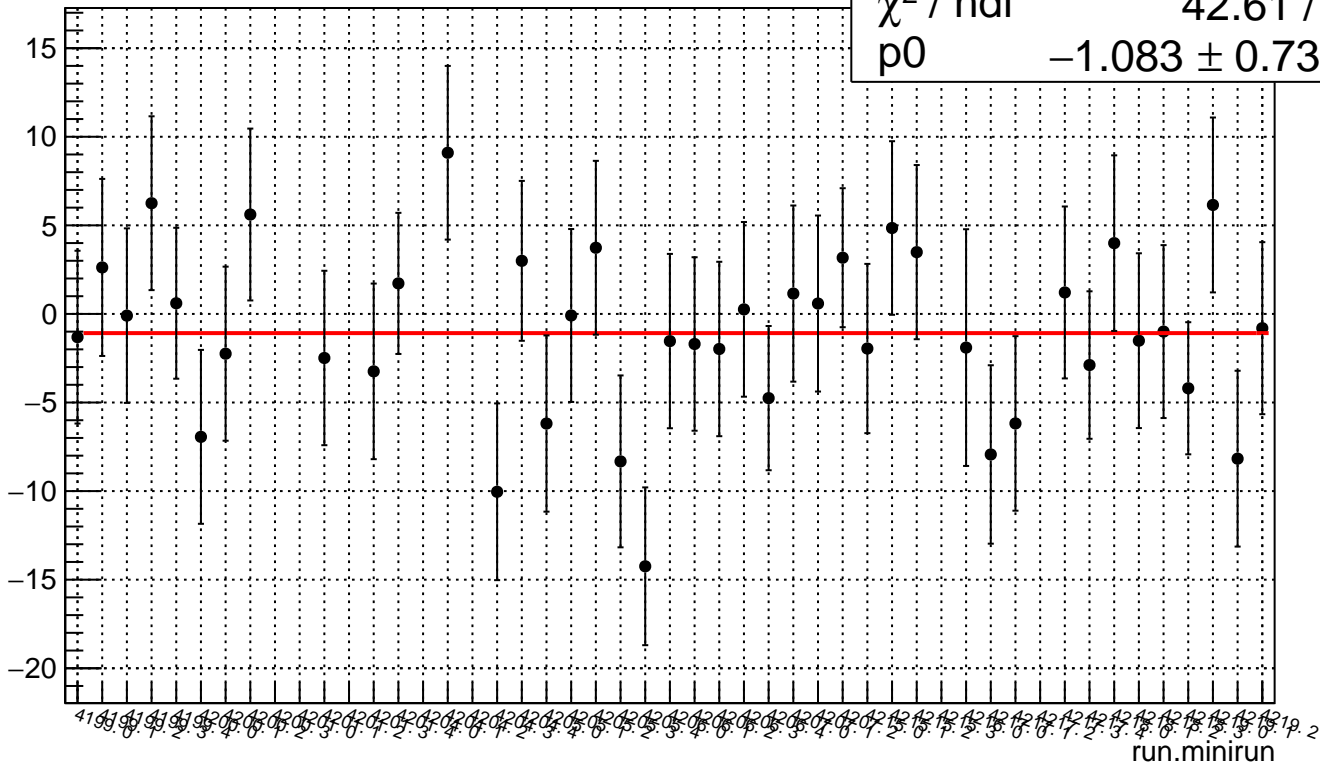


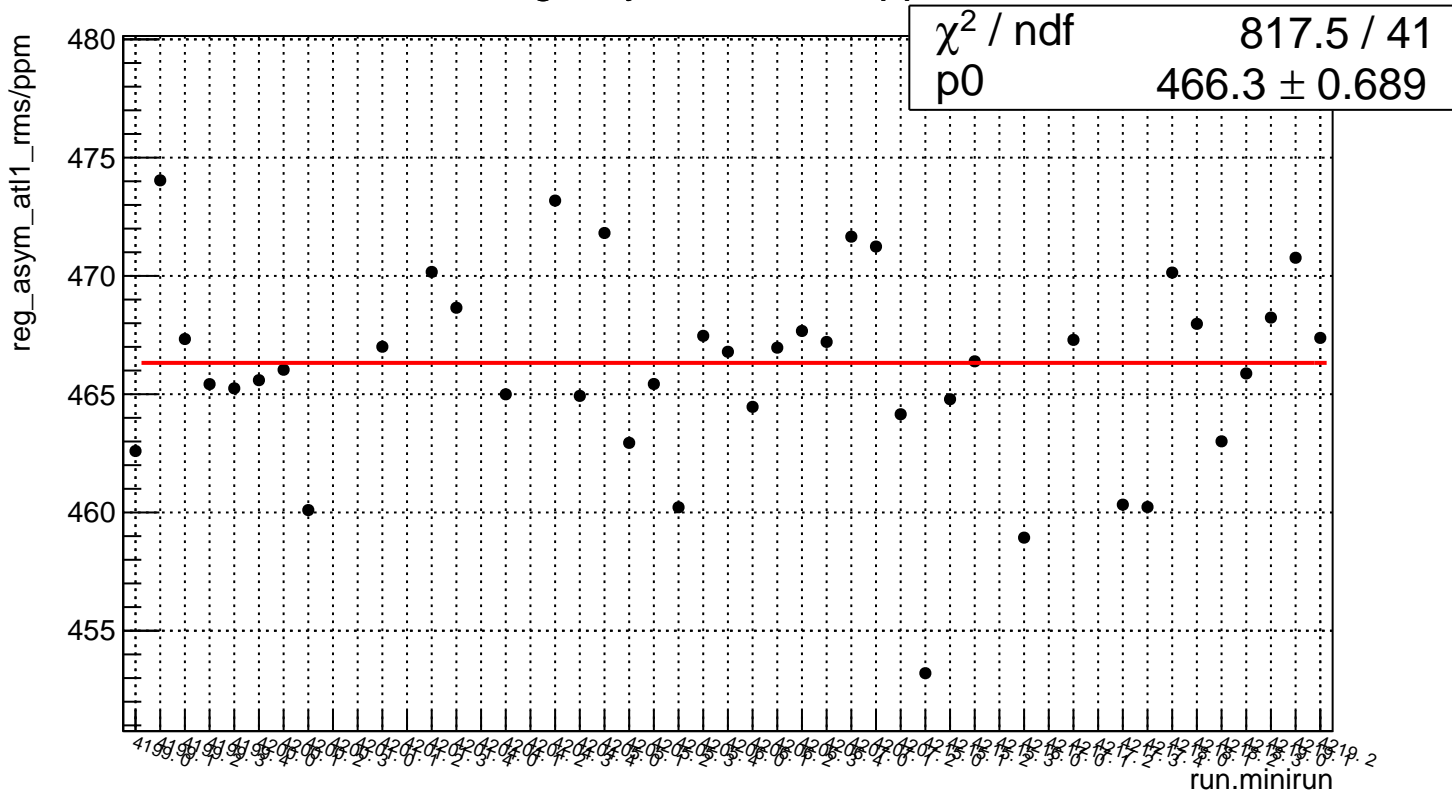
reg_asym_atl1_mean/ppm

reg_asym_atl1_mean/ppm

χ^2 / ndf 42.61 / 41
 p0 -1.083 ± 0.7332



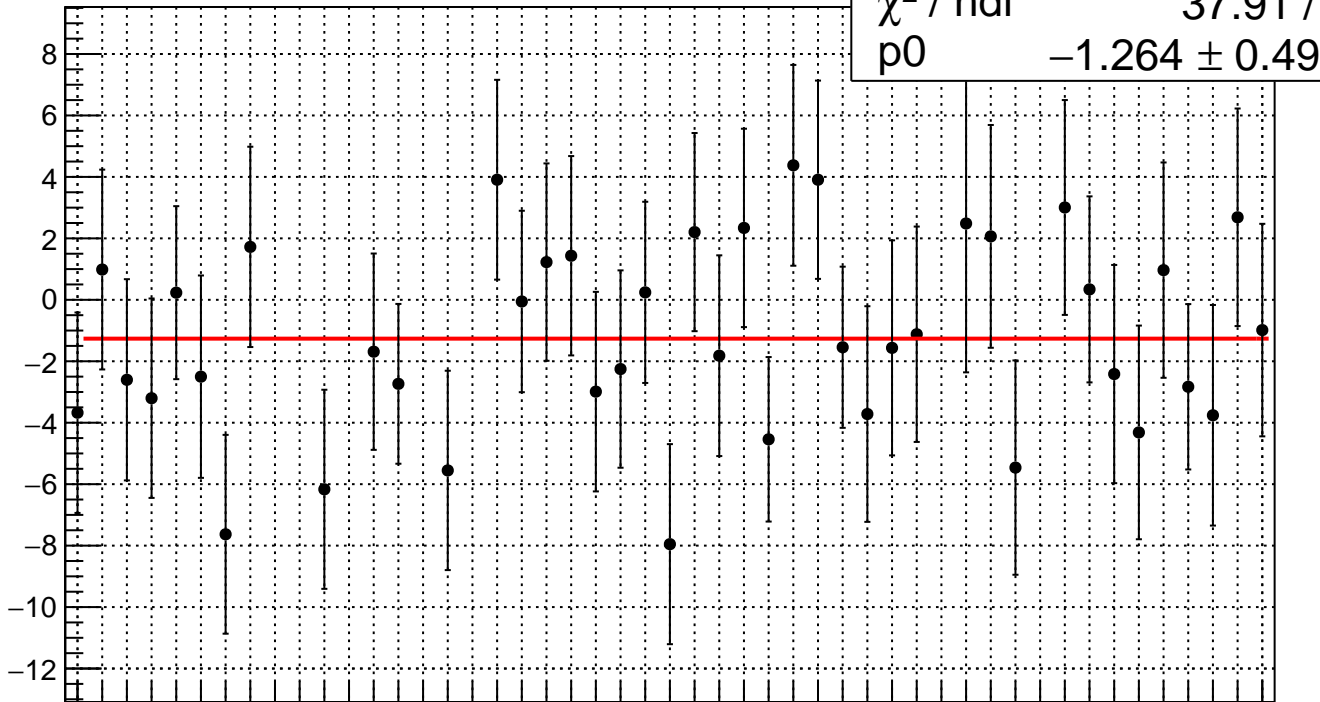
reg_asym_atl1_rms/ppm



reg_asym_atl2_mean/ppm

χ^2 / ndf 37.91 / 41
p0 -1.264 ± 0.4974

reg_asym_atl2_mean/ppm

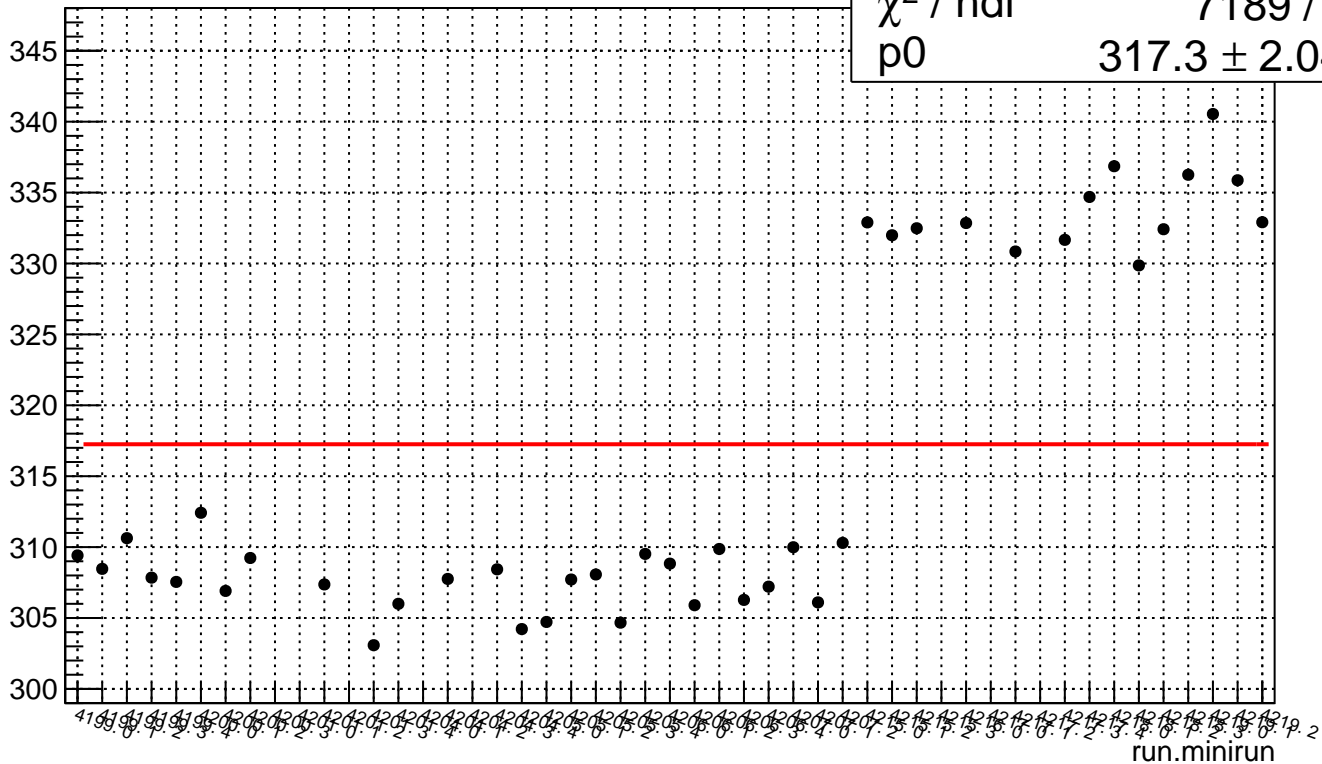


41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192

run.minirun

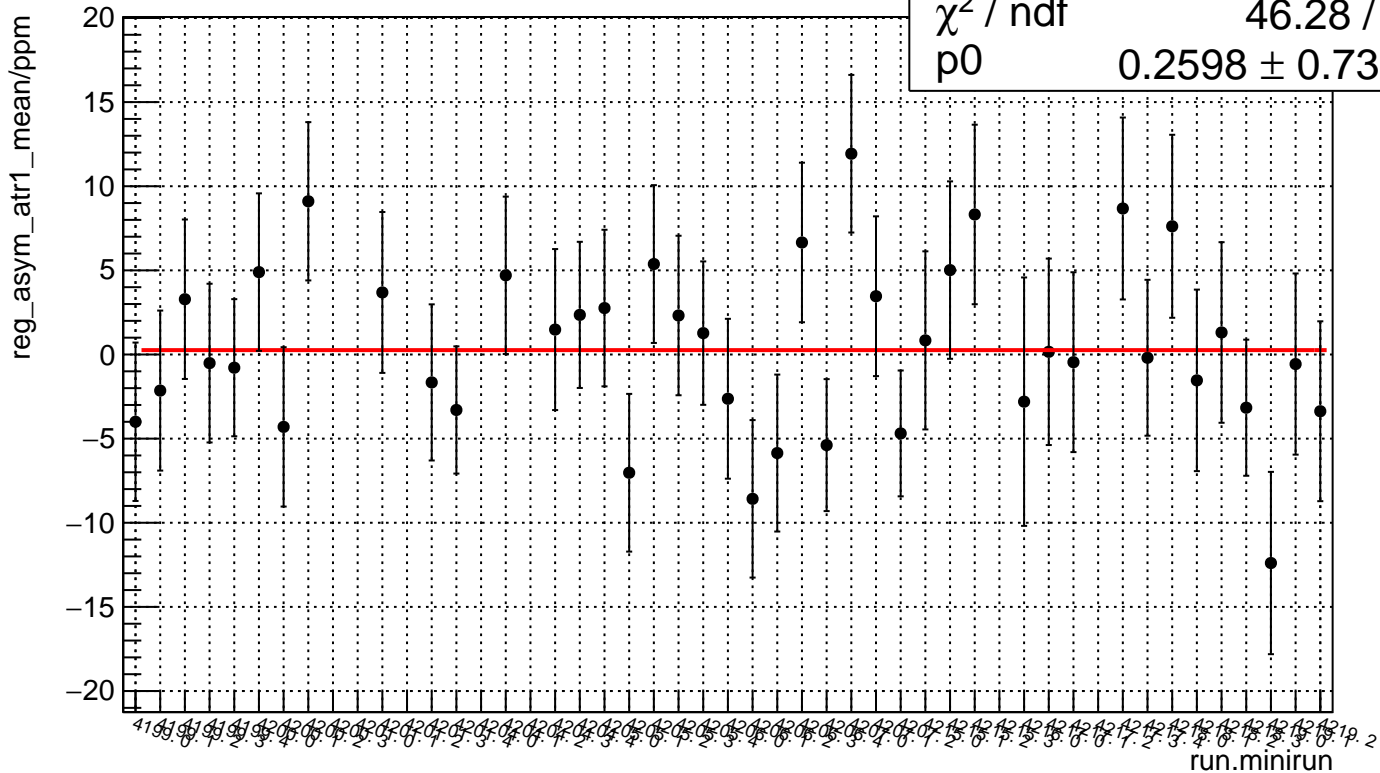
reg_asym_atl2_rms/ppm

