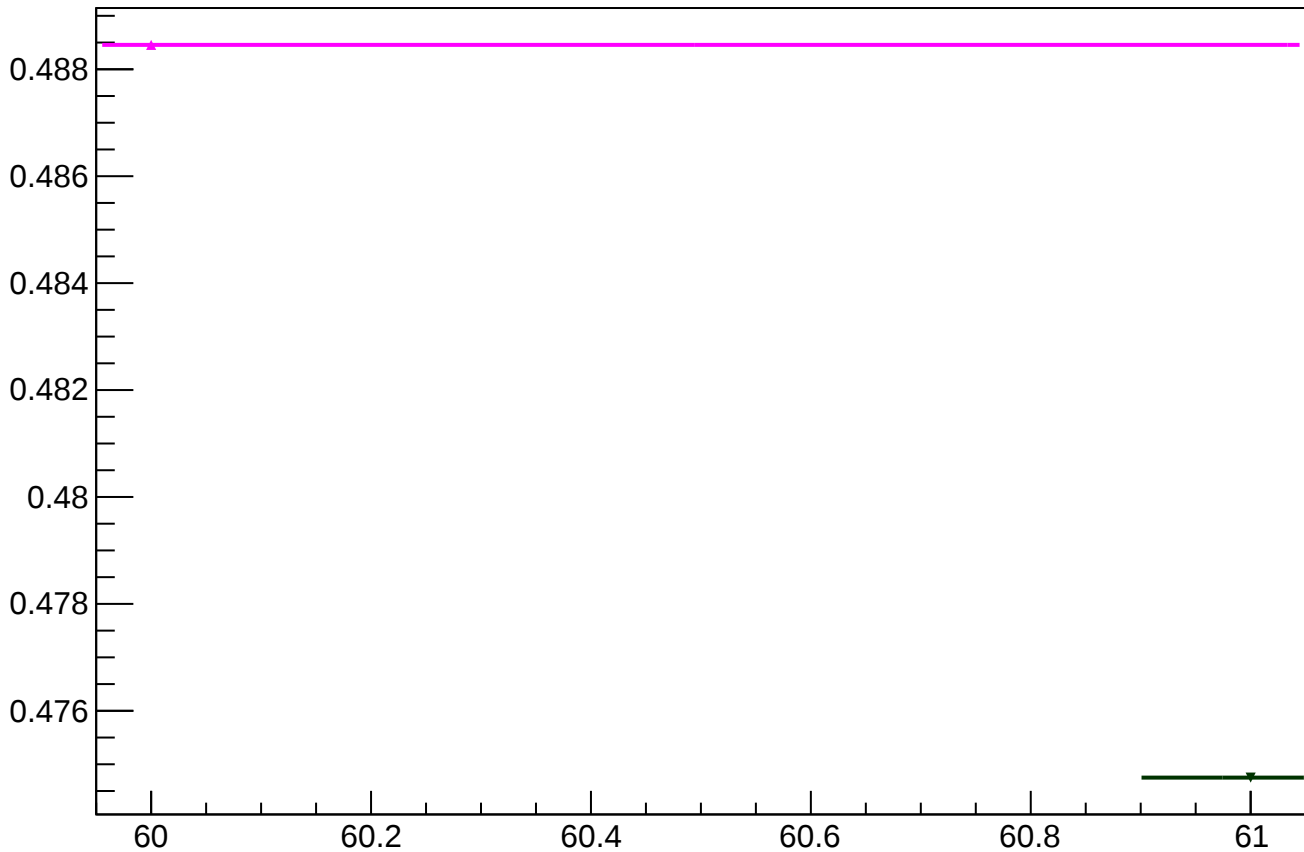
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.008+/-0.000 χ^2 /NDF: 0.0/0

0.009+/-0.000 χ^2 /NDF: 0.0/0

0.008+/-0.000 χ^2 /NDF: 0.0/0

yield_bpm16Y_mean vs slug



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

Left Out: 0.475+/-0.000 χ^2/NDF : 0.0/0

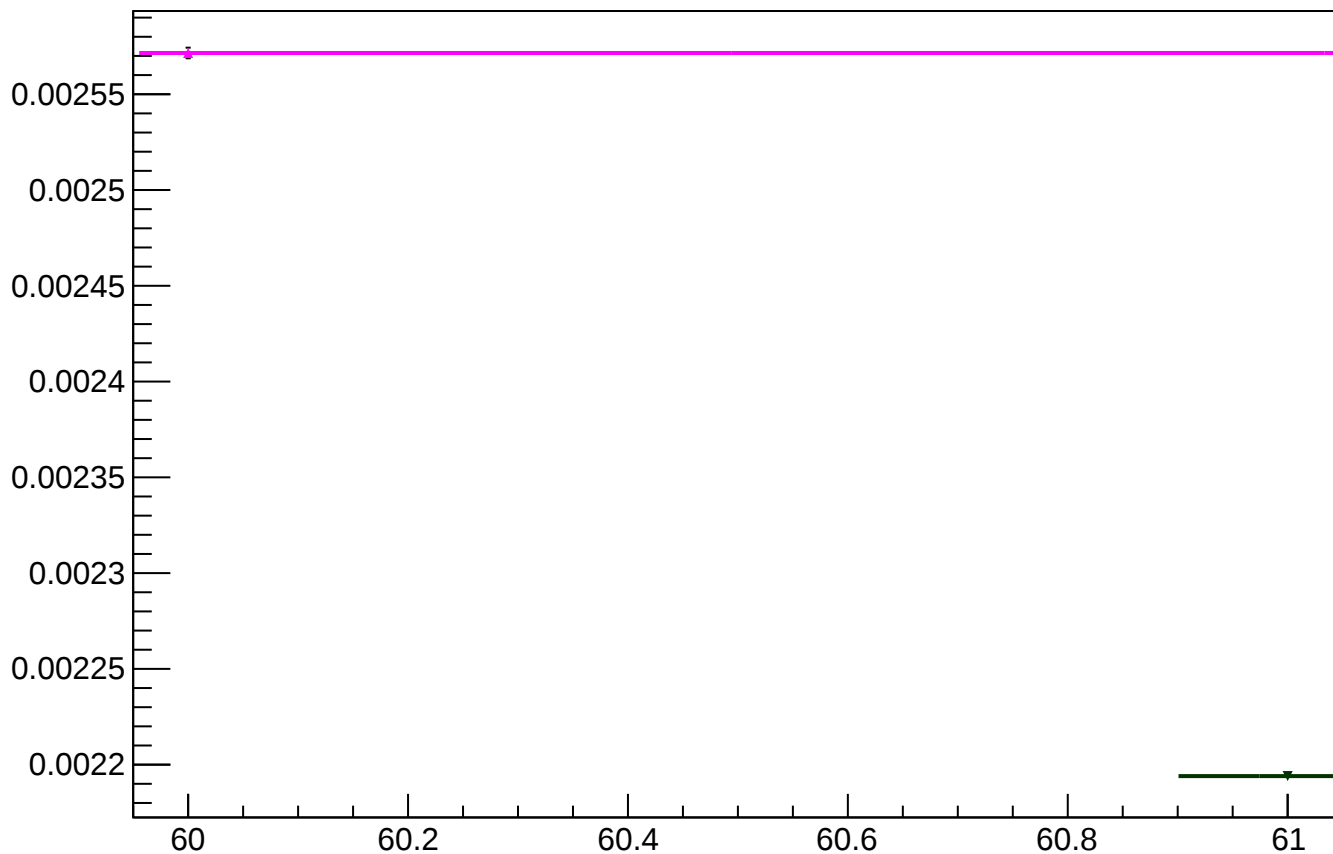
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.488+/-0.000 χ^2/NDF : 0.0/0

0.475+/-0.000 χ^2/NDF : 0.0/0

0.488+/-0.000 χ^2/NDF : 0.0/0

yield_bpm16Y_rms vs slug



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

Left Out: 0.002+/-0.000 χ^2/NDF : 0.0/0

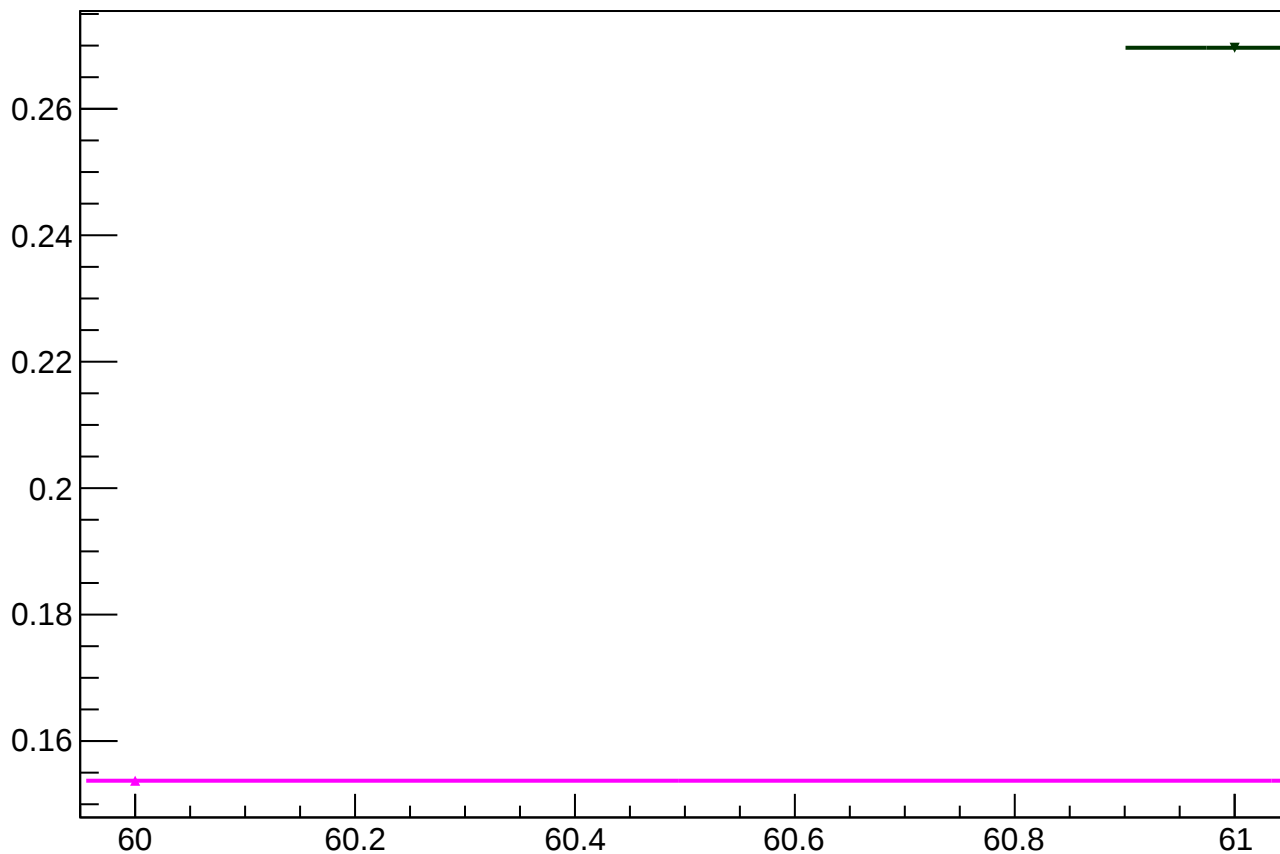
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.000 χ^2/NDF : 0.0/0

0.002+/-0.000 χ^2/NDF : 0.0/0

0.003+/-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: 0.270+/-0.000 χ^2/NDF : 0.0/0

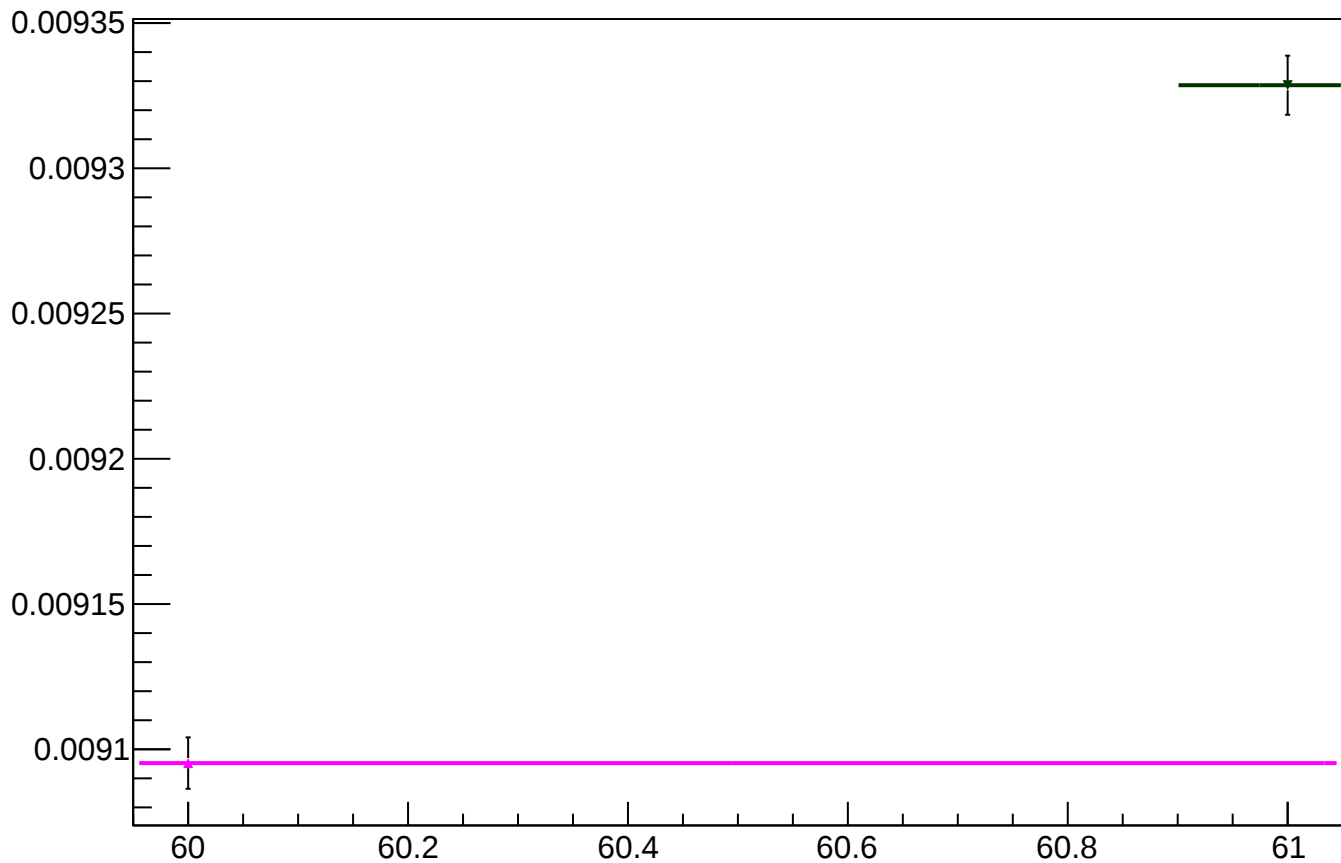
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.154+/-0.000 χ^2/NDF : 0.0/0

0.270+/-0.000 χ^2/NDF : 0.0/0

0.154+/-0.000 χ^2/NDF : 0.0/0

yield_bpm0l01X_rms vs slug



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

Left Out: 0.009 $\pm$ 0.000 χ^2 /NDF: 0.0/0

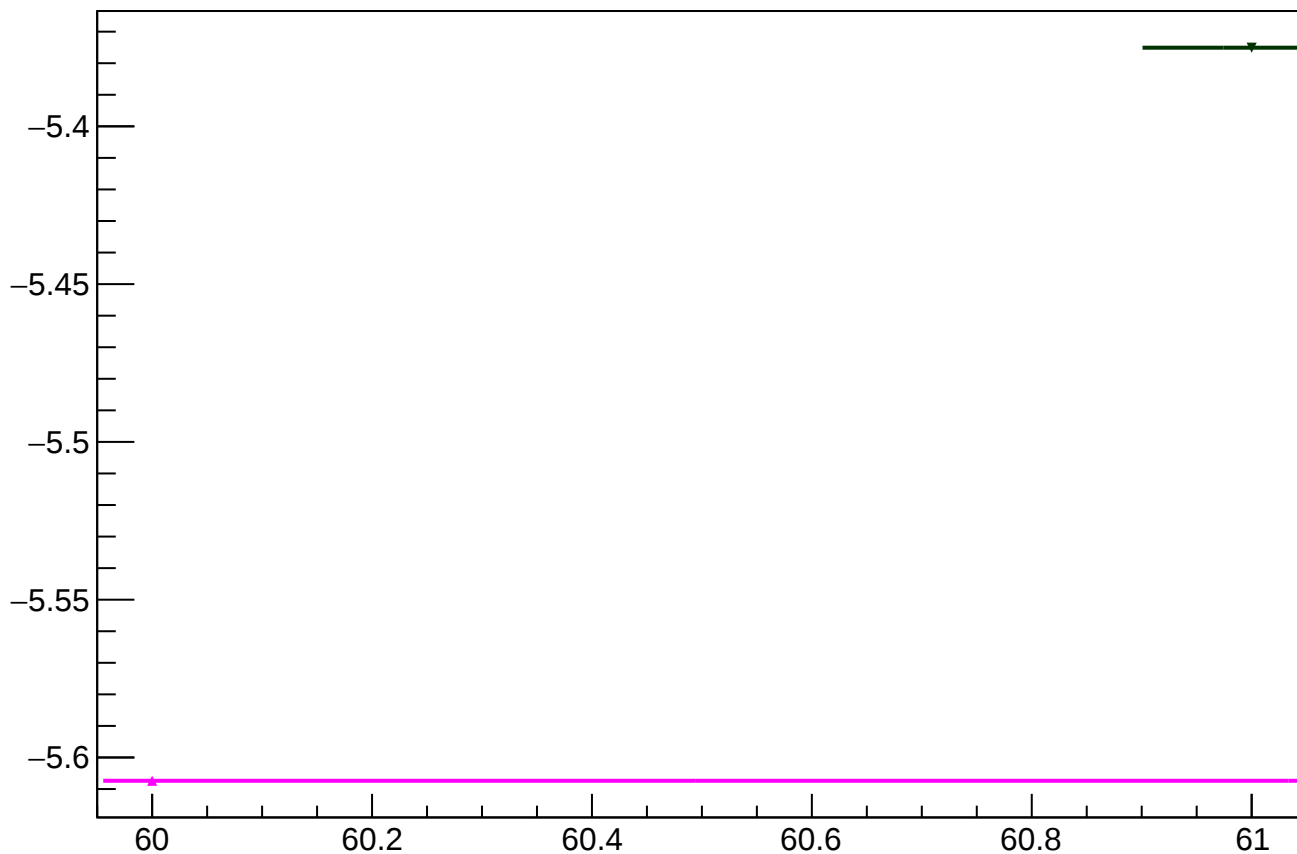
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.009 $\pm$ 0.000 χ^2 /NDF: 0.0/0

0.009 $\pm$ 0.000 χ^2 /NDF: 0.0/0

0.009 $\pm$ 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: -5.375+/-0.000 χ^2/NDF : 0.0/0

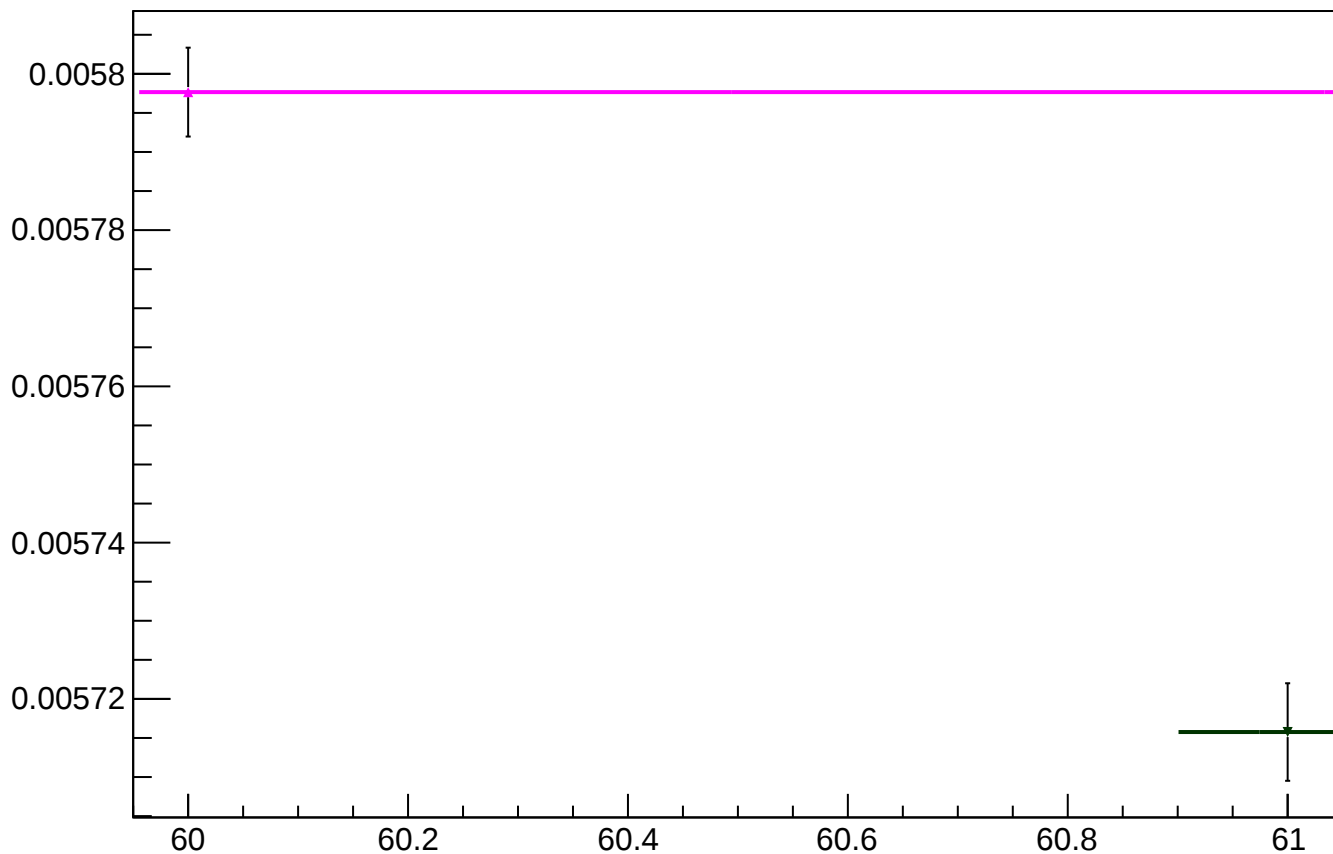
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.607+/-0.000 χ^2/NDF : 0.0/0

-5.375+/-0.000 χ^2/NDF : 0.0/0

-5.607+/-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: 0.006+/-0.000 χ^2/NDF : 0.0/0

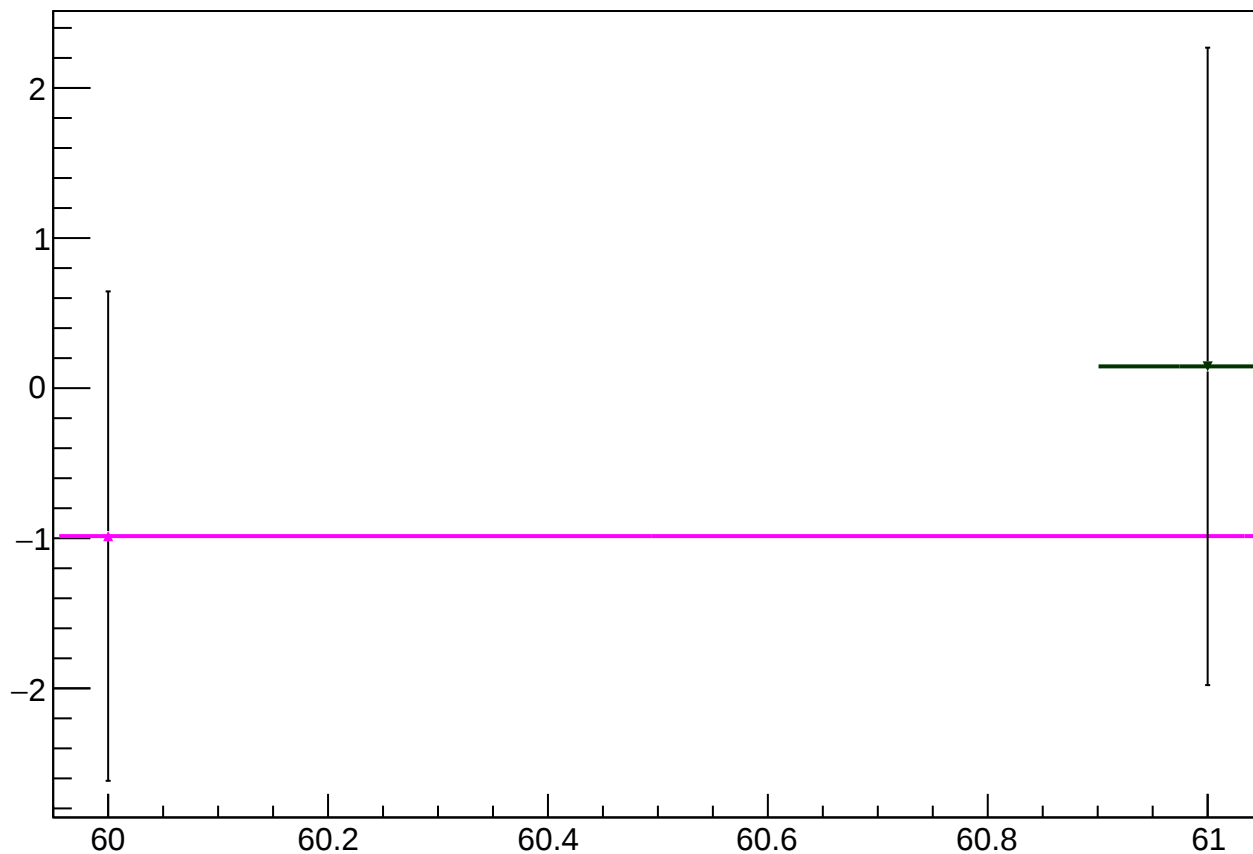
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.006+/-0.000 χ^2/NDF : 0.0/0

0.006+/-0.000 χ^2/NDF : 0.0/0

0.006+/-0.000 χ^2/NDF : 0.0/0

diff_cav4bX_mean vs slug



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

Left Out: 0.145+/-2.123 χ^2/NDF : 0.0/0

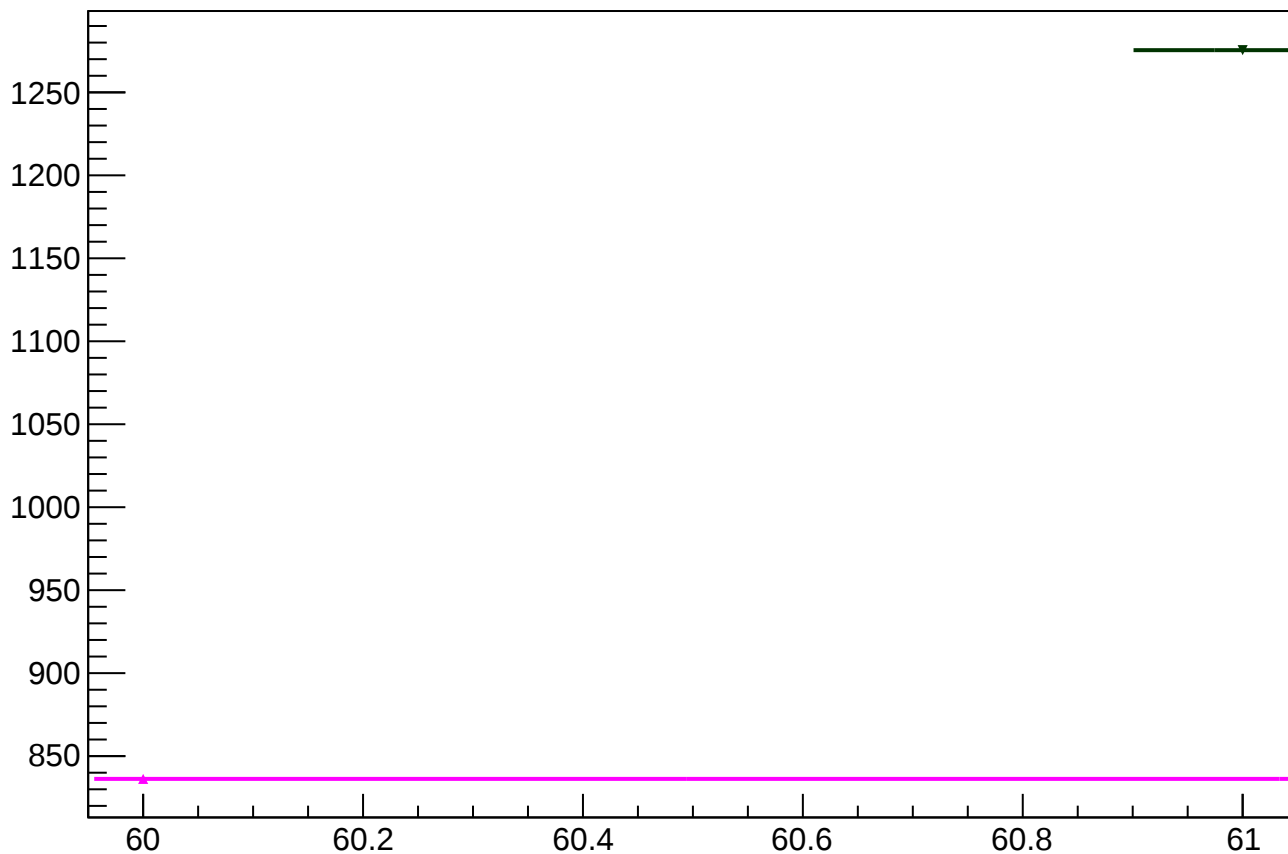
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.986+/-1.630 χ^2/NDF : 0.0/0

0.145+/-2.123 χ^2/NDF : 0.0/0

-0.986+/-1.630 χ^2/NDF : 0.0/0

diff_cav4bX_rms vs slug



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

Left Out: 1275.435 $\pm$ 1.502 χ^2/NDF : 0.0/0

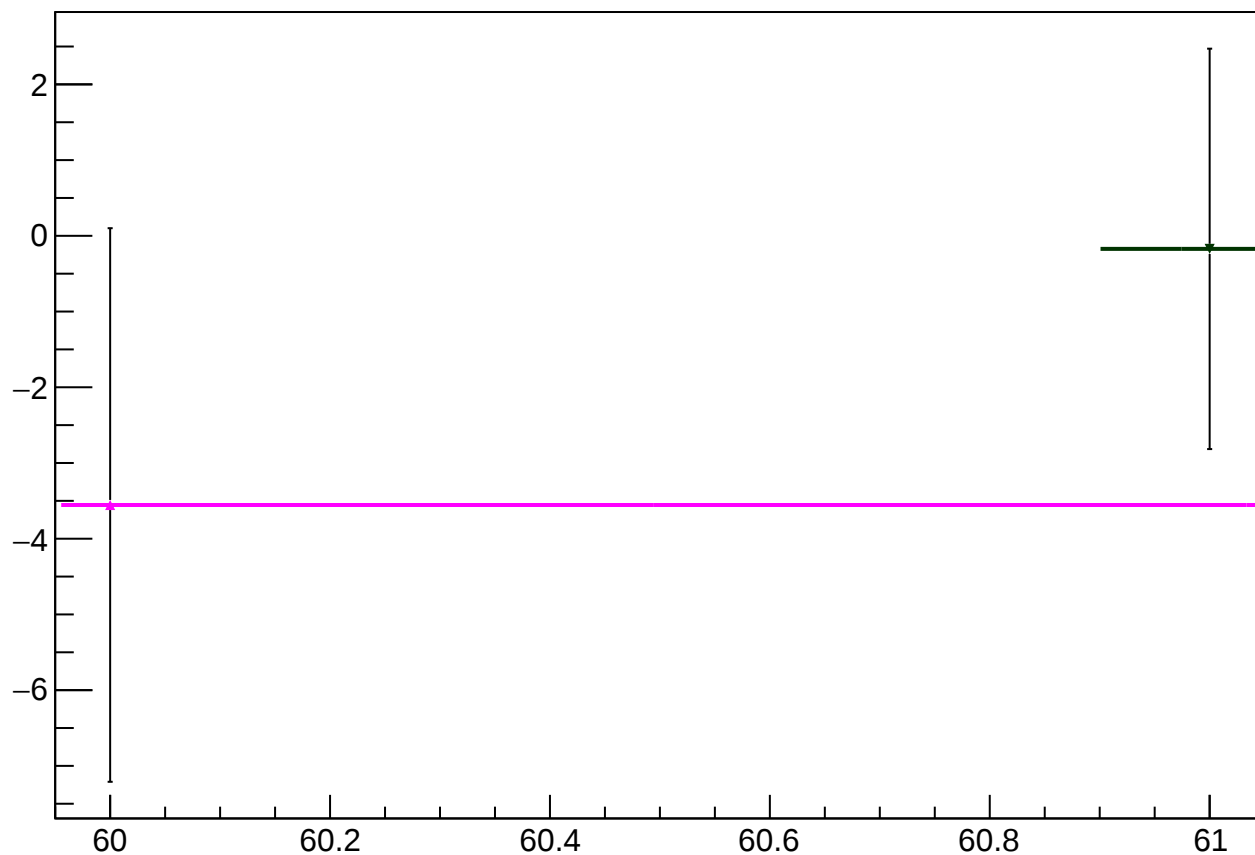
1275.435 $\pm$ 1.502 χ^2/NDF : 0.0/0

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

836.275 $\pm$ 1.153 χ^2/NDF : 0.0/0

Left In: 836.275 $\pm$ 1.153 χ^2/NDF : 0.0/0

diff_cav4bY_mean vs slug



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

Left Out: -0.172+/-2.644 χ^2/NDF : 0.0/0

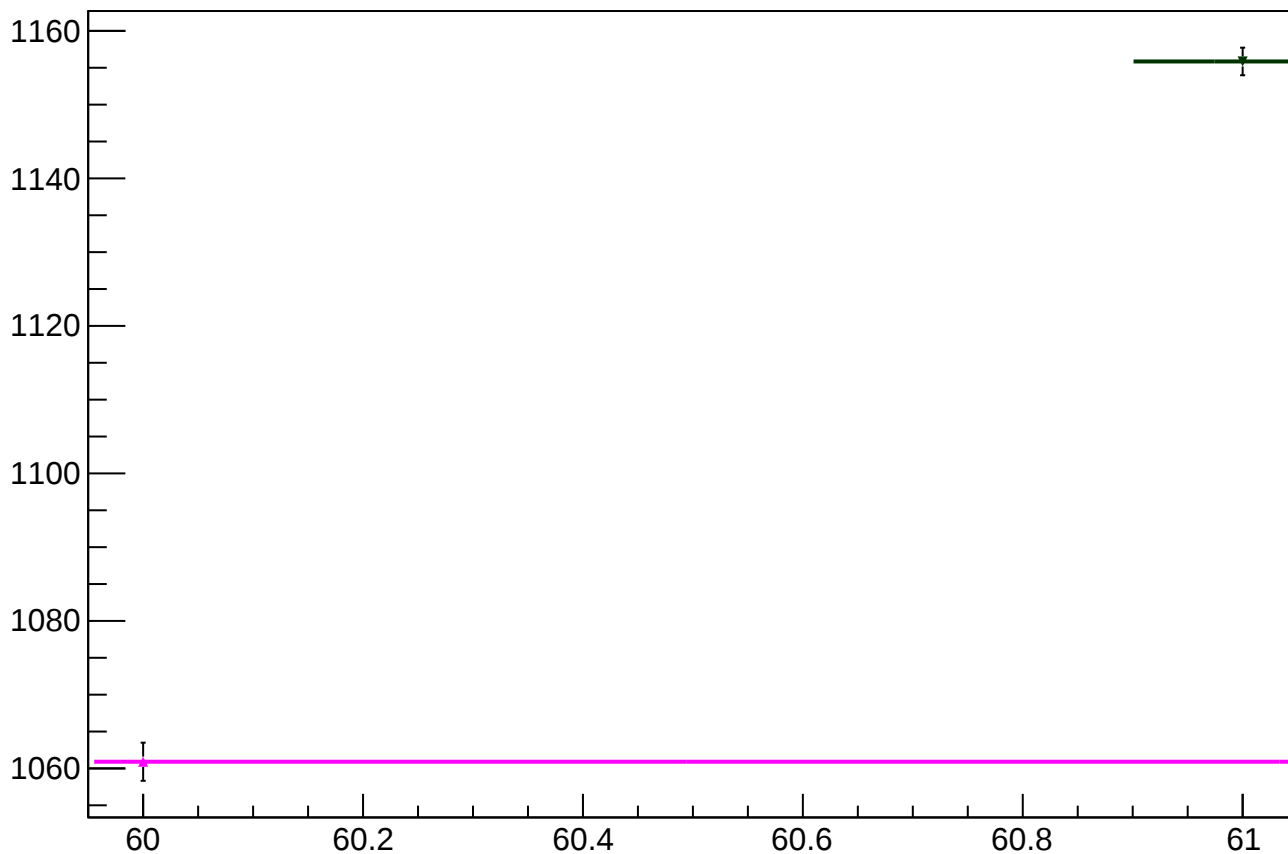
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.555+/-3.656 χ^2/NDF : 0.0/0

-0.172+/-2.644 χ^2/NDF : 0.0/0

-3.555+/-3.656 χ^2/NDF : 0.0/0

diff_cav4bY_rms vs slug



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

Left Out: 1155.854+/-1.870 χ^2/NDF : 0.0/0

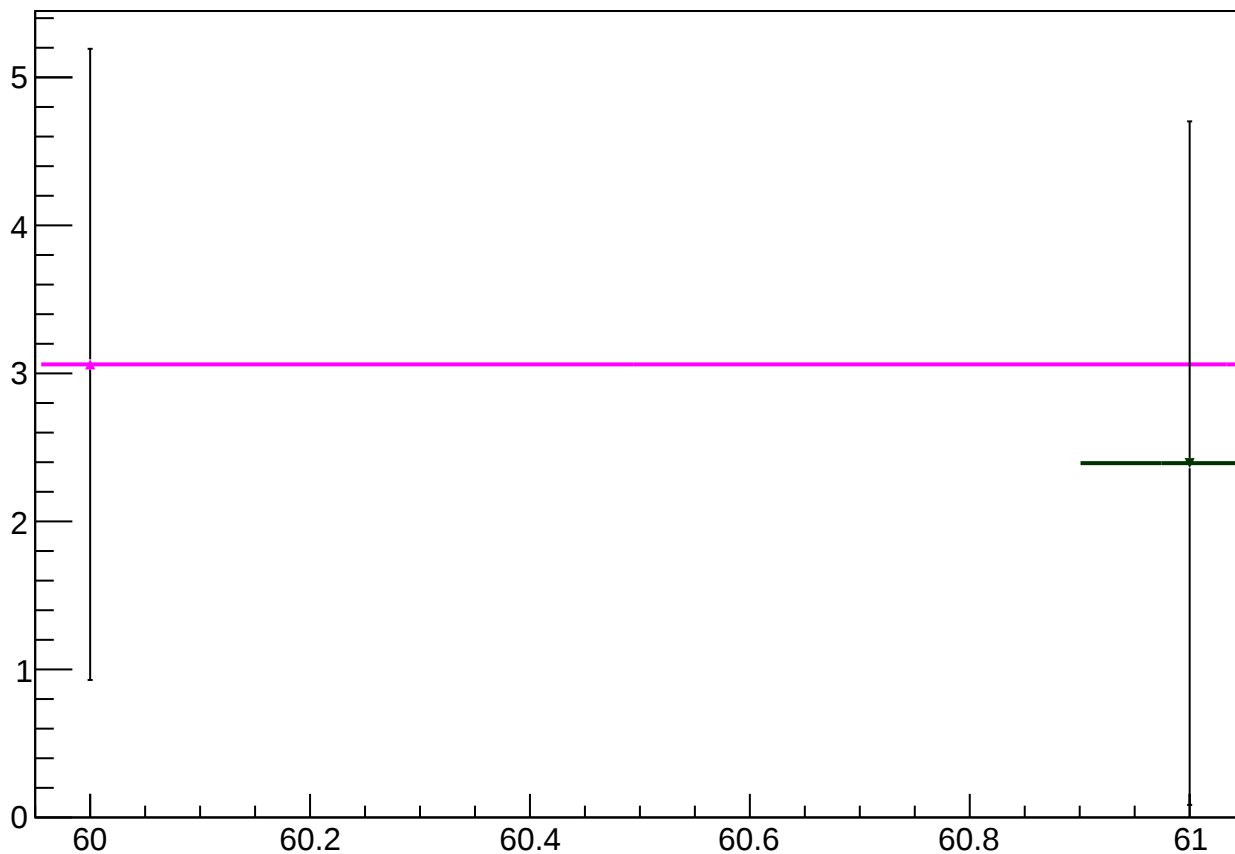
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1060.907+/-2.585 χ^2/NDF : 0.0/0

1155.854+/-1.870 χ^2/NDF : 0.0/0

1060.907+/-2.585 χ^2/NDF : 0.0/0

diff_cav4cX_mean vs slug



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

Left Out: 2.394 $\pm$ 2.309 χ^2 /NDF: 0.0/0

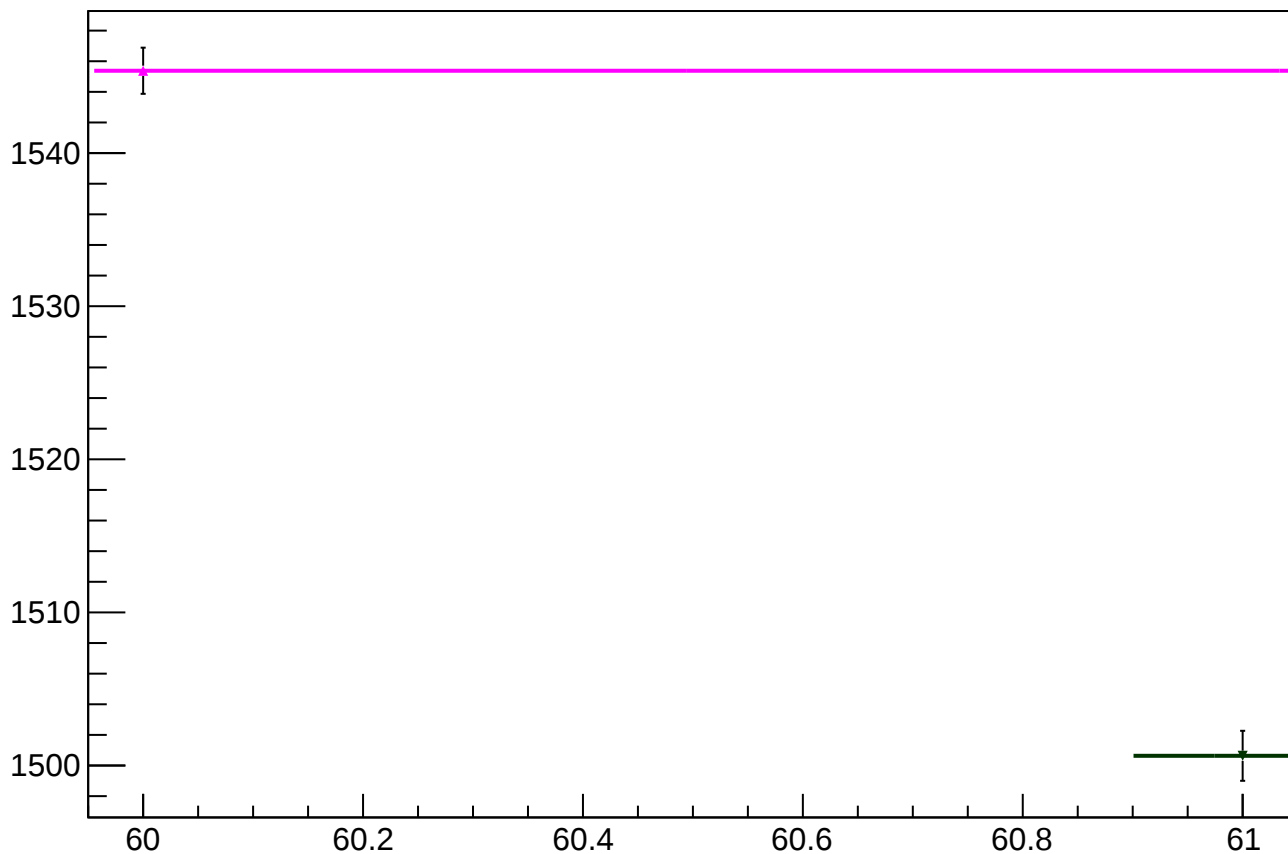
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 3.061 $\pm$ 2.132 χ^2 /NDF: 0.0/0

2.394 $\pm$ 2.309 χ^2 /NDF: 0.0/0

3.061 $\pm$ 2.132 χ^2 /NDF: 0.0/0

diff_cav4cX_rms vs slug



Right In: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left Out: 1500.635 ± 1.633 χ^2/NDF : 0.0/0

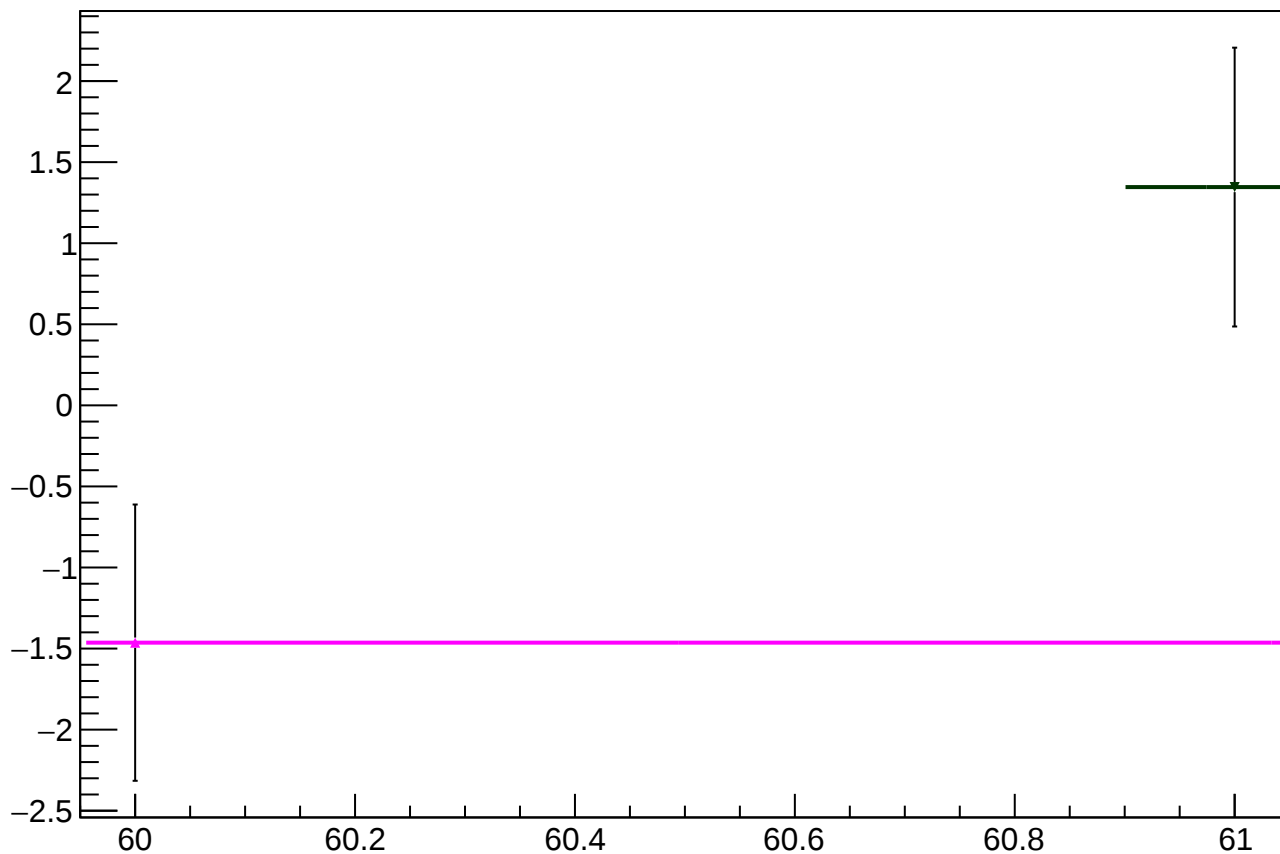
Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left In: 1545.378 ± 1.508 χ^2/NDF : 0.0/0

1500.635 ± 1.633 χ^2/NDF : 0.0/0

1545.378 ± 1.508 χ^2/NDF : 0.0/0

diff_cav4cY_mean vs slug



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

Left Out: 1.346+/-0.860 χ^2/NDF : 0.0/0

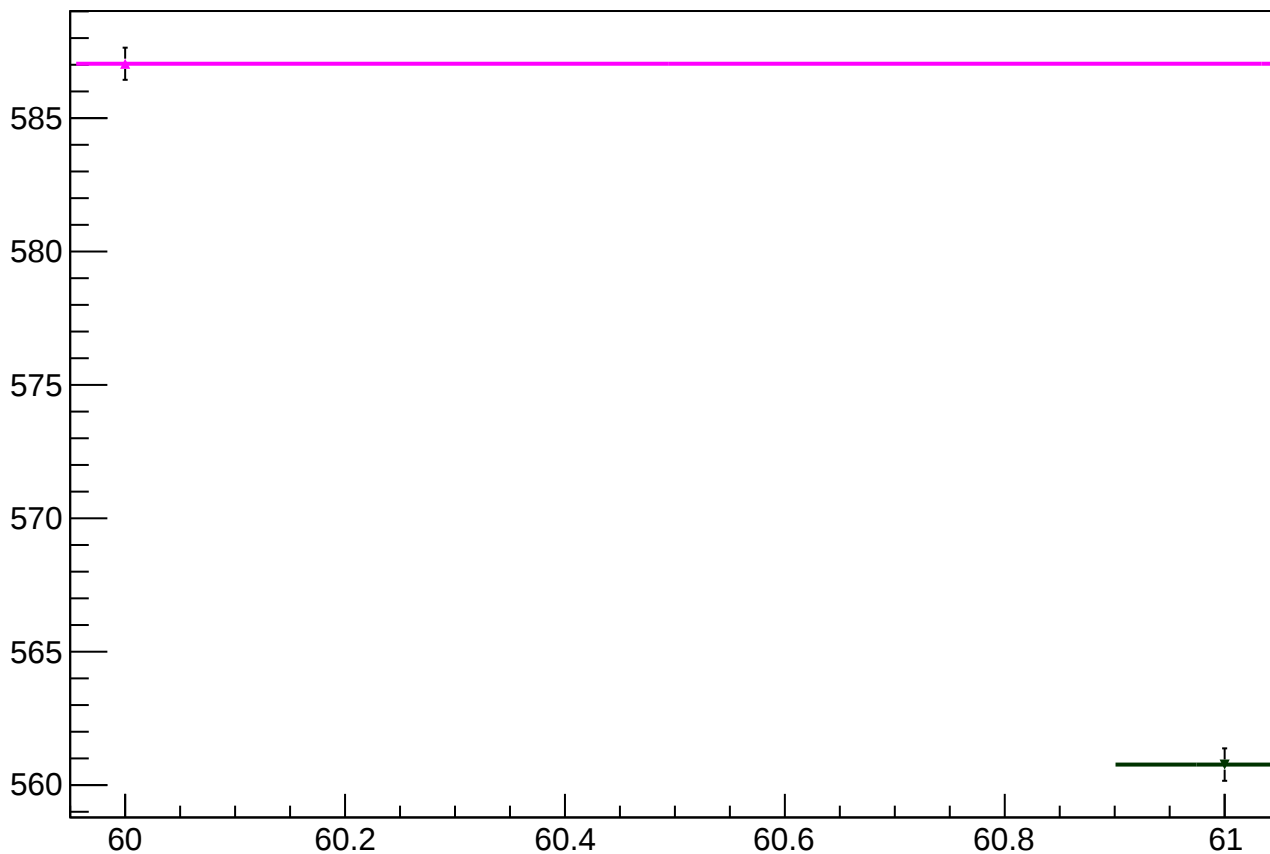
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.464+/-0.852 χ^2/NDF : 0.0/0

1.346+/-0.860 χ^2/NDF : 0.0/0

-1.464+/-0.852 χ^2/NDF : 0.0/0

diff_cav4cY_rms vs slug



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

Left Out: 560.769+/-0.608 χ^2/NDF : 0.0/0

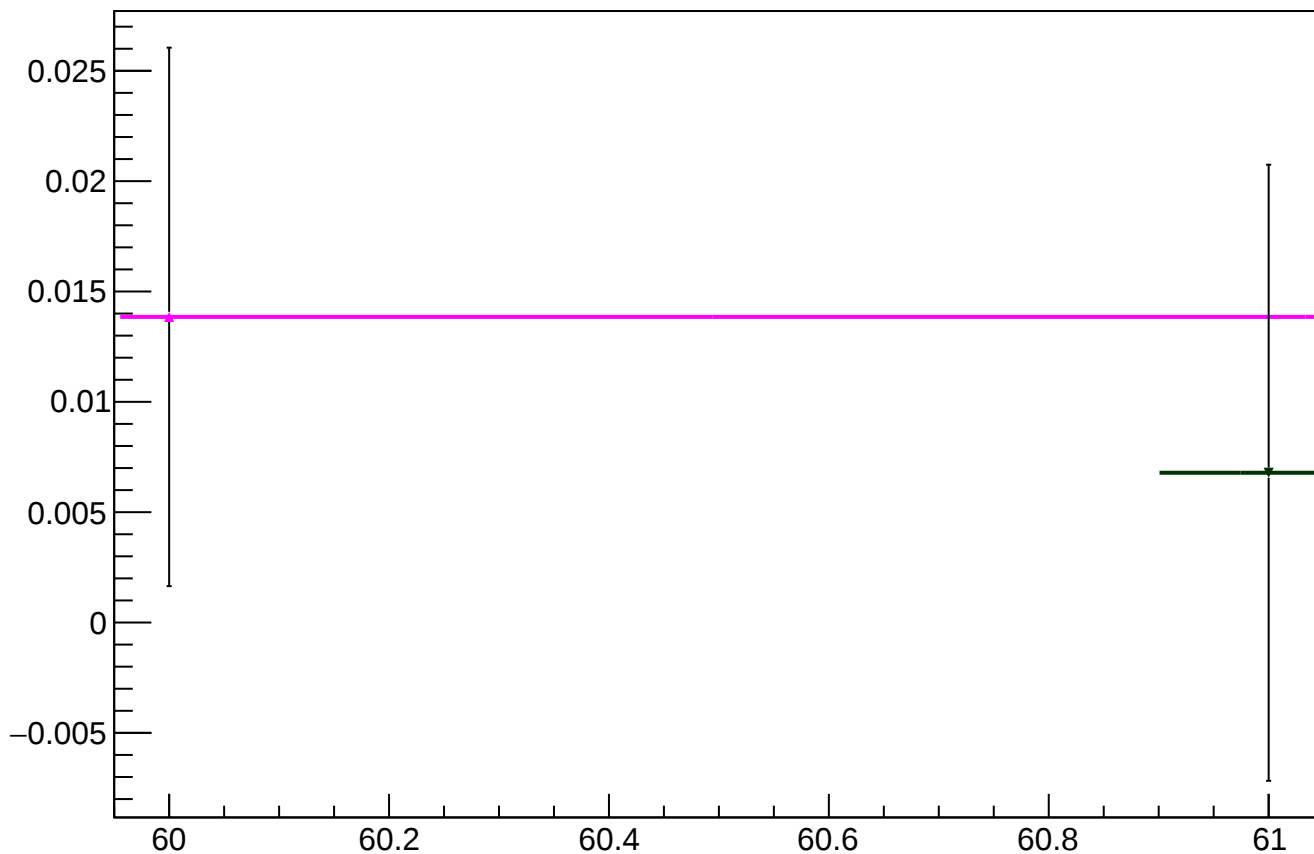
560.769+/-0.608 χ^2/NDF : 0.0/0

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

587.038+/-0.602 χ^2/NDF : 0.0/0

Left In: 587.038+/-0.602 χ^2/NDF : 0.0/0

diff_cav4dX_mean vs slug



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

Left Out: 0.007+/-0.014 χ^2/NDF : 0.0/0

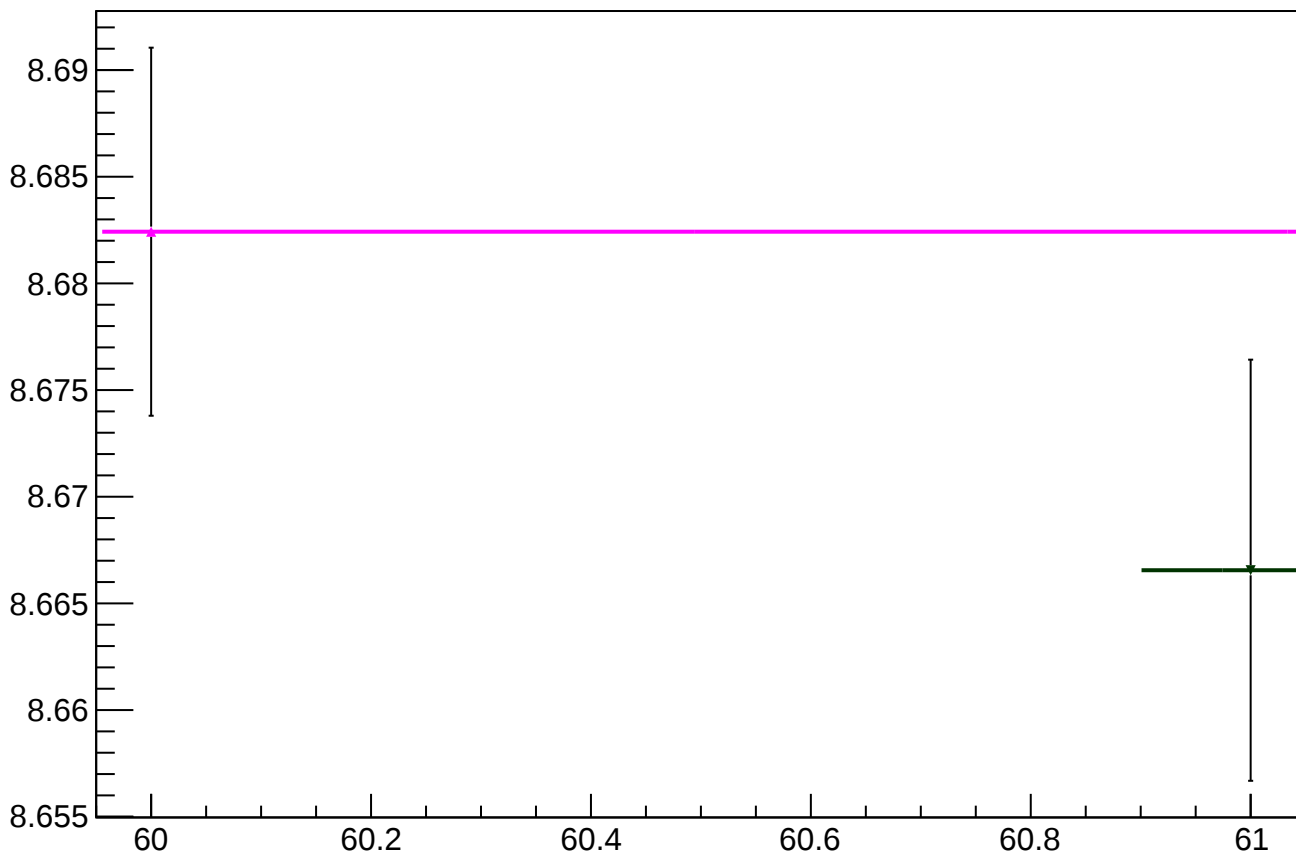
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.014+/-0.012 χ^2/NDF : 0.0/0

0.007+/-0.014 χ^2/NDF : 0.0/0

0.014+/-0.012 χ^2/NDF : 0.0/0

diff_cav4dX_rms vs slug



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

Left Out: 8.667 $\pm$ 0.010 χ^2/NDF : 0.0/0

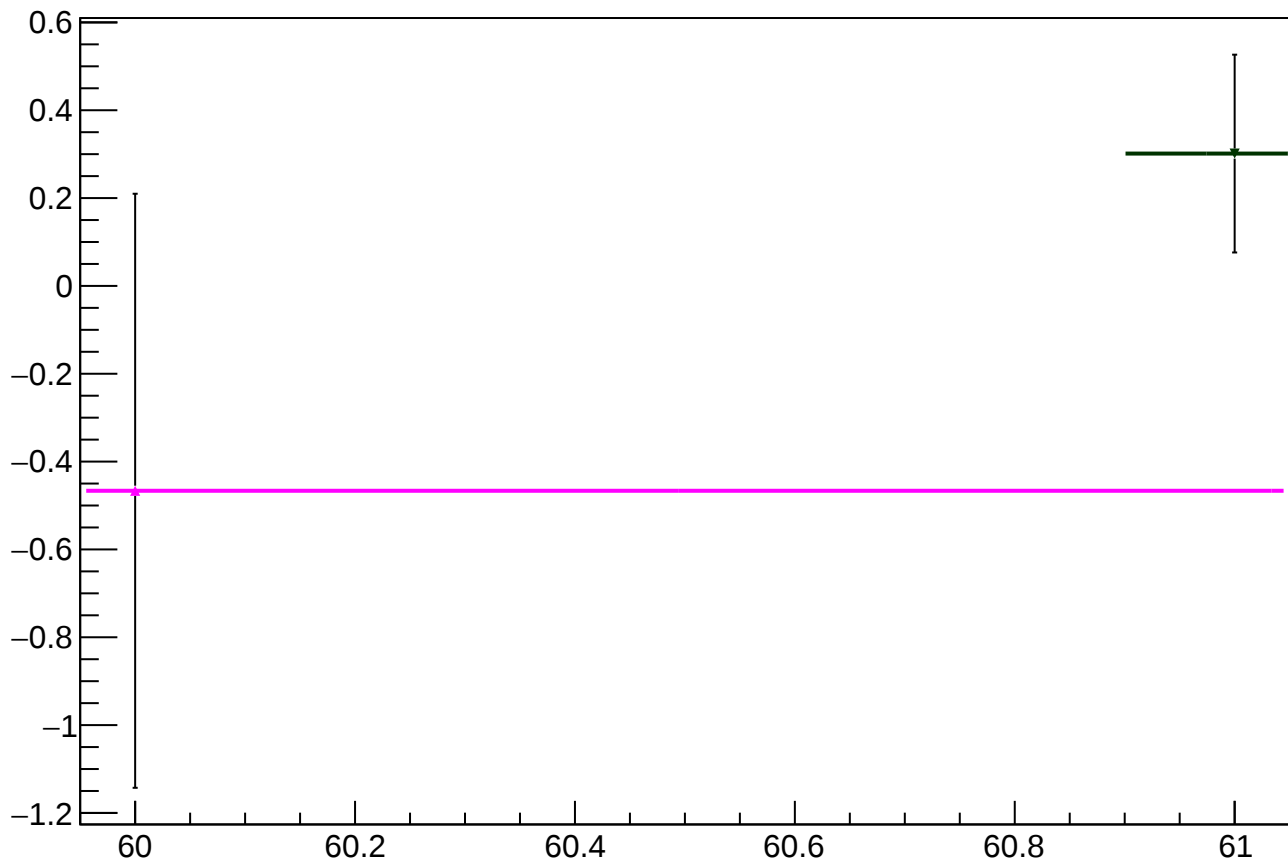
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 8.682 $\pm$ 0.009 χ^2/NDF : 0.0/0

8.667 $\pm$ 0.010 χ^2/NDF : 0.0/0

8.682 $\pm$ 0.009 χ^2/NDF : 0.0/0

diff_cav4dY_mean vs slug



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

Left Out: 0.301 $\pm$ 0.225 χ^2/NDF : 0.0/0

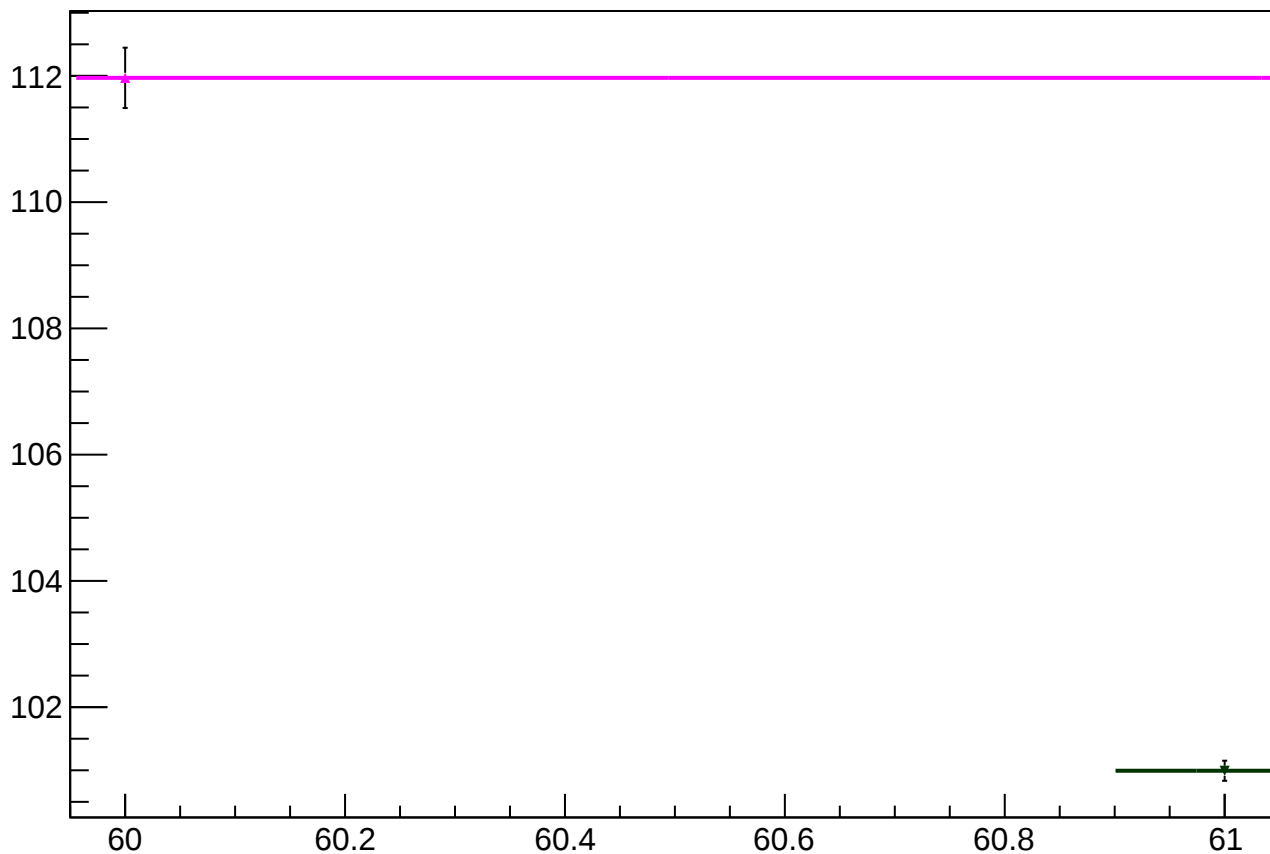
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: -0.466 $\pm$ 0.676 χ^2/NDF : 0.0/0

0.301 $\pm$ 0.225 χ^2/NDF : 0.0/0

-0.466 $\pm$ 0.676 χ^2/NDF : 0.0/0

diff_cav4dY_rms vs slug



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

Left Out: 100.993 $\pm$ 0.159 χ^2/NDF : 0.0/0

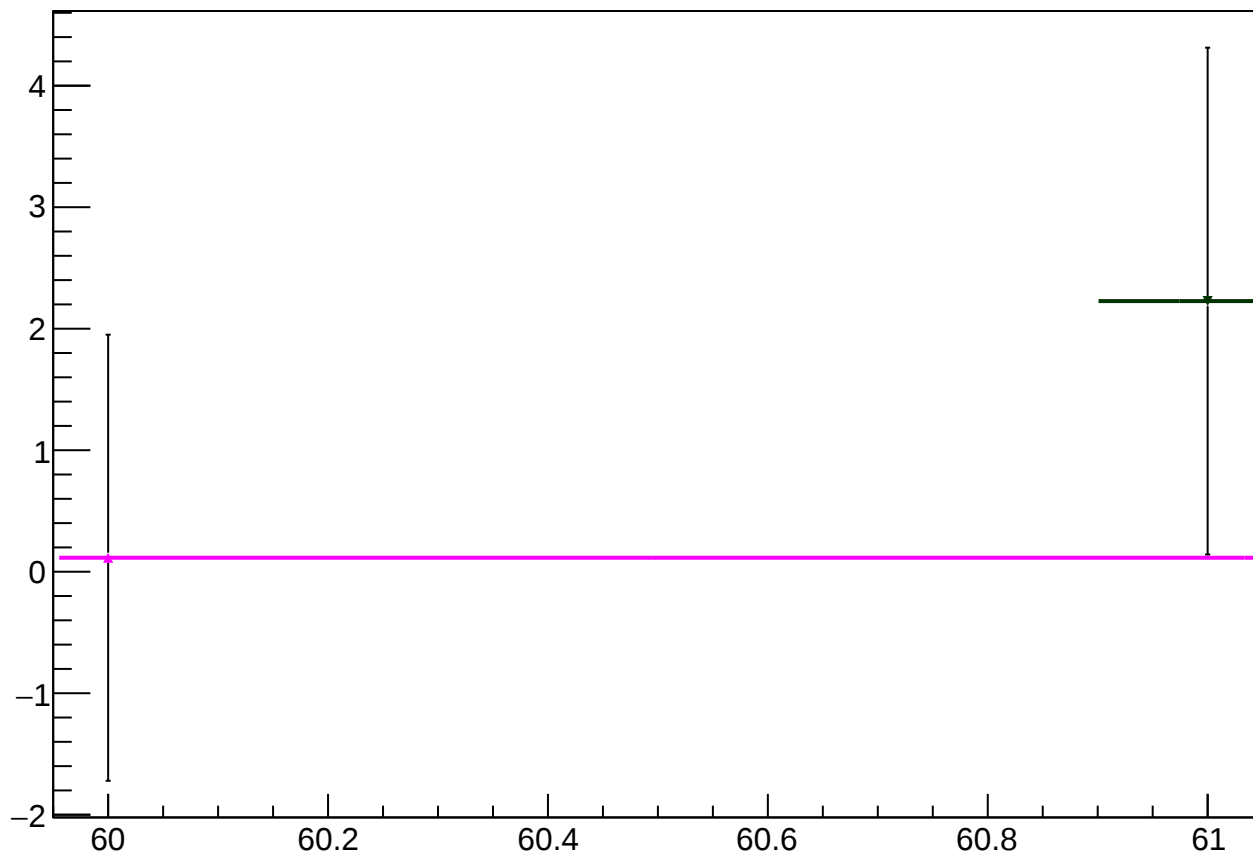
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 111.969 $\pm$ 0.478 χ^2/NDF : 0.0/0

100.993 $\pm$ 0.159 χ^2/NDF : 0.0/0

111.969 $\pm$ 0.478 χ^2/NDF : 0.0/0

diff_bpm4aX_mean vs slug



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

Left Out: 2.227 $\pm$ 2.086 χ^2 /NDF: 0.0/0

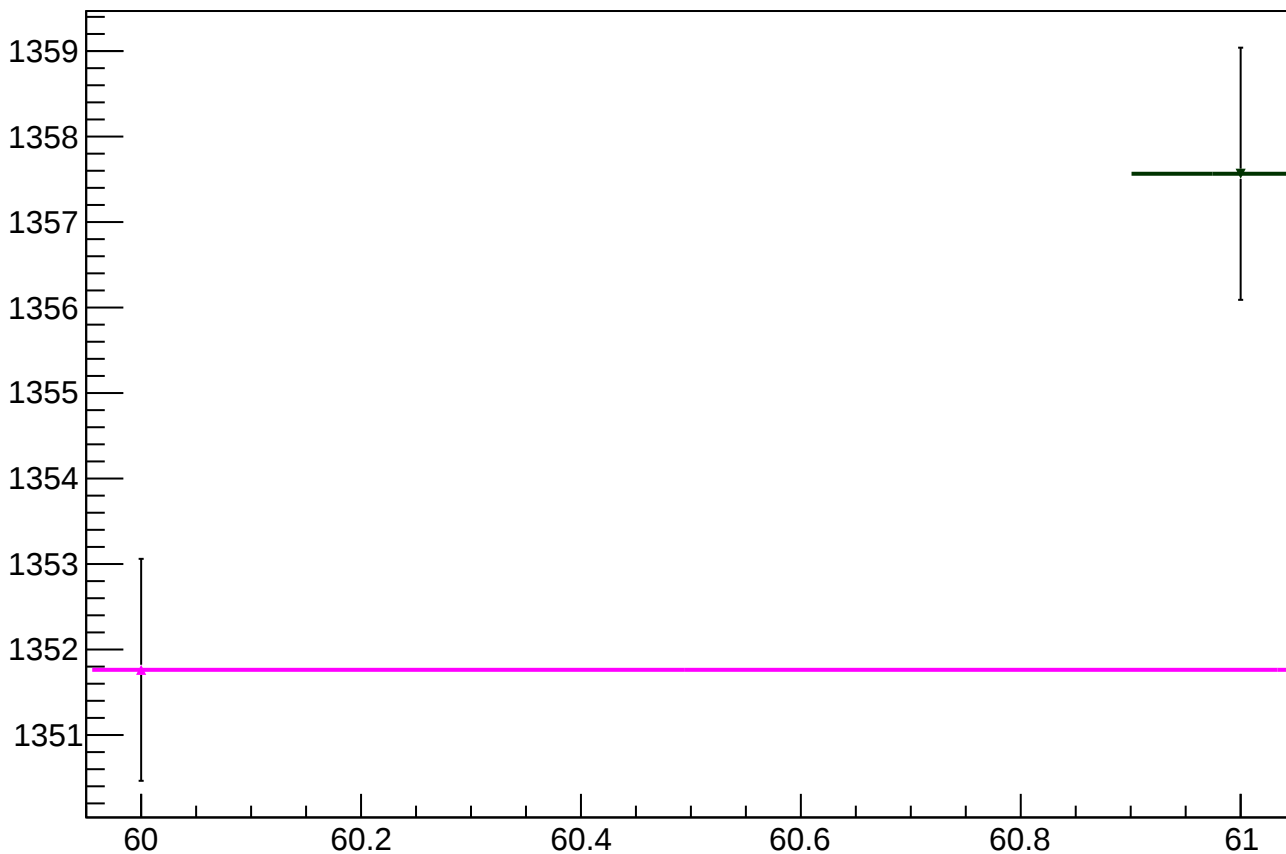
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.115 $\pm$ 1.836 χ^2 /NDF: 0.0/0

2.227 $\pm$ 2.086 χ^2 /NDF: 0.0/0

0.115 $\pm$ 1.836 χ^2 /NDF: 0.0/0

diff_bpm4aX_rms vs slug



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

1357.565+/-1.475 χ^2/NDF : 0.0/0

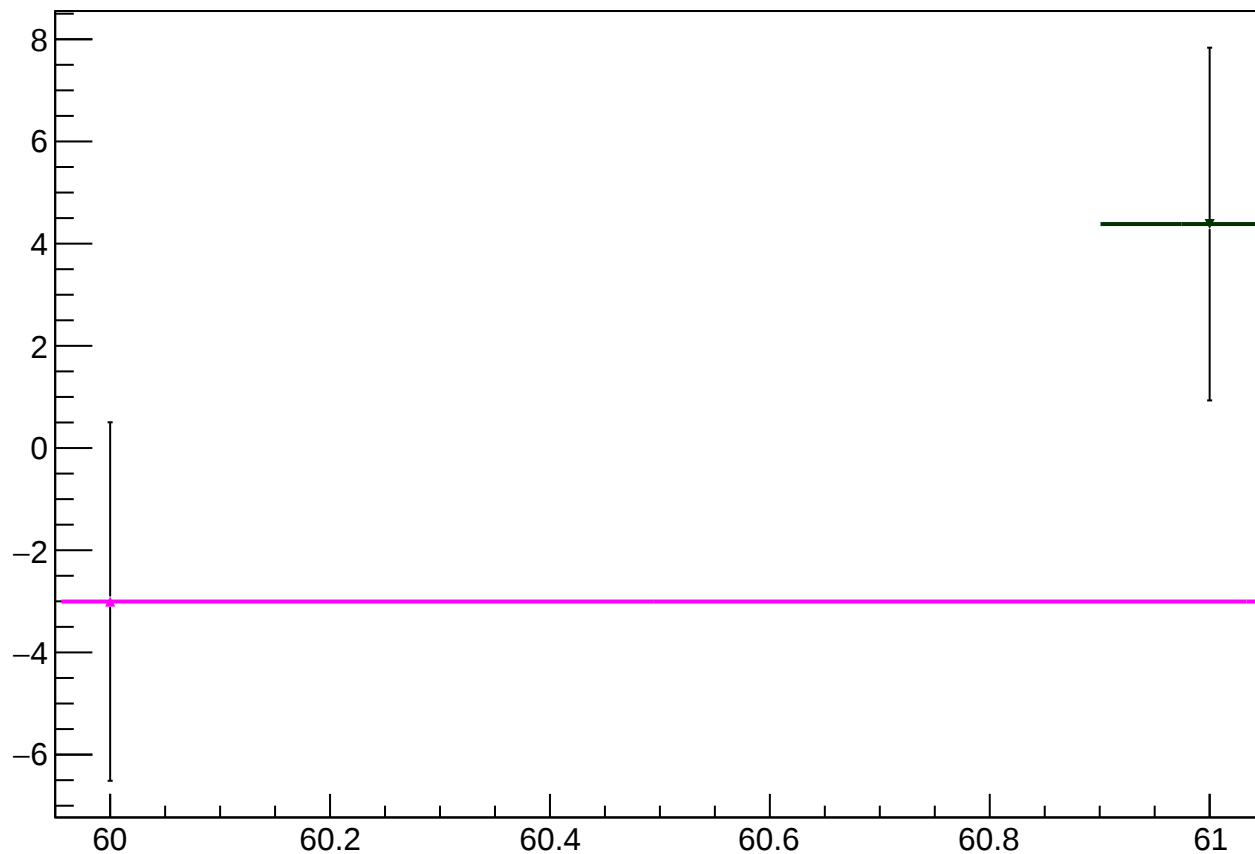
Left Out: 1357.565+/-1.475 χ^2/NDF : 0.0/0

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

1351.762+/-1.298 χ^2/NDF : 0.0/0

Left In: 1351.762+/-1.298 χ^2/NDF : 0.0/0

diff_bpm4aY_mean vs slug



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

Left Out: 4.384 $\pm$ 3.452 χ^2/NDF : 0.0/0

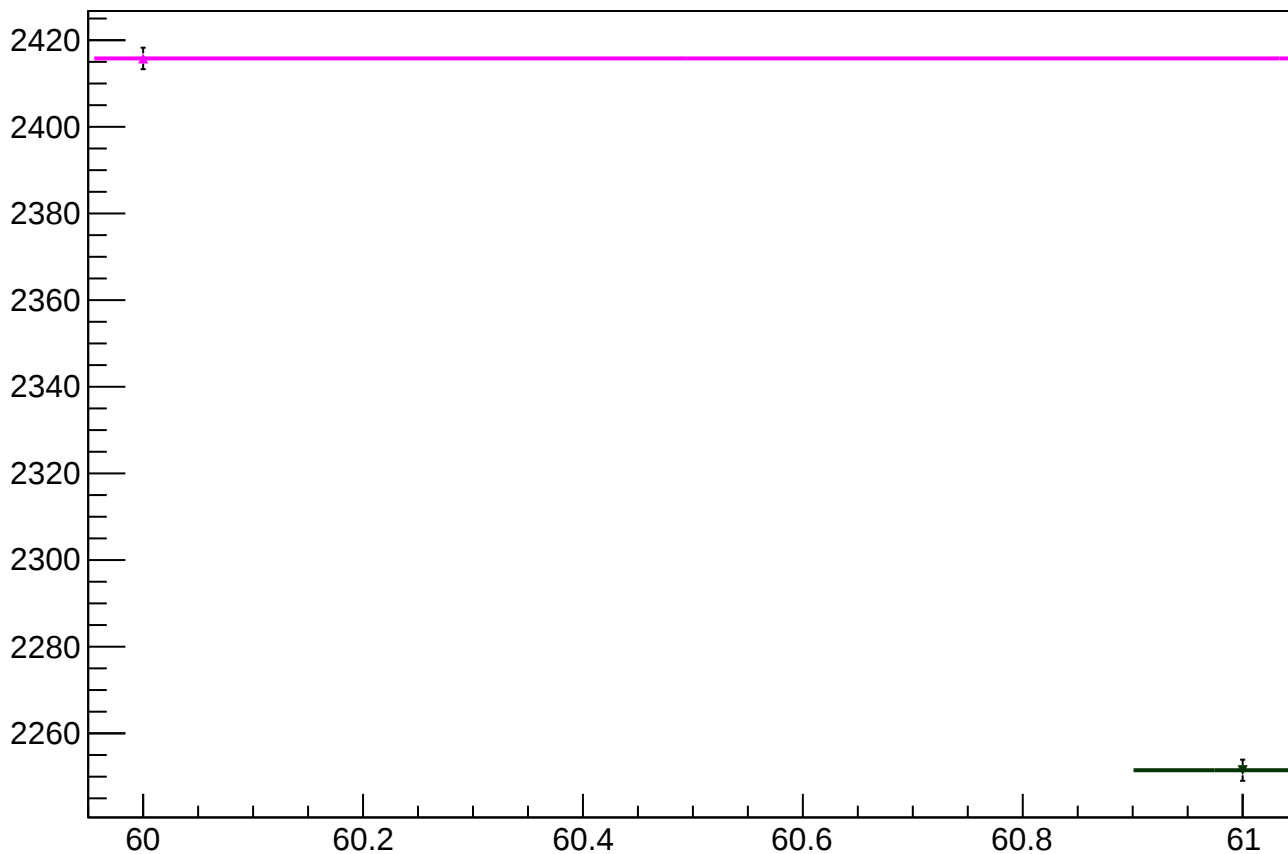
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: -3.004 $\pm$ 3.508 χ^2/NDF : 0.0/0

4.384 $\pm$ 3.452 χ^2/NDF : 0.0/0

-3.004 $\pm$ 3.508 χ^2/NDF : 0.0/0

diff_bpm4aY_rms vs slug



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

Left Out: 2251.489+/-2.441 χ^2/NDF : 0.0/0

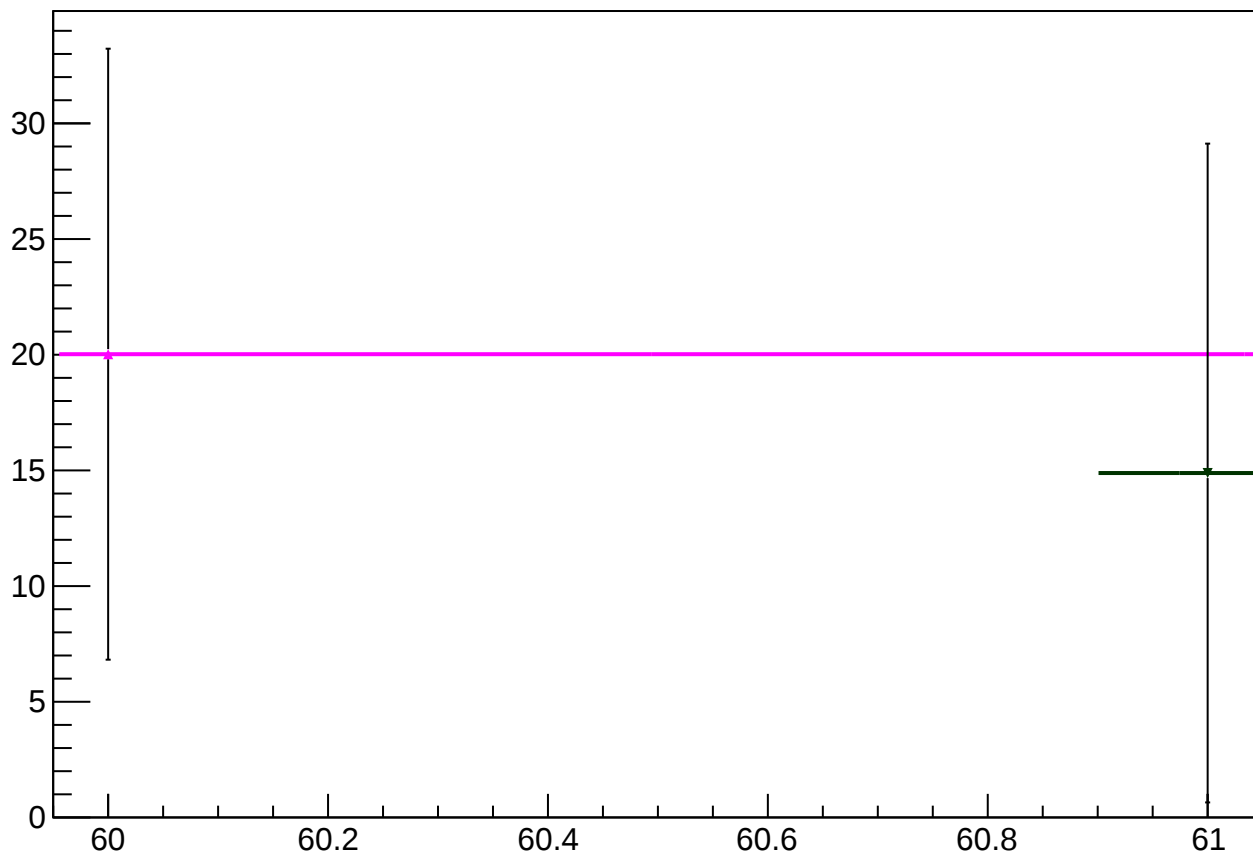
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2415.793+/-2.481 χ^2/NDF : 0.0/0

2251.489+/-2.441 χ^2/NDF : 0.0/0

2415.793+/-2.481 χ^2/NDF : 0.0/0

diff_bpm4eX_mean vs slug



Right In: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left Out: 14.887 ± 14.237 χ^2/NDF : 0.0/0

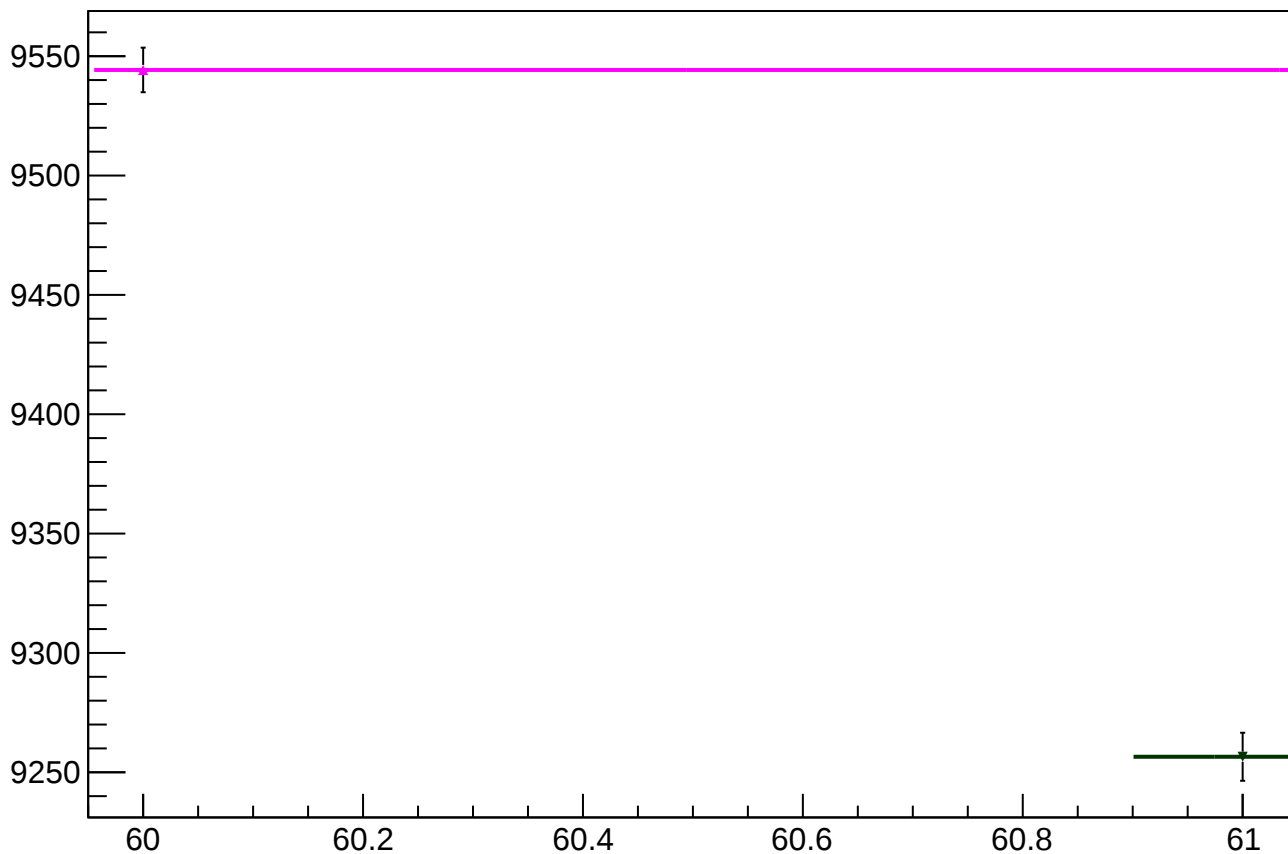
Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left In: 20.023 ± 13.204 χ^2/NDF : 0.0/0

14.887 ± 14.237 χ^2/NDF : 0.0/0

20.023 ± 13.204 χ^2/NDF : 0.0/0

diff_bpm4eX_rms vs slug



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

Left Out: 9256.500 $\pm$ 10.067 χ^2/NDF : 0.0/0

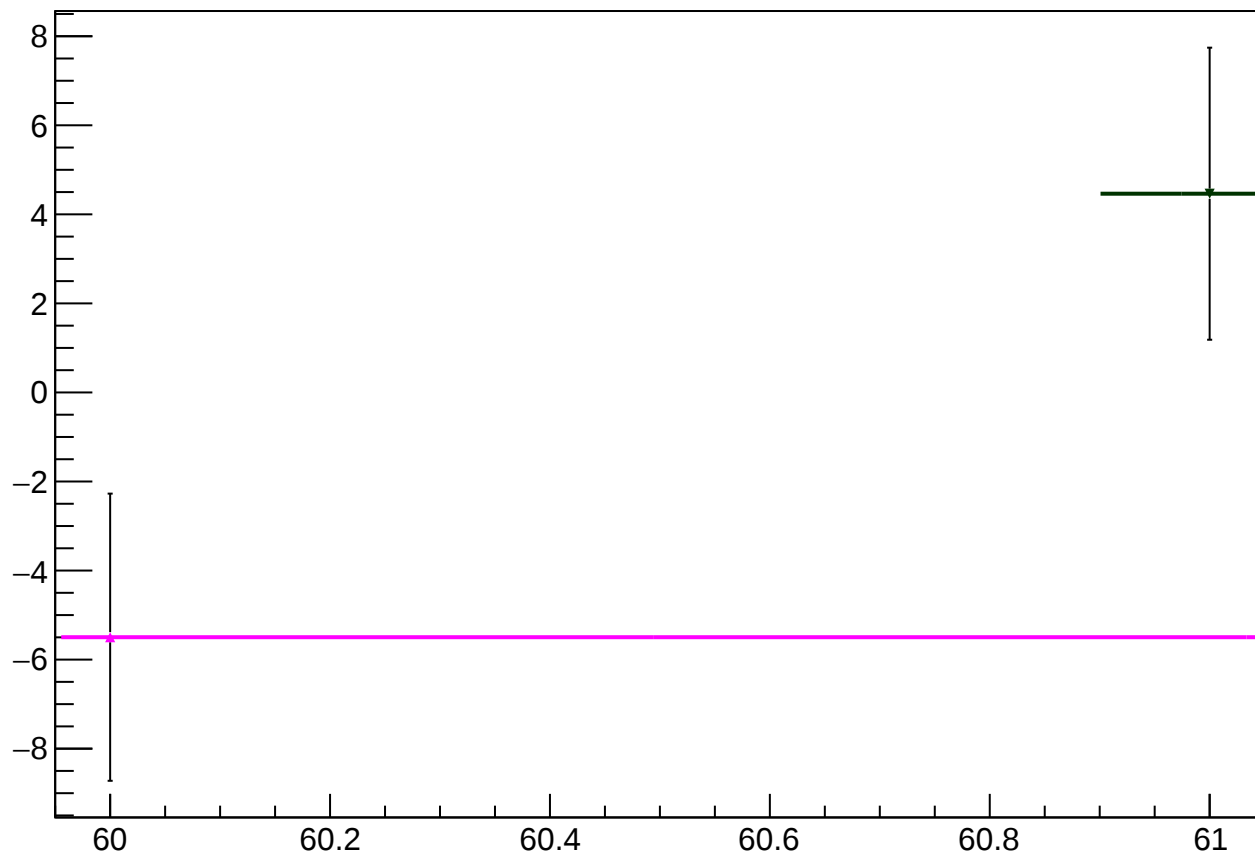
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 9544.236 $\pm$ 9.337 χ^2/NDF : 0.0/0

9256.500 $\pm$ 10.067 χ^2/NDF : 0.0/0

9544.236 $\pm$ 9.337 χ^2/NDF : 0.0/0

diff_bpm4eY_mean vs slug



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

Left Out: 4.463+/-3.280 χ^2/NDF : 0.0/0

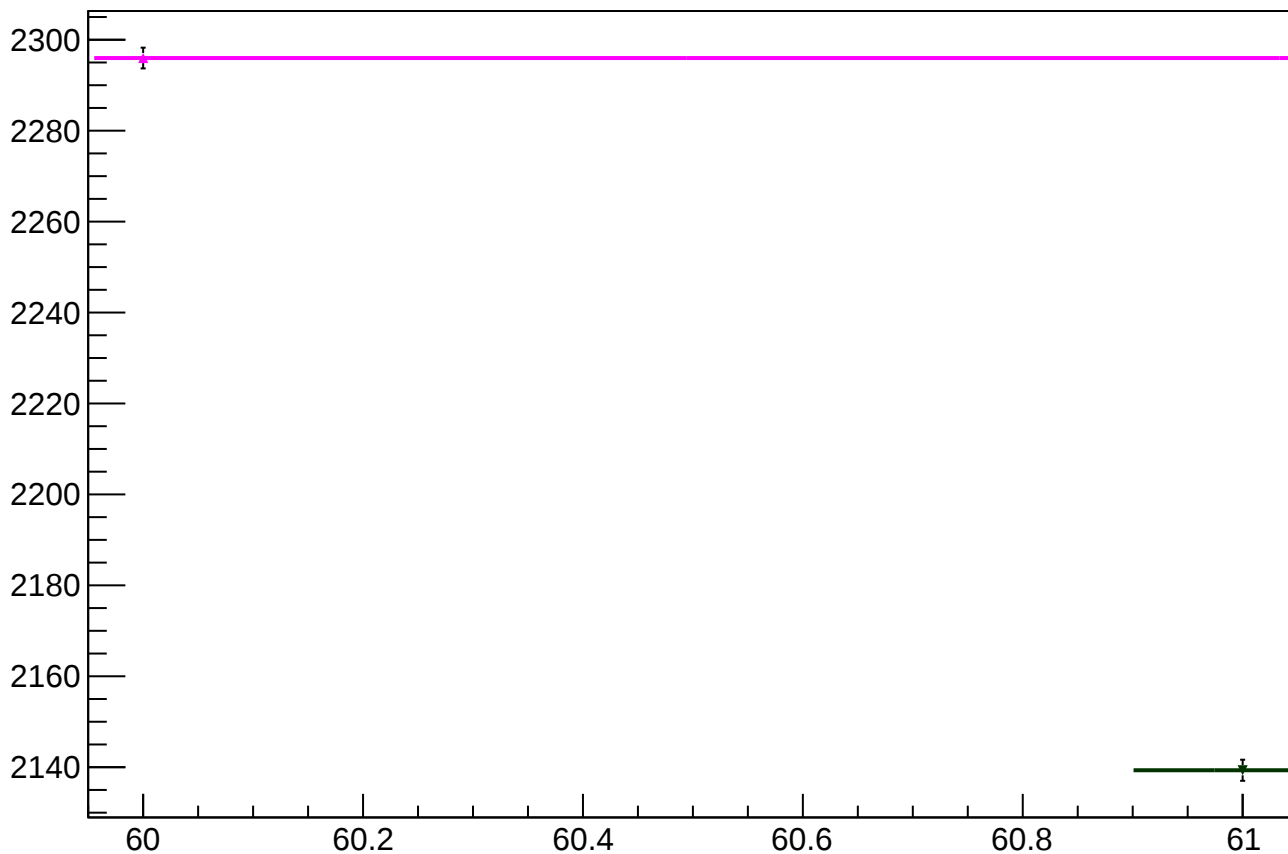
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.497+/-3.225 χ^2/NDF : 0.0/0

4.463+/-3.280 χ^2/NDF : 0.0/0

-5.497+/-3.225 χ^2/NDF : 0.0/0

diff_bpm4eY_rms vs slug



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

2139.330+/-2.319 χ^2 /NDF: 0.0/0

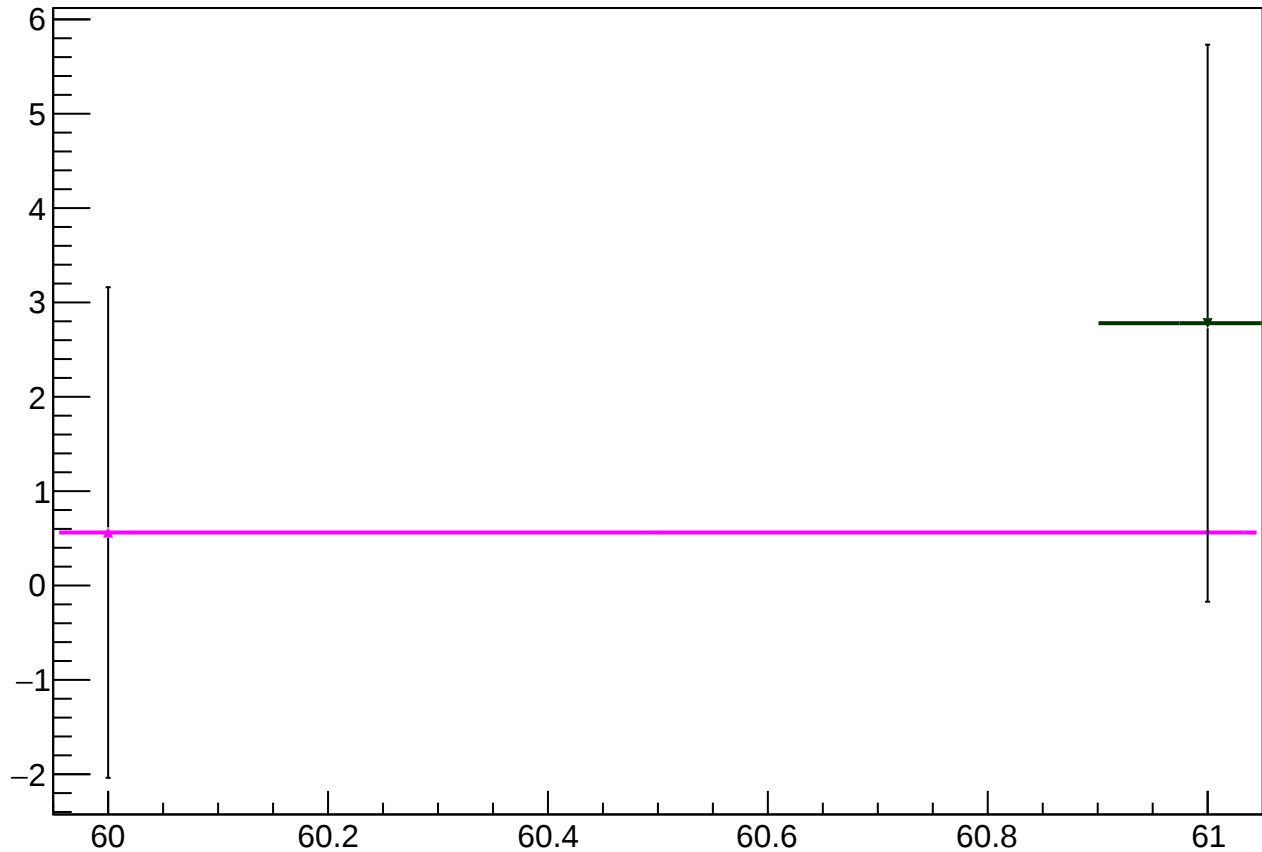
Left Out: 2139.330+/-2.319 χ^2 /NDF: 0.0/0

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

2295.978+/-2.280 χ^2 /NDF: 0.0/0

Left In: 2295.978+/-2.280 χ^2 /NDF: 0.0/0

diff_bpm4acX_mean vs slug



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

Left Out: 2.780+/-2.952 χ^2/NDF : 0.0/0

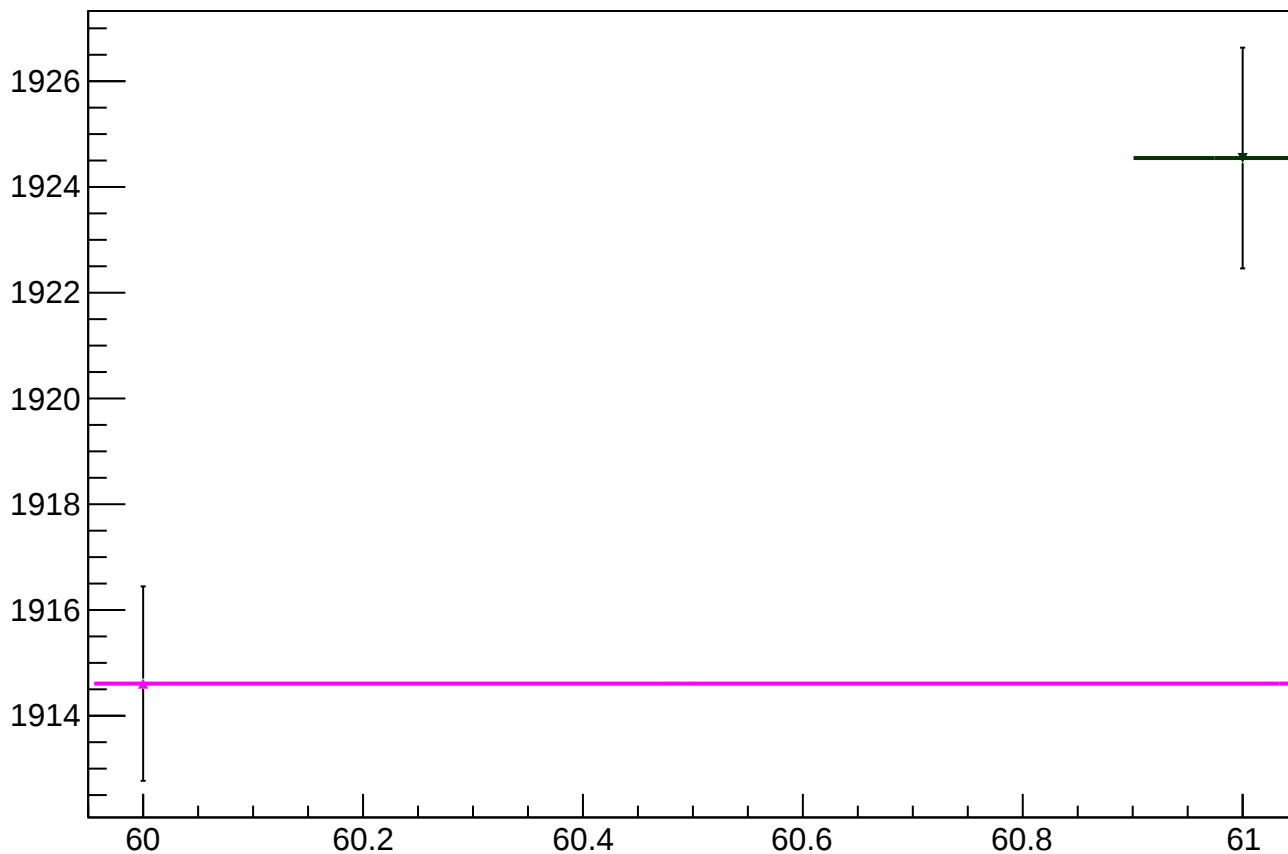
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.562+/-2.600 χ^2/NDF : 0.0/0

2.780+/-2.952 χ^2/NDF : 0.0/0

0.562+/-2.600 χ^2/NDF : 0.0/0

diff_bpm4acX_rms vs slug



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

Left Out: 1924.547+/-2.087 χ^2/NDF : 0.0/0

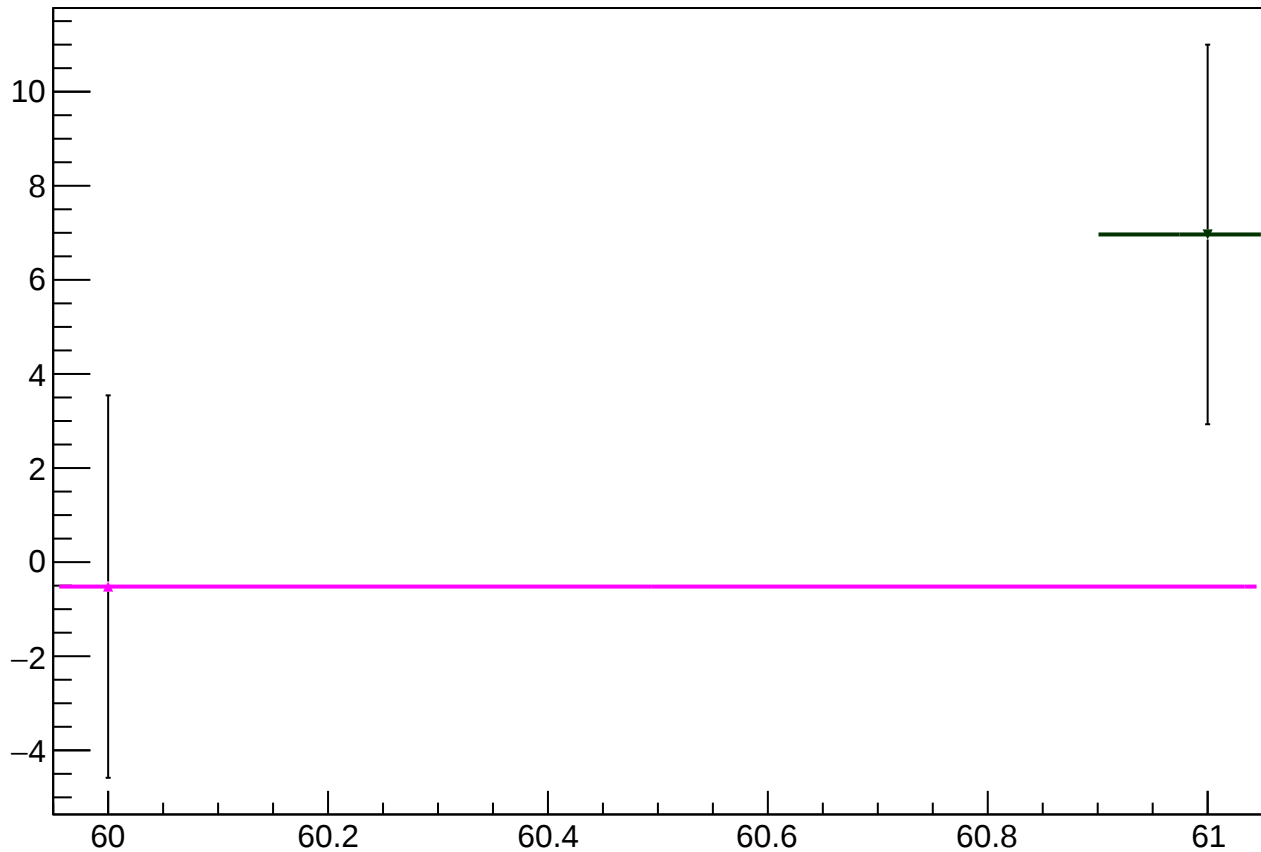
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1914.608+/-1.838 χ^2/NDF : 0.0/0

1924.547+/-2.087 χ^2/NDF : 0.0/0

1914.608+/-1.838 χ^2/NDF : 0.0/0

diff_bpm4acY_mean vs slug



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

Left Out: 6.965 $\pm$ 4.034 χ^2 /NDF: 0.0/0

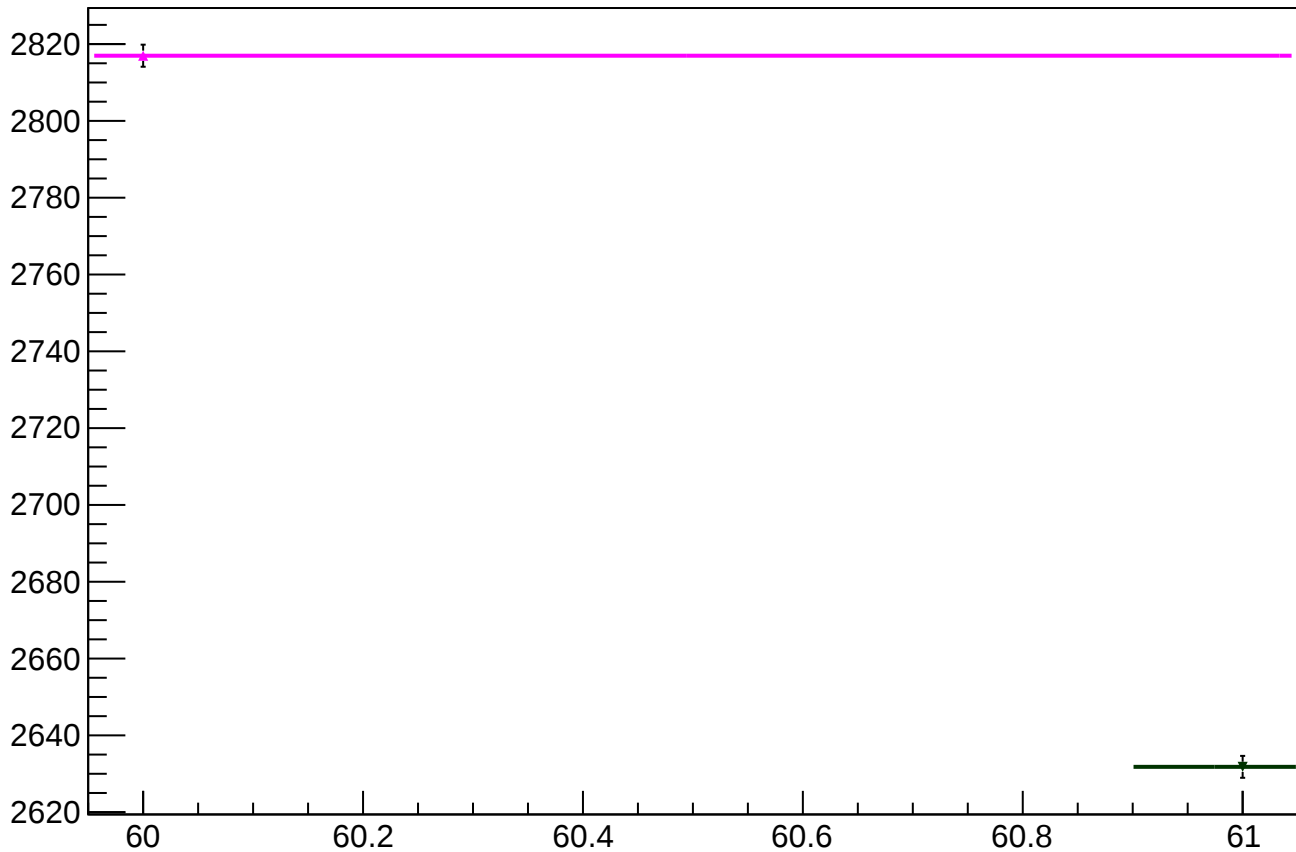
6.965 $\pm$ 4.034 χ^2 /NDF: 0.0/0

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

-0.520 $\pm$ 4.065 χ^2 /NDF: 0.0/0

Left In: -0.520 $\pm$ 4.065 χ^2 /NDF: 0.0/0

diff_bpm4acY_rms vs slug



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

Left Out: 2631.805 $\pm$ 2.853 χ^2/NDF : 0.0/0

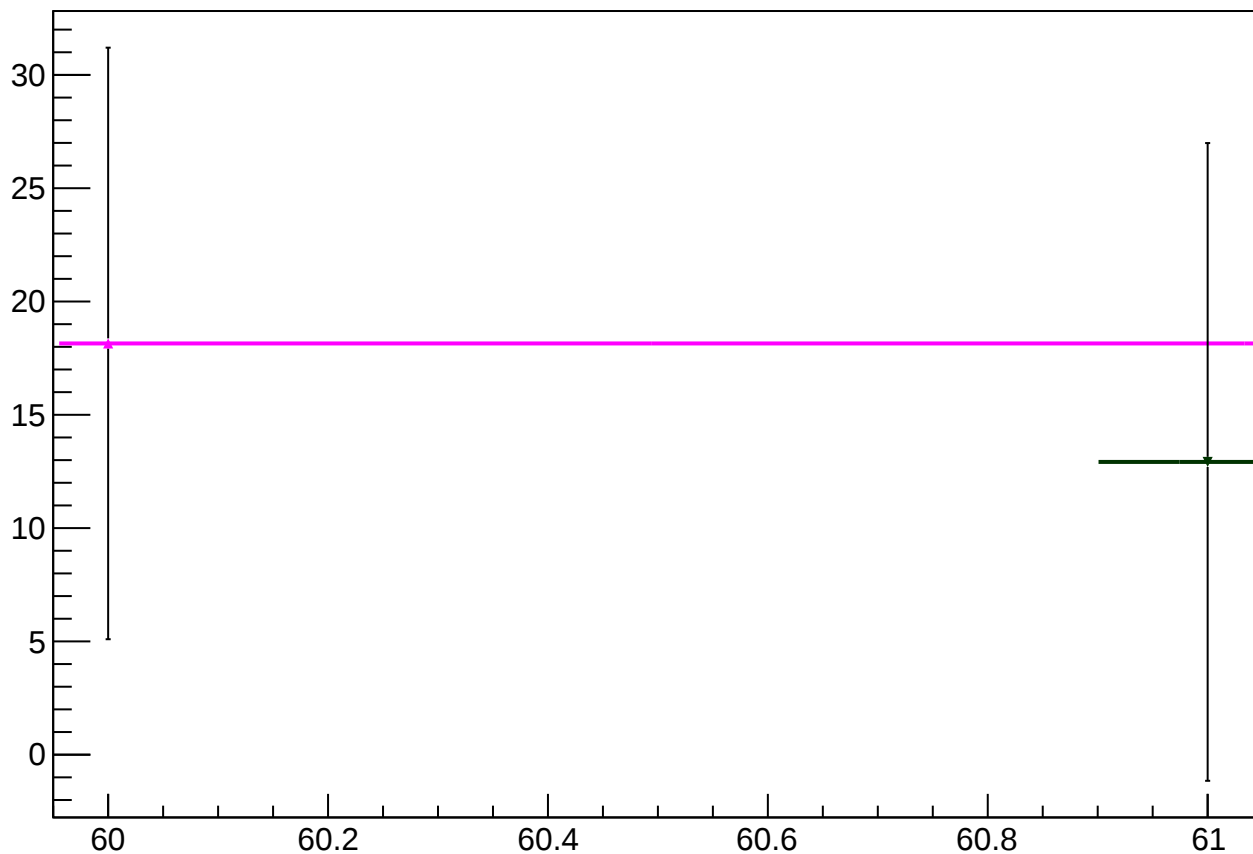
2631.805 $\pm$ 2.853 χ^2/NDF : 0.0/0

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

2816.972 $\pm$ 2.874 χ^2/NDF : 0.0/0

Left In: 2816.972 $\pm$ 2.874 χ^2/NDF : 0.0/0

diff_bpm4ecX_mean vs slug

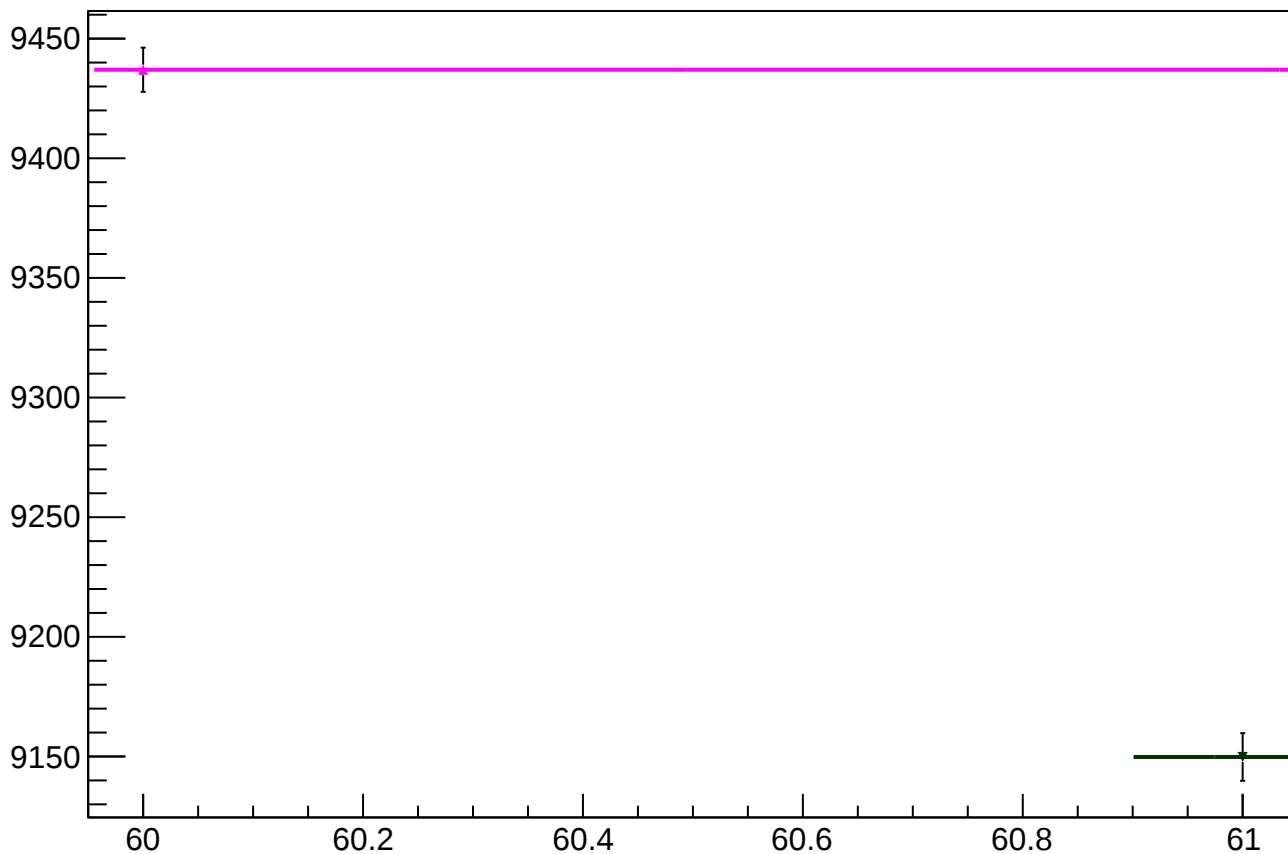


Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left Out: 12.920+/-14.073 χ^2/NDF : 0.0/0
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0
Left In: 18.149+/-13.053 χ^2/NDF : 0.0/0

12.920+/-14.073 χ^2/NDF : 0.0/0

18.149+/-13.053 χ^2/NDF : 0.0/0

diff_bpm4ecX_rms vs slug



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

Left Out: 9149.794+/-9.951 χ^2/NDF : 0.0/0

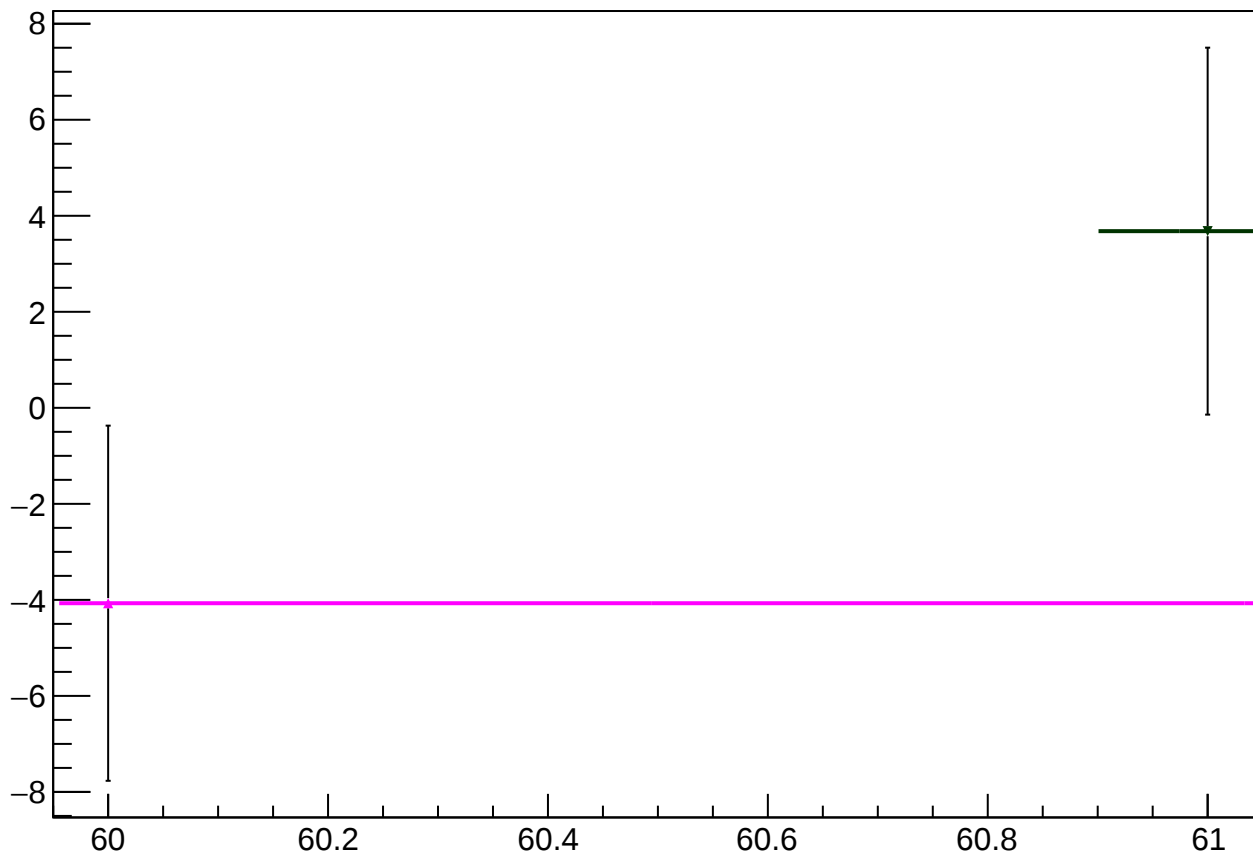
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9436.991+/-9.230 χ^2/NDF : 0.0/0

9149.794+/-9.951 χ^2/NDF : 0.0/0

9436.991+/-9.230 χ^2/NDF : 0.0/0

diff_bpm4ecY_mean vs slug



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

Left Out: 3.680+/-3.822 χ^2/NDF : 0.0/0

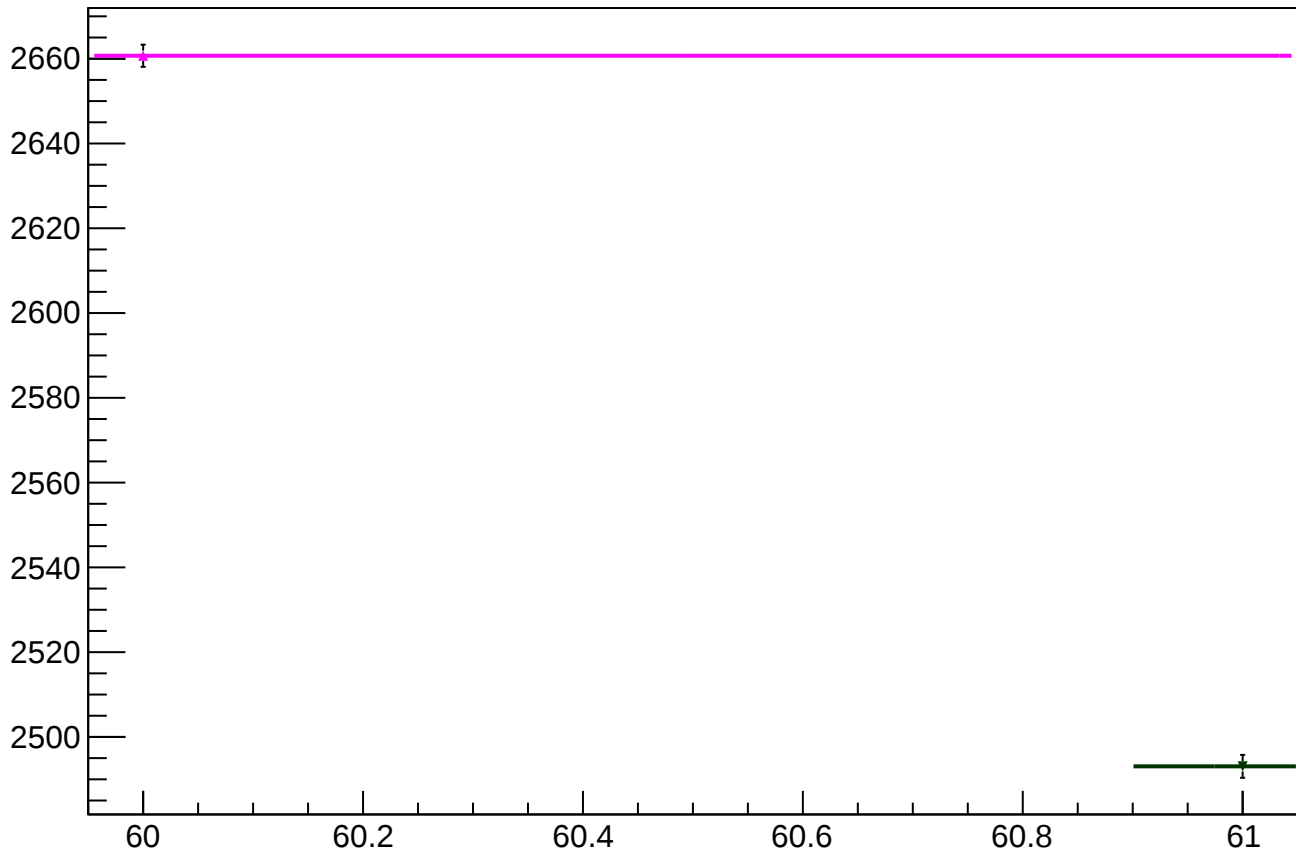
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -4.070+/-3.699 χ^2/NDF : 0.0/0

3.680+/-3.822 χ^2/NDF : 0.0/0

-4.070+/-3.699 χ^2/NDF : 0.0/0

diff_bpm4ecY_rms vs slug



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

Left Out: 2493.062+/-2.702 χ^2/NDF : 0.0/0

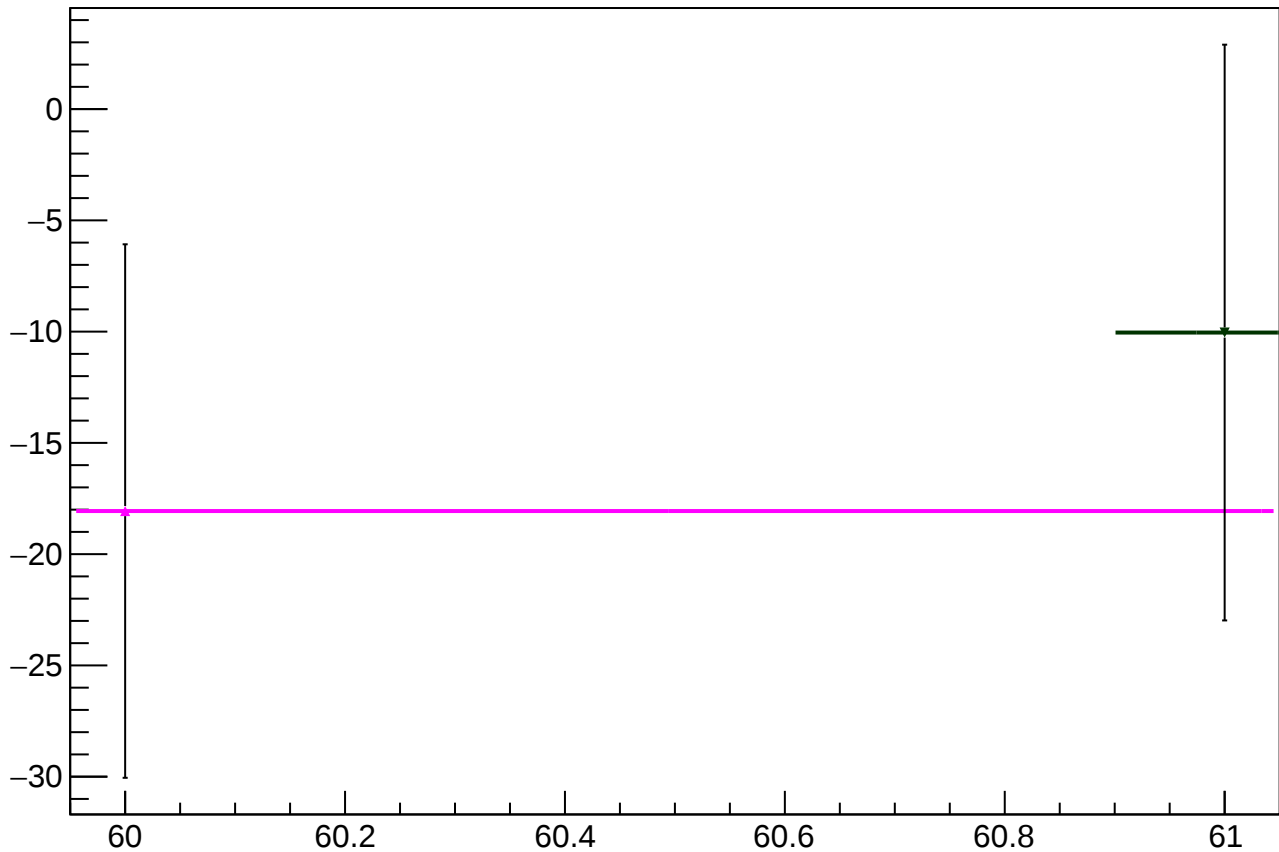
2493.062+/-2.702 χ^2/NDF : 0.0/0

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

2660.696+/-2.615 χ^2/NDF : 0.0/0

Left In: 2660.696+/-2.615 χ^2/NDF : 0.0/0

diff_bpm1X_mean vs slug



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

-10.042 +/- 12.937 χ^2/NDF : 0.0/0

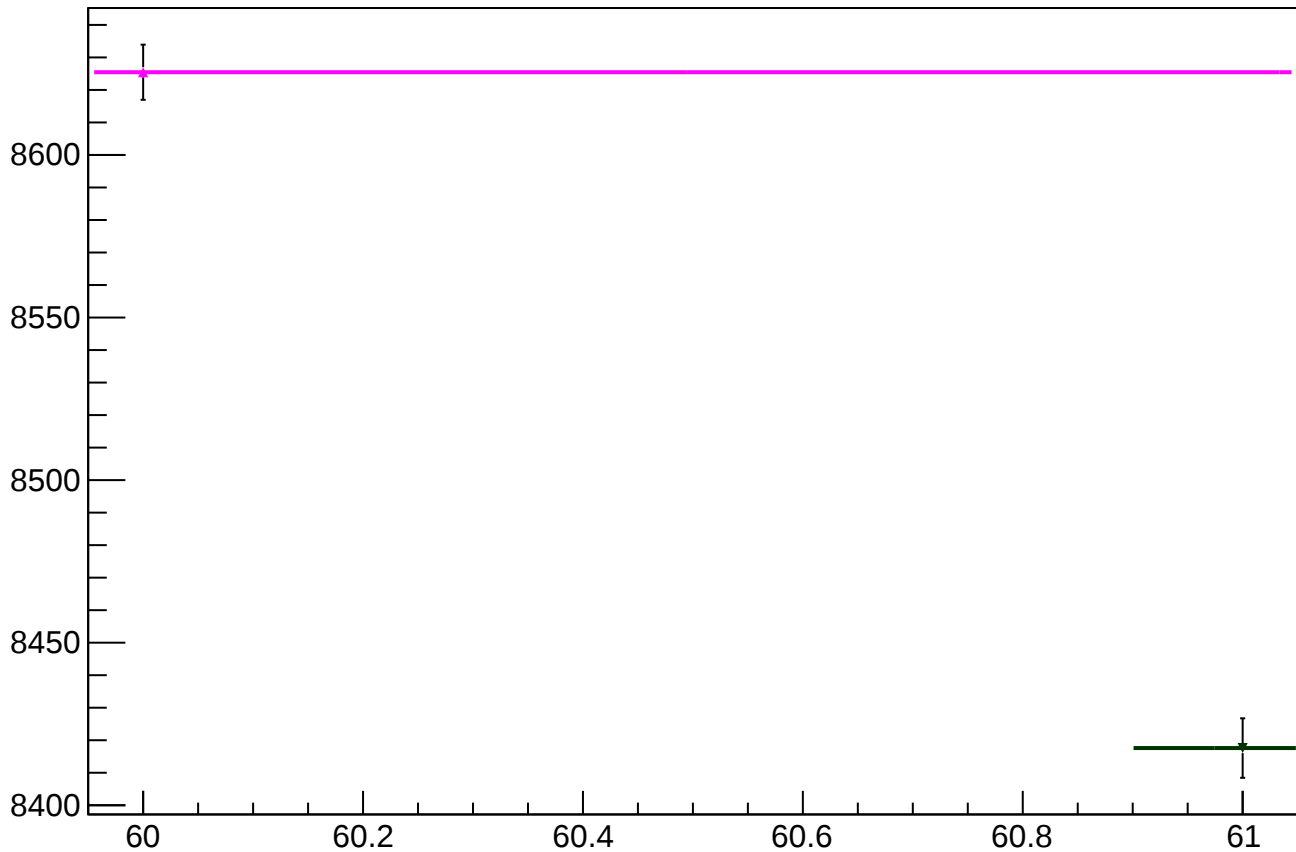
Left Out: -10.042 +/- 12.937 χ^2/NDF : 0.0/0

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

-18.063 +/- 11.988 χ^2/NDF : 0.0/0

Left In: -18.063 +/- 11.988 χ^2/NDF : 0.0/0

diff_bpm1X_rms vs slug



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

Left Out: 8417.594 $\pm$ 9.148 χ^2/NDF : 0.0/0

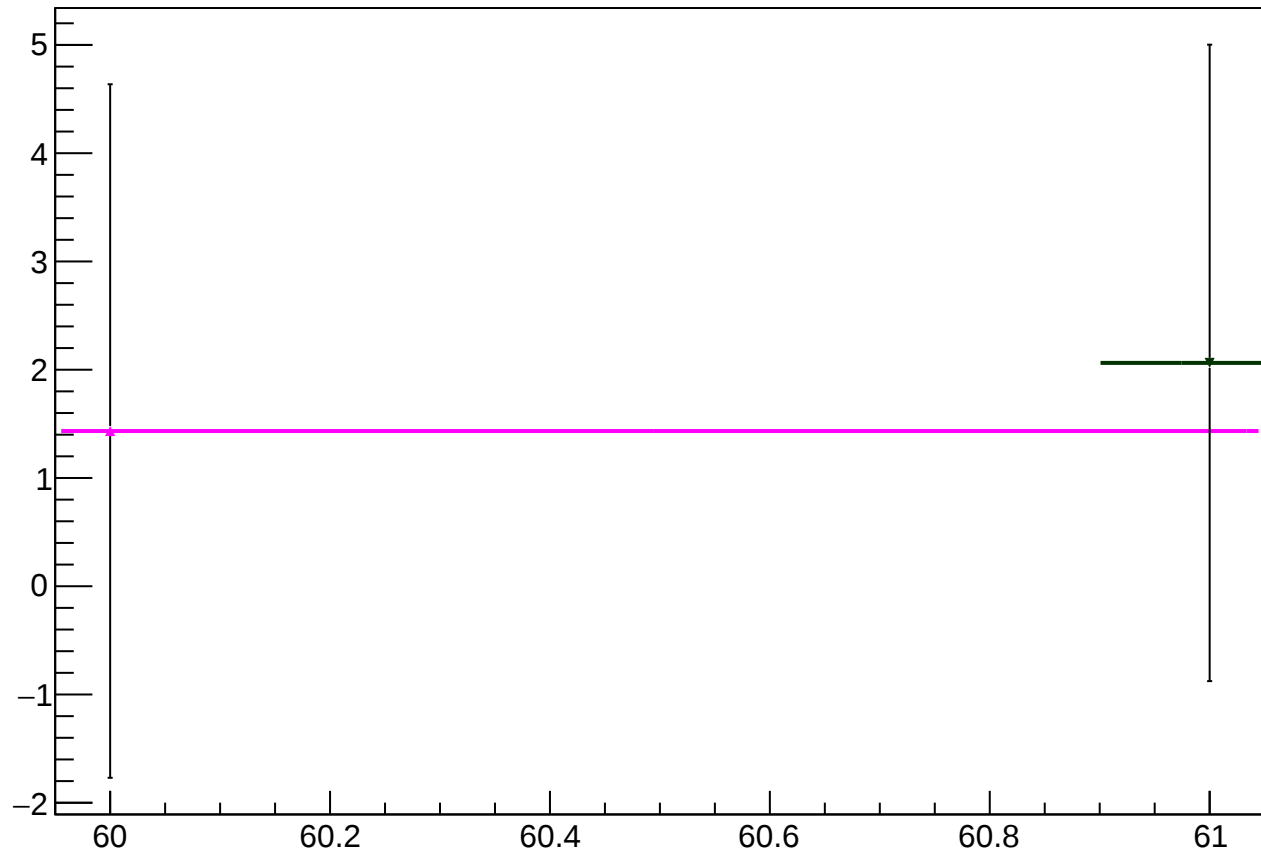
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 8625.447 $\pm$ 8.476 χ^2/NDF : 0.0/0

8417.594 $\pm$ 9.148 χ^2/NDF : 0.0/0

8625.447 $\pm$ 8.476 χ^2/NDF : 0.0/0

diff_bpm1Y_mean vs slug



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

Left Out: 2.063 $\pm$ 2.939 χ^2 /NDF: 0.0/0

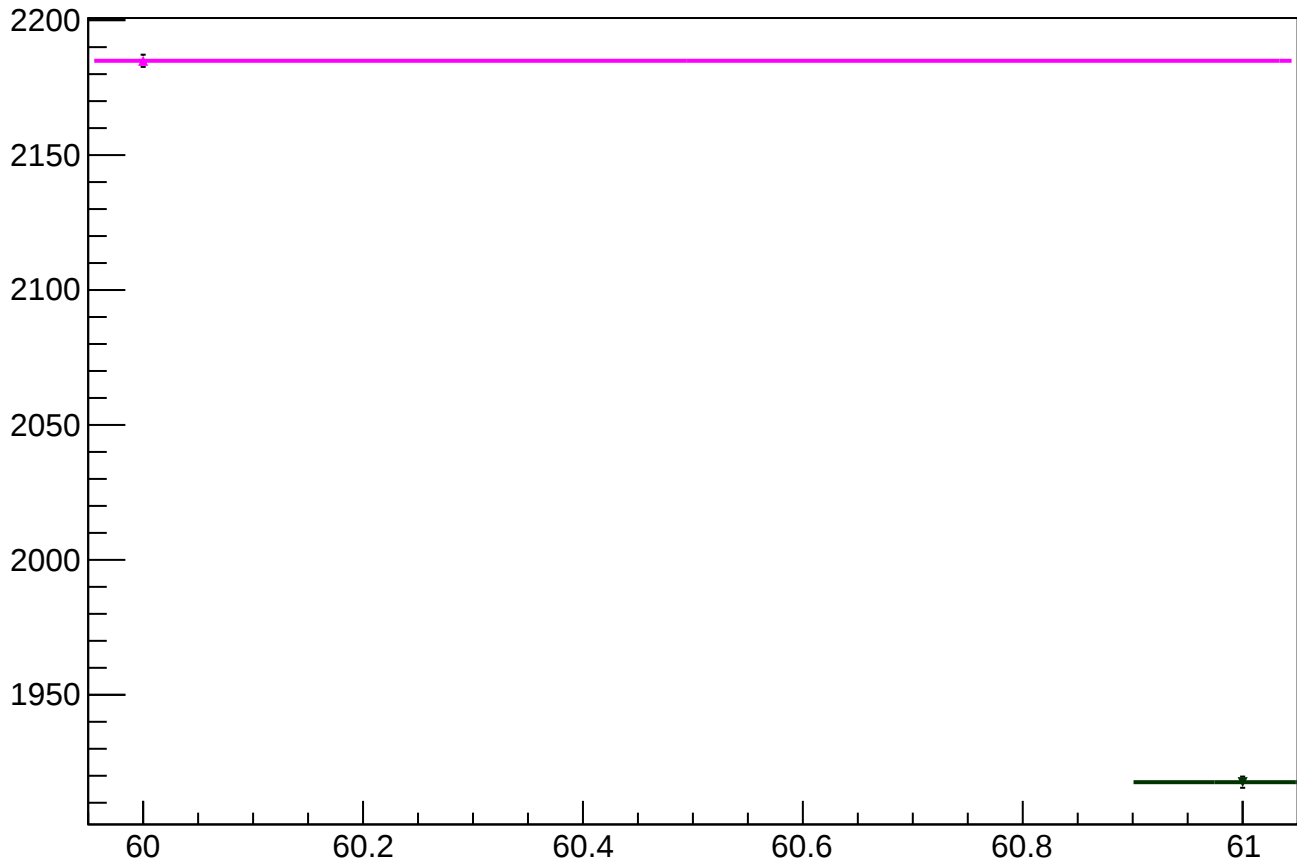
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1.434 $\pm$ 3.203 χ^2 /NDF: 0.0/0

2.063 $\pm$ 2.939 χ^2 /NDF: 0.0/0

1.434 $\pm$ 3.203 χ^2 /NDF: 0.0/0

diff_bpm1Y_rms vs slug



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

Left Out: 1917.620 $\pm$ 2.079 χ^2/NDF : 0.0/0

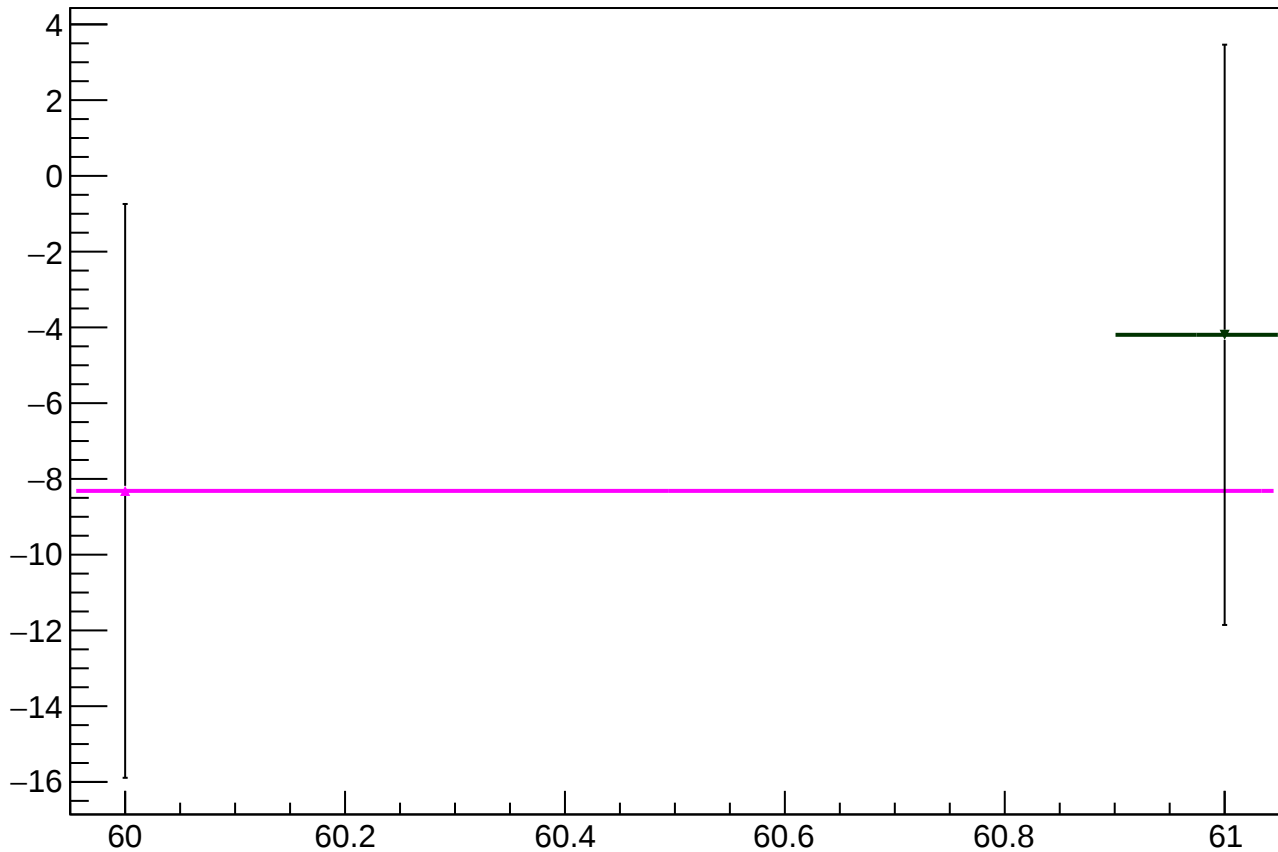
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 2184.945 $\pm$ 2.265 χ^2/NDF : 0.0/0

1917.620 $\pm$ 2.079 χ^2/NDF : 0.0/0

2184.945 $\pm$ 2.265 χ^2/NDF : 0.0/0

diff_bpm11X_mean vs slug



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

Left Out: -4.196+/-7.660 χ^2 /NDF: 0.0/0

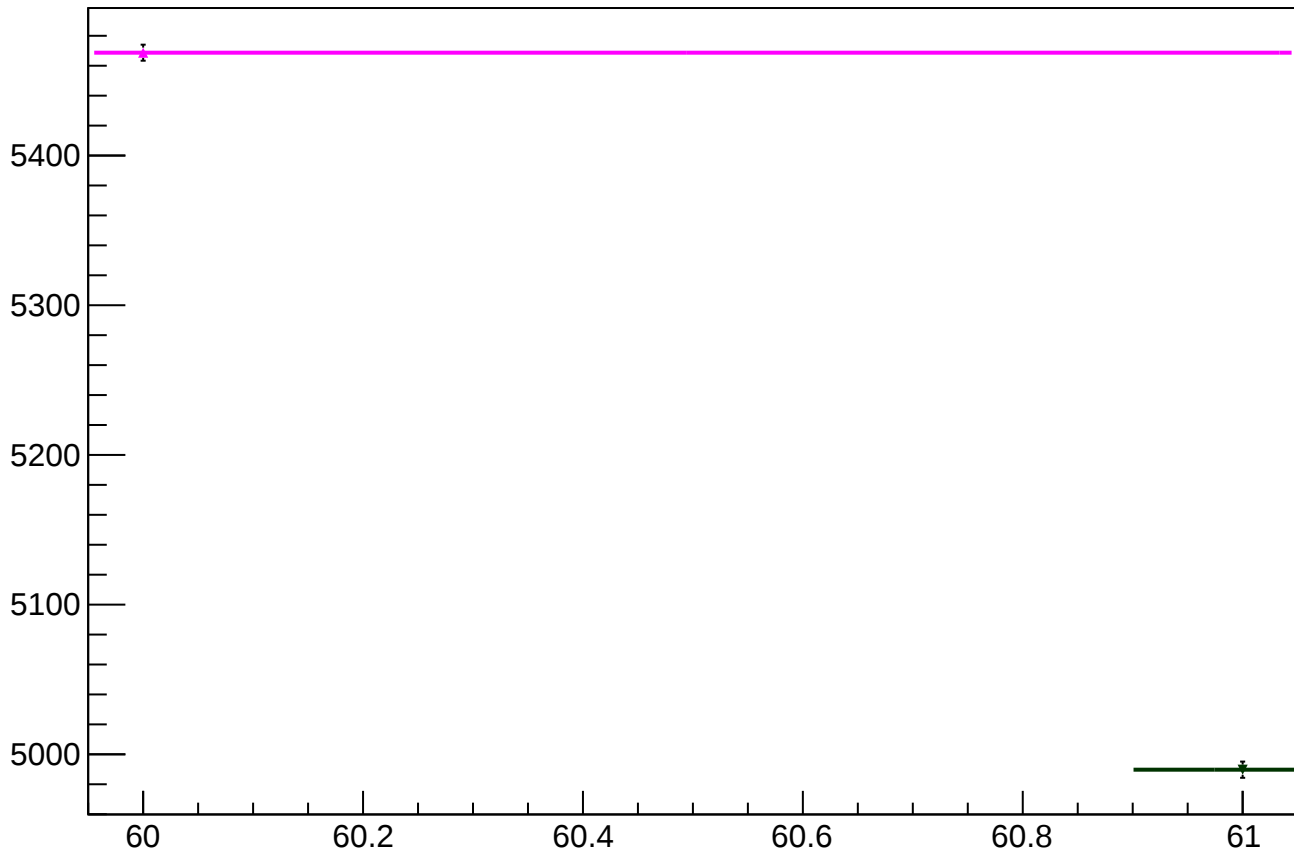
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -8.316+/-7.574 χ^2 /NDF: 0.0/0

-4.196+/-7.660 χ^2 /NDF: 0.0/0

-8.316+/-7.574 χ^2 /NDF: 0.0/0

diff_bpm11X_rms vs slug



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

Left Out: 4989.735+/-5.416 χ^2/NDF : 0.0/0

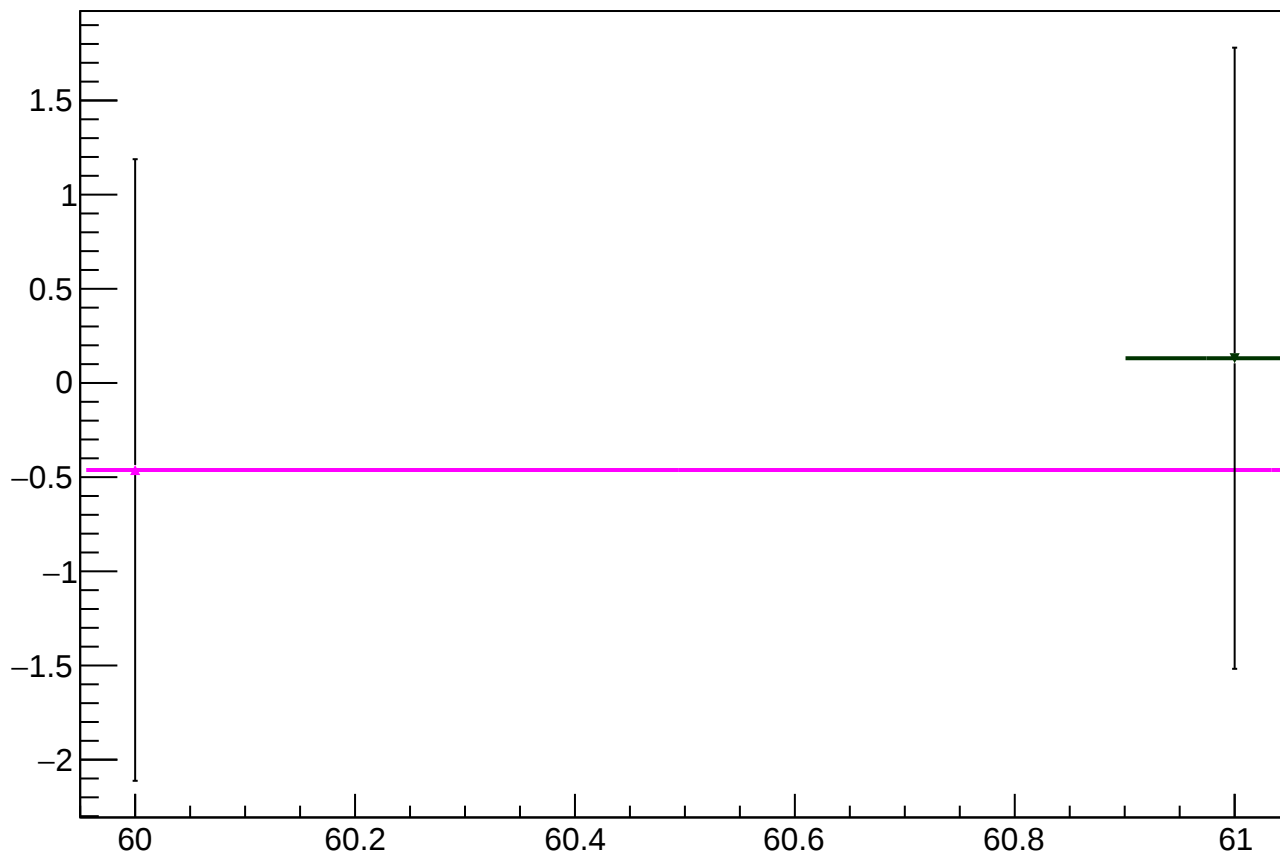
4989.735+/-5.416 χ^2/NDF : 0.0/0

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

5468.708+/-5.356 χ^2/NDF : 0.0/0

Left In: 5468.708+/-5.356 χ^2/NDF : 0.0/0

diff_bpm11Y_mean vs slug



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

Left Out: 0.131 +/- 1.649 χ^2/NDF : 0.0/0

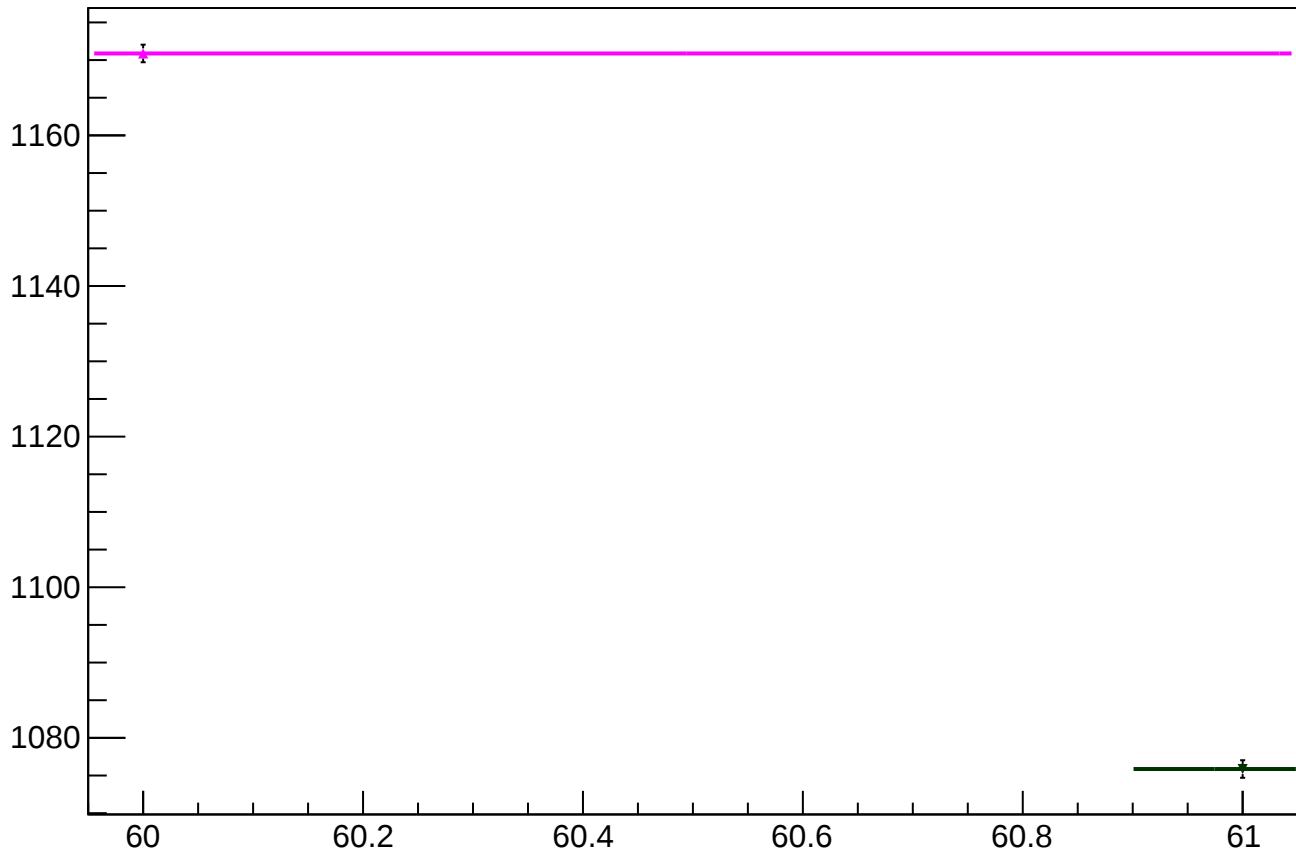
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: -0.462 +/- 1.650 χ^2/NDF : 0.0/0

0.131 +/- 1.649 χ^2/NDF : 0.0/0

-0.462 +/- 1.650 χ^2/NDF : 0.0/0

diff_bpm11Y_rms vs slug



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

Left Out: 1075.864+/-1.166 χ^2/NDF : 0.0/0

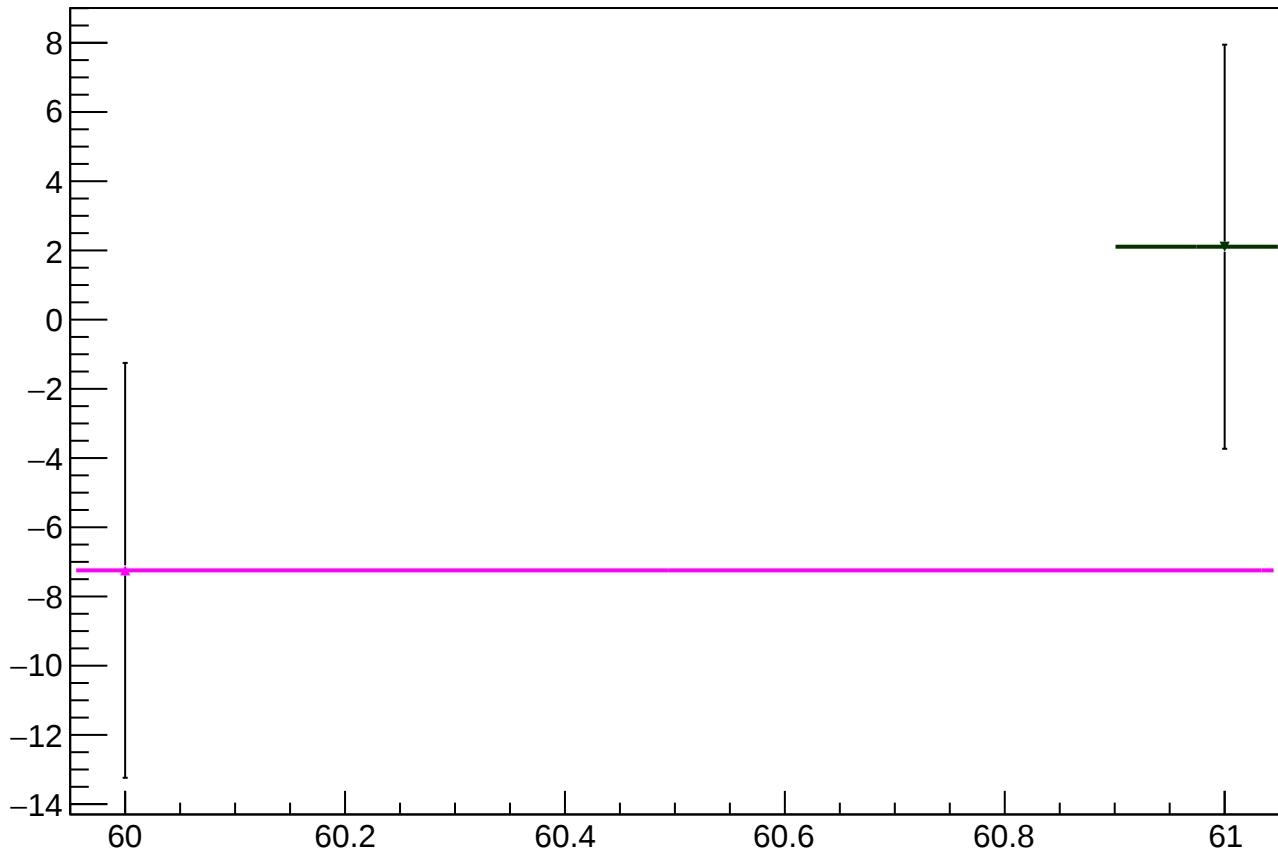
1075.864+/-1.166 χ^2/NDF : 0.0/0

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

1170.878+/-1.167 χ^2/NDF : 0.0/0

Left In: 1170.878+/-1.167 χ^2/NDF : 0.0/0

diff_bpm12X_mean vs slug



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

2.107+/-5.839 χ^2/NDF : 0.0/0

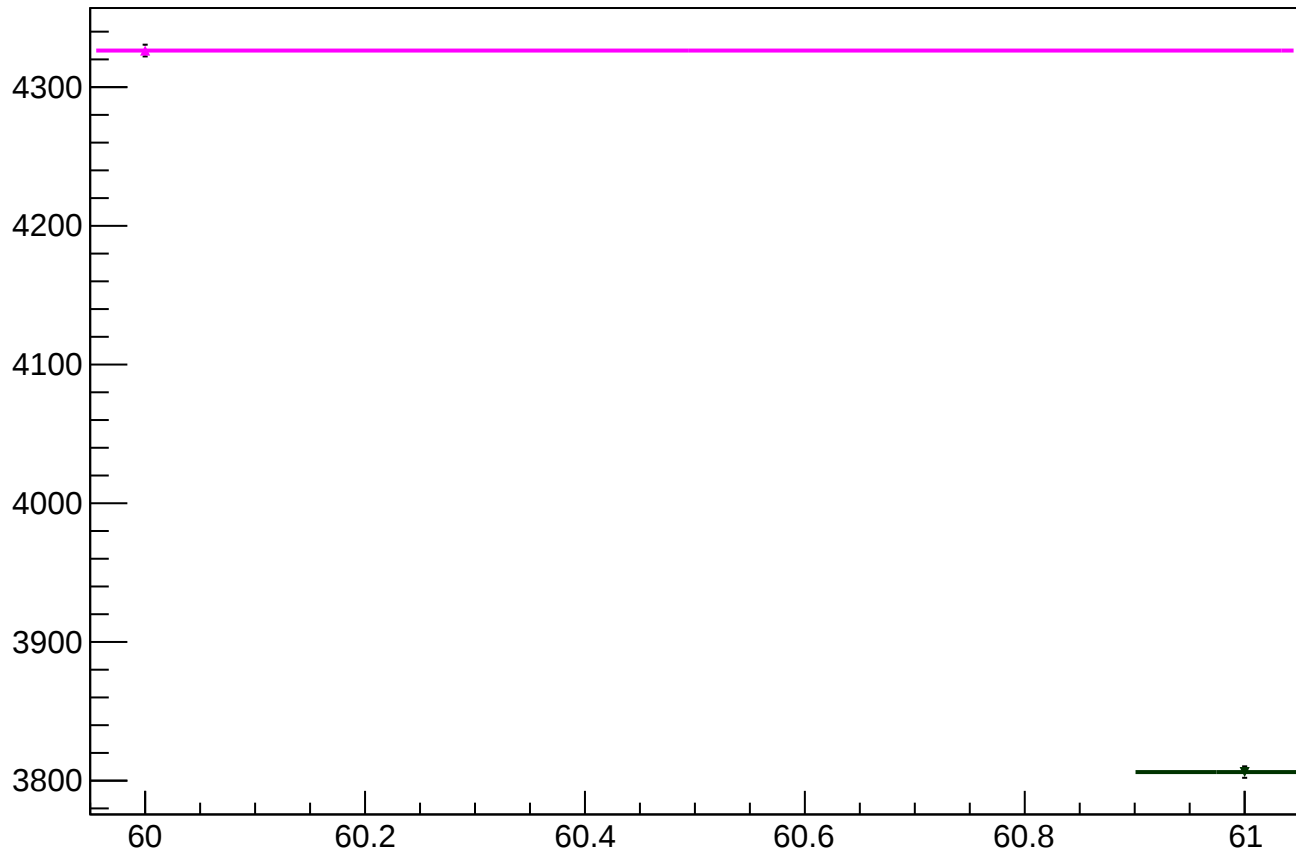
Left Out: 2.107+/-5.839 χ^2/NDF : 0.0/0

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

-7.245+/-5.994 χ^2/NDF : 0.0/0

Left In: -7.245+/-5.994 χ^2/NDF : 0.0/0

diff_bpm12X_rms vs slug



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

Left Out: 3806.196+/-4.128 χ^2/NDF : 0.0/0

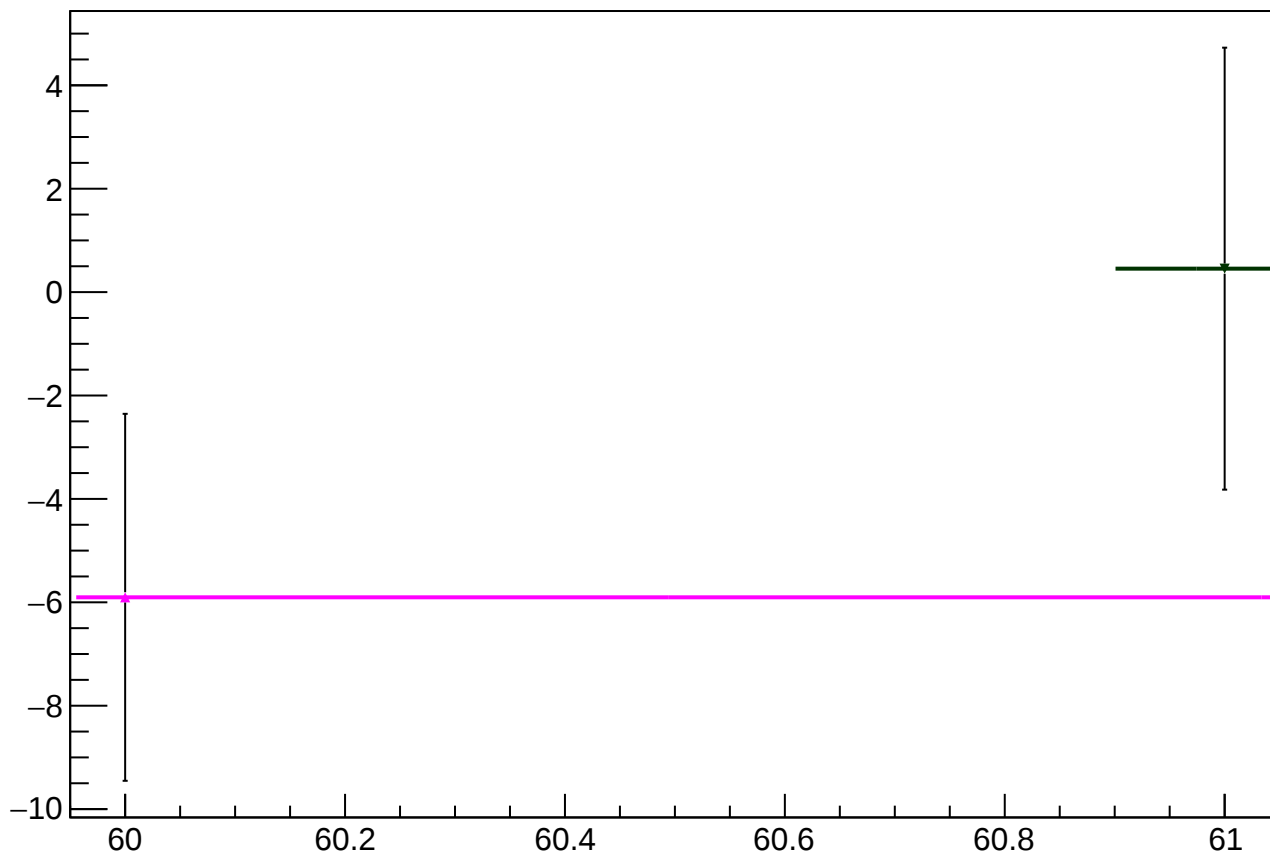
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4326.379+/-4.239 χ^2/NDF : 0.0/0

3806.196+/-4.128 χ^2/NDF : 0.0/0

4326.379+/-4.239 χ^2/NDF : 0.0/0

diff_bpm12Y_mean vs slug



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

Left Out: 0.454+/-4.274 χ^2/NDF : 0.0/0

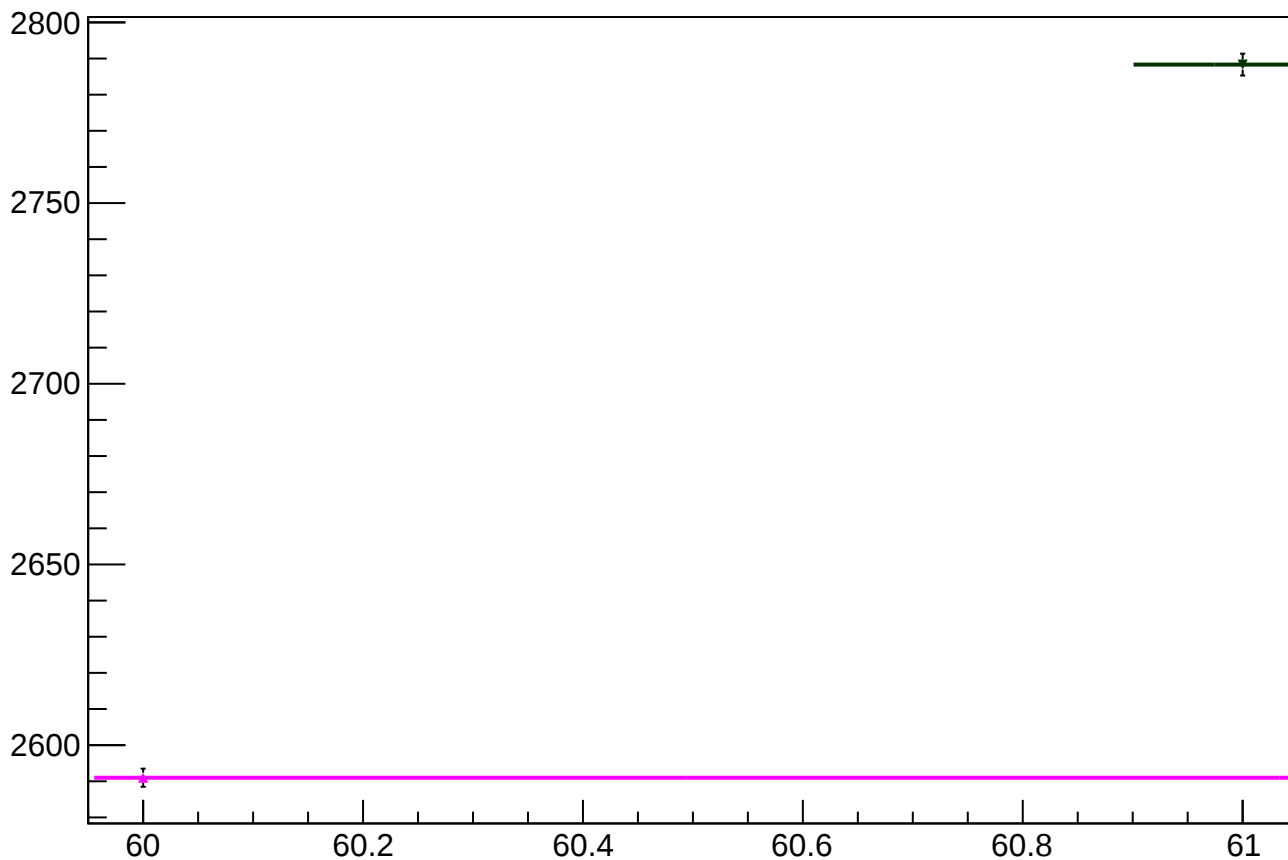
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -5.903+/-3.549 χ^2/NDF : 0.0/0

0.454+/-4.274 χ^2/NDF : 0.0/0

-5.903+/-3.549 χ^2/NDF : 0.0/0

diff_bpm12Y_rms vs slug



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

Left Out: 2788.322+/-3.022 χ^2/NDF : 0.0/0

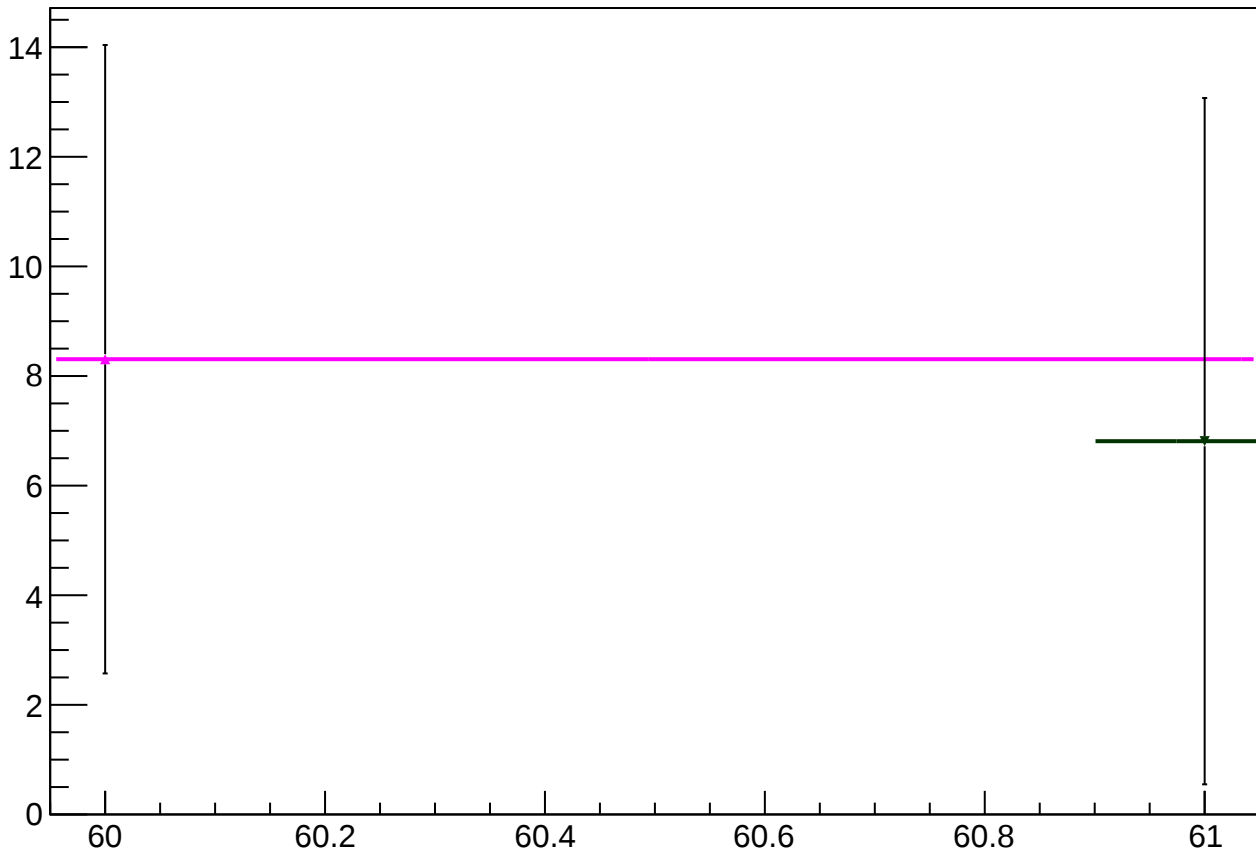
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2590.985+/-2.509 χ^2/NDF : 0.0/0

2788.322+/-3.022 χ^2/NDF : 0.0/0

2590.985+/-2.509 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: 6.811 ± 6.262 χ^2/NDF : 0.0/0

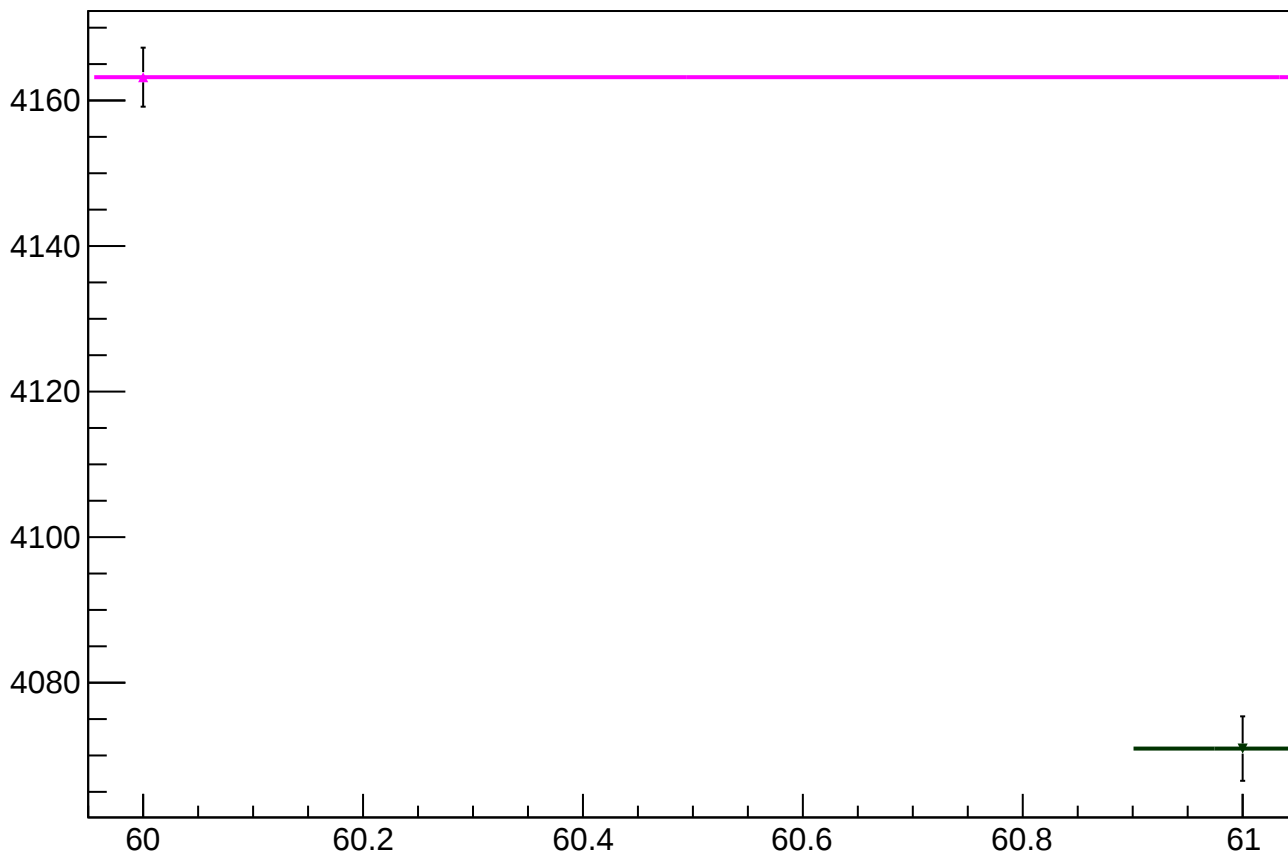
6.811 ± 6.262 χ^2/NDF : 0.0/0

Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

8.307 ± 5.733 χ^2/NDF : 0.0/0

Left In: 8.307 ± 5.733 χ^2/NDF : 0.0/0

diff_bpm16X_rms vs slug



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

Left Out: 4070.948 $\pm$ 4.428 χ^2 /NDF: 0.0/0

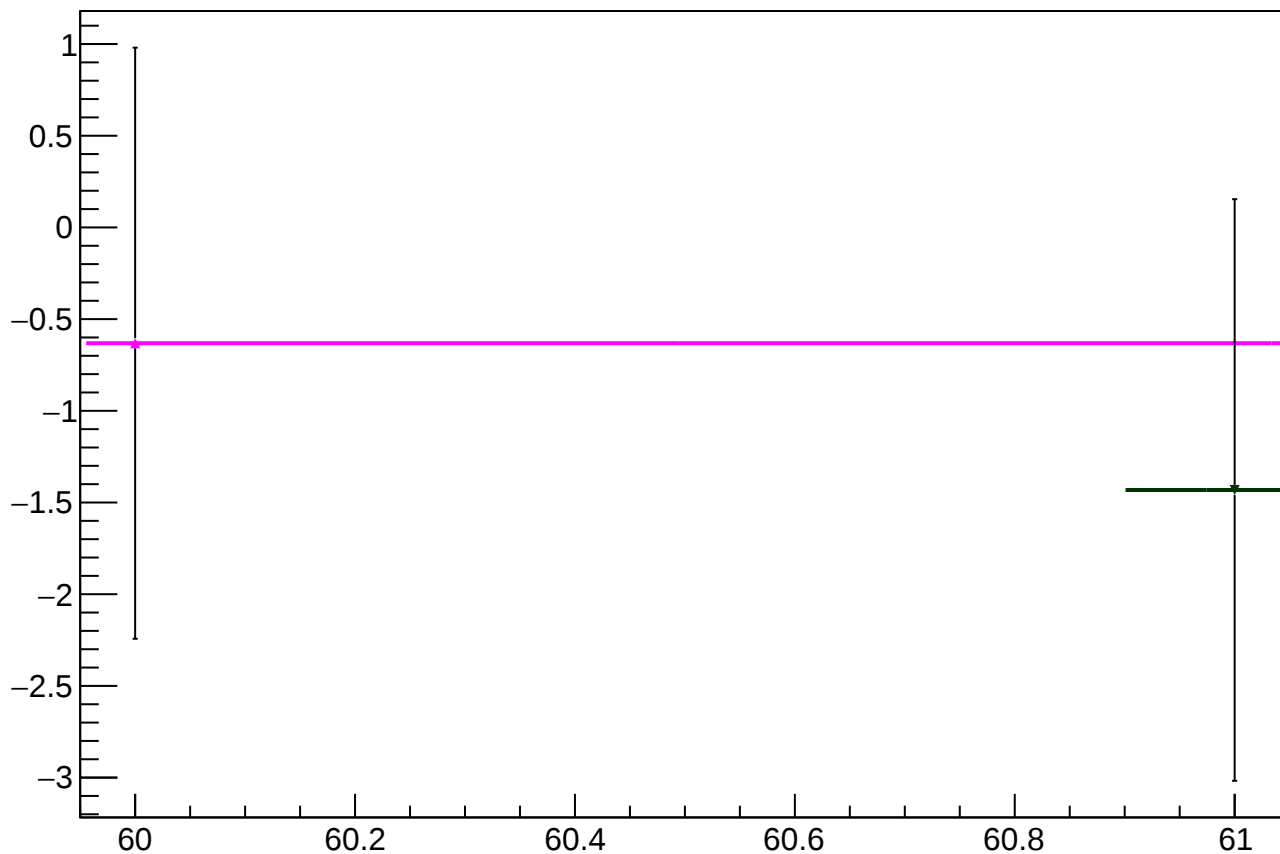
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 4163.201 $\pm$ 4.054 χ^2 /NDF: 0.0/0

4070.948 $\pm$ 4.428 χ^2 /NDF: 0.0/0

4163.201 $\pm$ 4.054 χ^2 /NDF: 0.0/0

diff_bpm16Y_mean vs slug



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

Left Out: -1.432+/-1.586 χ^2/NDF : 0.0/0

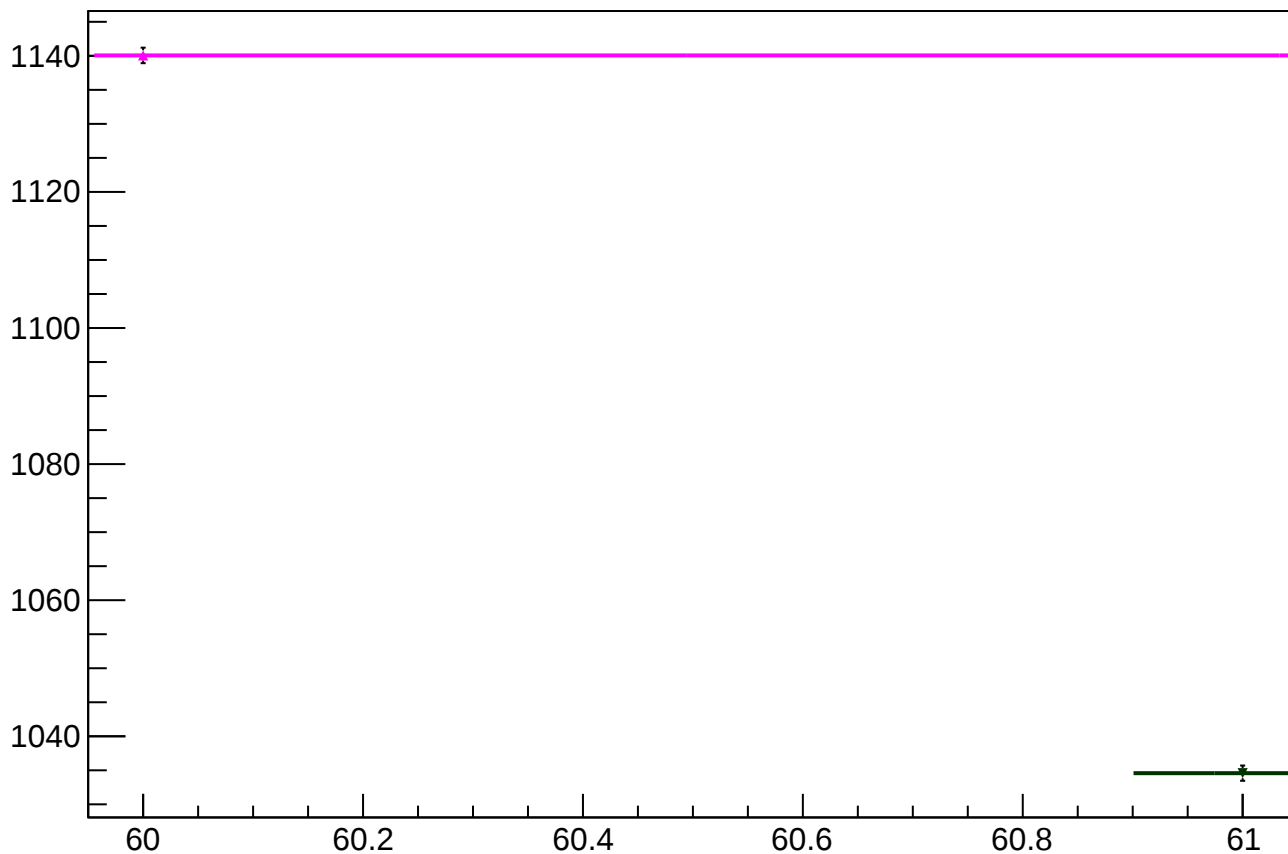
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.631+/-1.612 χ^2/NDF : 0.0/0

-1.432+/-1.586 χ^2/NDF : 0.0/0

-0.631+/-1.612 χ^2/NDF : 0.0/0

diff_bpm16Y_rms vs slug



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

Left Out: 1034.580+/-1.121 χ^2/NDF : 0.0/0

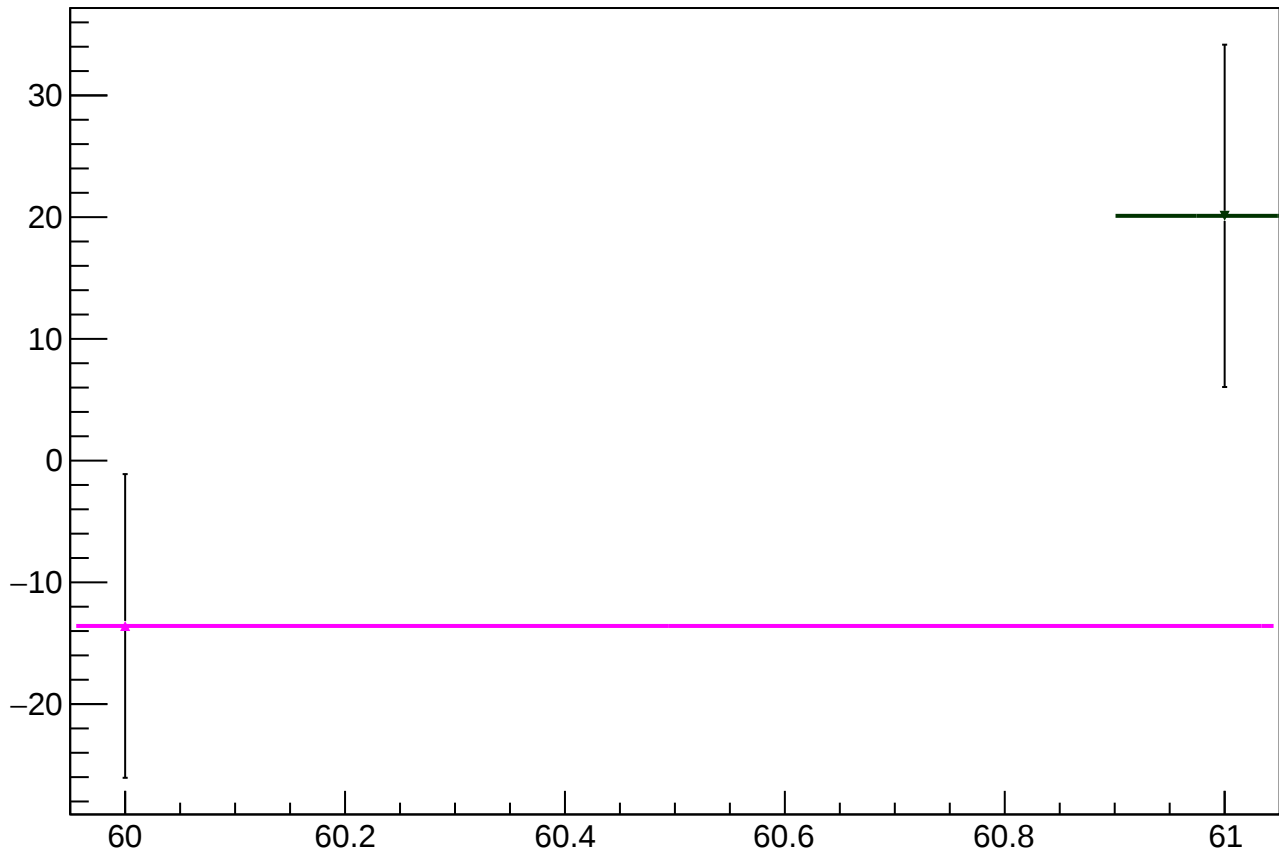
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1140.060+/-1.140 χ^2/NDF : 0.0/0

1034.580+/-1.121 χ^2/NDF : 0.0/0

1140.060+/-1.140 χ^2/NDF : 0.0/0

diff_bpm0l01X_mean vs slug



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

Left Out: 20.107+/-14.061 χ^2/NDF : 0.0/0

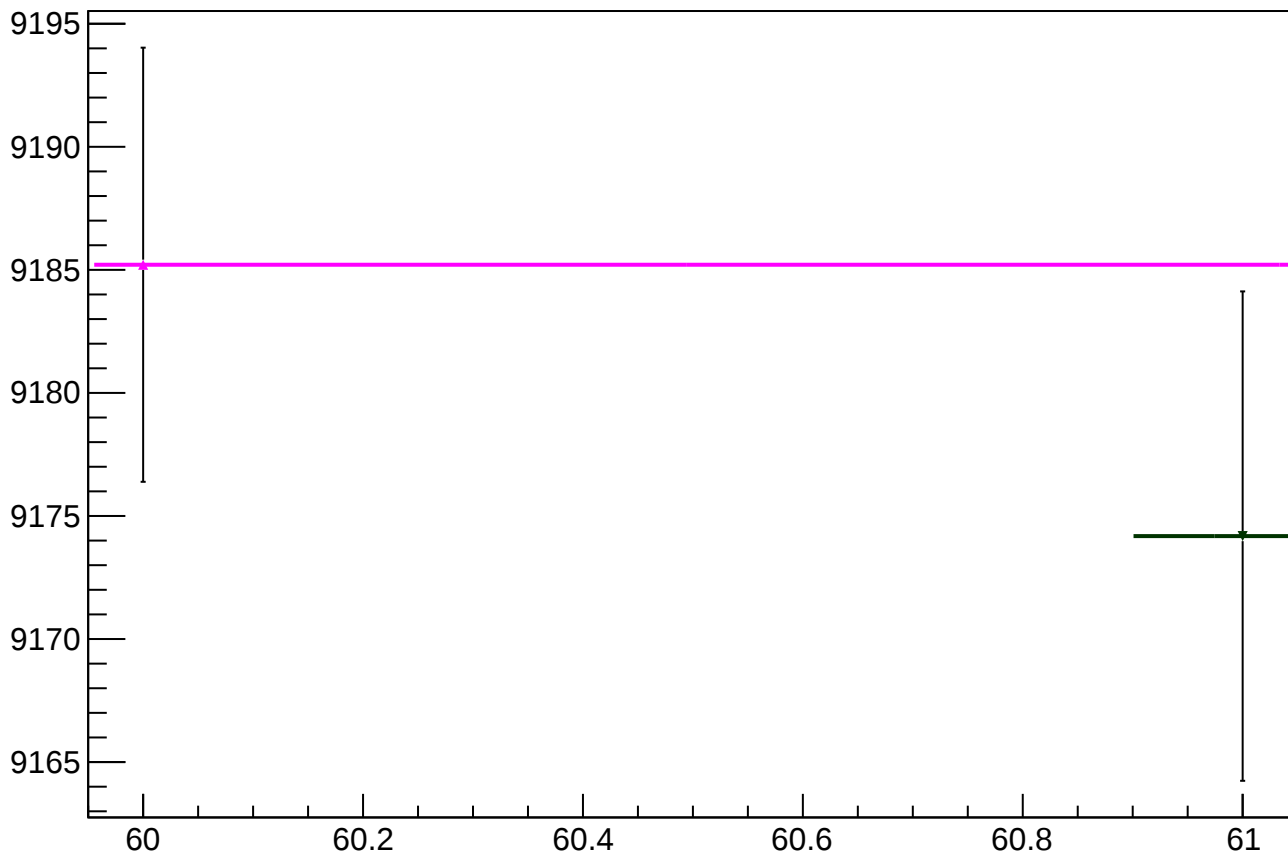
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -13.581+/-12.474 χ^2/NDF : 0.0/0

20.107+/-14.061 χ^2/NDF : 0.0/0

-13.581+/-12.474 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: 9174.182+/-9.943 χ^2/NDF : 0.0/0

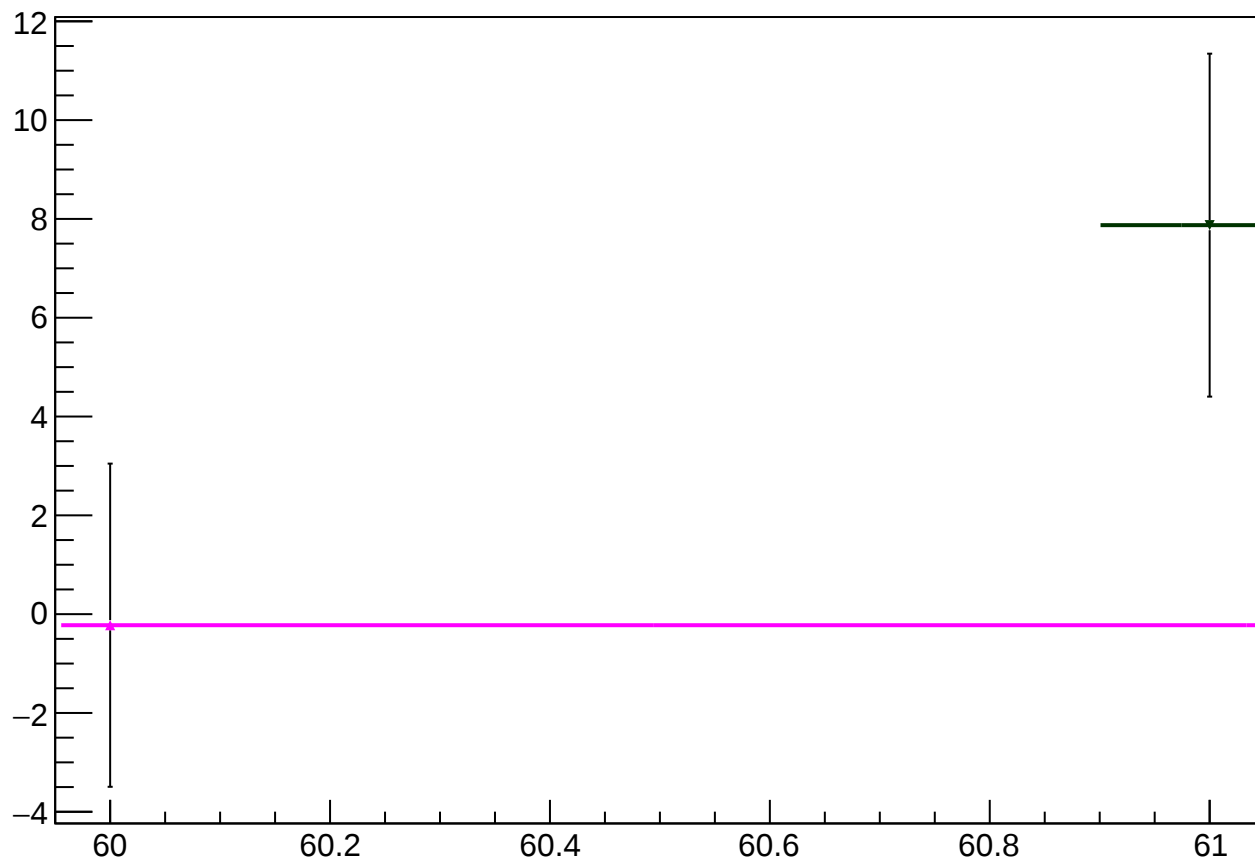
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9185.208+/-8.820 χ^2/NDF : 0.0/0

9174.182+/-9.943 χ^2/NDF : 0.0/0

9185.208+/-8.820 χ^2/NDF : 0.0/0

diff_bpm0l01Y_mean vs slug



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

Left Out: 7.874 $\pm$ 3.471 χ^2 /NDF: 0.0/0

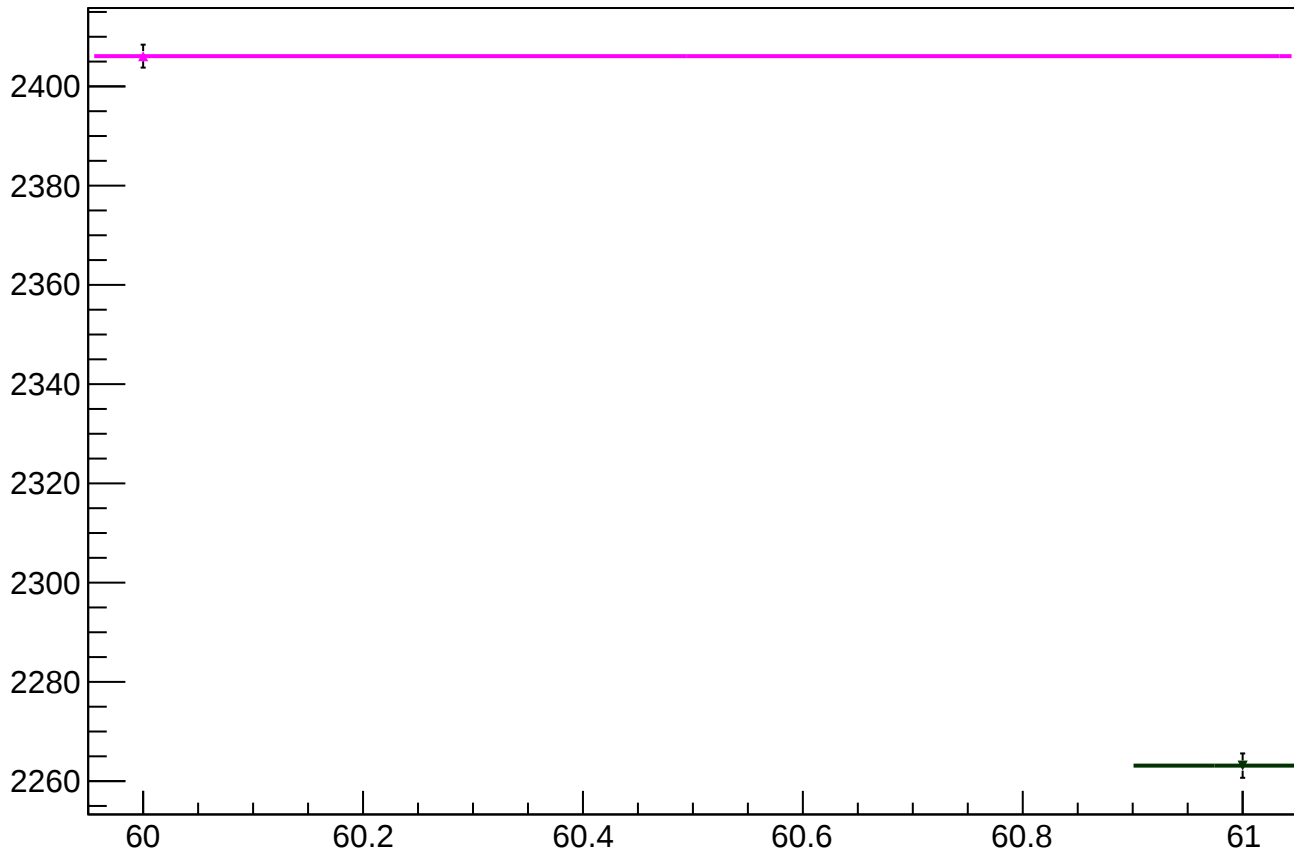
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.224 $\pm$ 3.271 χ^2 /NDF: 0.0/0

7.874 $\pm$ 3.471 χ^2 /NDF: 0.0/0

-0.224 $\pm$ 3.271 χ^2 /NDF: 0.0/0

diff_bpm0l01Y_rms vs slug



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

Left Out: 2263.128 $\pm$ 2.454 χ^2/NDF : 0.0/0

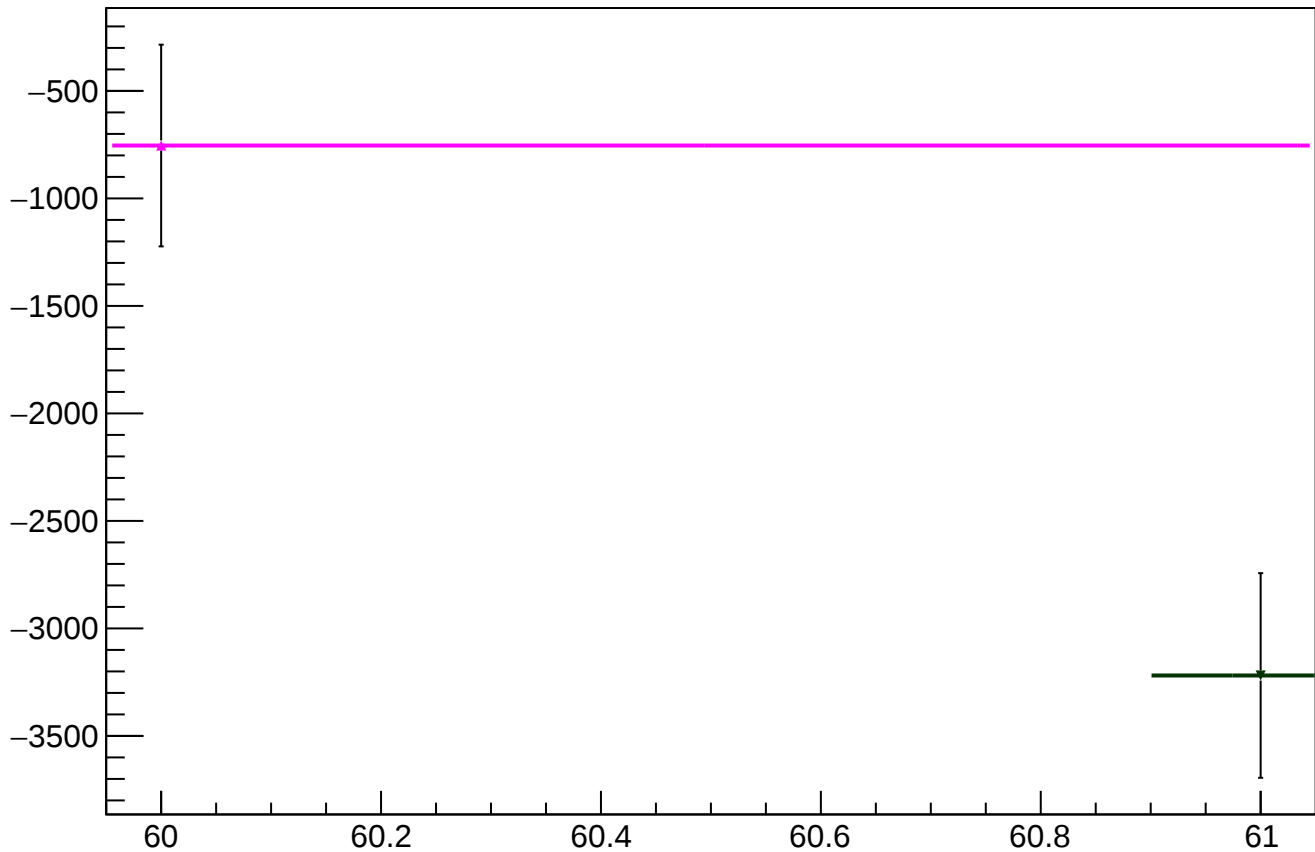
2263.128 $\pm$ 2.454 χ^2/NDF : 0.0/0

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

2406.094 $\pm$ 2.313 χ^2/NDF : 0.0/0

Left In: 2406.094 $\pm$ 2.313 χ^2/NDF : 0.0/0

asym_sam1_mean vs slug



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

Left Out: -3218.905+/-475.878 χ^2/NDF : 0.0/0

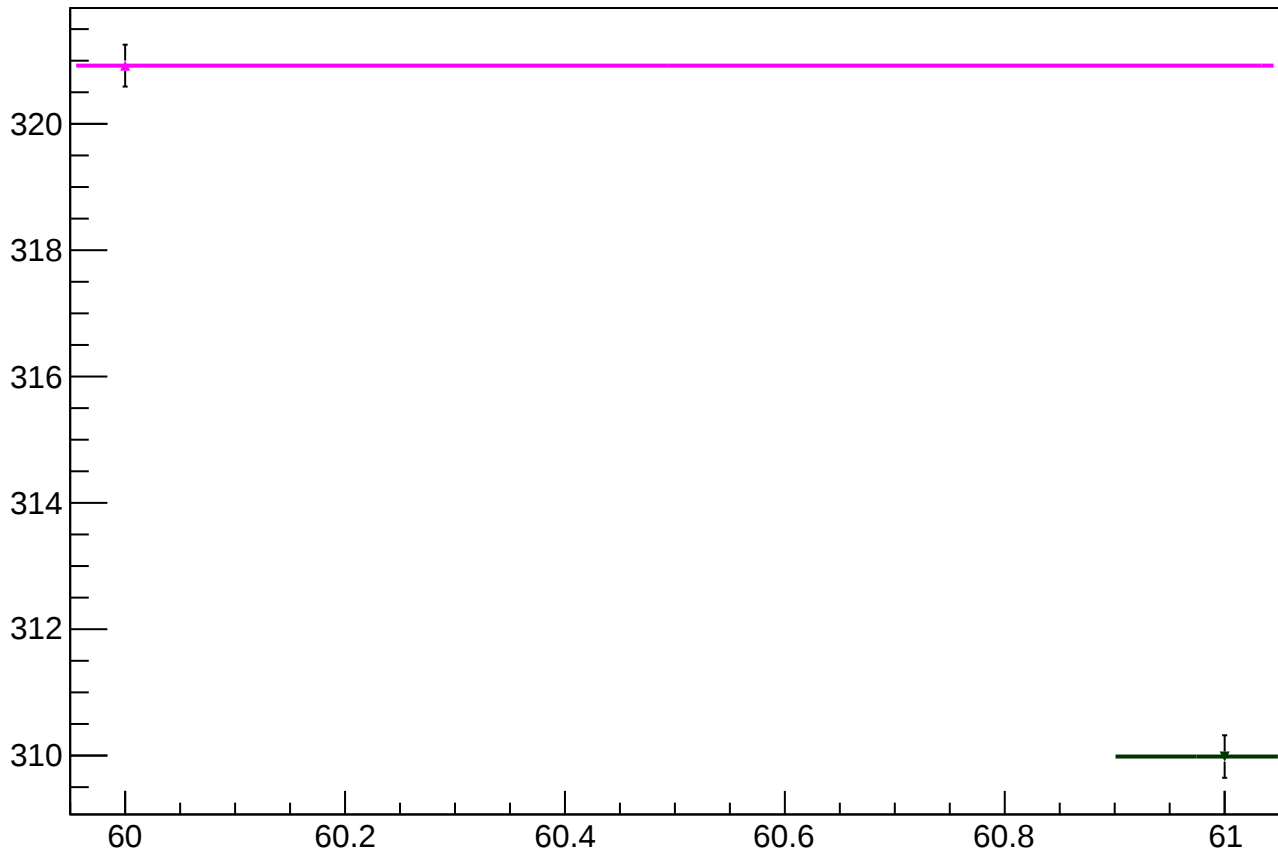
-3218.905+/-475.878 χ^2/NDF : 0.0/0

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

-754.005+/-469.091 χ^2/NDF : 0.0/0

Left In: -754.005+/-469.091 χ^2/NDF : 0.0/0

asym_sam1_rms vs slug



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

Left Out: 309.984+/-0.336 χ^2/NDF : 0.0/0

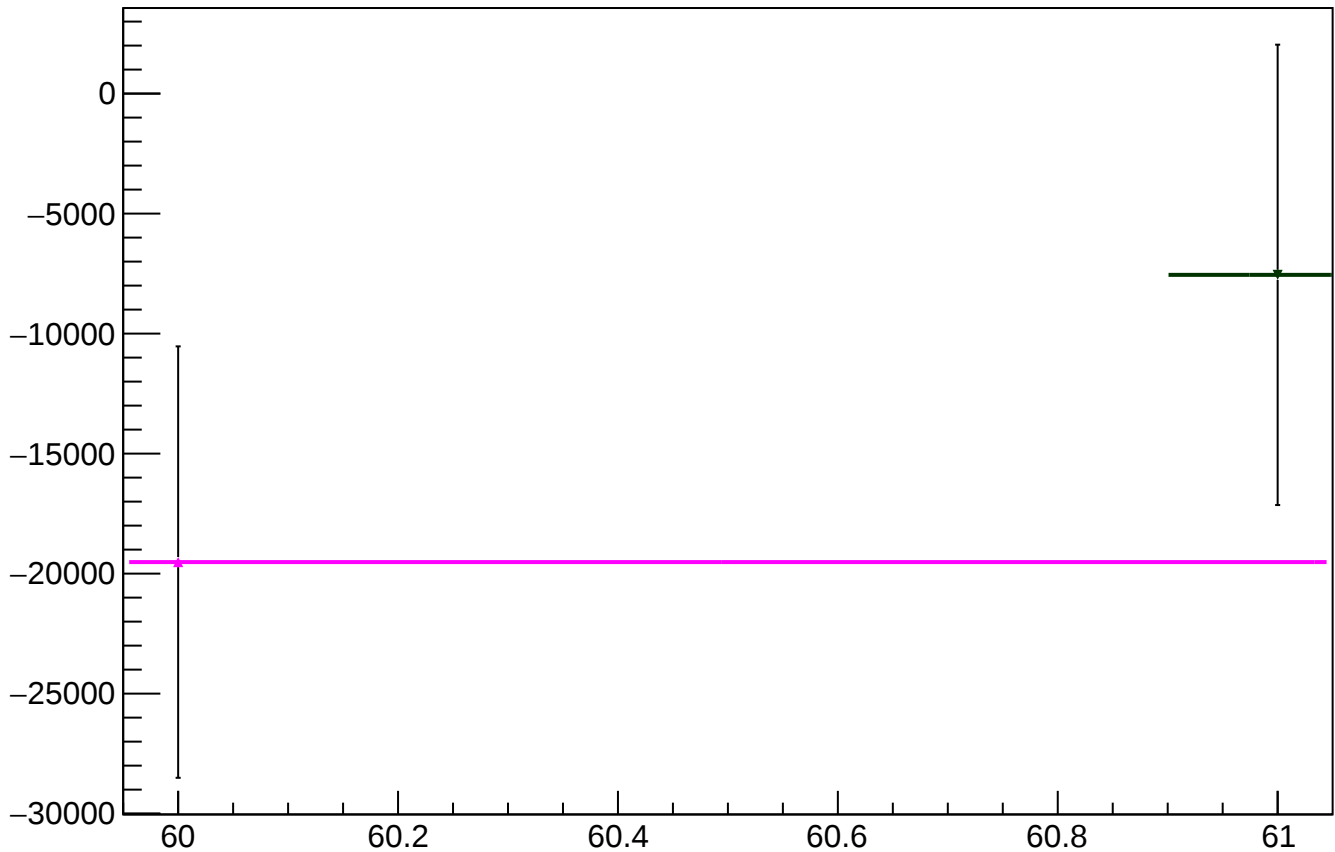
309.984+/-0.336 χ^2/NDF : 0.0/0

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

320.922+/-0.332 χ^2/NDF : 0.0/0

Left In: 320.922+/-0.332 χ^2/NDF : 0.0/0

asym_sam2_mean vs slug



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

-7552.433+/-9590.397 χ^2/NDF : 0.0/0

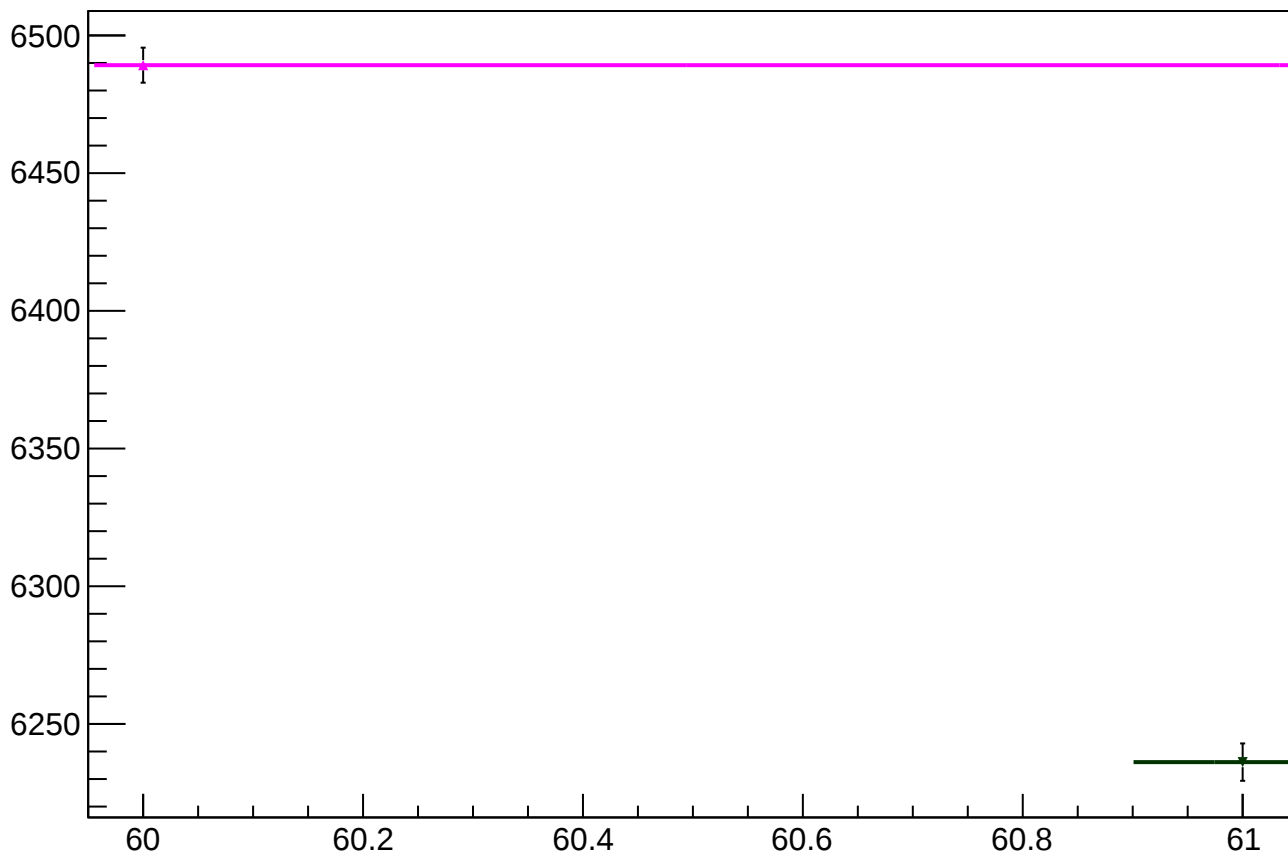
Left Out: -7552.433+/-9590.397 χ^2/NDF : 0.0/0

