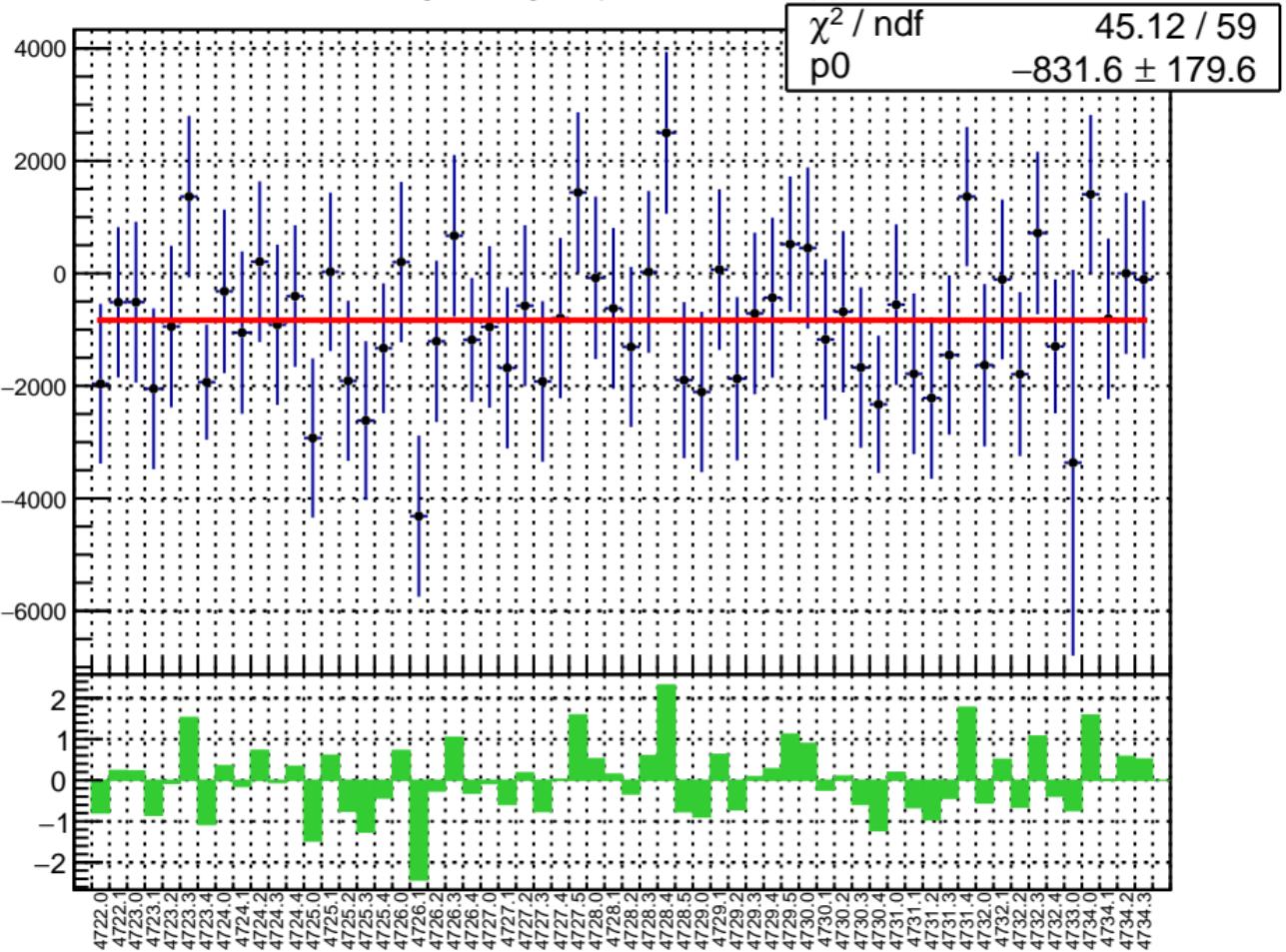
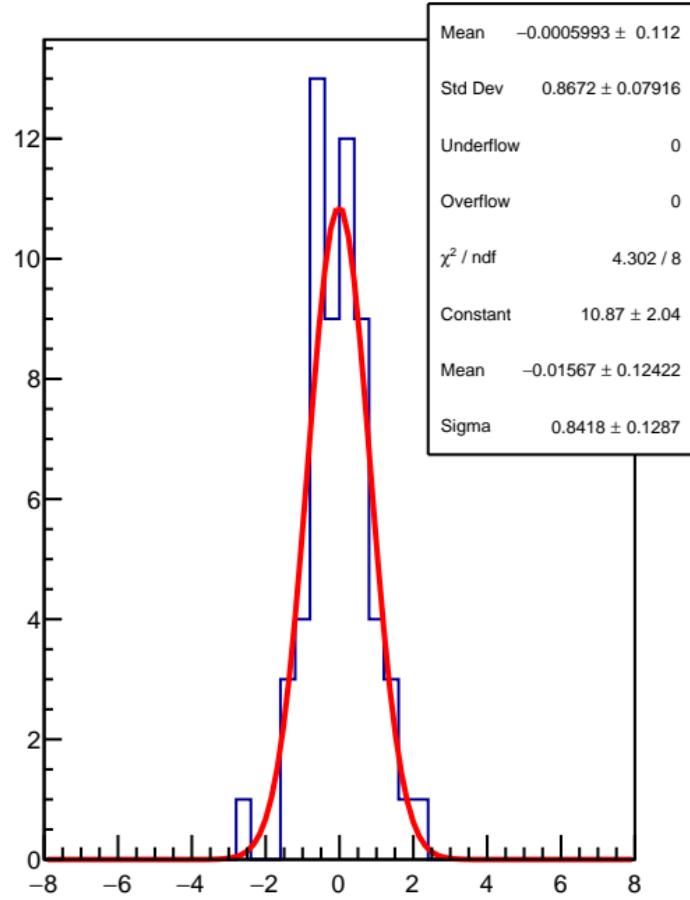