reg_asym_atl2_rms/ppm



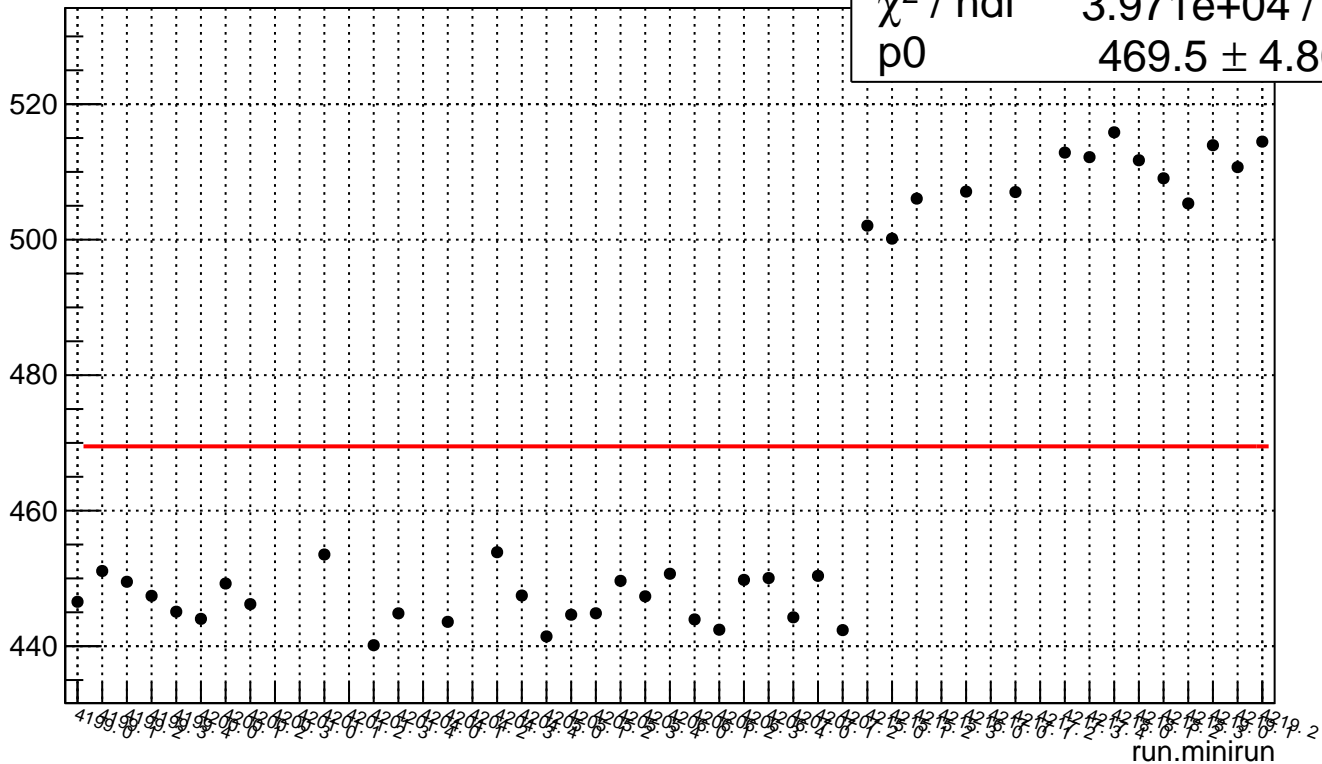
reg_asym_atr1_mean/ppm

χ^2 / ndf 46.28 / 41
p0 0.2598 ± 0.7328



reg_asym_atr1_rms/ppm

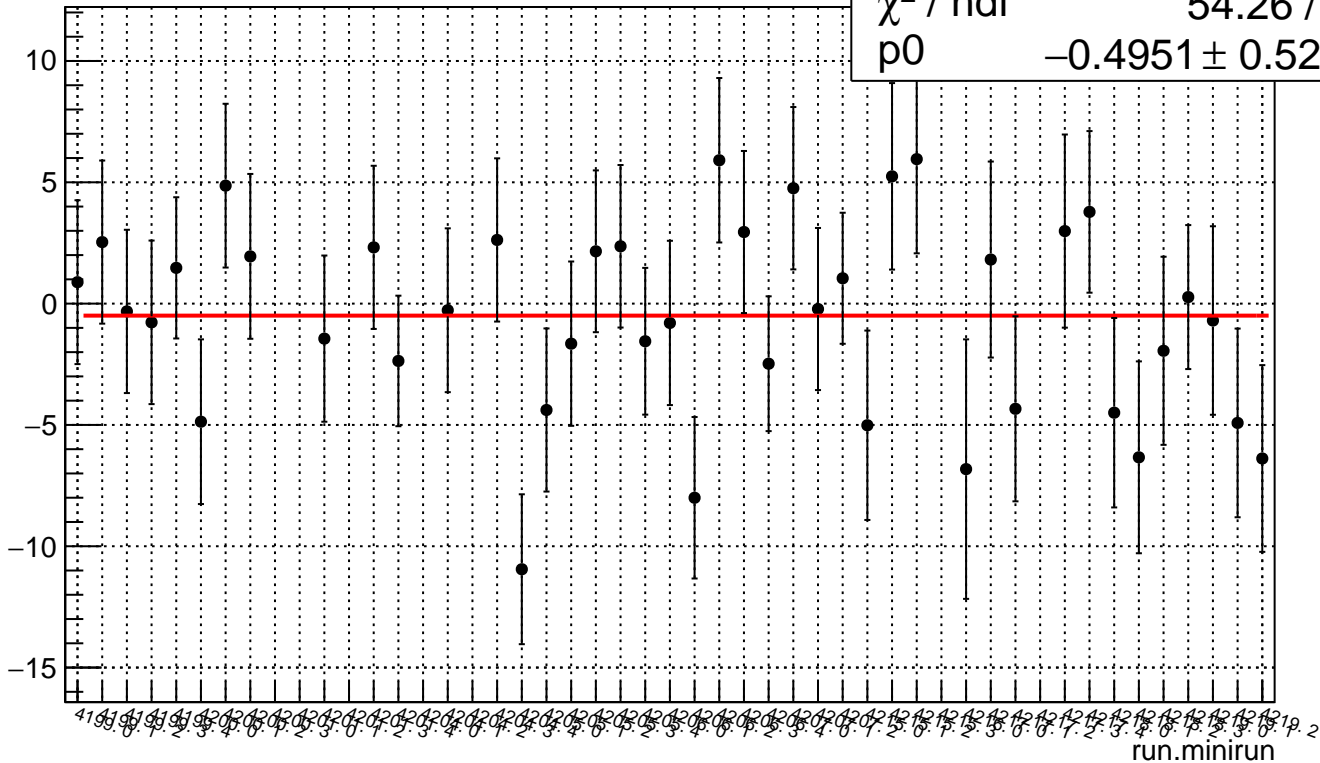
reg_asym_atr1_rms/ppm



reg_asym_atr2_mean/ppm

reg_asym_atr2_mean/ppm

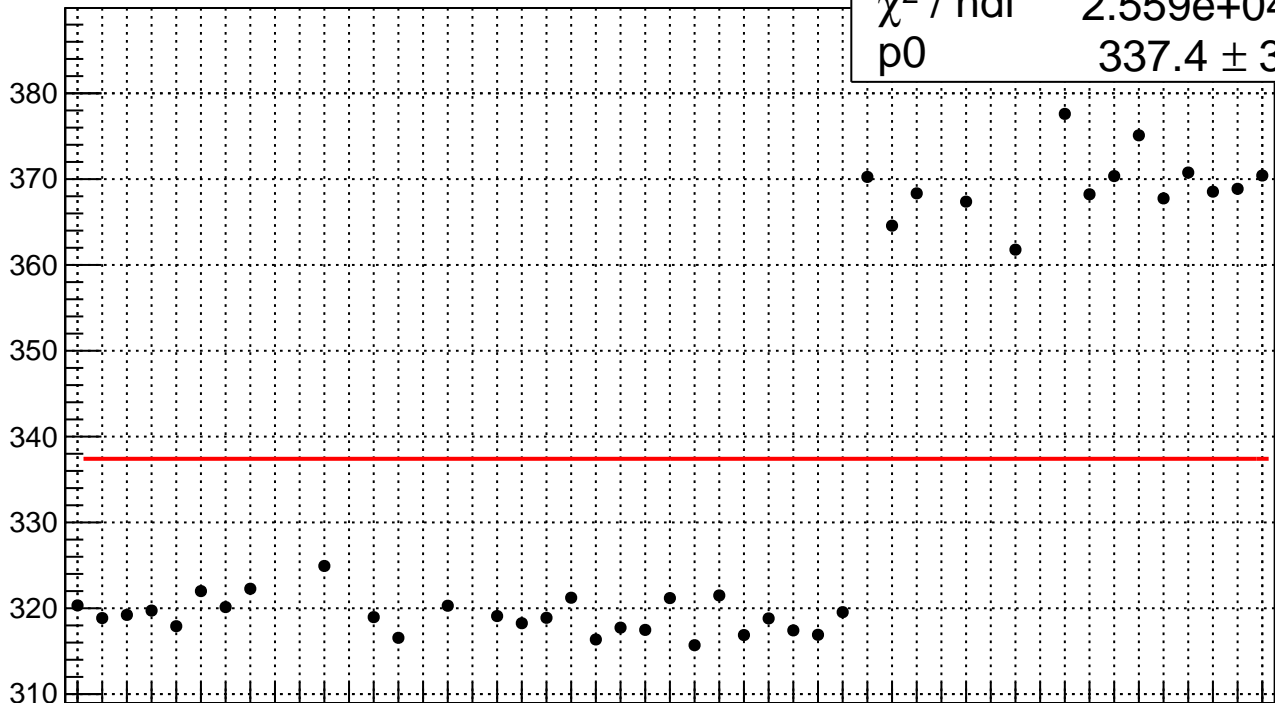
χ^2 / ndf 54.26 / 41
 p0 -0.4951 ± 0.5258



reg_asym_atr2_rms/ppm

reg_asym_atr2_rms/ppm

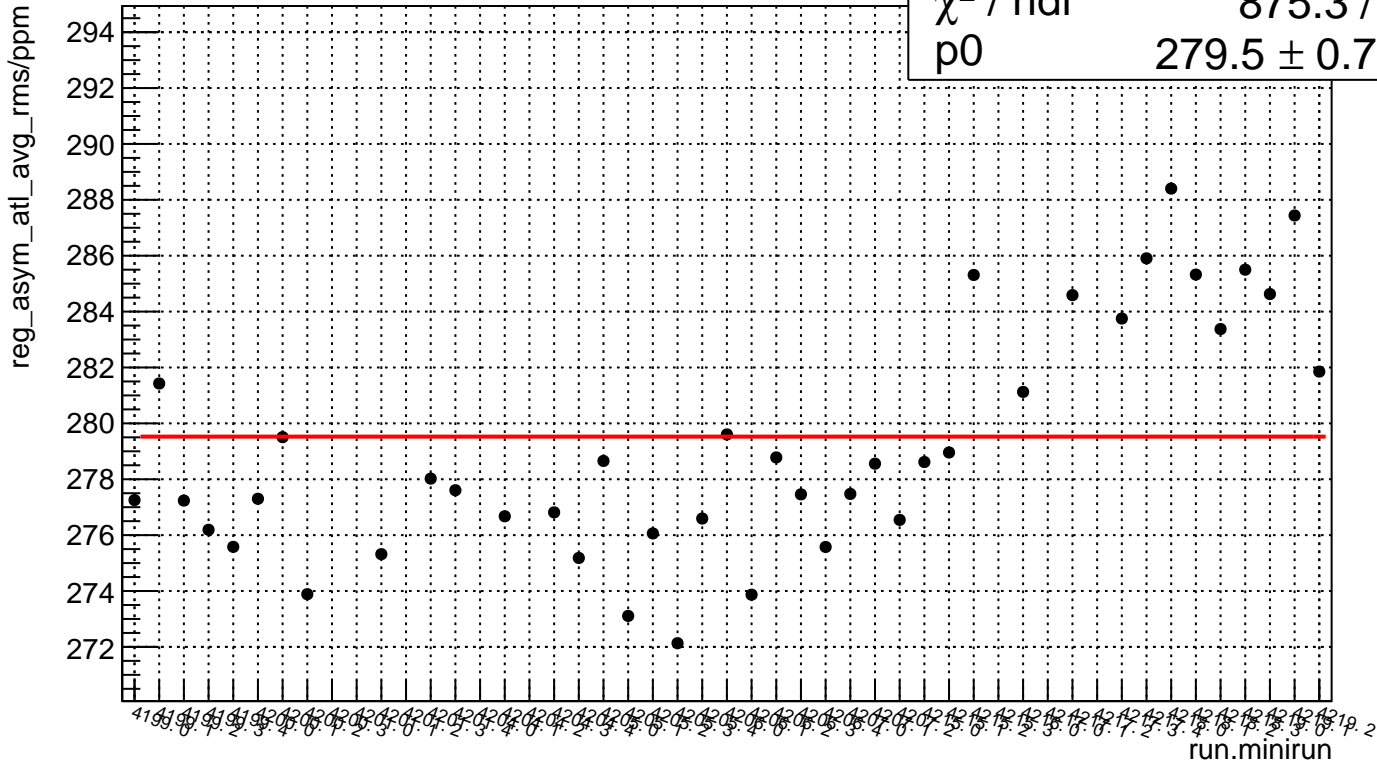
χ^2 / ndf 2.559e+04 / 41
 p0 337.4 ± 3.855