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

-19519.513+/-8987.404 χ^2/NDF : 0.0/0

Left In: -19519.513+/-8987.404 χ^2/NDF : 0.0/0

asym_sam2_rms vs slug



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

Left Out: 6236.142+/-6.781 χ^2/NDF : 0.0/0

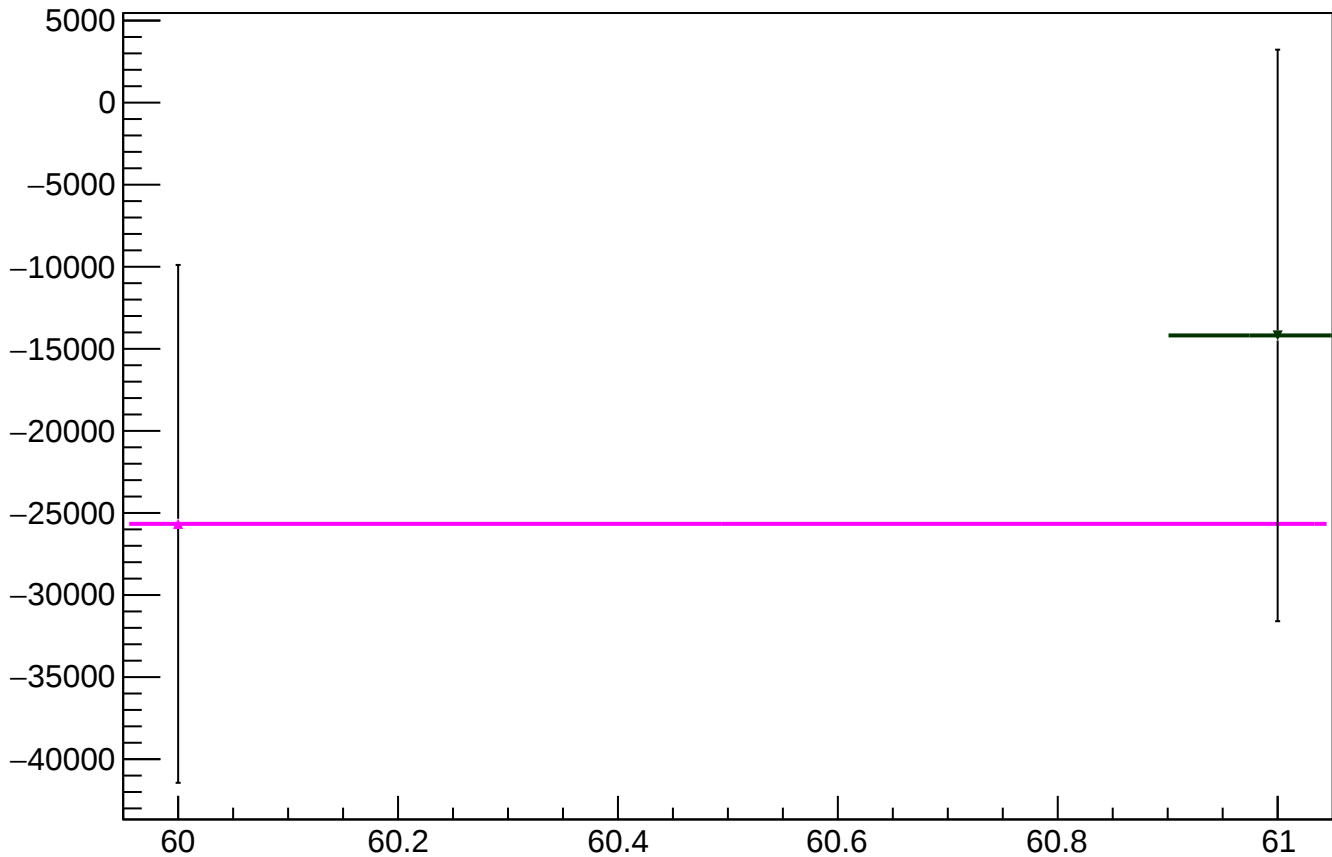
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6489.203+/-6.355 χ^2/NDF : 0.0/0

6236.142+/-6.781 χ^2/NDF : 0.0/0

6489.203+/-6.355 χ^2/NDF : 0.0/0

asym_sam3_mean vs slug



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

-14183.925+/-17410.464 χ^2/NDF : 0.0/0

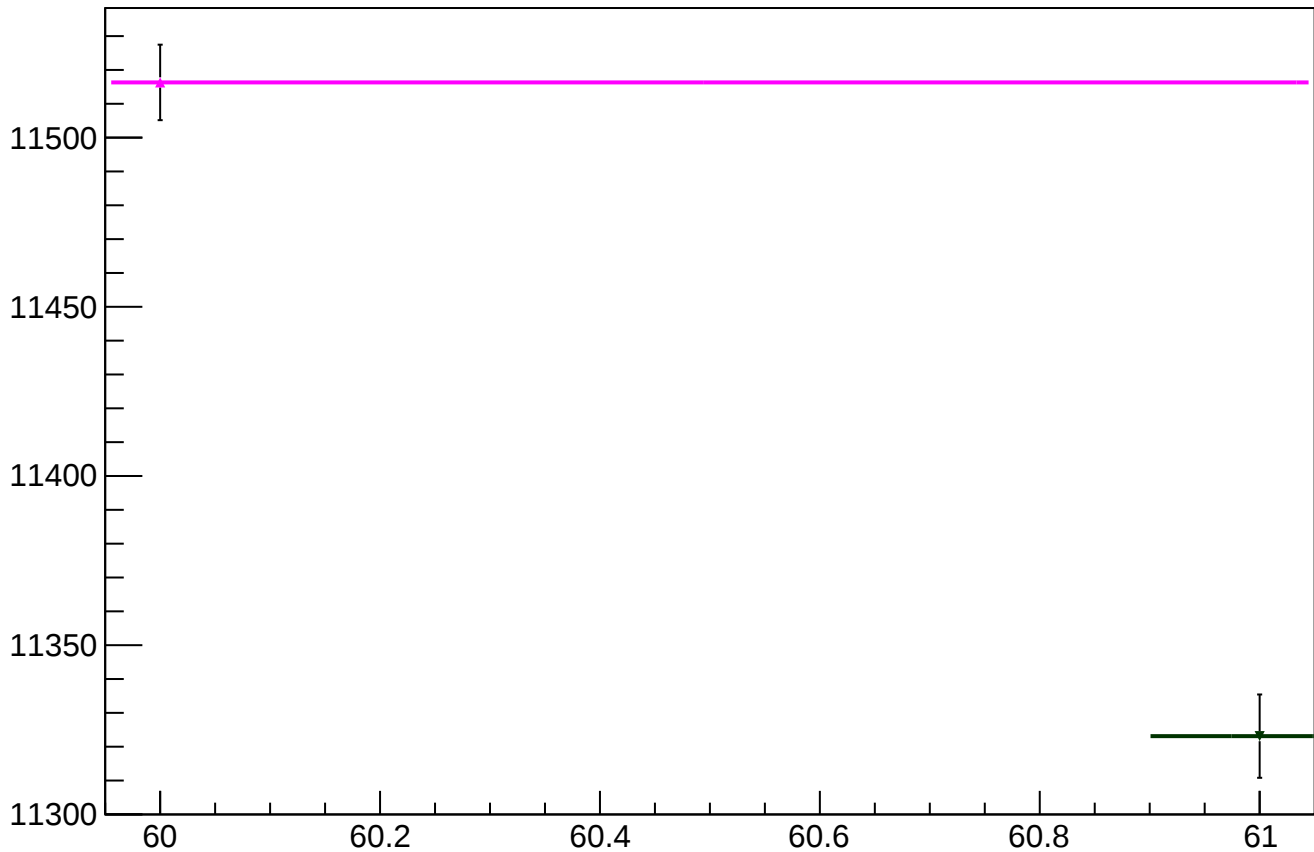
Left Out: -14183.925+/-17410.464 χ^2/NDF : 0.0/0

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

-25664.192+/-15775.648 χ^2/NDF : 0.0/0

Left In: -25664.192+/-15775.648 χ^2/NDF : 0.0/0

asym_sam3_rms vs slug



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

Left Out: 11323.119+/-12.311 χ^2/NDF : 0.0/0

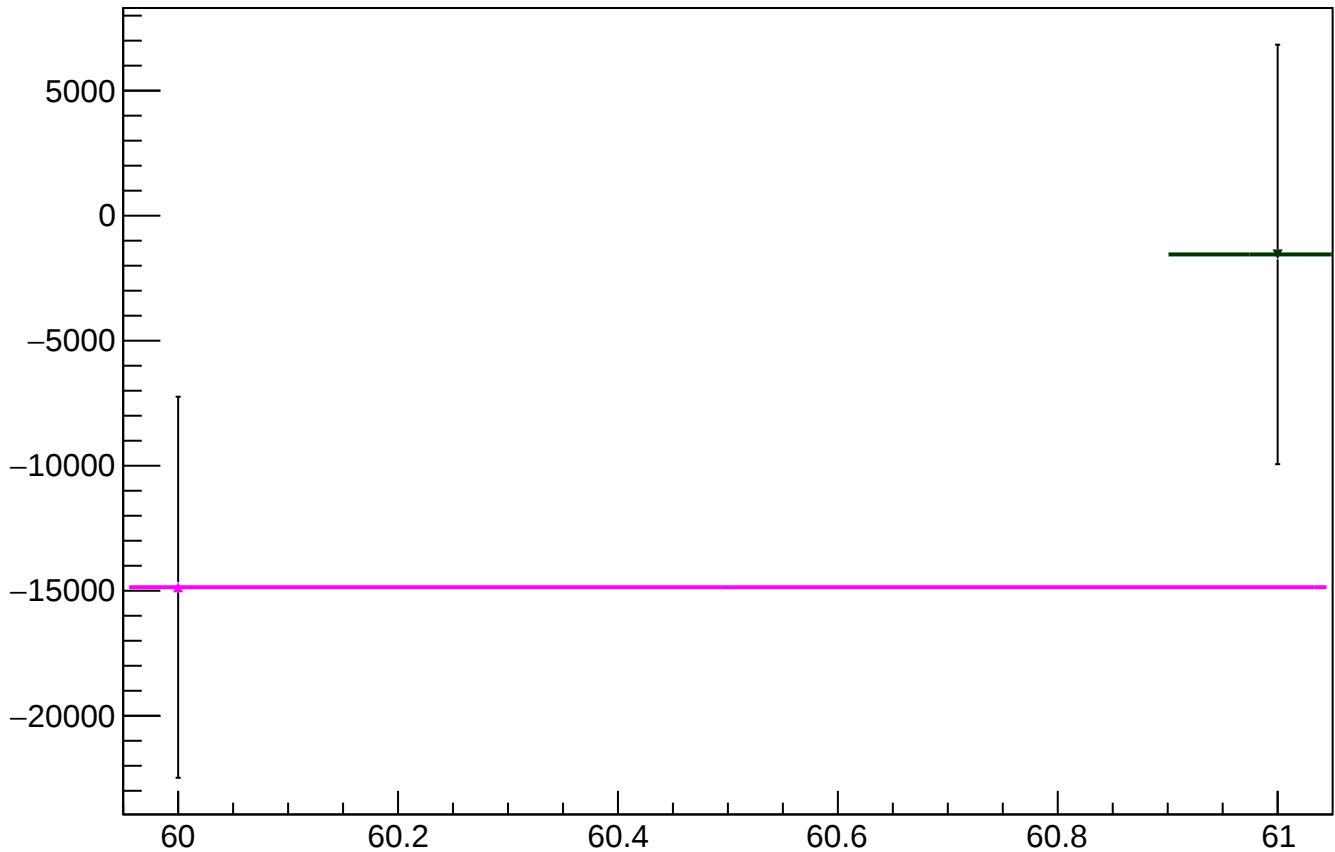
11323.119+/-12.311 χ^2/NDF : 0.0/0

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

11516.313+/-11.155 χ^2/NDF : 0.0/0

Left In: 11516.313+/-11.155 χ^2/NDF : 0.0/0

asym_sam4_mean vs slug



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

Left Out: -1549.436+/-8388.445 χ^2 /NDF:0.0/0

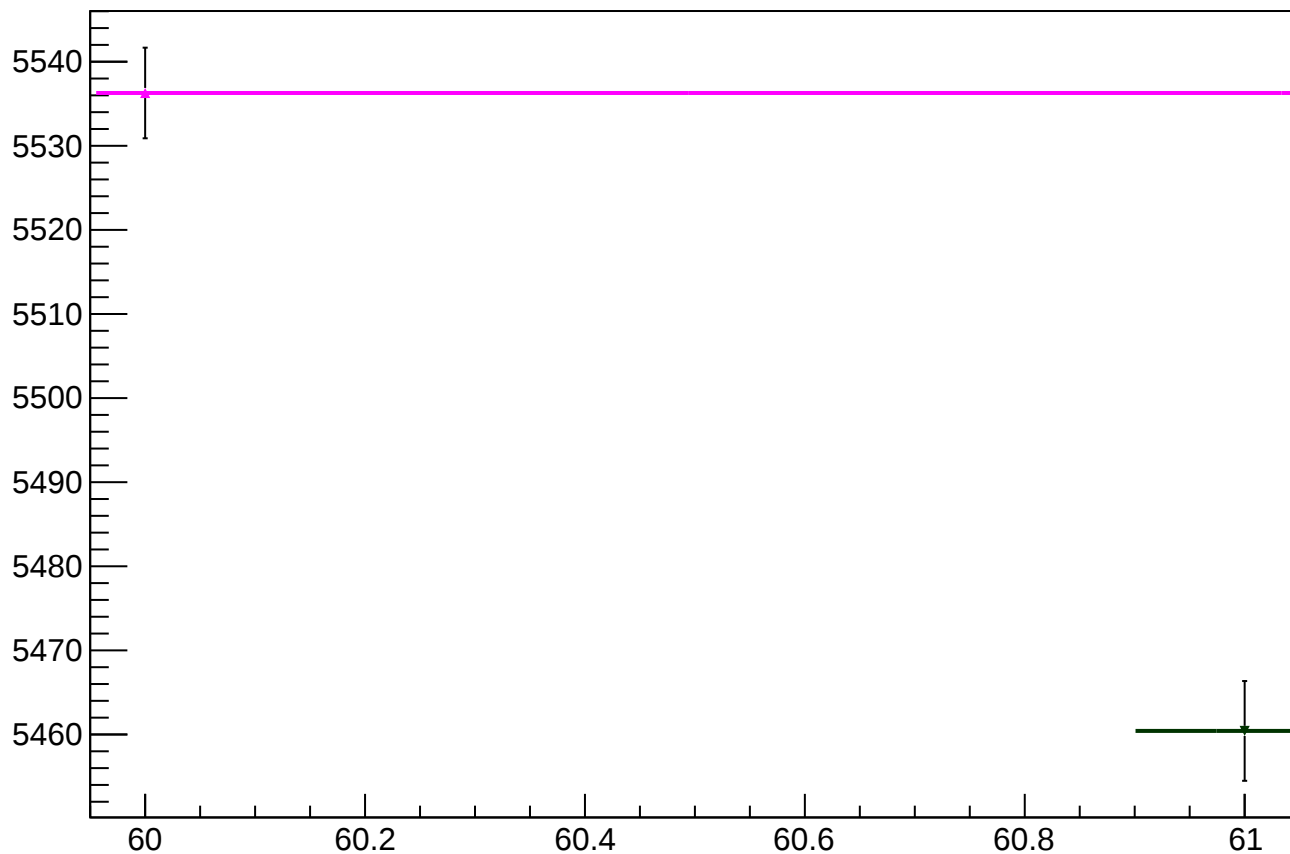
-1549.436+/-8388.445 χ^2 /NDF: 0.0/0

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

-1486.274+/-7620.148 χ^2 /NDF: 0.0/0

Left In: -1486.274+/-7620.148 χ^2 /NDF:0.0/0

asym_sam4_rms vs slug



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

Left Out: 5460.423+/-5.932 χ^2/NDF : 0.0/0

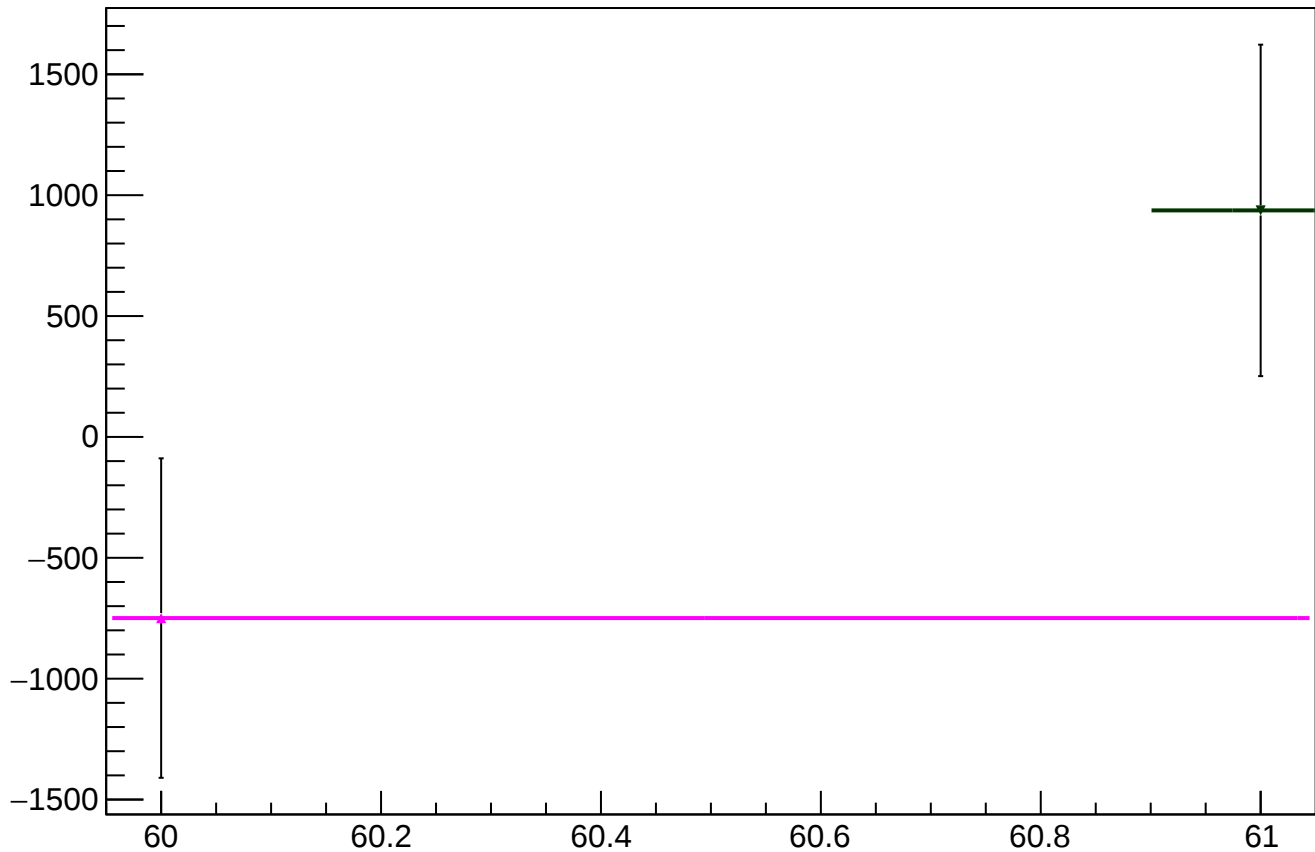
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5536.281+/-5.388 χ^2/NDF : 0.0/0

5460.423+/-5.932 χ^2/NDF : 0.0/0

5536.281+/-5.388 χ^2/NDF : 0.0/0

asym_sam5_mean vs slug



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

Left Out: 937.067+/-685.538 χ^2/NDF : 0.0/0

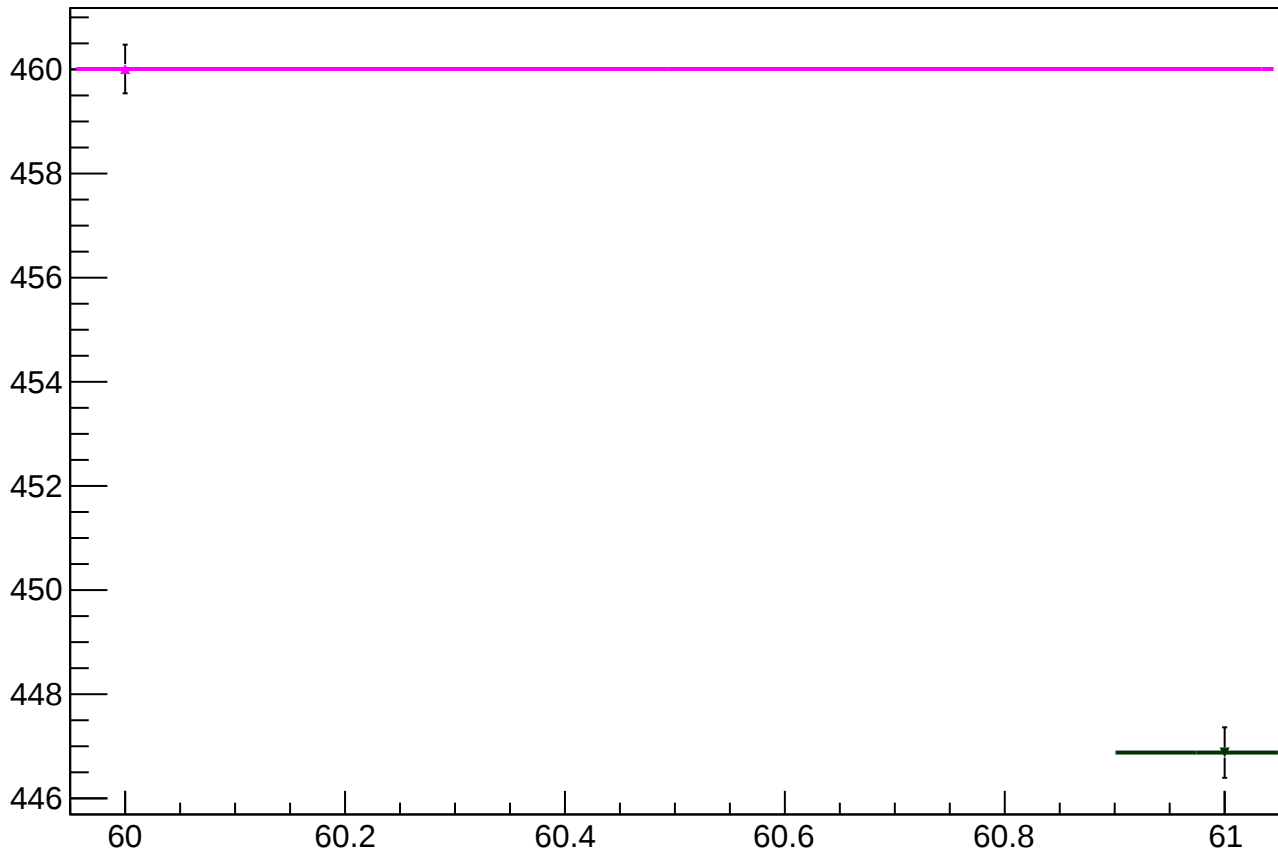
937.067+/-685.538 χ^2/NDF : 0.0/0

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

-749.274+/-660.725 χ^2/NDF : 0.0/0

Left In: -749.274+/-660.725 χ^2/NDF : 0.0/0

asym_sam5_rms vs slug



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

Left Out: 446.879 $\pm$ 0.485 χ^2/NDF : 0.0/0

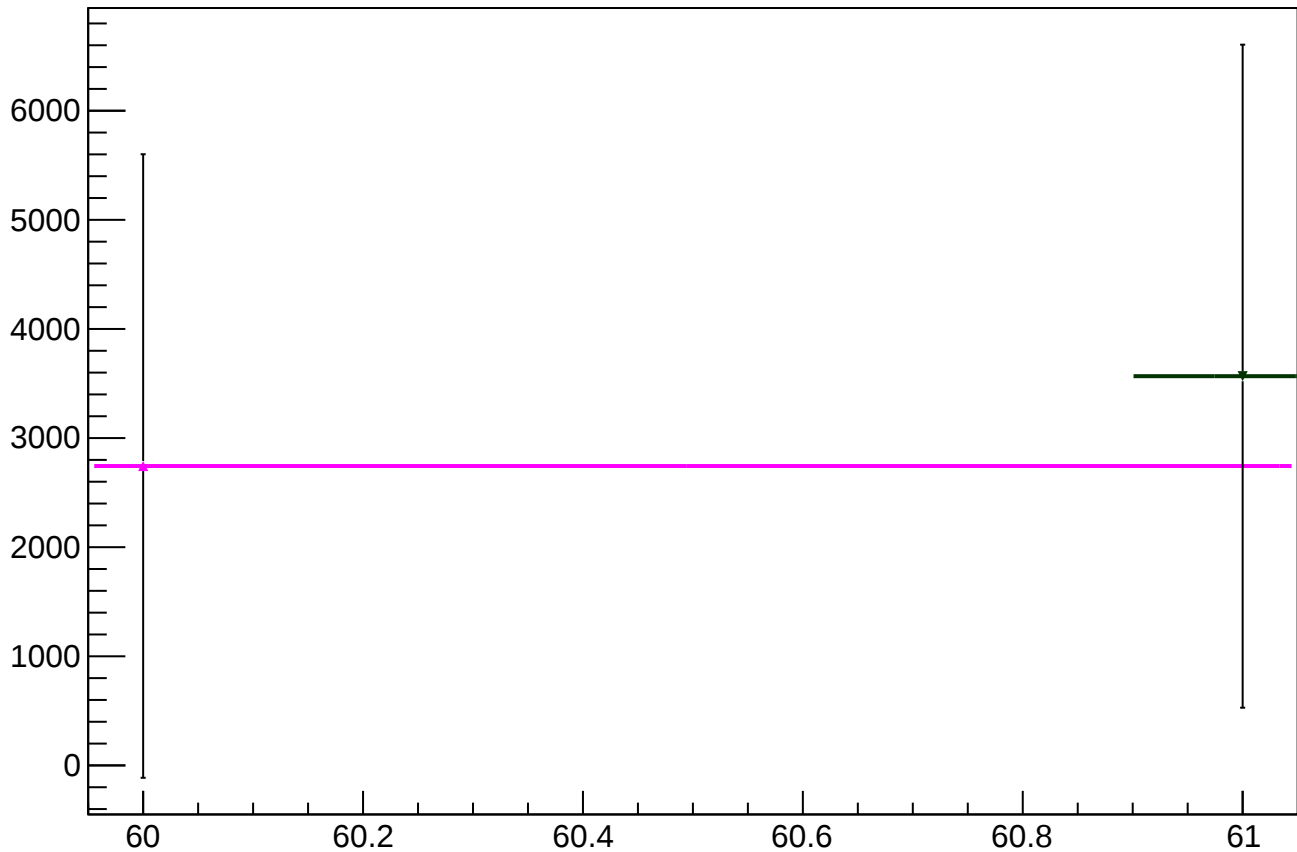
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 460.008 $\pm$ 0.467 χ^2/NDF : 0.0/0

446.879 $\pm$ 0.485 χ^2/NDF : 0.0/0

460.008 $\pm$ 0.467 χ^2/NDF : 0.0/0

asym_sam6_mean vs slug



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

Left Out: 3567.152+/-3038.289 χ^2/NDF : 0.0/0

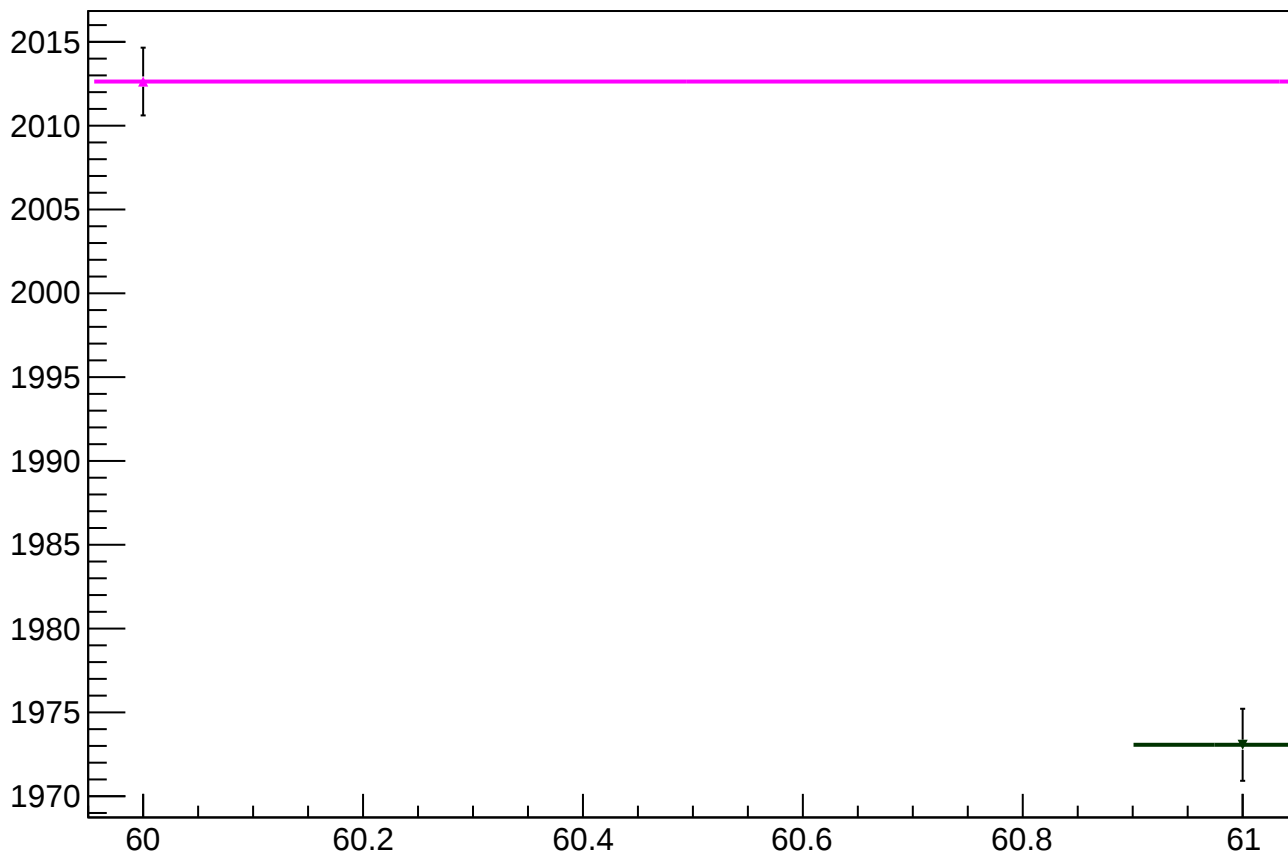
3567.152+/-3038.289 χ^2/NDF : 0.0/0

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

2743.876+/-2857.391 χ^2/NDF : 0.0/0

Left In: 2743.876+/-2857.391 χ^2/NDF : 0.0/0

asym_sam6_rms vs slug



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

Left Out: 1973.068 ± 2.148 $\chi^2/\text{NDF}: 0.0/0$

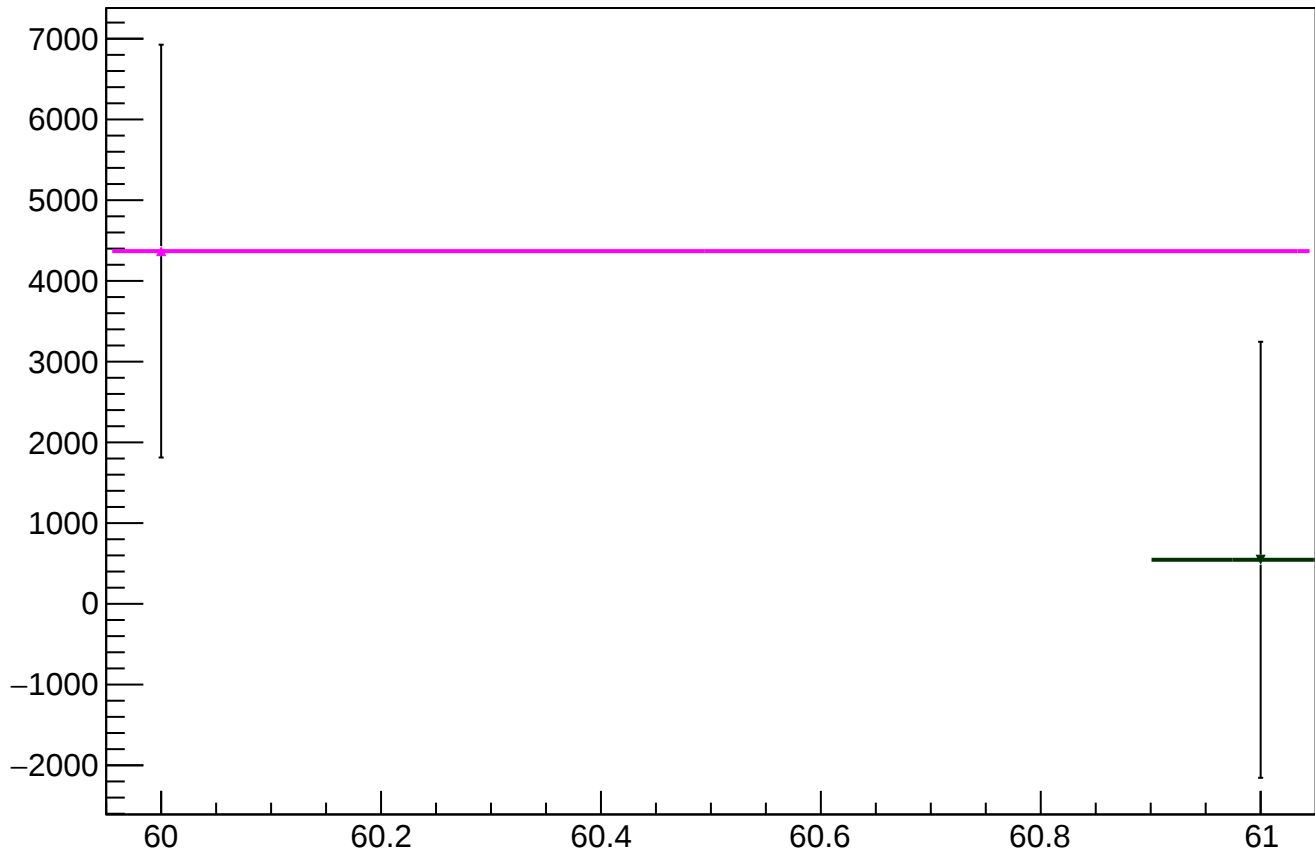
Right Out: 0.000 ± 0.000 $\chi^2/\text{NDF}: 0.0/0$

Left In: 2012.633 ± 2.020 $\chi^2/\text{NDF}: 0.0/0$

1973.068 ± 2.148 $\chi^2/\text{NDF}: 0.0/0$

2012.633 ± 2.020 $\chi^2/\text{NDF}: 0.0/0$

asym_sam7_mean vs slug



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

545.814+/-2700.612 χ^2 /NDF: 0.0/0

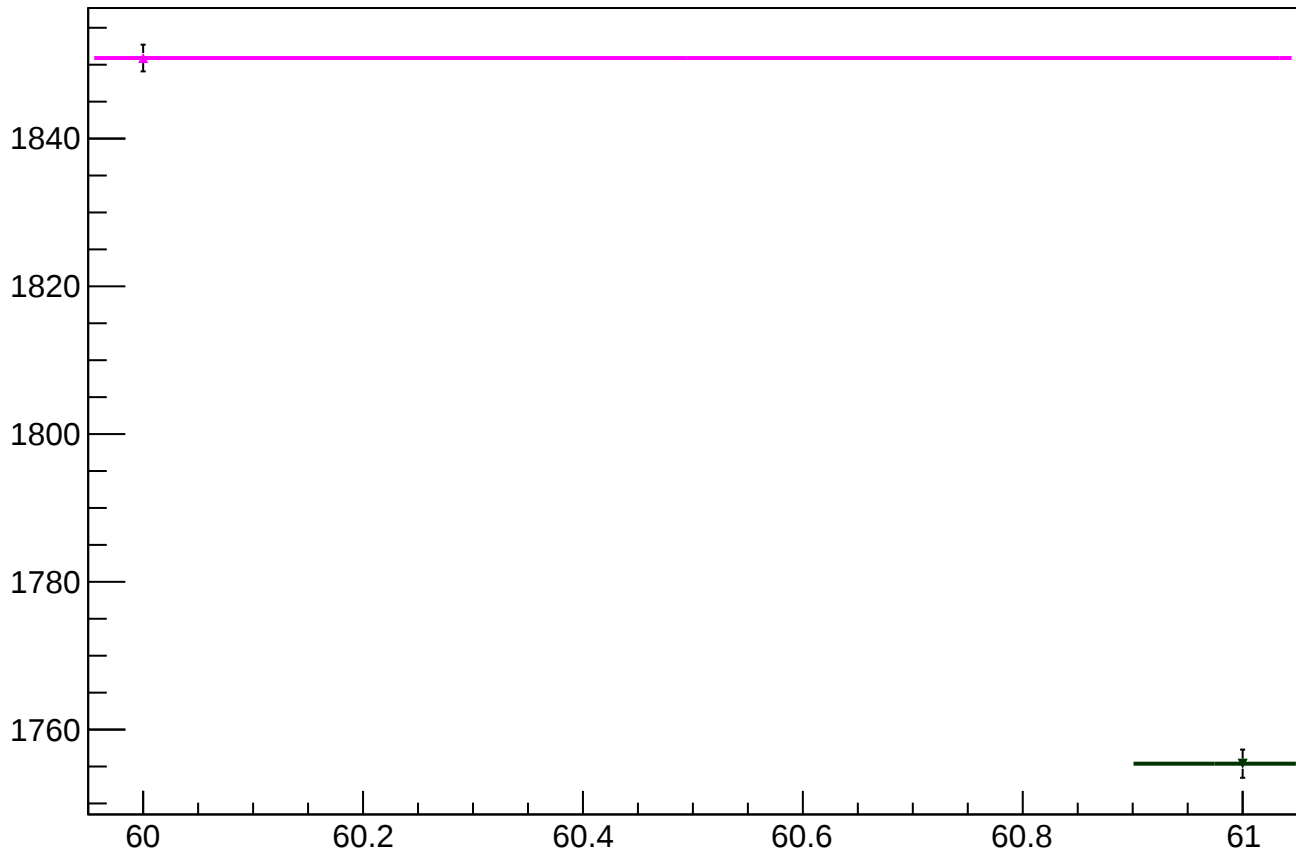
Left Out: 545.814+/-2700.612 χ^2 /NDF: 0.0/0

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

4369.321+/-2556.981 χ^2 /NDF: 0.0/0

Left In: 4369.321+/-2556.981 χ^2 /NDF: 0.0/0

asym_sam7_rms vs slug



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

Left Out: 1755.382±/-1.910 χ^2 /NDF: 0.0/0

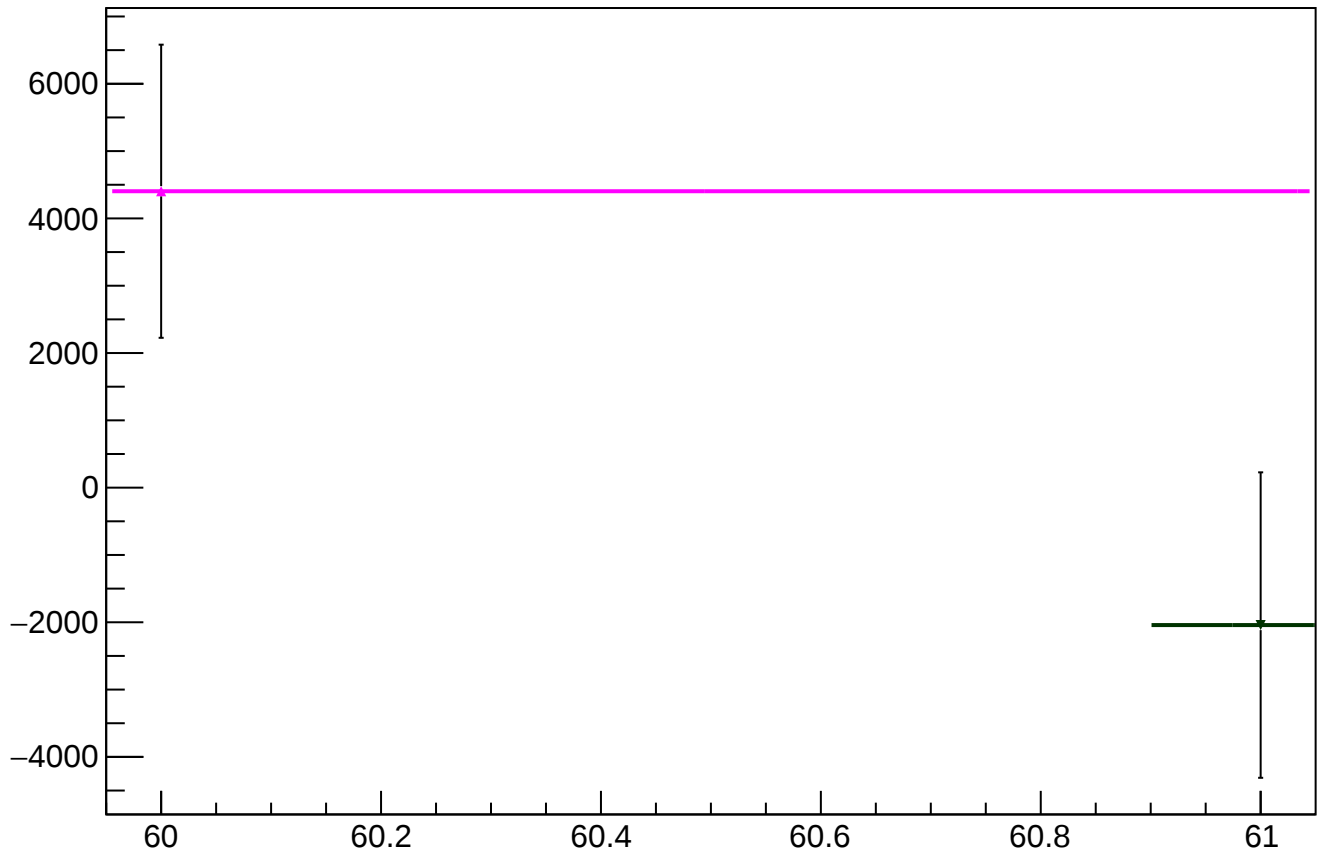
1755.382±/-1.910 χ^2 /NDF: 0.0/0

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

1850.905±/-1.808 χ^2 /NDF: 0.0/0

Left In: 1850.905±/-1.808 χ^2 /NDF: 0.0/0

asym_sam8_mean vs slug



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

Left Out: -2041.599+/-2269.057 χ^2/NDF : 0.0/0

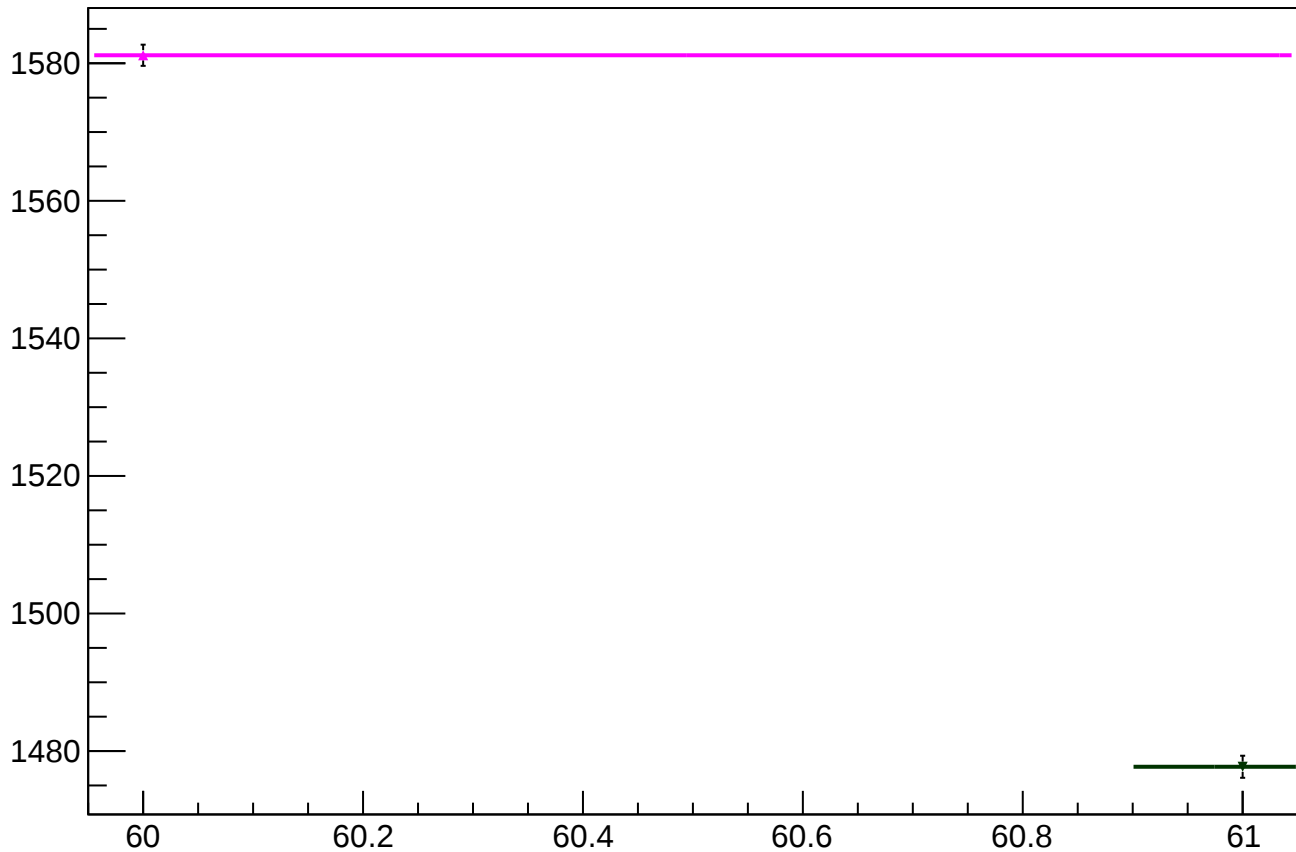
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4403.732+/-2177.486 χ^2/NDF : 0.0/0

-2041.599+/-2269.057 χ^2/NDF : 0.0/0

4403.732+/-2177.486 χ^2/NDF : 0.0/0

asym_sam8_rms vs slug



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

Left Out: 1477.718 $\pm$ 1.604 χ^2/NDF : 0.0/0

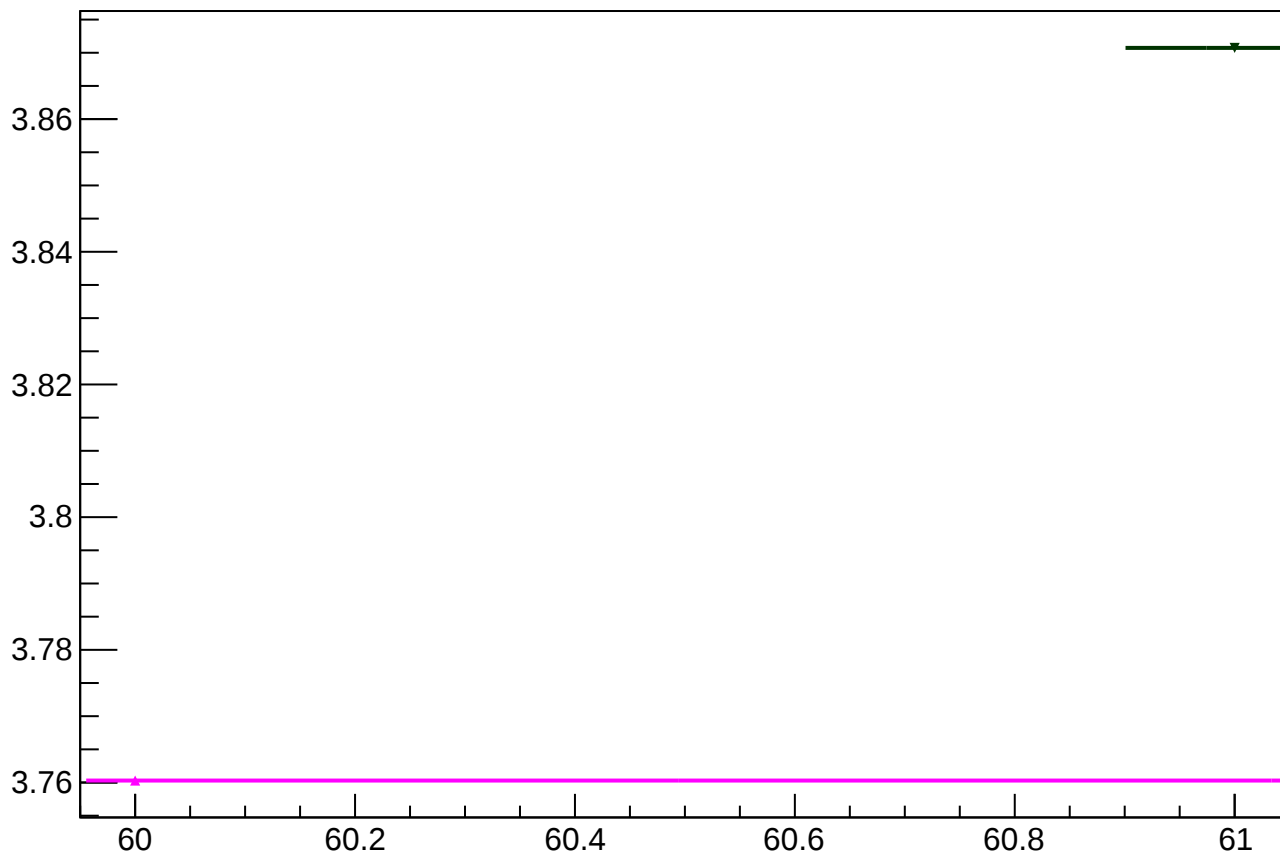
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 1581.163 $\pm$ 1.540 χ^2/NDF : 0.0/0

1477.718 $\pm$ 1.604 χ^2/NDF : 0.0/0

1581.163 $\pm$ 1.540 χ^2/NDF : 0.0/0

yield_sam1_mean vs slug



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

Left Out: 3.871+/-0.000 χ^2/NDF : 0.0/0

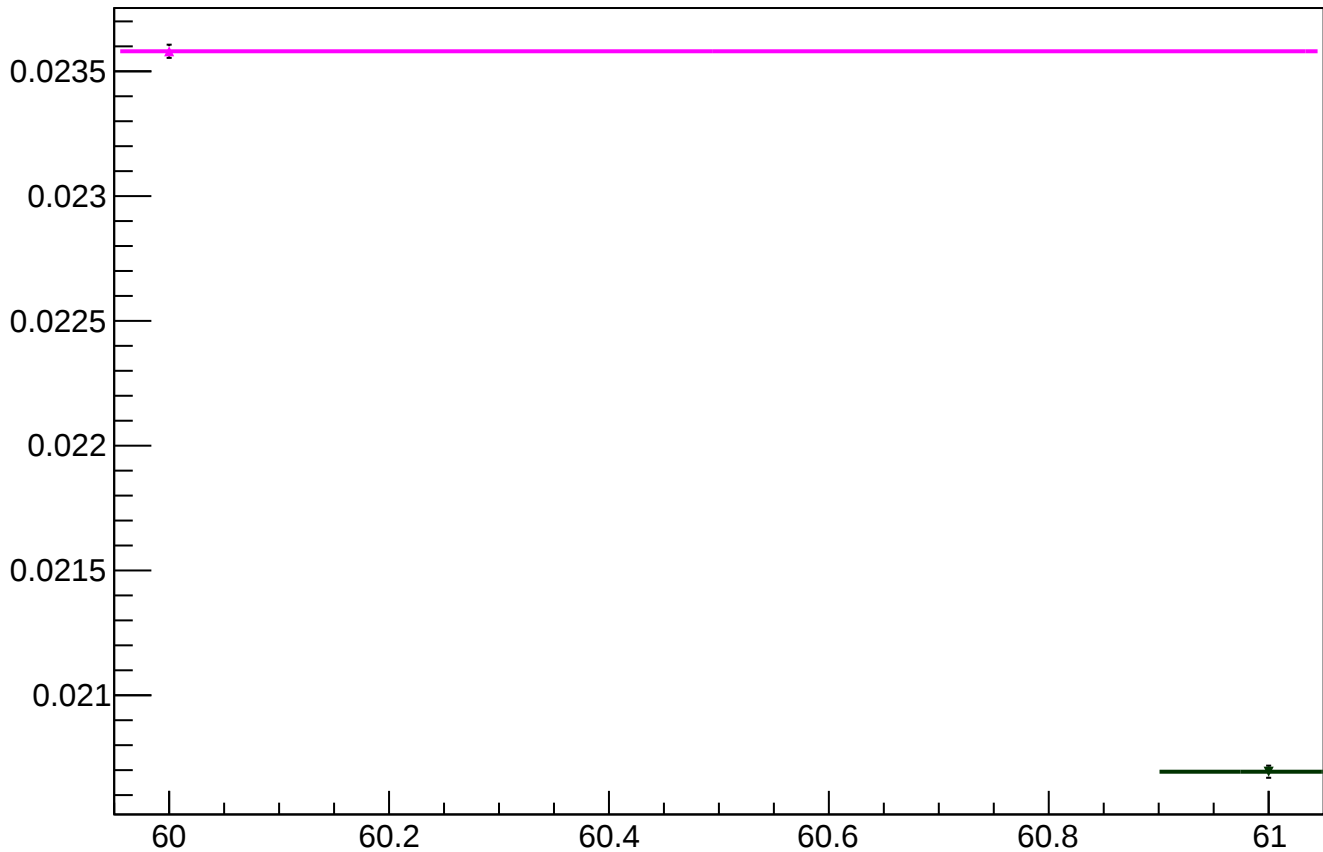
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3.760+/-0.000 χ^2/NDF : 0.0/0

3.871+/-0.000 χ^2/NDF : 0.0/0

3.760+/-0.000 χ^2/NDF : 0.0/0

yield_sam1_rms vs slug



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

Left Out: 0.021+/-0.000 χ^2/NDF : 0.0/0

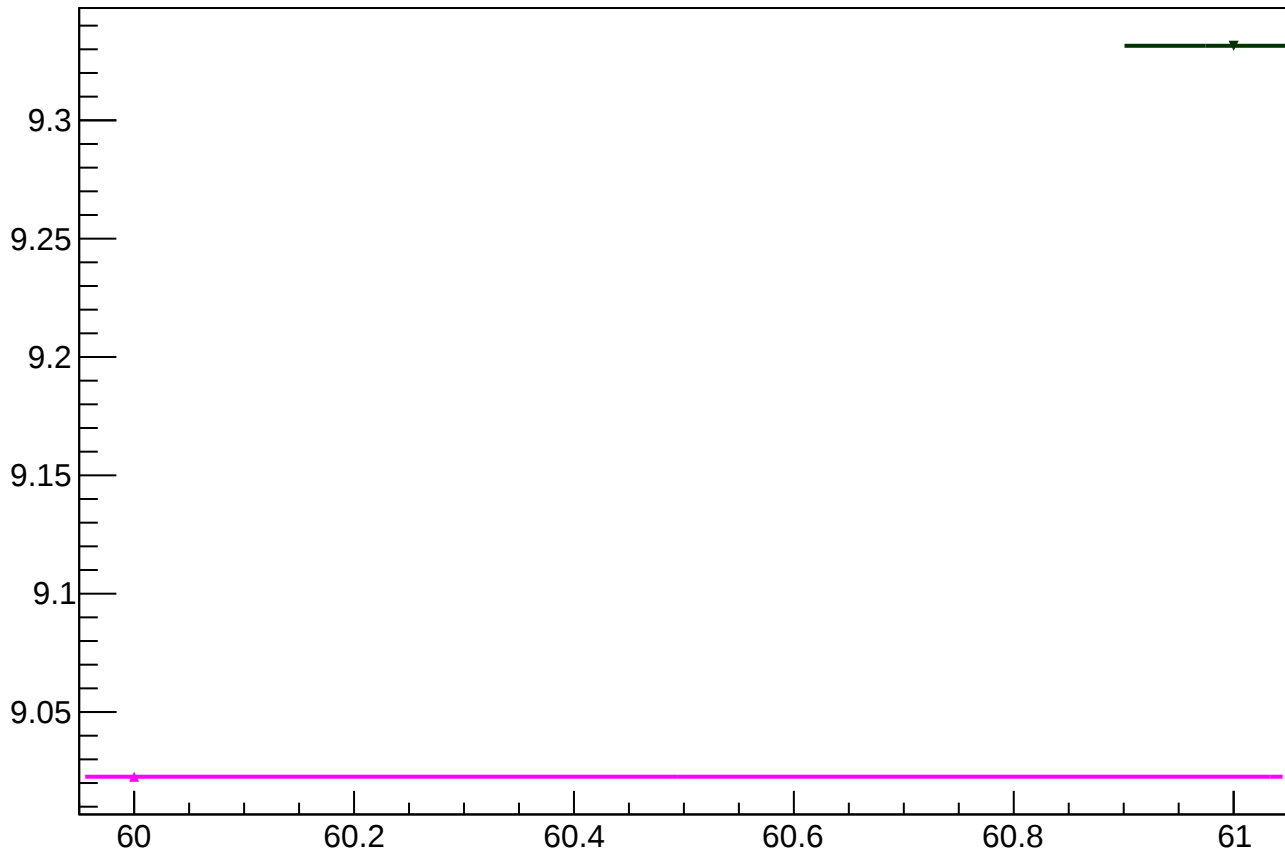
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.024+/-0.000 χ^2/NDF : 0.0/0

0.021+/-0.000 χ^2/NDF : 0.0/0

0.024+/-0.000 χ^2/NDF : 0.0/0

yield_sam2_mean vs slug



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

Left Out: 9.331 $\pm$ 0.000 χ^2 /NDF: 0.0/0

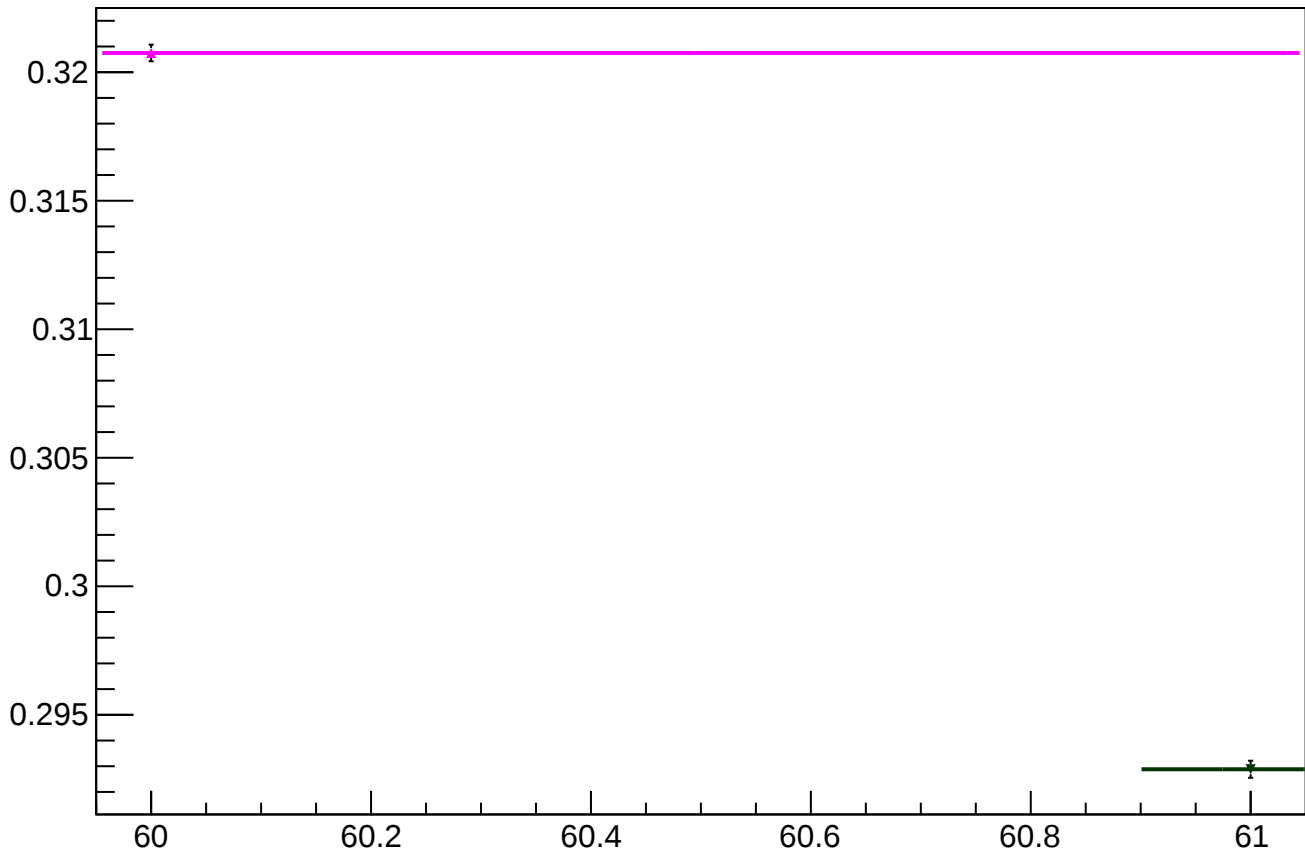
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 9.023 $\pm$ 0.000 χ^2 /NDF: 0.0/0

9.331 $\pm$ 0.000 χ^2 /NDF: 0.0/0

9.023 $\pm$ 0.000 χ^2 /NDF: 0.0/0

yield_sam2_rms vs slug



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

Left Out: 0.293+/-0.000 χ^2/NDF : 0.0/0

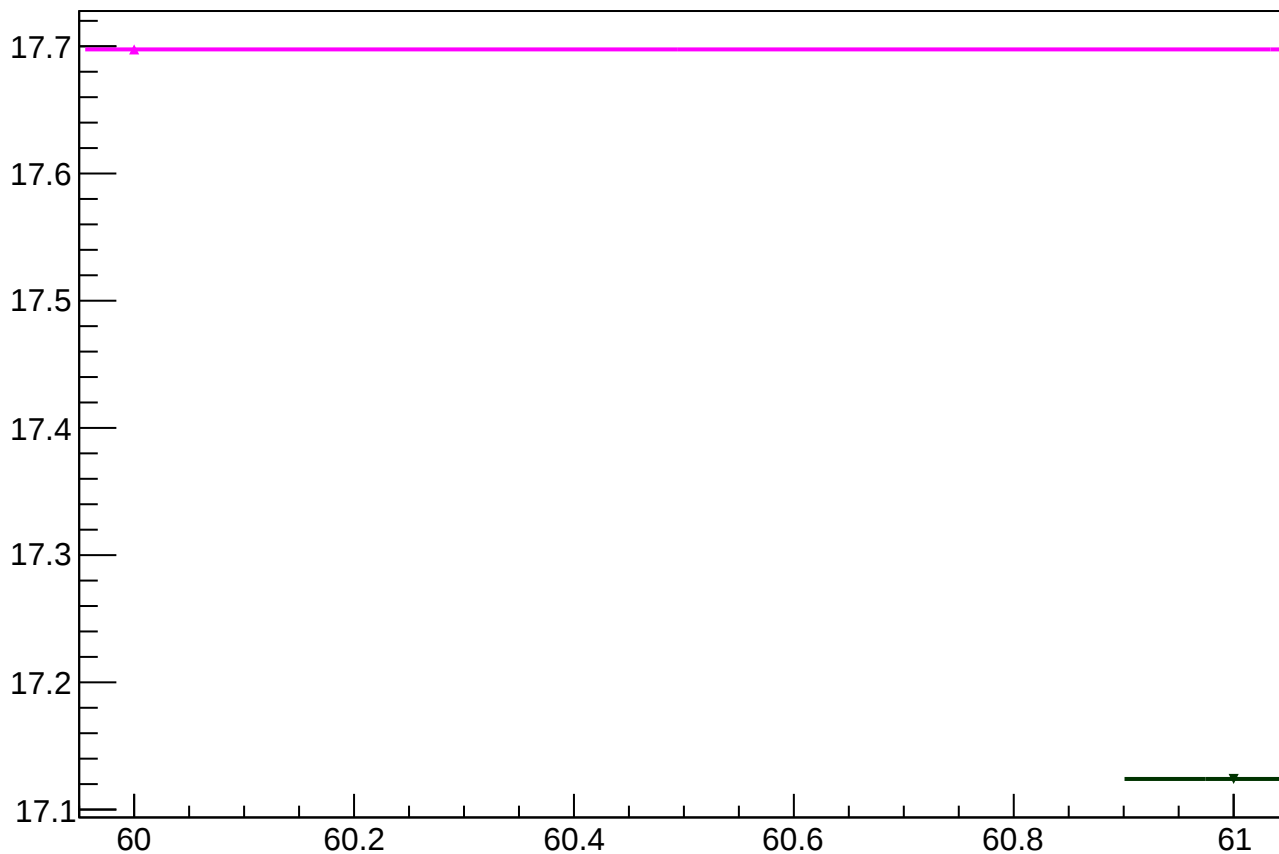
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.321+/-0.000 χ^2/NDF : 0.0/0

0.293+/-0.000 χ^2/NDF : 0.0/0

0.321+/-0.000 χ^2/NDF : 0.0/0

yield_sam3_mean vs slug



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

Left Out: 17.124+/-0.001 χ^2/NDF : 0.0/0

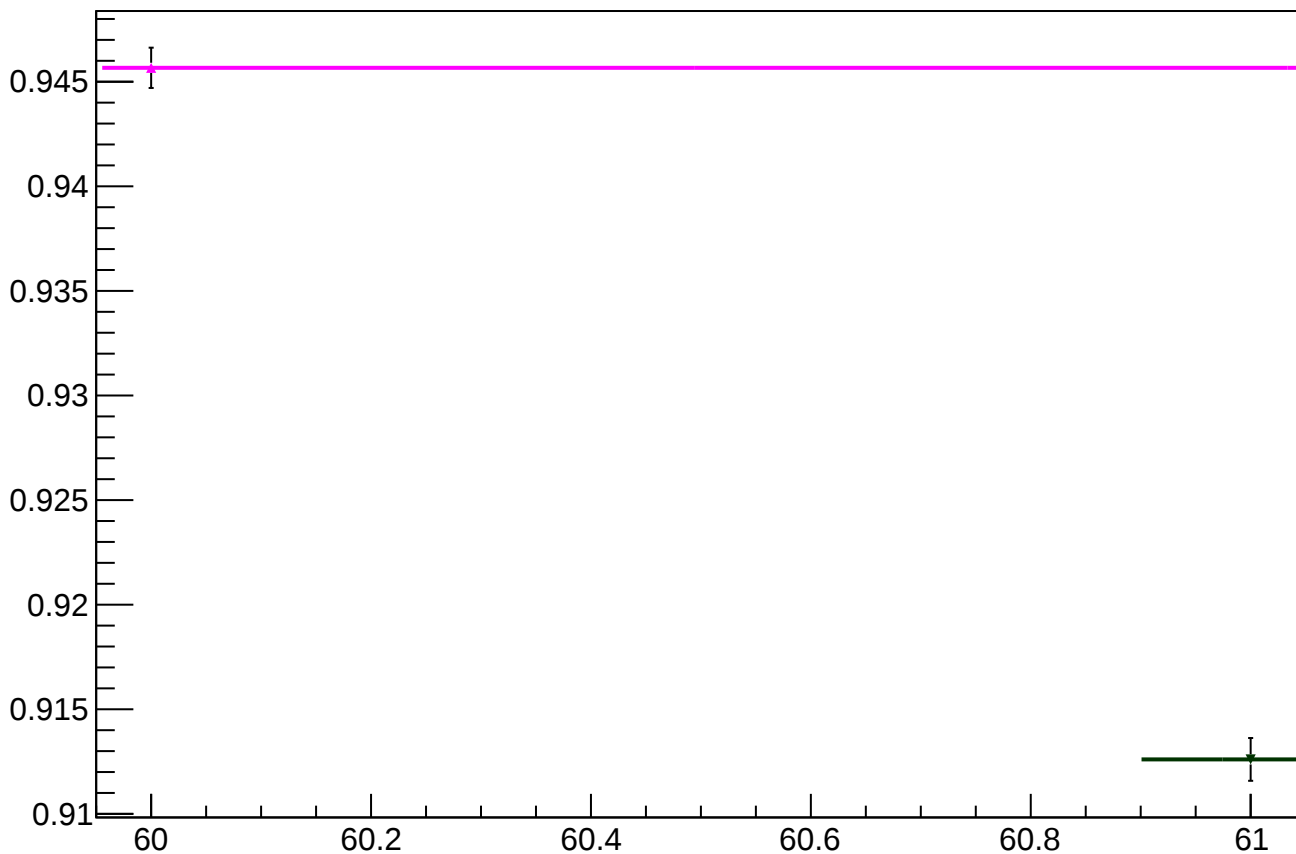
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 17.698+/-0.001 χ^2/NDF : 0.0/0

17.124+/-0.001 χ^2/NDF : 0.0/0

17.698+/-0.001 χ^2/NDF : 0.0/0

yield_sam3_rms vs slug



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

Left Out: 0.913 $\pm$ 0.001 χ^2 /NDF: 0.0/0

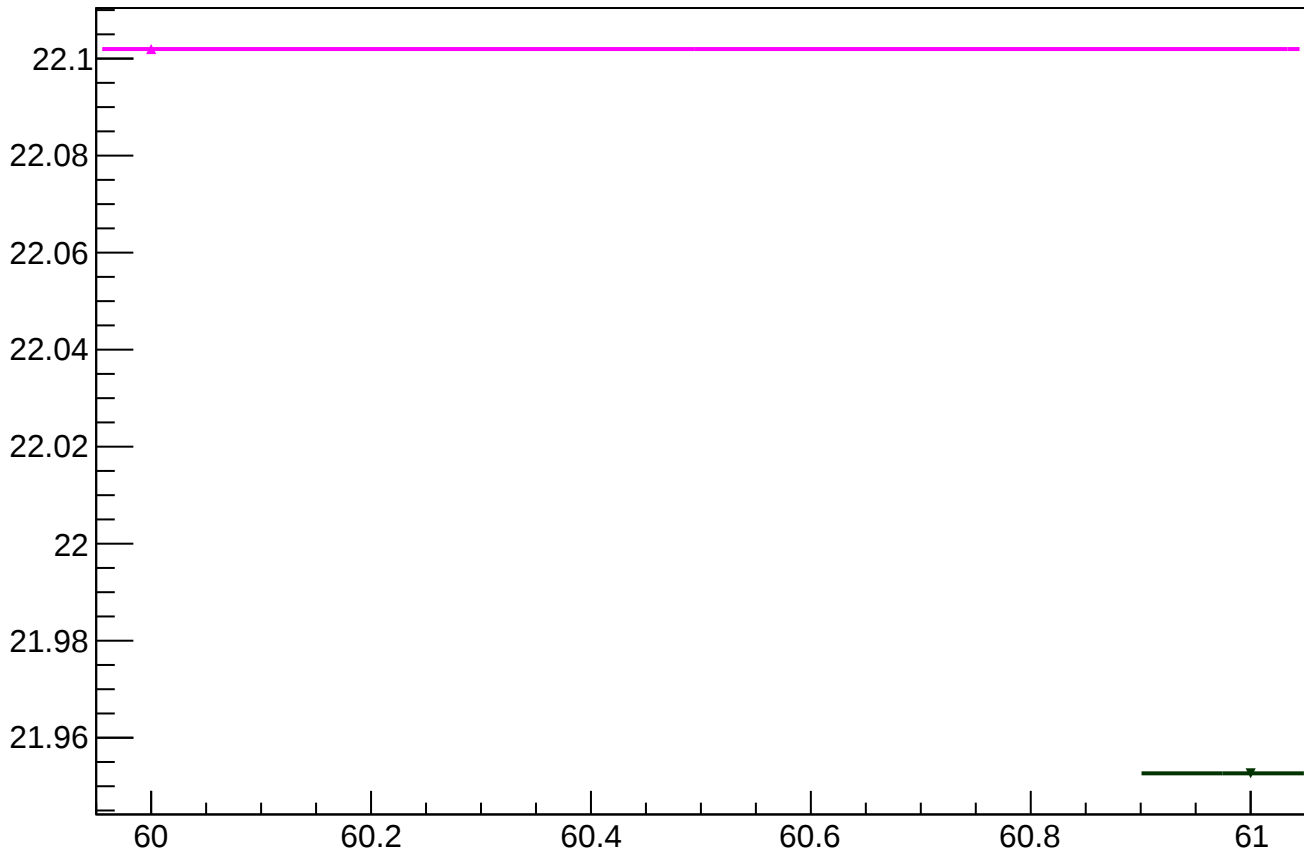
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.946 $\pm$ 0.001 χ^2 /NDF: 0.0/0

0.913 $\pm$ 0.001 χ^2 /NDF: 0.0/0

0.946 $\pm$ 0.001 χ^2 /NDF: 0.0/0

yield_sam4_mean vs slug



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

Left Out: 21.953+/-0.001 χ^2/NDF : 0.0/0

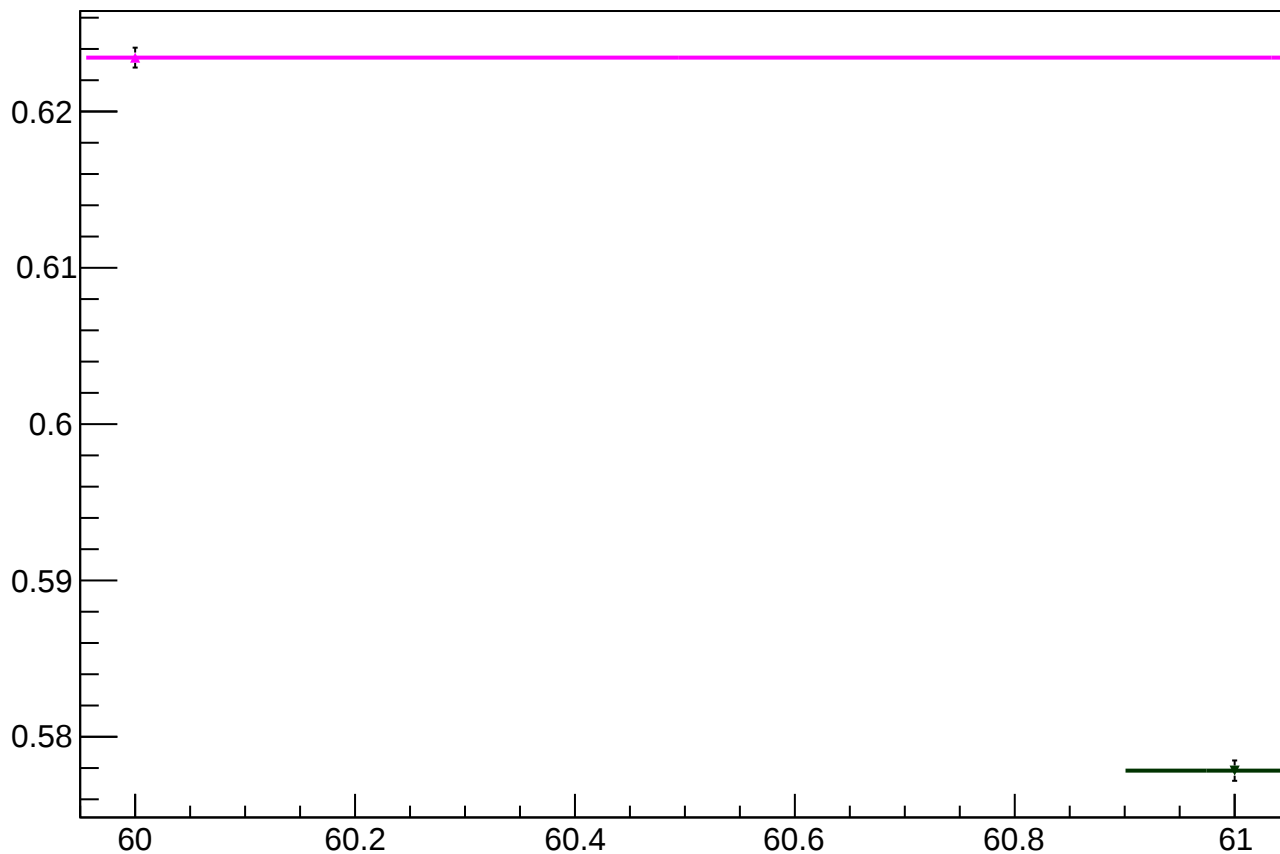
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 22.102+/-0.001 χ^2/NDF : 0.0/0

21.953+/-0.001 χ^2/NDF : 0.0/0

22.102+/-0.001 χ^2/NDF : 0.0/0

yield_sam4_rms vs slug



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

Left Out: 0.578 $\pm$ 0.001 χ^2 /NDF: 0.0/0

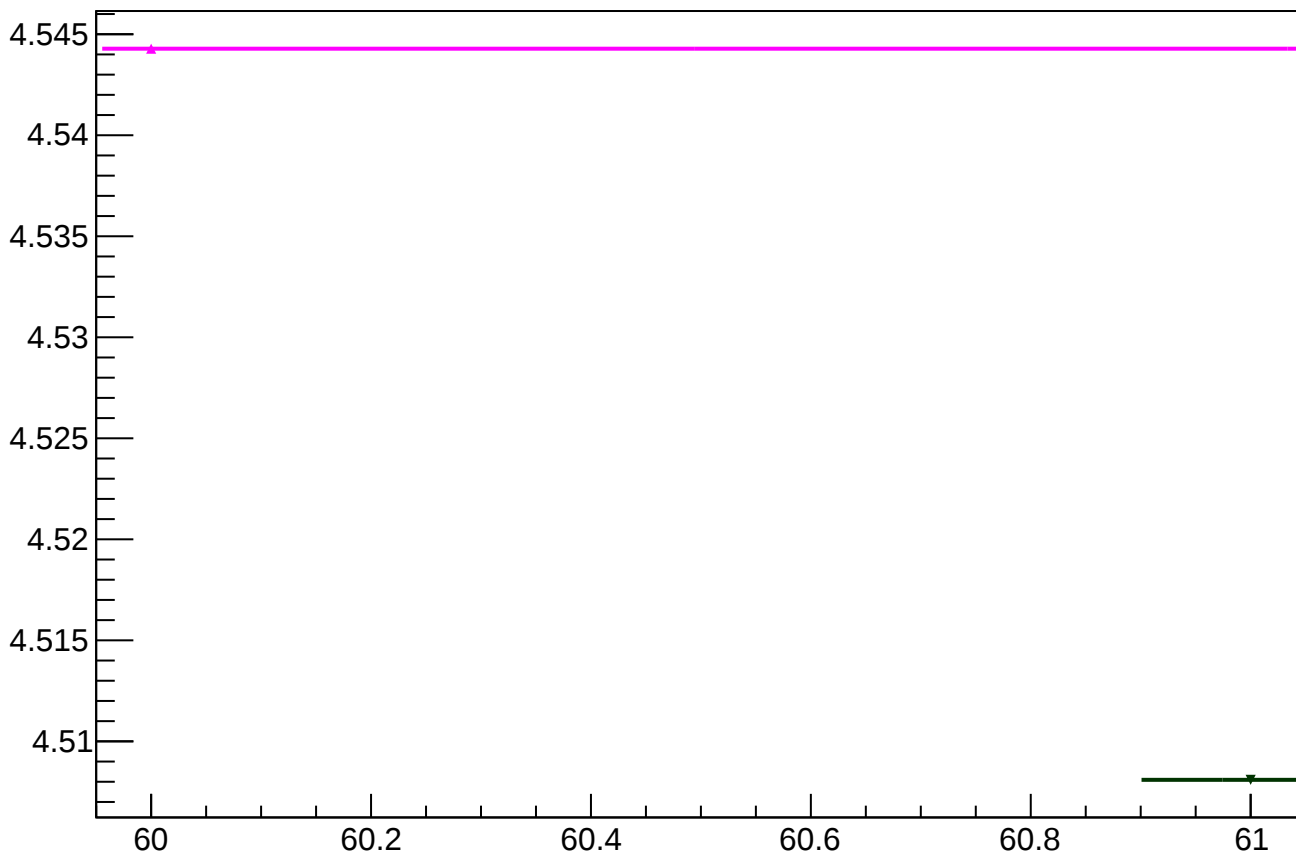
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.623 $\pm$ 0.001 χ^2 /NDF: 0.0/0

0.578 $\pm$ 0.001 χ^2 /NDF: 0.0/0

0.623 $\pm$ 0.001 χ^2 /NDF: 0.0/0

yield_sam5_mean vs slug



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

Left Out: 4.508 $\pm$ 0.000 χ^2 /NDF: 0.0/0

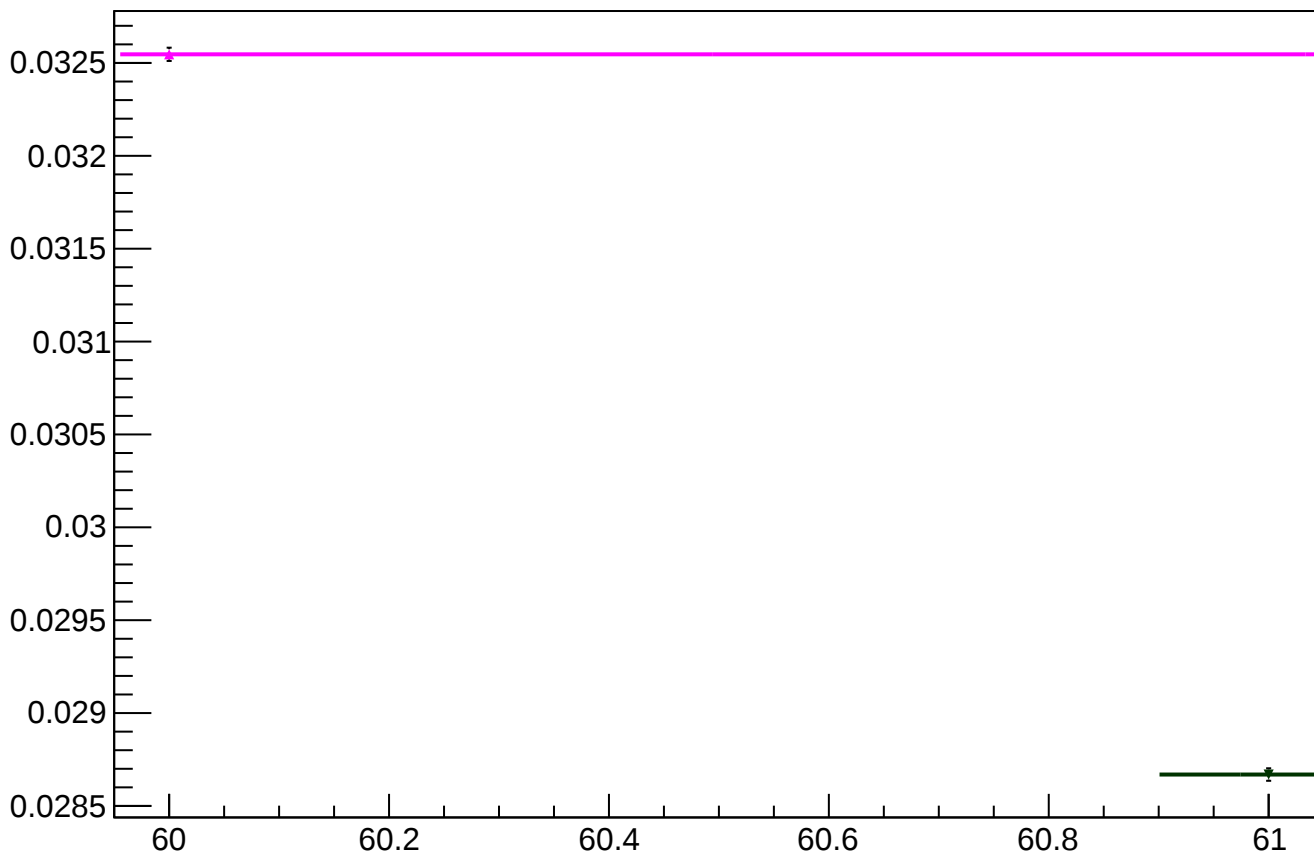
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 4.544 $\pm$ 0.000 χ^2 /NDF: 0.0/0

4.508 $\pm$ 0.000 χ^2 /NDF: 0.0/0

4.544 $\pm$ 0.000 χ^2 /NDF: 0.0/0

yield_sam5_rms vs slug



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

Left Out: 0.029+/-0.000 χ^2/NDF : 0.0/0

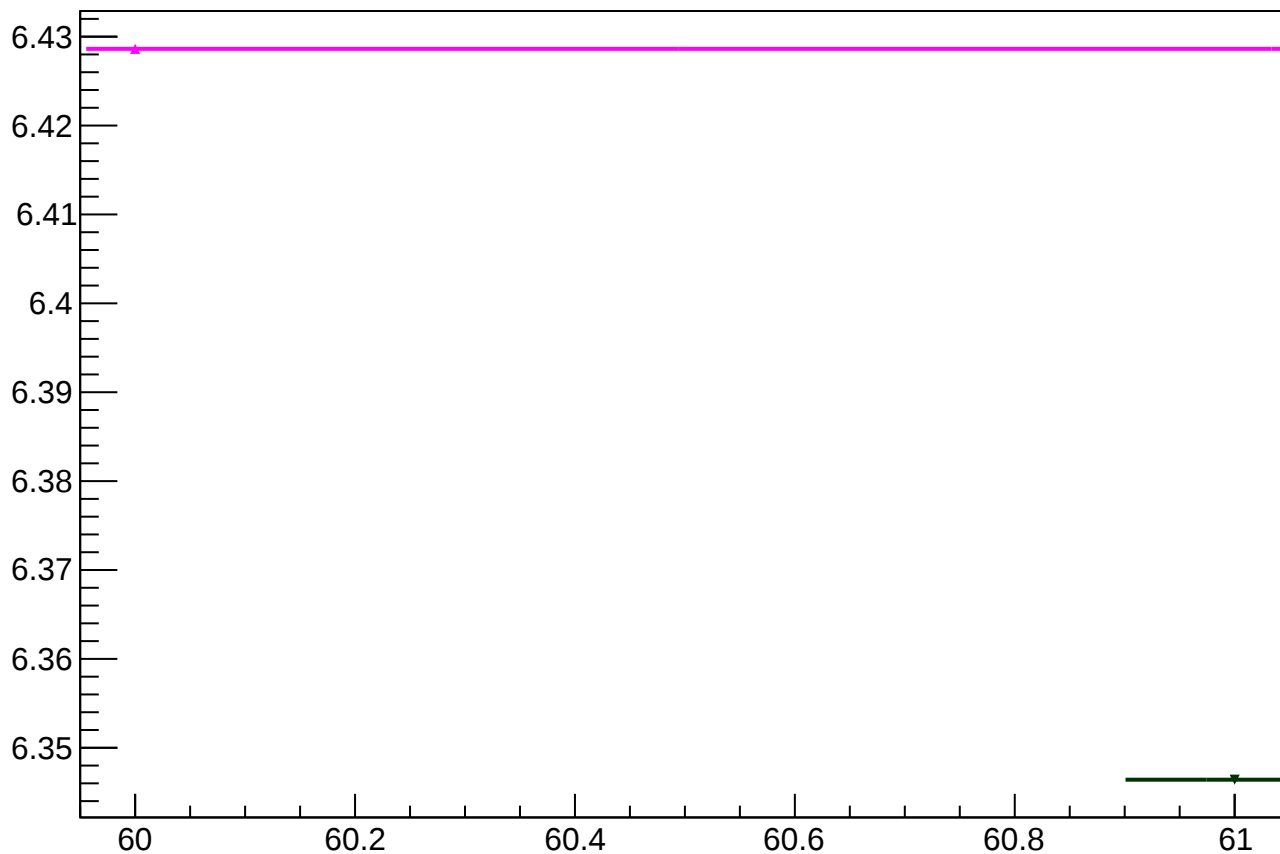
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.033+/-0.000 χ^2/NDF : 0.0/0

0.029+/-0.000 χ^2/NDF : 0.0/0

0.033+/-0.000 χ^2/NDF : 0.0/0

yield_sam6_mean vs slug



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

Left Out: 6.346+/-0.000 χ^2/NDF : 0.0/0

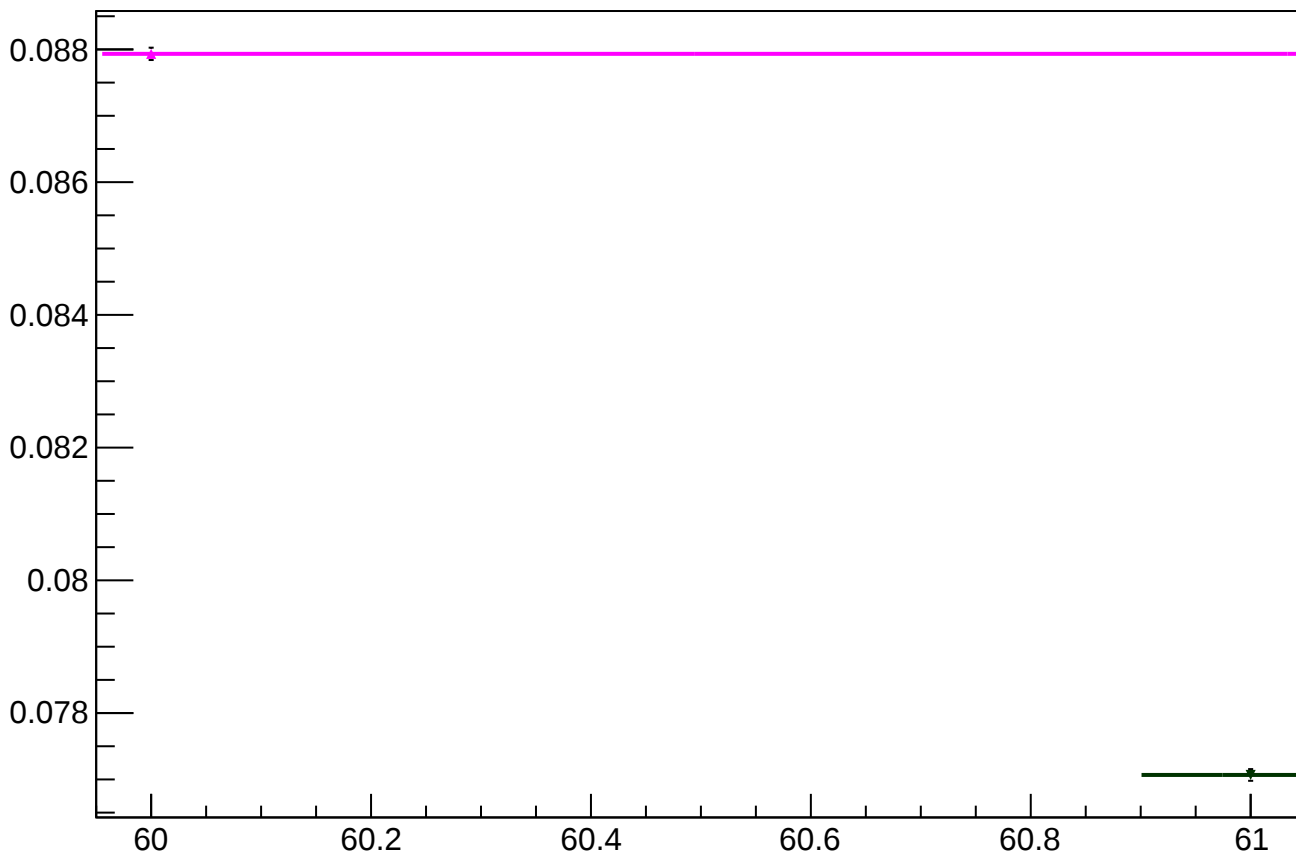
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6.429+/-0.000 χ^2/NDF : 0.0/0

6.346+/-0.000 χ^2/NDF : 0.0/0

6.429+/-0.000 χ^2/NDF : 0.0/0

yield_sam6_rms vs slug



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

Left Out: 0.077+/-0.000 χ^2/NDF : 0.0/0

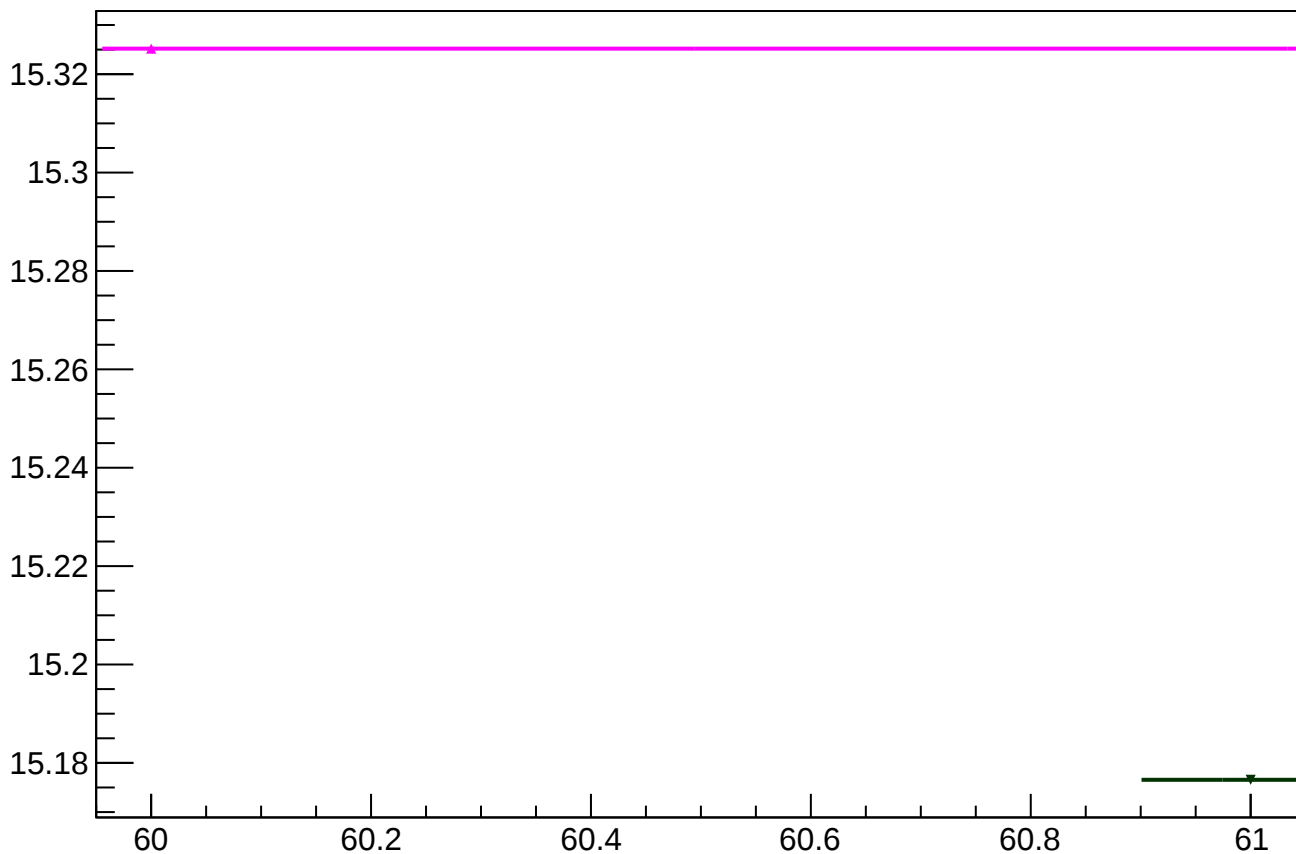
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.088+/-0.000 χ^2/NDF : 0.0/0

0.077+/-0.000 χ^2/NDF : 0.0/0

0.088+/-0.000 χ^2/NDF : 0.0/0

yield_sam7_mean vs slug



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

Left Out: 15.177+/-0.000 χ^2/NDF : 0.0/0

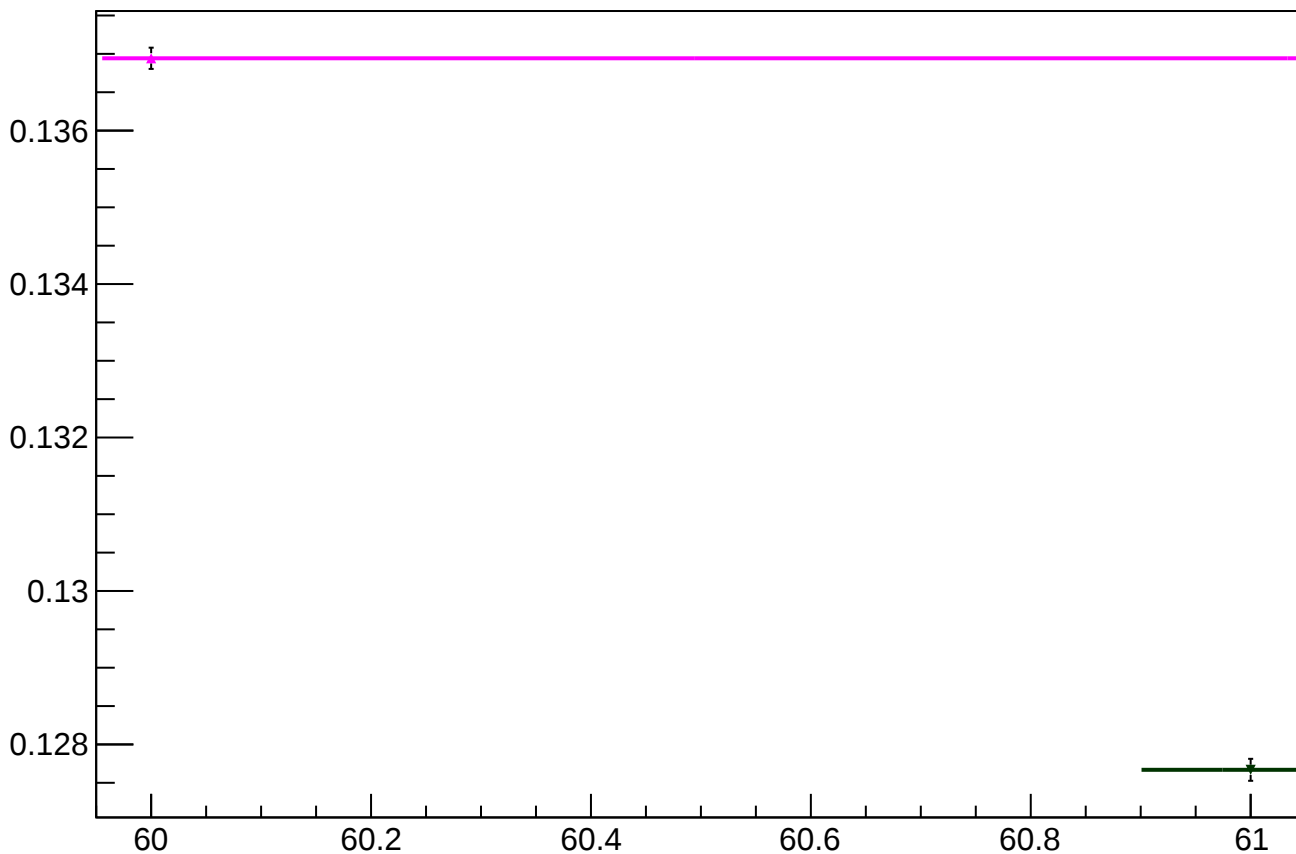
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 15.325+/-0.000 χ^2/NDF : 0.0/0

15.177+/-0.000 χ^2/NDF : 0.0/0

15.325+/-0.000 χ^2/NDF : 0.0/0

yield_sam7_rms vs slug



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

Left Out: 0.128+/-0.000 χ^2/NDF : 0.0/0

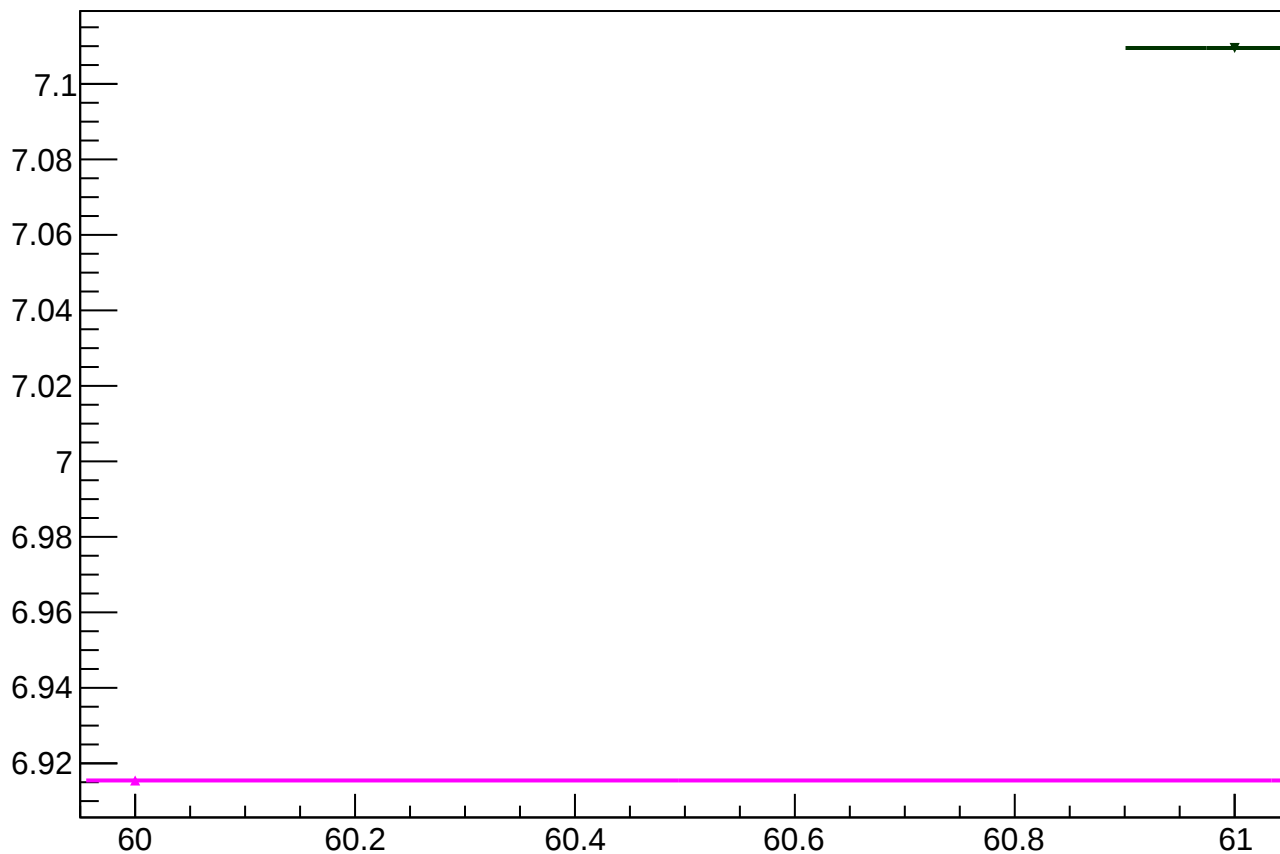
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.137+/-0.000 χ^2/NDF : 0.0/0

0.128+/-0.000 χ^2/NDF : 0.0/0

0.137+/-0.000 χ^2/NDF : 0.0/0

yield_sam8_mean vs slug



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

Left Out: 7.110+/-0.000 χ^2/NDF : 0.0/0

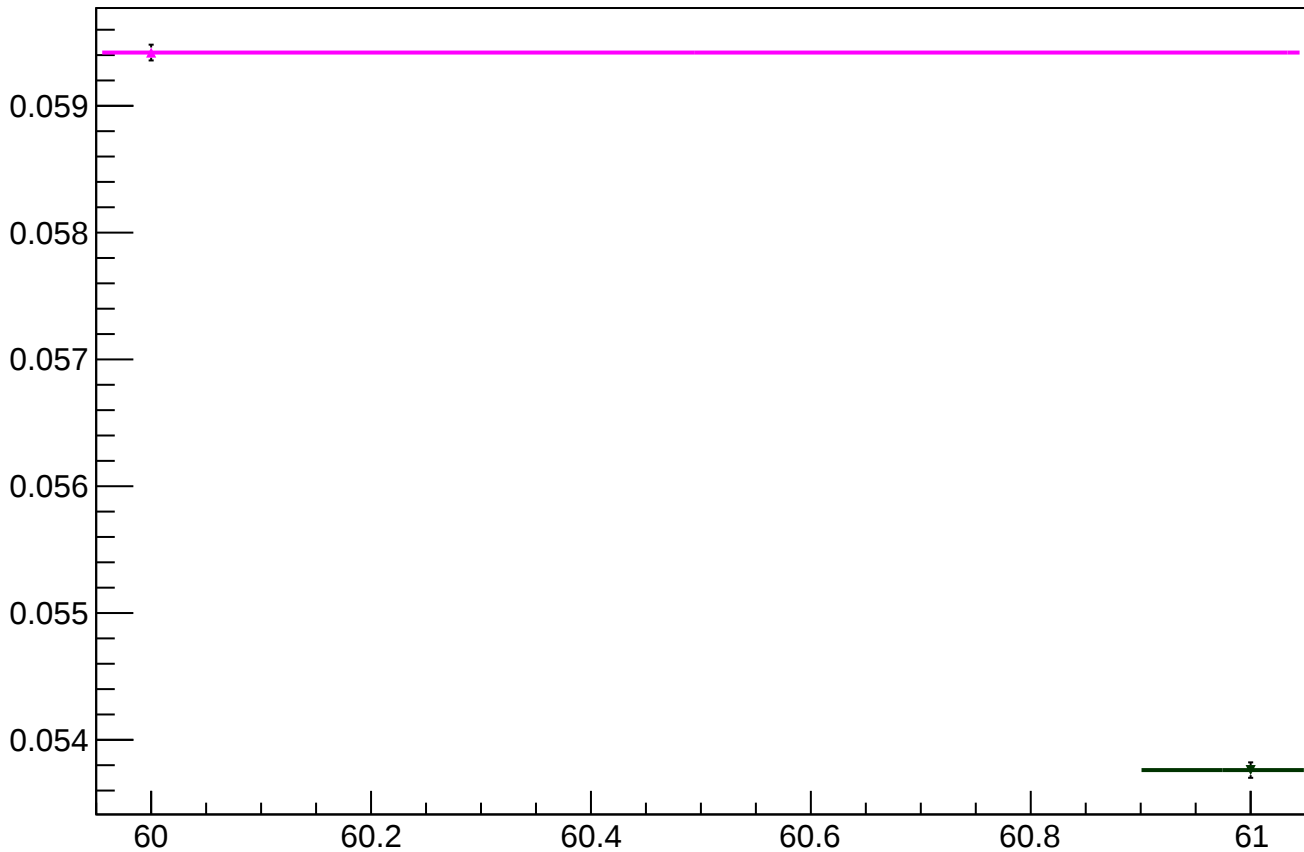
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6.915+/-0.000 χ^2/NDF : 0.0/0

7.110+/-0.000 χ^2/NDF : 0.0/0

6.915+/-0.000 χ^2/NDF : 0.0/0

yield_sam8_rms vs slug



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

Left Out: 0.054+/-0.000 χ^2/NDF : 0.0/0

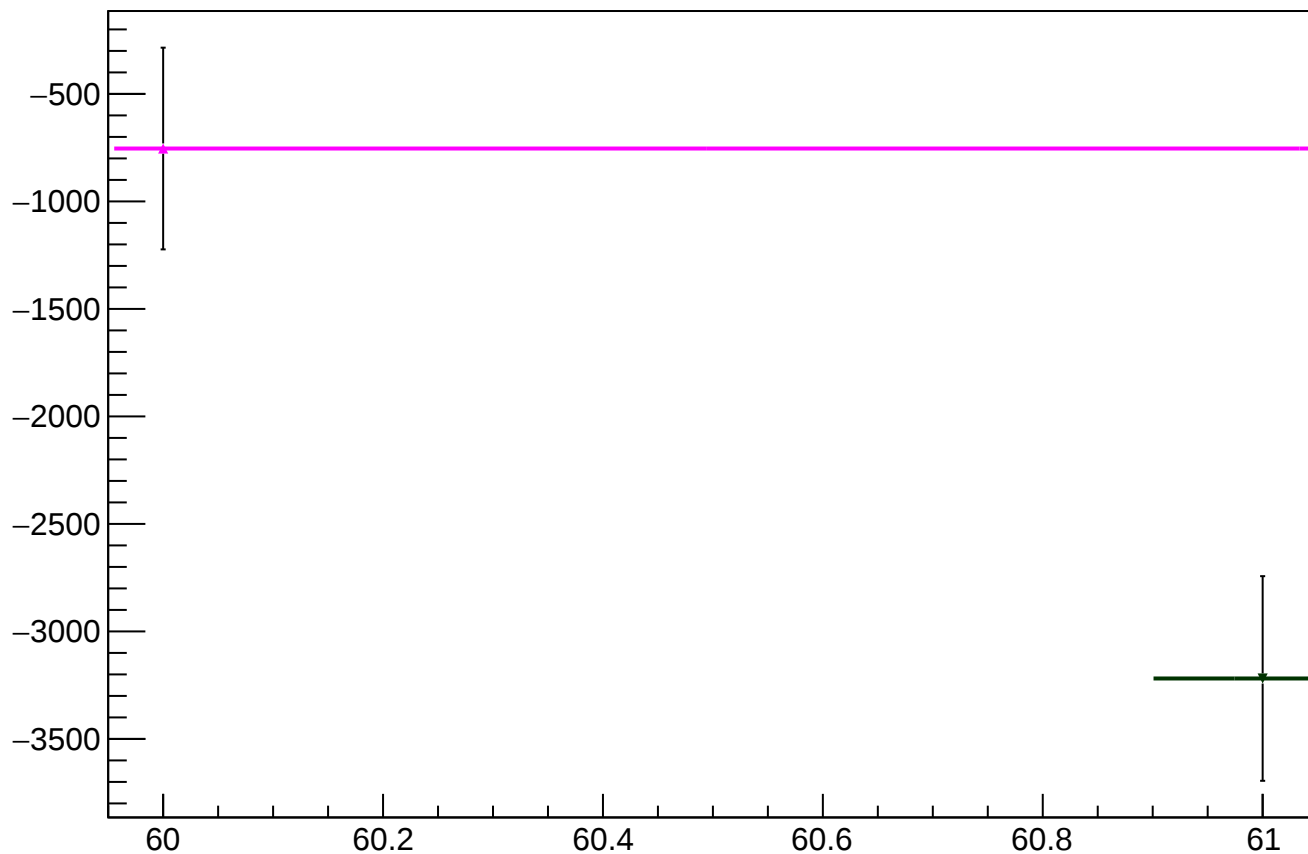
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.059+/-0.000 χ^2/NDF : 0.0/0

0.054+/-0.000 χ^2/NDF : 0.0/0

0.059+/-0.000 χ^2/NDF : 0.0/0

cor_sam1_mean vs slug



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

Left Out: -3218.905+/-475.878 χ^2 /NDF: 0.0/0

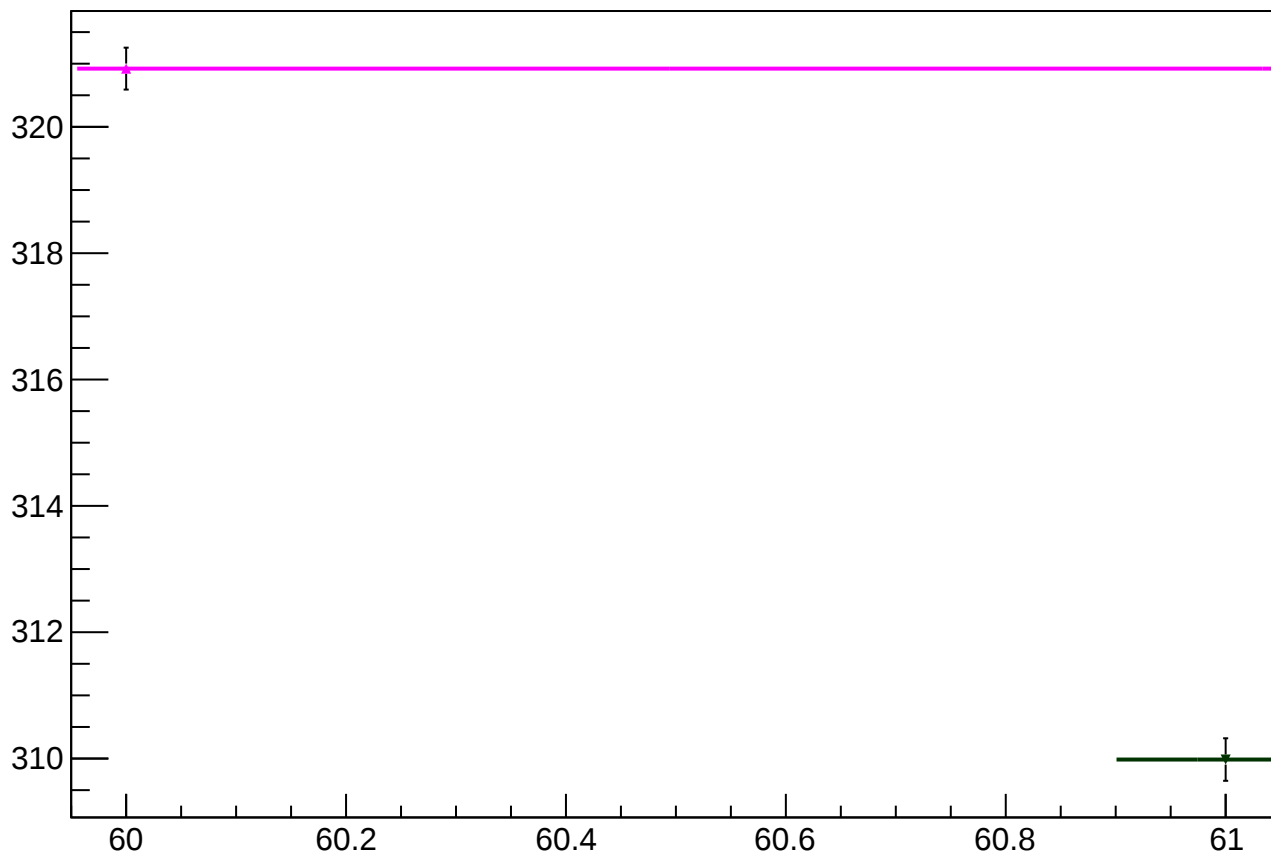
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -754.005+/-469.091 χ^2 /NDF: 0.0/0

-3218.905+/-475.878 χ^2 /NDF: 0.0/0

-754.005+/-469.091 χ^2 /NDF: 0.0/0

cor_sam1_rms vs slug



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

Left Out: 309.984 $\pm$ 0.336 χ^2 /NDF: 0.0/0

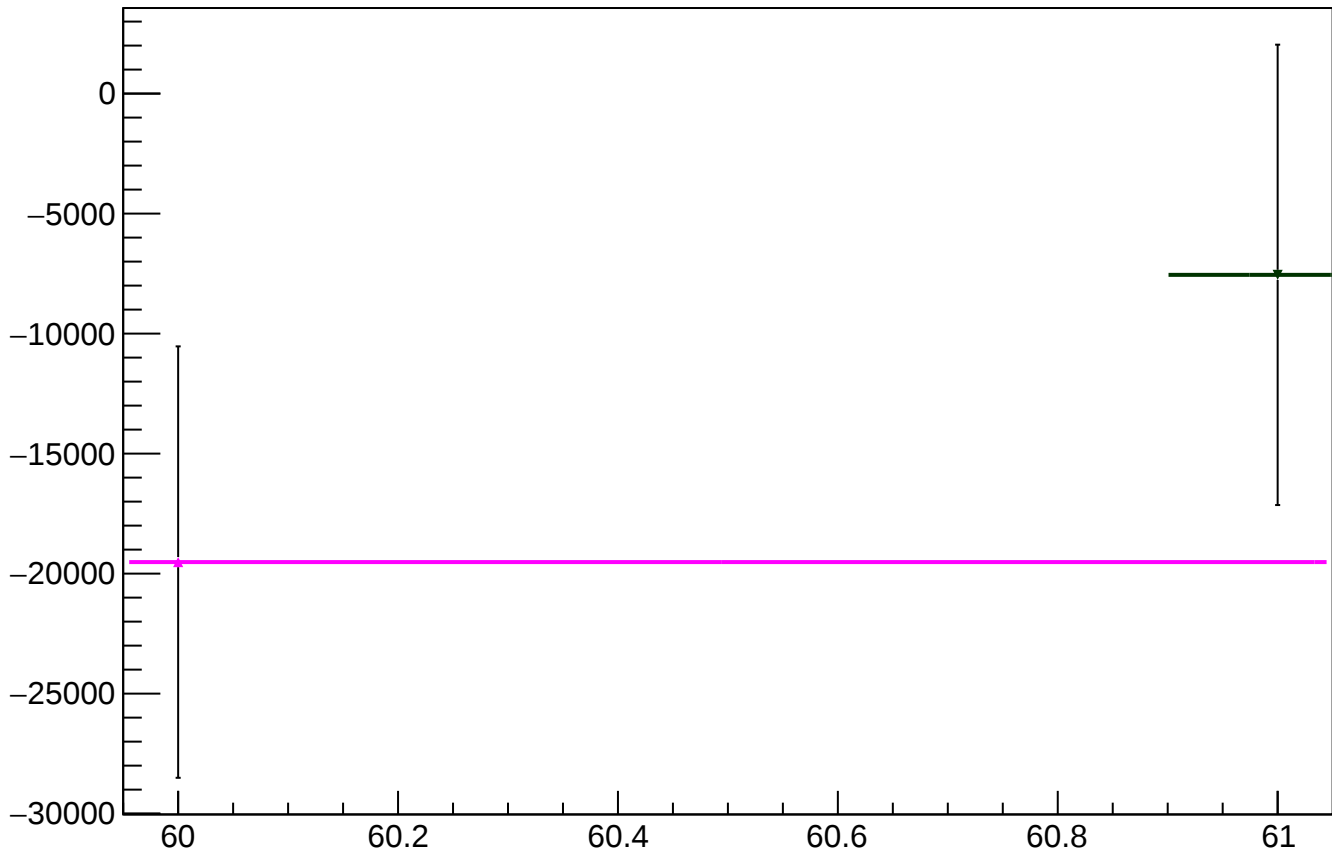
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 320.922 $\pm$ 0.332 χ^2 /NDF: 0.0/0

309.984 $\pm$ 0.336 χ^2 /NDF: 0.0/0

320.922 $\pm$ 0.332 χ^2 /NDF: 0.0/0

cor_sam2_mean vs slug



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

Left Out: -7552.433+/-9590.397 χ^2/NDF : 0.0/0

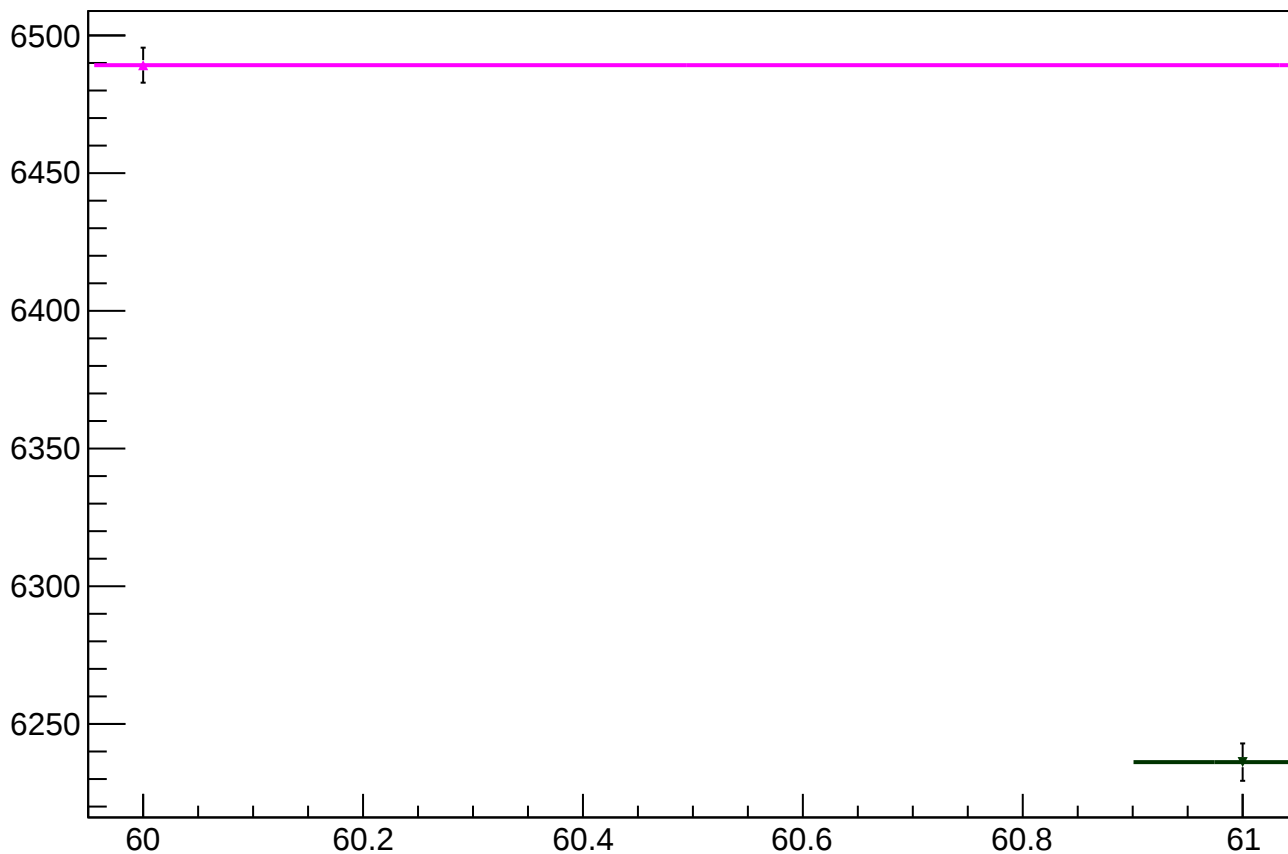
-7552.433+/-9590.397 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-19519.513+/-8987.404 χ^2/NDF : 0.0/0

Left In: -19519.513+/-8987.404 χ^2/NDF : 0.0/0

cor_sam2_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 6236.142+/-6.781 χ^2/NDF : 0.0/0

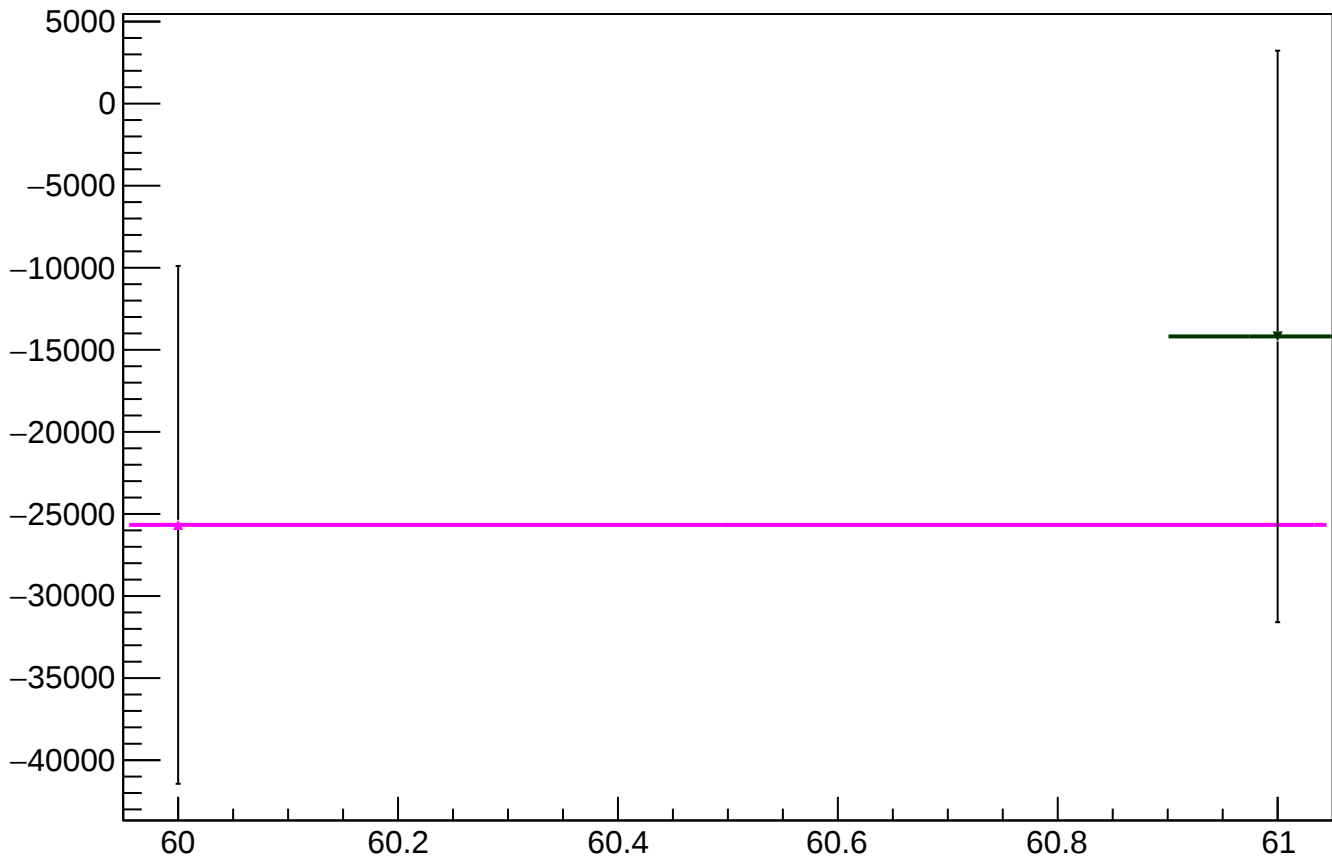
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6489.203+/-6.355 χ^2/NDF : 0.0/0

6236.142+/-6.781 χ^2/NDF : 0.0/0

6489.203+/-6.355 χ^2/NDF : 0.0/0

cor_sam3_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

-14183.925 $\pm$ 17410.464 χ^2/NDF : 0.0/0

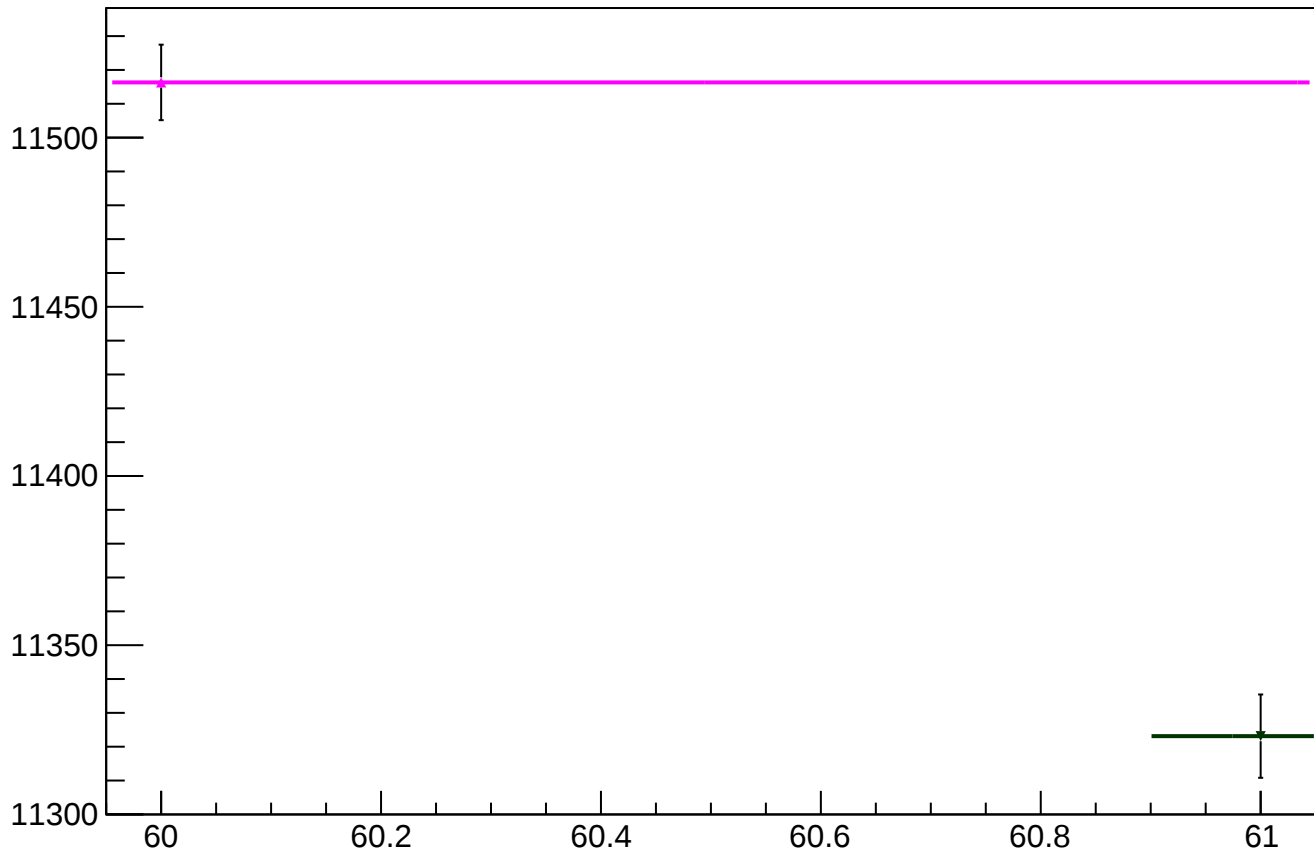
Left Out: -14183.925 $\pm$ 17410.464 χ^2/NDF : 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

-25664.192 $\pm$ 15775.648 χ^2/NDF : 0.0/0

Left In: -25664.192 $\pm$ 15775.648 χ^2/NDF : 0.0/0

cor_sam3_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 11323.119+/-12.311 χ^2/NDF : 0.0/0

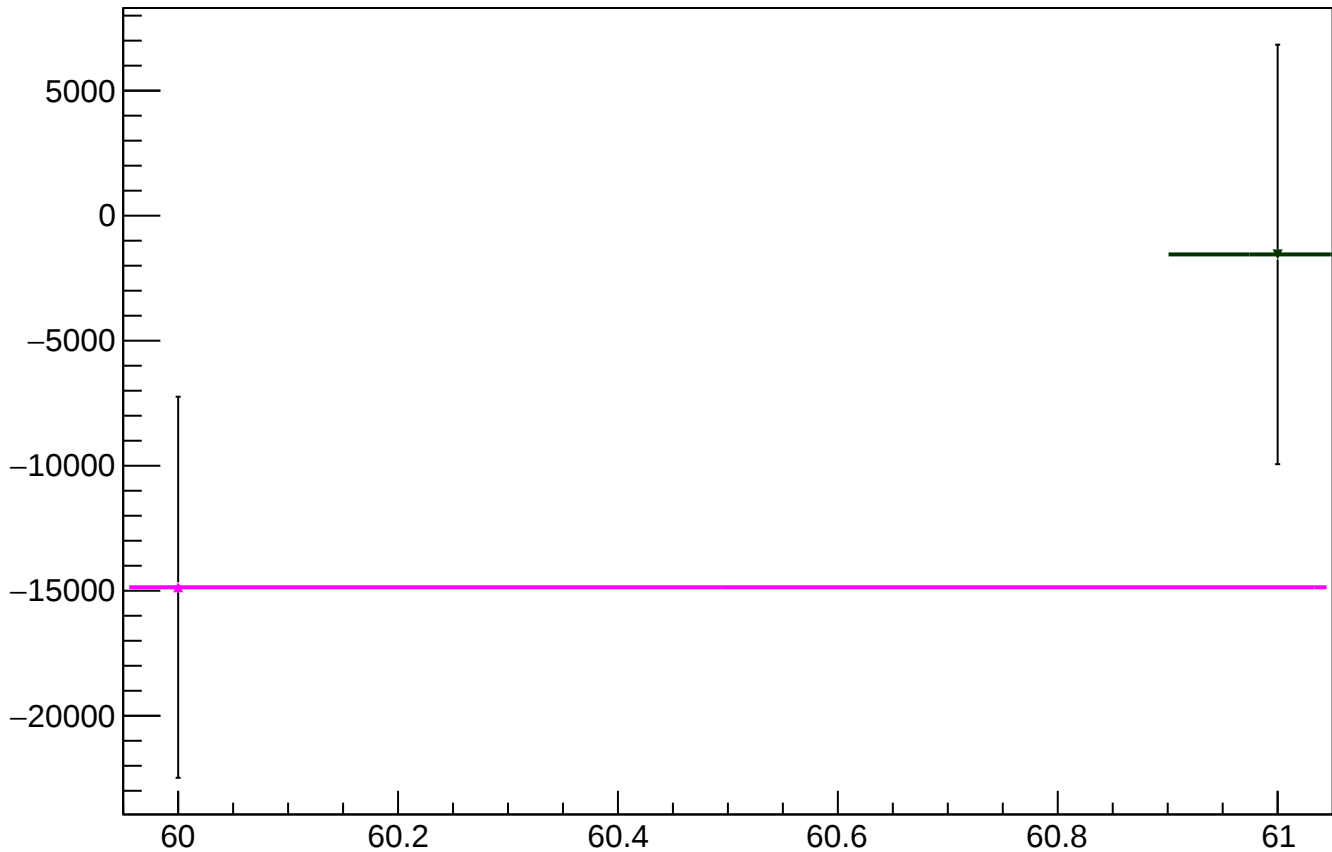
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 11516.313+/-11.155 χ^2/NDF : 0.0/0

11323.119+/-12.311 χ^2/NDF : 0.0/0

11516.313+/-11.155 χ^2/NDF : 0.0/0

cor_sam4_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -1549.436+/-8388.445 χ^2 /NDF: 0.0/0

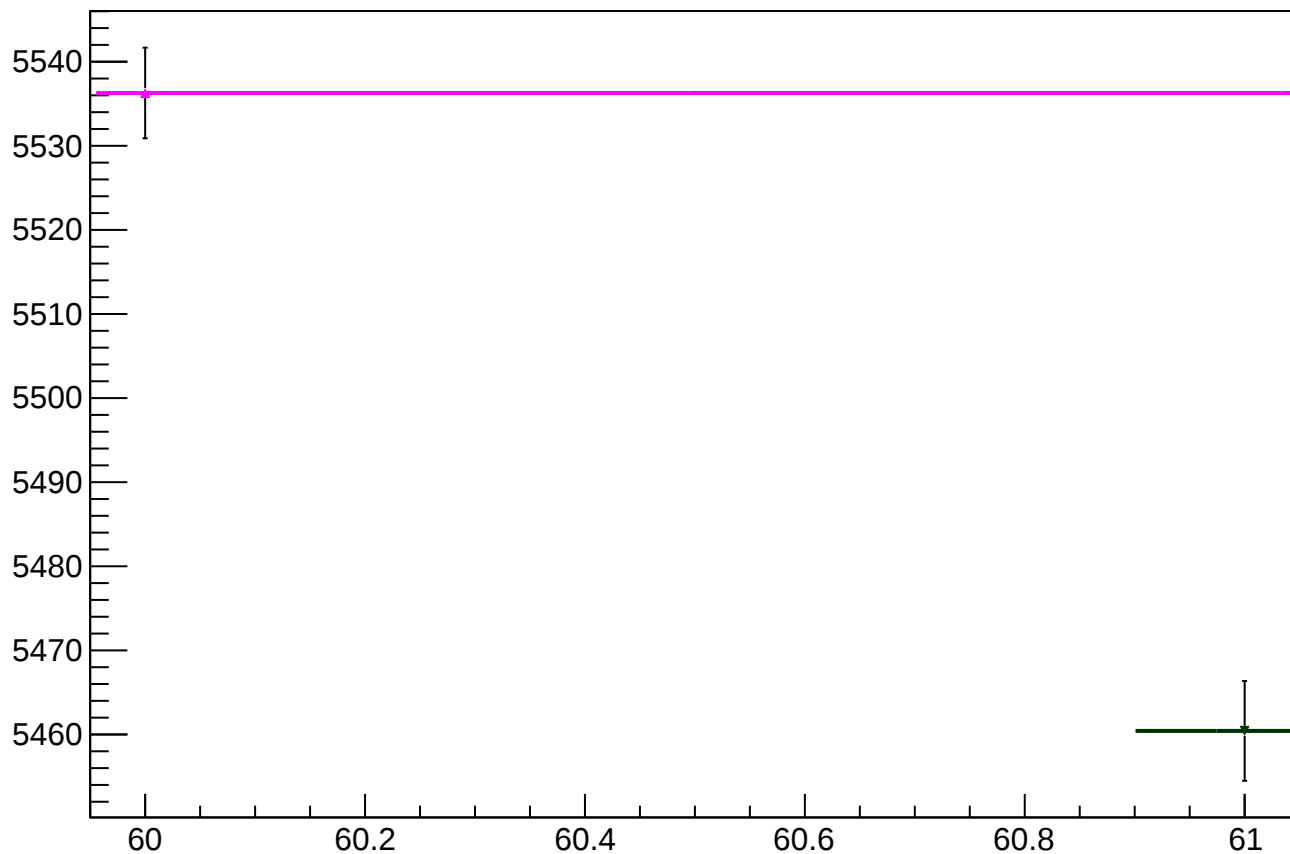
-1549.436+/-8388.445 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

-14860.274+/-7620.148 χ^2 /NDF: 0.0/0

Left In: -14860.274+/-7620.148 χ^2 /NDF: 0.0/0

cor_sam4_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 5460.423+/-5.932 χ^2/NDF : 0.0/0

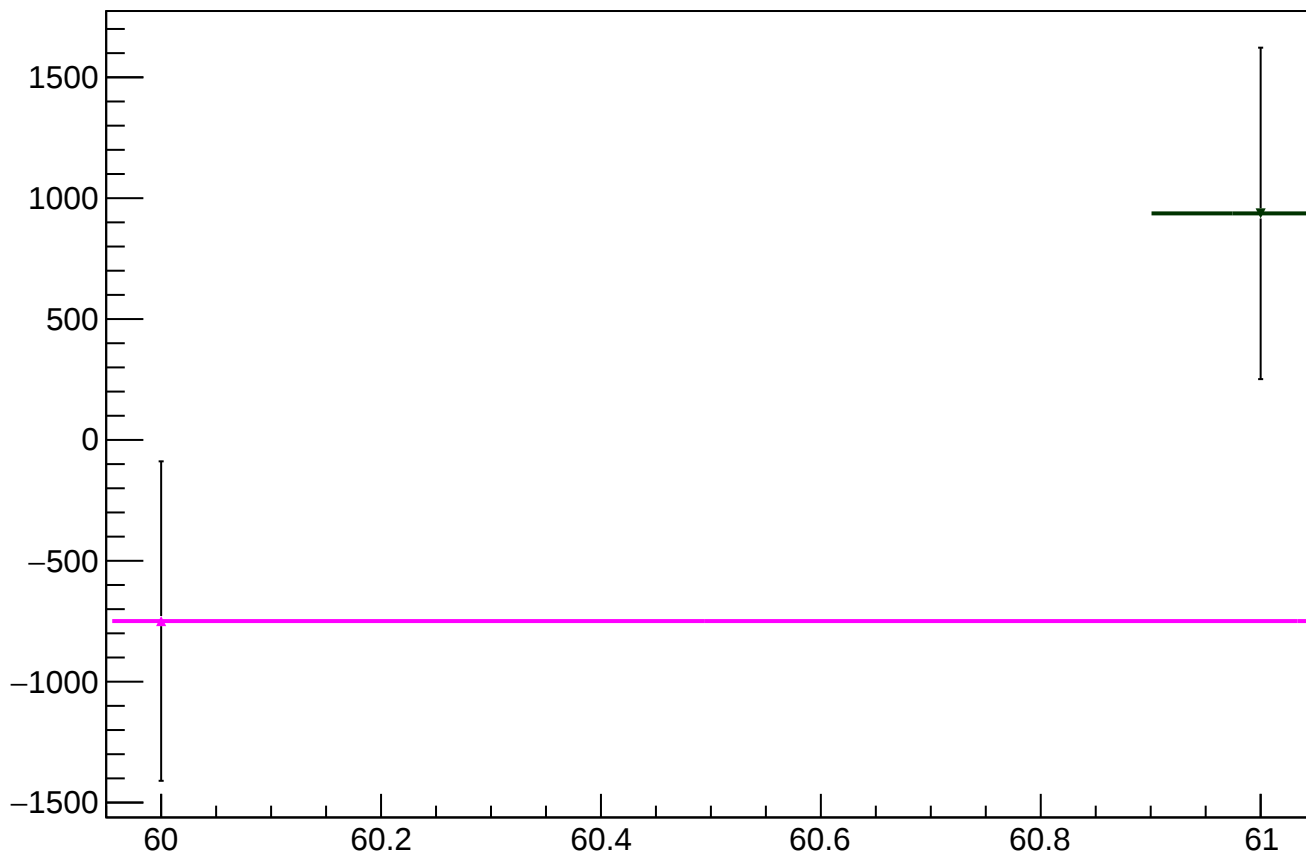
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 5536.281+/-5.388 χ^2/NDF : 0.0/0

5460.423+/-5.932 χ^2/NDF : 0.0/0

5536.281+/-5.388 χ^2/NDF : 0.0/0

cor_sam5_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 937.067+/-685.538 χ^2/NDF : 0.0/0

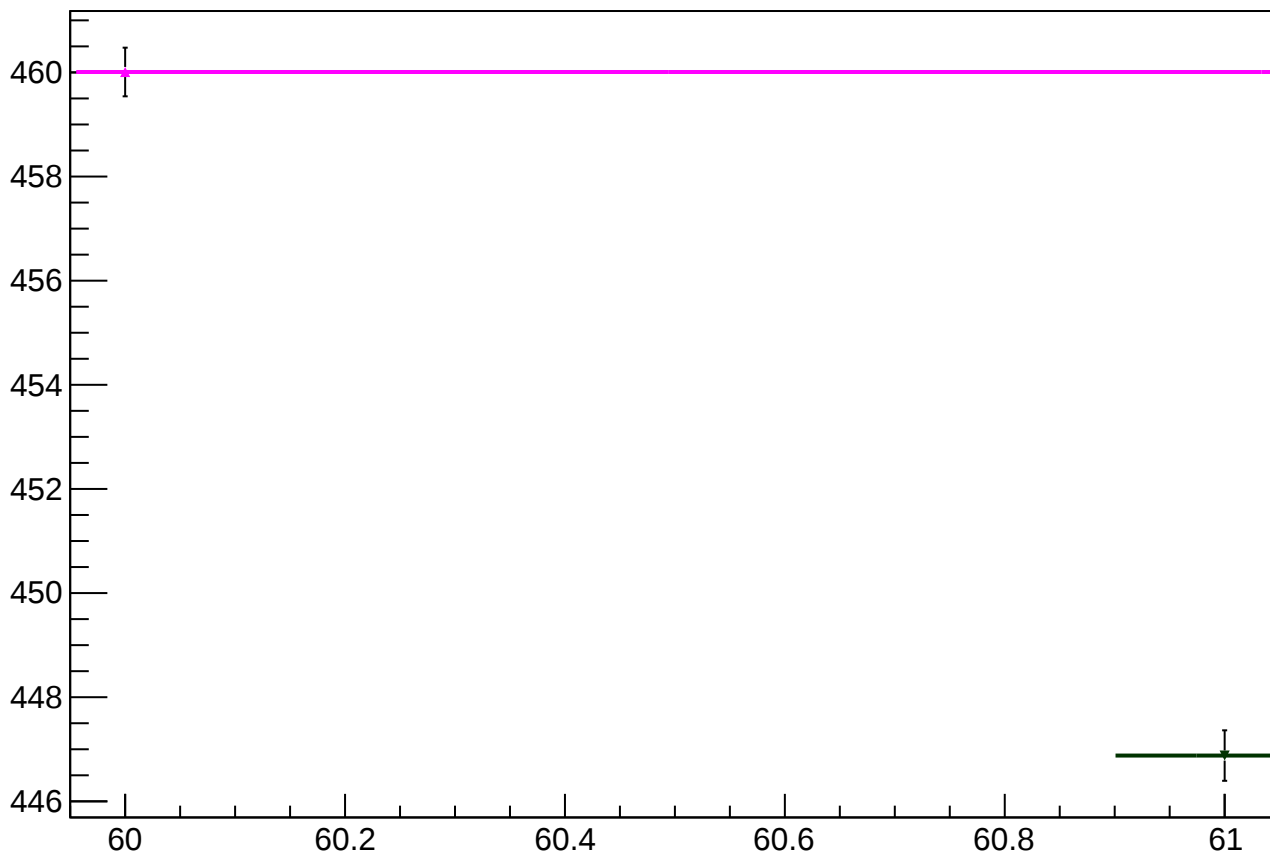
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -749.274+/-660.725 χ^2/NDF : 0.0/0

937.067+/-685.538 χ^2/NDF : 0.0/0

-749.274+/-660.725 χ^2/NDF : 0.0/0

cor_sam5_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 446.879 $\pm$ 0.485 χ^2 /NDF: 0.0/0

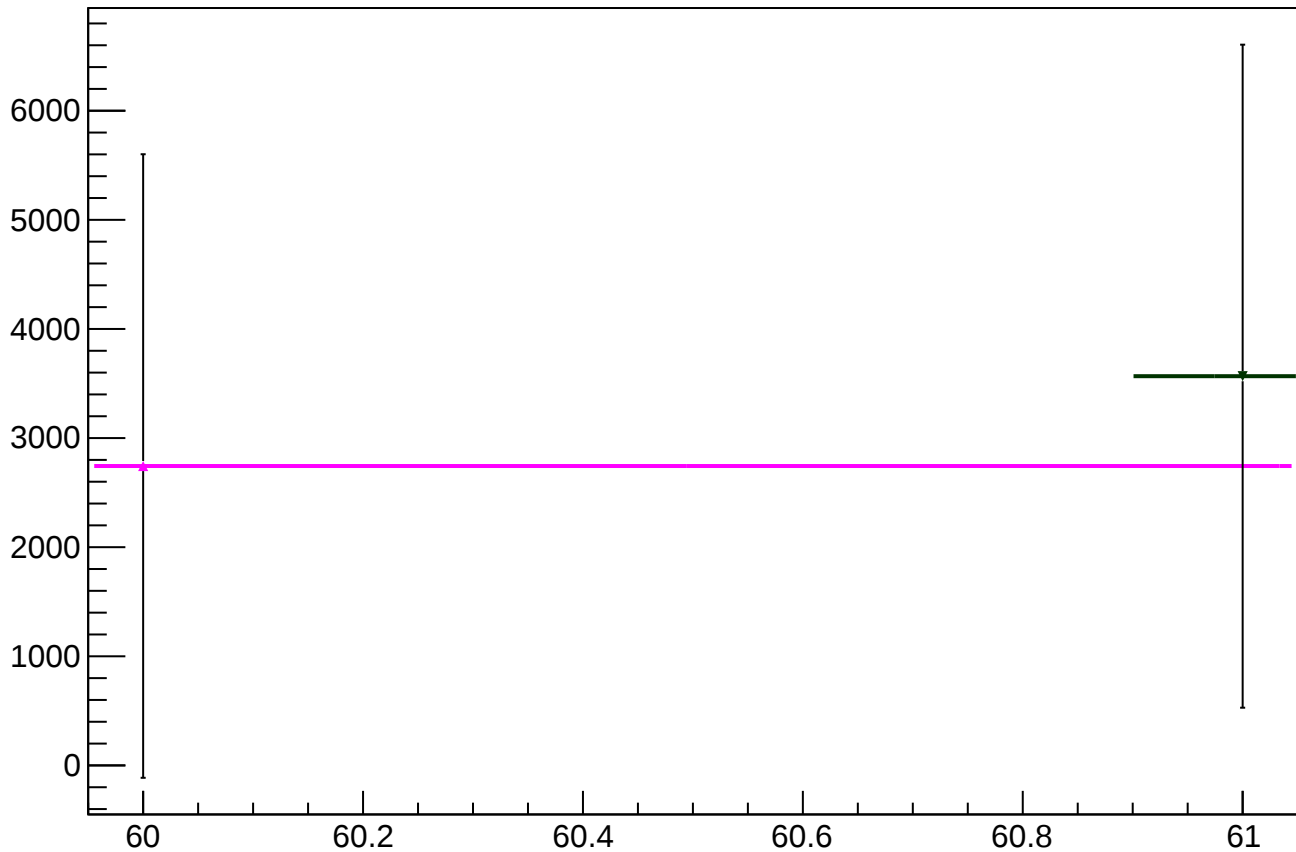
446.879 $\pm$ 0.485 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

460.008 $\pm$ 0.467 χ^2 /NDF: 0.0/0

Left In: 460.008 $\pm$ 0.467 χ^2 /NDF: 0.0/0

cor_sam6_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 3567.152 $\pm$ 3038.289 χ^2 /NDF: 0.0/0

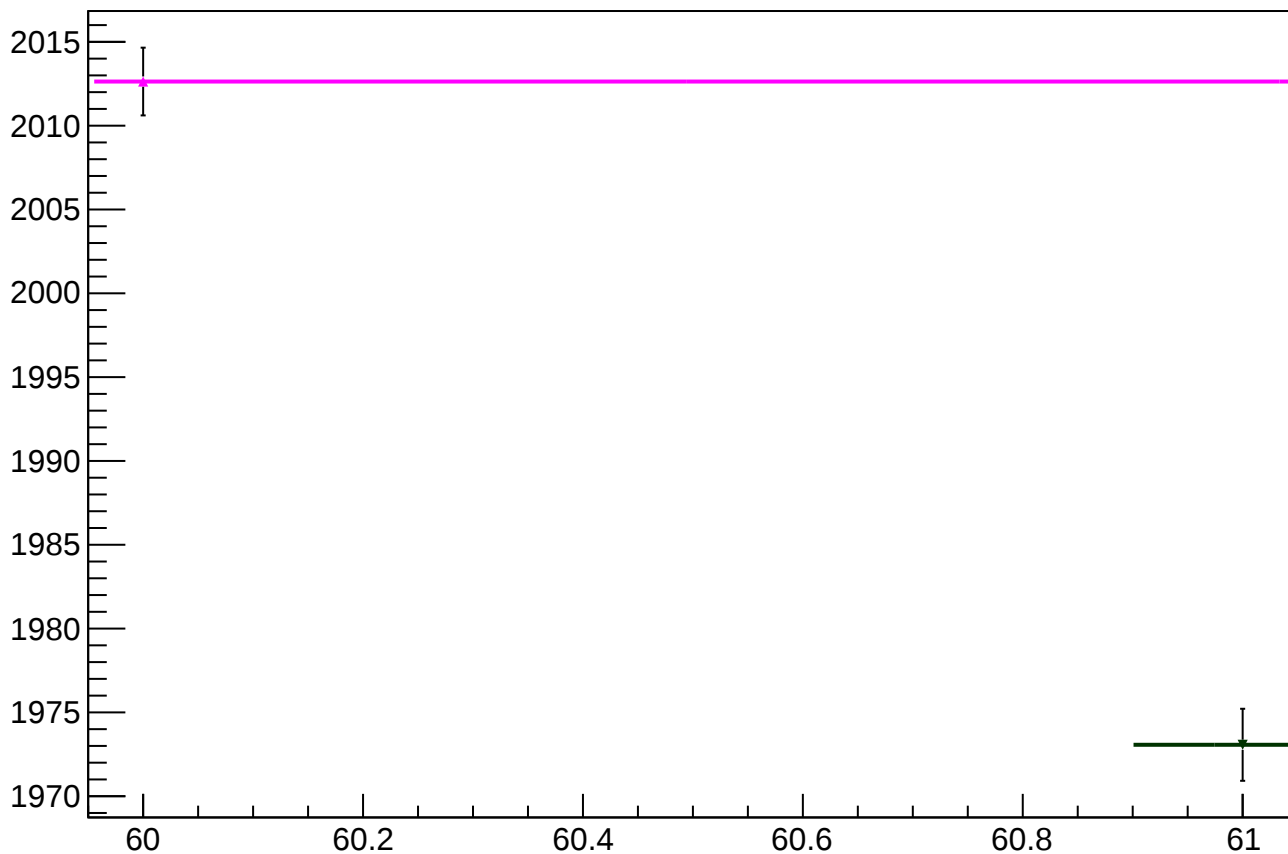
3567.152 $\pm$ 3038.289 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

2743.876 $\pm$ 2857.391 χ^2 /NDF: 0.0/0

Left In: 2743.876 $\pm$ 2857.391 χ^2 /NDF: 0.0/0

cor_sam6_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1973.068+/-2.148 χ^2/NDF : 0.0/0

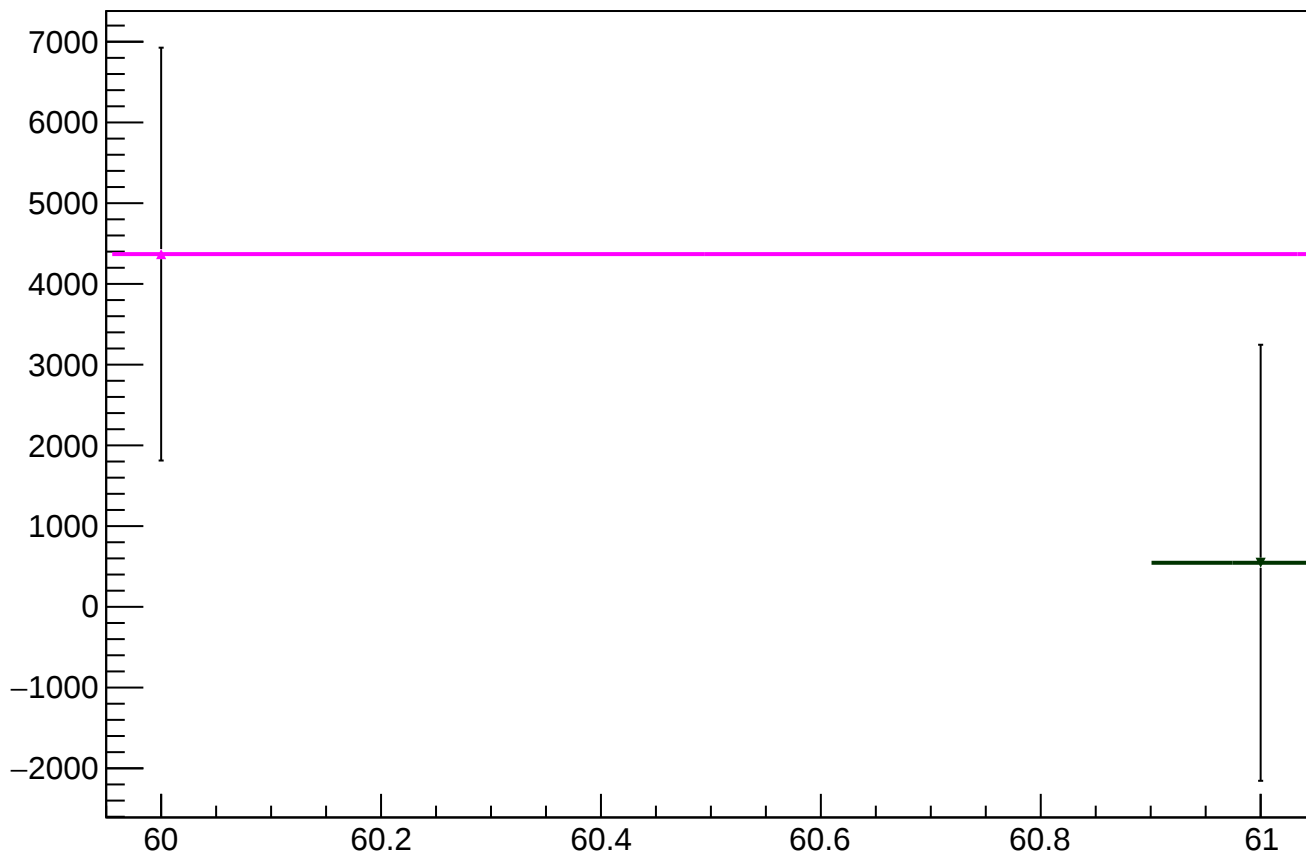
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2012.633+/-2.020 χ^2/NDF : 0.0/0

1973.068+/-2.148 χ^2/NDF : 0.0/0

2012.633+/-2.020 χ^2/NDF : 0.0/0

cor_sam7_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 545.814+/-2700.612 χ^2 /NDF: 0.0/0

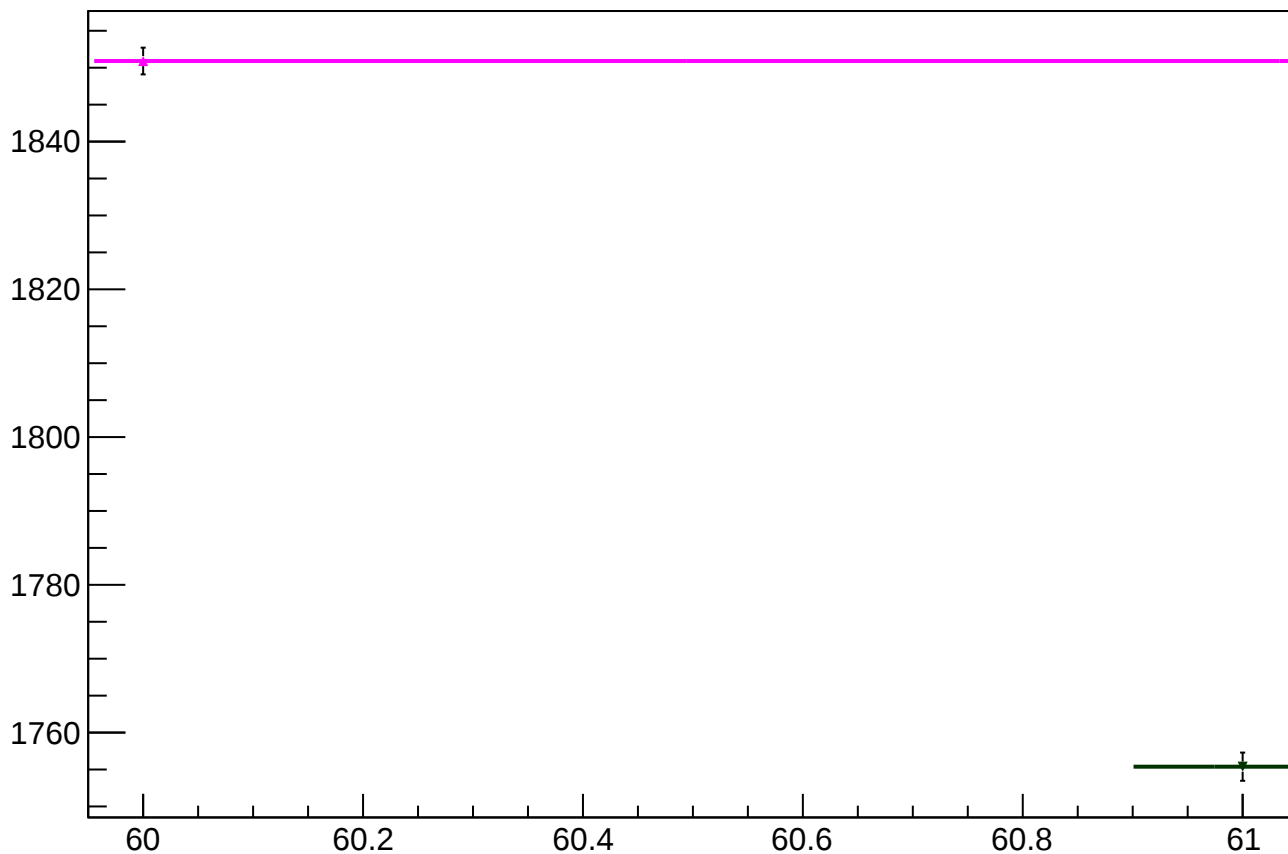
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 4369.321+/-2556.981 χ^2 /NDF: 0.0/0

545.814+/-2700.612 χ^2 /NDF: 0.0/0

4369.321+/-2556.981 χ^2 /NDF: 0.0/0

cor_sam7_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1755.382+/-1.910 χ^2/NDF : 0.0/0

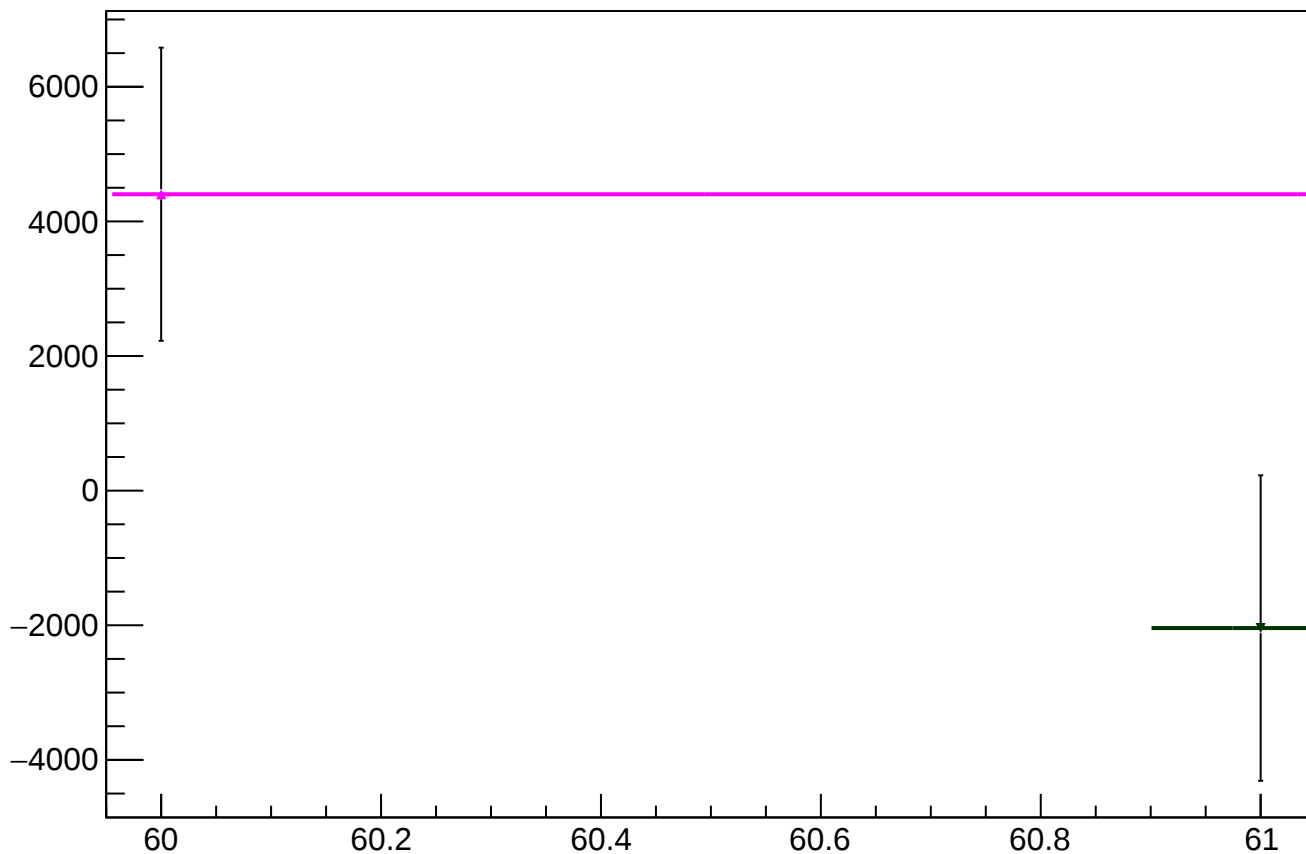
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1850.905+/-1.808 χ^2/NDF : 0.0/0

1755.382+/-1.910 χ^2/NDF : 0.0/0

1850.905+/-1.808 χ^2/NDF : 0.0/0

cor_sam8_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2041.599+/-2269.057 χ^2/NDF : 0.0/0

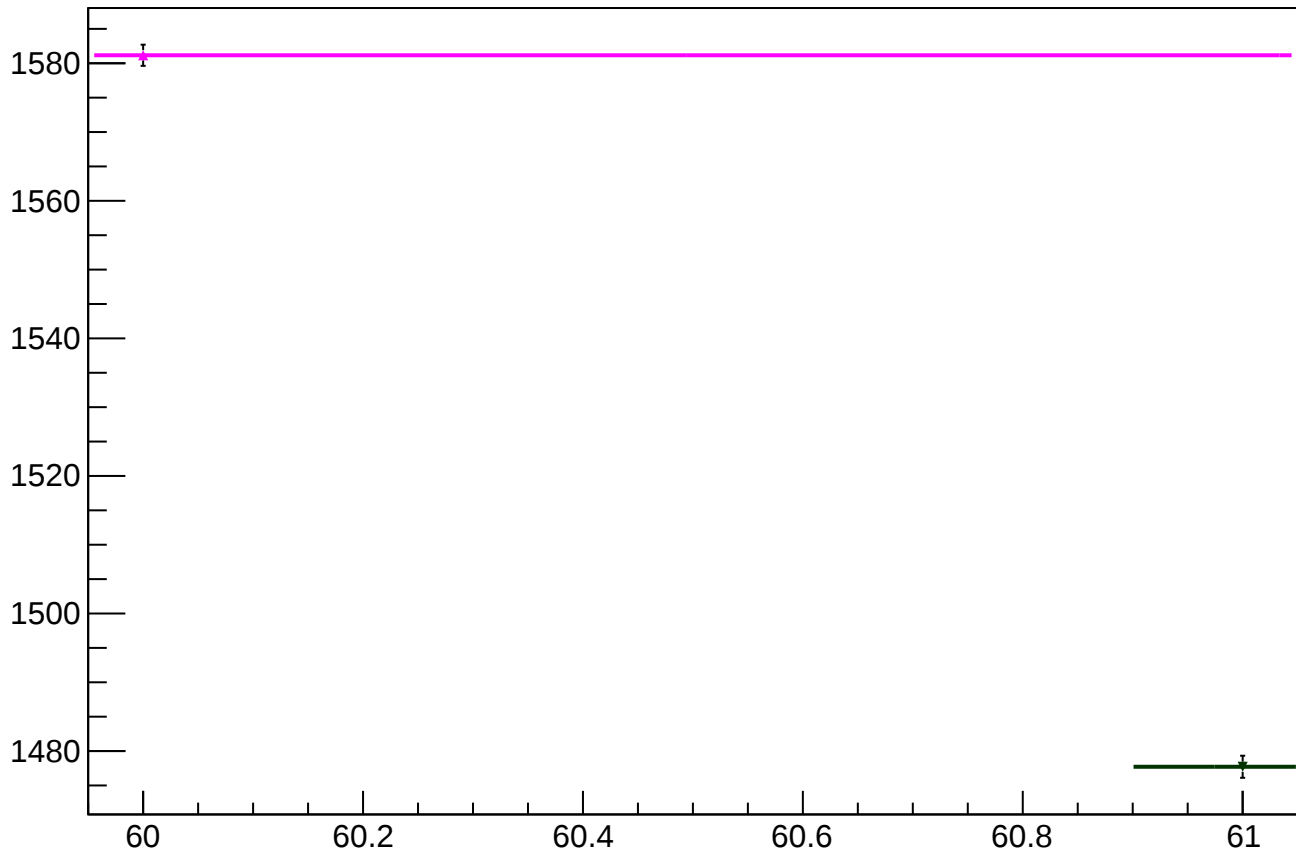
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4403.732+/-2177.486 χ^2/NDF : 0.0/0

-2041.599+/-2269.057 χ^2/NDF : 0.0/0

4403.732+/-2177.486 χ^2/NDF : 0.0/0

cor_sam8_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1477.718+/-1.604 χ^2/NDF : 0.0/0

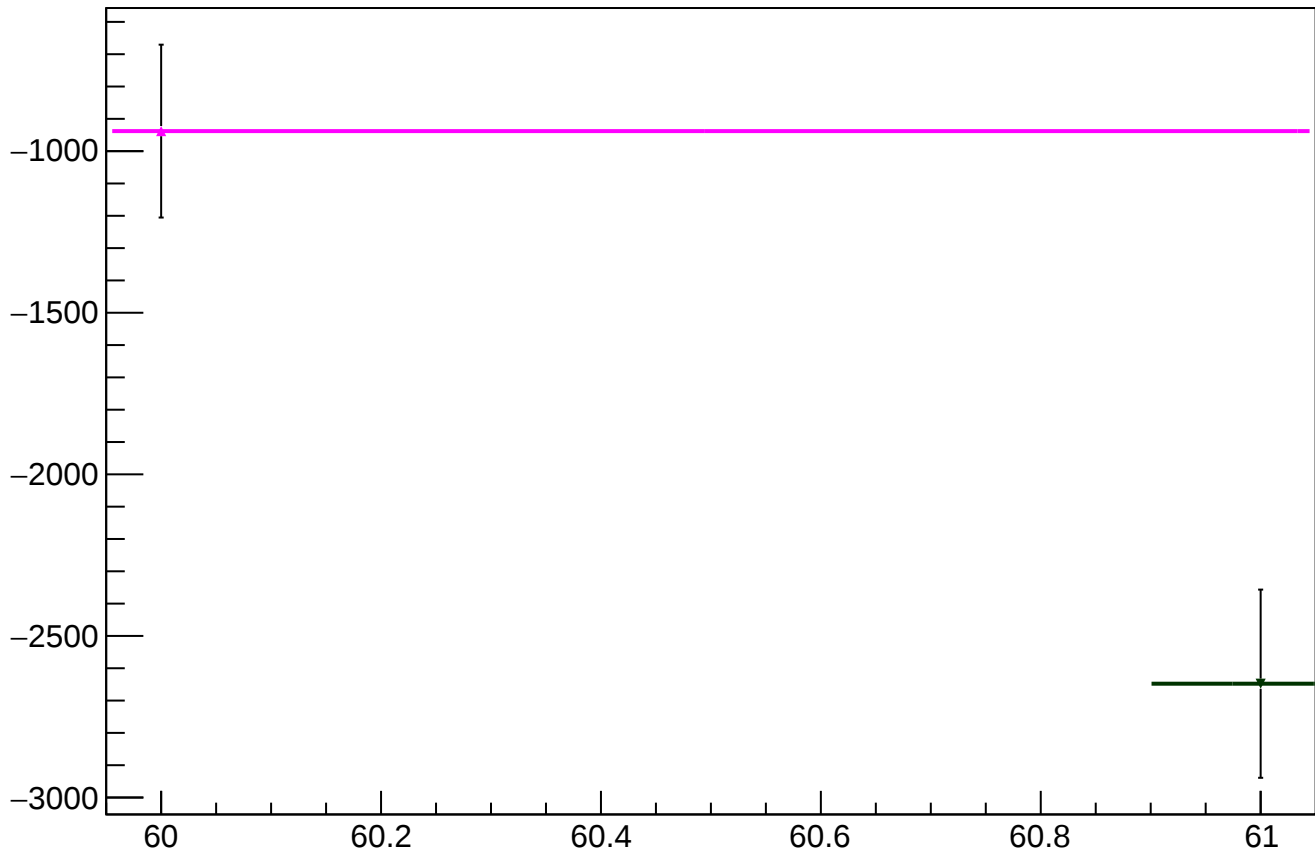
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1581.163+/-1.540 χ^2/NDF : 0.0/0

1477.718+/-1.604 χ^2/NDF : 0.0/0

1581.163+/-1.540 χ^2/NDF : 0.0/0

reg_asym_sam1_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: -2647.805 $\pm$ 291.166 χ^2/NDF : 0.0/0

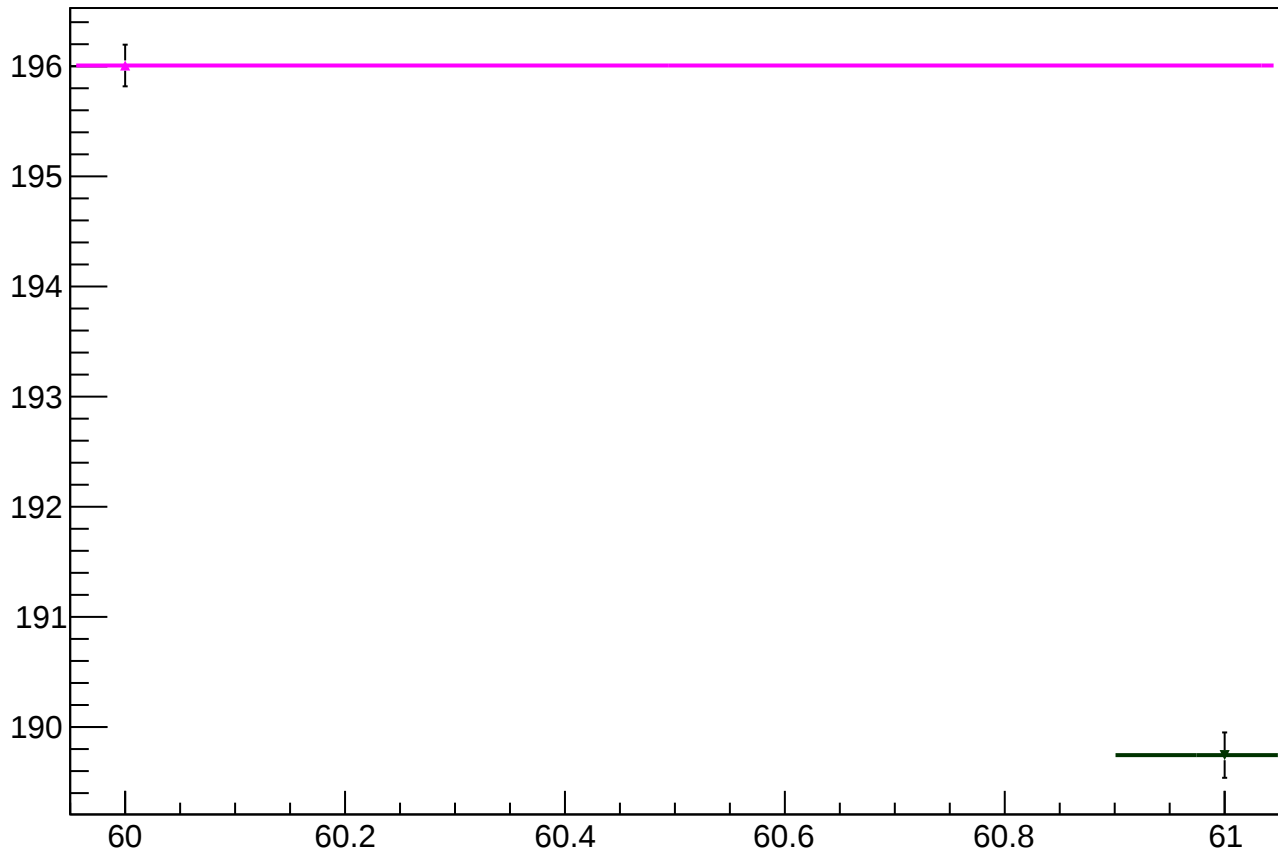
-2647.805 $\pm$ 291.166 χ^2/NDF : 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

-937.941 $\pm$ 267.445 χ^2/NDF : 0.0/0

Left In: -937.941 $\pm$ 267.445 χ^2/NDF : 0.0/0

reg_asym_sam1_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 189.745 $\pm$ 0.206 χ^2 /NDF: 0.0/0

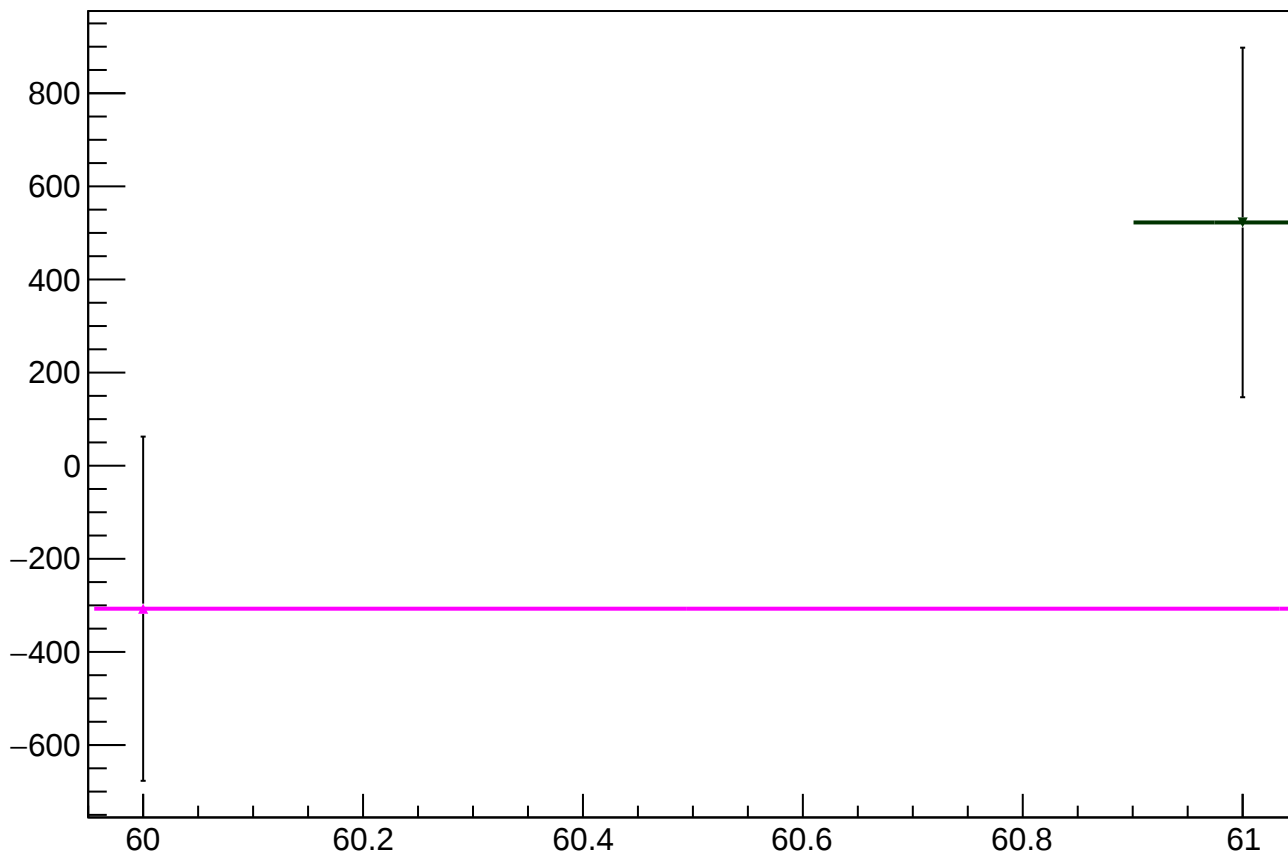
189.745 $\pm$ 0.206 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

196.007 $\pm$ 0.189 χ^2 /NDF: 0.0/0

Left In: 196.007 $\pm$ 0.189 χ^2 /NDF: 0.0/0

asym_sam1_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 522.480+/-375.421 χ^2 /NDF: 0.0/0

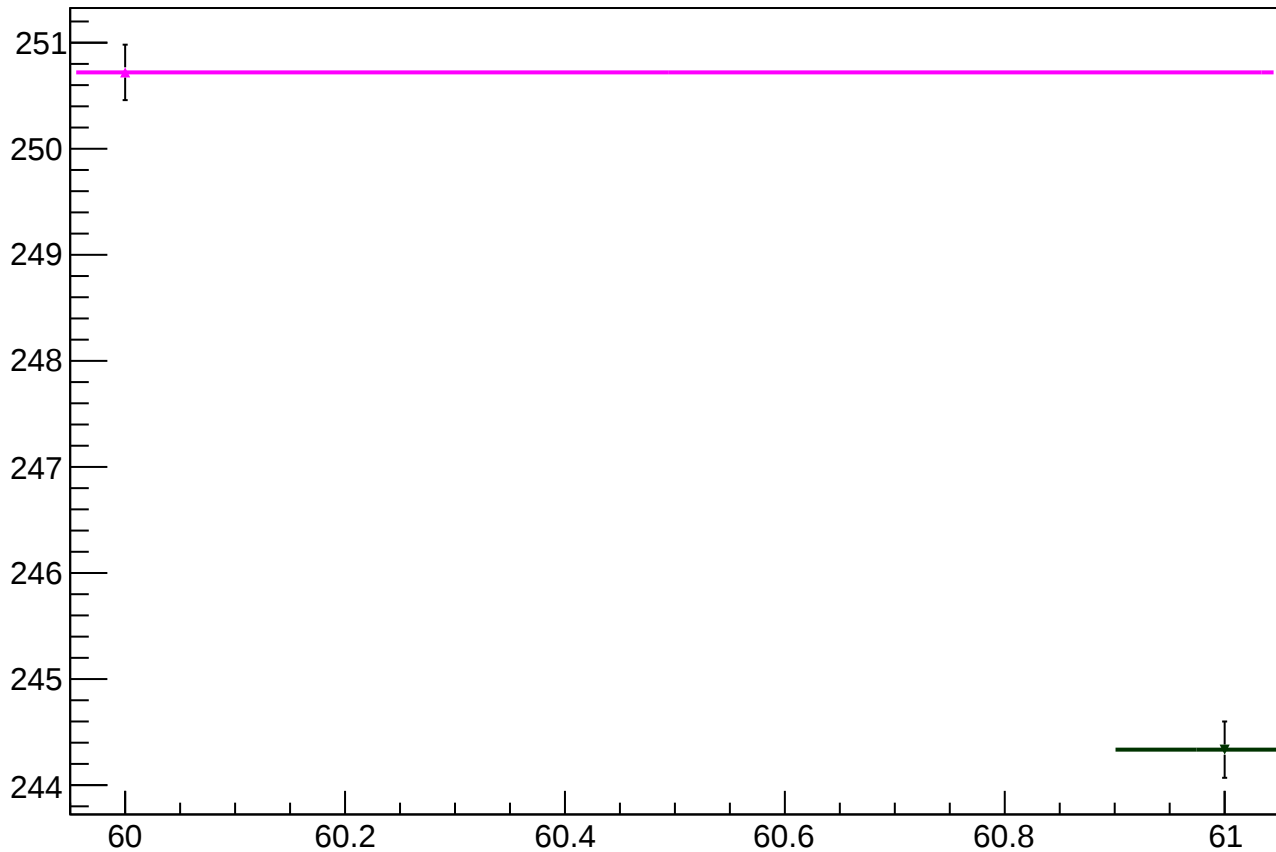
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -307.156+/-369.646 χ^2 /NDF: 0.0/0

522.480+/-375.421 χ^2 /NDF: 0.0/0

-307.156+/-369.646 χ^2 /NDF: 0.0/0

asym_sam1_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 244.334+/-0.265 χ^2/NDF : 0.0/0

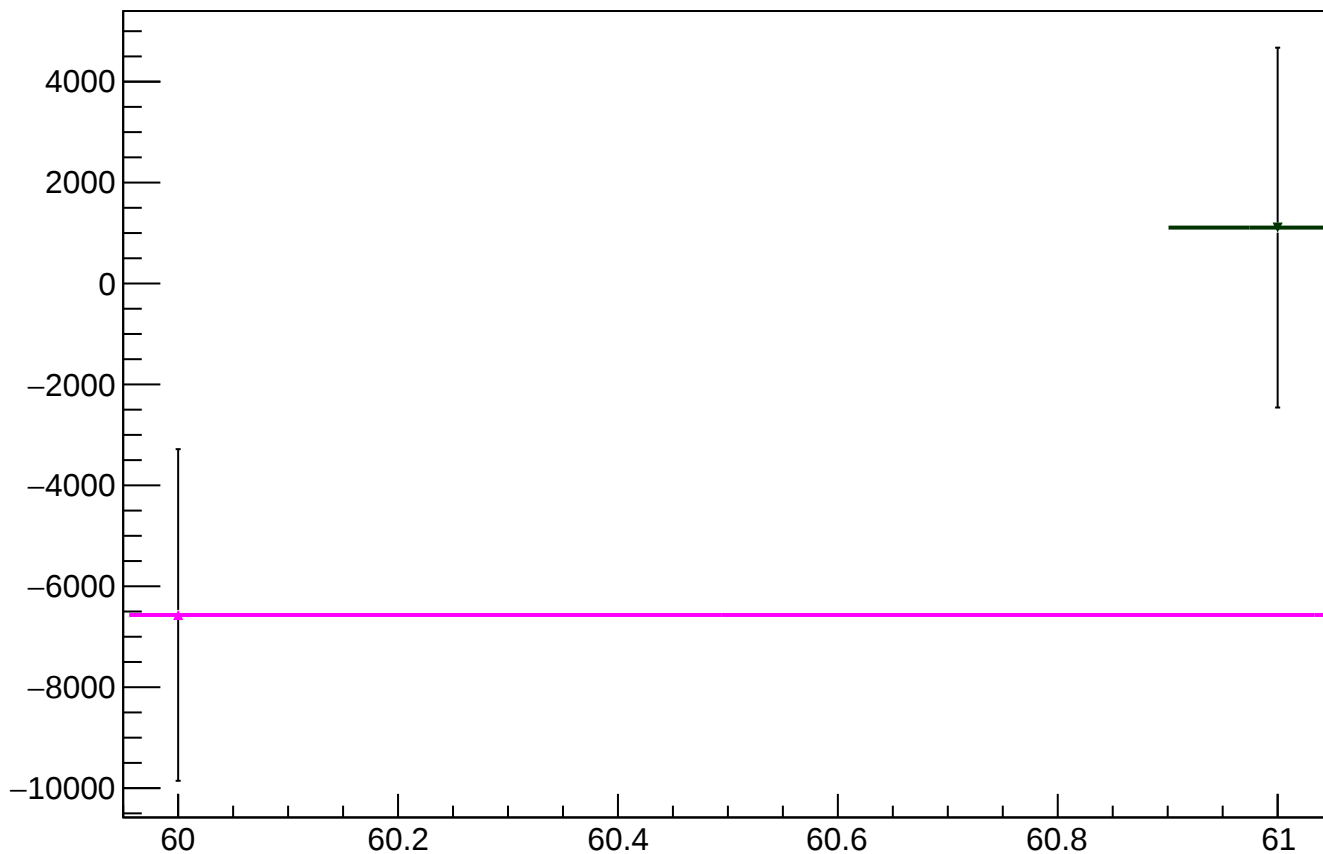
244.334+/-0.265 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

250.720+/-0.261 χ^2/NDF : 0.0/0

Left In: 250.720+/-0.261 χ^2/NDF : 0.0/0

reg_asym_sam2_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1107.962+/-3565.468 χ^2/NDF : 0.0/0

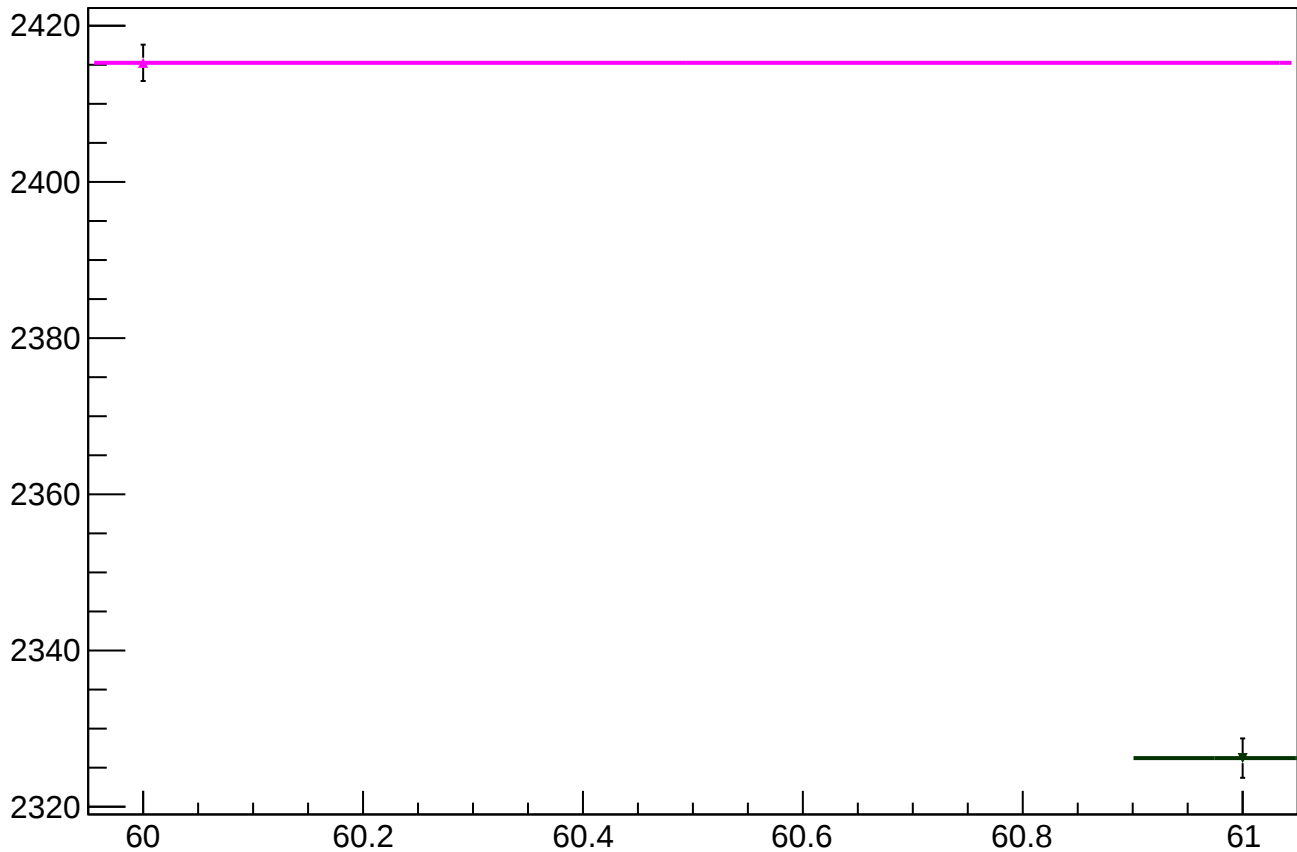
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -6568.639+/-3286.052 χ^2/NDF : 0.0/0

1107.962+/-3565.468 χ^2/NDF : 0.0/0

-6568.639+/-3286.052 χ^2/NDF : 0.0/0

reg_asym_sam2_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2326.224+/-2.521 χ^2/NDF : 0.0/0

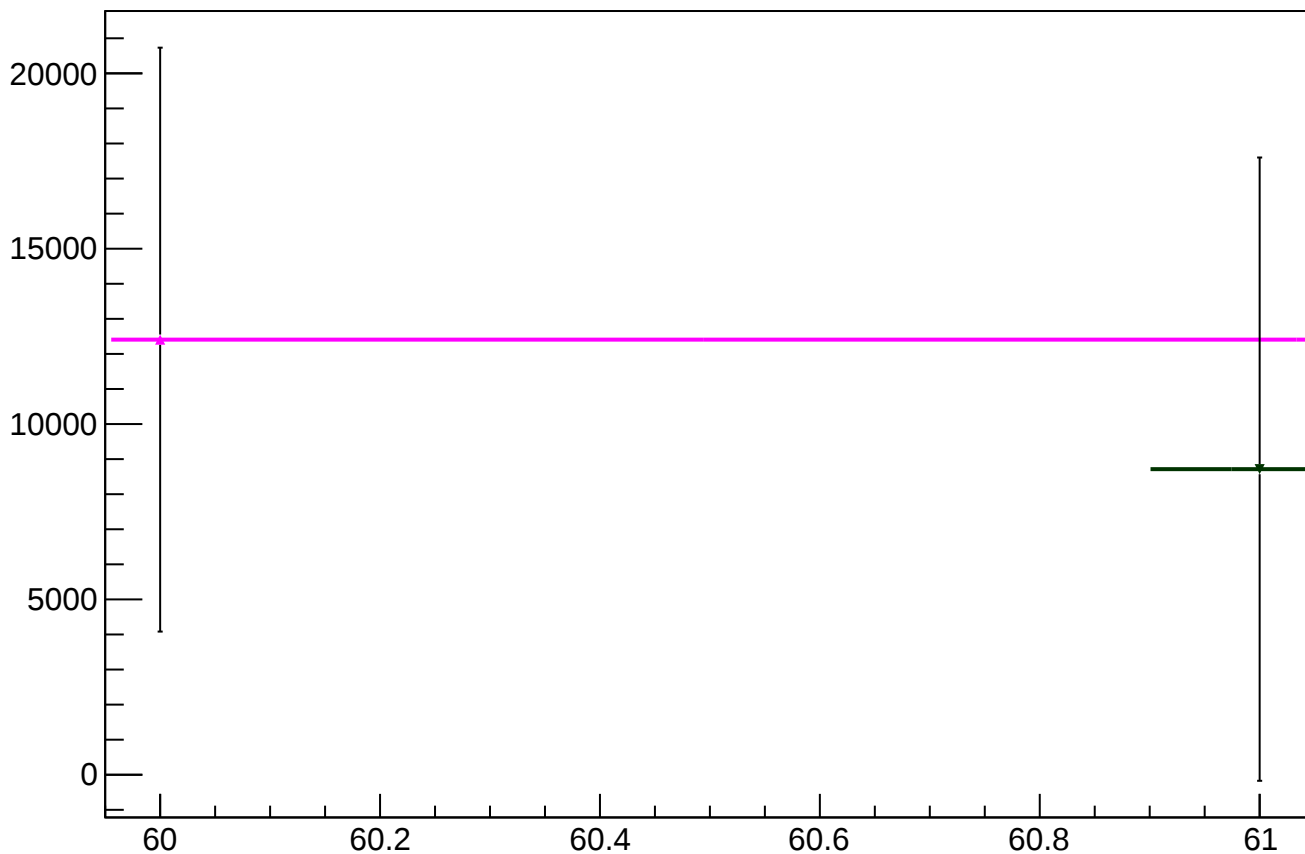
2326.224+/-2.521 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

2415.252+/-2.324 χ^2/NDF : 0.0/0

Left In: 2415.252+/-2.324 χ^2/NDF : 0.0/0

asym_sam2_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 8714.114+/-8886.415 χ^2 /NDF: 0.0/0

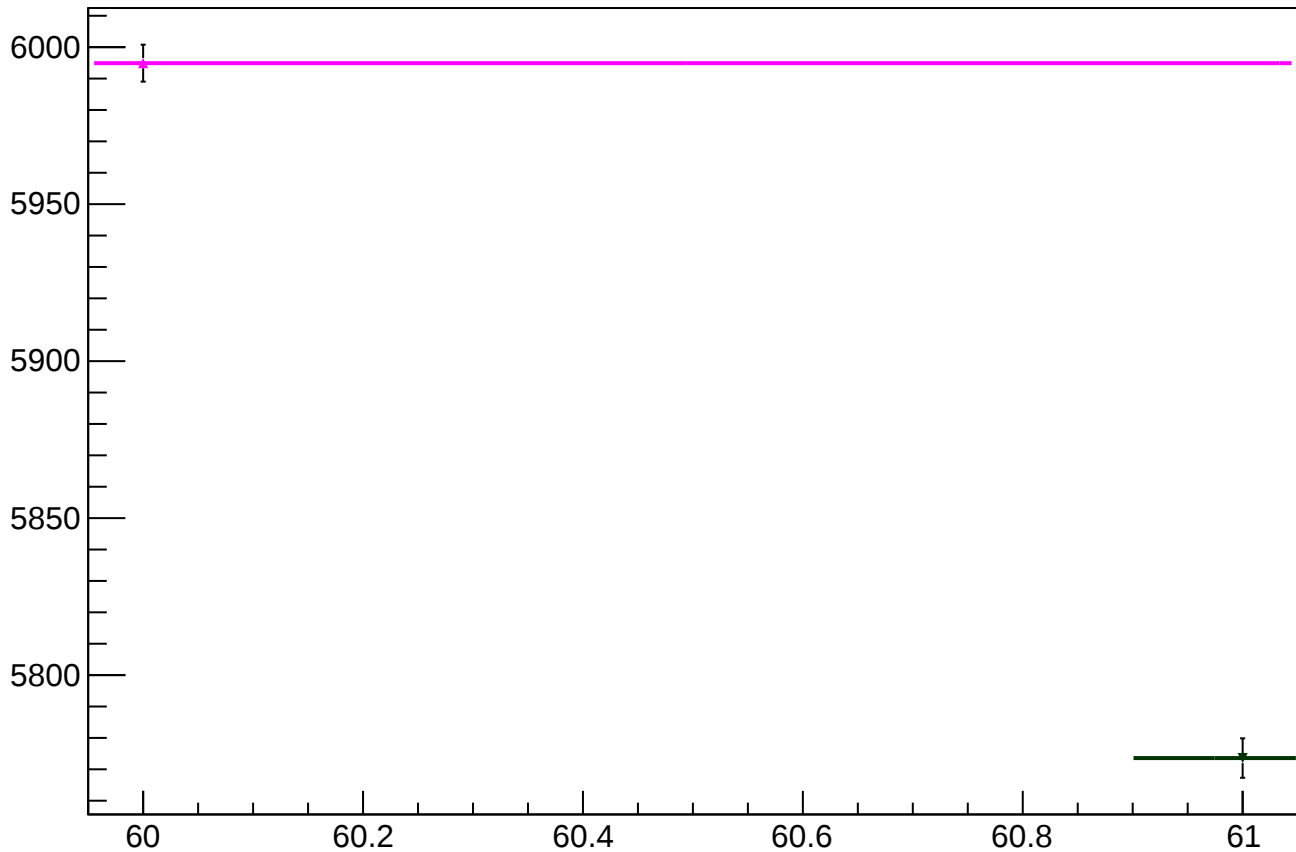
8714.114+/-8886.415 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

12407.356+/-8325.092 χ^2 /NDF: 0.0/0

Left In: 12407.356+/-8325.092 χ^2 /NDF: 0.0/0

asym_sam2_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 5773.581+/-6.284 χ^2 /NDF: 0.0/0

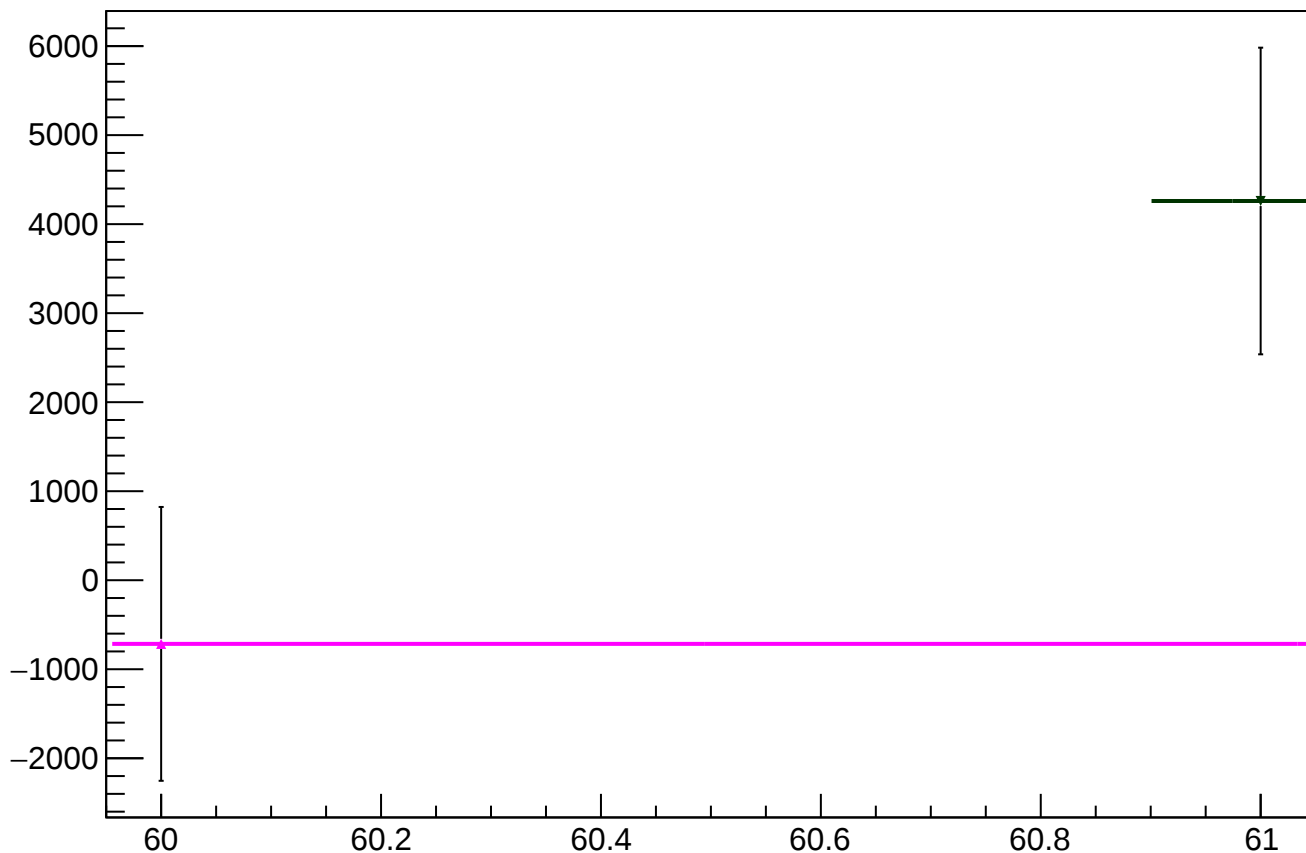
5773.581+/-6.284 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

5994.909+/-5.887 χ^2 /NDF: 0.0/0

Left In: 5994.909+/-5.887 χ^2 /NDF: 0.0/0

reg_asym_sam3_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 4260.011+/-1722.399 χ^2 /NDF:0.0/0

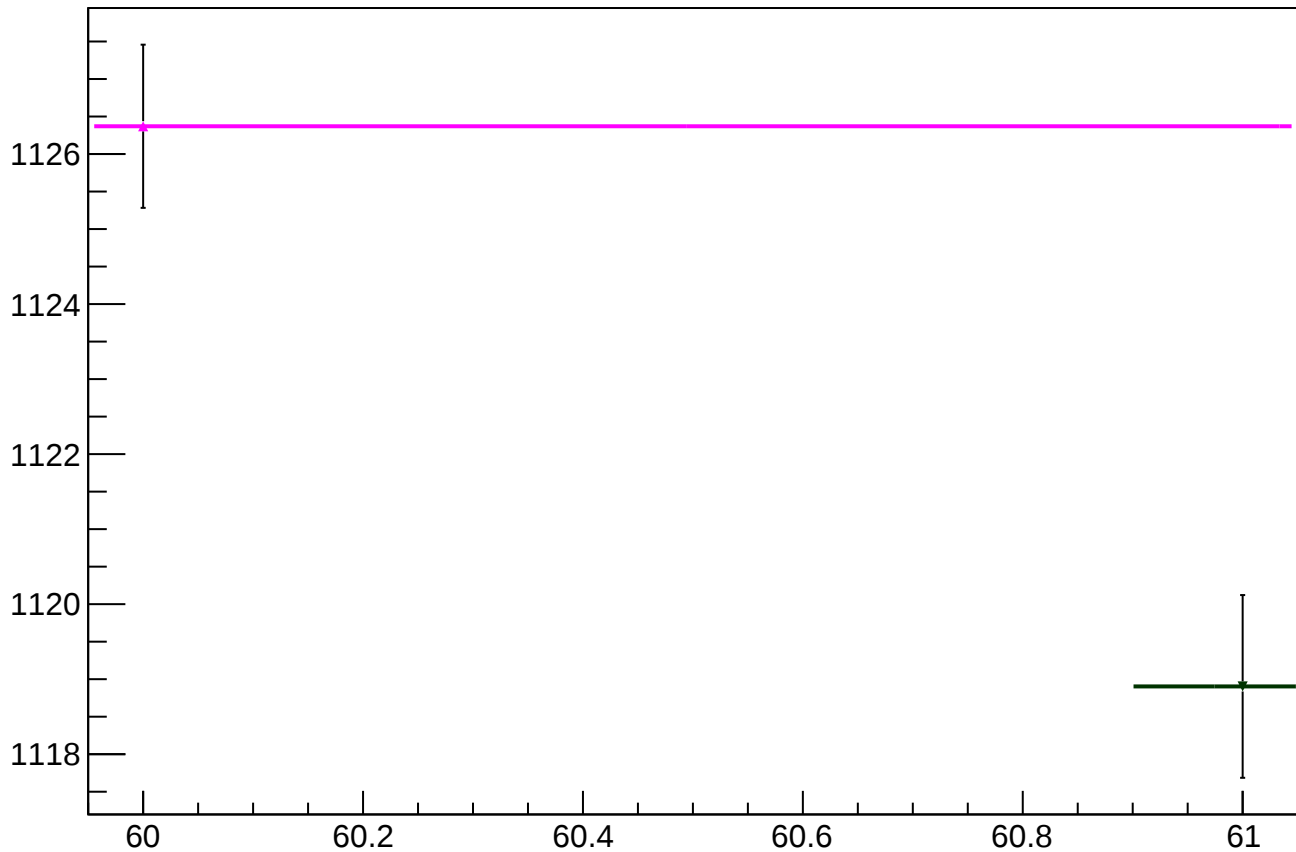
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -715.145+/-1538.095 χ^2 /NDF:0.0/0

4260.011+/-1722.399 χ^2 /NDF: 0.0/0

-715.145+/-1538.095 χ^2 /NDF: 0.0/0

reg_asym_sam3_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 1118.903 $\pm$ 1.218 χ^2 /NDF: 0.0/0

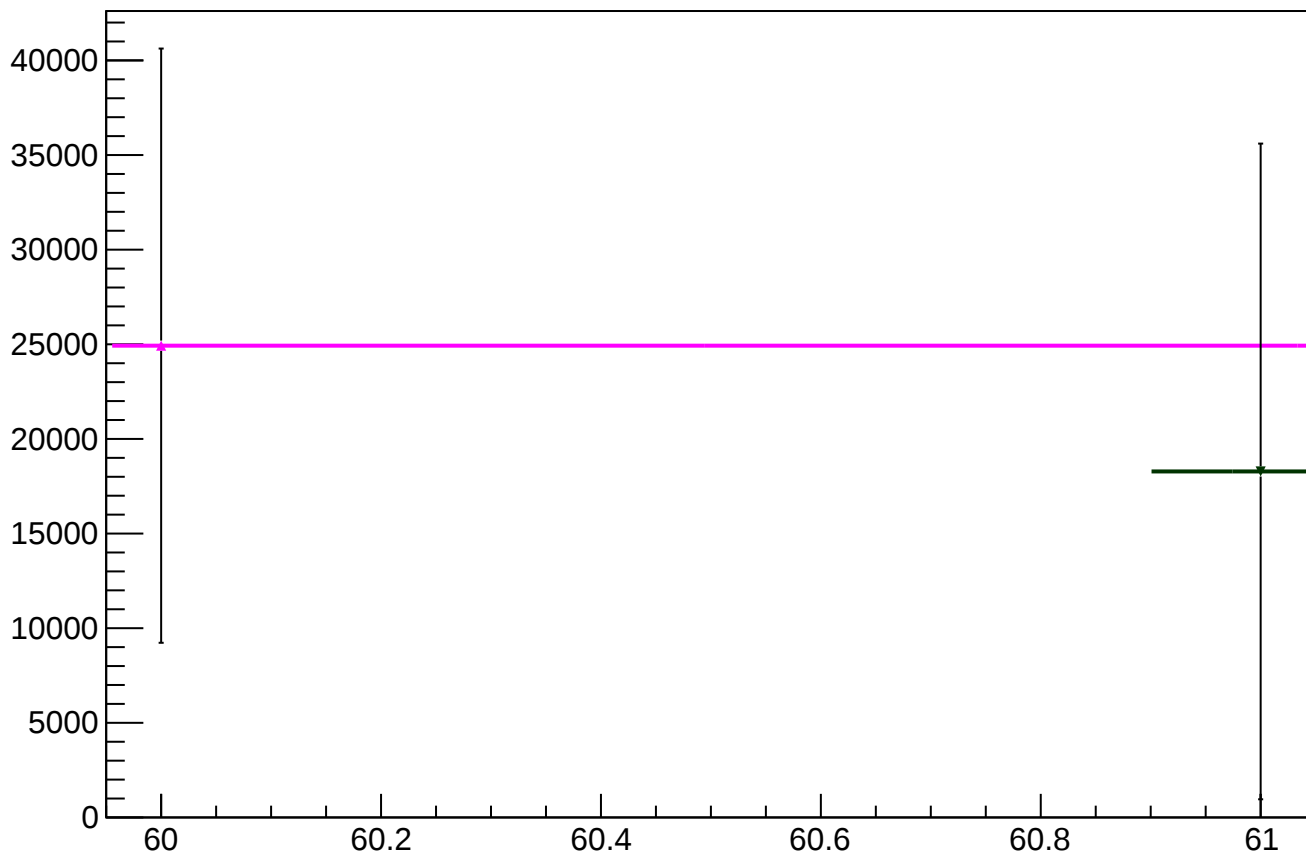
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1126.370 $\pm$ 1.088 χ^2 /NDF: 0.0/0

1118.903 $\pm$ 1.218 χ^2 /NDF: 0.0/0

1126.370 $\pm$ 1.088 χ^2 /NDF: 0.0/0

asym_sam3_correction_mean vs slug



Right In: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left Out: 18282.247 +/- 17322.390 χ^2/NDF : 0.0/0

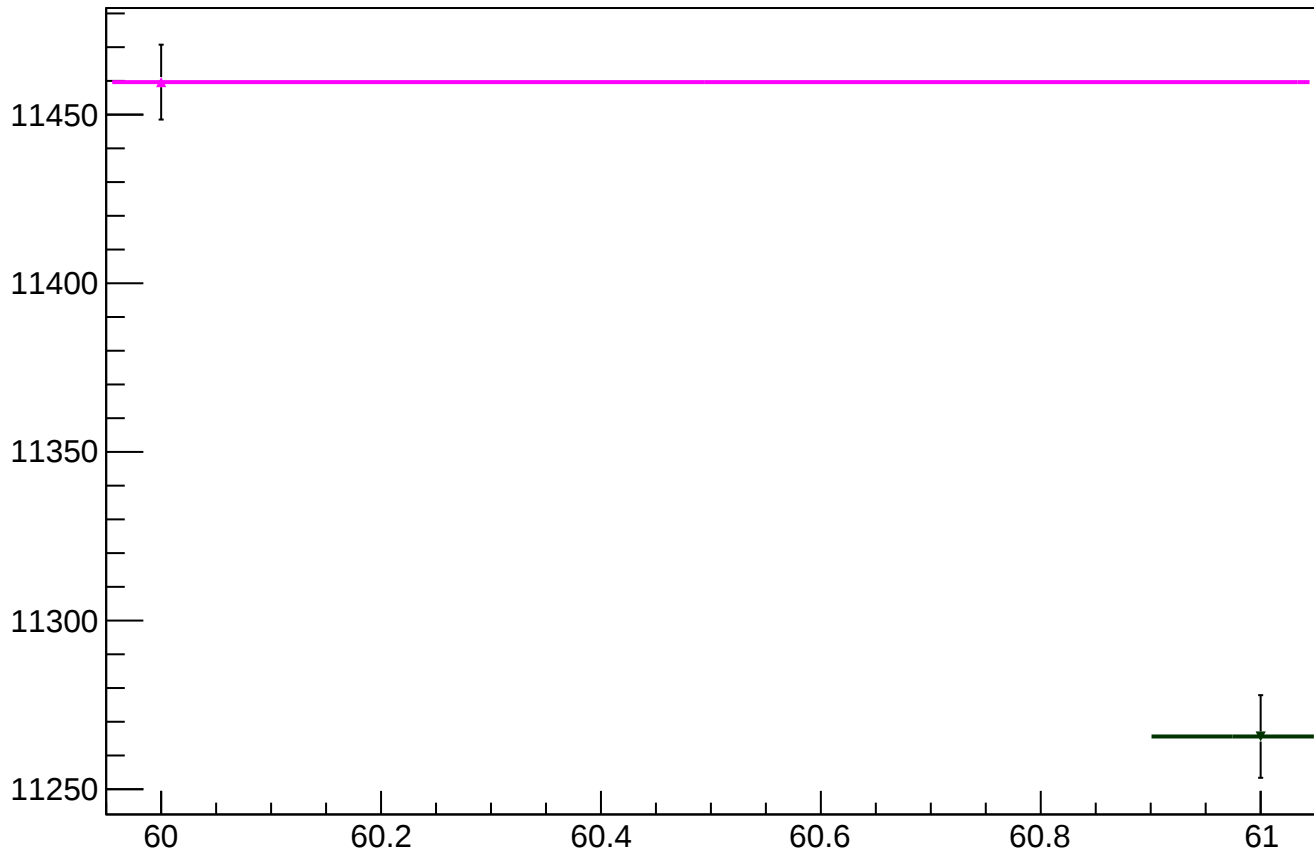
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: 24927.618 +/- 15698.810 χ^2/NDF : 0.0/0

18282.247 +/- 17322.390 χ^2/NDF : 0.0/0

24927.618 +/- 15698.810 χ^2/NDF : 0.0/0

asym_sam3_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 11265.634+/-12.249 χ^2 /NDF: 0.0/0

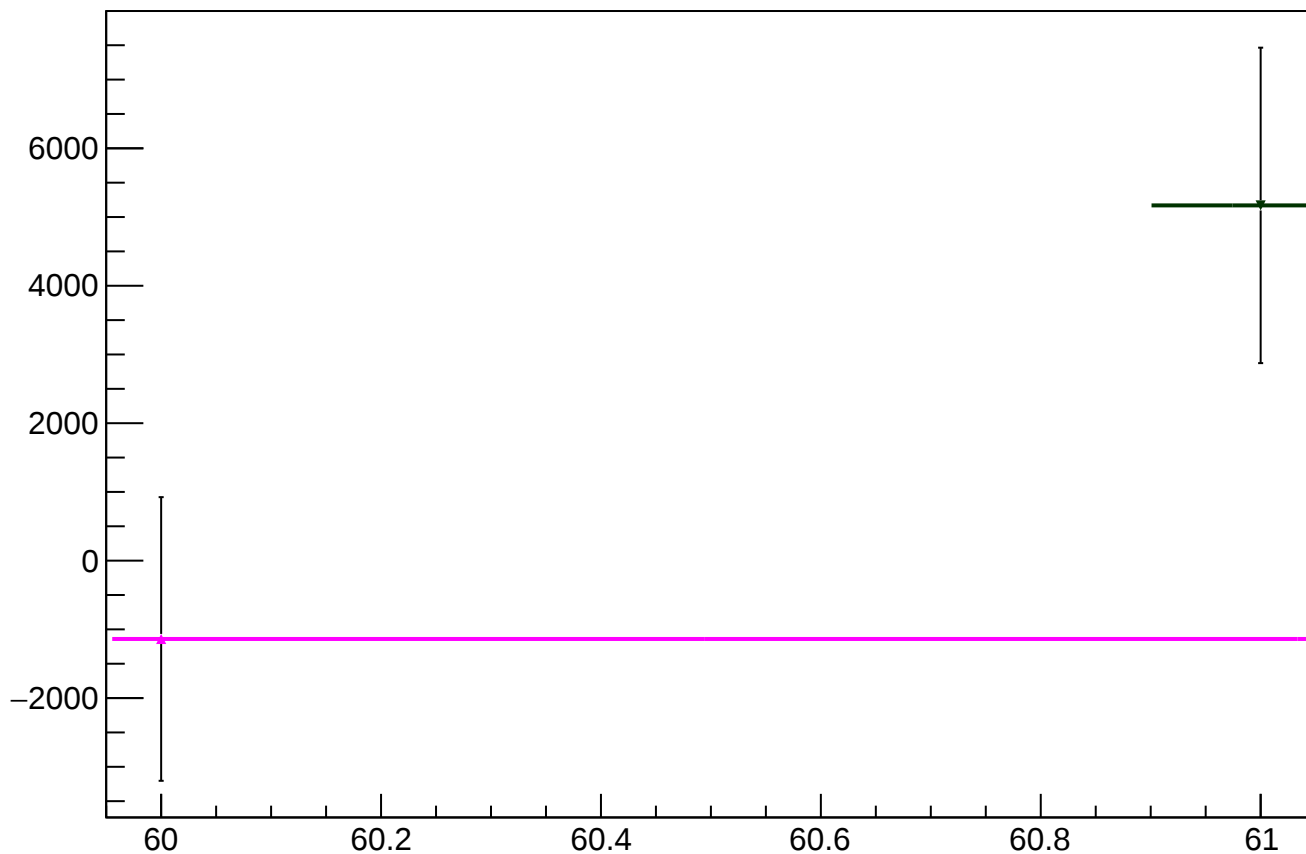
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 11459.639+/-11.101 χ^2 /NDF: 0.0/0

11265.634+/-12.249 χ^2 /NDF: 0.0/0

11459.639+/-11.101 χ^2 /NDF: 0.0/0

reg_asym_sam4_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 5169.354+/-2295.135 χ^2/NDF : 0.0/0

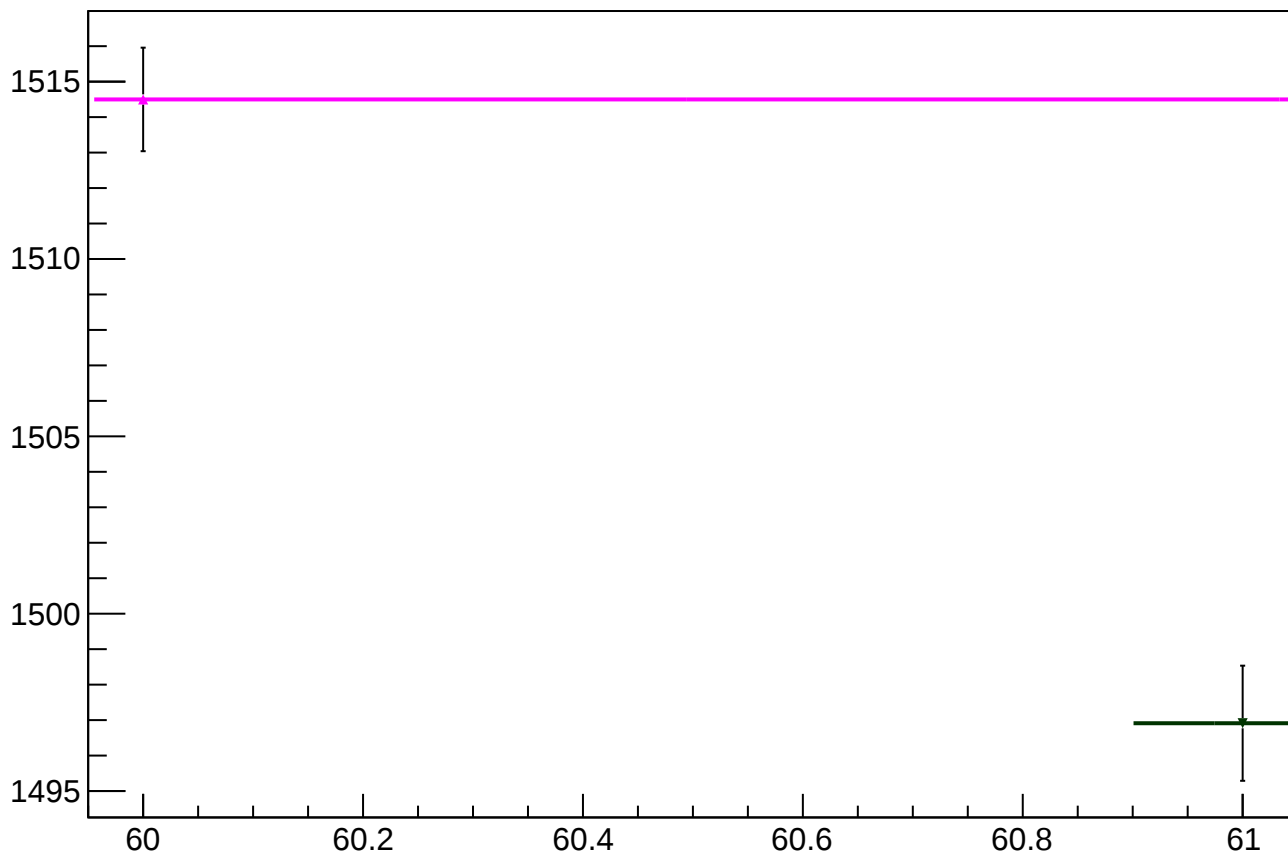
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1139.799+/-2063.821 χ^2/NDF : 0.0/0

5169.354+/-2295.135 χ^2/NDF : 0.0/0

-1139.799+/-2063.821 χ^2/NDF : 0.0/0

reg_asym_sam4_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 1496.912+/-1.623 χ^2/NDF : 0.0/0

