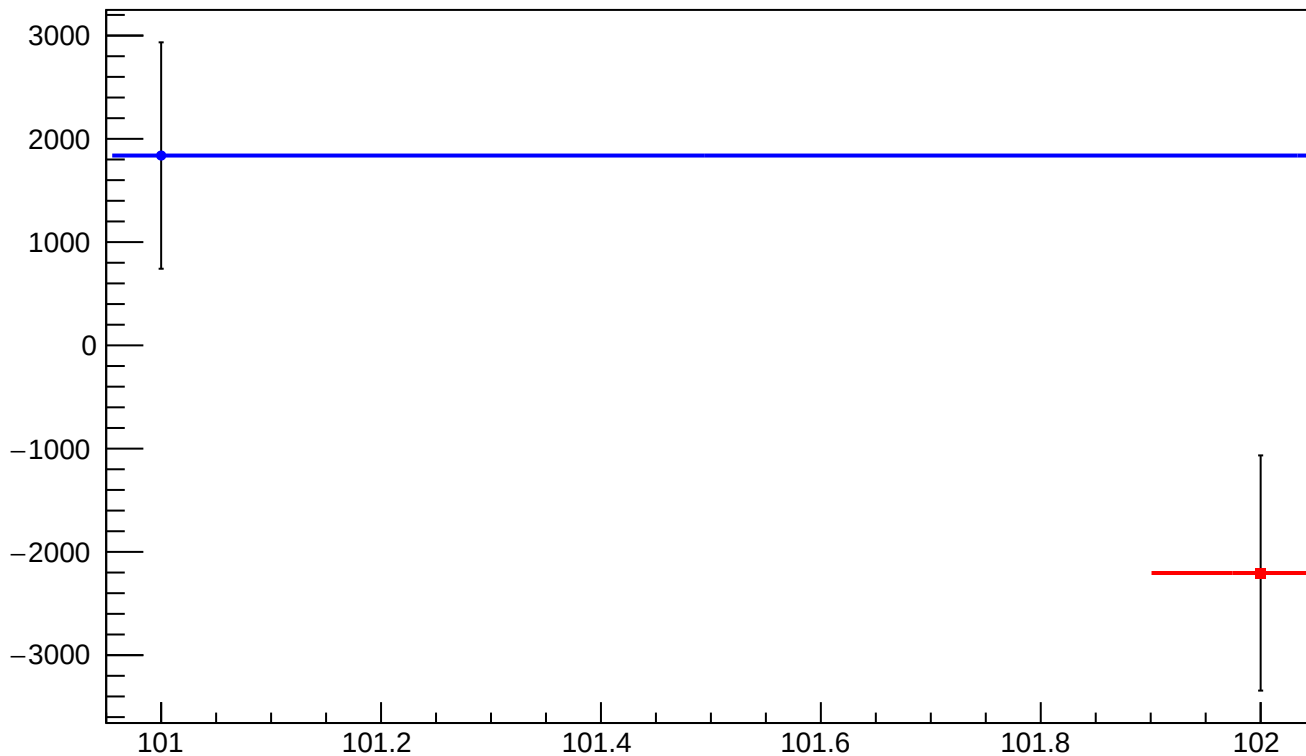


dit_asym_us_avg_mean vs slug



Right In: 1838.256+/-1096.323 χ^2/NDF : 0.0/0

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

Right Out: -2204.445+/-1138.860 χ^2/NDF : 0.0/0

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

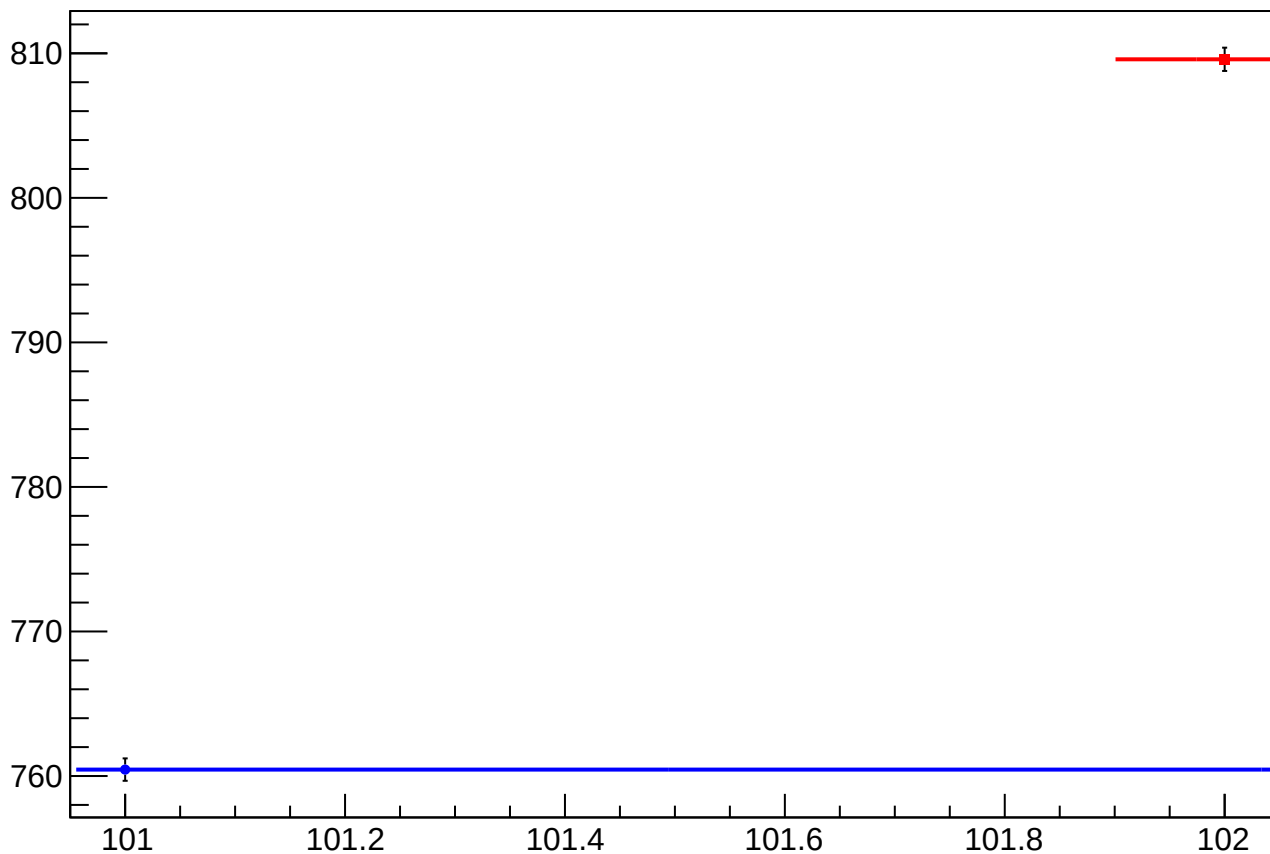
1838.256+/-1096.323

χ^2/NDF : 0.0/0

-2204.445+/-1138.860

χ^2/NDF : 0.0/0

dit_asym_us_avg_rms vs slug



Right In: 760.444+/-0.775 χ^2/NDF : 0.0/0

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

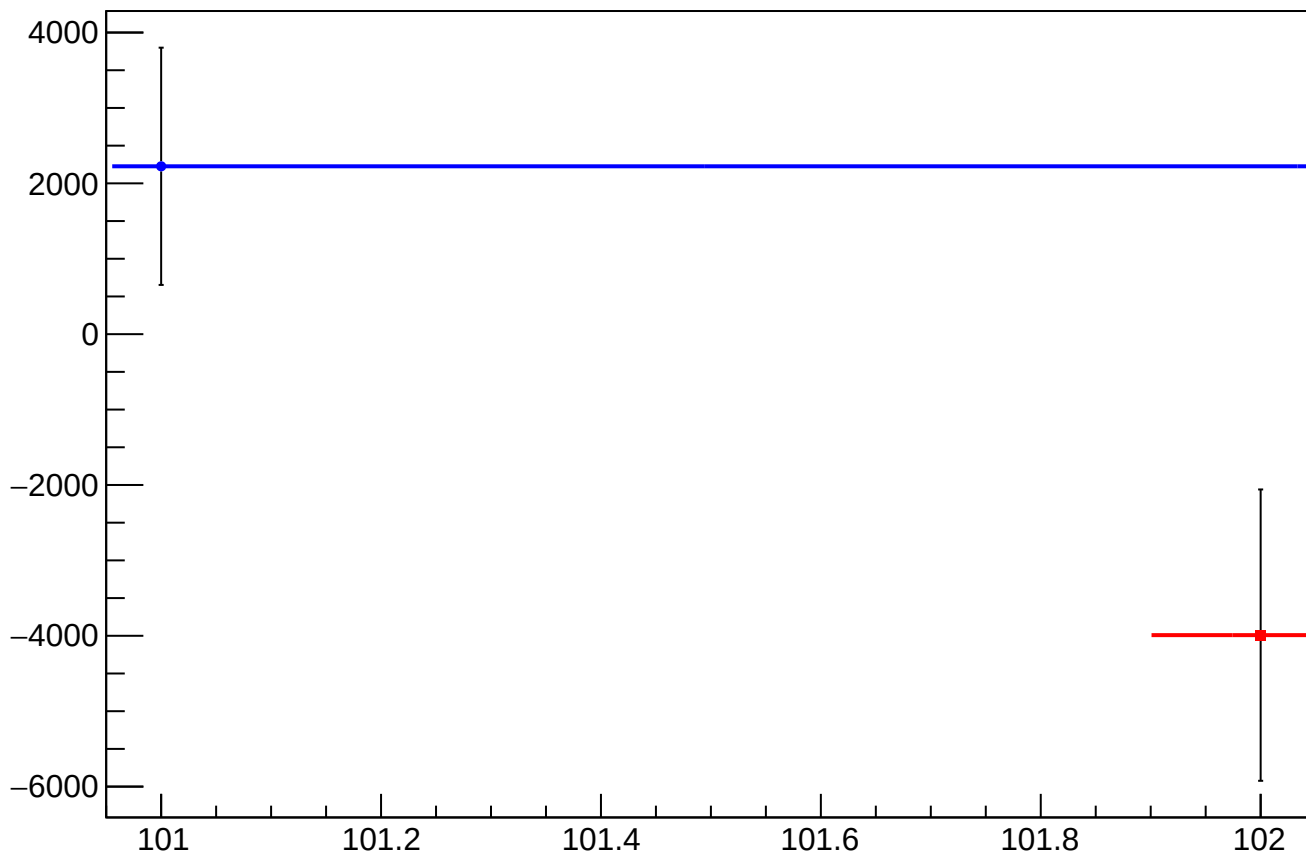
Right Out: 809.586+/-0.805 χ^2/NDF : 0.0/0

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

760.444+/-0.775 χ^2/NDF : 0.0/0

809.586+/-0.805 χ^2/NDF : 0.0/0

asym_us_avg_mean vs slug



Right In: 2226.125+/-1573.156 χ^2 /NDF: 0.0/0

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

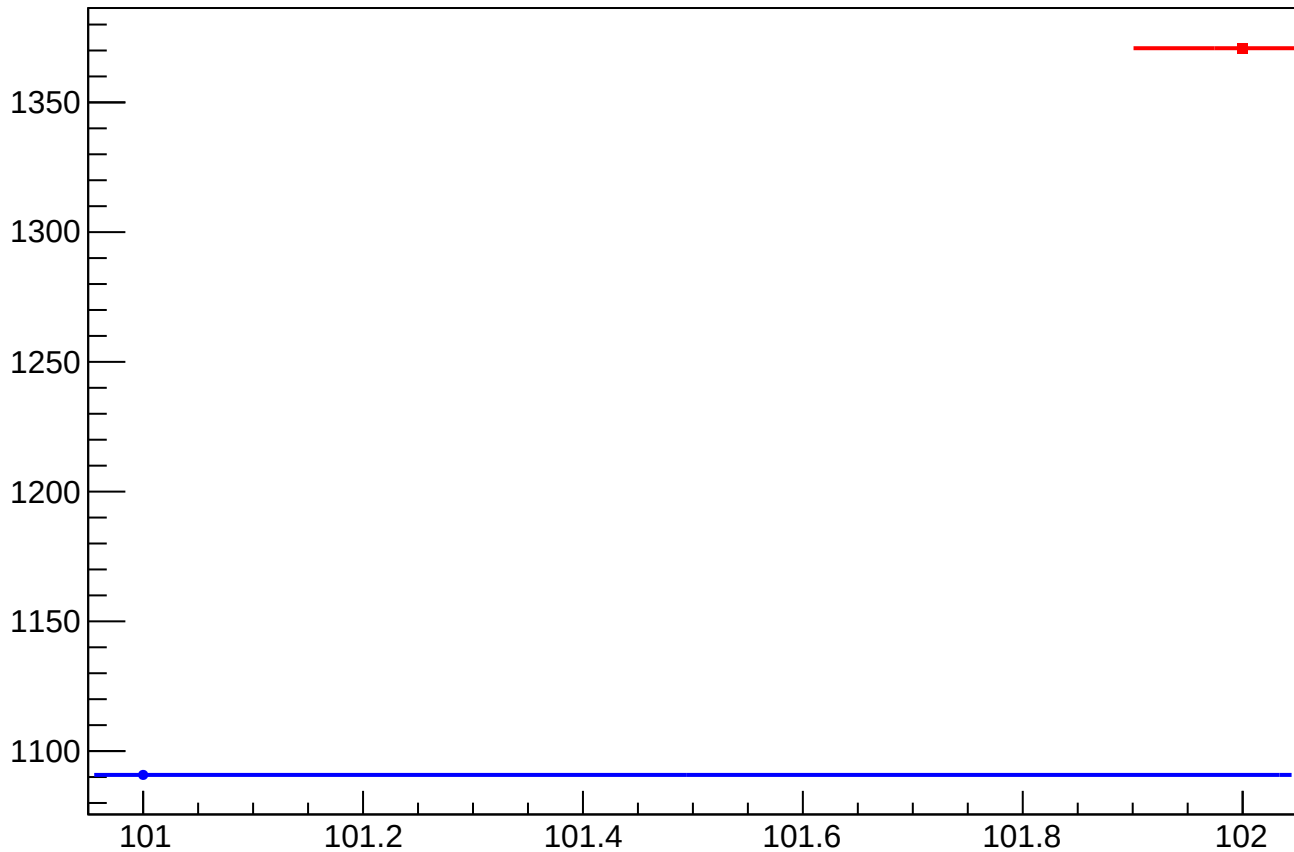
Right Out: -3991.205+/-1931.798 χ^2 /NDF: 0.0/0

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

2226.125+/-1573.156 χ^2 /NDF: 0.0/0

-3991.205+/-1931.798 χ^2 /NDF: 0.0/0

asym_us_avg_rms vs slug



Right In: 1090.815+/-1.112 χ^2/NDF : 0.0/0

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

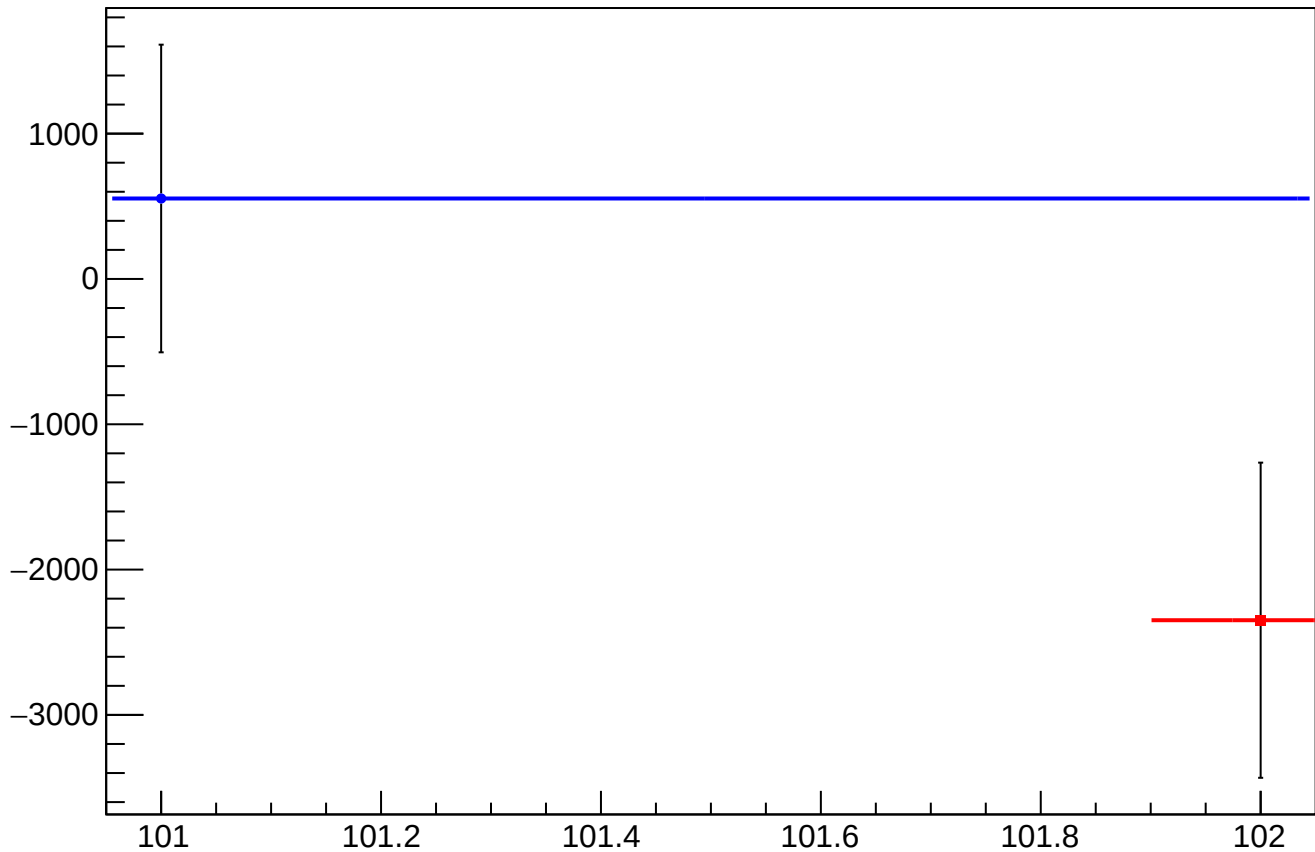
Right Out: 1370.880+/-1.366 χ^2/NDF : 0.0/0

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

1090.815+/-1.112 χ^2/NDF : 0.0/0

1370.880+/-1.366 χ^2/NDF : 0.0/0

dit_asym_us_dd_mean vs slug



Right In: 553.667 $\pm$ 1058.527 χ^2 /NDF: 0.0/0

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

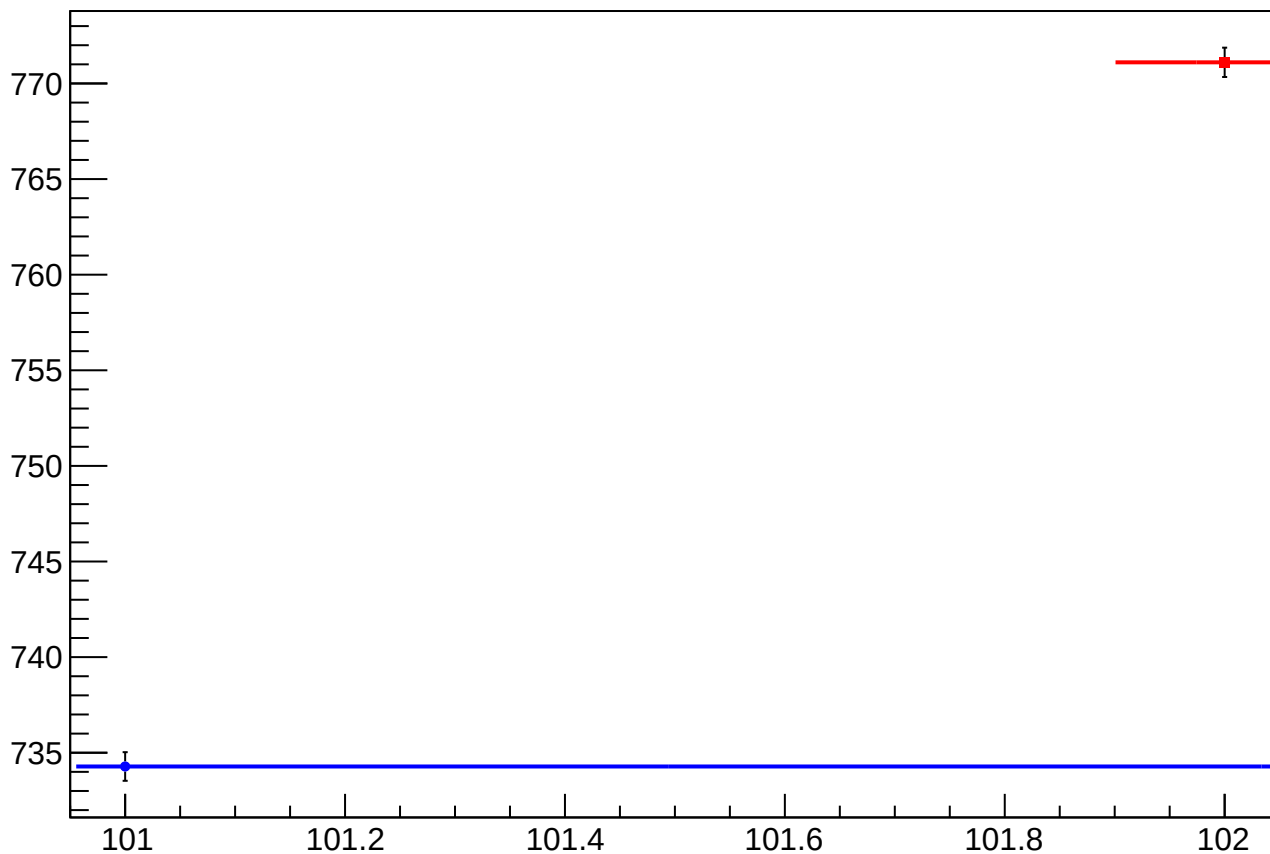
Right Out: -2348.396 $\pm$ 1084.385 χ^2 /NDF: 0.0/0

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

553.667 $\pm$ 1058.527 χ^2 /NDF: 0.0/0

-2348.396 $\pm$ 1084.385 χ^2 /NDF: 0.0/0

dit_asym_us_dd_rms vs slug



Right In: 734.281+/-0.748 χ^2 /NDF: 0.0/0

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

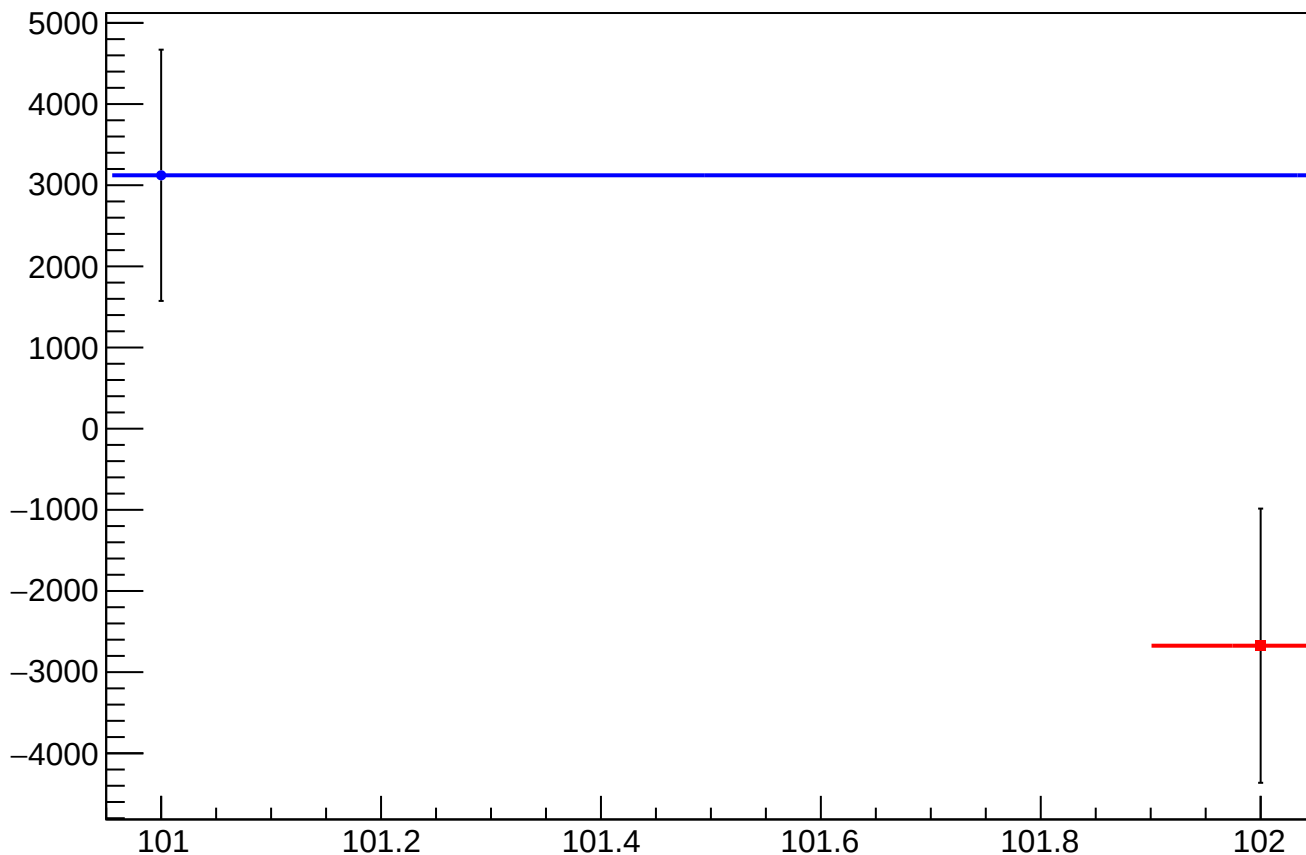
Right Out: 771.105+/-0.767 χ^2 /NDF: 0.0/0

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

734.281+/-0.748 χ^2 /NDF: 0.0/0

771.105+/-0.767 χ^2 /NDF: 0.0/0

asym_us_dd_mean vs slug



Right In: 3122.221+/-1547.973 χ^2/NDF : 0.0/0

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

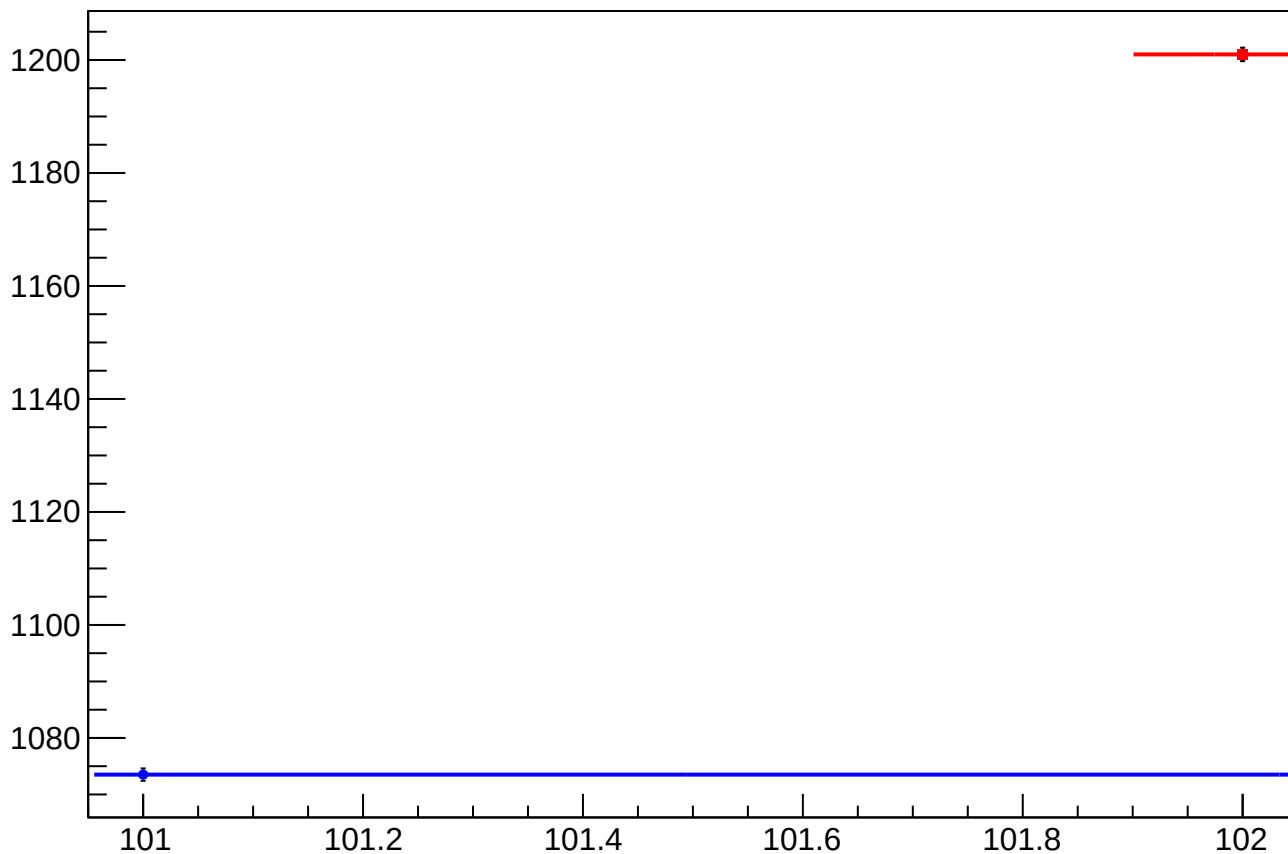
Right Out: -2674.152+/-1689.369 χ^2/NDF : 0.0/0

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

3122.221+/-1547.973 χ^2/NDF : 0.0/0

-2674.152+/-1689.369 χ^2/NDF : 0.0/0

asym_us_dd_rms vs slug



Right In: 1073.512 $\pm$ 1.095 χ^2 /NDF: 0.0/0

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

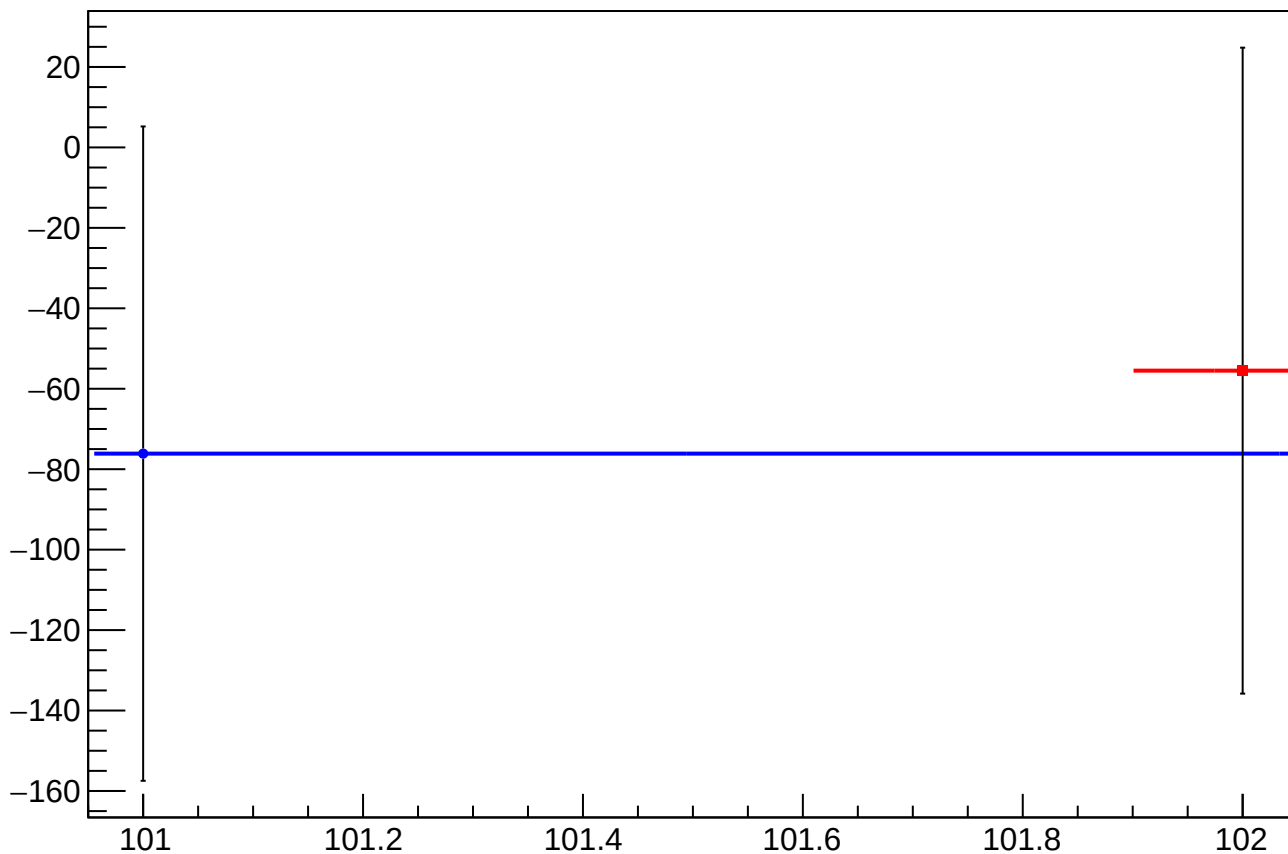
Right Out: 1200.985 $\pm$ 1.195 χ^2 /NDF: 0.0/0

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

1073.512 $\pm$ 1.095 χ^2 /NDF: 0.0/0

1200.985 $\pm$ 1.195 χ^2 /NDF: 0.0/0

dit_asym_ds_avg_mean vs slug



Right In: -76.127+/-81.341 χ^2 /NDF: 0.0/0

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

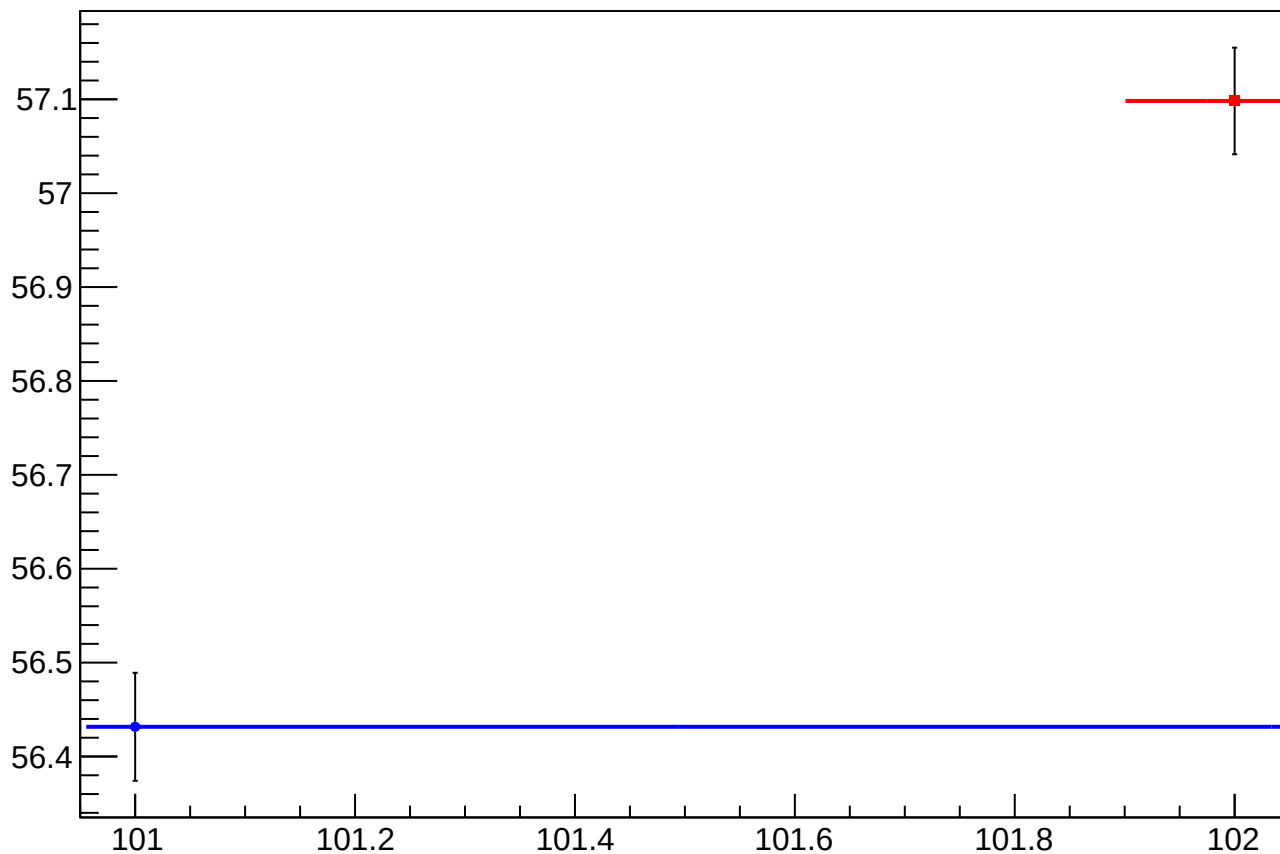
Right Out: -55.498+/-80.296 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-76.127+/-81.341 χ^2 /NDF: 0.0/0

-55.498+/-80.296 χ^2 /NDF: 0.0/0

dit_asym_ds_avg_rms vs slug



Right In: 56.432+/-0.058 χ^2 /NDF: 0.0/0

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

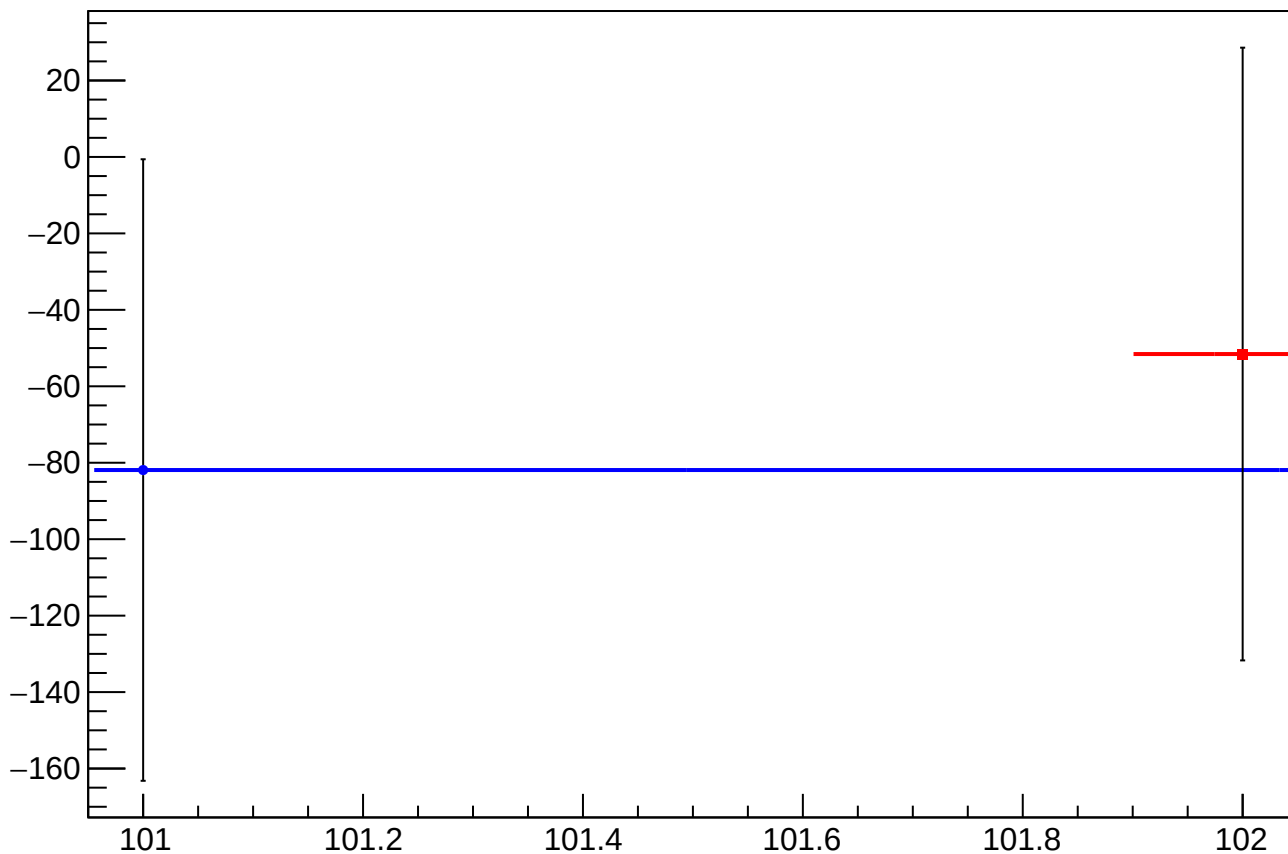
Right Out: 57.098+/-0.057 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

56.432+/-0.058 χ^2 /NDF: 0.0/0

57.098+/-0.057 χ^2 /NDF: 0.0/0

asym_ds_avg_mean vs slug



Right In: -81.907 $\pm$ 81.299 χ^2 /NDF: 0.0/0

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

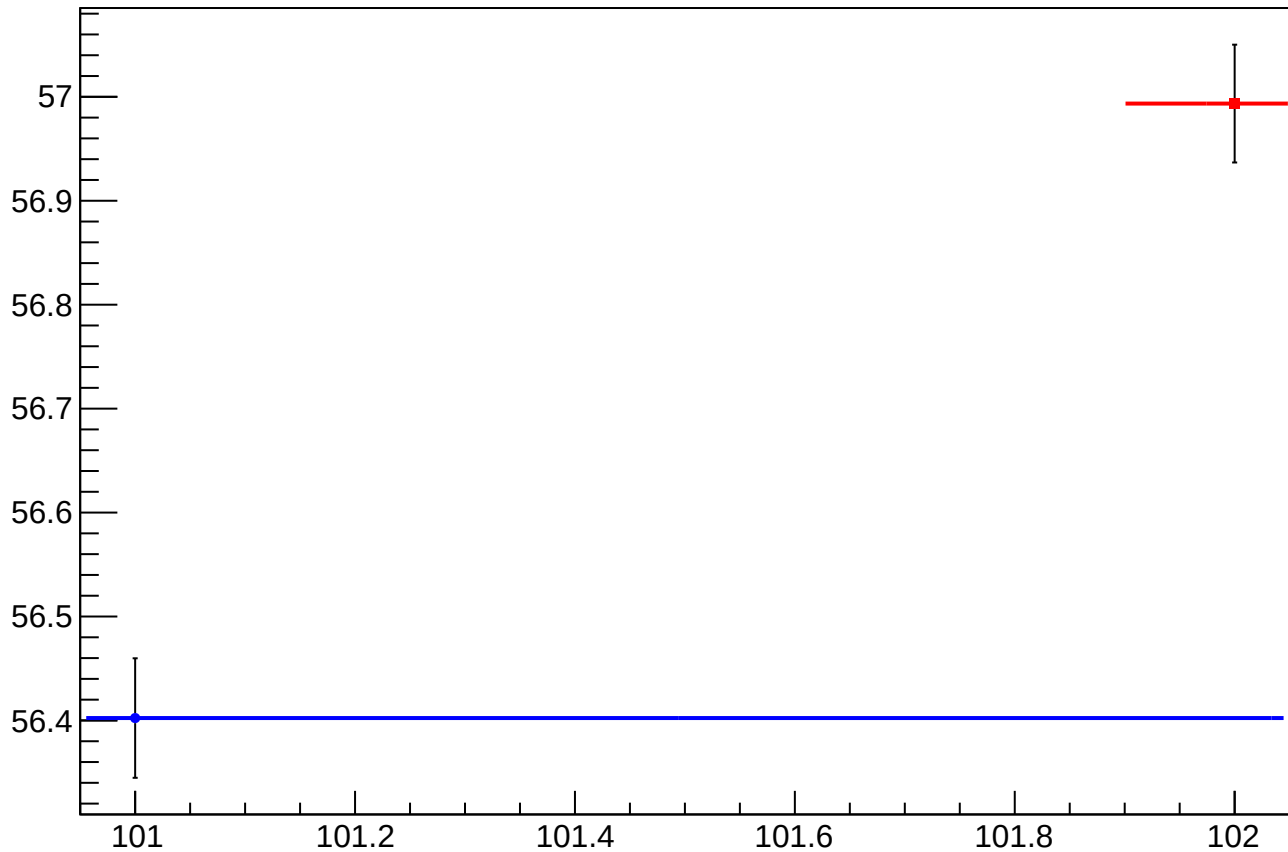
Right Out: -51.562 $\pm$ 80.149 χ^2 /NDF: 0.0/0

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

-81.907 $\pm$ 81.299 χ^2 /NDF: 0.0/0

-51.562 $\pm$ 80.149 χ^2 /NDF: 0.0/0

asym_ds_avg_rms vs slug



Right In: 56.402+/-0.057 χ^2 /NDF: 0.0/0

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

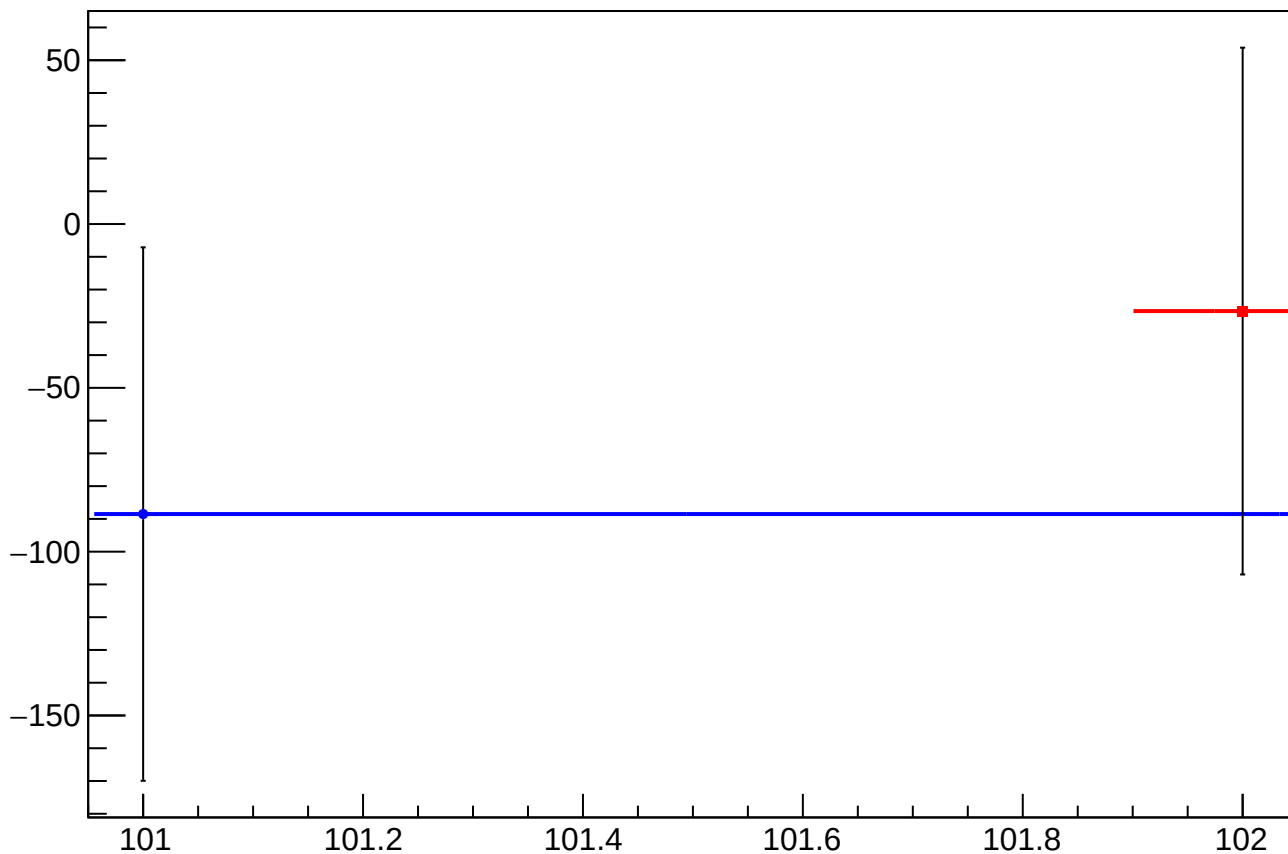
Right Out: 56.993+/-0.057 χ^2 /NDF: 0.0/0

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

56.402+/-0.057 χ^2 /NDF: 0.0/0

56.993+/-0.057 χ^2 /NDF: 0.0/0

dit_asym_ds_dd_mean vs slug



Right In: -88.522+/-81.414 χ^2 /NDF: 0.0/0

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

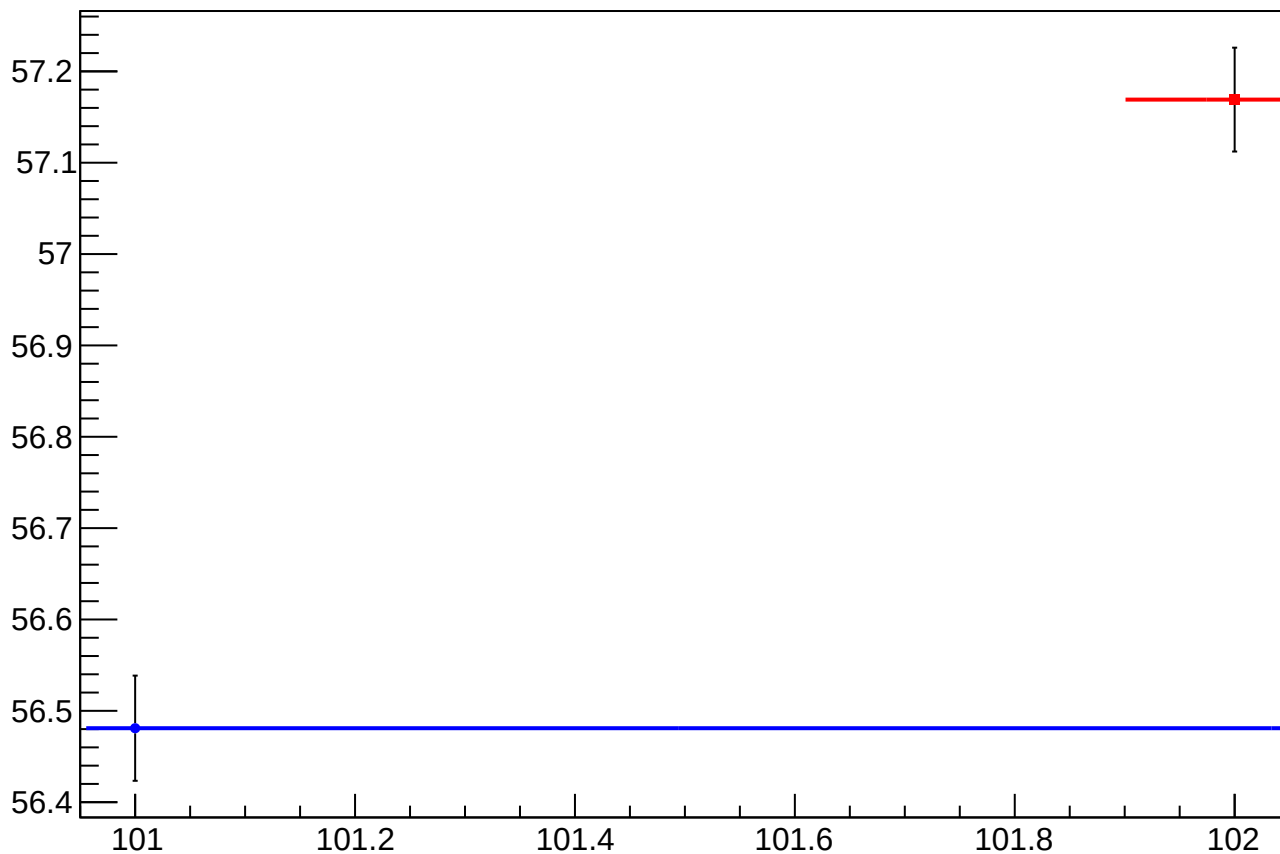
Right Out: -26.565+/-80.396 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-88.522+/-81.414 χ^2 /NDF: 0.0/0

-26.565+/-80.396 χ^2 /NDF: 0.0/0

dit_asym_ds_dd_rms vs slug



Right In: 56.481+/-0.058 χ^2 /NDF: 0.0/0

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

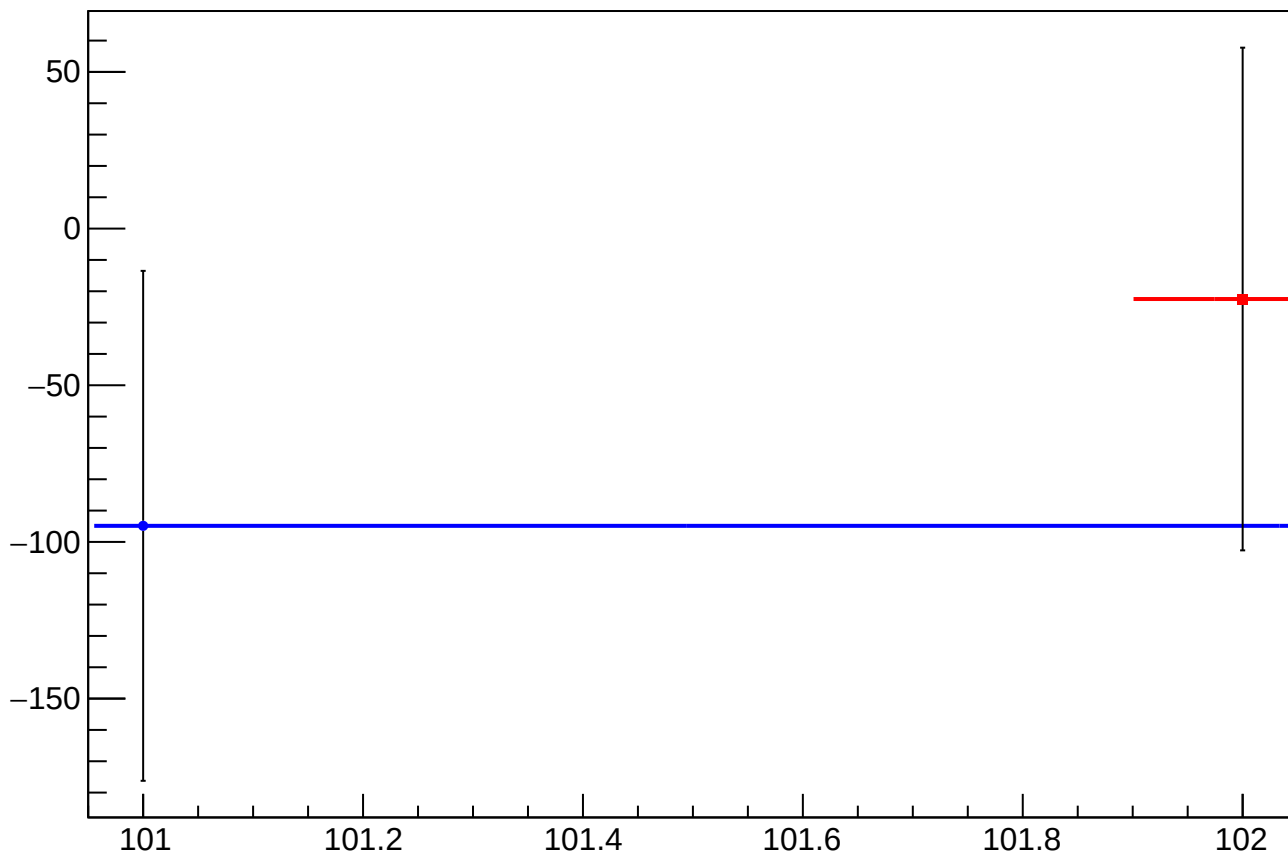
Right Out: 57.169+/-0.057 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

56.481+/-0.058 χ^2 /NDF: 0.0/0

57.169+/-0.057 χ^2 /NDF: 0.0/0

asym_ds_dd_mean vs slug



Right In: -94.866+/-81.371 χ^2 /NDF: 0.0/0

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

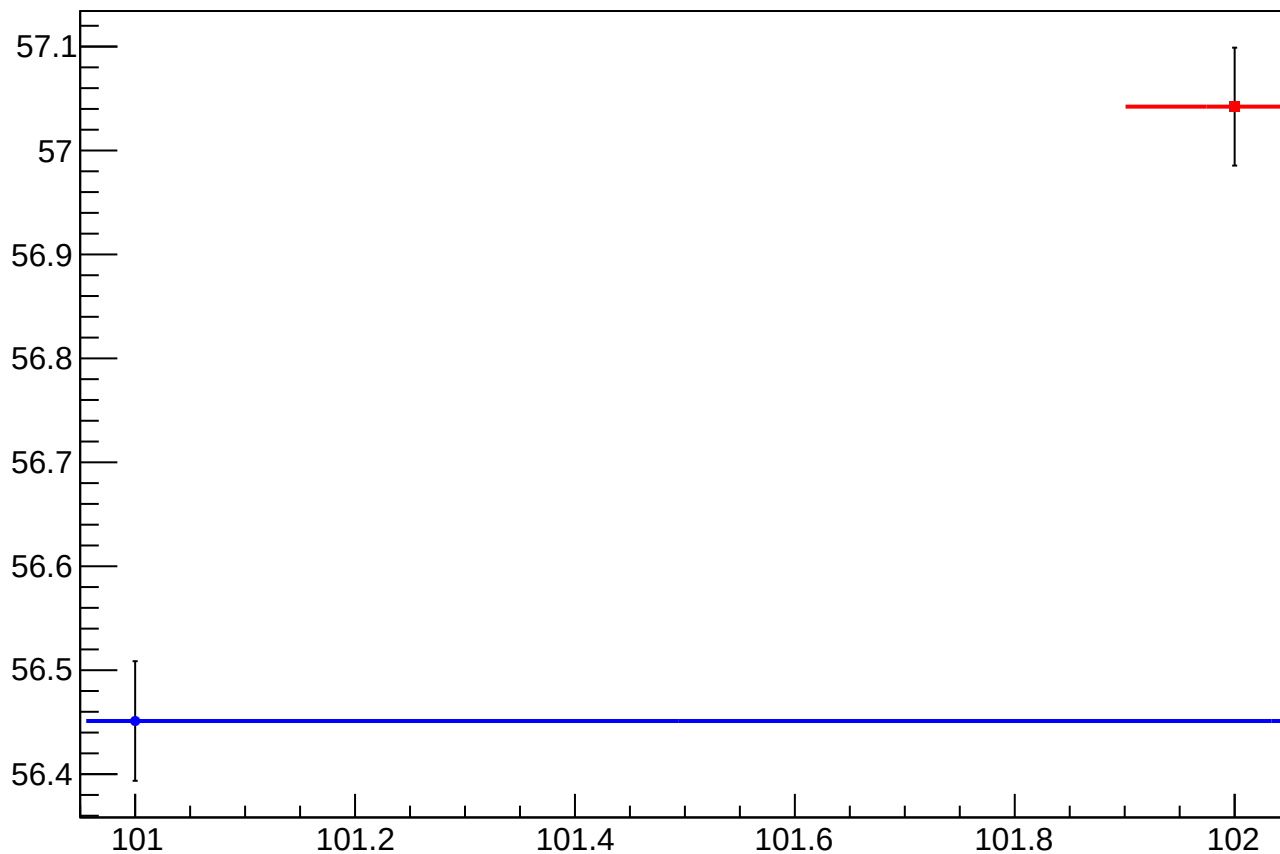
Right Out: -22.477+/-80.218 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-94.866+/-81.371 χ^2 /NDF: 0.0/0

-22.477+/-80.218 χ^2 /NDF: 0.0/0

asym_ds_dd_rms vs slug



Right In: 56.451+/-0.058 χ^2 /NDF: 0.0/0

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

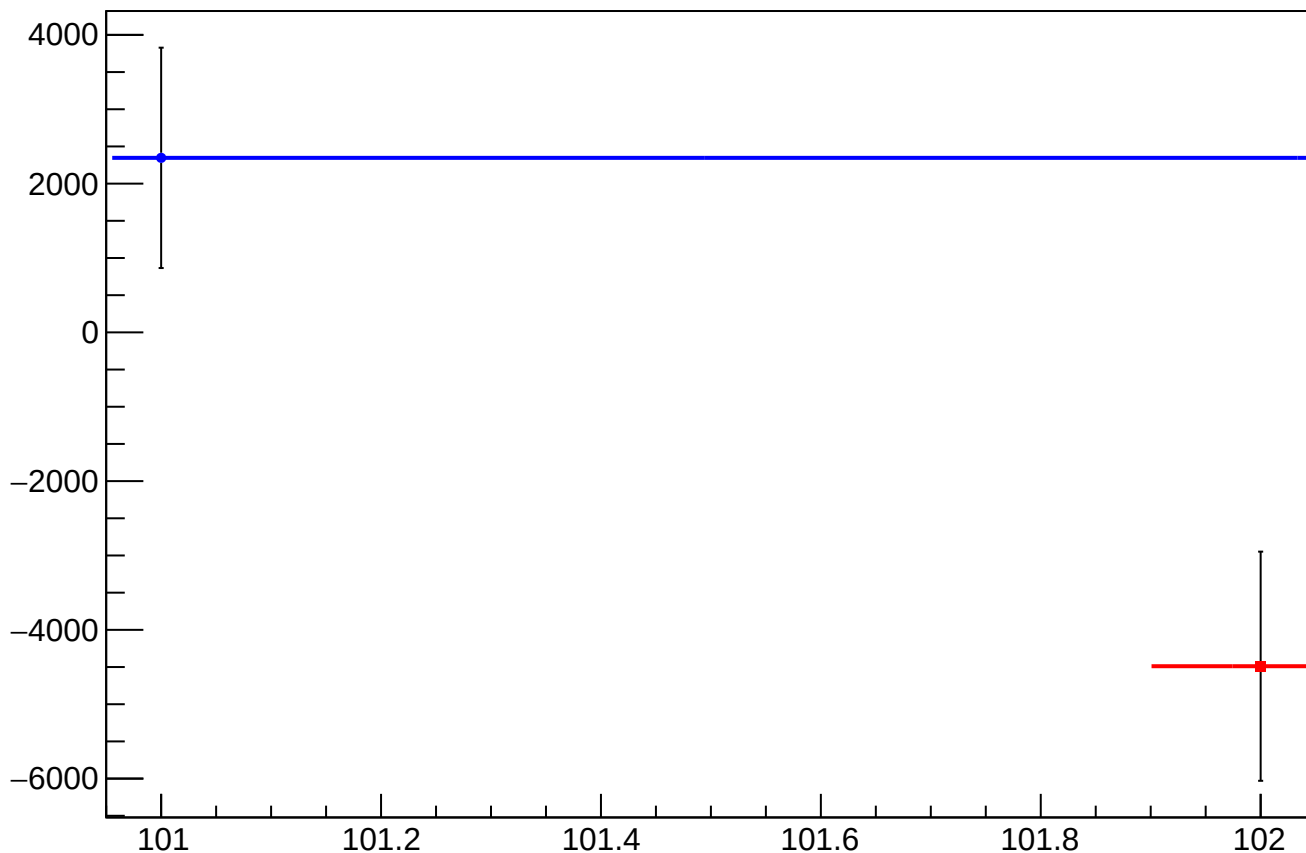
Right Out: 57.042+/-0.057 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

56.451+/-0.058 χ^2 /NDF: 0.0/0

57.042+/-0.057 χ^2 /NDF: 0.0/0

dit_asym_usl_mean vs slug



Right In: 2346.586+/-1481.504 χ^2/NDF : 0.0/0

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

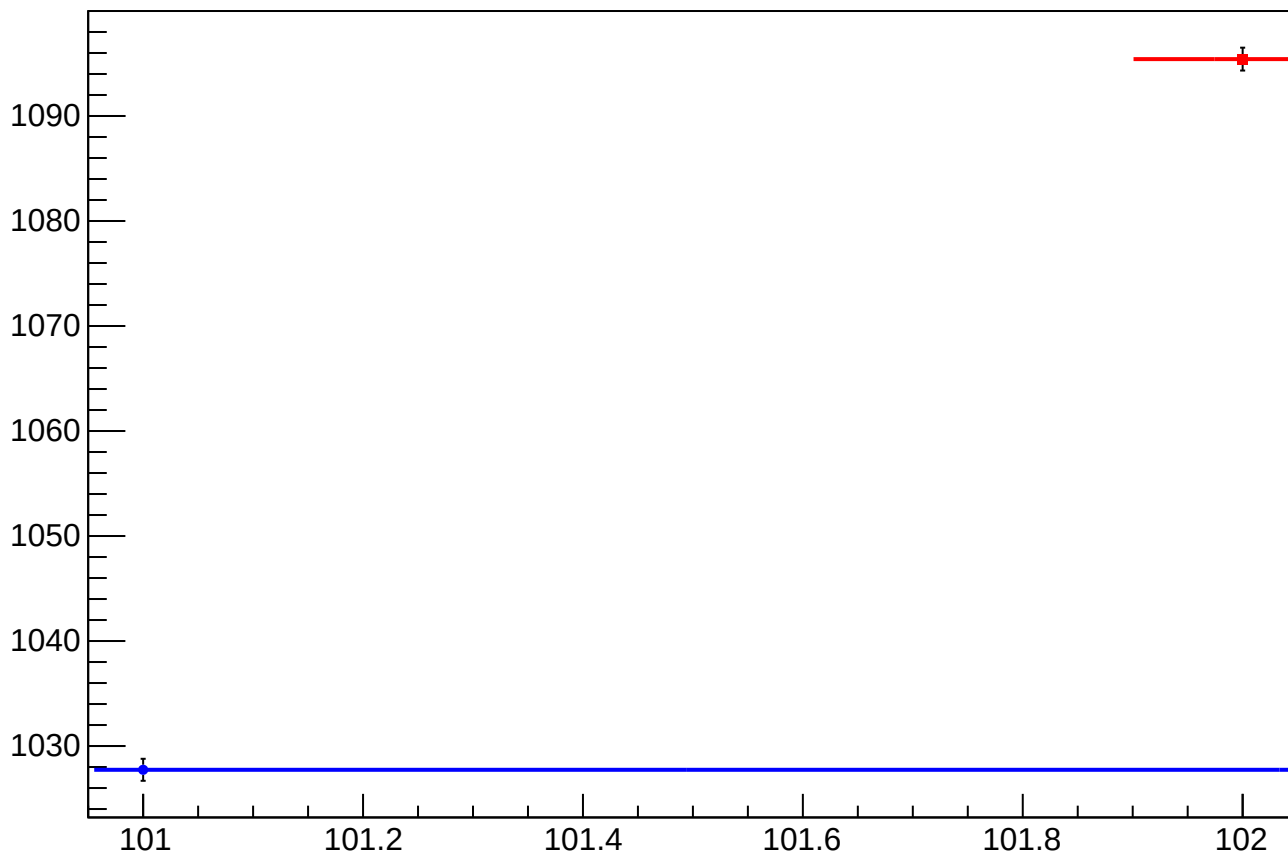
Right Out: -4488.957+/-1540.681 χ^2/NDF : 0.0/0

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

2346.586+/-1481.504 χ^2/NDF : 0.0/0

-4488.957+/-1540.681 χ^2/NDF : 0.0/0

dit_asym_usl_rms vs slug



Right In: 1027.736 $\pm$ 1.048 χ^2/NDF : 0.0/0

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

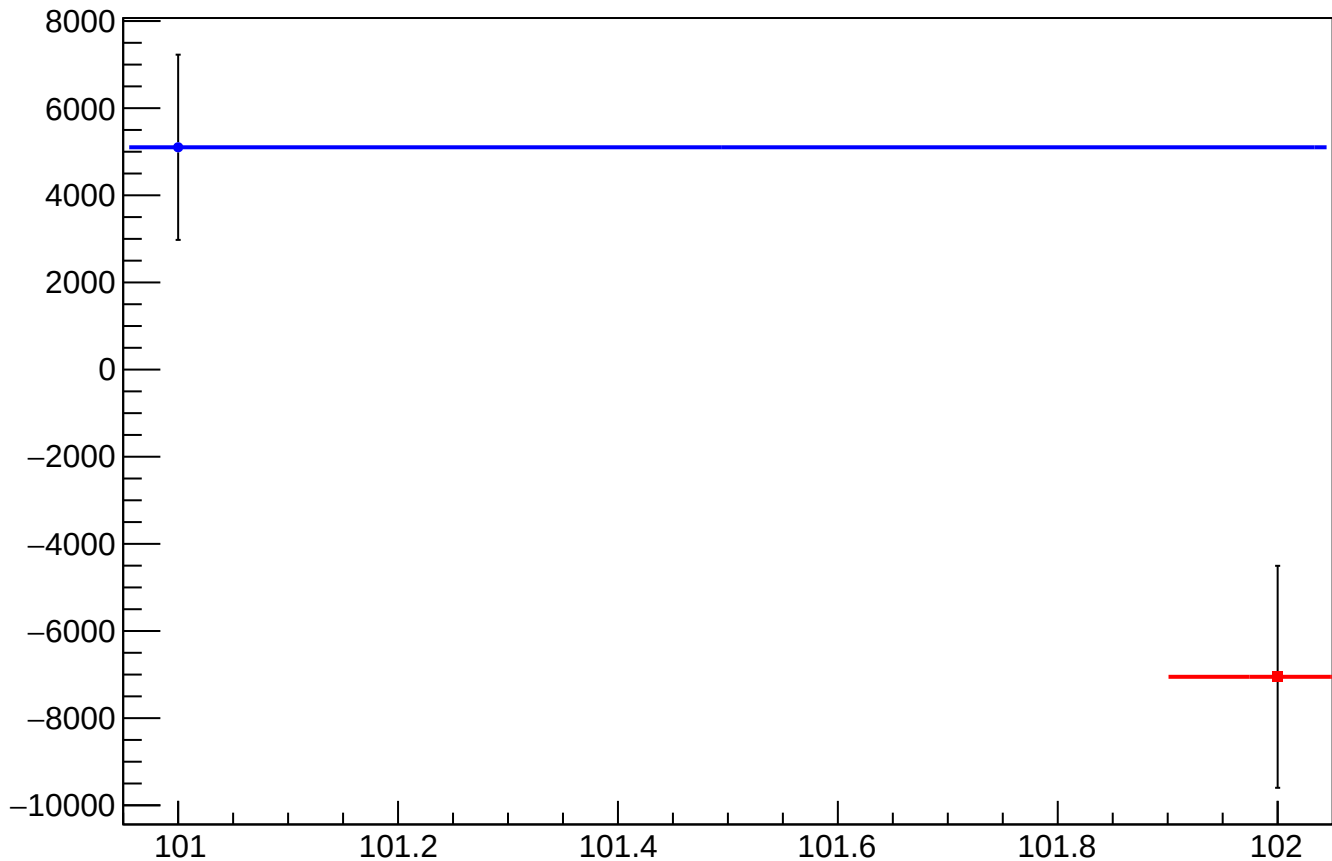
Right Out: 1095.417 $\pm$ 1.089 χ^2/NDF : 0.0/0

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

1027.736 $\pm$ 1.048 χ^2/NDF : 0.0/0

1095.417 $\pm$ 1.089 χ^2/NDF : 0.0/0

asym_usl_mean vs slug



Right In: 5102.200+/-2125.568 χ^2 /NDF: 0.0/0

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

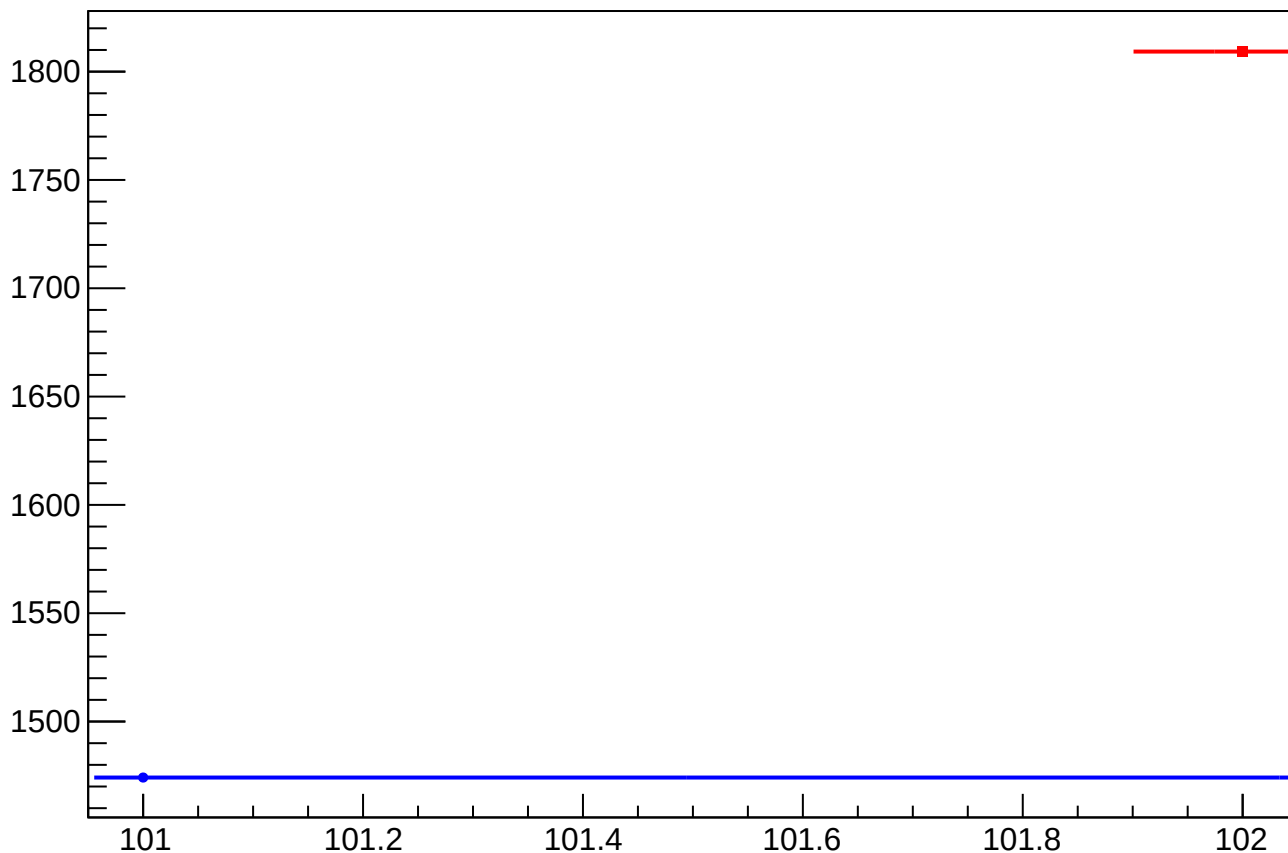
Right Out: -7051.277+/-2547.425 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

5102.200+/-2125.568 χ^2 /NDF: 0.0/0

-7051.277+/-2547.425 χ^2 /NDF: 0.0/0

asym_usl_rms vs slug



Right In: 1474.143 $\pm$ 1.503 χ^2 /NDF: 0.0/0

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

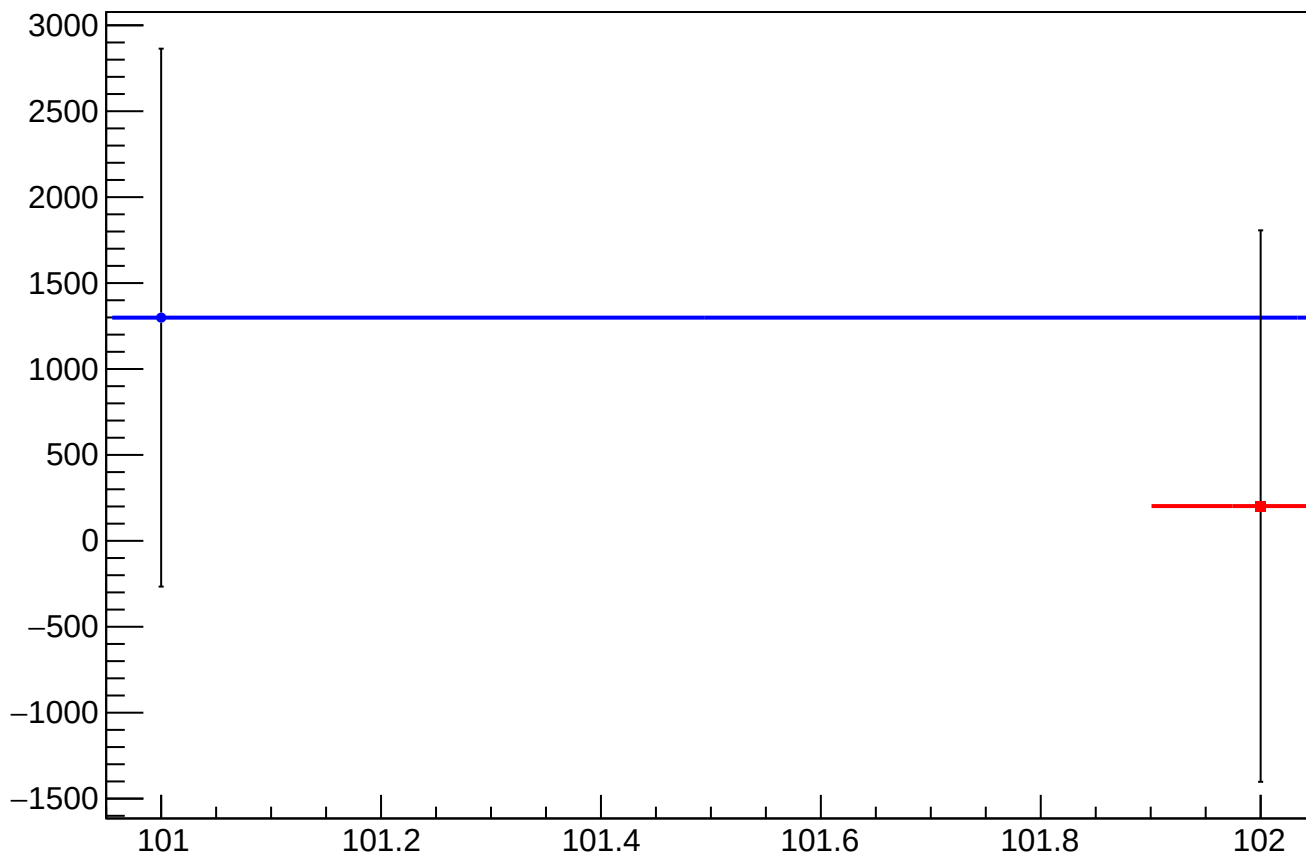
Right Out: 1809.259 $\pm$ 1.801 χ^2 /NDF: 0.0/0

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

1474.143 $\pm$ 1.503 χ^2 /NDF: 0.0/0

1809.259 $\pm$ 1.801 χ^2 /NDF: 0.0/0

dit_asym_usr_mean vs slug



Right In: 1298.879+/-1565.089 χ^2/NDF : 0.0/0

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

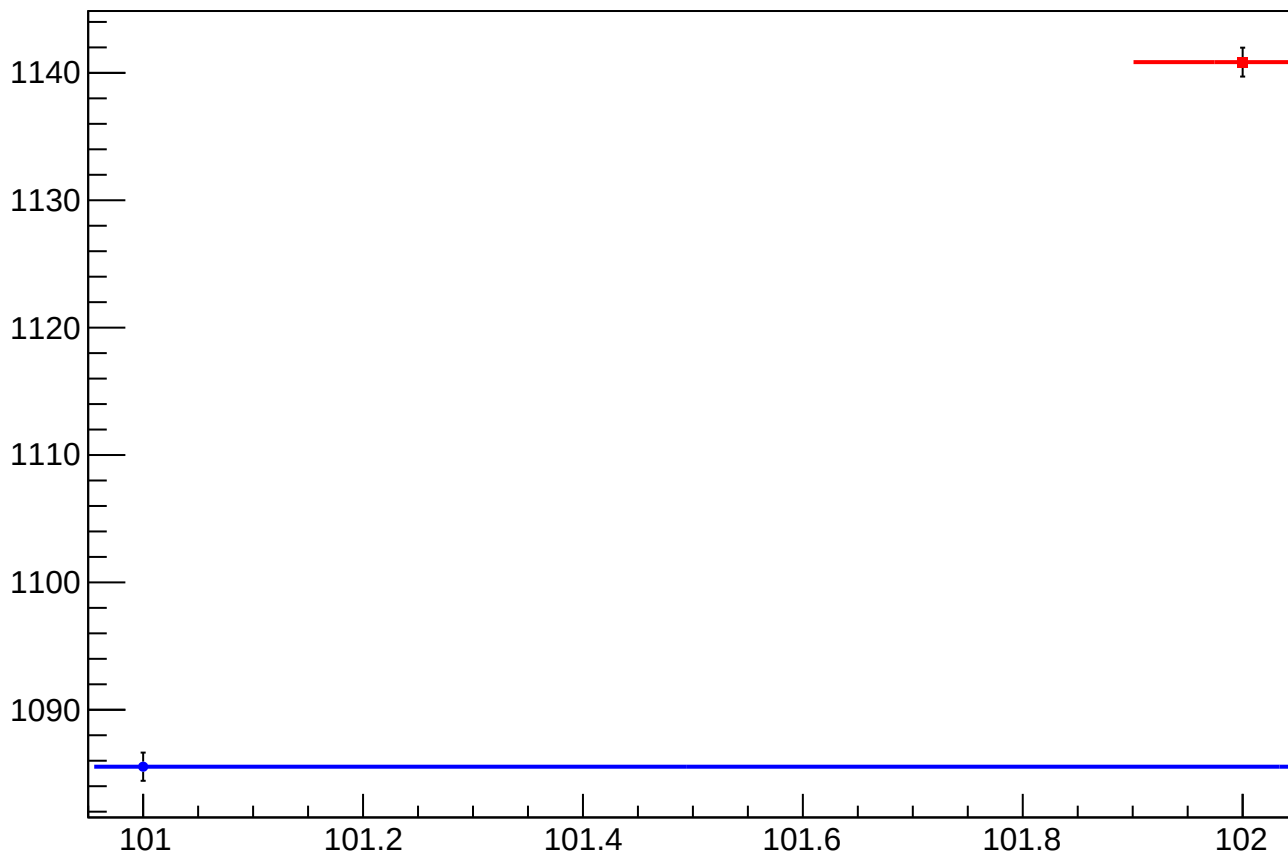
Right Out: 202.348+/-1604.470 χ^2/NDF : 0.0/0

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

1298.879+/-1565.089 χ^2/NDF : 0.0/0

202.348+/-1604.470 χ^2/NDF : 0.0/0

dit_asym_usr_rms vs slug



Right In: 1085.531+/-1.107 χ^2 /NDF: 0.0/0

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

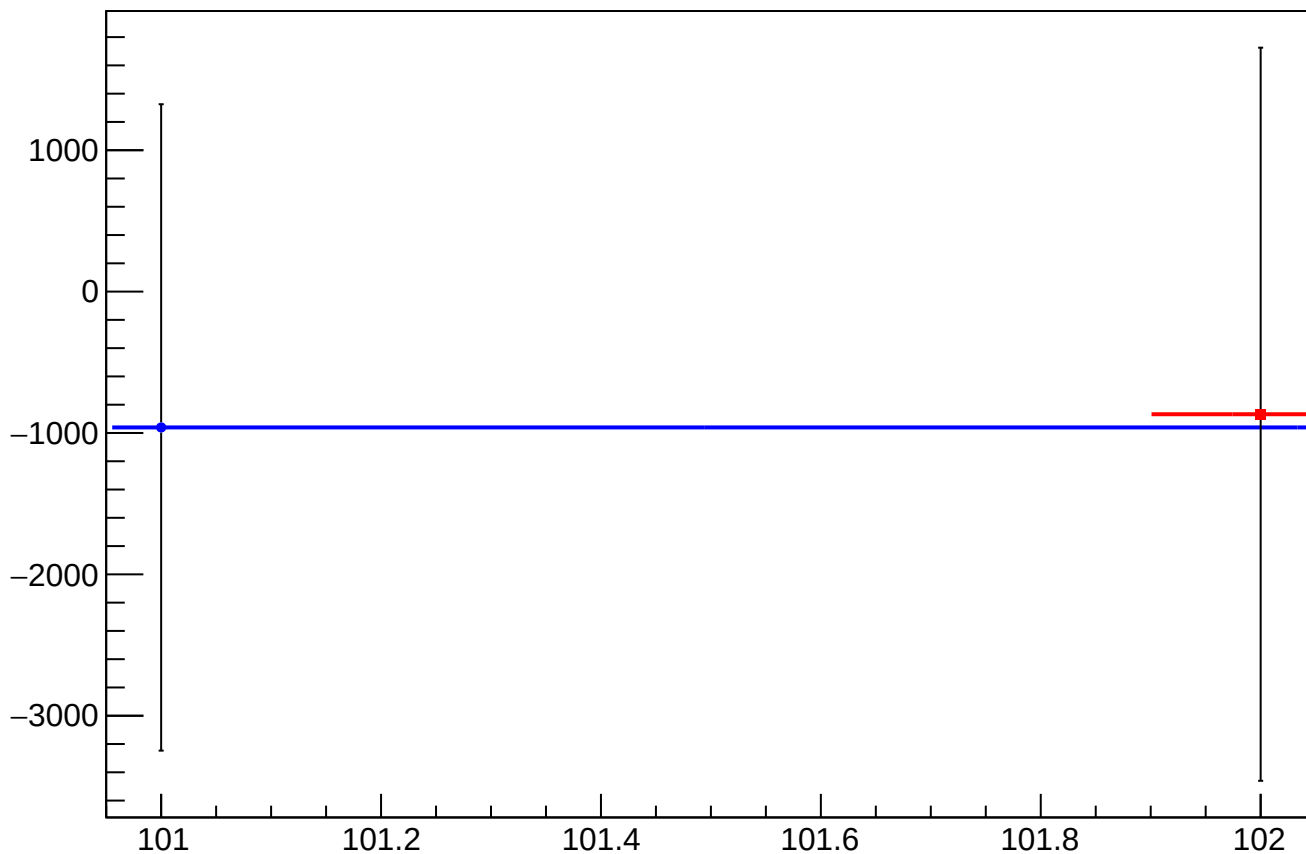
Right Out: 1140.845+/-1.135 χ^2 /NDF: 0.0/0

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

1085.531+/-1.107 χ^2 /NDF: 0.0/0

1140.845+/-1.135 χ^2 /NDF: 0.0/0

asym_usr_mean vs slug



Right In: -960.748+/-2285.977 χ^2/NDF : 0.0/0

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

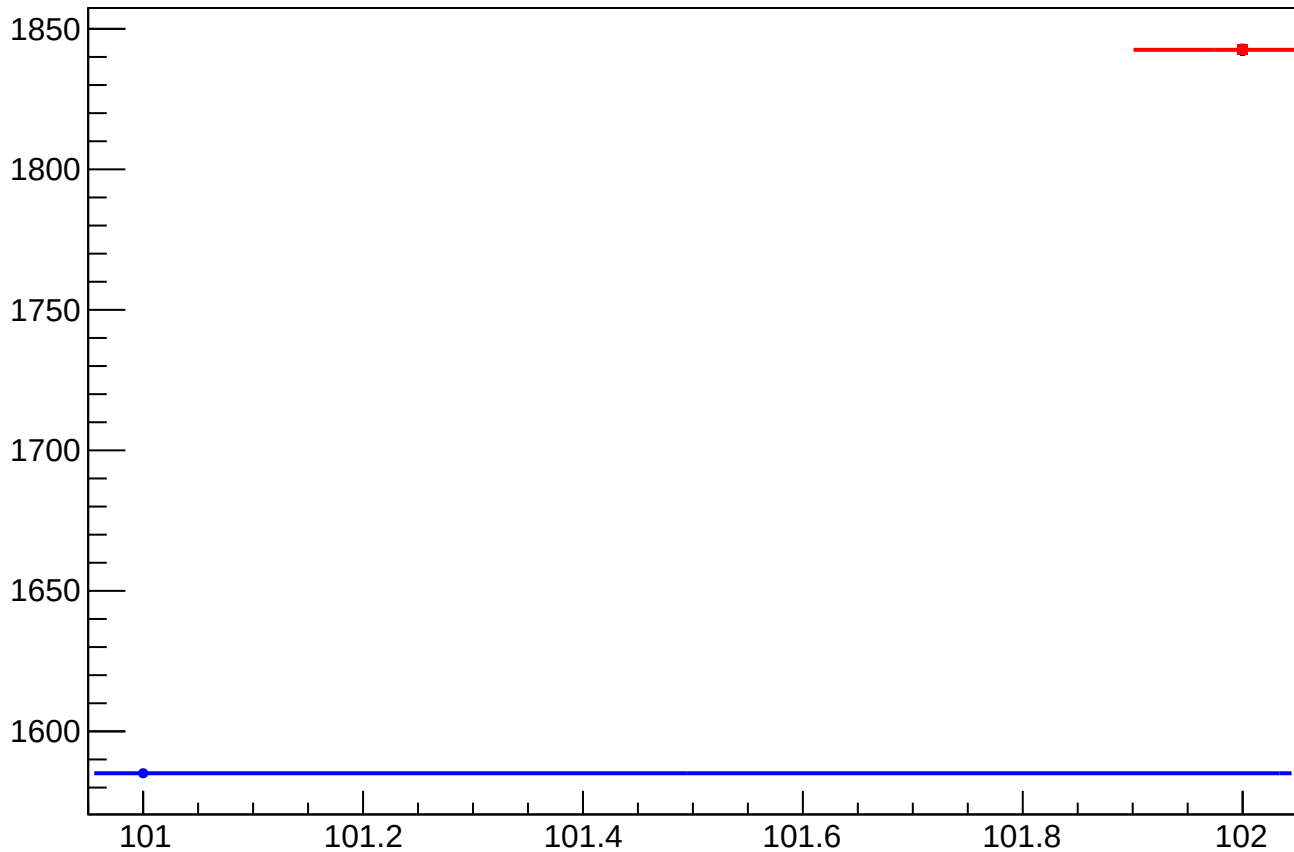
Right Out: -867.430+/-2592.711 χ^2/NDF : 0.0/0

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

-960.748+/-2285.977 χ^2/NDF : 0.0/0

-867.430+/-2592.711 χ^2/NDF : 0.0/0

asym_usr_rms vs slug



Right In: 1585.091 $\pm$ 1.616 χ^2 /NDF: 0.0/0

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

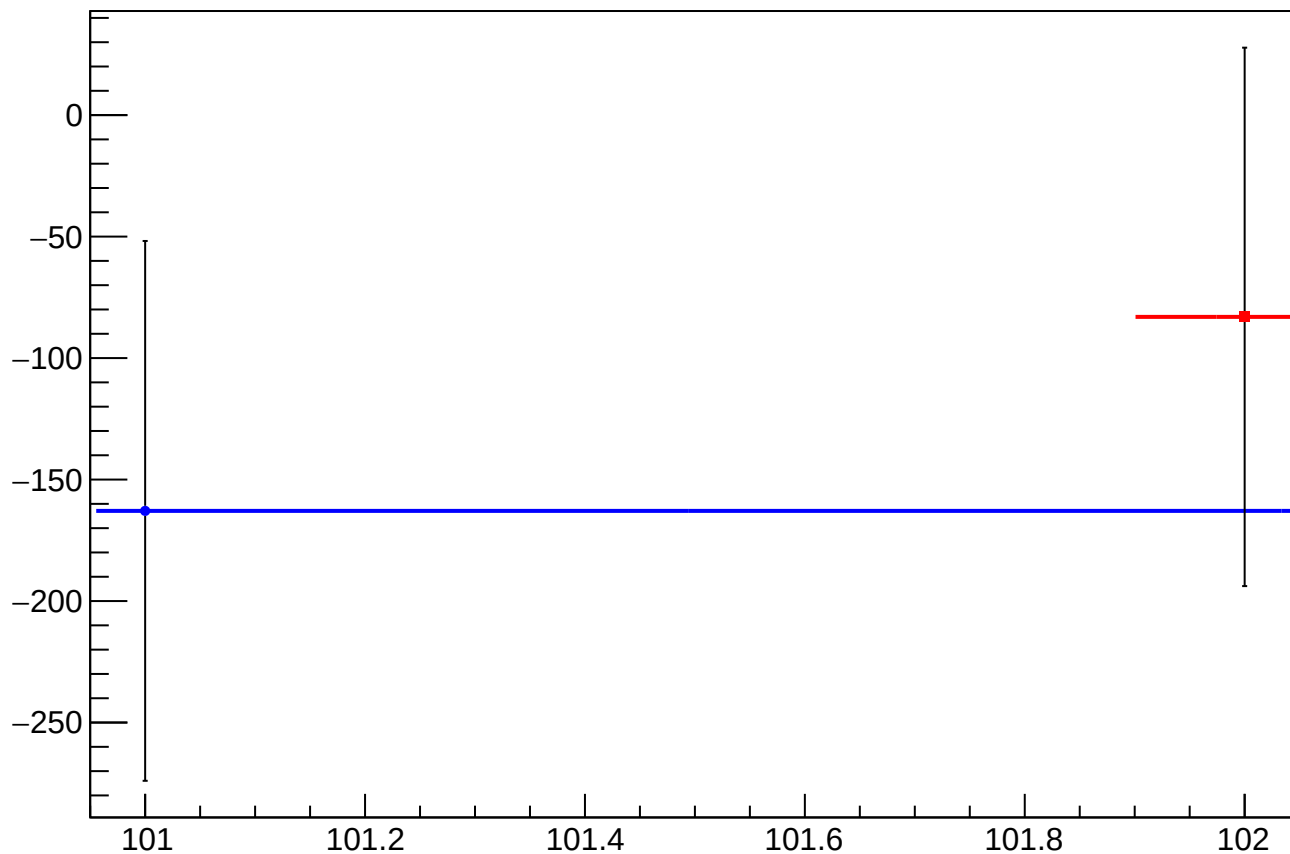
Right Out: 1842.537 $\pm$ 1.833 χ^2 /NDF: 0.0/0

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

1585.091 $\pm$ 1.616 χ^2 /NDF: 0.0/0

1842.537 $\pm$ 1.833 χ^2 /NDF: 0.0/0

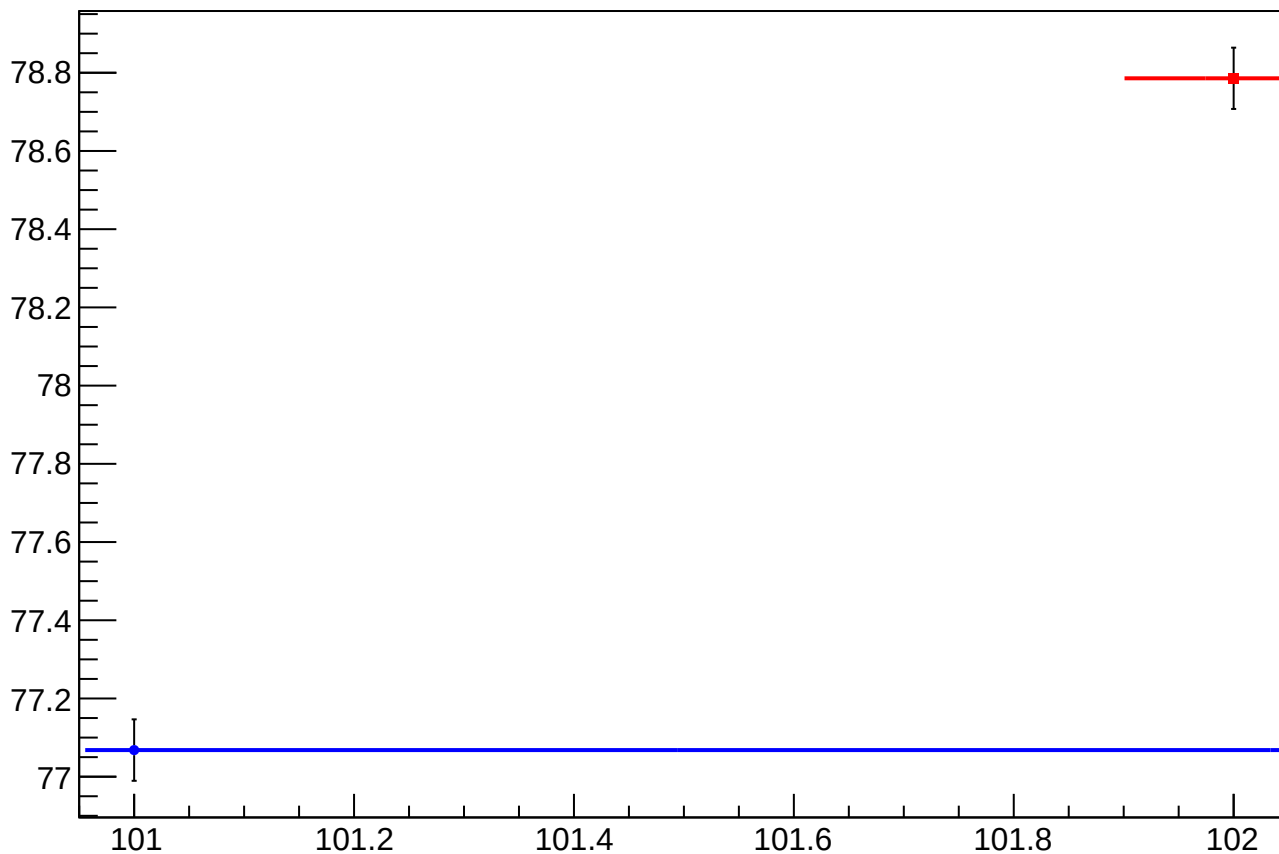
dit_asym_dsl_mean vs slug



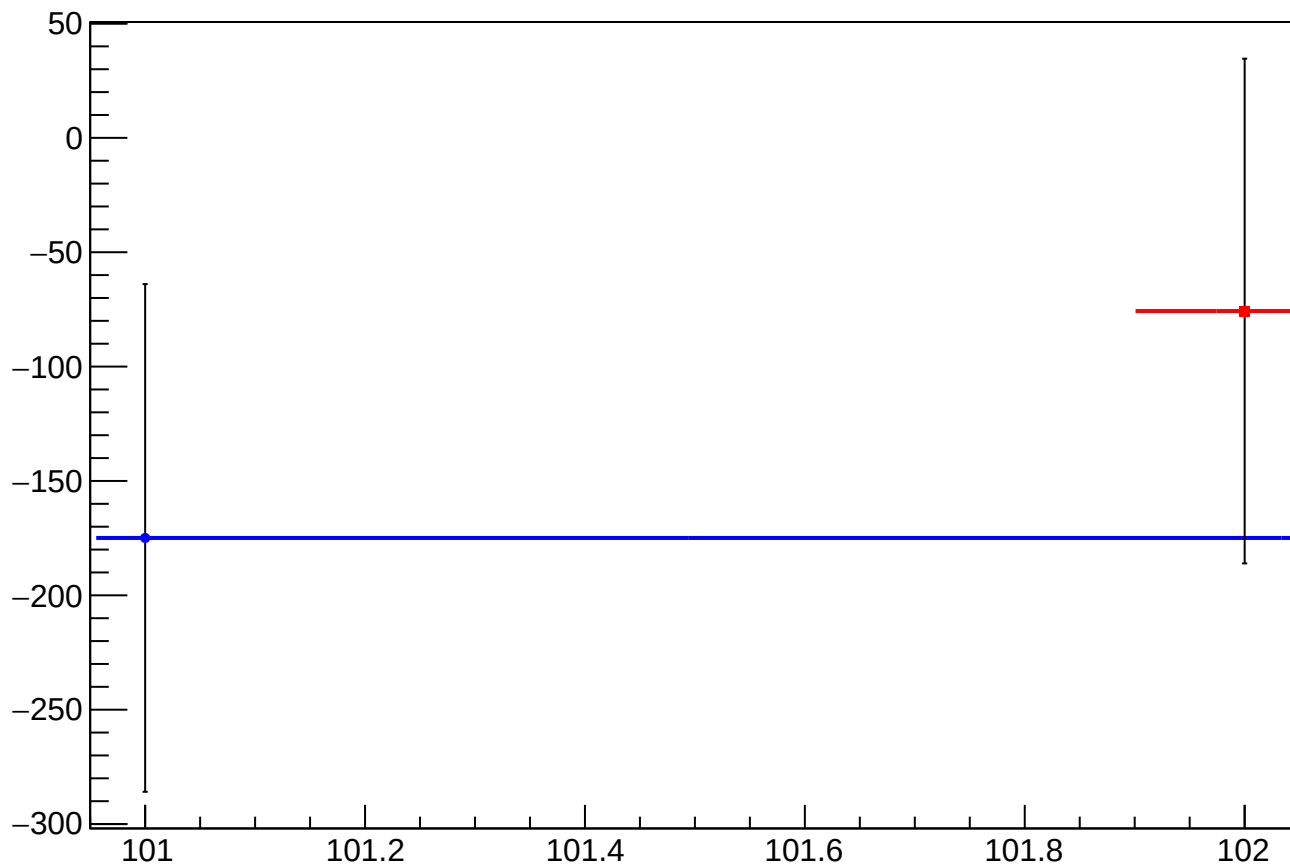
Right In: -162.891+/-111.086 χ^2/NDF : 0.0/0

<

dit_asym_dsl_rms vs slug

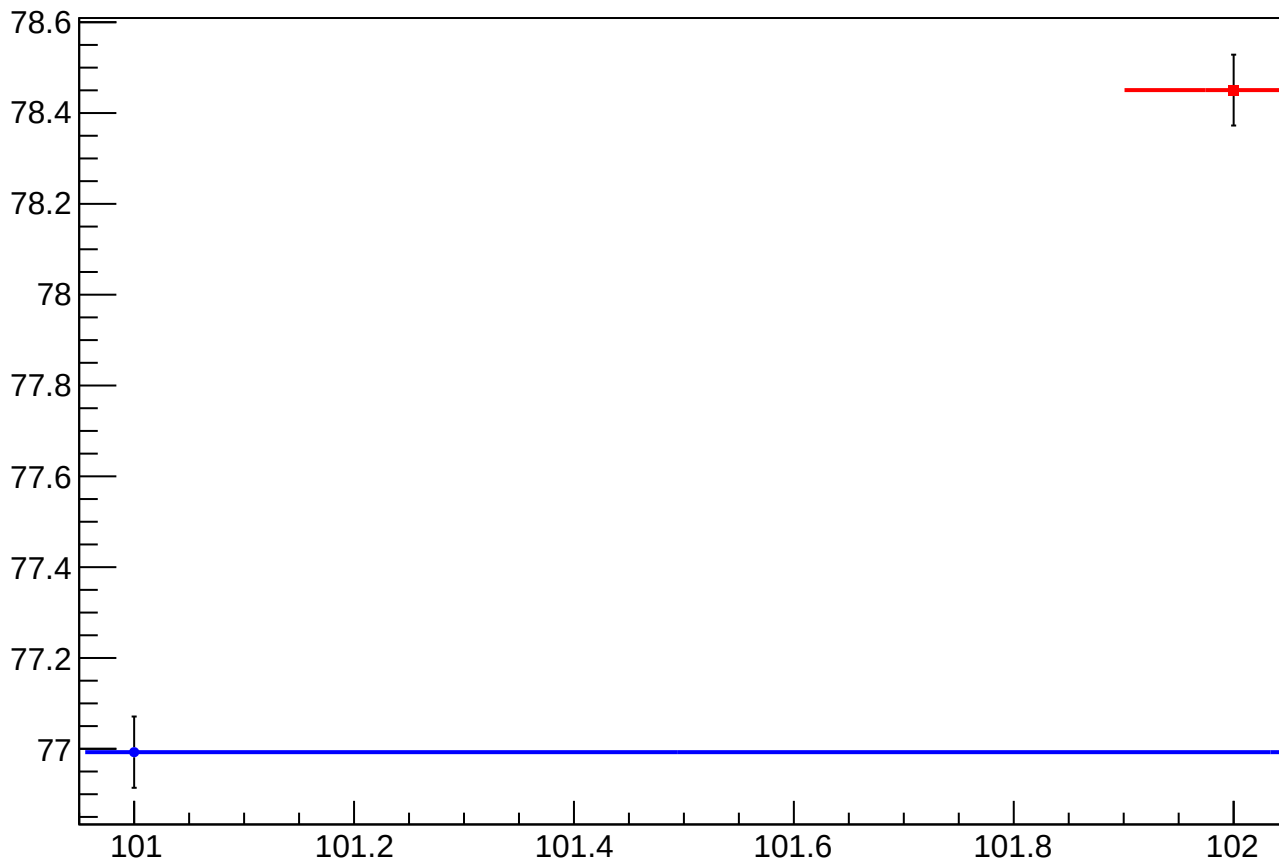


asym_dsl_mean vs slug



Right In: -174.918+

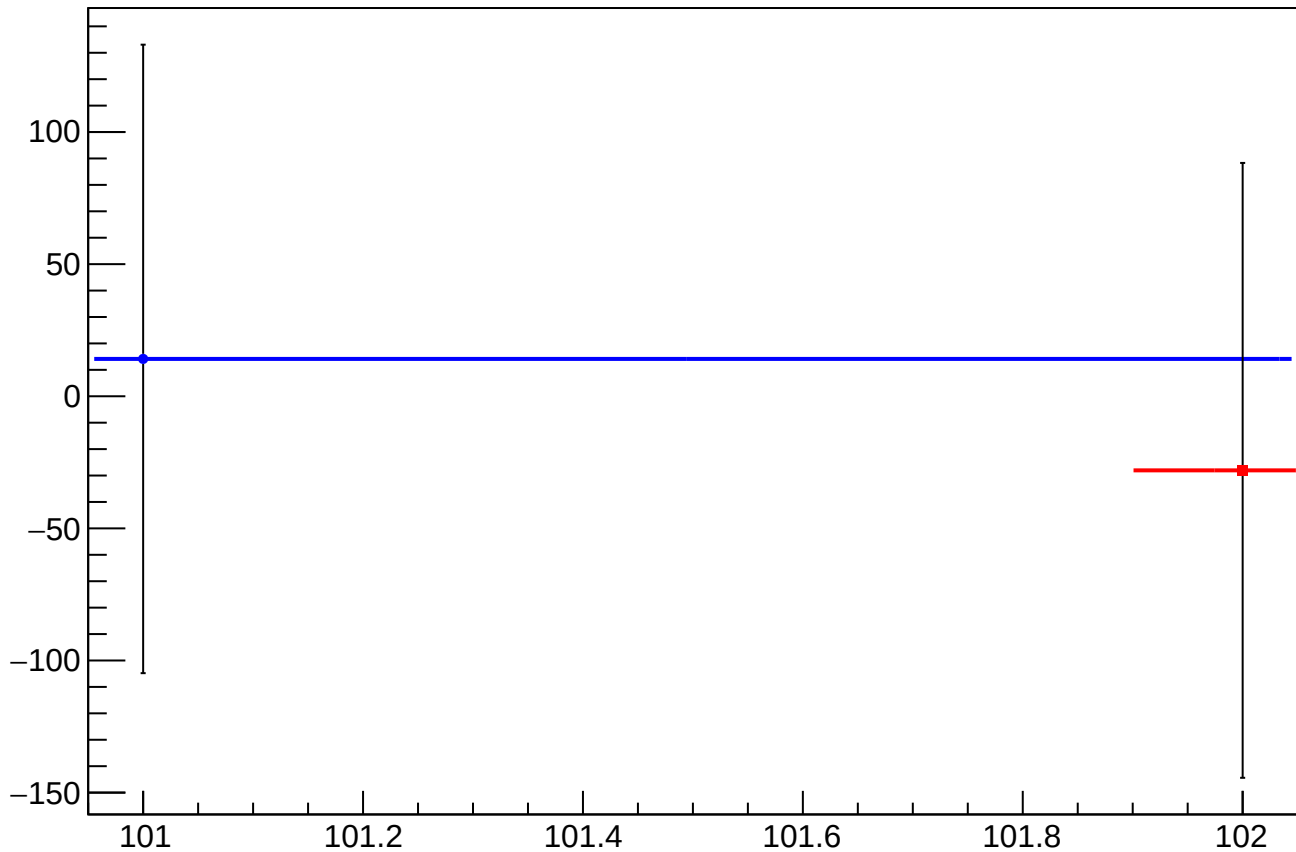
asym_dsl_rms vs slug



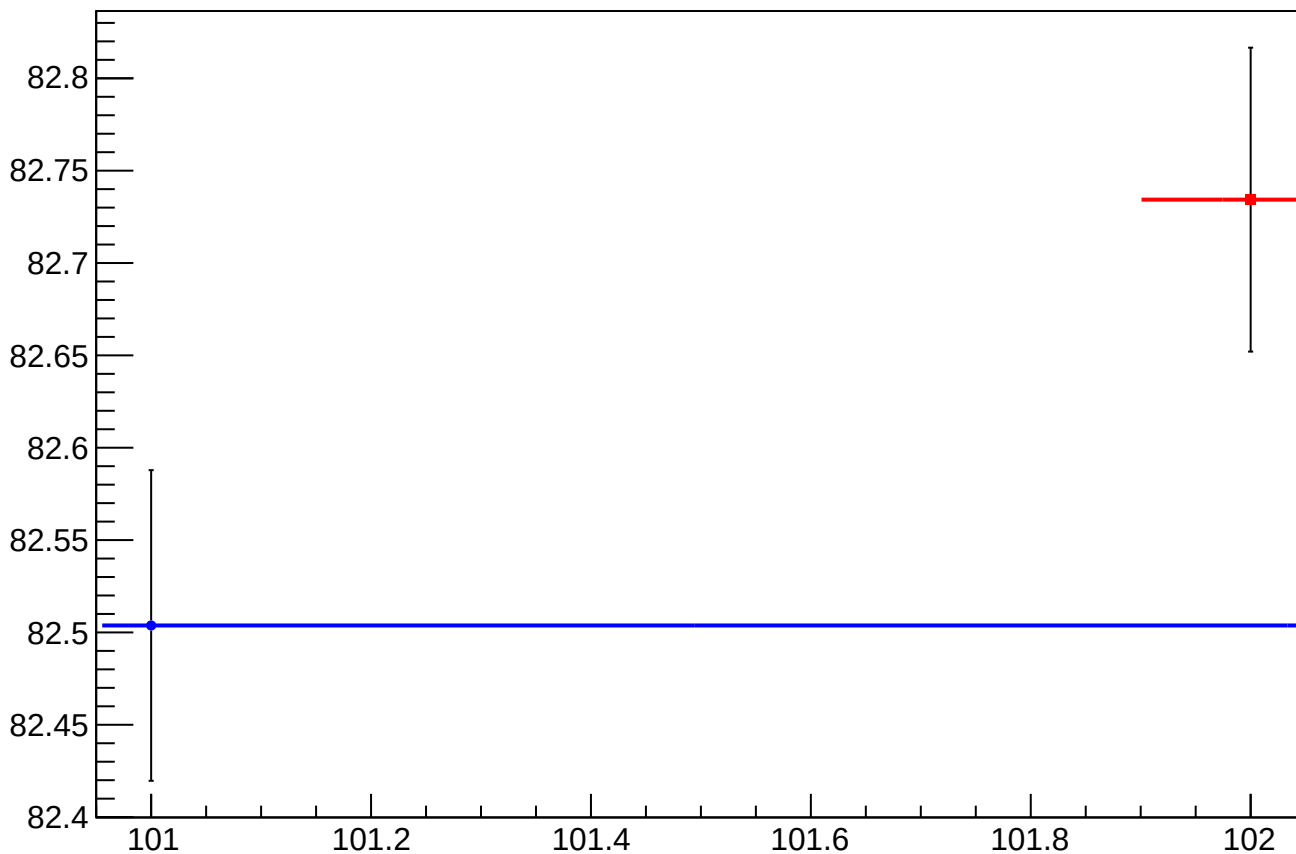
Right In: 76.993+/-0.078 χ^2 /NDF: 0.0/0

Left Out: 0.000+/-0.000 $\$

dit_asym_dsr_mean vs slug



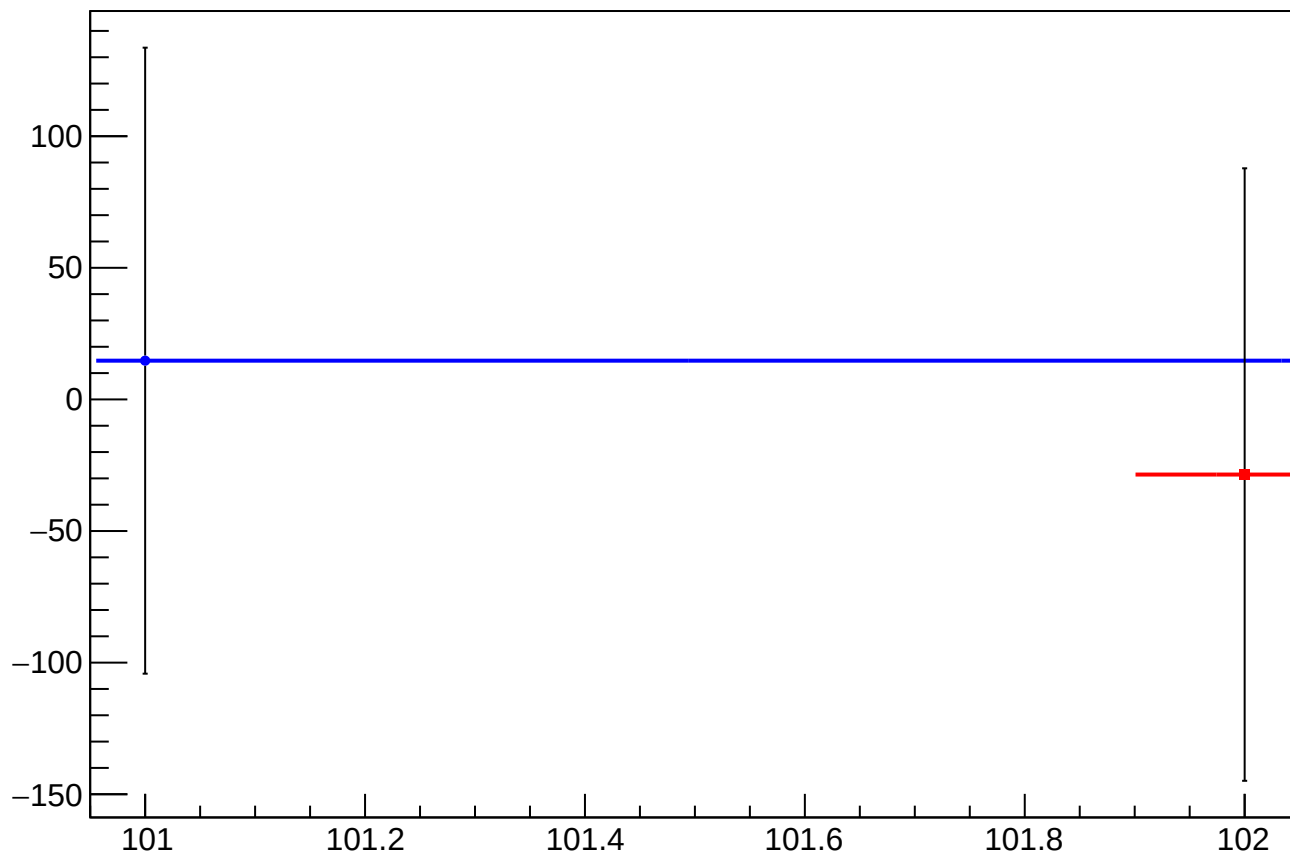
dit_asym_dsr_rms vs slug



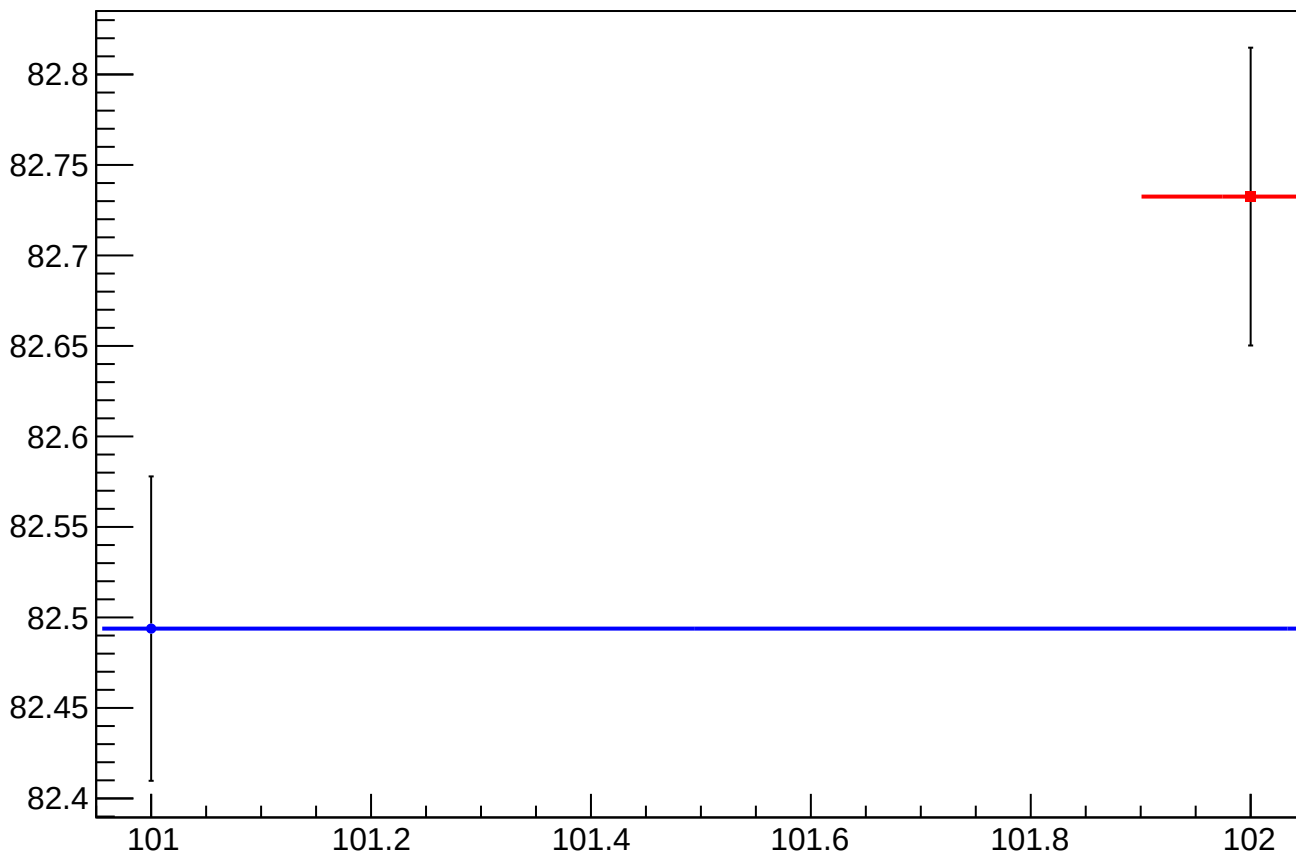
Right In: 82.504+/-0.084 χ^2/NDF : 0.0/0

Left Out: 0.000+/-0.000

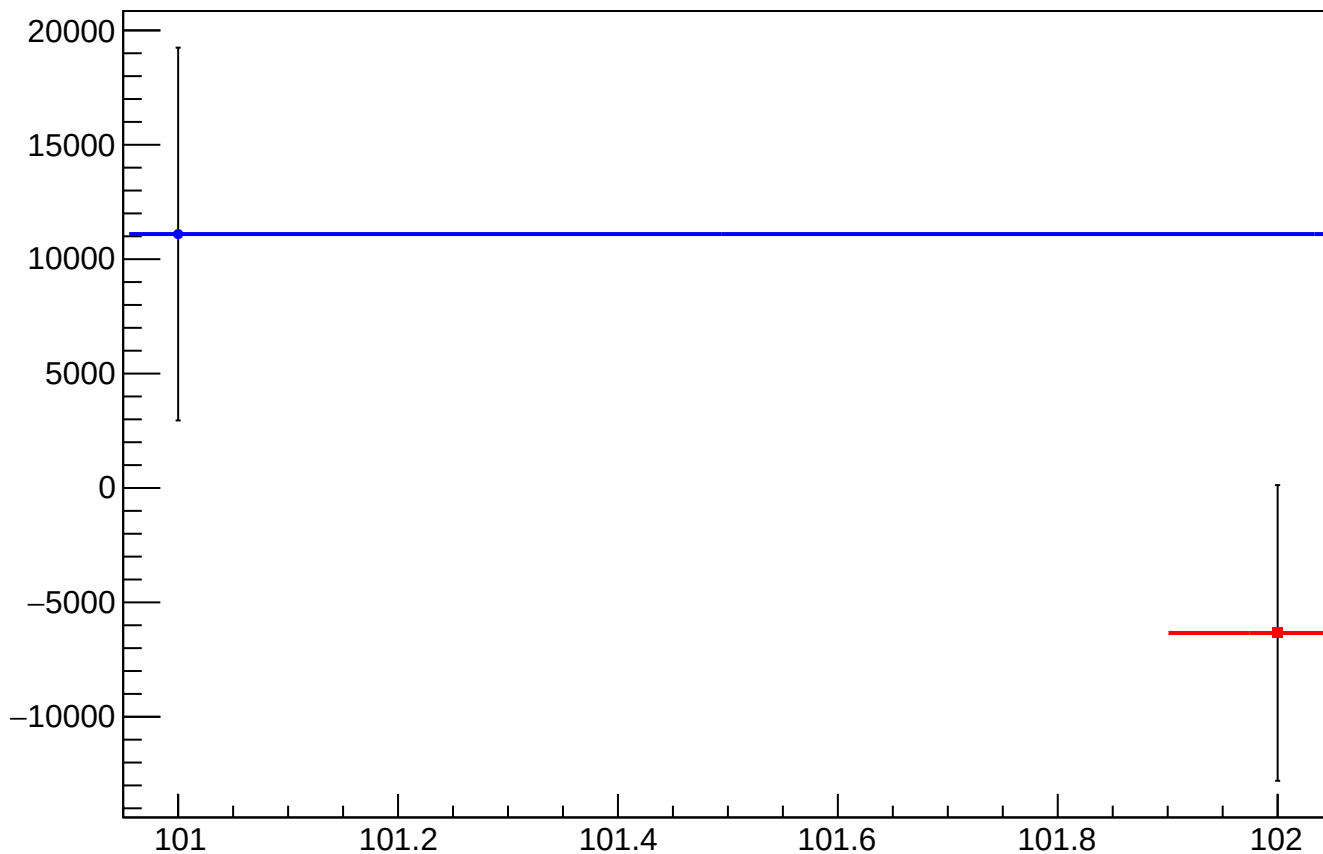
asym_dsr_mean vs slug



asym_dsr_rms vs slug



dit_asym_at1_avg_mean vs slug



Right In: 11098.039+/-8146.235 χ^2/NDF : 0.0/0

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

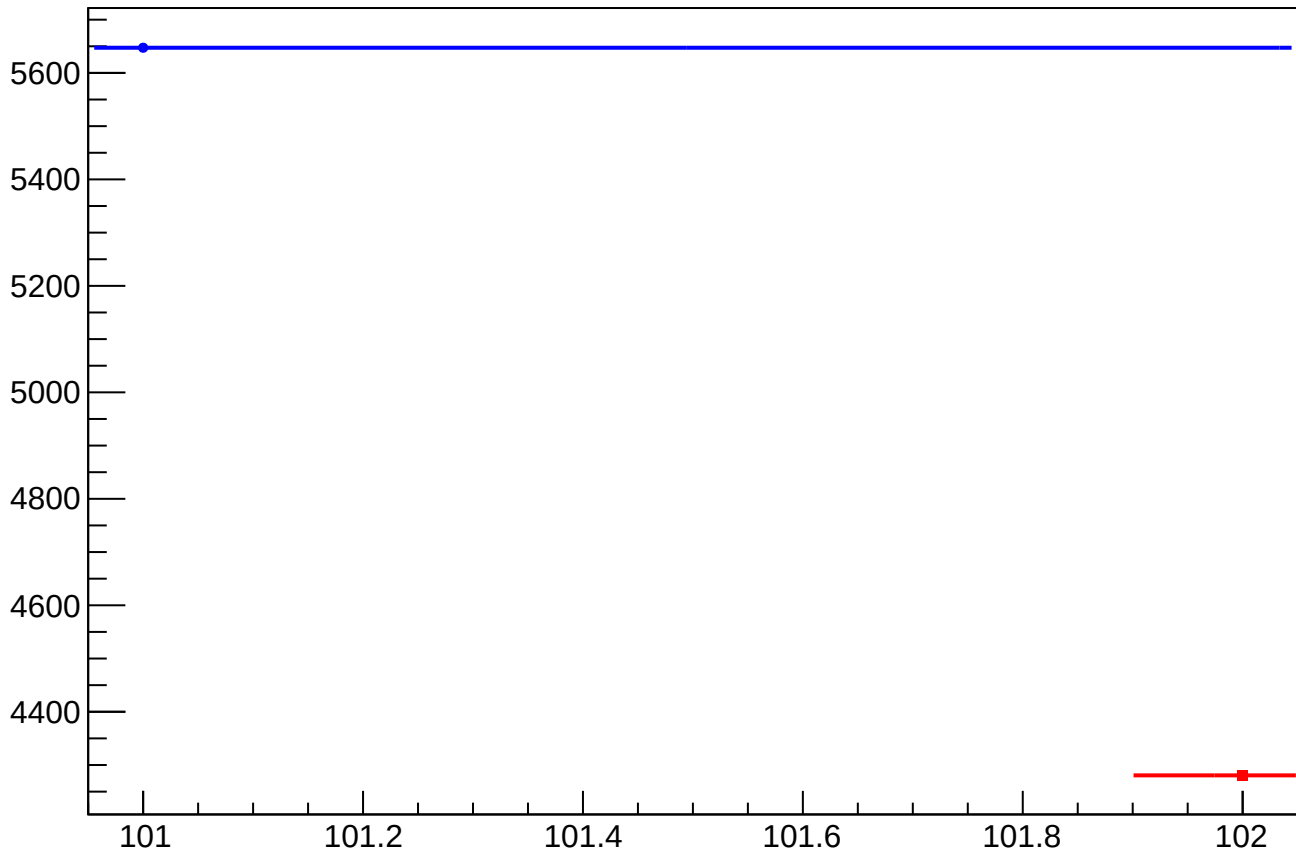
Right Out: -6336.765+/-6461.073 χ^2/NDF : 0.0/0

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

11098.039+/-8146.235 χ^2/NDF : 0.0/0

-6336.765+/-6461.073 χ^2/NDF : 0.0/0

dit_asym_at1_avg_rms vs slug



Right In: 5647.285+/-5.760 χ^2/NDF : 0.0/0

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

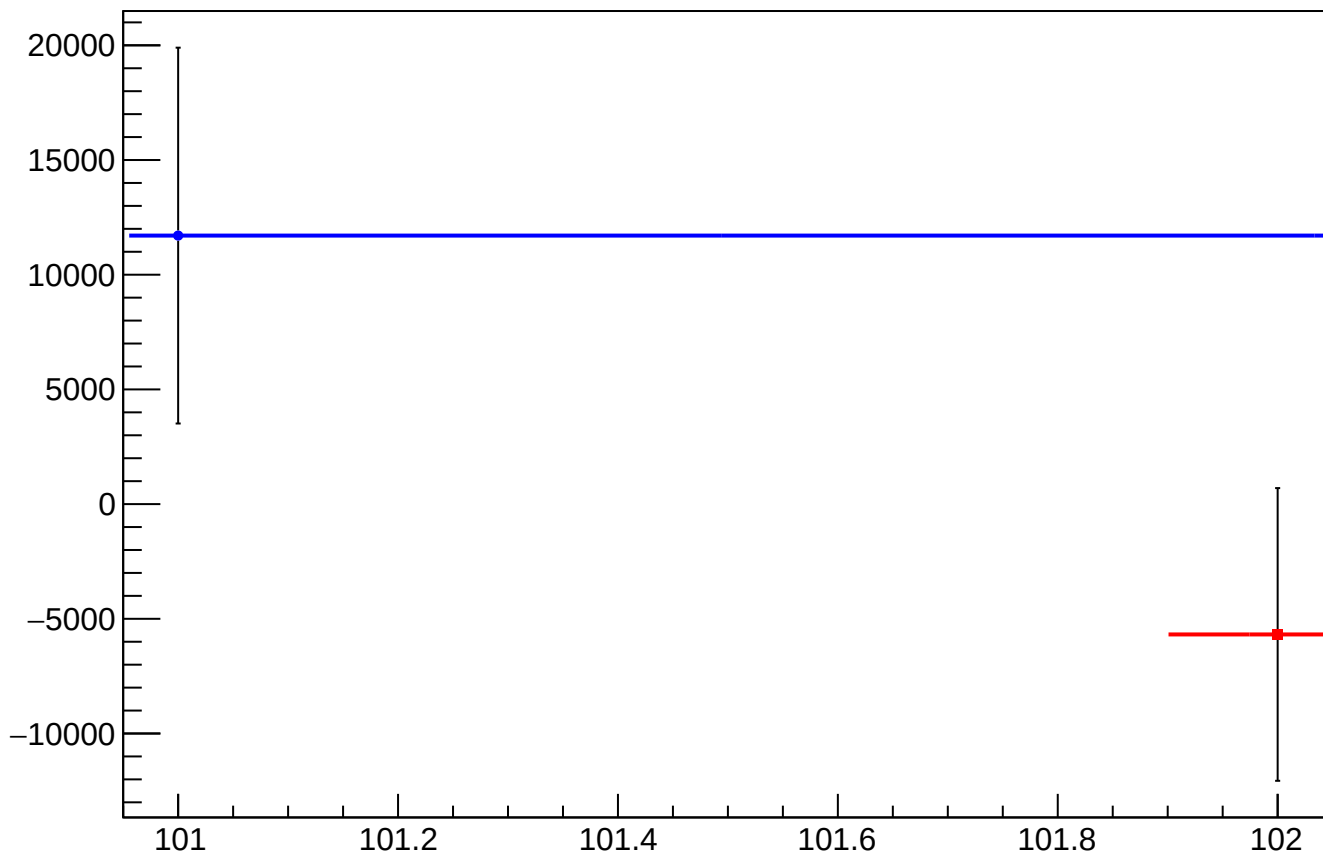
Right Out: 4280.548+/-4.568 χ^2/NDF : 0.0/0

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

5647.285+/-5.760 χ^2/NDF : 0.0/0

4280.548+/-4.568 χ^2/NDF : 0.0/0

asym_at1_avg_mean vs slug



Right In: 11705.518+/-8191.818 χ^2/NDF : 0.0/0

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

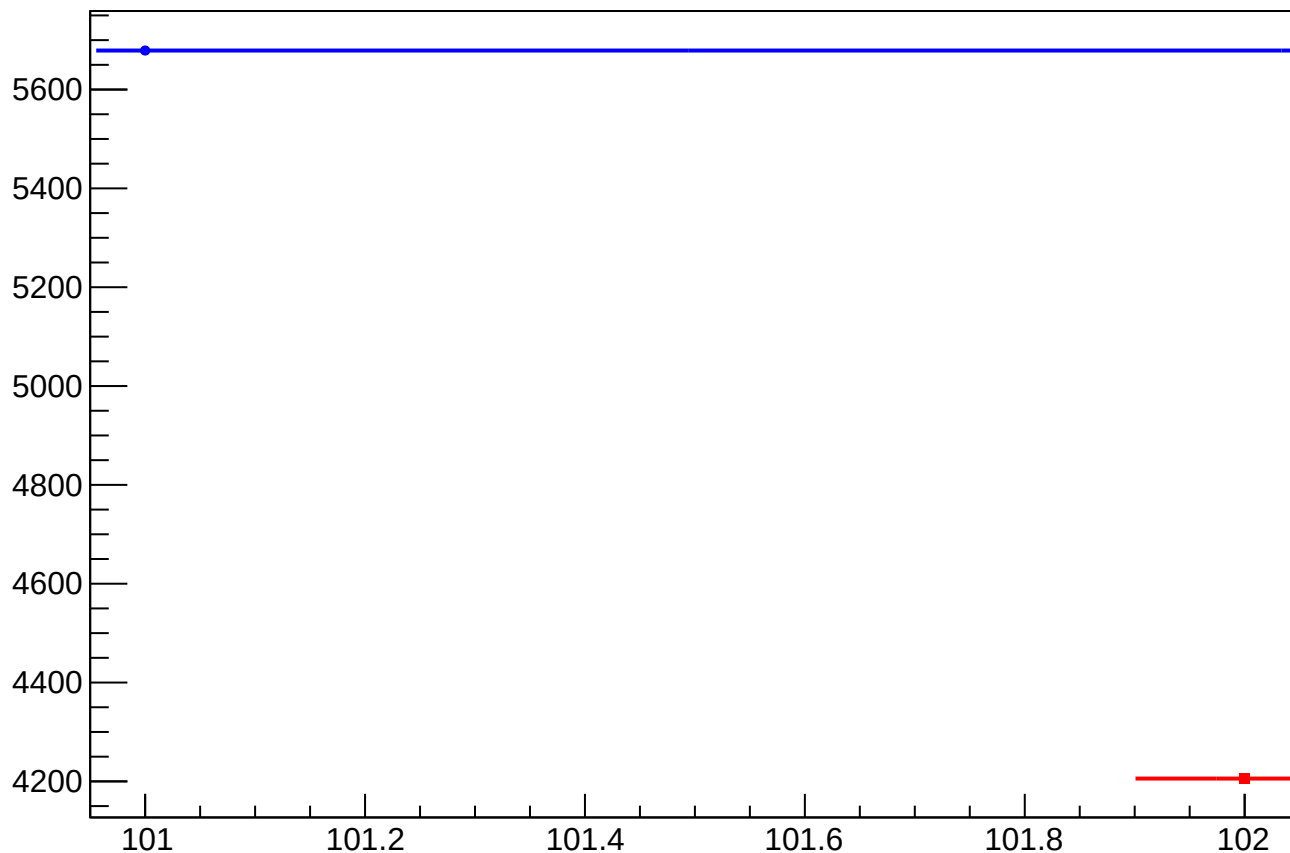
Right Out: -5681.771+/-6380.063 χ^2/NDF : 0.0/0

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

11705.518+/-8191.818 χ^2/NDF : 0.0/0

-5681.771+/-6380.063 χ^2/NDF : 0.0/0

asym_at1_avg_rms vs slug



Right In: 5678.941 $\pm$ 5.792 χ^2 /NDF: 0.0/0

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

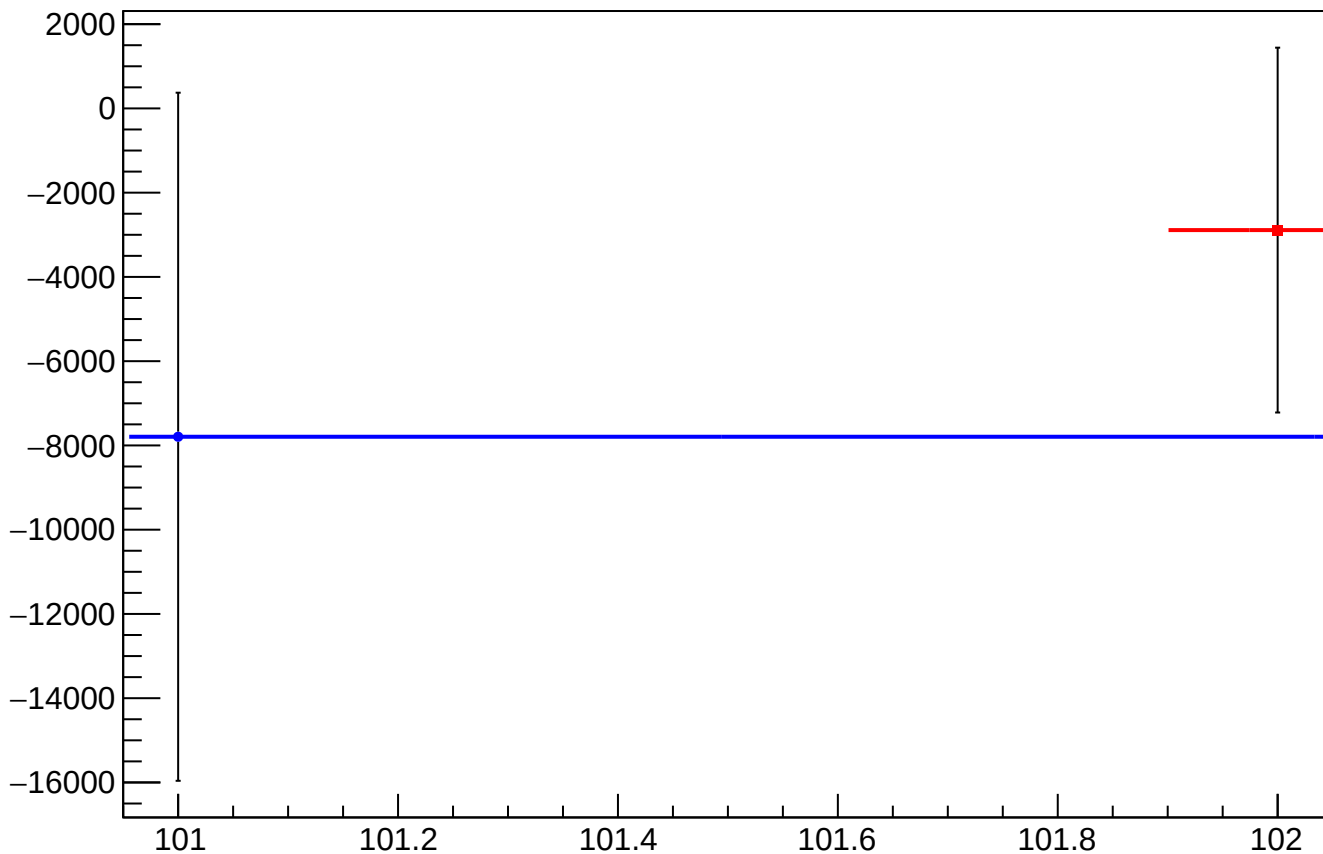
Right Out: 4205.685 $\pm$ 4.511 χ^2 /NDF: 0.0/0

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

5678.941 $\pm$ 5.792 χ^2 /NDF: 0.0/0

4205.685 $\pm$ 4.511 χ^2 /NDF: 0.0/0

dit_asym_at1_dd_mean vs slug



Right In: -7793.976+/-8166.776 χ^2 /NDF: 0.0/0

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

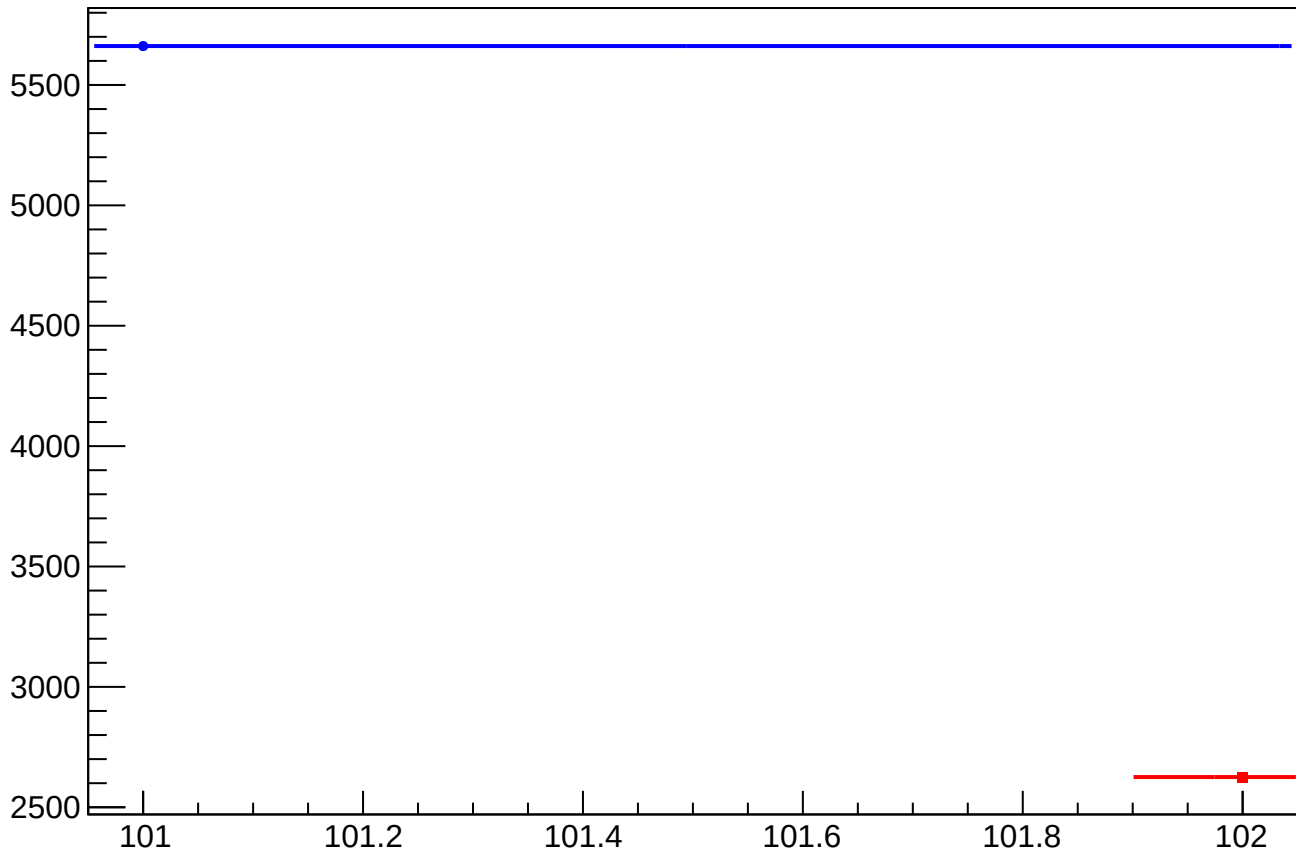
-7793.976+/-8166.776 χ^2 /NDF: 0.0/0

Right Out: -2888.426+/-4330.146 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-2888.426+/-4330.146 χ^2 /NDF: 0.0/0

dit_asym_at1_dd_rms vs slug



Right In: 5661.637+/-5.775 χ^2/NDF : 0.0/0

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

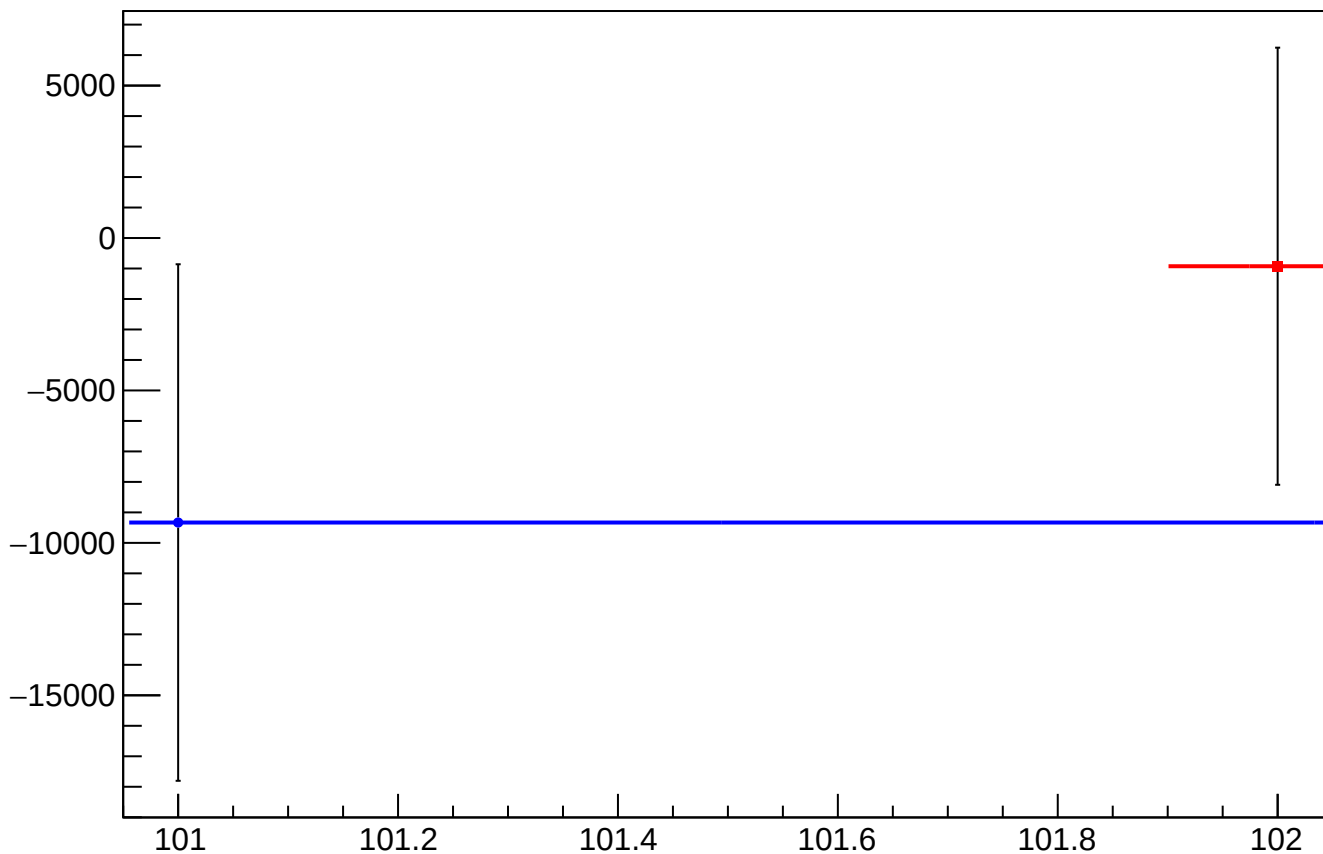
Right Out: 2625.462+/-3.062 χ^2/NDF : 0.0/0

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

5661.637+/-5.775 χ^2/NDF : 0.0/0

2625.462+/-3.062 χ^2/NDF : 0.0/0

asym_at1_dd_mean vs slug



Right In: -9332.426+/-8471.675 χ^2 /NDF: 0.0/0

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

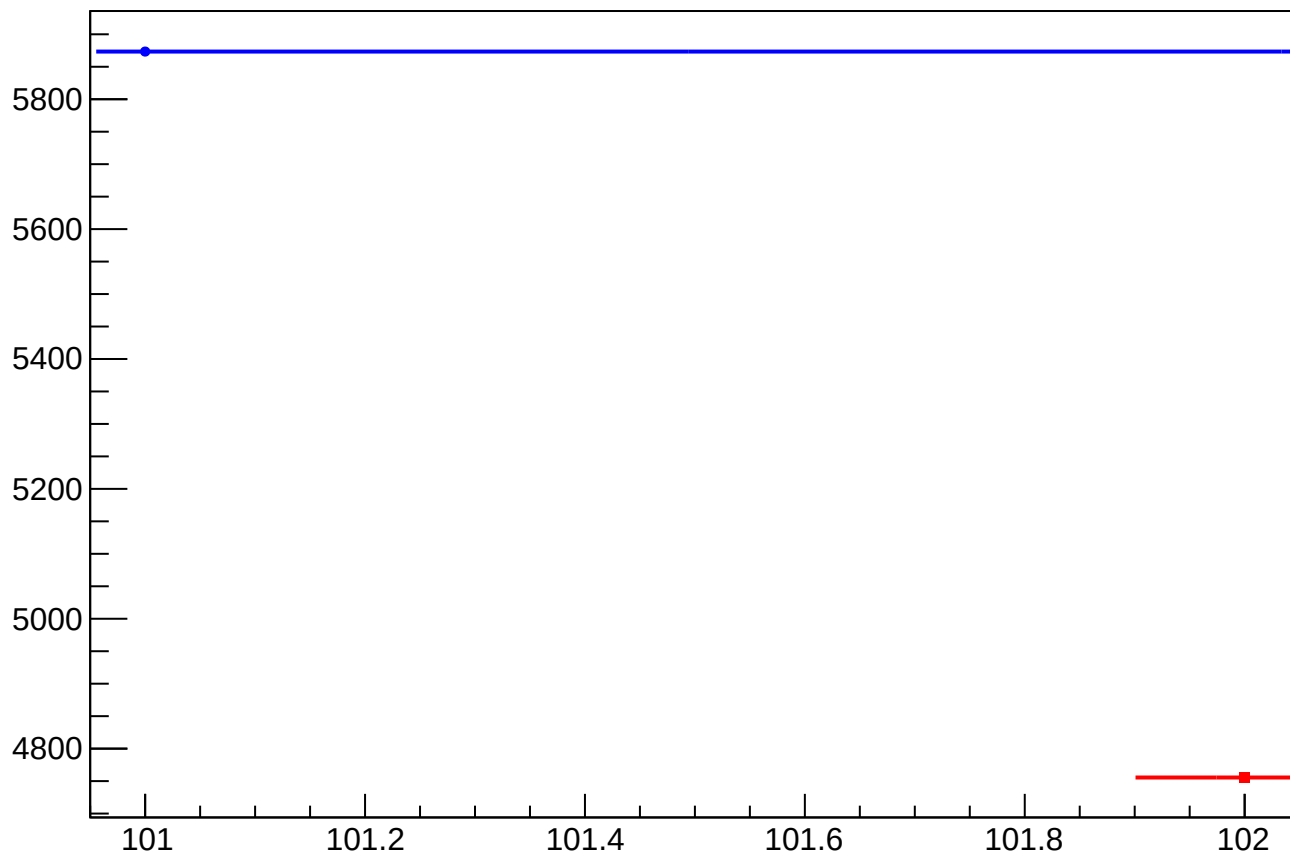
Right Out: -925.569+/-7169.198 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-9332.426+/-8471.675 χ^2 /NDF: 0.0/0

-925.569+/-7169.198 χ^2 /NDF: 0.0/0

asym_at1_dd_rms vs slug



Right In: 5873.405 $\pm$ 5.990 χ^2 /NDF: 0.0/0

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

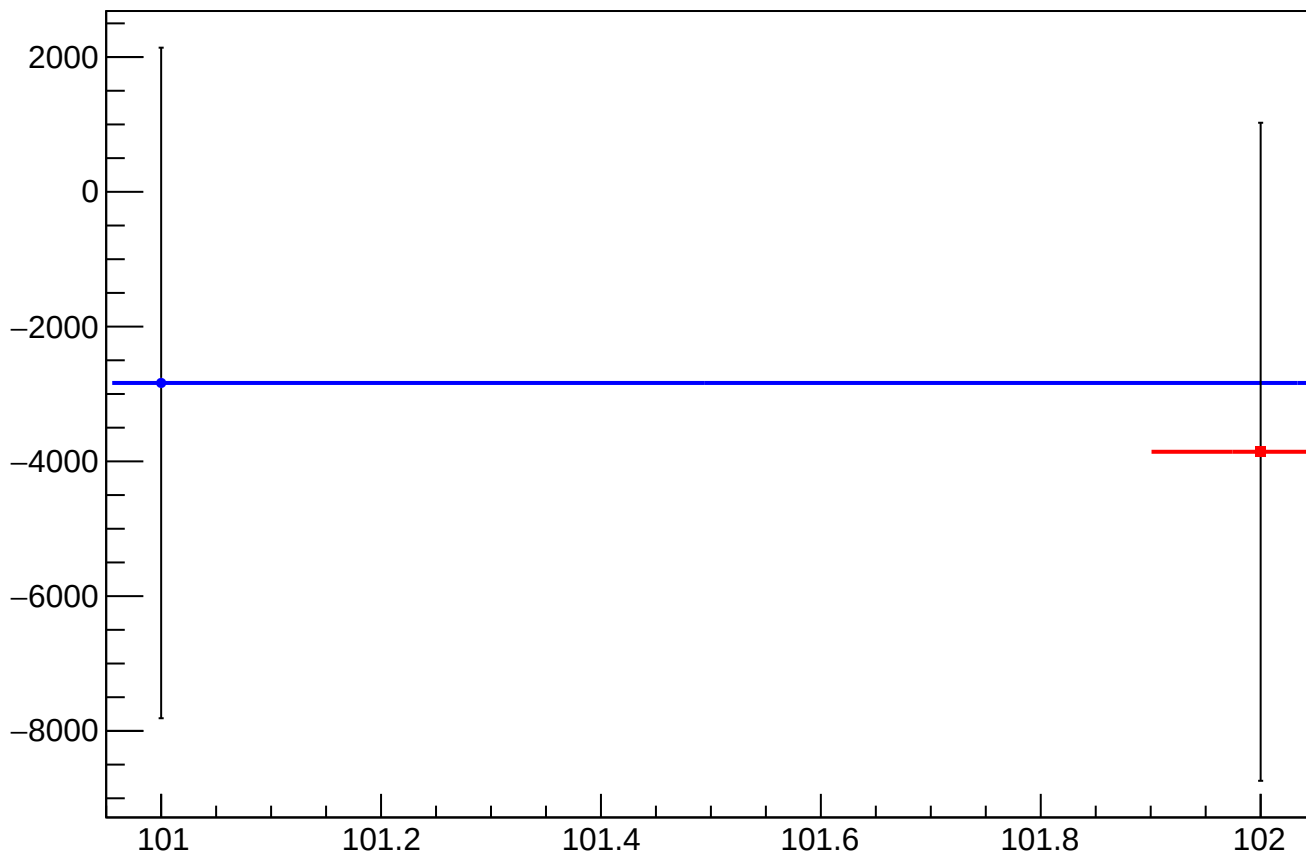
Right Out: 4755.536 $\pm$ 5.068 χ^2 /NDF: 0.0/0

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

5873.405 $\pm$ 5.990 χ^2 /NDF: 0.0/0

4755.536 $\pm$ 5.068 χ^2 /NDF: 0.0/0

dit_asym_at2_avg_mean vs slug



Right In: -2836.261+/-4975.599 χ^2 /NDF: 0.0/0

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

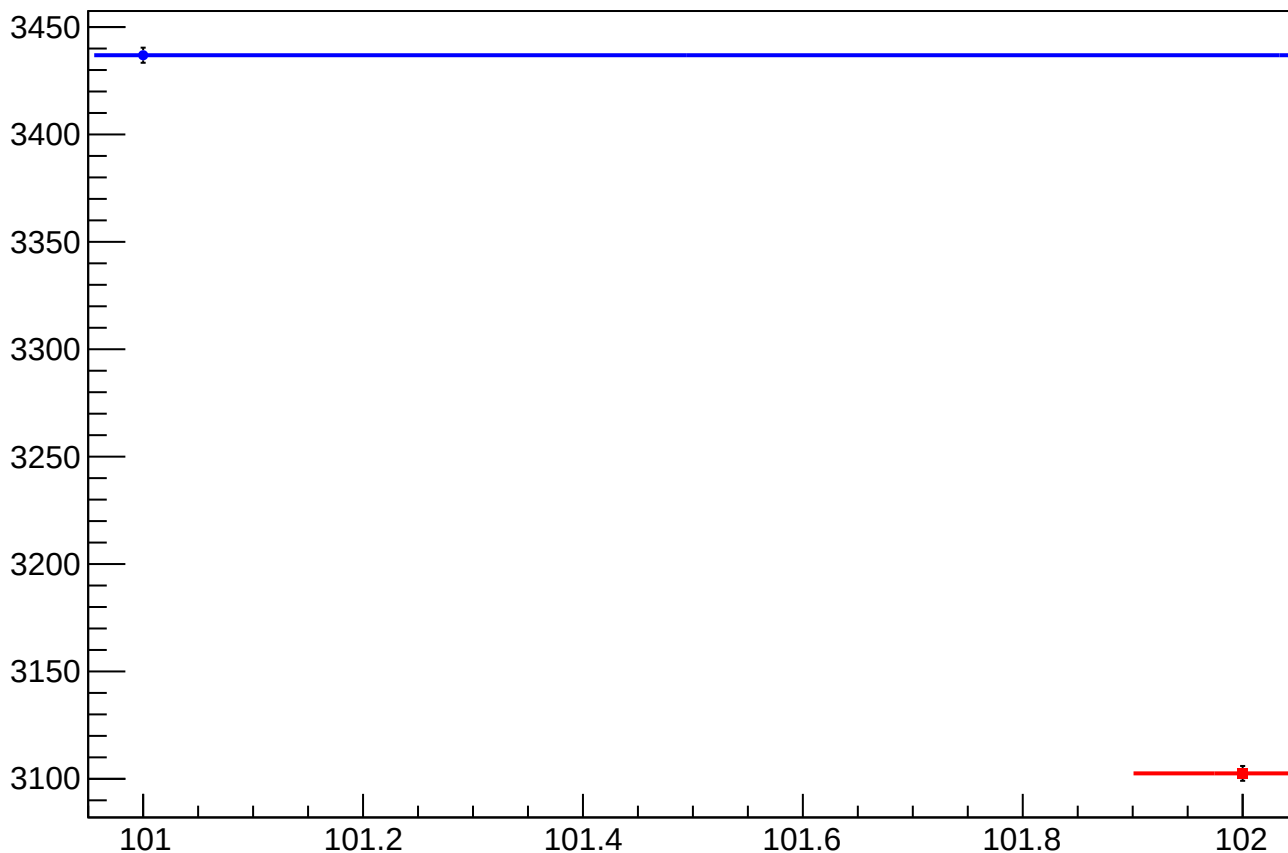
Right Out: -3857.642+/-4882.734 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-2836.261+/-4975.599 χ^2 /NDF: 0.0/0

-3857.642+/-4882.734 χ^2 /NDF: 0.0/0

dit_asym_at2_avg_rms vs slug



Right In: 3436.886 $\pm$ 3.518 χ^2 /NDF: 0.0/0

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

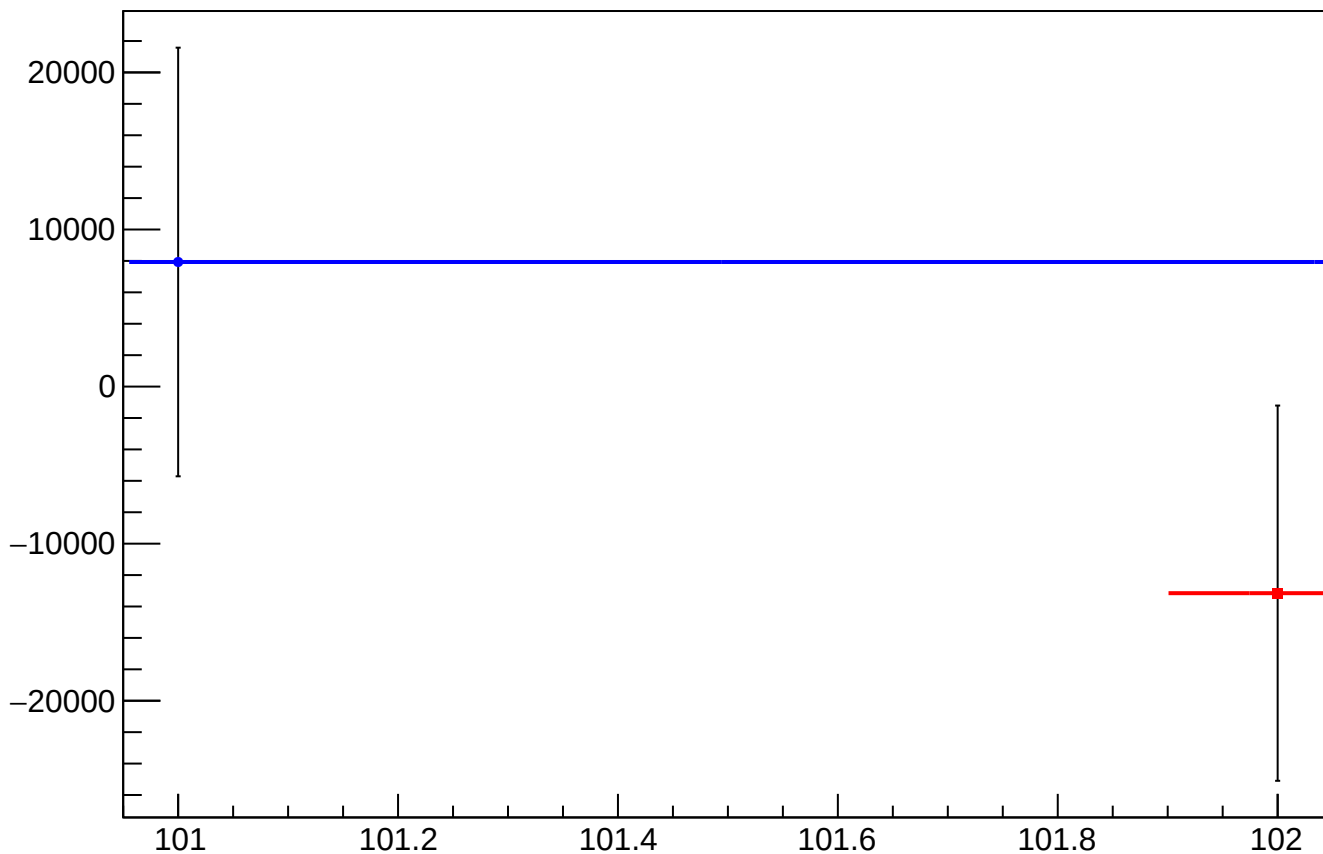
Right Out: 3102.541 $\pm$ 3.453 χ^2 /NDF: 0.0/0

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

3436.886 $\pm$ 3.518 χ^2 /NDF: 0.0/0

3102.541 $\pm$ 3.453 χ^2 /NDF: 0.0/0

asym_at2_avg_mean vs slug



Right In: 7931.924+/-13644.192 χ^2 /NDF: 0.0/0

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

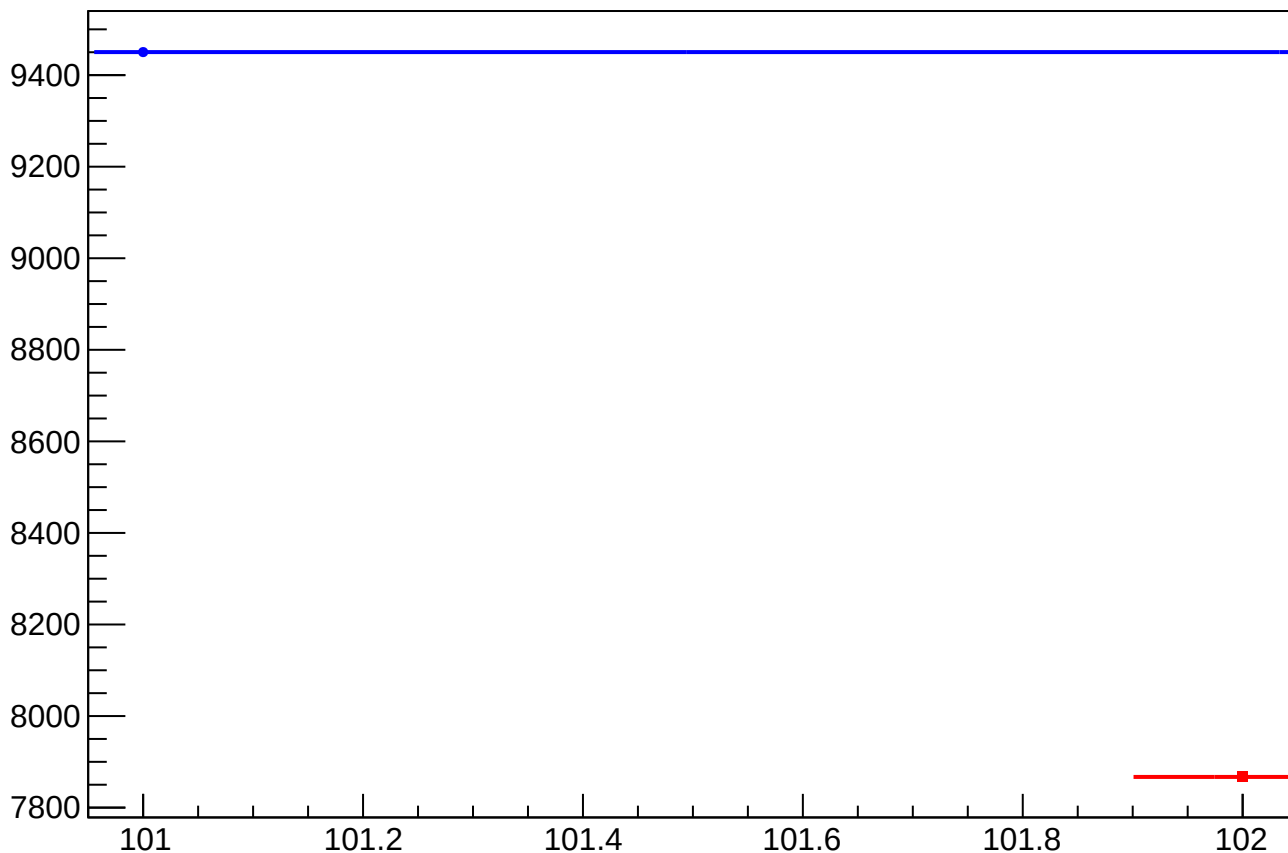
Right Out: -13152.111+/-11944.375 χ^2 /NDF: 0.0/0

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

7931.924+/-13644.192 χ^2 /NDF: 0.0/0

-13152.111+/-11944.375 χ^2 /NDF: 0.0/0

asym_at2_avg_rms vs slug



Right In: 9450.316+/-9.648 χ^2/NDF : 0.0/0

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

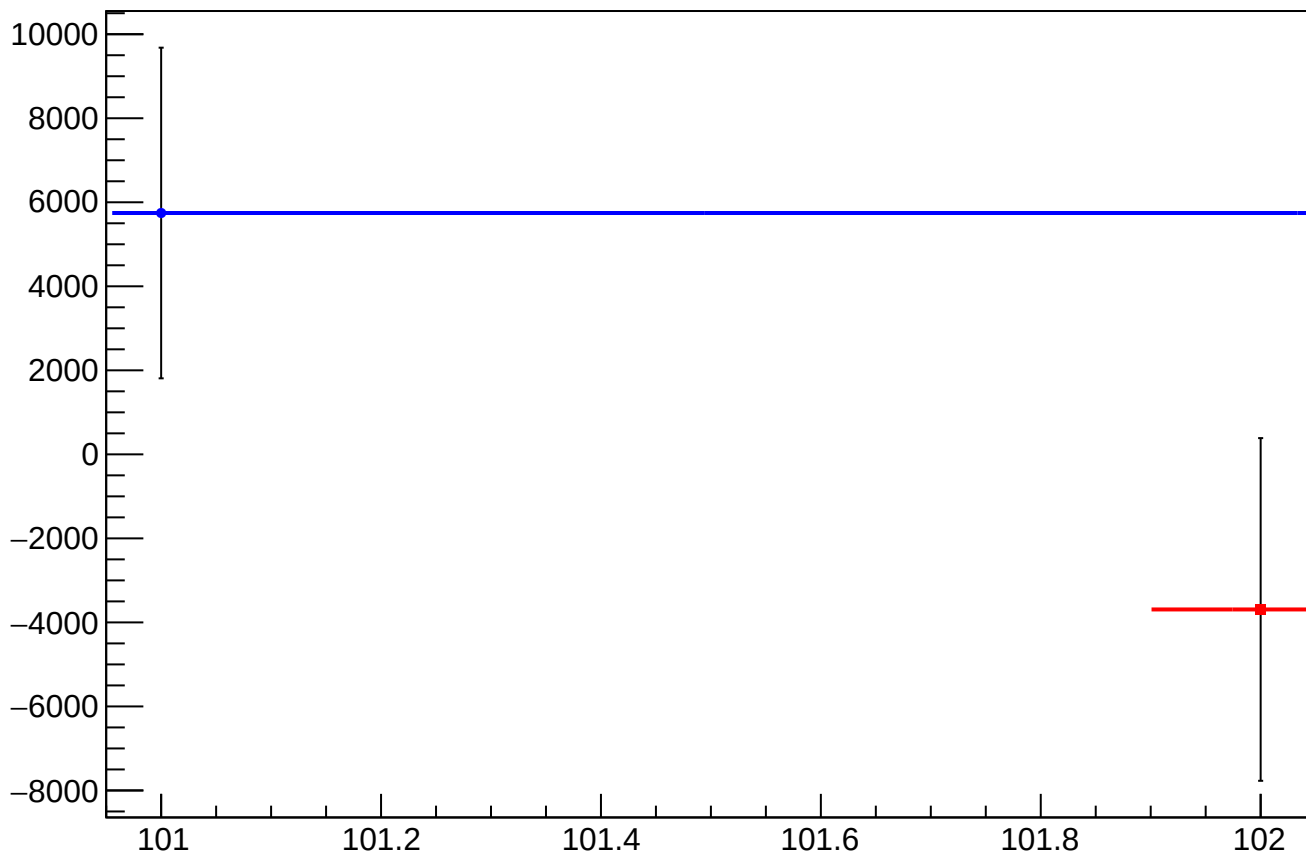
Right Out: 7867.022+/-8.445 χ^2/NDF : 0.0/0

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

9450.316+/-9.648 χ^2/NDF : 0.0/0

7867.022+/-8.445 χ^2/NDF : 0.0/0

dit_asym_at2_dd_mean vs slug



Right In: 5744.696+/-3935.299 χ^2/NDF : 0.0/0

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

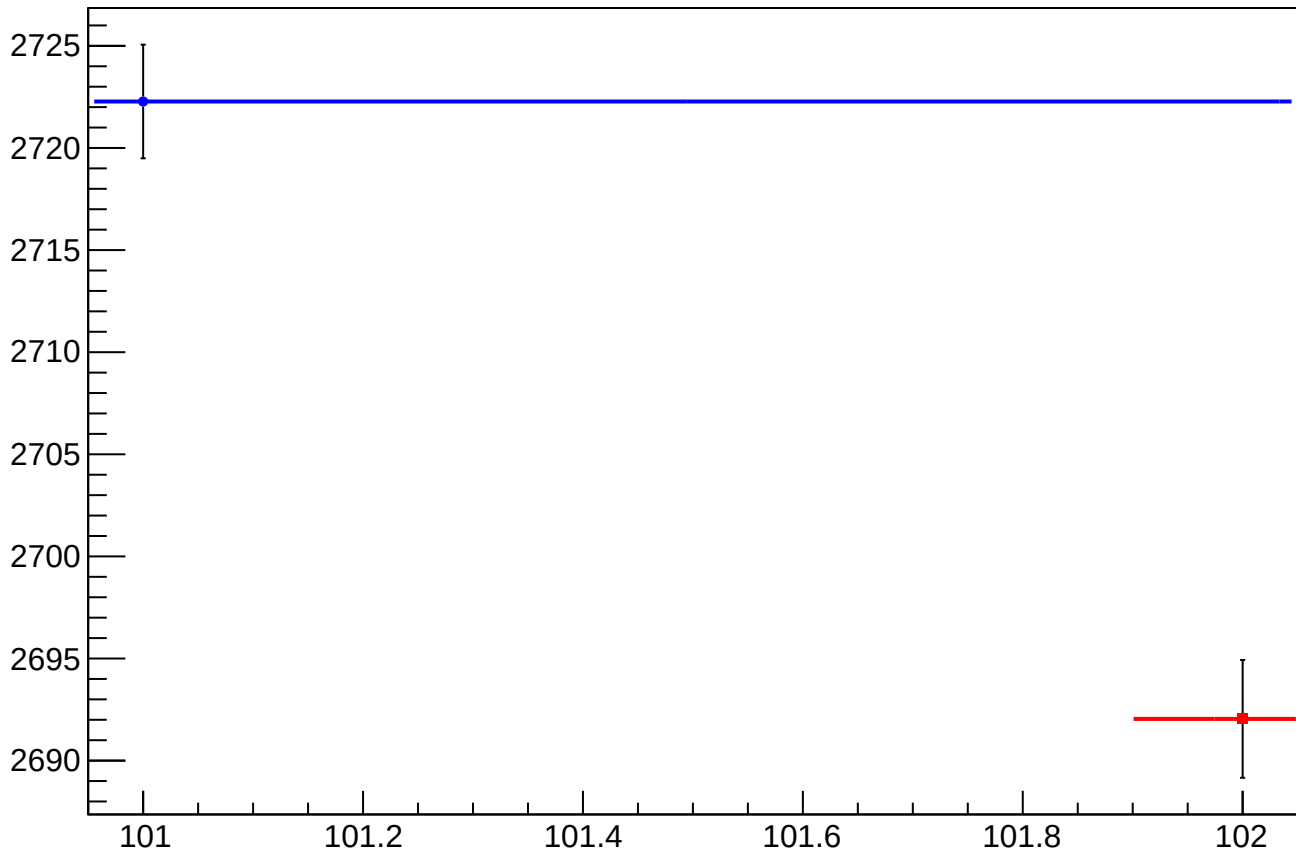
Right Out: -3691.759+/-4078.451 χ^2/NDF : 0.0/0

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

5744.696+/-3935.299 χ^2/NDF : 0.0/0

-3691.759+/-4078.451 χ^2/NDF : 0.0/0

dit_asym_at2_dd_rms vs slug



Right In: 2722.276 $\pm$ 2.783 χ^2 /NDF: 0.0/0

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

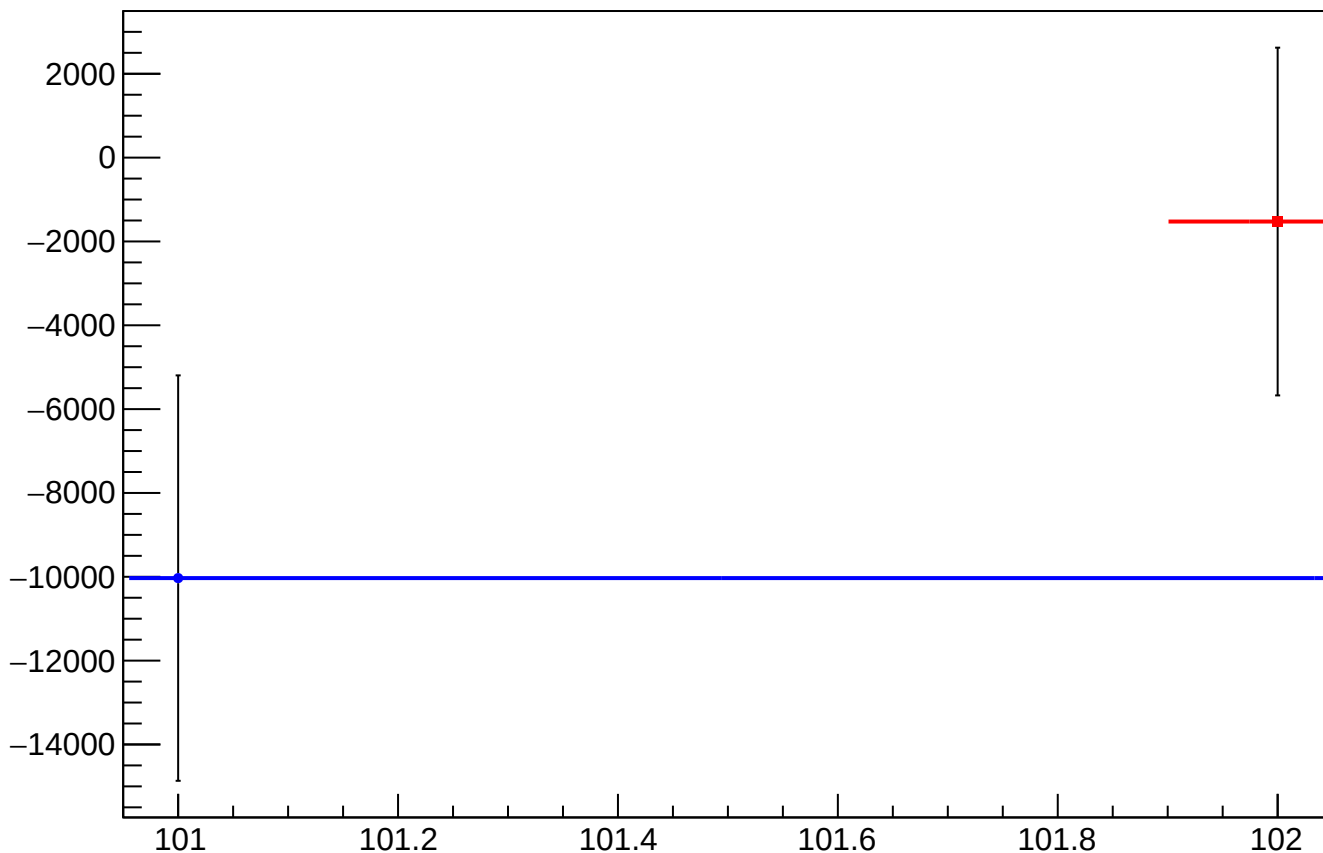
Right Out: 2692.043 $\pm$ 2.884 χ^2 /NDF: 0.0/0

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

2722.276 $\pm$ 2.783 χ^2 /NDF: 0.0/0

2692.043 $\pm$ 2.884 χ^2 /NDF: 0.0/0

asym_at2_dd_mean vs slug



Right In: -10030.993+/-4835.873 χ^2/NDF : 0.0/0

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

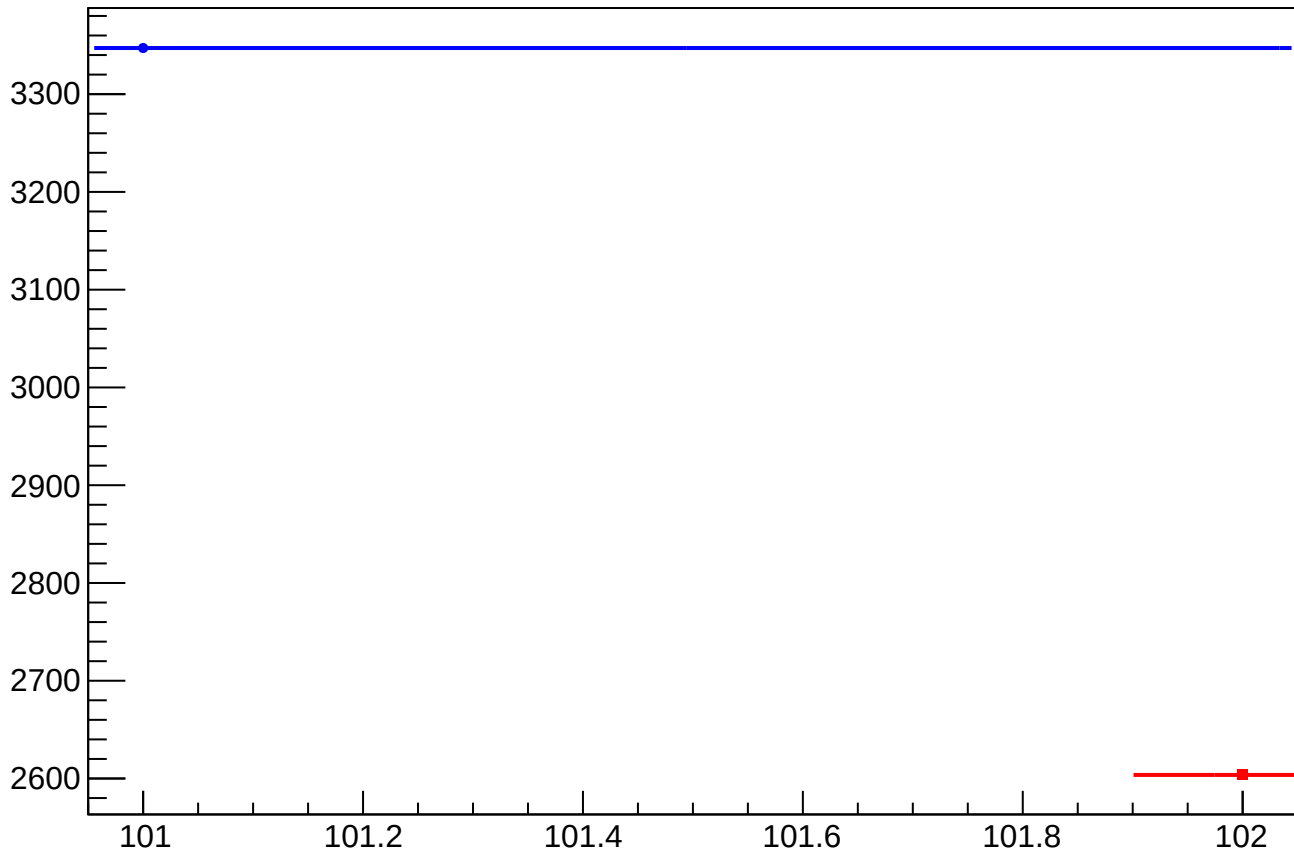
Right Out: -1524.949+/-4147.884 χ^2/NDF : 0.0/0

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

-10030.993+/-4835.873 χ^2/NDF : 0.0/0

-1524.949+/-4147.884 χ^2/NDF : 0.0/0

asym_at2_dd_rms vs slug



Right In: 3347.197+/-3.419 χ^2/NDF : 0.0/0

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

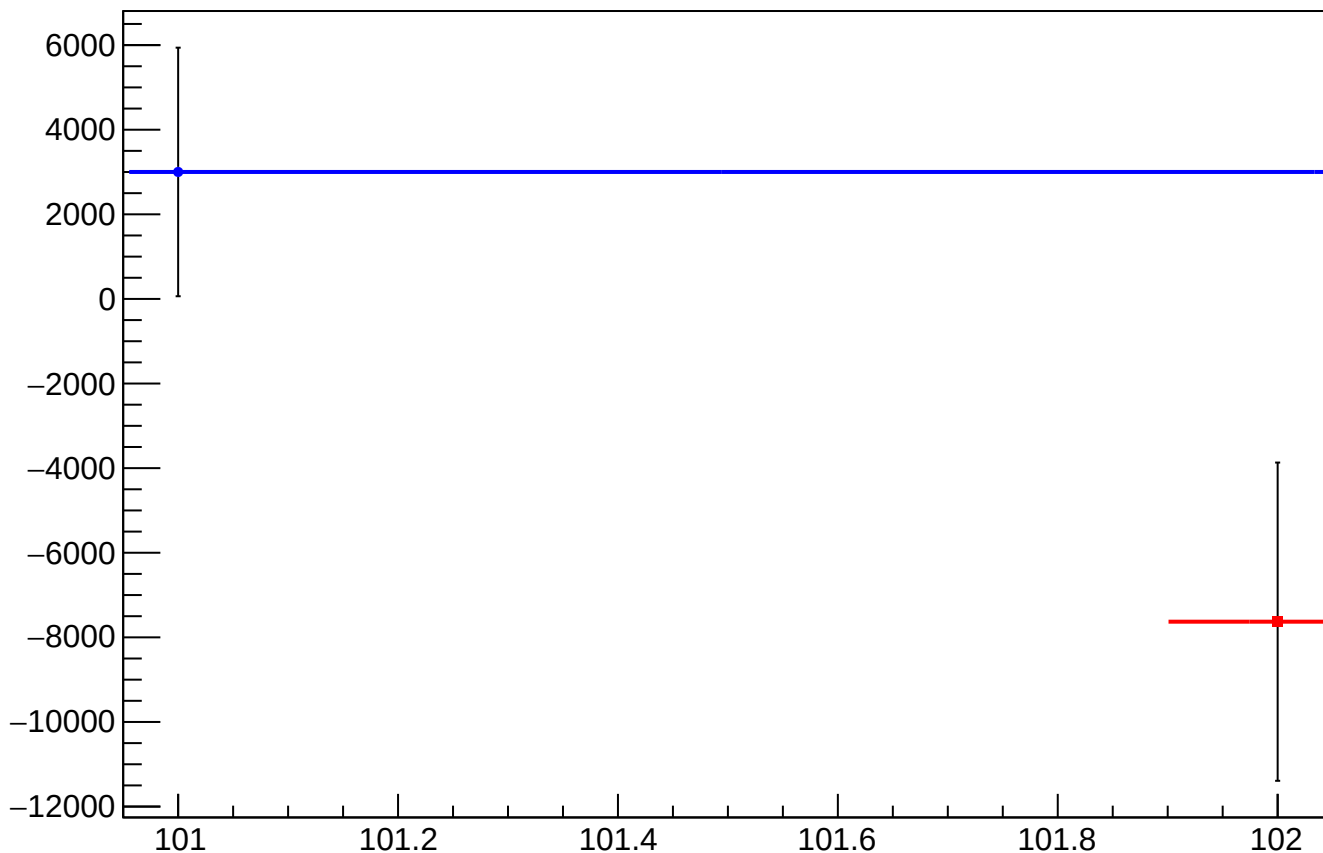
Right Out: 2603.654+/-2.933 χ^2/NDF : 0.0/0