run.minirun

reg_asym_atl_avg_rms/ppm

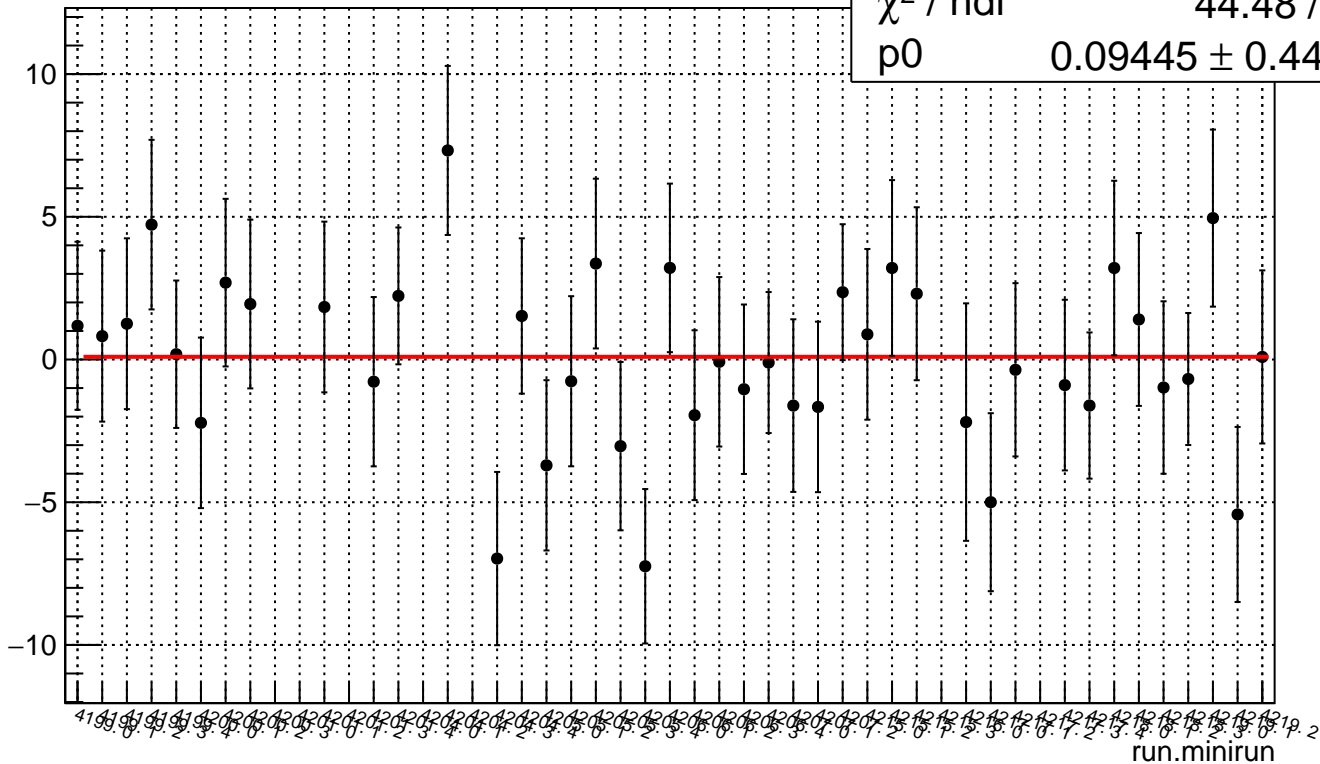
χ^2 / ndf 875.3 / 41
 p0 279.5 ± 0.713



reg_asym_atl_dd_mean/ppm

reg_asym_atl_dd_mean/ppm

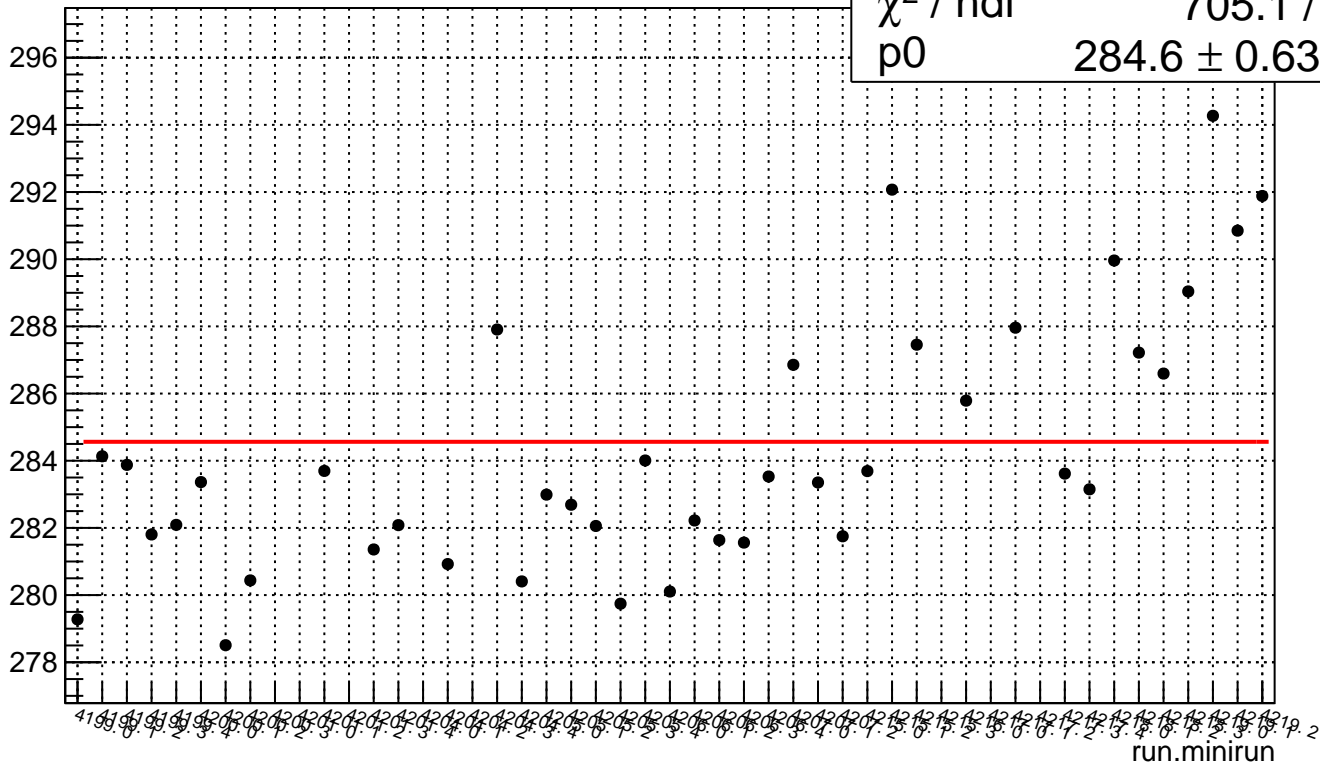
χ^2 / ndf 44.48 / 41
 p0 0.09445 ± 0.4472