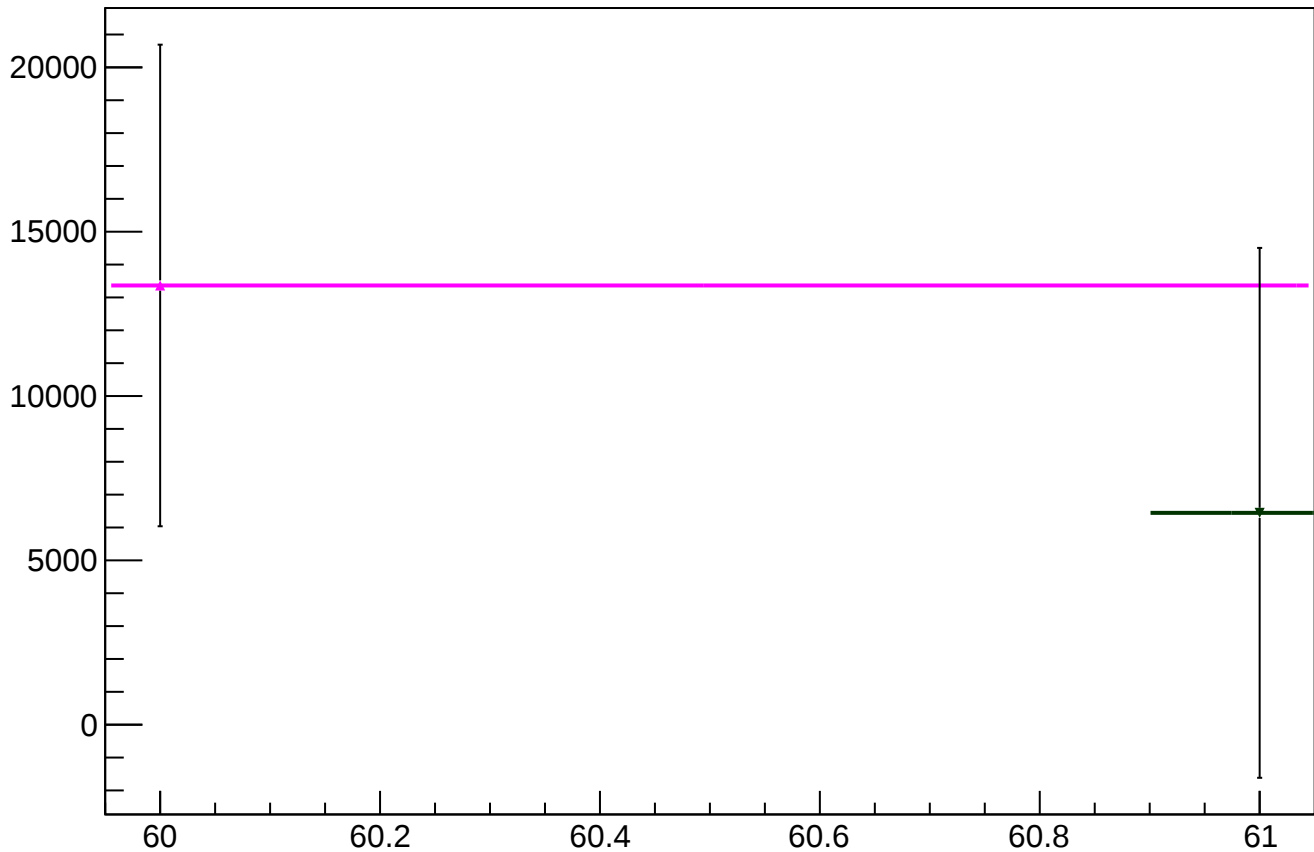
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 1514.498+/-1.459 χ^2/NDF : 0.0/0

1496.912+/-1.623 χ^2/NDF : 0.0/0

1514.498+/-1.459 χ^2/NDF : 0.0/0

asym_sam4_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 6445.548+/-8061.369 χ^2 /NDF:0.0/0

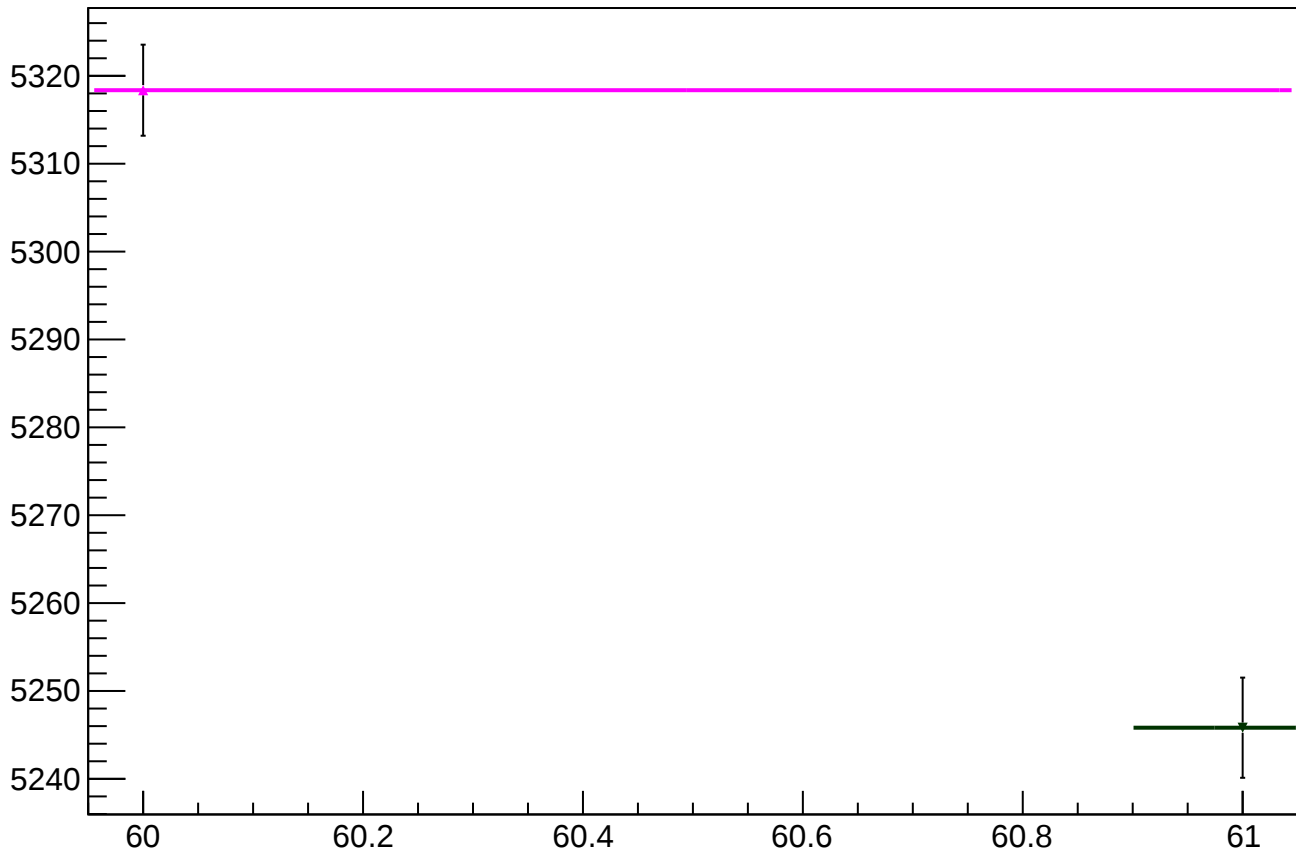
6445.548+/-8061.369 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

13364.193+/-7326.641 χ^2 /NDF: 0.0/0

Left In: 13364.193+/-7326.641 χ^2 /NDF:0.0/0

asym_sam4_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 5245.820+/-5.700 χ^2/NDF : 0.0/0

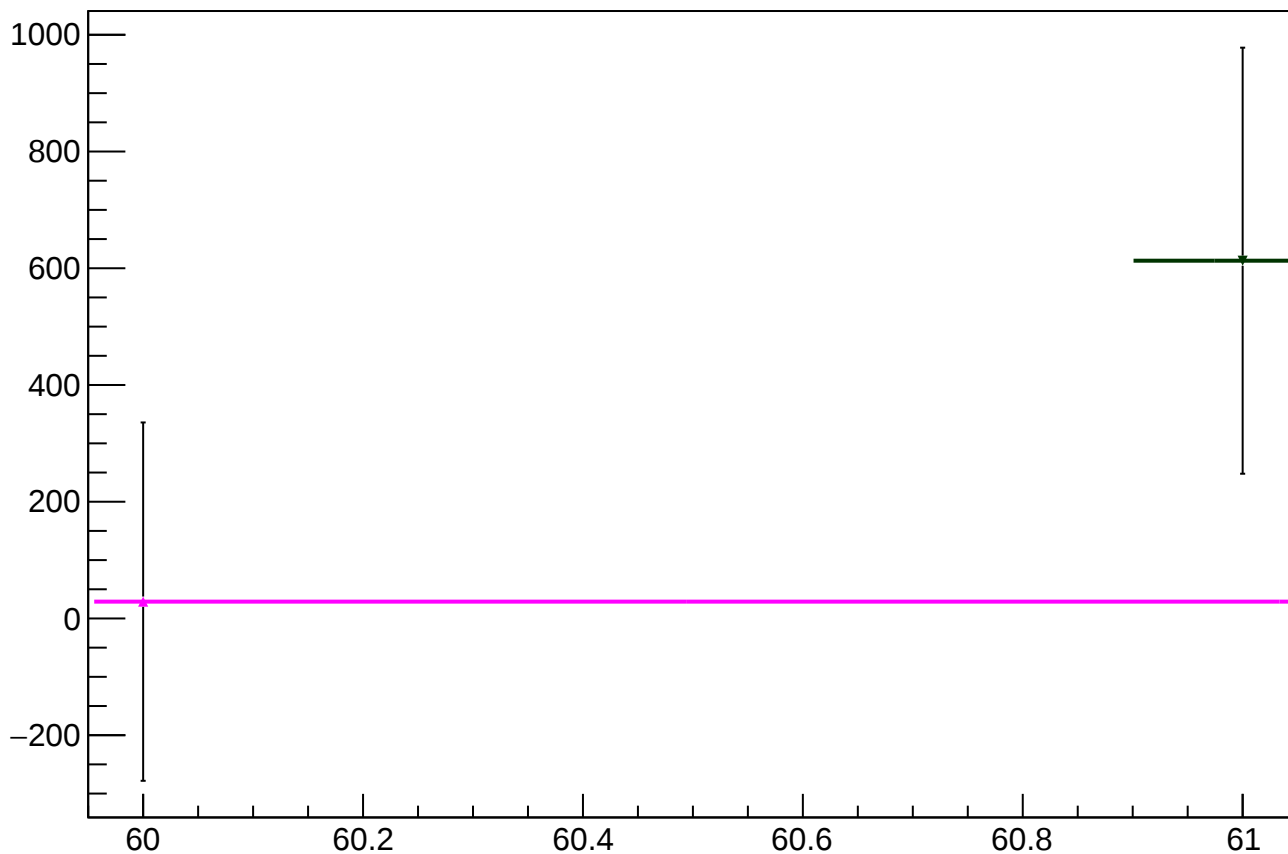
5245.820+/-5.700 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

5318.367+/-5.181 χ^2/NDF : 0.0/0

Left In: 5318.367+/-5.181 χ^2/NDF : 0.0/0

reg_asym_sam5_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 612.945+/-364.982 χ^2/NDF : 0.0/0

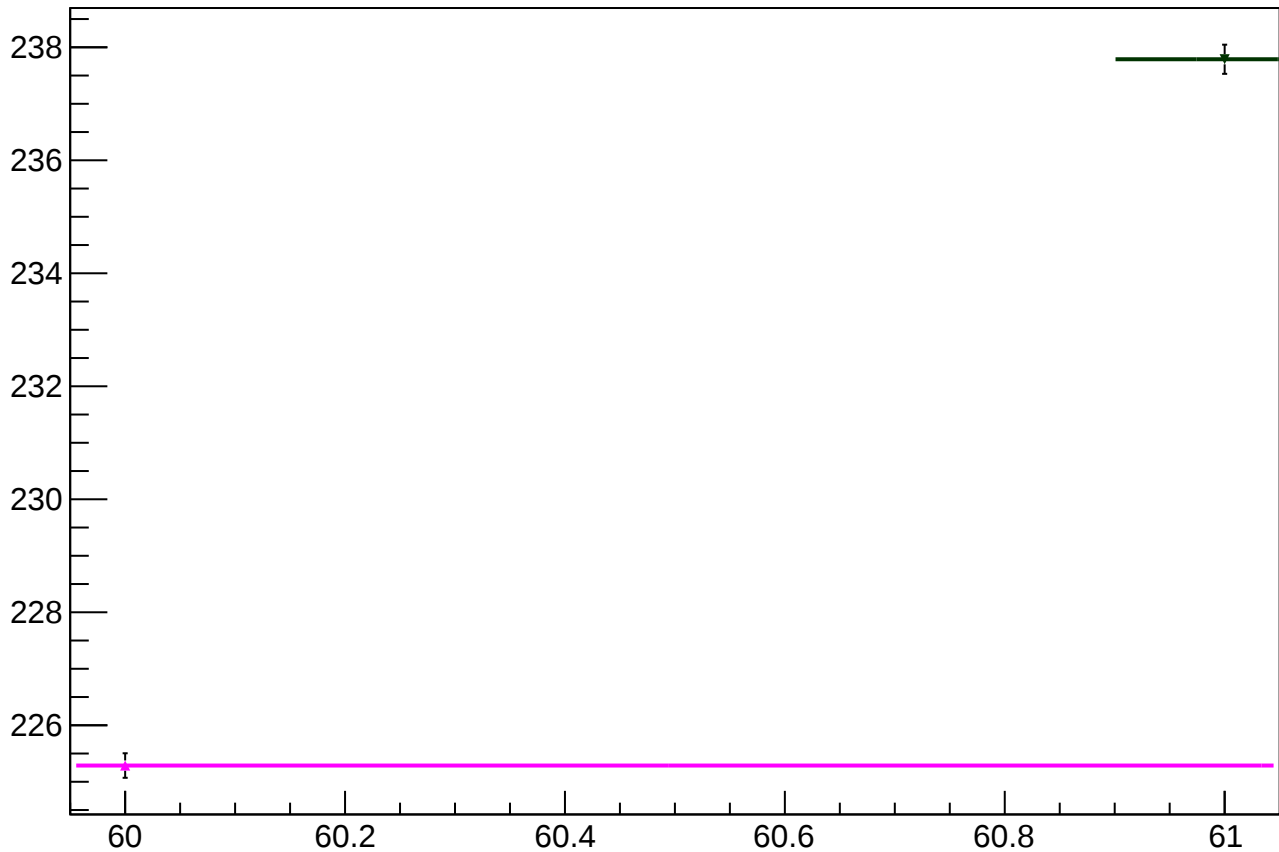
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 28.839+/-306.966 χ^2/NDF : 0.0/0

612.945+/-364.982 χ^2/NDF : 0.0/0

28.839+/-306.966 χ^2/NDF : 0.0/0

reg_asym_sam5_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 237.788 $\pm$ 0.258 χ^2/NDF : 0.0/0

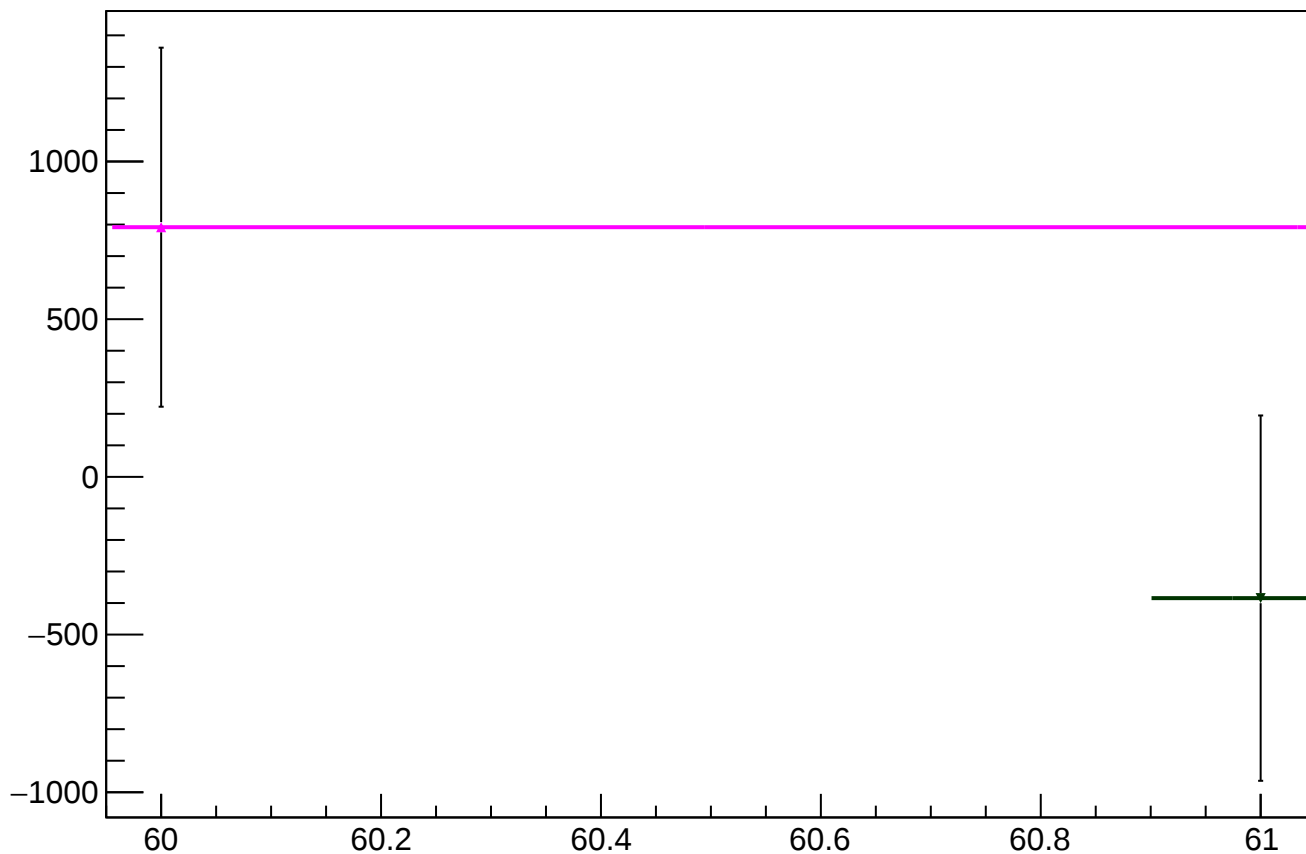
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 225.287 $\pm$ 0.217 χ^2/NDF : 0.0/0

237.788 $\pm$ 0.258 χ^2/NDF : 0.0/0

225.287 $\pm$ 0.217 χ^2/NDF : 0.0/0

asym_sam5_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -384.481+/-579.175 χ^2/NDF : 0.0/0

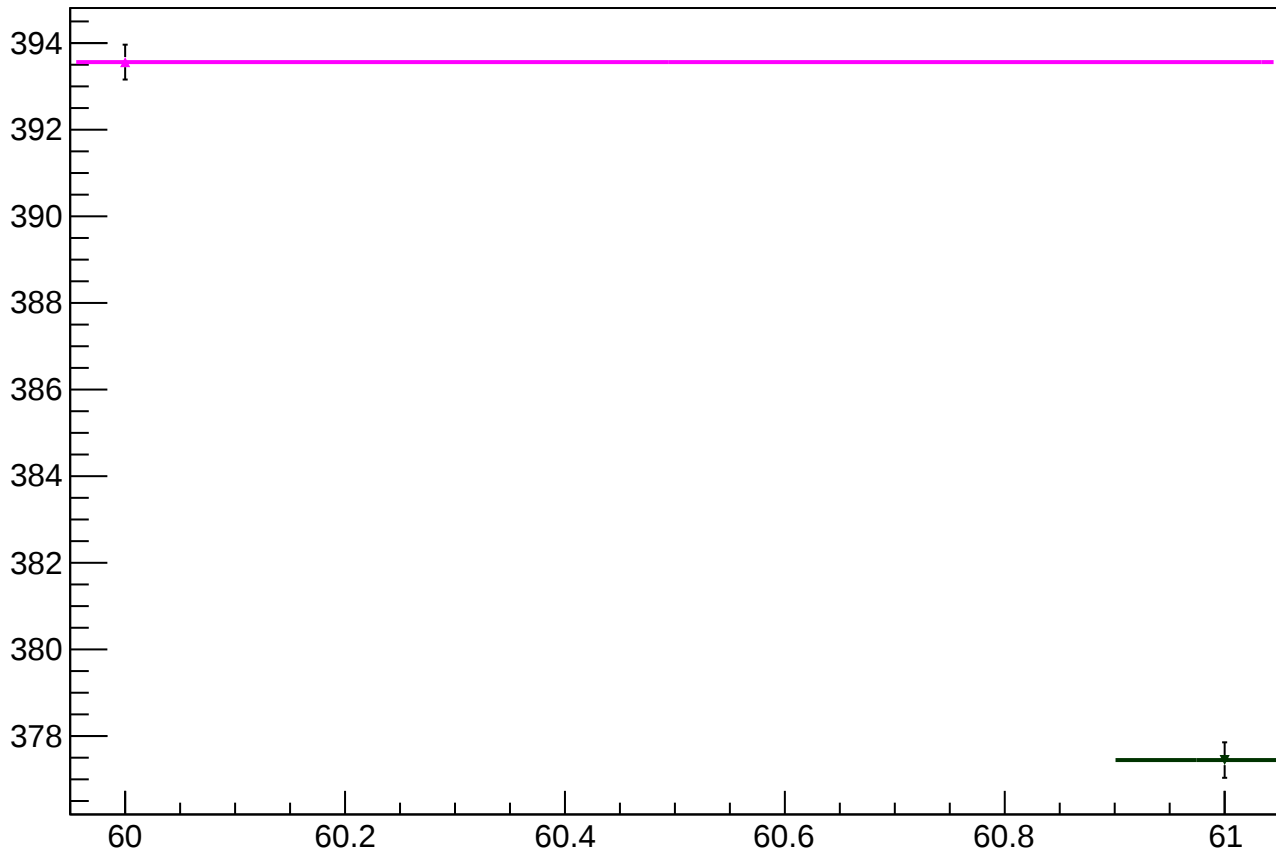
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 791.691+/-569.229 χ^2/NDF : 0.0/0

-384.481+/-579.175 χ^2/NDF : 0.0/0

791.691+/-569.229 χ^2/NDF : 0.0/0

asym_sam5_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 377.445+/-0.410 χ^2 /NDF: 0.0/0

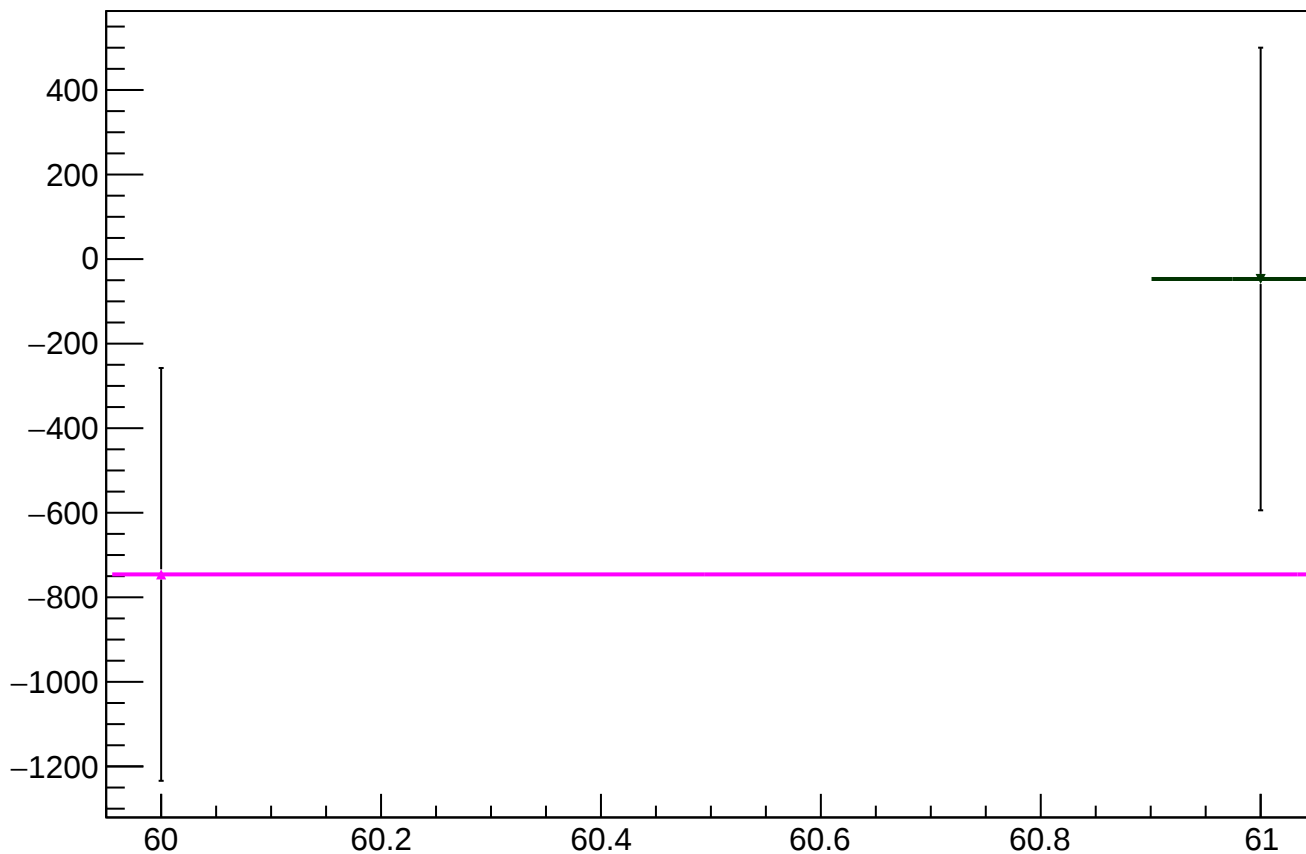
377.445+/-0.410 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

393.561+/-0.403 χ^2 /NDF: 0.0/0

Left In: 393.561+/-0.403 χ^2 /NDF: 0.0/0

reg_asym_sam6_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -47.077+/-547.165 χ^2/NDF : 0.0/0

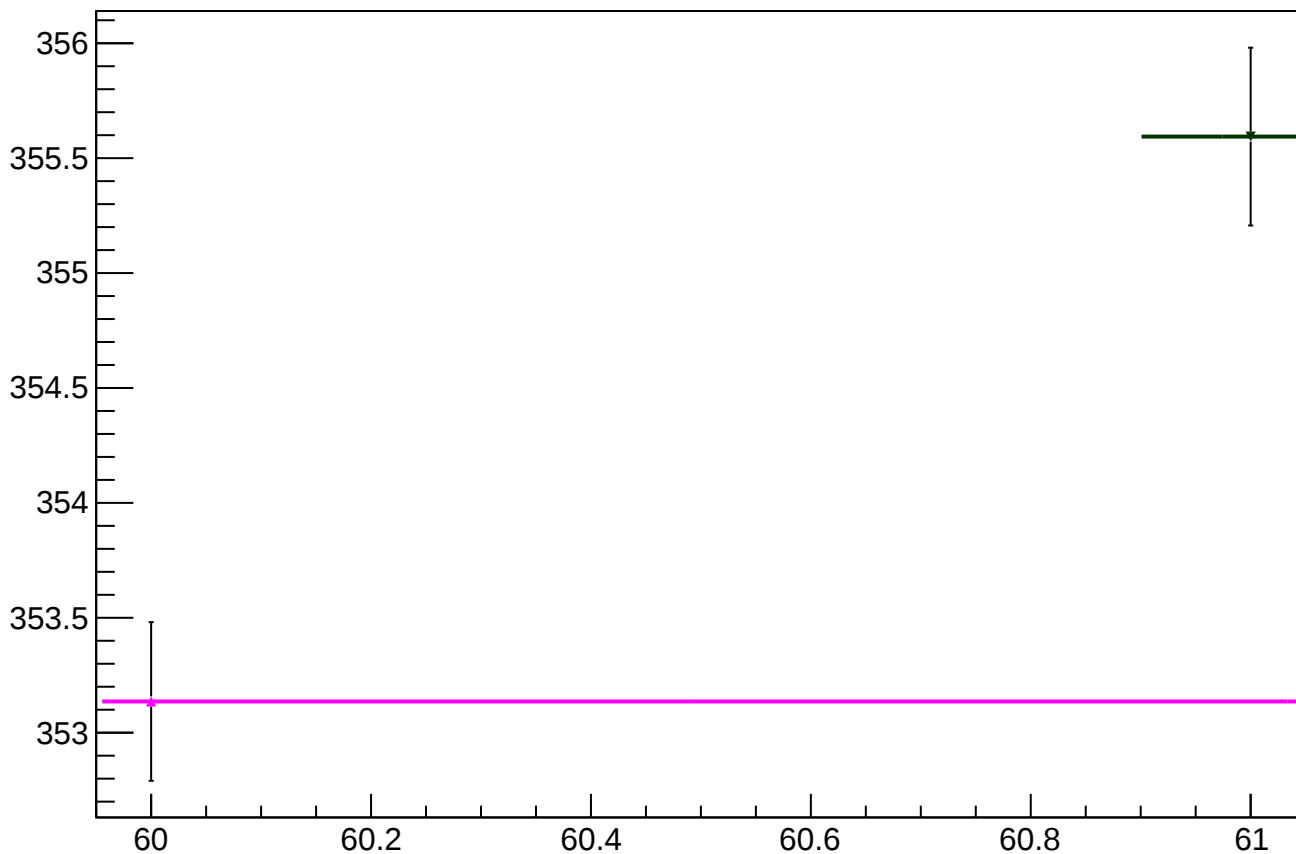
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -745.817+/-488.229 χ^2/NDF : 0.0/0

-47.077+/-547.165 χ^2/NDF : 0.0/0

-745.817+/-488.229 χ^2/NDF : 0.0/0

reg_asym_sam6_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 355.594+/-0.387 χ^2/NDF : 0.0/0

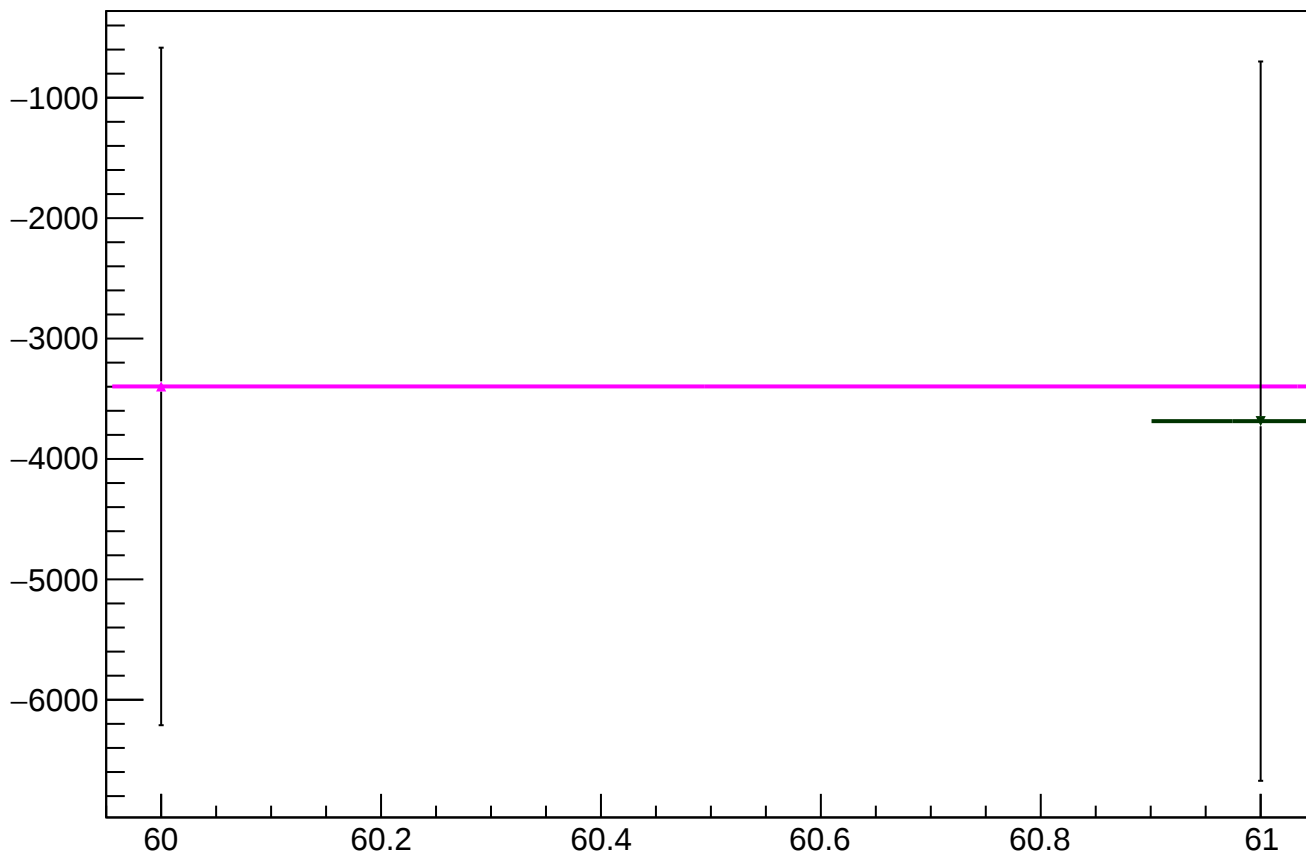
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 353.136+/-0.345 χ^2/NDF : 0.0/0

355.594+/-0.387 χ^2/NDF : 0.0/0

353.136+/-0.345 χ^2/NDF : 0.0/0

asym_sam6_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -3685.912+/-2986.993 χ^2 /NDF: 0.0/0

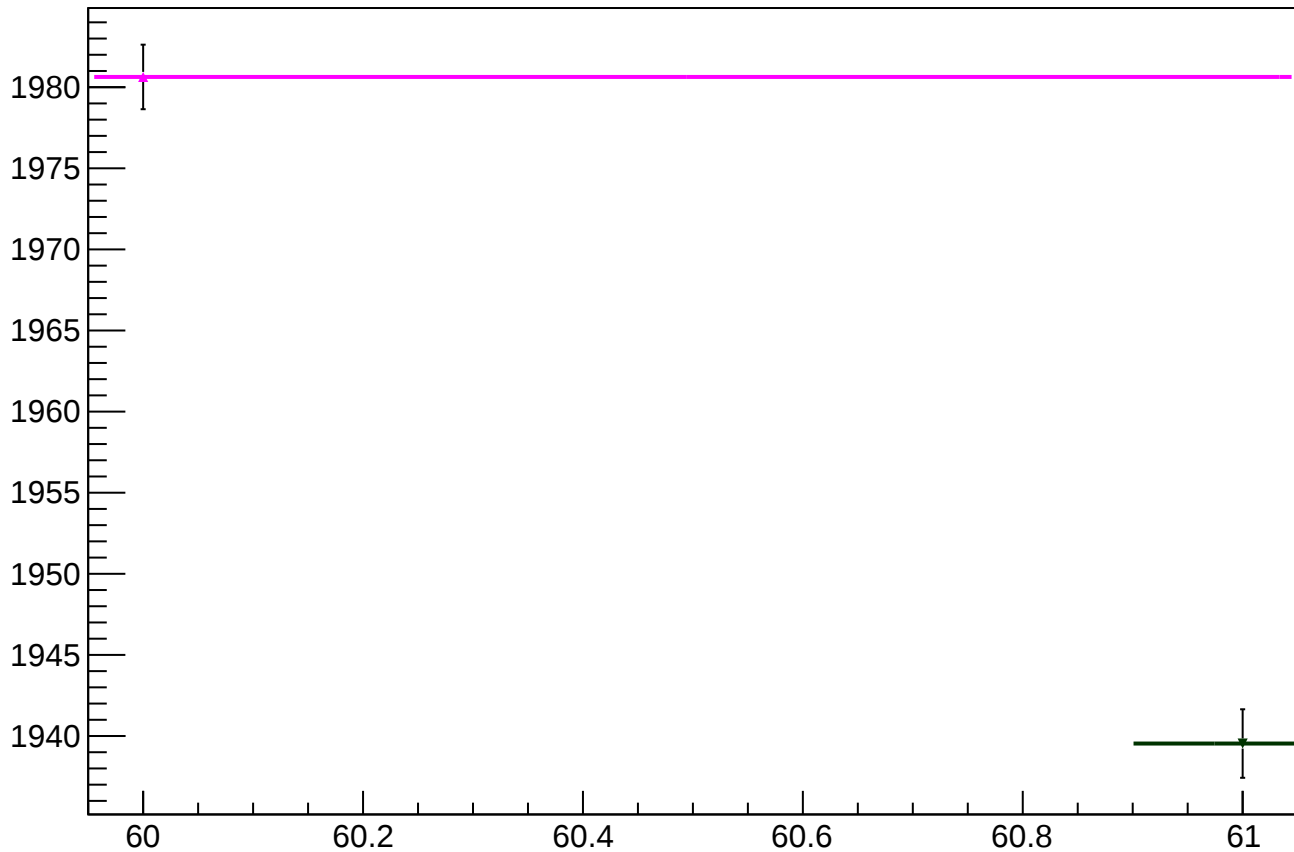
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -3397.708+/-2813.551 χ^2 /NDF: 0.0/0

-3685.912+/-2986.993 χ^2 /NDF: 0.0/0

-3397.708+/-2813.551 χ^2 /NDF: 0.0/0

asym_sam6_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 1939.536+/-2.112 χ^2 /NDF: 0.0/0

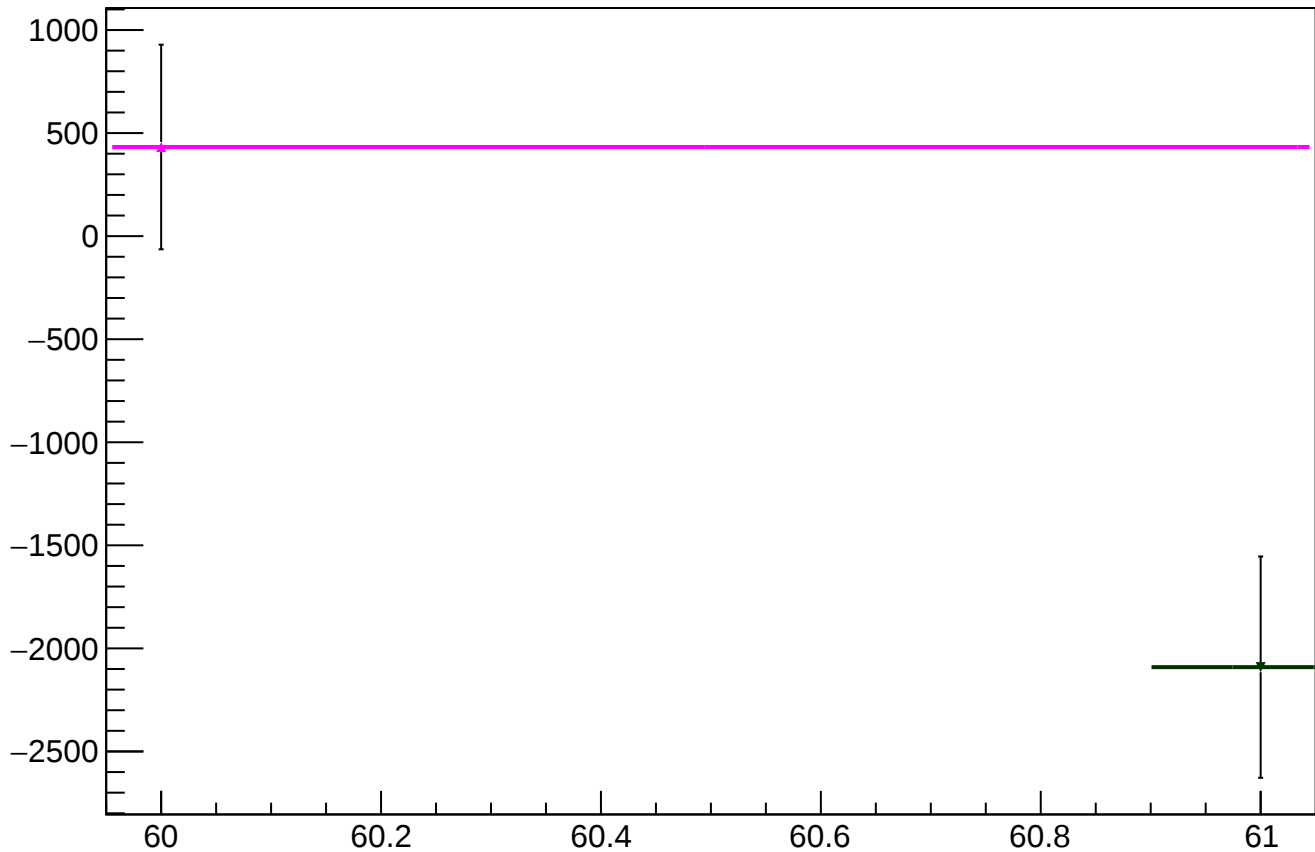
1939.536+/-2.112 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

1980.633+/-1.989 χ^2 /NDF: 0.0/0

Left In: 1980.633+/-1.989 χ^2 /NDF: 0.0/0

reg_asym_sam7_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2090.962+/-536.852 χ^2/NDF : 0.0/0

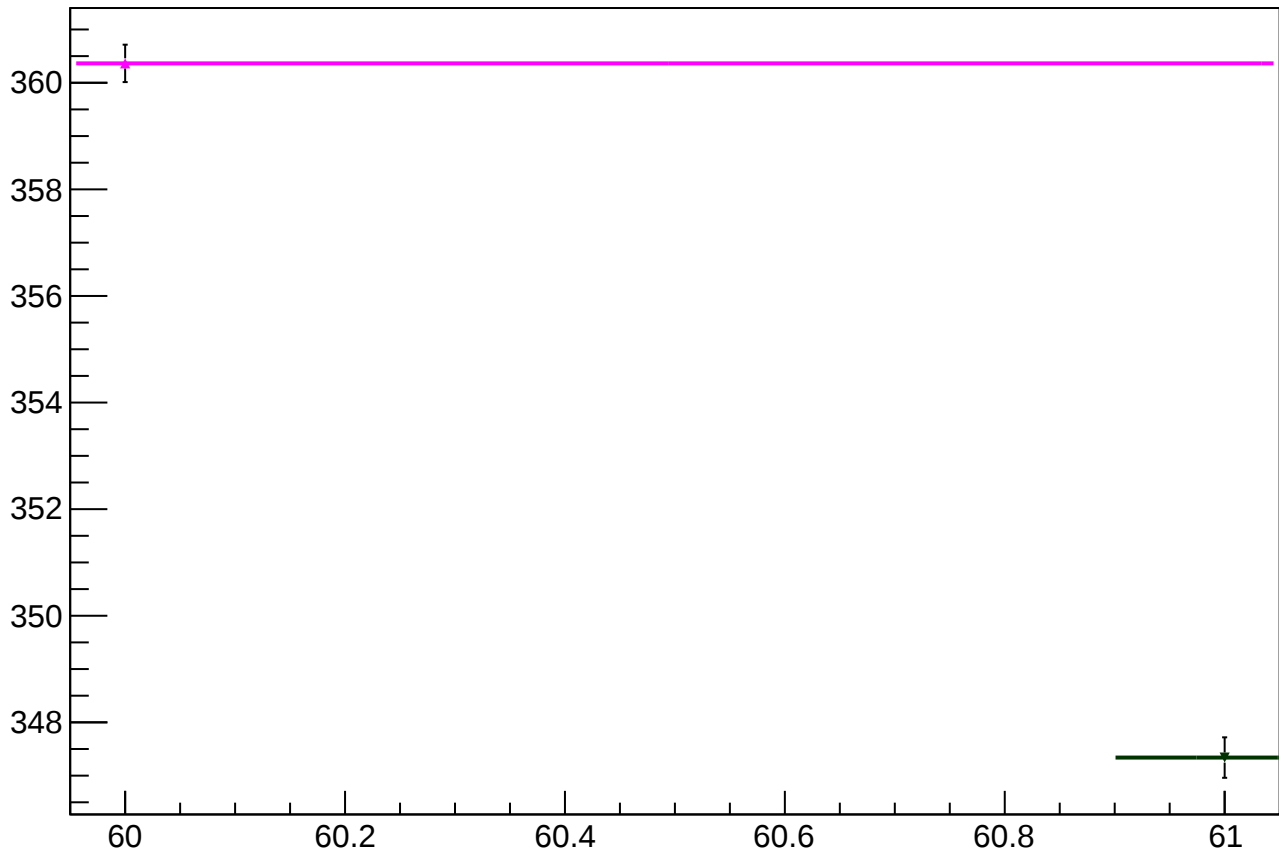
-2090.962+/-536.852 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

432.535+/-496.385 χ^2/NDF : 0.0/0

Left In: 432.535+/-496.385 χ^2/NDF : 0.0/0

reg_asym_sam7_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 347.339 $\pm$ 0.380 χ^2/NDF : 0.0/0

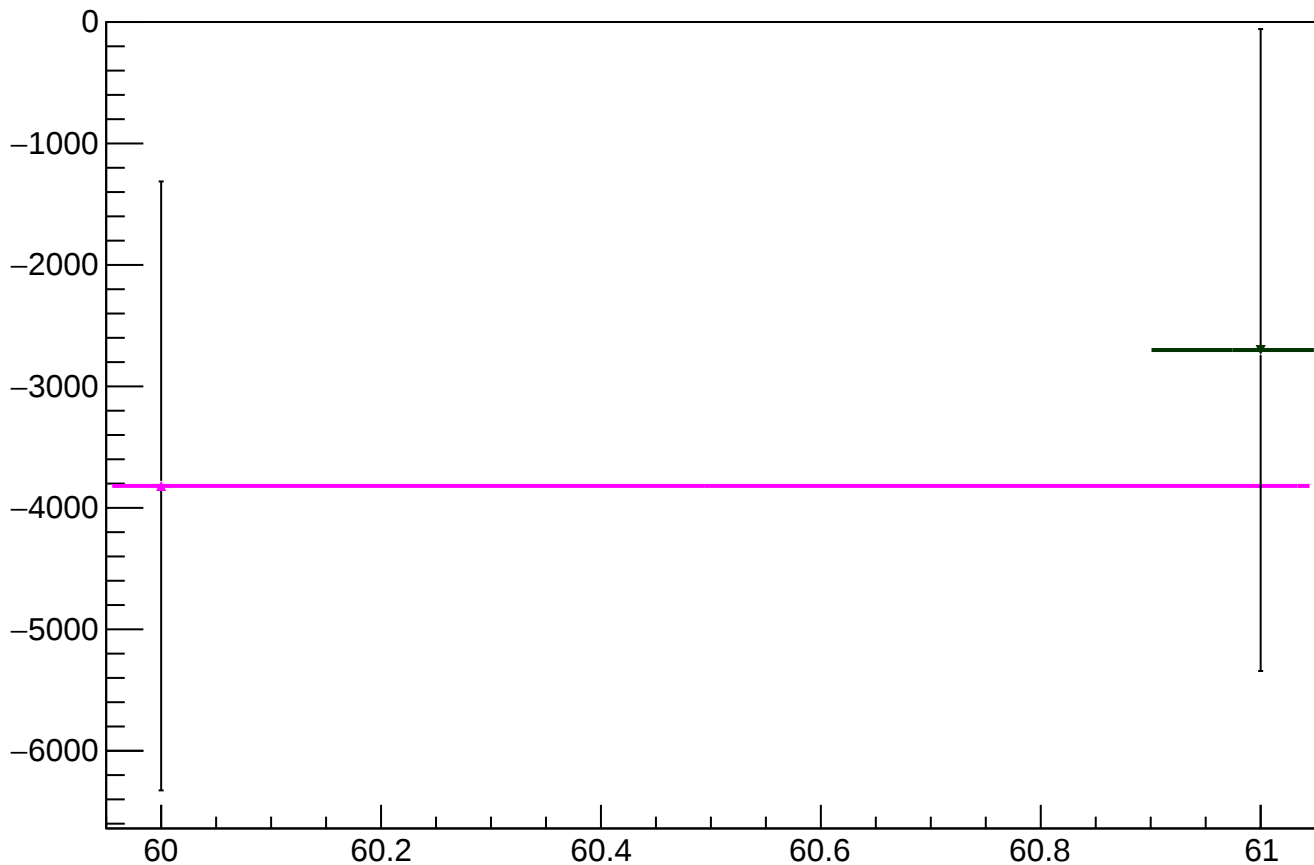
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 360.364 $\pm$ 0.351 χ^2/NDF : 0.0/0

347.339 $\pm$ 0.380 χ^2/NDF : 0.0/0

360.364 $\pm$ 0.351 χ^2/NDF : 0.0/0

asym_sam7_correction_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -2700.487 $\pm$ 2642.446 χ^2 /NDF: 0.0/0

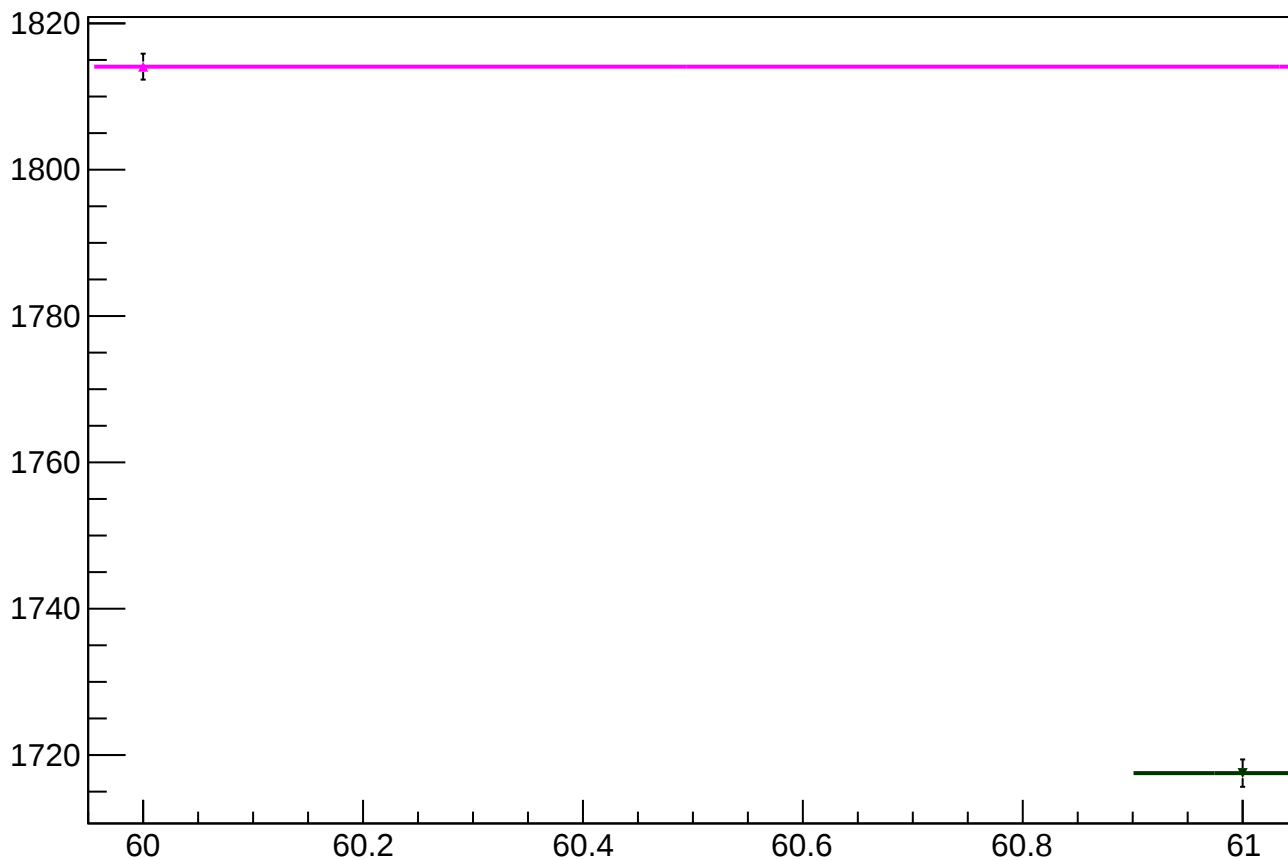
-2700.487 $\pm$ 2642.446 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

-3819.200 $\pm$ 2506.731 χ^2 /NDF: 0.0/0

Left In: -3819.200 $\pm$ 2506.731 χ^2 /NDF: 0.0/0

asym_sam7_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 1717.529+/-1.868 χ^2 /NDF: 0.0/0

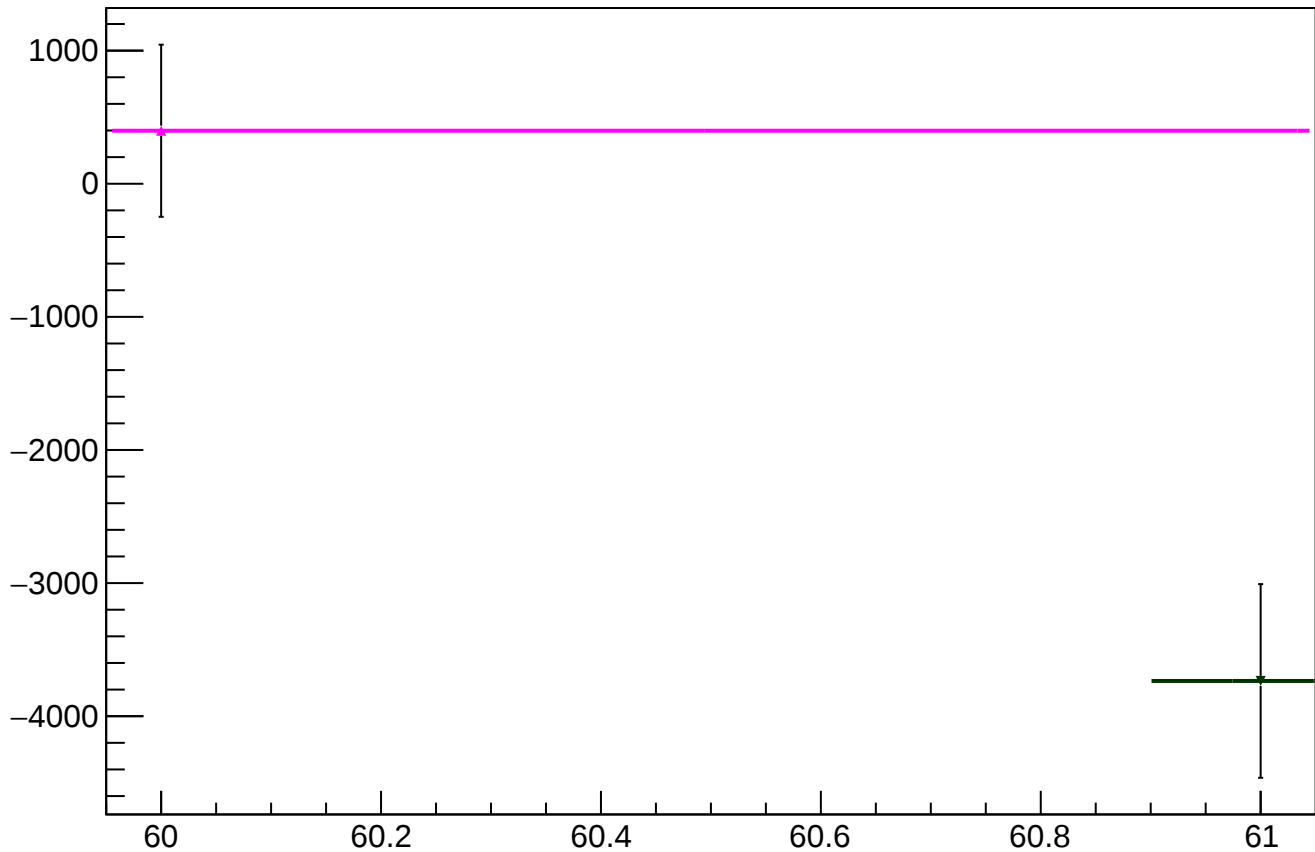
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 1814.085+/-1.773 χ^2 /NDF: 0.0/0

1717.529+/-1.868 χ^2 /NDF: 0.0/0

1814.085+/-1.773 χ^2 /NDF: 0.0/0

reg_asym_sam8_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -3735.215+/-727.517 χ^2/NDF : 0.0/0

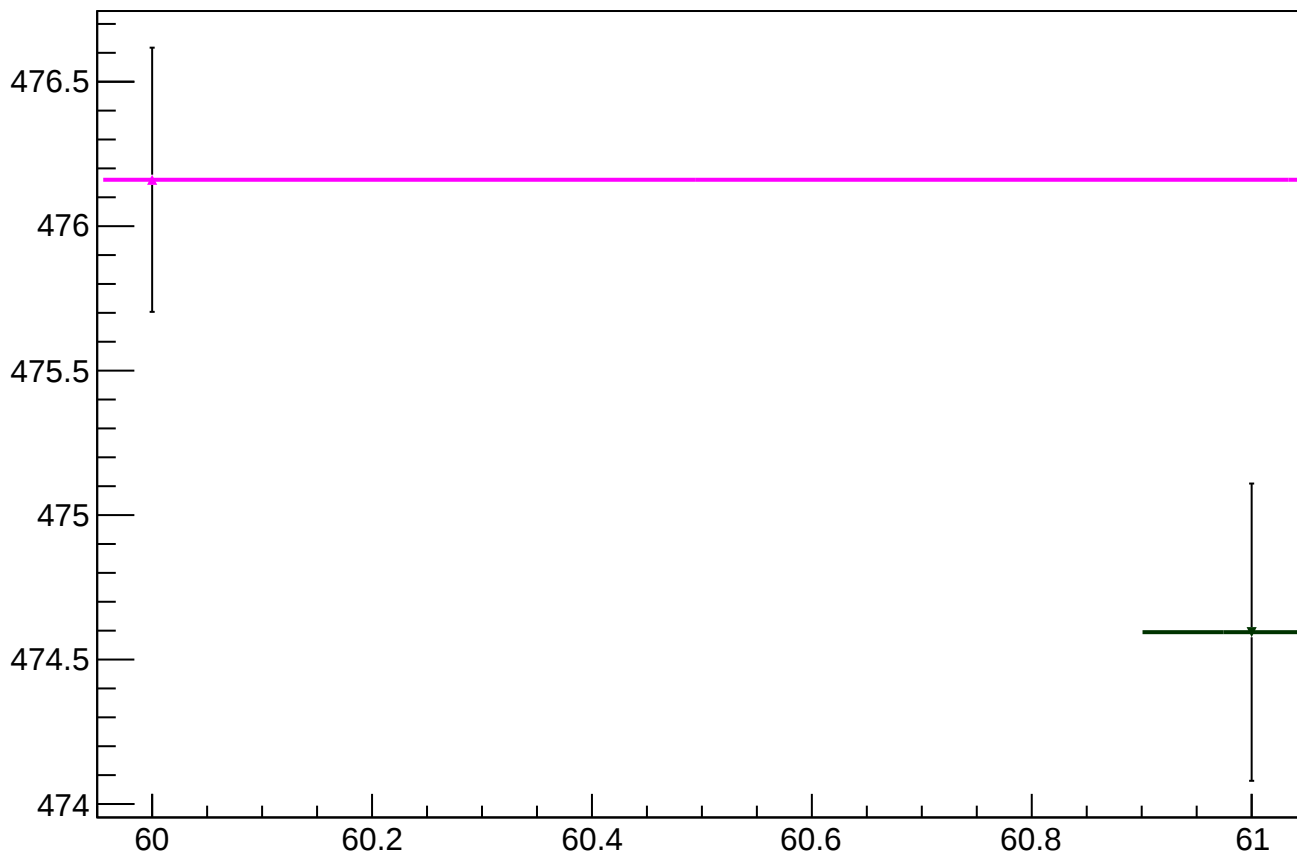
-3735.215+/-727.517 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

398.221+/-646.588 χ^2/NDF : 0.0/0

Left In: 398.221+/-646.588 χ^2/NDF : 0.0/0

reg_asym_sam8_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 474.595 $\pm$ 0.514 χ^2/NDF : 0.0/0

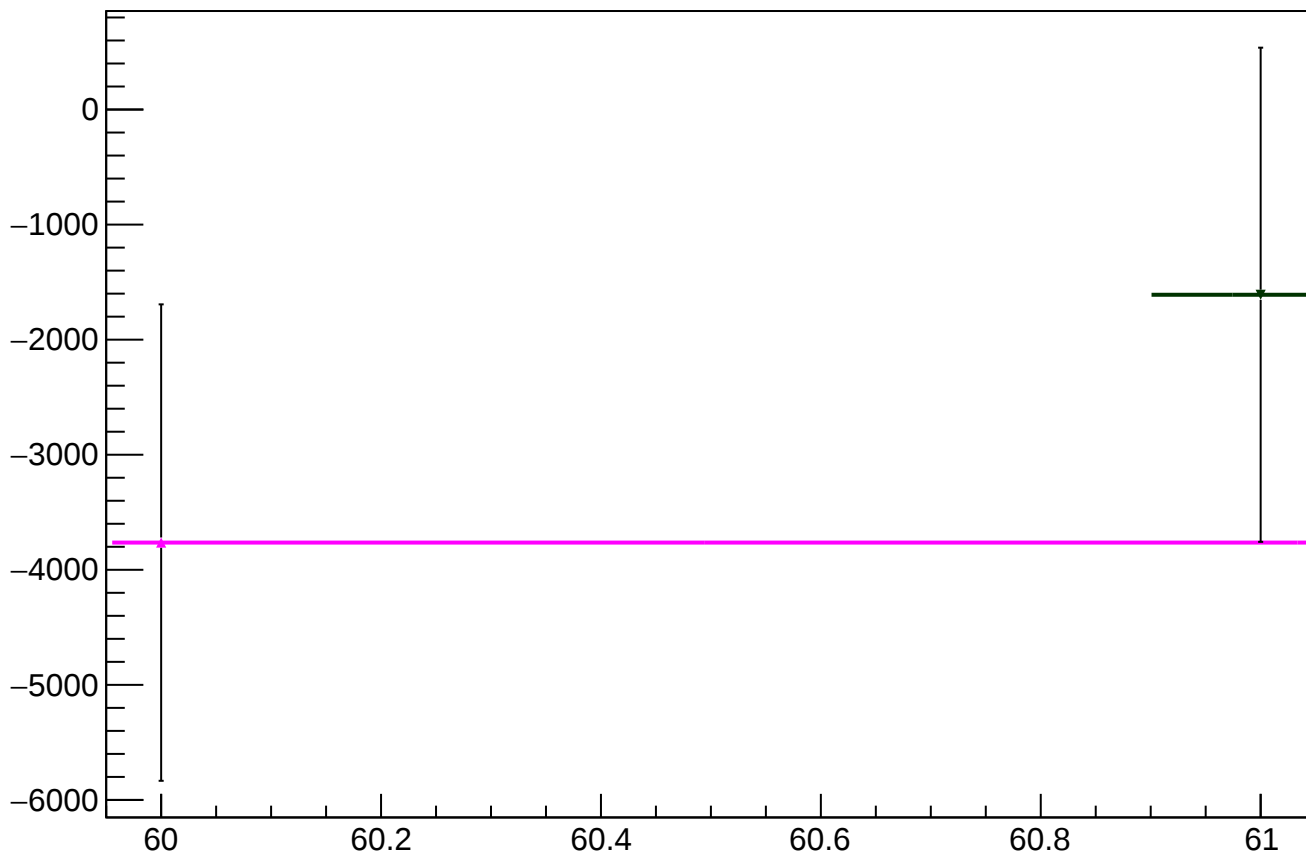
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 476.161 $\pm$ 0.457 χ^2/NDF : 0.0/0

474.595 $\pm$ 0.514 χ^2/NDF : 0.0/0

476.161 $\pm$ 0.457 χ^2/NDF : 0.0/0

asym_sam8_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -1609.814+/-2147.393 χ^2/NDF : 0.0/0

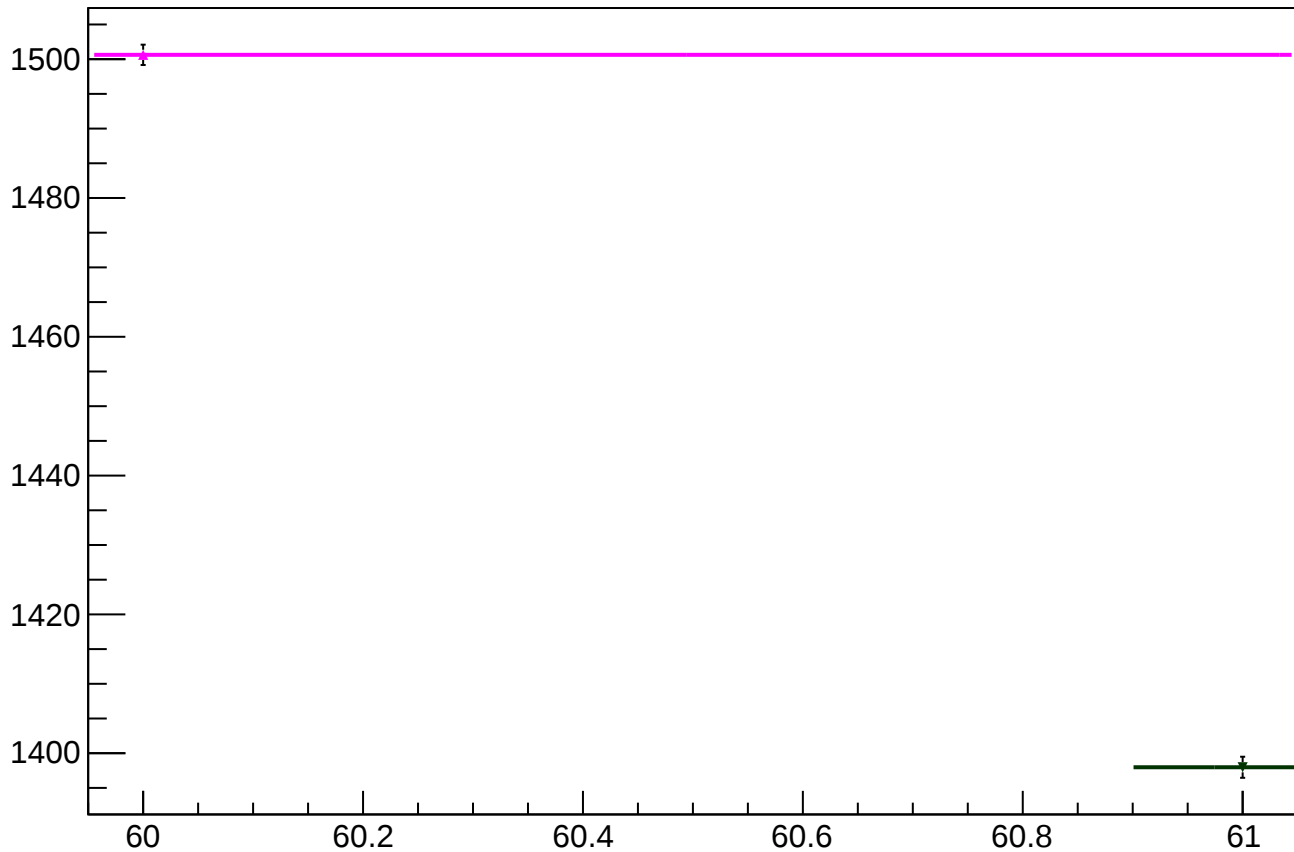
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3763.435+/-2070.255 χ^2/NDF : 0.0/0

-1609.814+/-2147.393 χ^2/NDF : 0.0/0

-3763.435+/-2070.255 χ^2/NDF : 0.0/0

asym_sam8_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 1397.975+/-1.518 χ^2 /NDF: 0.0/0

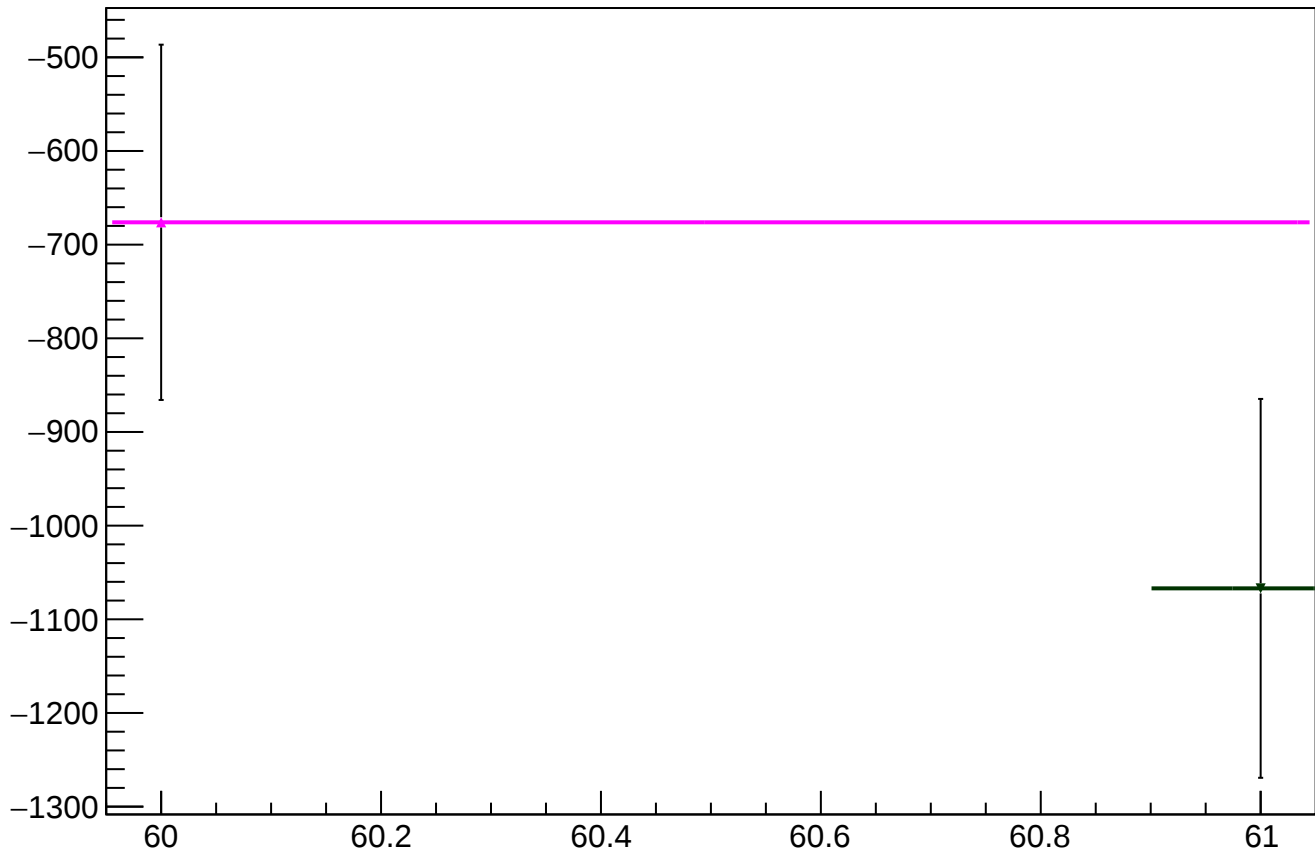
1397.975+/-1.518 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

1500.626+/-1.464 χ^2 /NDF: 0.0/0

Left In: 1500.626+/-1.464 χ^2 /NDF: 0.0/0

asym_sam_15_avg_mean vs slug



Right In: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left Out: -1066.964 ± 202.251 χ^2/NDF : 0.0/0

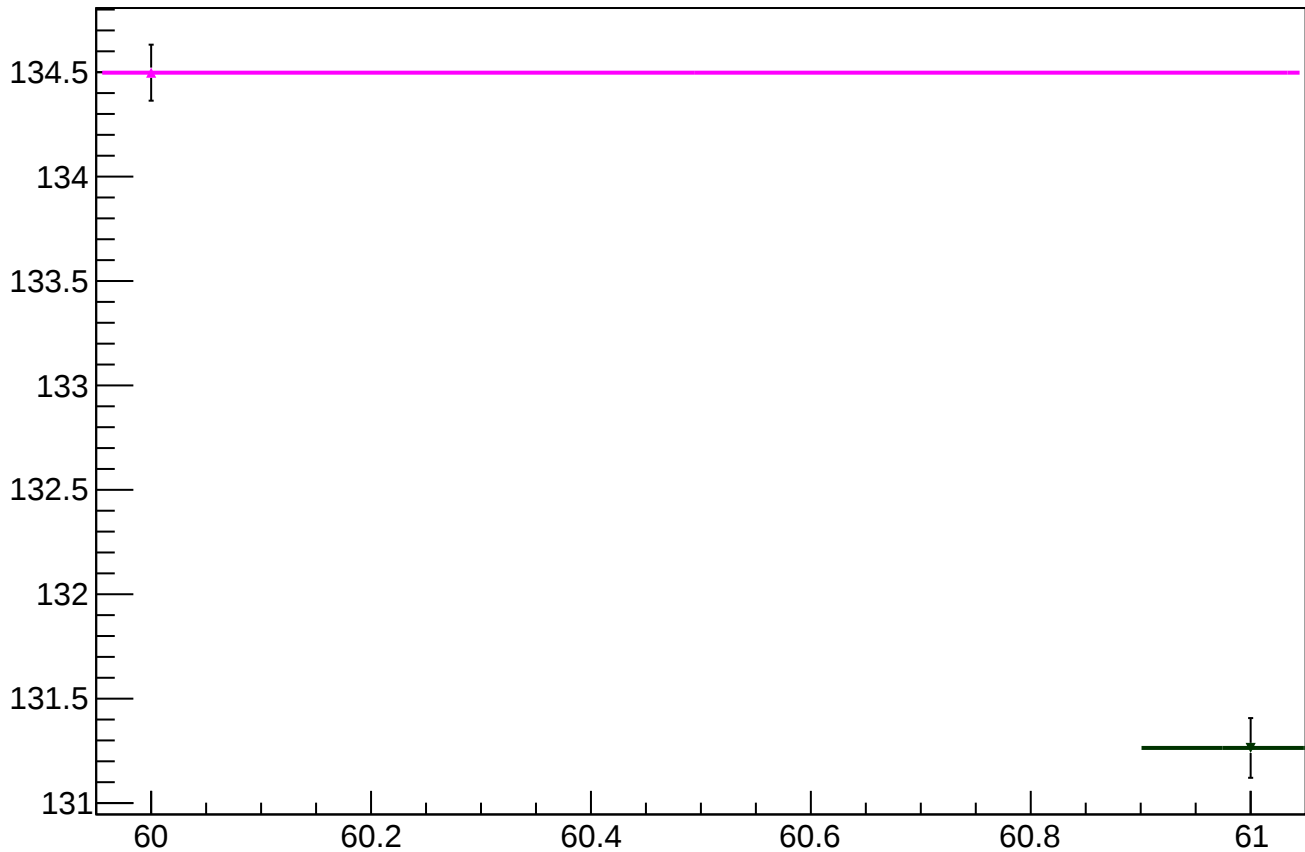
-1066.964 ± 202.251 χ^2/NDF : 0.0/0

Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

-676.160 ± 189.663 χ^2/NDF : 0.0/0

Left In: -676.160 ± 189.663 χ^2/NDF : 0.0/0

asym_sam_15_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 131.264+/-0.143 χ^2/NDF : 0.0/0

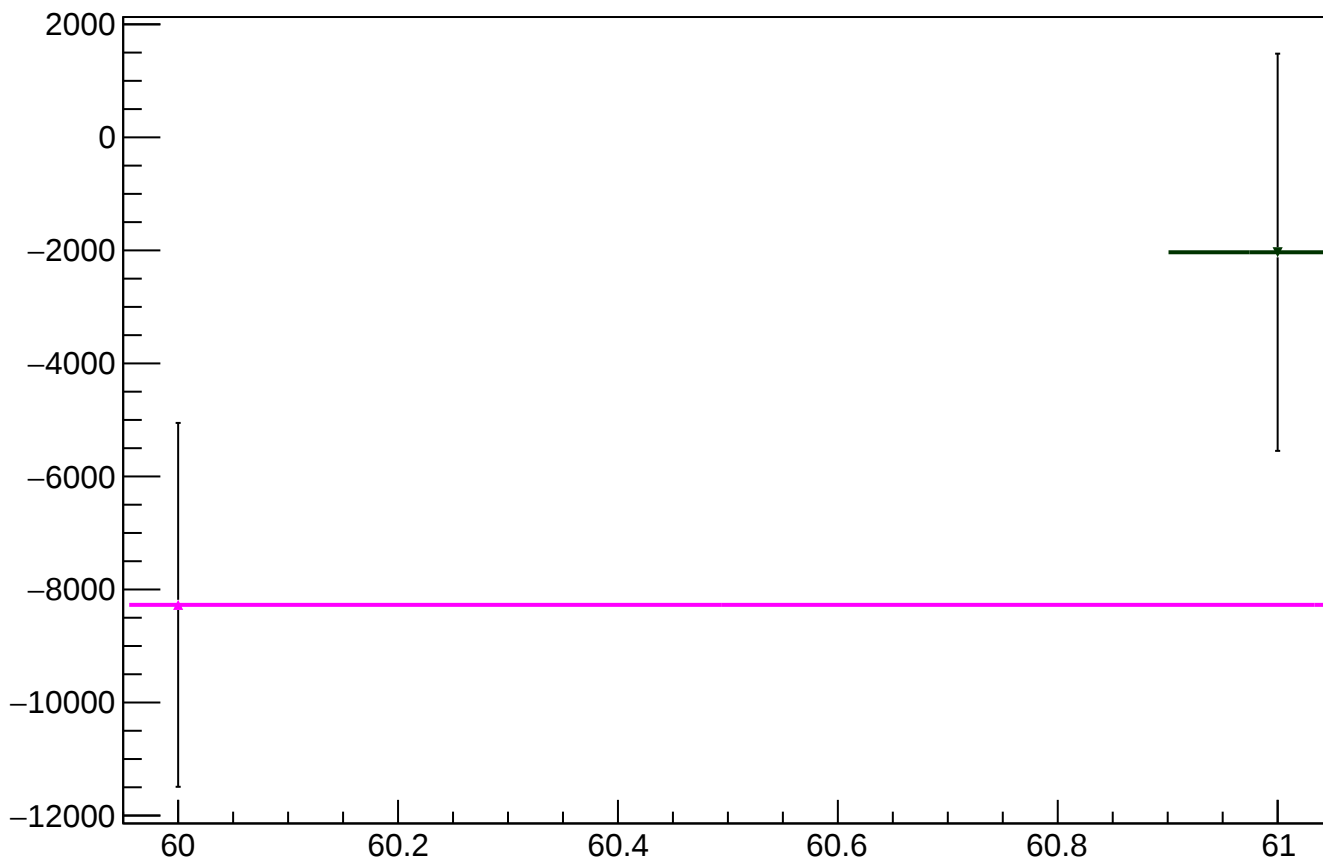
131.264+/-0.143 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

134.498+/-0.134 χ^2/NDF : 0.0/0

Left In: 134.498+/-0.134 χ^2/NDF : 0.0/0

asym_sam_26_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2033.287+/-3514.027 χ^2/NDF : 0.0/0

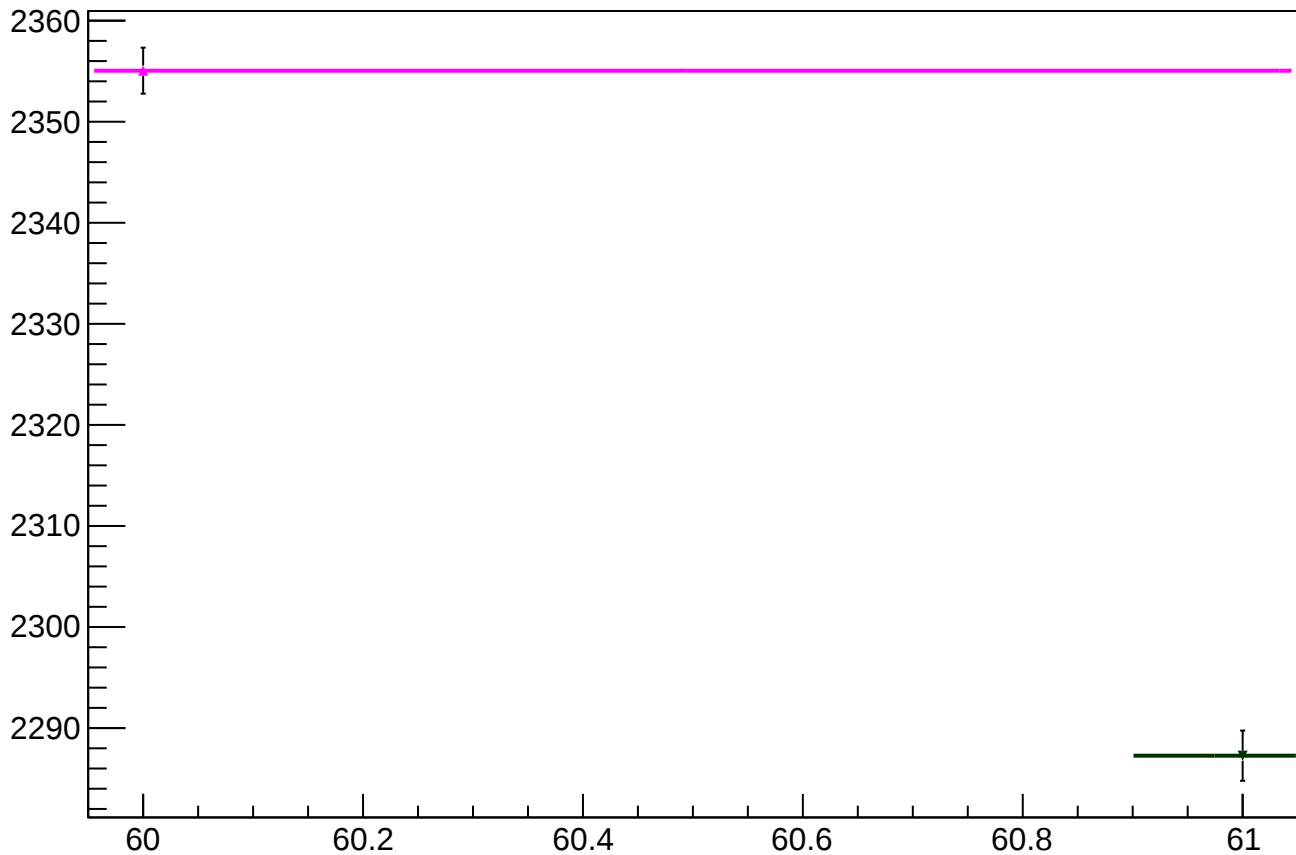
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -8272.185+/-3219.208 χ^2/NDF : 0.0/0

-2033.287+/-3514.027 χ^2/NDF : 0.0/0

-8272.185+/-3219.208 χ^2/NDF : 0.0/0

asym_sam_26_avg_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 2287.269 $\pm$ 2.485 χ^2 /NDF: 0.0/0

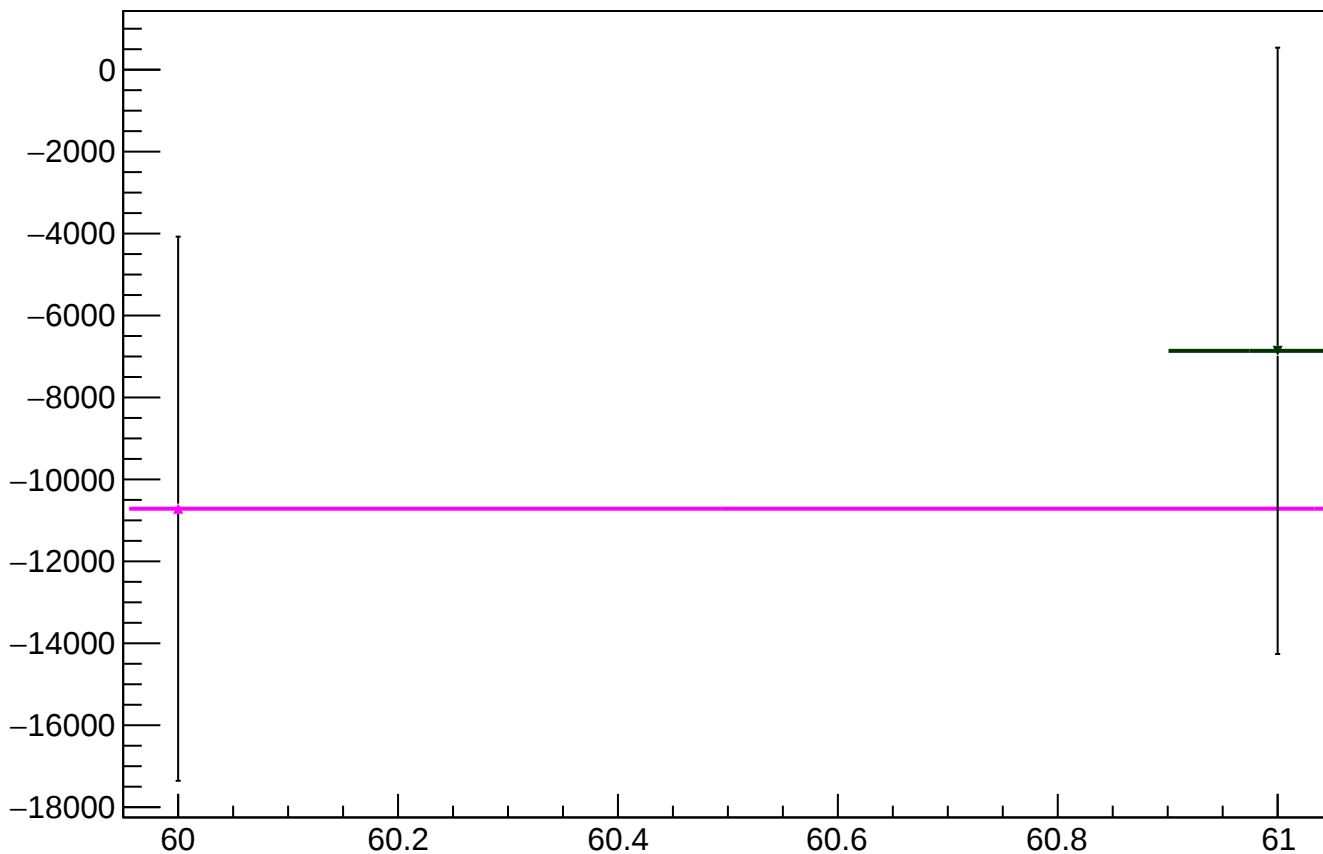
2287.269 $\pm$ 2.485 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

2355.052 $\pm$ 2.276 χ^2 /NDF: 0.0/0

Left In: 2355.052 $\pm$ 2.276 χ^2 /NDF: 0.0/0

asym_sam_37_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -6862.217+/-7399.714 χ^2 /NDF:0.0/0

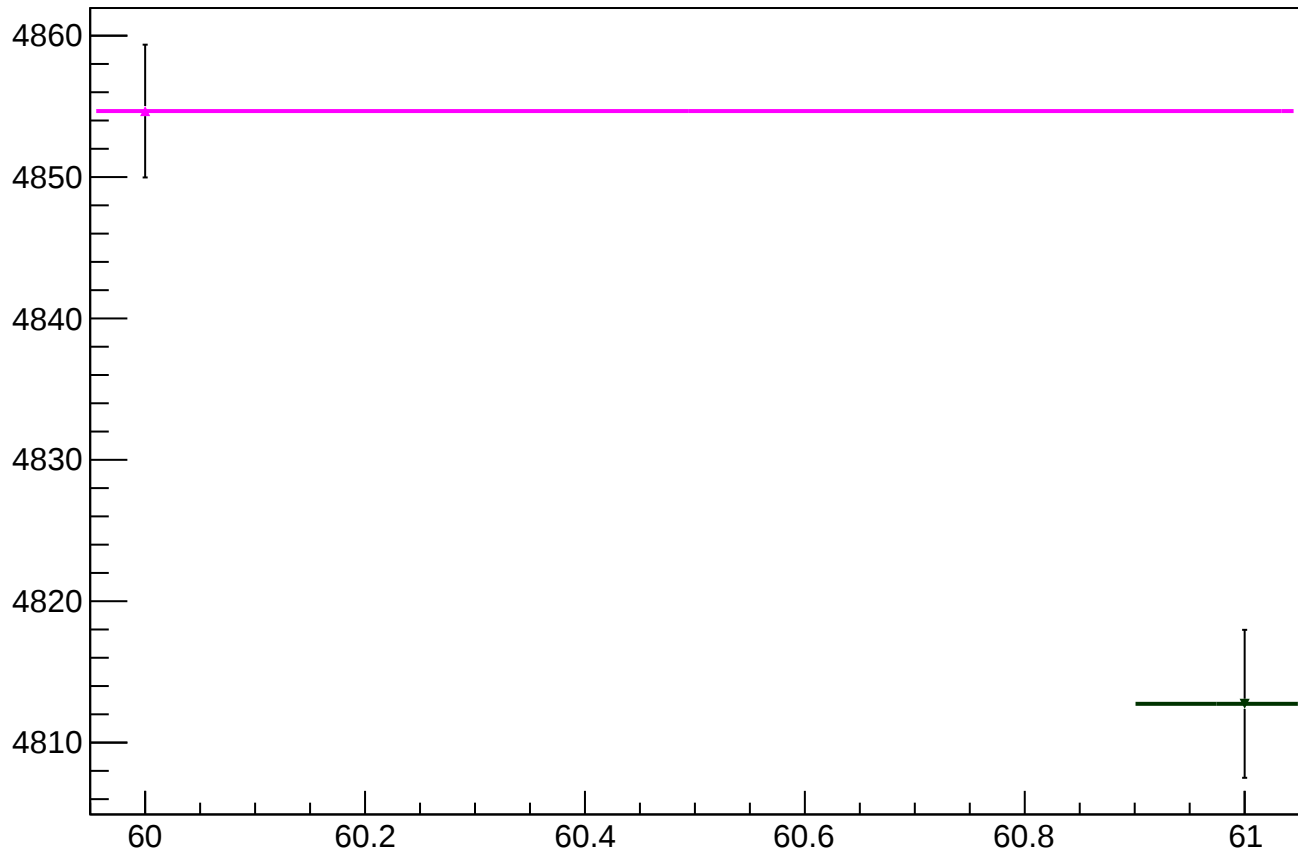
-6862.217+/-7399.714 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

-10715.390+/-6640.710 χ^2 /NDF: 0.0/0

Left In: -10715.390+/-6640.710 χ^2 /NDF:0.0/0

asym_sam_37_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 4812.742+/-5.232 χ^2 /NDF: 0.0/0

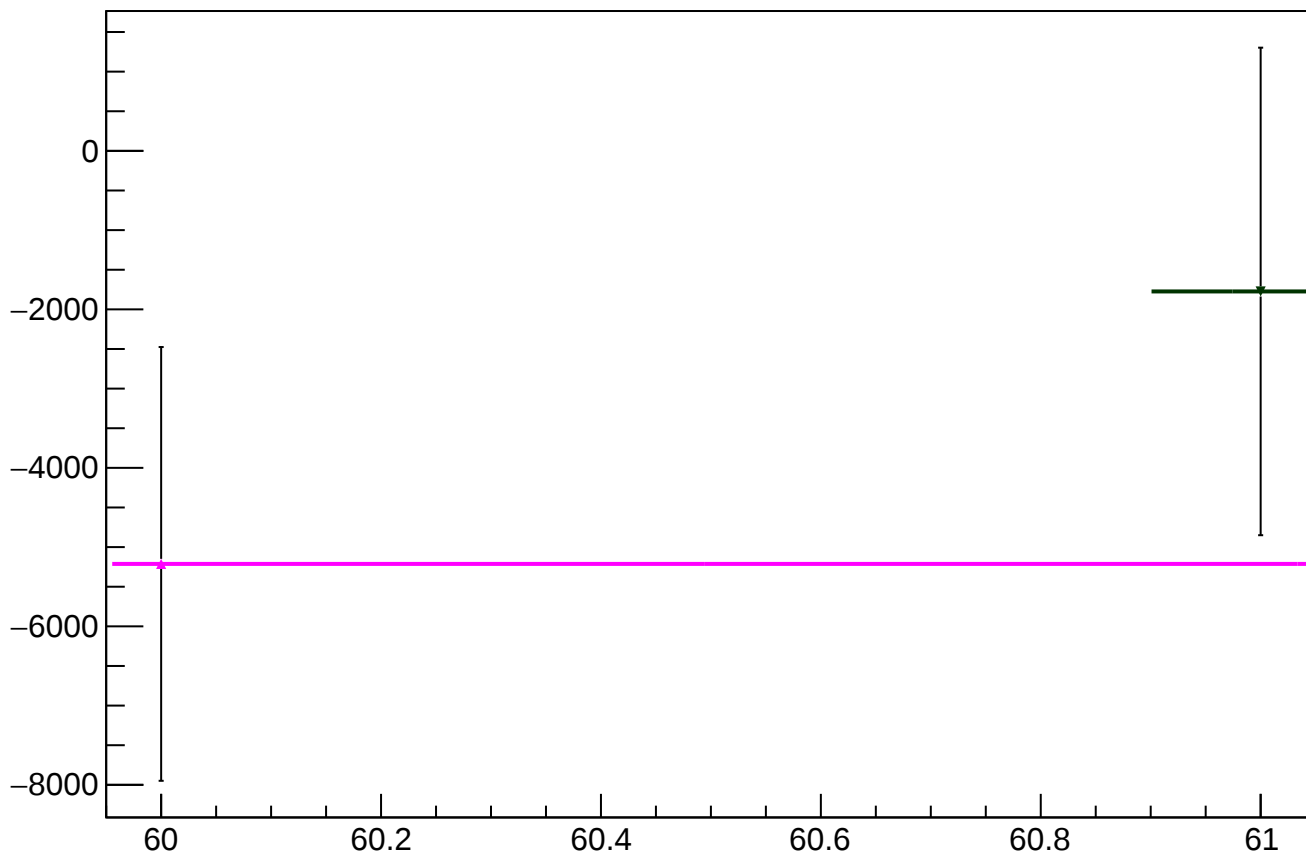
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 4854.669+/-4.696 χ^2 /NDF: 0.0/0

4812.742+/-5.232 χ^2 /NDF: 0.0/0

4854.669+/-4.696 χ^2 /NDF: 0.0/0

asym_sam_48_avg_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: -1773.811 $\pm$ 3076.150 χ^2/NDF : 0.0/0

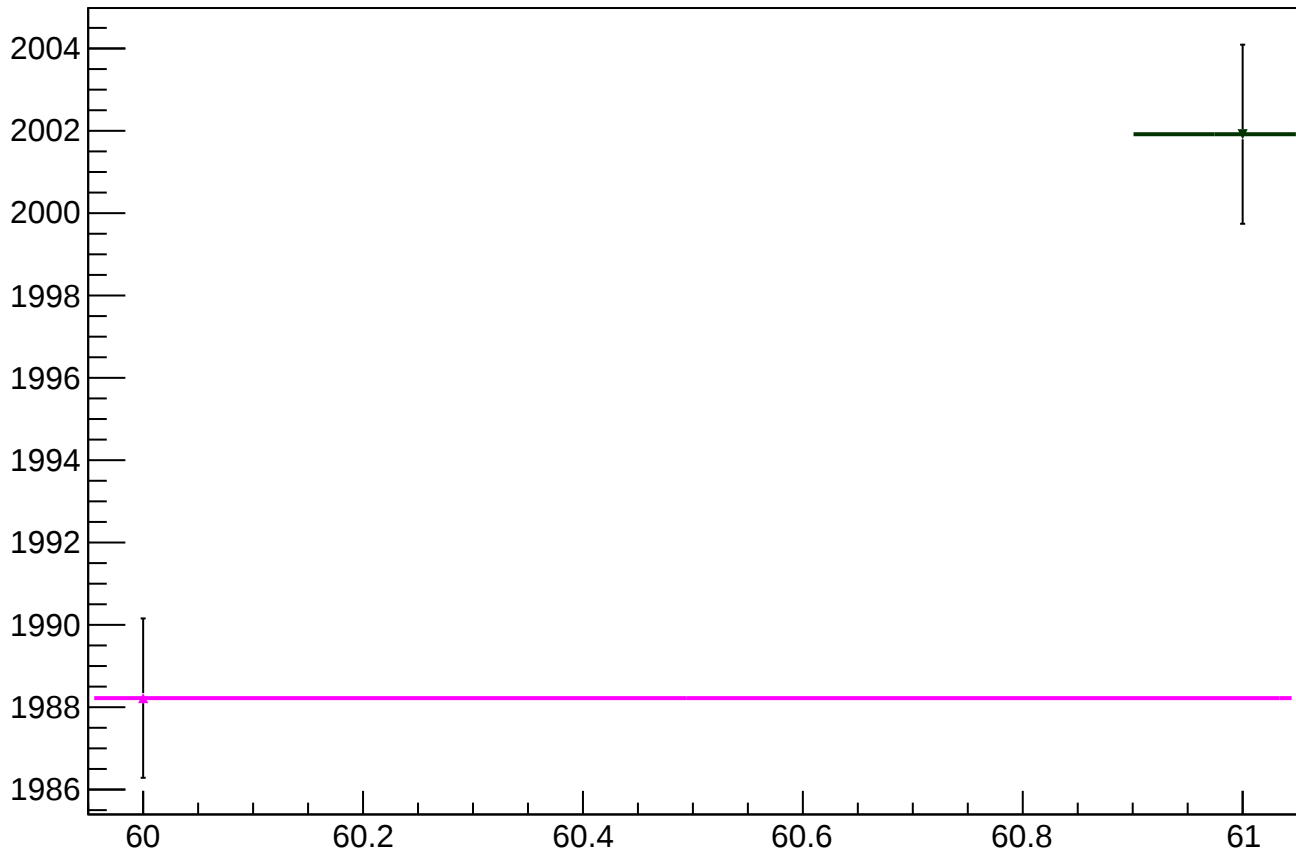
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: -5212.151 $\pm$ 2736.934 χ^2/NDF : 0.0/0

-1773.811 $\pm$ 3076.150 χ^2/NDF : 0.0/0

-5212.151 $\pm$ 2736.934 χ^2/NDF : 0.0/0

asym_sam_48_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2001.917+/-2.175 χ^2/NDF : 0.0/0

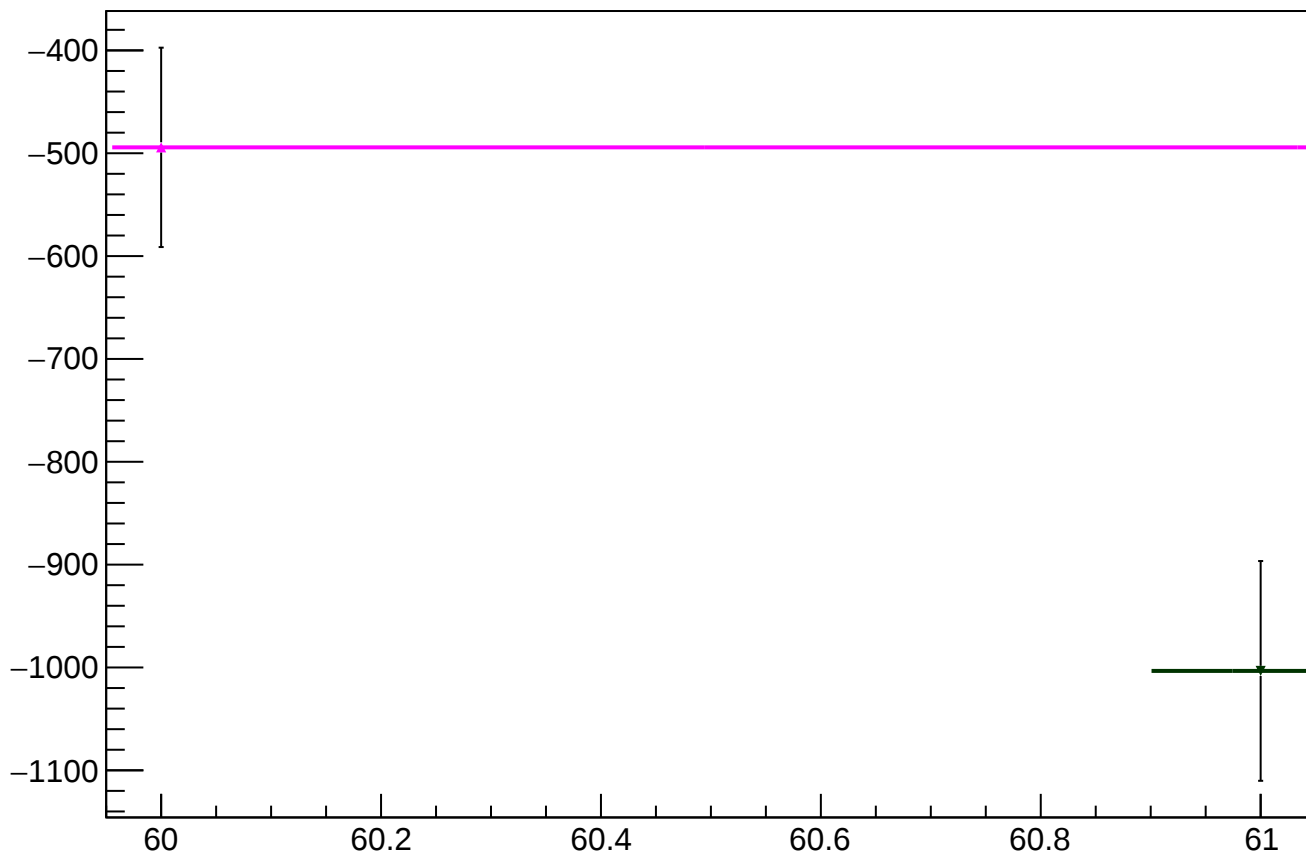
2001.917+/-2.175 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

1988.221+/-1.935 χ^2/NDF : 0.0/0

Left In: 1988.221+/-1.935 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: -1003.349+/-106.842 χ^2 /NDF: 0.0/0

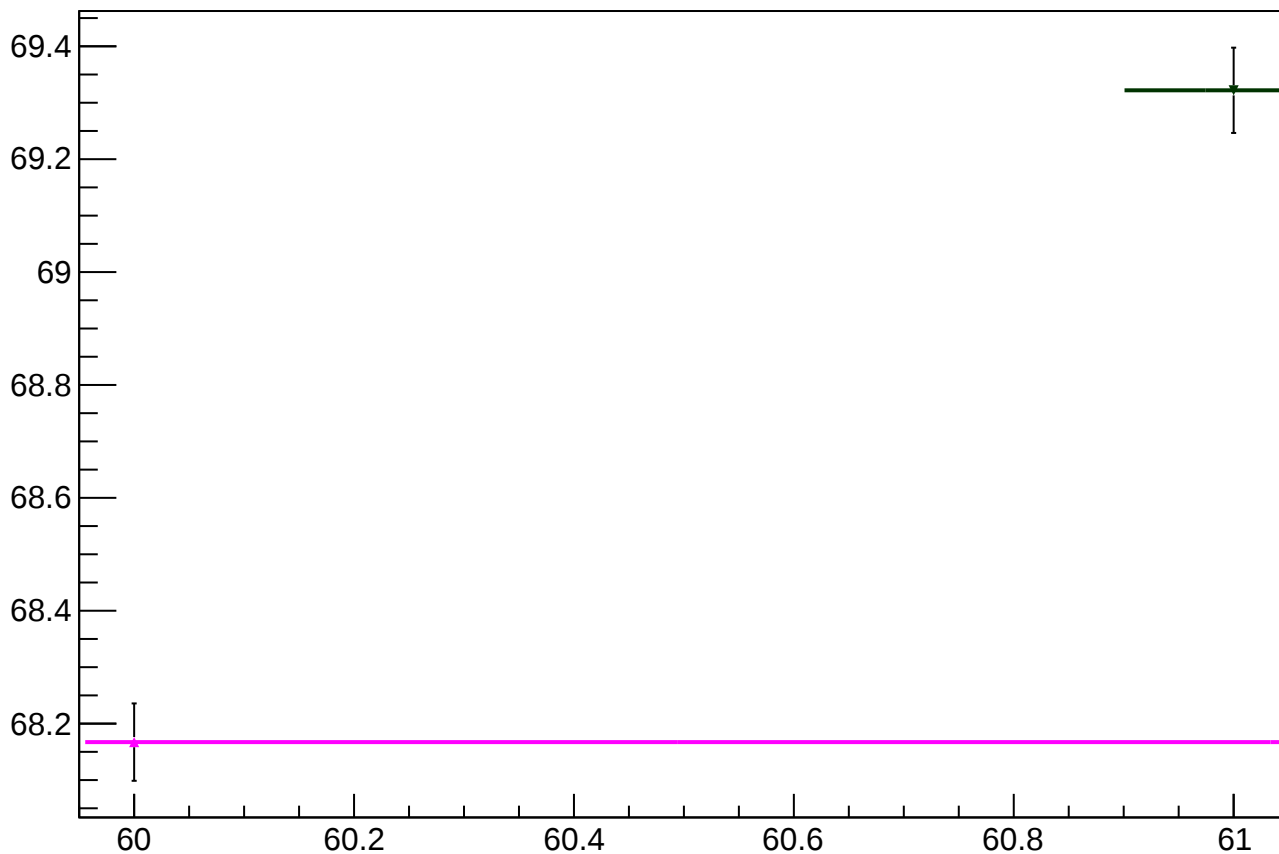
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -494.277+/-96.930 χ^2 /NDF: 0.0/0

-1003.349+/-106.842 χ^2 /NDF: 0.0/0

-494.277+/-96.930 χ^2 /NDF: 0.0/0

reg_asym_sam_15_avg_rms vs slug



Right In: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left Out: 69.322±/-0.076 χ^2 /NDF:0.0/0

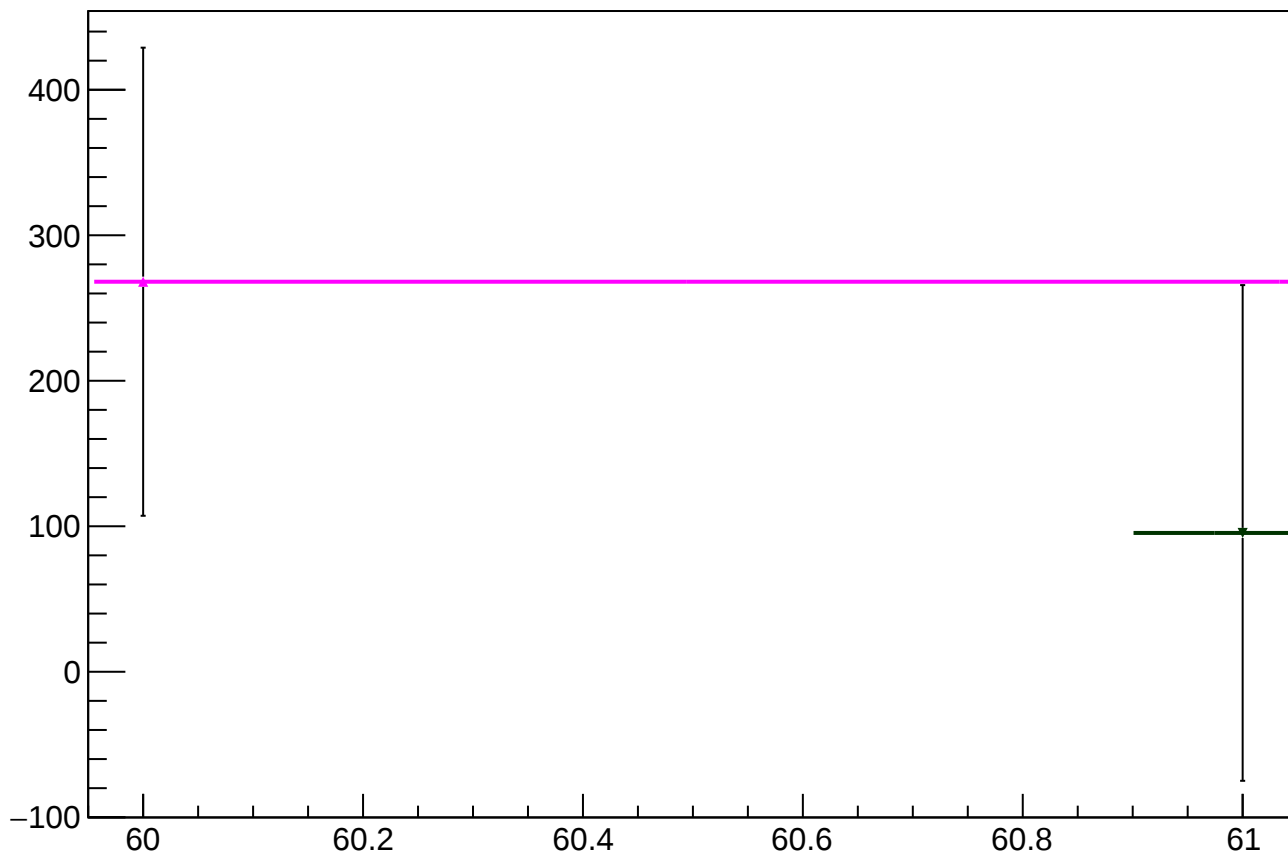
Right Out: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left In: 68.167±/-0.069 χ^2 /NDF:0.0/0

69.322±/-0.076 χ^2 /NDF: 0.0/0

68.167±/-0.069 χ^2 /NDF: 0.0/0

asym_sam_15_avg_correction_mean vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 95.409 $\pm$ 170.347 χ^2/NDF : 0.0/0

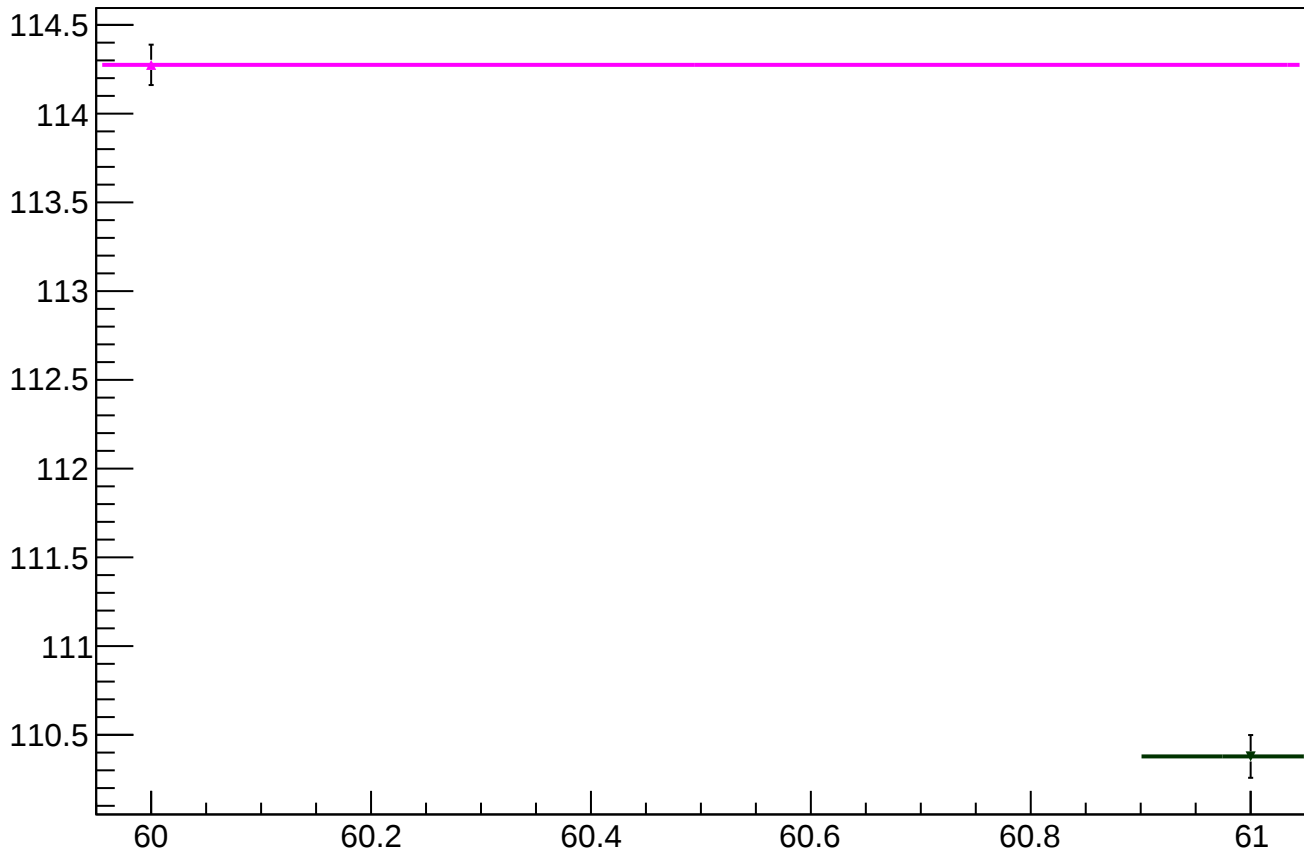
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 268.072 $\pm$ 160.864 χ^2/NDF : 0.0/0

95.409 $\pm$ 170.347 χ^2/NDF : 0.0/0

268.072 $\pm$ 160.864 χ^2/NDF : 0.0/0

asym_sam_15_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 110.378+/-0.120 χ^2/NDF : 0.0/0

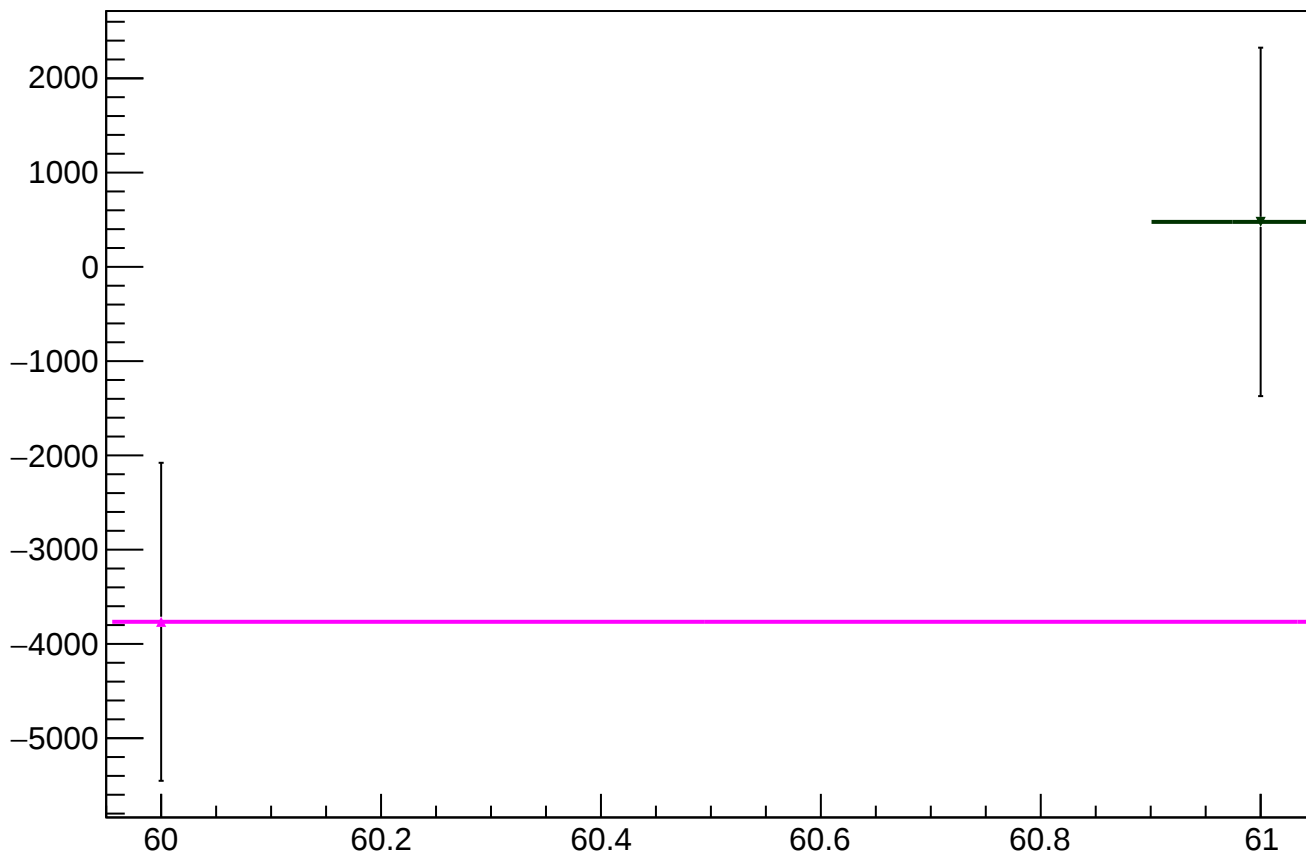
110.378+/-0.120 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

114.275+/-0.114 χ^2/NDF : 0.0/0

Left In: 114.275+/-0.114 χ^2/NDF : 0.0/0

reg_asym_sam_26_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 477.060+/-1848.197 χ^2/NDF : 0.0/0

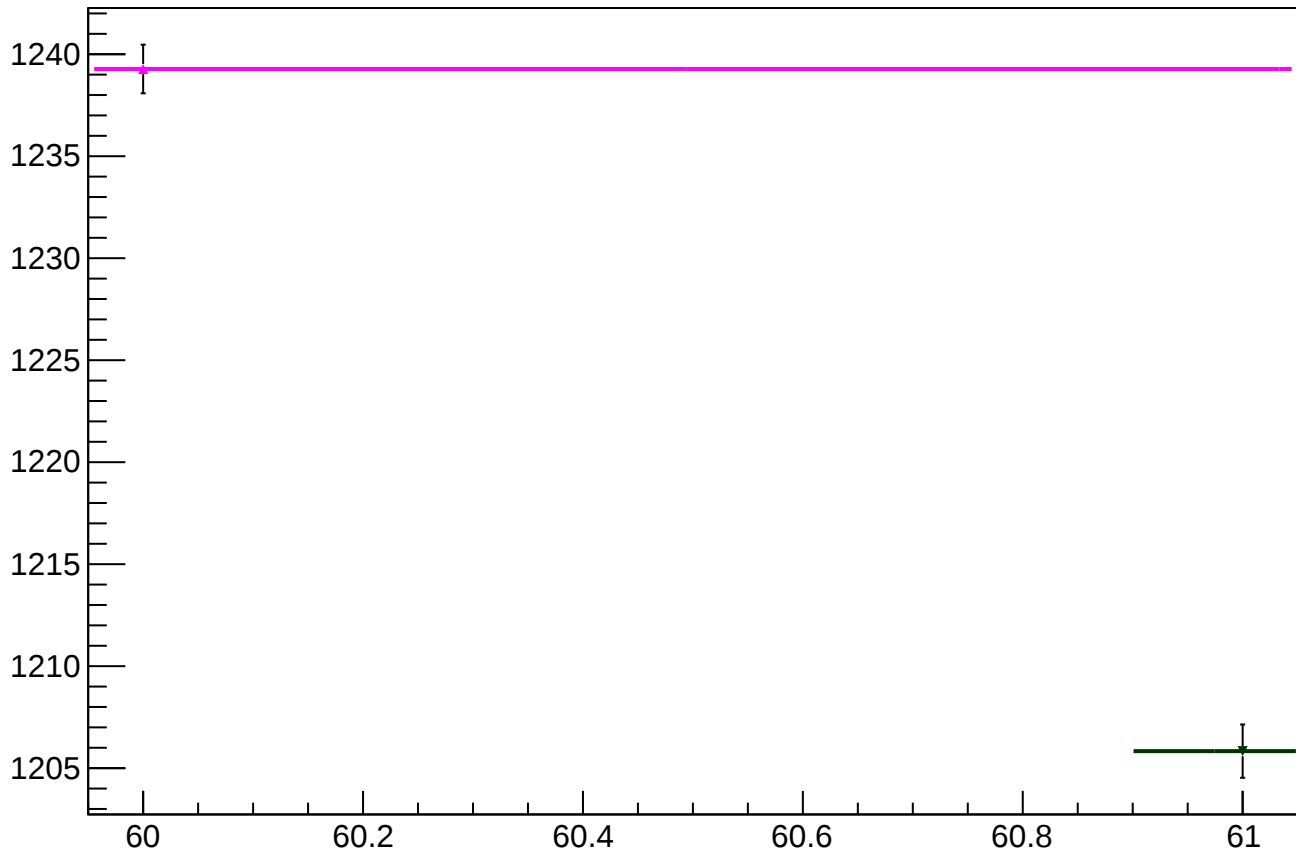
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3765.308+/-1686.734 χ^2/NDF : 0.0/0

477.060+/-1848.197 χ^2/NDF : 0.0/0

-3765.308+/-1686.734 χ^2/NDF : 0.0/0

reg_asym_sam_26_avg_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 1205.834 $\pm$ 1.307 χ^2/NDF : 0.0/0

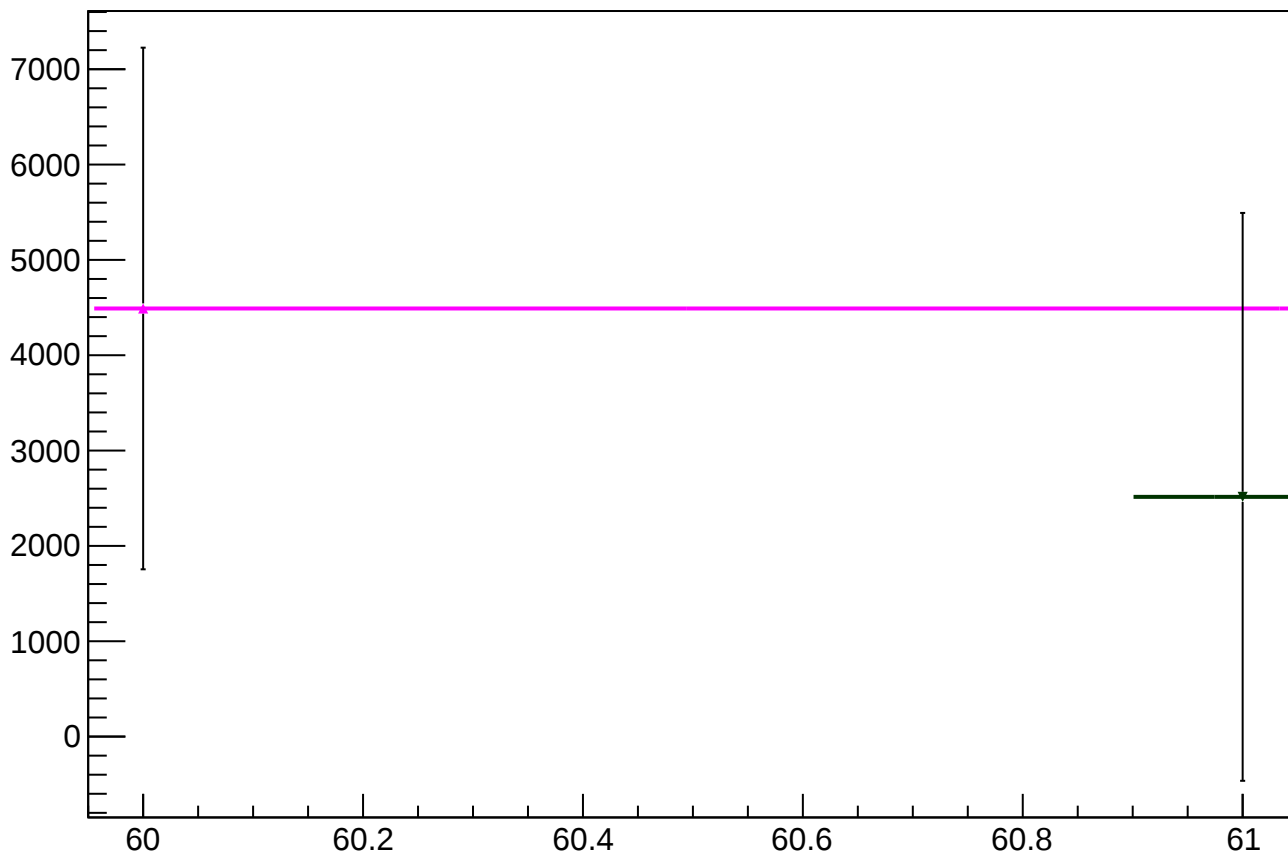
1205.834 $\pm$ 1.307 χ^2/NDF : 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

1239.276 $\pm$ 1.193 χ^2/NDF : 0.0/0

Left In: 1239.276 $\pm$ 1.193 χ^2/NDF : 0.0/0

asym_sam_26_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2514.387+/-2978.267 χ^2/NDF : 0.0/0

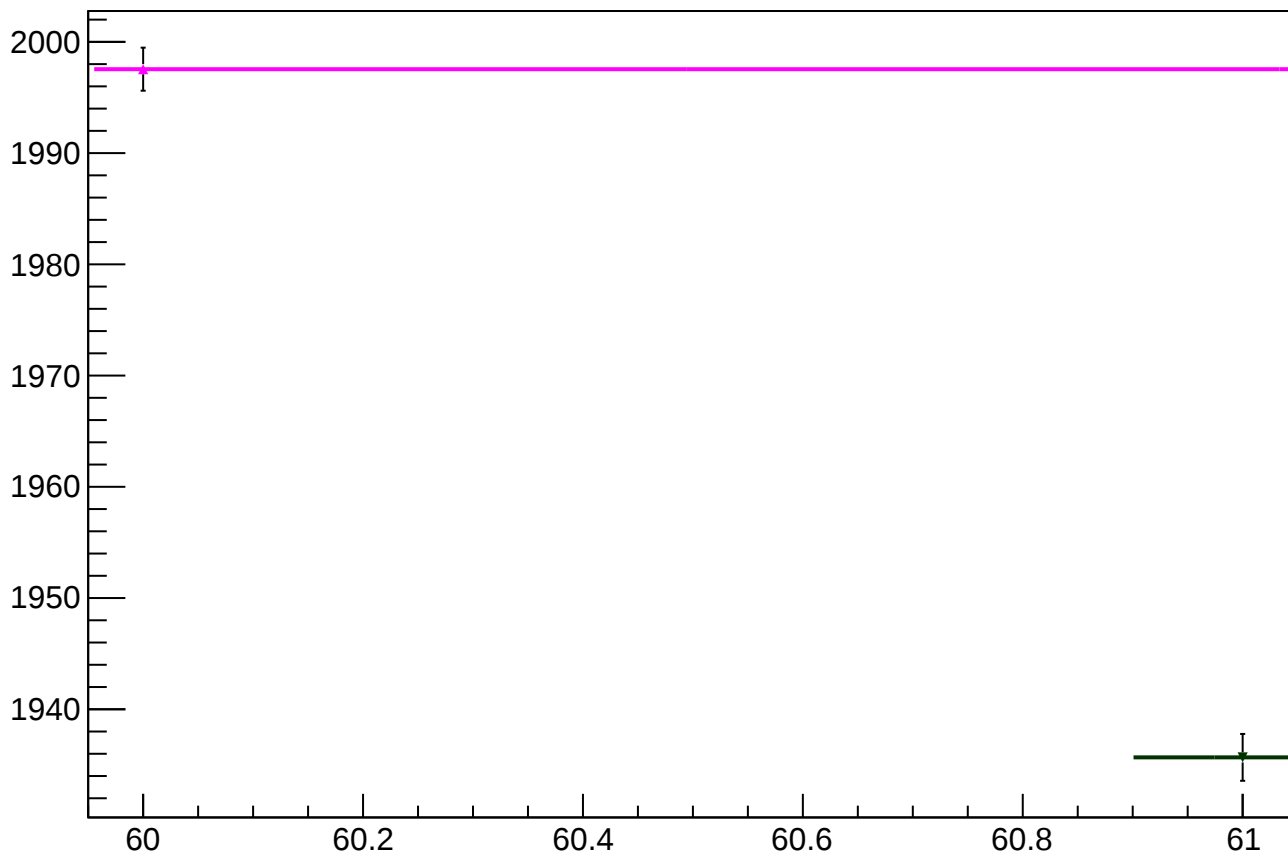
2514.387+/-2978.267 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

4490.279+/-2735.777 χ^2/NDF : 0.0/0

Left In: 4490.279+/-2735.777 χ^2/NDF : 0.0/0

asym_sam_26_avg_correction_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 1935.676 $\pm$ 2.106 χ^2 /NDF: 0.0/0

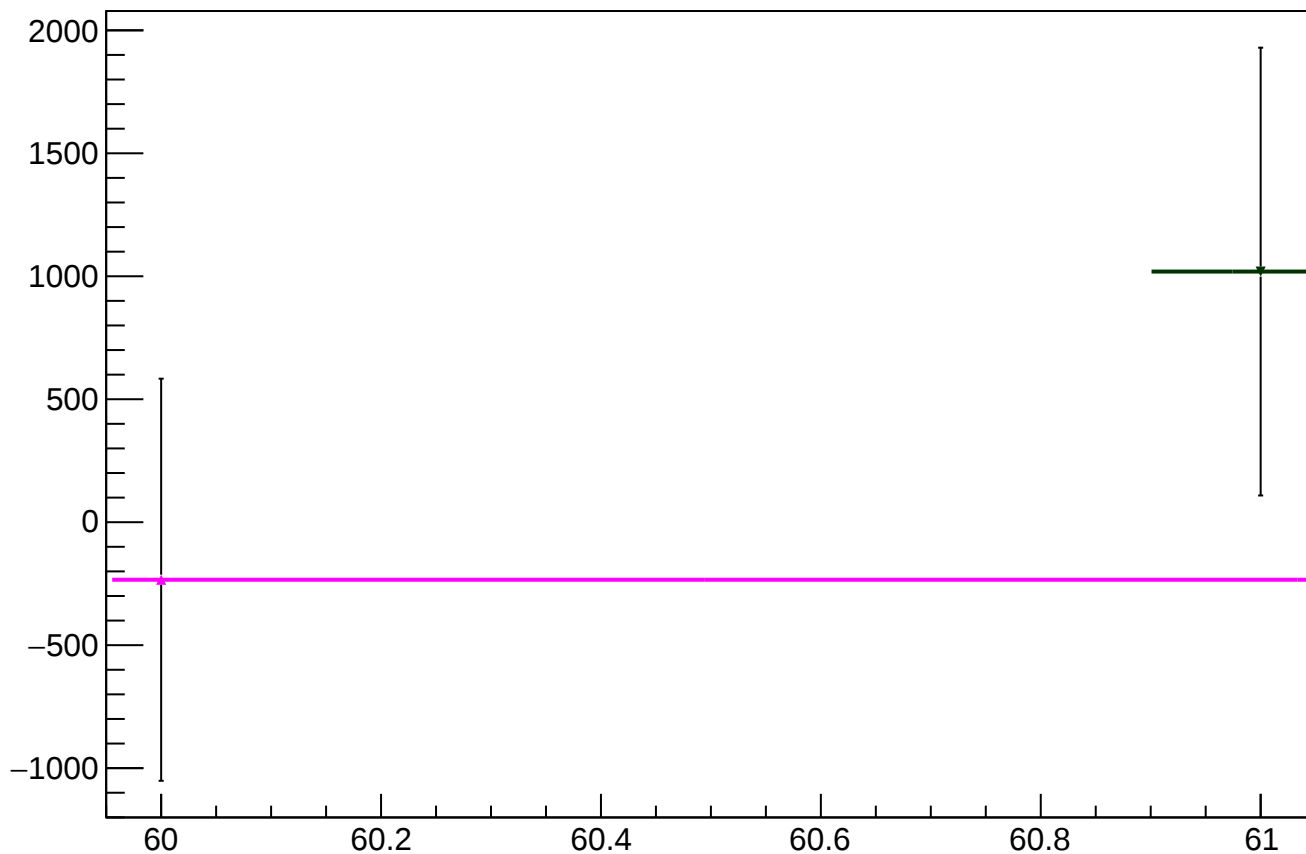
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1997.544 $\pm$ 1.934 χ^2 /NDF: 0.0/0

1935.676 $\pm$ 2.106 χ^2 /NDF: 0.0/0

1997.544 $\pm$ 1.934 χ^2 /NDF: 0.0/0

reg_asym_sam_37_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 1019.085+/-910.404 χ^2 /NDF: 0.0/0

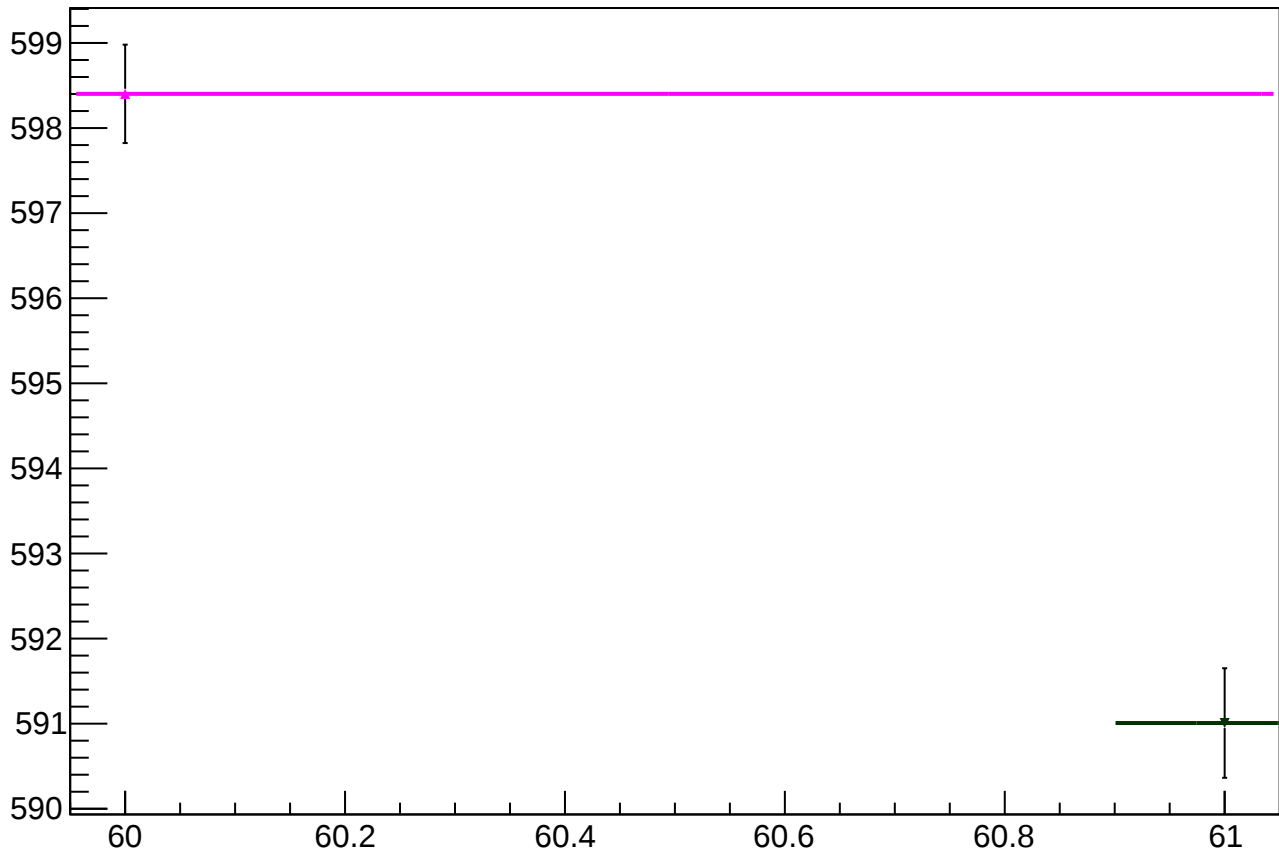
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -233.941+/-817.519 χ^2 /NDF: 0.0/0

1019.085+/-910.404 χ^2 /NDF: 0.0/0

-233.941+/-817.519 χ^2 /NDF: 0.0/0

reg_asym_sam_37_avg_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 591.008 $\pm$ 0.644 χ^2/NDF : 0.0/0

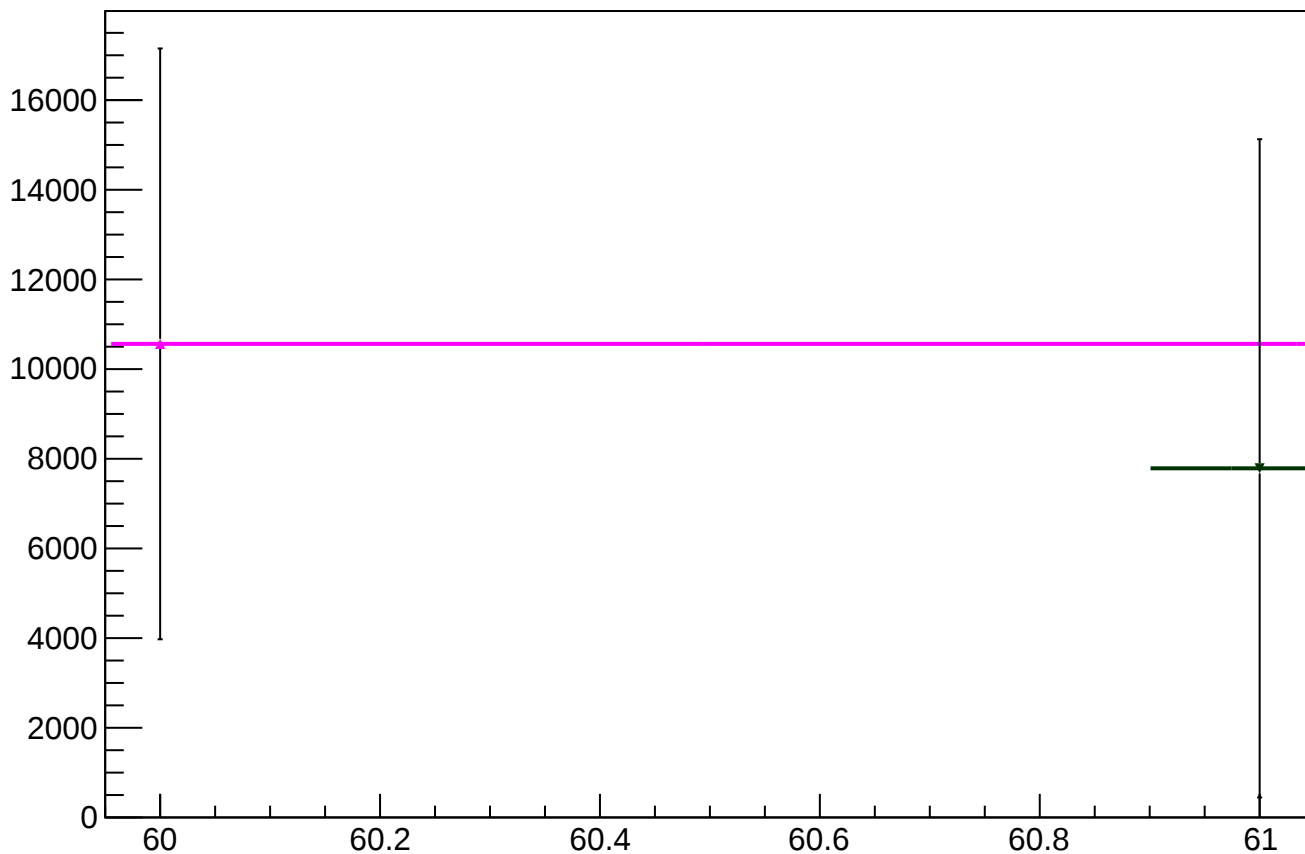
591.008 $\pm$ 0.644 χ^2/NDF : 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

598.402 $\pm$ 0.578 χ^2/NDF : 0.0/0

Left In: 598.402 $\pm$ 0.578 χ^2/NDF : 0.0/0

asym_sam_37_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 7787.279+/-7340.822 χ^2/NDF : 0.0/0

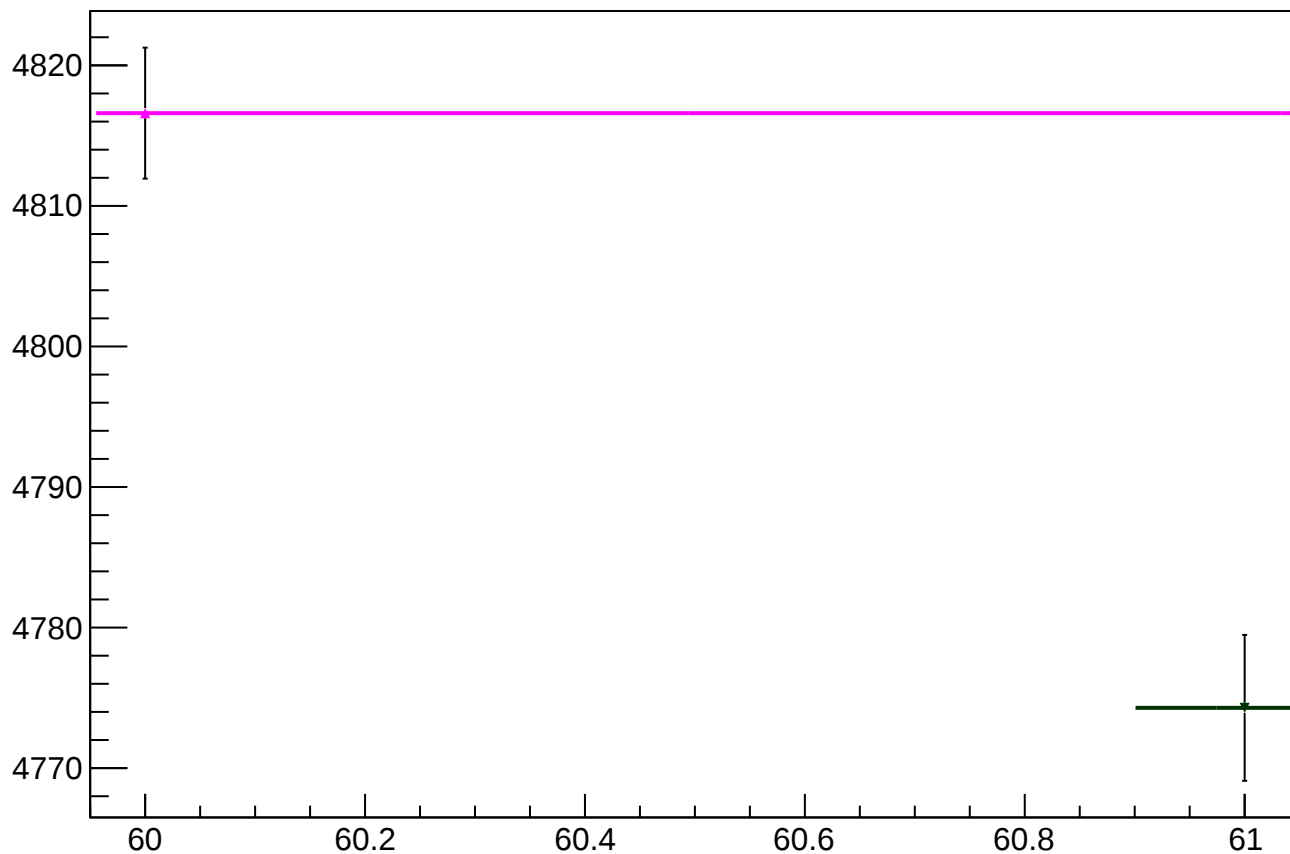
7787.279+/-7340.822 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

10562.886+/-6589.032 χ^2/NDF : 0.0/0

Left In: 10562.886+/-6589.032 χ^2/NDF : 0.0/0

asym_sam_37_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4774.289+/-5.191 χ^2/NDF : 0.0/0

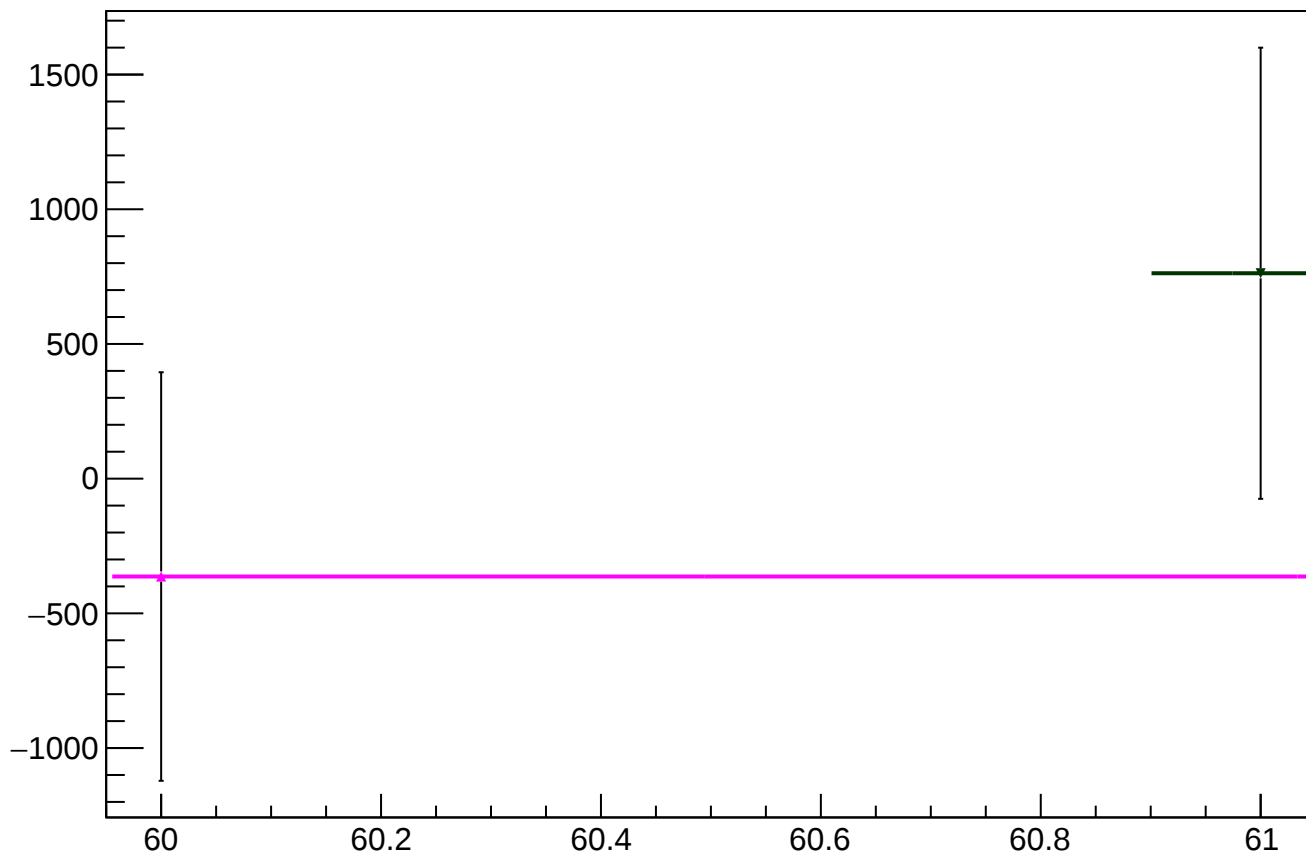
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4816.600+/-4.659 χ^2/NDF : 0.0/0

4774.289+/-5.191 χ^2/NDF : 0.0/0

4816.600+/-4.659 χ^2/NDF : 0.0/0

reg_asym_sam_48_avg_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 762.493+/-837.344 χ^2 /NDF: 0.0/0

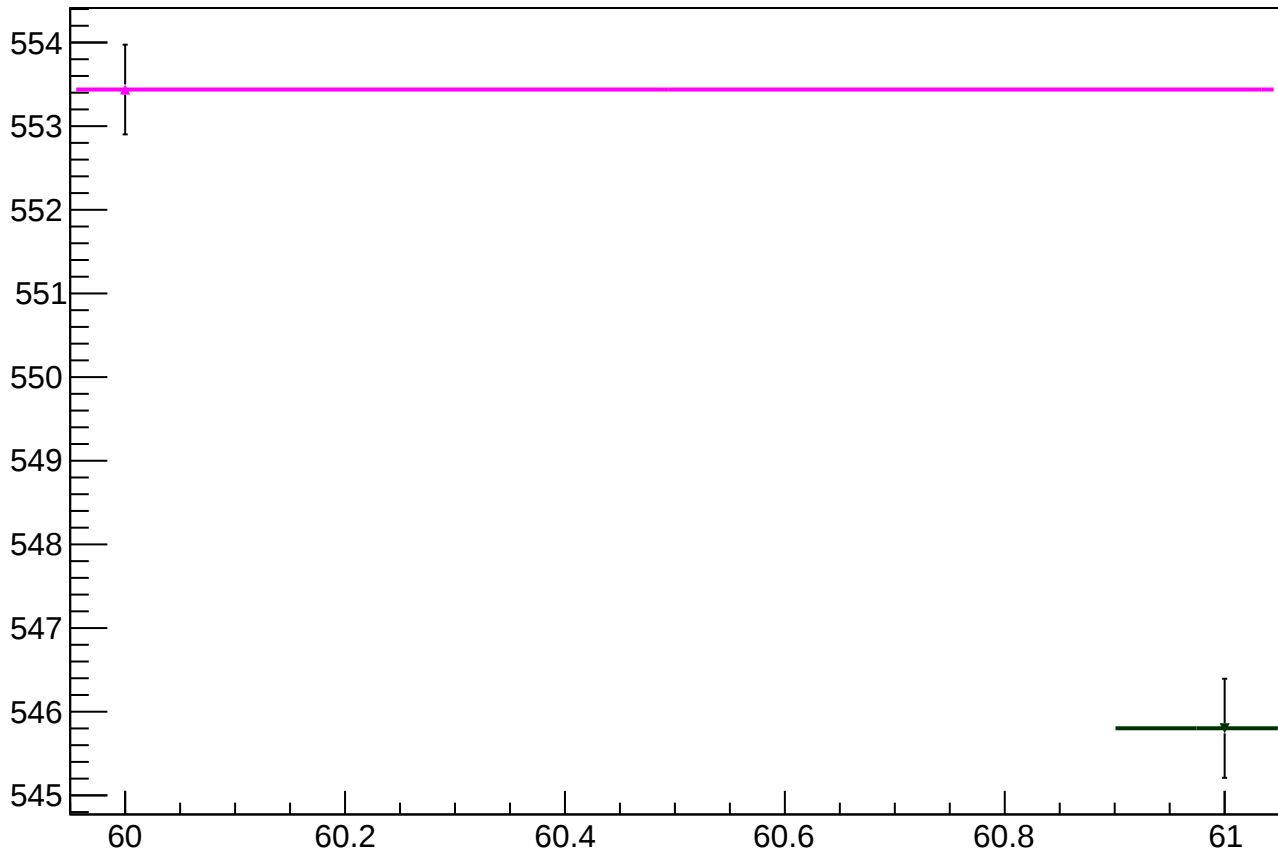
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -363.301+/-758.281 χ^2 /NDF: 0.0/0

762.493+/-837.344 χ^2 /NDF: 0.0/0

-363.301+/-758.281 χ^2 /NDF: 0.0/0

reg_asym_sam_48_avg_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 545.802+/-0.592 χ^2/NDF : 0.0/0

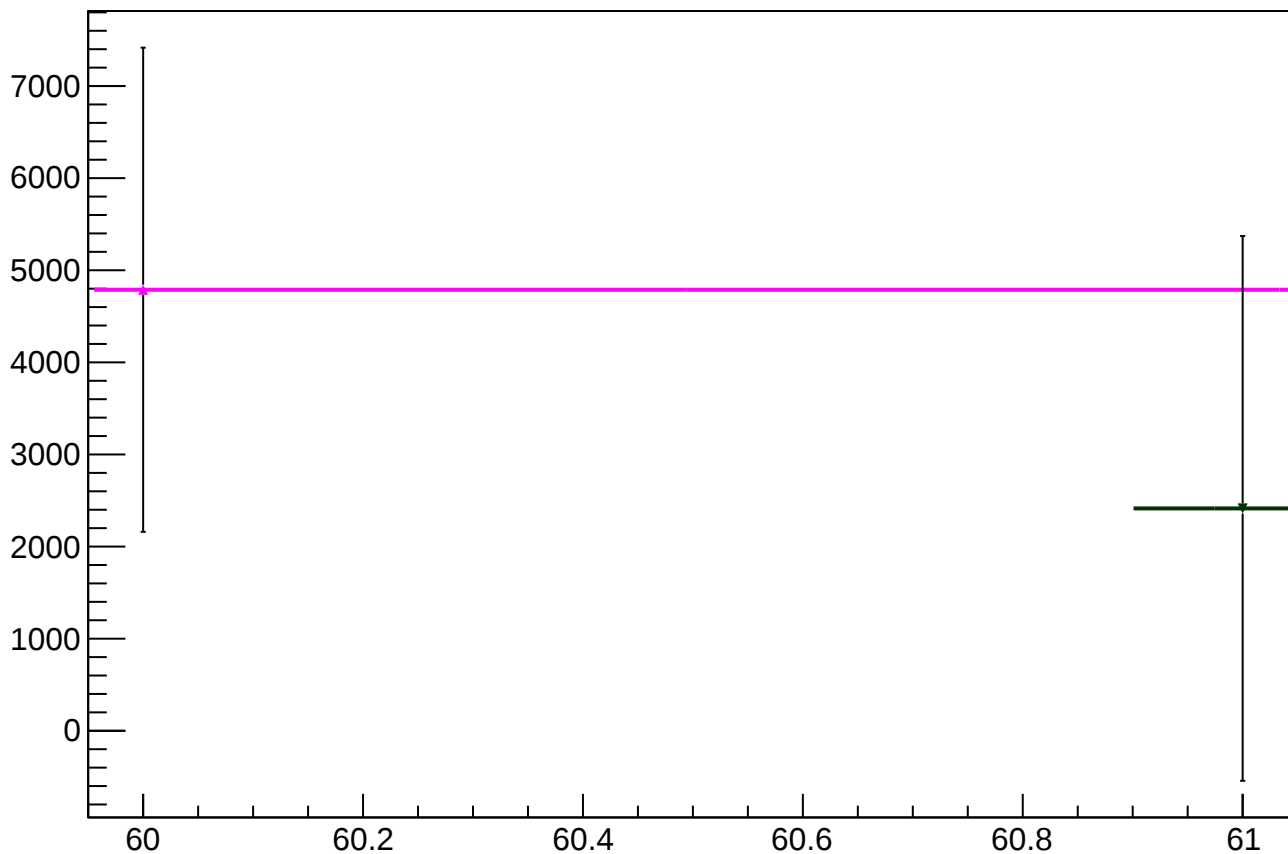
545.802+/-0.592 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

553.438+/-0.536 χ^2/NDF : 0.0/0

Left In: 553.438+/-0.536 χ^2/NDF : 0.0/0

asym_sam_48_avg_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2414.221+/-2957.196 χ^2/NDF : 0.0/0

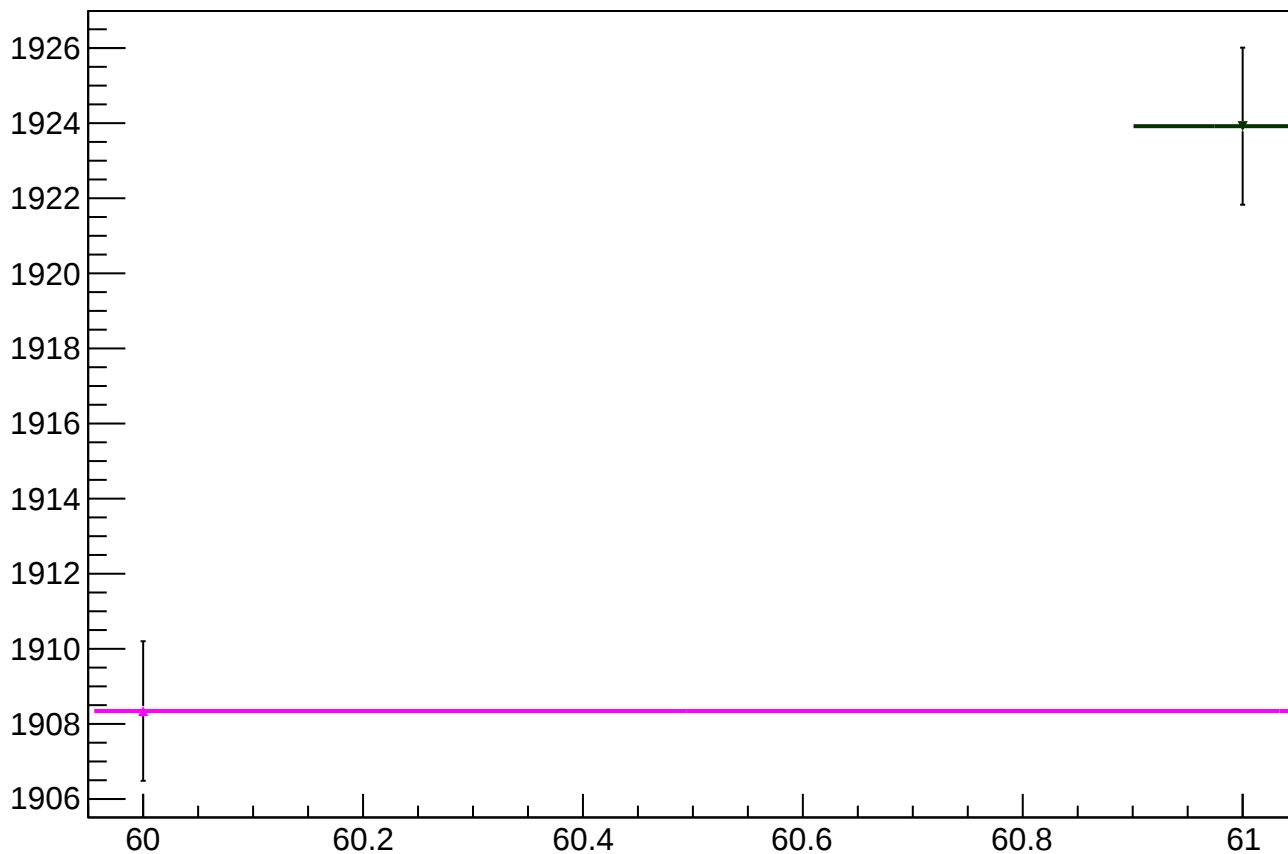
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 4788.345+/-2628.270 χ^2/NDF : 0.0/0

2414.221+/-2957.196 χ^2/NDF : 0.0/0

4788.345+/-2628.270 χ^2/NDF : 0.0/0

asym_sam_48_avg_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 1923.919+/-2.091 χ^2 /NDF: 0.0/0

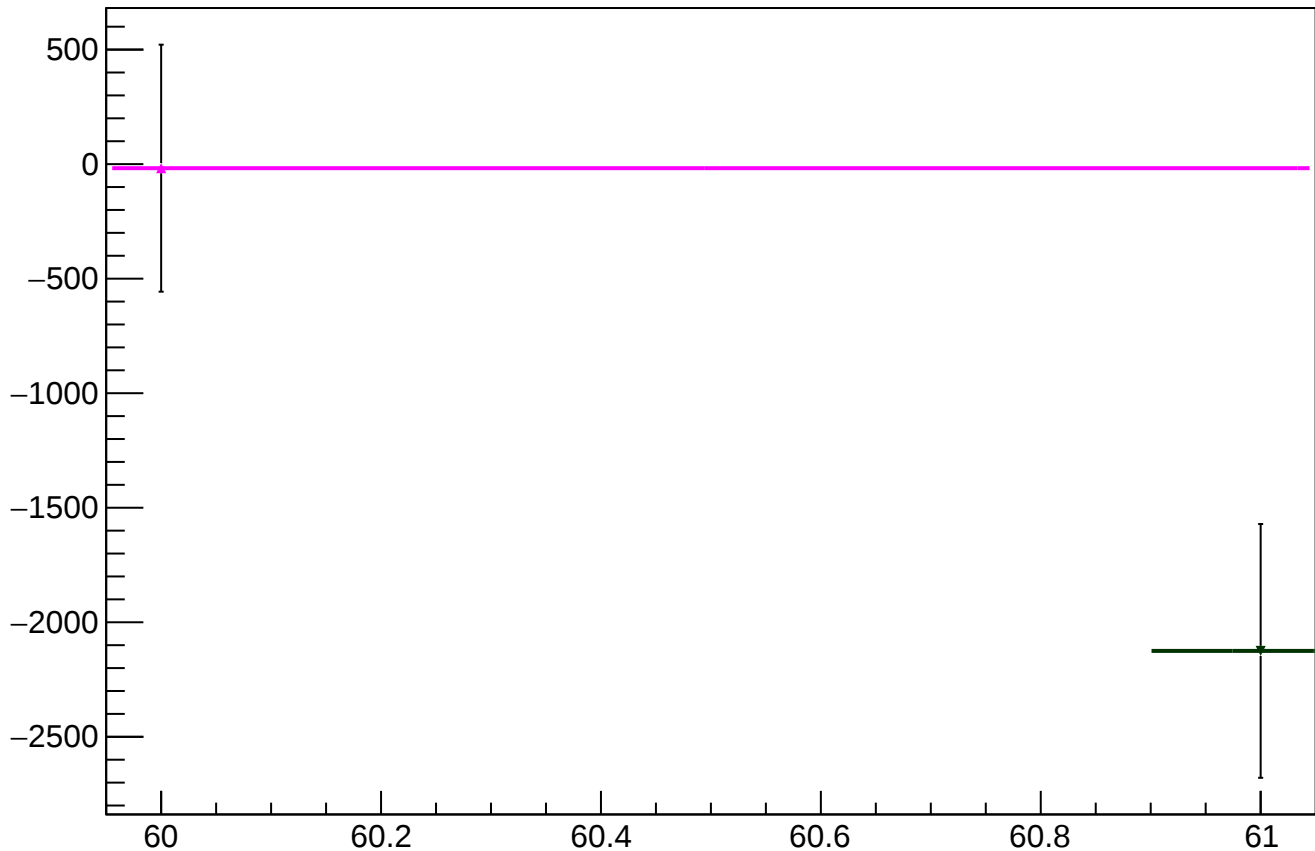
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 1908.344+/-1.858 χ^2 /NDF: 0.0/0

1923.919+/-2.091 χ^2 /NDF: 0.0/0

1908.344+/-1.858 χ^2 /NDF: 0.0/0

asym_sam_15_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2125.024+/-553.937 χ^2/NDF : 0.0/0

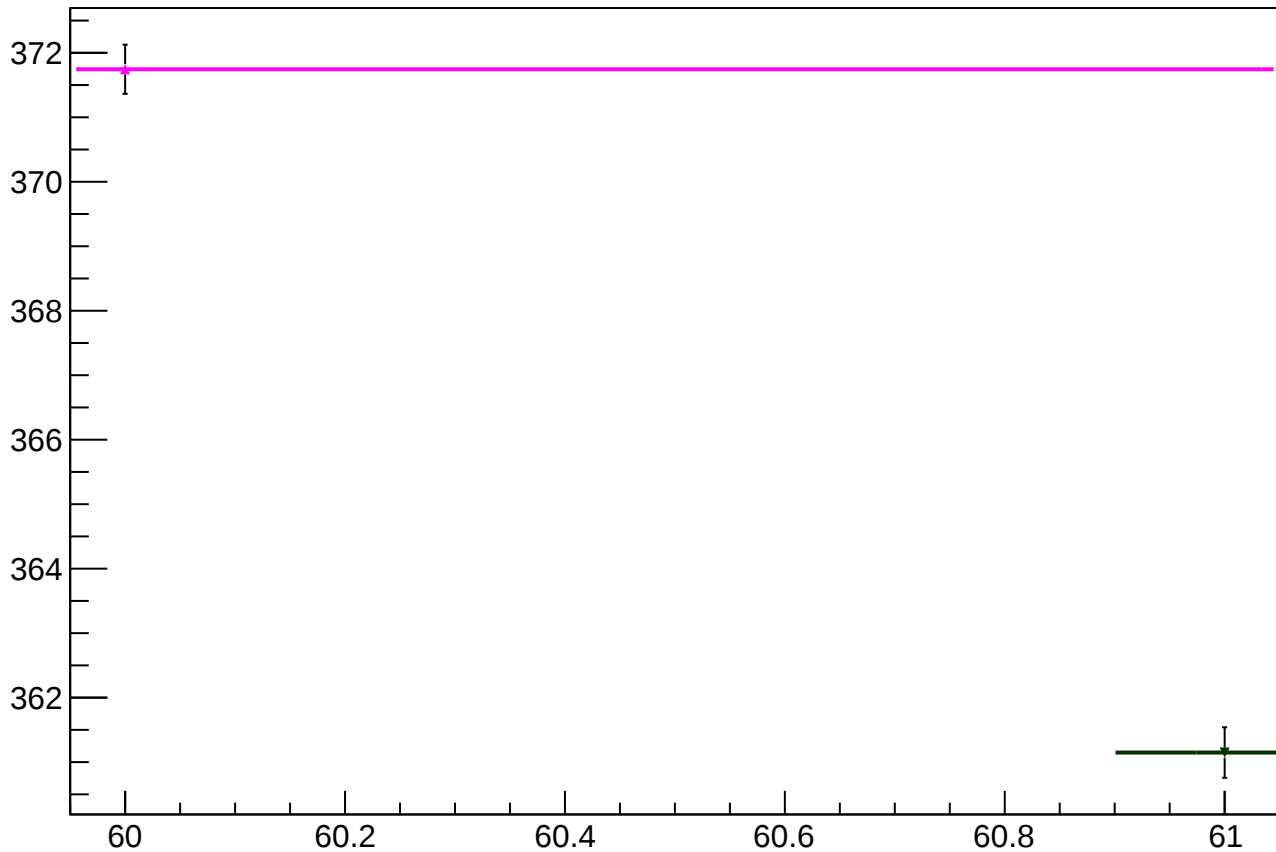
-2125.024+/-553.937 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-17.657+/-539.168 χ^2/NDF : 0.0/0

Left In: -17.657+/-539.168 χ^2/NDF : 0.0/0

asym_sam_15_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 361.148+/-0.392 χ^2/NDF : 0.0/0

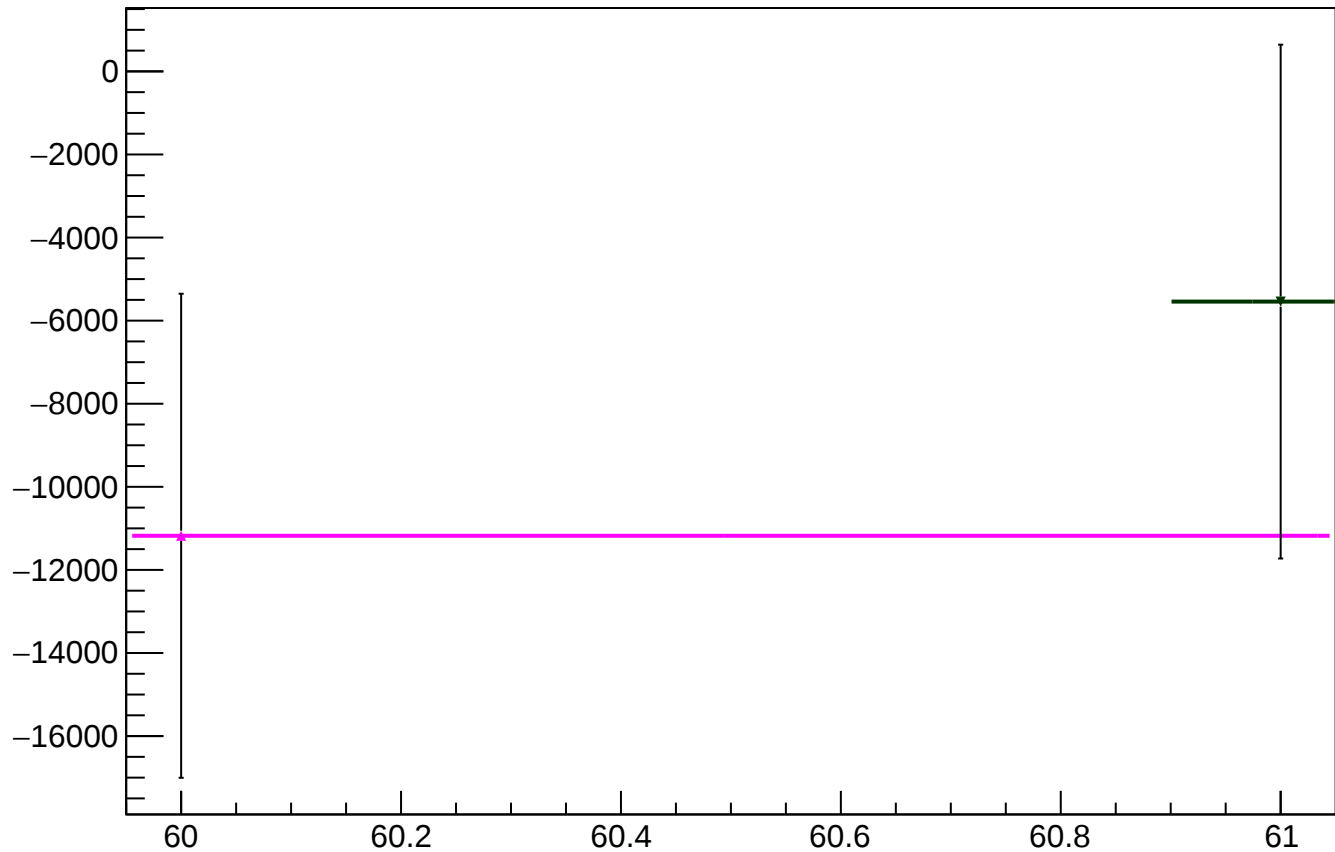
361.148+/-0.392 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

371.745+/-0.381 χ^2/NDF : 0.0/0

Left In: 371.745+/-0.381 χ^2/NDF : 0.0/0

asym_sam_26_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

-5541.357+/-6184.354 χ^2 /NDF: 0.0/0

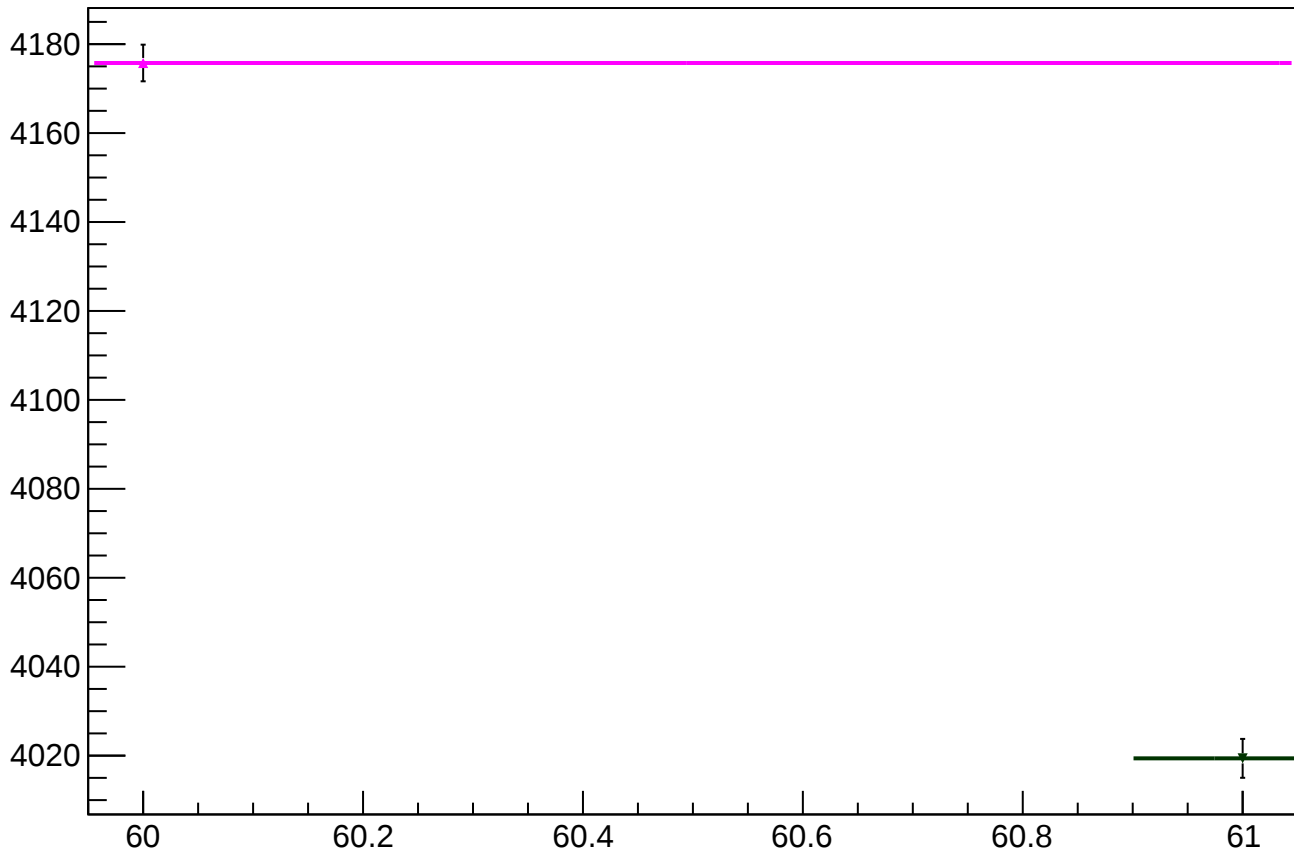
Left Out: -5541.357+/-6184.354 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

-11178.186+/-5825.920 χ^2 /NDF: 0.0/0

Left In: -11178.186+/-5825.920 χ^2 /NDF: 0.0/0

asym_sam_26_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4019.390+/-4.373 χ^2/NDF : 0.0/0

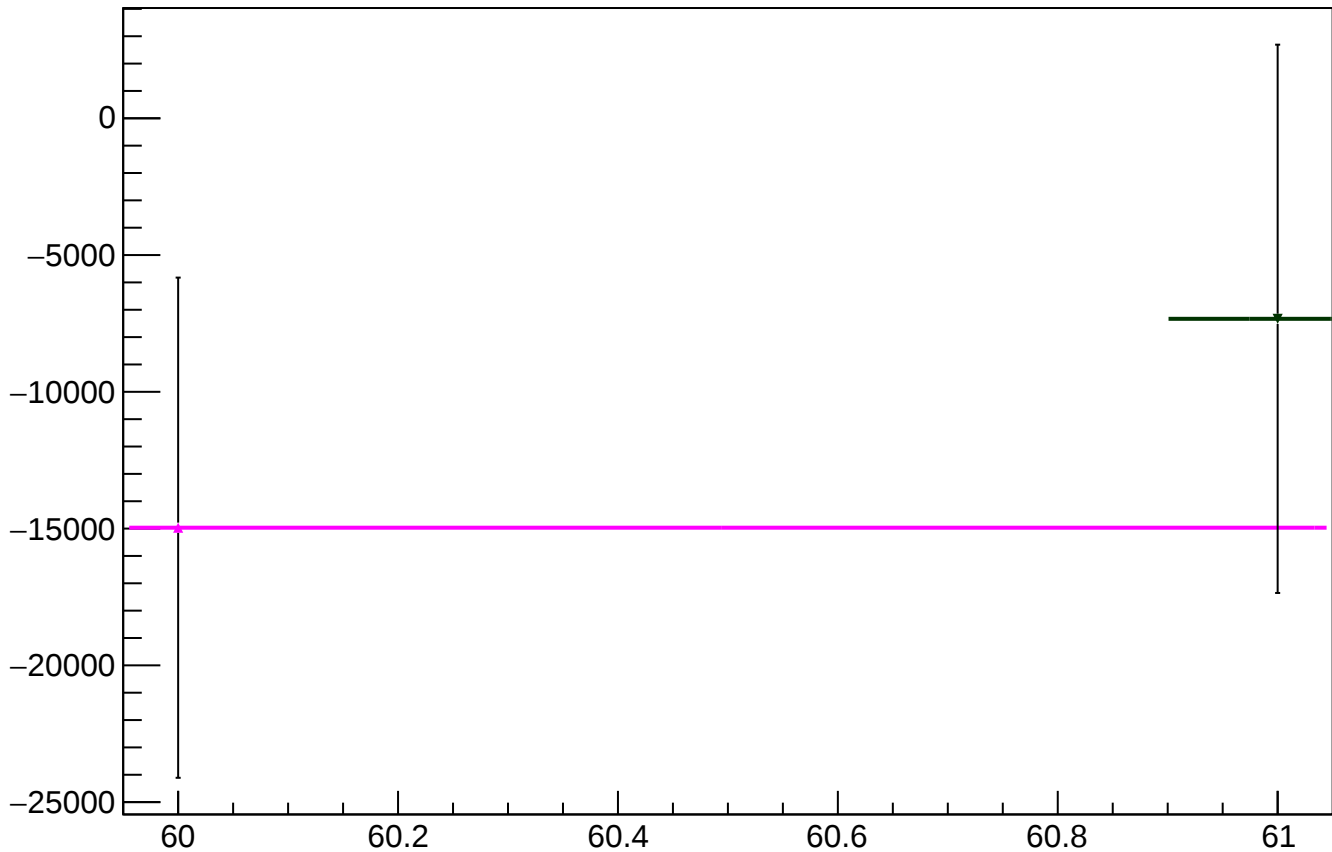
4019.390+/-4.373 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

4175.761+/-4.120 χ^2/NDF : 0.0/0

Left In: 4175.761+/-4.120 χ^2/NDF : 0.0/0

asym_sam_37_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -7331.140+/-10022.724 χ^2 /NDF: 0.0/0

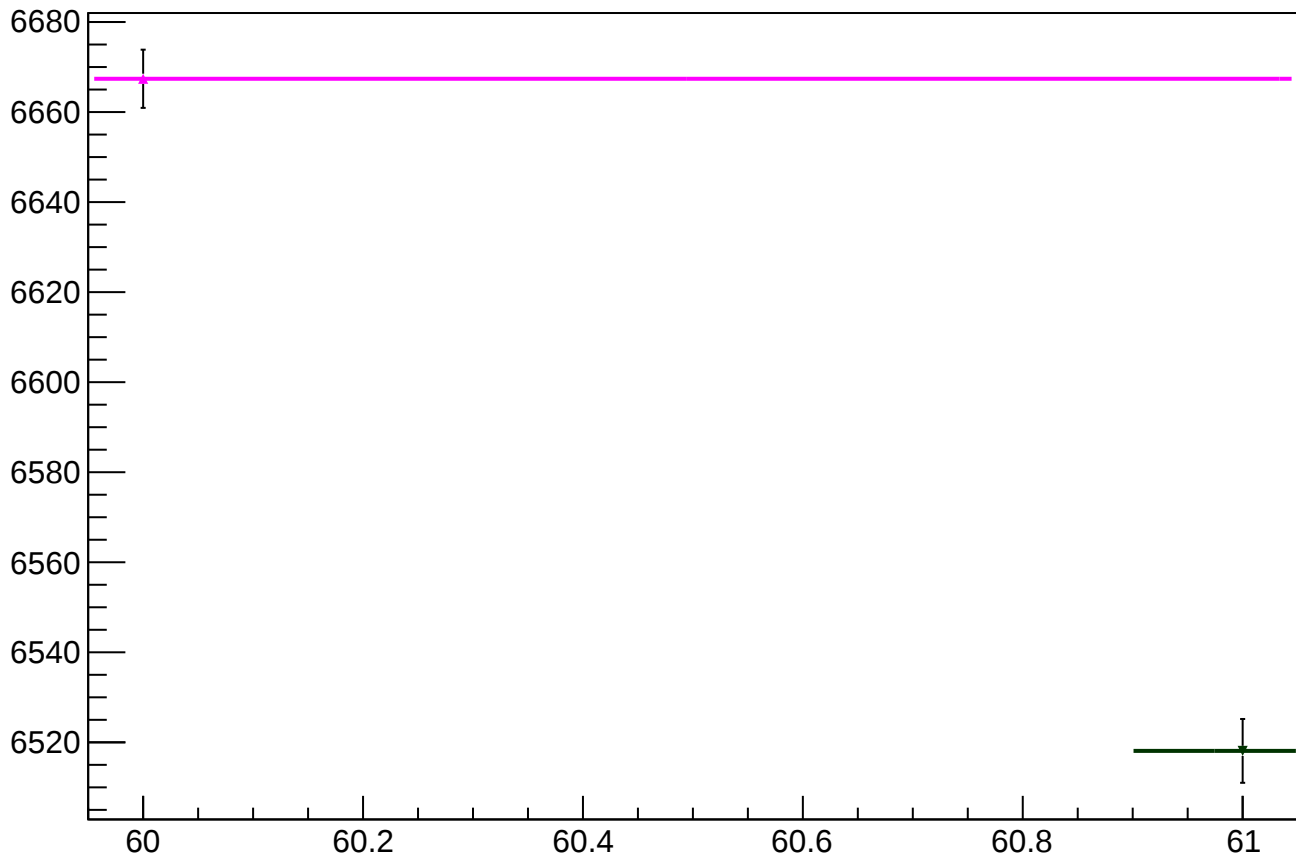
-7331.140+/-10022.724 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

-14967.626+/-9143.338 χ^2 /NDF: 0.0/0

Left In: -14967.626+/-9143.338 χ^2 /NDF: 0.0/0

asym_sam_37_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 6518.100+/-7.087 χ^2 /NDF: 0.0/0

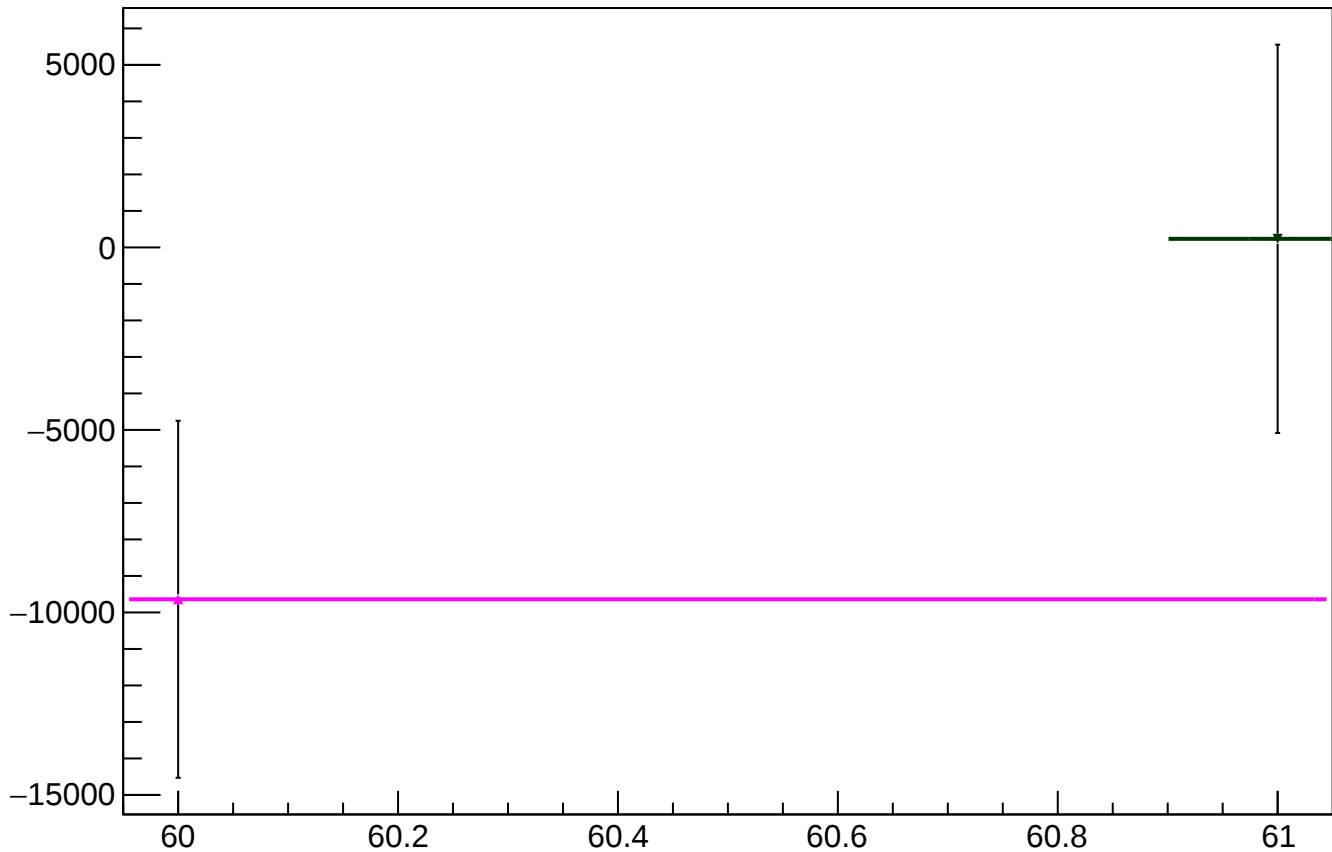
6518.100+/-7.087 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

6667.392+/-6.465 χ^2 /NDF: 0.0/0

Left In: 6667.392+/-6.465 χ^2 /NDF: 0.0/0

asym_sam_48_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

235.129+/-5319.239 χ^2/NDF : 0.0/0

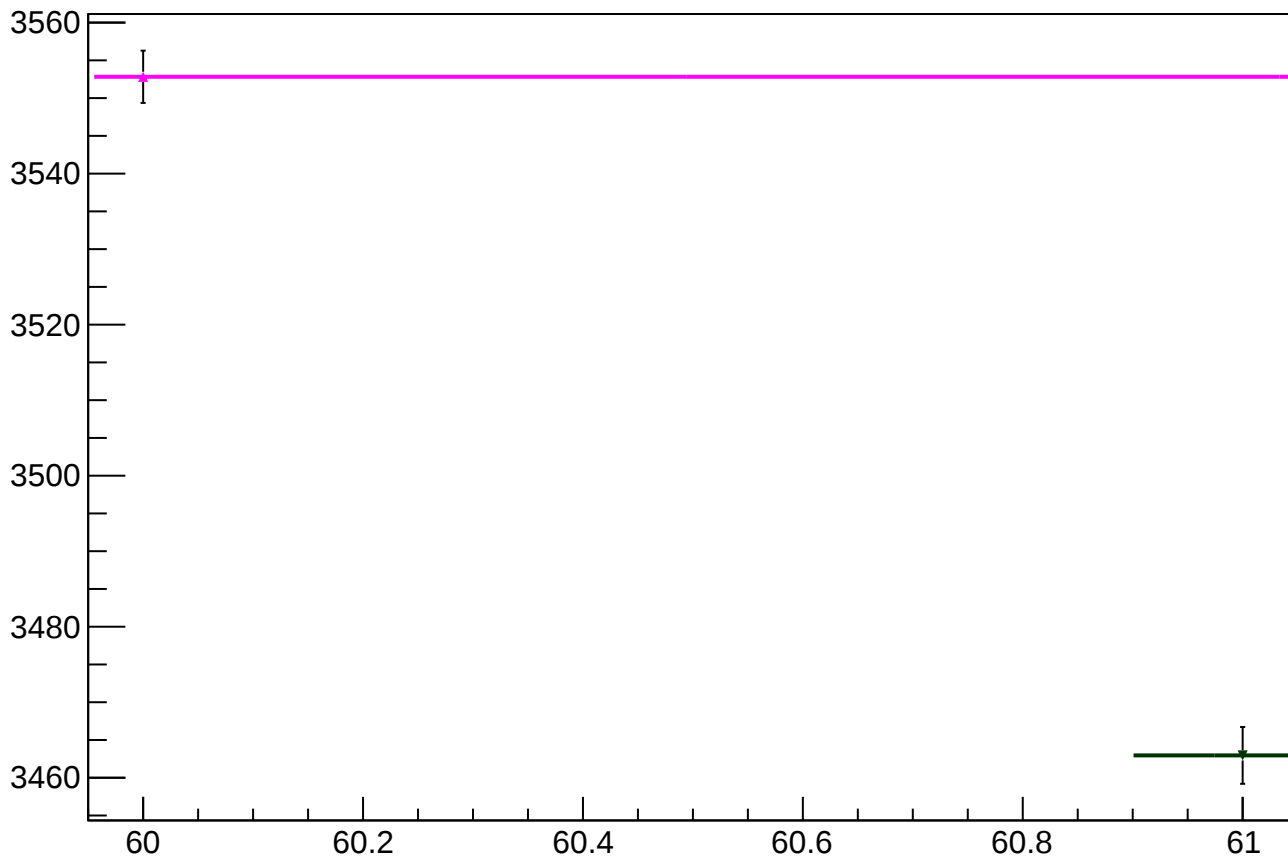
Left Out: 235.129+/-5319.239 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-9639.805+/-4890.168 χ^2/NDF : 0.0/0

Left In: -9639.805+/-4890.168 χ^2/NDF : 0.0/0

asym_sam_48_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3462.960+/-3.761 χ^2/NDF : 0.0/0

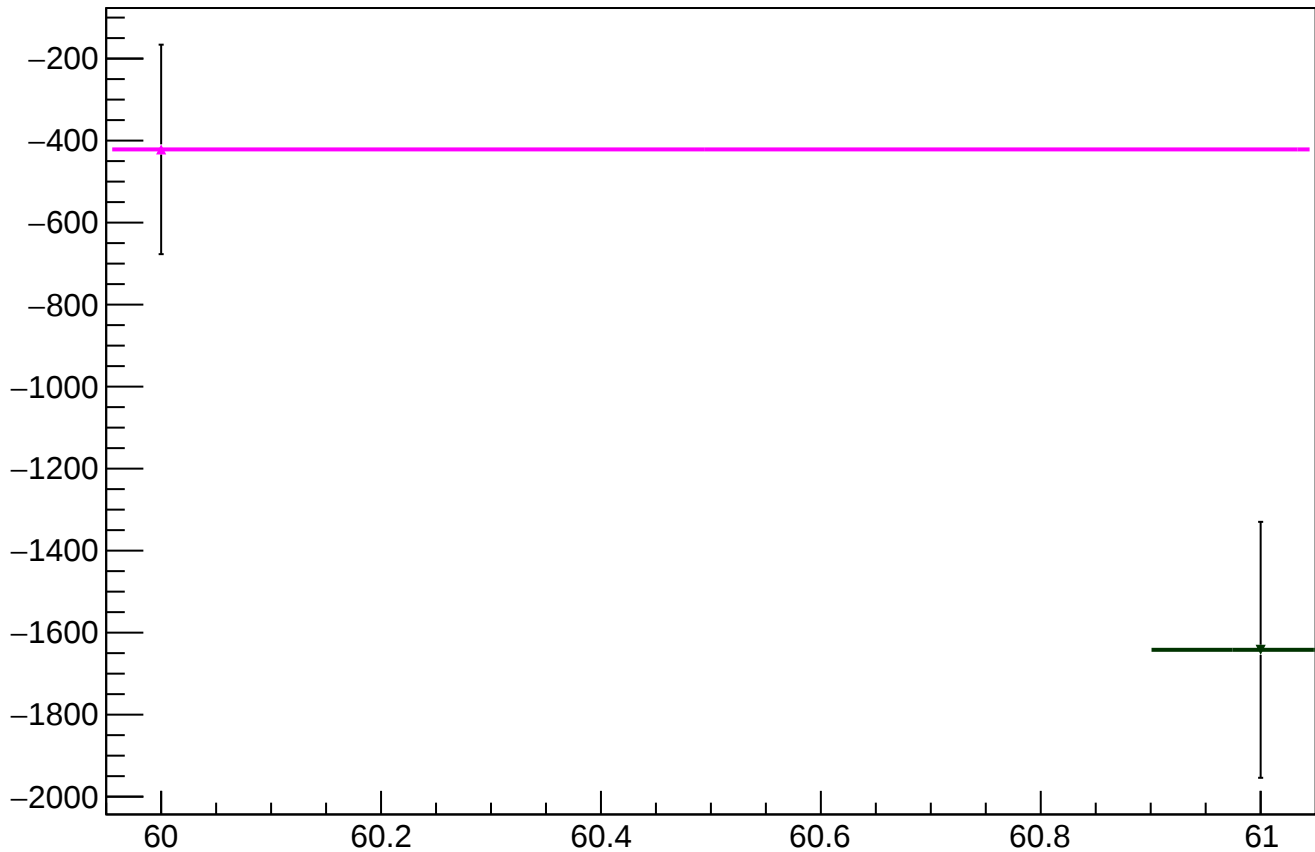
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 3552.824+/-3.458 χ^2/NDF : 0.0/0

3462.960+/-3.761 χ^2/NDF : 0.0/0

3552.824+/-3.458 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: -1641.891+/-312.113 χ^2/NDF : 0.0/0

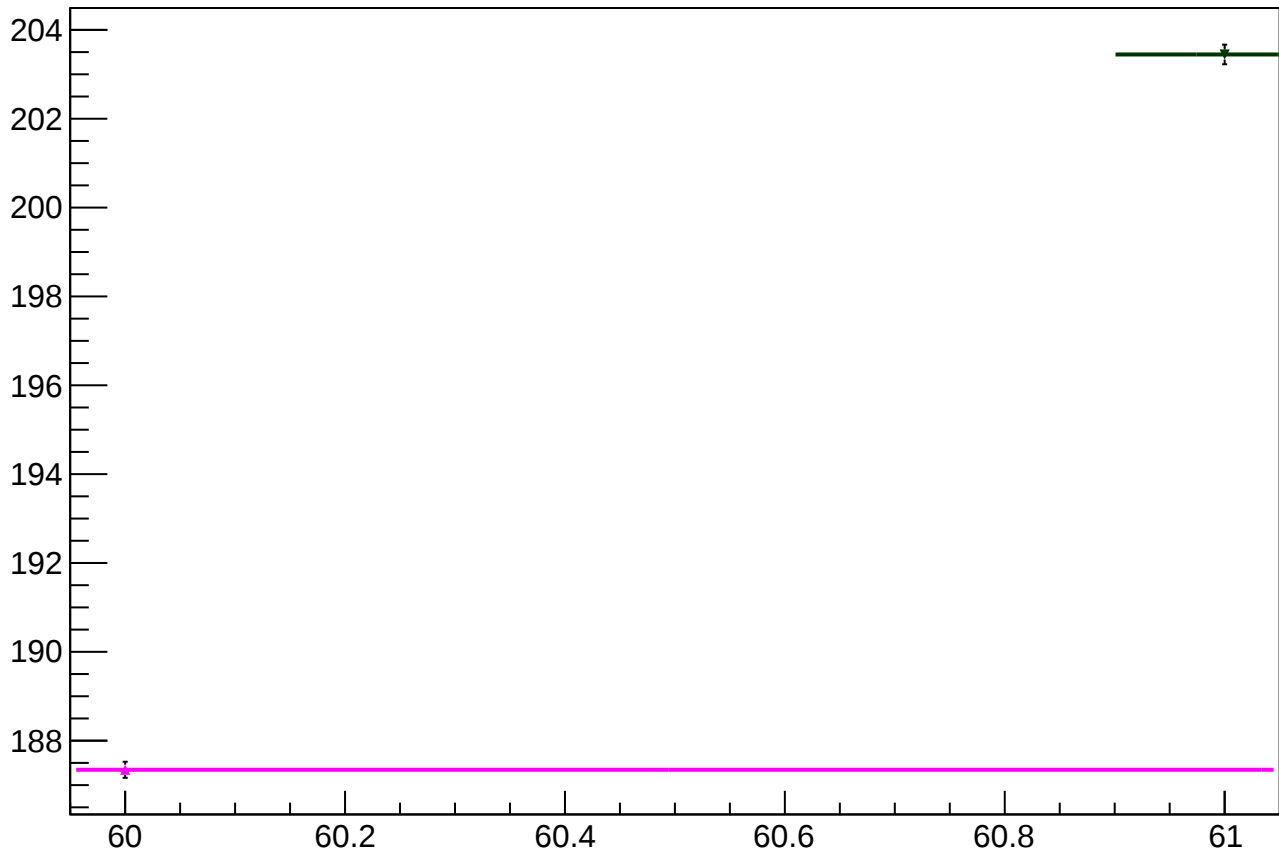
-1641.891+/-312.113 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-421.488+/-255.442 χ^2/NDF : 0.0/0

Left In: -421.488+/-255.442 χ^2/NDF : 0.0/0

reg_asym_sam_15_dd_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 203.447 $\pm$ 0.221 χ^2 /NDF: 0.0/0

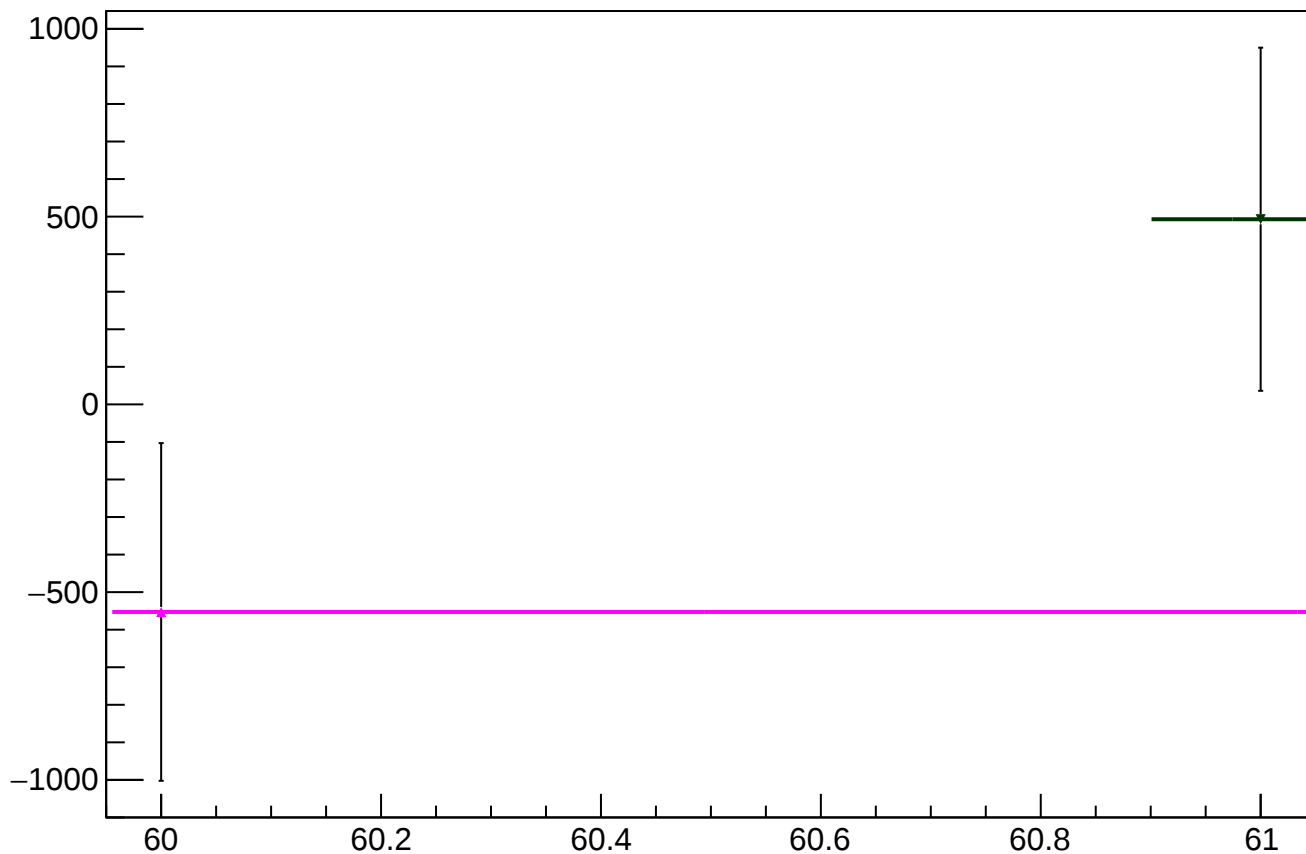
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 187.345 $\pm$ 0.181 χ^2 /NDF: 0.0/0

203.447 $\pm$ 0.221 χ^2 /NDF: 0.0/0

187.345 $\pm$ 0.181 χ^2 /NDF: 0.0/0

asym_sam_15_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 493.039+/-456.884 χ^2/NDF : 0.0/0

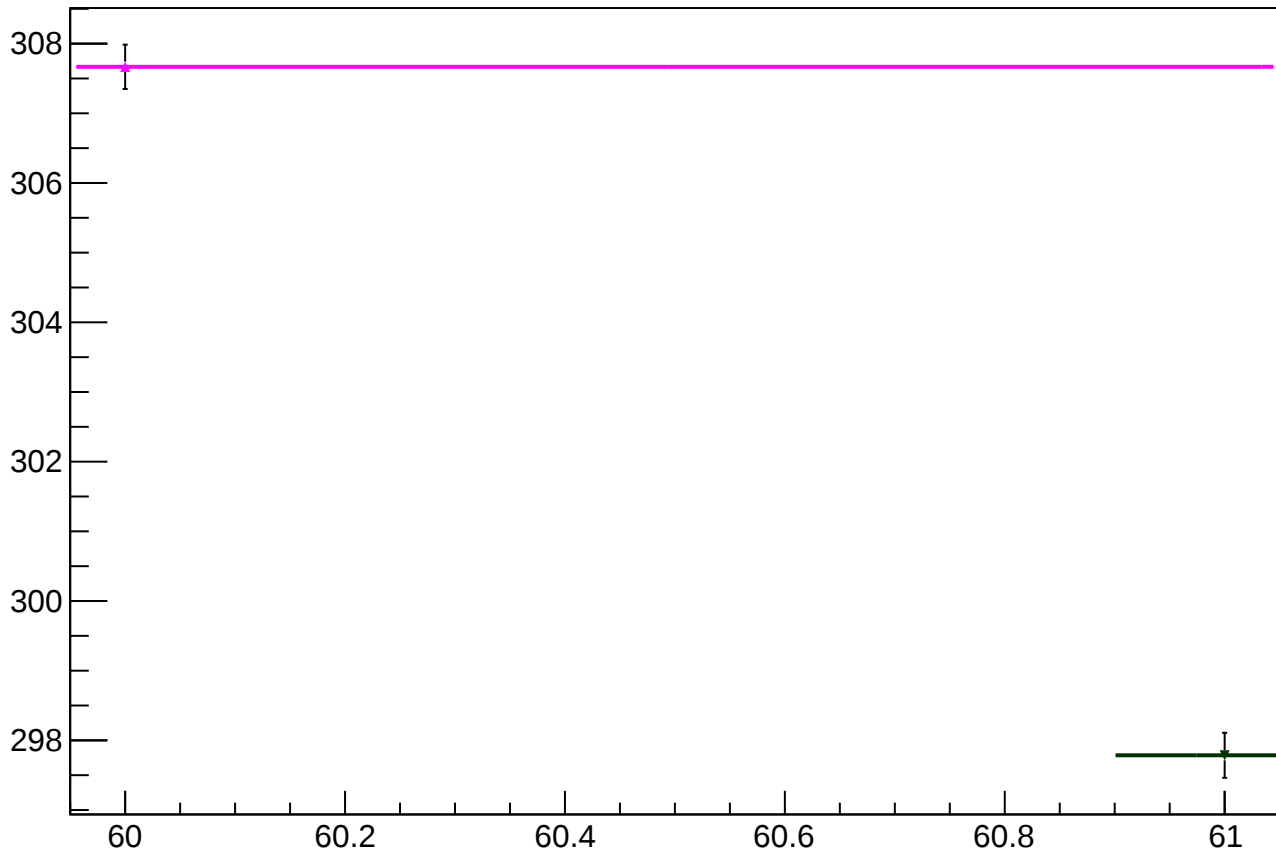
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -552.788+/-449.630 χ^2/NDF : 0.0/0

493.039+/-456.884 χ^2/NDF : 0.0/0

-552.788+/-449.630 χ^2/NDF : 0.0/0

asym_sam_15_dd_correction_rms vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 297.786 $\pm$ 0.323 χ^2 /NDF: 0.0/0

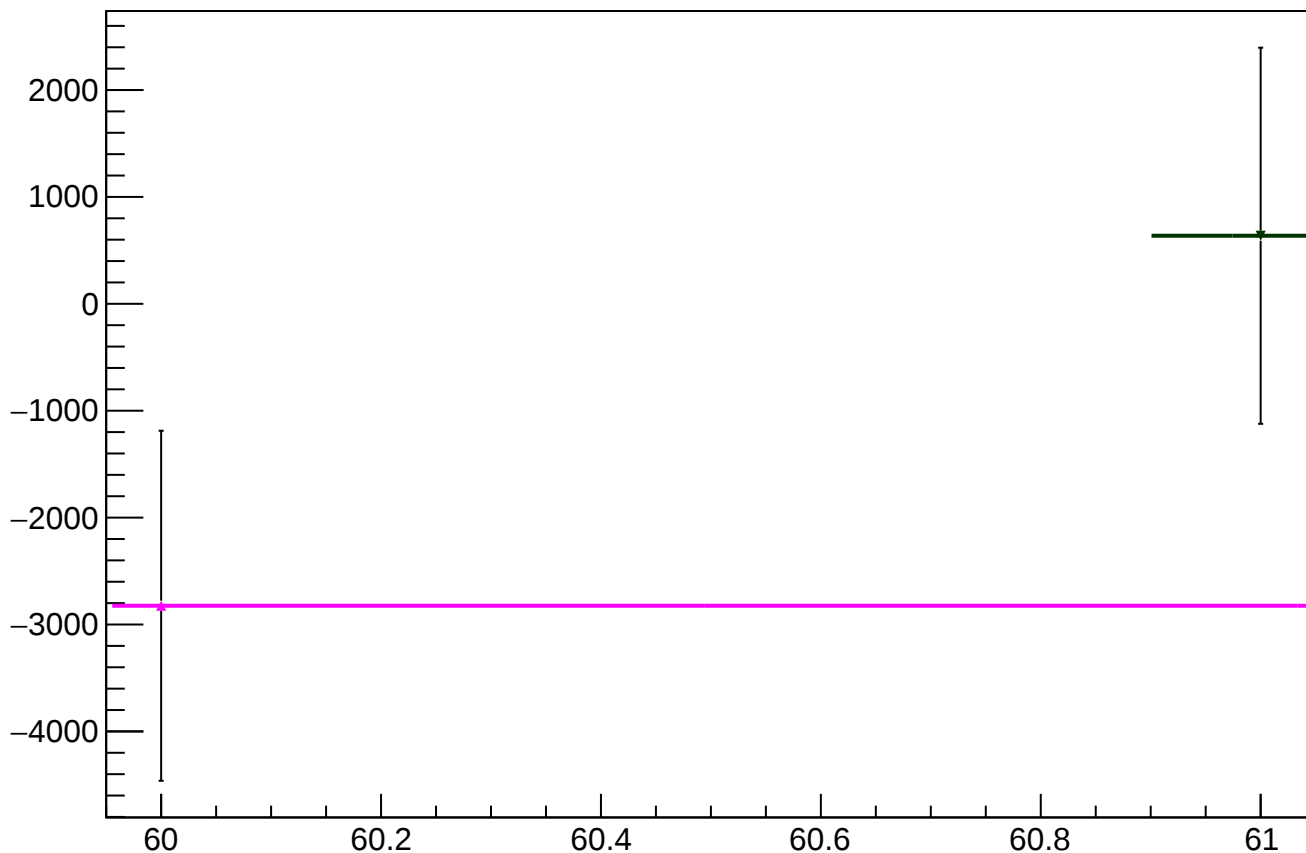
297.786 $\pm$ 0.323 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

307.667 $\pm$ 0.318 χ^2 /NDF: 0.0/0

Left In: 307.667 $\pm$ 0.318 χ^2 /NDF: 0.0/0

reg_asym_sam_26_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 636.908+/-1759.250 χ^2 /NDF: 0.0/0

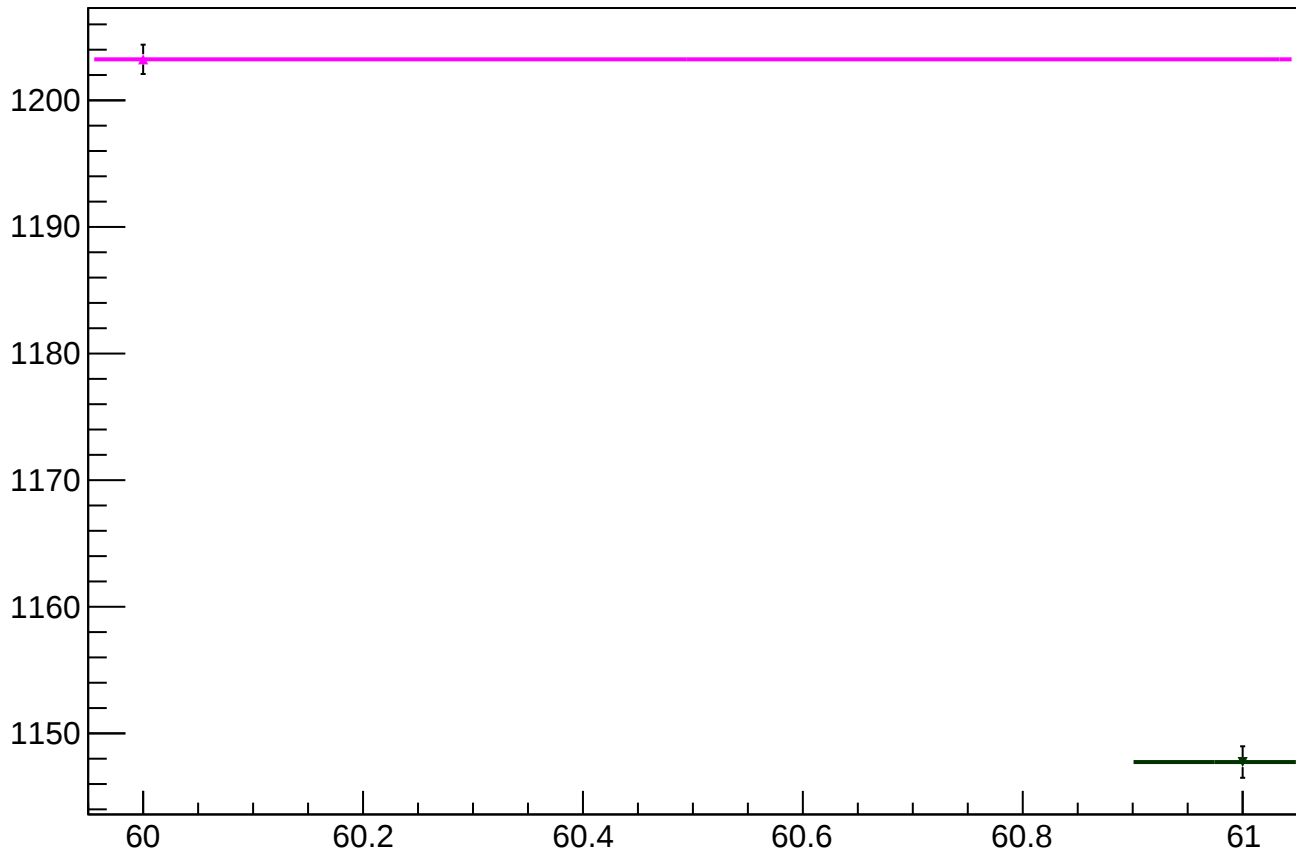
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -2824.568+/-1637.417 χ^2 /NDF: 0.0/0

636.908+/-1759.250 χ^2 /NDF: 0.0/0

-2824.568+/-1637.417 χ^2 /NDF: 0.0/0

reg_asym_sam_26_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 1147.736+/-1.244 χ^2 /NDF: 0.0/0

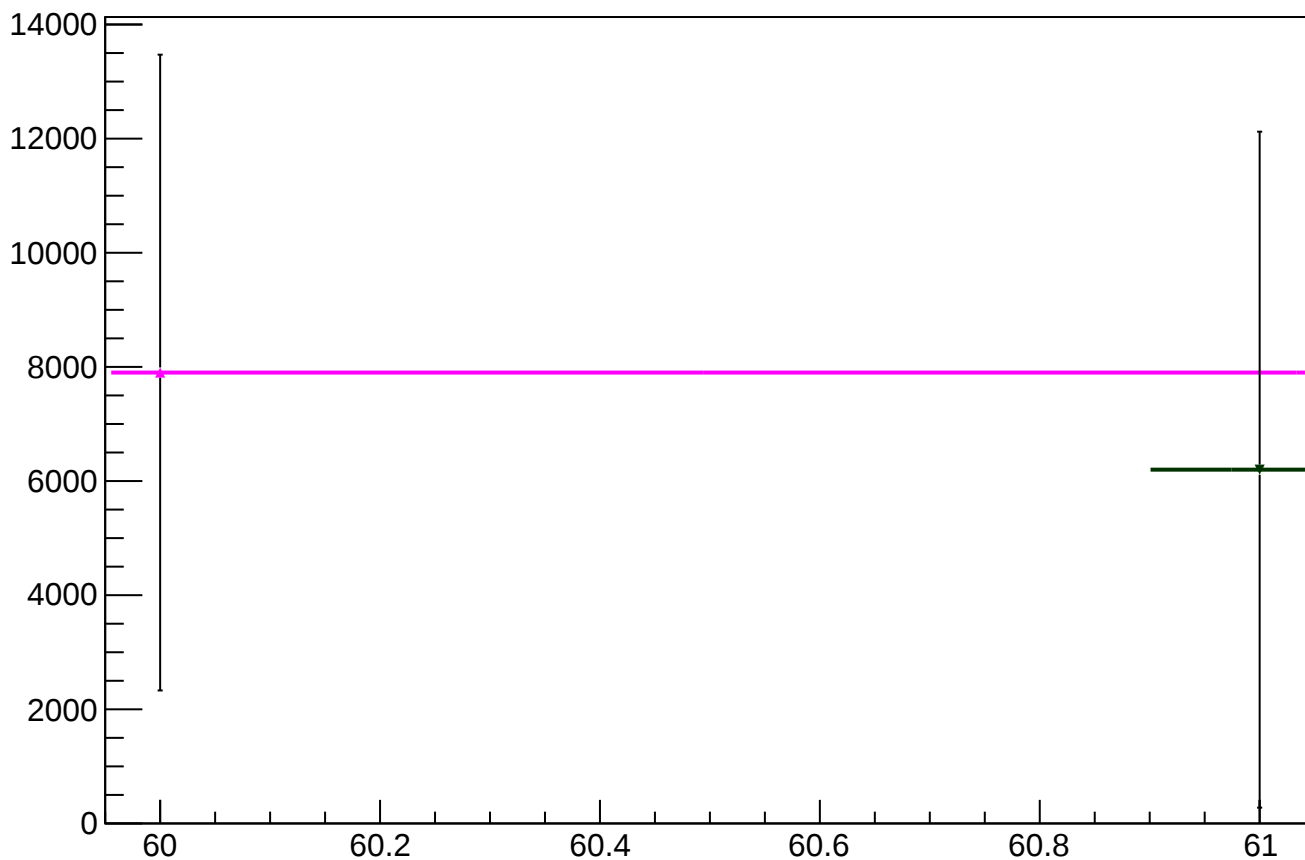
1147.736+/-1.244 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

1203.239+/-1.158 χ^2 /NDF: 0.0/0

Left In: 1203.239+/-1.158 χ^2 /NDF: 0.0/0

asym_sam_26_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 6199.621+/-5922.387 χ^2 /NDF: 0.0/0

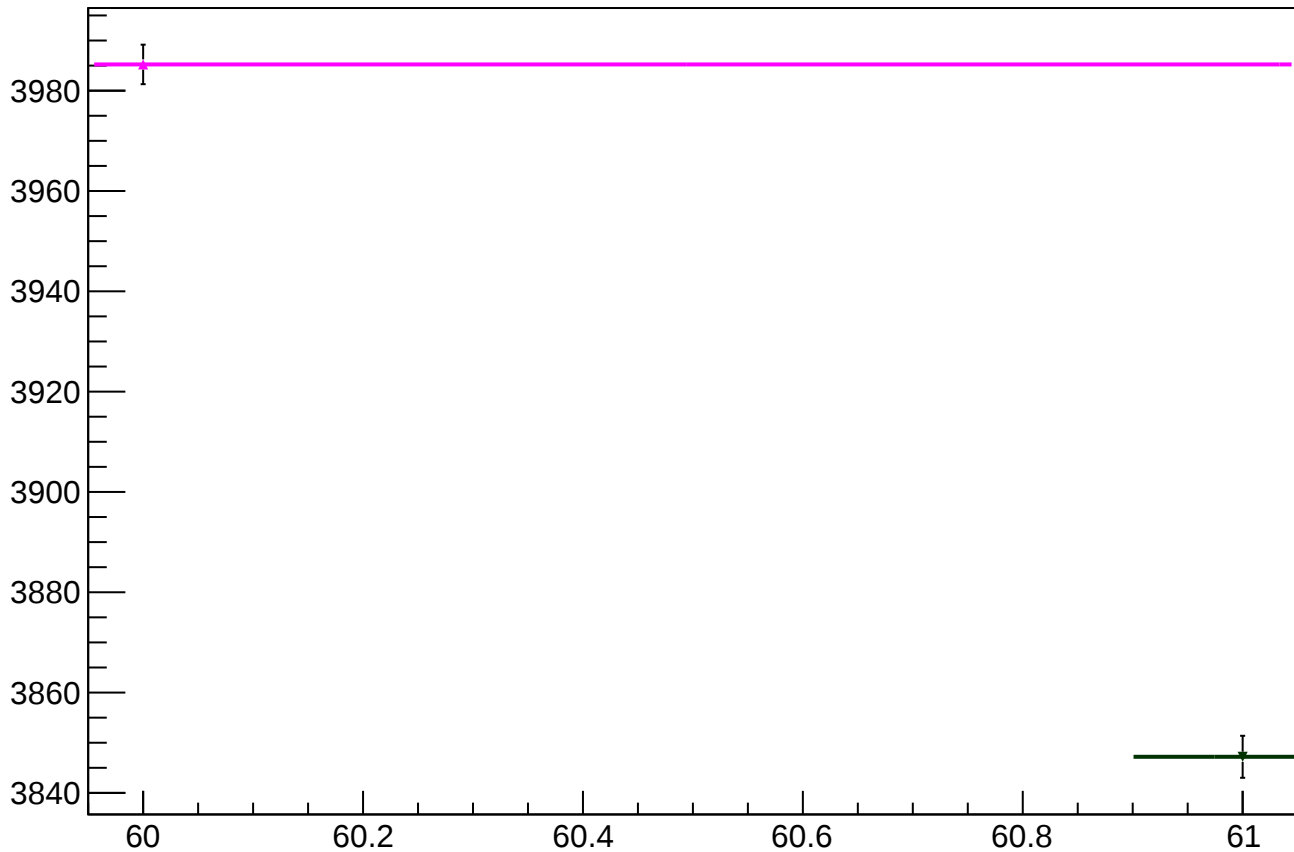
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 7900.916+/-5570.544 χ^2 /NDF: 0.0/0

6199.621+/-5922.387 χ^2 /NDF: 0.0/0

7900.916+/-5570.544 χ^2 /NDF: 0.0/0

asym_sam_26_dd_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 3847.197+/-4.188 χ^2 /NDF: 0.0/0