slug76: reg_asym_usl.mean/ppb

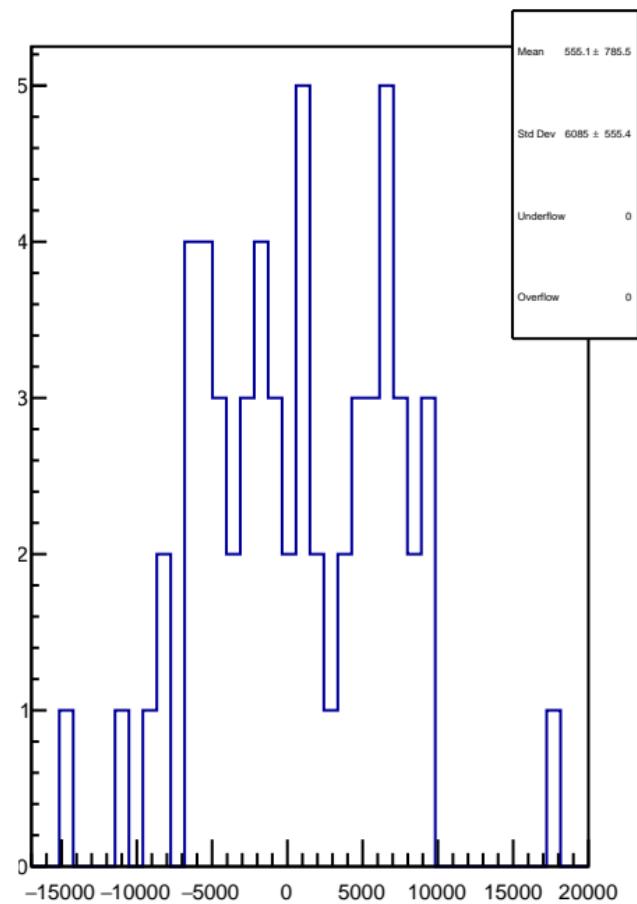
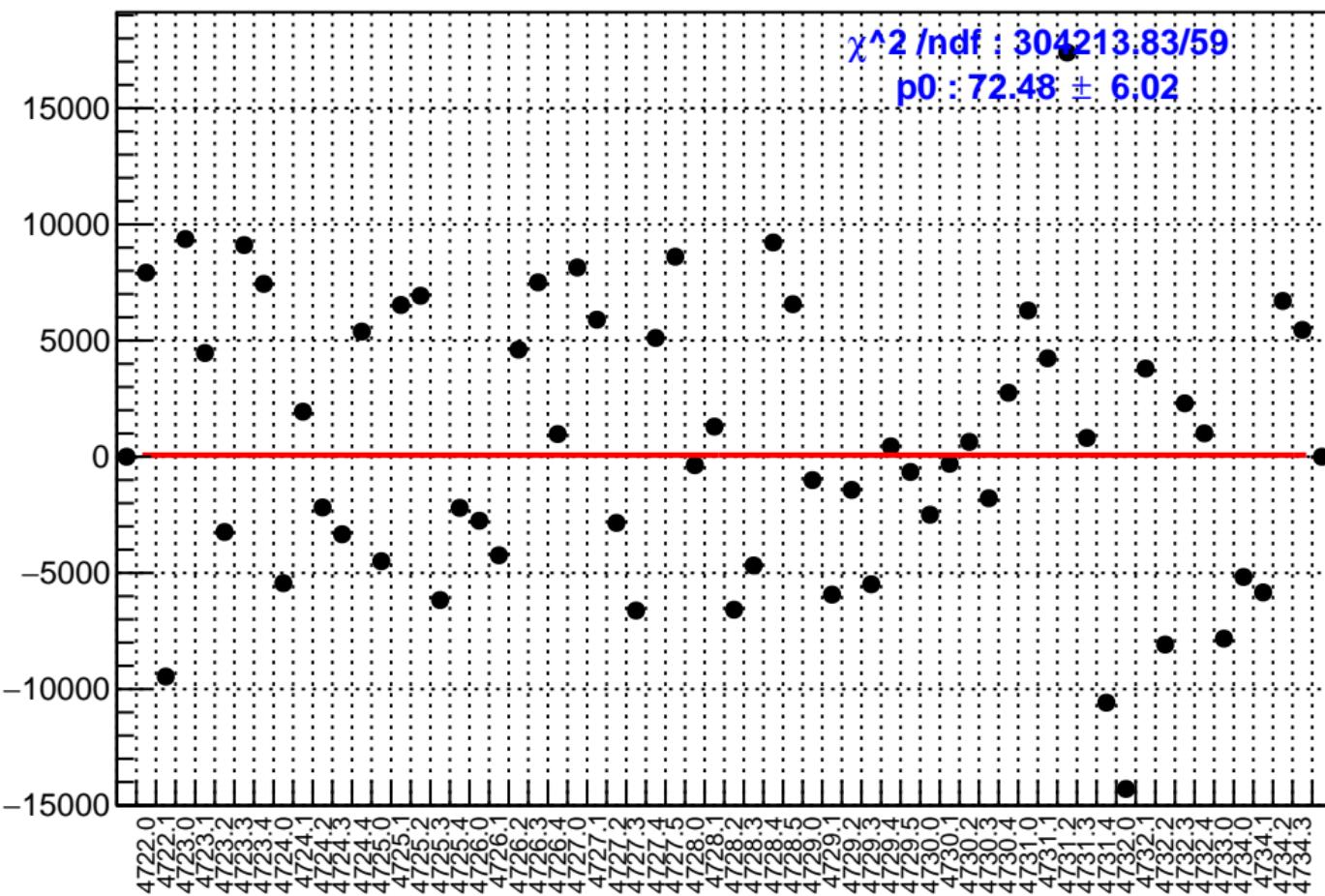