reg_asym_atl_dd_rms/ppm

reg_asym_atl_dd_rms/ppm

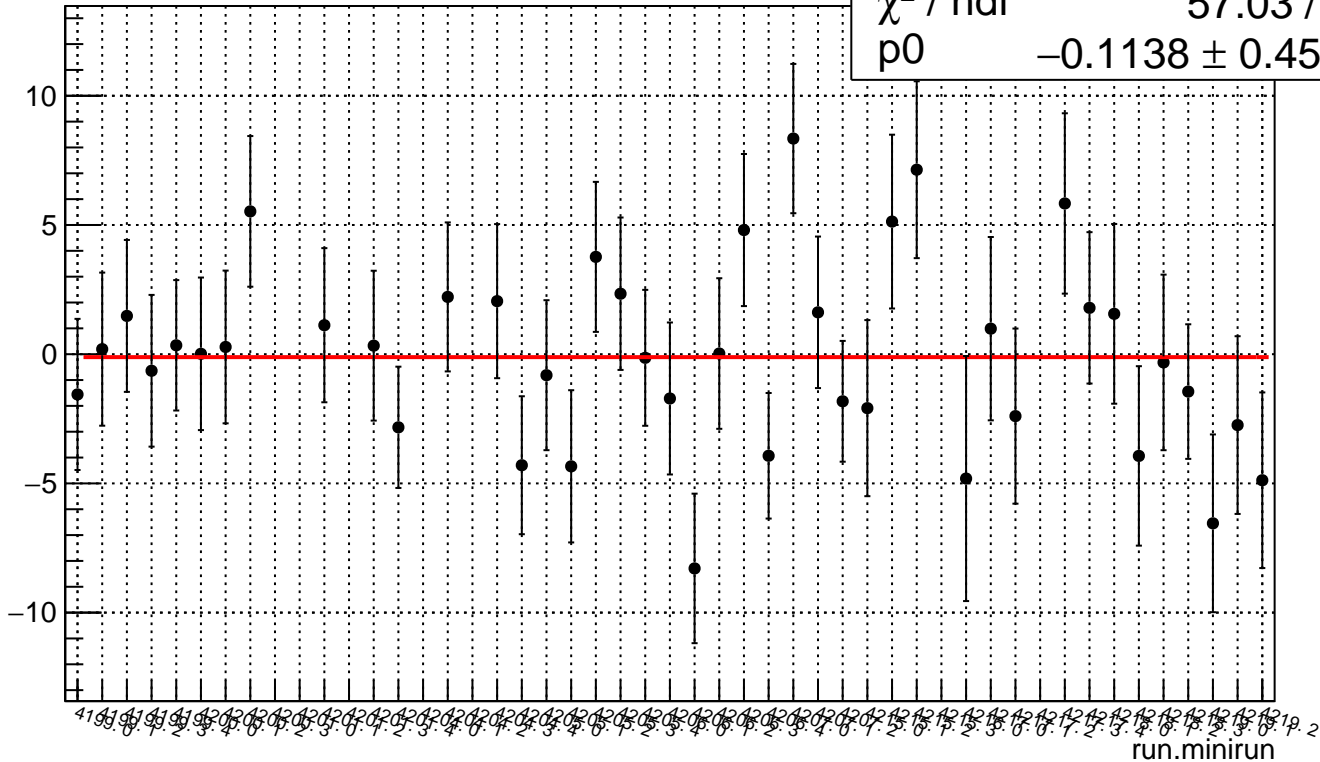
χ^2 / ndf 705.1 / 41
 p0 284.6 ± 0.6399



reg_asym_atr_avg_mean/ppm

χ^2 / ndf 57.03 / 41
p0 -0.1138 ± 0.4589

reg_asym_atr_avg_mean/ppm

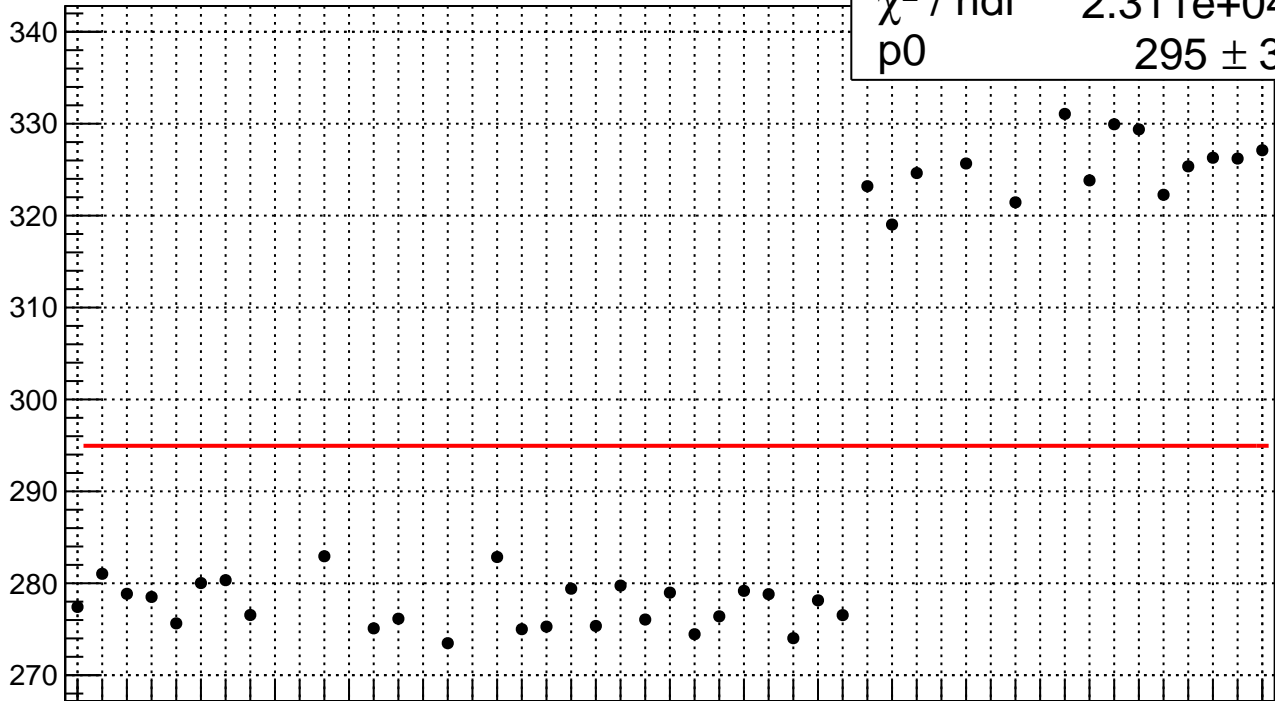


run.minirun

reg_asym_atr_avg_rms/ppm

reg_asym_atr_avg_rms/ppm

χ^2 / ndf 2.311e+04 / 41
 p0 295 ± 3.663

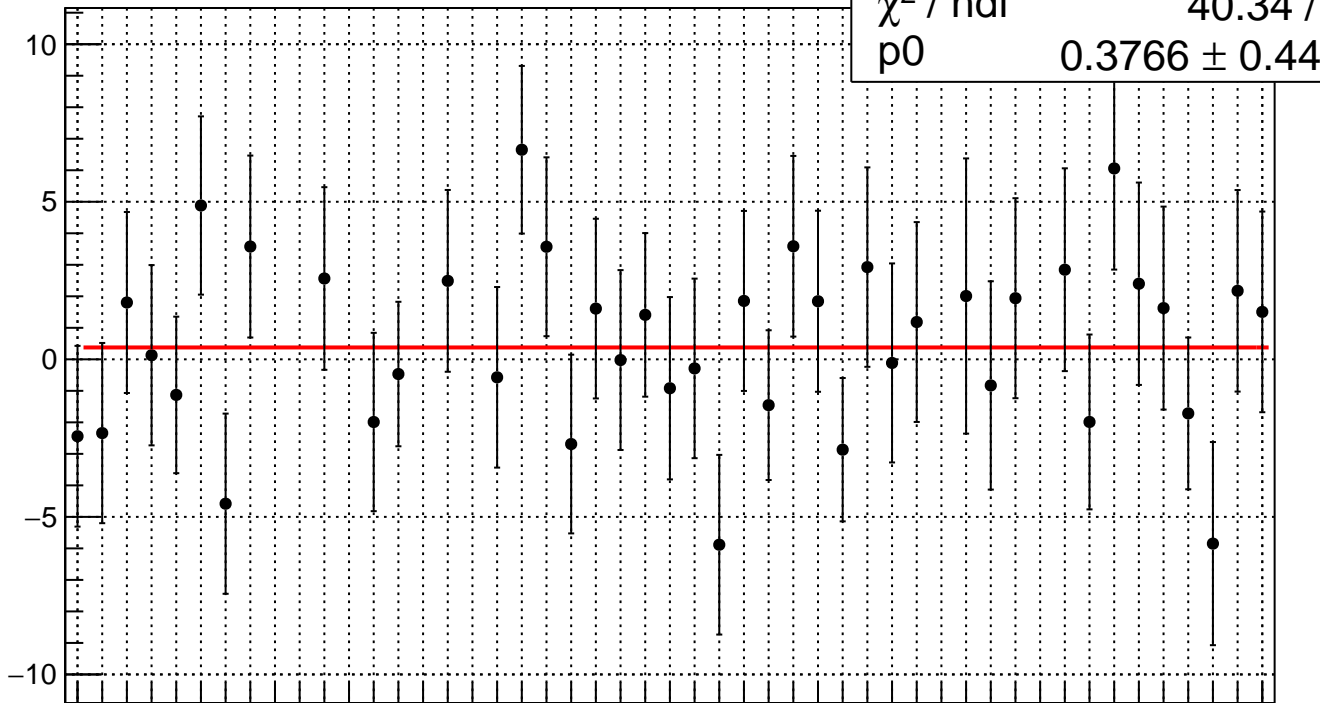


run.minirun

reg_asym_atr_dd_mean/ppm

χ^2 / ndf 40.34 / 41
p0 0.3766 ± 0.4427

reg_asym_atr_dd_mean/ppm

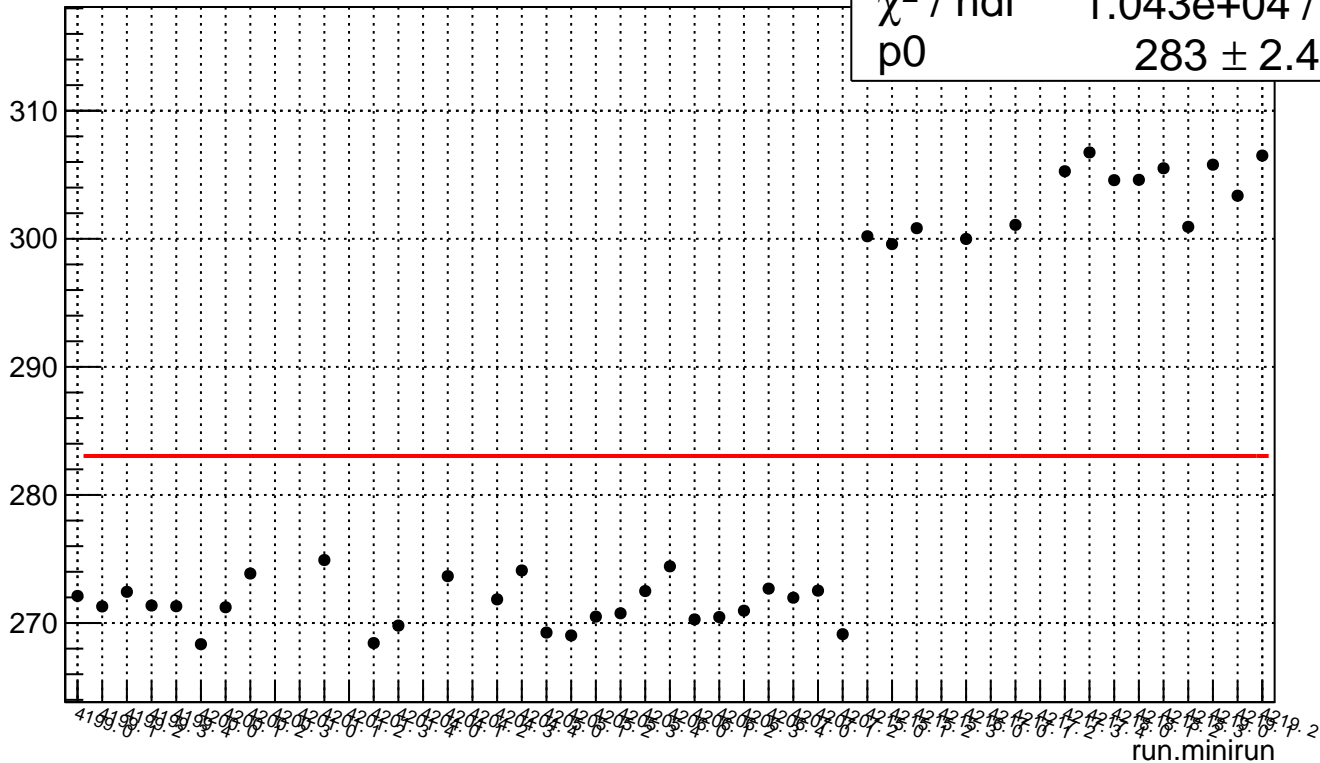


run.minirun

reg_asym_atr_dd_rms/ppm

reg_asym_atr_dd_rms/ppm

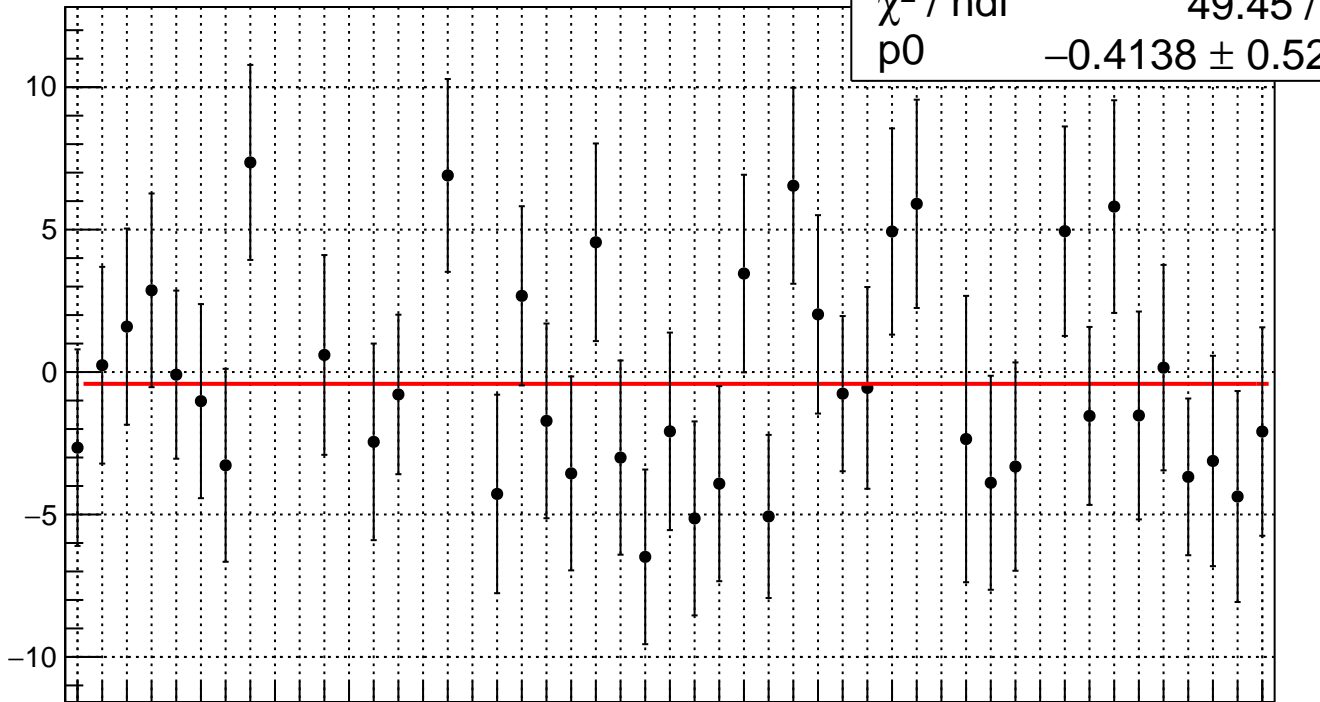
χ^2 / ndf 1.043e+04 / 41
 p0 283 ± 2.462



reg_asym_at1_avg_mean/ppm

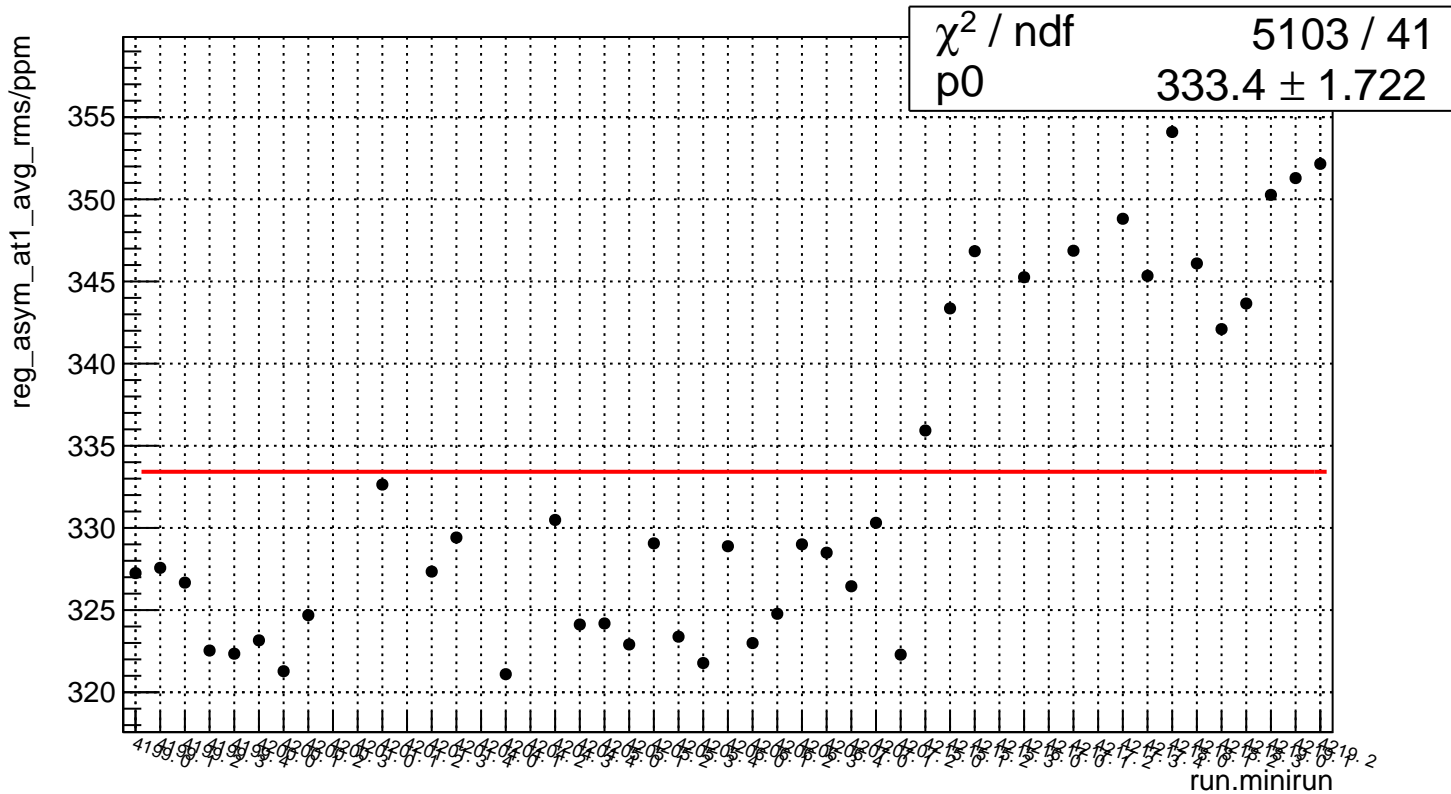
χ^2 / ndf 49.45 / 41
p0 -0.4138 ± 0.5231