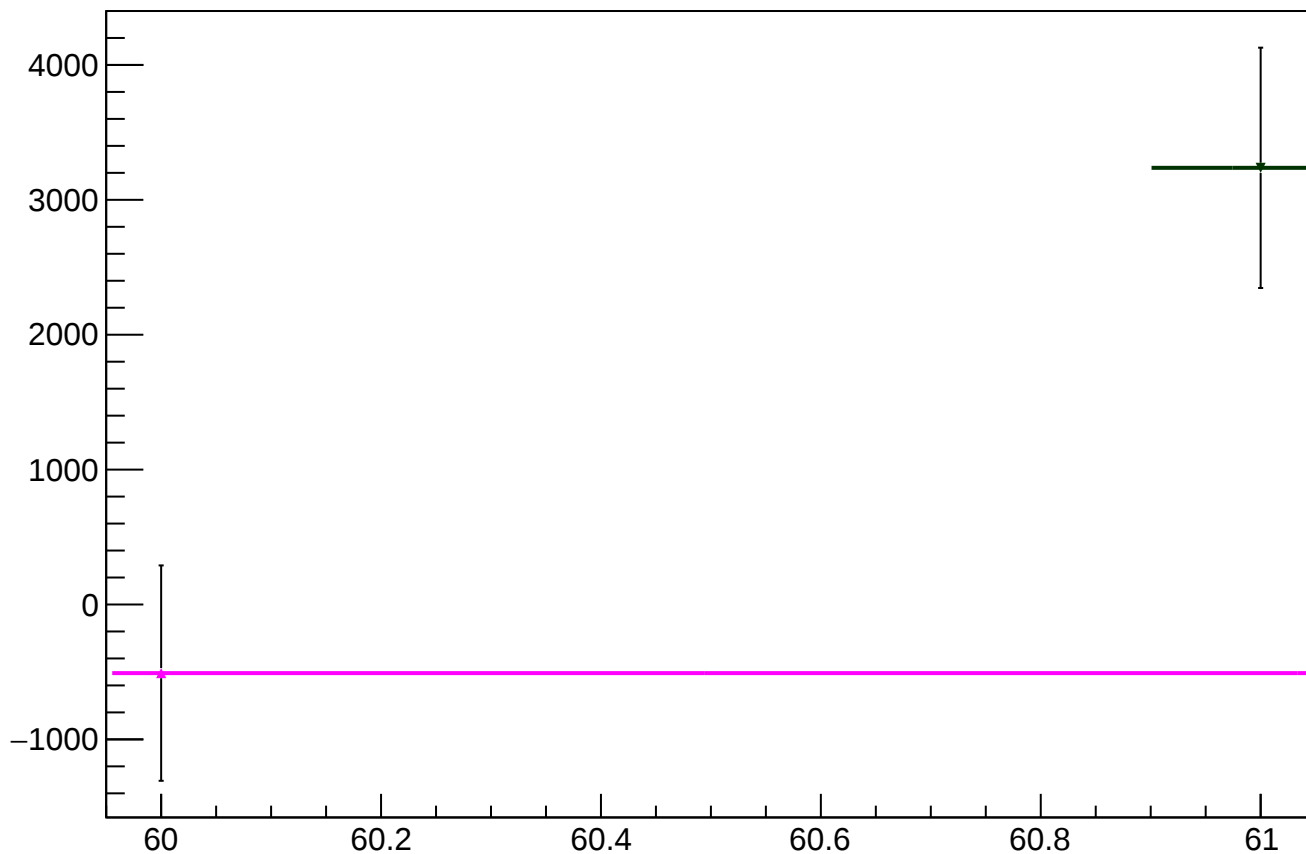
3847.197+/-4.188 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

3985.235+/-3.939 χ^2 /NDF: 0.0/0

Left In: 3985.235+/-3.939 χ^2 /NDF: 0.0/0

reg_asym_sam_37_dd_mean vs slug



Right In: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left Out: 3237.280 +/- 890.791 χ^2/NDF : 0.0/0

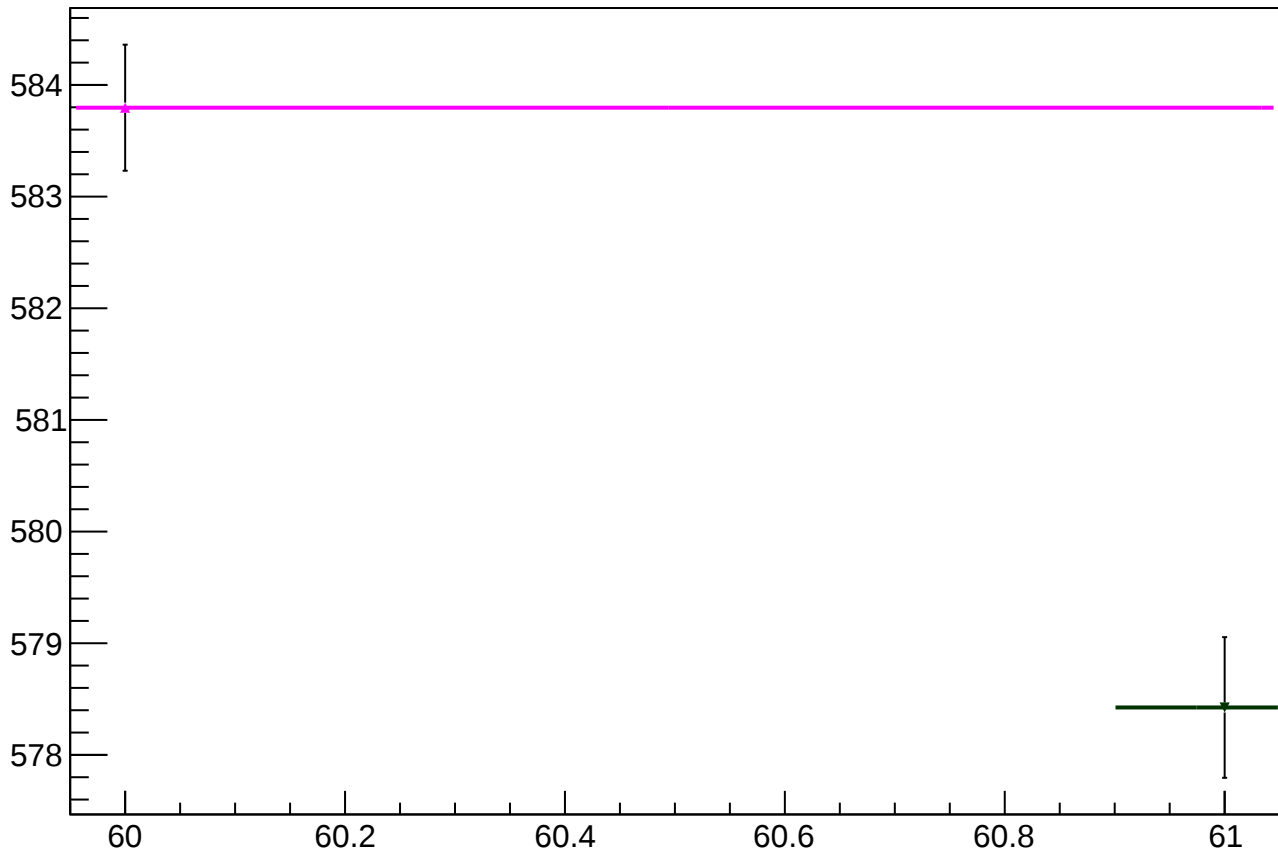
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: -508.685 +/- 798.348 χ^2/NDF : 0.0/0

3237.280 +/- 890.791 χ^2/NDF : 0.0/0

-508.685 +/- 798.348 χ^2/NDF : 0.0/0

reg_asym_sam_37_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 578.425+/-0.630 χ^2/NDF : 0.0/0

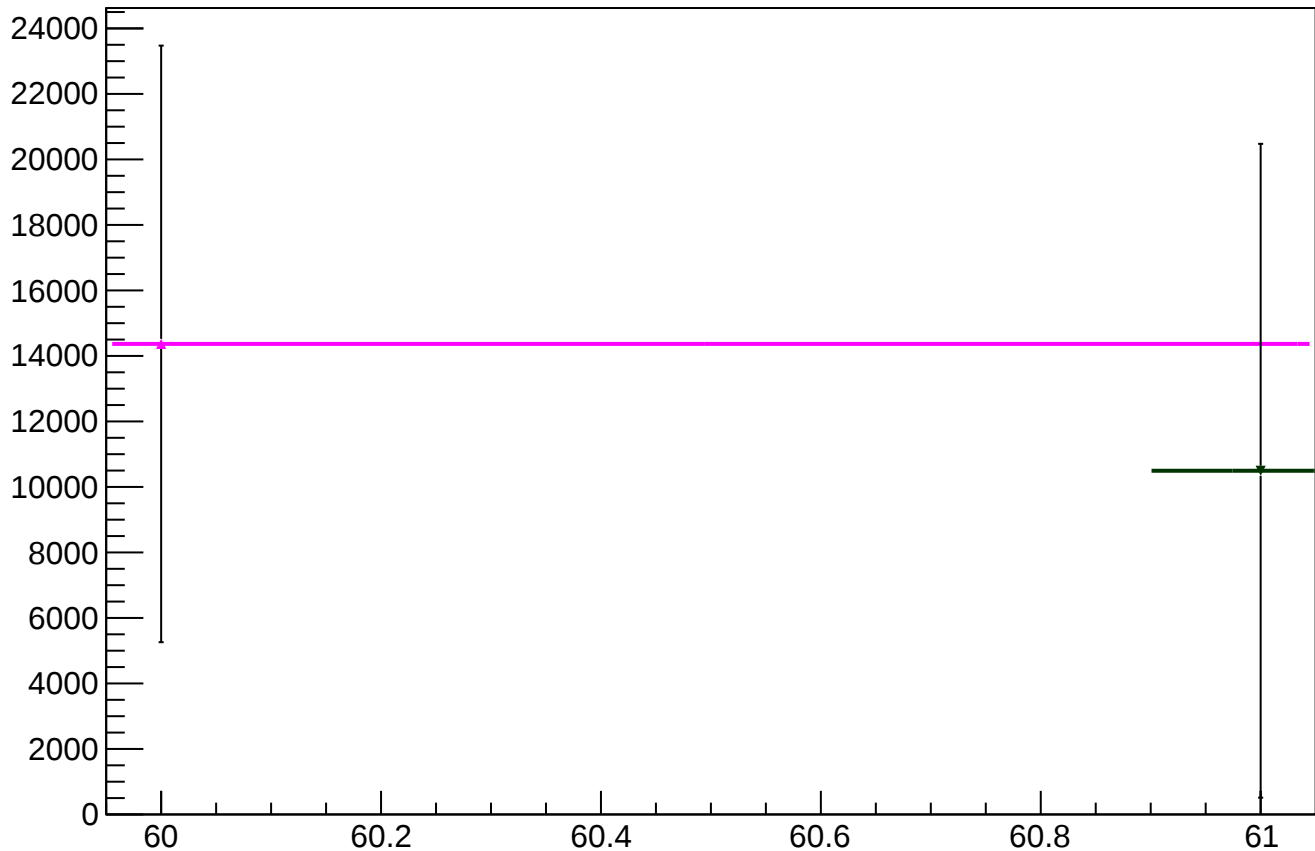
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 583.796+/-0.565 χ^2/NDF : 0.0/0

578.425+/-0.630 χ^2/NDF : 0.0/0

583.796+/-0.565 χ^2/NDF : 0.0/0

asym_sam_37_dd_correction_mean vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 10494.266+/-9981.767 χ^2 /NDF: 0.0/0

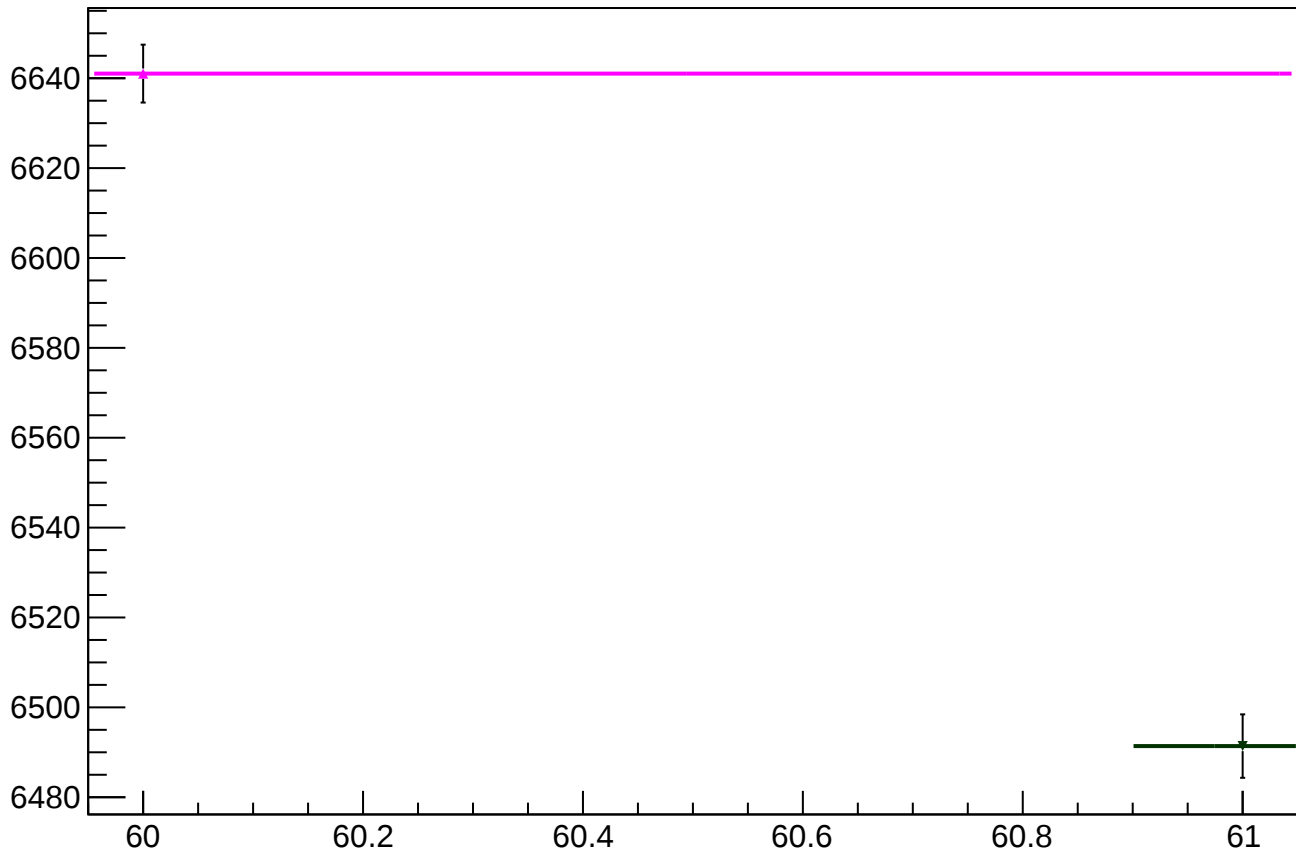
10494.266+/-9981.767 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 14367.114+/-9107.543 χ^2 /NDF: 0.0/0

14367.114+/-9107.543 χ^2 /NDF: 0.0/0

asym_sam_37_dd_correction_rms vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 6491.383+/-7.058 χ^2 /NDF:0.0/0

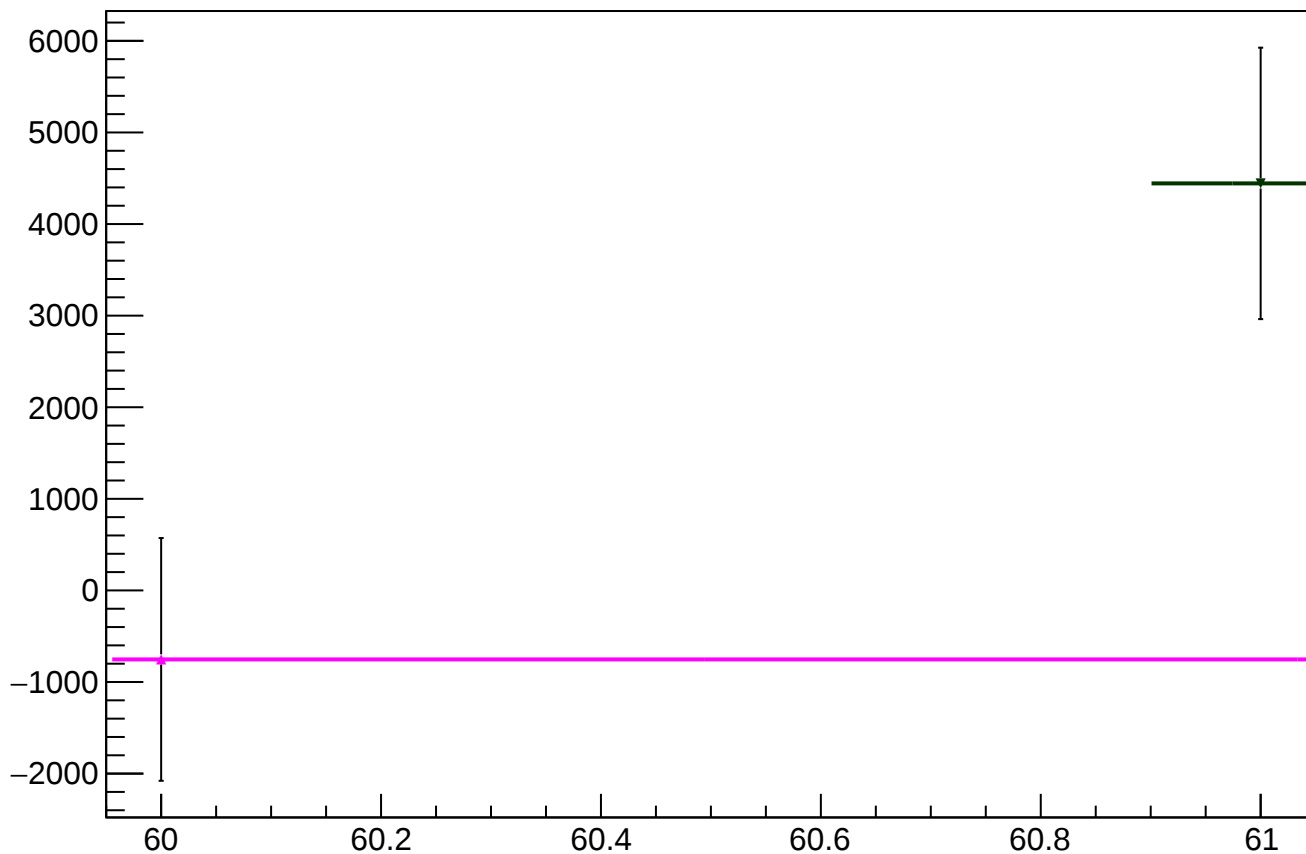
6491.383+/-7.058 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

6641.028+/-6.440 χ^2 /NDF: 0.0/0

Left In: 6641.028+/-6.440 χ^2 /NDF:0.0/0

reg_asym_sam_48_dd_mean vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4443.859+/-1481.819 χ^2/NDF : 0.0/0

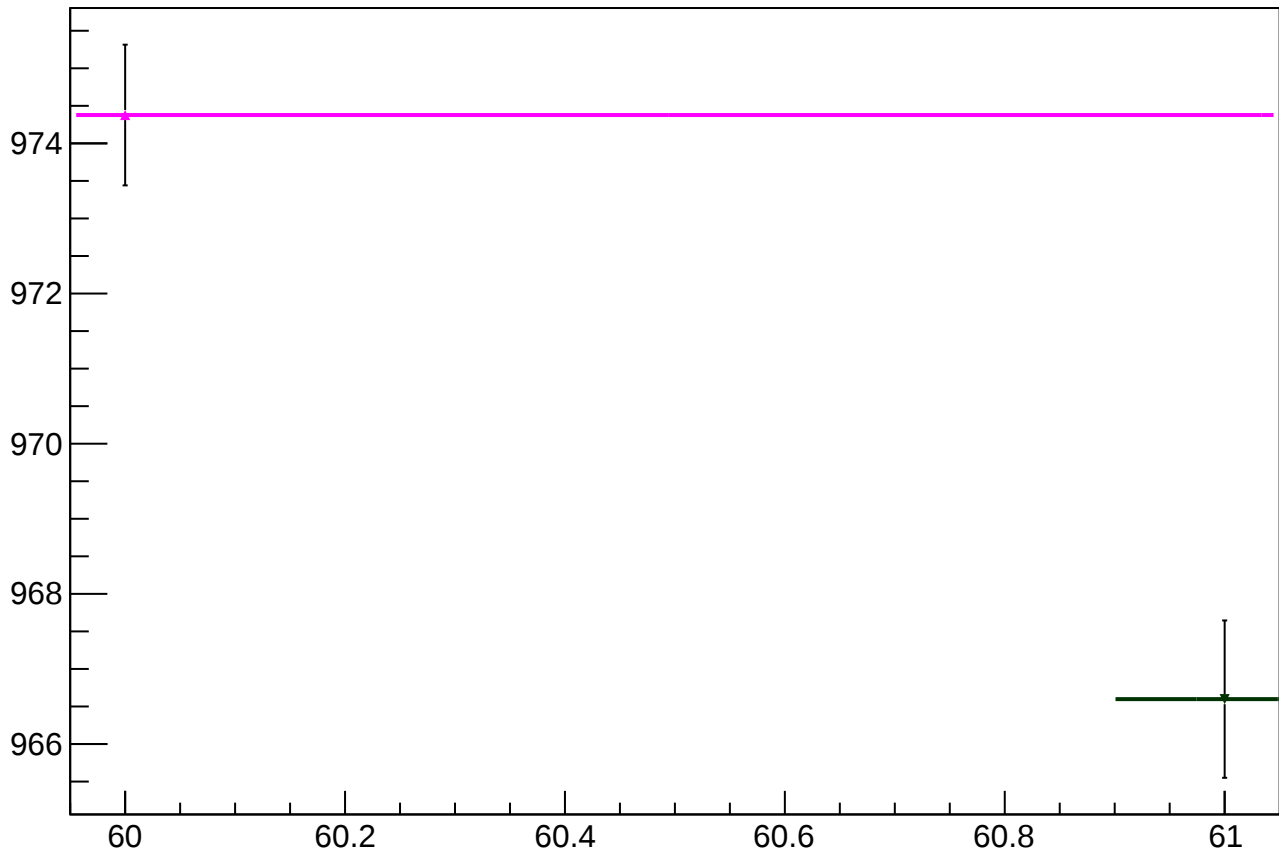
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -753.351+/-1325.189 χ^2/NDF : 0.0/0

4443.859+/-1481.819 χ^2/NDF : 0.0/0

-753.351+/-1325.189 χ^2/NDF : 0.0/0

reg_asym_sam_48_dd_rms vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 966.598+/-1.048 χ^2/NDF : 0.0/0

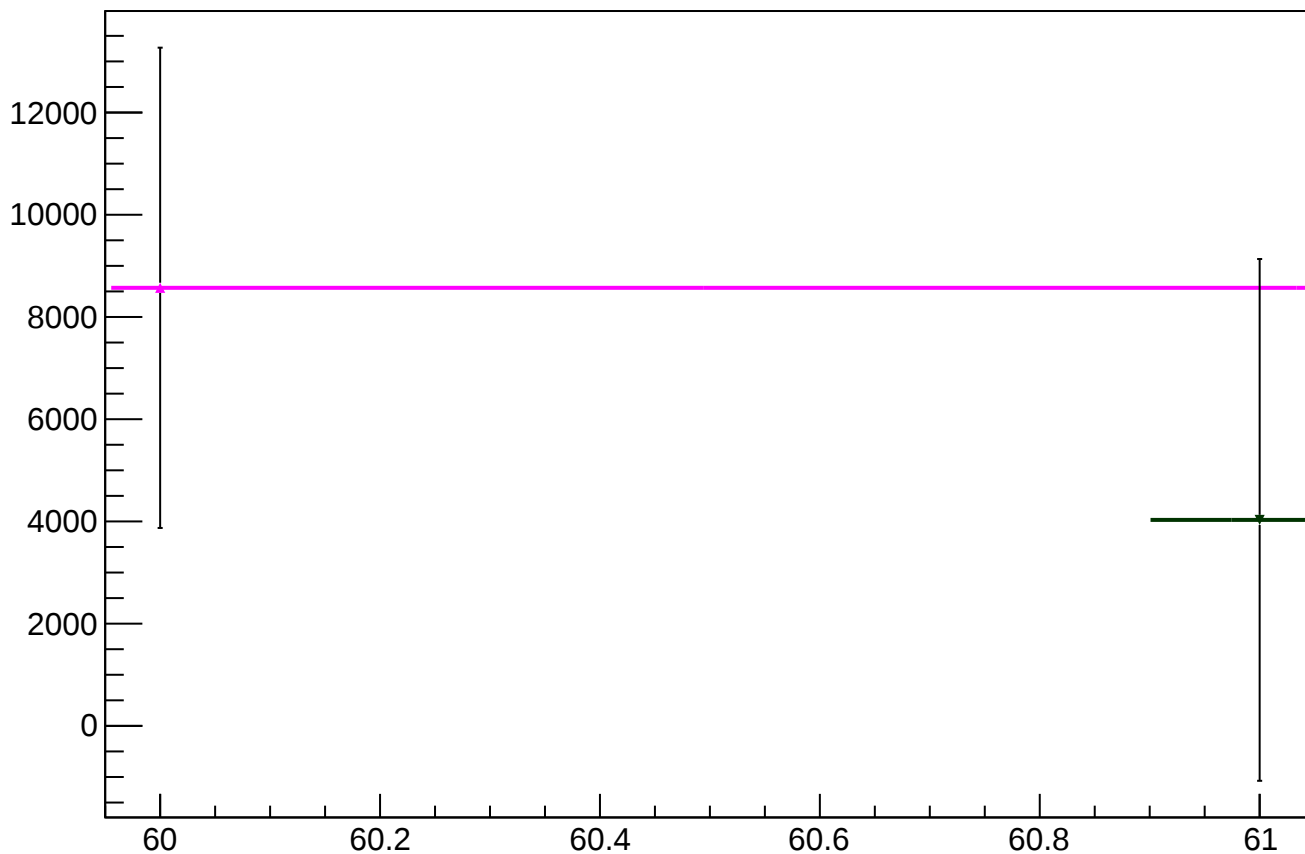
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 974.378+/-0.937 χ^2/NDF : 0.0/0

966.598+/-1.048 χ^2/NDF : 0.0/0

974.378+/-0.937 χ^2/NDF : 0.0/0

asym_sam_48_dd_correction_mean vs slug



Right In: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left Out: 4029.800 +/- 5104.258 χ^2/NDF : 0.0/0

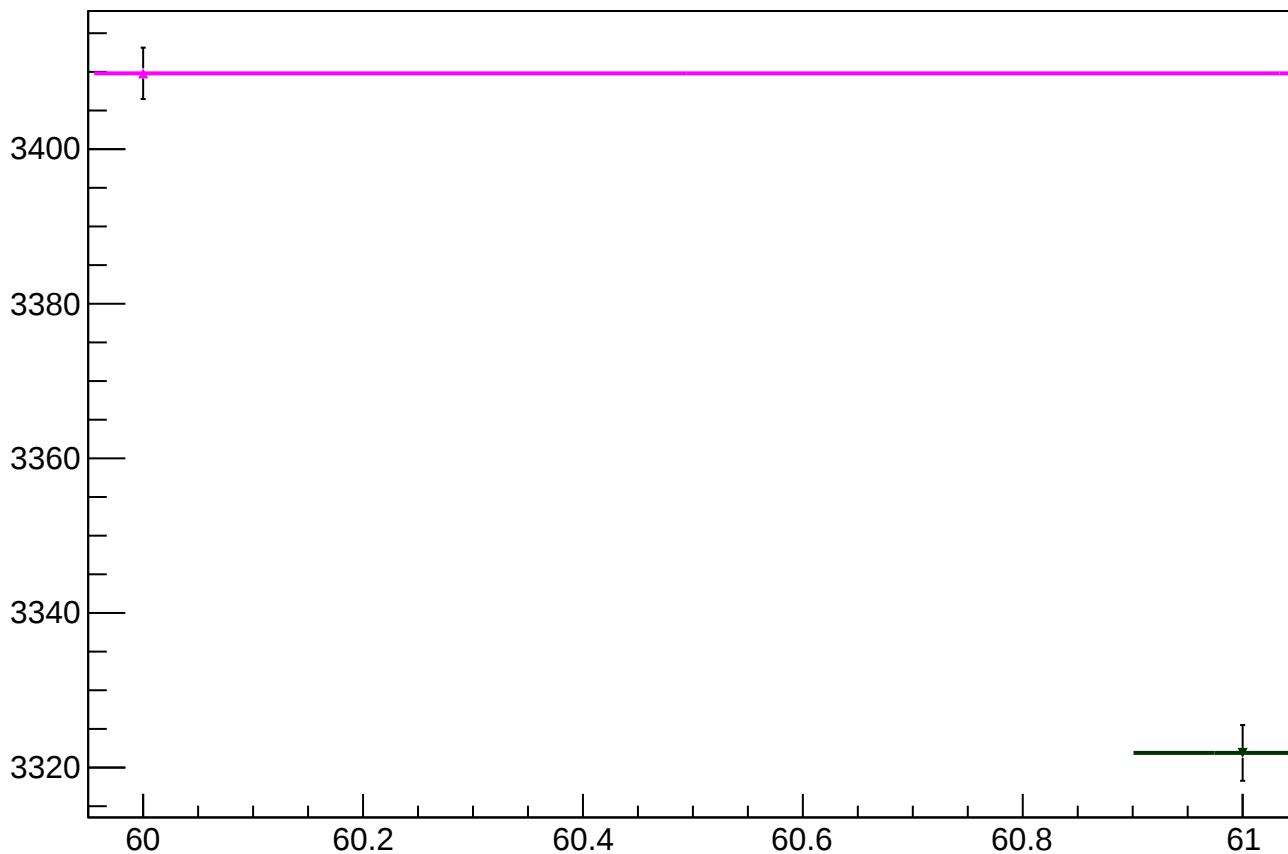
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: 8570.510 +/- 4698.429 χ^2/NDF : 0.0/0

4029.800 +/- 5104.258 χ^2/NDF : 0.0/0

8570.510 +/- 4698.429 χ^2/NDF : 0.0/0

asym_sam_48_dd_correction_rms vs slug



Right In: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left Out: 3321.897±/-3.609 χ^2 /NDF:0.0/0

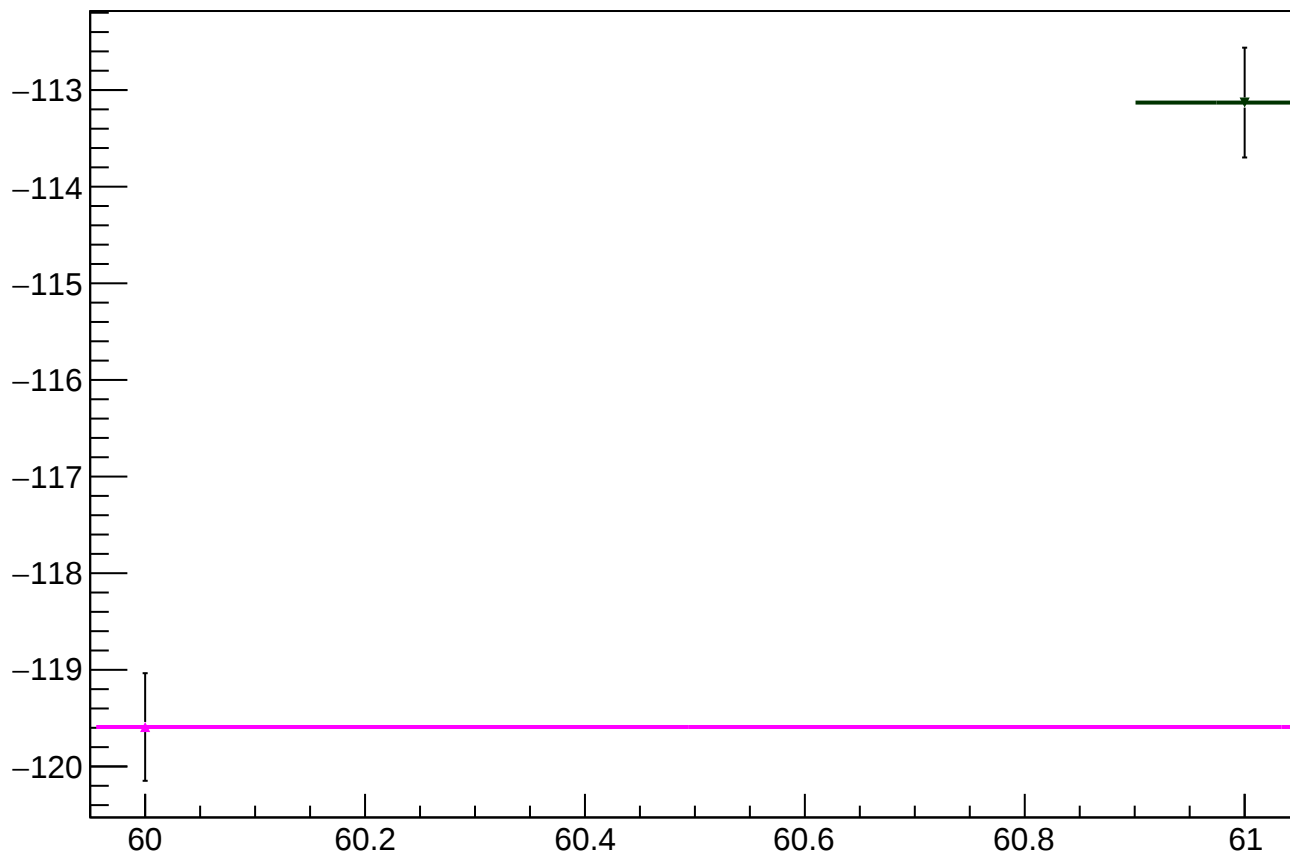
Right Out: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left In: 3409.807±/-3.322 χ^2 /NDF:0.0/0

3321.897±/-3.609 χ^2 /NDF: 0.0/0

3409.807±/-3.322 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: -113.130+/-0.568 χ^2/NDF : 0.0/0

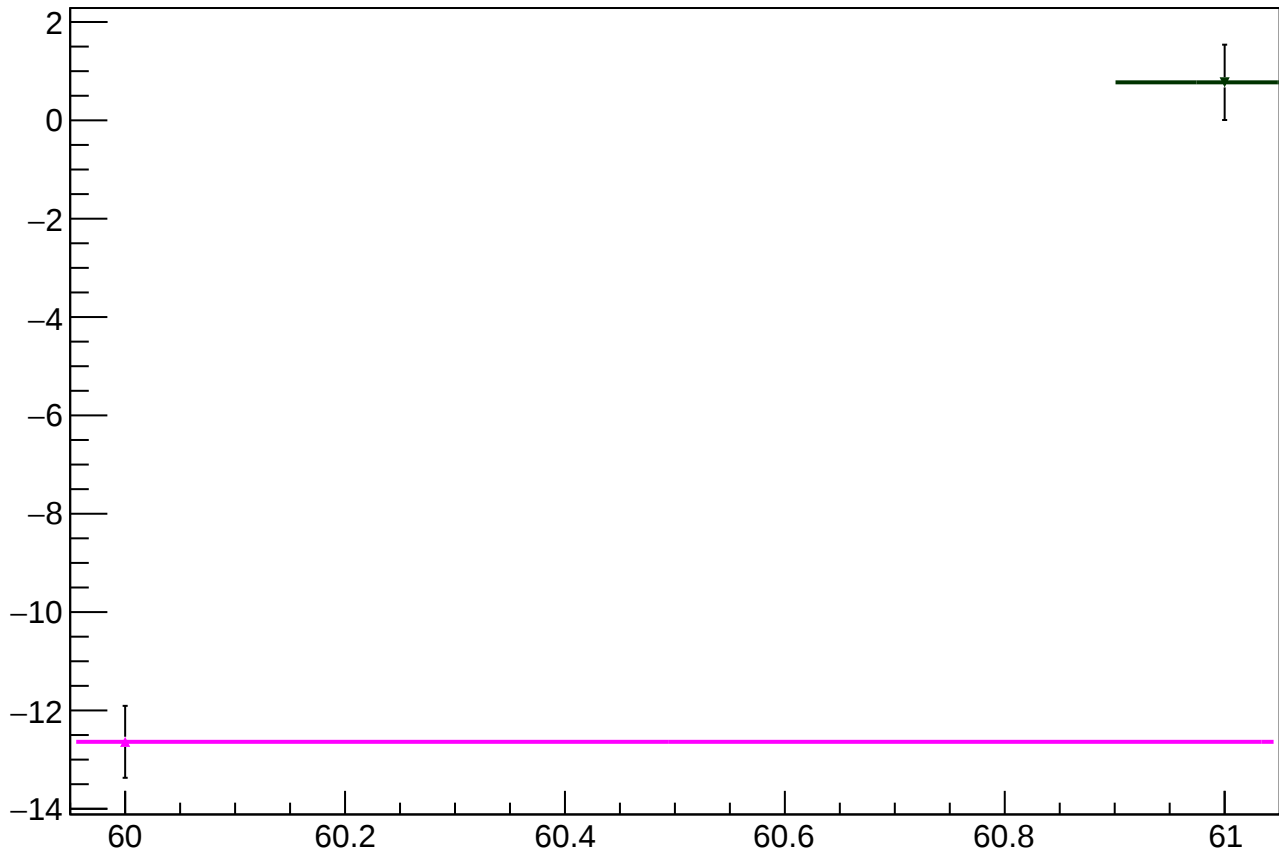
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -119.592+/-0.557 χ^2/NDF : 0.0/0

-113.130+/-0.568 χ^2/NDF : 0.0/0

-119.592+/-0.557 χ^2/NDF : 0.0/0

reg_asym_sam1_diff_bpm4aY_slope vs slug



Right In: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.773±/-0.766 χ^2 /NDF: 0.0/0

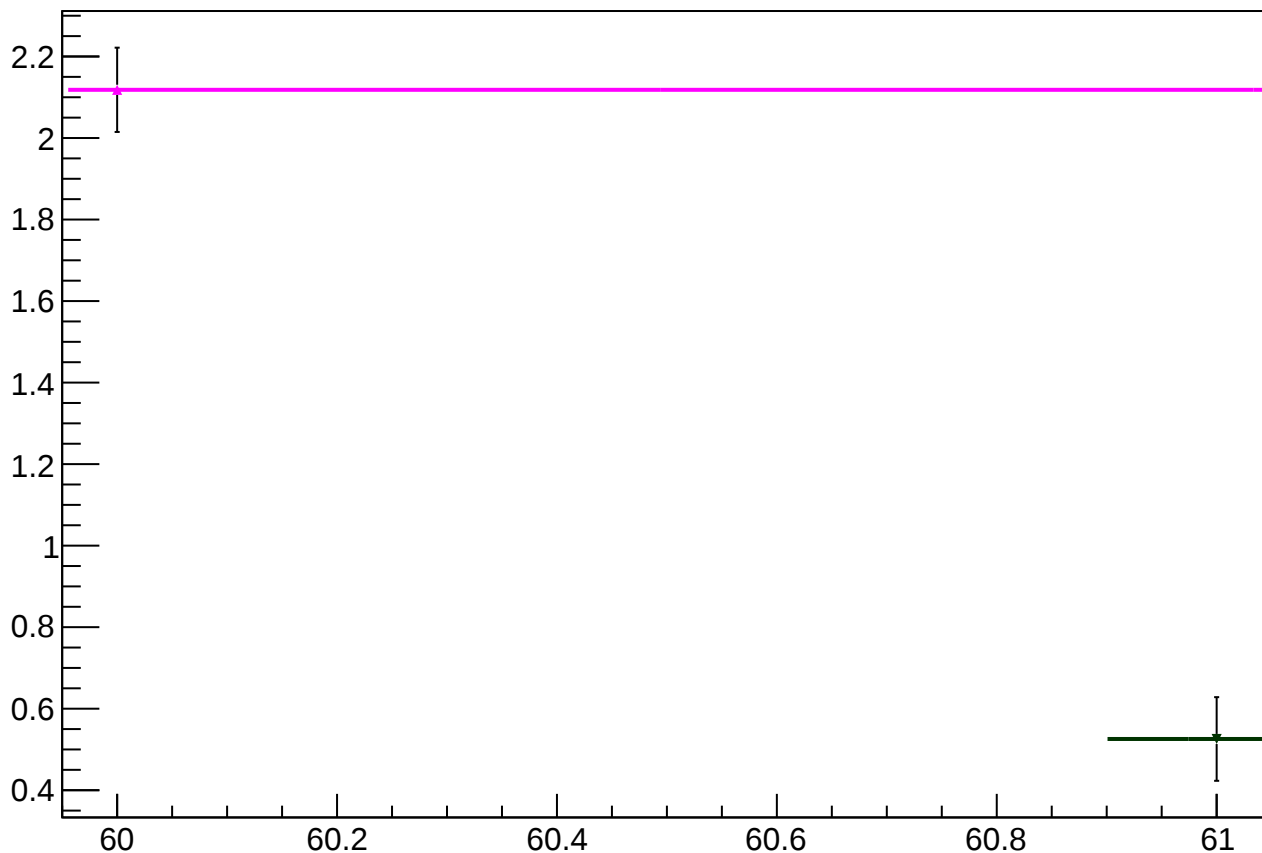
Right Out: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left In: -12.638±/-0.732 χ^2 /NDF: 0.0/0

0.773±/-0.766 χ^2 /NDF: 0.0/0

-12.638±/-0.732 χ^2 /NDF: 0.0/0

reg_asym_sam1_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.526+/-0.103 χ^2/NDF : 0.0/0

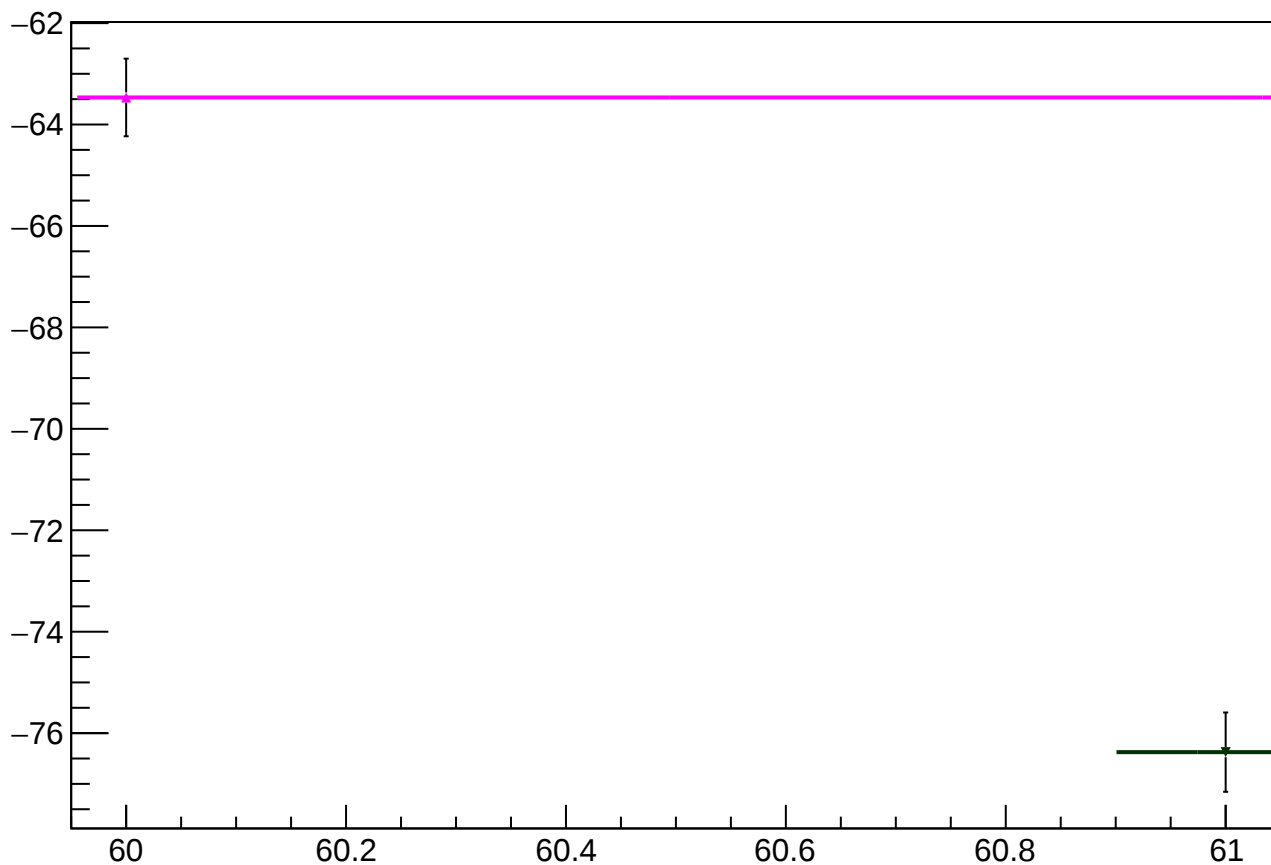
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.118+/-0.103 χ^2/NDF : 0.0/0

0.526+/-0.103 χ^2/NDF : 0.0/0

2.118+/-0.103 χ^2/NDF : 0.0/0

reg_asym_sam1_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -76.374+/-0.782 χ^2 /NDF: 0.0/0

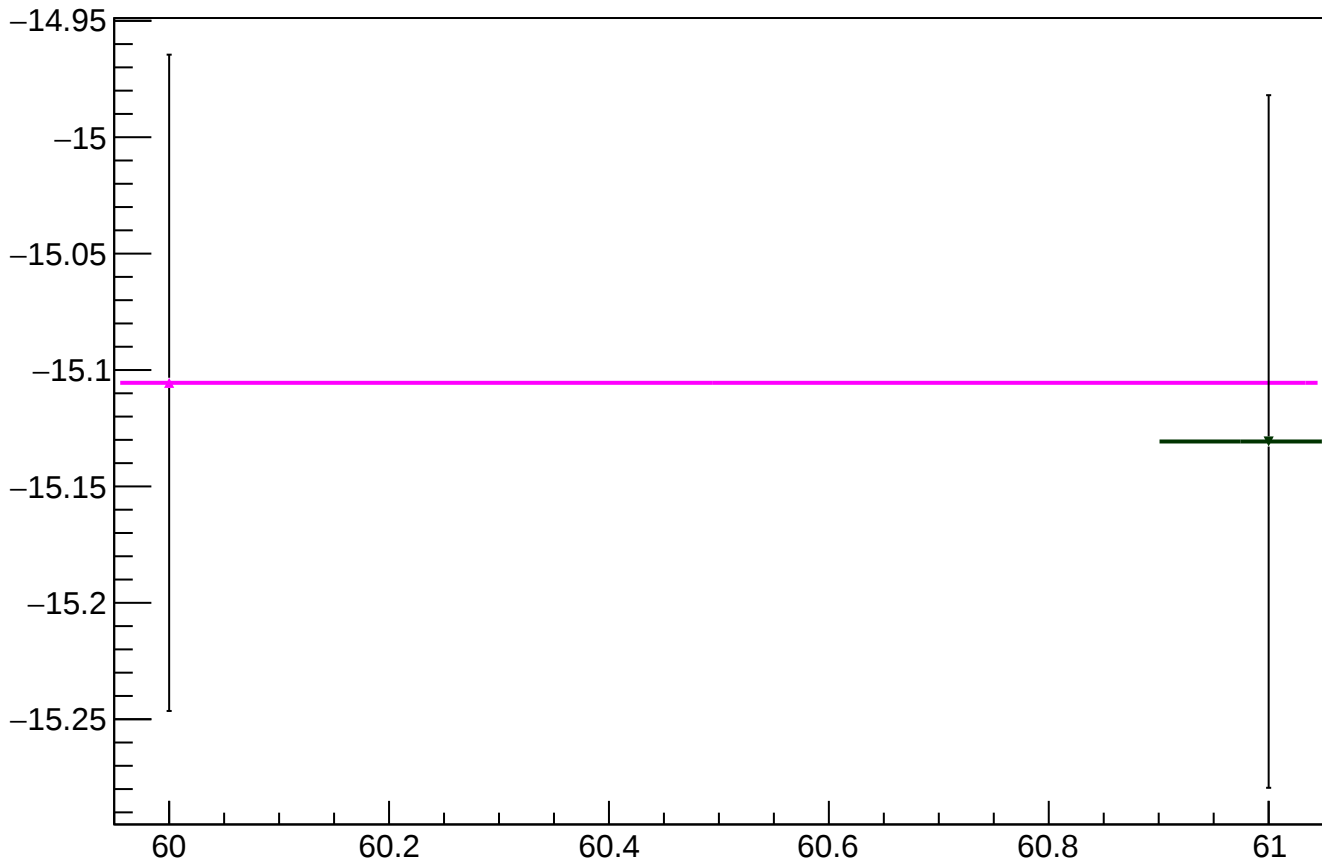
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -63.467+/-0.765 χ^2 /NDF: 0.0/0

-76.374+/-0.782 χ^2 /NDF: 0.0/0

-63.467+/-0.765 χ^2 /NDF: 0.0/0

reg_asym_sam1_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -15.131+/-0.149 χ^2/NDF : 0.0/0

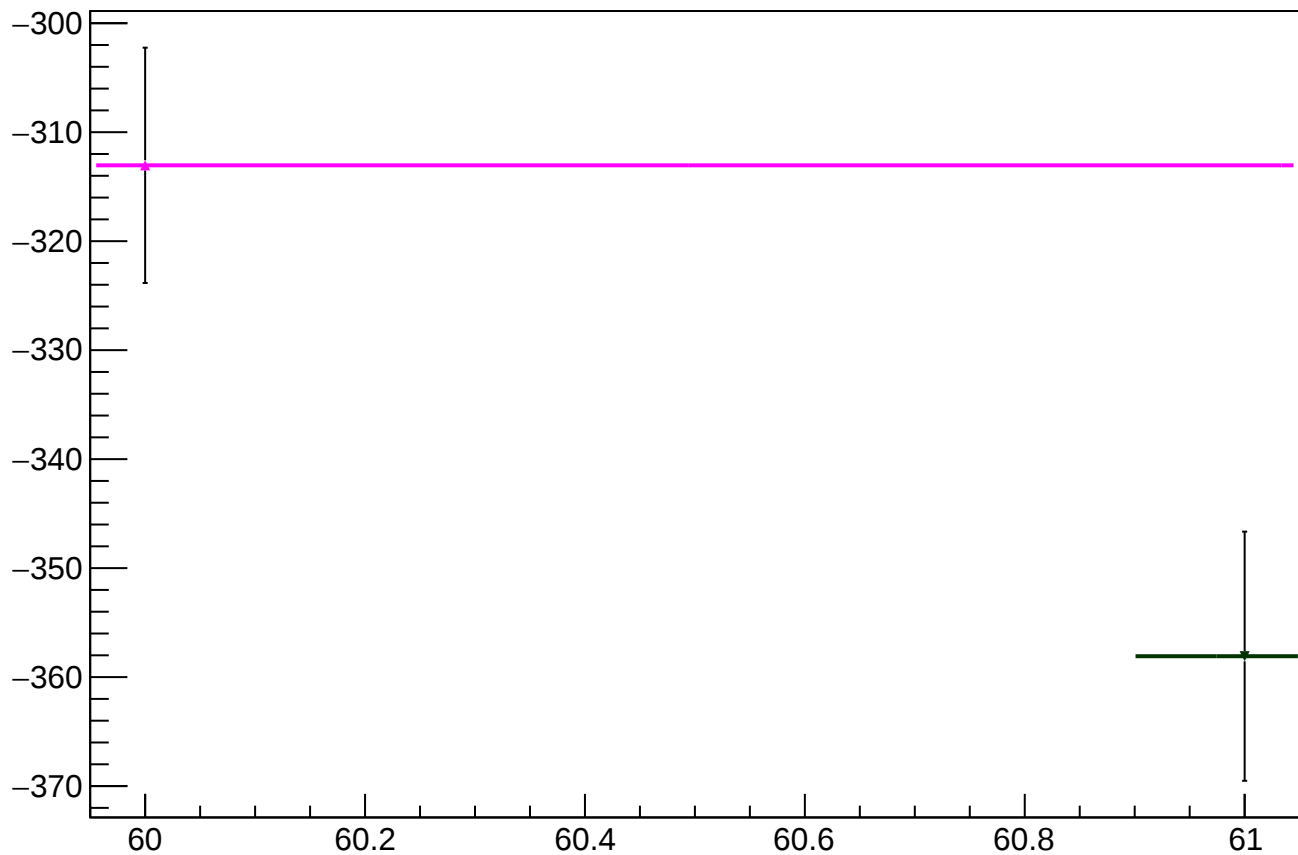
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -15.105+/-0.141 χ^2/NDF : 0.0/0

-15.131+/-0.149 χ^2/NDF : 0.0/0

-15.105+/-0.141 χ^2/NDF : 0.0/0

reg_asym_sam2_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -358.083+/-11.431 χ^2/NDF : 0.0/0

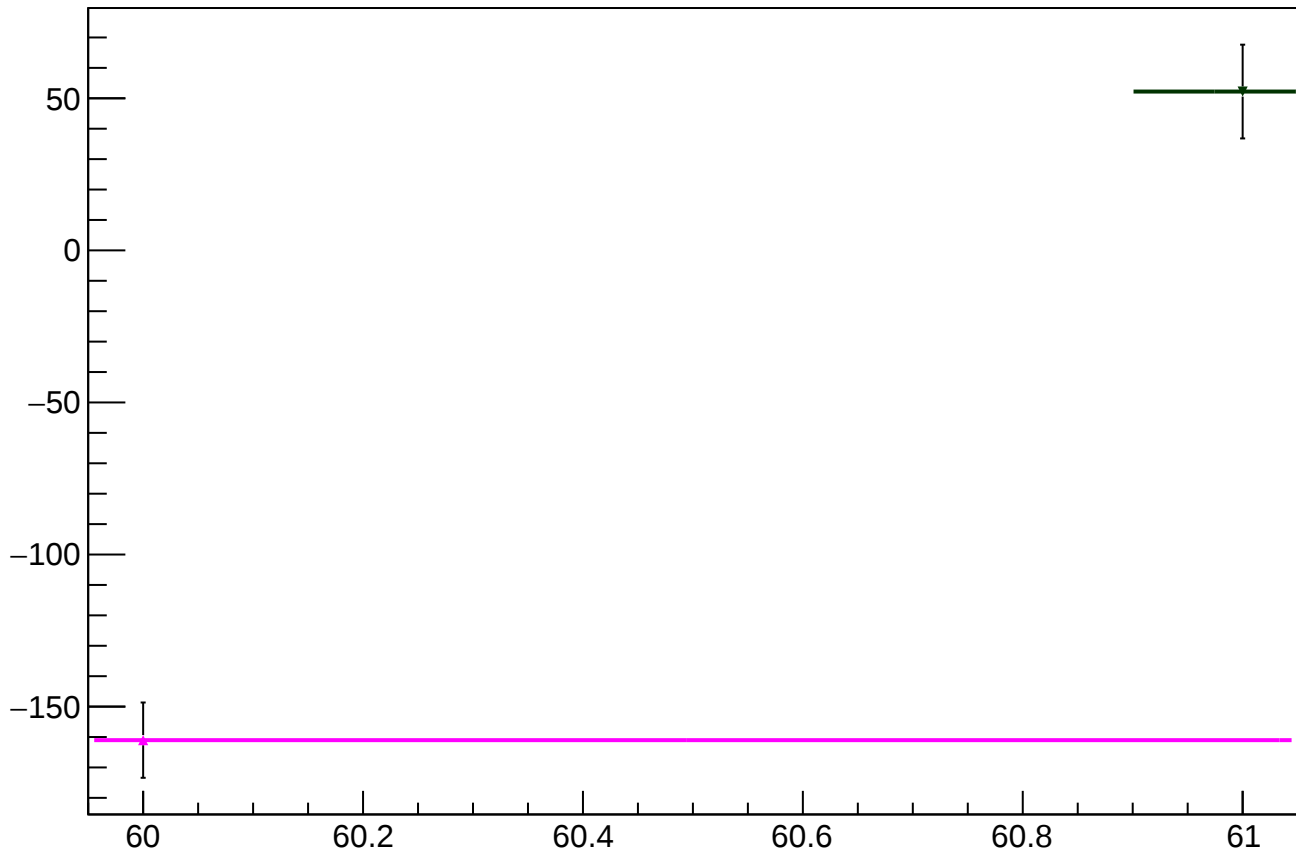
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -313.040+/-10.796 χ^2/NDF : 0.0/0

-358.083+/-11.431 χ^2/NDF : 0.0/0

-313.040+/-10.796 χ^2/NDF : 0.0/0

reg_asym_sam2_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 52.217+/-15.414 χ^2/NDF : 0.0/0

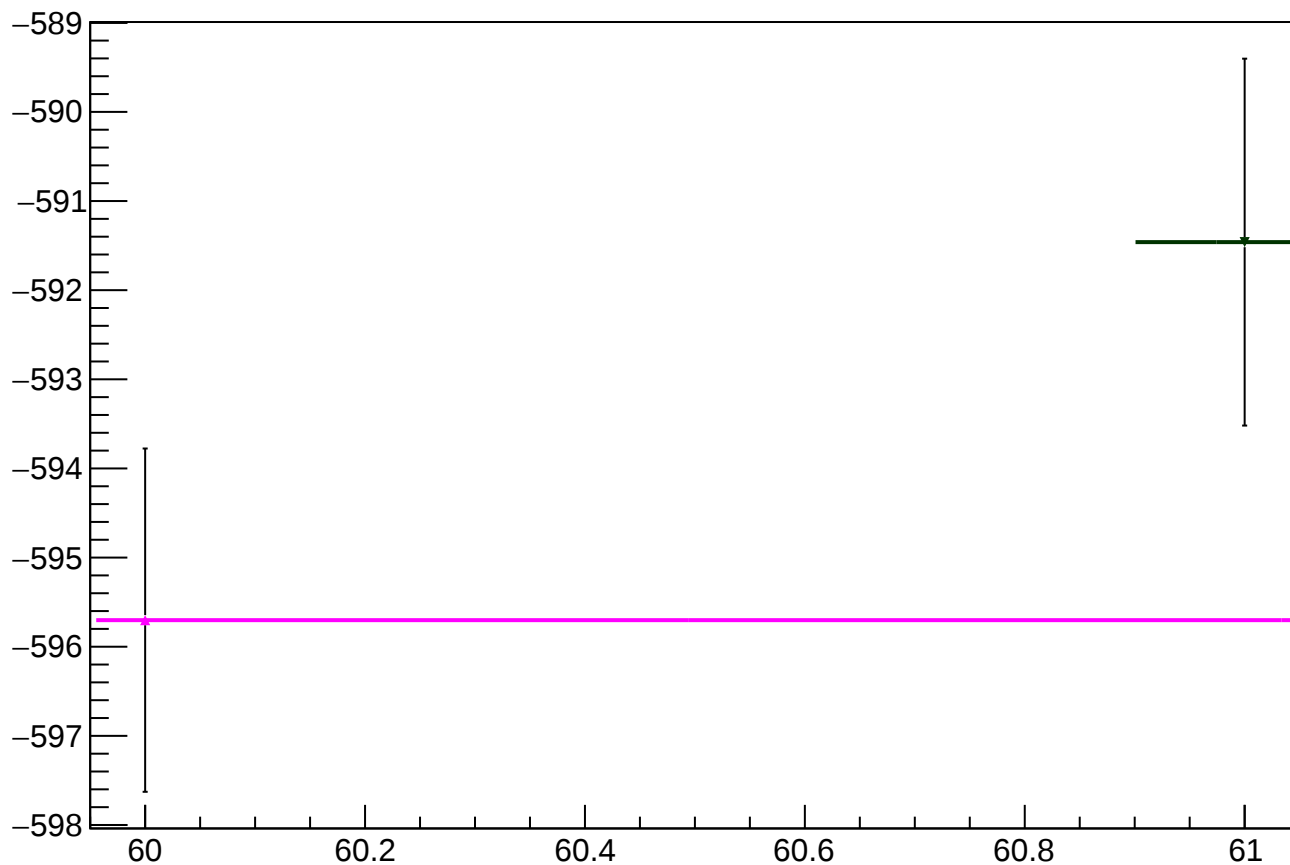
52.217+/-15.414 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-161.028+/-12.378 χ^2/NDF : 0.0/0

Left In: -161.028+/-12.378 χ^2/NDF : 0.0/0

reg_asym_sam2_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -591.461 $\pm$ 2.058 χ^2 /NDF: 0.0/0

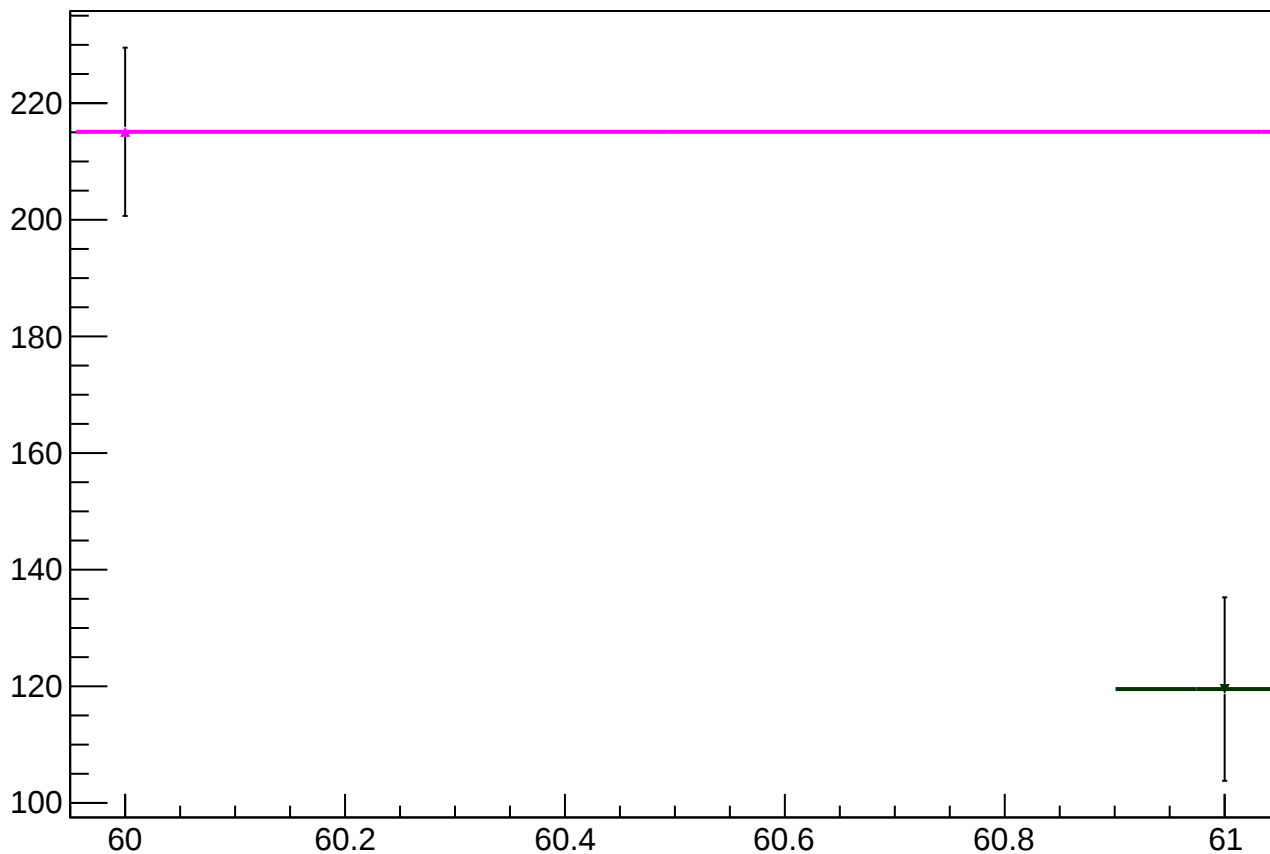
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -595.702 $\pm$ 1.926 χ^2 /NDF: 0.0/0

-591.461 $\pm$ 2.058 χ^2 /NDF: 0.0/0

-595.702 $\pm$ 1.926 χ^2 /NDF: 0.0/0

reg_asym_sam2_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 119.528+/-15.731 χ^2/NDF : 0.0/0

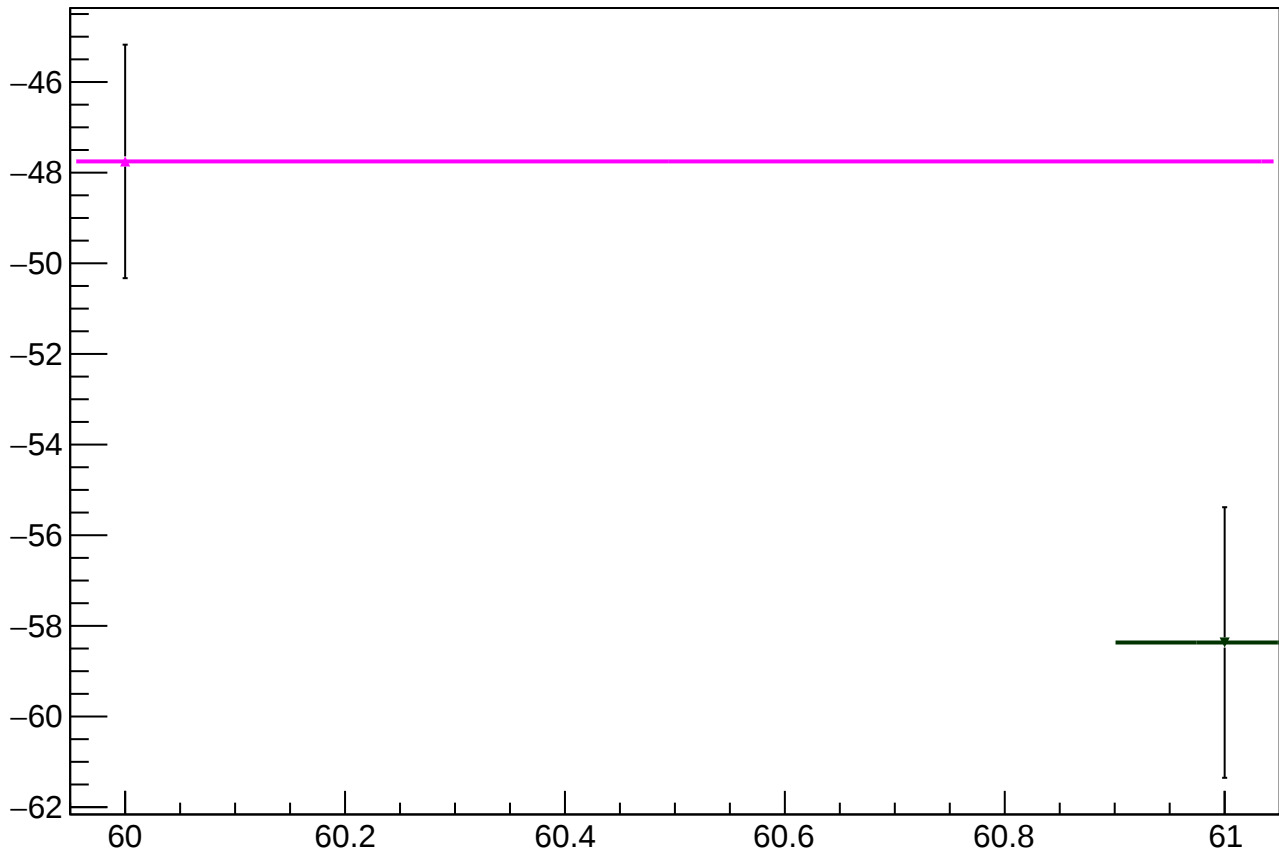
119.528+/-15.731 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

215.091+/-14.426 χ^2/NDF : 0.0/0

Left In: 215.091+/-14.426 χ^2/NDF : 0.0/0

reg_asym_sam2_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -58.367+/-2.985 χ^2/NDF : 0.0/0

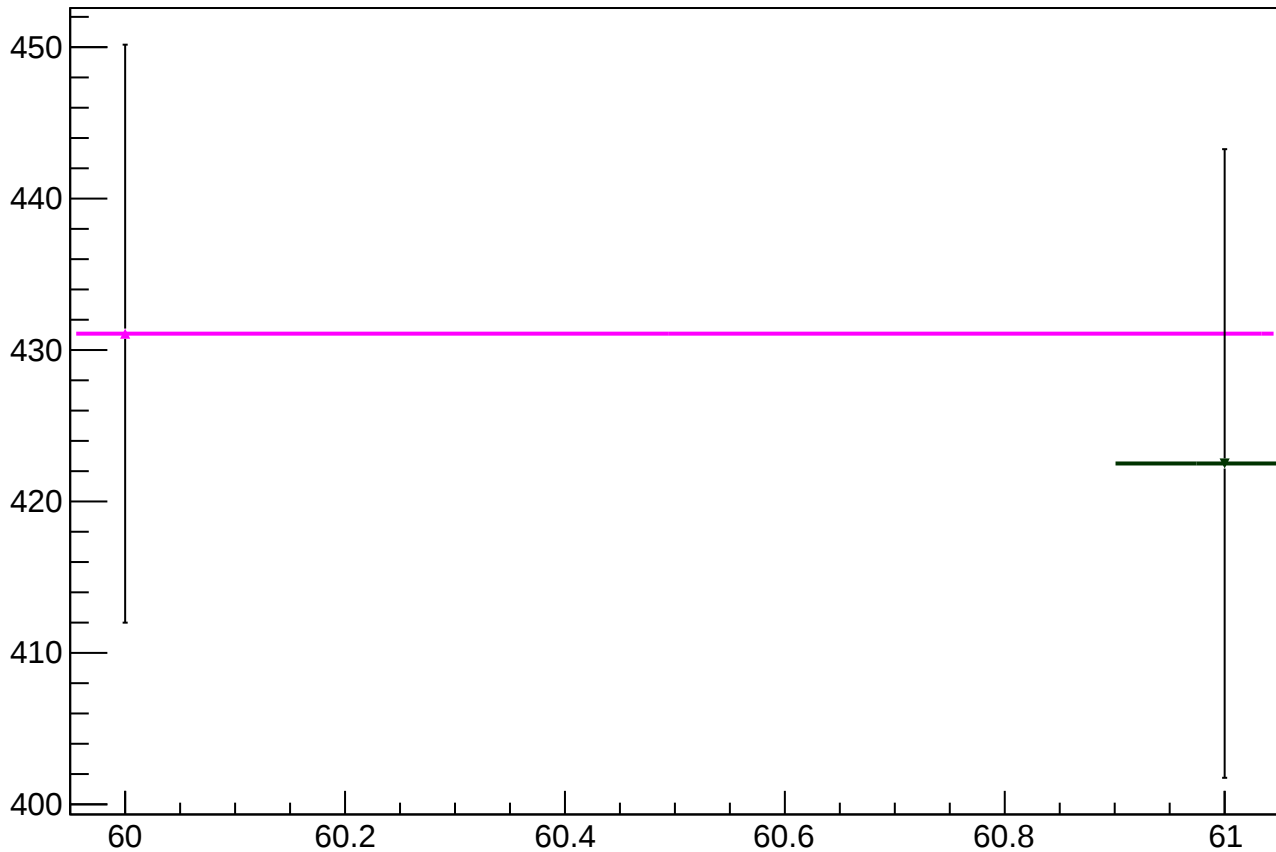
-58.367+/-2.985 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-47.752+/-2.576 χ^2/NDF : 0.0/0

Left In: -47.752+/-2.576 χ^2/NDF : 0.0/0

reg_asym_sam3_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 422.508+/-20.756 χ^2 /NDF: 0.0/0

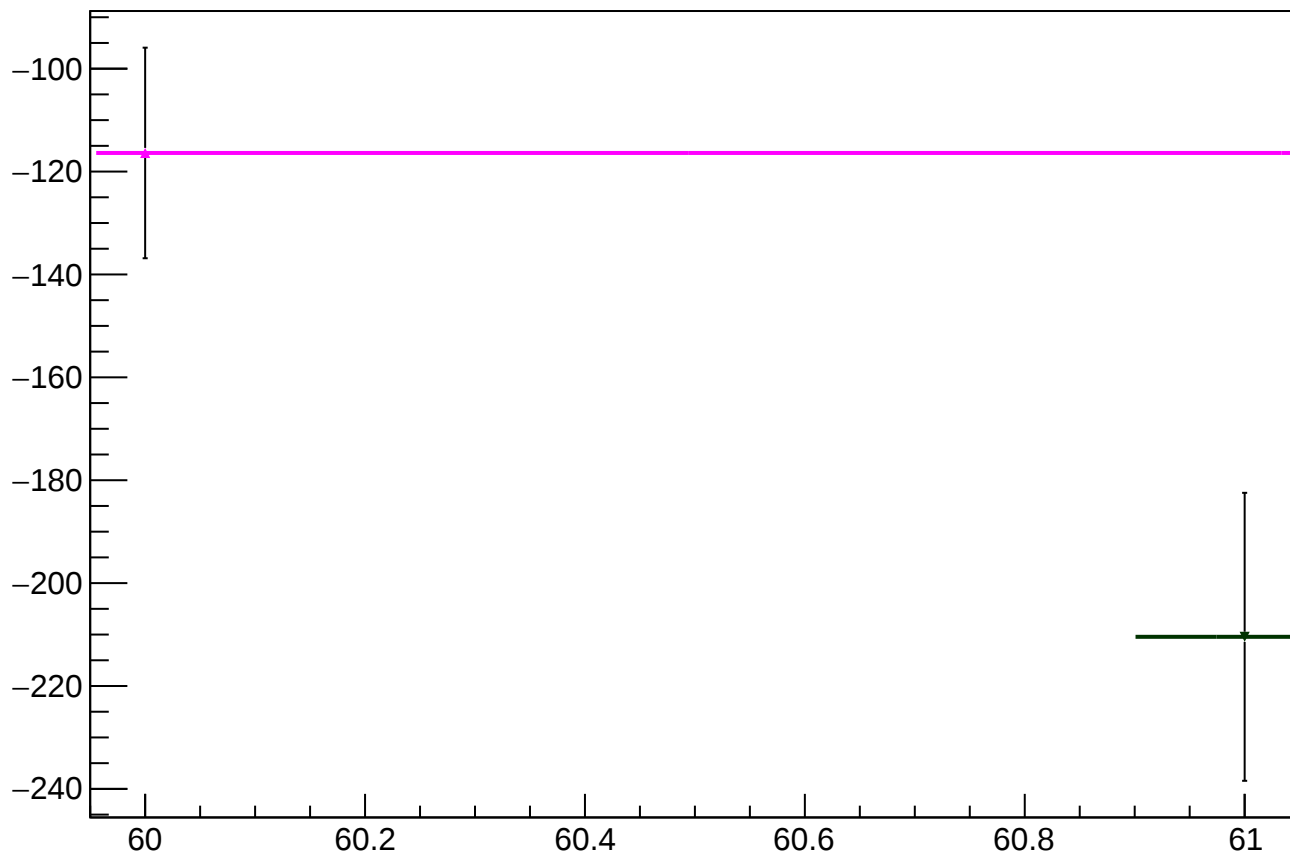
422.508+/-20.756 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

431.081+/-19.083 χ^2 /NDF: 0.0/0

Left In: 431.081+/-19.083 χ^2 /NDF: 0.0/0

reg_asym_sam3_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -210.438+/-27.989 χ^2 /NDF: 0.0/0

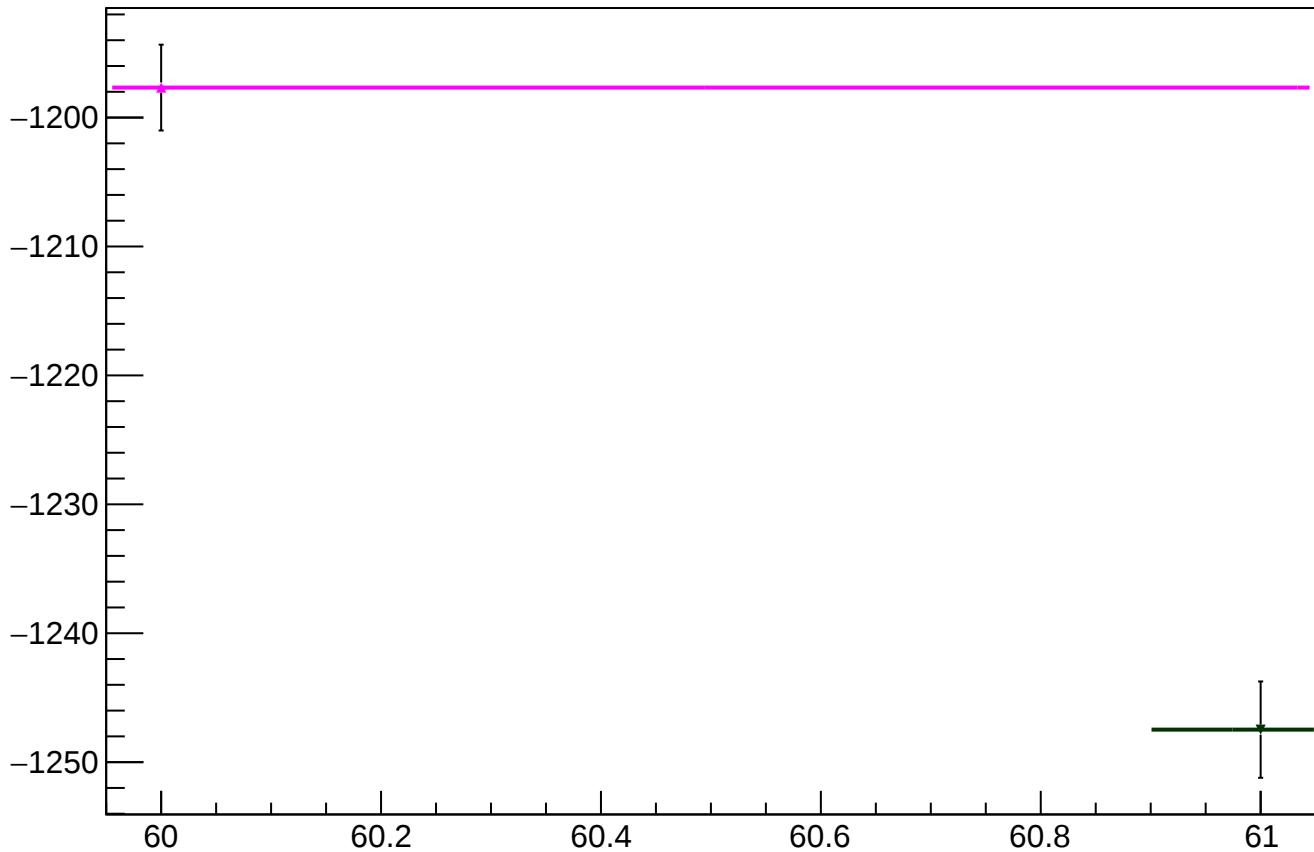
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -116.383+/-20.467 χ^2 /NDF: 0.0/0

-210.438+/-27.989 χ^2 /NDF: 0.0/0

-116.383+/-20.467 χ^2 /NDF: 0.0/0

reg_asym_sam3_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -1247.476+/-3.737 χ^2/NDF : 0.0/0

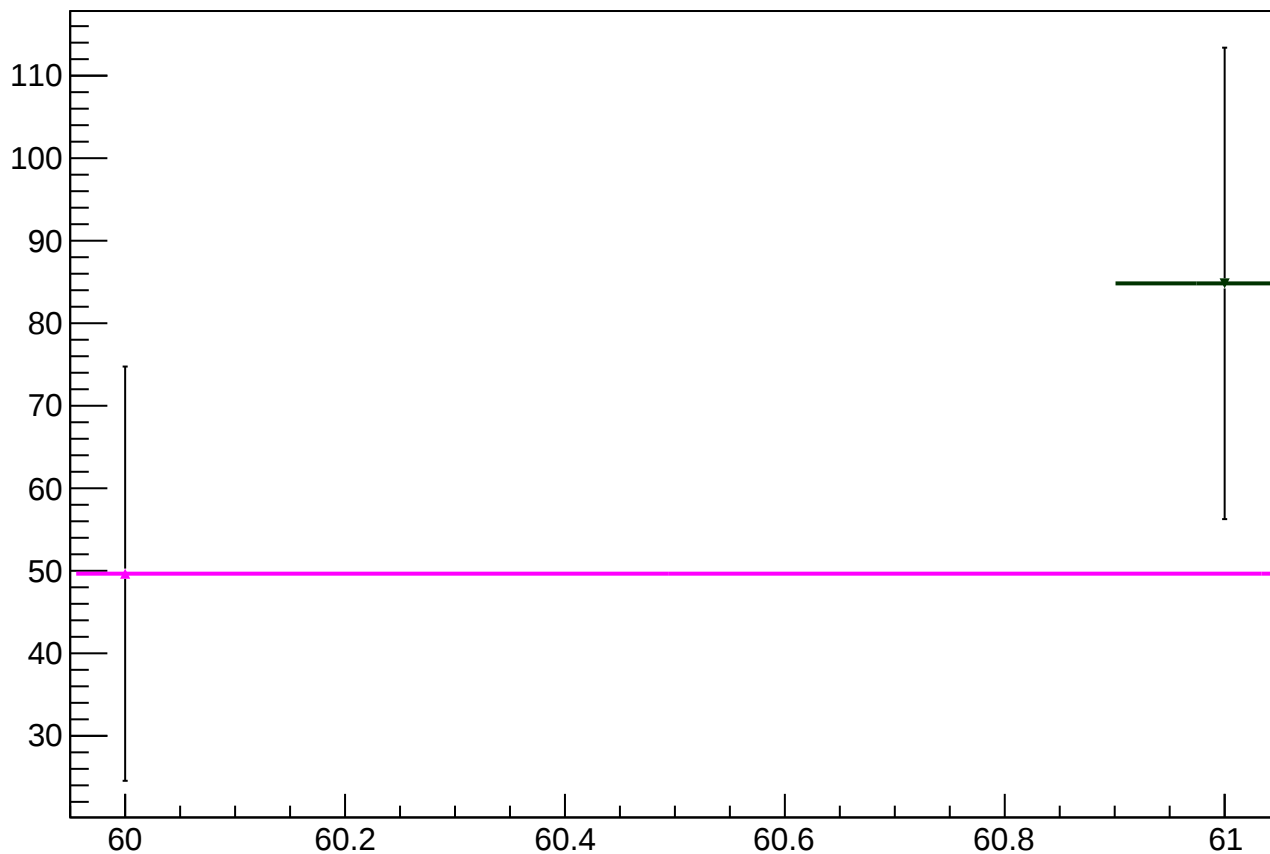
-1247.476+/-3.737 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-1197.674+/-3.329 χ^2/NDF : 0.0/0

Left In: -1197.674+/-3.329 χ^2/NDF : 0.0/0

reg_asym_sam3_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 84.828+/-28.565 χ^2/NDF : 0.0/0

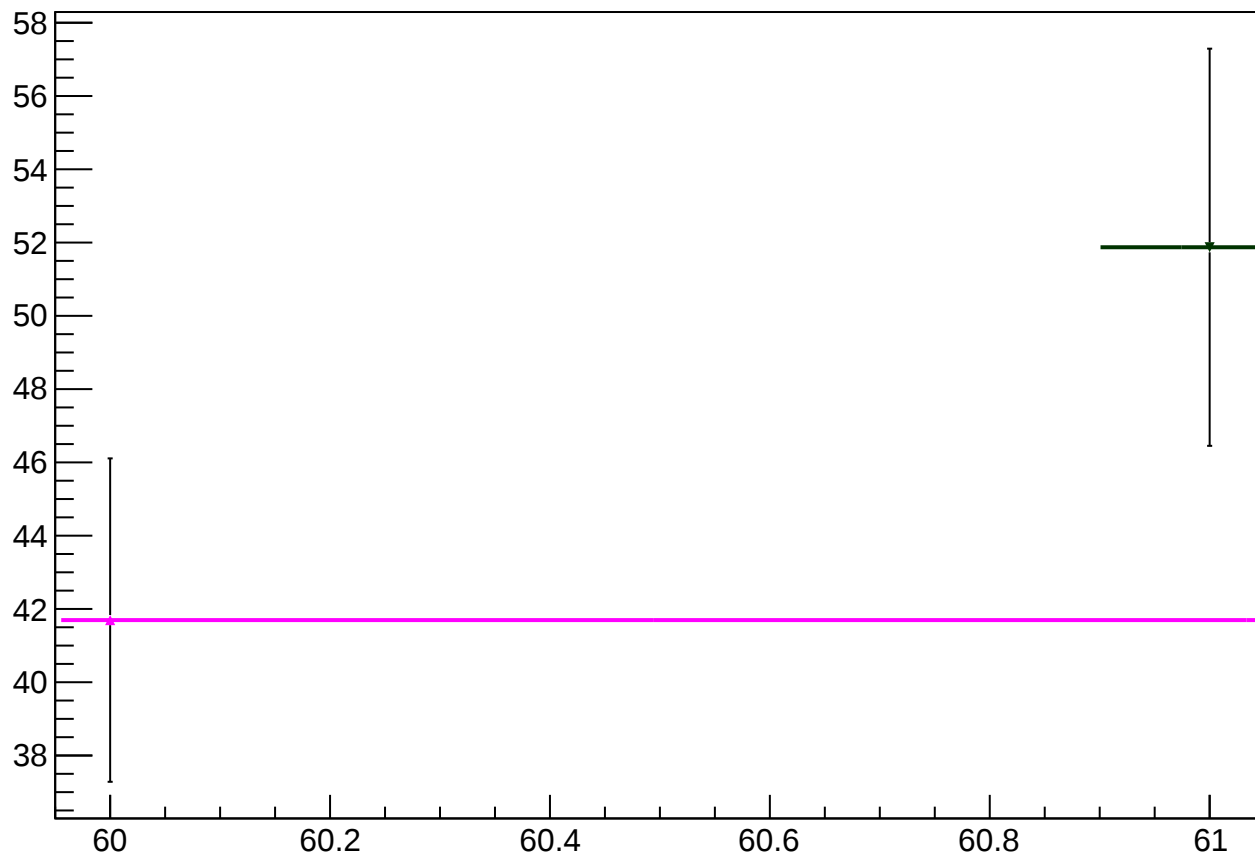
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 49.652+/-25.099 χ^2/NDF : 0.0/0

84.828+/-28.565 χ^2/NDF : 0.0/0

49.652+/-25.099 χ^2/NDF : 0.0/0

reg_asym_sam3_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 51.872+/-5.420 χ^2/NDF : 0.0/0

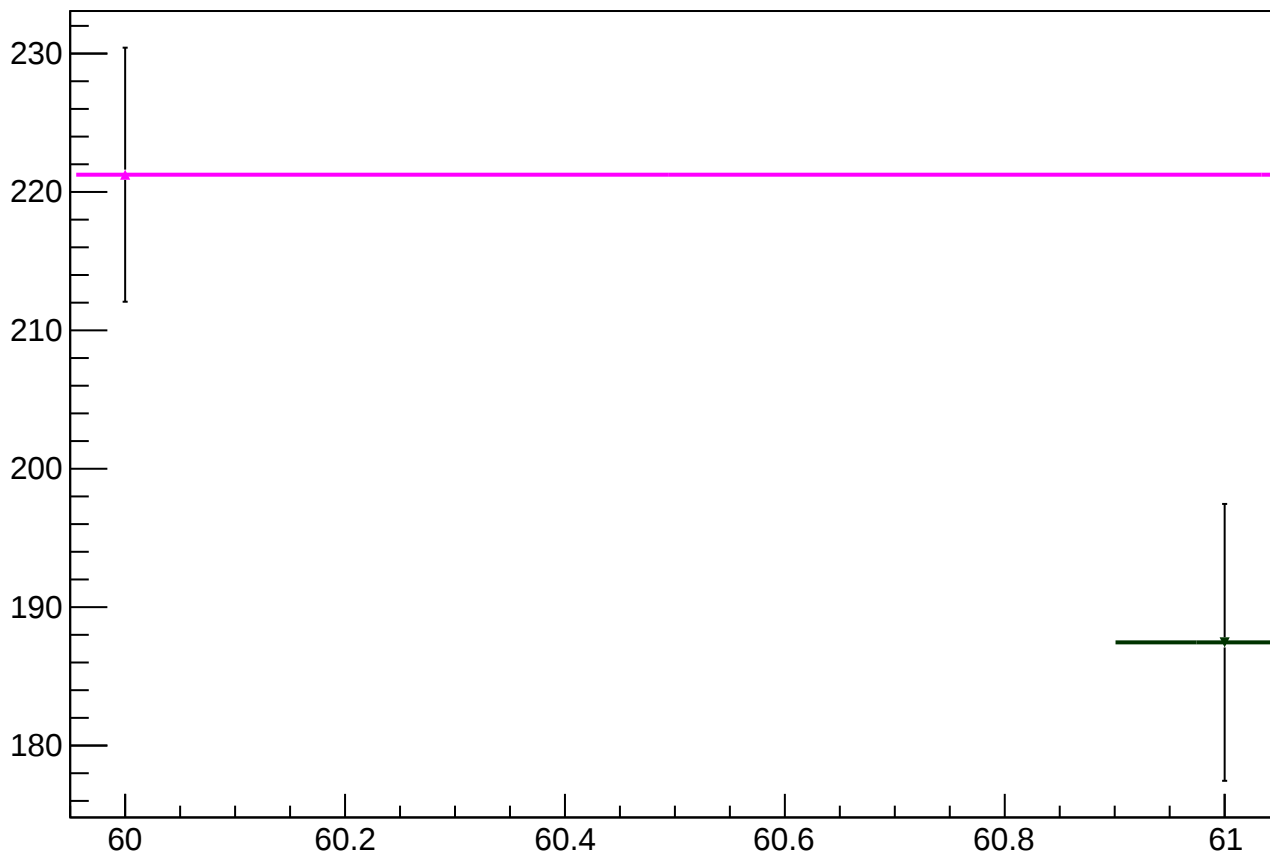
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 41.696+/-4.414 χ^2/NDF : 0.0/0

51.872+/-5.420 χ^2/NDF : 0.0/0

41.696+/-4.414 χ^2/NDF : 0.0/0

reg_asym_sam4_diff_bpm4aX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 187.455 $\pm$ 10.002 χ^2 /NDF: 0.0/0

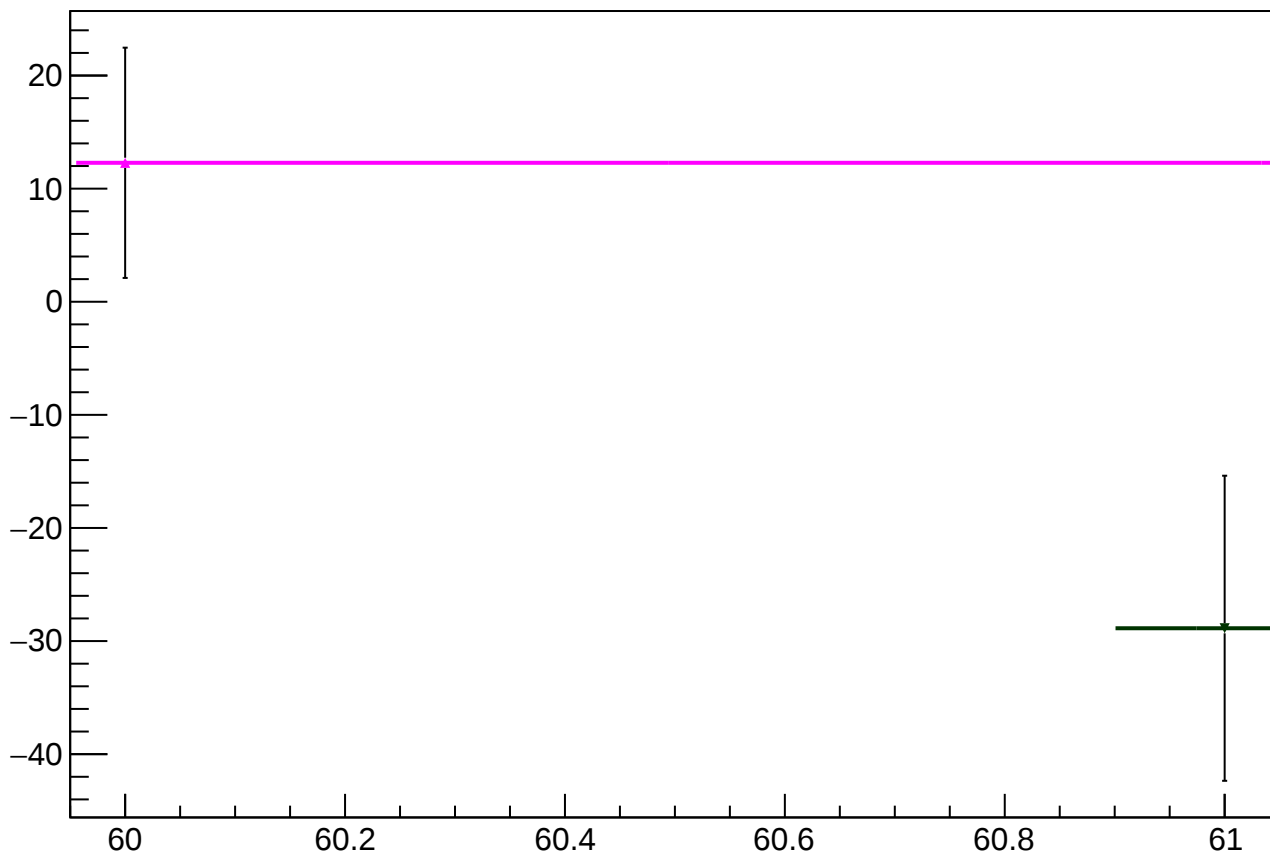
187.455 $\pm$ 10.002 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

221.247 $\pm$ 9.179 χ^2 /NDF: 0.0/0

Left In: 221.247 $\pm$ 9.179 χ^2 /NDF: 0.0/0

reg_asym_sam4_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -28.868+/-13.487 χ^2 /NDF: 0.0/0

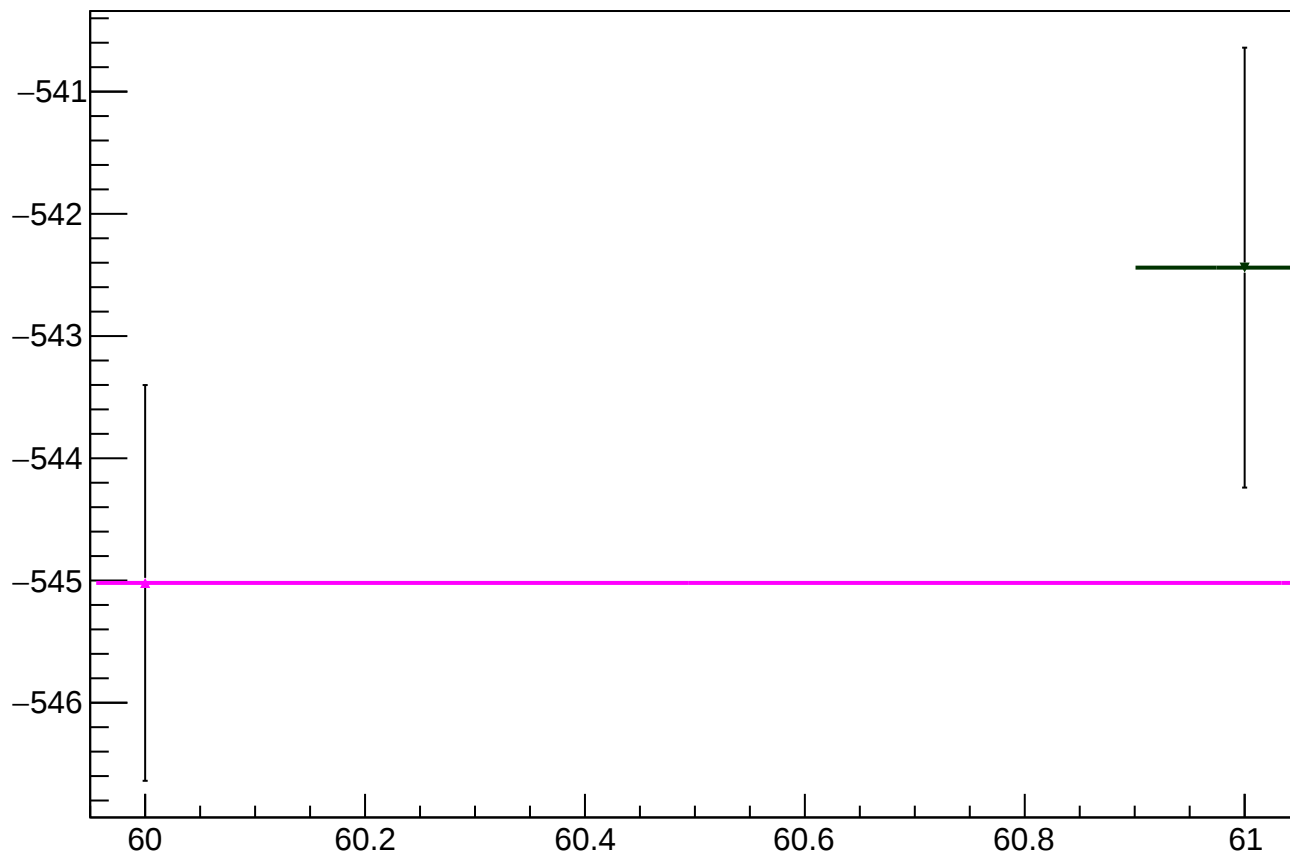
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 12.285+/-10.179 χ^2 /NDF: 0.0/0

-28.868+/-13.487 χ^2 /NDF: 0.0/0

12.285+/-10.179 χ^2 /NDF: 0.0/0

reg_asym_sam4_diff_bpm4eX_slope vs slug



Right In: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left Out: -542.440 +/- 1.800 χ^2/NDF : 0.0/0

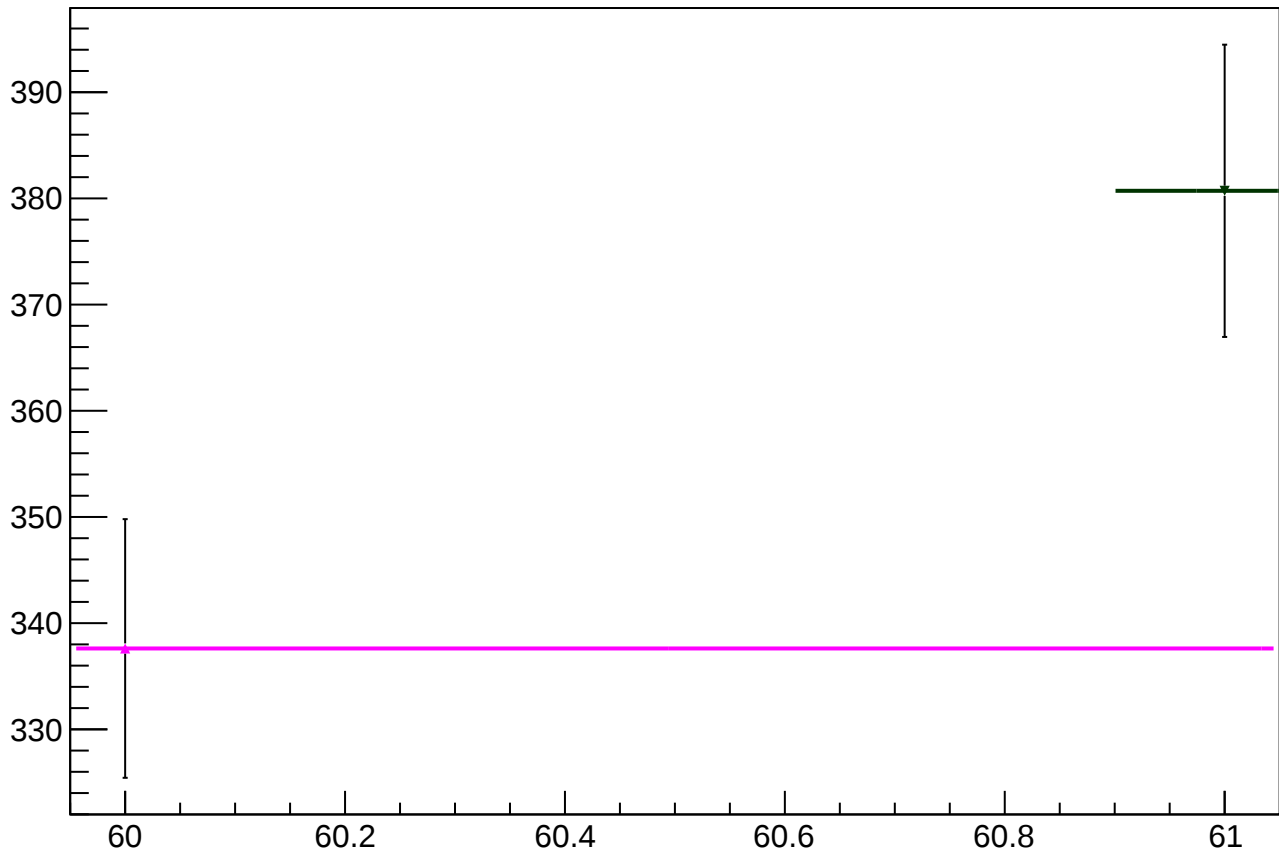
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: -545.020 +/- 1.619 χ^2/NDF : 0.0/0

-542.440 +/- 1.800 χ^2/NDF : 0.0/0

-545.020 +/- 1.619 χ^2/NDF : 0.0/0

reg_asym_sam4_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 380.715+/-13.762 χ^2/NDF : 0.0/0

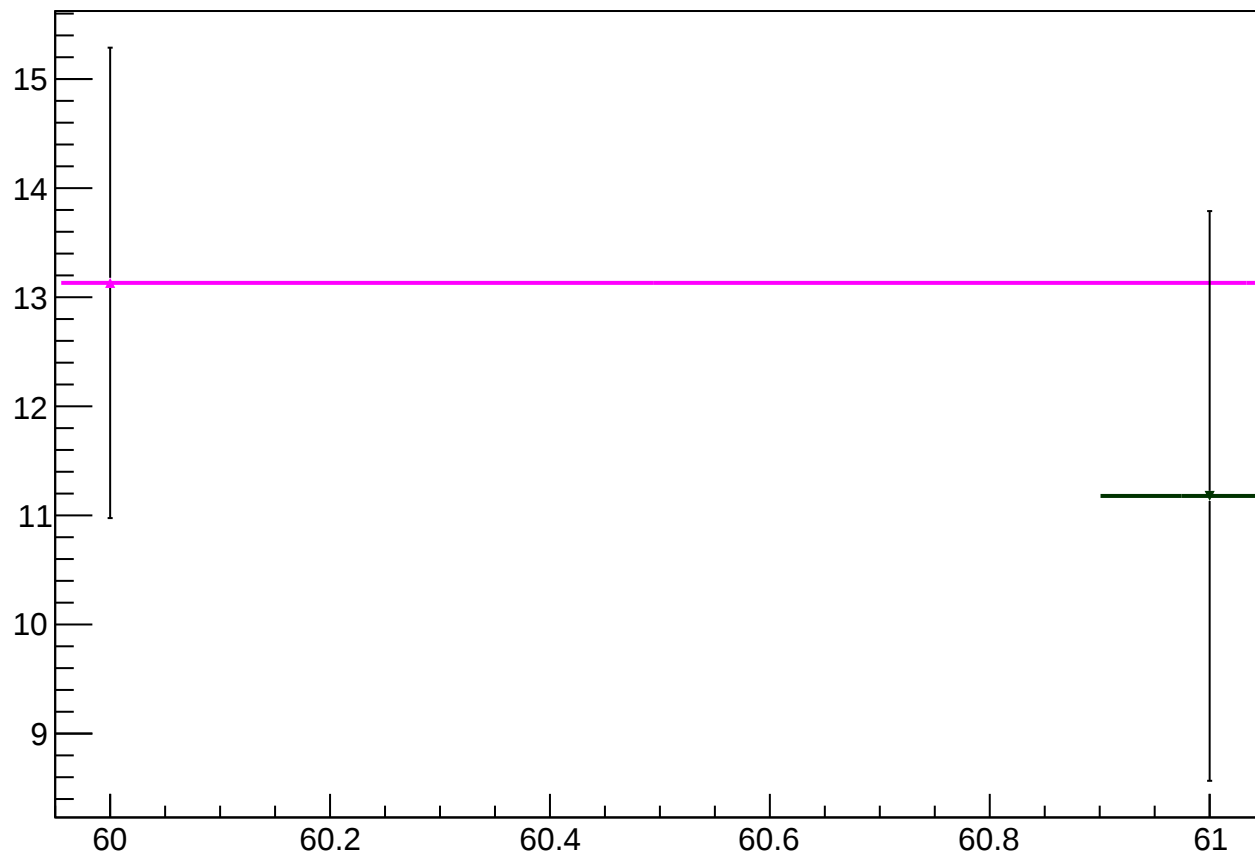
380.715+/-13.762 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

337.616+/-12.179 χ^2/NDF : 0.0/0

Left In: 337.616+/-12.179 χ^2/NDF : 0.0/0

reg_asym_sam4_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 11.178+/-2.611 χ^2/NDF : 0.0/0

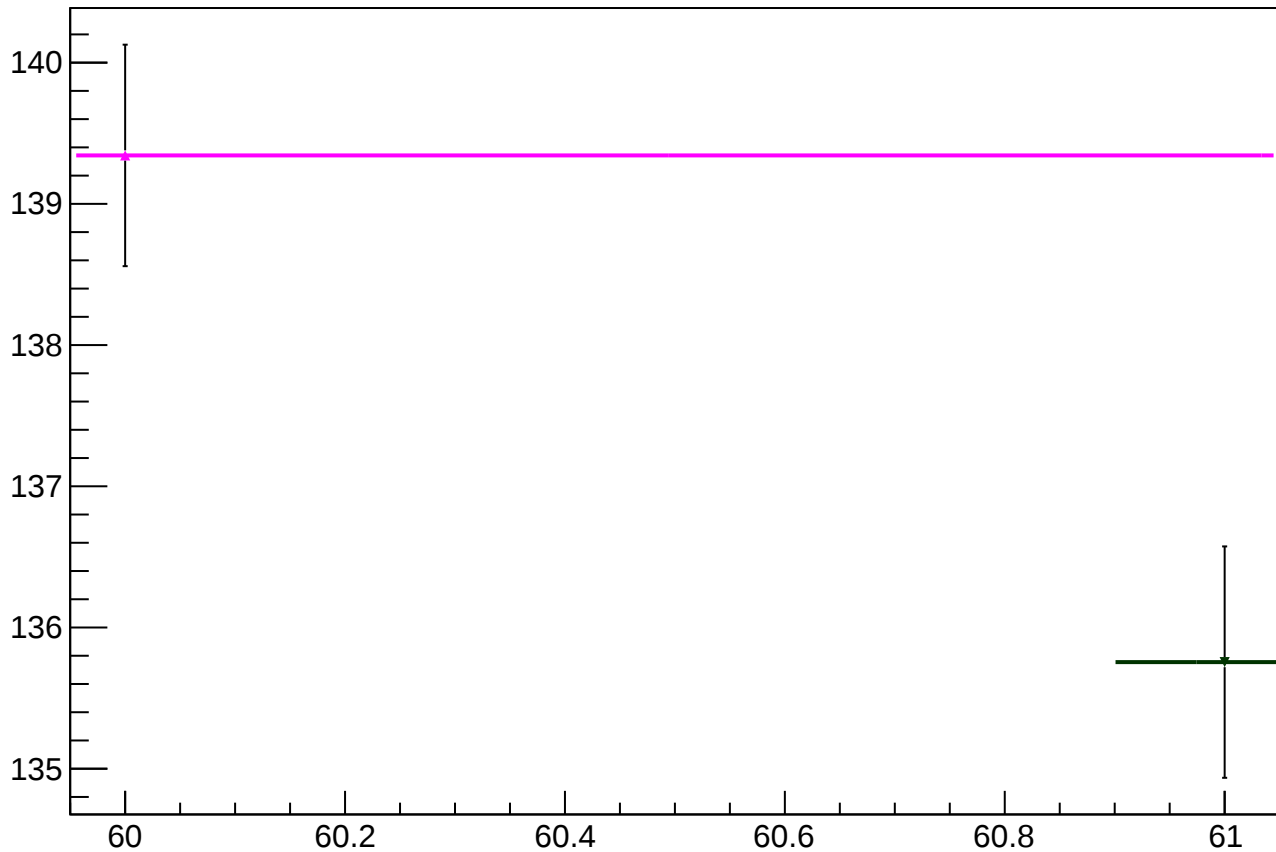
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 13.132+/-2.156 χ^2/NDF : 0.0/0

11.178+/-2.611 χ^2/NDF : 0.0/0

13.132+/-2.156 χ^2/NDF : 0.0/0

reg_asym_sam5_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 135.755+/-0.819 χ^2/NDF : 0.0/0

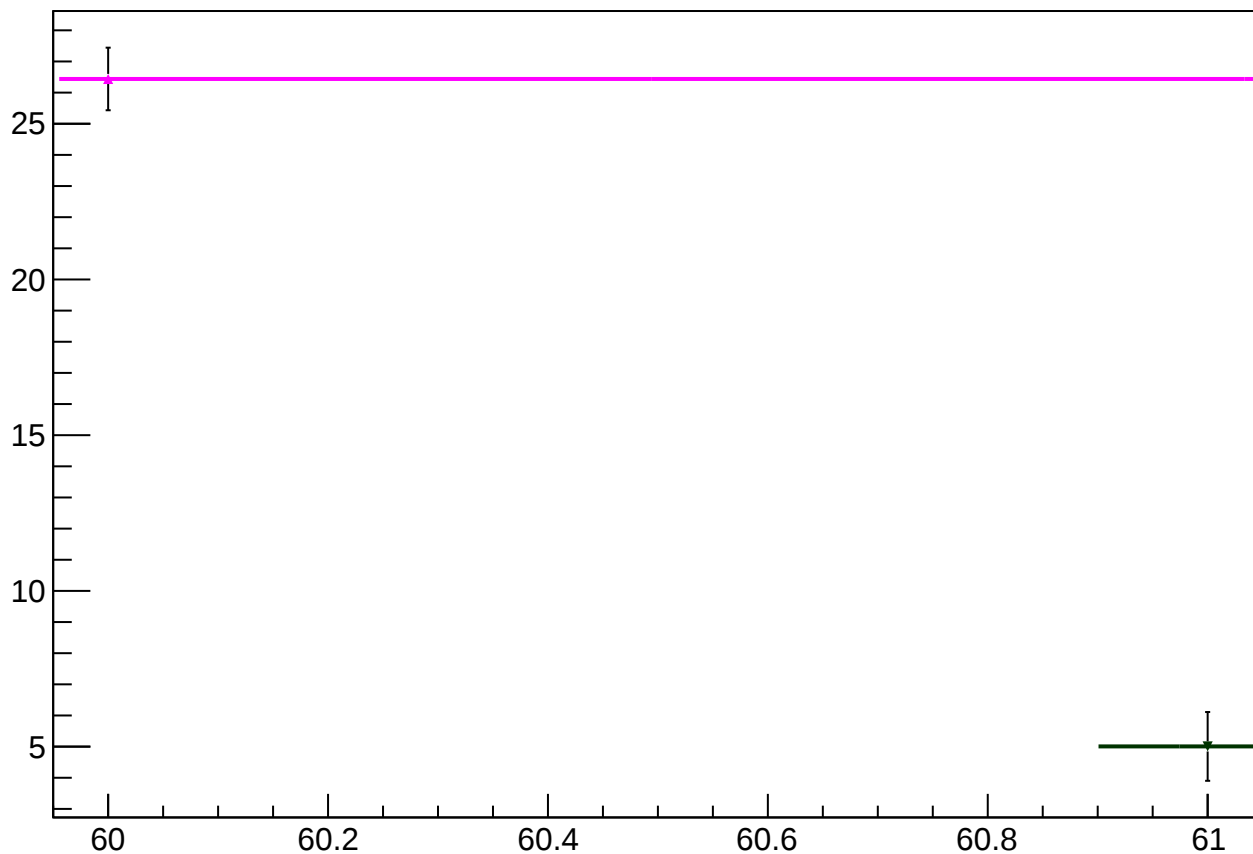
135.755+/-0.819 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

139.343+/-0.784 χ^2/NDF : 0.0/0

Left In: 139.343+/-0.784 χ^2/NDF : 0.0/0

reg_asym_sam5_diff_bpm4aY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 5.007 $\pm$ 1.104 χ^2 /NDF: 0.0/0

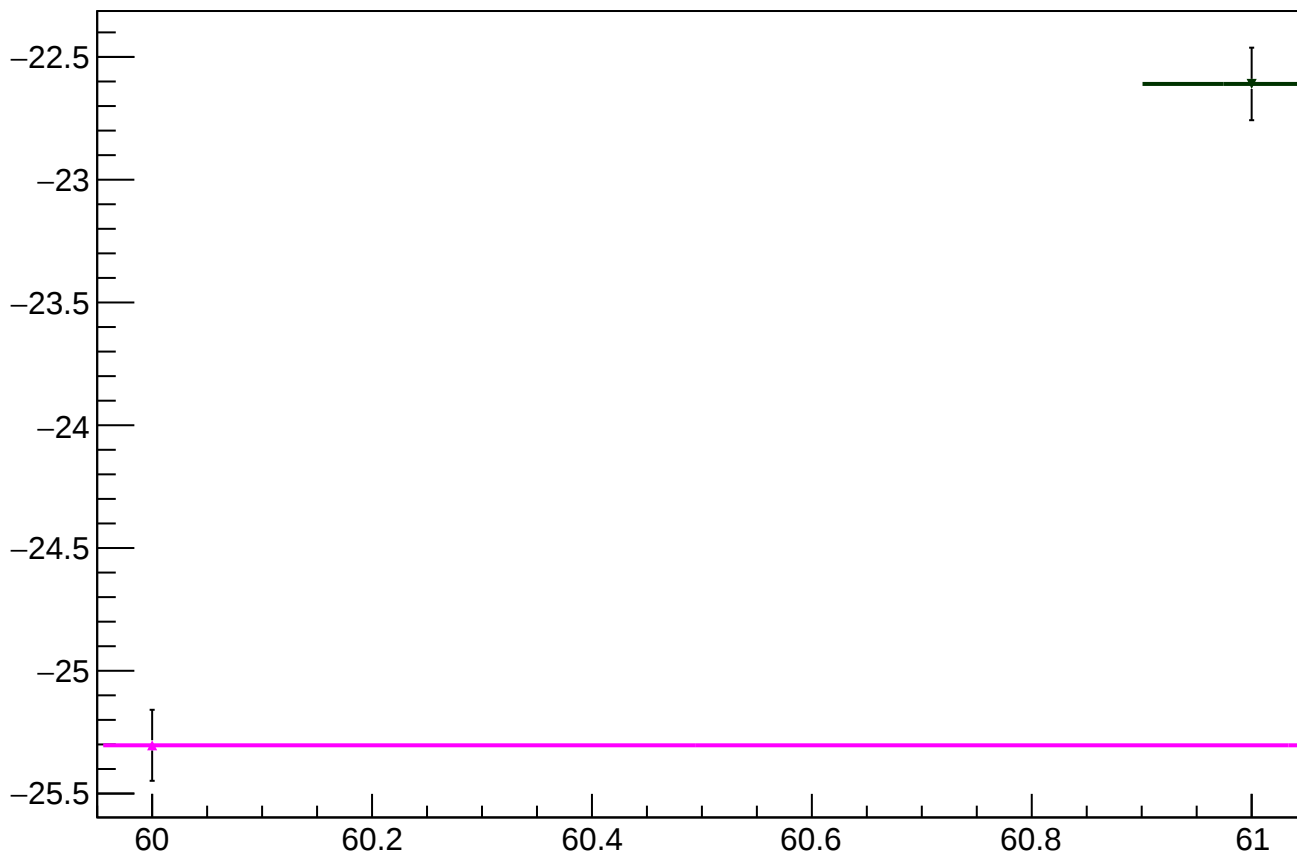
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 26.438 $\pm$ 1.005 χ^2 /NDF: 0.0/0

5.007 $\pm$ 1.104 χ^2 /NDF: 0.0/0

26.438 $\pm$ 1.005 χ^2 /NDF: 0.0/0

reg_asym_sam5_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -22.610+/-0.148 χ^2 /NDF: 0.0/0

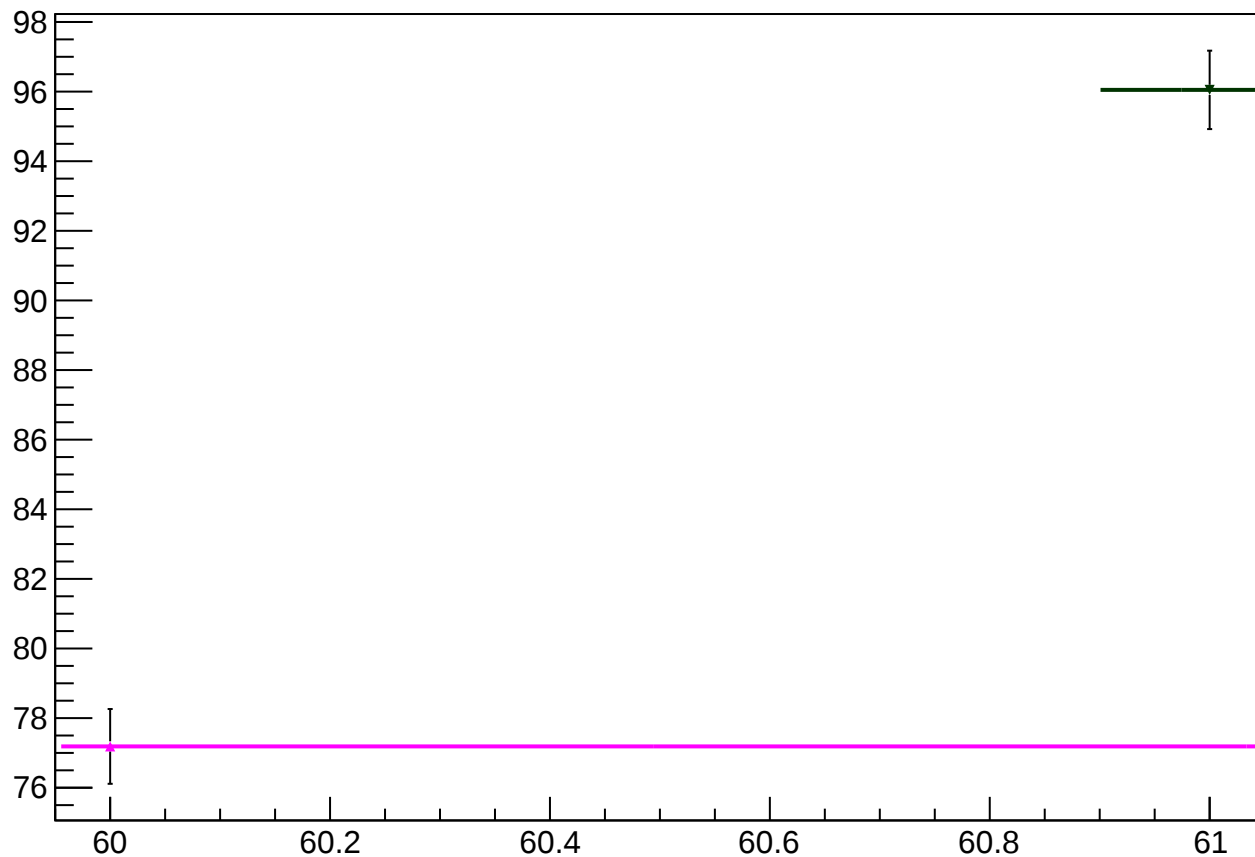
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -25.303+/-0.145 χ^2 /NDF: 0.0/0

-22.610+/-0.148 χ^2 /NDF: 0.0/0

-25.303+/-0.145 χ^2 /NDF: 0.0/0

reg_asym_sam5_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 96.049 $\pm$ 1.126 χ^2/NDF : 0.0/0

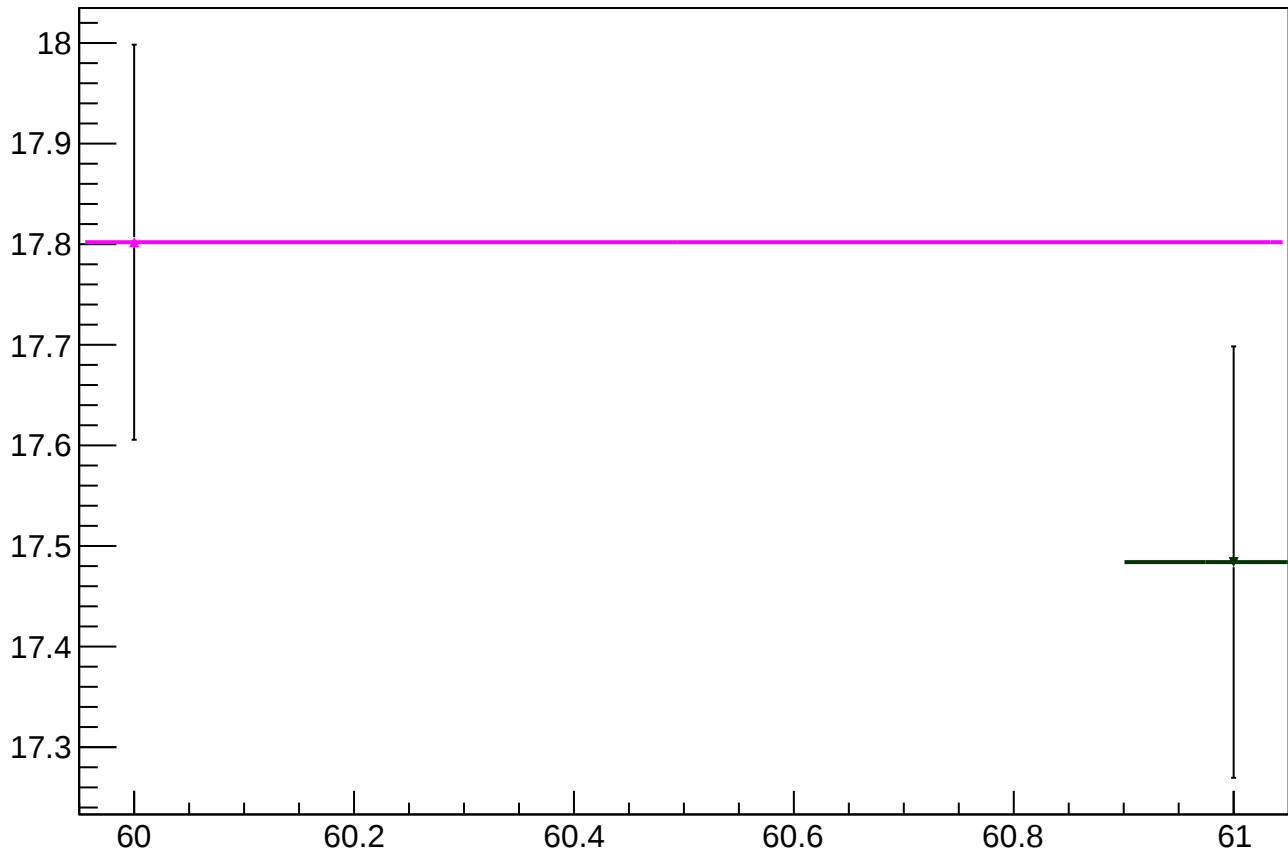
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 77.187 $\pm$ 1.074 χ^2/NDF : 0.0/0

96.049 $\pm$ 1.126 χ^2/NDF : 0.0/0

77.187 $\pm$ 1.074 χ^2/NDF : 0.0/0

reg_asym_sam5_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 17.484+/-0.214 χ^2 /NDF: 0.0/0

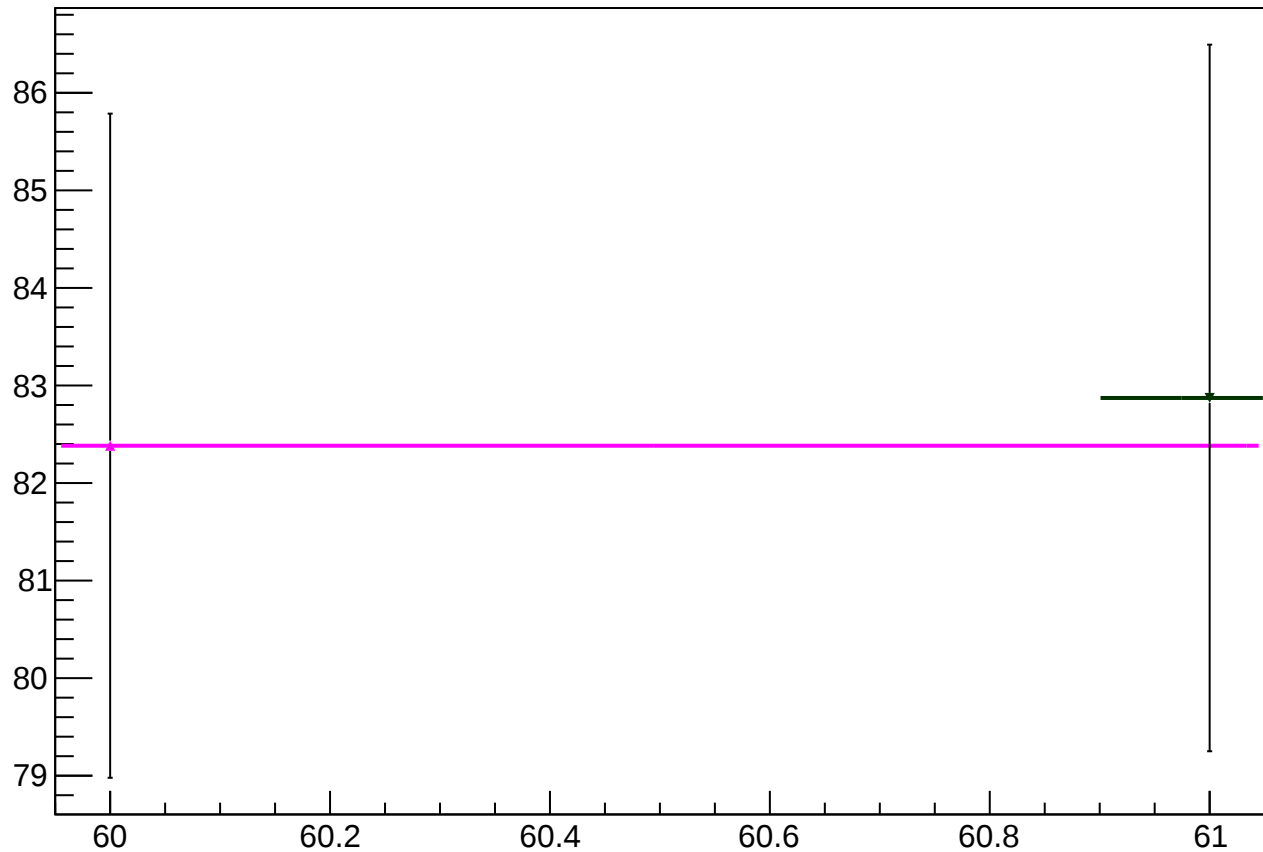
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 17.802+/-0.196 χ^2 /NDF: 0.0/0

17.484+/-0.214 χ^2 /NDF: 0.0/0

17.802+/-0.196 χ^2 /NDF: 0.0/0

reg_asym_sam6_diff_bpm4aX_slope vs slug



Right In: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left Out: 82.872 +/- 3.622 χ^2/NDF : 0.0/0

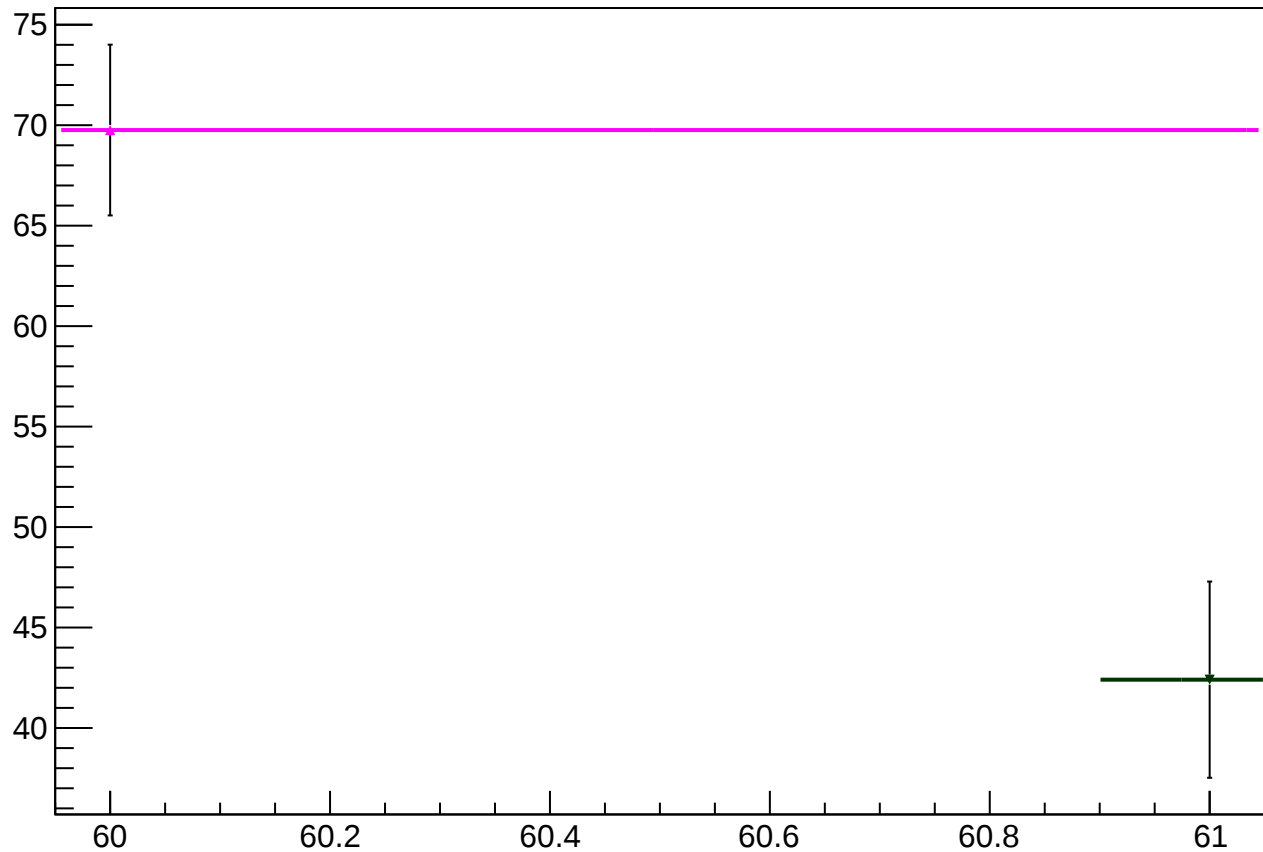
82.872 +/- 3.622 χ^2/NDF : 0.0/0

Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

82.383 +/- 3.404 χ^2/NDF : 0.0/0

Left In: 82.383 +/- 3.404 χ^2/NDF : 0.0/0

reg_asym_sam6_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 42.405+/-4.883 χ^2/NDF : 0.0/0

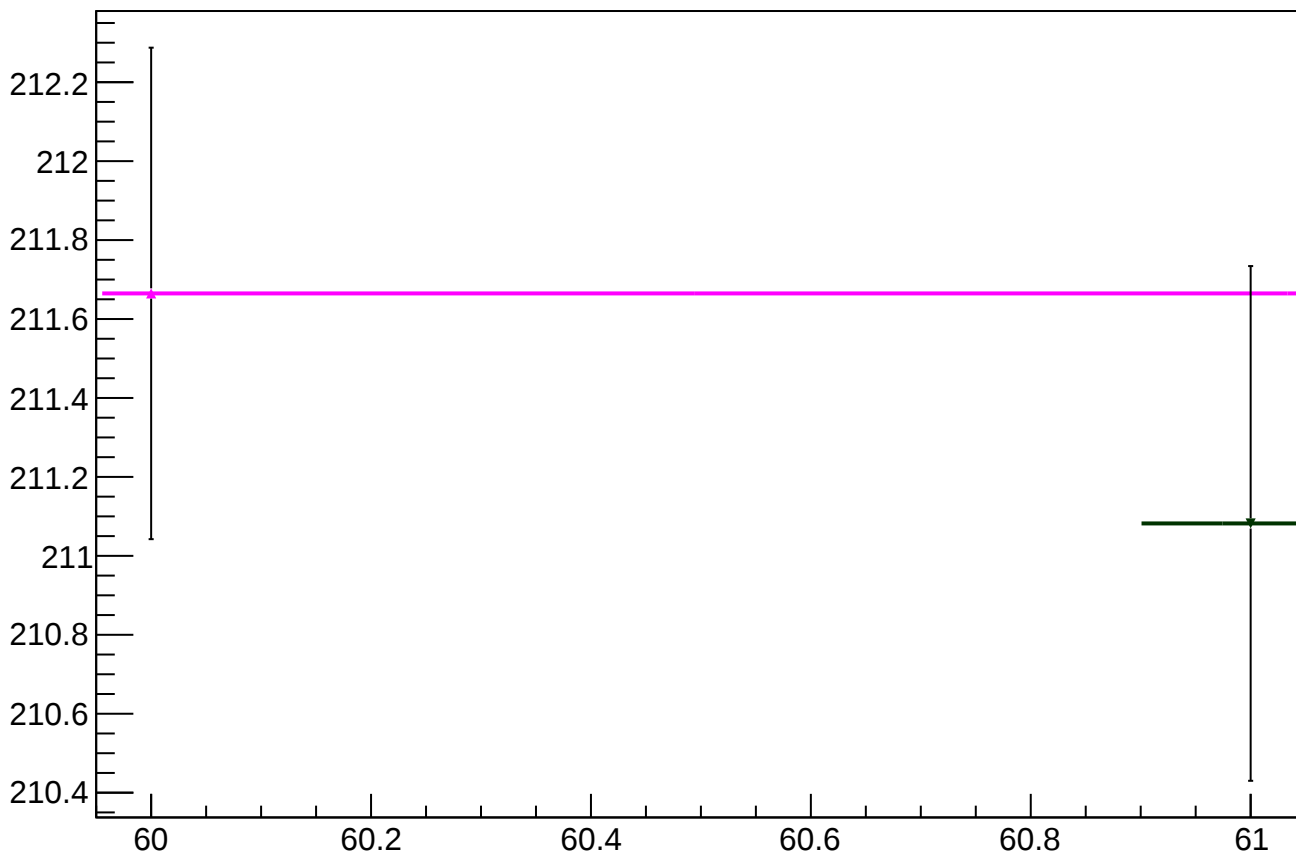
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 69.758+/-4.249 χ^2/NDF : 0.0/0

42.405+/-4.883 χ^2/NDF : 0.0/0

69.758+/-4.249 χ^2/NDF : 0.0/0

reg_asym_sam6_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 211.082+/-0.652 χ^2/NDF : 0.0/0

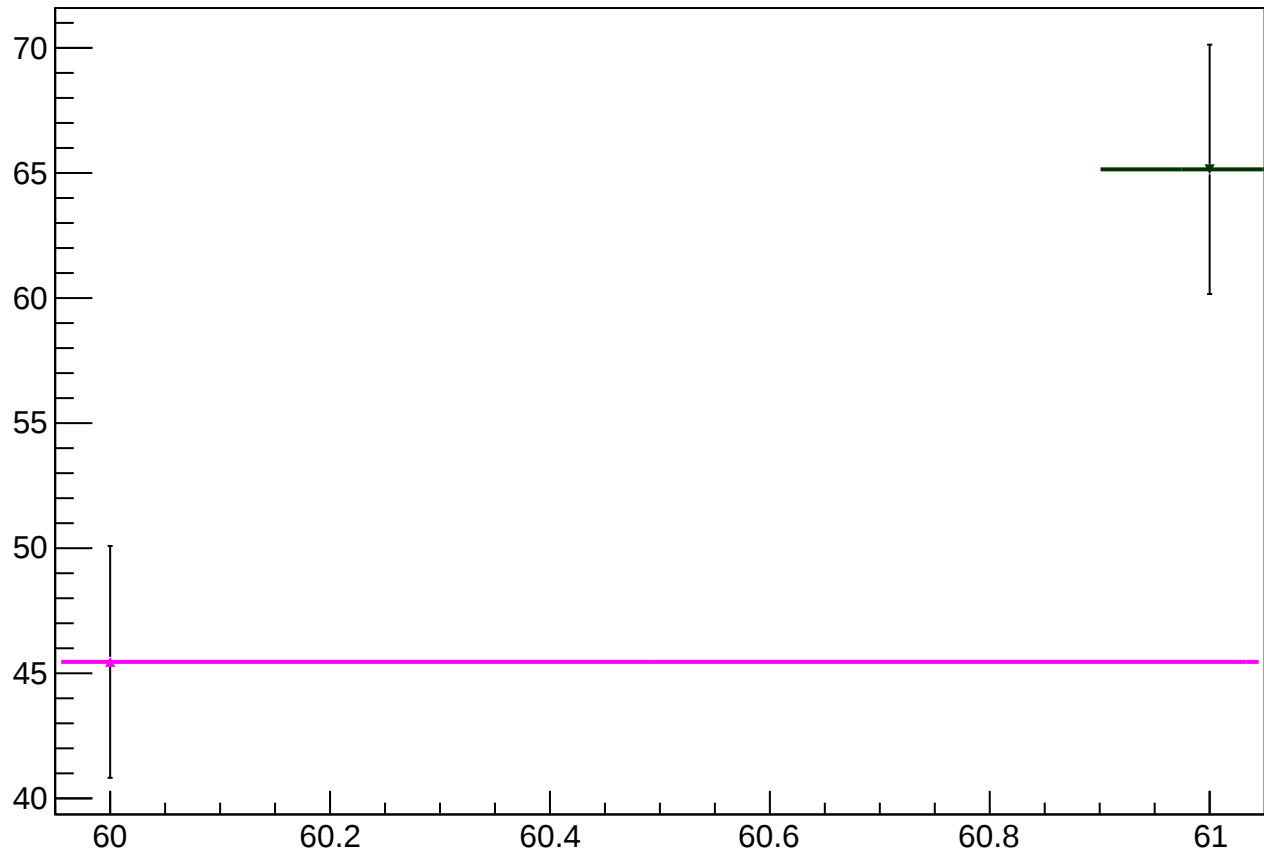
211.082+/-0.652 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

211.665+/-0.623 χ^2/NDF : 0.0/0

Left In: 211.665+/-0.623 χ^2/NDF : 0.0/0

reg_asym_sam6_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 65.145 $\pm$ 4.984 χ^2/NDF : 0.0/0

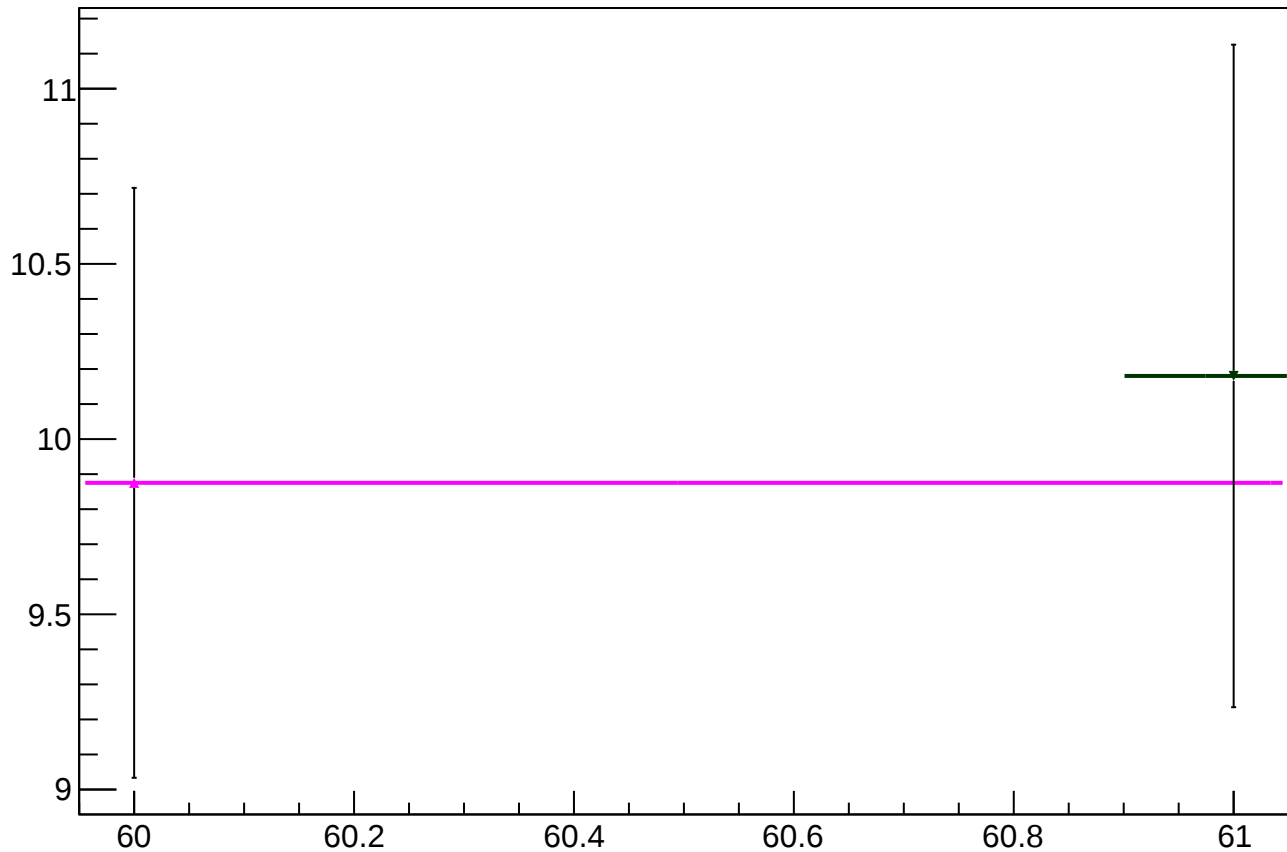
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 45.456 $\pm$ 4.633 χ^2/NDF : 0.0/0

65.145 $\pm$ 4.984 χ^2/NDF : 0.0/0

45.456 $\pm$ 4.633 χ^2/NDF : 0.0/0

reg_asym_sam6_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 10.180 $\pm$ 0.945 χ^2 /NDF: 0.0/0

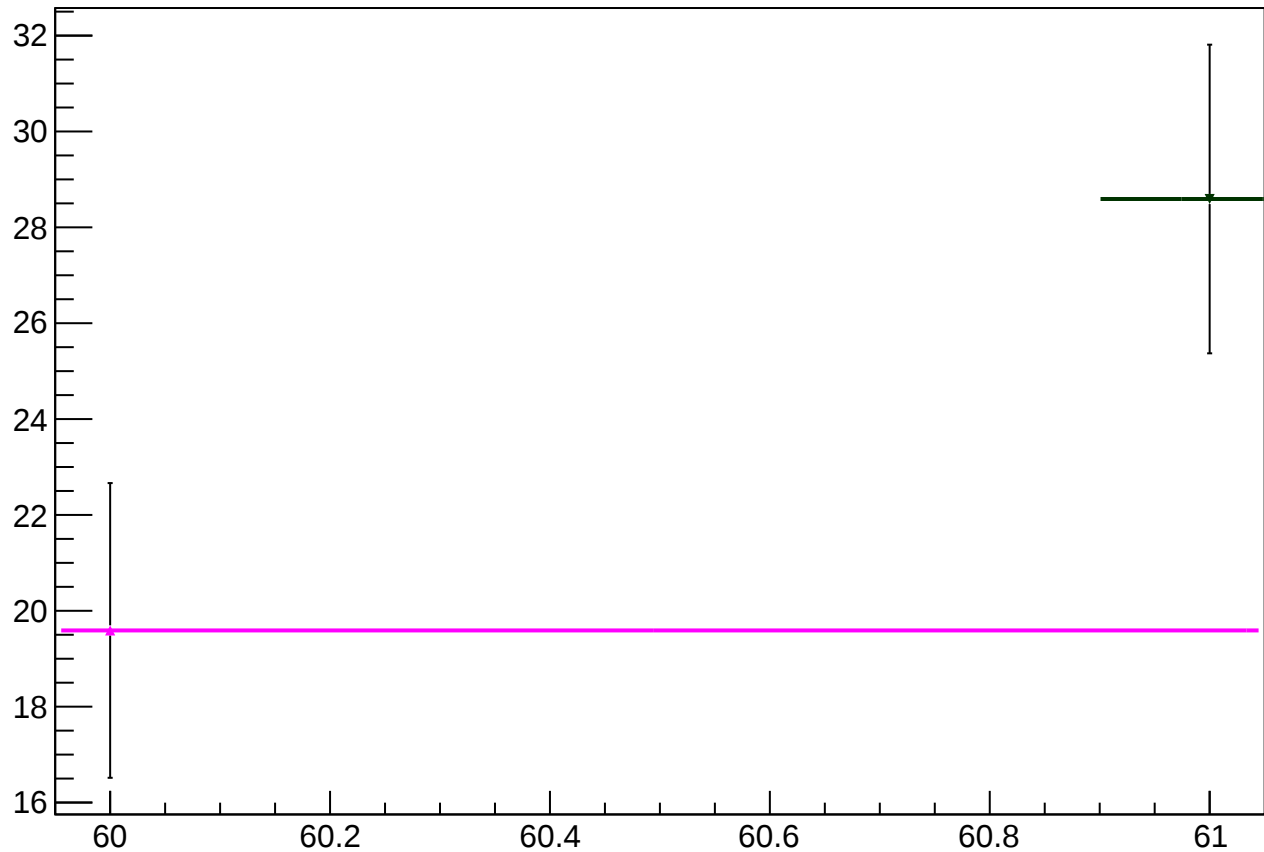
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 9.875 $\pm$ 0.842 χ^2 /NDF: 0.0/0

10.180 $\pm$ 0.945 χ^2 /NDF: 0.0/0

9.875 $\pm$ 0.842 χ^2 /NDF: 0.0/0

reg_asym_sam7_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 28.591+/-3.220 χ^2/NDF : 0.0/0

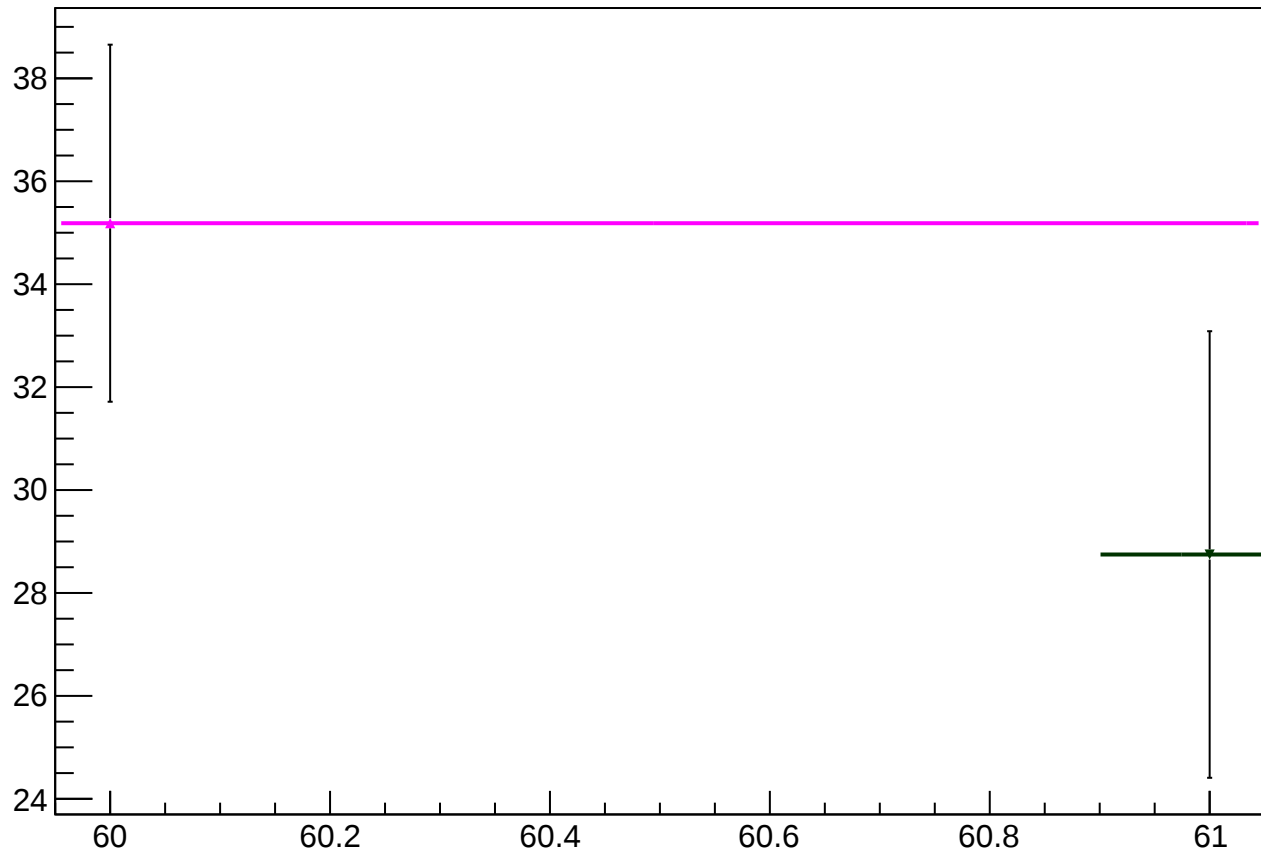
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.590+/-3.074 χ^2/NDF : 0.0/0

28.591+/-3.220 χ^2/NDF : 0.0/0

19.590+/-3.074 χ^2/NDF : 0.0/0

reg_asym_sam7_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 28.747+/-4.339 χ^2/NDF : 0.0/0

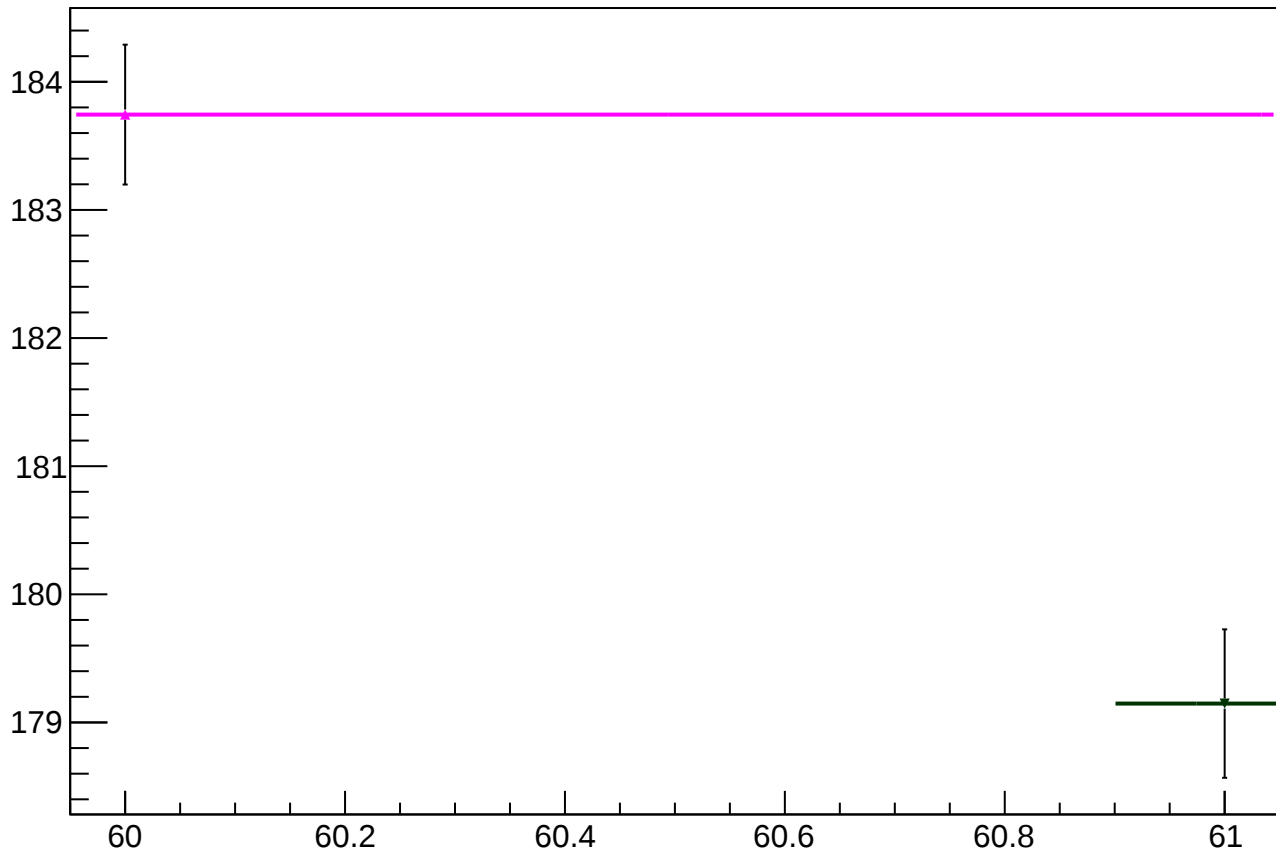
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 35.185+/-3.469 χ^2/NDF : 0.0/0

28.747+/-4.339 χ^2/NDF : 0.0/0

35.185+/-3.469 χ^2/NDF : 0.0/0

reg_asym_sam7_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 179.147+/-0.579 χ^2/NDF : 0.0/0

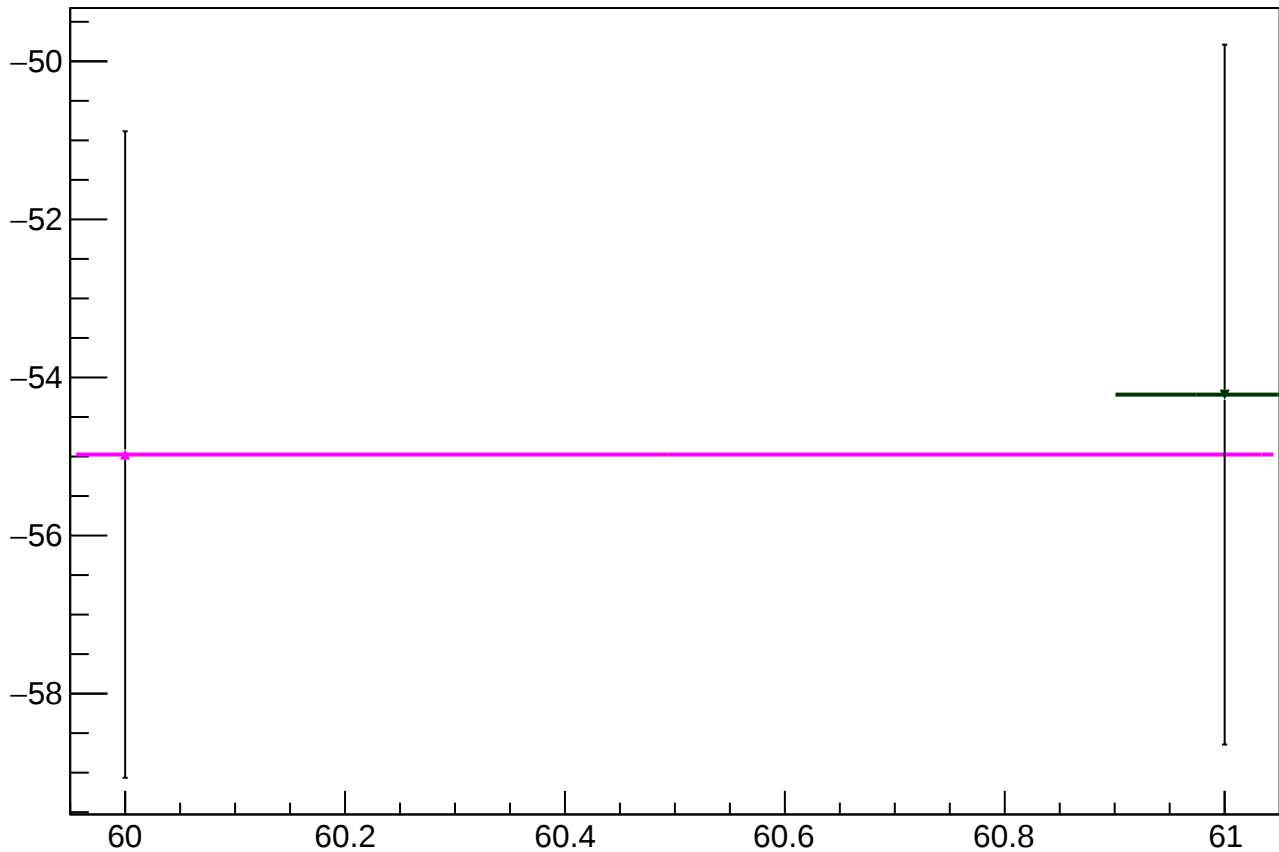
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 183.744+/-0.546 χ^2/NDF : 0.0/0

179.147+/-0.579 χ^2/NDF : 0.0/0

183.744+/-0.546 χ^2/NDF : 0.0/0

reg_asym_sam7_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -54.217+/-4.428 χ^2/NDF : 0.0/0

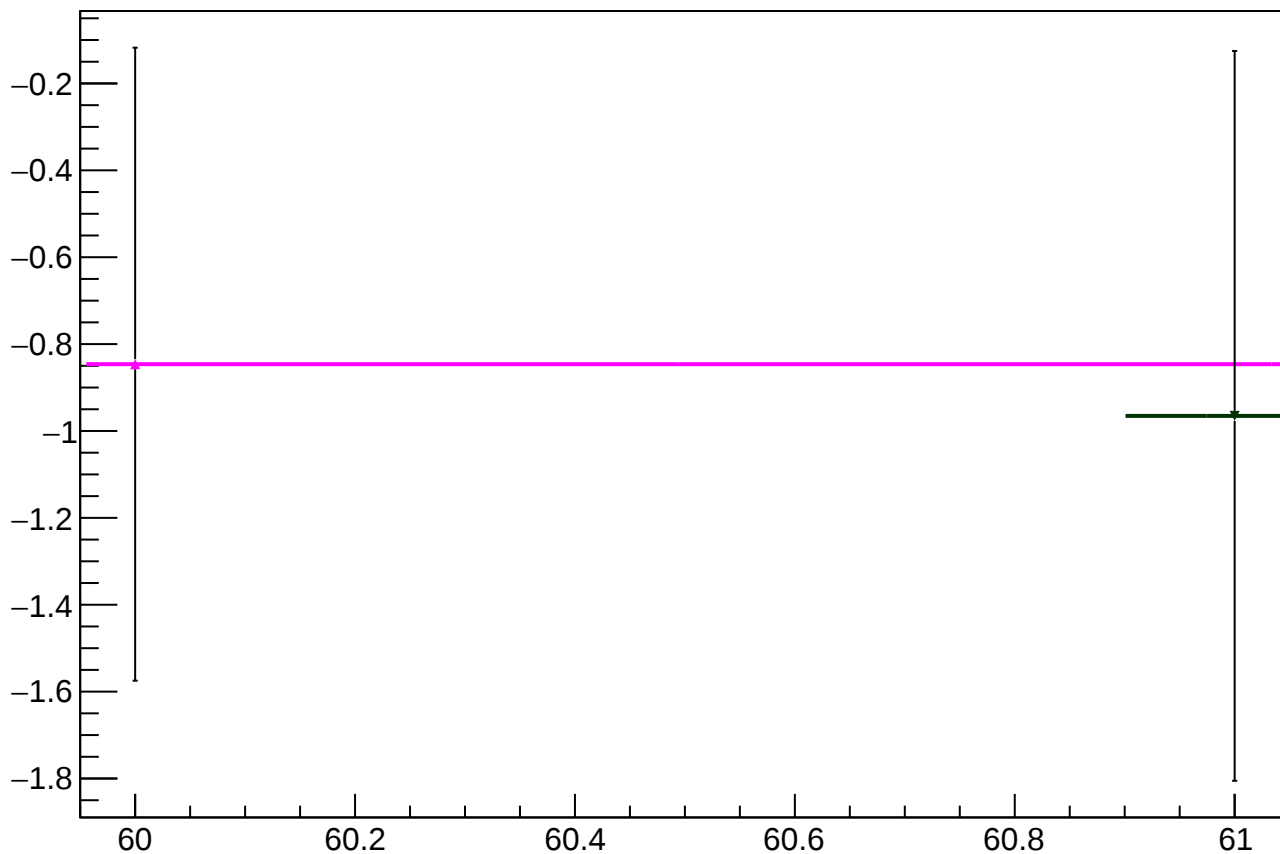
-54.217+/-4.428 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-54.975+/-4.090 χ^2/NDF : 0.0/0

Left In: -54.975+/-4.090 χ^2/NDF : 0.0/0

reg_asym_sam7_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.965+/-0.840 χ^2/NDF : 0.0/0

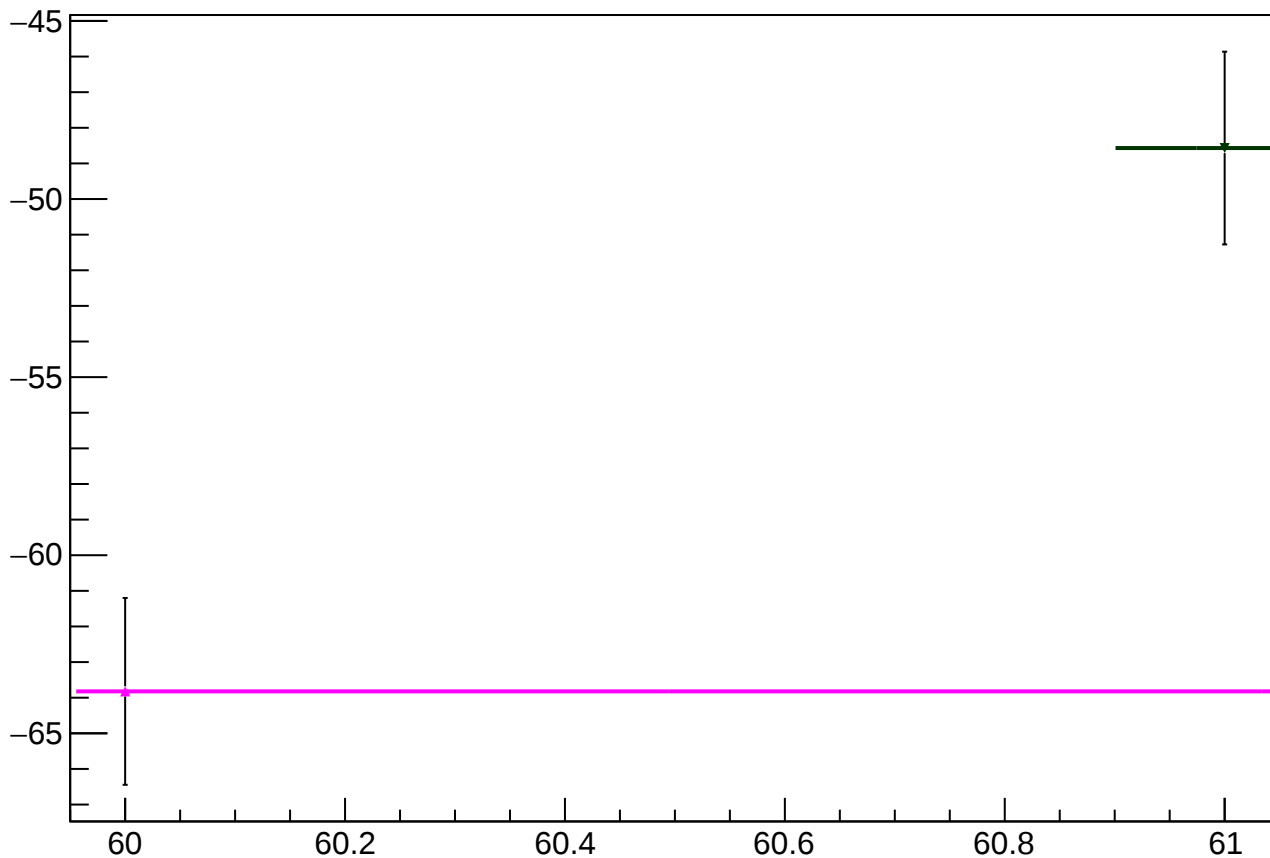
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.846+/-0.729 χ^2/NDF : 0.0/0

-0.965+/-0.840 χ^2/NDF : 0.0/0

-0.846+/-0.729 χ^2/NDF : 0.0/0

reg_asym_sam8_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -48.568+/-2.706 χ^2 /NDF: 0.0/0

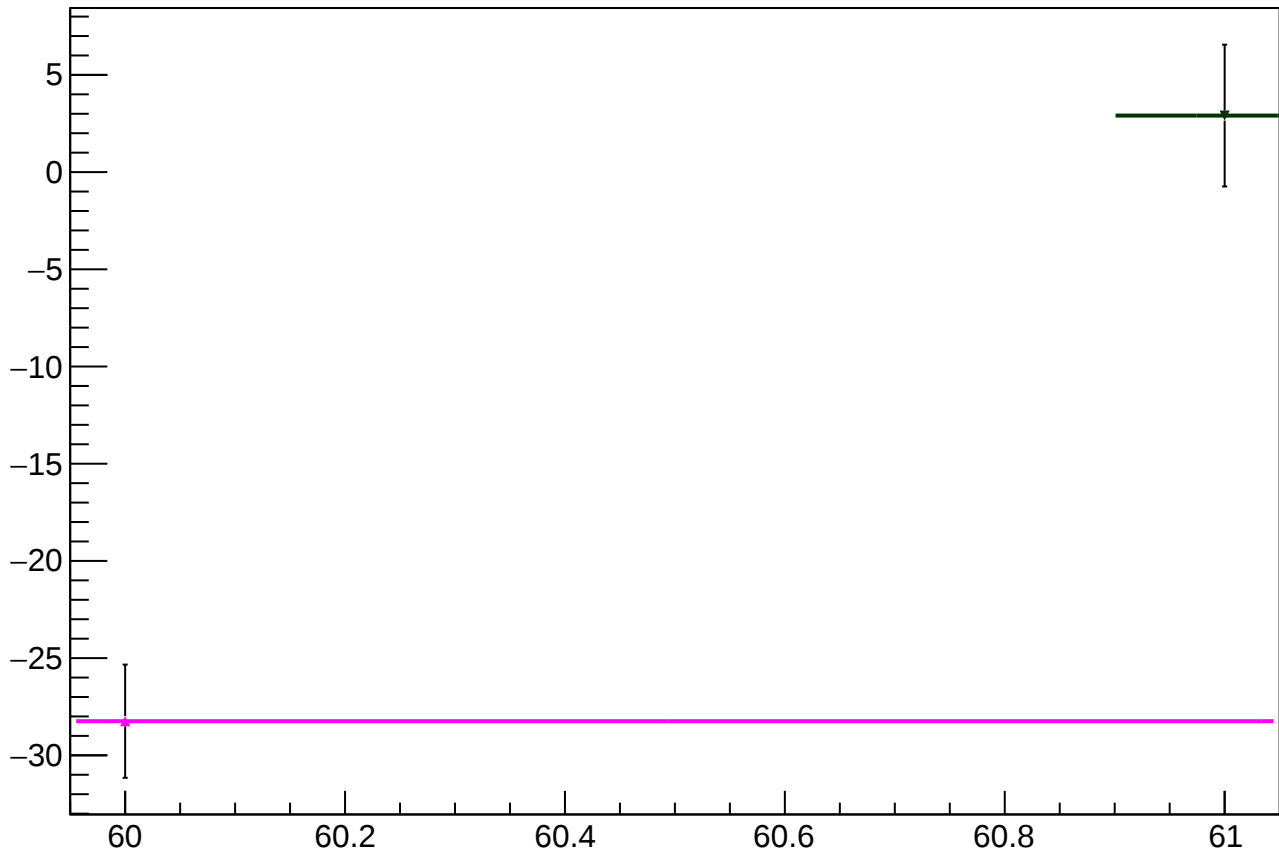
-48.568+/-2.706 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

-63.822+/-2.623 χ^2 /NDF: 0.0/0

Left In: -63.822+/-2.623 χ^2 /NDF: 0.0/0

reg_asym_sam8_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2.908+/-3.647 χ^2/NDF : 0.0/0

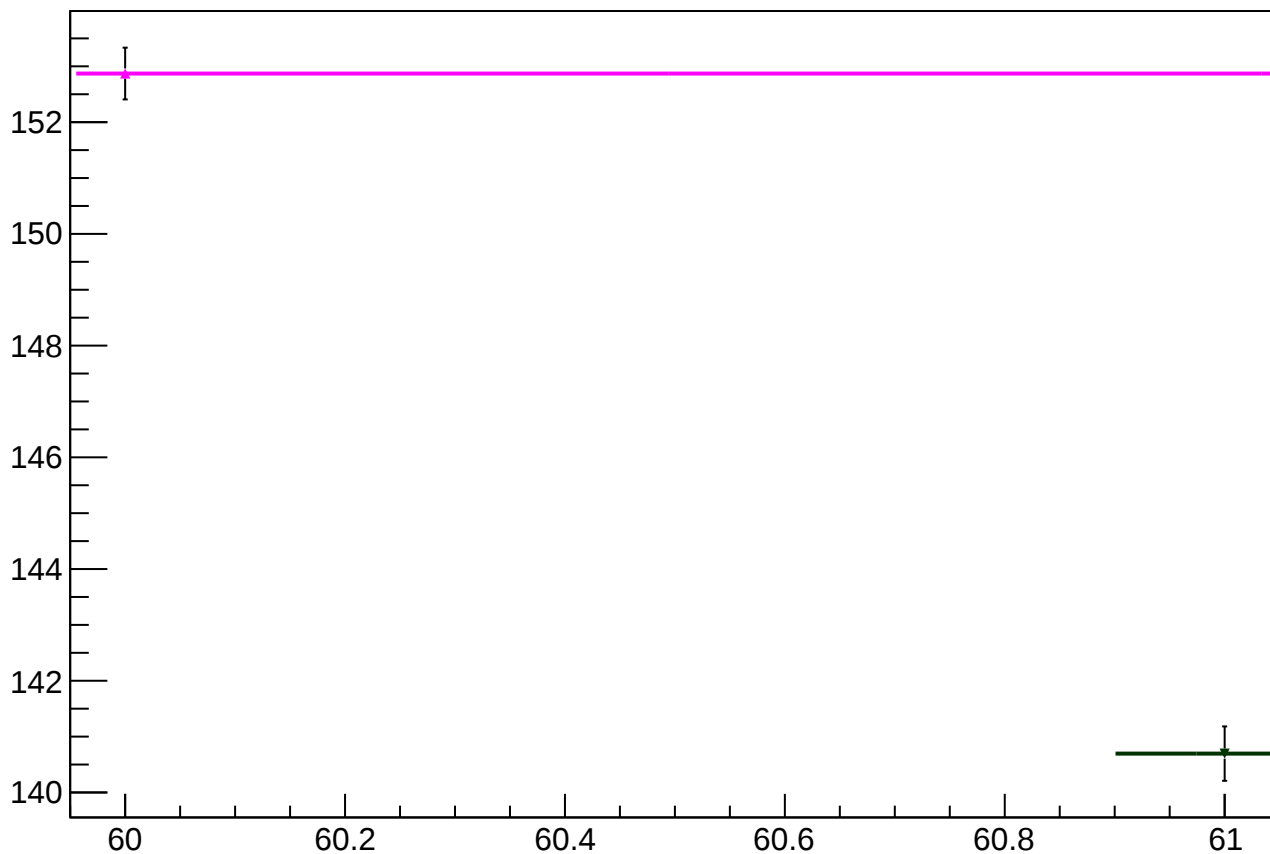
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -28.244+/-2.912 χ^2/NDF : 0.0/0

2.908+/-3.647 χ^2/NDF : 0.0/0

-28.244+/-2.912 χ^2/NDF : 0.0/0

reg_asym_sam8_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 140.696 $\pm$ 0.487 χ^2 /NDF: 0.0/0

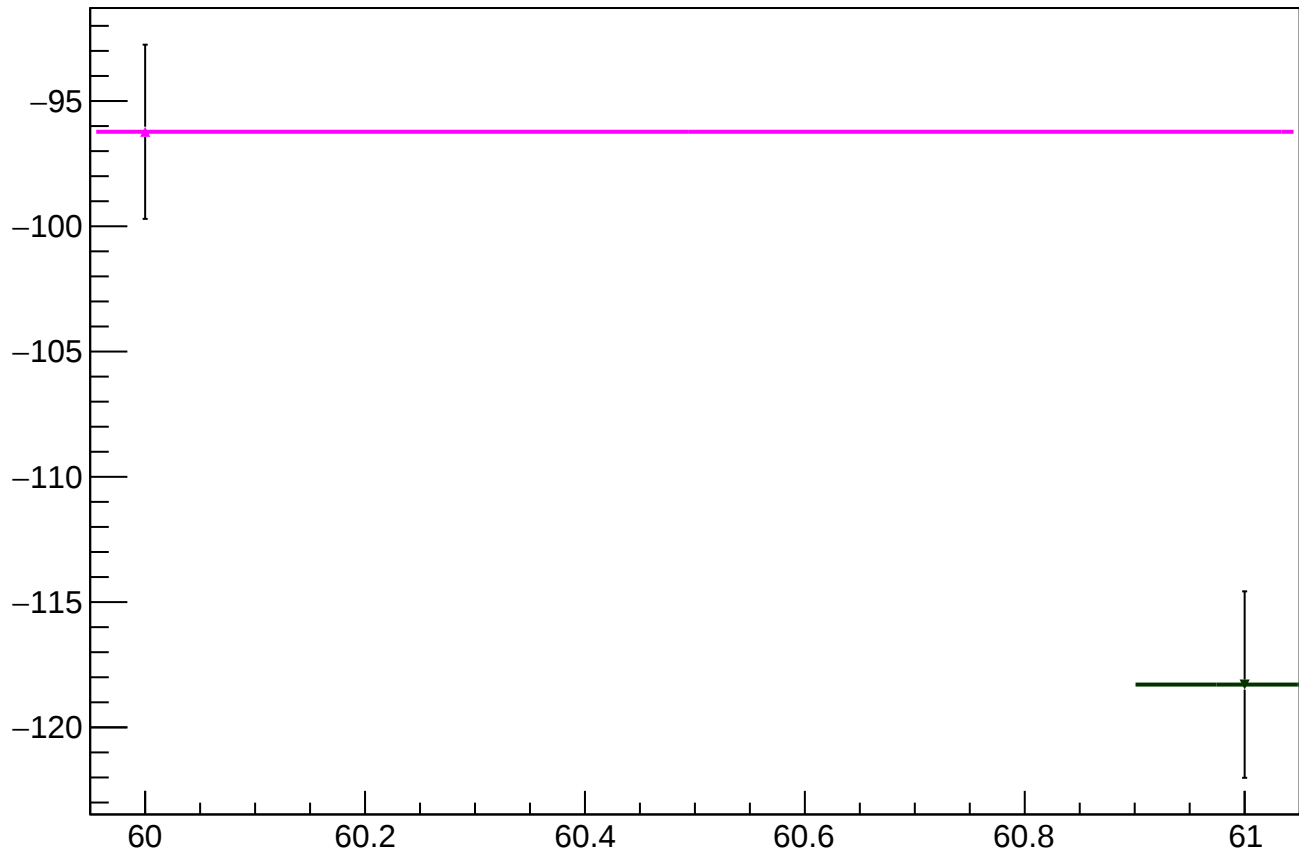
140.696 $\pm$ 0.487 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

152.871 $\pm$ 0.463 χ^2 /NDF: 0.0/0

Left In: 152.871 $\pm$ 0.463 χ^2 /NDF: 0.0/0

reg_asym_sam8_diff_bpm4eY_slope vs slug



Right In: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left Out: -118.292 ± 3.721 χ^2/NDF : 0.0/0

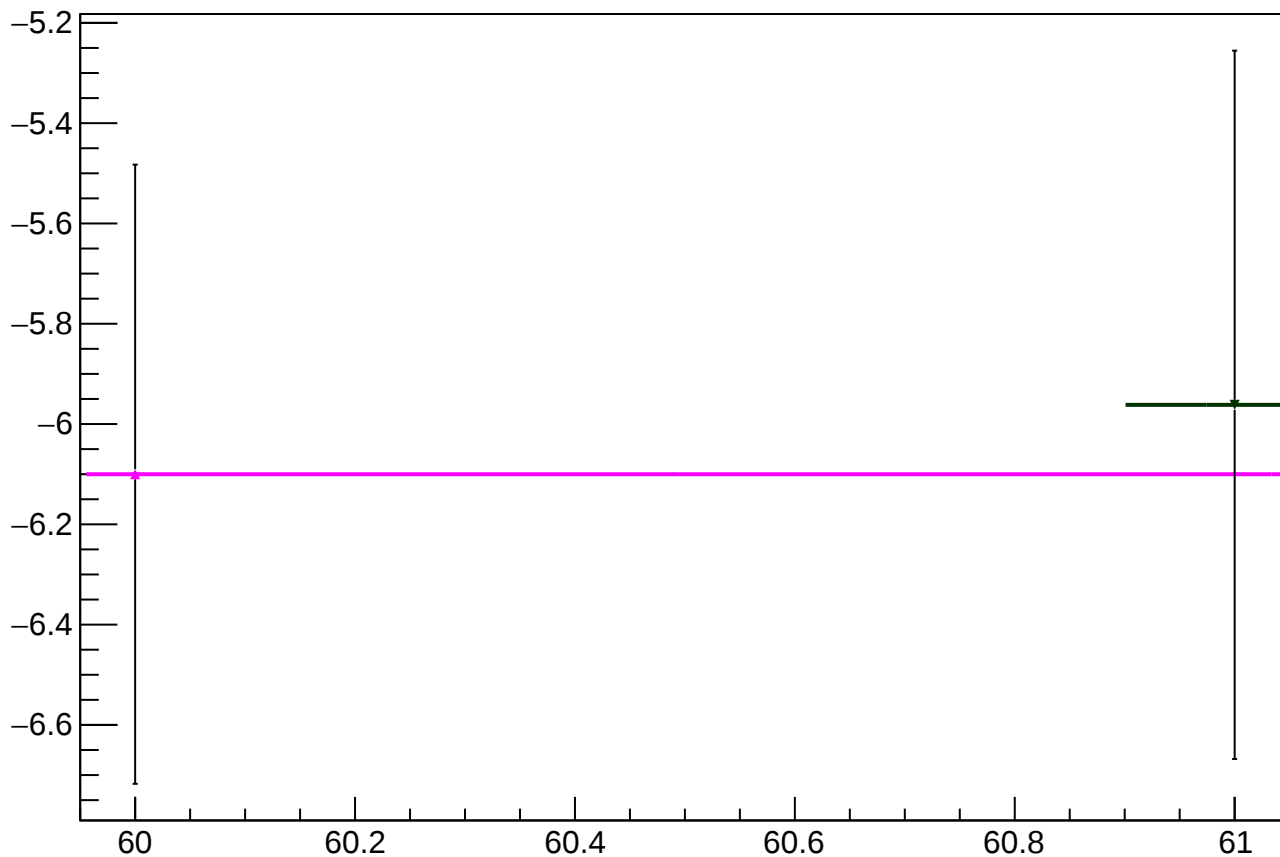
-118.292 ± 3.721 χ^2/NDF : 0.0/0

Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

-96.228 ± 3.476 χ^2/NDF : 0.0/0

Left In: -96.228 ± 3.476 χ^2/NDF : 0.0/0

reg_asym_sam8_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -5.962+/-0.706 χ^2/NDF : 0.0/0

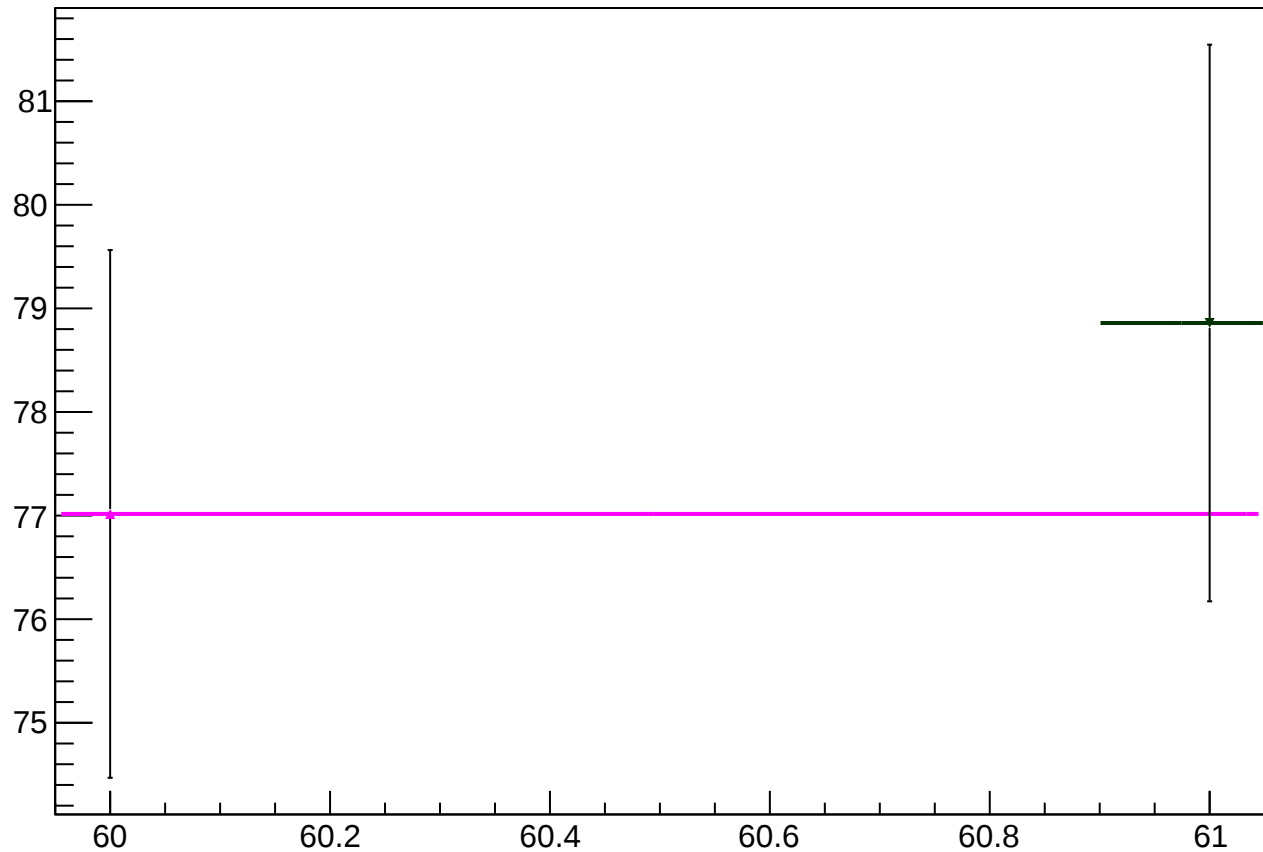
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -6.100+/-0.617 χ^2/NDF : 0.0/0

-5.962+/-0.706 χ^2/NDF : 0.0/0

-6.100+/-0.617 χ^2/NDF : 0.0/0

reg_asym_atr1_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 78.859+/-2.687 χ^2/NDF : 0.0/0

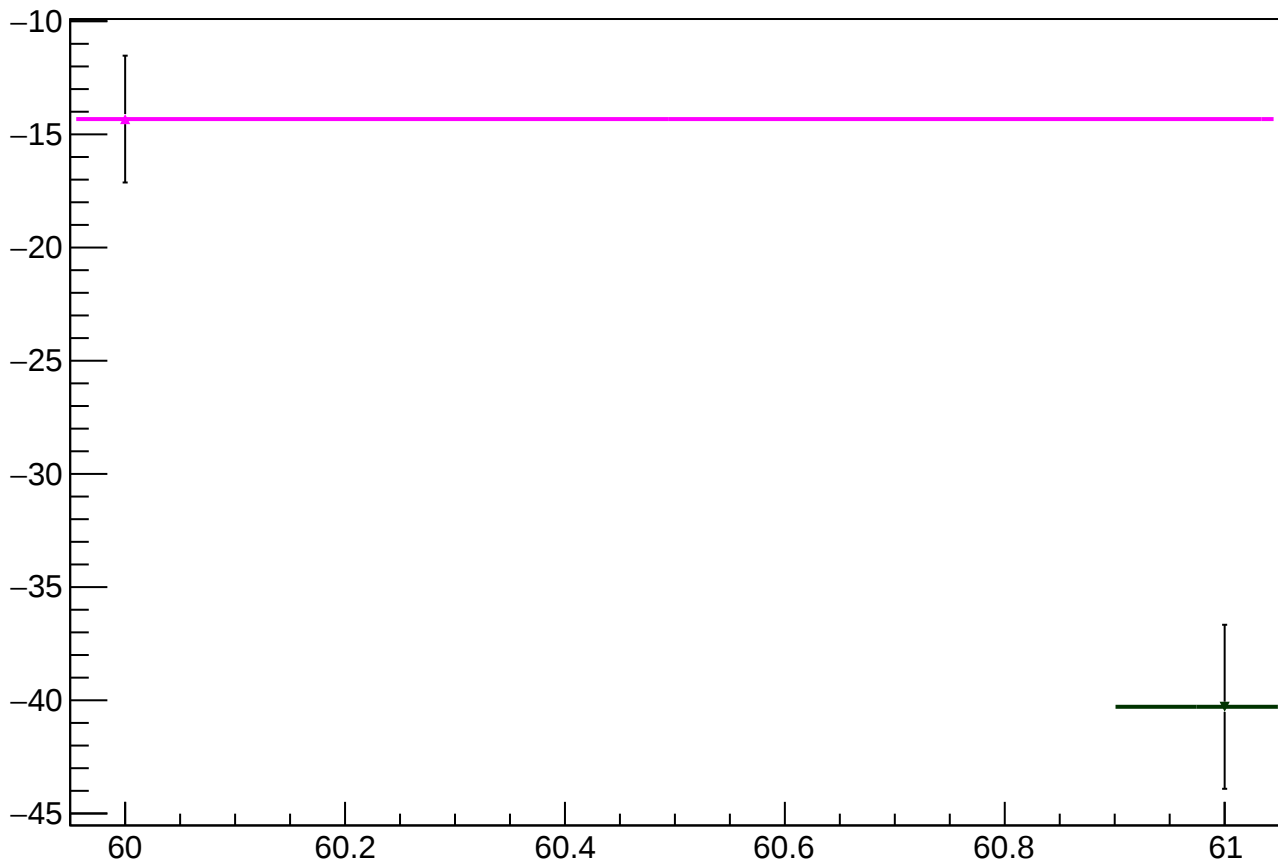
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 77.016+/-2.547 χ^2/NDF : 0.0/0

78.859+/-2.687 χ^2/NDF : 0.0/0

77.016+/-2.547 χ^2/NDF : 0.0/0

reg_asym_atr1_diff_bpm4aY_slope vs slug



Right In: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left Out: -40.287 ± 3.623 χ^2/NDF : 0.0/0

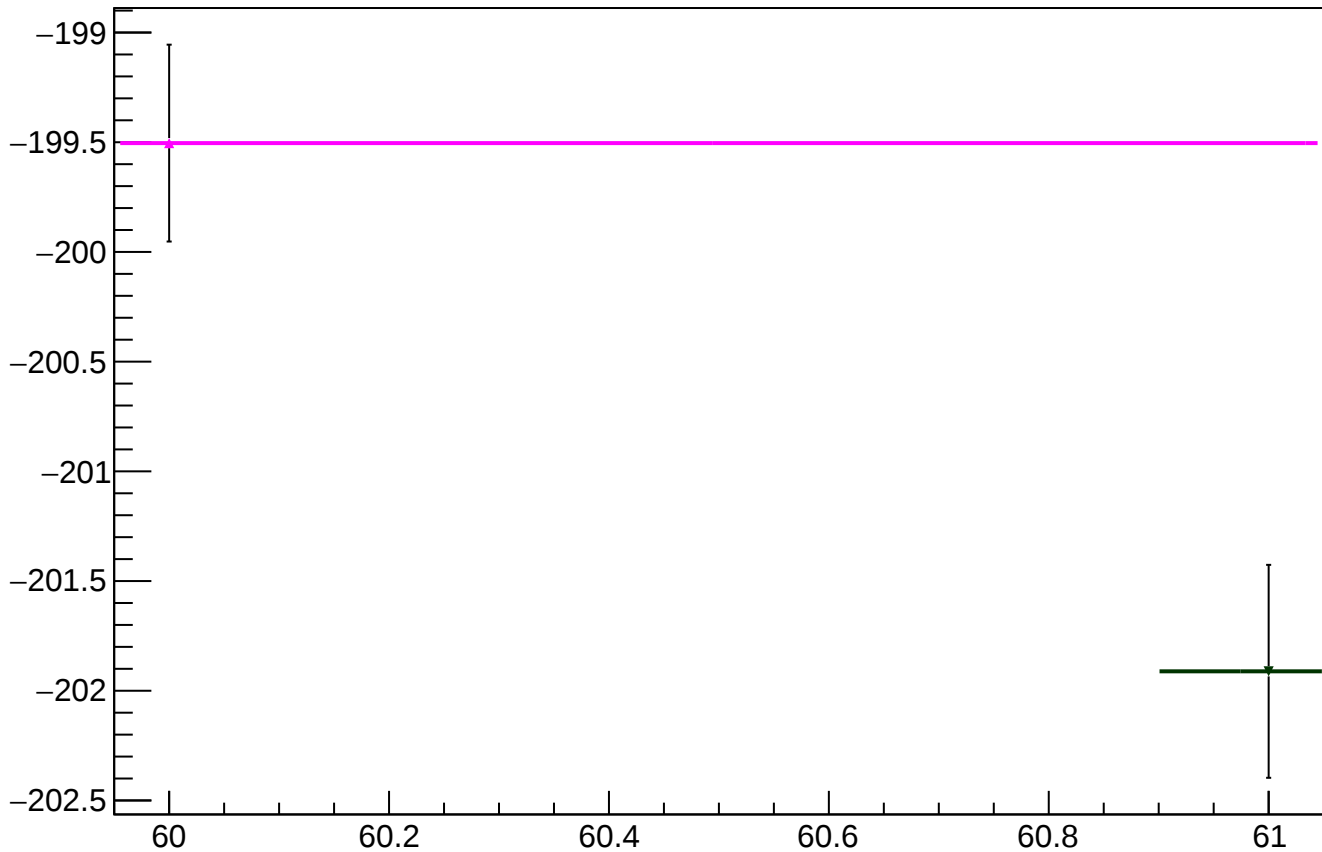
-40.287 ± 3.623 χ^2/NDF : 0.0/0

Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

-14.325 ± 2.801 χ^2/NDF : 0.0/0

Left In: -14.325 ± 2.801 χ^2/NDF : 0.0/0

reg_asym_atr1_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -201.911+/-0.485 χ^2/NDF : 0.0/0

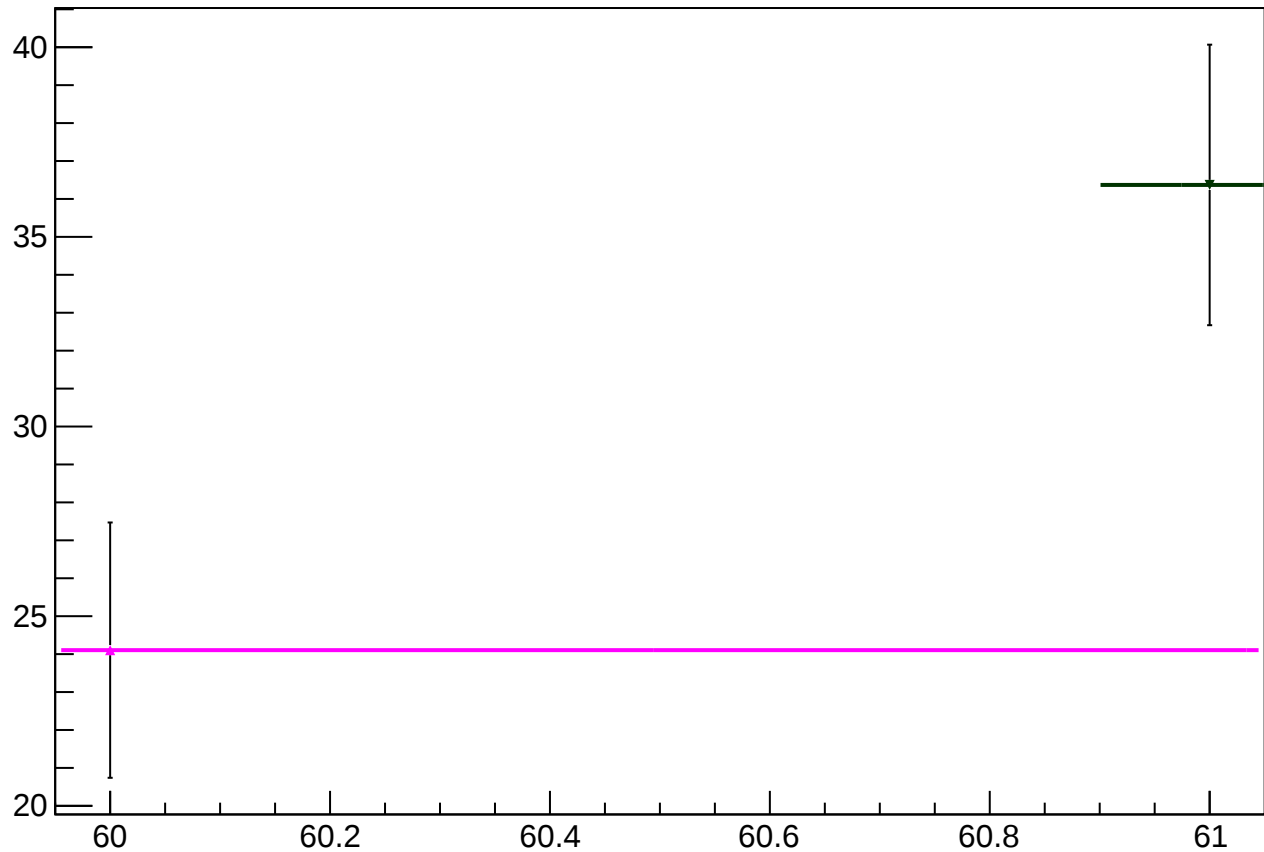
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -199.504+/-0.449 χ^2/NDF : 0.0/0

-201.911+/-0.485 χ^2/NDF : 0.0/0

-199.504+/-0.449 χ^2/NDF : 0.0/0

reg_asym_atr1_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 36.369 $\pm$ 3.698 χ^2 /NDF: 0.0/0

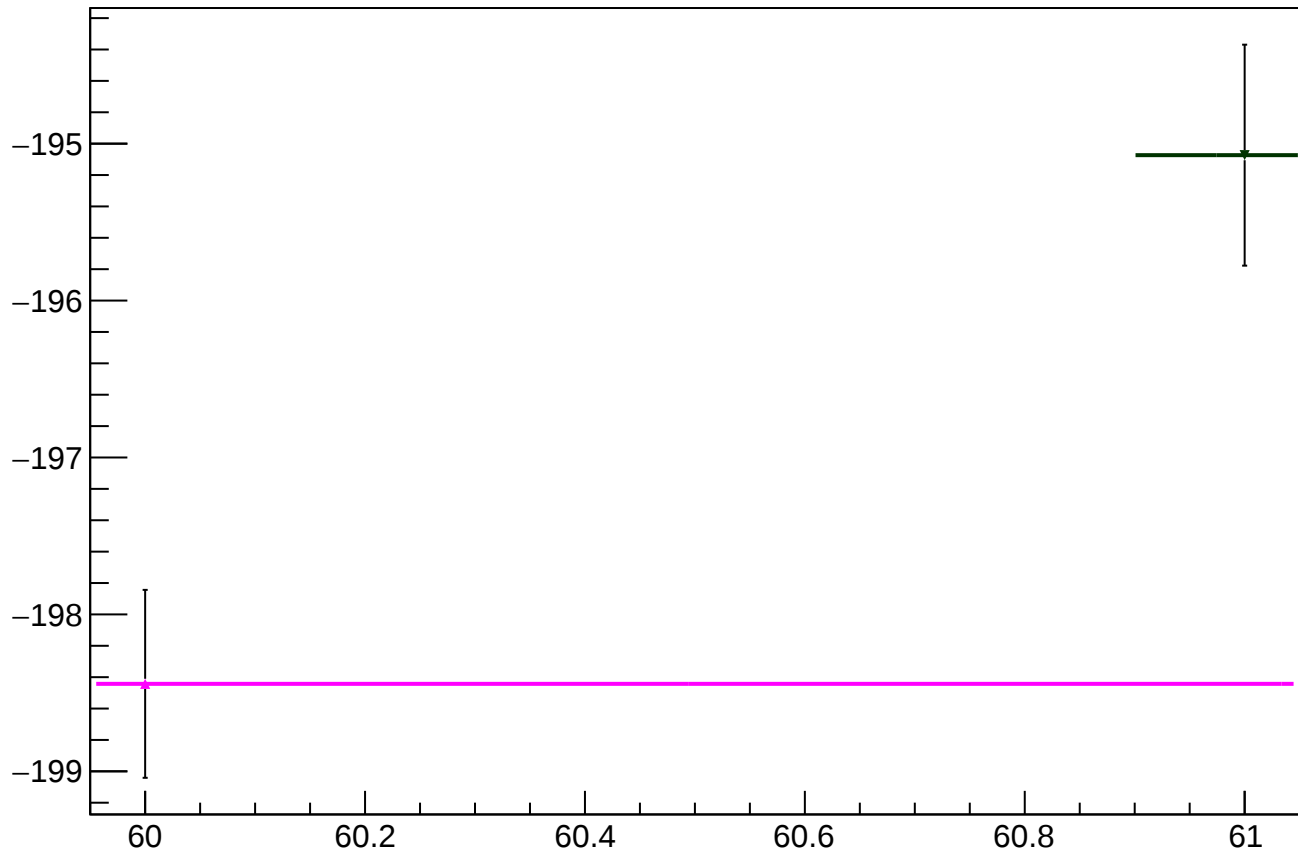
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 24.105 $\pm$ 3.365 χ^2 /NDF: 0.0/0

36.369 $\pm$ 3.698 χ^2 /NDF: 0.0/0

24.105 $\pm$ 3.365 χ^2 /NDF: 0.0/0

reg_asym_atr1_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -195.073+/-0.704 χ^2/NDF : 0.0/0

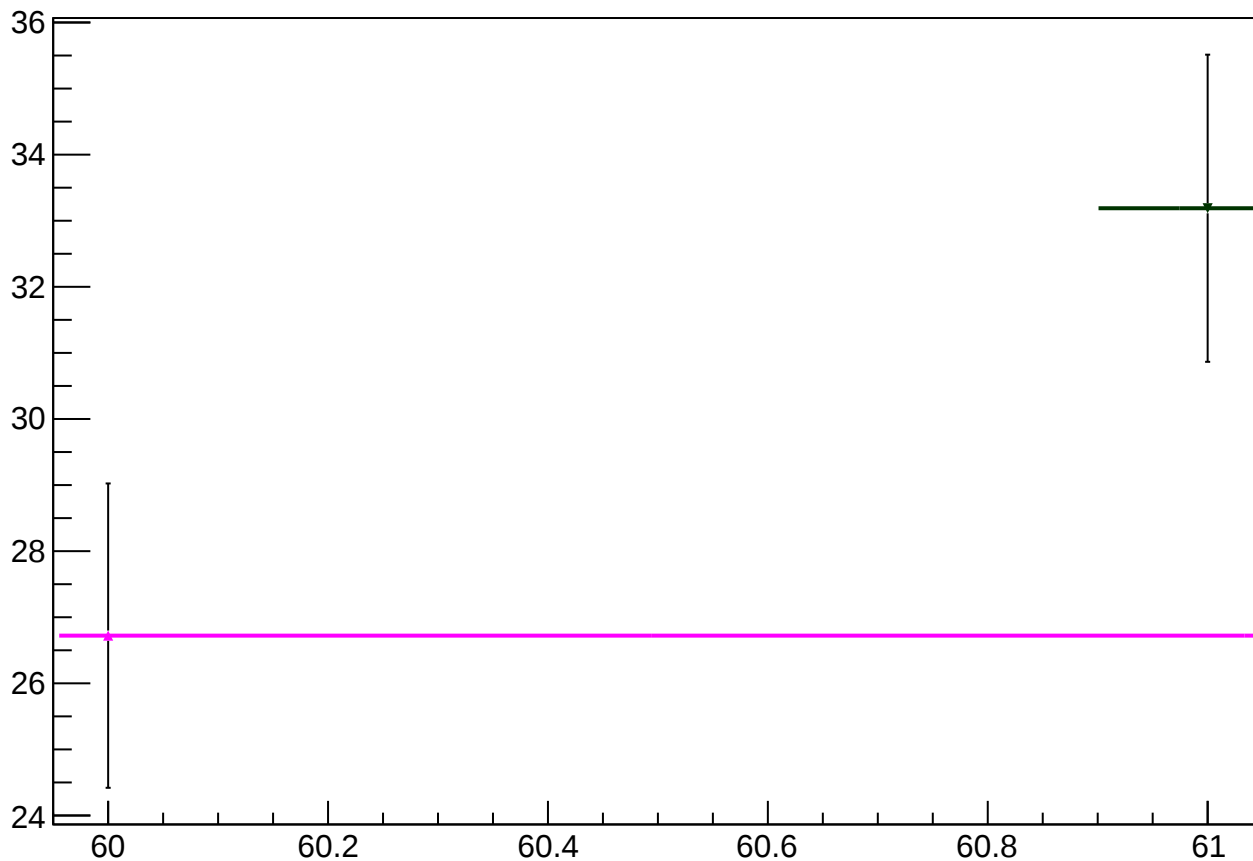
-195.073+/-0.704 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-198.443+/-0.599 χ^2/NDF : 0.0/0

Left In: -198.443+/-0.599 χ^2/NDF : 0.0/0

reg_asym_atl1_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 33.189+/-2.324 χ^2/NDF : 0.0/0

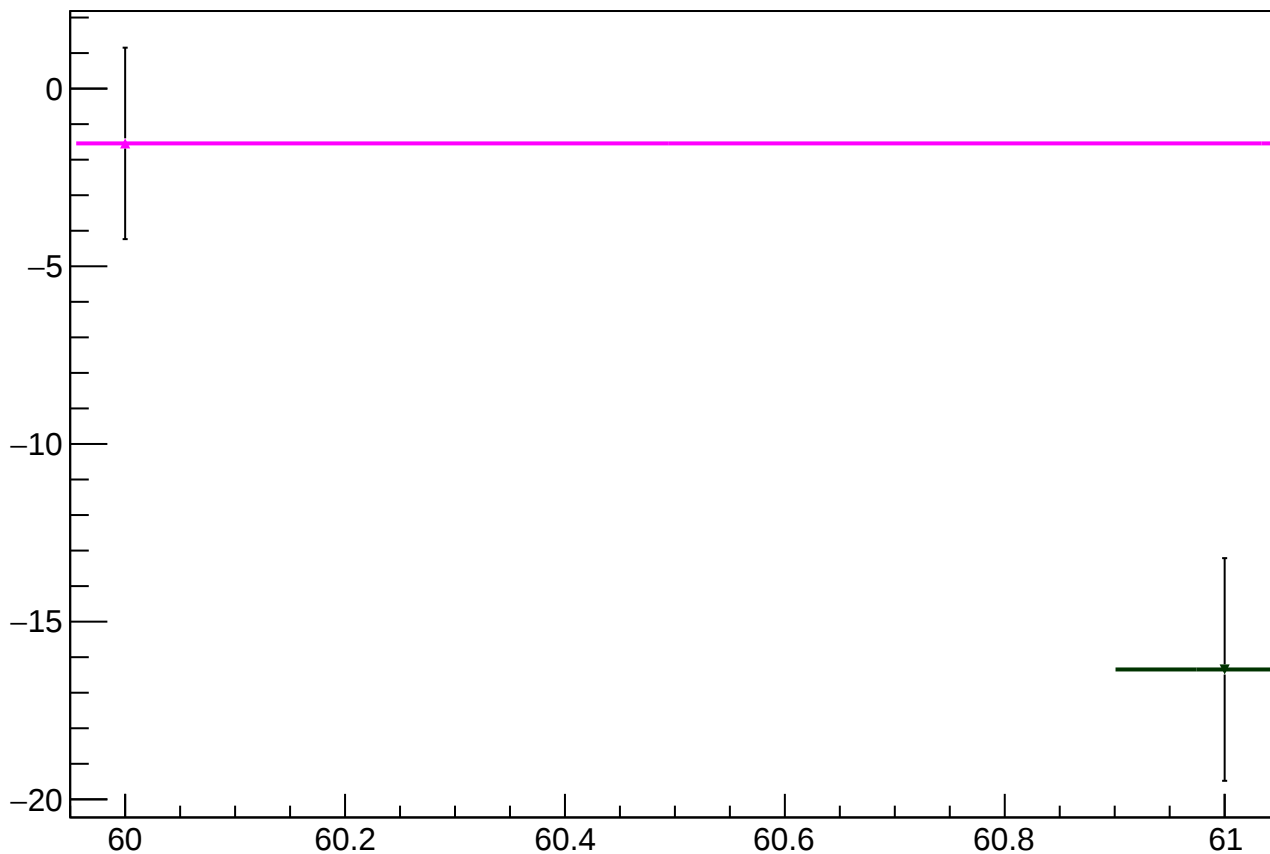
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 26.722+/-2.303 χ^2/NDF : 0.0/0

33.189+/-2.324 χ^2/NDF : 0.0/0

26.722+/-2.303 χ^2/NDF : 0.0/0

reg_asym_atl1_diff_bpm4aY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -16.346 $\pm$ 3.133 χ^2 /NDF: 0.0/0

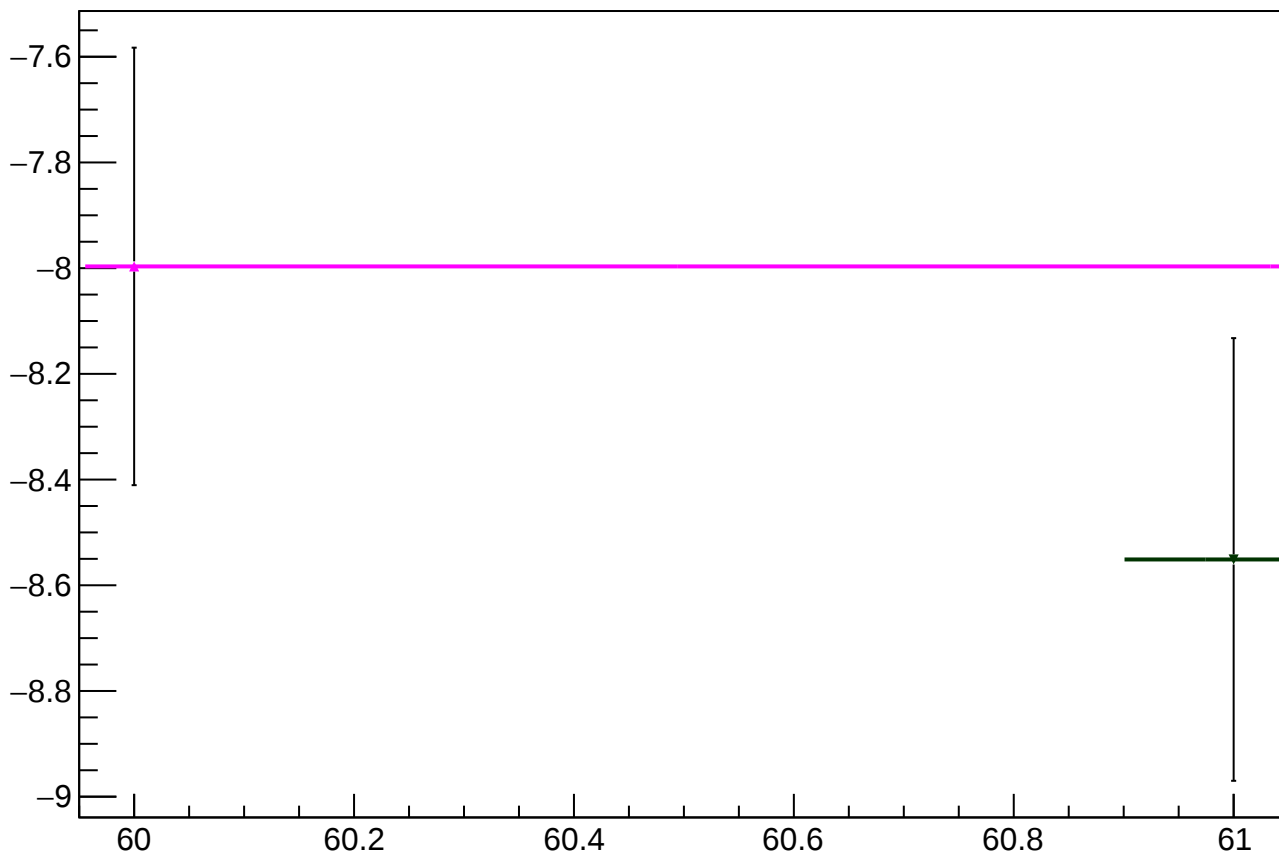
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -1.542 $\pm$ 2.694 χ^2 /NDF: 0.0/0

-16.346 $\pm$ 3.133 χ^2 /NDF: 0.0/0

-1.542 $\pm$ 2.694 χ^2 /NDF: 0.0/0

reg_asym_atl1_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -8.551 $\pm$ 0.419 χ^2 /NDF: 0.0/0

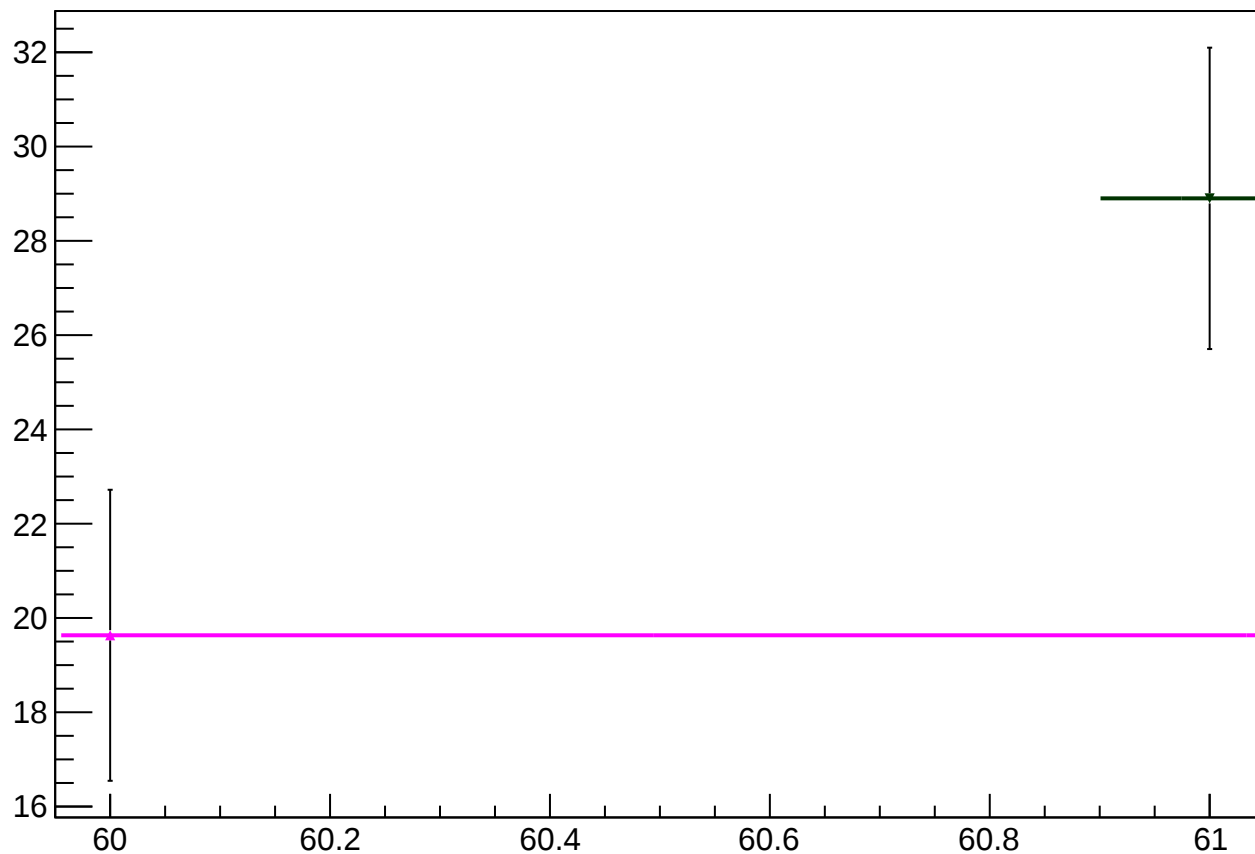
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -7.997 $\pm$ 0.414 χ^2 /NDF: 0.0/0

-8.551 $\pm$ 0.419 χ^2 /NDF: 0.0/0

-7.997 $\pm$ 0.414 χ^2 /NDF: 0.0/0

reg_asym_atl1_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 28.901+/-3.197 χ^2/NDF : 0.0/0

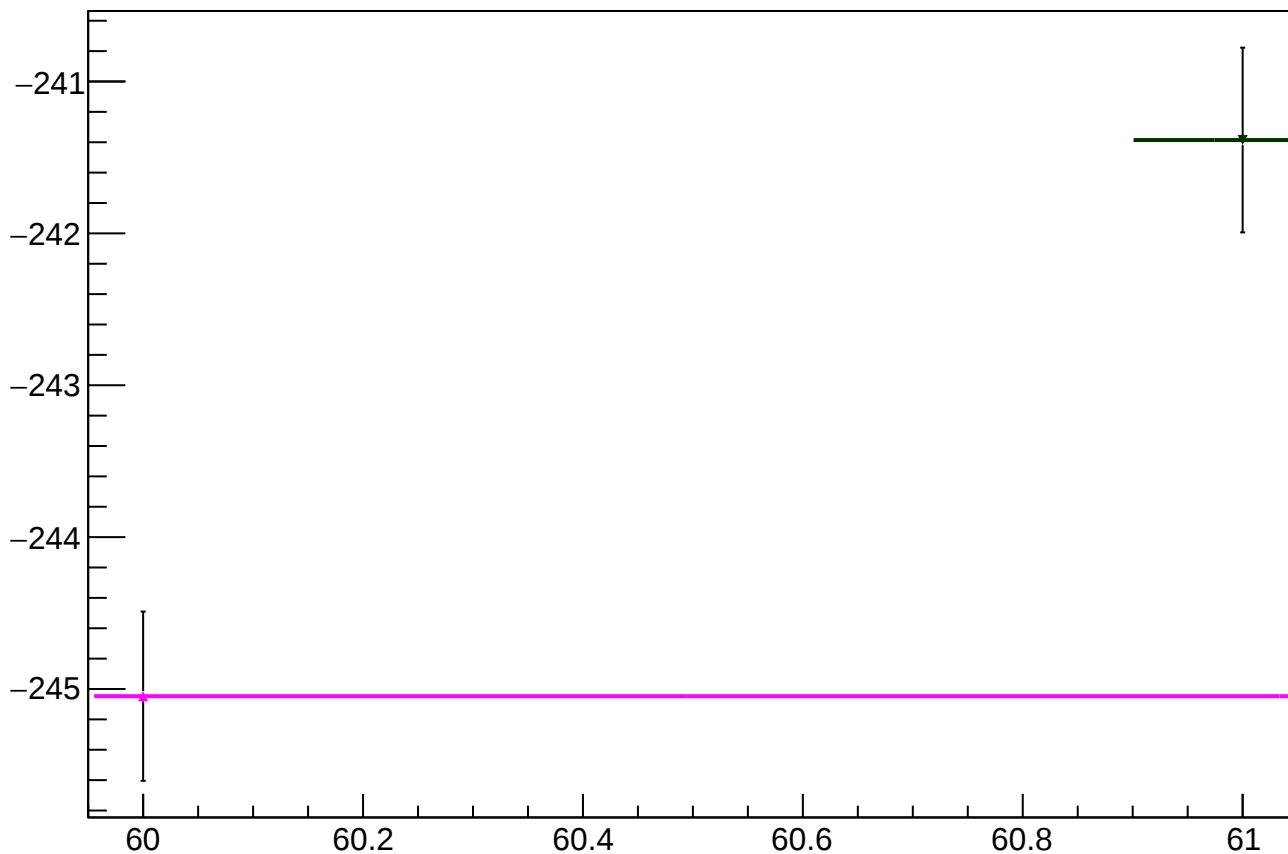
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 19.633+/-3.087 χ^2/NDF : 0.0/0

28.901+/-3.197 χ^2/NDF : 0.0/0

19.633+/-3.087 χ^2/NDF : 0.0/0

reg_asym_atl1_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -241.385+/-0.608 χ^2 /NDF: 0.0/0

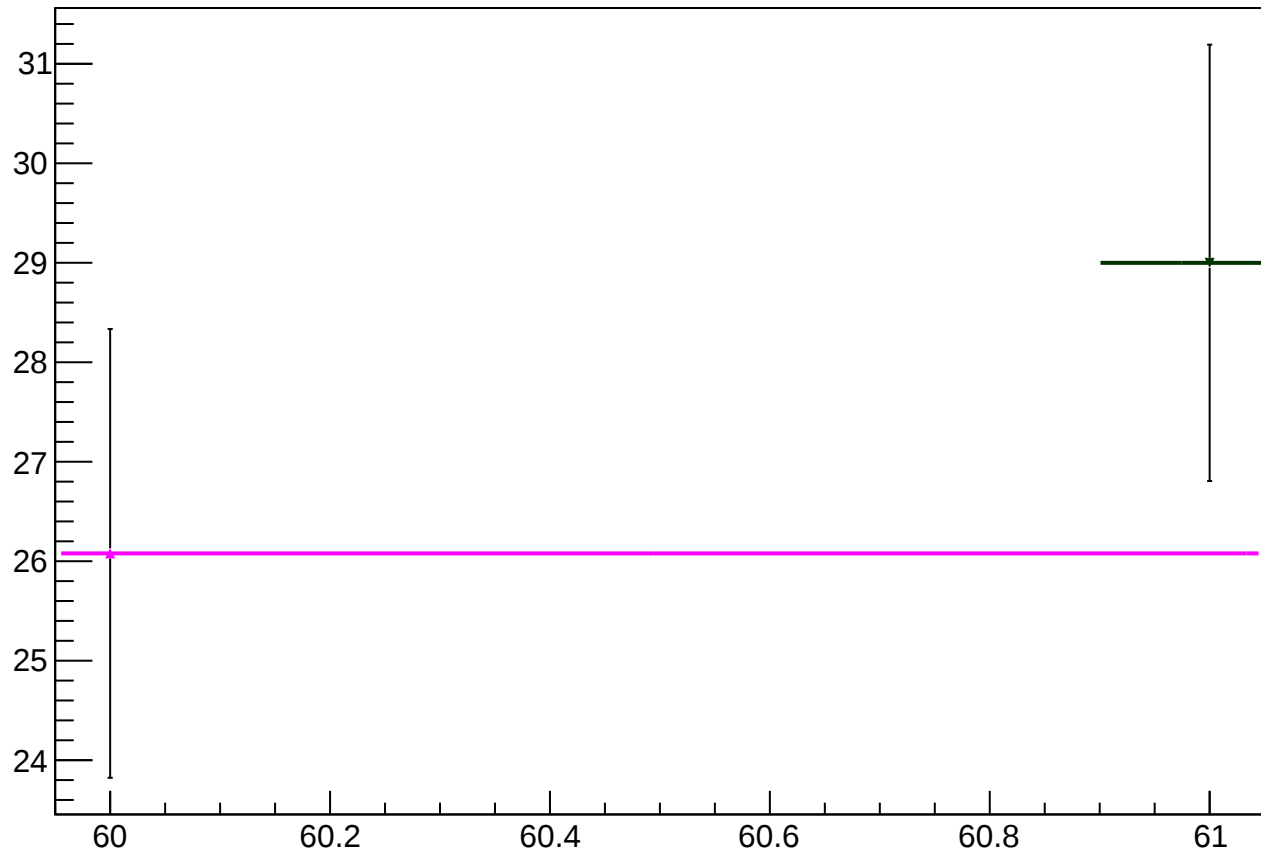
-241.385+/-0.608 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