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

3347.197+/-3.419 χ^2/NDF : 0.0/0

2603.654+/-2.933 χ^2/NDF : 0.0/0

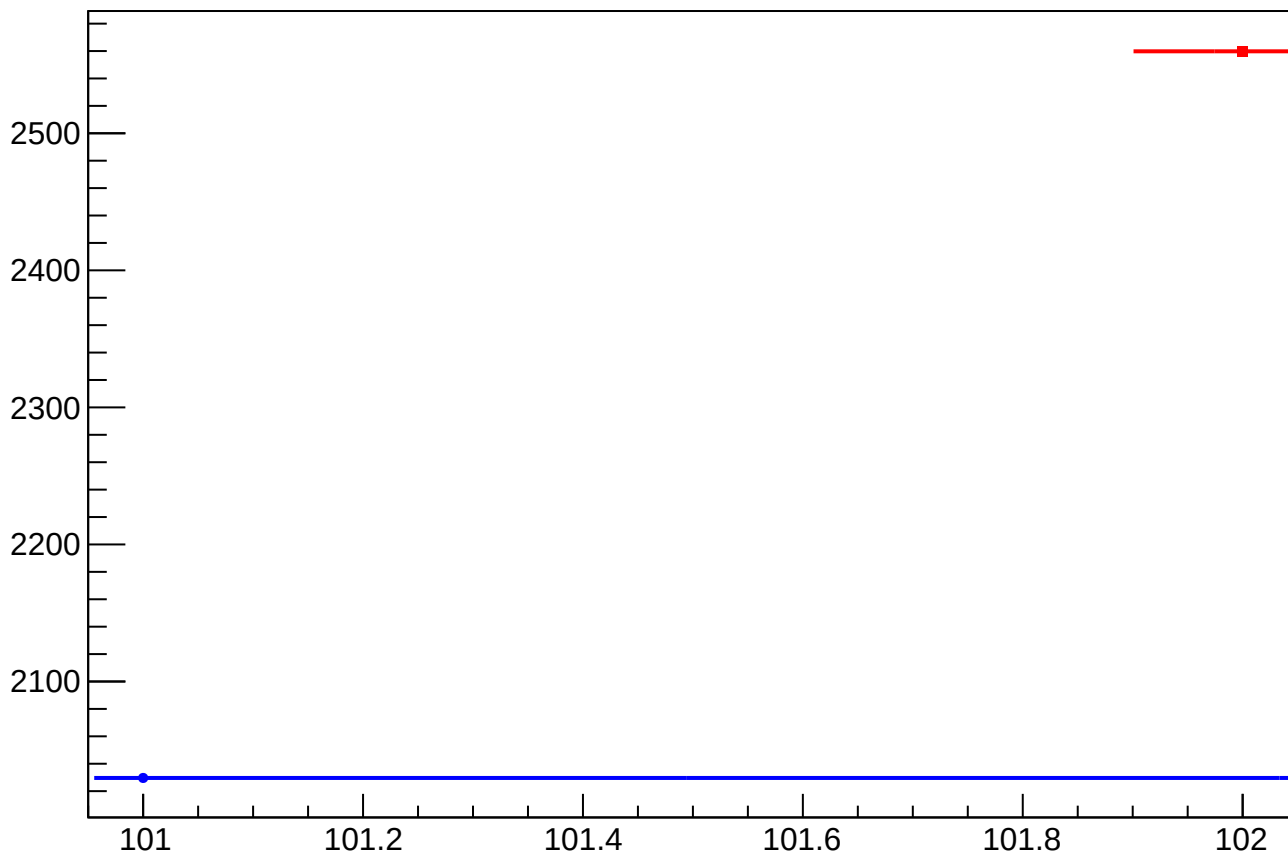
dit_asym_atl_avg_mean vs slug



Right In: 3001.354+/-2938.004 χ^2/NDF : 0.0/0

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

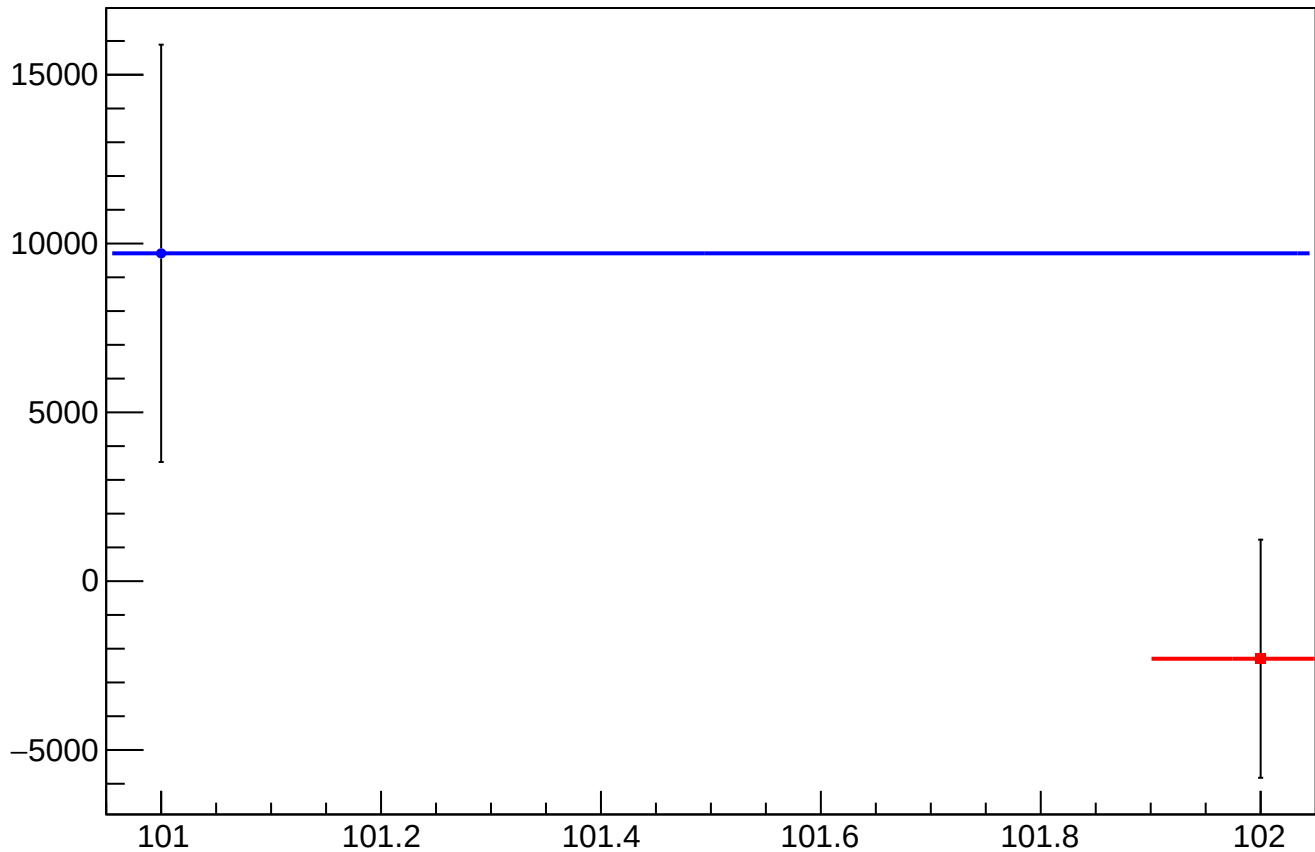
dit_asym_atl_avg_rms vs slug



Right In: 2029.627+/-2.077 χ^2/NDF : 0.0/0

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

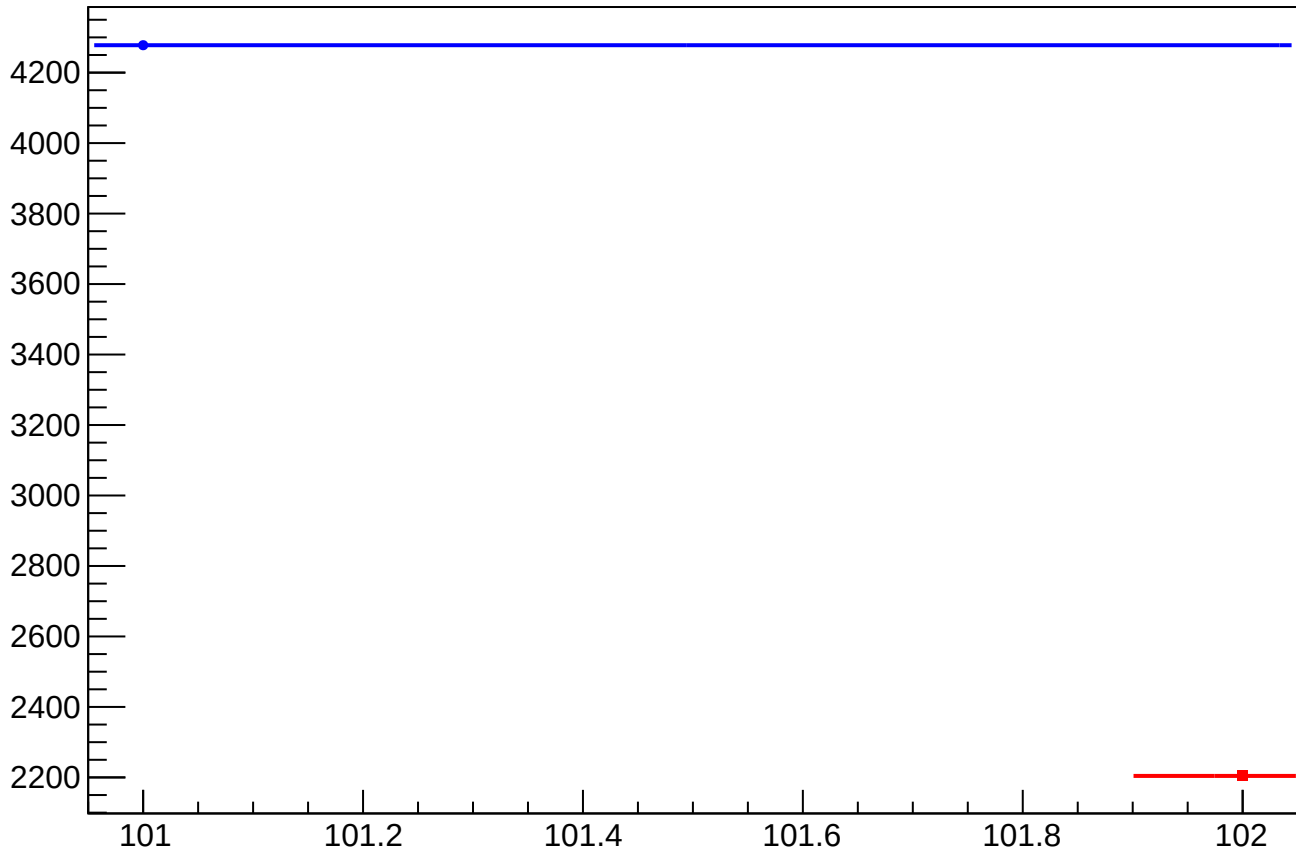
asym_atl_avg_mean vs slug



Right In: 9710.355+/-6180.210 χ^2 /NDF: 0.0/0

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

asym_atl_avg_rms vs slug

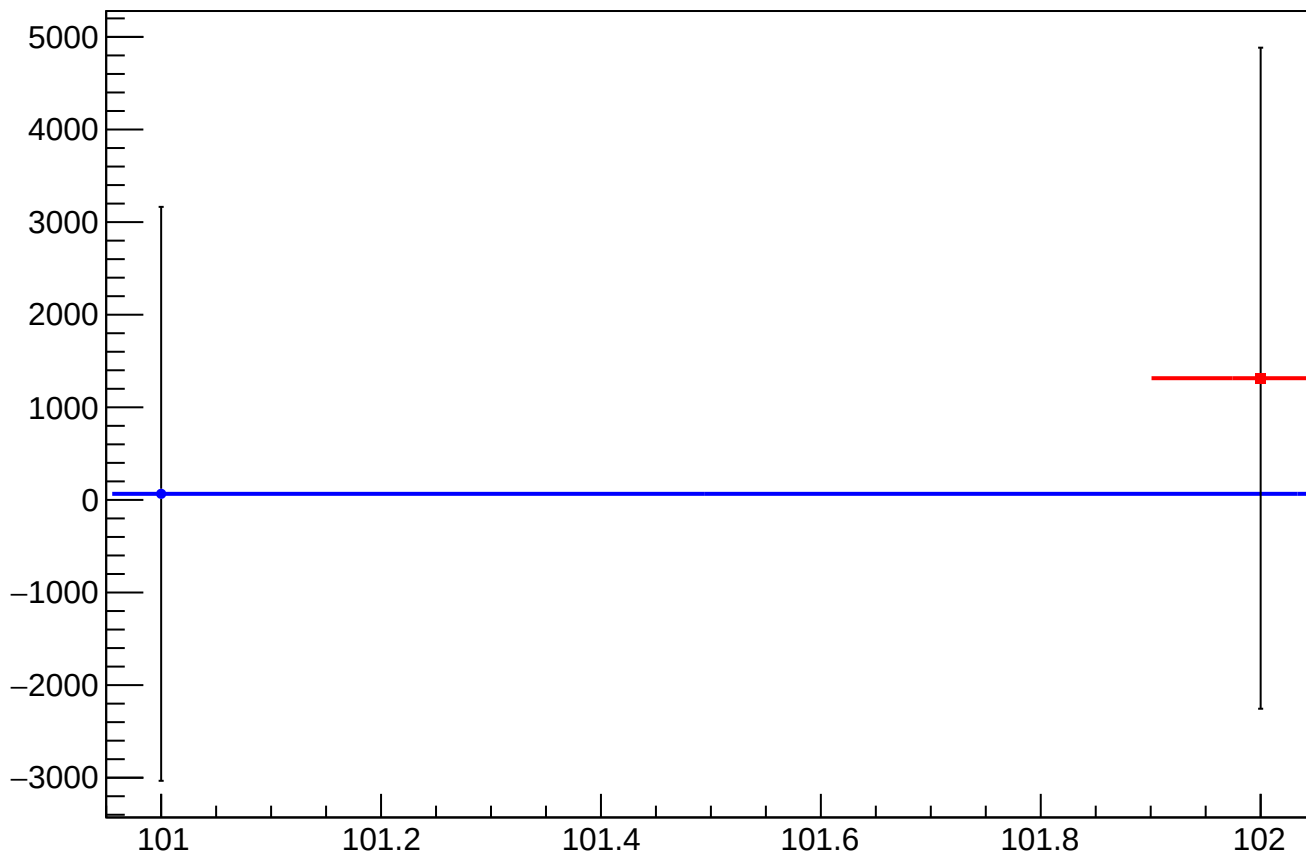


Right In: 4277.768 $\pm$ 4.370 χ^2 /NDF: 0.0/0

4277.768 $\pm$ 4.370 χ^2 /NDF: 0.0/0

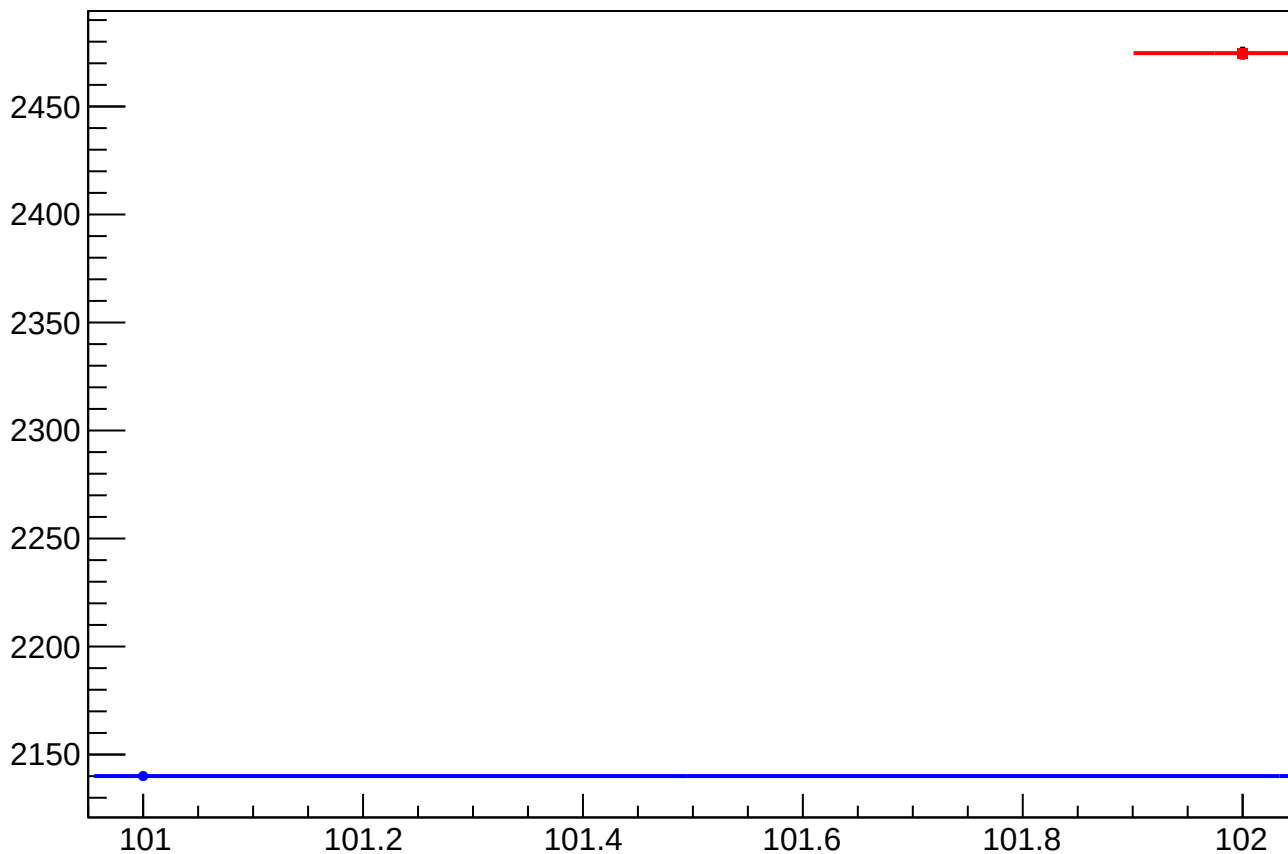
Left Out:

dit_asym_atl_dd_mean vs slug



Right In

dit_asym_atl_dd_rms vs slug

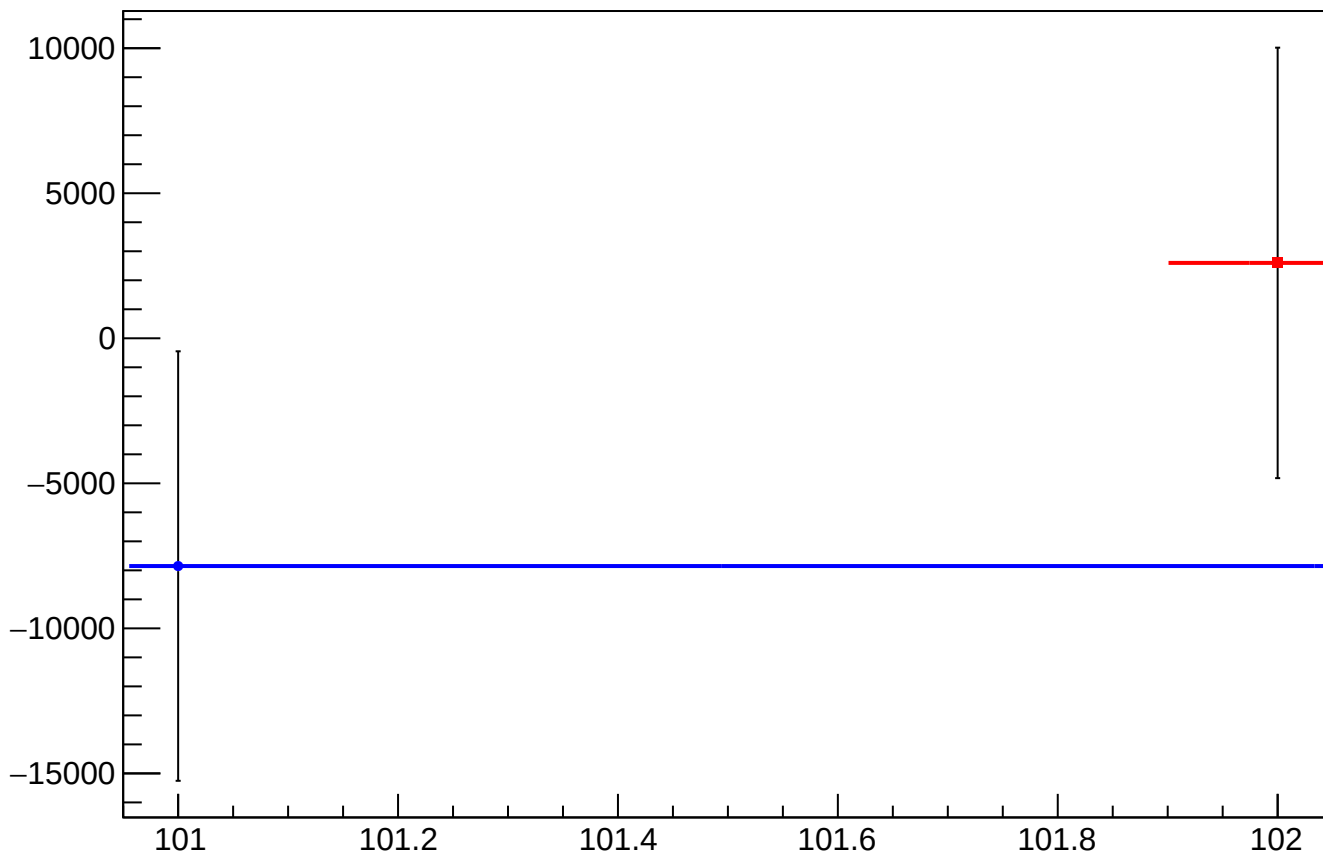


Right In: 2140.039 $\pm$ 2.191 χ^2 /NDF: 0.0/0

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

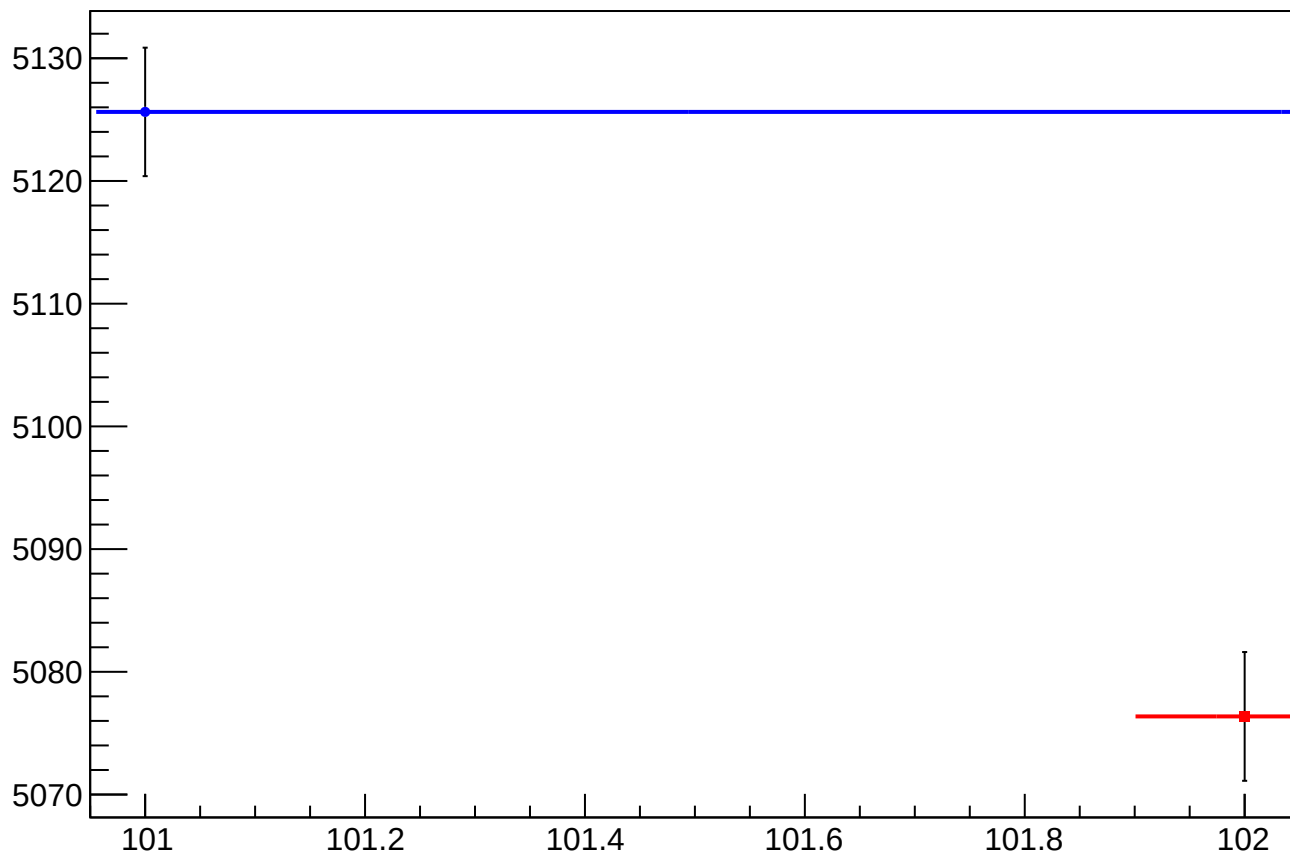
Right Out: 2474.702 $\pm$ 2.52

asym_atl_dd_mean vs slug

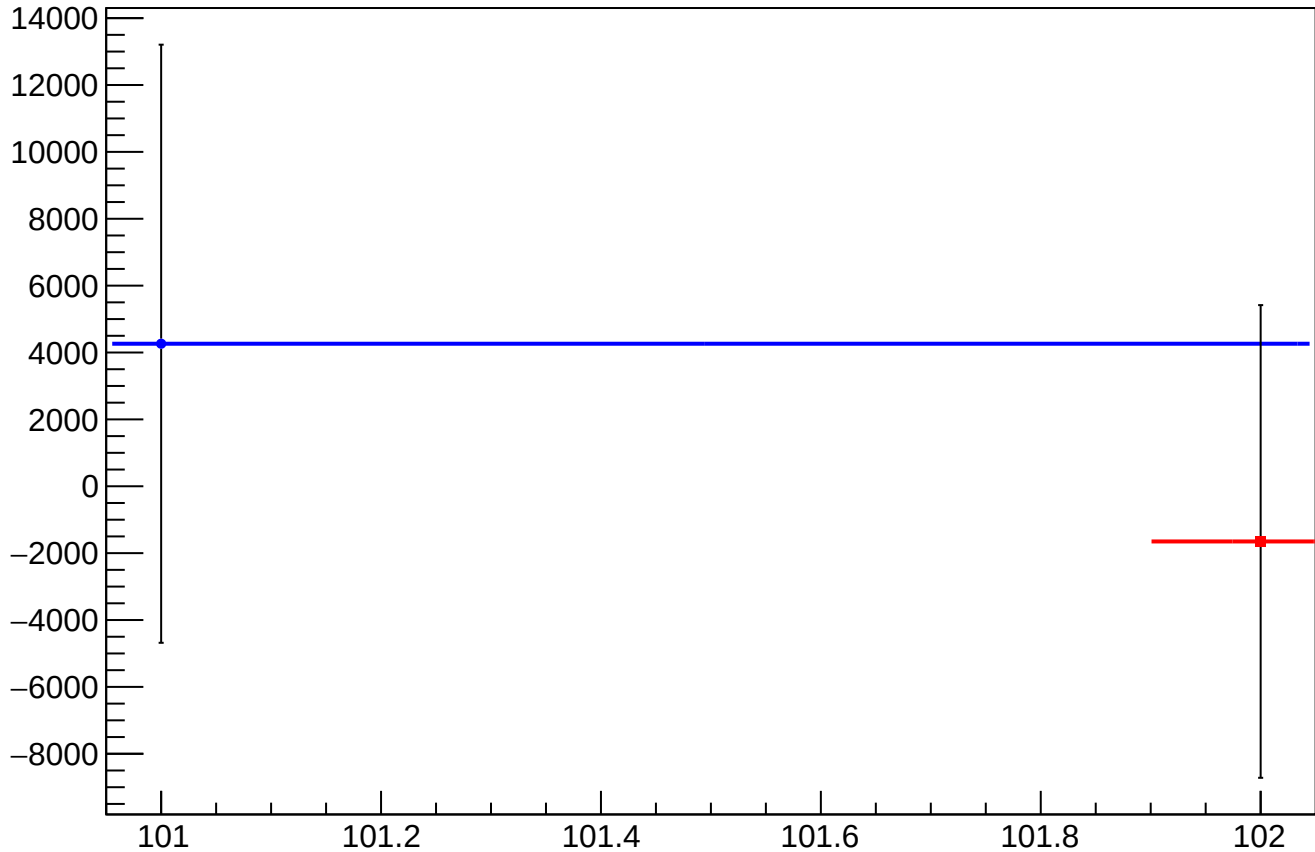


Right In: -7851.644+/-7403.131 χ^2/NDF : 0.0/0

asym_atl_dd_rms vs slug



dit_asym_atr_avg_mean vs slug



Right In: 4262.520+/-8943.773 χ^2/NDF : 0.0/0

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

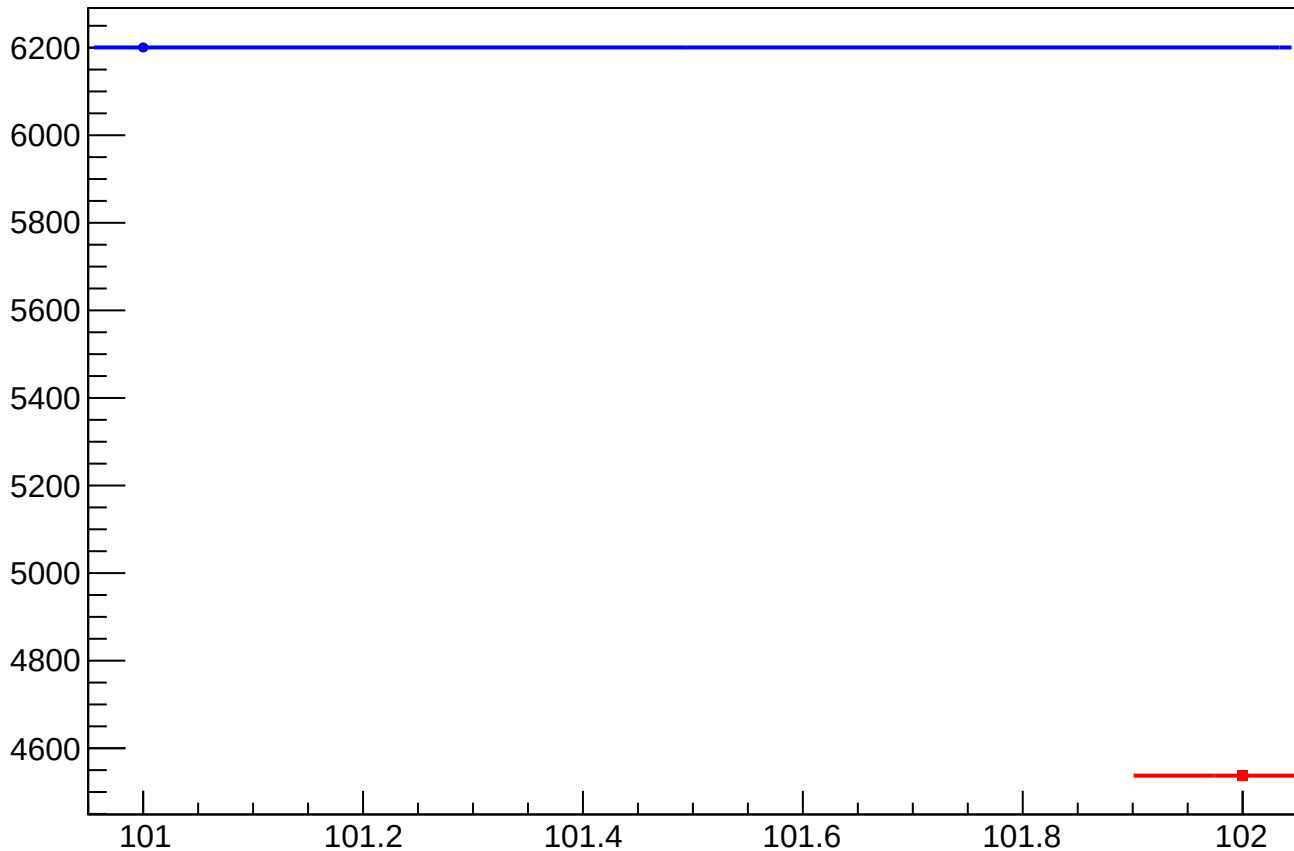
4262.520+/-8943.773 χ^2/NDF : 0.0/0

Right Out: -1650.498+/-7068.072 χ^2/NDF : 0.0/0

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

-1650.498+/-7068.072 χ^2/NDF : 0.0/0

dit_asym_atr_avg_rms vs slug



Right In: 6200.532+/-6.324 χ^2 /NDF: 0.0/0

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

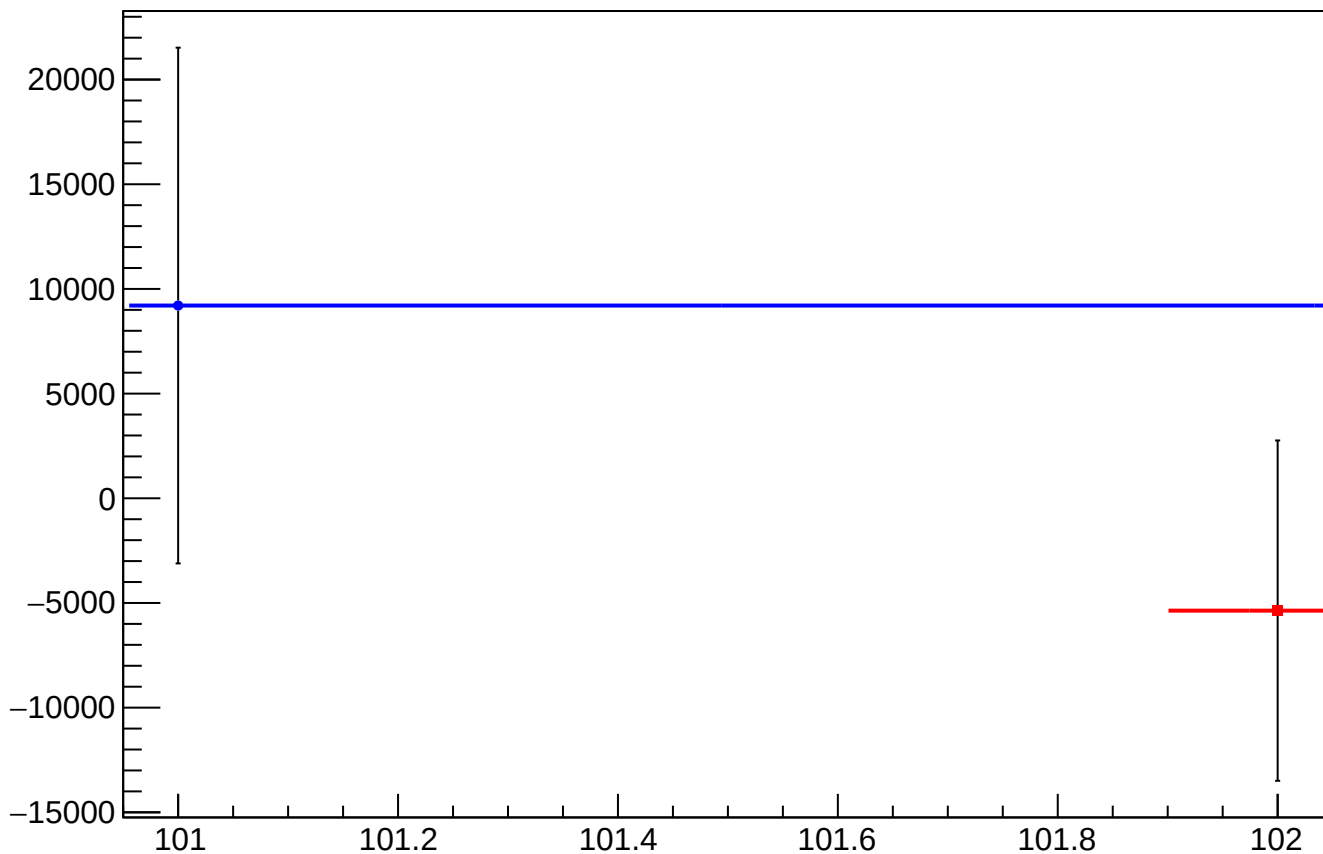
Right Out: 4537.484+/-4.997 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

6200.532+/-6.324 χ^2 /NDF: 0.0/0

4537.484+/-4.997 χ^2 /NDF: 0.0/0

asym_atr_avg_mean vs slug



Right In: 9206.236+/-12317.368 χ^2/NDF : 0.0/0

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

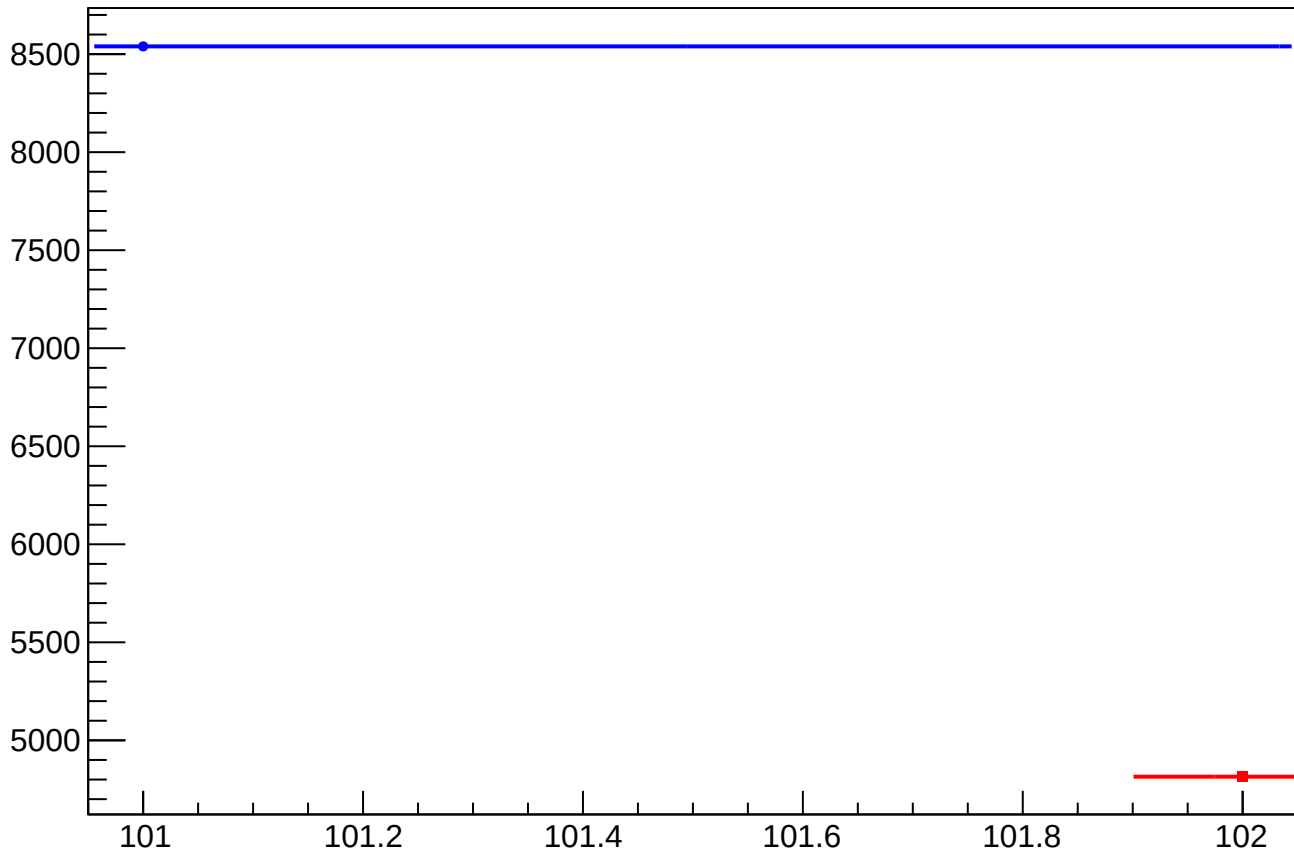
Right Out: -5366.416+/-8127.716 χ^2/NDF : 0.0/0

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

9206.236+/-12317.368 χ^2/NDF : 0.0/0

-5366.416+/-8127.716 χ^2/NDF : 0.0/0

asym_atr_avg_rms vs slug



Right In: 8539.624+/-8.710 χ^2/NDF : 0.0/0

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

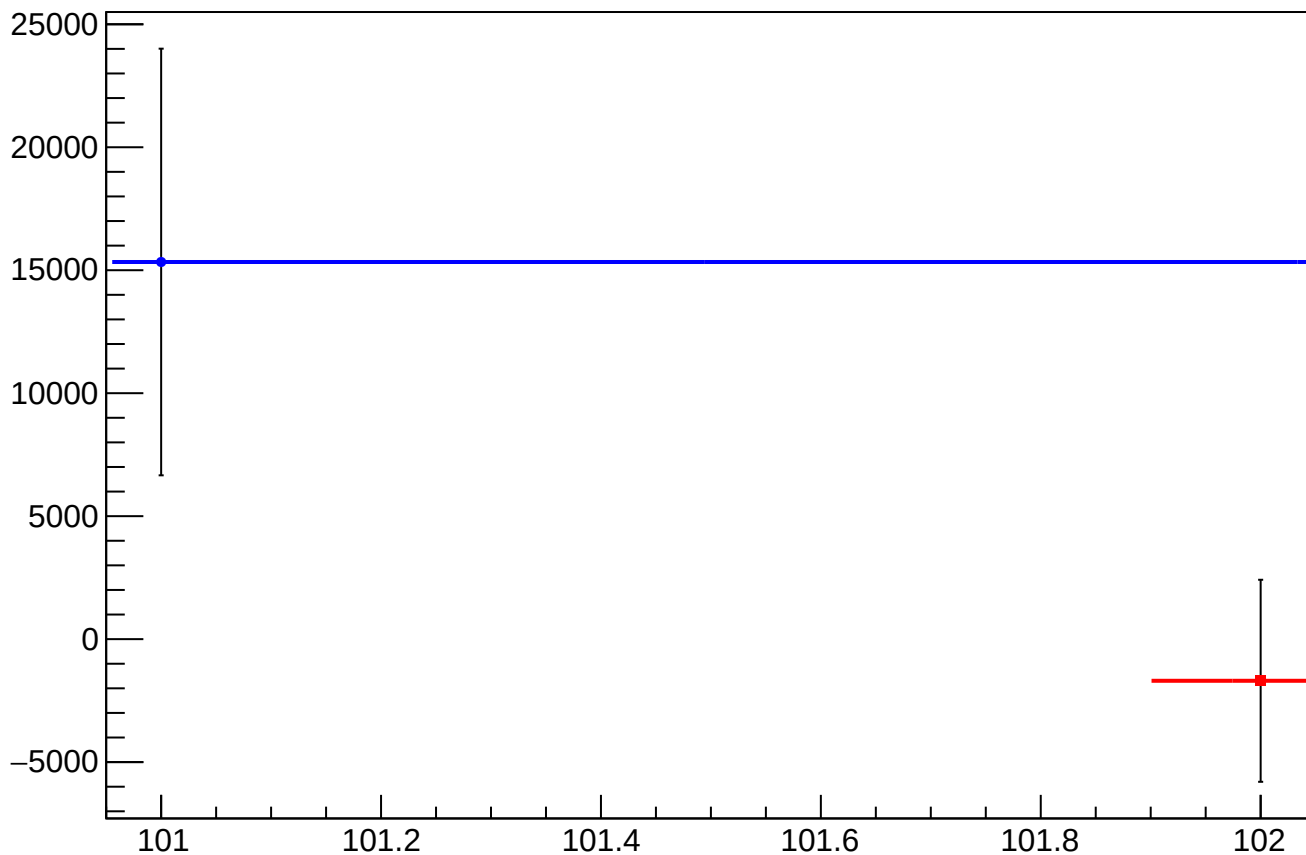
Right Out: 4814.680+/-5.746 χ^2/NDF : 0.0/0

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

8539.624+/-8.710 χ^2/NDF : 0.0/0

4814.680+/-5.746 χ^2/NDF : 0.0/0

dit_asym_atr_dd_mean vs slug



Right In: 15334.467+/-8673.833 χ^2/NDF : 0.0/0

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

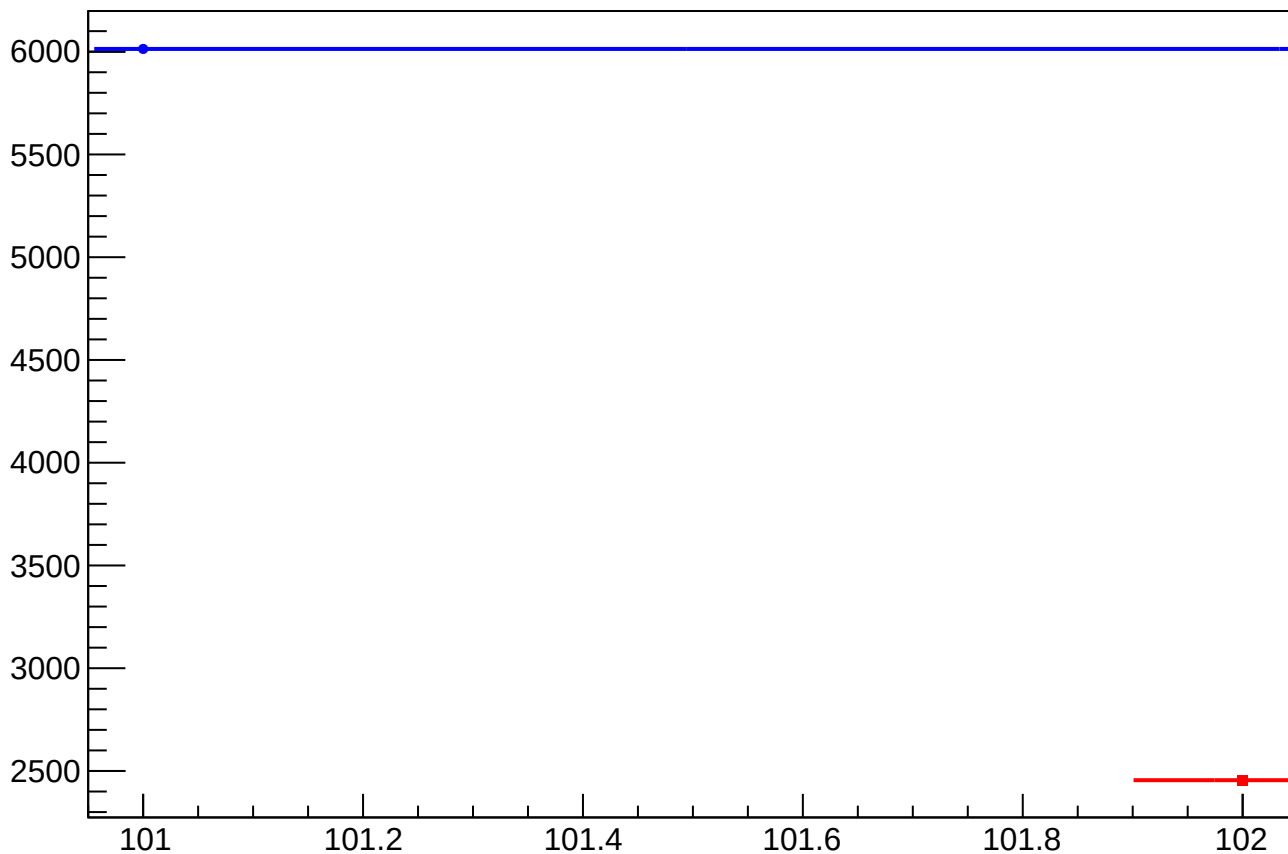
Right Out: -1693.353+/-4107.246 χ^2/NDF : 0.0/0

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

15334.467+/-8673.833 χ^2/NDF : 0.0/0

-1693.353+/-4107.246 χ^2/NDF : 0.0/0

dit_asym_atr_dd_rms vs slug



Right In: 6013.456 $\pm$ 6.133 χ^2/NDF : 0.0/0

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

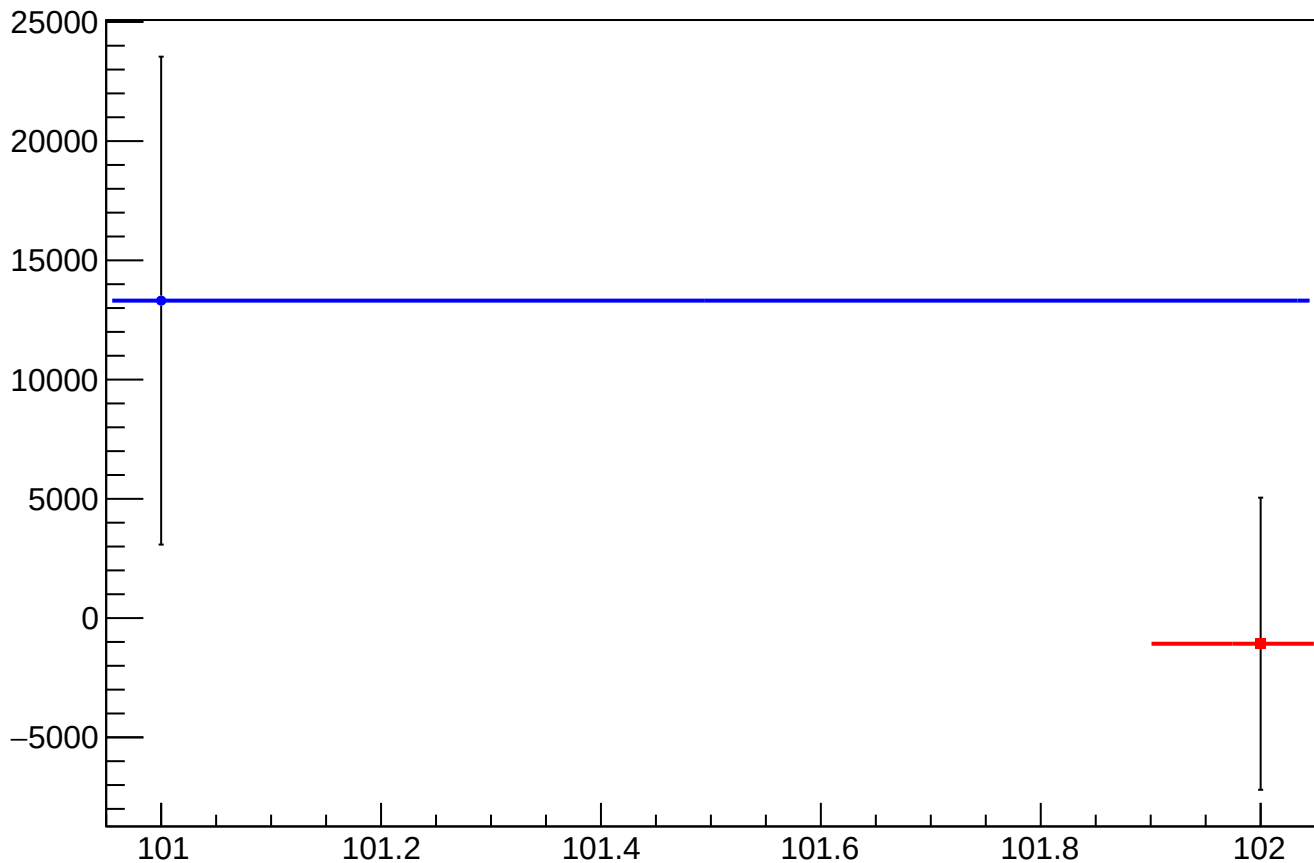
Right Out: 2455.092 $\pm$ 2.904 χ^2/NDF : 0.0/0

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

6013.456 $\pm$ 6.133 χ^2/NDF : 0.0/0

2455.092 $\pm$ 2.904 χ^2/NDF : 0.0/0

asym_atr_dd_mean vs slug



Right In: 13311.129+/-10229.035 $\chi^2/NDF: 0.0/0$

Left Out: 0.000+/-0.000 $\chi^2/NDF: 0.0/0$

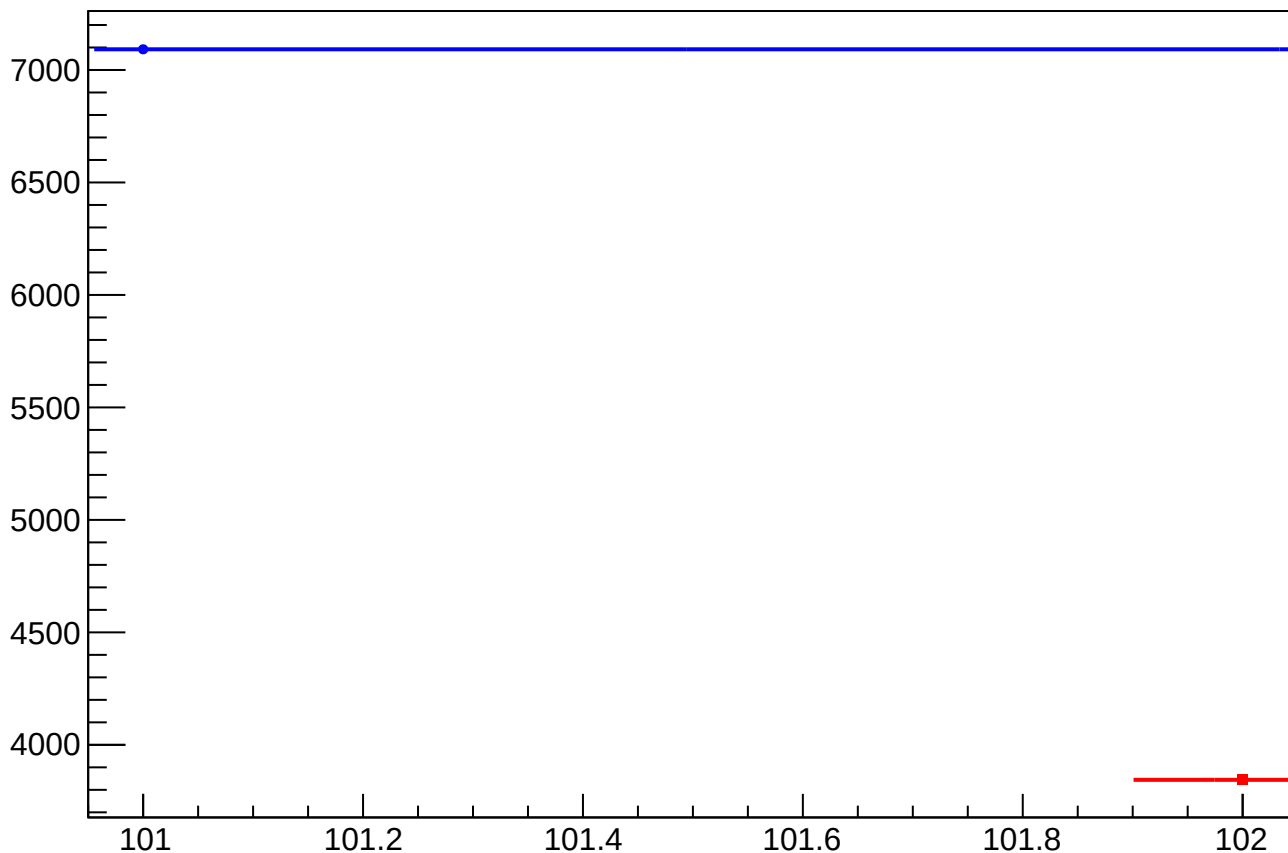
Right Out: -1074.773+/-6124.890 $\chi^2/NDF: 0.0/0$

Left In: 0.000+/-0.000 $\chi^2/NDF: 0.0/0$

13311.129+/-10229.035 $\chi^2/NDF: 0.0/0$

-1074.773+/-6124.890 $\chi^2/NDF: 0.0/0$

asym_atr_dd_rms vs slug



Right In: 7091.975+/-7.233 χ^2/NDF : 0.0/0

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

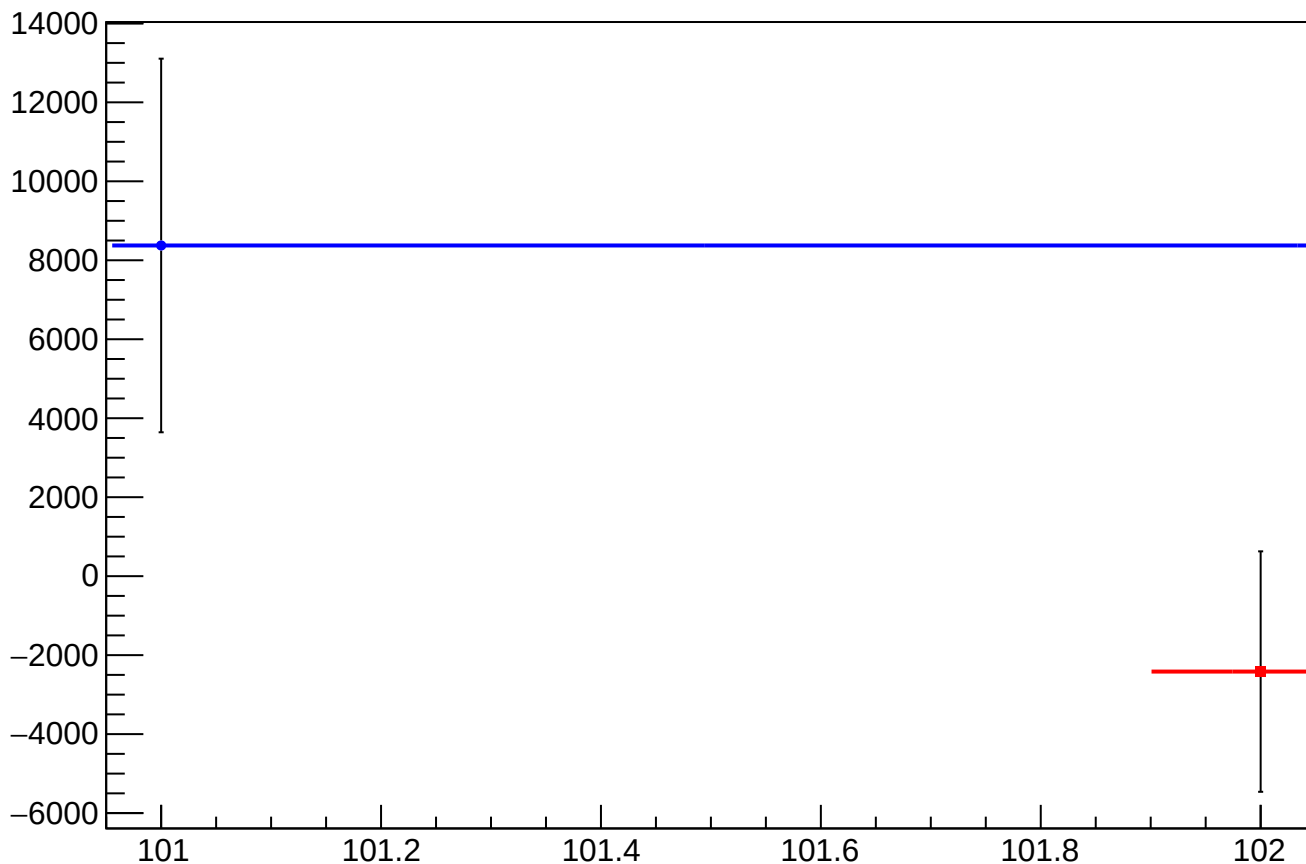
Right Out: 3844.513+/-4.330 χ^2/NDF : 0.0/0

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

7091.975+/-7.233 χ^2/NDF : 0.0/0

3844.513+/-4.330 χ^2/NDF : 0.0/0

dit_asym_atl_dd_atr_dd_avg_mean vs slug



Right In: 8374.747+/-4730.828 χ^2 /NDF: 0.0/0

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

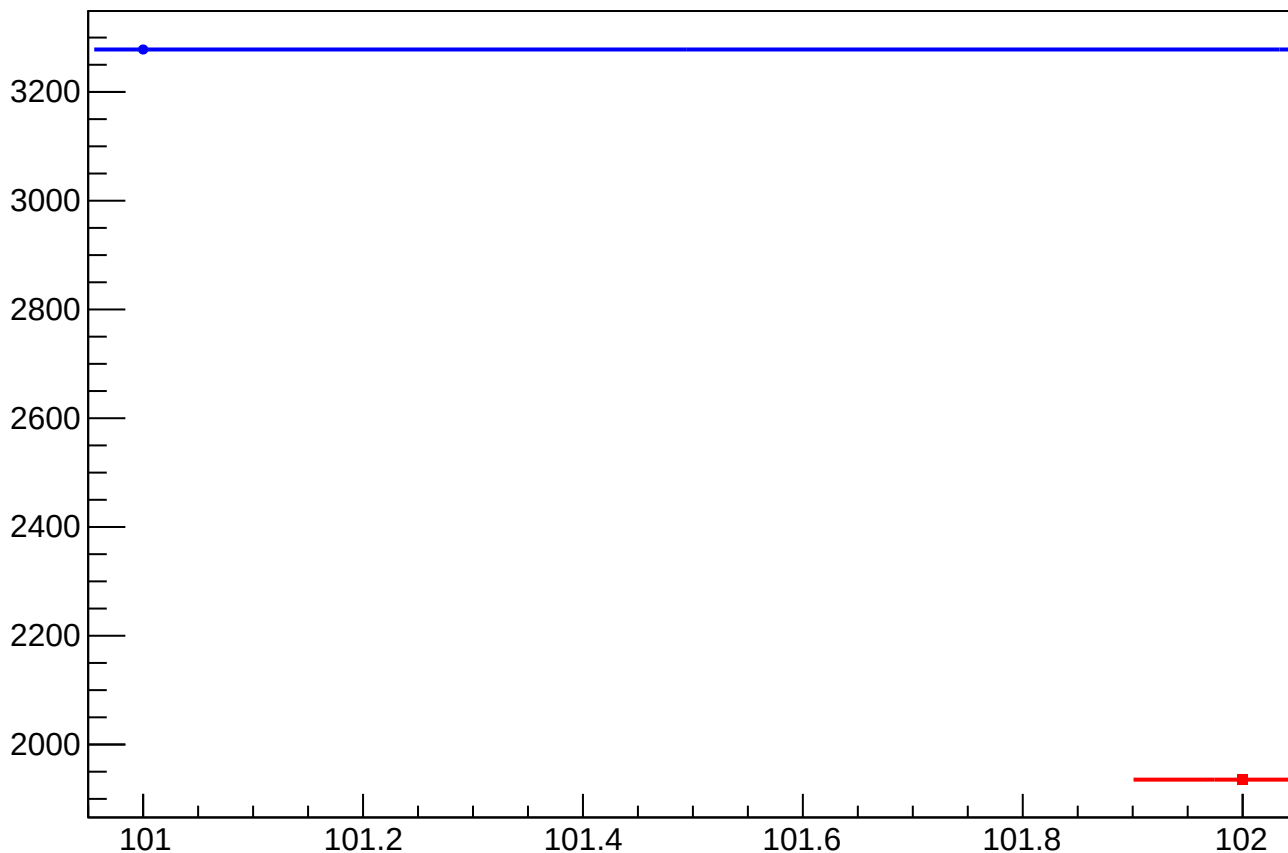
Right Out: -2416.071+/-3044.742 χ^2 /NDF: 0.0/0

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

8374.747+/-4730.828 χ^2 /NDF: 0.0/0

-2416.071+/-3044.742 χ^2 /NDF: 0.0/0

dit_asym_atl_dd_atr_dd_avg_rms vs slug



Right In: 3278.089 $\pm$ 3.345 χ^2 /NDF: 0.0/0

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

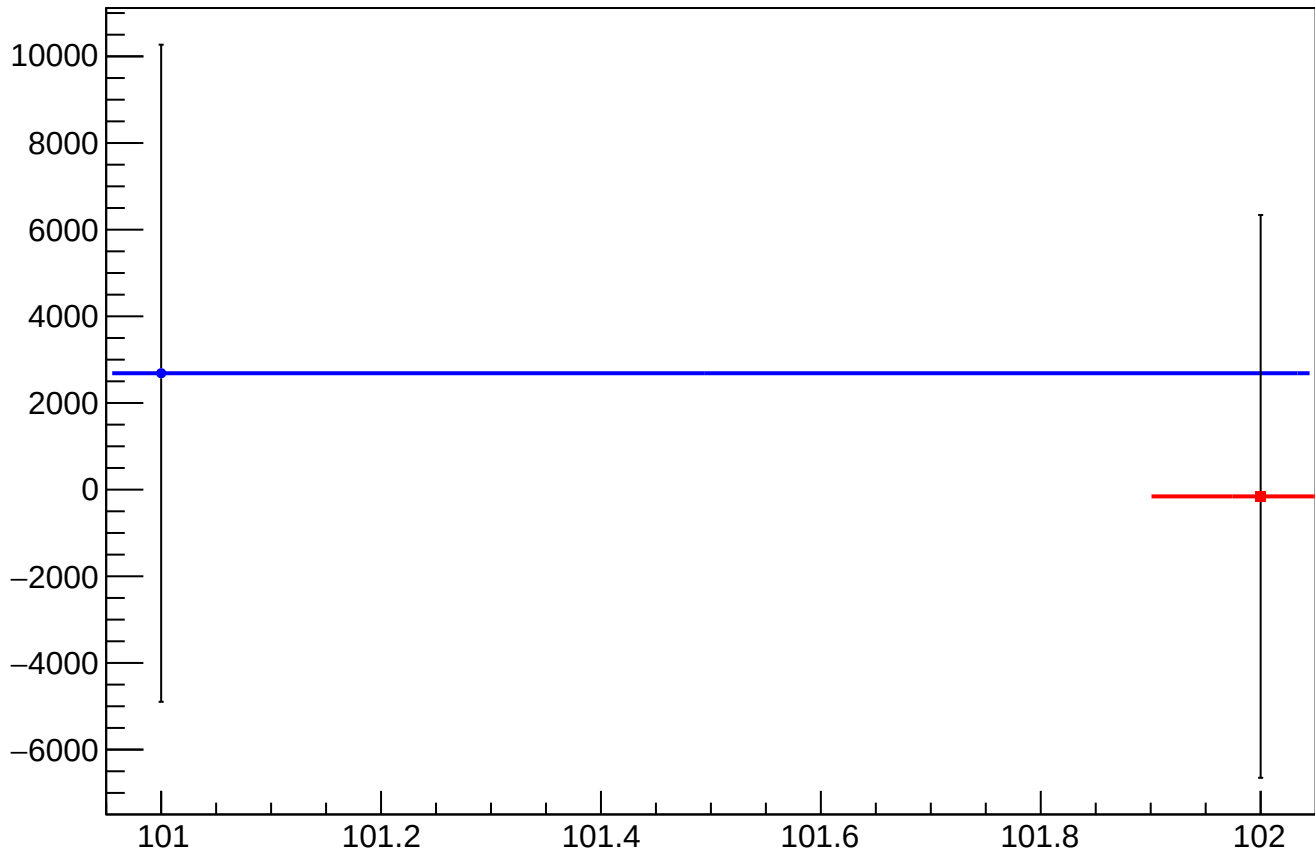
Right Out: 1935.415 $\pm$ 2.153 χ^2 /NDF: 0.0/0

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

3278.089 $\pm$ 3.345 χ^2 /NDF: 0.0/0

1935.415 $\pm$ 2.153 χ^2 /NDF: 0.0/0

asym_atl_dd_atr_dd_avg_mean vs slug



Right In: 2686.585+/-7583.296 χ^2 /NDF: 0.0/0

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

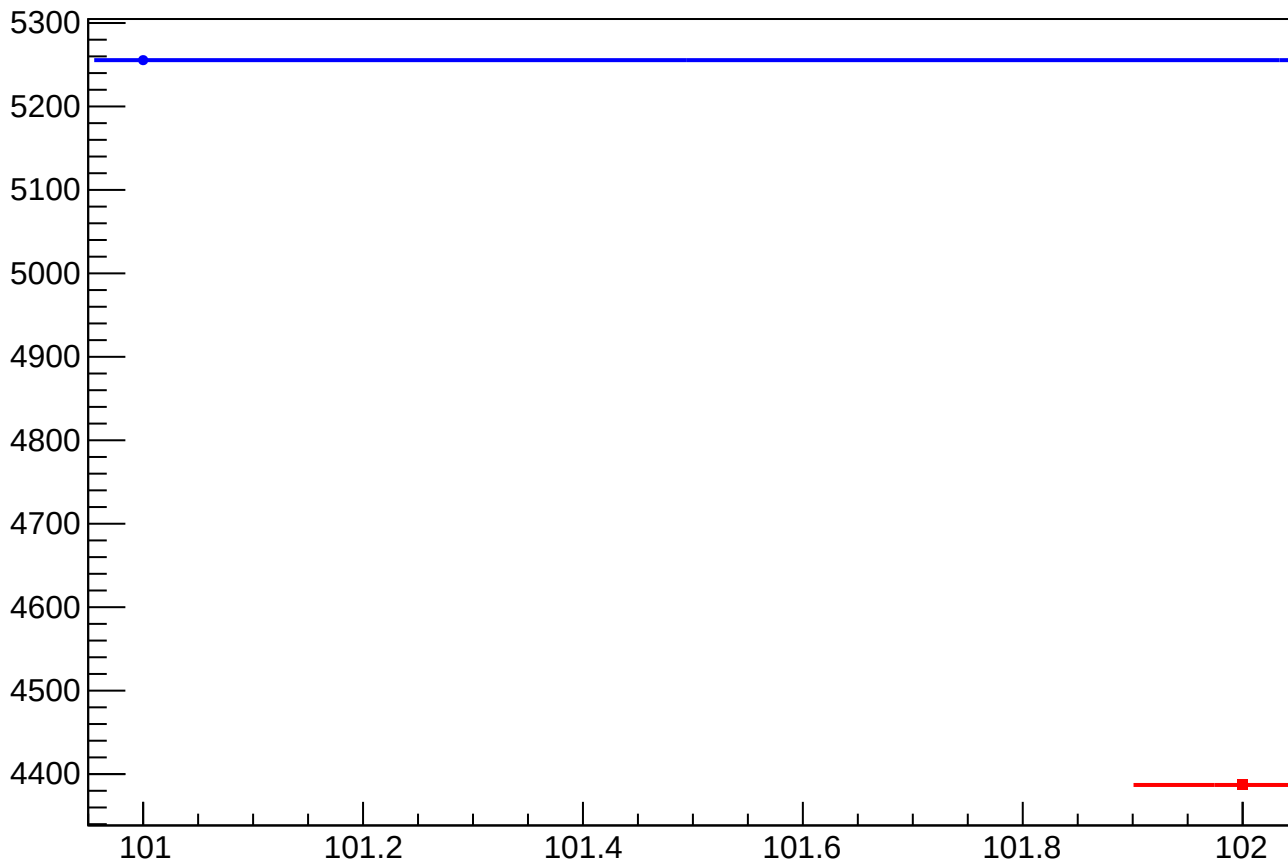
Right Out: -156.084+/-6494.853 χ^2 /NDF: 0.0/0

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

2686.585+/-7583.296 χ^2 /NDF: 0.0/0

-156.084+/-6494.853 χ^2 /NDF: 0.0/0

asym_atl_dd_atr_dd_avg_rms vs slug



Right In: 5255.495+/-5.362 χ^2/NDF : 0.0/0

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

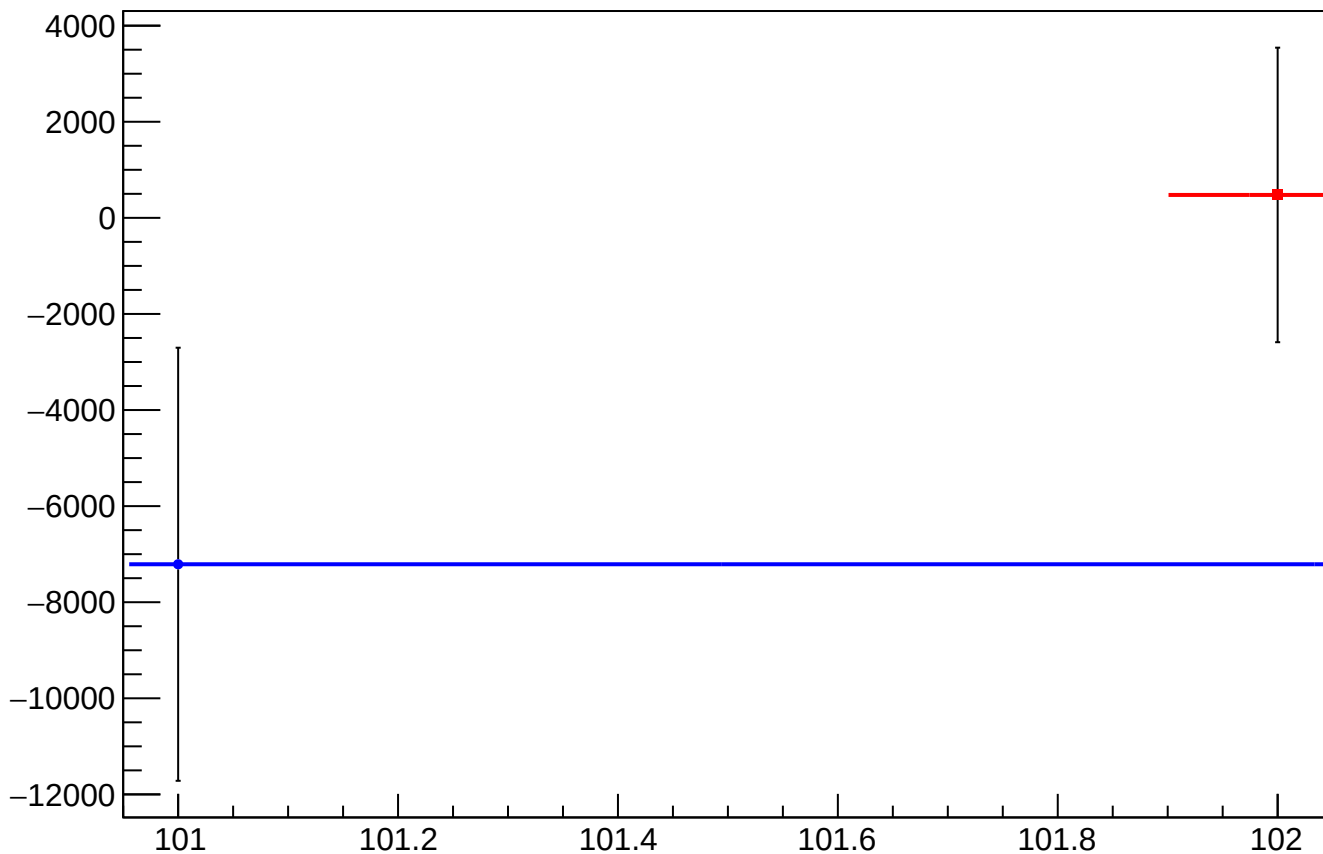
Right Out: 4386.977+/-4.592 χ^2/NDF : 0.0/0

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

5255.495+/-5.362 χ^2/NDF : 0.0/0

4386.977+/-4.592 χ^2/NDF : 0.0/0

dit_asym_atl_dd_atr_dd_dd_mean vs slug



Right In: -7210.005+/-4507.031 χ^2 /NDF: 0.0/0

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

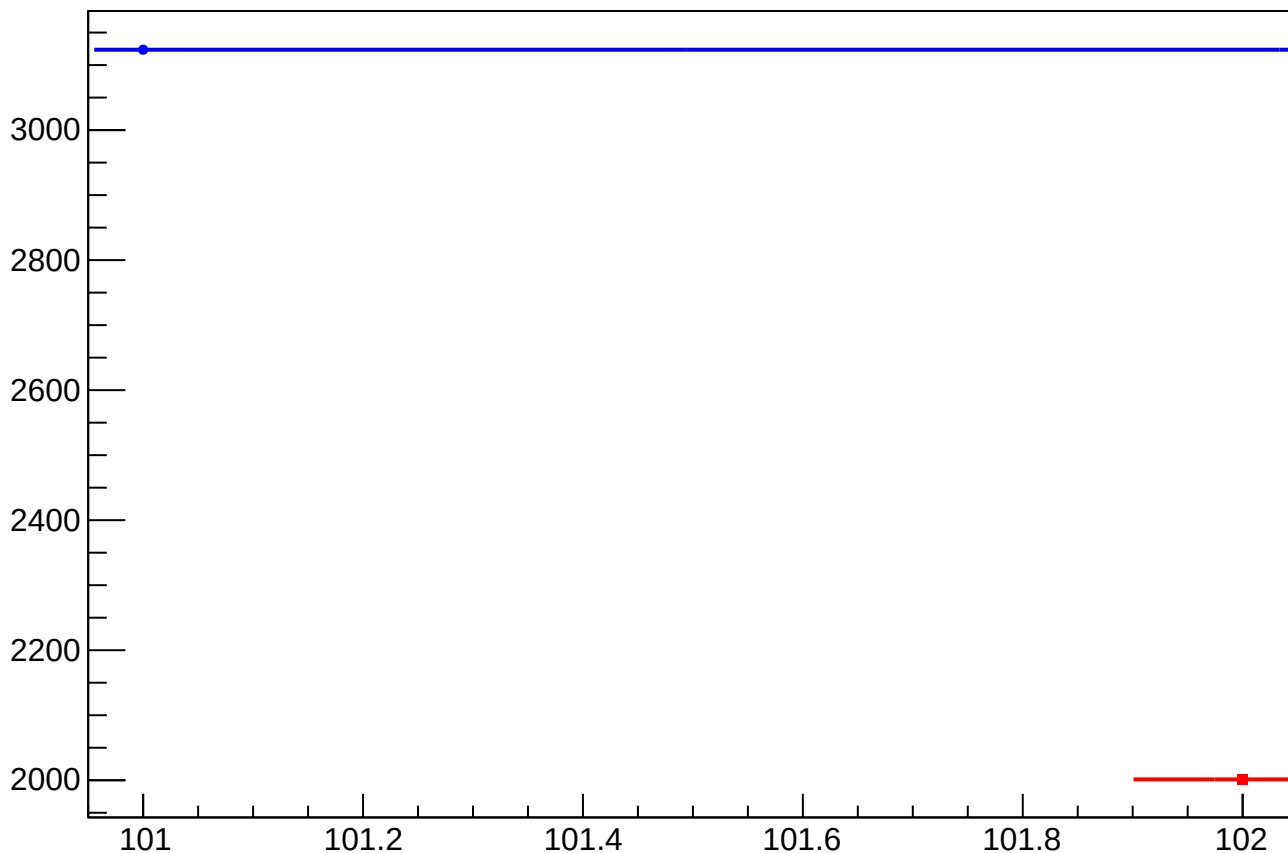
Right Out: 476.916+/-3065.271 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-7210.005+/-4507.031 χ^2 /NDF: 0.0/0

476.916+/-3065.271 χ^2 /NDF: 0.0/0

dit_asym_atl_dd_atr_dd_dd_rms vs slug



Right In: 3123.579+/-3.187 χ^2/NDF : 0.0/0

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

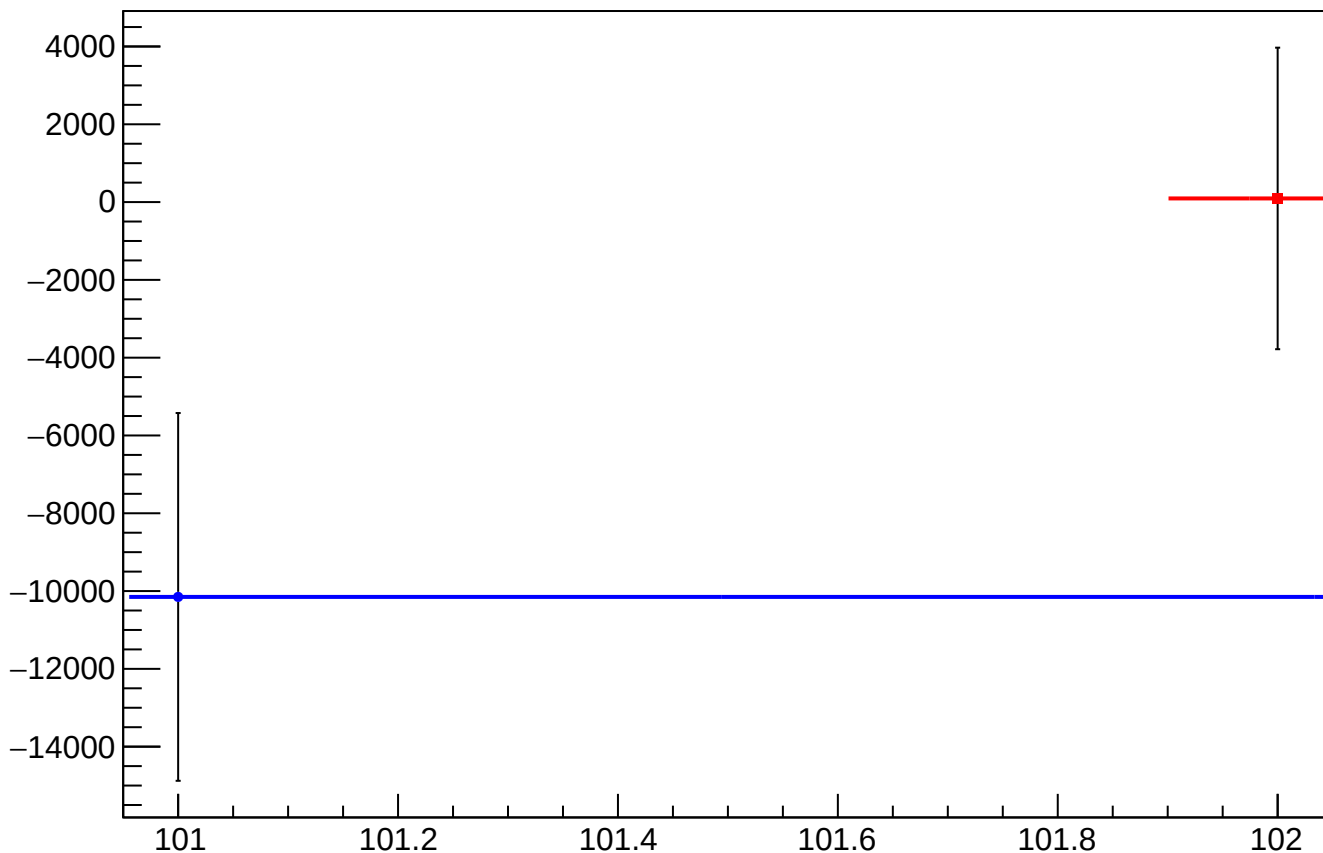
Right Out: 2001.317+/-2.167 χ^2/NDF : 0.0/0

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

3123.579+/-3.187 χ^2/NDF : 0.0/0

2001.317+/-2.167 χ^2/NDF : 0.0/0

asym_atl_dd_atr_dd_dd_mean vs slug



Right In: -10150.427+/-4727.347 χ^2/NDF : 0.0/0

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

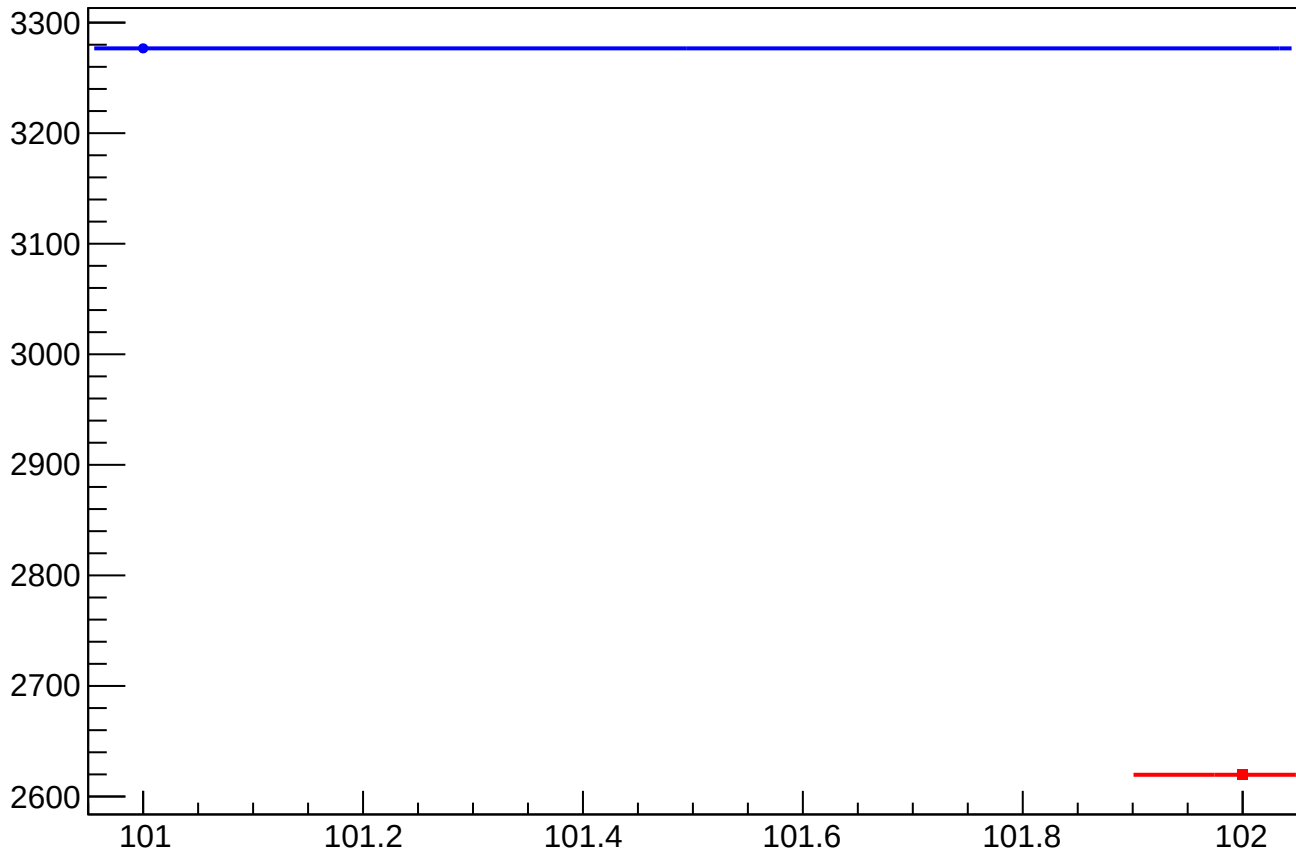
Right Out: 93.675+/-3875.930 χ^2/NDF : 0.0/0

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

-10150.427+/-4727.347 χ^2/NDF : 0.0/0

93.675+/-3875.930 χ^2/NDF : 0.0/0

asym_atl_dd_atr_dd_dd_rms vs slug



Right In: 3276.706 $\pm$ 3.343 χ^2 /NDF: 0.0/0

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

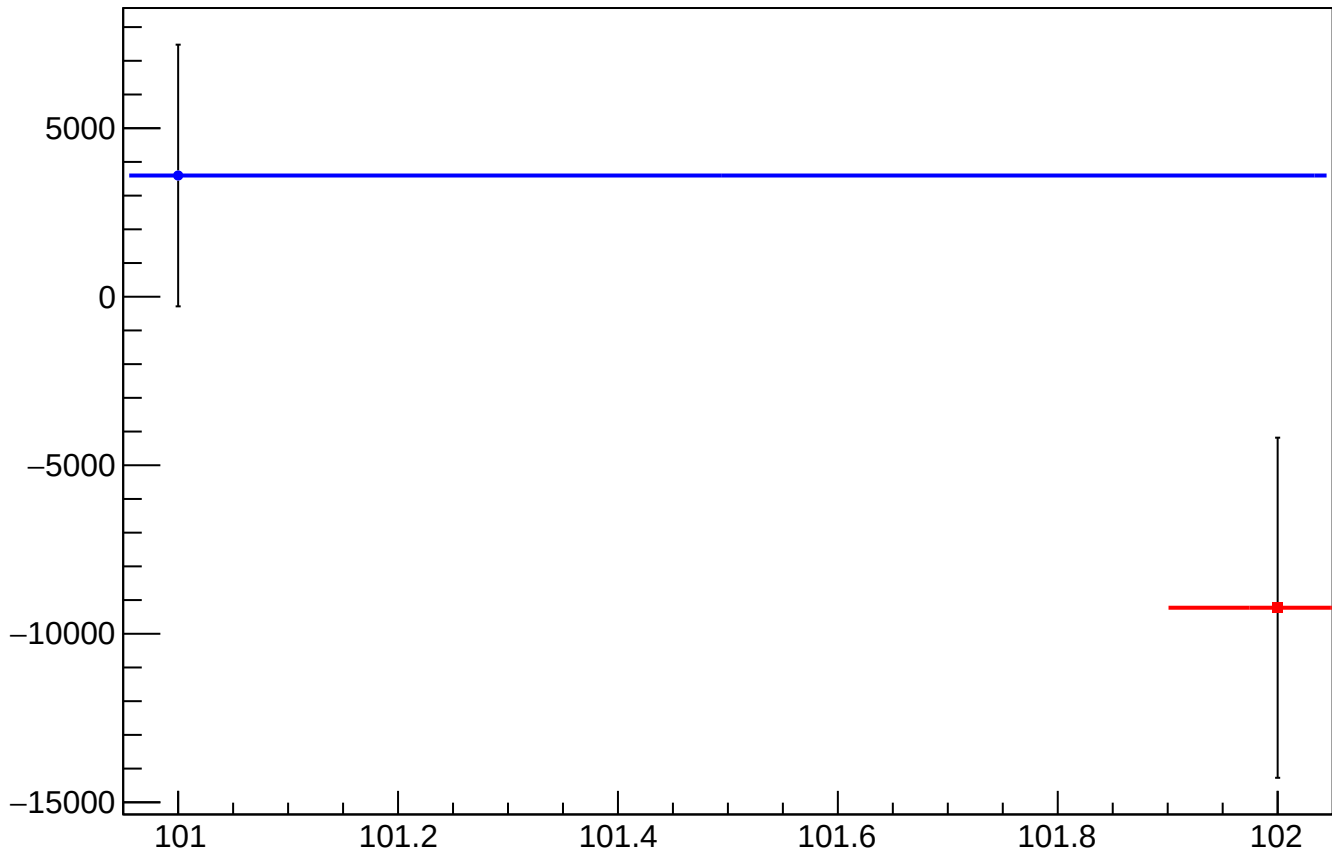
Right Out: 2619.667 $\pm$ 2.740 χ^2 /NDF: 0.0/0

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

3276.706 $\pm$ 3.343 χ^2 /NDF: 0.0/0

2619.667 $\pm$ 2.740 χ^2 /NDF: 0.0/0

dit_asym_atl1_mean vs slug



Right In: 3596.583+/-3882.000 χ^2/NDF : 0.0/0

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

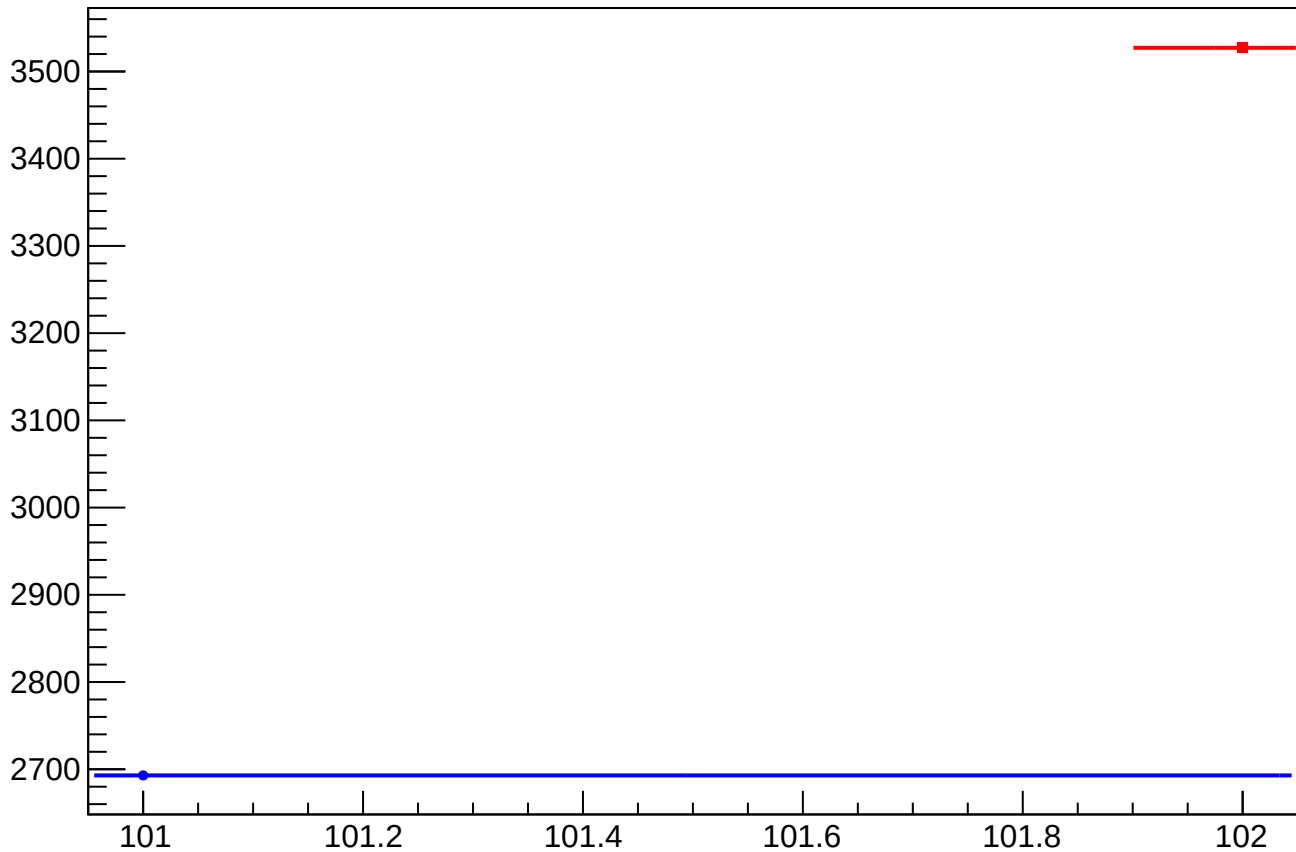
Right Out: -9227.408+/-5045.761 χ^2/NDF : 0.0/0

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

3596.583+/-3882.000 χ^2/NDF : 0.0/0

-9227.408+/-5045.761 χ^2/NDF : 0.0/0

dit_asym_atl1_rms vs slug



Right In: 2692.943+/-2.745 χ^2/NDF : 0.0/0

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

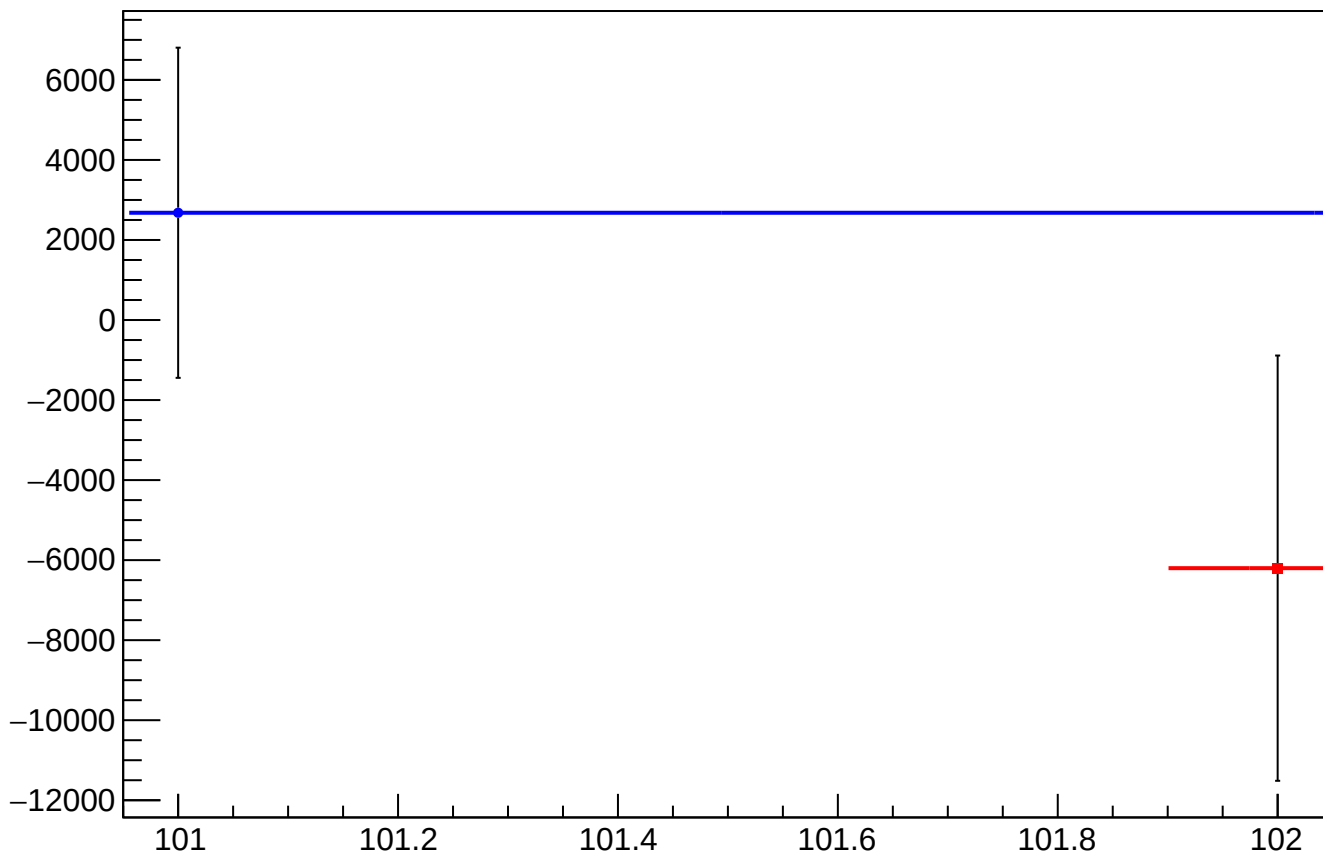
Right Out: 3527.186+/-3.568 χ^2/NDF : 0.0/0

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

2692.943+/-2.745 χ^2/NDF : 0.0/0

3527.186+/-3.568 χ^2/NDF : 0.0/0

asym_atl1_mean vs slug



Right In: 2680.246+/-4125.321 χ^2/NDF : 0.0/0

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

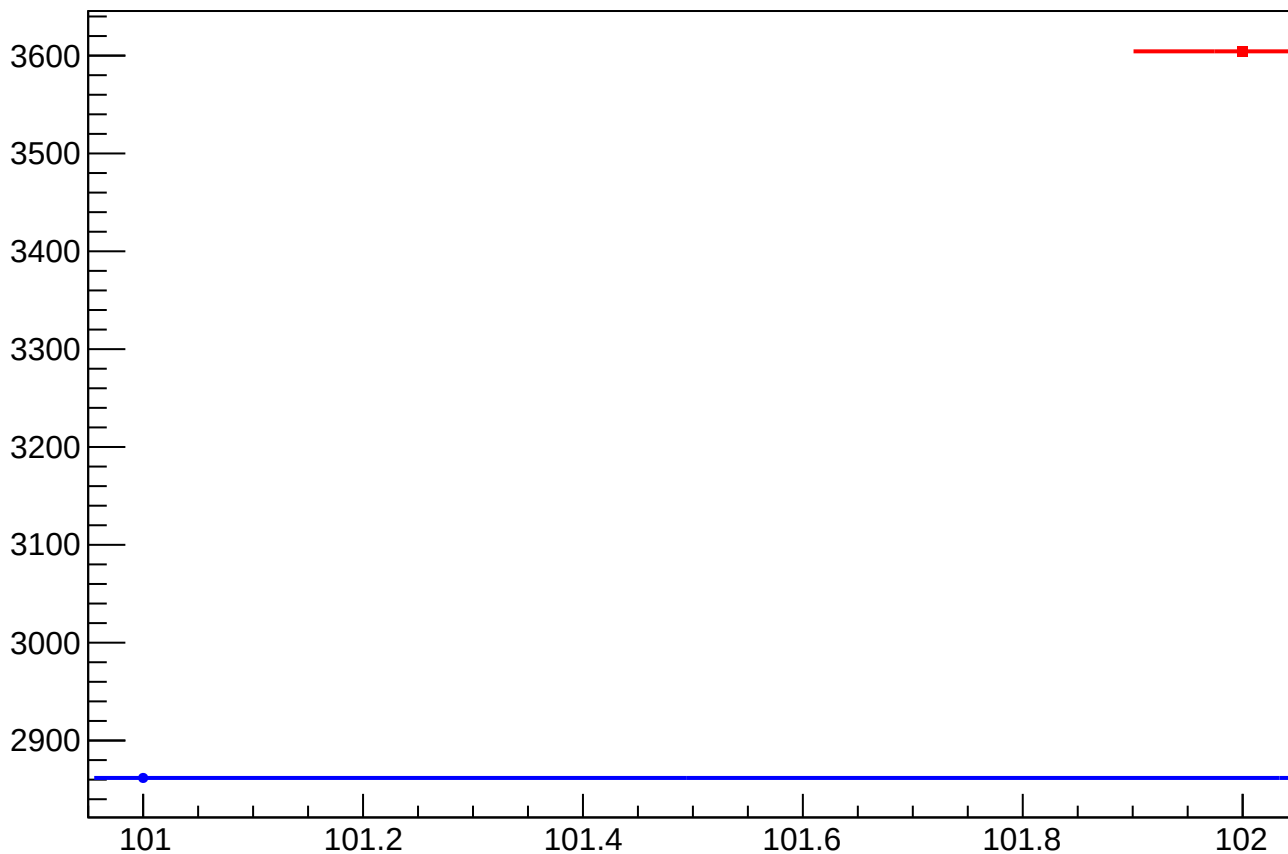
Right Out: -6200.899+/-5313.337 χ^2/NDF : 0.0/0

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

2680.246+/-4125.321 χ^2/NDF : 0.0/0

-6200.899+/-5313.337 χ^2/NDF : 0.0/0

asym_atl1_rms vs slug



Right In: 2861.752 $\pm$ 2.917 χ^2 /NDF: 0.0/0

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

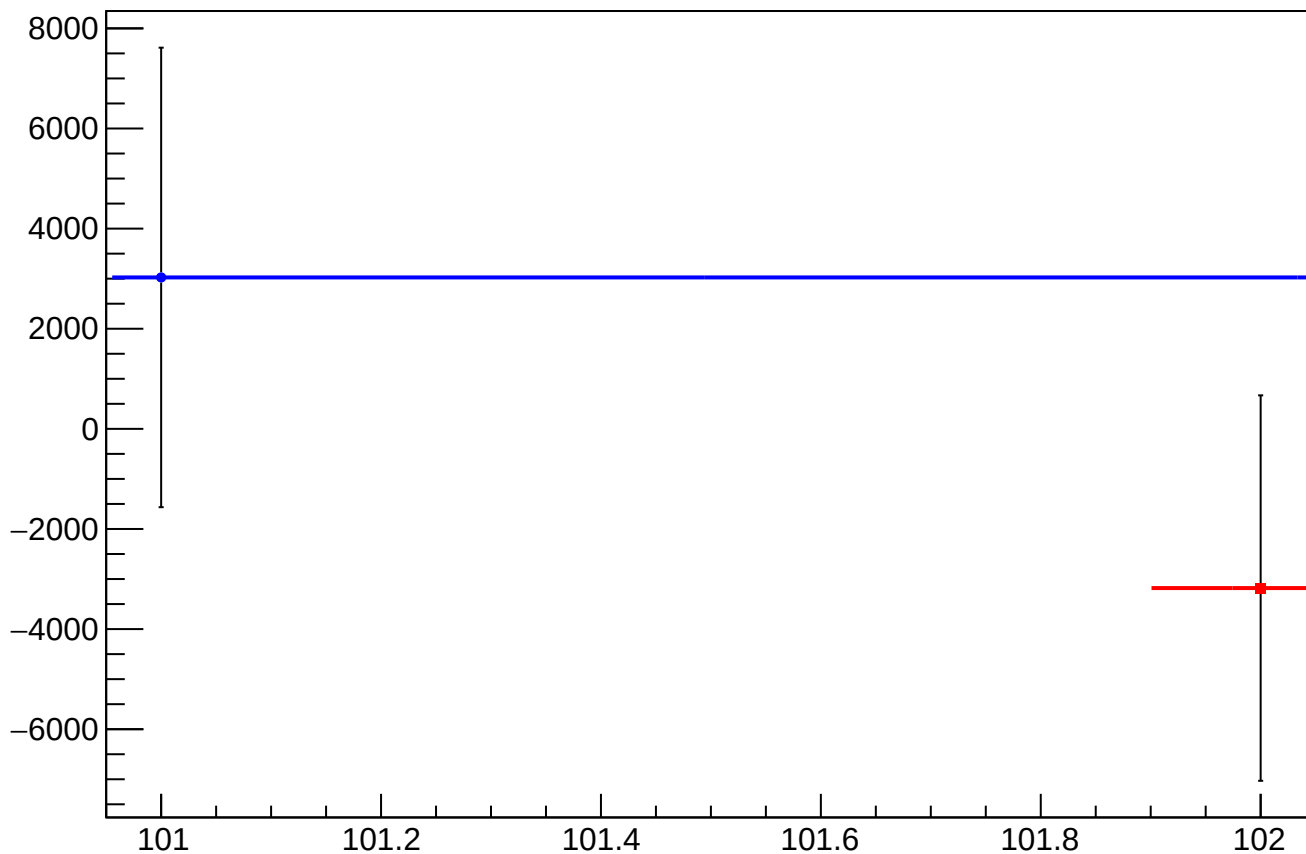
Right Out: 3604.361 $\pm$ 3.757 χ^2 /NDF: 0.0/0

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

2861.752 $\pm$ 2.917 χ^2 /NDF: 0.0/0

3604.361 $\pm$ 3.757 χ^2 /NDF: 0.0/0

dit_asym_atl2_mean vs slug



Right In: 3024.840+/-4589.765 χ^2/NDF : 0.0/0

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

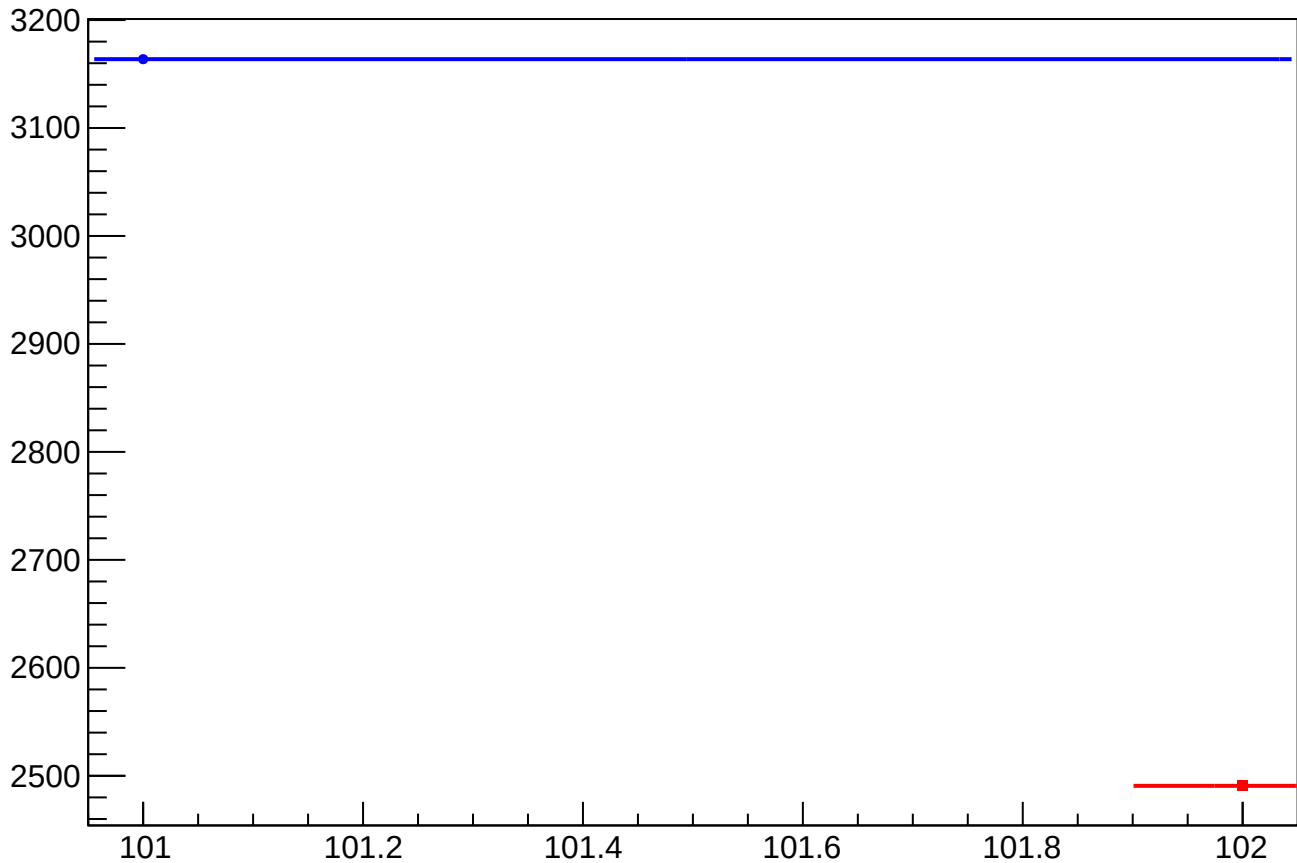
Right Out: -3180.634+/-3849.953 χ^2/NDF : 0.0/0

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

3024.840+/-4589.765 χ^2/NDF : 0.0/0

-3180.634+/-3849.953 χ^2/NDF : 0.0/0

dit_asym_atl2_rms vs slug



Right In: 3163.740+/-3.245 χ^2/NDF : 0.0/0

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

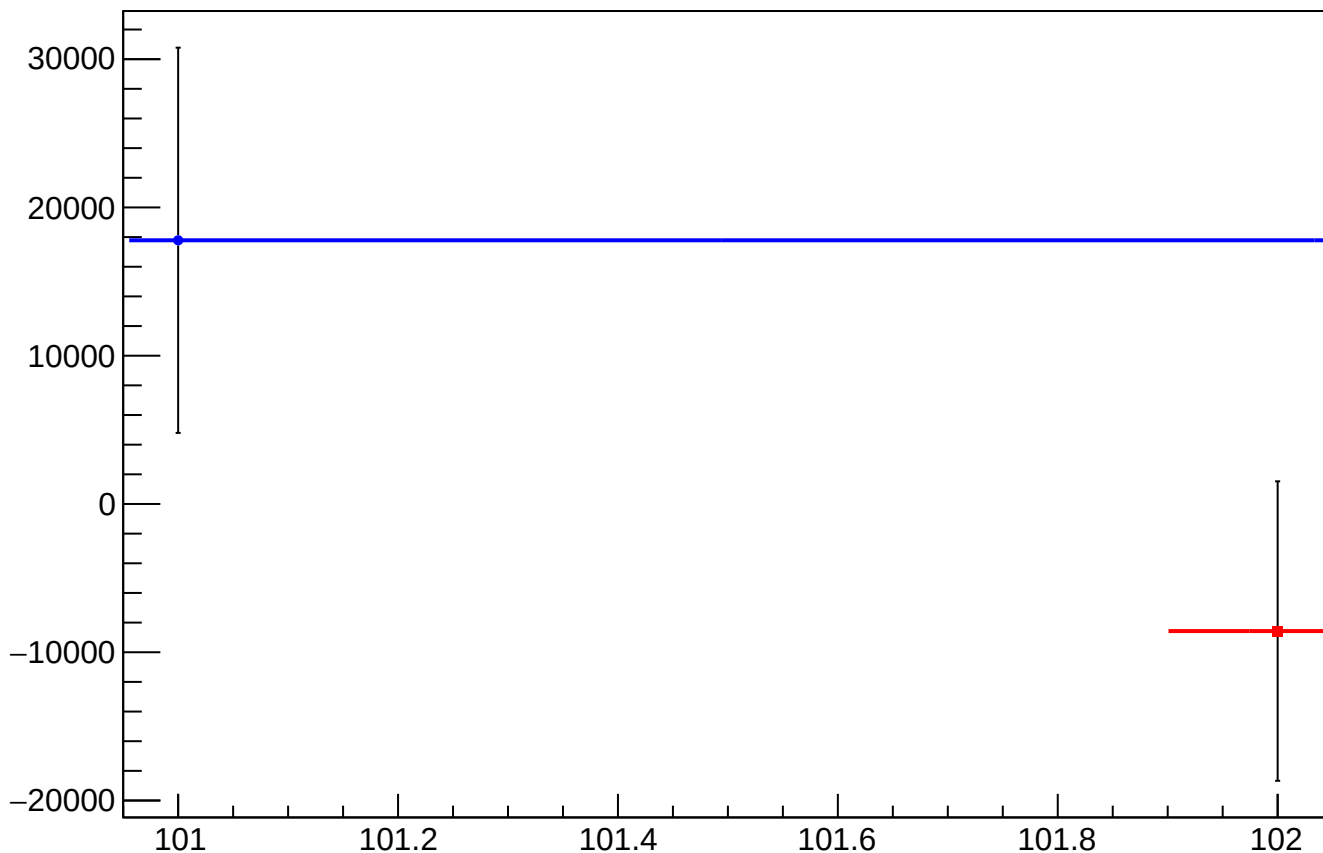
Right Out: 2490.692+/-2.722 χ^2/NDF : 0.0/0

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

3163.740+/-3.245 χ^2/NDF : 0.0/0

2490.692+/-2.722 χ^2/NDF : 0.0/0

asym_atl2_mean vs slug



Right In: 17784.623+/-12991.048 χ^2/NDF : 0.0/0

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

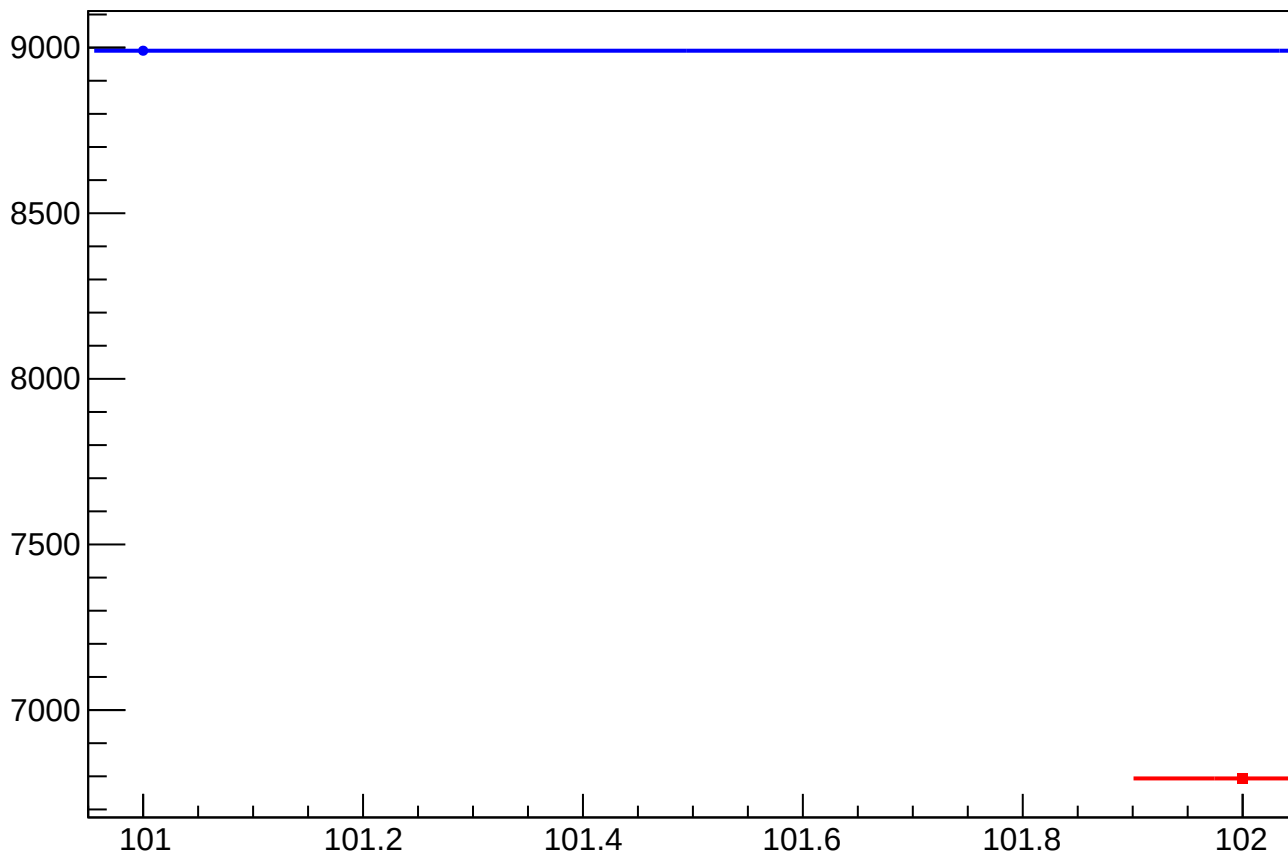
Right Out: -8571.193+/-10099.000 χ^2/NDF : 0.0/0

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

17784.623+/-12991.048 χ^2/NDF : 0.0/0

-8571.193+/-10099.000 χ^2/NDF : 0.0/0

asym_atl2_rms vs slug



Right In: 8990.682+/-9.186 χ^2 /NDF: 0.0/0

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

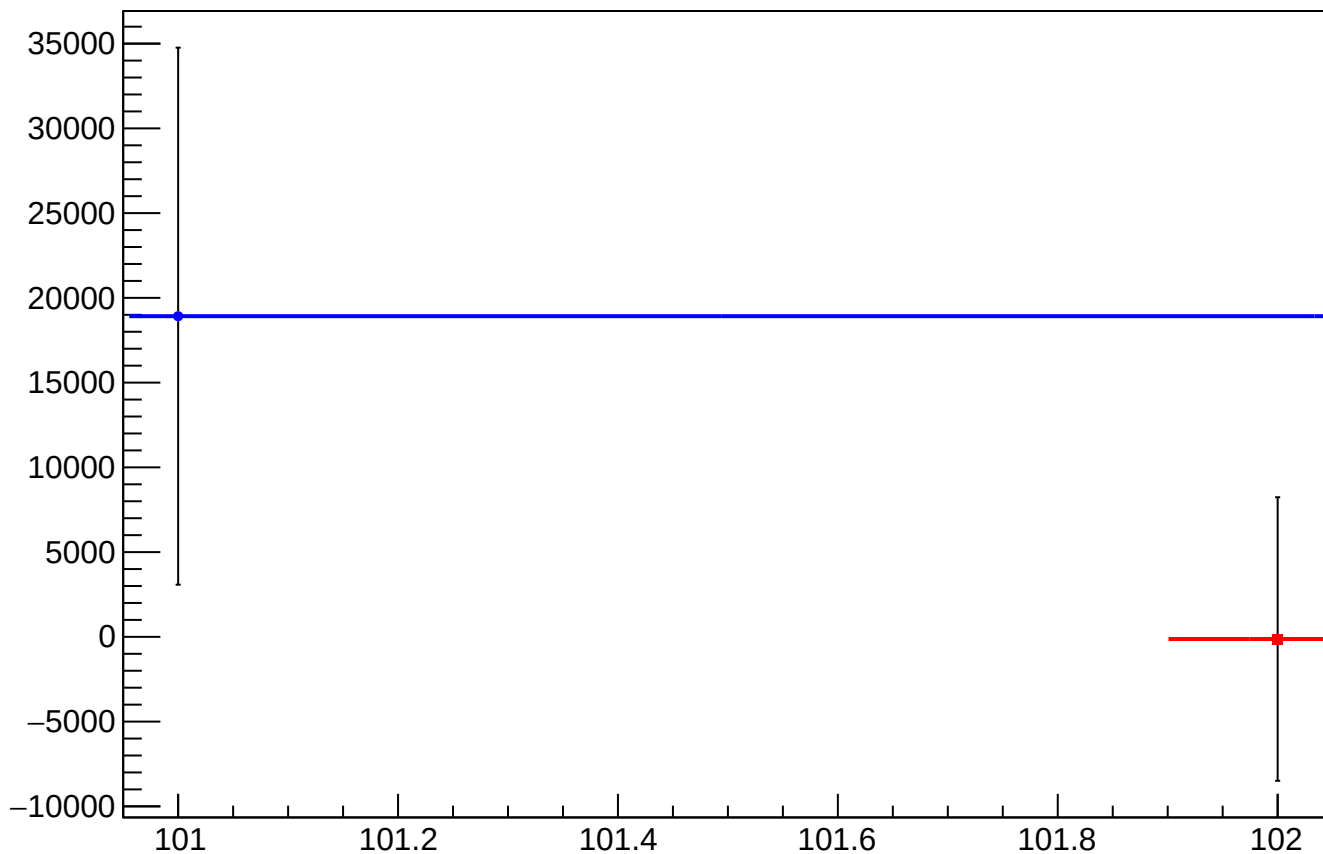
Right Out: 6793.626+/-7.139 χ^2 /NDF: 0.0/0

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

8990.682+/-9.186 χ^2 /NDF: 0.0/0

6793.626+/-7.139 χ^2 /NDF: 0.0/0

dit_asym_atr1_mean vs slug



Right In: 18919.155+/-15842.256 χ^2 /NDF: 0.0/0

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

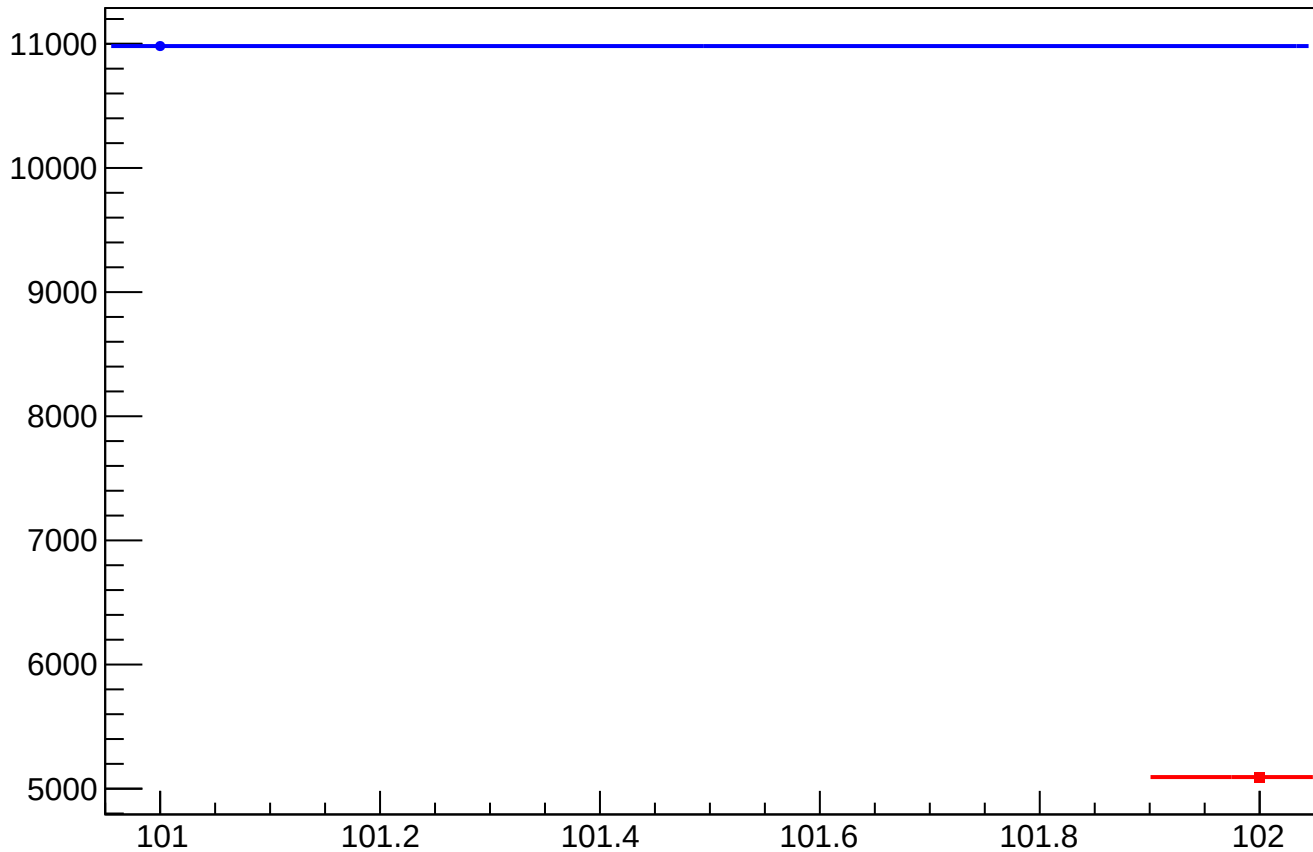
Right Out: -127.283+/-8365.197 χ^2 /NDF: 0.0/0

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

18919.155+/-15842.256 χ^2 /NDF: 0.0/0

-127.283+/-8365.197 χ^2 /NDF: 0.0/0

dit_asym_atr1_rms vs slug



Right In: 10981.995+/-11.202 χ^2/NDF : 0.0/0

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

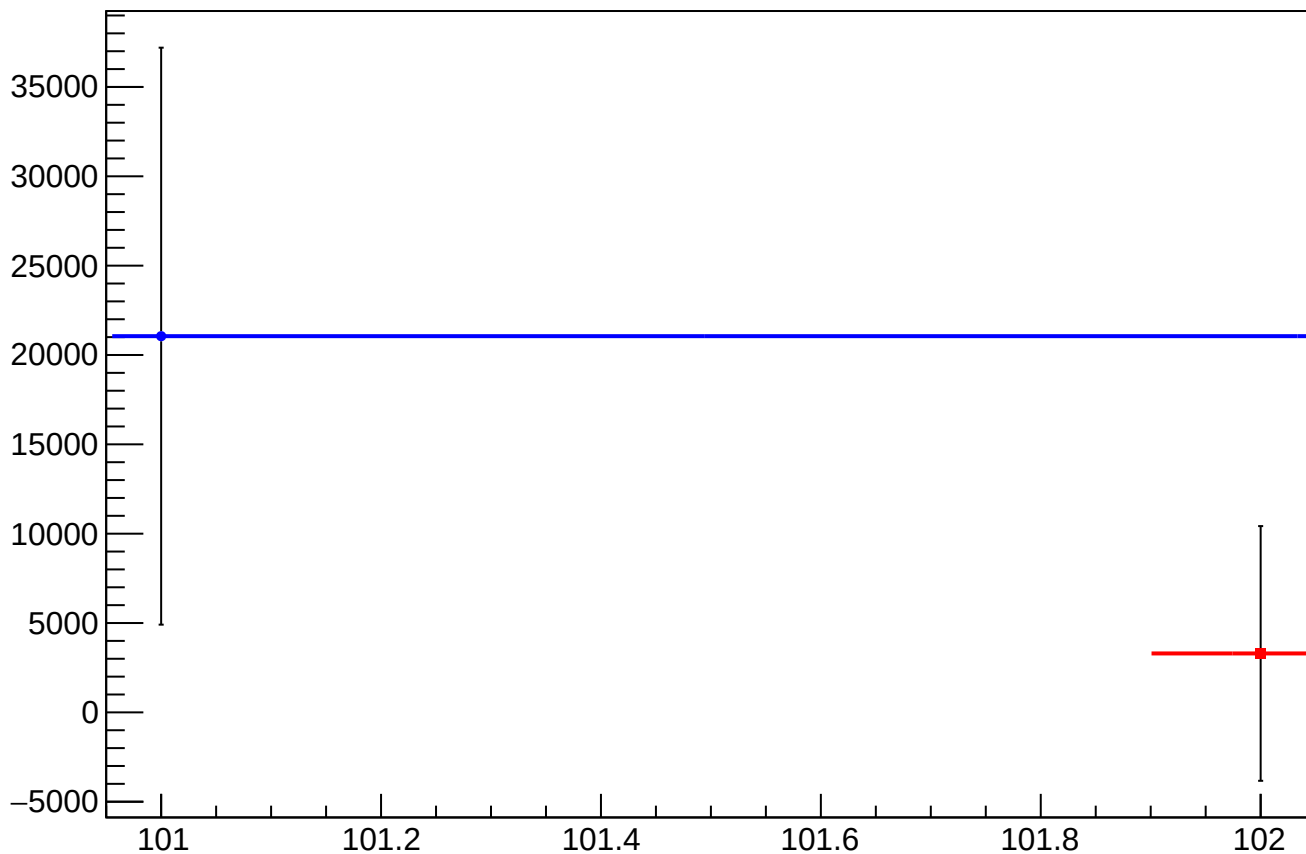
Right Out: 5093.644+/-5.914 χ^2/NDF : 0.0/0

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

10981.995+/-11.202 χ^2/NDF : 0.0/0

5093.644+/-5.914 χ^2/NDF : 0.0/0

asym_atr1_mean vs slug



Right In: 21053.803+/-16144.940 χ^2 /NDF: 0.0/0

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

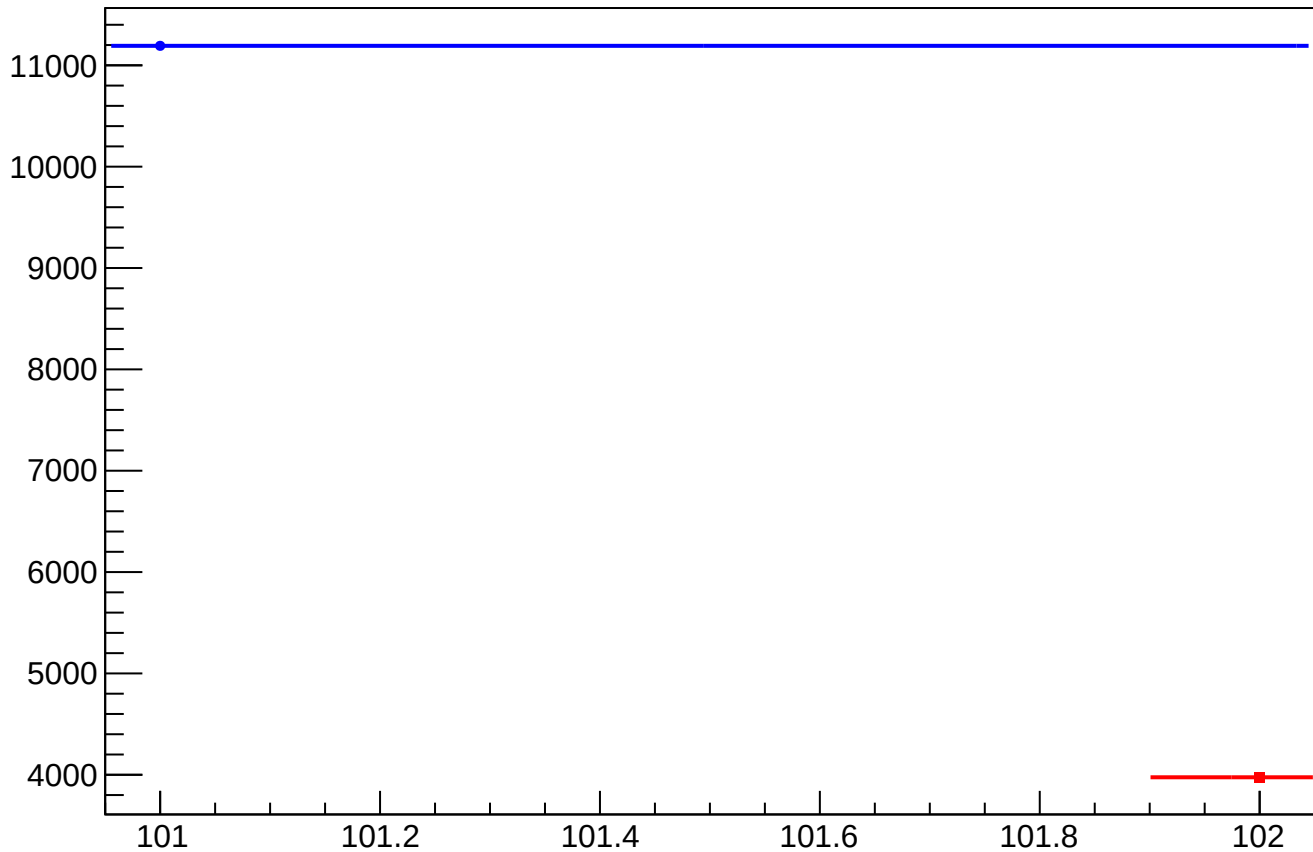
Right Out: 3297.363+/-7126.926 χ^2 /NDF: 0.0/0

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

21053.803+/-16144.940 χ^2 /NDF: 0.0/0

3297.363+/-7126.926 χ^2 /NDF: 0.0/0

asym_atr1_rms vs slug



Right In: 11192.239 $\pm$ 11.416 χ^2 /NDF: 0.0/0

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

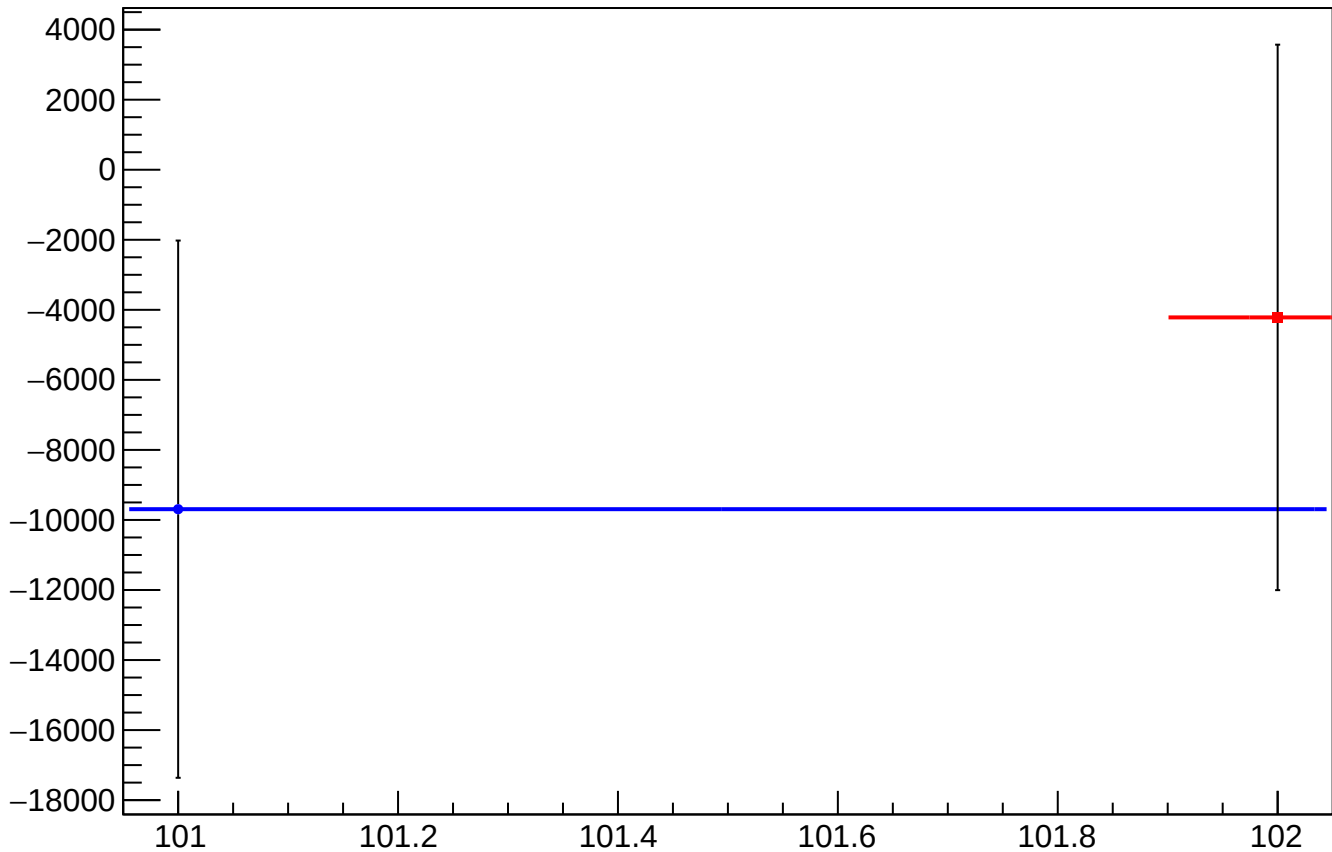
Right Out: 3975.227 $\pm$ 5.039 χ^2 /NDF: 0.0/0

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

11192.239 $\pm$ 11.416 χ^2 /NDF: 0.0/0

3975.227 $\pm$ 5.039 χ^2 /NDF: 0.0/0

dit_asym_atr2_mean vs slug



Right In: -9692.339+/-7670.164 χ^2/NDF : 0.0/0

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

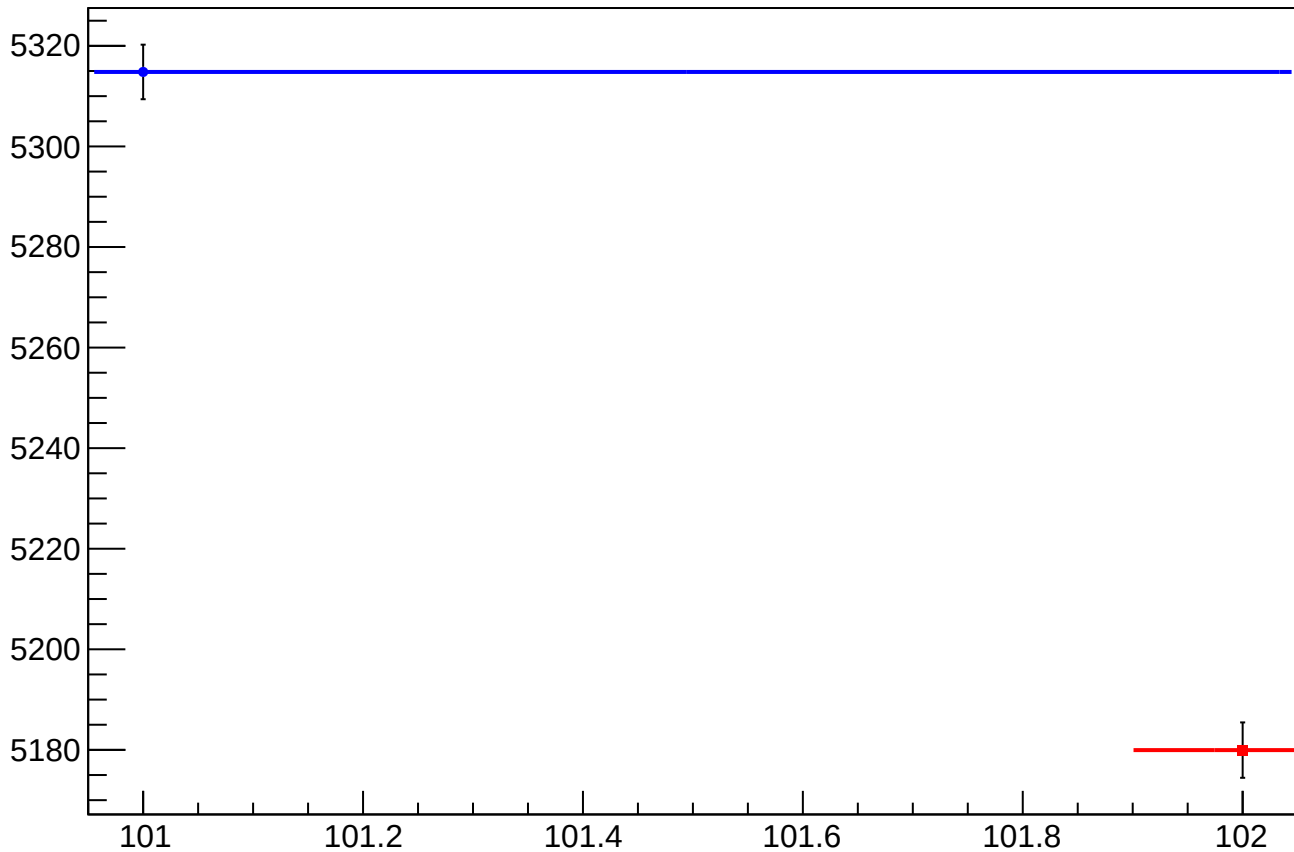
-9692.339+/-7670.164 χ^2/NDF : 0.0/0

Right Out: -4216.473+/-7787.649 χ^2/NDF : 0.0/0

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

-4216.473+/-7787.649 χ^2/NDF : 0.0/0

dit_asym_atr2_rms vs slug



Right In: 5314.813 $\pm$ 5.424 χ^2/NDF : 0.0/0

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

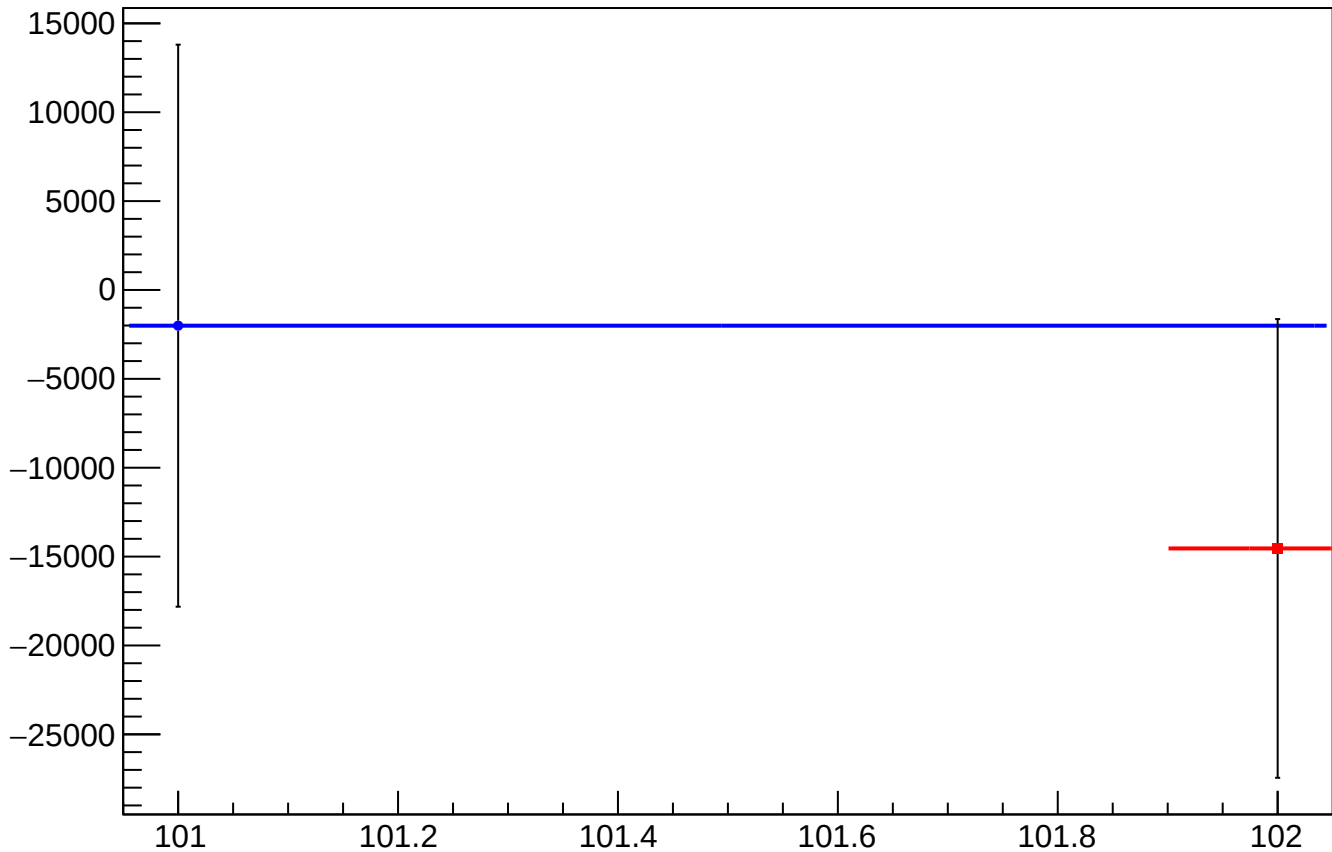
Right Out: 5179.955 $\pm$ 5.507 χ^2/NDF : 0.0/0

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

5314.813 $\pm$ 5.424 χ^2/NDF : 0.0/0

5179.955 $\pm$ 5.507 χ^2/NDF : 0.0/0

asym_atr2_mean vs slug



Right In: -2009.486+/-15809.914 χ^2/NDF : 0.0/0

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

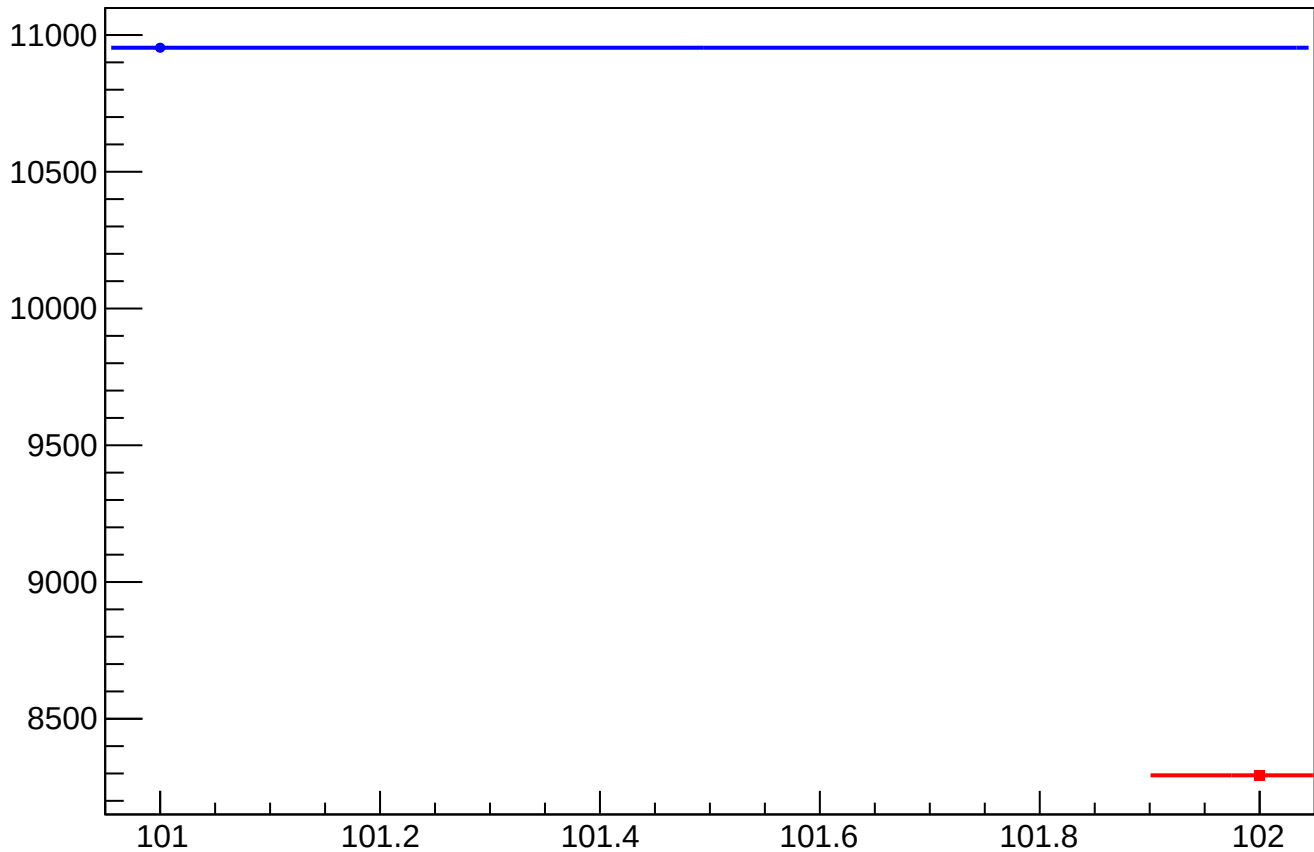
-2009.486+/-15809.914 χ^2/NDF : 0.0/0

Right Out: -14540.943+/-12903.766 χ^2/NDF : 0.0/0

-14540.943+/-12903.766 χ^2/NDF : 0.0/0

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

asym_atr2_rms vs slug



Right In: 10953.506+/-11.179 χ^2 /NDF: 0.0/0

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

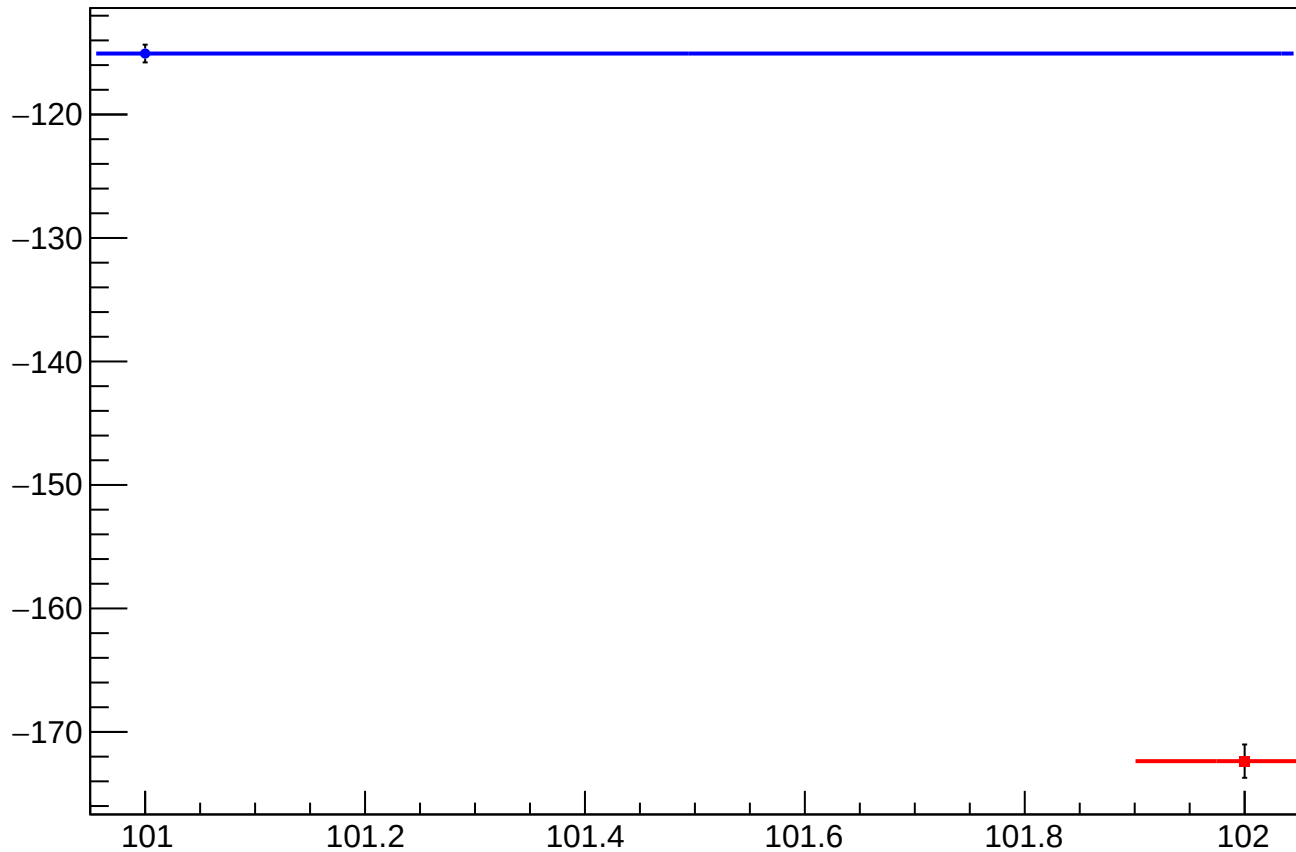
Right Out: 8293.351+/-9.124 χ^2 /NDF: 0.0/0

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

10953.506+/-11.179 χ^2 /NDF: 0.0/0

8293.351+/-9.124 χ^2 /NDF: 0.0/0

dit_usl_4aX_slope vs slug



Right In: -115.064 +/- 0.718 χ^2/NDF : 0.0/0

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

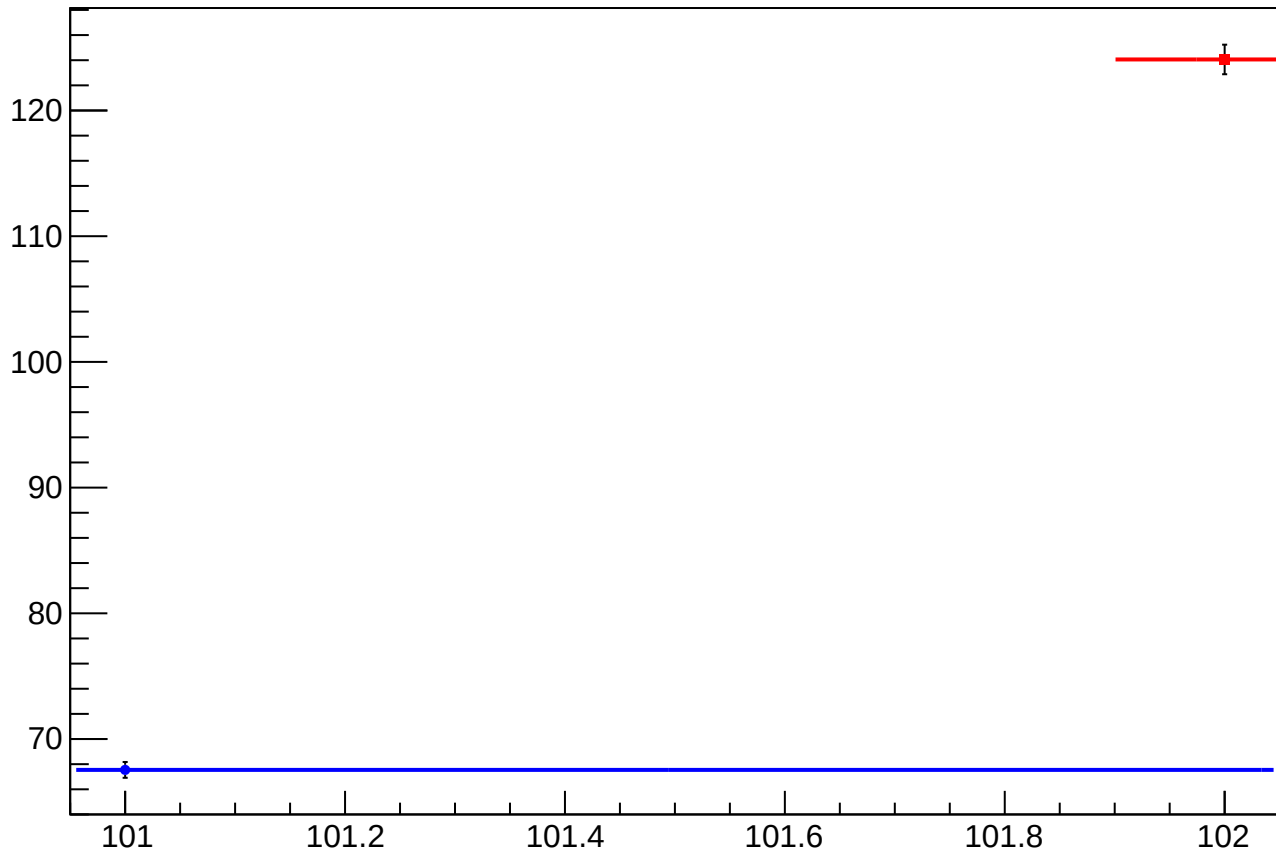
Right Out: -172.365 +/- 1.349 χ^2/NDF : 0.0/0

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

-115.064 +/- 0.718 χ^2/NDF : 0.0/0

-172.365 +/- 1.349 χ^2/NDF : 0.0/0

dit_usl_4eX_slope vs slug



Right In: 67.545+/-0.629 χ^2 /NDF: 0.0/0

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

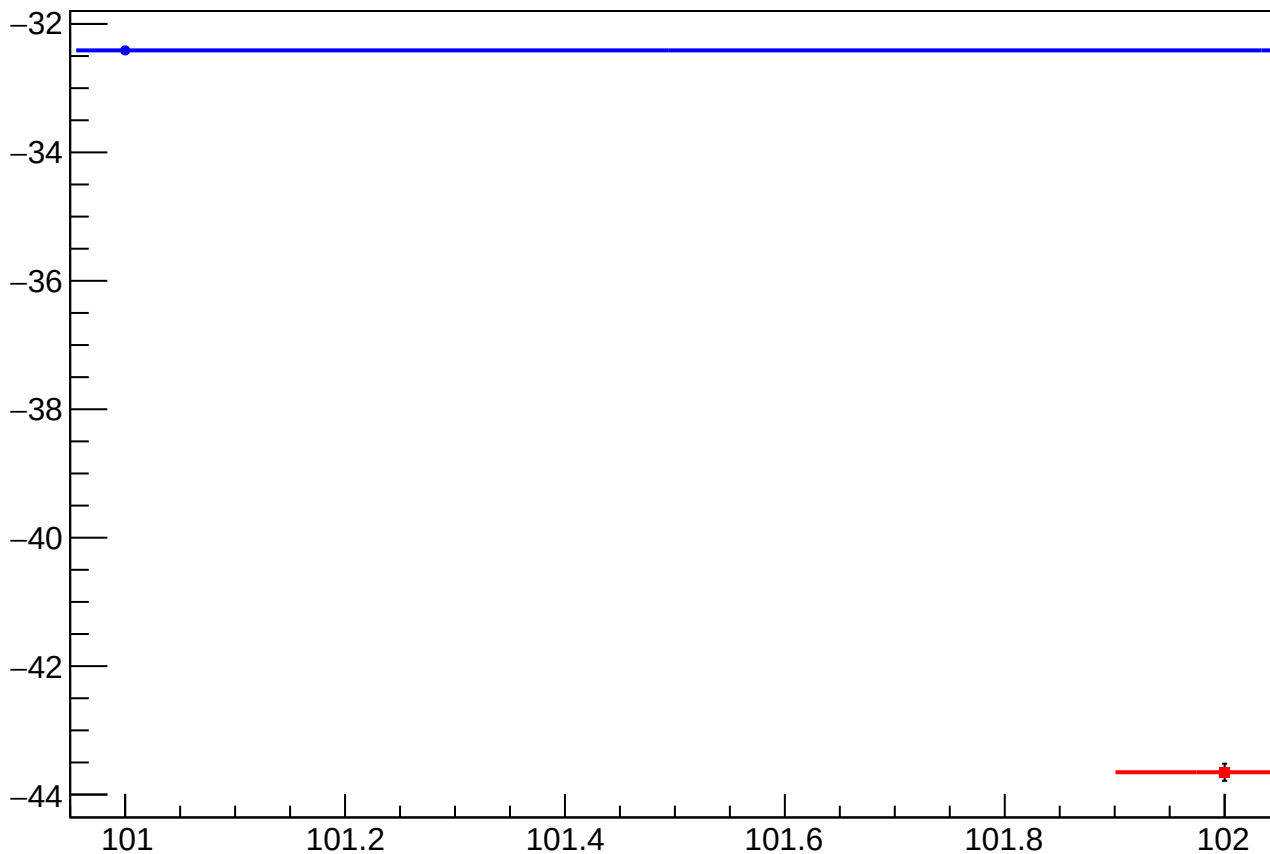
Right Out: 124.060+/-1.176 χ^2 /NDF: 0.0/0

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

67.545+/-0.629 χ^2 /NDF: 0.0/0

124.060+/-1.176 χ^2 /NDF: 0.0/0

dit_usl_11X12X_slope vs slug



Right In: -32.412+/-0.042 χ^2/NDF : 0.0/0

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

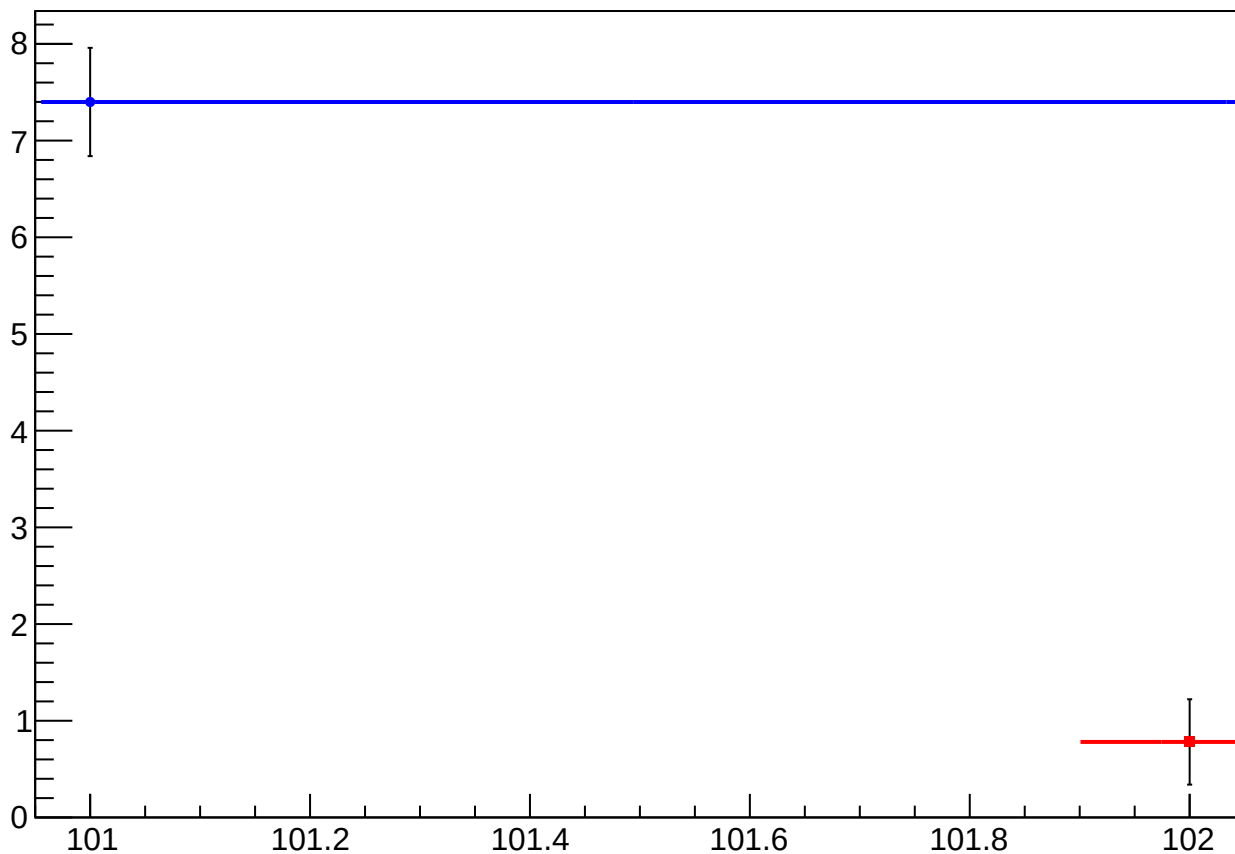
Right Out: -43.652+/-0.133 χ^2/NDF : 0.0/0

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

-32.412+/-0.042 χ^2/NDF : 0.0/0

-43.652+/-0.133 χ^2/NDF : 0.0/0

dit_usl_4aY_slope vs slug



Right In: 7.399+/-0.560 χ^2/NDF : 0.0/0

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

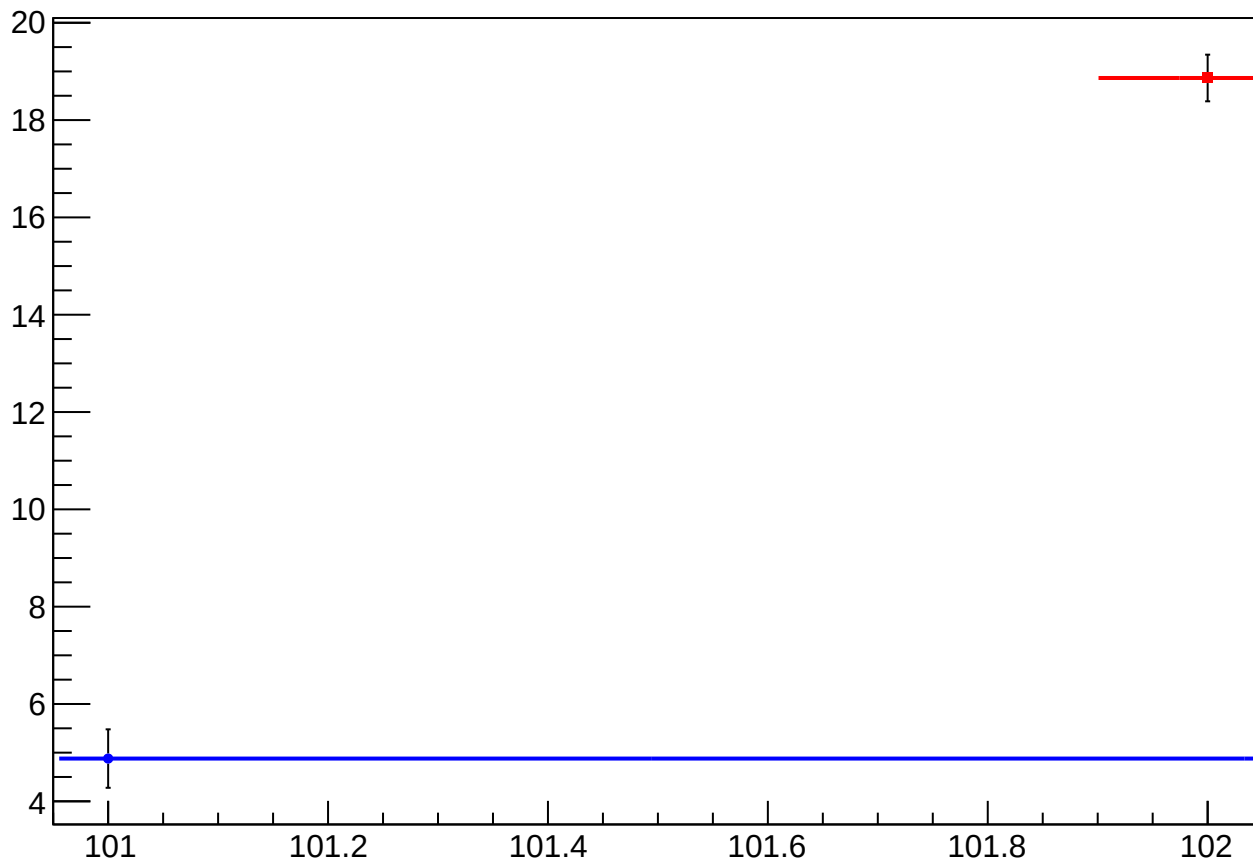
Right Out: 0.781+/-0.441 χ^2/NDF : 0.0/0

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

7.399+/-0.560 χ^2/NDF : 0.0/0

0.781+/-0.441 χ^2/NDF : 0.0/0

dit_usl_4eY_slope vs slug



Right In: 4.878 $\pm$ 0.601 χ^2/NDF : 0.0/0

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

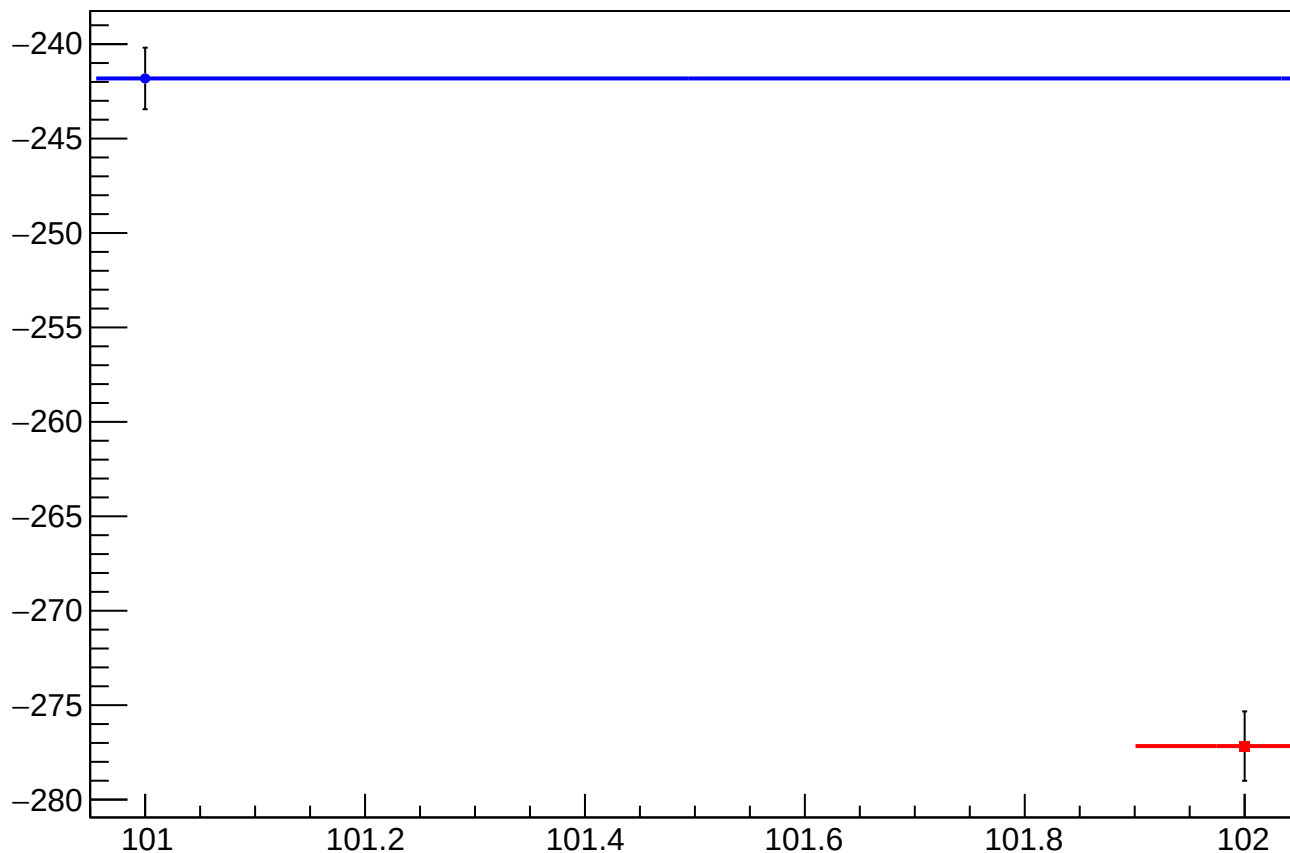
Right Out: 18.865 $\pm$ 0.479 χ^2/NDF : 0.0/0

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

4.878 $\pm$ 0.601 χ^2/NDF : 0.0/0

18.865 $\pm$ 0.479 χ^2/NDF : 0.0/0

dit_usr_4aX_slope vs slug



Right In: -241.816+/-1.630 χ^2 /NDF: 0.0/0

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

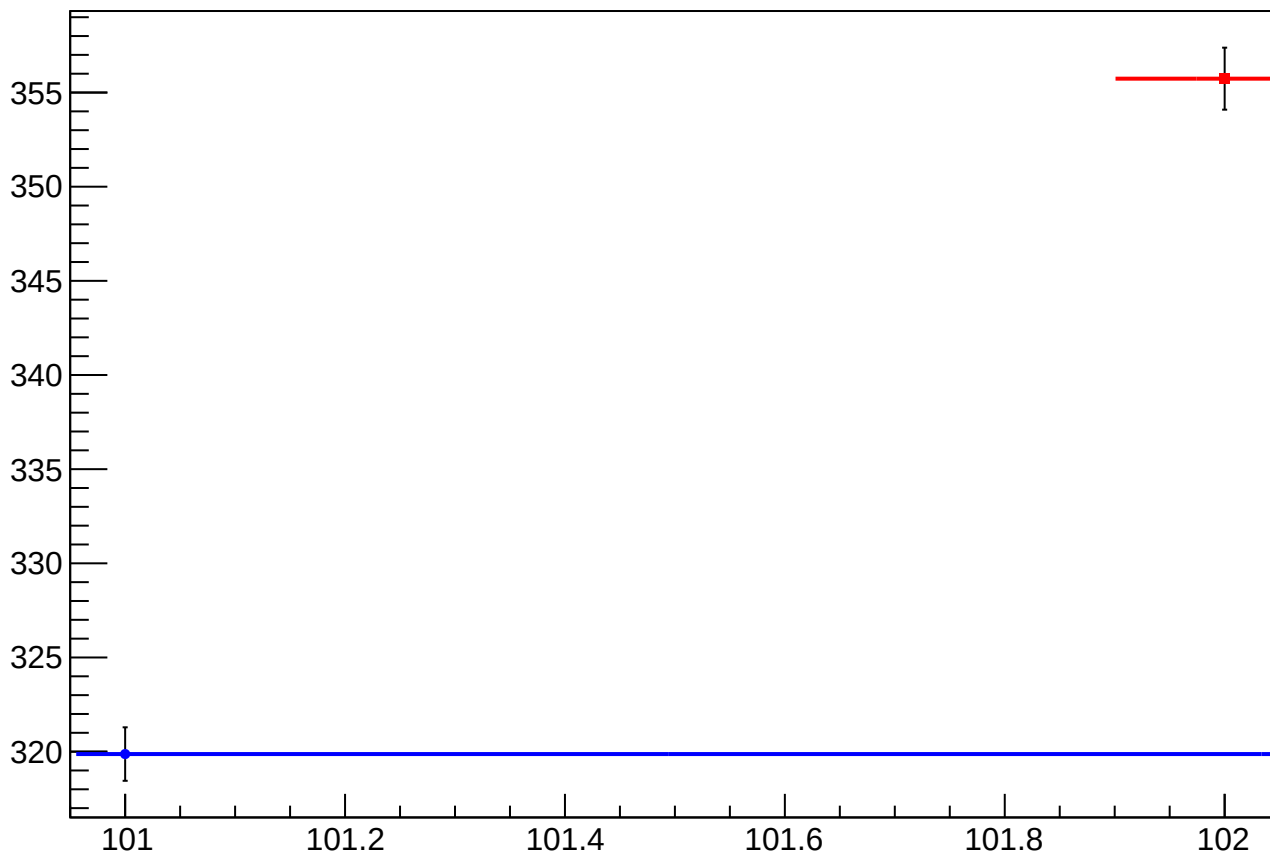
Right Out: -277.166+/-1.838 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-241.816+/-1.630 χ^2 /NDF: 0.0/0

-277.166+/-1.838 χ^2 /NDF: 0.0/0

dit_usr_4eX_slope vs slug



Right In: 319.872+/-1.420 χ^2/NDF : 0.0/0

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

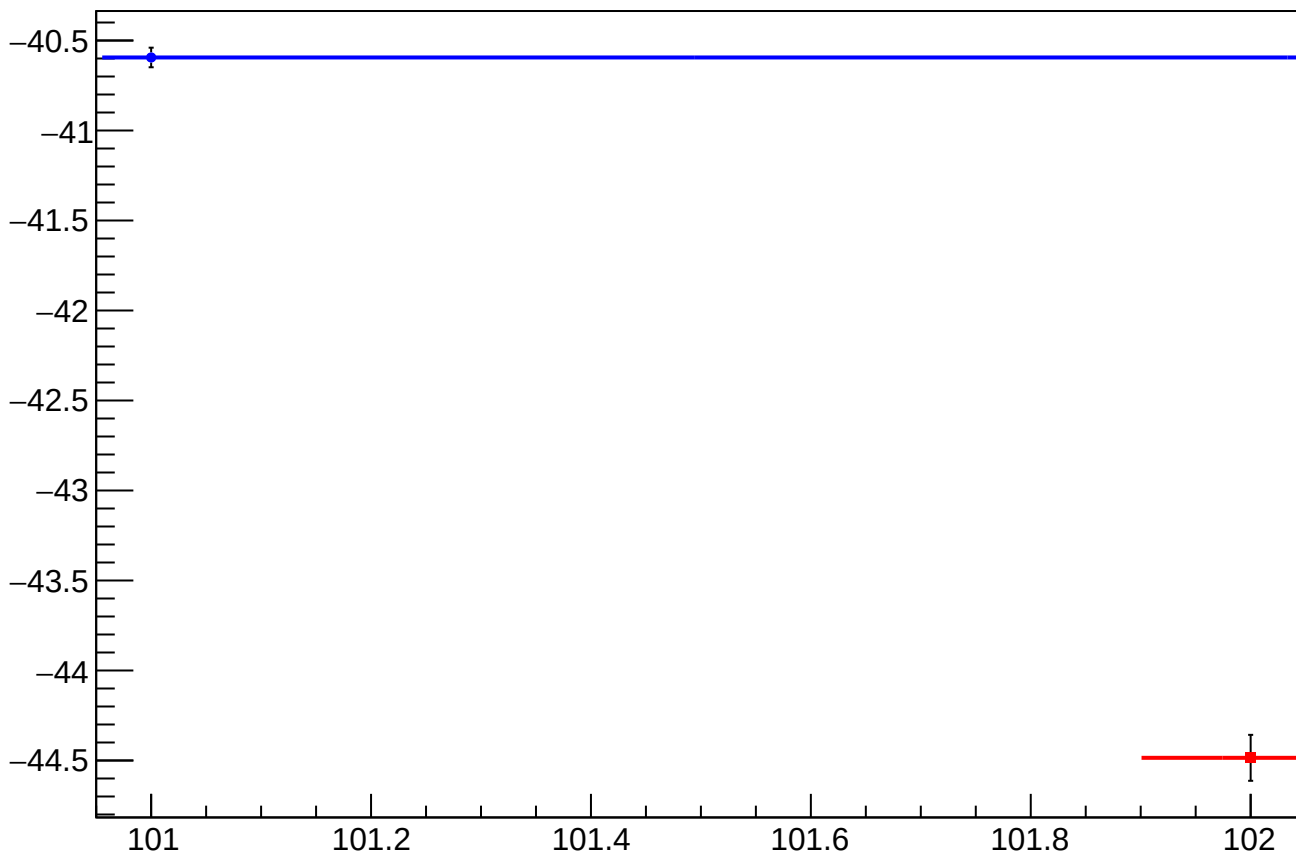
Right Out: 355.736+/-1.646 χ^2/NDF : 0.0/0

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

319.872+/-1.420 χ^2/NDF : 0.0/0

355.736+/-1.646 χ^2/NDF : 0.0/0

dit_usr_11X12X_slope vs slug



Right In: -40.594+/-0.054 χ^2/NDF : 0.0/0

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

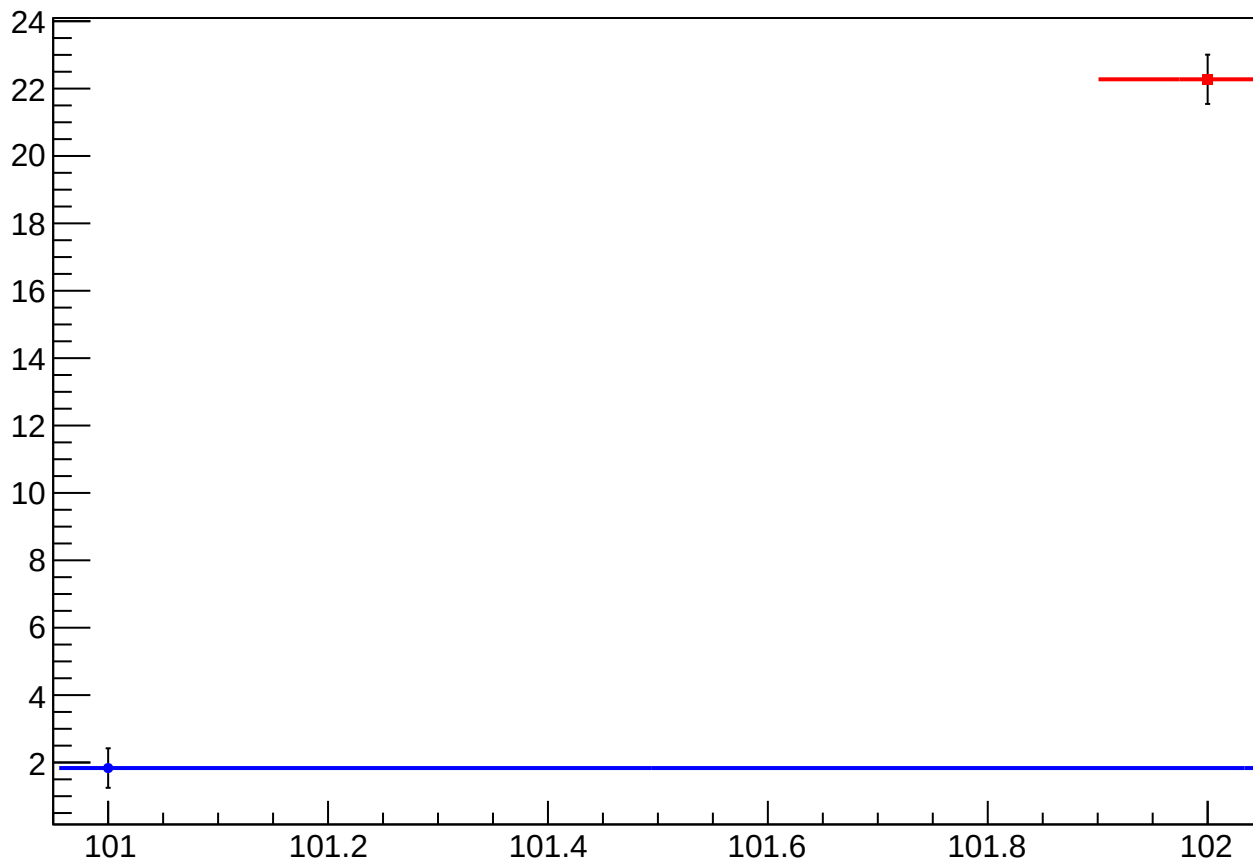
Right Out: -44.485+/-0.128 χ^2/NDF : 0.0/0

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

-40.594+/-0.054 χ^2/NDF : 0.0/0

-44.485+/-0.128 χ^2/NDF : 0.0/0

dit_usr_4aY_slope vs slug



Right In: 1.835+/-0.586 χ^2 /NDF: 0.0/0

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

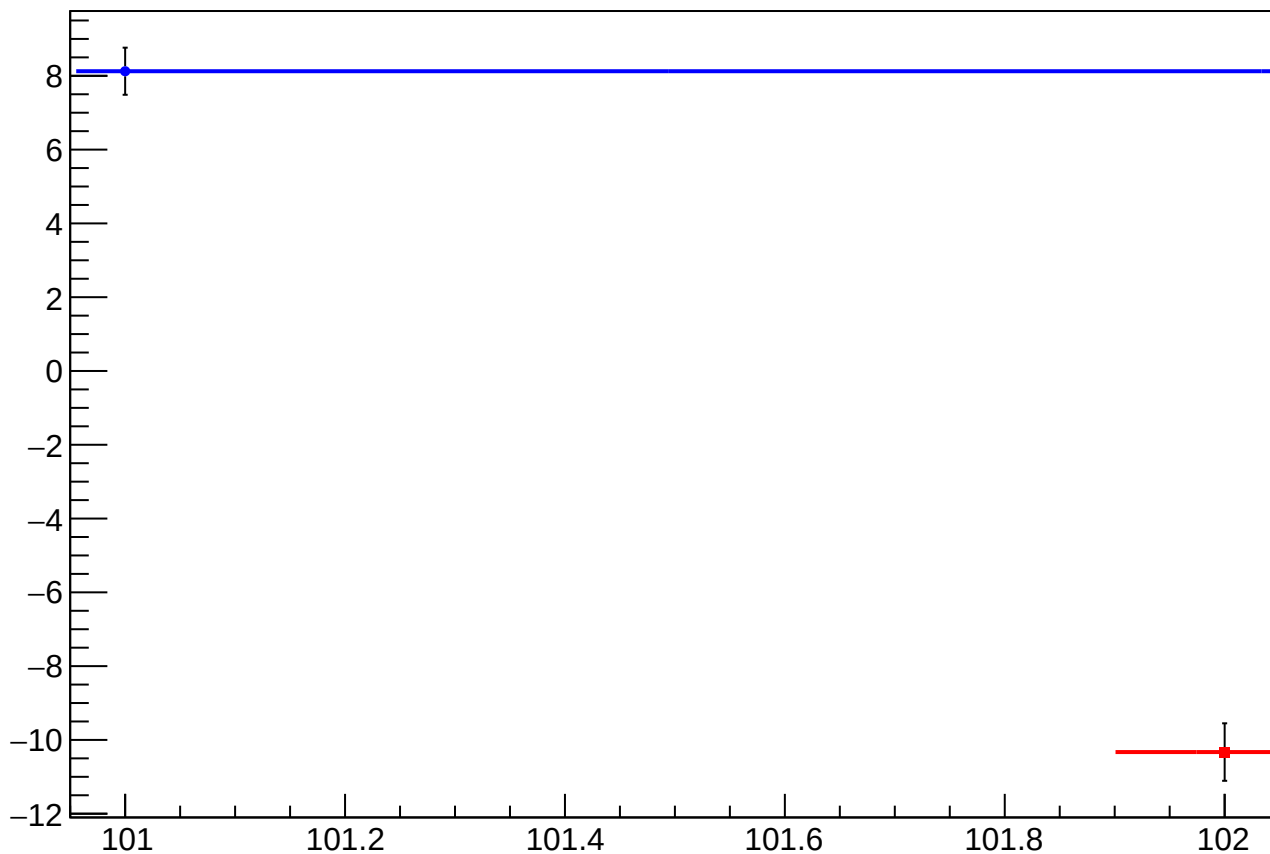
Right Out: 22.275+/-0.731 χ^2 /NDF: 0.0/0

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

1.835+/-0.586 χ^2 /NDF: 0.0/0

22.275+/-0.731 χ^2 /NDF: 0.0/0

dit_usr_4eY_slope vs slug



Right In: 8.125 $\pm$ 0.638 χ^2/NDF : 0.0/0

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

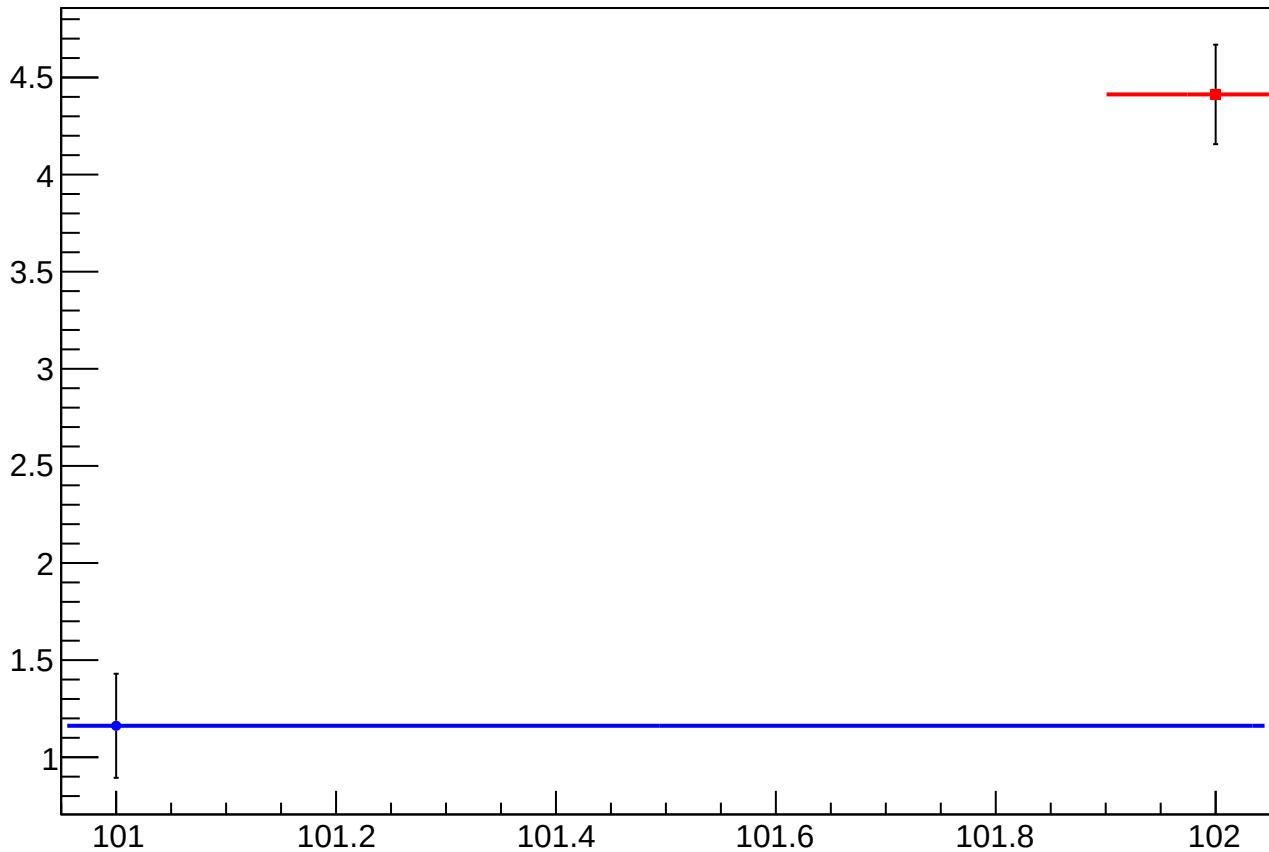
Right Out: -10.329 $\pm$ 0.779 χ^2/NDF : 0.0/0

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

8.125 $\pm$ 0.638 χ^2/NDF : 0.0/0

-10.329 $\pm$ 0.779 χ^2/NDF : 0.0/0

dit_dsl_4aX_slope vs slug



Right In: 1.162+/-0.268 χ^2/NDF : 0.0/0

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

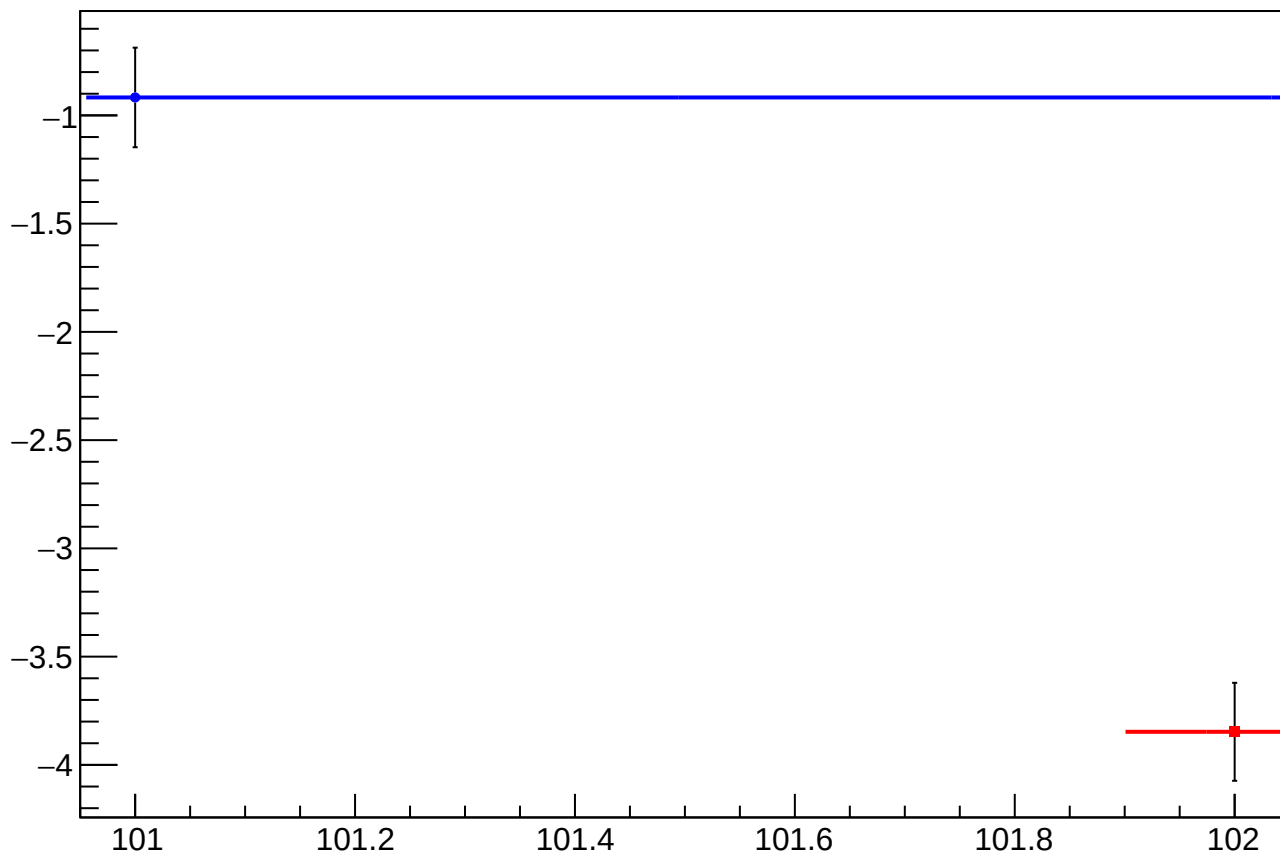
Right Out: 4.413+/-0.256 χ^2/NDF : 0.0/0

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

1.162+/-0.268 χ^2/NDF : 0.0/0

4.413+/-0.256 χ^2/NDF : 0.0/0

dit_dsl_4eX_slope vs slug



Right In: -0.917+/-0.230 χ^2 /NDF: 0.0/0

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

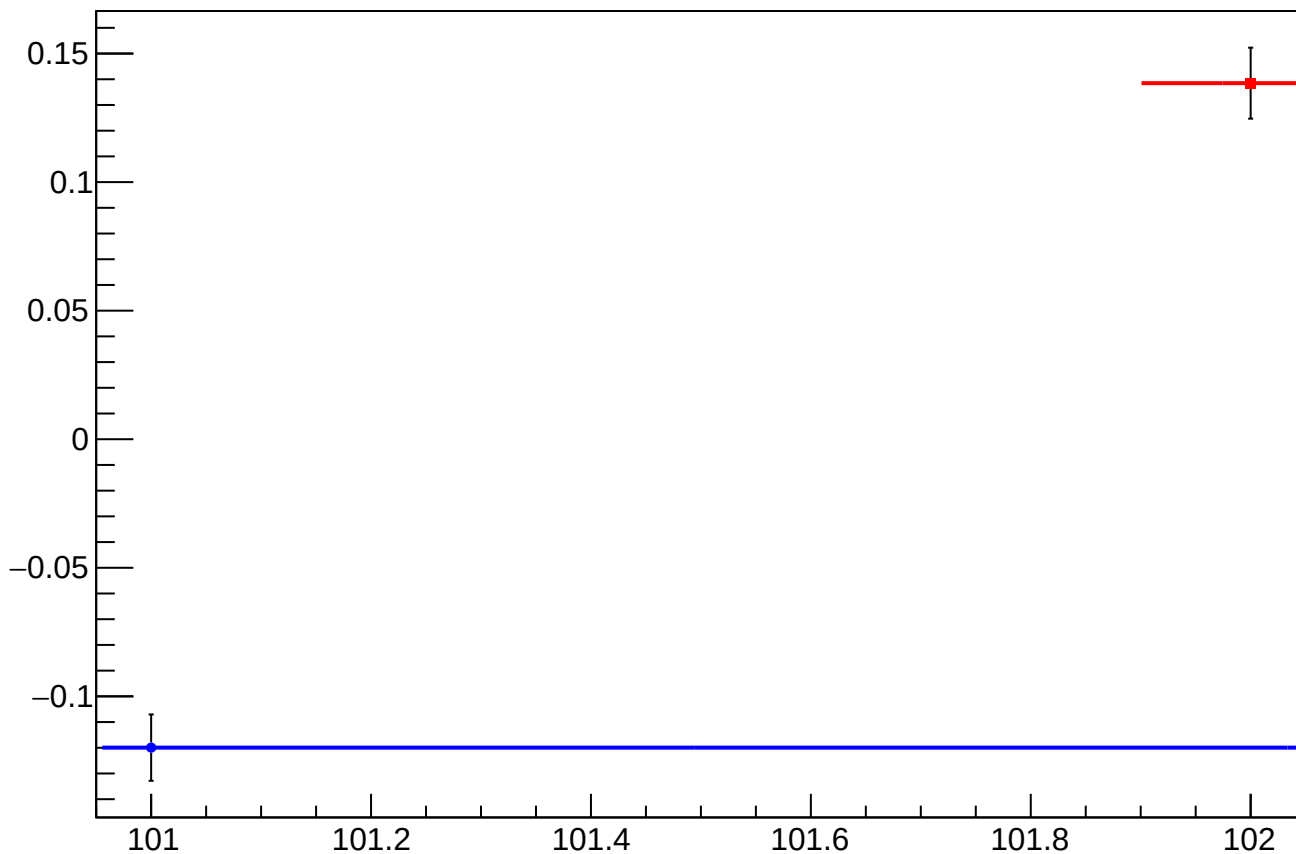
Right Out: -3.847+/-0.226 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-0.917+/-0.230 χ^2 /NDF: 0.0/0

-3.847+/-0.226 χ^2 /NDF: 0.0/0

dit_dsl_11X12X_slope vs slug



Right In: -0.120+/-0.013 χ^2 /NDF: 0.0/0

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

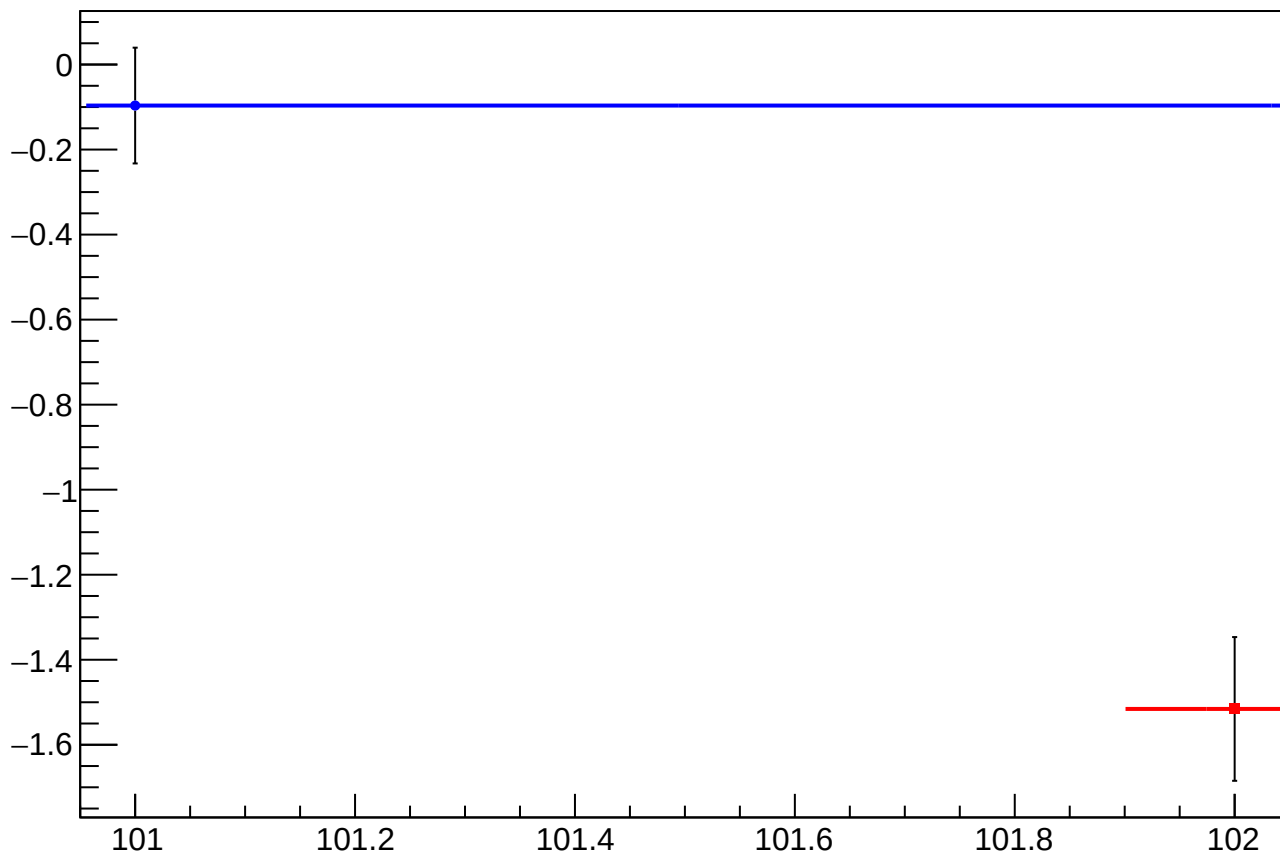
Right Out: 0.138+/-0.014 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-0.120+/-0.013 χ^2 /NDF: 0.0/0

0.138+/-0.014 χ^2 /NDF: 0.0/0

dit_dsl_4aY_slope vs slug



Right In: -0.096+/-0.136 χ^2 /NDF: 0.0/0

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

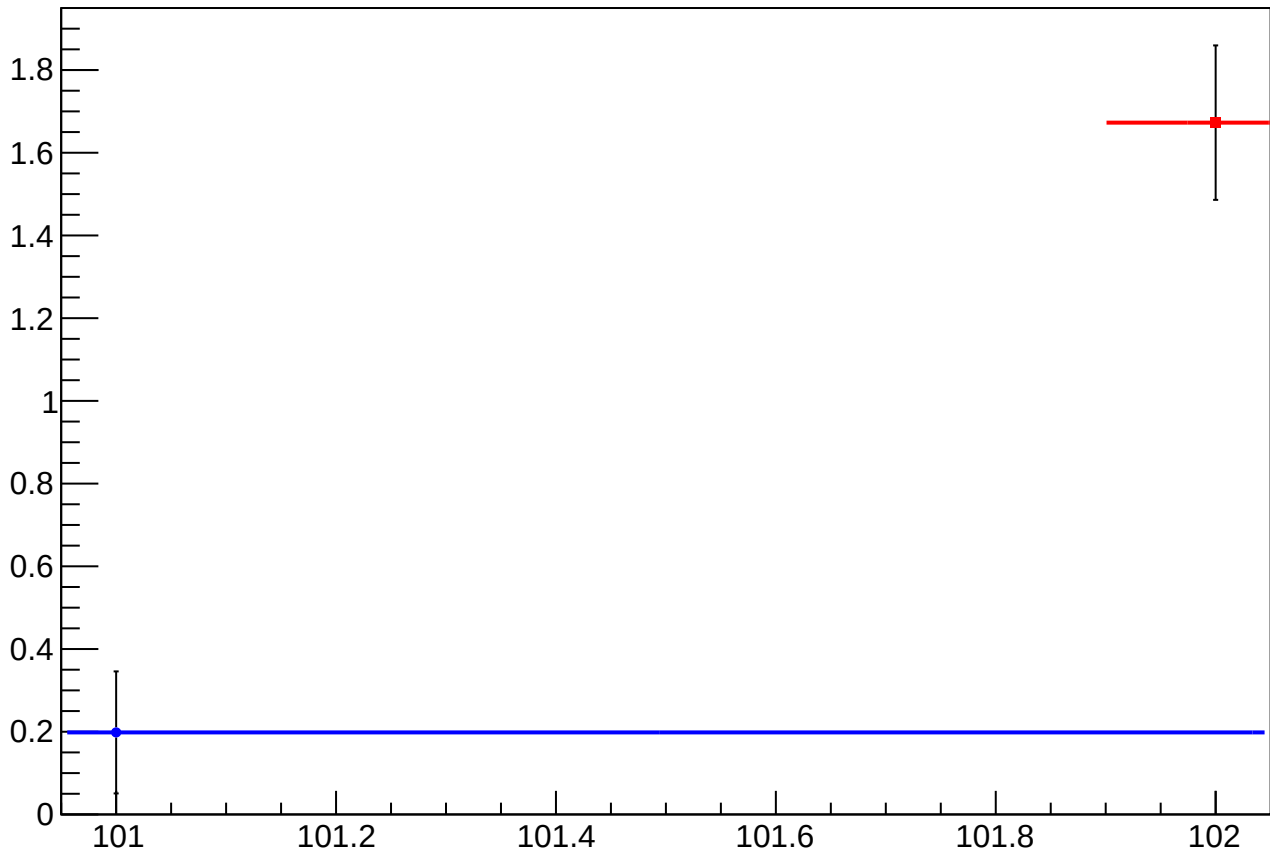
Right Out: -1.516+/-0.169 χ^2 /NDF: 0.0/0

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

-0.096+/-0.136 χ^2 /NDF: 0.0/0

-1.516+/-0.169 χ^2 /NDF: 0.0/0

dit_dsl_4eY_slope vs slug



Right In: 0.198+/-0.148 χ^2/NDF : 0.0/0

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

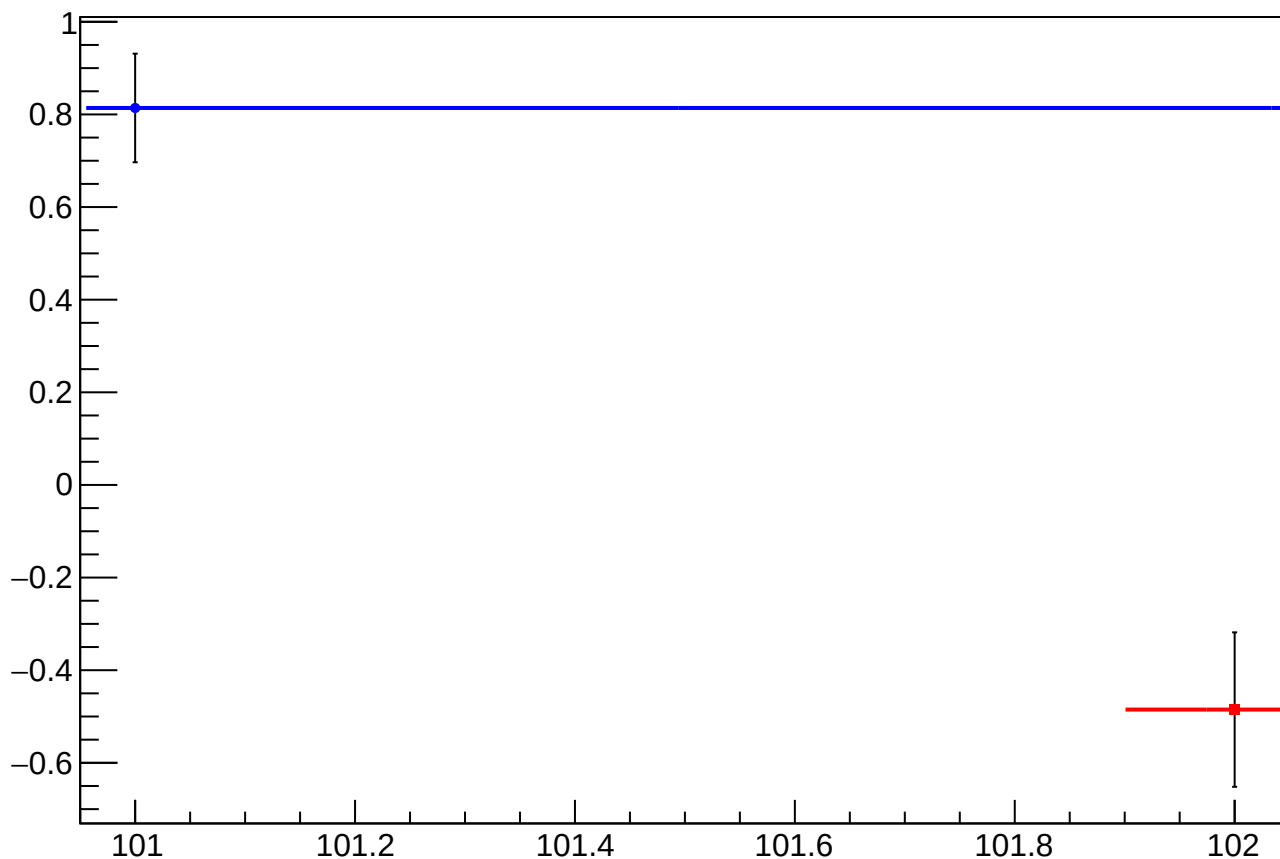
Right Out: 1.673+/-0.187 χ^2/NDF : 0.0/0

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

0.198+/-0.148 χ^2/NDF : 0.0/0

1.673+/-0.187 χ^2/NDF : 0.0/0

dit_dsr_4aX_slope vs slug



Right In: 0.814+/-0.117 χ^2/NDF : 0.0/0

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

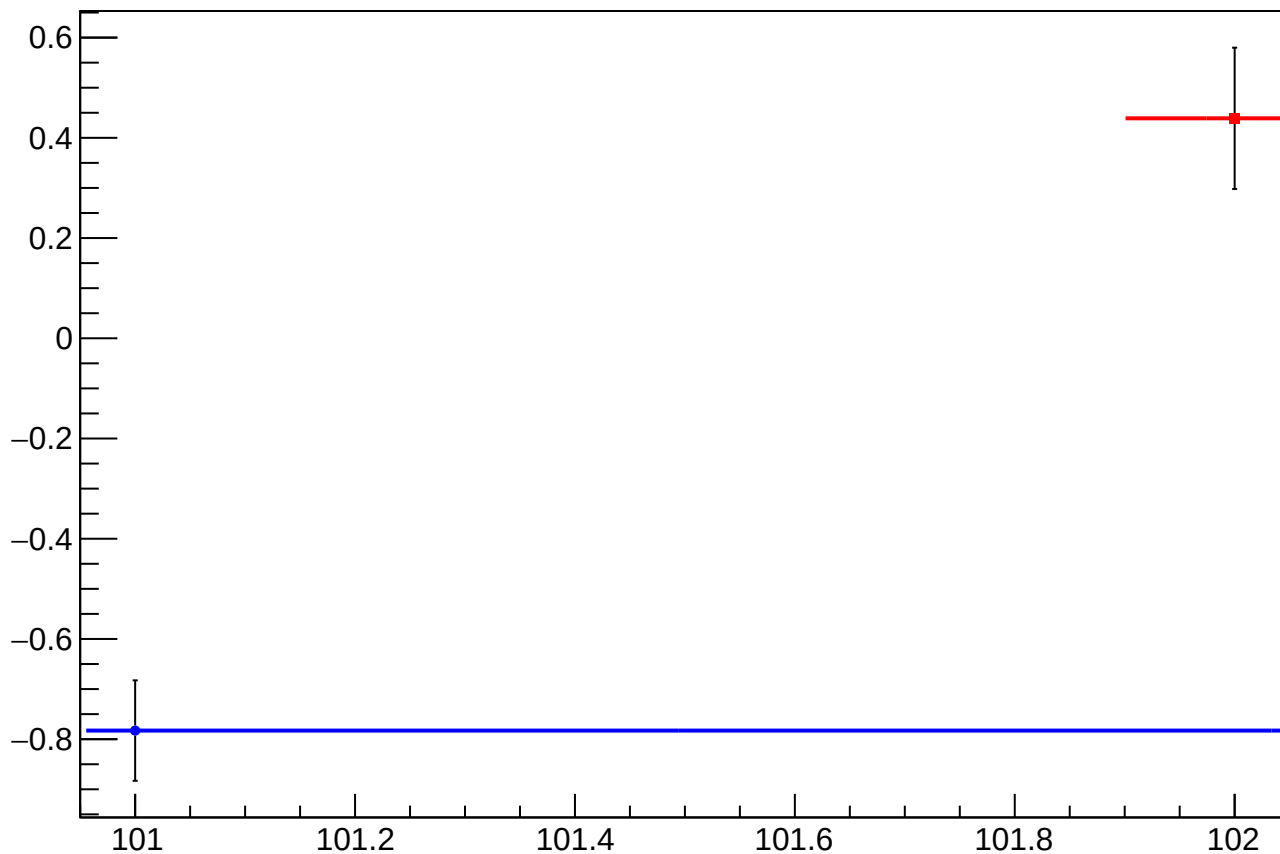
Right Out: -0.485+/-0.167 χ^2/NDF : 0.0/0

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

0.814+/-0.117 χ^2/NDF : 0.0/0

-0.485+/-0.167 χ^2/NDF : 0.0/0

dit_dsr_4eX_slope vs slug



Right In: -0.783+/-0.100 χ^2 /NDF: 0.0/0

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

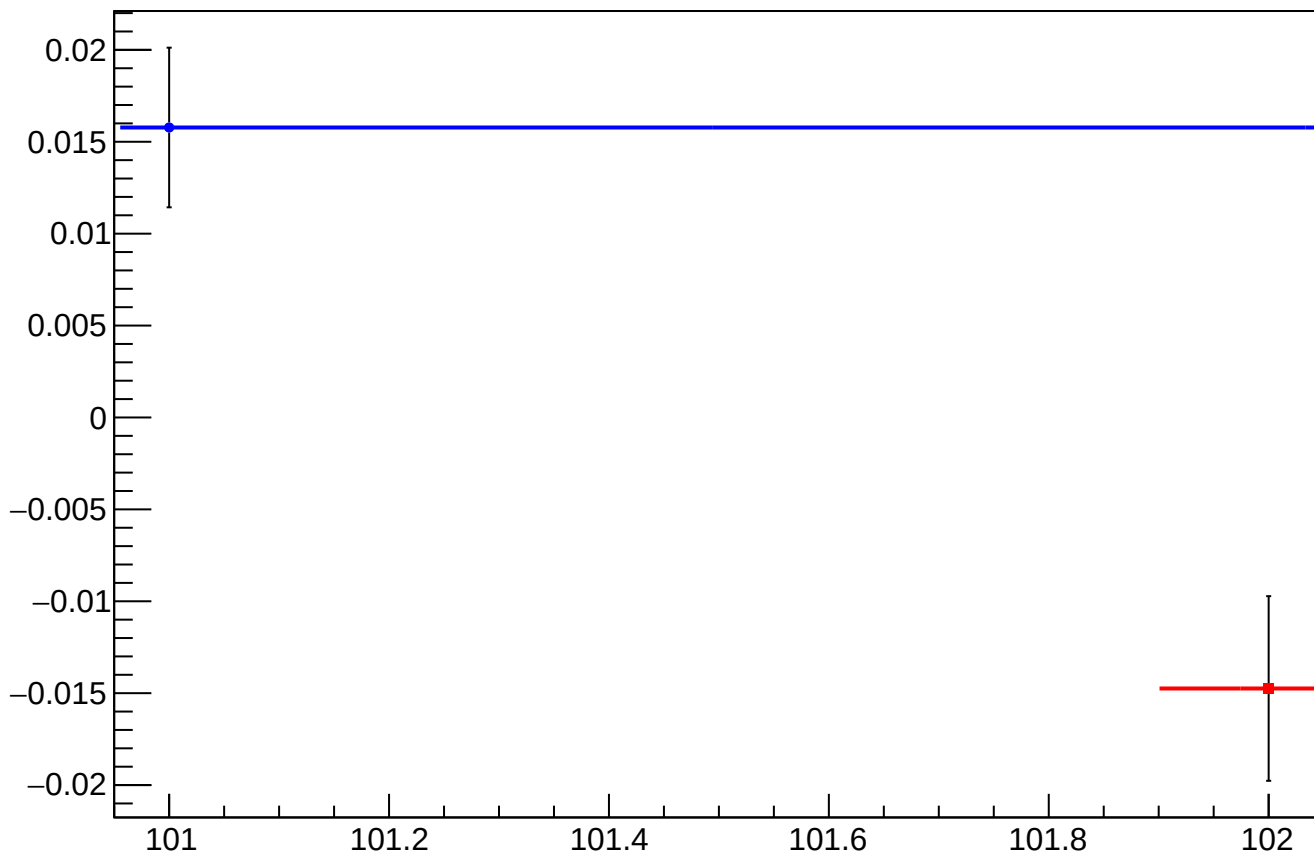
Right Out: 0.439+/-0.141 χ^2 /NDF: 0.0/0