1D pull distribution

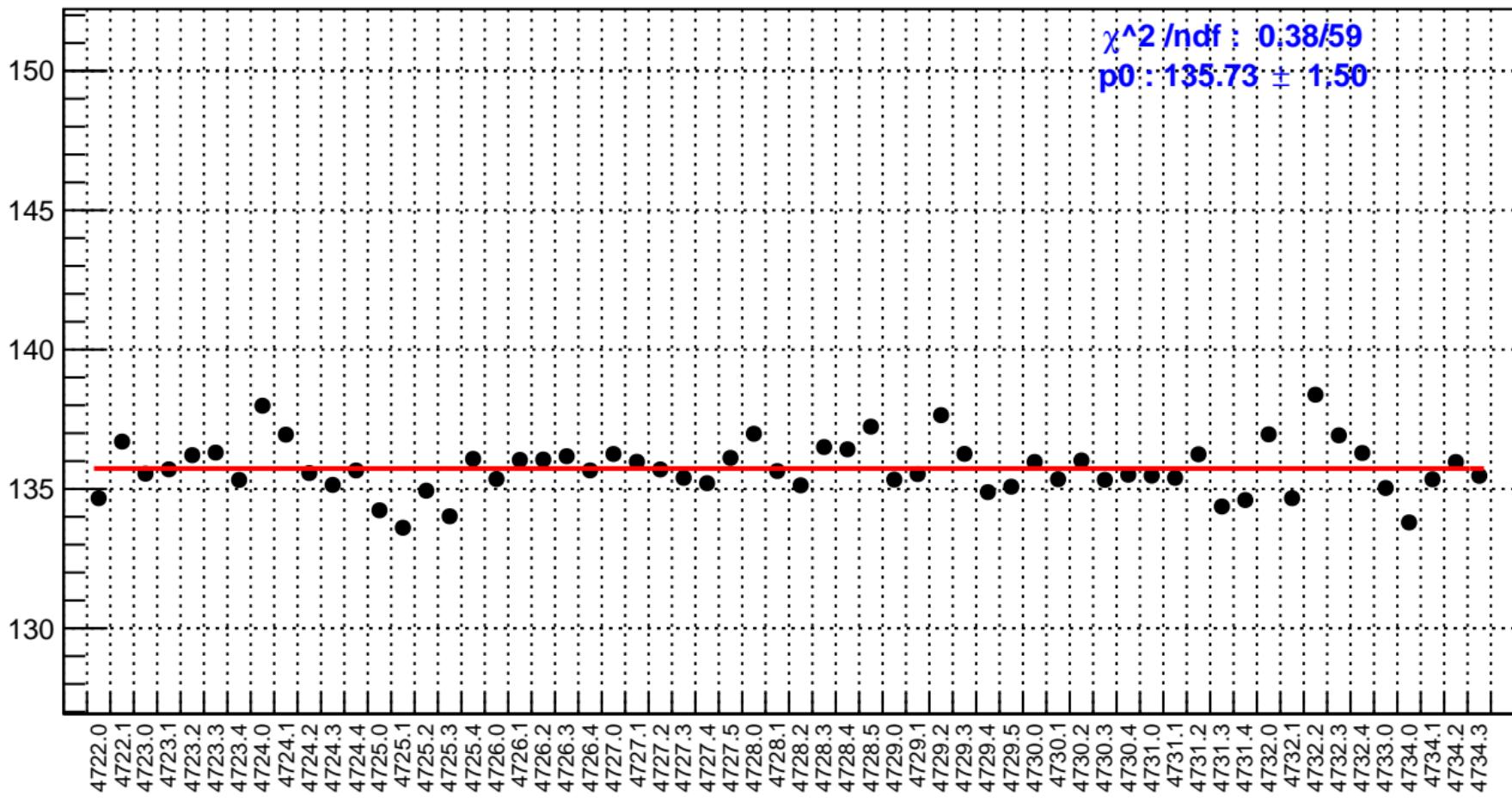


slug76: asym_usl.mean/ppb-reg_asym_usl.mean/ppb