-245.047+/-0.557 χ^2 /NDF: 0.0/0

Left In: -245.047+/-0.557 χ^2 /NDF: 0.0/0

reg_asym_atr2_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 28.999+/-2.193 χ^2/NDF : 0.0/0

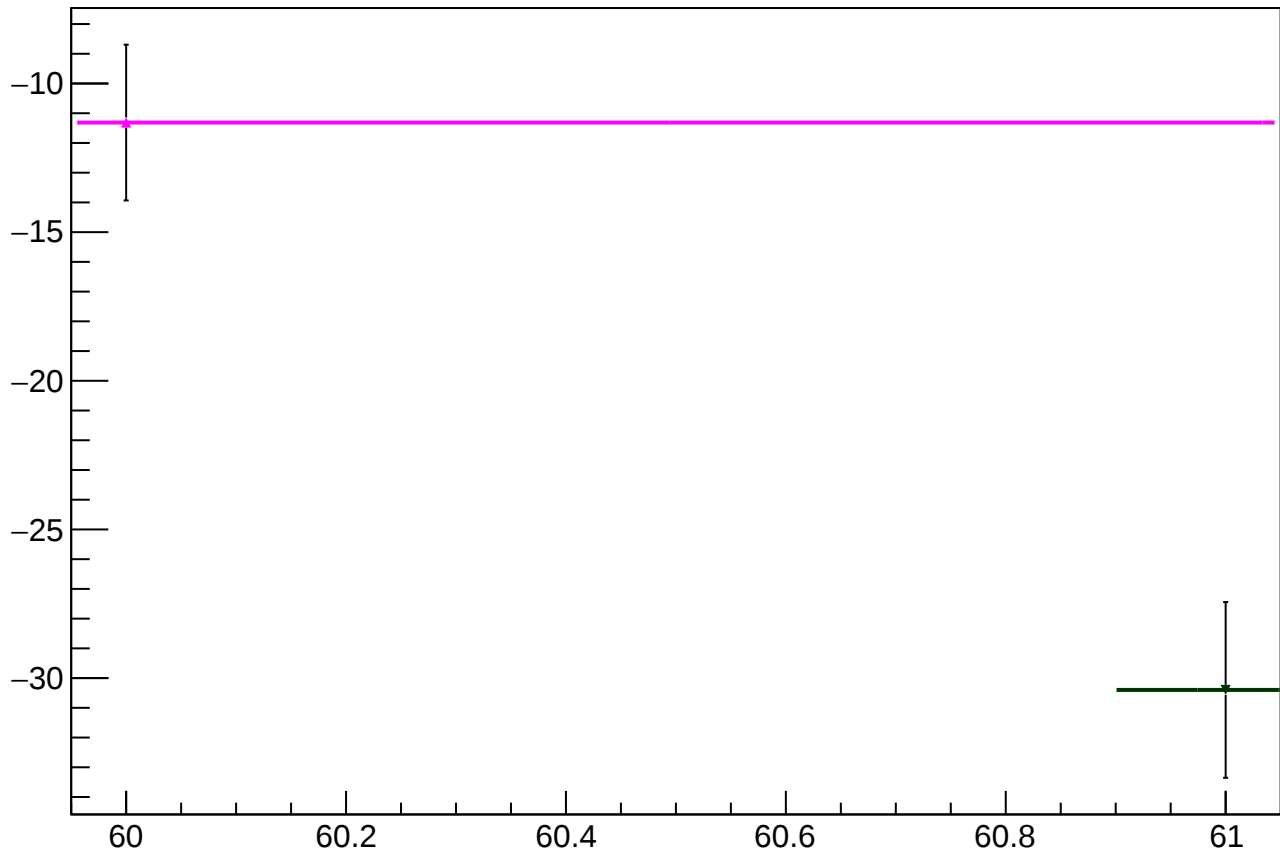
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 26.079+/-2.256 χ^2/NDF : 0.0/0

28.999+/-2.193 χ^2/NDF : 0.0/0

26.079+/-2.256 χ^2/NDF : 0.0/0

reg_asym_atr2_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -30.398+/-2.956 χ^2/NDF : 0.0/0

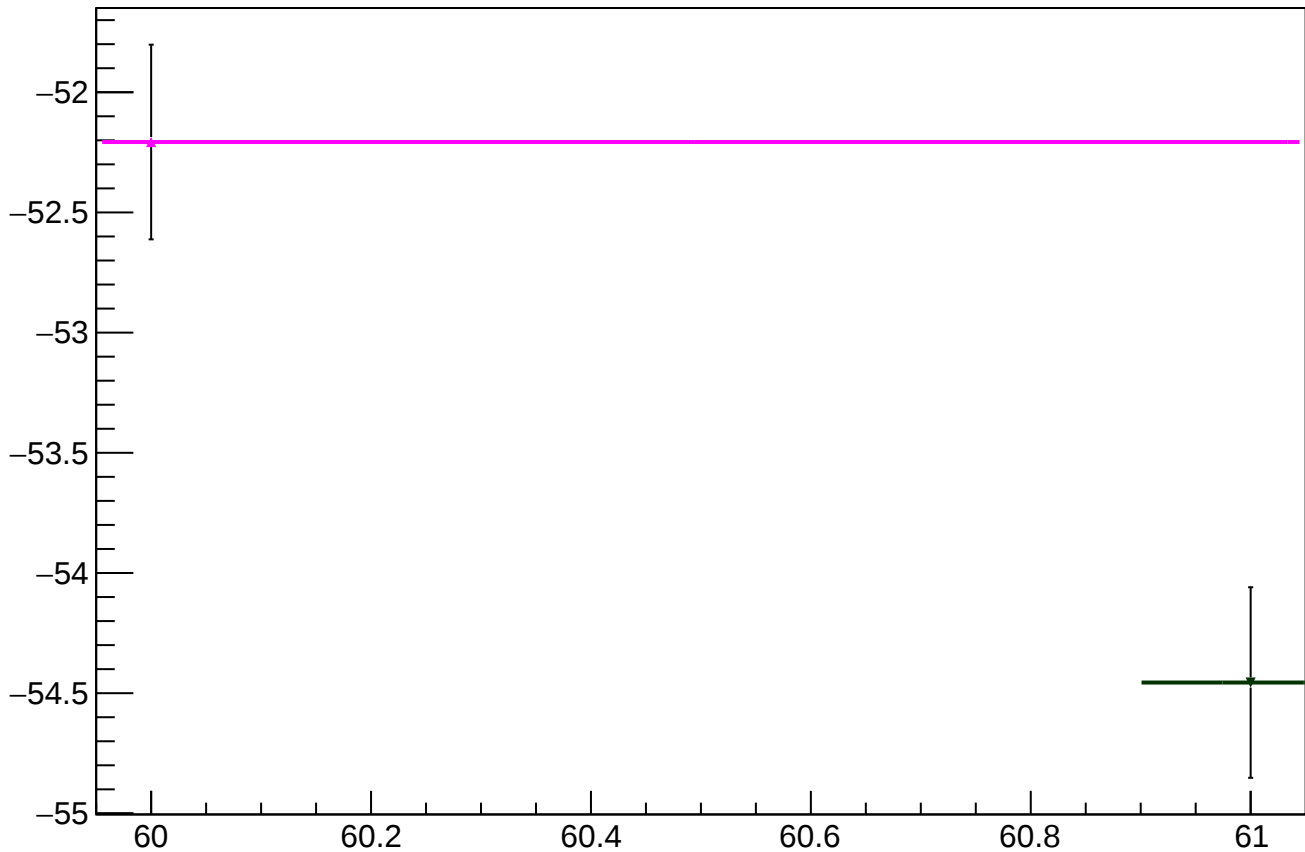
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -11.314+/-2.620 χ^2/NDF : 0.0/0

-30.398+/-2.956 χ^2/NDF : 0.0/0

-11.314+/-2.620 χ^2/NDF : 0.0/0

reg_asym_atr2_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: -54.456 $\pm$ 0.396 χ^2/NDF : 0.0/0

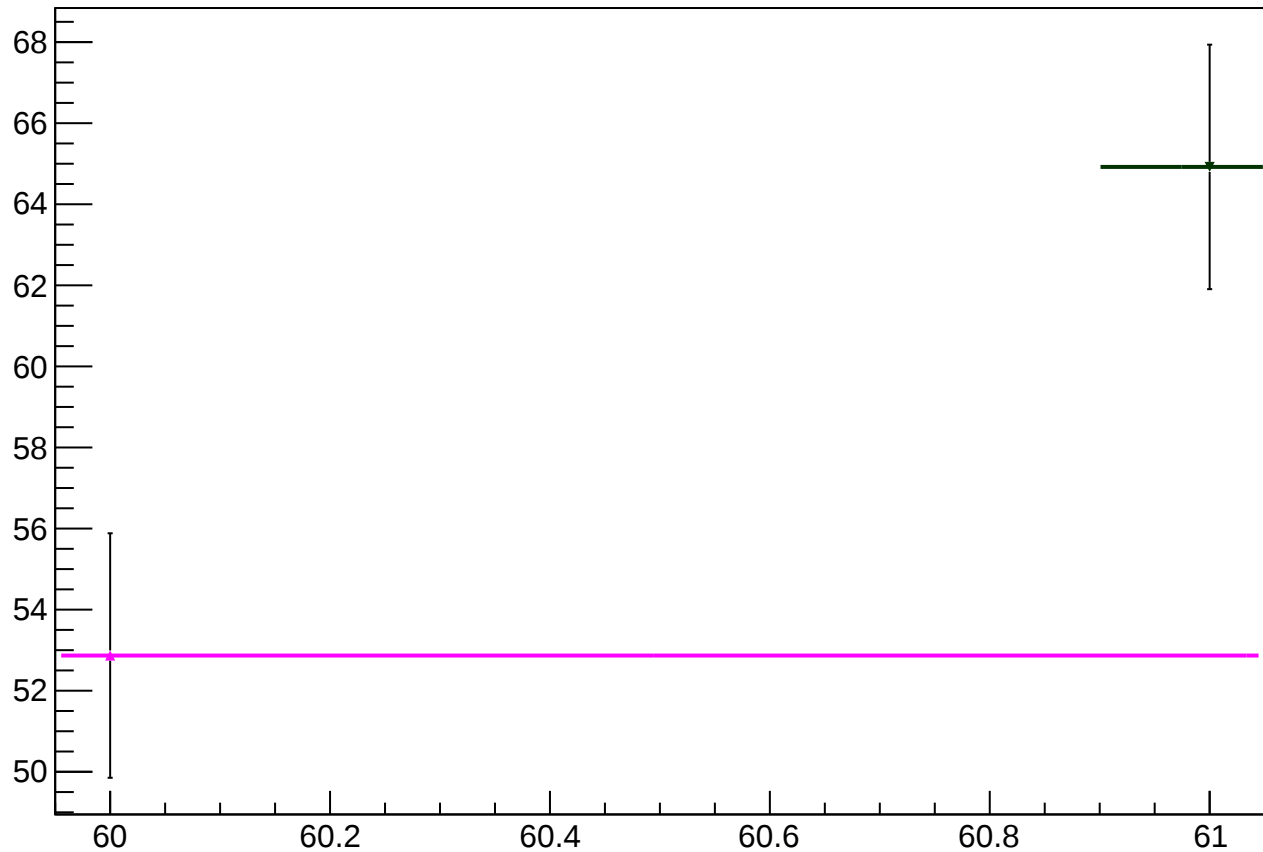
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: -52.207 $\pm$ 0.405 χ^2/NDF : 0.0/0

-54.456 $\pm$ 0.396 χ^2/NDF : 0.0/0

-52.207 $\pm$ 0.405 χ^2/NDF : 0.0/0

reg_asym_atr2_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 64.921+/-3.016 χ^2/NDF : 0.0/0

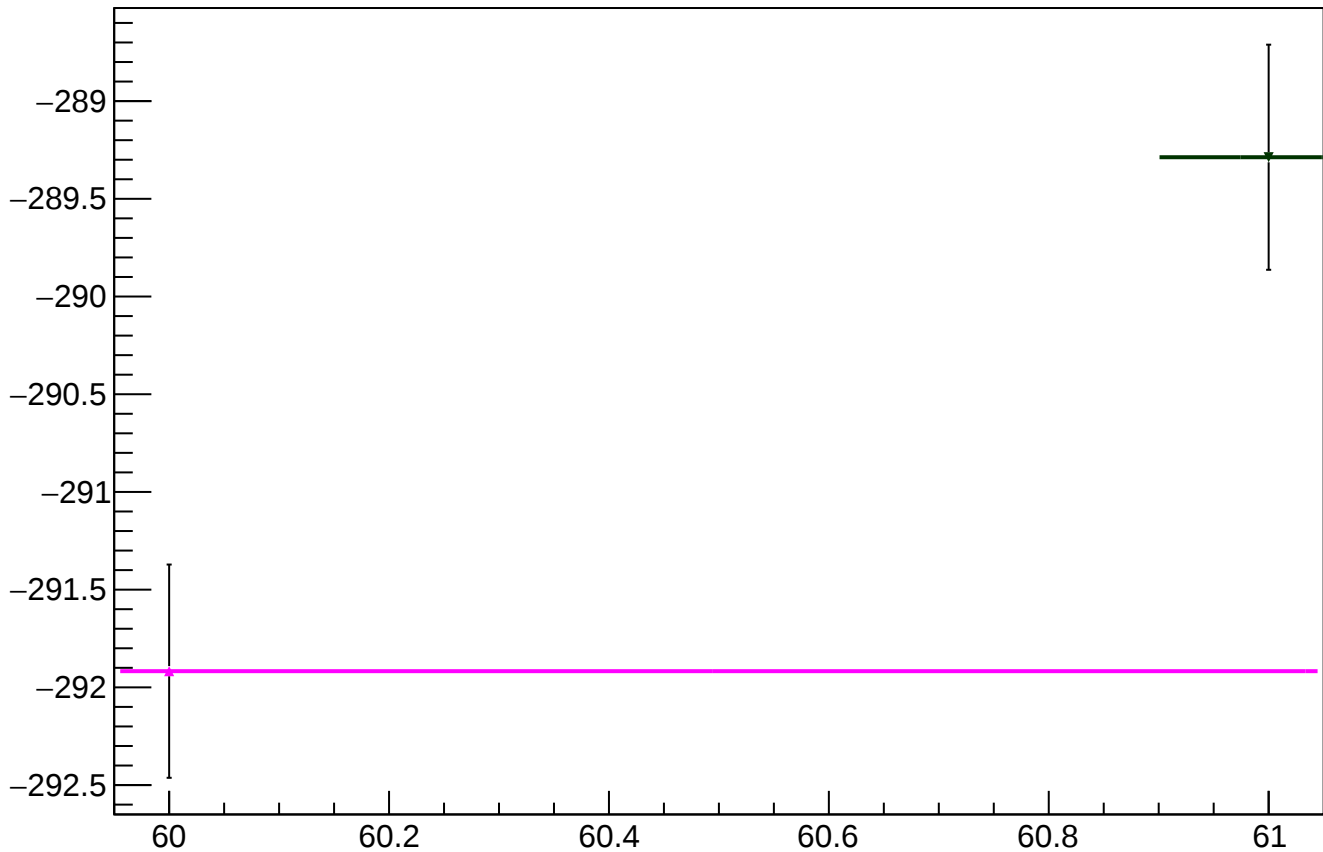
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 52.868+/-3.016 χ^2/NDF : 0.0/0

64.921+/-3.016 χ^2/NDF : 0.0/0

52.868+/-3.016 χ^2/NDF : 0.0/0

reg_asym_atr2_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -289.287+/-0.576 χ^2/NDF : 0.0/0

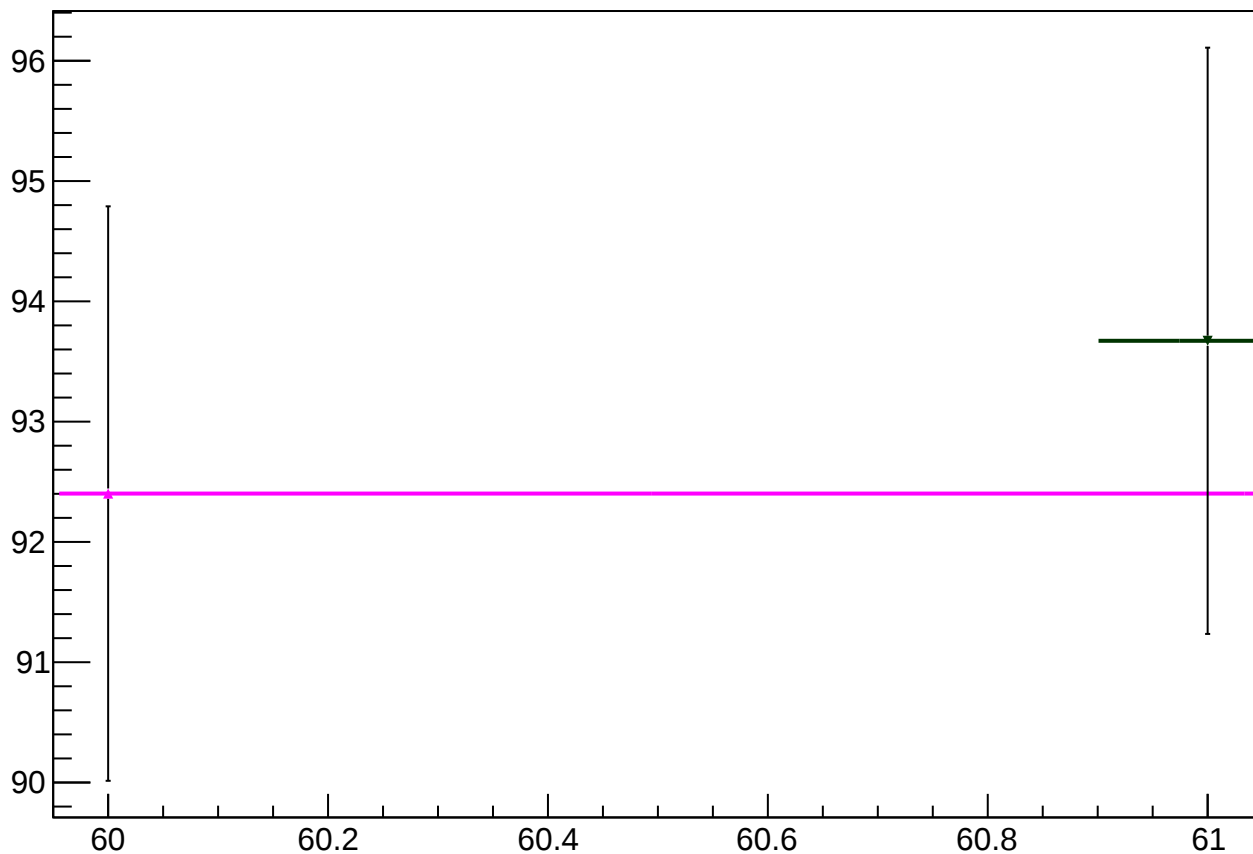
-289.287+/-0.576 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-291.917+/-0.546 χ^2/NDF : 0.0/0

Left In: -291.917+/-0.546 χ^2/NDF : 0.0/0

reg_asym_atl2_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 93.672+/-2.437 χ^2/NDF : 0.0/0

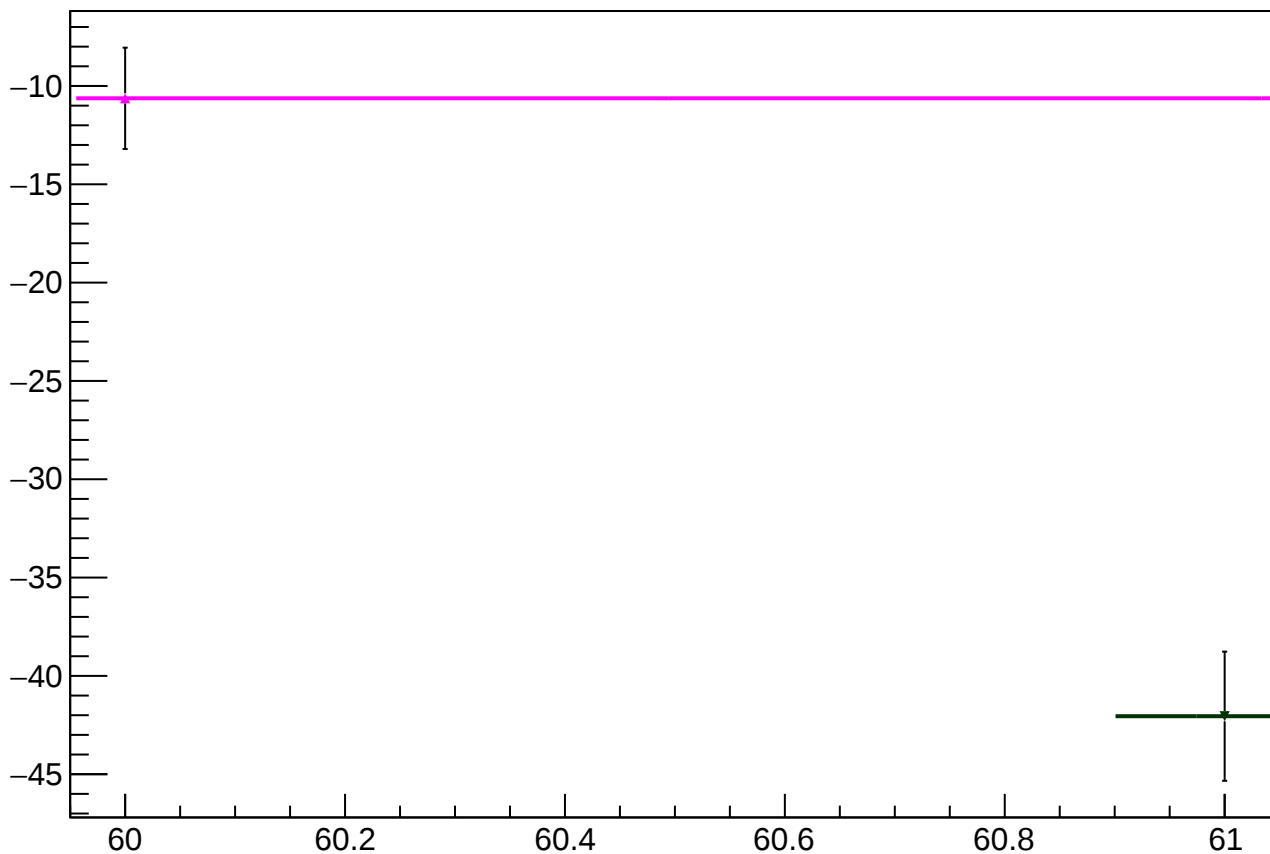
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 92.402+/-2.388 χ^2/NDF : 0.0/0

93.672+/-2.437 χ^2/NDF : 0.0/0

92.402+/-2.388 χ^2/NDF : 0.0/0

reg_asym_atl2_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -42.050+/-3.285 χ^2/NDF : 0.0/0

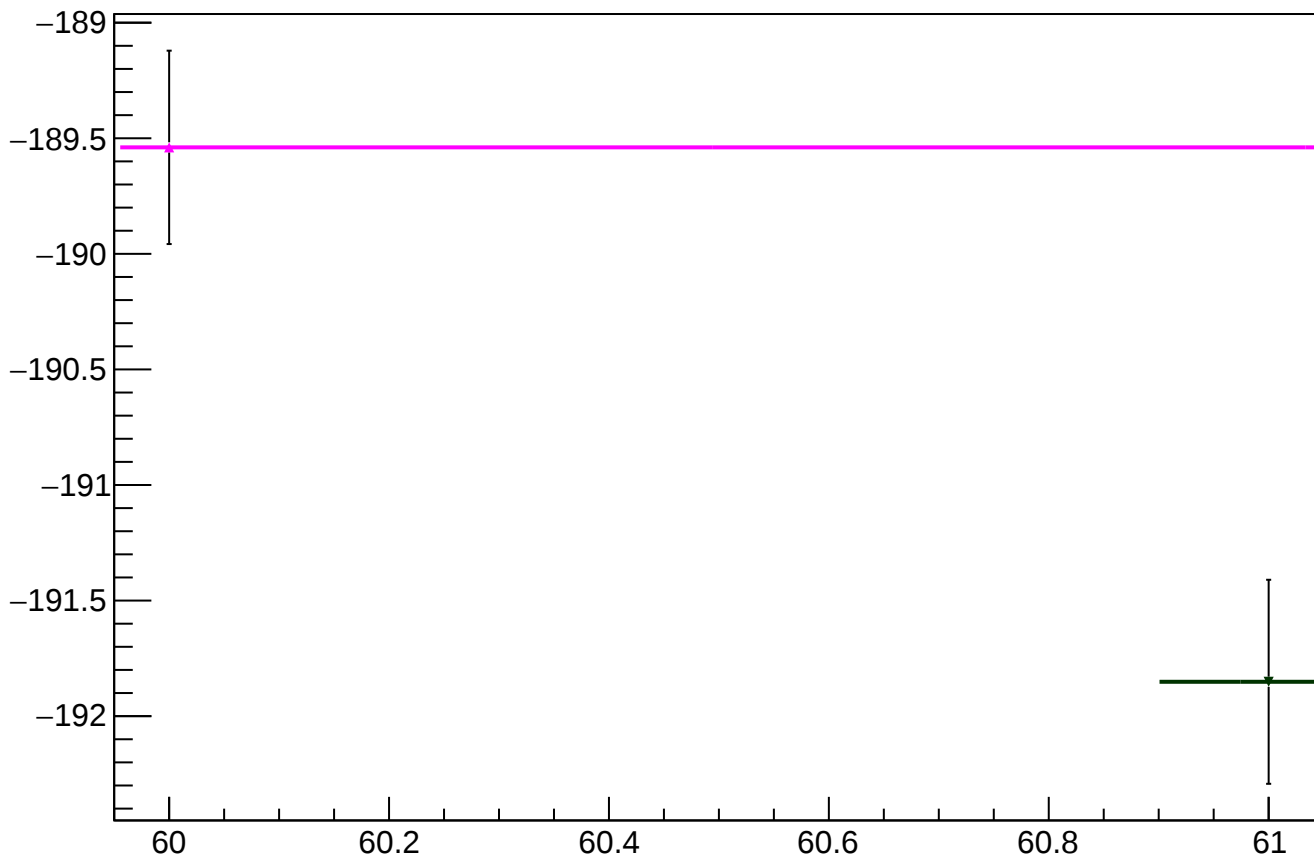
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -10.628+/-2.575 χ^2/NDF : 0.0/0

-42.050+/-3.285 χ^2/NDF : 0.0/0

-10.628+/-2.575 χ^2/NDF : 0.0/0

reg_asym_atl2_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -191.851+/-0.441 χ^2/NDF : 0.0/0

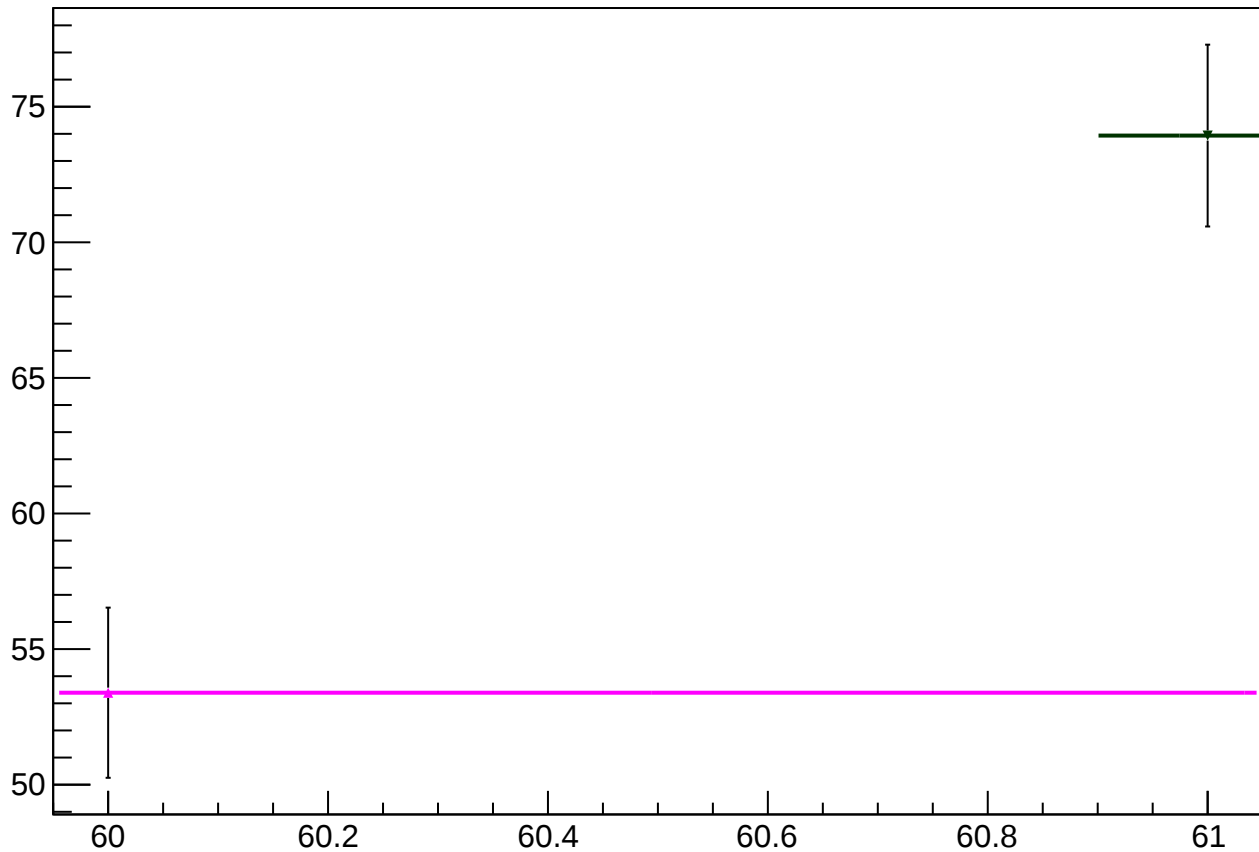
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -189.539+/-0.418 χ^2/NDF : 0.0/0

-191.851+/-0.441 χ^2/NDF : 0.0/0

-189.539+/-0.418 χ^2/NDF : 0.0/0

reg_asym_atl2_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 73.936 $\pm$ 3.352 χ^2 /NDF: 0.0/0

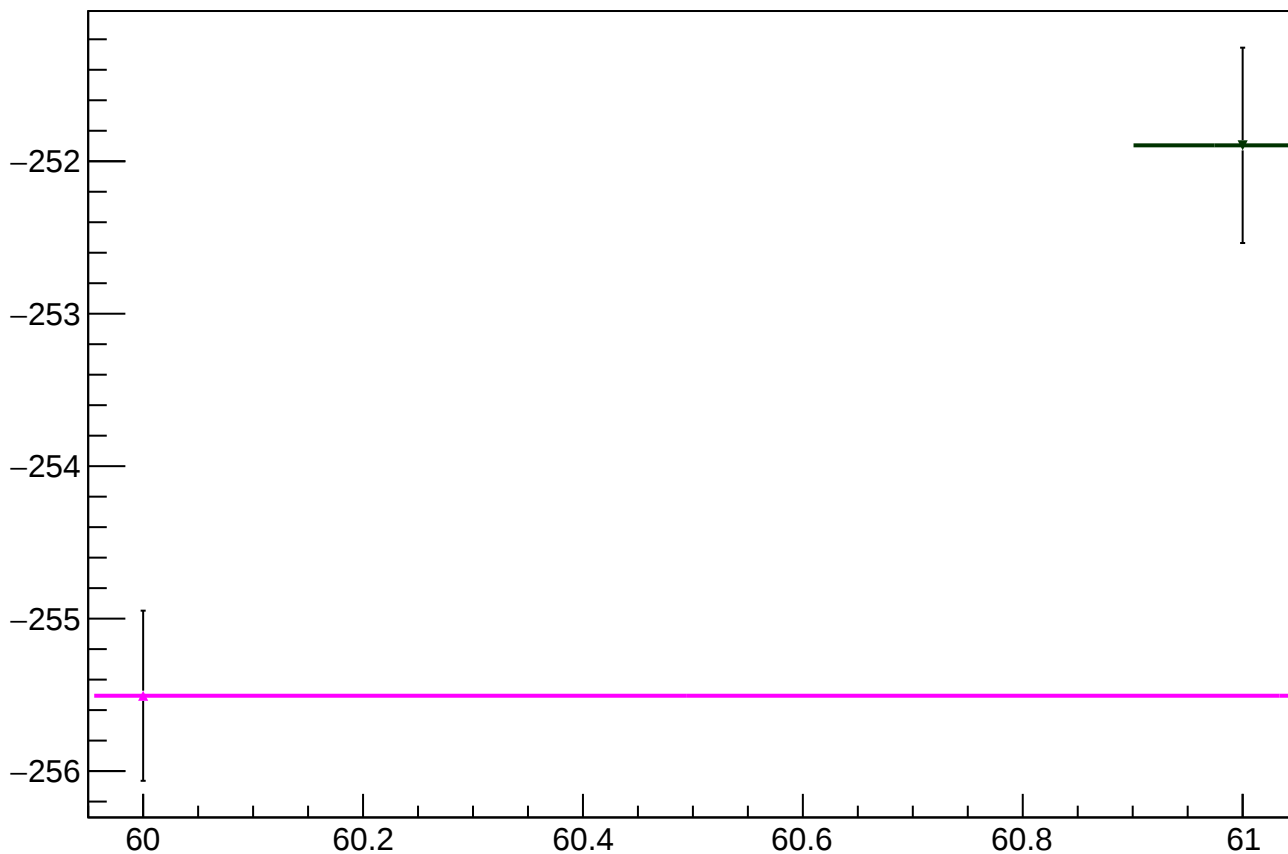
73.936 $\pm$ 3.352 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

53.391 $\pm$ 3.137 χ^2 /NDF: 0.0/0

Left In: 53.391 $\pm$ 3.137 χ^2 /NDF: 0.0/0

reg_asym_atl2_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -251.896+/-0.641 χ^2/NDF : 0.0/0

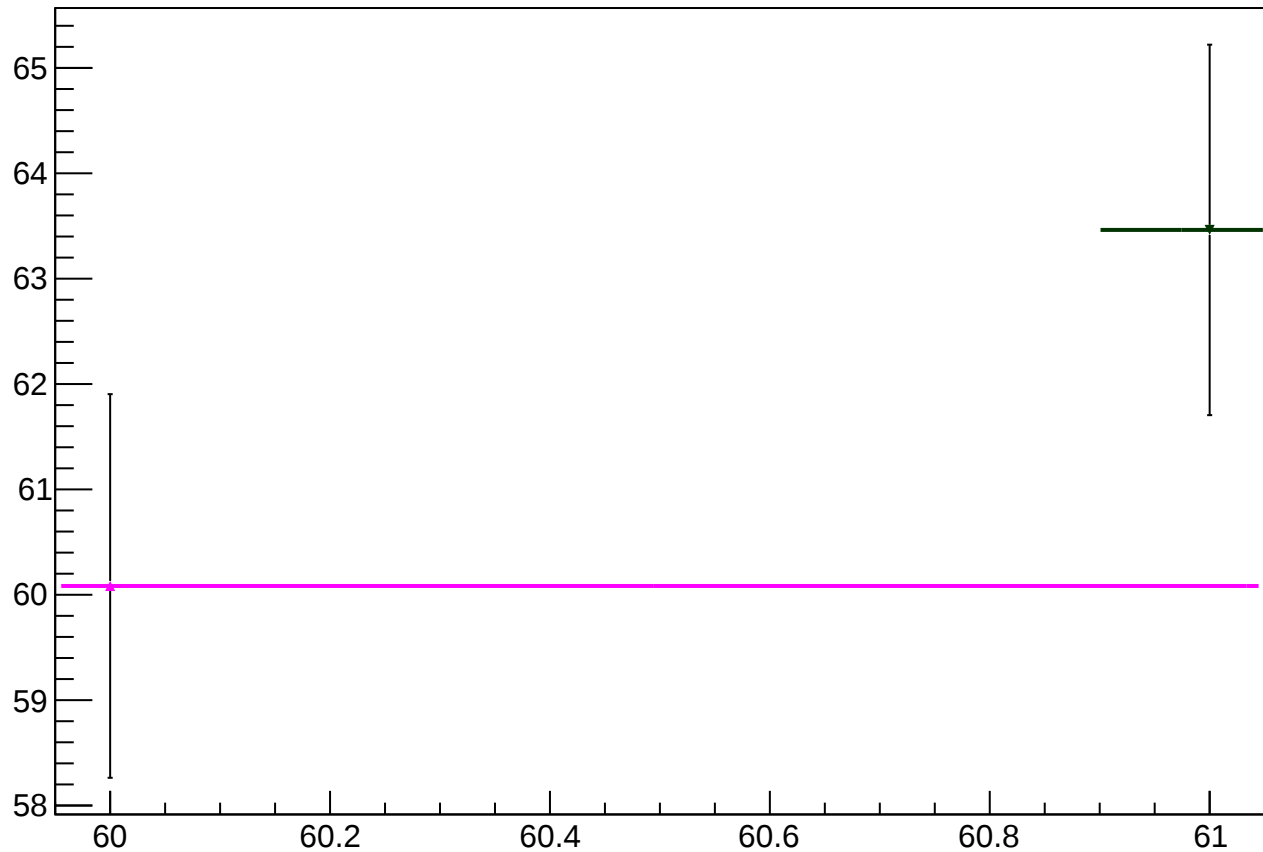
-251.896+/-0.641 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-255.506+/-0.558 χ^2/NDF : 0.0/0

Left In: -255.506+/-0.558 χ^2/NDF : 0.0/0

reg_asym_atl_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 63.463+/-1.758 χ^2/NDF : 0.0/0

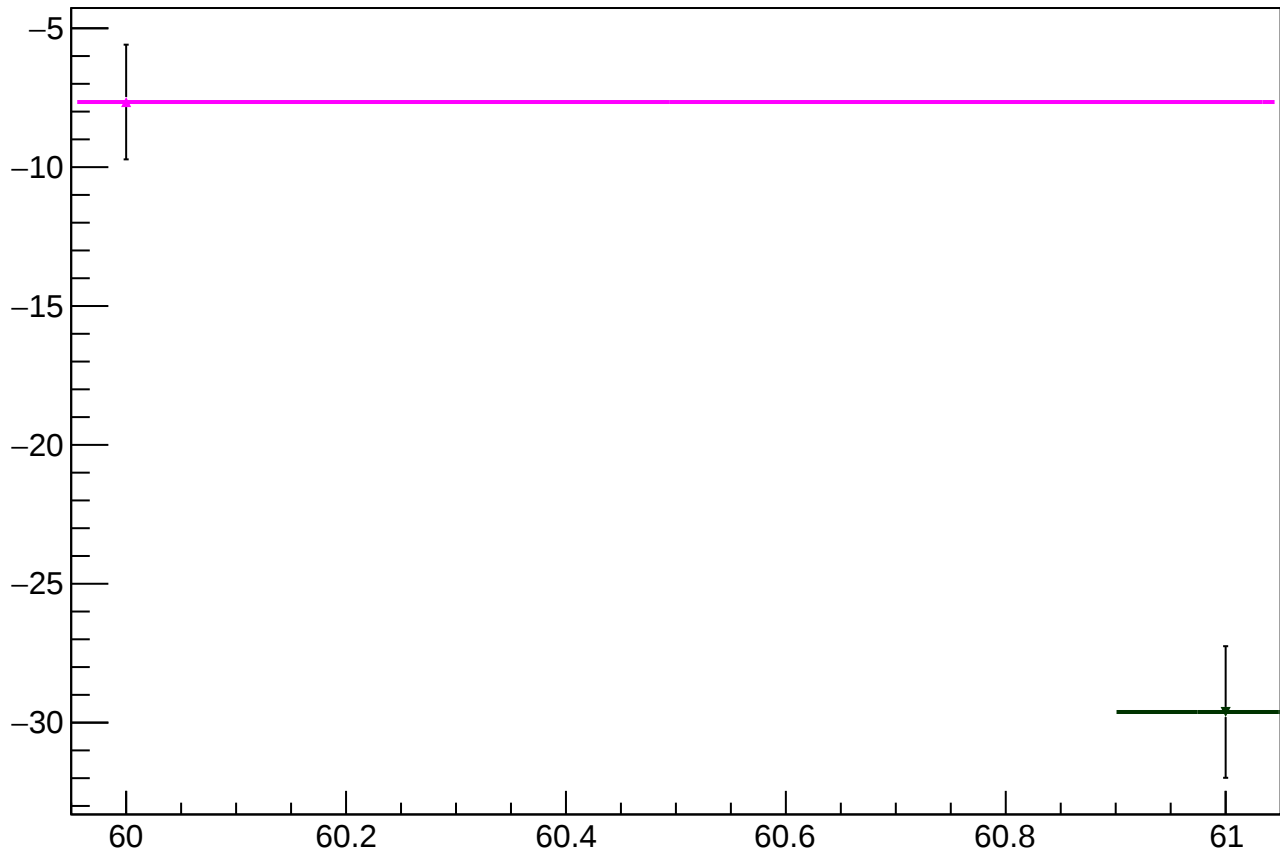
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 60.084+/-1.821 χ^2/NDF : 0.0/0

63.463+/-1.758 χ^2/NDF : 0.0/0

60.084+/-1.821 χ^2/NDF : 0.0/0

reg_asym_atl_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -29.617+/-2.369 χ^2/NDF : 0.0/0

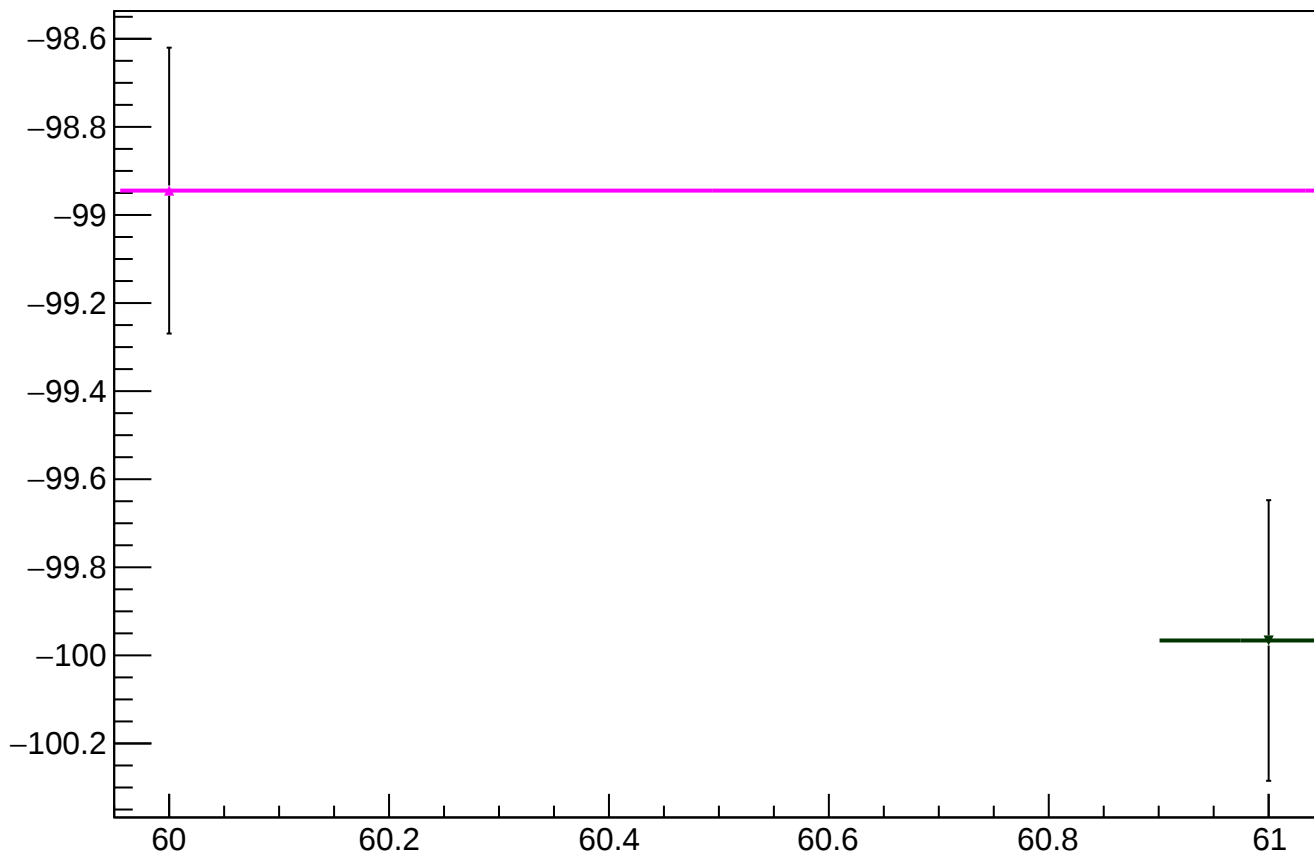
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -7.655+/-2.065 χ^2/NDF : 0.0/0

-29.617+/-2.369 χ^2/NDF : 0.0/0

-7.655+/-2.065 χ^2/NDF : 0.0/0

reg_asym_atl_avg_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -99.966 $\pm$ 0.319 χ^2 /NDF: 0.0/0

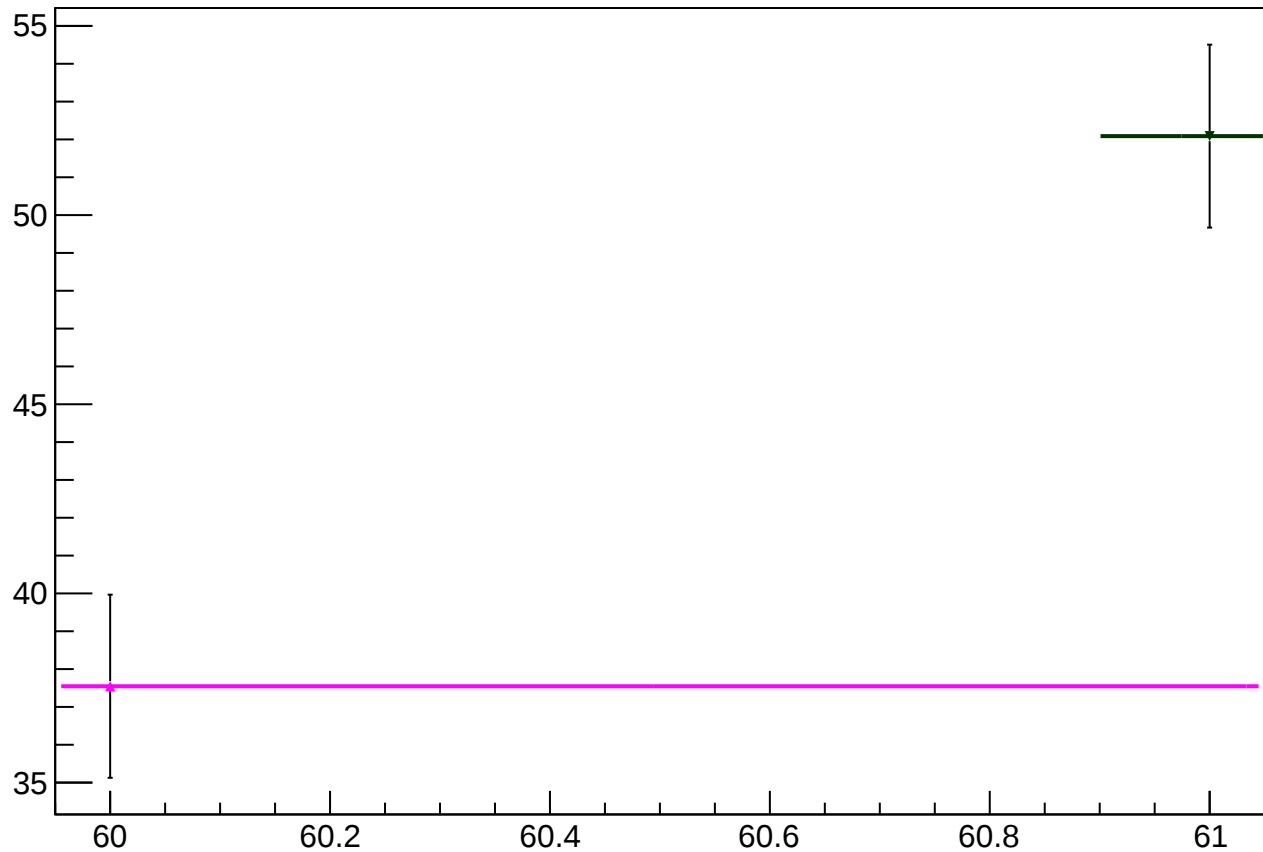
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -98.945 $\pm$ 0.325 χ^2 /NDF: 0.0/0

-99.966 $\pm$ 0.319 χ^2 /NDF: 0.0/0

-98.945 $\pm$ 0.325 χ^2 /NDF: 0.0/0

reg_asym_atl_avg_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 52.087 $\pm$ 2.417 χ^2 /NDF: 0.0/0

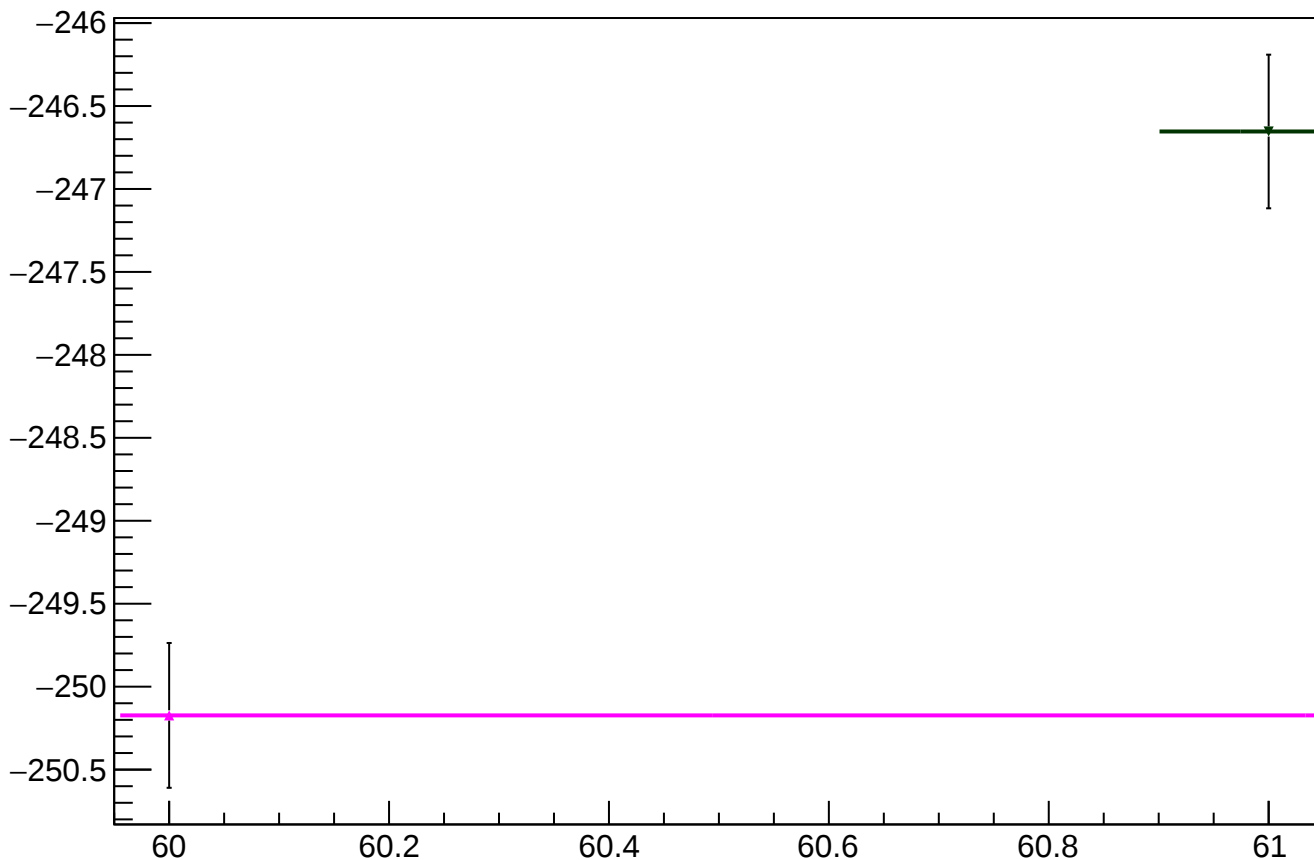
52.087 $\pm$ 2.417 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

37.547 $\pm$ 2.420 χ^2 /NDF: 0.0/0

Left In: 37.547 $\pm$ 2.420 χ^2 /NDF: 0.0/0

reg_asym_atl_avg_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

-246.654 $\pm$ 0.463 χ^2/NDF : 0.0/0

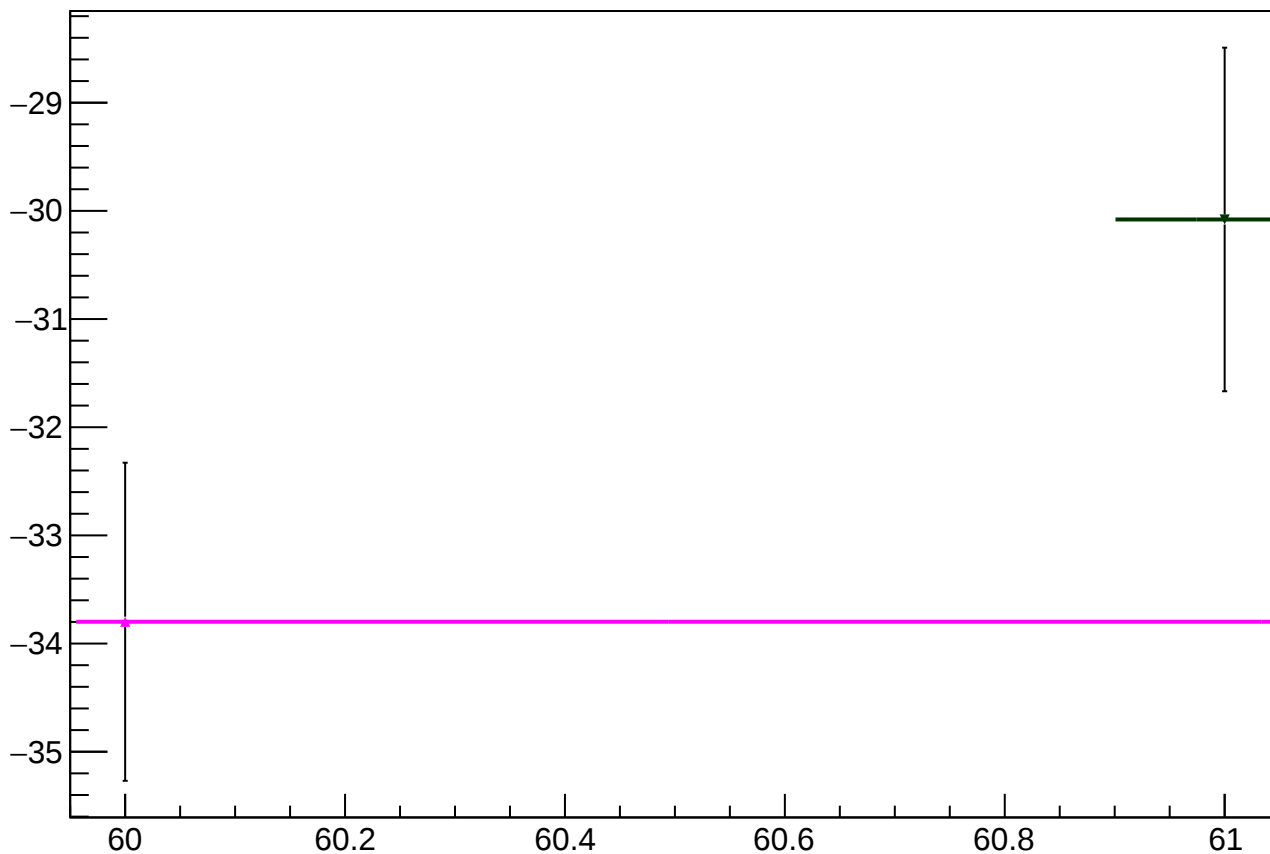
Left Out: -246.654 $\pm$ 0.463 χ^2/NDF : 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

-250.173 $\pm$ 0.436 χ^2/NDF : 0.0/0

Left In: -250.173 $\pm$ 0.436 χ^2/NDF : 0.0/0

reg_asym_atl_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -30.079+/-1.588 χ^2/NDF : 0.0/0

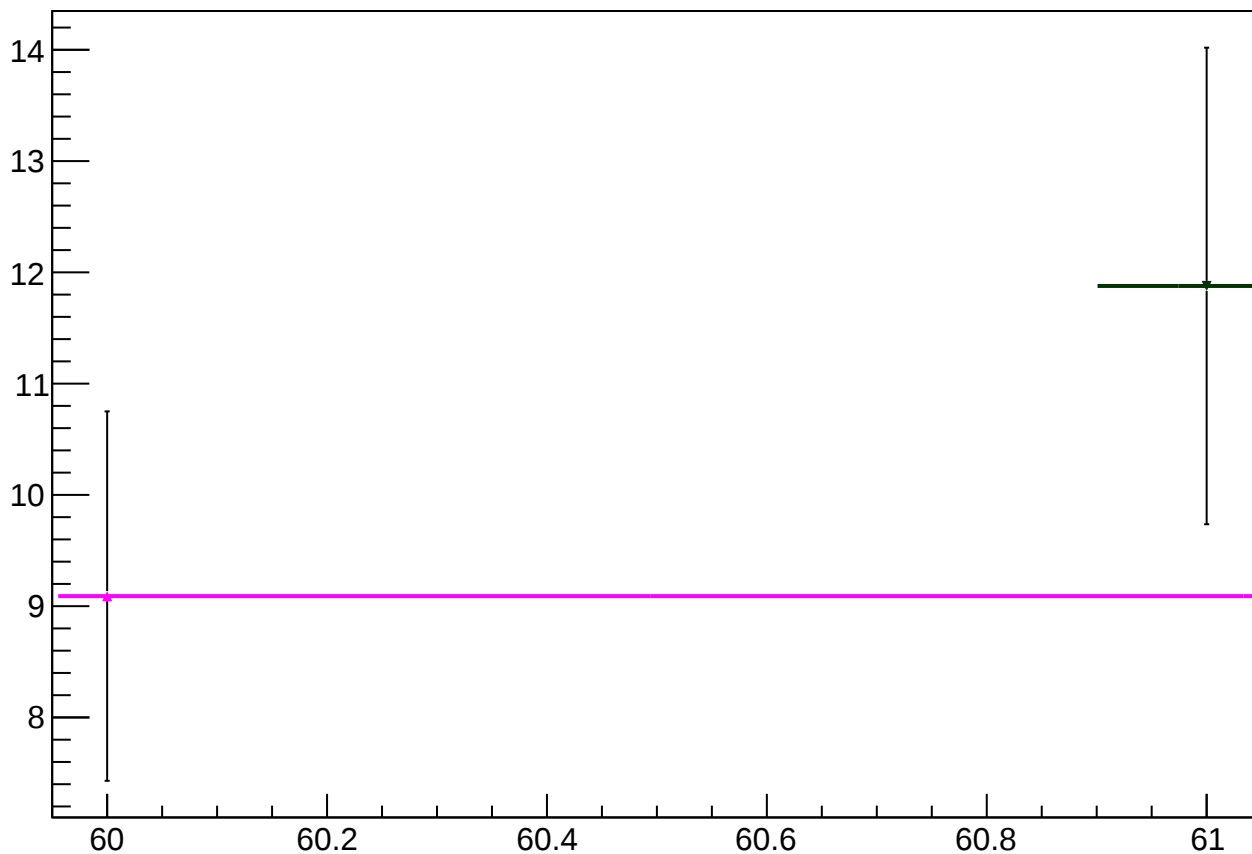
-30.079+/-1.588 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-33.798+/-1.470 χ^2/NDF : 0.0/0

Left In: -33.798+/-1.470 χ^2/NDF : 0.0/0

reg_asym_atl_dd_diff_bpm4aY_slope vs slug



Right In: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left Out: 11.878 ± 2.141 χ^2/NDF : 0.0/0

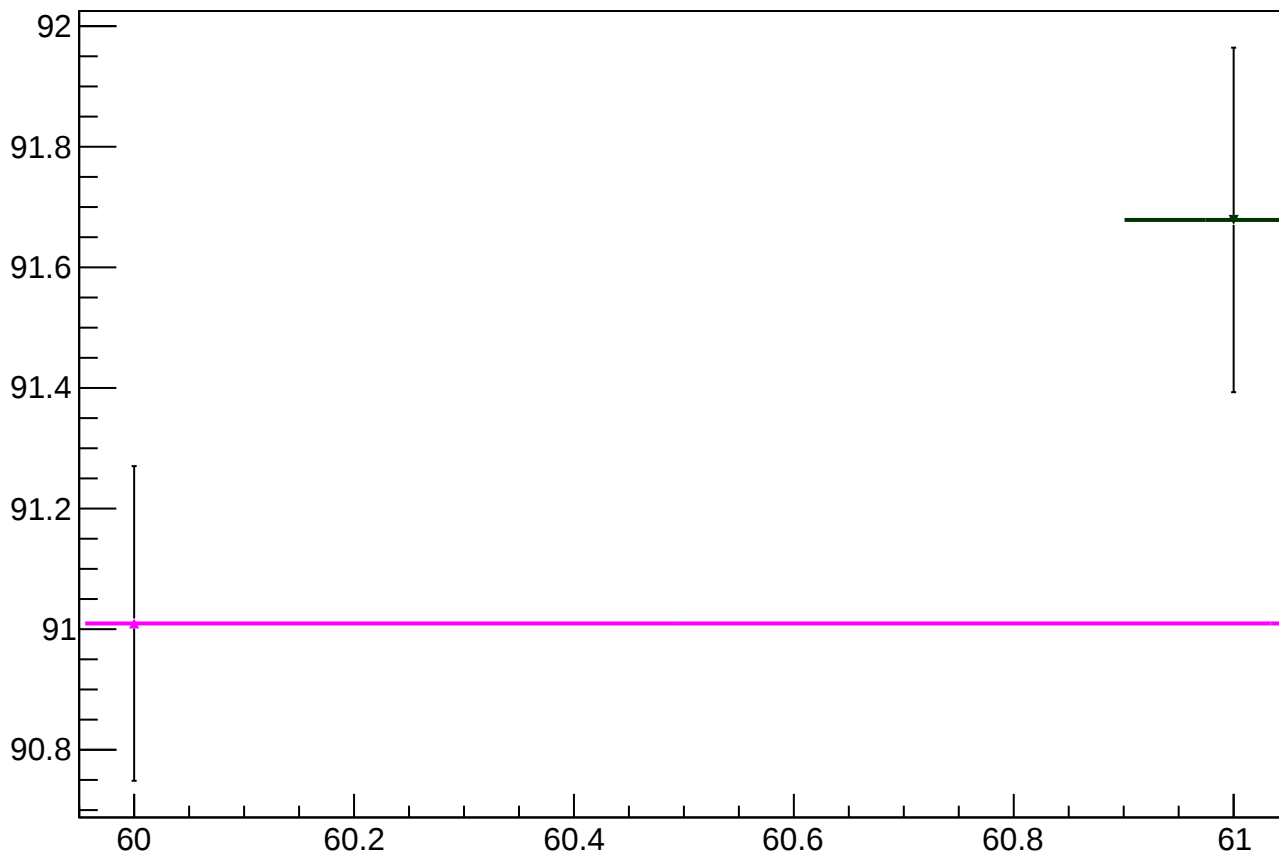
Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left In: 9.091 ± 1.660 χ^2/NDF : 0.0/0

11.878 ± 2.141 χ^2/NDF : 0.0/0

9.091 ± 1.660 χ^2/NDF : 0.0/0

reg_asym_atl_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 91.679 $\pm$ 0.286 χ^2 /NDF: 0.0/0

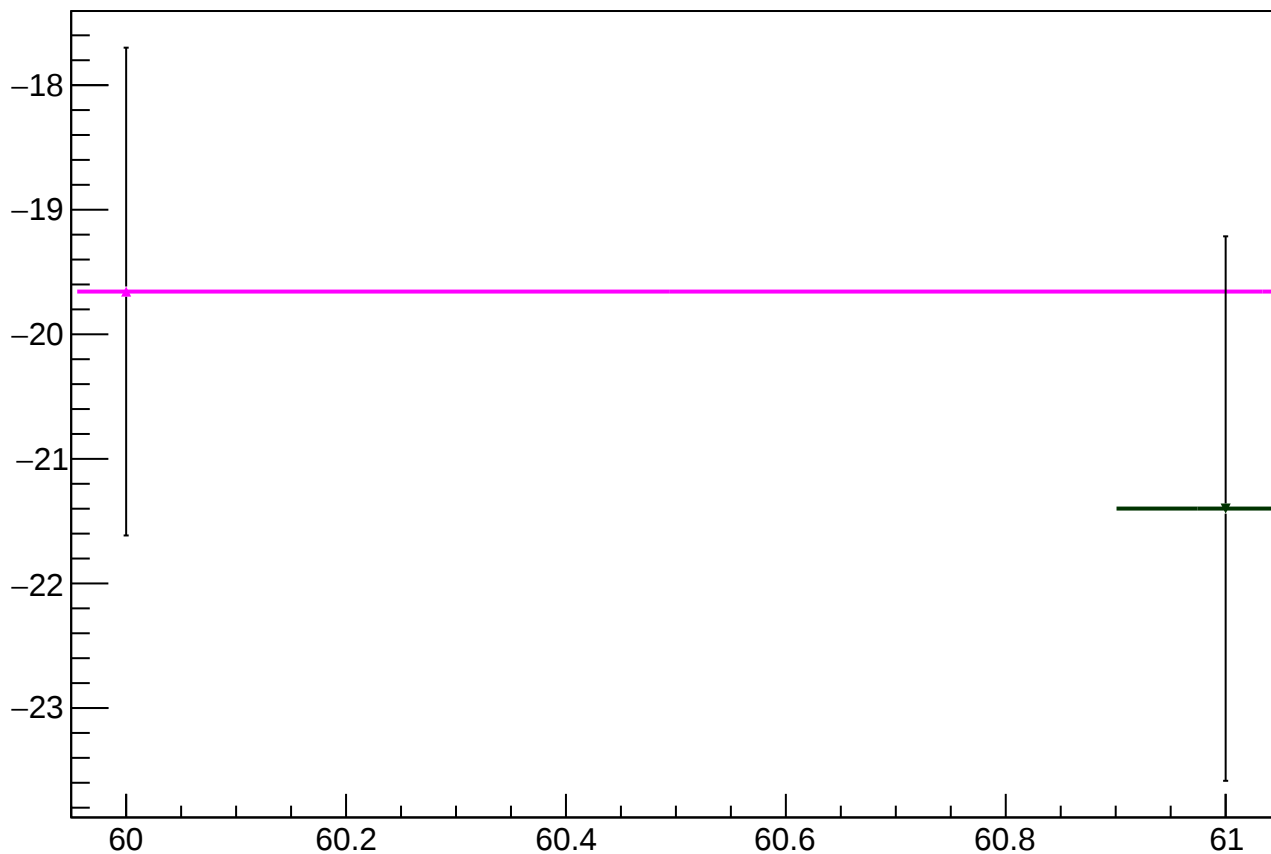
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 91.009 $\pm$ 0.261 χ^2 /NDF: 0.0/0

91.679 $\pm$ 0.286 χ^2 /NDF: 0.0/0

91.009 $\pm$ 0.261 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -21.399+/-2.185 χ^2/NDF : 0.0/0

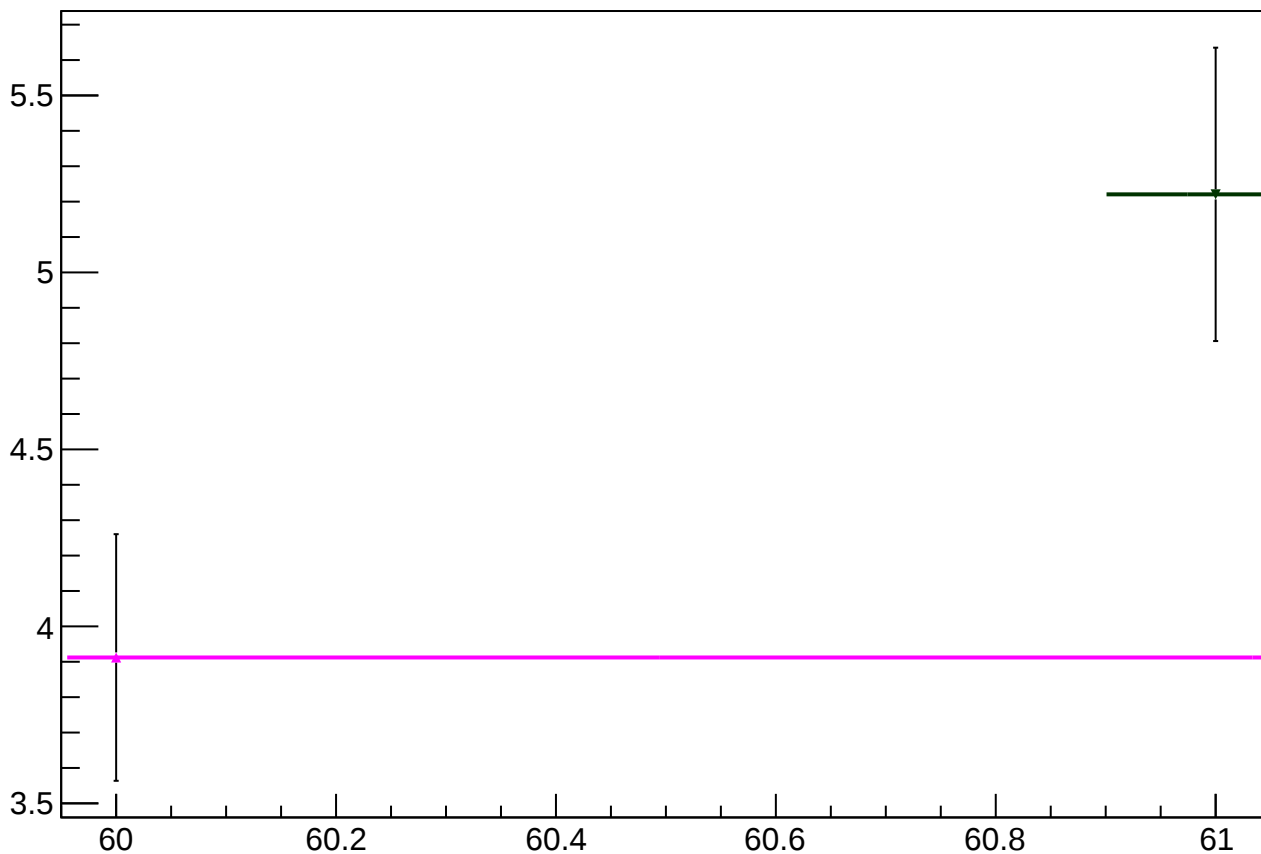
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -19.657+/-1.958 χ^2/NDF : 0.0/0

-21.399+/-2.185 χ^2/NDF : 0.0/0

-19.657+/-1.958 χ^2/NDF : 0.0/0

reg_asym_atl_dd_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 5.221 $\pm$ 0.414 χ^2 /NDF: 0.0/0

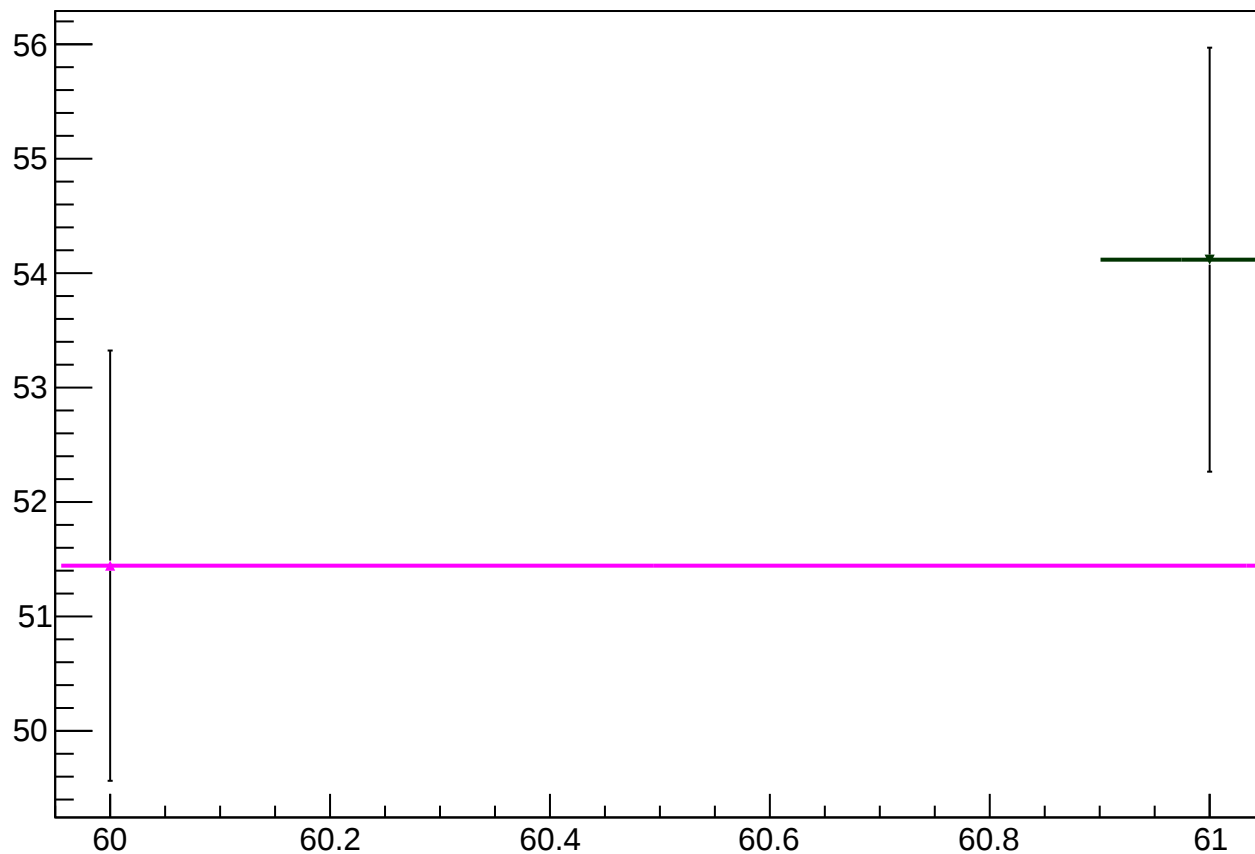
5.221 $\pm$ 0.414 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

3.912 $\pm$ 0.348 χ^2 /NDF: 0.0/0

Left In: 3.912 $\pm$ 0.348 χ^2 /NDF: 0.0/0

reg_asym_atr_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 54.118+/-1.853 χ^2 /NDF:0.0/0

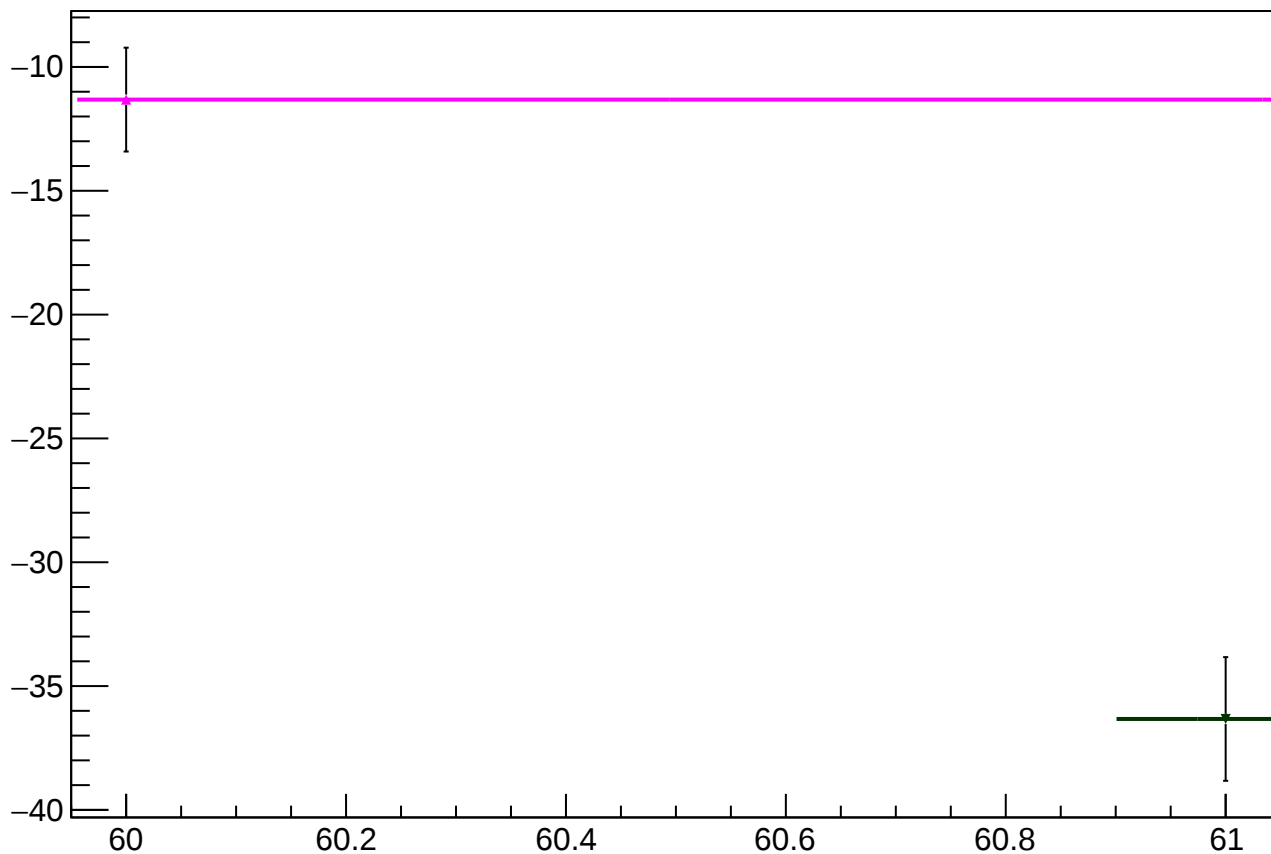
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 51.444+/-1.880 χ^2 /NDF:0.0/0

54.118+/-1.853 χ^2 /NDF: 0.0/0

51.444+/-1.880 χ^2 /NDF: 0.0/0

reg_asym_atr_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -36.328+/-2.497 χ^2/NDF : 0.0/0

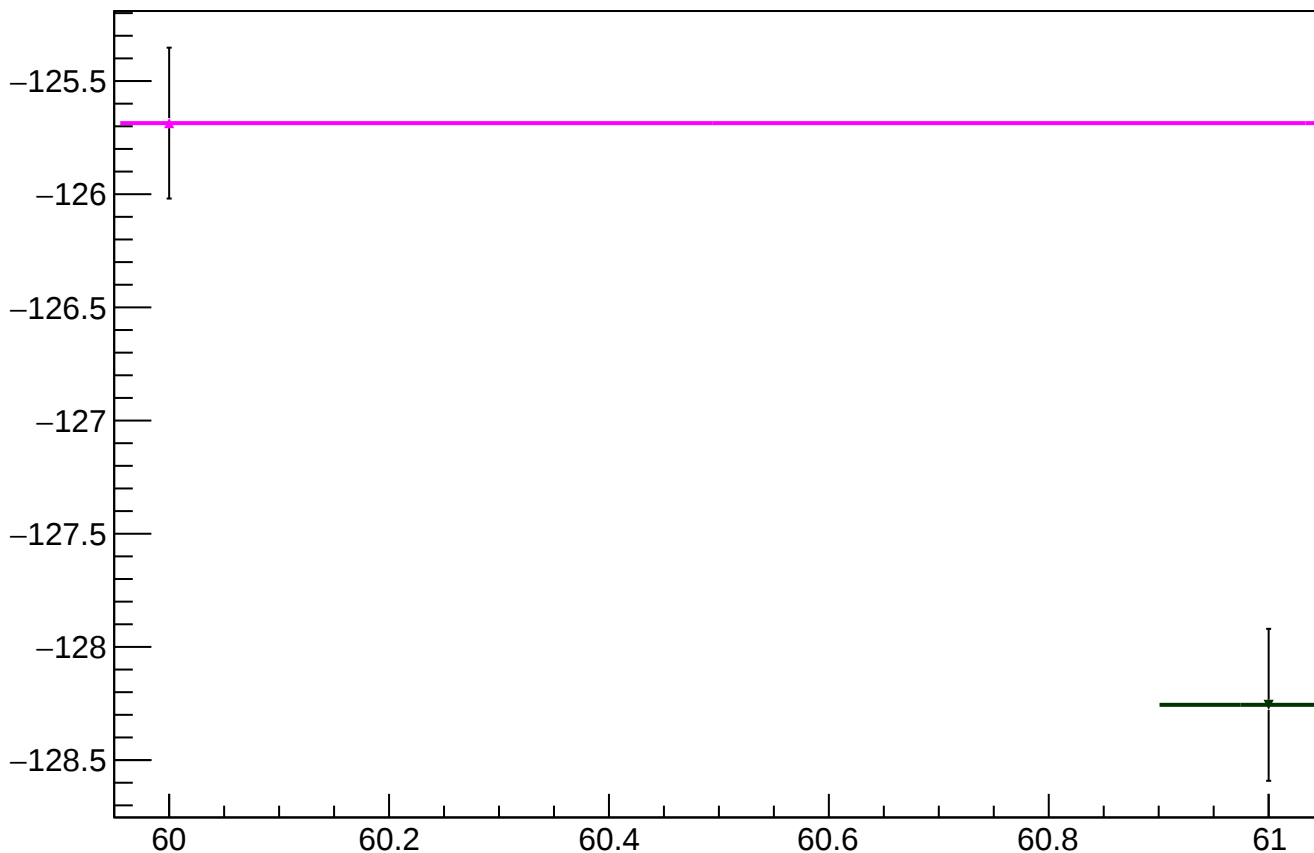
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -11.318+/-2.097 χ^2/NDF : 0.0/0

-36.328+/-2.497 χ^2/NDF : 0.0/0

-11.318+/-2.097 χ^2/NDF : 0.0/0

reg_asym_atr_avg_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

-128.256 $\pm$ 0.336 χ^2 /NDF: 0.0/0

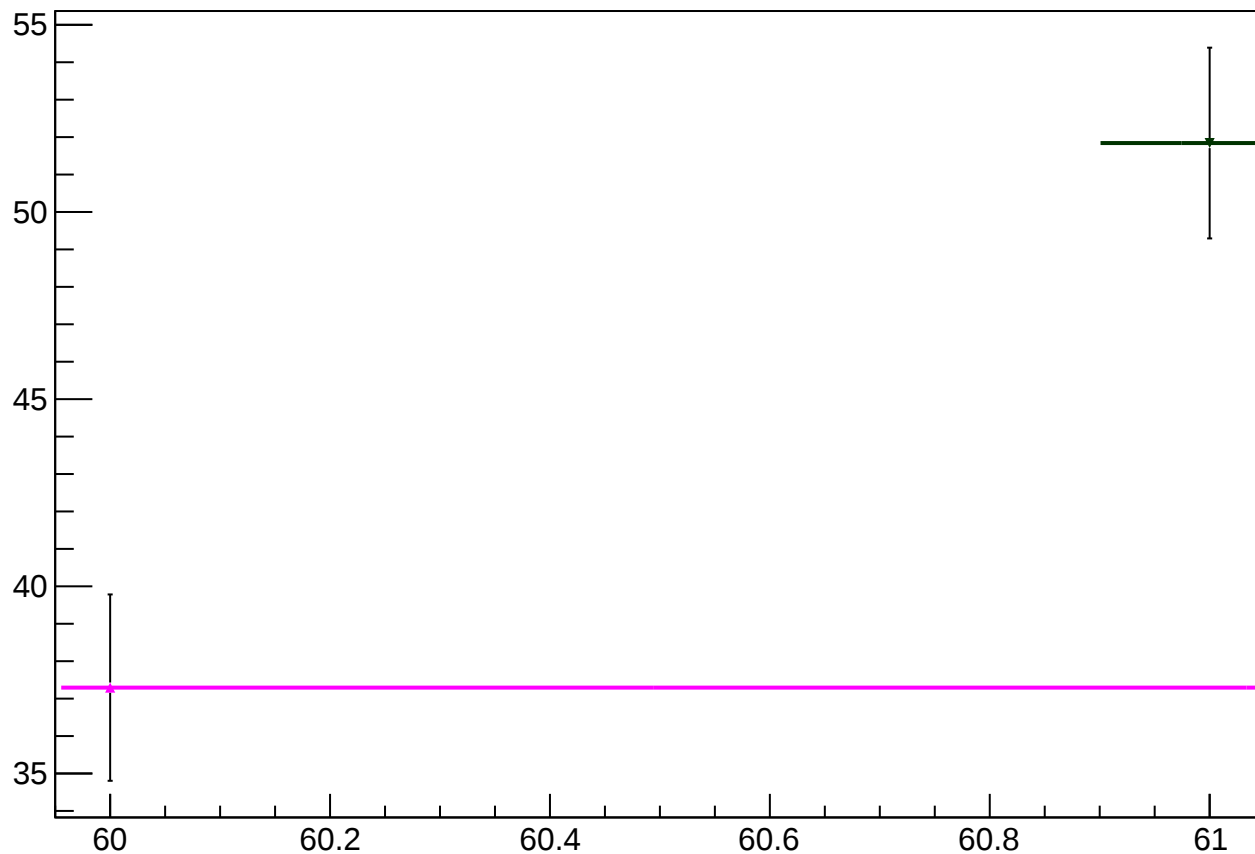
Left Out: -128.256 $\pm$ 0.336 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

-125.686 $\pm$ 0.333 χ^2 /NDF: 0.0/0

Left In: -125.686 $\pm$ 0.333 χ^2 /NDF: 0.0/0

reg_asym_atr_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 51.841+/-2.548 χ^2/NDF : 0.0/0

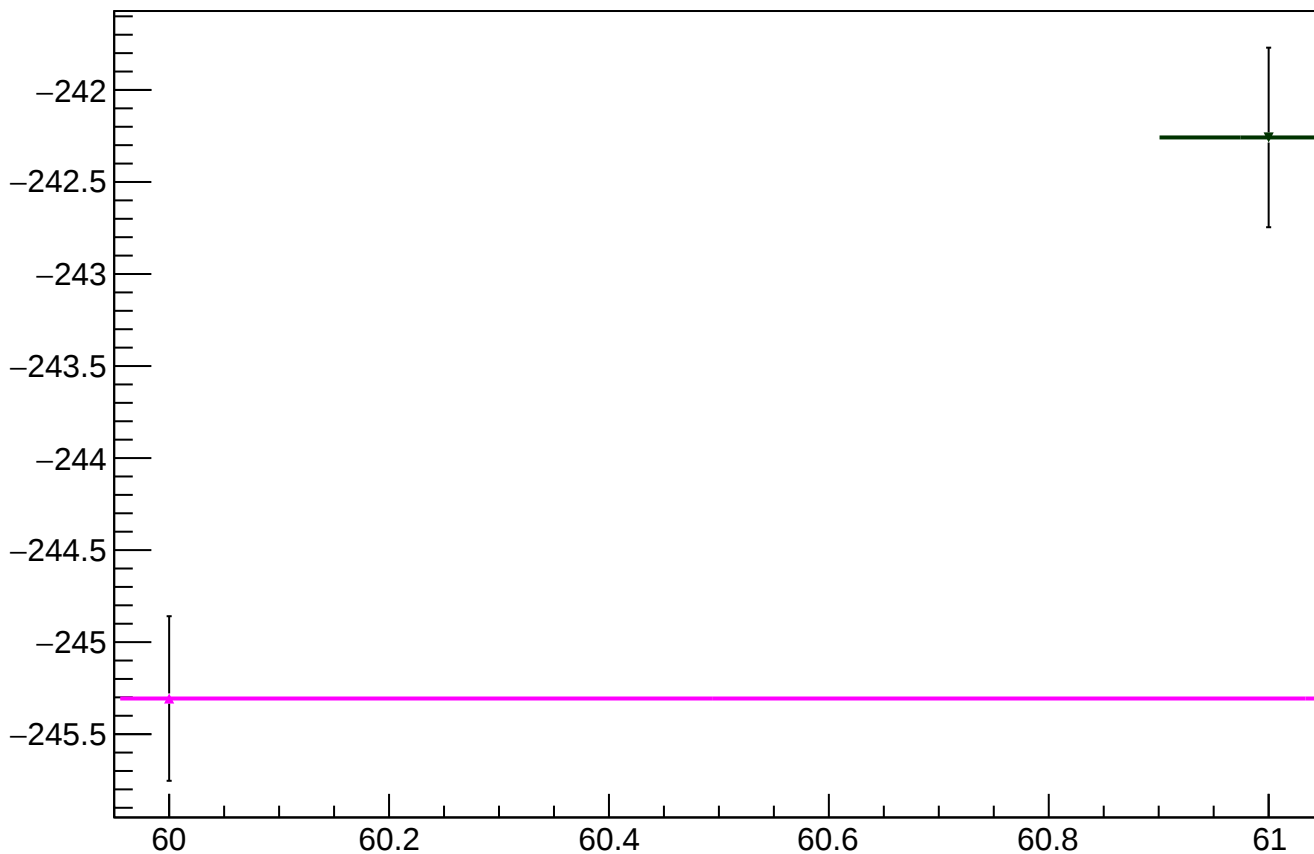
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 37.294+/-2.489 χ^2/NDF : 0.0/0

51.841+/-2.548 χ^2/NDF : 0.0/0

37.294+/-2.489 χ^2/NDF : 0.0/0

reg_asym_atr_avg_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

-242.258 $\pm$ 0.488 χ^2/NDF : 0.0/0

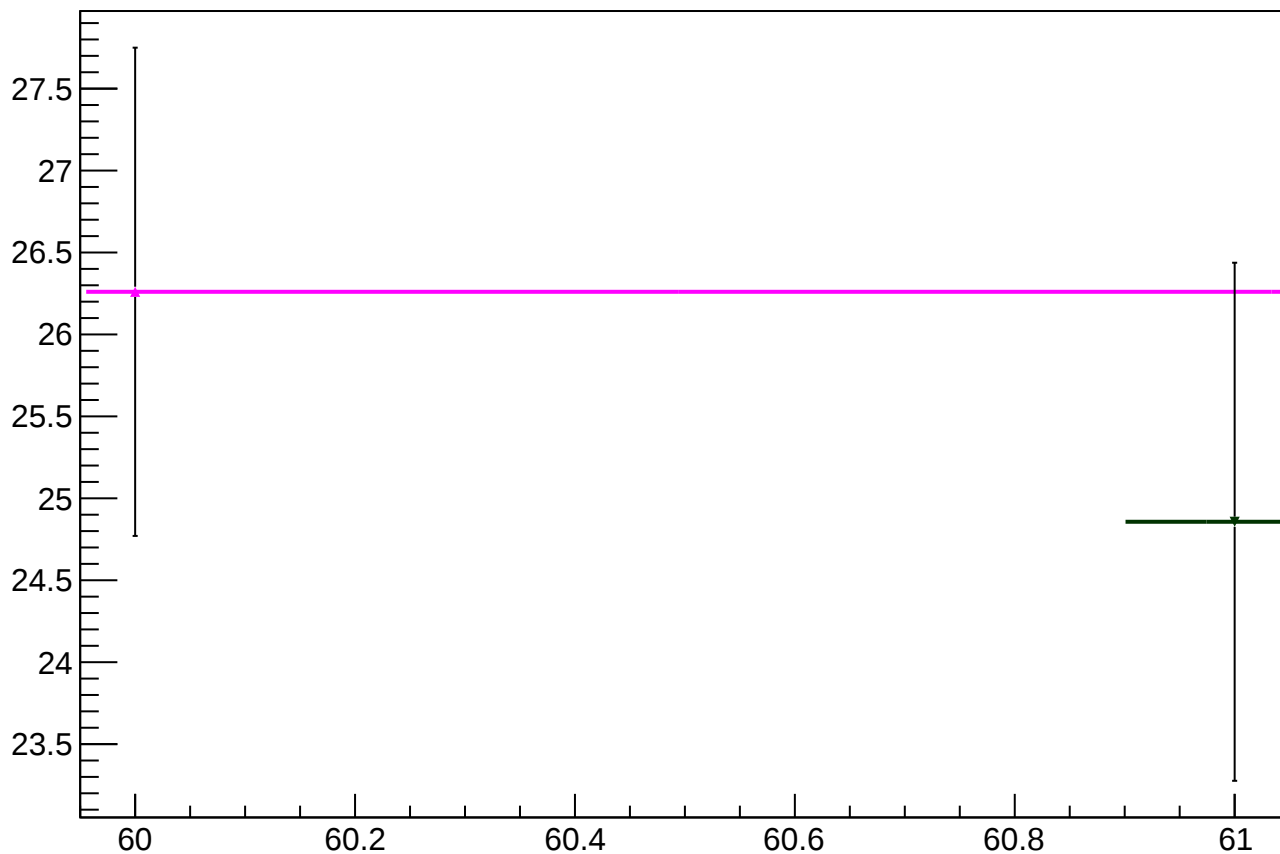
Left Out: -242.258 $\pm$ 0.488 χ^2/NDF : 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

-245.306 $\pm$ 0.447 χ^2/NDF : 0.0/0

Left In: -245.306 $\pm$ 0.447 χ^2/NDF : 0.0/0

reg_asym_atr_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 24.857+/-1.581 χ^2/NDF : 0.0/0

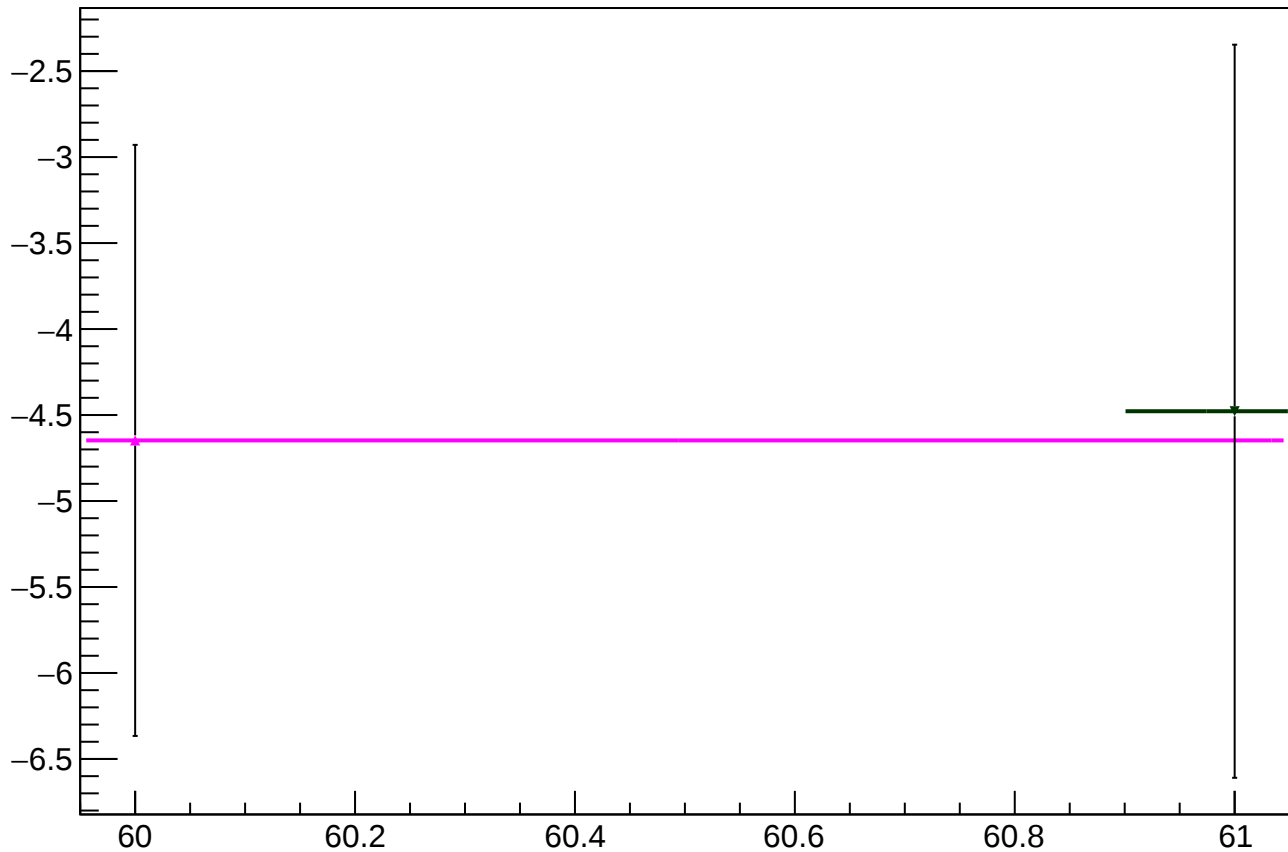
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 26.260+/-1.490 χ^2/NDF : 0.0/0

24.857+/-1.581 χ^2/NDF : 0.0/0

26.260+/-1.490 χ^2/NDF : 0.0/0

reg_asym_atr_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -4.478+/-2.132 χ^2/NDF : 0.0/0

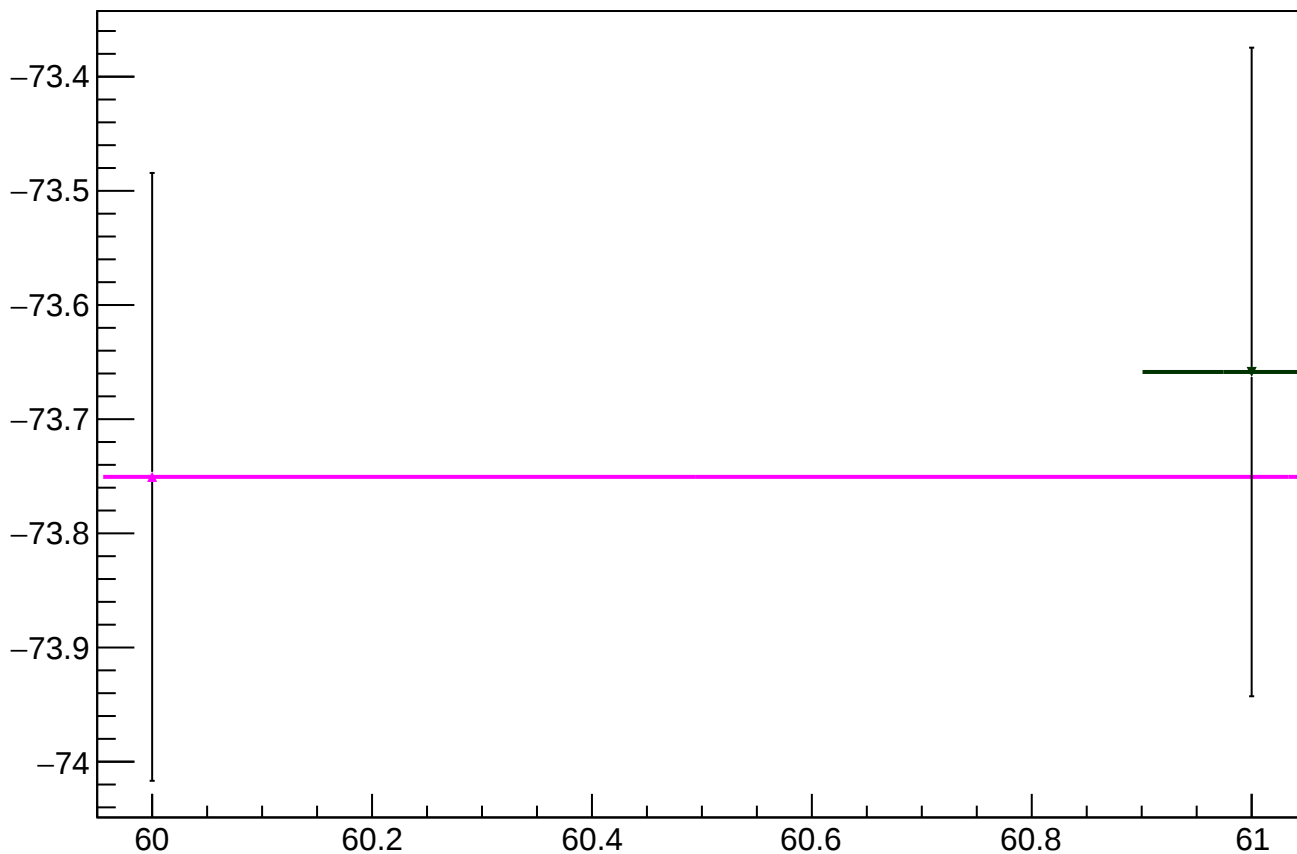
-4.478+/-2.132 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-4.648+/-1.719 χ^2/NDF : 0.0/0

Left In: -4.648+/-1.719 χ^2/NDF : 0.0/0

reg_asym_atr_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -73.659+/-0.284 χ^2/NDF : 0.0/0

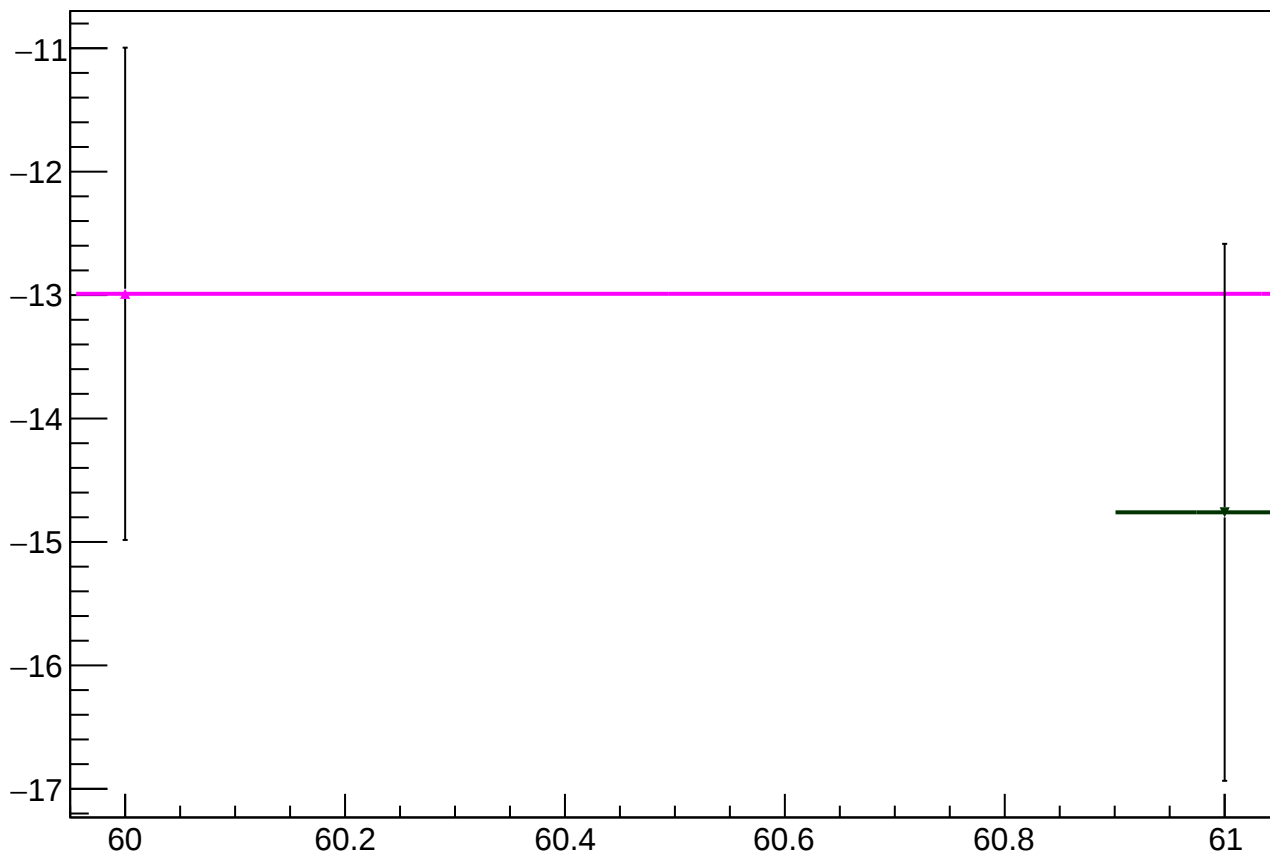
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -73.751+/-0.266 χ^2/NDF : 0.0/0

-73.659+/-0.284 χ^2/NDF : 0.0/0

-73.751+/-0.266 χ^2/NDF : 0.0/0

reg_asym_atr_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -14.760+/-2.175 χ^2/NDF : 0.0/0

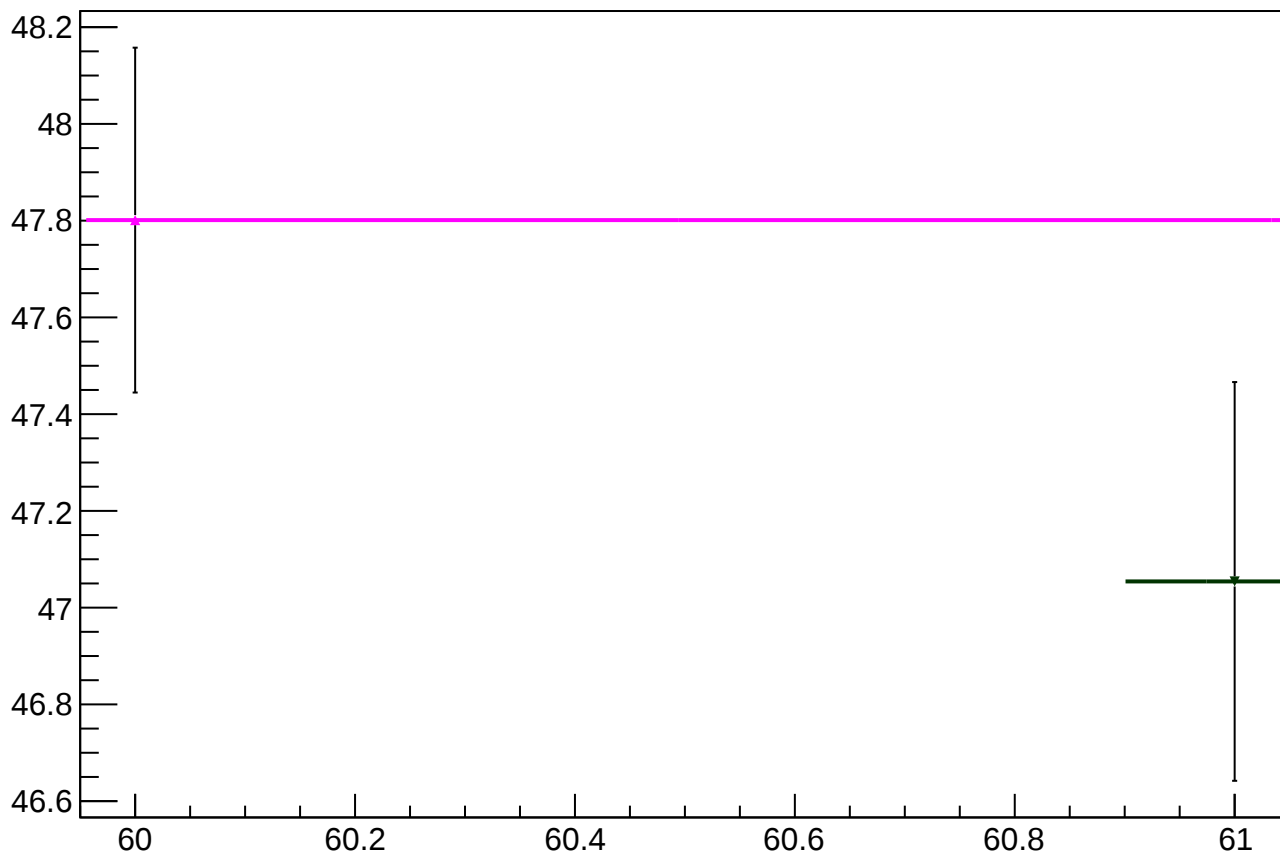
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -12.990+/-1.994 χ^2/NDF : 0.0/0

-14.760+/-2.175 χ^2/NDF : 0.0/0

-12.990+/-1.994 χ^2/NDF : 0.0/0

reg_asym_atr_dd_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 47.054 $\pm$ 0.412 χ^2/NDF : 0.0/0

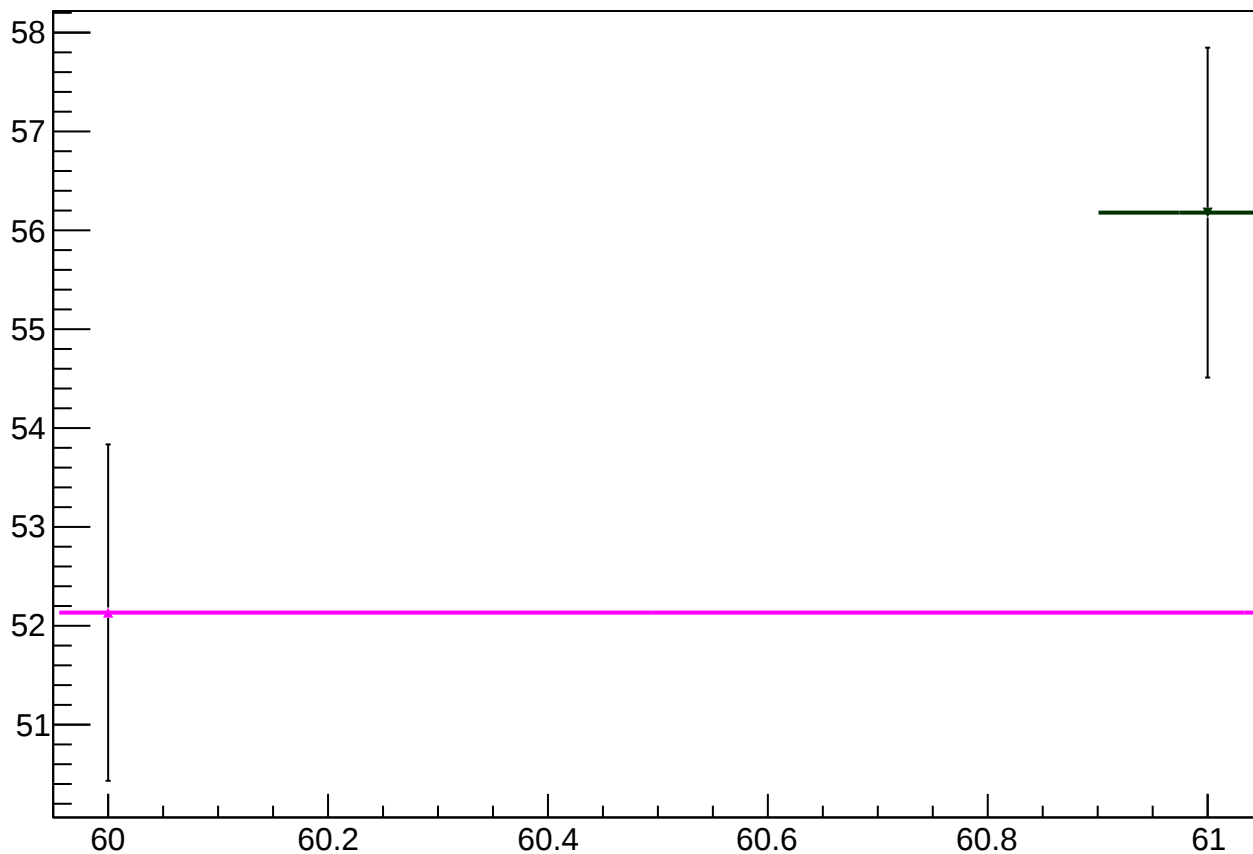
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 47.801 $\pm$ 0.356 χ^2/NDF : 0.0/0

47.054 $\pm$ 0.412 χ^2/NDF : 0.0/0

47.801 $\pm$ 0.356 χ^2/NDF : 0.0/0

reg_asym_at1_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 56.179+/-1.668 χ^2/NDF : 0.0/0

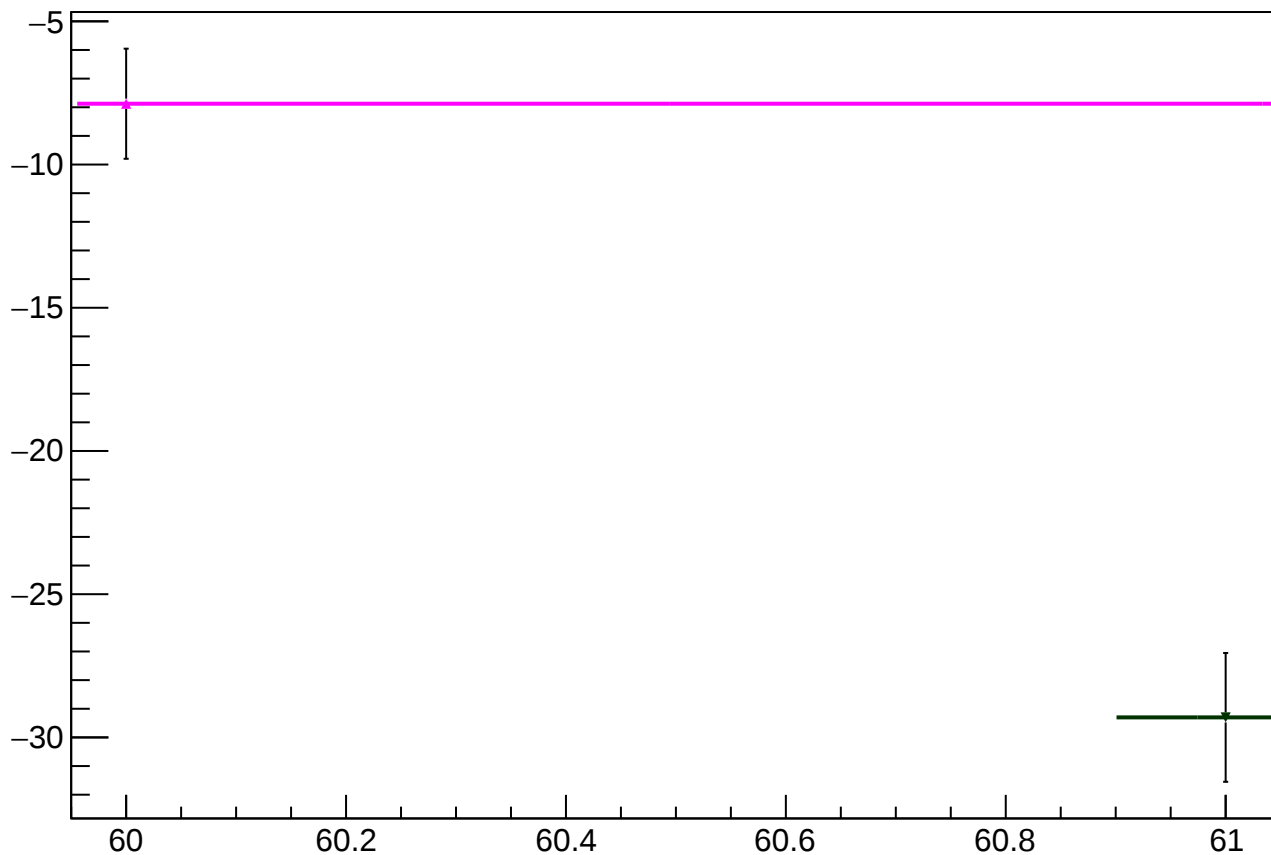
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 52.133+/-1.701 χ^2/NDF : 0.0/0

56.179+/-1.668 χ^2/NDF : 0.0/0

52.133+/-1.701 χ^2/NDF : 0.0/0

reg_asym_at1_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -29.301+/-2.249 χ^2/NDF : 0.0/0

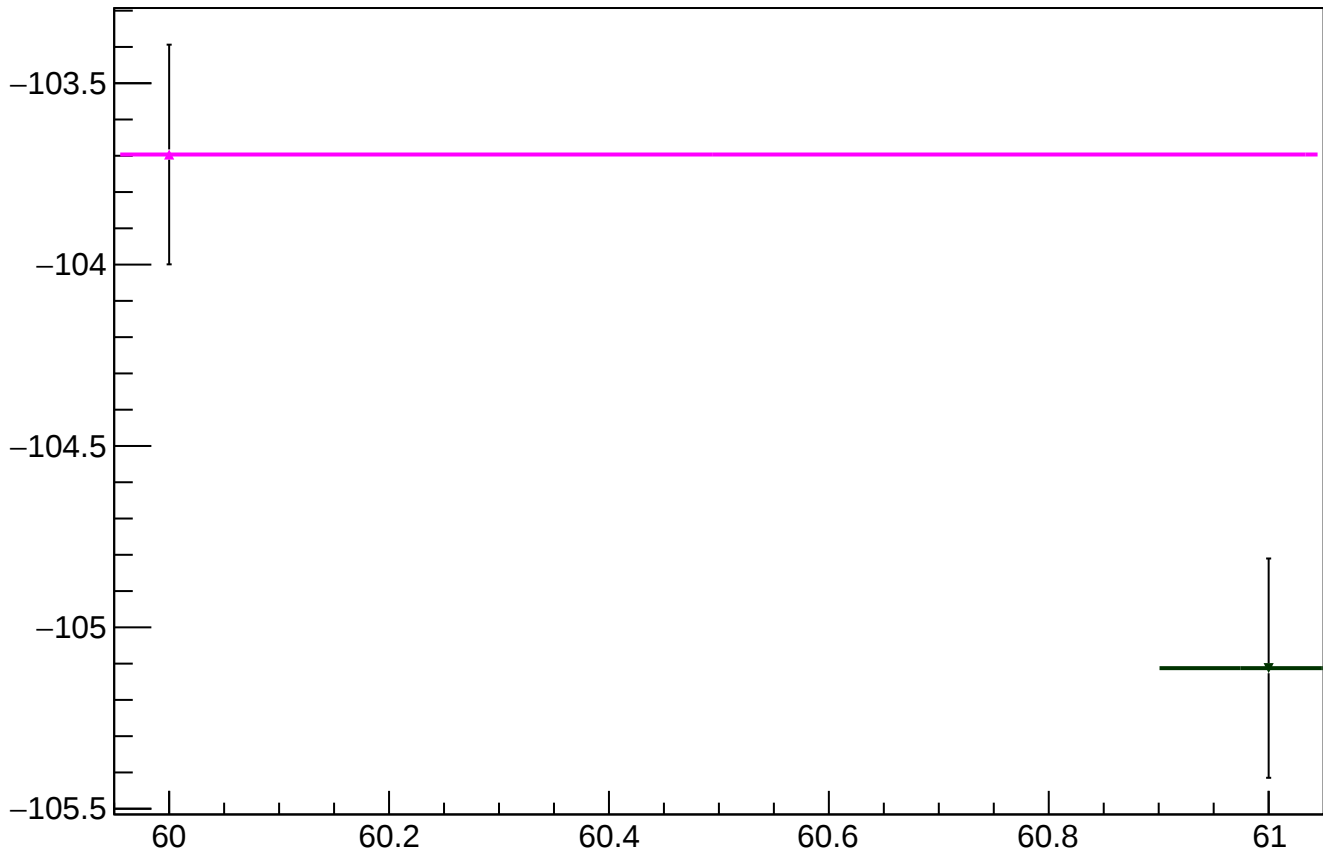
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -7.877+/-1.922 χ^2/NDF : 0.0/0

-29.301+/-2.249 χ^2/NDF : 0.0/0

-7.877+/-1.922 χ^2/NDF : 0.0/0

reg_asym_at1_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -105.112+/-0.302 χ^2/NDF : 0.0/0

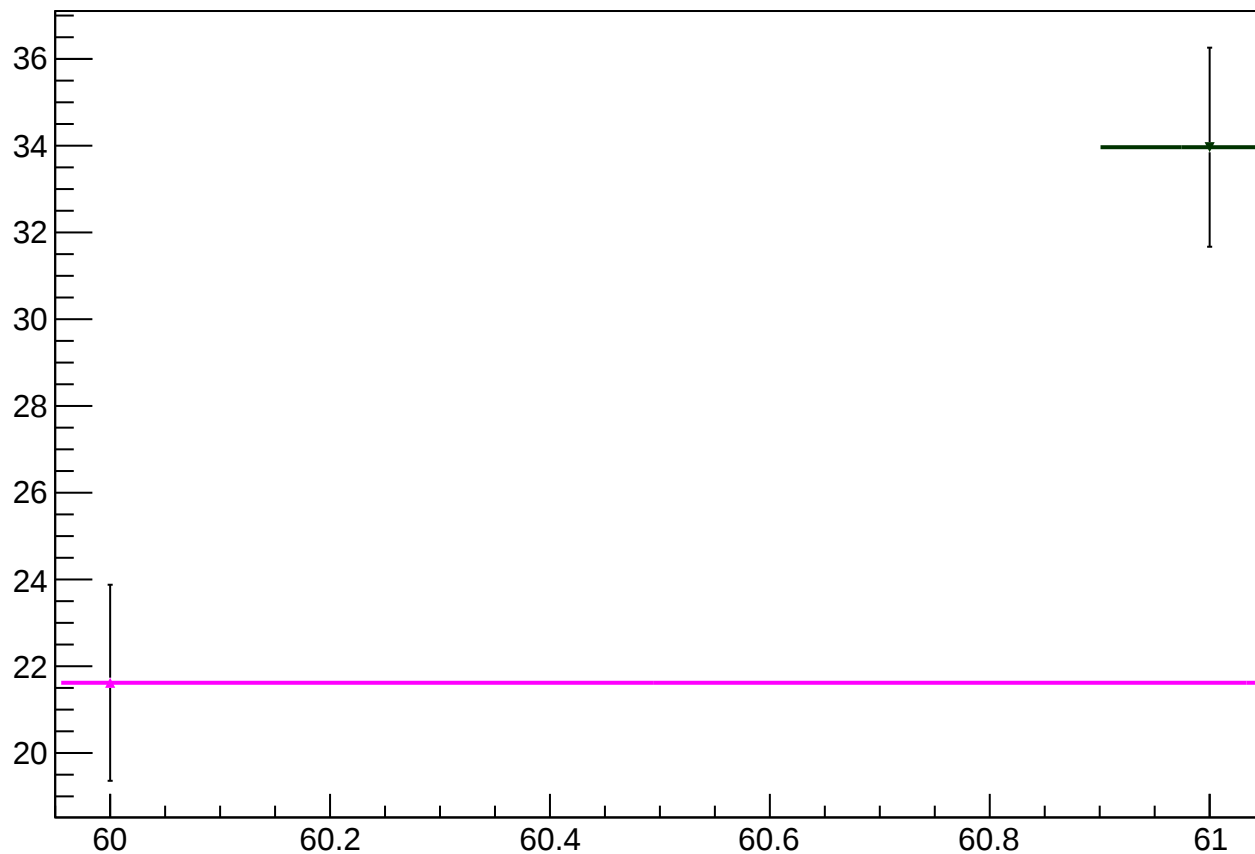
-105.112+/-0.302 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-103.697+/-0.303 χ^2/NDF : 0.0/0

Left In: -103.697+/-0.303 χ^2/NDF : 0.0/0

reg_asym_at1_avg_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 33.965 $\pm$ 2.295 χ^2 /NDF: 0.0/0

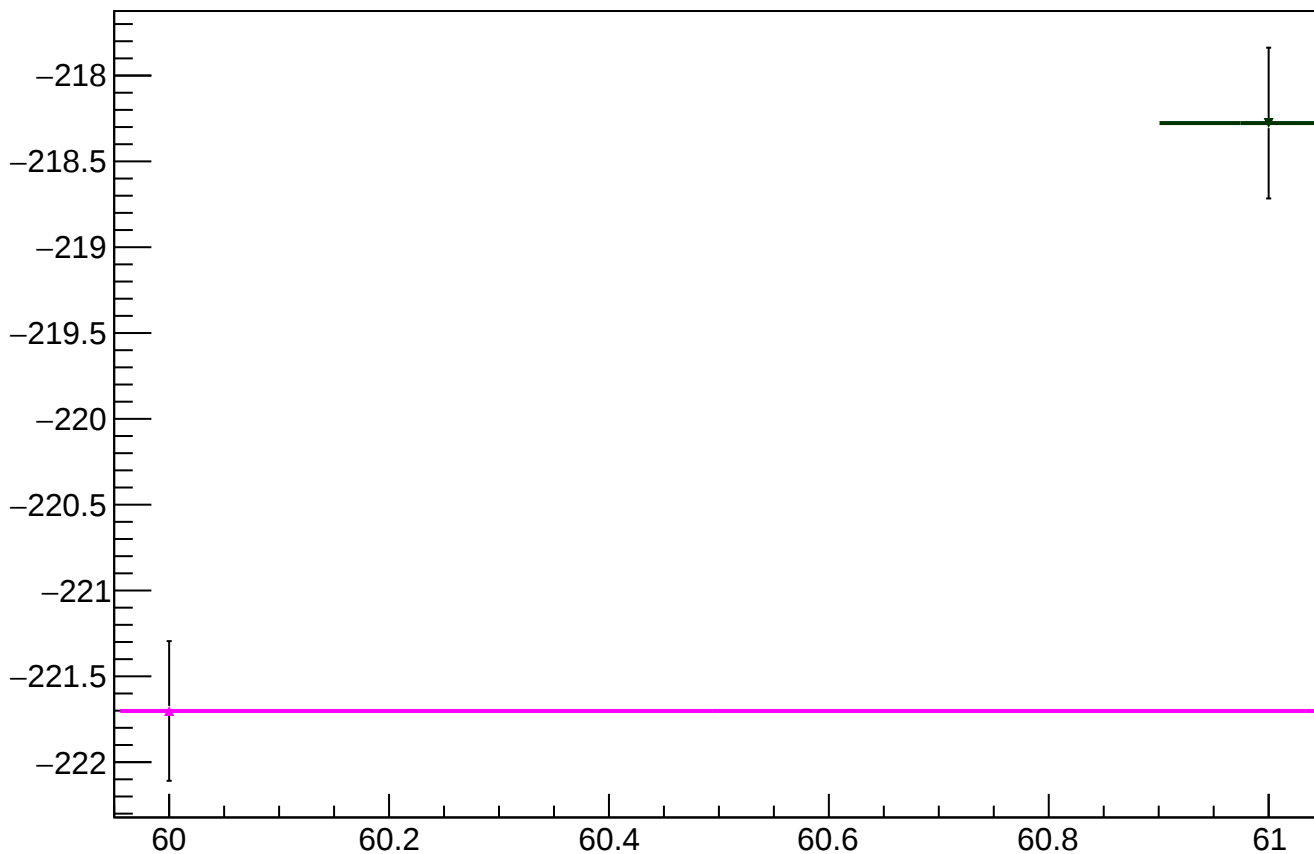
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 21.619 $\pm$ 2.260 χ^2 /NDF: 0.0/0

33.965 $\pm$ 2.295 χ^2 /NDF: 0.0/0

21.619 $\pm$ 2.260 χ^2 /NDF: 0.0/0

reg_asym_at1_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -218.277+/-0.439 χ^2/NDF : 0.0/0

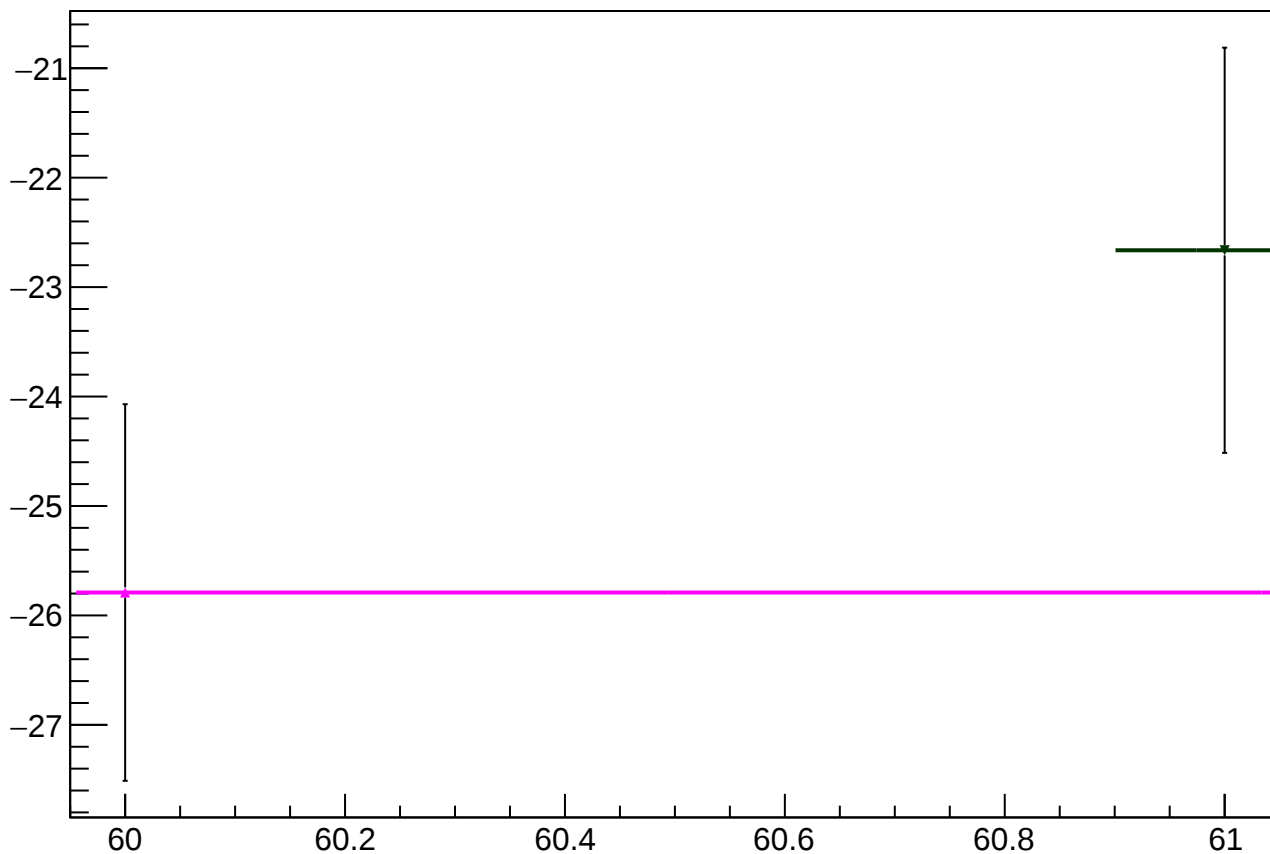
-218.277+/-0.439 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-221.702+/-0.407 χ^2/NDF : 0.0/0

Left In: -221.702+/-0.407 χ^2/NDF : 0.0/0

reg_asym_at1_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -22.663+/-1.851 χ^2/NDF : 0.0/0

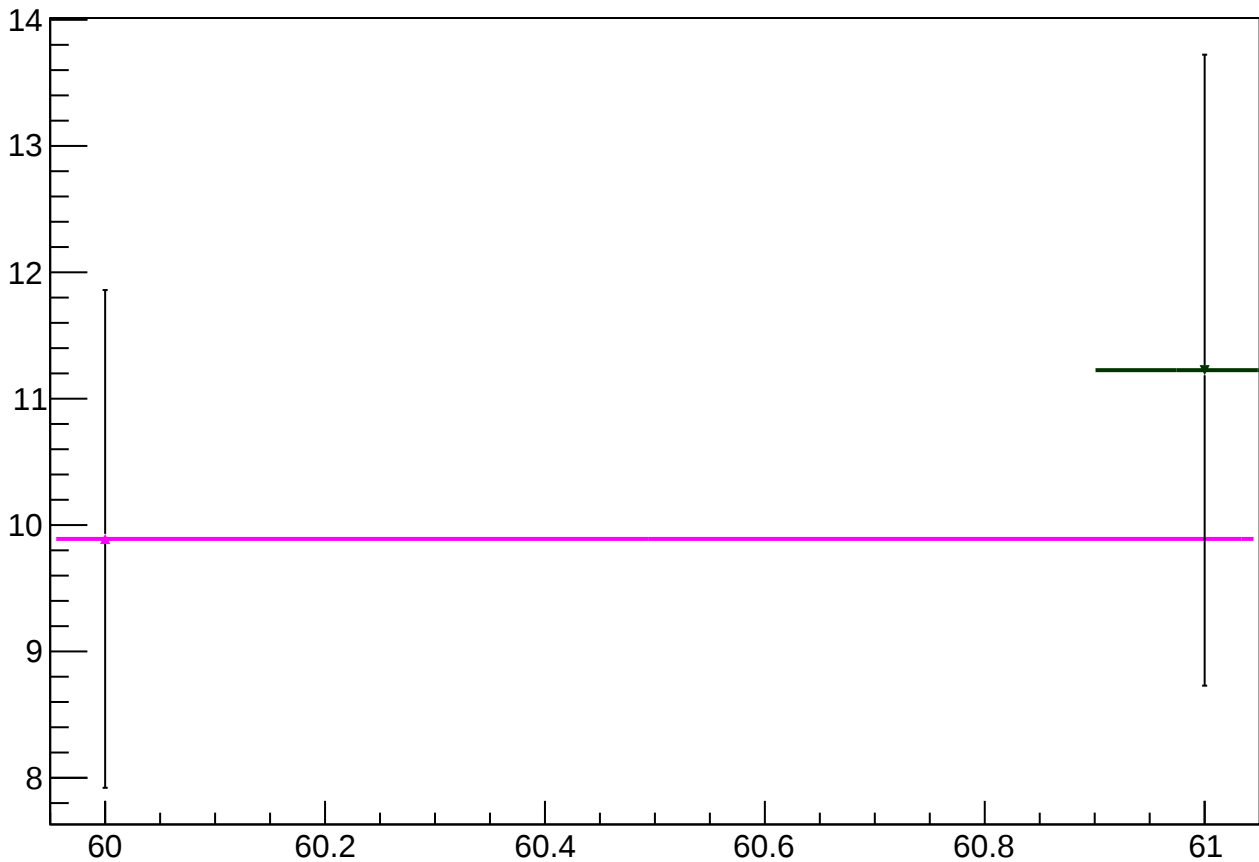
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -25.791+/-1.721 χ^2/NDF : 0.0/0

-22.663+/-1.851 χ^2/NDF : 0.0/0

-25.791+/-1.721 χ^2/NDF : 0.0/0

reg_asym_at1_dd_diff_bpm4aY_slope vs slug



Right In: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left Out: 11.226 +/- 2.497 χ^2/NDF : 0.0/0

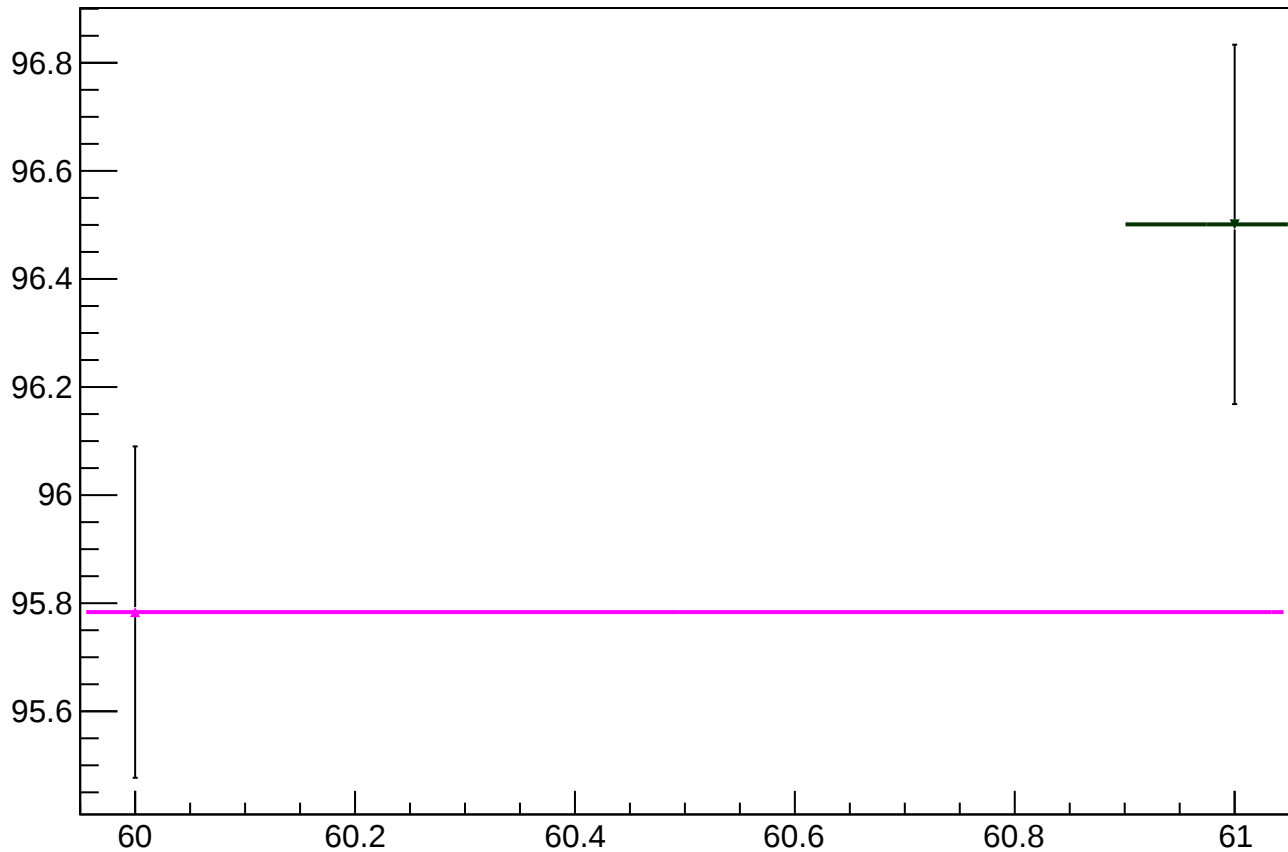
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: 9.890 +/- 1.969 χ^2/NDF : 0.0/0

11.226 +/- 2.497 χ^2/NDF : 0.0/0

9.890 +/- 1.969 χ^2/NDF : 0.0/0

reg_asym_at1_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 96.501 $\pm$ 0.333 χ^2 /NDF: 0.0/0

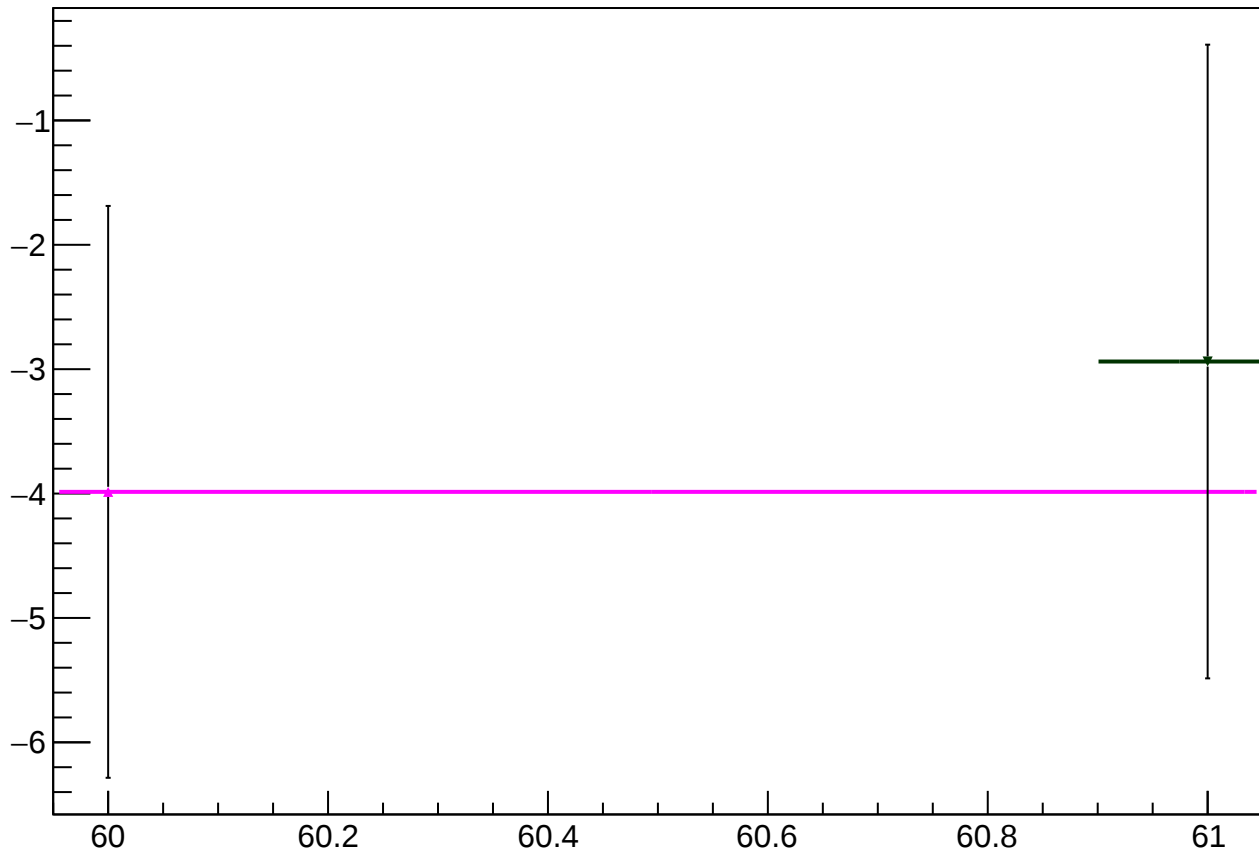
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 95.784 $\pm$ 0.307 χ^2 /NDF: 0.0/0

96.501 $\pm$ 0.333 χ^2 /NDF: 0.0/0

95.784 $\pm$ 0.307 χ^2 /NDF: 0.0/0

reg_asym_at1_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -2.938+/-2.547 χ^2 /NDF: 0.0/0

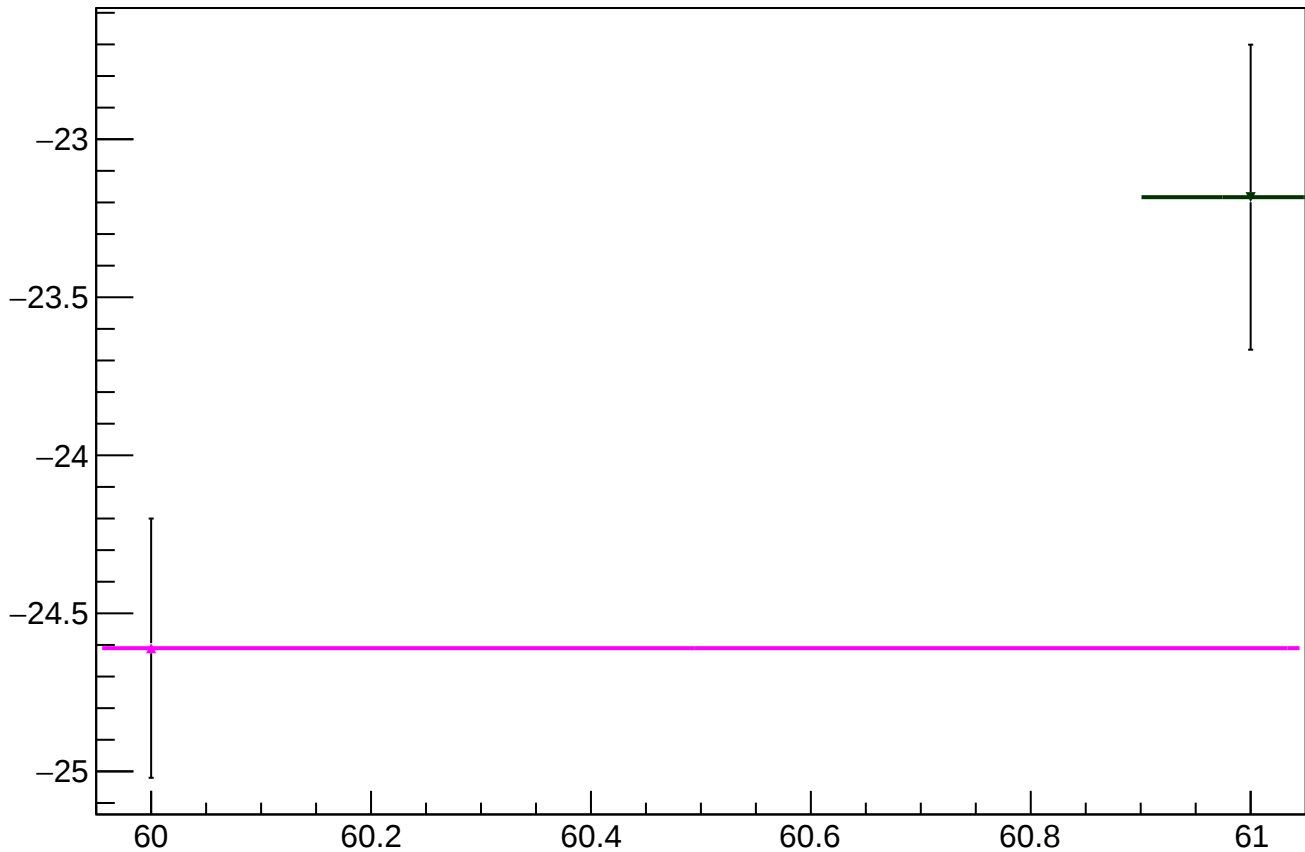
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -3.986+/-2.299 χ^2 /NDF: 0.0/0

-2.938+/-2.547 χ^2 /NDF: 0.0/0

-3.986+/-2.299 χ^2 /NDF: 0.0/0

reg_asym_at1_dd_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: -23.183 $\pm$ 0.483 χ^2/NDF : 0.0/0

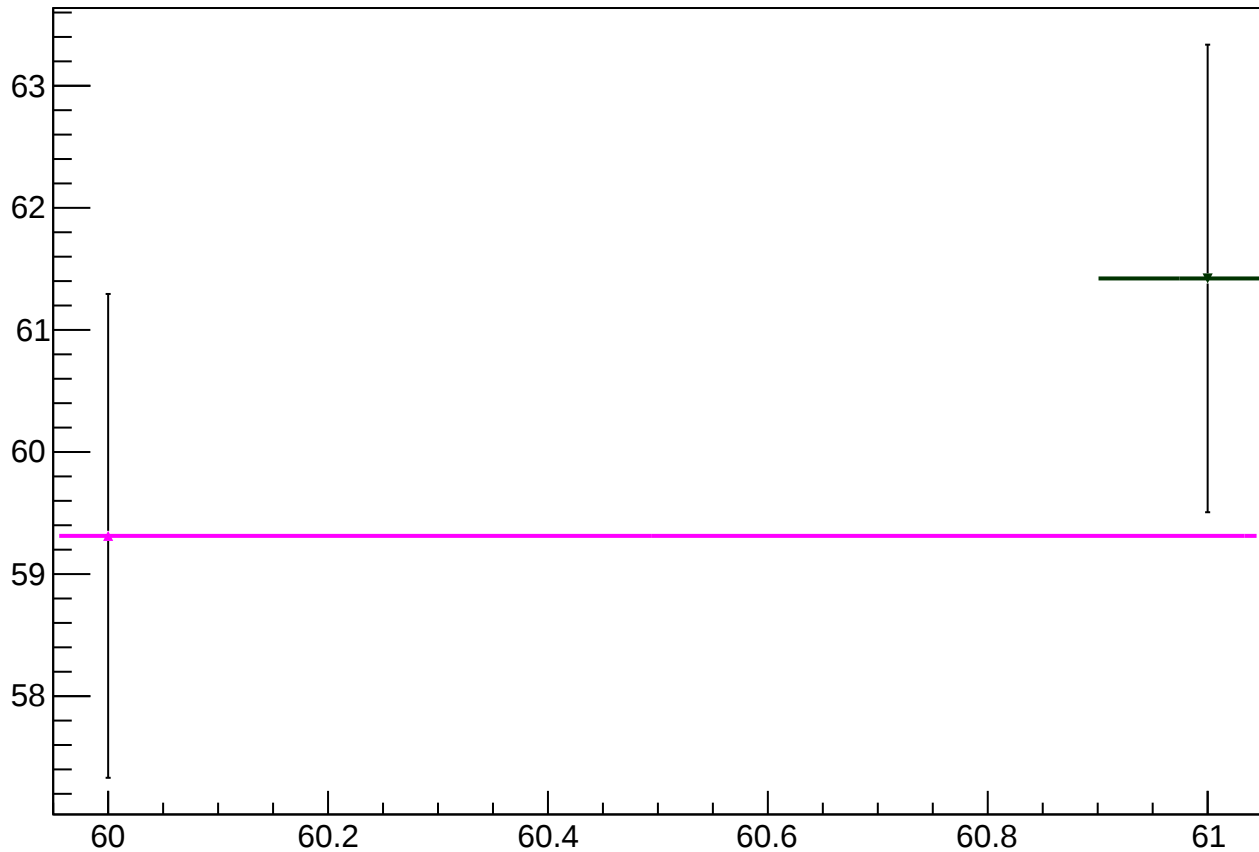
-23.183 $\pm$ 0.483 χ^2/NDF : 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

-24.610 $\pm$ 0.410 χ^2/NDF : 0.0/0

Left In: -24.610 $\pm$ 0.410 χ^2/NDF : 0.0/0

reg_asym_at2_avg_diff_bpm4aX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 61.422 $\pm$ 1.915 χ^2 /NDF: 0.0/0

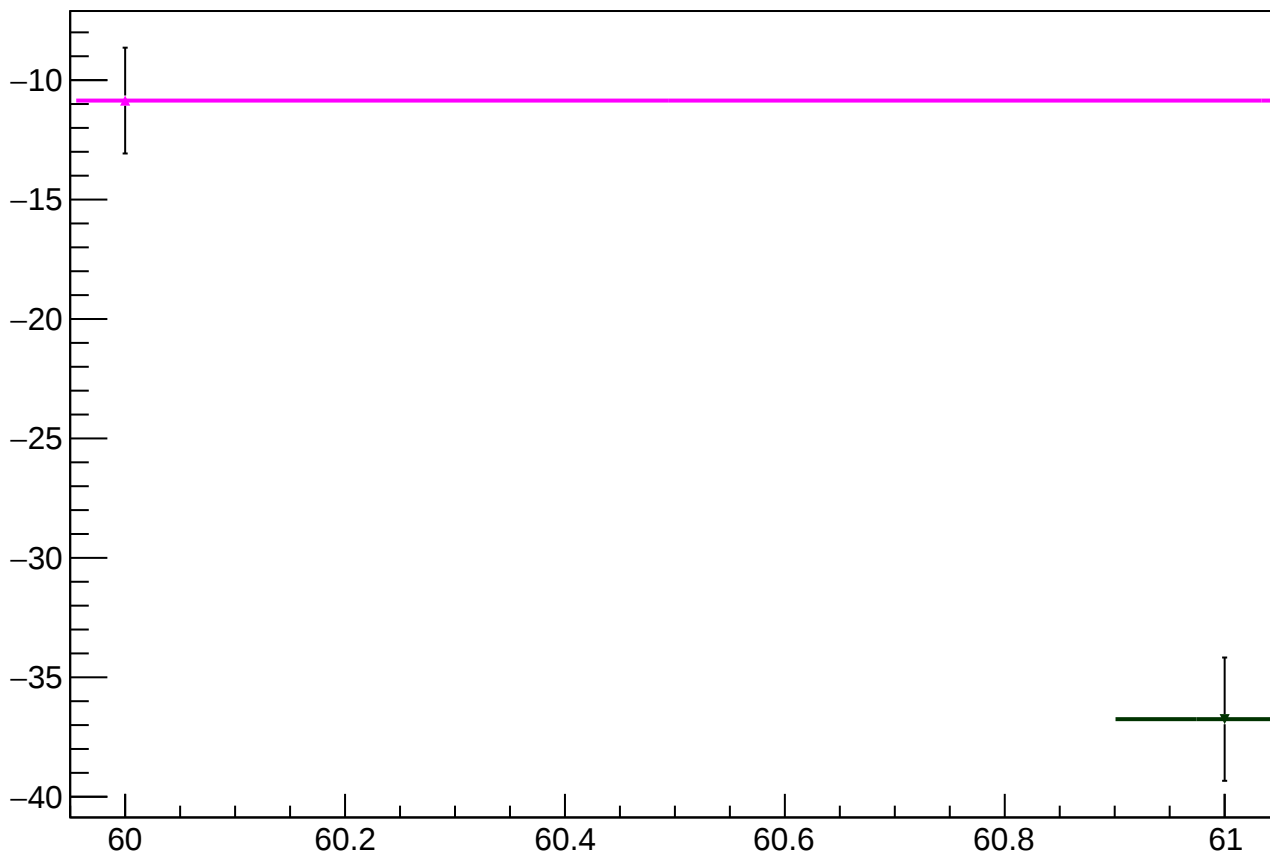
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 59.313 $\pm$ 1.982 χ^2 /NDF: 0.0/0

61.422 $\pm$ 1.915 χ^2 /NDF: 0.0/0

59.313 $\pm$ 1.982 χ^2 /NDF: 0.0/0

reg_asym_at2_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -36.752+/-2.580 χ^2/NDF : 0.0/0

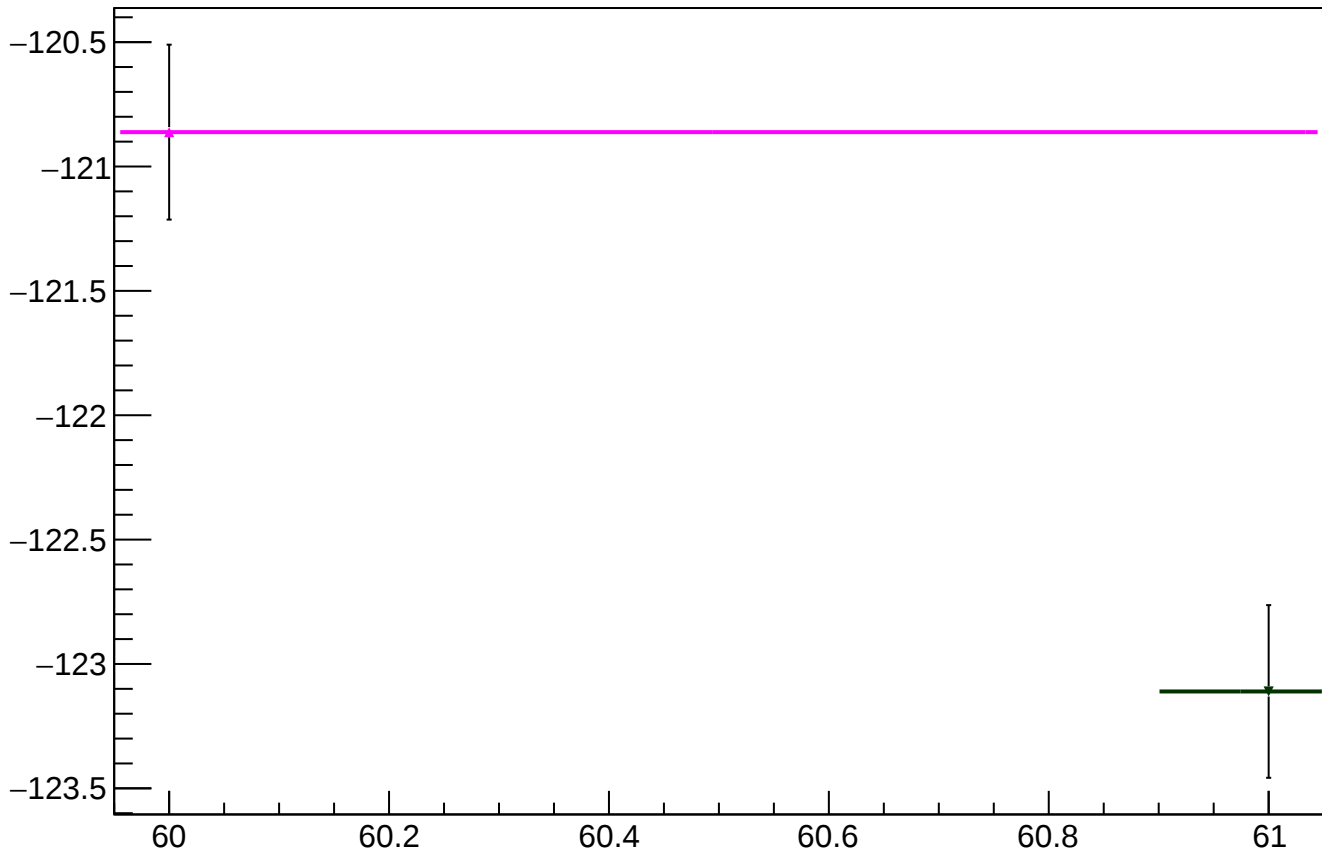
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -10.856+/-2.215 χ^2/NDF : 0.0/0

-36.752+/-2.580 χ^2/NDF : 0.0/0

-10.856+/-2.215 χ^2/NDF : 0.0/0

reg_asym_at2_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -123.111+/-0.347 χ^2/NDF : 0.0/0

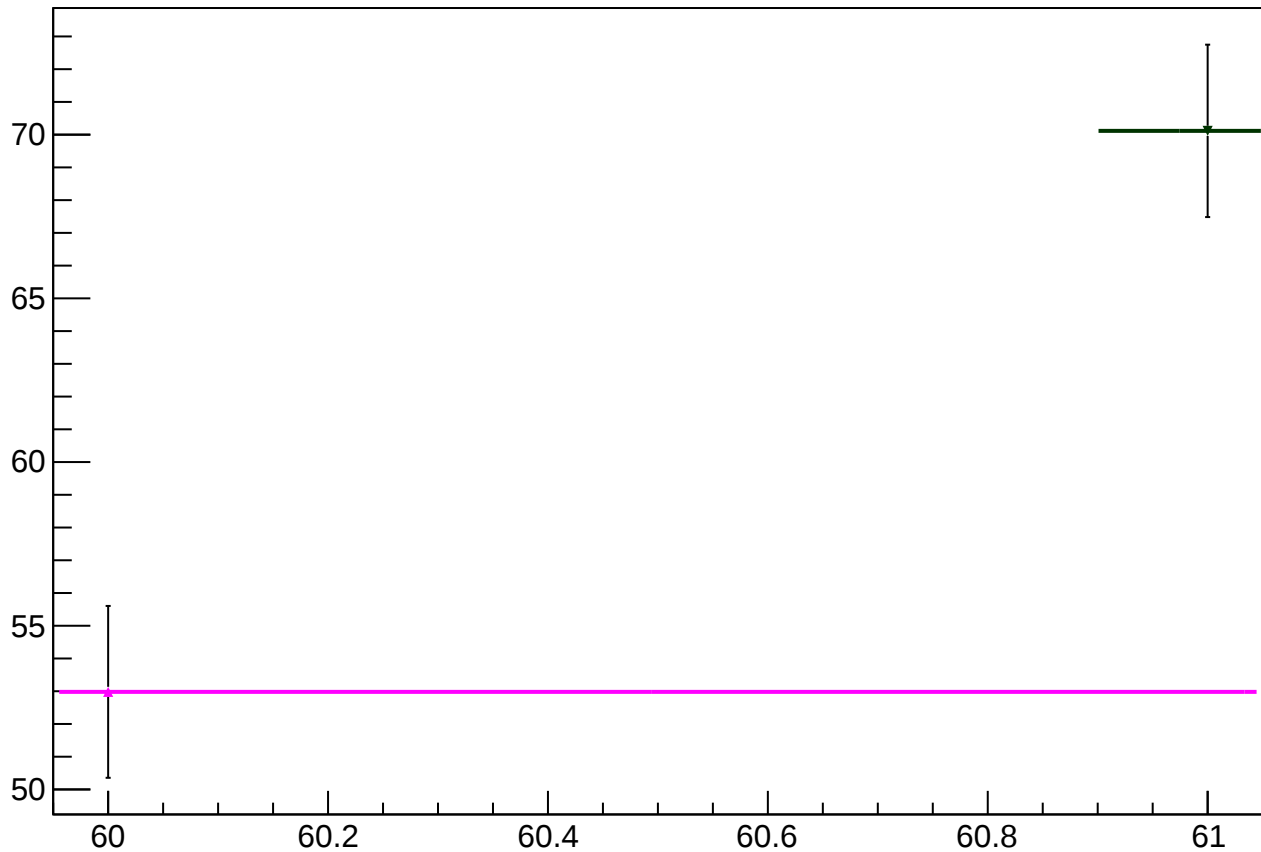
-123.111+/-0.347 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-120.862+/-0.352 χ^2/NDF : 0.0/0

Left In: -120.862+/-0.352 χ^2/NDF : 0.0/0

reg_asym_at2_avg_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 70.116 $\pm$ 2.633 χ^2 /NDF: 0.0/0

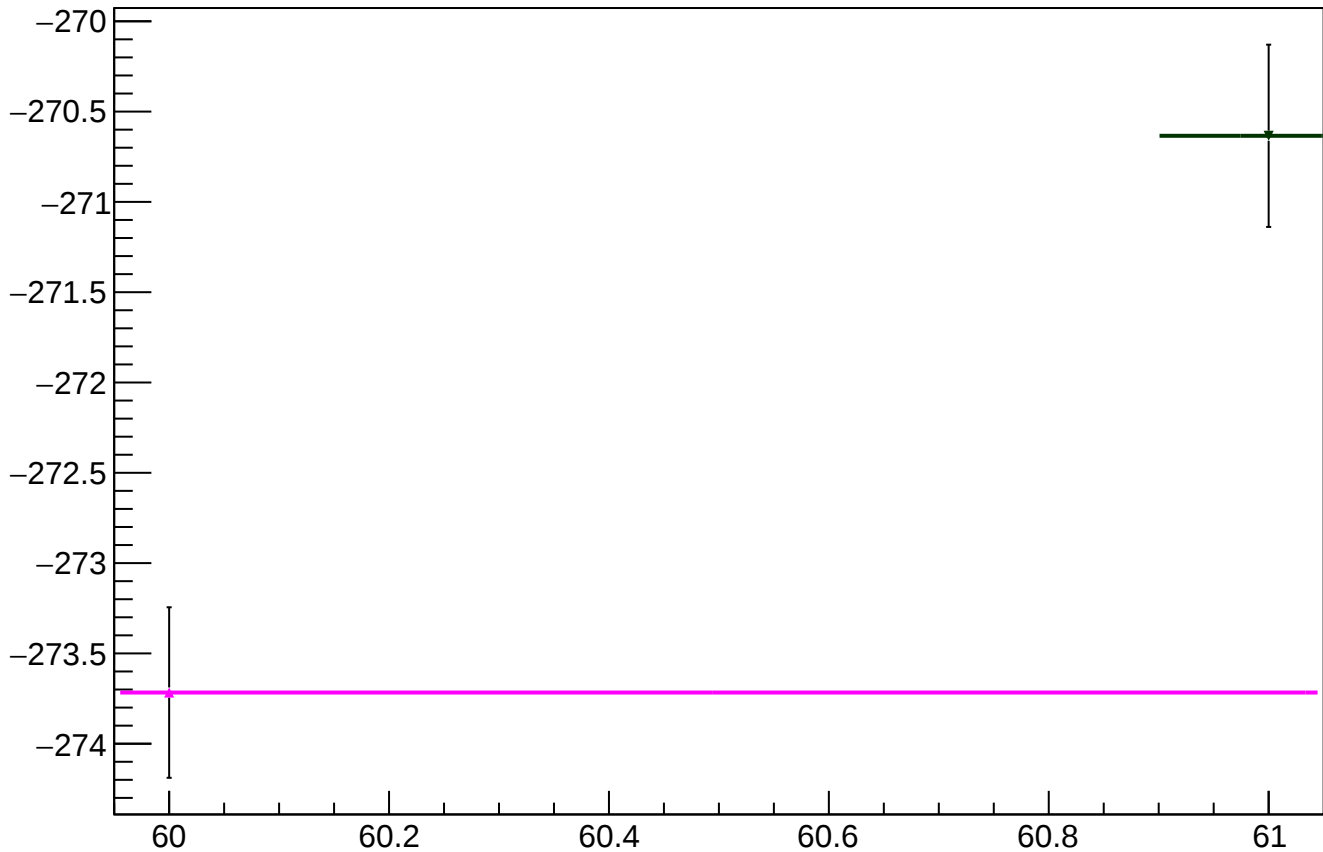
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 52.980 $\pm$ 2.625 χ^2 /NDF: 0.0/0

70.116 $\pm$ 2.633 χ^2 /NDF: 0.0/0

52.980 $\pm$ 2.625 χ^2 /NDF: 0.0/0

reg_asym_at2_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -270.634+/-0.505 χ^2/NDF : 0.0/0

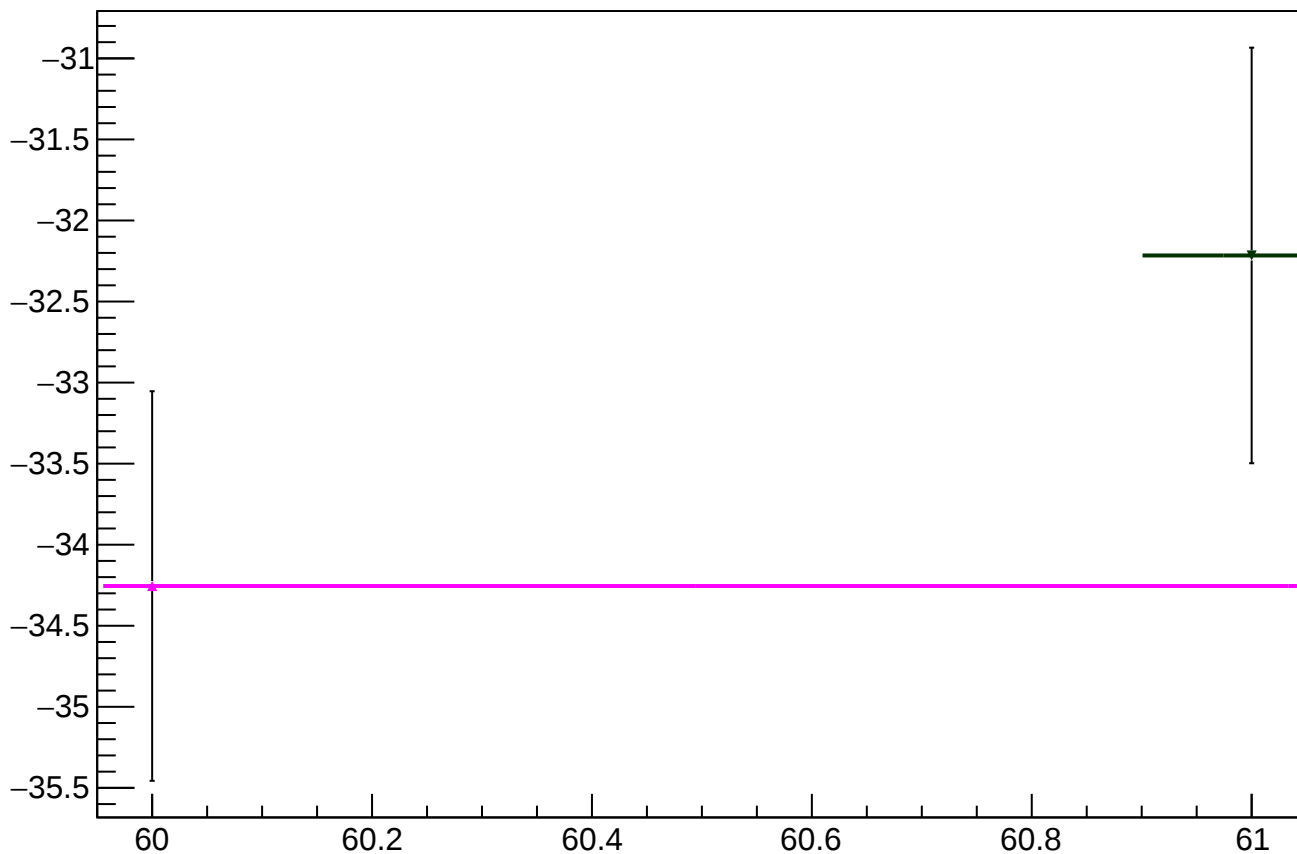
-270.634+/-0.505 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-273.717+/-0.472 χ^2/NDF : 0.0/0

Left In: -273.717+/-0.472 χ^2/NDF : 0.0/0

reg_asym_at2_dd_diff_bpm4aX_slope vs slug



Right In: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left Out: -32.216 +/- 1.282 χ^2/NDF : 0.0/0

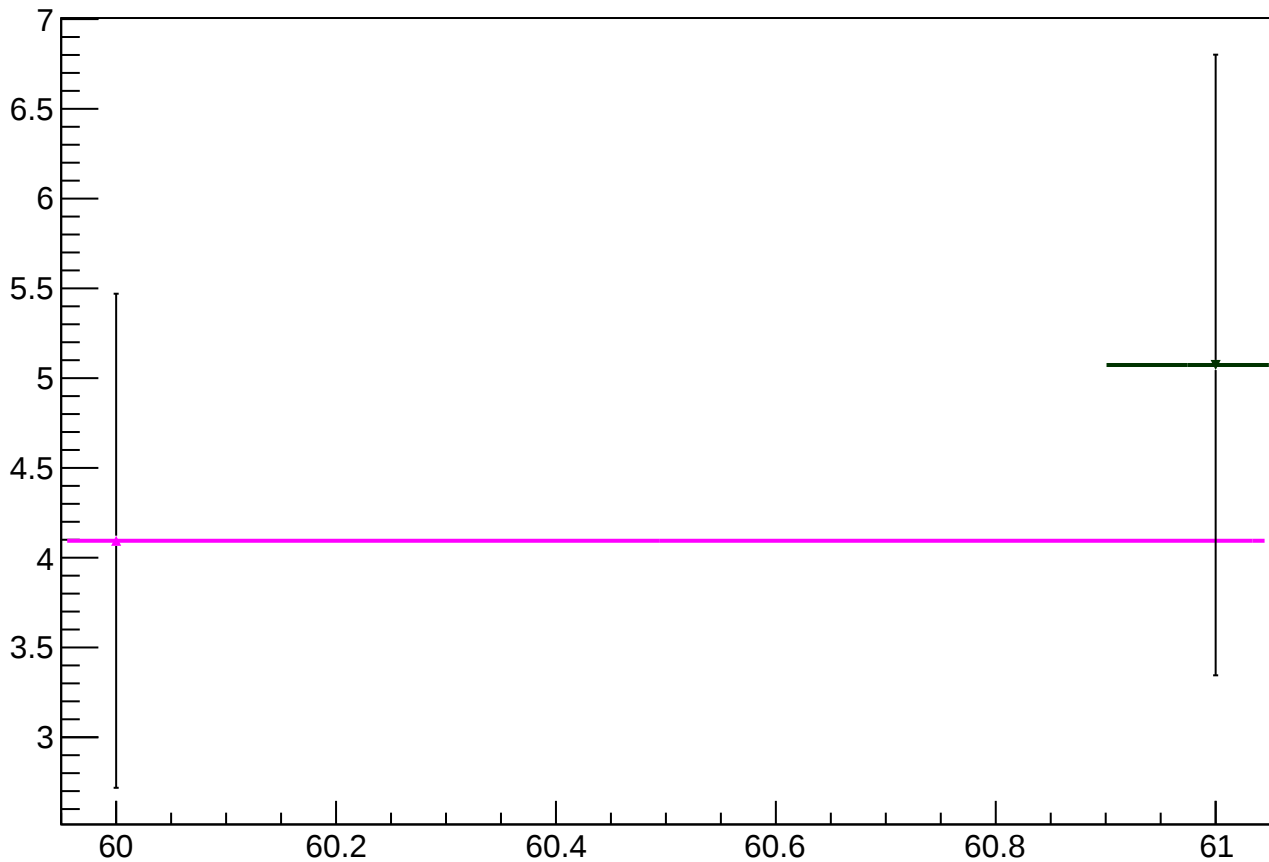
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: -34.255 +/- 1.202 χ^2/NDF : 0.0/0

-32.216 +/- 1.282 χ^2/NDF : 0.0/0

-34.255 +/- 1.202 χ^2/NDF : 0.0/0

reg_asym_at2_dd_diff_bpm4aY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 5.073 $\pm$ 1.728 χ^2 /NDF: 0.0/0

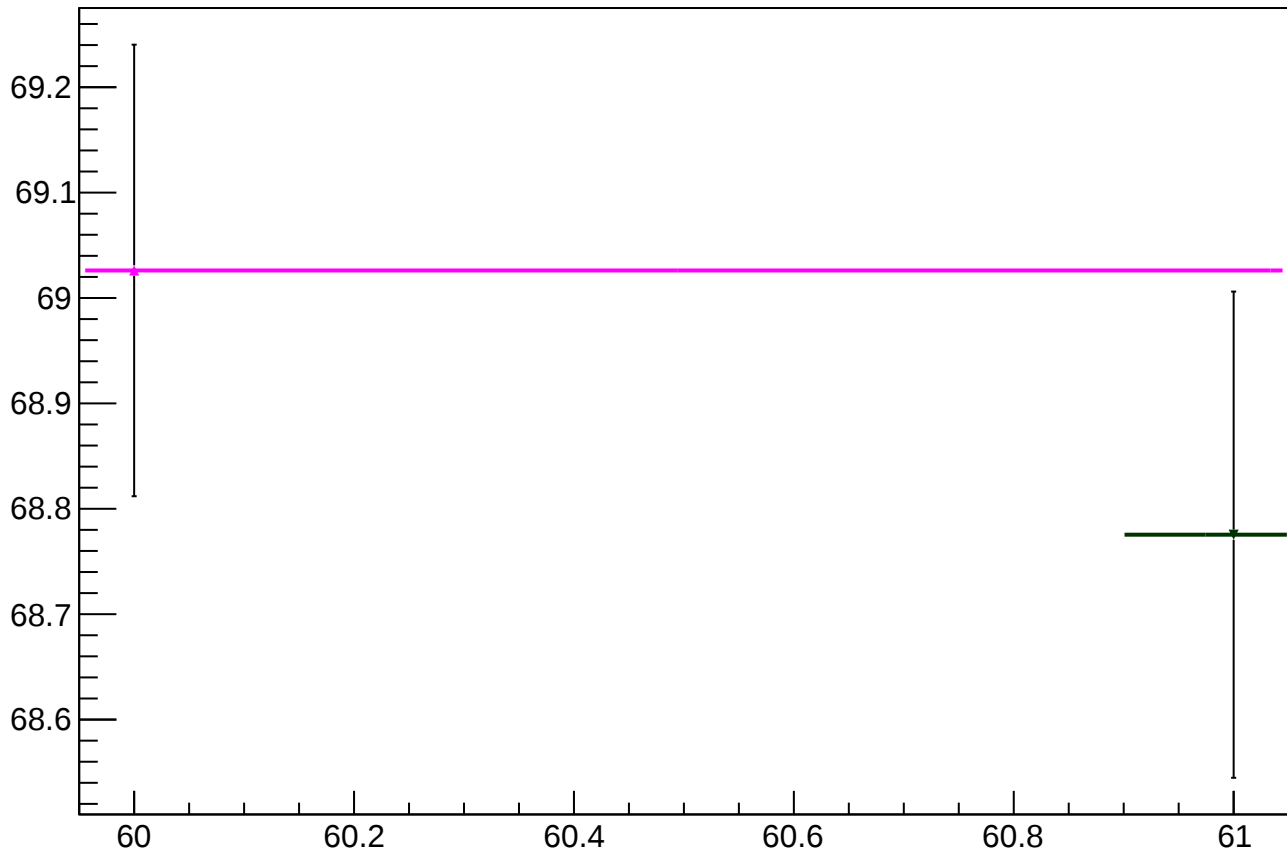
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 4.094 $\pm$ 1.376 χ^2 /NDF: 0.0/0

5.073 $\pm$ 1.728 χ^2 /NDF: 0.0/0

4.094 $\pm$ 1.376 χ^2 /NDF: 0.0/0

reg_asym_at2_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 68.775 $\pm$ 0.231 χ^2 /NDF: 0.0/0

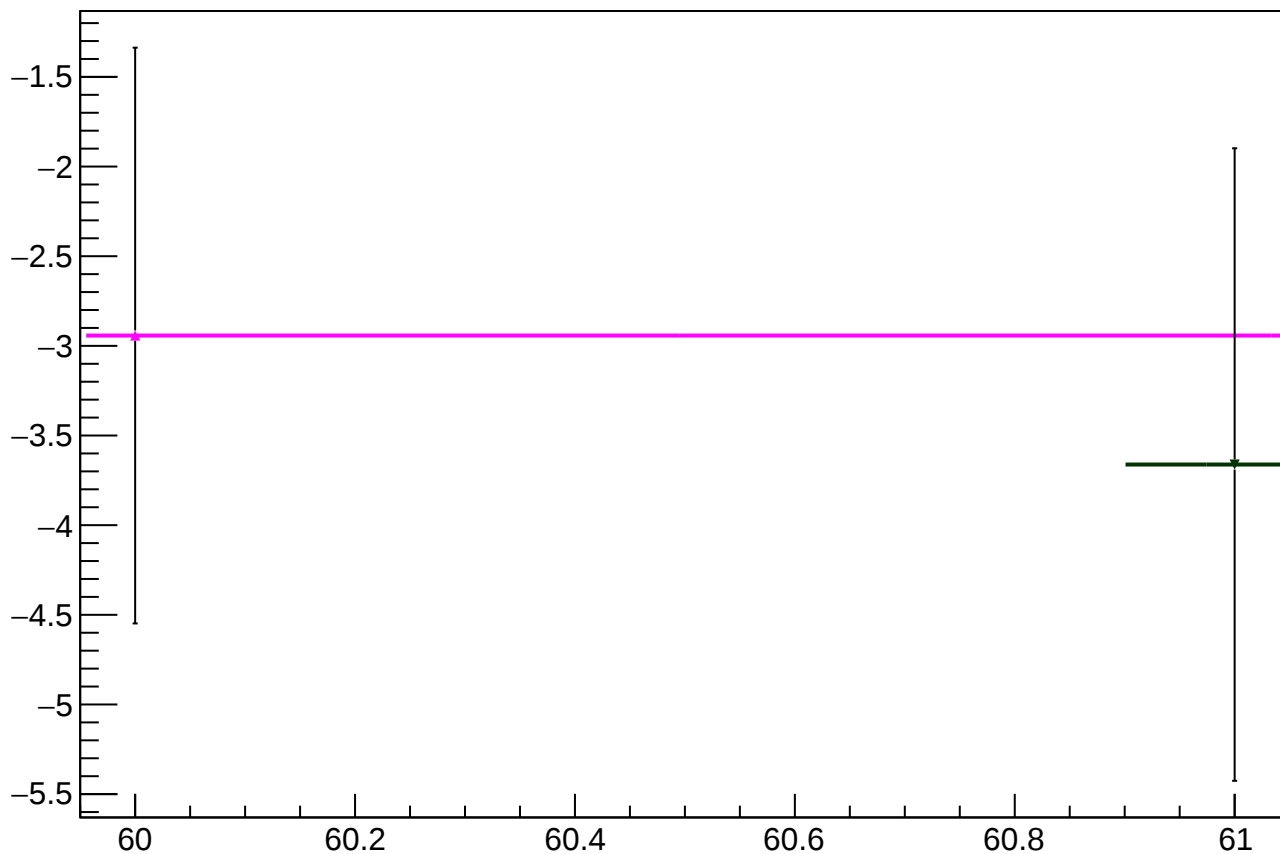
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 69.026 $\pm$ 0.214 χ^2 /NDF: 0.0/0

68.775 $\pm$ 0.231 χ^2 /NDF: 0.0/0

69.026 $\pm$ 0.214 χ^2 /NDF: 0.0/0

reg_asym_at2_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -3.662+/-1.764 χ^2/NDF : 0.0/0

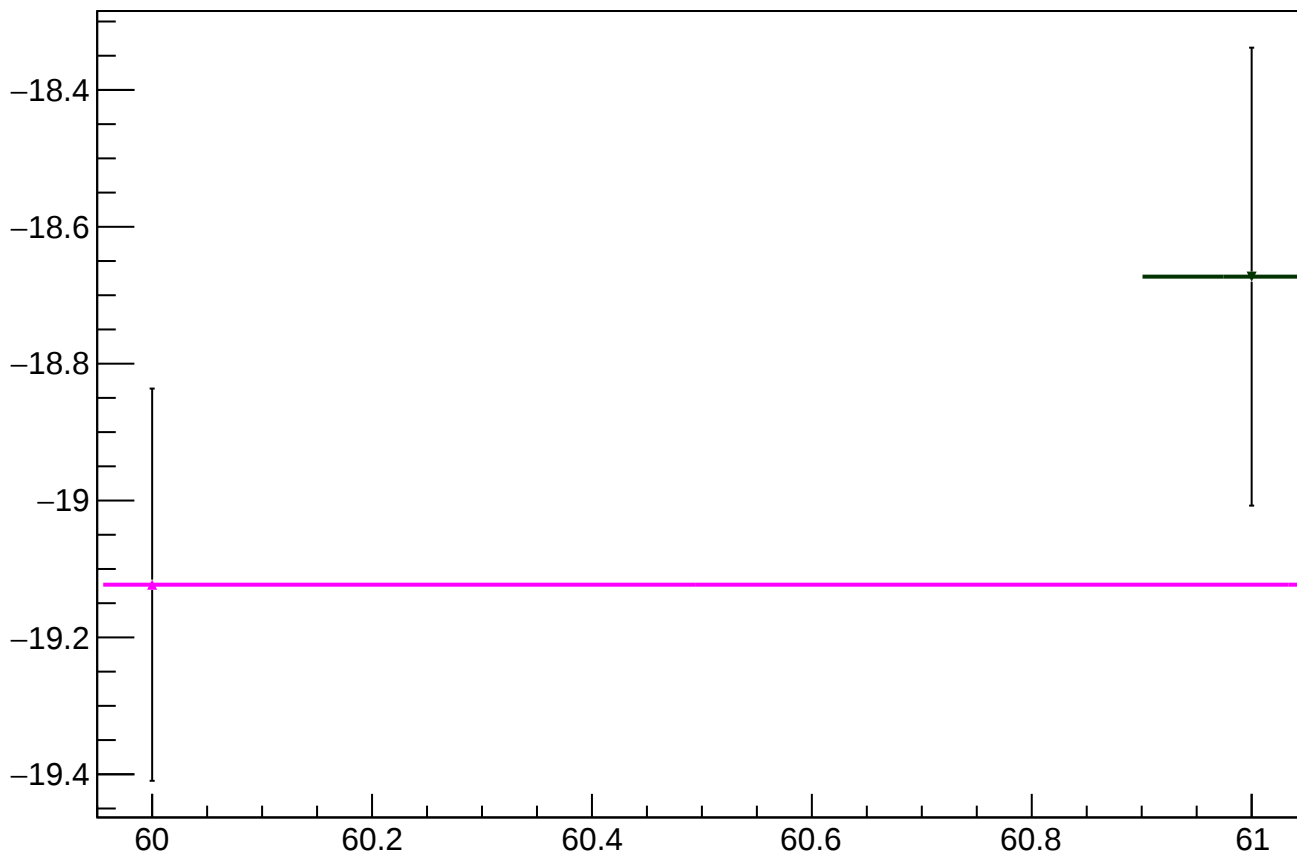
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.942+/-1.606 χ^2/NDF : 0.0/0

-3.662+/-1.764 χ^2/NDF : 0.0/0

-2.942+/-1.606 χ^2/NDF : 0.0/0

reg_asym_at2_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -18.673+/-0.335 χ^2/NDF : 0.0/0

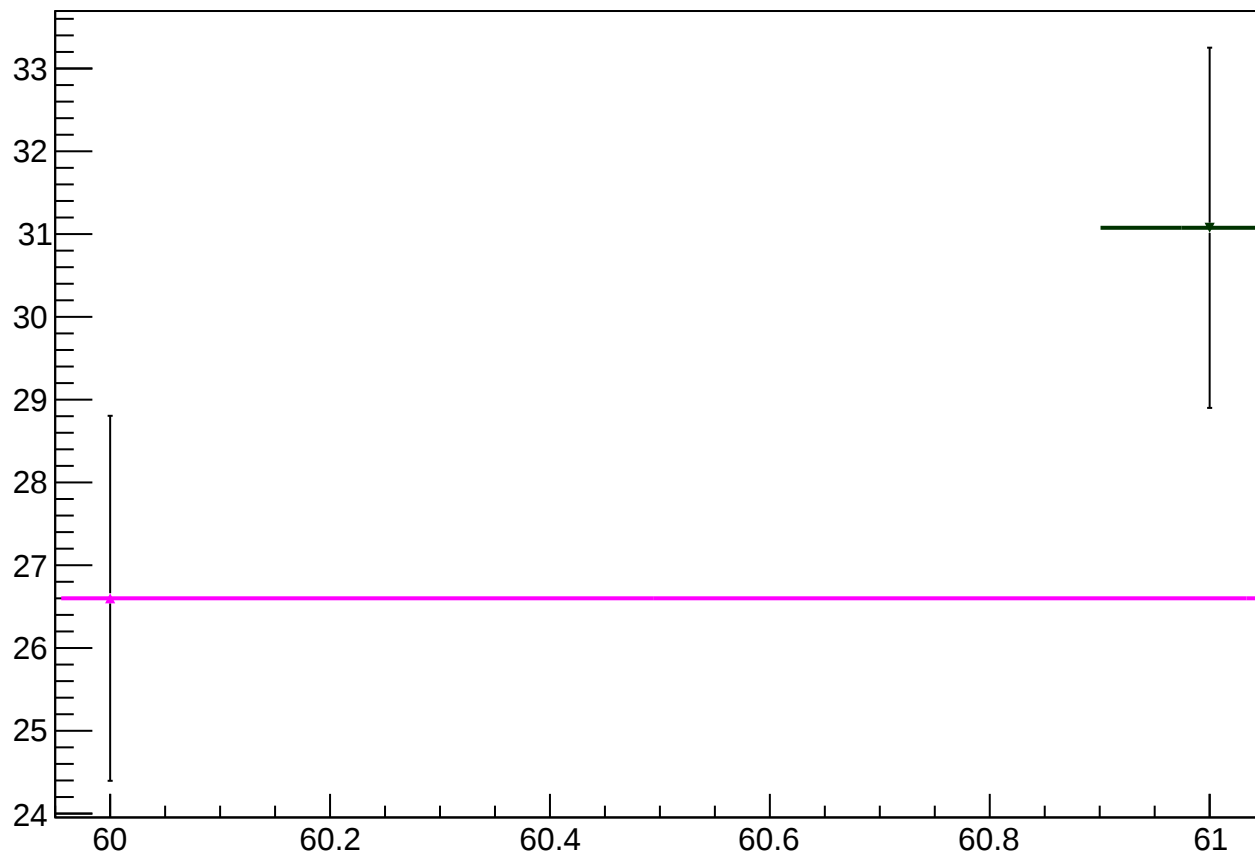
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -19.123+/-0.287 χ^2/NDF : 0.0/0

-18.673+/-0.335 χ^2/NDF : 0.0/0

-19.123+/-0.287 χ^2/NDF : 0.0/0

reg_asym_atl1r2_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 31.076+/-2.176 χ^2/NDF : 0.0/0

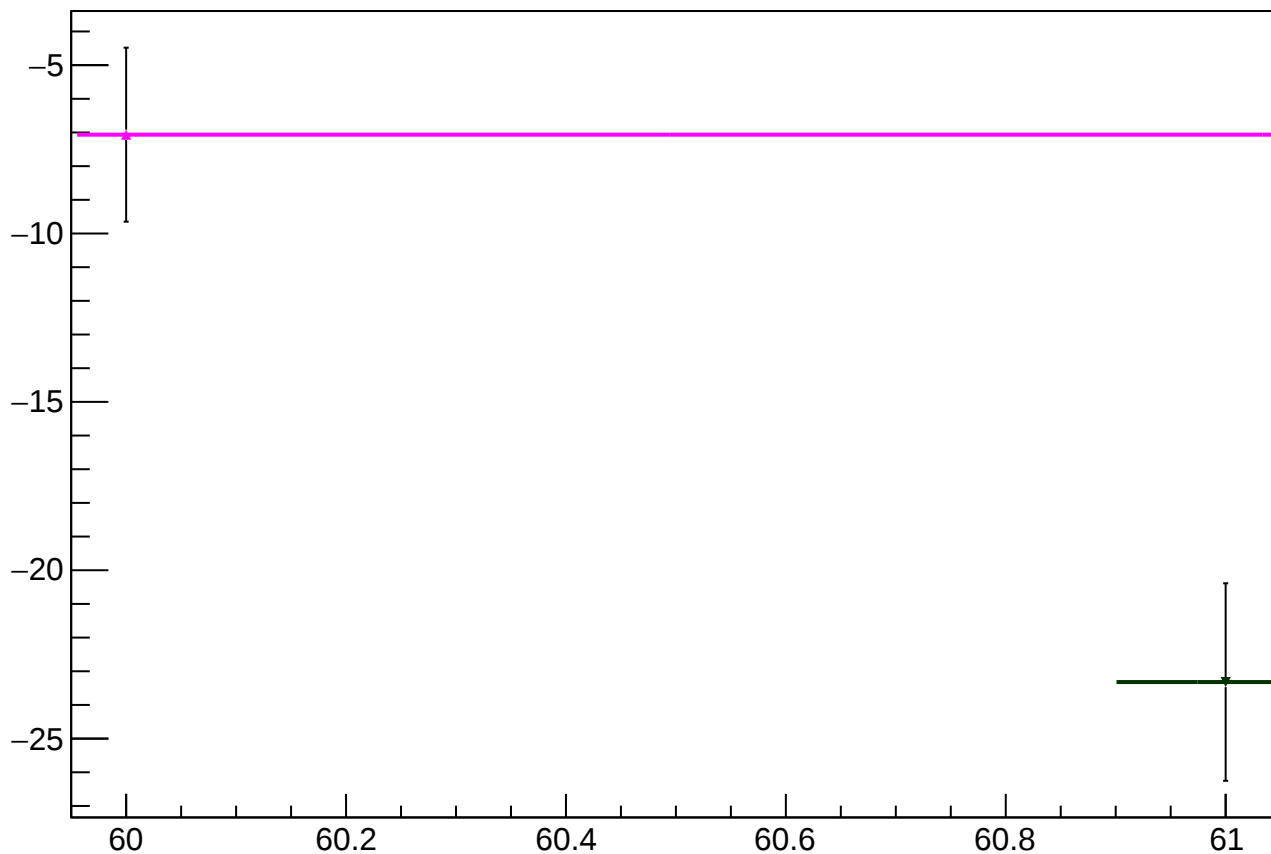
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 26.600+/-2.204 χ^2/NDF : 0.0/0

31.076+/-2.176 χ^2/NDF : 0.0/0

26.600+/-2.204 χ^2/NDF : 0.0/0

reg_asym_atl1r2_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -23.320+/-2.932 χ^2/NDF : 0.0/0

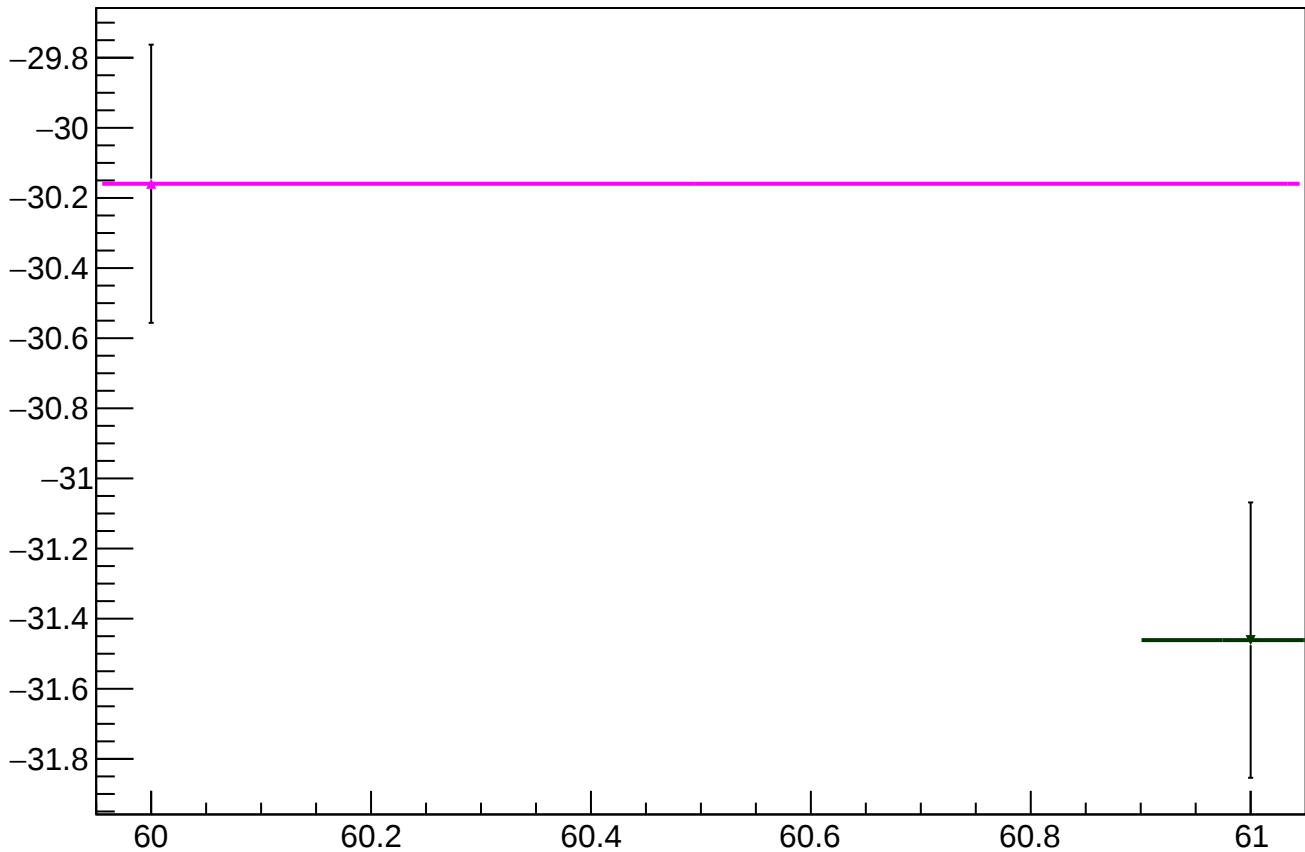
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -7.065+/-2.584 χ^2/NDF : 0.0/0

-23.320+/-2.932 χ^2/NDF : 0.0/0

-7.065+/-2.584 χ^2/NDF : 0.0/0

reg_asym_atl1r2_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -31.461+/-0.393 χ^2/NDF : 0.0/0

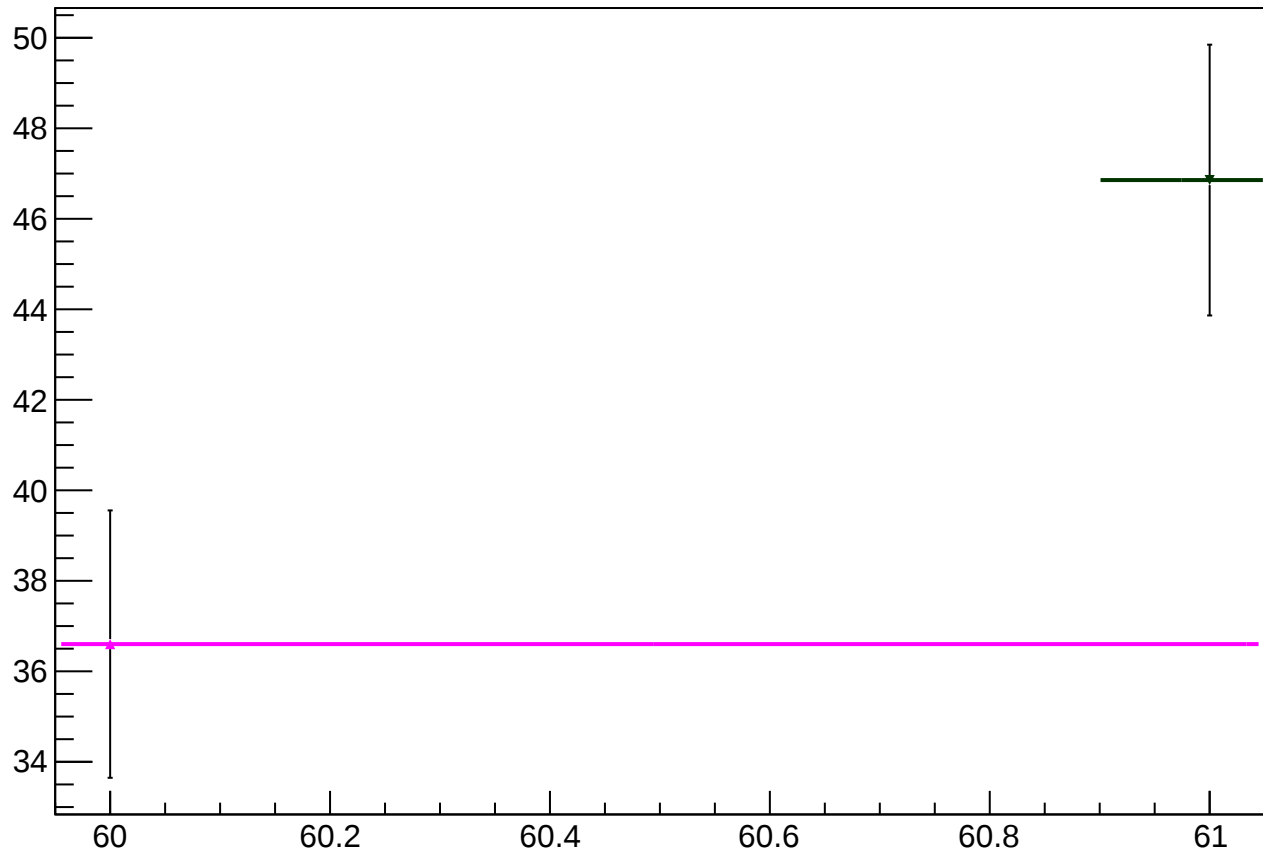
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -30.159+/-0.397 χ^2/NDF : 0.0/0

-31.461+/-0.393 χ^2/NDF : 0.0/0

-30.159+/-0.397 χ^2/NDF : 0.0/0

reg_asym_atl1r2_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 46.856+/-2.992 χ^2/NDF : 0.0/0

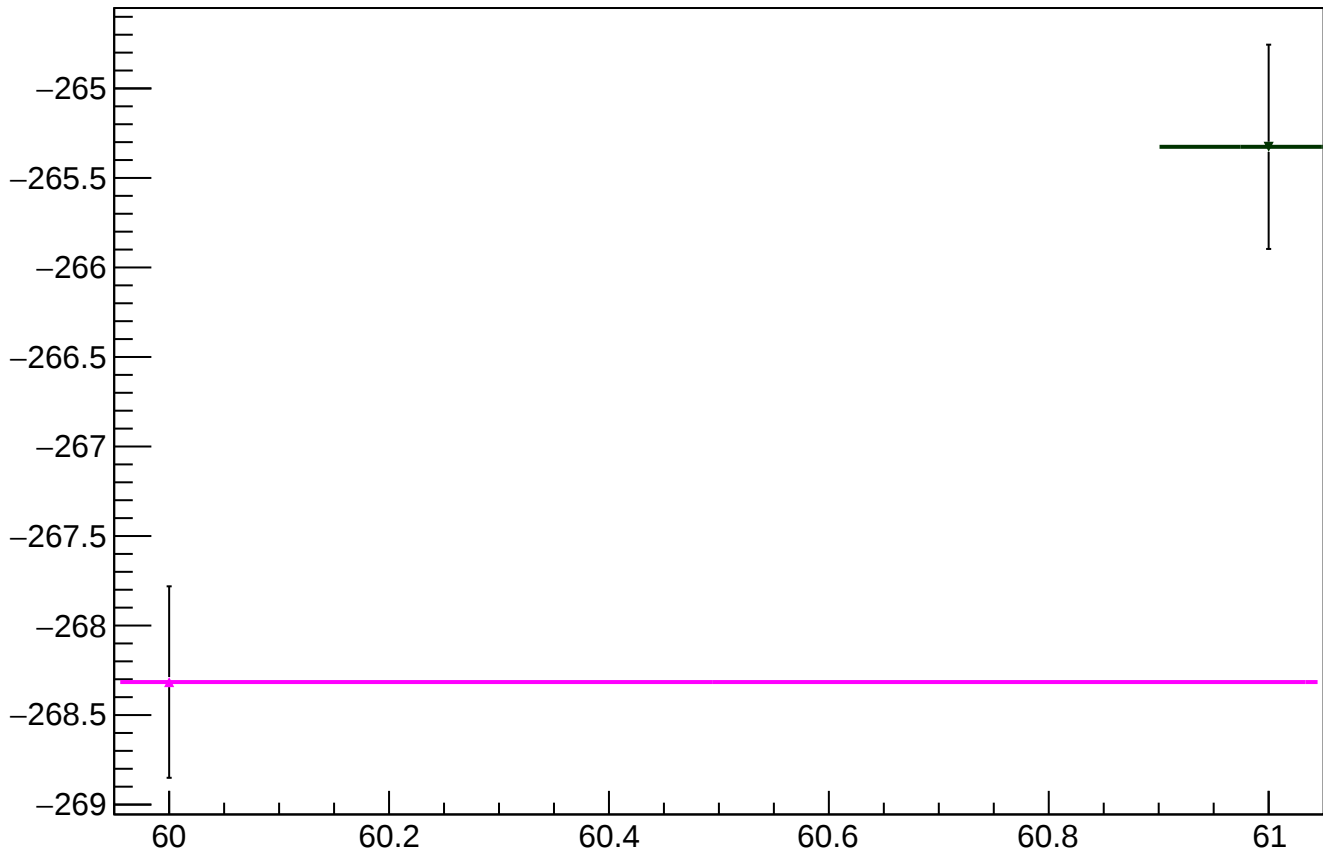
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 36.601+/-2.955 χ^2/NDF : 0.0/0

46.856+/-2.992 χ^2/NDF : 0.0/0

36.601+/-2.955 χ^2/NDF : 0.0/0

reg_asym_atl1r2_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -265.326+/-0.571 χ^2 /NDF: 0.0/0

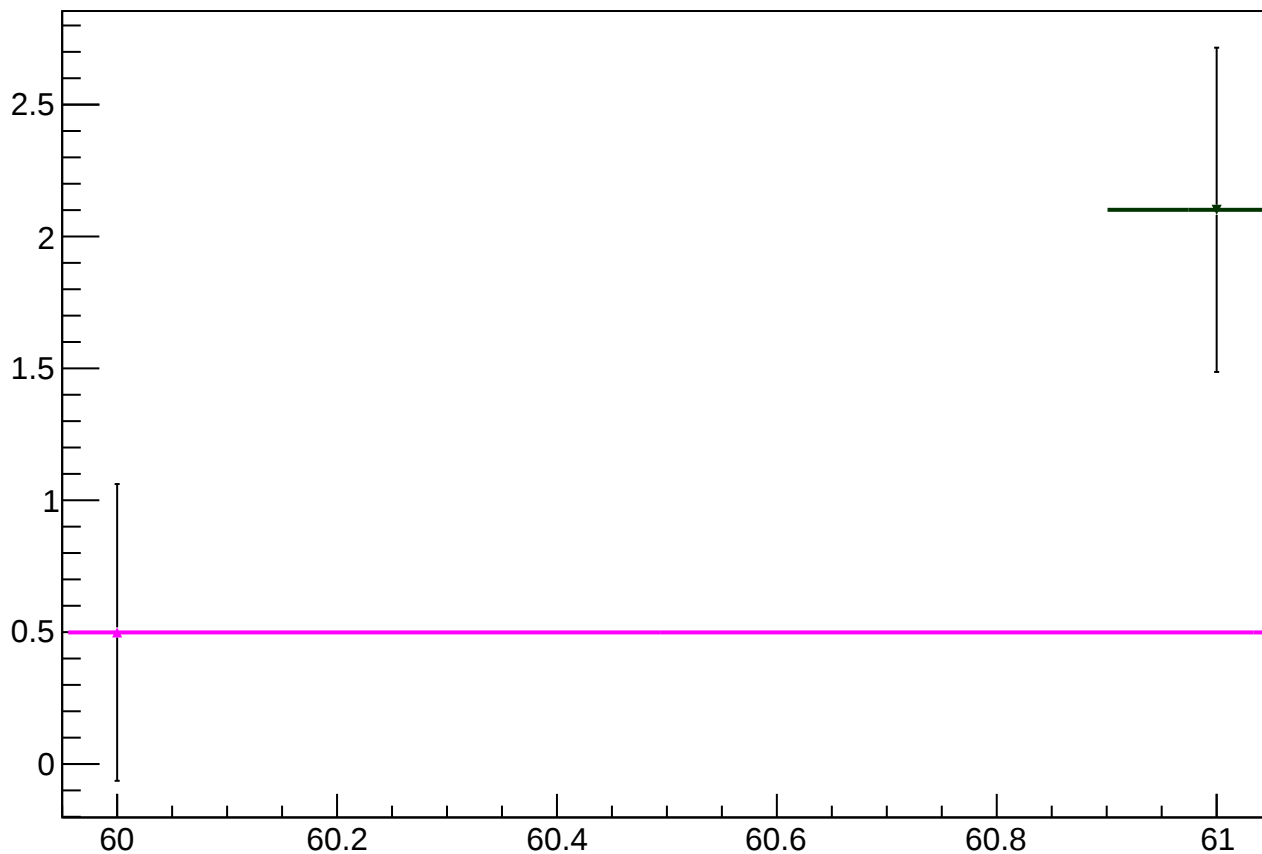
-265.326+/-0.571 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

-268.316+/-0.535 χ^2 /NDF: 0.0/0

Left In: -268.316+/-0.535 χ^2 /NDF: 0.0/0

reg_asym_atl1r2_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 2.101+/-0.615 χ^2 /NDF: 0.0/0

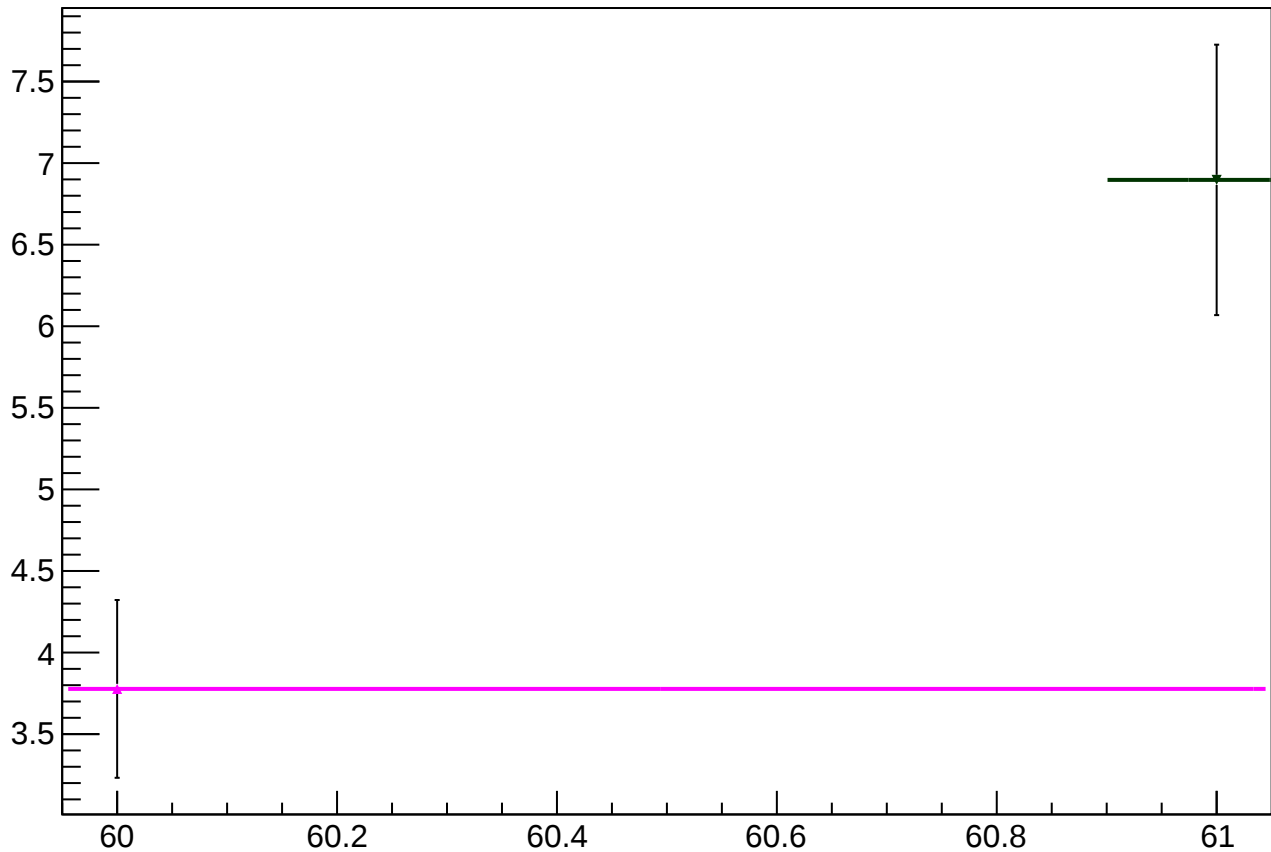
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.499+/-0.563 χ^2 /NDF: 0.0/0

2.101+/-0.615 χ^2 /NDF: 0.0/0

0.499+/-0.563 χ^2 /NDF: 0.0/0

reg_asym_atl1r2_dd_diff_bpm4aY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 6.897 $\pm$ 0.829 χ^2/NDF : 0.0/0

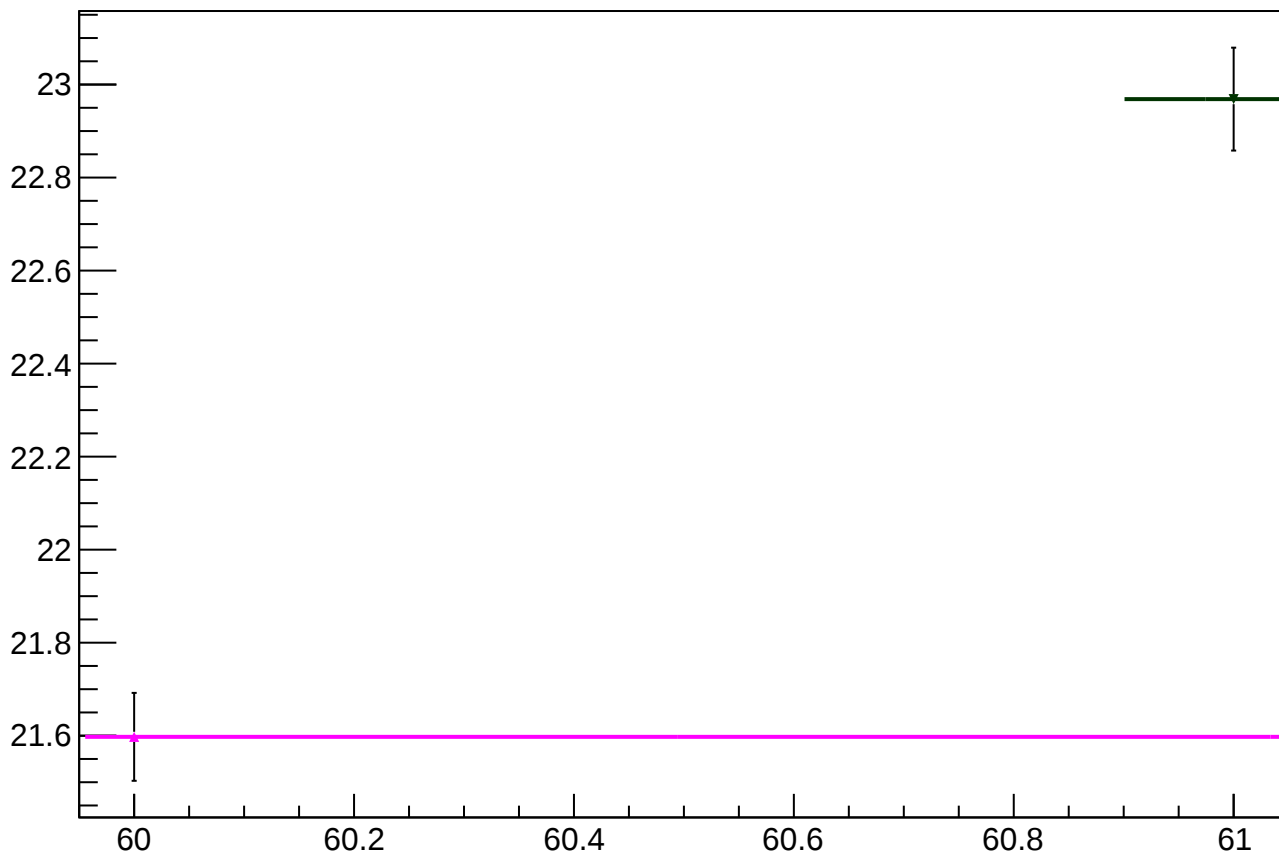
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 3.777 $\pm$ 0.545 χ^2/NDF : 0.0/0

6.897 $\pm$ 0.829 χ^2/NDF : 0.0/0

3.777 $\pm$ 0.545 χ^2/NDF : 0.0/0

reg_asym_atl1r2_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 22.969+/-0.111 χ^2 /NDF: 0.0/0

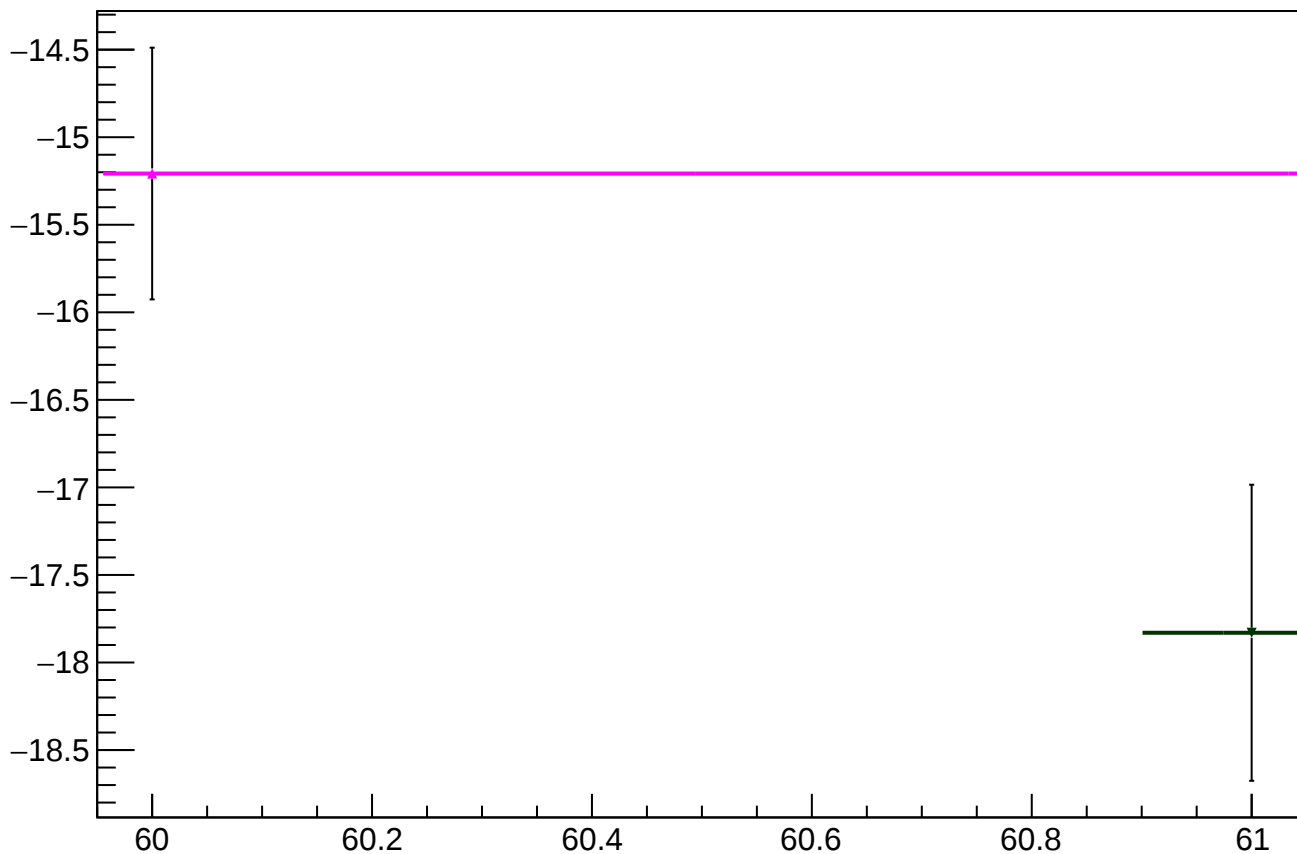
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 21.598+/-0.094 χ^2 /NDF: 0.0/0

22.969+/-0.111 χ^2 /NDF: 0.0/0

21.598+/-0.094 χ^2 /NDF: 0.0/0

reg_asym_atl1r2_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -17.830+/-0.846 χ^2/NDF : 0.0/0

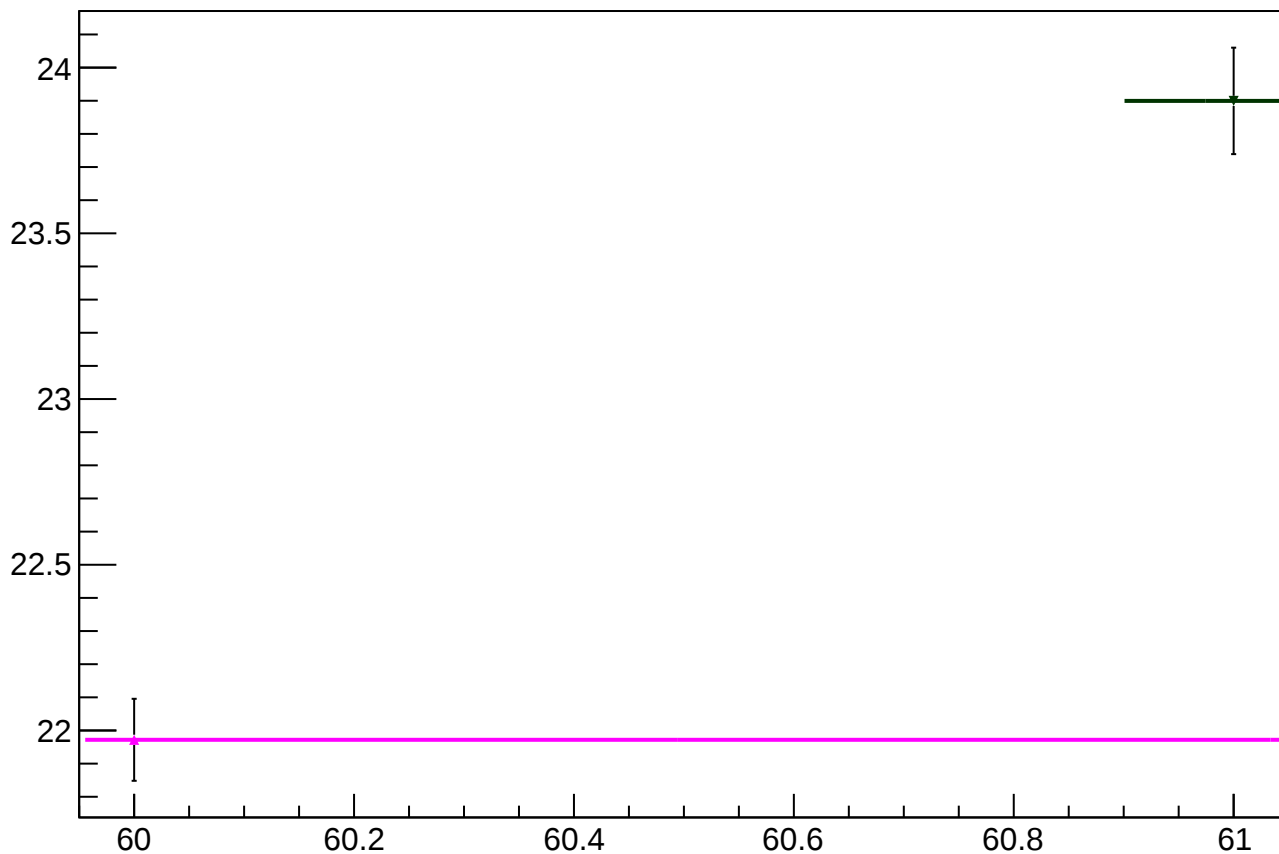
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -15.207+/-0.719 χ^2/NDF : 0.0/0