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

-0.783+/-0.100 χ^2 /NDF: 0.0/0

0.439+/-0.141 χ^2 /NDF: 0.0/0

dit_dsr_11X12X_slope vs slug



Right In: 0.016+/-0.004 χ^2/NDF : 0.0/0

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

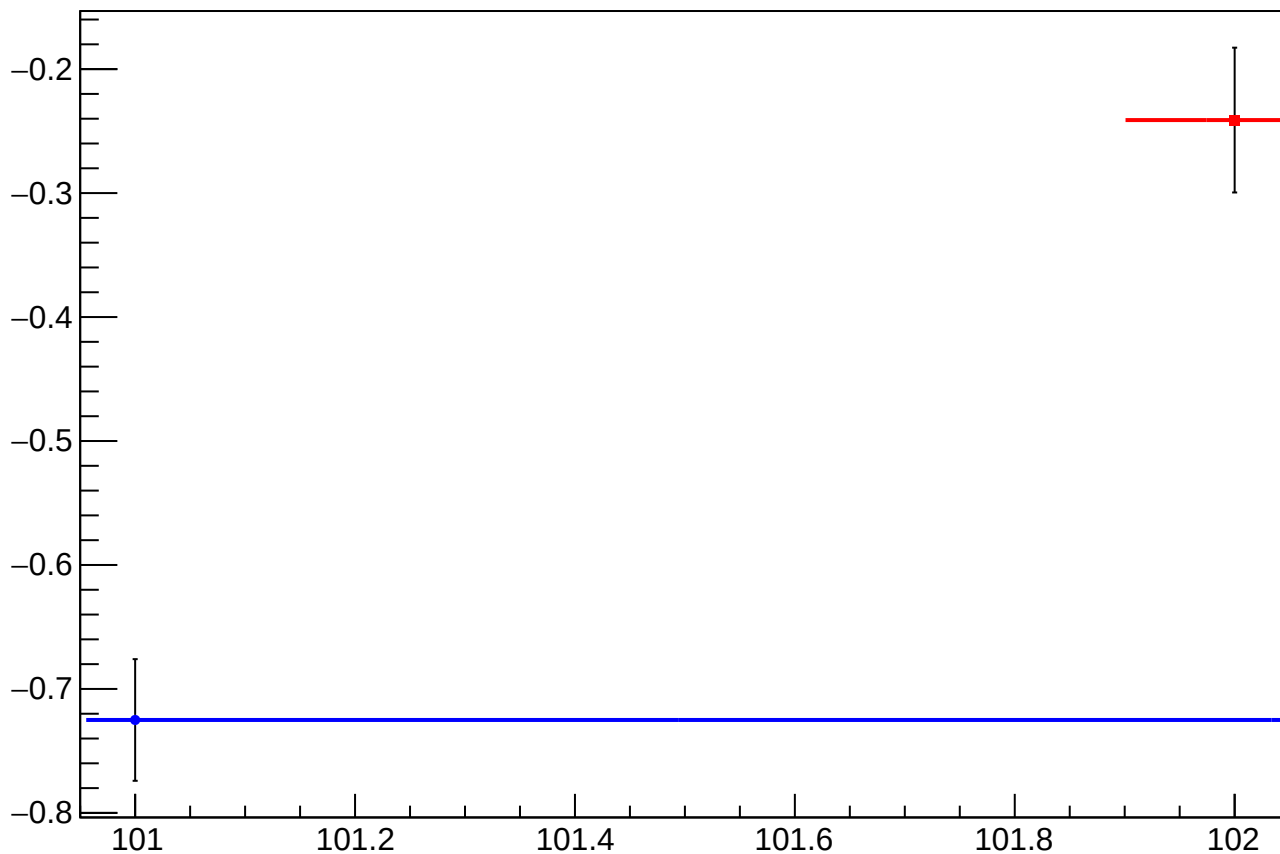
Right Out: -0.015+/-0.005 χ^2/NDF : 0.0/0

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

0.016+/-0.004 χ^2/NDF : 0.0/0

-0.015+/-0.005 χ^2/NDF : 0.0/0

dit_dsr_4aY_slope vs slug



Right In: -0.725+/-0.049 χ^2/NDF : 0.0/0

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

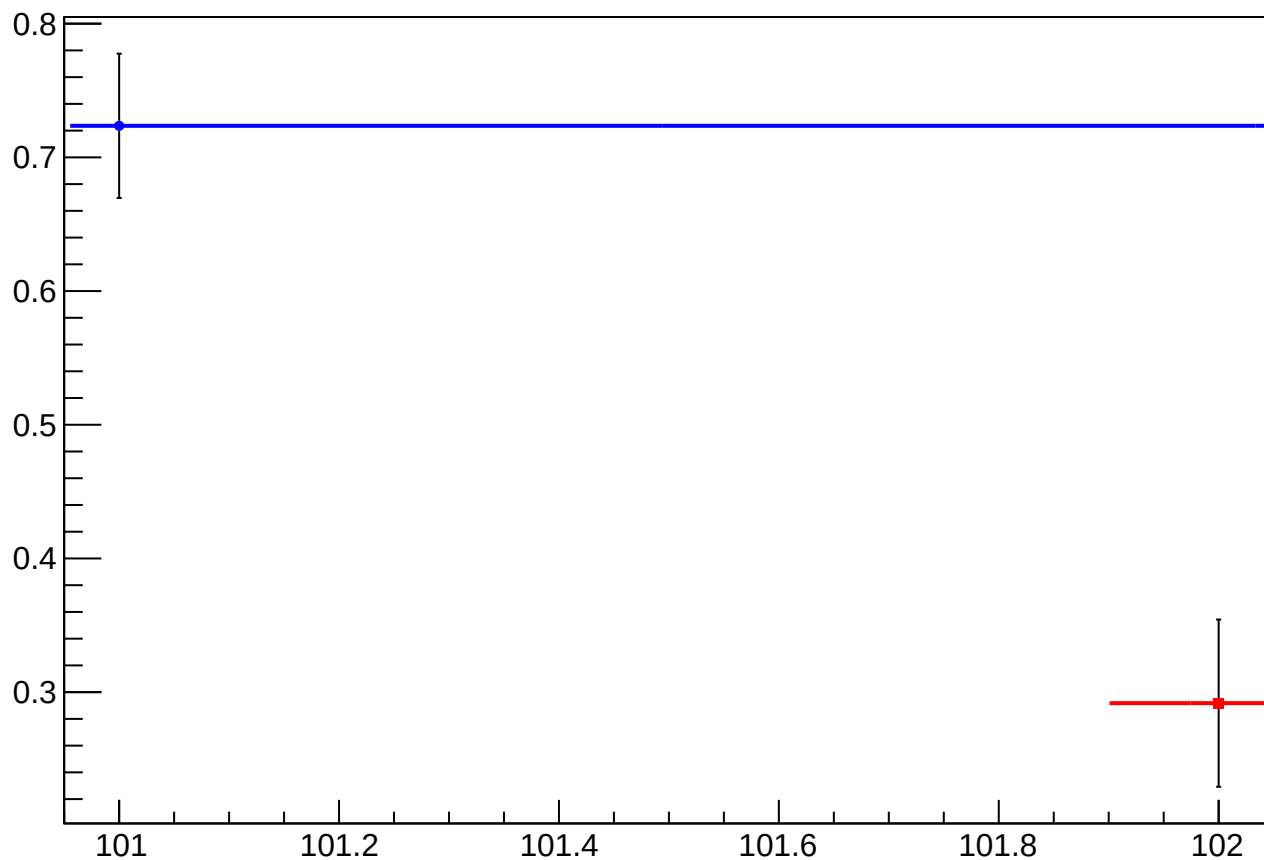
Right Out: -0.241+/-0.058 χ^2/NDF : 0.0/0

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

-0.725+/-0.049 χ^2/NDF : 0.0/0

-0.241+/-0.058 χ^2/NDF : 0.0/0

dit_dsr_4eY_slope vs slug



Right In: 0.724+/-0.054 χ^2/NDF : 0.0/0

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

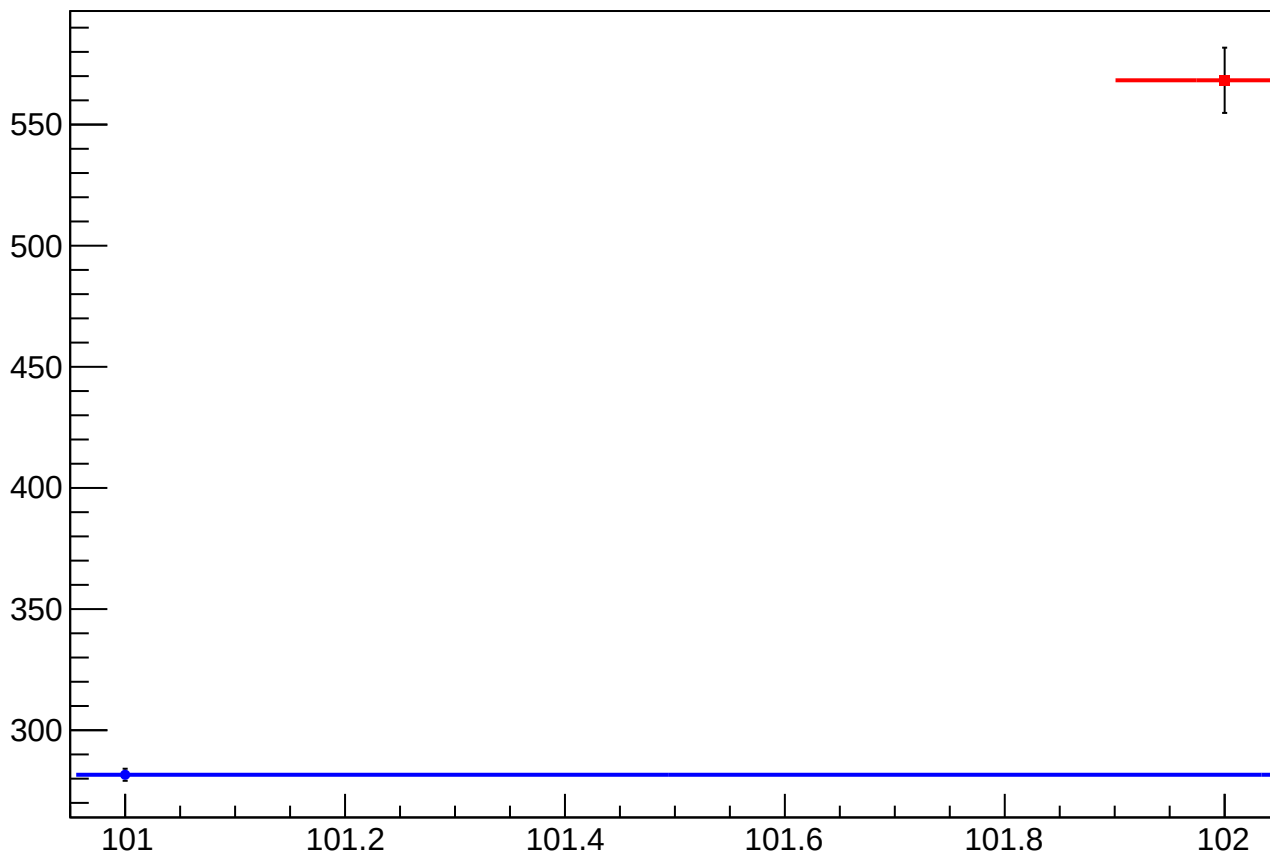
Right Out: 0.292+/-0.063 χ^2/NDF : 0.0/0

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

0.724+/-0.054 χ^2/NDF : 0.0/0

0.292+/-0.063 χ^2/NDF : 0.0/0

dit_atl1_4aX_slope vs slug



Right In: 281.610 $\pm$ 2.491 χ^2 /NDF: 0.0/0

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

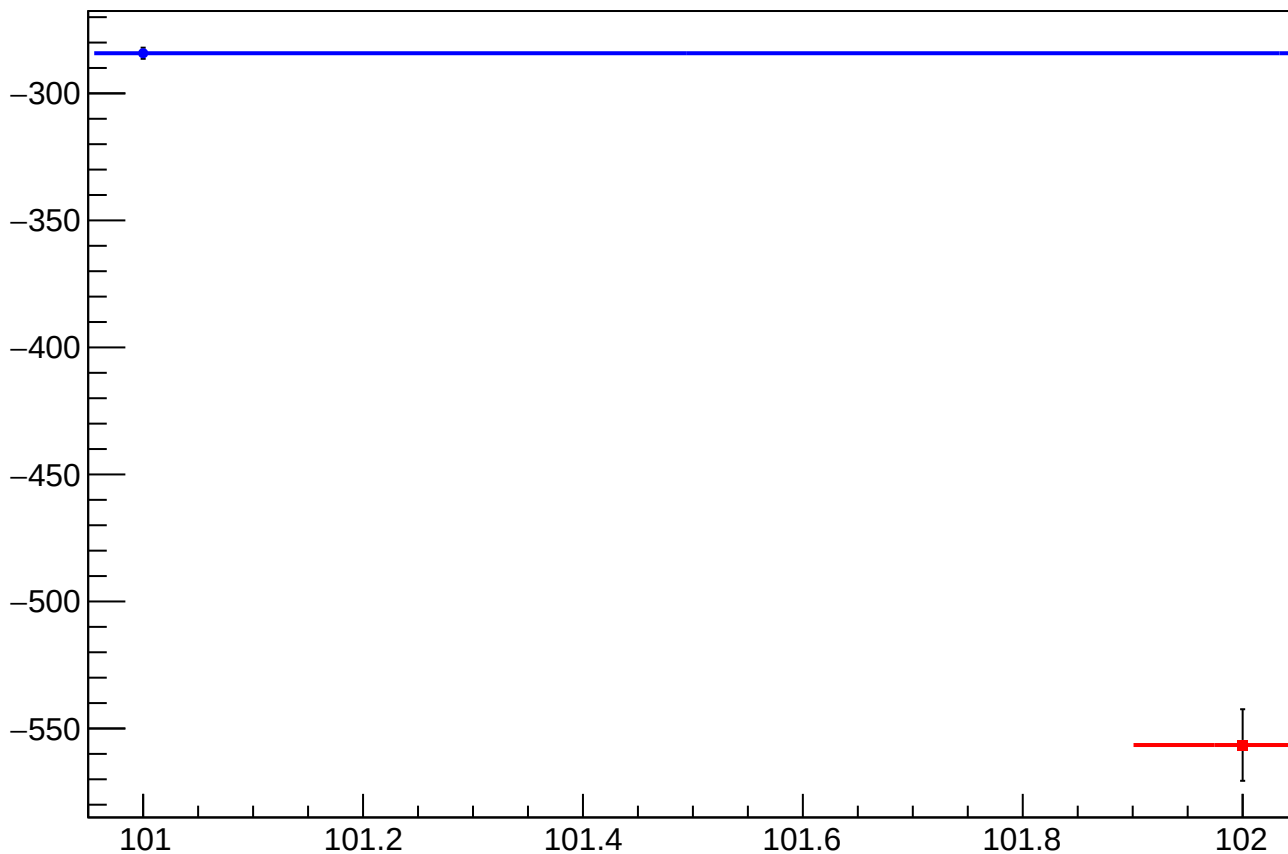
Right Out: 568.275 $\pm$ 13.467 χ^2 /NDF: 0.0/0

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

281.610 $\pm$ 2.491 χ^2 /NDF: 0.0/0

568.275 $\pm$ 13.467 χ^2 /NDF: 0.0/0

dit_atl1_4eX_slope vs slug



Right In: -284.199+/-2.190 χ^2/NDF : 0.0/0

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

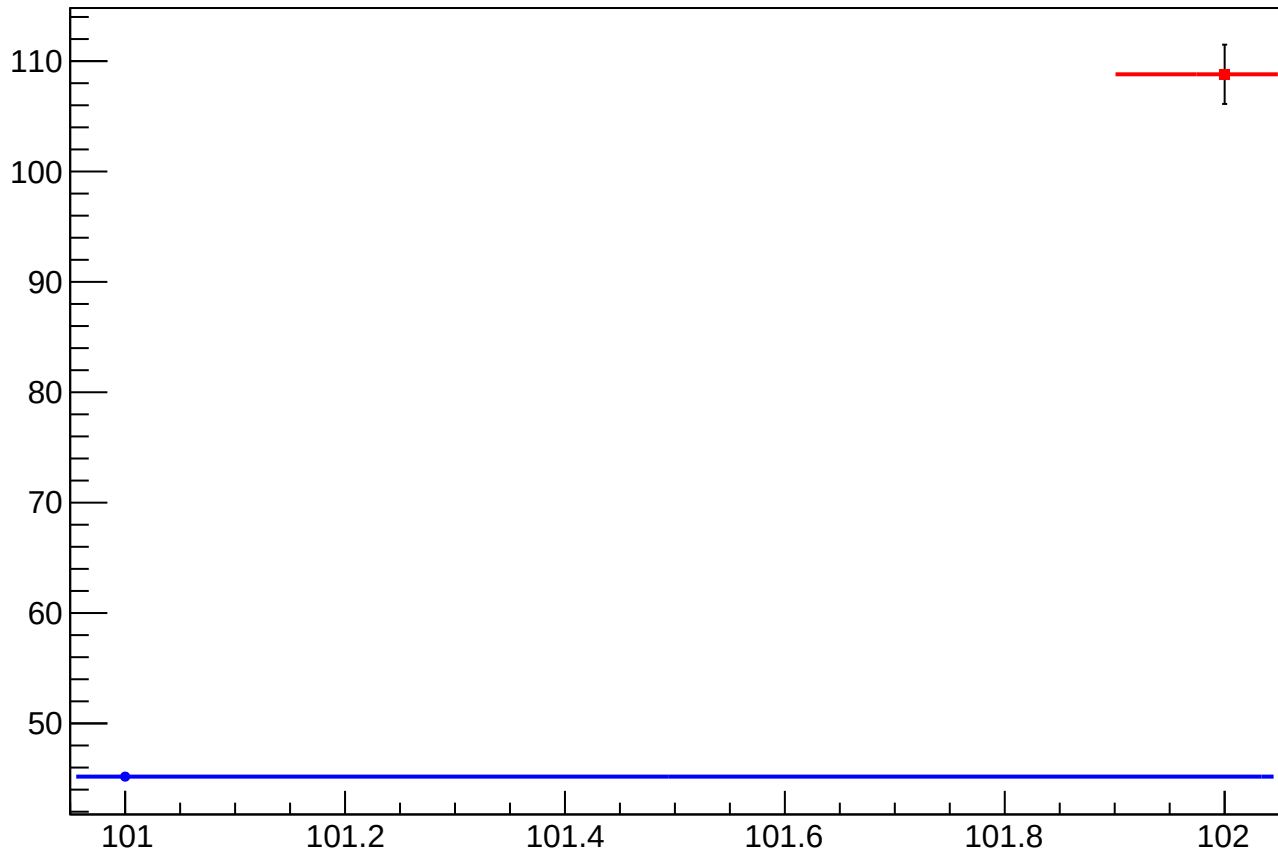
Right Out: -556.507+/-14.085 χ^2/NDF : 0.0/0

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

-284.199+/-2.190 χ^2/NDF : 0.0/0

-556.507+/-14.085 χ^2/NDF : 0.0/0

dit_atl1_11X12X_slope vs slug



Right In: 45.180+/-0.107 χ^2/NDF : 0.0/0

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

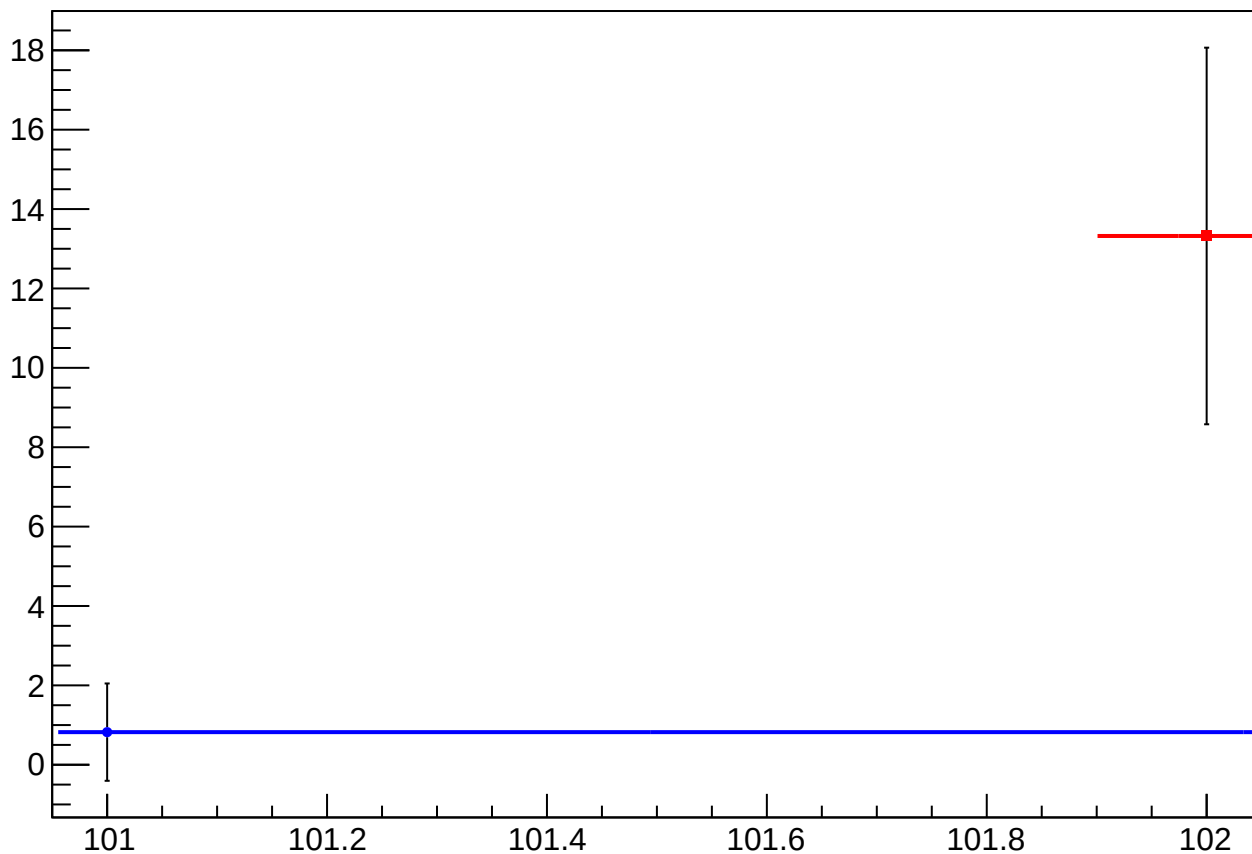
Right Out: 108.806+/-2.685 χ^2/NDF : 0.0/0

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

45.180+/-0.107 χ^2/NDF : 0.0/0

108.806+/-2.685 χ^2/NDF : 0.0/0

dit_atl1_4aY_slope vs slug



Right In: 0.822+/-1.226 χ^2/NDF : 0.0/0

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

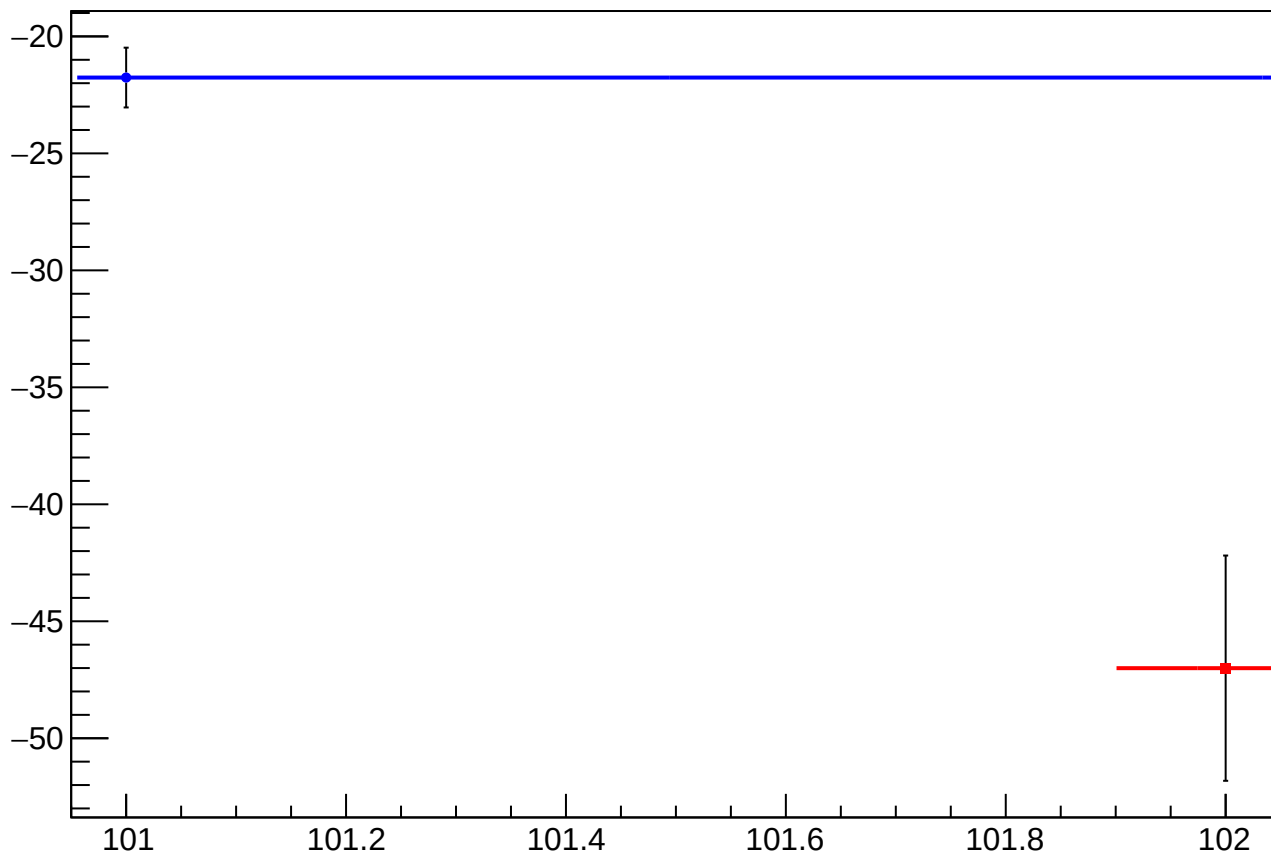
Right Out: 13.322+/-4.744 χ^2/NDF : 0.0/0

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

0.822+/-1.226 χ^2/NDF : 0.0/0

13.322+/-4.744 χ^2/NDF : 0.0/0

dit_atl1_4eY_slope vs slug



Right In: -21.759+/-1.278 χ^2/NDF : 0.0/0

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

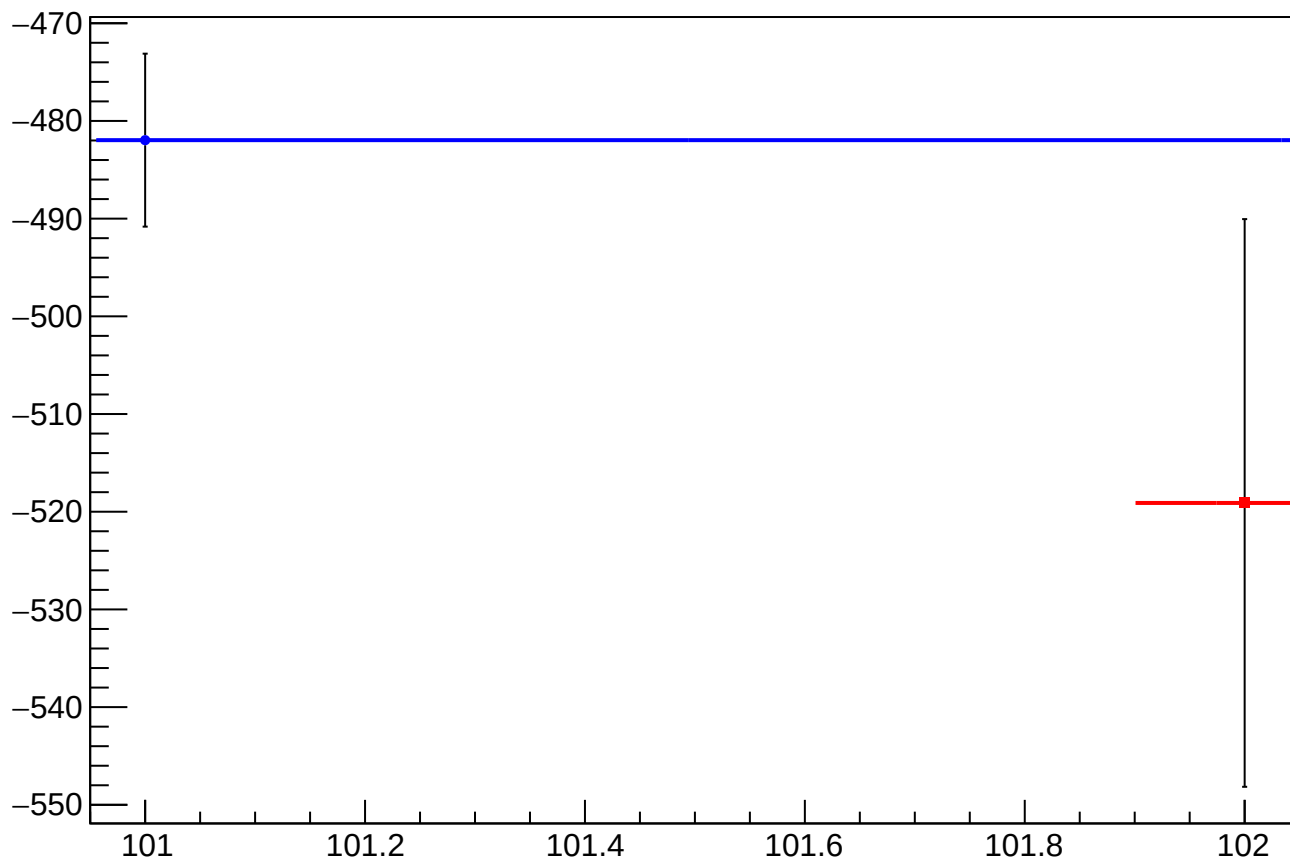
Right Out: -47.004+/-4.814 χ^2/NDF : 0.0/0

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

-21.759+/-1.278 χ^2/NDF : 0.0/0

-47.004+/-4.814 χ^2/NDF : 0.0/0

dit_atr1_4aX_slope vs slug



Right In: -481.967+/-8.852 χ^2 /NDF: 0.0/0

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

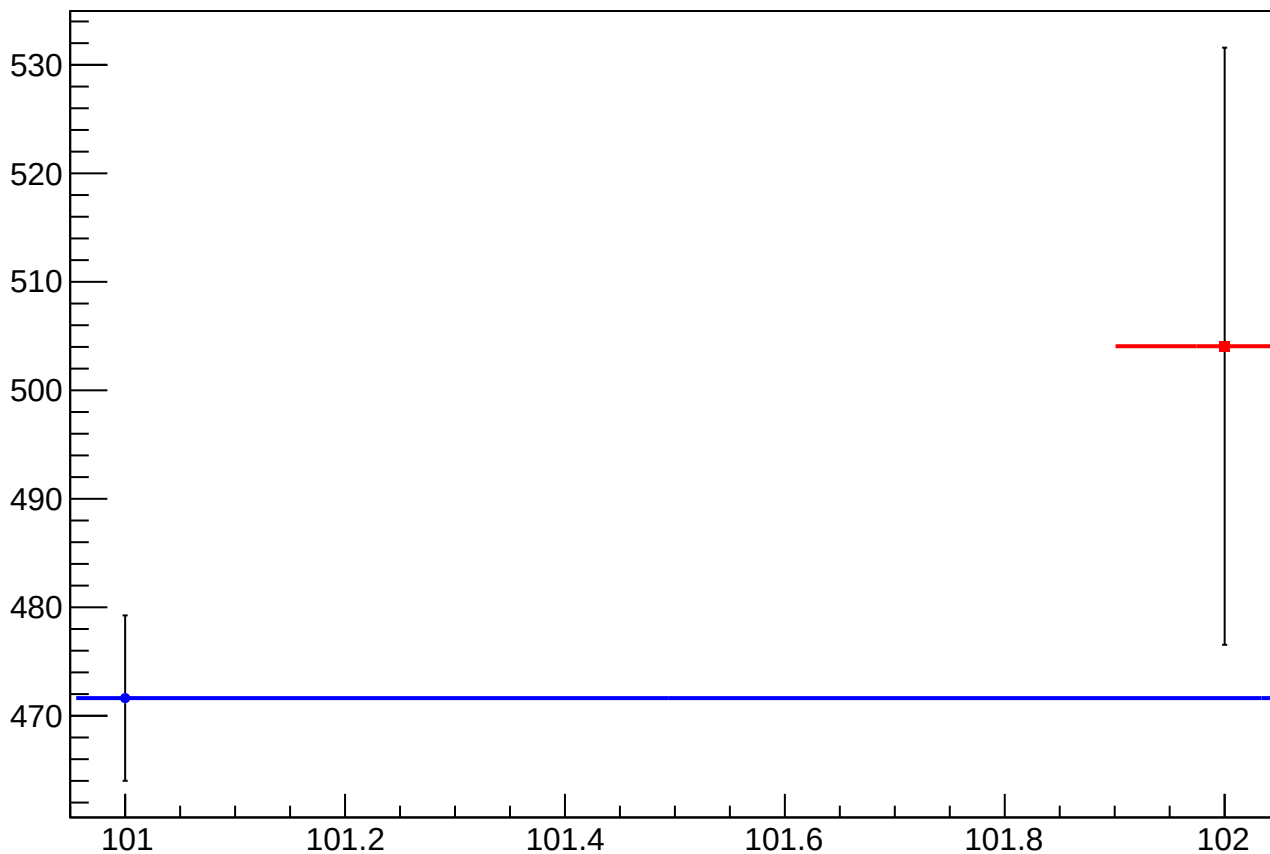
Right Out: -519.102+/-29.054 χ^2 /NDF: 0.0/0

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

-481.967+/-8.852 χ^2 /NDF: 0.0/0

-519.102+/-29.054 χ^2 /NDF: 0.0/0

dit_atr1_4eX_slope vs slug



Right In: 471.630 $\pm$ 7.623 χ^2 /NDF: 0.0/0

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

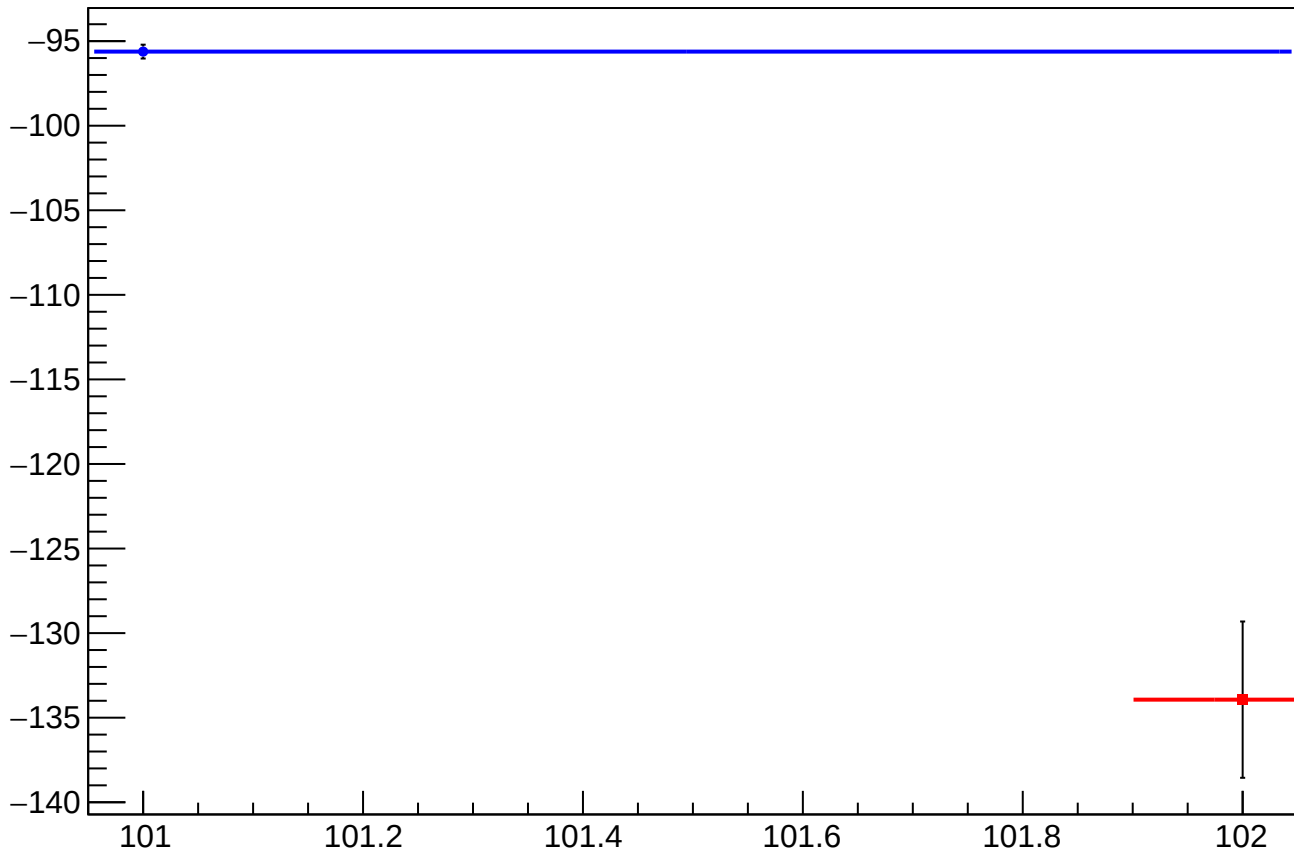
Right Out: 504.065 $\pm$ 27.520 χ^2 /NDF: 0.0/0

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

471.630 $\pm$ 7.623 χ^2 /NDF: 0.0/0

504.065 $\pm$ 27.520 χ^2 /NDF: 0.0/0

dit_atr1_11X12X_slope vs slug



Right In: -95.619+/-0.410 χ^2/NDF : 0.0/0

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

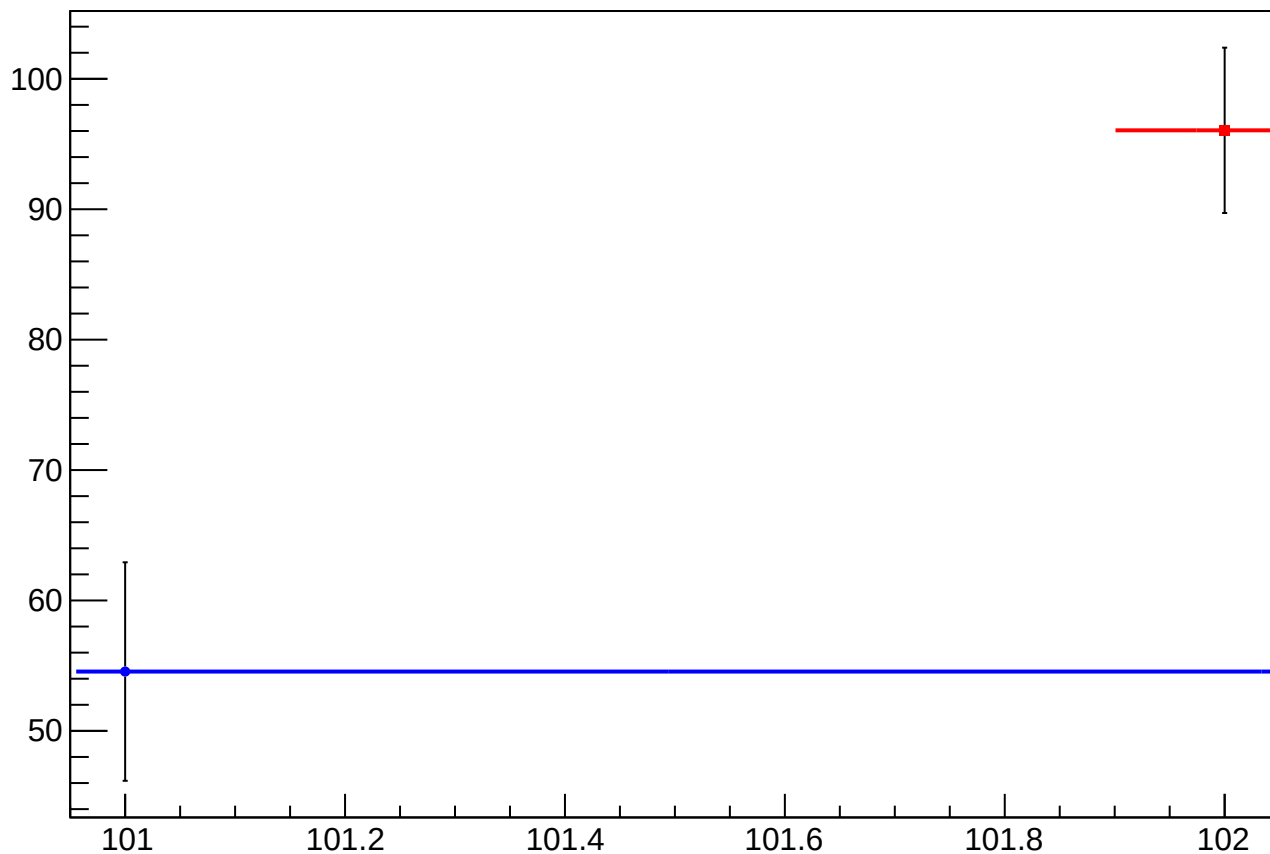
Right Out: -133.934+/-4.620 χ^2/NDF : 0.0/0

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

-95.619+/-0.410 χ^2/NDF : 0.0/0

-133.934+/-4.620 χ^2/NDF : 0.0/0

dit_atr1_4aY_slope vs slug



Right In: 54.549+/-8.377 χ^2 /NDF: 0.0/0

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

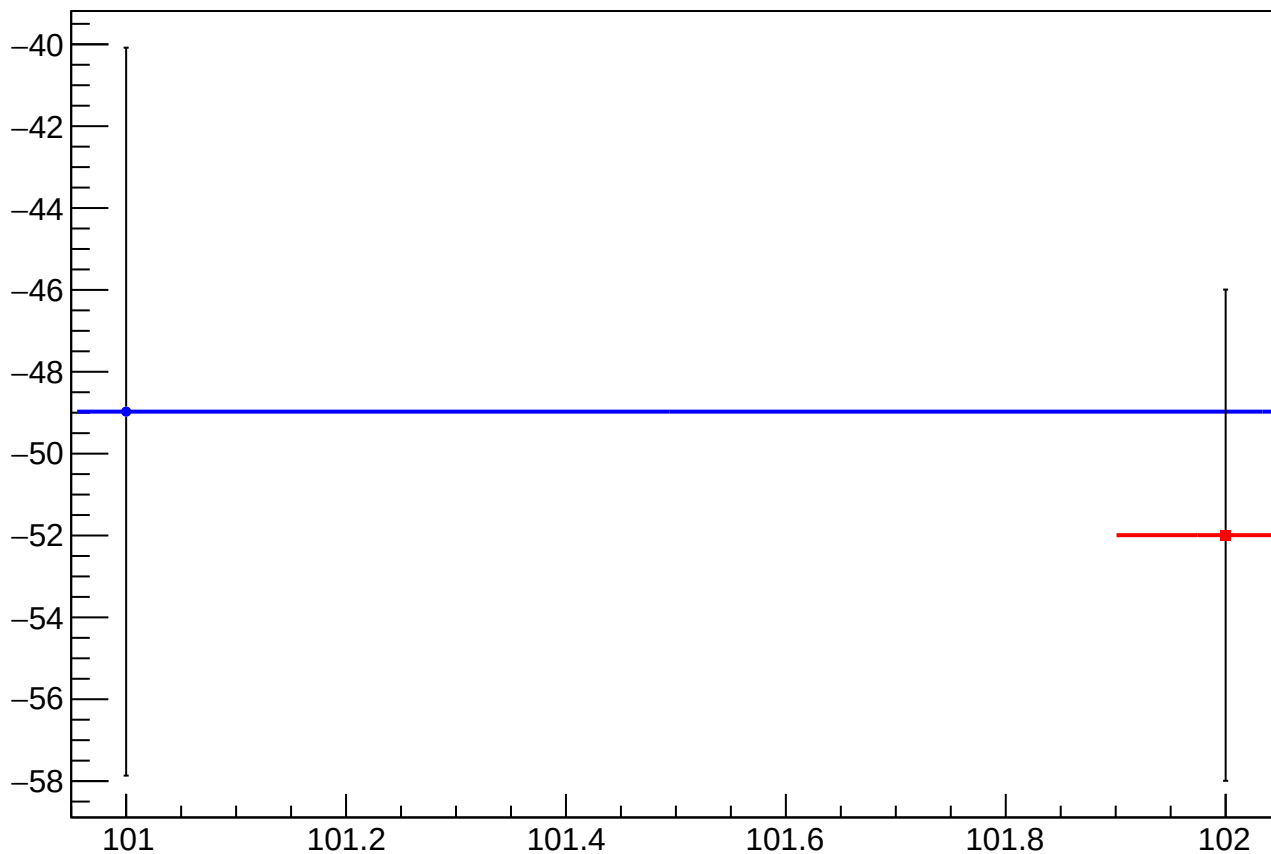
Right Out: 96.051+/-6.339 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

54.549+/-8.377 χ^2 /NDF: 0.0/0

96.051+/-6.339 χ^2 /NDF: 0.0/0

dit_atr1_4eY_slope vs slug



Right In: -48.974+/-8.892 χ^2 /NDF: 0.0/0

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

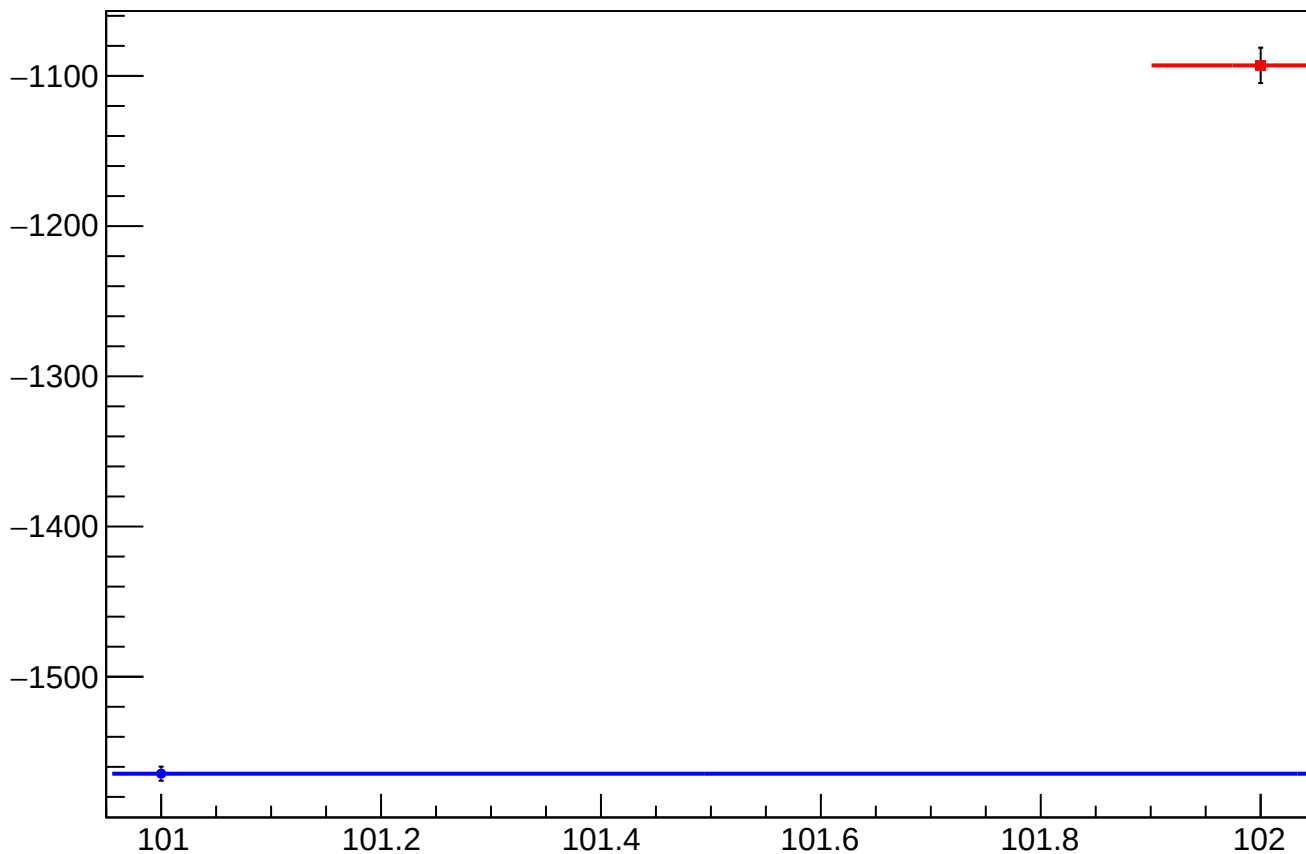
Right Out: -51.992+/-6.000 χ^2 /NDF: 0.0/0

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

-48.974+/-8.892 χ^2 /NDF: 0.0/0

-51.992+/-6.000 χ^2 /NDF: 0.0/0

dit_atl2_4aX_slope vs slug



Right In: -1564.563+/-4.719 χ^2/NDF : 0.0/0

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

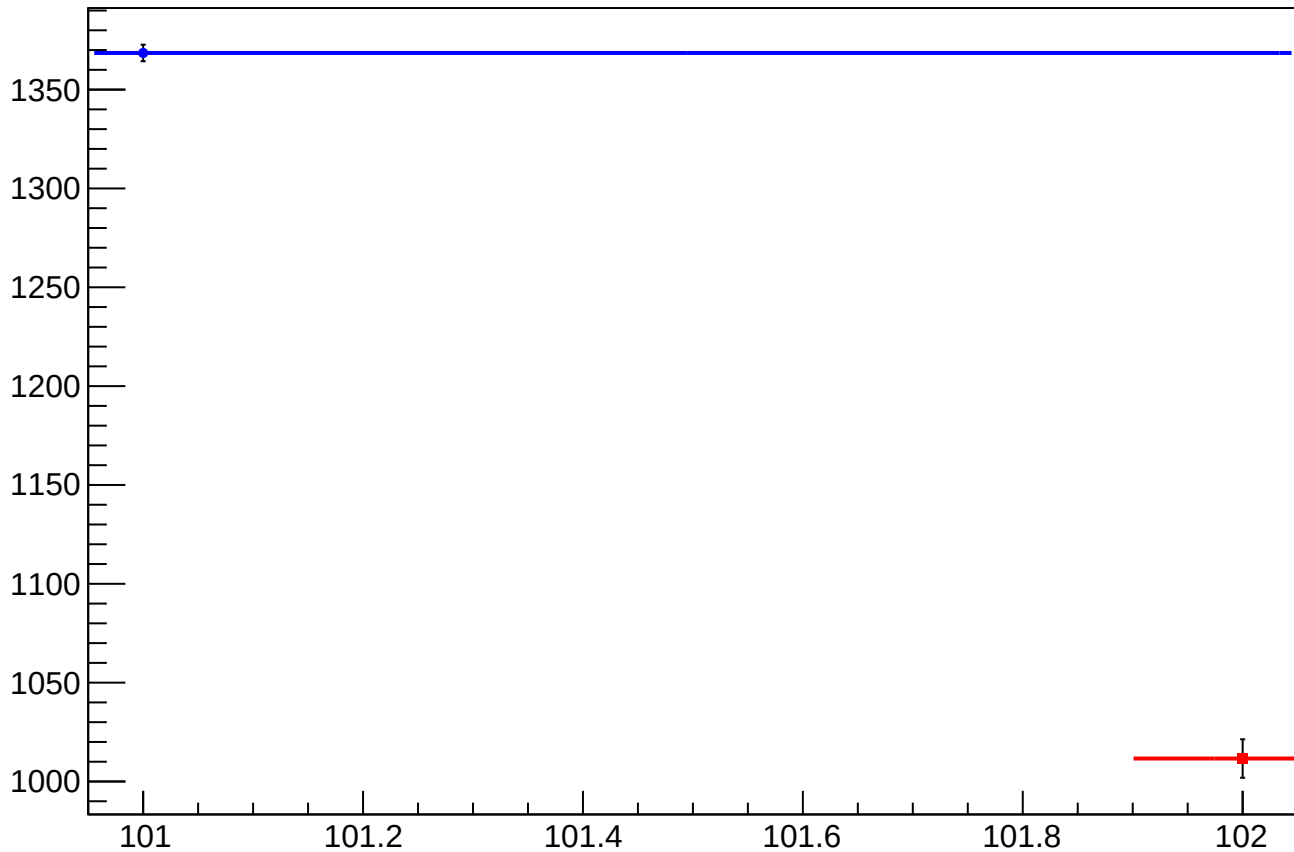
Right Out: -1092.993+/-11.801 χ^2/NDF : 0.0/0

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

-1564.563+/-4.719 χ^2/NDF : 0.0/0

-1092.993+/-11.801 χ^2/NDF : 0.0/0

dit_atl2_4eX_slope vs slug



Right In: 1368.538+/-4.193 χ^2 /NDF: 0.0/0

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

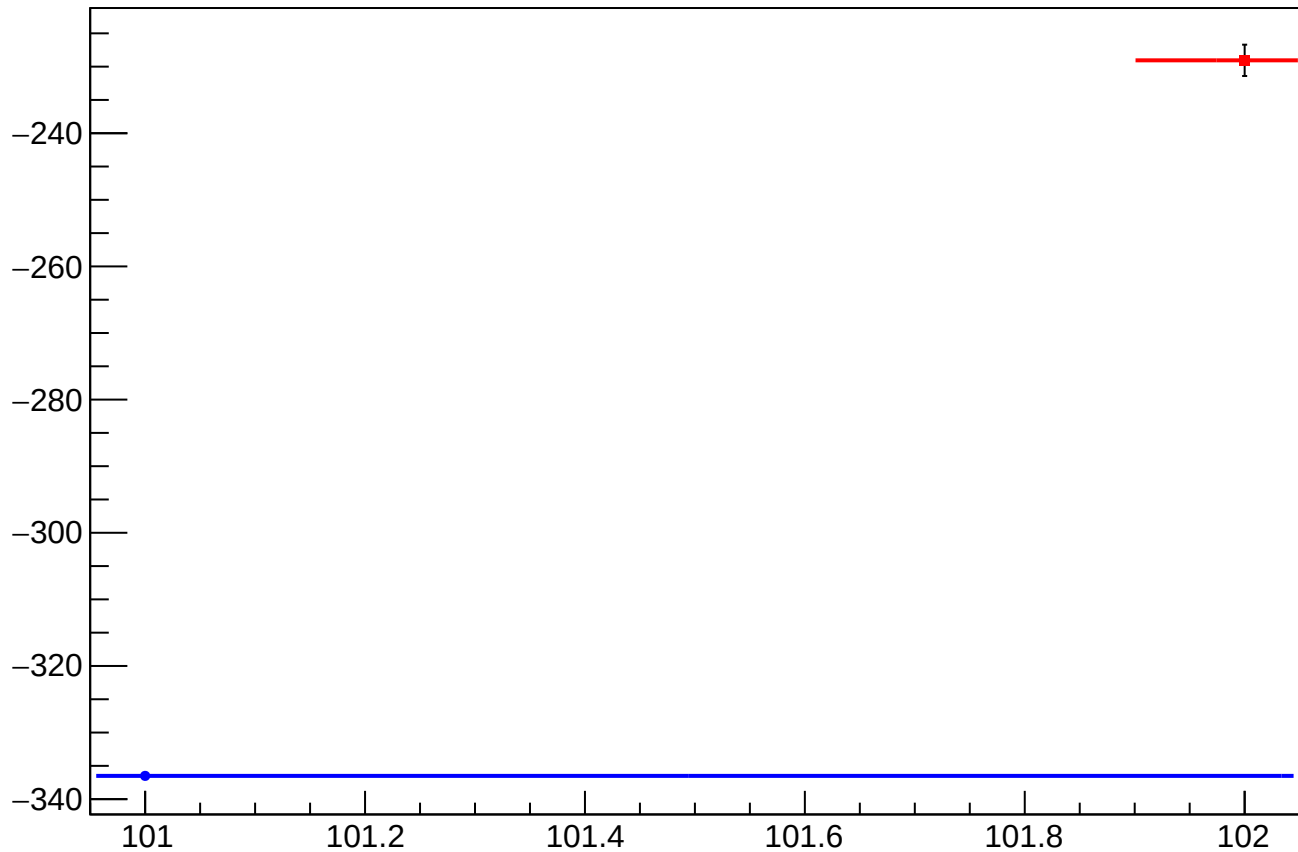
Right Out: 1011.617+/-9.749 χ^2 /NDF: 0.0/0

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

1368.538+/-4.193 χ^2 /NDF: 0.0/0

1011.617+/-9.749 χ^2 /NDF: 0.0/0

dit_atl2_11X12X_slope vs slug



Right In: -336.506+/-0.288 χ^2/NDF : 0.0/0

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

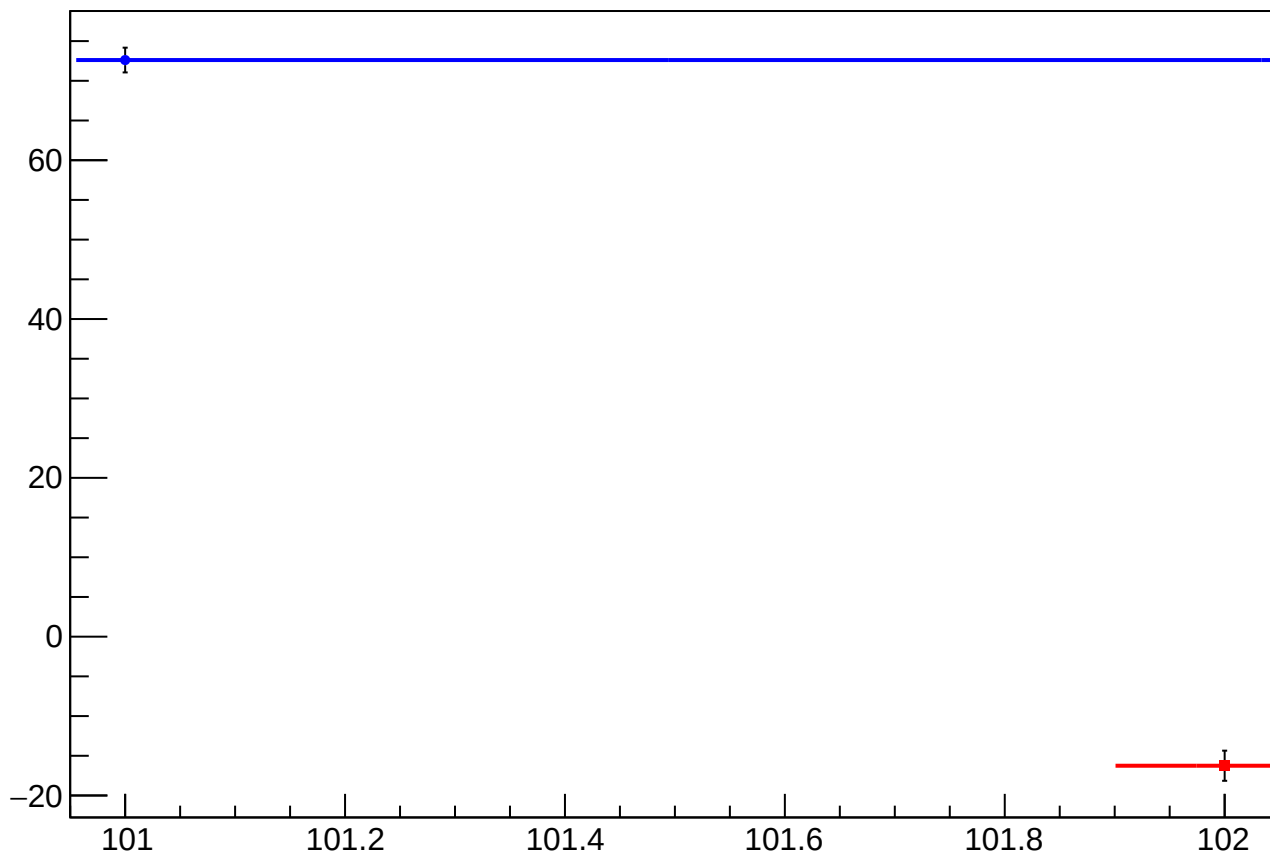
-336.506+/-0.288 χ^2/NDF : 0.0/0

Right Out: -229.054+/-2.353 χ^2/NDF : 0.0/0

-229.054+/-2.353 χ^2/NDF : 0.0/0

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

dit_atl2_4aY_slope vs slug



Right In: 72.614+/-1.558 χ^2/NDF : 0.0/0

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

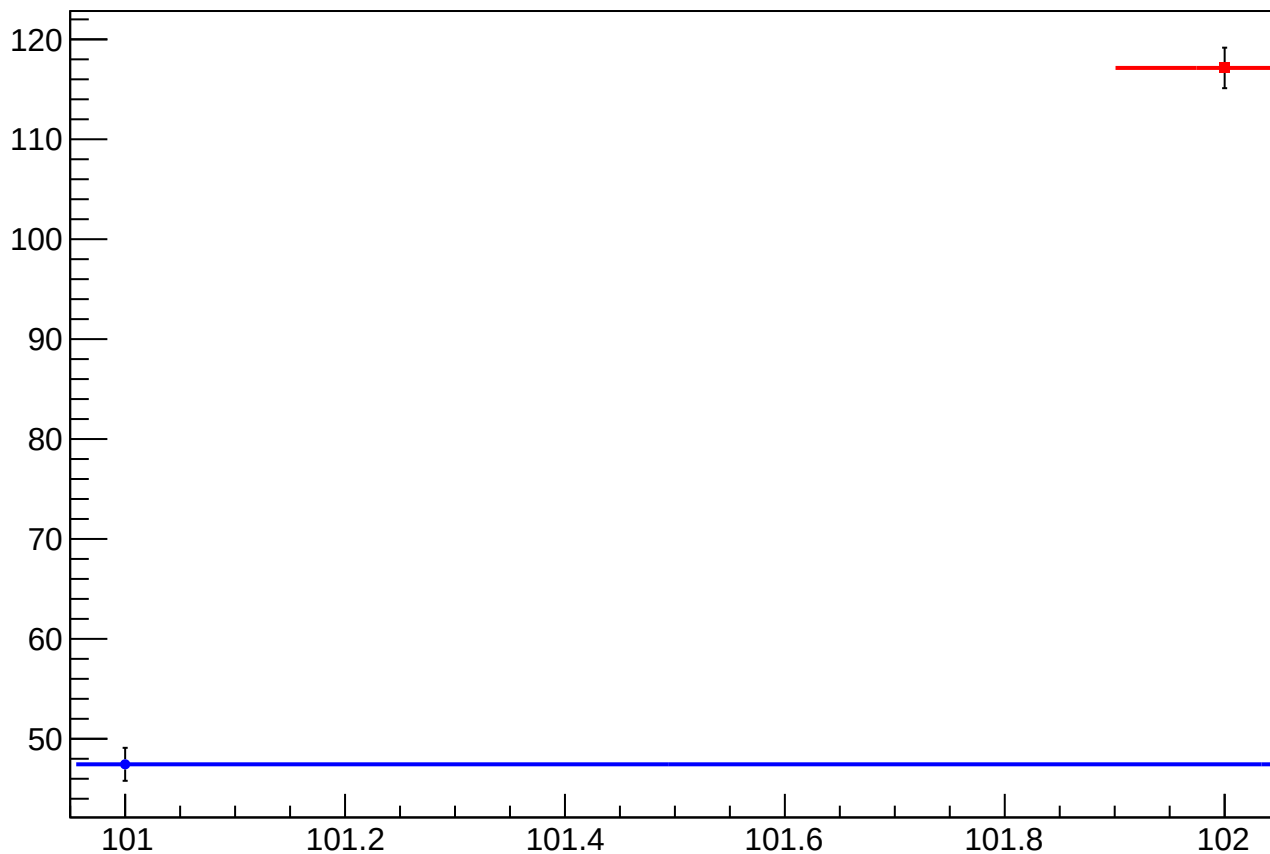
Right Out: -16.253+/-1.898 χ^2/NDF : 0.0/0

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

72.614+/-1.558 χ^2/NDF : 0.0/0

-16.253+/-1.898 χ^2/NDF : 0.0/0

dit_atl2_4eY_slope vs slug



Right In: 47.446 $\pm$ 1.650 χ^2 /NDF: 0.0/0

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

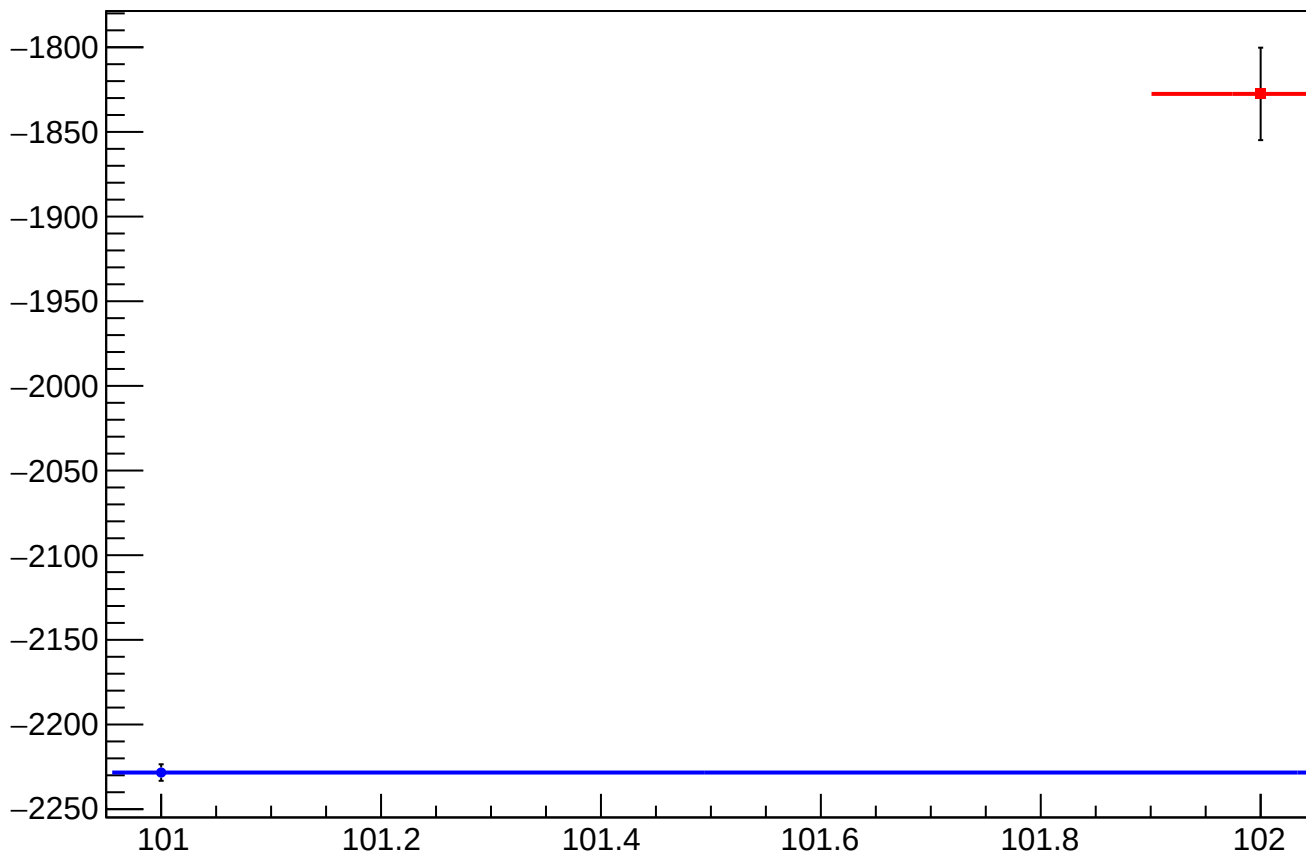
Right Out: 117.141 $\pm$ 2.027 χ^2 /NDF: 0.0/0

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

47.446 $\pm$ 1.650 χ^2 /NDF: 0.0/0

117.141 $\pm$ 2.027 χ^2 /NDF: 0.0/0

dit_atr2_4aX_slope vs slug



Right In: -2228.371+/-4.877 χ^2/NDF : 0.0/0

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

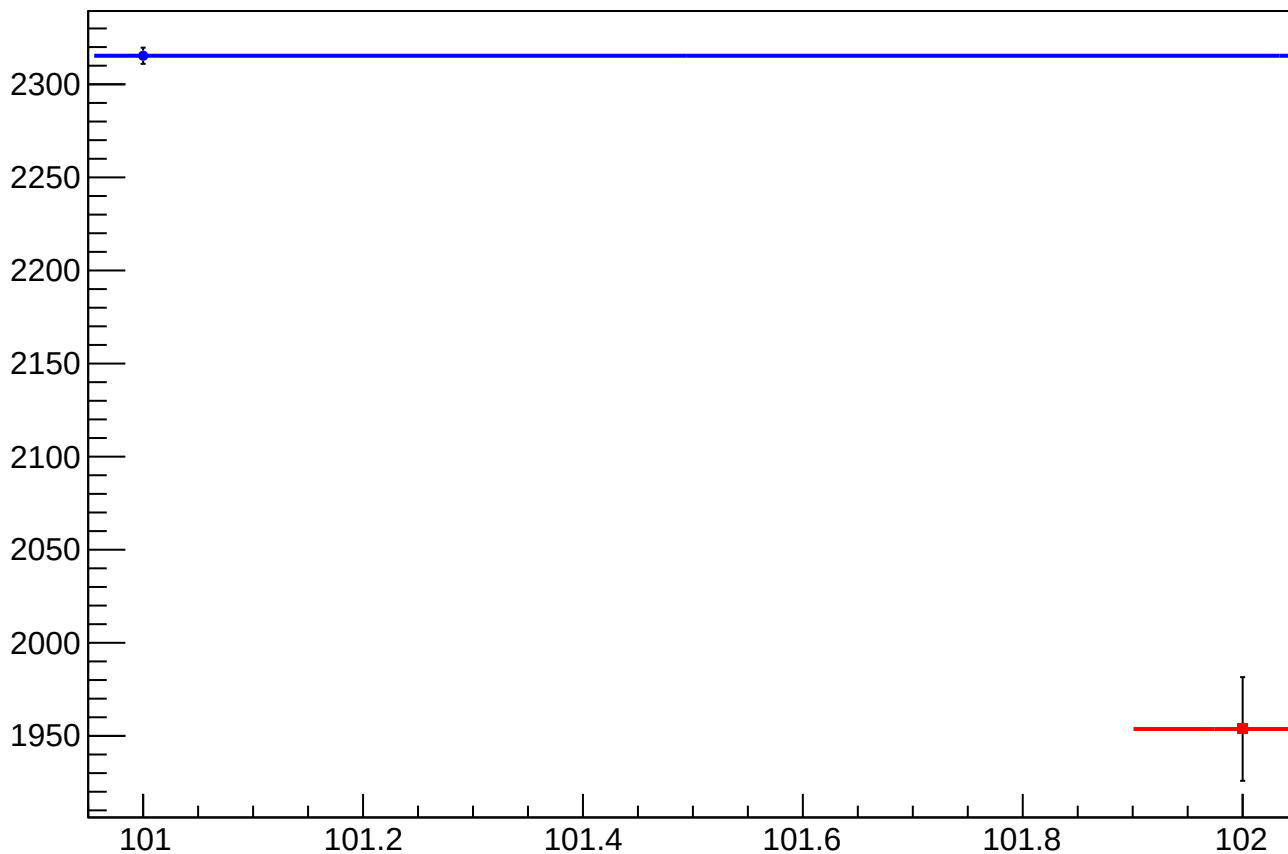
Right Out: -1827.543+/-27.302 χ^2/NDF : 0.0/0

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

-2228.371+/-4.877 χ^2/NDF : 0.0/0

-1827.543+/-27.302 χ^2/NDF : 0.0/0

dit_atr2_4eX_slope vs slug



Right In: 2315.345+/-4.336 χ^2 /NDF: 0.0/0

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

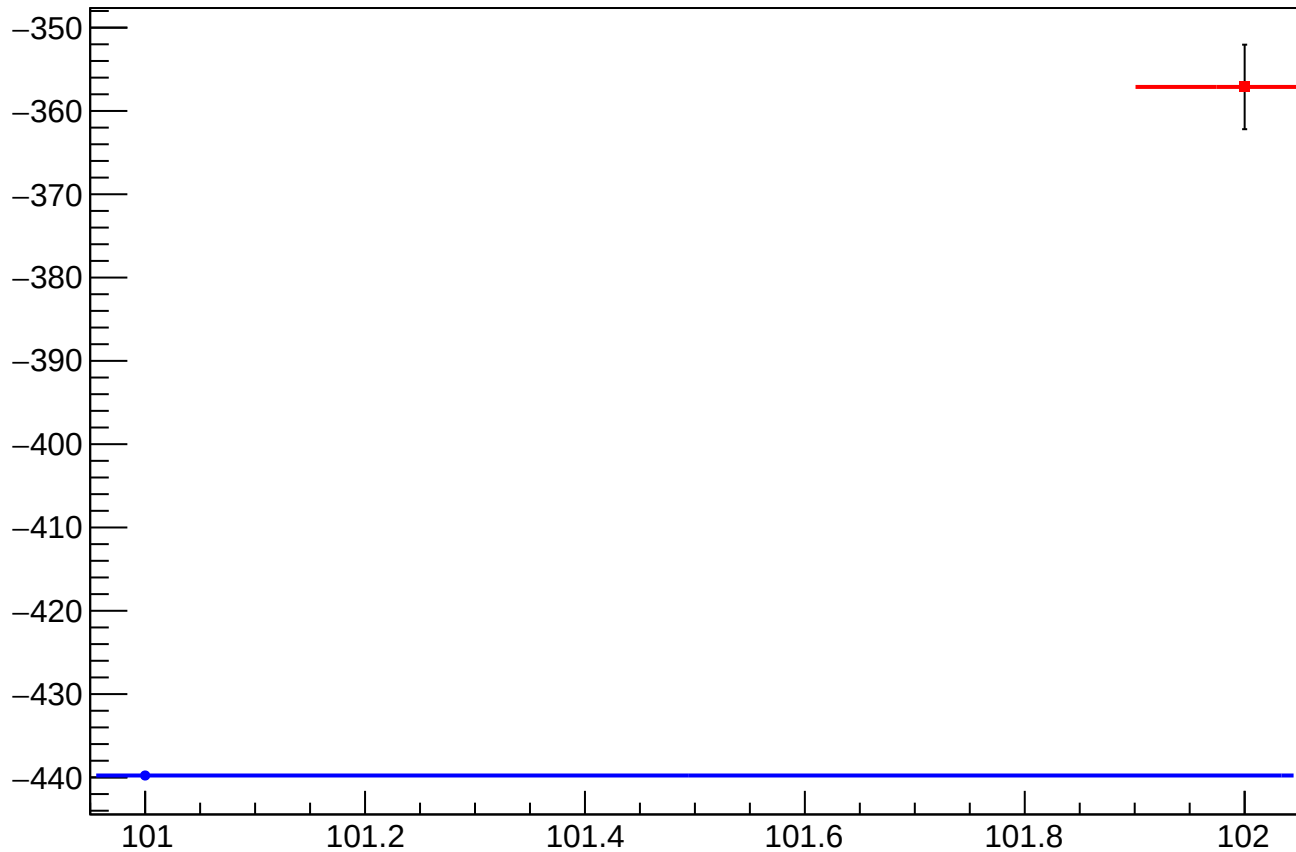
Right Out: 1953.715+/-27.839 χ^2 /NDF: 0.0/0

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

2315.345+/-4.336 χ^2 /NDF: 0.0/0

1953.715+/-27.839 χ^2 /NDF: 0.0/0

dit_atr2_11X12X_slope vs slug



Right In: -439.771+/-0.276 χ^2/NDF : 0.0/0

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

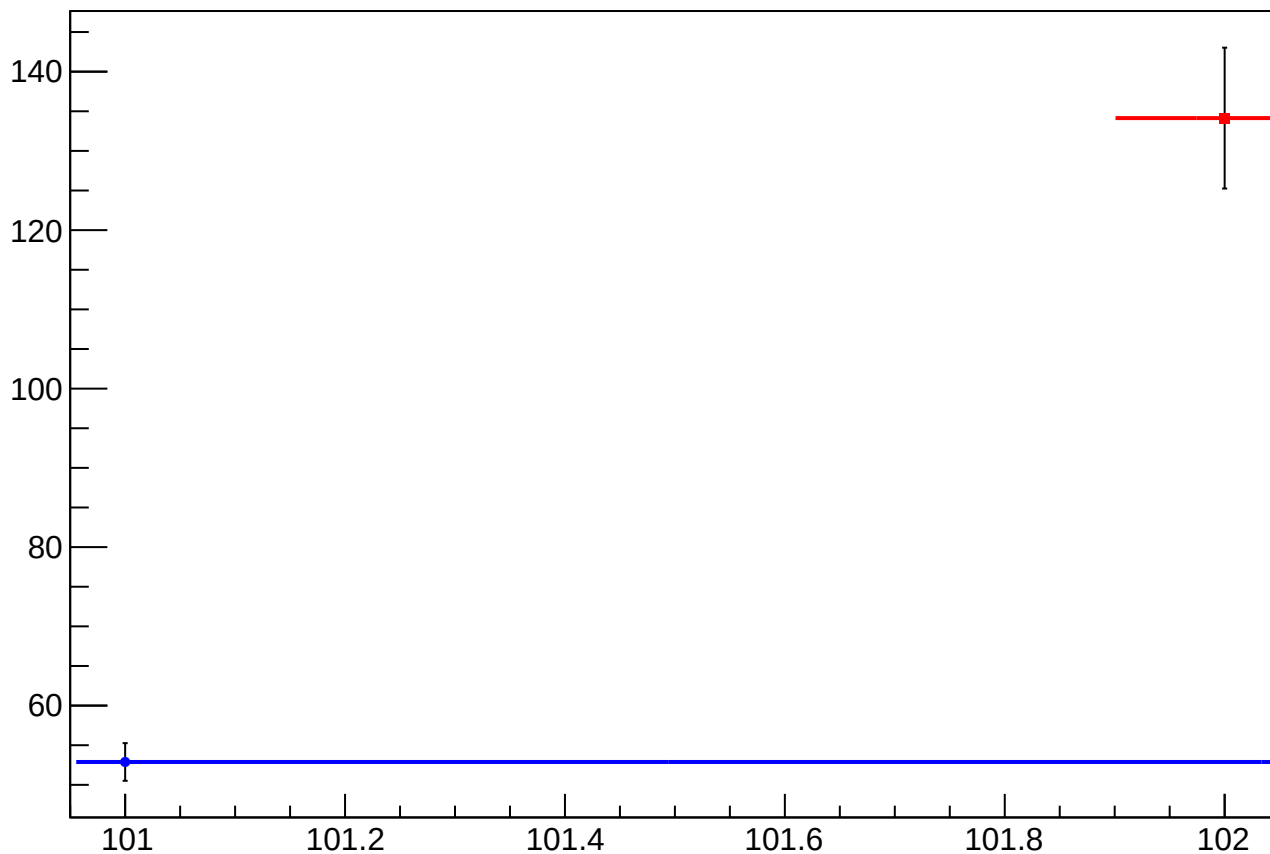
Right Out: -357.117+/-5.073 χ^2/NDF : 0.0/0

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

-439.771+/-0.276 χ^2/NDF : 0.0/0

-357.117+/-5.073 χ^2/NDF : 0.0/0

dit_atr2_4aY_slope vs slug



Right In: 52.885+/-2.375 χ^2/NDF : 0.0/0

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

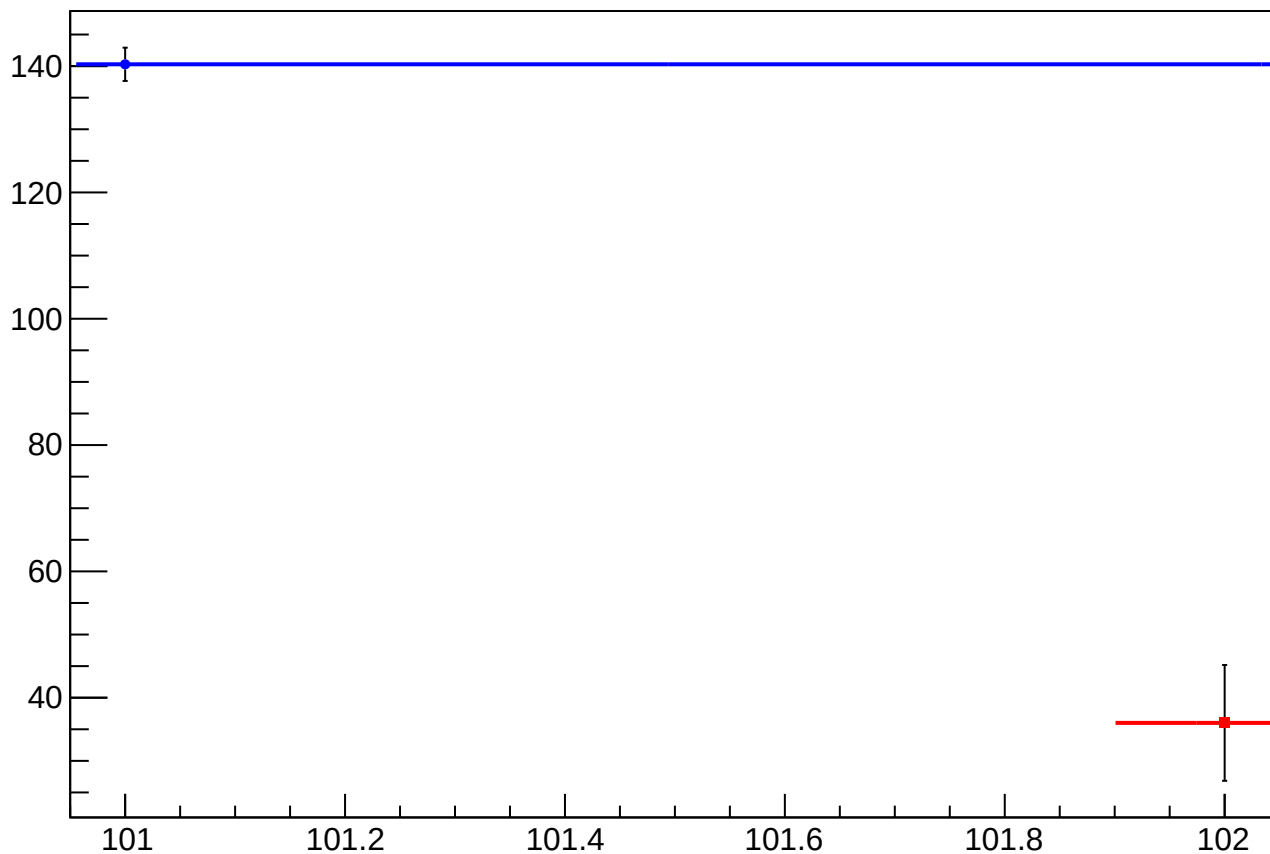
Right Out: 134.139+/-8.887 χ^2/NDF : 0.0/0

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

52.885+/-2.375 χ^2/NDF : 0.0/0

134.139+/-8.887 χ^2/NDF : 0.0/0

dit_atr2_4eY_slope vs slug



Right In: 140.287+/-2.633 χ^2/NDF : 0.0/0

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

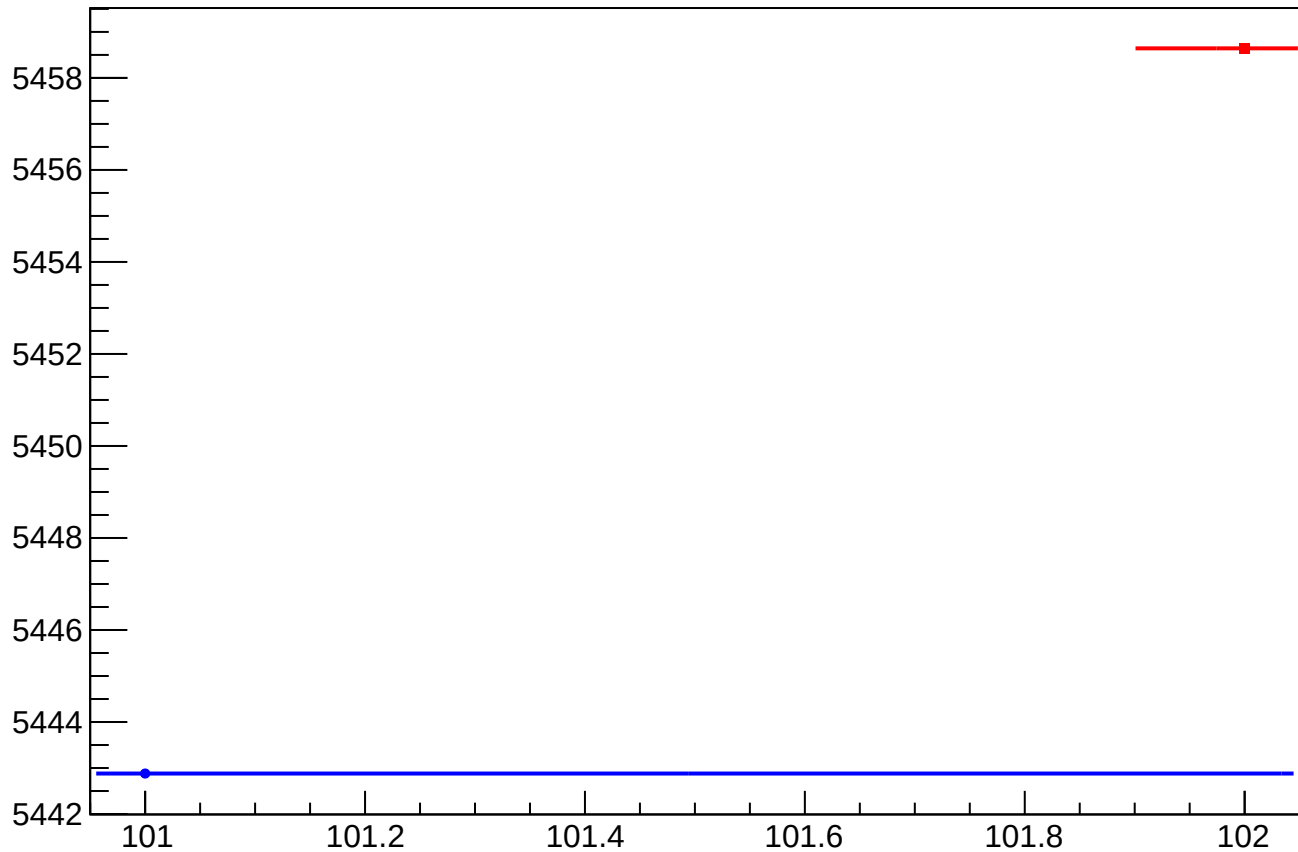
Right Out: 36.012+/-9.168 χ^2/NDF : 0.0/0

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

140.287+/-2.633 χ^2/NDF : 0.0/0

36.012+/-9.168 χ^2/NDF : 0.0/0

dit_run_slope vs slug



Right In: 5442.880 $\pm$ 0.093 χ^2 /NDF: 0.0/0

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

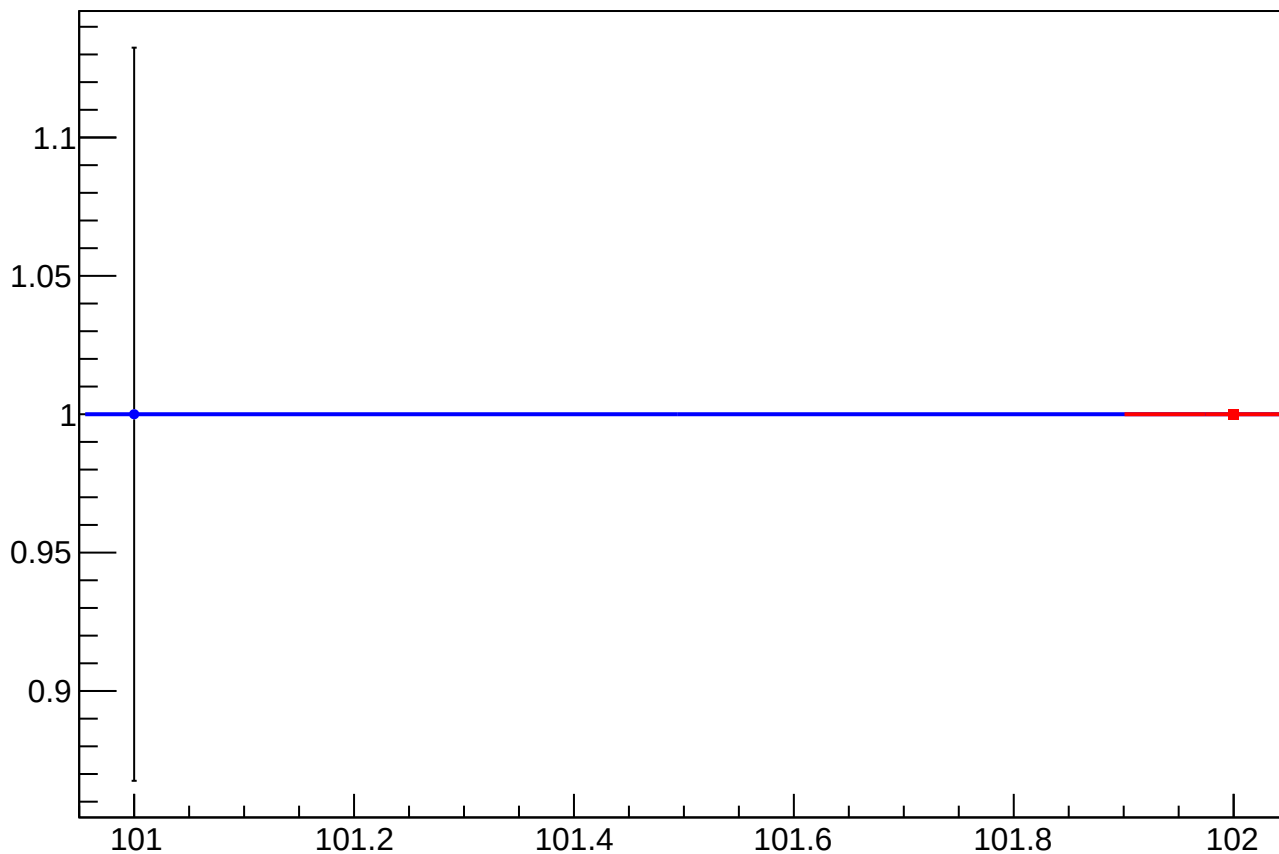
Right Out: 5458.643 $\pm$ 0.080 χ^2 /NDF: 0.0/0

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

5442.880 $\pm$ 0.093 χ^2 /NDF: 0.0/0

5458.643 $\pm$ 0.080 χ^2 /NDF: 0.0/0

dit_flag_slope vs slug



Right In: 1.000+/-0.132 χ^2/NDF : 0.0/0

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

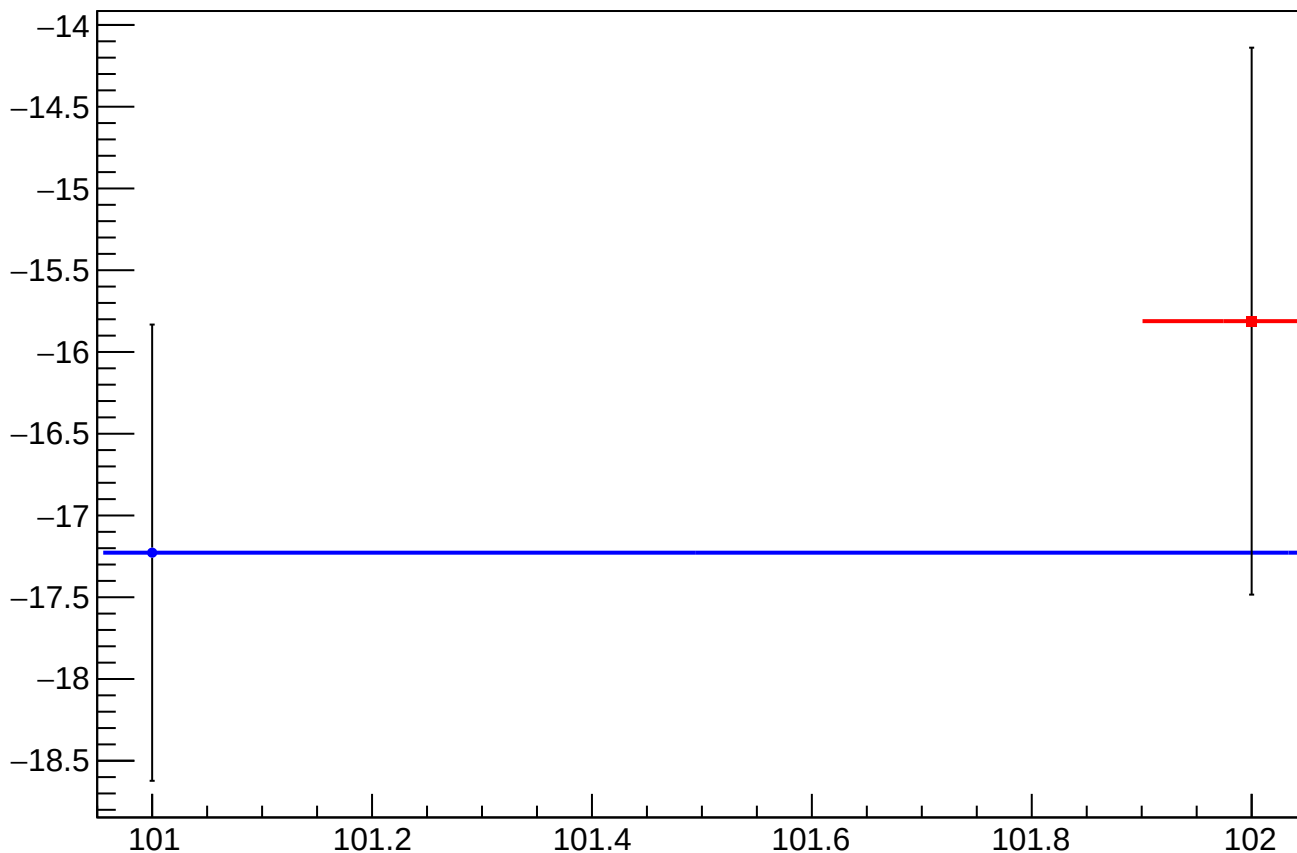
Right Out: 1.000+/-0.000 χ^2/NDF : 0.0/0

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

1.000+/-0.132 χ^2/NDF : 0.0/0

1.000+/-0.000 χ^2/NDF : 0.0/0

reg_asym_sam1_diff_bpm4aX_slope vs slug



Right In: -17.227+/-1.395 χ^2/NDF : 0.0/0

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

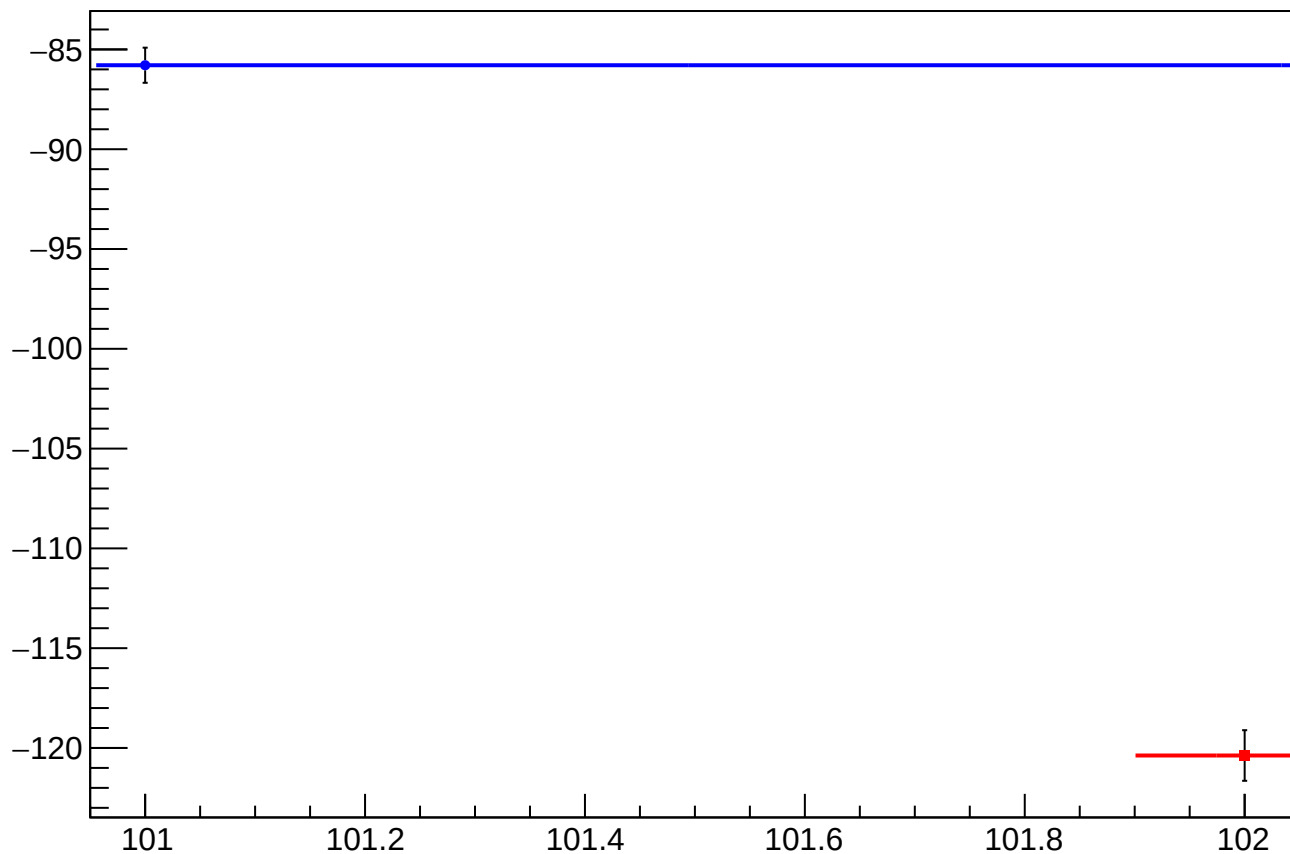
Right Out: -15.811+/-1.673 χ^2/NDF : 0.0/0

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

-17.227+/-1.395 χ^2/NDF : 0.0/0

-15.811+/-1.673 χ^2/NDF : 0.0/0

reg_asym_sam1_diff_bpm4aY_slope vs slug



Right In: -85.792+/-0.880 χ^2/NDF : 0.0/0

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

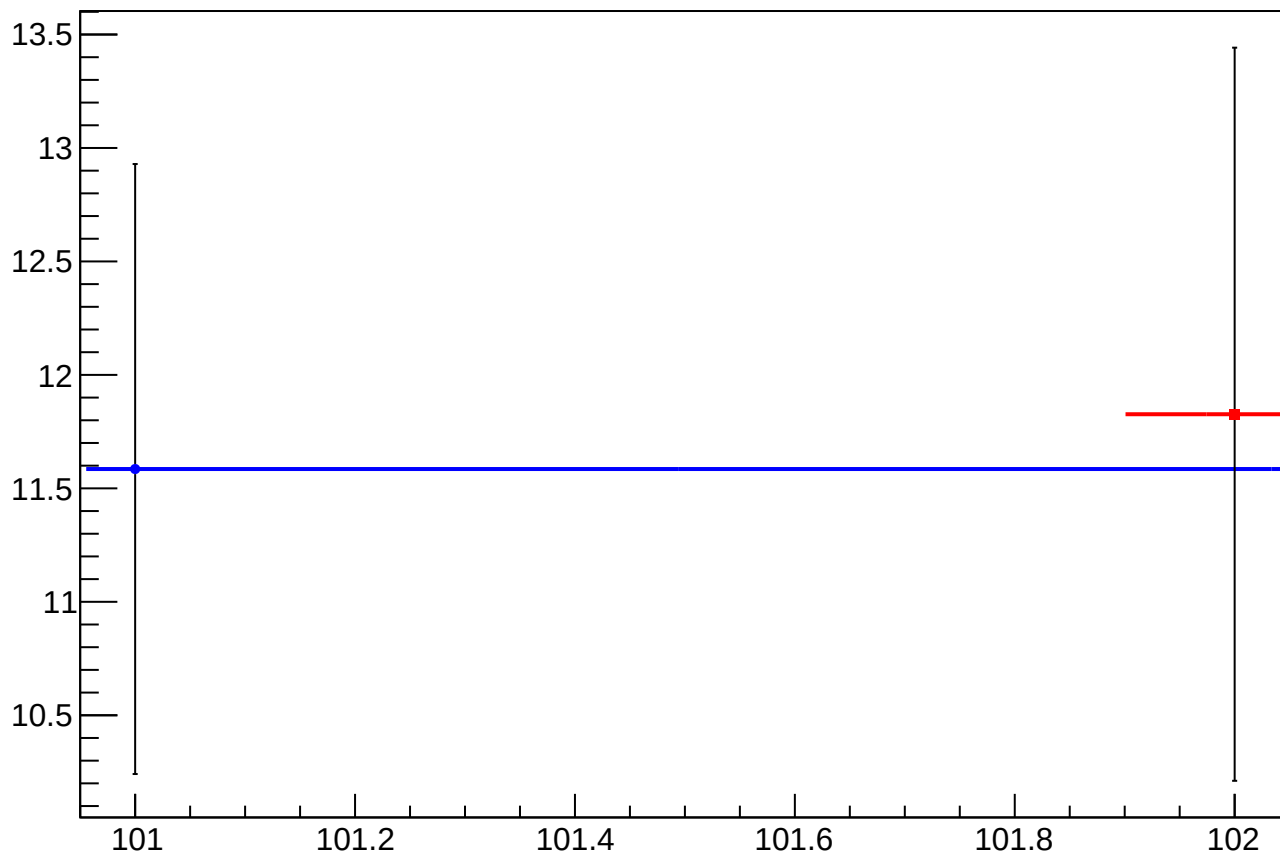
Right Out: -120.377+/-1.268 χ^2/NDF : 0.0/0

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

-85.792+/-0.880 χ^2/NDF : 0.0/0

-120.377+/-1.268 χ^2/NDF : 0.0/0

reg_asym_sam1_diff_bpm4eX_slope vs slug



Right In: 11.585+/-1.344 χ^2/NDF : 0.0/0

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

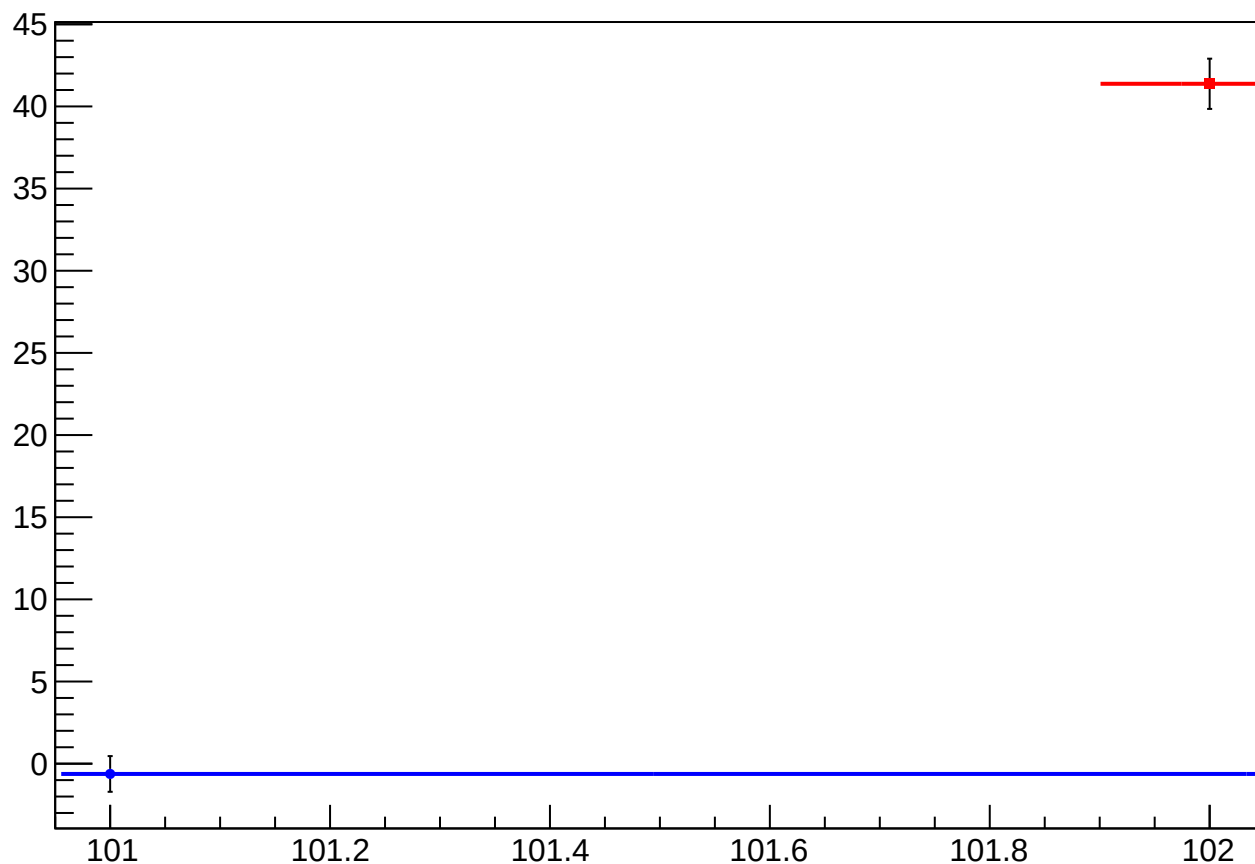
Right Out: 11.827+/-1.615 χ^2/NDF : 0.0/0

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

11.585+/-1.344 χ^2/NDF : 0.0/0

11.827+/-1.615 χ^2/NDF : 0.0/0

reg_asym_sam1_diff_bpm4eY_slope vs slug



Right In: -0.625+/-1.087 χ^2/NDF : 0.0/0

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

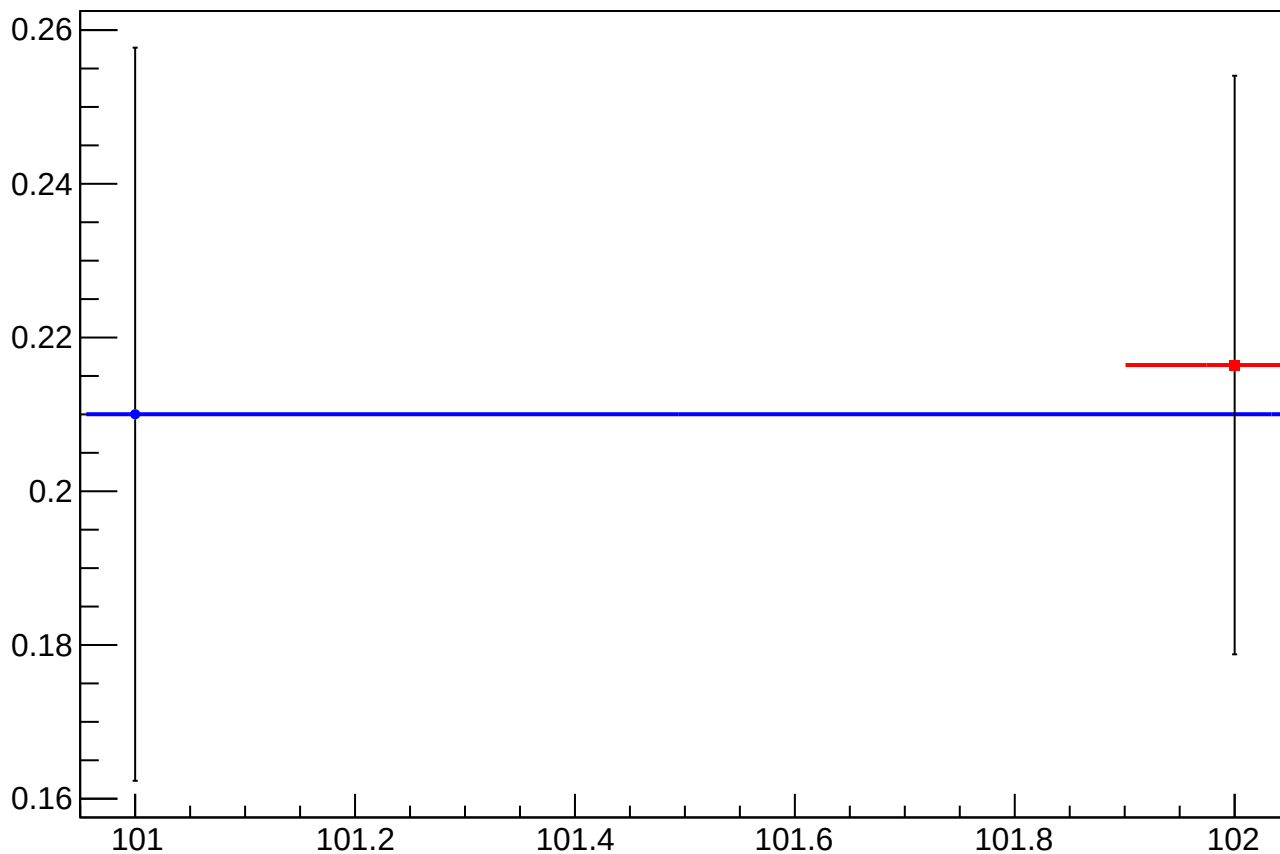
Right Out: 41.378+/-1.529 χ^2/NDF : 0.0/0

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

-0.625+/-1.087 χ^2/NDF : 0.0/0

41.378+/-1.529 χ^2/NDF : 0.0/0

reg_asym_sam1_diff_bpm12X_slope vs slug



Right In: 0.210 $\pm$ 0.048 χ^2 /NDF: 0.0/0

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

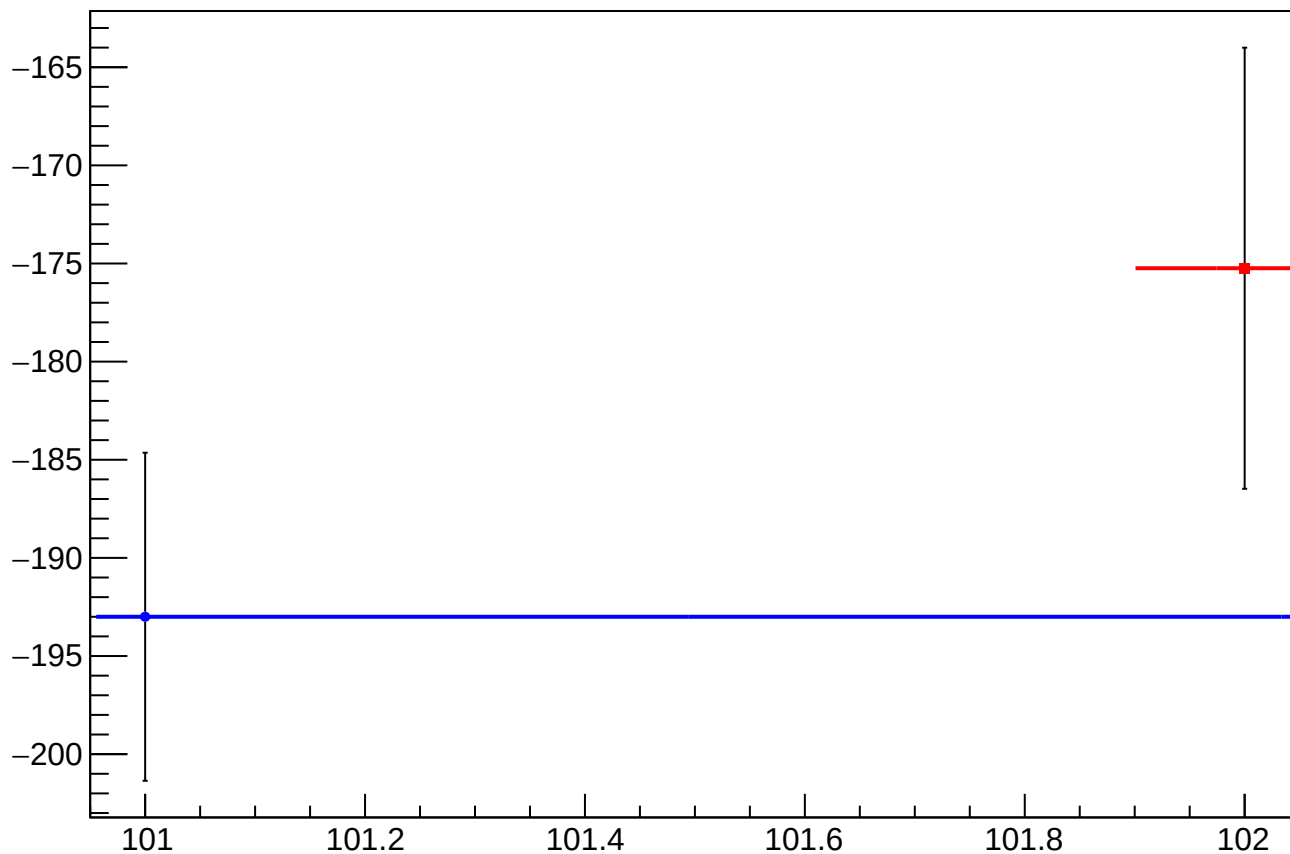
Right Out: 0.216 $\pm$ 0.038 χ^2 /NDF: 0.0/0

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

0.210 $\pm$ 0.048 χ^2 /NDF: 0.0/0

0.216 $\pm$ 0.038 χ^2 /NDF: 0.0/0

reg_asym_sam2_diff_bpm4aX_slope vs slug



Right In: -193.000+/-8.357 χ^2 /NDF: 0.0/0

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

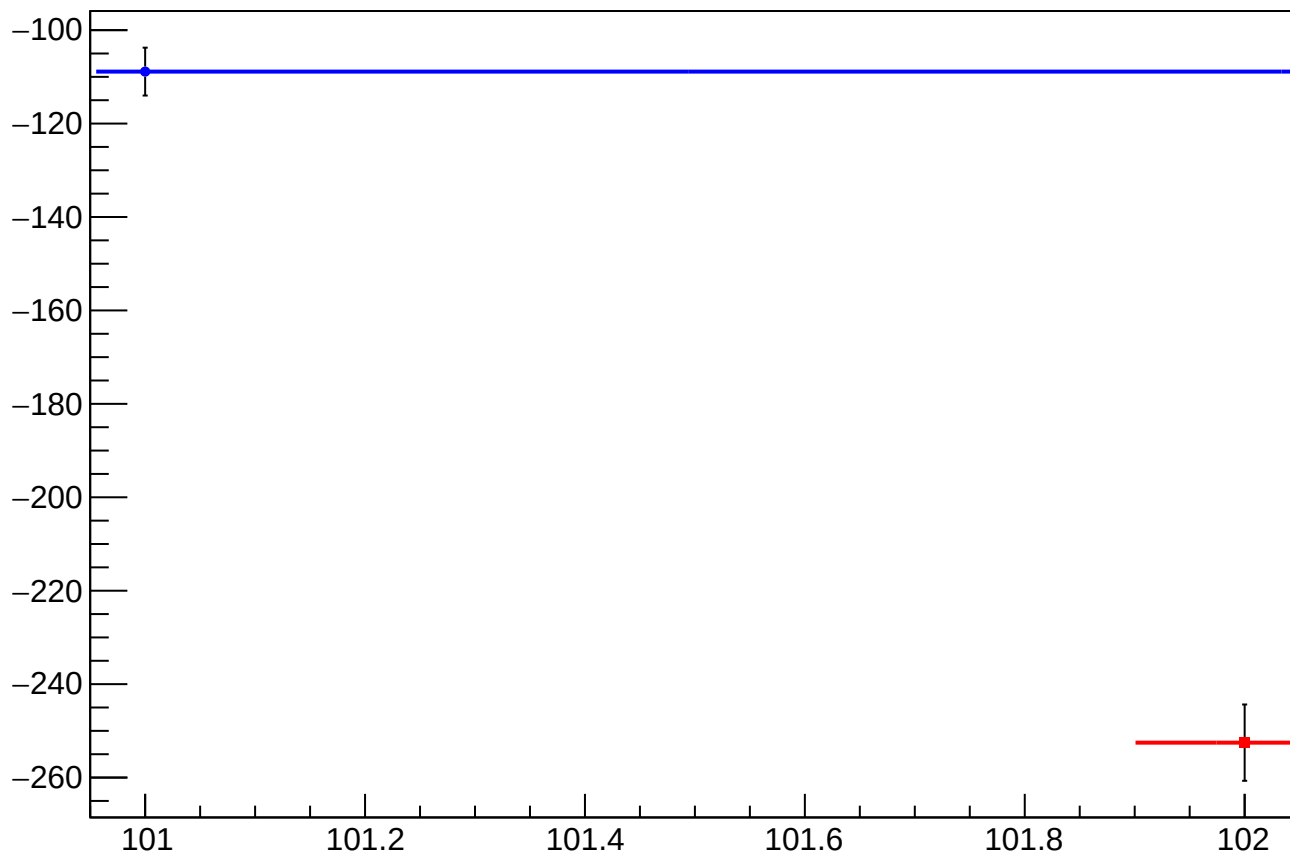
Right Out: -175.241+/-11.238 χ^2 /NDF: 0.0/0

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

-193.000+/-8.357 χ^2 /NDF: 0.0/0

-175.241+/-11.238 χ^2 /NDF: 0.0/0

reg_asym_sam2_diff_bpm4aY_slope vs slug



Right In: -108.876+/-5.123 χ^2 /NDF: 0.0/0

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

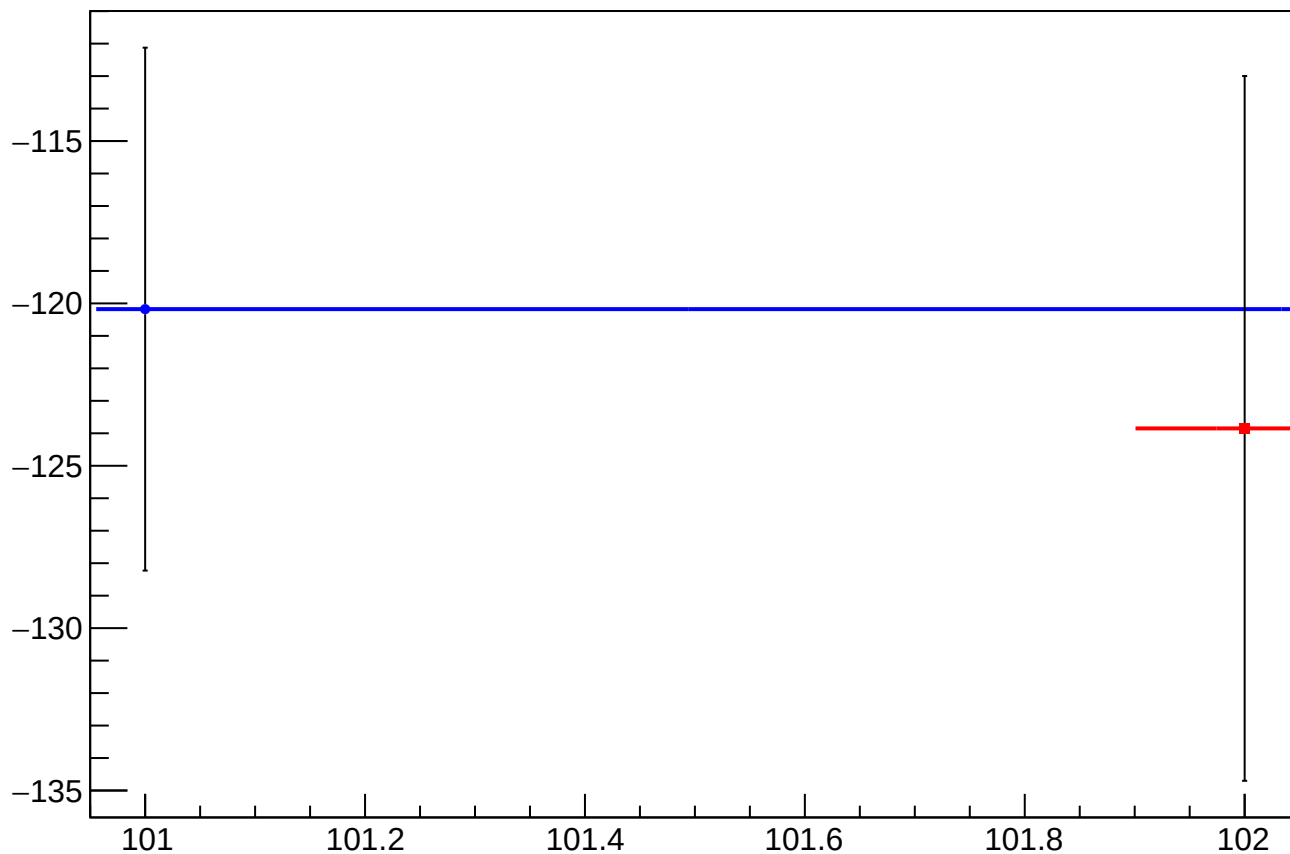
Right Out: -252.523+/-8.168 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-108.876+/-5.123 χ^2 /NDF: 0.0/0

-252.523+/-8.168 χ^2 /NDF: 0.0/0

reg_asym_sam2_diff_bpm4eX_slope vs slug



Right In: -120.176+/-8.052 χ^2 /NDF: 0.0/0

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

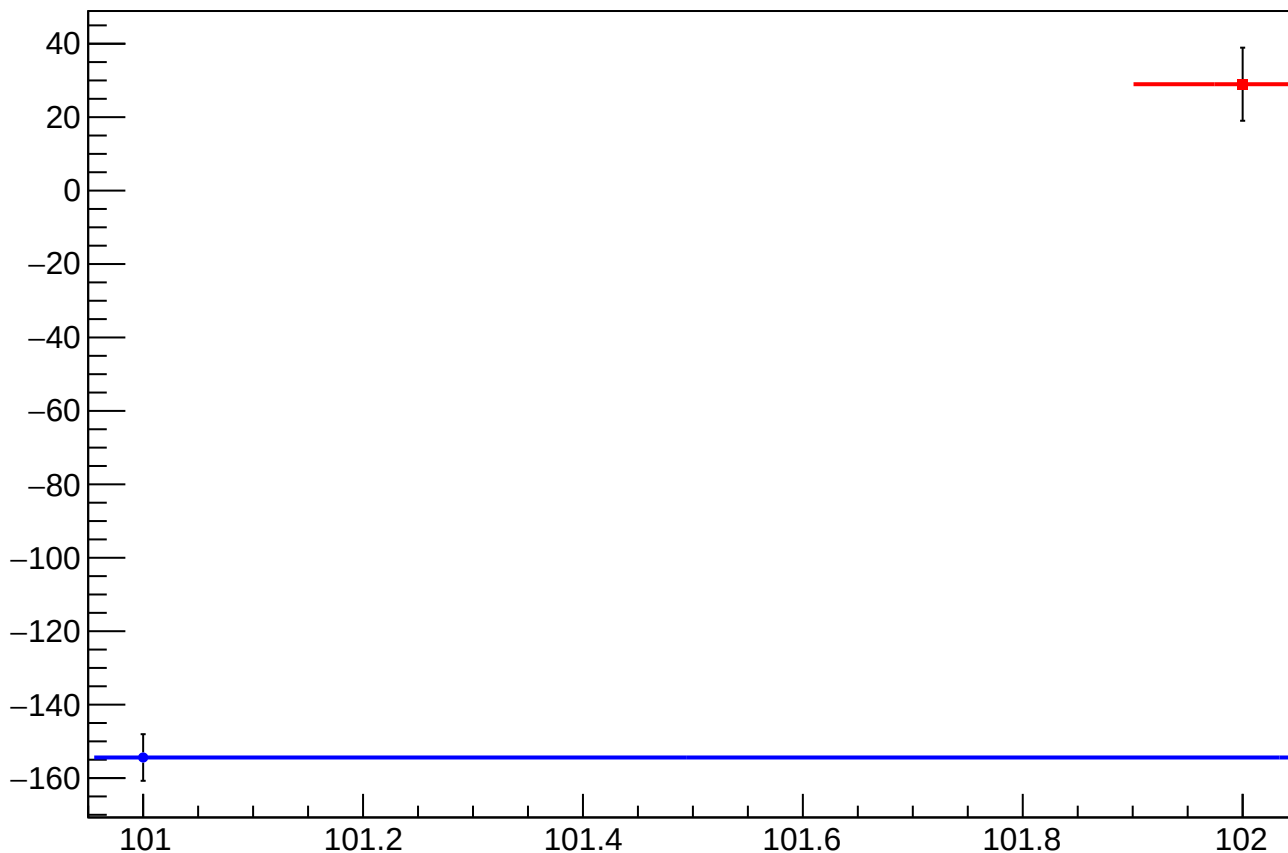
Right Out: -123.850+/-10.851 χ^2 /NDF: 0.0/0

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

-120.176+/-8.052 χ^2 /NDF: 0.0/0

-123.850+/-10.851 χ^2 /NDF: 0.0/0

reg_asym_sam2_diff_bpm4eY_slope vs slug



Right In: -154.393+/-6.348 χ^2/NDF : 0.0/0

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

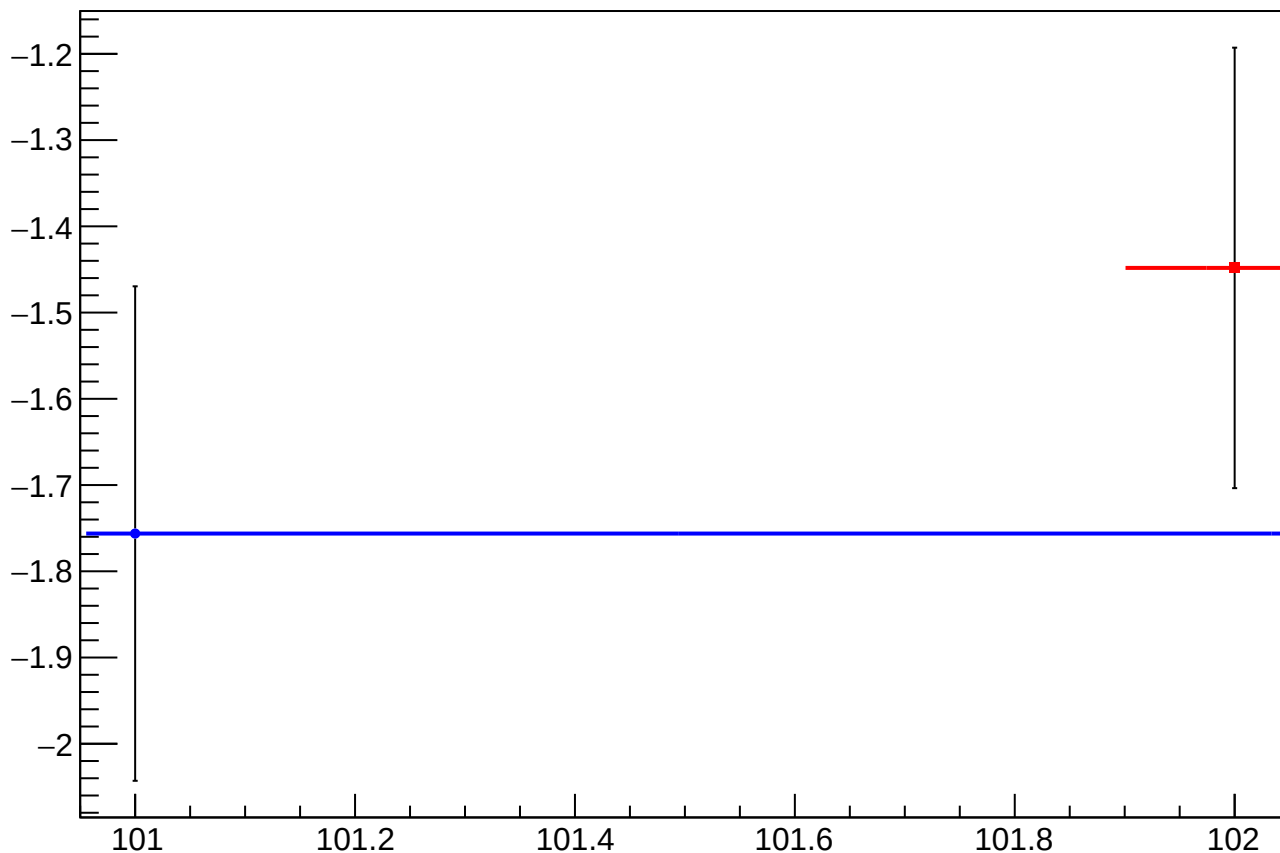
Right Out: 28.975+/-9.952 χ^2/NDF : 0.0/0

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

-154.393+/-6.348 χ^2/NDF : 0.0/0

28.975+/-9.952 χ^2/NDF : 0.0/0

reg_asym_sam2_diff_bpm12X_slope vs slug



Right In: -1.756+/-0.287 χ^2/NDF : 0.0/0

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

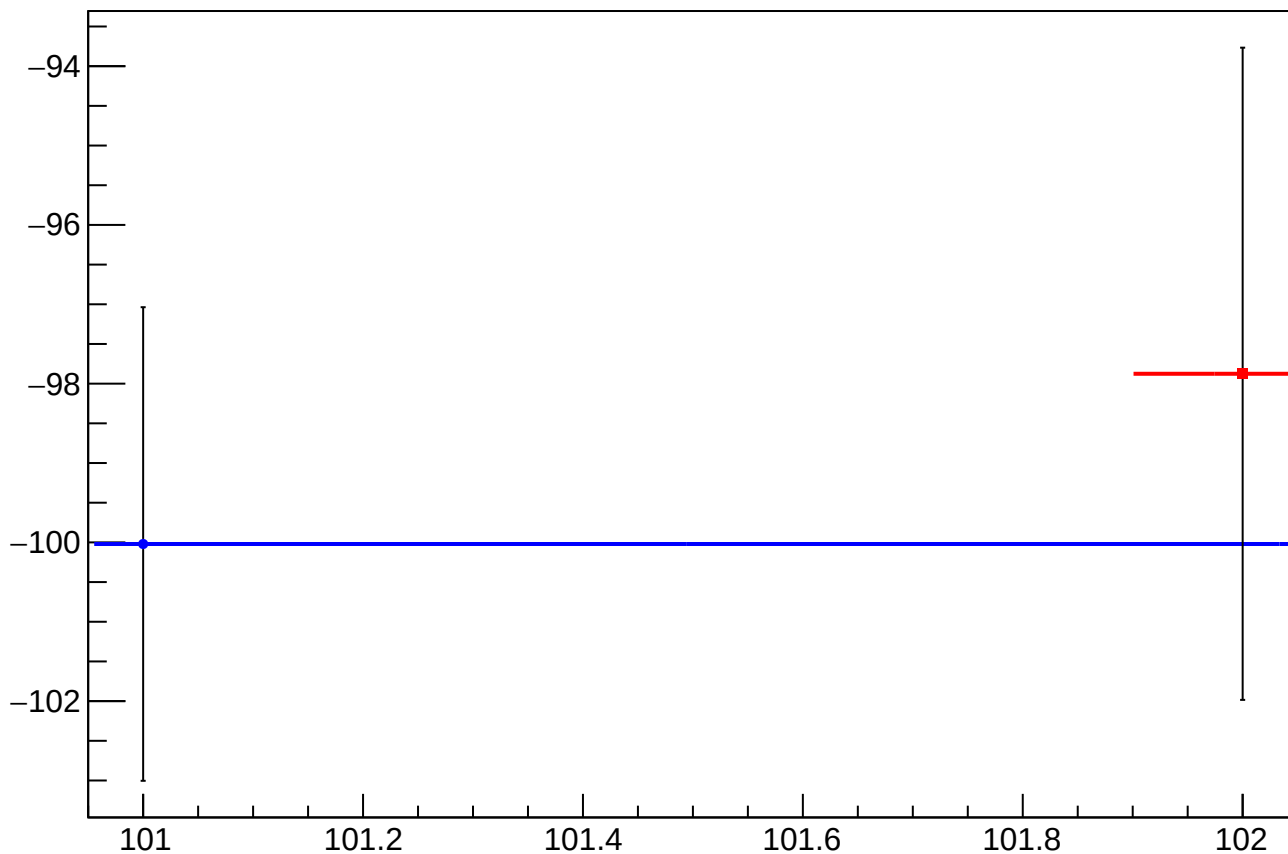
Right Out: -1.448+/-0.255 χ^2/NDF : 0.0/0

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

-1.756+/-0.287 χ^2/NDF : 0.0/0

-1.448+/-0.255 χ^2/NDF : 0.0/0

reg_asym_sam3_diff_bpm4aX_slope vs slug



Right In: -100.020+/-2.984 χ^2/NDF : 0.0/0

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

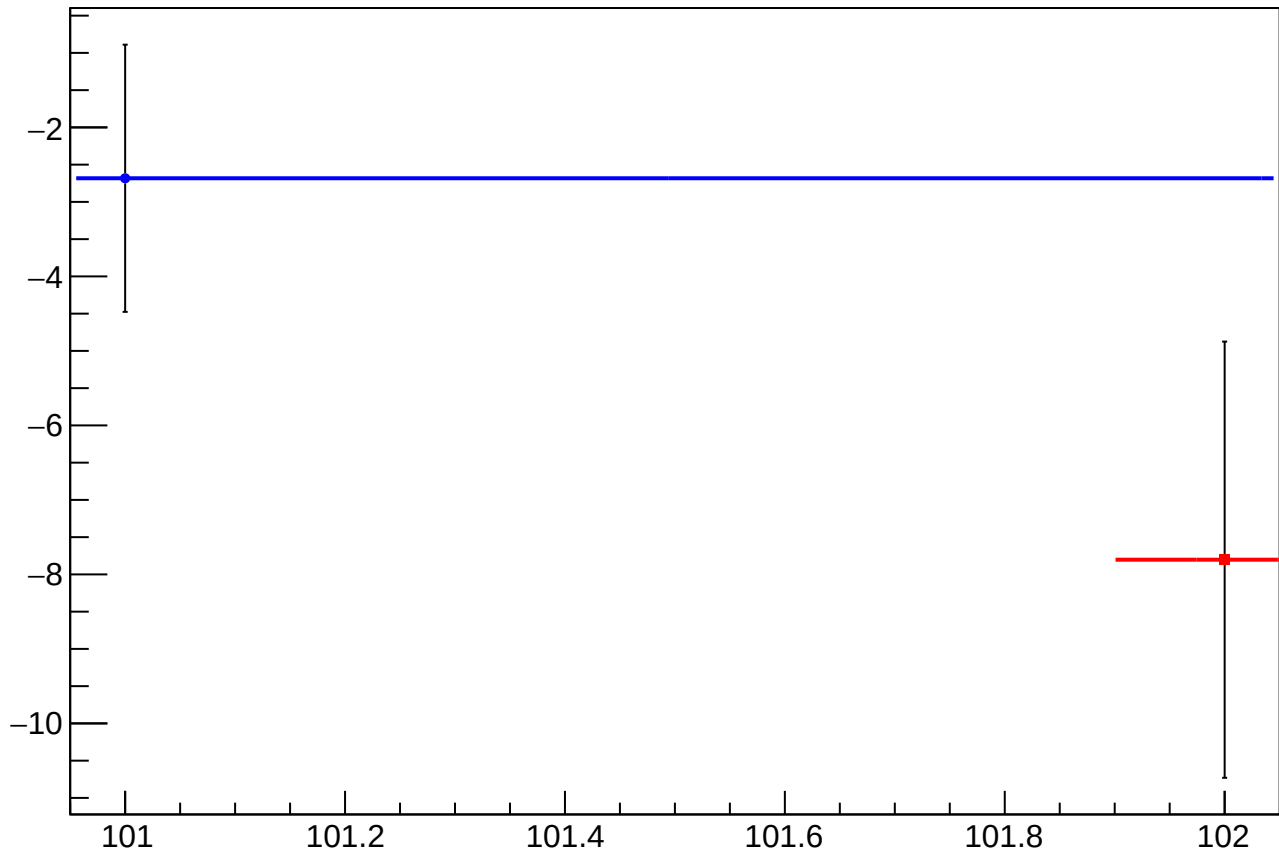
Right Out: -97.876+/-4.109 χ^2/NDF : 0.0/0

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

-100.020+/-2.984 χ^2/NDF : 0.0/0

-97.876+/-4.109 χ^2/NDF : 0.0/0

reg_asym_sam3_diff_bpm4aY_slope vs slug



Right In: -2.683+/-1.793 χ^2/NDF : 0.0/0

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

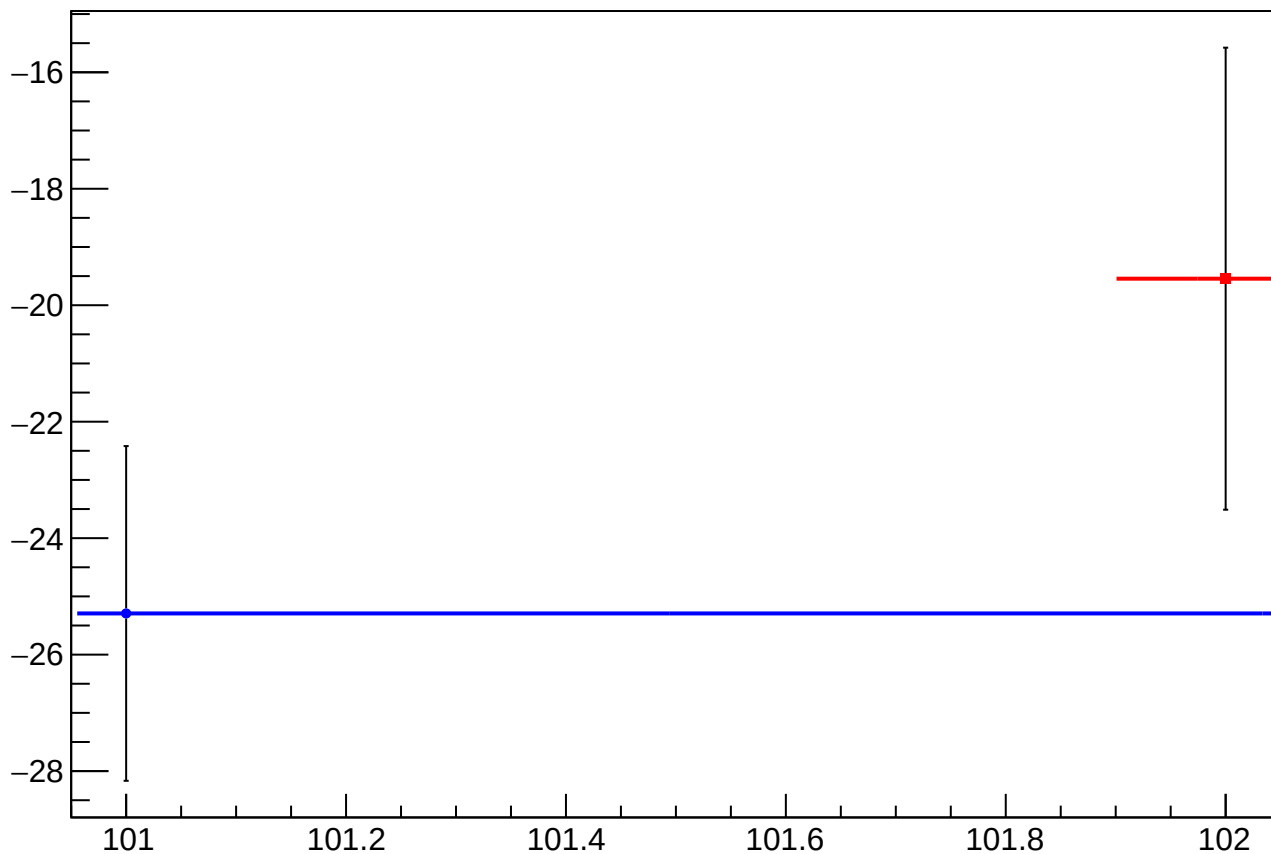
Right Out: -7.803+/-2.928 χ^2/NDF : 0.0/0

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

-2.683+/-1.793 χ^2/NDF : 0.0/0

-7.803+/-2.928 χ^2/NDF : 0.0/0

reg_asym_sam3_diff_bpm4eX_slope vs slug



Right In: -25.293+/-2.874 χ^2/NDF : 0.0/0

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

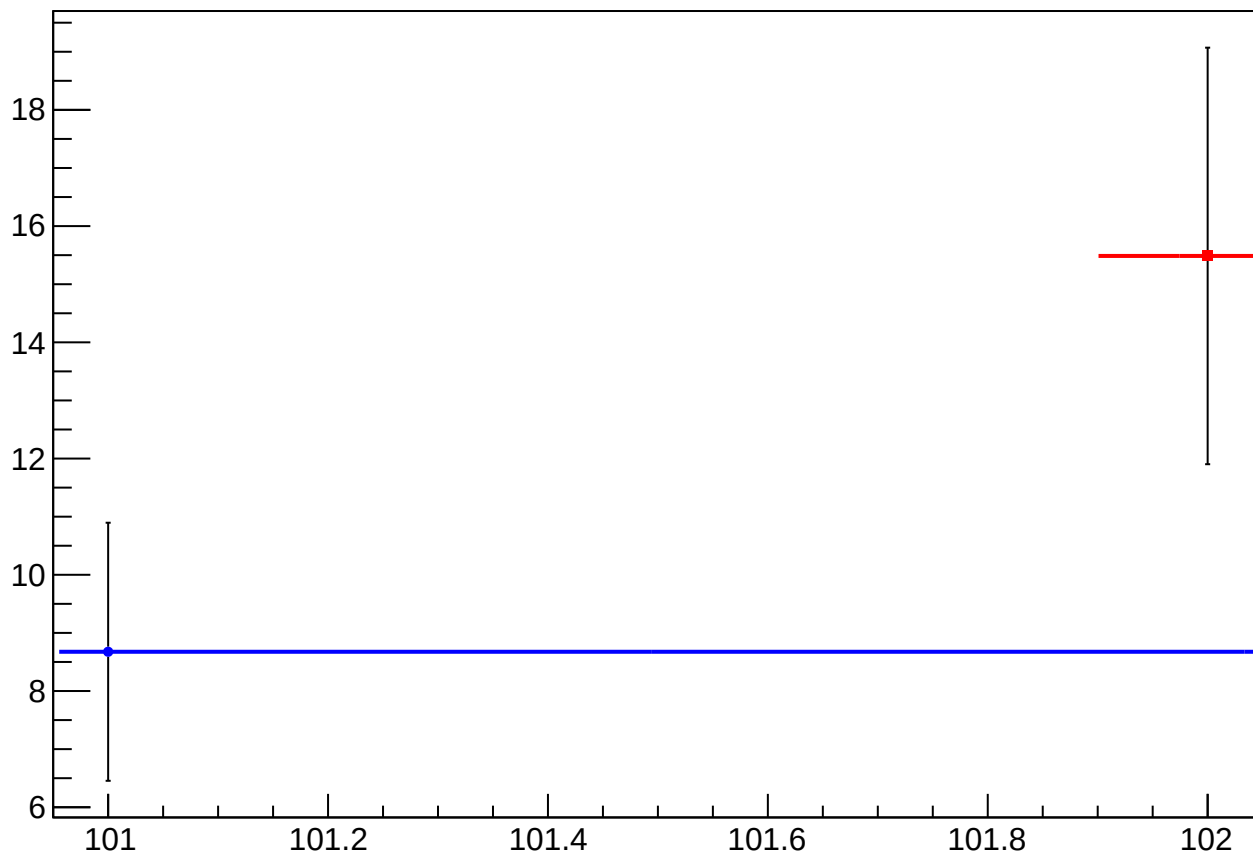
Right Out: -19.544+/-3.967 χ^2/NDF : 0.0/0

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

-25.293+/-2.874 χ^2/NDF : 0.0/0

-19.544+/-3.967 χ^2/NDF : 0.0/0

reg_asym_sam3_diff_bpm4eY_slope vs slug



Right In: 8.675+/-2.220 χ^2/NDF : 0.0/0

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

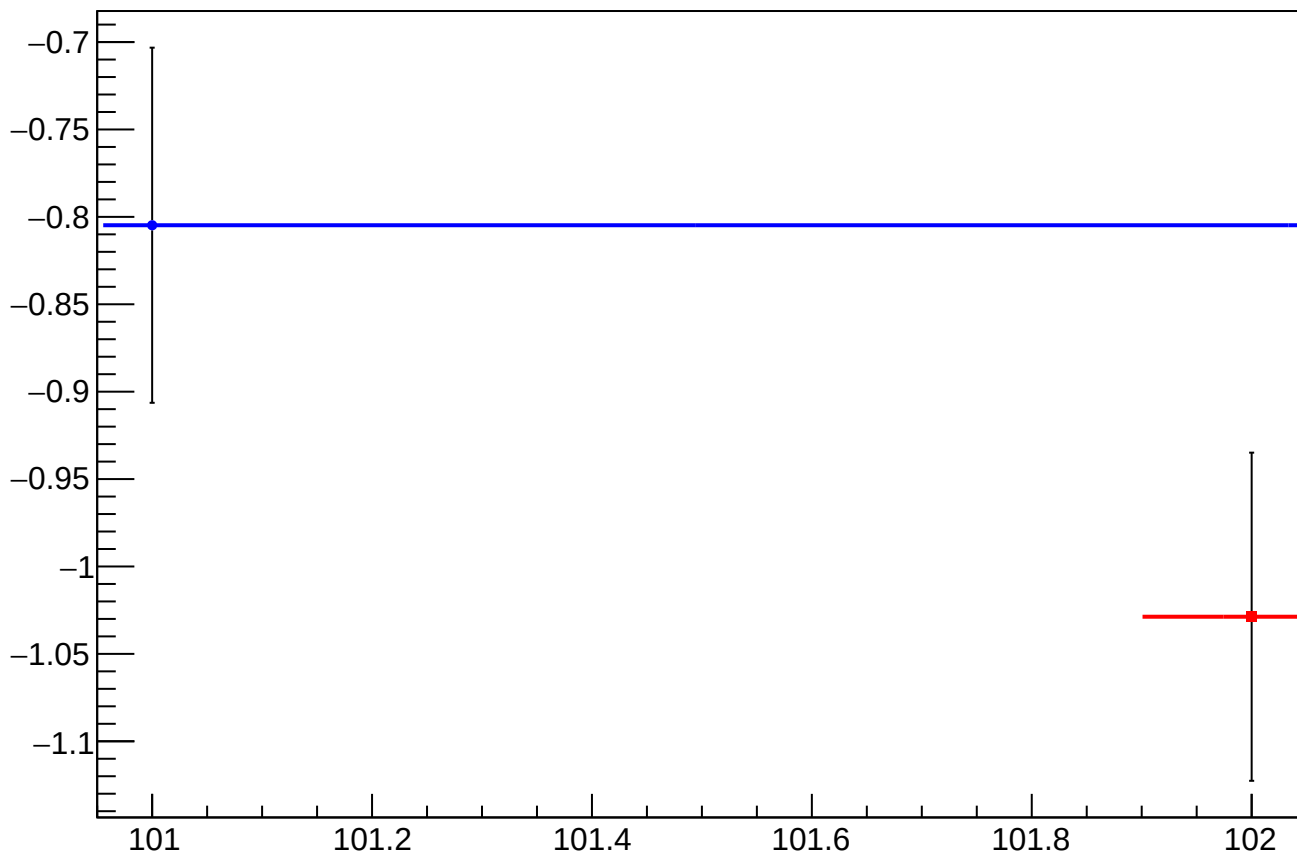
Right Out: 15.487+/-3.584 χ^2/NDF : 0.0/0

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

8.675+/-2.220 χ^2/NDF : 0.0/0

15.487+/-3.584 χ^2/NDF : 0.0/0

reg_asym_sam3_diff_bpm12X_slope vs slug



Right In: -0.805+/-0.102 χ^2/NDF : 0.0/0

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

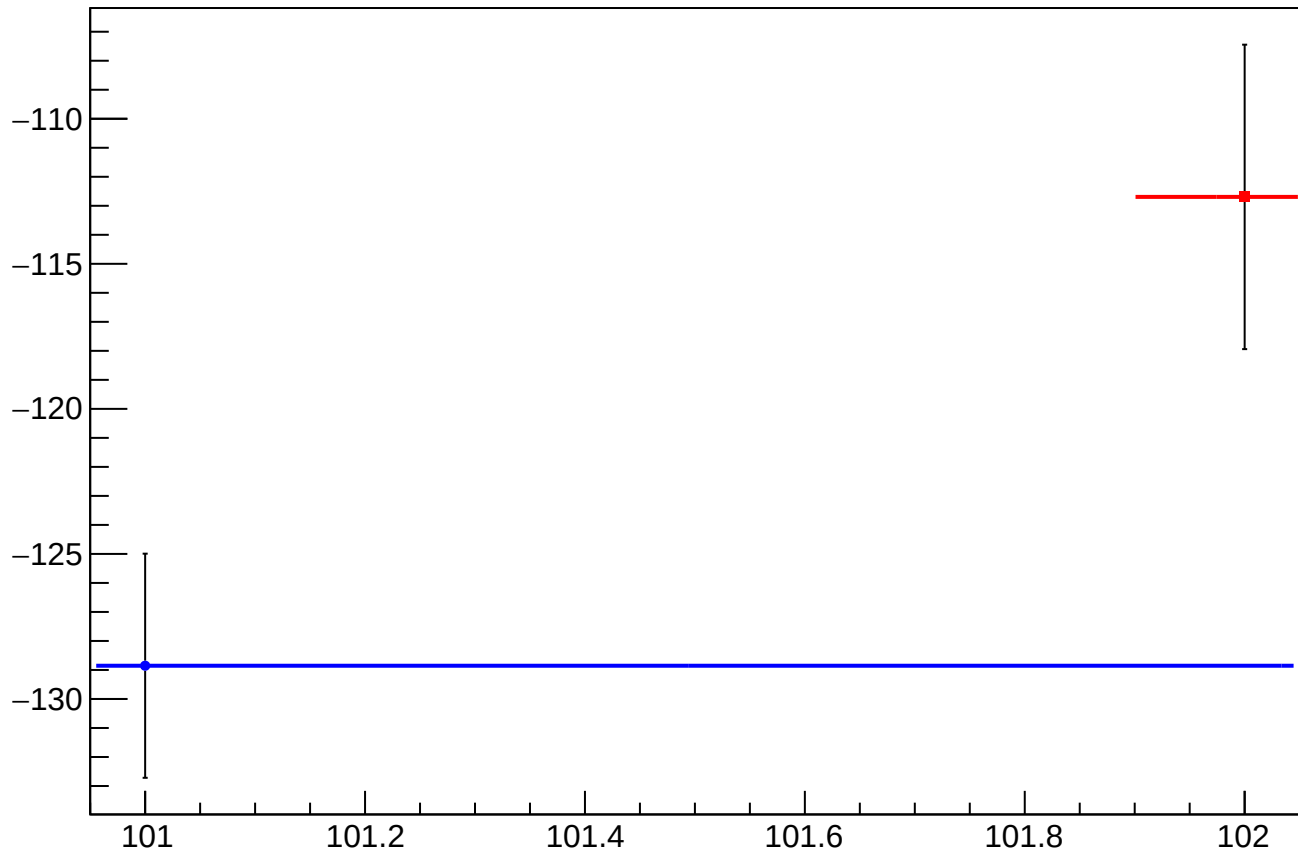
Right Out: -1.029+/-0.094 χ^2/NDF : 0.0/0

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

-0.805+/-0.102 χ^2/NDF : 0.0/0

-1.029+/-0.094 χ^2/NDF : 0.0/0

reg_asym_sam4_diff_bpm4aX_slope vs slug



Right In: -128.854+/-3.863 χ^2 /NDF: 0.0/0

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

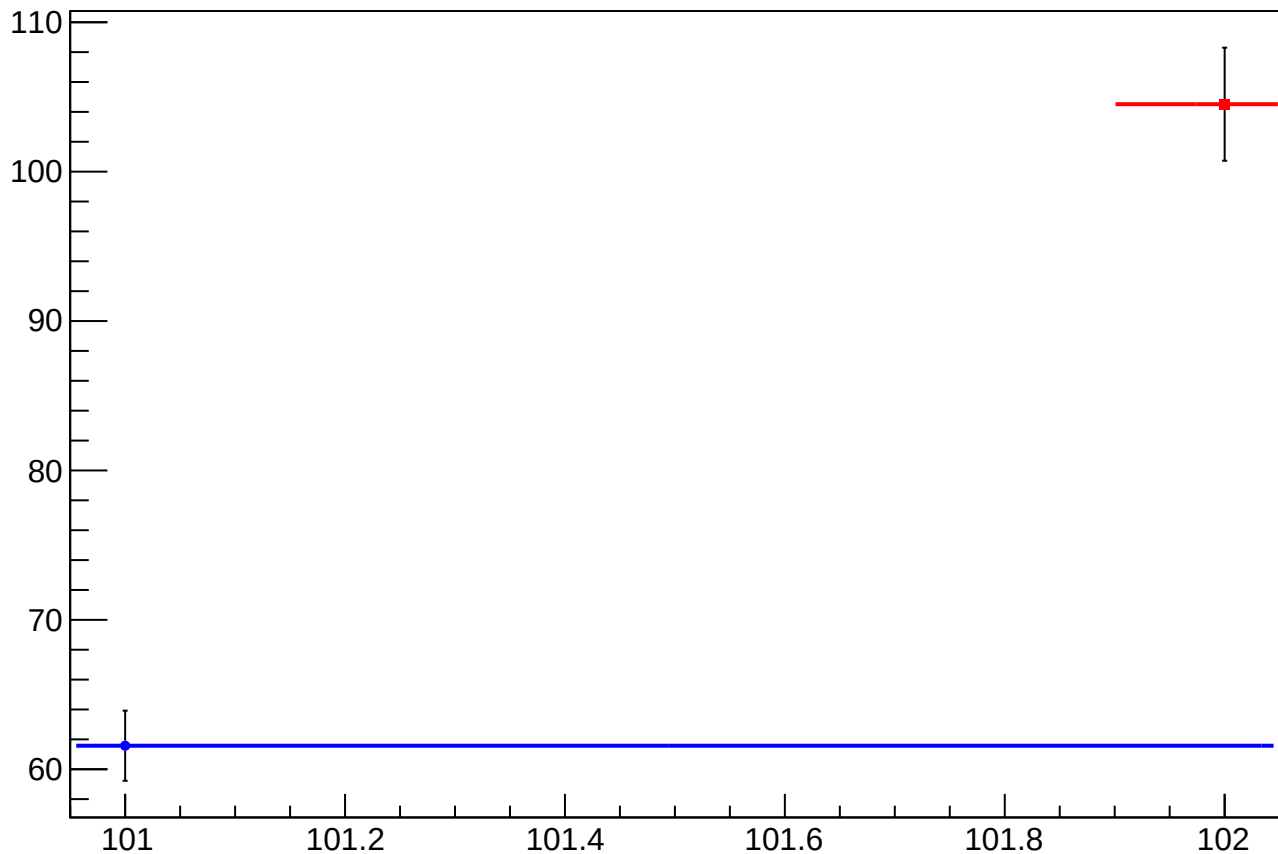
Right Out: -112.693+/-5.247 χ^2 /NDF: 0.0/0

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

-128.854+/-3.863 χ^2 /NDF: 0.0/0

-112.693+/-5.247 χ^2 /NDF: 0.0/0

reg_asym_sam4_diff_bpm4aY_slope vs slug



Right In: 61.574+/-2.347 χ^2 /NDF: 0.0/0

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

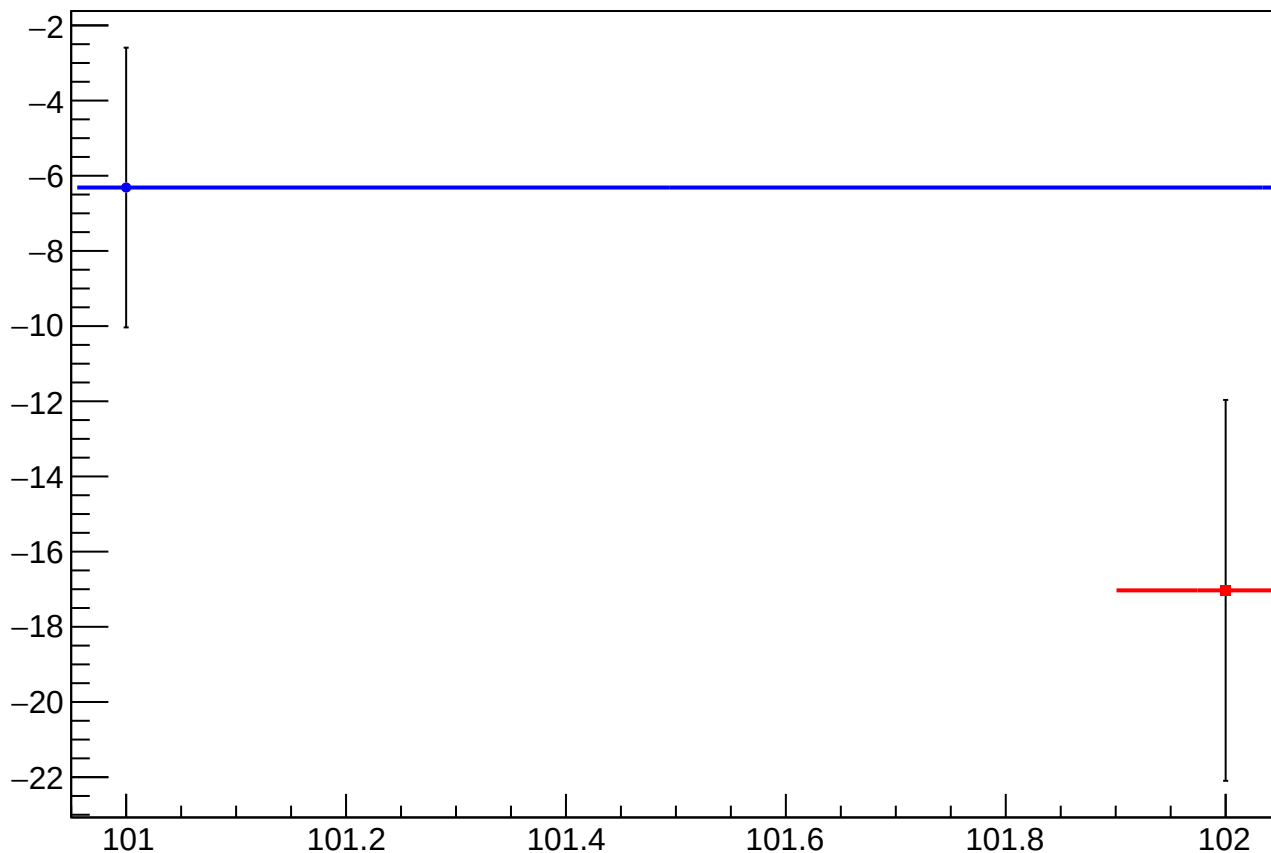
Right Out: 104.514+/-3.784 χ^2 /NDF: 0.0/0

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

61.574+/-2.347 χ^2 /NDF: 0.0/0

104.514+/-3.784 χ^2 /NDF: 0.0/0

reg_asym_sam4_diff_bpm4eX_slope vs slug



Right In: -6.314+/-3.721 χ^2 /NDF: 0.0/0

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

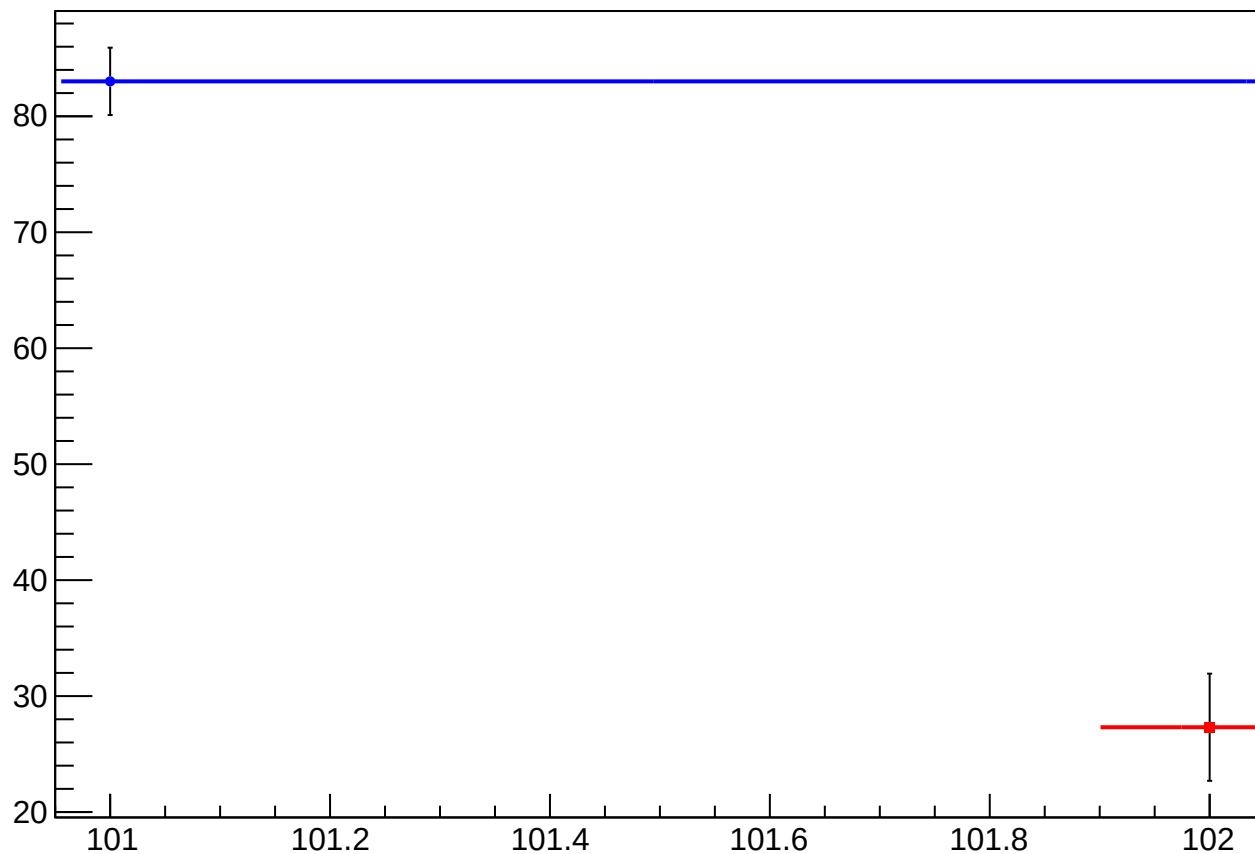
Right Out: -17.031+/-5.066 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-6.314+/-3.721 χ^2 /NDF: 0.0/0

-17.031+/-5.066 χ^2 /NDF: 0.0/0

reg_asym_sam4_diff_bpm4eY_slope vs slug



Right In: 83.011+/-2.905 χ^2 /NDF: 0.0/0

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

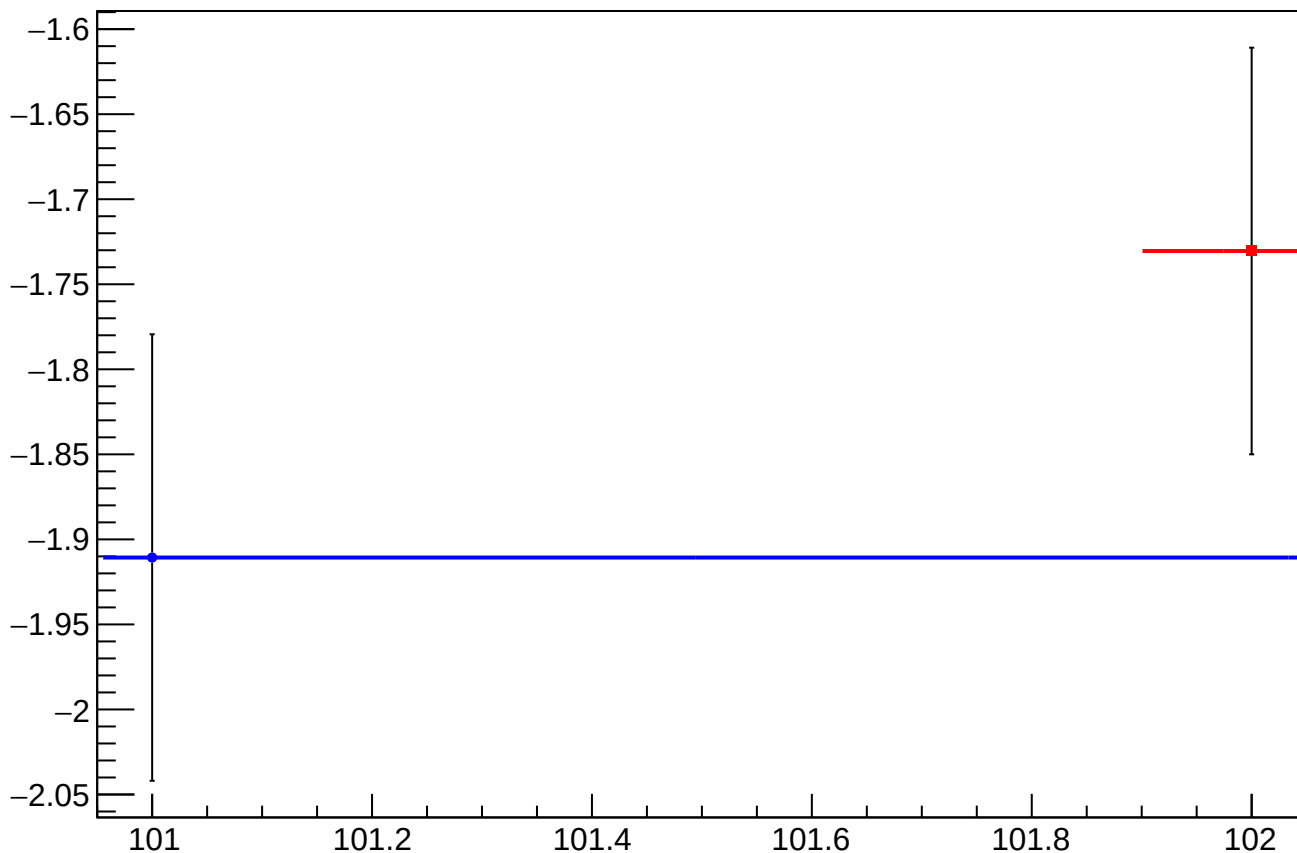
Right Out: 27.315+/-4.619 χ^2 /NDF: 0.0/0

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

83.011+/-2.905 χ^2 /NDF: 0.0/0

27.315+/-4.619 χ^2 /NDF: 0.0/0

reg_asym_sam4_diff_bpm12X_slope vs slug



Right In: -1.911+/-0.131 χ^2 /NDF: 0.0/0

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

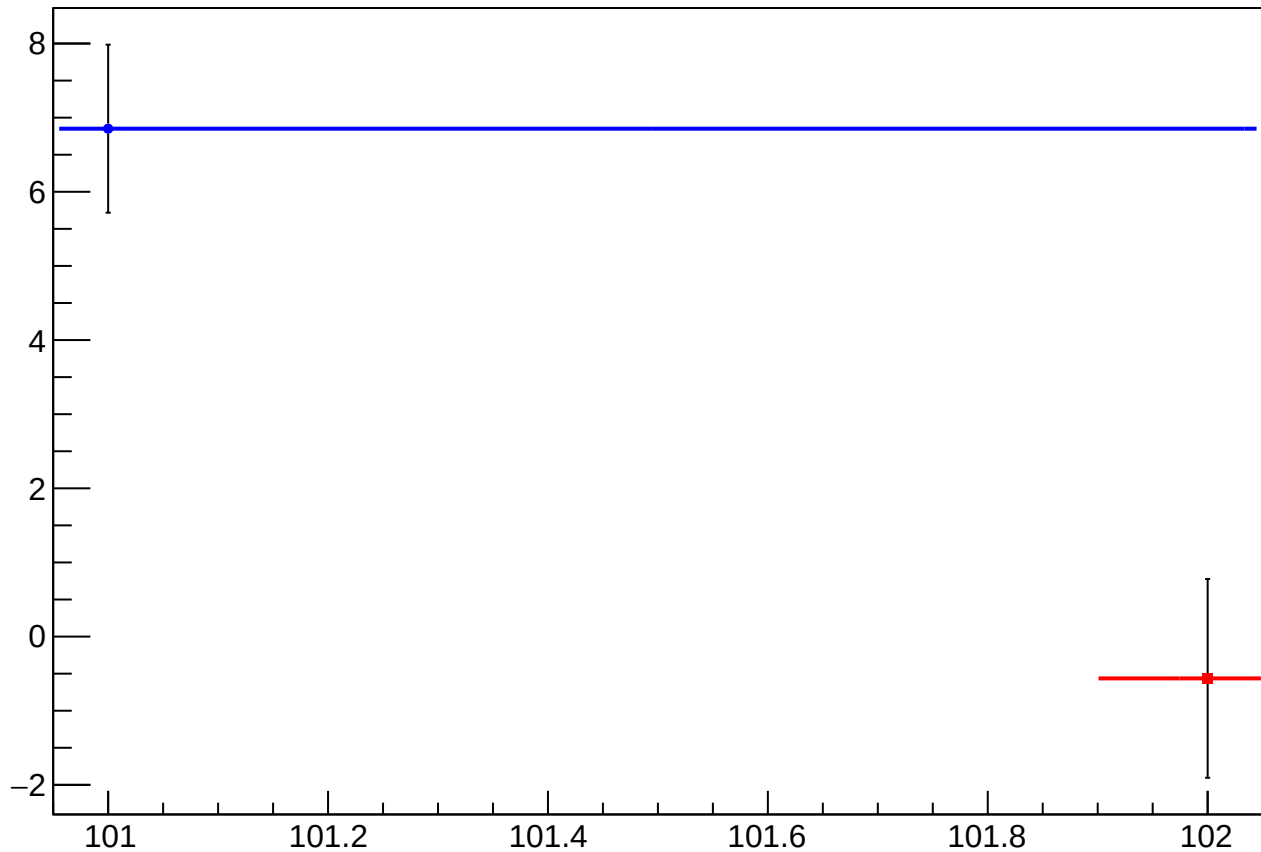
Right Out: -1.730+/-0.120 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-1.911+/-0.131 χ^2 /NDF: 0.0/0

-1.730+/-0.120 χ^2 /NDF: 0.0/0

reg_asym_sam5_diff_bpm4aX_slope vs slug



Right In: 6.851+/-1.133 χ^2/NDF : 0.0/0

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

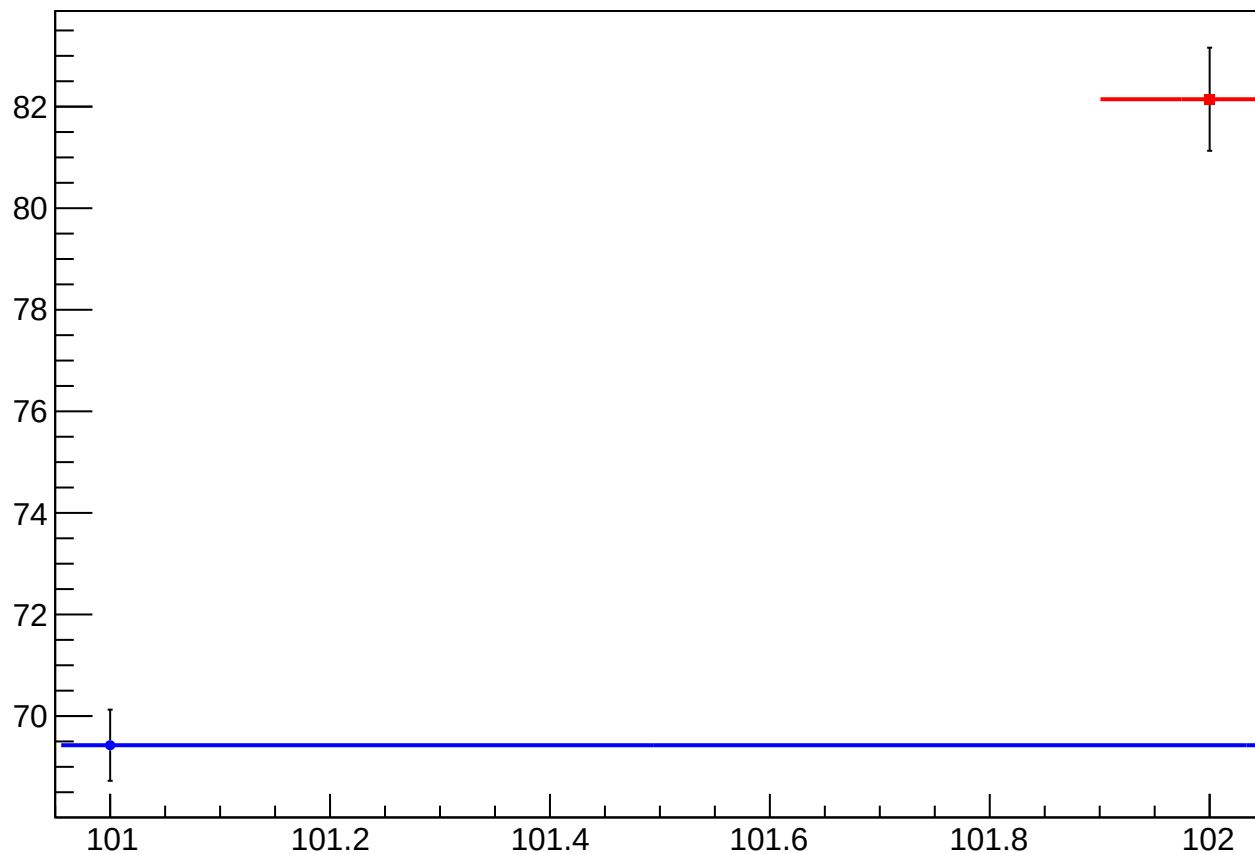
Right Out: -0.564+/-1.341 χ^2/NDF : 0.0/0

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

6.851+/-1.133 χ^2/NDF : 0.0/0

-0.564+/-1.341 χ^2/NDF : 0.0/0

reg_asym_sam5_diff_bpm4aY_slope vs slug



Right In: 69.426+/-0.700 χ^2/NDF : 0.0/0

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

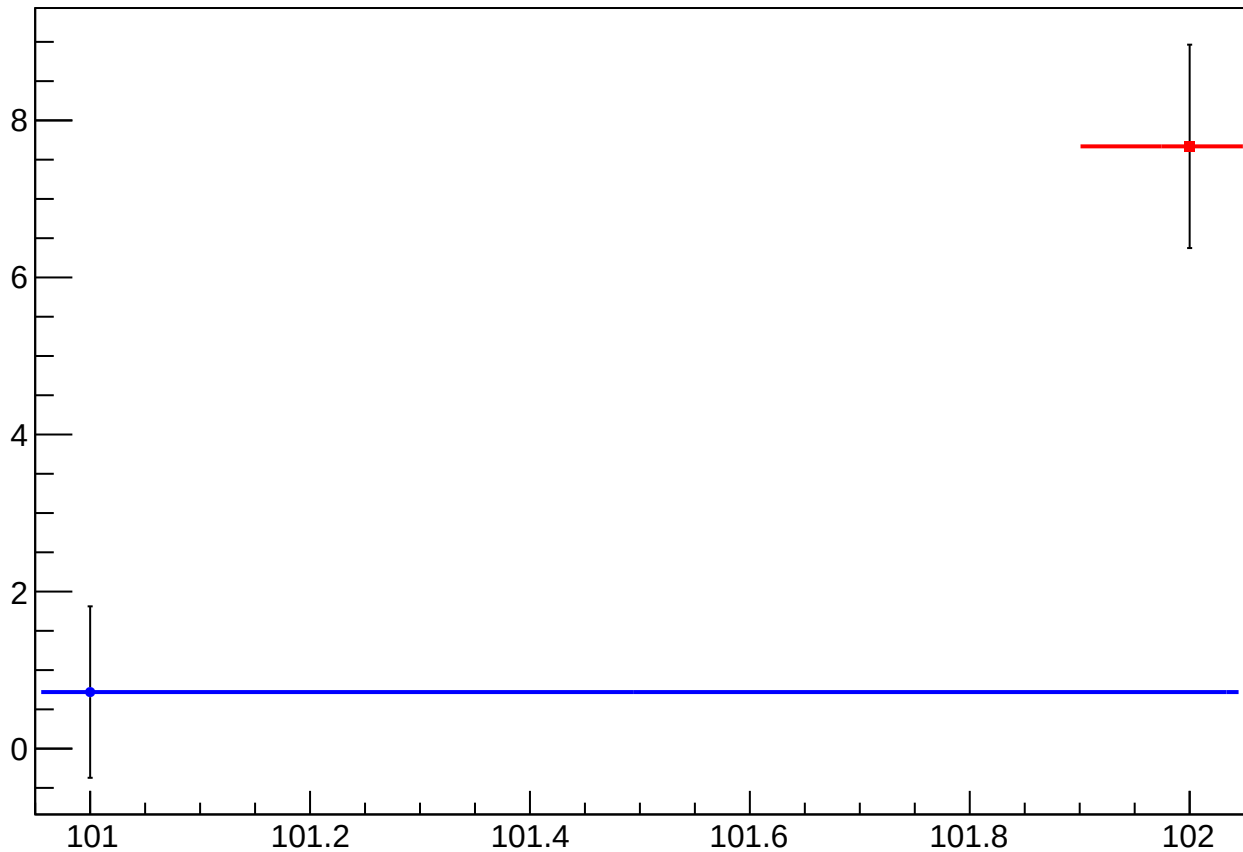
Right Out: 82.146+/-1.015 χ^2/NDF : 0.0/0

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

69.426+/-0.700 χ^2/NDF : 0.0/0

82.146+/-1.015 χ^2/NDF : 0.0/0

reg_asym_sam5_diff_bpm4eX_slope vs slug



Right In: 0.720 $\pm$ 1.092 χ^2/NDF : 0.0/0

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

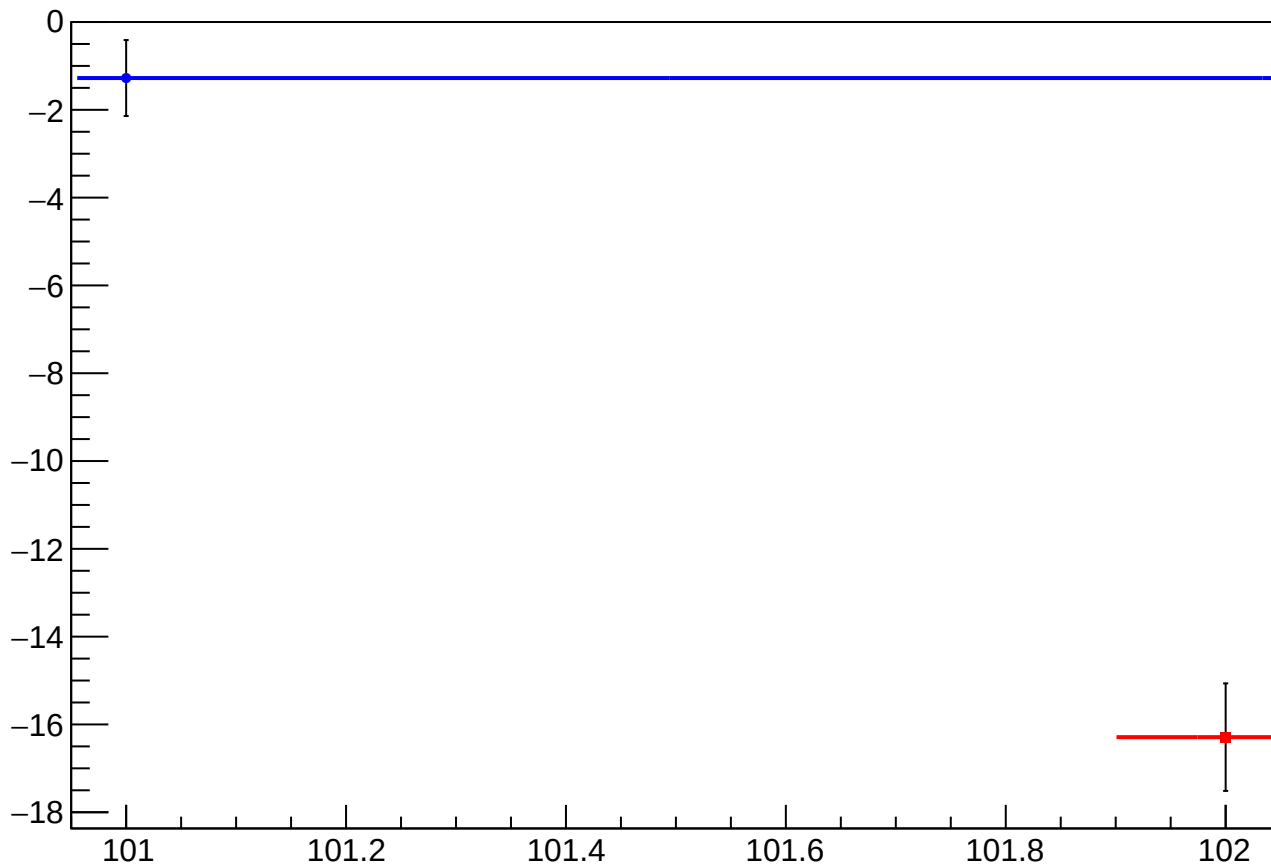
Right Out: 7.669 $\pm$ 1.295 χ^2/NDF : 0.0/0

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

0.720 $\pm$ 1.092 χ^2/NDF : 0.0/0

7.669 $\pm$ 1.295 χ^2/NDF : 0.0/0

reg_asym_sam5_diff_bpm4eY_slope vs slug



Right In: -1.276+/-0.865 χ^2/NDF : 0.0/0

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

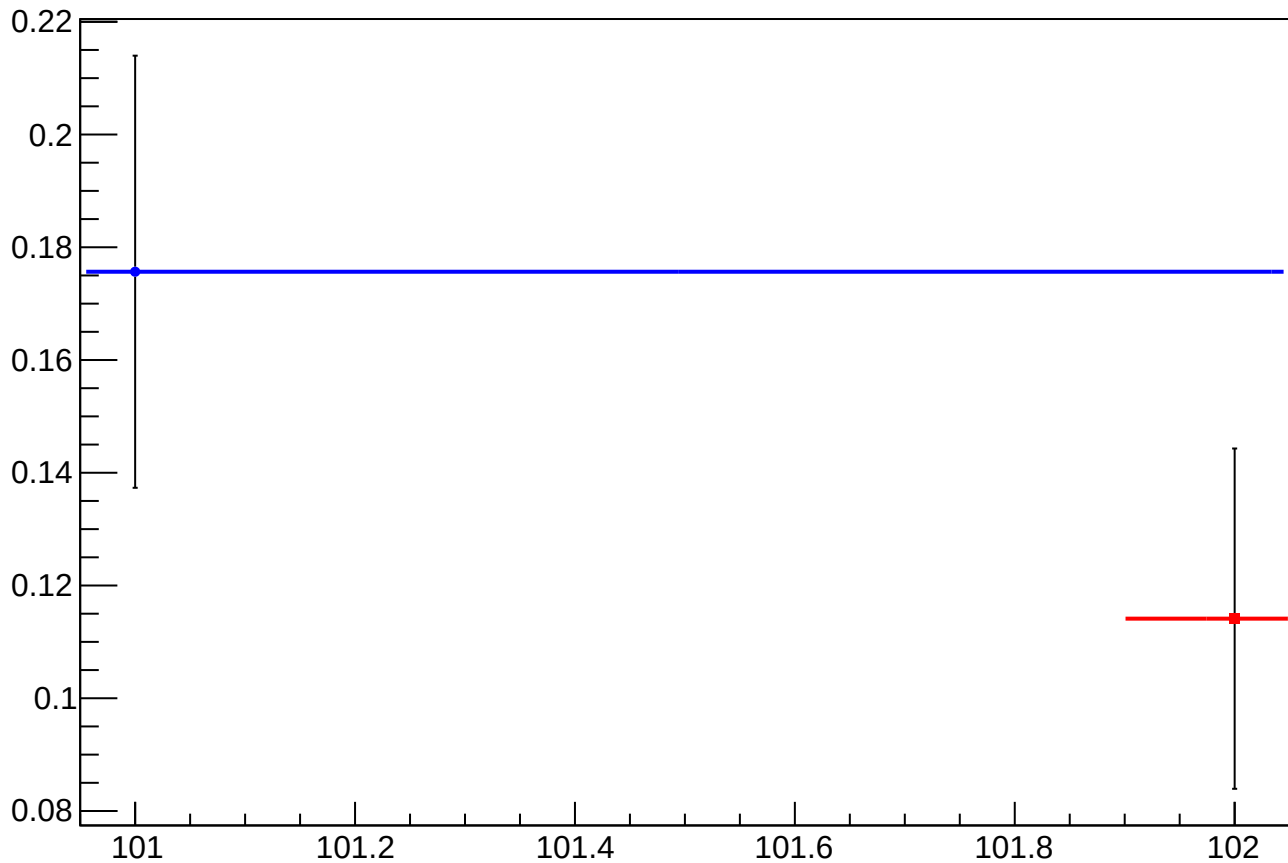
Right Out: -16.289+/-1.225 χ^2/NDF : 0.0/0

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

-1.276+/-0.865 χ^2/NDF : 0.0/0

-16.289+/-1.225 χ^2/NDF : 0.0/0

reg_asym_sam5_diff_bpm12X_slope vs slug



Right In: 0.176+/-0.038 χ^2/NDF : 0.0/0

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

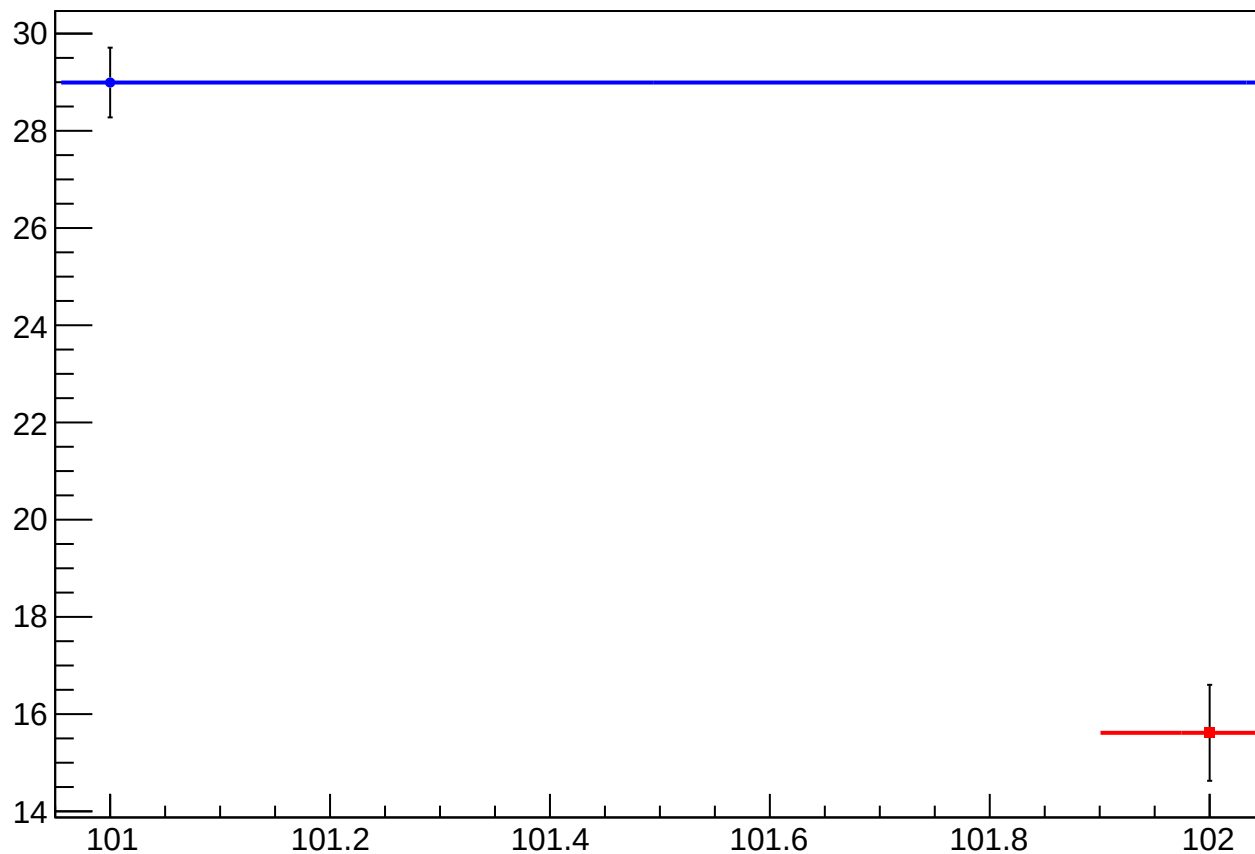
Right Out: 0.114+/-0.030 χ^2/NDF : 0.0/0

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

0.176+/-0.038 χ^2/NDF : 0.0/0

0.114+/-0.030 χ^2/NDF : 0.0/0

reg_asym_sam6_diff_bpm4aX_slope vs slug



Right In: 28.993+/-0.717 χ^2 /NDF: 0.0/0

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

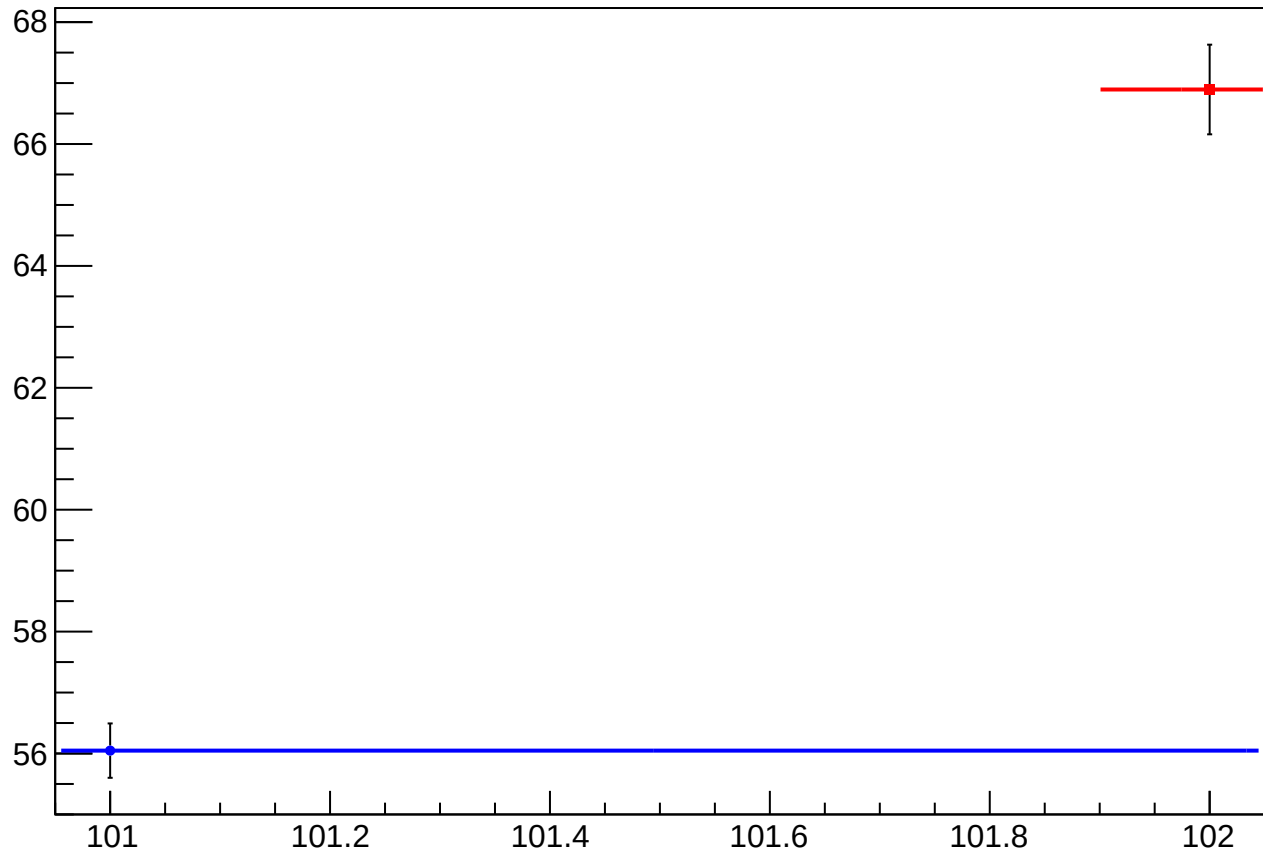
Right Out: 15.615+/-0.987 χ^2 /NDF: 0.0/0

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

28.993+/-0.717 χ^2 /NDF: 0.0/0

15.615+/-0.987 χ^2 /NDF: 0.0/0

reg_asym_sam6_diff_bpm4aY_slope vs slug



Right In: 56.047 $\pm$ 0.446 χ^2 /NDF: 0.0/0

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

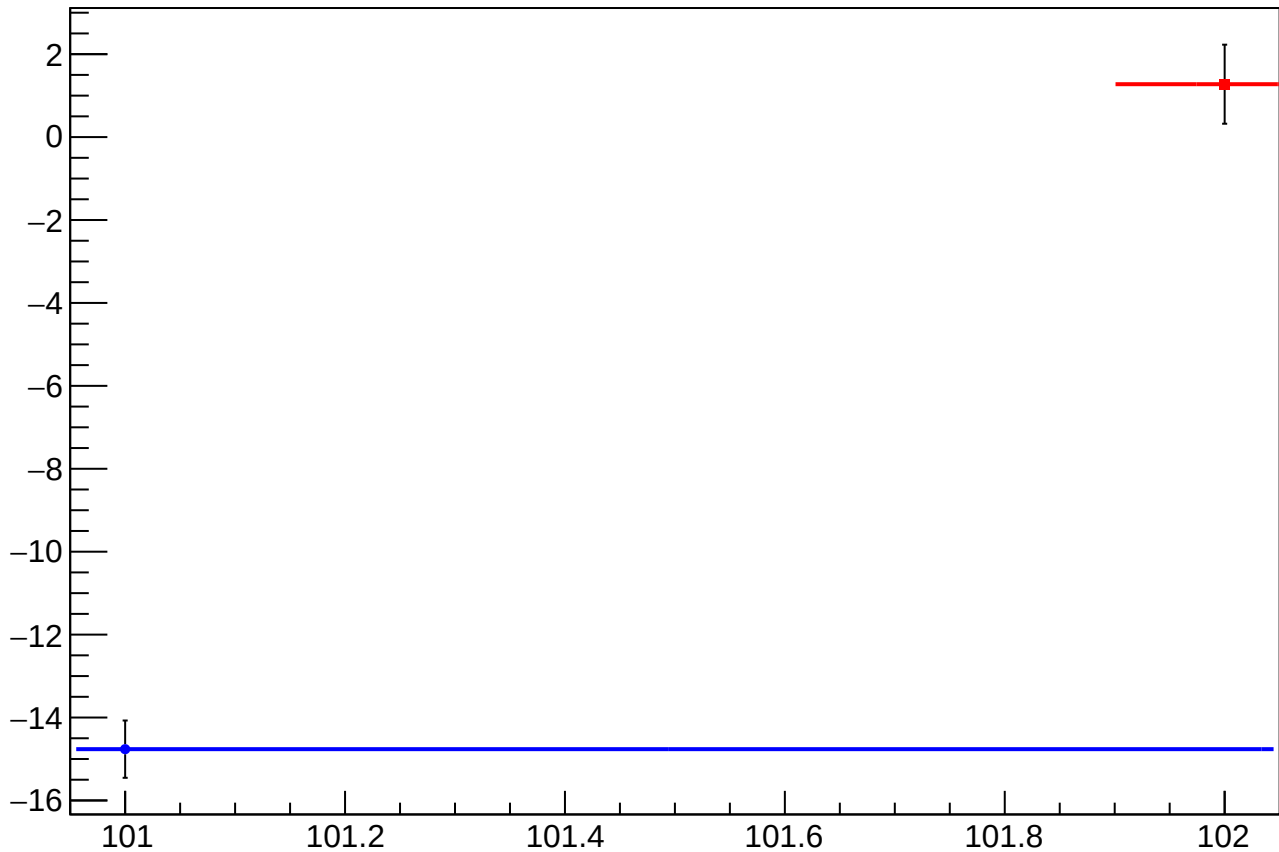
Right Out: 66.895 $\pm$ 0.736 χ^2 /NDF: 0.0/0

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

56.047 $\pm$ 0.446 χ^2 /NDF: 0.0/0

66.895 $\pm$ 0.736 χ^2 /NDF: 0.0/0

reg_asym_sam6_diff_bpm4eX_slope vs slug



Right In: -14.763 $\pm$ 0.691 χ^2 /NDF: 0.0/0

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

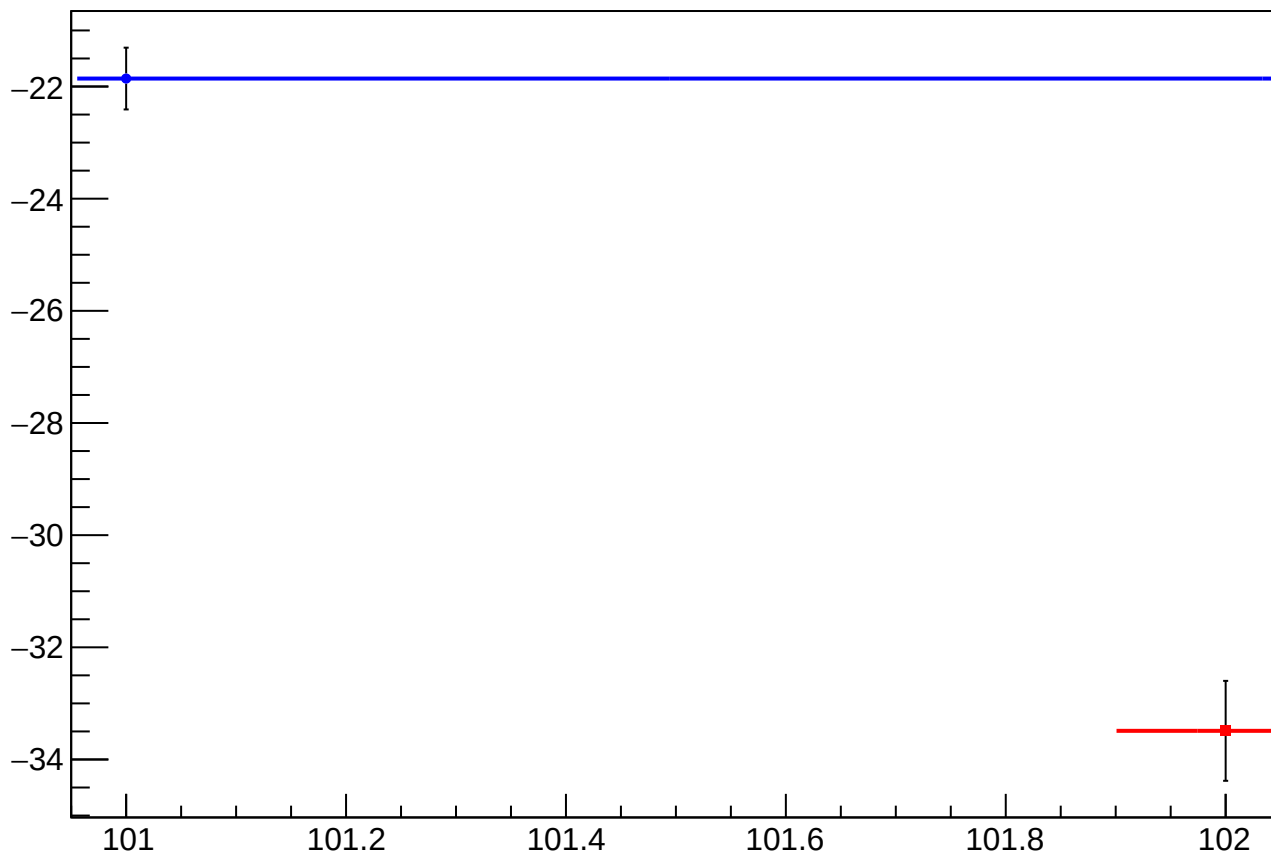
Right Out: 1.276 $\pm$ 0.953 χ^2 /NDF: 0.0/0