reg_asym_at1_avg_mean/ppm



run.minirun

reg_asym_at1_avg_rms/ppm



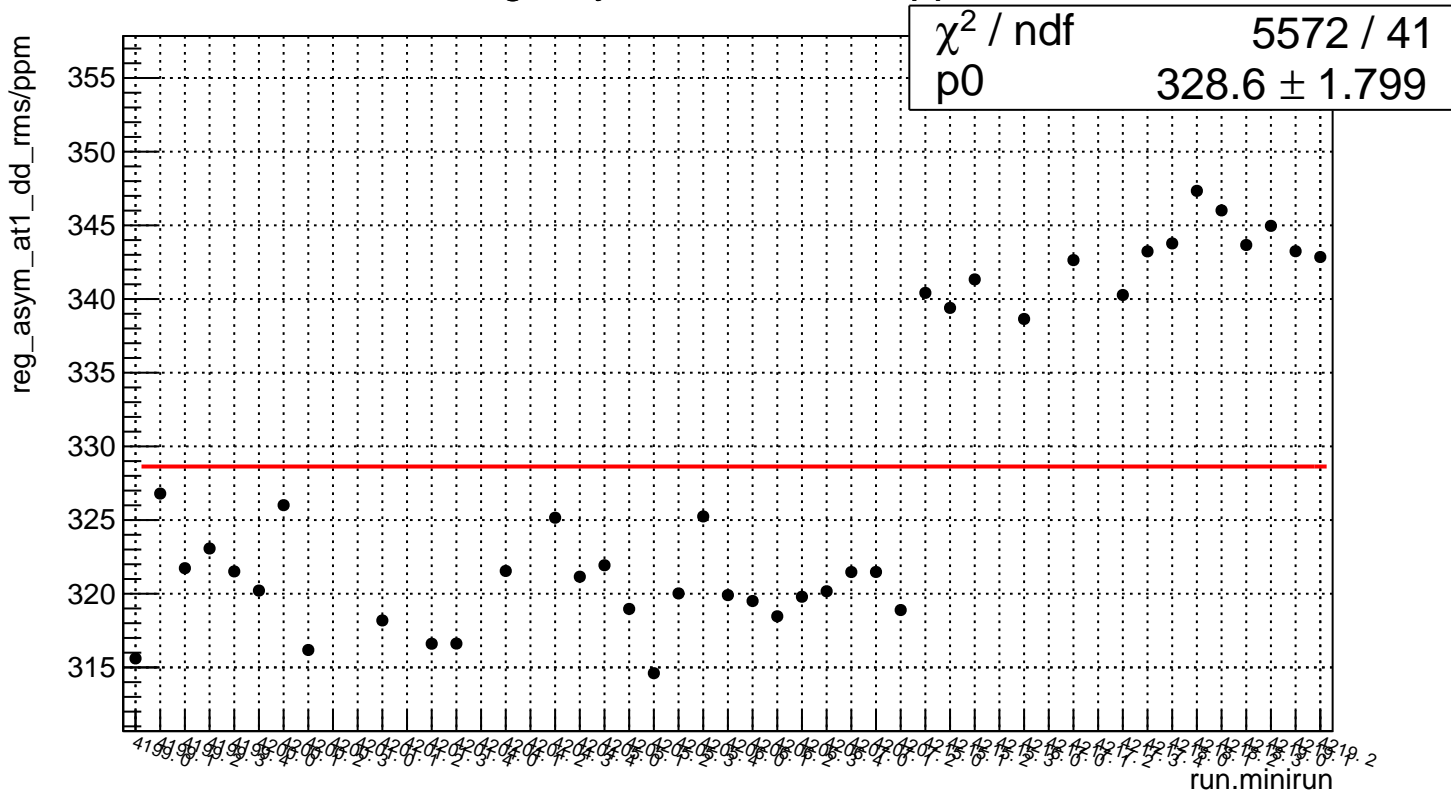
reg_asym_at1_dd_mean/ppm

reg_asym_at1_dd_mean/ppm

χ^2 / ndf 39.31 / 41
 p0 -0.6679 ± 0.5156



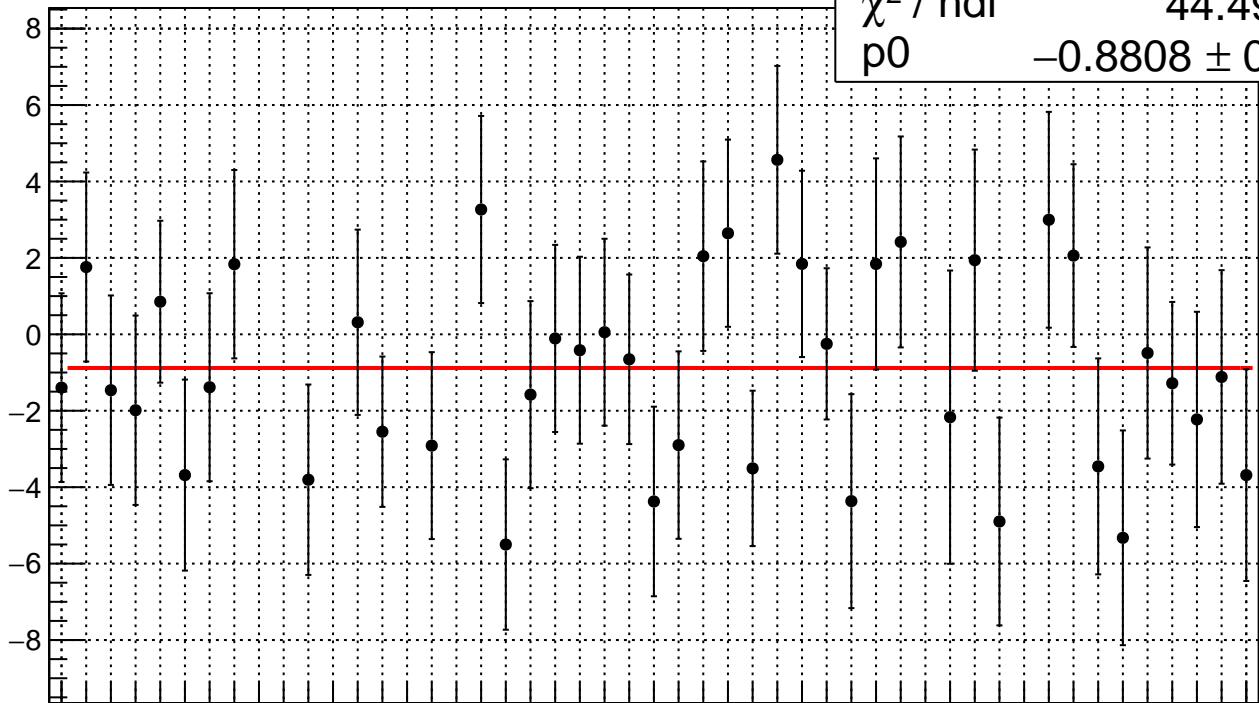
reg_asym_at1_dd_rms/ppm



reg_asym_at2_avg_mean/ppm

reg_asym_at2_avg_mean/ppm

χ^2 / ndf 44.49 / 41
 p0 -0.8808 ± 0.382

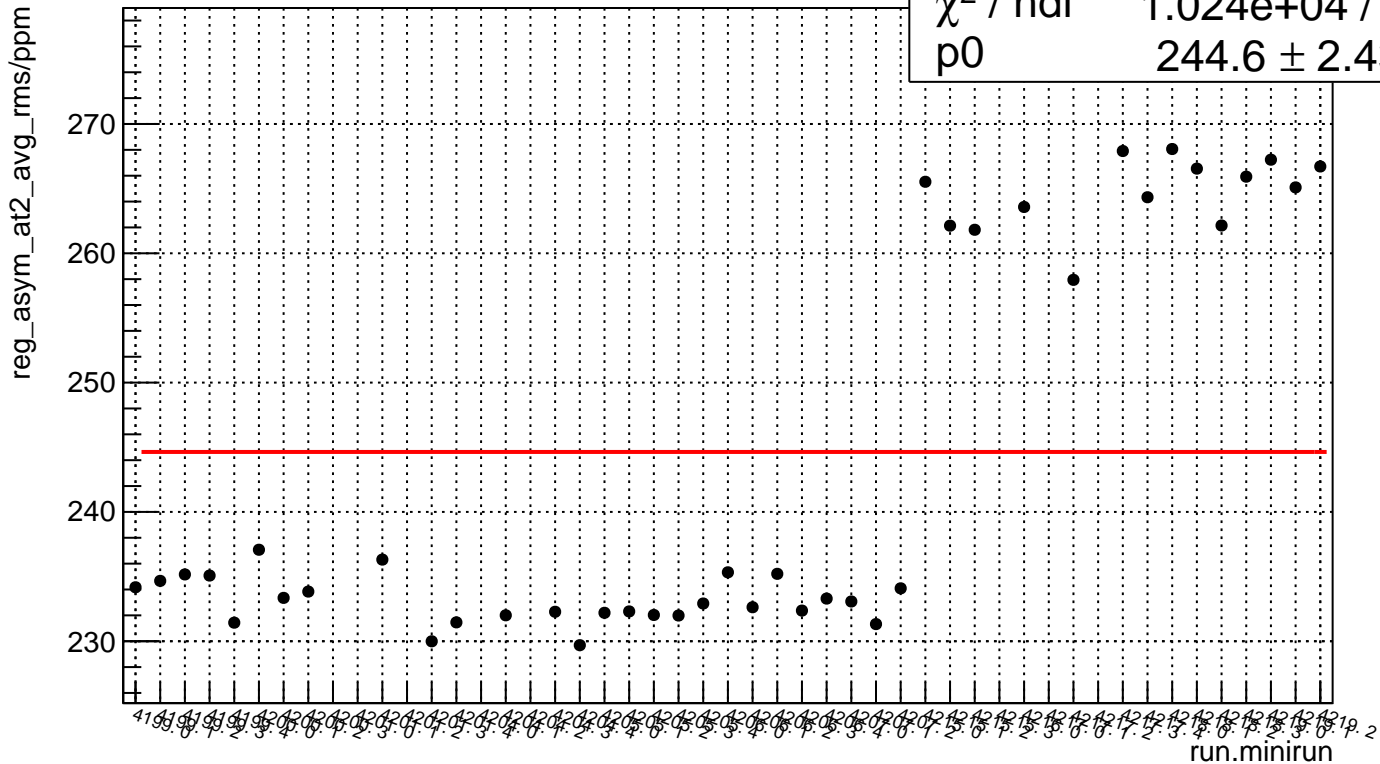


41 46 51 56 61 66 71 76 81 86 91 96 101 106 111 116 121 126 131 136 141 146 151 156 161 166 171 176 181 186 191 192

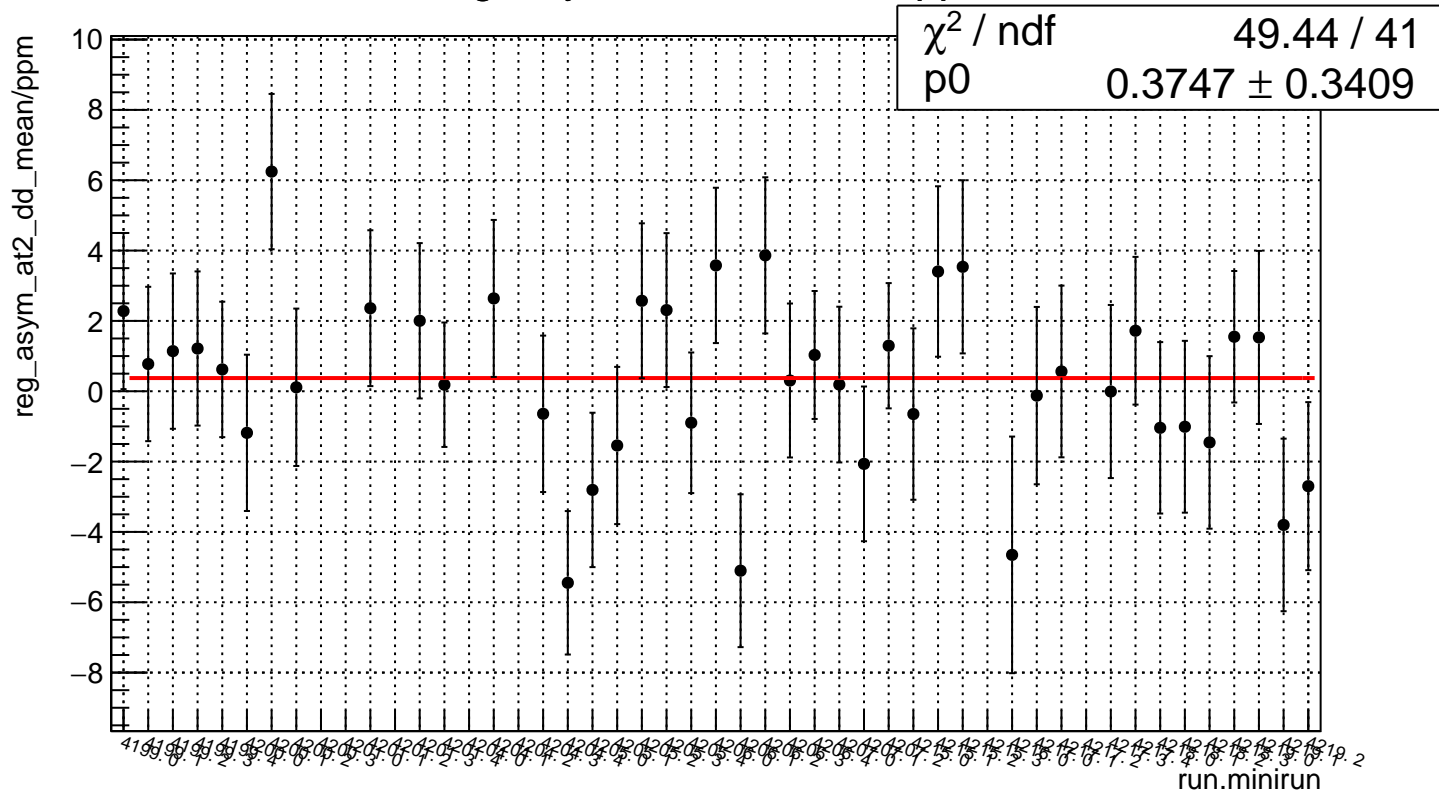
run.minirun

reg_asym_at2_avg_rms/ppm

χ^2 / ndf 1.024e+04 / 41
p0 244.6 ± 2.439



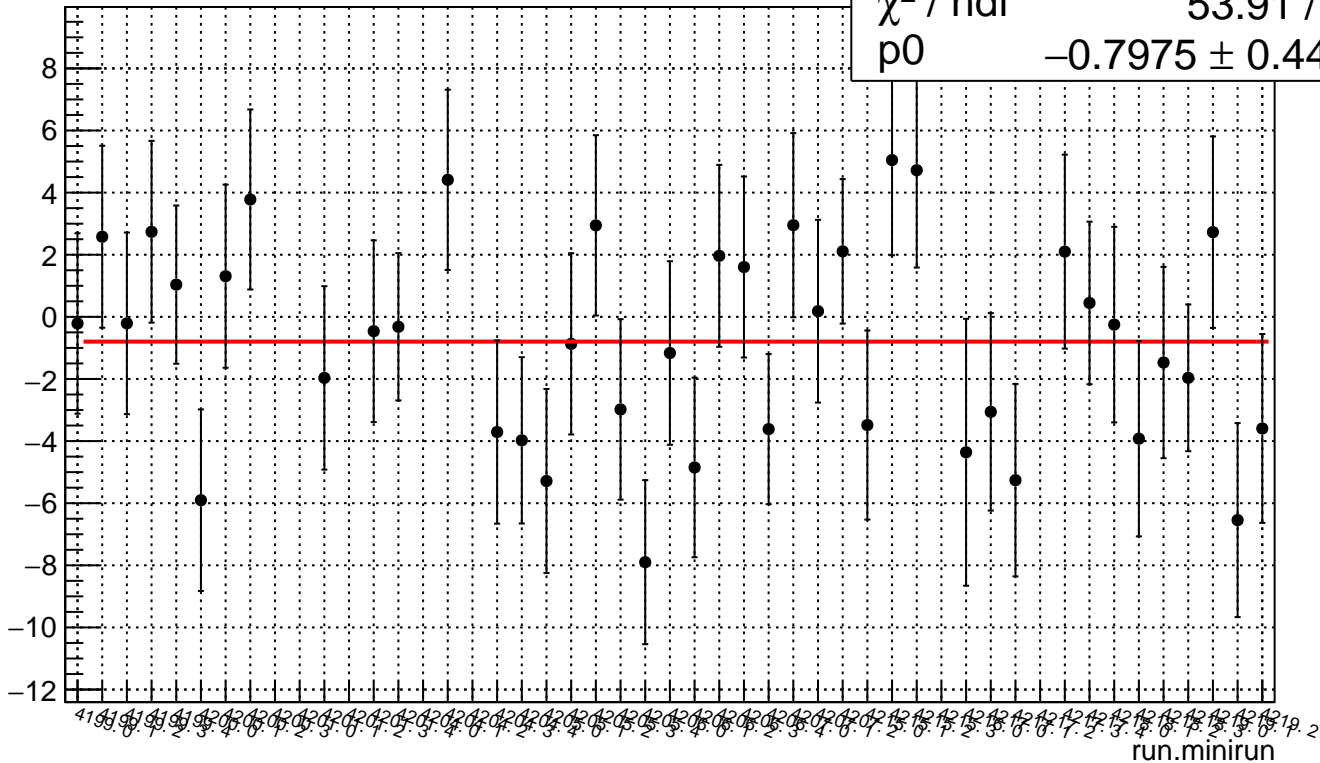
reg_asym_at2_dd_mean/ppm



reg_asym_atl1r2_avg_mean/ppm

reg_asym_atl1r2_avg_mean/ppm

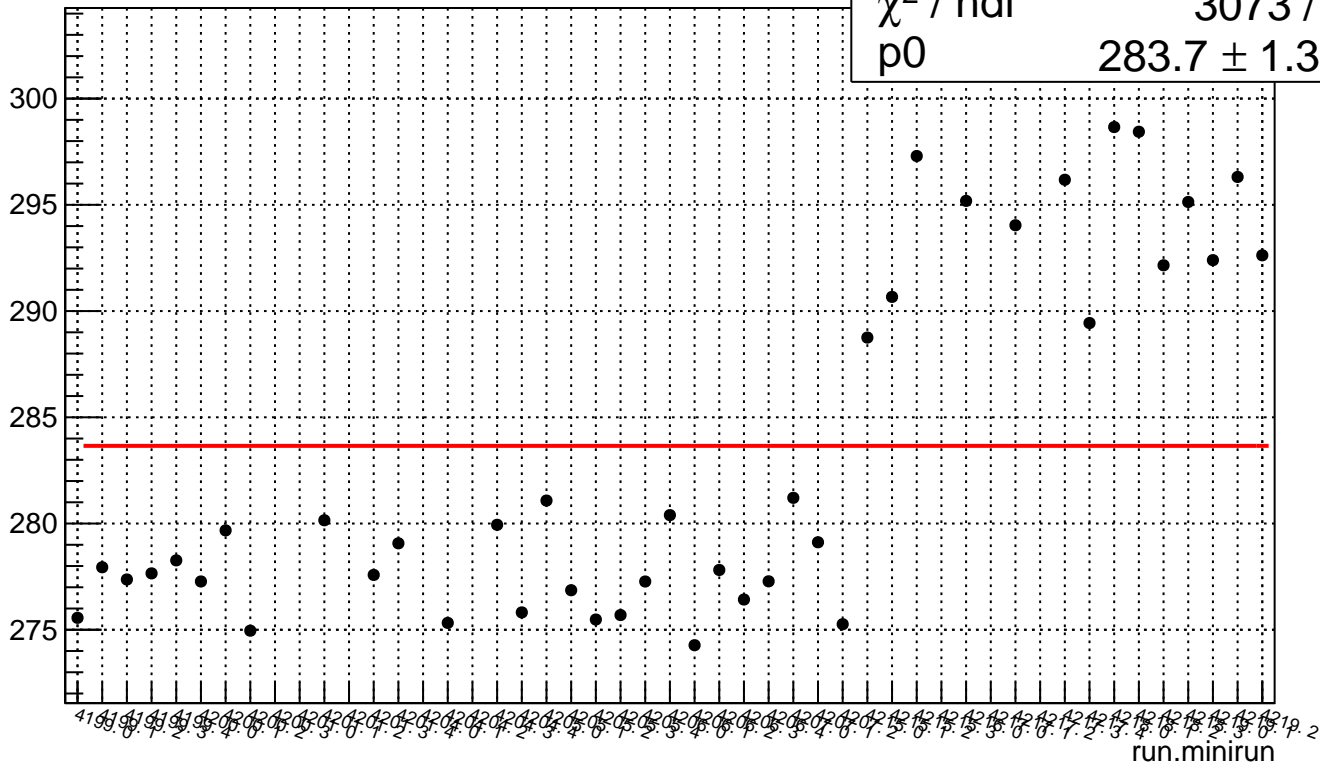
χ^2 / ndf 53.91 / 41
 p0 -0.7975 ± 0.4451