-17.830+/-0.846 χ^2/NDF : 0.0/0

-15.207+/-0.719 χ^2/NDF : 0.0/0

reg_asym_atl1r2_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 23.900+/-0.161 χ^2 /NDF: 0.0/0

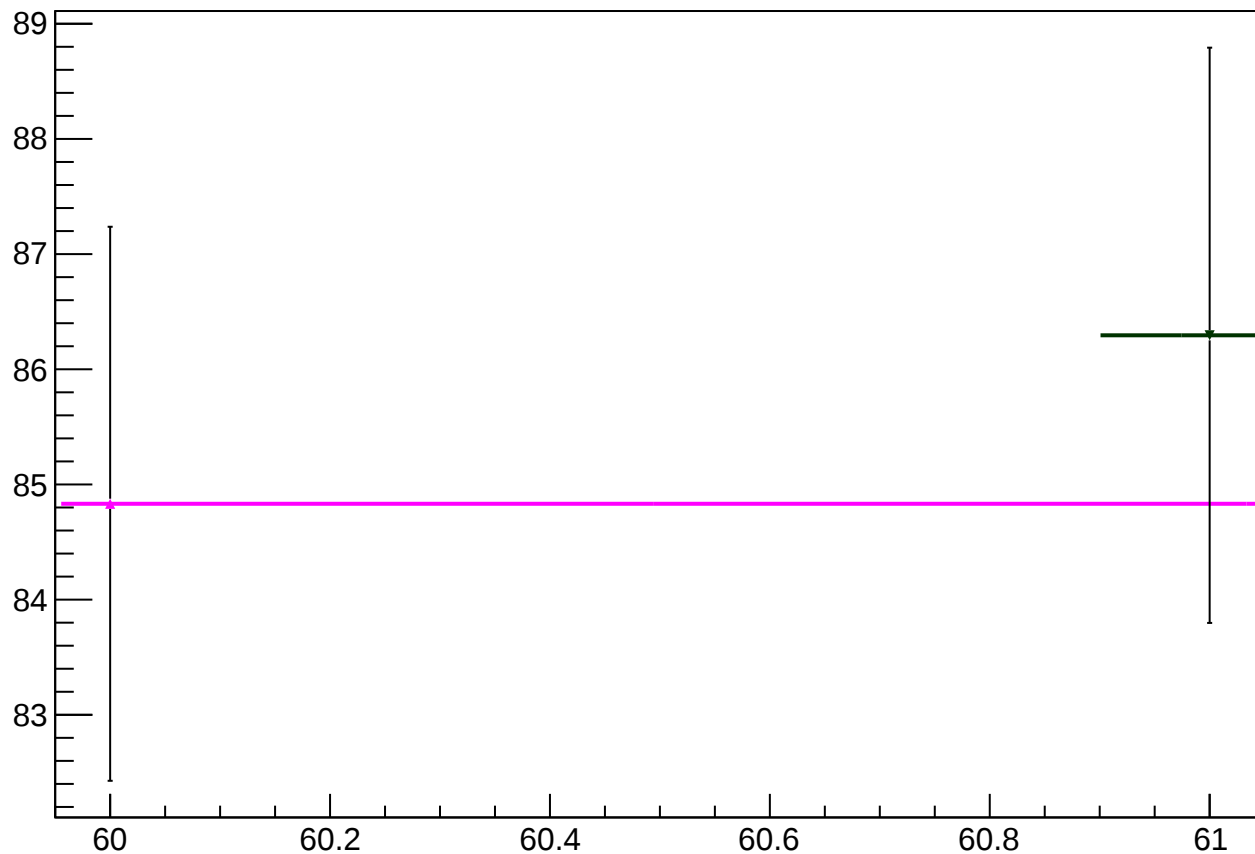
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 21.972+/-0.124 χ^2 /NDF: 0.0/0

23.900+/-0.161 χ^2 /NDF: 0.0/0

21.972+/-0.124 χ^2 /NDF: 0.0/0

reg_asym_atr1l2_avg_diff_bpm4aX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 86.295 $\pm$ 2.497 χ^2 /NDF: 0.0/0

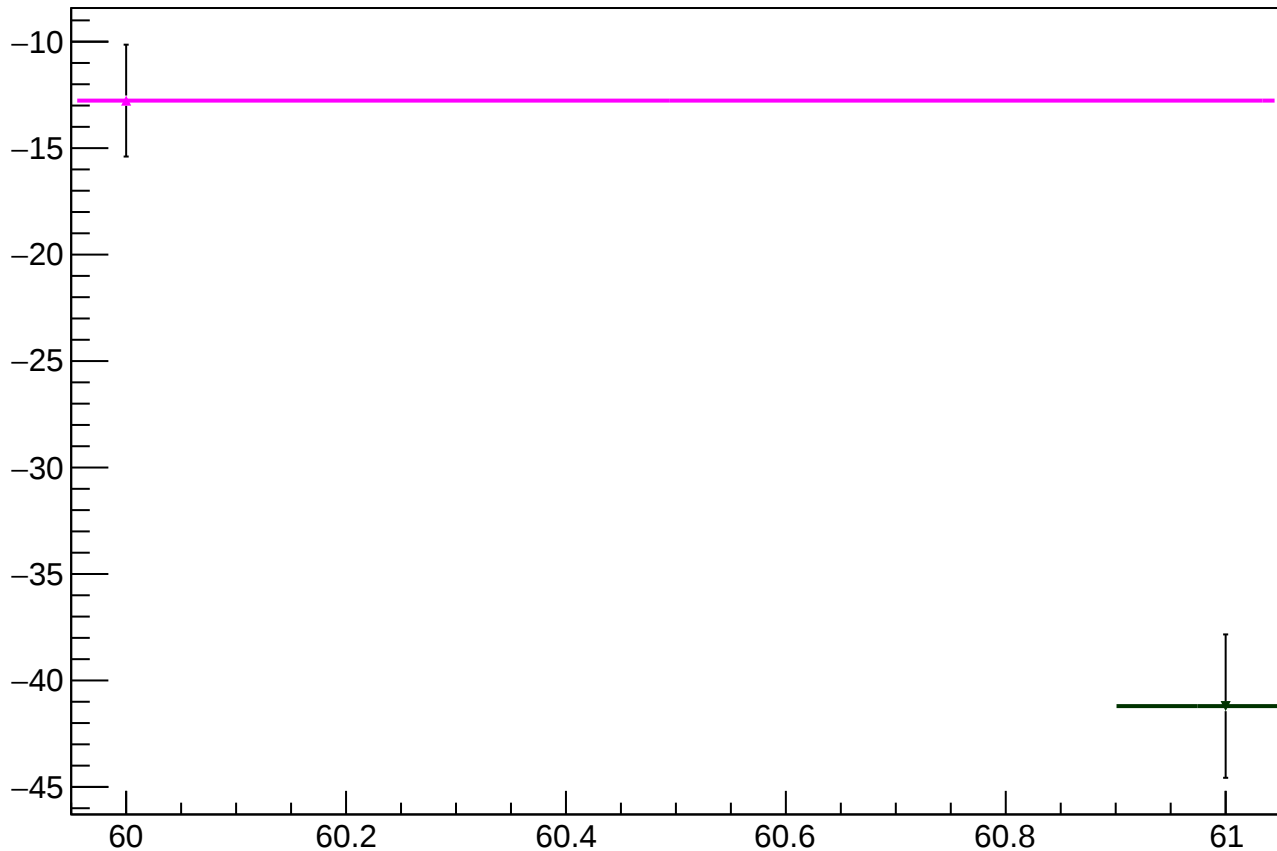
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 84.832 $\pm$ 2.405 χ^2 /NDF: 0.0/0

86.295 $\pm$ 2.497 χ^2 /NDF: 0.0/0

84.832 $\pm$ 2.405 χ^2 /NDF: 0.0/0

reg_asym_atr1l2_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -41.204+/-3.367 χ^2/NDF : 0.0/0

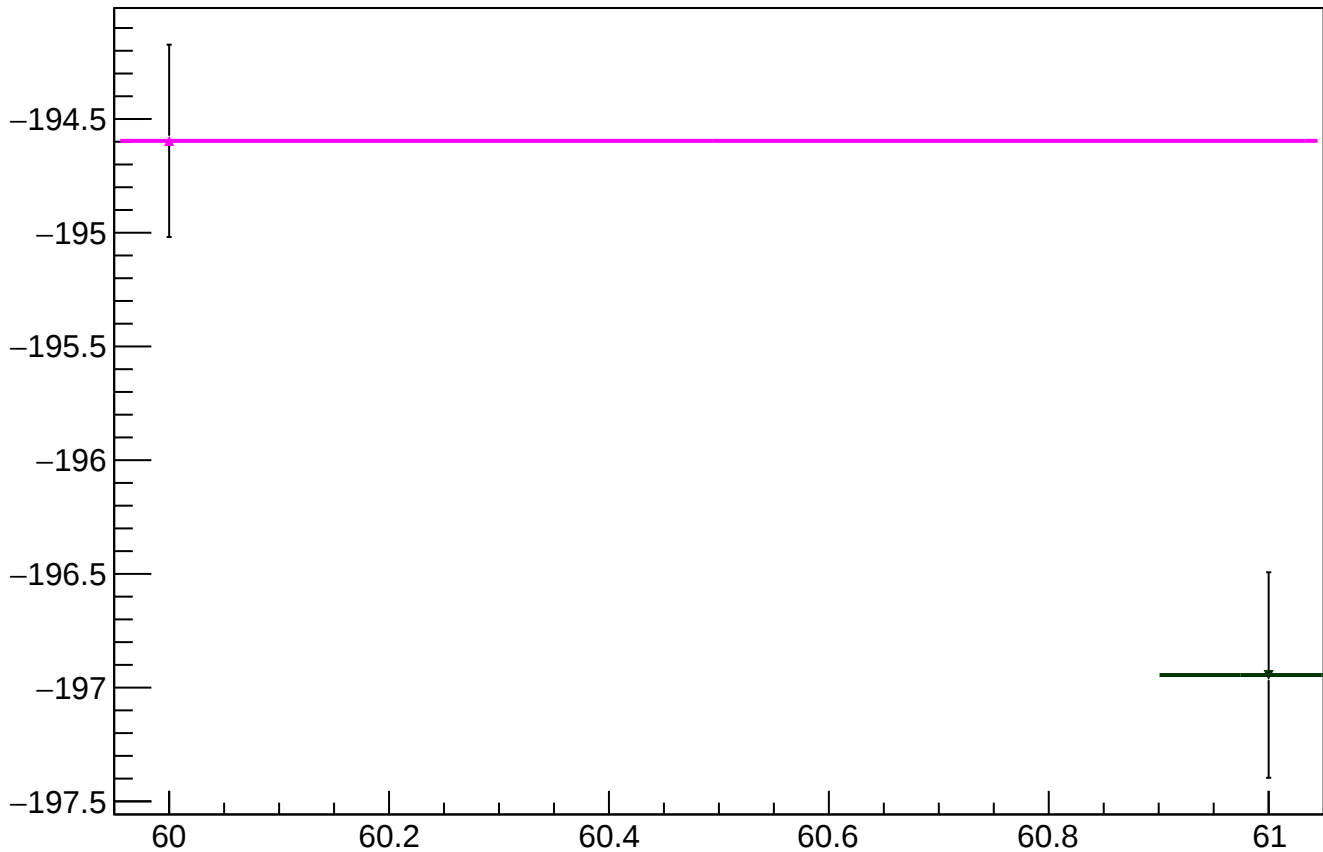
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -12.768+/-2.627 χ^2/NDF : 0.0/0

-41.204+/-3.367 χ^2/NDF : 0.0/0

-12.768+/-2.627 χ^2/NDF : 0.0/0

reg_asym_atr1l2_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -196.945+/-0.452 χ^2/NDF : 0.0/0

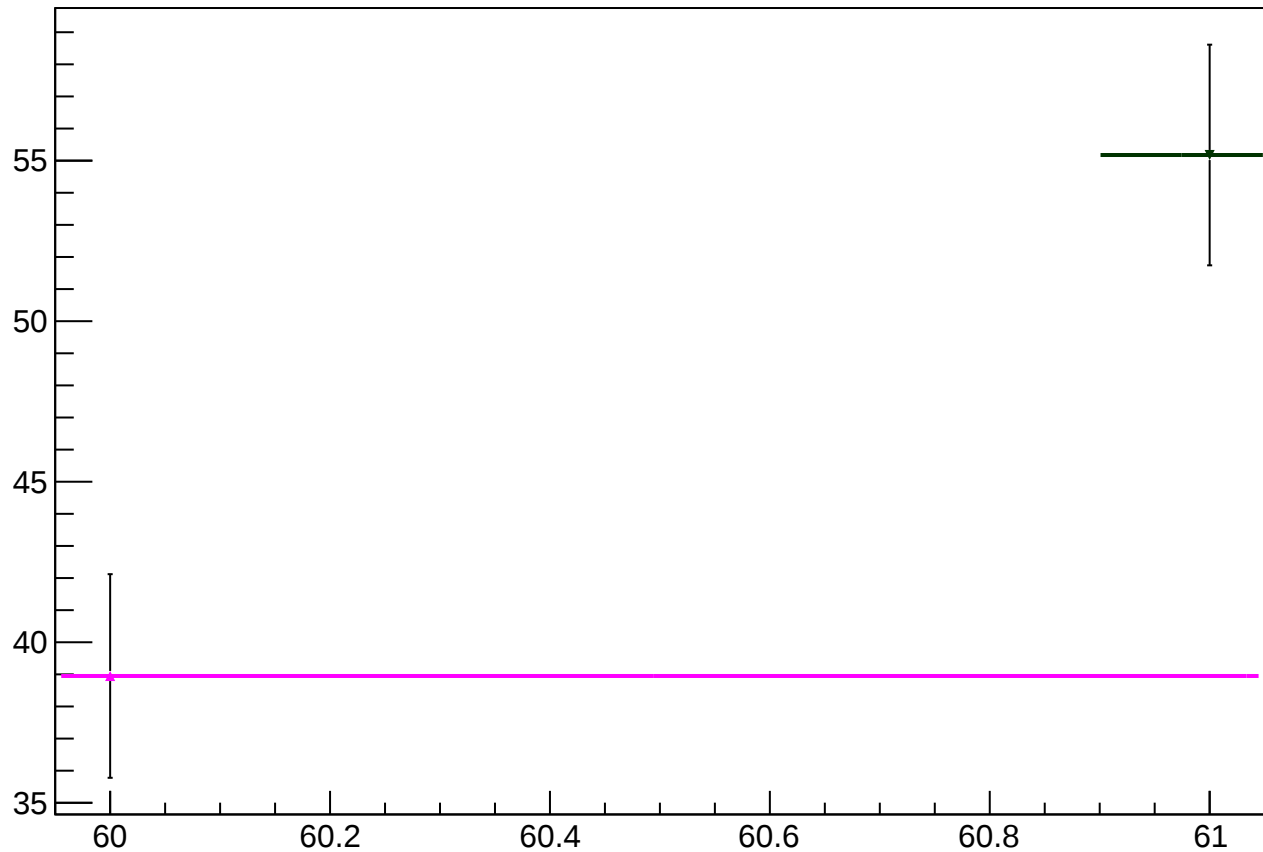
-196.945+/-0.452 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-194.596+/-0.423 χ^2/NDF : 0.0/0

Left In: -194.596+/-0.423 χ^2/NDF : 0.0/0

reg_asym_atr1l2_avg_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 55.176 $\pm$ 3.436 χ^2/NDF : 0.0/0

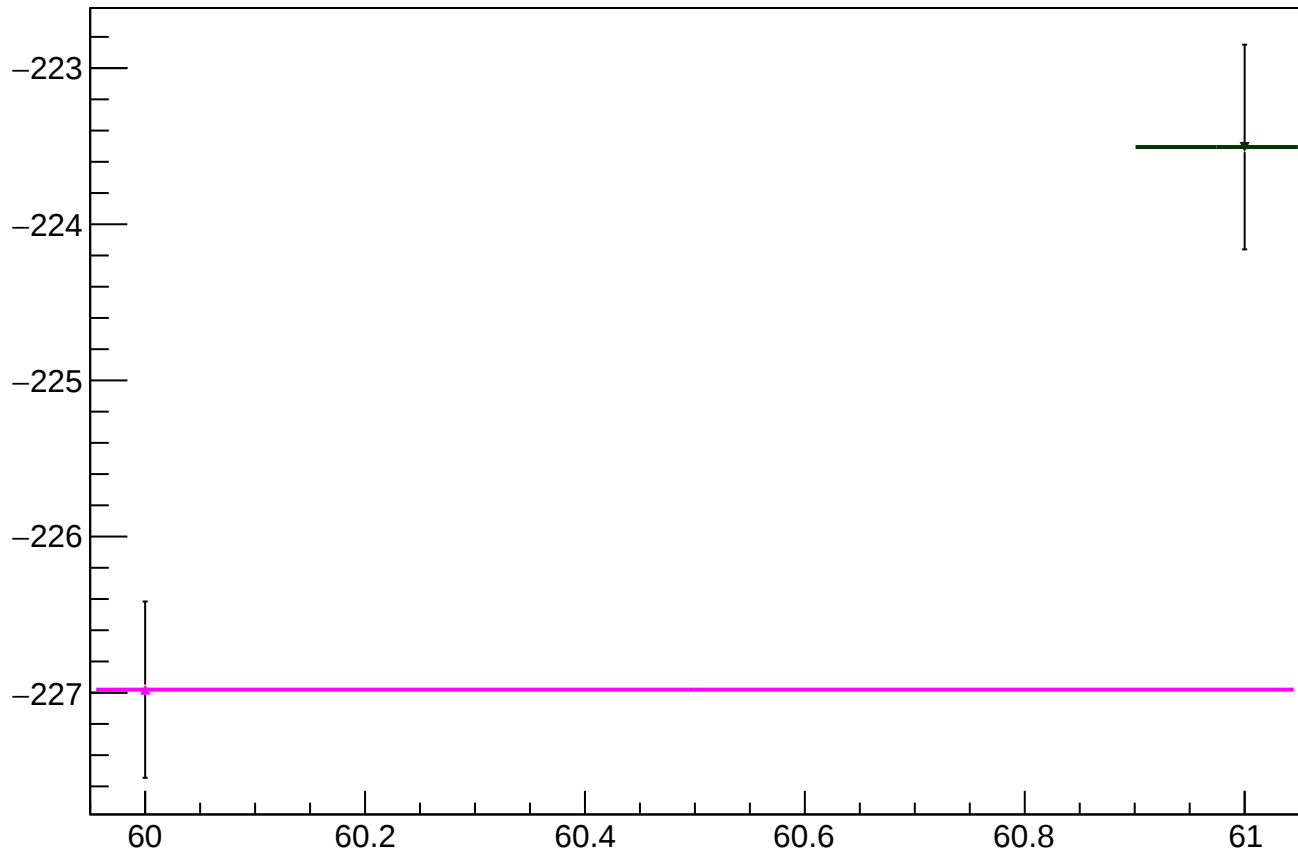
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 38.950 $\pm$ 3.171 χ^2/NDF : 0.0/0

55.176 $\pm$ 3.436 χ^2/NDF : 0.0/0

38.950 $\pm$ 3.171 χ^2/NDF : 0.0/0

reg_asym_atr1l2_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -223.505+/-0.656 χ^2/NDF : 0.0/0

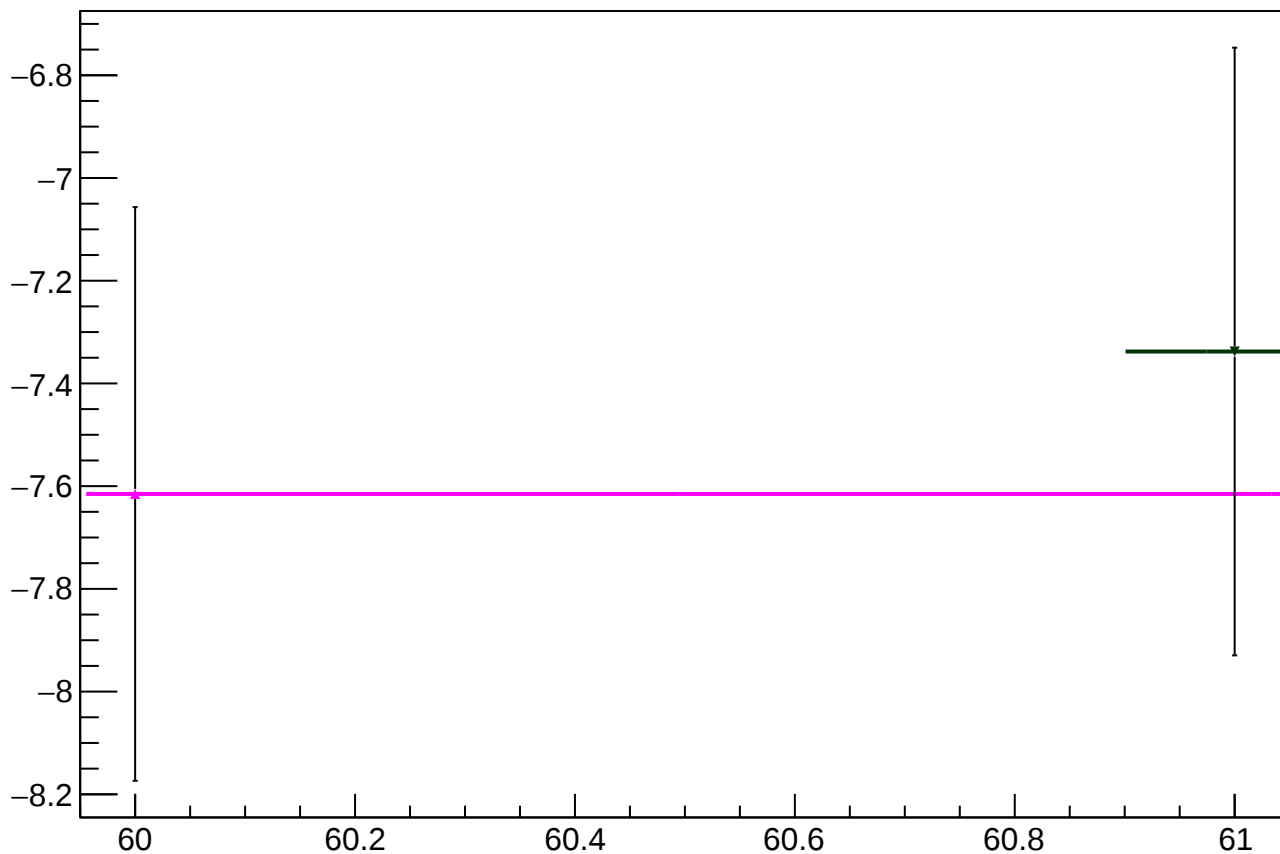
-223.505+/-0.656 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-226.980+/-0.565 χ^2/NDF : 0.0/0

Left In: -226.980+/-0.565 χ^2/NDF : 0.0/0

reg_asym_atr1l2_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -7.338+/-0.592 χ^2 /NDF: 0.0/0

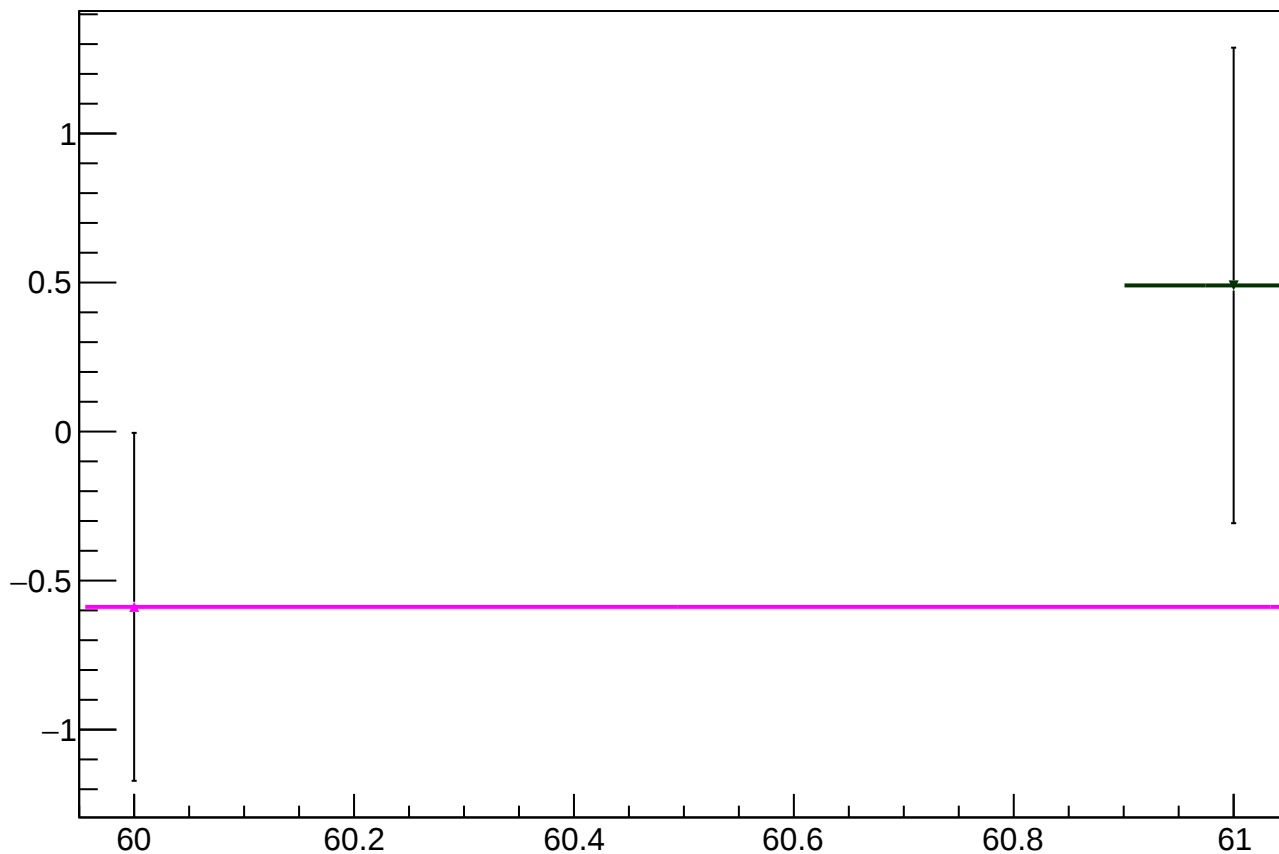
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -7.615+/-0.558 χ^2 /NDF: 0.0/0

-7.338+/-0.592 χ^2 /NDF: 0.0/0

-7.615+/-0.558 χ^2 /NDF: 0.0/0

reg_asym_atr1l2_dd_diff_bpm4aY_slope vs slug



Right In: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left Out: 0.490 ± 0.798 χ^2/NDF : 0.0/0

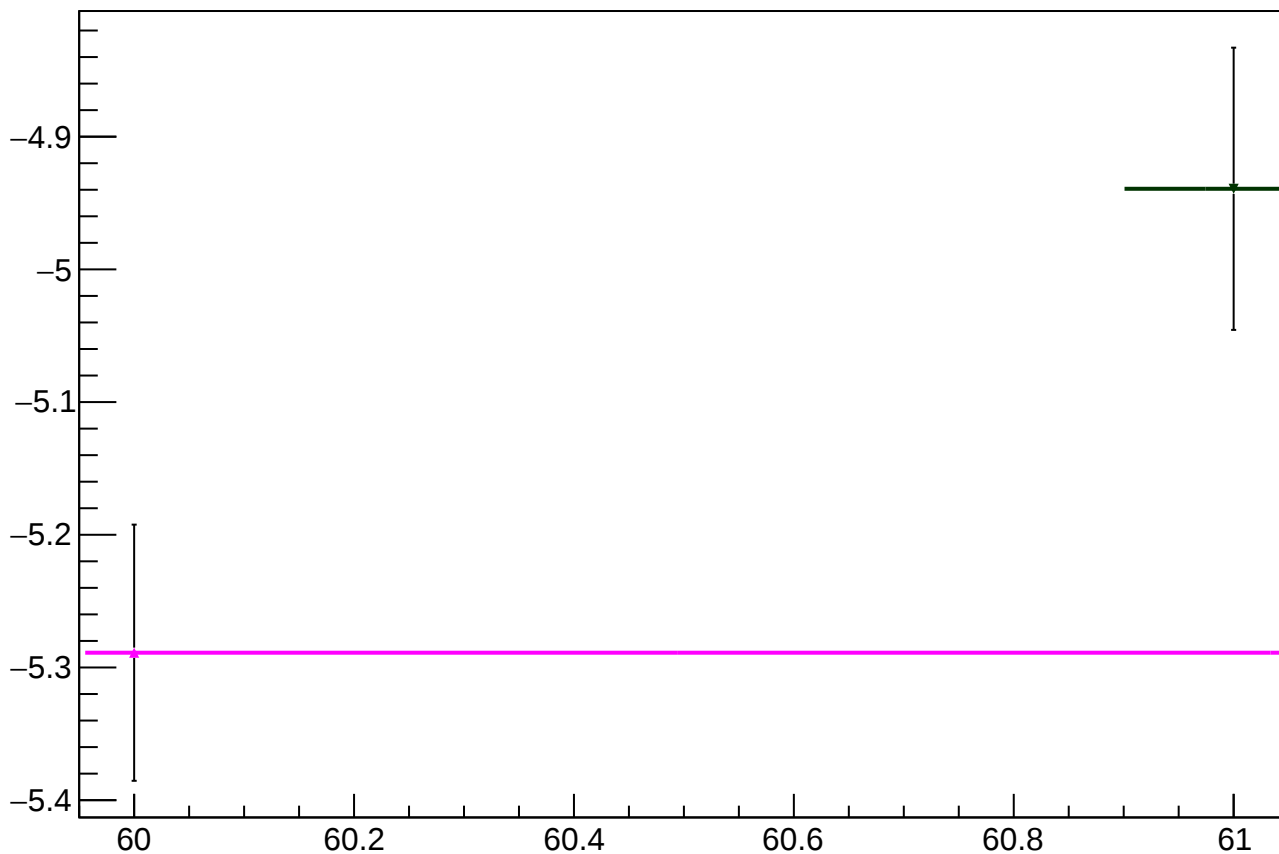
Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left In: -0.588 ± 0.584 χ^2/NDF : 0.0/0

0.490 ± 0.798 χ^2/NDF : 0.0/0

-0.588 ± 0.584 χ^2/NDF : 0.0/0

reg_asym_atr1l2_dd_diff_bpm4eX_slope vs slug



Right In: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left Out: -4.939±/-0.106 χ^2 /NDF: 0.0/0

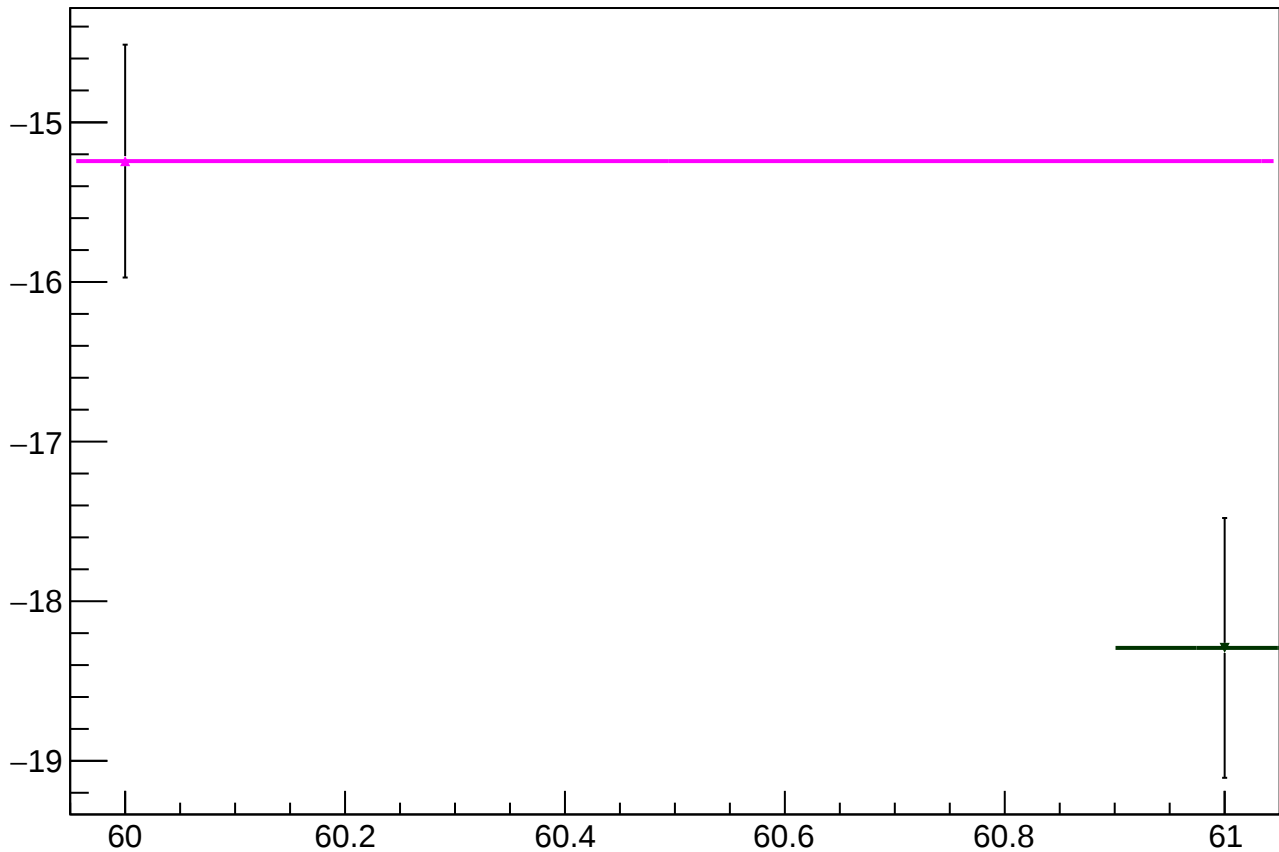
Right Out: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left In: -5.289±/-0.097 χ^2 /NDF: 0.0/0

-4.939±/-0.106 χ^2 /NDF: 0.0/0

-5.289±/-0.097 χ^2 /NDF: 0.0/0

reg_asym_atr1l2_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -18.292+/-0.814 χ^2/NDF : 0.0/0

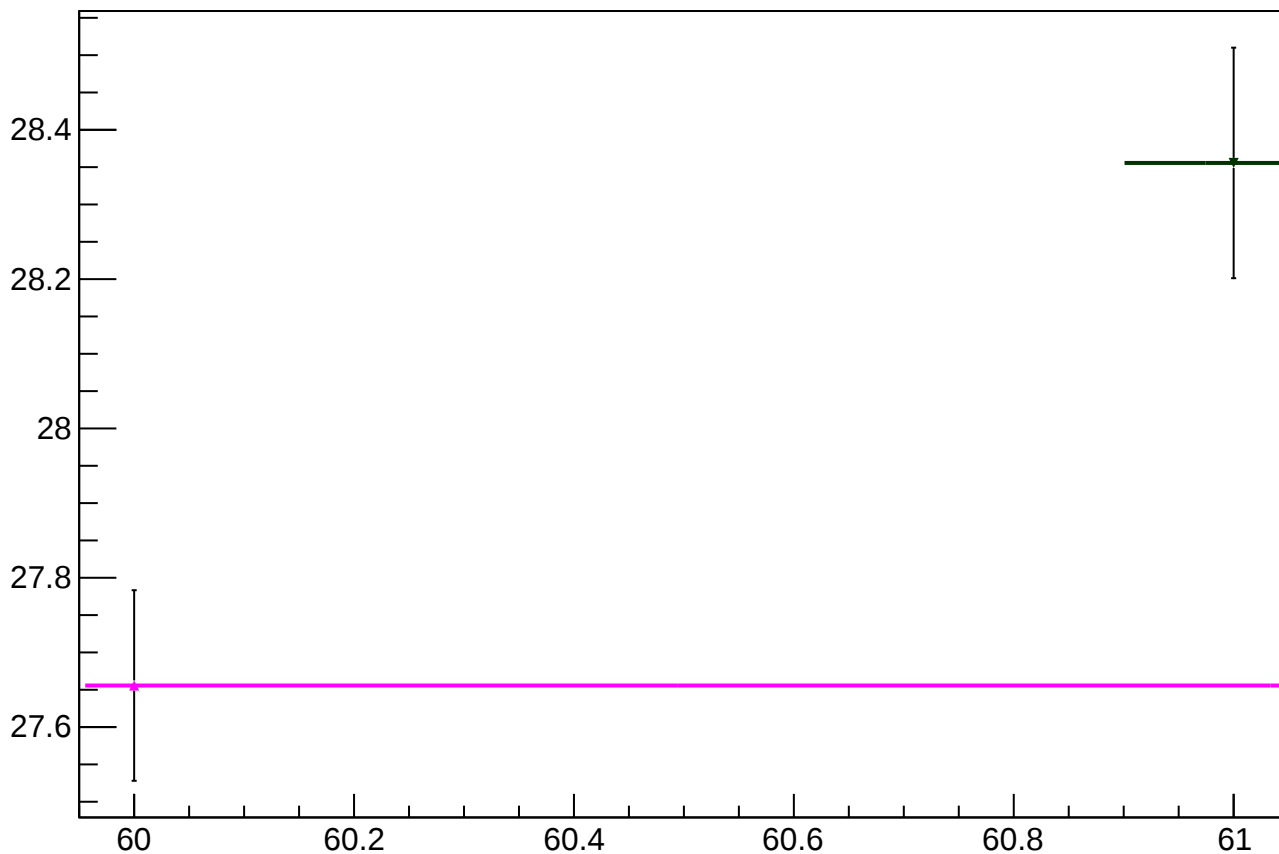
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -15.243+/-0.729 χ^2/NDF : 0.0/0

-18.292+/-0.814 χ^2/NDF : 0.0/0

-15.243+/-0.729 χ^2/NDF : 0.0/0

reg_asym_atr1l2_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 28.356+/-0.154 χ^2/NDF : 0.0/0

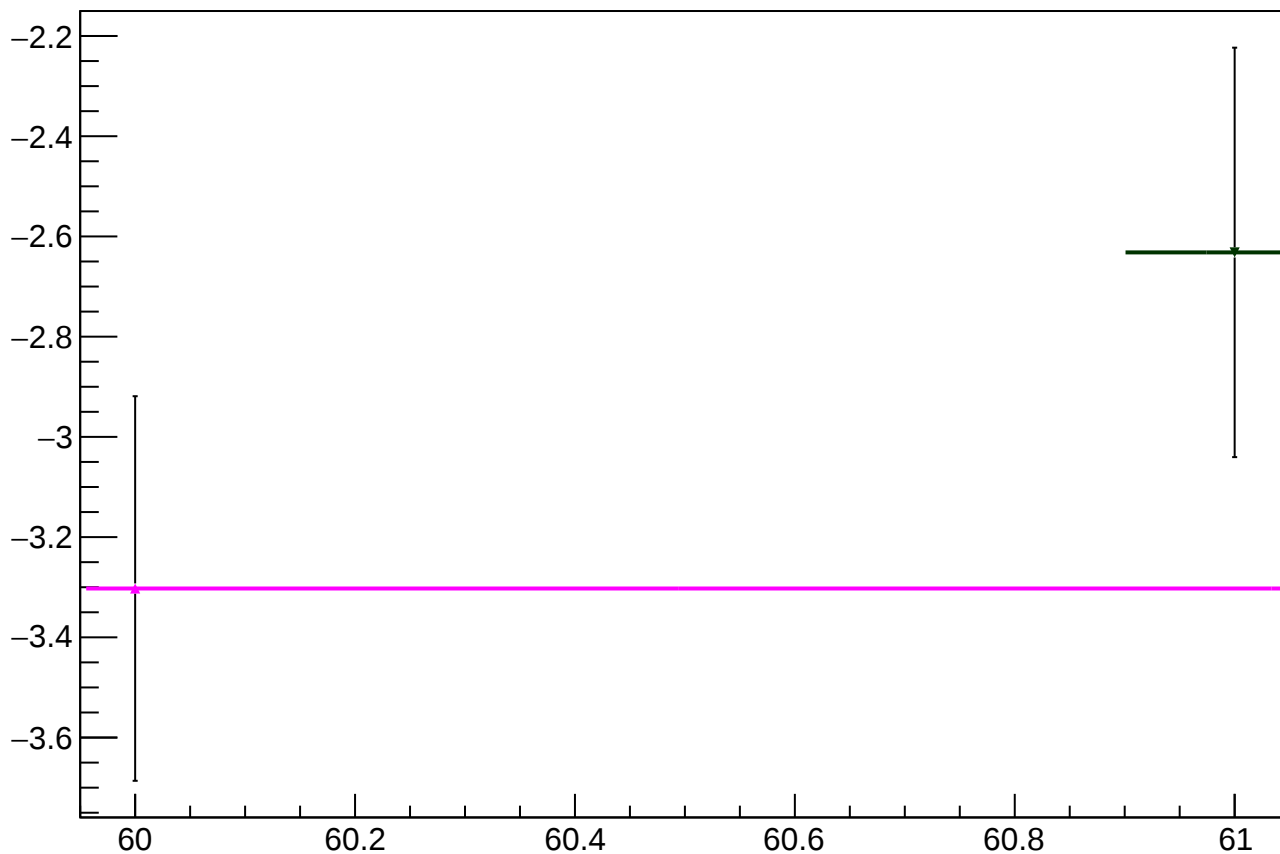
28.356+/-0.154 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

27.656+/-0.128 χ^2/NDF : 0.0/0

Left In: 27.656+/-0.128 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: -2.632+/-0.409 χ^2/NDF : 0.0/0

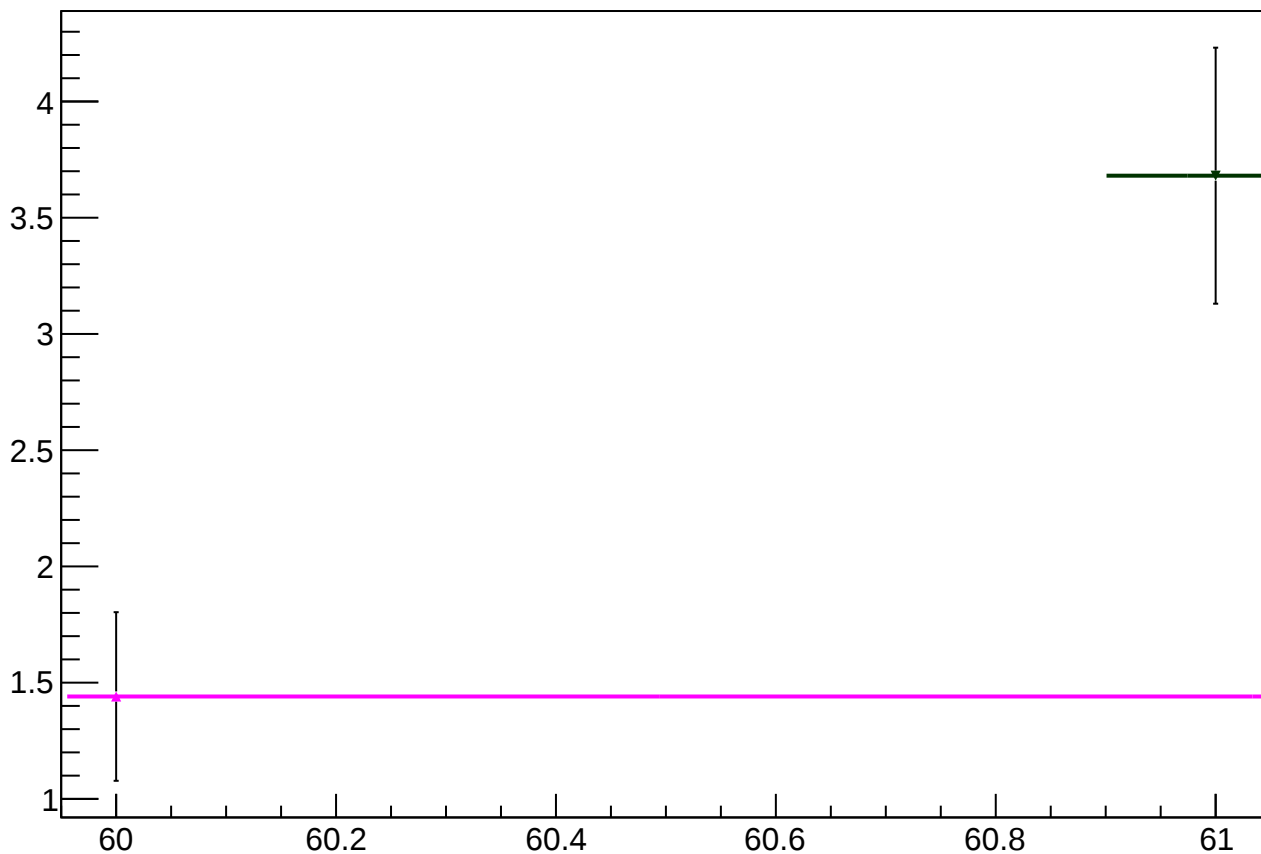
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.303+/-0.384 χ^2/NDF : 0.0/0

-2.632+/-0.409 χ^2/NDF : 0.0/0

-3.303+/-0.384 χ^2/NDF : 0.0/0

reg_asym_atl_dd_atr_dd_avg_diff_bpm4aY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 3.681 $\pm$ 0.551 χ^2 /NDF: 0.0/0

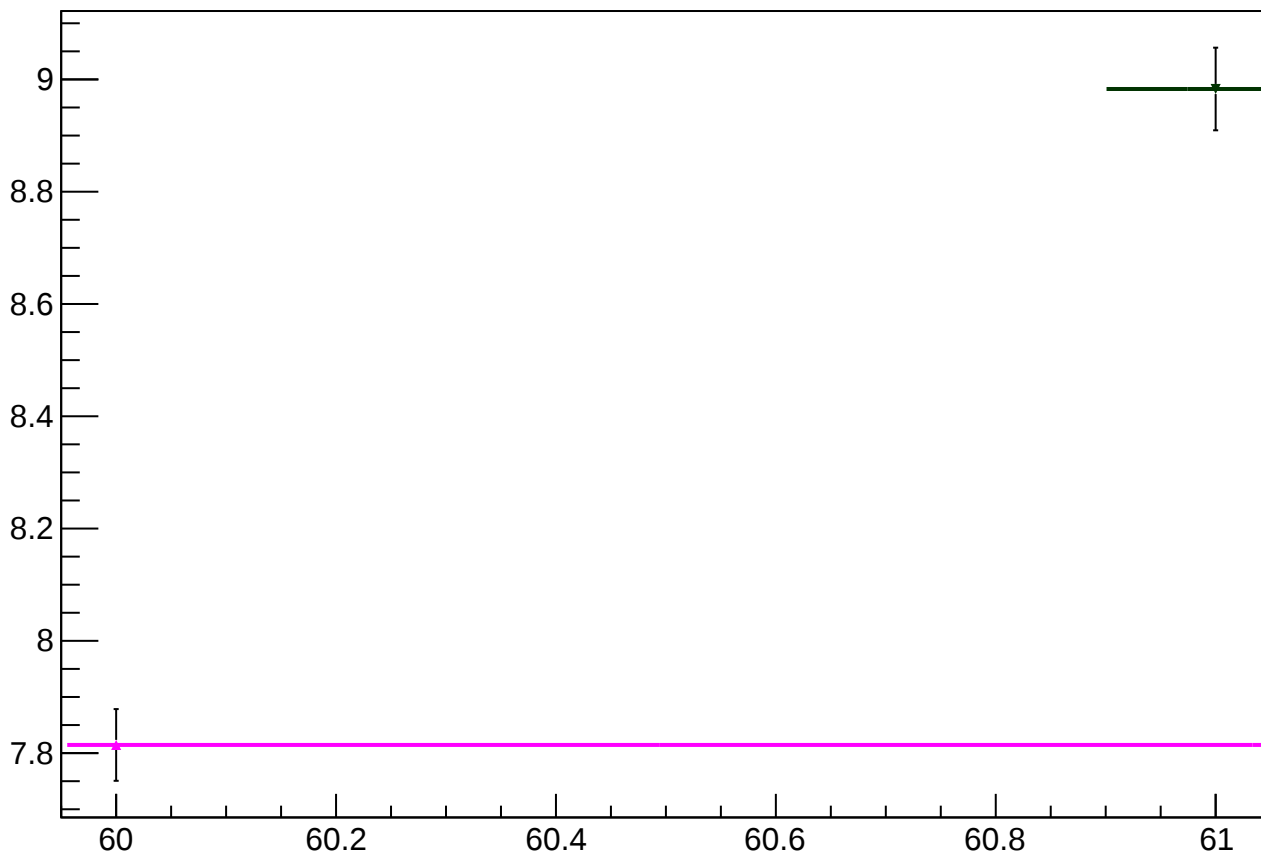
3.681 $\pm$ 0.551 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

1.440 $\pm$ 0.363 χ^2 /NDF: 0.0/0

Left In: 1.440 $\pm$ 0.363 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_avg_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 8.983 $\pm$ 0.074 χ^2 /NDF: 0.0/0

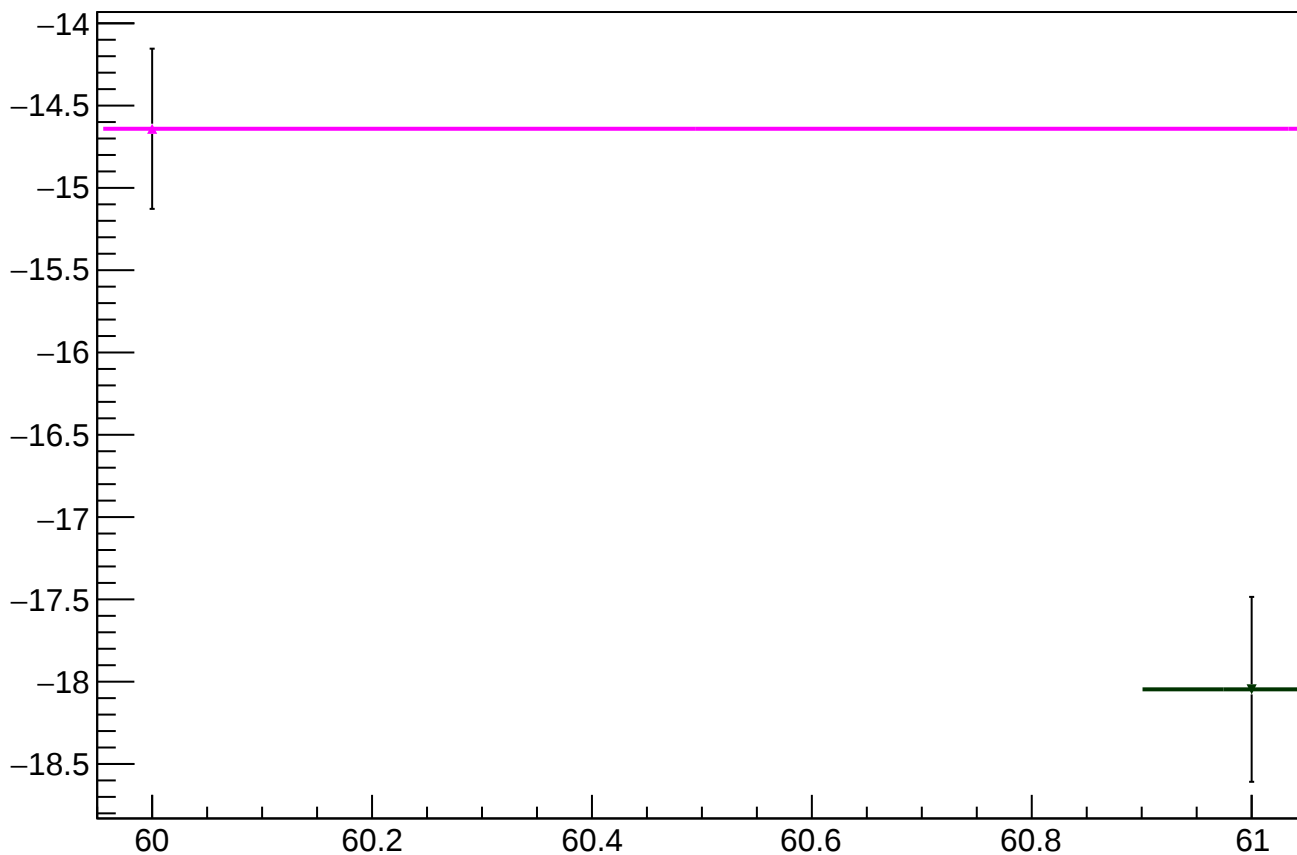
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 7.815 $\pm$ 0.064 χ^2 /NDF: 0.0/0

8.983 $\pm$ 0.074 χ^2 /NDF: 0.0/0

7.815 $\pm$ 0.064 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: -18.047+/-0.562 χ^2/NDF : 0.0/0

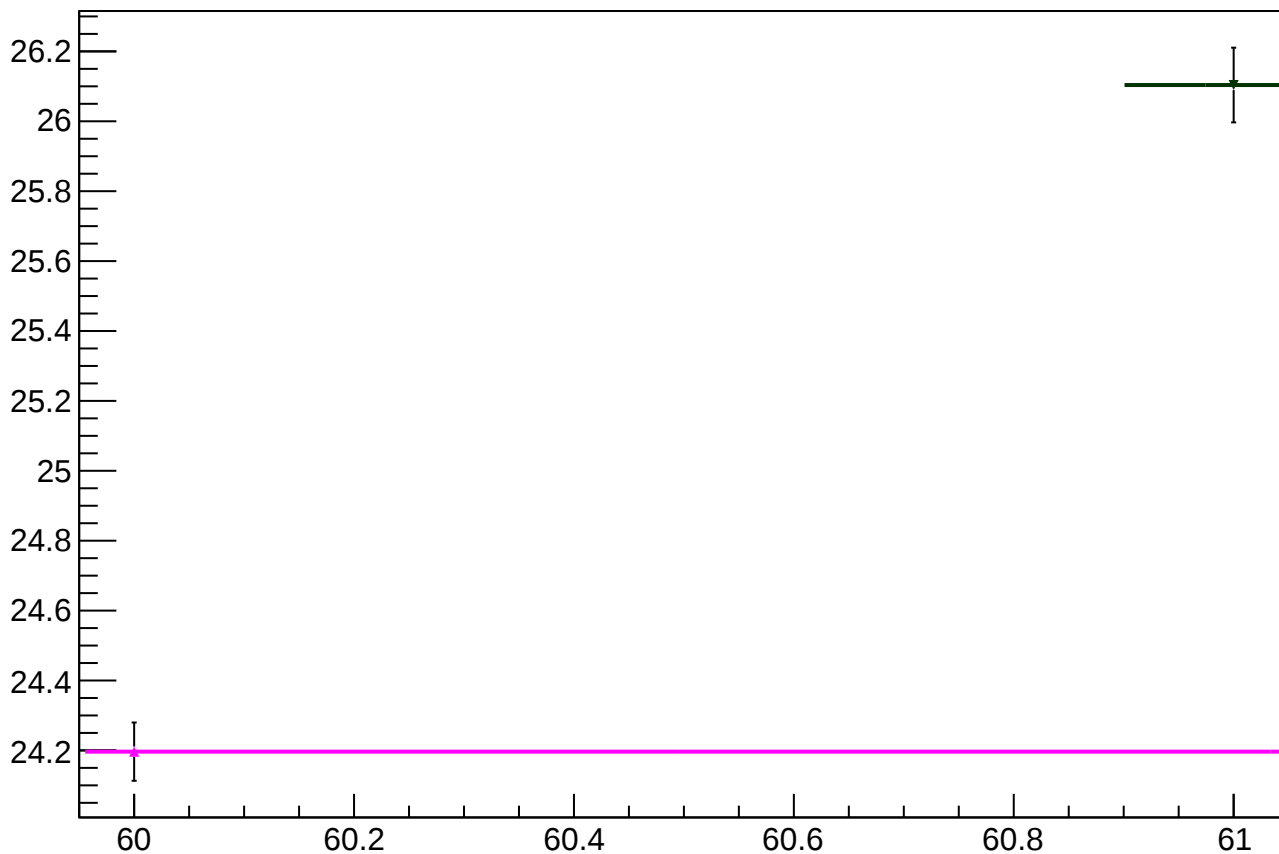
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -14.641+/-0.487 χ^2/NDF : 0.0/0

-18.047+/-0.562 χ^2/NDF : 0.0/0

-14.641+/-0.487 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: 26.104+/-0.107 χ^2/NDF : 0.0/0

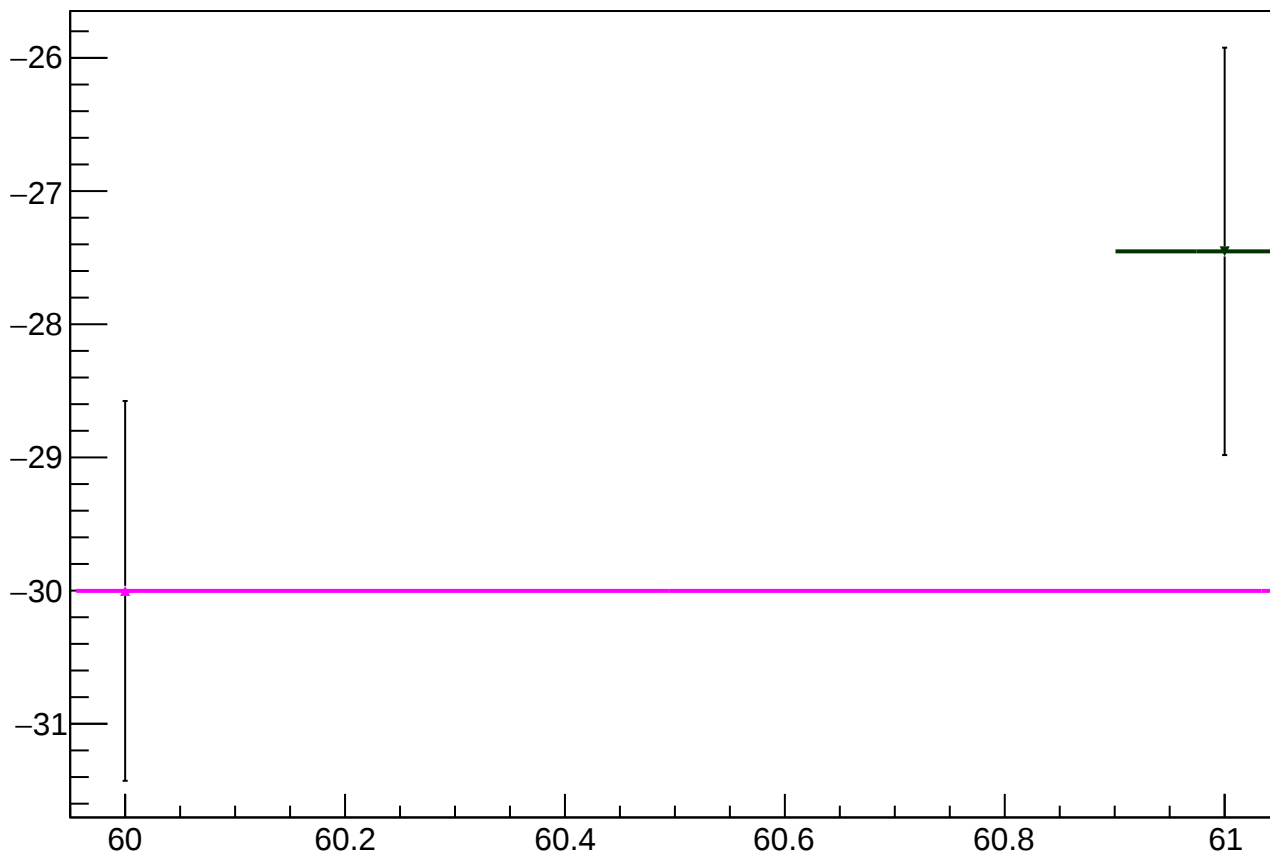
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 24.196+/-0.083 χ^2/NDF : 0.0/0

26.104+/-0.107 χ^2/NDF : 0.0/0

24.196+/-0.083 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: -27.453+/-1.530 χ^2 /NDF: 0.0/0

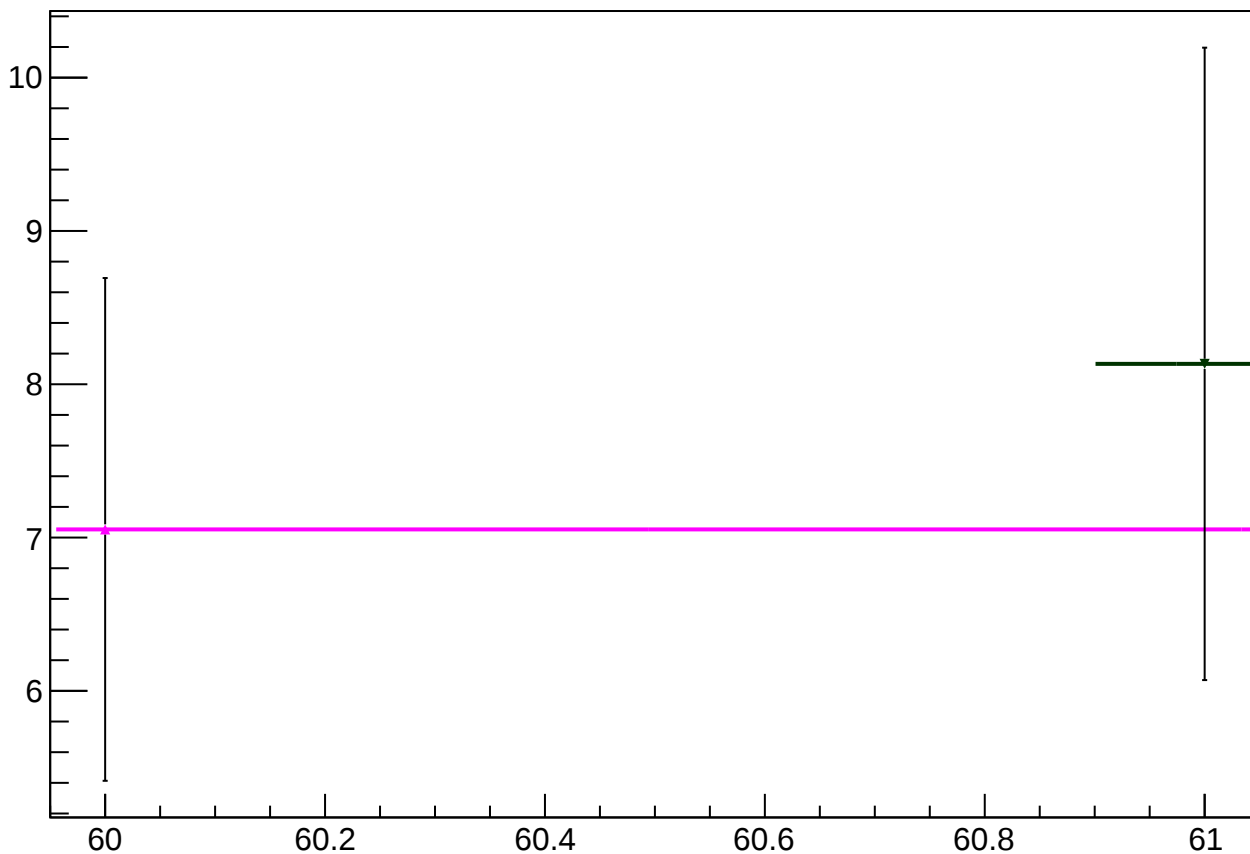
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -30.002+/-1.426 χ^2 /NDF: 0.0/0

-27.453+/-1.530 χ^2 /NDF: 0.0/0

-30.002+/-1.426 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: 8.133+/-2.063 χ^2/NDF : 0.0/0

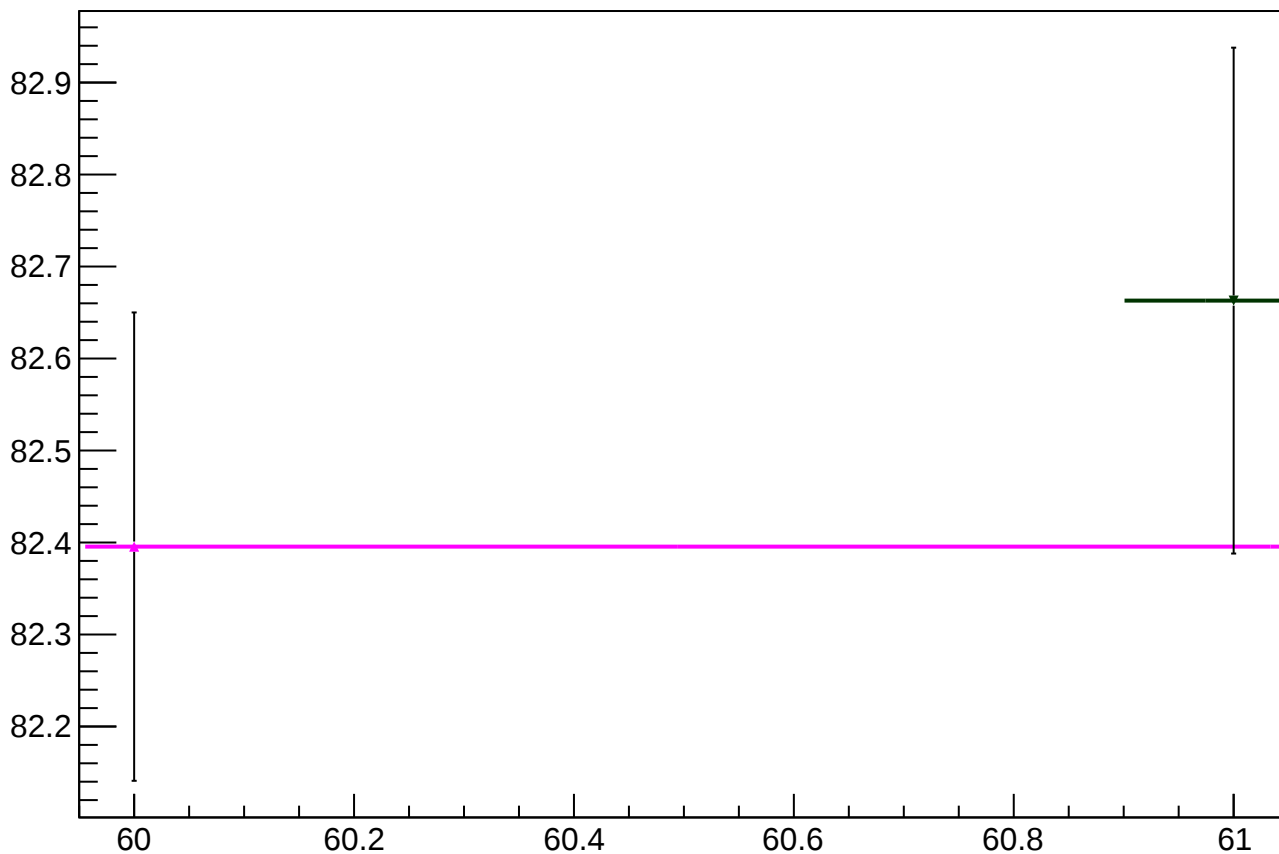
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 7.053+/-1.640 χ^2/NDF : 0.0/0

8.133+/-2.063 χ^2/NDF : 0.0/0

7.053+/-1.640 χ^2/NDF : 0.0/0

reg_asym_atl_dd_atr_dd_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 82.663 $\pm$ 0.275 χ^2/NDF : 0.0/0

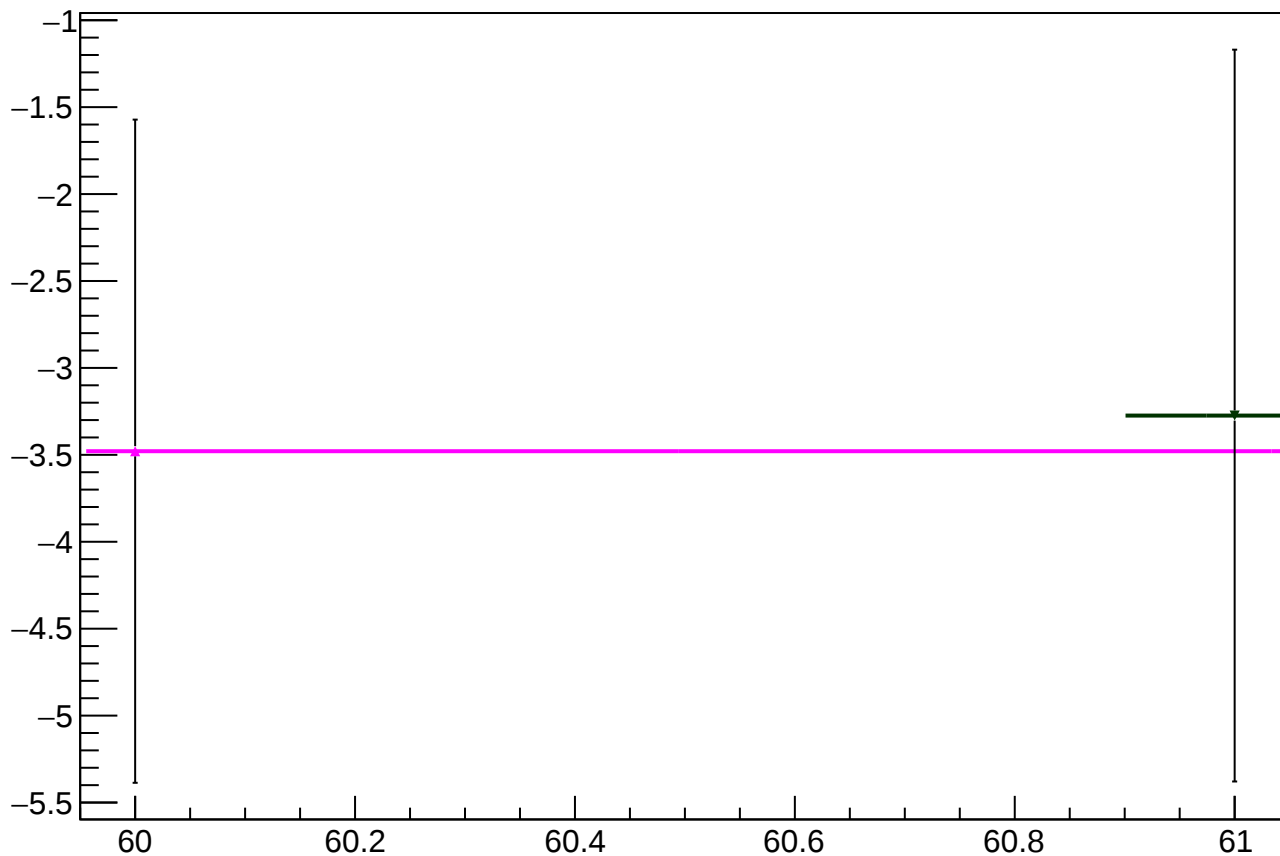
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 82.396 $\pm$ 0.255 χ^2/NDF : 0.0/0

82.663 $\pm$ 0.275 χ^2/NDF : 0.0/0

82.396 $\pm$ 0.255 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

Left Out: -3.274+/-2.105 χ^2/NDF :0.0/0

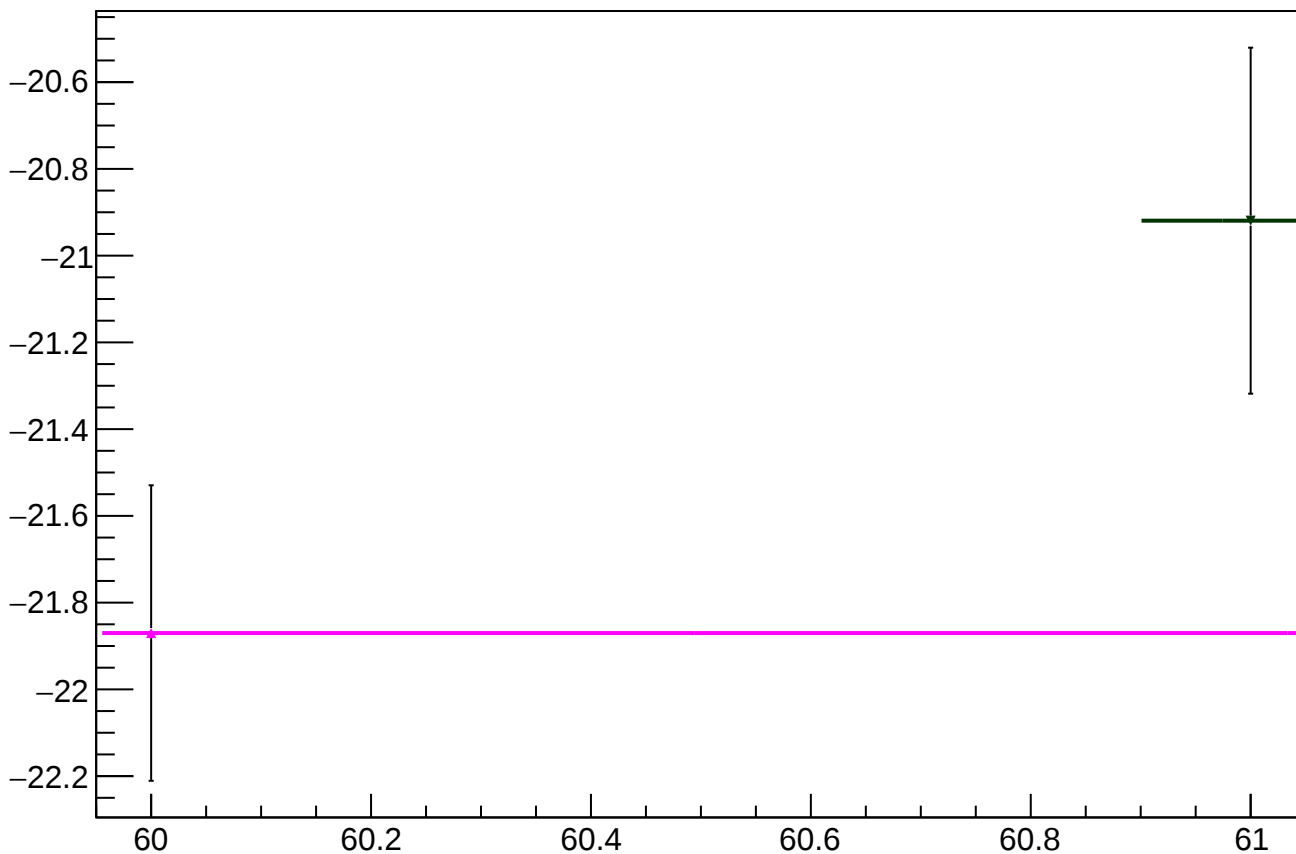
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.479+/-1.907 χ^2/NDF :0.0/0

-3.274+/-2.105 χ^2/NDF : 0.0/0

-3.479+/-1.907 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: -20.919+/-0.399 χ^2/NDF : 0.0/0

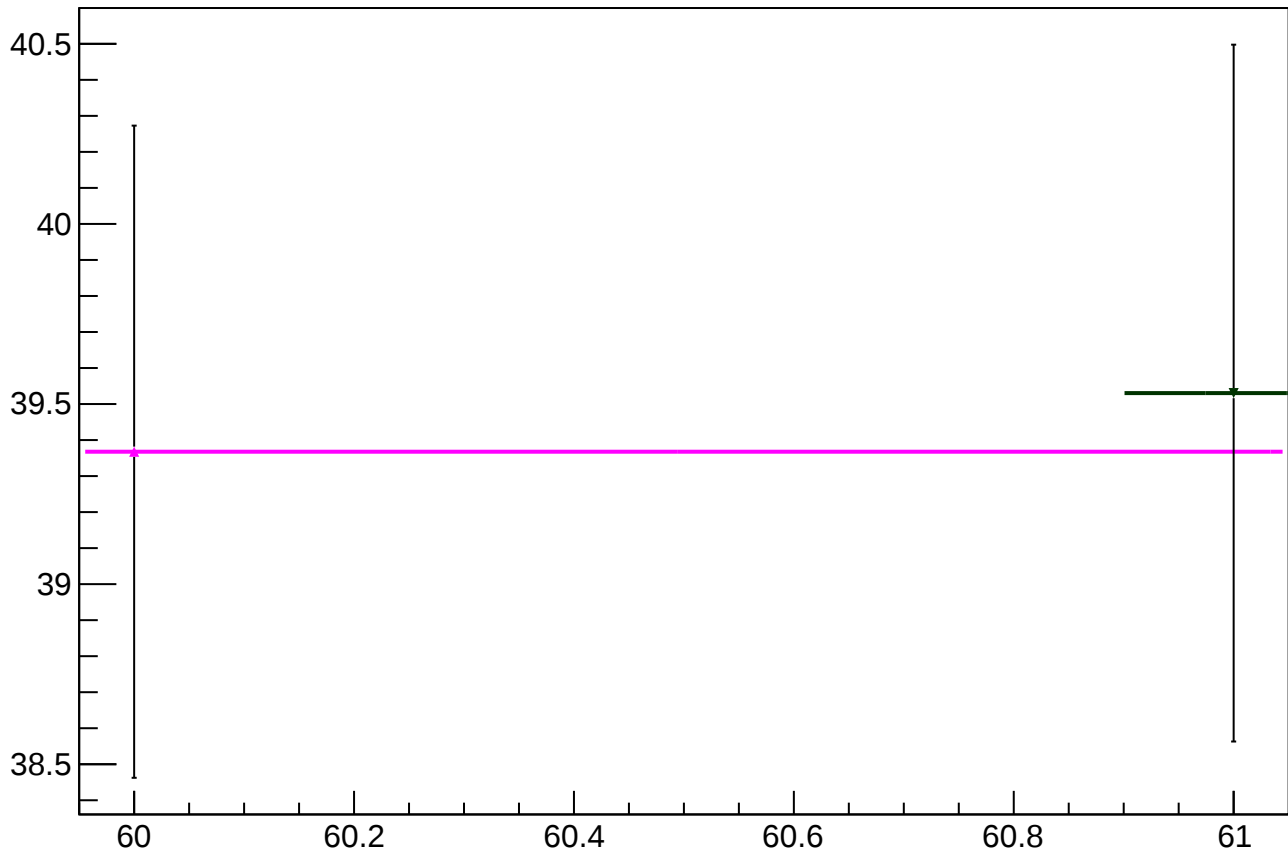
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -21.870+/-0.341 χ^2/NDF : 0.0/0

-20.919+/-0.399 χ^2/NDF : 0.0/0

-21.870+/-0.341 χ^2/NDF : 0.0/0

reg_asym_usl_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 39.530+/-0.967 χ^2/NDF : 0.0/0

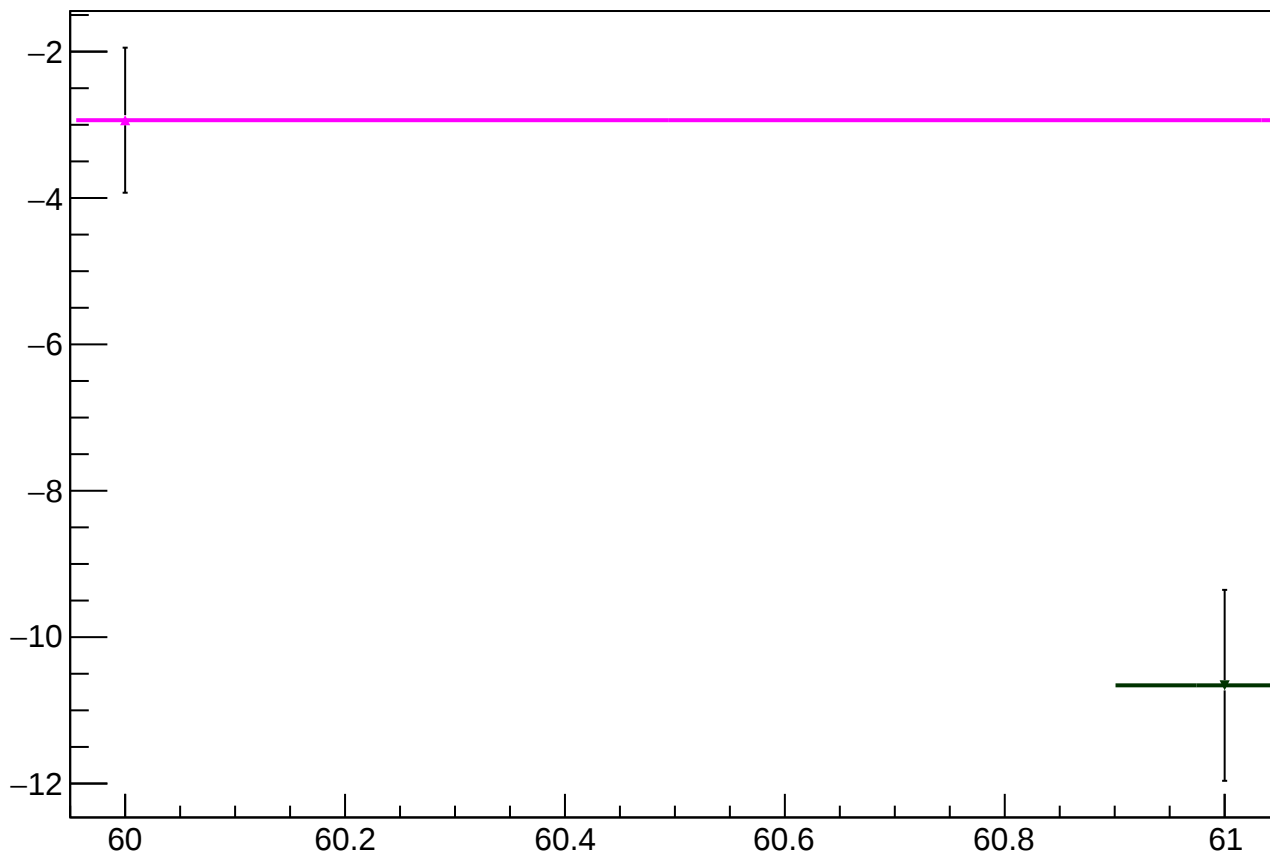
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 39.368+/-0.905 χ^2/NDF : 0.0/0

39.530+/-0.967 χ^2/NDF : 0.0/0

39.368+/-0.905 χ^2/NDF : 0.0/0

reg_asym_usl_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -10.658+/-1.304 χ^2/NDF : 0.0/0

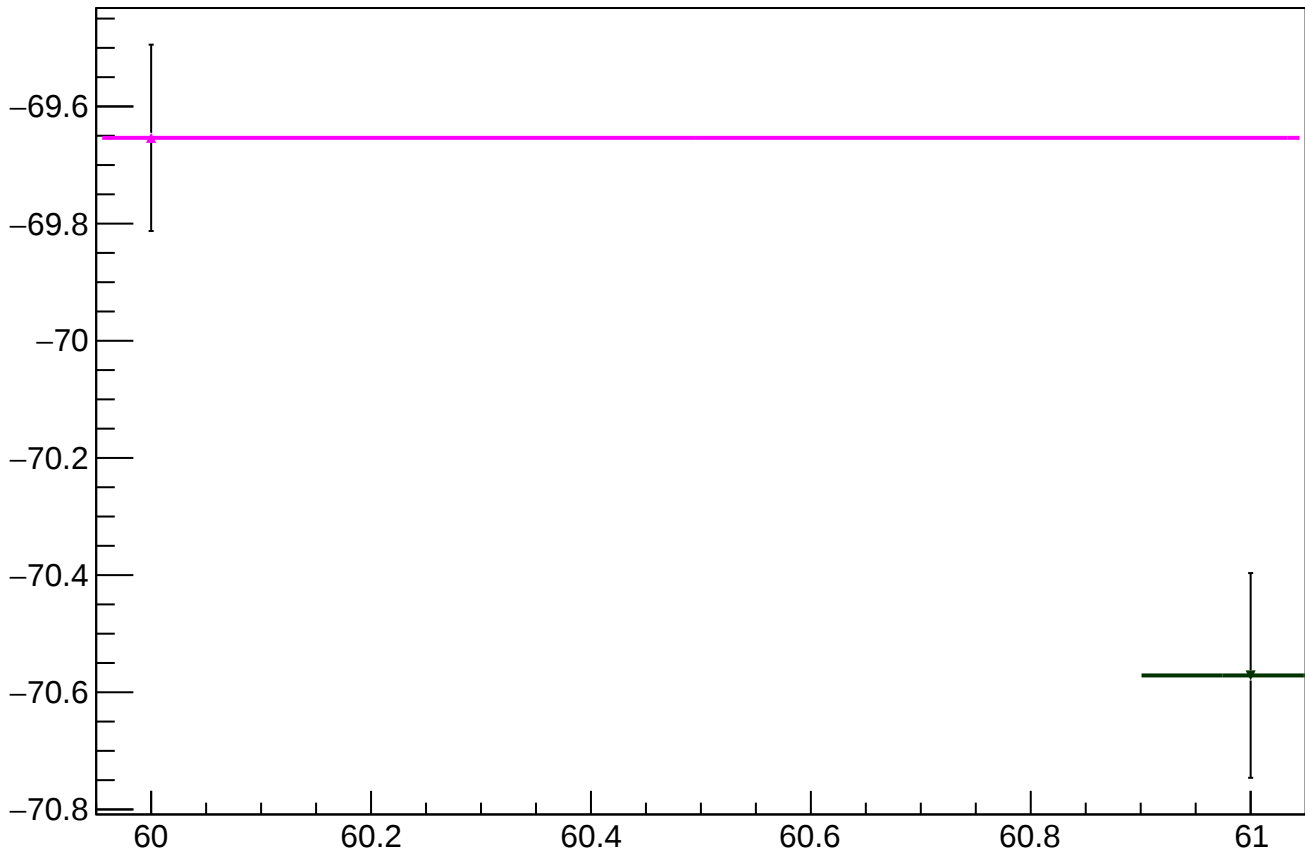
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.937+/-0.991 χ^2/NDF : 0.0/0

-10.658+/-1.304 χ^2/NDF : 0.0/0

-2.937+/-0.991 χ^2/NDF : 0.0/0

reg_asym_usl_diff_bpm4eX_slope vs slug



Right In: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left Out: -70.571 ± 0.175 χ^2/NDF : 0.0/0

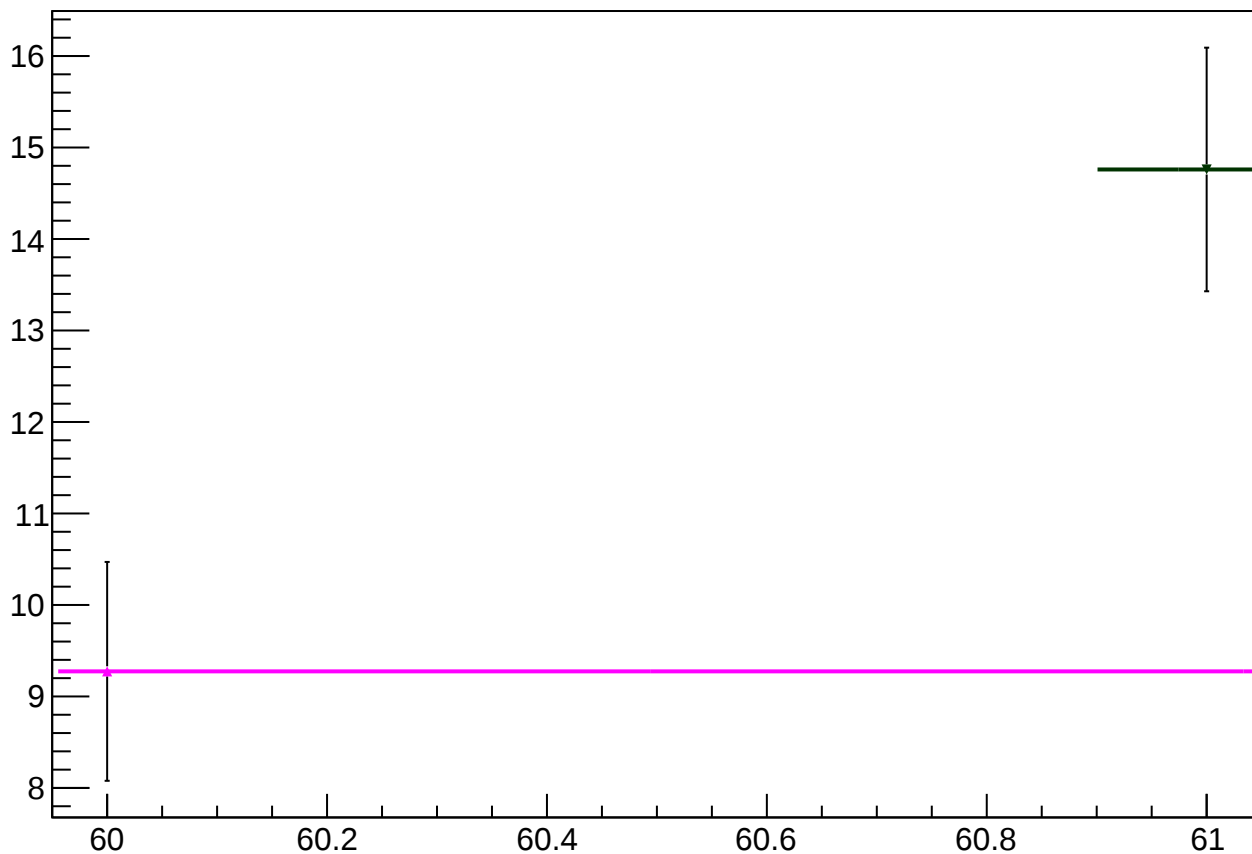
Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left In: -69.654 ± 0.159 χ^2/NDF : 0.0/0

-70.571 ± 0.175 χ^2/NDF : 0.0/0

-69.654 ± 0.159 χ^2/NDF : 0.0/0

reg_asym_usl_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 14.760 $\pm$ 1.331 χ^2/NDF : 0.0/0

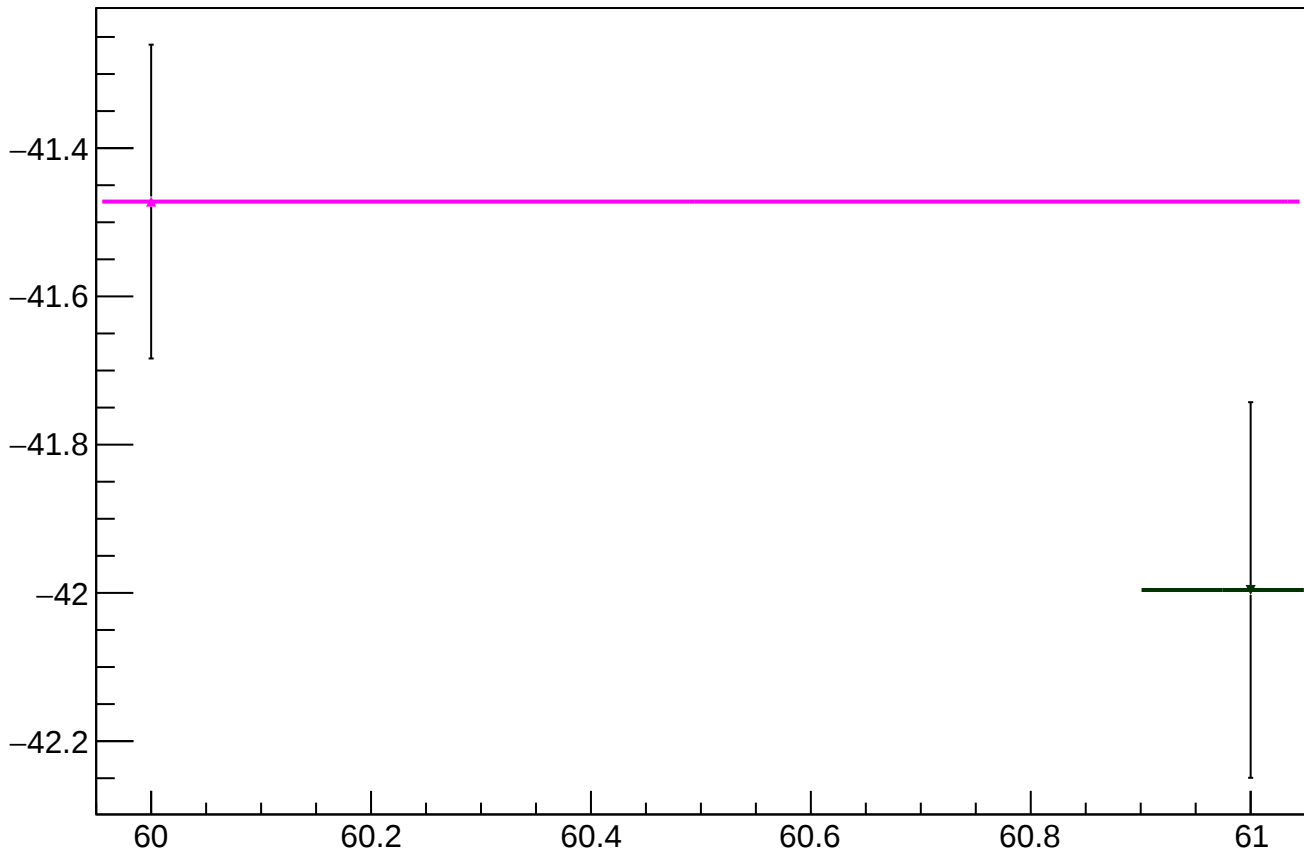
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 9.274 $\pm$ 1.196 χ^2/NDF : 0.0/0

14.760 $\pm$ 1.331 χ^2/NDF : 0.0/0

9.274 $\pm$ 1.196 χ^2/NDF : 0.0/0

reg_asym_usl_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -41.996+/-0.253 χ^2/NDF : 0.0/0

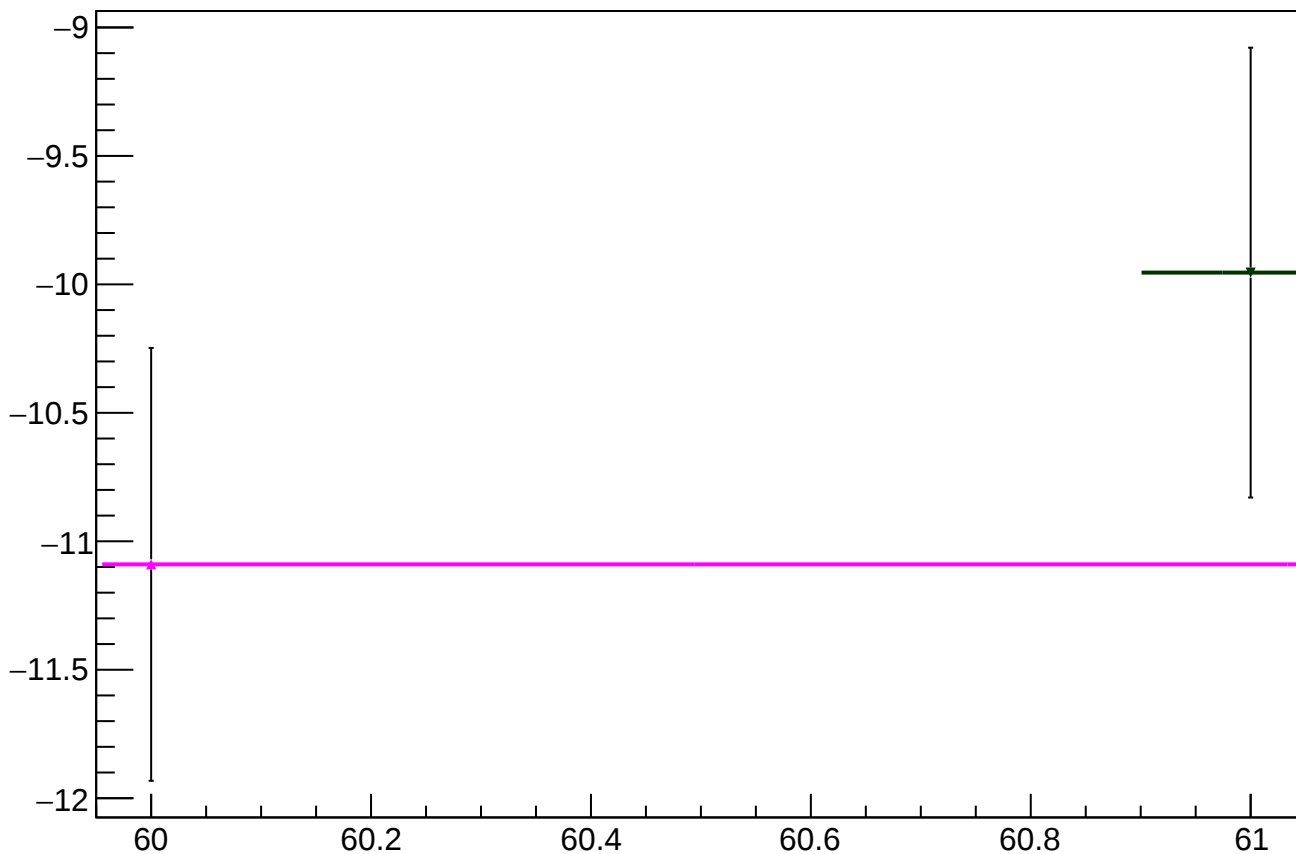
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -41.472+/-0.212 χ^2/NDF : 0.0/0

-41.996+/-0.253 χ^2/NDF : 0.0/0

-41.472+/-0.212 χ^2/NDF : 0.0/0

reg_asym_usr_diff_bpm4aX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: -9.954 $\pm$ 0.875 χ^2/NDF : 0.0/0

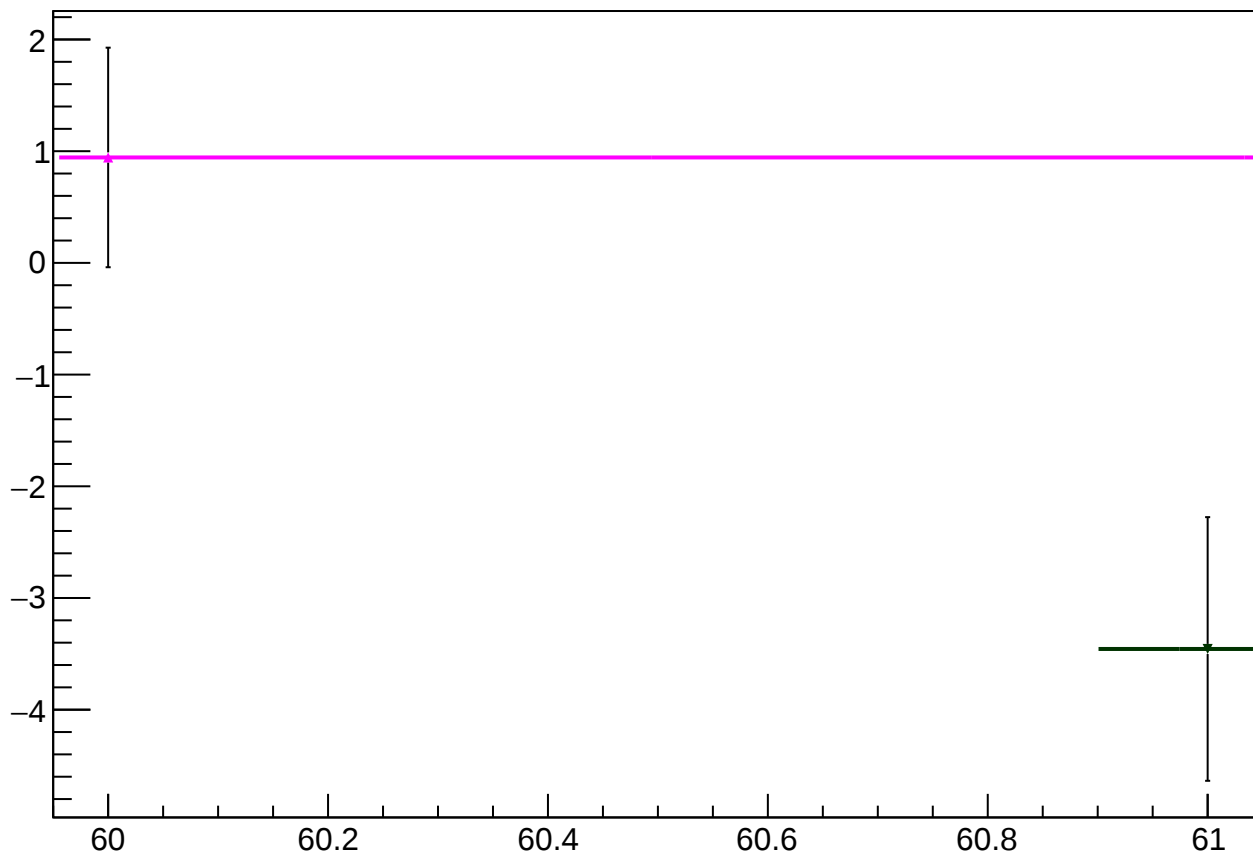
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: -11.090 $\pm$ 0.842 χ^2/NDF : 0.0/0

-9.954 $\pm$ 0.875 χ^2/NDF : 0.0/0

-11.090 $\pm$ 0.842 χ^2/NDF : 0.0/0

reg_asym_usr_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -3.456+/-1.180 χ^2/NDF : 0.0/0

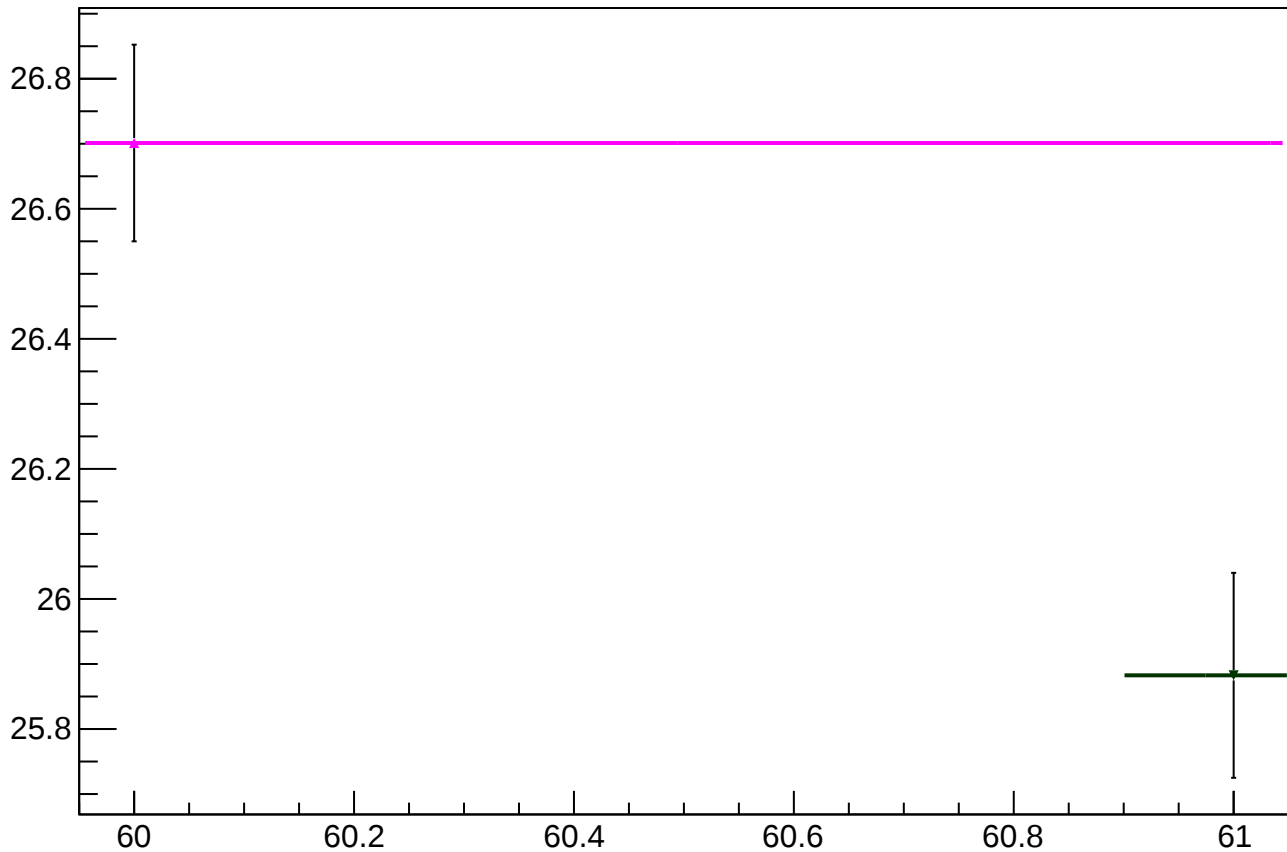
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.944+/-0.983 χ^2/NDF : 0.0/0

-3.456+/-1.180 χ^2/NDF : 0.0/0

0.944+/-0.983 χ^2/NDF : 0.0/0

reg_asym_usr_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 25.883 $\pm$ 0.158 χ^2/NDF : 0.0/0

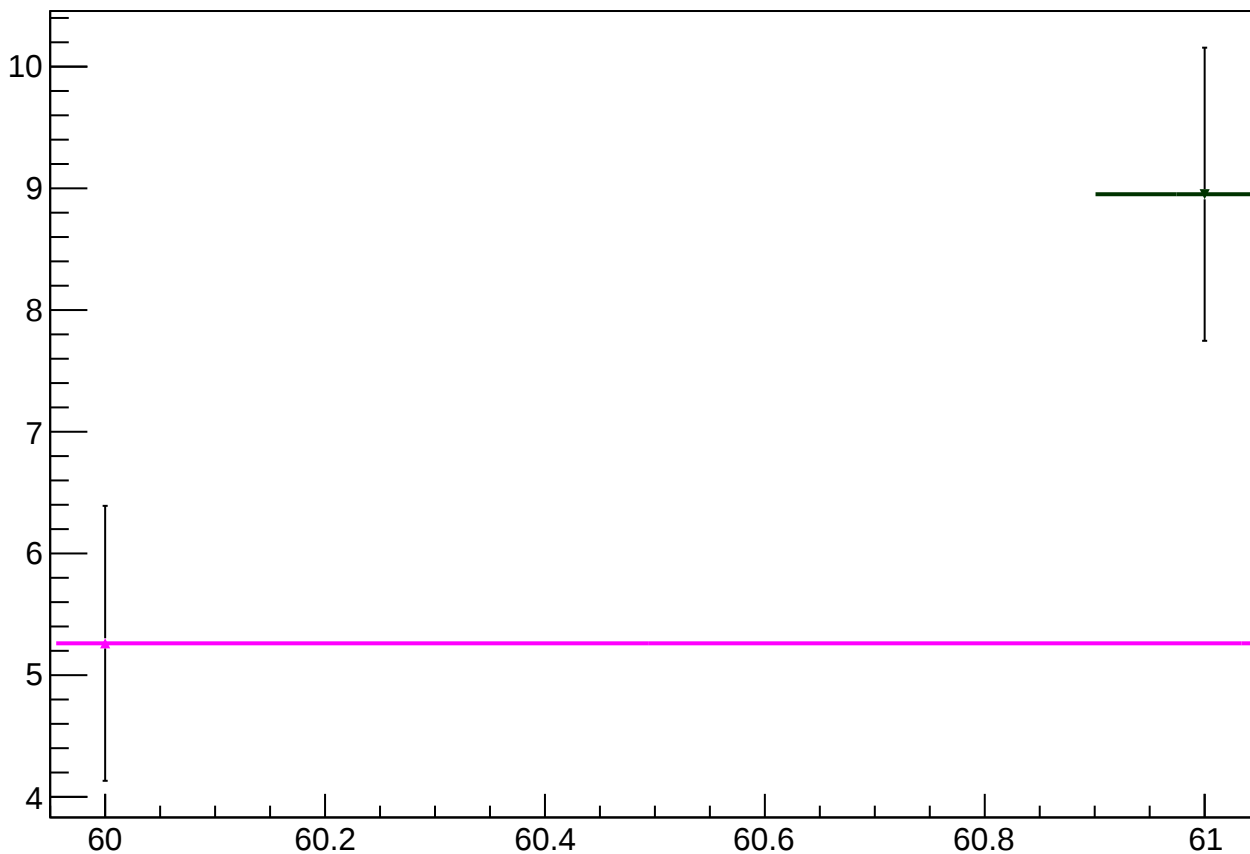
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 26.701 $\pm$ 0.151 χ^2/NDF : 0.0/0

25.883 $\pm$ 0.158 χ^2/NDF : 0.0/0

26.701 $\pm$ 0.151 χ^2/NDF : 0.0/0

reg_asym_usr_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 8.952 $\pm$ 1.204 χ^2 /NDF: 0.0/0

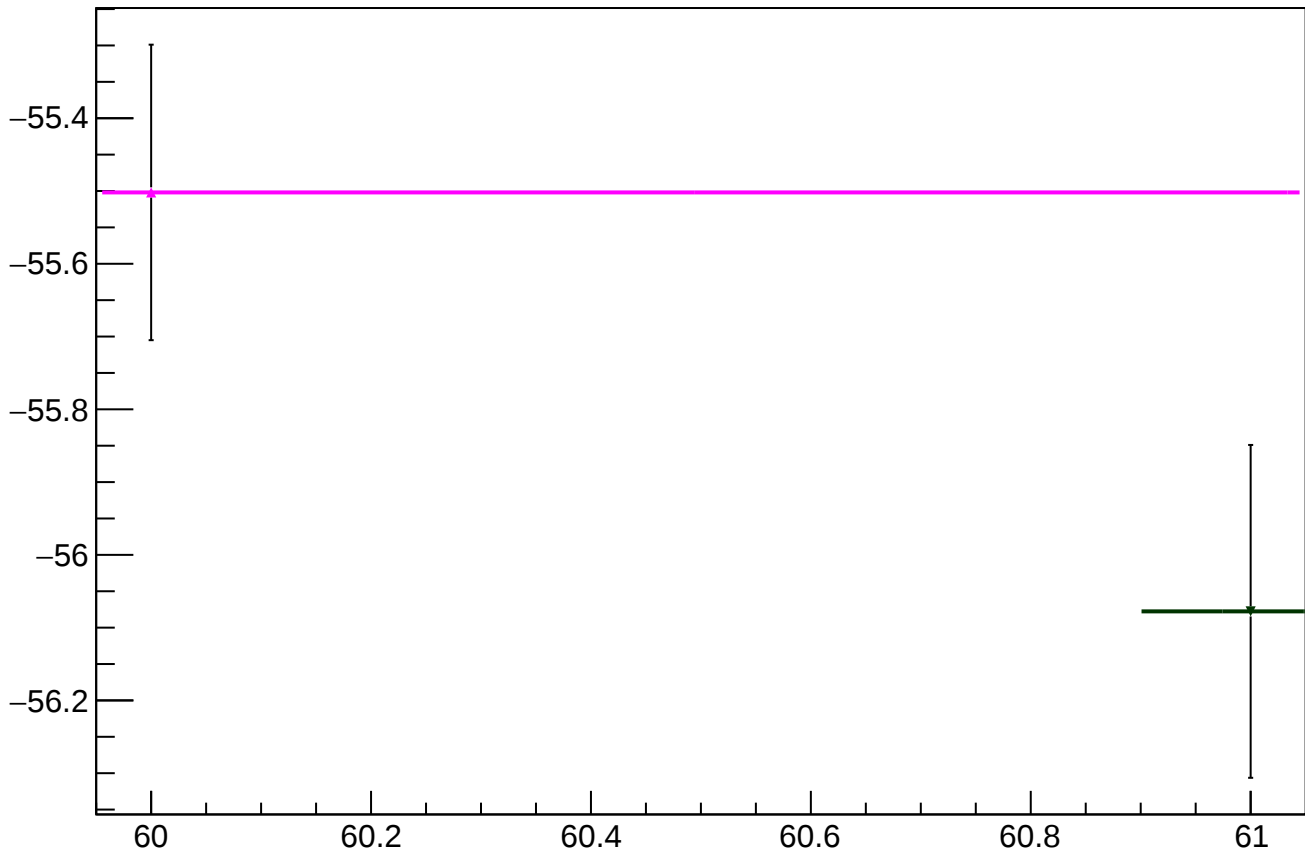
8.952 $\pm$ 1.204 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

5.262 $\pm$ 1.130 χ^2 /NDF: 0.0/0

Left In: 5.262 $\pm$ 1.130 χ^2 /NDF: 0.0/0

reg_asym_usr_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -56.078+/-0.229 χ^2/NDF : 0.0/0

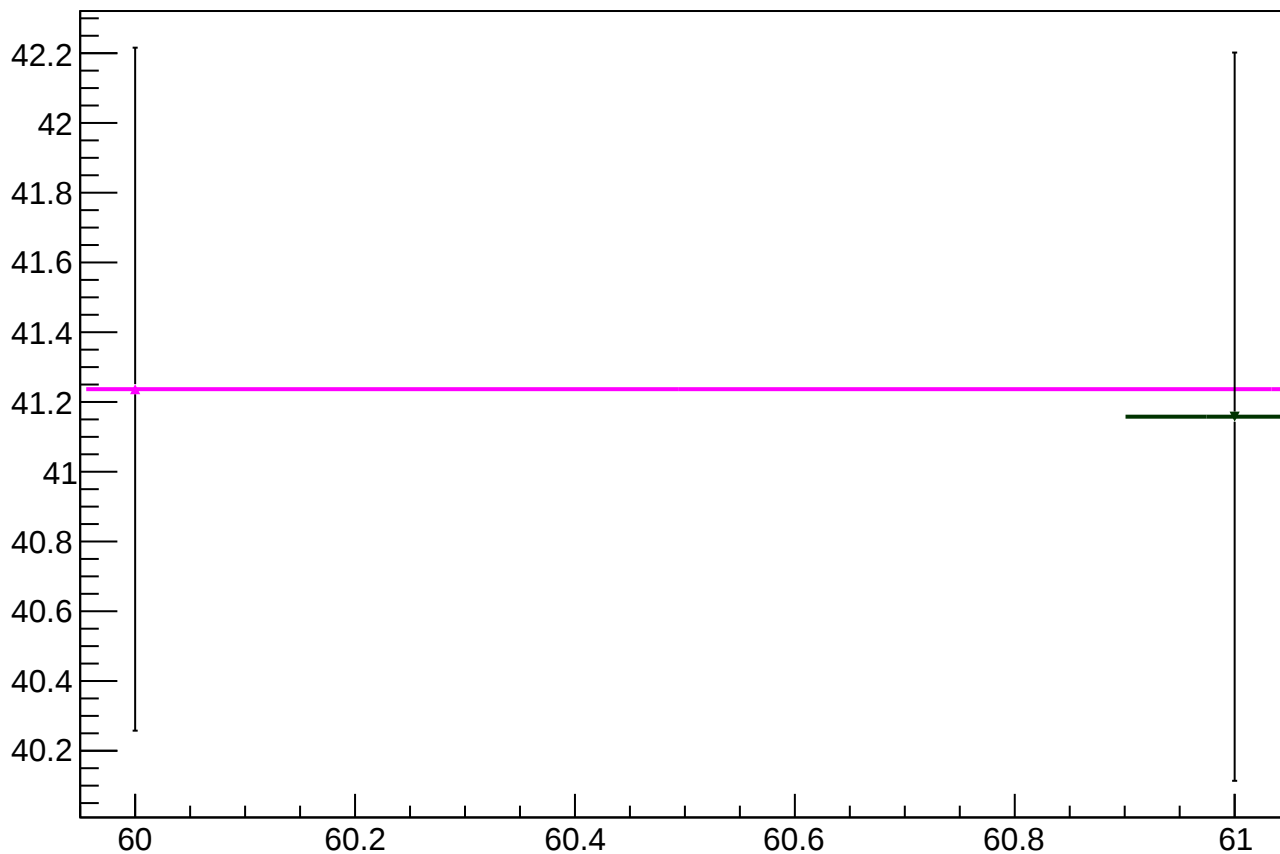
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -55.502+/-0.203 χ^2/NDF : 0.0/0

-56.078+/-0.229 χ^2/NDF : 0.0/0

-55.502+/-0.203 χ^2/NDF : 0.0/0

reg_asym_dsl_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 41.158+/-1.044 χ^2/NDF : 0.0/0

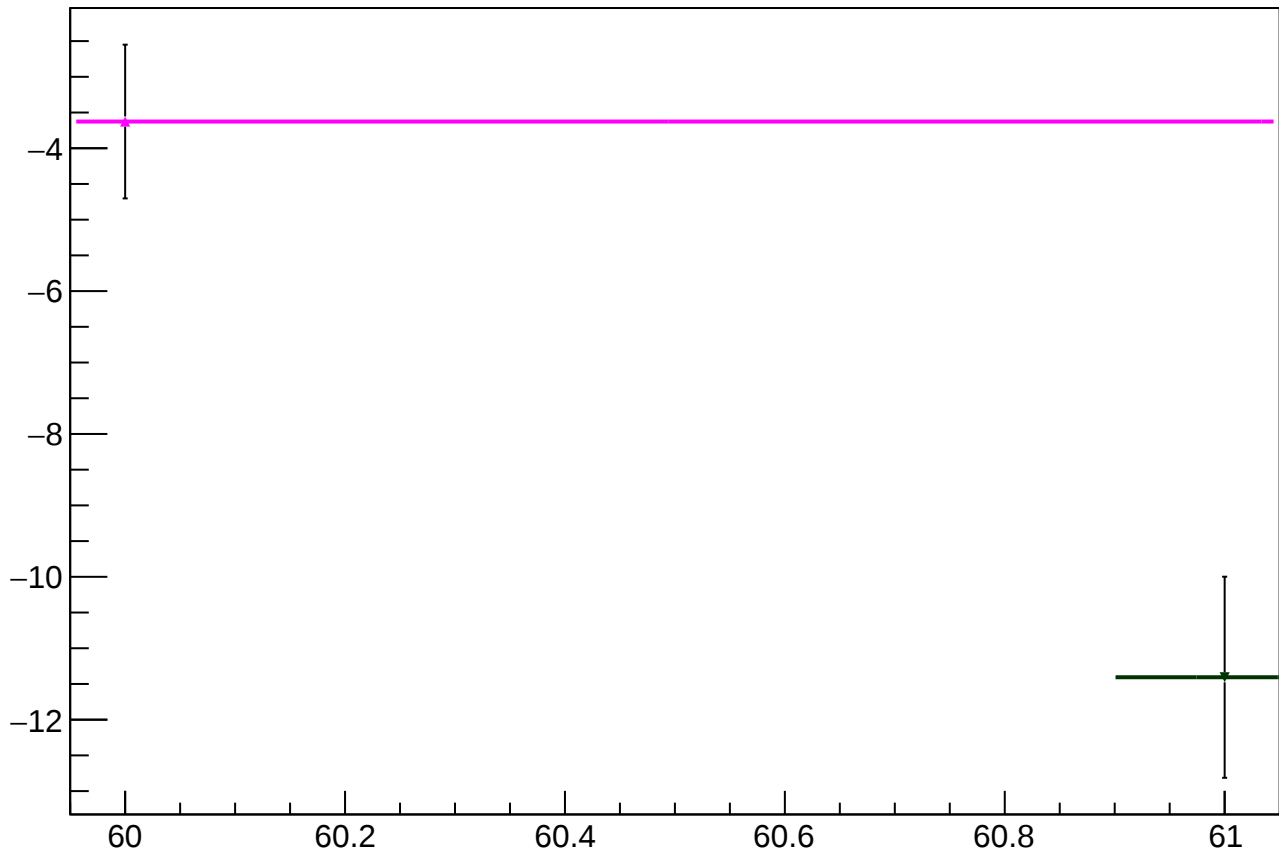
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 41.237+/-0.979 χ^2/NDF : 0.0/0

41.158+/-1.044 χ^2/NDF : 0.0/0

41.237+/-0.979 χ^2/NDF : 0.0/0

reg_asym_dsl_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -11.406+/-1.408 χ^2/NDF : 0.0/0

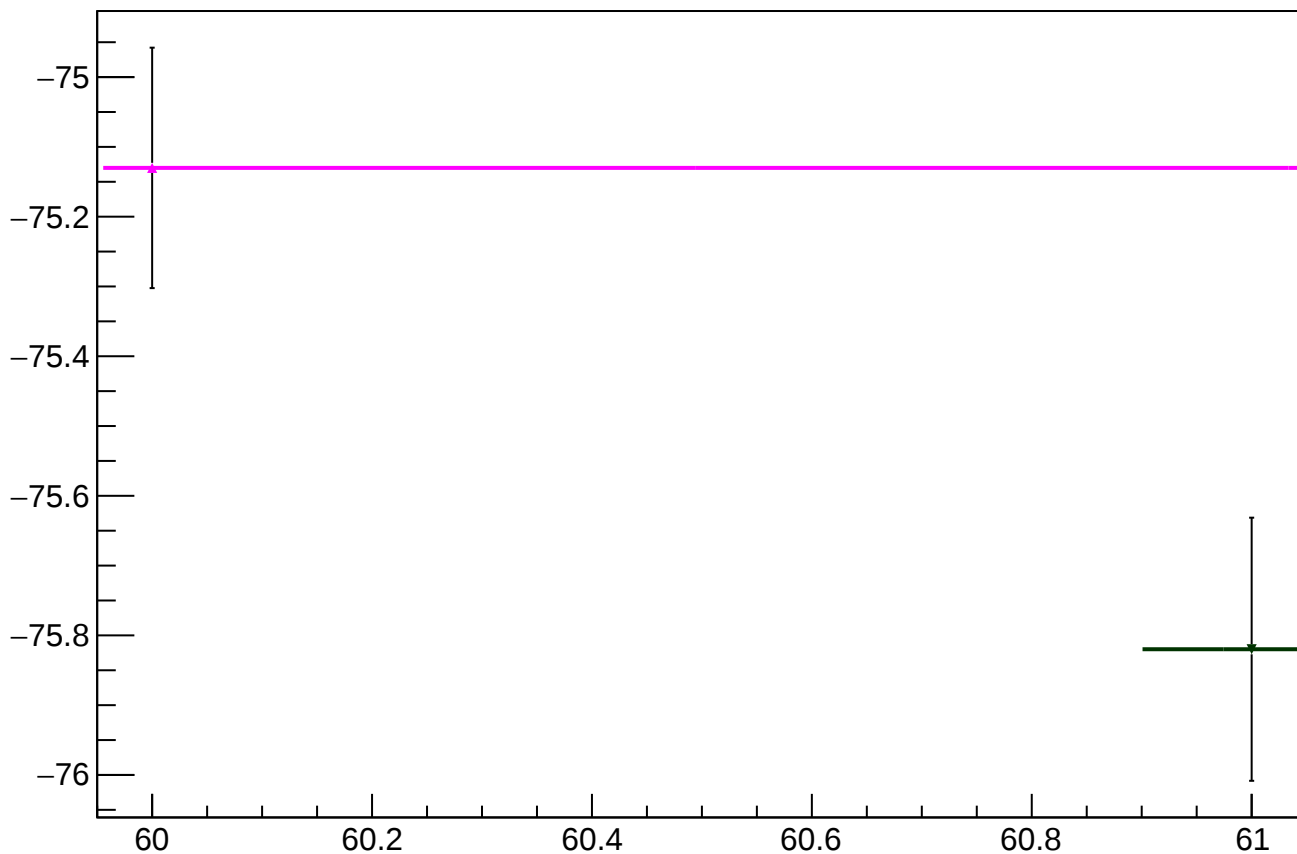
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.626+/-1.076 χ^2/NDF : 0.0/0

-11.406+/-1.408 χ^2/NDF : 0.0/0

-3.626+/-1.076 χ^2/NDF : 0.0/0

reg_asym_dsl_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -75.820 $\pm$ 0.189 χ^2 /NDF: 0.0/0

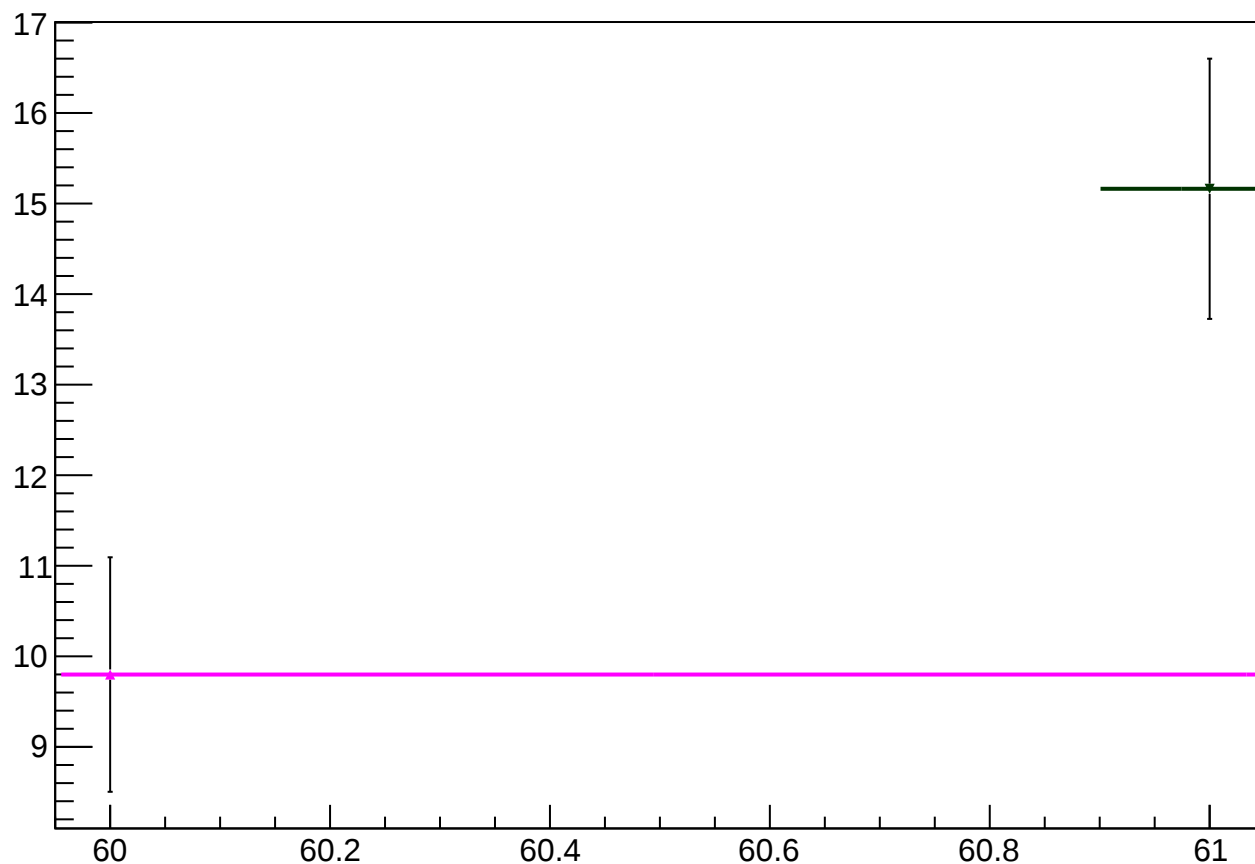
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -75.130 $\pm$ 0.172 χ^2 /NDF: 0.0/0

-75.820 $\pm$ 0.189 χ^2 /NDF: 0.0/0

-75.130 $\pm$ 0.172 χ^2 /NDF: 0.0/0

reg_asym_dsl_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 15.163+/-1.437 χ^2/NDF : 0.0/0

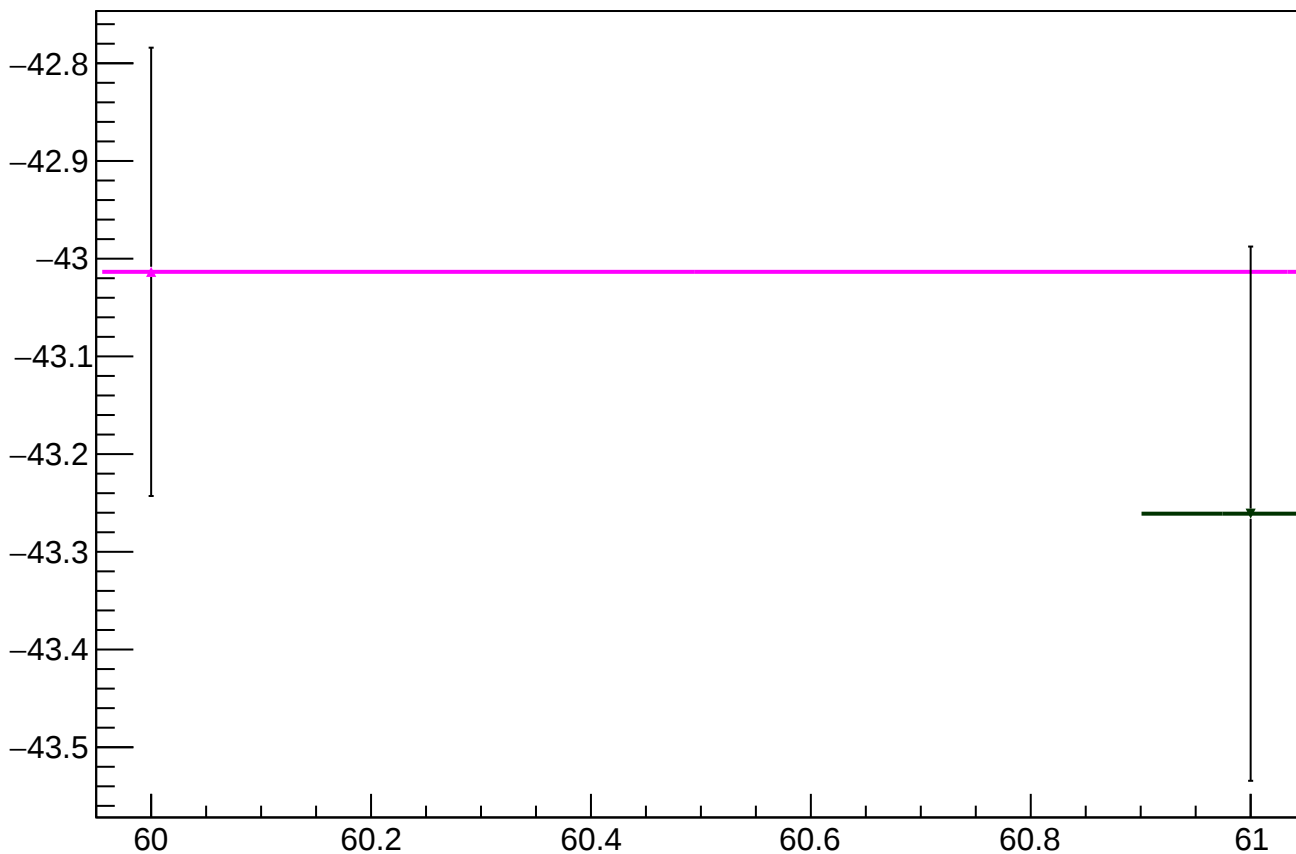
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9.799+/-1.295 χ^2/NDF : 0.0/0

15.163+/-1.437 χ^2/NDF : 0.0/0

9.799+/-1.295 χ^2/NDF : 0.0/0

reg_asym_dsl_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -43.261+/-0.273 χ^2/NDF : 0.0/0

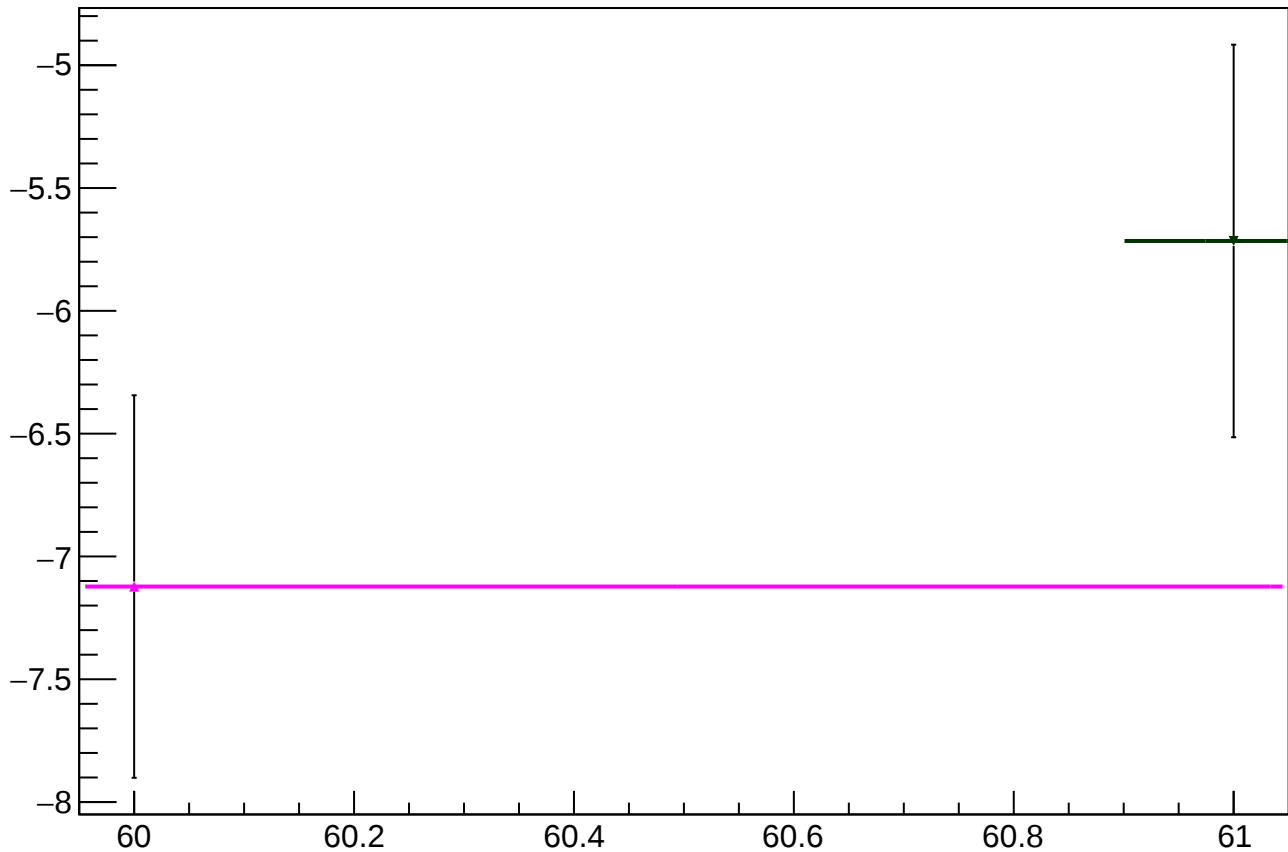
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -43.013+/-0.229 χ^2/NDF : 0.0/0

-43.261+/-0.273 χ^2/NDF : 0.0/0

-43.013+/-0.229 χ^2/NDF : 0.0/0

reg_asym_dsr_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -5.716+/-0.799 χ^2/NDF : 0.0/0

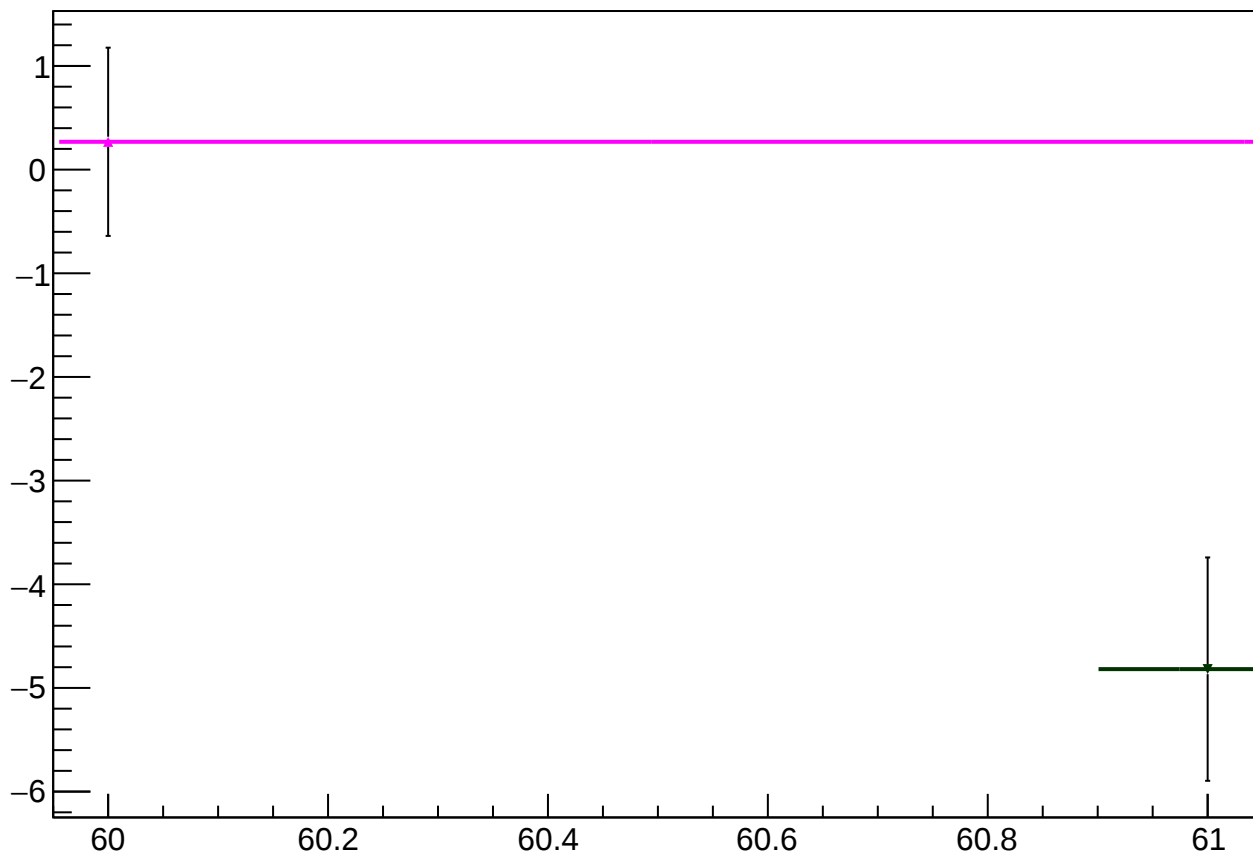
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -7.123+/-0.779 χ^2/NDF : 0.0/0

-5.716+/-0.799 χ^2/NDF : 0.0/0

-7.123+/-0.779 χ^2/NDF : 0.0/0

reg_asym_dsr_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -4.819+/-1.077 χ^2/NDF : 0.0/0

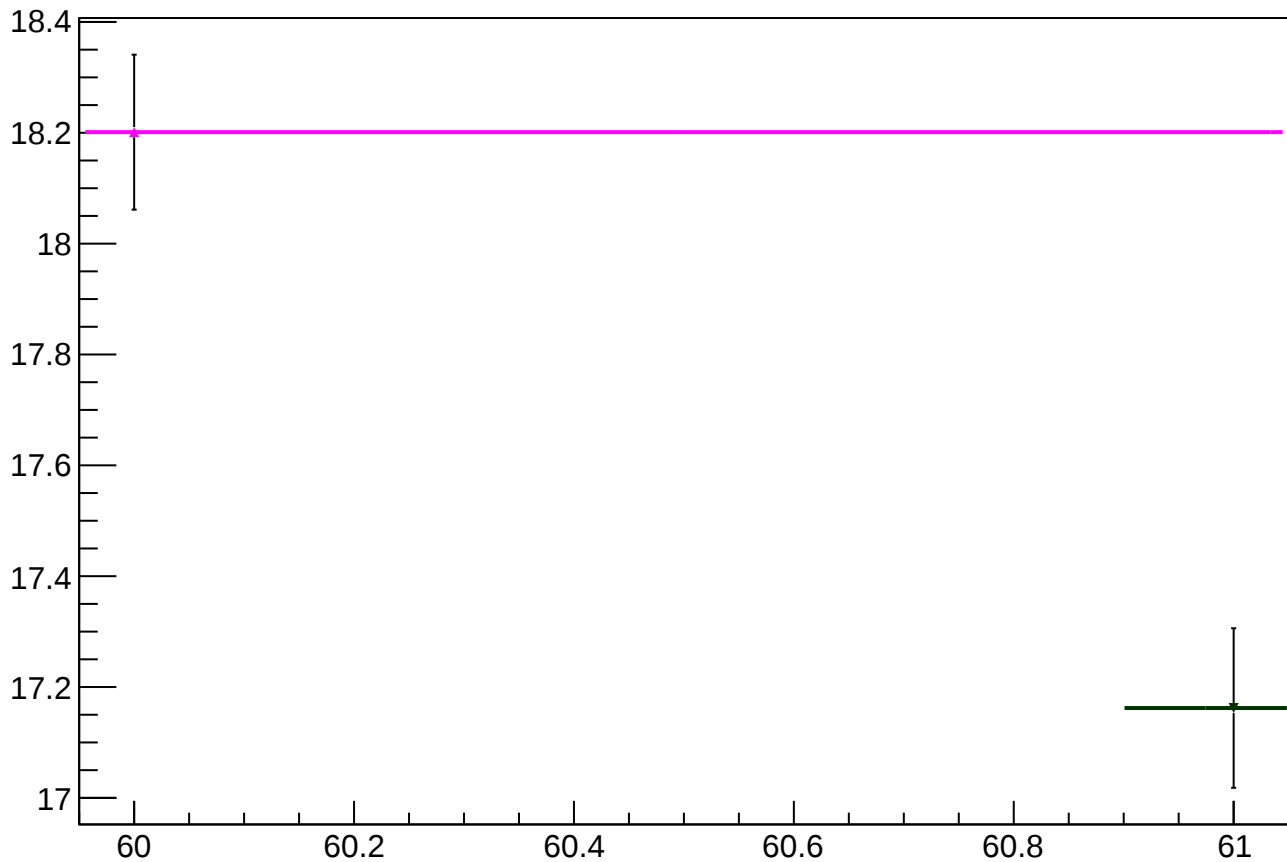
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.268+/-0.908 χ^2/NDF : 0.0/0

-4.819+/-1.077 χ^2/NDF : 0.0/0

0.268+/-0.908 χ^2/NDF : 0.0/0

reg_asym_dsr_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 17.162 $\pm$ 0.144 χ^2/NDF : 0.0/0

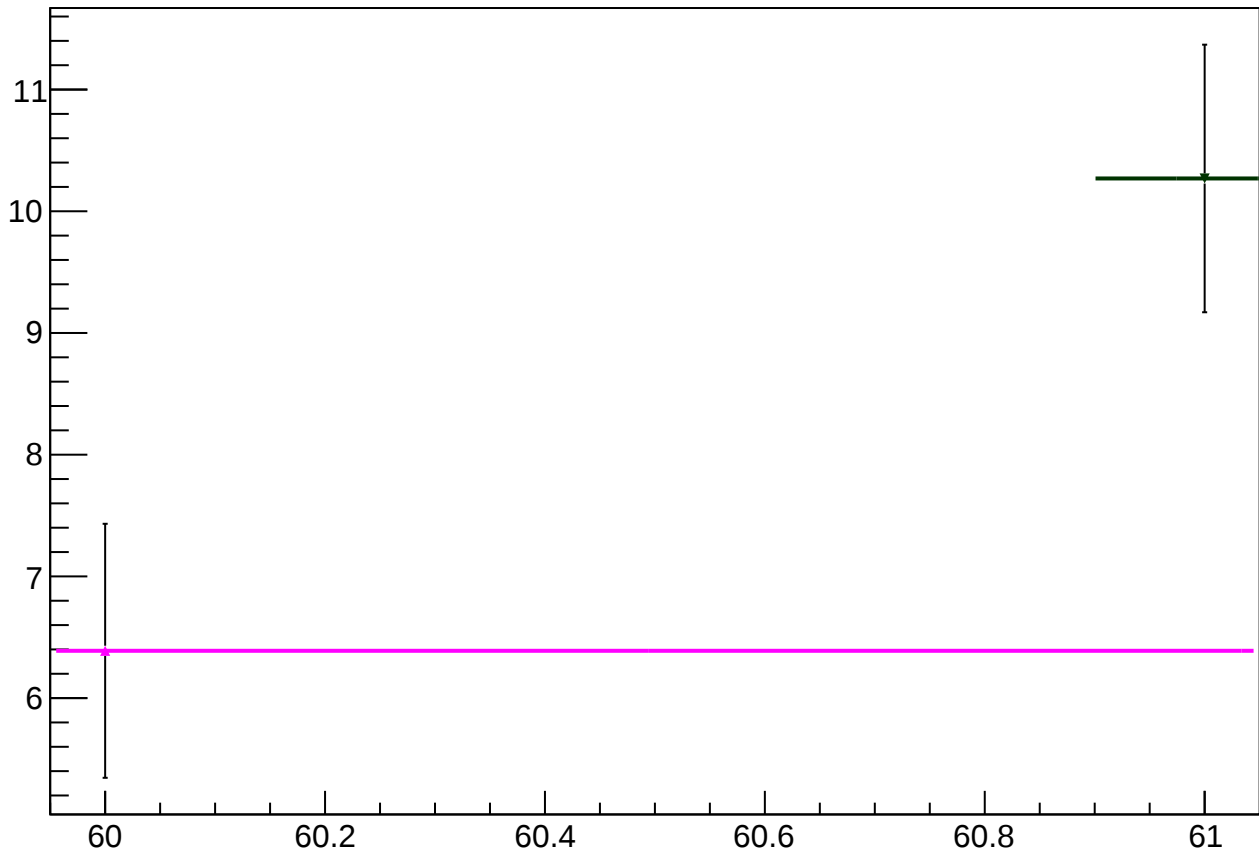
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 18.201 $\pm$ 0.140 χ^2/NDF : 0.0/0

17.162 $\pm$ 0.144 χ^2/NDF : 0.0/0

18.201 $\pm$ 0.140 χ^2/NDF : 0.0/0

reg_asym_dsr_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 10.270+/-1.099 χ^2/NDF : 0.0/0

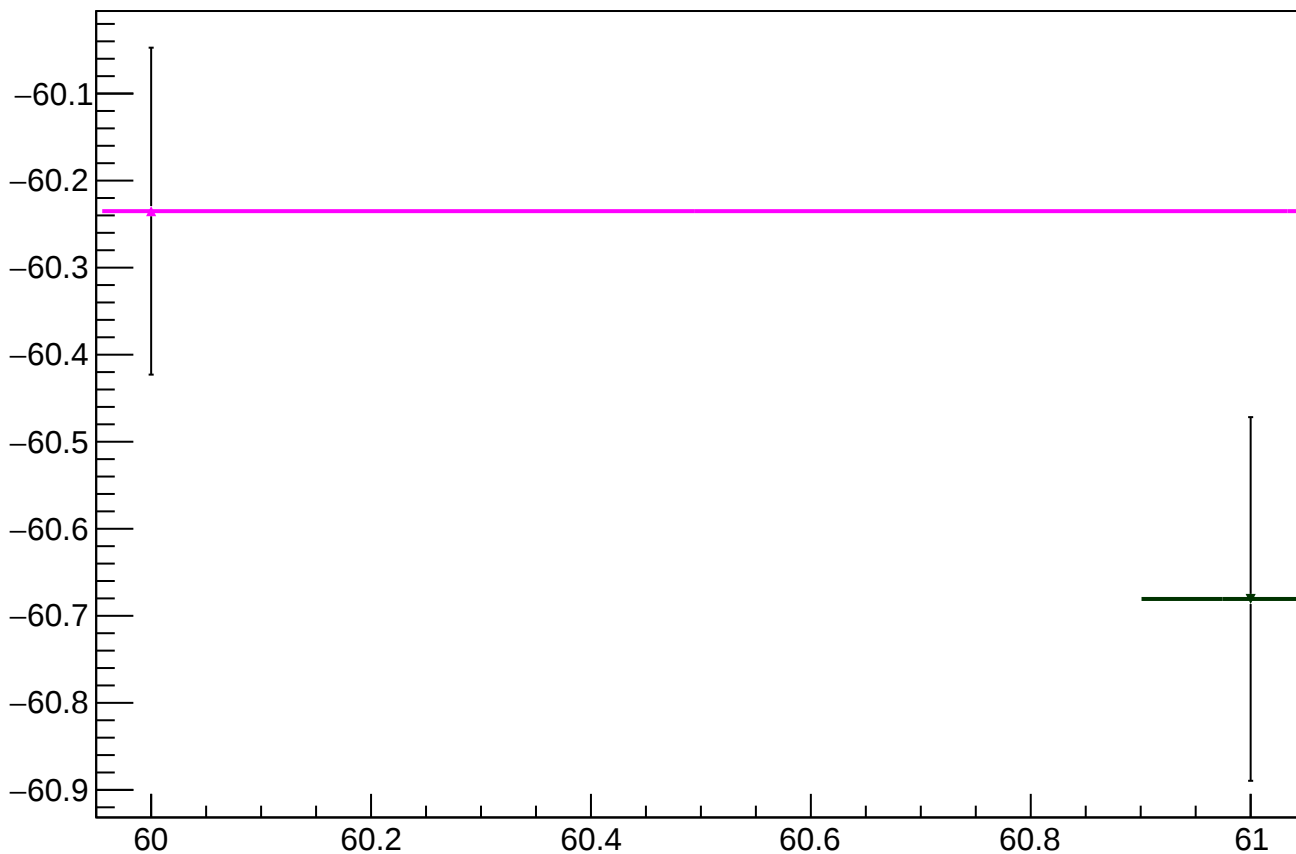
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 6.389+/-1.043 χ^2/NDF : 0.0/0

10.270+/-1.099 χ^2/NDF : 0.0/0

6.389+/-1.043 χ^2/NDF : 0.0/0

reg_asym_dsr_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -60.681+/-0.209 χ^2/NDF : 0.0/0

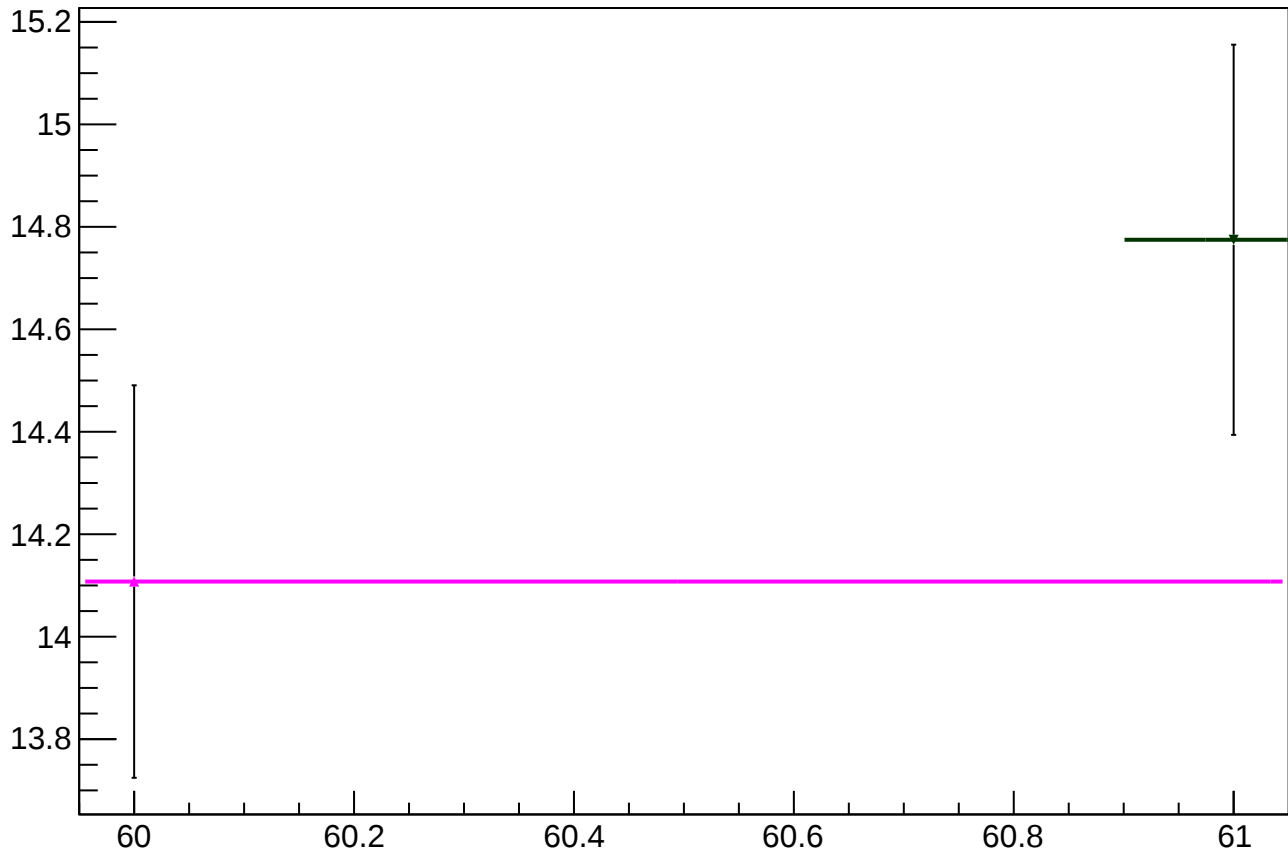
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -60.235+/-0.188 χ^2/NDF : 0.0/0

-60.681+/-0.209 χ^2/NDF : 0.0/0

-60.235+/-0.188 χ^2/NDF : 0.0/0

reg_asym_us_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 14.775+/-0.381 χ^2/NDF : 0.0/0

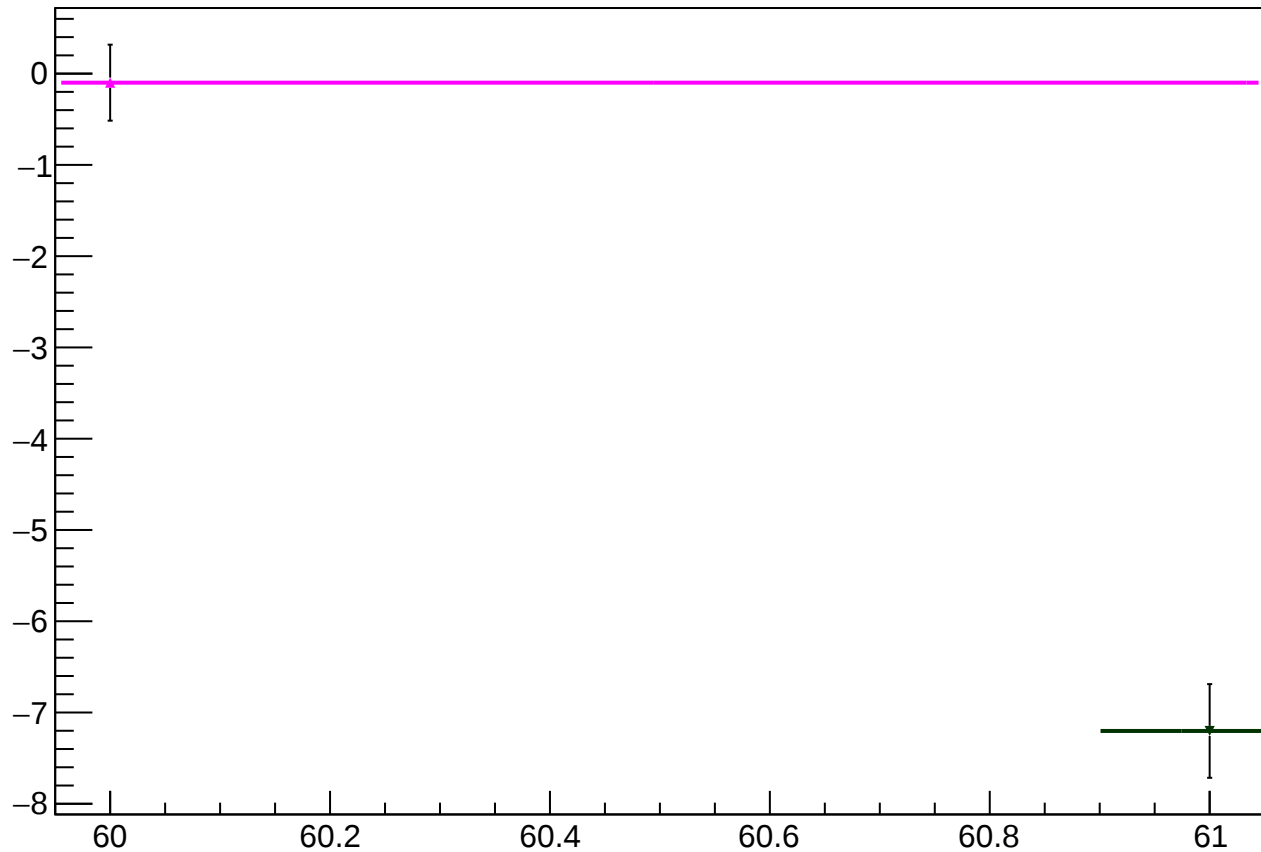
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 14.108+/-0.383 χ^2/NDF : 0.0/0

14.775+/-0.381 χ^2/NDF : 0.0/0

14.108+/-0.383 χ^2/NDF : 0.0/0

reg_asym_us_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -7.202+/-0.513 χ^2/NDF : 0.0/0

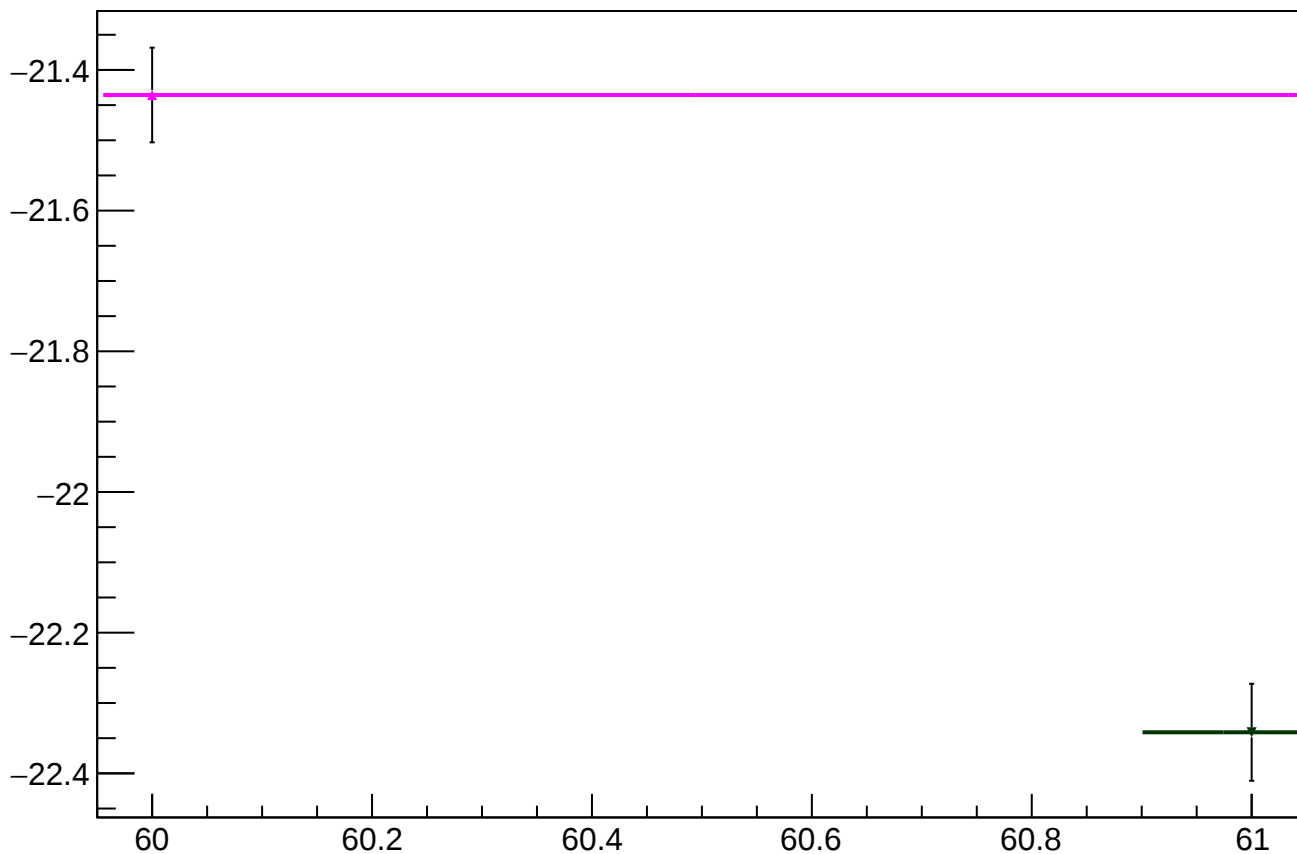
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.099+/-0.416 χ^2/NDF : 0.0/0

-7.202+/-0.513 χ^2/NDF : 0.0/0

-0.099+/-0.416 χ^2/NDF : 0.0/0

reg_asym_us_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -22.342+/-0.069 χ^2/NDF : 0.0/0

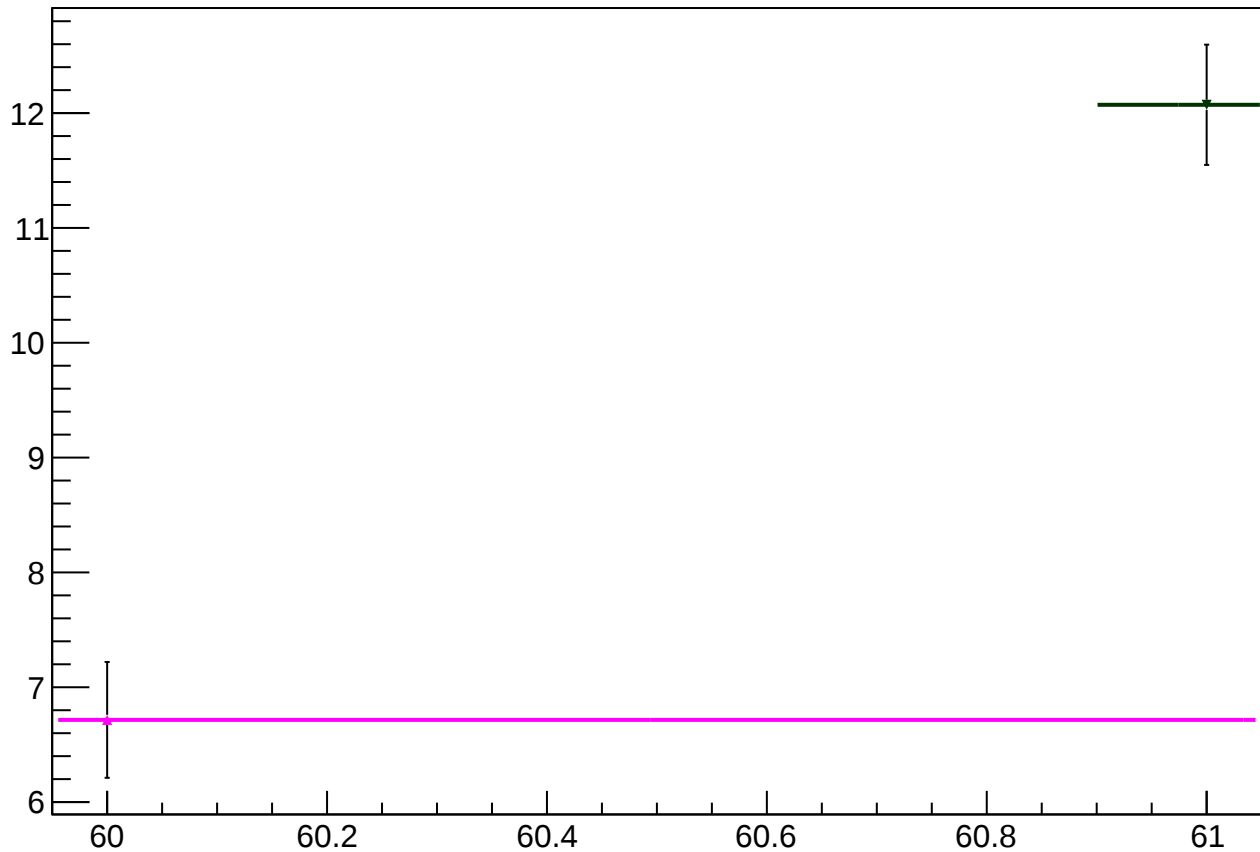
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -21.436+/-0.067 χ^2/NDF : 0.0/0

-22.342+/-0.069 χ^2/NDF : 0.0/0

-21.436+/-0.067 χ^2/NDF : 0.0/0

reg_asym_us_avg_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 12.072 $\pm$ 0.524 χ^2 /NDF: 0.0/0

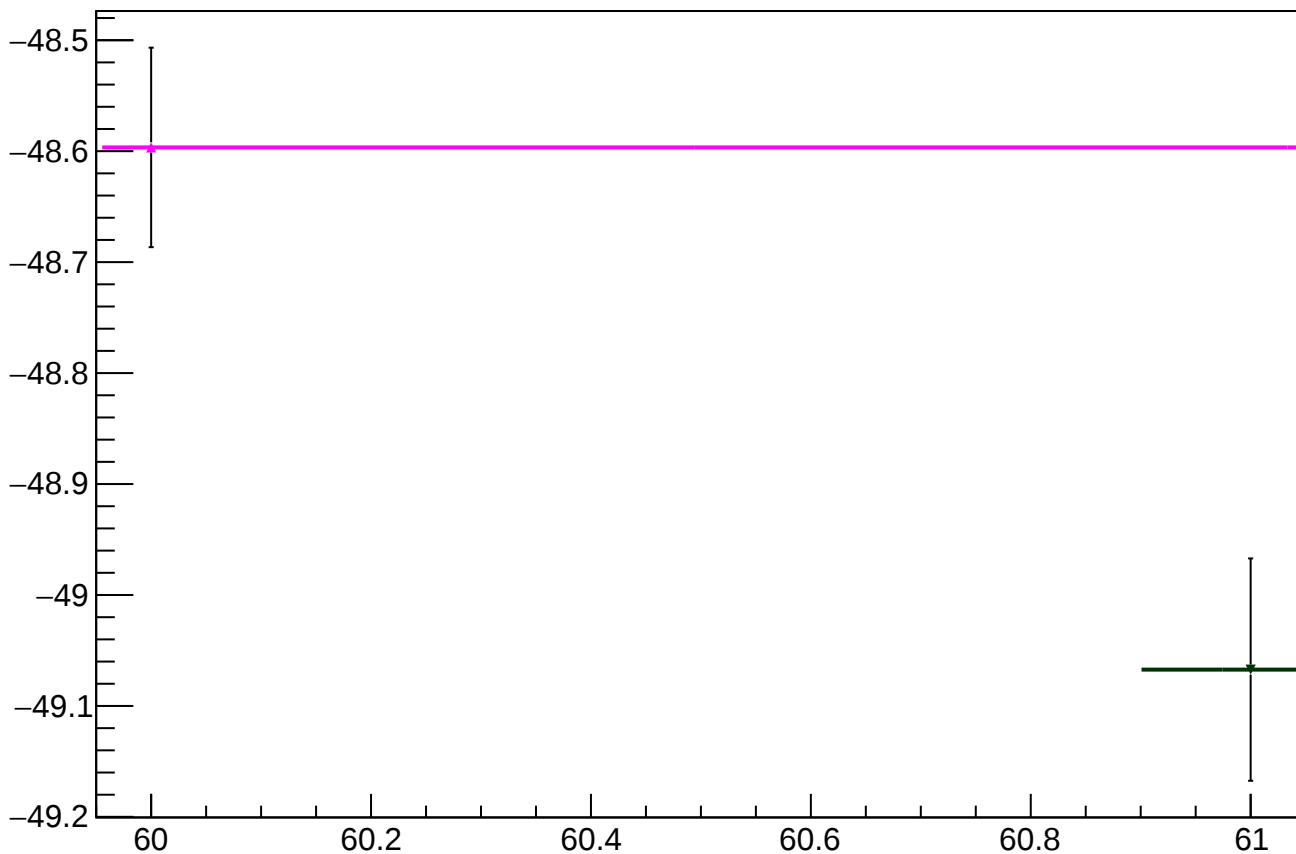
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 6.716 $\pm$ 0.504 χ^2 /NDF: 0.0/0

12.072 $\pm$ 0.524 χ^2 /NDF: 0.0/0

6.716 $\pm$ 0.504 χ^2 /NDF: 0.0/0

reg_asym_us_avg_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: -49.067 $\pm$ 0.100 χ^2/NDF : 0.0/0

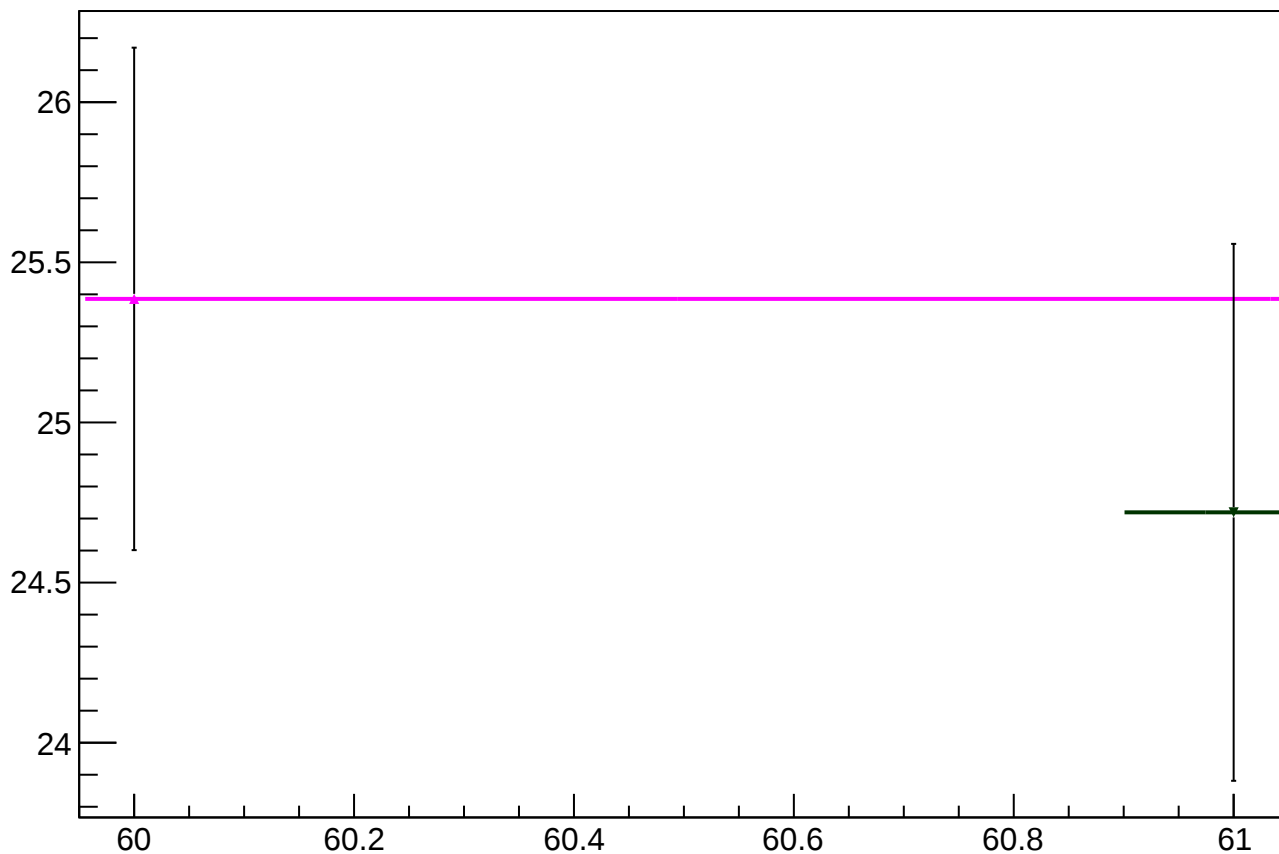
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: -48.597 $\pm$ 0.090 χ^2/NDF : 0.0/0

-49.067 $\pm$ 0.100 χ^2/NDF : 0.0/0

-48.597 $\pm$ 0.090 χ^2/NDF : 0.0/0

reg_asym_us_dd_diff_bpm4aX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 24.719 $\pm$ 0.838 χ^2/NDF : 0.0/0

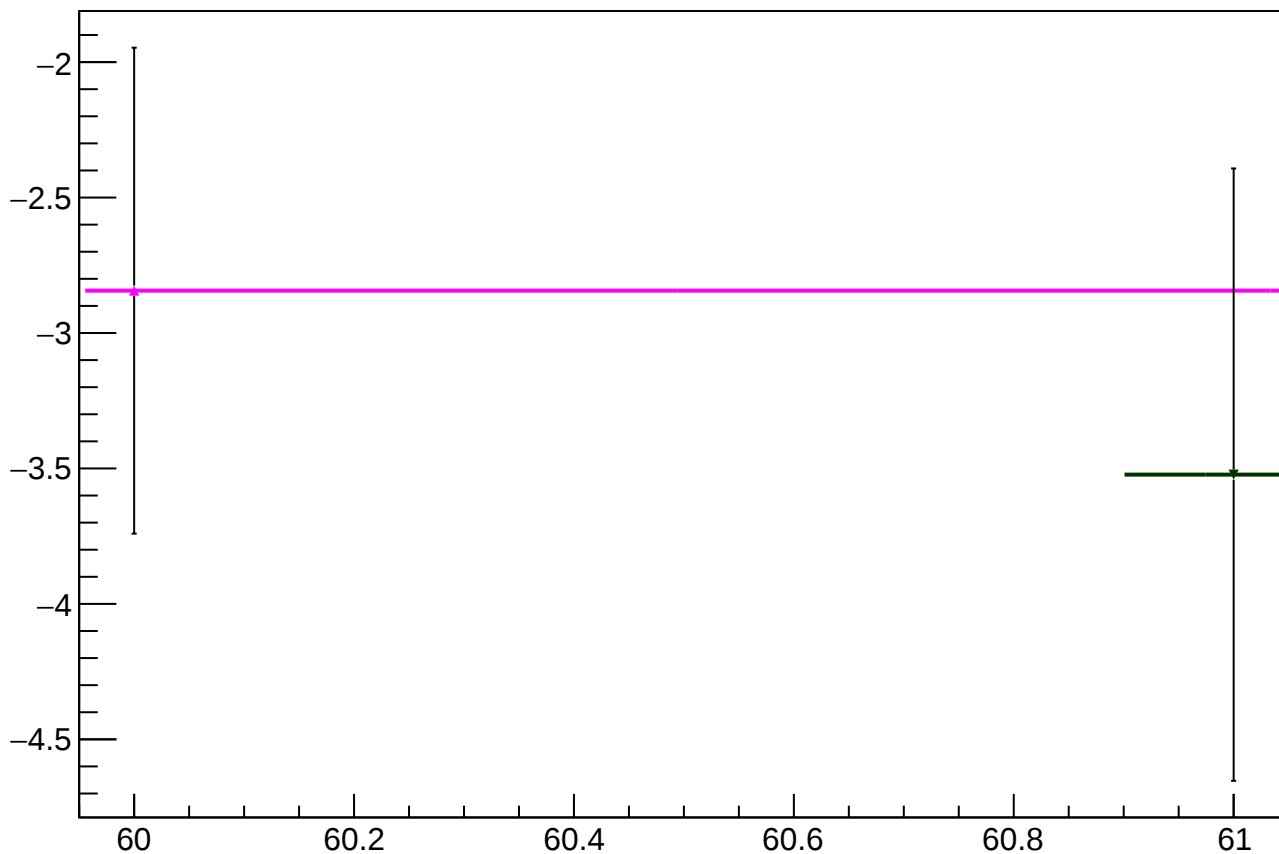
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 25.386 $\pm$ 0.784 χ^2/NDF : 0.0/0

24.719 $\pm$ 0.838 χ^2/NDF : 0.0/0

25.386 $\pm$ 0.784 χ^2/NDF : 0.0/0

reg_asym_us_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -3.523+/-1.130 χ^2 /NDF: 0.0/0

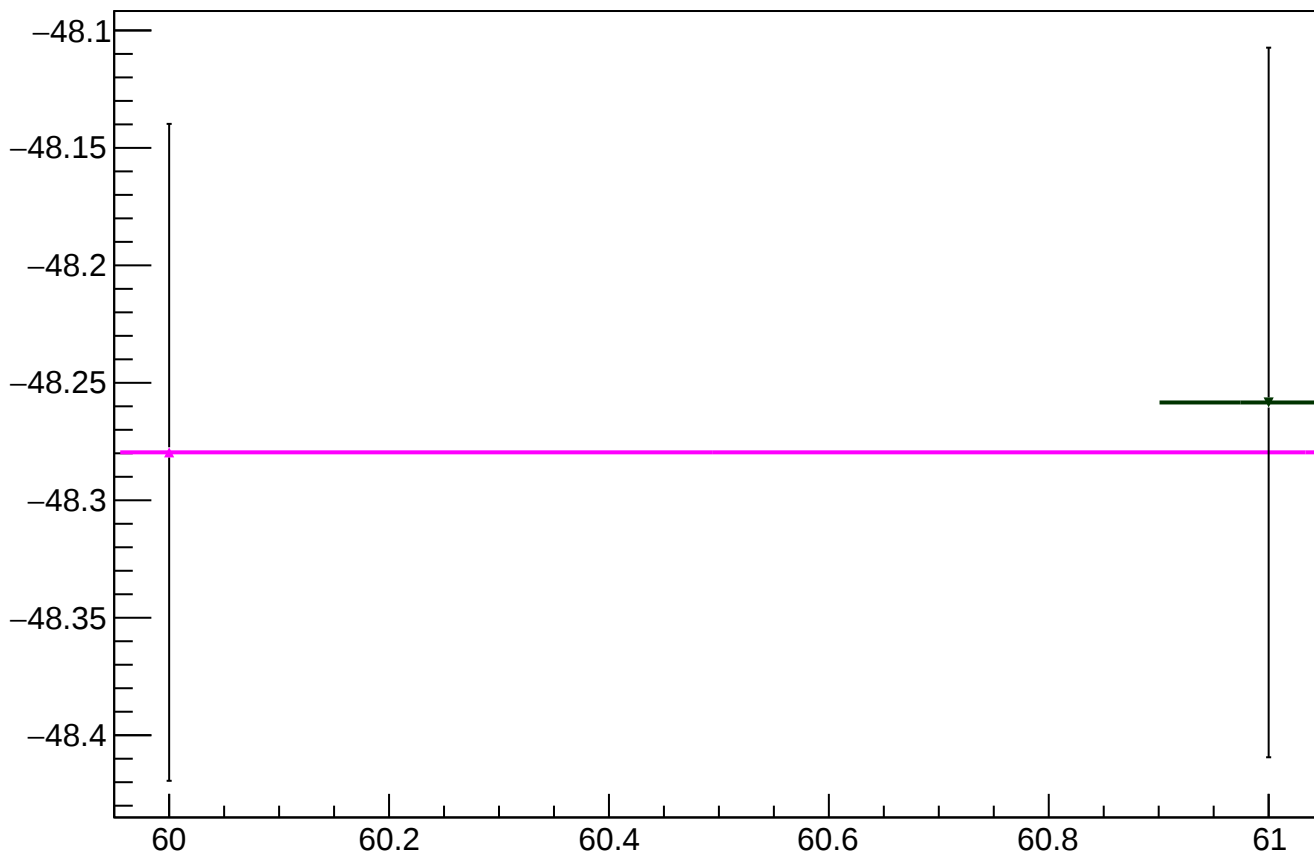
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -2.844+/-0.897 χ^2 /NDF: 0.0/0

-3.523+/-1.130 χ^2 /NDF: 0.0/0

-2.844+/-0.897 χ^2 /NDF: 0.0/0

reg_asym_us_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -48.258 $\pm$ 0.151 χ^2 /NDF: 0.0/0

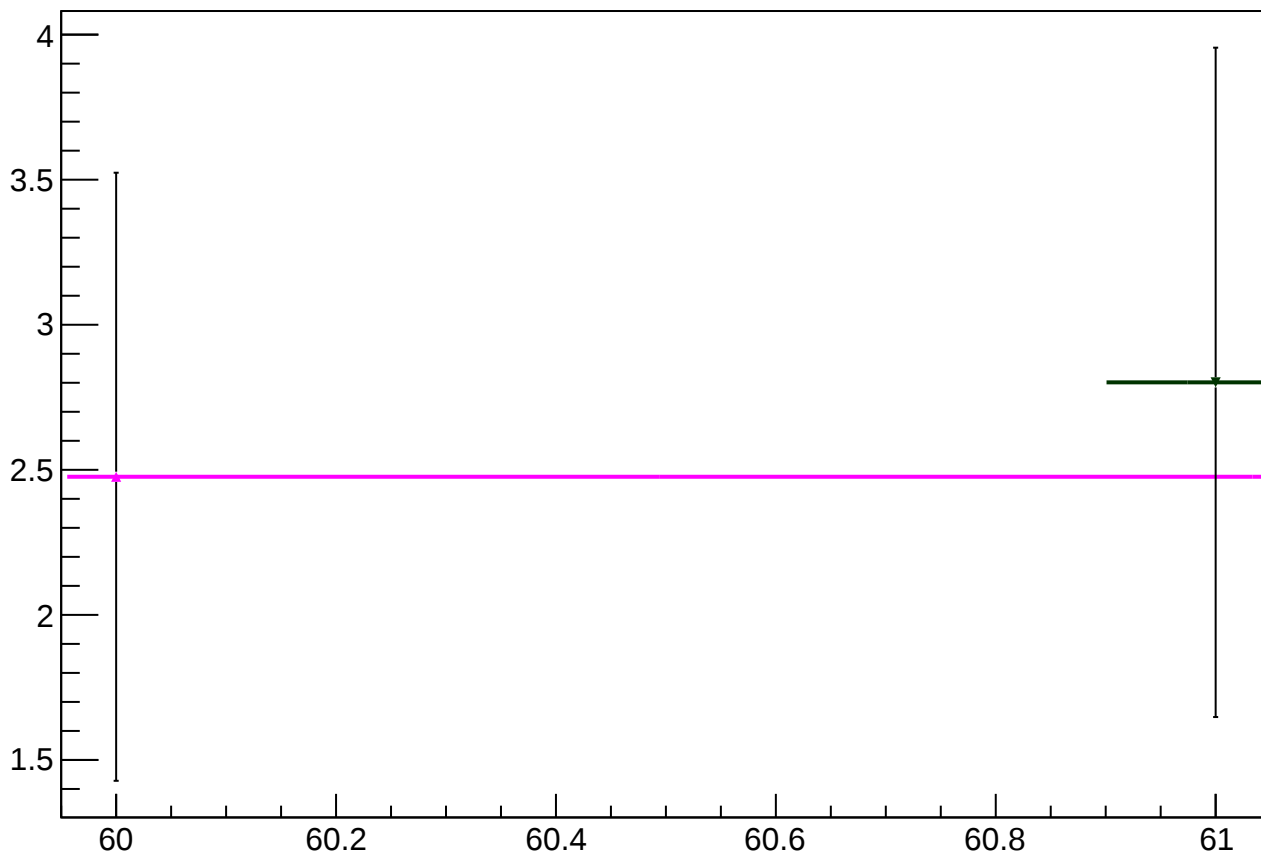
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -48.280 $\pm$ 0.140 χ^2 /NDF: 0.0/0

-48.258 $\pm$ 0.151 χ^2 /NDF: 0.0/0

-48.280 $\pm$ 0.140 χ^2 /NDF: 0.0/0

reg_asym_us_dd_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 2.801 $\pm$ 1.154 χ^2 /NDF: 0.0/0

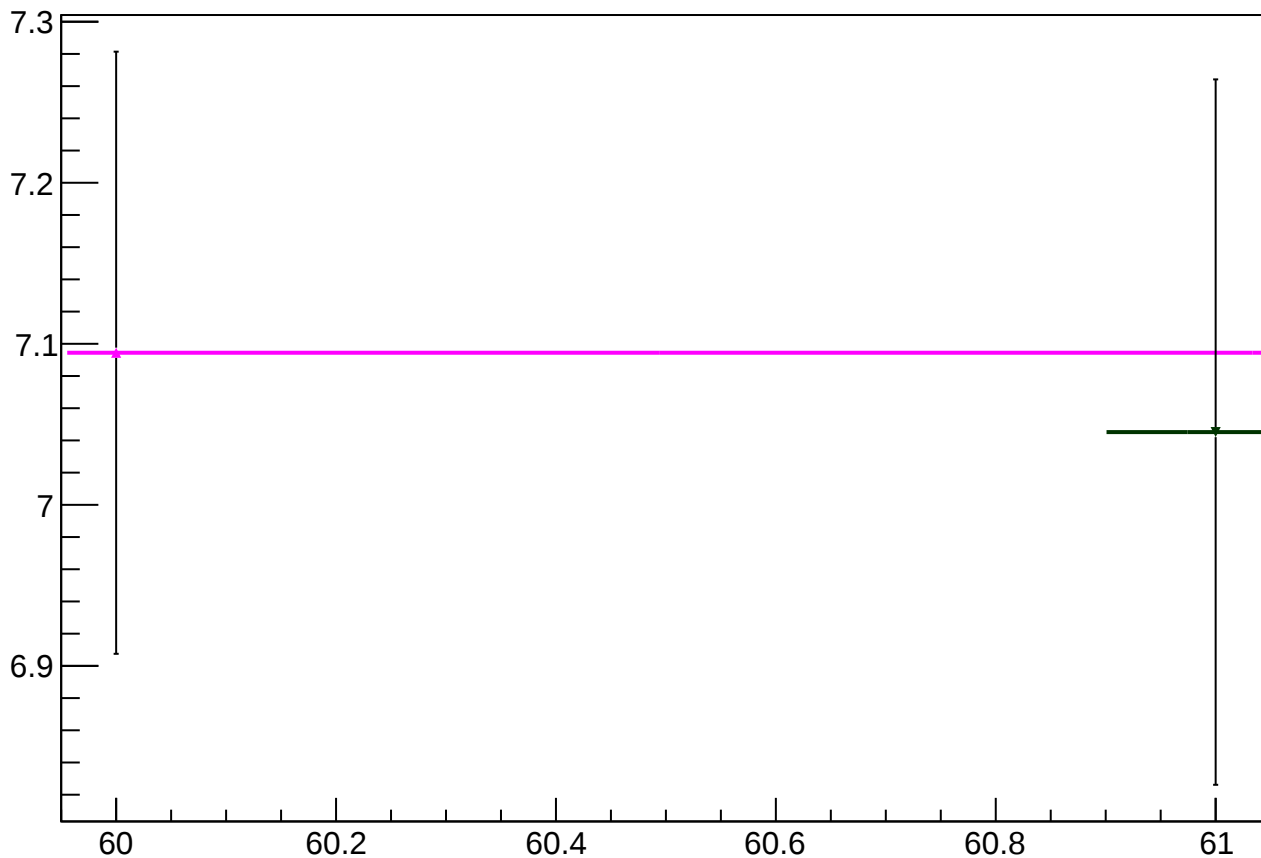
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 2.476 $\pm$ 1.048 χ^2 /NDF: 0.0/0

2.801 $\pm$ 1.154 χ^2 /NDF: 0.0/0

2.476 $\pm$ 1.048 χ^2 /NDF: 0.0/0

reg_asym_us_dd_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 7.045 $\pm$ 0.219 χ^2 /NDF: 0.0/0

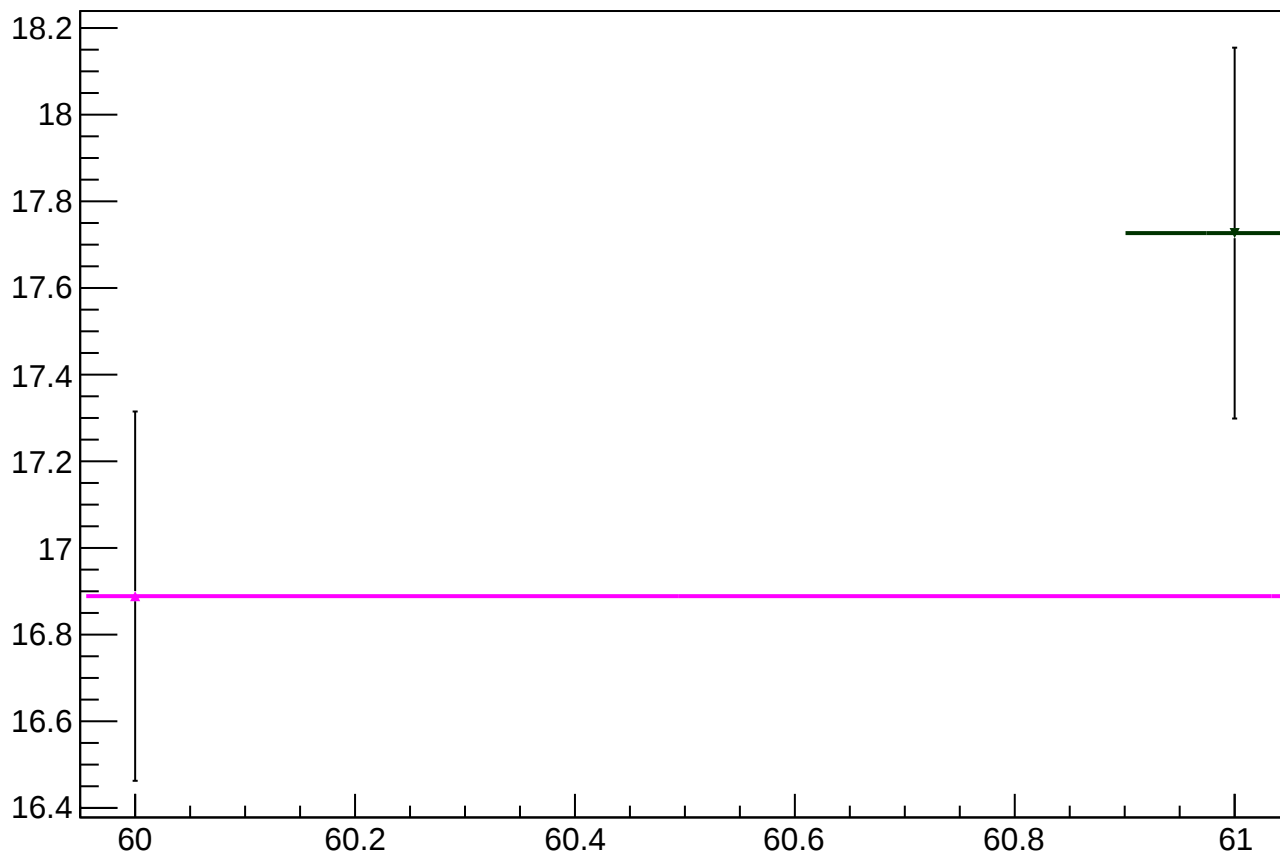
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 7.094 $\pm$ 0.187 χ^2 /NDF: 0.0/0

7.045 $\pm$ 0.219 χ^2 /NDF: 0.0/0

7.094 $\pm$ 0.187 χ^2 /NDF: 0.0/0

reg_asym_ds_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 17.727+/-0.428 χ^2/NDF : 0.0/0

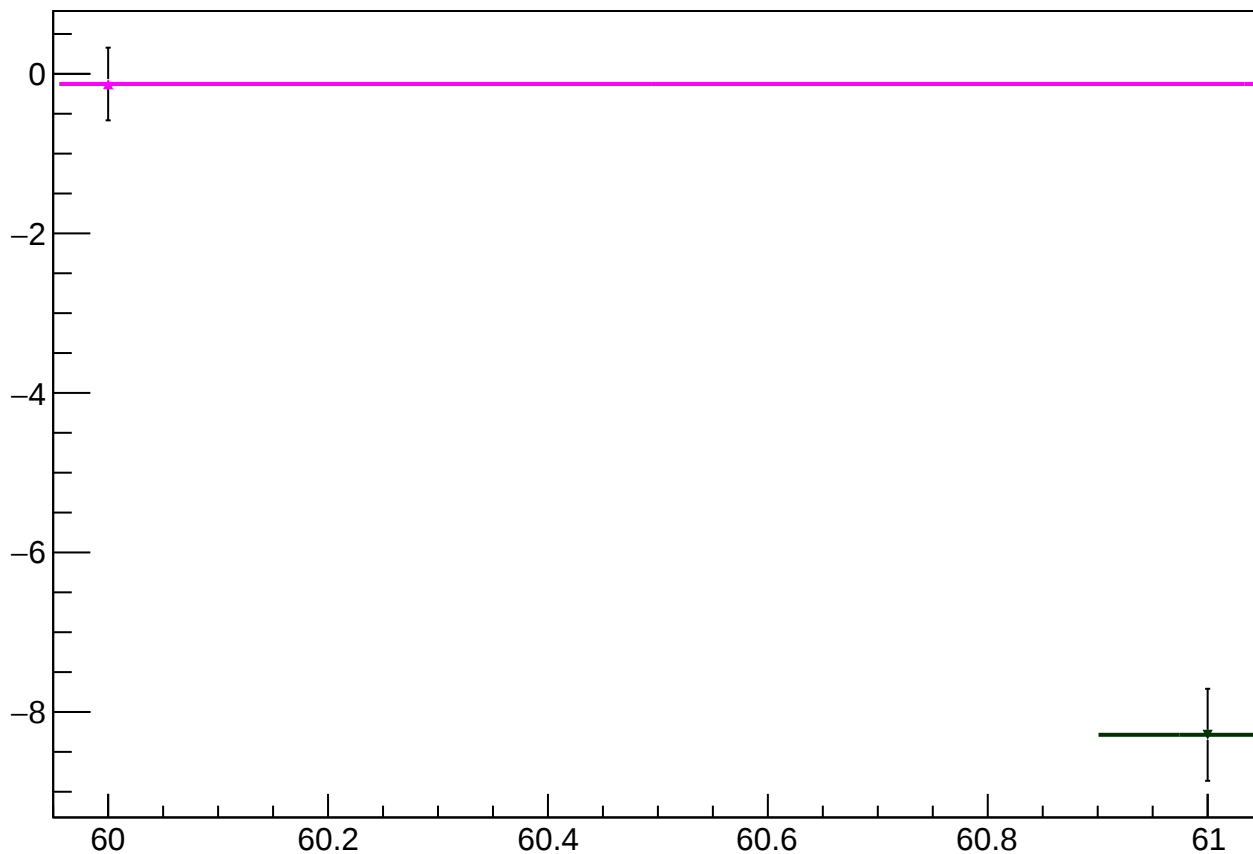
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 16.889+/-0.426 χ^2/NDF : 0.0/0

17.727+/-0.428 χ^2/NDF : 0.0/0

16.889+/-0.426 χ^2/NDF : 0.0/0

reg_asym_ds_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -8.286+/-0.577 χ^2 /NDF: 0.0/0

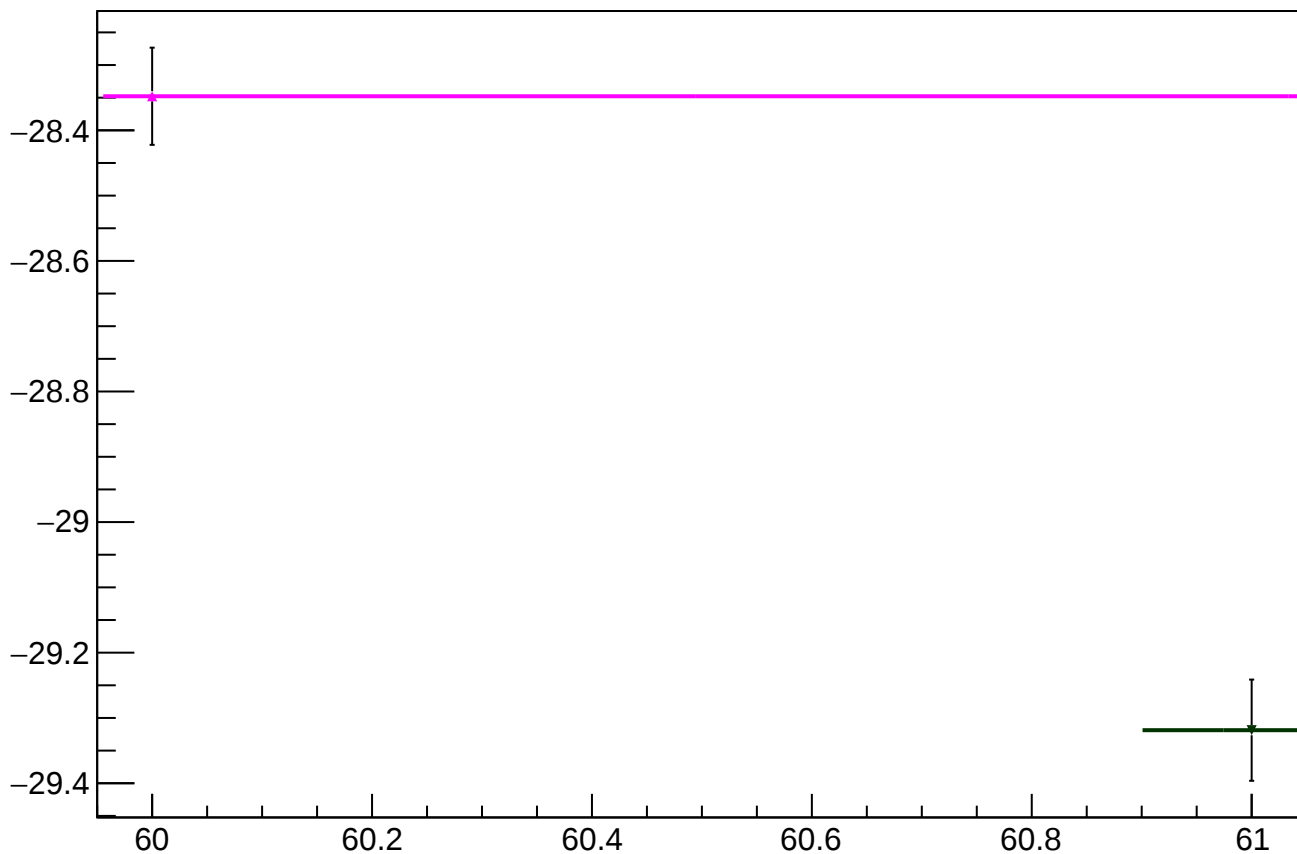
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -0.127+/-0.456 χ^2 /NDF: 0.0/0

-8.286+/-0.577 χ^2 /NDF: 0.0/0

-0.127+/-0.456 χ^2 /NDF: 0.0/0

reg_asym_ds_avg_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -29.319 $\pm$ 0.078 χ^2 /NDF: 0.0/0

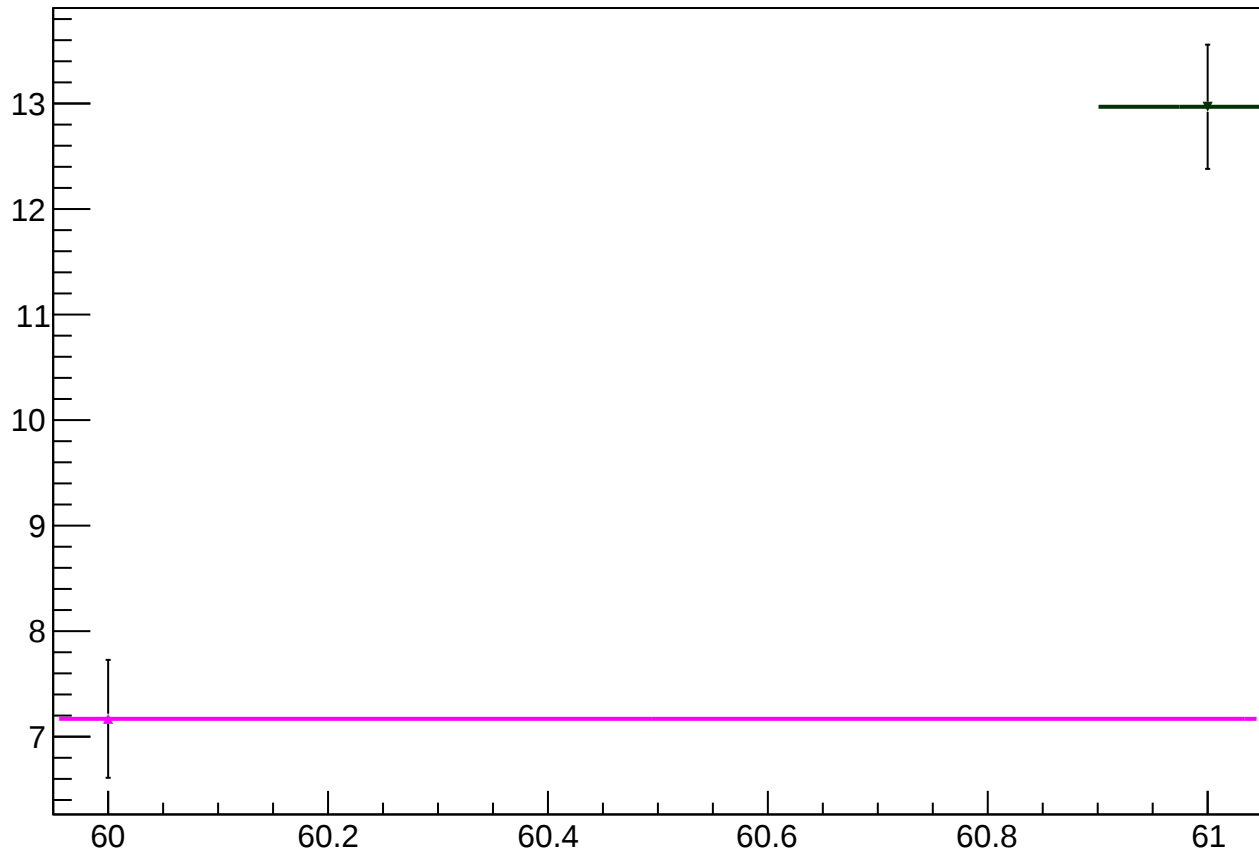
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -28.348 $\pm$ 0.074 χ^2 /NDF: 0.0/0

-29.319 $\pm$ 0.078 χ^2 /NDF: 0.0/0

-28.348 $\pm$ 0.074 χ^2 /NDF: 0.0/0

reg_asym_ds_avg_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 12.969 $\pm$ 0.589 χ^2/NDF : 0.0/0

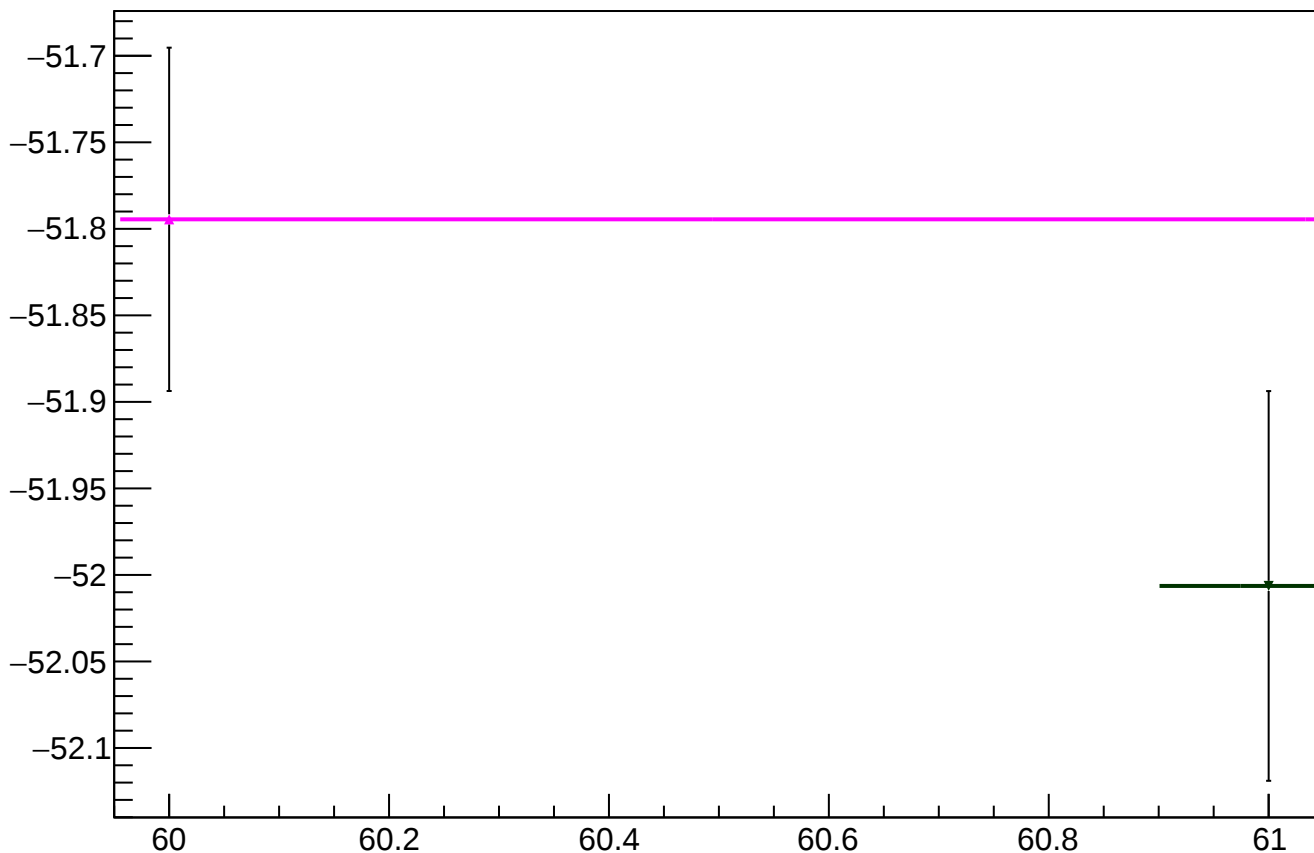
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 7.169 $\pm$ 0.559 χ^2/NDF : 0.0/0

12.969 $\pm$ 0.589 χ^2/NDF : 0.0/0

7.169 $\pm$ 0.559 χ^2/NDF : 0.0/0

reg_asym_ds_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -52.006+/-0.113 χ^2/NDF : 0.0/0

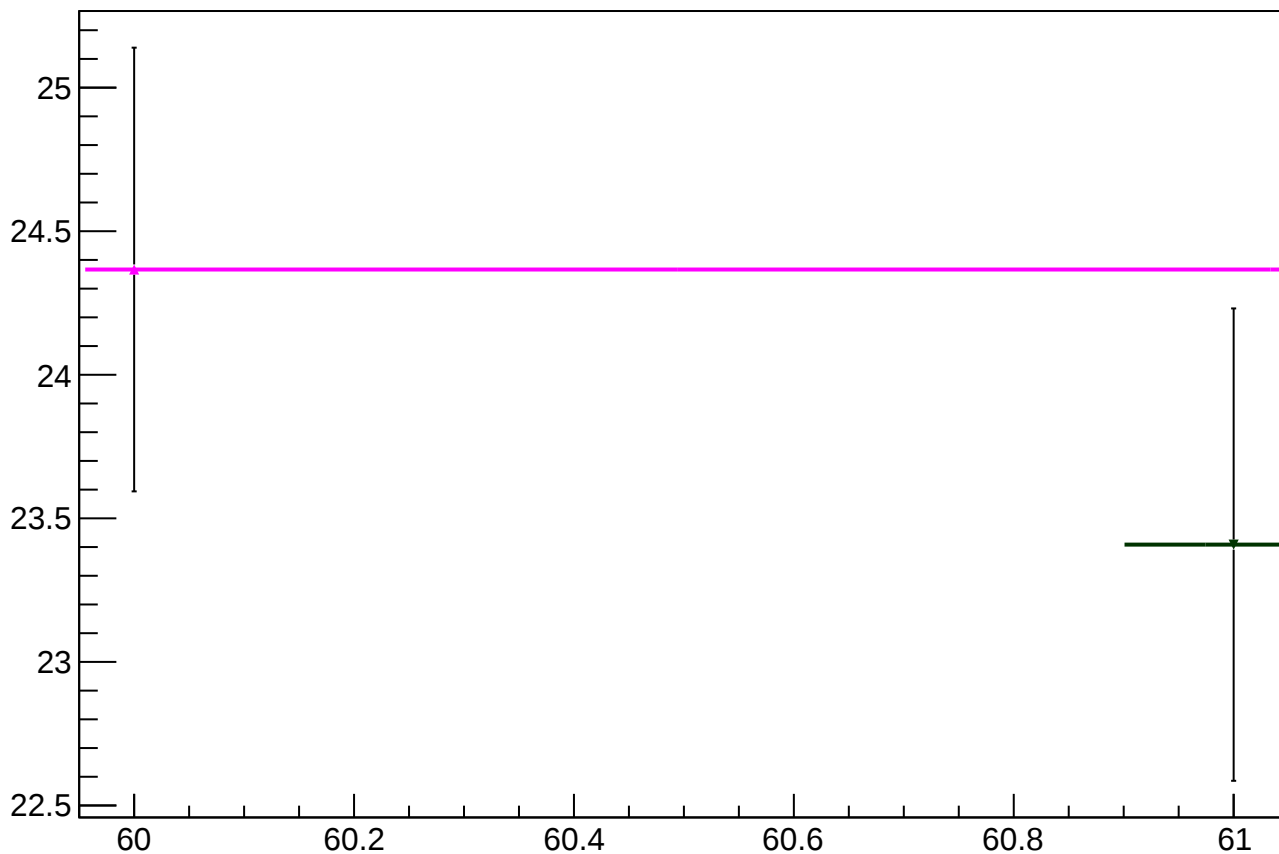
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -51.795+/-0.099 χ^2/NDF : 0.0/0

-52.006+/-0.113 χ^2/NDF : 0.0/0

-51.795+/-0.099 χ^2/NDF : 0.0/0

reg_asym_ds_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 23.409+/-0.823 χ^2 /NDF: 0.0/0

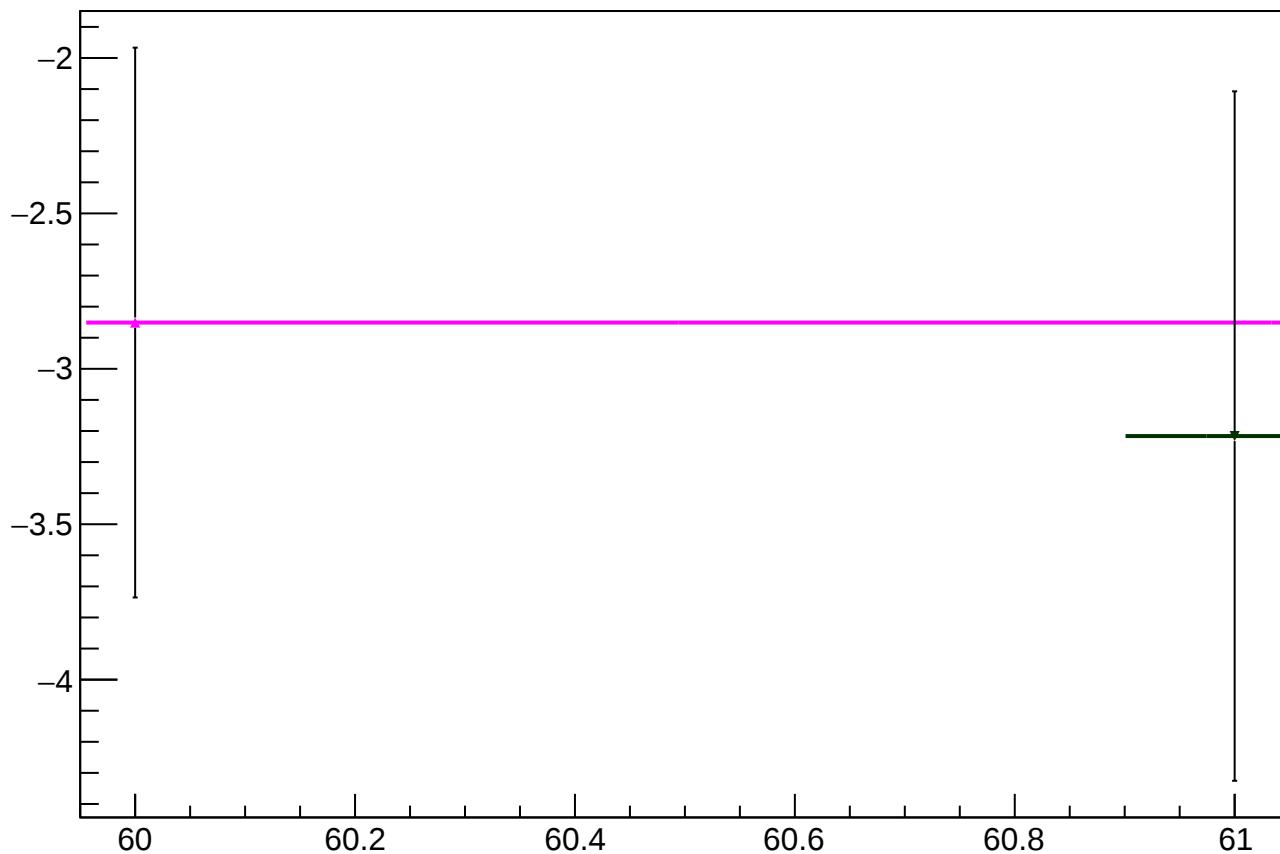
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 24.367+/-0.773 χ^2 /NDF: 0.0/0

23.409+/-0.823 χ^2 /NDF: 0.0/0

24.367+/-0.773 χ^2 /NDF: 0.0/0

reg_asym_ds_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -3.216+/-1.109 χ^2/NDF : 0.0/0

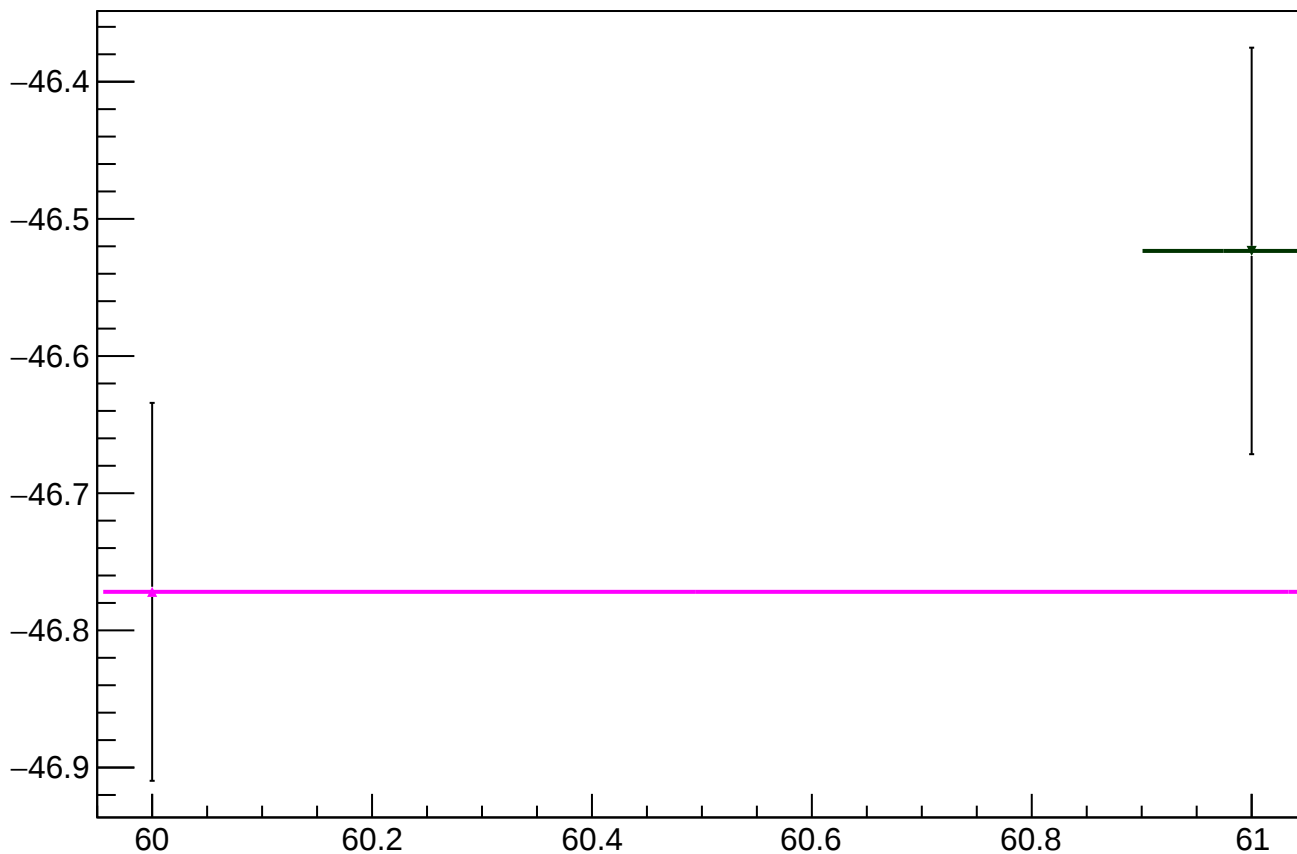
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.851+/-0.884 χ^2/NDF : 0.0/0

-3.216+/-1.109 χ^2/NDF : 0.0/0

-2.851+/-0.884 χ^2/NDF : 0.0/0

reg_asym_ds_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -46.523+/-0.148 χ^2/NDF : 0.0/0