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

-14.763 $\pm$ 0.691 χ^2 /NDF: 0.0/0

1.276 $\pm$ 0.953 χ^2 /NDF: 0.0/0

reg_asym_sam6_diff_bpm4eY_slope vs slug



Right In: -21.858+/-0.551 χ^2/NDF : 0.0/0

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

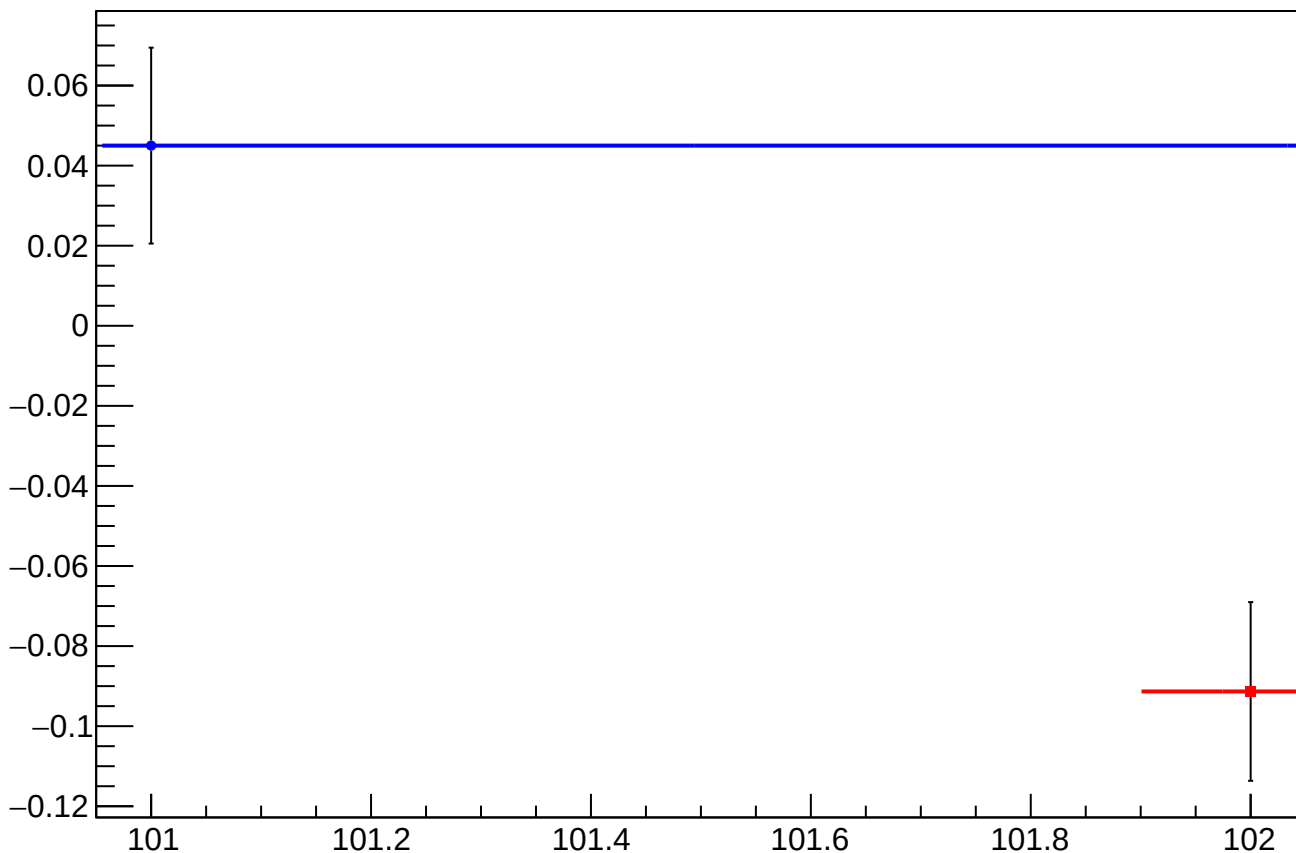
Right Out: -33.489+/-0.891 χ^2/NDF : 0.0/0

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

-21.858+/-0.551 χ^2/NDF : 0.0/0

-33.489+/-0.891 χ^2/NDF : 0.0/0

reg_asym_sam6_diff_bpm12X_slope vs slug



Right In: 0.045+/-0.024 χ^2/NDF : 0.0/0

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

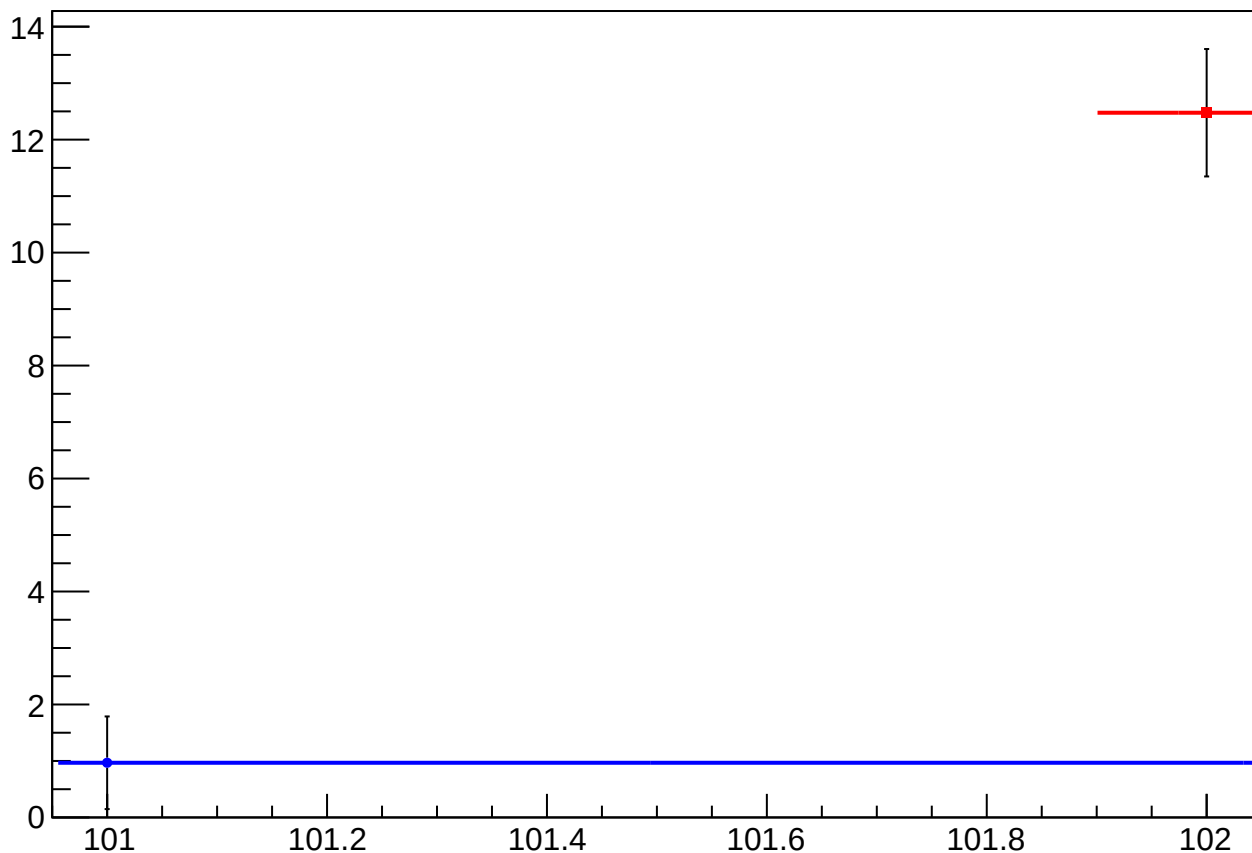
Right Out: -0.091+/-0.022 χ^2/NDF : 0.0/0

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

0.045+/-0.024 χ^2/NDF : 0.0/0

-0.091+/-0.022 χ^2/NDF : 0.0/0

reg_asym_sam7_diff_bpm4aX_slope vs slug



Right In: 0.968+/-0.820 χ^2/NDF : 0.0/0

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

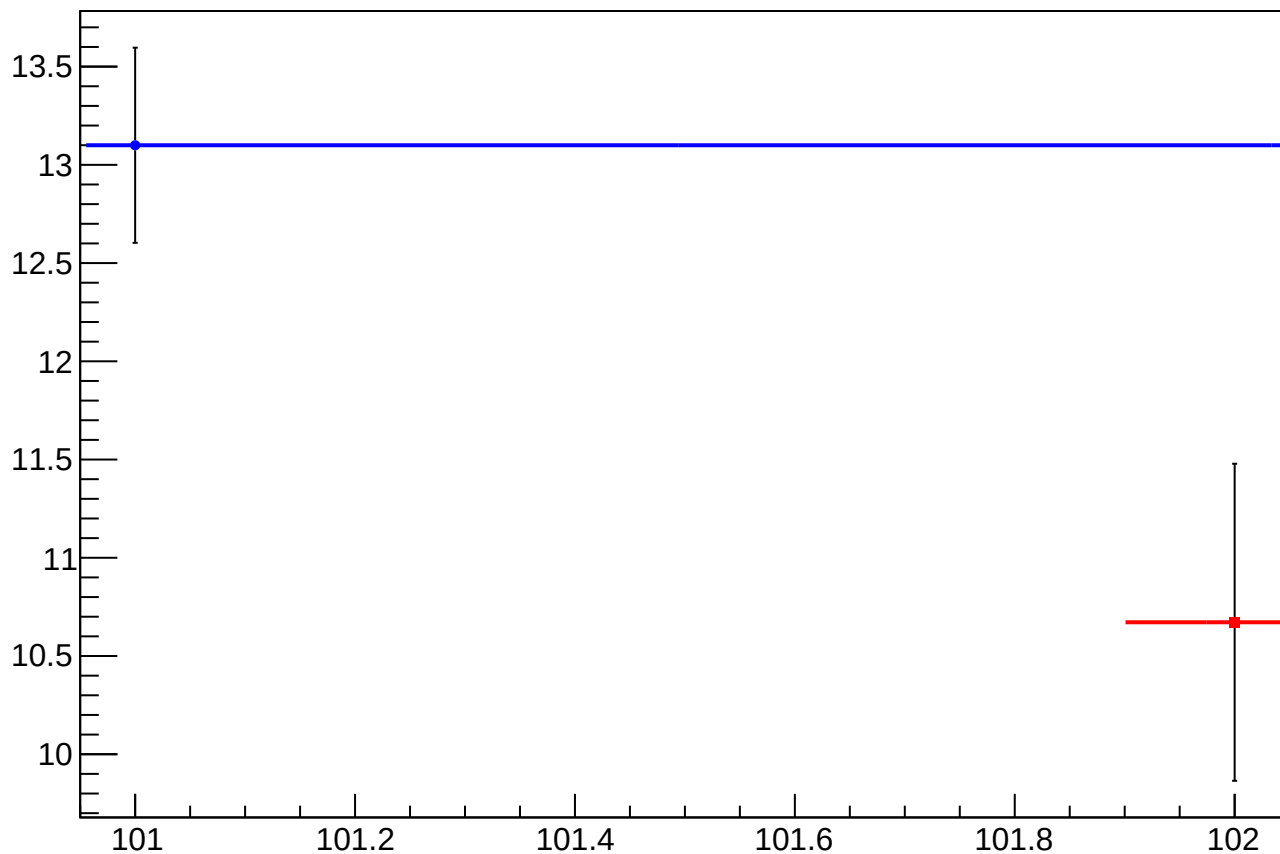
Right Out: 12.476+/-1.128 χ^2/NDF : 0.0/0

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

0.968+/-0.820 χ^2/NDF : 0.0/0

12.476+/-1.128 χ^2/NDF : 0.0/0

reg_asym_sam7_diff_bpm4aY_slope vs slug



Right In: 13.100+/-0.497 χ^2 /NDF: 0.0/0

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

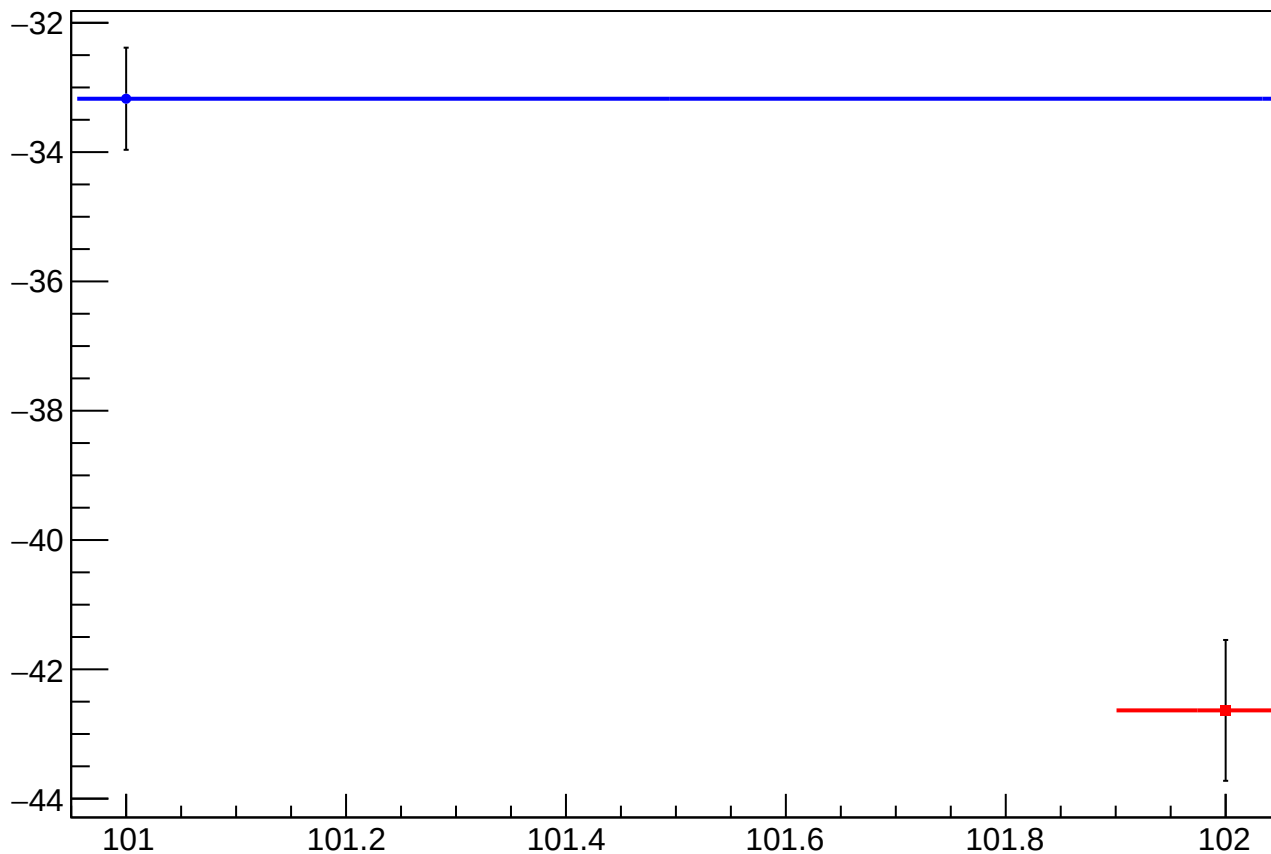
Right Out: 10.672+/-0.807 χ^2 /NDF: 0.0/0

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

13.100+/-0.497 χ^2 /NDF: 0.0/0

10.672+/-0.807 χ^2 /NDF: 0.0/0

reg_asym_sam7_diff_bpm4eX_slope vs slug



Right In: -33.174+/-0.790 χ^2 /NDF: 0.0/0

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

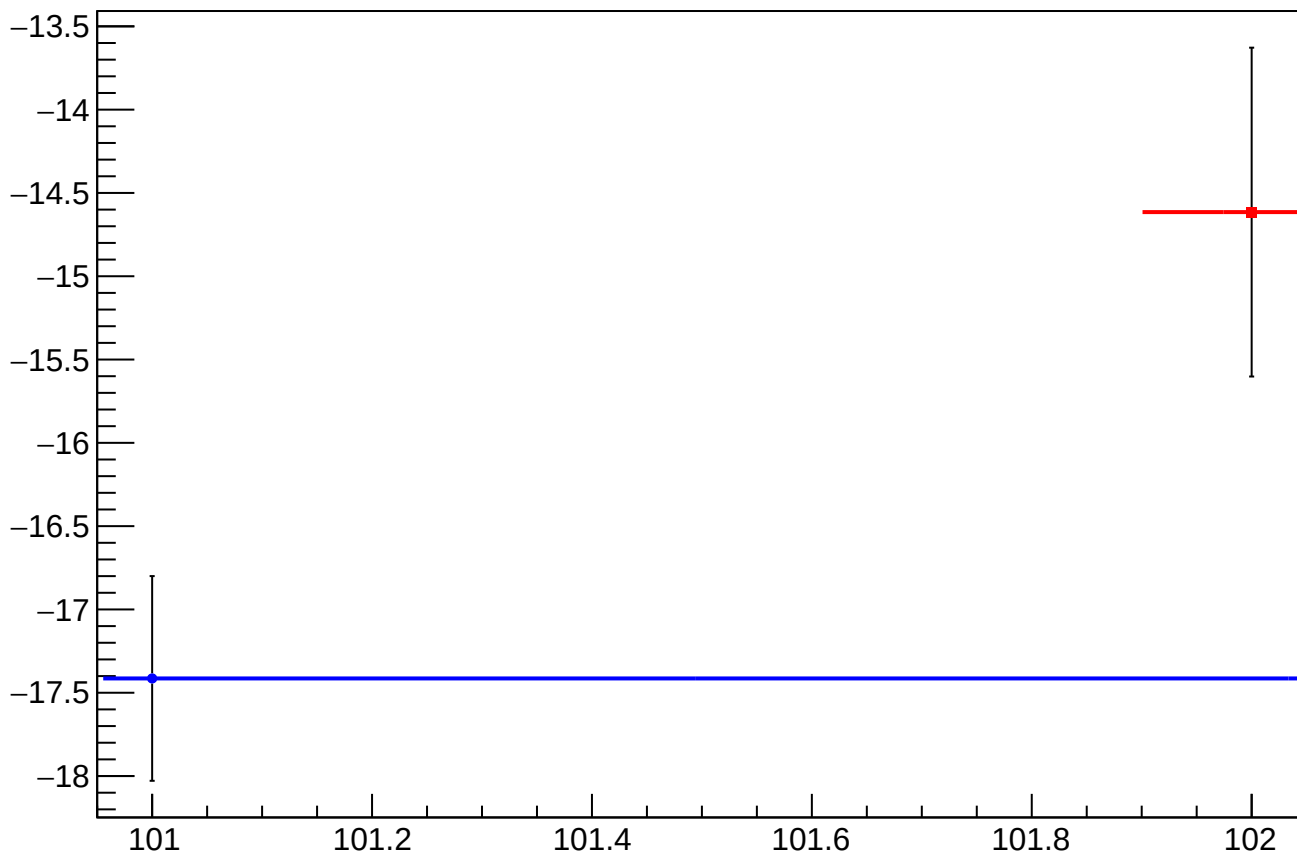
Right Out: -42.635+/-1.089 χ^2 /NDF: 0.0/0

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

-33.174+/-0.790 χ^2 /NDF: 0.0/0

-42.635+/-1.089 χ^2 /NDF: 0.0/0

reg_asym_sam7_diff_bpm4eY_slope vs slug



Right In: -17.414 $\pm$ 0.614 χ^2/NDF : 0.0/0

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

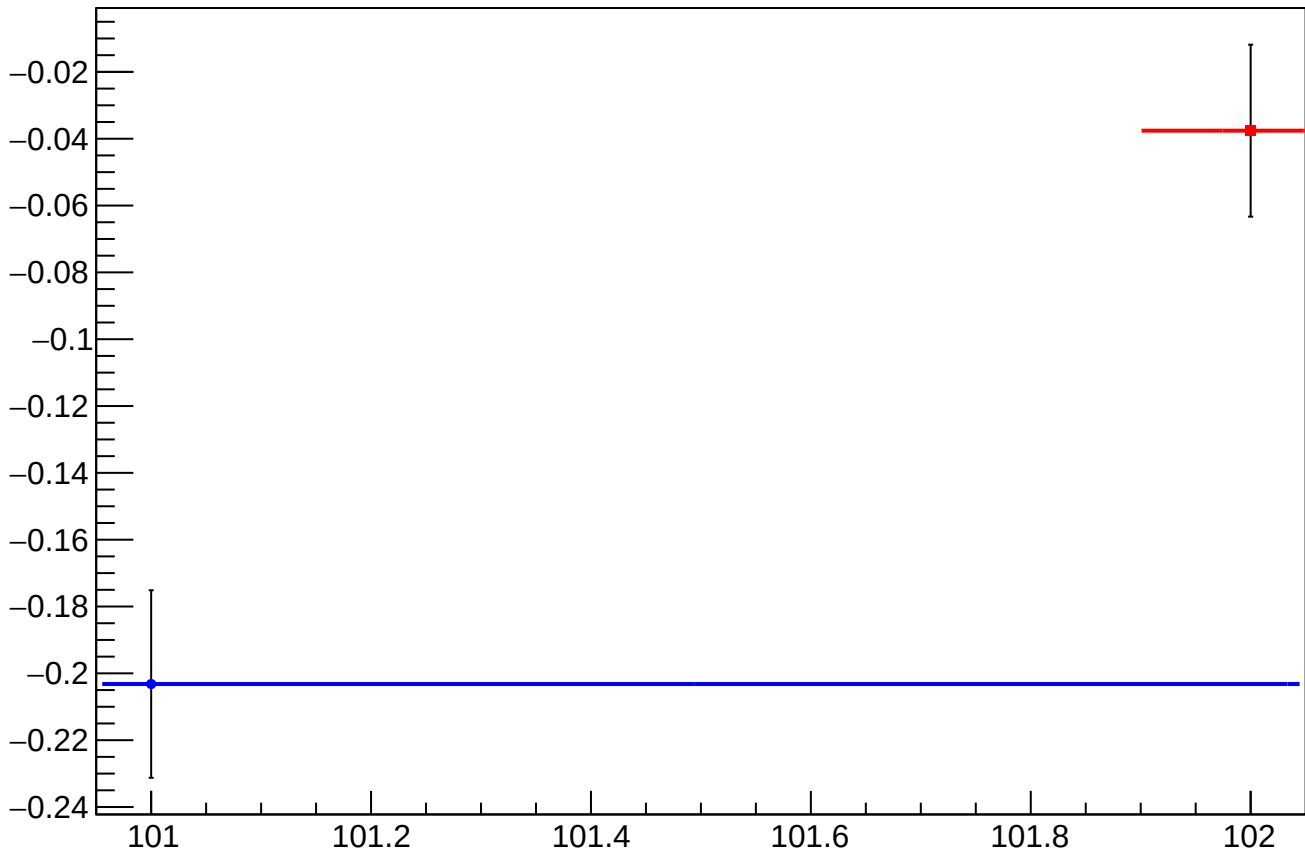
Right Out: -14.615 $\pm$ 0.987 χ^2/NDF : 0.0/0

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

-17.414 $\pm$ 0.614 χ^2/NDF : 0.0/0

-14.615 $\pm$ 0.987 χ^2/NDF : 0.0/0

reg_asym_sam7_diff_bpm12X_slope vs slug



Right In: -0.203+/-0.028 χ^2 /NDF: 0.0/0

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

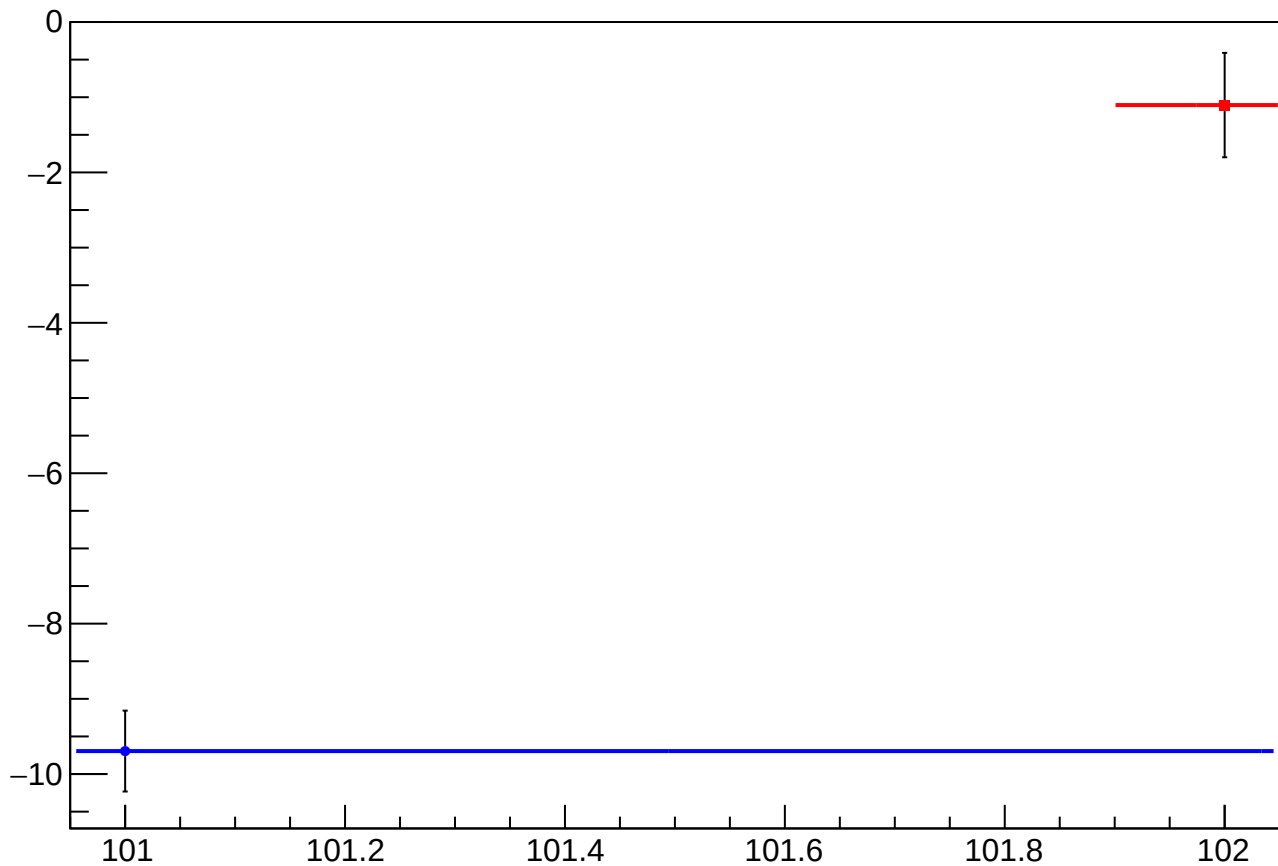
Right Out: -0.038+/-0.026 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-0.203+/-0.028 χ^2 /NDF: 0.0/0

-0.038+/-0.026 χ^2 /NDF: 0.0/0

reg_asym_sam8_diff_bpm4aX_slope vs slug



Right In: -9.695+/-0.538 χ^2/NDF : 0.0/0

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

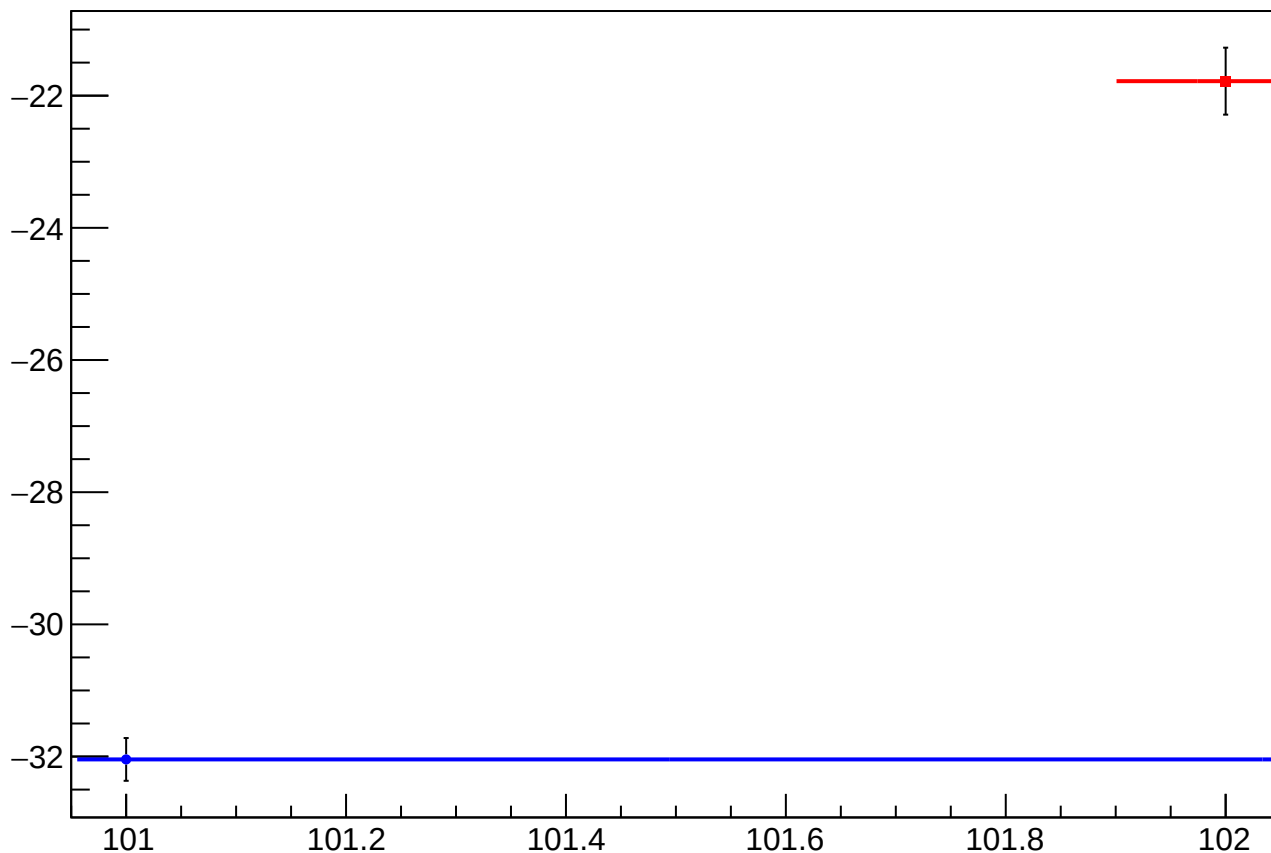
Right Out: -1.104+/-0.694 χ^2/NDF : 0.0/0

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

-9.695+/-0.538 χ^2/NDF : 0.0/0

-1.104+/-0.694 χ^2/NDF : 0.0/0

reg_asym_sam8_diff_bpm4aY_slope vs slug



Right In: -32.043+/-0.324 χ^2/NDF : 0.0/0

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

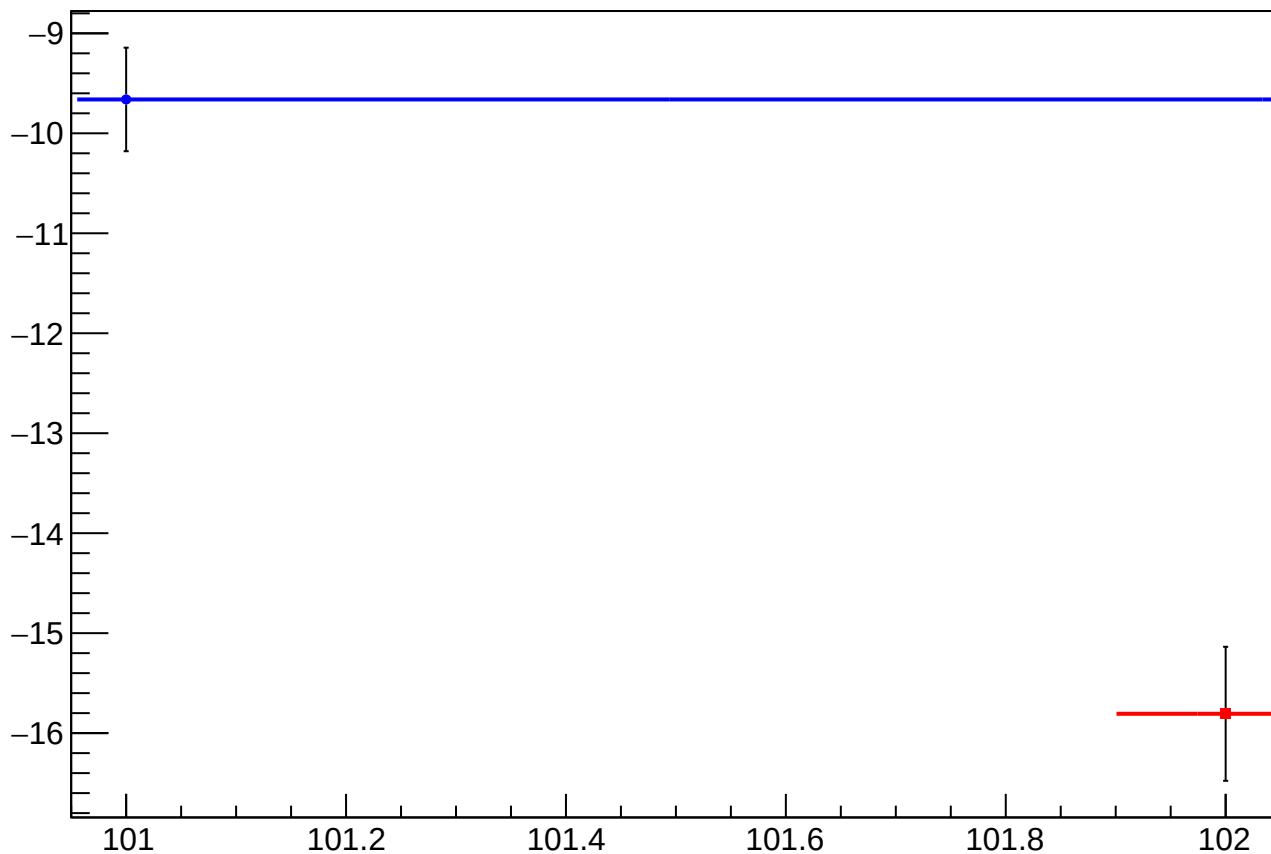
Right Out: -21.781+/-0.507 χ^2/NDF : 0.0/0

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

-32.043+/-0.324 χ^2/NDF : 0.0/0

-21.781+/-0.507 χ^2/NDF : 0.0/0

reg_asym_sam8_diff_bpm4eX_slope vs slug



Right In: -9.661+/-0.518 χ^2 /NDF: 0.0/0

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

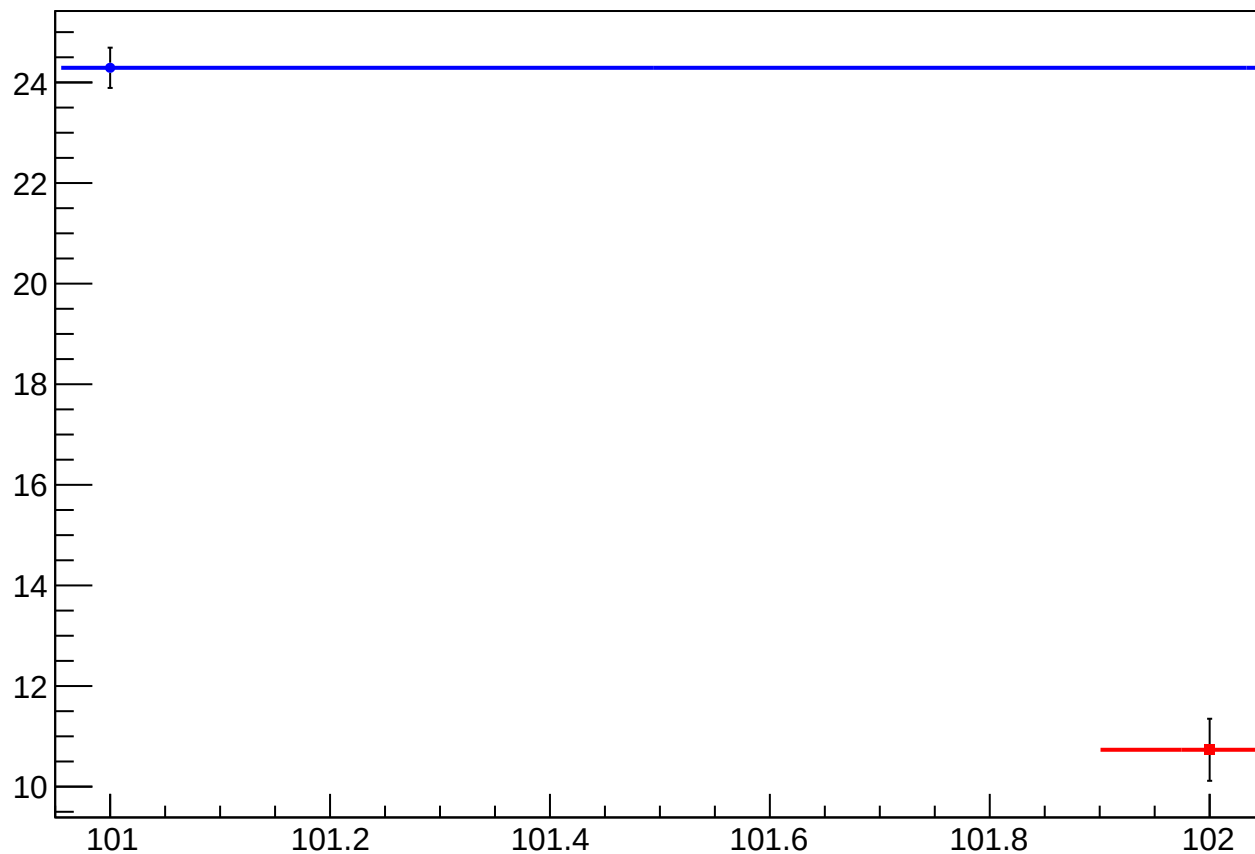
Right Out: -15.807+/-0.670 χ^2 /NDF: 0.0/0

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

-9.661+/-0.518 χ^2 /NDF: 0.0/0

-15.807+/-0.670 χ^2 /NDF: 0.0/0

reg_asym_sam8_diff_bpm4eY_slope vs slug



Right In: 24.291+/-0.400 χ^2 /NDF: 0.0/0

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

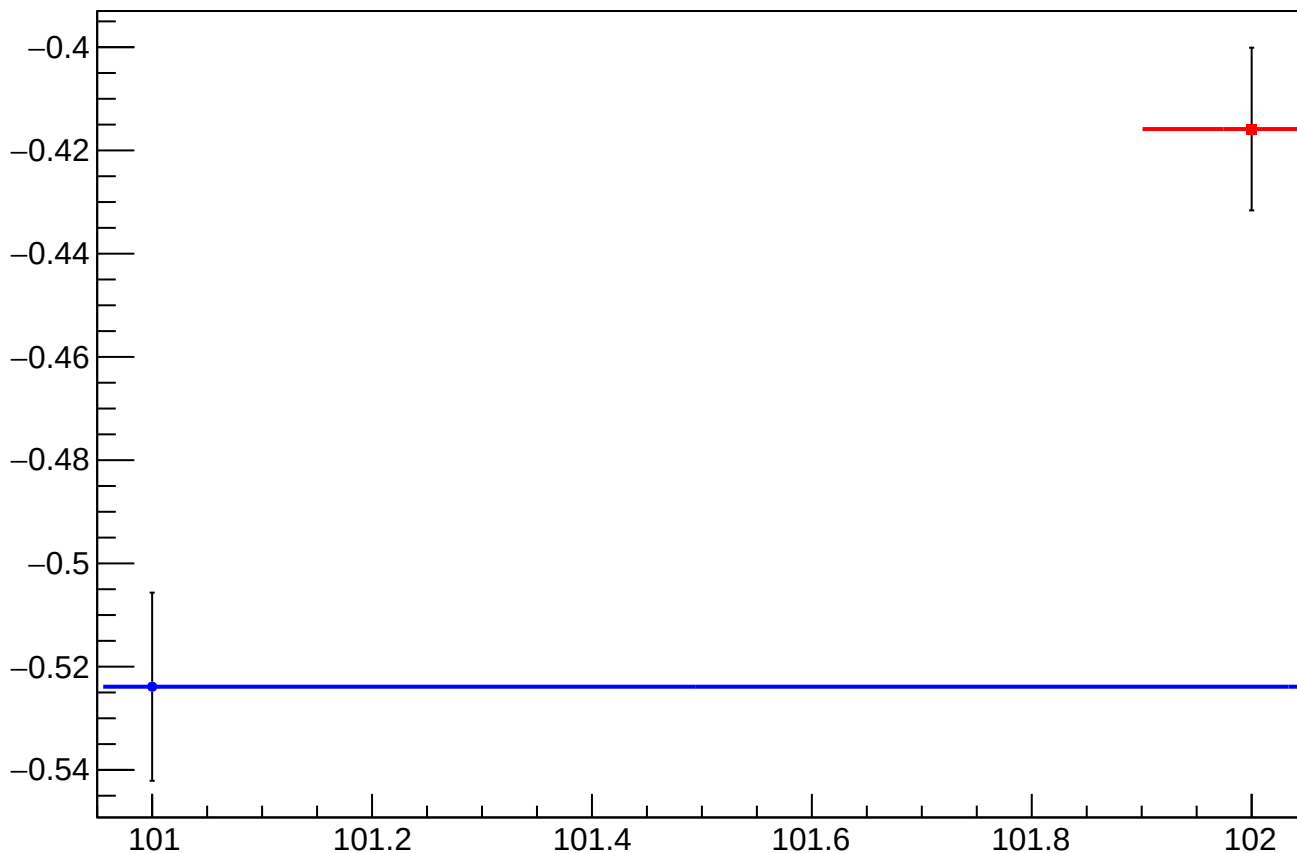
Right Out: 10.733+/-0.617 χ^2 /NDF: 0.0/0

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

24.291+/-0.400 χ^2 /NDF: 0.0/0

10.733+/-0.617 χ^2 /NDF: 0.0/0

reg_asym_sam8_diff_bpm12X_slope vs slug



Right In: -0.524+/-0.018 χ^2 /NDF: 0.0/0

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

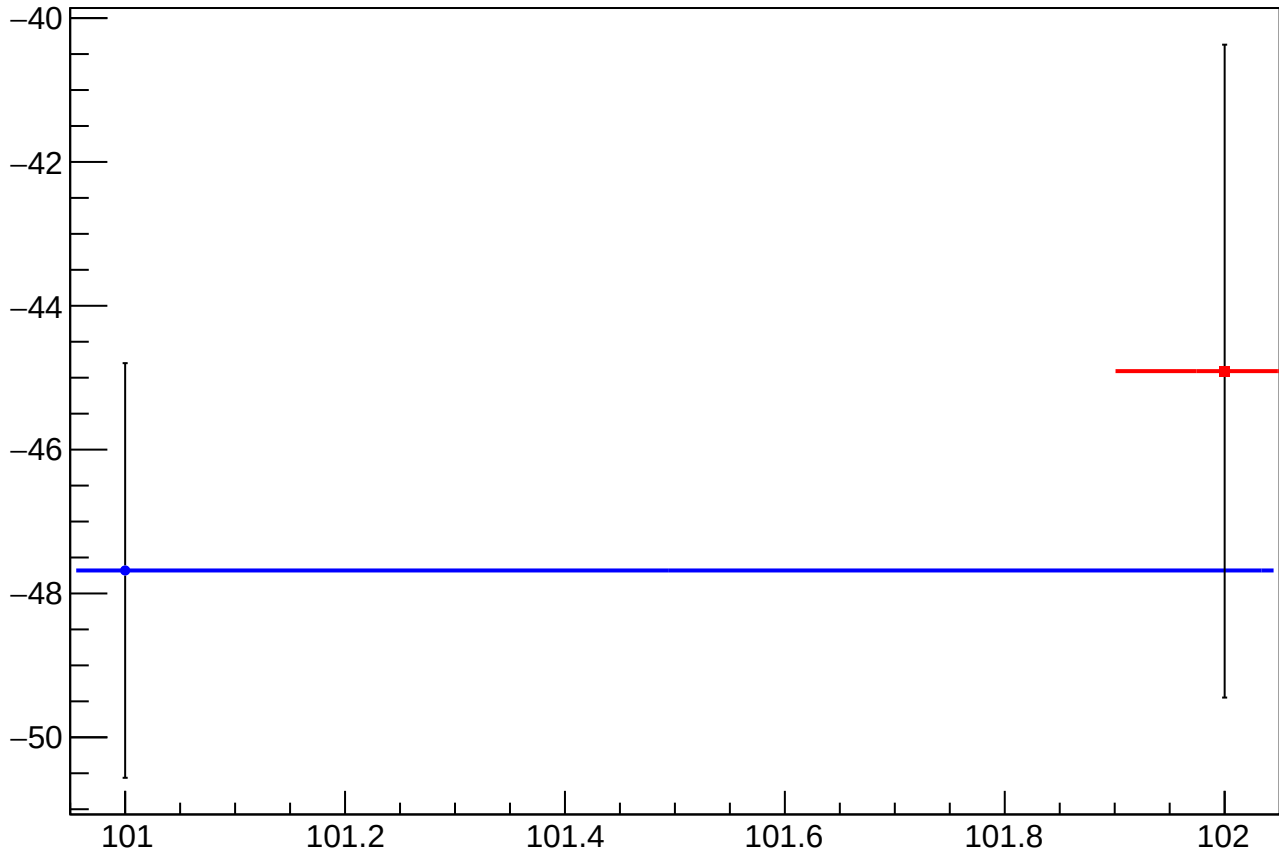
Right Out: -0.416+/-0.016 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-0.524+/-0.018 χ^2 /NDF: 0.0/0

-0.416+/-0.016 χ^2 /NDF: 0.0/0

reg_asym_usl_diff_bpm4aX_slope vs slug



Right In: -47.680+/-2.883 χ^2/NDF : 0.0/0

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

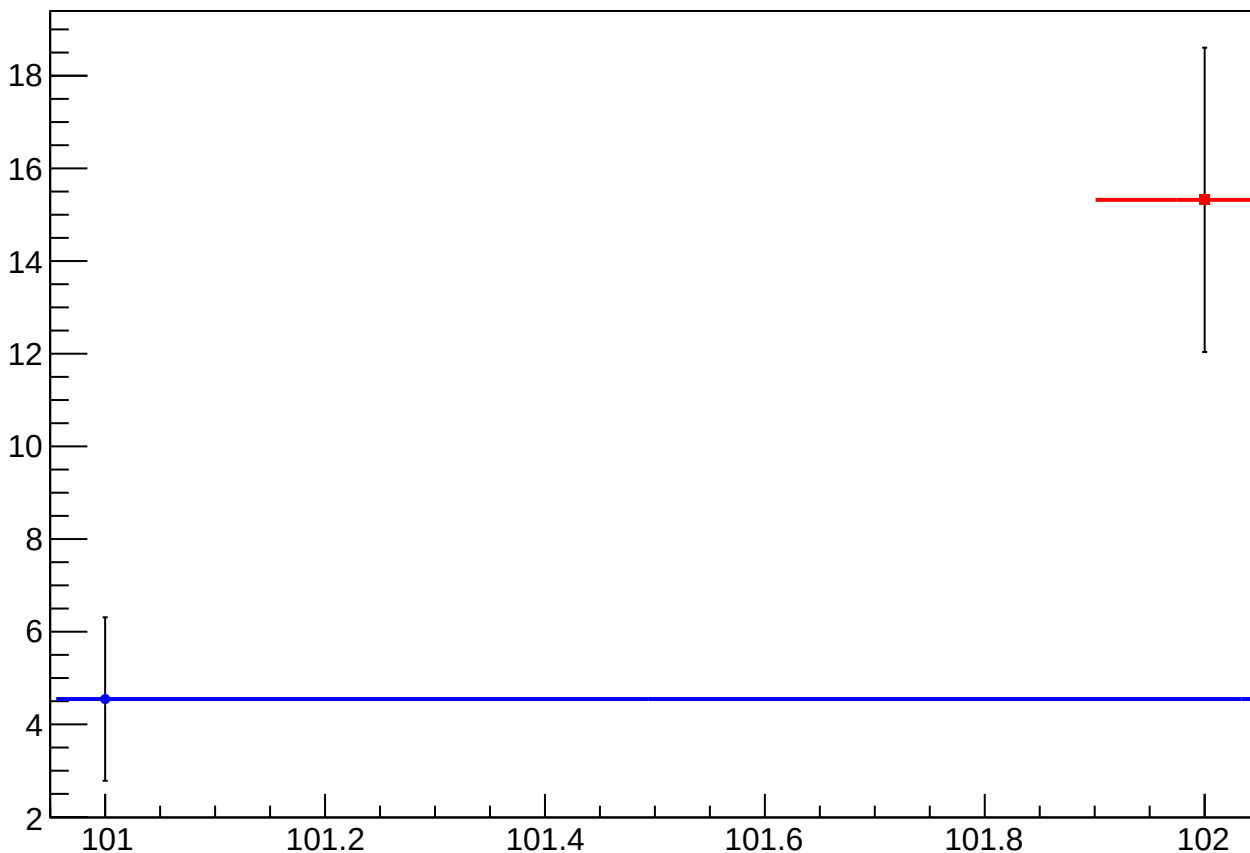
Right Out: -44.909+/-4.539 χ^2/NDF : 0.0/0

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

-47.680+/-2.883 χ^2/NDF : 0.0/0

-44.909+/-4.539 χ^2/NDF : 0.0/0

reg_asym_usl_diff_bpm4aY_slope vs slug



Right In: 4.547 $\pm$ 1.765 χ^2 /NDF: 0.0/0

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

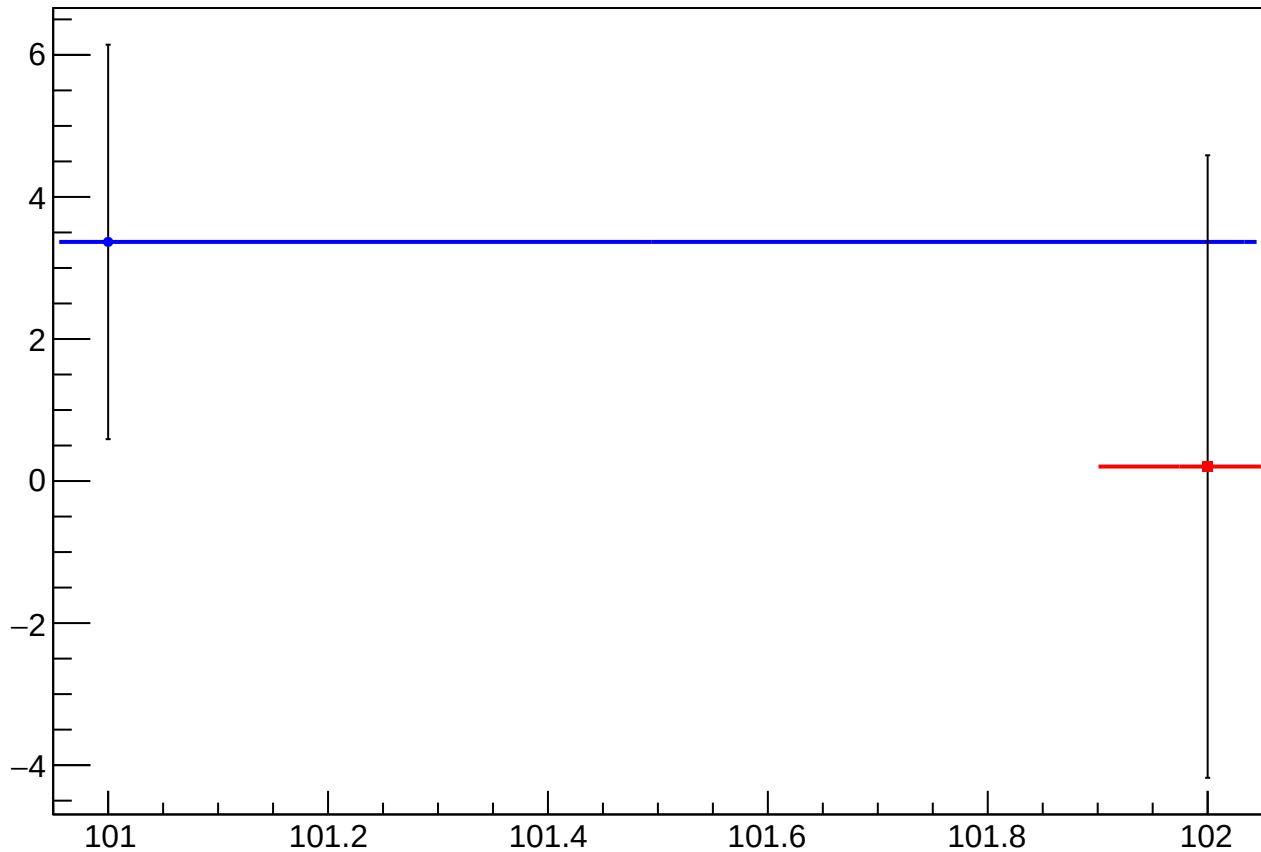
Right Out: 15.322 $\pm$ 3.284 χ^2 /NDF: 0.0/0

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

4.547 $\pm$ 1.765 χ^2 /NDF: 0.0/0

15.322 $\pm$ 3.284 χ^2 /NDF: 0.0/0

reg_asym_usl_diff_bpm4eX_slope vs slug



Right In: 3.367 $\pm$ 2.777 χ^2/NDF : 0.0/0

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

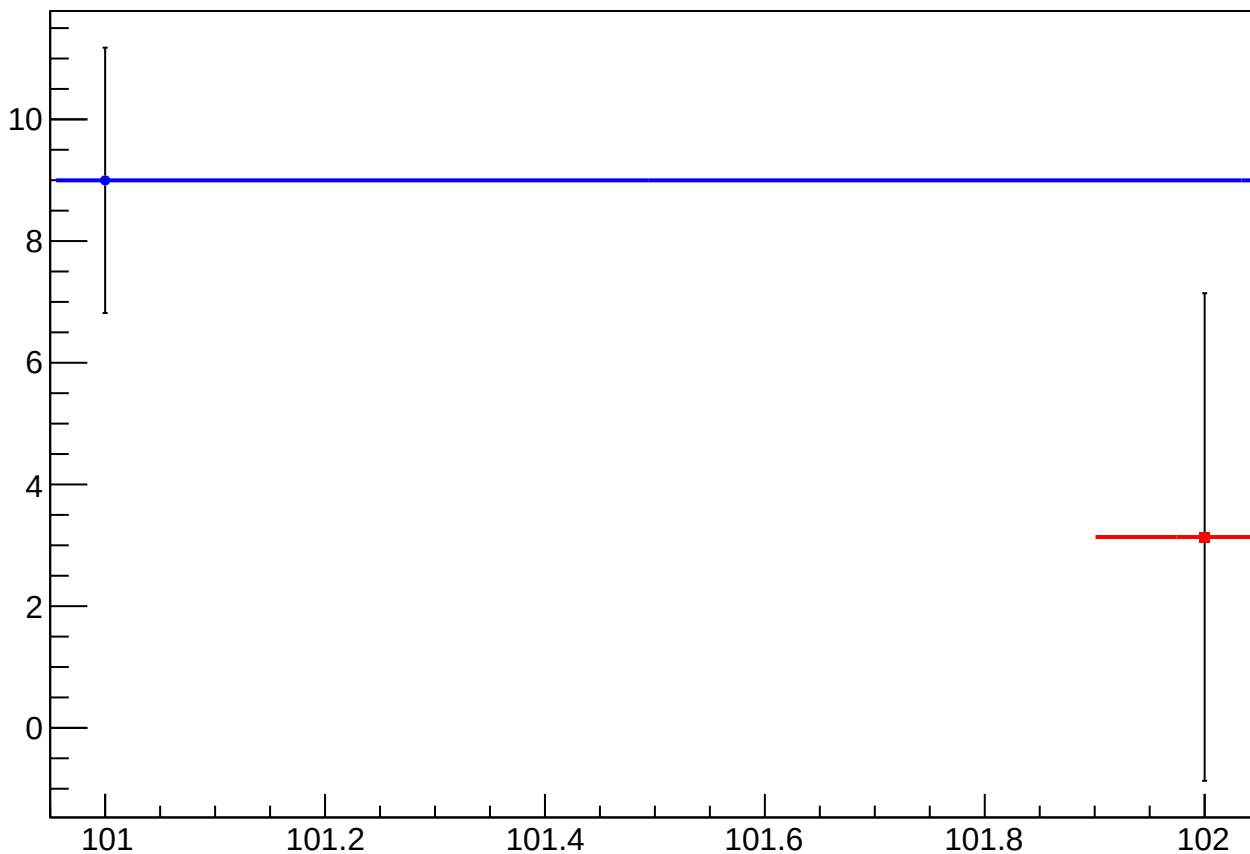
Right Out: 0.0204 $\pm$ 4.382 χ^2/NDF : 0.0/0

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

3.367 $\pm$ 2.777 χ^2/NDF : 0.0/0

0.0204 $\pm$ 4.382 χ^2/NDF : 0.0/0

reg_asym_usl_diff_bpm4eY_slope vs slug



Right In: 8.998 $\pm$ 2.180 χ^2 /NDF: 0.0/0

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

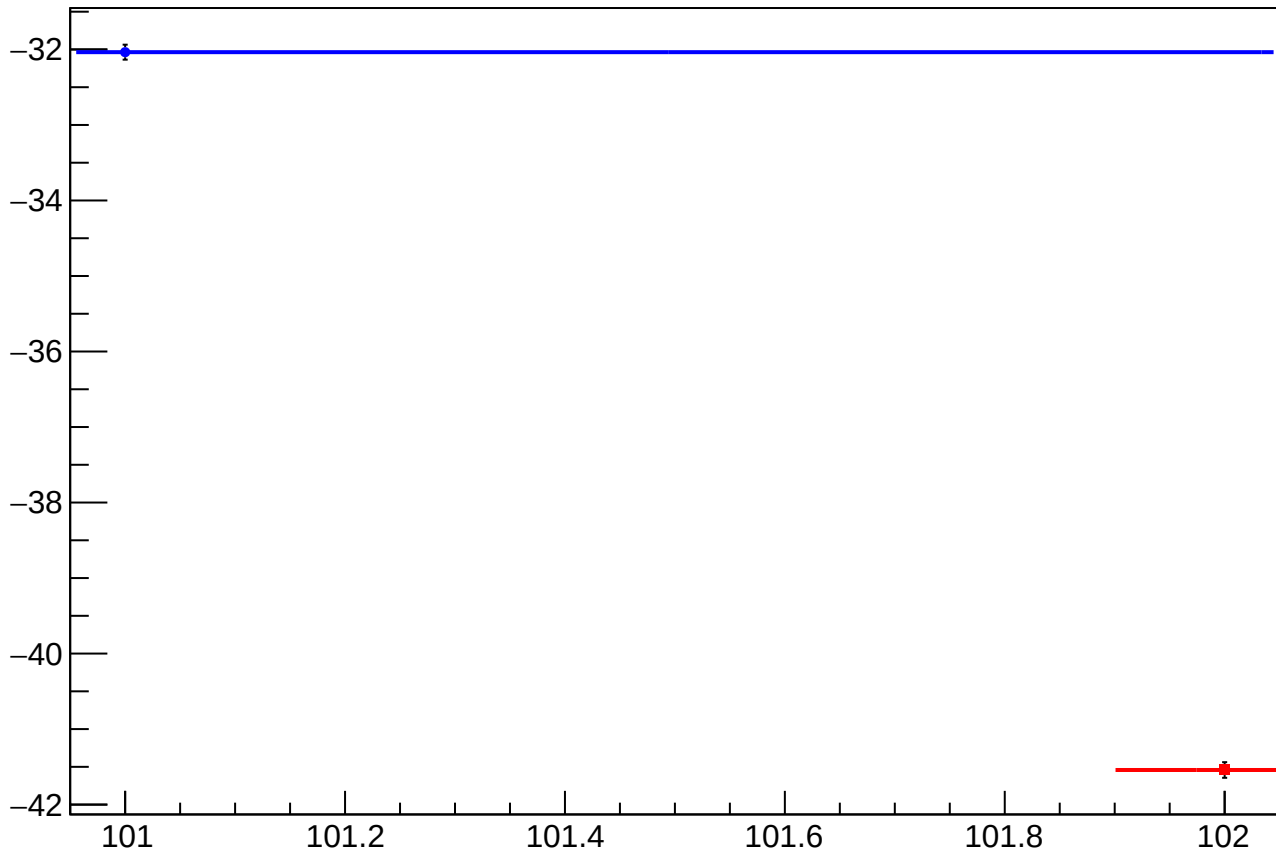
Right Out: 3.136 $\pm$ 4.006 χ^2 /NDF: 0.0/0

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

8.998 $\pm$ 2.180 χ^2 /NDF: 0.0/0

3.136 $\pm$ 4.006 χ^2 /NDF: 0.0/0

reg_asym_usl_diff_bpm12X_slope vs slug



Right In: -32.036 $\pm$ 0.099 χ^2/NDF : 0.0/0

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

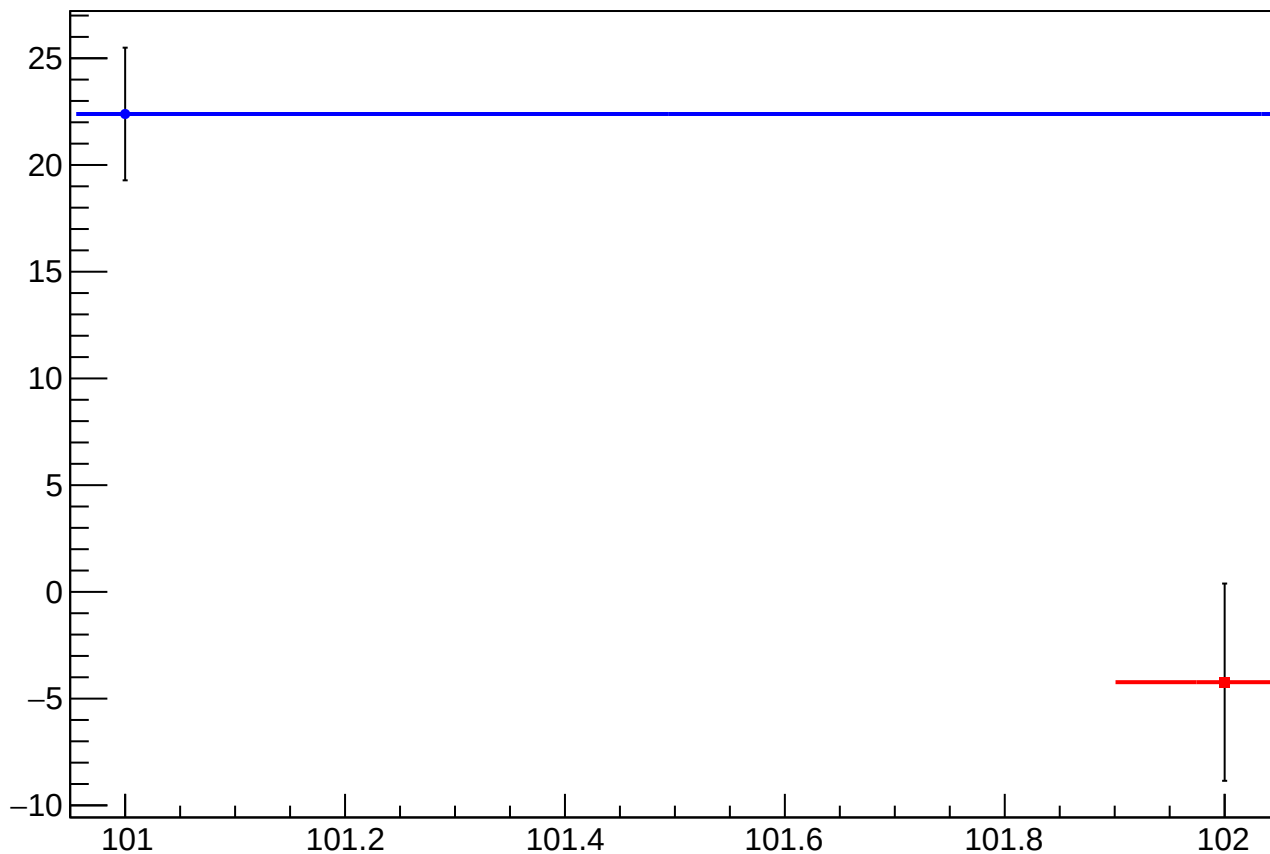
Right Out: -41.542 $\pm$ 0.103 χ^2/NDF : 0.0/0

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

-32.036 $\pm$ 0.099 χ^2/NDF : 0.0/0

-41.542 $\pm$ 0.103 χ^2/NDF : 0.0/0

reg_asym_usr_diff_bpm4aX_slope vs slug



Right In: 22.388+/-3.107 χ^2/NDF : 0.0/0

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

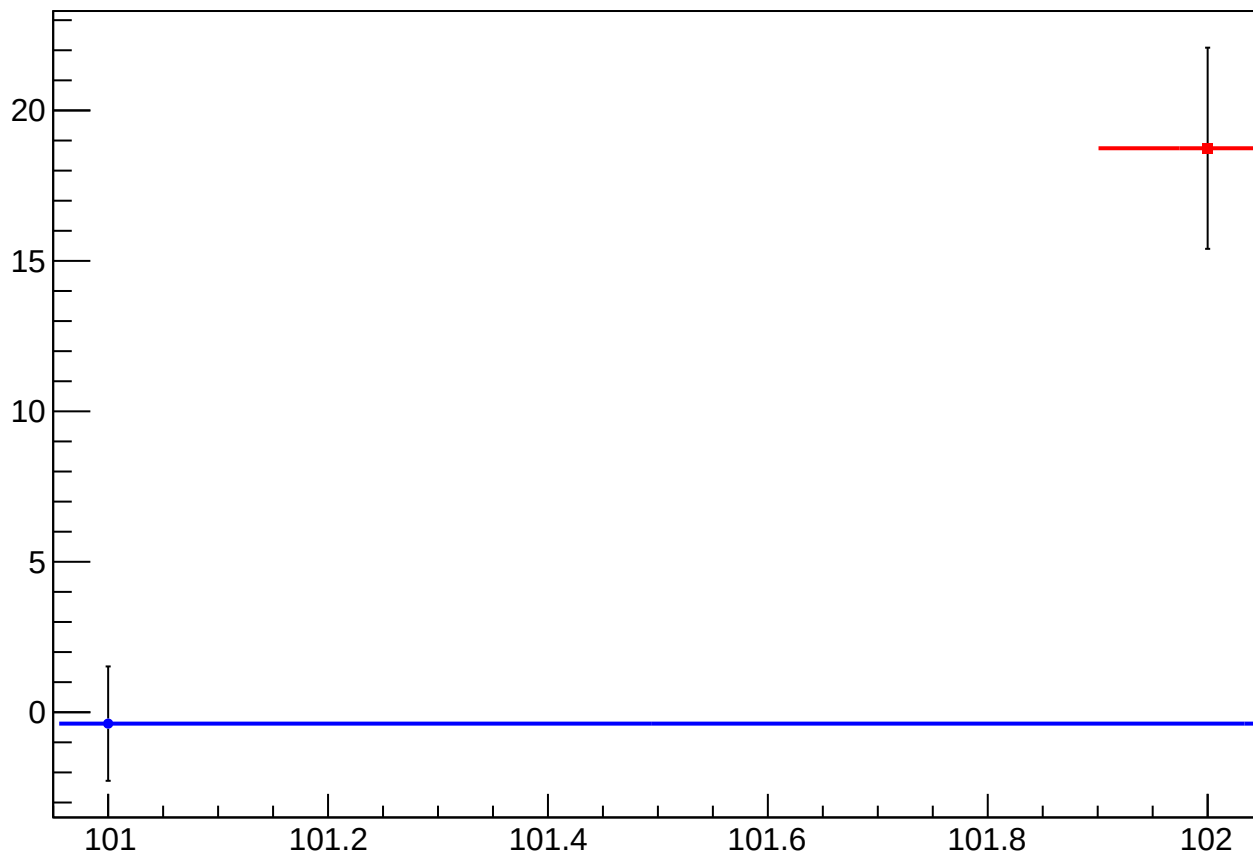
Right Out: -4.230+/-4.620 χ^2/NDF : 0.0/0

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

22.388+/-3.107 χ^2/NDF : 0.0/0

-4.230+/-4.620 χ^2/NDF : 0.0/0

reg_asym_usr_diff_bpm4aY_slope vs slug



Right In: -0.378+/-1.900 χ^2 /NDF: 0.0/0

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

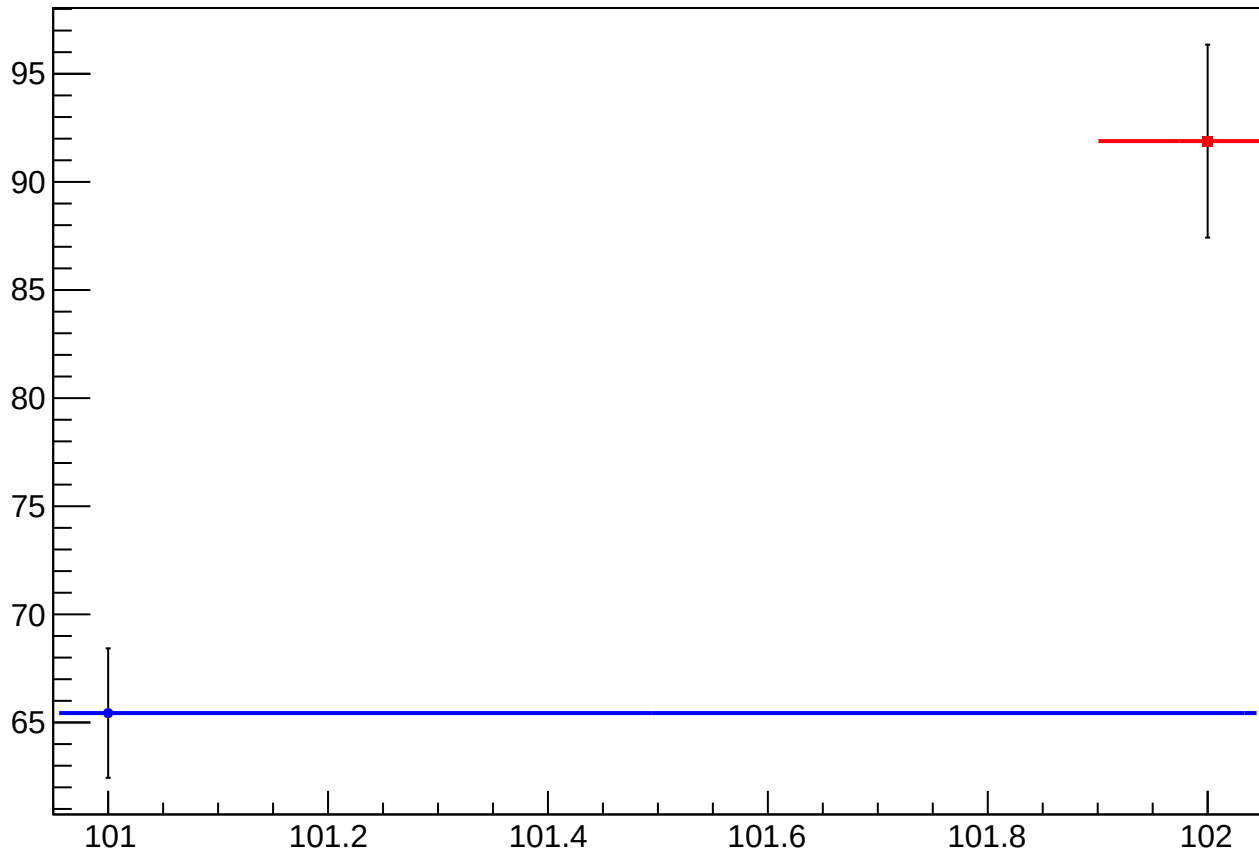
Right Out: 18.743+/-3.343 χ^2 /NDF: 0.0/0

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

-0.378+/-1.900 χ^2 /NDF: 0.0/0

18.743+/-3.343 χ^2 /NDF: 0.0/0

reg_asym_usr_diff_bpm4eX_slope vs slug



Right In: 65.434 $\pm$ 2.994 χ^2/NDF : 0.0/0

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

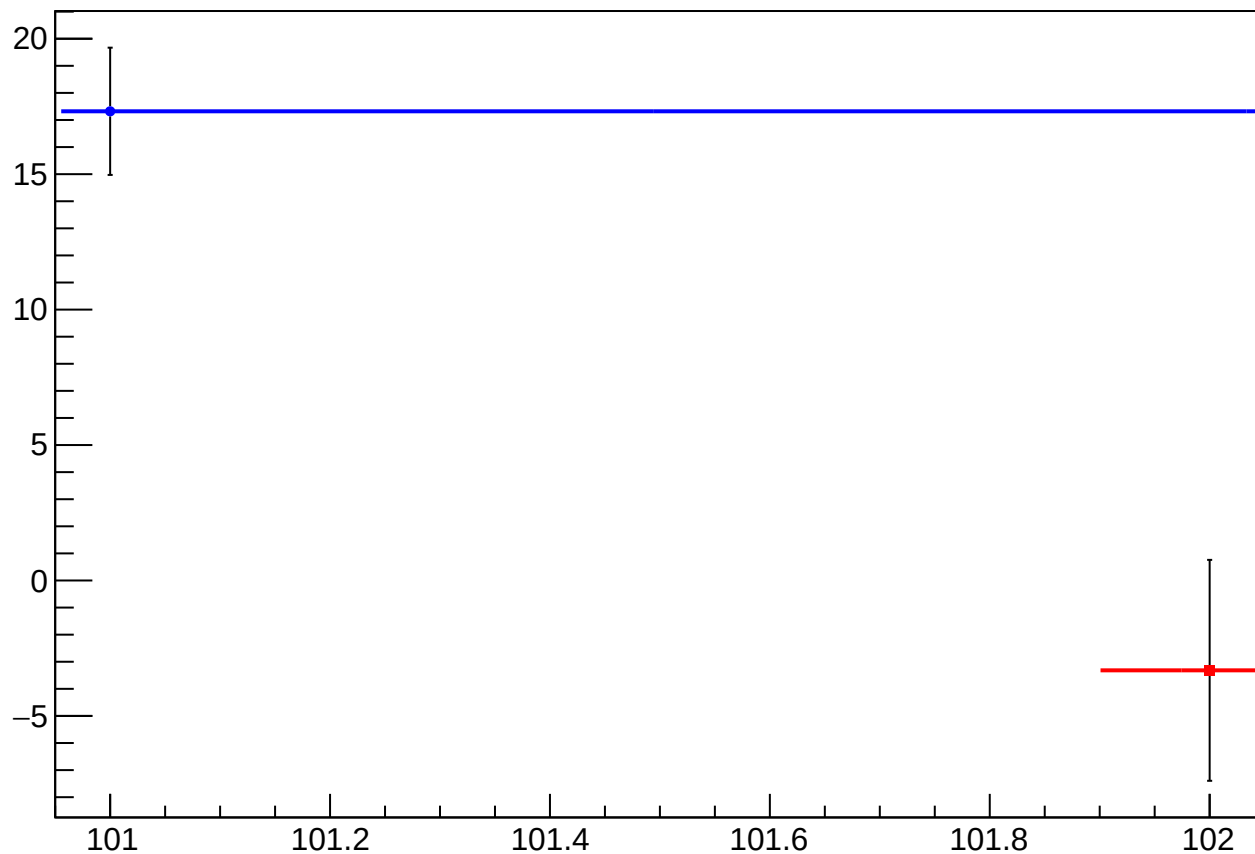
Right Out: 91.886 $\pm$ 4.461 χ^2/NDF : 0.0/0

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

65.434 $\pm$ 2.994 χ^2/NDF : 0.0/0

91.886 $\pm$ 4.461 χ^2/NDF : 0.0/0

reg_asym_usr_diff_bpm4eY_slope vs slug



Right In: 17.321+/-2.349 χ^2 /NDF: 0.0/0

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

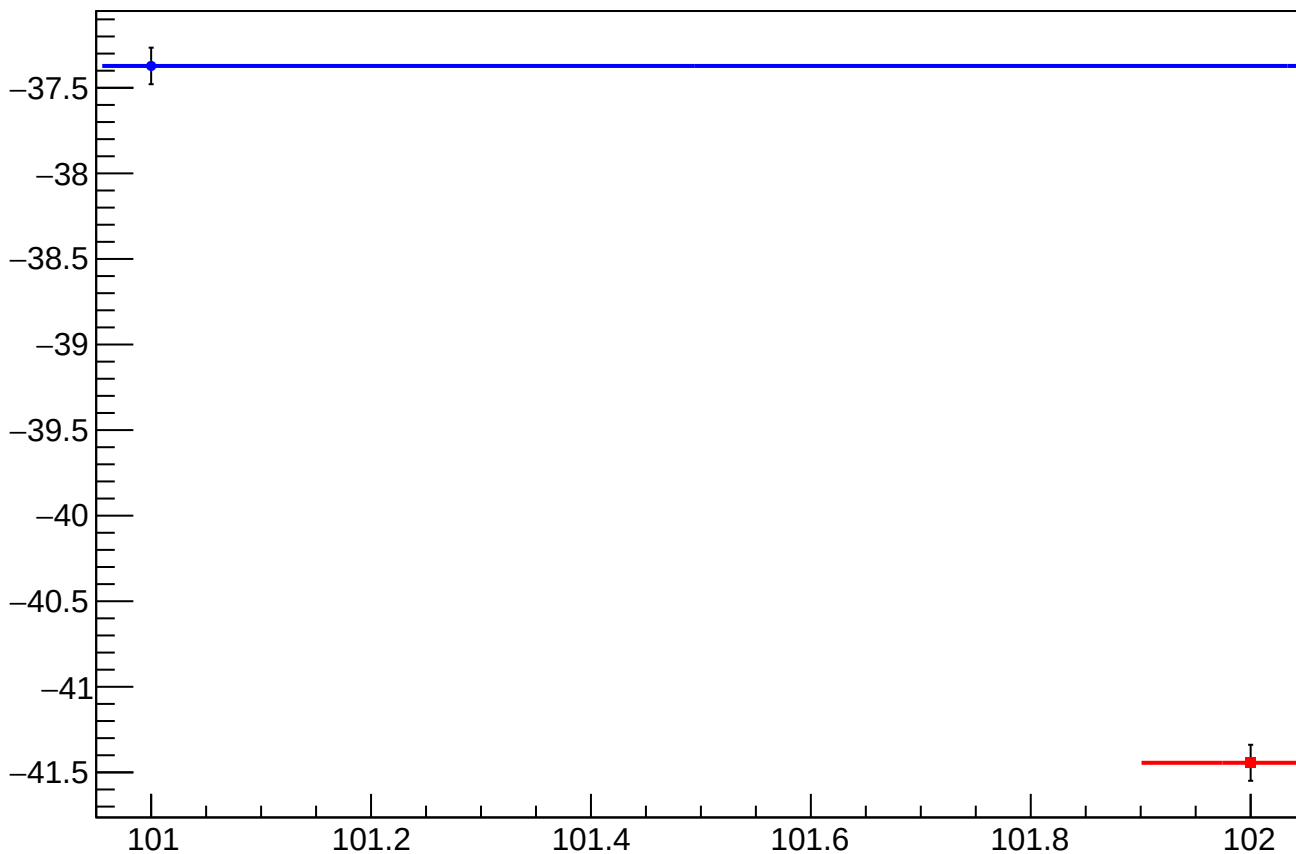
Right Out: -3.317+/-4.078 χ^2 /NDF: 0.0/0

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

17.321+/-2.349 χ^2 /NDF: 0.0/0

-3.317+/-4.078 χ^2 /NDF: 0.0/0

reg_asym_usr_diff_bpm12X_slope vs slug



Right In: -37.372+/-0.107 χ^2 /NDF: 0.0/0

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

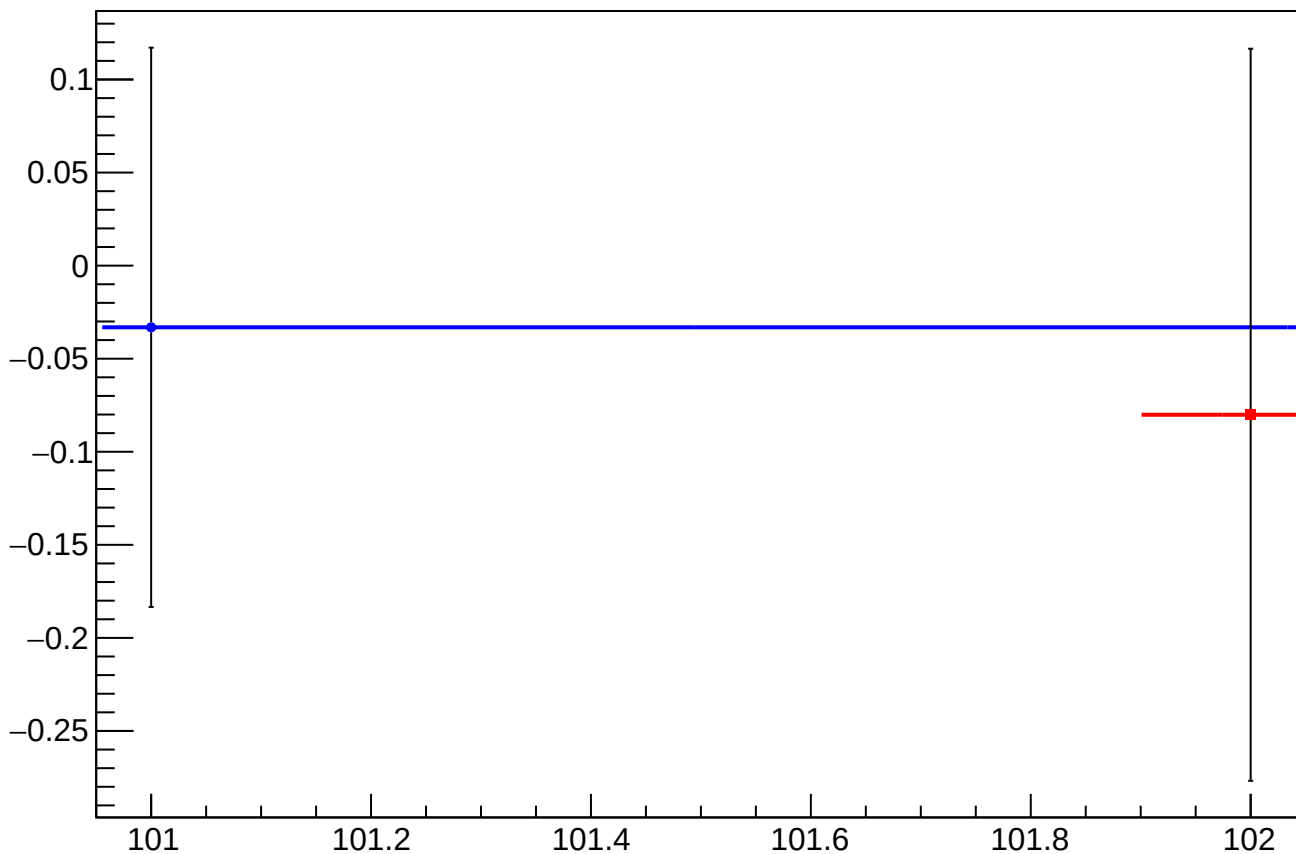
Right Out: -41.444+/-0.105 χ^2 /NDF: 0.0/0

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

-37.372+/-0.107 χ^2 /NDF: 0.0/0

-41.444+/-0.105 χ^2 /NDF: 0.0/0

reg_asym_dsl_diff_bpm4aX_slope vs slug



Right In: -0.033+/-0.150 χ^2 /NDF: 0.0/0

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

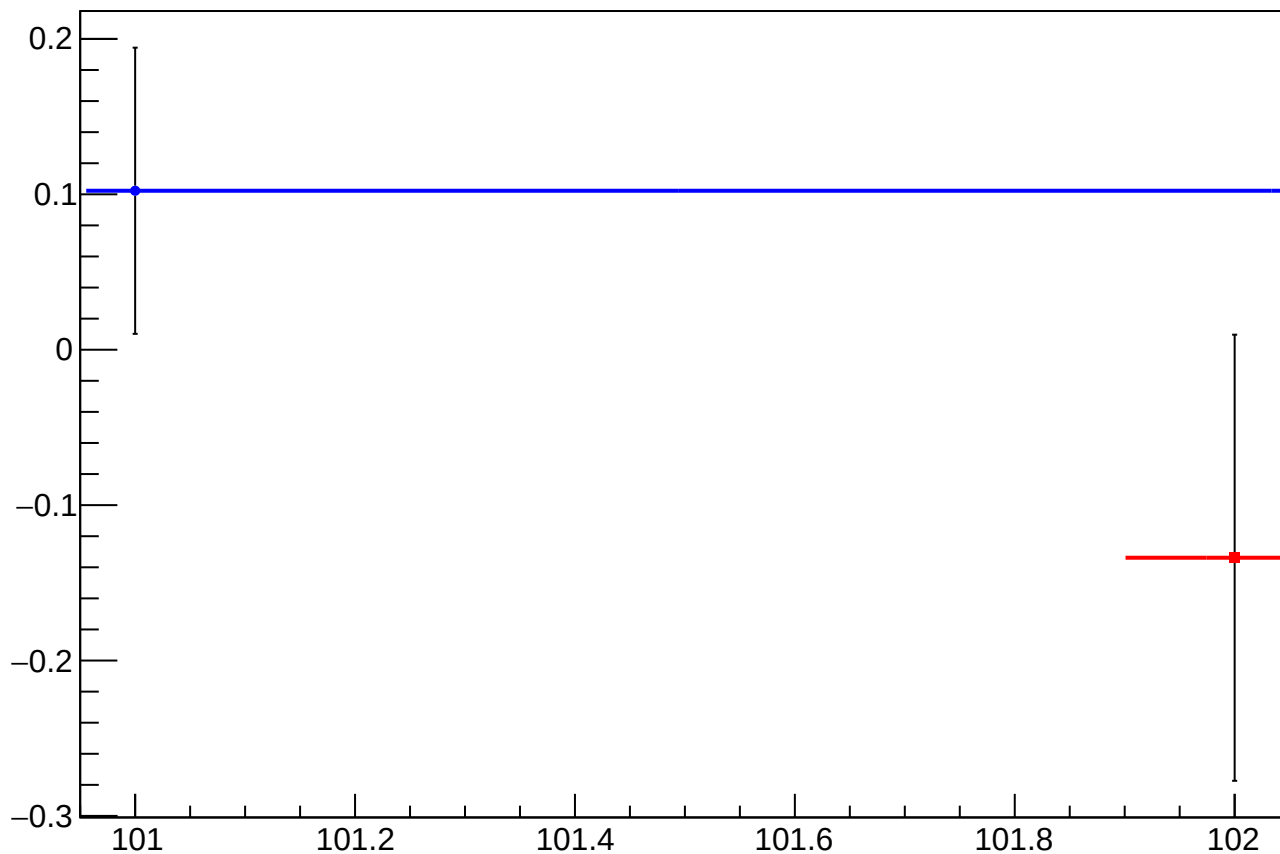
Right Out: -0.080+/-0.197 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-0.033+/-0.150 χ^2 /NDF: 0.0/0

-0.080+/-0.197 χ^2 /NDF: 0.0/0

reg_asym_dsl_diff_bpm4aY_slope vs slug



Right In: 0.102+/-0.092 χ^2/NDF : 0.0/0

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

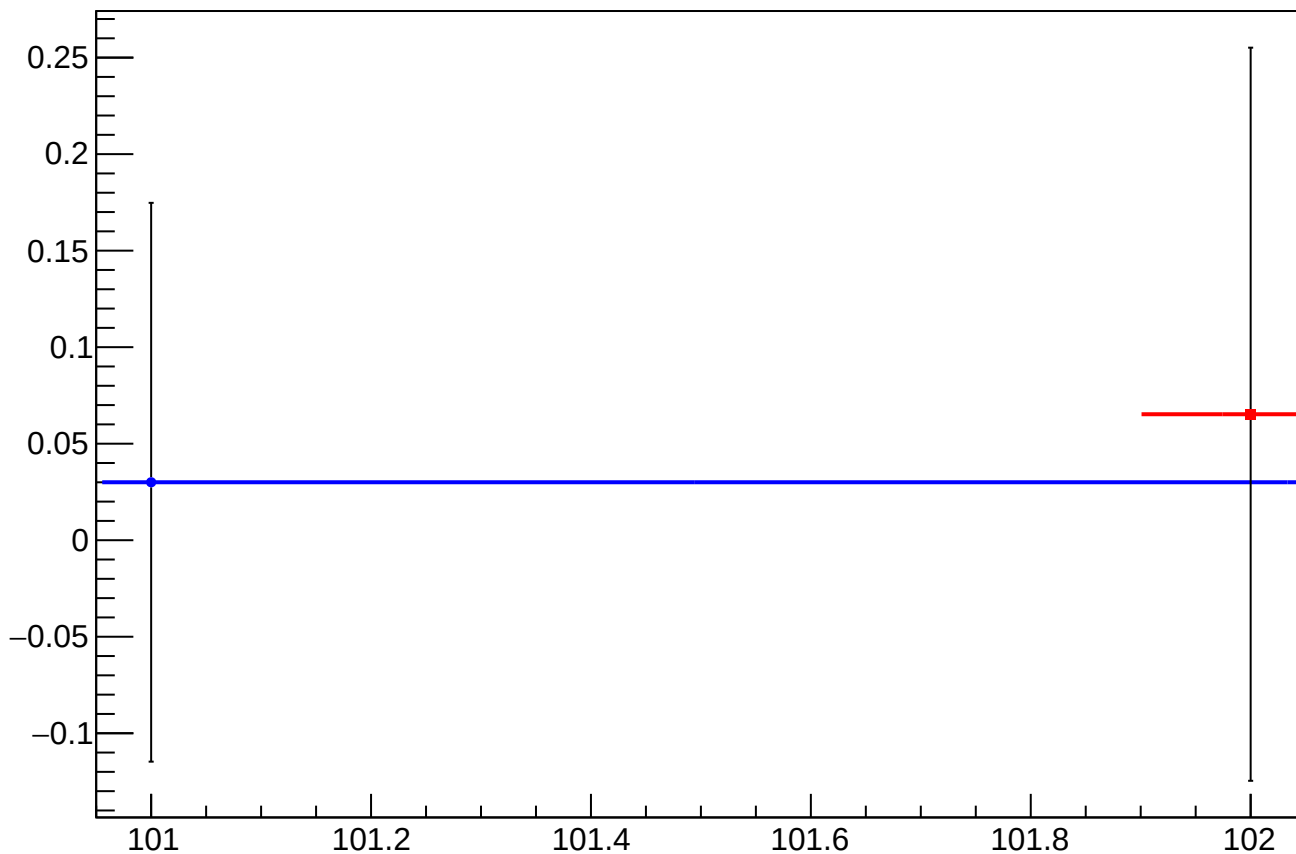
Right Out: -0.134+/-0.144 χ^2/NDF : 0.0/0

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

0.102+/-0.092 χ^2/NDF : 0.0/0

-0.134+/-0.144 χ^2/NDF : 0.0/0

reg_asym_dsl_diff_bpm4eX_slope vs slug



Right In: 0.030+/-0.145 χ^2 /NDF: 0.0/0

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

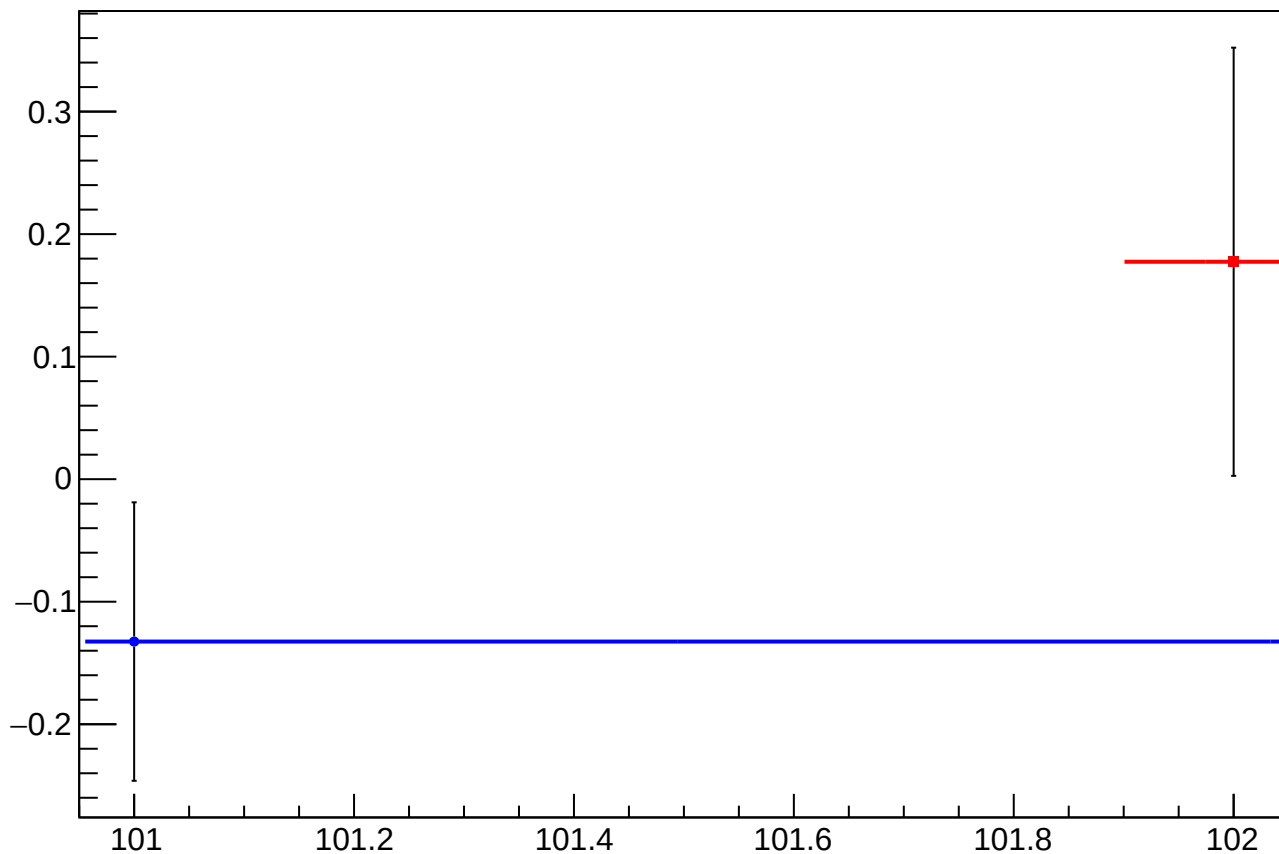
Right Out: 0.065+/-0.190 χ^2 /NDF: 0.0/0

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

0.030+/-0.145 χ^2 /NDF: 0.0/0

0.065+/-0.190 χ^2 /NDF: 0.0/0

reg_asym_dsl_diff_bpm4eY_slope vs slug



Right In: -0.133+/-0.114 χ^2/NDF : 0.0/0

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

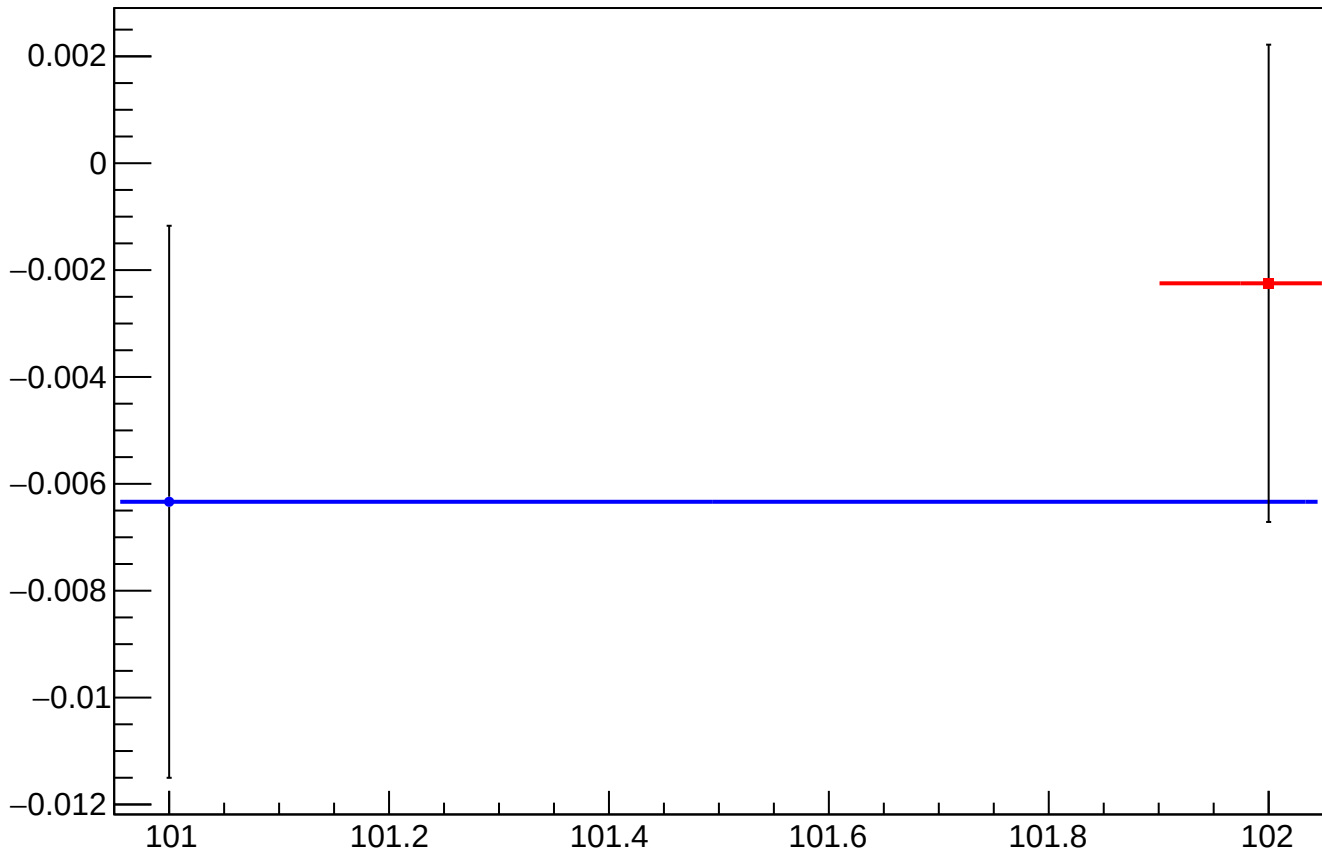
Right Out: 0.177+/-0.175 χ^2/NDF : 0.0/0

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

-0.133+/-0.114 χ^2/NDF : 0.0/0

0.177+/-0.175 χ^2/NDF : 0.0/0

reg_asym_dsl_diff_bpm12X_slope vs slug



Right In: -0.006+/-0.005 χ^2 /NDF: 0.0/0

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

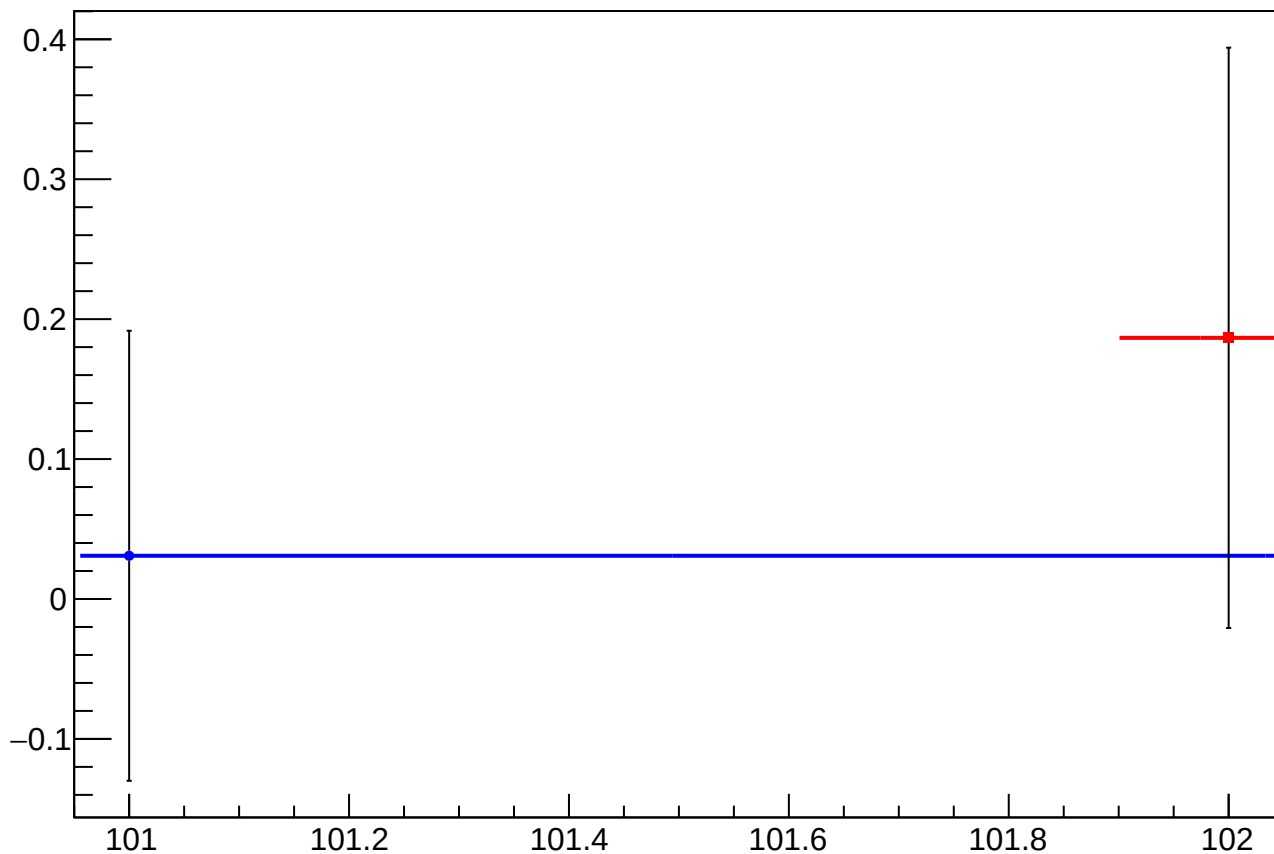
Right Out: -0.002+/-0.004 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-0.006+/-0.005 χ^2 /NDF: 0.0/0

-0.002+/-0.004 χ^2 /NDF: 0.0/0

reg_asym_dsr_diff_bpm4aX_slope vs slug



Right In: 0.031+/-0.161 χ^2 /NDF: 0.0/0

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

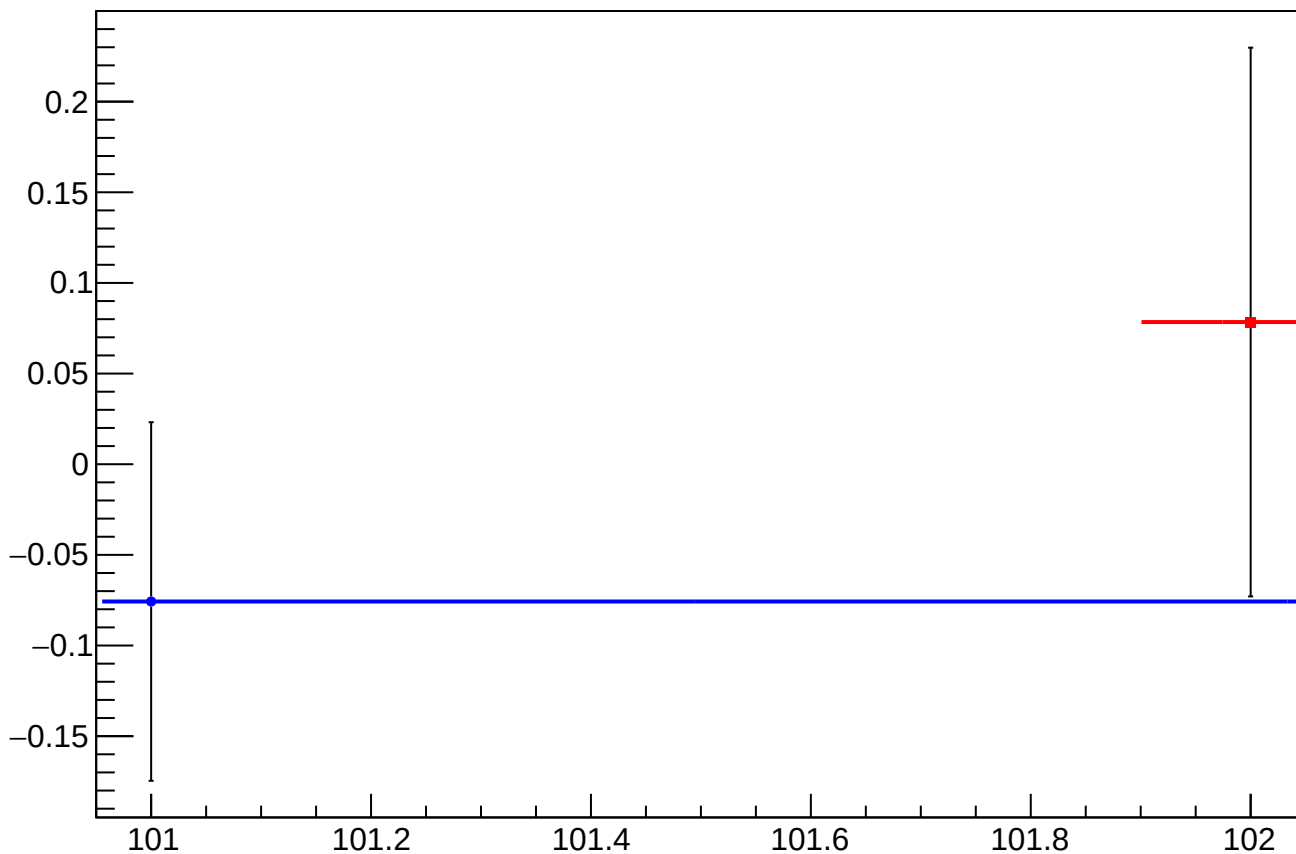
Right Out: 0.187+/-0.207 χ^2 /NDF: 0.0/0

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

0.031+/-0.161 χ^2 /NDF: 0.0/0

0.187+/-0.207 χ^2 /NDF: 0.0/0

reg_asym_dsr_diff_bpm4aY_slope vs slug



Right In: -0.076+/-0.099 χ^2 /NDF: 0.0/0

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

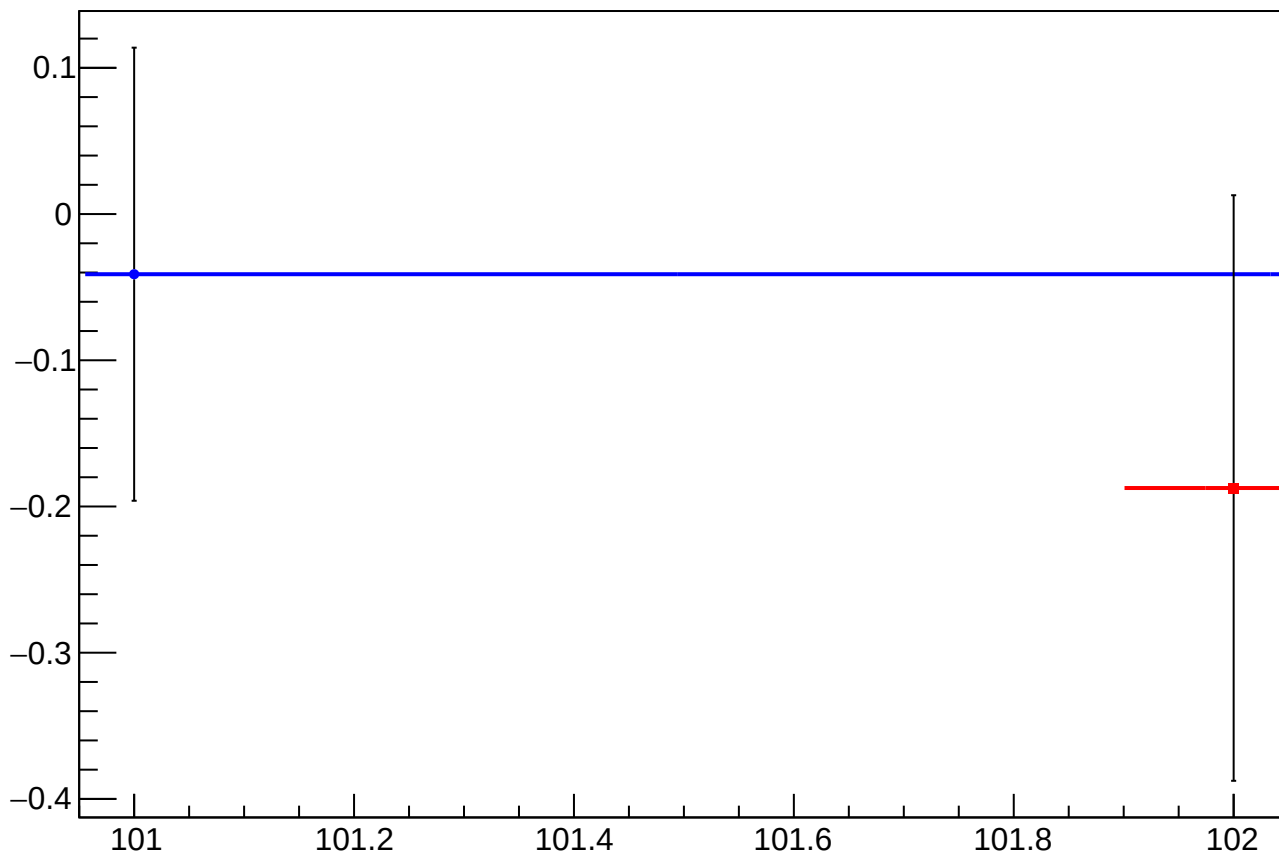
Right Out: 0.078+/-0.151 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-0.076+/-0.099 χ^2 /NDF: 0.0/0

0.078+/-0.151 χ^2 /NDF: 0.0/0

reg_asym_dsr_diff_bpm4eX_slope vs slug



Right In: -0.041+/-0.155 χ^2/NDF : 0.0/0

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

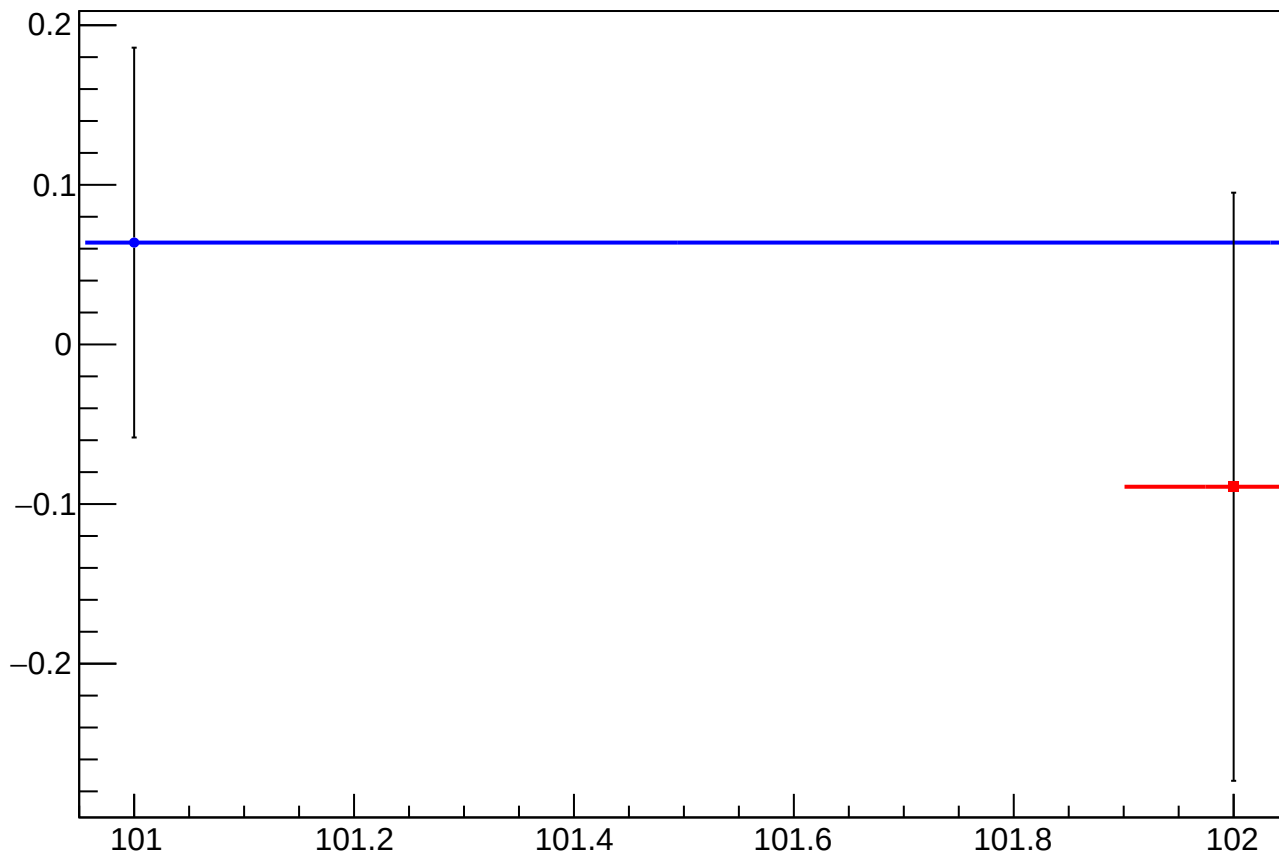
Right Out: -0.187+/-0.200 χ^2/NDF : 0.0/0

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

-0.041+/-0.155 χ^2/NDF : 0.0/0

-0.187+/-0.200 χ^2/NDF : 0.0/0

reg_asym_dsr_diff_bpm4eY_slope vs slug



Right In: 0.064+/-0.122 χ^2 /NDF: 0.0/0

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

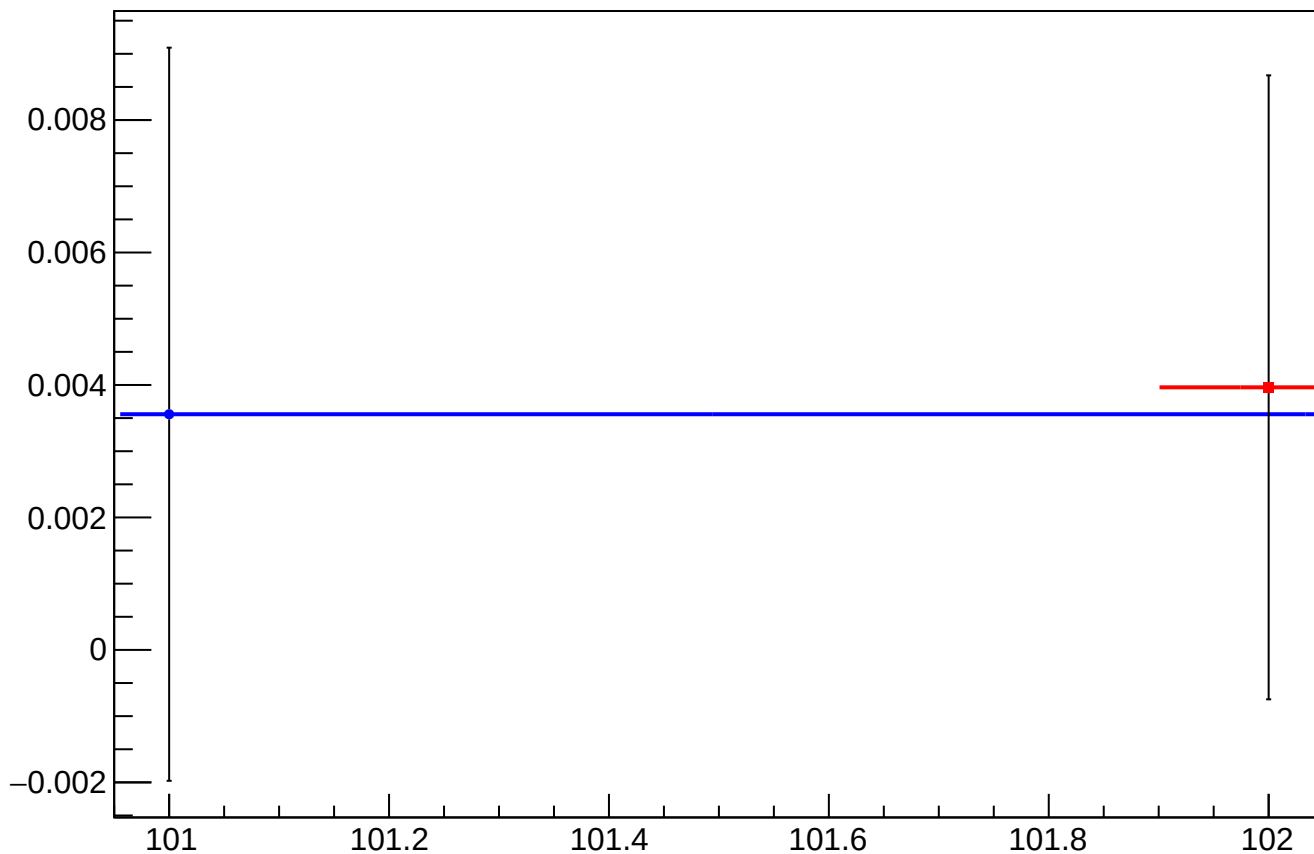
0.064+/-0.122 χ^2 /NDF: 0.0/0

Right Out: -0.089+/-0.184 χ^2 /NDF: 0.0/0

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

-0.089+/-0.184 χ^2 /NDF: 0.0/0

reg_asym_dsr_diff_bpm12X_slope vs slug



Right In: 0.004+/-0.006 χ^2/NDF : 0.0/0

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

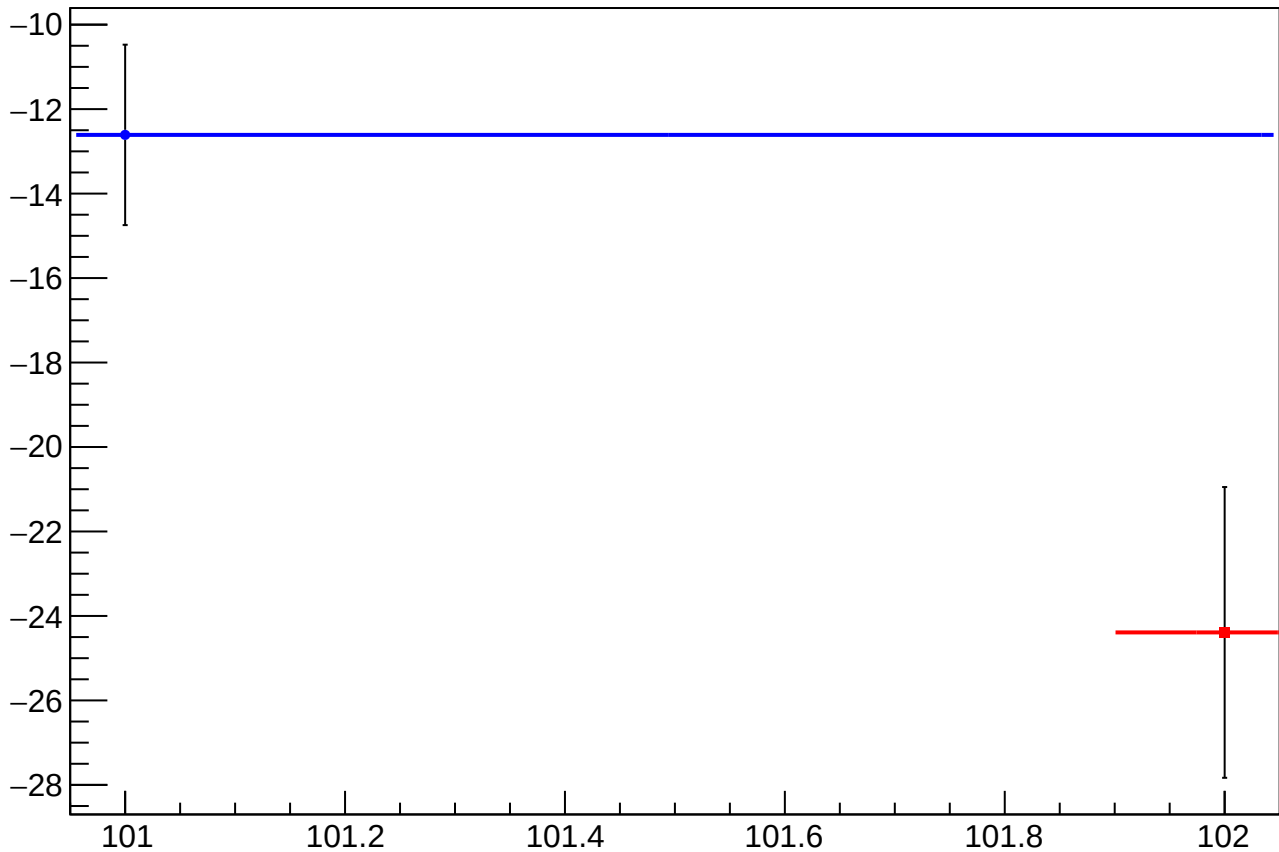
Right Out: 0.004+/-0.005 χ^2/NDF : 0.0/0

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

0.004+/-0.006 χ^2/NDF : 0.0/0

0.004+/-0.005 χ^2/NDF : 0.0/0

reg_asym_us_avg_diff_bpm4aX_slope vs slug



Right In: -12.610+/-2.136 χ^2/NDF : 0.0/0

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

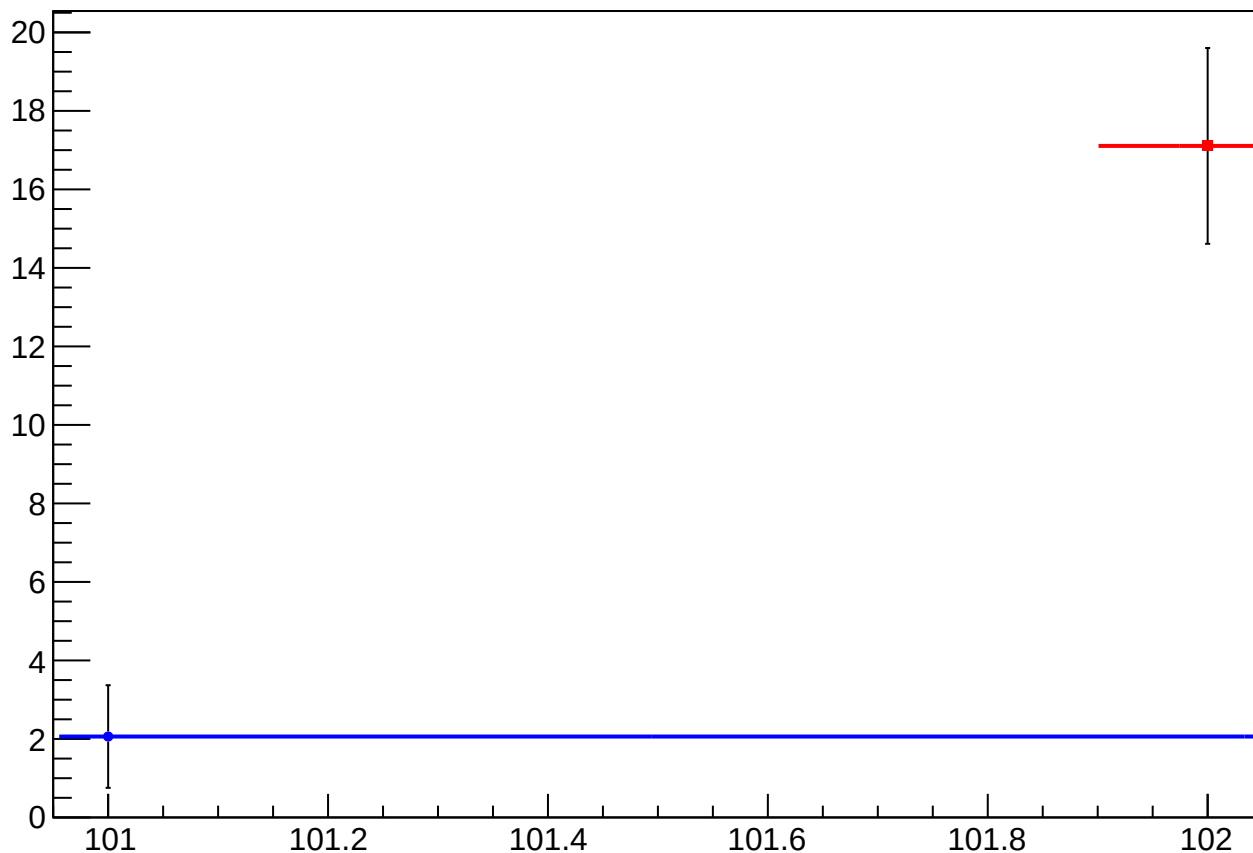
Right Out: -24.390+/-3.442 χ^2/NDF : 0.0/0

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

-12.610+/-2.136 χ^2/NDF : 0.0/0

-24.390+/-3.442 χ^2/NDF : 0.0/0

reg_asym_us_avg_diff_bpm4aY_slope vs slug



Right In: 2.062+/-1.307 χ^2 /NDF: 0.0/0

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

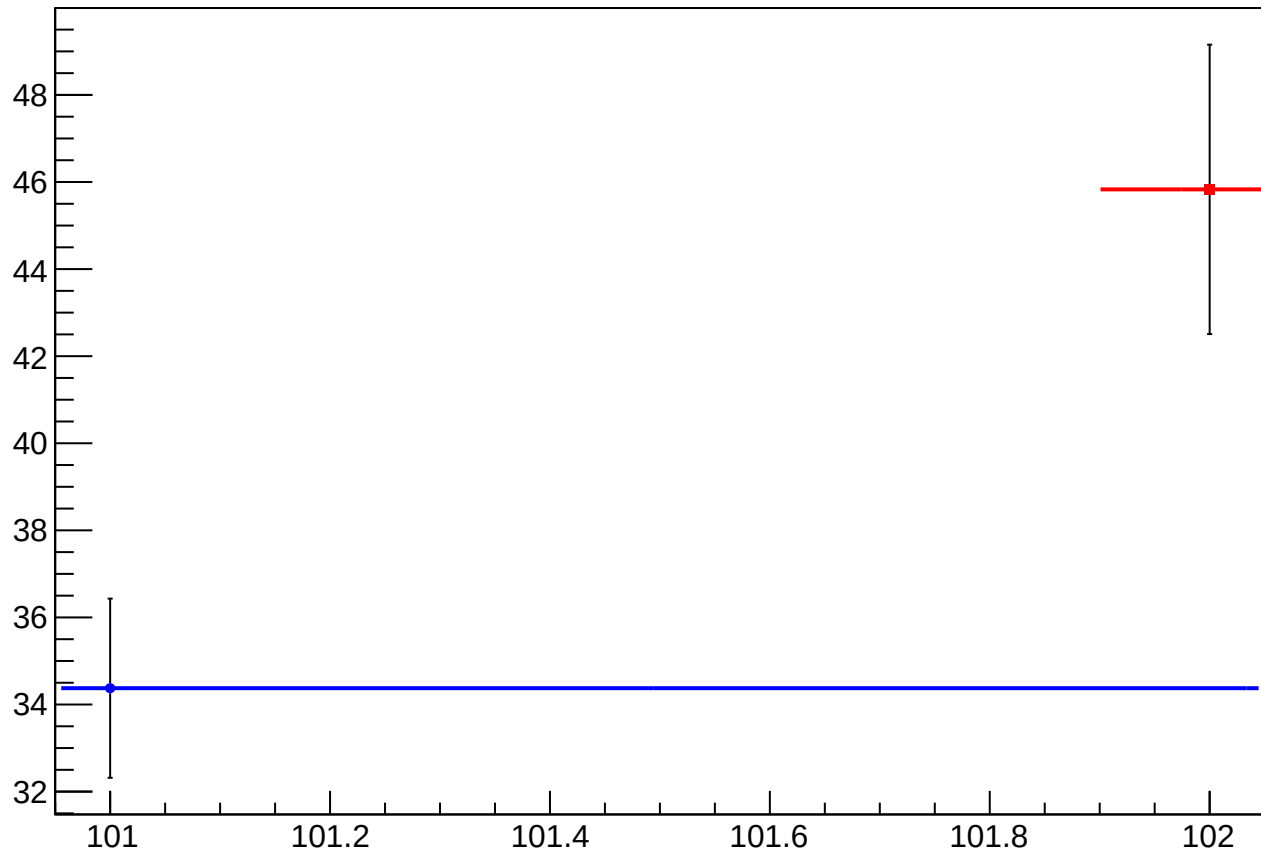
Right Out: 17.108+/-2.494 χ^2 /NDF: 0.0/0

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

2.062+/-1.307 χ^2 /NDF: 0.0/0

17.108+/-2.494 χ^2 /NDF: 0.0/0

reg_asym_us_avg_diff_bpm4eX_slope vs slug



Right In: 34.375+/-2.058 χ^2/NDF : 0.0/0

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

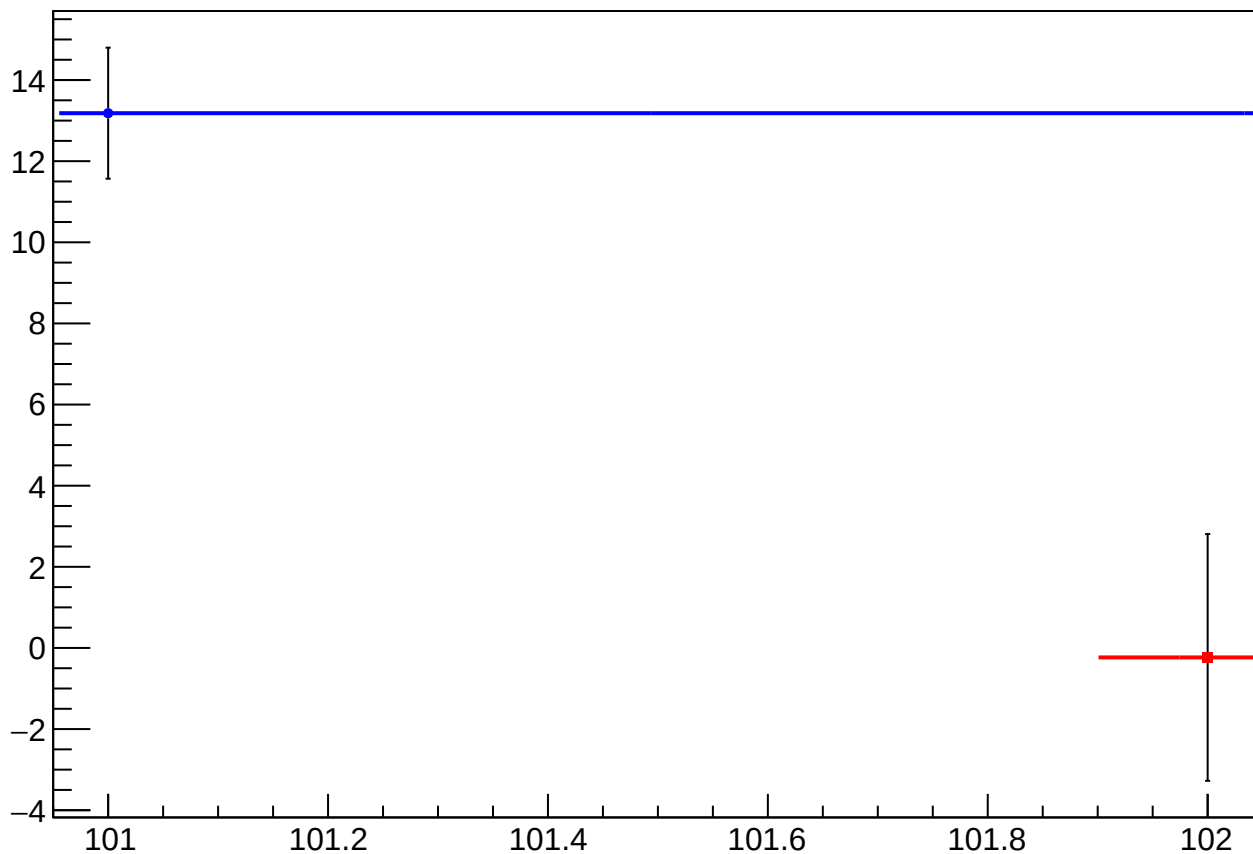
Right Out: 45.831+/-3.323 χ^2/NDF : 0.0/0

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

34.375+/-2.058 χ^2/NDF : 0.0/0

45.831+/-3.323 χ^2/NDF : 0.0/0

reg_asym_us_avg_diff_bpm4eY_slope vs slug



Right In: 13.183+/-1.615 χ^2/NDF : 0.0/0

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

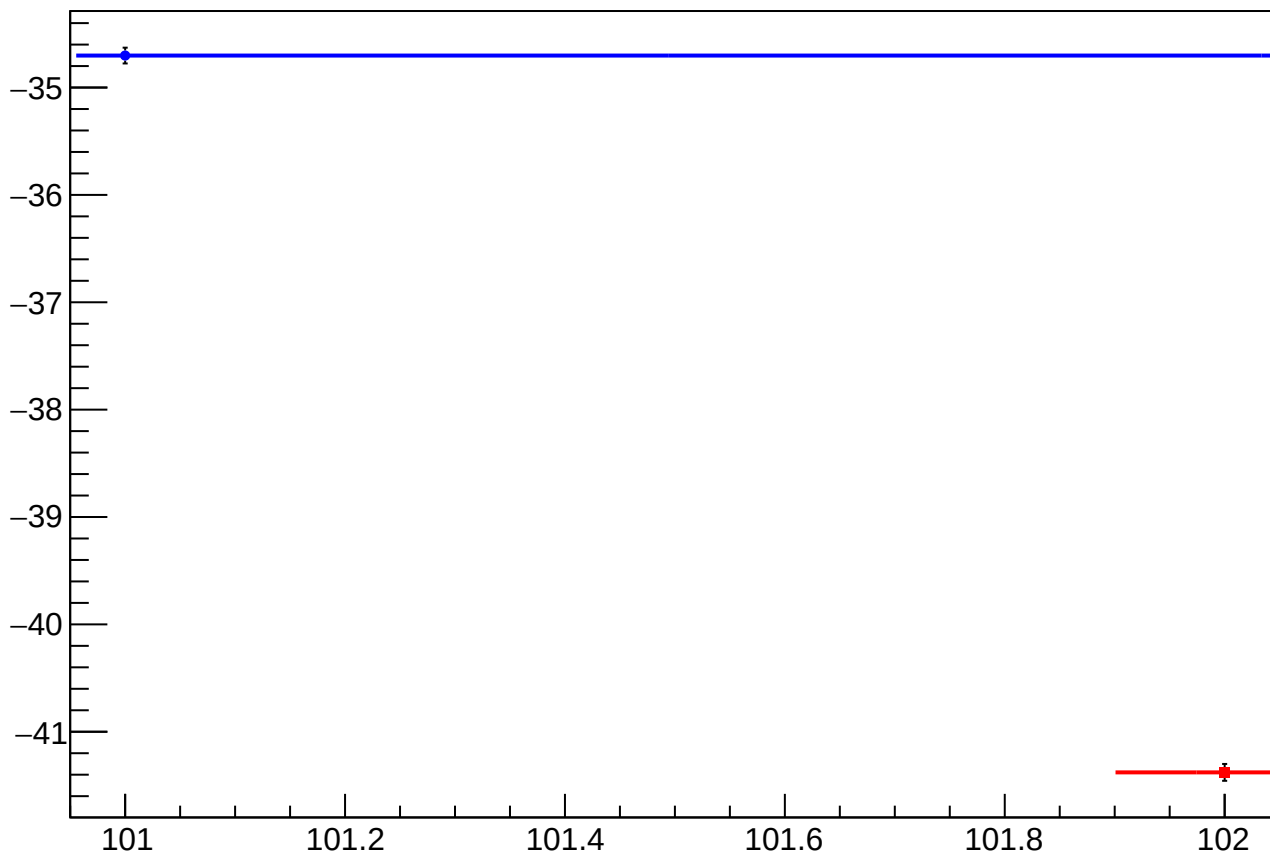
Right Out: -0.233+/-3.042 χ^2/NDF : 0.0/0

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

13.183+/-1.615 χ^2/NDF : 0.0/0

-0.233+/-3.042 χ^2/NDF : 0.0/0

reg_asym_us_avg_diff_bpm12X_slope vs slug



Right In: -34.702+/-0.073 χ^2/NDF : 0.0/0

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

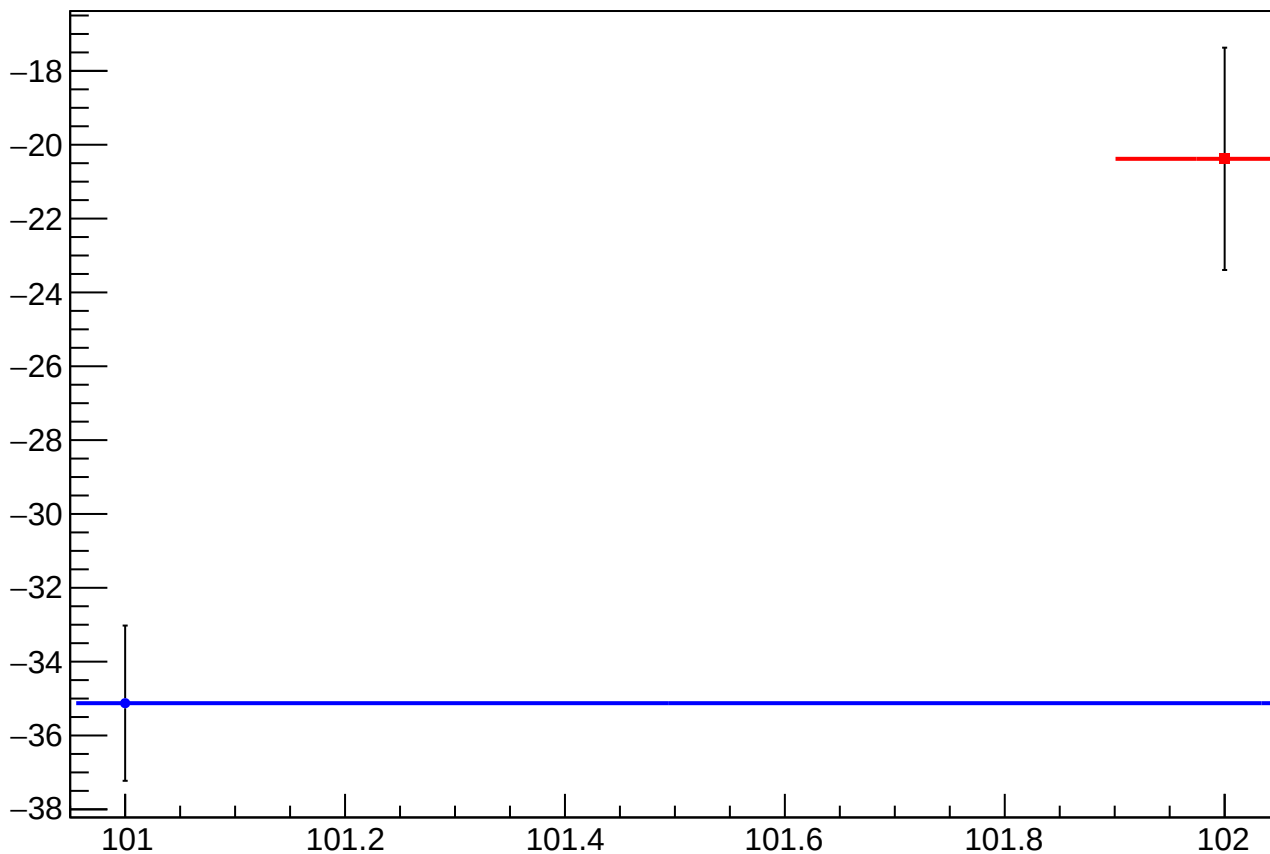
Right Out: -41.378+/-0.078 χ^2/NDF : 0.0/0

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

-34.702+/-0.073 χ^2/NDF : 0.0/0

-41.378+/-0.078 χ^2/NDF : 0.0/0

reg_asym_us_dd_diff_bpm4aX_slope vs slug



Right In: -35.125+/-2.102 χ^2 /NDF: 0.0/0

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

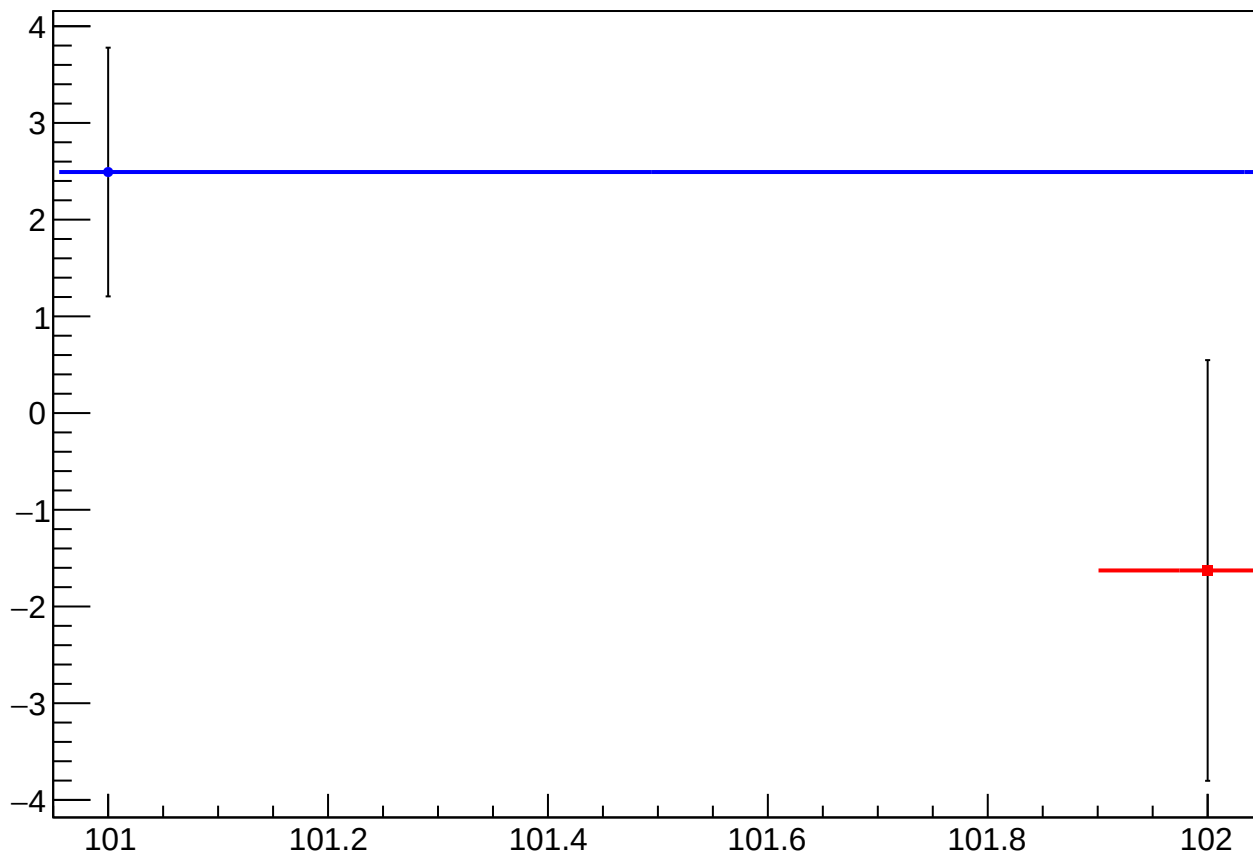
Right Out: -20.382+/-3.011 χ^2 /NDF: 0.0/0

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

-35.125+/-2.102 χ^2 /NDF: 0.0/0

-20.382+/-3.011 χ^2 /NDF: 0.0/0

reg_asym_us_dd_diff_bpm4aY_slope vs slug



Right In: 2.492+/-1.286 χ^2/NDF : 0.0/0

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

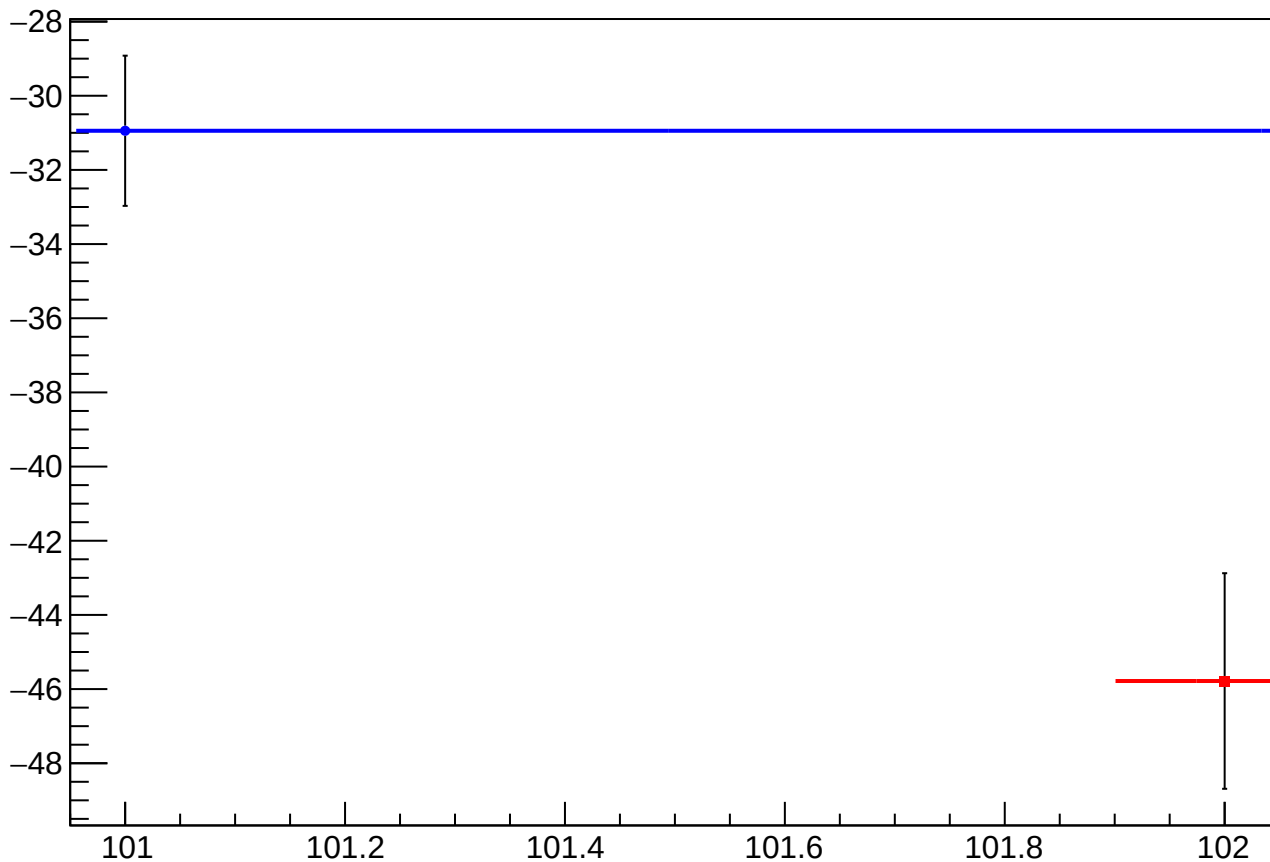
Right Out: -1.627+/-2.175 χ^2/NDF : 0.0/0

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

2.492+/-1.286 χ^2/NDF : 0.0/0

-1.627+/-2.175 χ^2/NDF : 0.0/0

reg_asym_us_dd_diff_bpm4eX_slope vs slug



Right In: -30.945+/-2.025 χ^2/NDF : 0.0/0

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

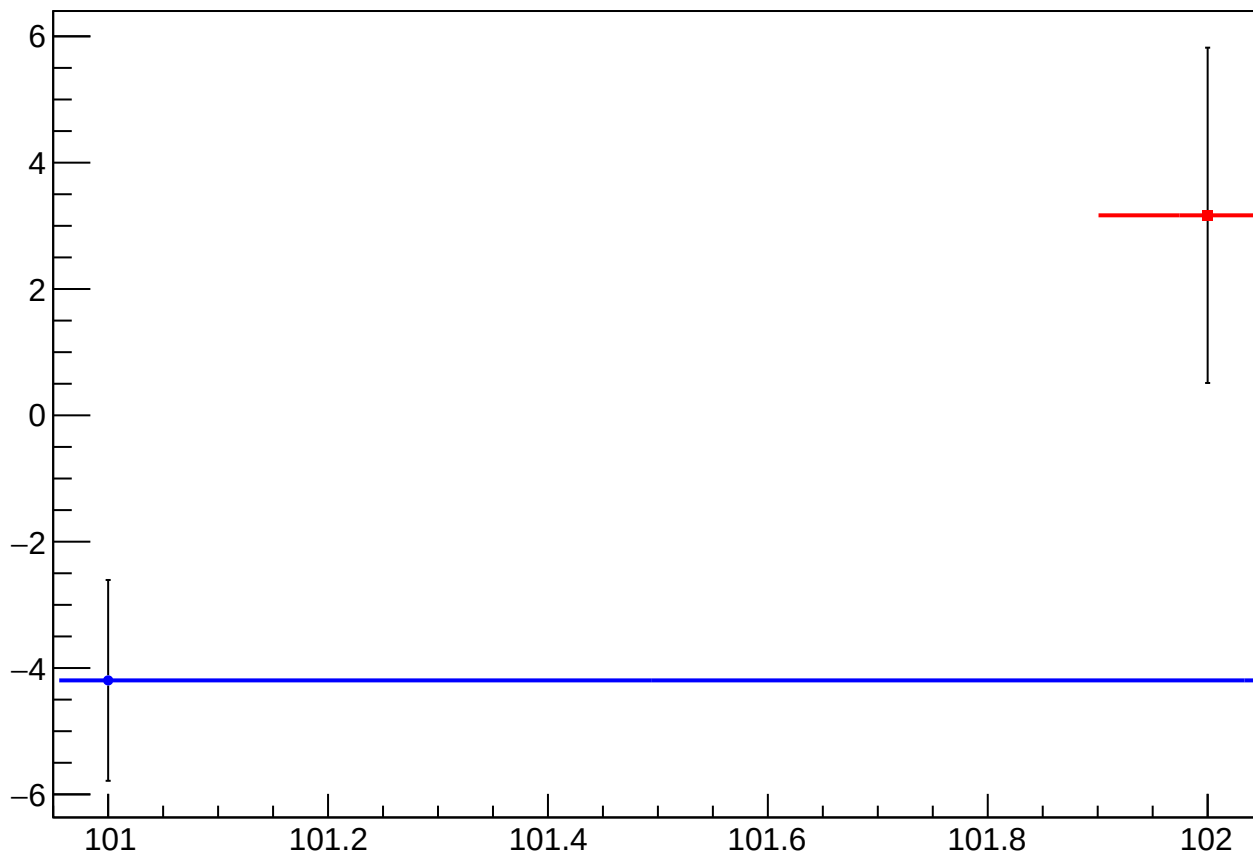
-30.945+/-2.025 χ^2/NDF : 0.0/0

Right Out: -45.782+/-2.907 χ^2/NDF : 0.0/0

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

-45.782+/-2.907 χ^2/NDF : 0.0/0

reg_asym_us_dd_diff_bpm4eY_slope vs slug



Right In: -4.196+/-1.589 χ^2 /NDF: 0.0/0

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

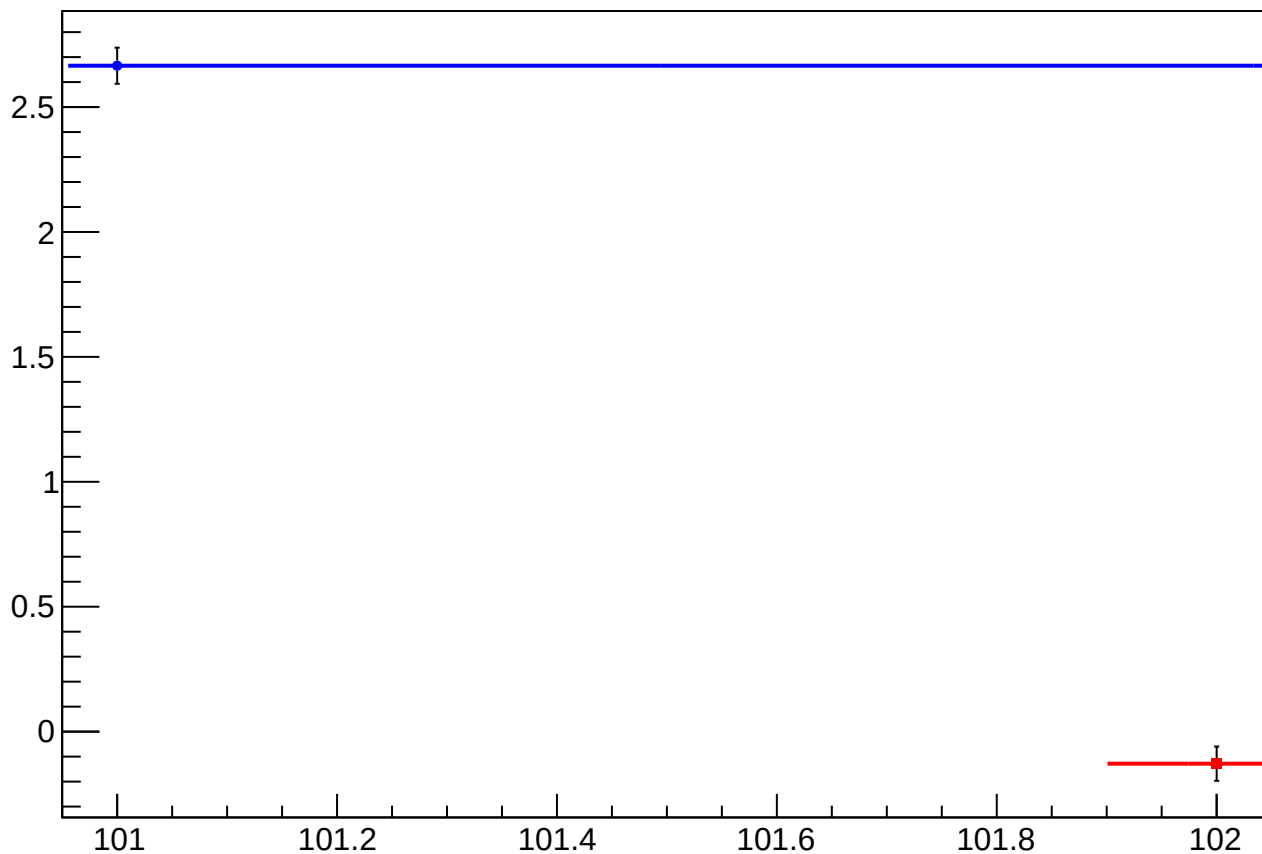
Right Out: 3.166+/-2.654 χ^2 /NDF: 0.0/0

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

-4.196+/-1.589 χ^2 /NDF: 0.0/0

3.166+/-2.654 χ^2 /NDF: 0.0/0

reg_asym_us_dd_diff_bpm12X_slope vs slug



Right In: 2.665+/-0.072 χ^2 /NDF: 0.0/0

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

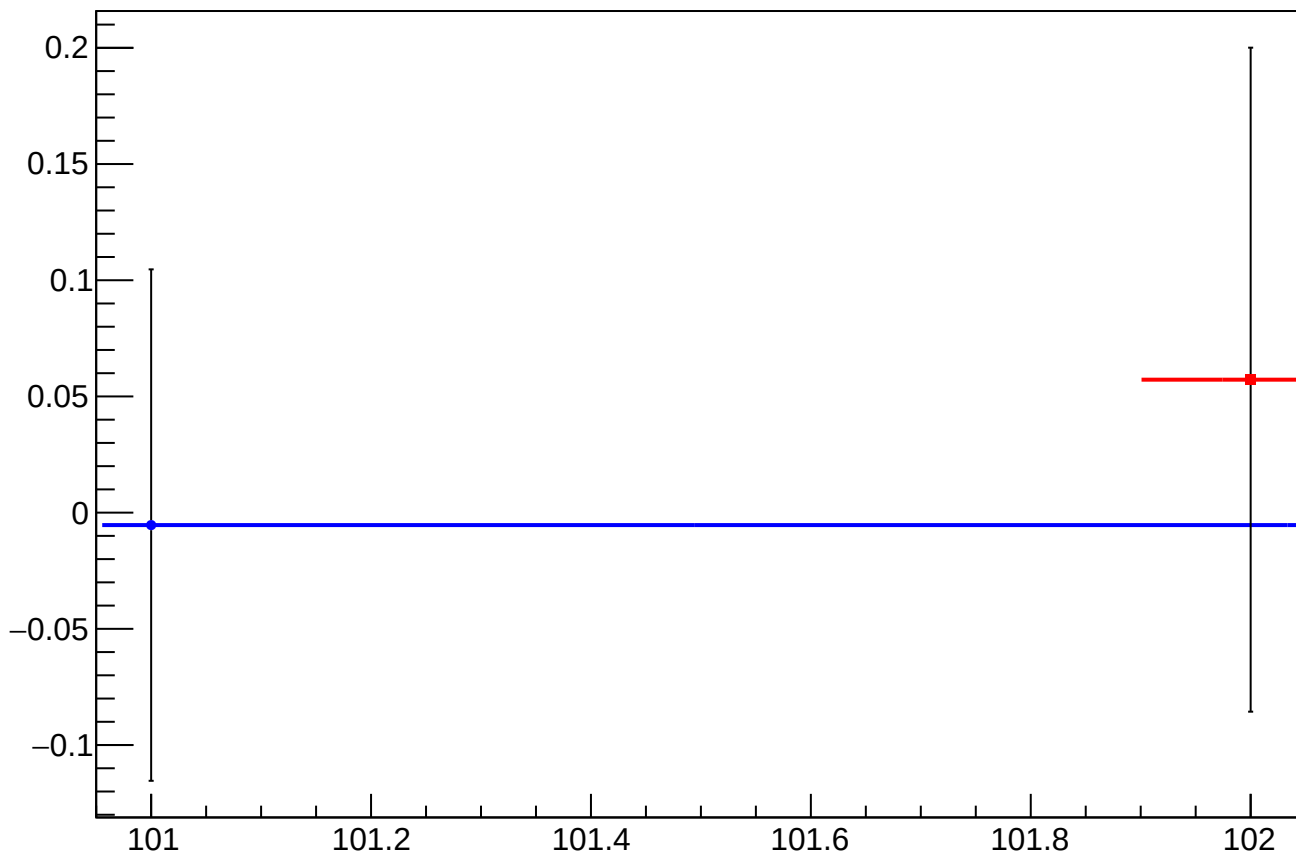
Right Out: -0.128+/-0.069 χ^2 /NDF: 0.0/0

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

2.665+/-0.072 χ^2 /NDF: 0.0/0

-0.128+/-0.069 χ^2 /NDF: 0.0/0

reg_asym_ds_avg_diff_bpm4aX_slope vs slug



Right In: -0.005+/-0.110 χ^2 /NDF: 0.0/0

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

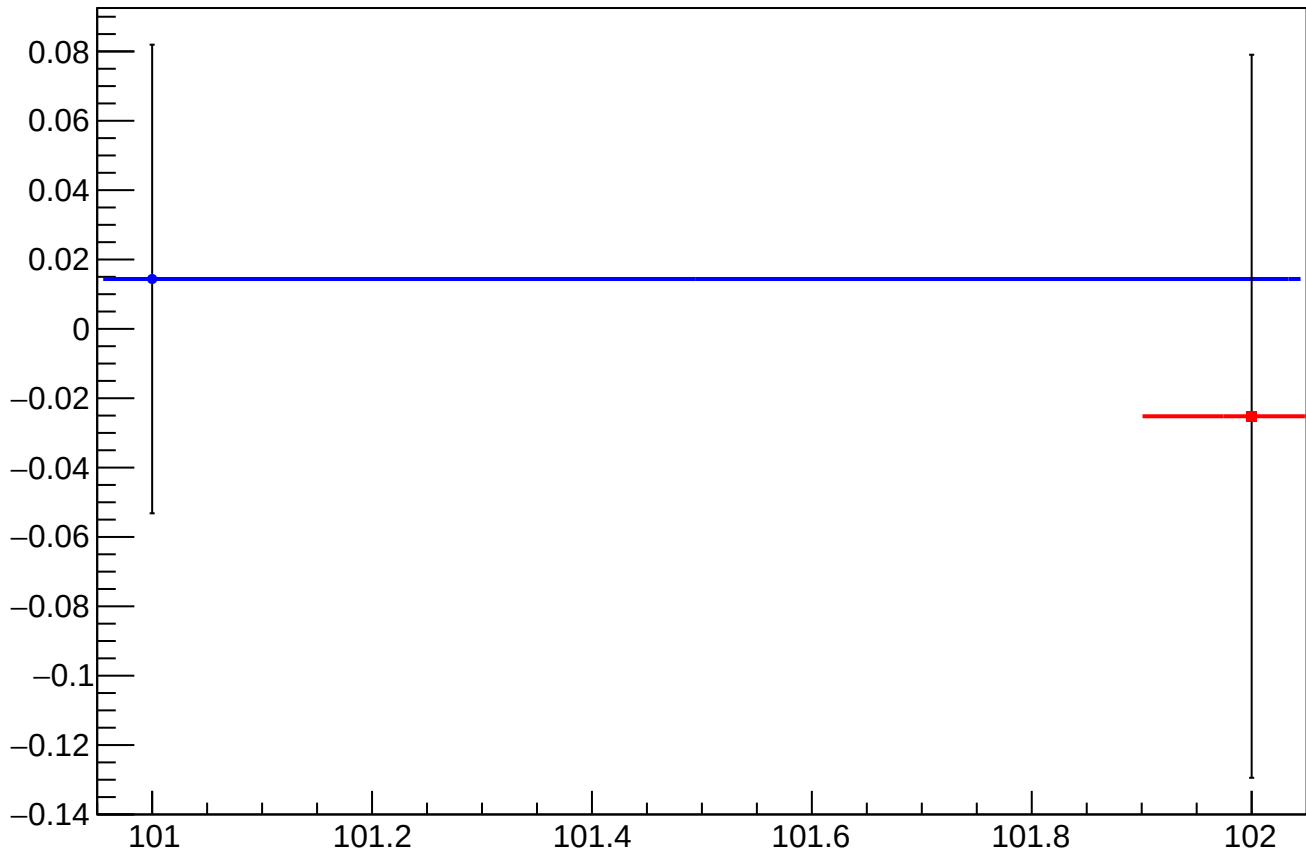
Right Out: 0.057+/-0.143 χ^2 /NDF: 0.0/0

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

-0.005+/-0.110 χ^2 /NDF: 0.0/0

0.057+/-0.143 χ^2 /NDF: 0.0/0

reg_asym_ds_avg_diff_bpm4aY_slope vs slug



Right In: 0.014+/-0.068 χ^2/NDF : 0.0/0

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

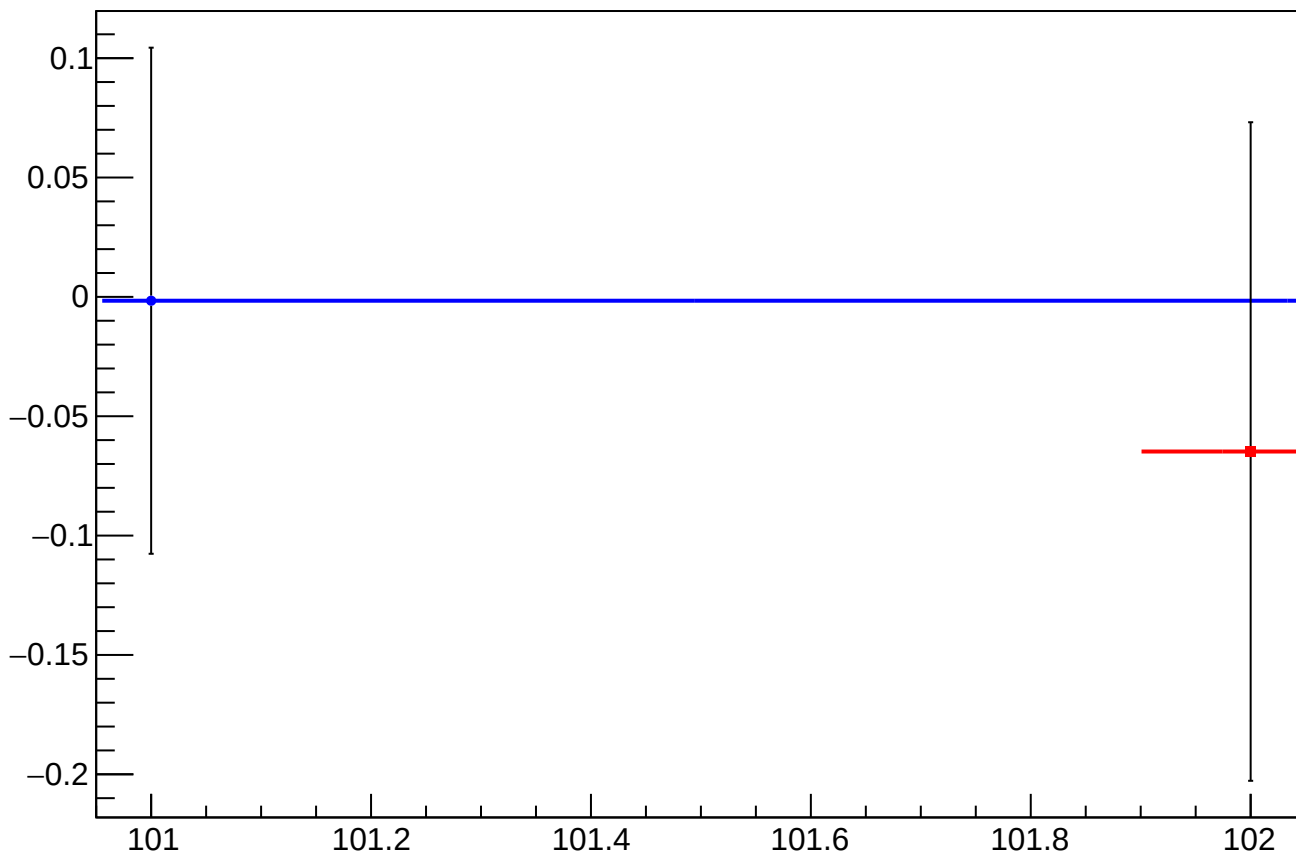
Right Out: -0.025+/-0.104 χ^2/NDF : 0.0/0

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

0.014+/-0.068 χ^2/NDF : 0.0/0

-0.025+/-0.104 χ^2/NDF : 0.0/0

reg_asym_ds_avg_diff_bpm4eX_slope vs slug



Right In: -0.002 $\pm$ 0.106 χ^2 /NDF: 0.0/0

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

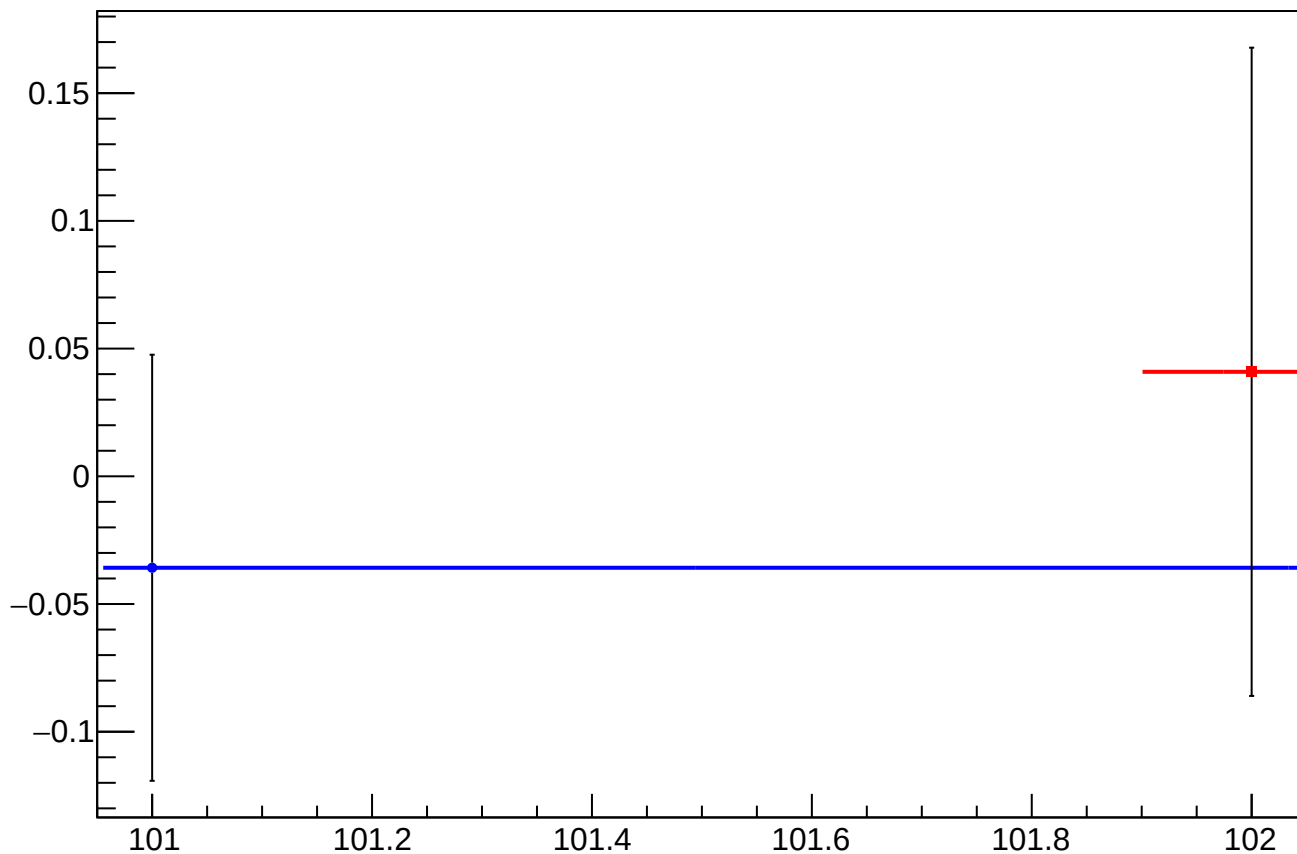
Right Out: -0.065 $\pm$ 0.138 χ^2 /NDF: 0.0/0

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

-0.002 $\pm$ 0.106 χ^2 /NDF: 0.0/0

-0.065 $\pm$ 0.138 χ^2 /NDF: 0.0/0

reg_asym_ds_avg_diff_bpm4eY_slope vs slug



Right In: -0.036 $\pm$ 0.083 χ^2/NDF : 0.0/0

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

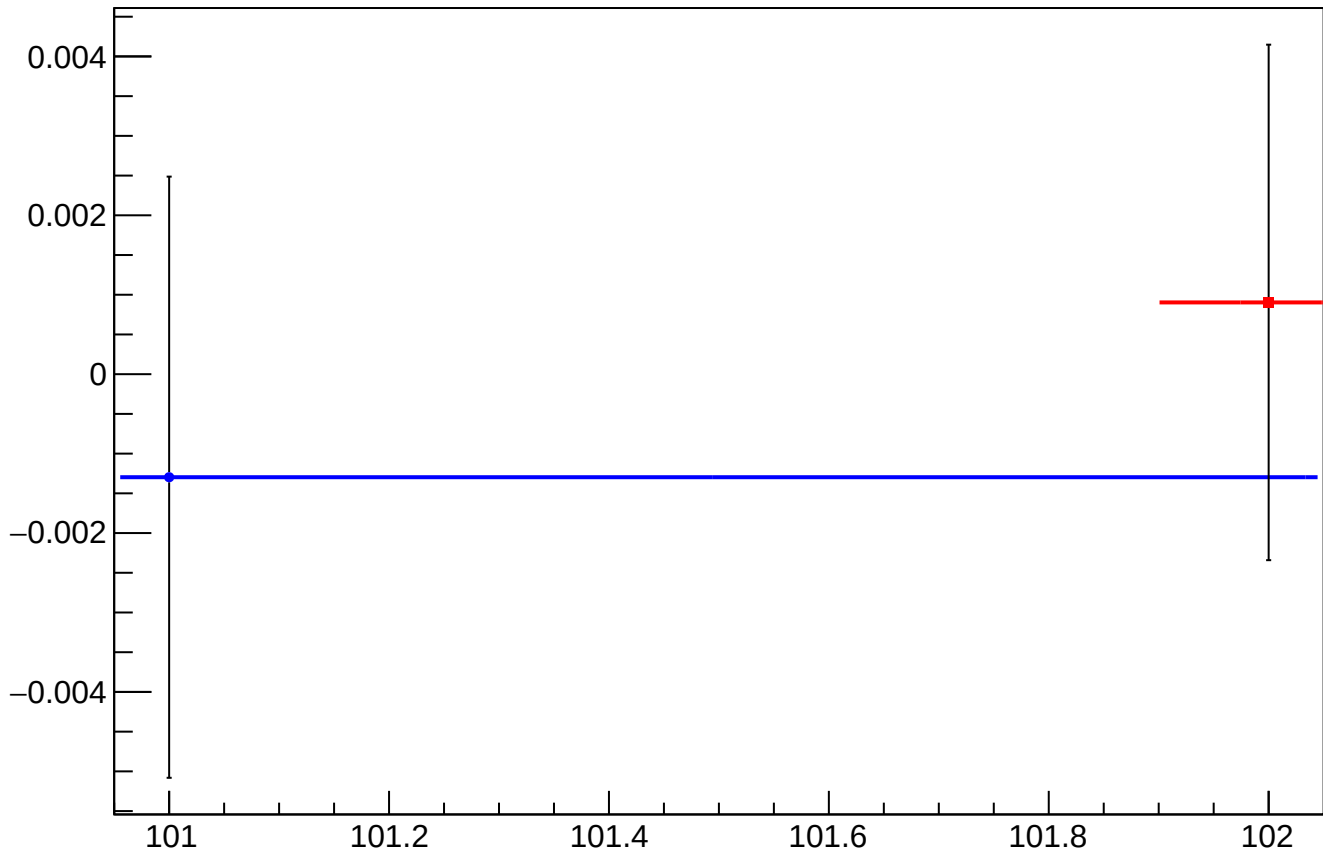
Right Out: 0.041 $\pm$ 0.127 χ^2/NDF : 0.0/0

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

-0.036 $\pm$ 0.083 χ^2/NDF : 0.0/0

0.041 $\pm$ 0.127 χ^2/NDF : 0.0/0

reg_asym_ds_avg_diff_bpm12X_slope vs slug



Right In: -0.001+/-0.004 χ^2/NDF : 0.0/0

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

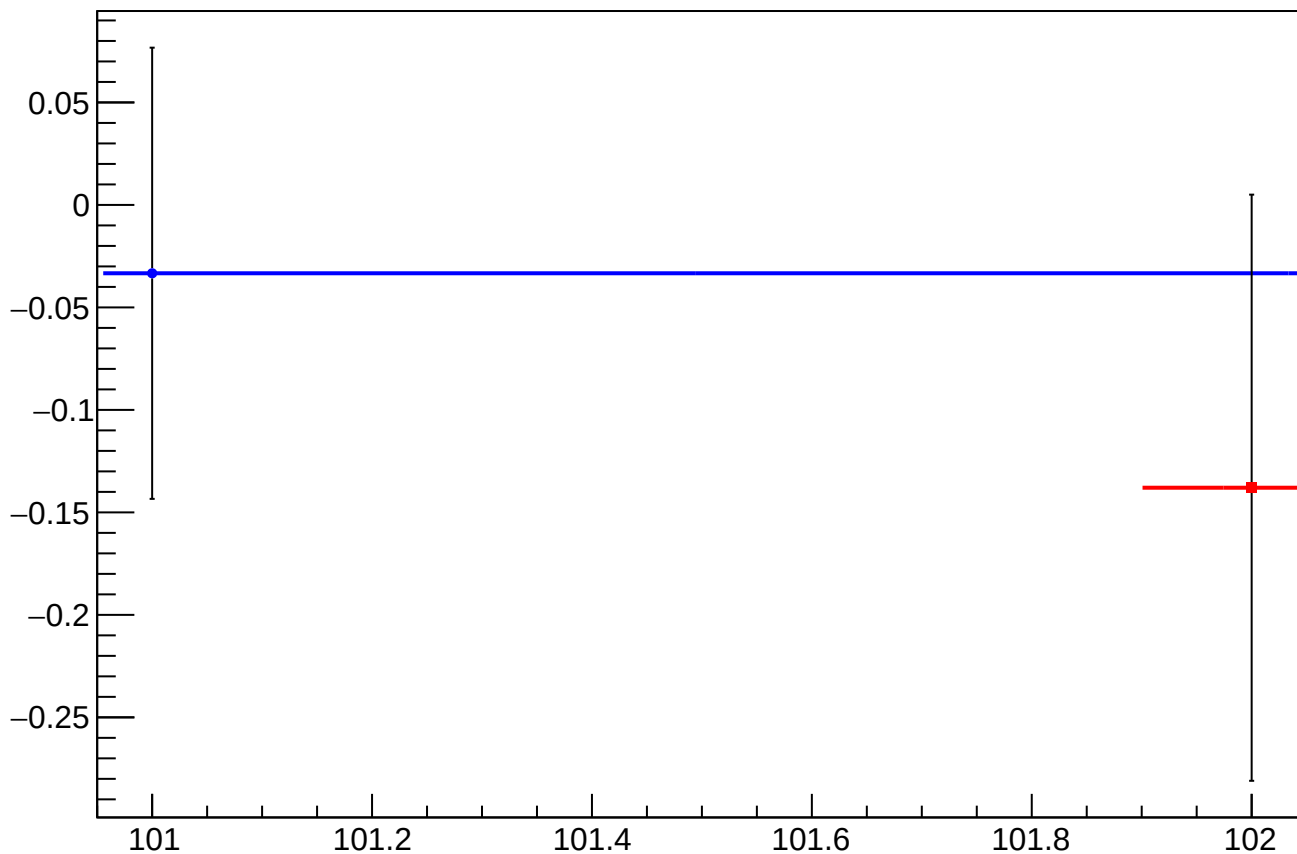
Right Out: 0.001+/-0.003 χ^2/NDF : 0.0/0

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

-0.001+/-0.004 χ^2/NDF : 0.0/0

0.001+/-0.003 χ^2/NDF : 0.0/0

reg_asym_ds_dd_diff_bpm4aX_slope vs slug



Right In: -0.033+/-0.110 χ^2 /NDF: 0.0/0

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

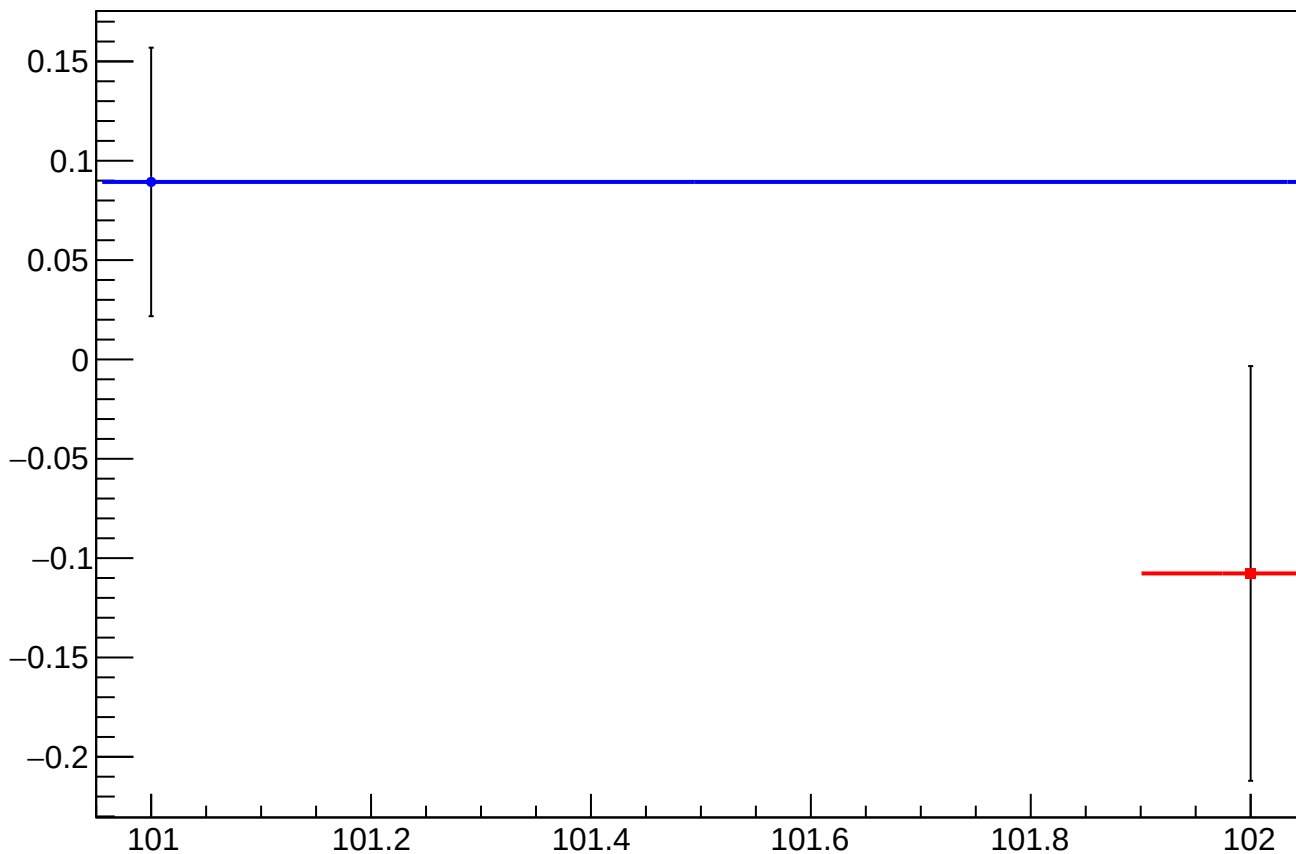
Right Out: -0.138+/-0.143 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-0.033+/-0.110 χ^2 /NDF: 0.0/0

-0.138+/-0.143 χ^2 /NDF: 0.0/0

reg_asym_ds_dd_diff_bpm4aY_slope vs slug



Right In: 0.089+/-0.068 χ^2/NDF : 0.0/0

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

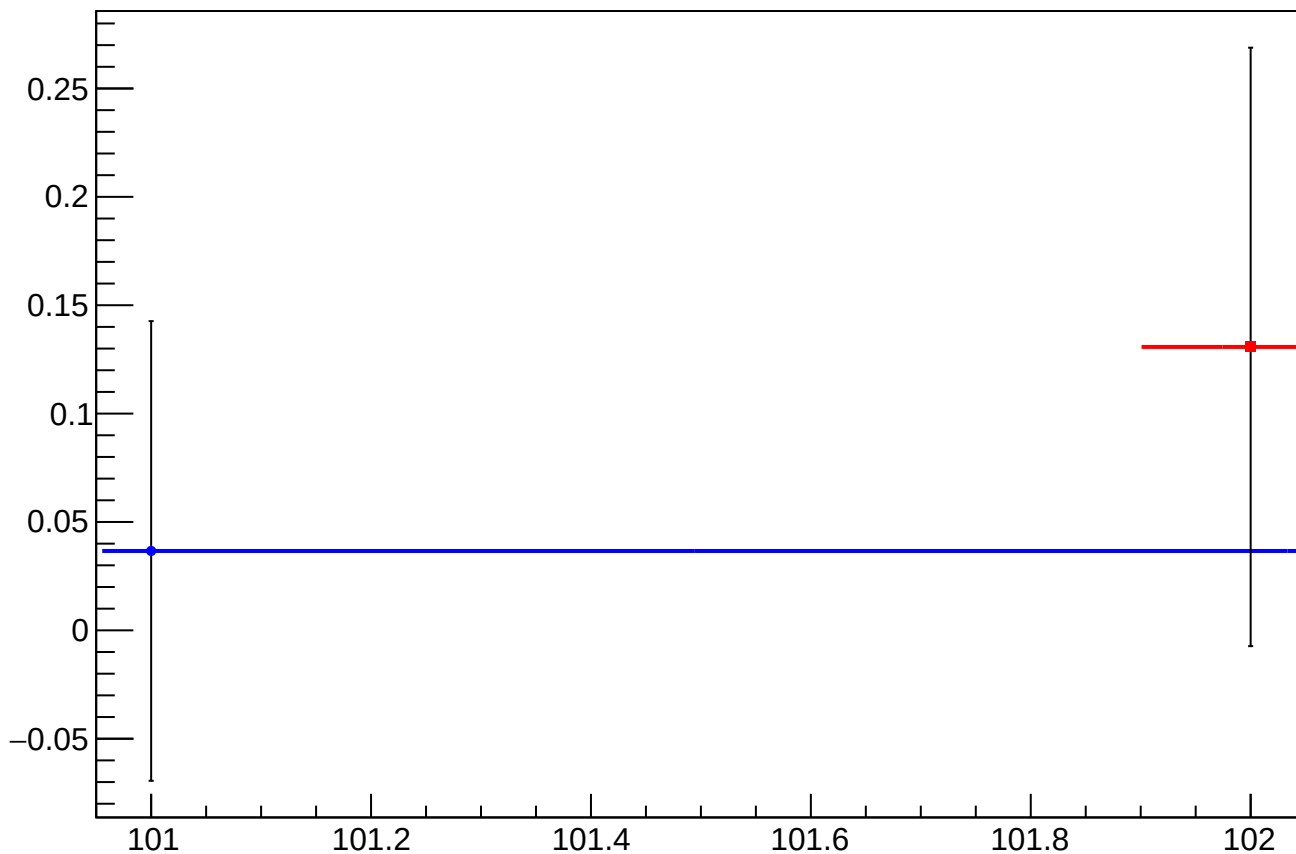
Right Out: -0.108+/-0.104 χ^2/NDF : 0.0/0

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

0.089+/-0.068 χ^2/NDF : 0.0/0

-0.108+/-0.104 χ^2/NDF : 0.0/0

reg_asym_ds_dd_diff_bpm4eX_slope vs slug



Right In: 0.037+/-0.106 χ^2 /NDF: 0.0/0

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

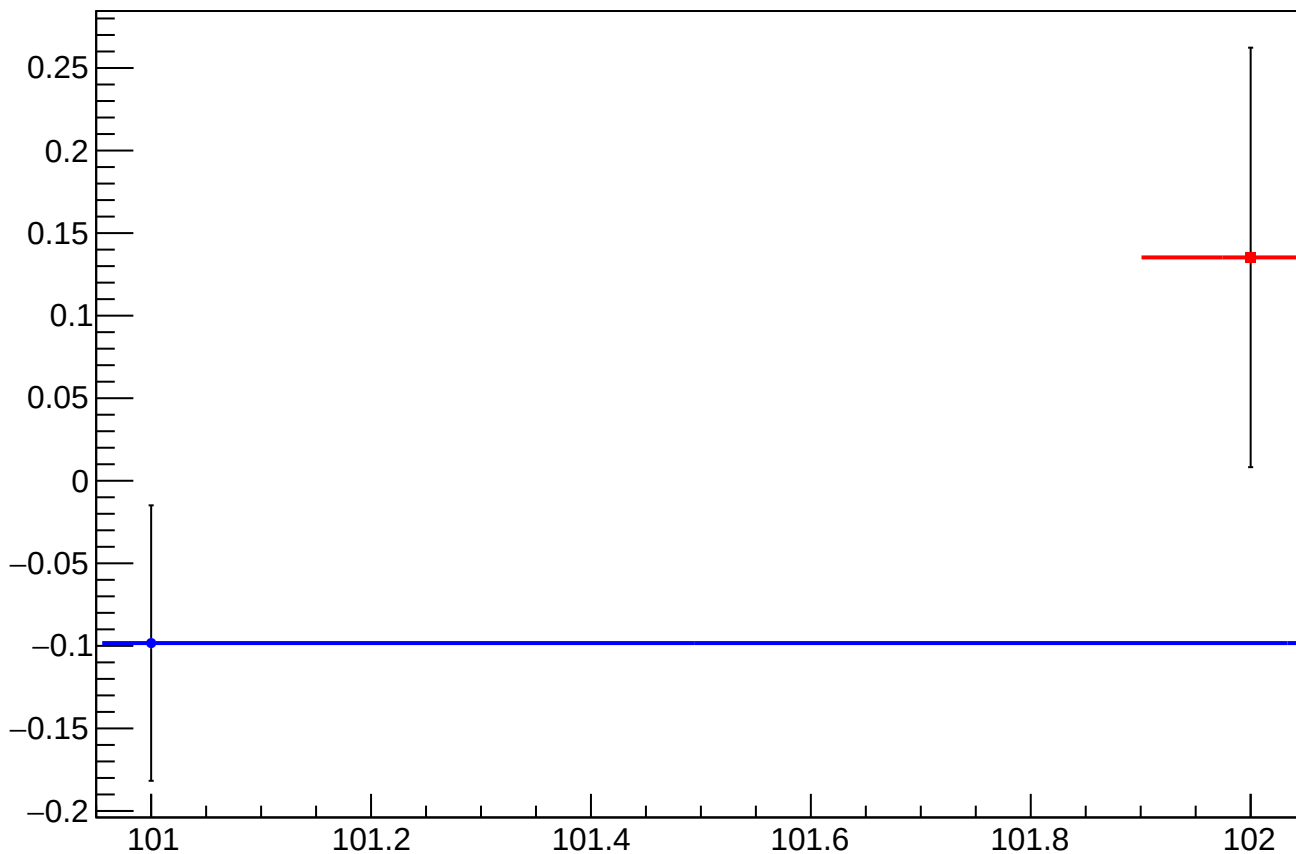
Right Out: 0.131+/-0.138 χ^2 /NDF: 0.0/0

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

0.037+/-0.106 χ^2 /NDF: 0.0/0

0.131+/-0.138 χ^2 /NDF: 0.0/0

reg_asym_ds_dd_diff_bpm4eY_slope vs slug



Right In: -0.098+/-0.083 χ^2/NDF : 0.0/0

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

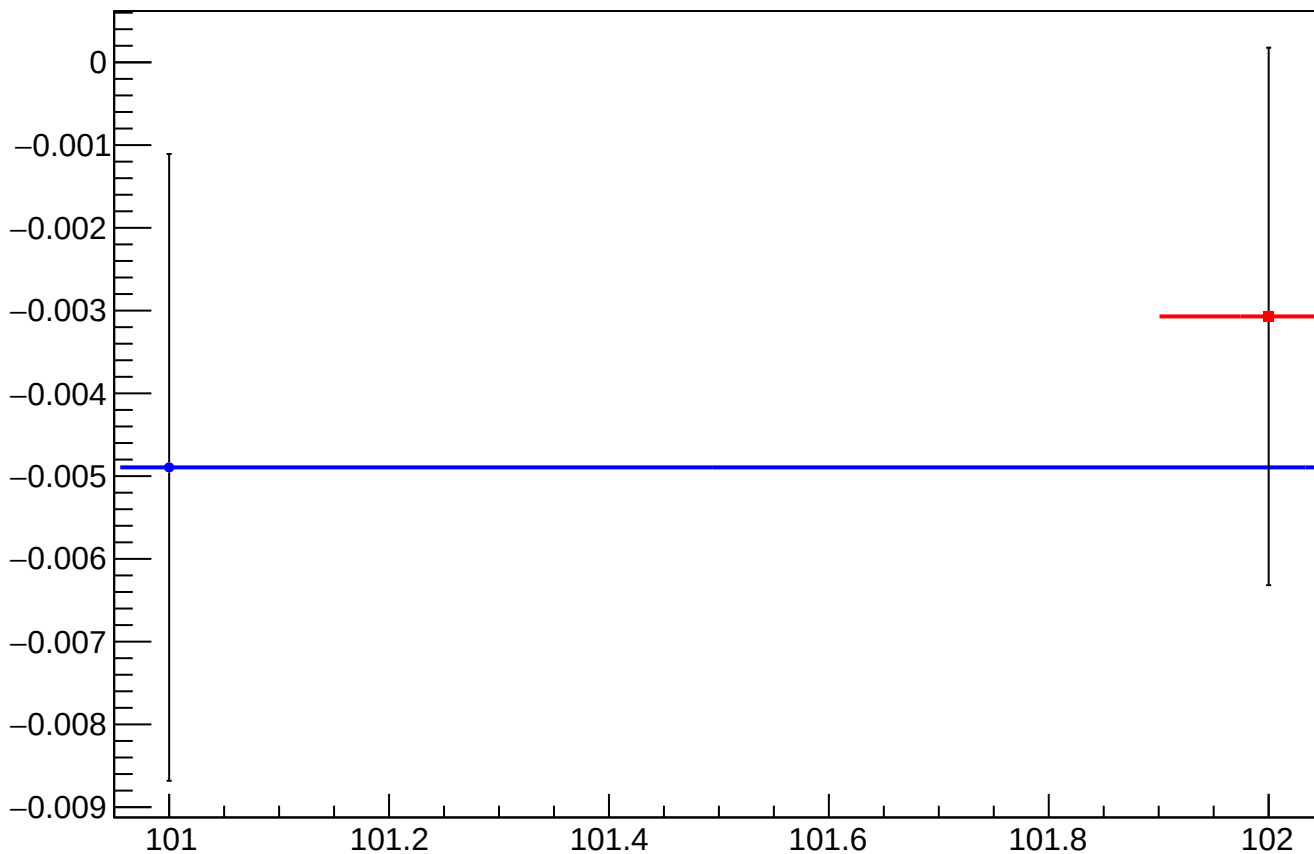
Right Out: 0.135+/-0.127 χ^2/NDF : 0.0/0

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

-0.098+/-0.083 χ^2/NDF : 0.0/0

0.135+/-0.127 χ^2/NDF : 0.0/0

reg_asym_ds_dd_diff_bpm12X_slope vs slug



Right In: -0.005+/-0.004 χ^2/NDF : 0.0/0

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

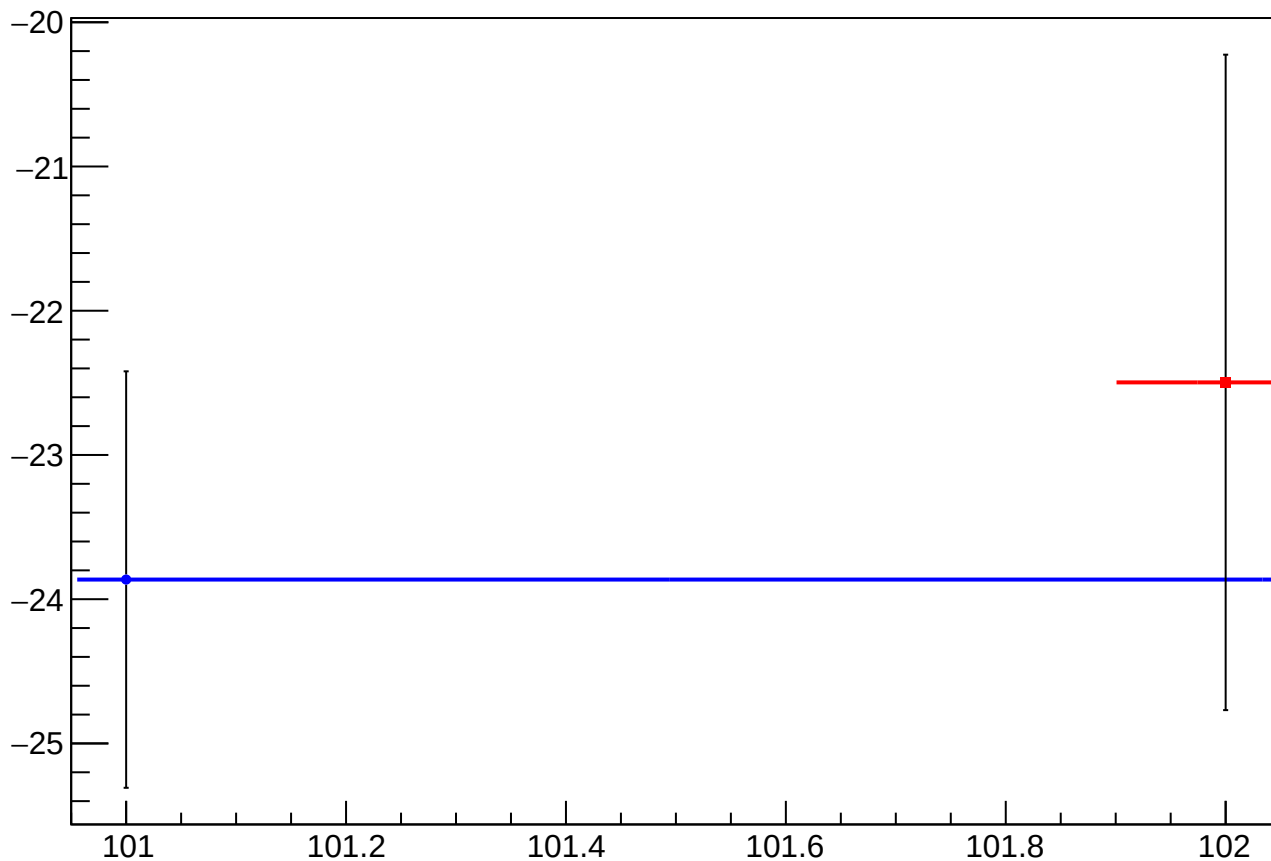
Right Out: -0.003+/-0.003 χ^2/NDF : 0.0/0