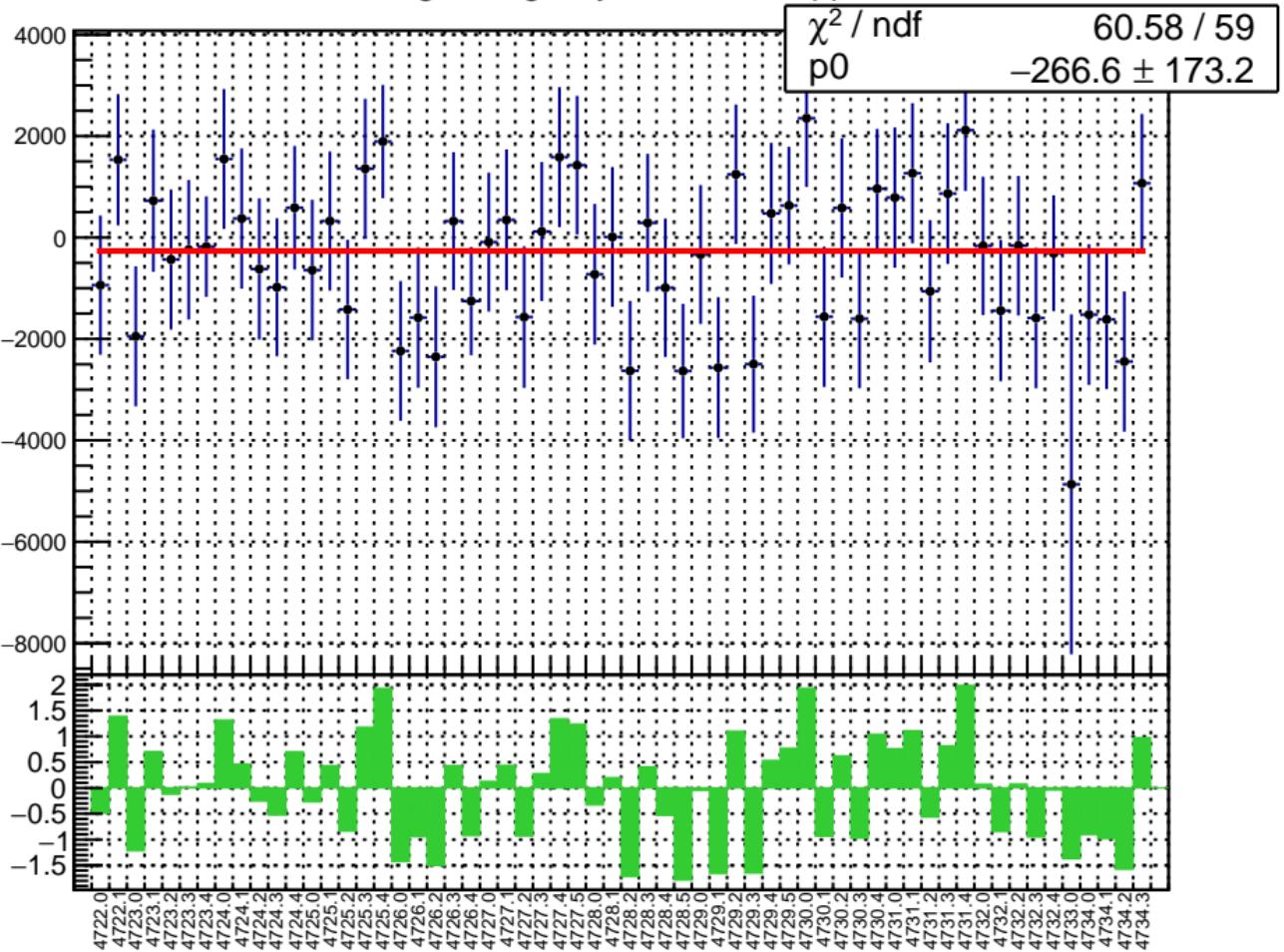
slug76: 1D Corr asym_usl.mean/ppb-reg_asym_usl.mean/ppb