reg_asym_atl1r2_avg_rms/ppm

reg_asym_atl1r2_avg_rms/ppm

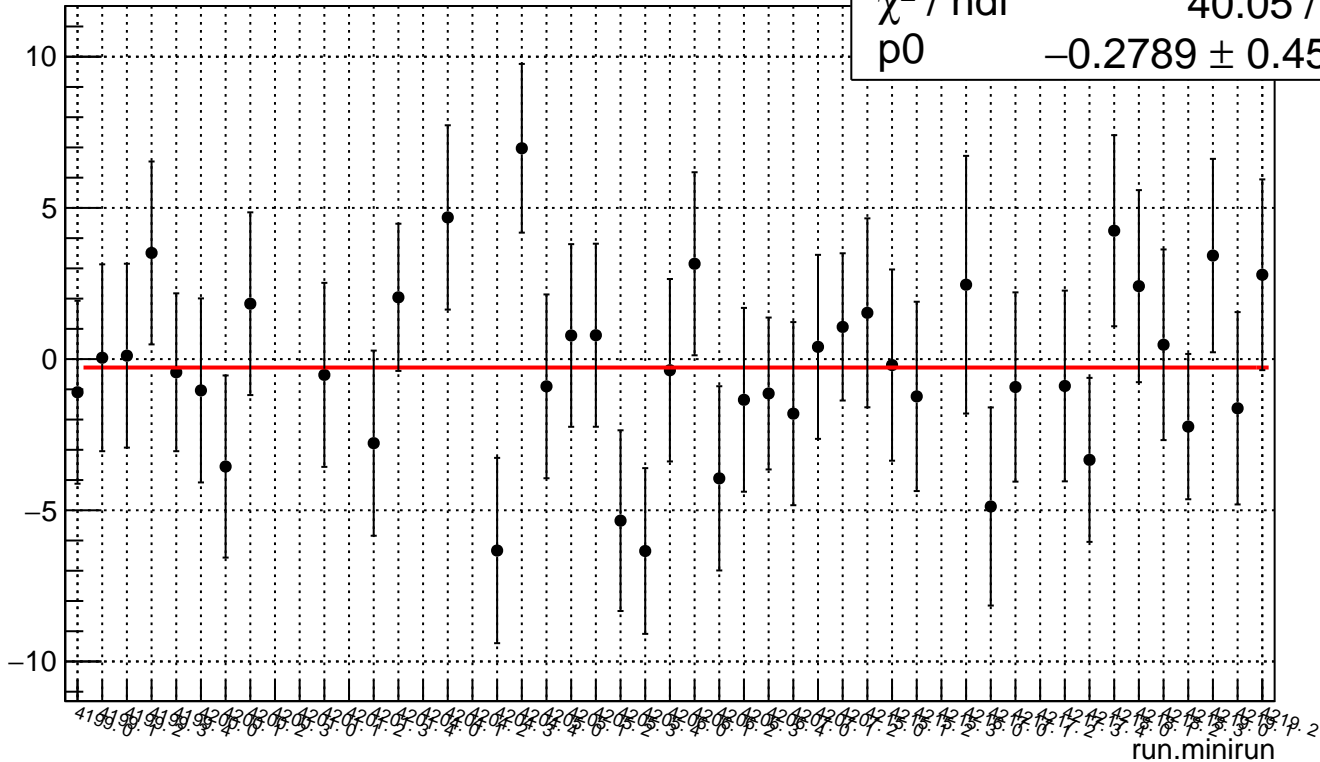
χ^2 / ndf 3073 / 41
 p0 283.7 ± 1.336



reg_asym_atl1r2_dd_mean/ppm

reg_asym_atl1r2_dd_mean/ppm

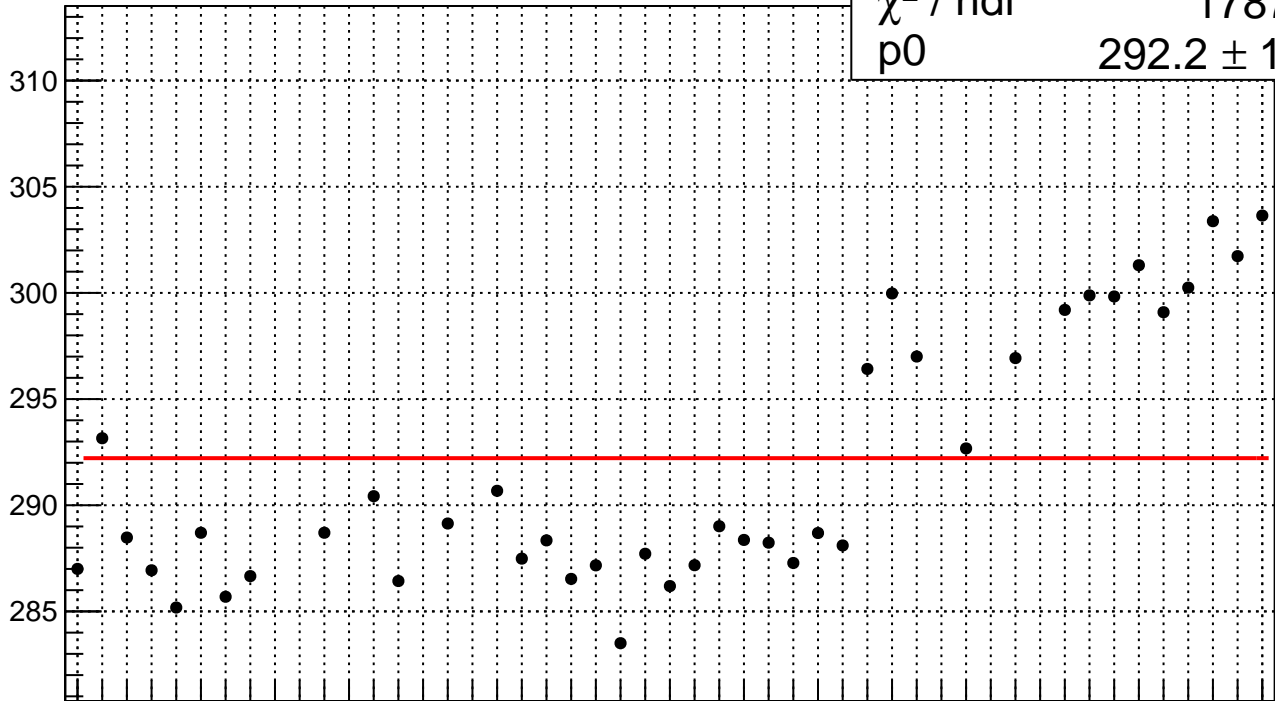
χ^2 / ndf 40.05 / 41
 p0 -0.2789 ± 0.4591