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

-0.005+/-0.004 χ^2/NDF : 0.0/0

-0.003+/-0.003 χ^2/NDF : 0.0/0

reg_asym_left_avg_diff_bpm4aX_slope vs slug



Right In: -23.864+/-1.444 χ^2/NDF : 0.0/0

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

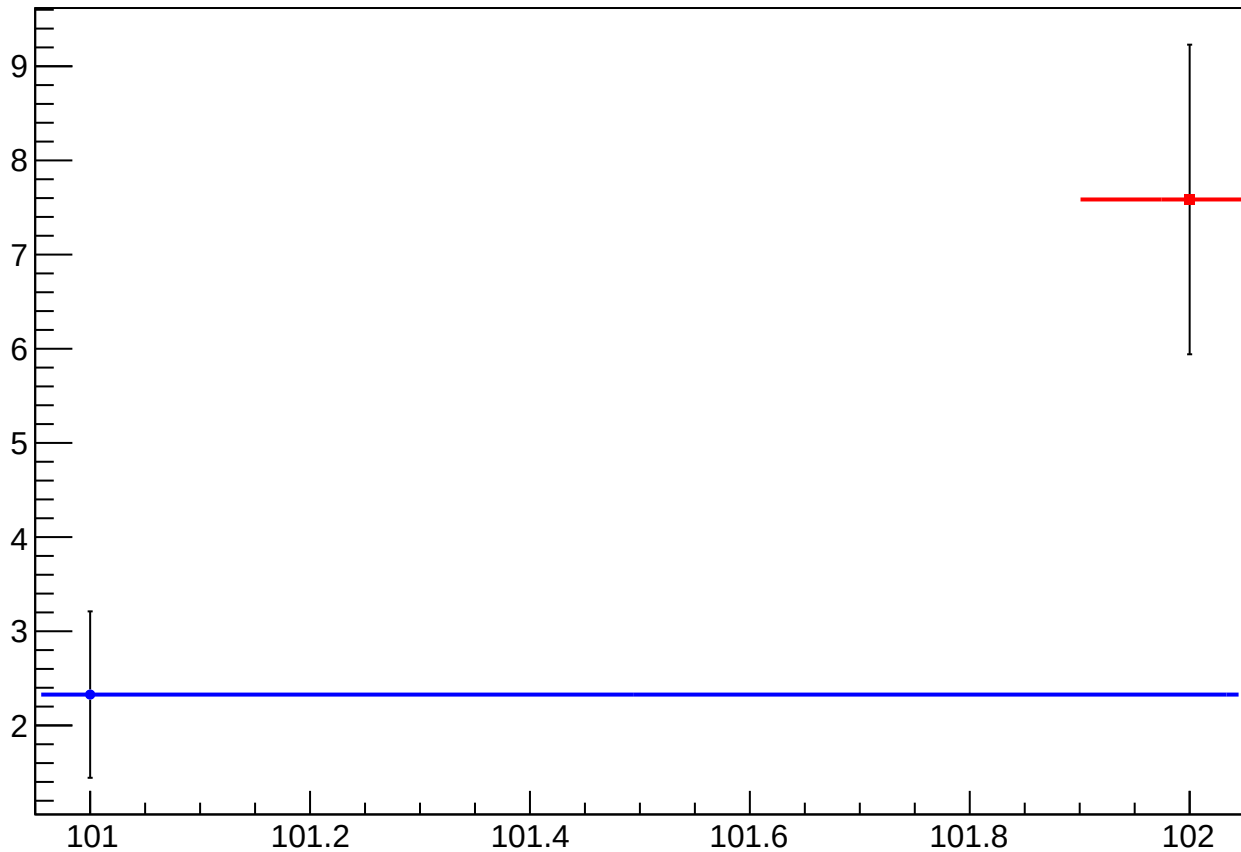
Right Out: -22.497+/-2.272 χ^2/NDF : 0.0/0

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

-23.864+/-1.444 χ^2/NDF : 0.0/0

-22.497+/-2.272 χ^2/NDF : 0.0/0

reg_asym_left_avg_diff_bpm4aY_slope vs slug



Right In: 2.327 $\pm$ 0.884 χ^2 /NDF: 0.0/0

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

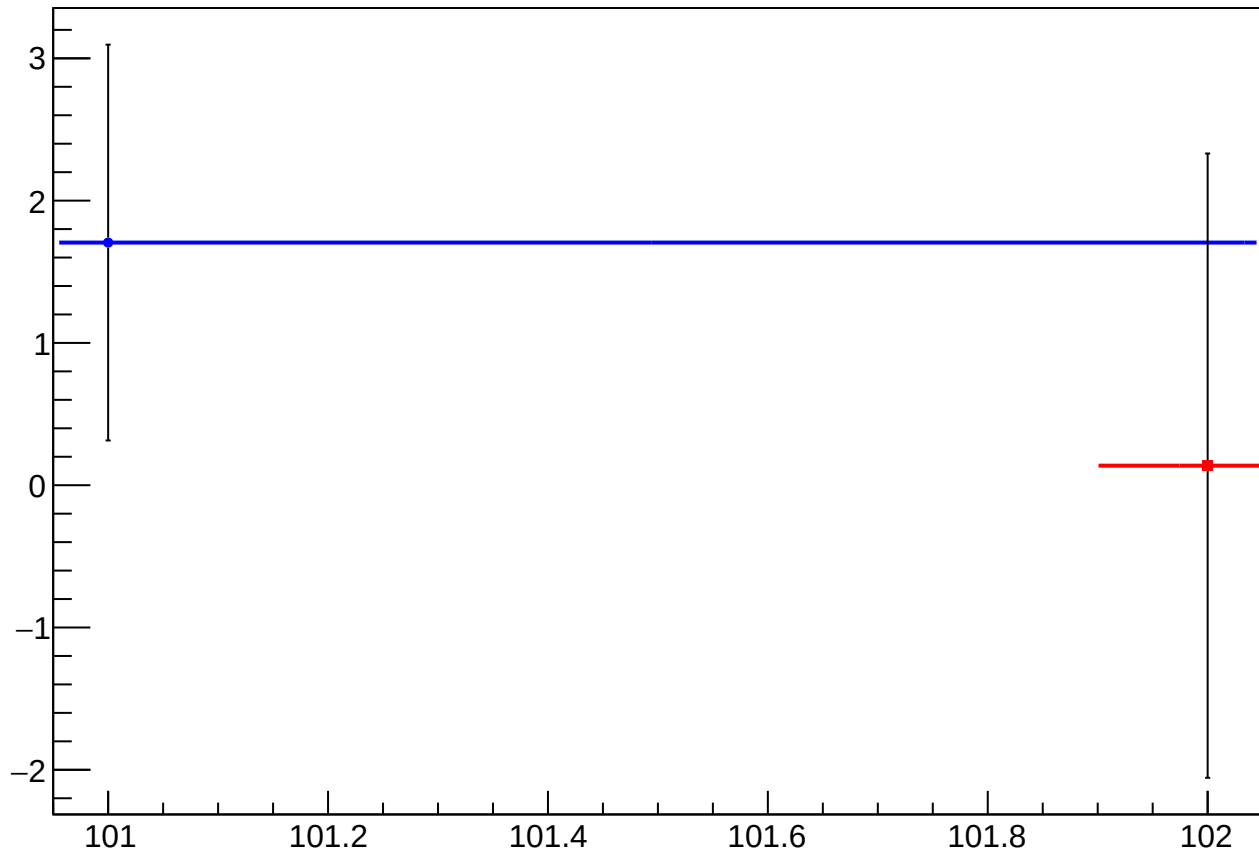
Right Out: 7.585 $\pm$ 1.644 χ^2 /NDF: 0.0/0

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

2.327 $\pm$ 0.884 χ^2 /NDF: 0.0/0

7.585 $\pm$ 1.644 χ^2 /NDF: 0.0/0

reg_asym_left_avg_diff_bpm4eX_slope vs slug



Right In: 1.705+/-1.391 χ^2/NDF : 0.0/0

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

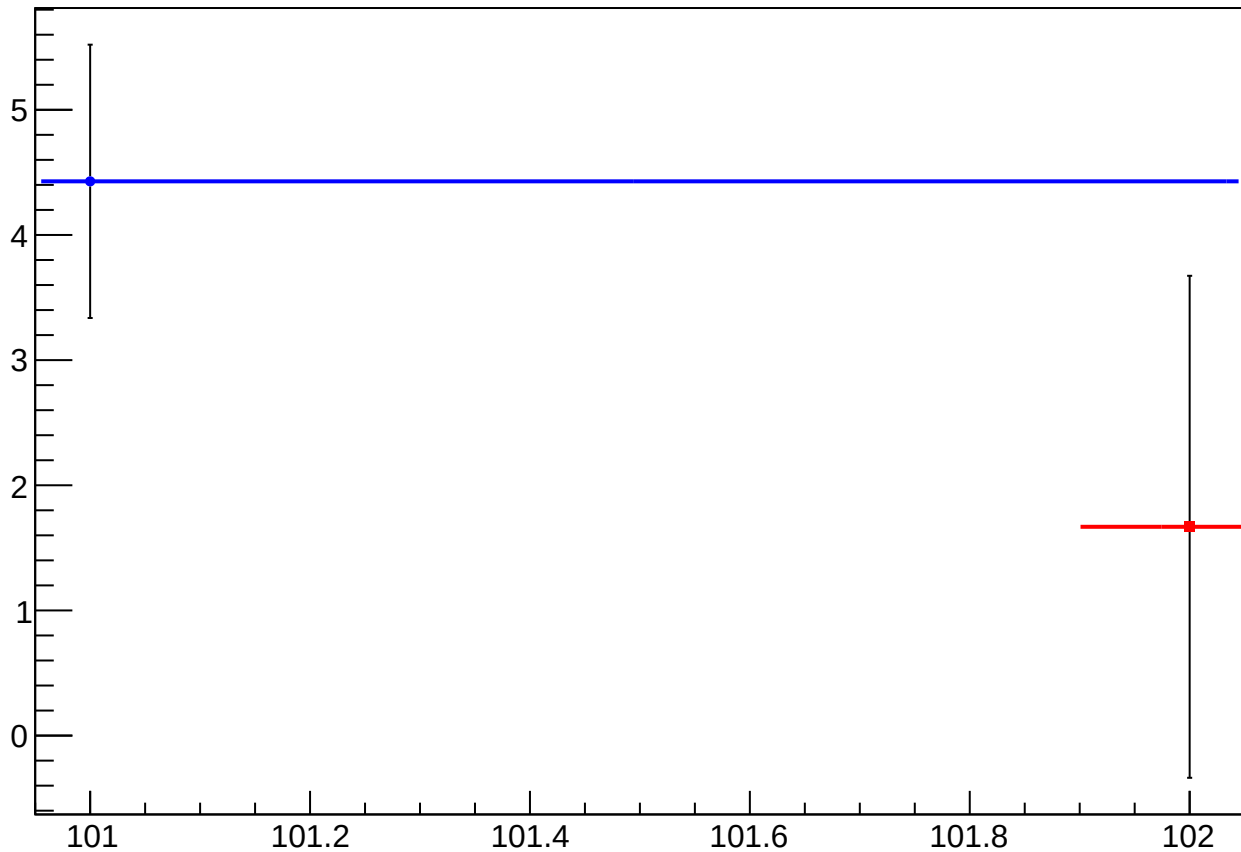
Right Out: 0.137+/-2.194 χ^2/NDF : 0.0/0

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

1.705+/-1.391 χ^2/NDF : 0.0/0

0.137+/-2.194 χ^2/NDF : 0.0/0

reg_asym_left_avg_diff_bpm4eY_slope vs slug



Right In: 4.428+/-1.092 χ^2/NDF : 0.0/0

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

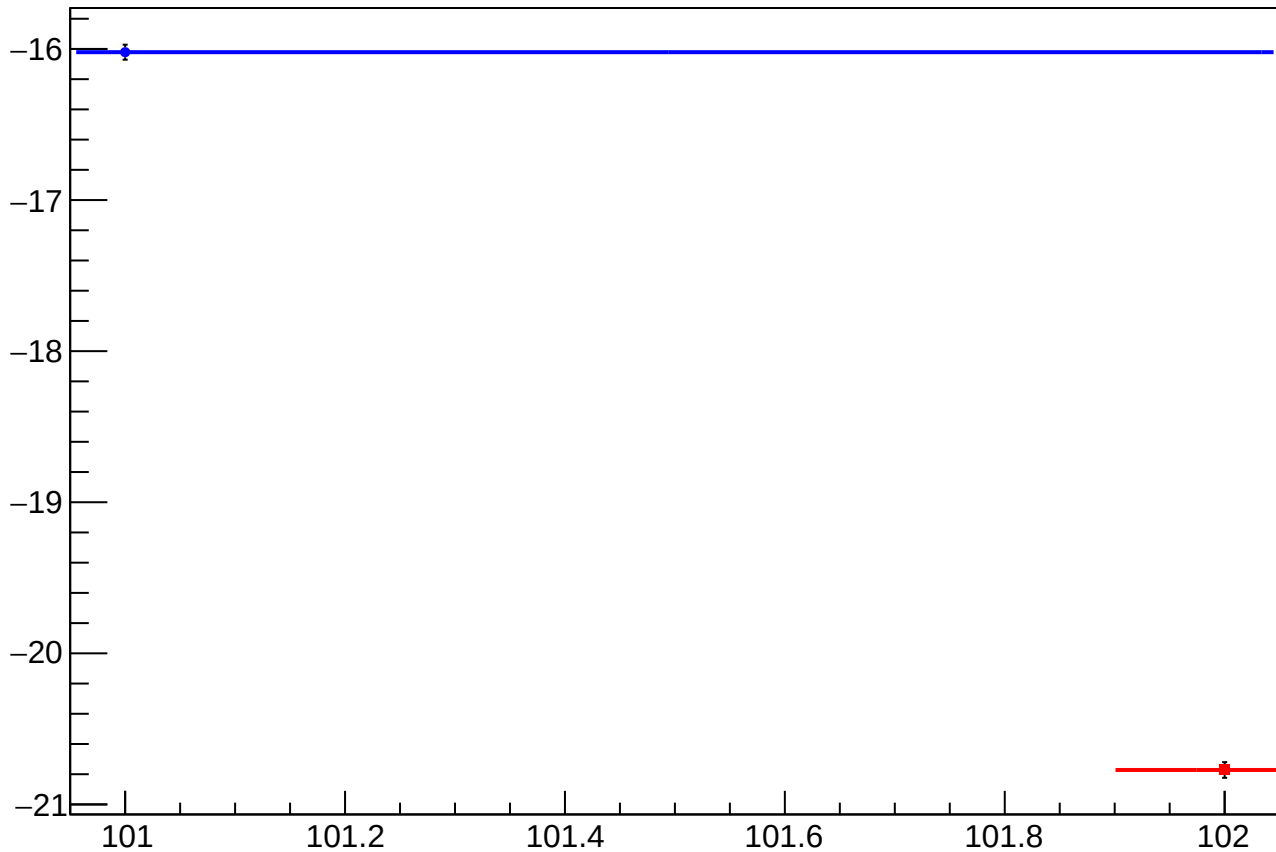
Right Out: 1.668+/-2.005 χ^2/NDF : 0.0/0

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

4.428+/-1.092 χ^2/NDF : 0.0/0

1.668+/-2.005 χ^2/NDF : 0.0/0

reg_asym_left_avg_diff_bpm12X_slope vs slug



Right In: -16.021+/-0.050 χ^2 /NDF: 0.0/0

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

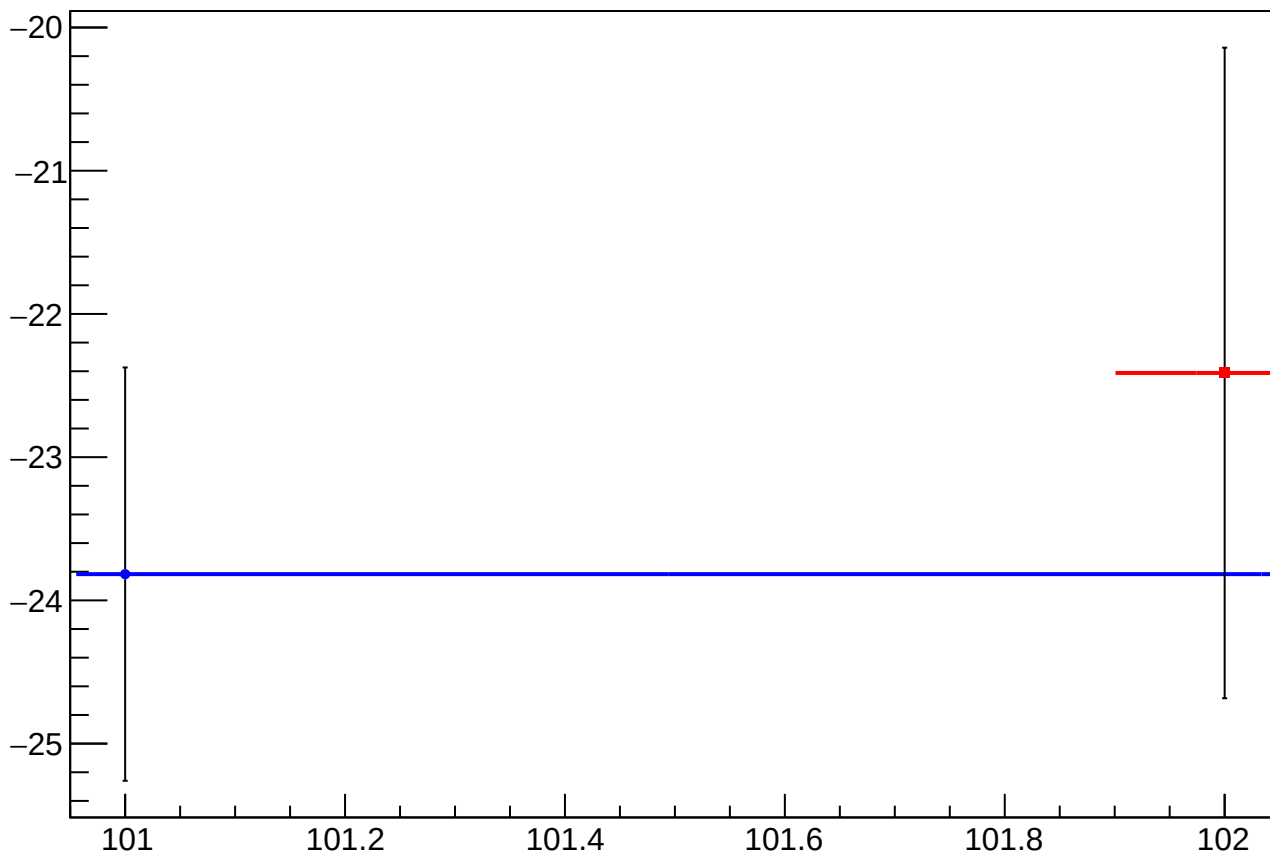
Right Out: -20.772+/-0.052 χ^2 /NDF: 0.0/0

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

-16.021+/-0.050 χ^2 /NDF: 0.0/0

-20.772+/-0.052 χ^2 /NDF: 0.0/0

reg_asym_left_dd_diff_bpm4aX_slope vs slug



Right In: -23.817 $\pm$ 1.443 χ^2 /NDF: 0.0/0

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

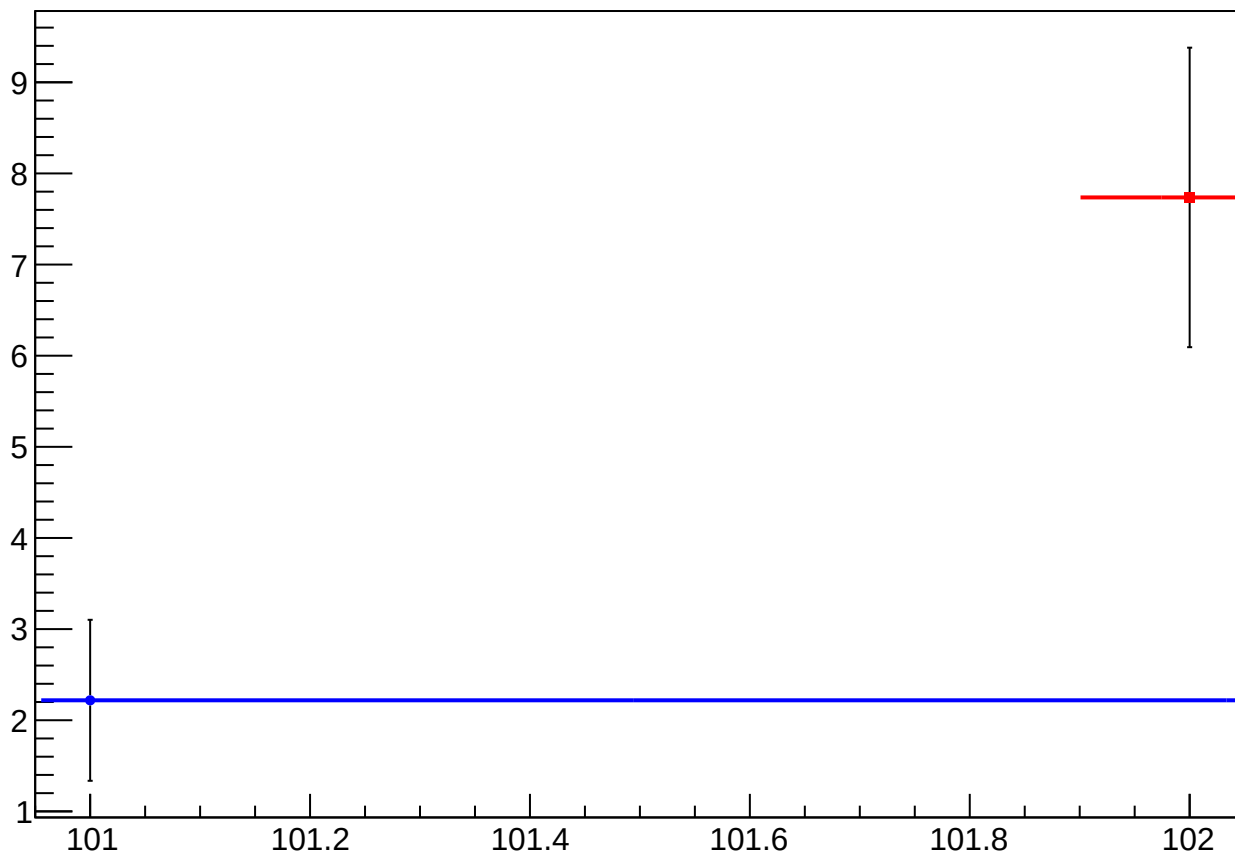
Right Out: -22.412 $\pm$ 2.271 χ^2 /NDF: 0.0/0

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

-23.817 $\pm$ 1.443 χ^2 /NDF: 0.0/0

-22.412 $\pm$ 2.271 χ^2 /NDF: 0.0/0

reg_asym_left_dd_diff_bpm4aY_slope vs slug



Right In: 2.219+/-0.883 χ^2/NDF : 0.0/0

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

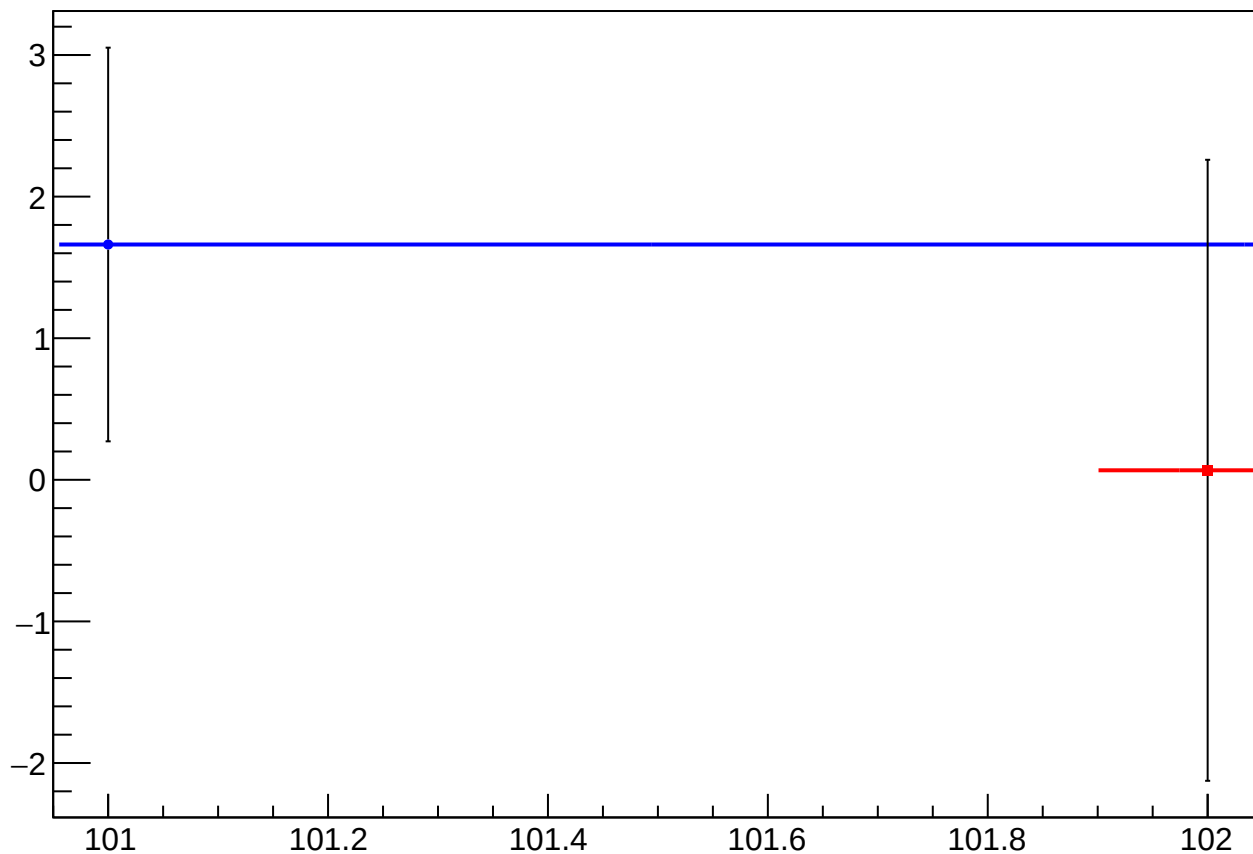
Right Out: 7.737+/-1.643 χ^2/NDF : 0.0/0

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

2.219+/-0.883 χ^2/NDF : 0.0/0

7.737+/-1.643 χ^2/NDF : 0.0/0

reg_asym_left_dd_diff_bpm4eX_slope vs slug



Right In: 1.662 $\pm$ 1.390 χ^2 /NDF: 0.0/0

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

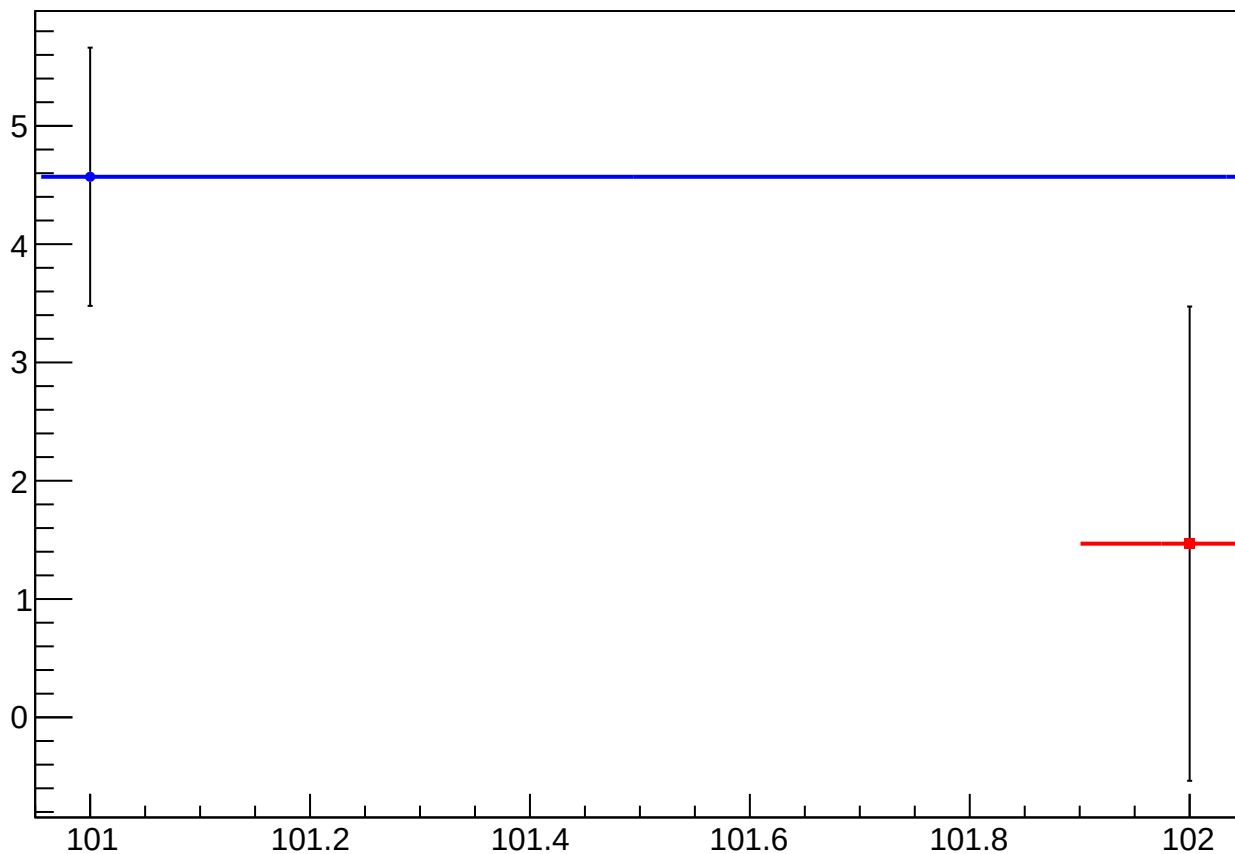
Right Out: 0.067 $\pm$ 2.193 χ^2 /NDF: 0.0/0

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

1.662 $\pm$ 1.390 χ^2 /NDF: 0.0/0

0.067 $\pm$ 2.193 χ^2 /NDF: 0.0/0

reg_asym_left_dd_diff_bpm4eY_slope vs slug



Right In: 4.570 $\pm$ 1.091 χ^2/NDF : 0.0/0

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

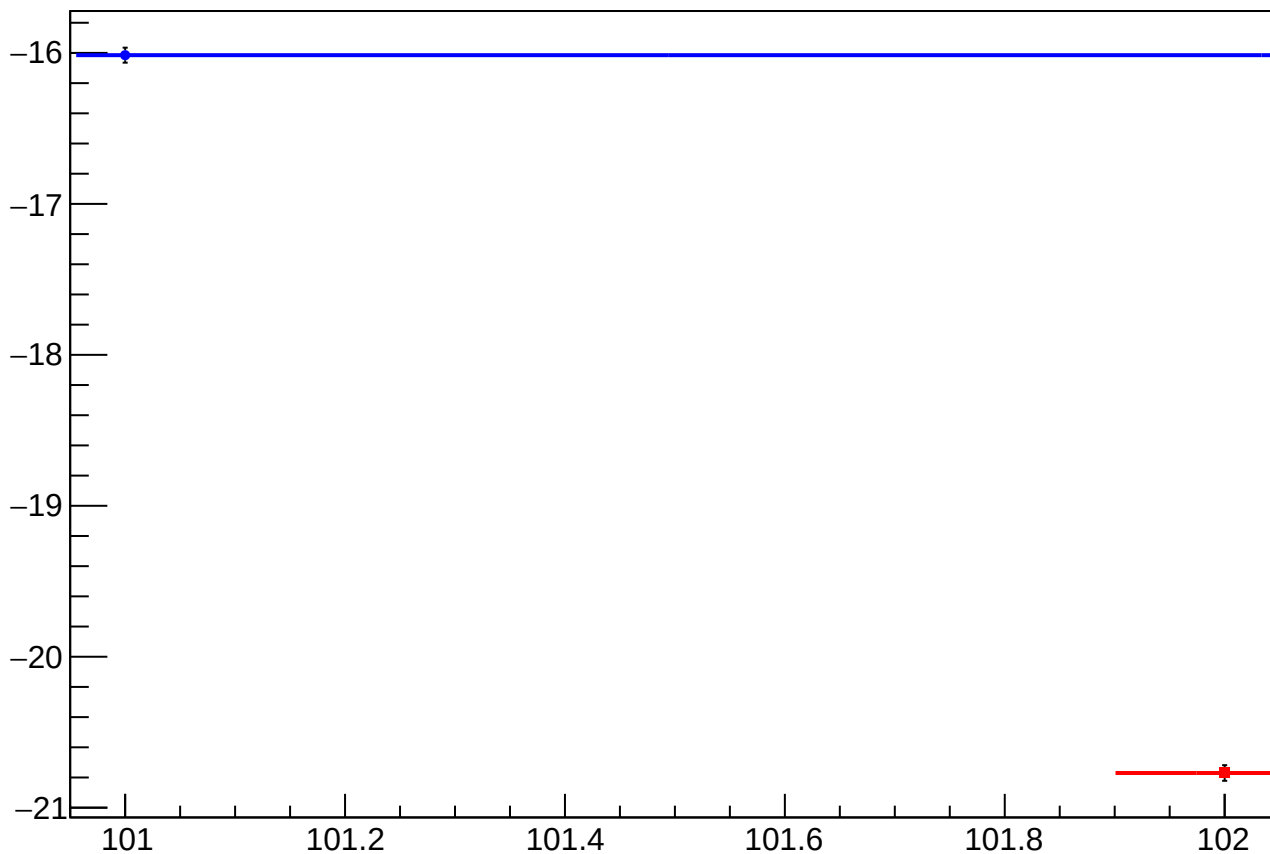
Right Out: 1.468 $\pm$ 2.005 χ^2/NDF : 0.0/0

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

4.570 $\pm$ 1.091 χ^2/NDF : 0.0/0

1.468 $\pm$ 2.005 χ^2/NDF : 0.0/0

reg_asym_left_dd_diff_bpm12X_slope vs slug



Right In: -16.015 $\pm$ 0.050 χ^2 /NDF: 0.0/0

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

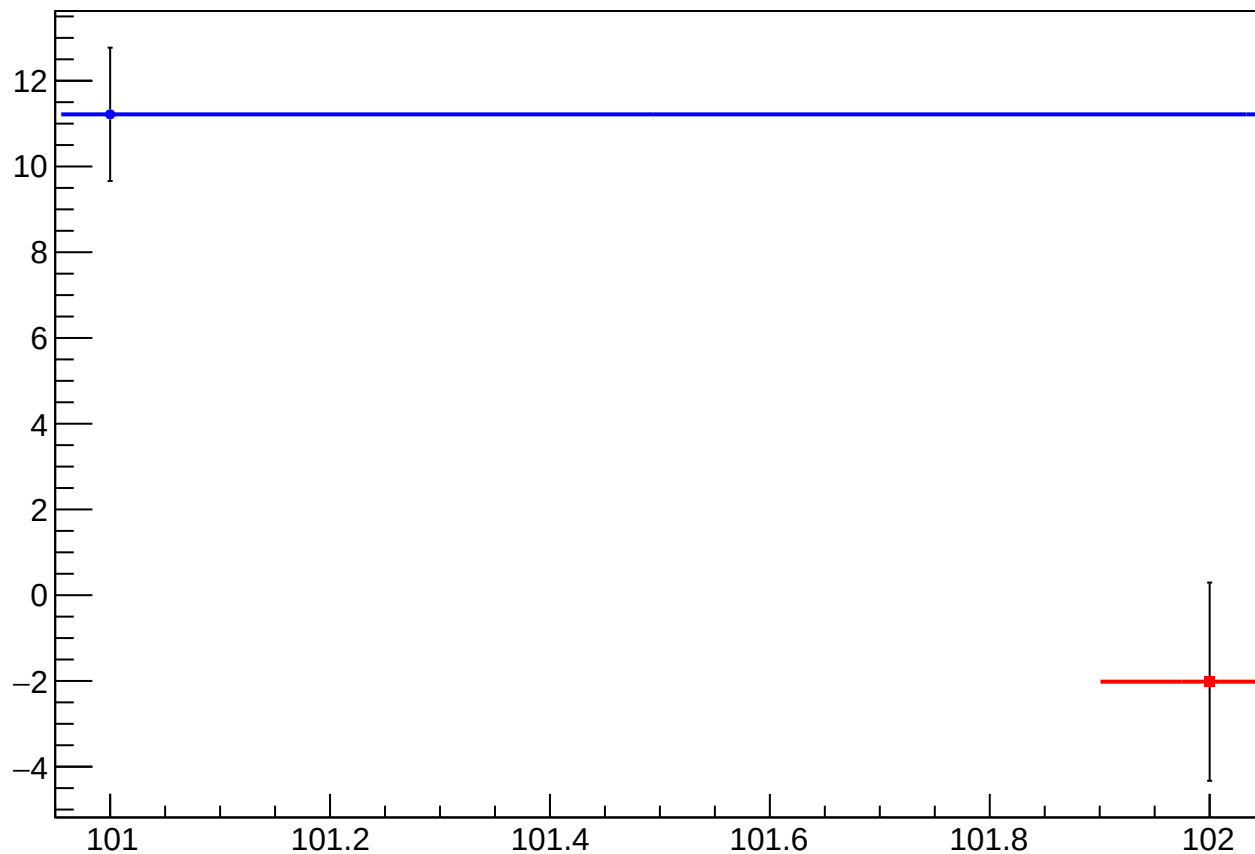
Right Out: -20.770 $\pm$ 0.052 χ^2 /NDF: 0.0/0

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

-16.015 $\pm$ 0.050 χ^2 /NDF: 0.0/0

-20.770 $\pm$ 0.052 χ^2 /NDF: 0.0/0

reg_asym_right_avg_diff_bpm4aX_slope vs slug



Right In: 11.216+/-1.555 χ^2/NDF : 0.0/0

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

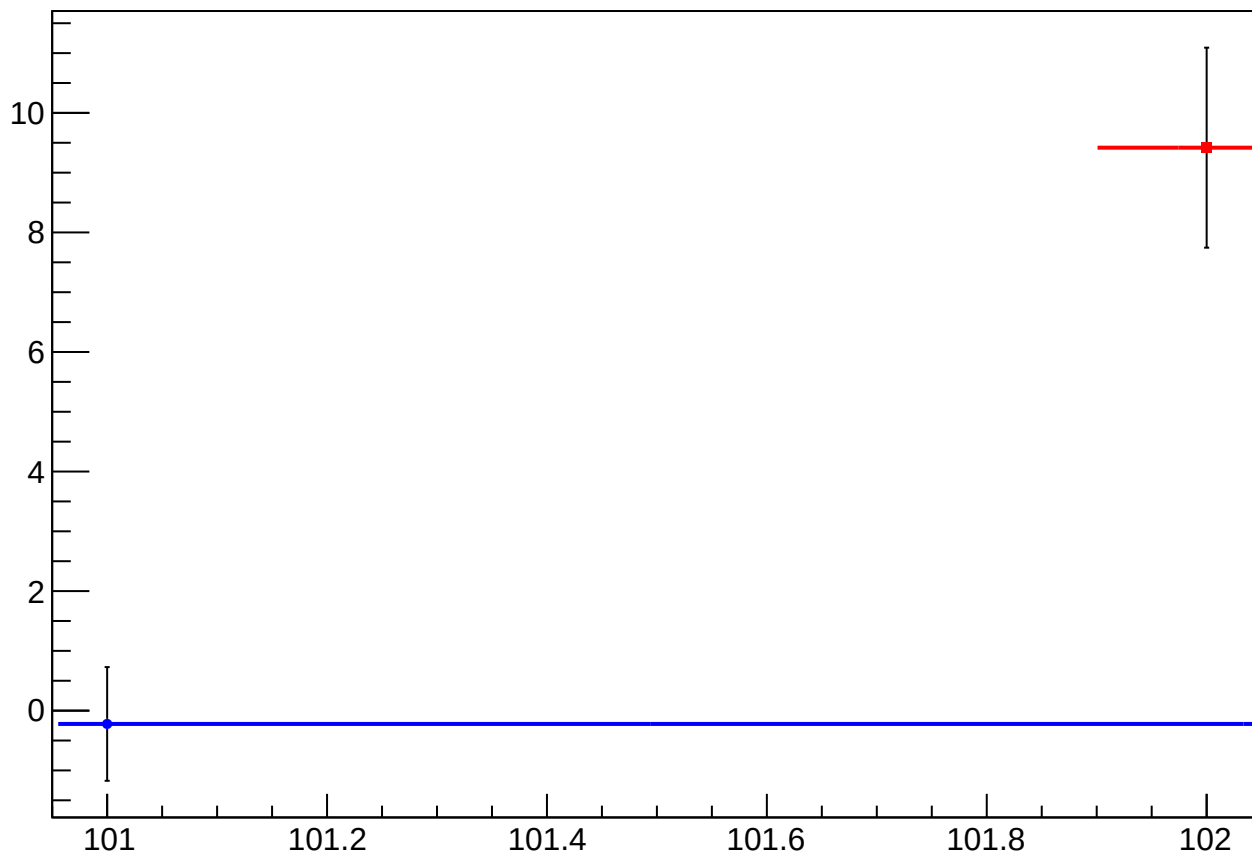
Right Out: -2.017+/-2.312 χ^2/NDF : 0.0/0

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

11.216+/-1.555 χ^2/NDF : 0.0/0

-2.017+/-2.312 χ^2/NDF : 0.0/0

reg_asym_right_avg_diff_bpm4aY_slope vs slug



Right In: -0.222+/-0.951 χ^2 /NDF: 0.0/0

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

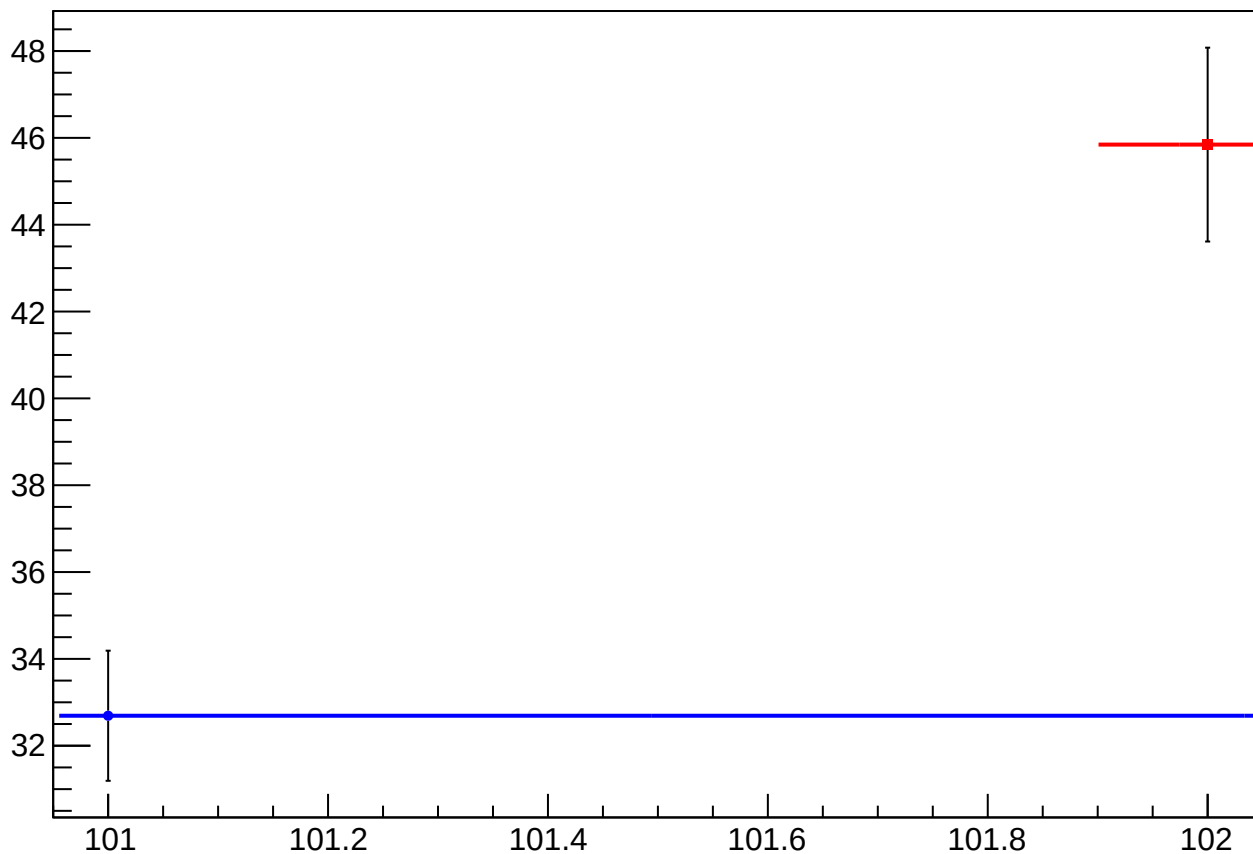
Right Out: 9.418+/-1.673 χ^2 /NDF: 0.0/0

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

-0.222+/-0.951 χ^2 /NDF: 0.0/0

9.418+/-1.673 χ^2 /NDF: 0.0/0

reg_asym_right_avg_diff_bpm4eX_slope vs slug



Right In: 32.691+/-1.498 χ^2/NDF : 0.0/0

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

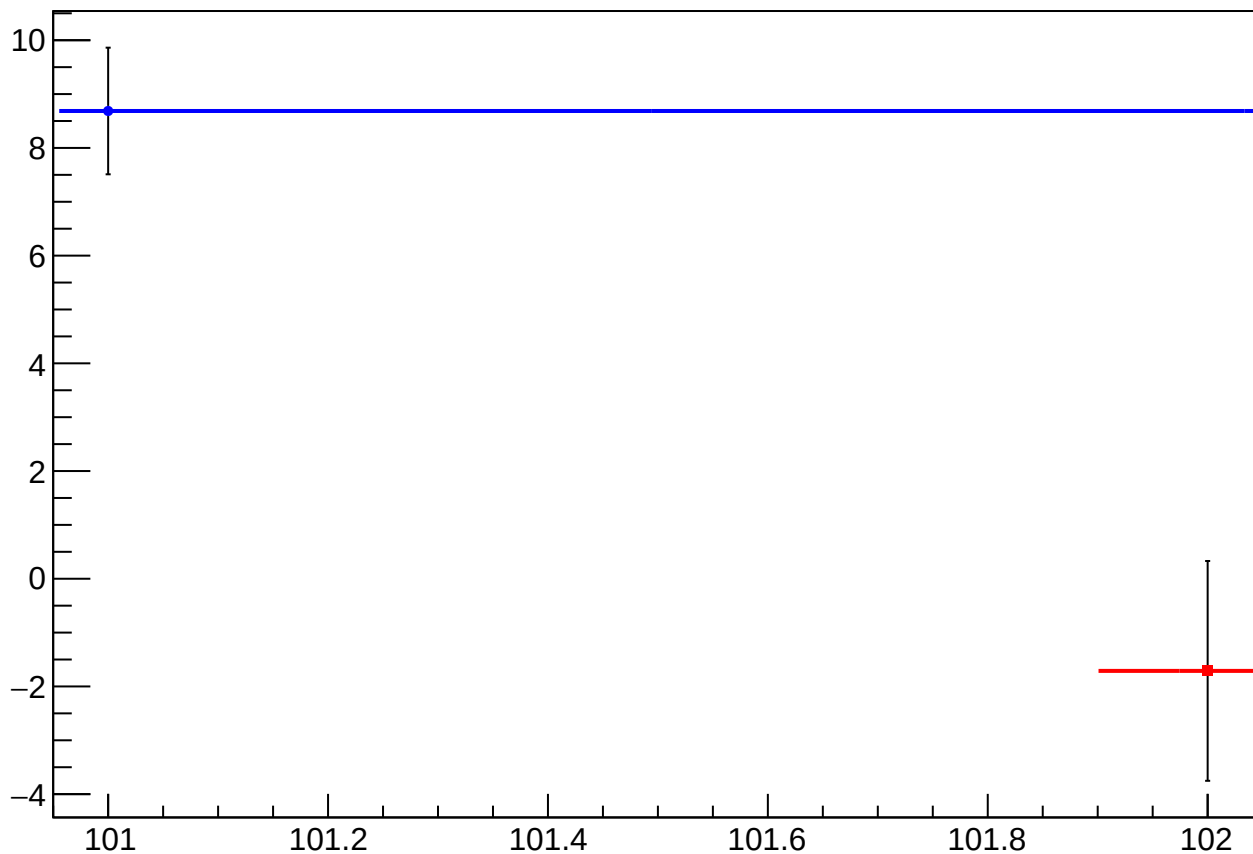
Right Out: 45.845+/-2.232 χ^2/NDF : 0.0/0

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

32.691+/-1.498 χ^2/NDF : 0.0/0

45.845+/-2.232 χ^2/NDF : 0.0/0

reg_asym_right_avg_diff_bpm4eY_slope vs slug



Right In: 8.686+/-1.176 χ^2/NDF : 0.0/0

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

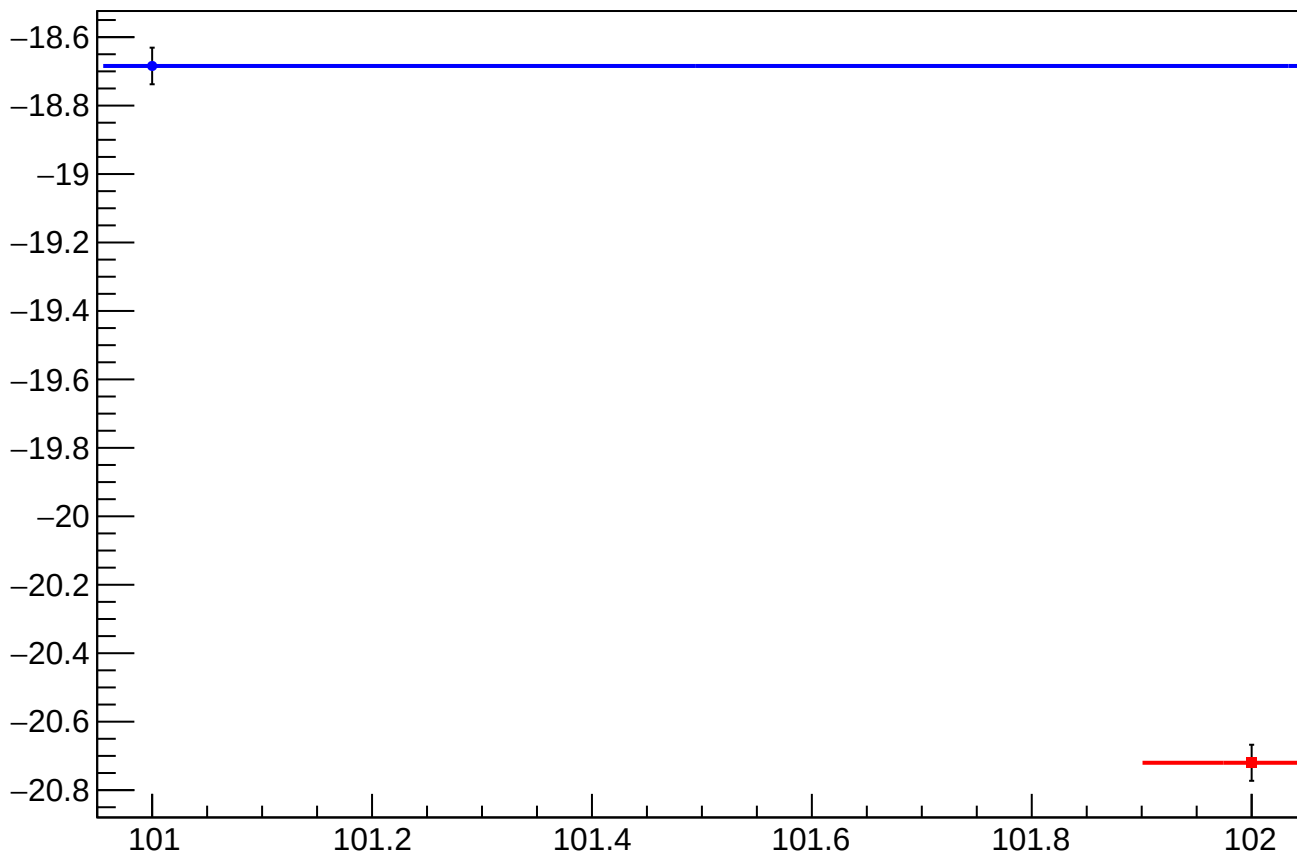
Right Out: -1.711+/-2.041 χ^2/NDF : 0.0/0

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

8.686+/-1.176 χ^2/NDF : 0.0/0

-1.711+/-2.041 χ^2/NDF : 0.0/0

reg_asym_right_avg_diff_bpm12X_slope vs slug



Right In: -18.684+/-0.053 χ^2/NDF : 0.0/0

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

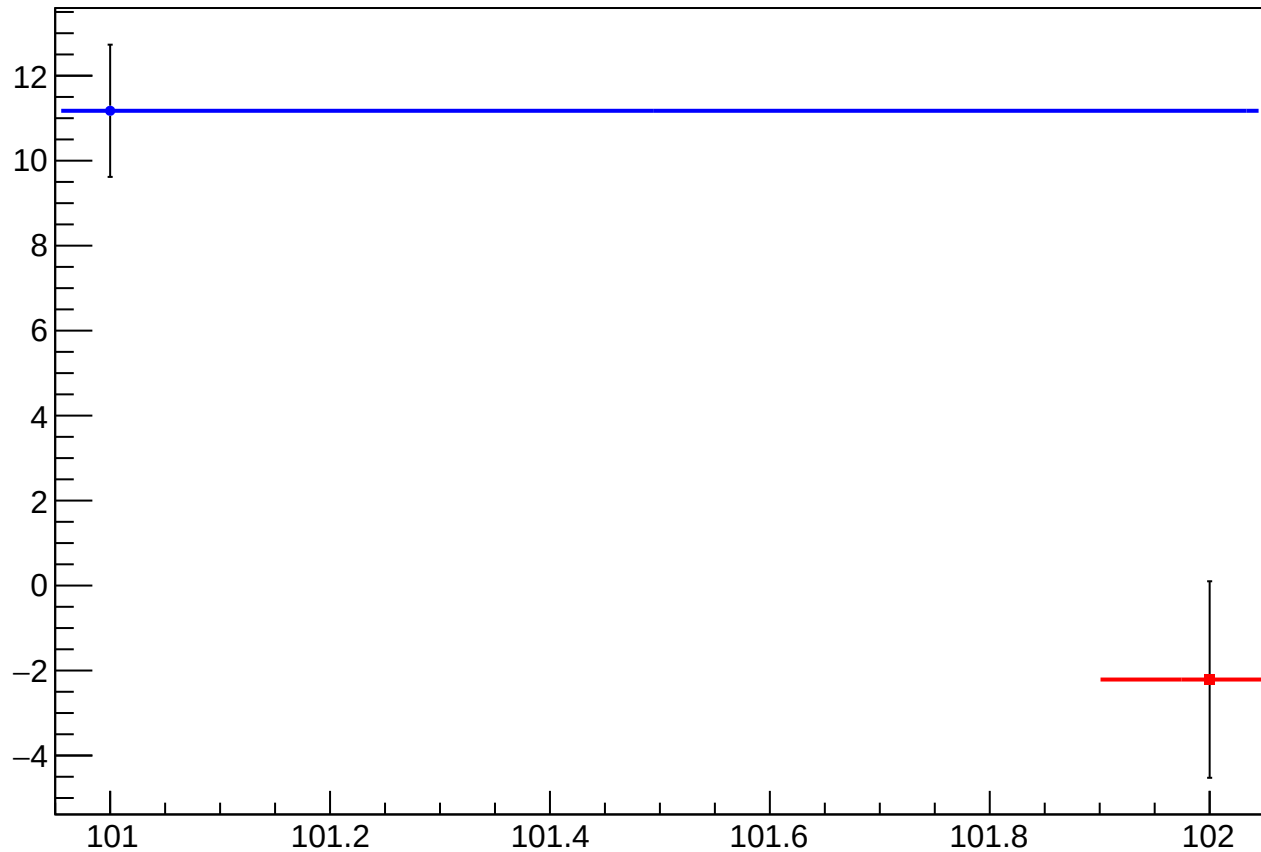
Right Out: -20.720+/-0.053 χ^2/NDF : 0.0/0

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

-18.684+/-0.053 χ^2/NDF : 0.0/0

-20.720+/-0.053 χ^2/NDF : 0.0/0

reg_asym_right_dd_diff_bpm4aX_slope vs slug



Right In: 11.174+/-1.556 χ^2 /NDF: 0.0/0

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

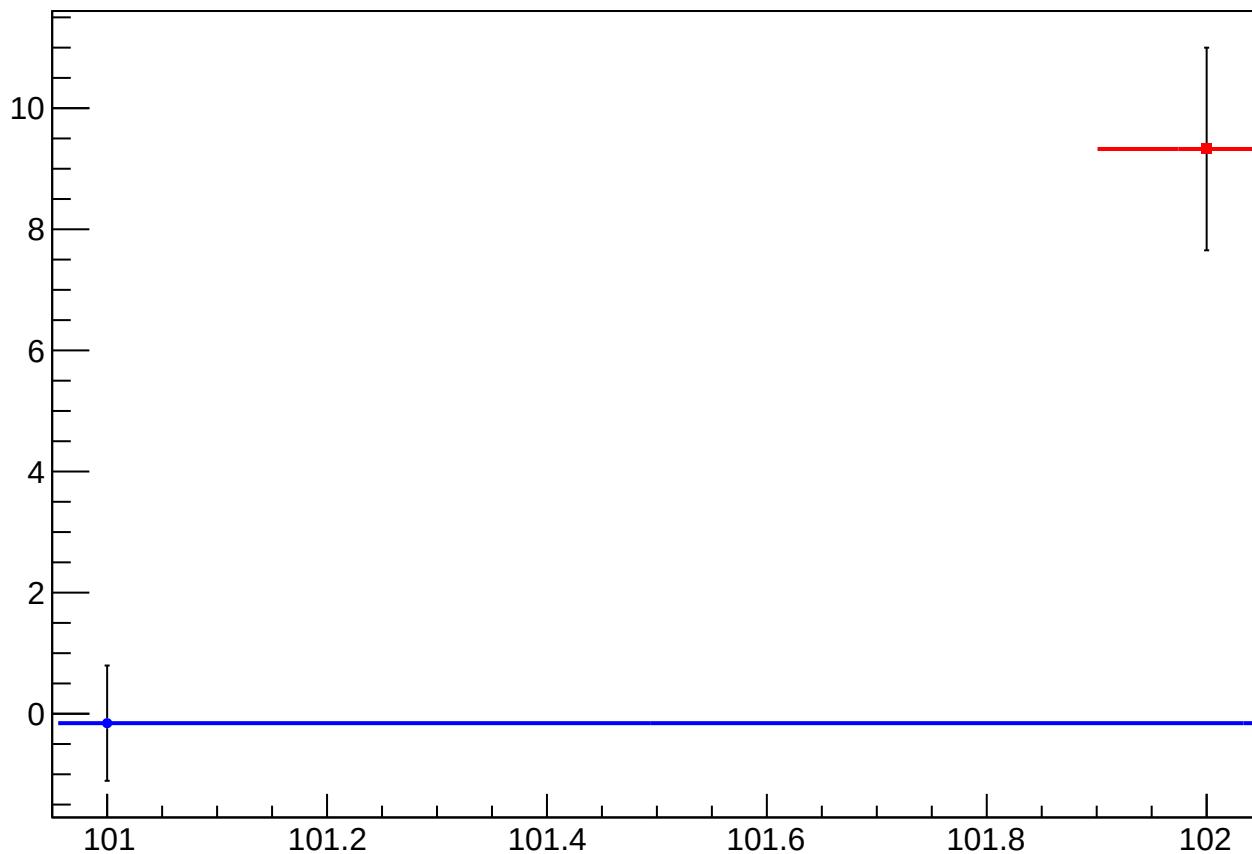
Right Out: -2.212+/-2.313 χ^2 /NDF: 0.0/0

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

11.174+/-1.556 χ^2 /NDF: 0.0/0

-2.212+/-2.313 χ^2 /NDF: 0.0/0

reg_asym_right_dd_diff_bpm4aY_slope vs slug



Right In: -0.156+/-0.952 χ^2/NDF : 0.0/0

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

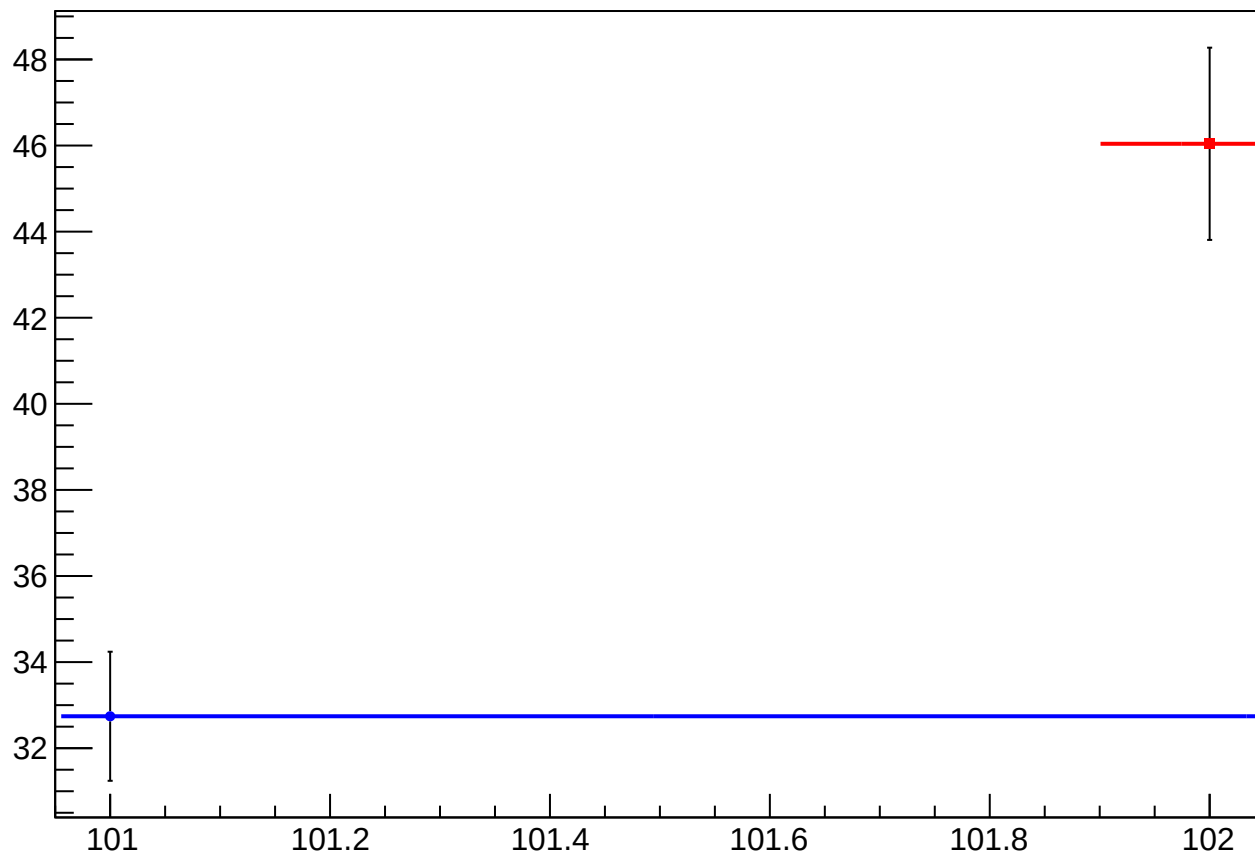
Right Out: 9.326+/-1.673 χ^2/NDF : 0.0/0

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

-0.156+/-0.952 χ^2/NDF : 0.0/0

9.326+/-1.673 χ^2/NDF : 0.0/0

reg_asym_right_dd_diff_bpm4eX_slope vs slug



Right In: 32.742+/-1.499 χ^2/NDF : 0.0/0

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

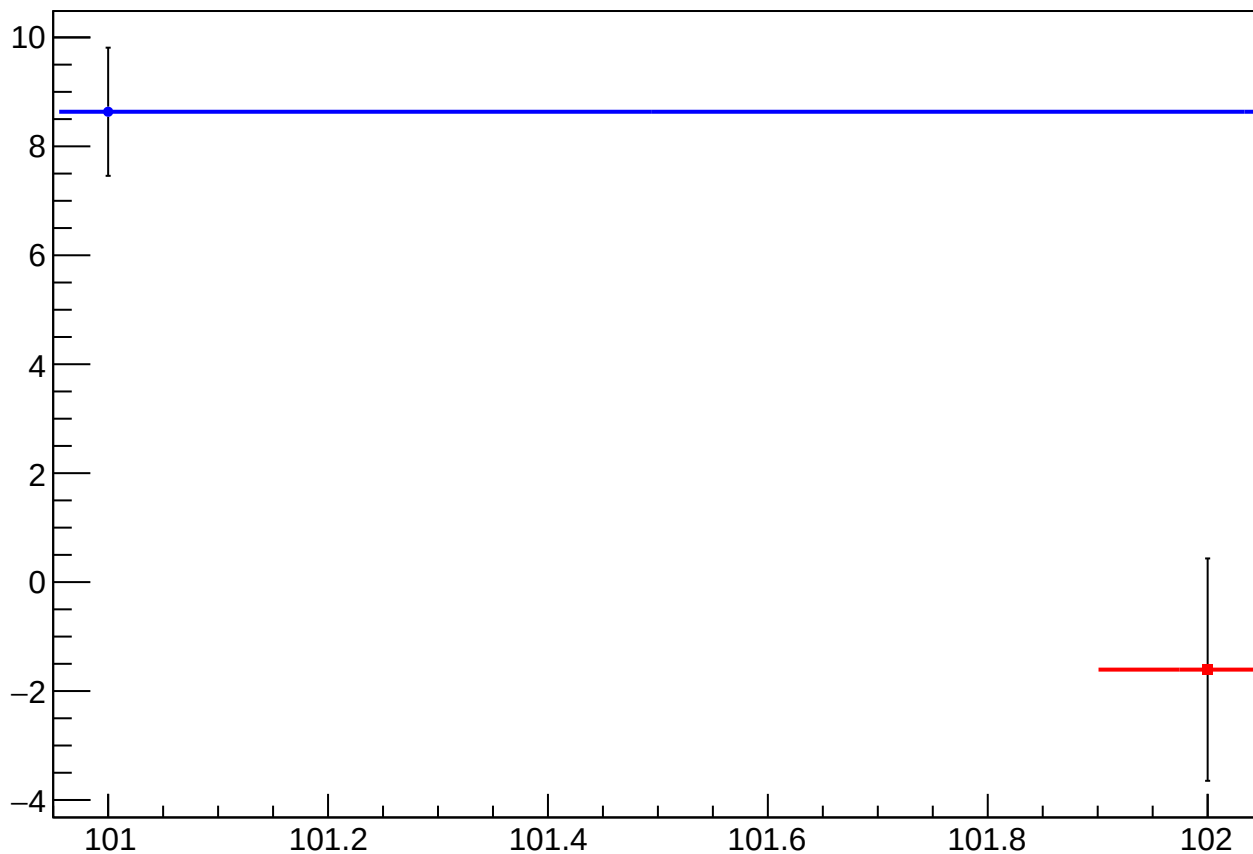
Right Out: 46.041+/-2.233 χ^2/NDF : 0.0/0

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

32.742+/-1.499 χ^2/NDF : 0.0/0

46.041+/-2.233 χ^2/NDF : 0.0/0

reg_asym_right_dd_diff_bpm4eY_slope vs slug



Right In: 8.635+/-1.176 χ^2/NDF : 0.0/0

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

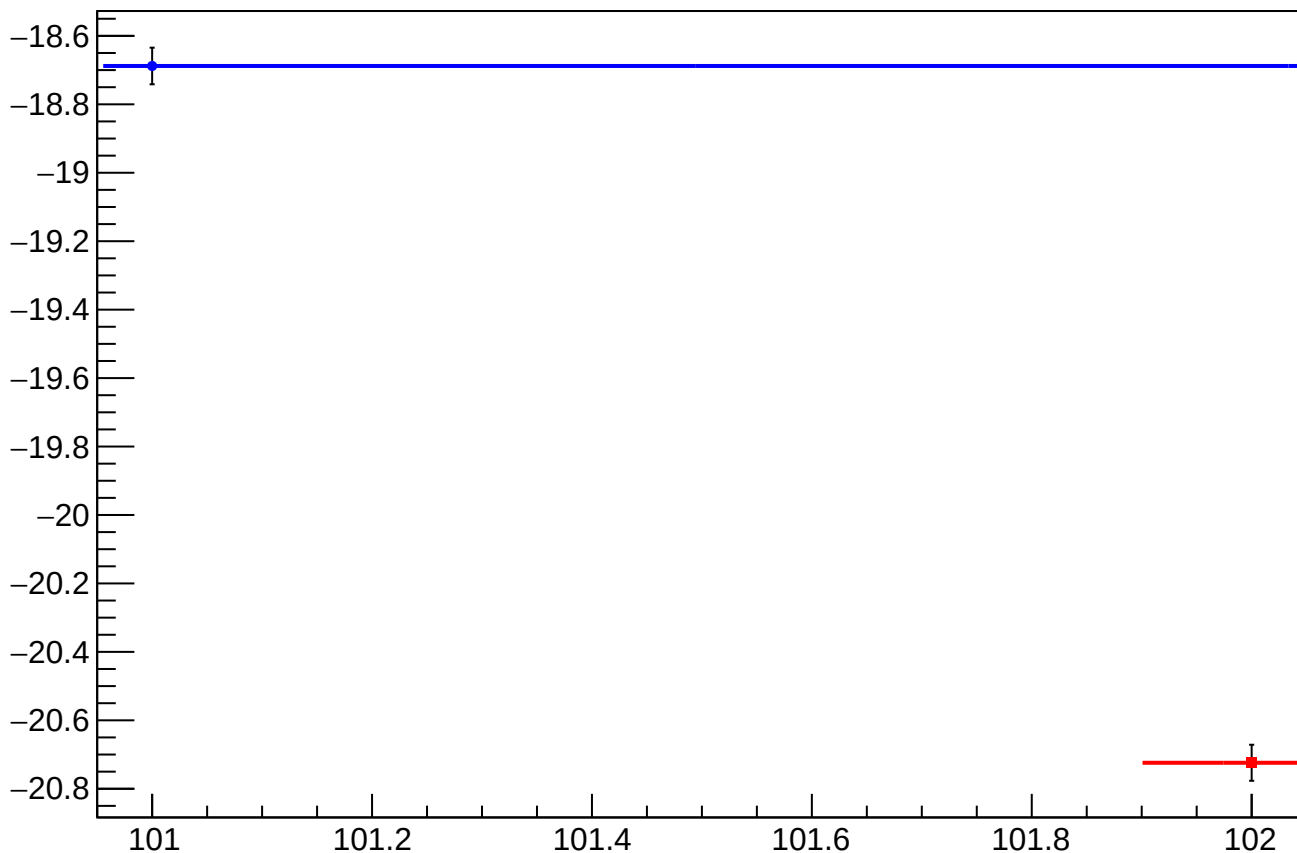
Right Out: -1.607+/-2.041 χ^2/NDF : 0.0/0

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

8.635+/-1.176 χ^2/NDF : 0.0/0

-1.607+/-2.041 χ^2/NDF : 0.0/0

reg_asym_right_dd_diff_bpm12X_slope vs slug



Right In: -18.688+/-0.053 χ^2/NDF : 0.0/0

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

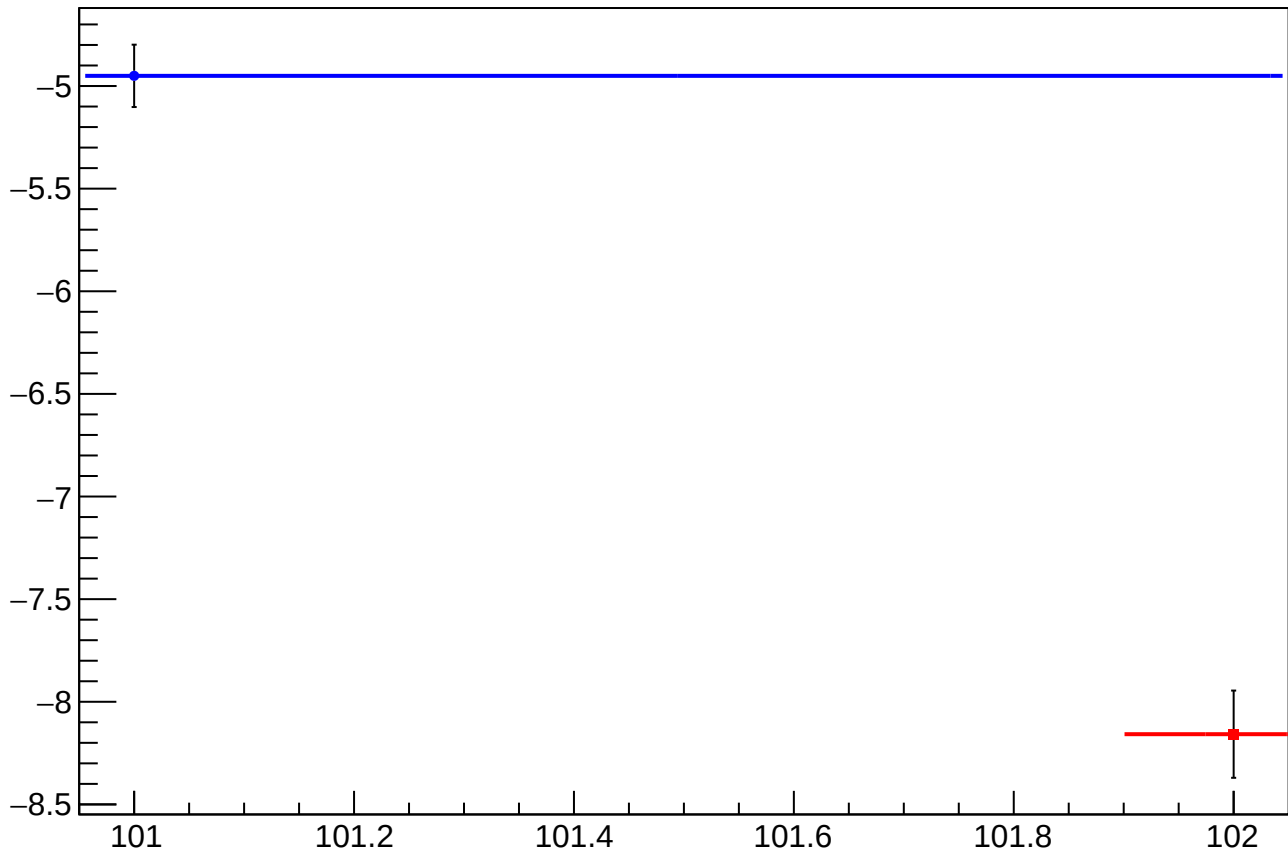
Right Out: -20.724+/-0.053 χ^2/NDF : 0.0/0

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

-18.688+/-0.053 χ^2/NDF : 0.0/0

-20.724+/-0.053 χ^2/NDF : 0.0/0

reg_asym_sam_15_avg_diff_bpm4aX_slope vs slug



Right In: -4.950+/-0.152 χ^2/NDF : 0.0/0

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

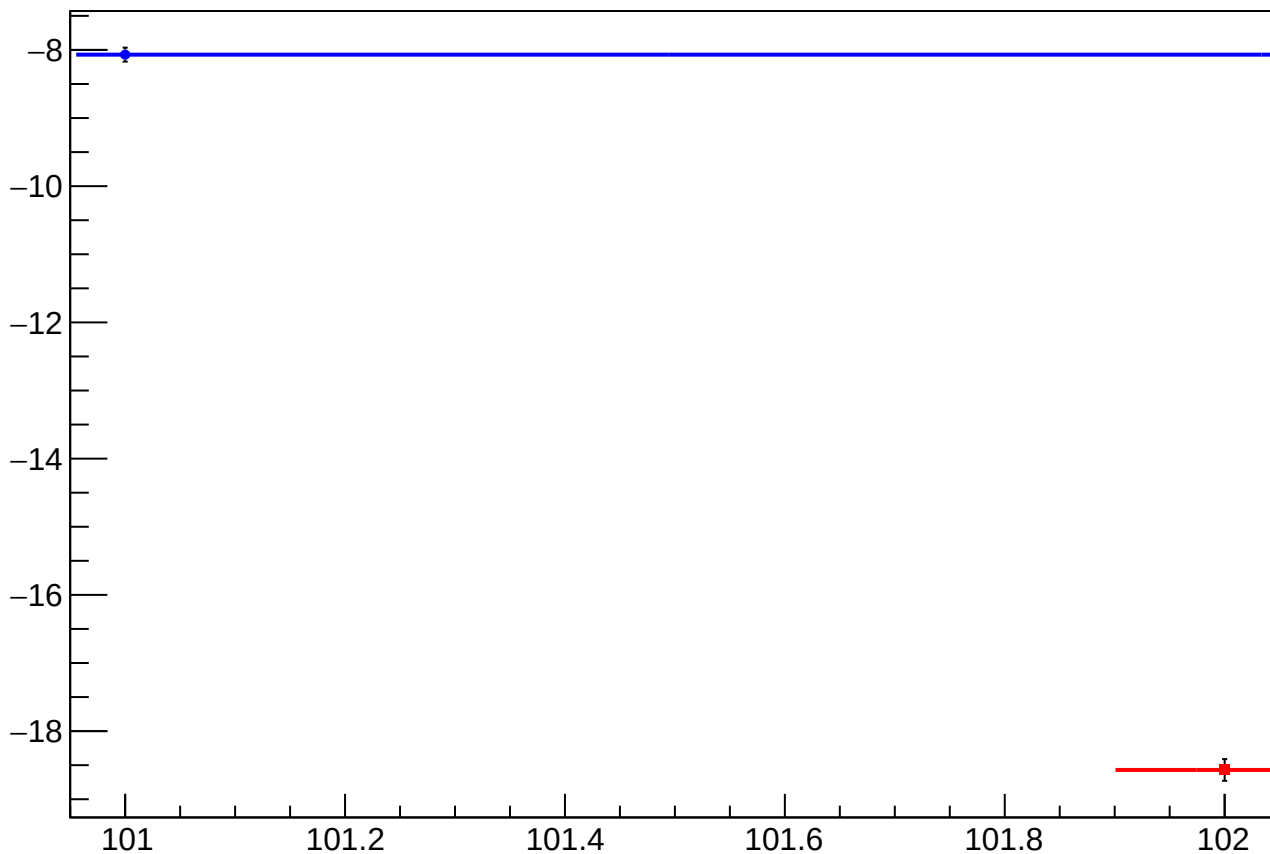
Right Out: -8.158+/-0.212 χ^2/NDF : 0.0/0

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

-4.950+/-0.152 χ^2/NDF : 0.0/0

-8.158+/-0.212 χ^2/NDF : 0.0/0

reg_asym_sam_15_avg_diff_bpm4aY_slope vs slug



Right In: -8.069+/-0.102 χ^2 /NDF: 0.0/0

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

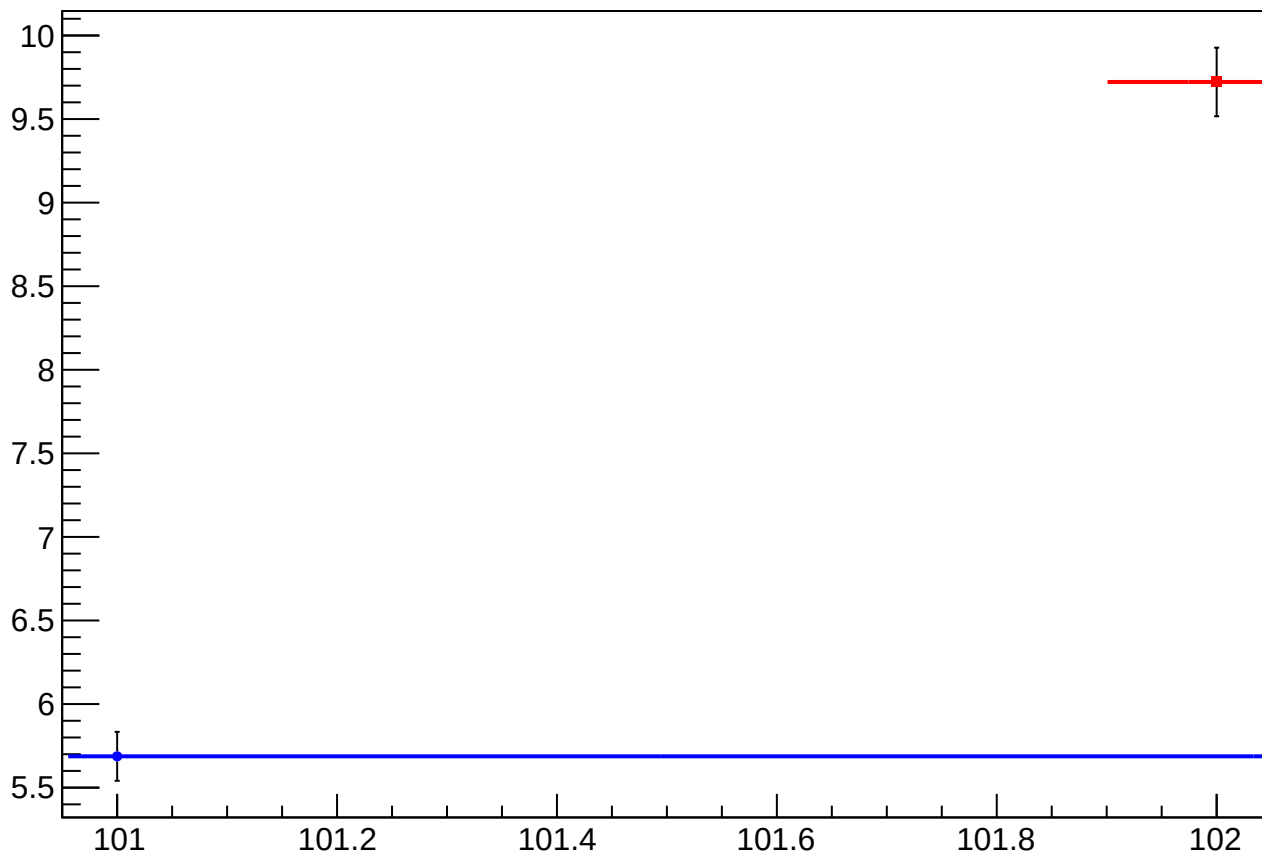
Right Out: -18.570+/-0.159 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-8.069+/-0.102 χ^2 /NDF: 0.0/0

-18.570+/-0.159 χ^2 /NDF: 0.0/0

reg_asym_sam_15_avg_diff_bpm4eX_slope vs slug



Right In: 5.687+/-0.146 χ^2/NDF : 0.0/0

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

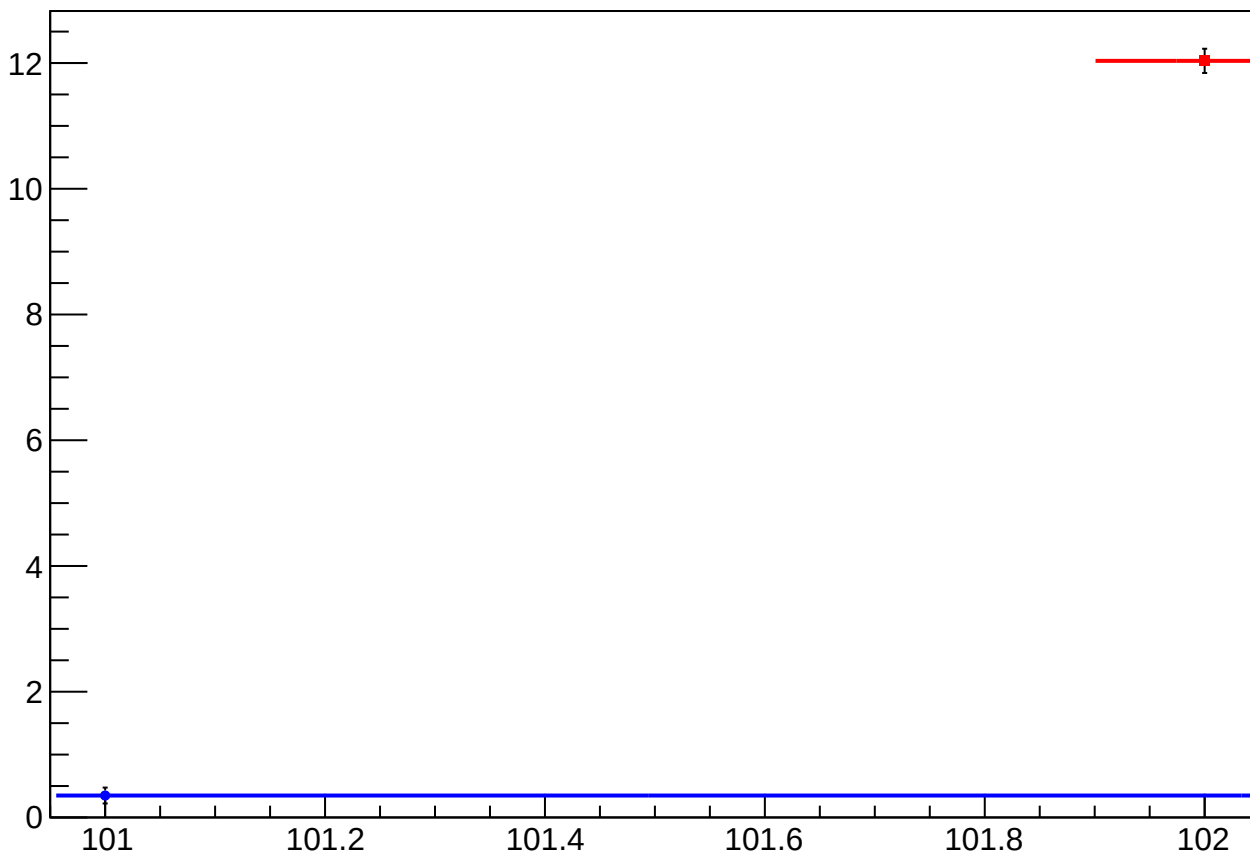
Right Out: 9.722+/-0.205 χ^2/NDF : 0.0/0

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

5.687+/-0.146 χ^2/NDF : 0.0/0

9.722+/-0.205 χ^2/NDF : 0.0/0

reg_asym_sam_15_avg_diff_bpm4eY_slope vs slug



Right In: 0.349 $\pm$ 0.127 χ^2 /NDF: 0.0/0

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

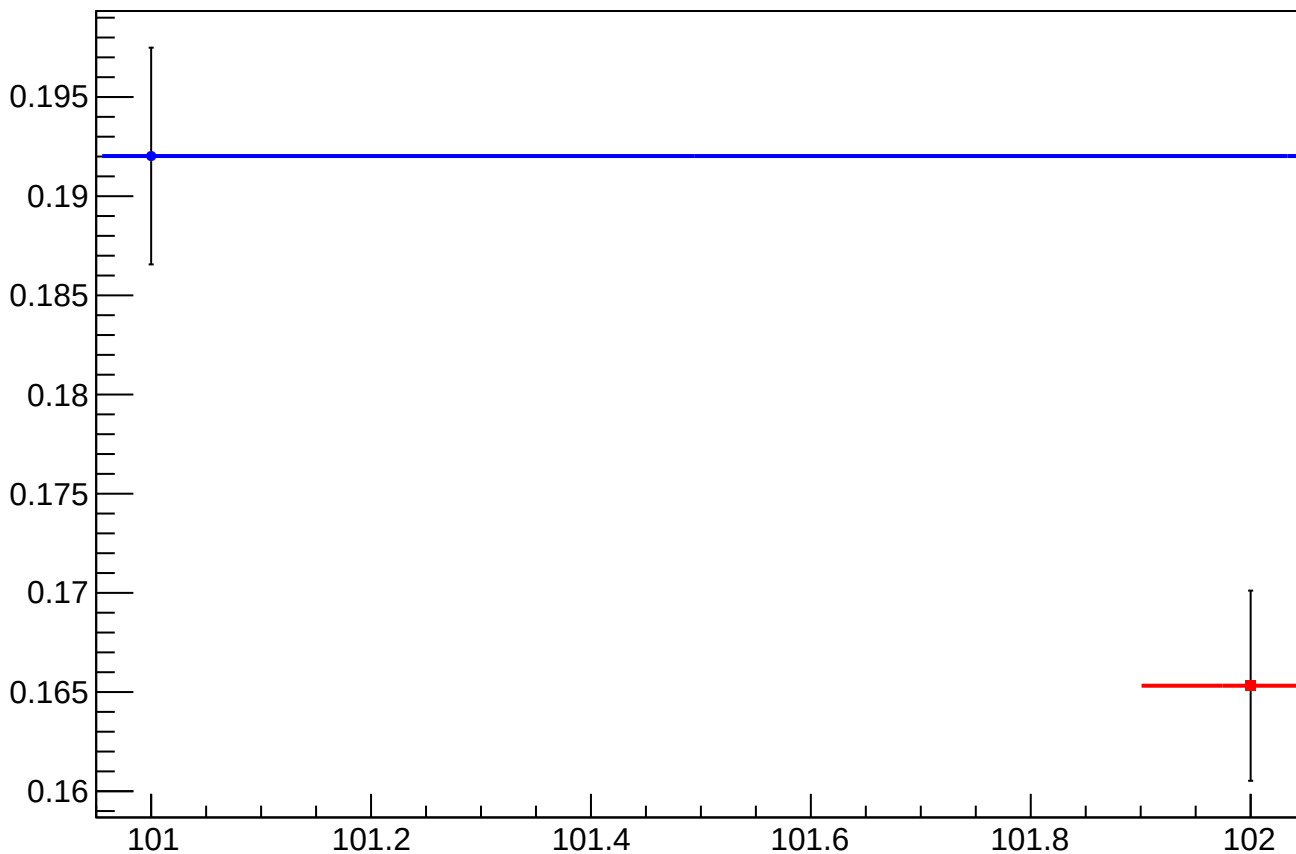
0.349 $\pm$ 0.127 χ^2 /NDF: 0.0/0

Right Out: 12.034 $\pm$ 0.193 χ^2 /NDF: 0.0/0

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

12.034 $\pm$ 0.193 χ^2 /NDF: 0.0/0

reg_asym_sam_15_avg_diff_bpm12X_slope vs slug



Right In: 0.192+/-0.005 χ^2/NDF : 0.0/0

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

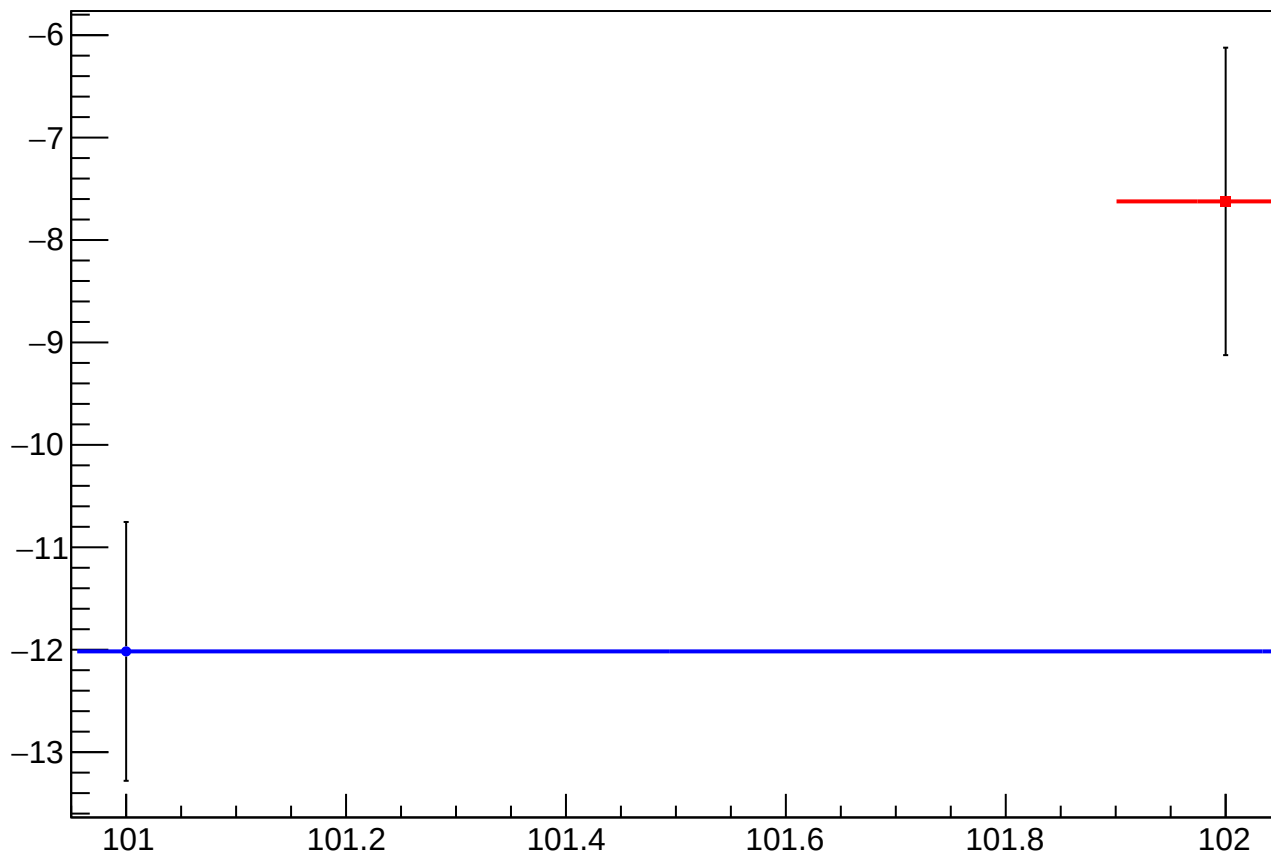
Right Out: 0.165+/-0.005 χ^2/NDF : 0.0/0

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

0.192+/-0.005 χ^2/NDF : 0.0/0

0.165+/-0.005 χ^2/NDF : 0.0/0

reg_asym_sam_15_dd_diff_bpm4aX_slope vs slug



Right In: -12.016 $\pm$ 1.263 χ^2 /NDF: 0.0/0

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

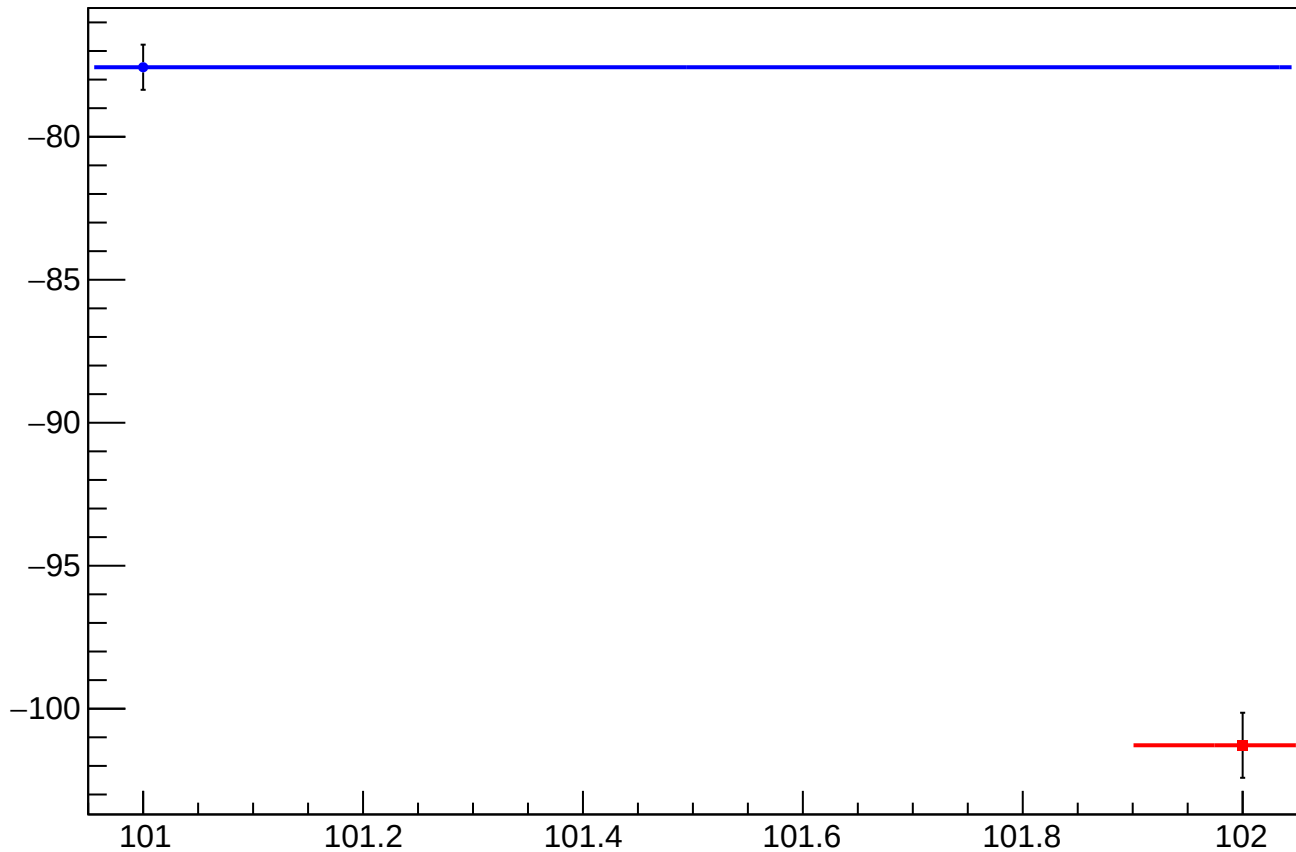
Right Out: -7.623 $\pm$ 1.501 χ^2 /NDF: 0.0/0

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

-12.016 $\pm$ 1.263 χ^2 /NDF: 0.0/0

-7.623 $\pm$ 1.501 χ^2 /NDF: 0.0/0

reg_asym_sam_15_dd_diff_bpm4aY_slope vs slug



Right In: -77.568+/-0.789 χ^2/NDF : 0.0/0

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

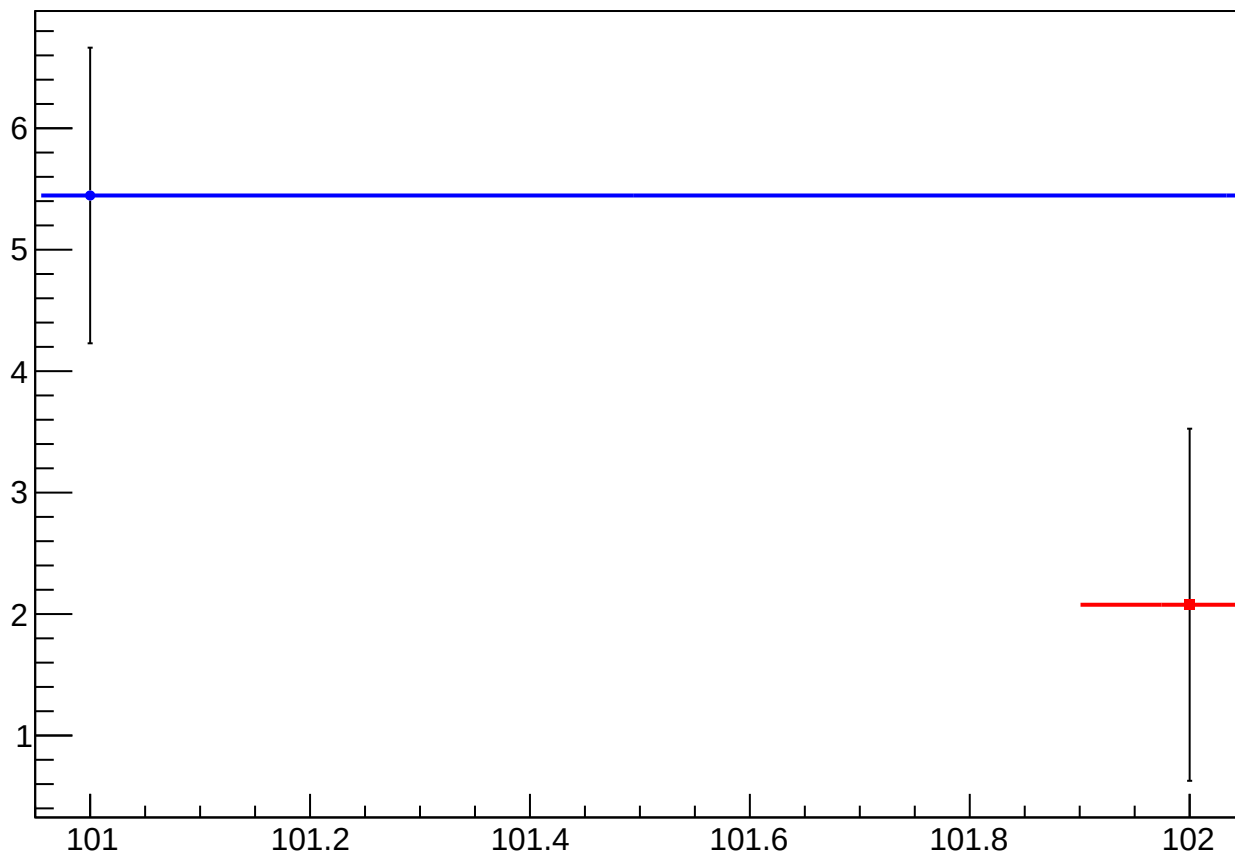
Right Out: -101.279+/-1.137 χ^2/NDF : 0.0/0

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

-77.568+/-0.789 χ^2/NDF : 0.0/0

-101.279+/-1.137 χ^2/NDF : 0.0/0

reg_asym_sam_15_dd_diff_bpm4eX_slope vs slug



Right In: 5.446+/-1.217 χ^2/NDF : 0.0/0

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

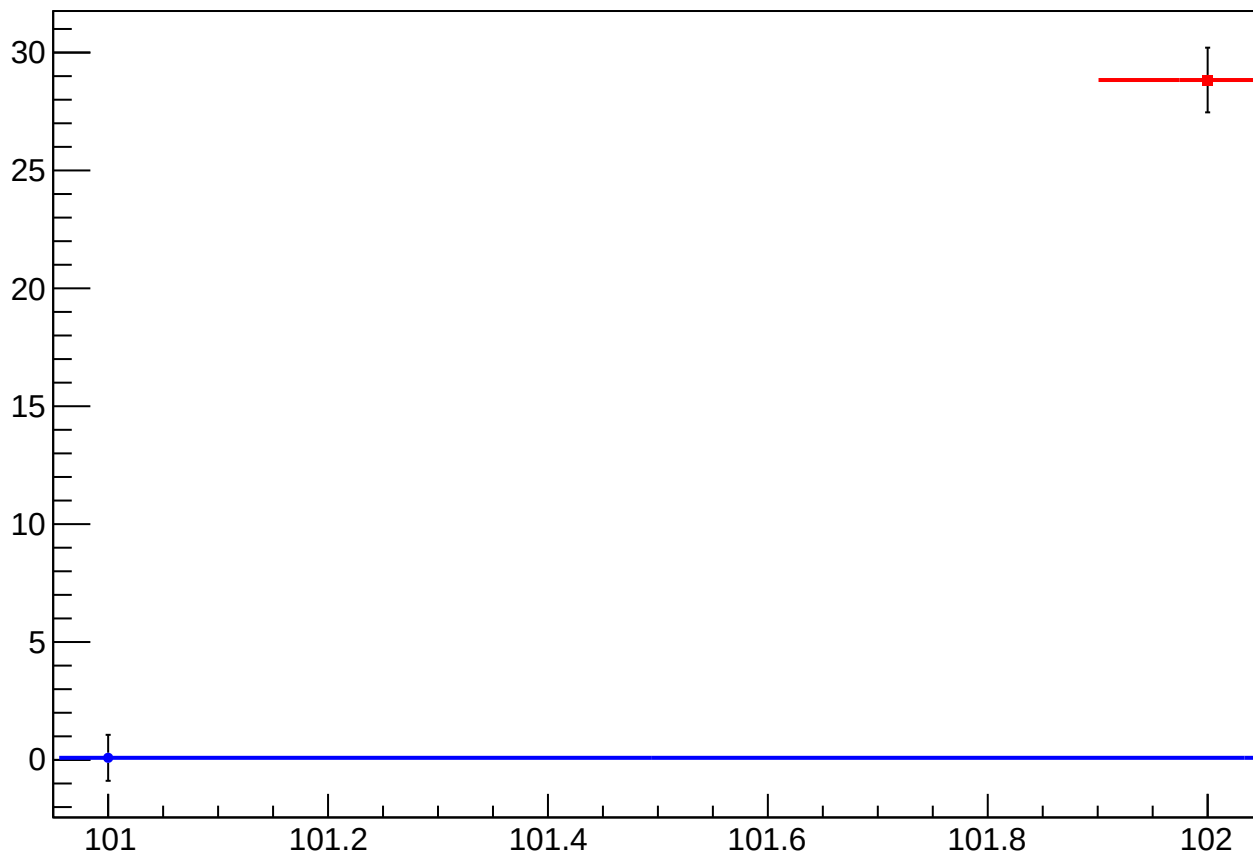
Right Out: 2.077+/-1.450 χ^2/NDF : 0.0/0

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

5.446+/-1.217 χ^2/NDF : 0.0/0

2.077+/-1.450 χ^2/NDF : 0.0/0

reg_asym_sam_15_dd_diff_bpm4eY_slope vs slug



Right In: 0.089+/-0.975 χ^2/NDF : 0.0/0

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

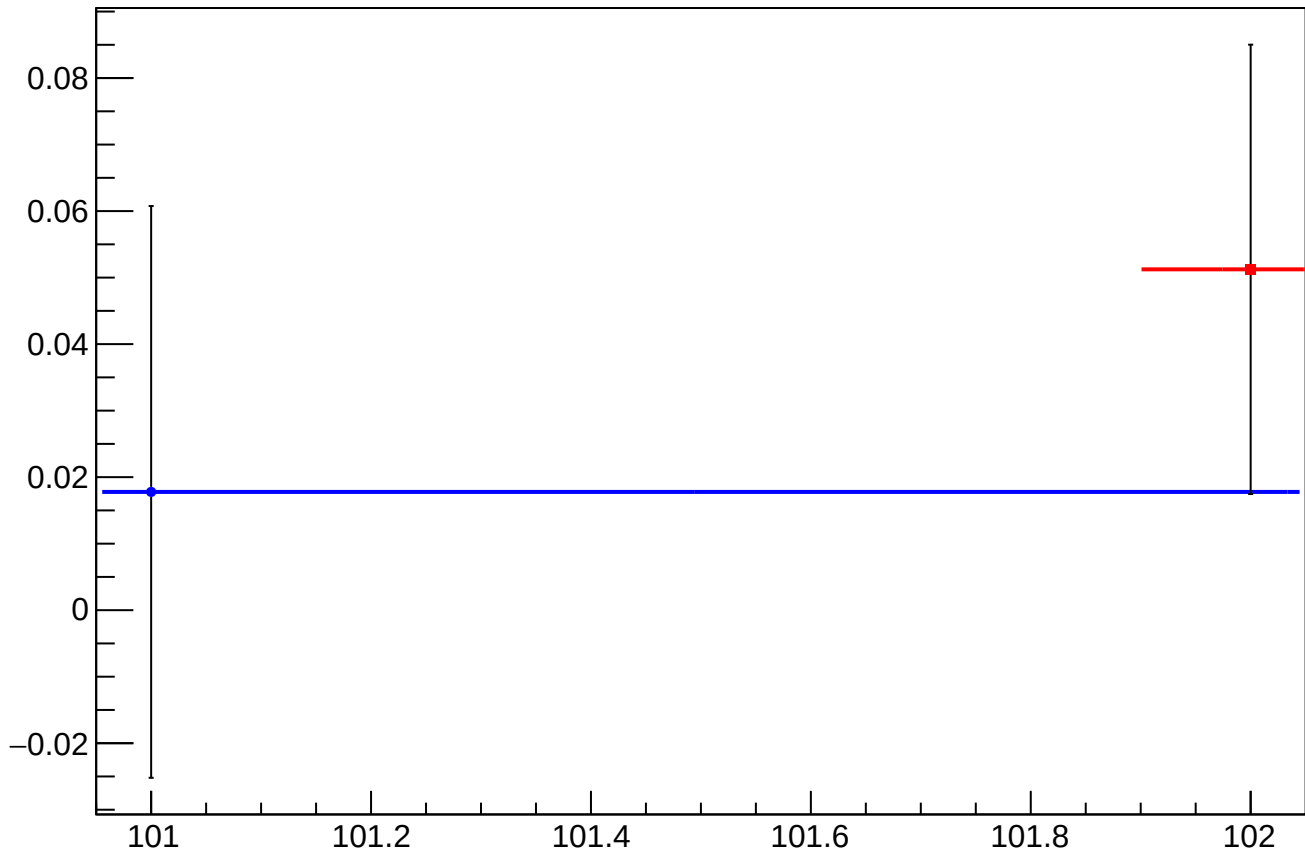
Right Out: 28.835+/-1.372 χ^2/NDF : 0.0/0

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

0.089+/-0.975 χ^2/NDF : 0.0/0

28.835+/-1.372 χ^2/NDF : 0.0/0

reg_asym_sam_15_dd_diff_bpm12X_slope vs slug



Right In: 0.018+/-0.043 χ^2/NDF : 0.0/0

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

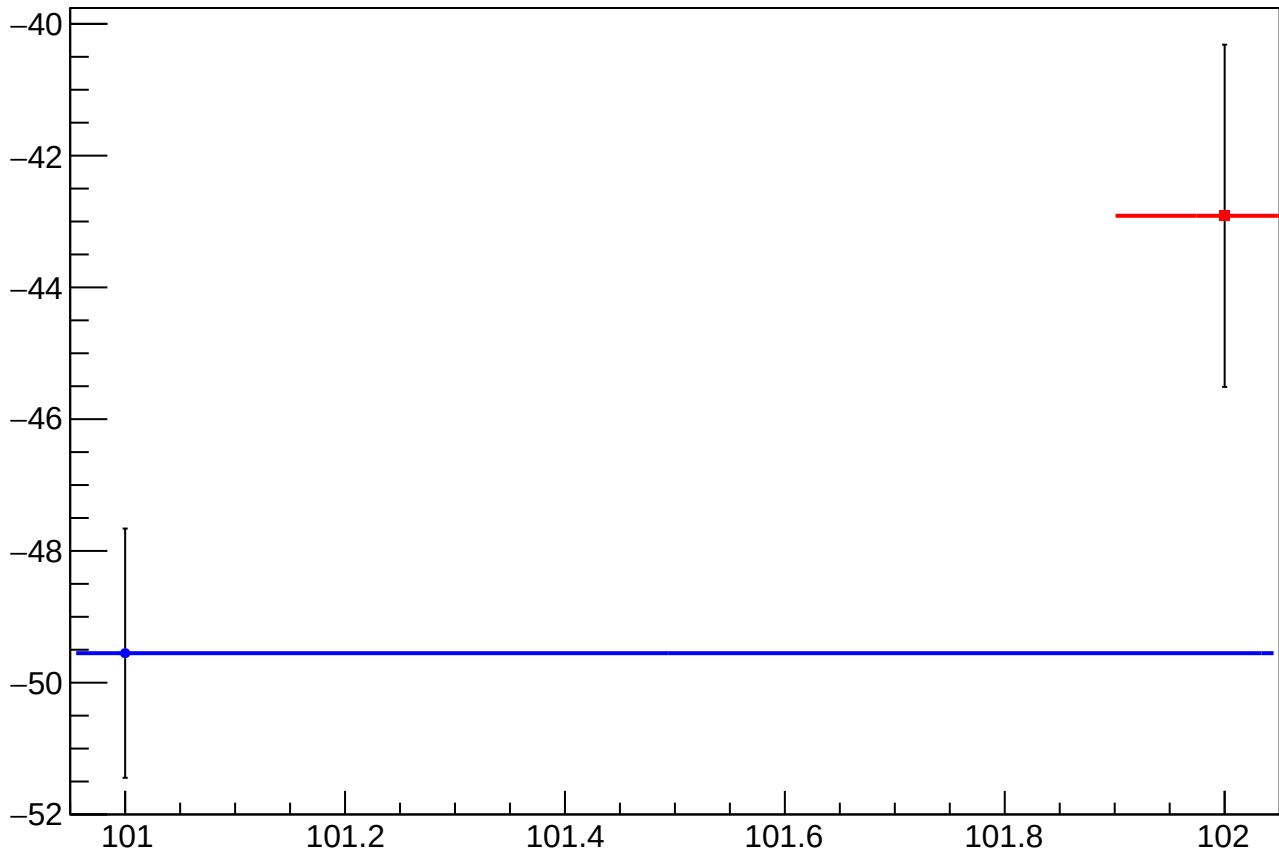
Right Out: 0.051+/-0.034 χ^2/NDF : 0.0/0

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

0.018+/-0.043 χ^2/NDF : 0.0/0

0.051+/-0.034 χ^2/NDF : 0.0/0

reg_asym_sam_37_avg_diff_bpm4aX_slope vs slug



Right In: -49.552+/-1.892 χ^2/NDF : 0.0/0

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

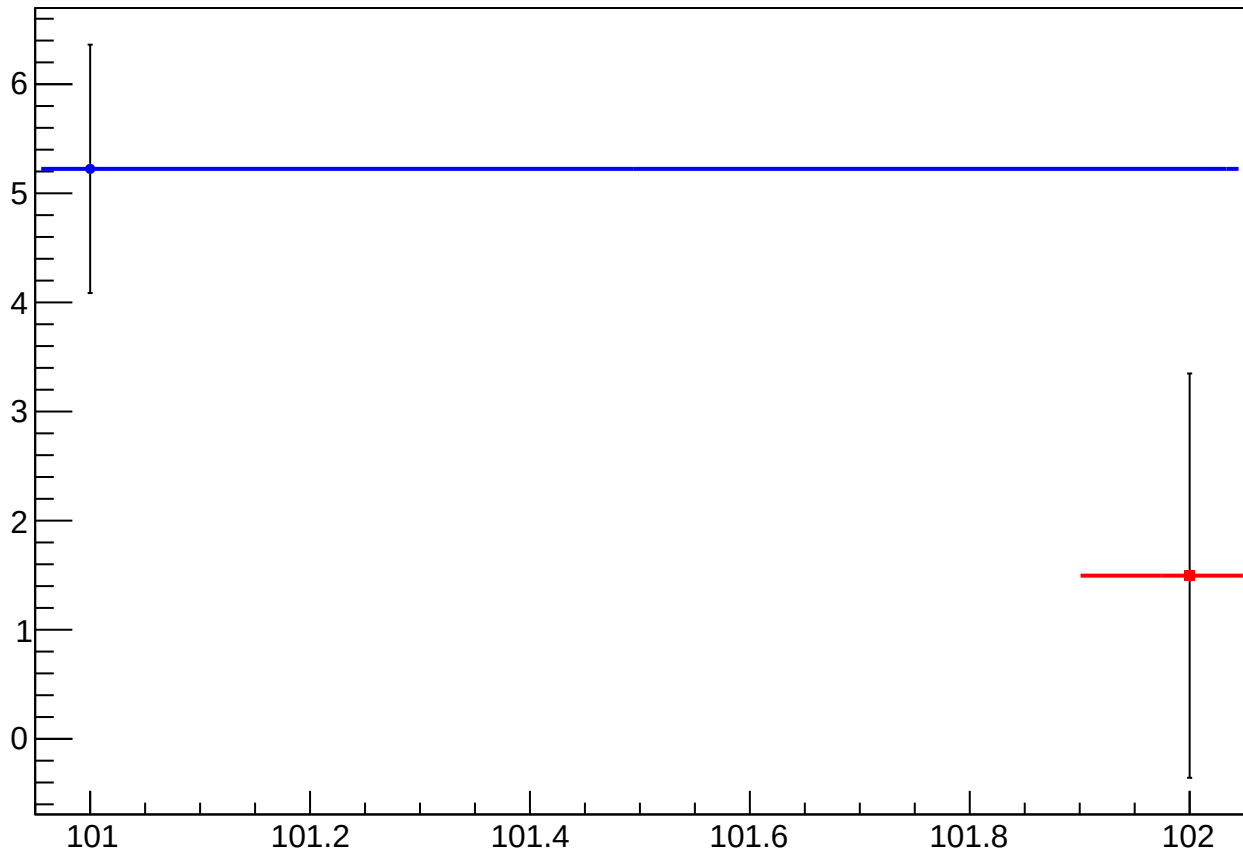
Right Out: -42.913+/-2.597 χ^2/NDF : 0.0/0

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

-49.552+/-1.892 χ^2/NDF : 0.0/0

-42.913+/-2.597 χ^2/NDF : 0.0/0

reg_asym_sam_37_avg_diff_bpm4aY_slope vs slug



Right In: 5.224+/-1.138 χ^2/NDF : 0.0/0

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

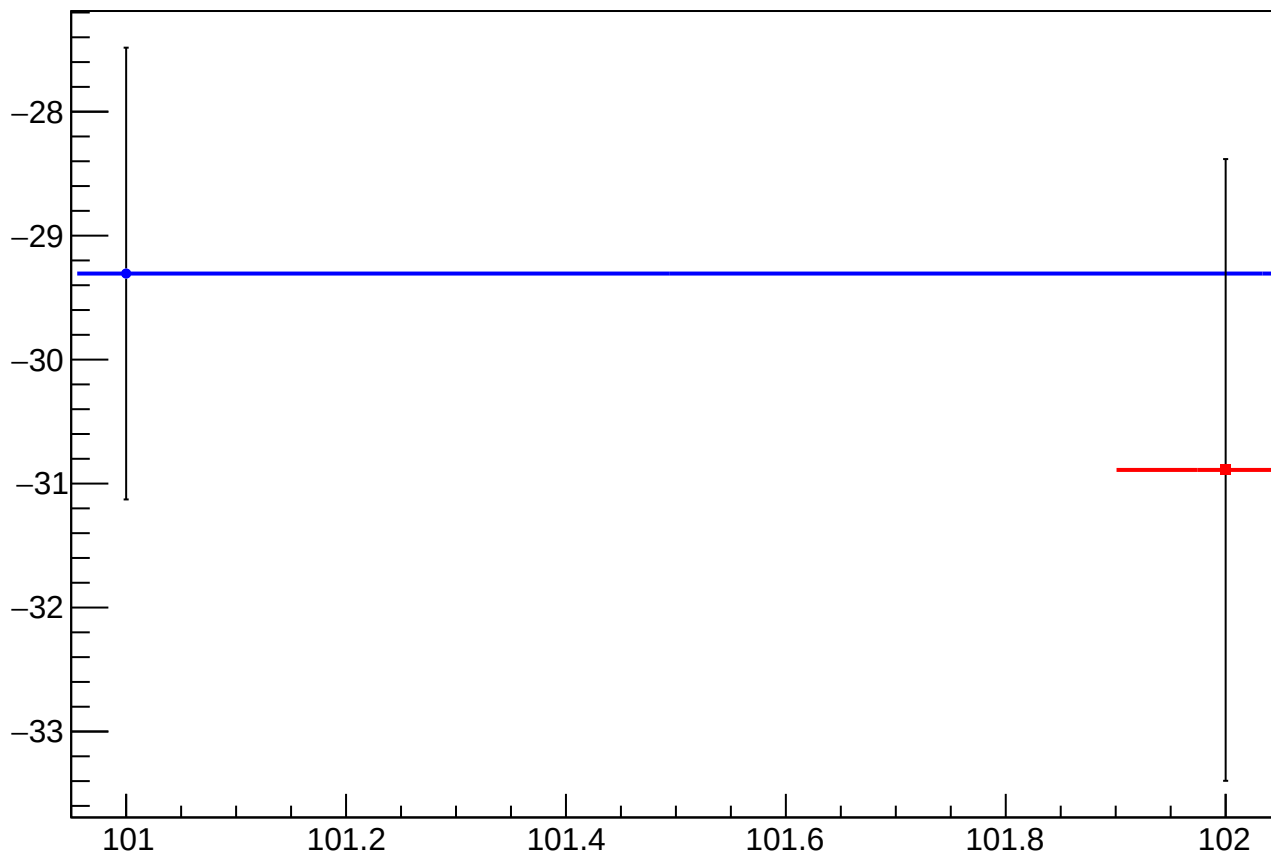
Right Out: 1.496+/-1.853 χ^2/NDF : 0.0/0

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

5.224+/-1.138 χ^2/NDF : 0.0/0

1.496+/-1.853 χ^2/NDF : 0.0/0

reg_asym_sam_37_avg_diff_bpm4eX_slope vs slug



Right In: -29.306+/-1.822 χ^2 /NDF: 0.0/0

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

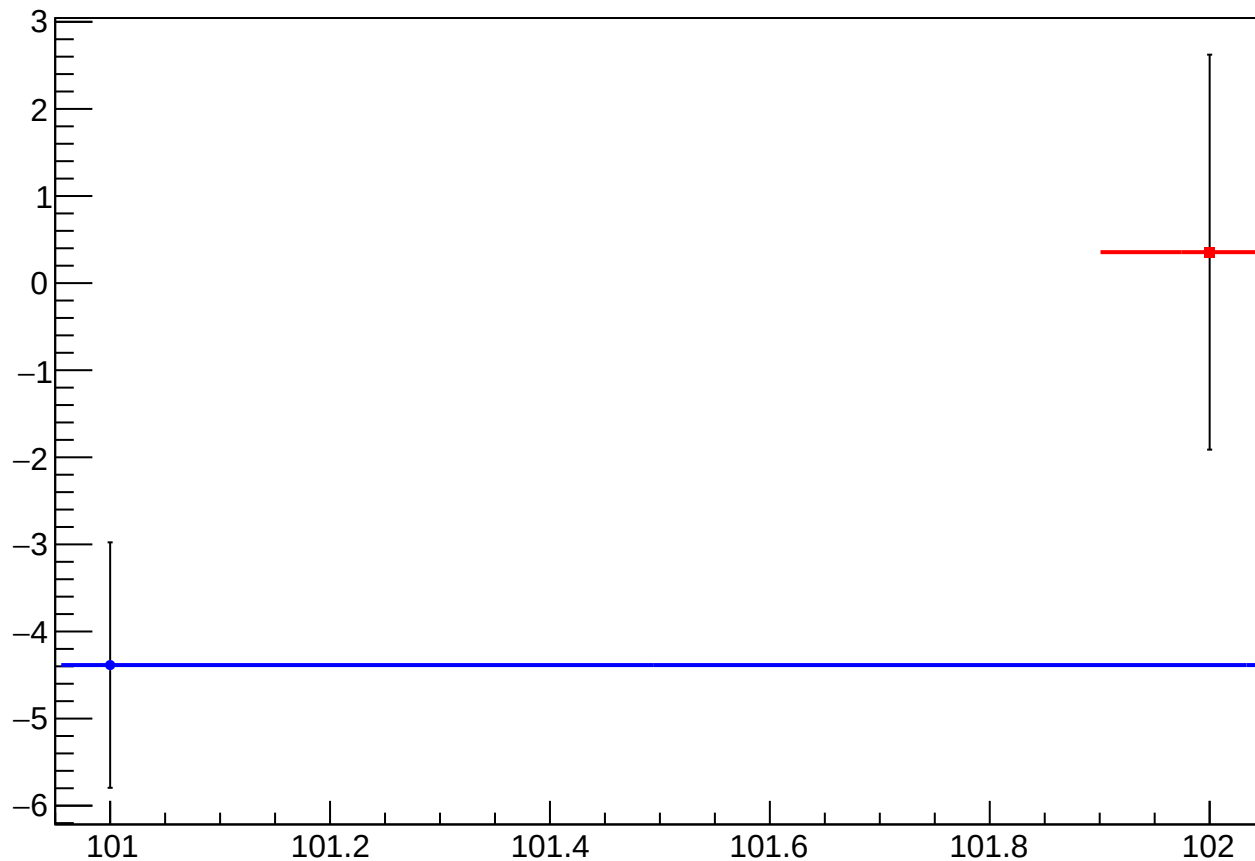
Right Out: -30.890+/-2.508 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-29.306+/-1.822 χ^2 /NDF: 0.0/0

-30.890+/-2.508 χ^2 /NDF: 0.0/0

reg_asym_sam_37_avg_diff_bpm4eY_slope vs slug



Right In: -4.386 $\pm$ 1.409 χ^2/NDF : 0.0/0

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

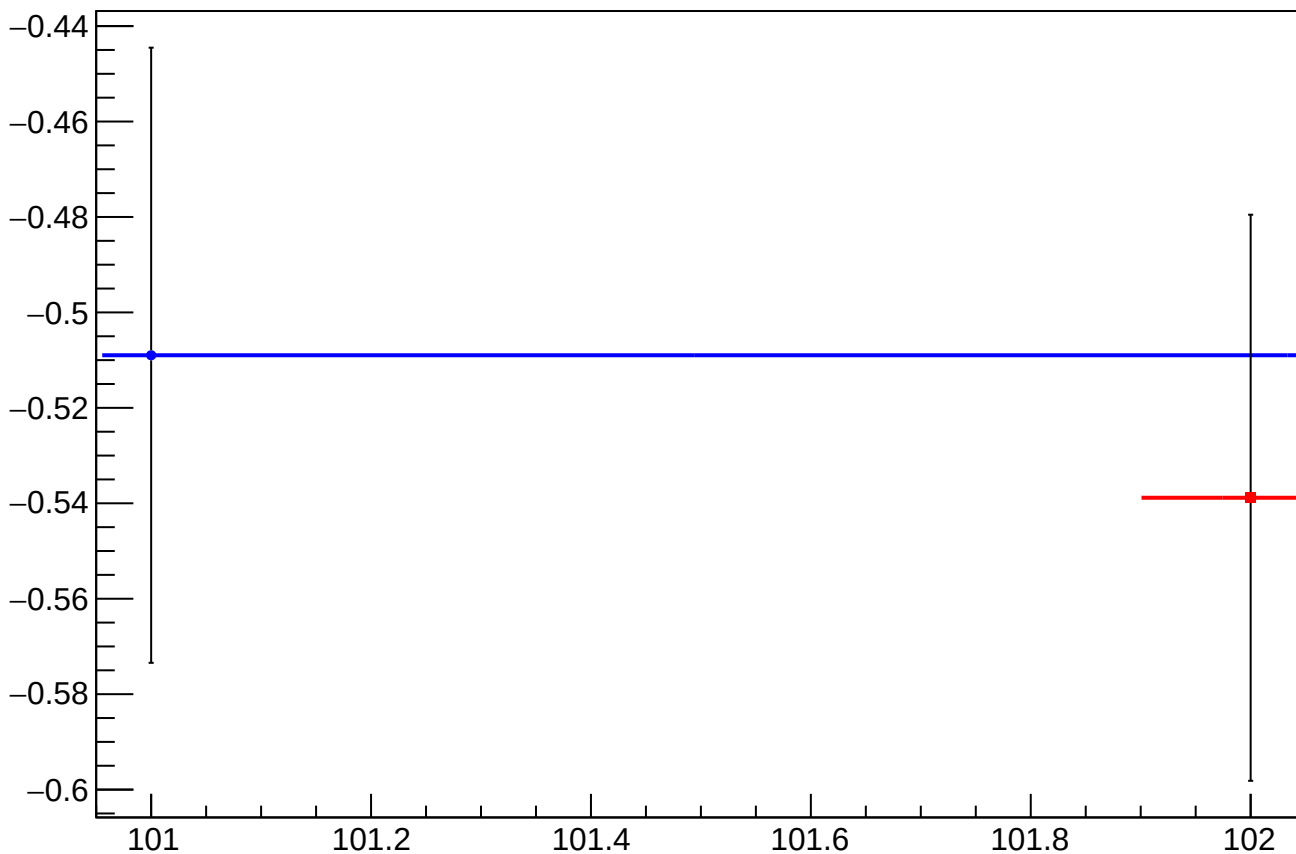
Right Out: 0.355 $\pm$ 2.267 χ^2/NDF : 0.0/0

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

-4.386 $\pm$ 1.409 χ^2/NDF : 0.0/0

0.355 $\pm$ 2.267 χ^2/NDF : 0.0/0

reg_asym_sam_37_avg_diff_bpm12X_slope vs slug



Right In: -0.509+/-0.064 χ^2/NDF : 0.0/0

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

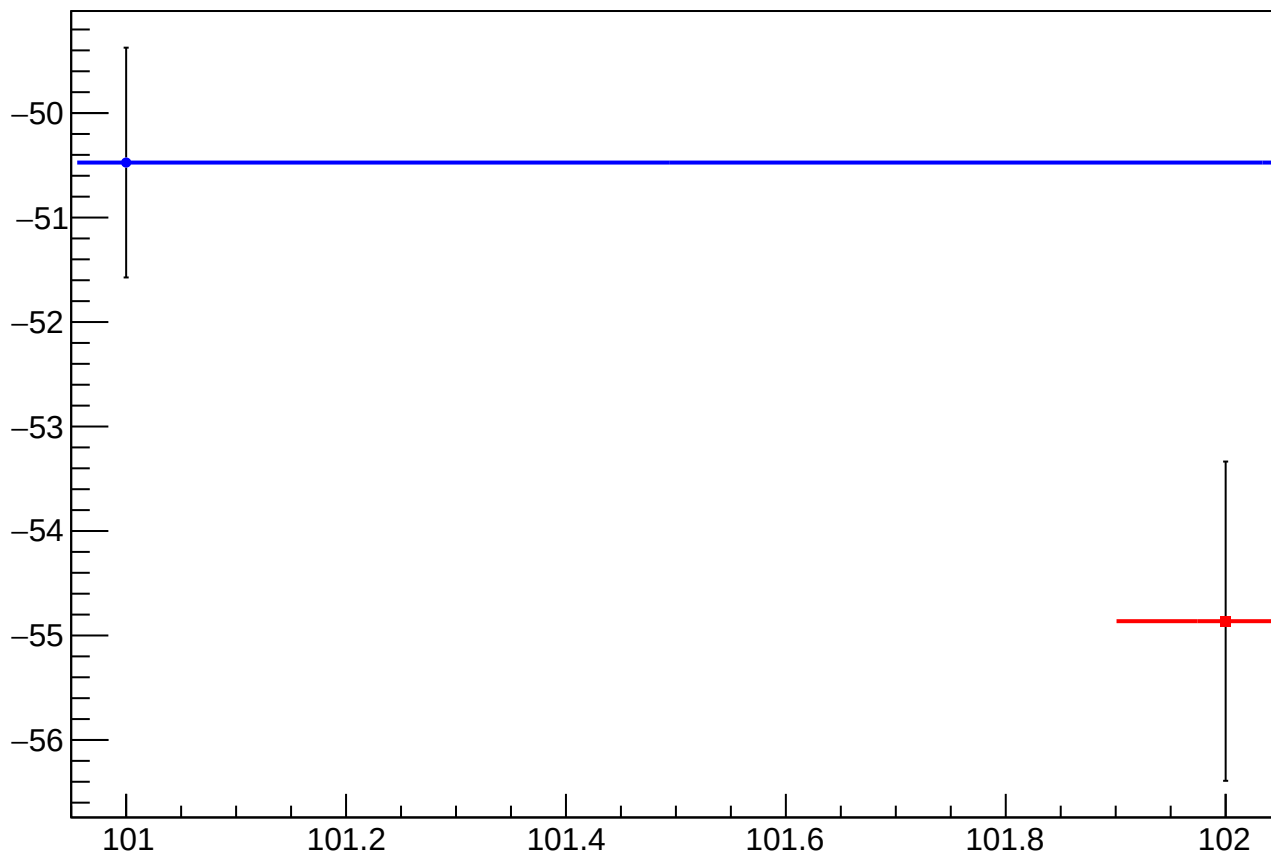
Right Out: -0.539+/-0.059 χ^2/NDF : 0.0/0

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

-0.509+/-0.064 χ^2/NDF : 0.0/0

-0.539+/-0.059 χ^2/NDF : 0.0/0

reg_asym_sam_37_dd_diff_bpm4aX_slope vs slug



Right In: -50.474+/-1.100 χ^2 /NDF: 0.0/0

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

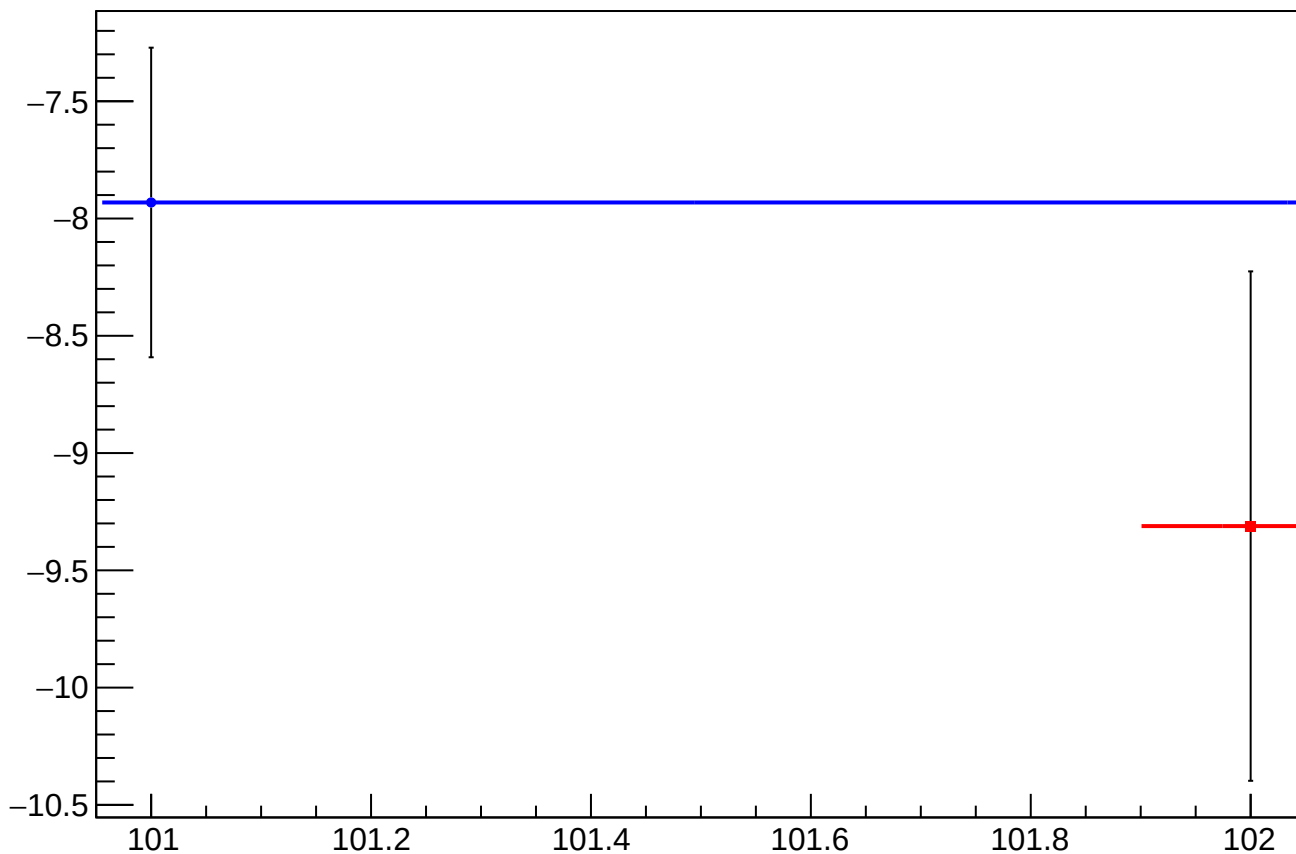
Right Out: -54.863+/-1.528 χ^2 /NDF: 0.0/0

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

-50.474+/-1.100 χ^2 /NDF: 0.0/0

-54.863+/-1.528 χ^2 /NDF: 0.0/0

reg_asym_sam_37_dd_diff_bpm4aY_slope vs slug



Right In: -7.932+/-0.660 χ^2/NDF : 0.0/0

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

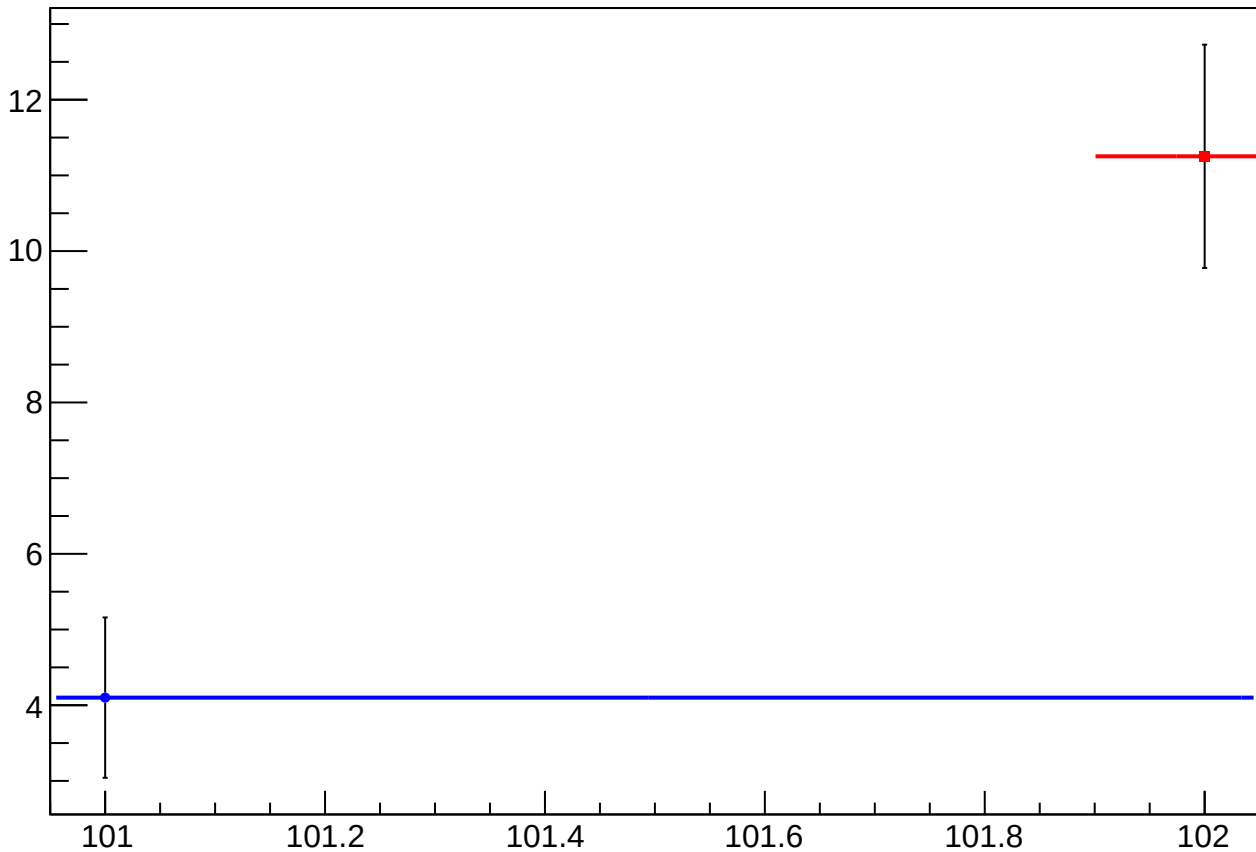
Right Out: -9.311+/-1.086 χ^2/NDF : 0.0/0

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

-7.932+/-0.660 χ^2/NDF : 0.0/0

-9.311+/-1.086 χ^2/NDF : 0.0/0

reg_asym_sam_37_dd_diff_bpm4eX_slope vs slug



Right In: 4.100 $\pm$ 1.059 χ^2 /NDF: 0.0/0

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

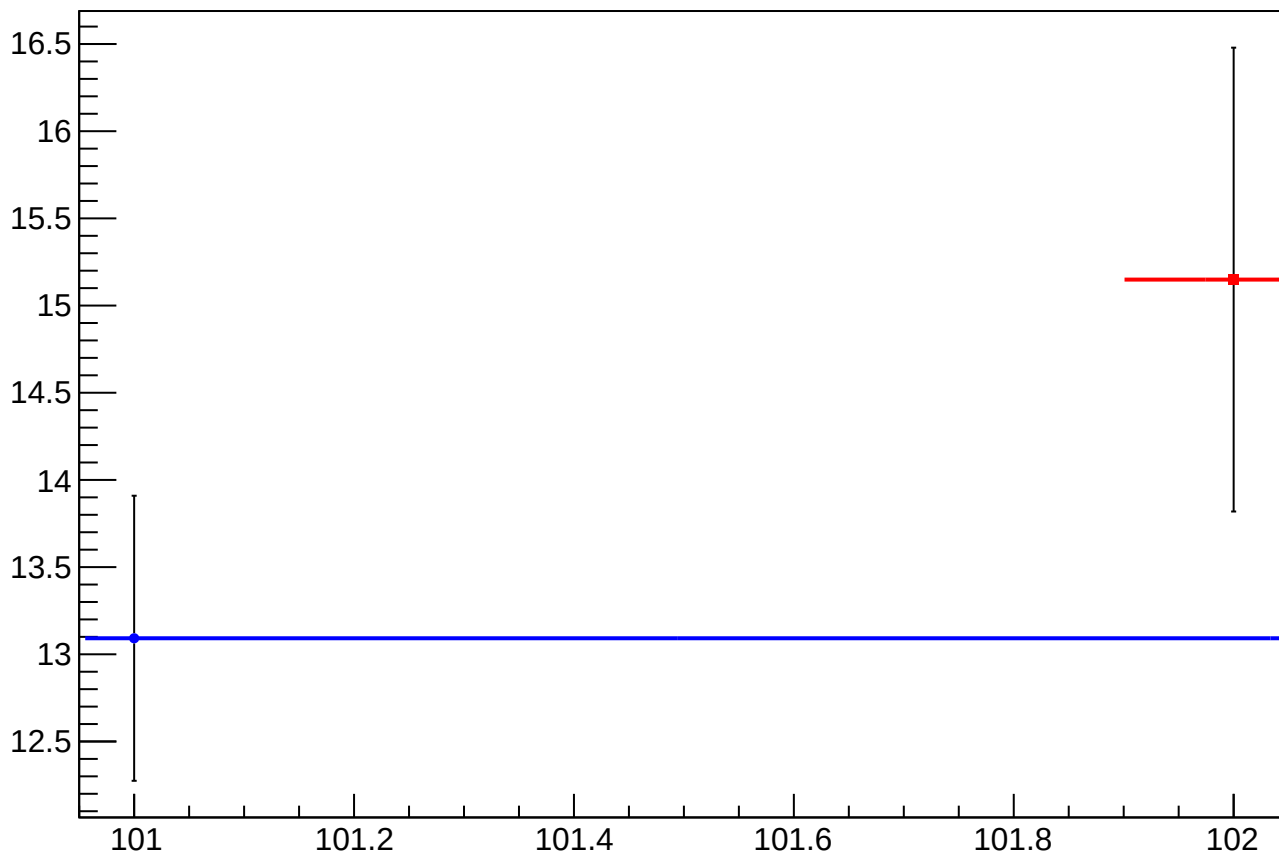
4.100 $\pm$ 1.059 χ^2 /NDF: 0.0/0

Right Out: 11.252 $\pm$ 1.475 χ^2 /NDF: 0.0/0

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

11.252 $\pm$ 1.475 χ^2 /NDF: 0.0/0

reg_asym_sam_37_dd_diff_bpm4eY_slope vs slug



Right In: 13.092 $\pm$ 0.817 χ^2 /NDF: 0.0/0

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

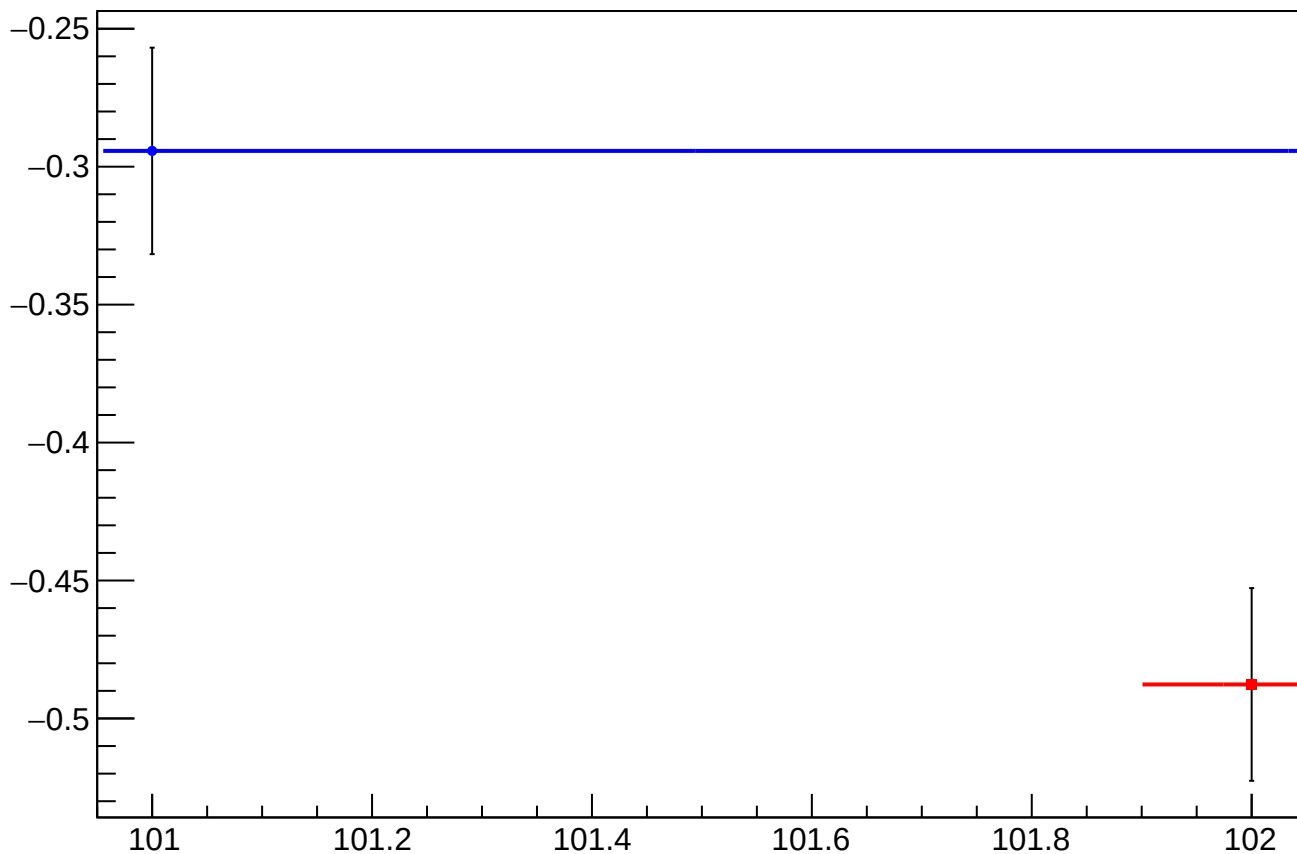
Right Out: 15.149 $\pm$ 1.330 χ^2 /NDF: 0.0/0

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

13.092 $\pm$ 0.817 χ^2 /NDF: 0.0/0

15.149 $\pm$ 1.330 χ^2 /NDF: 0.0/0

reg_asym_sam_37_dd_diff_bpm12X_slope vs slug



Right In: -0.294+/-0.037 χ^2/NDF : 0.0/0

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

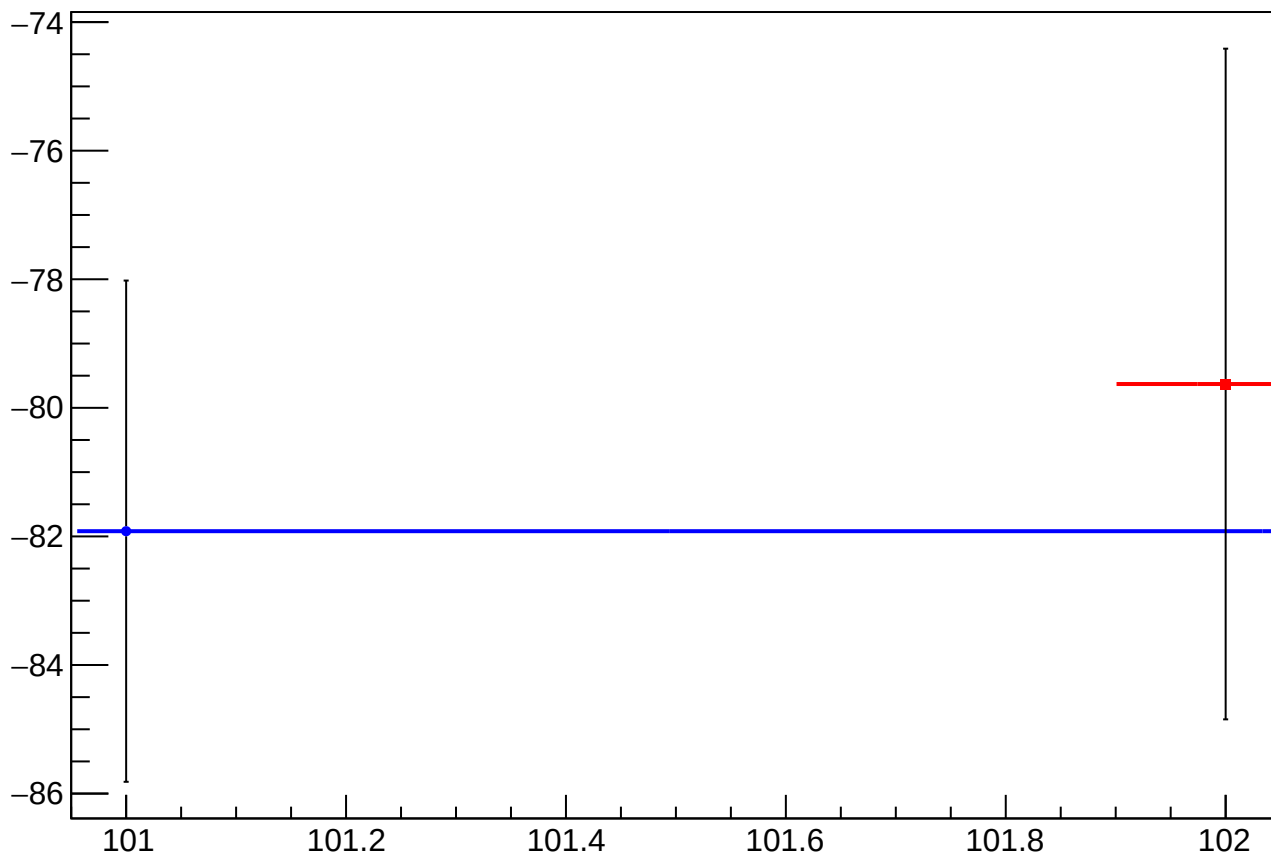
Right Out: -0.488+/-0.035 χ^2/NDF : 0.0/0

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

-0.294+/-0.037 χ^2/NDF : 0.0/0

-0.488+/-0.035 χ^2/NDF : 0.0/0

reg_asym_sam_26_avg_diff_bpm4aX_slope vs slug



Right In: -81.919+/-3.898 χ^2/NDF : 0.0/0

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

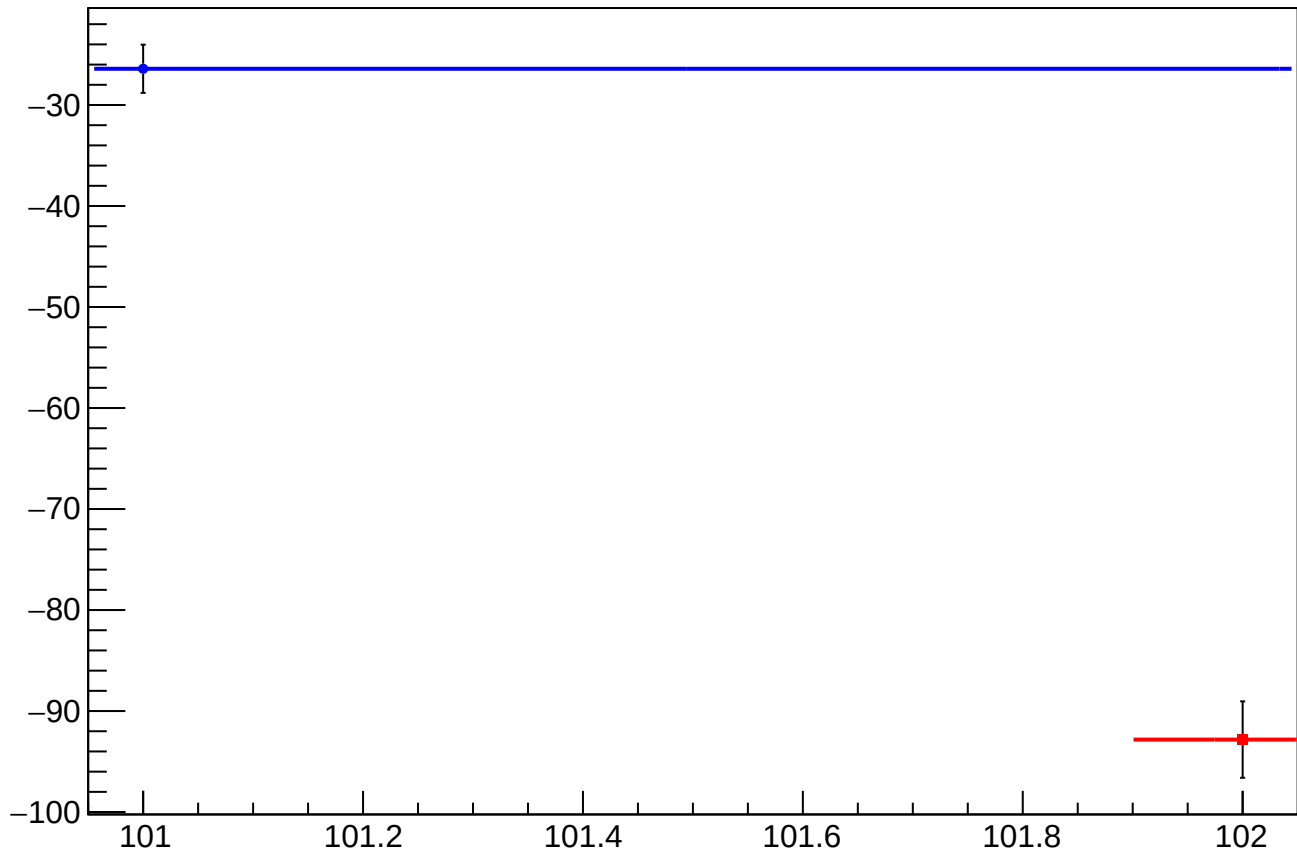
Right Out: -79.629+/-5.216 χ^2/NDF : 0.0/0

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

-81.919+/-3.898 χ^2/NDF : 0.0/0

-79.629+/-5.216 χ^2/NDF : 0.0/0

reg_asym_sam_26_avg_diff_bpm4aY_slope vs slug



Right In: -26.414+/-2.386 χ^2 /NDF: 0.0/0

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

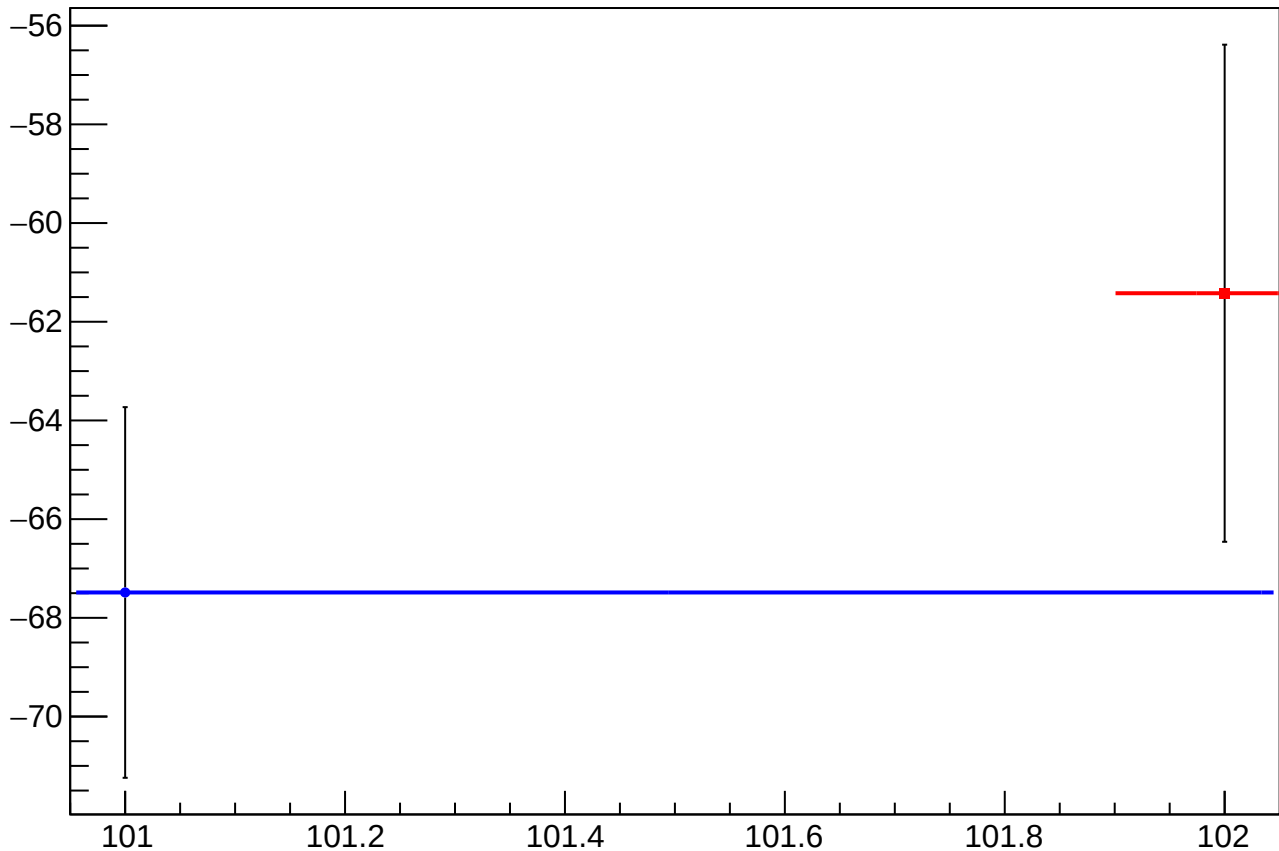
Right Out: -92.824+/-3.784 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-26.414+/-2.386 χ^2 /NDF: 0.0/0

-92.824+/-3.784 χ^2 /NDF: 0.0/0

reg_asym_sam_26_avg_diff_bpm4eX_slope vs slug



Right In: -67.486+/-3.756 χ^2 /NDF: 0.0/0

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

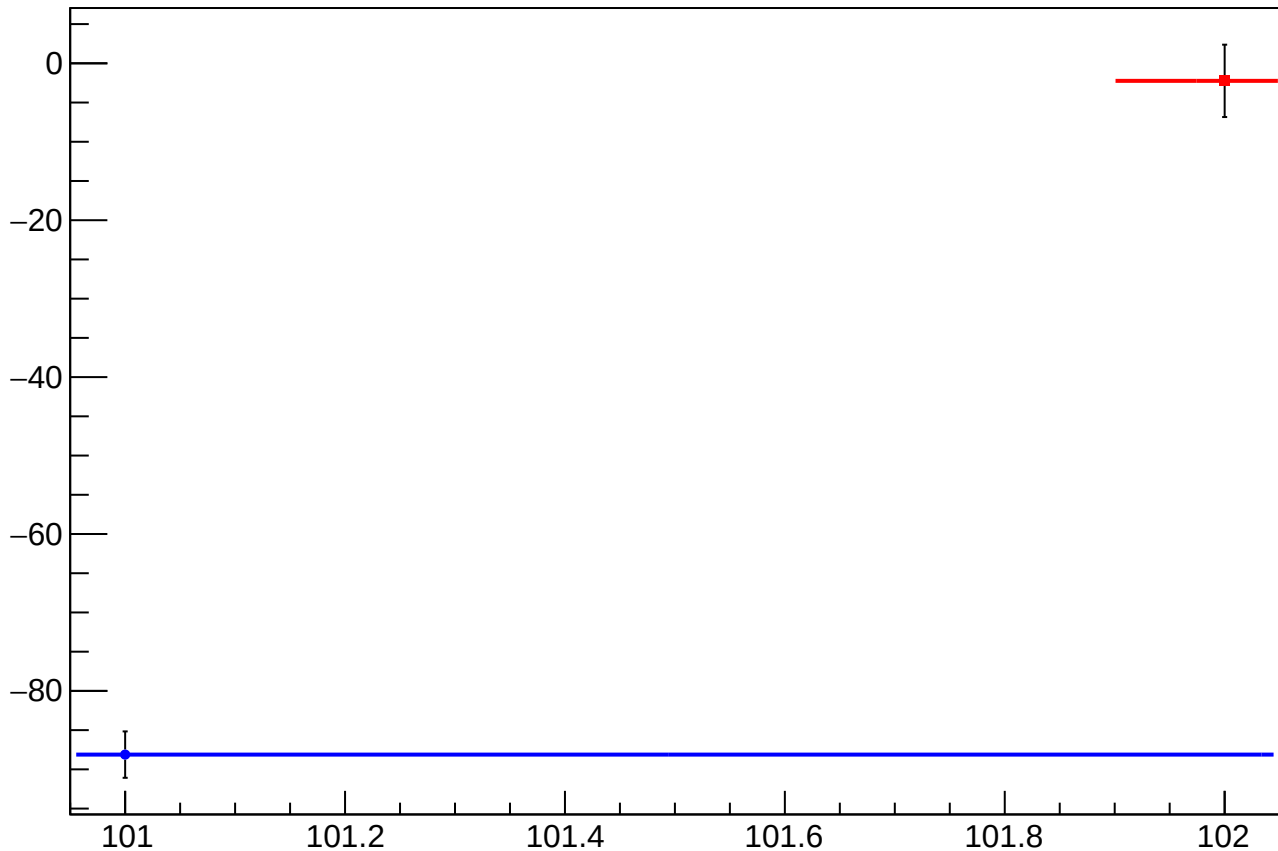
Right Out: -61.422+/-5.037 χ^2 /NDF: 0.0/0

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

-67.486+/-3.756 χ^2 /NDF: 0.0/0

-61.422+/-5.037 χ^2 /NDF: 0.0/0

reg_asym_sam_26_avg_diff_bpm4eY_slope vs slug



Right In: -88.119+/-2.957 χ^2/NDF : 0.0/0

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

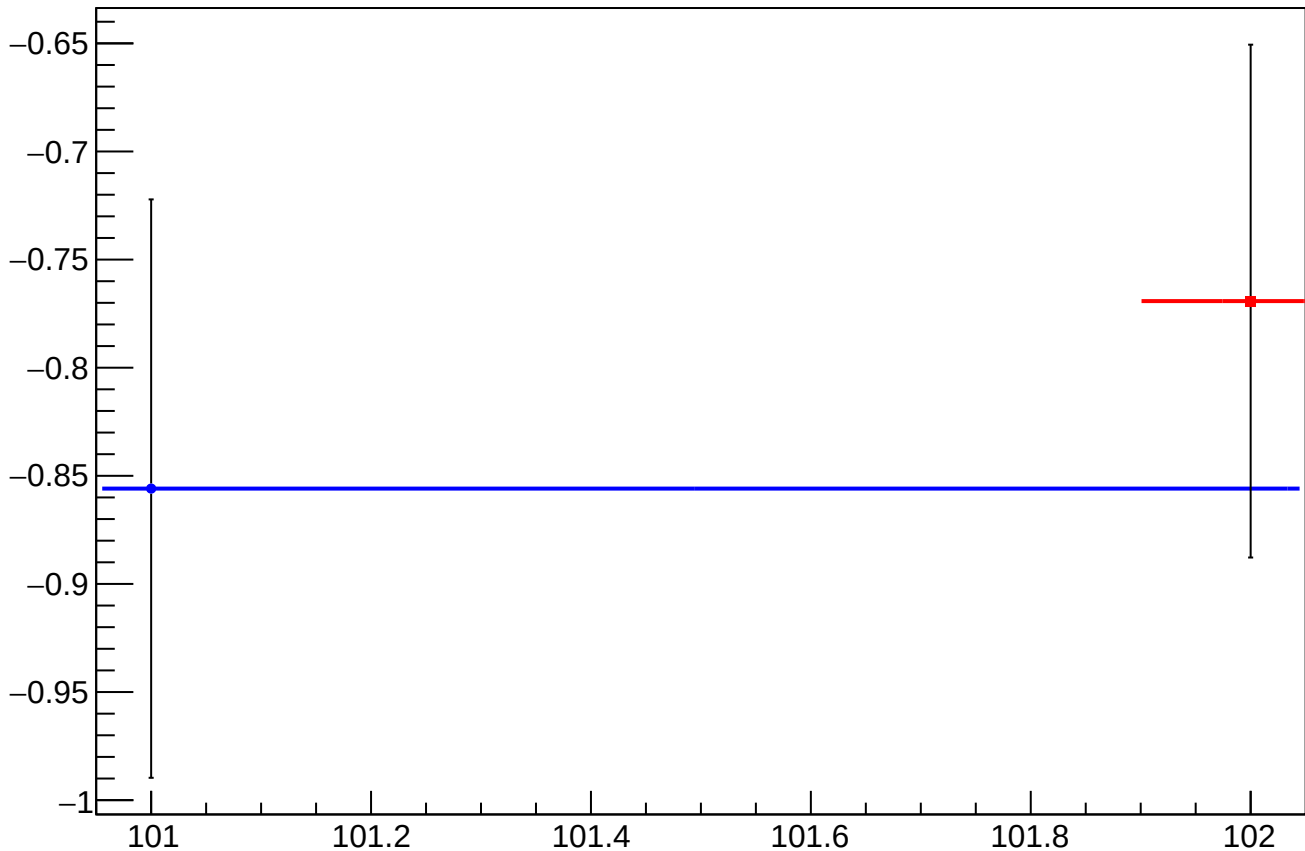
Right Out: -2.236+/-4.613 χ^2/NDF : 0.0/0

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

-88.119+/-2.957 χ^2/NDF : 0.0/0

-2.236+/-4.613 χ^2/NDF : 0.0/0

reg_asym_sam_26_avg_diff_bpm12X_slope vs slug



Right In: -0.856+/-0.134 χ^2/NDF : 0.0/0

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

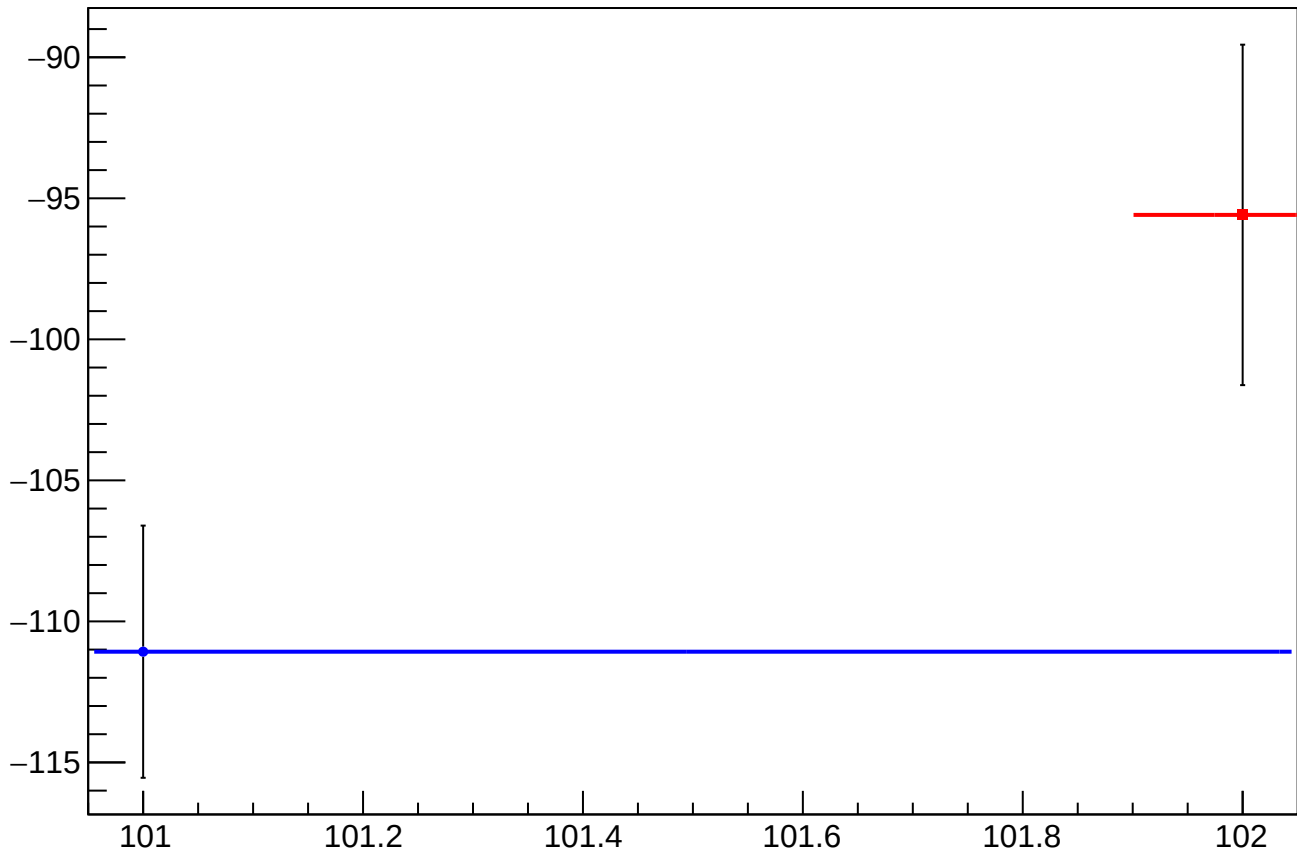
Right Out: -0.769+/-0.119 χ^2/NDF : 0.0/0

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

-0.856+/-0.134 χ^2/NDF : 0.0/0

-0.769+/-0.119 χ^2/NDF : 0.0/0

reg_asym_sam_26_dd_diff_bpm4aX_slope vs slug



Right In: -111.075+/-4.471 χ^2/NDF : 0.0/0

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

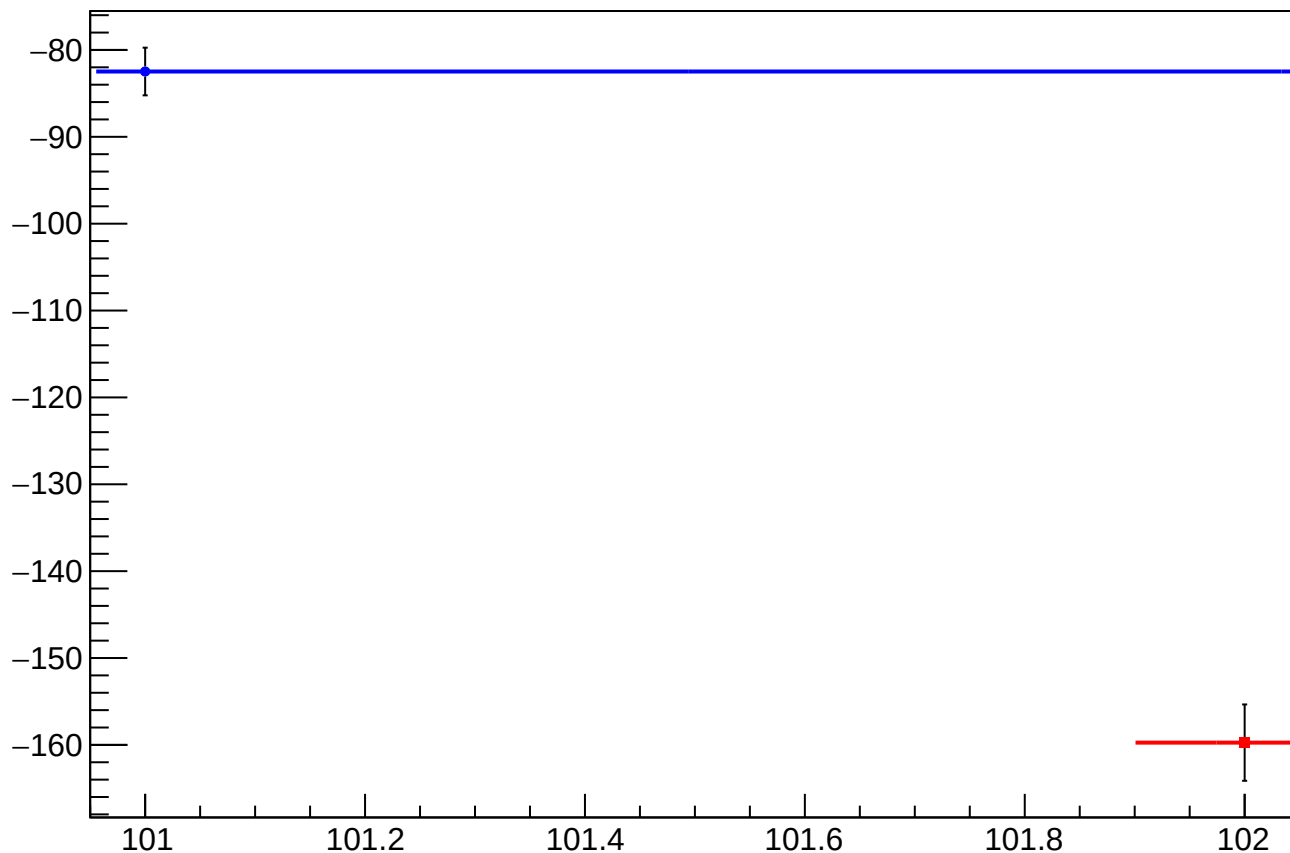
Right Out: -95.588+/-6.035 χ^2/NDF : 0.0/0

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

-111.075+/-4.471 χ^2/NDF : 0.0/0

-95.588+/-6.035 χ^2/NDF : 0.0/0

reg_asym_sam_26_dd_diff_bpm4aY_slope vs slug



Right In: -82.482 $\pm$ 2.744 χ^2 /NDF: 0.0/0

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

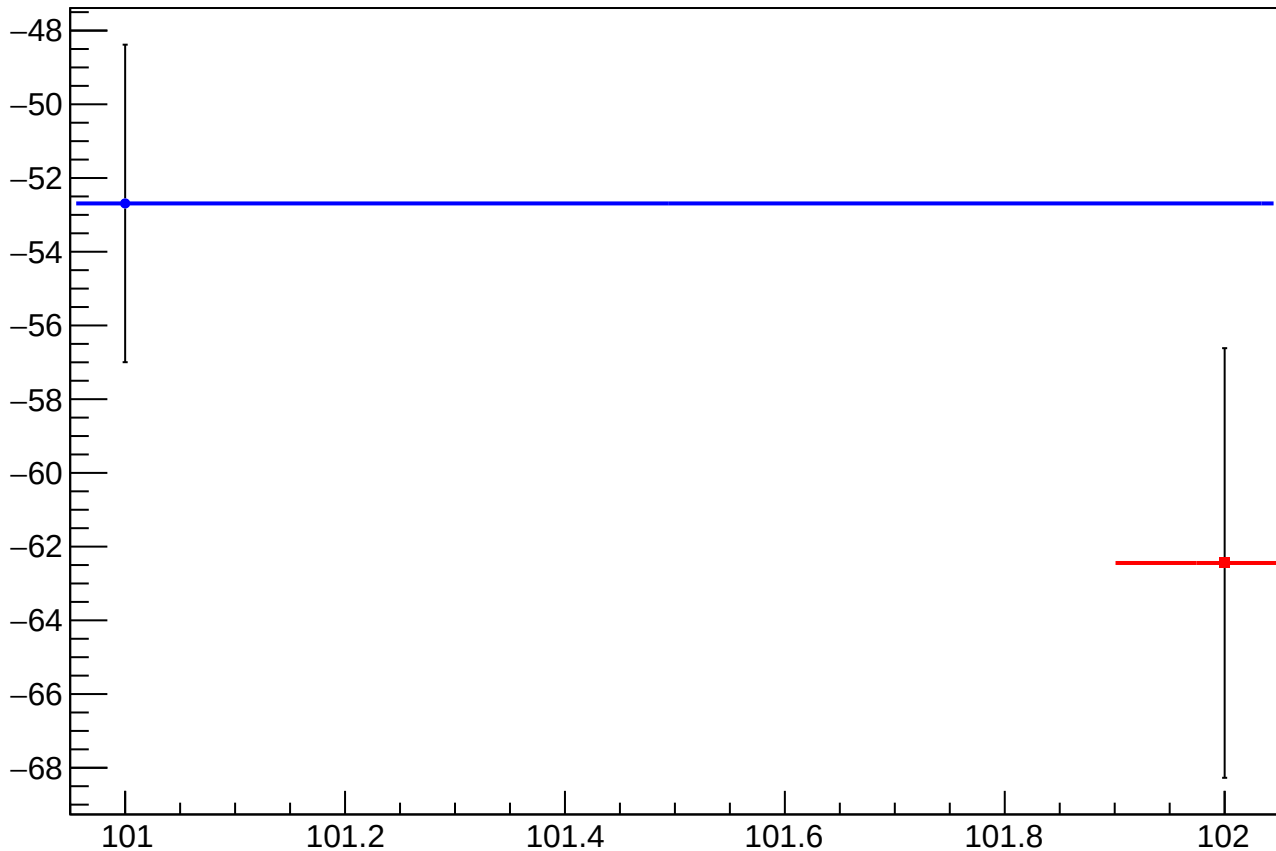
Right Out: -159.739 $\pm$ 4.394 χ^2 /NDF: 0.0/0

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

-82.482 $\pm$ 2.744 χ^2 /NDF: 0.0/0

-159.739 $\pm$ 4.394 χ^2 /NDF: 0.0/0

reg_asym_sam_26_dd_diff_bpm4eX_slope vs slug



Right In: -52.689+/-4.307 χ^2 /NDF: 0.0/0

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

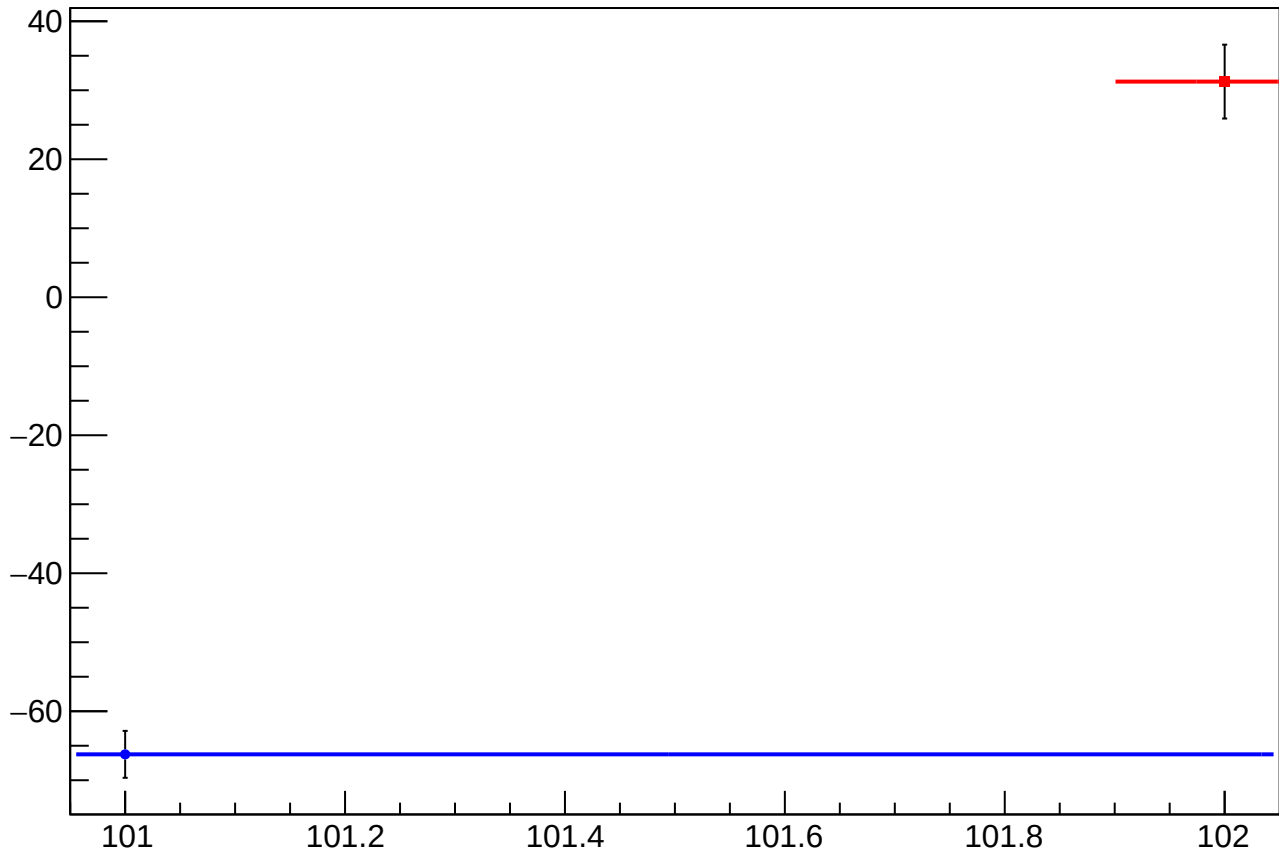
Right Out: -62.444+/-5.828 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-52.689+/-4.307 χ^2 /NDF: 0.0/0

-62.444+/-5.828 χ^2 /NDF: 0.0/0

reg_asym_sam_26_dd_diff_bpm4eY_slope vs slug



Right In: -66.247+/-3.400 χ^2 /NDF: 0.0/0

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

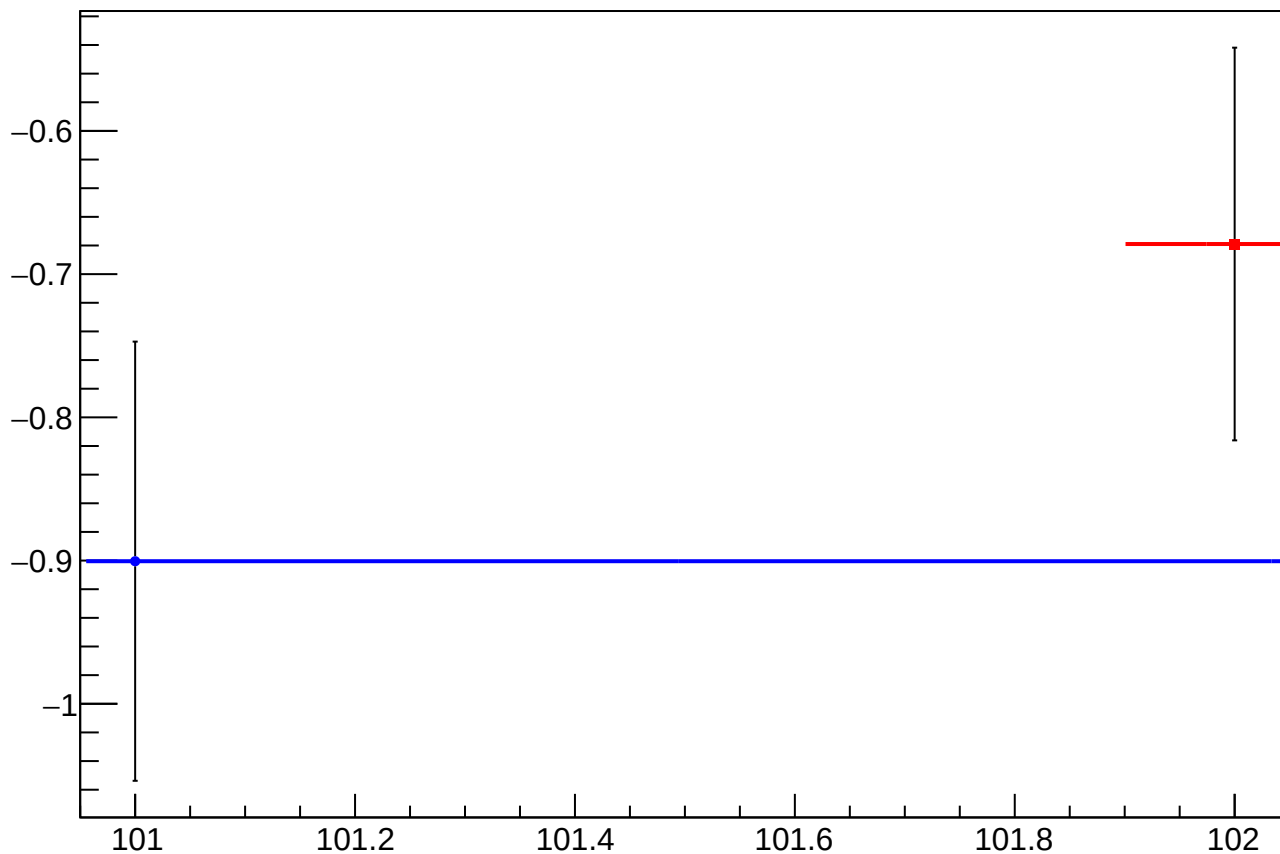
Right Out: 31.255+/-5.352 χ^2 /NDF: 0.0/0

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

-66.247+/-3.400 χ^2 /NDF: 0.0/0

31.255+/-5.352 χ^2 /NDF: 0.0/0

reg_asym_sam_26_dd_diff_bpm12X_slope vs slug



Right In: -0.900+/-0.153 χ^2 /NDF: 0.0/0

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

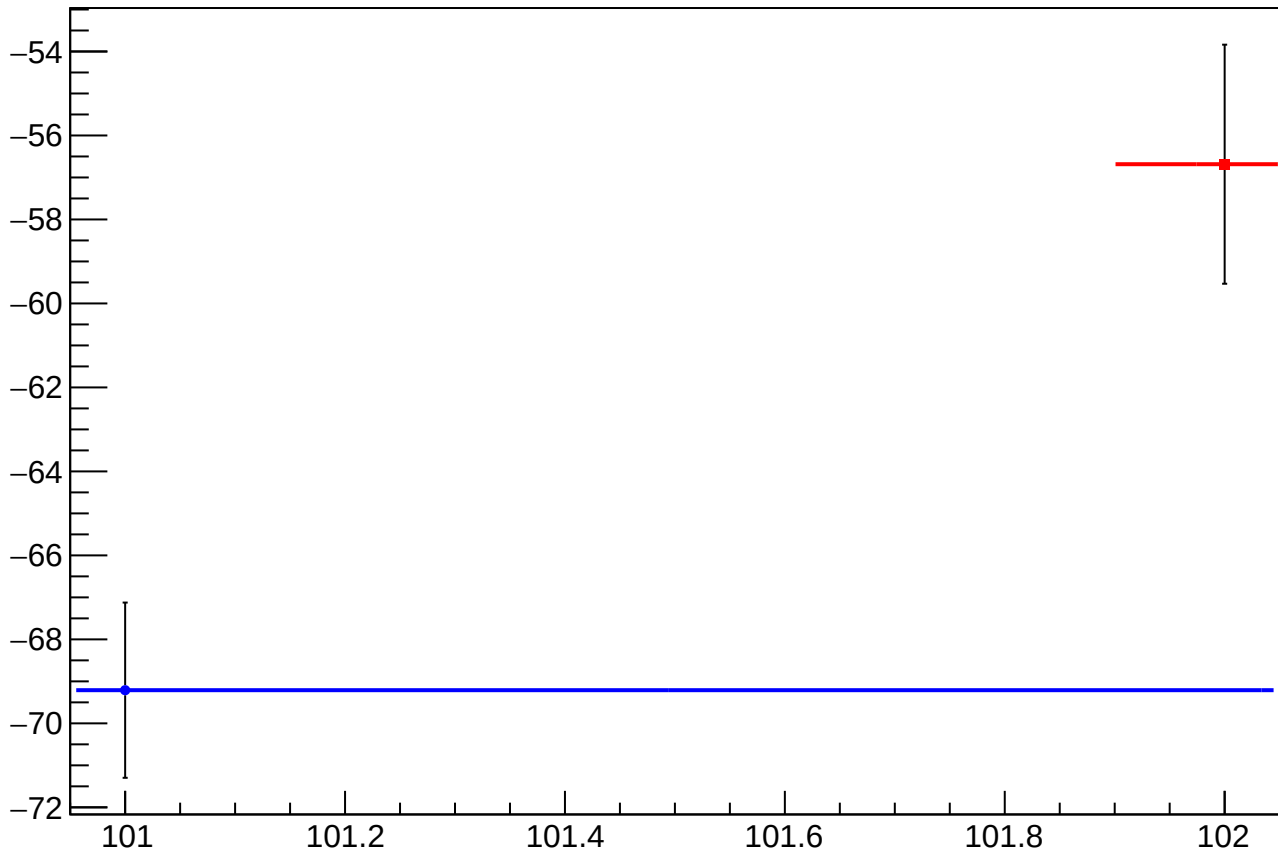
Right Out: -0.679+/-0.137 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-0.900+/-0.153 χ^2 /NDF: 0.0/0

-0.679+/-0.137 χ^2 /NDF: 0.0/0

reg_asym_sam_48_avg_diff_bpm4aX_slope vs slug



Right In: -69.210 $\pm$ 2.086 χ^2 /NDF: 0.0/0

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

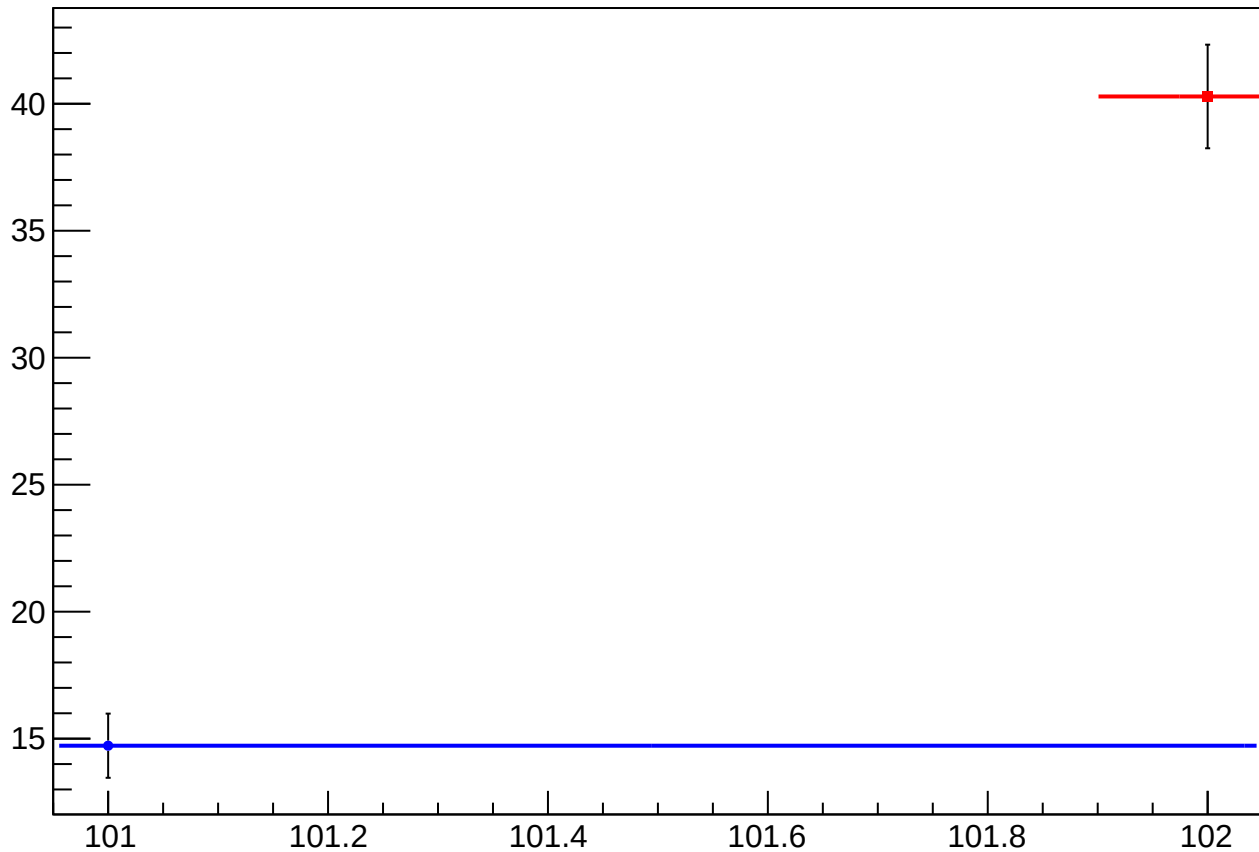
Right Out: -56.684 $\pm$ 2.847 χ^2 /NDF: 0.0/0

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

-69.210 $\pm$ 2.086 χ^2 /NDF: 0.0/0

-56.684 $\pm$ 2.847 χ^2 /NDF: 0.0/0

reg_asym_sam_48_avg_diff_bpm4aY_slope vs slug



Right In: 14.723+/-1.264 χ^2 /NDF: 0.0/0

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

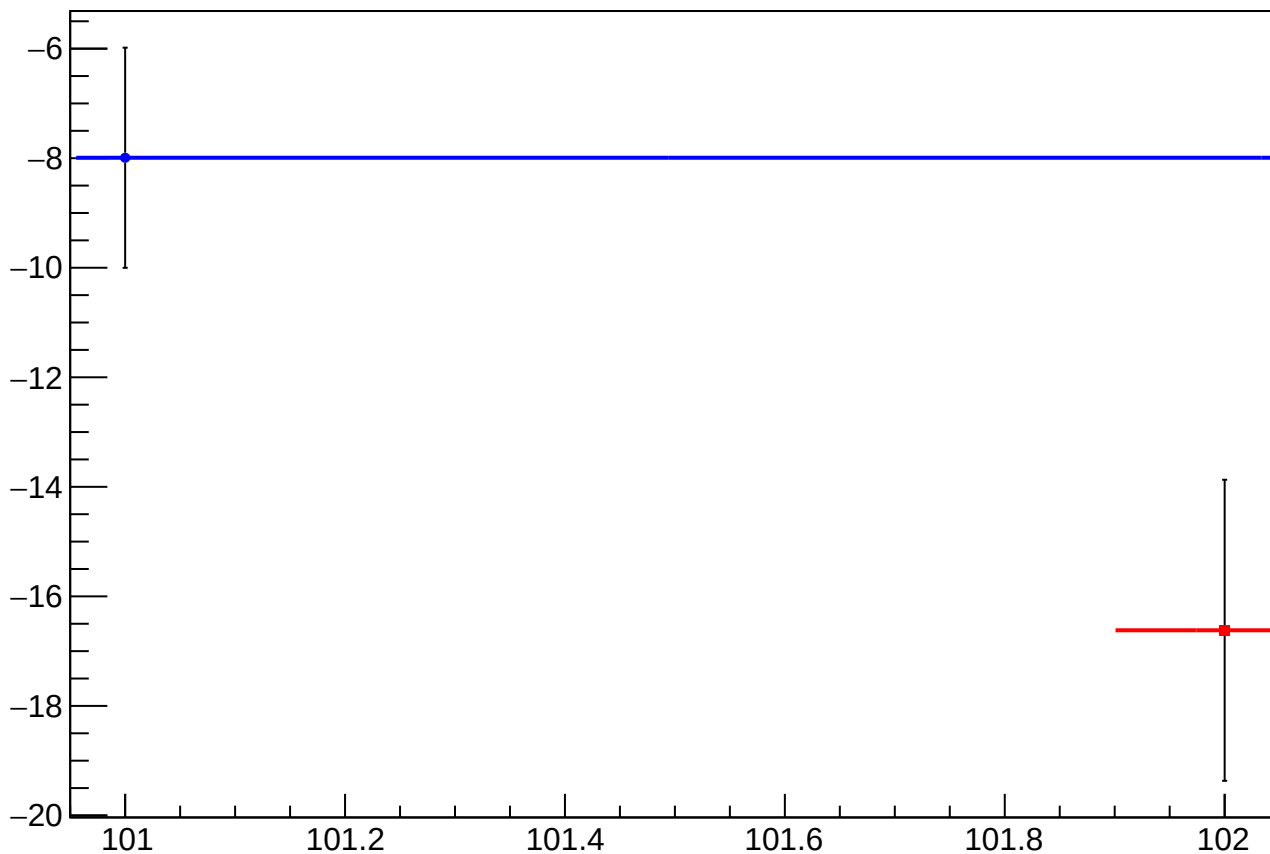
Right Out: 40.287+/-2.040 χ^2 /NDF: 0.0/0

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

14.723+/-1.264 χ^2 /NDF: 0.0/0

40.287+/-2.040 χ^2 /NDF: 0.0/0

reg_asym_sam_48_avg_diff_bpm4eX_slope vs slug



Right In: -7.992+/-2.010 χ^2 /NDF: 0.0/0

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

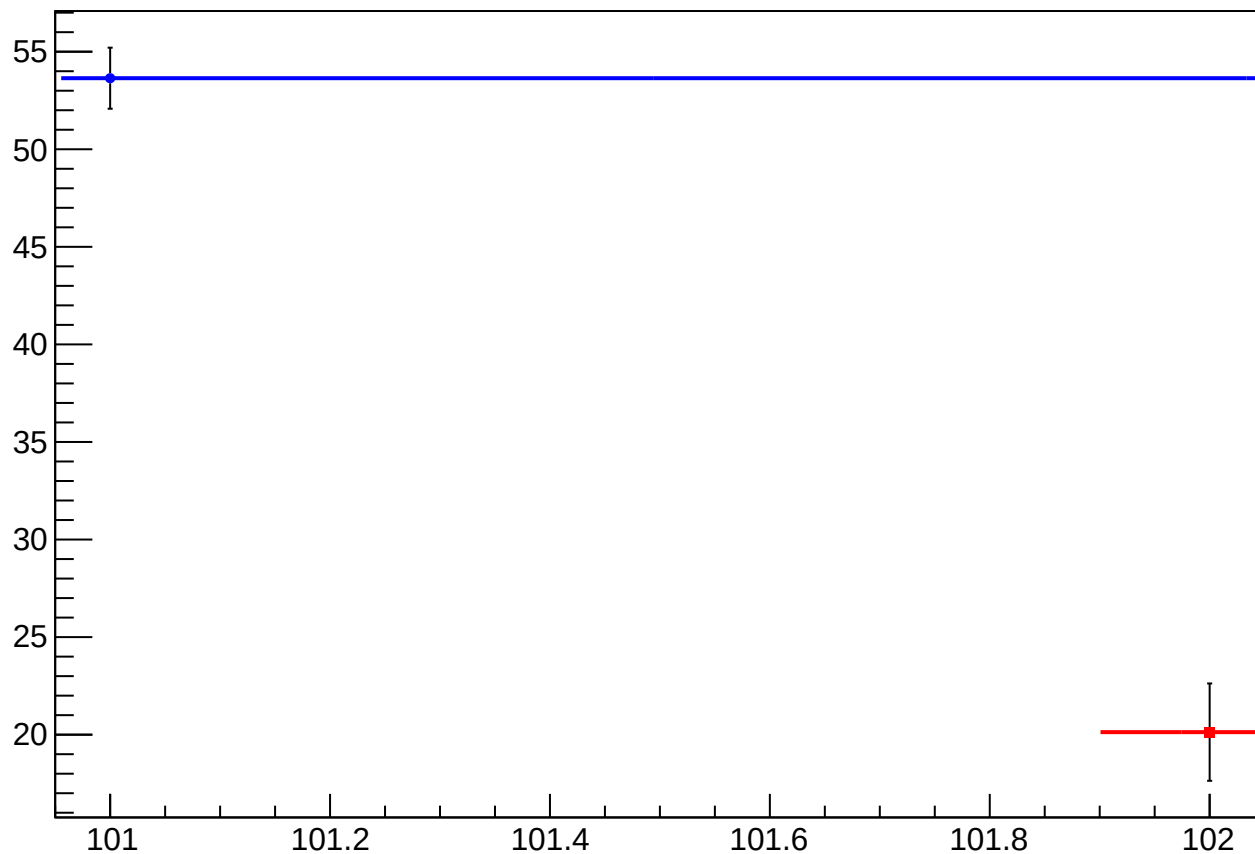
Right Out: -16.619+/-2.748 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-7.992+/-2.010 χ^2 /NDF: 0.0/0