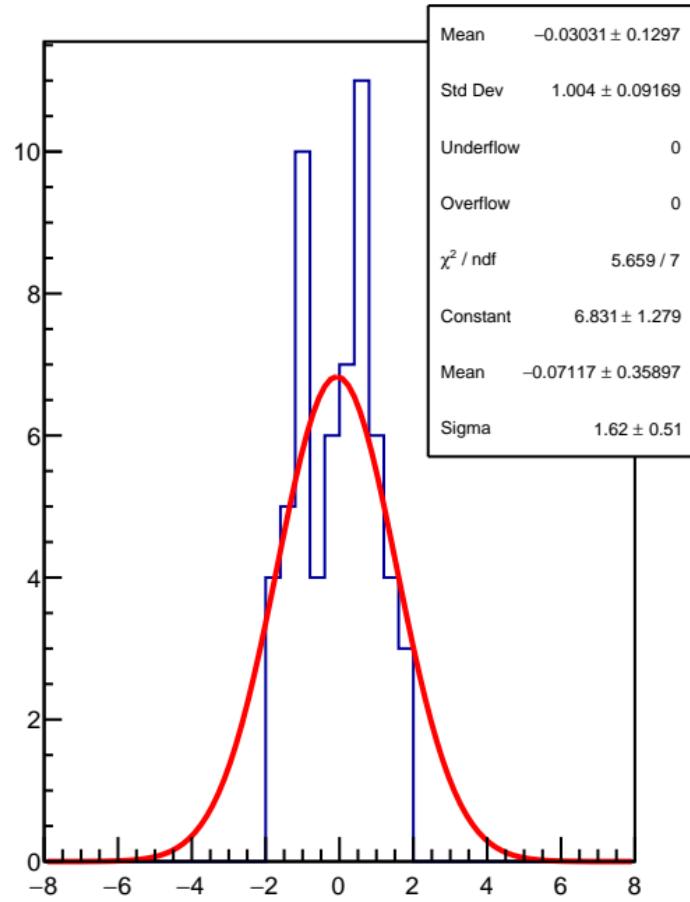
slug76: reg_asym_usl.rms/ppm



slug76: reg_asym_usr.mean/ppb

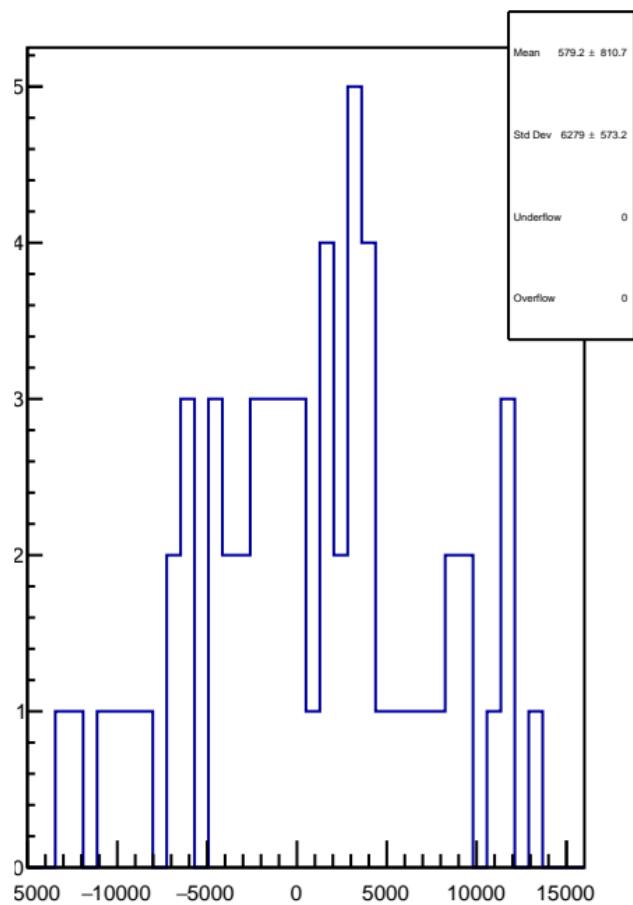
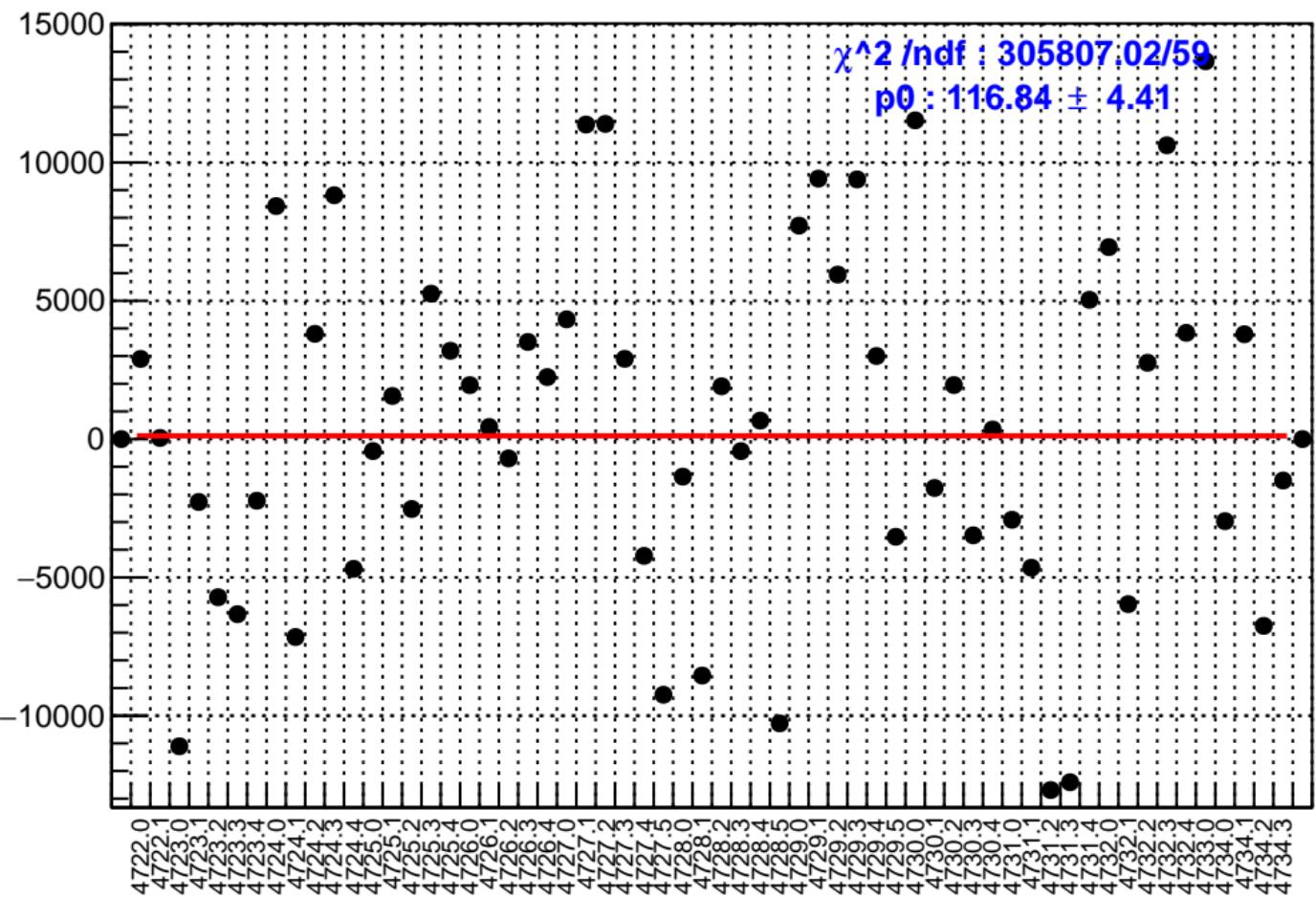