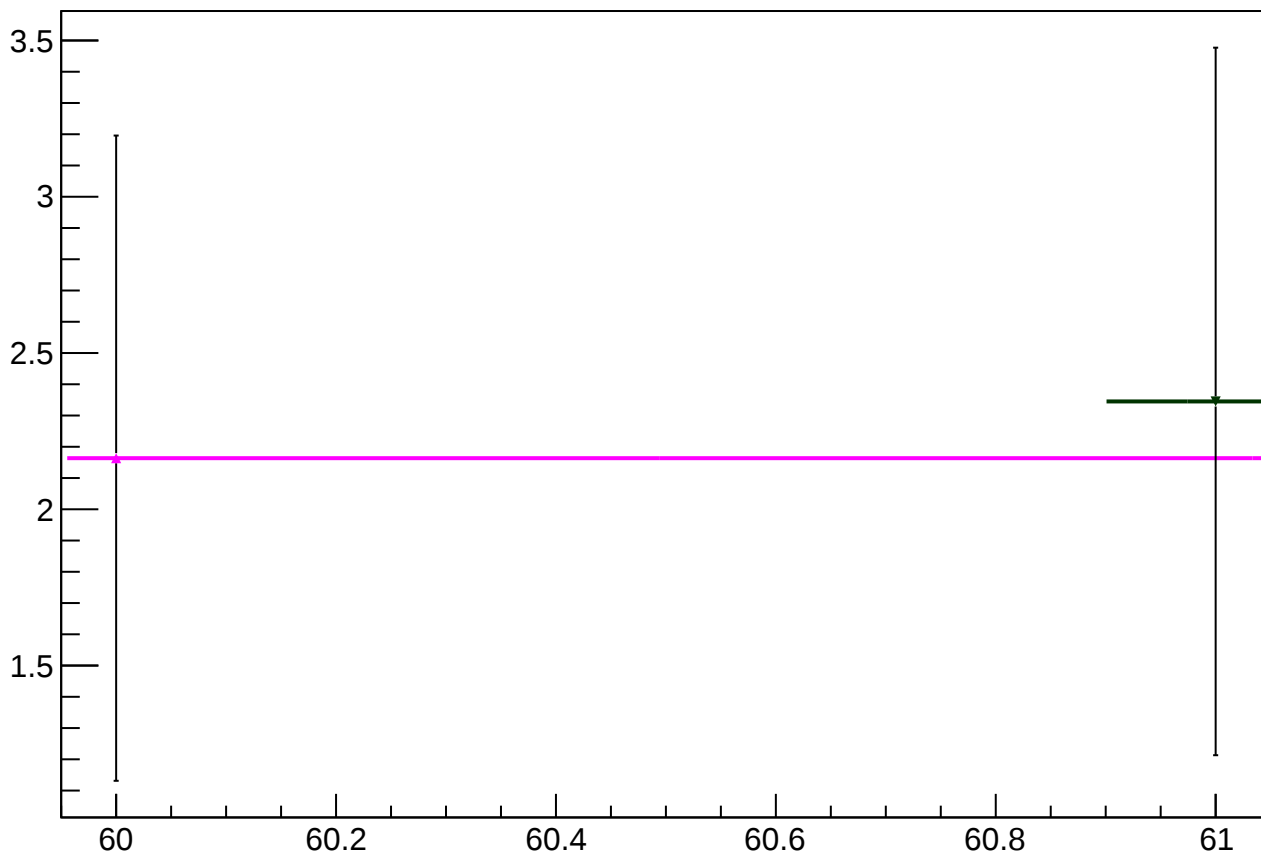
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -46.772+/-0.138 χ^2/NDF : 0.0/0

-46.523+/-0.148 χ^2/NDF : 0.0/0

-46.772+/-0.138 χ^2/NDF : 0.0/0

reg_asym_ds_dd_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 2.345 $\pm$ 1.132 χ^2/NDF : 0.0/0

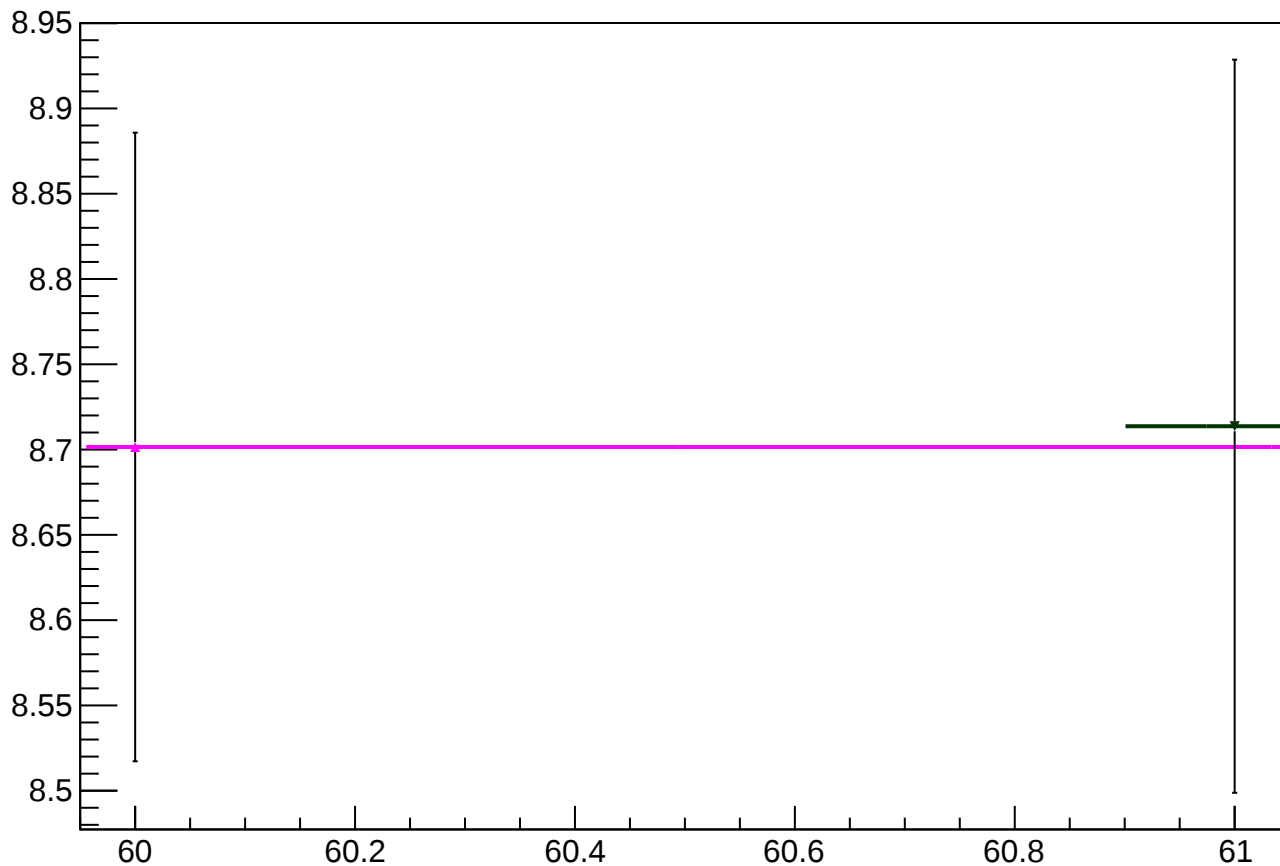
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 2.164 $\pm$ 1.032 χ^2/NDF : 0.0/0

2.345 $\pm$ 1.132 χ^2/NDF : 0.0/0

2.164 $\pm$ 1.032 χ^2/NDF : 0.0/0

reg_asym_ds_dd_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 8.714 $\pm$ 0.215 χ^2 /NDF: 0.0/0

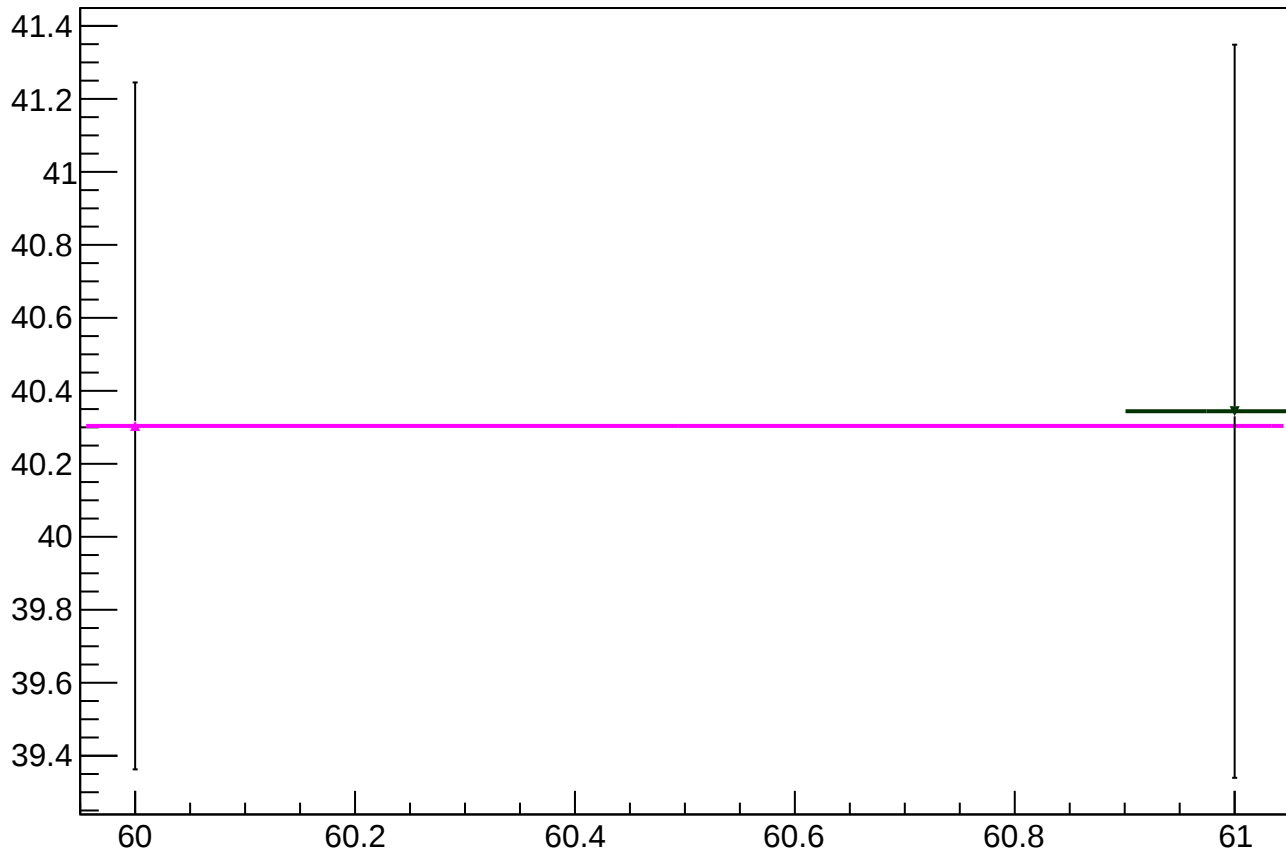
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 8.702 $\pm$ 0.184 χ^2 /NDF: 0.0/0

8.714 $\pm$ 0.215 χ^2 /NDF: 0.0/0

8.702 $\pm$ 0.184 χ^2 /NDF: 0.0/0

reg_asym_left_avg_diff_bpm4aX_slope vs slug



Right In: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left Out: 40.344 +/- 1.005 χ^2/NDF : 0.0/0

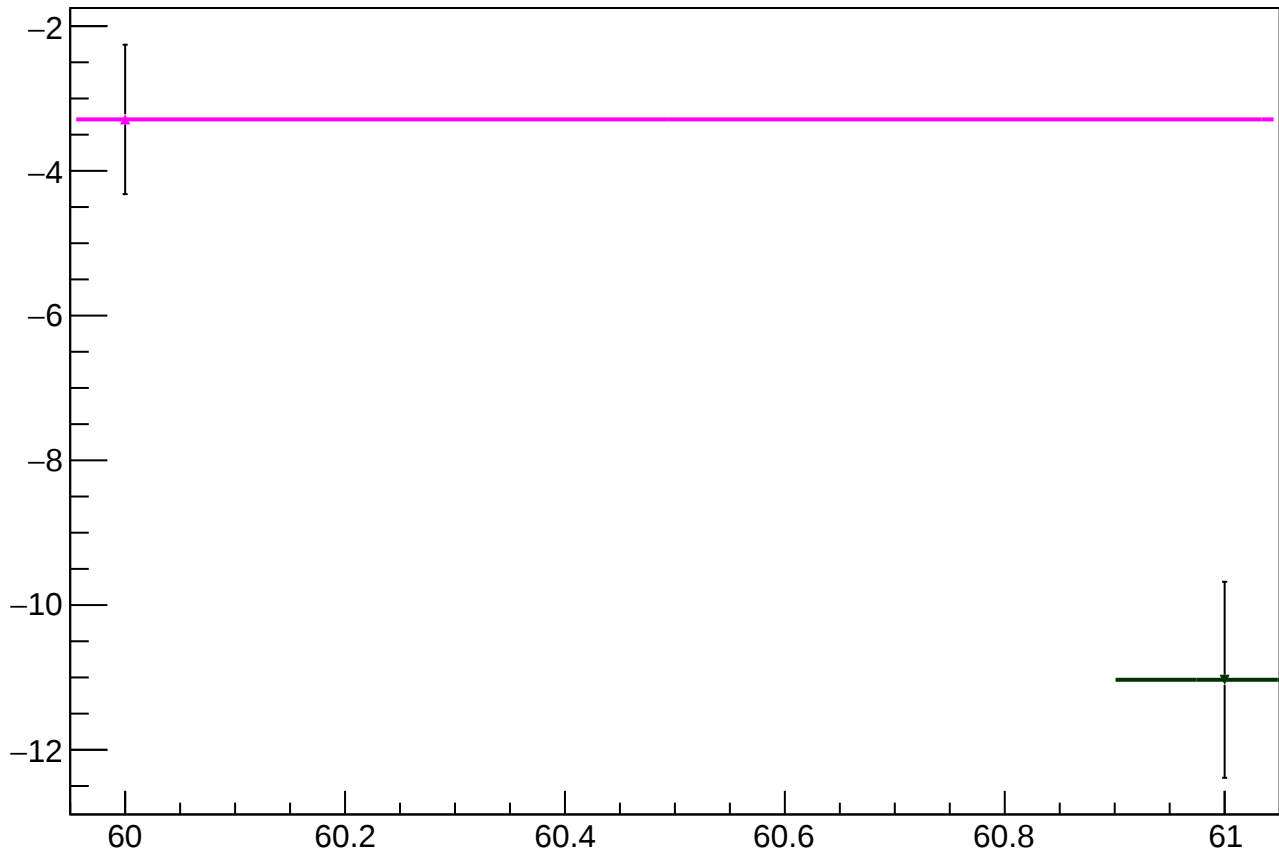
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: 40.304 +/- 0.941 χ^2/NDF : 0.0/0

40.344 +/- 1.005 χ^2/NDF : 0.0/0

40.304 +/- 0.941 χ^2/NDF : 0.0/0

reg_asym_left_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -11.032+/-1.354 χ^2/NDF : 0.0/0

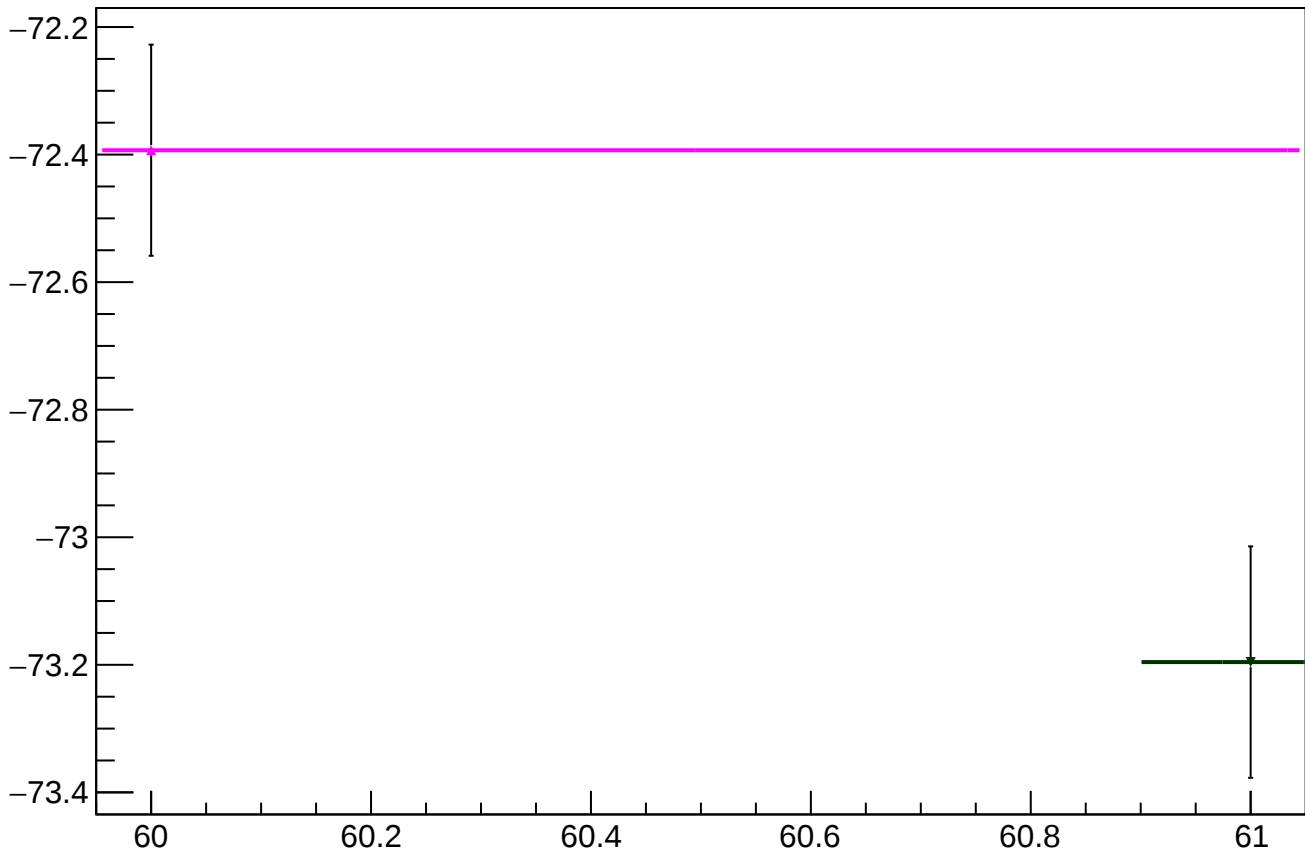
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -3.289+/-1.033 χ^2/NDF : 0.0/0

-11.032+/-1.354 χ^2/NDF : 0.0/0

-3.289+/-1.033 χ^2/NDF : 0.0/0

reg_asym_left_avg_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -73.196 $\pm$ 0.181 χ^2 /NDF: 0.0/0

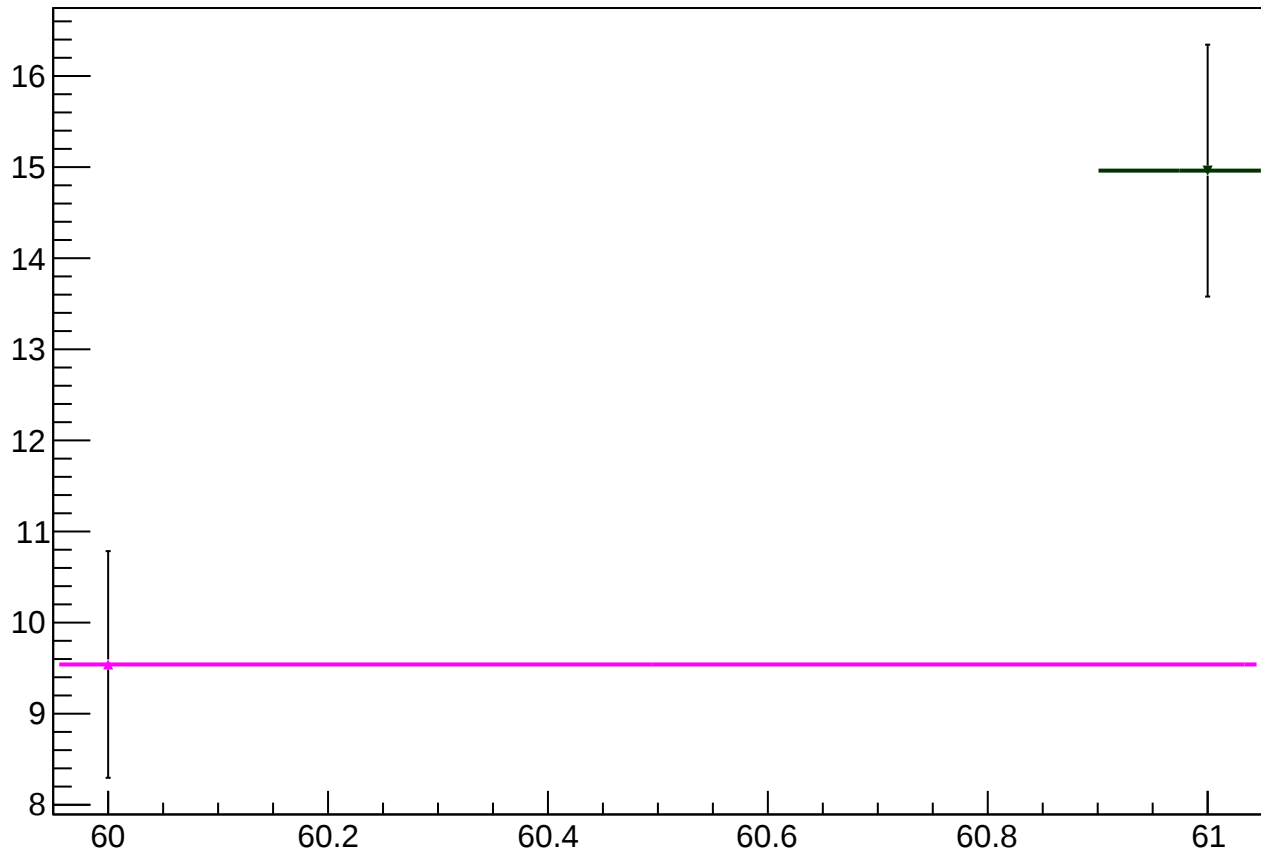
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -72.393 $\pm$ 0.165 χ^2 /NDF: 0.0/0

-73.196 $\pm$ 0.181 χ^2 /NDF: 0.0/0

-72.393 $\pm$ 0.165 χ^2 /NDF: 0.0/0

reg_asym_left_avg_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 14.961 $\pm$ 1.383 χ^2/NDF : 0.0/0

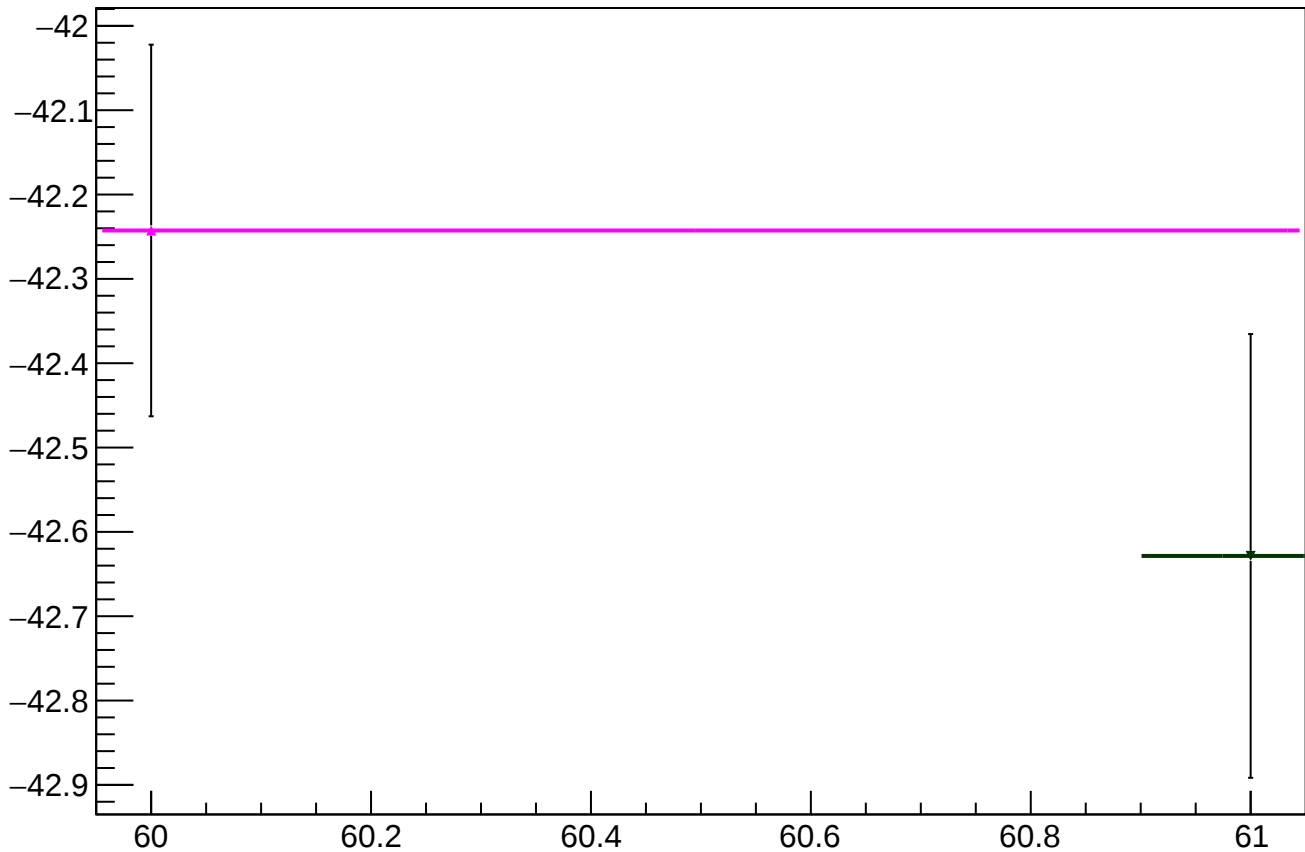
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 9.541 $\pm$ 1.244 χ^2/NDF : 0.0/0

14.961 $\pm$ 1.383 χ^2/NDF : 0.0/0

9.541 $\pm$ 1.244 χ^2/NDF : 0.0/0

reg_asym_left_avg_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: -42.629 $\pm$ 0.263 χ^2/NDF : 0.0/0

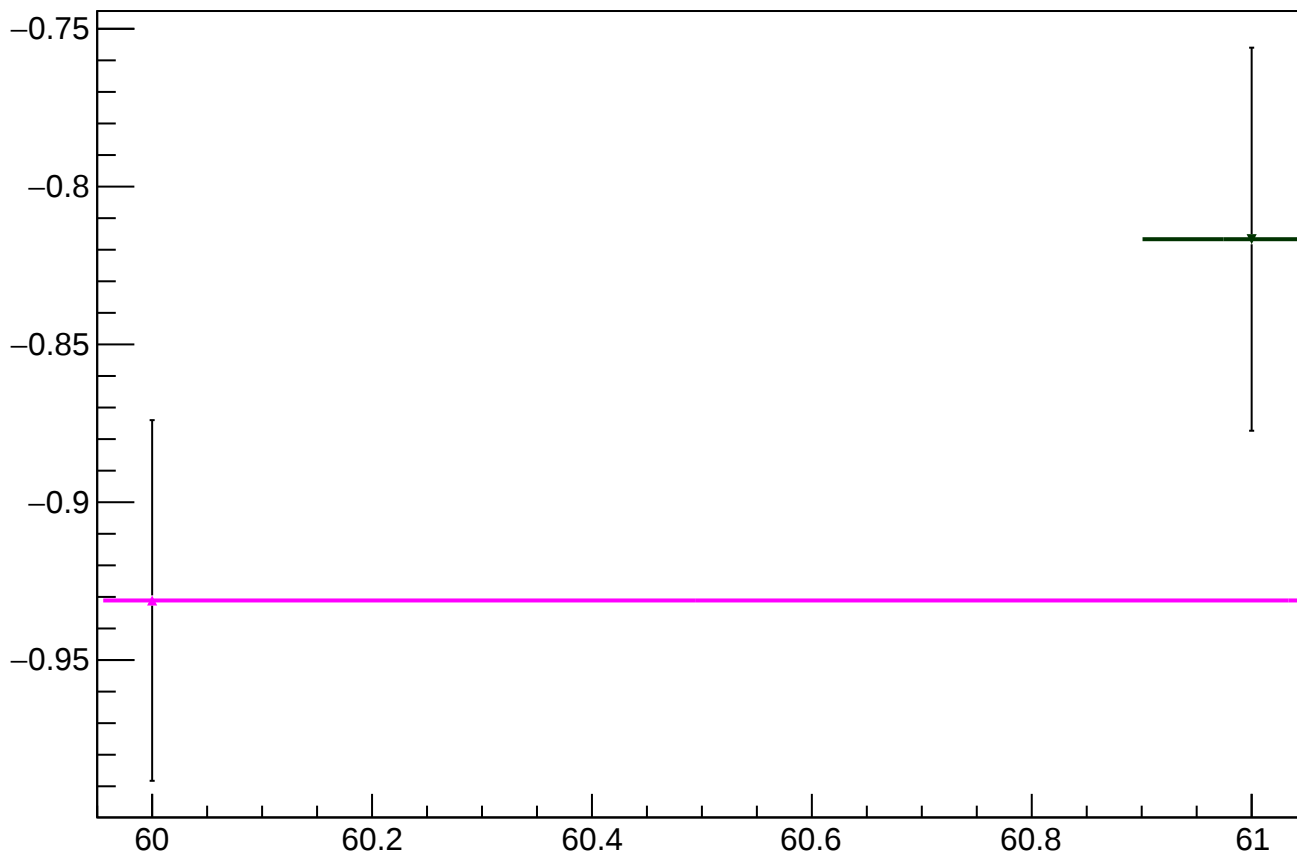
-42.629 $\pm$ 0.263 χ^2/NDF : 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

-42.243 $\pm$ 0.220 χ^2/NDF : 0.0/0

Left In: -42.243 $\pm$ 0.220 χ^2/NDF : 0.0/0

reg_asym_left_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -0.817+/-0.061 χ^2 /NDF: 0.0/0

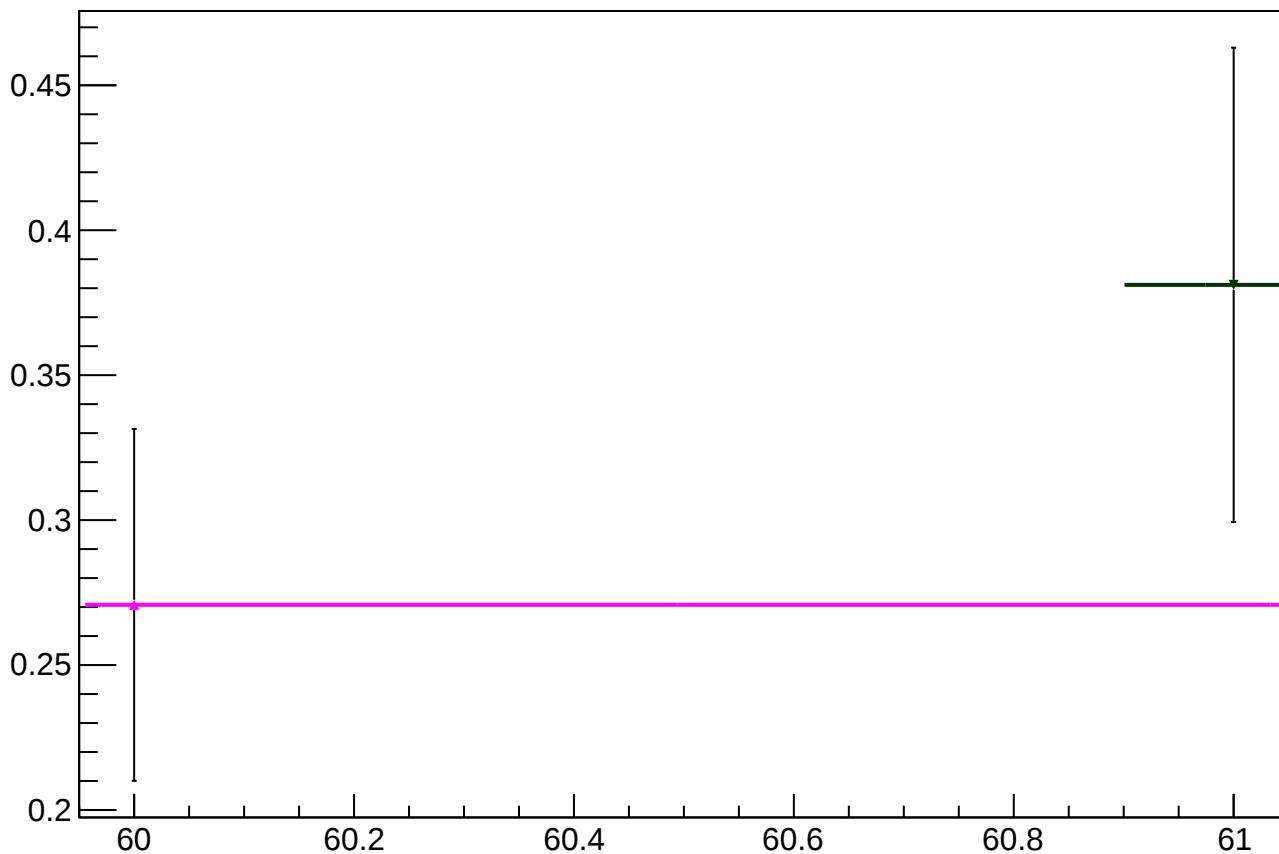
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -0.931+/-0.057 χ^2 /NDF: 0.0/0

-0.817+/-0.061 χ^2 /NDF: 0.0/0

-0.931+/-0.057 χ^2 /NDF: 0.0/0

reg_asym_left_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 0.381+/-0.082 χ^2 /NDF: 0.0/0

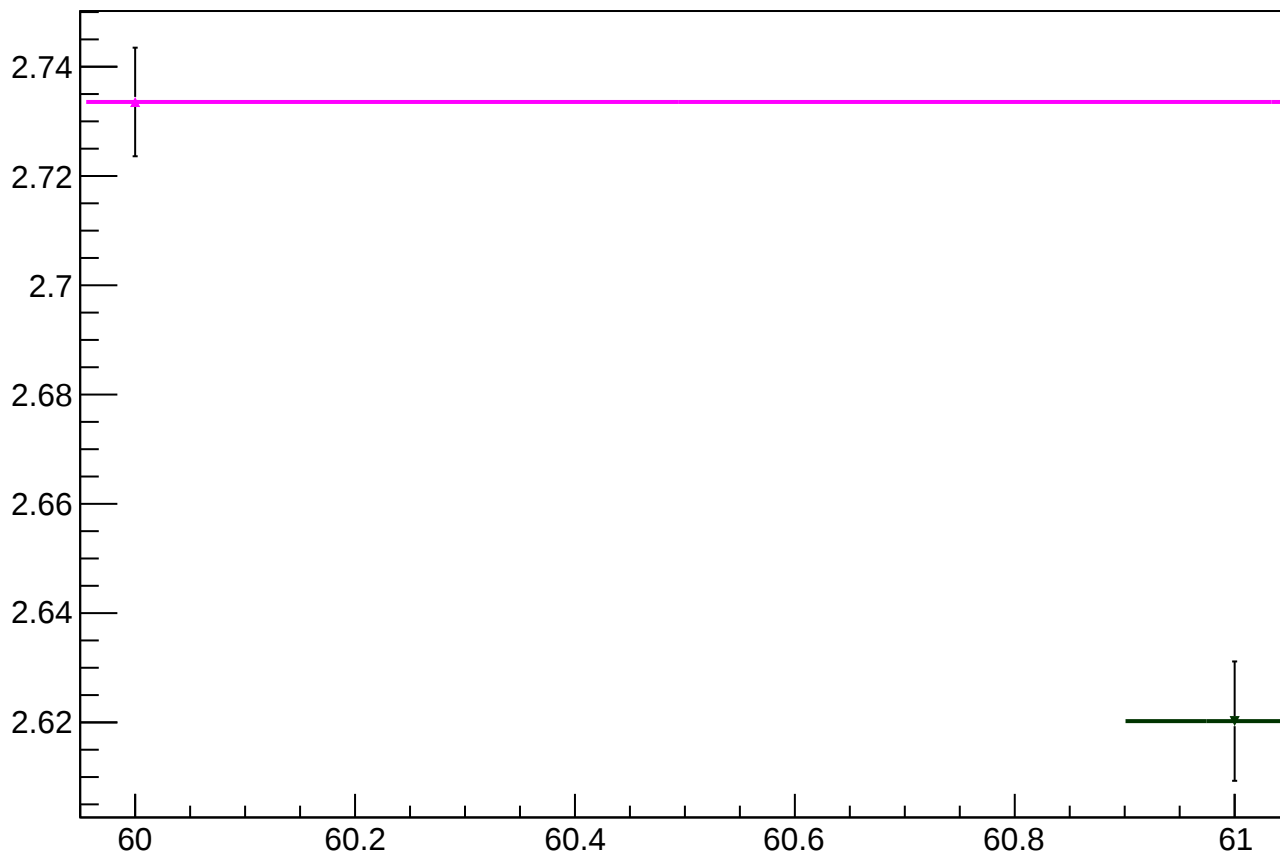
0.381+/-0.082 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

0.271+/-0.061 χ^2 /NDF: 0.0/0

Left In: 0.271+/-0.061 χ^2 /NDF: 0.0/0

reg_asym_left_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2.620+/-0.011 χ^2/NDF : 0.0/0

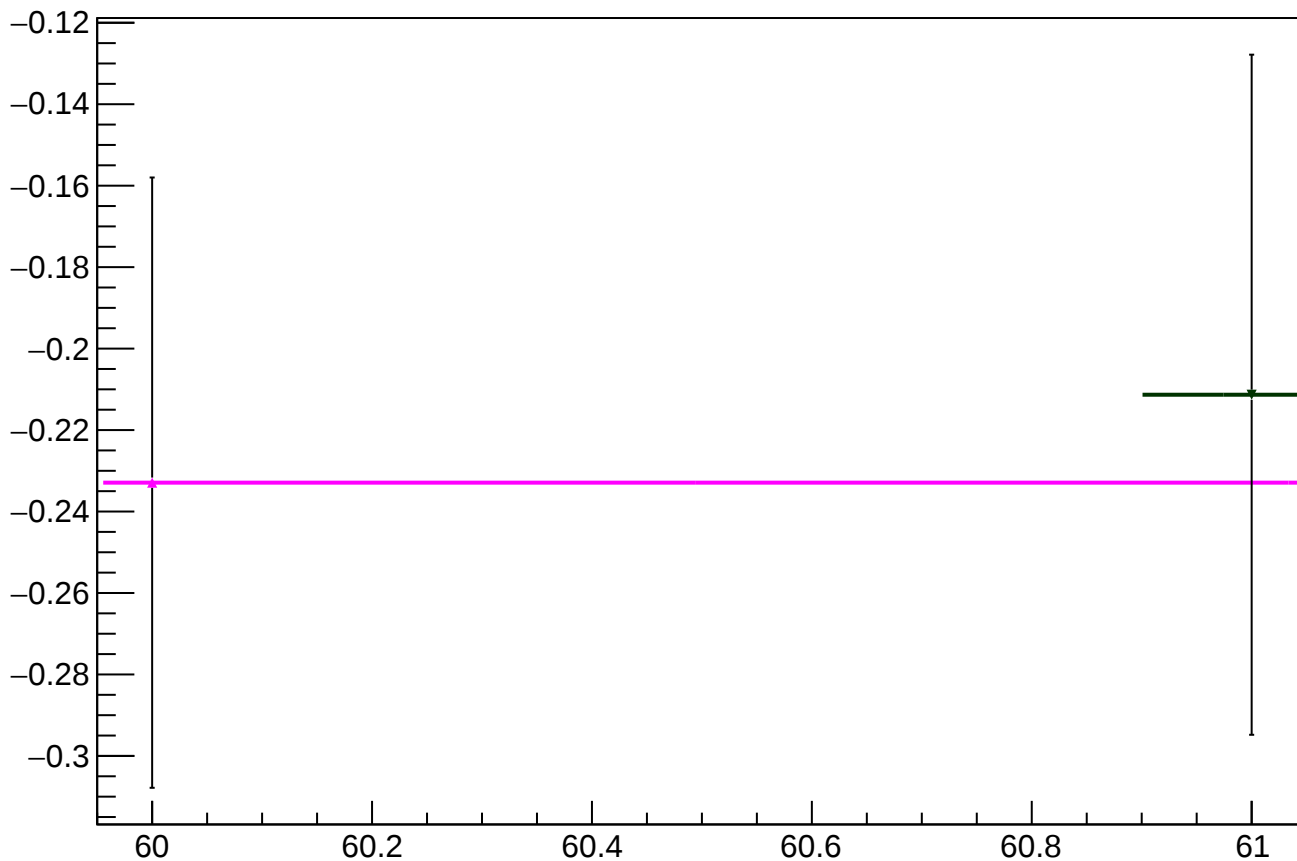
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 2.734+/-0.010 χ^2/NDF : 0.0/0

2.620+/-0.011 χ^2/NDF : 0.0/0

2.734+/-0.010 χ^2/NDF : 0.0/0

reg_asym_left_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.211+/-0.083 χ^2/NDF : 0.0/0

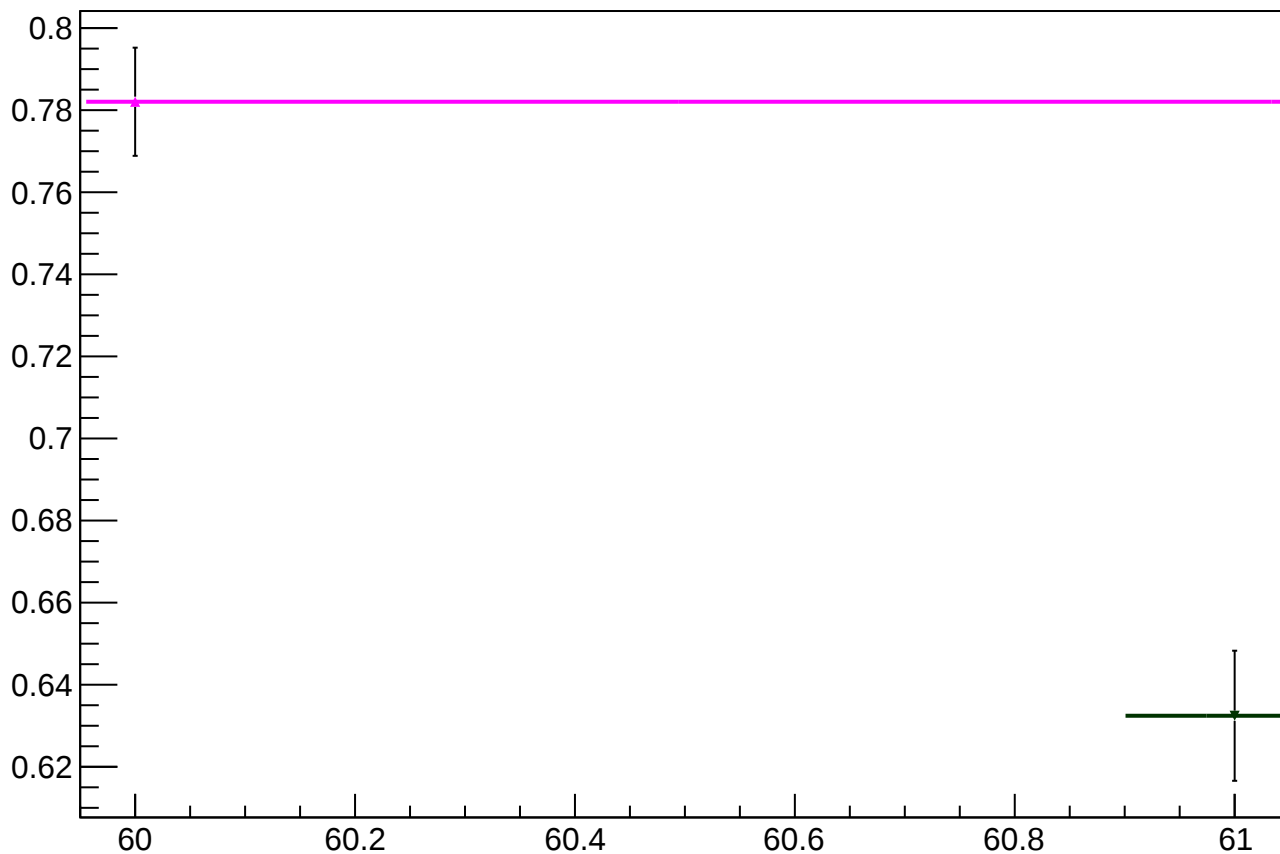
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.233+/-0.075 χ^2/NDF : 0.0/0

-0.211+/-0.083 χ^2/NDF : 0.0/0

-0.233+/-0.075 χ^2/NDF : 0.0/0

reg_asym_left_dd_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 0.632 $\pm$ 0.016 χ^2/NDF : 0.0/0

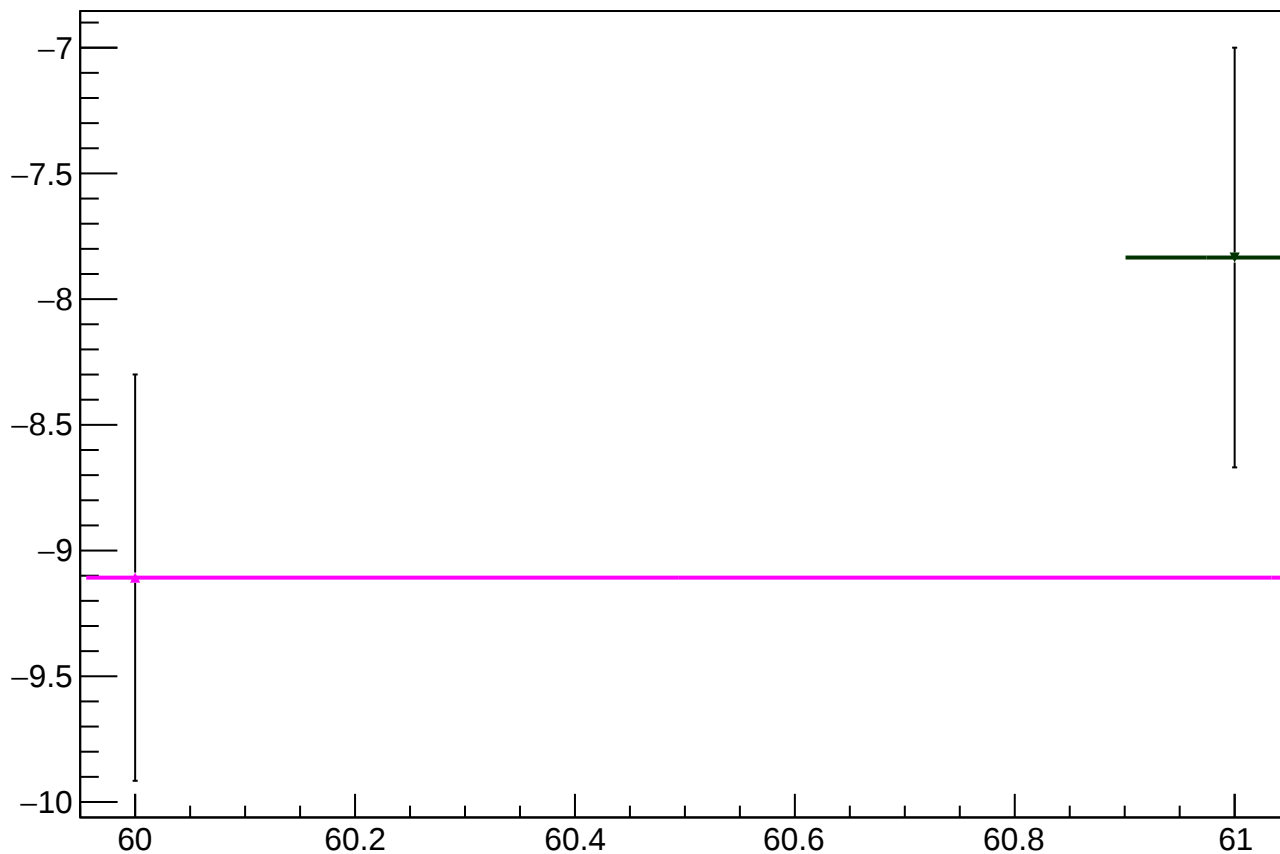
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 0.782 $\pm$ 0.013 χ^2/NDF : 0.0/0

0.632 $\pm$ 0.016 χ^2/NDF : 0.0/0

0.782 $\pm$ 0.013 χ^2/NDF : 0.0/0

reg_asym_right_avg_diff_bpm4aX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: -7.835 $\pm$ 0.835 χ^2/NDF : 0.0/0

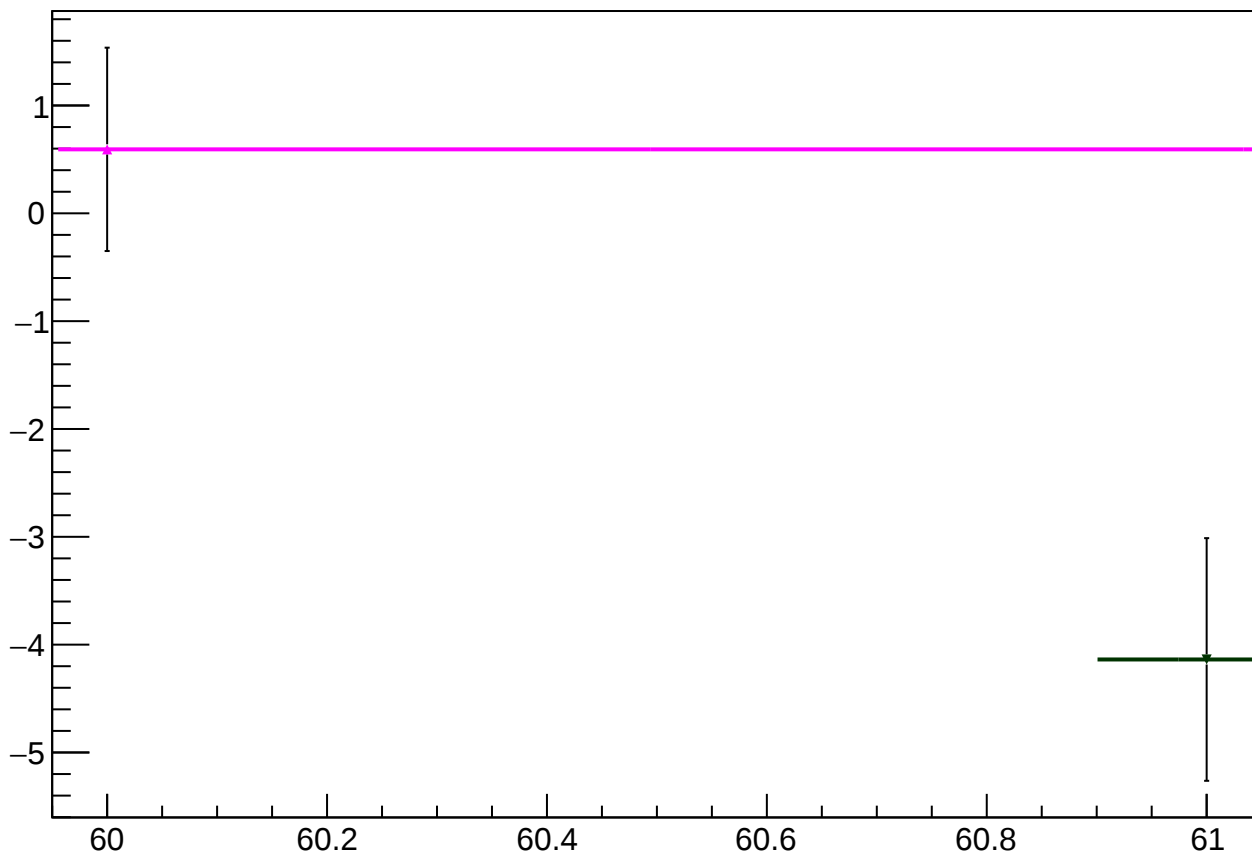
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: -9.108 $\pm$ 0.808 χ^2/NDF : 0.0/0

-7.835 $\pm$ 0.835 χ^2/NDF : 0.0/0

-9.108 $\pm$ 0.808 χ^2/NDF : 0.0/0

reg_asym_right_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -4.137+/-1.125 χ^2 /NDF: 0.0/0

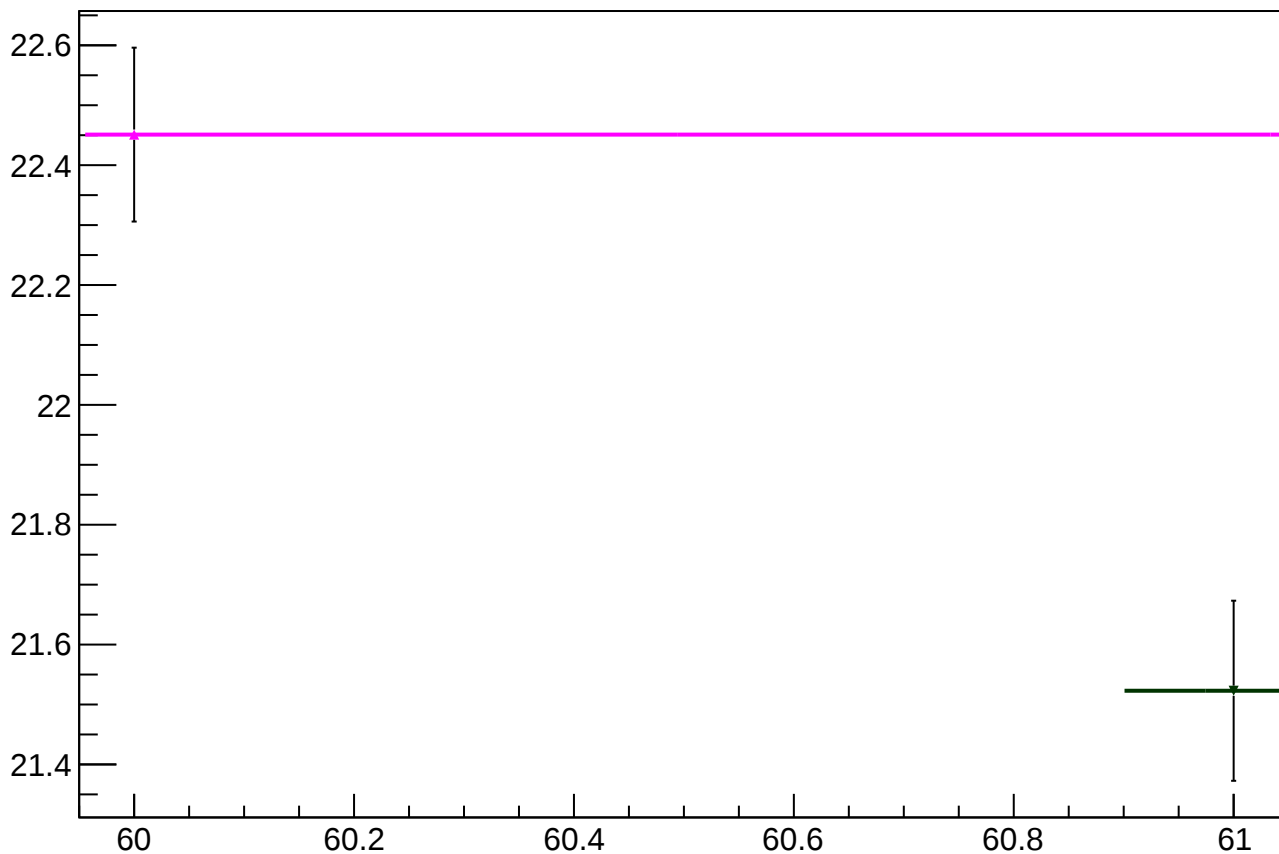
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.593+/-0.943 χ^2 /NDF: 0.0/0

-4.137+/-1.125 χ^2 /NDF: 0.0/0

0.593+/-0.943 χ^2 /NDF: 0.0/0

reg_asym_right_avg_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 21.523 $\pm$ 0.150 χ^2 /NDF: 0.0/0

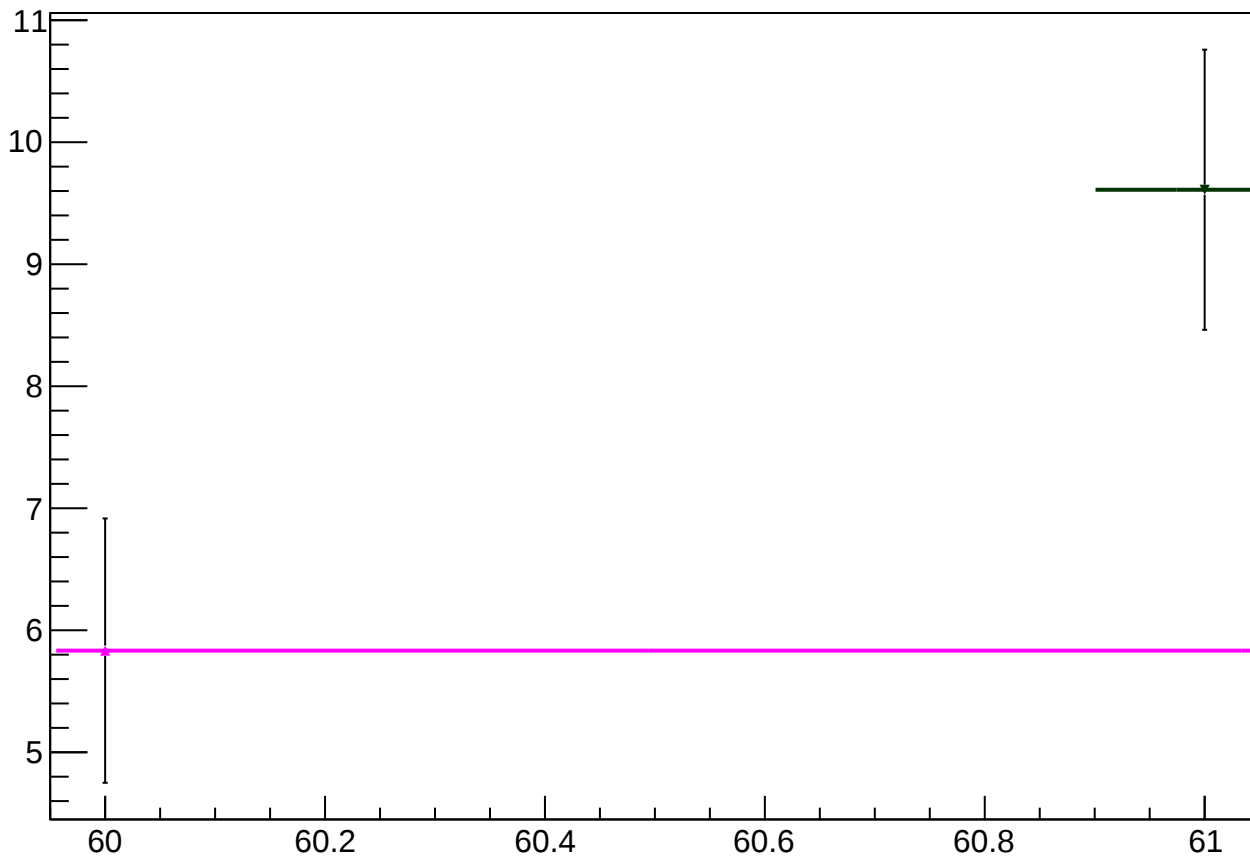
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 22.451 $\pm$ 0.145 χ^2 /NDF: 0.0/0

21.523 $\pm$ 0.150 χ^2 /NDF: 0.0/0

22.451 $\pm$ 0.145 χ^2 /NDF: 0.0/0

reg_asym_right_avg_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 9.610 $\pm$ 1.148 χ^2 /NDF: 0.0/0

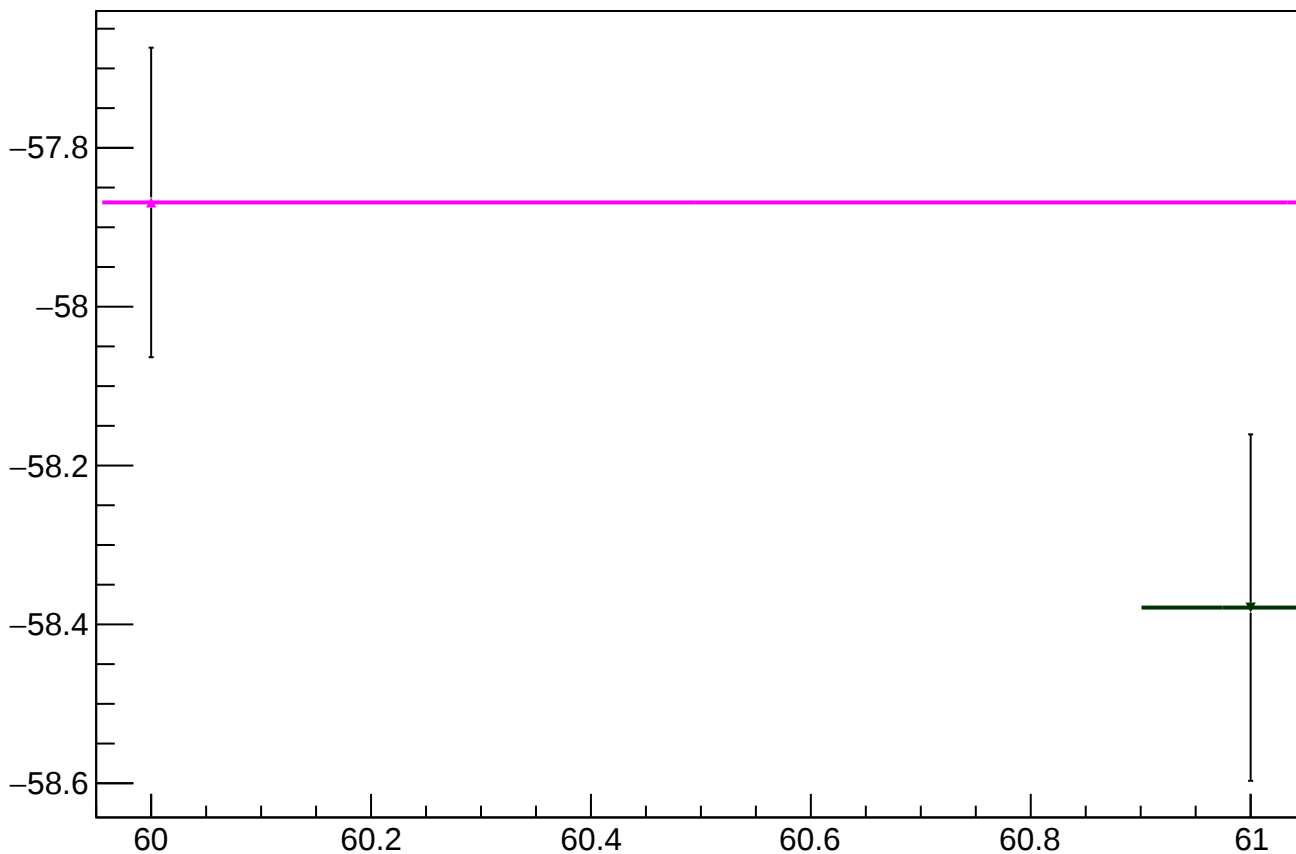
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 5.833 $\pm$ 1.083 χ^2 /NDF: 0.0/0

9.610 $\pm$ 1.148 χ^2 /NDF: 0.0/0

5.833 $\pm$ 1.083 χ^2 /NDF: 0.0/0

reg_asym_right_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -58.379+/-0.218 χ^2 /NDF: 0.0/0

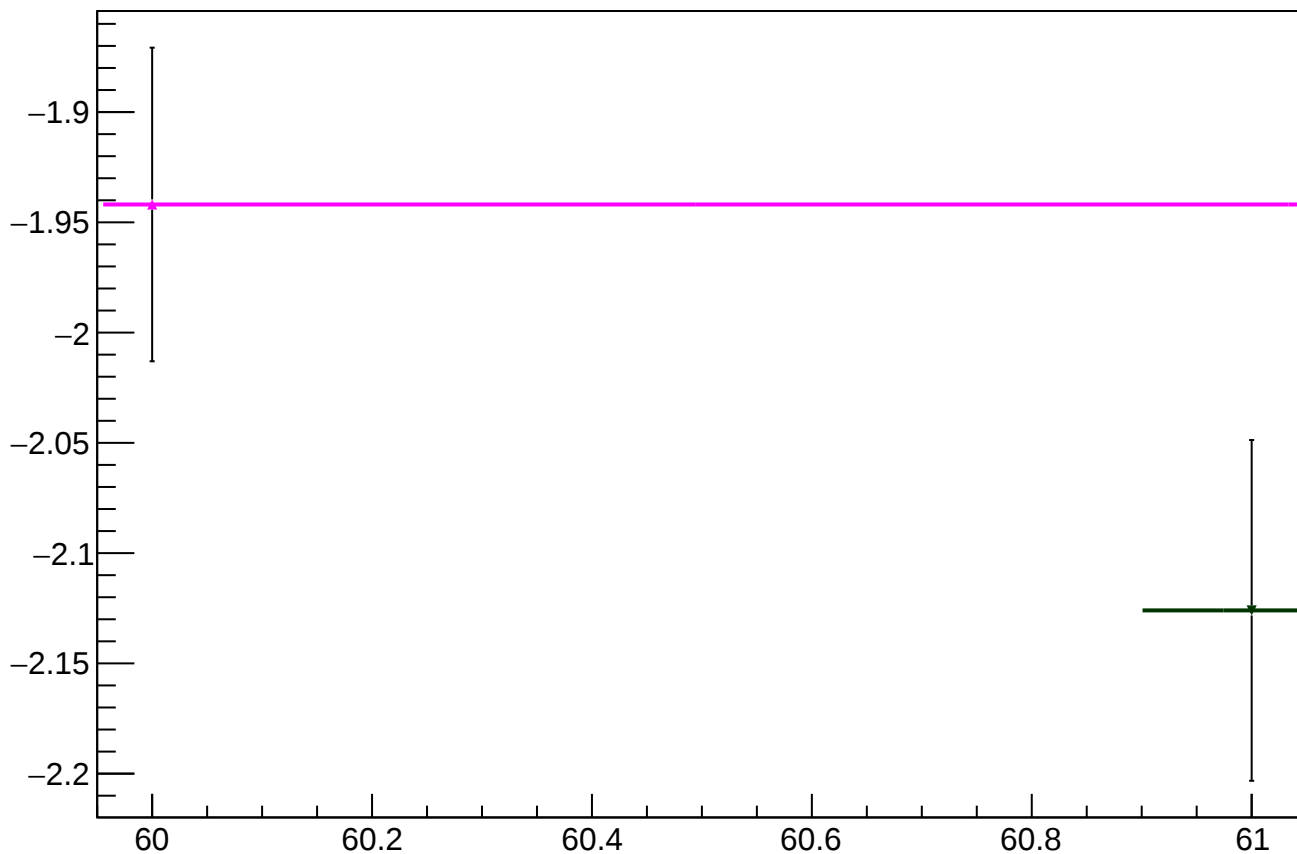
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -57.869+/-0.195 χ^2 /NDF: 0.0/0

-58.379+/-0.218 χ^2 /NDF: 0.0/0

-57.869+/-0.195 χ^2 /NDF: 0.0/0

reg_asym_right_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -2.126+/-0.077 χ^2/NDF : 0.0/0

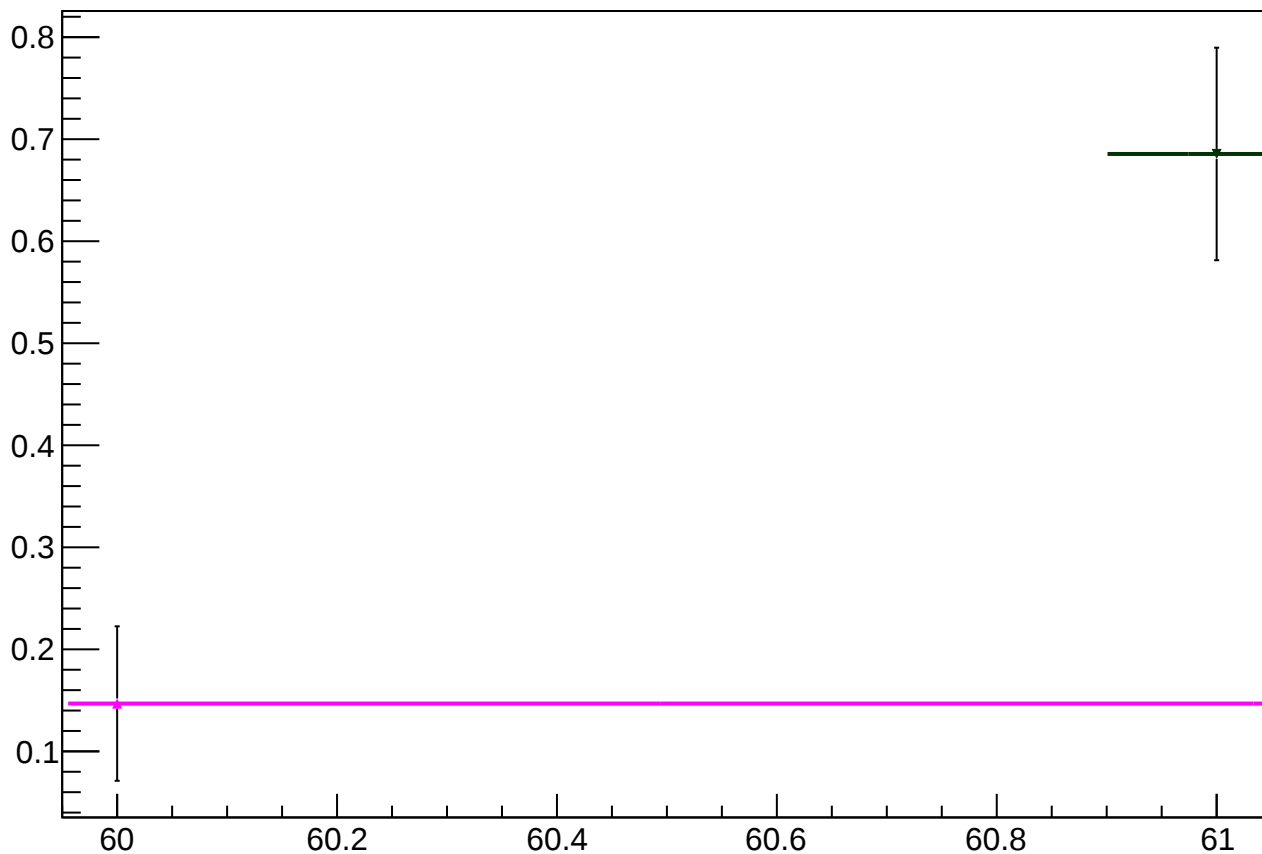
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -1.942+/-0.071 χ^2/NDF : 0.0/0

-2.126+/-0.077 χ^2/NDF : 0.0/0

-1.942+/-0.071 χ^2/NDF : 0.0/0

reg_asym_right_dd_diff_bpm4aY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 0.686 $\pm$ 0.104 χ^2/NDF : 0.0/0

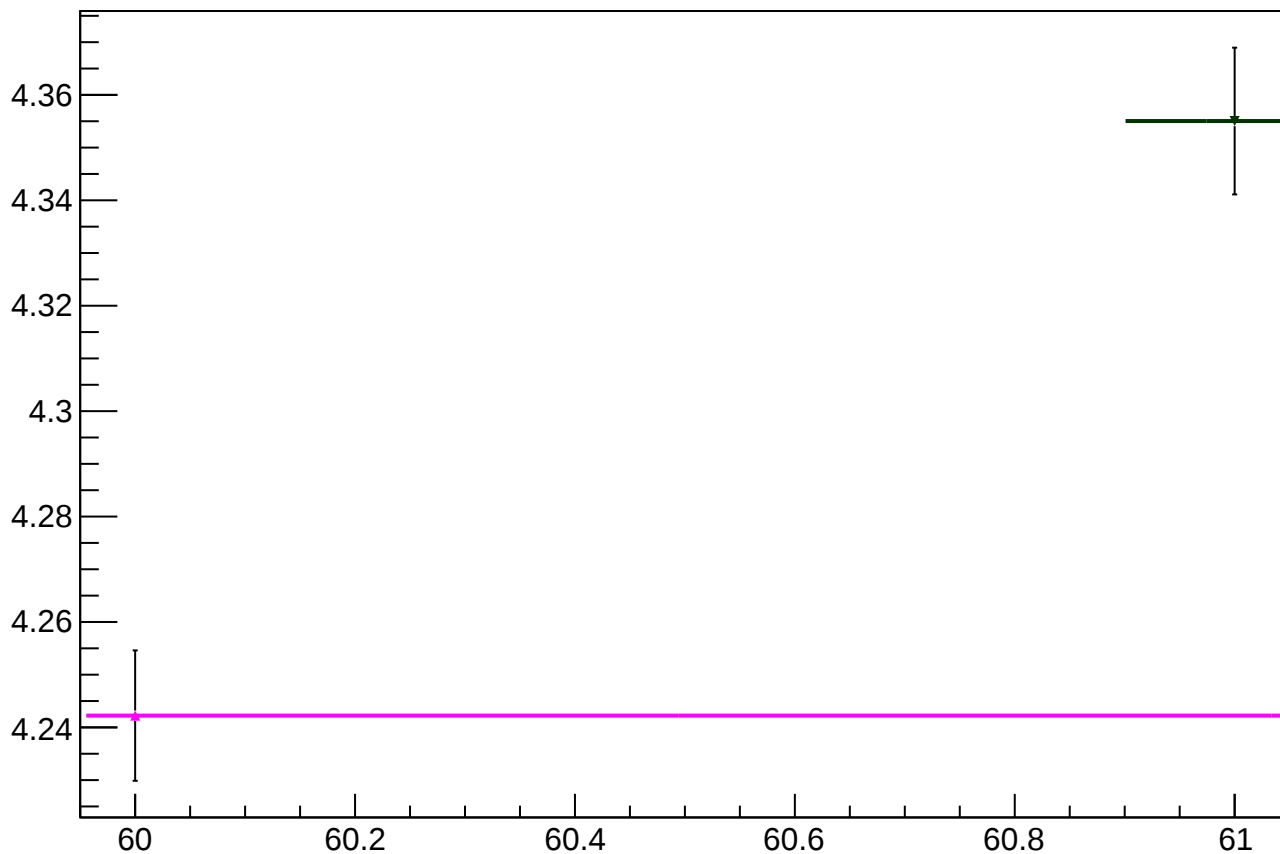
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 0.147 $\pm$ 0.076 χ^2/NDF : 0.0/0

0.686 $\pm$ 0.104 χ^2/NDF : 0.0/0

0.147 $\pm$ 0.076 χ^2/NDF : 0.0/0

reg_asym_right_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 4.355 $\pm$ 0.014 χ^2 /NDF: 0.0/0

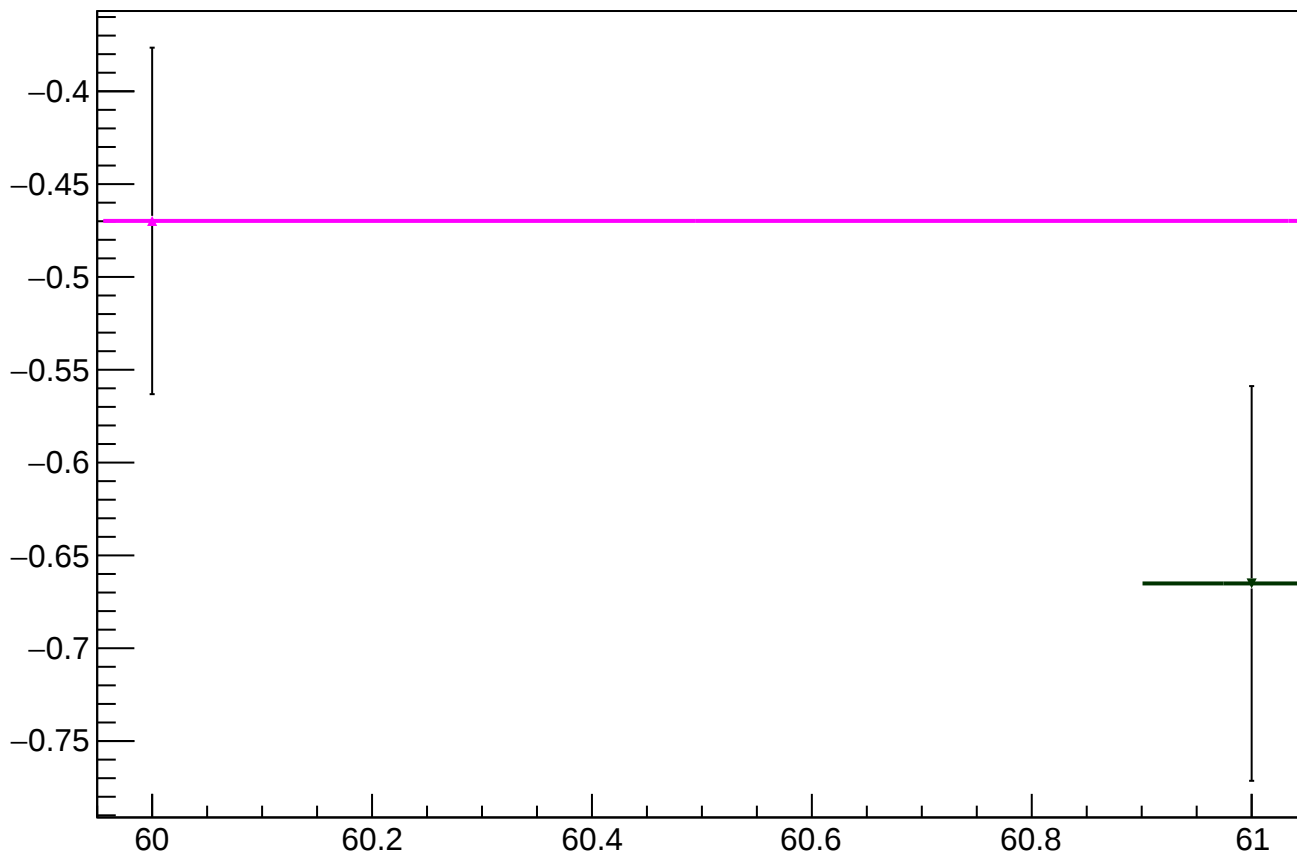
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 4.242 $\pm$ 0.012 χ^2 /NDF: 0.0/0

4.355 $\pm$ 0.014 χ^2 /NDF: 0.0/0

4.242 $\pm$ 0.012 χ^2 /NDF: 0.0/0

reg_asym_right_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -0.665+/-0.106 χ^2 /NDF: 0.0/0

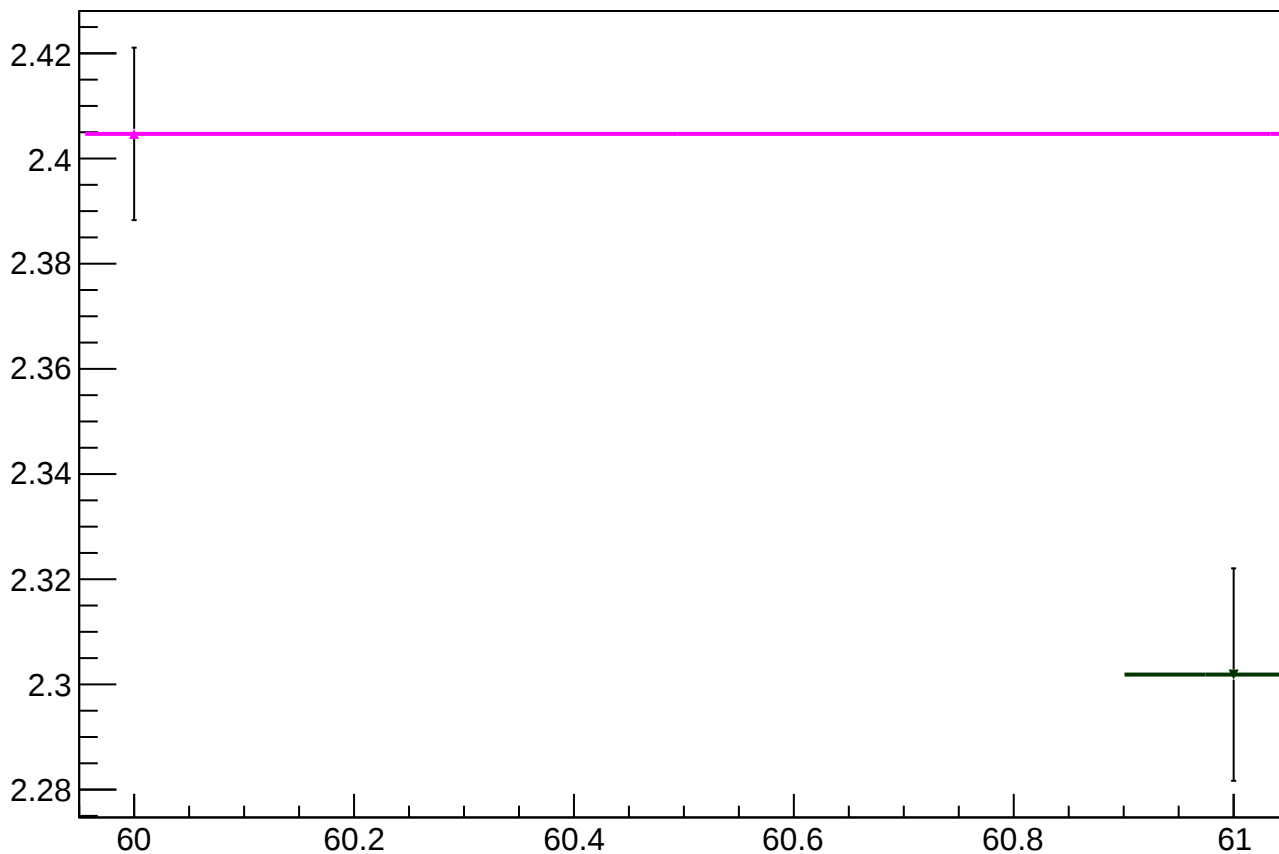
-0.665+/-0.106 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

-0.470+/-0.093 χ^2 /NDF: 0.0/0

Left In: -0.470+/-0.093 χ^2 /NDF: 0.0/0

reg_asym_right_dd_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 2.302 $\pm$ 0.020 χ^2 /NDF: 0.0/0

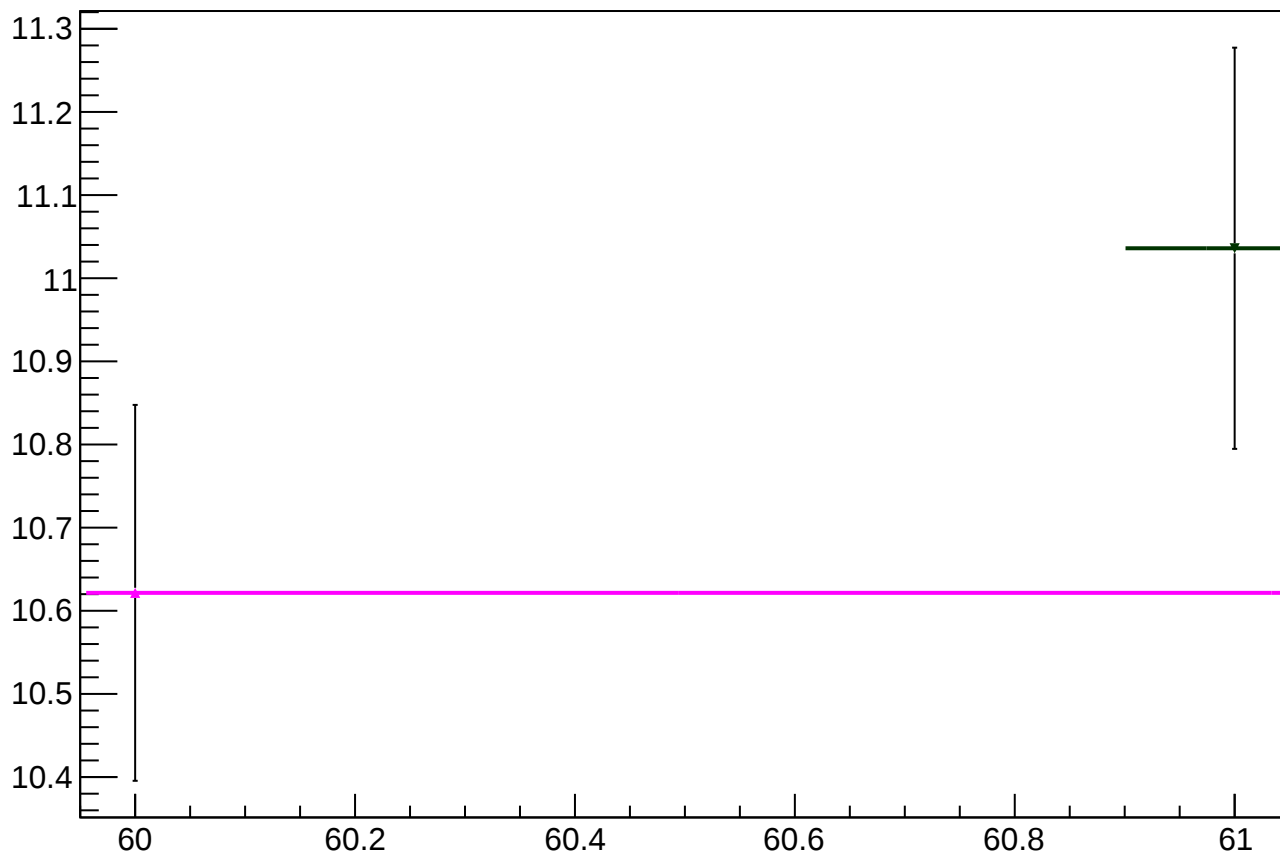
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 2.405 $\pm$ 0.016 χ^2 /NDF: 0.0/0

2.302 $\pm$ 0.020 χ^2 /NDF: 0.0/0

2.405 $\pm$ 0.016 χ^2 /NDF: 0.0/0

reg_asym_sam_15_avg_diff_bpm4aX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 11.036 $\pm$ 0.241 χ^2 /NDF: 0.0/0

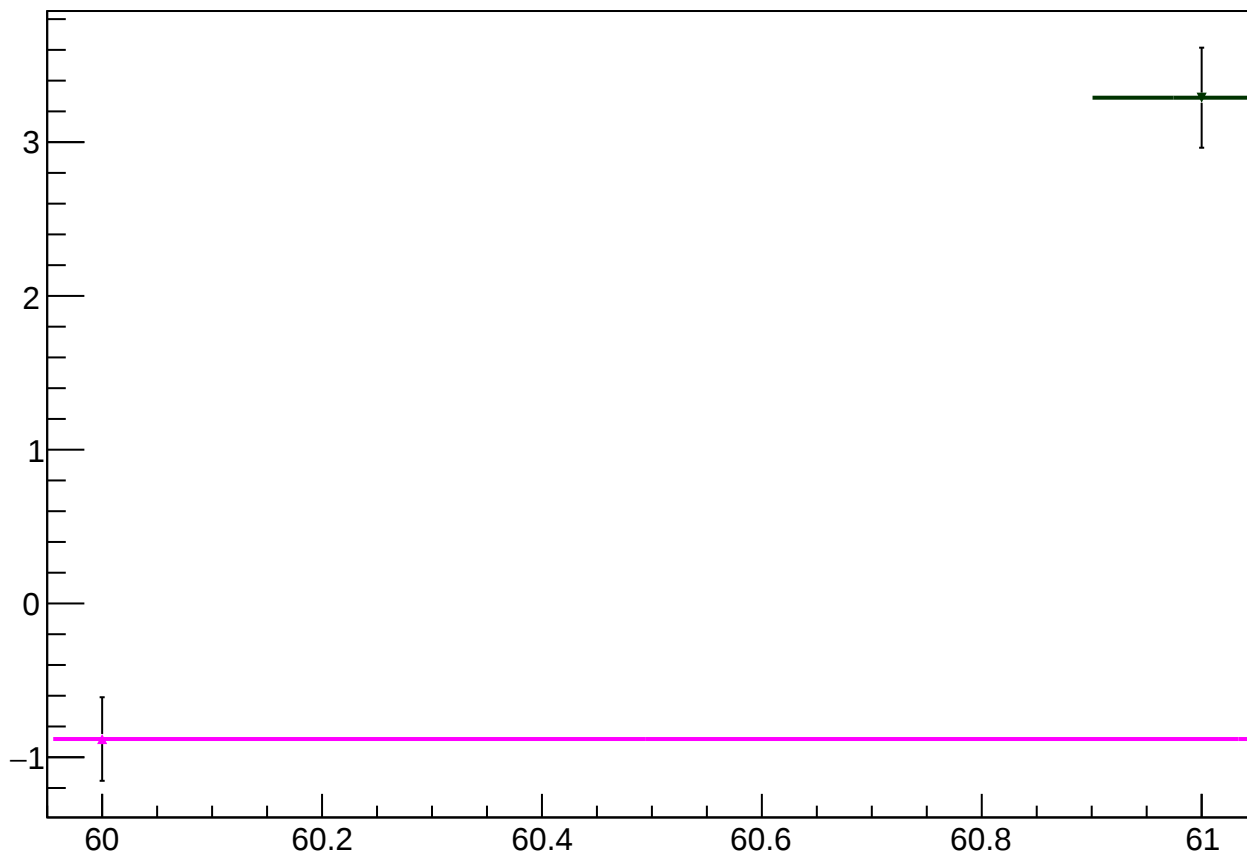
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 10.622 $\pm$ 0.226 χ^2 /NDF: 0.0/0

11.036 $\pm$ 0.241 χ^2 /NDF: 0.0/0

10.622 $\pm$ 0.226 χ^2 /NDF: 0.0/0

reg_asym_sam_15_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 3.289+/-0.325 χ^2/NDF : 0.0/0

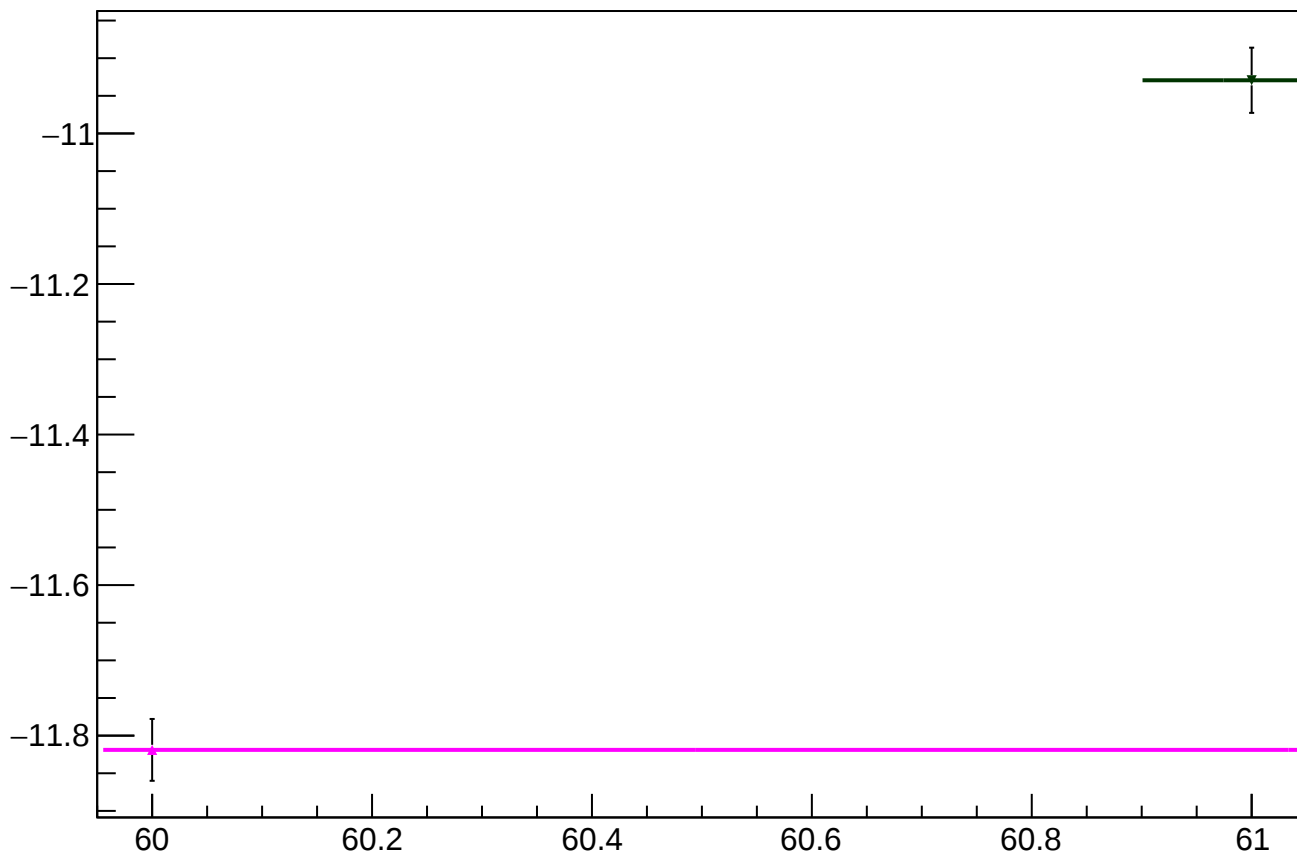
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.882+/-0.272 χ^2/NDF : 0.0/0

3.289+/-0.325 χ^2/NDF : 0.0/0

-0.882+/-0.272 χ^2/NDF : 0.0/0

reg_asym_sam_15_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -10.929+/-0.043 χ^2/NDF : 0.0/0

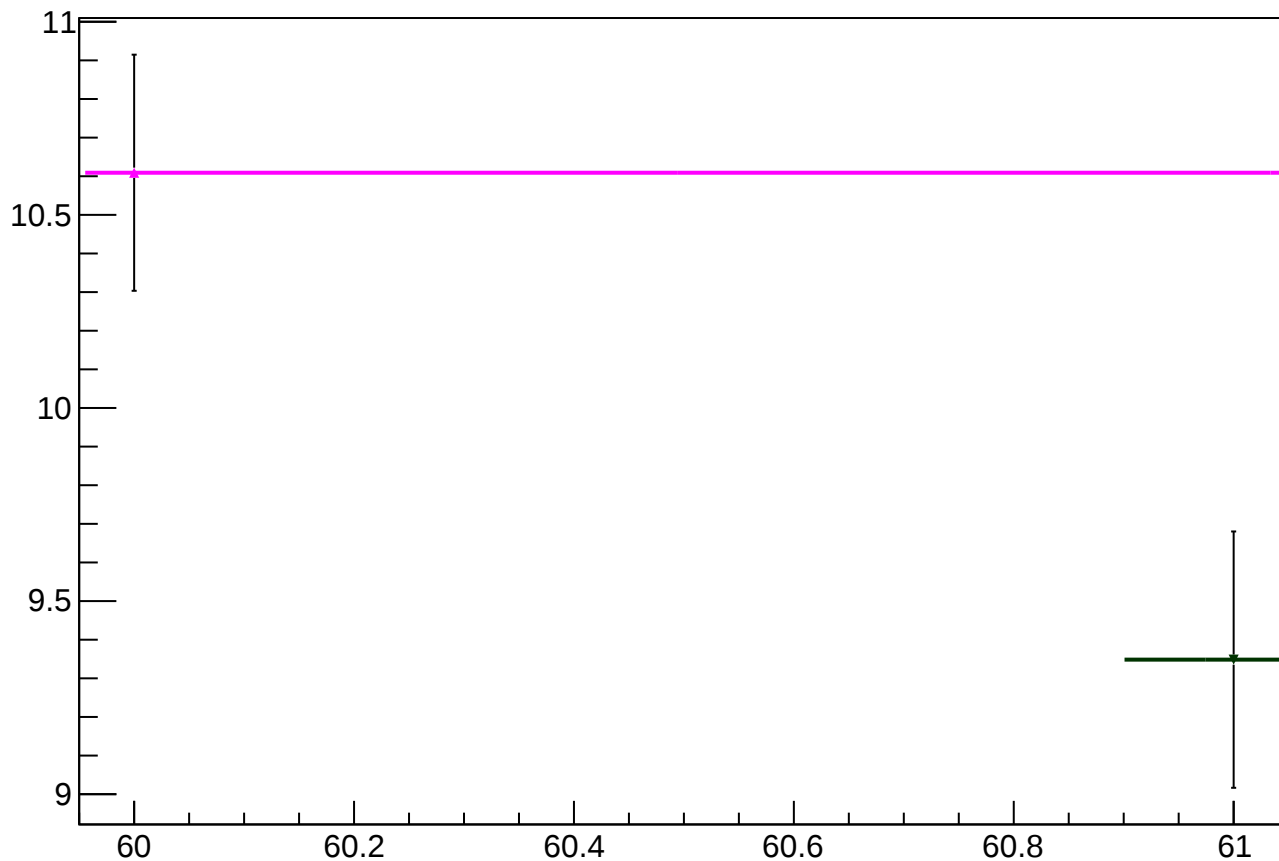
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -11.819+/-0.041 χ^2/NDF : 0.0/0

-10.929+/-0.043 χ^2/NDF : 0.0/0

-11.819+/-0.041 χ^2/NDF : 0.0/0

reg_asym_sam_15_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 9.348+/-0.332 χ^2/NDF : 0.0/0

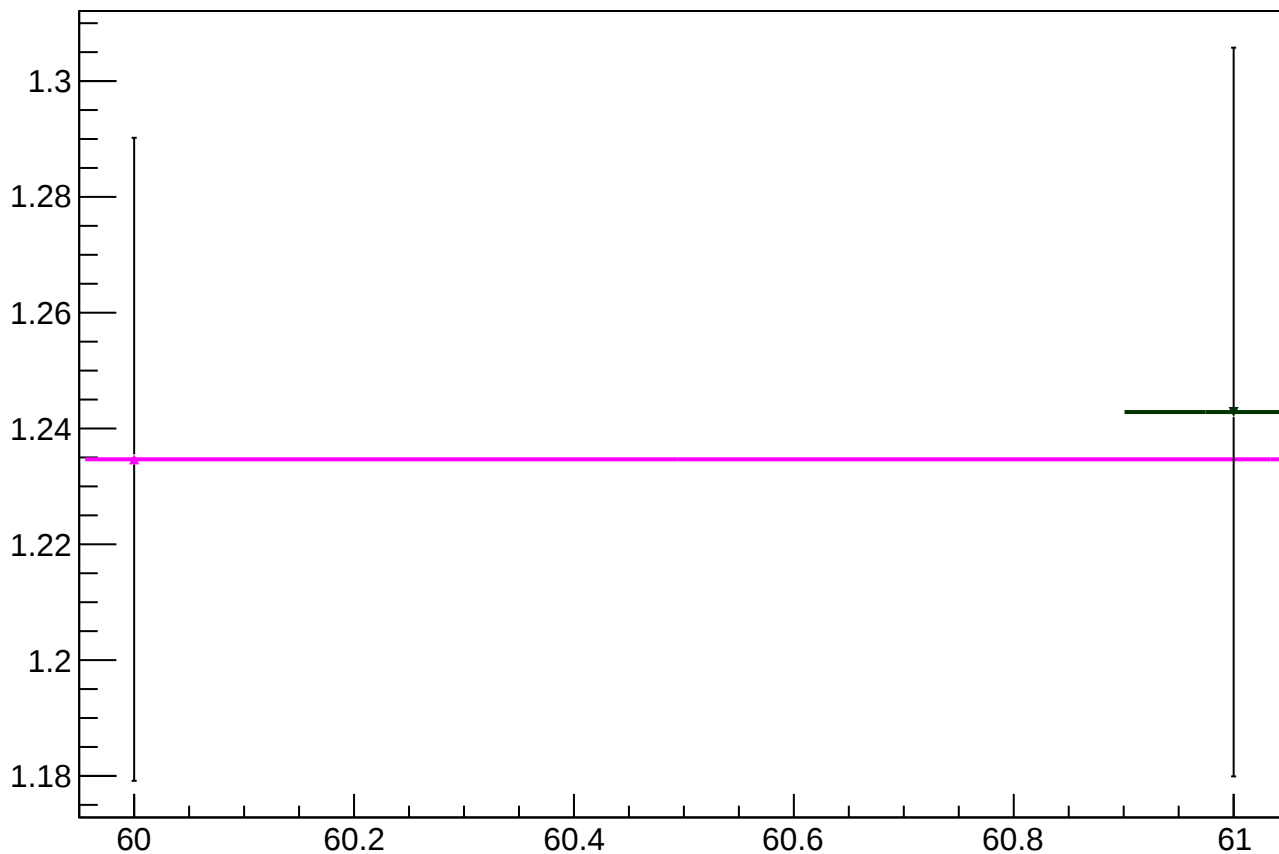
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 10.609+/-0.306 χ^2/NDF : 0.0/0

9.348+/-0.332 χ^2/NDF : 0.0/0

10.609+/-0.306 χ^2/NDF : 0.0/0

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: 1.243 $\pm$ 0.063 χ^2 /NDF: 0.0/0

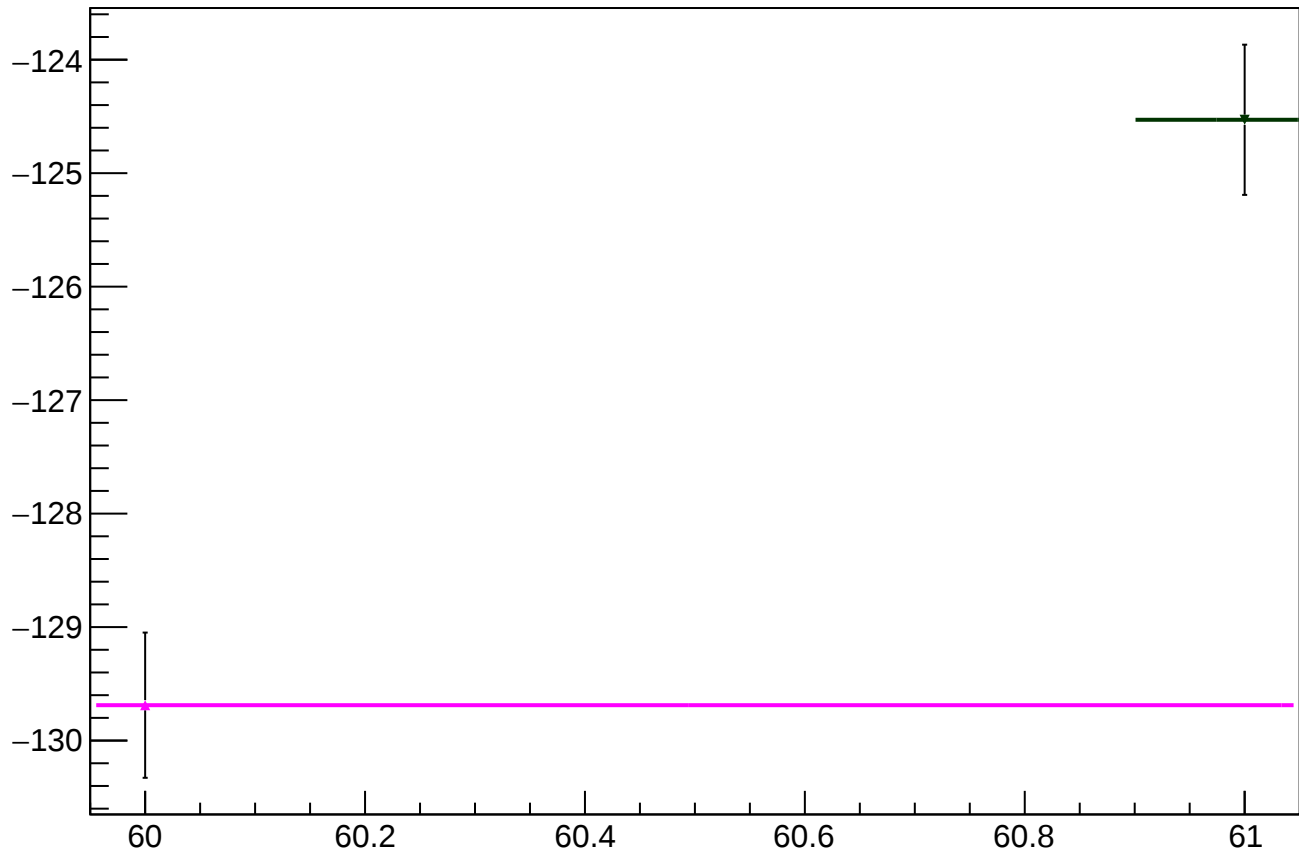
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1.235 $\pm$ 0.056 χ^2 /NDF: 0.0/0

1.243 $\pm$ 0.063 χ^2 /NDF: 0.0/0

1.235 $\pm$ 0.056 χ^2 /NDF: 0.0/0

reg_asym_sam_15_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -124.530+/-0.662 χ^2/NDF : 0.0/0

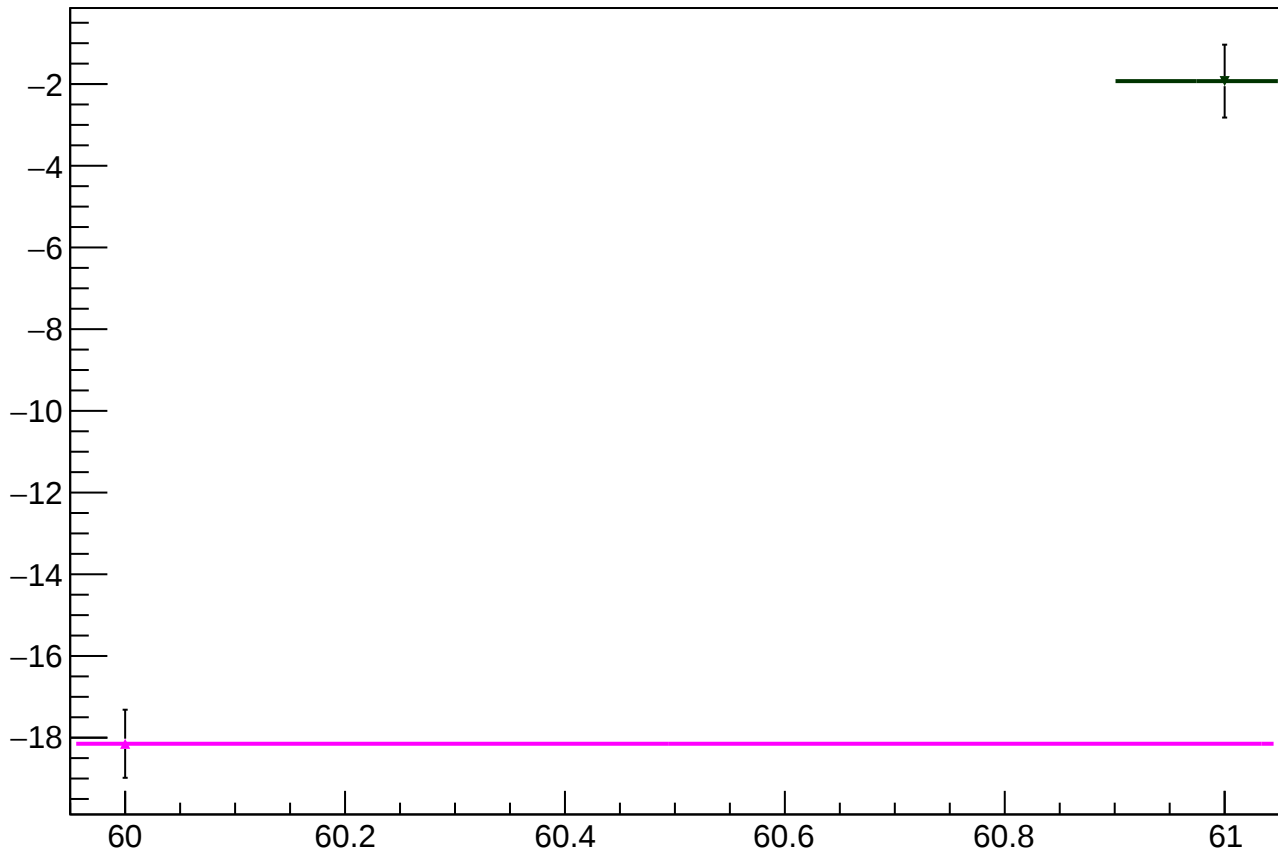
-124.530+/-0.662 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-129.688+/-0.640 χ^2/NDF : 0.0/0

Left In: -129.688+/-0.640 χ^2/NDF : 0.0/0

reg_asym_sam_15_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -1.928+/-0.892 χ^2 /NDF: 0.0/0

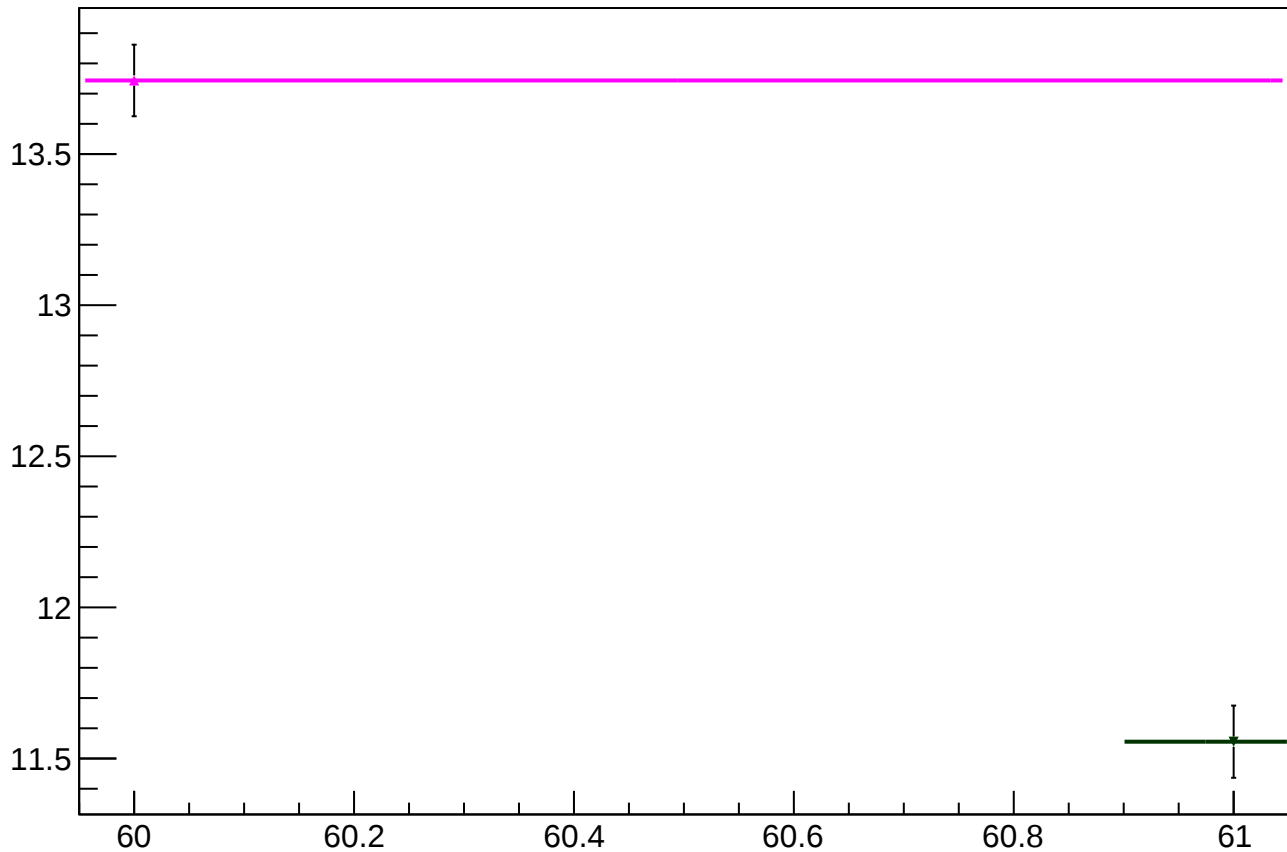
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -18.149+/-0.833 χ^2 /NDF: 0.0/0

-1.928+/-0.892 χ^2 /NDF: 0.0/0

-18.149+/-0.833 χ^2 /NDF: 0.0/0

reg_asym_sam_15_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 11.556 $\pm$ 0.119 χ^2 /NDF: 0.0/0

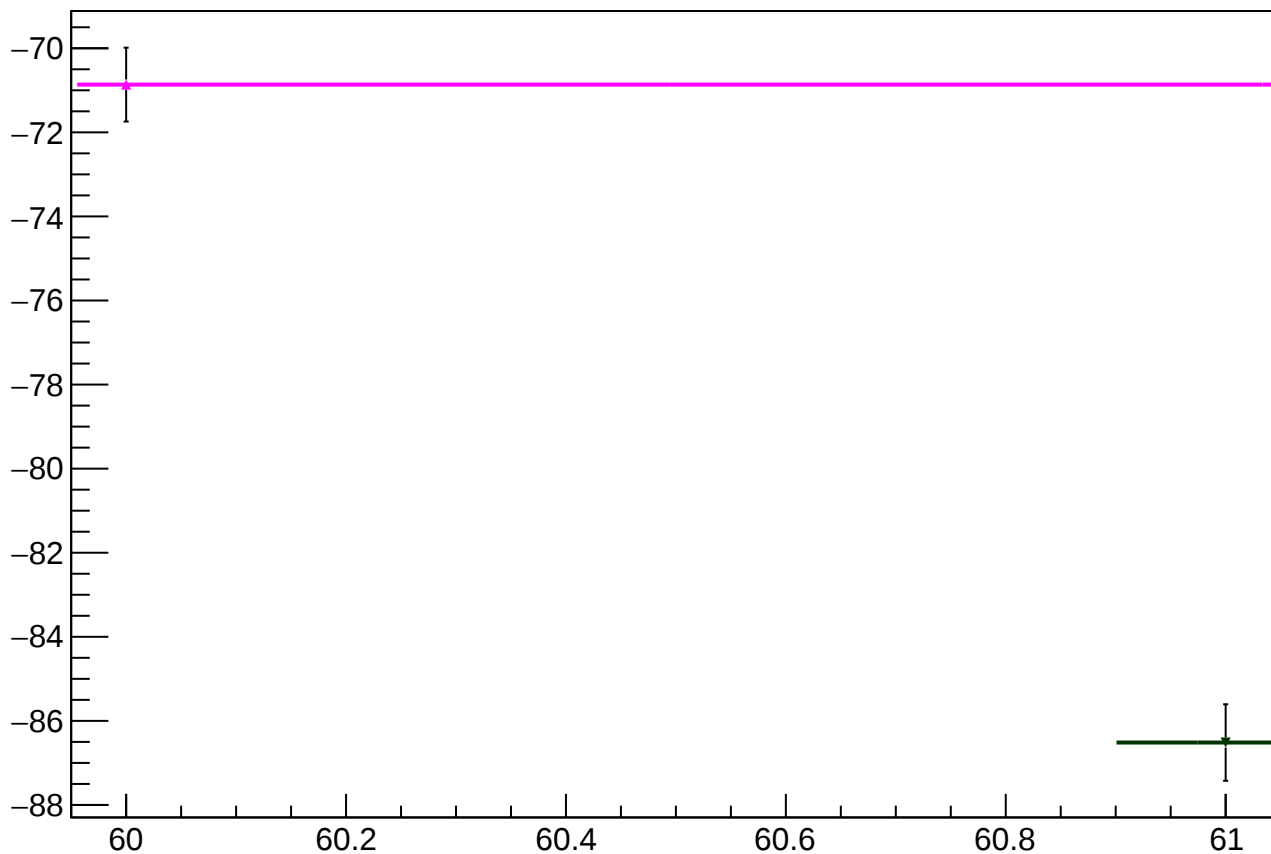
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 13.744 $\pm$ 0.118 χ^2 /NDF: 0.0/0

11.556 $\pm$ 0.119 χ^2 /NDF: 0.0/0

13.744 $\pm$ 0.118 χ^2 /NDF: 0.0/0

reg_asym_sam_15_dd_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -86.515 $\pm$ 0.910 χ^2 /NDF: 0.0/0

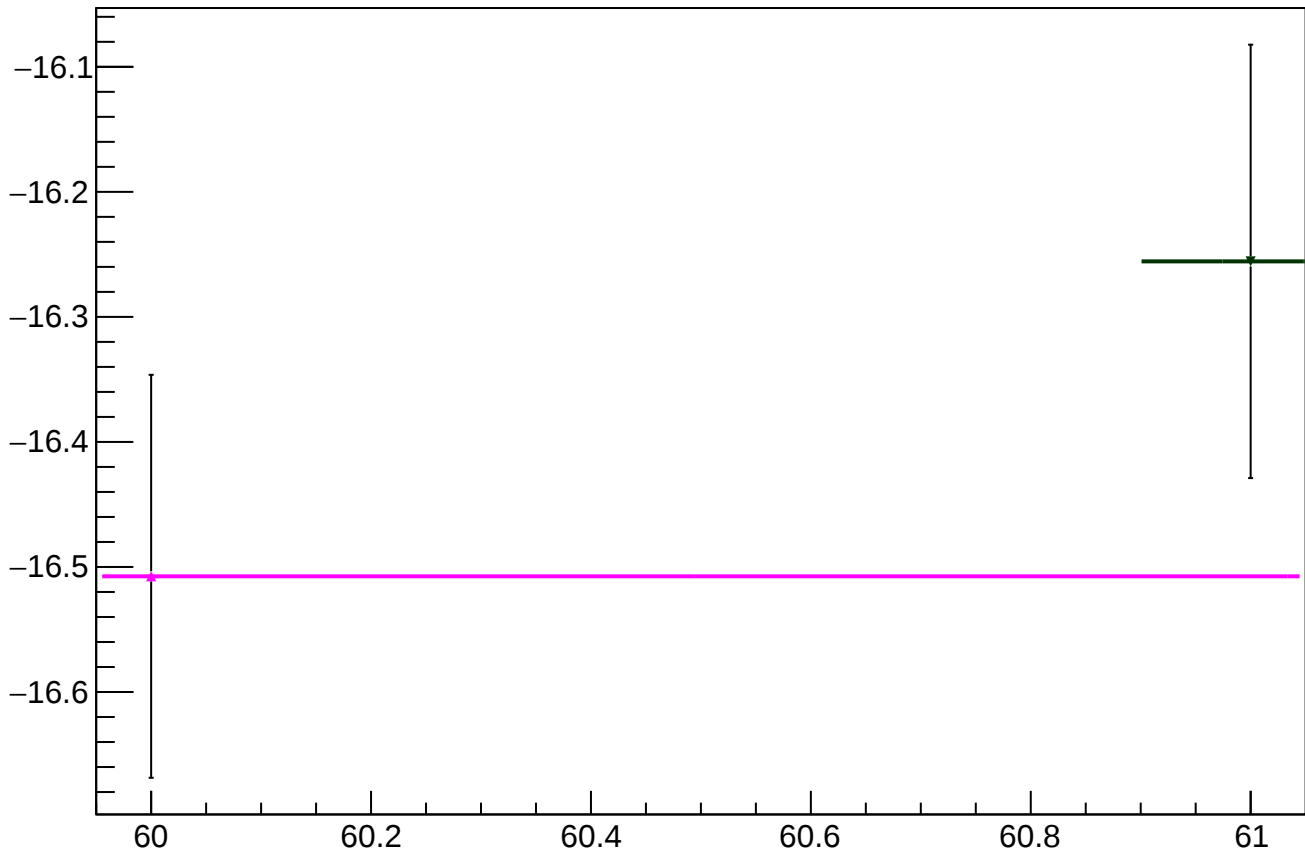
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -70.864 $\pm$ 0.879 χ^2 /NDF: 0.0/0

-86.515 $\pm$ 0.910 χ^2 /NDF: 0.0/0

-70.864 $\pm$ 0.879 χ^2 /NDF: 0.0/0

reg_asym_sam_15_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -16.256+/-0.173 χ^2/NDF : 0.0/0

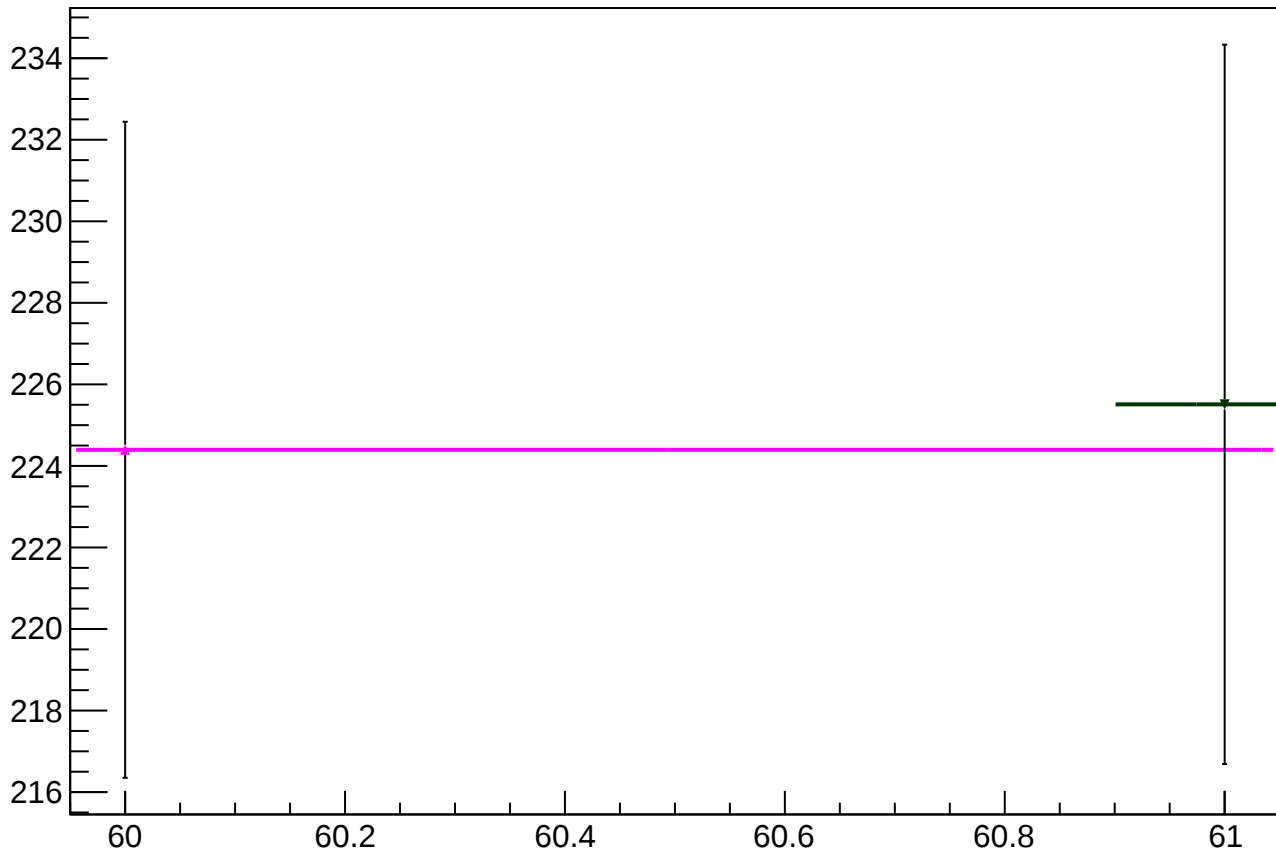
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -16.507+/-0.161 χ^2/NDF : 0.0/0

-16.256+/-0.173 χ^2/NDF : 0.0/0

-16.507+/-0.161 χ^2/NDF : 0.0/0

reg_asym_sam_37_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 225.510+/-8.822 χ^2/NDF : 0.0/0

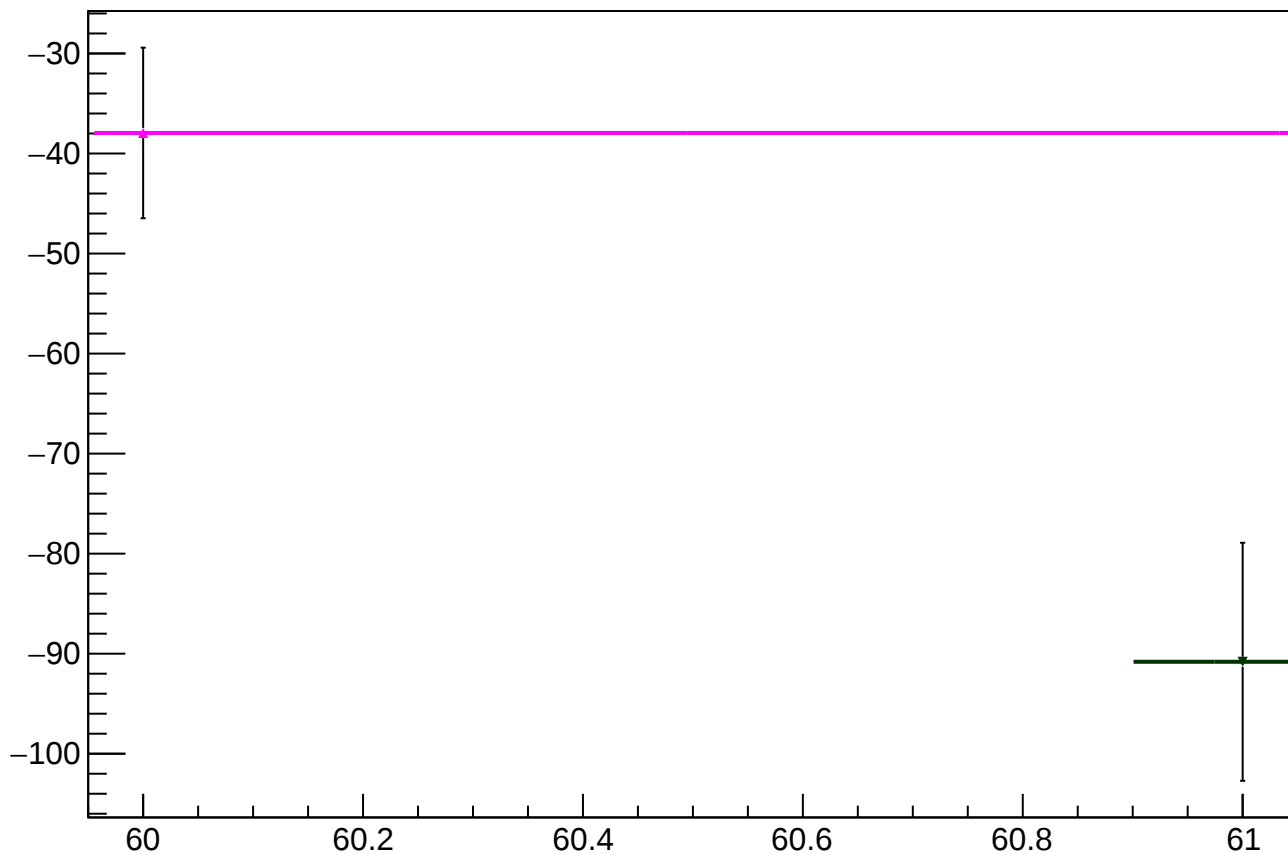
225.510+/-8.822 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

224.396+/-8.045 χ^2/NDF : 0.0/0

Left In: 224.396+/-8.045 χ^2/NDF : 0.0/0

reg_asym_sam_37_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -90.810+/-11.898 χ^2/NDF : 0.0/0

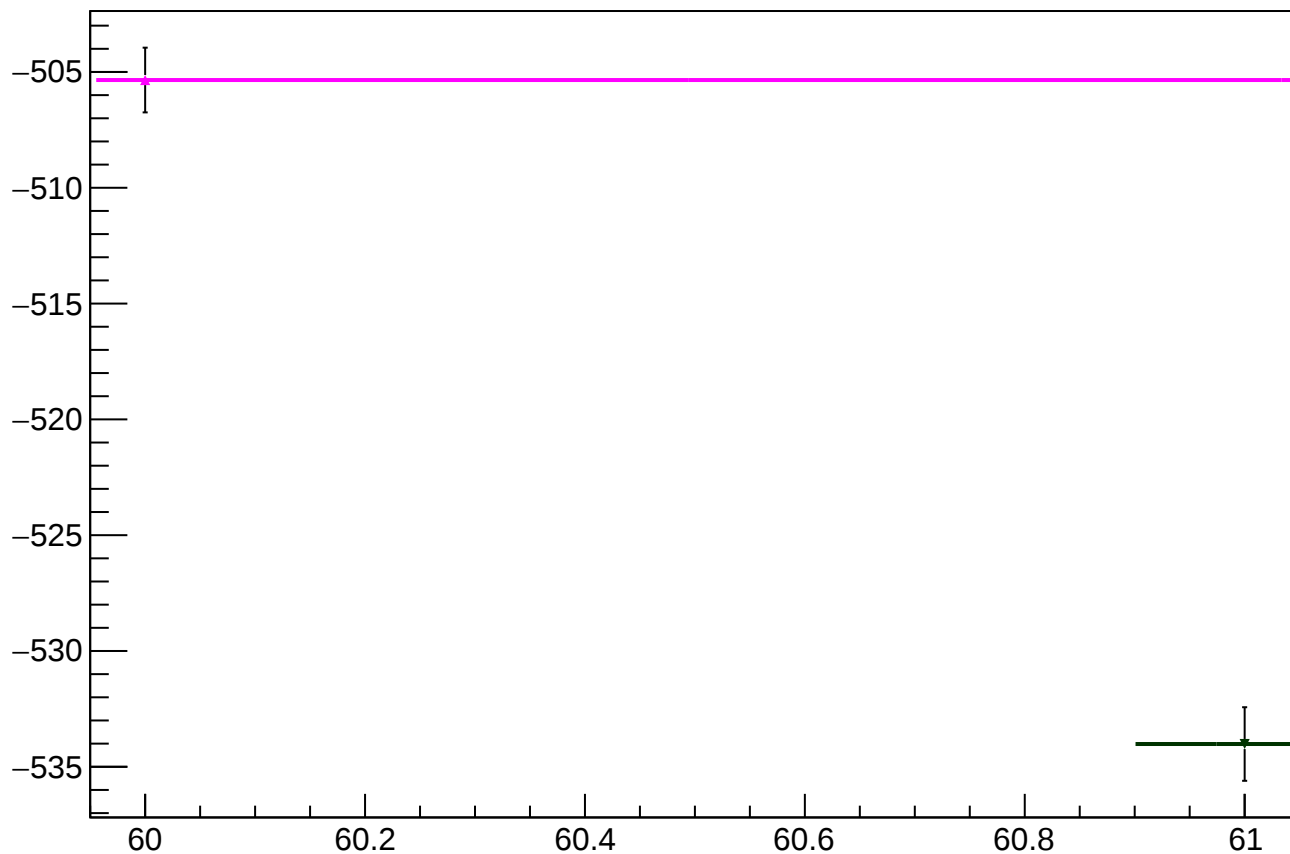
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -37.945+/-8.525 χ^2/NDF : 0.0/0

-90.810+/-11.898 χ^2/NDF : 0.0/0

-37.945+/-8.525 χ^2/NDF : 0.0/0

reg_asym_sam_37_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -534.017+/-1.588 χ^2/NDF : 0.0/0

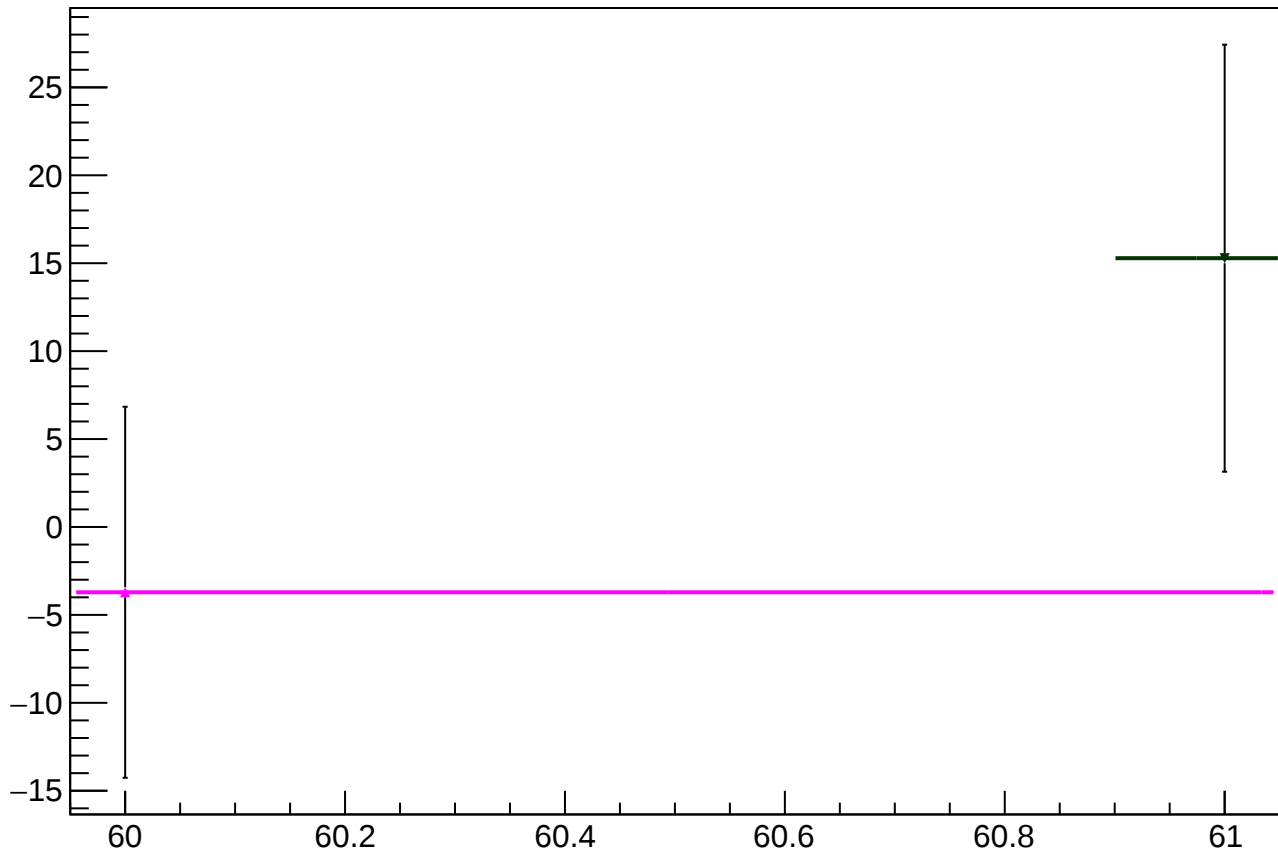
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -505.348+/-1.397 χ^2/NDF : 0.0/0

-534.017+/-1.588 χ^2/NDF : 0.0/0

-505.348+/-1.397 χ^2/NDF : 0.0/0

reg_asym_sam_37_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 15.285+/-12.142 χ^2/NDF : 0.0/0

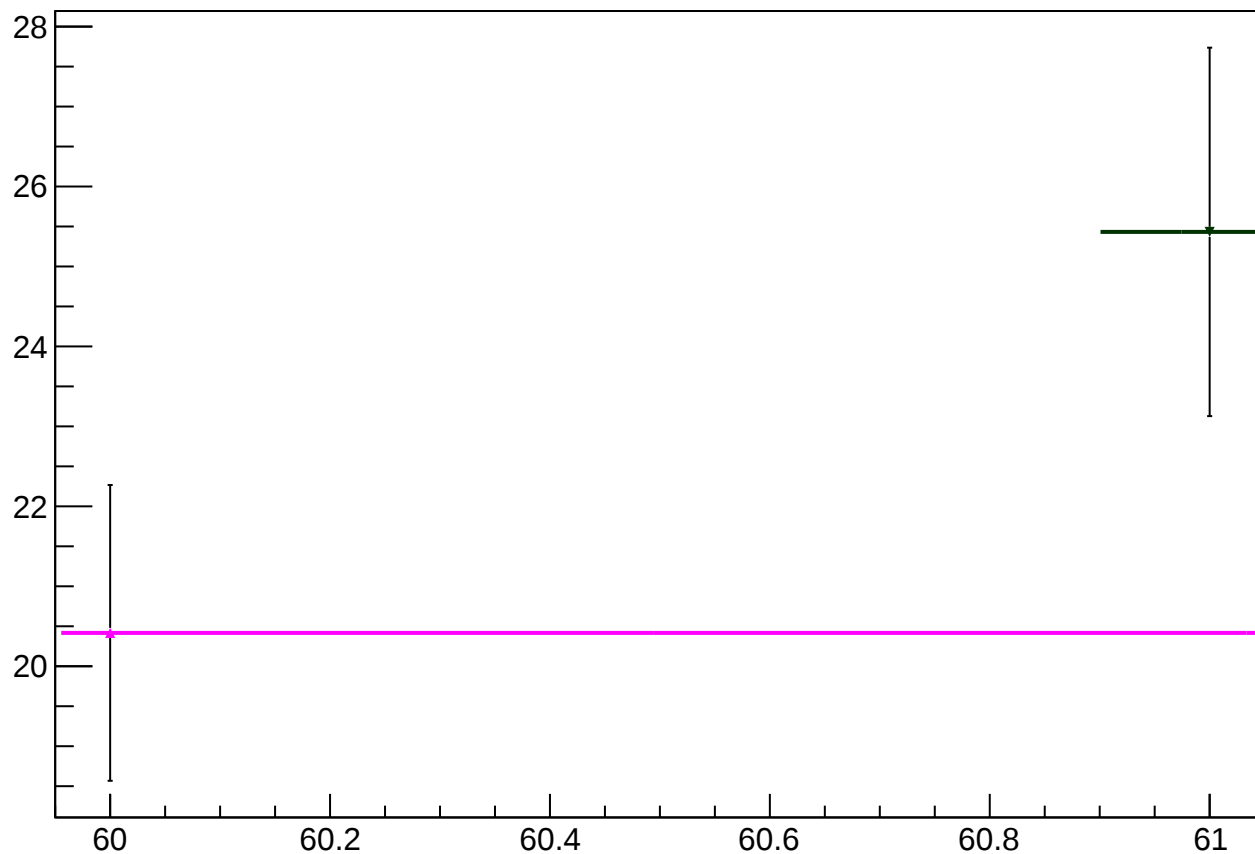
15.285+/-12.142 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-3.713+/-10.551 χ^2/NDF : 0.0/0

Left In: -3.713+/-10.551 χ^2/NDF : 0.0/0

reg_asym_sam_37_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 25.432+/-2.304 χ^2/NDF : 0.0/0

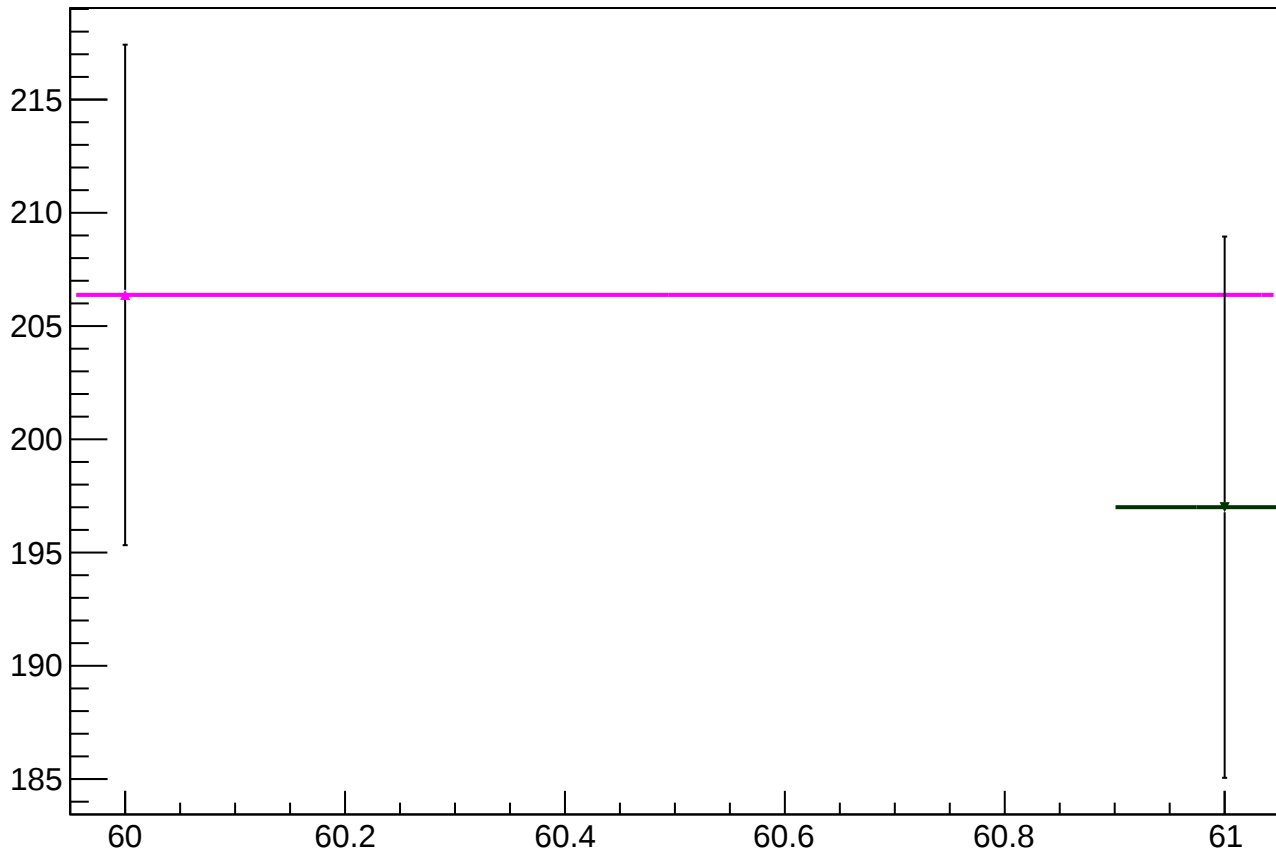
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 20.417+/-1.850 χ^2/NDF : 0.0/0

25.432+/-2.304 χ^2/NDF : 0.0/0

20.417+/-1.850 χ^2/NDF : 0.0/0

reg_asym_sam_37_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

197.003+/-11.948 χ^2/NDF : 0.0/0

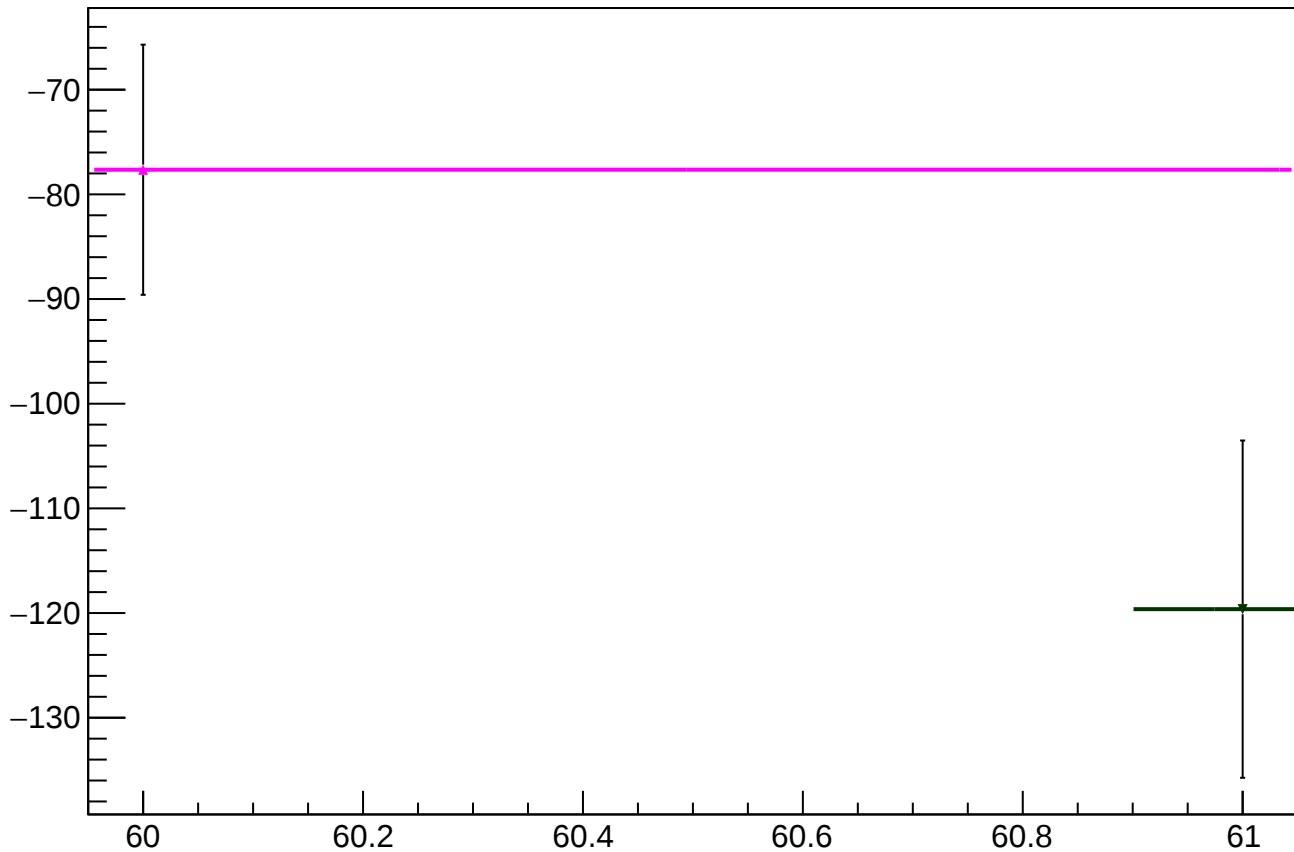
Left Out: 197.003+/-11.948 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

206.375+/-11.049 χ^2/NDF : 0.0/0

Left In: 206.375+/-11.049 χ^2/NDF : 0.0/0

reg_asym_sam_37_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

-119.629+/-16.111 χ^2/NDF : 0.0/0

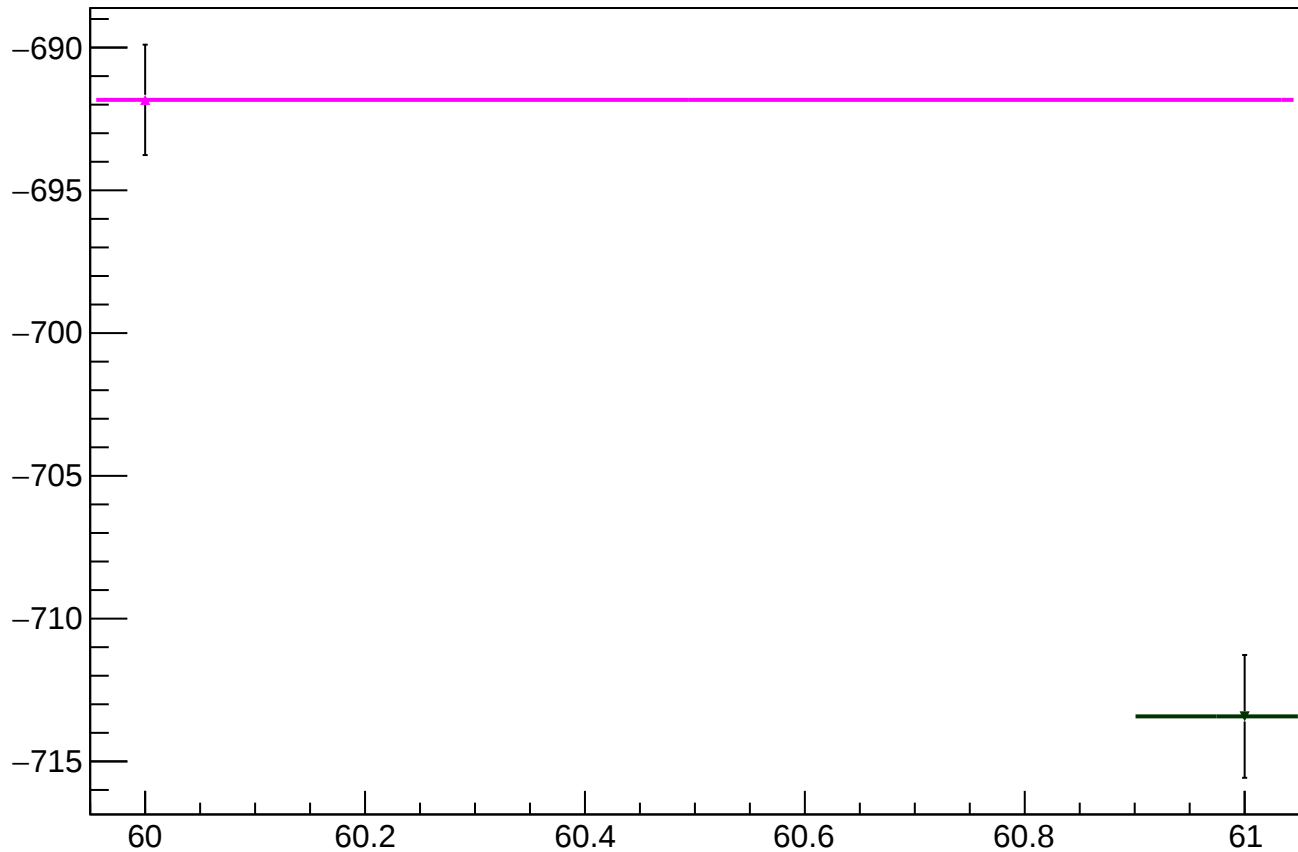
Left Out: -119.629+/-16.111 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-77.647+/-11.949 χ^2/NDF : 0.0/0

Left In: -77.647+/-11.949 χ^2/NDF : 0.0/0

reg_asym_sam_37_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -713.424+/-2.151 χ^2 /NDF: 0.0/0

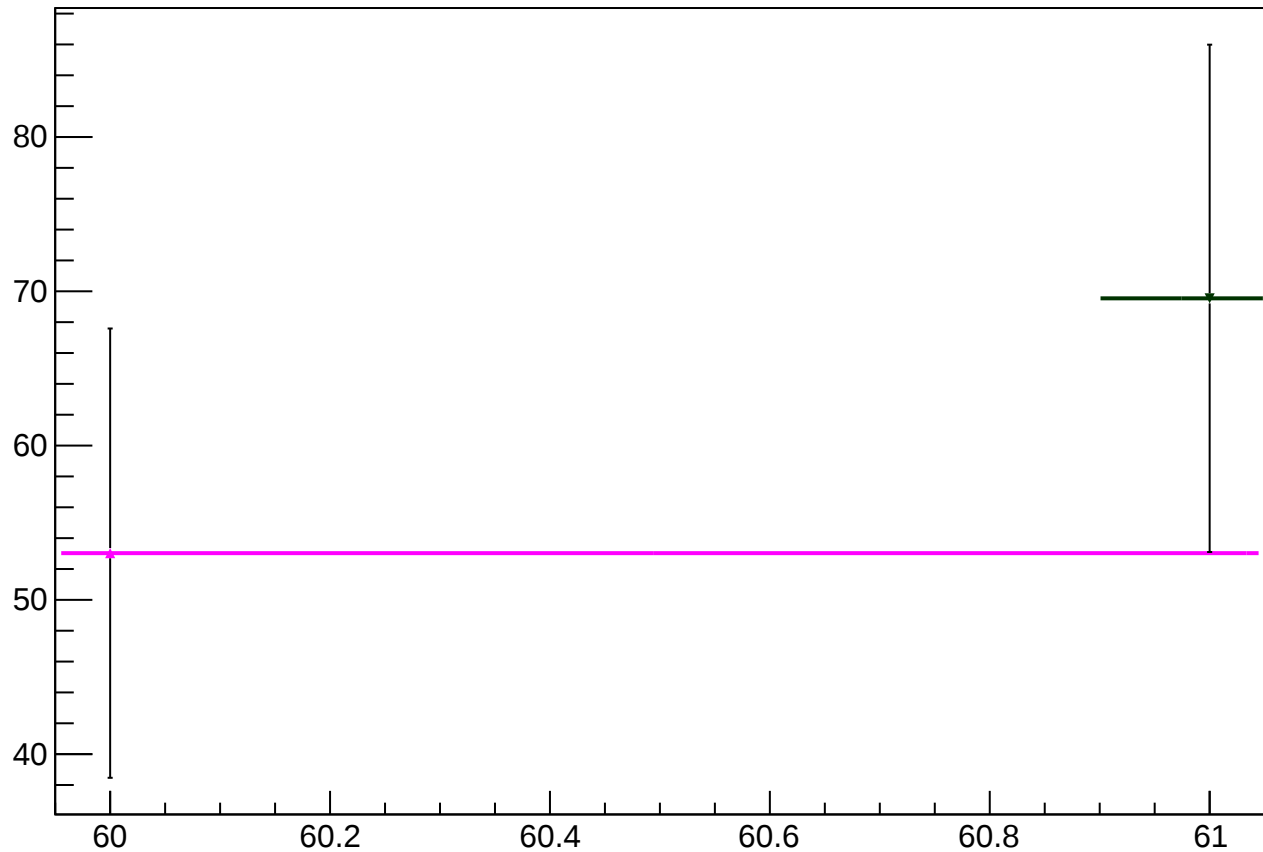
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -691.832+/-1.933 χ^2 /NDF: 0.0/0

-713.424+/-2.151 χ^2 /NDF: 0.0/0

-691.832+/-1.933 χ^2 /NDF: 0.0/0

reg_asym_sam_37_dd_diff_bpm4eY_slope vs slug

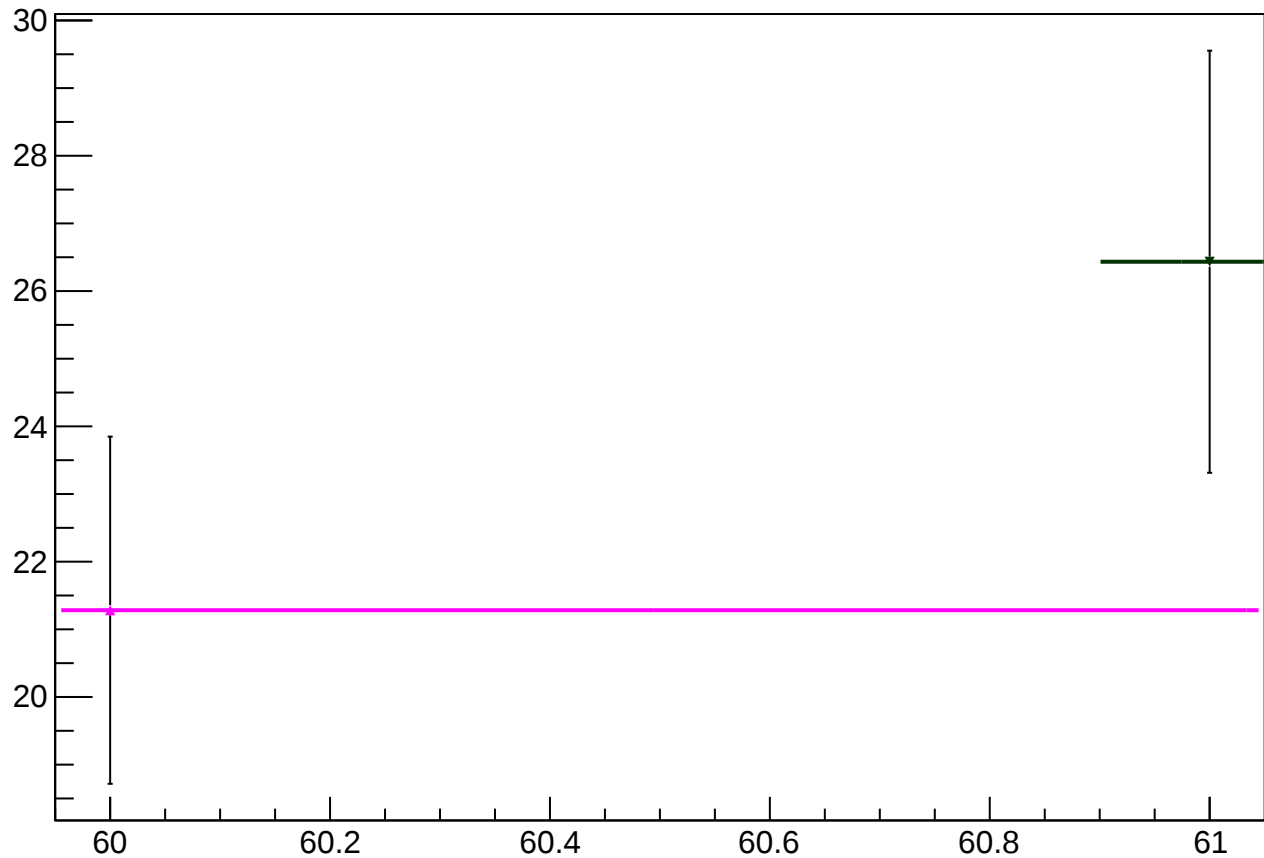


Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left Out: 69.543 $\pm$ 16.442 χ^2 /NDF: 0.0/0
 Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
 Left In: 53.028 $\pm$ 14.561 χ^2 /NDF: 0.0/0

69.543 $\pm$ 16.442 χ^2 /NDF: 0.0/0

53.028 $\pm$ 14.561 χ^2 /NDF: 0.0/0

reg_asym_sam_37_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 26.433+/-3.120 χ^2/NDF : 0.0/0

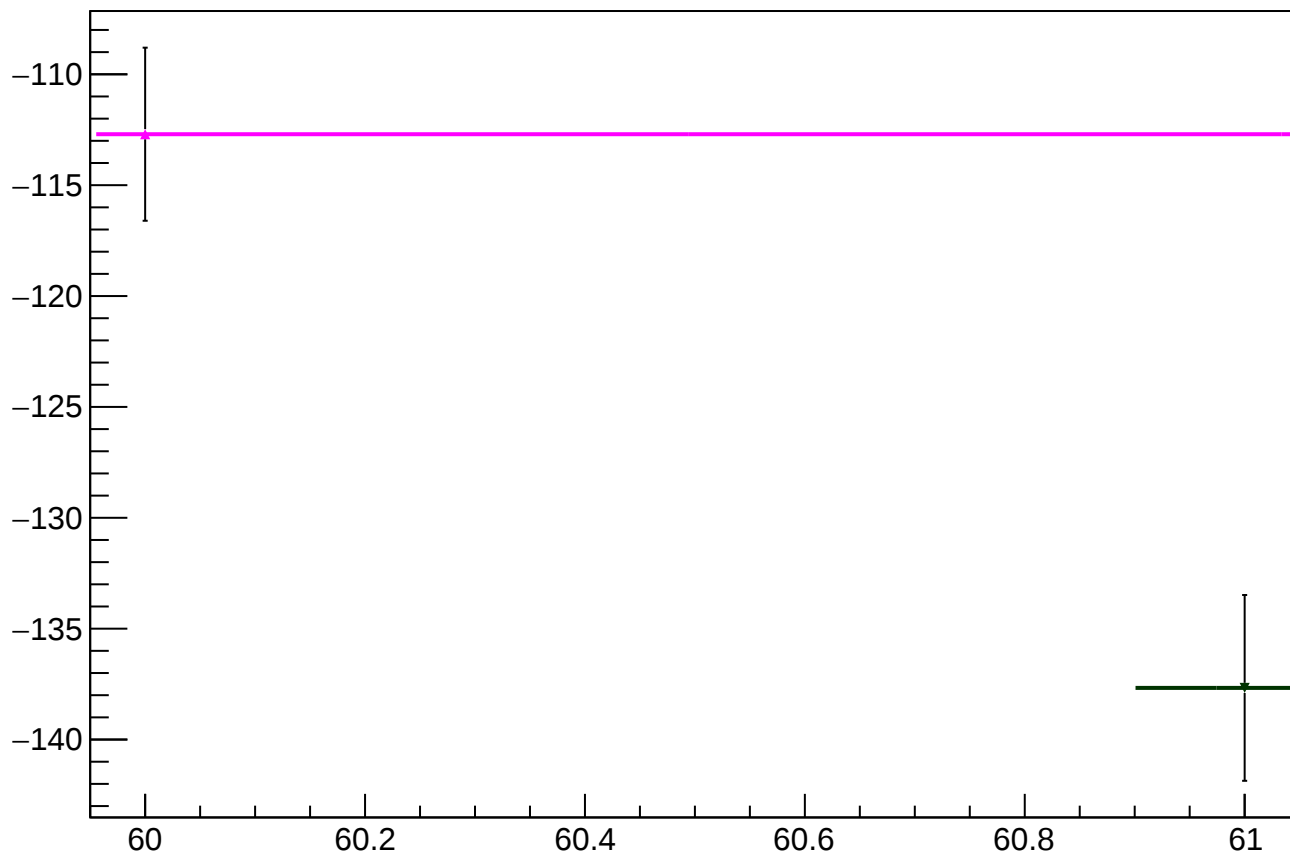
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 21.283+/-2.566 χ^2/NDF : 0.0/0

26.433+/-3.120 χ^2/NDF : 0.0/0

21.283+/-2.566 χ^2/NDF : 0.0/0

reg_asym_sam_26_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -137.671+/-4.189 χ^2/NDF : 0.0/0

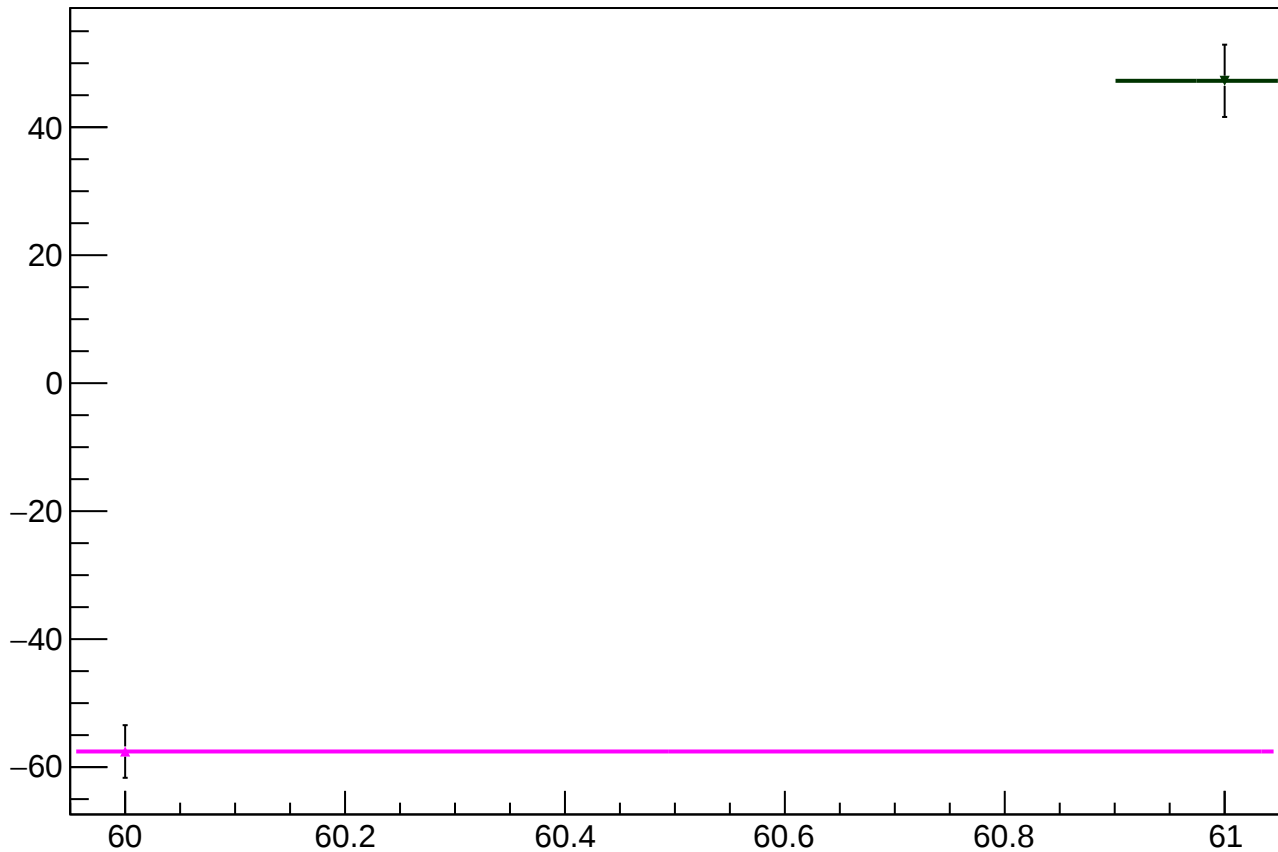
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -112.702+/-3.903 χ^2/NDF : 0.0/0

-137.671+/-4.189 χ^2/NDF : 0.0/0

-112.702+/-3.903 χ^2/NDF : 0.0/0

reg_asym_sam_26_avg_diff_bpm4aY_slope vs slug



Right In: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left Out: 47.249 +/- 5.649 χ^2/NDF : 0.0/0

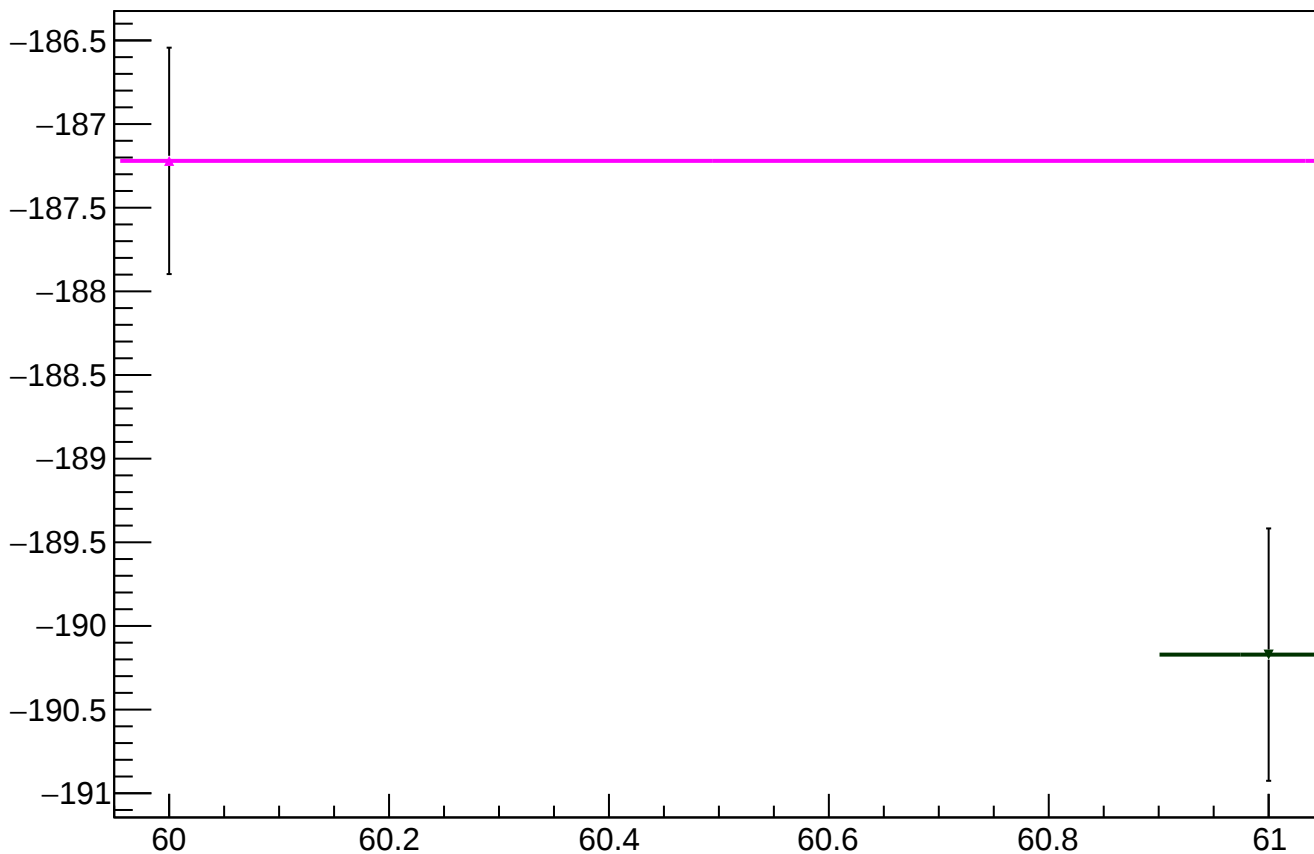
Right Out: 0.000 +/- 0.000 χ^2/NDF : 0.0/0

Left In: -57.557 +/- 4.112 χ^2/NDF : 0.0/0

47.249 +/- 5.649 χ^2/NDF : 0.0/0

-57.557 +/- 4.112 χ^2/NDF : 0.0/0

reg_asym_sam_26_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -190.171+/-0.754 χ^2 /NDF: 0.0/0

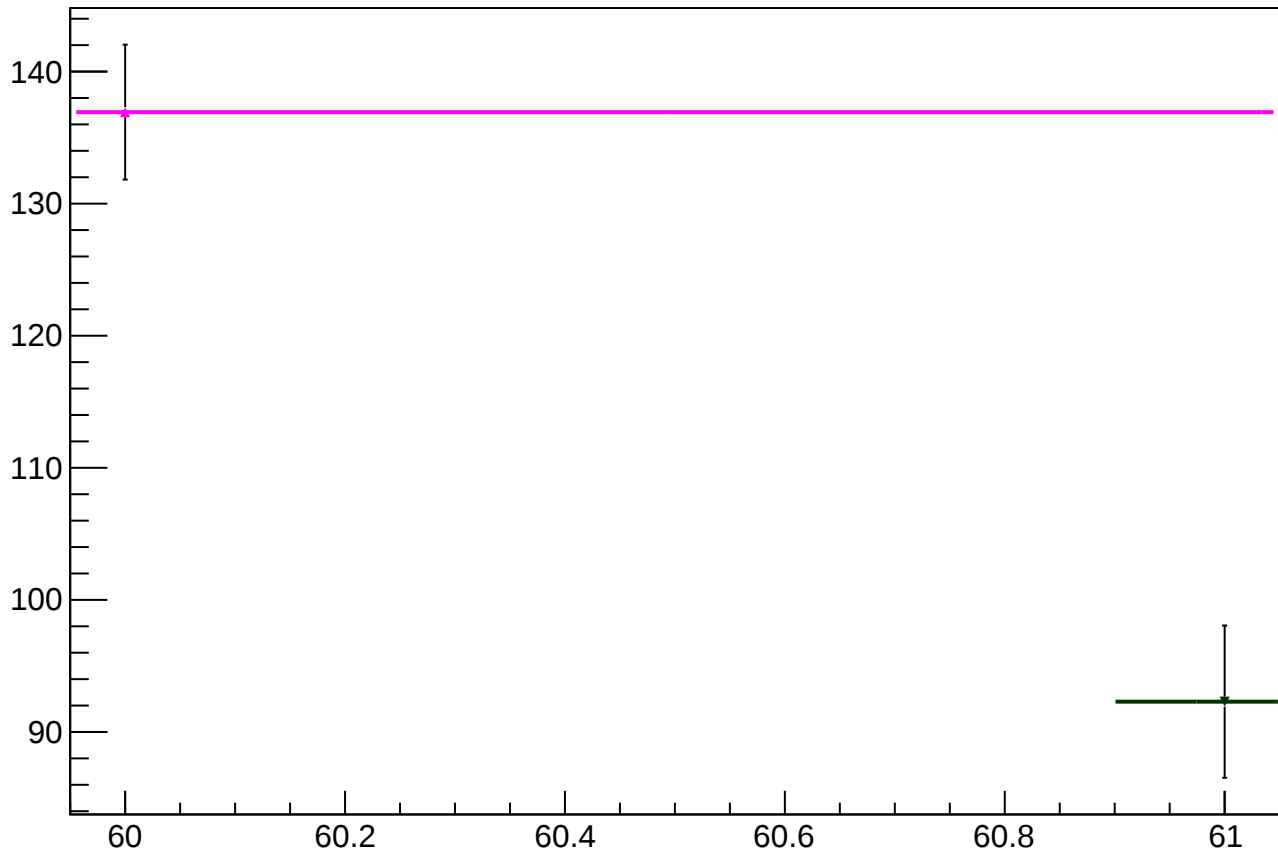
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -187.220+/-0.677 χ^2 /NDF: 0.0/0

-190.171+/-0.754 χ^2 /NDF: 0.0/0

-187.220+/-0.677 χ^2 /NDF: 0.0/0

reg_asym_sam_26_avg_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 92.295+/-5.765 χ^2/NDF : 0.0/0

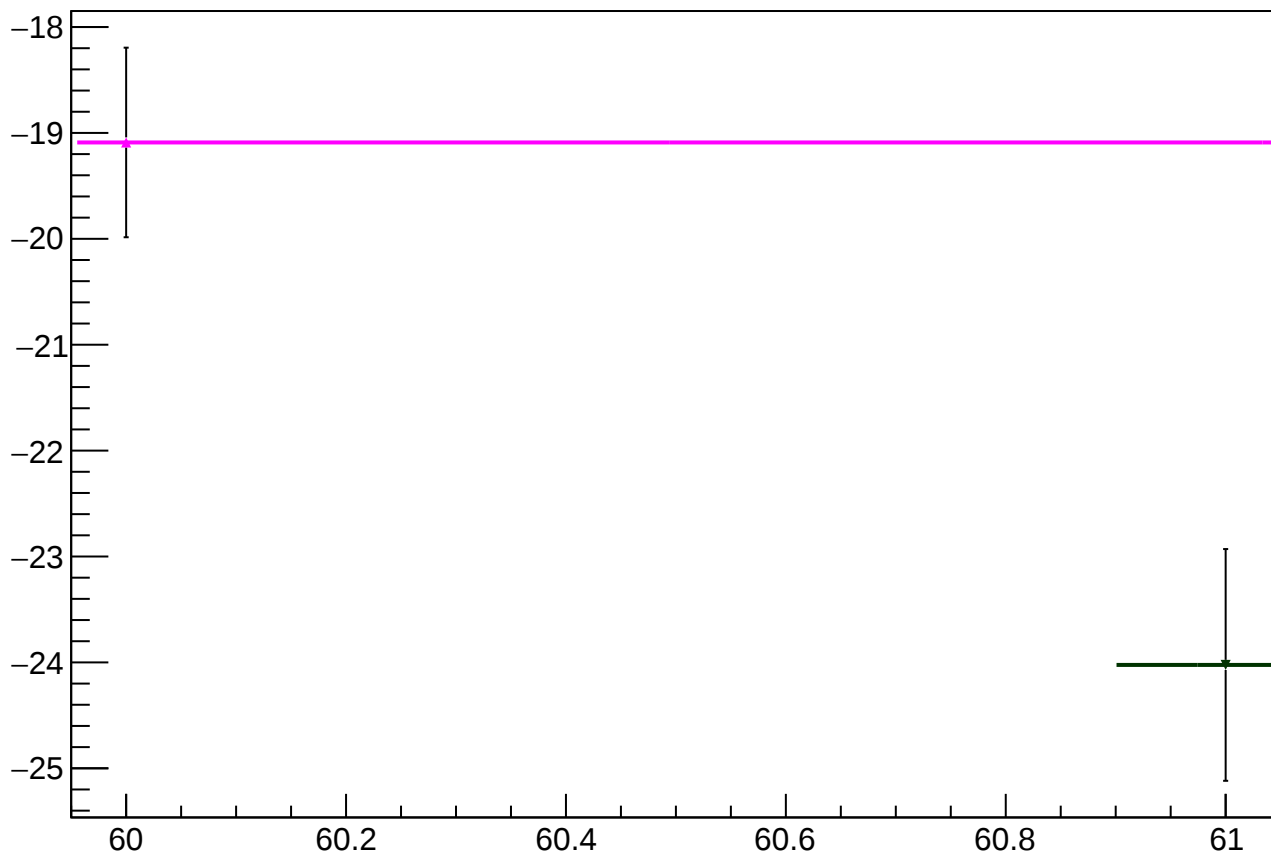
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 136.928+/-5.108 χ^2/NDF : 0.0/0

92.295+/-5.765 χ^2/NDF : 0.0/0

136.928+/-5.108 χ^2/NDF : 0.0/0

reg_asym_sam_26_avg_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -24.024+/-1.094 χ^2/NDF : 0.0/0

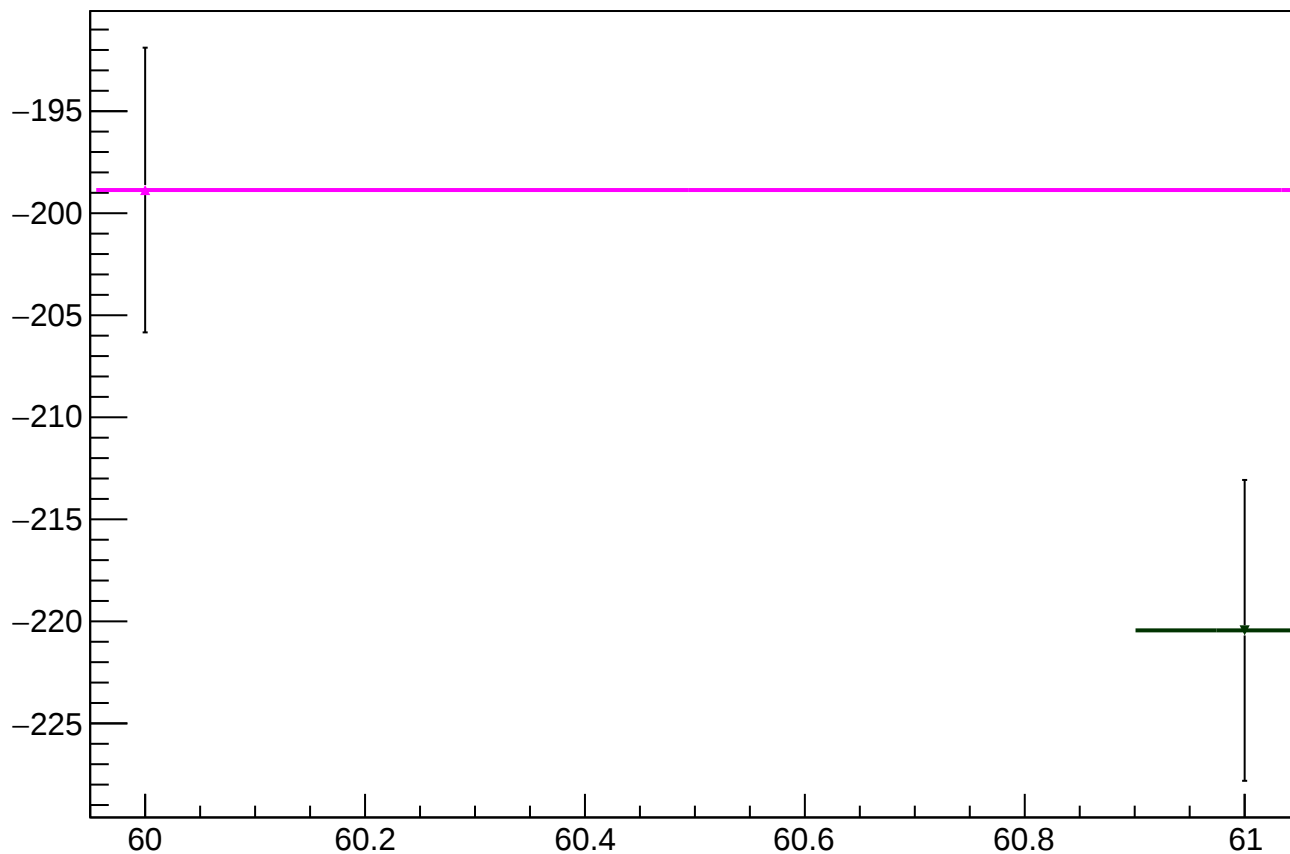
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -19.090+/-0.895 χ^2/NDF : 0.0/0

-24.024+/-1.094 χ^2/NDF : 0.0/0

-19.090+/-0.895 χ^2/NDF : 0.0/0

reg_asym_sam_26_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -220.442+/-7.371 χ^2/NDF : 0.0/0

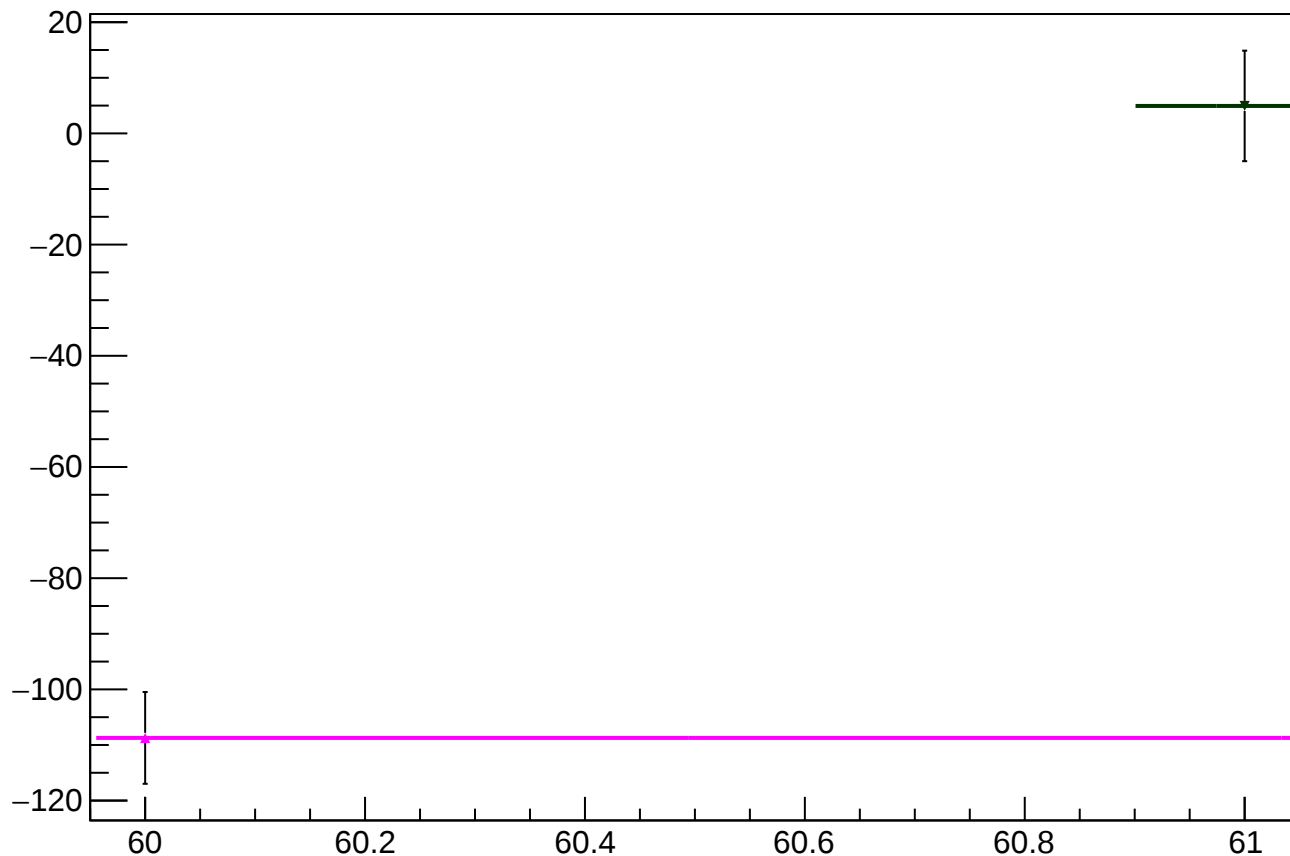
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -198.863+/-6.976 χ^2/NDF : 0.0/0

-220.442+/-7.371 χ^2/NDF : 0.0/0

-198.863+/-6.976 χ^2/NDF : 0.0/0

reg_asym_sam_26_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 4.940+/-9.939 χ^2/NDF : 0.0/0

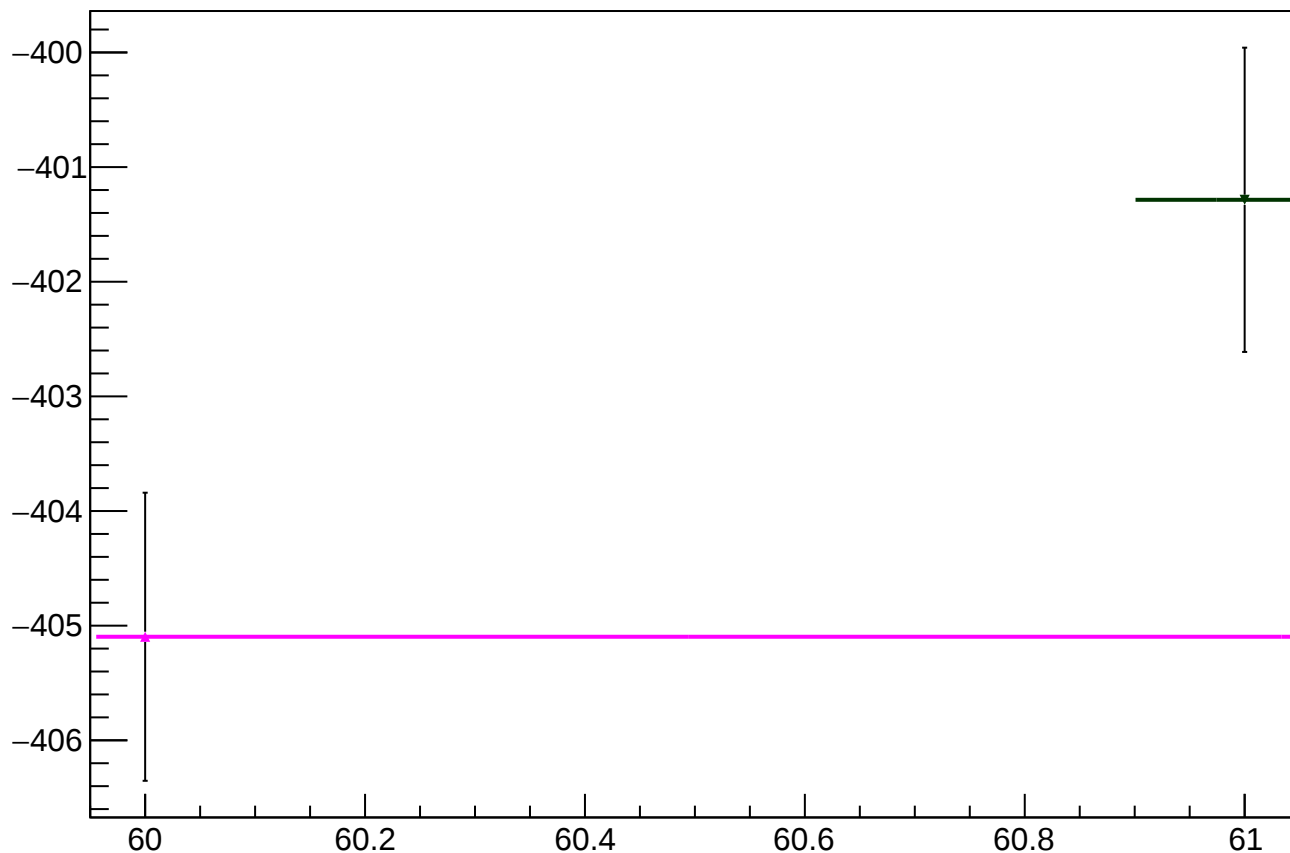
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -108.728+/-8.254 χ^2/NDF : 0.0/0

4.940+/-9.939 χ^2/NDF : 0.0/0

-108.728+/-8.254 χ^2/NDF : 0.0/0

reg_asym_sam_26_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left Out: -401.285 ± 1.327 χ^2/NDF : 0.0/0

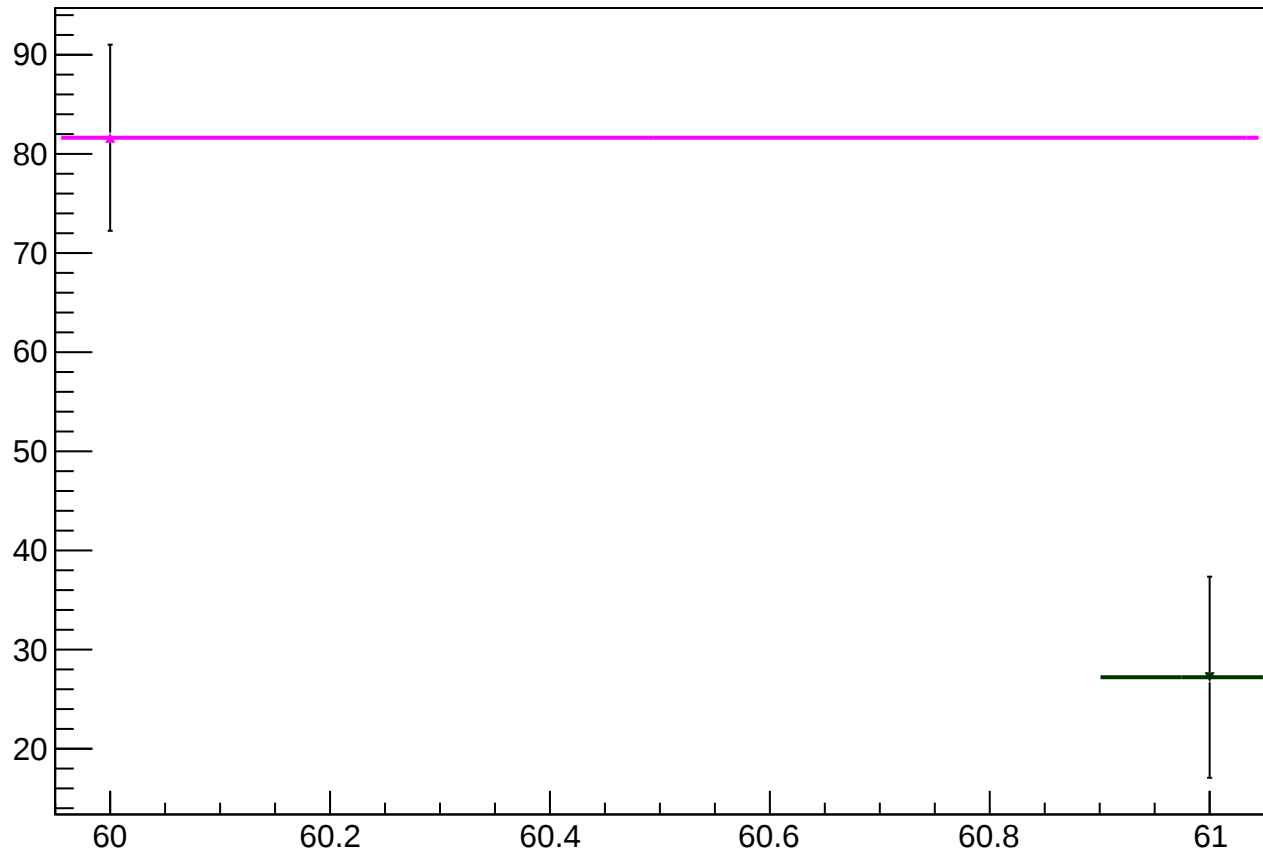
Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left In: -405.097 ± 1.256 χ^2/NDF : 0.0/0

-401.285 ± 1.327 χ^2/NDF : 0.0/0

-405.097 ± 1.256 χ^2/NDF : 0.0/0

reg_asym_sam_26_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 27.213+/-10.144 χ^2/NDF : 0.0/0

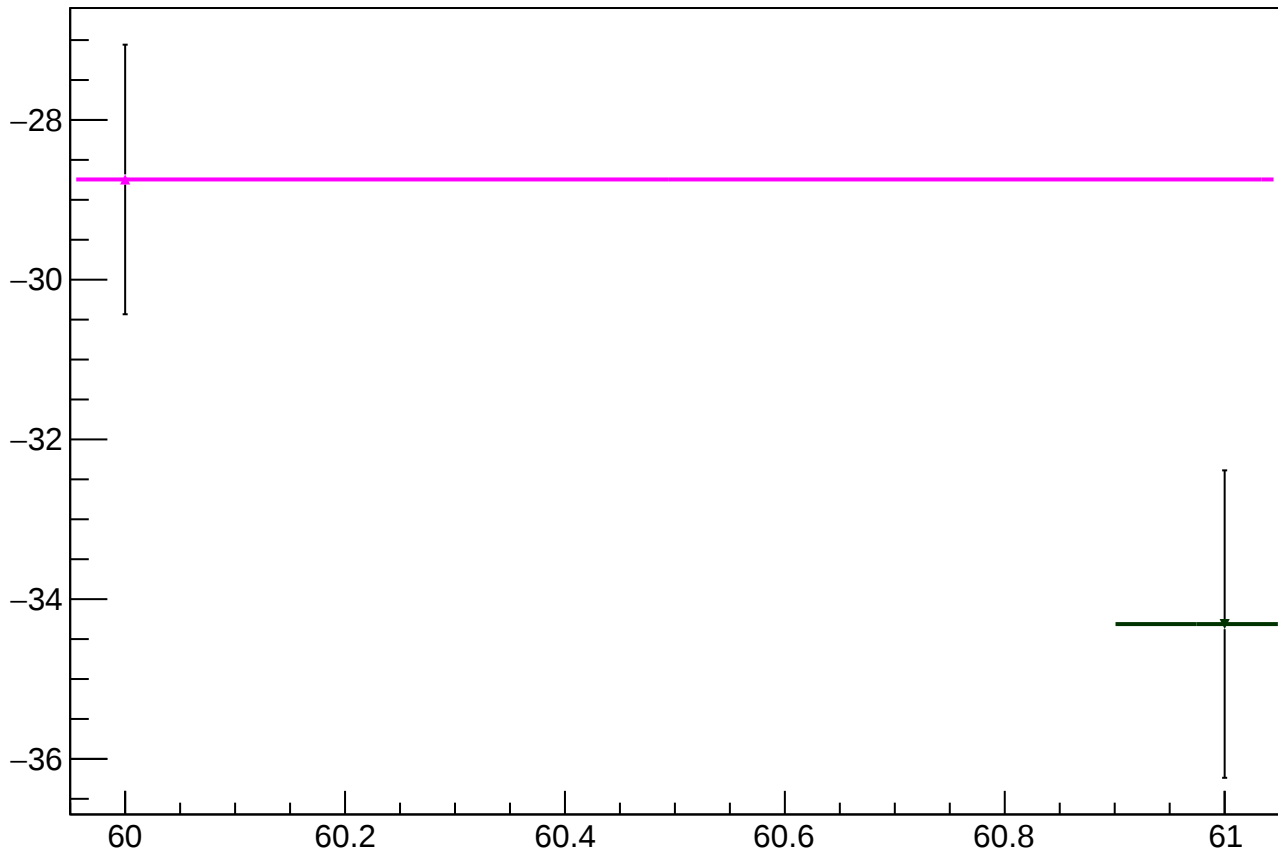
27.213+/-10.144 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 81.632+/-9.388 χ^2/NDF : 0.0/0

81.632+/-9.388 χ^2/NDF : 0.0/0

reg_asym_sam_26_dd_diff_bpm11X_slope vs slug



Right In: 0.000 ± 0.000 χ^2/NDF : 0.0/0

Left Out: -34.312 ± 1.925 χ^2/NDF : 0.0/0

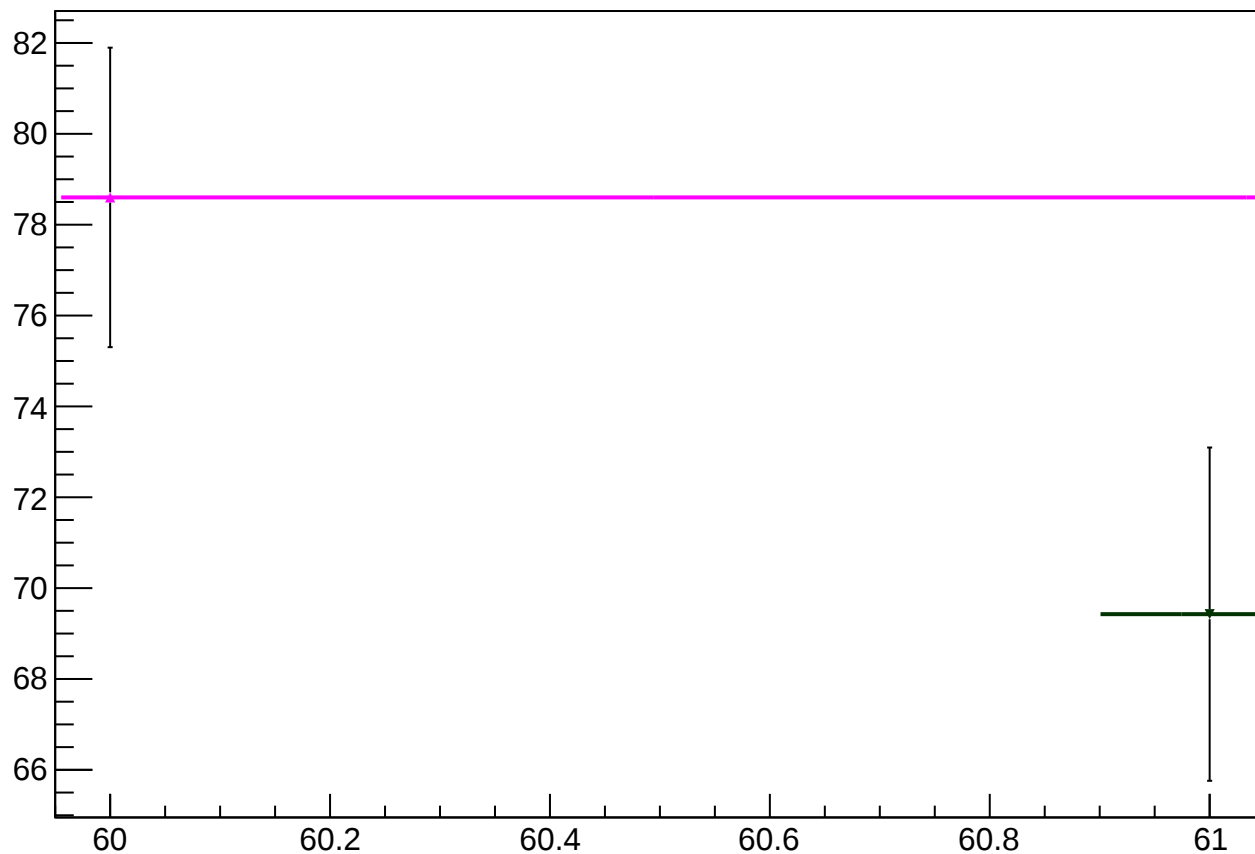
-34.312 ± 1.925 χ^2/NDF : 0.0/0

Right Out: 0.000 ± 0.000 χ^2/NDF : 0.0/0

-28.745 ± 1.688 χ^2/NDF : 0.0/0

Left In: -28.745 ± 1.688 χ^2/NDF : 0.0/0

reg_asym_sam_48_avg_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 69.427+/-3.668 χ^2/NDF : 0.0/0

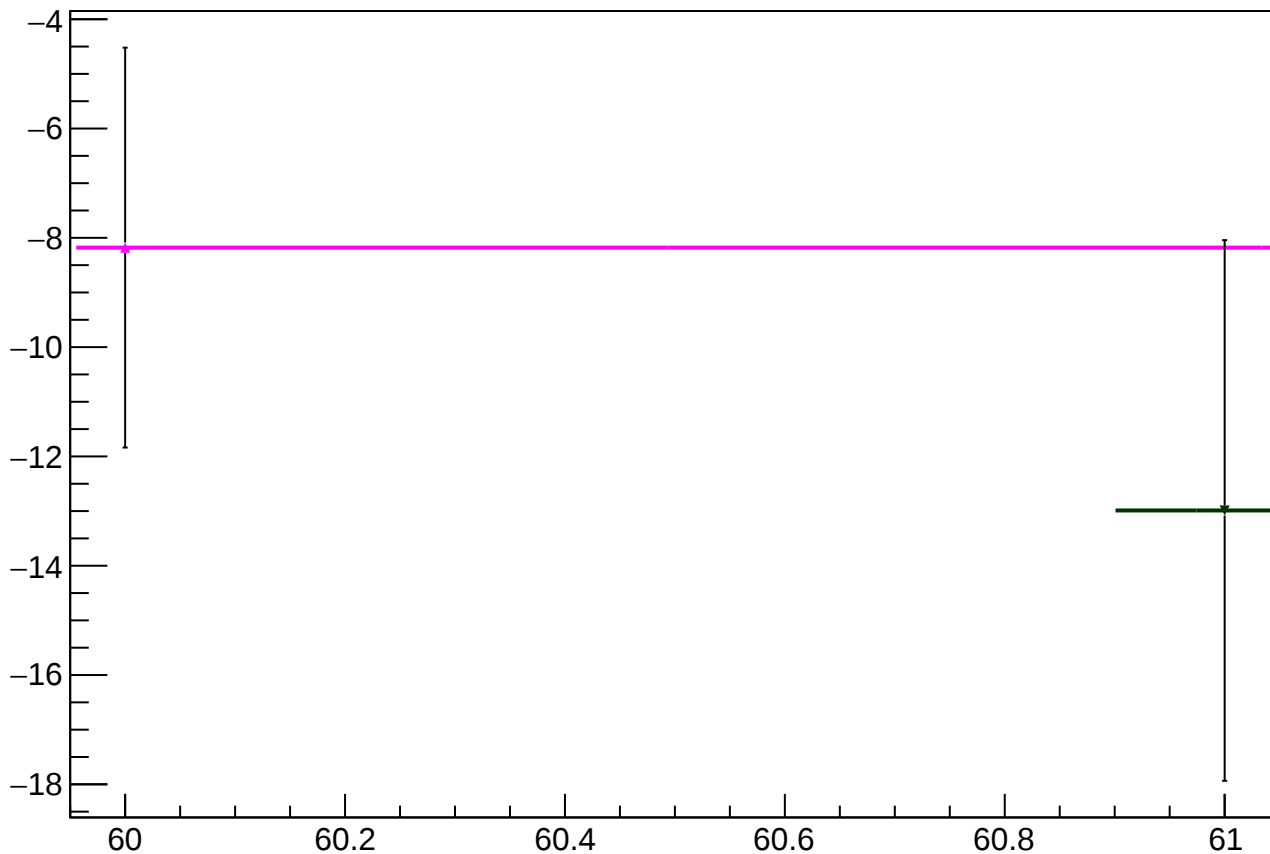
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 78.600+/-3.296 χ^2/NDF : 0.0/0

69.427+/-3.668 χ^2/NDF : 0.0/0

78.600+/-3.296 χ^2/NDF : 0.0/0

reg_asym_sam_48_avg_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -12.989+/-4.947 χ^2/NDF : 0.0/0

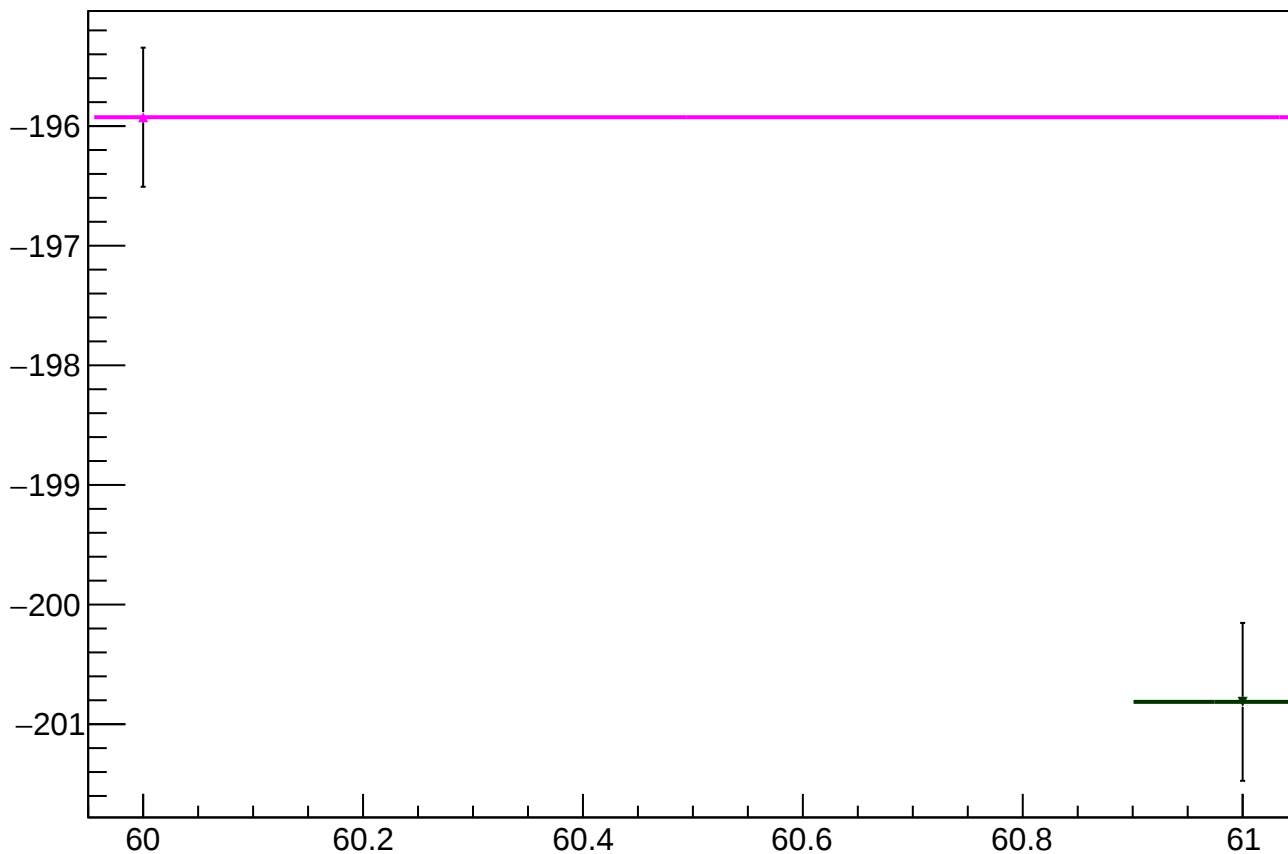
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -8.179+/-3.659 χ^2/NDF : 0.0/0

-12.989+/-4.947 χ^2/NDF : 0.0/0

-8.179+/-3.659 χ^2/NDF : 0.0/0

reg_asym_sam_48_avg_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -200.813+/-0.660 χ^2 /NDF: 0.0/0

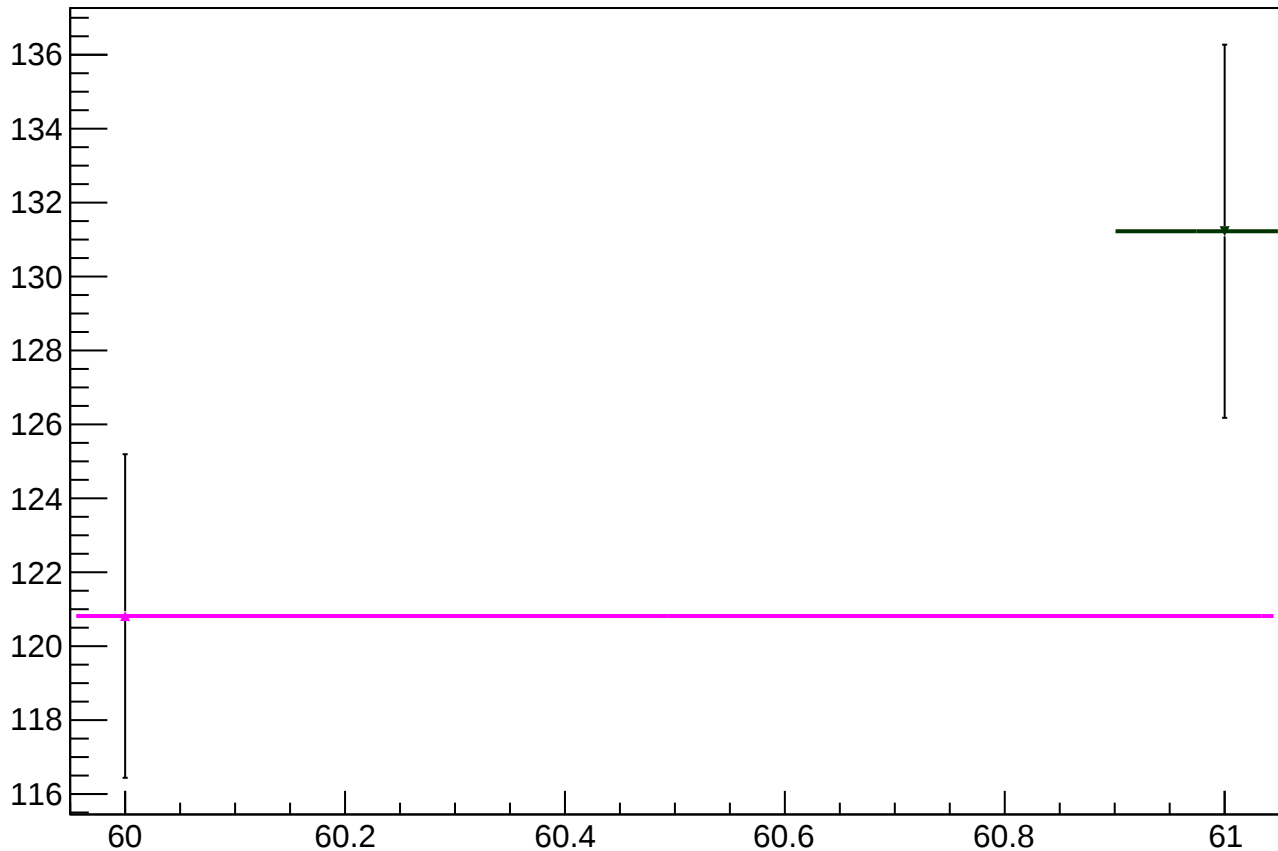
-200.813+/-0.660 χ^2 /NDF: 0.0/0

Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

-195.926+/-0.581 χ^2 /NDF: 0.0/0

Left In: -195.926+/-0.581 χ^2 /NDF: 0.0/0

reg_asym_sam_48_avg_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 131.225 $\pm$ 5.048 χ^2 /NDF: 0.0/0

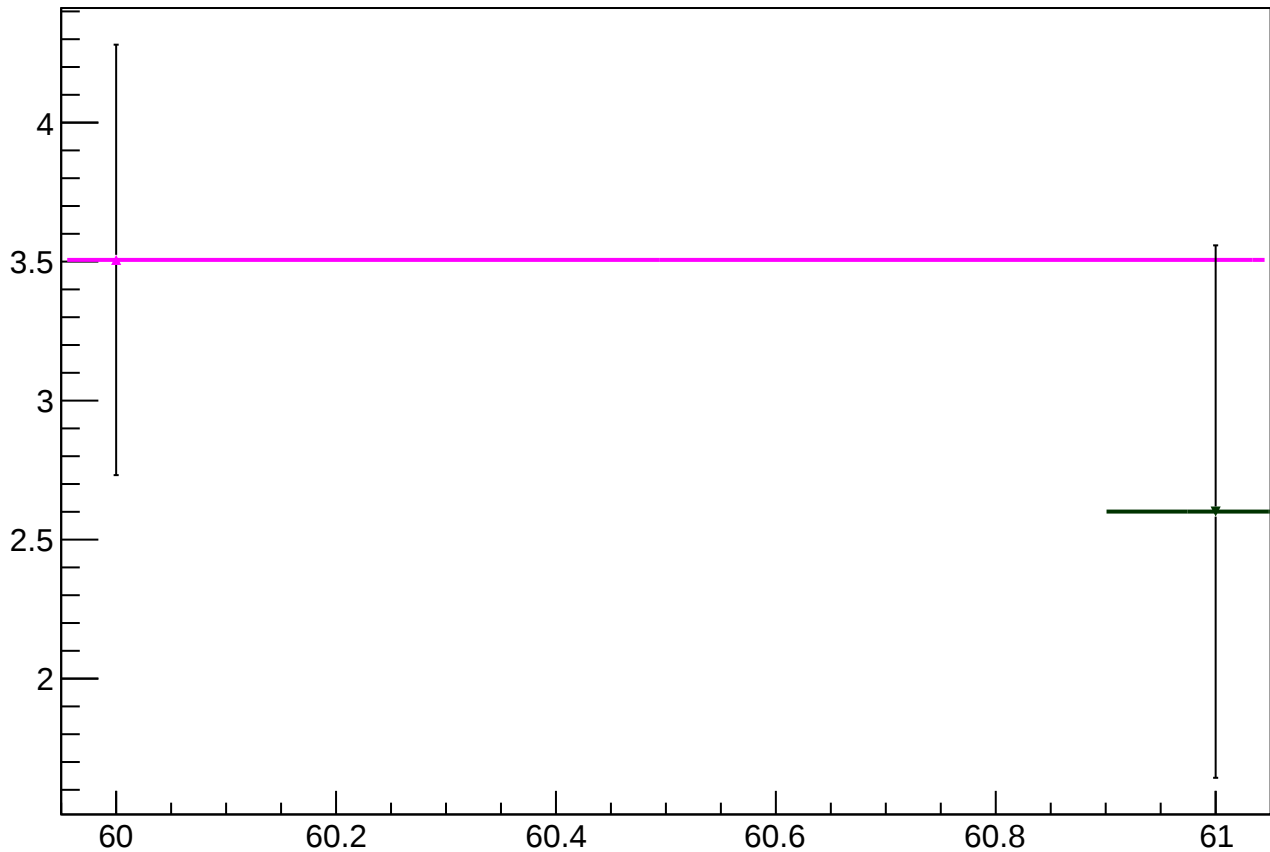
131.225 $\pm$ 5.048 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

120.816 $\pm$ 4.377 χ^2 /NDF: 0.0/0

Left In: 120.816 $\pm$ 4.377 χ^2 /NDF: 0.0/0

reg_asym_sam_48_avg_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 2.601 $\pm$ 0.958 χ^2 /NDF: 0.0/0

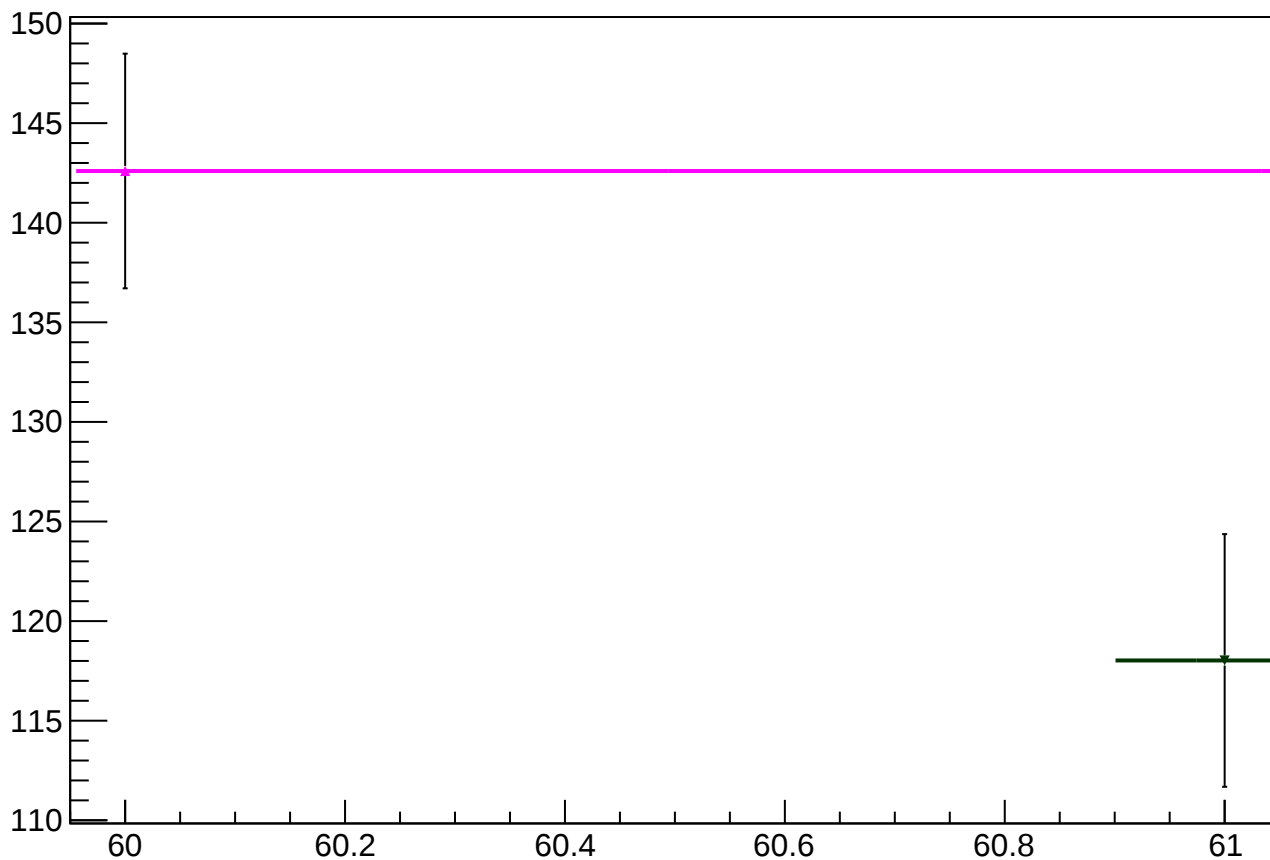
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 3.506 $\pm$ 0.774 χ^2 /NDF: 0.0/0

2.601 $\pm$ 0.958 χ^2 /NDF: 0.0/0

3.506 $\pm$ 0.774 χ^2 /NDF: 0.0/0

reg_asym_sam_48_dd_diff_bpm4aX_slope vs slug

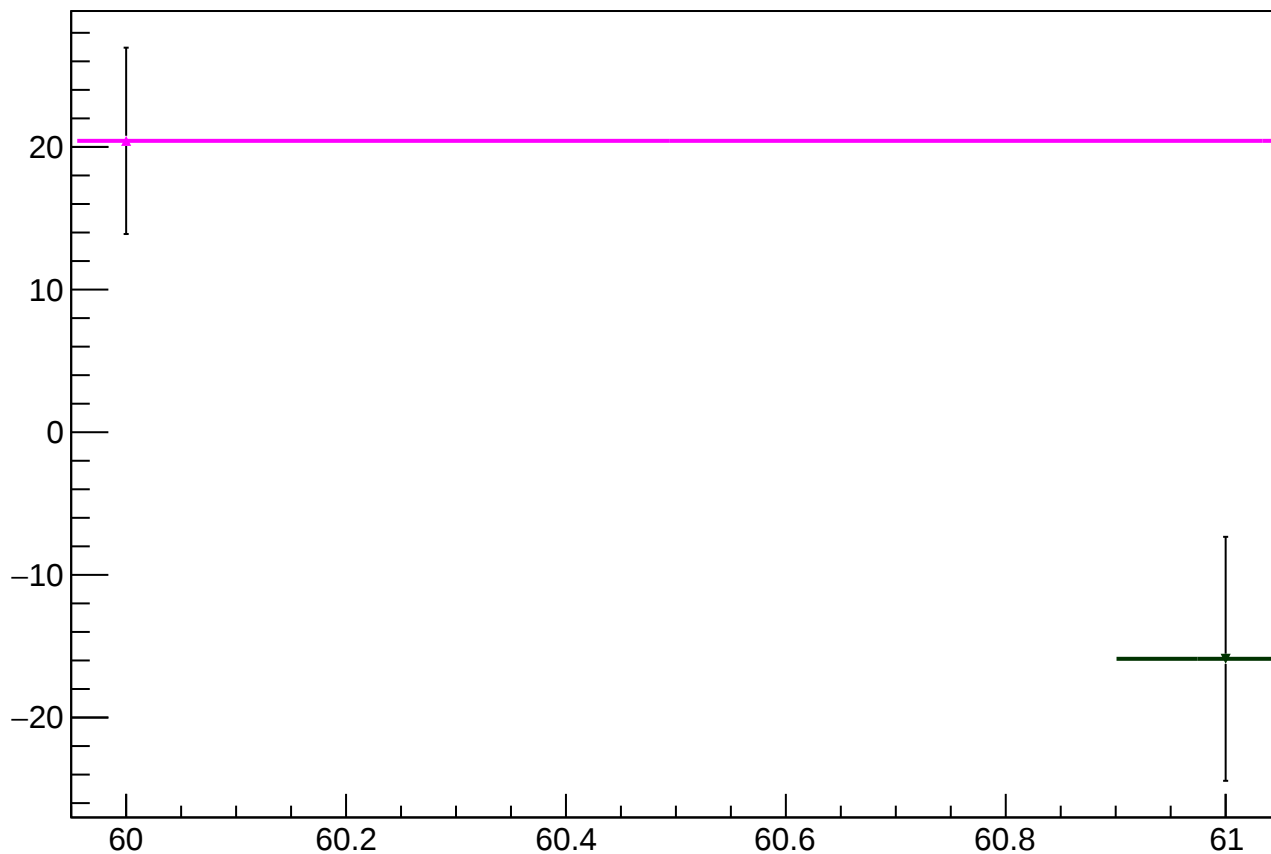


Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left Out: 118.024 $\pm$ 6.343 χ^2 /NDF: 0.0/0
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0
Left In: 142.597 $\pm$ 5.891 χ^2 /NDF: 0.0/0