-16.619+/-2.748 χ^2 /NDF: 0.0/0

reg_asym_sam_48_avg_diff_bpm4eY_slope vs slug



Right In: 53.642 $\pm$ 1.564 χ^2/NDF : 0.0/0

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

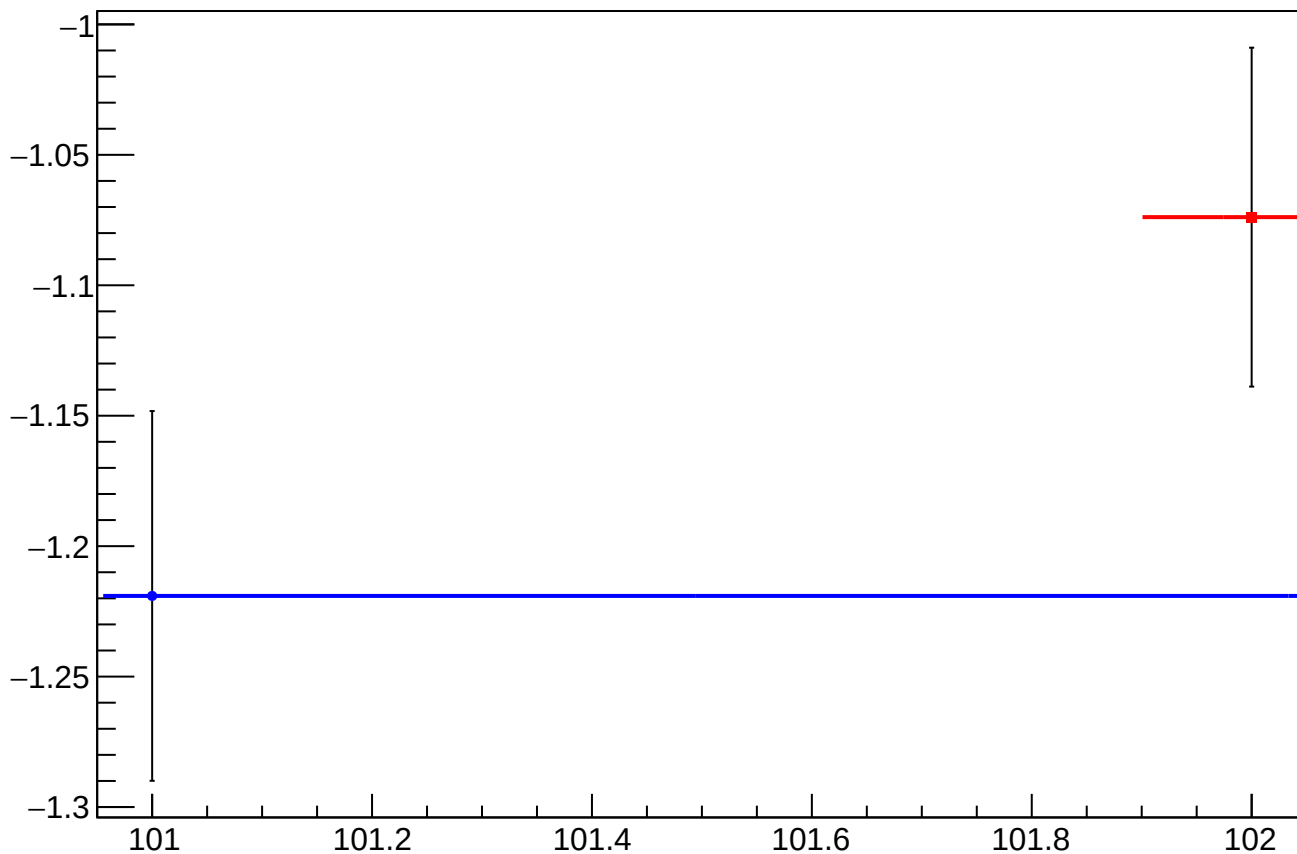
Right Out: 20.130 $\pm$ 2.494 χ^2/NDF : 0.0/0

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

53.642 $\pm$ 1.564 χ^2/NDF : 0.0/0

20.130 $\pm$ 2.494 χ^2/NDF : 0.0/0

reg_asym_sam_48_avg_diff_bpm12X_slope vs slug



Right In: -1.219+/-0.071 χ^2/NDF : 0.0/0

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

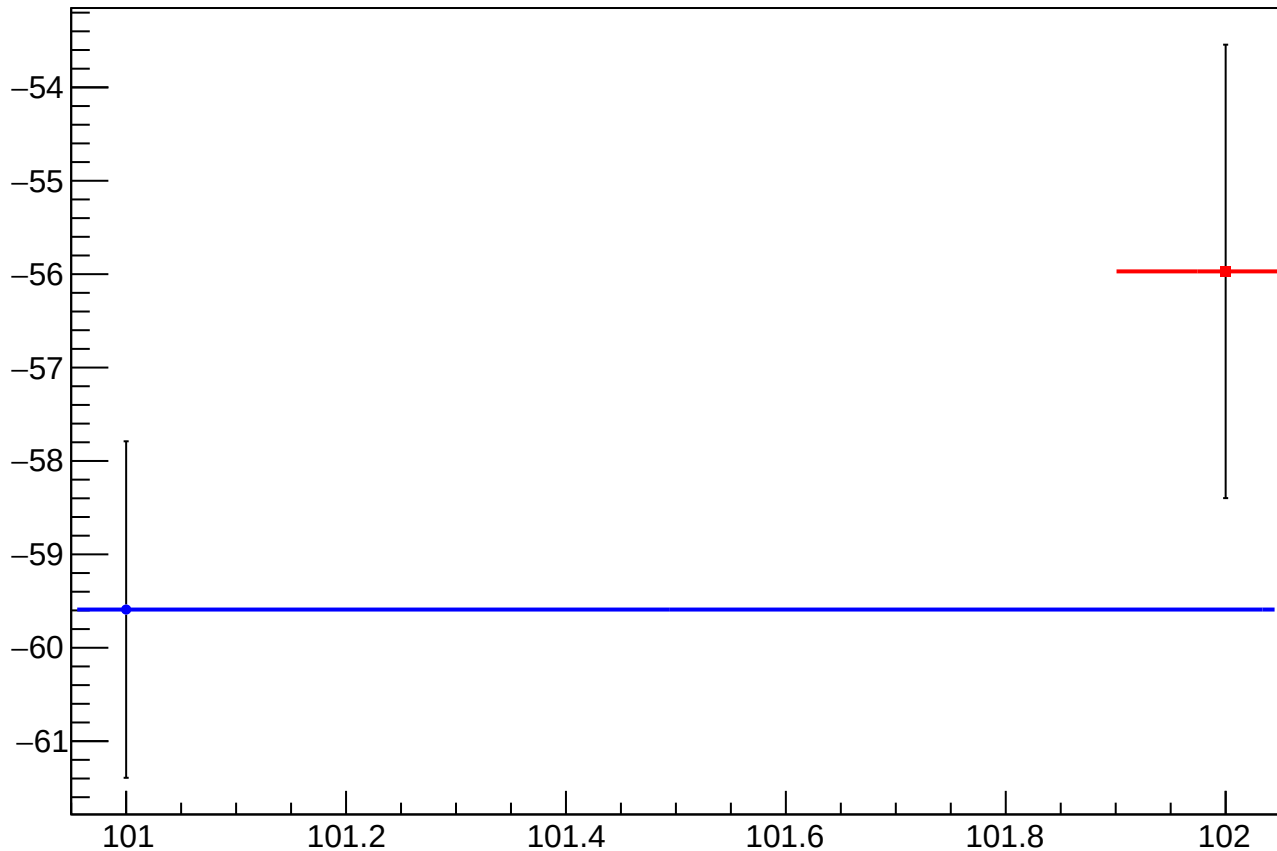
Right Out: -1.074+/-0.065 χ^2/NDF : 0.0/0

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

-1.219+/-0.071 χ^2/NDF : 0.0/0

-1.074+/-0.065 χ^2/NDF : 0.0/0

reg_asym_sam_48_dd_diff_bpm4aX_slope vs slug



Right In: -59.591 $\pm$ 1.801 χ^2/NDF : 0.0/0

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

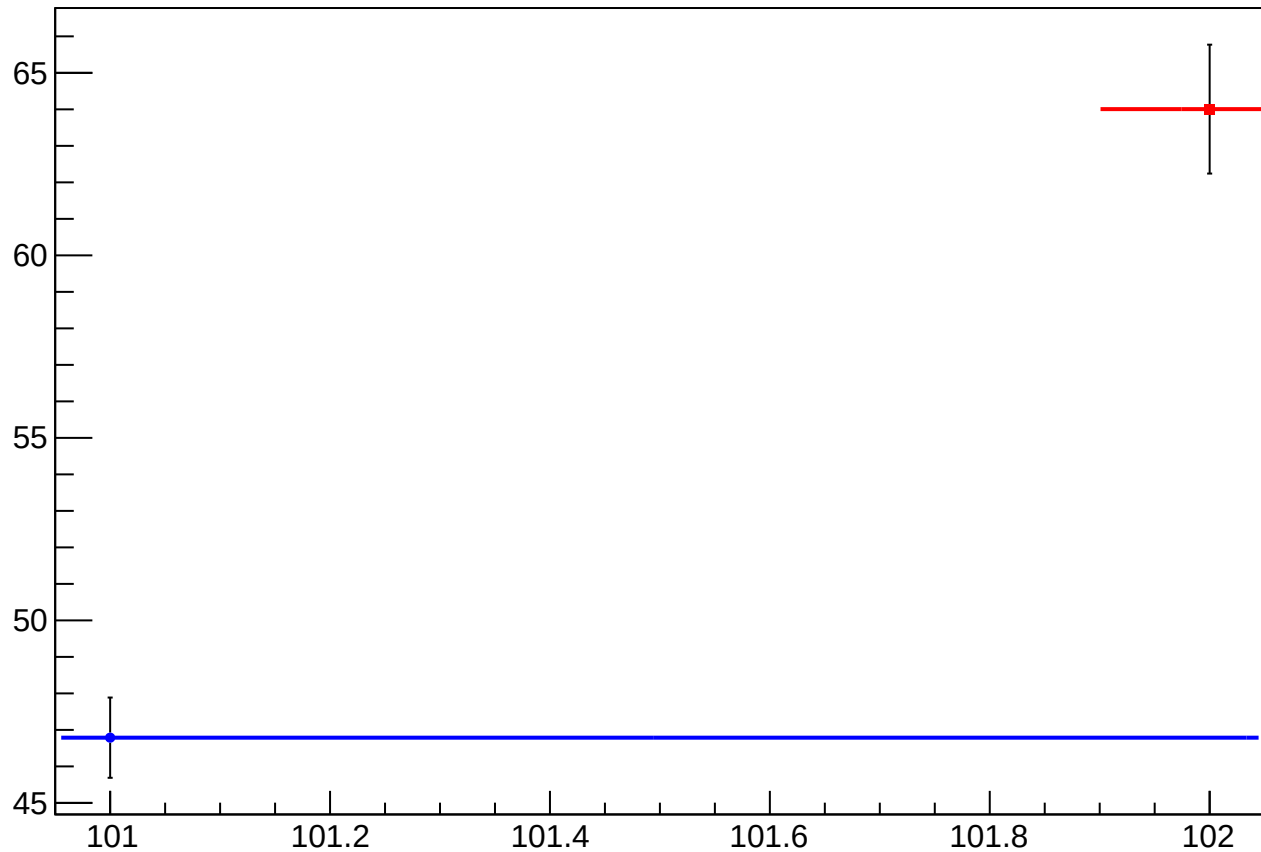
Right Out: -55.970 $\pm$ 2.427 χ^2/NDF : 0.0/0

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

-59.591 $\pm$ 1.801 χ^2/NDF : 0.0/0

-55.970 $\pm$ 2.427 χ^2/NDF : 0.0/0

reg_asym_sam_48_dd_diff_bpm4aY_slope vs slug



Right In: 46.787 $\pm$ 1.099 χ^2 /NDF: 0.0/0

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

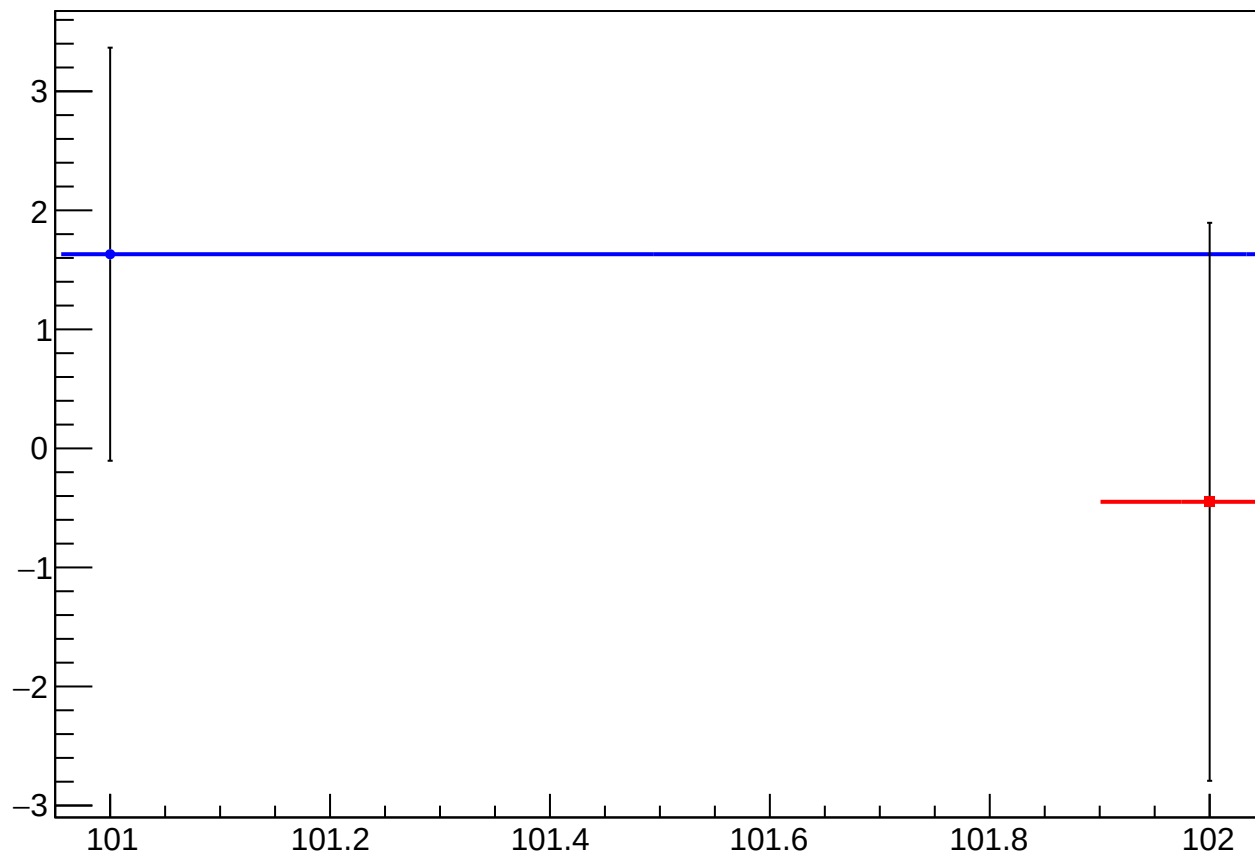
Right Out: 64.007 $\pm$ 1.766 χ^2 /NDF: 0.0/0

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

46.787 $\pm$ 1.099 χ^2 /NDF: 0.0/0

64.007 $\pm$ 1.766 χ^2 /NDF: 0.0/0

reg_asym_sam_48_dd_diff_bpm4eX_slope vs slug



Right In: 1.631 $\pm$ 1.735 χ^2 /NDF: 0.0/0

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

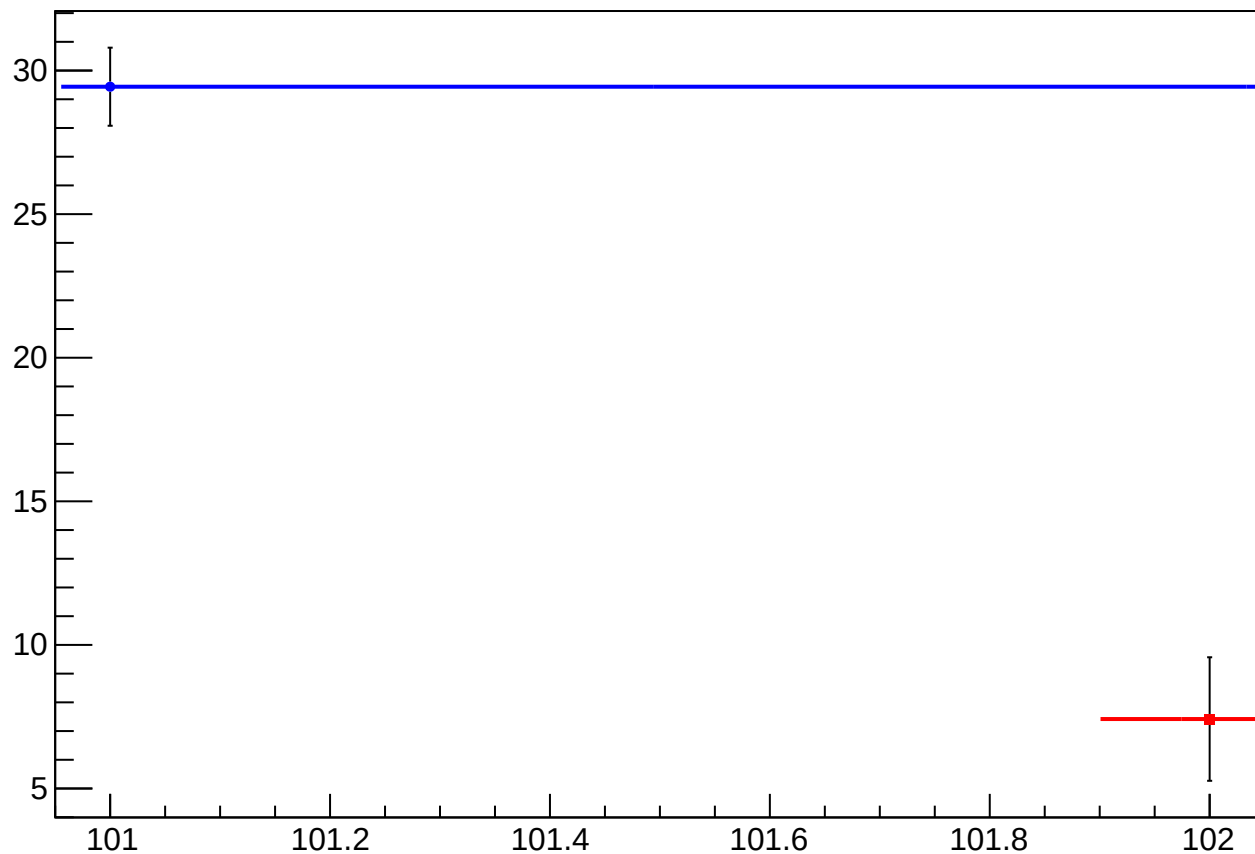
Right Out: -0.449 $\pm$ 2.344 χ^2 /NDF: 0.0/0

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

1.631 $\pm$ 1.735 χ^2 /NDF: 0.0/0

-0.449 $\pm$ 2.344 χ^2 /NDF: 0.0/0

reg_asym_sam_48_dd_diff_bpm4eY_slope vs slug



Right In: 29.437+/-1.360 χ^2/NDF : 0.0/0

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

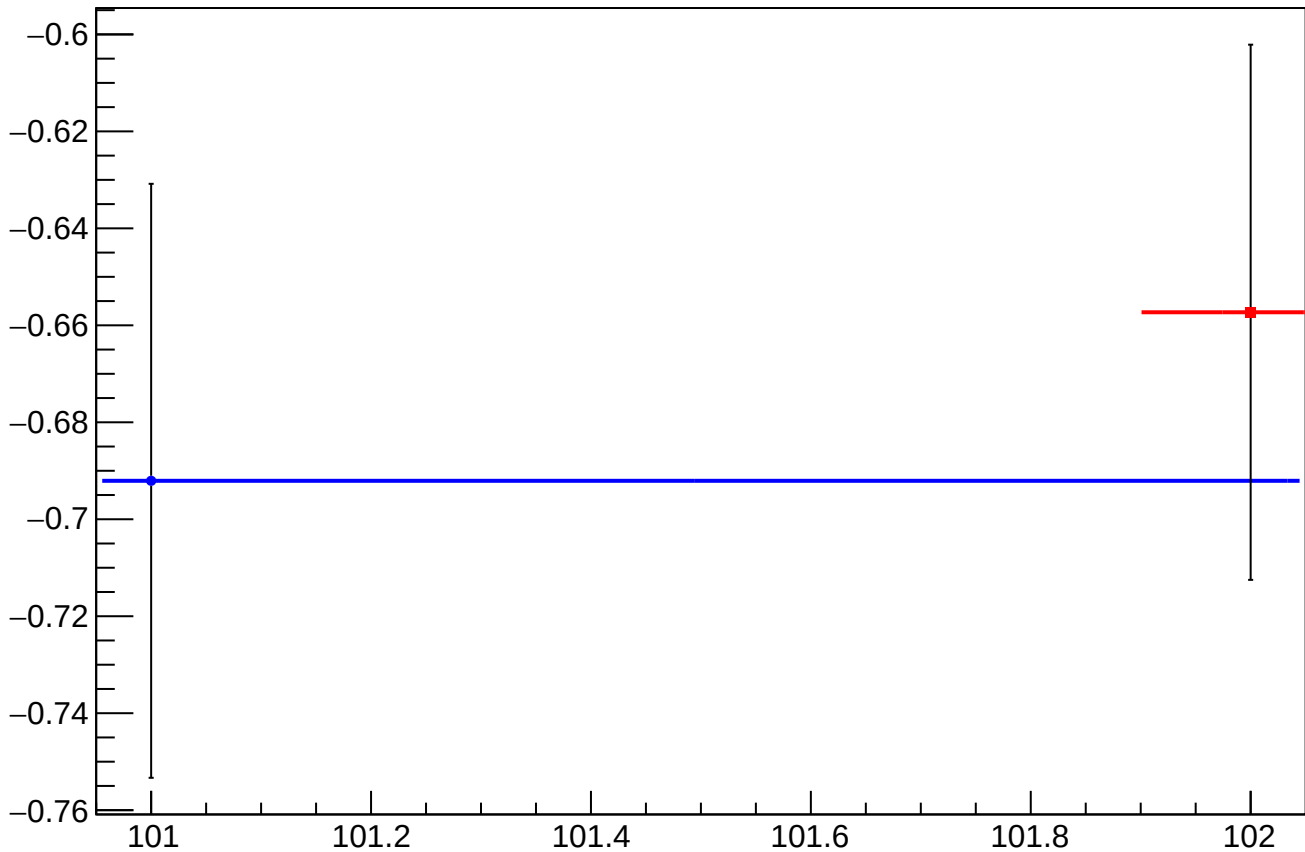
Right Out: 7.419+/-2.151 χ^2/NDF : 0.0/0

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

29.437+/-1.360 χ^2/NDF : 0.0/0

7.419+/-2.151 χ^2/NDF : 0.0/0

reg_asym_sam_48_dd_diff_bpm12X_slope vs slug



Right In: -0.692+/-0.061 χ^2 /NDF: 0.0/0

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

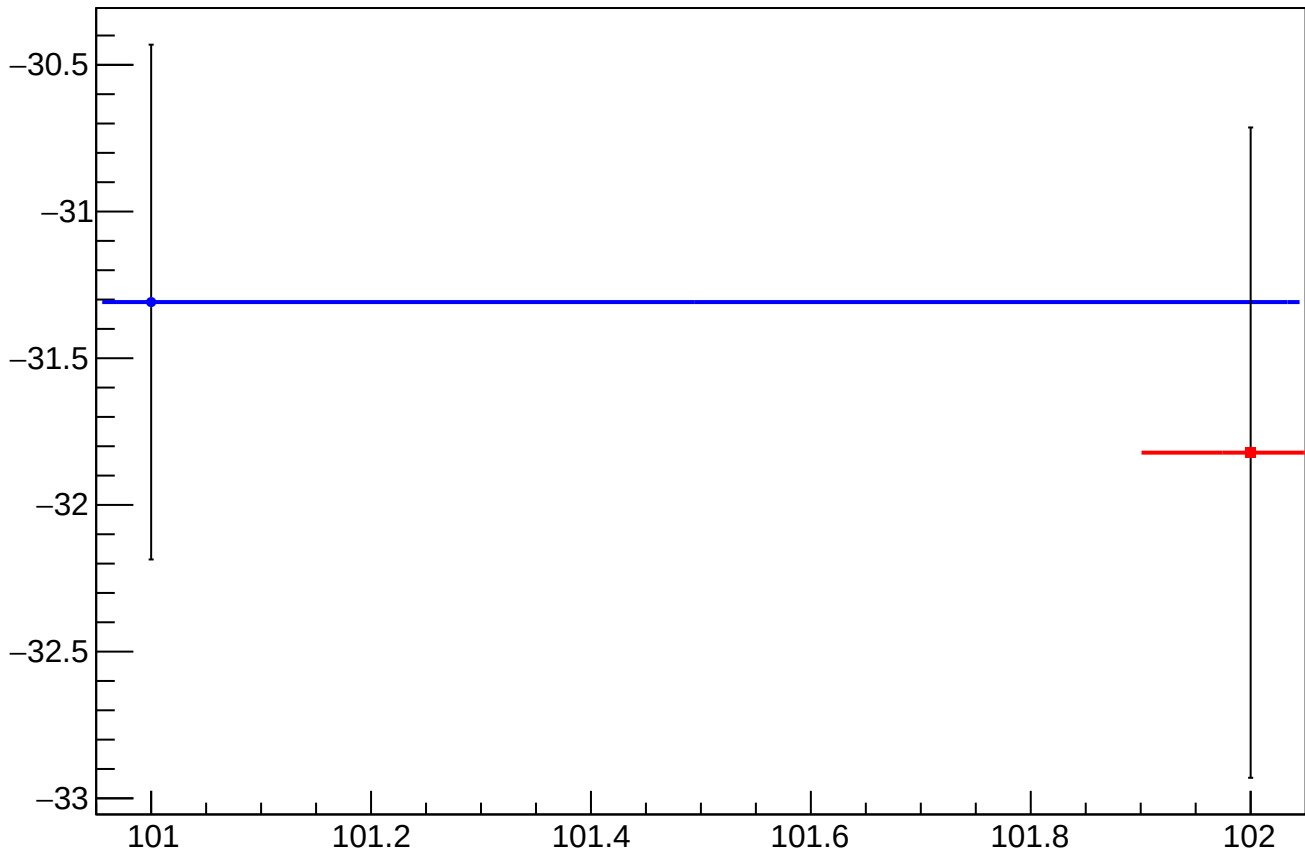
Right Out: -0.657+/-0.055 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-0.692+/-0.061 χ^2 /NDF: 0.0/0

-0.657+/-0.055 χ^2 /NDF: 0.0/0

reg_asym_sam_13_57_dd_diff_bpm4aX_slope vs slug



Right In: -31.309+/-0.877 χ^2/NDF : 0.0/0

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

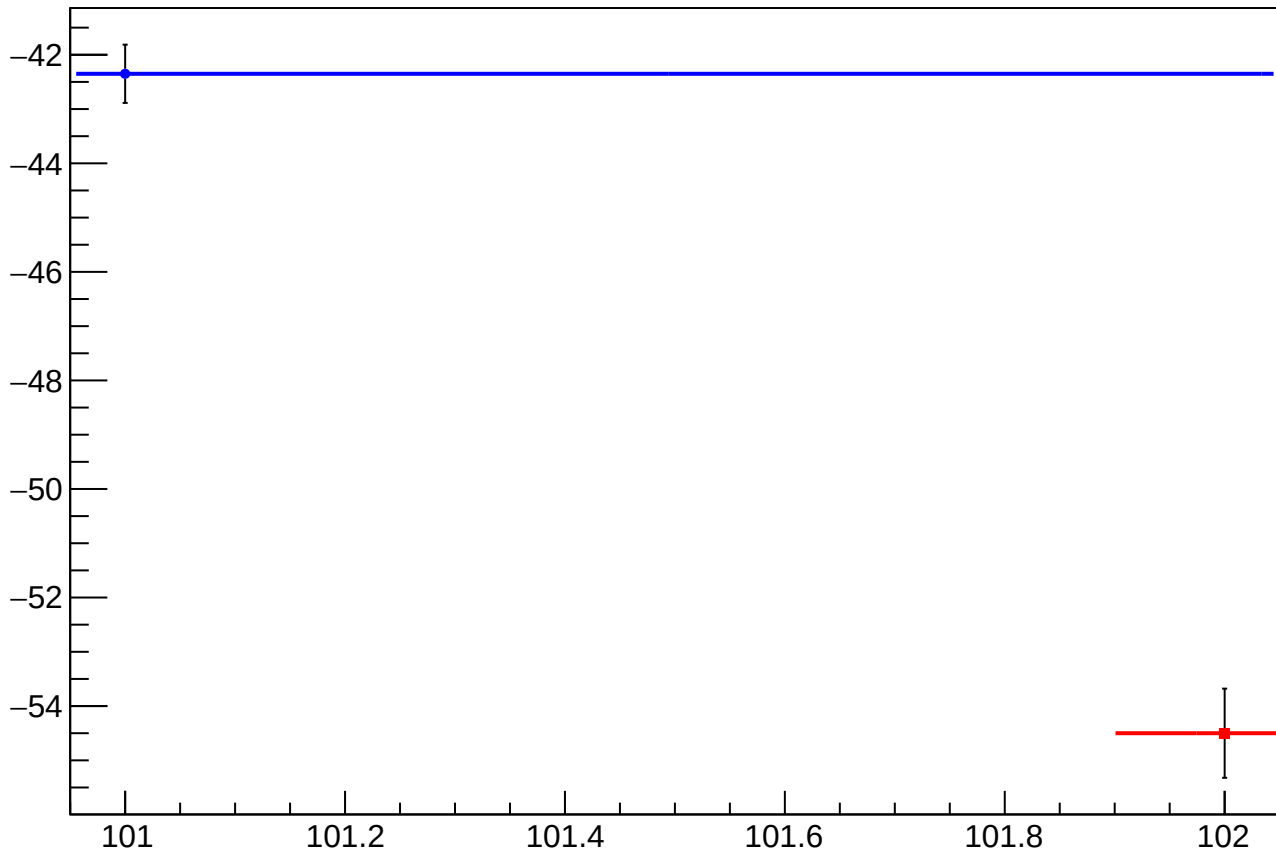
-31.309+/-0.877 χ^2/NDF : 0.0/0

Right Out: -31.822+/-1.108 χ^2/NDF : 0.0/0

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

-31.822+/-1.108 χ^2/NDF : 0.0/0

reg_asym_sam_13_57_dd_diff_bpm4aY_slope vs slug



Right In: -42.350+/-0.537 χ^2/NDF : 0.0/0

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

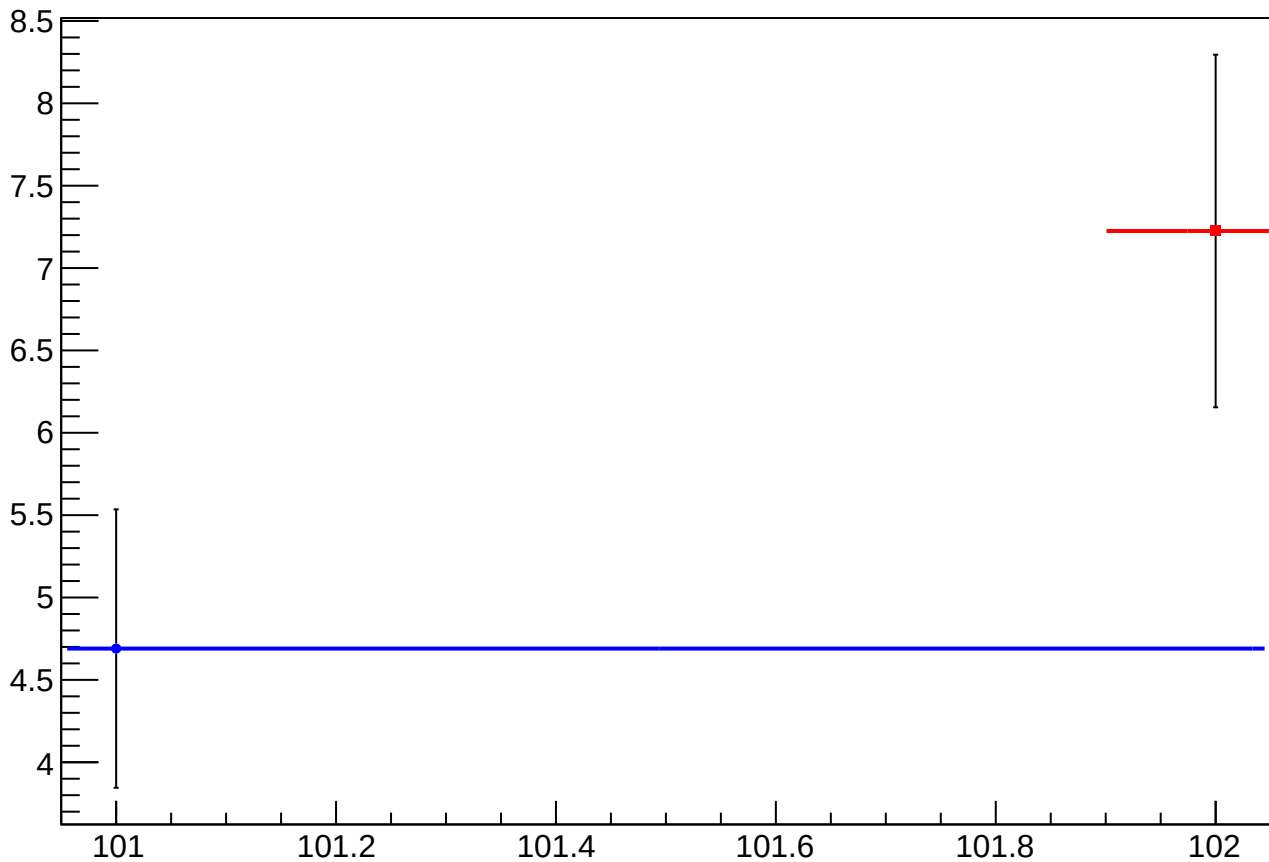
Right Out: -54.500+/-0.821 χ^2/NDF : 0.0/0

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

-42.350+/-0.537 χ^2/NDF : 0.0/0

-54.500+/-0.821 χ^2/NDF : 0.0/0

reg_asym_sam_13_57_dd_diff_bpm4eX_slope vs slug



Right In: 4.690 $\pm$ 0.845 χ^2 /NDF: 0.0/0

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

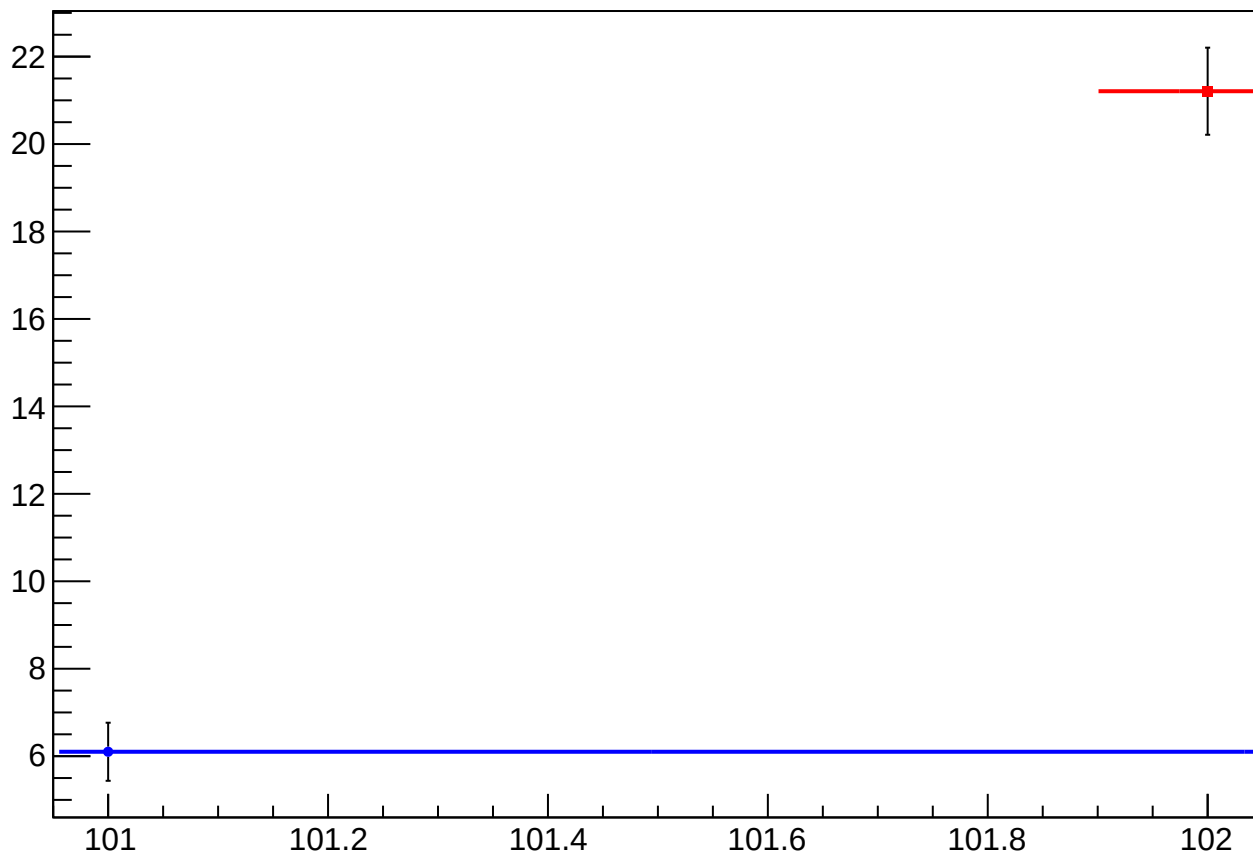
Right Out: 7.225 $\pm$ 1.070 χ^2 /NDF: 0.0/0

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

4.690 $\pm$ 0.845 χ^2 /NDF: 0.0/0

7.225 $\pm$ 1.070 χ^2 /NDF: 0.0/0

reg_asym_sam_13_57_dd_diff_bpm4eY_slope vs slug



Right In: 6.101+/-0.664 χ^2/NDF : 0.0/0

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

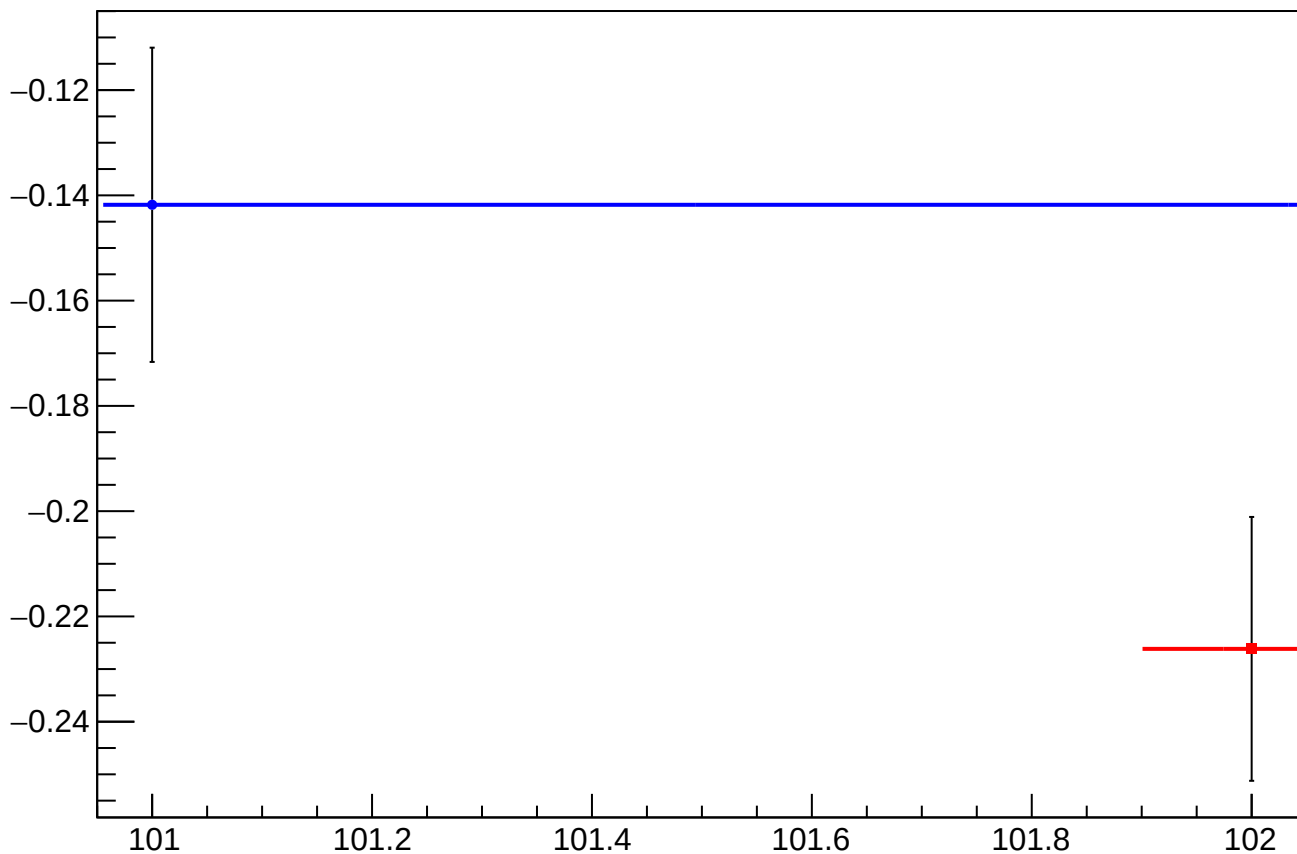
Right Out: 21.208+/-0.996 χ^2/NDF : 0.0/0

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

6.101+/-0.664 χ^2/NDF : 0.0/0

21.208+/-0.996 χ^2/NDF : 0.0/0

reg_asym_sam_13_57_dd_diff_bpm12X_slope vs slug



Right In: -0.142+/-0.030 χ^2 /NDF: 0.0/0

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

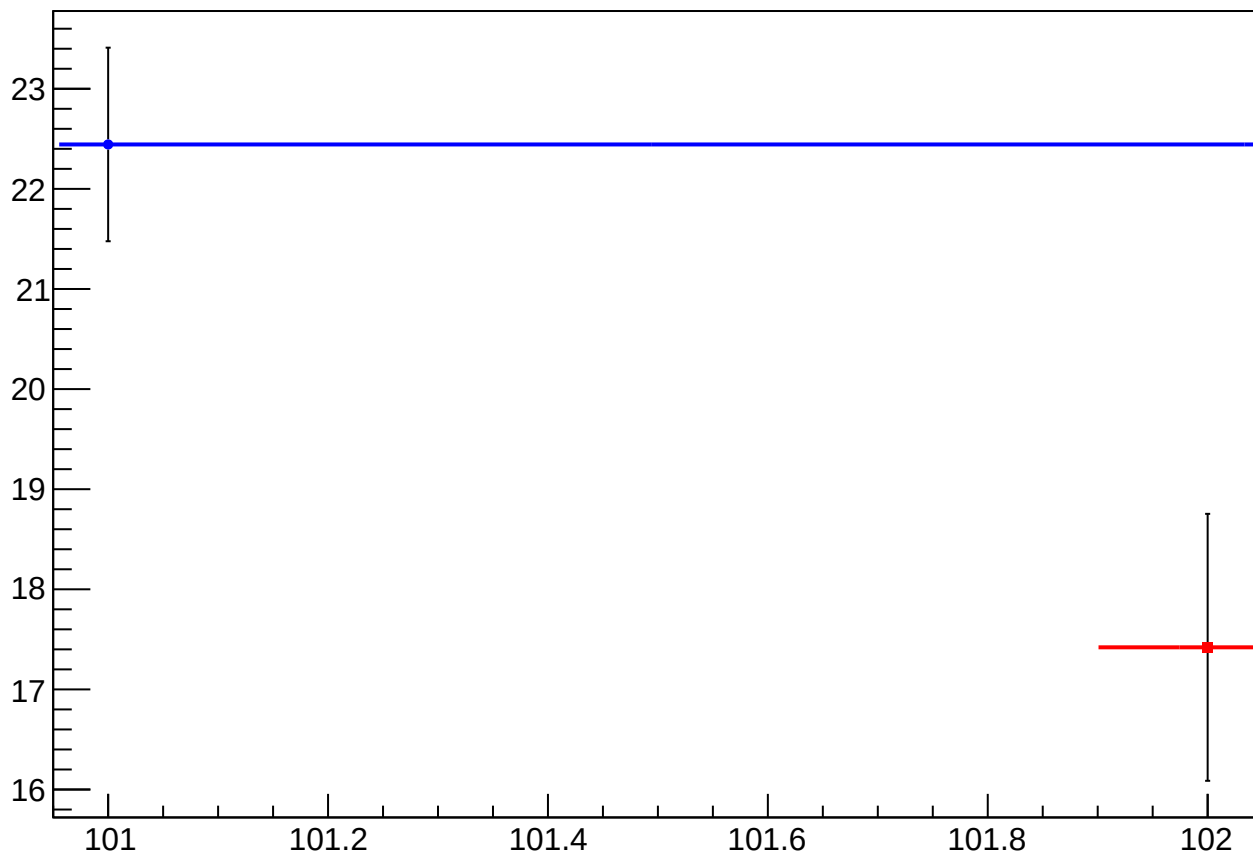
Right Out: -0.226+/-0.025 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-0.142+/-0.030 χ^2 /NDF: 0.0/0

-0.226+/-0.025 χ^2 /NDF: 0.0/0

reg_asym_sam_15_37_dd_diff_bpm4aX_slope vs slug



Right In: 22.444+/-0.967 χ^2 /NDF: 0.0/0

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

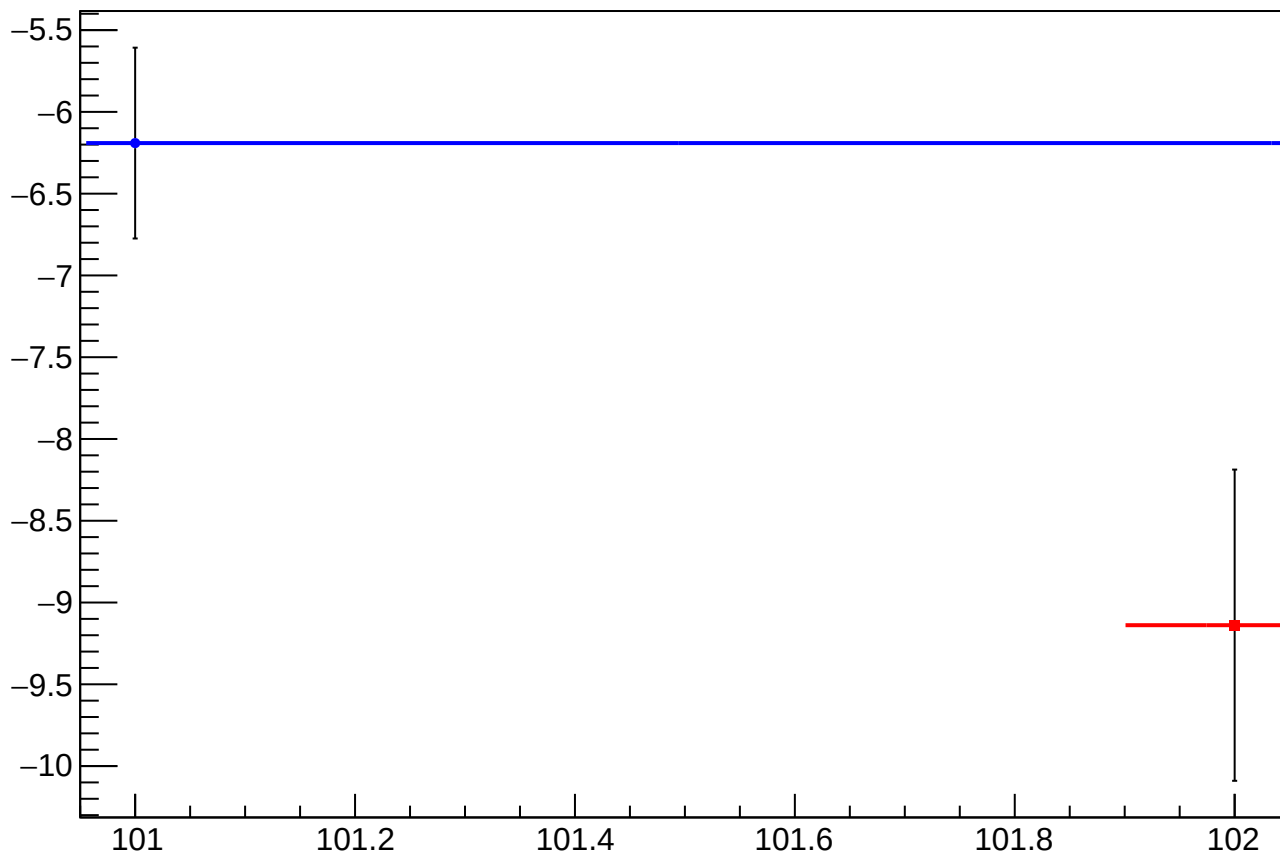
Right Out: 17.420+/-1.333 χ^2 /NDF: 0.0/0

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

22.444+/-0.967 χ^2 /NDF: 0.0/0

17.420+/-1.333 χ^2 /NDF: 0.0/0

reg_asym_sam_15_37_dd_diff_bpm4aY_slope vs slug



Right In: -6.191+/-0.583 χ^2/NDF : 0.0/0

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

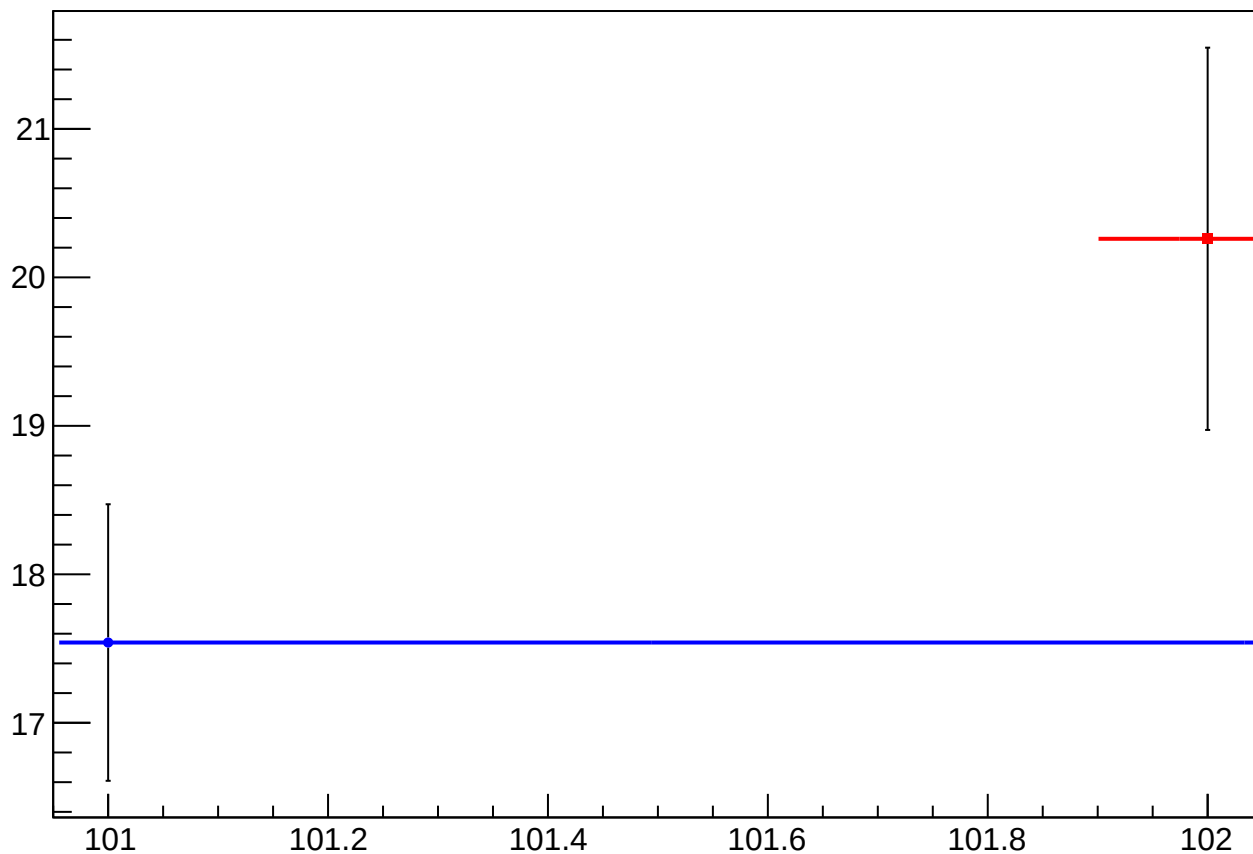
Right Out: -9.139+/-0.951 χ^2/NDF : 0.0/0

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

-6.191+/-0.583 χ^2/NDF : 0.0/0

-9.139+/-0.951 χ^2/NDF : 0.0/0

reg_asym_sam_15_37_dd_diff_bpm4eX_slope vs slug



Right In: 17.541 $\pm$ 0.931 χ^2 /NDF: 0.0/0

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

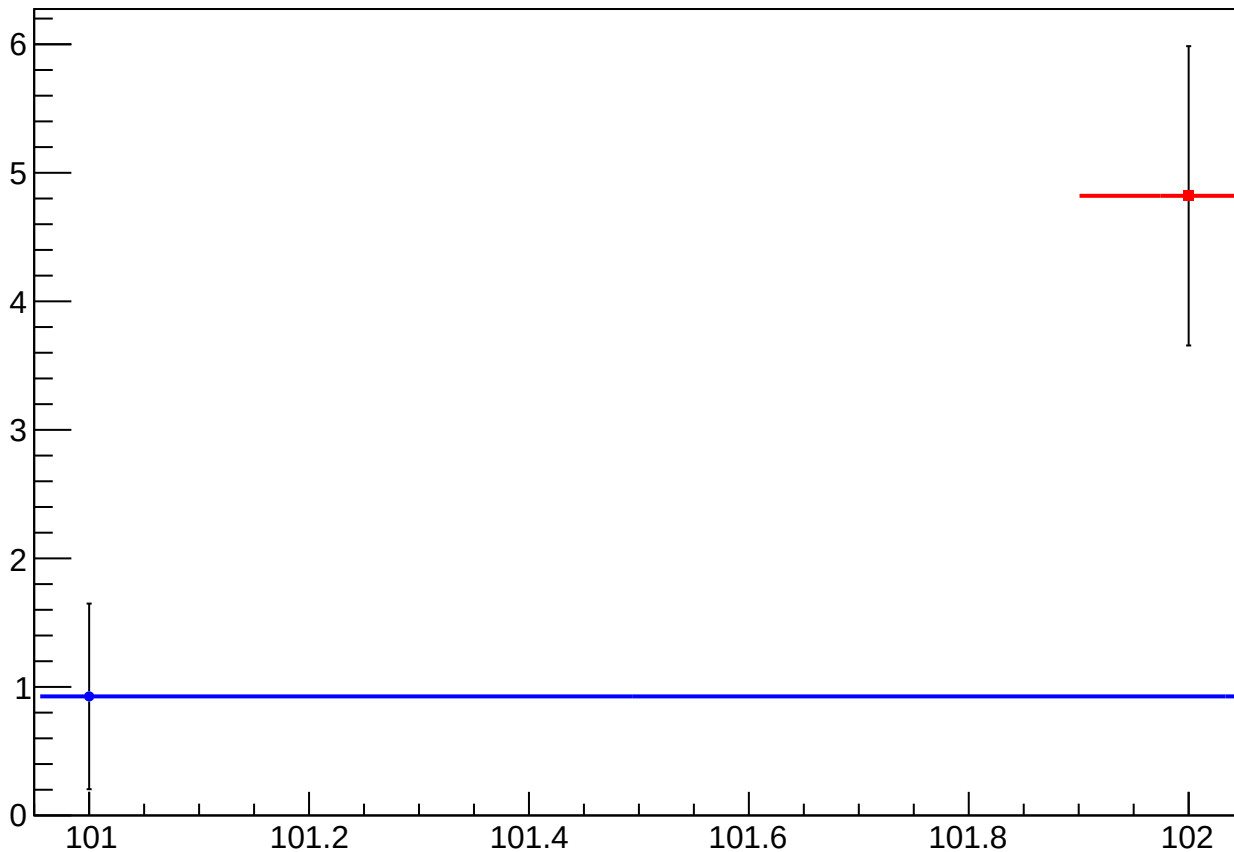
Right Out: 20.260 $\pm$ 1.287 χ^2 /NDF: 0.0/0

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

17.541 $\pm$ 0.931 χ^2 /NDF: 0.0/0

20.260 $\pm$ 1.287 χ^2 /NDF: 0.0/0

reg_asym_sam_15_37_dd_diff_bpm4eY_slope vs slug



Right In: 0.926+/-0.722 χ^2/NDF : 0.0/0

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

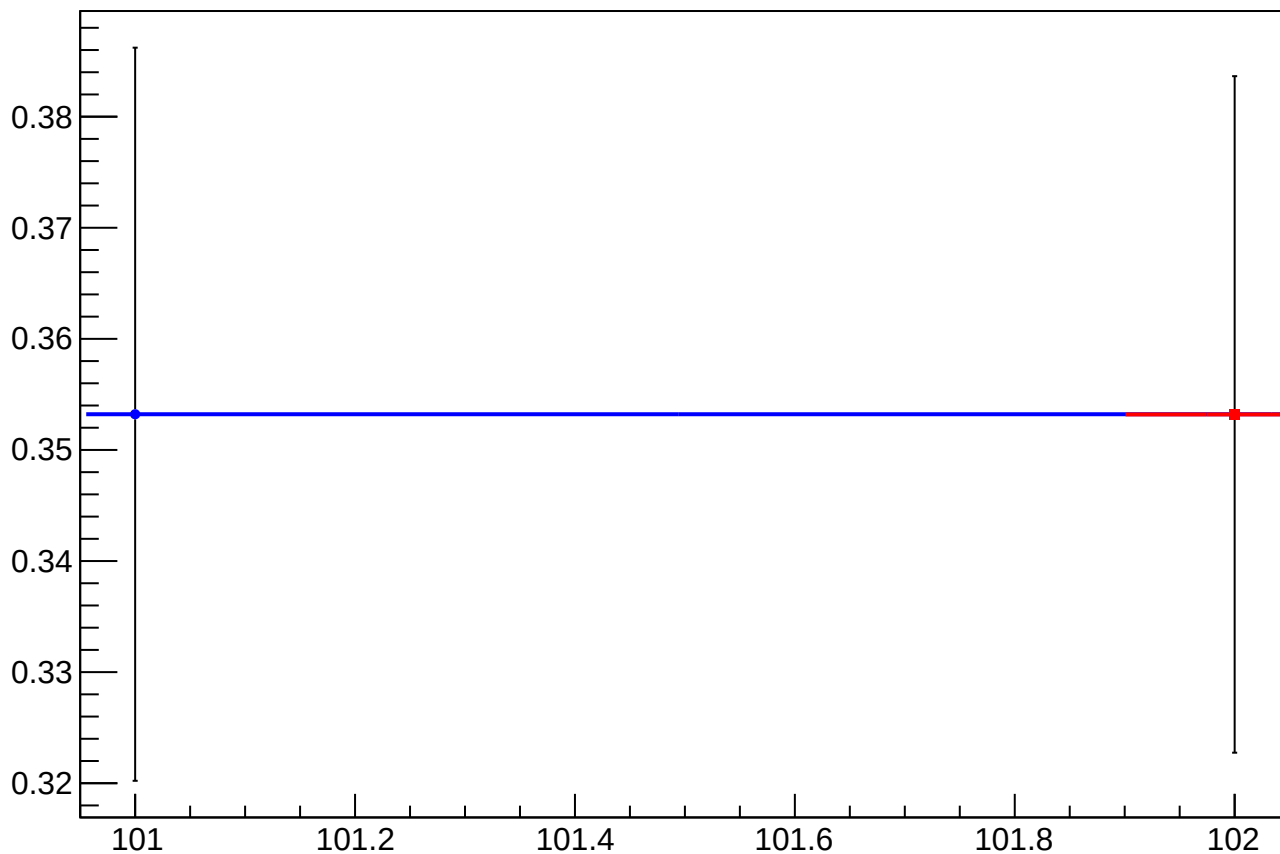
Right Out: 4.821+/-1.164 χ^2/NDF : 0.0/0

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

0.926+/-0.722 χ^2/NDF : 0.0/0

4.821+/-1.164 χ^2/NDF : 0.0/0

reg_asym_sam_15_37_dd_diff_bpm12X_slope vs slug



Right In: 0.353+/-0.033 χ^2 /NDF: 0.0/0

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

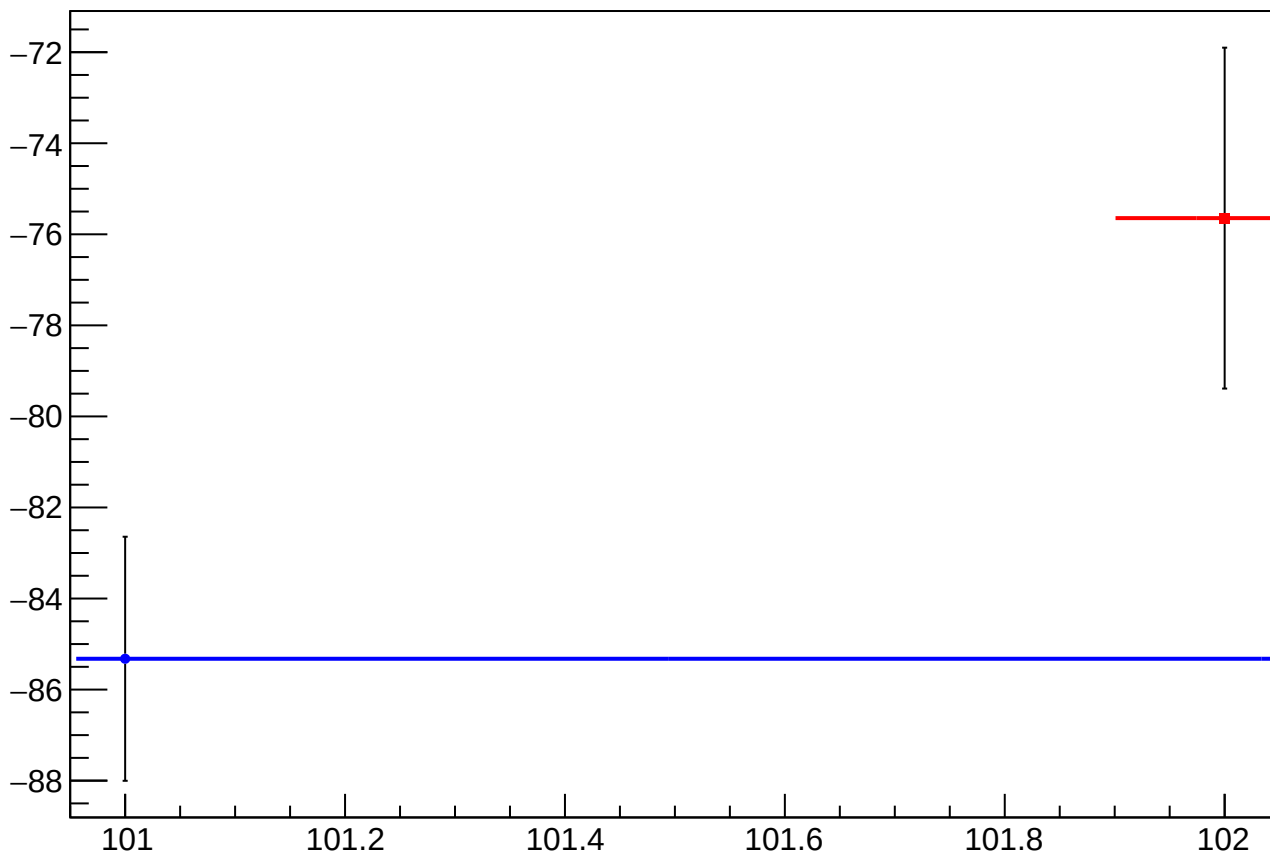
Right Out: 0.353+/-0.030 χ^2 /NDF: 0.0/0

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

0.353+/-0.033 χ^2 /NDF: 0.0/0

0.353+/-0.030 χ^2 /NDF: 0.0/0

reg_asym_sam_24_68_dd_diff_bpm4aX_slope vs slug



Right In: -85.323+/-2.680 χ^2/NDF : 0.0/0

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

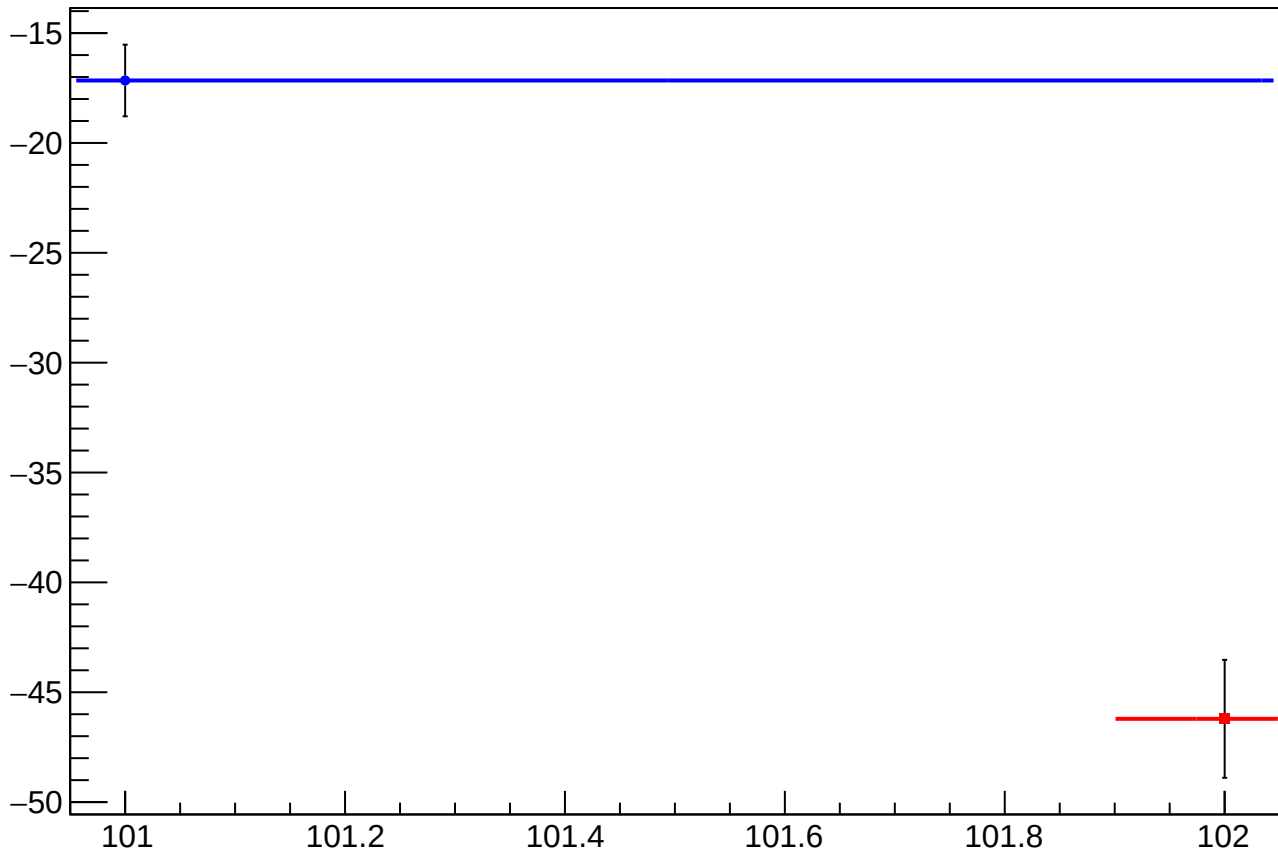
Right Out: -75.645+/-3.744 χ^2/NDF : 0.0/0

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

-85.323+/-2.680 χ^2/NDF : 0.0/0

-75.645+/-3.744 χ^2/NDF : 0.0/0

reg_asym_sam_24_68_dd_diff_bpm4aY_slope vs slug



Right In: -17.157+/-1.630 χ^2/NDF : 0.0/0

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

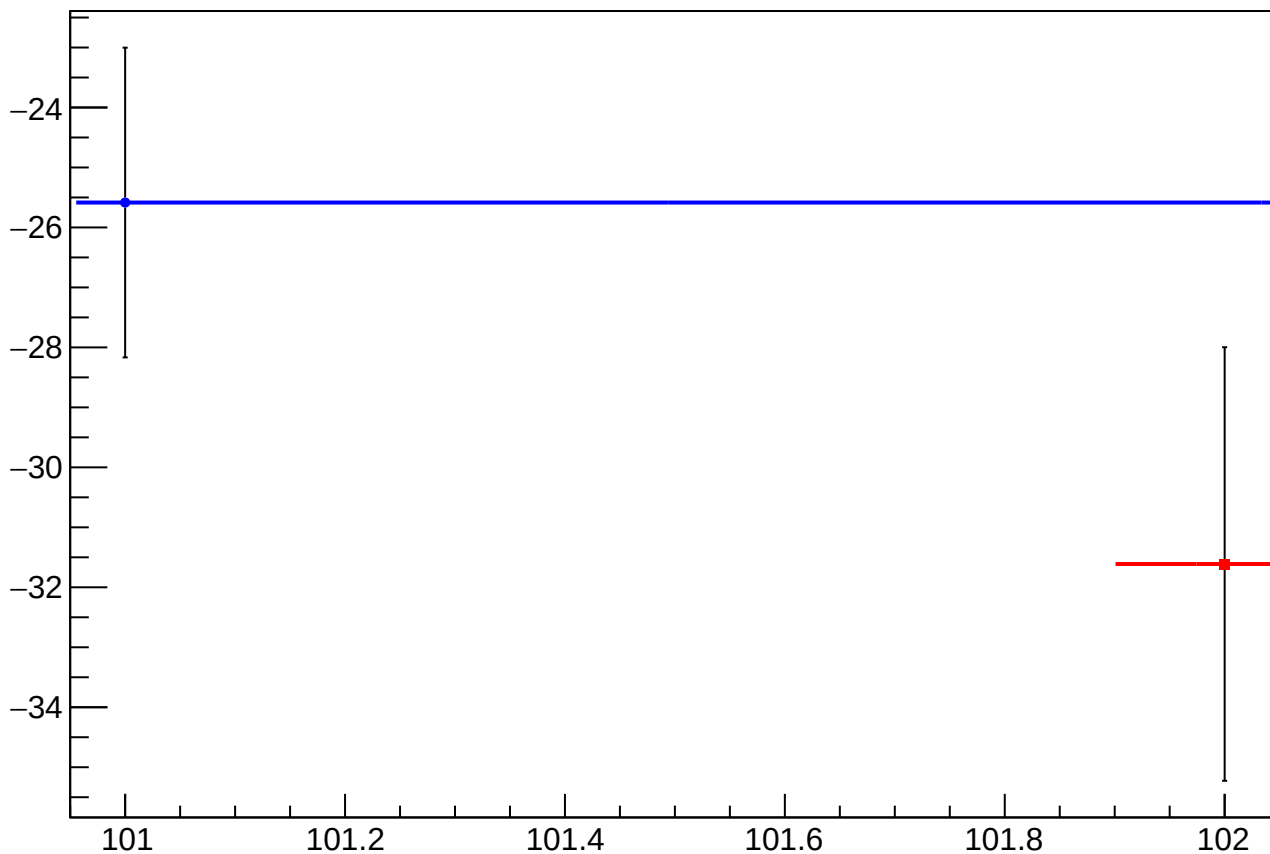
Right Out: -46.209+/-2.684 χ^2/NDF : 0.0/0

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

-17.157+/-1.630 χ^2/NDF : 0.0/0

-46.209+/-2.684 χ^2/NDF : 0.0/0

reg_asym_sam_24_68_dd_diff_bpm4eX_slope vs slug



Right In: -25.585 $\pm$ 2.582 χ^2 /NDF: 0.0/0

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

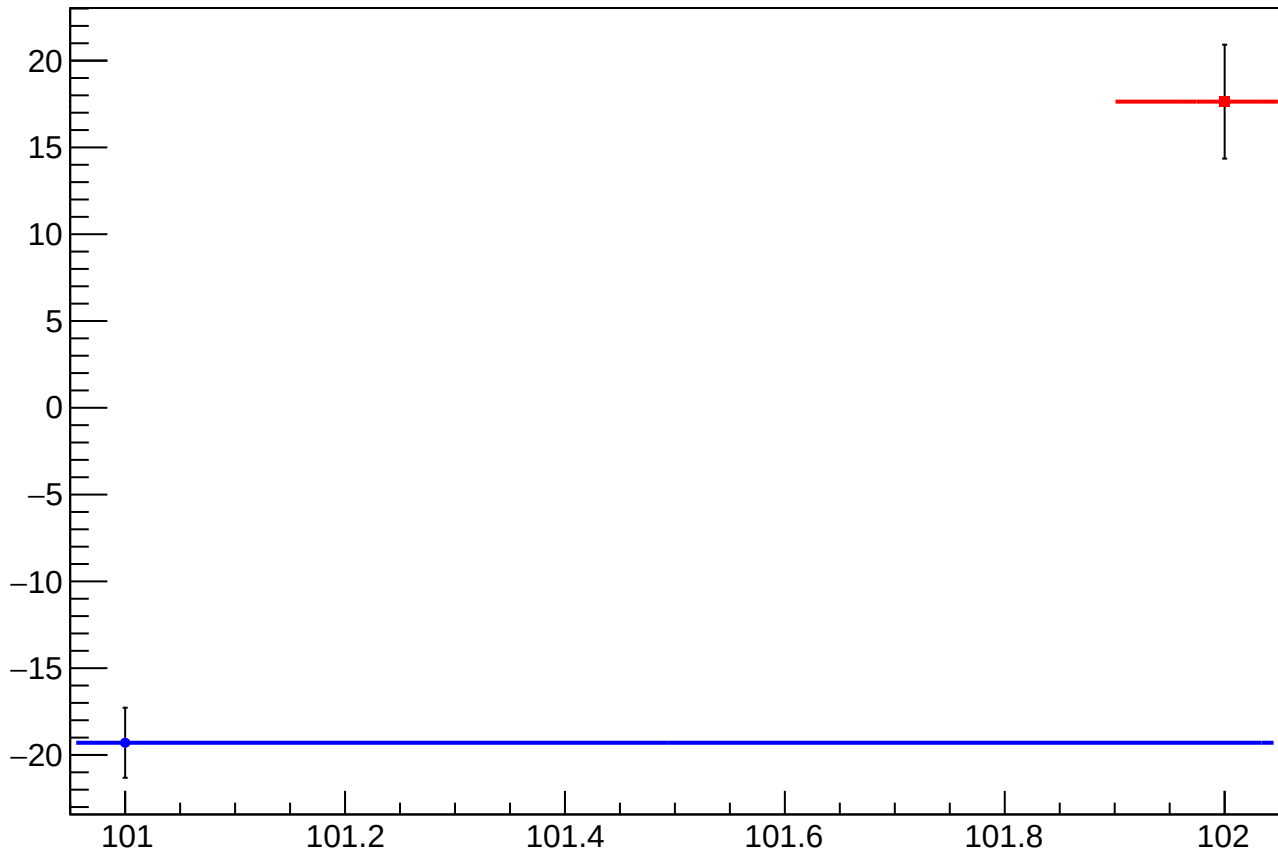
Right Out: -31.612 $\pm$ 3.615 χ^2 /NDF: 0.0/0

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

-25.585 $\pm$ 2.582 χ^2 /NDF: 0.0/0

-31.612 $\pm$ 3.615 χ^2 /NDF: 0.0/0

reg_asym_sam_24_68_dd_diff_bpm4eY_slope vs slug



Right In: -19.297 $\pm$ 2.019 χ^2 /NDF: 0.0/0

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

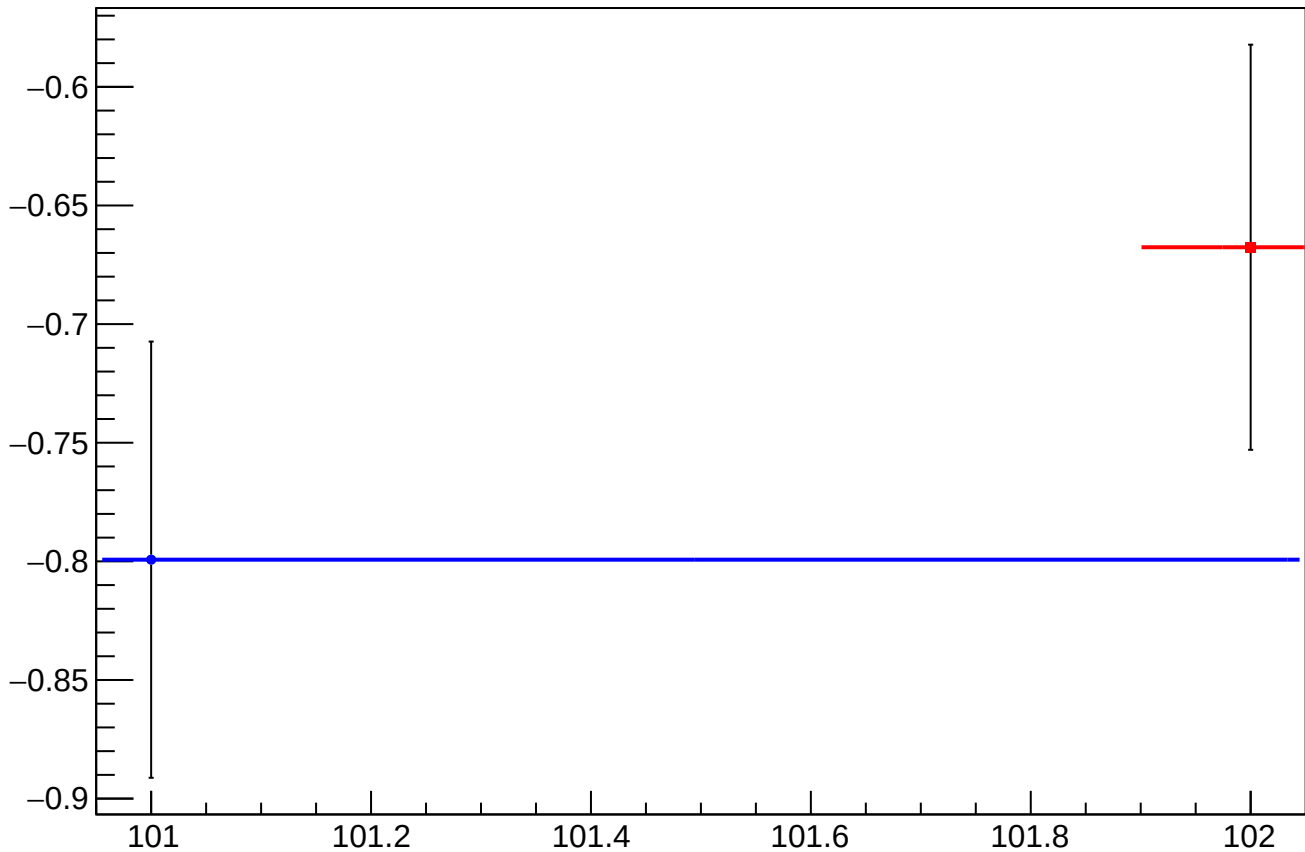
Right Out: 17.638 $\pm$ 3.282 χ^2 /NDF: 0.0/0

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

-19.297 $\pm$ 2.019 χ^2 /NDF: 0.0/0

17.638 $\pm$ 3.282 χ^2 /NDF: 0.0/0

reg_asym_sam_24_68_dd_diff_bpm12X_slope vs slug



Right In: -0.799+/-0.092 χ^2/NDF : 0.0/0

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

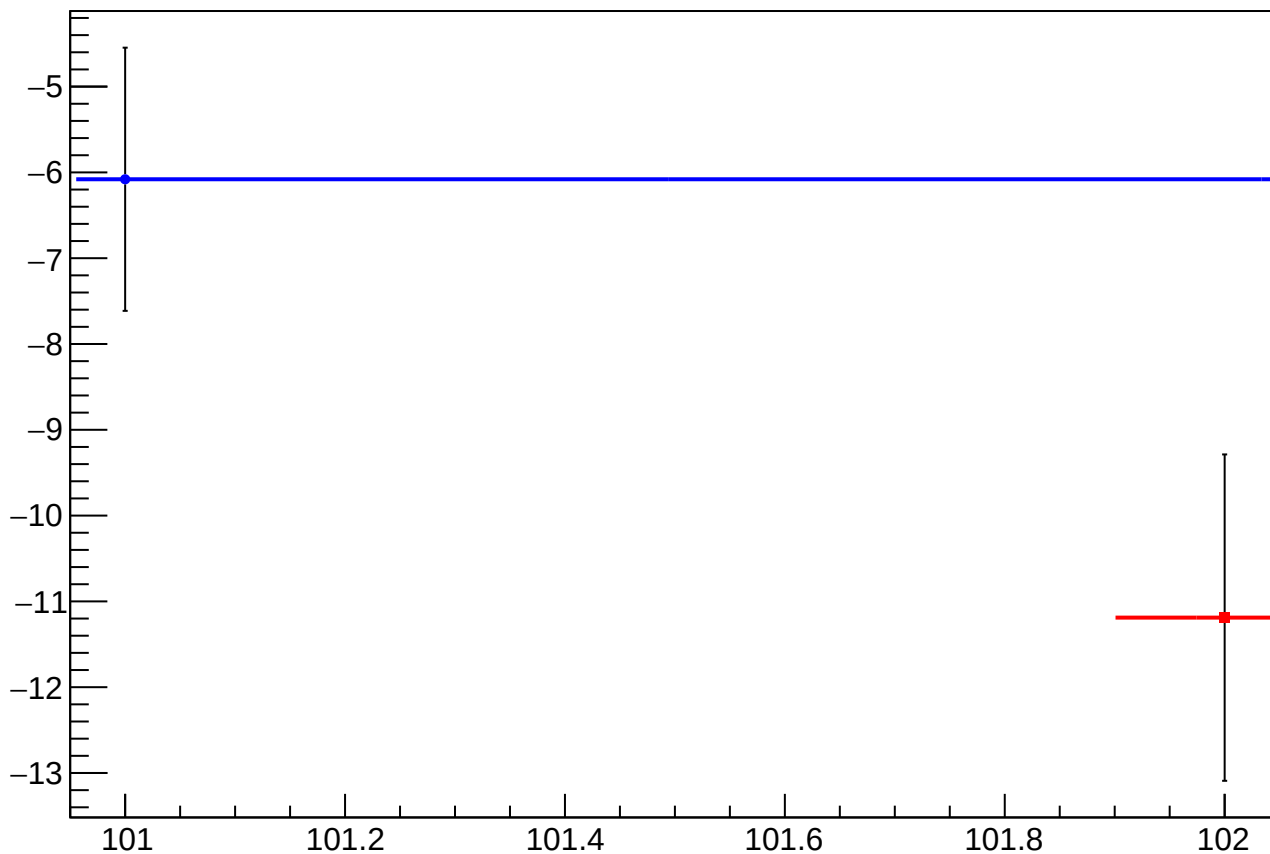
Right Out: -0.668+/-0.085 χ^2/NDF : 0.0/0

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

-0.799+/-0.092 χ^2/NDF : 0.0/0

-0.668+/-0.085 χ^2/NDF : 0.0/0

reg_asym_sam_26_48_dd_diff_bpm4aX_slope vs slug



Right In: -6.080+/-1.534 χ^2/NDF : 0.0/0

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

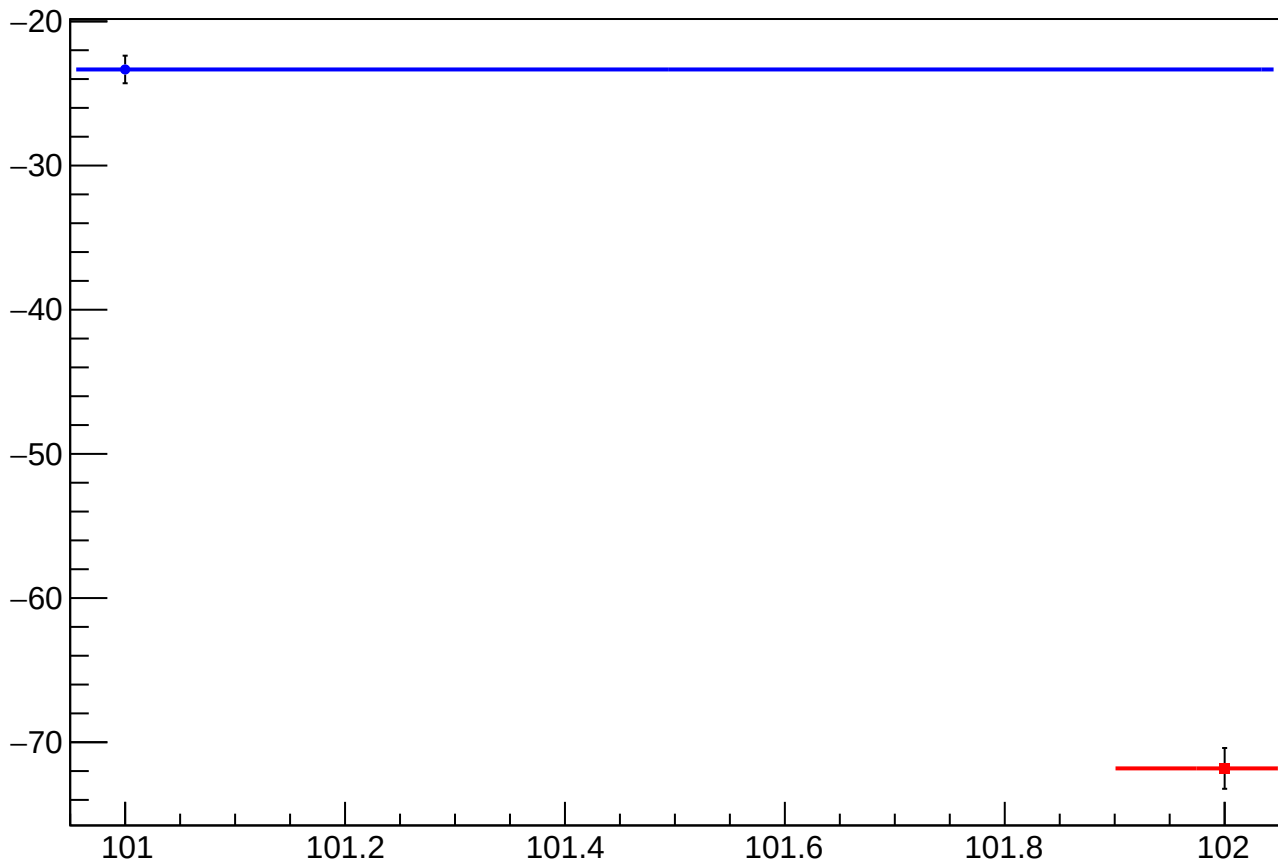
Right Out: -11.189+/-1.902 χ^2/NDF : 0.0/0

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

-6.080+/-1.534 χ^2/NDF : 0.0/0

-11.189+/-1.902 χ^2/NDF : 0.0/0

reg_asym_sam_26_48_dd_diff_bpm4aY_slope vs slug



Right In: -23.335+/-0.957 χ^2/NDF : 0.0/0

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

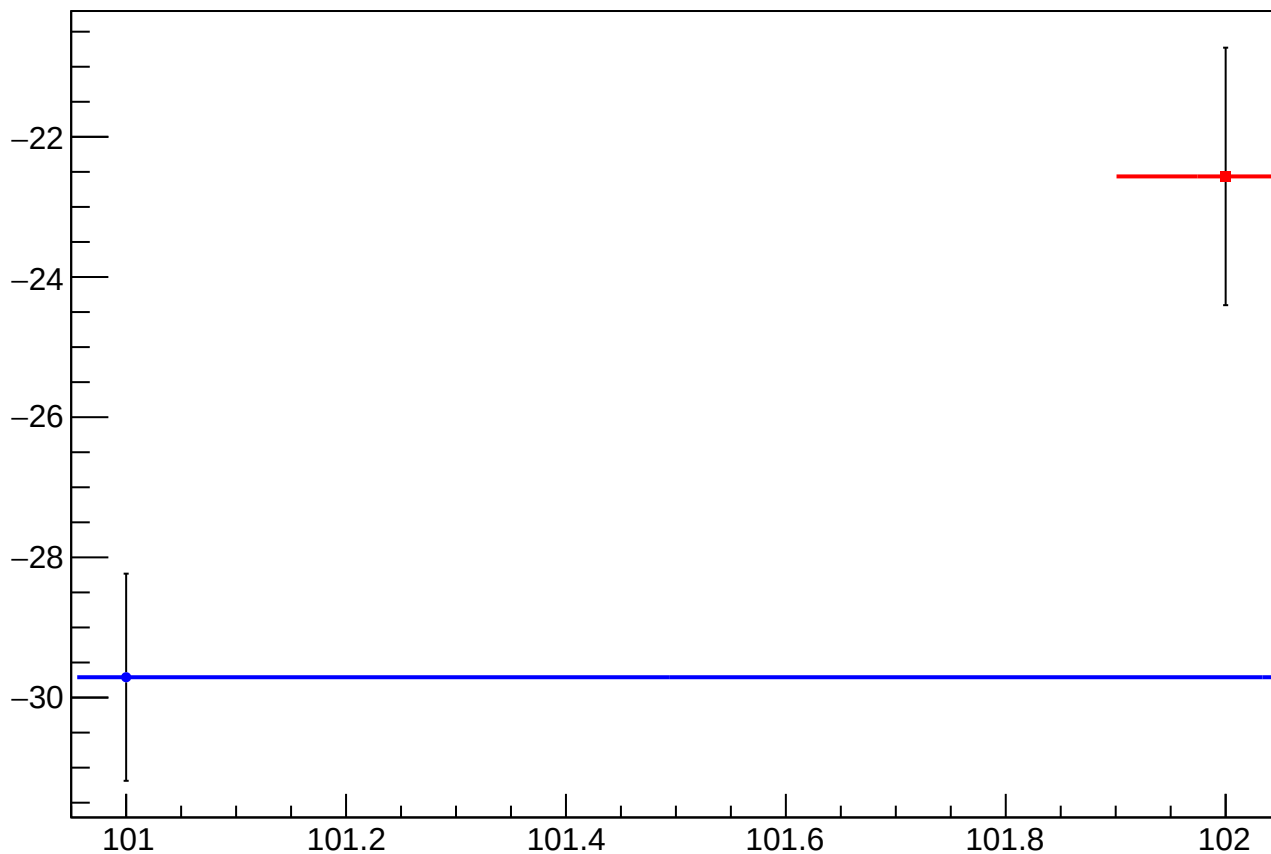
Right Out: -71.815+/-1.415 χ^2/NDF : 0.0/0

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

-23.335+/-0.957 χ^2/NDF : 0.0/0

-71.815+/-1.415 χ^2/NDF : 0.0/0

reg_asym_sam_26_48_dd_diff_bpm4eX_slope vs slug



Right In: -29.710+/-1.478 χ^2/NDF : 0.0/0

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

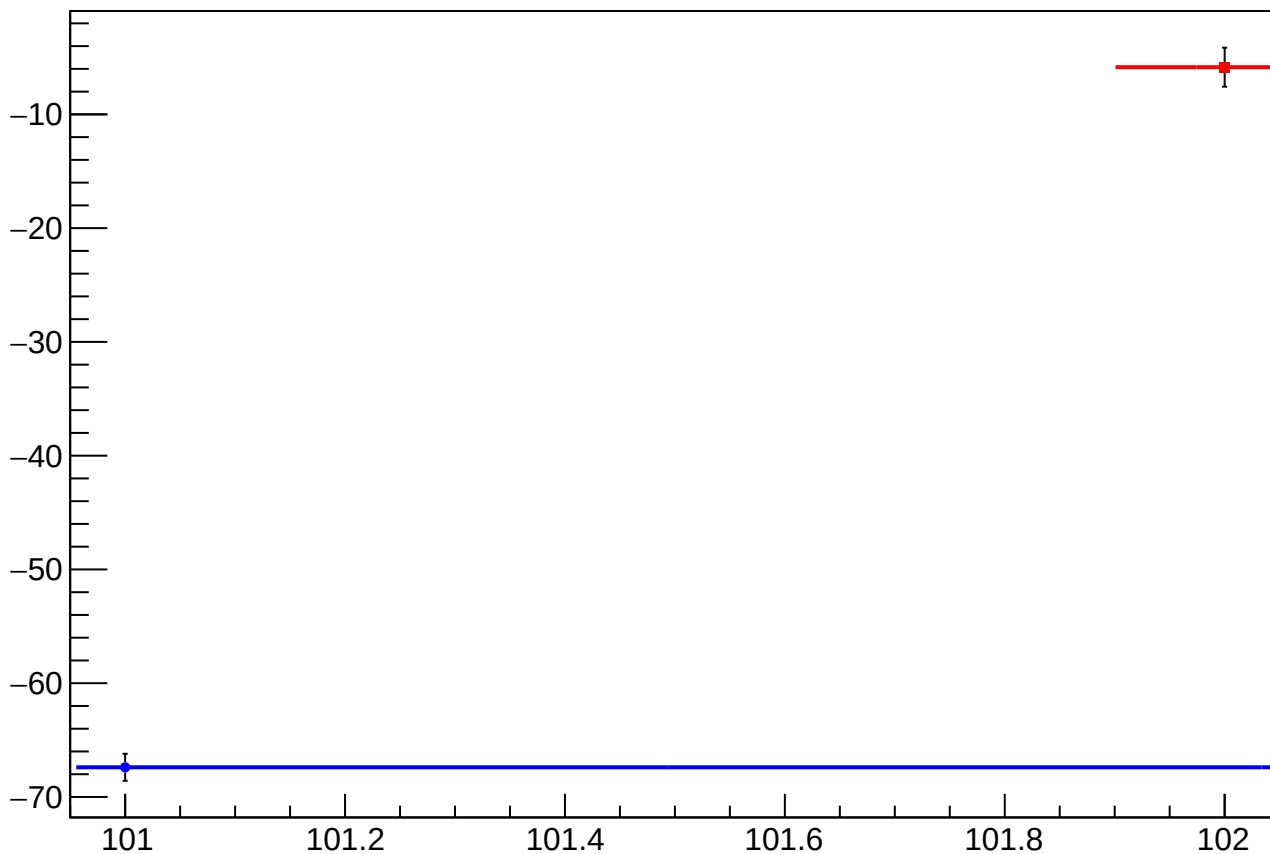
Right Out: -22.565+/-1.837 χ^2/NDF : 0.0/0

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

-29.710+/-1.478 χ^2/NDF : 0.0/0

-22.565+/-1.837 χ^2/NDF : 0.0/0

reg_asym_sam_26_48_dd_diff_bpm4eY_slope vs slug



Right In: -67.392 $\pm$ 1.187 χ^2 /NDF: 0.0/0

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

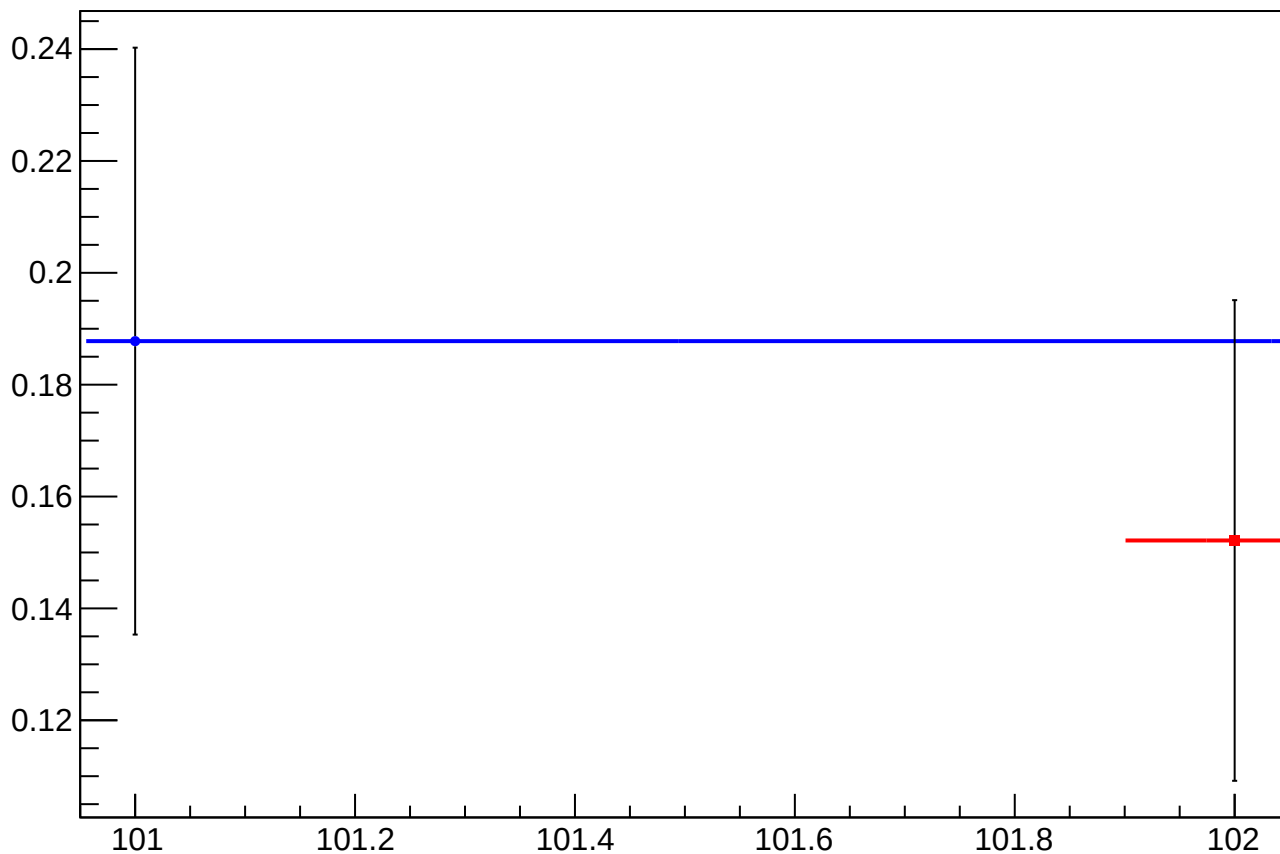
Right Out: -5.851 $\pm$ 1.714 χ^2 /NDF: 0.0/0

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

-67.392 $\pm$ 1.187 χ^2 /NDF: 0.0/0

-5.851 $\pm$ 1.714 χ^2 /NDF: 0.0/0

reg_asym_sam_26_48_dd_diff_bpm12X_slope vs slug



Right In: 0.188+/-0.052 χ^2/NDF : 0.0/0

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

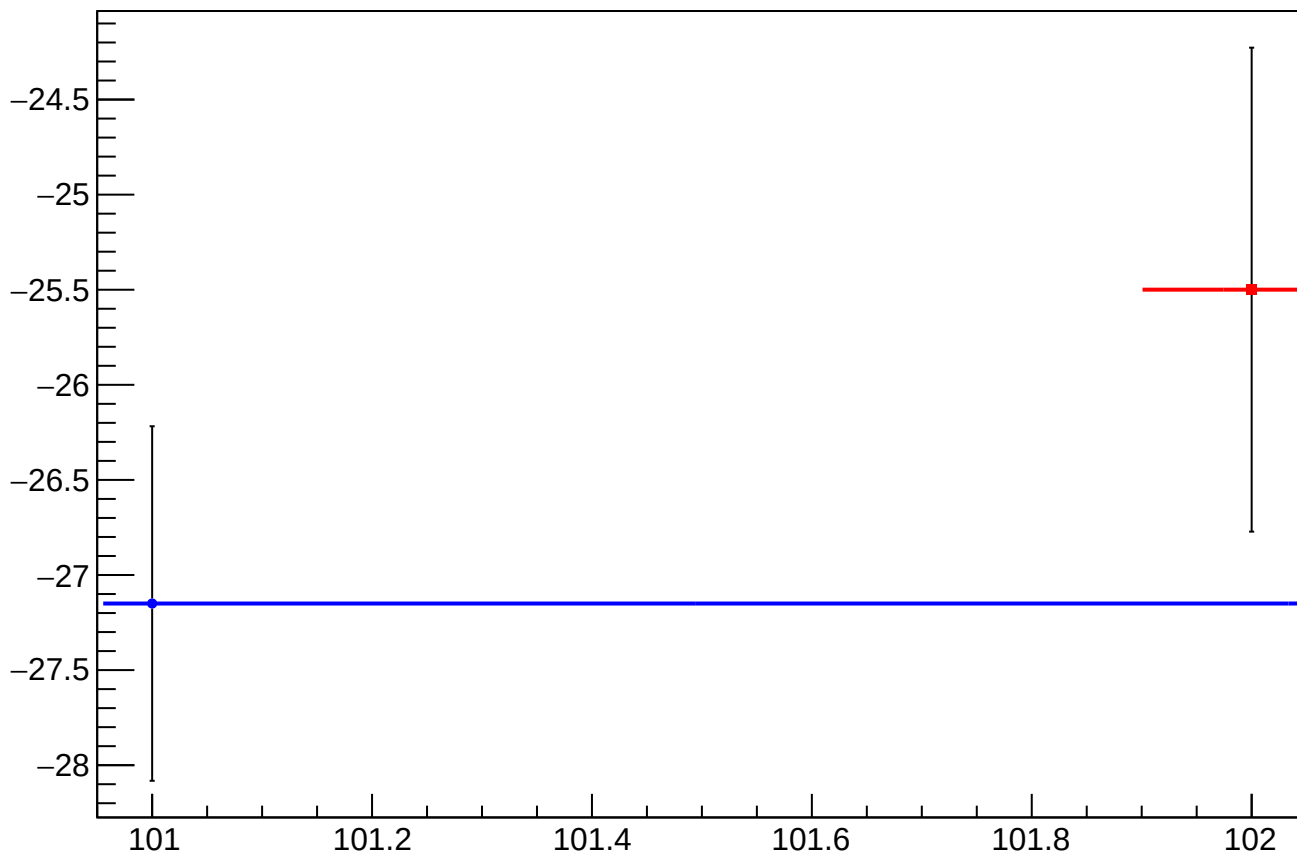
Right Out: 0.152+/-0.043 χ^2/NDF : 0.0/0

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

0.188+/-0.052 χ^2/NDF : 0.0/0

0.152+/-0.043 χ^2/NDF : 0.0/0

reg_asym_sam_1357_avg_diff_bpm4aX_slope vs slug



Right In: -27.150+/-0.932 χ^2 /NDF: 0.0/0

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

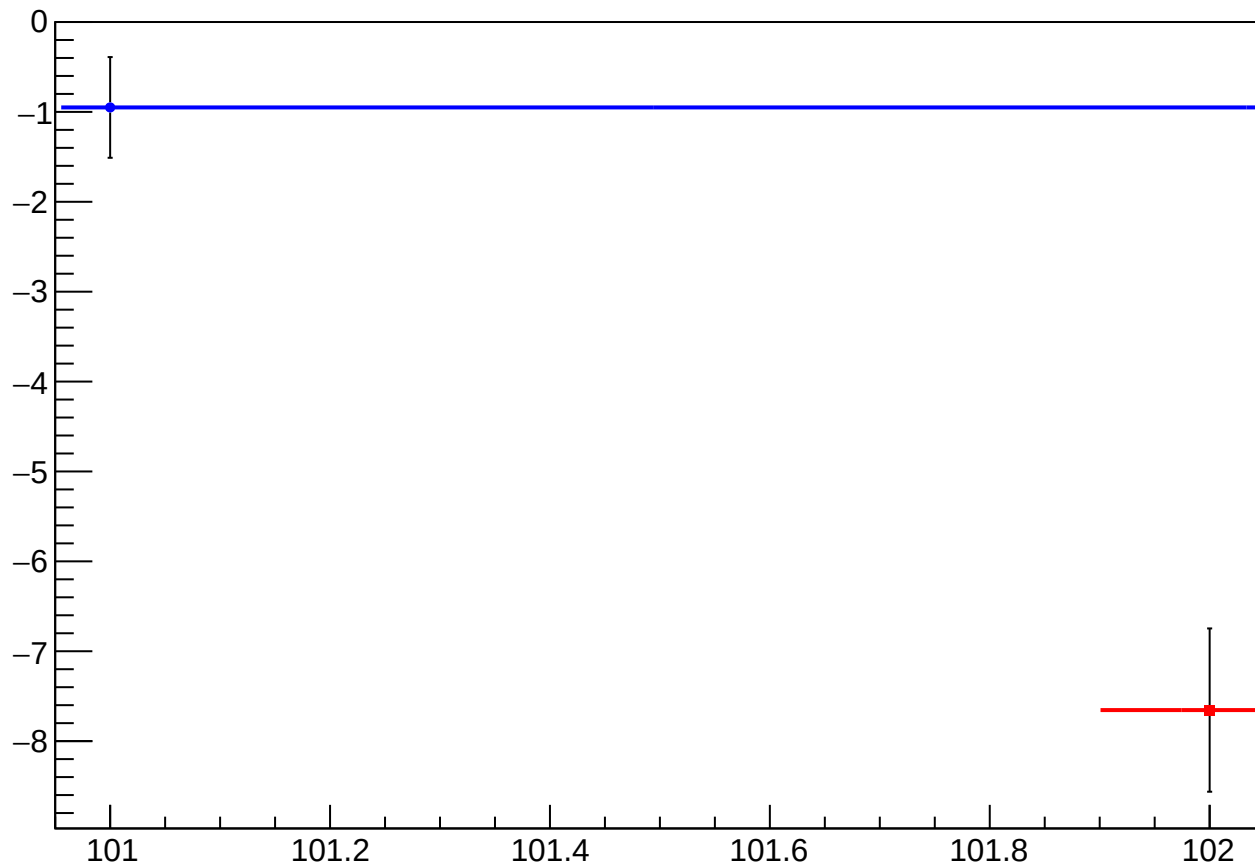
Right Out: -25.500+/-1.272 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-27.150+/-0.932 χ^2 /NDF: 0.0/0

-25.500+/-1.272 χ^2 /NDF: 0.0/0

reg_asym_sam_1357_avg_diff_bpm4aY_slope vs slug



Right In: -0.950+/-0.560 χ^2 /NDF: 0.0/0

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

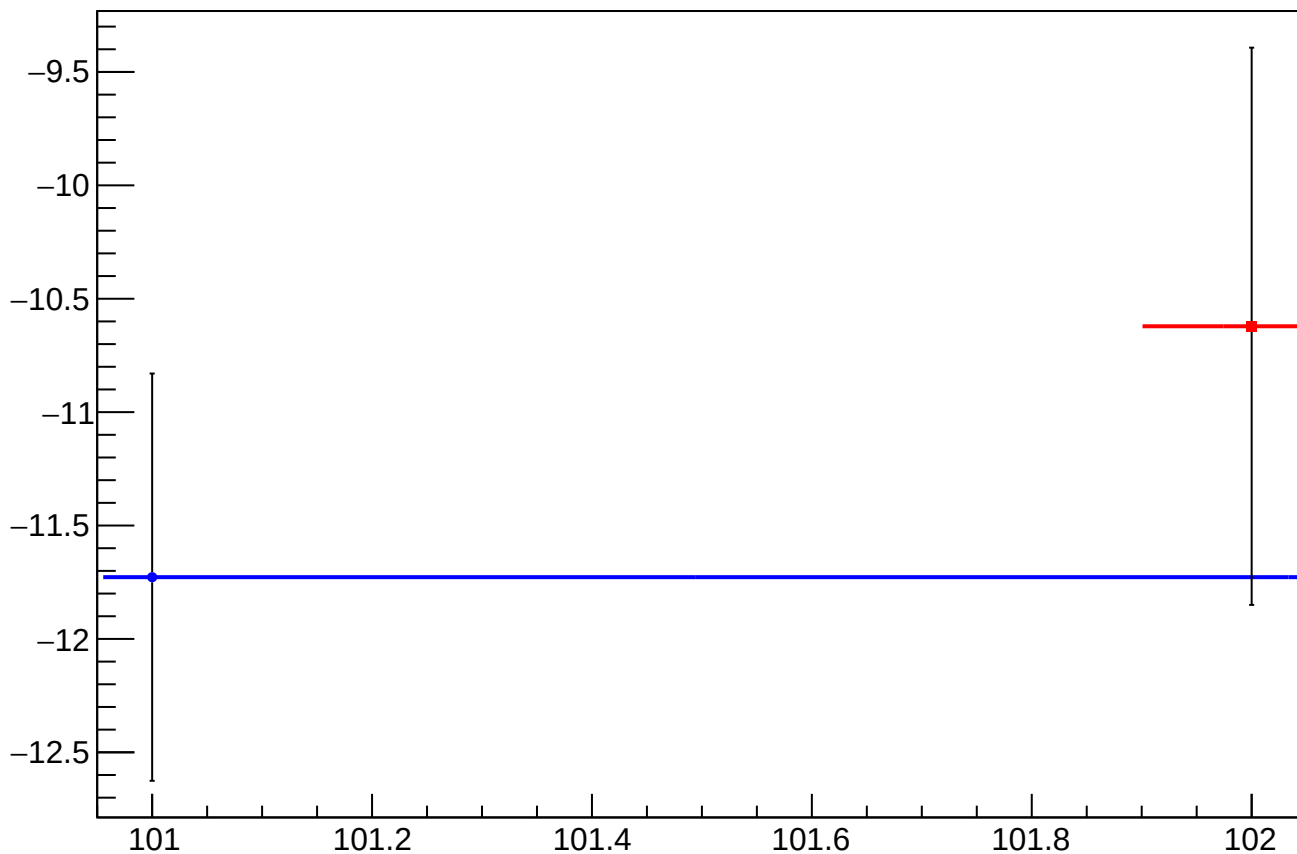
Right Out: -7.655+/-0.908 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-0.950+/-0.560 χ^2 /NDF: 0.0/0

-7.655+/-0.908 χ^2 /NDF: 0.0/0

reg_asym_sam_1357_avg_diff_bpm4eX_slope vs slug



Right In: -11.728+/-0.898 χ^2 /NDF: 0.0/0

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

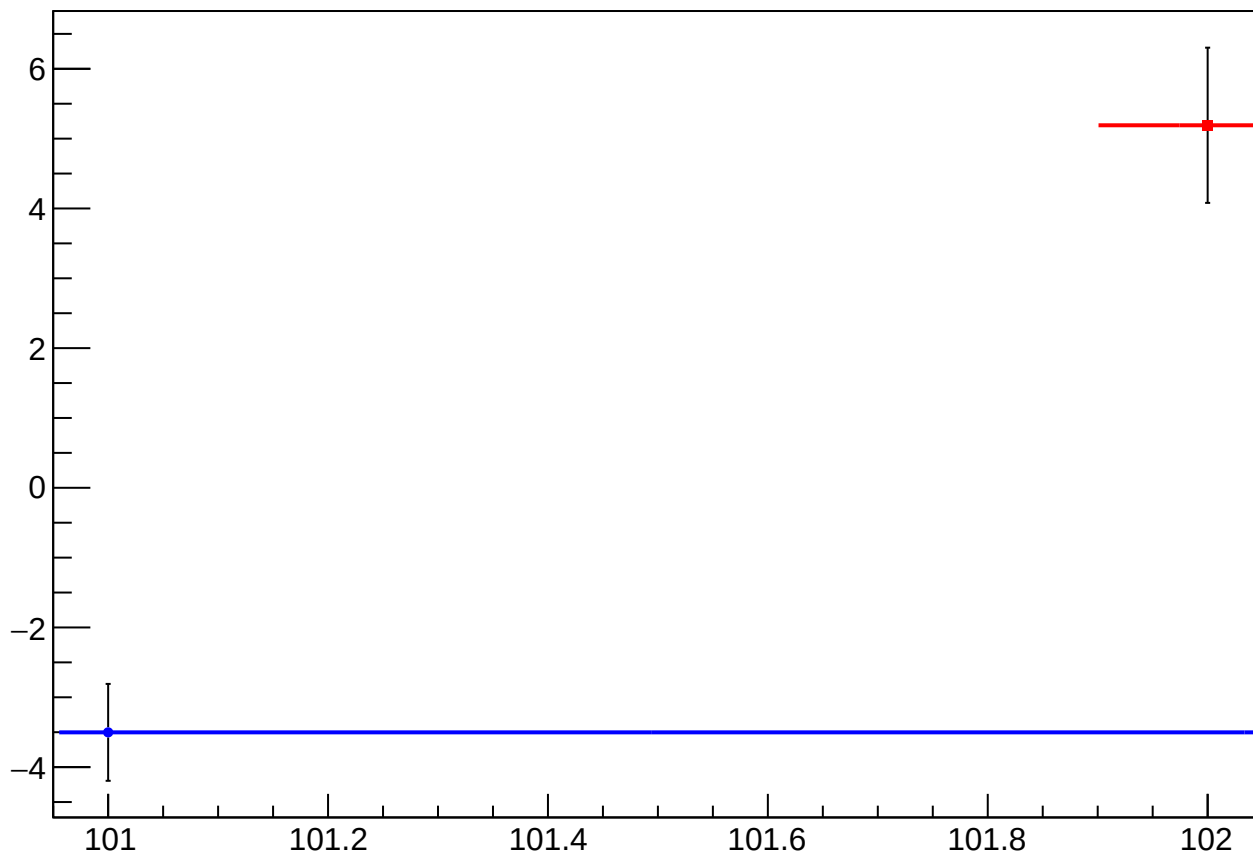
Right Out: -10.621+/-1.229 χ^2 /NDF: 0.0/0

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

-11.728+/-0.898 χ^2 /NDF: 0.0/0

-10.621+/-1.229 χ^2 /NDF: 0.0/0

reg_asym_sam_1357_avg_diff_bpm4eY_slope vs slug



Right In: -3.502+/-0.694 χ^2/NDF : 0.0/0

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

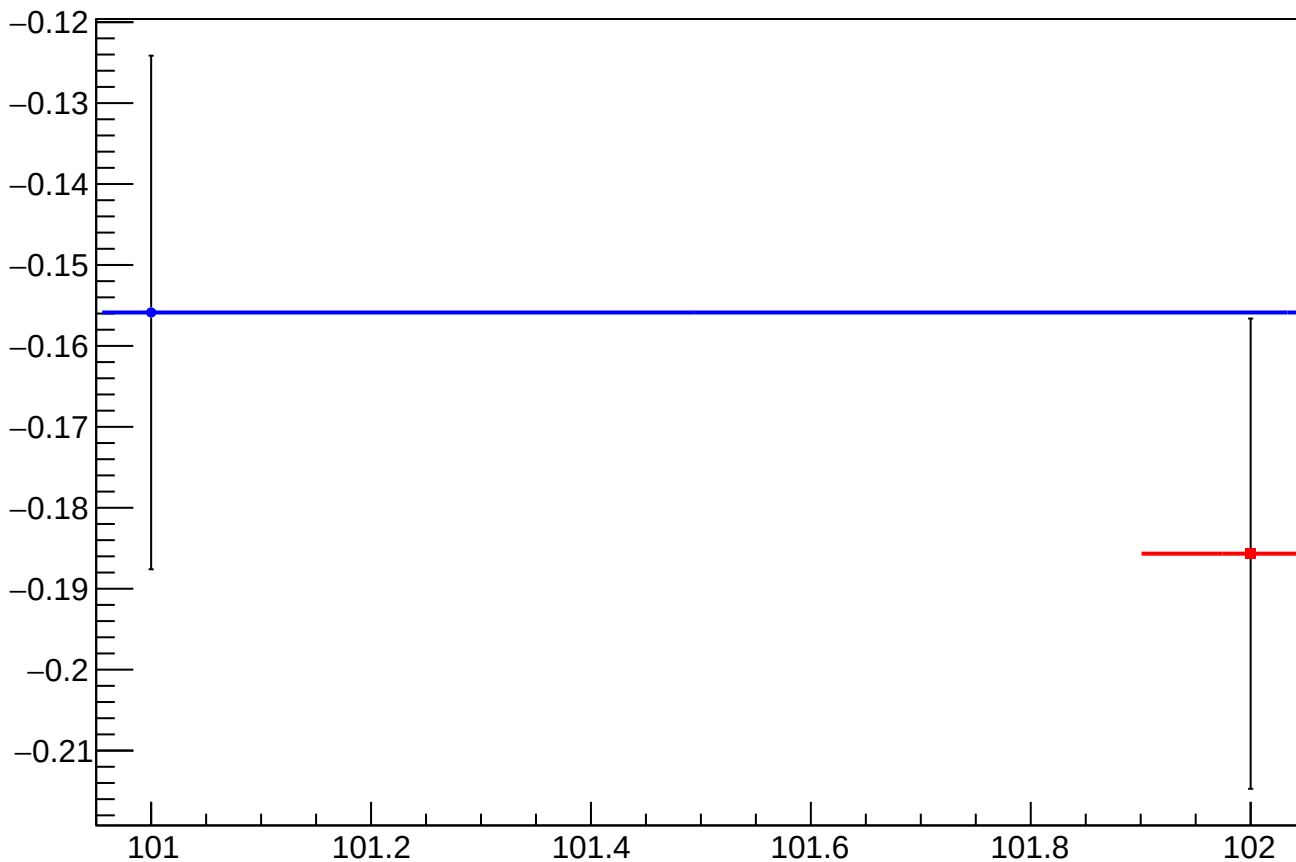
Right Out: 5.191+/-1.111 χ^2/NDF : 0.0/0

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

-3.502+/-0.694 χ^2/NDF : 0.0/0

5.191+/-1.111 χ^2/NDF : 0.0/0

reg_asym_sam_1357_avg_diff_bpm12X_slope vs slug



Right In: -0.156+/-0.032 χ^2/NDF : 0.0/0

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

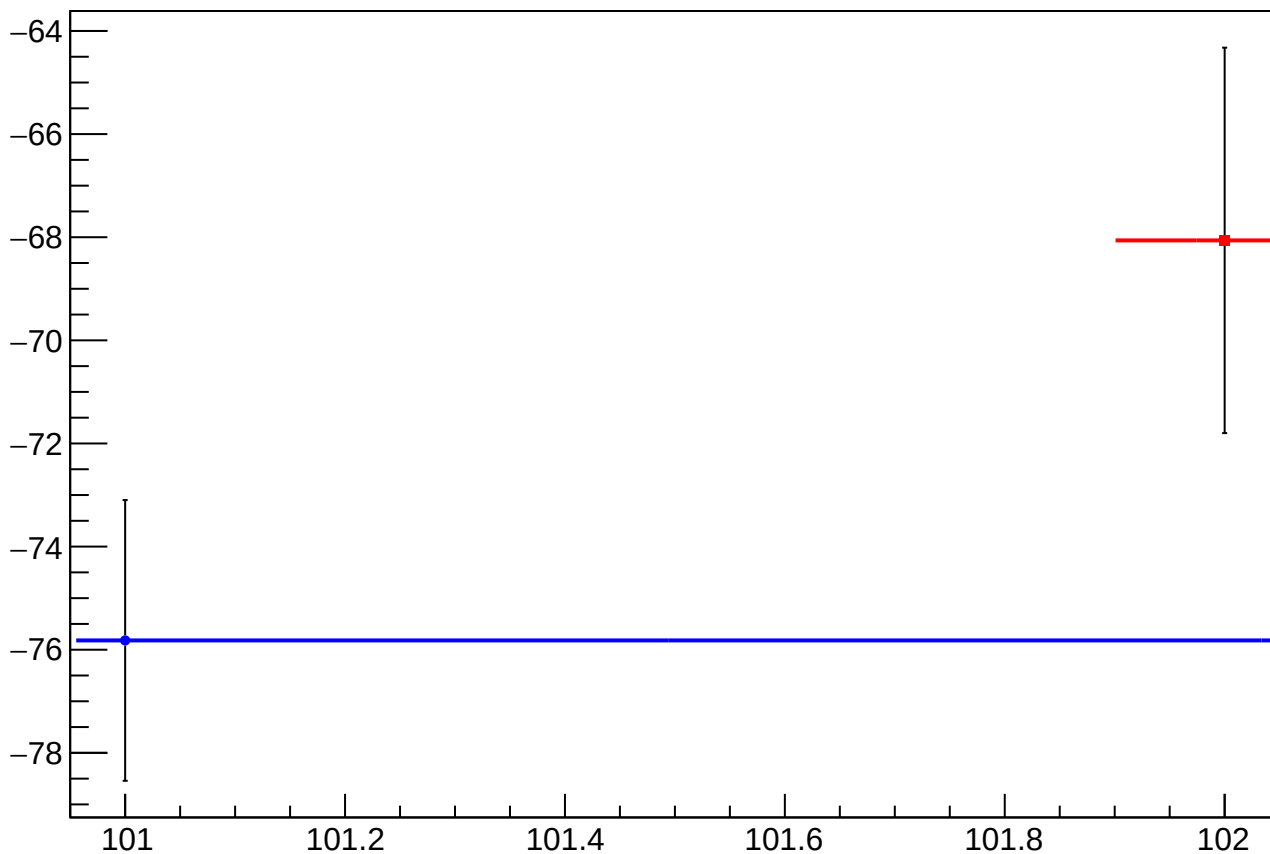
Right Out: -0.186+/-0.029 χ^2/NDF : 0.0/0

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

-0.156+/-0.032 χ^2/NDF : 0.0/0

-0.186+/-0.029 χ^2/NDF : 0.0/0

reg_asym_sam_2468_avg_diff_bpm4aX_slope vs slug



Right In: -75.820 $\pm$ 2.722 χ^2/NDF : 0.0/0

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

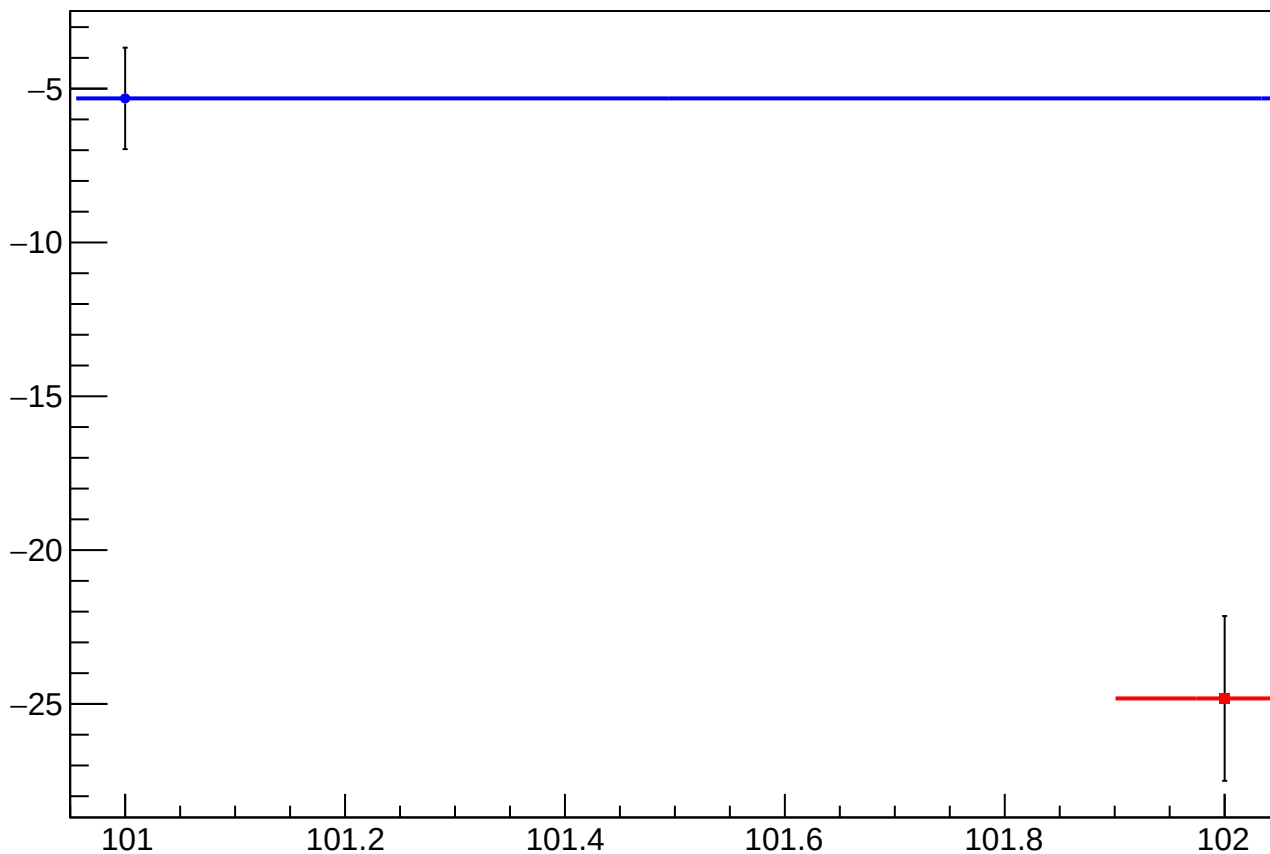
Right Out: -68.062 $\pm$ 3.738 χ^2/NDF : 0.0/0

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

-75.820 $\pm$ 2.722 χ^2/NDF : 0.0/0

-68.062 $\pm$ 3.738 χ^2/NDF : 0.0/0

reg_asym_sam_2468_avg_diff_bpm4aY_slope vs slug



Right In: -5.317+/-1.649 χ^2 /NDF: 0.0/0

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

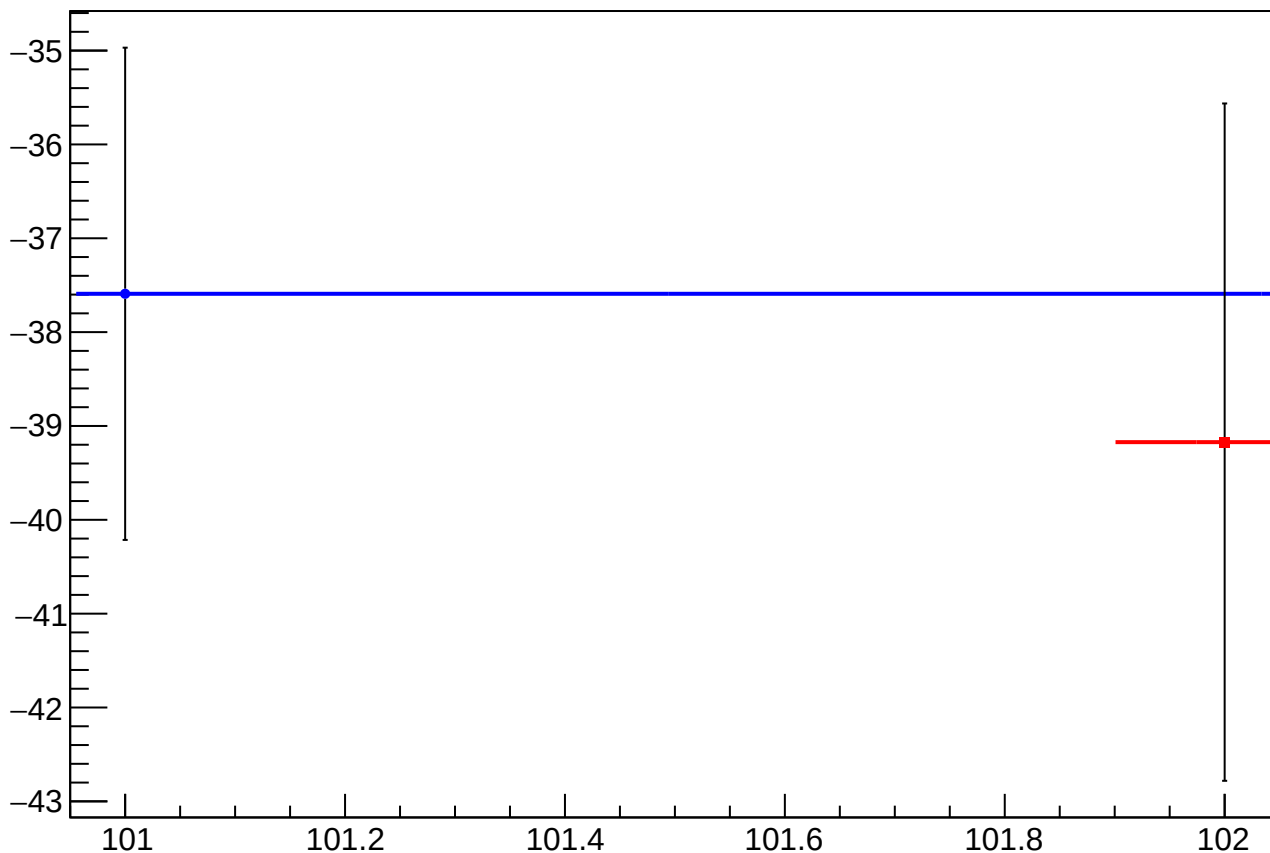
Right Out: -24.821+/-2.677 χ^2 /NDF: 0.0/0

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

-5.317+/-1.649 χ^2 /NDF: 0.0/0

-24.821+/-2.677 χ^2 /NDF: 0.0/0

reg_asym_sam_2468_avg_diff_bpm4eX_slope vs slug



Right In: -37.592+/-2.623 χ^2 /NDF: 0.0/0

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

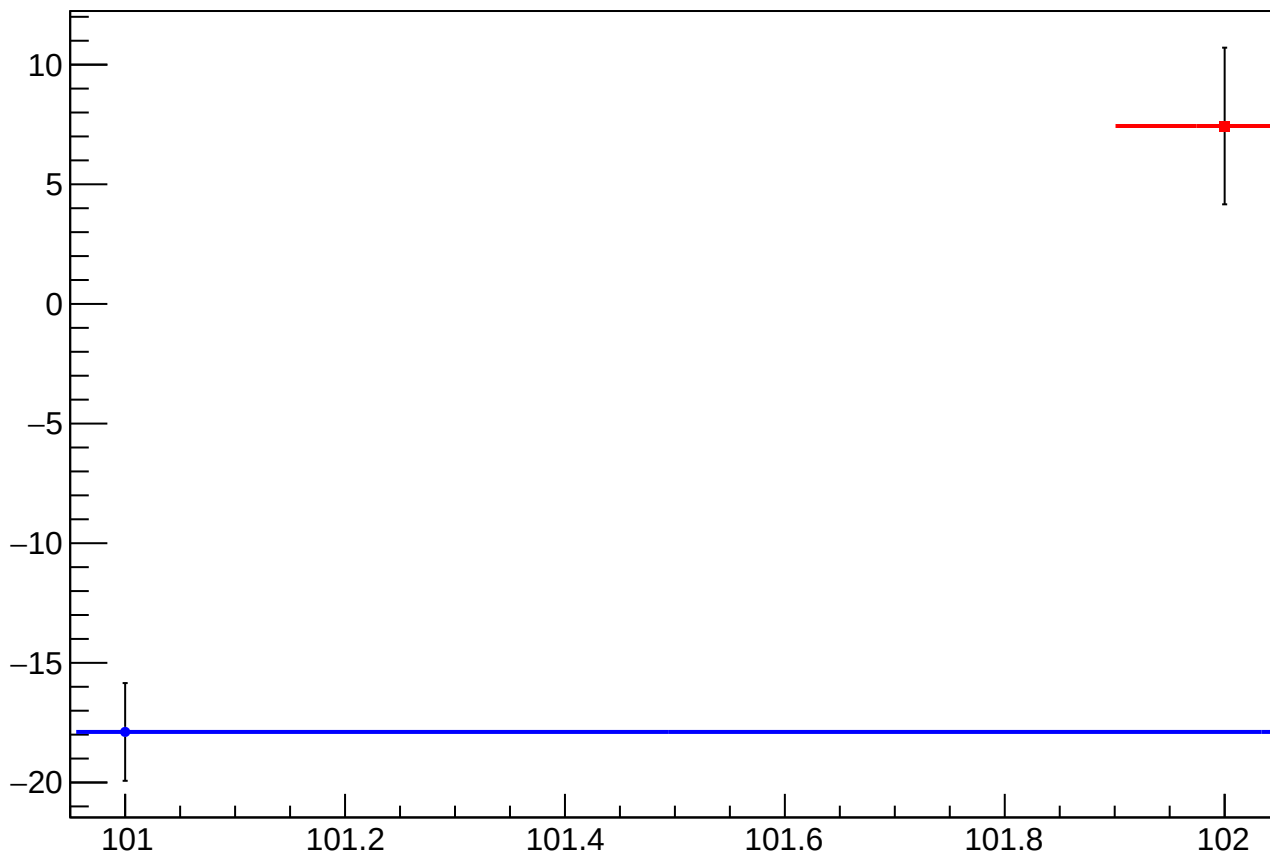
Right Out: -39.172+/-3.609 χ^2 /NDF: 0.0/0

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

-37.592+/-2.623 χ^2 /NDF: 0.0/0

-39.172+/-3.609 χ^2 /NDF: 0.0/0

reg_asym_sam_2468_avg_diff_bpm4eY_slope vs slug



Right In: -17.887 $\pm$ 2.042 χ^2/NDF : 0.0/0

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

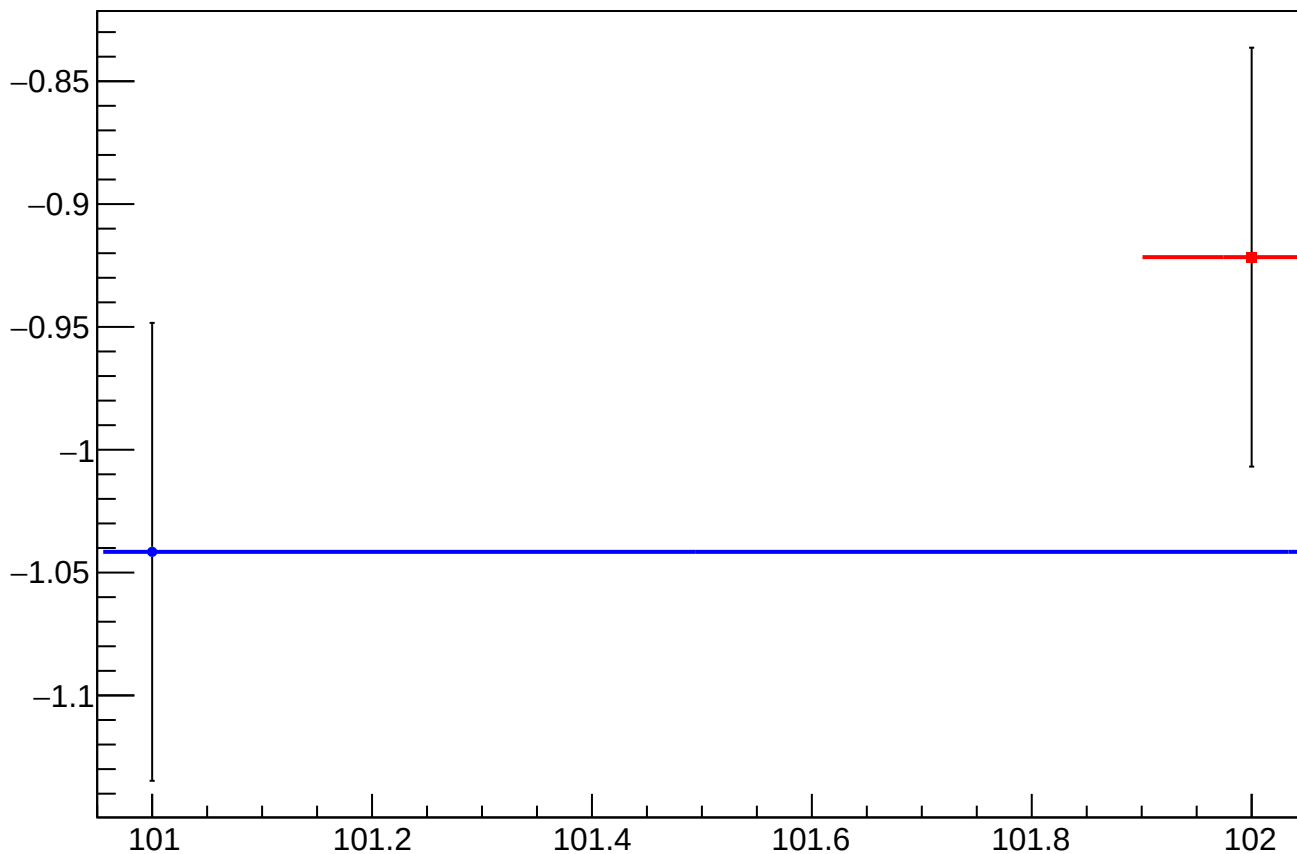
Right Out: 7.437 $\pm$ 3.274 χ^2/NDF : 0.0/0

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

-17.887 $\pm$ 2.042 χ^2/NDF : 0.0/0

7.437 $\pm$ 3.274 χ^2/NDF : 0.0/0

reg_asym_sam_2468_avg_diff_bpm12X_slope vs slug



Right In: -1.042+/-0.093 χ^2/NDF : 0.0/0

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

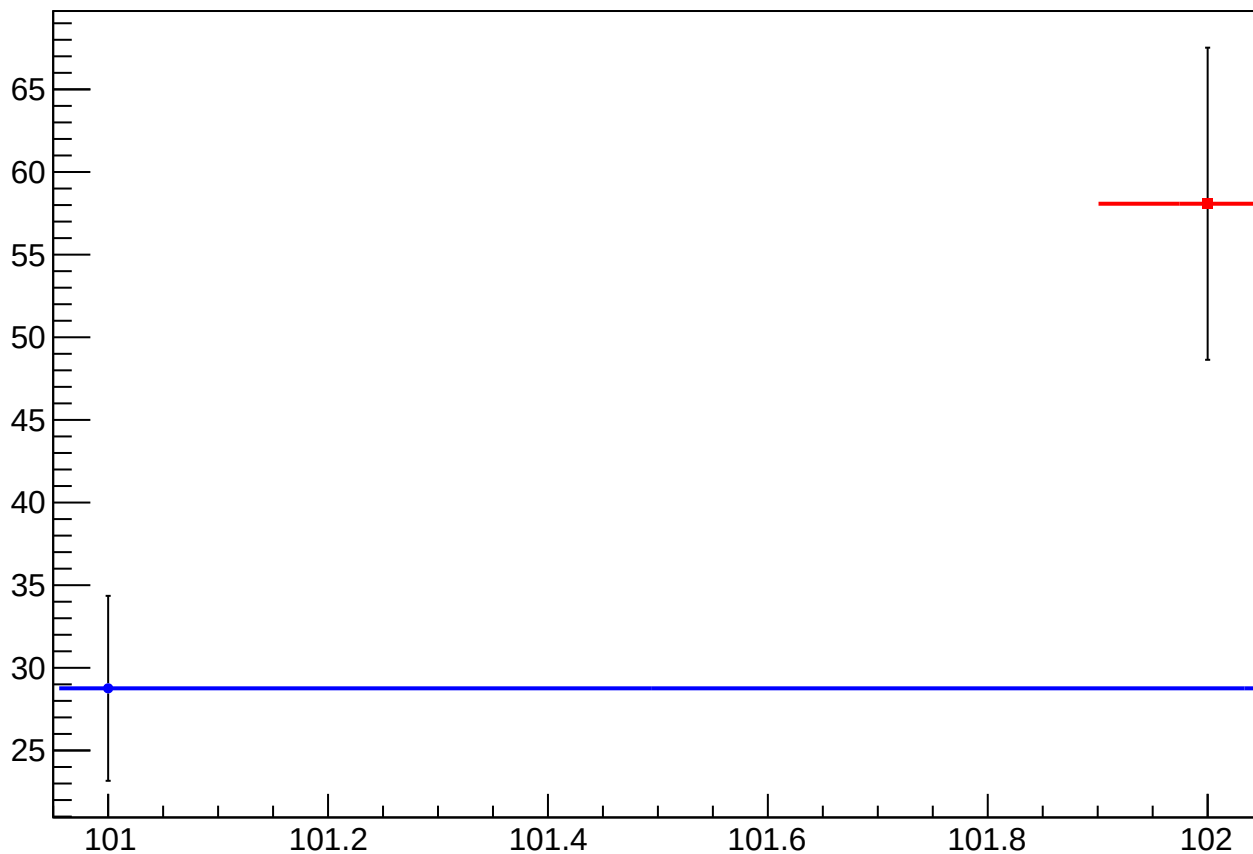
Right Out: -0.922+/-0.085 χ^2/NDF : 0.0/0

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

-1.042+/-0.093 χ^2/NDF : 0.0/0

-0.922+/-0.085 χ^2/NDF : 0.0/0

reg_asym_atl1_diff_bpm4aX_slope vs slug



Right In: 28.760 $\pm$ 5.595 χ^2 /NDF: 0.0/0

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

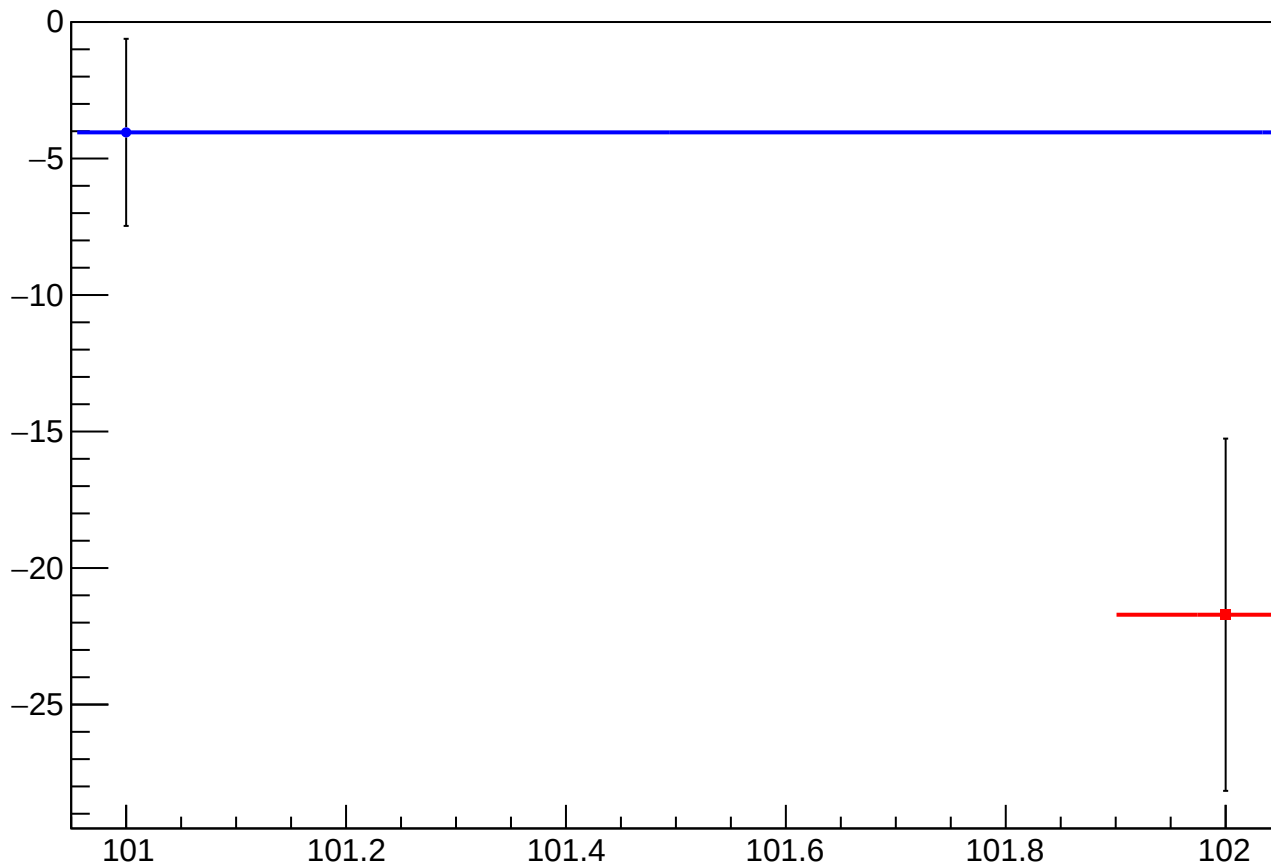
Right Out: 58.080 $\pm$ 9.443 χ^2 /NDF: 0.0/0

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

28.760 $\pm$ 5.595 χ^2 /NDF: 0.0/0

58.080 $\pm$ 9.443 χ^2 /NDF: 0.0/0

reg_asym_atl1_diff_bpm4aY_slope vs slug



Right In: -4.042+/-3.427 χ^2 /NDF: 0.0/0

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

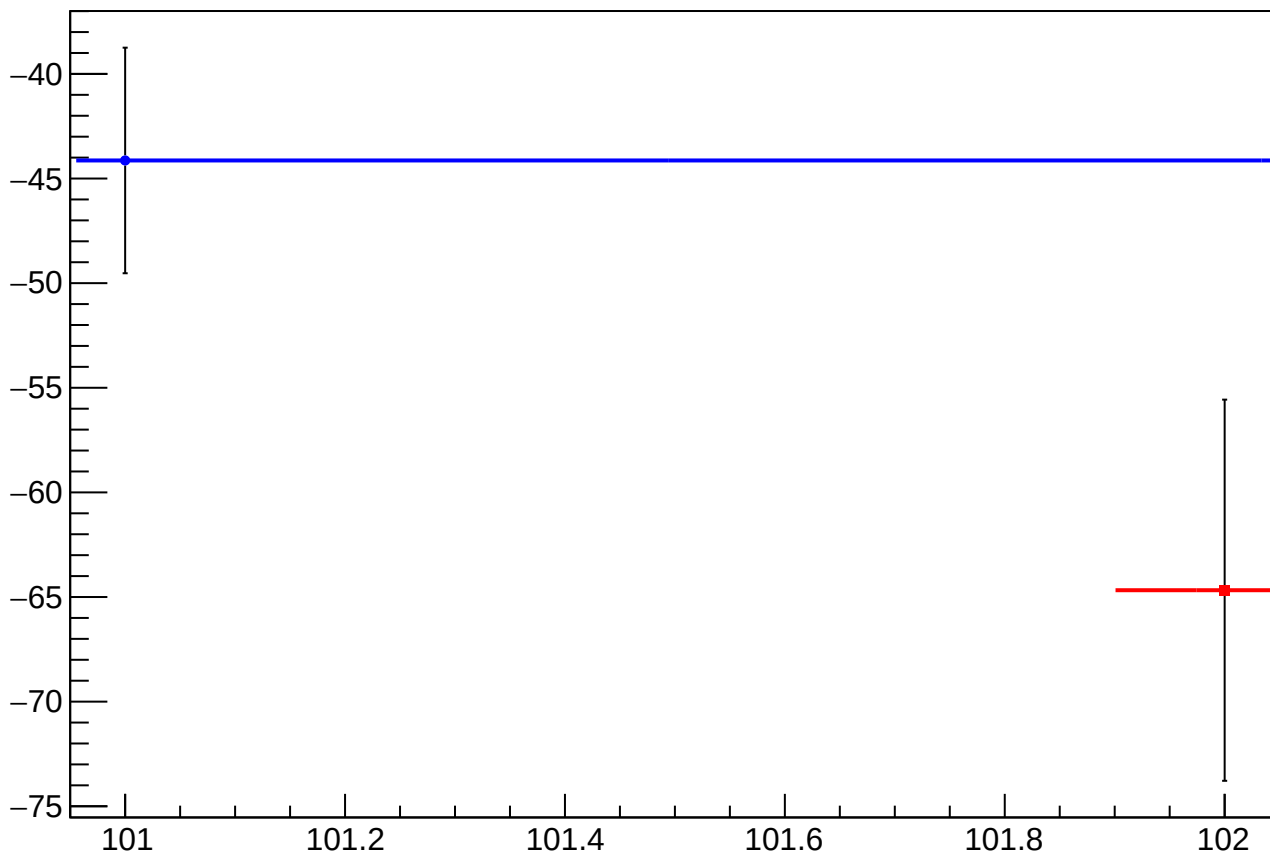
Right Out: -21.710+/-6.451 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-4.042+/-3.427 χ^2 /NDF: 0.0/0

-21.710+/-6.451 χ^2 /NDF: 0.0/0

reg_asym_atl1_diff_bpm4eX_slope vs slug



Right In: -44.136+/-5.390 χ^2 /NDF: 0.0/0

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

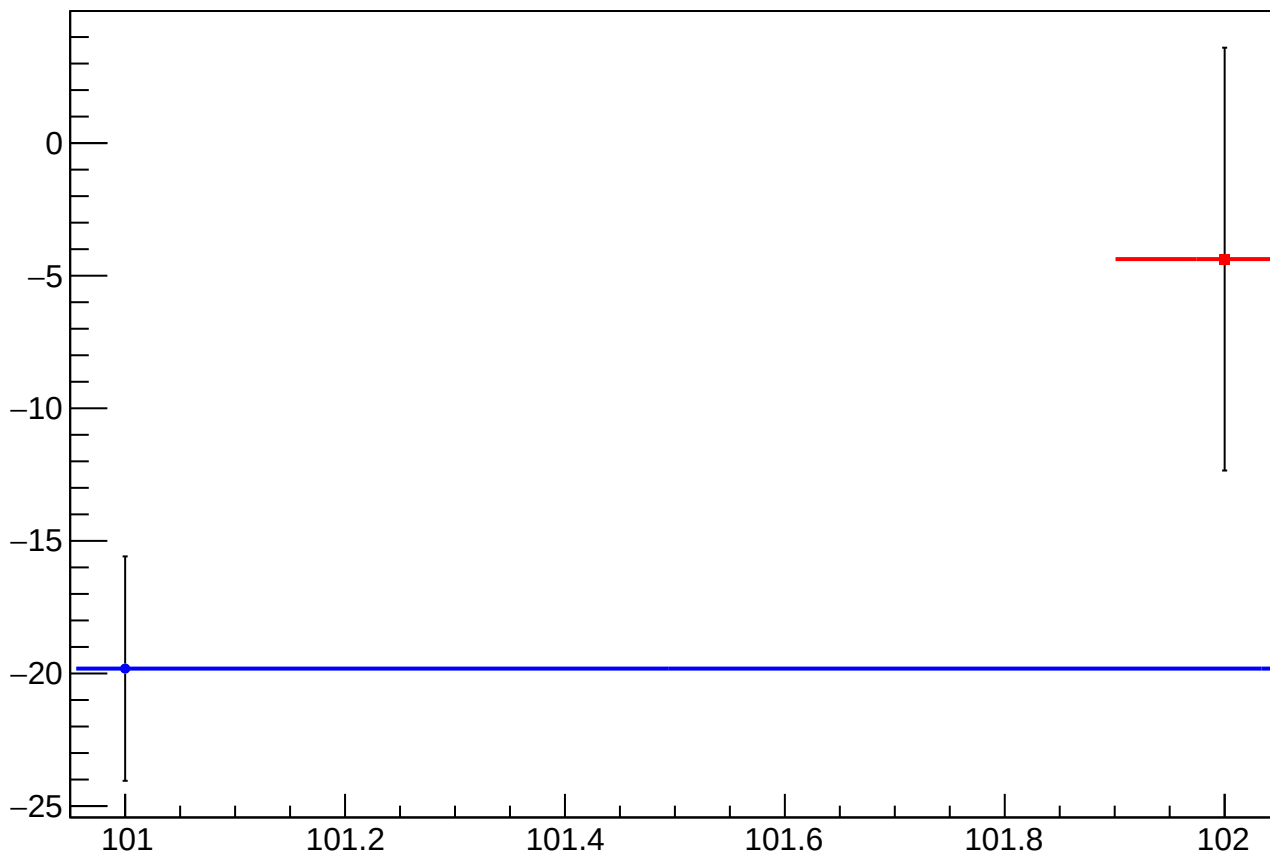
Right Out: -64.675+/-9.108 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-44.136+/-5.390 χ^2 /NDF: 0.0/0

-64.675+/-9.108 χ^2 /NDF: 0.0/0

reg_asym_atl1_diff_bpm4eY_slope vs slug



Right In: -19.816 $\pm$ 4.231 χ^2 /NDF: 0.0/0

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

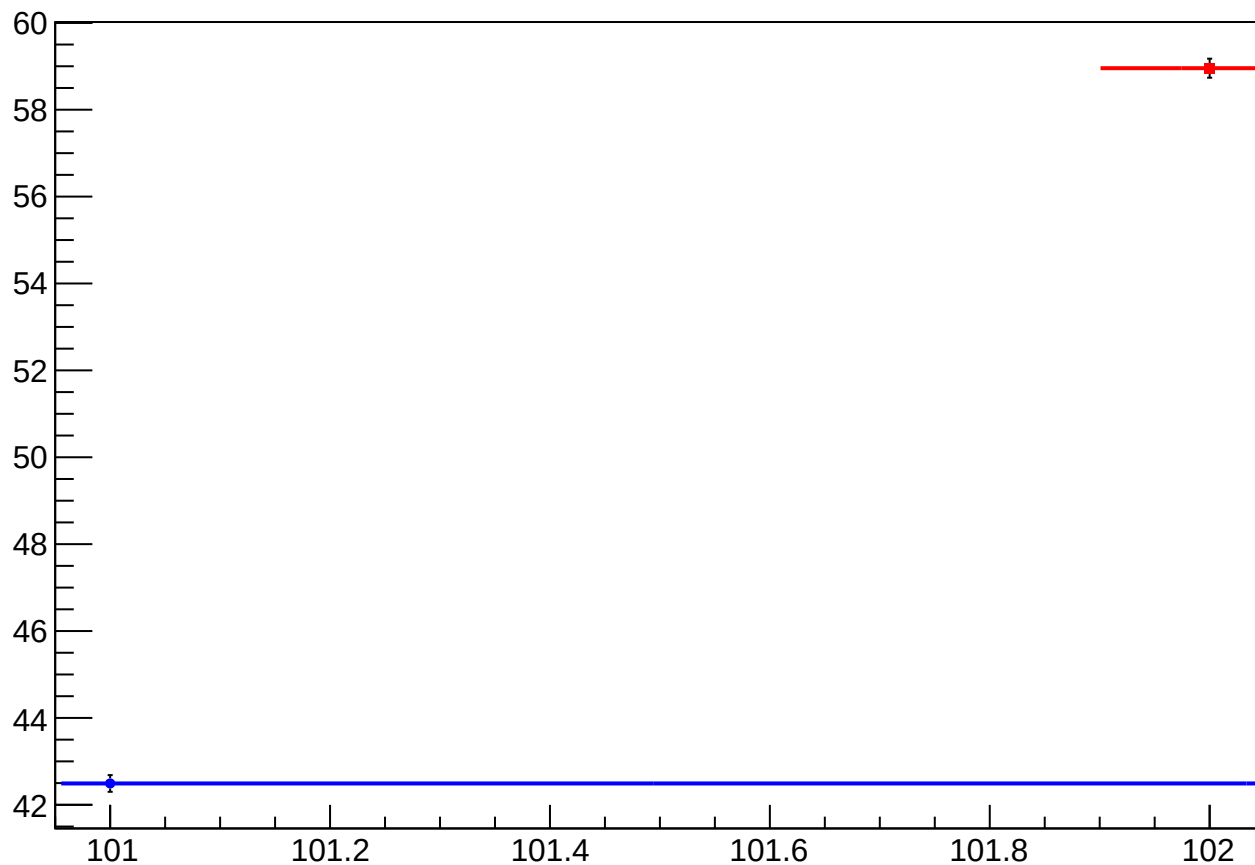
Right Out: -4.374 $\pm$ 7.973 χ^2 /NDF: 0.0/0

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

-19.816 $\pm$ 4.231 χ^2 /NDF: 0.0/0

-4.374 $\pm$ 7.973 χ^2 /NDF: 0.0/0

reg_asym_atl1_diff_bpm12X_slope vs slug



Right In: 42.492+/-0.192 χ^2 /NDF: 0.0/0

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

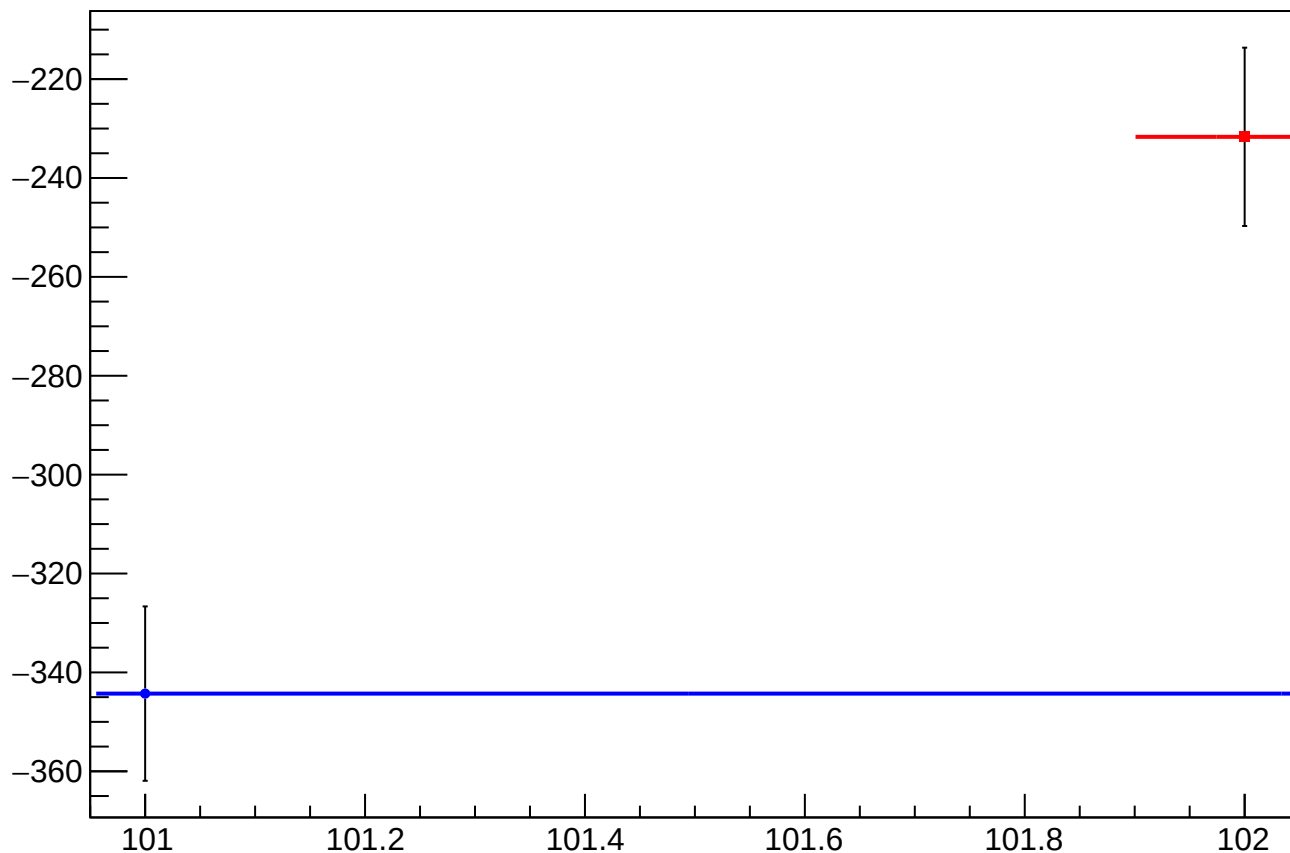
Right Out: 58.955+/-0.219 χ^2 /NDF: 0.0/0

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

42.492+/-0.192 χ^2 /NDF: 0.0/0

58.955+/-0.219 χ^2 /NDF: 0.0/0

reg_asym_atl2_diff_bpm4aX_slope vs slug



Right In: -344.286+/-17.635 χ^2 /NDF: 0.0/0

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

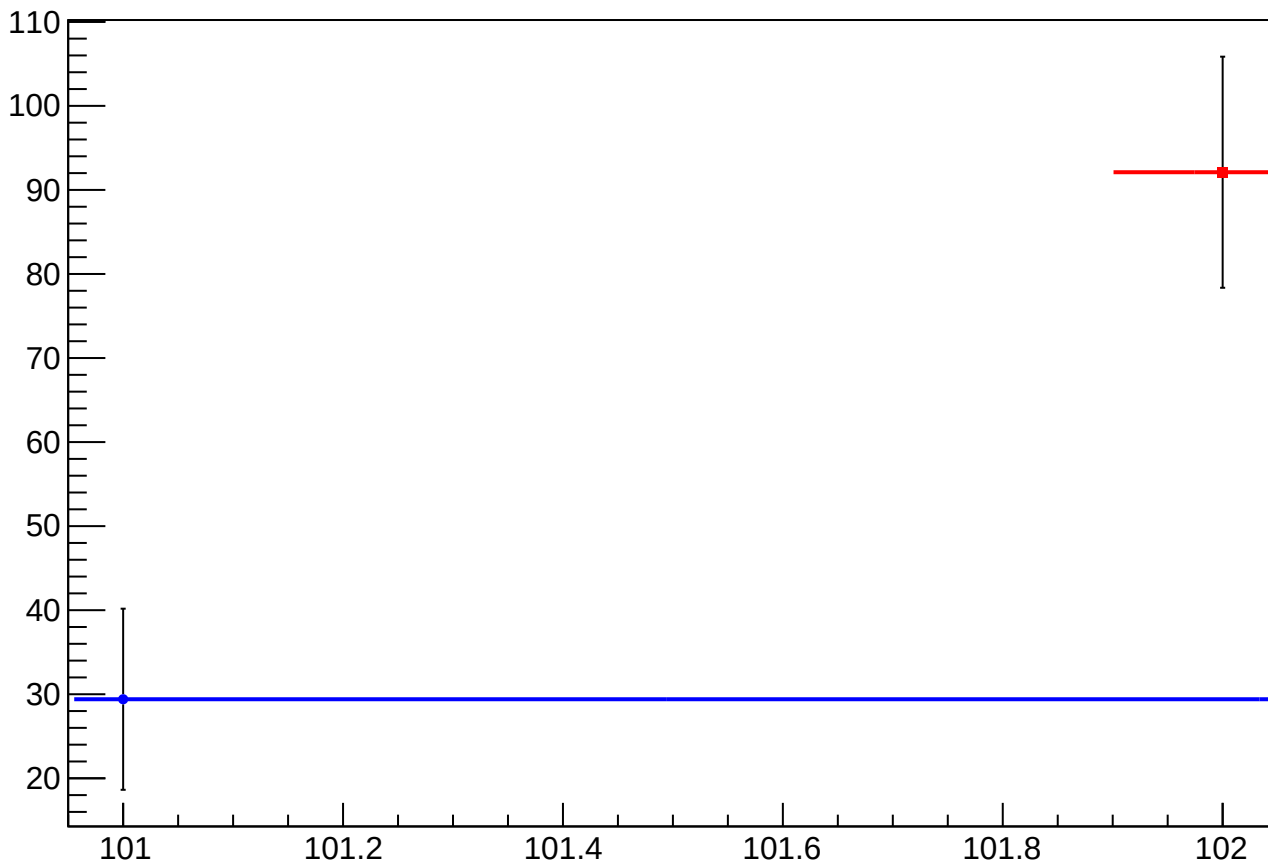
Right Out: -231.677+/-18.034 χ^2 /NDF: 0.0/0

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

-344.286+/-17.635 χ^2 /NDF: 0.0/0

-231.677+/-18.034 χ^2 /NDF: 0.0/0

reg_asym_atl2_diff_bpm4aY_slope vs slug



Right In: 29.405+/-10.774 χ^2 /NDF: 0.0/0

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

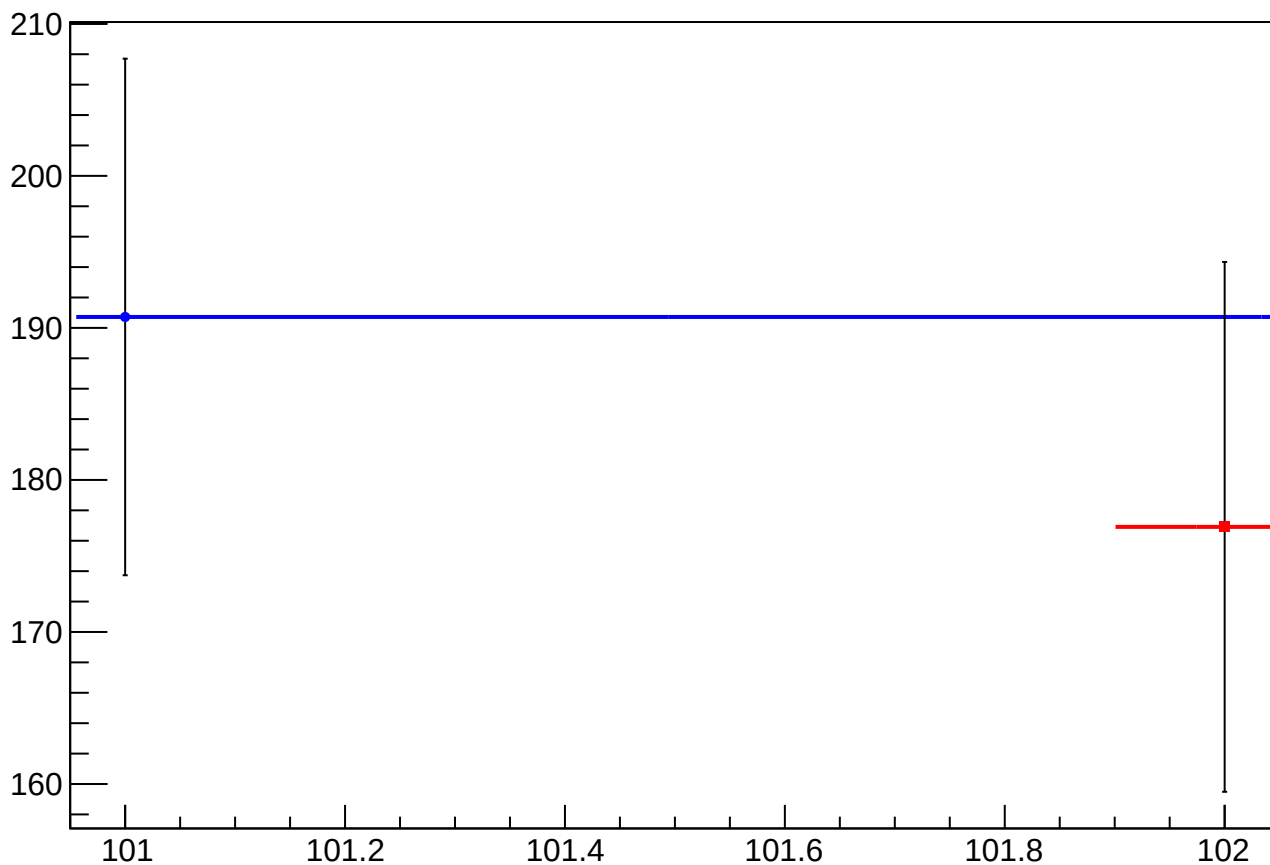
Right Out: 92.106+/-13.748 χ^2 /NDF: 0.0/0

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

29.405+/-10.774 χ^2 /NDF: 0.0/0

92.106+/-13.748 χ^2 /NDF: 0.0/0

reg_asym_atl2_diff_bpm4eX_slope vs slug



Right In: 190.719 $\pm$ 16.989 χ^2 /NDF: 0.0/0

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

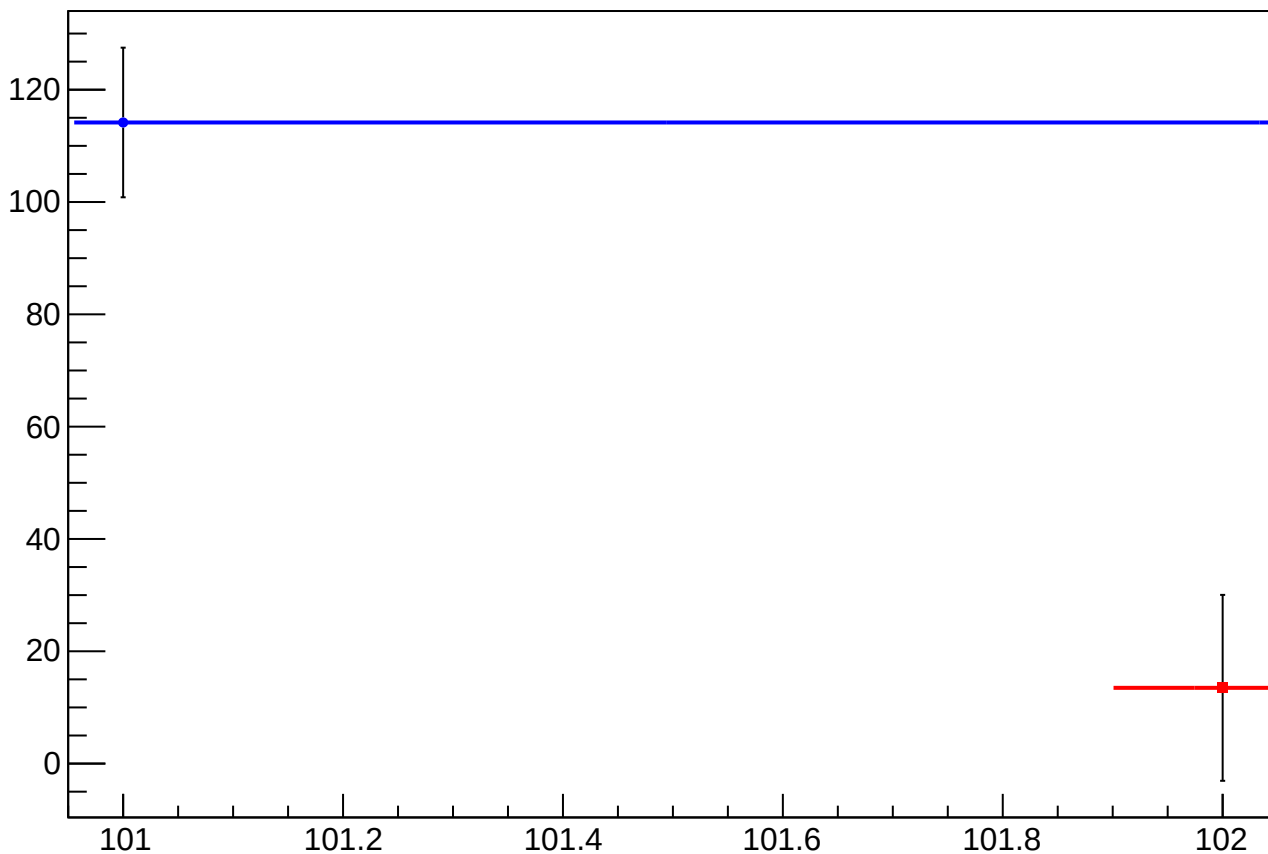
Right Out: 176.913 $\pm$ 17.425 χ^2 /NDF: 0.0/0

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

190.719 $\pm$ 16.989 χ^2 /NDF: 0.0/0

176.913 $\pm$ 17.425 χ^2 /NDF: 0.0/0

reg_asym_atl2_diff_bpm4eY_slope vs slug



Right In: 114.164+/-13.321 χ^2 /NDF: 0.0/0

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

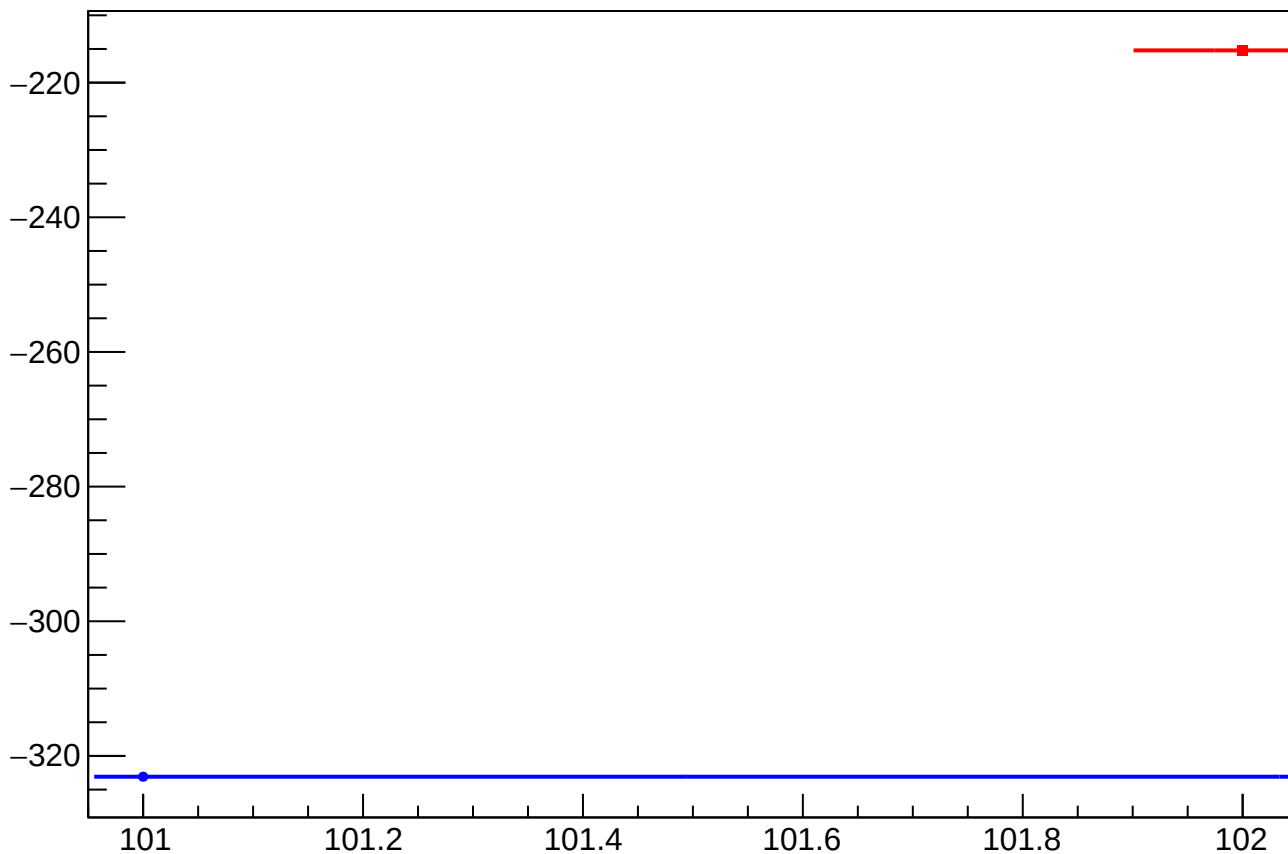
Right Out: 13.489+/-16.553 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

114.164+/-13.321 χ^2 /NDF: 0.0/0

13.489+/-16.553 χ^2 /NDF: 0.0/0

reg_asym_atl2_diff_bpm12X_slope vs slug



Right In: -323.085+/-0.608 χ^2/NDF : 0.0/0

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

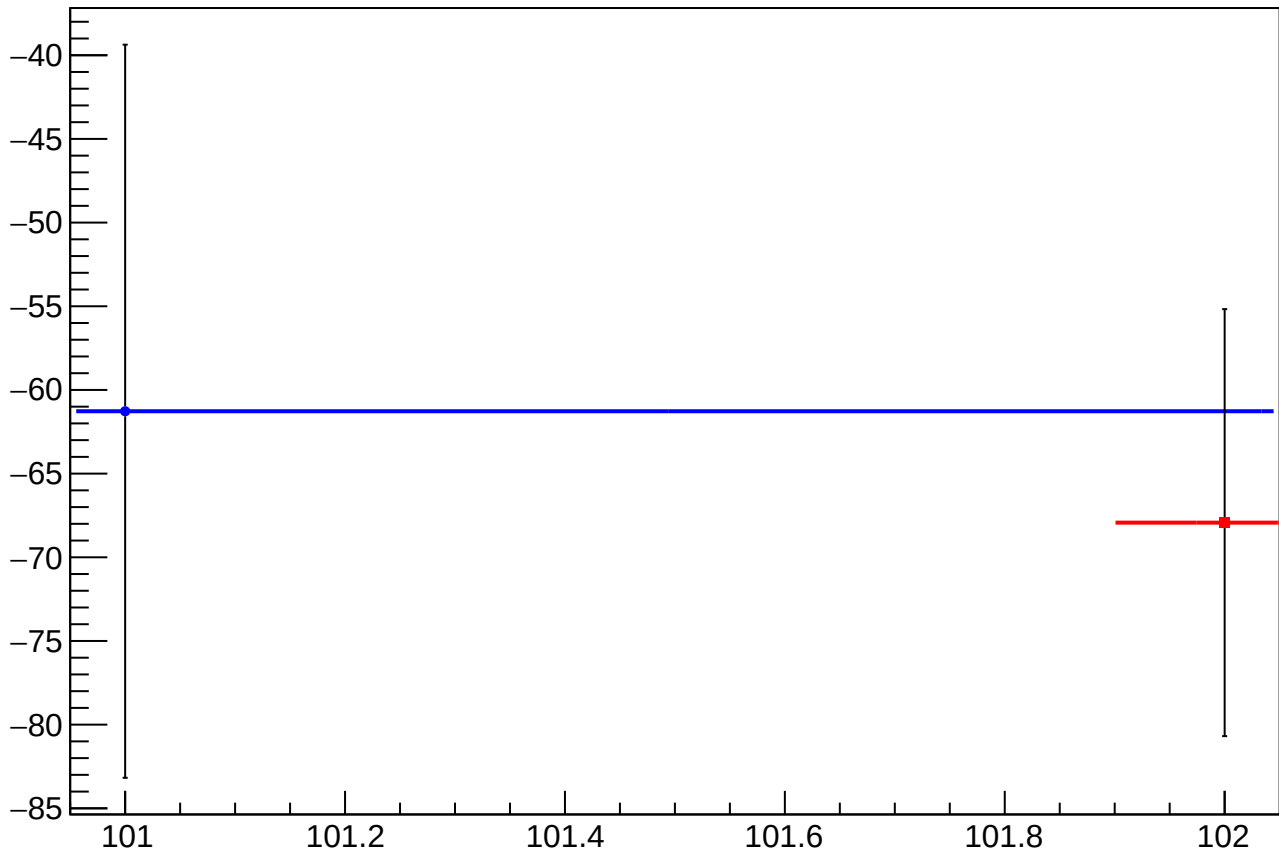
Right Out: -215.212+/-0.404 χ^2/NDF : 0.0/0

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

-323.085+/-0.608 χ^2/NDF : 0.0/0

-215.212+/-0.404 χ^2/NDF : 0.0/0

reg_asym_atr1_diff_bpm4aX_slope vs slug



Right In: -61.273+/-21.904 χ^2 /NDF: 0.0/0

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

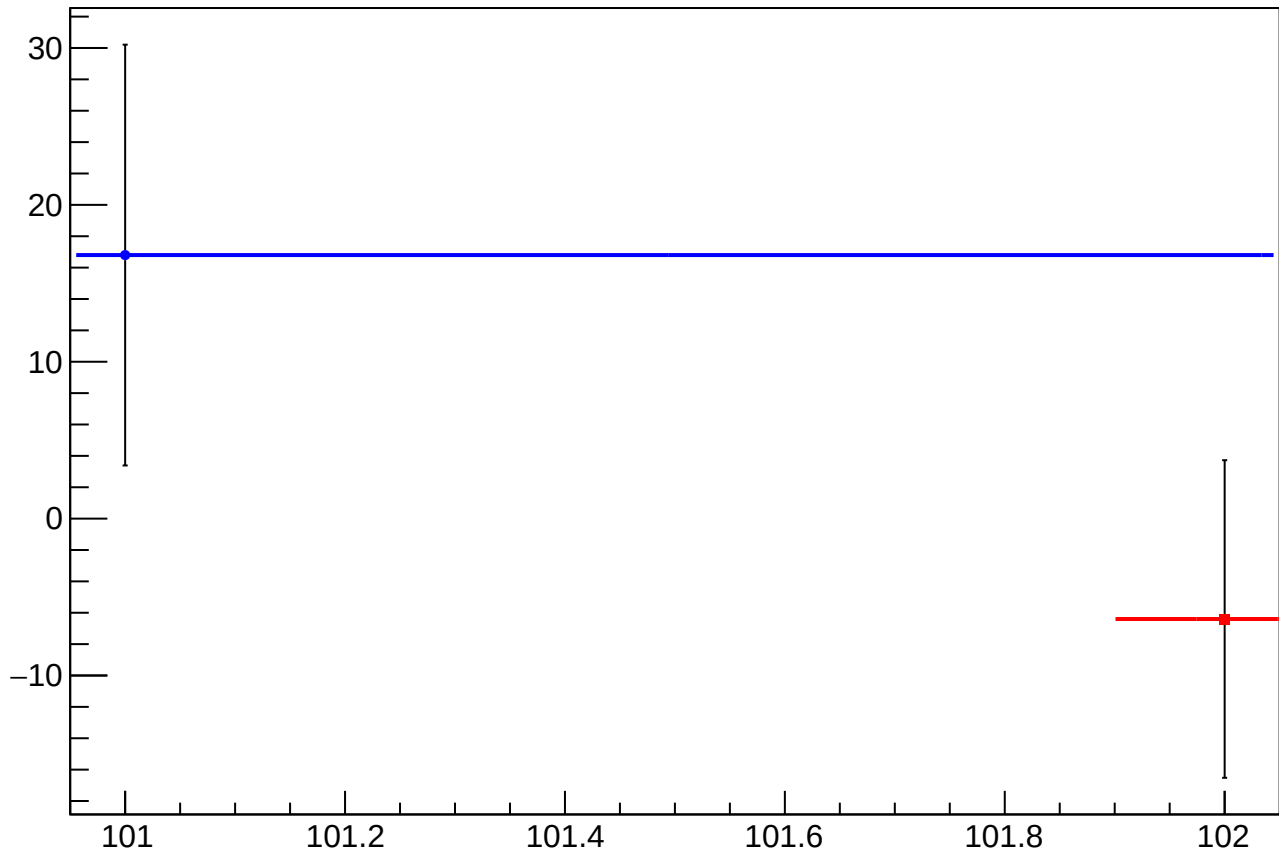
Right Out: -67.929+/-12.759 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-61.273+/-21.904 χ^2 /NDF: 0.0/0

-67.929+/-12.759 χ^2 /NDF: 0.0/0

reg_asym_atr1_diff_bpm4aY_slope vs slug



Right In: 16.800+/-13.411 χ^2/NDF : 0.0/0

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

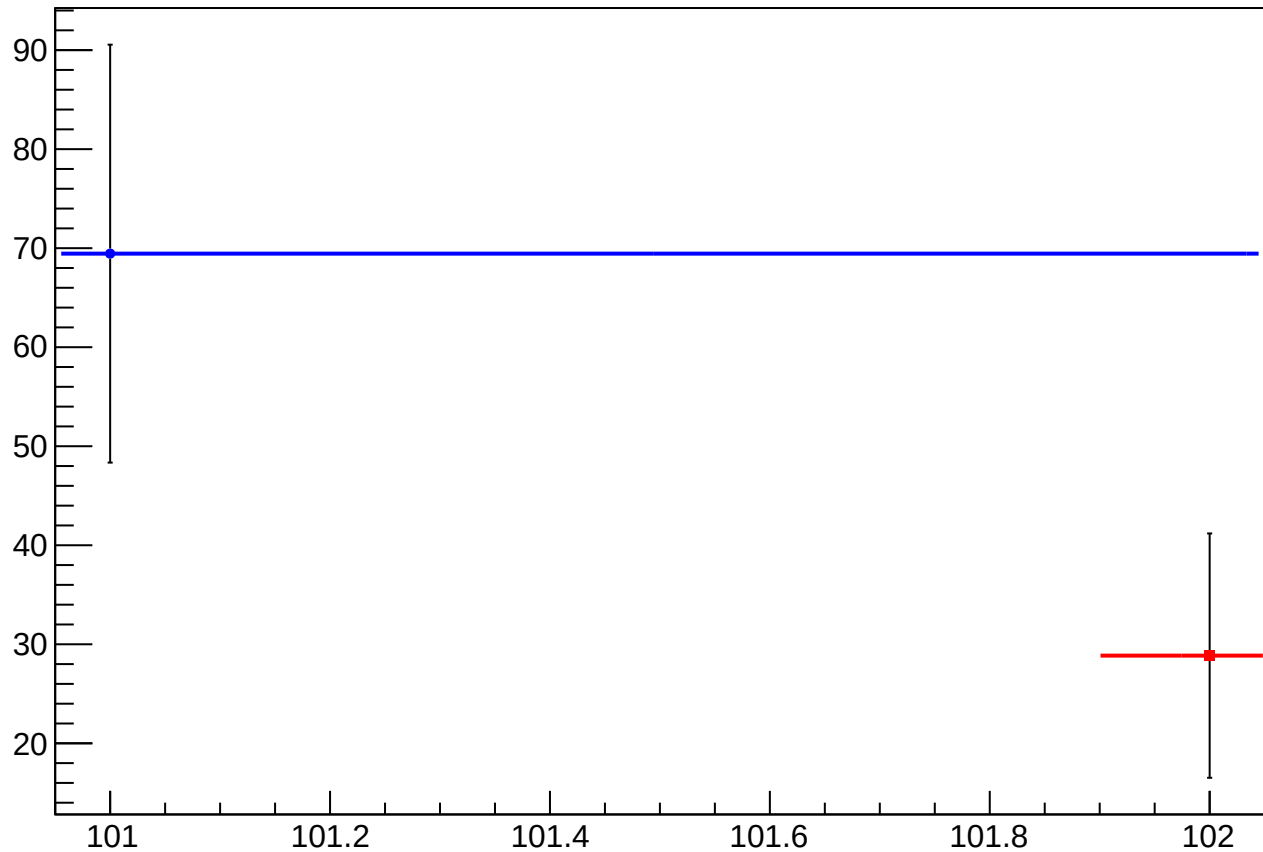
Right Out: -6.399+/-10.122 χ^2/NDF : 0.0/0

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

16.800+/-13.411 χ^2/NDF : 0.0/0

-6.399+/-10.122 χ^2/NDF : 0.0/0

reg_asym_atr1_diff_bpm4eX_slope vs slug



Right In: 69.449+/-21.102 χ^2/NDF : 0.0/0

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

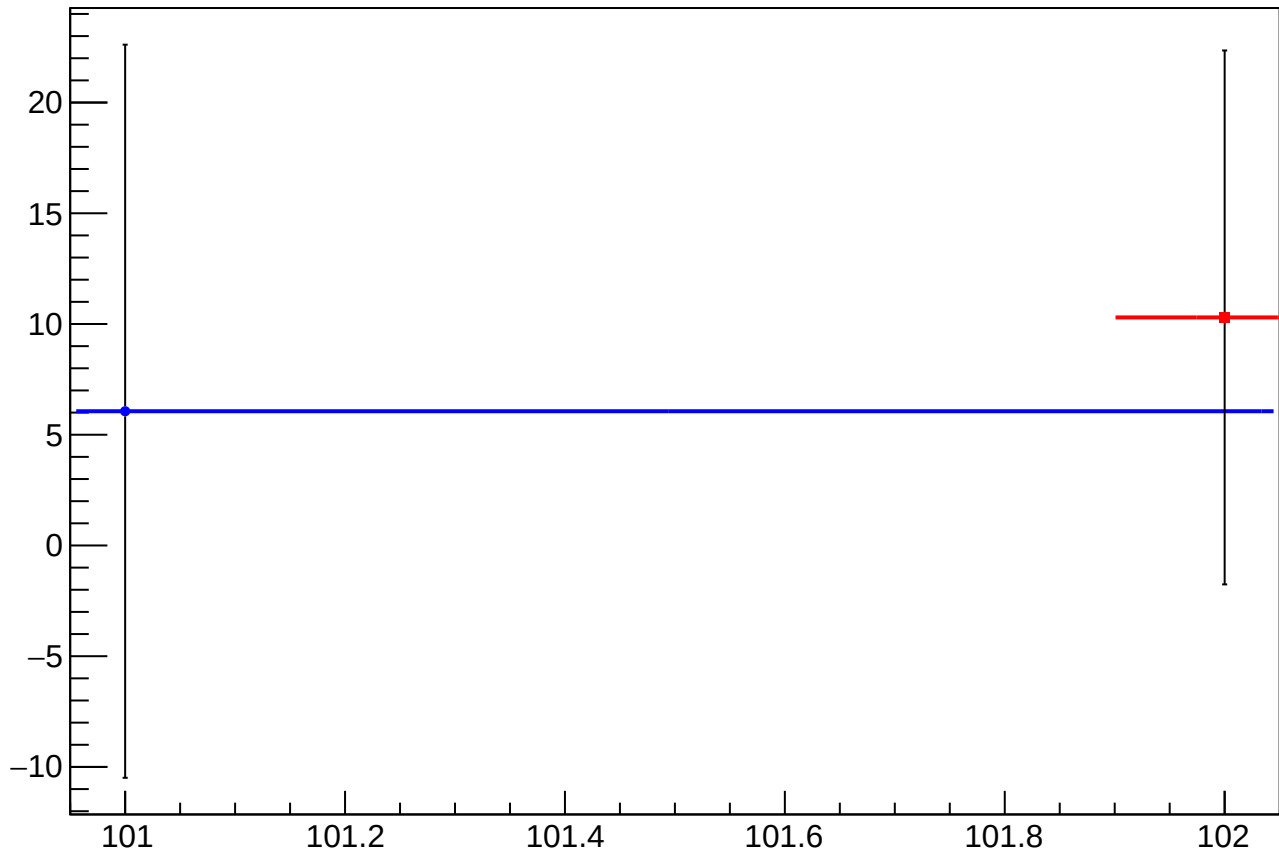
Right Out: 28.855+/-12.338 χ^2/NDF : 0.0/0

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

69.449+/-21.102 χ^2/NDF : 0.0/0

28.855+/-12.338 χ^2/NDF : 0.0/0

reg_asym_atr1_diff_bpm4eY_slope vs slug



Right In: 6.061+/-16.552 χ^2 /NDF: 0.0/0

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

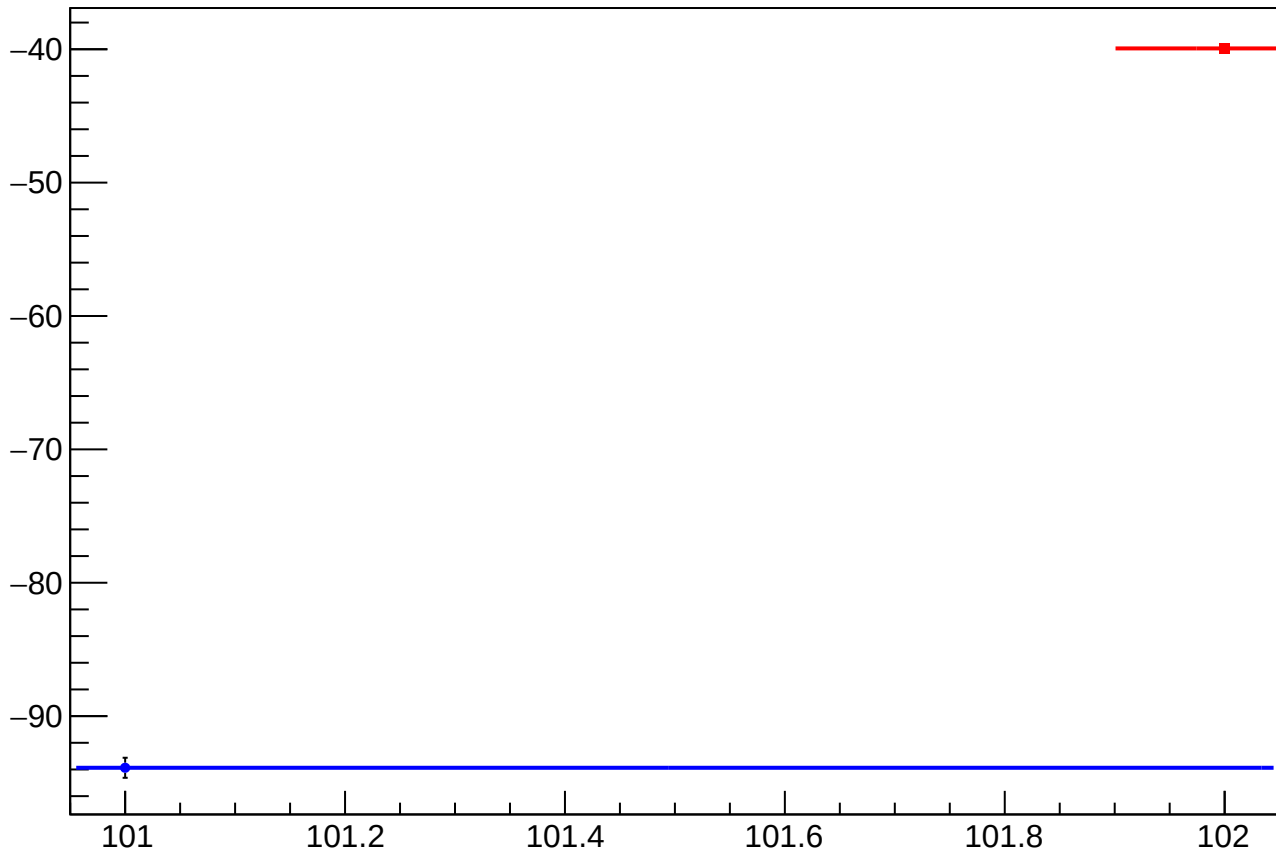
Right Out: 10.297+/-12.055 χ^2 /NDF: 0.0/0

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

6.061+/-16.552 χ^2 /NDF: 0.0/0

10.297+/-12.055 χ^2 /NDF: 0.0/0

reg_asym_atr1_diff_bpm12X_slope vs slug



Right In: -93.873 $\pm$ 0.751 χ^2/NDF : 0.0/0

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

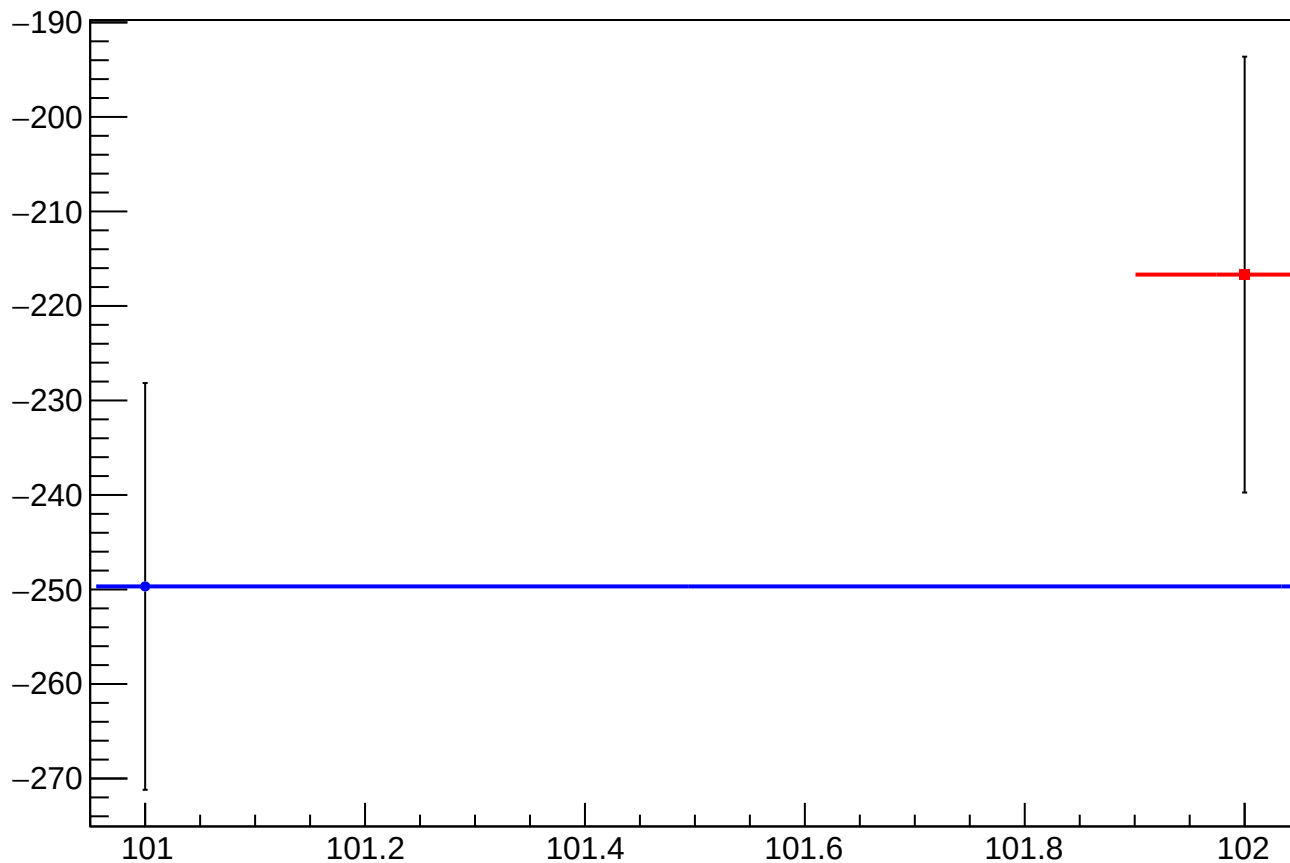
Right Out: -39.938 $\pm$ 0.281 χ^2/NDF : 0.0/0

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

-93.873 $\pm$ 0.751 χ^2/NDF : 0.0/0

-39.938 $\pm$ 0.281 χ^2/NDF : 0.0/0

reg_asym_atr2_diff_bpm4aX_slope vs slug



Right In: -249.675+/-21.519 χ^2/NDF : 0.0/0

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

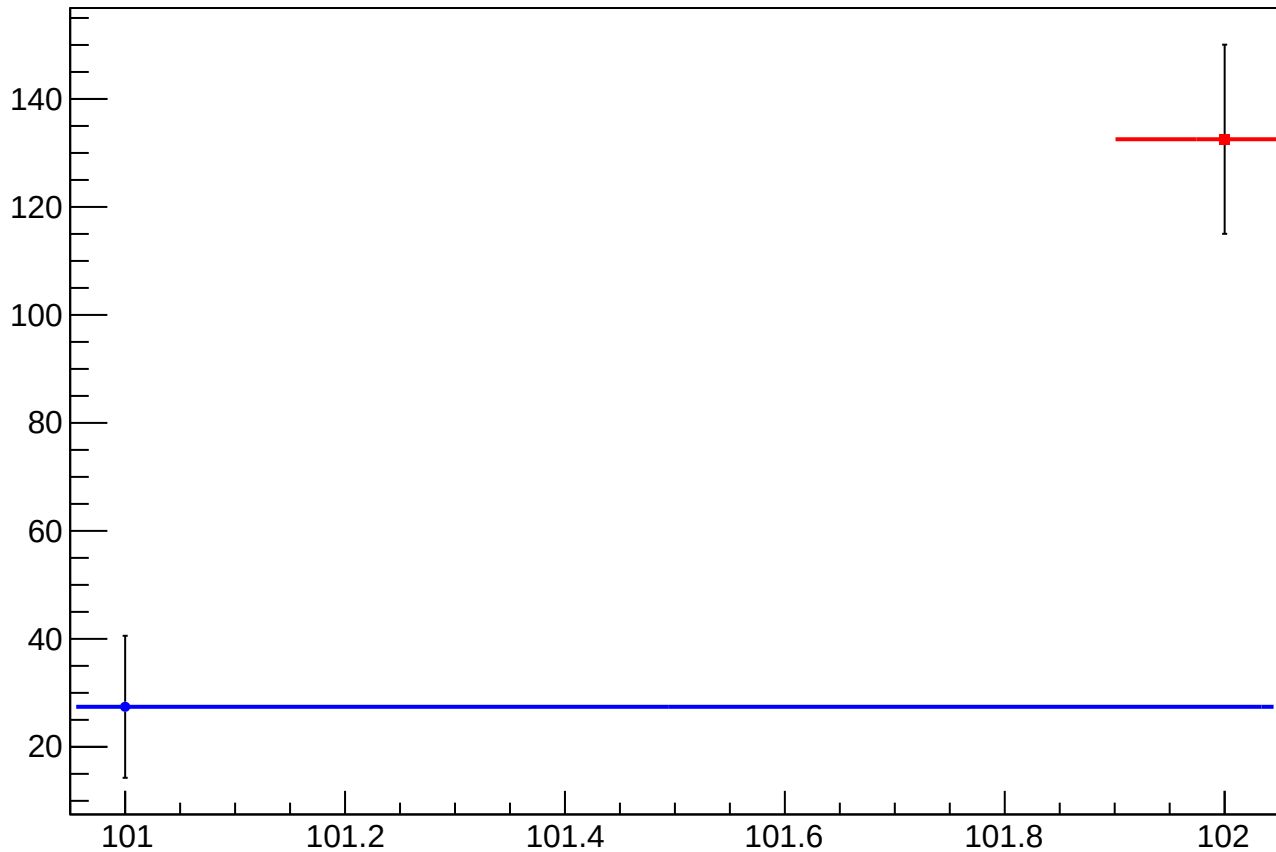
Right Out: -216.682+/-23.058 χ^2/NDF : 0.0/0