reg_asym_atl1r2_dd_rms/ppm

reg_asym_atl1r2_dd_rms/ppm

χ^2 / ndf 1787 / 41
 p0 292.2 ± 1.019

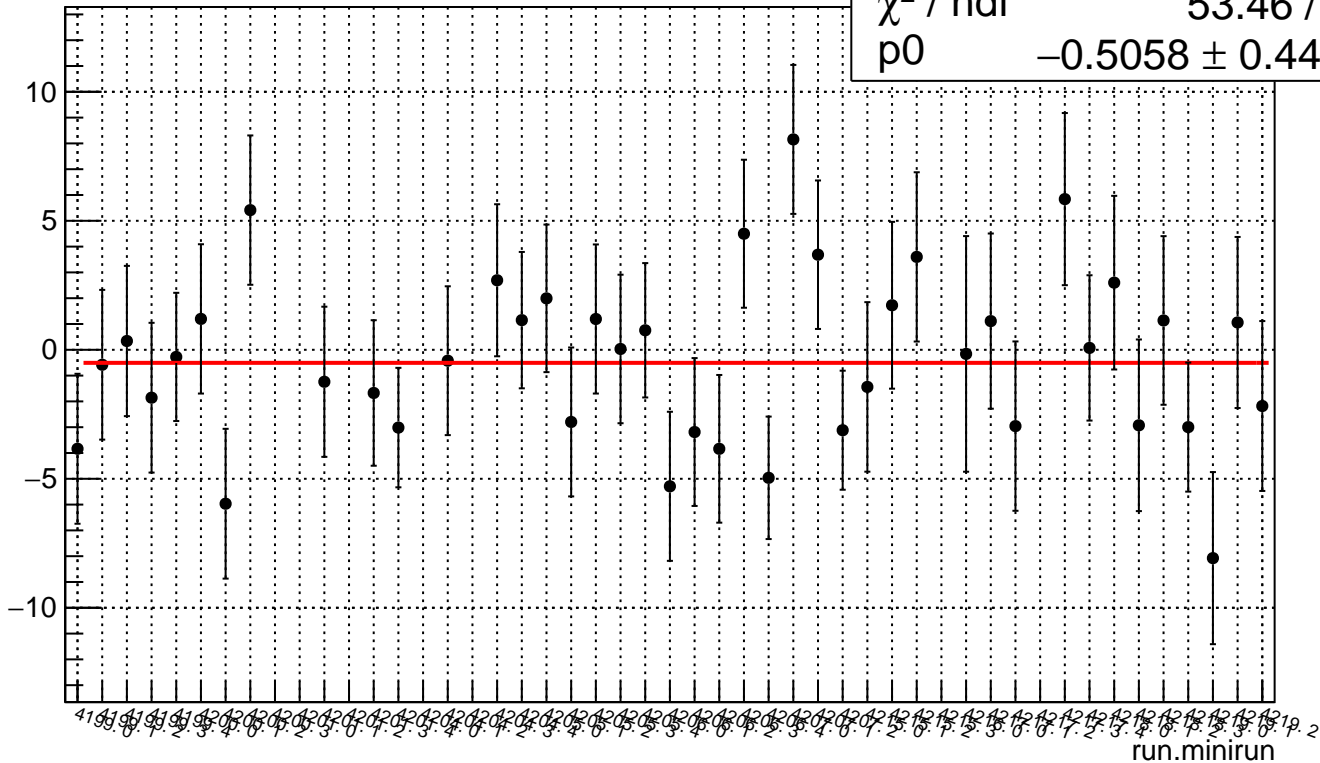


run.minirun

reg_asym_atr1l2_avg_mean/ppm

χ^2 / ndf 53.46 / 41
 p0 -0.5058 ± 0.4493

reg_asym_atr1l2_avg_mean/ppm

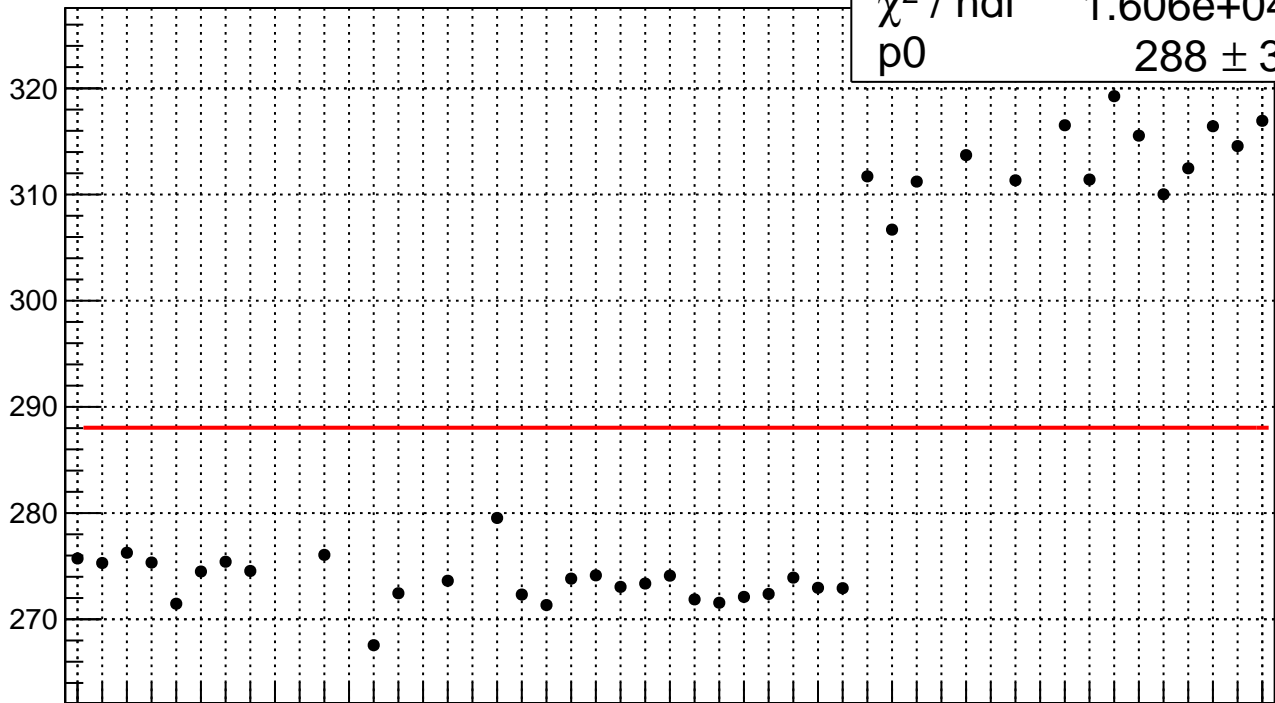


run.minirun

reg_asym_atr1l2_avg_rms/ppm

reg_asym_atr1l2_avg_rms/ppm

χ^2 / ndf 1.606e+04 / 41
 p0 288 ± 3.054

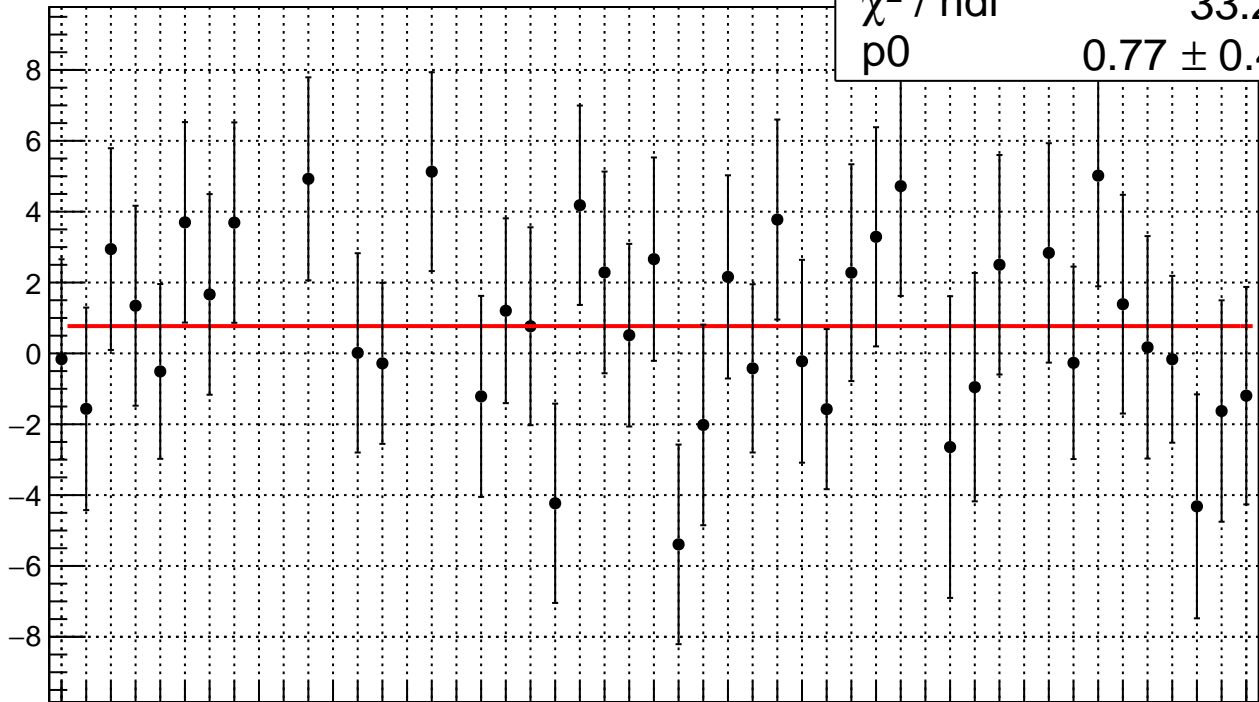


run.minirun

reg_asym_atr1l2_dd_mean/ppm

reg_asym_atr1l2_dd_mean/ppm

χ^2 / ndf 33.2 / 41
 p0 0.77 ± 0.4363

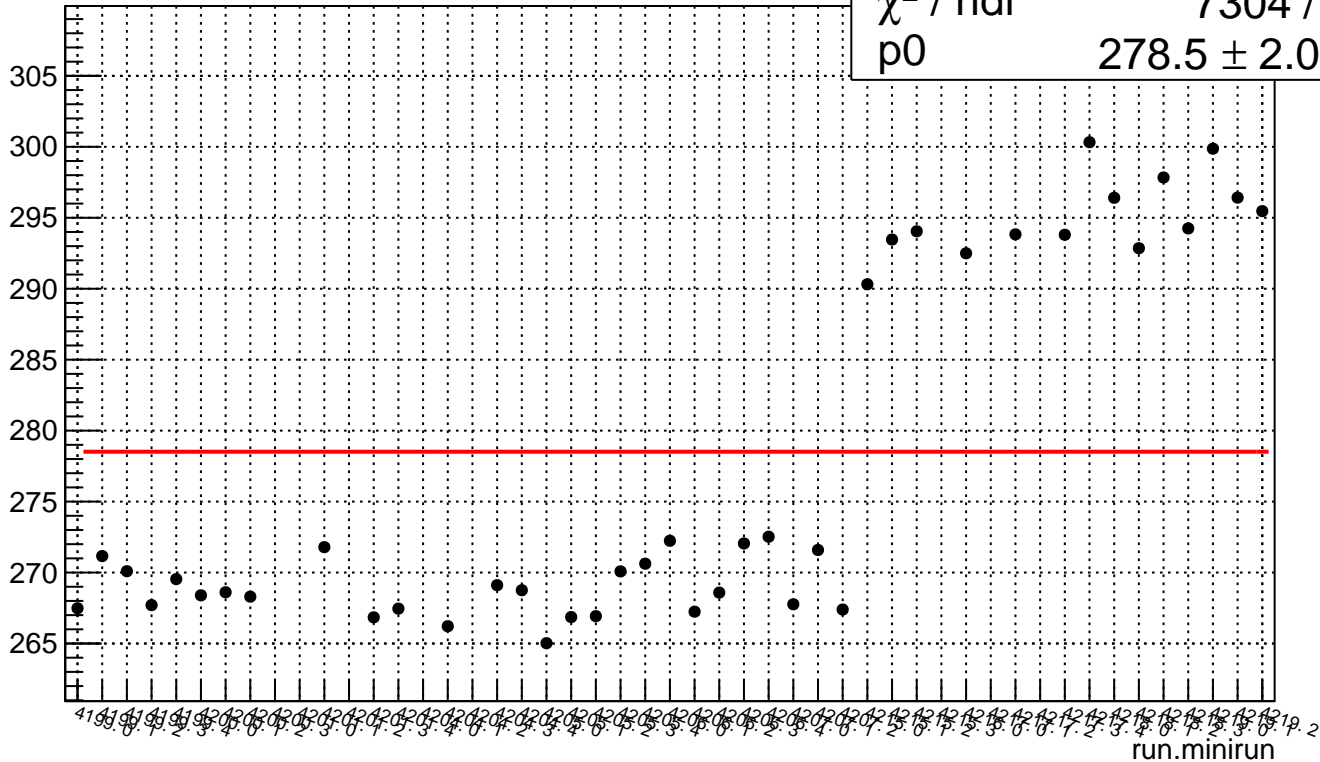


run.minirun

reg_asym_atr1l2_dd_rms/ppm

reg_asym_atr1l2_dd_rms/ppm

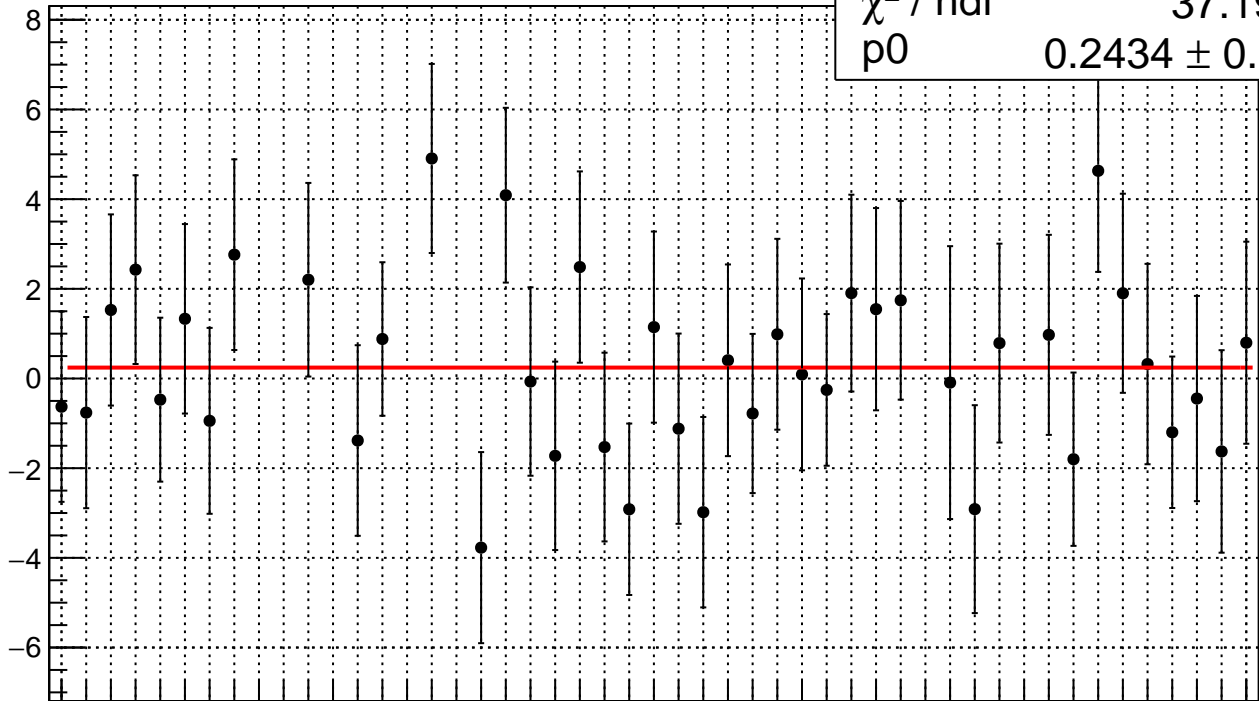
χ^2 / ndf 7304 / 41
 p0 278.5 ± 2.059



reg_asym_atl_dd_atr_dd_avg_mean/ppm

reg_asym_atl_dd_atr_dd_avg_mean/ppm

χ^2 / ndf 37.19 / 41
 p0 0.2434 ± 0.3224

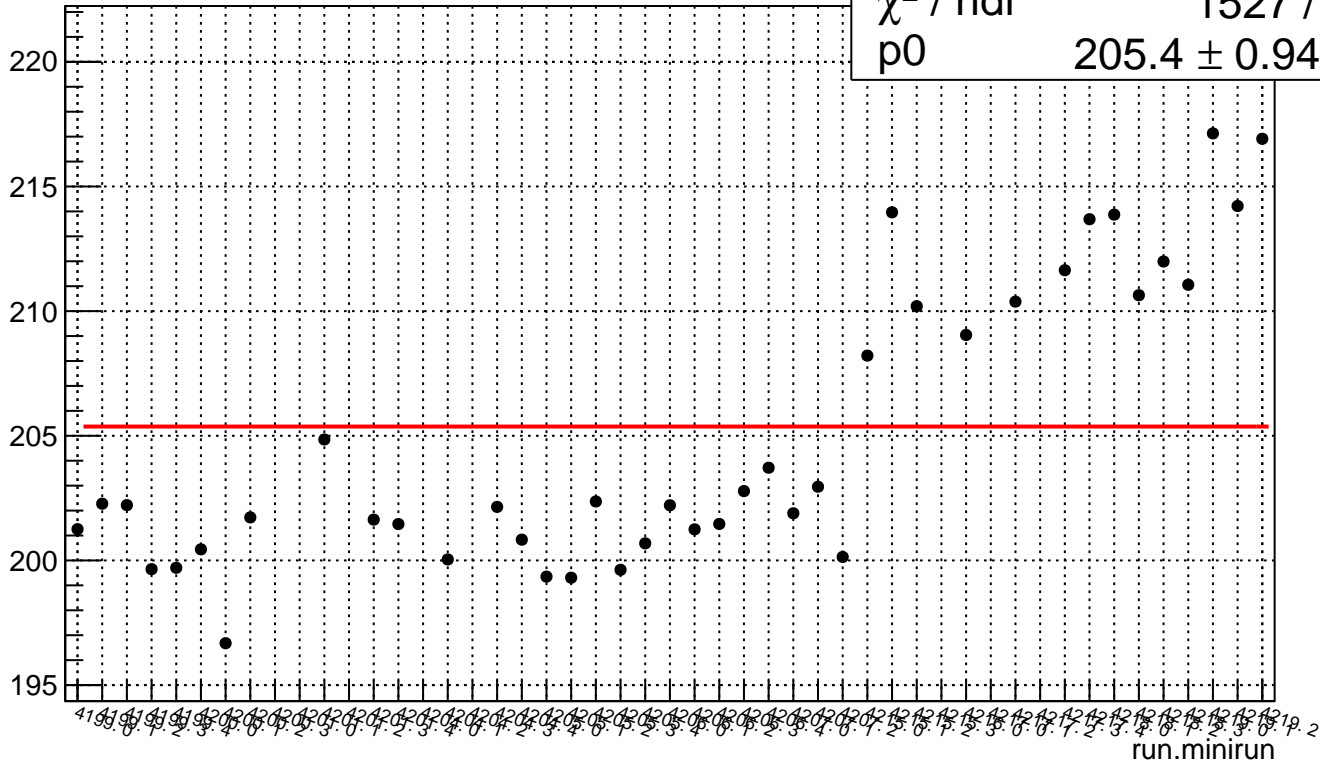


run.minirun

reg_asym_atl_dd_atr_dd_avg_rms/ppm

reg_asym_atl_dd_atr_dd_avg_rms/ppm

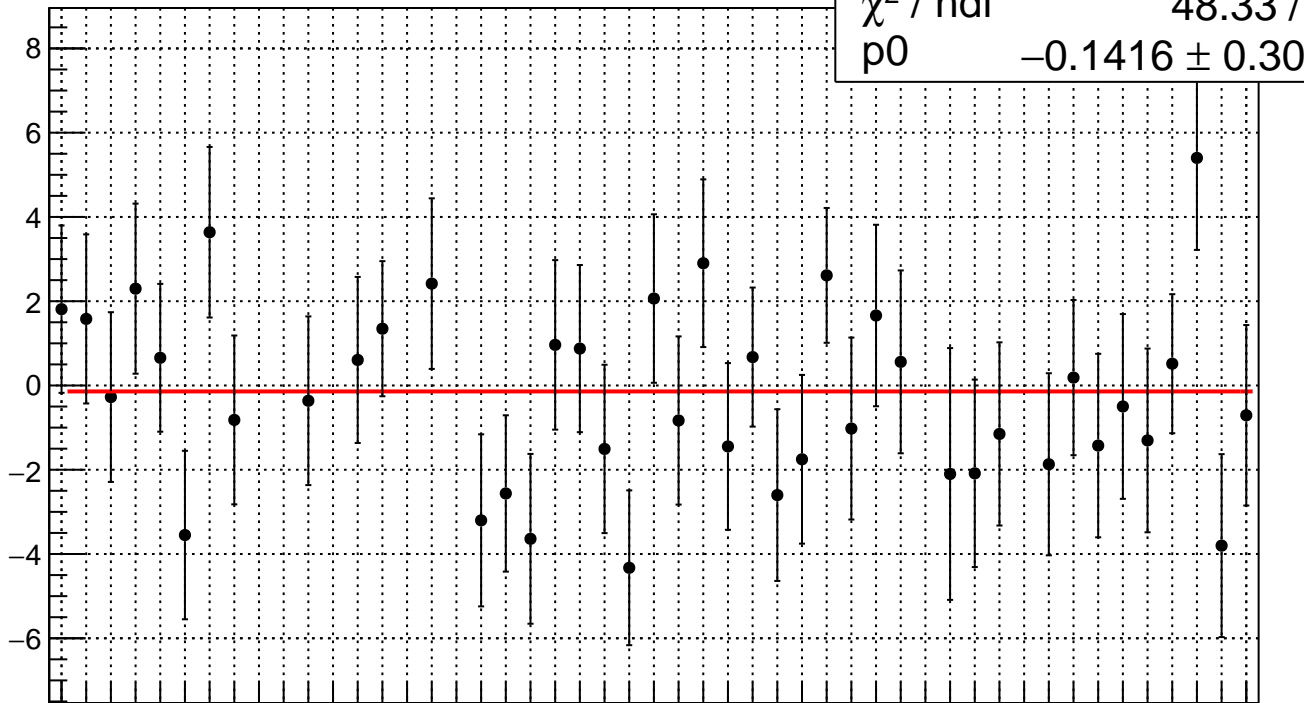
χ^2 / ndf 1527 / 41
 p0 205.4 ± 0.9417