1D pull distribution

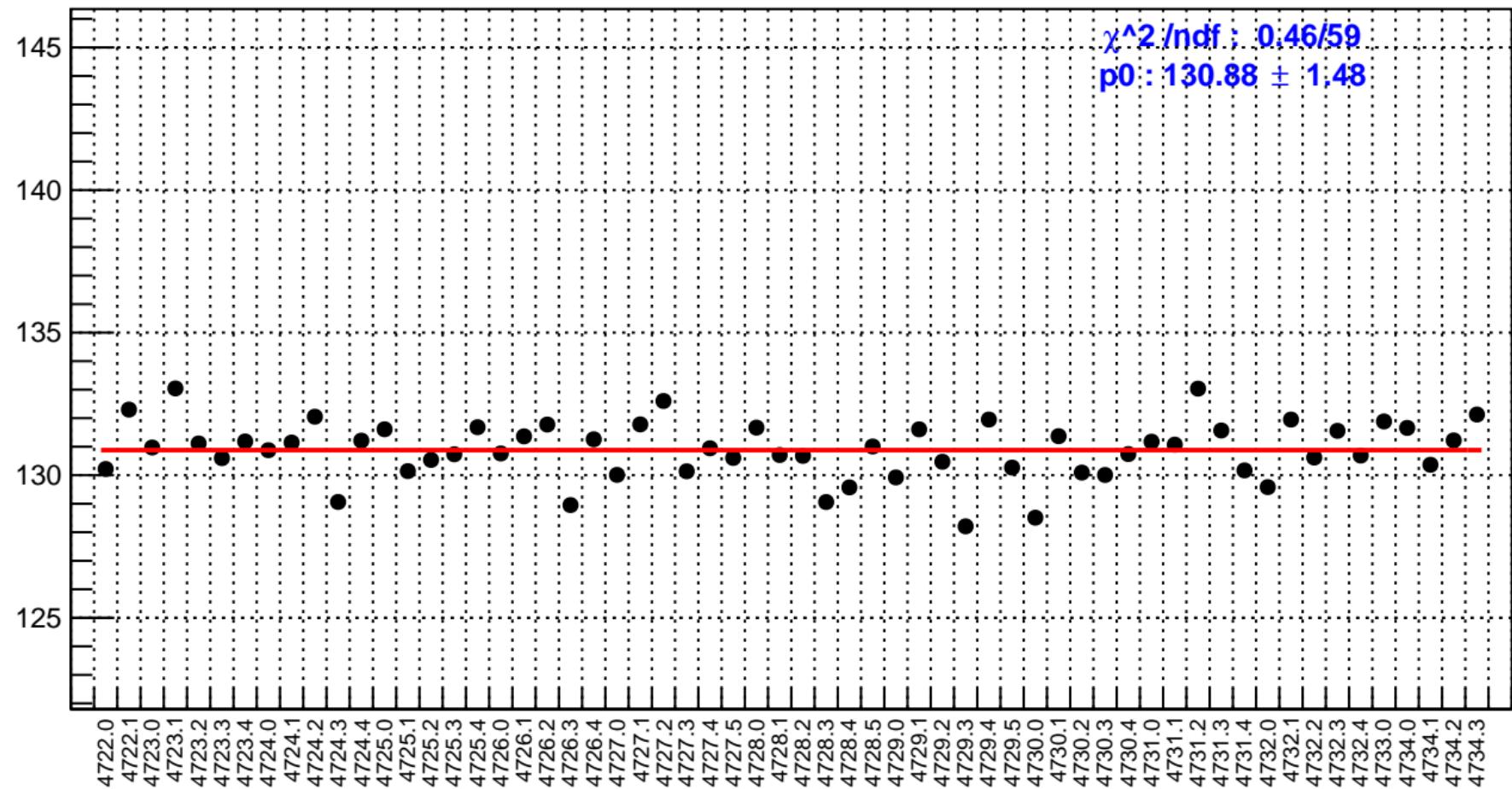


slug76: asym_usr.mean/ppb-reg_asym_usr.mean/ppb

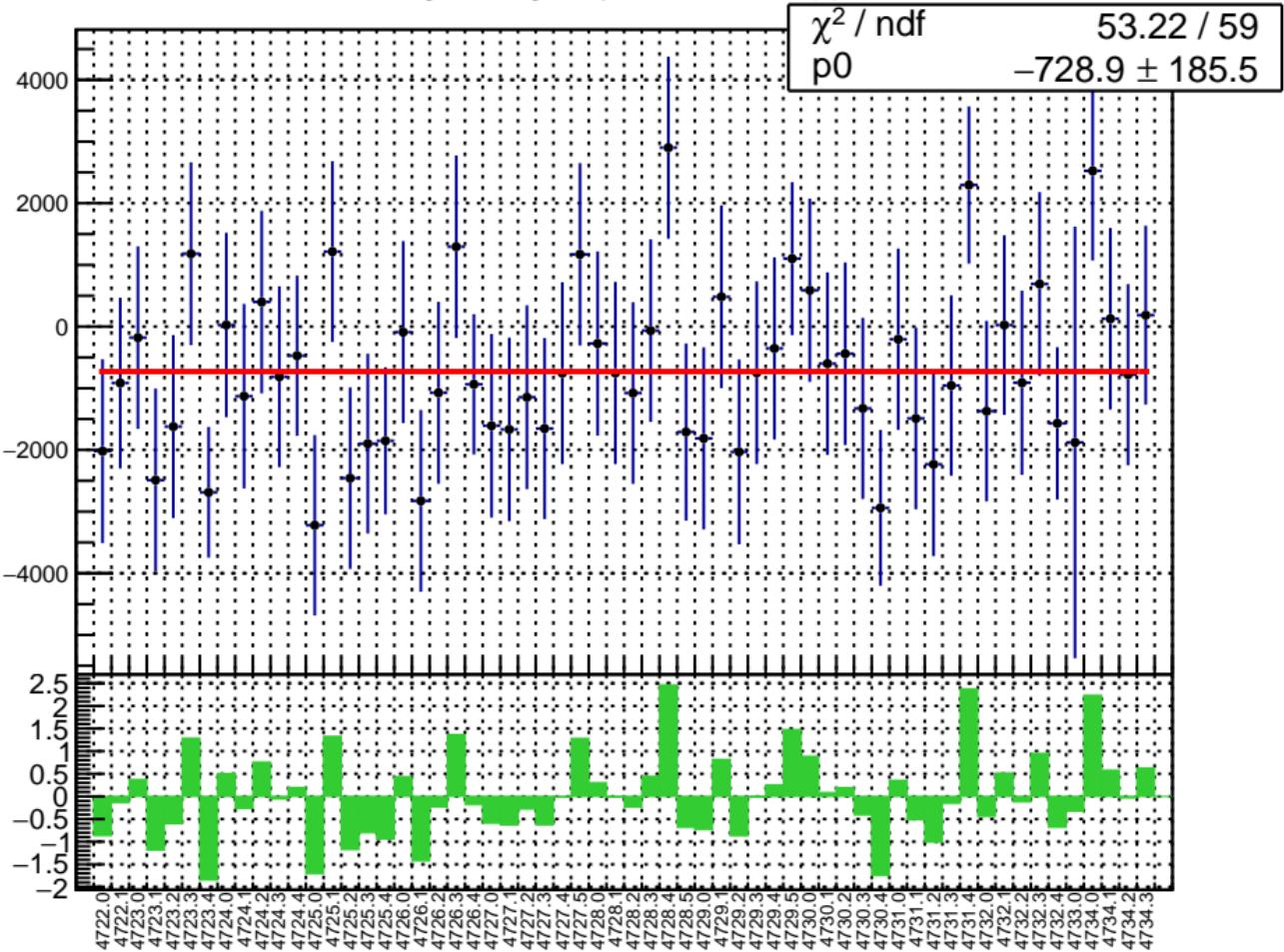
slug76: 1D Corr asym_usr.mean/ppb-reg_asym_usr.mean/ppb