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

-249.675+/-21.519 χ^2/NDF : 0.0/0

-216.682+/-23.058 χ^2/NDF : 0.0/0

reg_asym_atr2_diff_bpm4aY_slope vs slug



Right In: 27.420+/-13.151 χ^2/NDF : 0.0/0

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

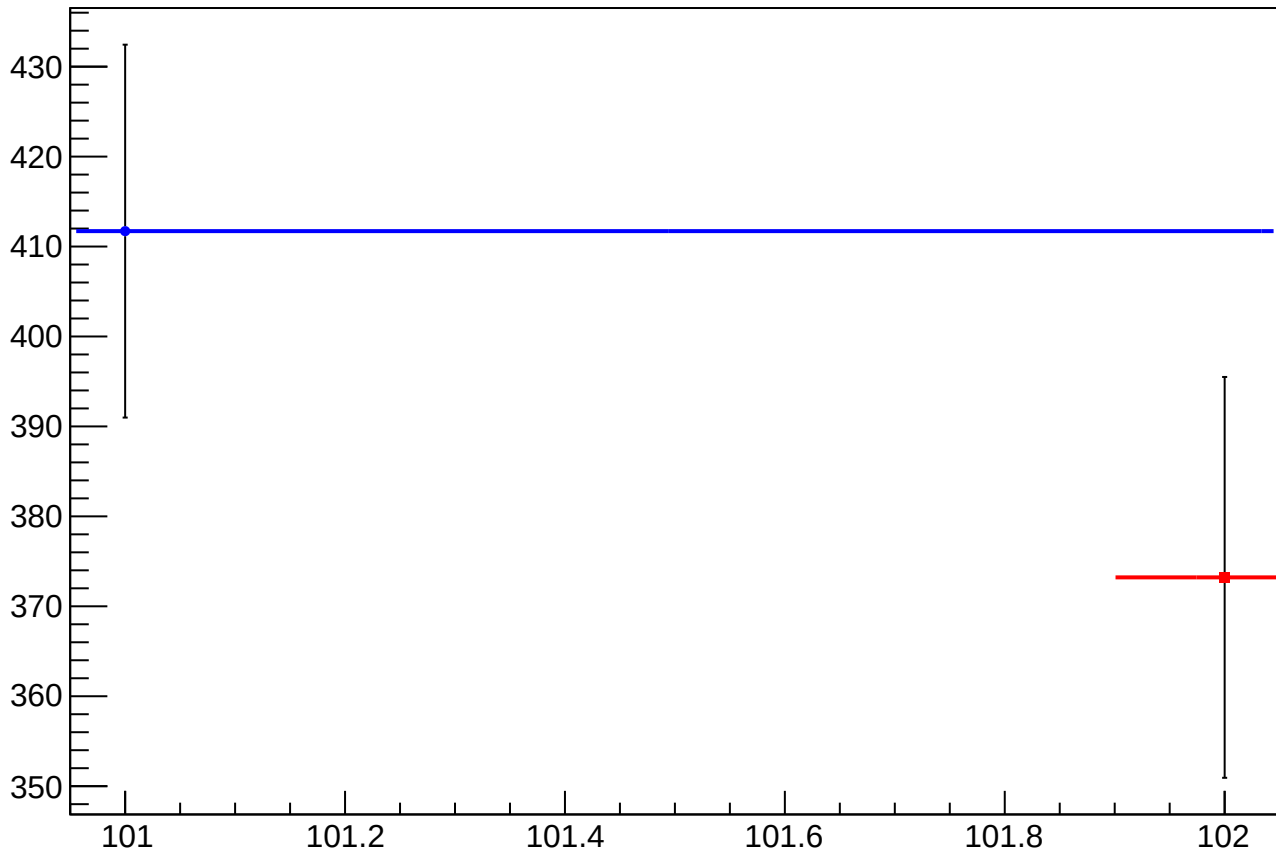
27.420+/-13.151 χ^2/NDF : 0.0/0

Right Out: 132.538+/-17.516 χ^2/NDF : 0.0/0

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

132.538+/-17.516 χ^2/NDF : 0.0/0

reg_asym_atr2_diff_bpm4eX_slope vs slug



Right In: 411.714+/-20.731 χ^2 /NDF: 0.0/0

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

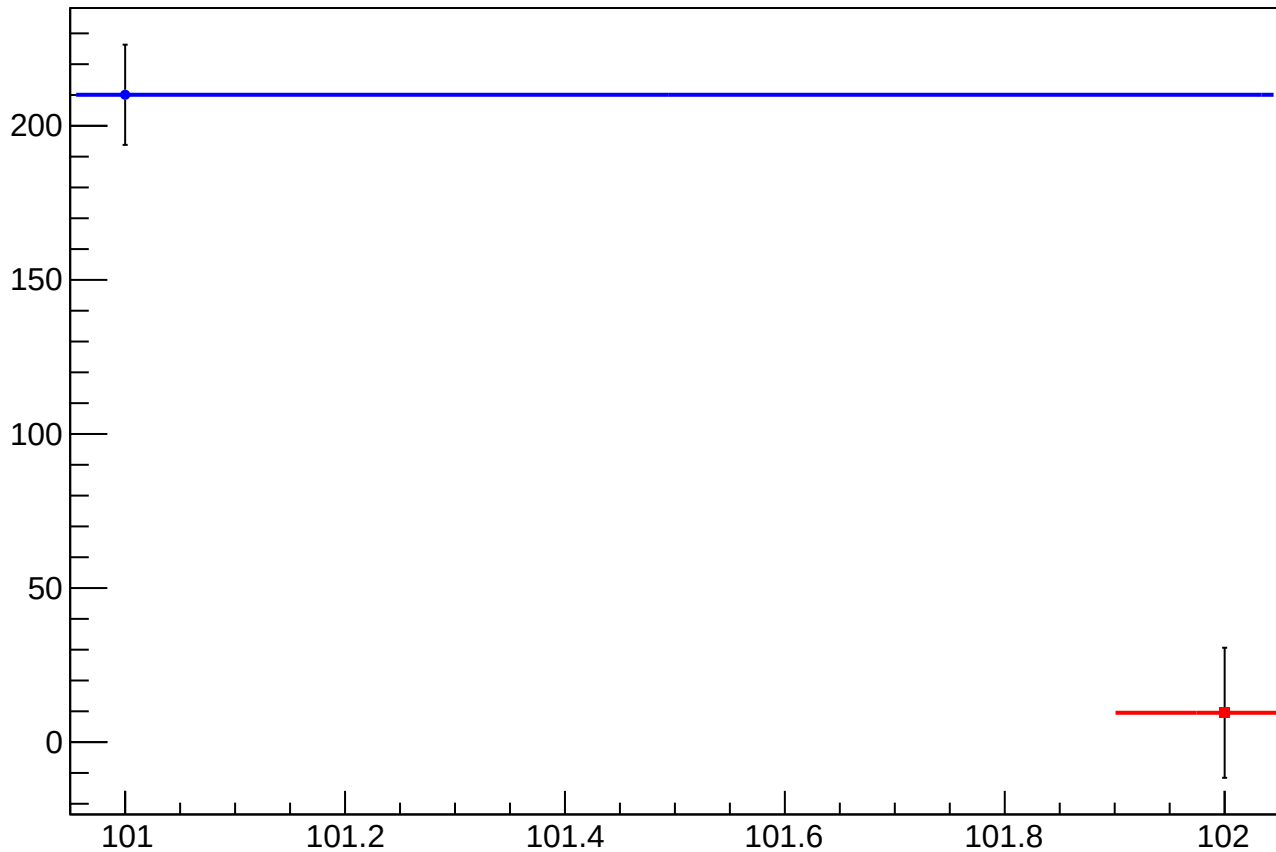
Right Out: 373.215+/-22.283 χ^2 /NDF: 0.0/0

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

411.714+/-20.731 χ^2 /NDF: 0.0/0

373.215+/-22.283 χ^2 /NDF: 0.0/0

reg_asym_atr2_diff_bpm4eY_slope vs slug



Right In: 210.074+/-16.260 χ^2/NDF : 0.0/0

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

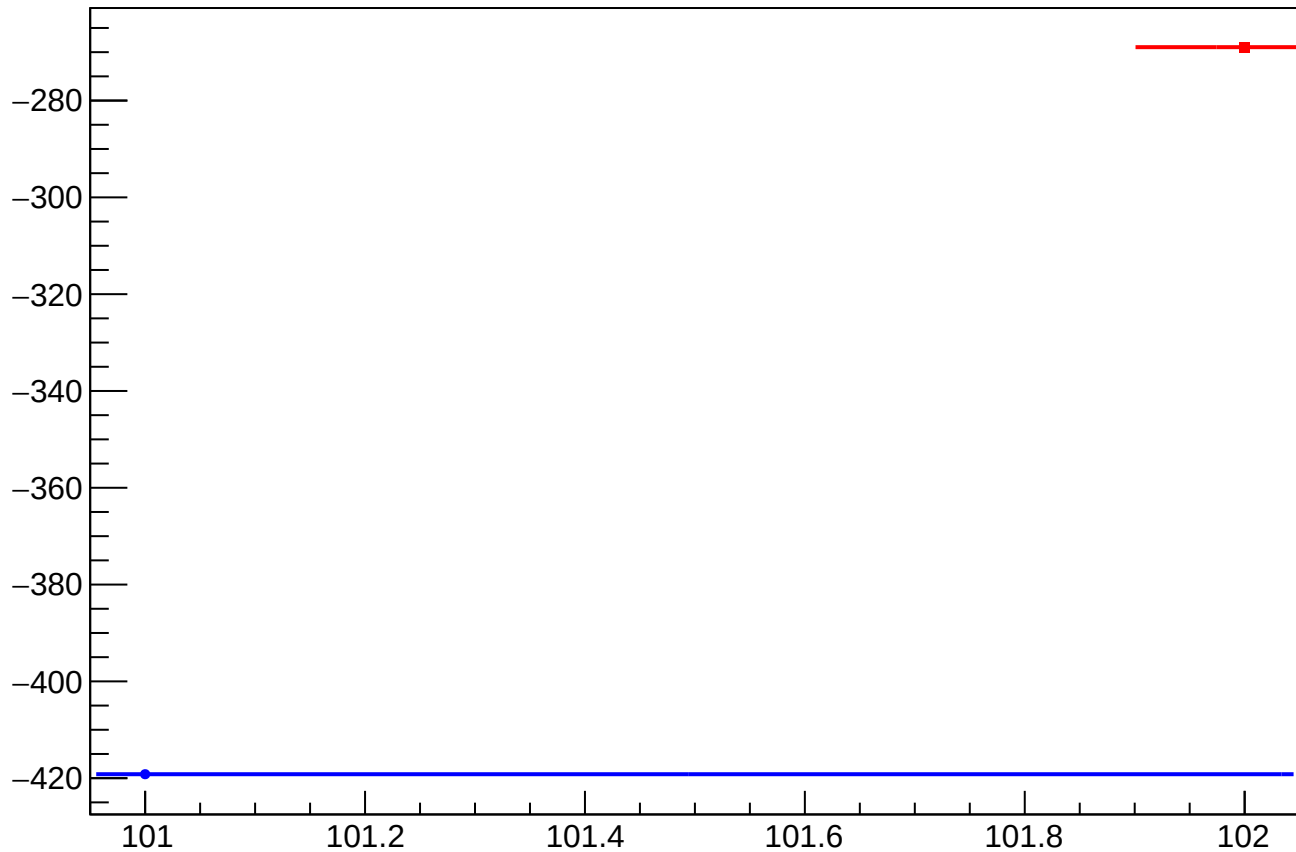
Right Out: 9.530+/-21.105 χ^2/NDF : 0.0/0

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

210.074+/-16.260 χ^2/NDF : 0.0/0

9.530+/-21.105 χ^2/NDF : 0.0/0

reg_asym_atr2_diff_bpm12X_slope vs slug



Right In: -419.182 $\pm$ 0.740 χ^2/NDF : 0.0/0

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

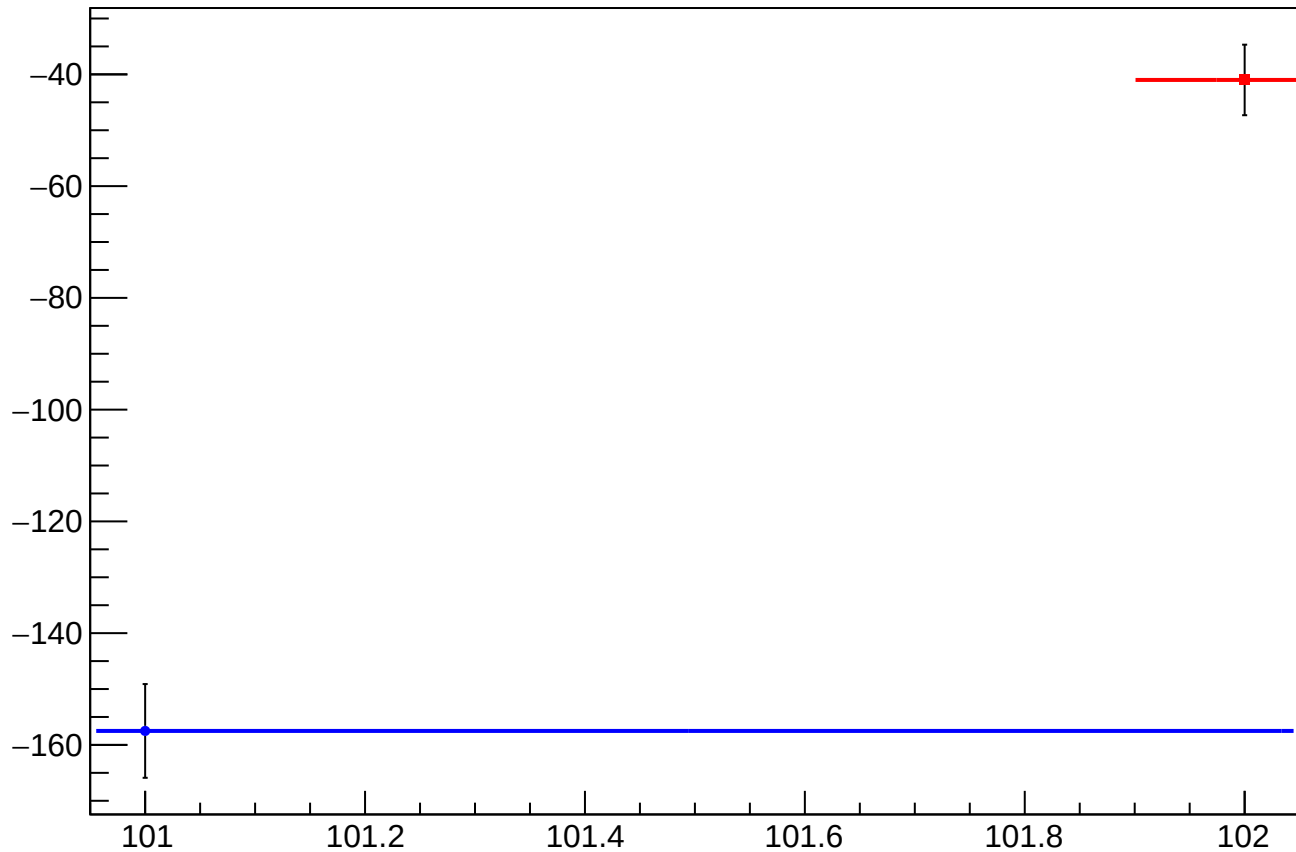
Right Out: -268.966 $\pm$ 0.515 χ^2/NDF : 0.0/0

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

-419.182 $\pm$ 0.740 χ^2/NDF : 0.0/0

-268.966 $\pm$ 0.515 χ^2/NDF : 0.0/0

reg_asym_atl_avg_diff_bpm4aX_slope vs slug



Right In: -157.498+/-8.388 χ^2/NDF : 0.0/0

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

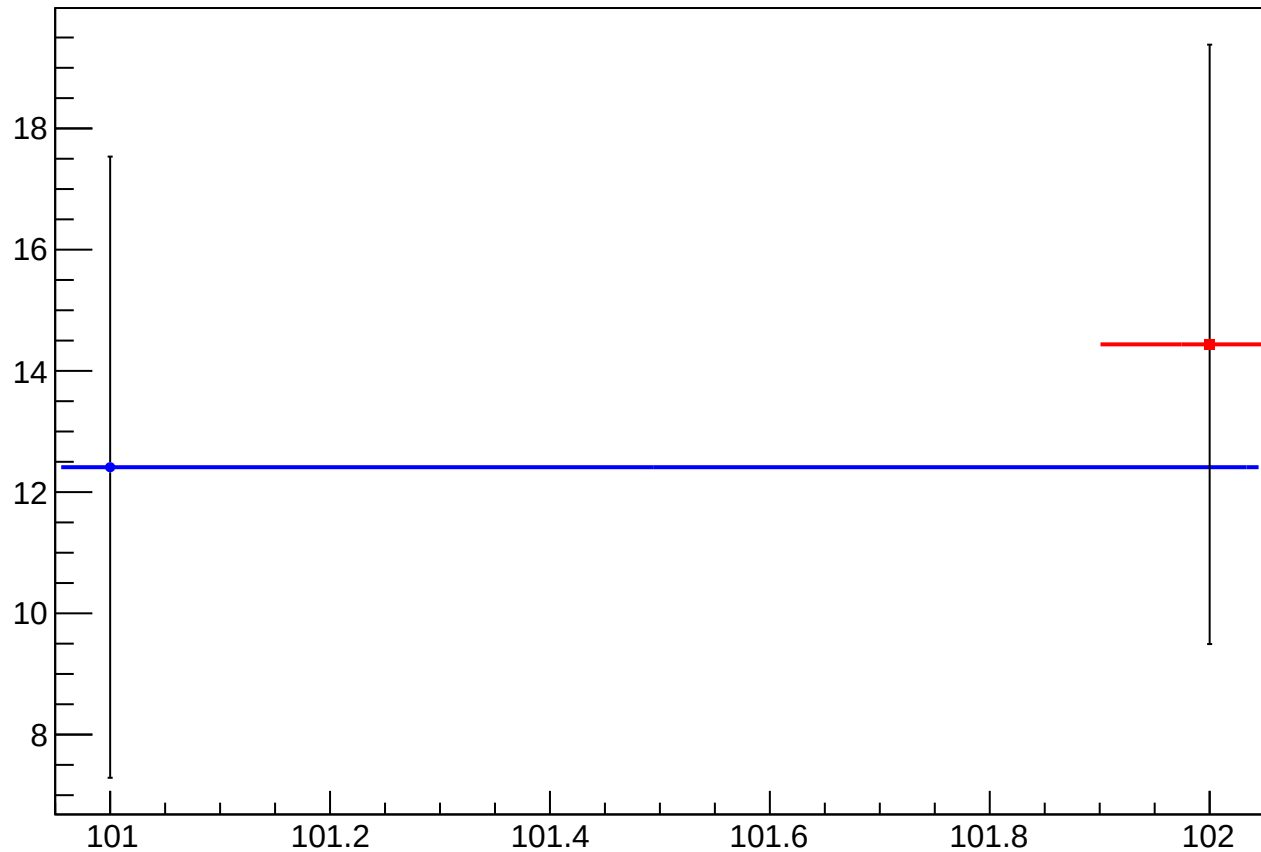
Right Out: -40.997+/-6.312 χ^2/NDF : 0.0/0

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

-157.498+/-8.388 χ^2/NDF : 0.0/0

-40.997+/-6.312 χ^2/NDF : 0.0/0

reg_asym_atl_avg_diff_bpm4aY_slope vs slug



Right In: 12.411+/-5.124 χ^2 /NDF: 0.0/0

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

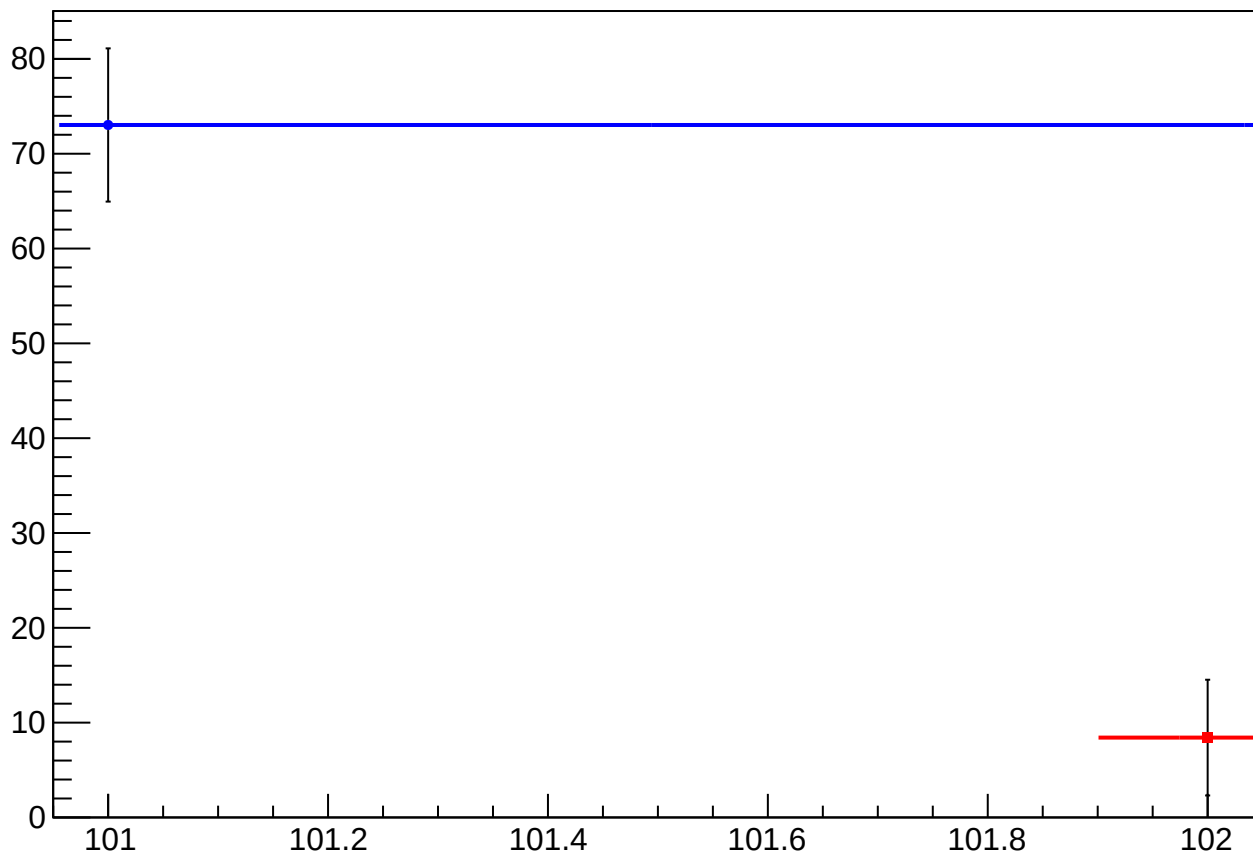
Right Out: 14.438+/-4.944 χ^2 /NDF: 0.0/0

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

12.411+/-5.124 χ^2 /NDF: 0.0/0

14.438+/-4.944 χ^2 /NDF: 0.0/0

reg_asym_atl_avg_diff_bpm4eX_slope vs slug



Right In: 73.031+/-8.080 χ^2/NDF : 0.0/0

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

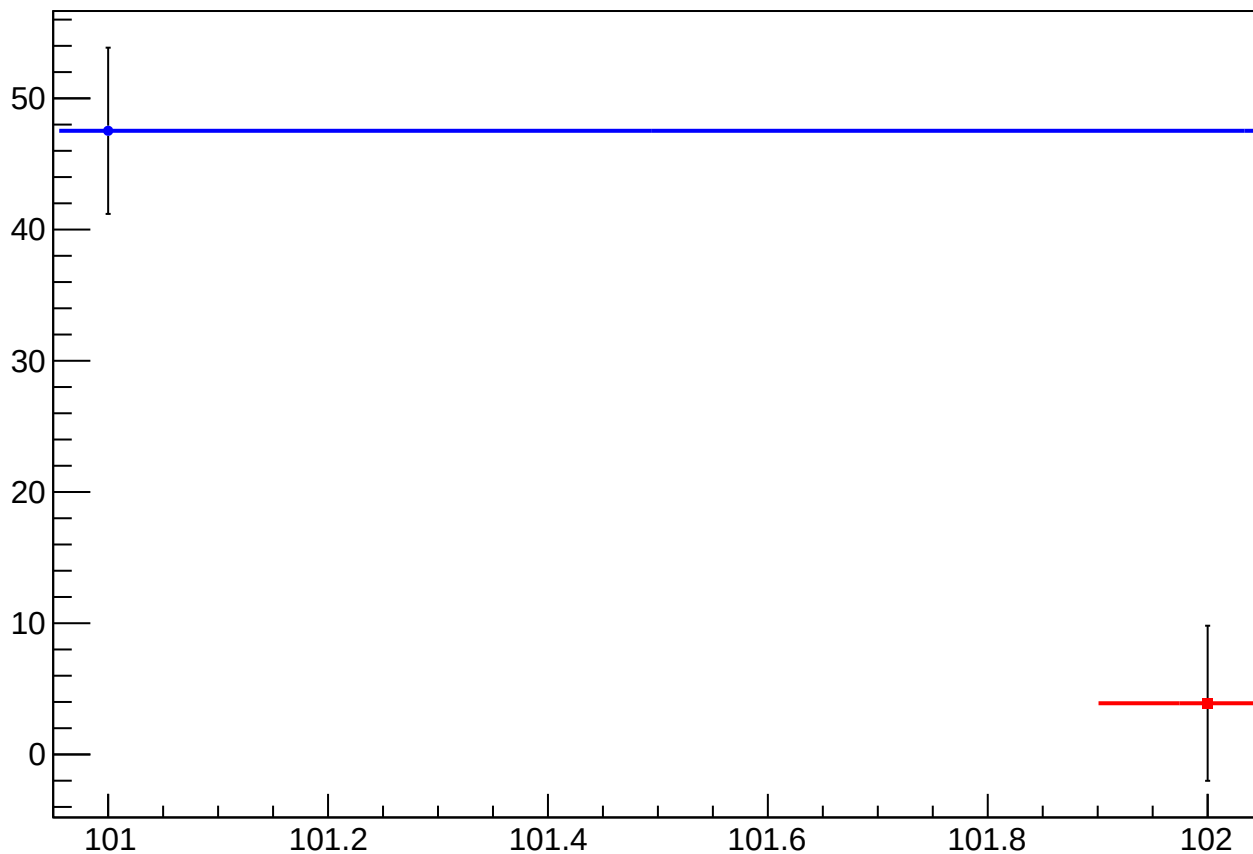
Right Out: 8.422+/-6.103 χ^2/NDF : 0.0/0

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

73.031+/-8.080 χ^2/NDF : 0.0/0

8.422+/-6.103 χ^2/NDF : 0.0/0

reg_asym_atl_avg_diff_bpm4eY_slope vs slug



Right In: 47.527+/-6.335 χ^2/NDF : 0.0/0

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

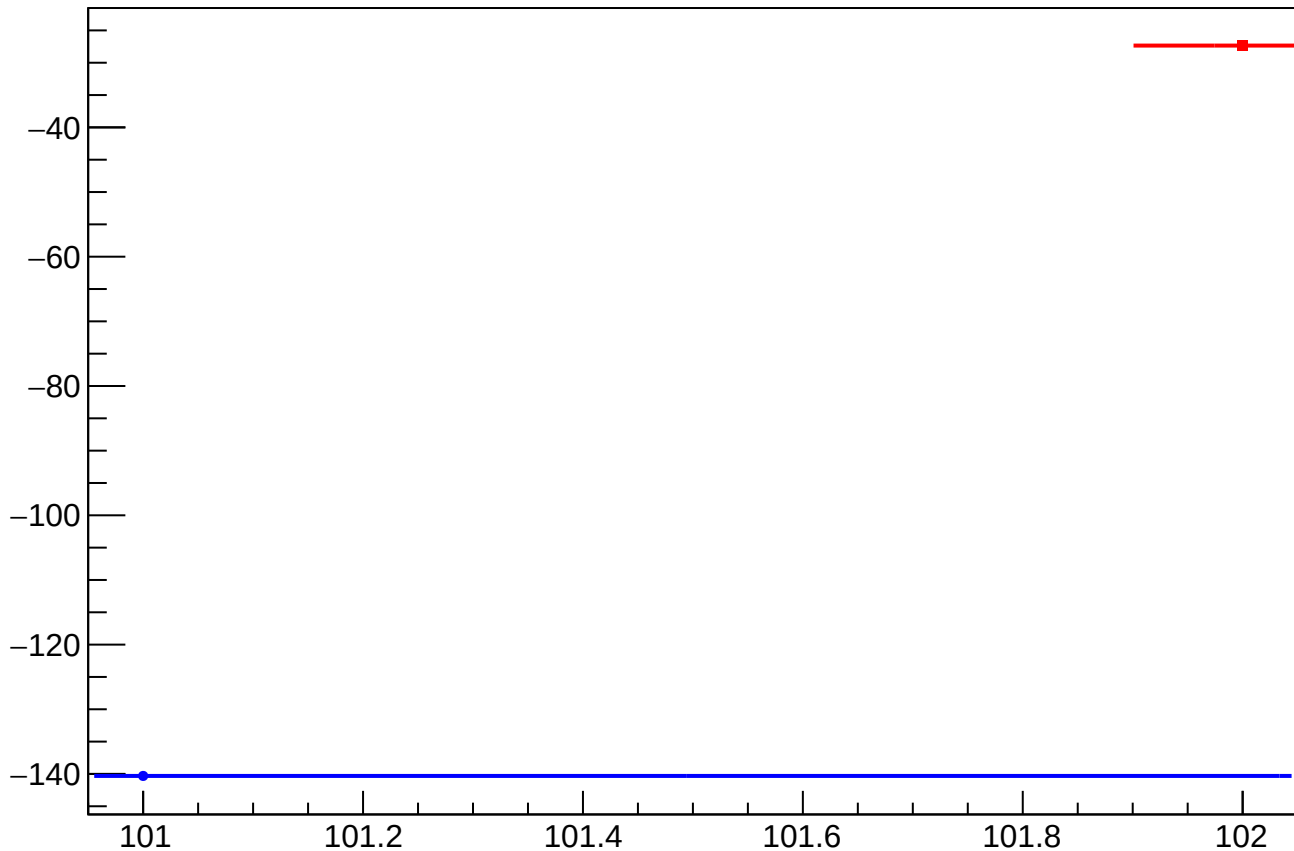
Right Out: 3.901+/-5.909 χ^2/NDF : 0.0/0

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

47.527+/-6.335 χ^2/NDF : 0.0/0

3.901+/-5.909 χ^2/NDF : 0.0/0

reg_asym_atl_avg_diff_bpm12X_slope vs slug



Right In: -140.309+/-0.289 χ^2/NDF : 0.0/0

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

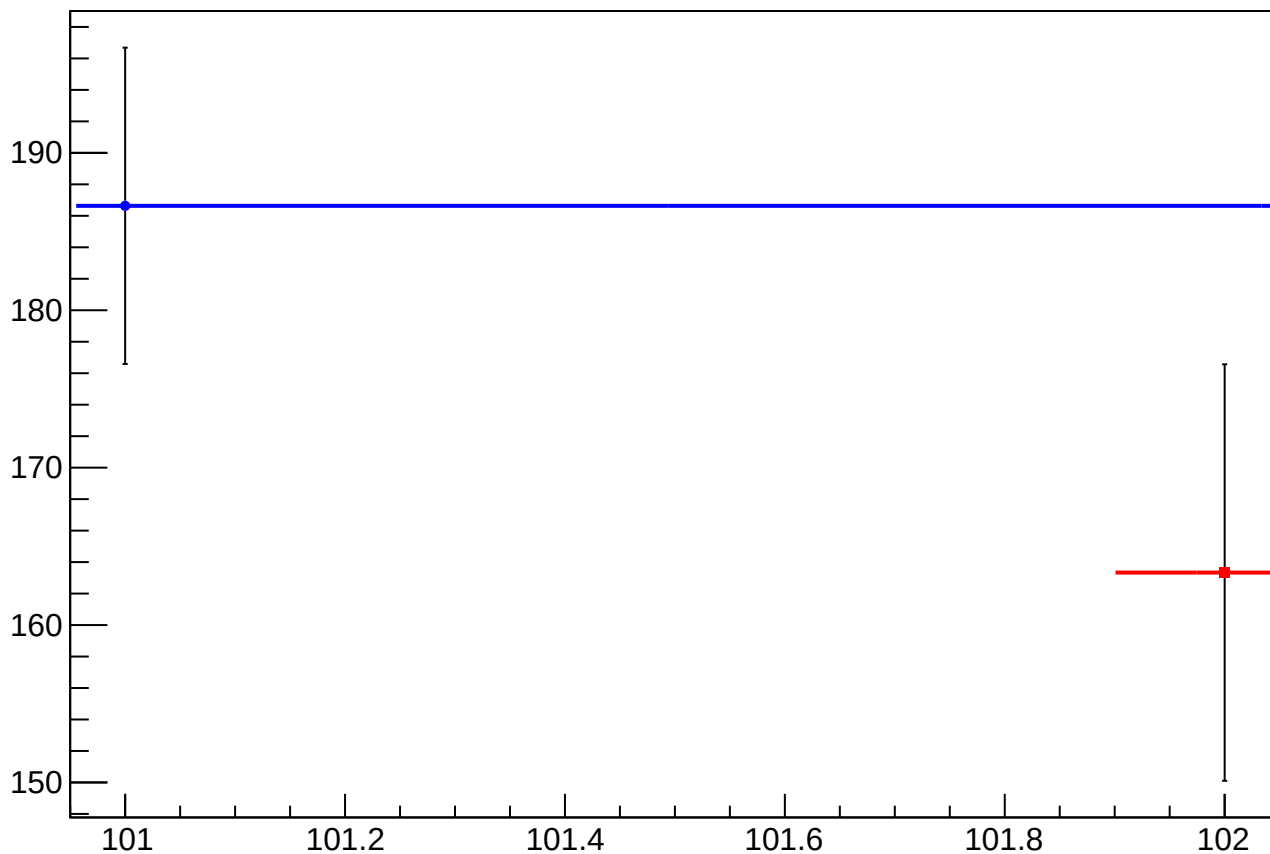
Right Out: -27.347+/-0.140 χ^2/NDF : 0.0/0

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

-140.309+/-0.289 χ^2/NDF : 0.0/0

-27.347+/-0.140 χ^2/NDF : 0.0/0

reg_asym_atl_dd_diff_bpm4aX_slope vs slug



Right In: 186.634 $\pm$ 10.049 χ^2 /NDF: 0.0/0

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

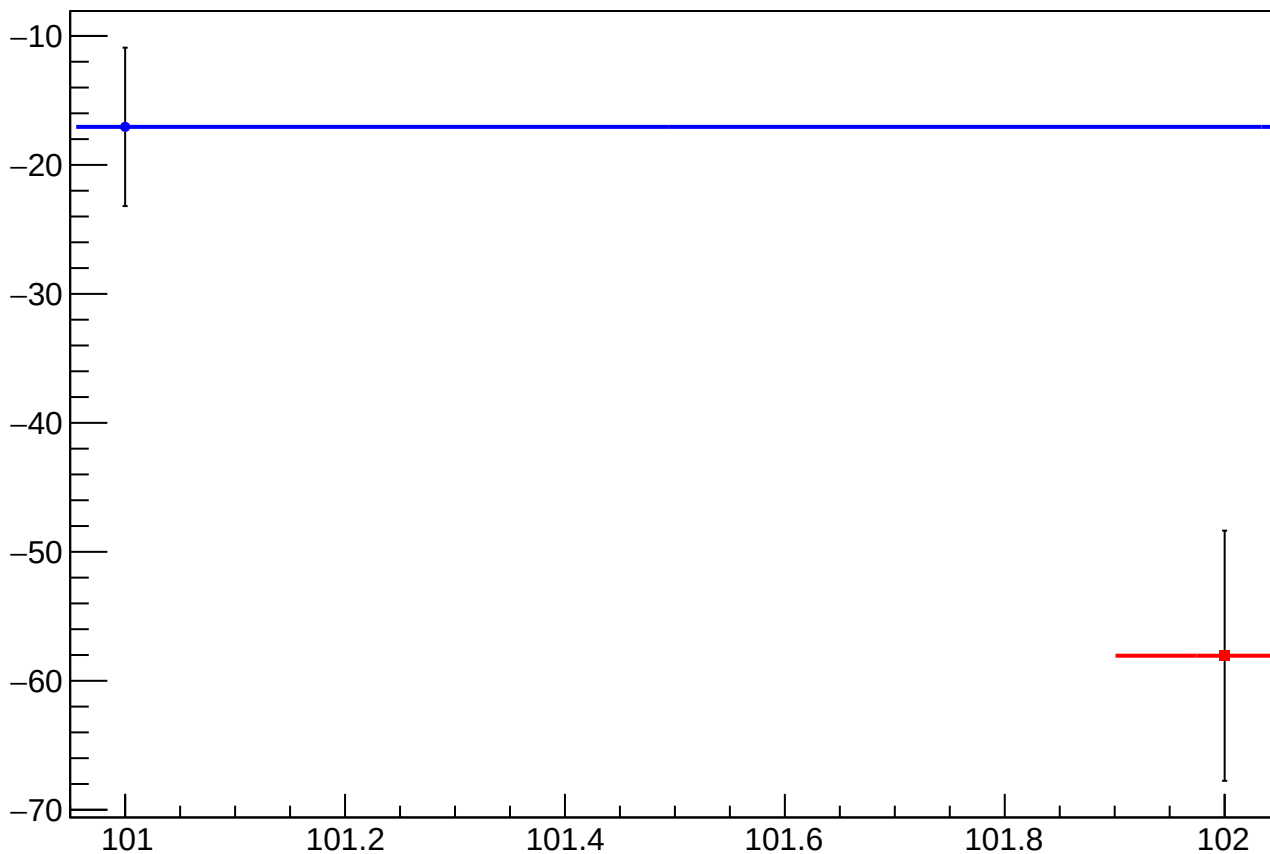
Right Out: 163.336 $\pm$ 13.231 χ^2 /NDF: 0.0/0

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

186.634 $\pm$ 10.049 χ^2 /NDF: 0.0/0

163.336 $\pm$ 13.231 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_diff_bpm4aY_slope vs slug



Right In: -17.050+/-6.141 χ^2/NDF : 0.0/0

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

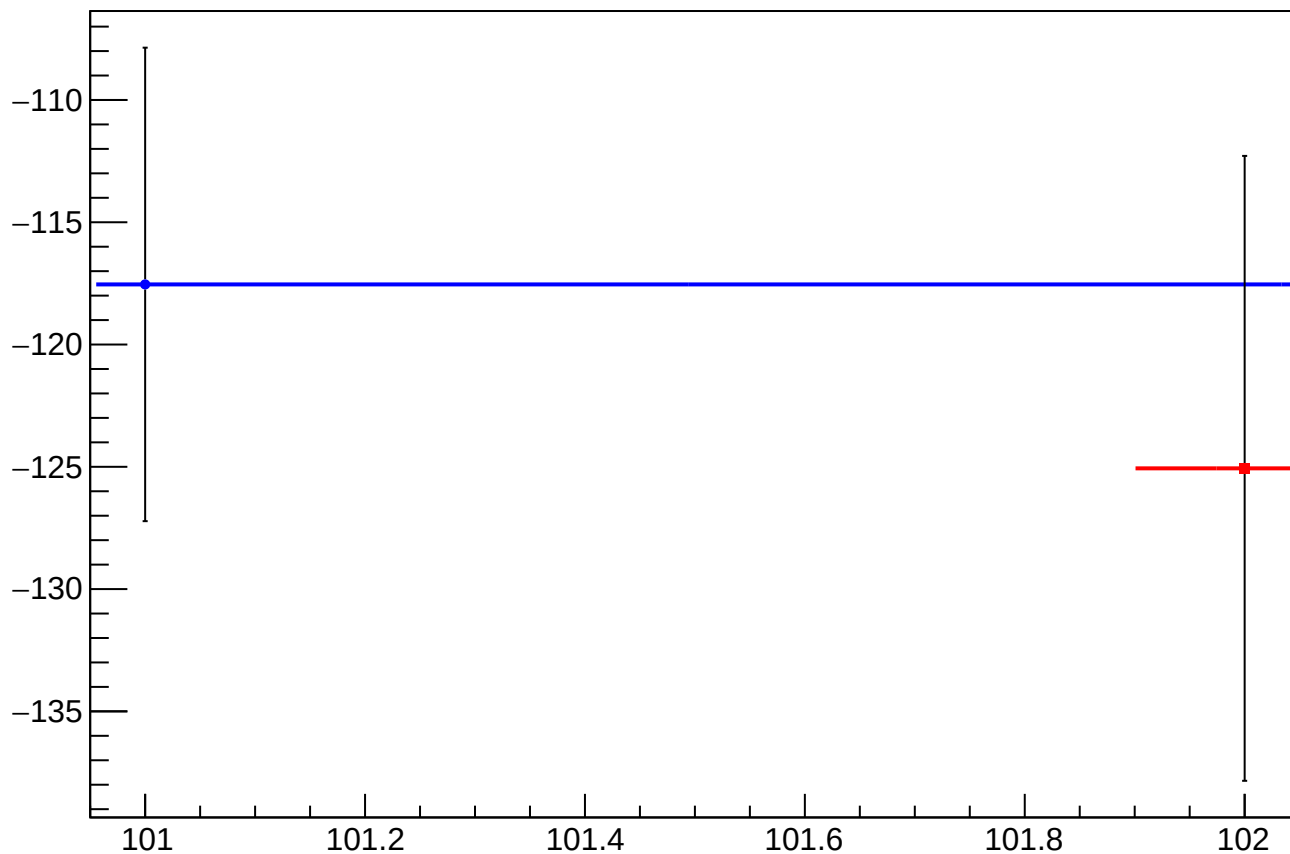
Right Out: -58.055+/-9.698 χ^2/NDF : 0.0/0

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

-17.050+/-6.141 χ^2/NDF : 0.0/0

-58.055+/-9.698 χ^2/NDF : 0.0/0

reg_asym_atl_dd_diff_bpm4eX_slope vs slug



Right In: -117.542 $\pm$ 9.681 χ^2/NDF : 0.0/0

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

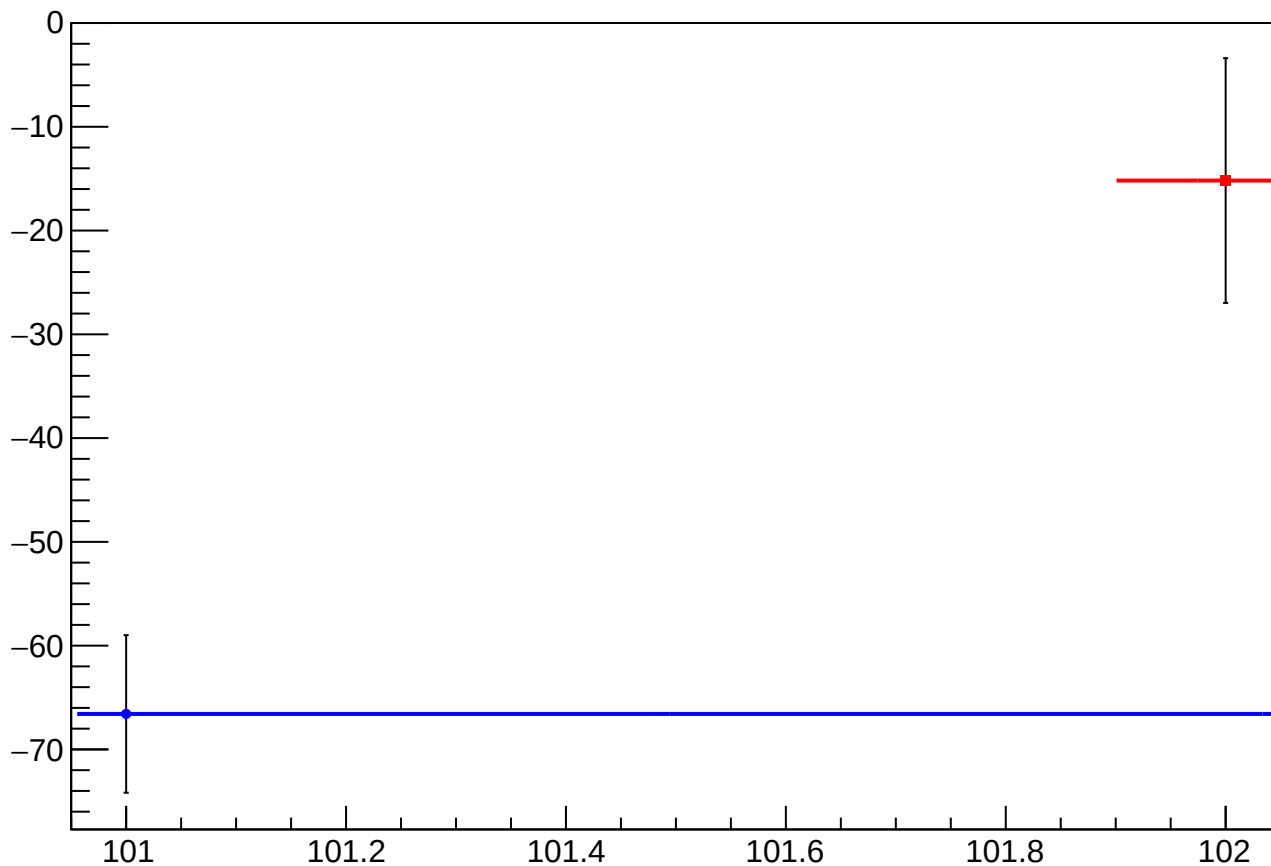
Right Out: -125.063 $\pm$ 12.776 χ^2/NDF : 0.0/0

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

-117.542 $\pm$ 9.681 χ^2/NDF : 0.0/0

-125.063 $\pm$ 12.776 χ^2/NDF : 0.0/0

reg_asym_atl_dd_diff_bpm4eY_slope vs slug



Right In: -66.581+/-7.593 χ^2 /NDF: 0.0/0

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

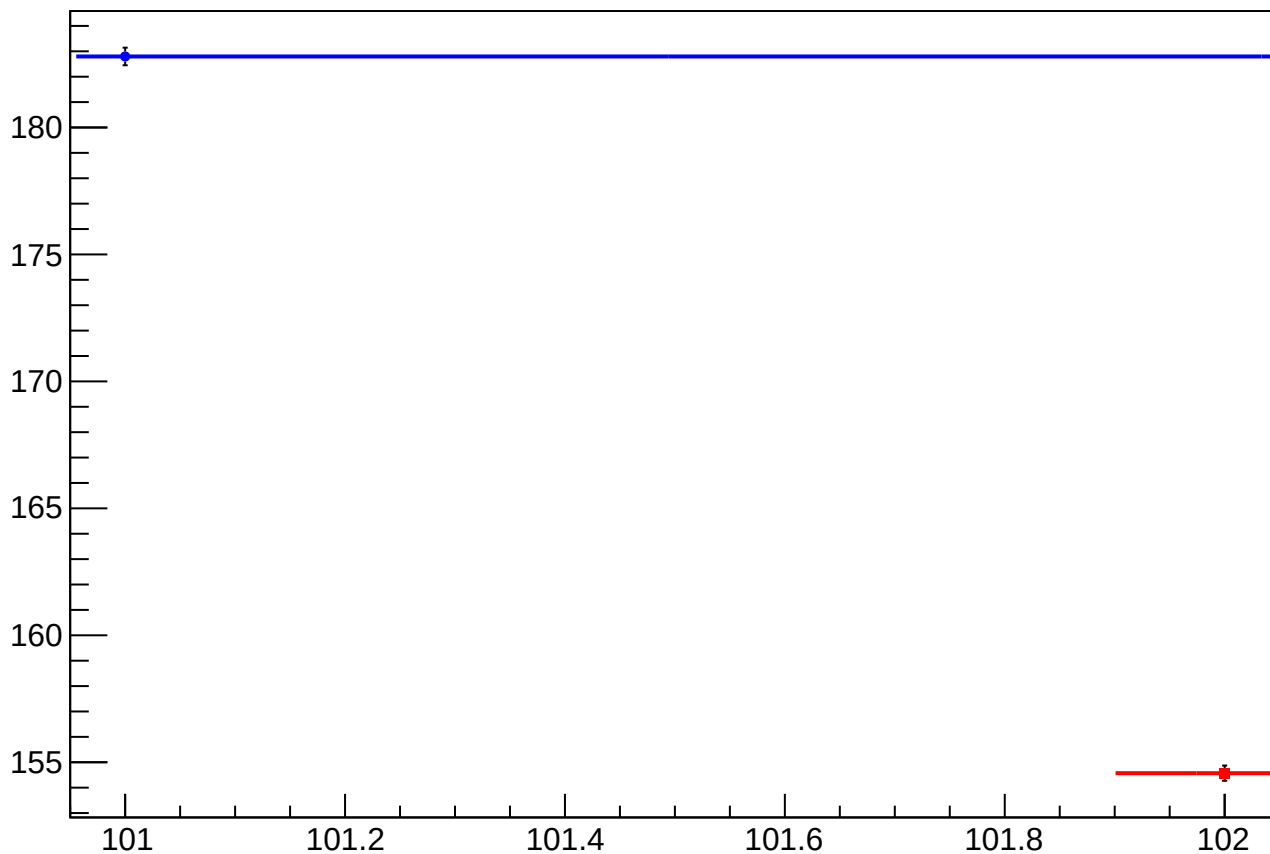
Right Out: -15.181+/-11.793 χ^2 /NDF: 0.0/0

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

-66.581+/-7.593 χ^2 /NDF: 0.0/0

-15.181+/-11.793 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_diff_bpm12X_slope vs slug



Right In: 182.797 $\pm$ 0.346 χ^2 /NDF: 0.0/0

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

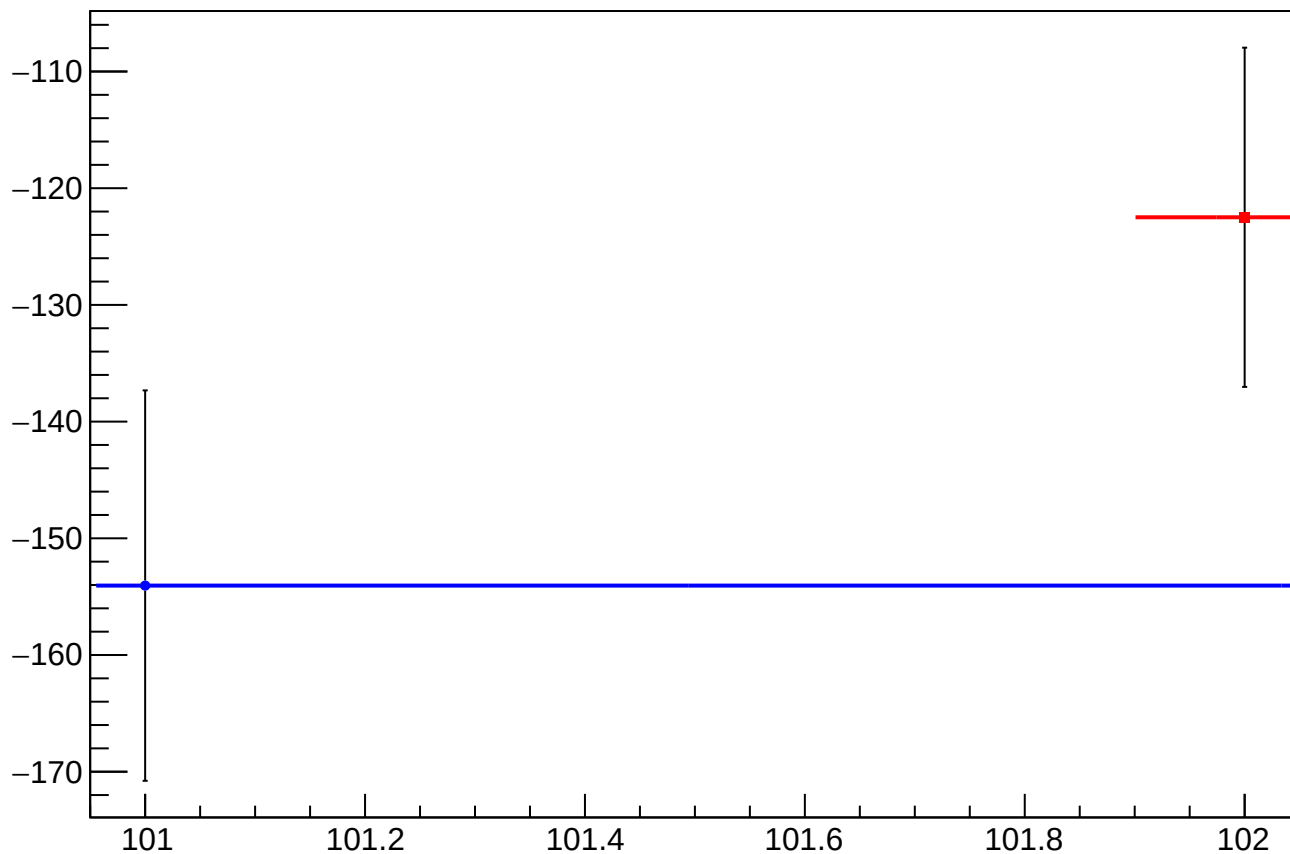
Right Out: 154.570 $\pm$ 0.300 χ^2 /NDF: 0.0/0

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

182.797 $\pm$ 0.346 χ^2 /NDF: 0.0/0

154.570 $\pm$ 0.300 χ^2 /NDF: 0.0/0

reg_asym_atr_avg_diff_bpm4aX_slope vs slug



Right In: -154.052+/-16.727 χ^2/NDF : 0.0/0

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

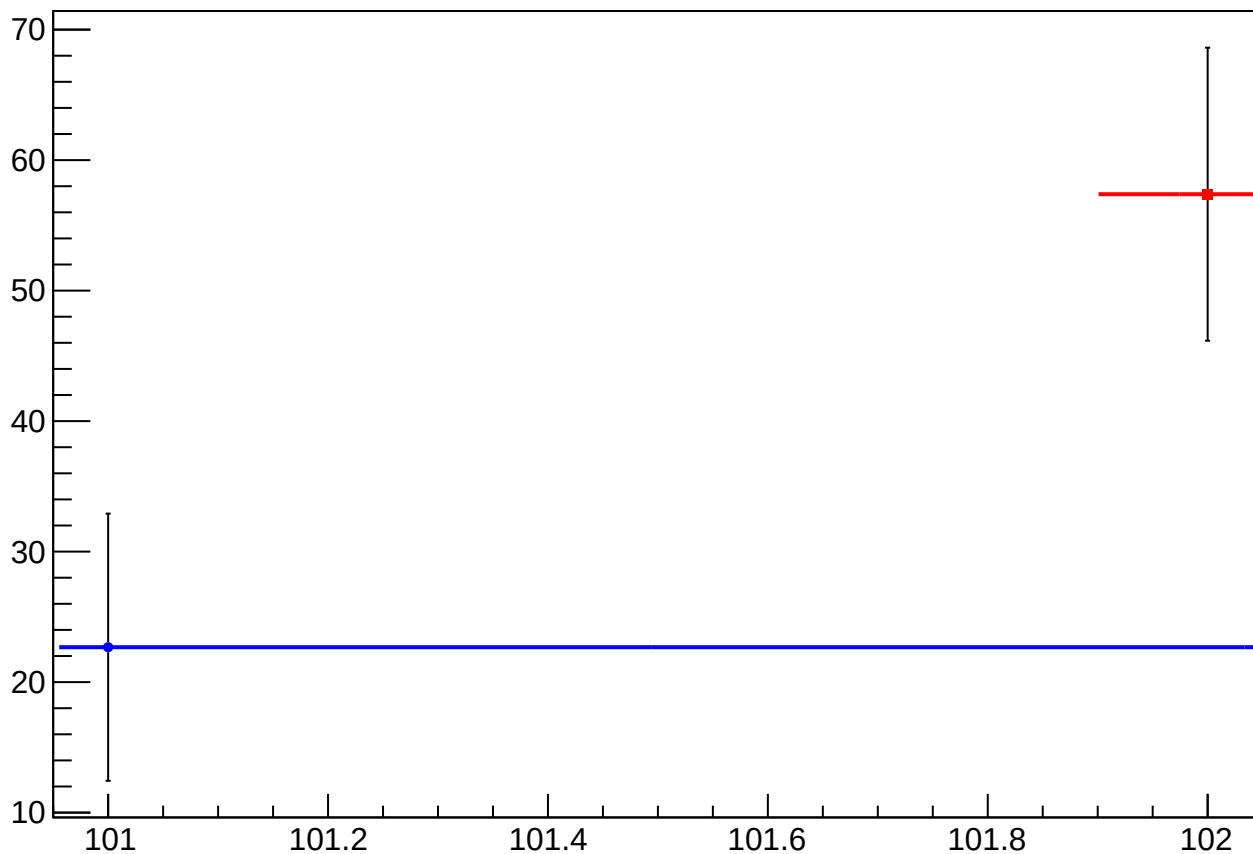
Right Out: -122.492+/-14.534 χ^2/NDF : 0.0/0

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

-154.052+/-16.727 χ^2/NDF : 0.0/0

-122.492+/-14.534 χ^2/NDF : 0.0/0

reg_asym_atr_avg_diff_bpm4aY_slope vs slug



Right In: 22.675+/-10.237 χ^2/NDF : 0.0/0

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

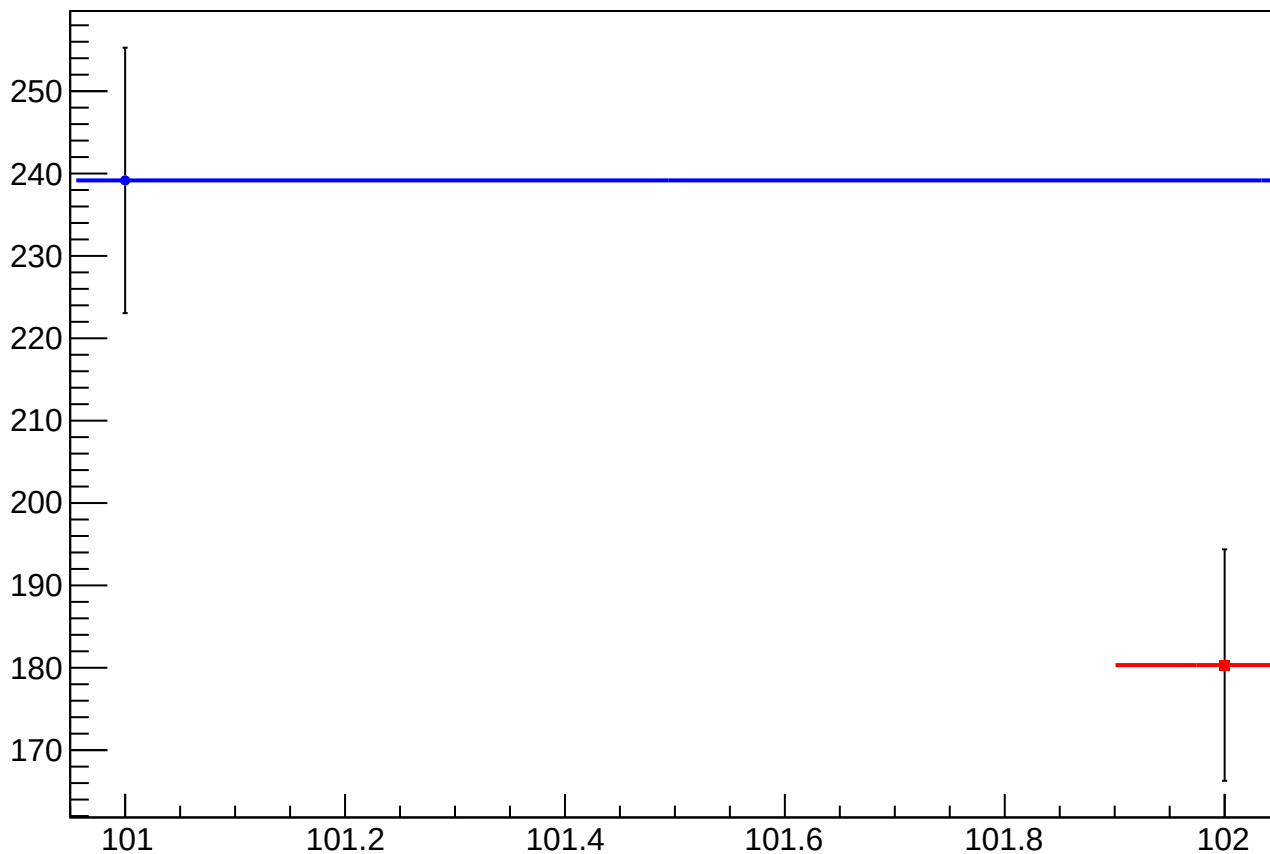
Right Out: 57.388+/-11.229 χ^2/NDF : 0.0/0

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

22.675+/-10.237 χ^2/NDF : 0.0/0

57.388+/-11.229 χ^2/NDF : 0.0/0

reg_asym_atr_avg_diff_bpm4eX_slope vs slug



Right In: 239.167+/-16.114 χ^2 /NDF: 0.0/0

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

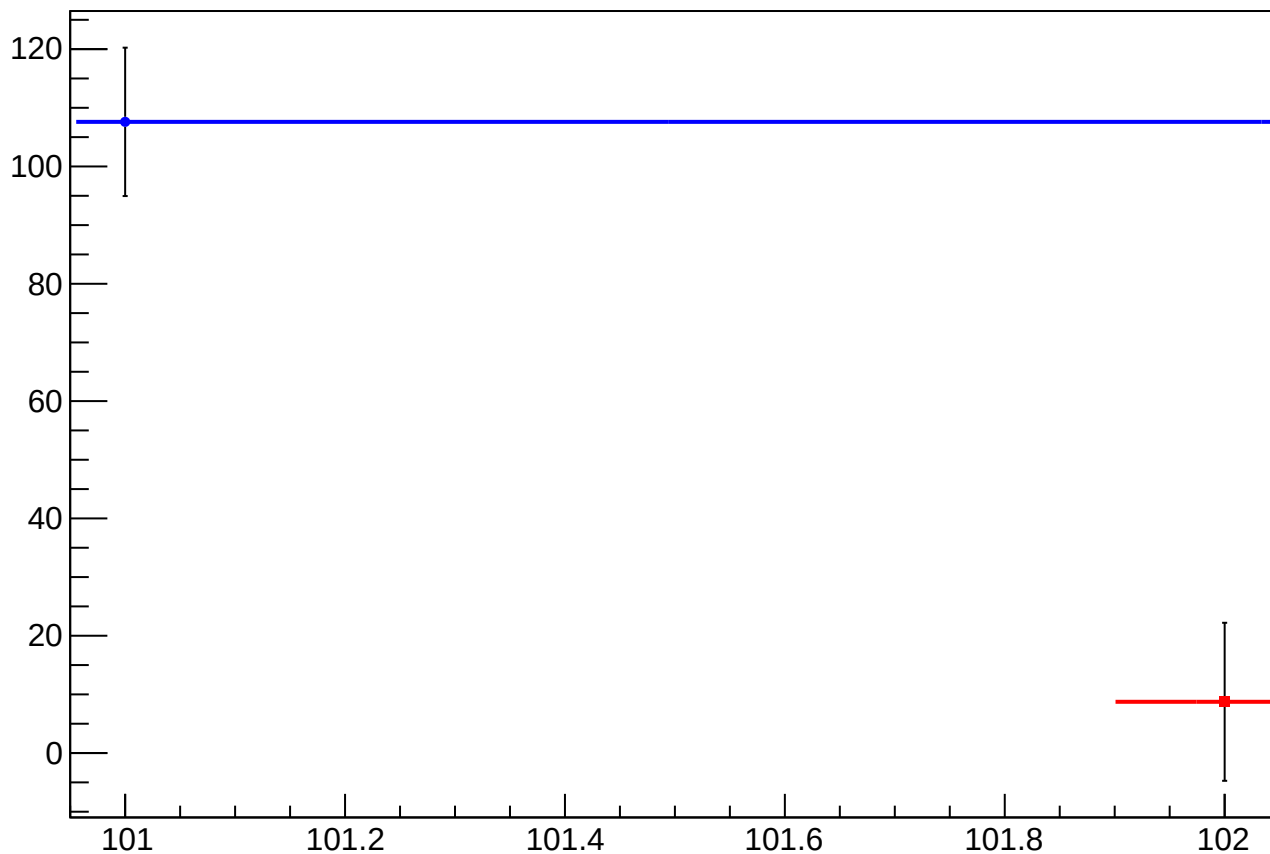
Right Out: 180.329+/-14.050 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

239.167+/-16.114 χ^2 /NDF: 0.0/0

180.329+/-14.050 χ^2 /NDF: 0.0/0

reg_asym_atr_avg_diff_bpm4eY_slope vs slug



Right In: 107.603 $\pm$ 12.647 χ^2 /NDF: 0.0/0

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

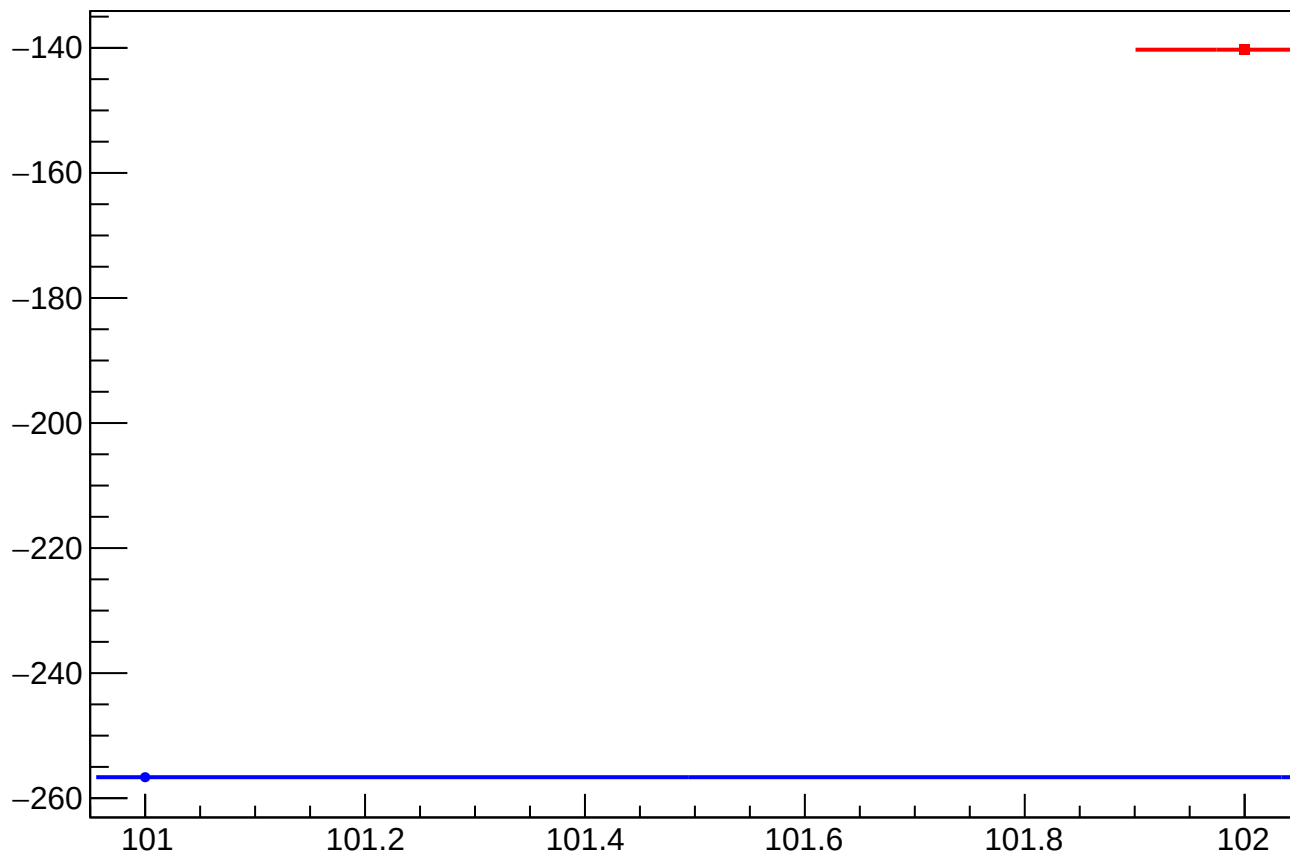
Right Out: 8.739 $\pm$ 13.469 χ^2 /NDF: 0.0/0

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

107.603 $\pm$ 12.647 χ^2 /NDF: 0.0/0

8.739 $\pm$ 13.469 χ^2 /NDF: 0.0/0

reg_asym_atr_avg_diff_bpm12X_slope vs slug



Right In: -256.647+/-0.575 χ^2/NDF : 0.0/0

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

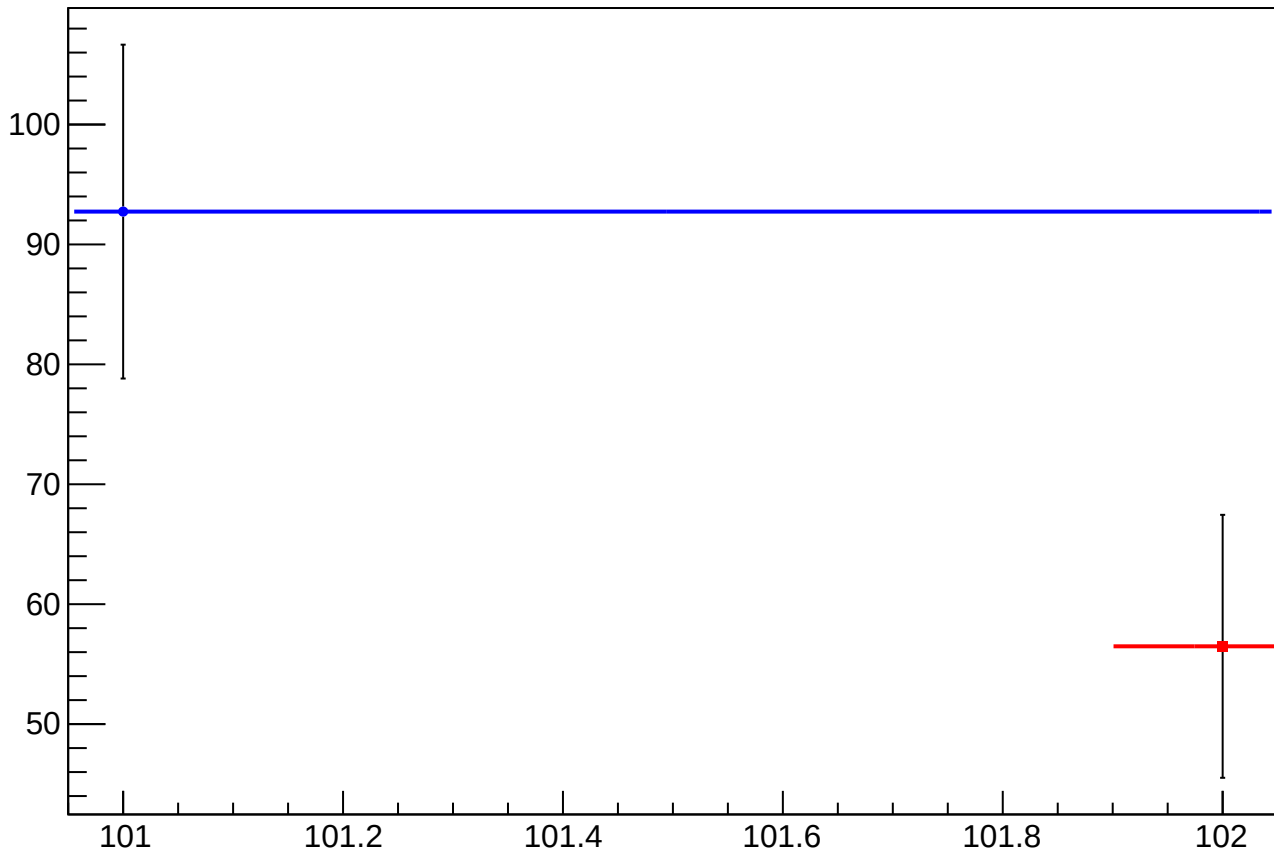
Right Out: -140.285+/-0.323 χ^2/NDF : 0.0/0

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

-256.647+/-0.575 χ^2/NDF : 0.0/0

-140.285+/-0.323 χ^2/NDF : 0.0/0

reg_asym_atr_dd_diff_bpm4aX_slope vs slug



Right In: 92.739+/-13.921 χ^2/NDF : 0.0/0

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

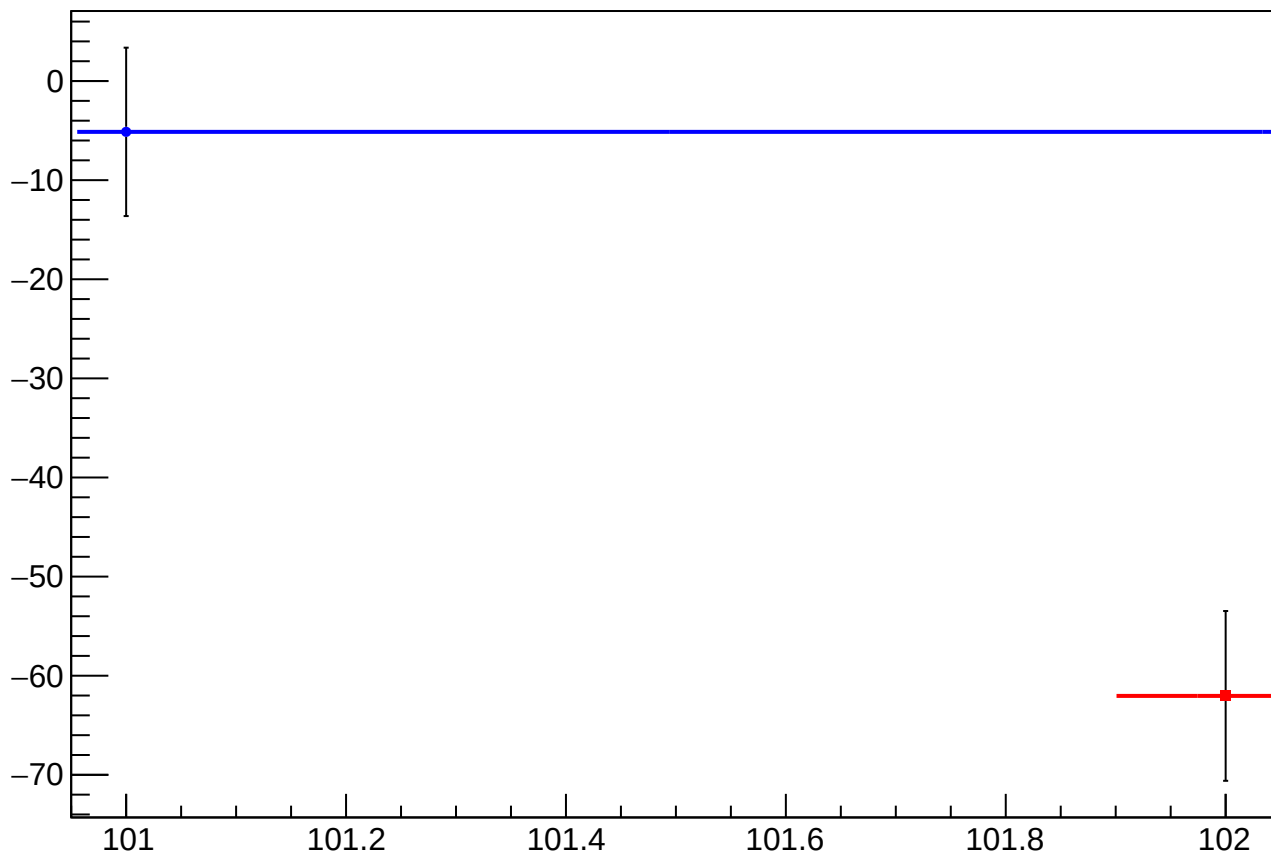
Right Out: 56.486+/-10.964 χ^2/NDF : 0.0/0

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

92.739+/-13.921 χ^2/NDF : 0.0/0

56.486+/-10.964 χ^2/NDF : 0.0/0

reg_asym_atr_dd_diff_bpm4aY_slope vs slug



Right In: -5.128+/-8.495 χ^2 /NDF: 0.0/0

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

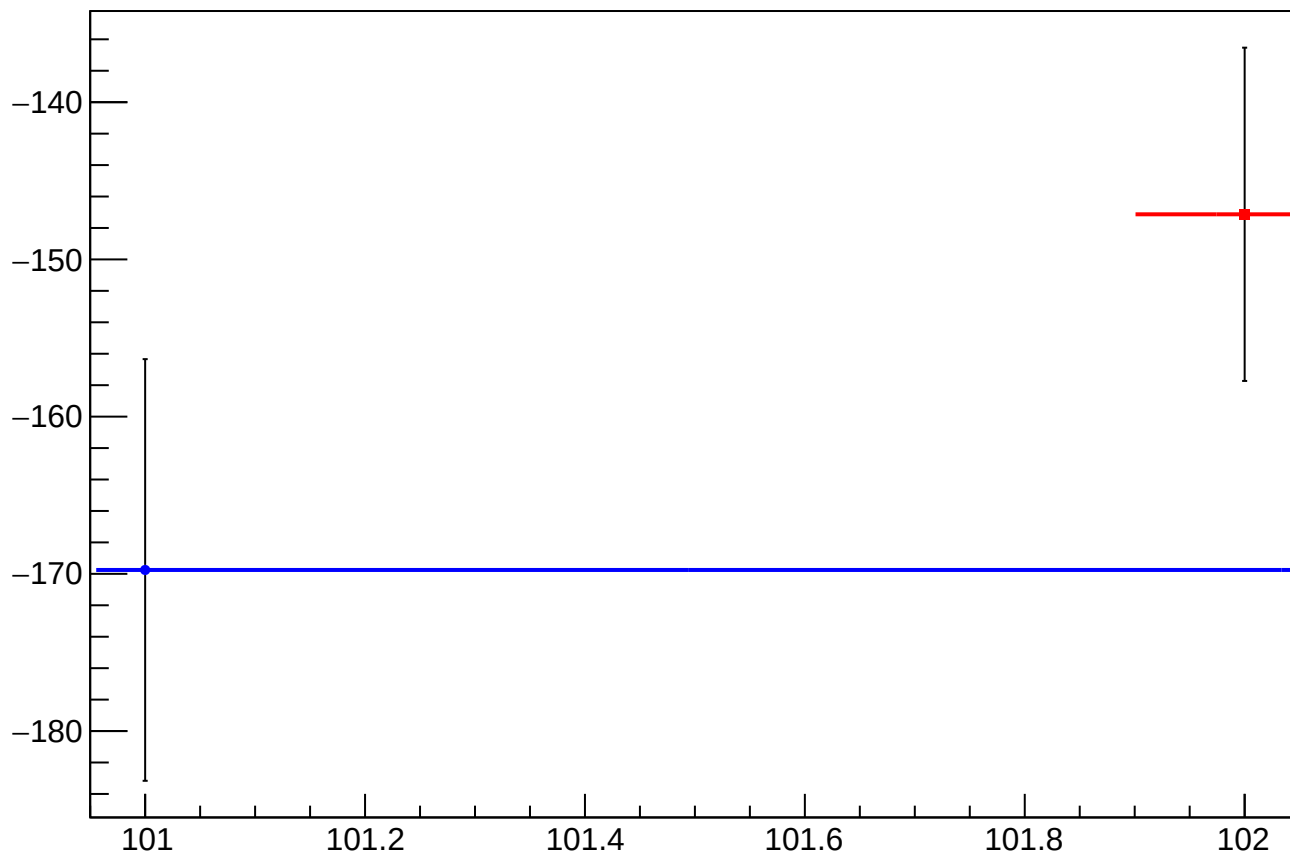
Right Out: -62.037+/-8.565 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-5.128+/-8.495 χ^2 /NDF: 0.0/0

-62.037+/-8.565 χ^2 /NDF: 0.0/0

reg_asym_atr_dd_diff_bpm4eX_slope vs slug



Right In: -169.753+/-13.411 χ^2 /NDF: 0.0/0

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

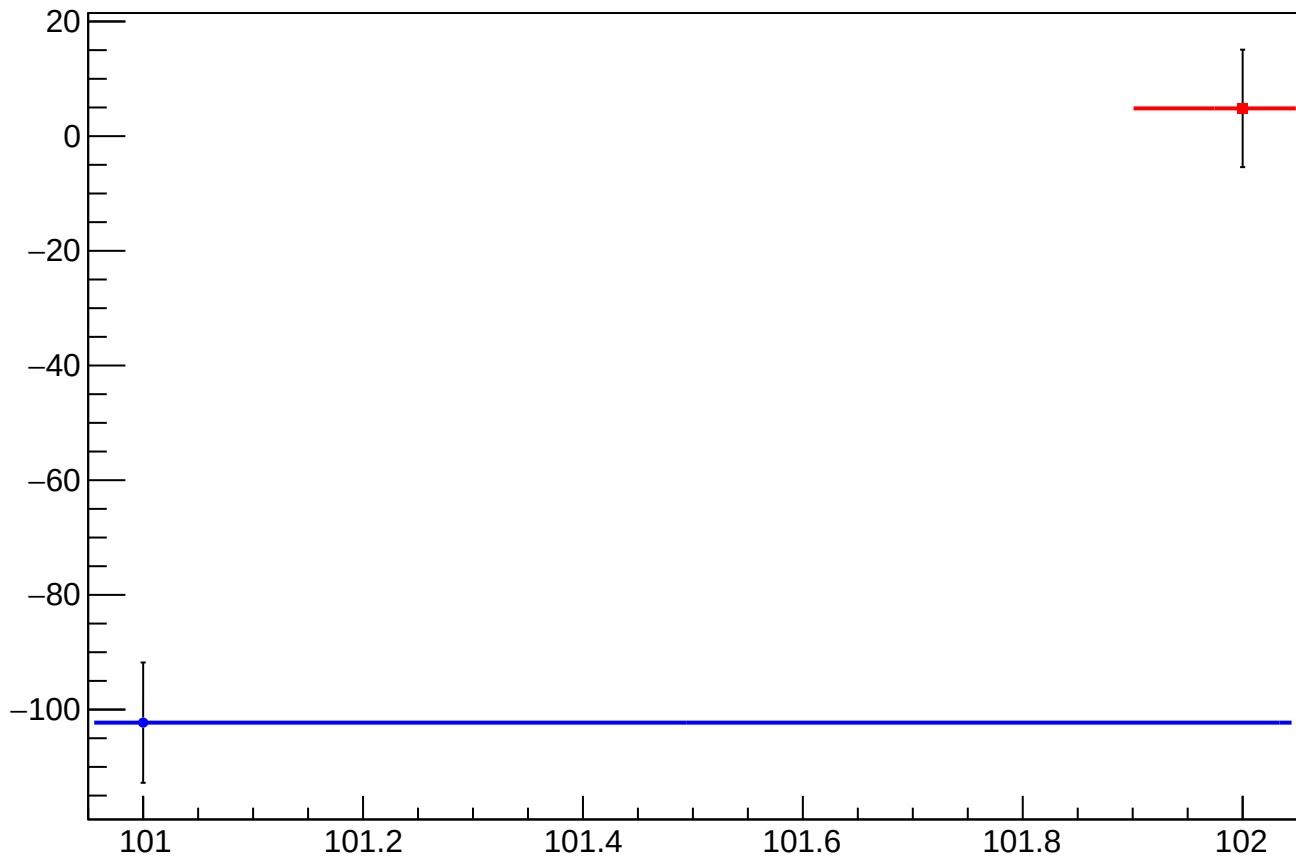
Right Out: -147.131+/-10.599 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-169.753+/-13.411 χ^2 /NDF: 0.0/0

-147.131+/-10.599 χ^2 /NDF: 0.0/0

reg_asym_atr_dd_diff_bpm4eY_slope vs slug



Right In: -102.280+/-10.492 χ^2 /NDF: 0.0/0

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

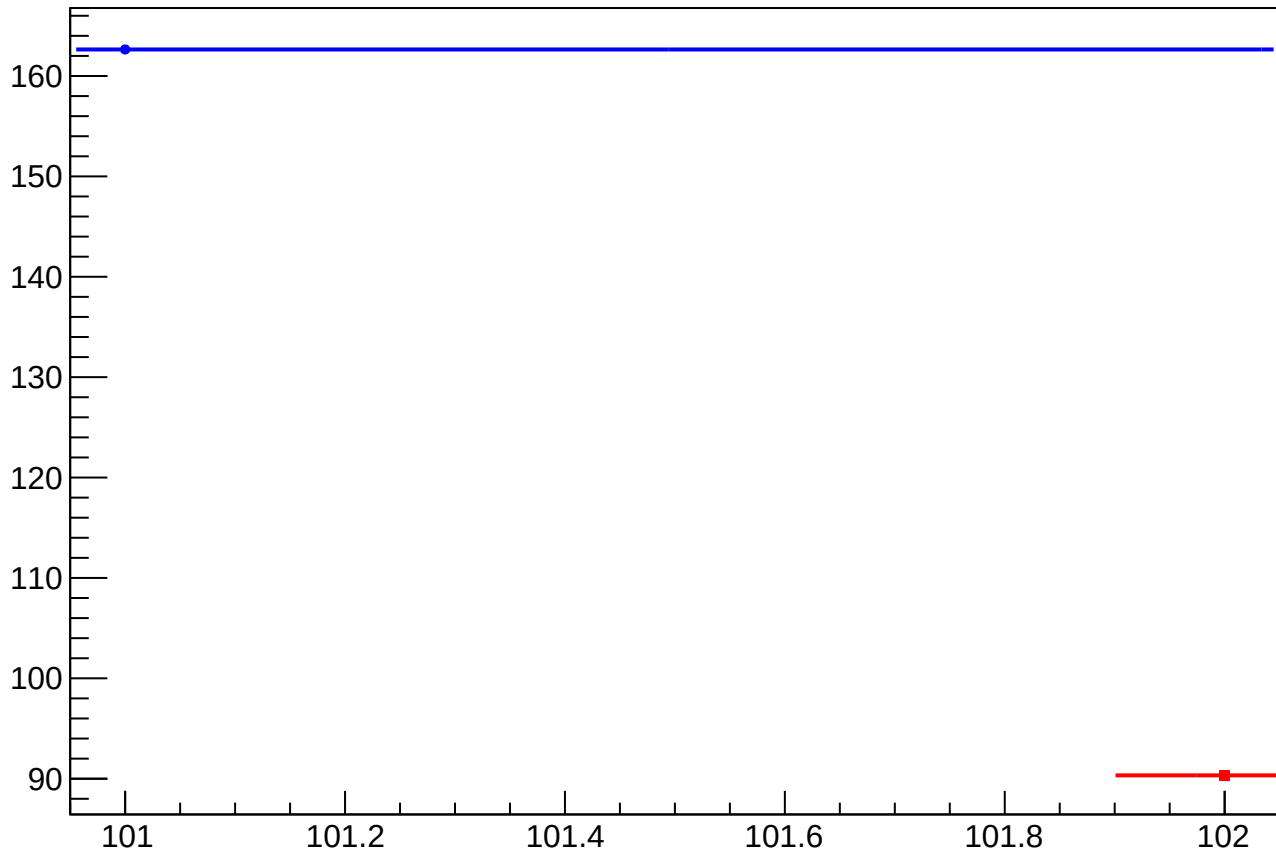
Right Out: 4.840+/-10.242 χ^2 /NDF: 0.0/0

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

-102.280+/-10.492 χ^2 /NDF: 0.0/0

4.840+/-10.242 χ^2 /NDF: 0.0/0

reg_asym_atr_dd_diff_bpm12X_slope vs slug



Right In: 162.643 $\pm$ 0.477 χ^2/NDF : 0.0/0

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

Right Out: 90.334 $\pm$ 0.244 χ^2/NDF : 0.0/0

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

162.643 $\pm$ 0.477 χ^2/NDF : 0.0/0

90.334 $\pm$ 0.244 χ^2/NDF : 0.0/0

reg_asym_at1_avg_diff_bpm4aX_slope vs slug



Right In: -16.211+/-11.116 χ^2/NDF : 0.0/0

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

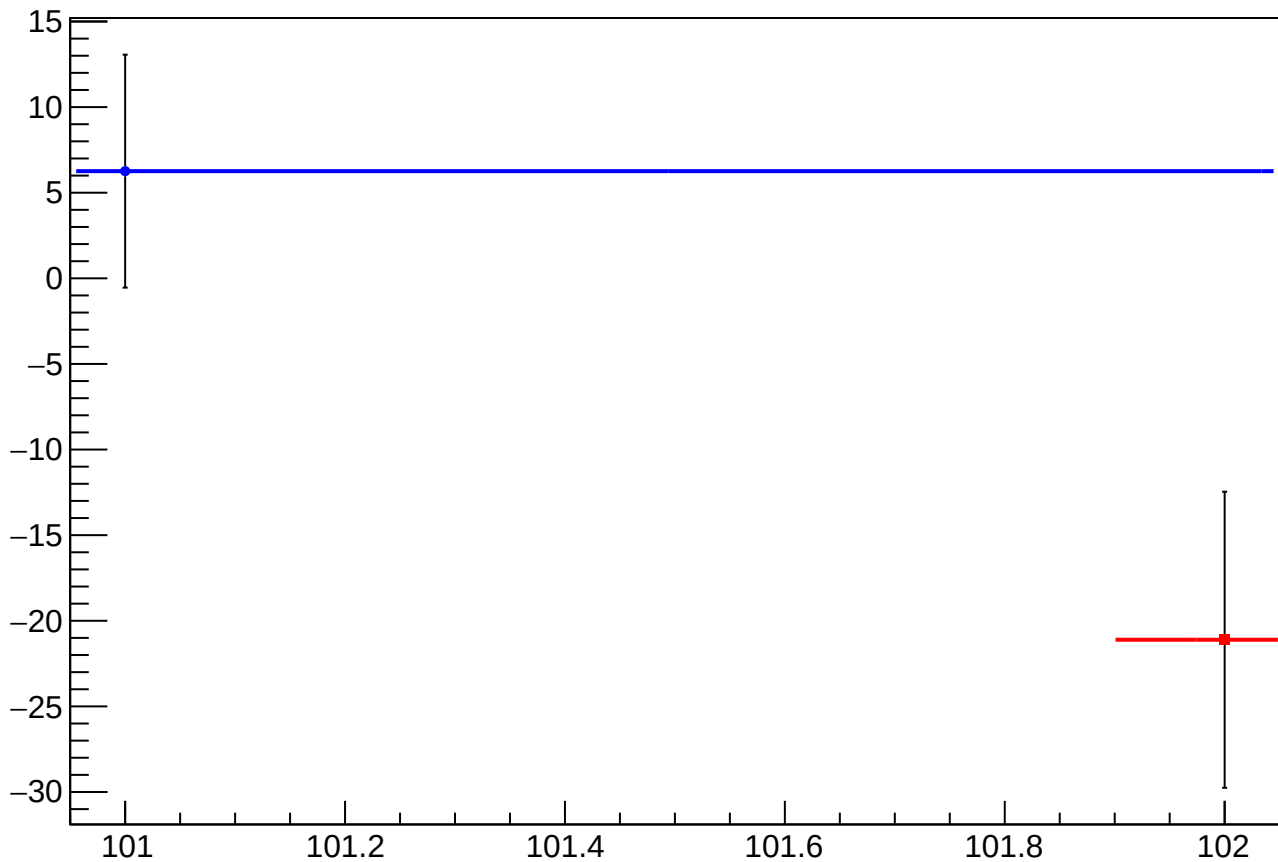
Right Out: 5.827+/-11.393 χ^2/NDF : 0.0/0

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

-16.211+/-11.116 χ^2/NDF : 0.0/0

5.827+/-11.393 χ^2/NDF : 0.0/0

reg_asym_at1_avg_diff_bpm4aY_slope vs slug



Right In: 6.259+/-6.803 χ^2/NDF : 0.0/0

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

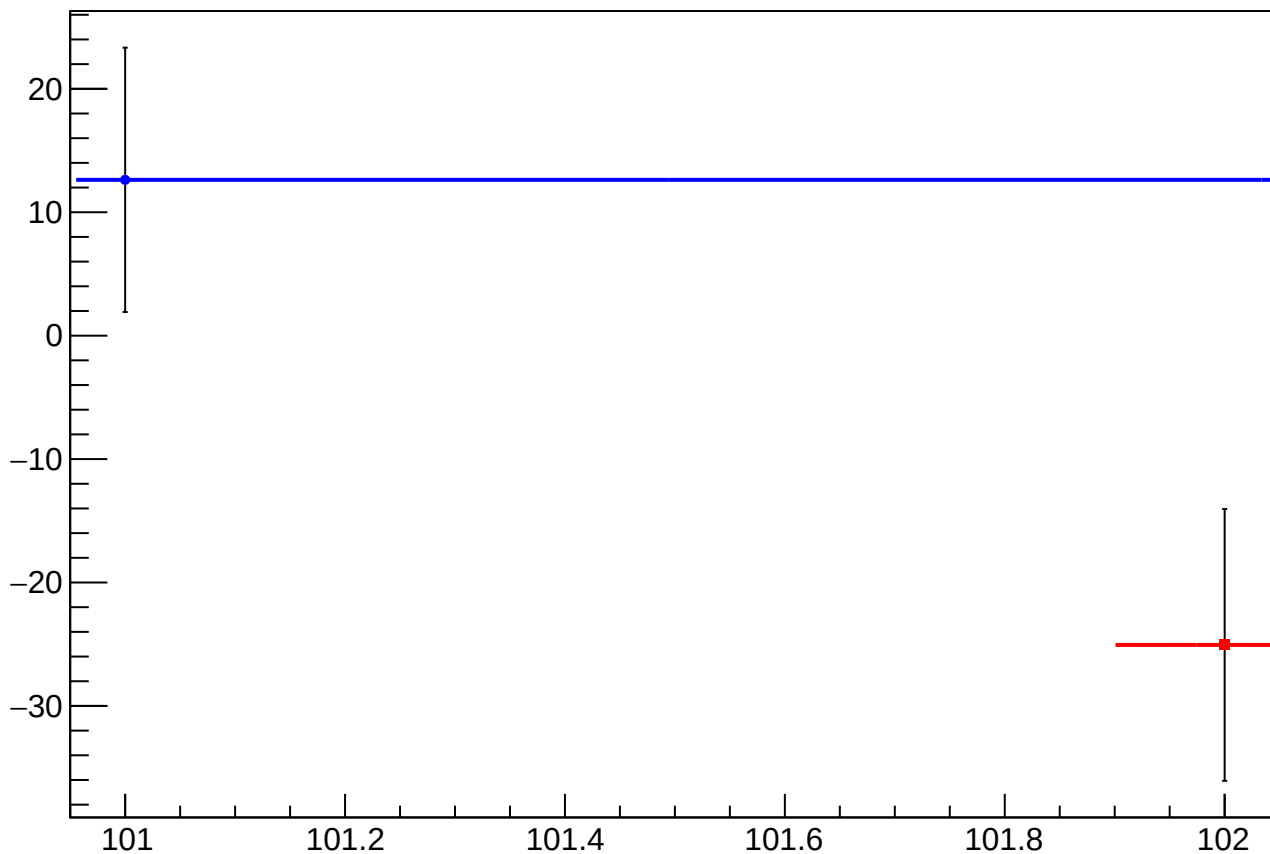
6.259+/-6.803 χ^2/NDF : 0.0/0

Right Out: -21.107+/-8.647 χ^2/NDF : 0.0/0

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

-21.107+/-8.647 χ^2/NDF : 0.0/0

reg_asym_at1_avg_diff_bpm4eX_slope vs slug



Right In: 12.625+/-10.709 χ^2 /NDF: 0.0/0

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

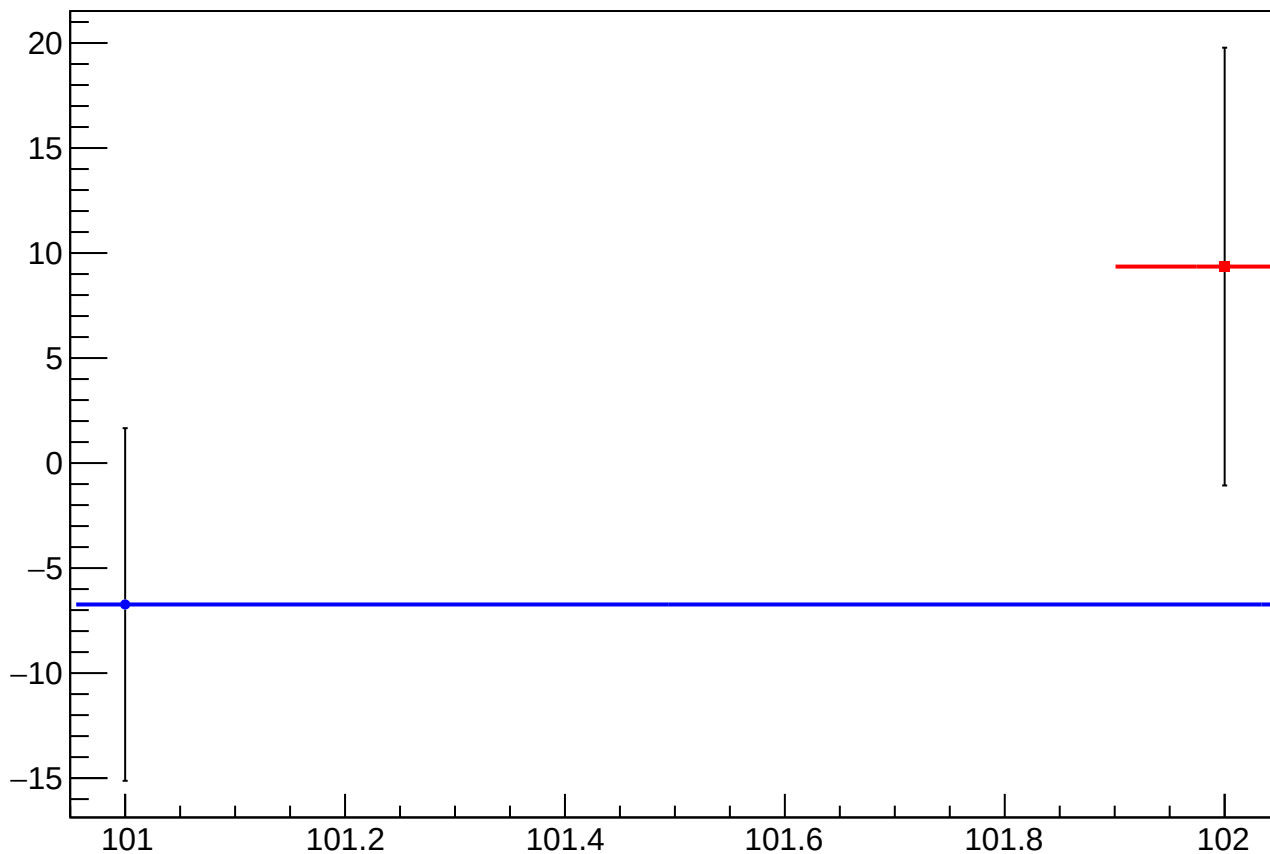
Right Out: -25.058+/-11.009 χ^2 /NDF: 0.0/0

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

12.625+/-10.709 χ^2 /NDF: 0.0/0

-25.058+/-11.009 χ^2 /NDF: 0.0/0

reg_asym_at1_avg_diff_bpm4eY_slope vs slug



Right In: -6.733+/-8.395 χ^2/NDF : 0.0/0

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

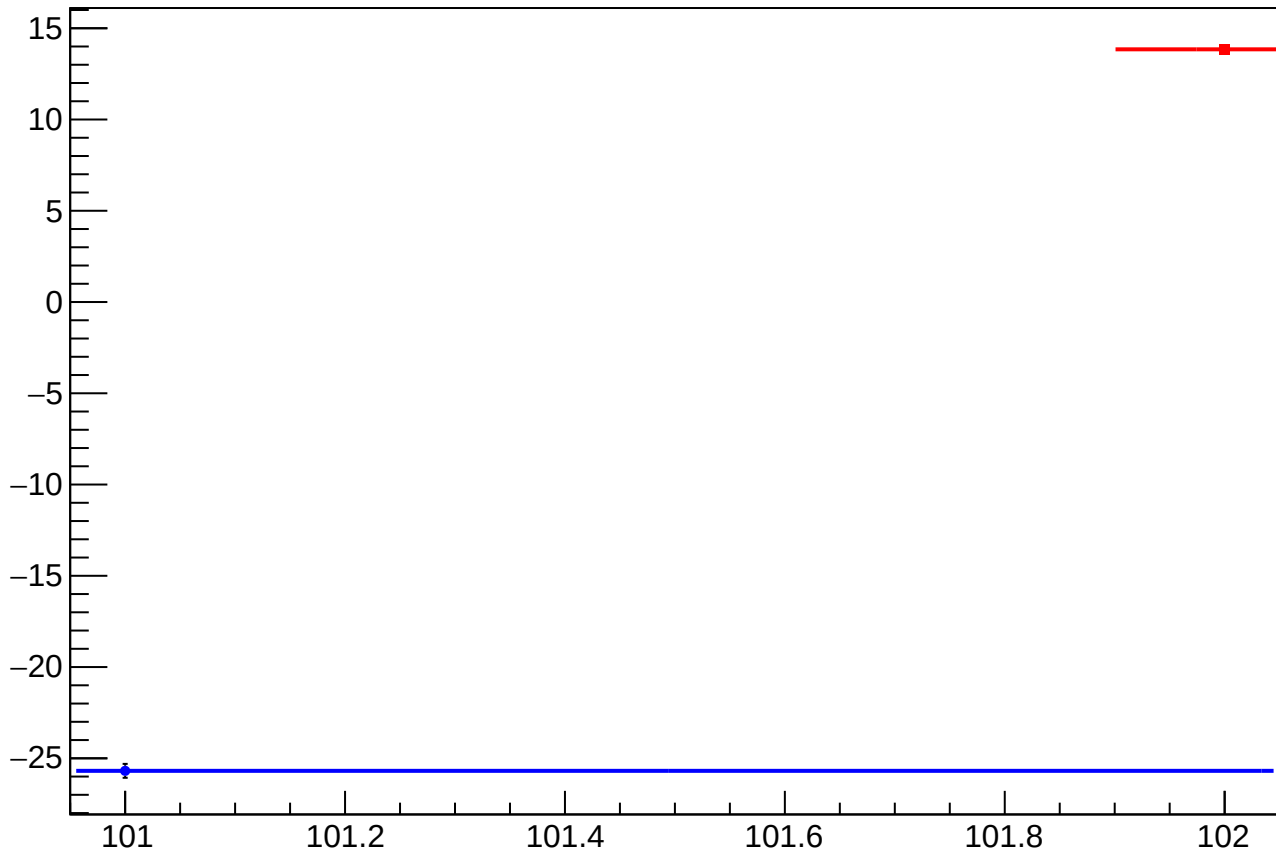
Right Out: 9.356+/-10.422 χ^2/NDF : 0.0/0

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

-6.733+/-8.395 χ^2/NDF : 0.0/0

9.356+/-10.422 χ^2/NDF : 0.0/0

reg_asym_at1_avg_diff_bpm12X_slope vs slug



Right In: -25.687 $\pm$ 0.381 χ^2 /NDF: 0.0/0

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

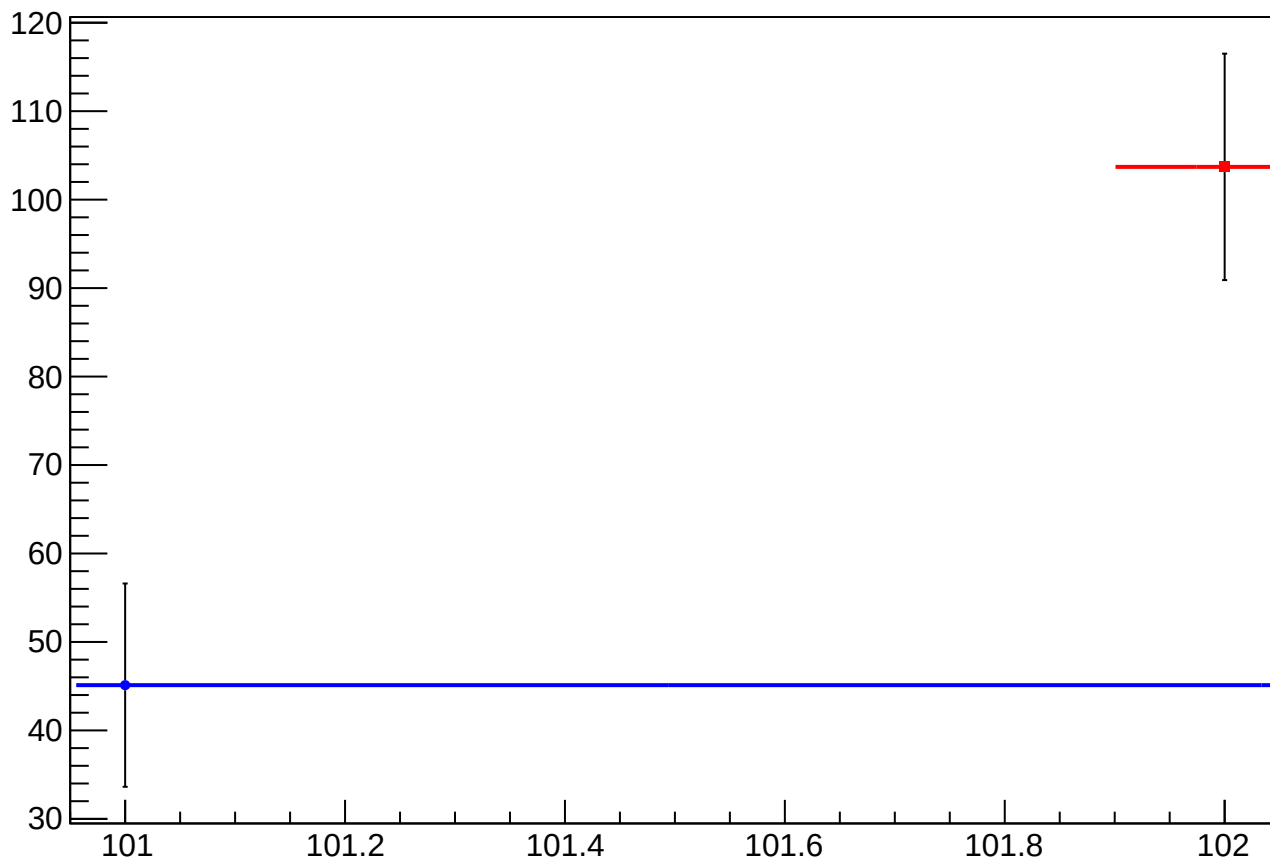
Right Out: 13.845 $\pm$ 0.255 χ^2 /NDF: 0.0/0

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

-25.687 $\pm$ 0.381 χ^2 /NDF: 0.0/0

13.845 $\pm$ 0.255 χ^2 /NDF: 0.0/0

reg_asym_at1_dd_diff_bpm4aX_slope vs slug



Right In: 45.117+/-11.491 χ^2/NDF : 0.0/0

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

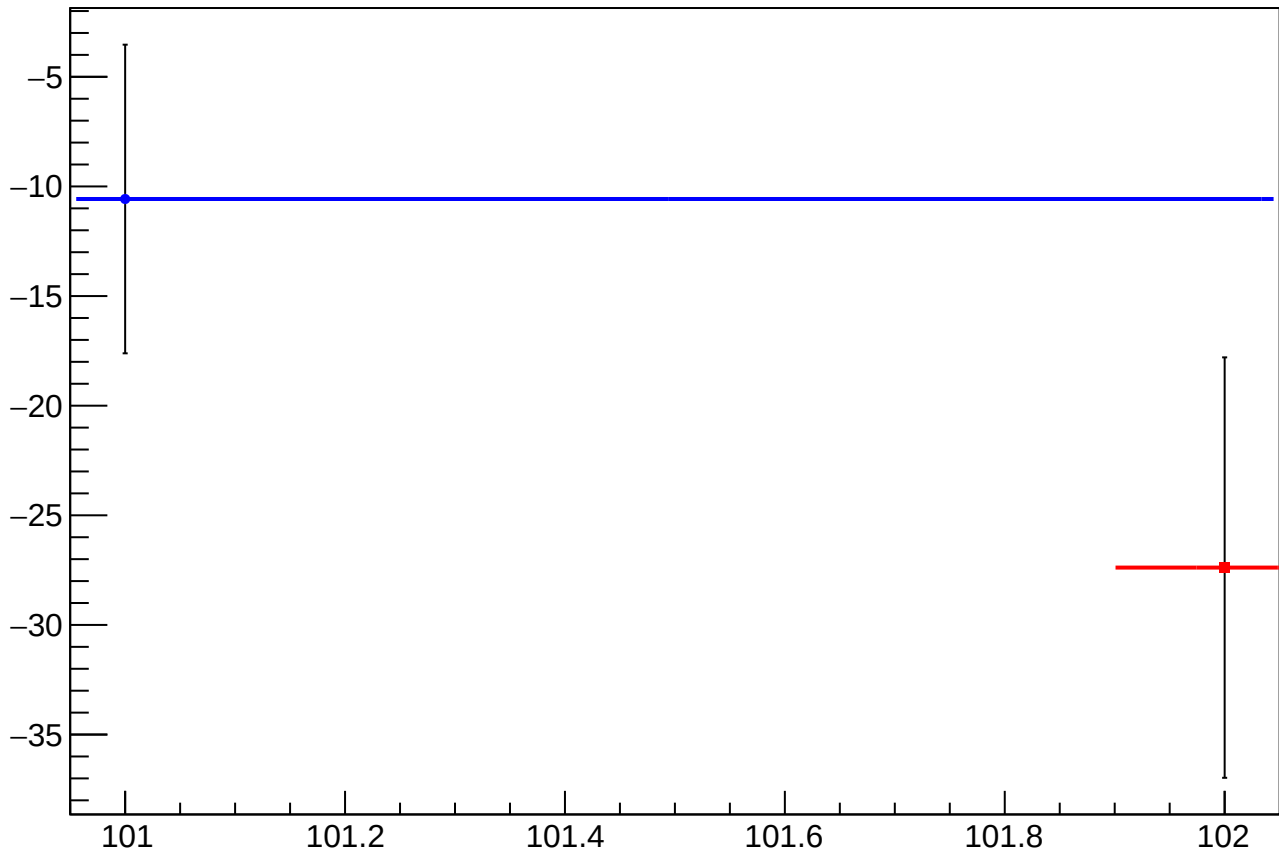
Right Out: 103.703+/-12.797 χ^2/NDF : 0.0/0

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

45.117+/-11.491 χ^2/NDF : 0.0/0

103.703+/-12.797 χ^2/NDF : 0.0/0

reg_asym_at1_dd_diff_bpm4aY_slope vs slug



Right In: -10.573+/-7.039 χ^2 /NDF: 0.0/0

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

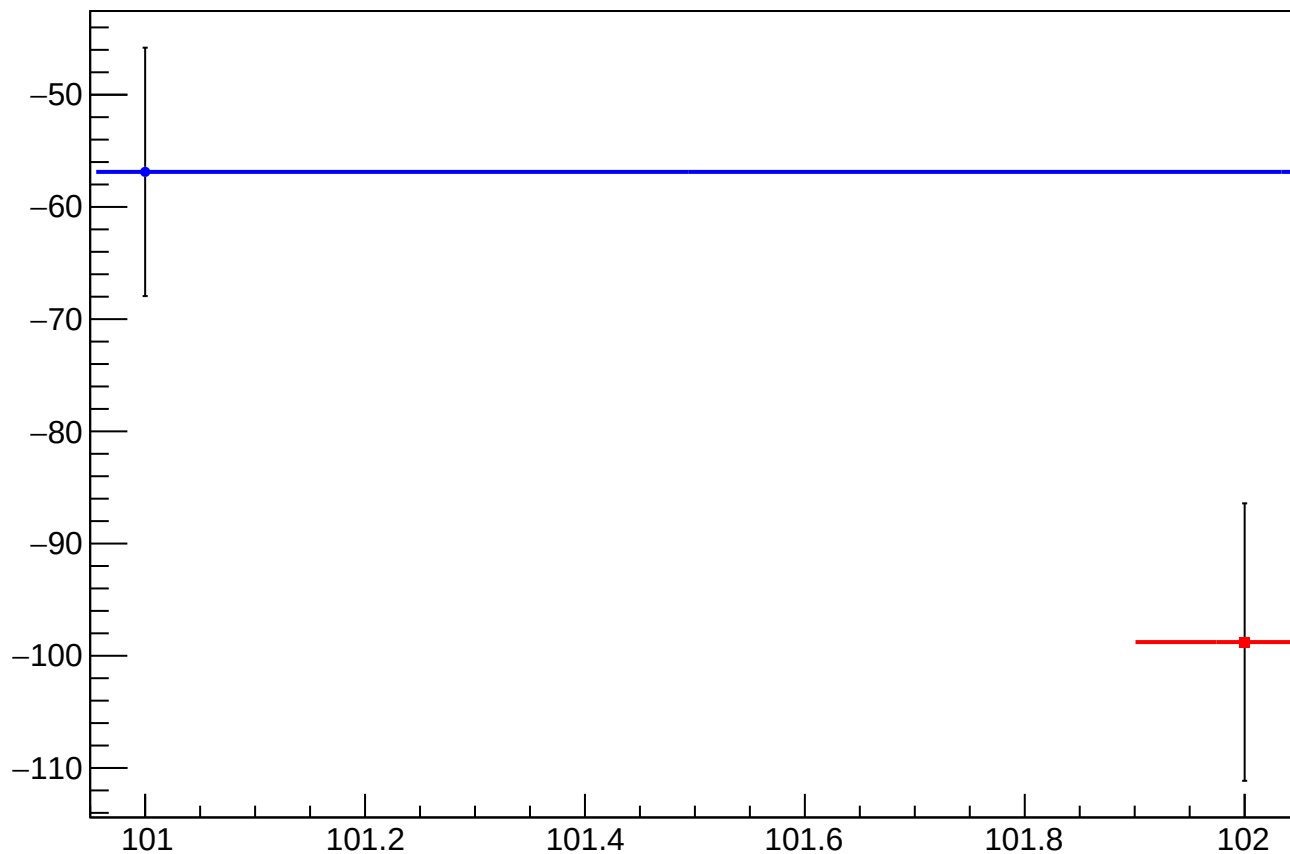
Right Out: -27.384+/-9.588 χ^2 /NDF: 0.0/0

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

-10.573+/-7.039 χ^2 /NDF: 0.0/0

-27.384+/-9.588 χ^2 /NDF: 0.0/0

reg_asym_at1_dd_diff_bpm4eX_slope vs slug



Right In: -56.876 $\pm$ 11.070 χ^2 /NDF: 0.0/0

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

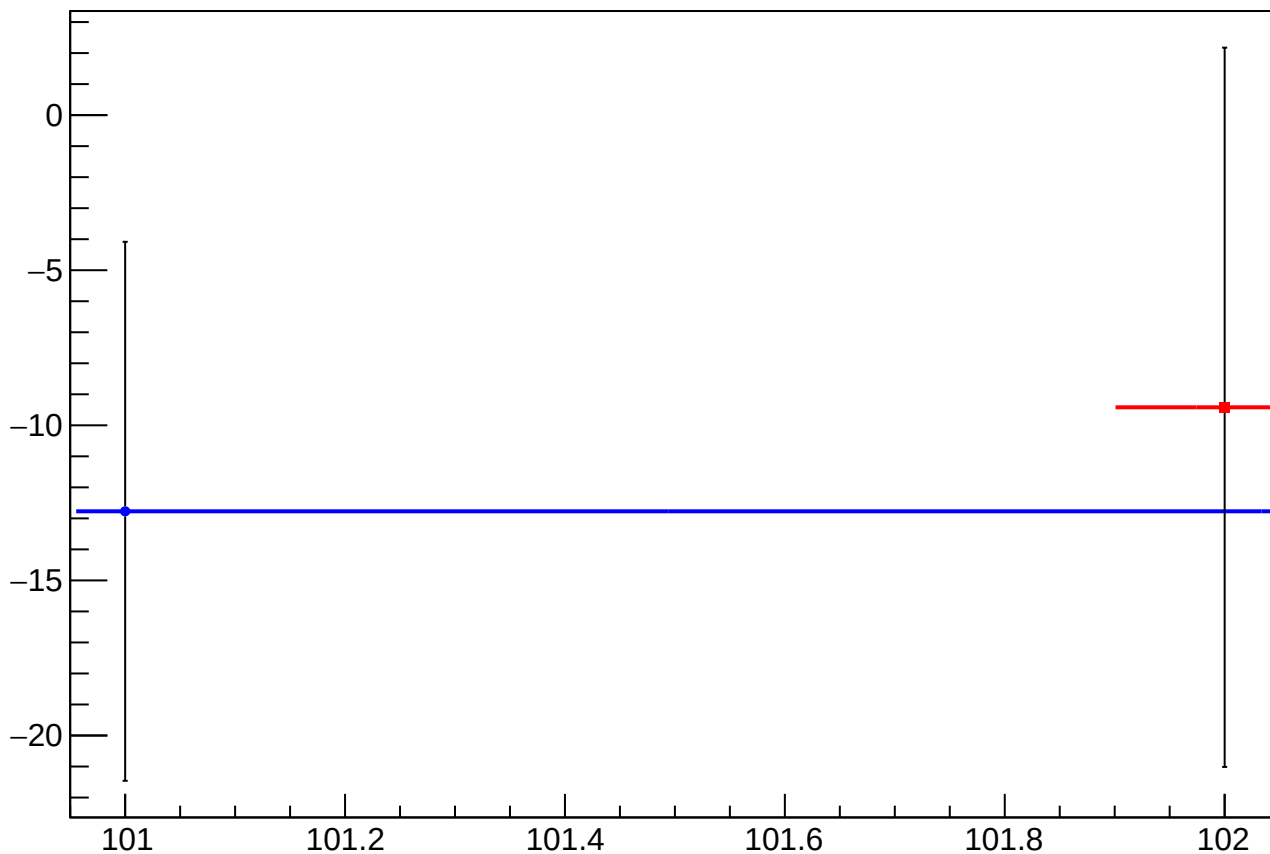
Right Out: -98.779 $\pm$ 12.363 χ^2 /NDF: 0.0/0

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

-56.876 $\pm$ 11.070 χ^2 /NDF: 0.0/0

-98.779 $\pm$ 12.363 χ^2 /NDF: 0.0/0

reg_asym_at1_dd_diff_bpm4eY_slope vs slug



Right In: -12.772+/-8.688 χ^2 /NDF: 0.0/0

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

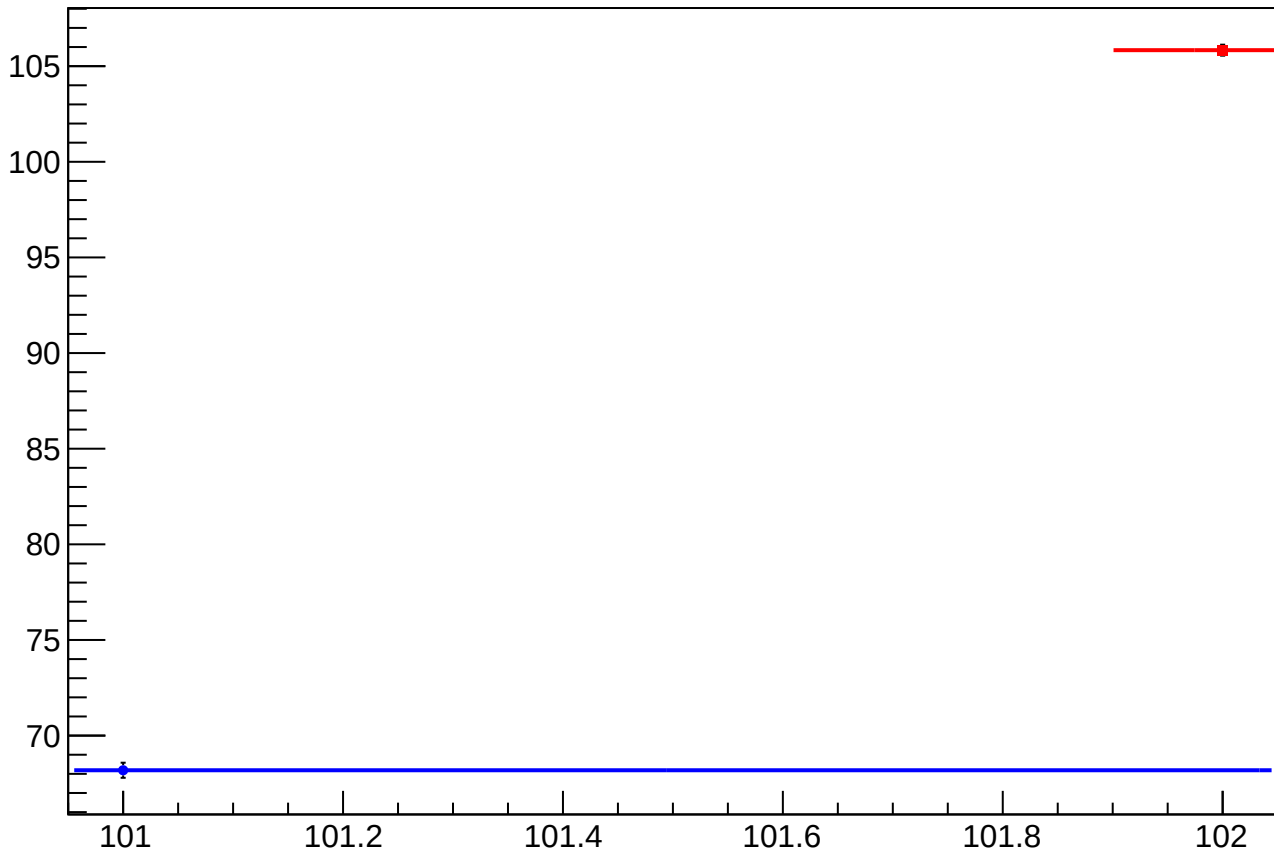
Right Out: -9.419+/-11.594 χ^2 /NDF: 0.0/0

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

-12.772+/-8.688 χ^2 /NDF: 0.0/0

-9.419+/-11.594 χ^2 /NDF: 0.0/0

reg_asym_at1_dd_diff_bpm12X_slope vs slug



Right In: 68.188+/-0.394 χ^2 /NDF: 0.0/0

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

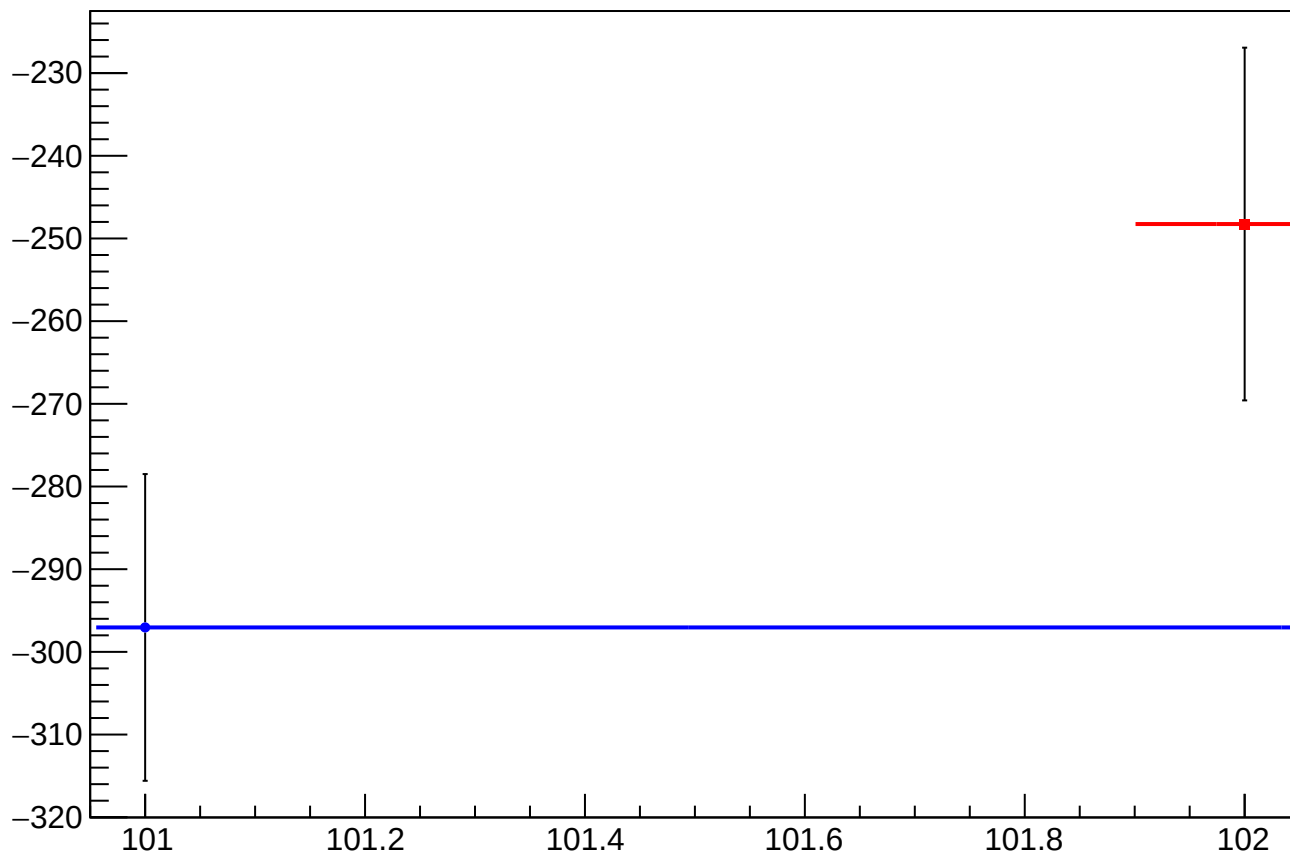
Right Out: 105.836+/-0.287 χ^2 /NDF: 0.0/0

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

68.188+/-0.394 χ^2 /NDF: 0.0/0

105.836+/-0.287 χ^2 /NDF: 0.0/0

reg_asym_at2_avg_diff_bpm4aX_slope vs slug



Right In: -297.044+/-18.549 χ^2/NDF : 0.0/0

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

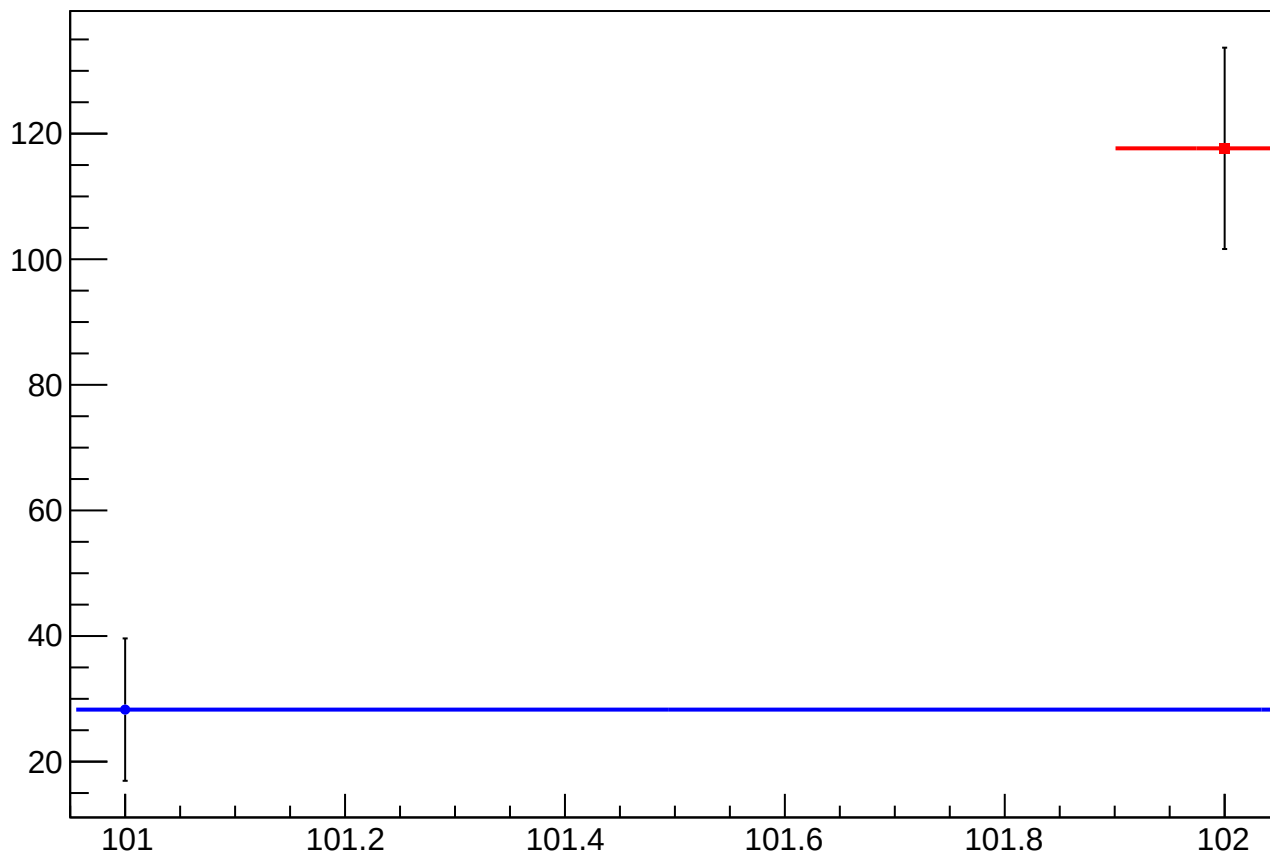
Right Out: -248.255+/-21.330 χ^2/NDF : 0.0/0

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

-297.044+/-18.549 χ^2/NDF : 0.0/0

-248.255+/-21.330 χ^2/NDF : 0.0/0

reg_asym_at2_avg_diff_bpm4aY_slope vs slug



Right In: 28.284+/-11.336 χ^2/NDF : 0.0/0

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

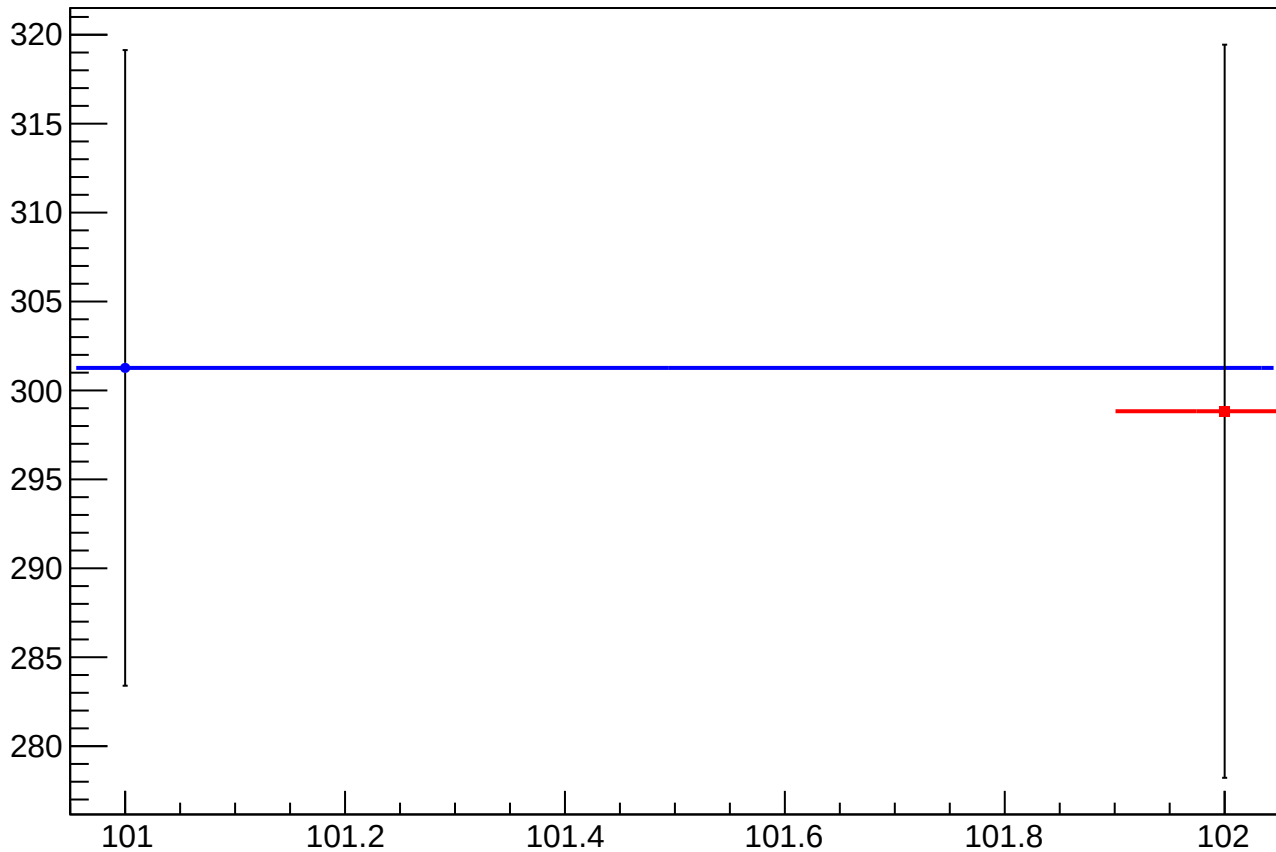
Right Out: 117.659+/-16.030 χ^2/NDF : 0.0/0

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

28.284+/-11.336 χ^2/NDF : 0.0/0

117.659+/-16.030 χ^2/NDF : 0.0/0

reg_asym_at2_avg_diff_bpm4eX_slope vs slug



Right In: 301.267+/-17.869 χ^2/NDF : 0.0/0

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

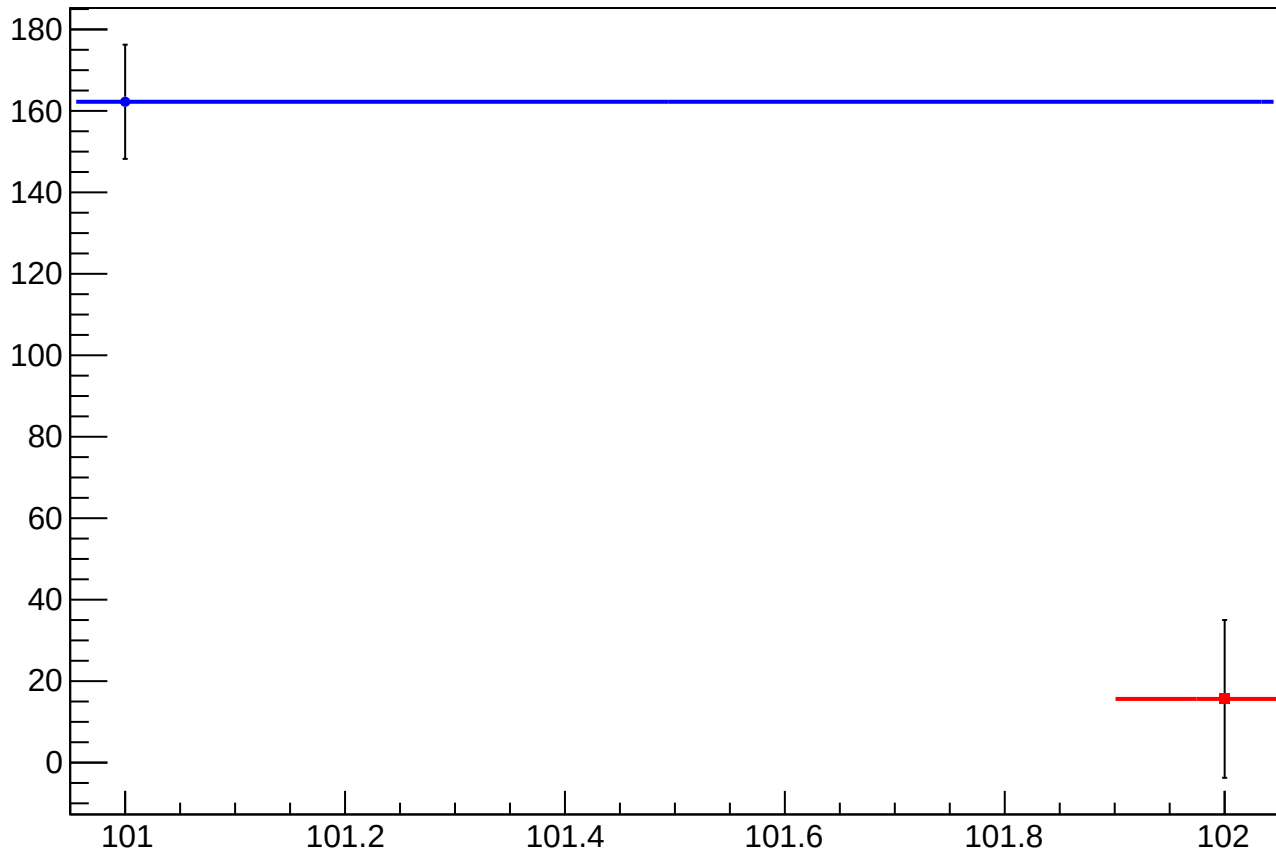
Right Out: 298.831+/-20.610 χ^2/NDF : 0.0/0

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

301.267+/-17.869 χ^2/NDF : 0.0/0

298.831+/-20.610 χ^2/NDF : 0.0/0

reg_asym_at2_avg_diff_bpm4eY_slope vs slug



Right In: 162.241 $\pm$ 14.018 χ^2/NDF : 0.0/0

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

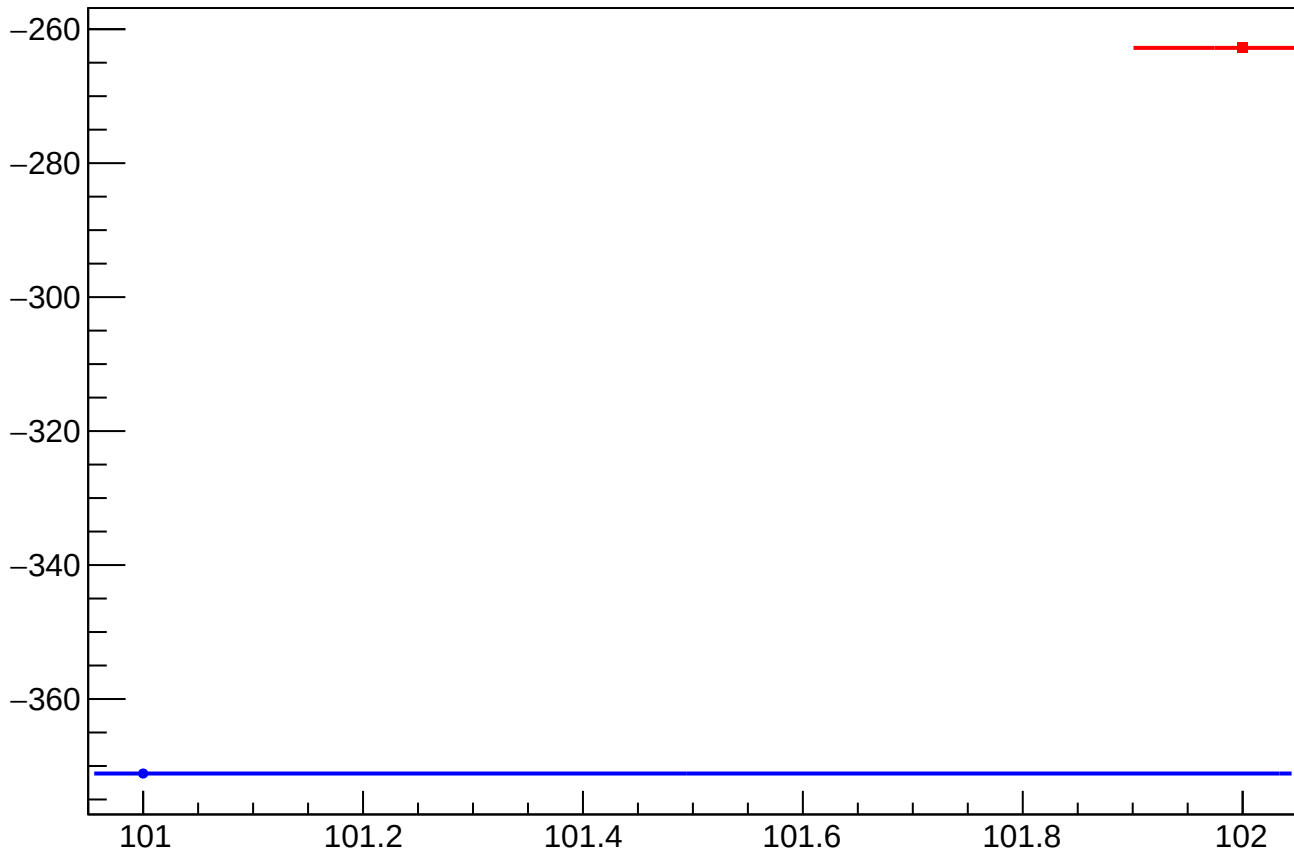
Right Out: 15.639 $\pm$ 19.369 χ^2/NDF : 0.0/0

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

162.241 $\pm$ 14.018 χ^2/NDF : 0.0/0

15.639 $\pm$ 19.369 χ^2/NDF : 0.0/0

reg_asym_at2_avg_diff_bpm12X_slope vs slug



Right In: -371.124+/-0.639 χ^2 /NDF: 0.0/0

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

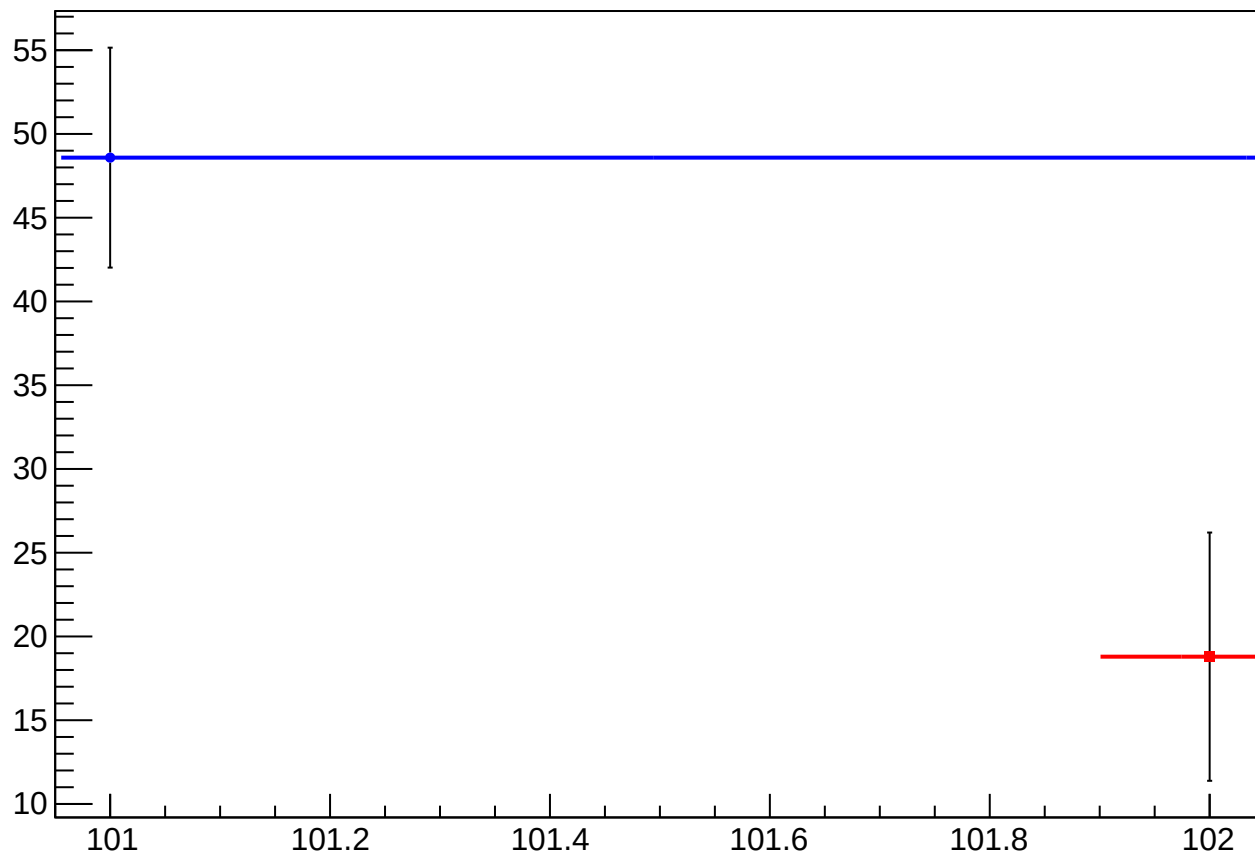
-371.124+/-0.639 χ^2 /NDF: 0.0/0

Right Out: -262.789+/-0.478 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-262.789+/-0.478 χ^2 /NDF: 0.0/0

reg_asym_at2_dd_diff_bpm4aX_slope vs slug



Right In: 48.586+/-6.565 χ^2 /NDF: 0.0/0

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

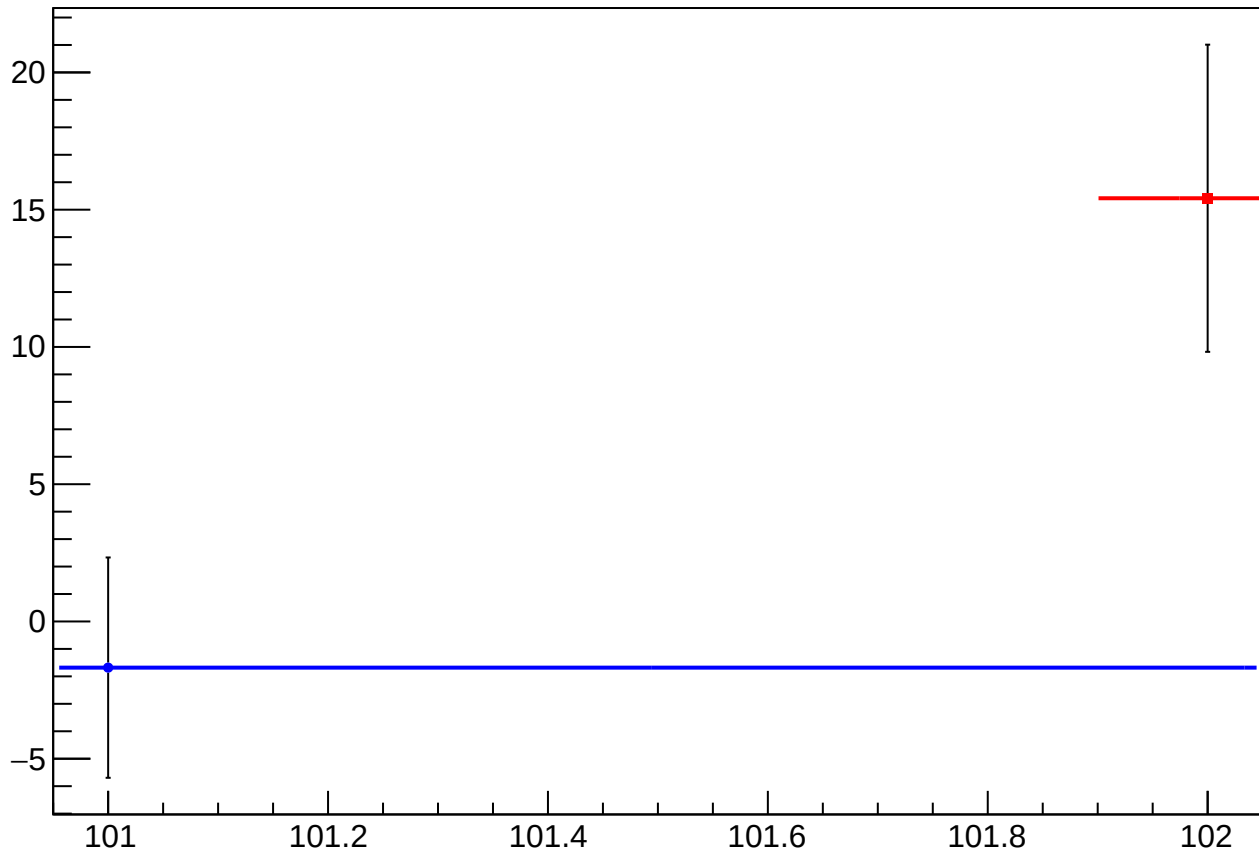
Right Out: 18.794+/-7.410 χ^2 /NDF: 0.0/0

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

48.586+/-6.565 χ^2 /NDF: 0.0/0

18.794+/-7.410 χ^2 /NDF: 0.0/0

reg_asym_at2_dd_diff_bpm4aY_slope vs slug



Right In: -1.682+/-4.013 χ^2 /NDF: 0.0/0

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

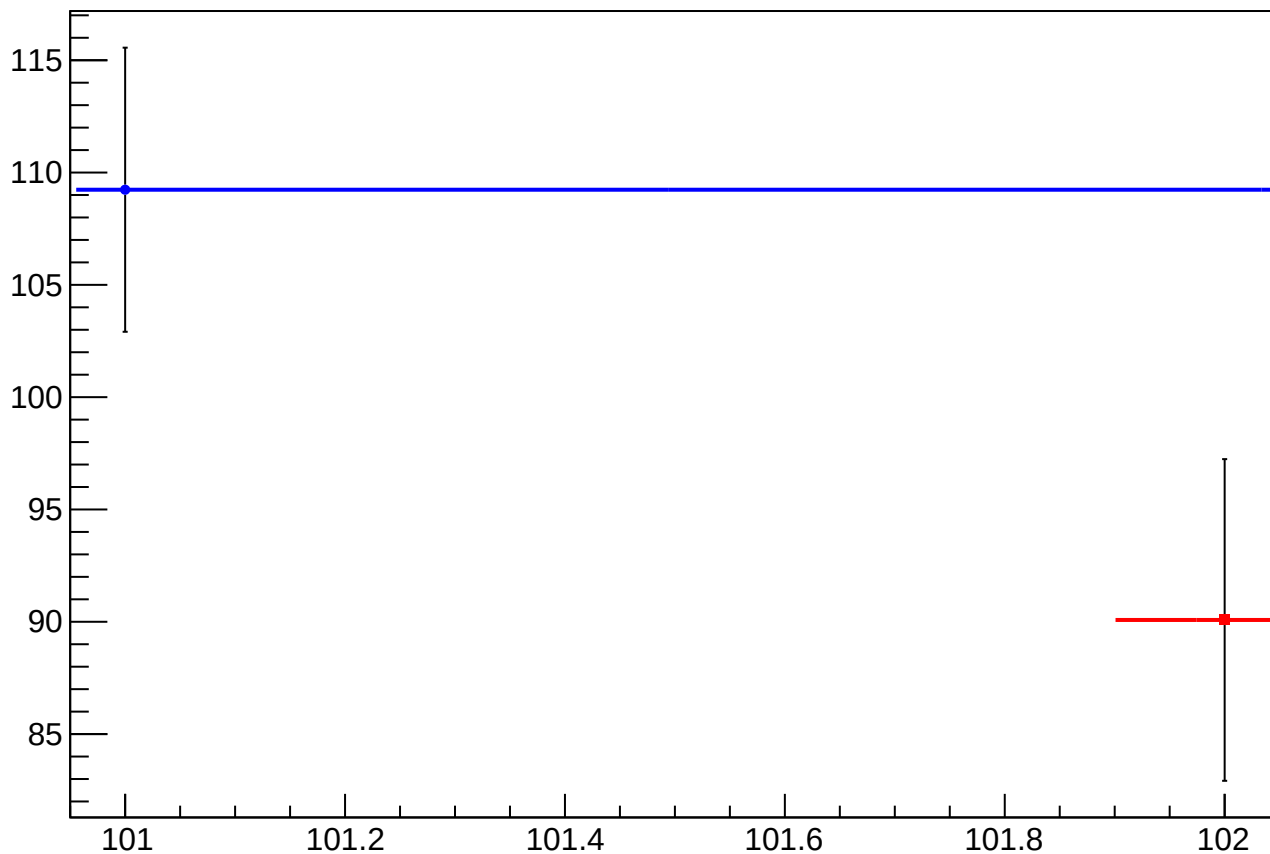
Right Out: 15.416+/-5.595 χ^2 /NDF: 0.0/0

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

-1.682+/-4.013 χ^2 /NDF: 0.0/0

15.416+/-5.595 χ^2 /NDF: 0.0/0

reg_asym_at2_dd_diff_bpm4eX_slope vs slug



Right In: 109.235 $\pm$ 6.324 χ^2 /NDF: 0.0/0

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

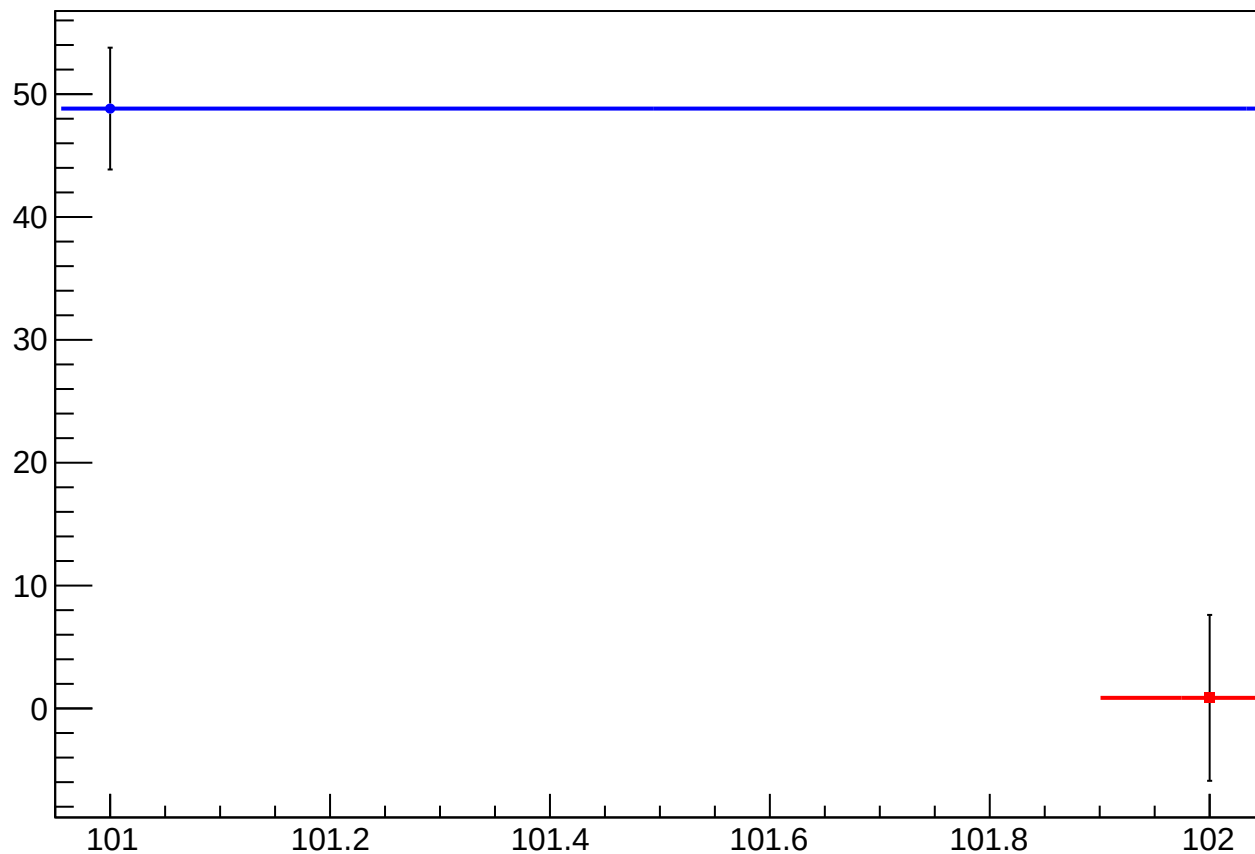
Right Out: 90.081 $\pm$ 7.161 χ^2 /NDF: 0.0/0

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

109.235 $\pm$ 6.324 χ^2 /NDF: 0.0/0

90.081 $\pm$ 7.161 χ^2 /NDF: 0.0/0

reg_asym_at2_dd_diff_bpm4eY_slope vs slug



Right In: 48.825+/-4.958 χ^2/NDF : 0.0/0

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

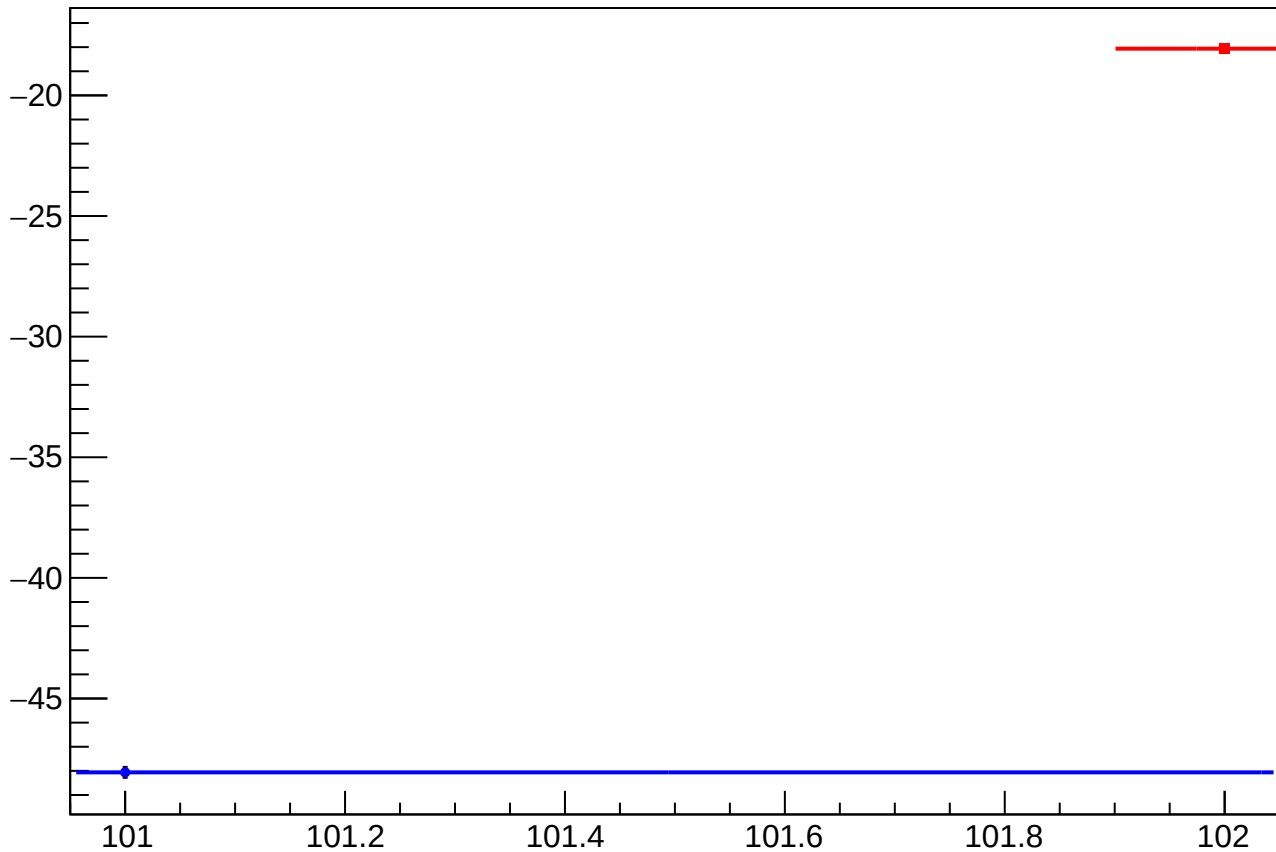
Right Out: 0.861+/-6.751 χ^2/NDF : 0.0/0

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

48.825+/-4.958 χ^2/NDF : 0.0/0

0.861+/-6.751 χ^2/NDF : 0.0/0

reg_asym_at2_dd_diff_bpm12X_slope vs slug



Right In: -48.061 $\pm$ 0.226 χ^2/NDF : 0.0/0

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

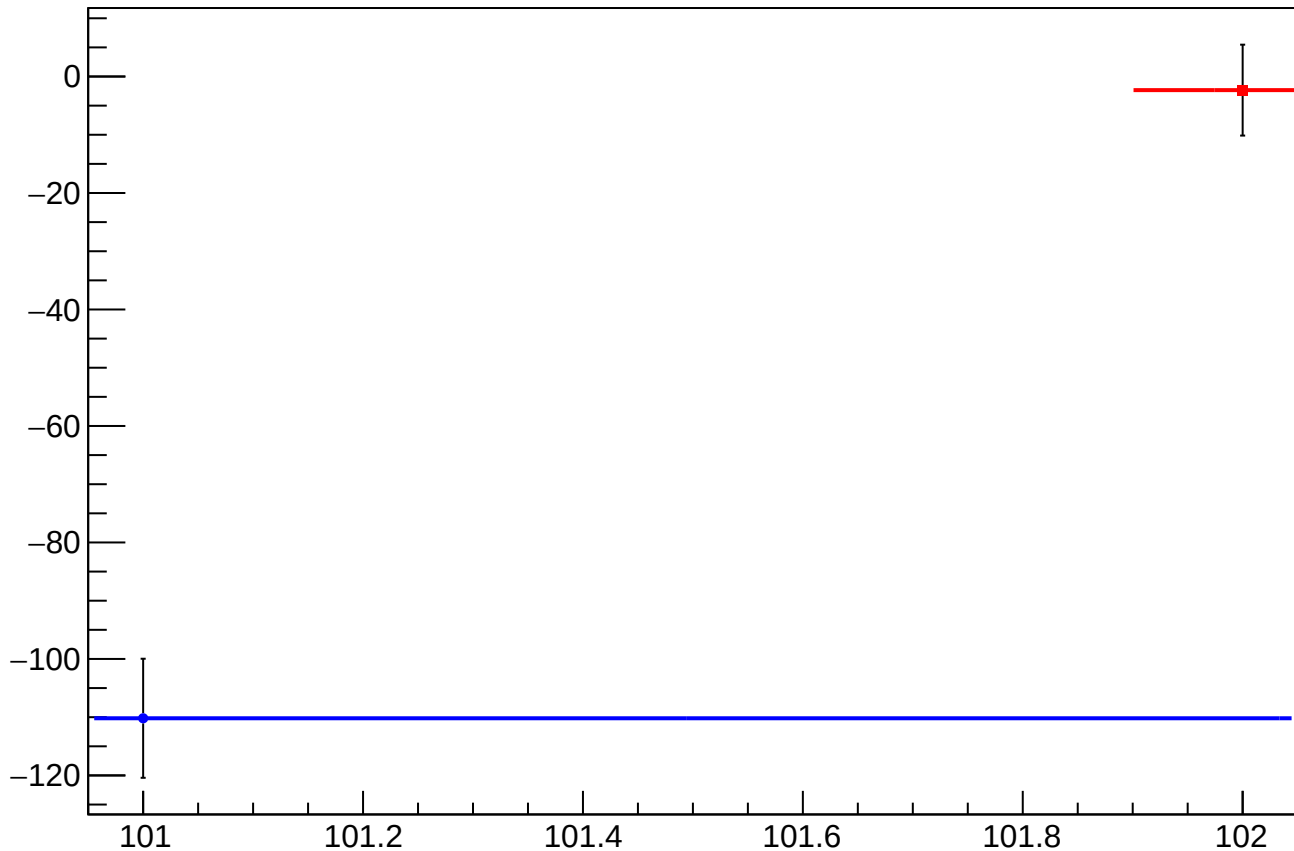
Right Out: -18.063 $\pm$ 0.166 χ^2/NDF : 0.0/0

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

-48.061 $\pm$ 0.226 χ^2/NDF : 0.0/0

-18.063 $\pm$ 0.166 χ^2/NDF : 0.0/0

reg_asym_atl1r2_avg_diff_bpm4aX_slope vs slug



Right In: -110.186+/-10.221 χ^2 /NDF: 0.0/0

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

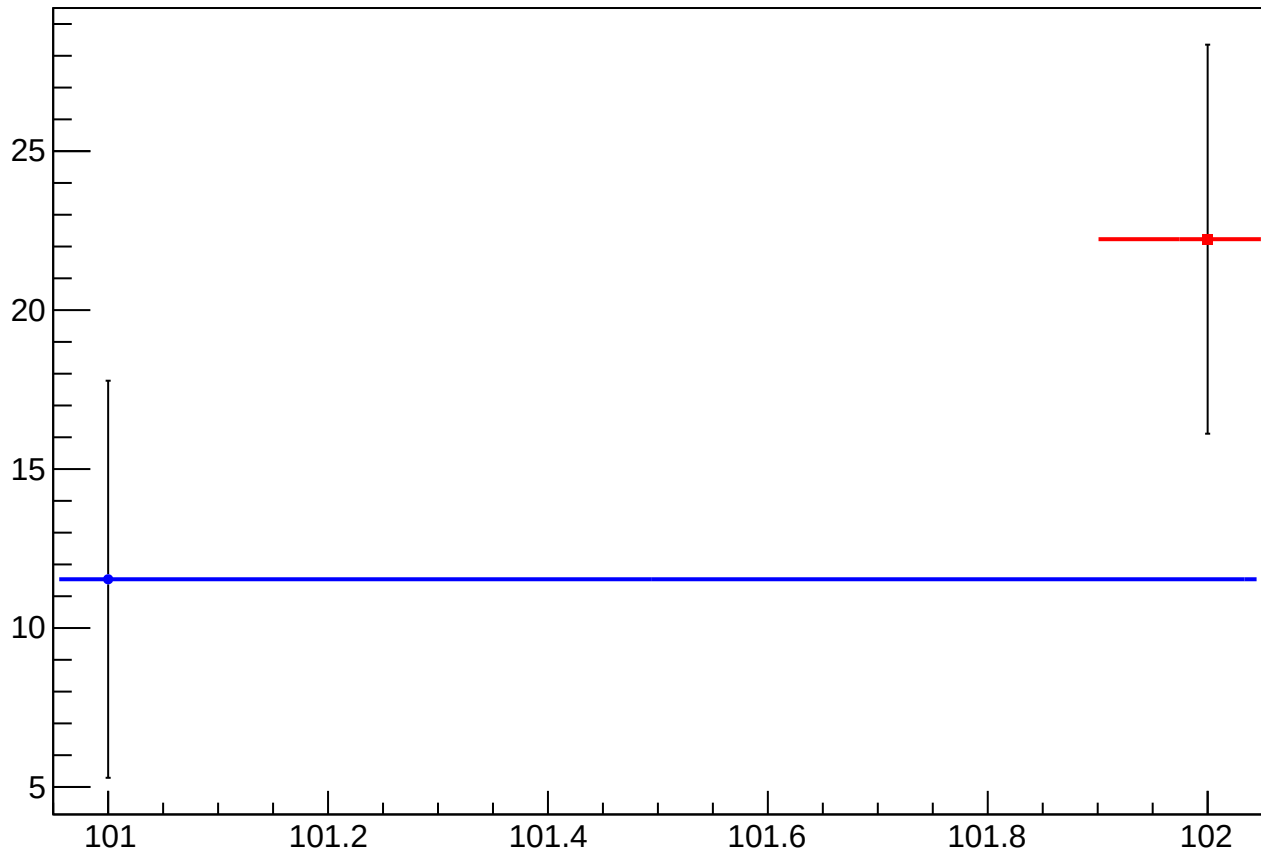
Right Out: -2.337+/-7.804 χ^2 /NDF: 0.0/0

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

-110.186+/-10.221 χ^2 /NDF: 0.0/0

-2.337+/-7.804 χ^2 /NDF: 0.0/0

reg_asym_atl1r2_avg_diff_bpm4aY_slope vs slug



Right In: 11.534+/-6.245 χ^2 /NDF: 0.0/0

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

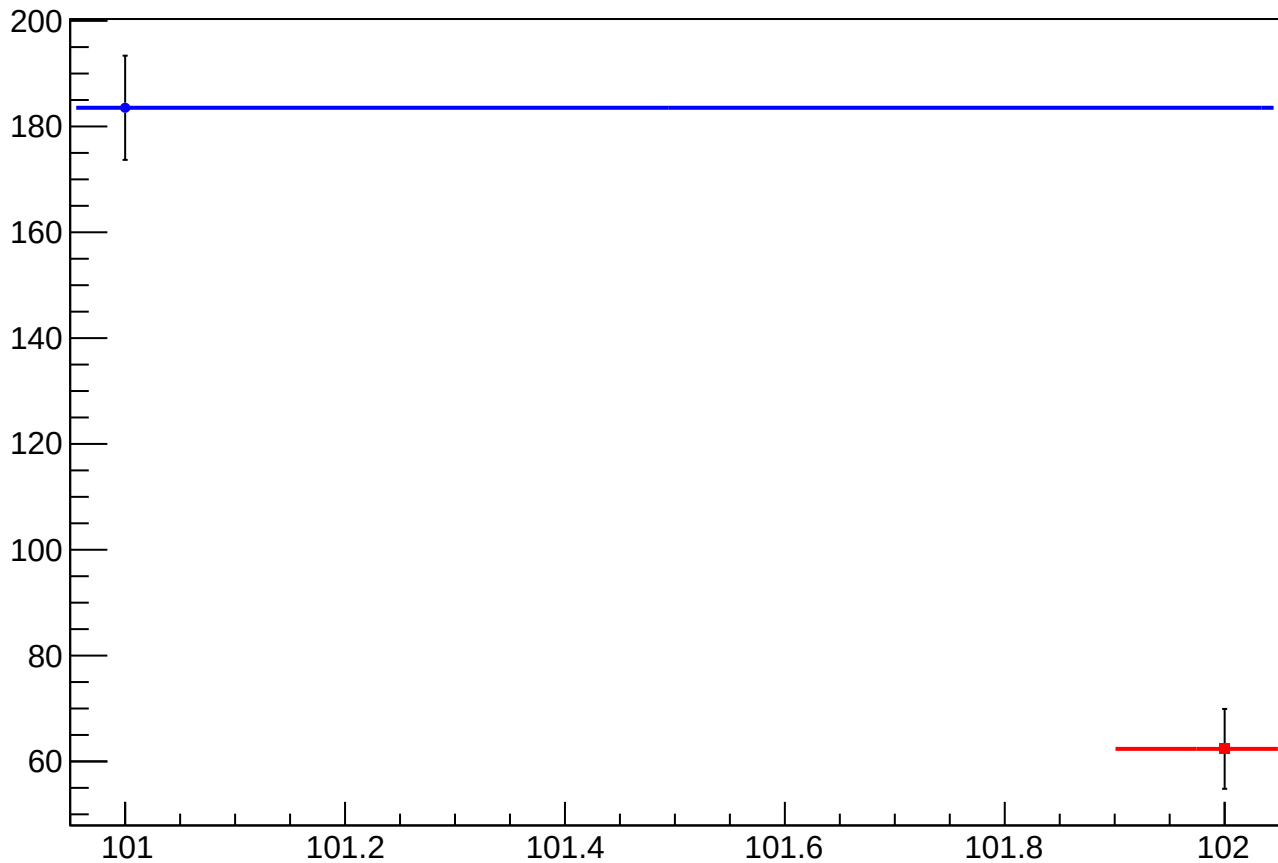
Right Out: 22.231+/-6.119 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

11.534+/-6.245 χ^2 /NDF: 0.0/0

22.231+/-6.119 χ^2 /NDF: 0.0/0

reg_asym_atl1r2_avg_diff_bpm4eX_slope vs slug



Right In: 183.532+/-9.846 χ^2 /NDF: 0.0/0

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

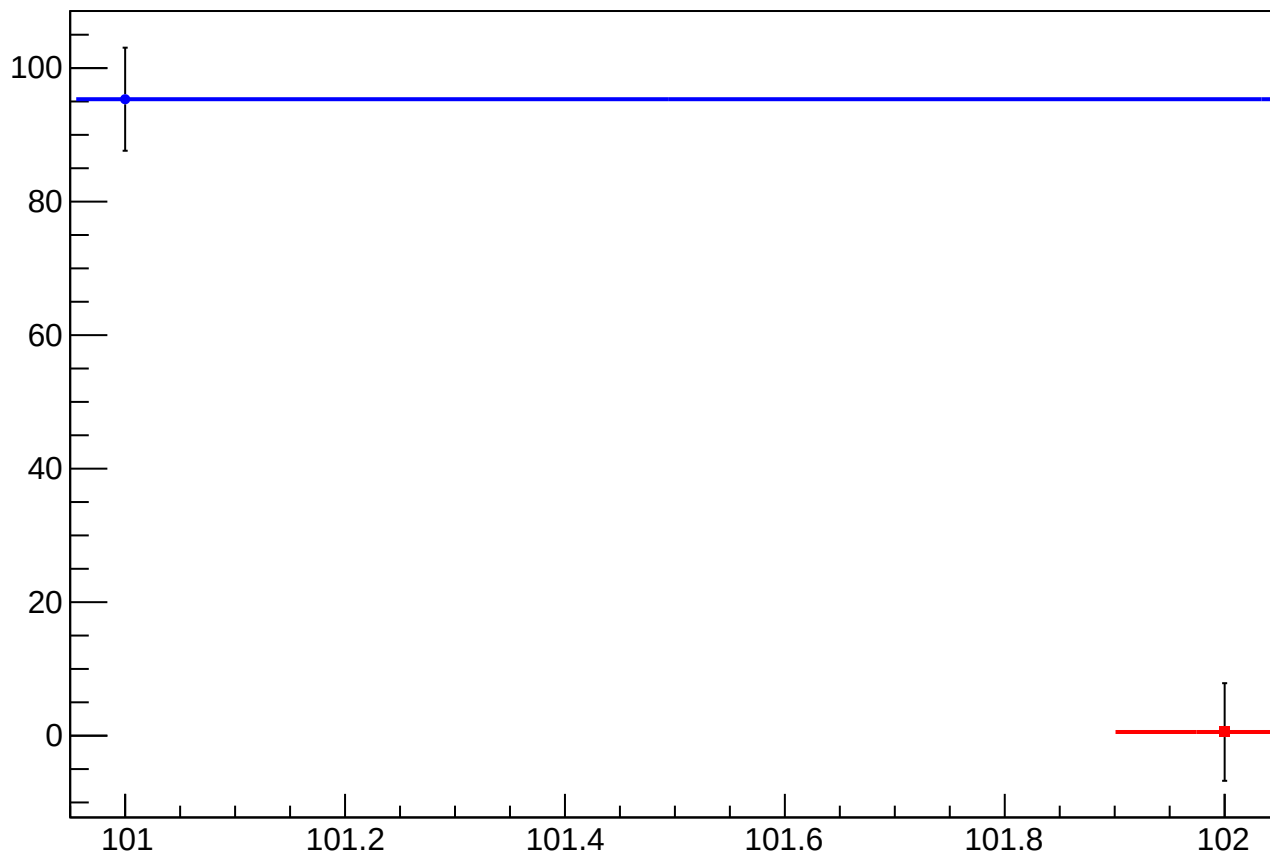
Right Out: 62.371+/-7.546 χ^2 /NDF: 0.0/0

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

183.532+/-9.846 χ^2 /NDF: 0.0/0

62.371+/-7.546 χ^2 /NDF: 0.0/0

reg_asym_atl1r2_avg_diff_bpm4eY_slope vs slug



Right In: 95.340 $\pm$ 7.720 χ^2/NDF : 0.0/0

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

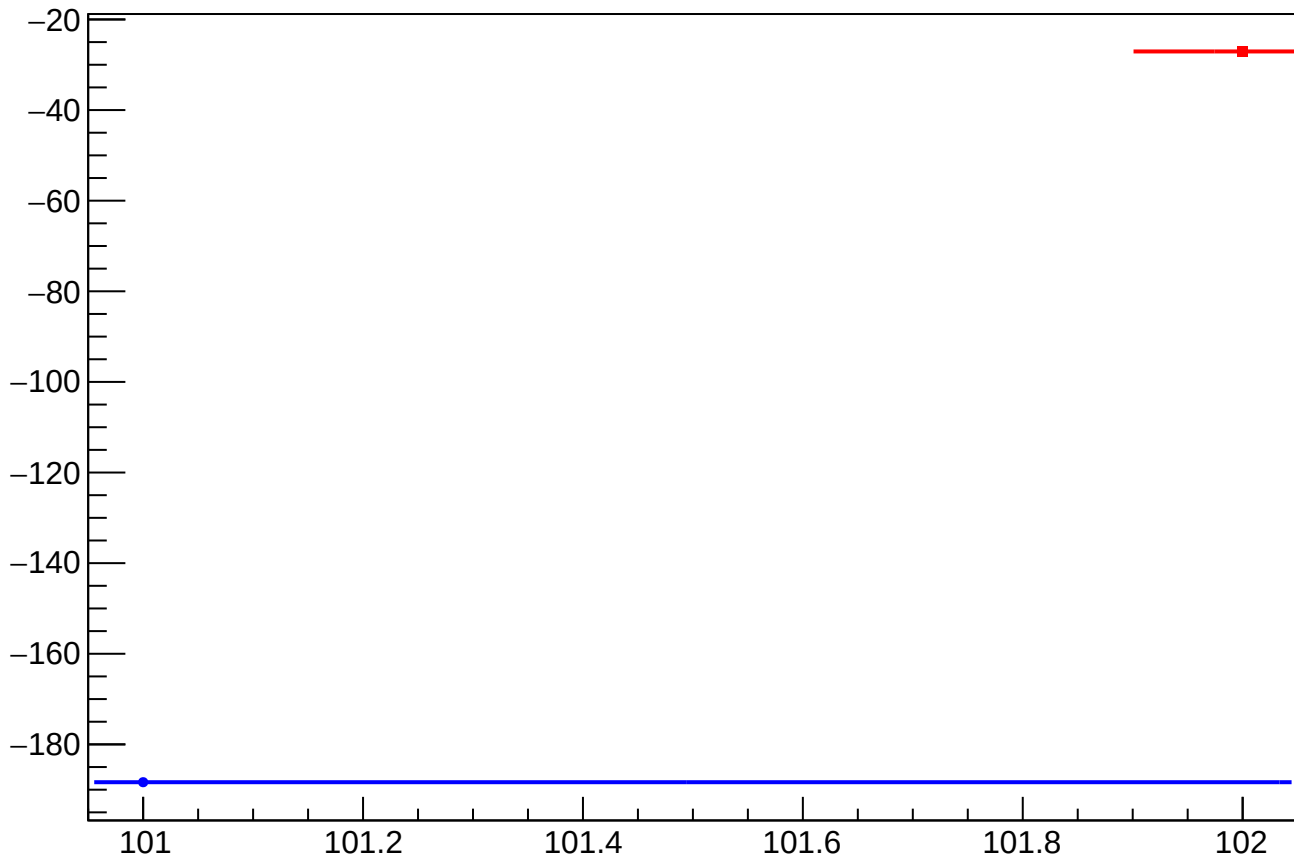
Right Out: 0.554 $\pm$ 7.310 χ^2/NDF : 0.0/0

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

95.340 $\pm$ 7.720 χ^2/NDF : 0.0/0

0.554 $\pm$ 7.310 χ^2/NDF : 0.0/0

reg_asym_atl1r2_avg_diff_bpm12X_slope vs slug



Right In: -188.347+/-0.351 χ^2/NDF : 0.0/0

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

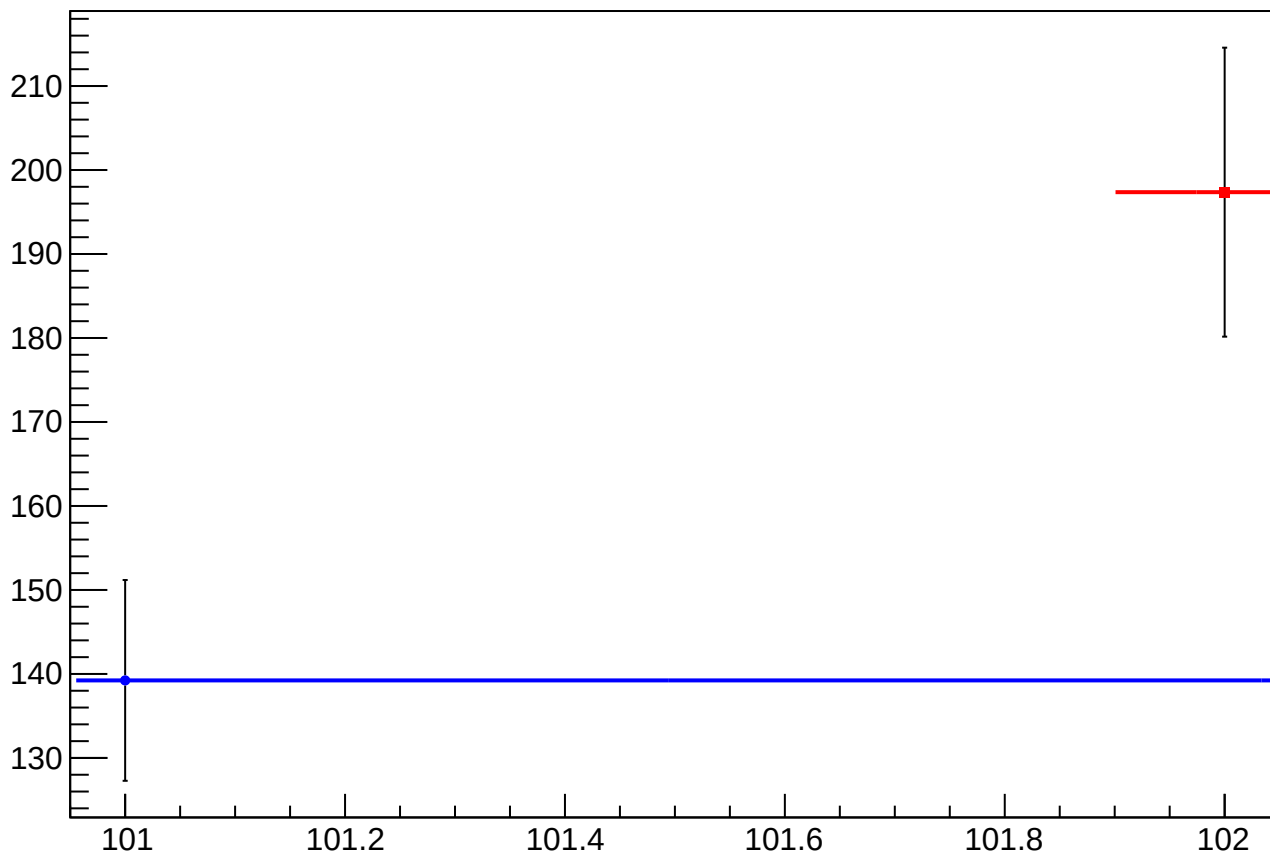
Right Out: -27.064+/-0.172 χ^2/NDF : 0.0/0

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

-188.347+/-0.351 χ^2/NDF : 0.0/0

-27.064+/-0.172 χ^2/NDF : 0.0/0

reg_asym_atl1r2_dd_diff_bpm4aX_slope vs slug



Right In: 139.232 $\pm$ 11.953 χ^2 /NDF: 0.0/0

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

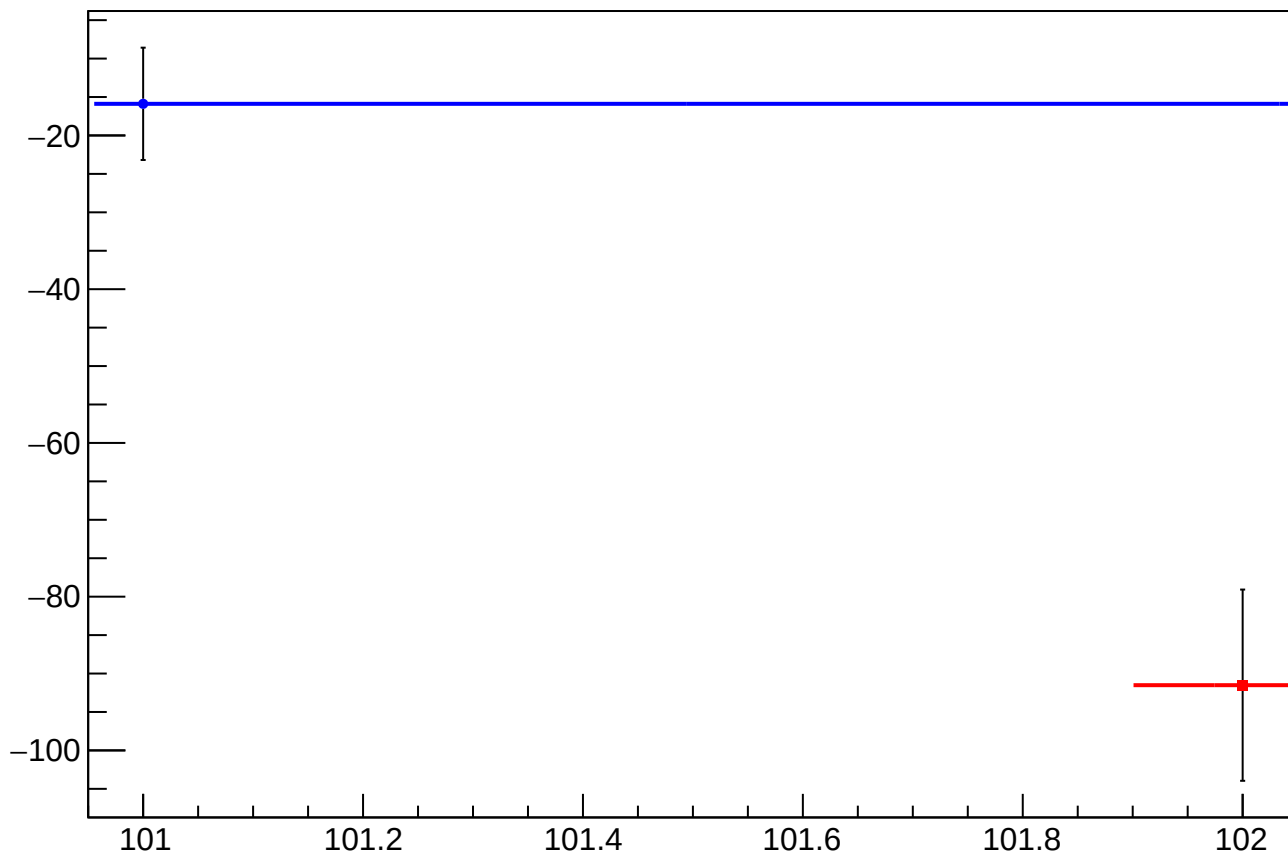
Right Out: 197.362 $\pm$ 17.203 χ^2 /NDF: 0.0/0

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

139.232 $\pm$ 11.953 χ^2 /NDF: 0.0/0

197.362 $\pm$ 17.203 χ^2 /NDF: 0.0/0

reg_asym_atl1r2_dd_diff_bpm4aY_slope vs slug



Right In: -15.886+/-7.306 χ^2 /NDF: 0.0/0

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

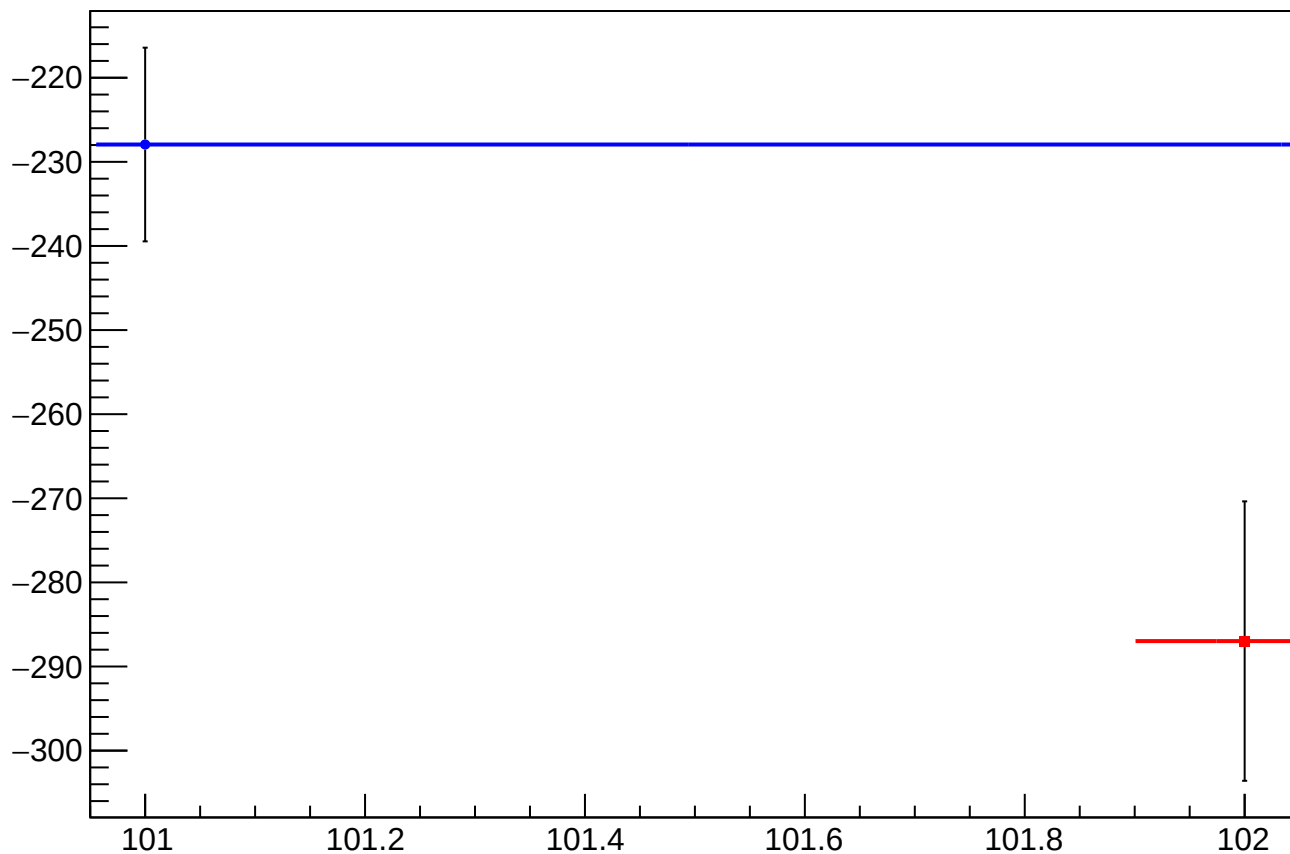
Right Out: -91.514+/-12.439 χ^2 /NDF: 0.0/0

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

-15.886+/-7.306 χ^2 /NDF: 0.0/0

-91.514+/-12.439 χ^2 /NDF: 0.0/0

reg_asym_atl1r2_dd_diff_bpm4eX_slope vs slug



Right In: -227.939+/-11.514 χ^2/NDF : 0.0/0

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

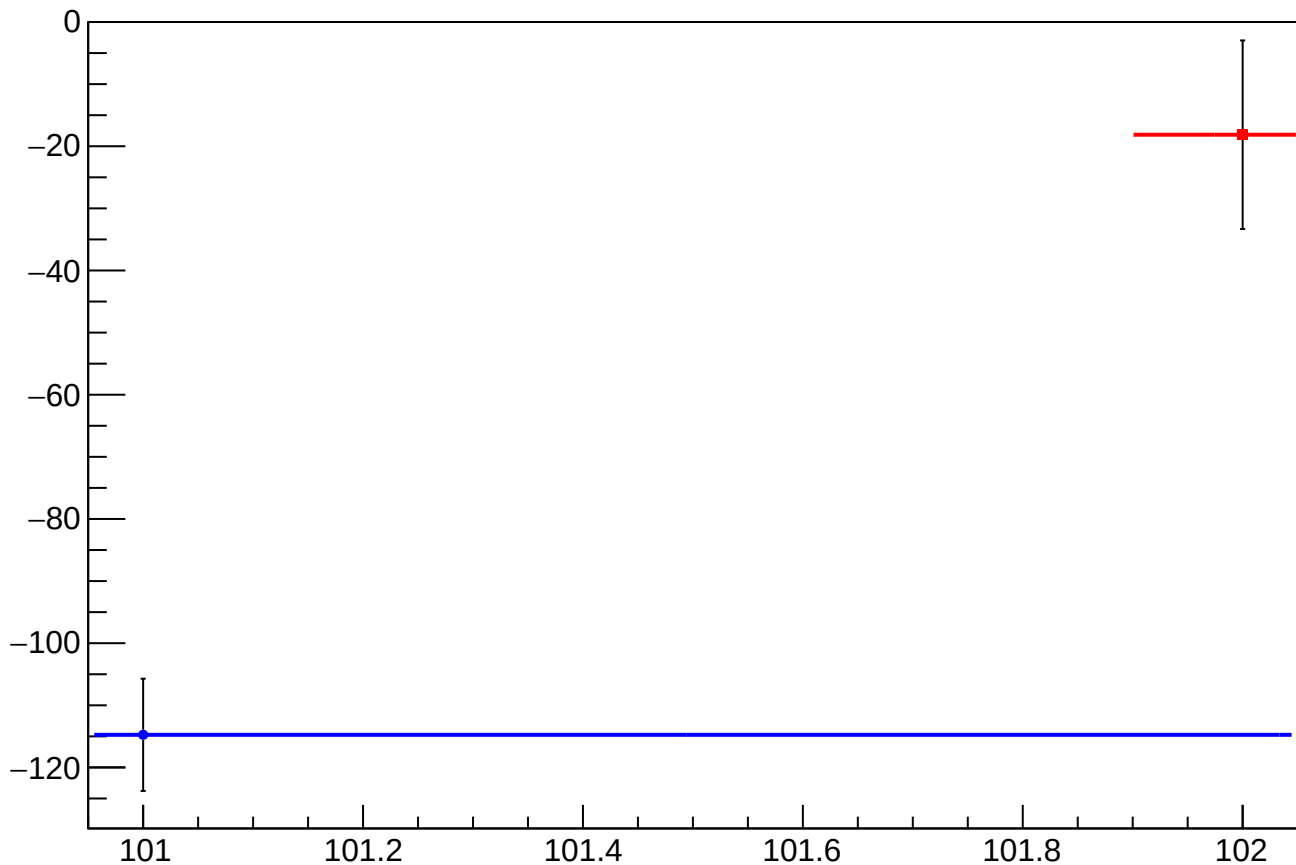
Right Out: -286.977+/-16.611 χ^2/NDF : 0.0/0

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

-227.939+/-11.514 χ^2/NDF : 0.0/0

-286.977+/-16.611 χ^2/NDF : 0.0/0

reg_asym_atl1r2_dd_diff_bpm4eY_slope vs slug



Right In: -114.750+/-9.033 χ^2 /NDF: 0.0/0

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

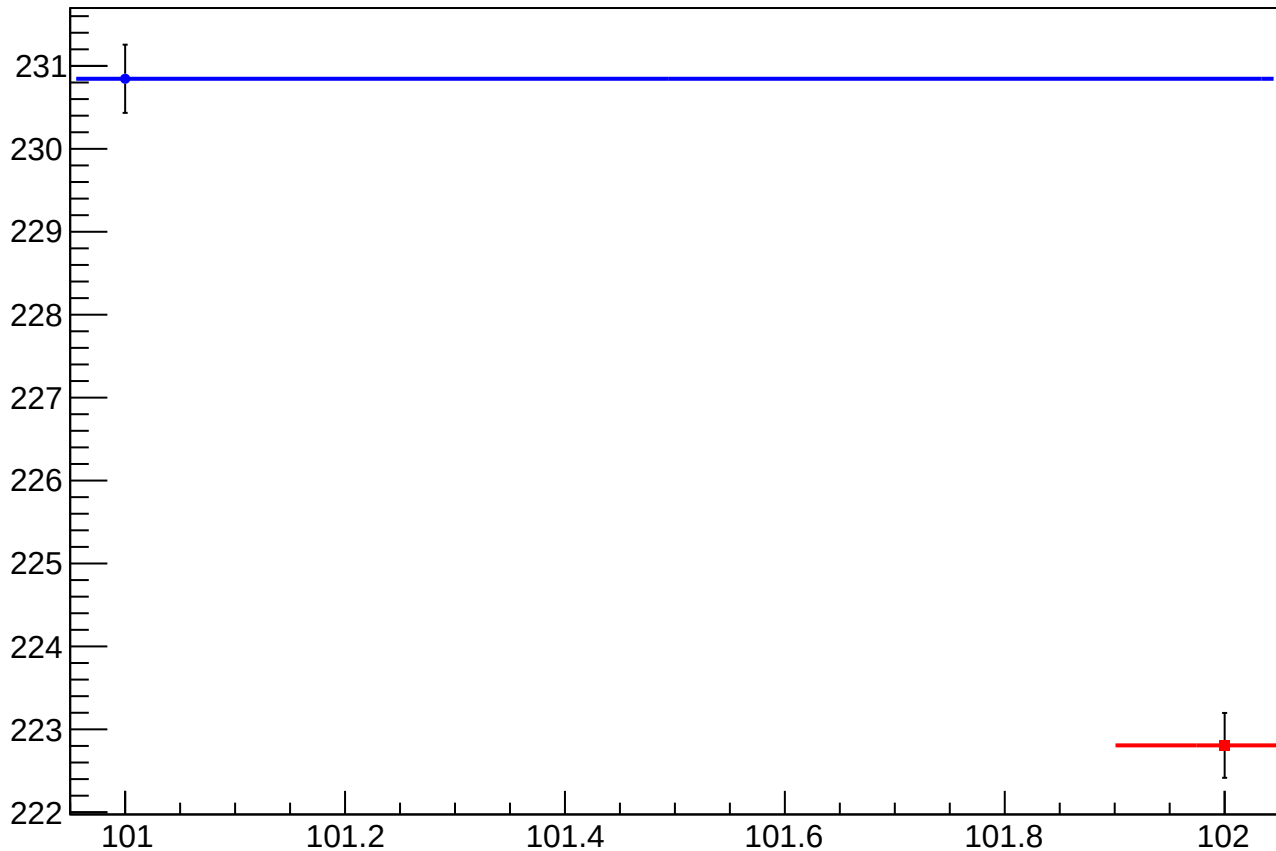
Right Out: -18.143+/-15.175 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-114.750+/-9.033 χ^2 /NDF: 0.0/0