reg_asym_atl_dd_atr_dd_dd_mean/ppm

χ^2 / ndf 48.33 / 41
p0 -0.1416 ± 0.3072

reg_asym_atl_dd_atr_dd_dd_mean/ppm

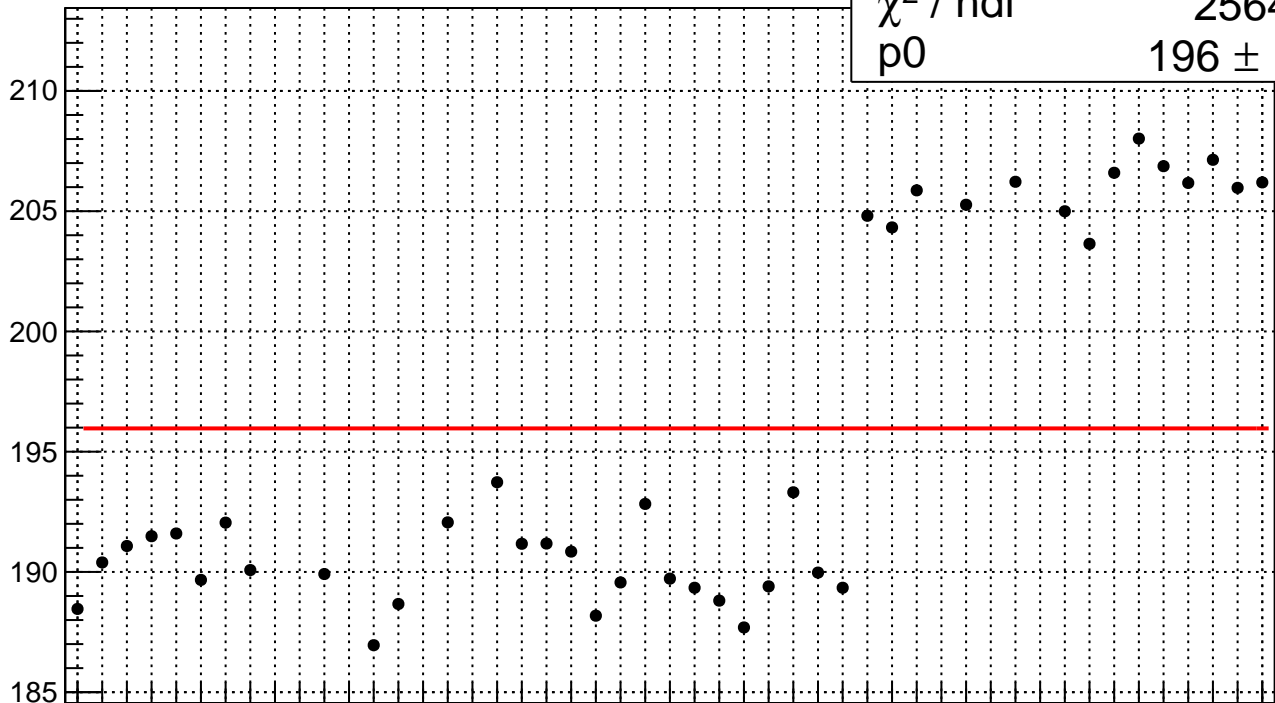


run.minirun

reg_asym_atl_dd_atr_dd_dd_rms/ppm

reg_asym_atl_dd_atr_dd_dd_rms/ppm

χ^2 / ndf 2564 / 41
 p0 196 ± 1.22

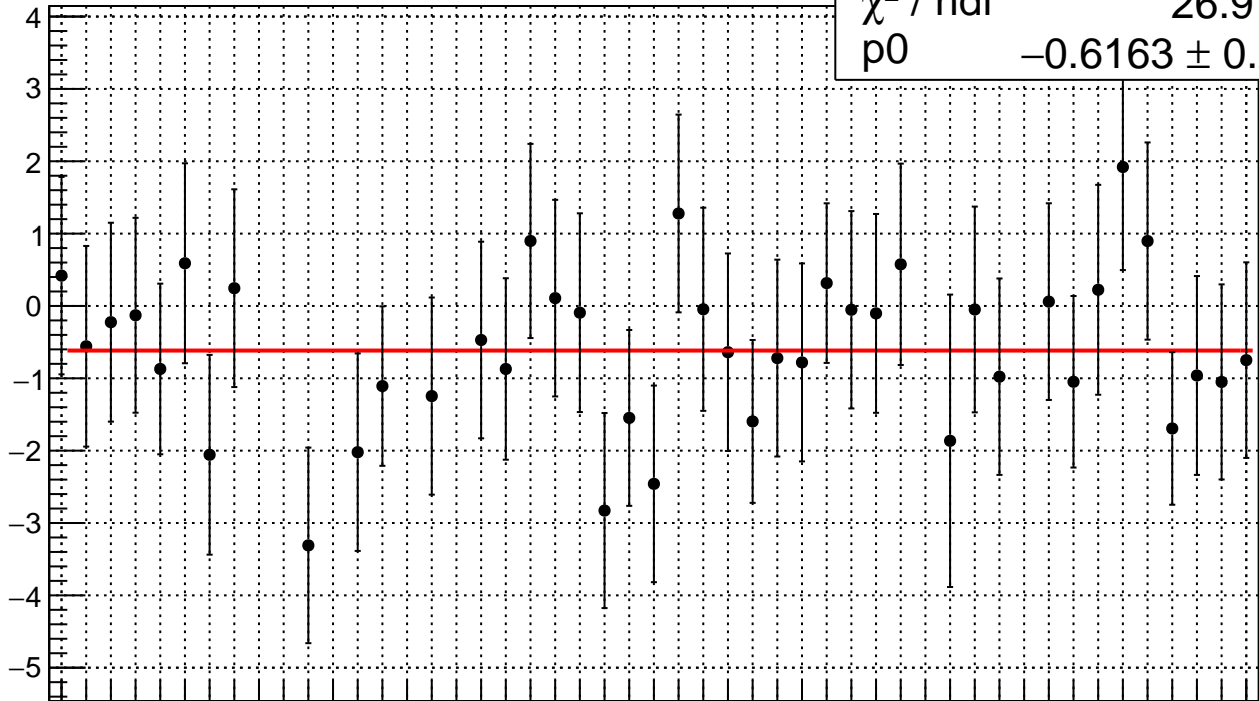


run.minirun

reg_asym_usl_mean/ppm

χ^2 / ndf 26.97 / 41
 p0 -0.6163 ± 0.2047

reg_asym_usl_mean/ppm

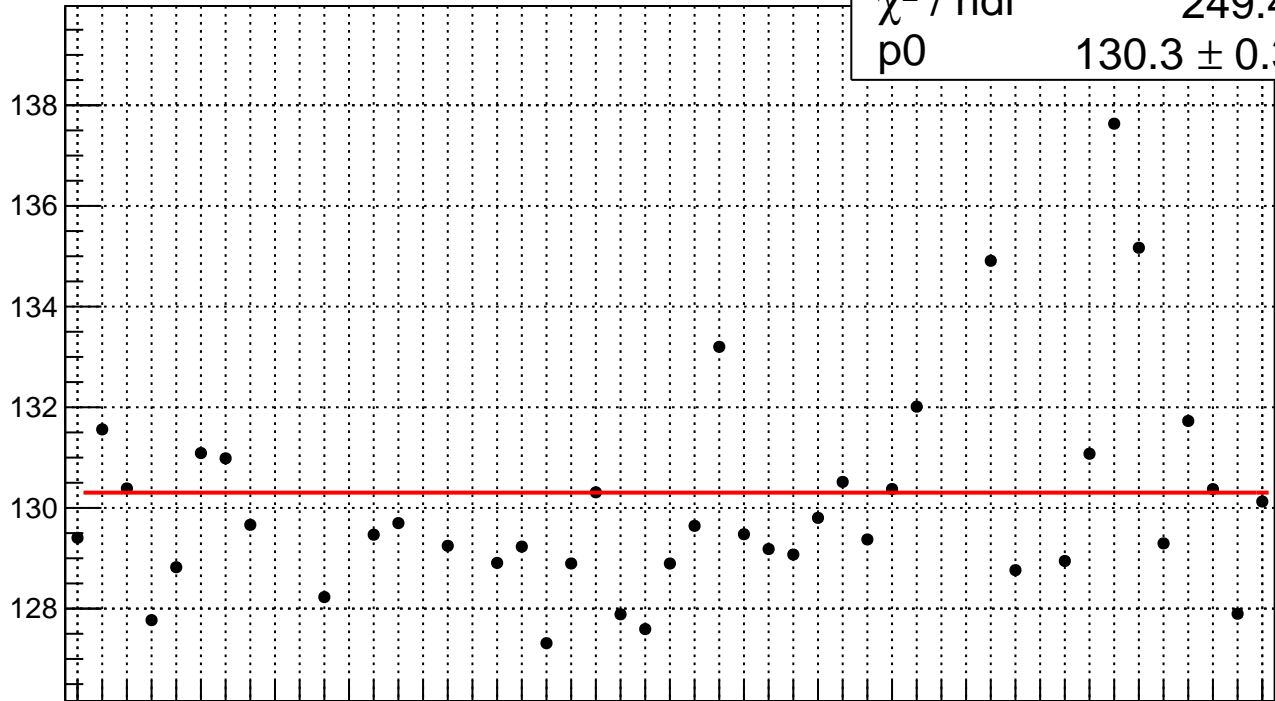


run.minirun

reg_asym_usl_rms/ppm

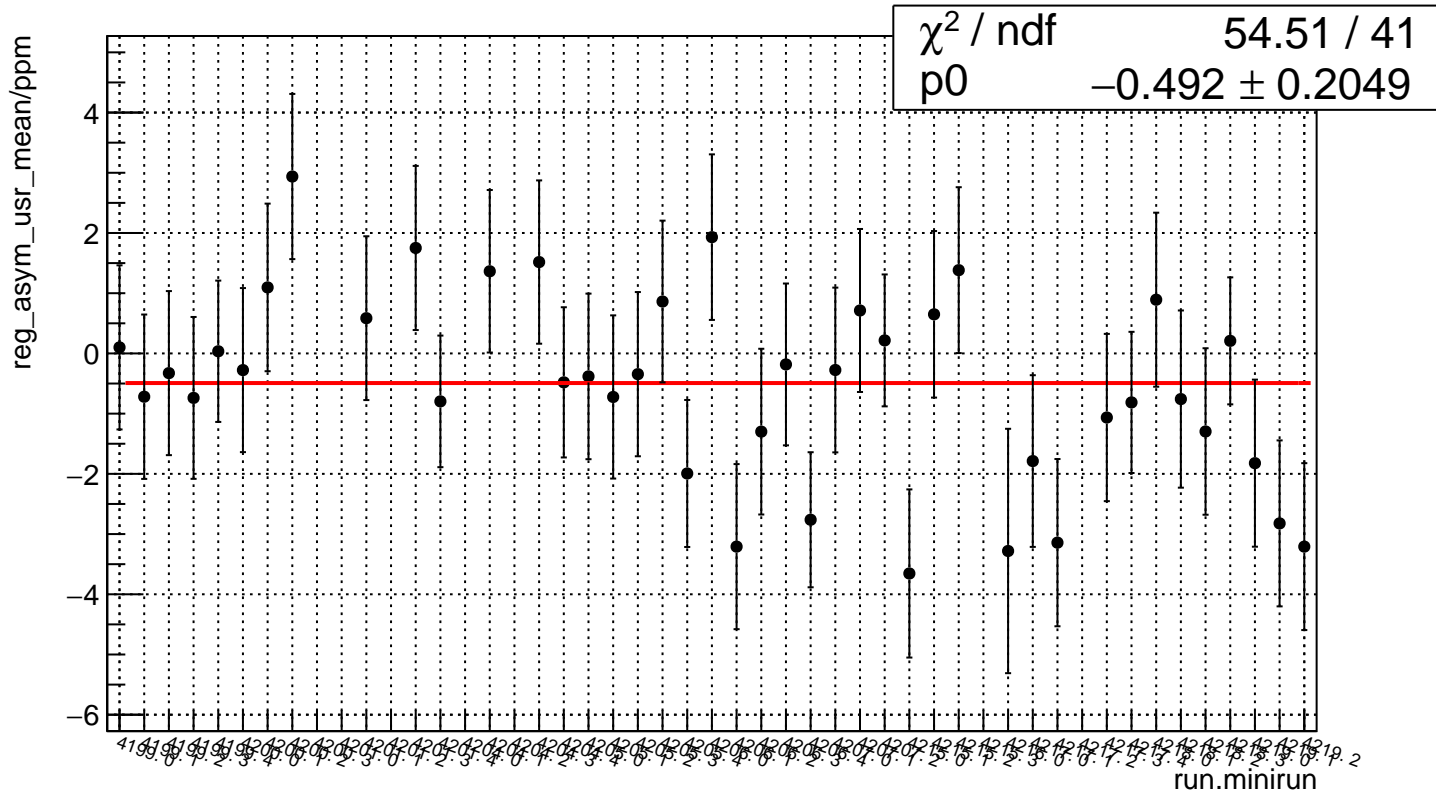
reg_asym_usl_rms/ppm

χ^2 / ndf 249.4 / 41
 p0 130.3 ± 0.3805

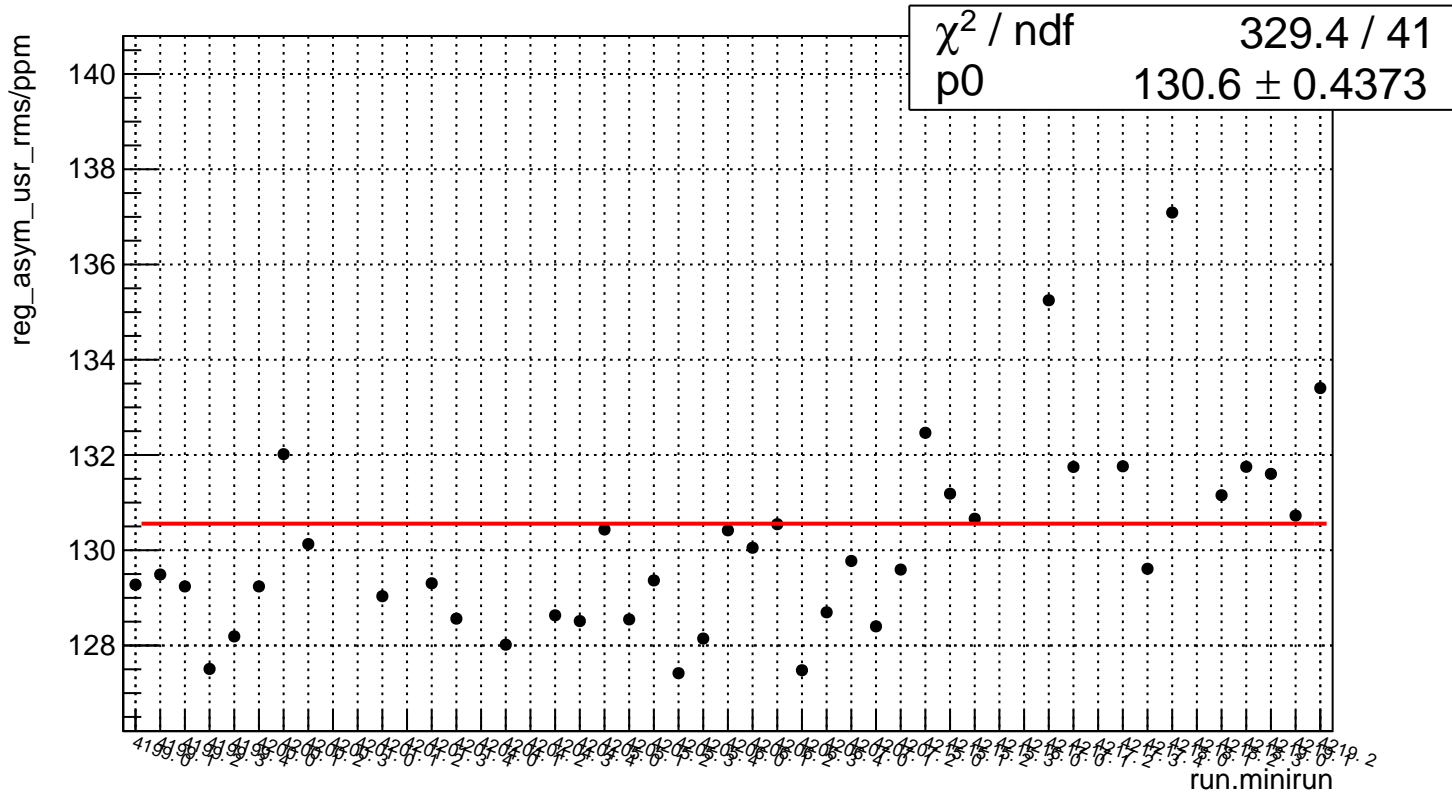


run.minirun

reg_asym_usr_mean/ppm



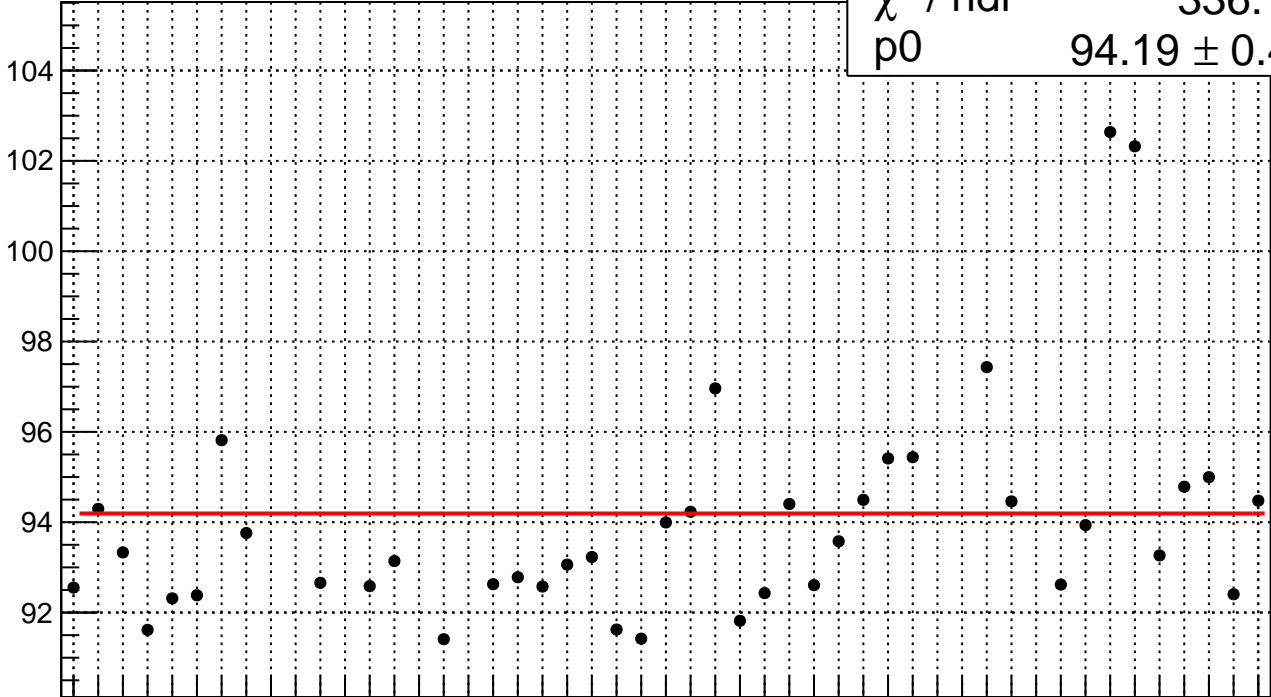
reg_asym_usr_rms/ppm



reg_asym_us_avg_rms/ppm

reg_asym_us_avg_rms/ppm

χ^2 / ndf 336.1 / 41
p0 94.19 ± 0.4418

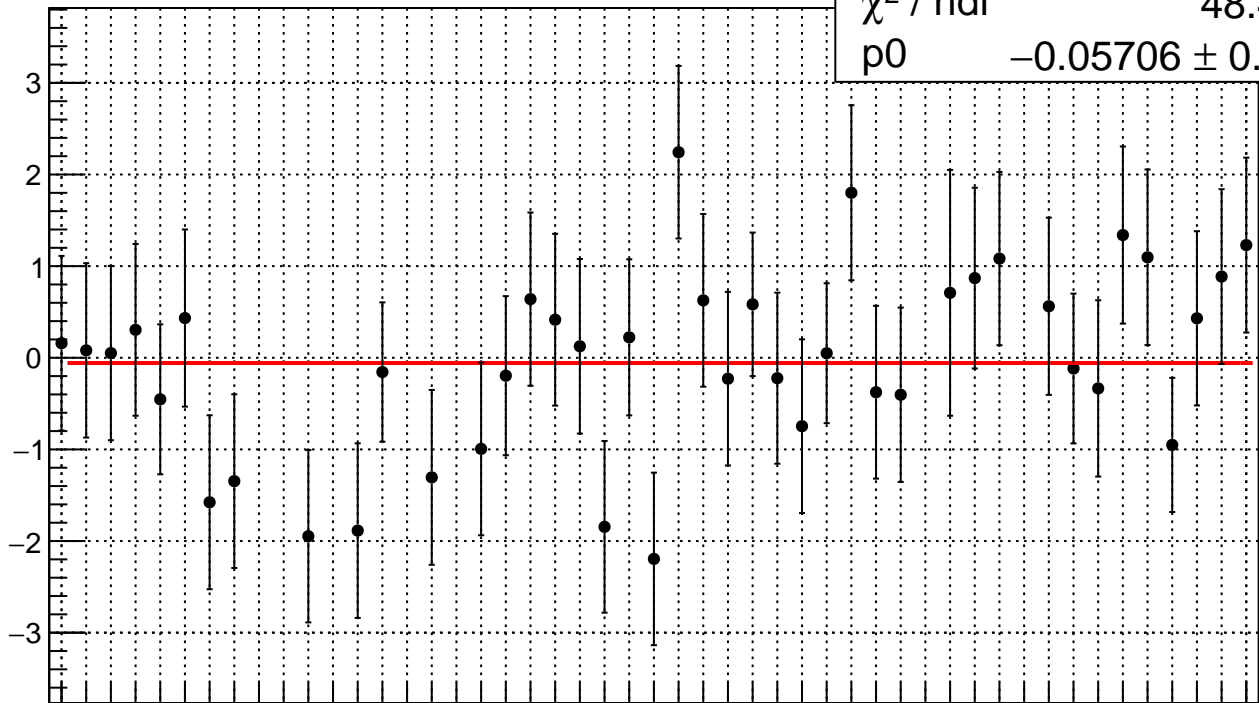


run.minirun

reg_asym_us_dd_mean/ppm

reg_asym_us_dd_mean/ppm

χ^2 / ndf 48.4 / 41
 p0 -0.05706 ± 0.1418



41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192

run.minirun

reg_asym_us_dd_rms/ppm