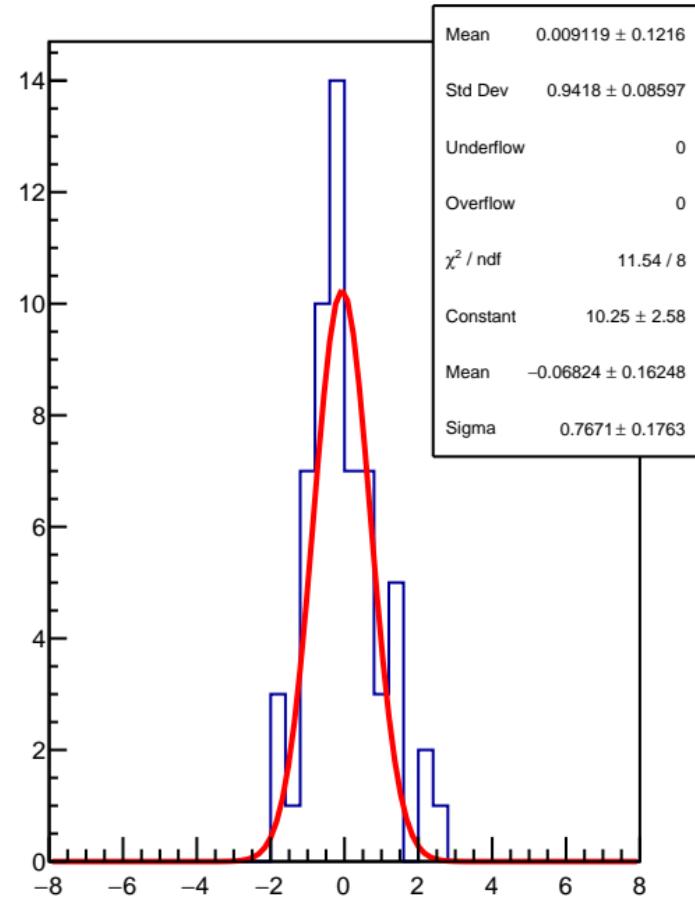
slug76: reg_asym_usr.rms/ppm



slug76: reg_asym_dsl.mean/ppb

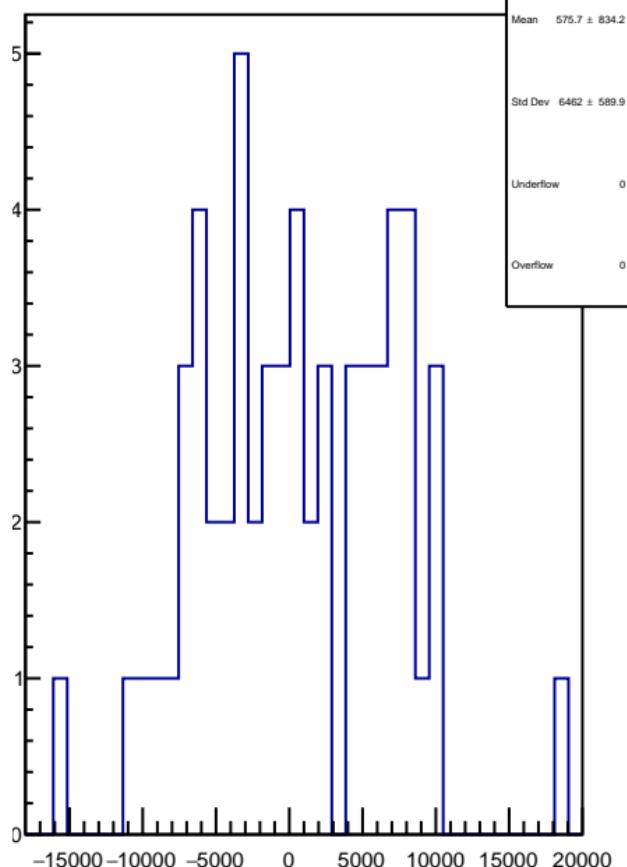
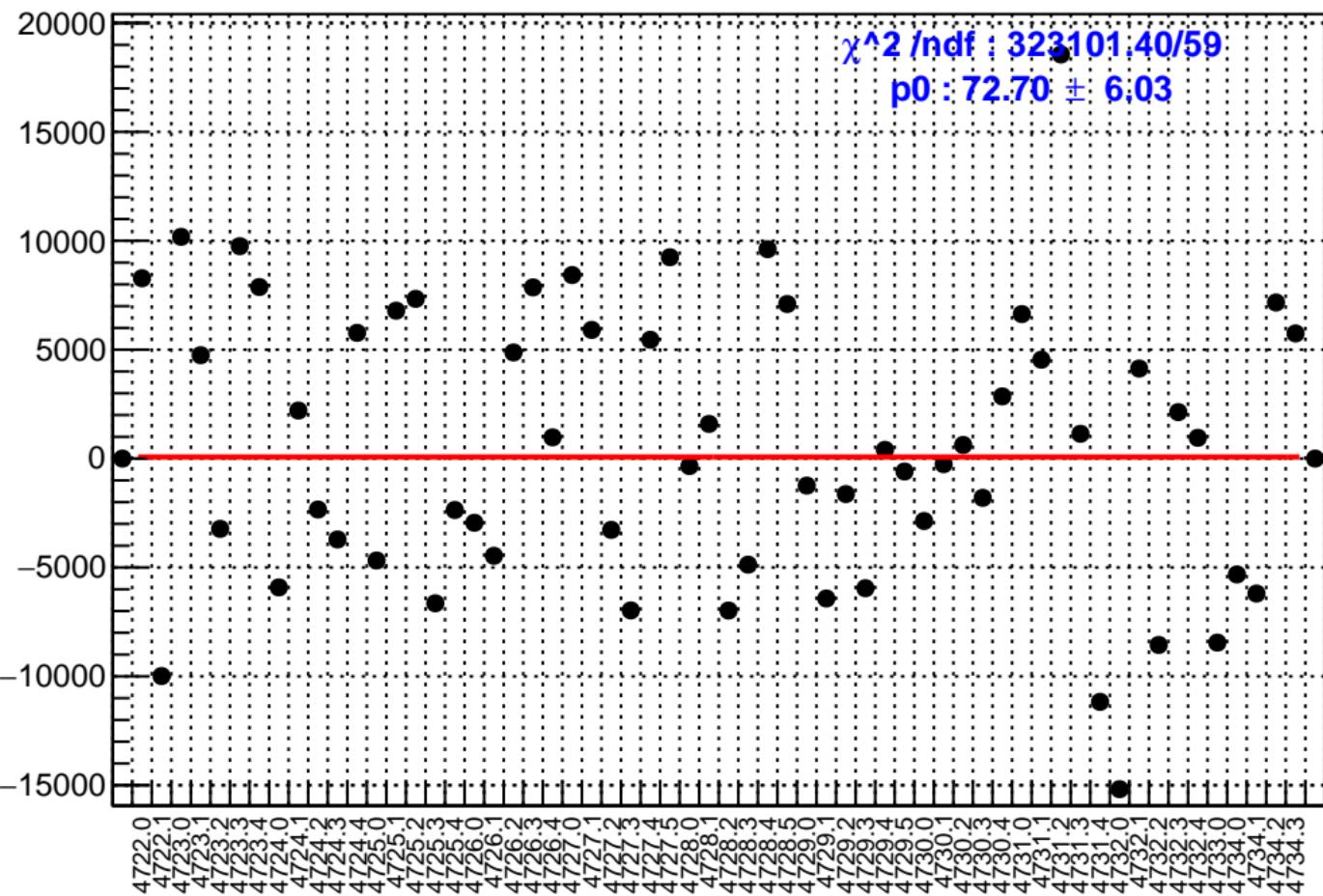