118.024 $\pm$ 6.343 χ^2 /NDF: 0.0/0

142.597 $\pm$ 5.891 χ^2 /NDF: 0.0/0

reg_asym_sam_48_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -15.884+/-8.552 χ^2/NDF : 0.0/0

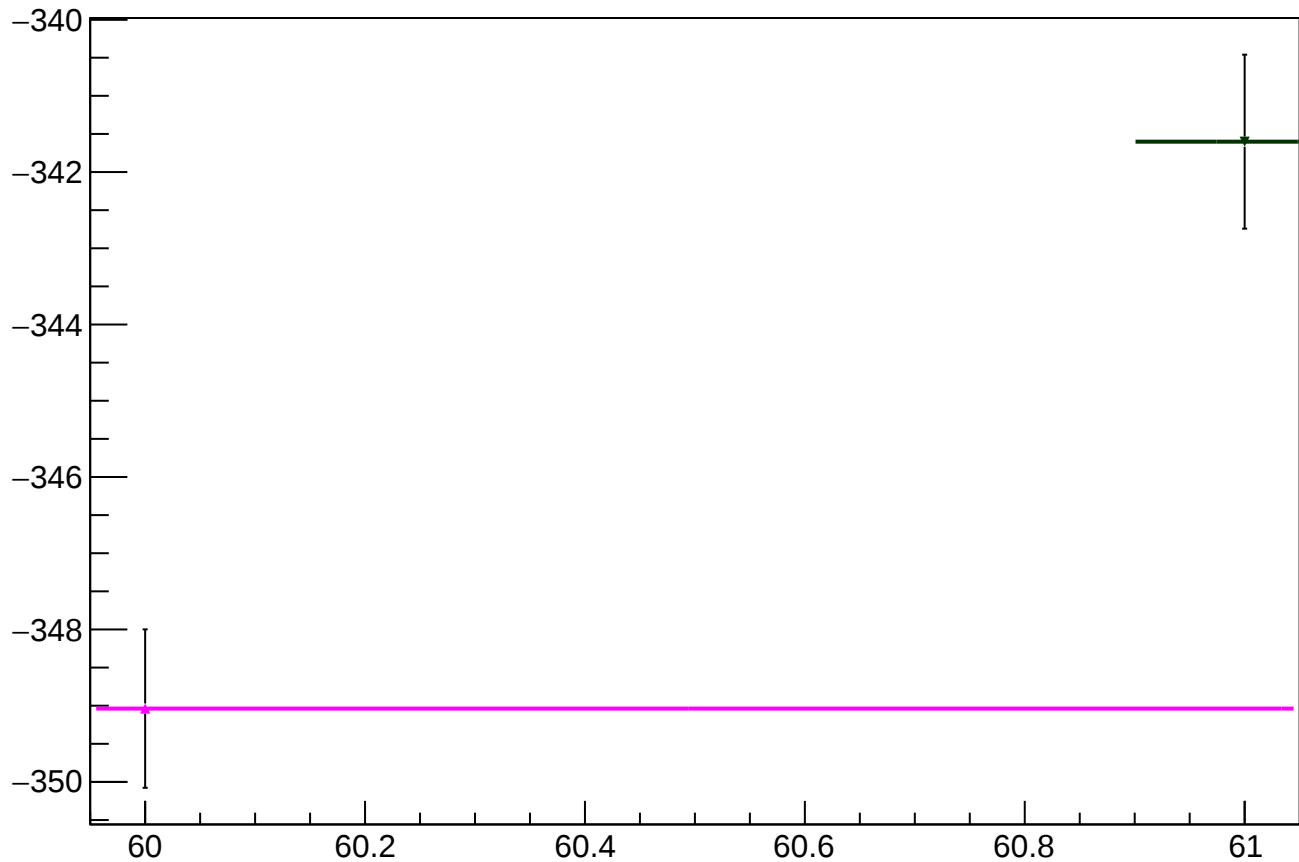
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 20.427+/-6.532 χ^2/NDF : 0.0/0

-15.884+/-8.552 χ^2/NDF : 0.0/0

20.427+/-6.532 χ^2/NDF : 0.0/0

reg_asym_sam_48_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: -341.601 $\pm$ 1.141 χ^2/NDF : 0.0/0

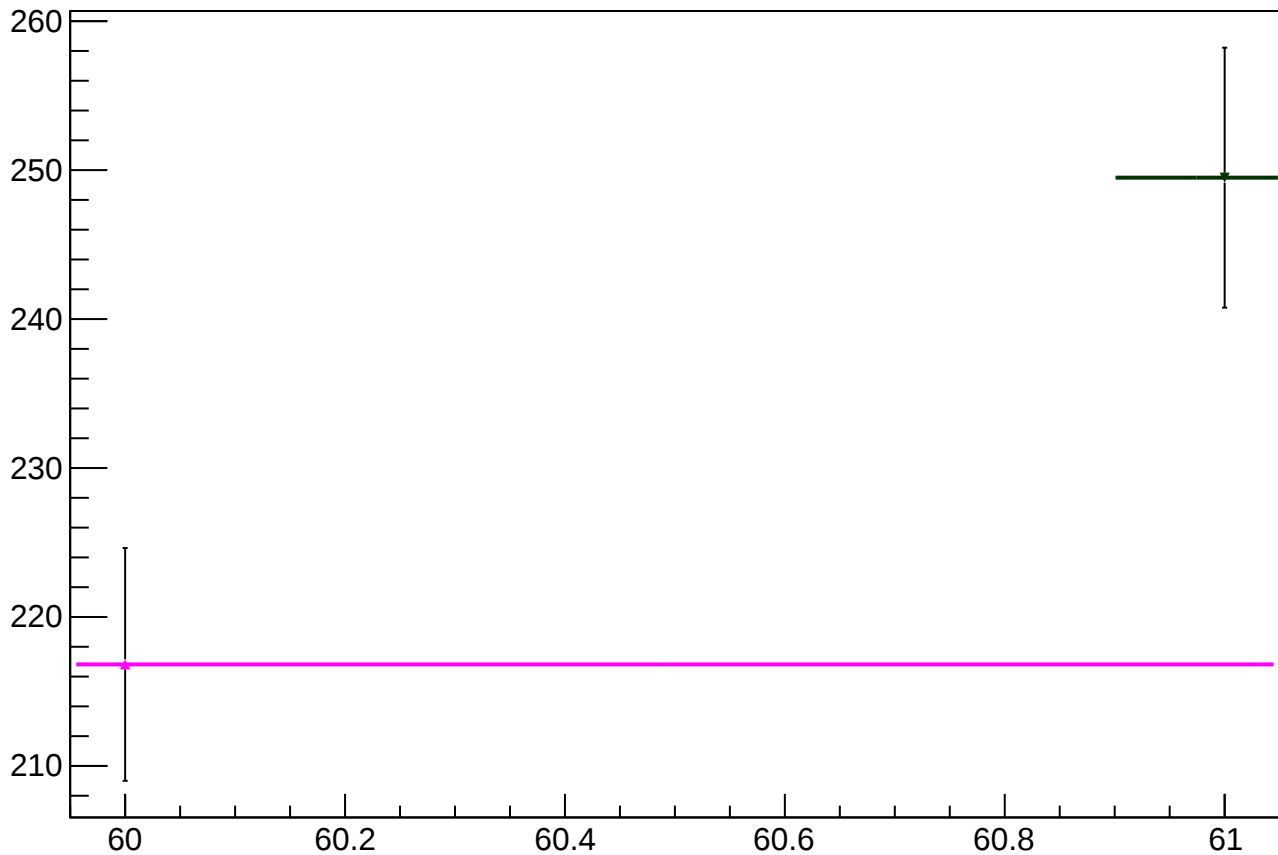
-341.601 $\pm$ 1.141 χ^2/NDF : 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

-349.038 $\pm$ 1.039 χ^2/NDF : 0.0/0

Left In: -349.038 $\pm$ 1.039 χ^2/NDF : 0.0/0

reg_asym_sam_48_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 249.494+/-8.726 χ^2/NDF : 0.0/0

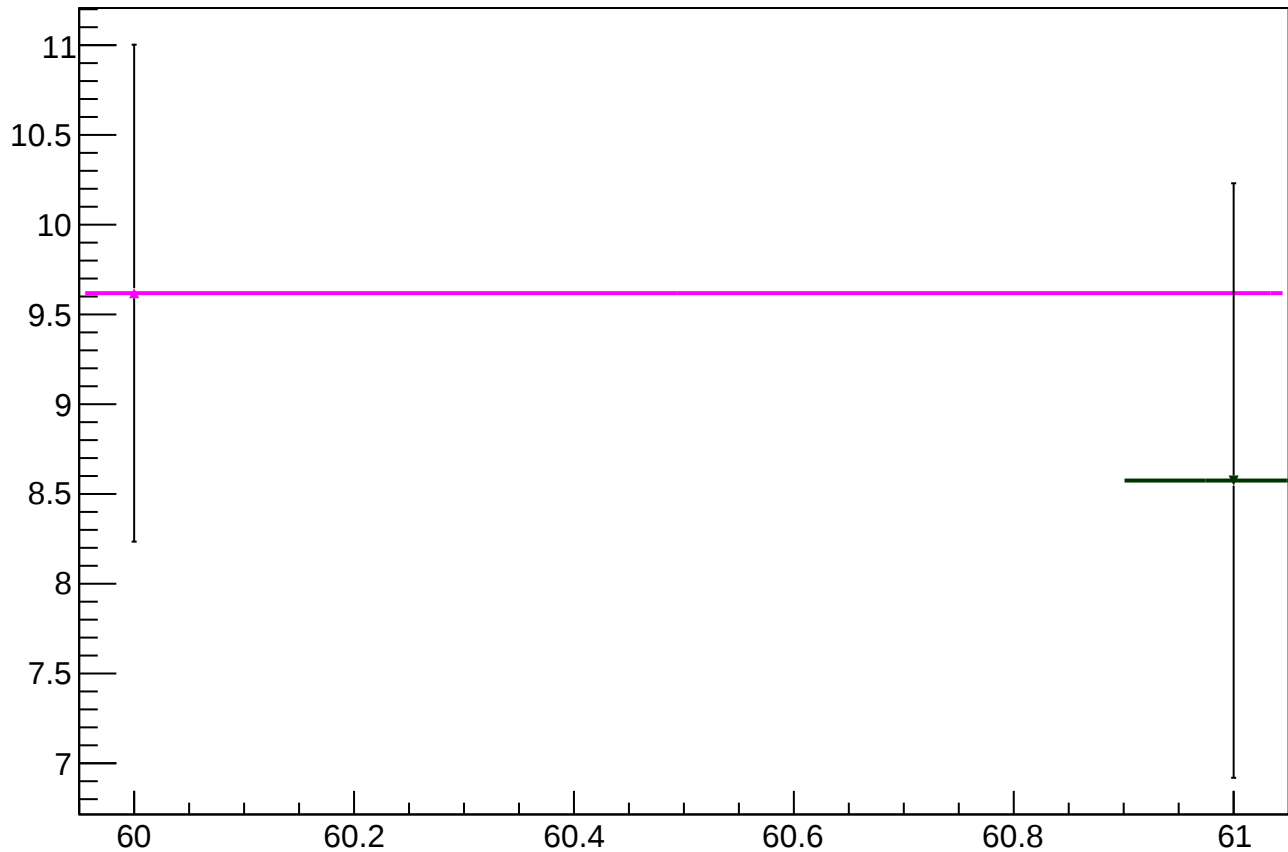
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 216.817+/-7.814 χ^2/NDF : 0.0/0

249.494+/-8.726 χ^2/NDF : 0.0/0

216.817+/-7.814 χ^2/NDF : 0.0/0

reg_asym_sam_48_dd_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 8.575+/-1.656 χ^2/NDF : 0.0/0

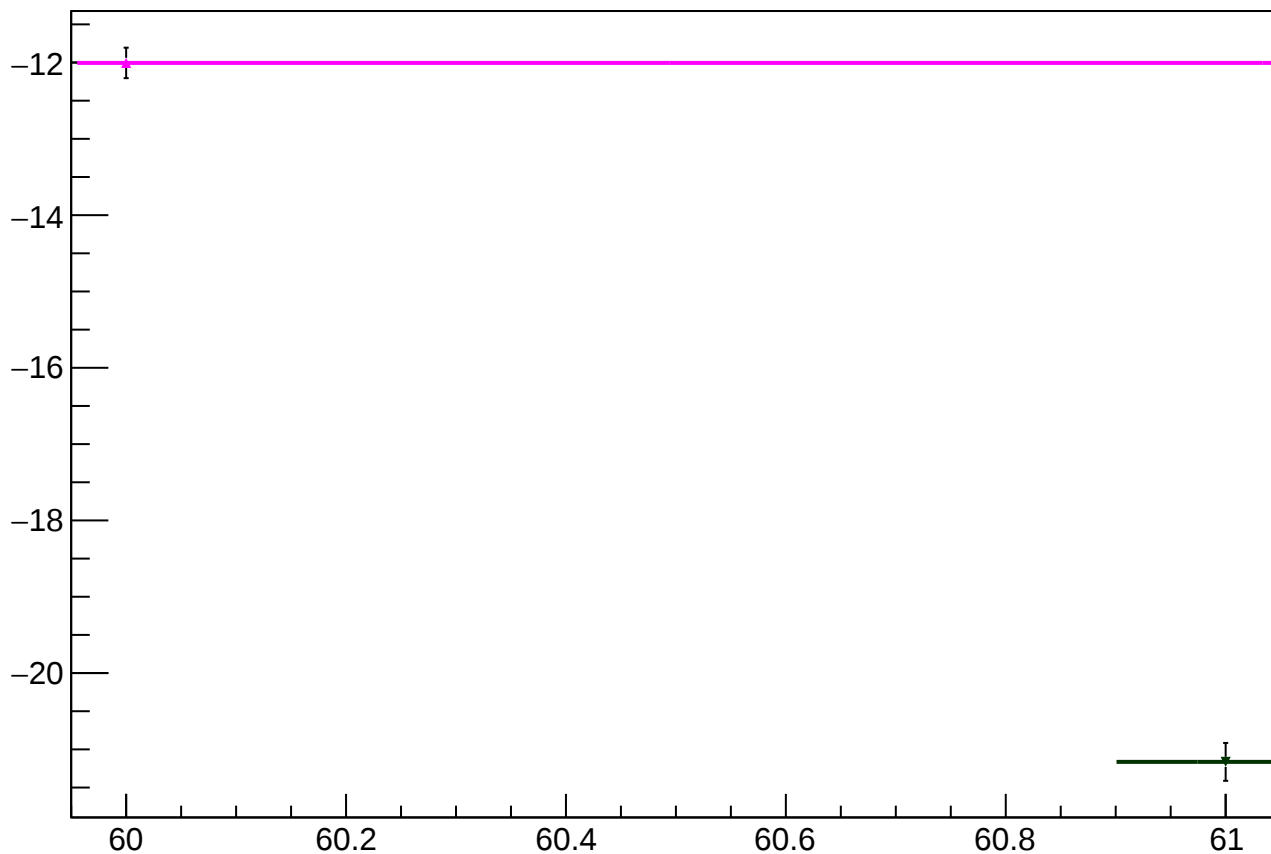
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 9.619+/-1.384 χ^2/NDF : 0.0/0

8.575+/-1.656 χ^2/NDF : 0.0/0

9.619+/-1.384 χ^2/NDF : 0.0/0

reg_asym_bcm_an_ds3_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -21.164+/-0.248 χ^2 /NDF: 0.0/0

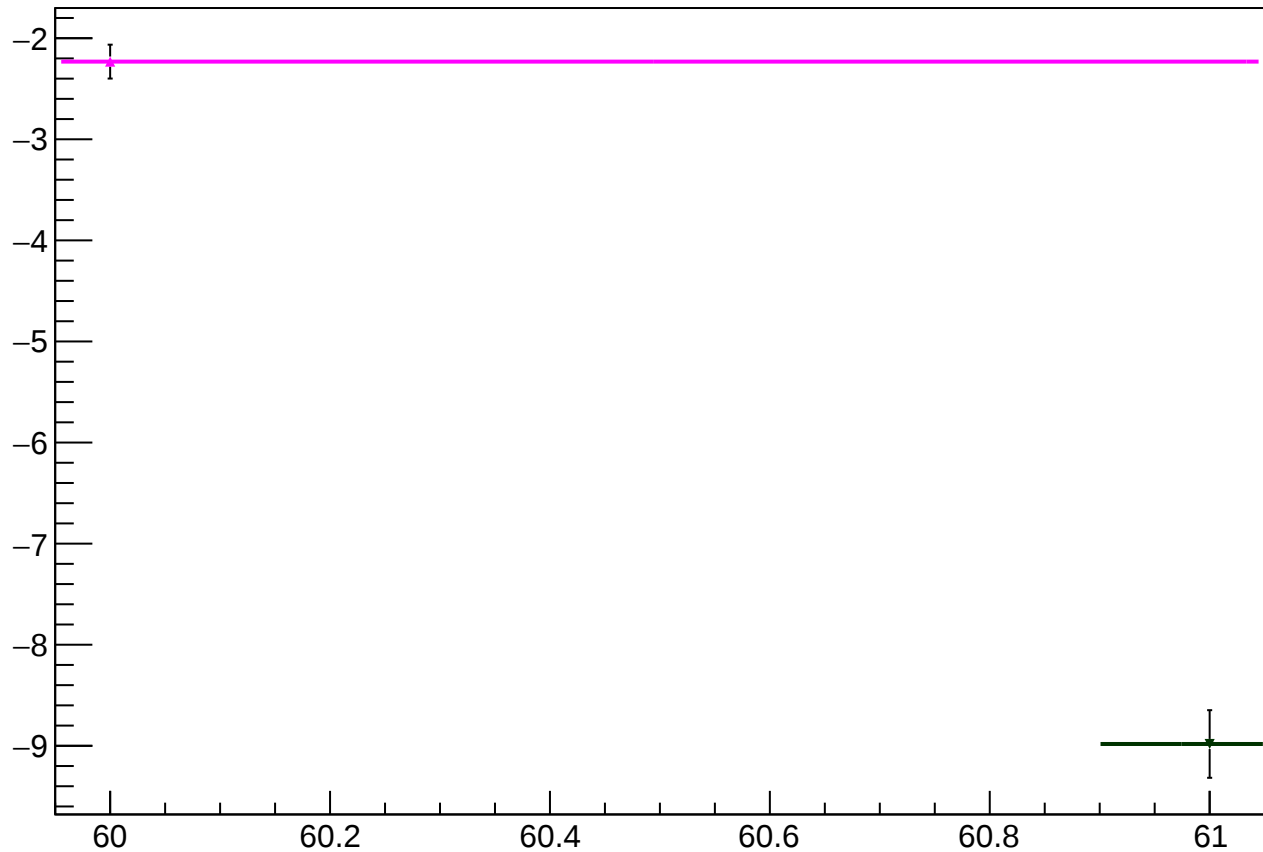
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -12.005+/-0.200 χ^2 /NDF: 0.0/0

-21.164+/-0.248 χ^2 /NDF: 0.0/0

-12.005+/-0.200 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_ds3_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -8.982+/-0.334 χ^2/NDF : 0.0/0

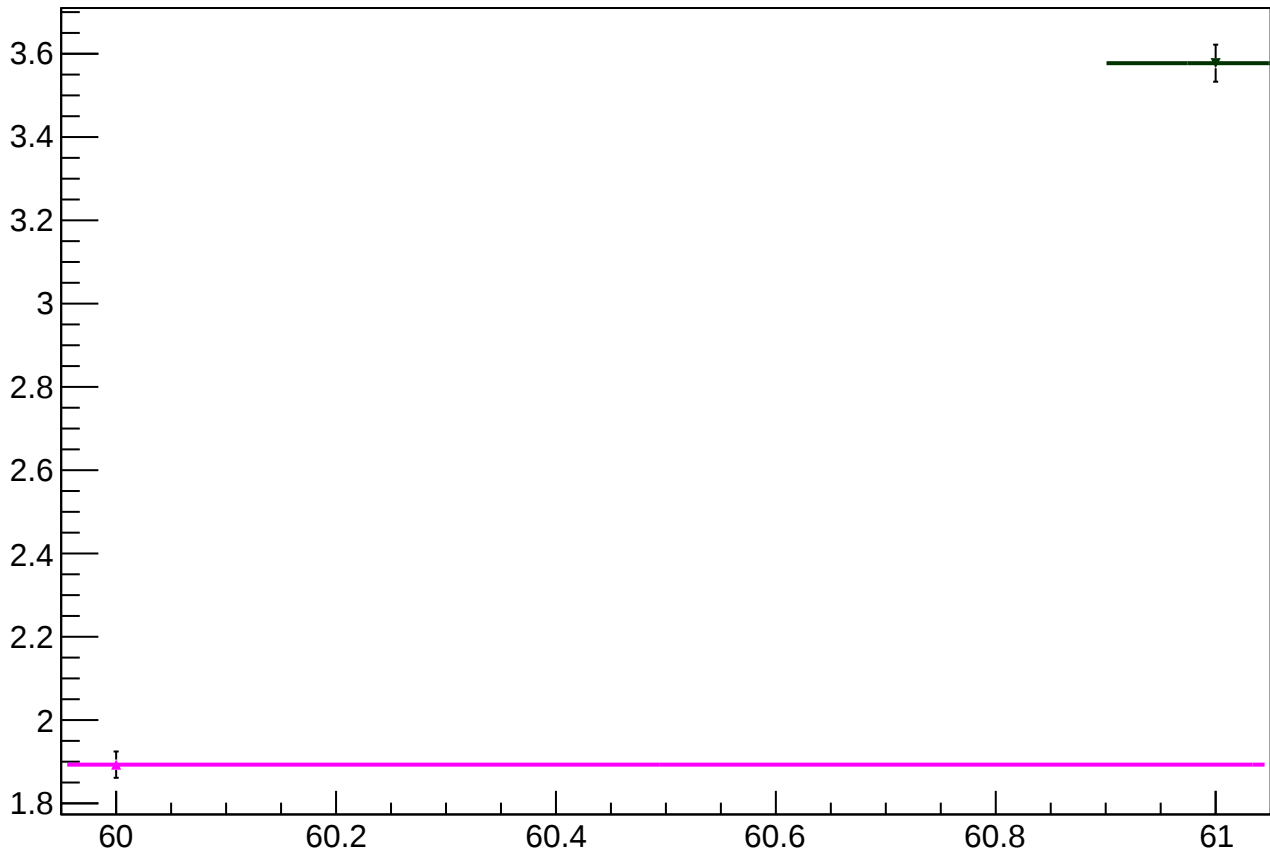
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.232+/-0.168 χ^2/NDF : 0.0/0

-8.982+/-0.334 χ^2/NDF : 0.0/0

-2.232+/-0.168 χ^2/NDF : 0.0/0

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: 3.577 $\pm$ 0.044 χ^2 /NDF: 0.0/0

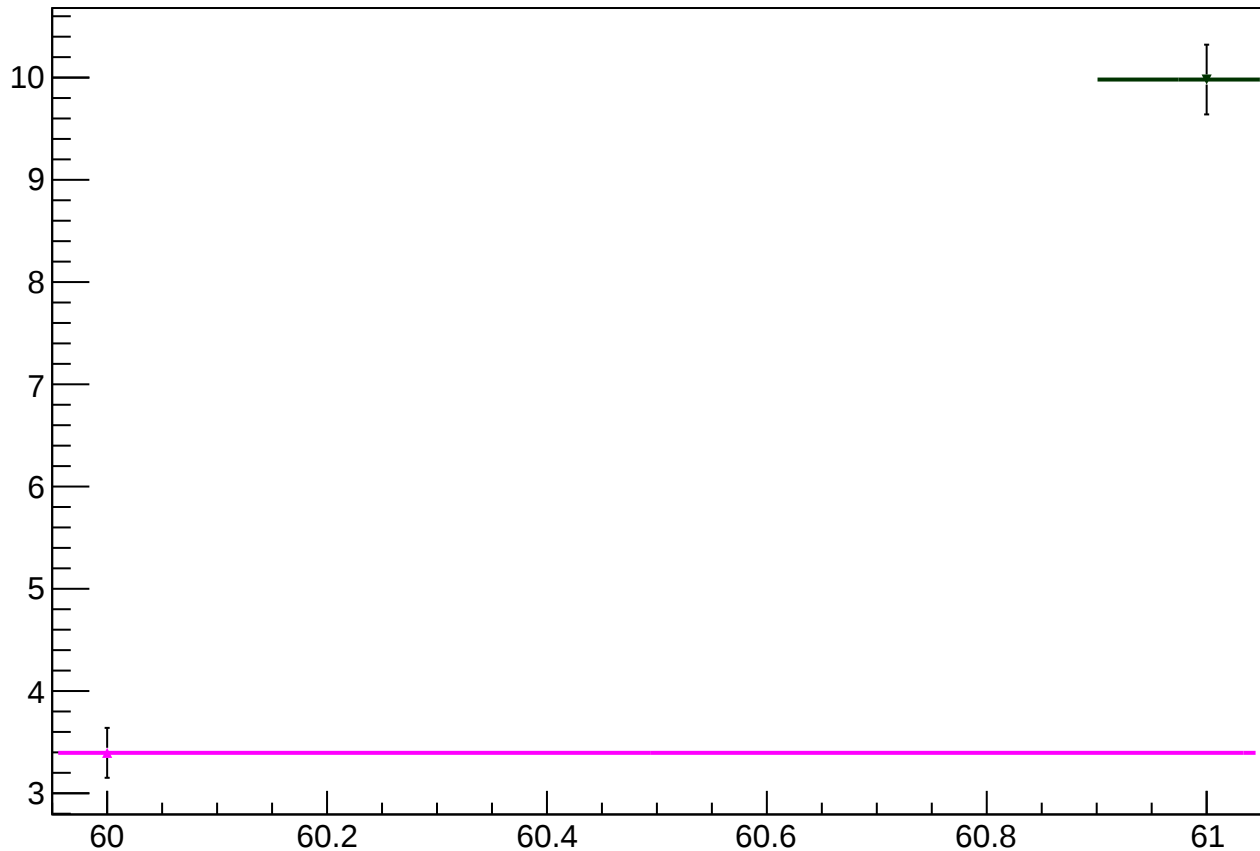
3.577 $\pm$ 0.044 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

1.893 $\pm$ 0.032 χ^2 /NDF: 0.0/0

Left In: 1.893 $\pm$ 0.032 χ^2 /NDF: 0.0/0

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: 9.981 $\pm$ 0.341 χ^2 /NDF: 0.0/0

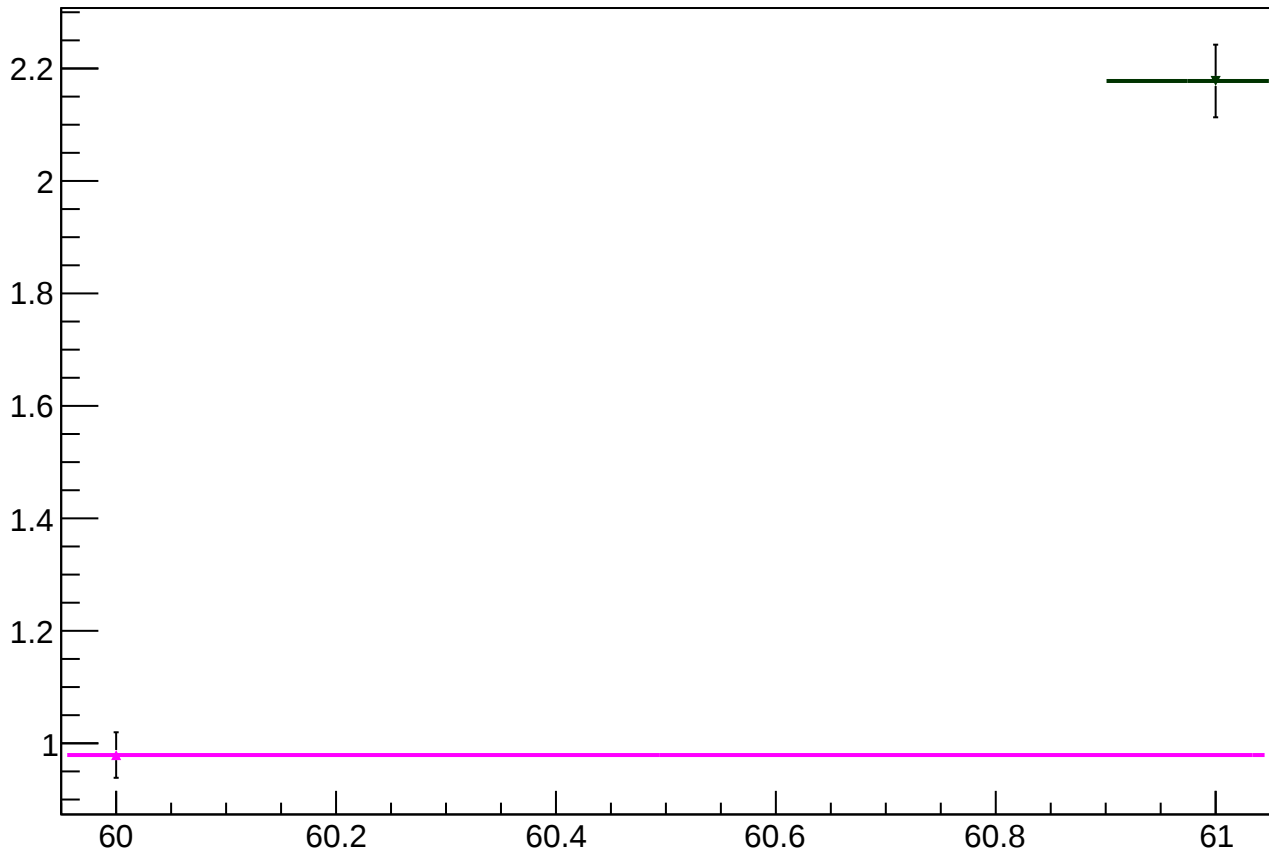
9.981 $\pm$ 0.341 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

3.395 $\pm$ 0.244 χ^2 /NDF: 0.0/0

Left In: 3.395 $\pm$ 0.244 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_ds3_diff_bpm11X_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 2.178+/-0.065 χ^2/NDF : 0.0/0

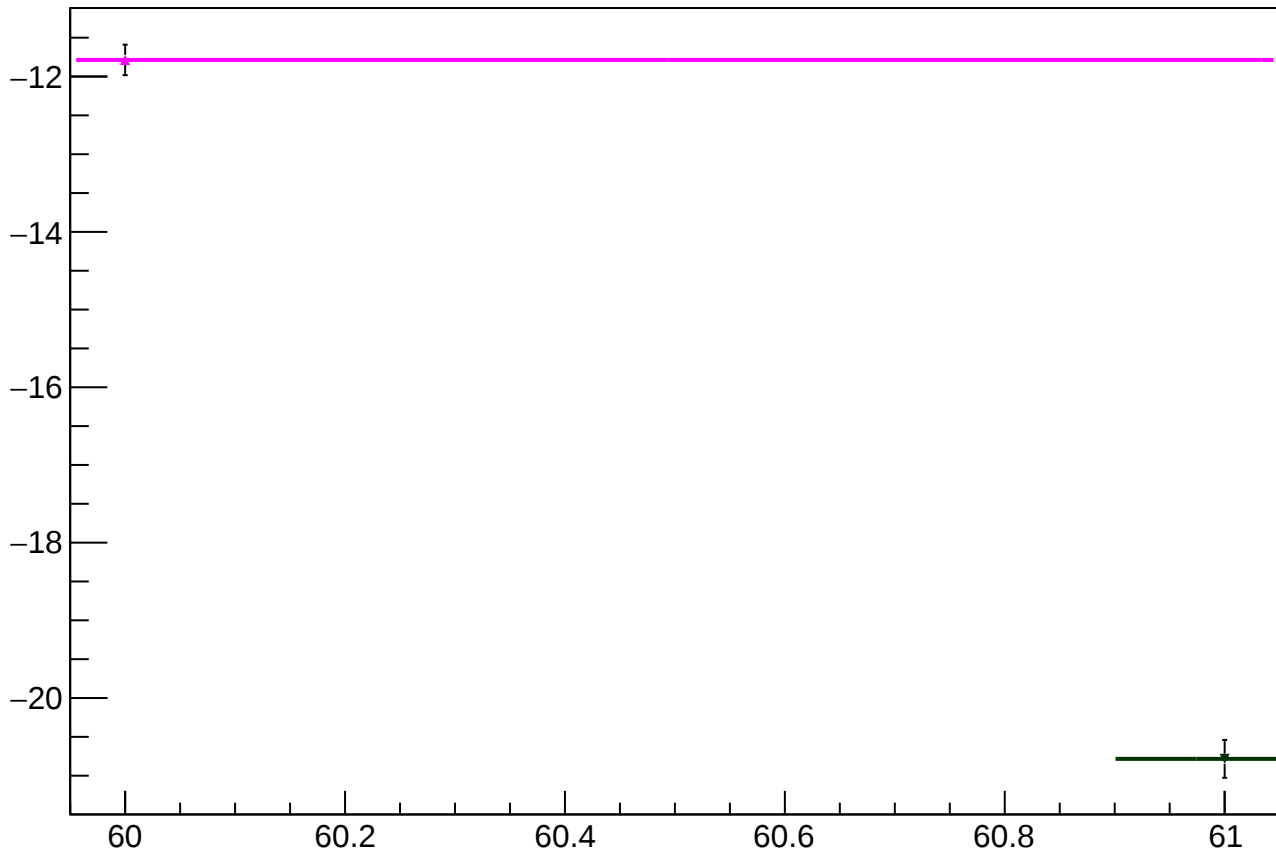
2.178+/-0.065 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

0.979+/-0.040 χ^2/NDF : 0.0/0

Left In: 0.979+/-0.040 χ^2/NDF : 0.0/0

reg_asym_bcm_an_ds_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -20.783+/-0.244 χ^2/NDF : 0.0/0

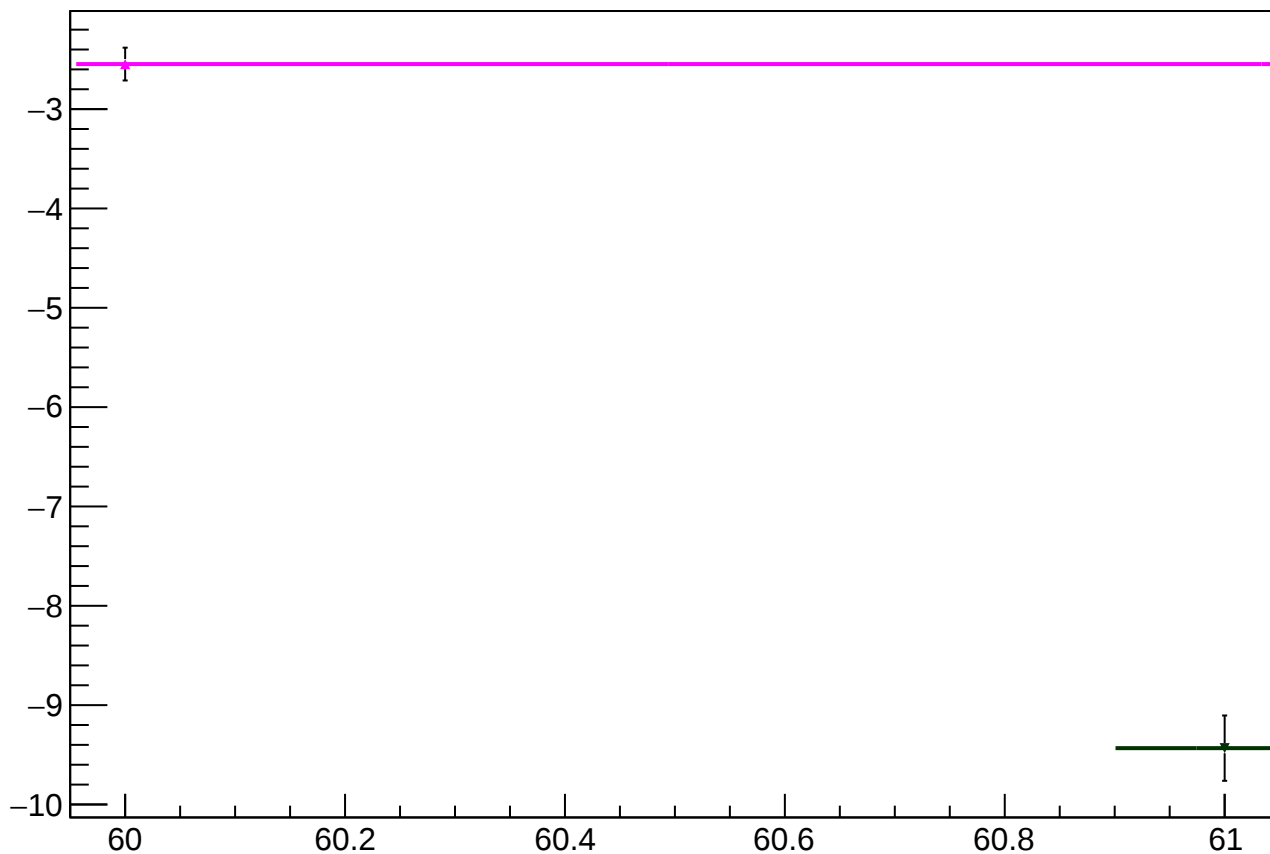
-20.783+/-0.244 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

-11.786+/-0.196 χ^2/NDF : 0.0/0

Left In: -11.786+/-0.196 χ^2/NDF : 0.0/0

reg_asym_bcm_an_ds_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -9.433+/-0.329 χ^2/NDF : 0.0/0

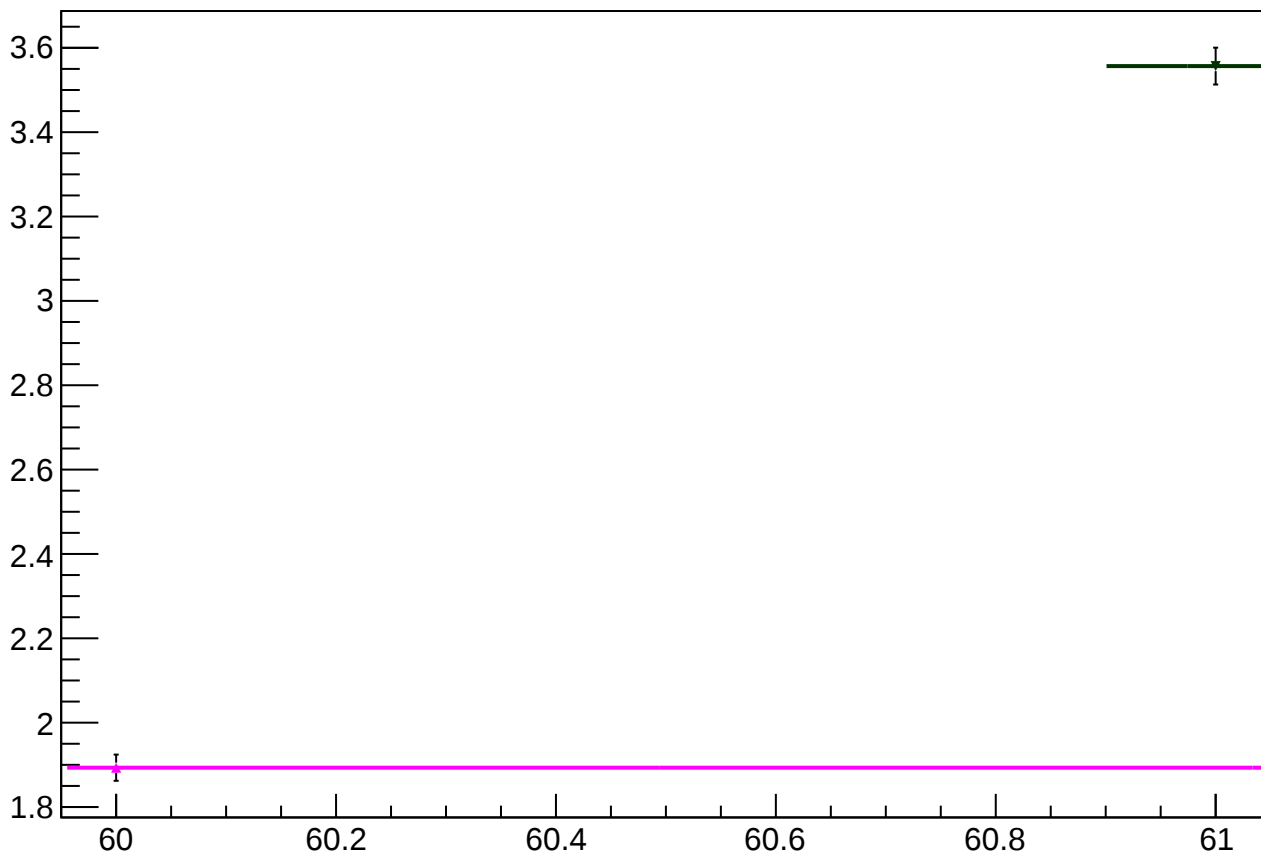
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.546+/-0.165 χ^2/NDF : 0.0/0

-9.433+/-0.329 χ^2/NDF : 0.0/0

-2.546+/-0.165 χ^2/NDF : 0.0/0

reg_asym_bcm_an_ds_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 3.557 $\pm$ 0.044 χ^2/NDF : 0.0/0

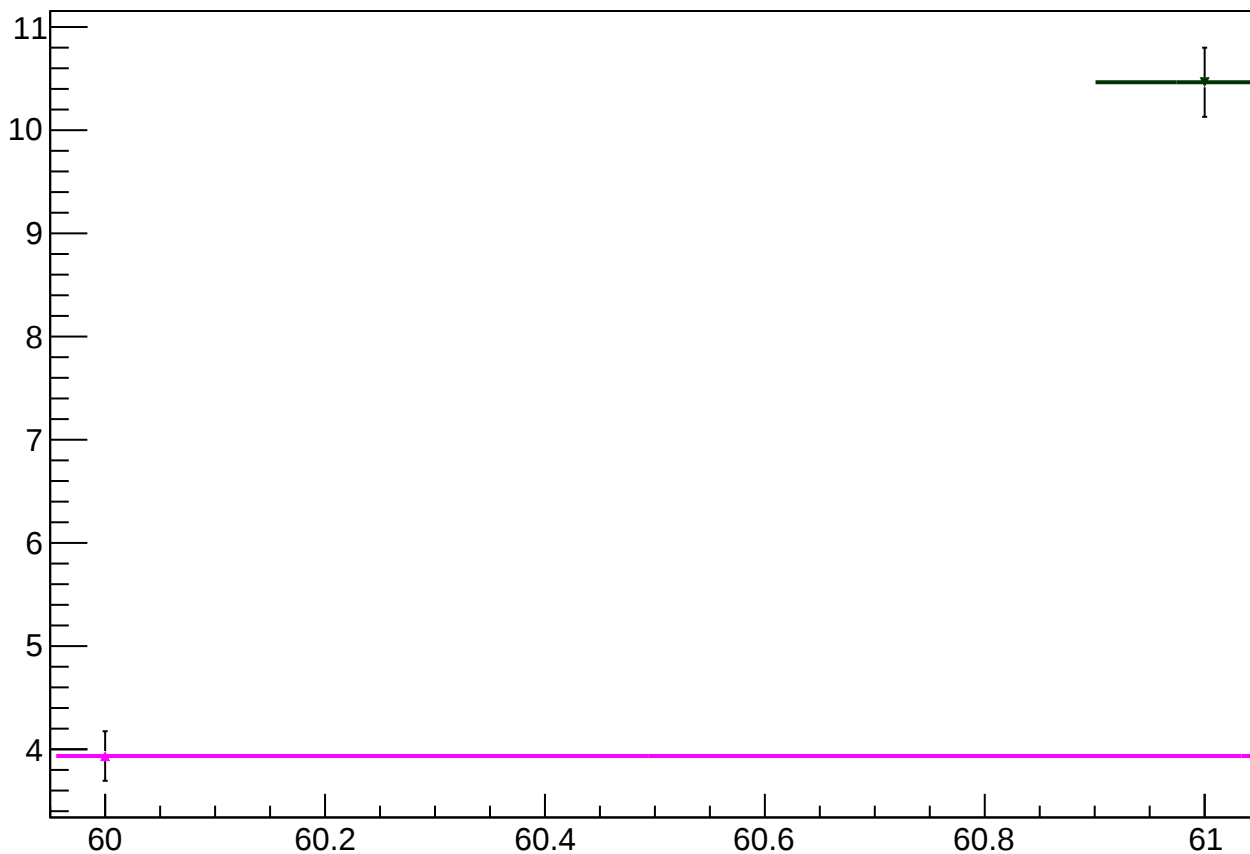
3.557 $\pm$ 0.044 χ^2/NDF : 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

1.893 $\pm$ 0.031 χ^2/NDF : 0.0/0

Left In: 1.893 $\pm$ 0.031 χ^2/NDF : 0.0/0

reg_asym_bcm_an_ds_diff_bpm4eY_slope vs slug



Right In: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left Out: 10.465±/-0.335 χ^2 /NDF: 0.0/0

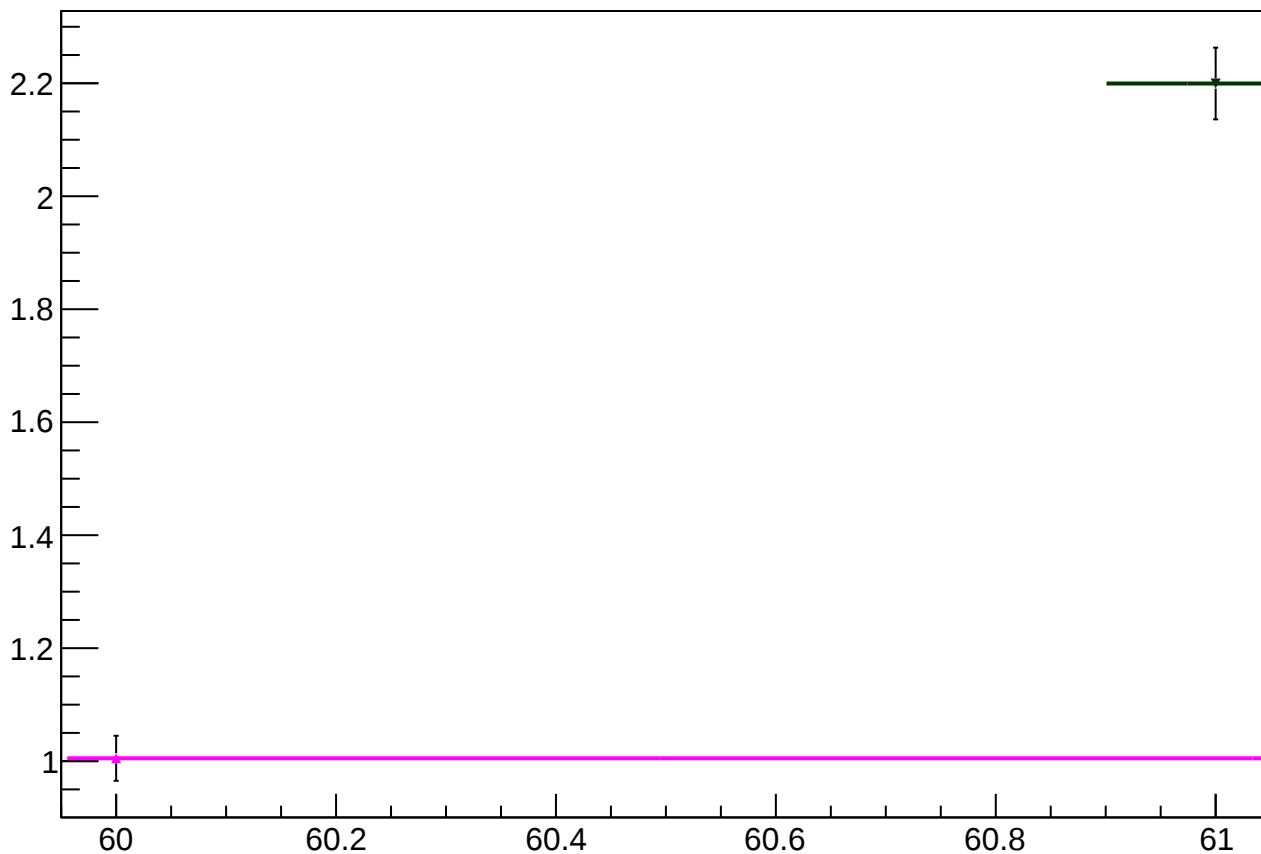
Right Out: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left In: 3.935±/-0.240 χ^2 /NDF: 0.0/0

10.465±/-0.335 χ^2 /NDF: 0.0/0

3.935±/-0.240 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_ds_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 2.200 $\pm$ 0.063 χ^2 /NDF: 0.0/0

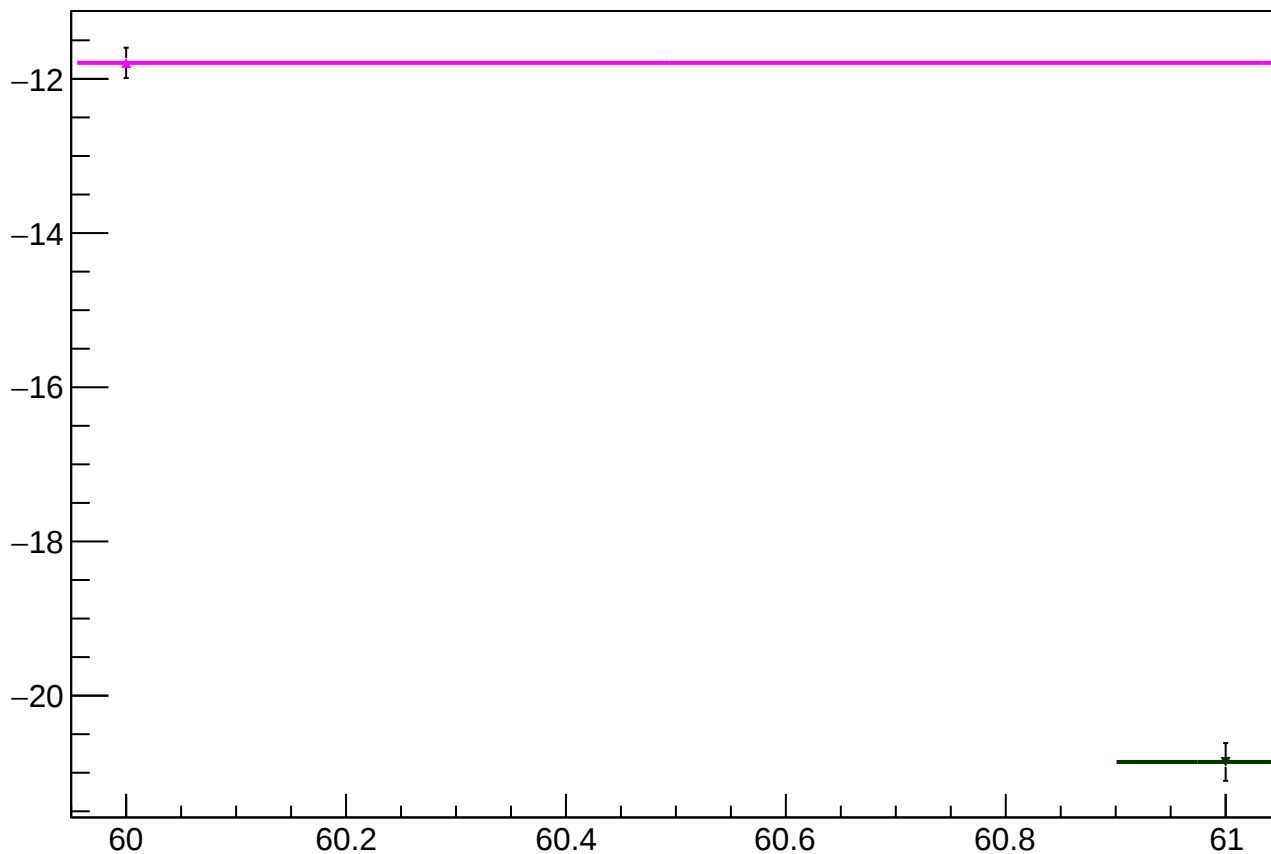
2.200 $\pm$ 0.063 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

1.005 $\pm$ 0.040 χ^2 /NDF: 0.0/0

Left In: 1.005 $\pm$ 0.040 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_us_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -20.860+/-0.244 χ^2 /NDF: 0.0/0

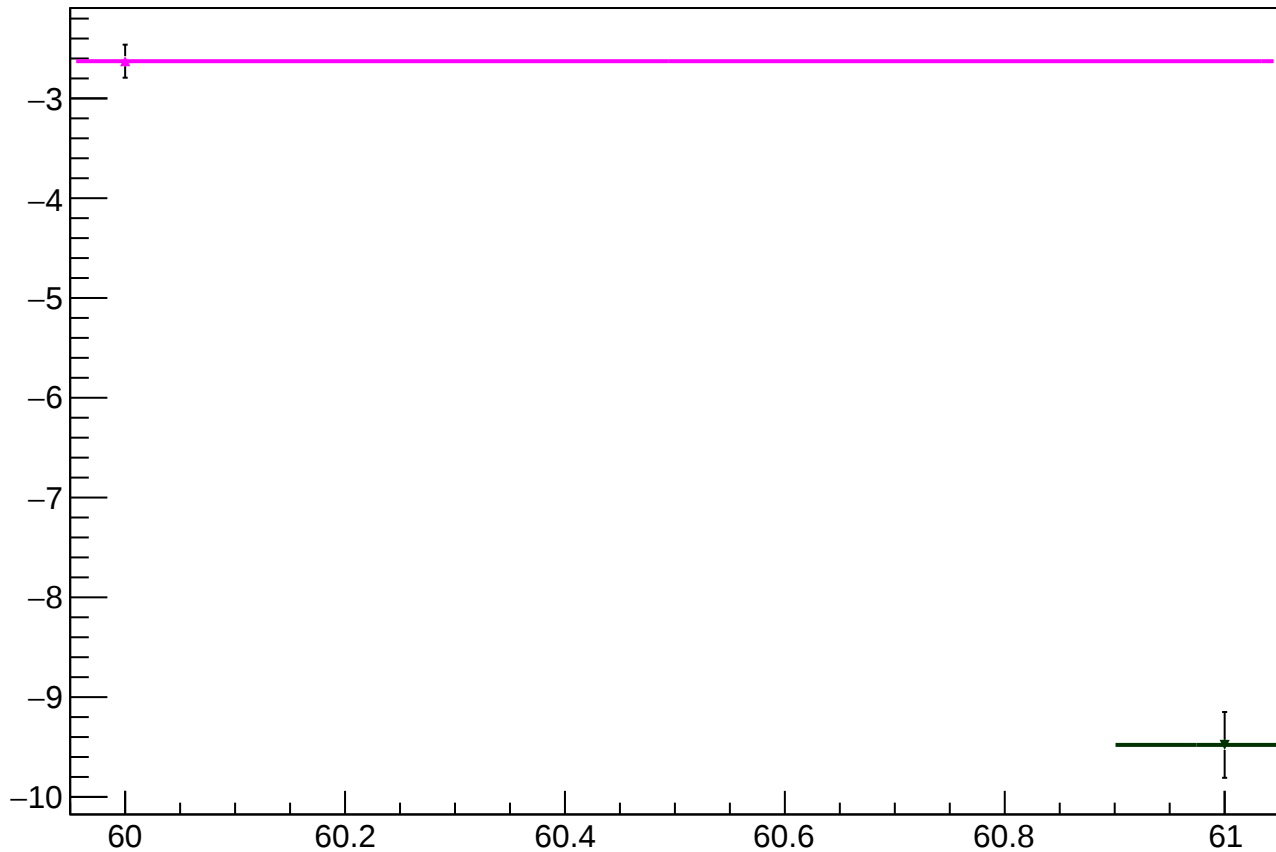
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -11.792+/-0.197 χ^2 /NDF: 0.0/0

-20.860+/-0.244 χ^2 /NDF: 0.0/0

-11.792+/-0.197 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_us_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -9.479+/-0.330 χ^2 /NDF: 0.0/0

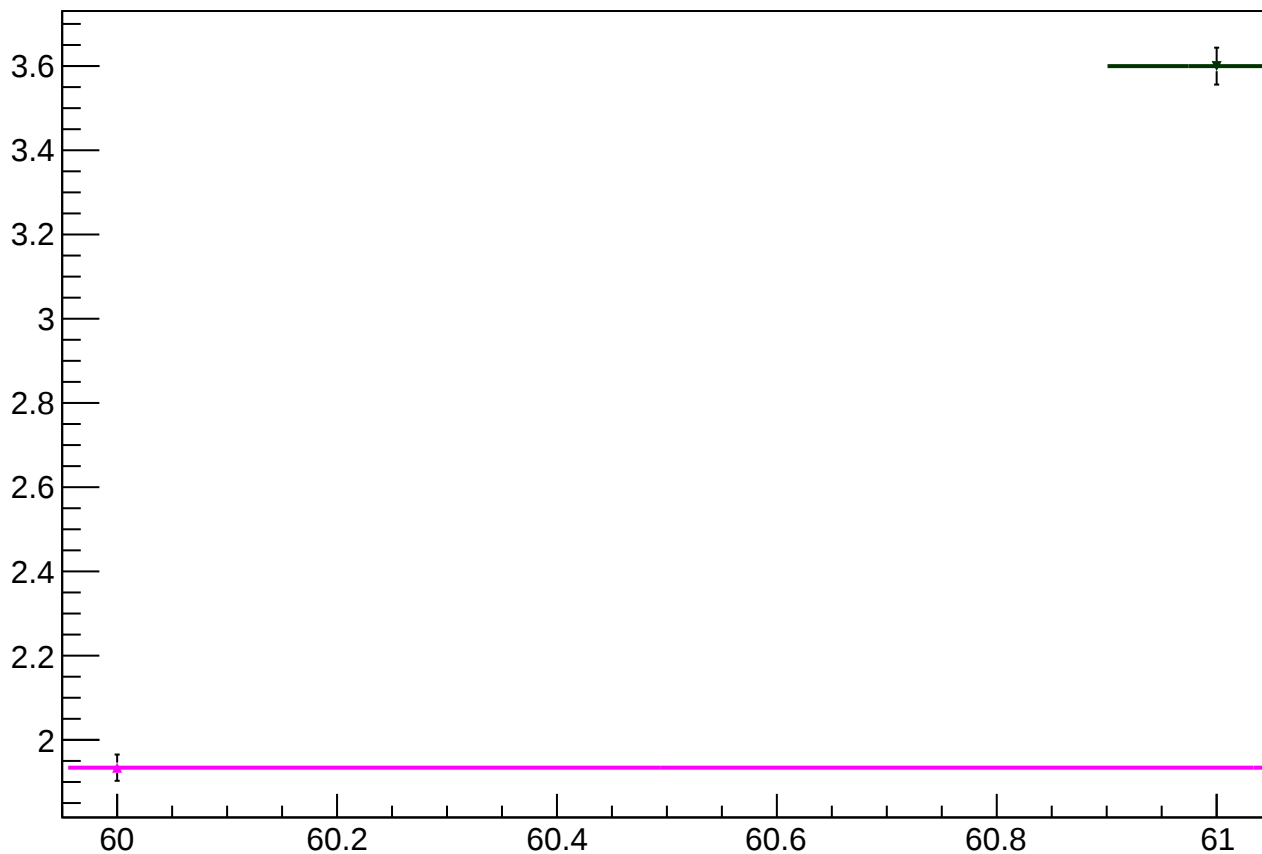
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -2.627+/-0.166 χ^2 /NDF: 0.0/0

-9.479+/-0.330 χ^2 /NDF: 0.0/0

-2.627+/-0.166 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_us_diff_bpm4eX_slope vs slug



Right In: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left Out: 3.600±/-0.044 χ^2 /NDF: 0.0/0

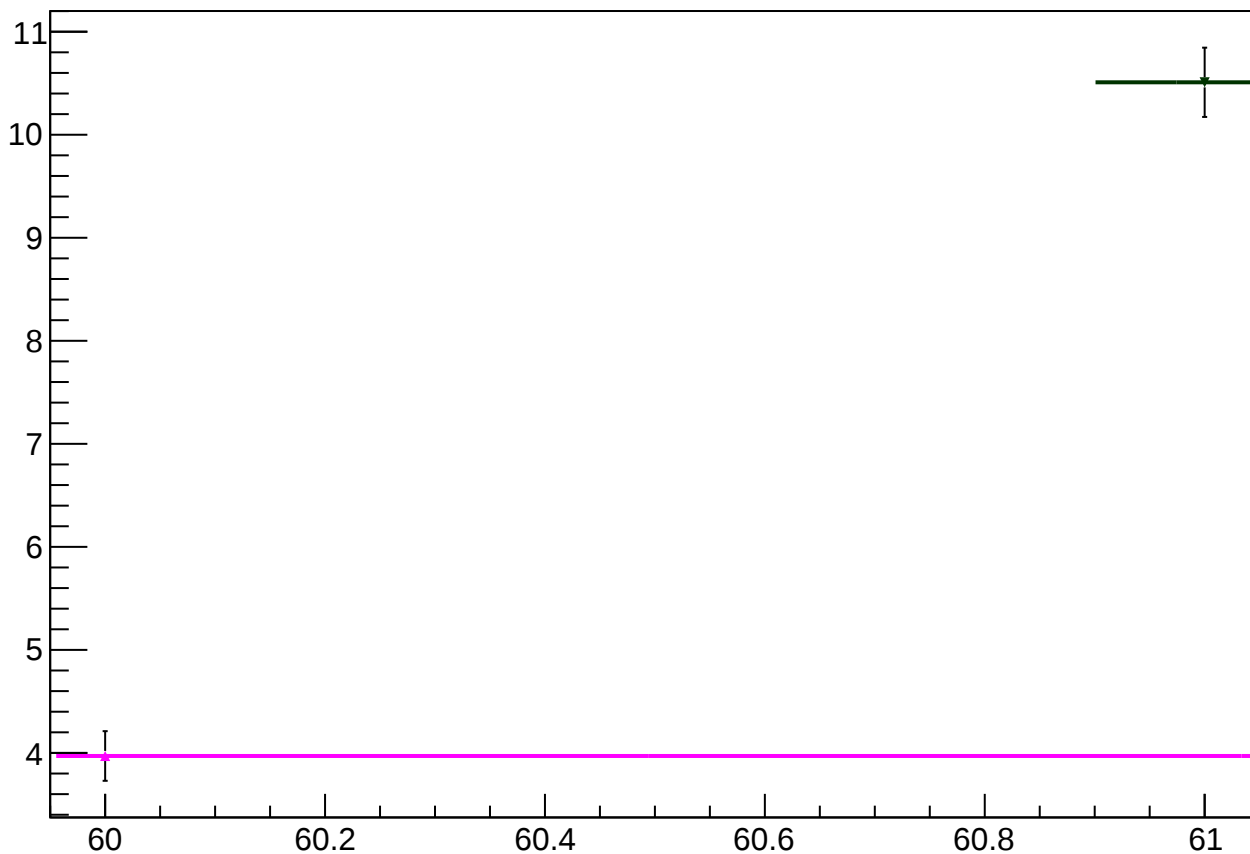
Right Out: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left In: 1.934±/-0.031 χ^2 /NDF: 0.0/0

3.600±/-0.044 χ^2 /NDF: 0.0/0

1.934±/-0.031 χ^2 /NDF: 0.0/0

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: 10.509 $\pm$ 0.336 χ^2 /NDF: 0.0/0

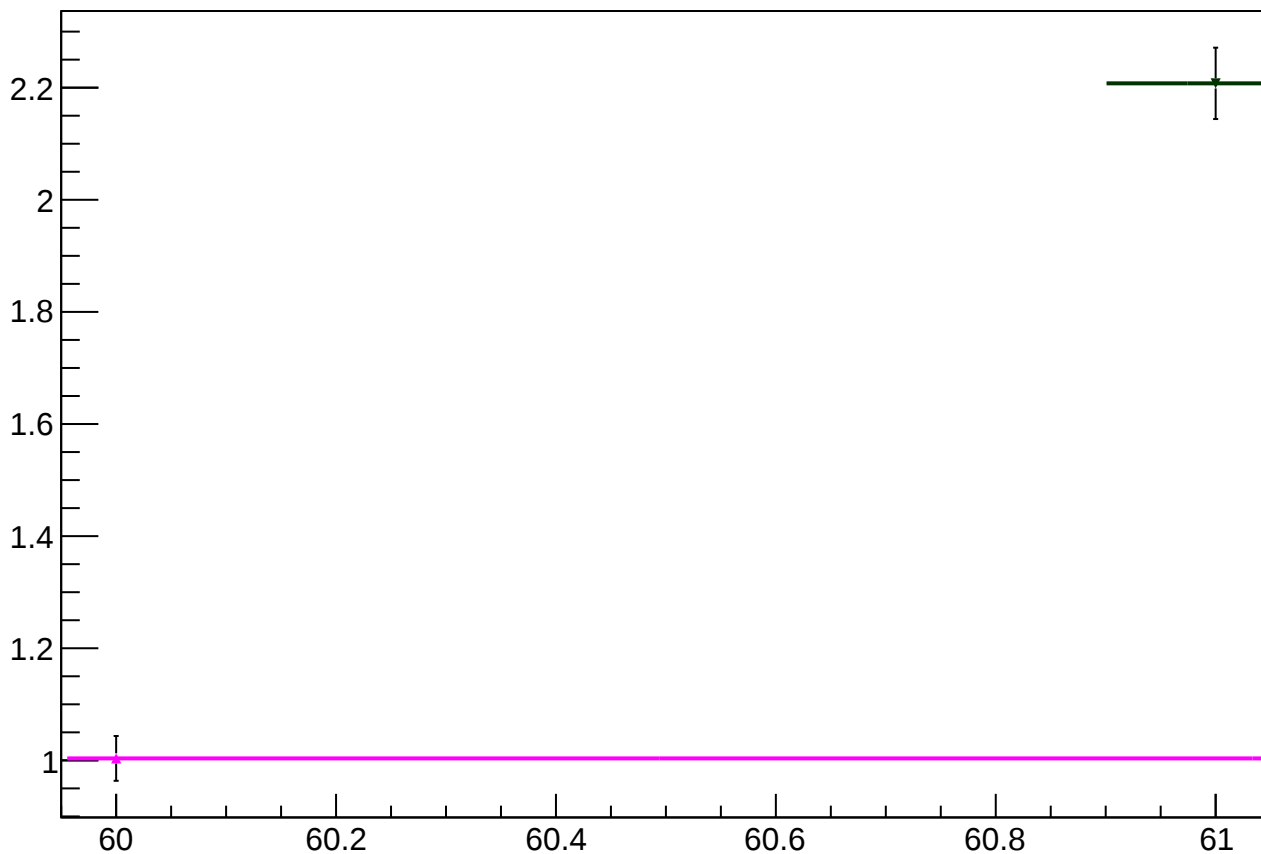
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 3.970 $\pm$ 0.241 χ^2 /NDF: 0.0/0

10.509 $\pm$ 0.336 χ^2 /NDF: 0.0/0

3.970 $\pm$ 0.241 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_us_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 2.208 $\pm$ 0.064 χ^2 /NDF: 0.0/0

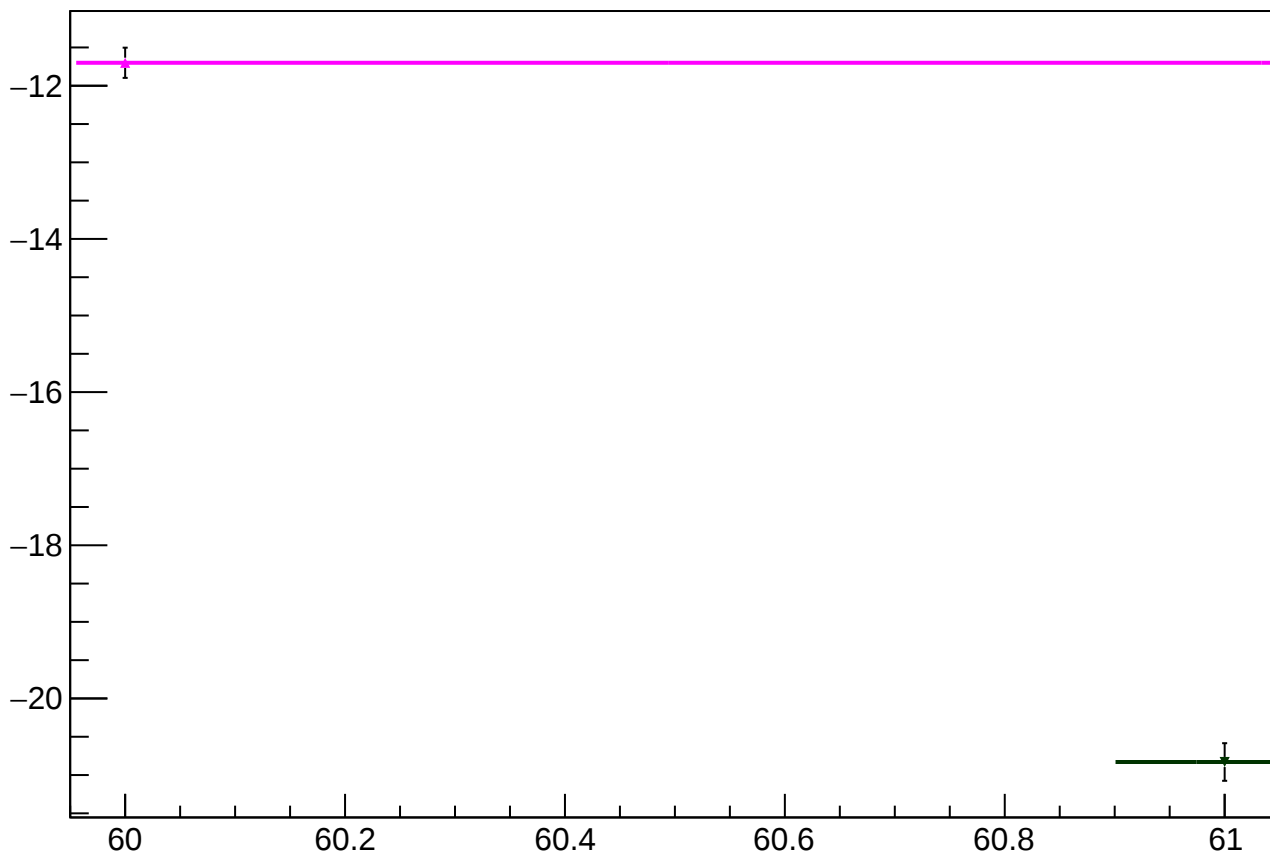
2.208 $\pm$ 0.064 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

1.004 $\pm$ 0.040 χ^2 /NDF: 0.0/0

Left In: 1.004 $\pm$ 0.040 χ^2 /NDF: 0.0/0

reg_asym_bcm_dg_ds_diff_bpm4aX_slope vs slug



Right In: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left Out: -20.830±/-0.245 χ^2 /NDF: 0.0/0

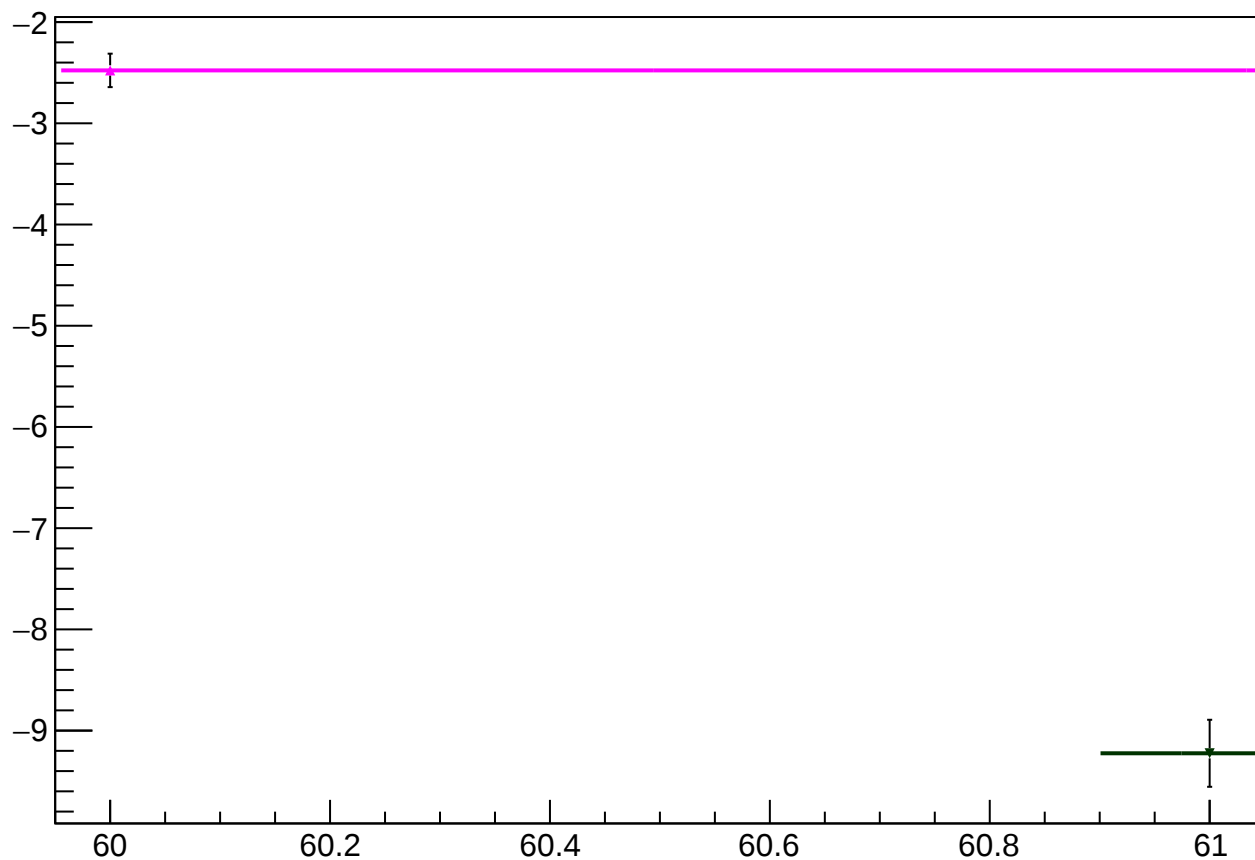
Right Out: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left In: -11.700±/-0.197 χ^2 /NDF: 0.0/0

-20.830±/-0.245 χ^2 /NDF: 0.0/0

-11.700±/-0.197 χ^2 /NDF: 0.0/0

reg_asym_bcm_dg_ds_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -9.224+/-0.331 χ^2/NDF : 0.0/0

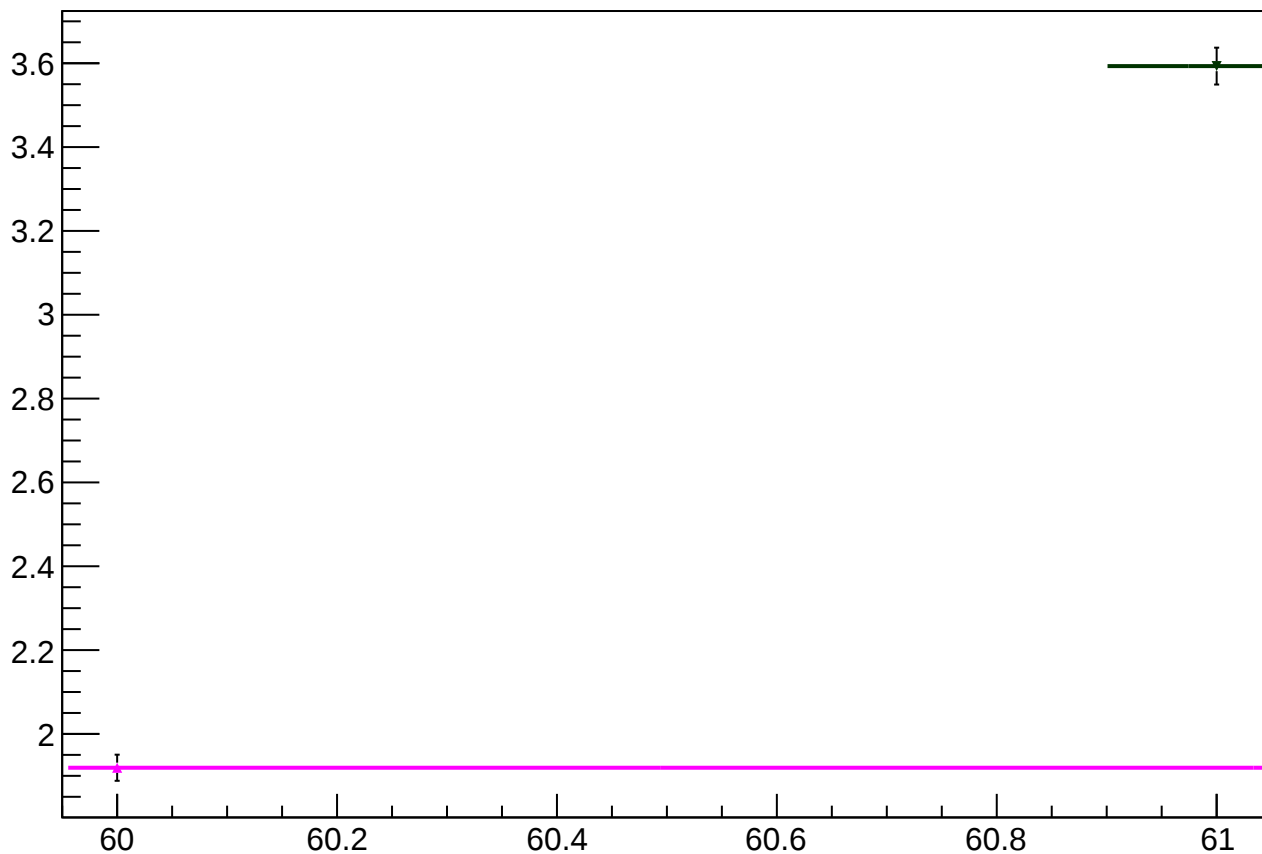
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -2.477+/-0.165 χ^2/NDF : 0.0/0

-9.224+/-0.331 χ^2/NDF : 0.0/0

-2.477+/-0.165 χ^2/NDF : 0.0/0

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: 3.593 $\pm$ 0.044 χ^2 /NDF: 0.0/0

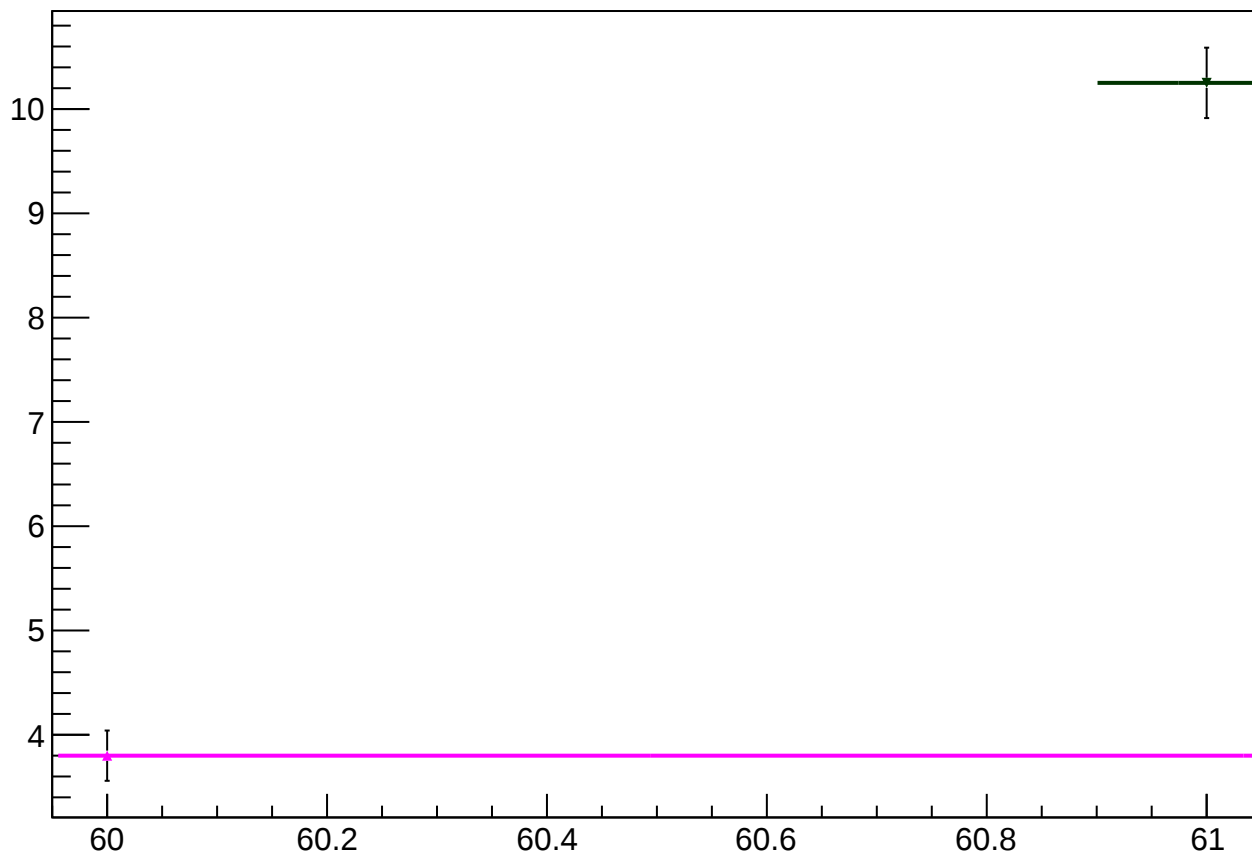
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 1.919 $\pm$ 0.031 χ^2 /NDF: 0.0/0

3.593 $\pm$ 0.044 χ^2 /NDF: 0.0/0

1.919 $\pm$ 0.031 χ^2 /NDF: 0.0/0

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: 10.251 $\pm$ 0.338 χ^2 /NDF: 0.0/0

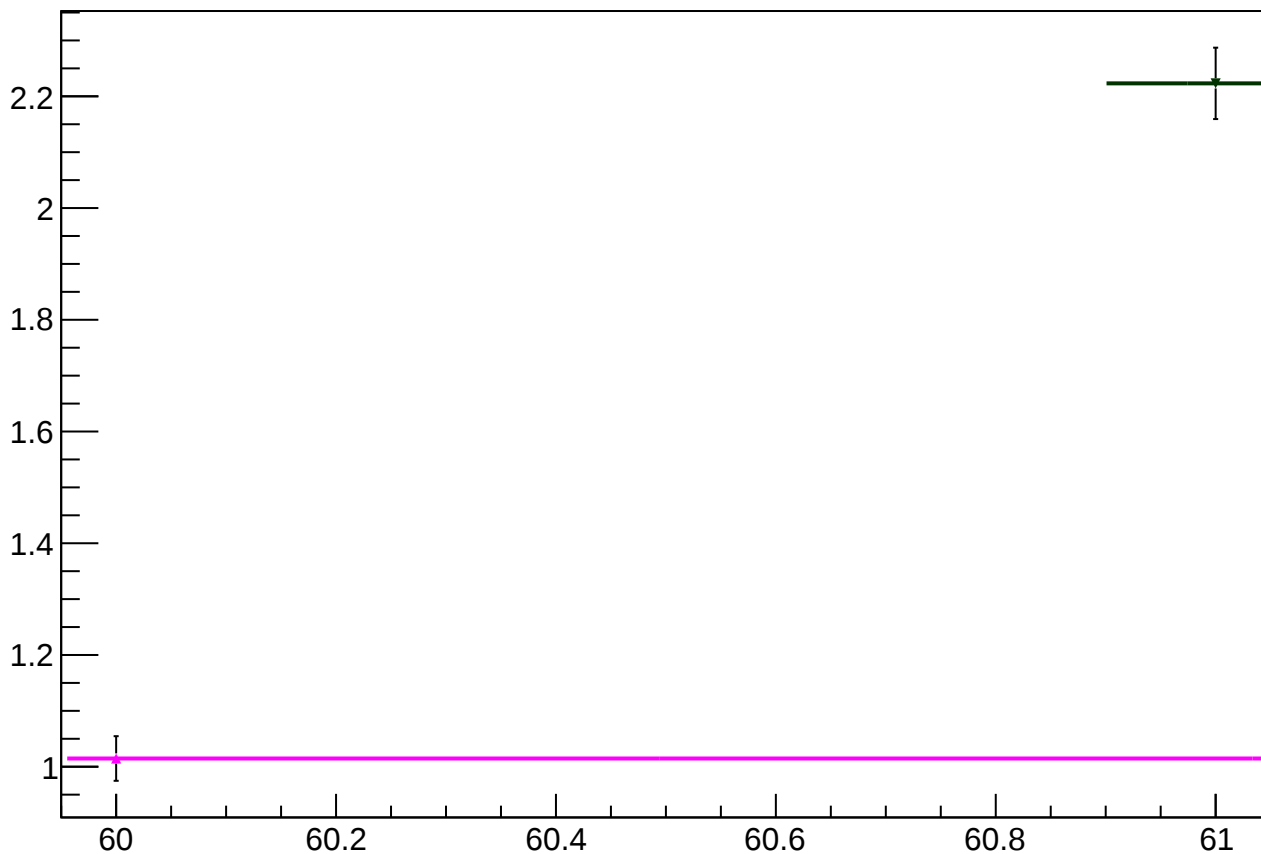
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 3.800 $\pm$ 0.241 χ^2 /NDF: 0.0/0

10.251 $\pm$ 0.338 χ^2 /NDF: 0.0/0

3.800 $\pm$ 0.241 χ^2 /NDF: 0.0/0

reg_asym_bcm_dg_ds_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 2.223 $\pm$ 0.064 χ^2/NDF : 0.0/0

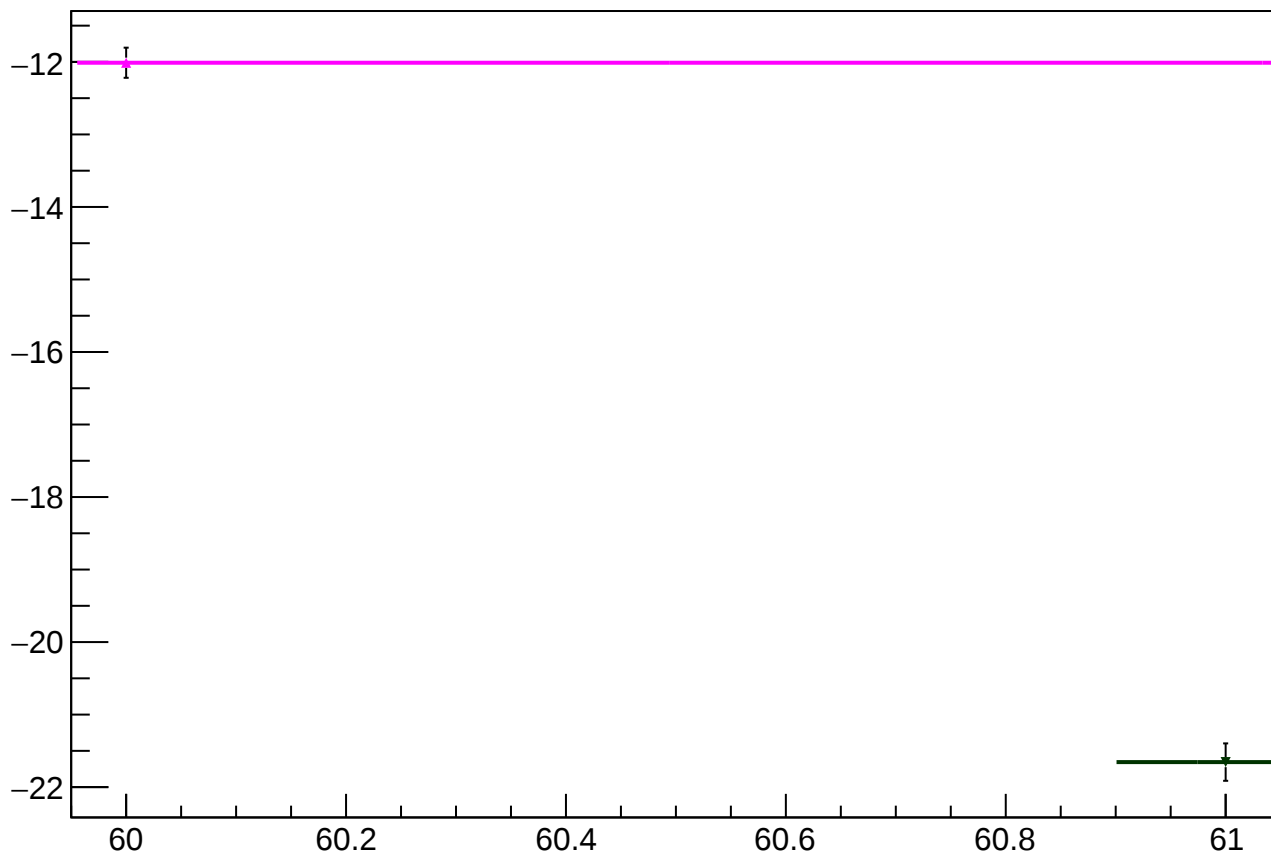
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 1.015 $\pm$ 0.040 χ^2/NDF : 0.0/0

2.223 $\pm$ 0.064 χ^2/NDF : 0.0/0

1.015 $\pm$ 0.040 χ^2/NDF : 0.0/0

reg_asym_bcm_dg_us_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -21.655+/-0.258 χ^2 /NDF: 0.0/0

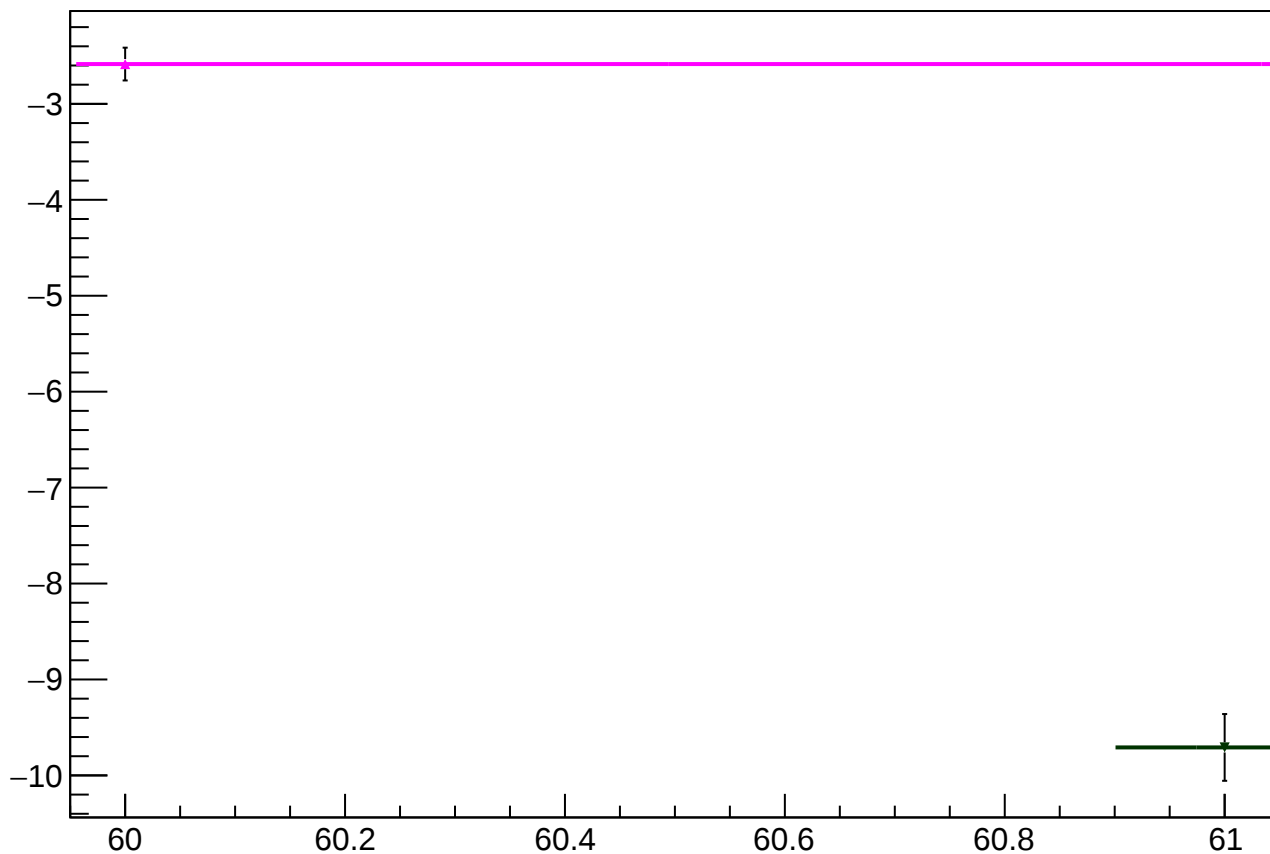
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -12.011+/-0.208 χ^2 /NDF: 0.0/0

-21.655+/-0.258 χ^2 /NDF: 0.0/0

-12.011+/-0.208 χ^2 /NDF: 0.0/0

reg_asym_bcm_dg_us_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: -9.708+/-0.348 χ^2 /NDF: 0.0/0

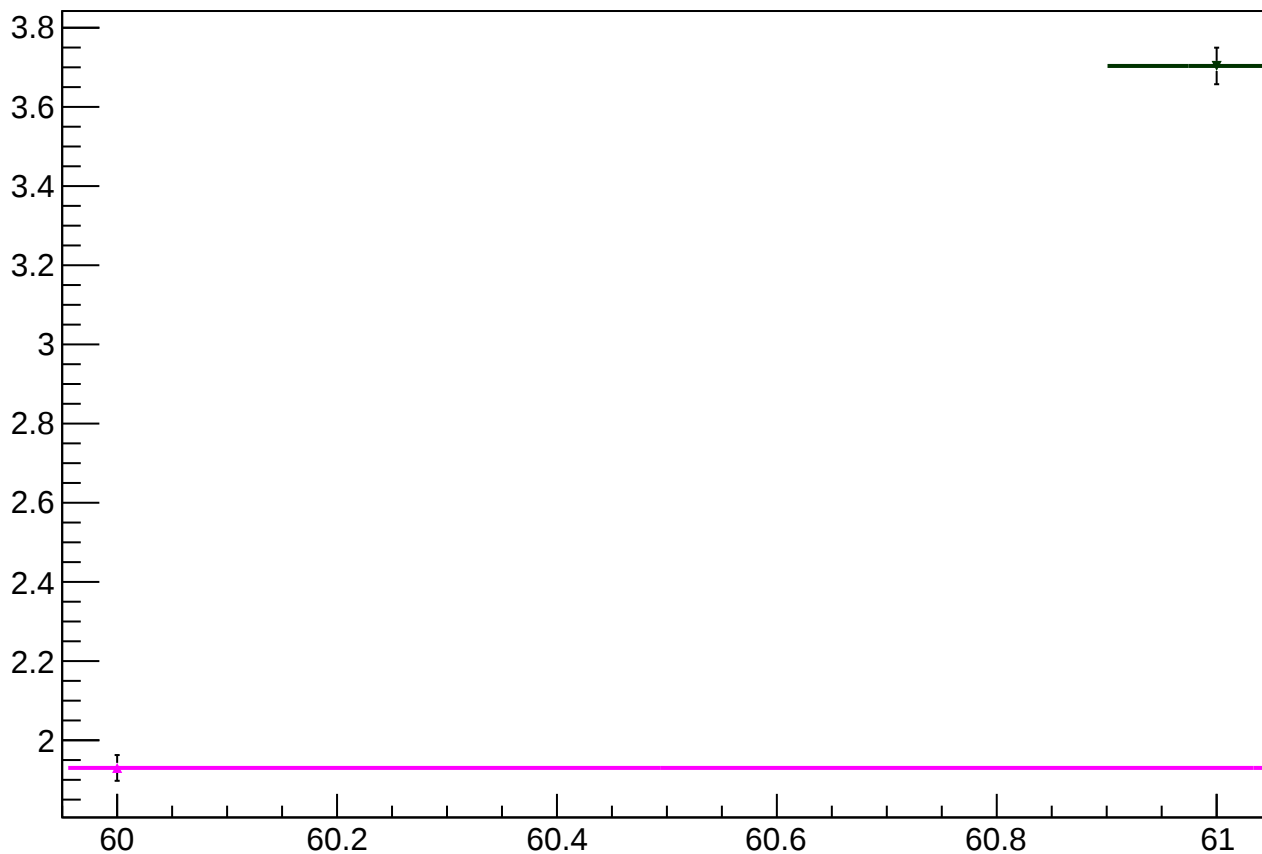
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -2.585+/-0.171 χ^2 /NDF: 0.0/0

-9.708+/-0.348 χ^2 /NDF: 0.0/0

-2.585+/-0.171 χ^2 /NDF: 0.0/0

reg_asym_bcm_dg_us_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left Out: 3.703+/-0.046 χ^2 /NDF: 0.0/0

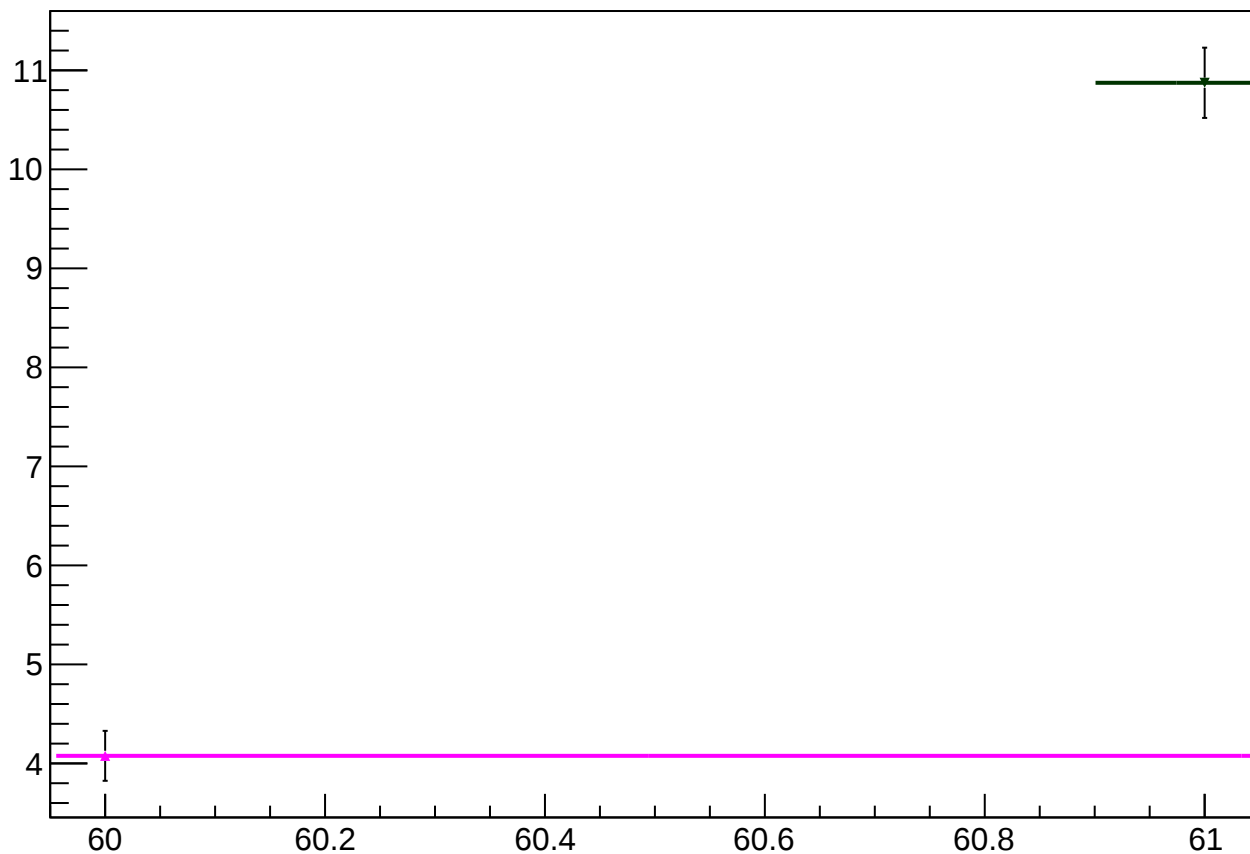
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: 1.930+/-0.033 χ^2 /NDF: 0.0/0

3.703+/-0.046 χ^2 /NDF: 0.0/0

1.930+/-0.033 χ^2 /NDF: 0.0/0

reg_asym_bcm_dg_us_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 10.874 $\pm$ 0.355 χ^2 /NDF: 0.0/0

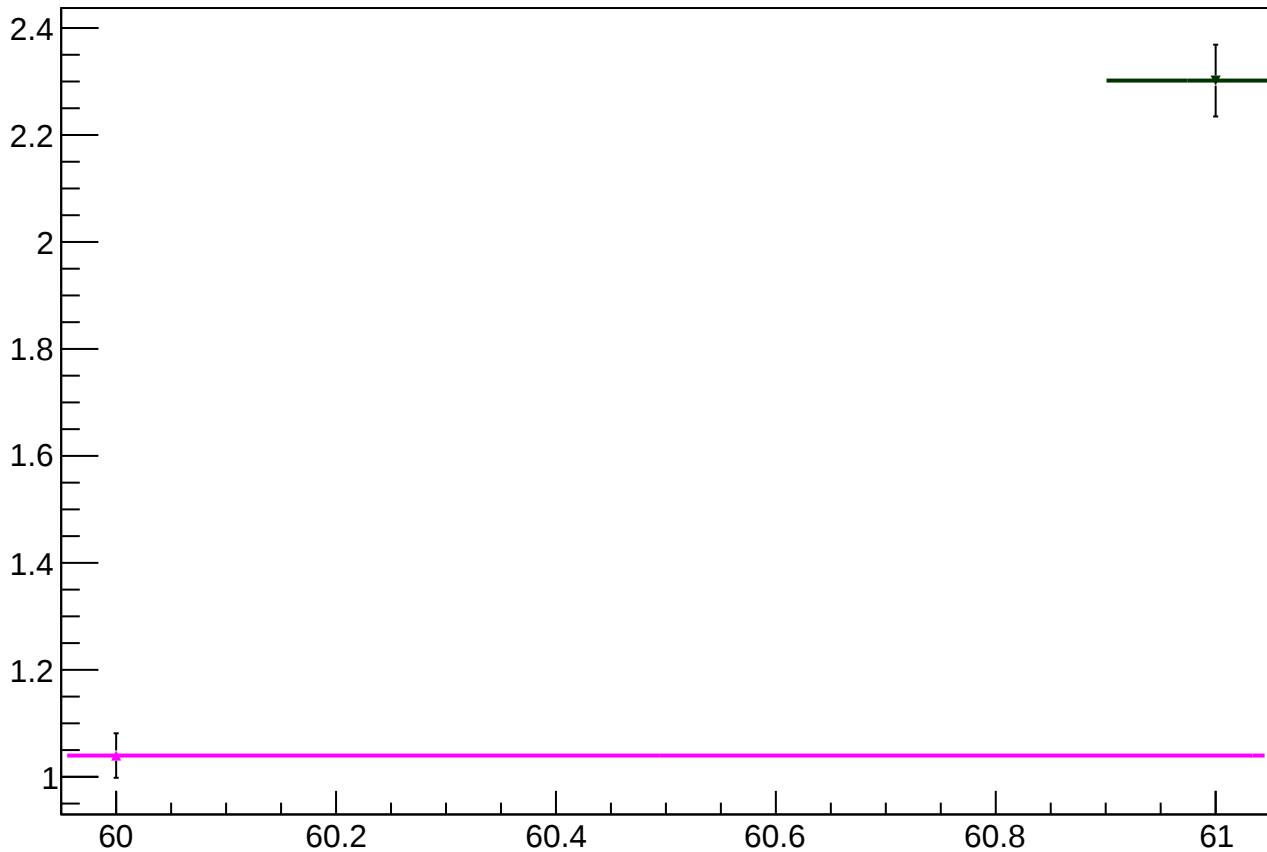
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 4.077 $\pm$ 0.252 χ^2 /NDF: 0.0/0

10.874 $\pm$ 0.355 χ^2 /NDF: 0.0/0

4.077 $\pm$ 0.252 χ^2 /NDF: 0.0/0

reg_asym_bcm_dg_us_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 2.302 $\pm$ 0.067 χ^2 /NDF: 0.0/0

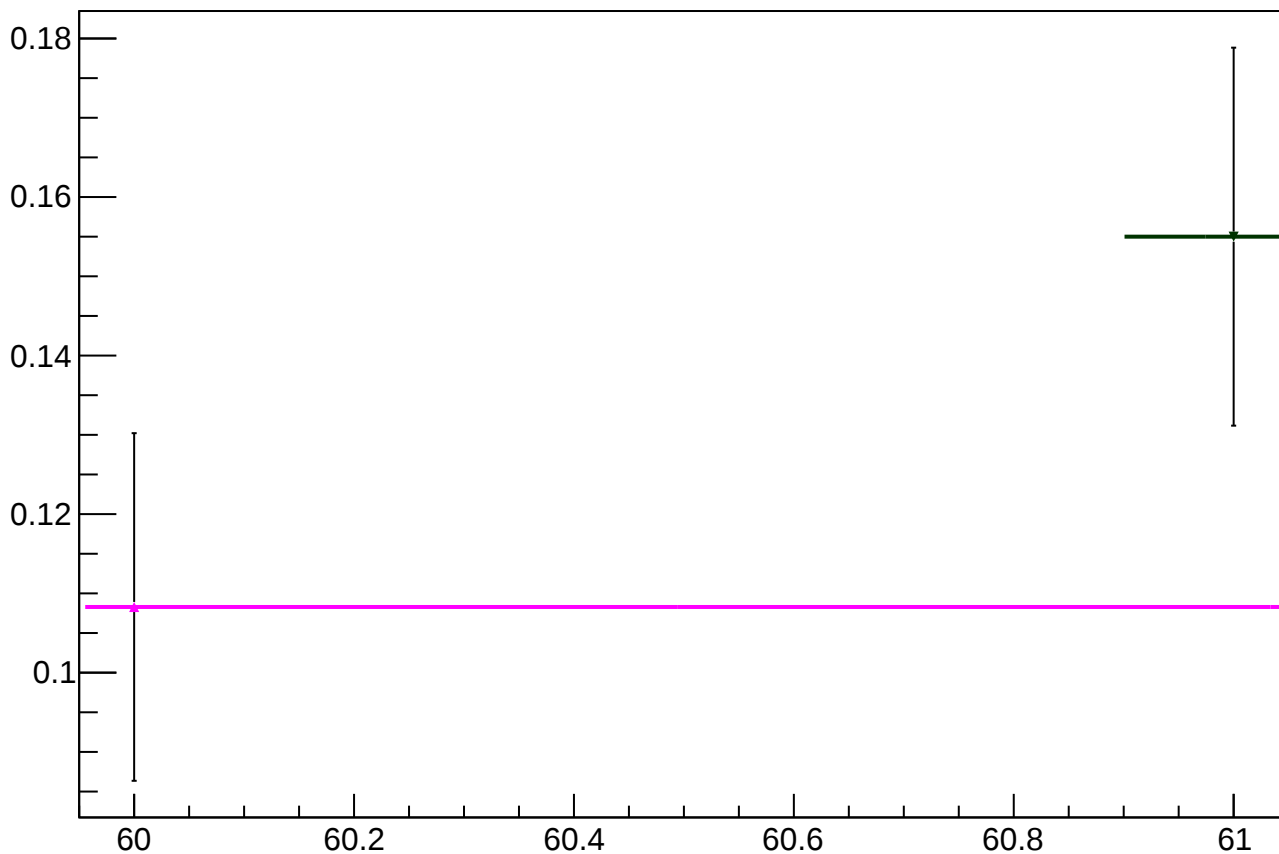
2.302 $\pm$ 0.067 χ^2 /NDF: 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

1.040 $\pm$ 0.042 χ^2 /NDF: 0.0/0

Left In: 1.040 $\pm$ 0.042 χ^2 /NDF: 0.0/0

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: 0.155±/-0.024 χ^2 /NDF: 0.0/0

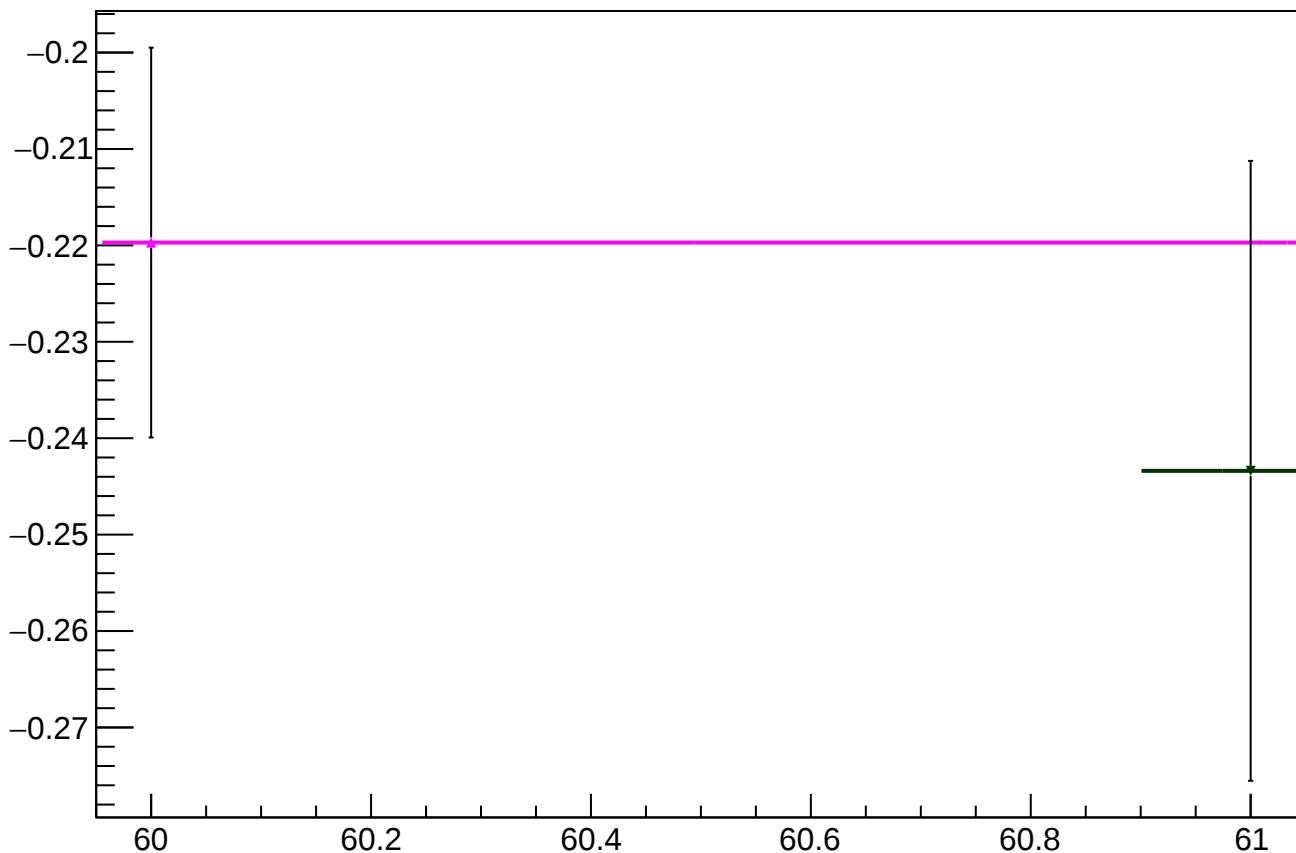
Right Out: 0.000±/-0.000 χ^2 /NDF: 0.0/0

Left In: 0.108±/-0.022 χ^2 /NDF: 0.0/0

0.155±/-0.024 χ^2 /NDF: 0.0/0

0.108±/-0.022 χ^2 /NDF: 0.0/0

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: -0.243+/-0.032 χ^2/NDF : 0.0/0

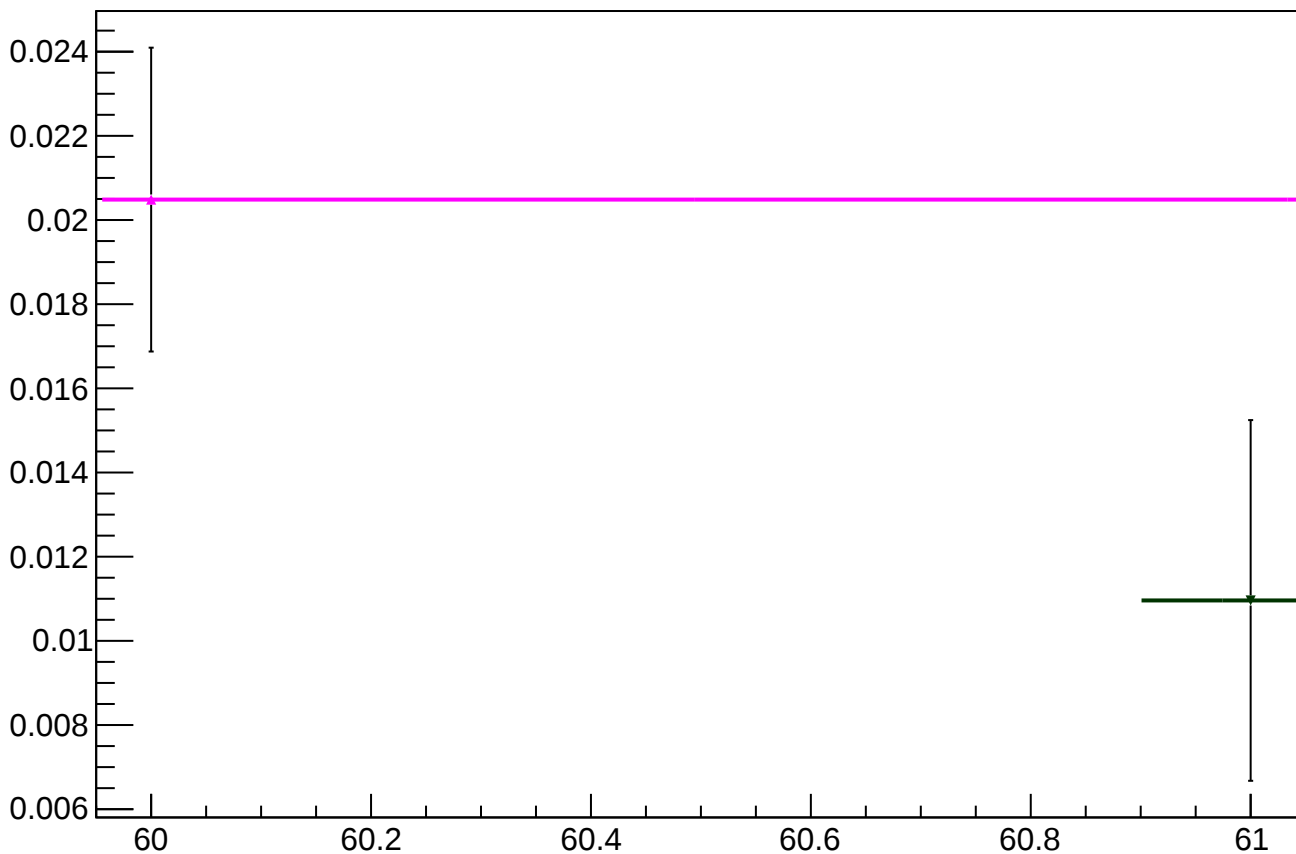
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.220+/-0.020 χ^2/NDF : 0.0/0

-0.243+/-0.032 χ^2/NDF : 0.0/0

-0.220+/-0.020 χ^2/NDF : 0.0/0

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: 0.011+/-0.004 χ^2/NDF : 0.0/0

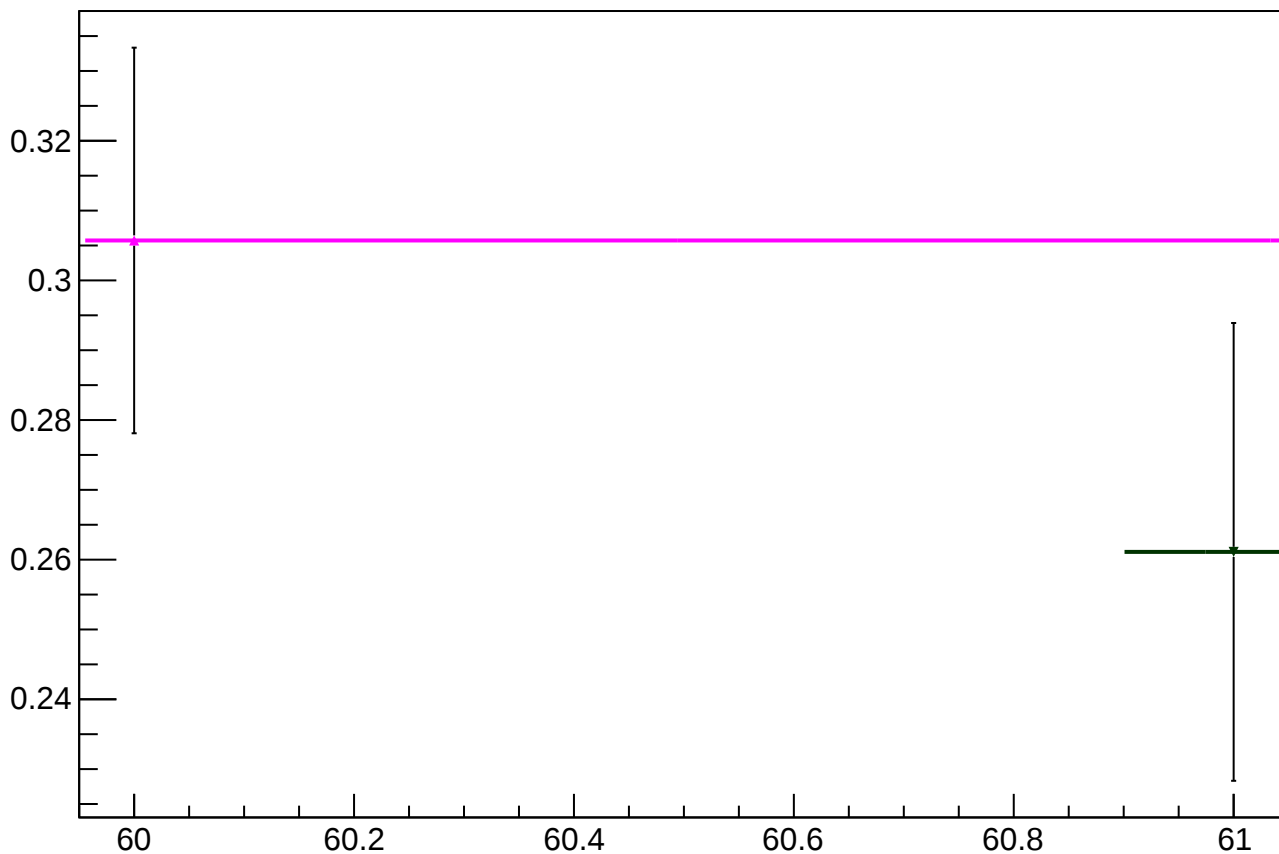
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.020+/-0.004 χ^2/NDF : 0.0/0

0.011+/-0.004 χ^2/NDF : 0.0/0

0.020+/-0.004 χ^2/NDF : 0.0/0

reg_bcm_an_us_ds3_dd_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 0.261 $\pm$ 0.033 χ^2/NDF : 0.0/0

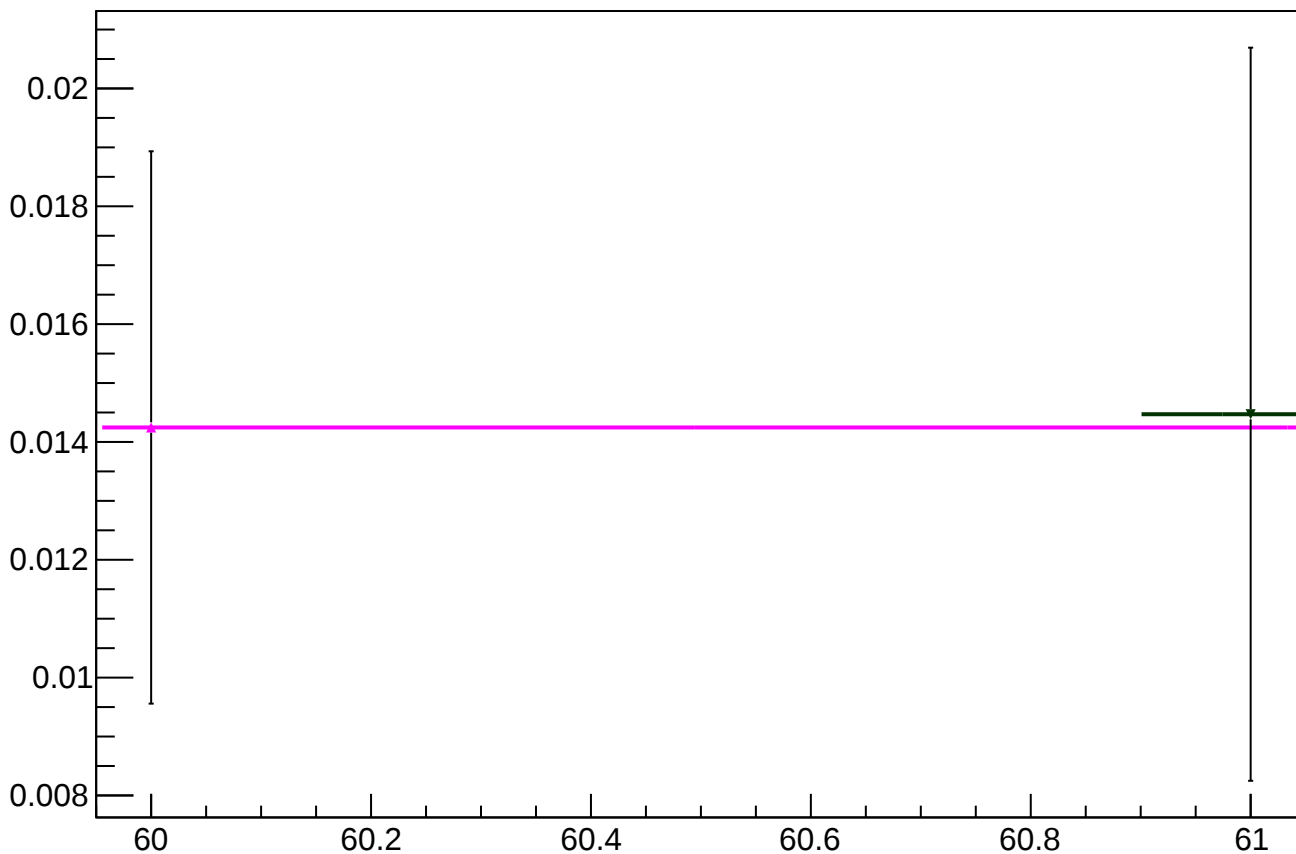
0.261 $\pm$ 0.033 χ^2/NDF : 0.0/0

Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

0.306 $\pm$ 0.028 χ^2/NDF : 0.0/0

Left In: 0.306 $\pm$ 0.028 χ^2/NDF : 0.0/0

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: 0.014 $\pm$ 0.006 χ^2 /NDF: 0.0/0

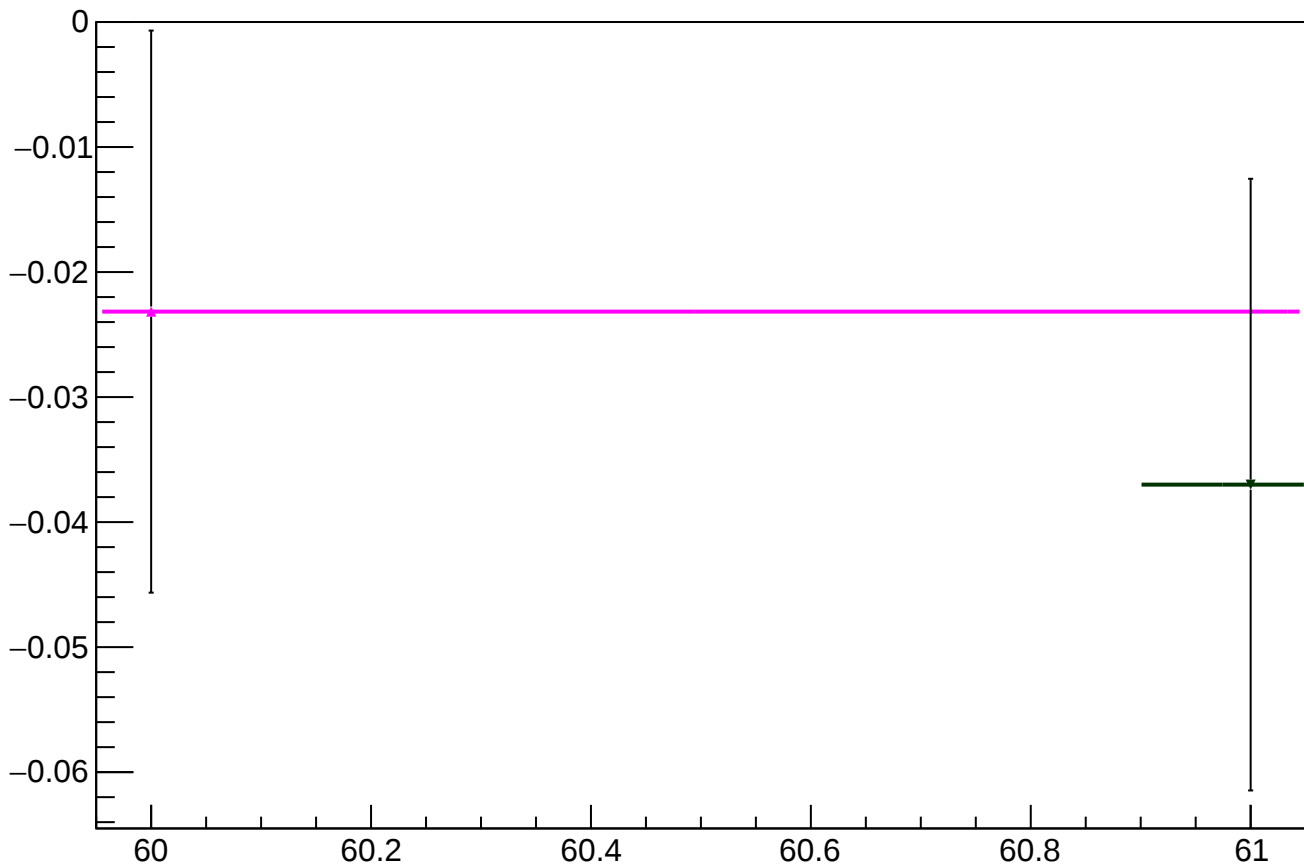
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.014 $\pm$ 0.005 χ^2 /NDF: 0.0/0

0.014 $\pm$ 0.006 χ^2 /NDF: 0.0/0

0.014 $\pm$ 0.005 χ^2 /NDF: 0.0/0

reg_bcm_an_us_ds_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.037+/-0.024 χ^2/NDF : 0.0/0

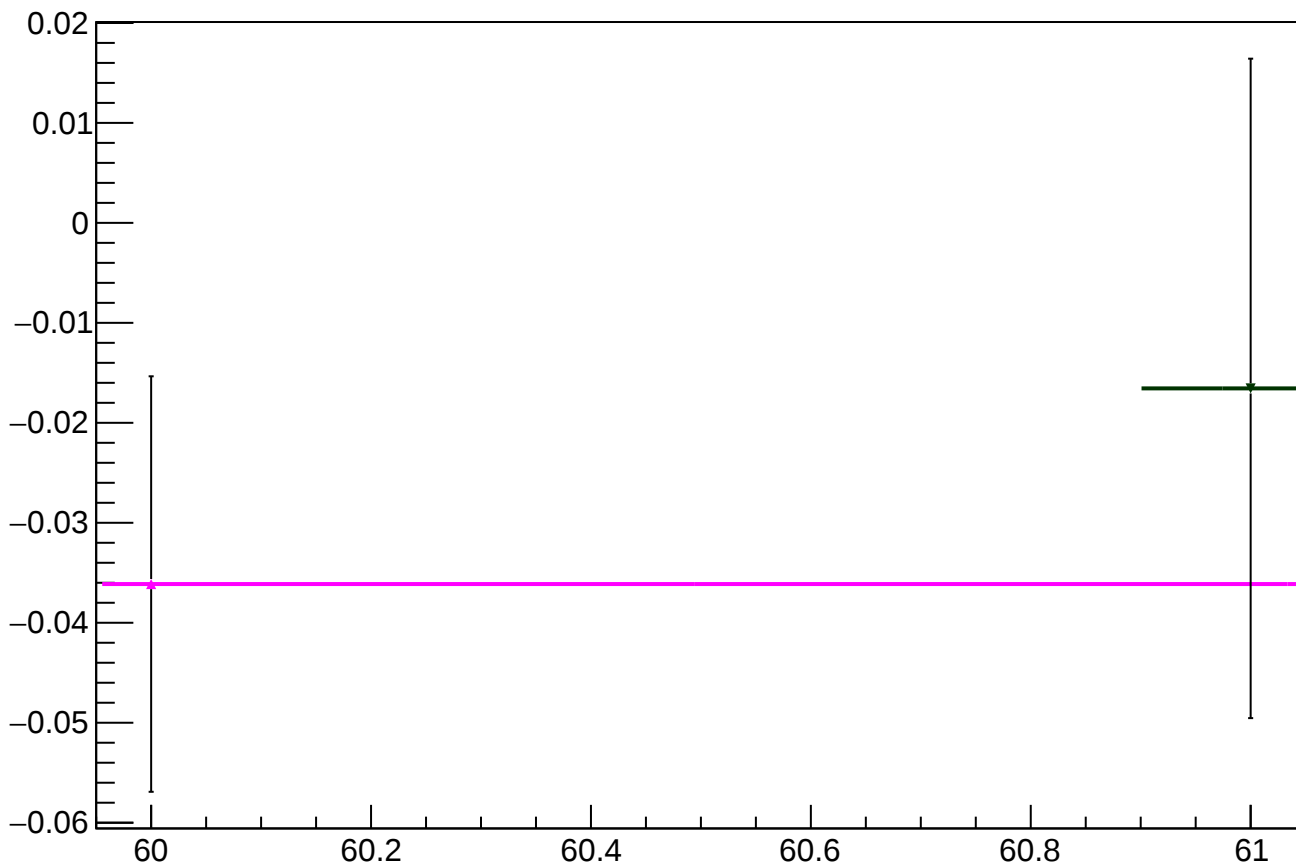
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.023+/-0.022 χ^2/NDF : 0.0/0

-0.037+/-0.024 χ^2/NDF : 0.0/0

-0.023+/-0.022 χ^2/NDF : 0.0/0

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: -0.017+/-0.033 χ^2/NDF : 0.0/0

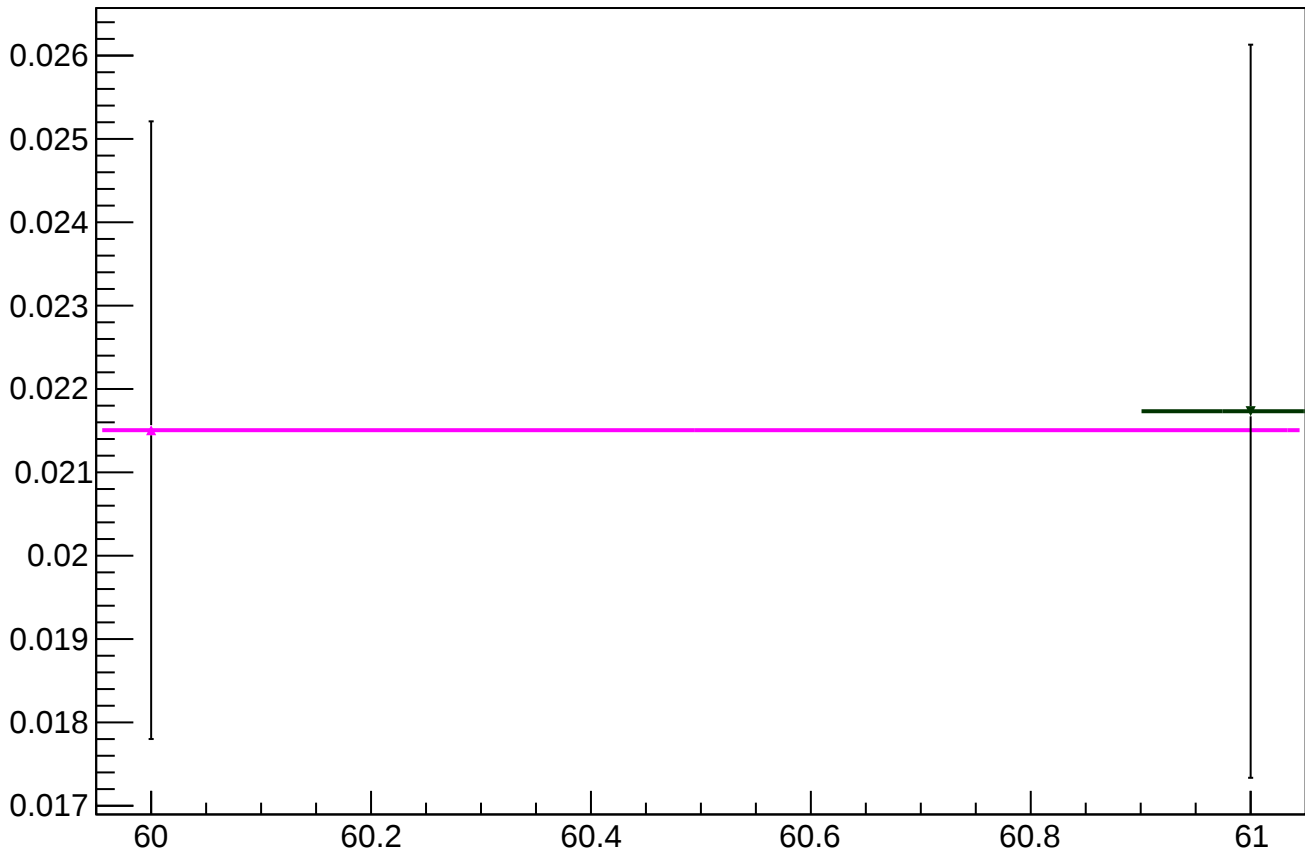
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.036+/-0.021 χ^2/NDF : 0.0/0

-0.017+/-0.033 χ^2/NDF : 0.0/0

-0.036+/-0.021 χ^2/NDF : 0.0/0

reg_bcm_an_us_ds_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 0.022 $\pm$ 0.004 χ^2/NDF : 0.0/0

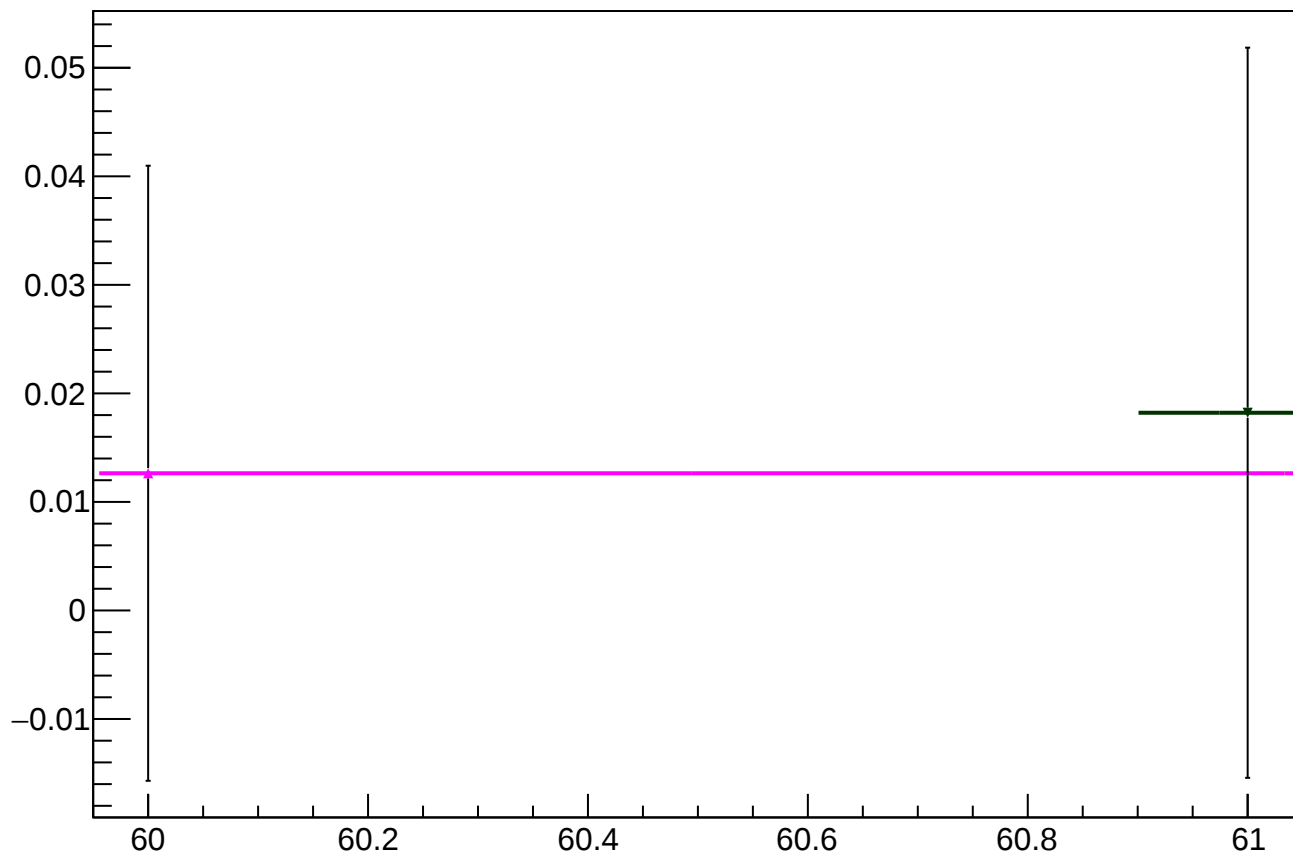
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 0.022 $\pm$ 0.004 χ^2/NDF : 0.0/0

0.022 $\pm$ 0.004 χ^2/NDF : 0.0/0

0.022 $\pm$ 0.004 χ^2/NDF : 0.0/0

reg_bcm_an_us_ds_dd_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.018 $\pm$ 0.034 χ^2 /NDF: 0.0/0

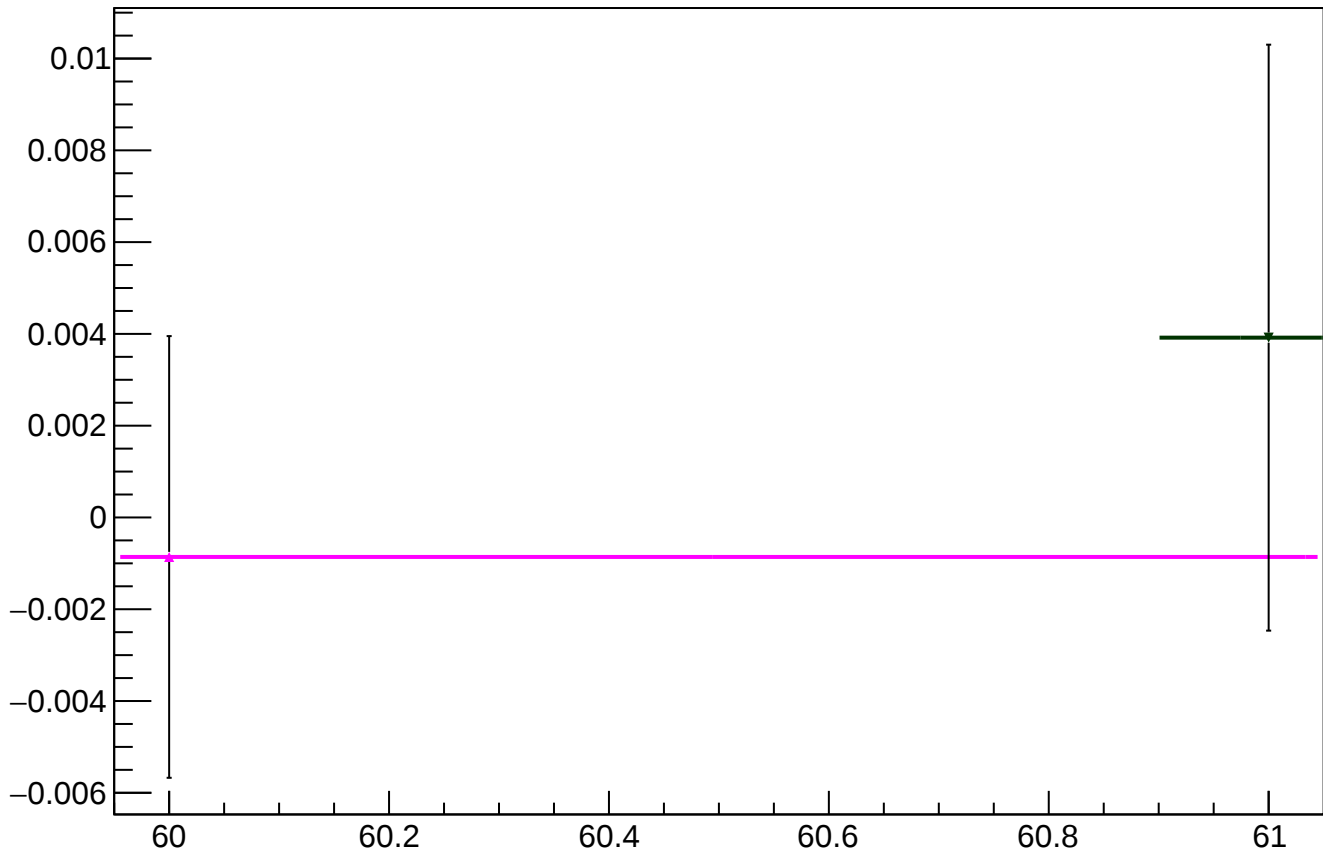
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.013 $\pm$ 0.028 χ^2 /NDF: 0.0/0

0.018 $\pm$ 0.034 χ^2 /NDF: 0.0/0

0.013 $\pm$ 0.028 χ^2 /NDF: 0.0/0

reg_bcm_an_us_ds_dd_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.004 $\pm$ 0.006 χ^2 /NDF: 0.0/0

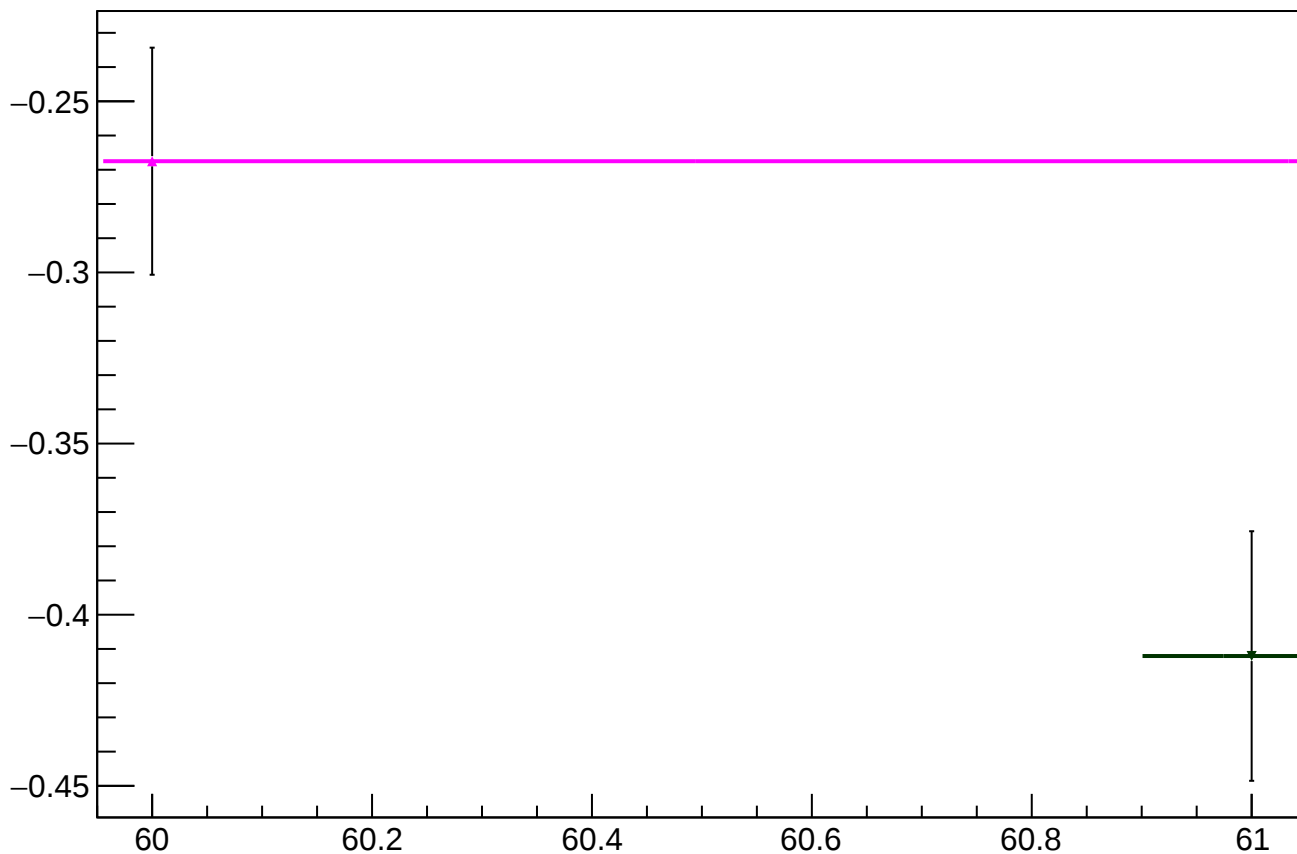
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: -0.001 $\pm$ 0.005 χ^2 /NDF: 0.0/0

0.004 $\pm$ 0.006 χ^2 /NDF: 0.0/0

-0.001 $\pm$ 0.005 χ^2 /NDF: 0.0/0

reg_bcm_dg_us_dg_ds_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.412+/-0.036 χ^2/NDF : 0.0/0

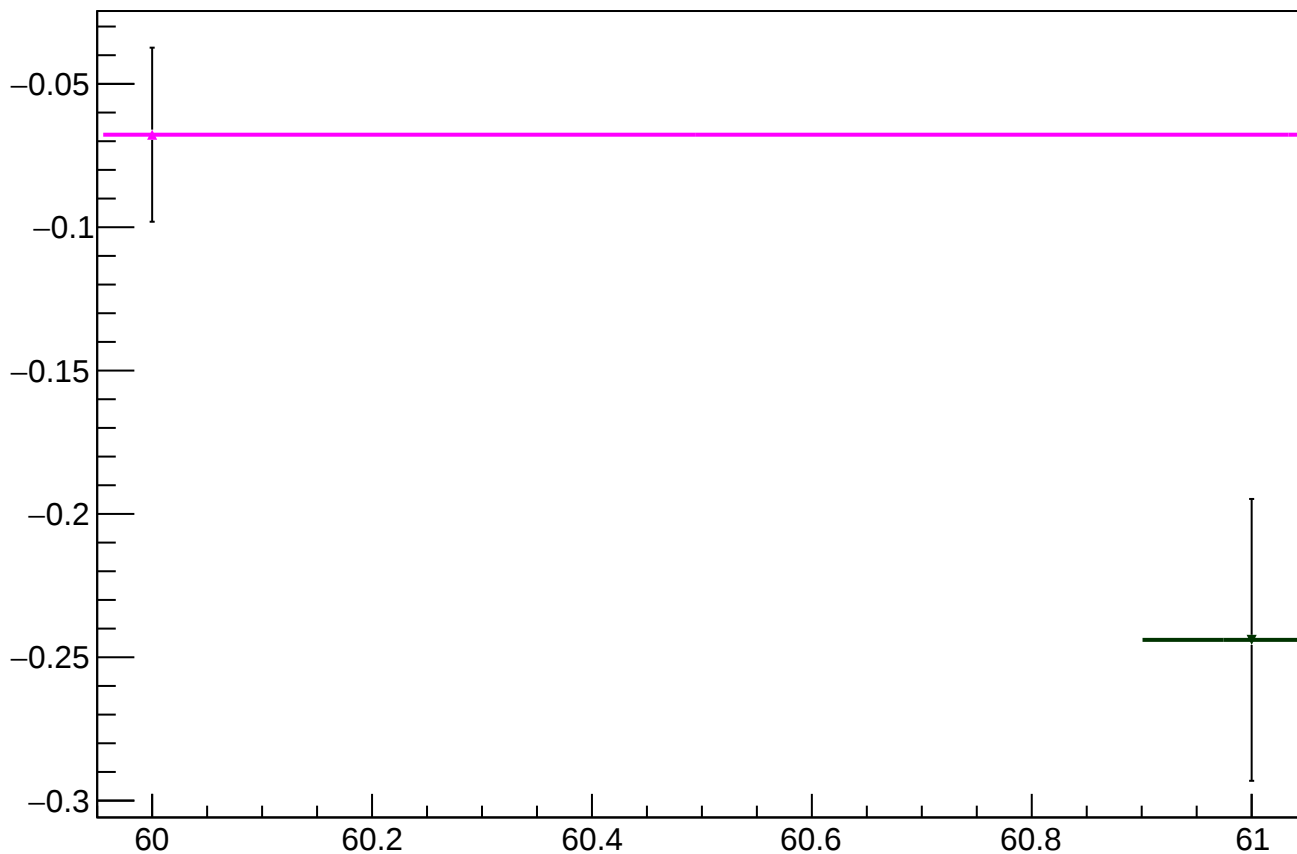
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.268+/-0.033 χ^2/NDF : 0.0/0

-0.412+/-0.036 χ^2/NDF : 0.0/0

-0.268+/-0.033 χ^2/NDF : 0.0/0

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: -0.244+/-0.049 χ^2/NDF : 0.0/0

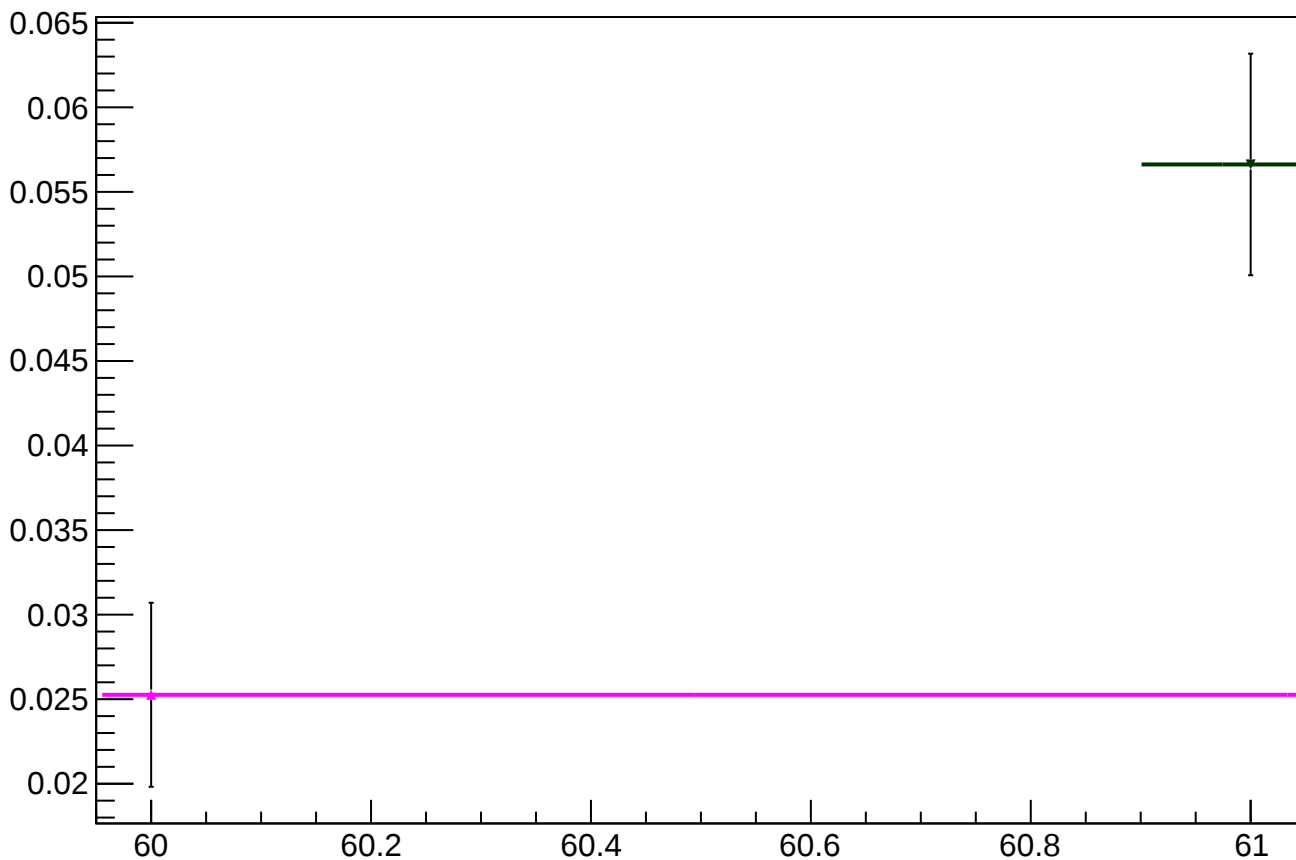
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.068+/-0.030 χ^2/NDF : 0.0/0

-0.244+/-0.049 χ^2/NDF : 0.0/0

-0.068+/-0.030 χ^2/NDF : 0.0/0

reg_bcm_dg_us_dg_ds_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left Out: 0.057 $\pm$ 0.007 χ^2/NDF : 0.0/0

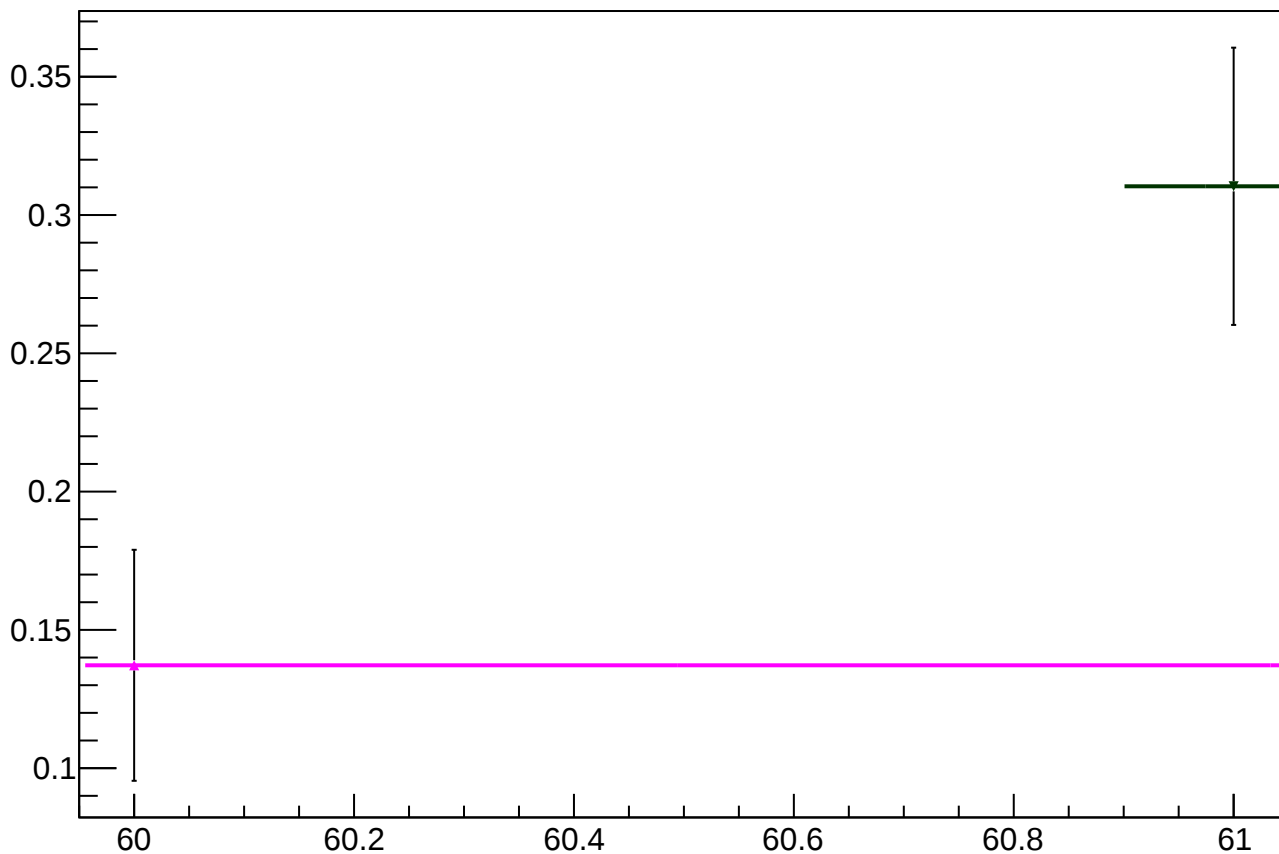
Right Out: 0.000 $\pm$ 0.000 χ^2/NDF : 0.0/0

Left In: 0.025 $\pm$ 0.005 χ^2/NDF : 0.0/0

0.057 $\pm$ 0.007 χ^2/NDF : 0.0/0

0.025 $\pm$ 0.005 χ^2/NDF : 0.0/0

reg_bcm_dg_us_dg_ds_dd_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.310 $\pm$ 0.050 χ^2 /NDF: 0.0/0

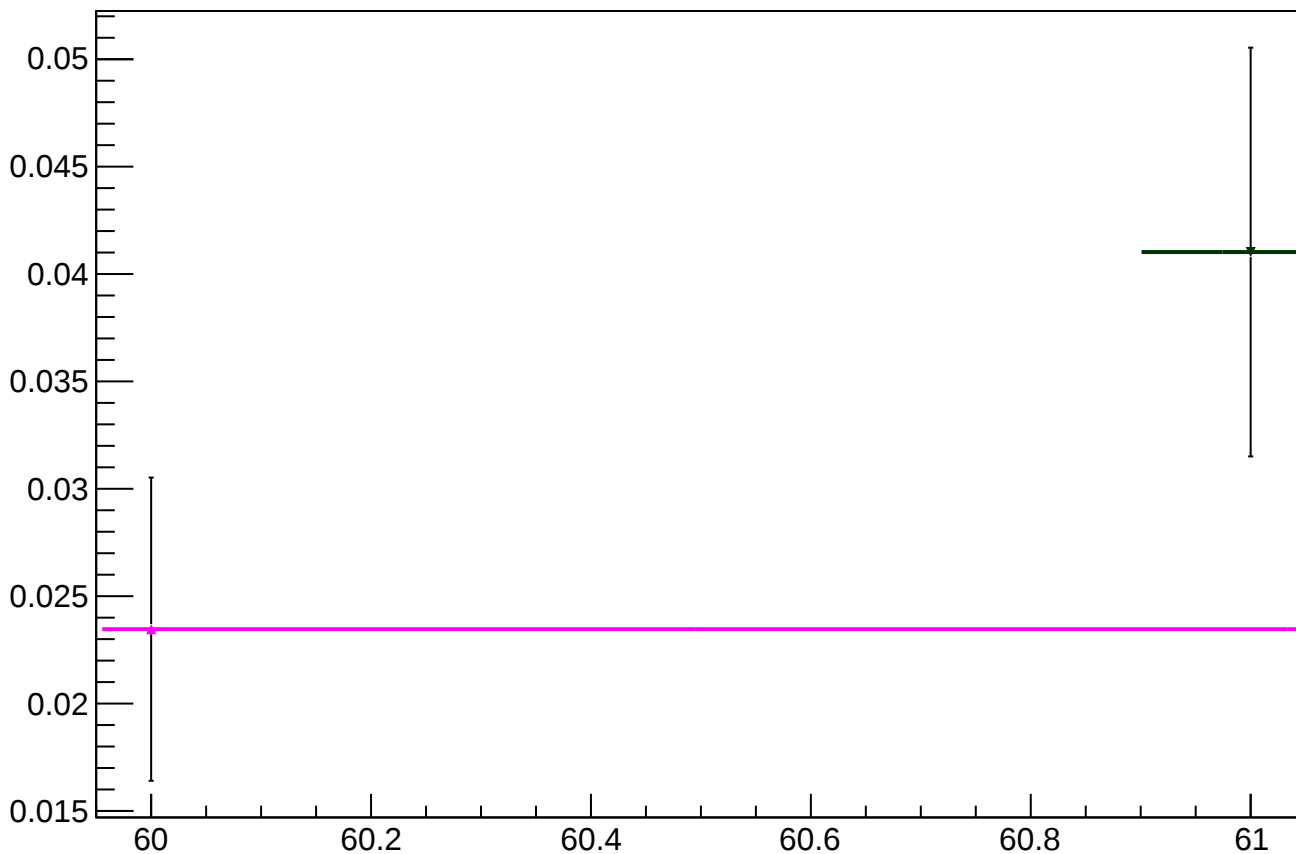
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.137 $\pm$ 0.042 χ^2 /NDF: 0.0/0

0.310 $\pm$ 0.050 χ^2 /NDF: 0.0/0

0.137 $\pm$ 0.042 χ^2 /NDF: 0.0/0

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: 0.041 $\pm$ 0.010 χ^2 /NDF: 0.0/0

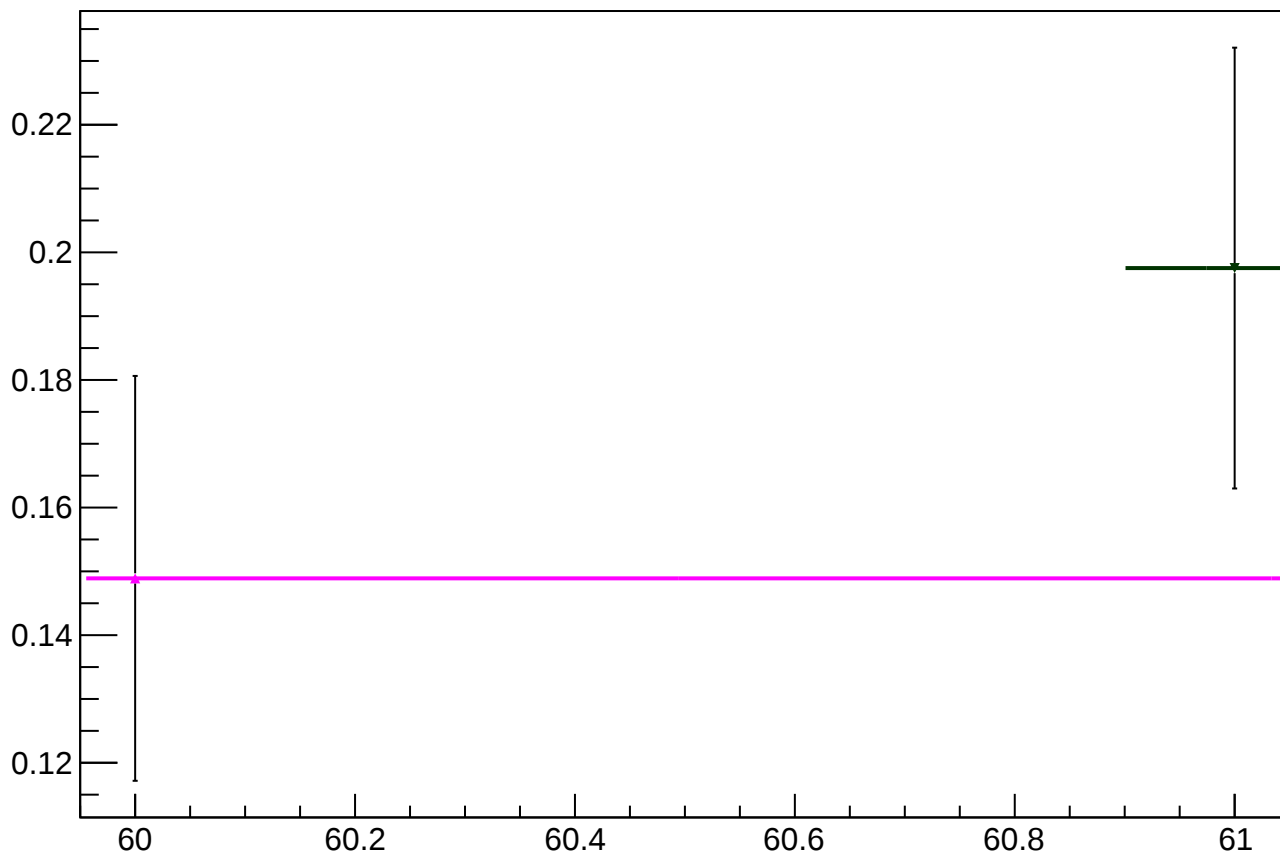
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.023 $\pm$ 0.007 χ^2 /NDF: 0.0/0

0.041 $\pm$ 0.010 χ^2 /NDF: 0.0/0

0.023 $\pm$ 0.007 χ^2 /NDF: 0.0/0

reg_bcm_cav4cQ_ds_dd_diff_bpm4aX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.198+/-0.035 χ^2/NDF : 0.0/0

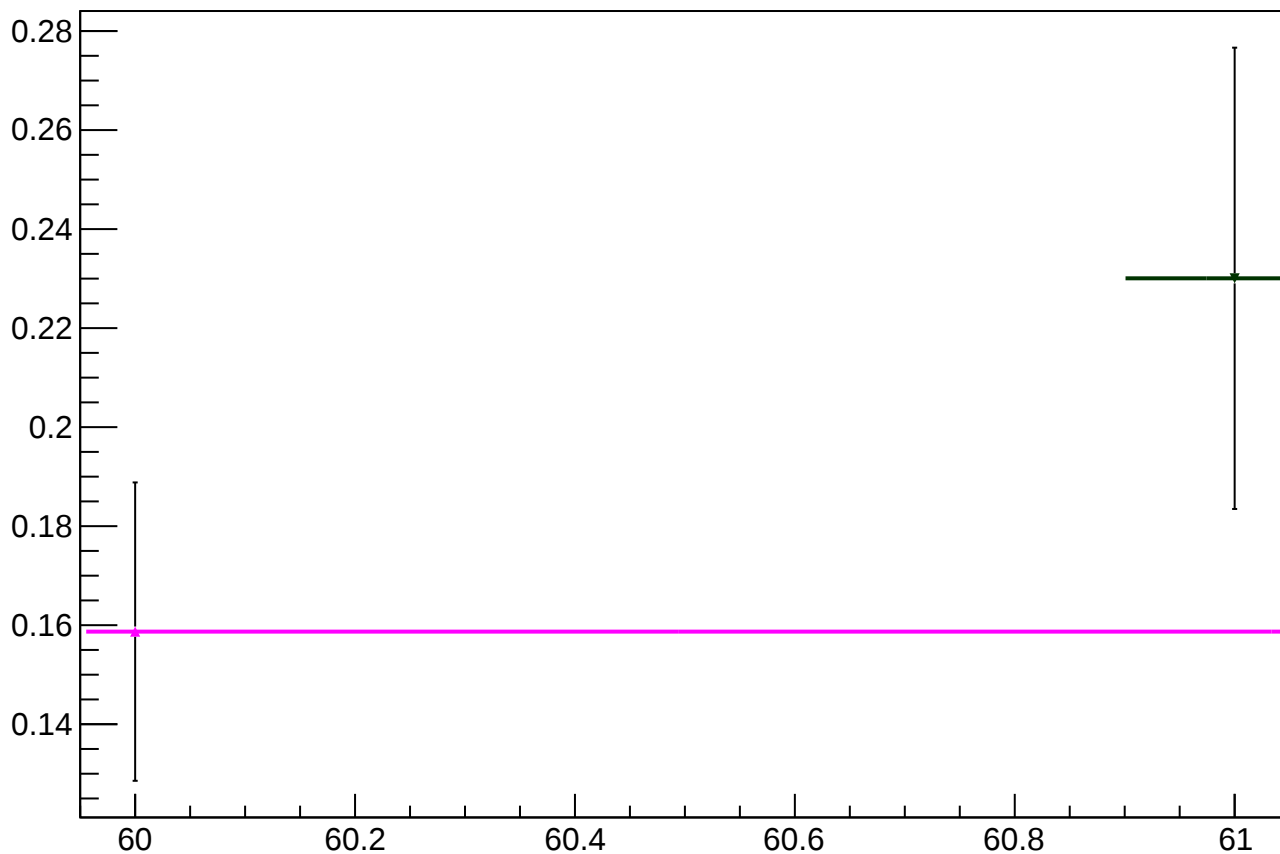
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.149+/-0.032 χ^2/NDF : 0.0/0

0.198+/-0.035 χ^2/NDF : 0.0/0

0.149+/-0.032 χ^2/NDF : 0.0/0

reg_bcm_cav4cQ_ds_dd_diff_bpm4aY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.230+/-0.047 χ^2/NDF : 0.0/0

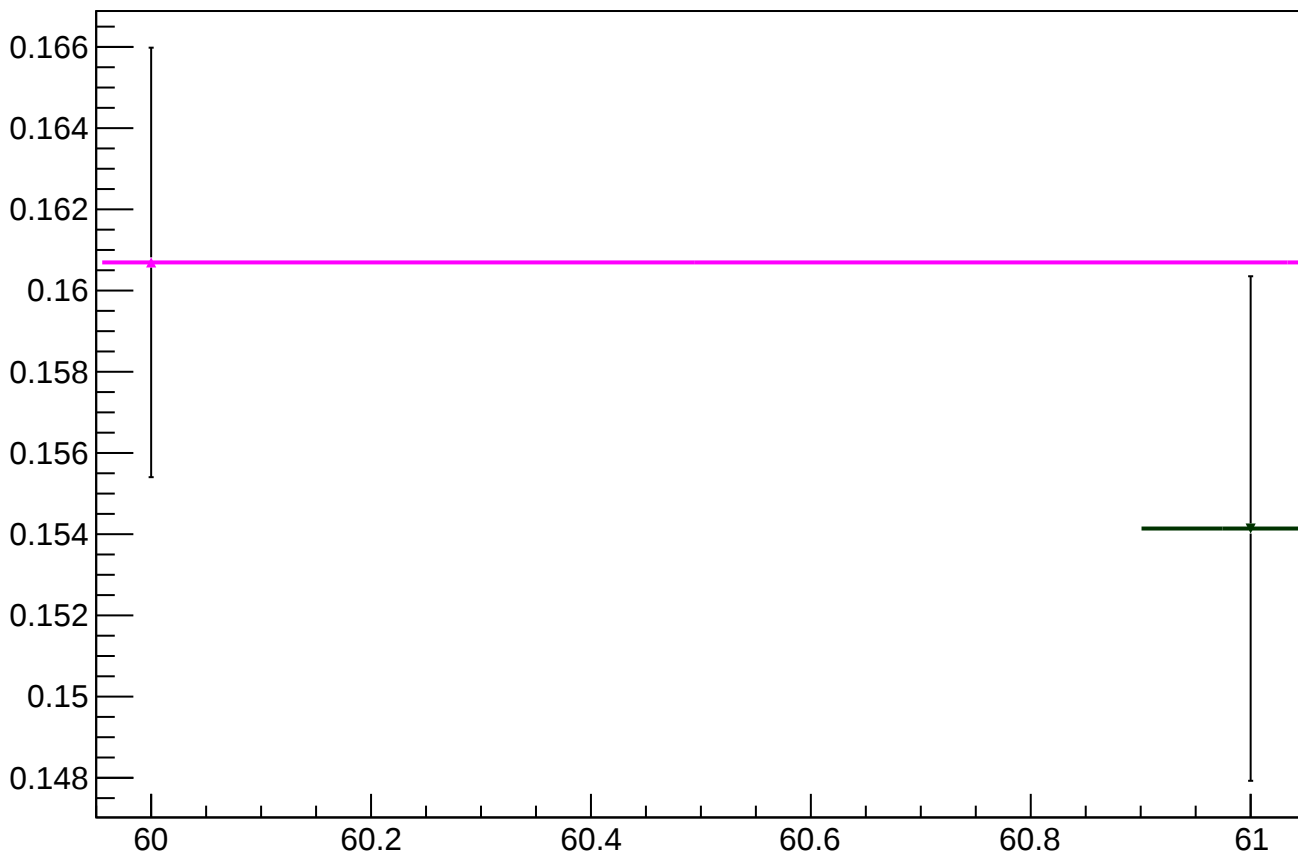
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.159+/-0.030 χ^2/NDF : 0.0/0

0.230+/-0.047 χ^2/NDF : 0.0/0

0.159+/-0.030 χ^2/NDF : 0.0/0

reg_bcm_cav4cQ_ds_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.154+/-0.006 χ^2/NDF : 0.0/0

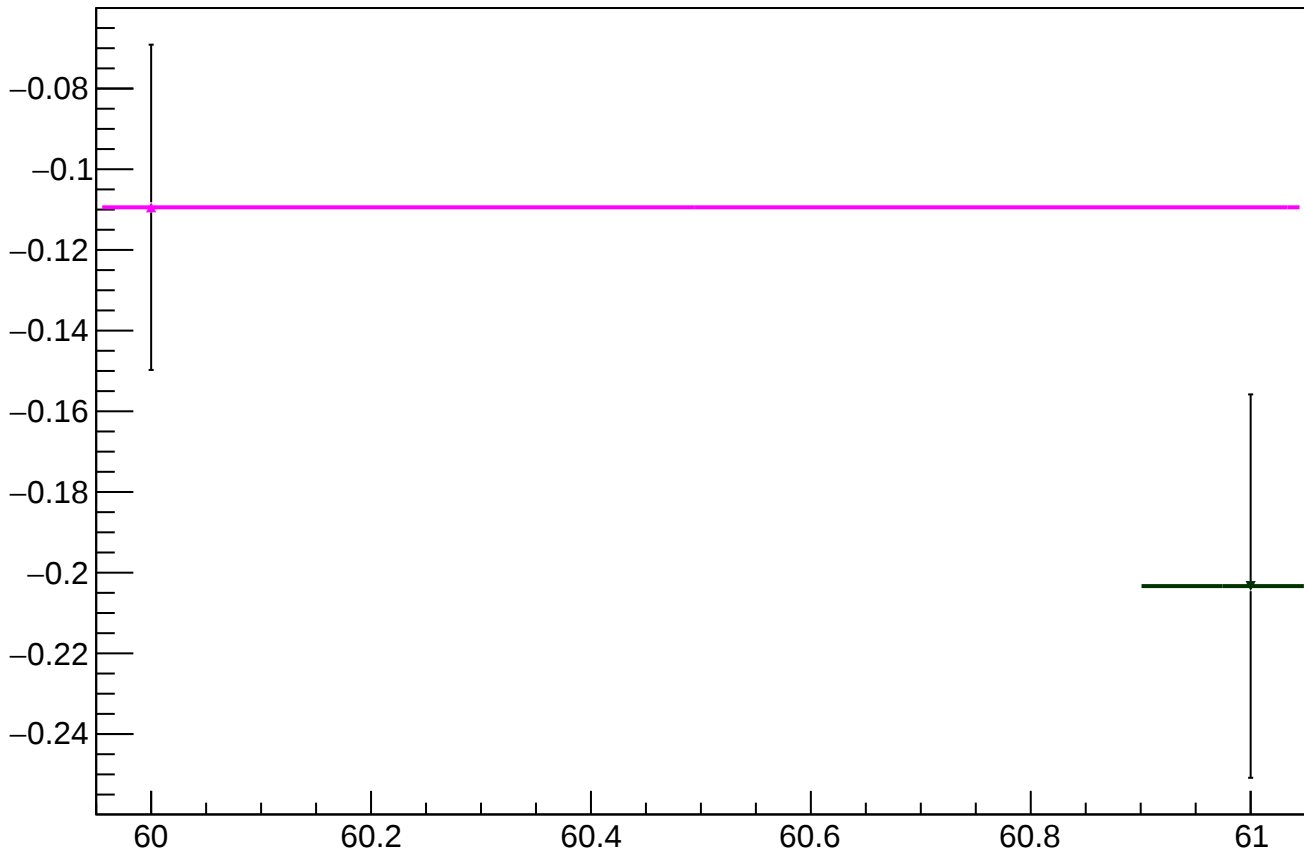
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.161+/-0.005 χ^2/NDF : 0.0/0

0.154+/-0.006 χ^2/NDF : 0.0/0

0.161+/-0.005 χ^2/NDF : 0.0/0

reg_bcm_cav4cQ_ds_dd_diff_bpm4eY_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: -0.203+/-0.048 χ^2/NDF : 0.0/0

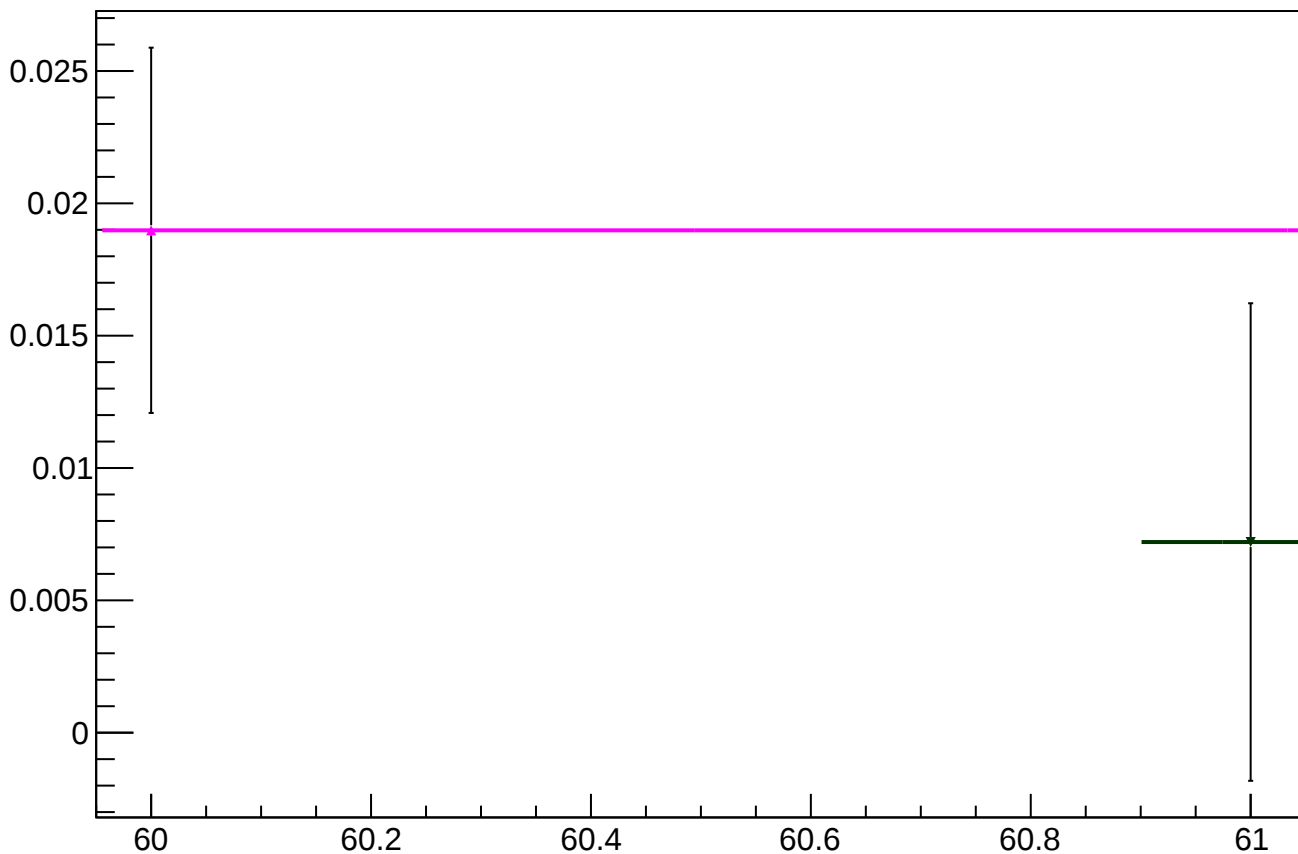
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.109+/-0.040 χ^2/NDF : 0.0/0

-0.203+/-0.048 χ^2/NDF : 0.0/0

-0.109+/-0.040 χ^2/NDF : 0.0/0

reg_bcm_cav4cQ_ds_dd_diff_bpm11X_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.007 $\pm$ 0.009 χ^2 /NDF: 0.0/0

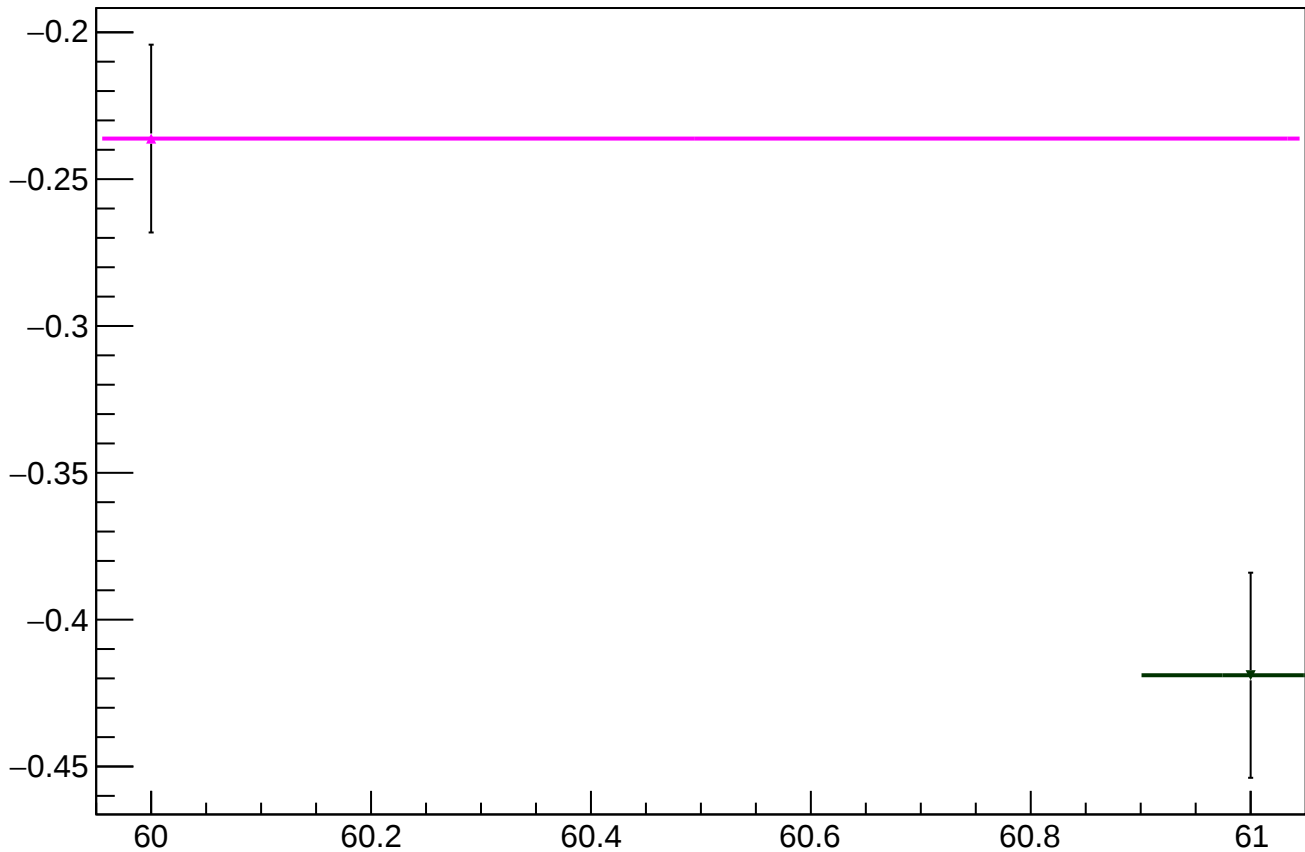
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.019 $\pm$ 0.007 χ^2 /NDF: 0.0/0

0.007 $\pm$ 0.009 χ^2 /NDF: 0.0/0

0.019 $\pm$ 0.007 χ^2 /NDF: 0.0/0

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: -0.419+/-0.035 χ^2 /NDF: 0.0/0

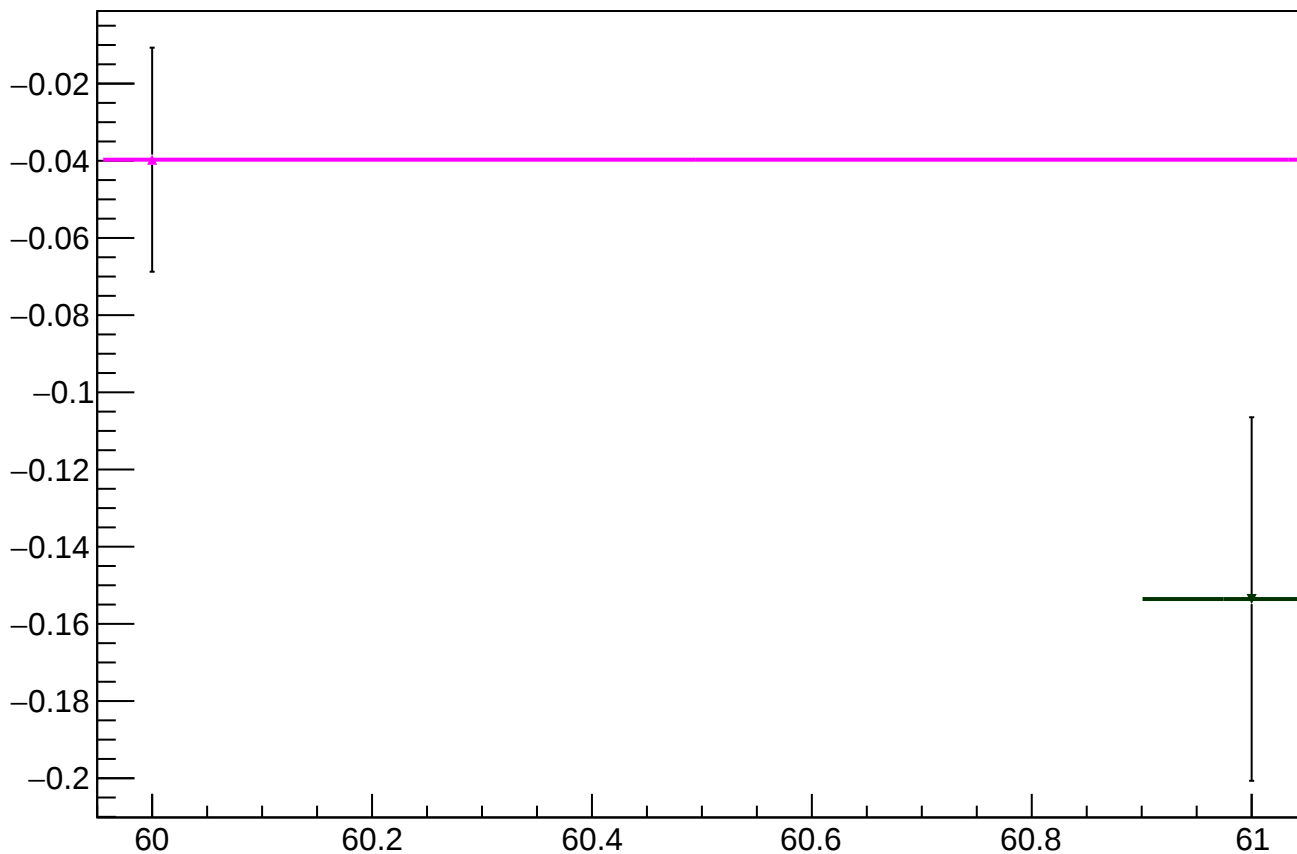
Right Out: 0.000+/-0.000 χ^2 /NDF: 0.0/0

Left In: -0.236+/-0.032 χ^2 /NDF: 0.0/0

-0.419+/-0.035 χ^2 /NDF: 0.0/0

-0.236+/-0.032 χ^2 /NDF: 0.0/0

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: -0.154+/-0.047 χ^2/NDF : 0.0/0

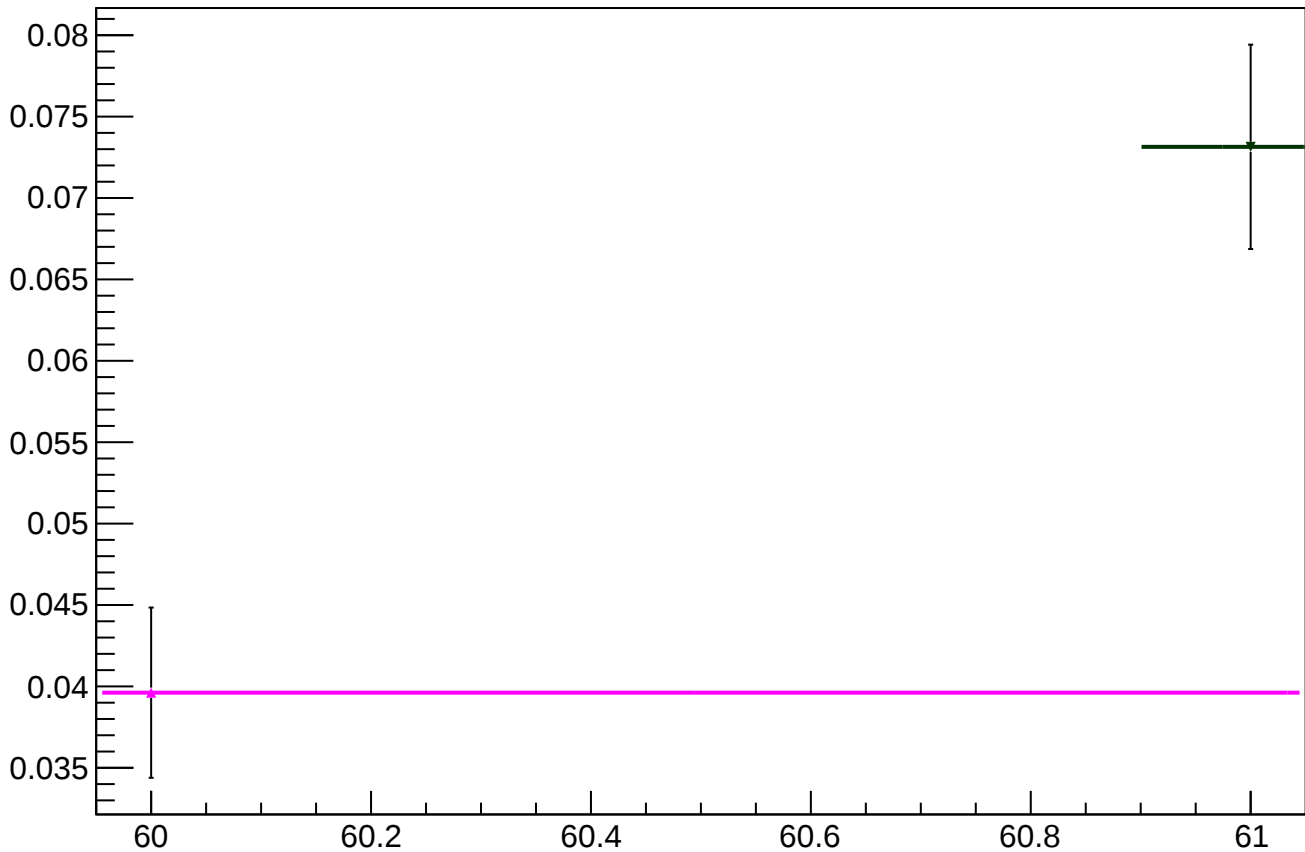
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.040+/-0.029 χ^2/NDF : 0.0/0

-0.154+/-0.047 χ^2/NDF : 0.0/0

-0.040+/-0.029 χ^2/NDF : 0.0/0

reg_bcm_dg_us_ds_dd_diff_bpm4eX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.073 $\pm$ 0.006 χ^2 /NDF: 0.0/0

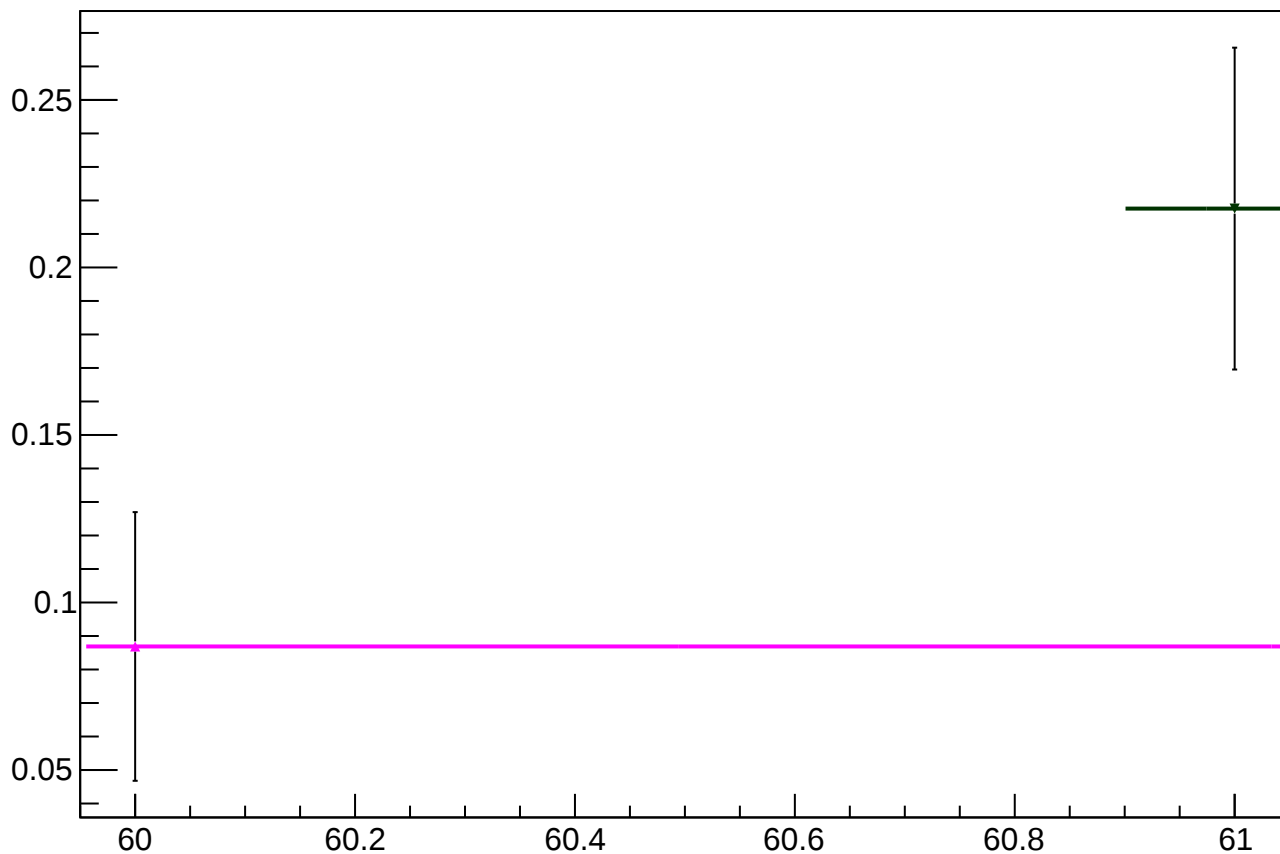
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.040 $\pm$ 0.005 χ^2 /NDF: 0.0/0

0.073 $\pm$ 0.006 χ^2 /NDF: 0.0/0

0.040 $\pm$ 0.005 χ^2 /NDF: 0.0/0

reg_bcm_dg_us_ds_dd_diff_bpm4eY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.218 $\pm$ 0.048 χ^2 /NDF: 0.0/0

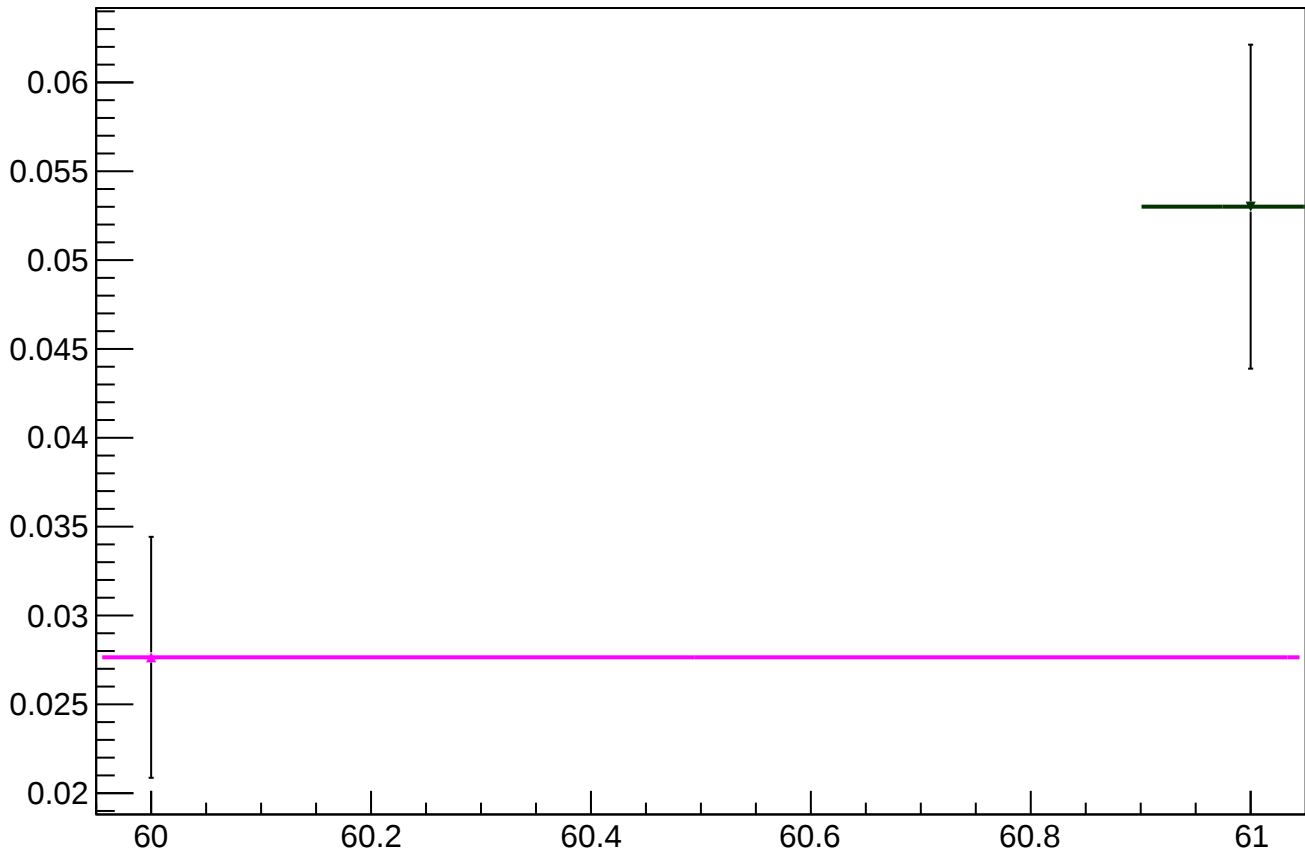
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.087 $\pm$ 0.040 χ^2 /NDF: 0.0/0

0.218 $\pm$ 0.048 χ^2 /NDF: 0.0/0

0.087 $\pm$ 0.040 χ^2 /NDF: 0.0/0

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: 0.053 $\pm$ 0.009 χ^2 /NDF: 0.0/0

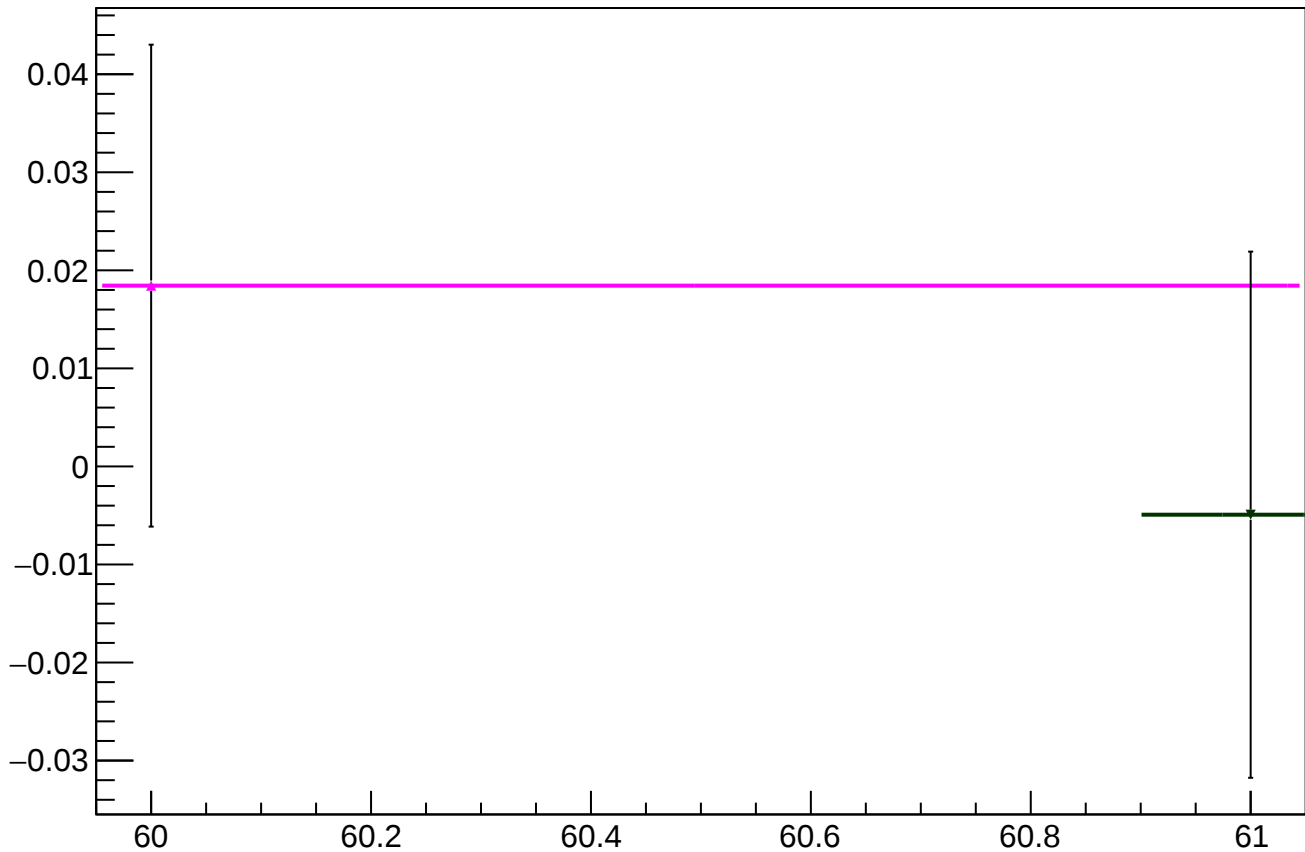
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.028 $\pm$ 0.007 χ^2 /NDF: 0.0/0

0.053 $\pm$ 0.009 χ^2 /NDF: 0.0/0

0.028 $\pm$ 0.007 χ^2 /NDF: 0.0/0

reg_bcm_dg_ds_ds_dd_diff_bpm4aX_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: -0.005 $\pm$ 0.027 χ^2 /NDF: 0.0/0

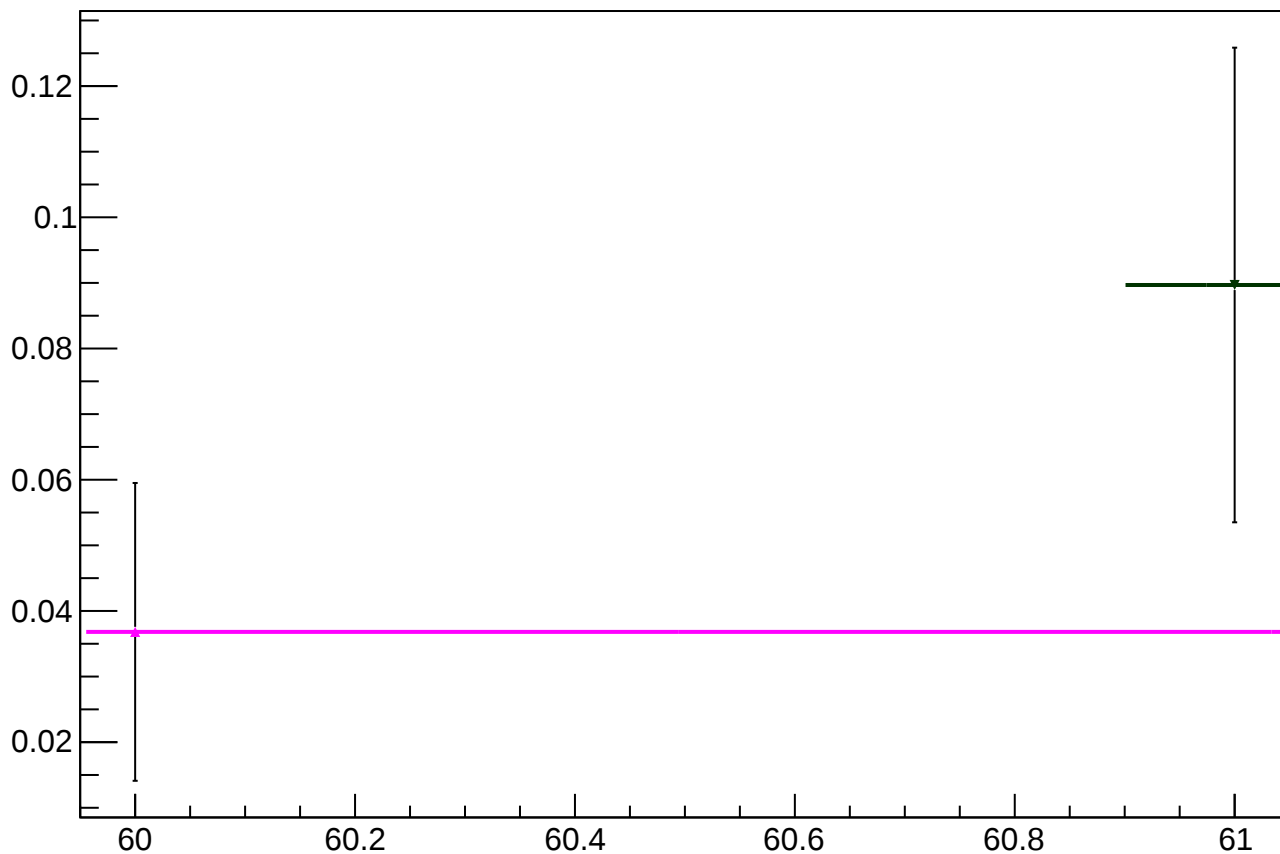
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.018 $\pm$ 0.025 χ^2 /NDF: 0.0/0

-0.005 $\pm$ 0.027 χ^2 /NDF: 0.0/0

0.018 $\pm$ 0.025 χ^2 /NDF: 0.0/0

reg_bcm_dg_ds_ds_dd_diff_bpm4aY_slope vs slug



Right In: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left Out: 0.090 $\pm$ 0.036 χ^2 /NDF: 0.0/0

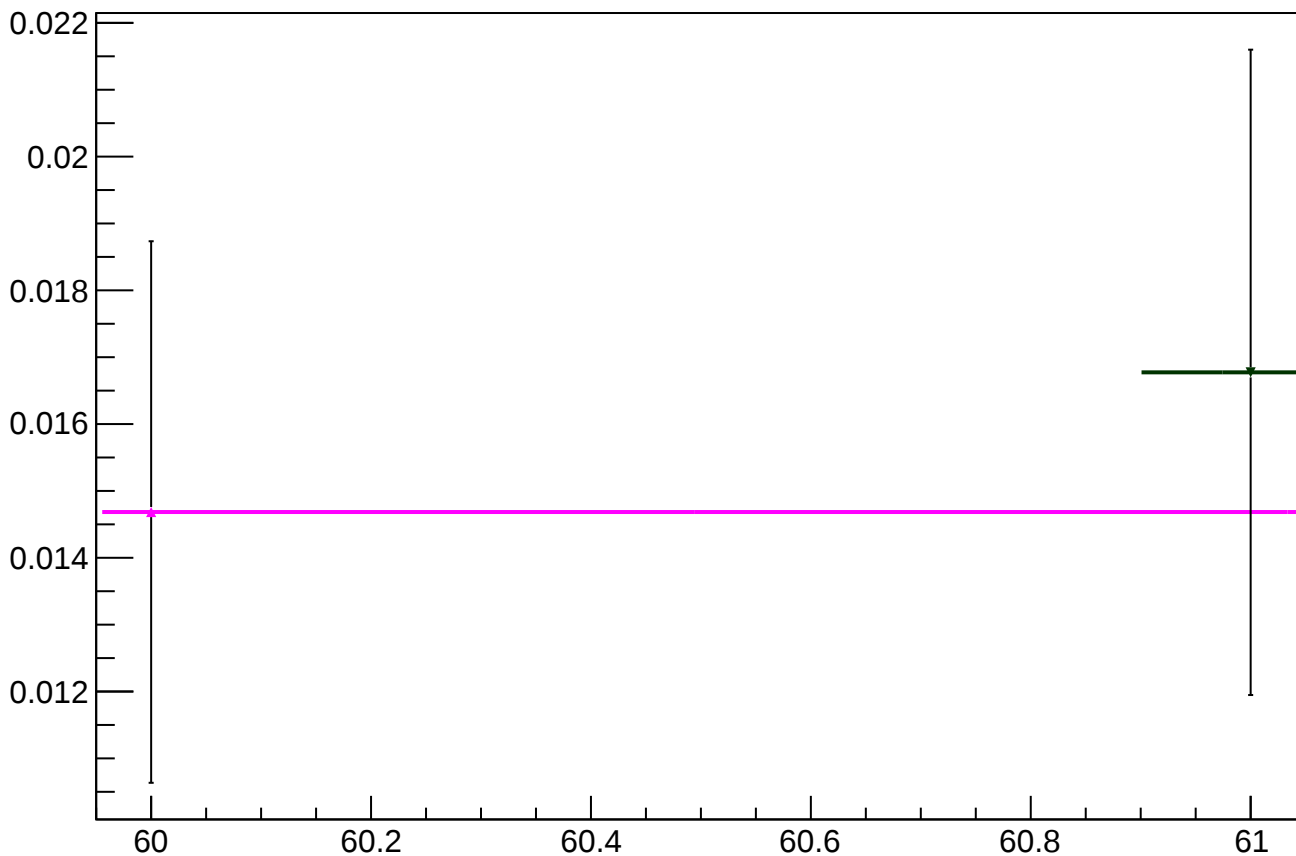
Right Out: 0.000 $\pm$ 0.000 χ^2 /NDF: 0.0/0

Left In: 0.037 $\pm$ 0.023 χ^2 /NDF: 0.0/0

0.090 $\pm$ 0.036 χ^2 /NDF: 0.0/0

0.037 $\pm$ 0.023 χ^2 /NDF: 0.0/0

reg_bcm_dg_ds_ds_dd_diff_bpm4eX_slope vs slug



Right In: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left Out: 0.017+/-0.005 χ^2/NDF : 0.0/0

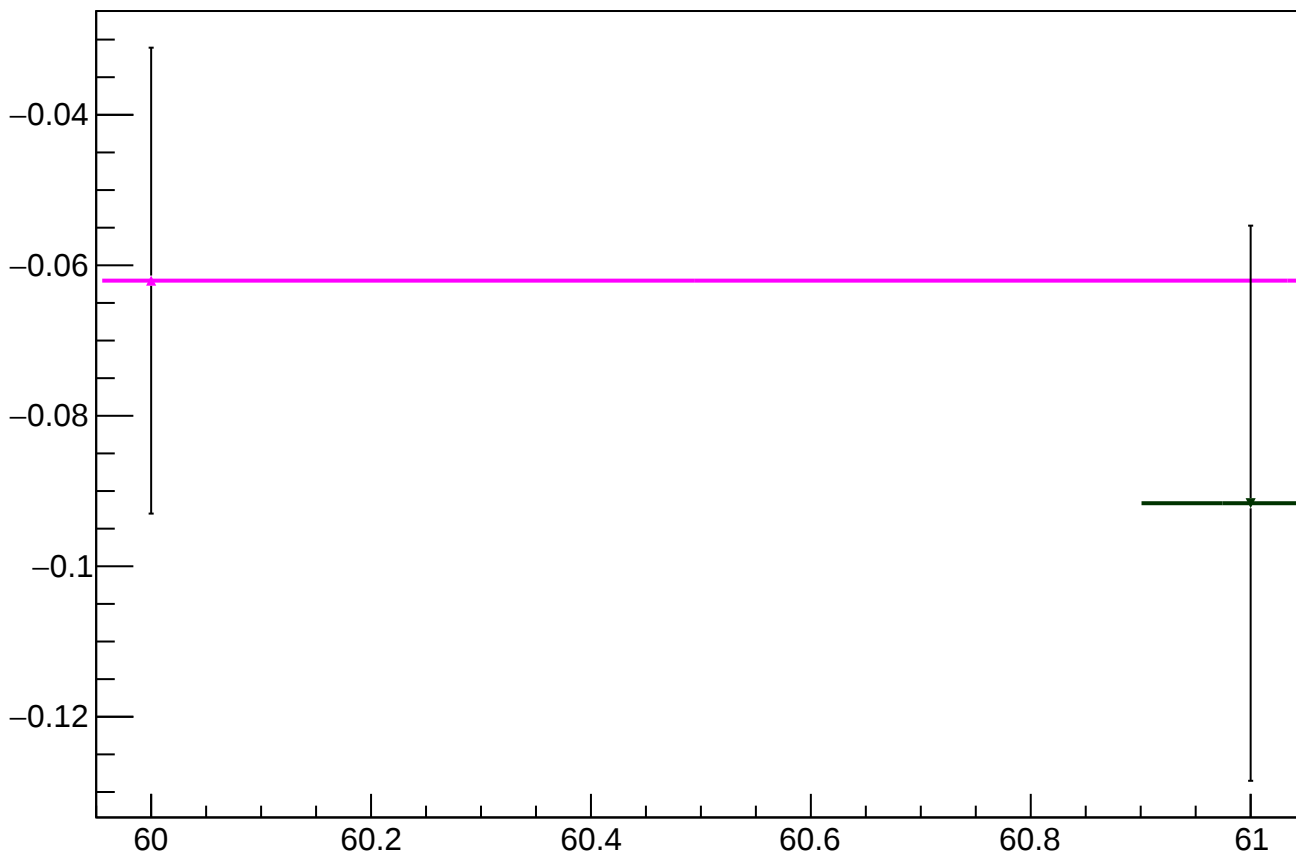
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.015+/-0.004 χ^2/NDF : 0.0/0

0.017+/-0.005 χ^2/NDF : 0.0/0

0.015+/-0.004 χ^2/NDF : 0.0/0

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: -0.092+/-0.037 χ^2/NDF : 0.0/0

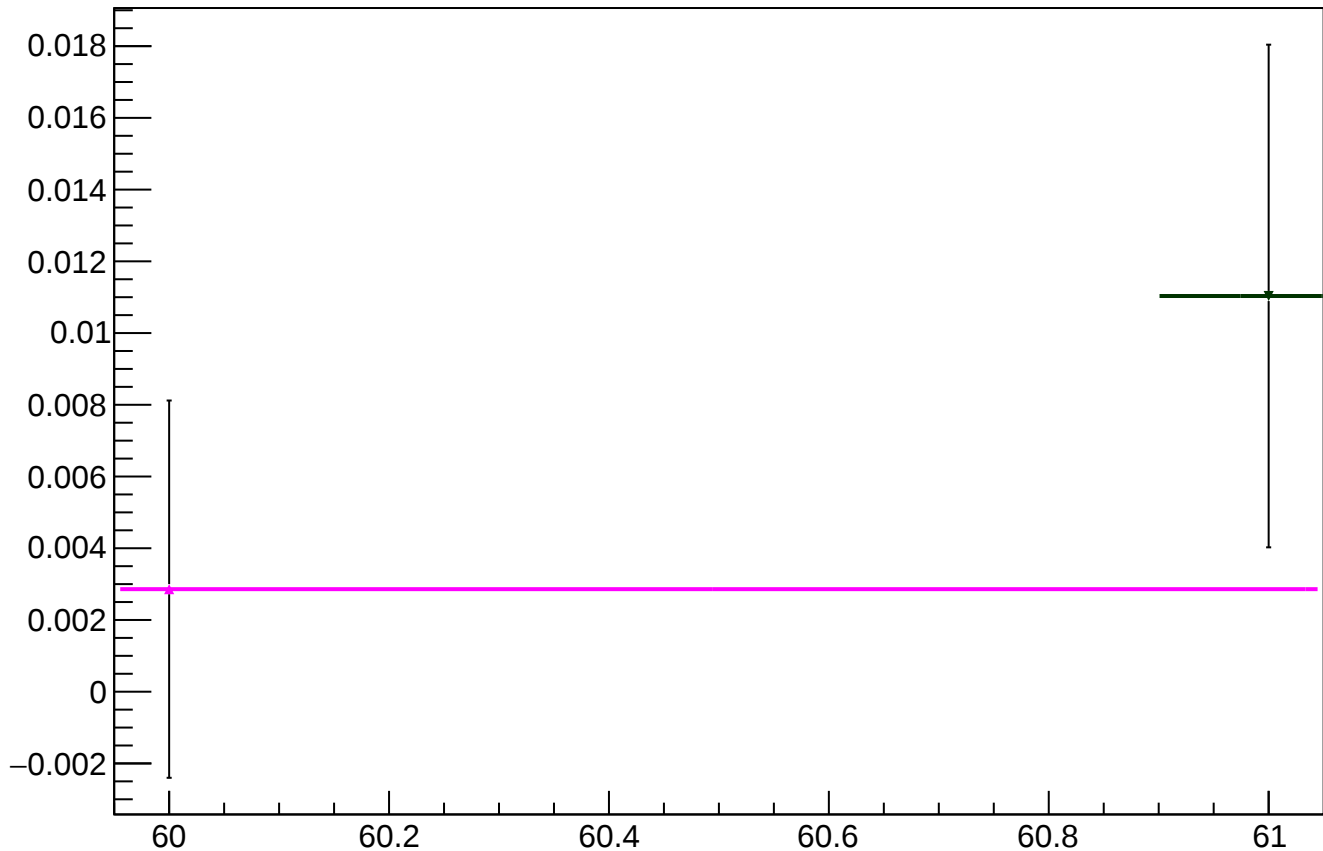
Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: -0.062+/-0.031 χ^2/NDF : 0.0/0

-0.092+/-0.037 χ^2/NDF : 0.0/0

-0.062+/-0.031 χ^2/NDF : 0.0/0

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: 0.011+/-0.007 χ^2/NDF : 0.0/0

Right Out: 0.000+/-0.000 χ^2/NDF : 0.0/0

Left In: 0.003+/-0.005 χ^2/NDF : 0.0/0

0.011+/-0.007 χ^2/NDF : 0.0/0

0.003+/-0.005 χ^2/NDF : 0.0/0