-18.143+/-15.175 χ^2 /NDF: 0.0/0

reg_asym_atl1r2_dd_diff_bpm12X_slope vs slug



Right In: 230.845+/-0.411 χ^2 /NDF: 0.0/0

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

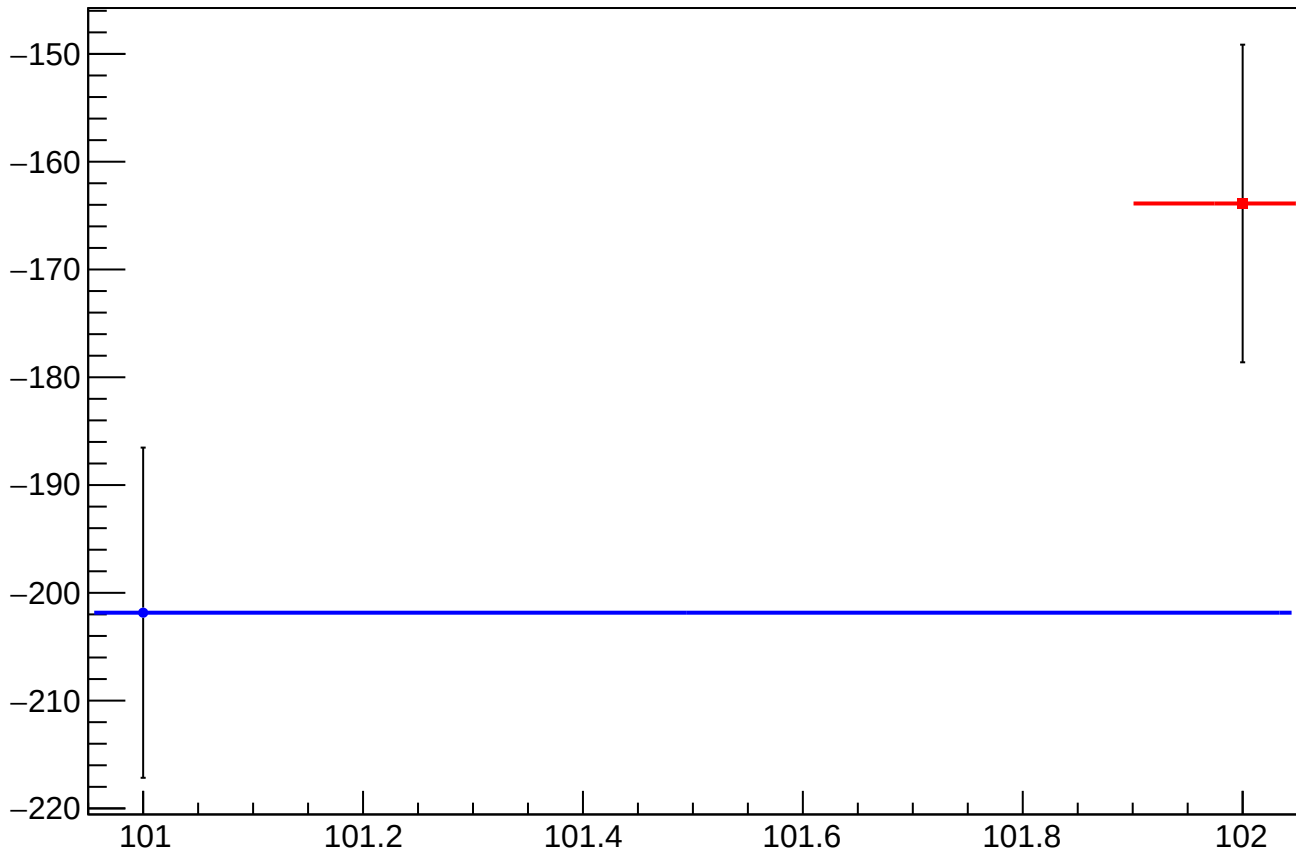
Right Out: 222.807+/-0.391 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

230.845+/-0.411 χ^2 /NDF: 0.0/0

222.807+/-0.391 χ^2 /NDF: 0.0/0

reg_asym_atr1l2_avg_diff_bpm4aX_slope vs slug



Right In: -201.843+/-15.318 χ^2/NDF : 0.0/0

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

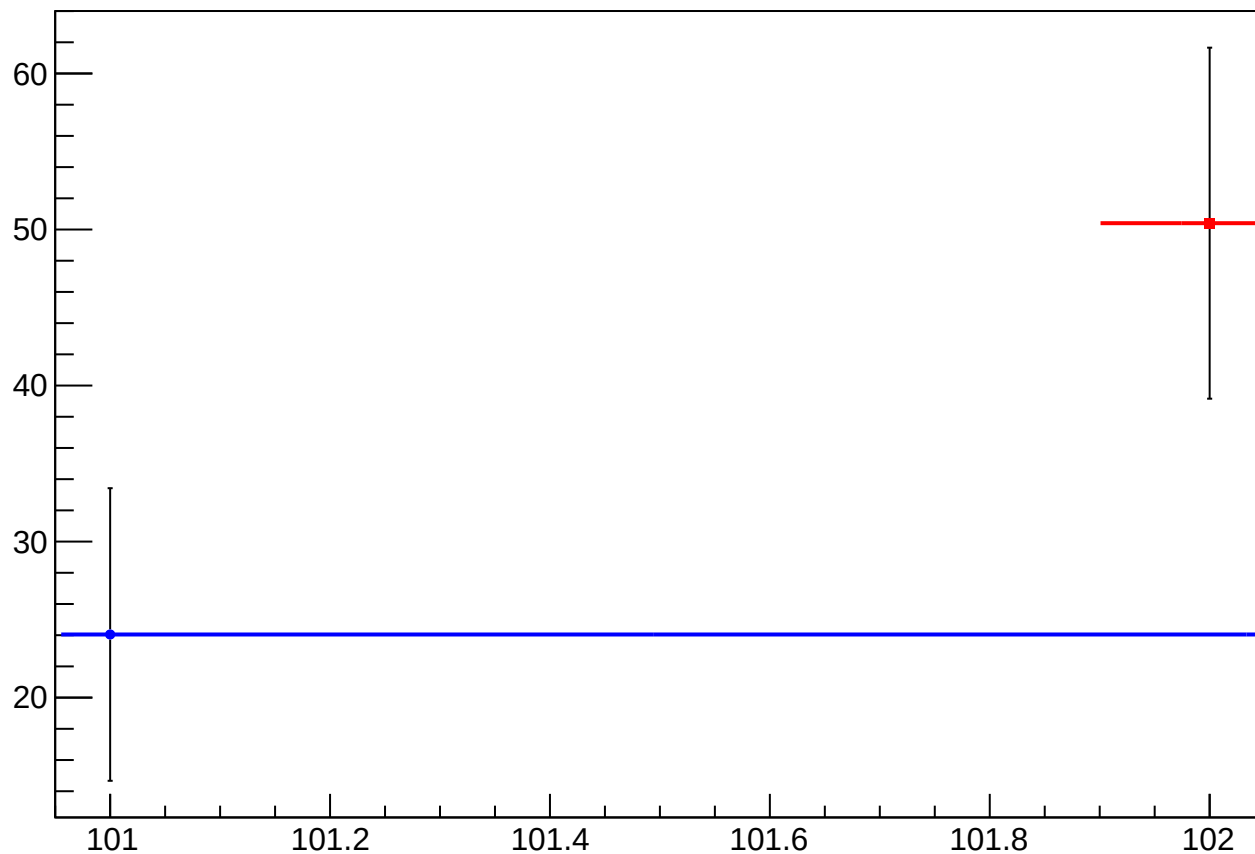
Right Out: -163.876+/-14.735 χ^2/NDF : 0.0/0

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

-201.843+/-15.318 χ^2/NDF : 0.0/0

-163.876+/-14.735 χ^2/NDF : 0.0/0

reg_asym_atr1l2_avg_diff_bpm4aY_slope vs slug



Right In: 24.045+/-9.377 χ^2 /NDF: 0.0/0

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

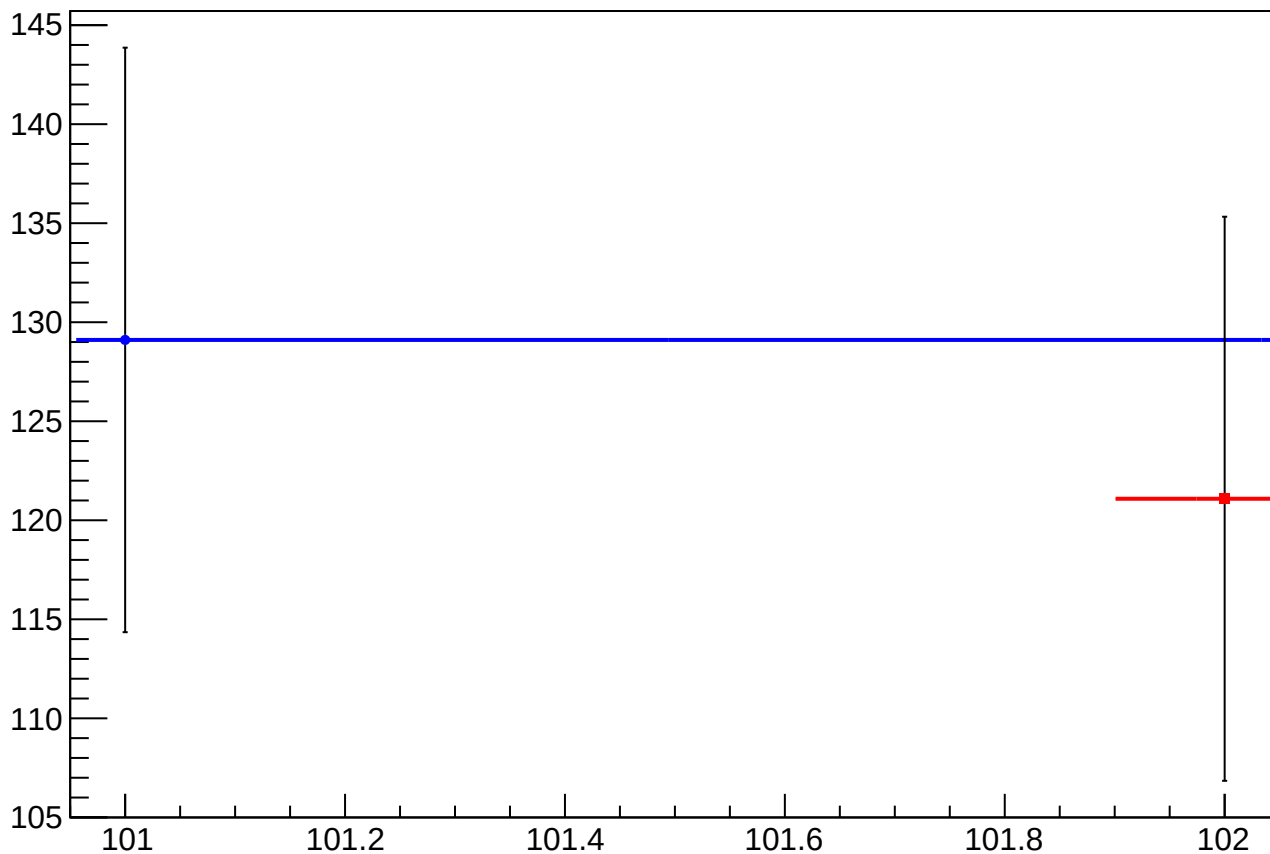
Right Out: 50.406+/-11.249 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

24.045+/-9.377 χ^2 /NDF: 0.0/0

50.406+/-11.249 χ^2 /NDF: 0.0/0

reg_asym_atr1l2_avg_diff_bpm4eX_slope vs slug



Right In: 129.106+/-14.757 χ^2 /NDF: 0.0/0

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

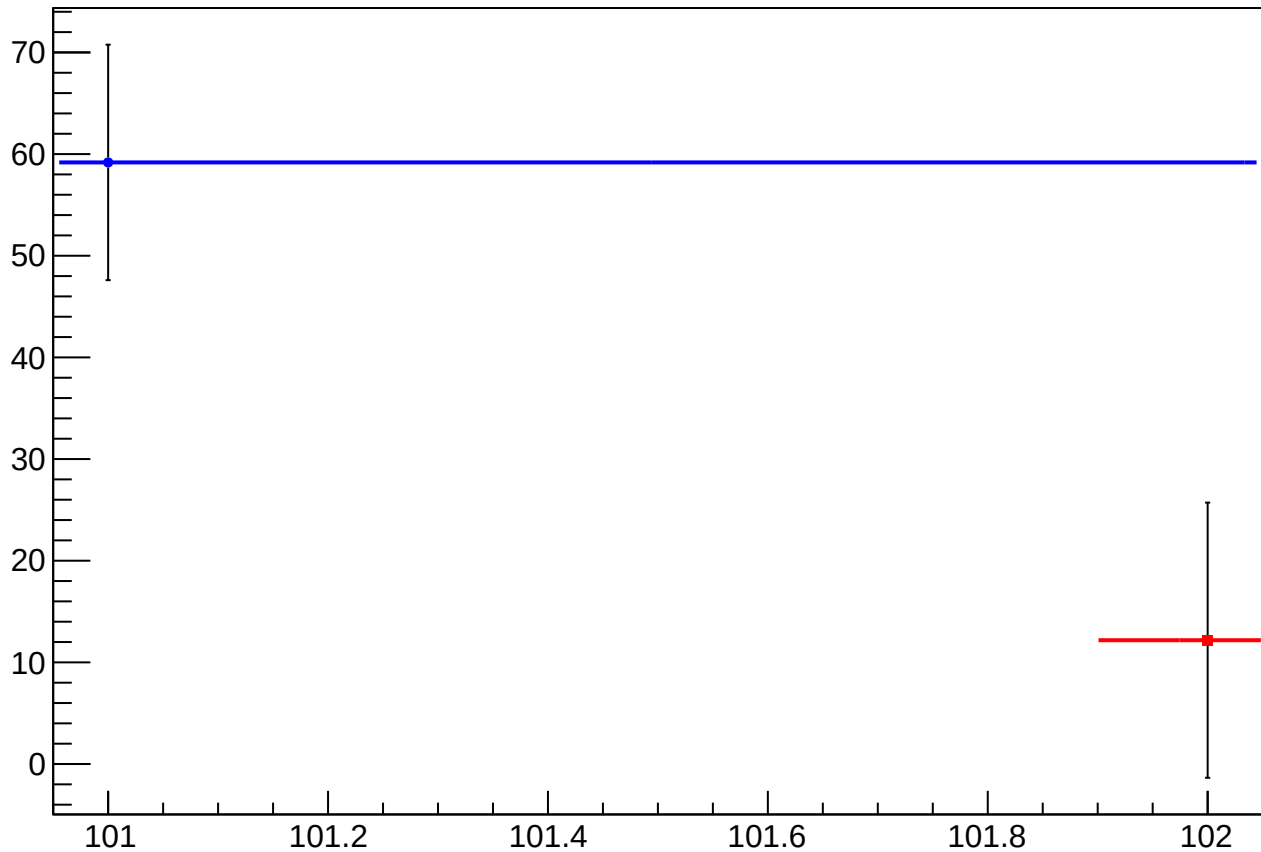
129.106+/-14.757 χ^2 /NDF: 0.0/0

Right Out: 121.086+/-14.241 χ^2 /NDF: 0.0/0

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

121.086+/-14.241 χ^2 /NDF: 0.0/0

reg_asym_atr1l2_avg_diff_bpm4eY_slope vs slug



Right In: 59.181+/-11.583 χ^2 /NDF: 0.0/0

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

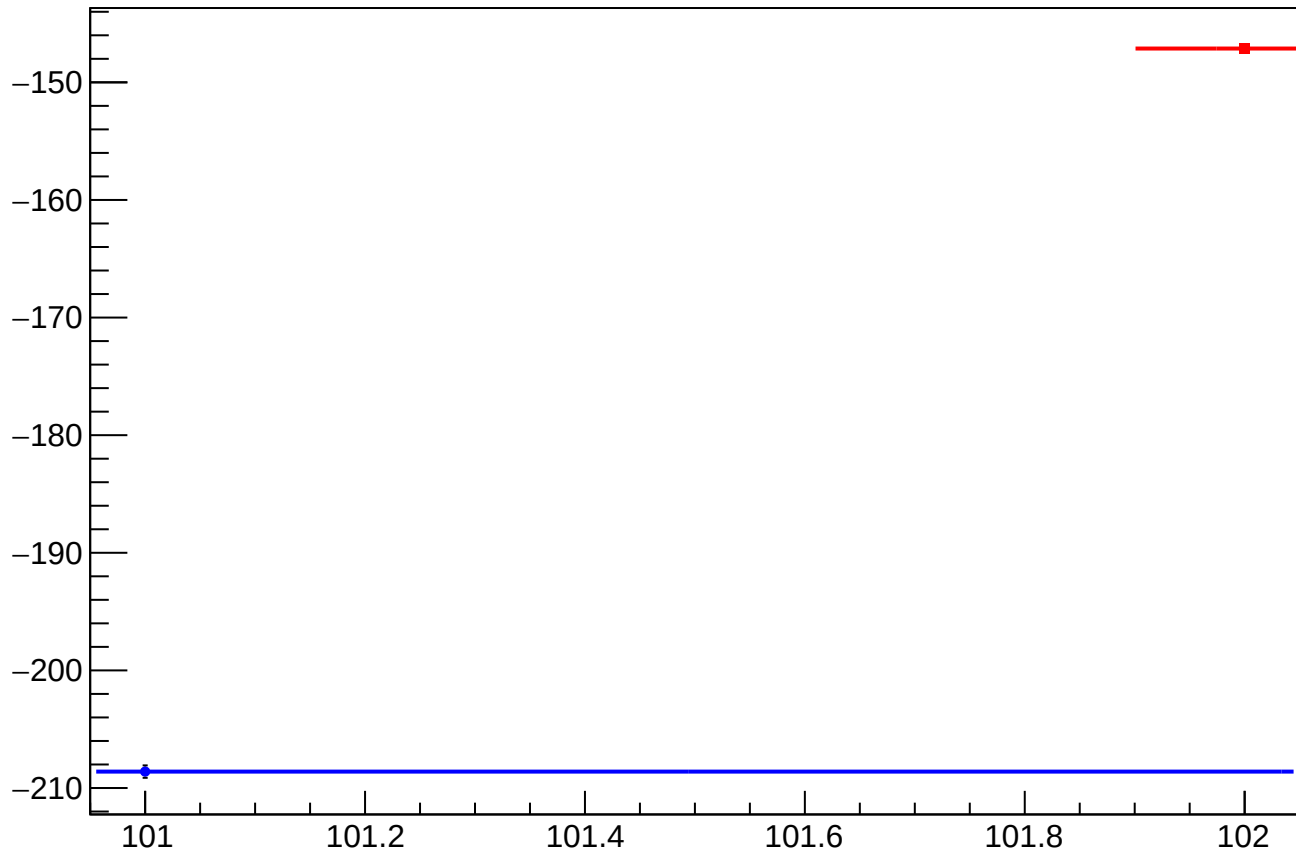
Right Out: 12.180+/-13.536 χ^2 /NDF: 0.0/0

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

59.181+/-11.583 χ^2 /NDF: 0.0/0

12.180+/-13.536 χ^2 /NDF: 0.0/0

reg_asym_atr1l2_avg_diff_bpm12X_slope vs slug



Right In: -208.605+/-0.527 χ^2/NDF : 0.0/0

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

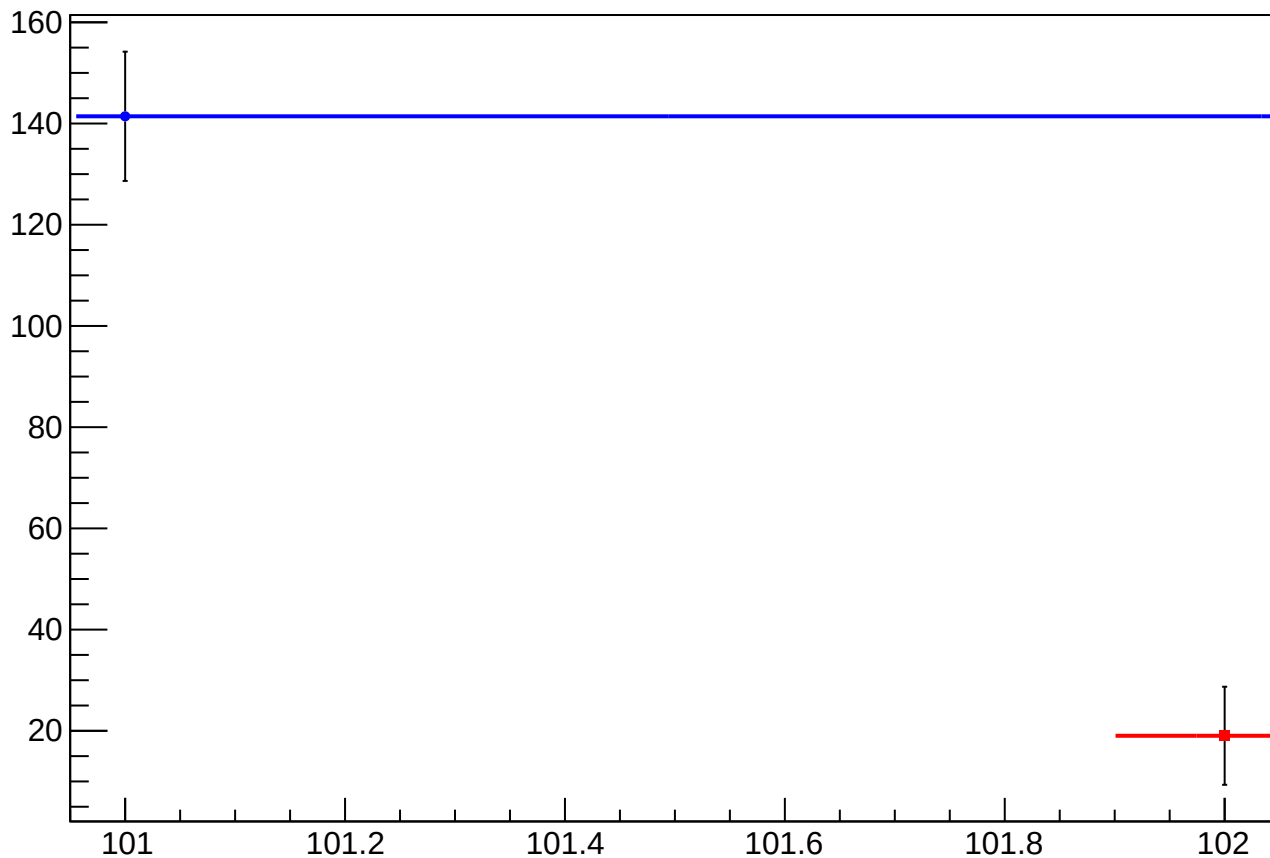
Right Out: -147.125+/-0.329 χ^2/NDF : 0.0/0

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

-208.605+/-0.527 χ^2/NDF : 0.0/0

-147.125+/-0.329 χ^2/NDF : 0.0/0

reg_asym_atr1l2_dd_diff_bpm4aX_slope vs slug



Right In: 141.427 $\pm$ 12.770 χ^2/NDF : 0.0/0

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

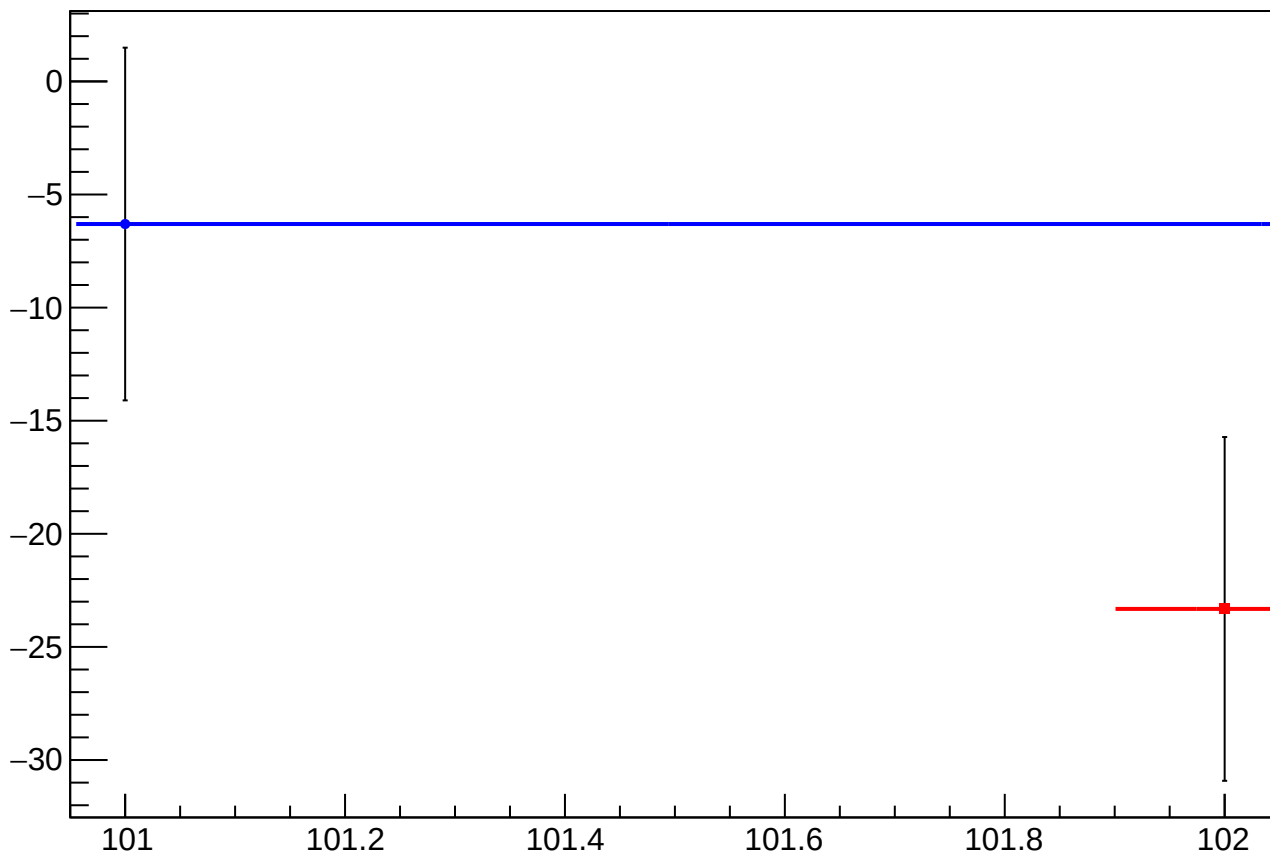
Right Out: 19.024 $\pm$ 9.688 χ^2/NDF : 0.0/0

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

141.427 $\pm$ 12.770 χ^2/NDF : 0.0/0

19.024 $\pm$ 9.688 χ^2/NDF : 0.0/0

reg_asym_atr1l2_dd_diff_bpm4aY_slope vs slug



Right In: -6.305+/-7.797 χ^2 /NDF: 0.0/0

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

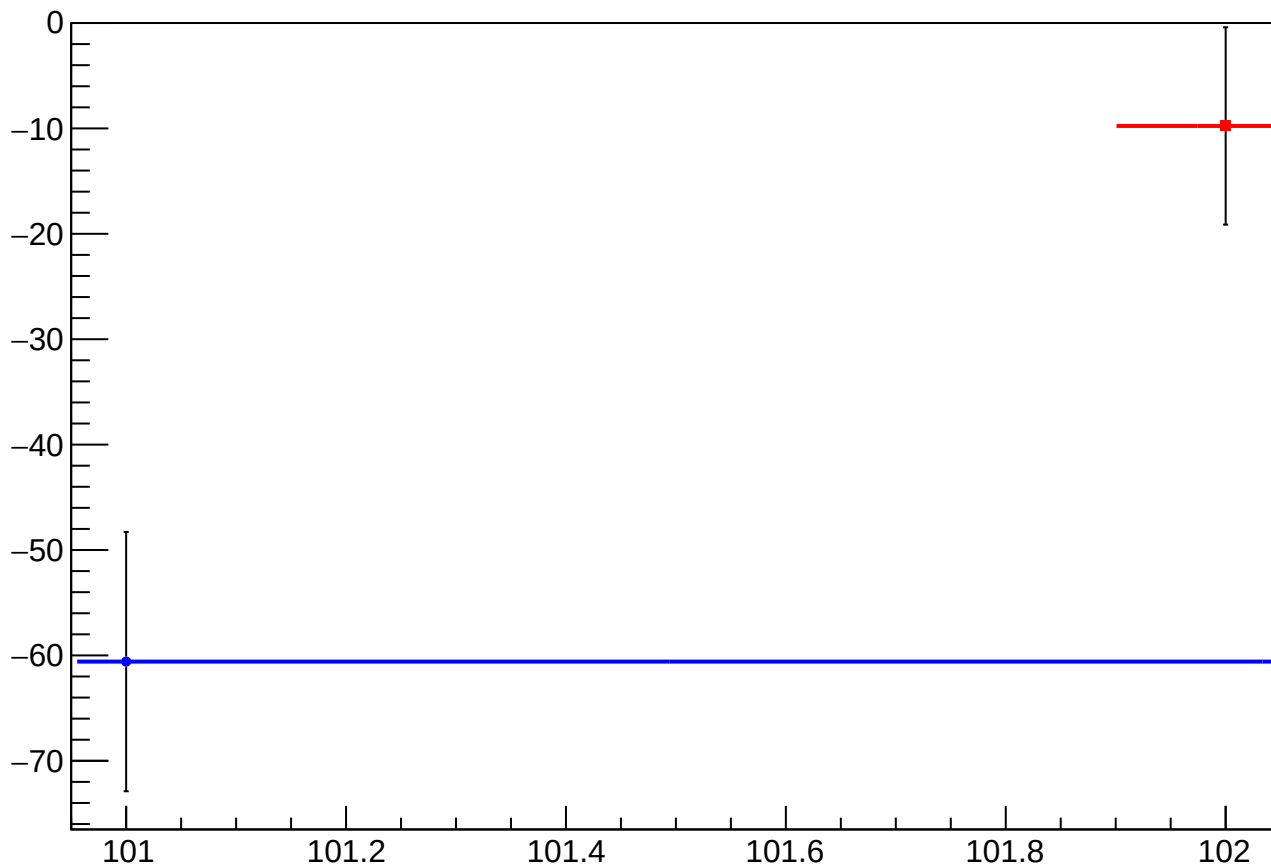
Right Out: -23.320+/-7.599 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-6.305+/-7.797 χ^2 /NDF: 0.0/0

-23.320+/-7.599 χ^2 /NDF: 0.0/0

reg_asym_atr1l2_dd_diff_bpm4eX_slope vs slug



Right In: -60.586+/-12.302 χ^2 /NDF: 0.0/0

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

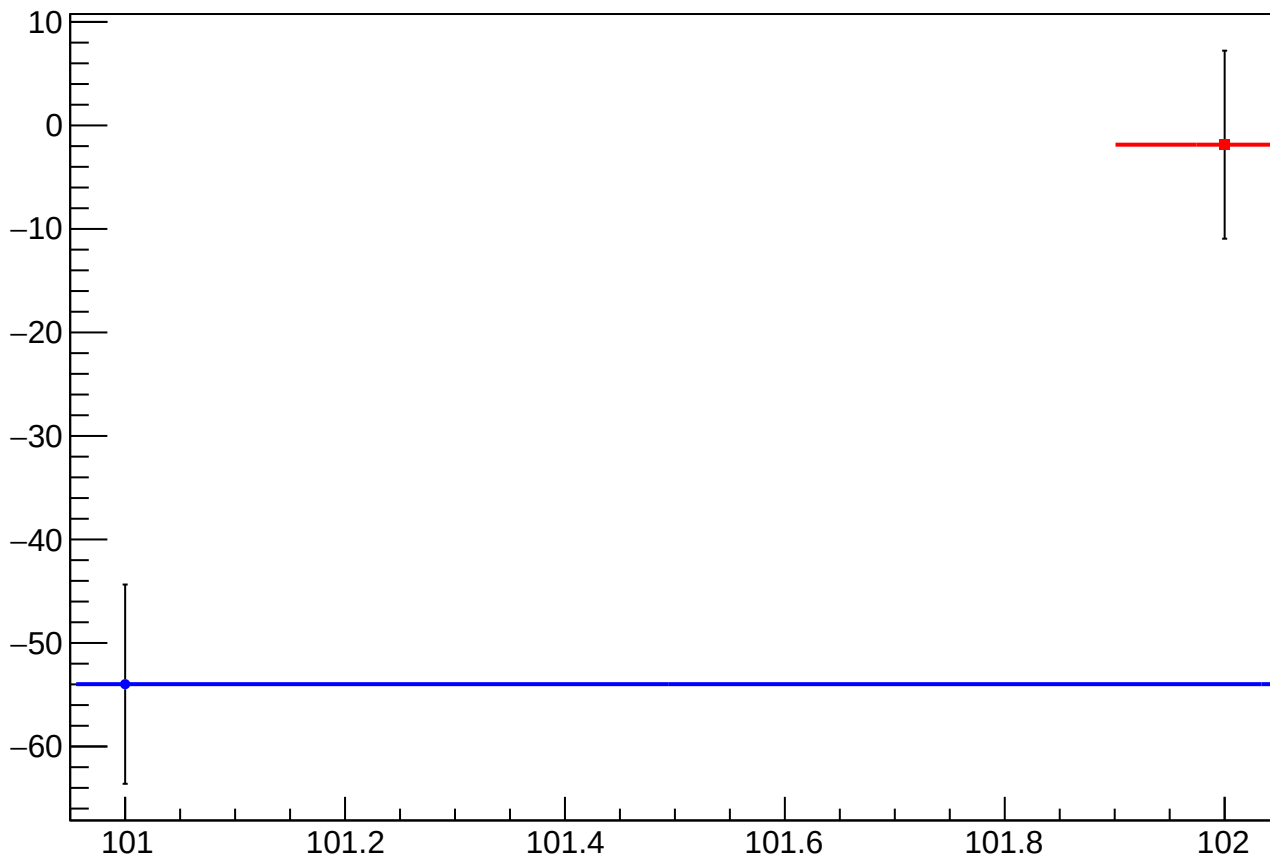
Right Out: -9.766+/-9.363 χ^2 /NDF: 0.0/0

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

-60.586+/-12.302 χ^2 /NDF: 0.0/0

-9.766+/-9.363 χ^2 /NDF: 0.0/0

reg_asym_atr1l2_dd_diff_bpm4eY_slope vs slug



Right In: -53.980+/-9.626 χ^2 /NDF: 0.0/0

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

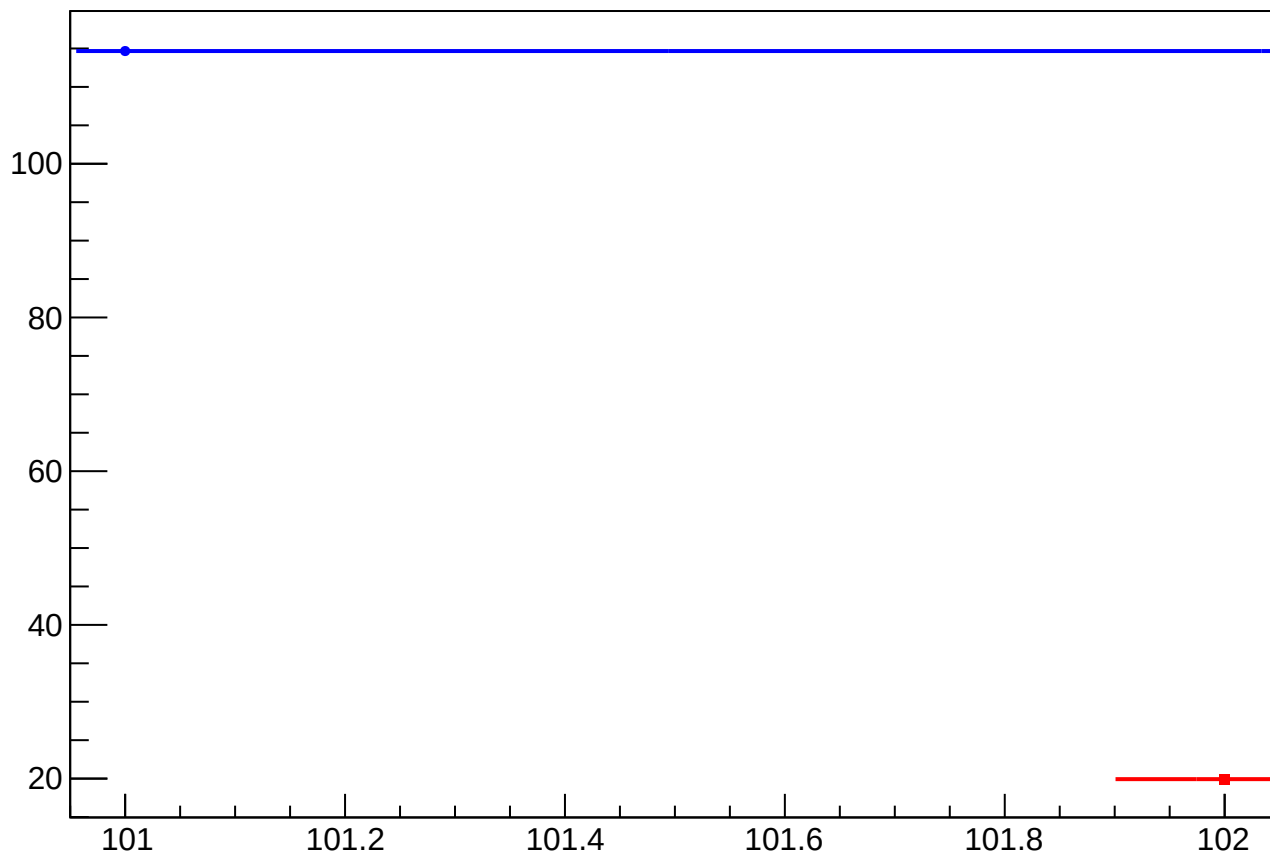
Right Out: -1.860+/-9.082 χ^2 /NDF: 0.0/0

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

-53.980+/-9.626 χ^2 /NDF: 0.0/0

-1.860+/-9.082 χ^2 /NDF: 0.0/0

reg_asym_atr1l2_dd_diff_bpm12X_slope vs slug



Right In: 114.667 $\pm$ 0.439 χ^2 /NDF: 0.0/0

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

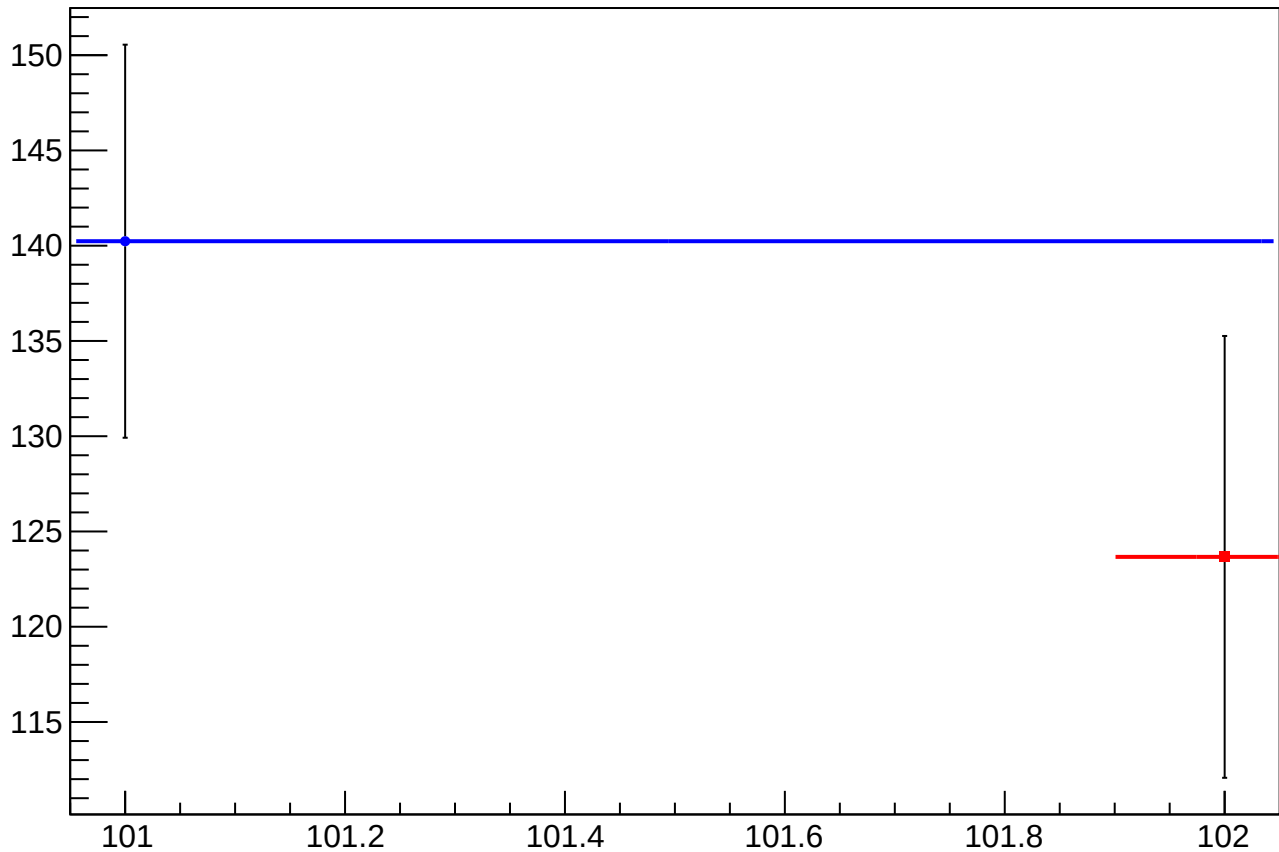
Right Out: 19.929 $\pm$ 0.216 χ^2 /NDF: 0.0/0

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

114.667 $\pm$ 0.439 χ^2 /NDF: 0.0/0

19.929 $\pm$ 0.216 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_avg_diff_bpm4aX_slope vs slug



Right In: 140.235+/-10.316 χ^2/NDF : 0.0/0

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

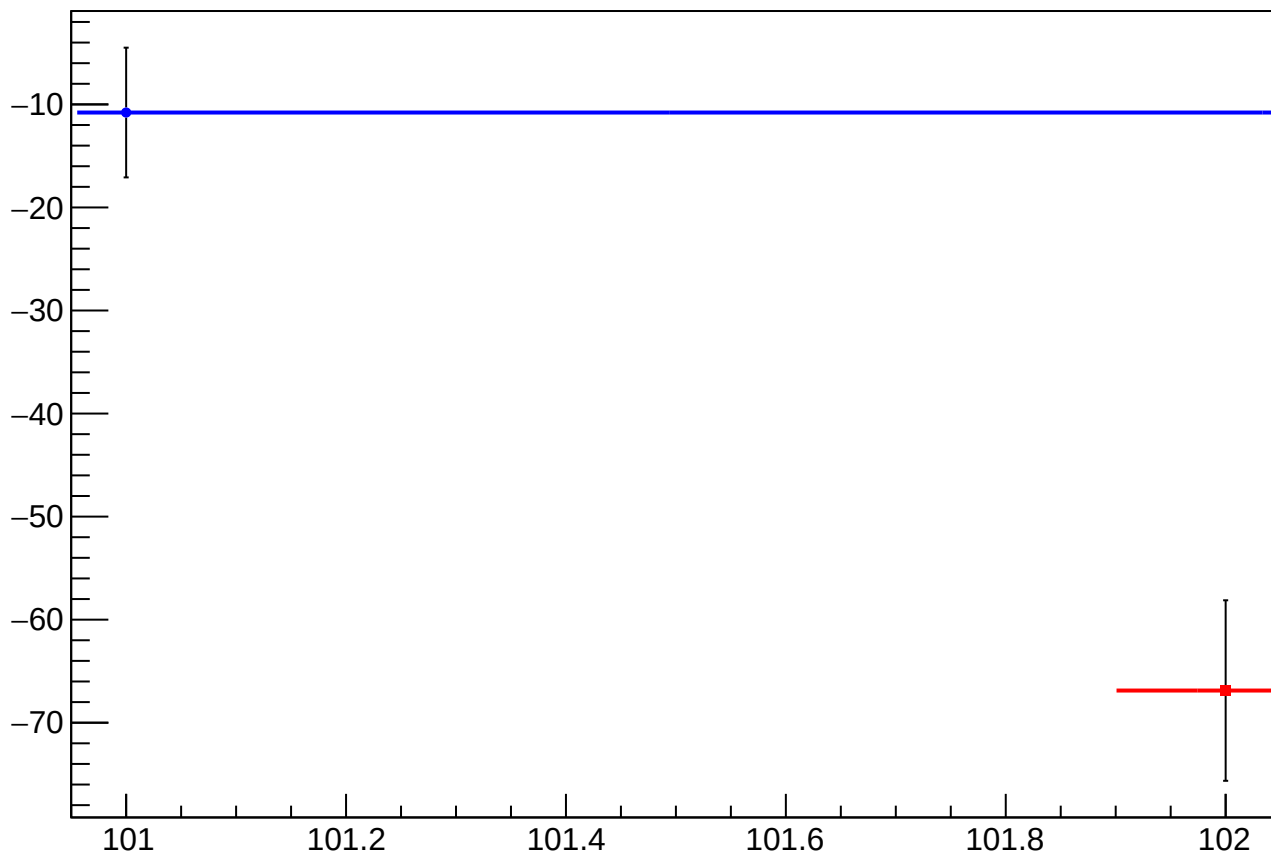
Right Out: 123.666+/-11.595 χ^2/NDF : 0.0/0

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

140.235+/-10.316 χ^2/NDF : 0.0/0

123.666+/-11.595 χ^2/NDF : 0.0/0

reg_asym_atl_dd_atr_dd_avg_diff_bpm4aY_slope vs slug



Right In: -10.789+/-6.294 χ^2/NDF : 0.0/0

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

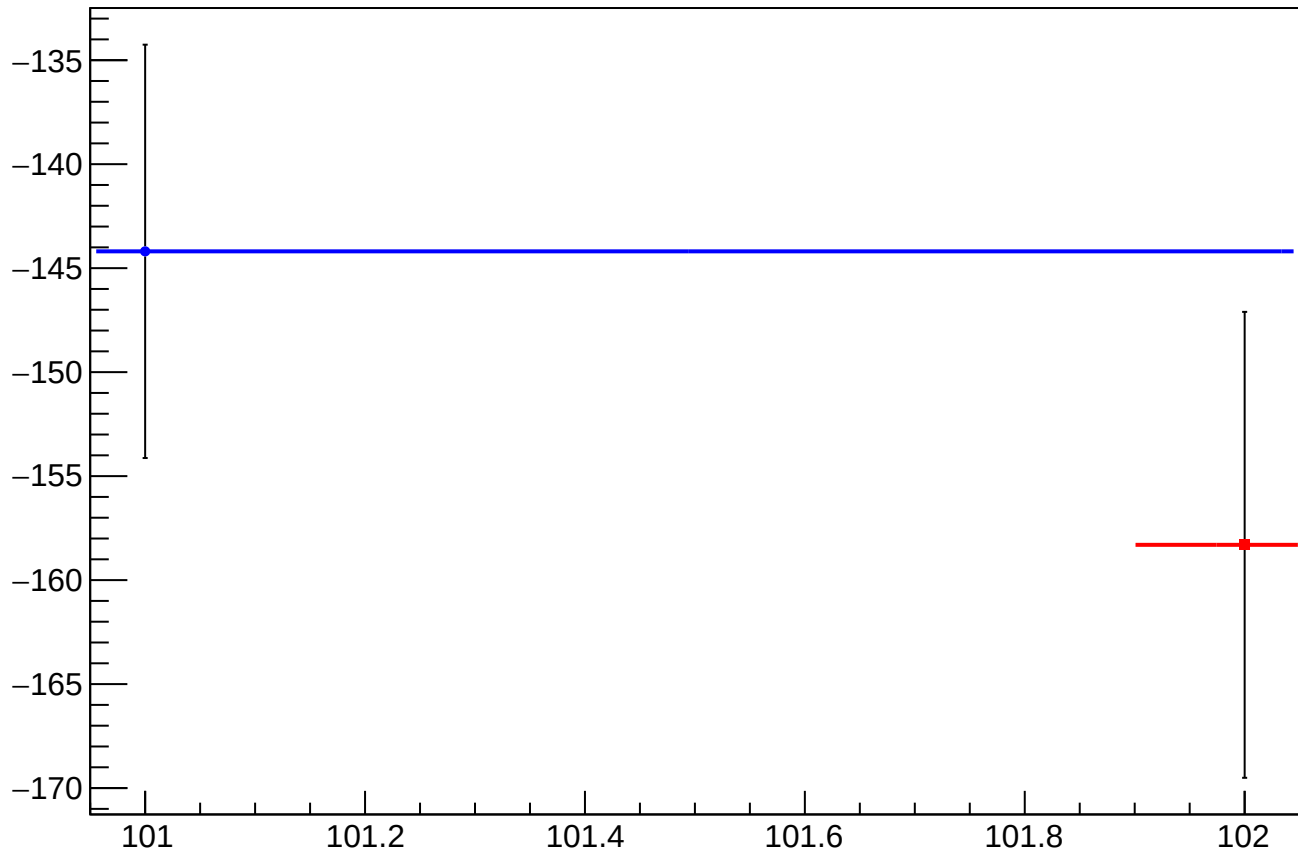
Right Out: -66.879+/-8.758 χ^2/NDF : 0.0/0

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

-10.789+/-6.294 χ^2/NDF : 0.0/0

-66.879+/-8.758 χ^2/NDF : 0.0/0

reg_asym_atl_dd_atr_dd_avg_diff_bpm4eX_slope vs slug



Right In: -144.192+/-9.938 χ^2 /NDF: 0.0/0

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

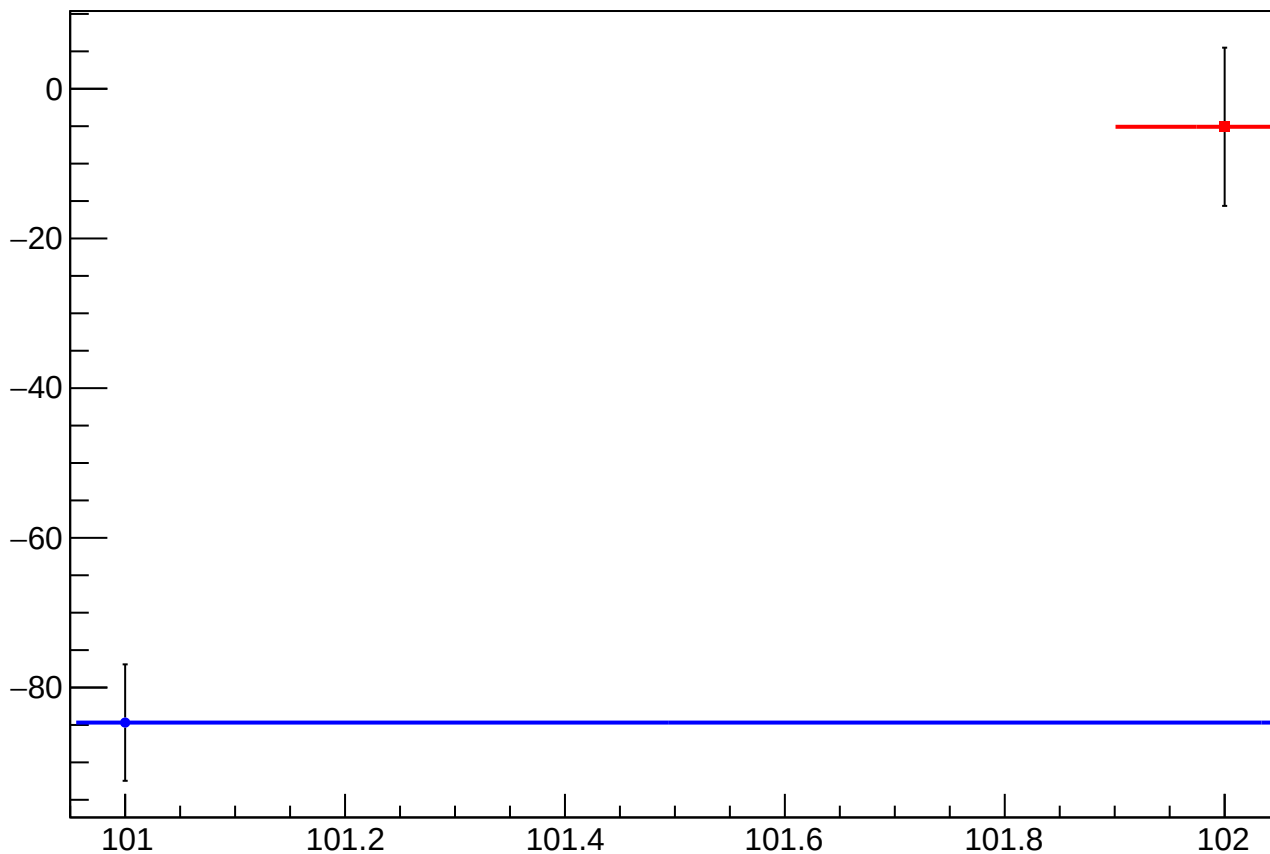
Right Out: -158.304+/-11.202 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-144.192+/-9.938 χ^2 /NDF: 0.0/0

-158.304+/-11.202 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_avg_diff_bpm4eY_slope vs slug



Right In: -84.682+/-7.779 χ^2 /NDF: 0.0/0

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

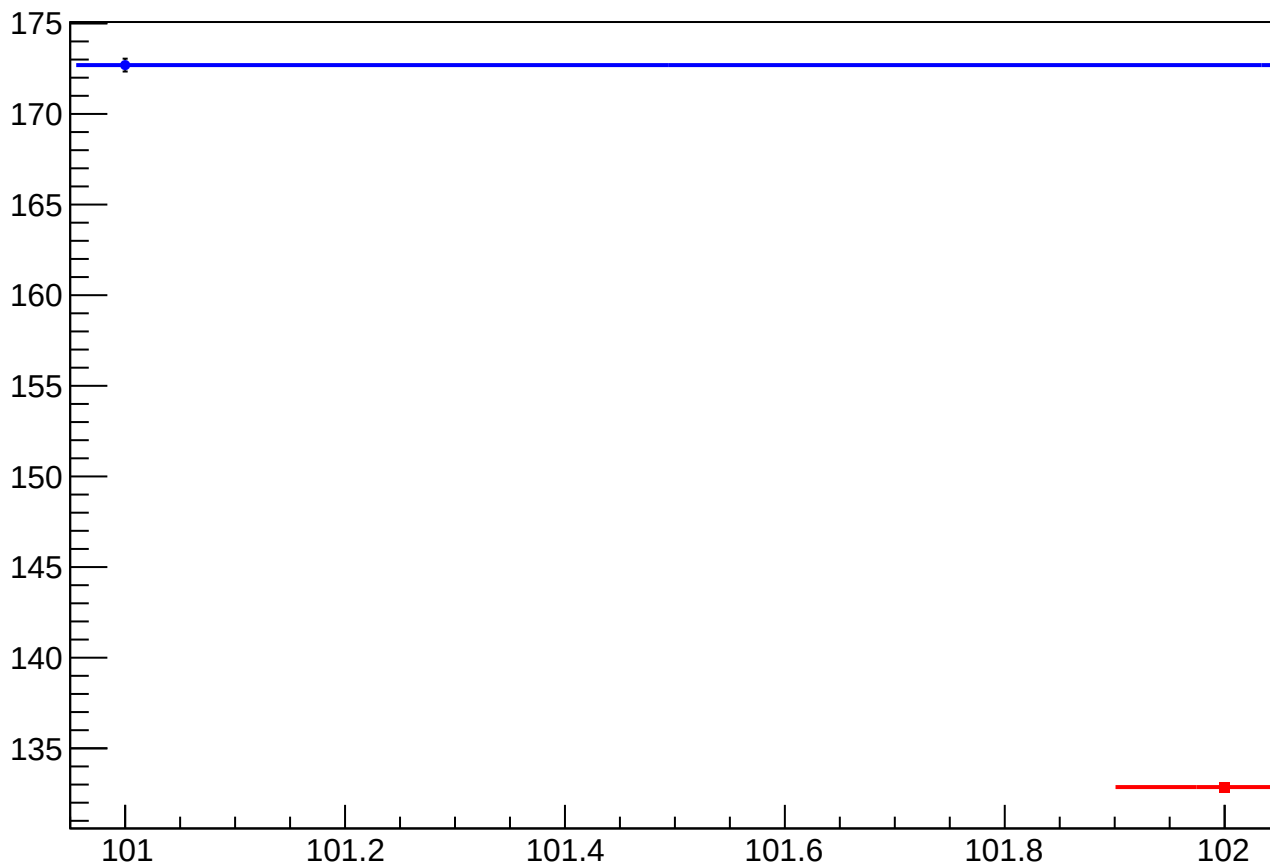
Right Out: -5.078+/-10.570 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-84.682+/-7.779 χ^2 /NDF: 0.0/0

-5.078+/-10.570 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_avg_diff_bpm12X_slope vs slug



Right In: 172.695+/-0.355 χ^2/NDF : 0.0/0

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

Right Out: 132.862+/-0.261 χ^2/NDF : 0.0/0

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

172.695+/-0.355 χ^2/NDF : 0.0/0

132.862+/-0.261 χ^2/NDF : 0.0/0

reg_asym_atl_dd_atr_dd_dd_diff_bpm4aX_slope vs slug



Right In: 46.966+/-6.410 χ^2 /NDF: 0.0/0

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

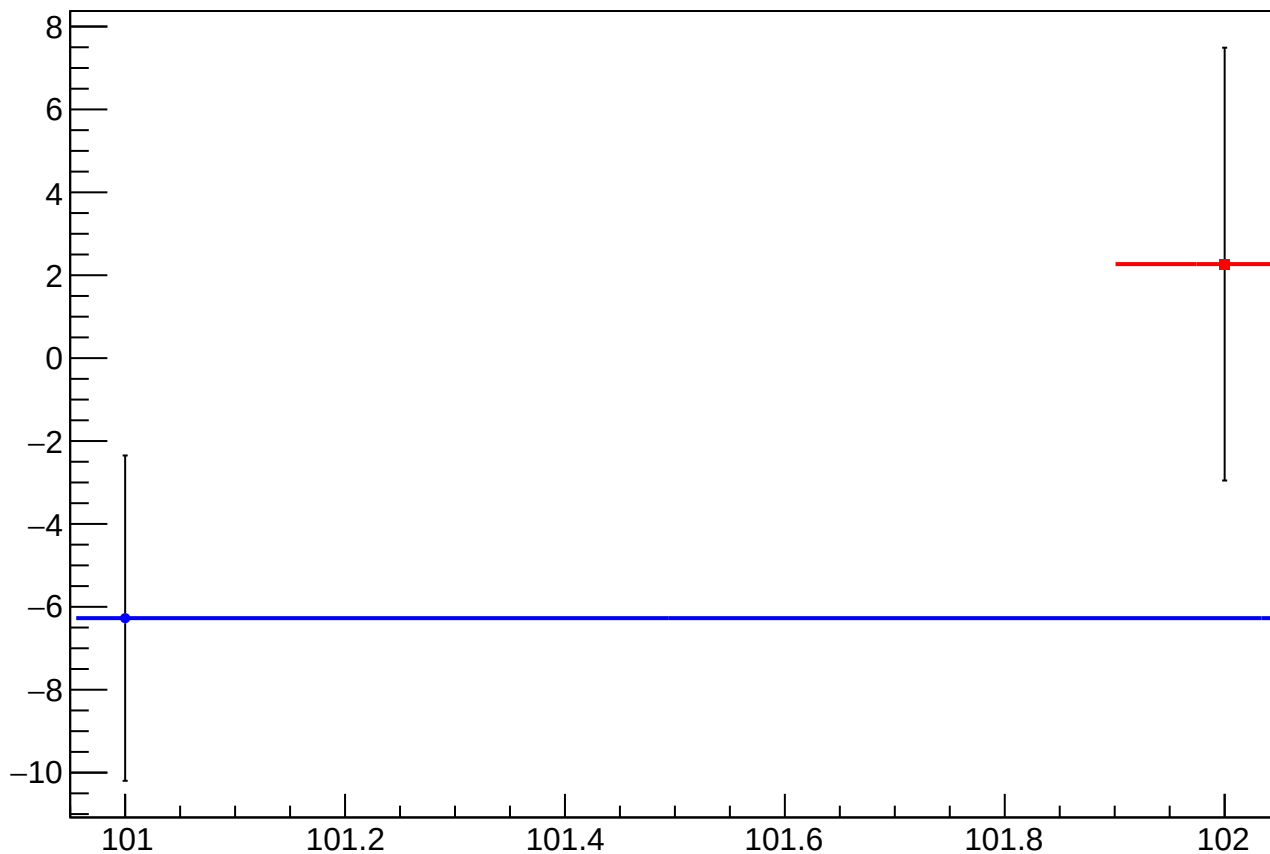
Right Out: 44.880+/-6.919 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

46.966+/-6.410 χ^2 /NDF: 0.0/0

44.880+/-6.919 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_dd_diff_bpm4aY_slope vs slug



Right In: -6.273+/-3.924 χ^2/NDF : 0.0/0

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

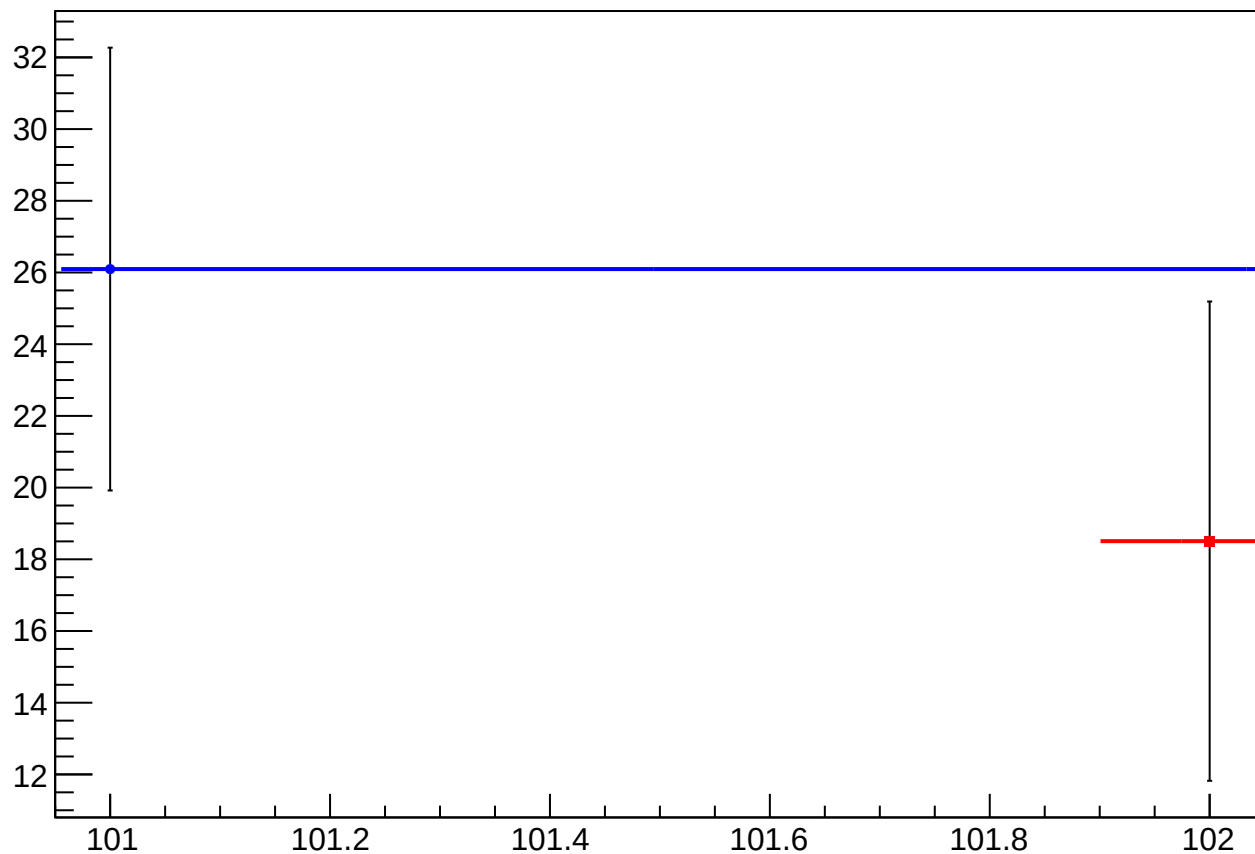
Right Out: 2.269+/-5.221 χ^2/NDF : 0.0/0

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

-6.273+/-3.924 χ^2/NDF : 0.0/0

2.269+/-5.221 χ^2/NDF : 0.0/0

reg_asym_atl_dd_atr_dd_dd_diff_bpm4eX_slope vs slug



Right In: 26.095+/-6.176 χ^2 /NDF: 0.0/0

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

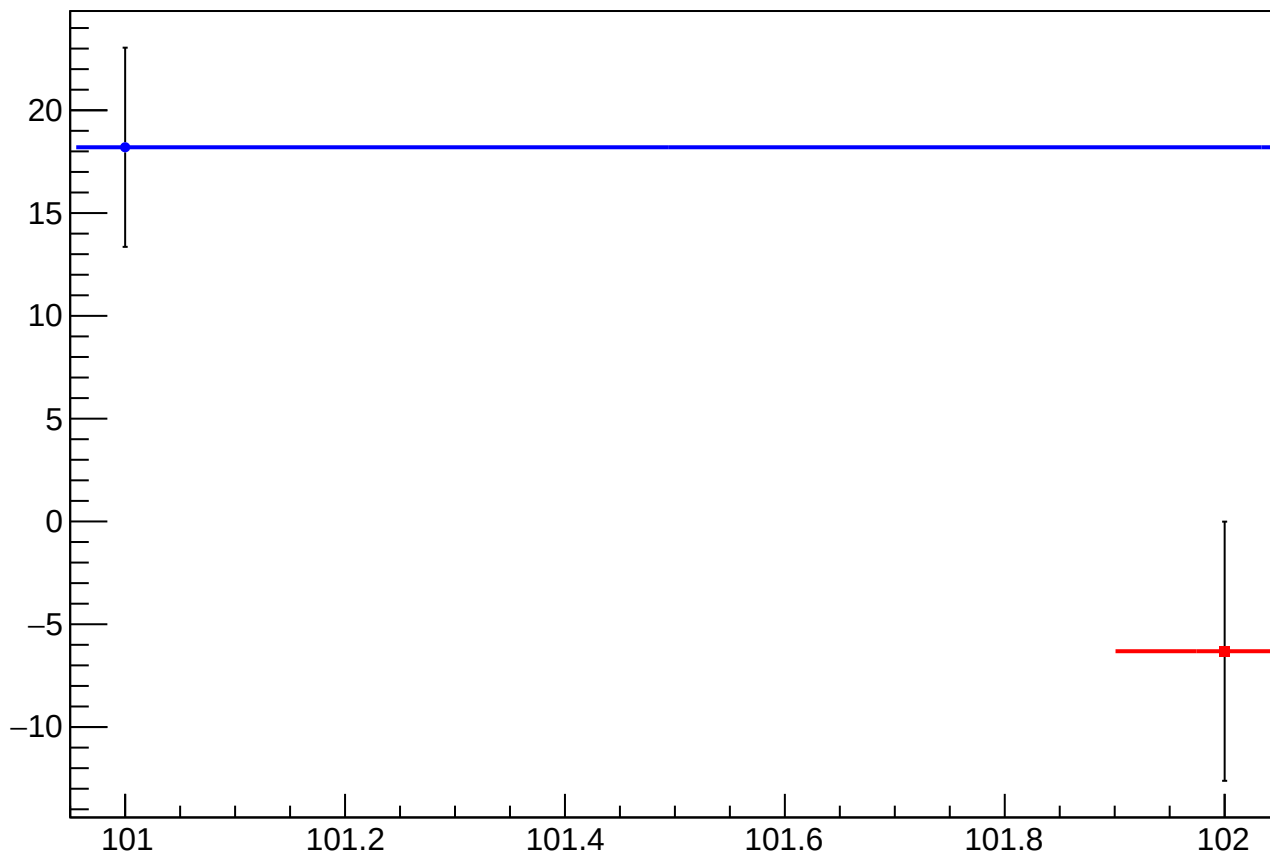
Right Out: 18.506+/-6.685 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

26.095+/-6.176 χ^2 /NDF: 0.0/0

18.506+/-6.685 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_dd_diff_bpm4eY_slope vs slug



Right In: 18.200+/-4.844 χ^2 /NDF: 0.0/0

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

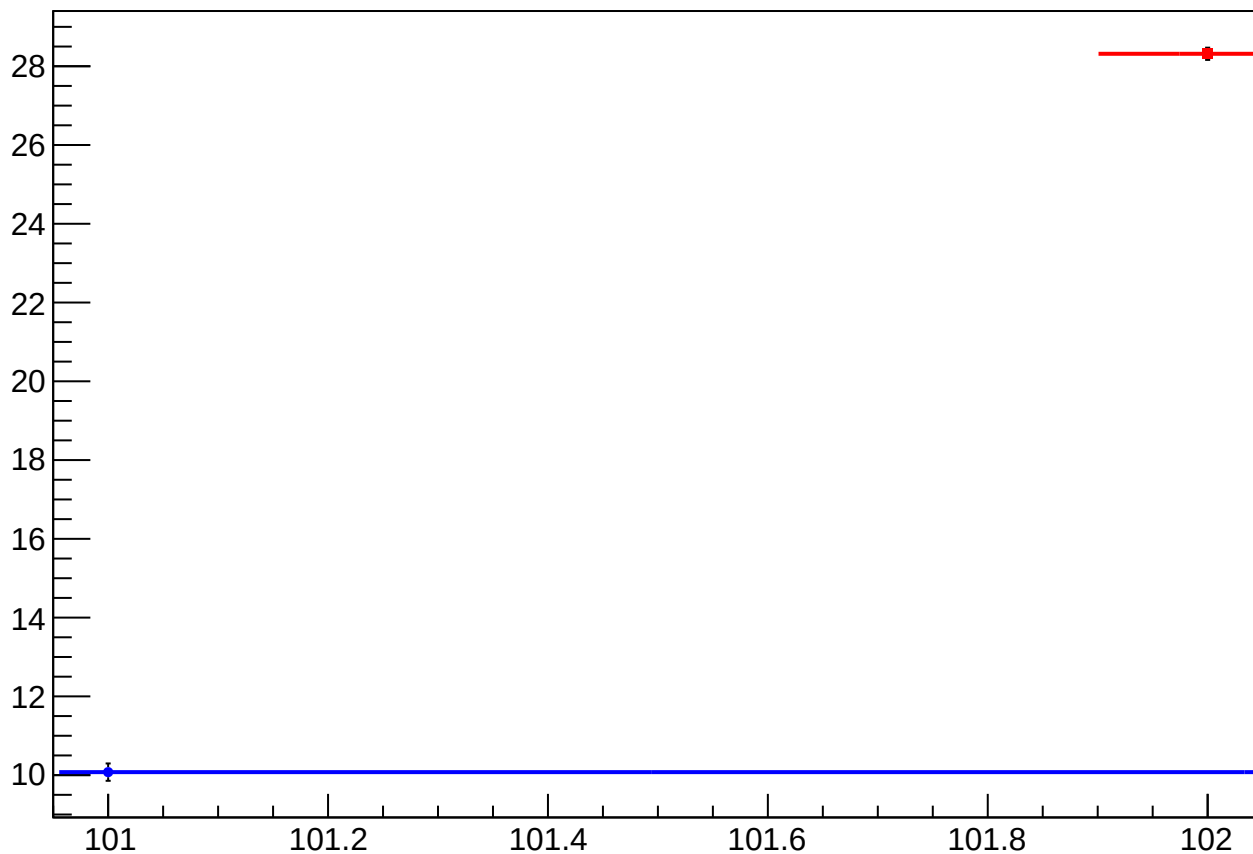
Right Out: -6.312+/-6.303 χ^2 /NDF: 0.0/0

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

18.200+/-4.844 χ^2 /NDF: 0.0/0

-6.312+/-6.303 χ^2 /NDF: 0.0/0

reg_asym_atl_dd_atr_dd_dd_diff_bpm12X_slope vs slug



Right In: 10.076+/-0.220 χ^2 /NDF: 0.0/0

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

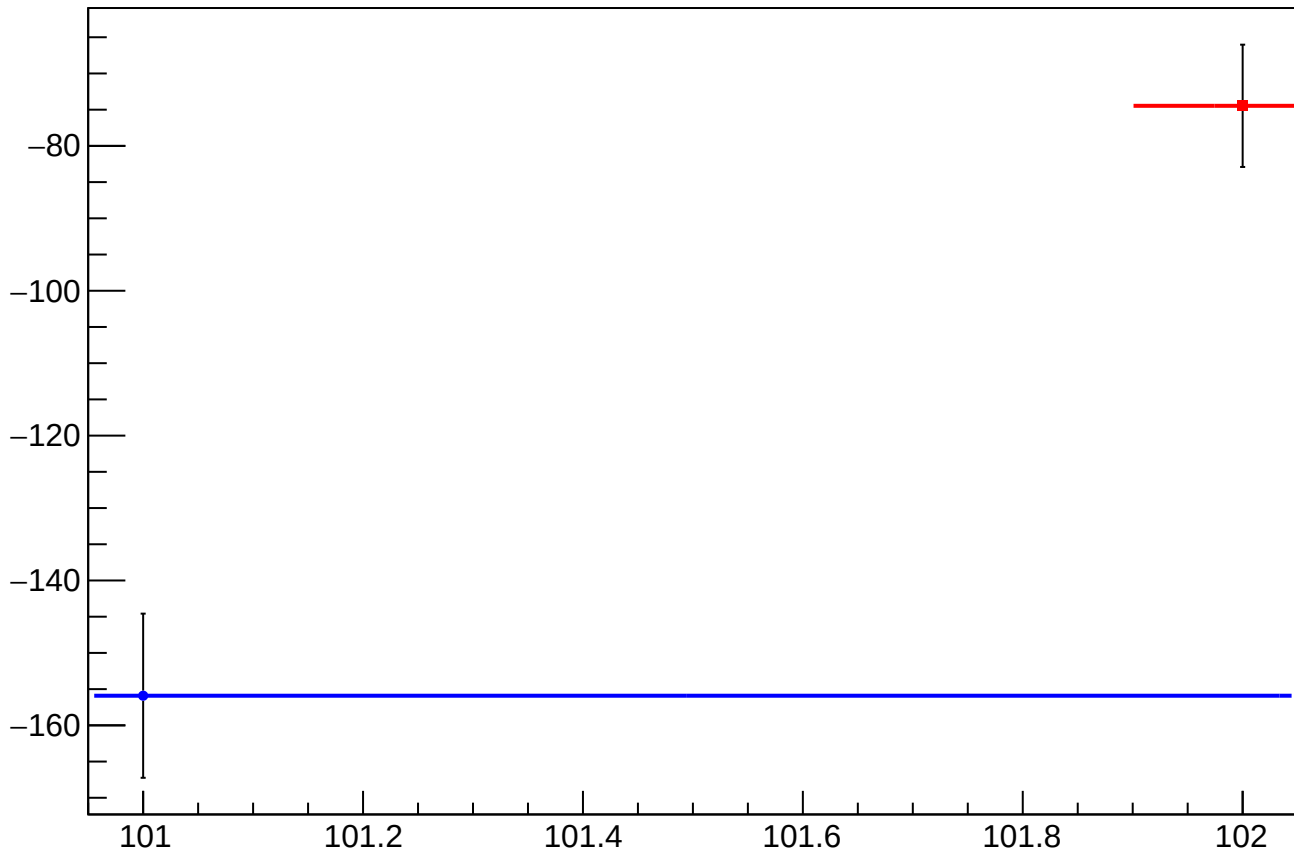
Right Out: 28.316+/-0.155 χ^2 /NDF: 0.0/0

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

10.076+/-0.220 χ^2 /NDF: 0.0/0

28.316+/-0.155 χ^2 /NDF: 0.0/0

reg_asym_atl_avg_atr_avg_avg_diff_bpm4aX_slope vs slug



Right In: -155.910+/-11.332 χ^2/NDF : 0.0/0

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

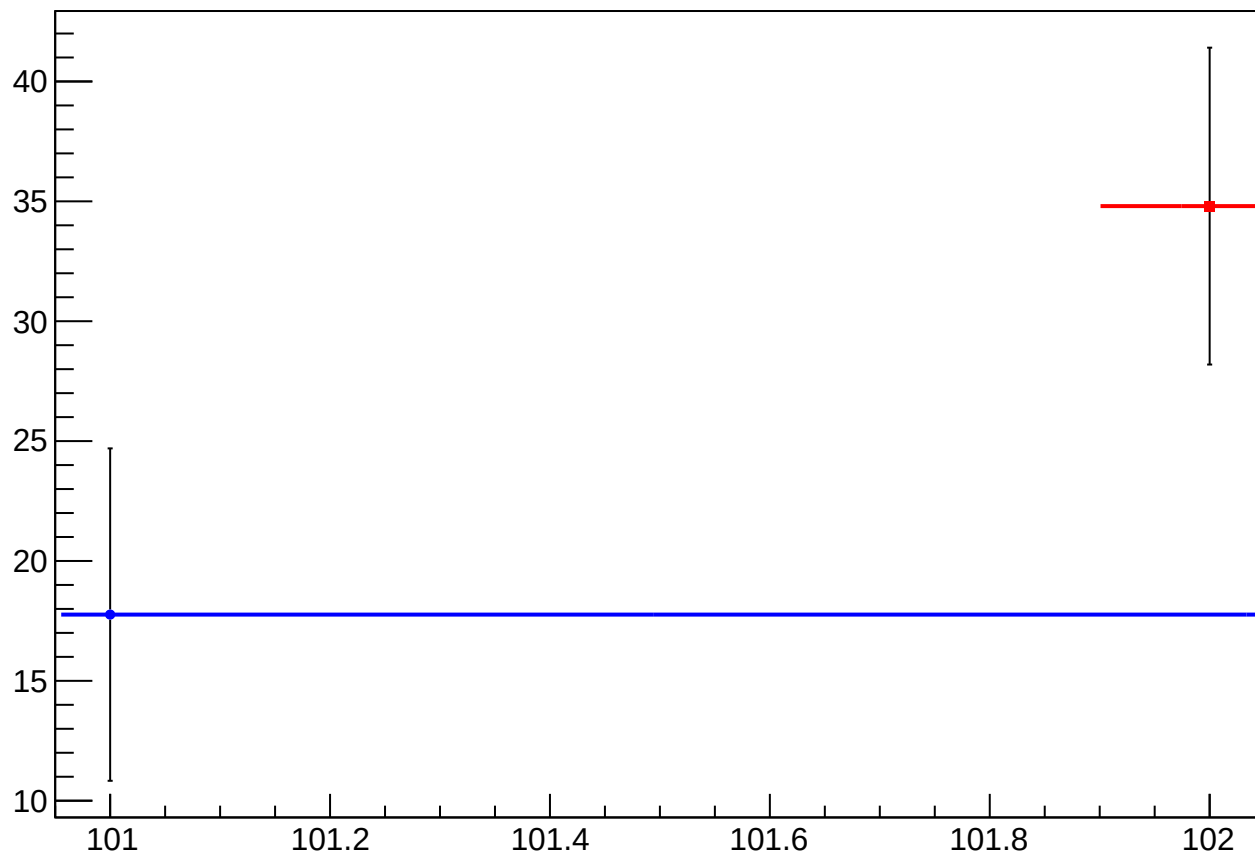
Right Out: -74.467+/-8.442 χ^2/NDF : 0.0/0

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

-155.910+/-11.332 χ^2/NDF : 0.0/0

-74.467+/-8.442 χ^2/NDF : 0.0/0

reg_asym_atl_avg_atr_avg_avg_diff_bpm4aY_slope vs slug



Right In: 17.763+/-6.932 χ^2 /NDF: 0.0/0

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

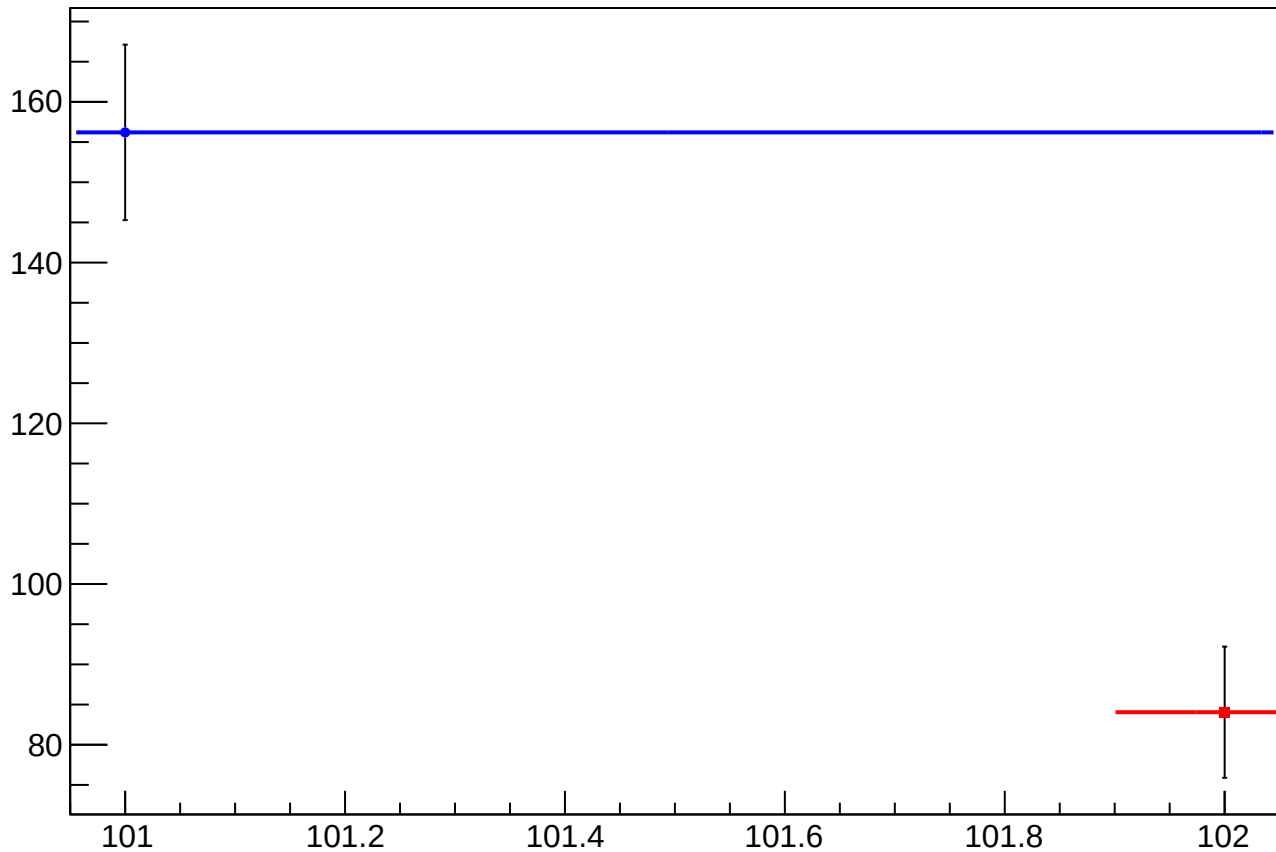
Right Out: 34.801+/-6.608 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

17.763+/-6.932 χ^2 /NDF: 0.0/0

34.801+/-6.608 χ^2 /NDF: 0.0/0

reg_asym_atl_avg_atr_avg_avg_diff_bpm4eX_slope vs slug



Right In: 156.203+/-10.917 χ^2/NDF : 0.0/0

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

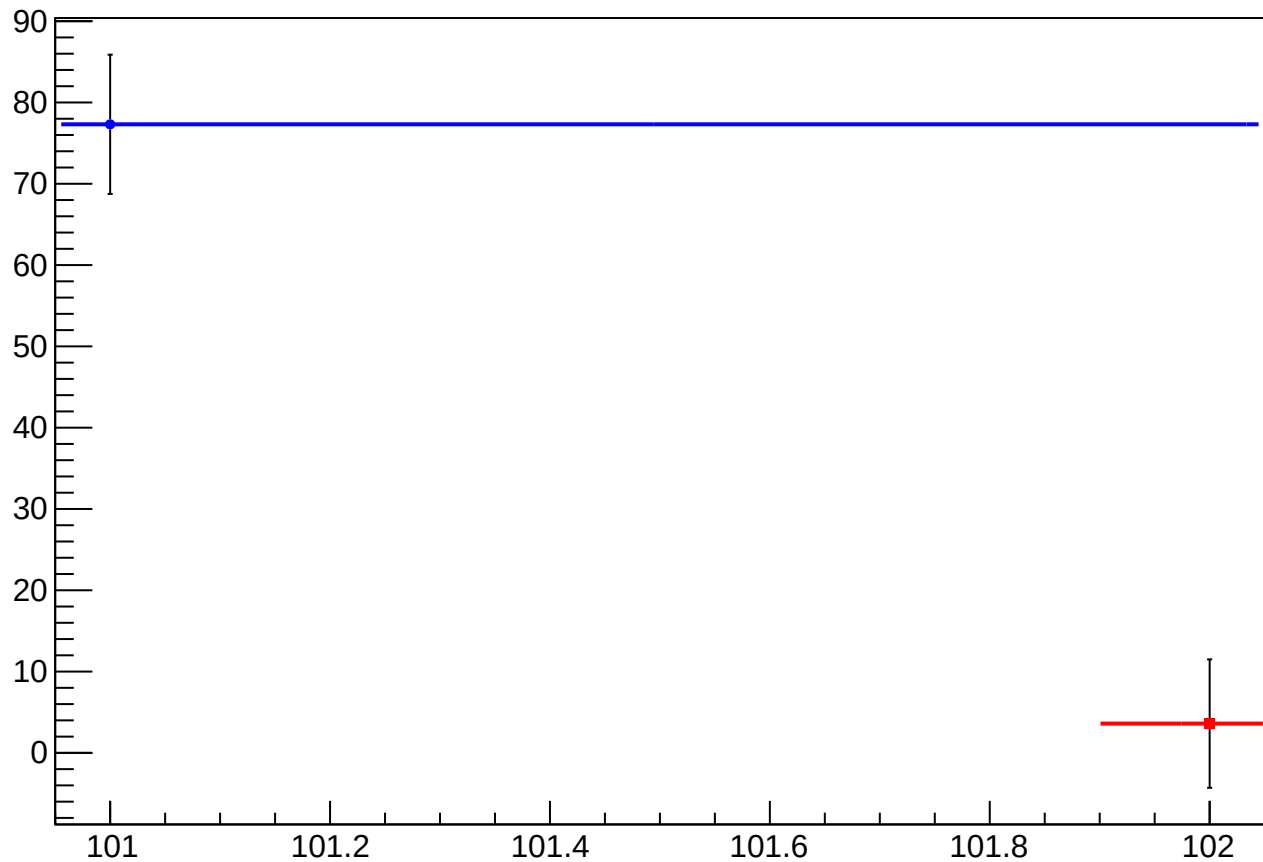
Right Out: 84.050+/-8.163 χ^2/NDF : 0.0/0

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

156.203+/-10.917 χ^2/NDF : 0.0/0

84.050+/-8.163 χ^2/NDF : 0.0/0

reg_asym_atl_avg_atr_avg_avg_diff_bpm4eY_slope vs slug



Right In: 77.313+/-8.568 χ^2/NDF : 0.0/0

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

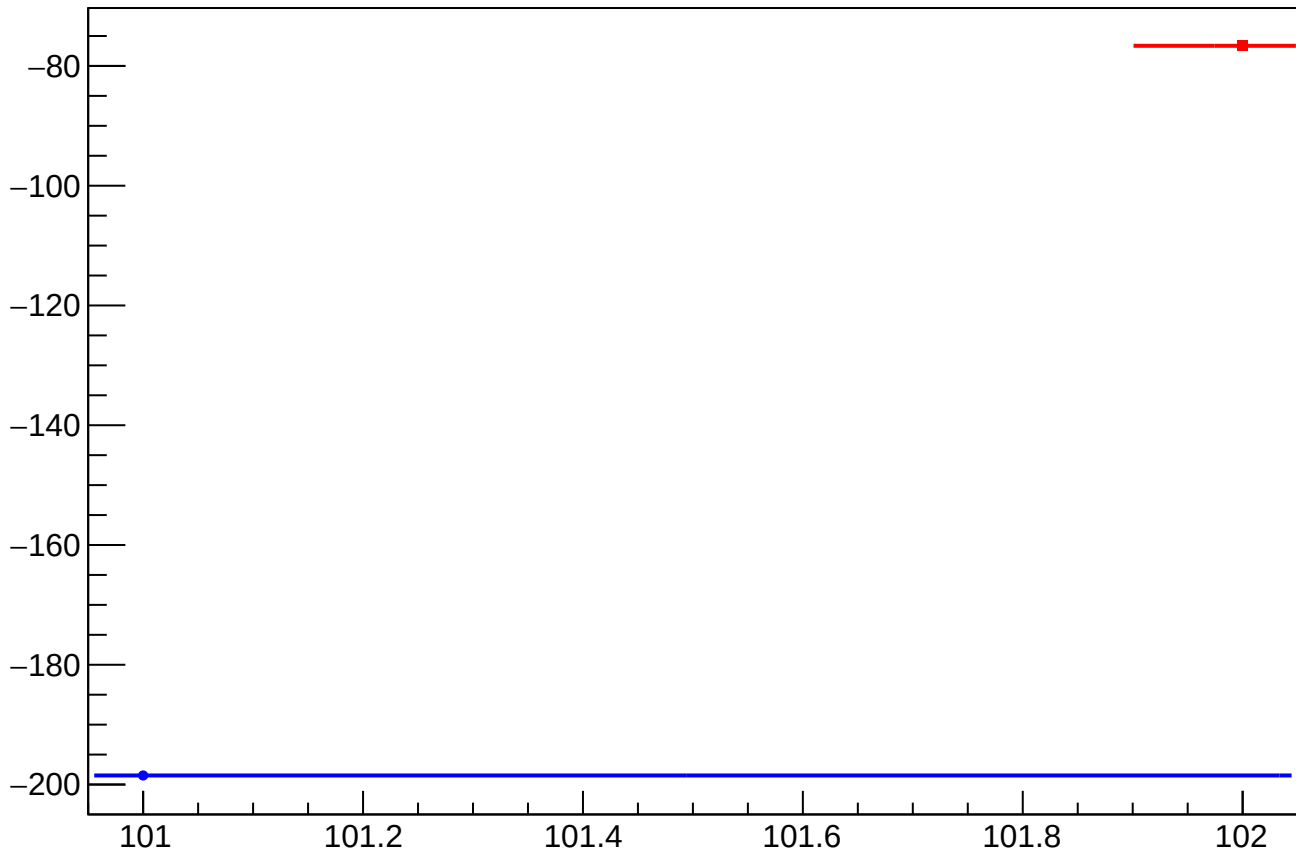
Right Out: 3.603+/-7.898 χ^2/NDF : 0.0/0

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

77.313+/-8.568 χ^2/NDF : 0.0/0

3.603+/-7.898 χ^2/NDF : 0.0/0

reg_asym_atl_avg_atr_avg_avg_diff_bpm12X_slope vs slug



Right In: -198.486+/-0.390 χ^2/NDF : 0.0/0

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

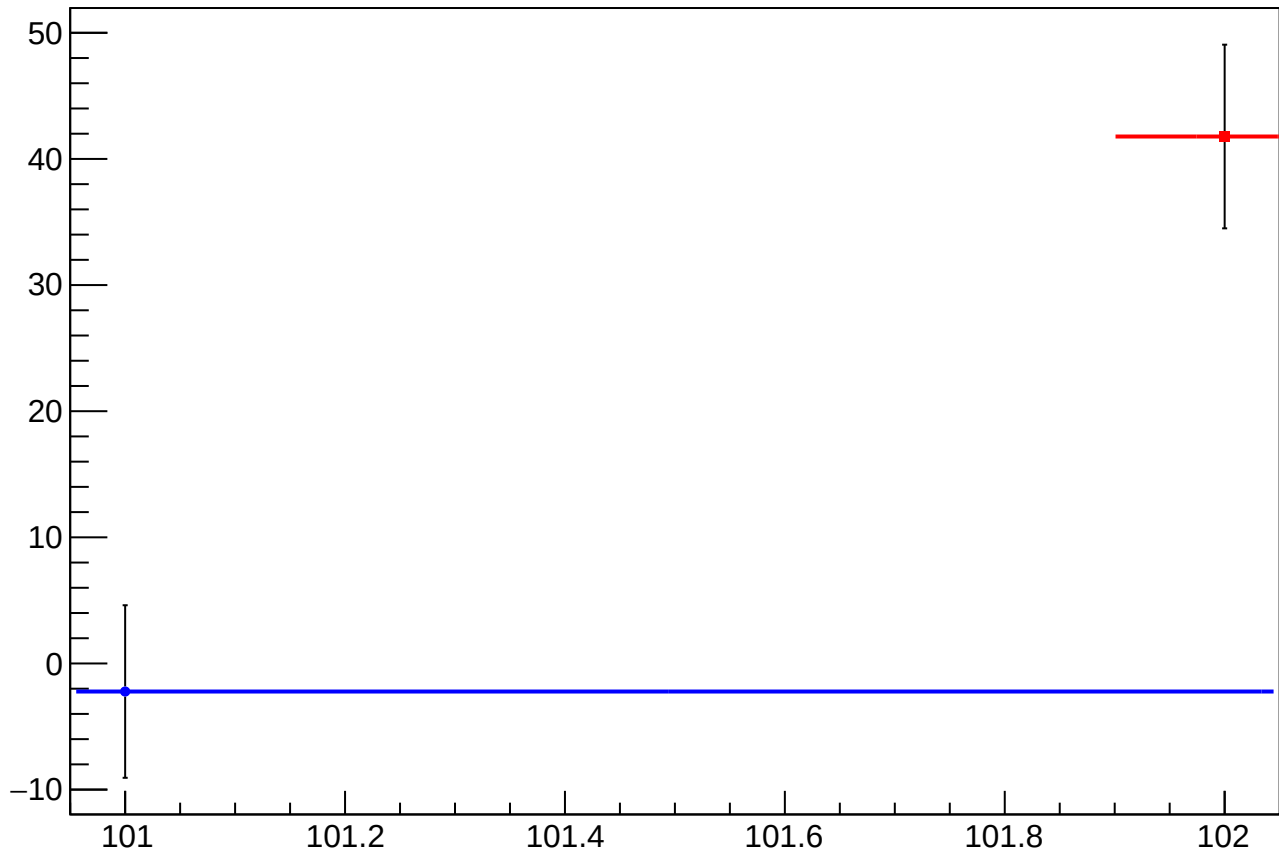
Right Out: -76.635+/-0.187 χ^2/NDF : 0.0/0

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

-198.486+/-0.390 χ^2/NDF : 0.0/0

-76.635+/-0.187 χ^2/NDF : 0.0/0

reg_asym_atl_avg_atr_avg_dd_diff_bpm4aX_slope vs slug



Right In: -2.224+/-6.840 χ^2/NDF : 0.0/0

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

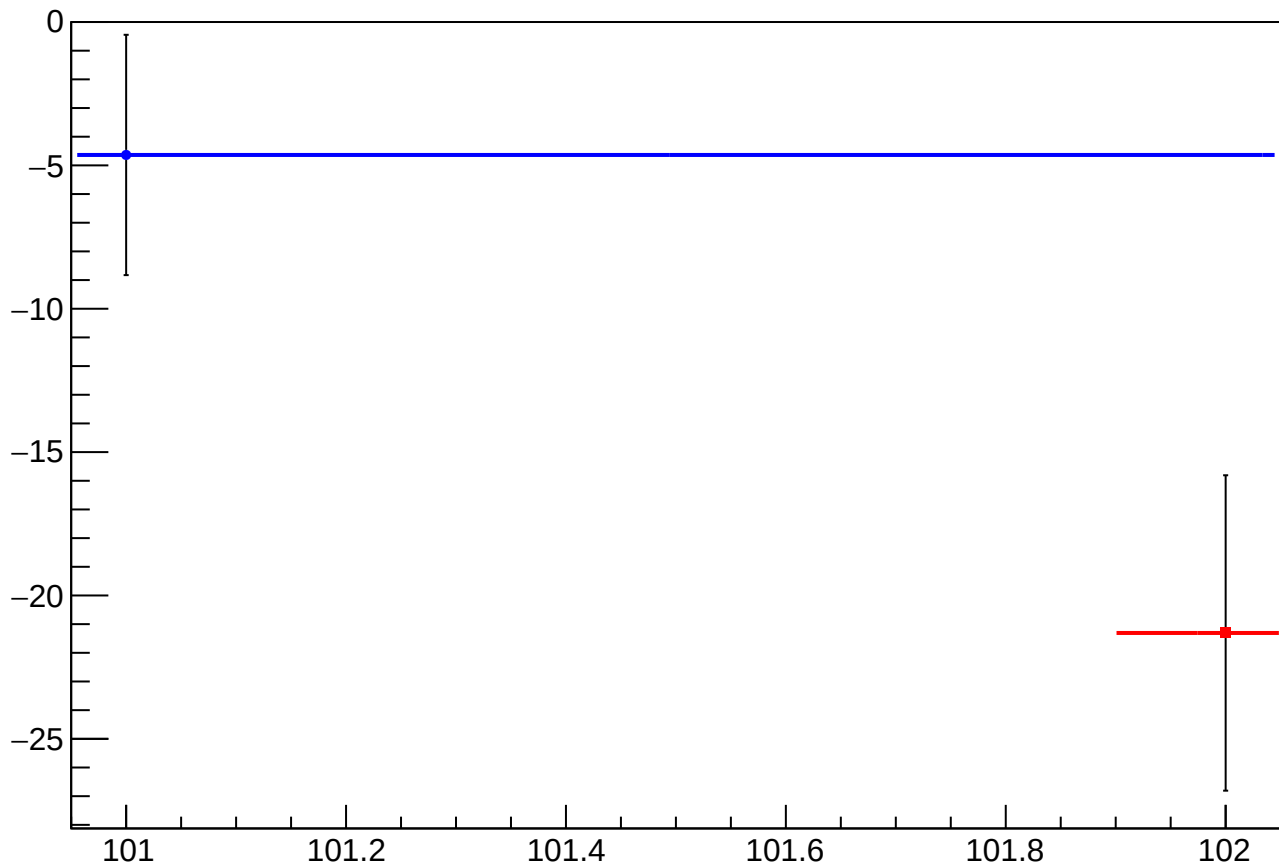
Right Out: 41.777+/-7.281 χ^2/NDF : 0.0/0

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

-2.224+/-6.840 χ^2/NDF : 0.0/0

41.777+/-7.281 χ^2/NDF : 0.0/0

reg_asym_atl_avg_atr_avg_dd_diff_bpm4aY_slope vs slug



Right In: -4.636+/-4.191 χ^2 /NDF: 0.0/0

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

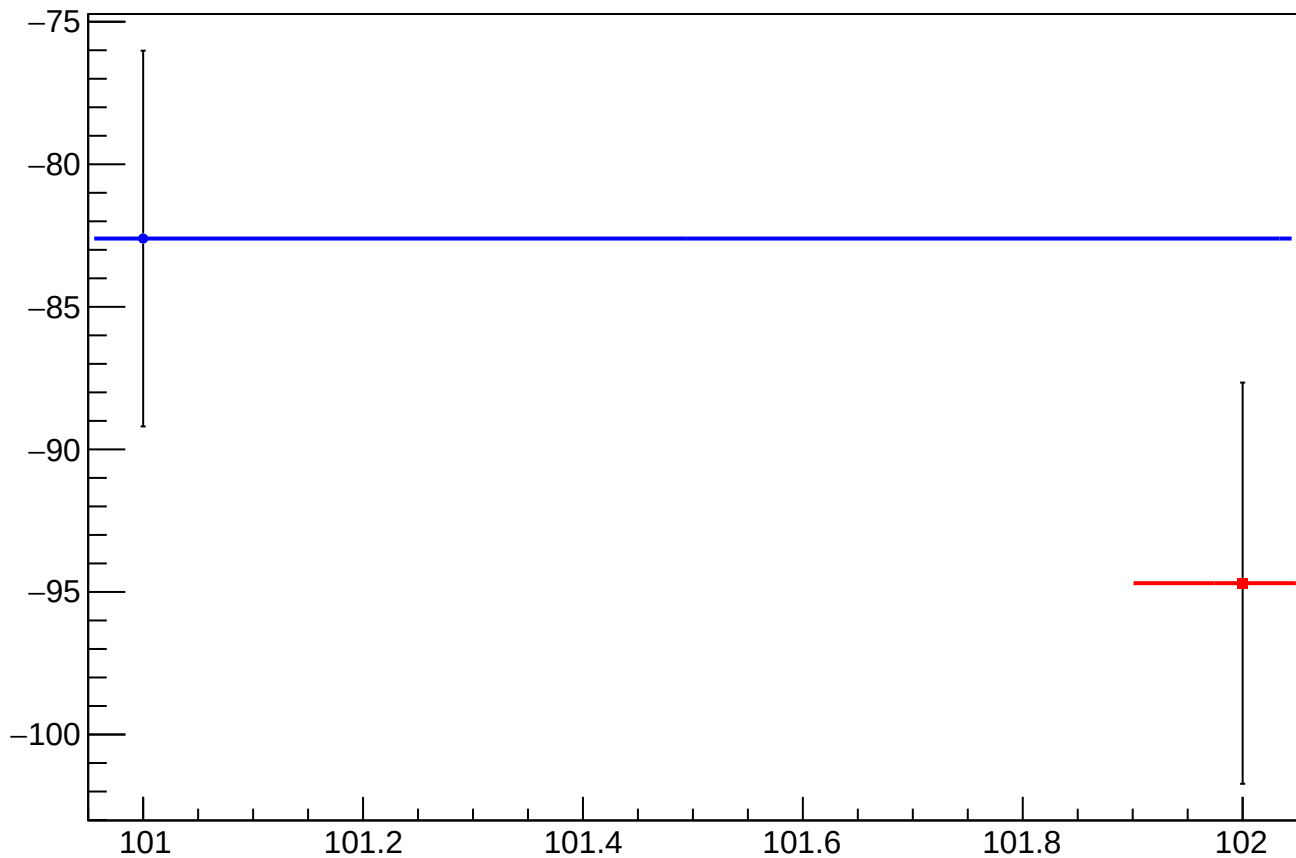
Right Out: -21.308+/-5.500 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-4.636+/-4.191 χ^2 /NDF: 0.0/0

-21.308+/-5.500 χ^2 /NDF: 0.0/0

reg_asym_atl_avg_atr_avg_dd_diff_bpm4eX_slope vs slug



Right In: -82.605 $\pm$ 6.590 χ^2/NDF : 0.0/0

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

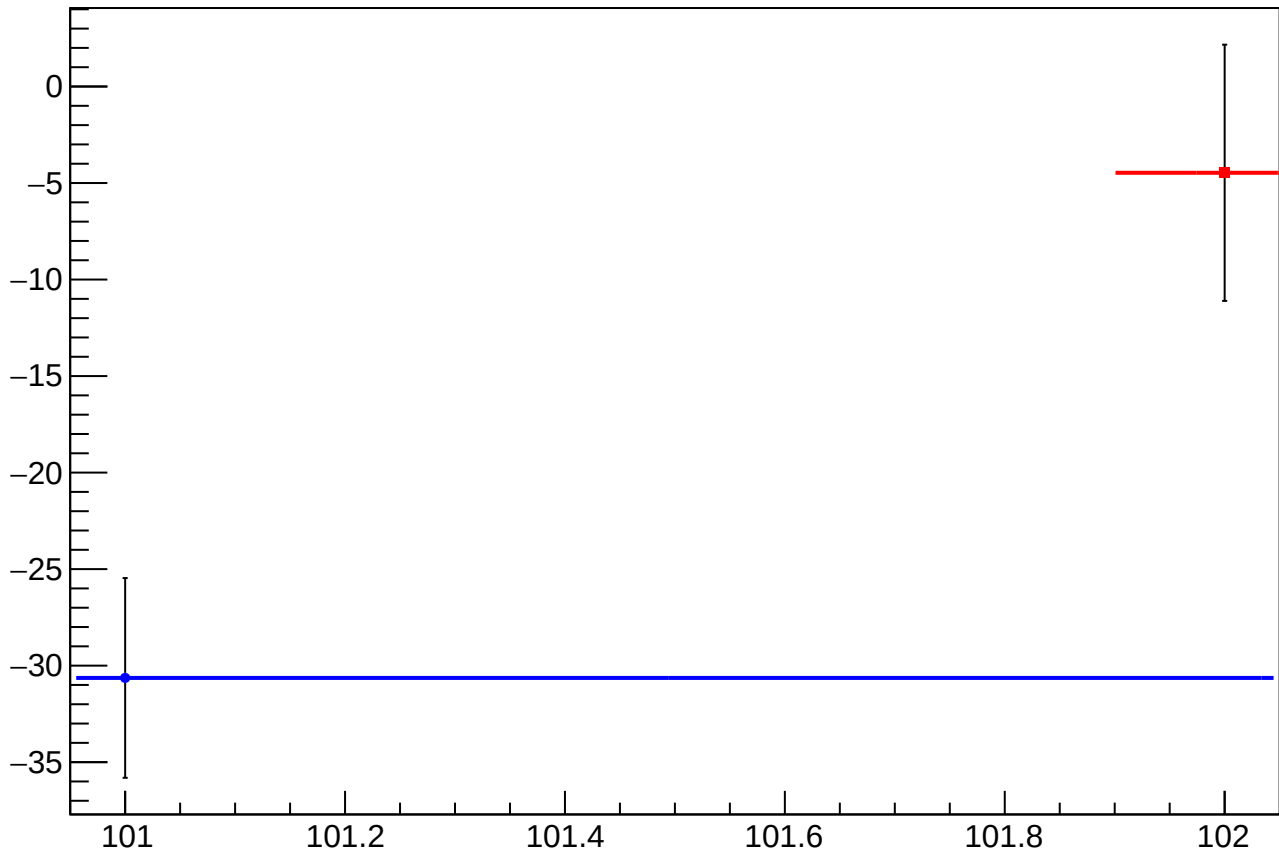
Right Out: -94.693 $\pm$ 7.036 χ^2/NDF : 0.0/0

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

-82.605 $\pm$ 6.590 χ^2/NDF : 0.0/0

-94.693 $\pm$ 7.036 χ^2/NDF : 0.0/0

reg_asym_atl_avg_atr_avg_dd_diff_bpm4eY_slope vs slug



Right In: -30.636 $\pm$ 5.174 χ^2 /NDF: 0.0/0

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

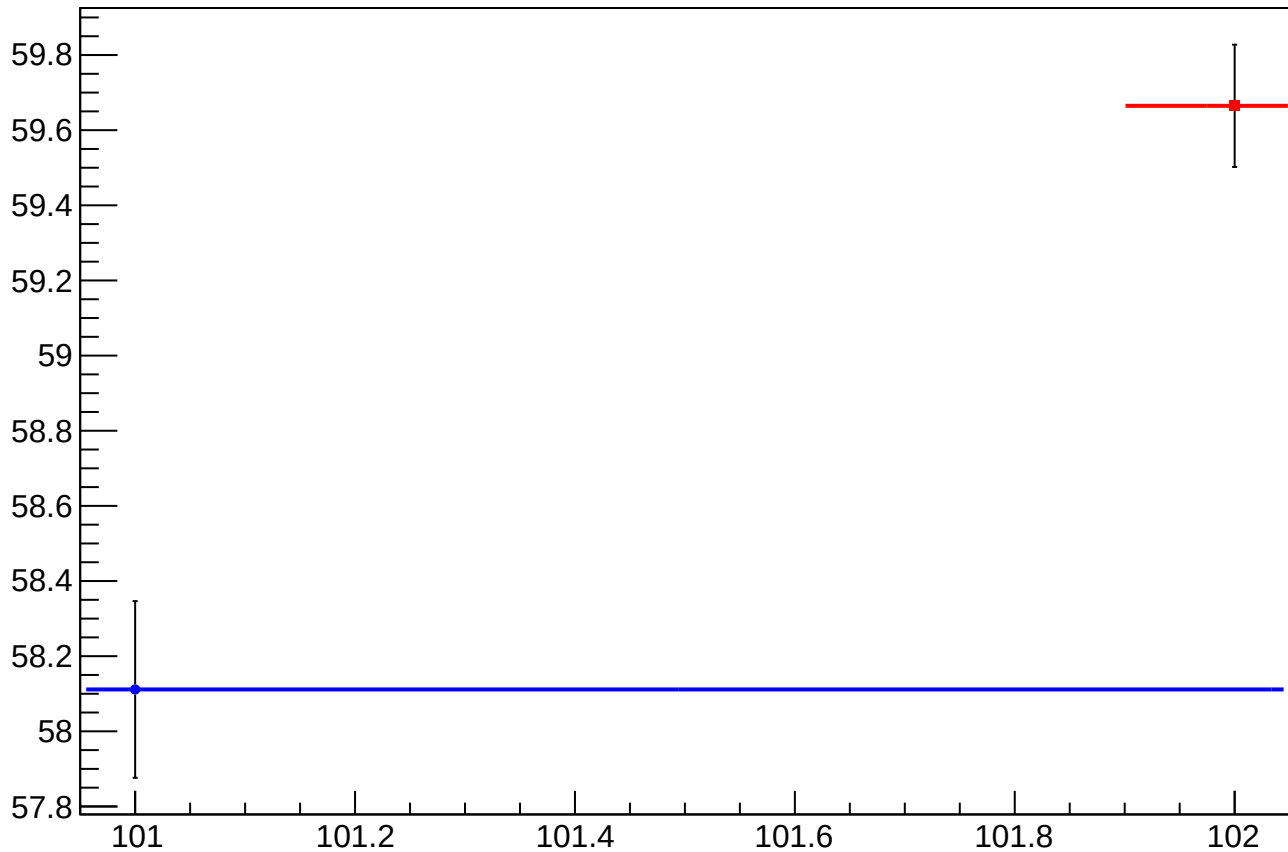
Right Out: -4.469 $\pm$ 6.636 χ^2 /NDF: 0.0/0

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

-30.636 $\pm$ 5.174 χ^2 /NDF: 0.0/0

-4.469 $\pm$ 6.636 χ^2 /NDF: 0.0/0

reg_asym_atl_avg_atr_avg_dd_diff_bpm12X_slope vs slug



Right In: 58.111+/-0.235 χ^2 /NDF: 0.0/0

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

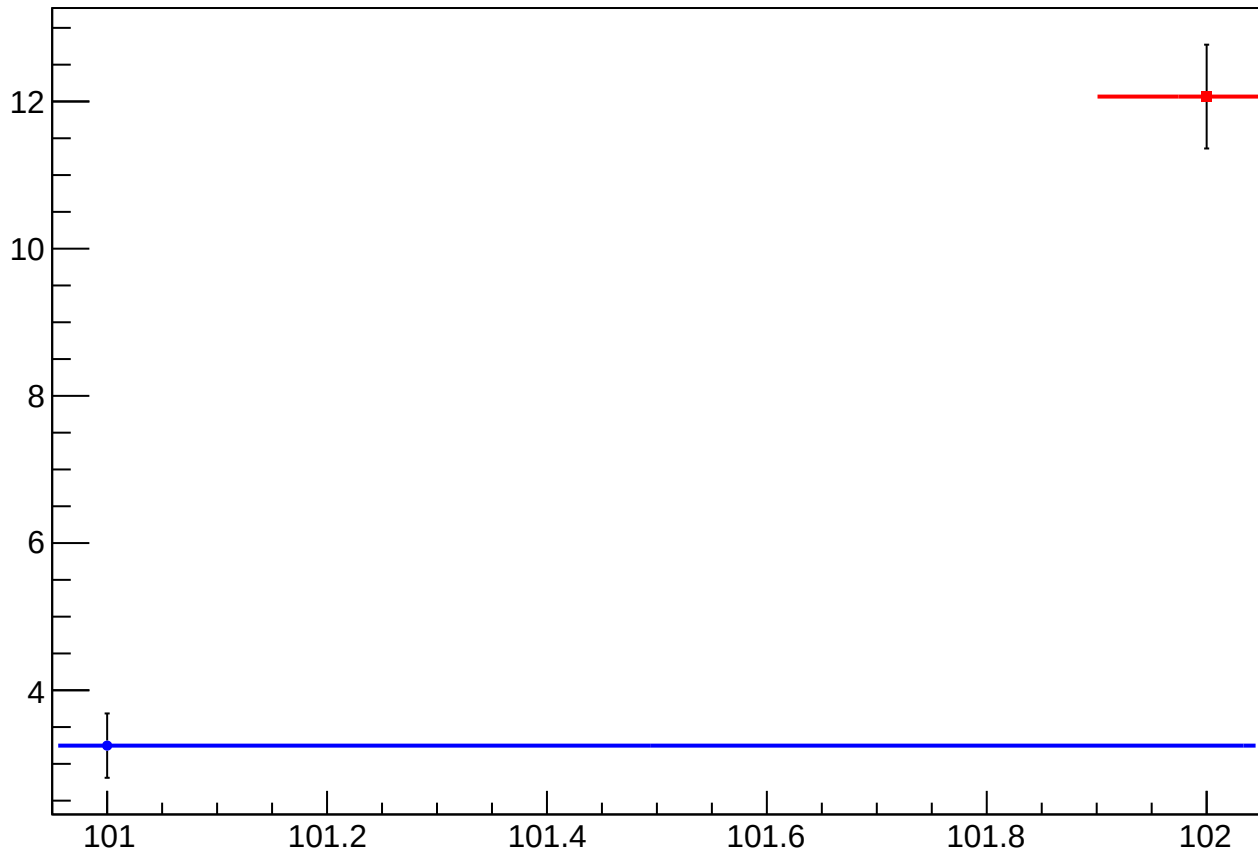
Right Out: 59.665+/-0.163 χ^2 /NDF: 0.0/0

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

58.111+/-0.235 χ^2 /NDF: 0.0/0

59.665+/-0.163 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_ds3_diff_bpm4aX_slope vs slug



Right In: 3.248 $\pm$ 0.437 χ^2 /NDF: 0.0/0

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

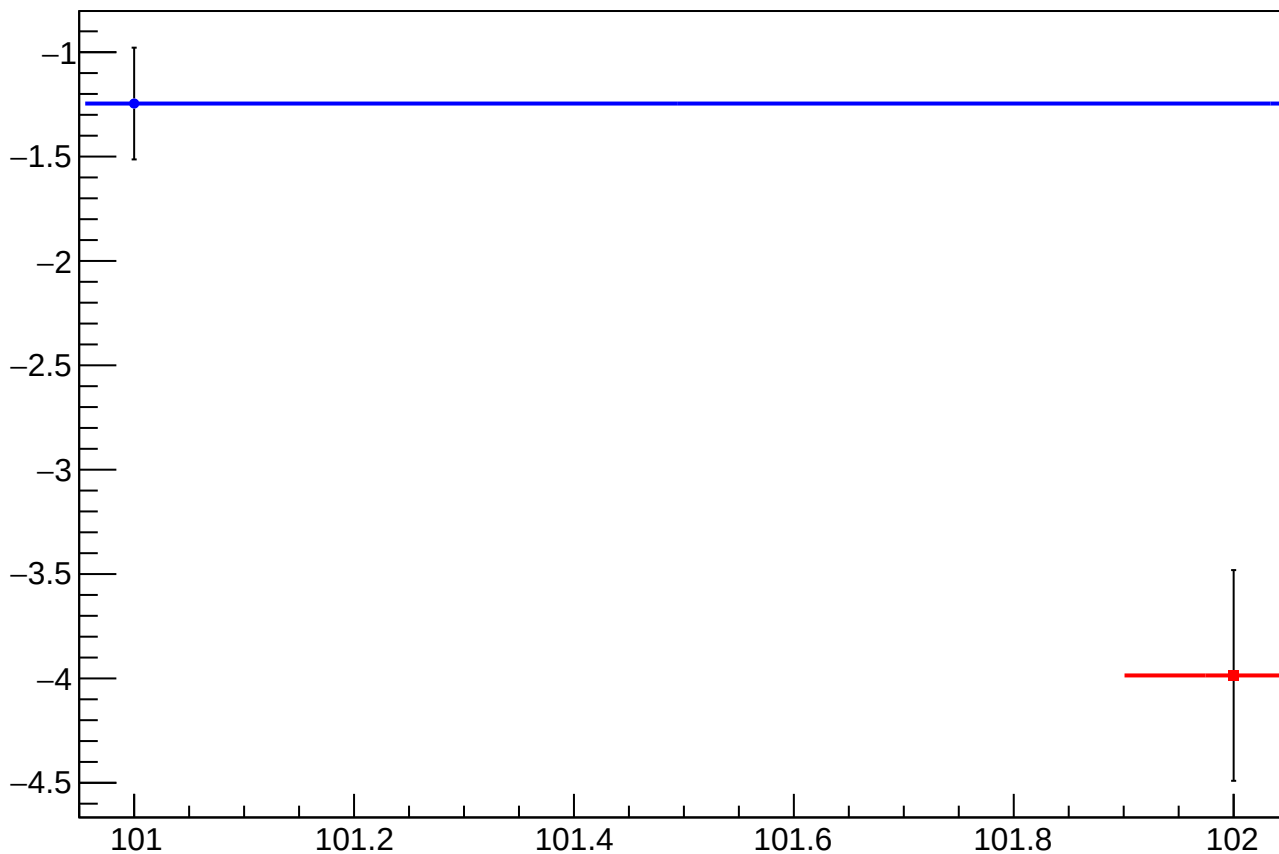
3.248 $\pm$ 0.437 χ^2 /NDF: 0.0/0

Right Out: 12.066 $\pm$ 0.705 χ^2 /NDF: 0.0/0

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

12.066 $\pm$ 0.705 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_ds3_diff_bpm4aY_slope vs slug



Right In: -1.246 $\pm$ 0.268 χ^2/NDF : 0.0/0

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

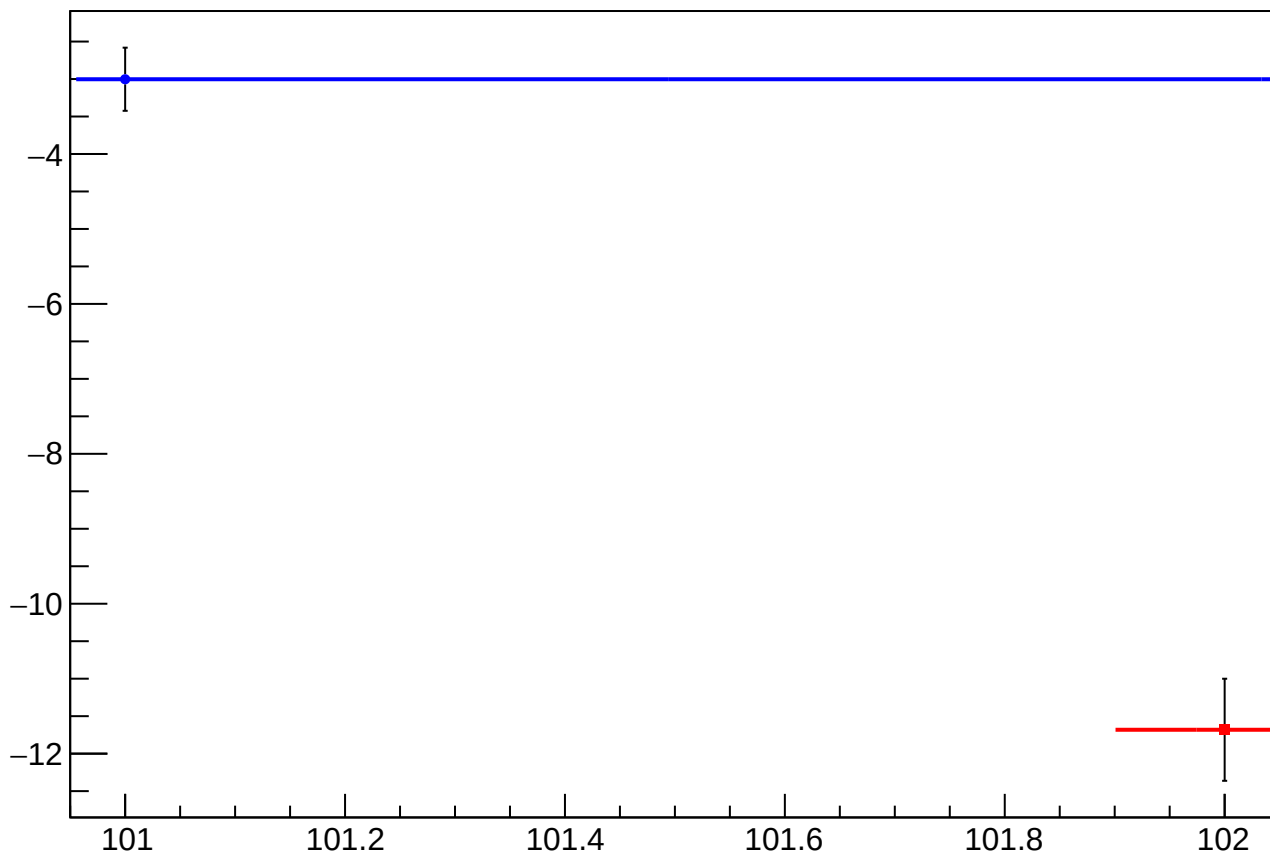
Right Out: -3.986 $\pm$ 0.505 χ^2/NDF : 0.0/0

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

-1.246 $\pm$ 0.268 χ^2/NDF : 0.0/0

-3.986 $\pm$ 0.505 χ^2/NDF : 0.0/0

reg_asym_bcm_an_ds3_diff_bpm4eX_slope vs slug



Right In: -3.003+/-0.421 χ^2/NDF : 0.0/0

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

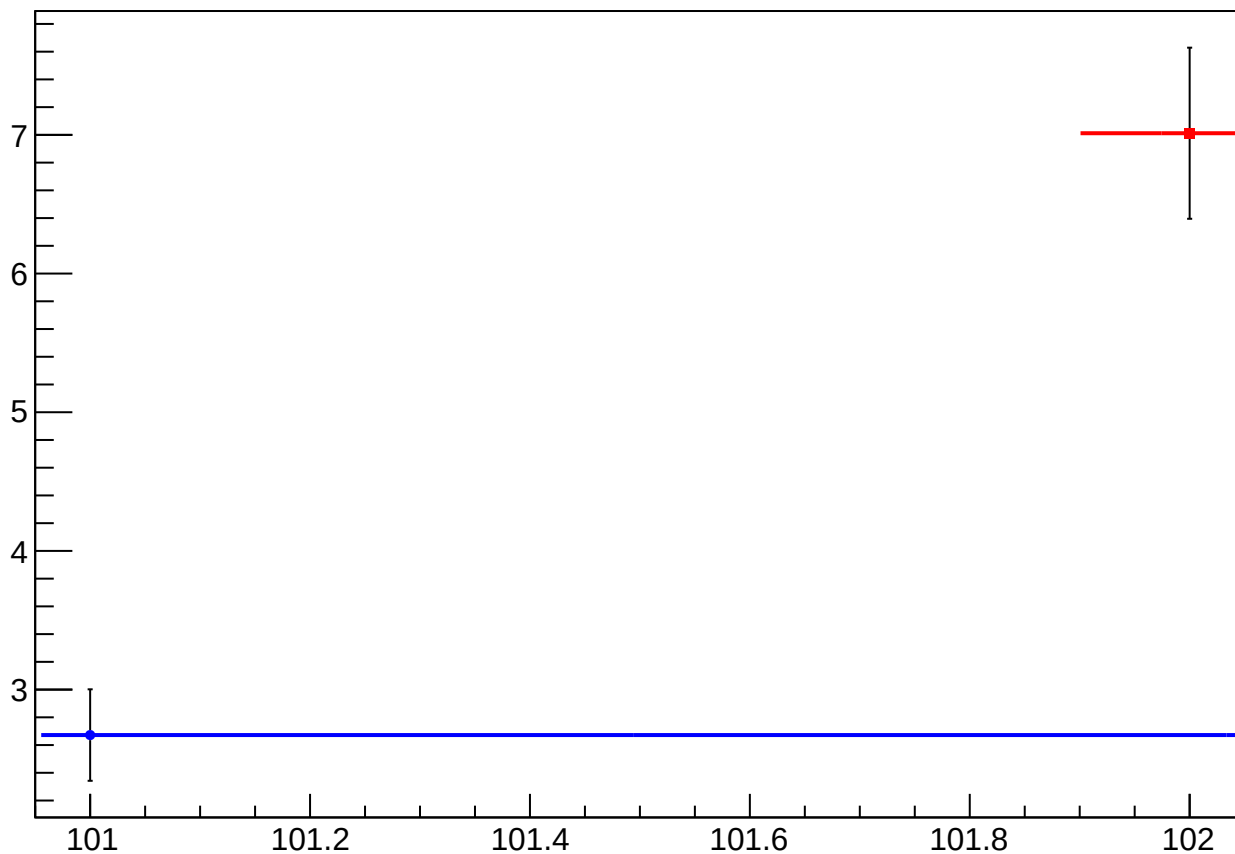
Right Out: -11.681+/-0.681 χ^2/NDF : 0.0/0

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

-3.003+/-0.421 χ^2/NDF : 0.0/0

-11.681+/-0.681 χ^2/NDF : 0.0/0

reg_asym_bcm_an_ds3_diff_bpm4eY_slope vs slug



Right In: 2.672 $\pm$ 0.330 χ^2 /NDF: 0.0/0

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

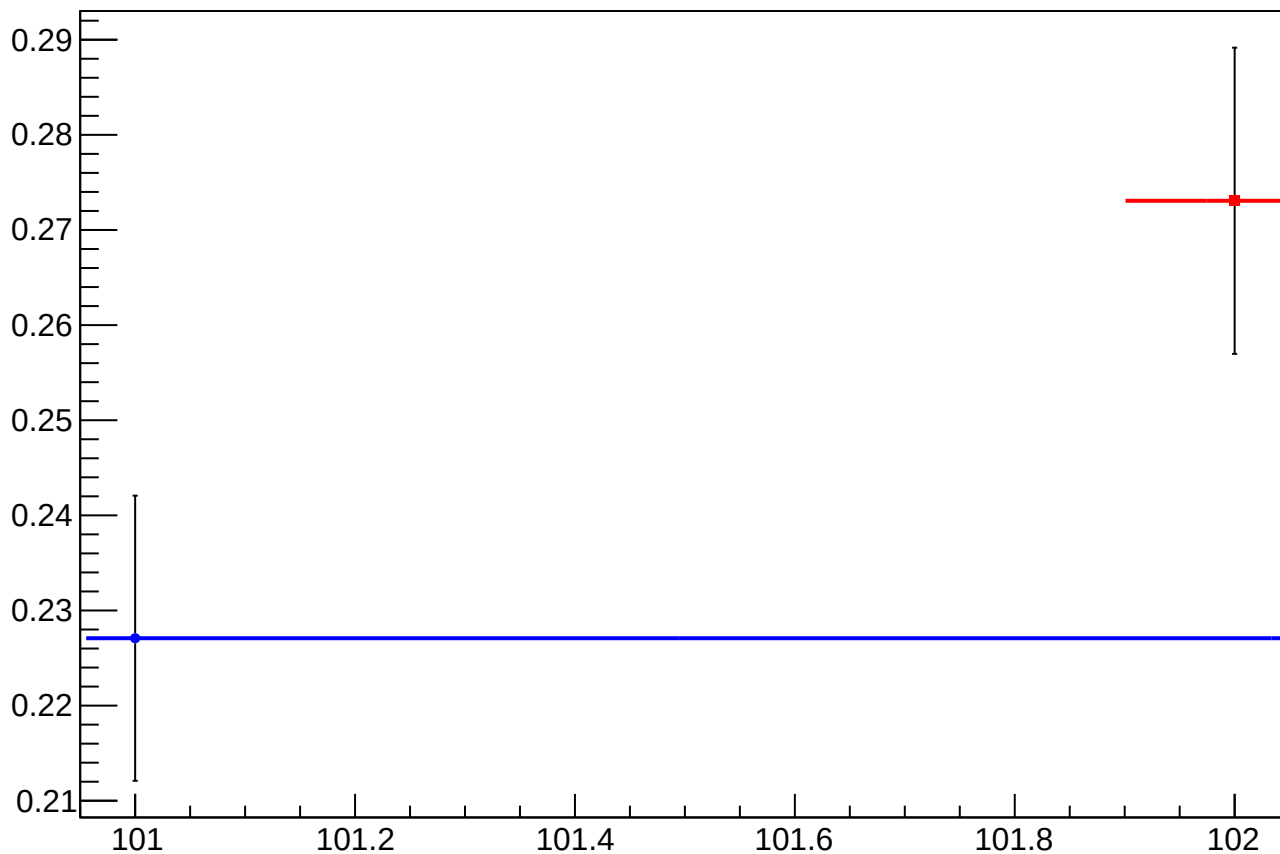
Right Out: 7.012 $\pm$ 0.617 χ^2 /NDF: 0.0/0

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

2.672 $\pm$ 0.330 χ^2 /NDF: 0.0/0

7.012 $\pm$ 0.617 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_ds3_diff_bpm12X_slope vs slug



Right In: 0.227+/-0.015 χ^2 /NDF: 0.0/0

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

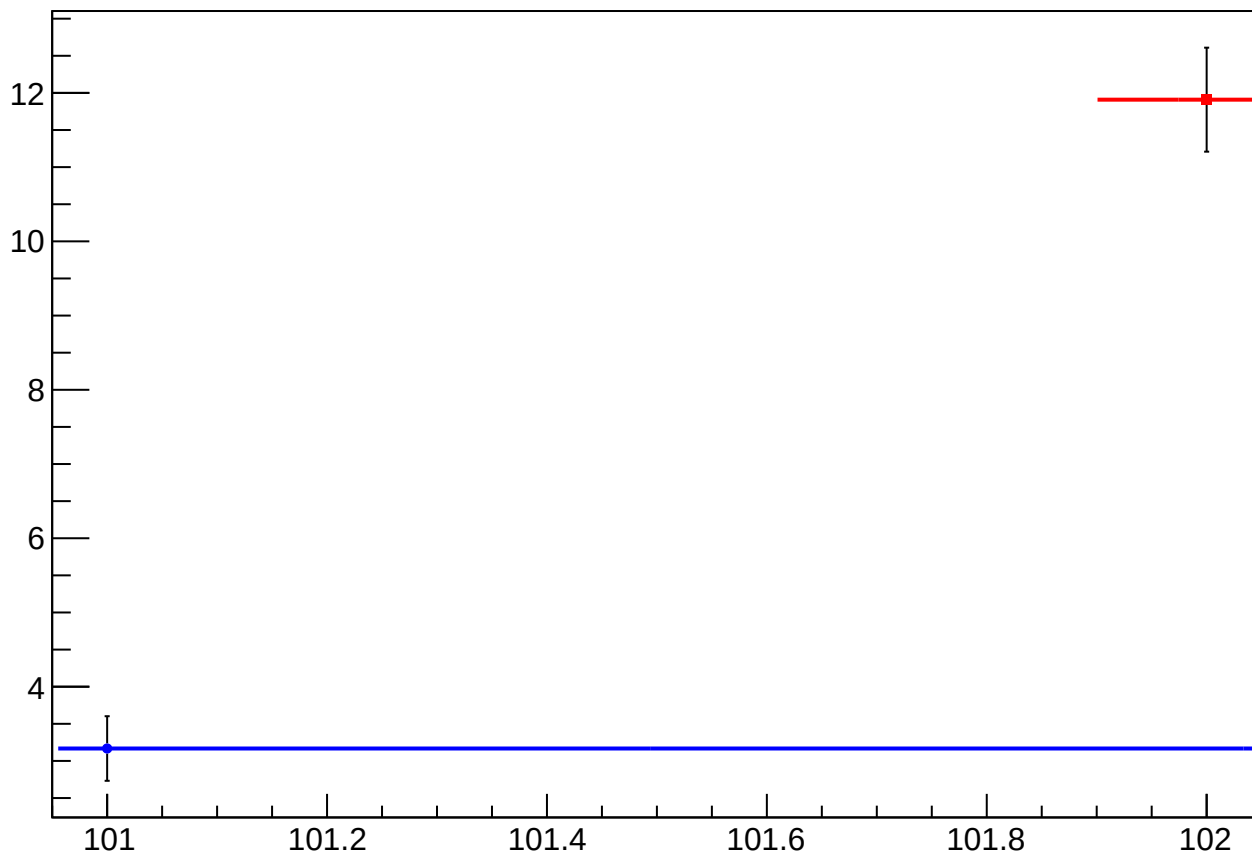
Right Out: 0.273+/-0.016 χ^2 /NDF: 0.0/0

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

0.227+/-0.015 χ^2 /NDF: 0.0/0

0.273+/-0.016 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_ds_diff_bpm4aX_slope vs slug



Right In: 3.167+/-0.435 χ^2/NDF : 0.0/0

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

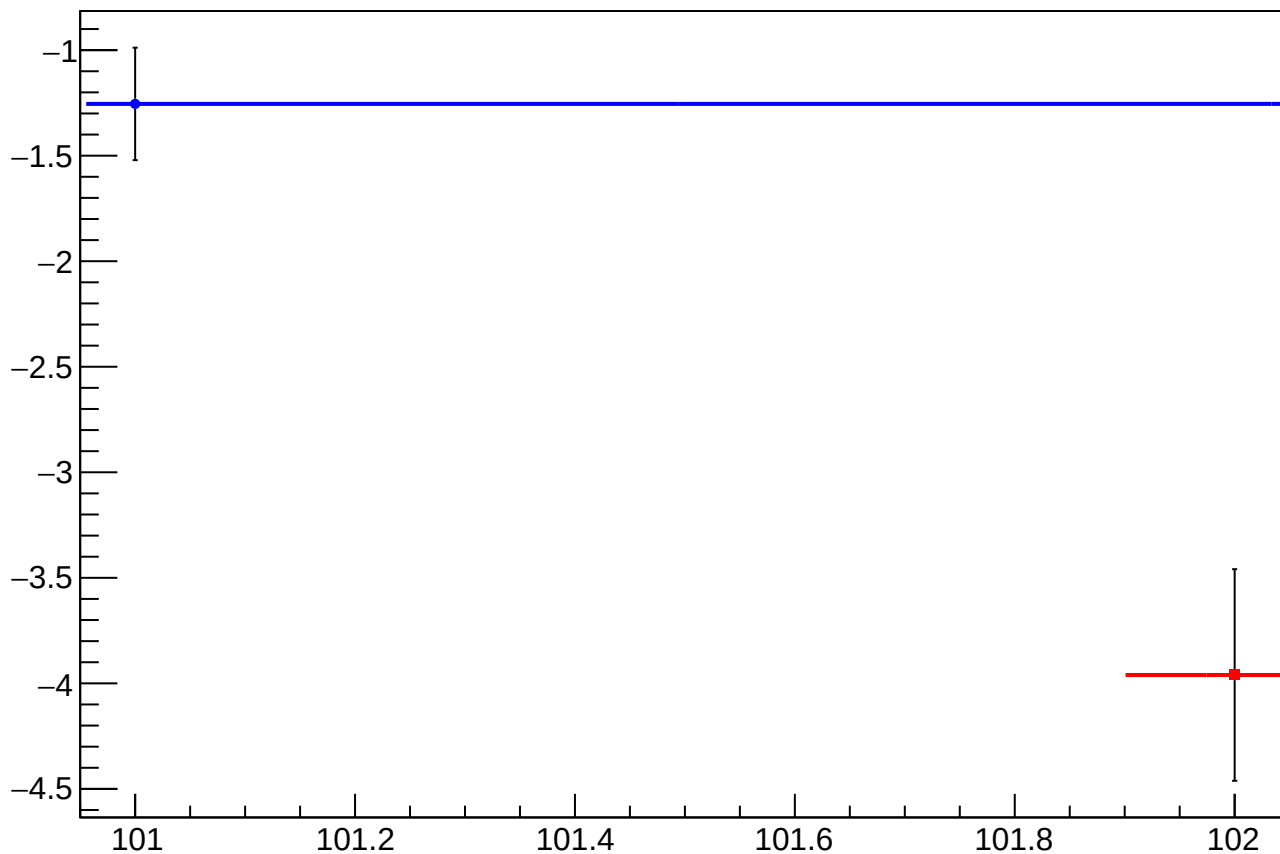
Right Out: 11.909+/-0.701 χ^2/NDF : 0.0/0

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

3.167+/-0.435 χ^2/NDF : 0.0/0

11.909+/-0.701 χ^2/NDF : 0.0/0

reg_asym_bcm_an_ds_diff_bpm4aY_slope vs slug



Right In: -1.255 $\pm$ 0.266 χ^2/NDF : 0.0/0

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

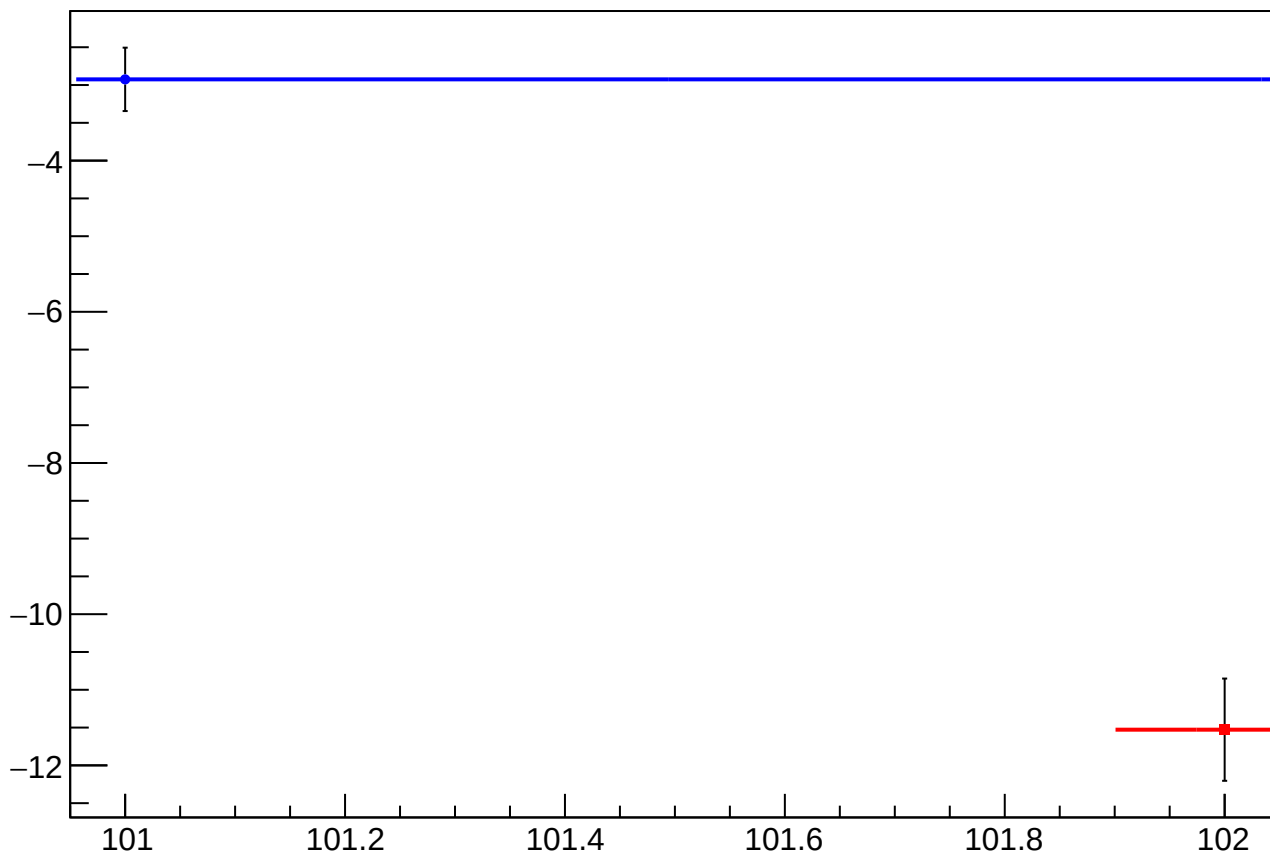
Right Out: -3.960 $\pm$ 0.501 χ^2/NDF : 0.0/0

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

-1.255 $\pm$ 0.266 χ^2/NDF : 0.0/0

-3.960 $\pm$ 0.501 χ^2/NDF : 0.0/0

reg_asym_bcm_an_ds_diff_bpm4eX_slope vs slug



Right In: -2.925+/-0.419 χ^2 /NDF: 0.0/0

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

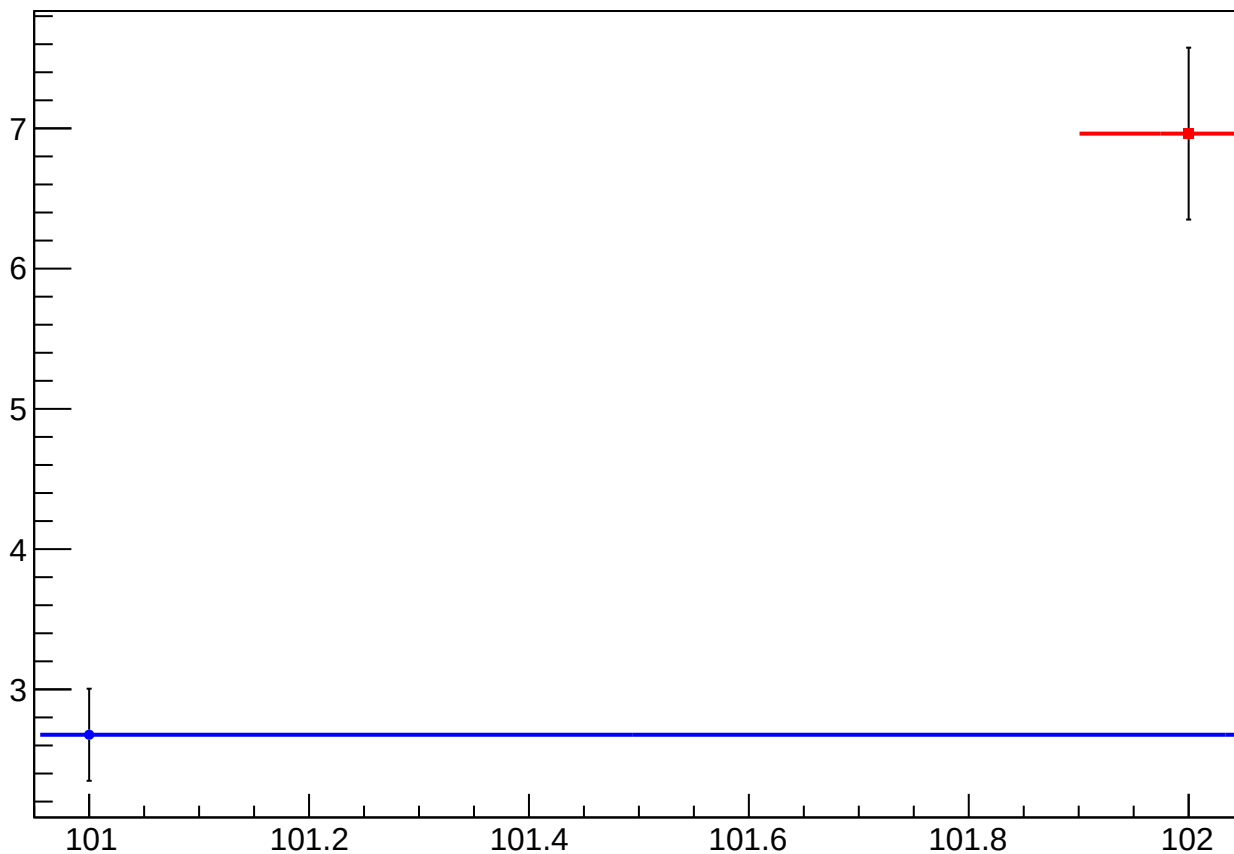
Right Out: -11.528+/-0.676 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-2.925+/-0.419 χ^2 /NDF: 0.0/0

-11.528+/-0.676 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_ds_diff_bpm4eY_slope vs slug



Right In: 2.676 $\pm$ 0.328 χ^2/NDF : 0.0/0

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

Right Out: 6.963 $\pm$ 0.613 χ^2/NDF : 0.0/0

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

2.676 $\pm$ 0.328 χ^2/NDF : 0.0/0

6.963 $\pm$ 0.613 χ^2/NDF : 0.0/0

reg_asym_bcm_an_ds_diff_bpm12X_slope vs slug



Right In: 0.225+/-0.015 χ^2/NDF : 0.0/0

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

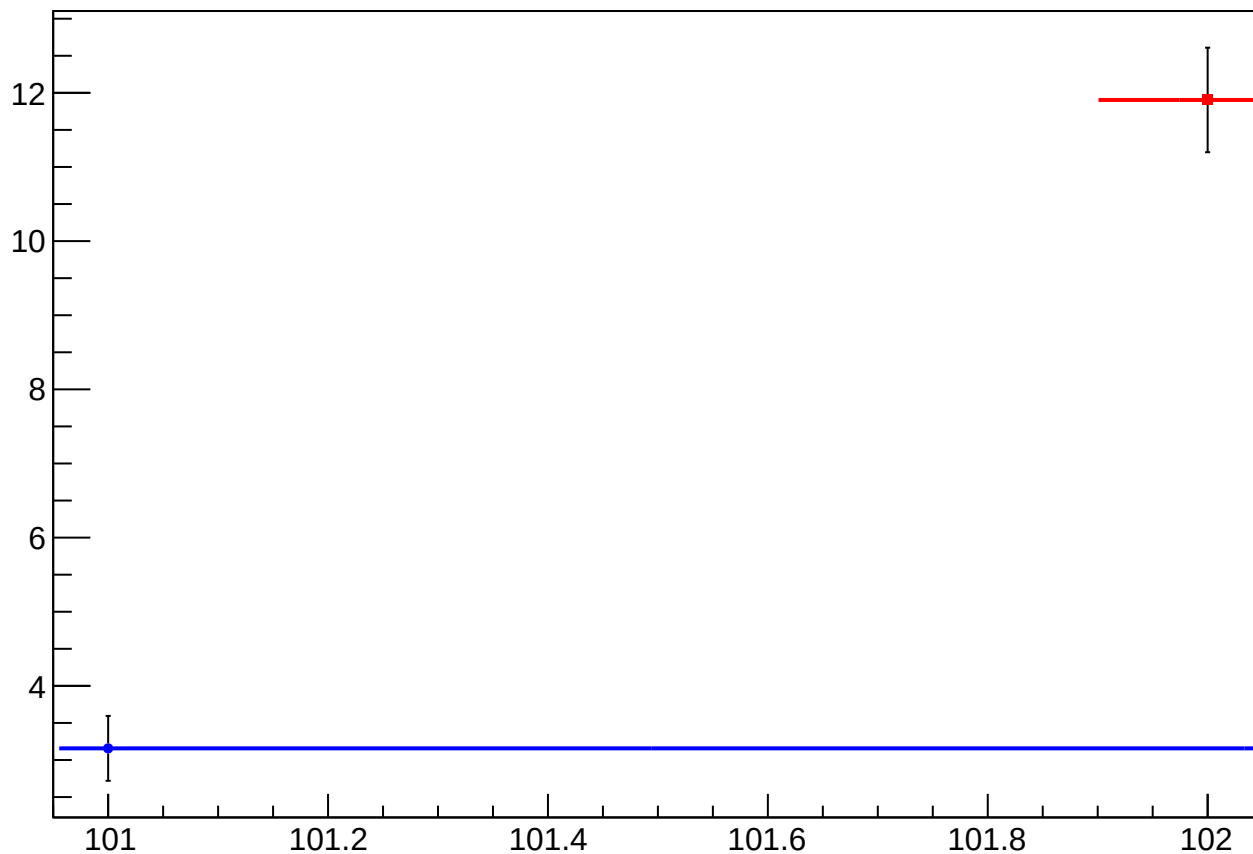
Right Out: 0.270+/-0.016 χ^2/NDF : 0.0/0

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

0.225+/-0.015 χ^2/NDF : 0.0/0

0.270+/-0.016 χ^2/NDF : 0.0/0

reg_asym_bcm_an_us_diff_bpm4aX_slope vs slug



Right In: 3.157+/-0.438 χ^2/NDF : 0.0/0

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

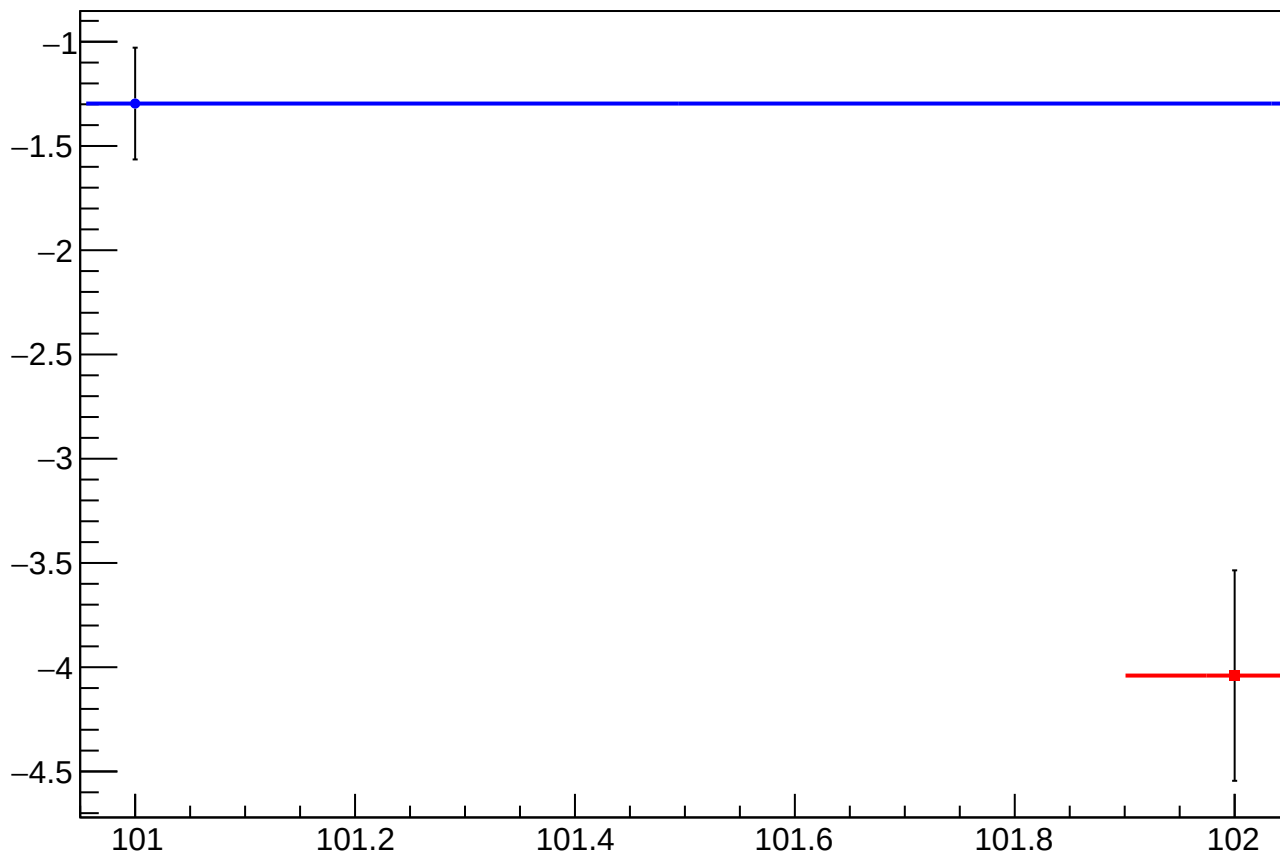
Right Out: 11.904+/-0.705 χ^2/NDF : 0.0/0

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

3.157+/-0.438 χ^2/NDF : 0.0/0

11.904+/-0.705 χ^2/NDF : 0.0/0

reg_asym_bcm_an_us_diff_bpm4aY_slope vs slug



Right In: -1.297+/-0.268 χ^2 /NDF: 0.0/0

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

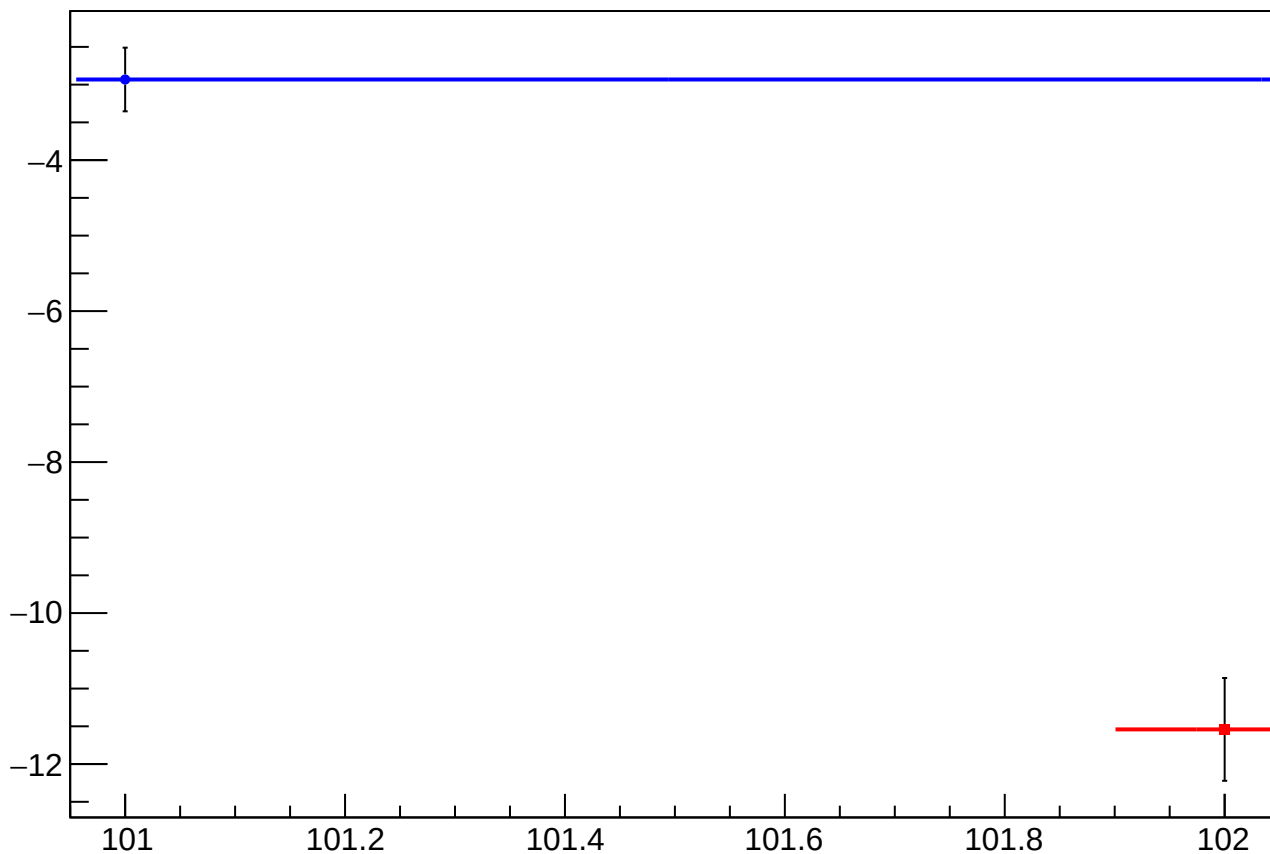
Right Out: -4.040+/-0.505 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-1.297+/-0.268 χ^2 /NDF: 0.0/0

-4.040+/-0.505 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_us_diff_bpm4eX_slope vs slug



Right In: -2.932+/-0.422 χ^2/NDF : 0.0/0

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

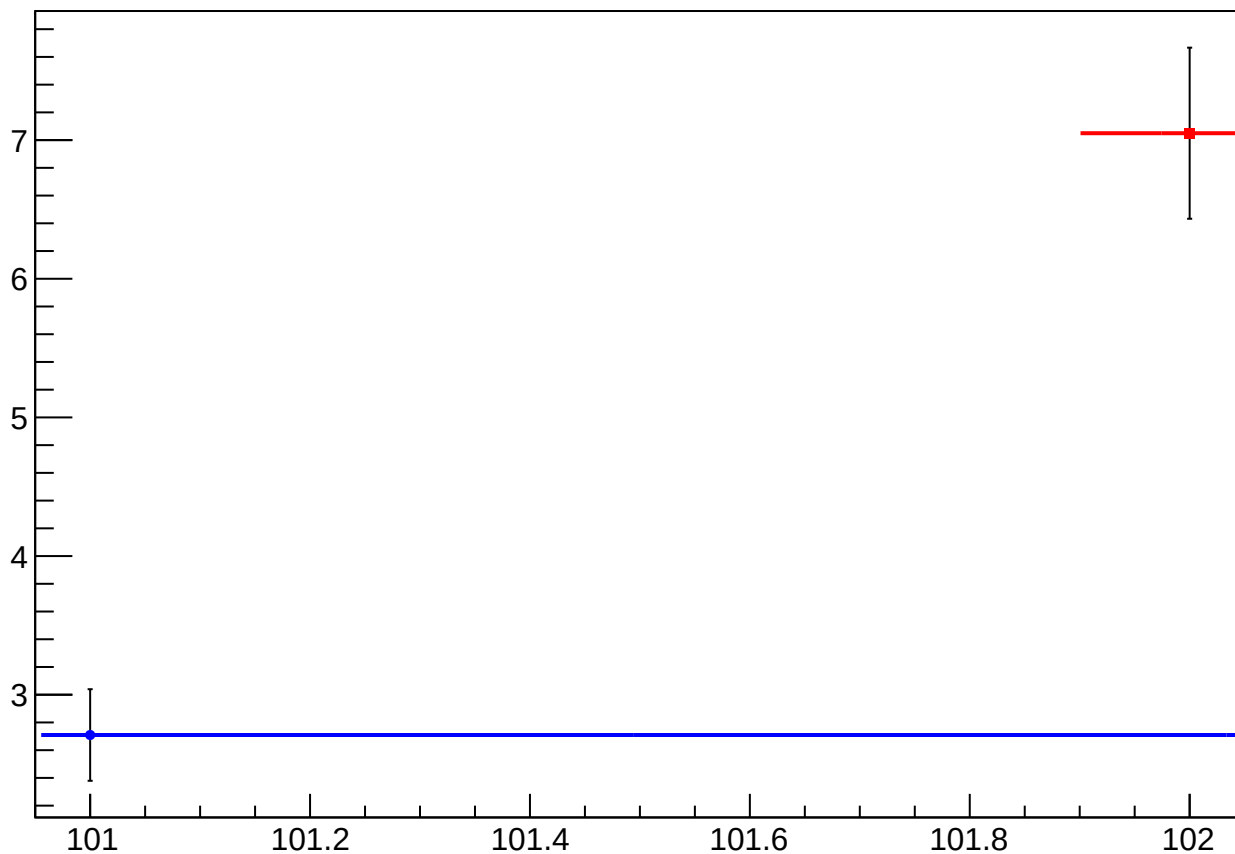
Right Out: -11.541+/-0.681 χ^2/NDF : 0.0/0

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

-2.932+/-0.422 χ^2/NDF : 0.0/0

-11.541+/-0.681 χ^2/NDF : 0.0/0

reg_asym_bcm_an_us_diff_bpm4eY_slope vs slug



Right In: 2.709 $\pm$ 0.330 χ^2 /NDF: 0.0/0

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

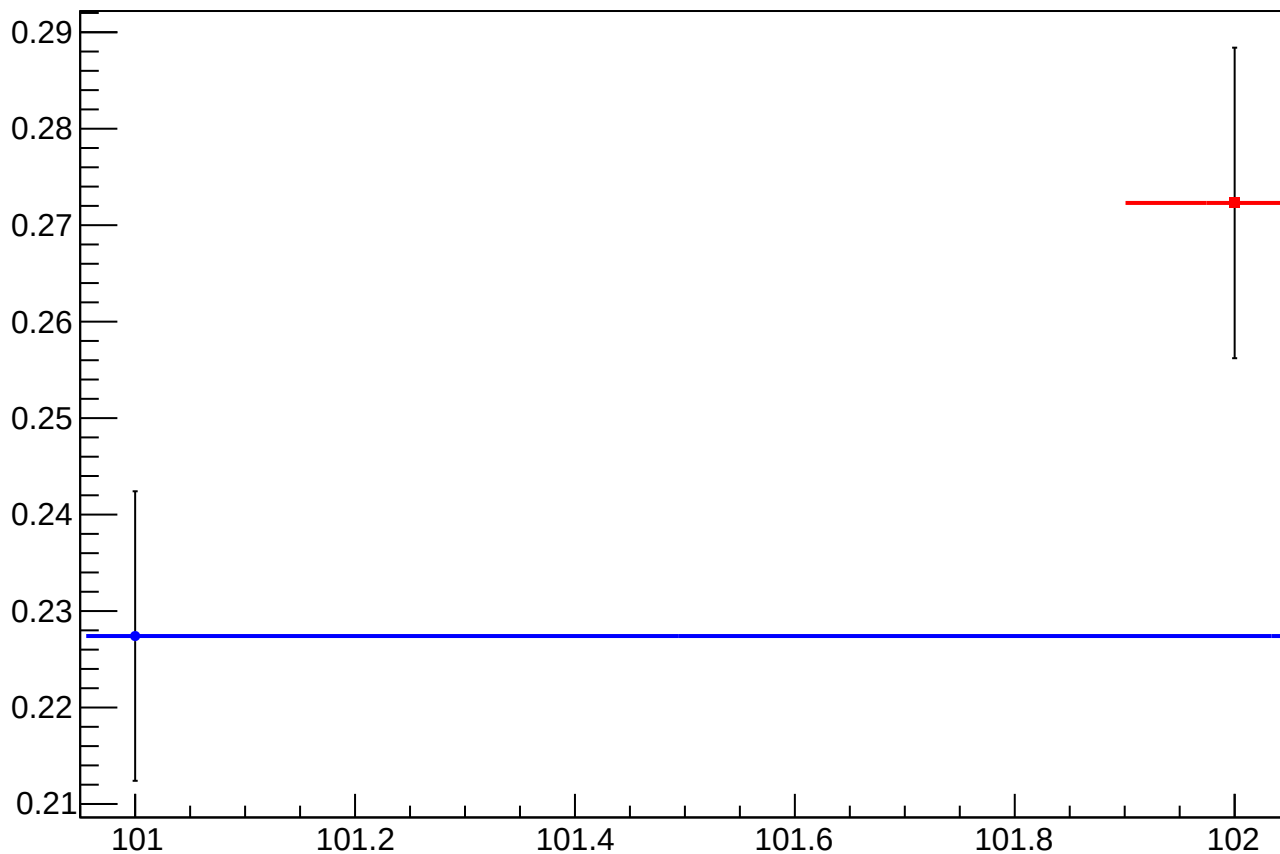
Right Out: 7.050 $\pm$ 0.617 χ^2 /NDF: 0.0/0

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

2.709 $\pm$ 0.330 χ^2 /NDF: 0.0/0

7.050 $\pm$ 0.617 χ^2 /NDF: 0.0/0

reg_asym_bcm_an_us_diff_bpm12X_slope vs slug



Right In: 0.227+/-0.015 χ^2 /NDF: 0.0/0

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

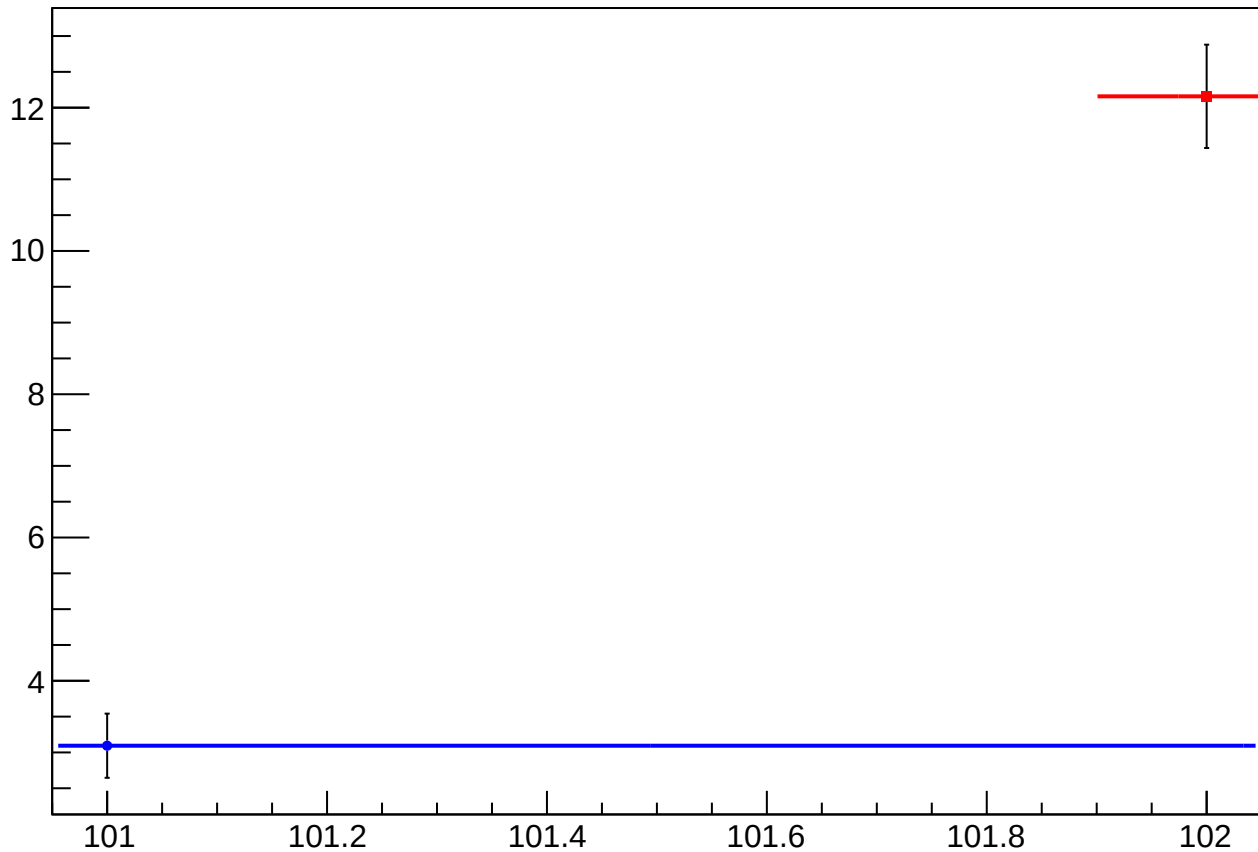
Right Out: 0.272+/-0.016 χ^2 /NDF: 0.0/0

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

0.227+/-0.015 χ^2 /NDF: 0.0/0

0.272+/-0.016 χ^2 /NDF: 0.0/0

reg_asym_bcm_dg_ds_diff_bpm4aX_slope vs slug



Right In: 3.094+/-0.448 χ^2 /NDF: 0.0/0

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

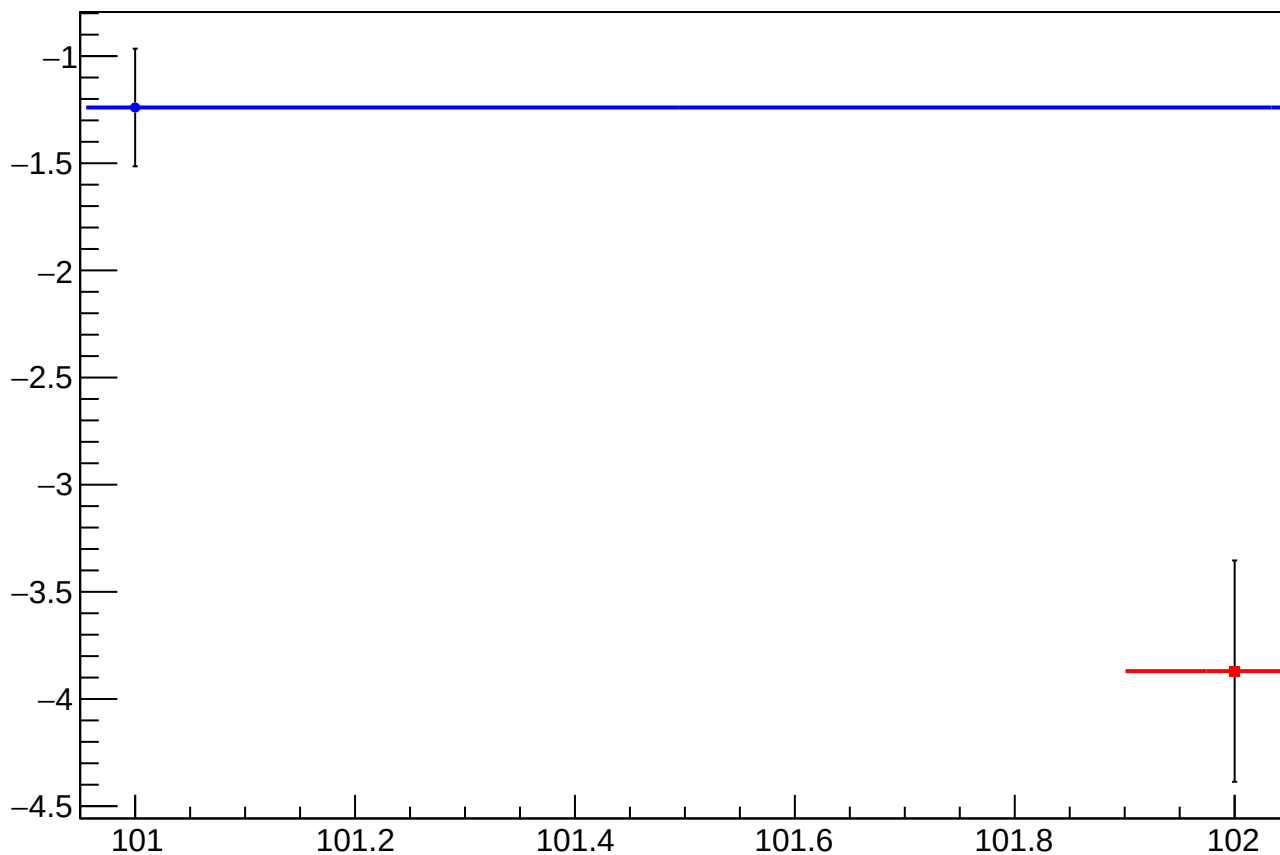
Right Out: 12.158+/-0.721 χ^2 /NDF: 0.0/0

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

3.094+/-0.448 χ^2 /NDF: 0.0/0

12.158+/-0.721 χ^2 /NDF: 0.0/0

reg_asym_bcm_dg_ds_diff_bpm4aY_slope vs slug



Right In: -1.240 $\pm$ 0.275 χ^2/NDF : 0.0/0

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

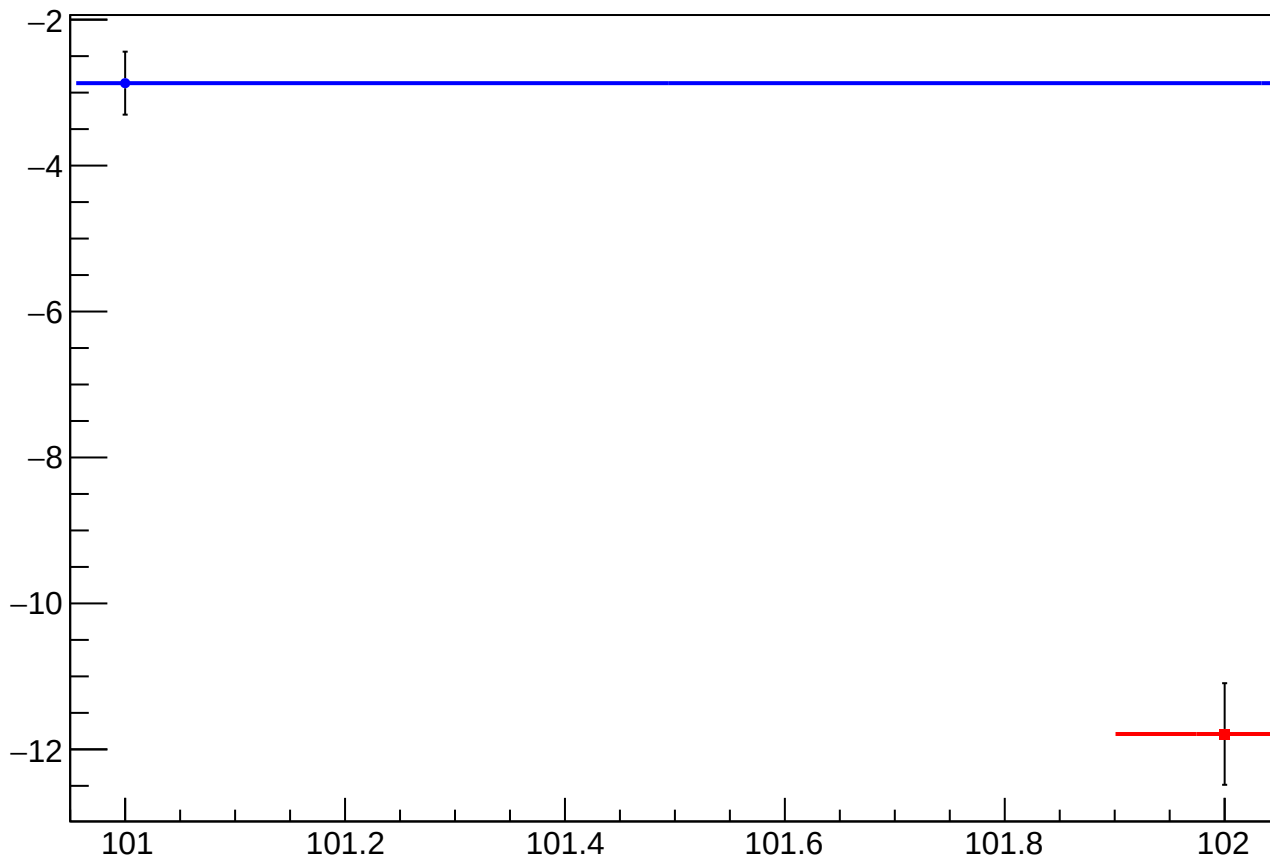
Right Out: -3.870 $\pm$ 0.516 χ^2/NDF : 0.0/0

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

-1.240 $\pm$ 0.275 χ^2/NDF : 0.0/0

-3.870 $\pm$ 0.516 χ^2/NDF : 0.0/0

reg_asym_bcm_dg_ds_diff_bpm4eX_slope vs slug



Right In: -2.870+/-0.432 χ^2/NDF : 0.0/0

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

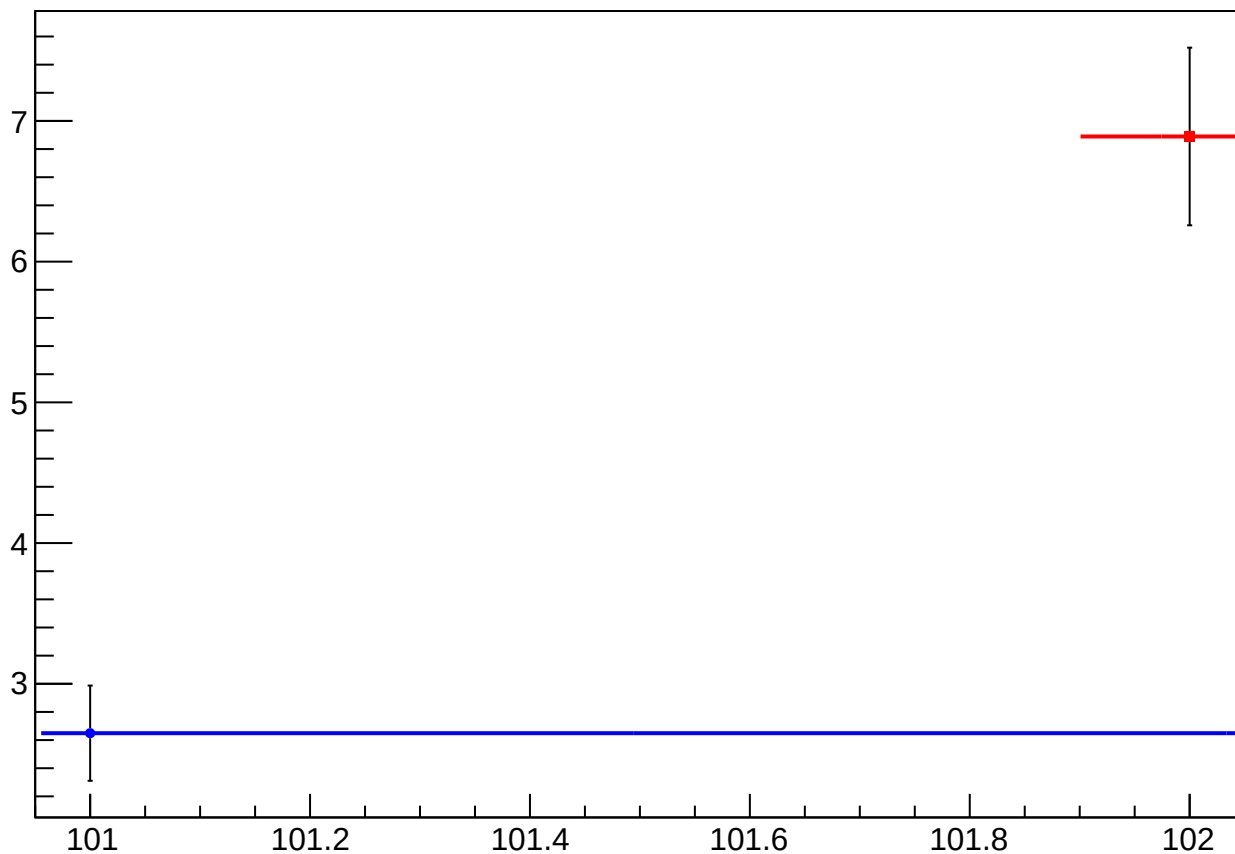
Right Out: -11.790+/-0.696 χ^2/NDF : 0.0/0

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

-2.870+/-0.432 χ^2/NDF : 0.0/0

-11.790+/-0.696 χ^2/NDF : 0.0/0

reg_asym_bcm_dg_ds_diff_bpm4eY_slope vs slug



Right In: 2.649+/-0.338 χ^2/NDF : 0.0/0

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

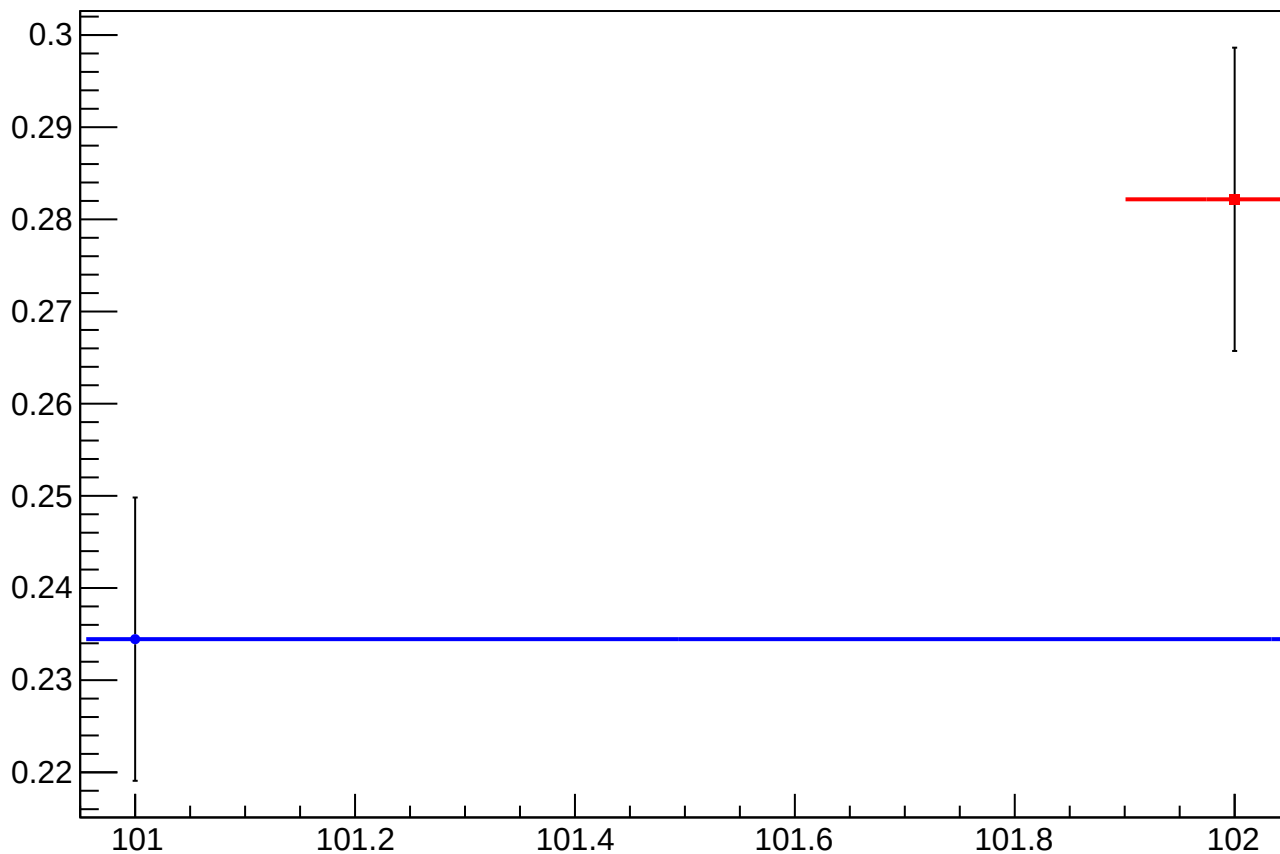
Right Out: 6.889+/-0.631 χ^2/NDF : 0.0/0

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

2.649+/-0.338 χ^2/NDF : 0.0/0

6.889+/-0.631 χ^2/NDF : 0.0/0

reg_asym_bcm_dg_ds_diff_bpm12X_slope vs slug



Right In: 0.234+/-0.015 χ^2 /NDF: 0.0/0

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

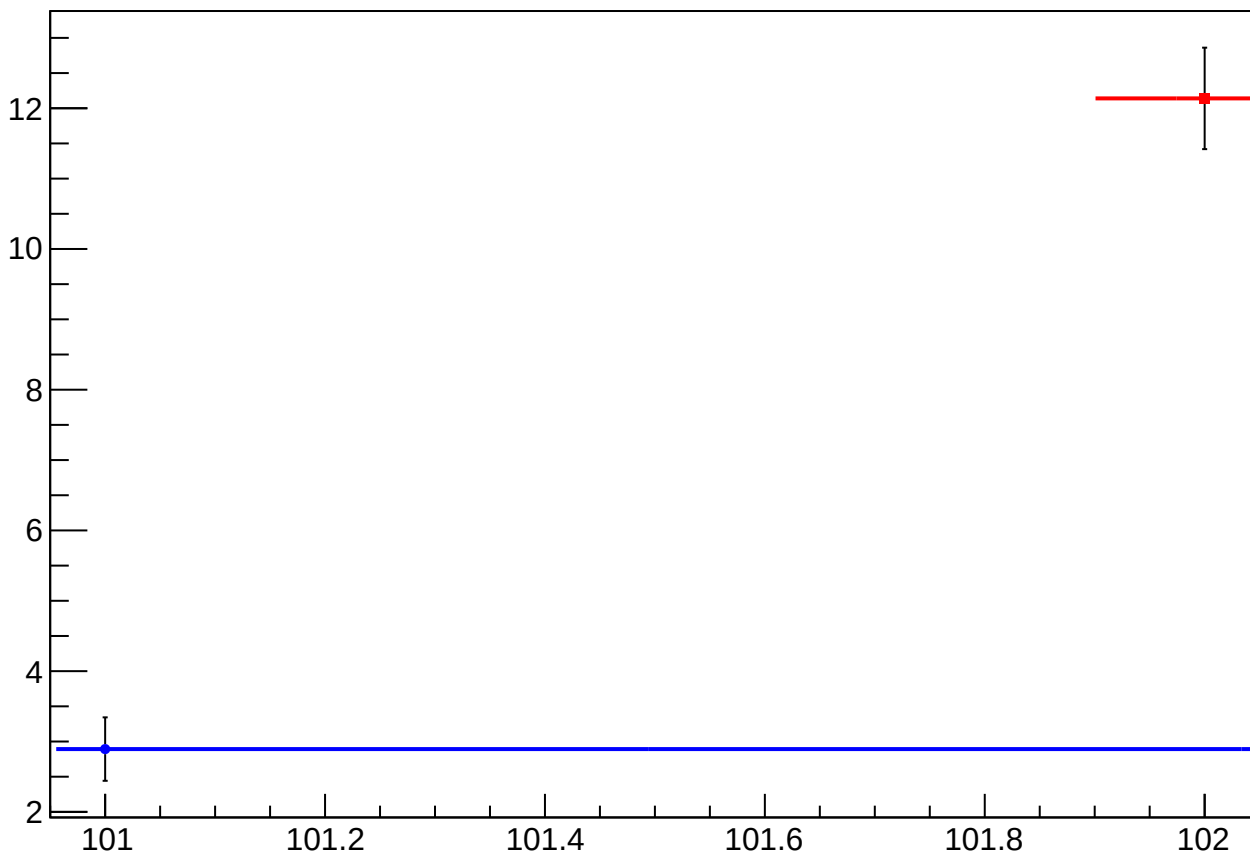
Right Out: 0.282+/-0.016 χ^2 /NDF: 0.0/0

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

0.234+/-0.015 χ^2 /NDF: 0.0/0

0.282+/-0.016 χ^2 /NDF: 0.0/0

reg_asym_bcm_dg_us_diff_bpm4aX_slope vs slug



Right In: 2.893+/-0.451 χ^2/NDF : 0.0/0

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

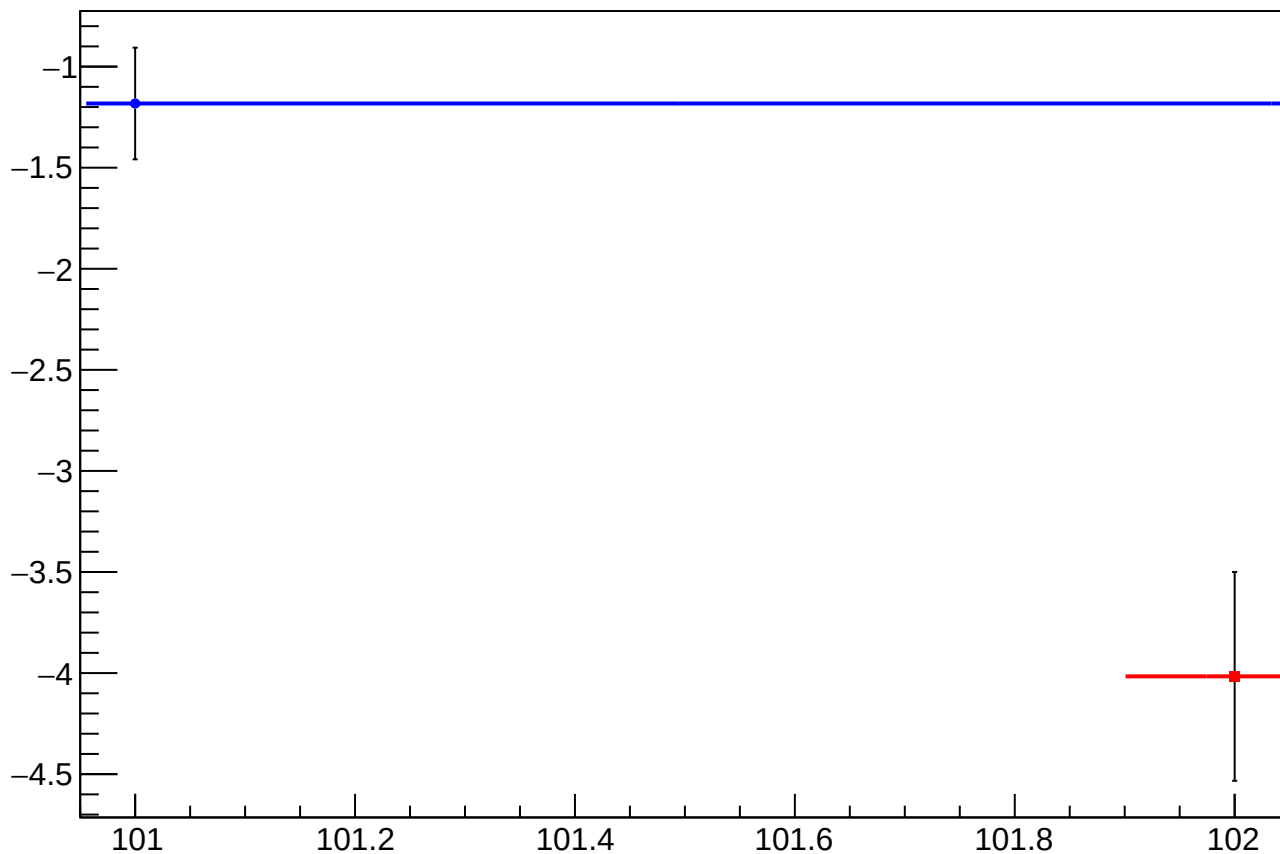
2.893+/-0.451 χ^2/NDF : 0.0/0

Right Out: 12.140+/-0.721 χ^2/NDF : 0.0/0

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

12.140+/-0.721 χ^2/NDF : 0.0/0

reg_asym_bcm_dg_us_diff_bpm4aY_slope vs slug



Right In: -1.182+/-0.276 χ^2 /NDF: 0.0/0

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

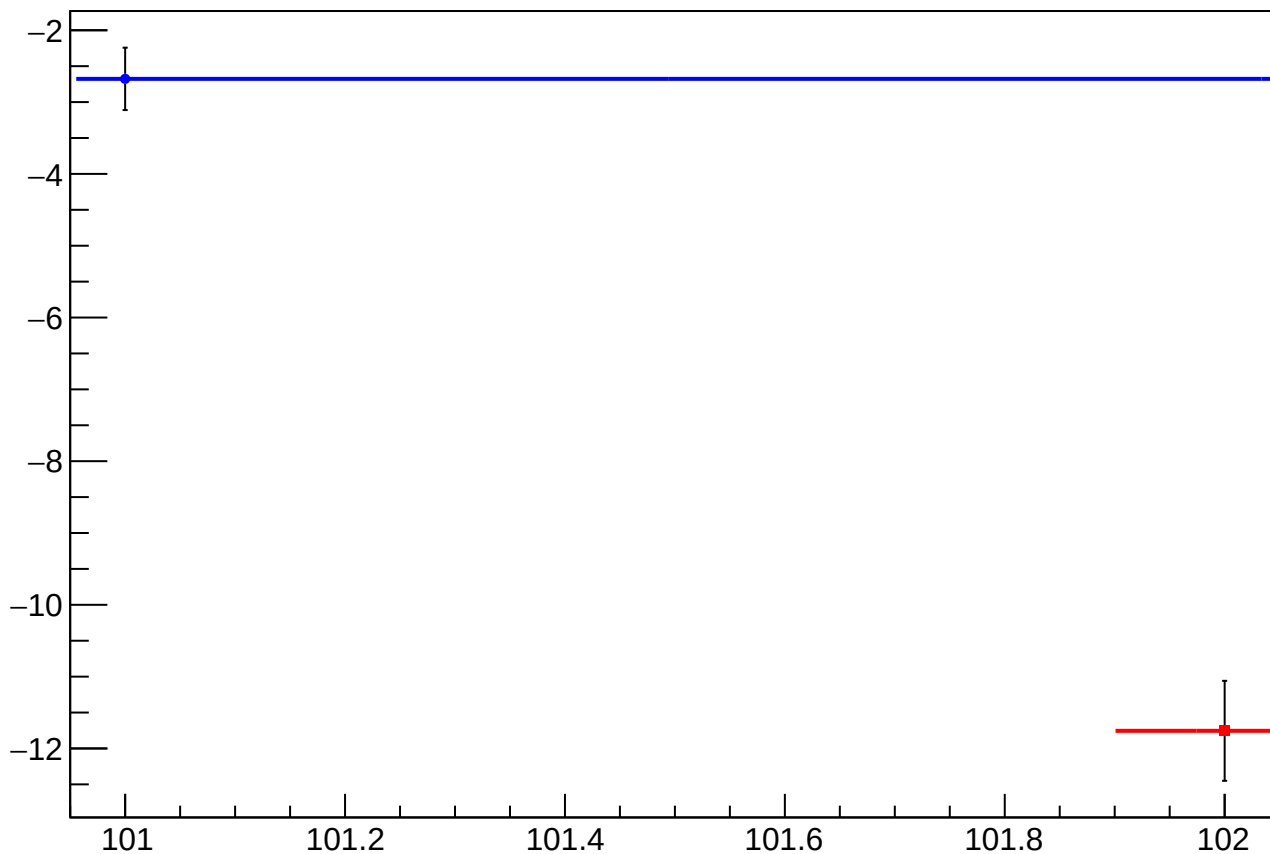
Right Out: -4.016+/-0.517 χ^2 /NDF: 0.0/0

Left In: 0.000+/-0.000 χ^2 /NDF:0.0/0

-1.182+/-0.276 χ^2 /NDF: 0.0/0

-4.016+/-0.517 χ^2 /NDF: 0.0/0

reg_asym_bcm_dg_us_diff_bpm4eX_slope vs slug



Right In: -2.677+/-0.434 χ^2/NDF : 0.0/0

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

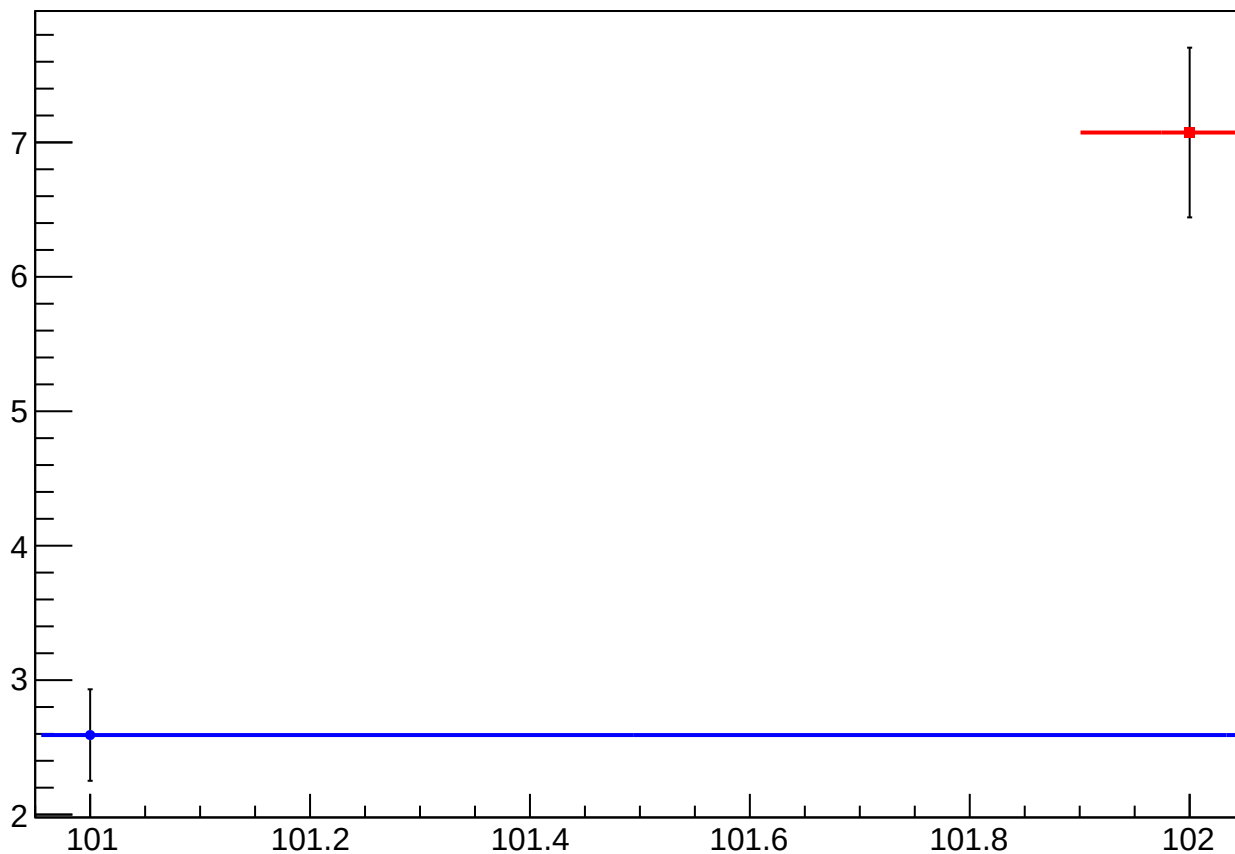
Right Out: -11.754+/-0.696 χ^2/NDF : 0.0/0

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

-2.677+/-0.434 χ^2/NDF : 0.0/0

-11.754+/-0.696 χ^2/NDF : 0.0/0

reg_asym_bcm_dg_us_diff_bpm4eY_slope vs slug



Right In: 2.591+/-0.340 χ^2/NDF : 0.0/0

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

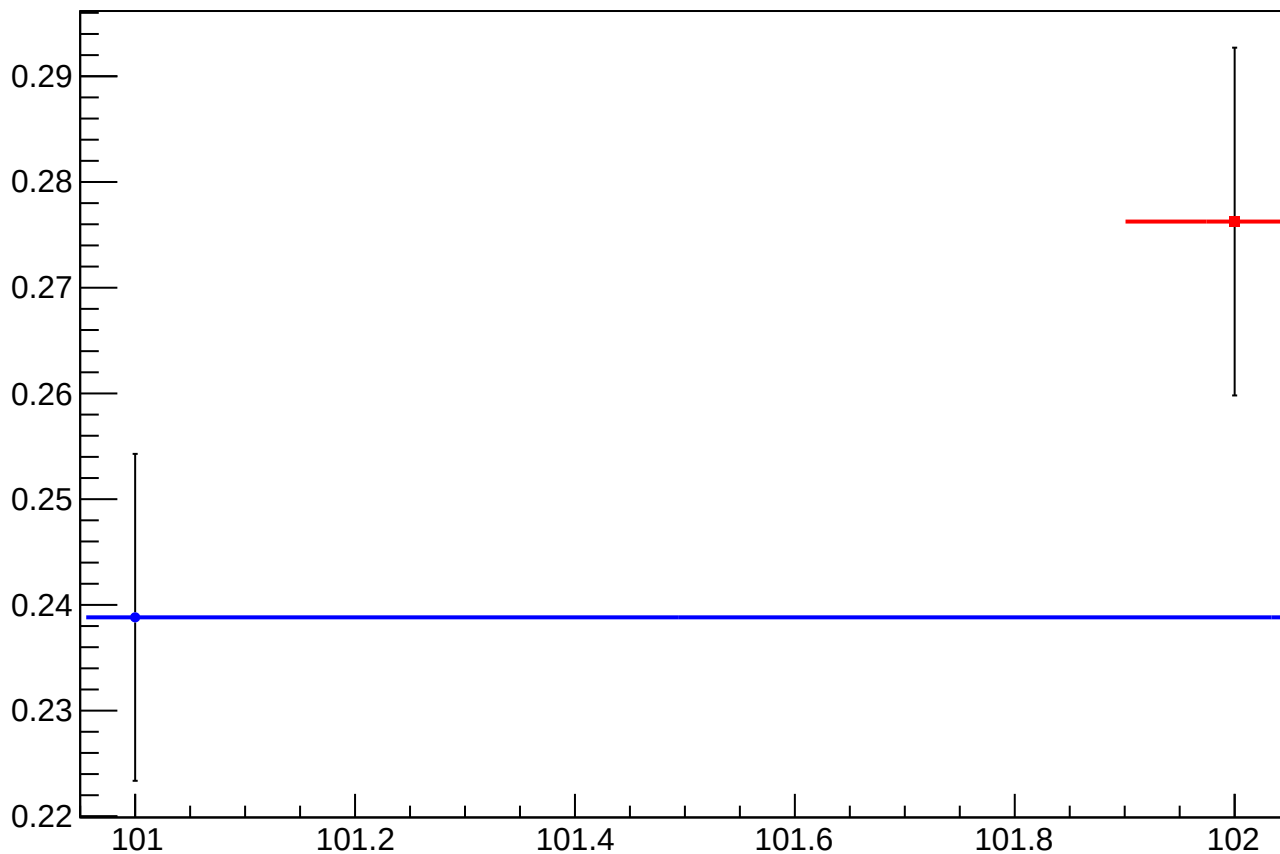
Right Out: 7.073+/-0.631 χ^2/NDF : 0.0/0

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

2.591+/-0.340 χ^2/NDF : 0.0/0

7.073+/-0.631 χ^2/NDF : 0.0/0

reg_asym_bcm_dg_us_diff_bpm12X_slope vs slug



Right In: 0.239+/-0.015 χ^2/NDF : 0.0/0

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

Right Out: 0.276+/-0.016 χ^2/NDF : 0.0/0

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

0.239+/-0.015 χ^2/NDF : 0.0/0

0.276+/-0.016 χ^2/NDF : 0.0/0