1D pull distribution

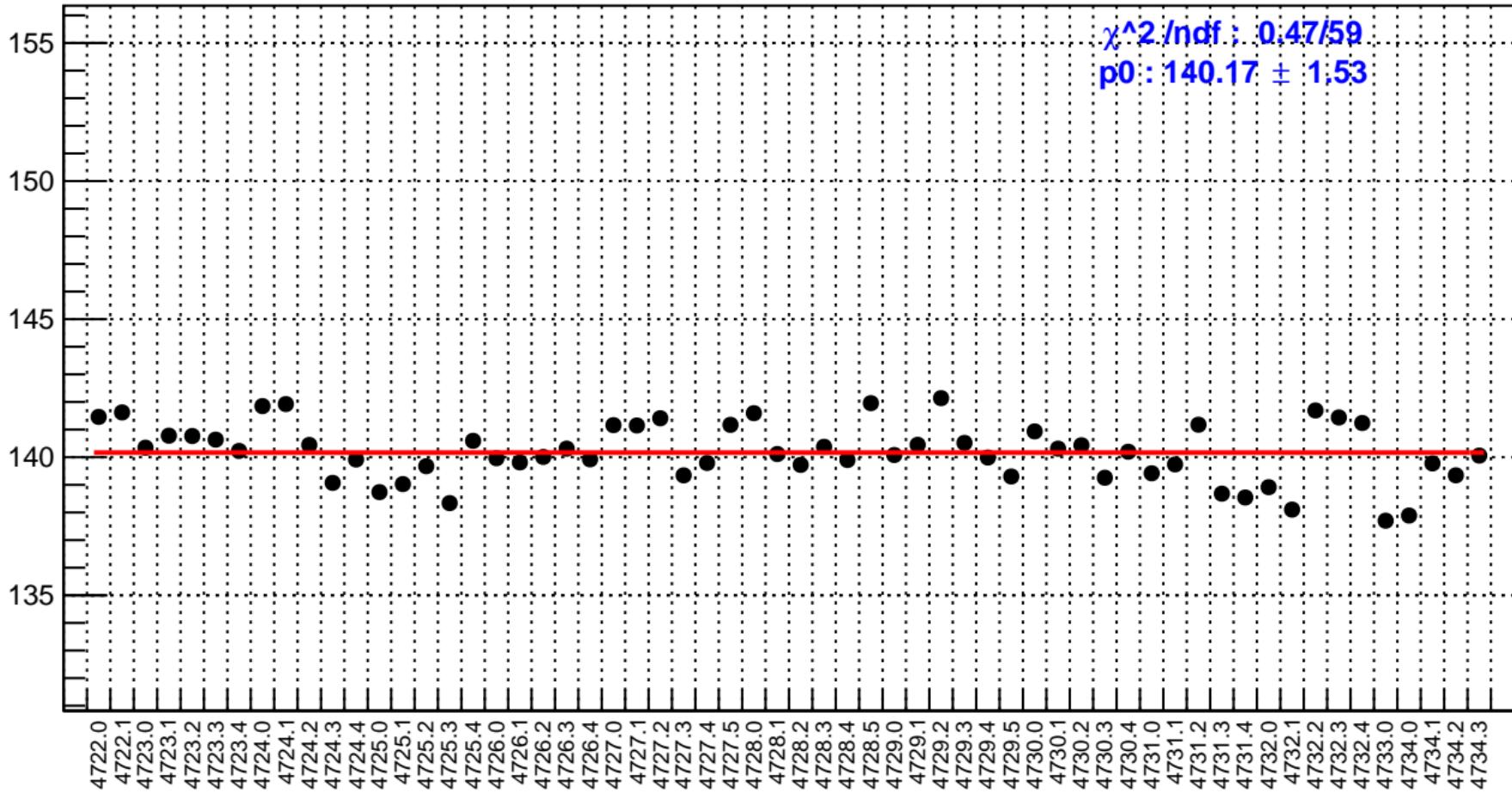


slug76: asym_dsl.mean/ppb-reg_asym_dsl.mean/ppb

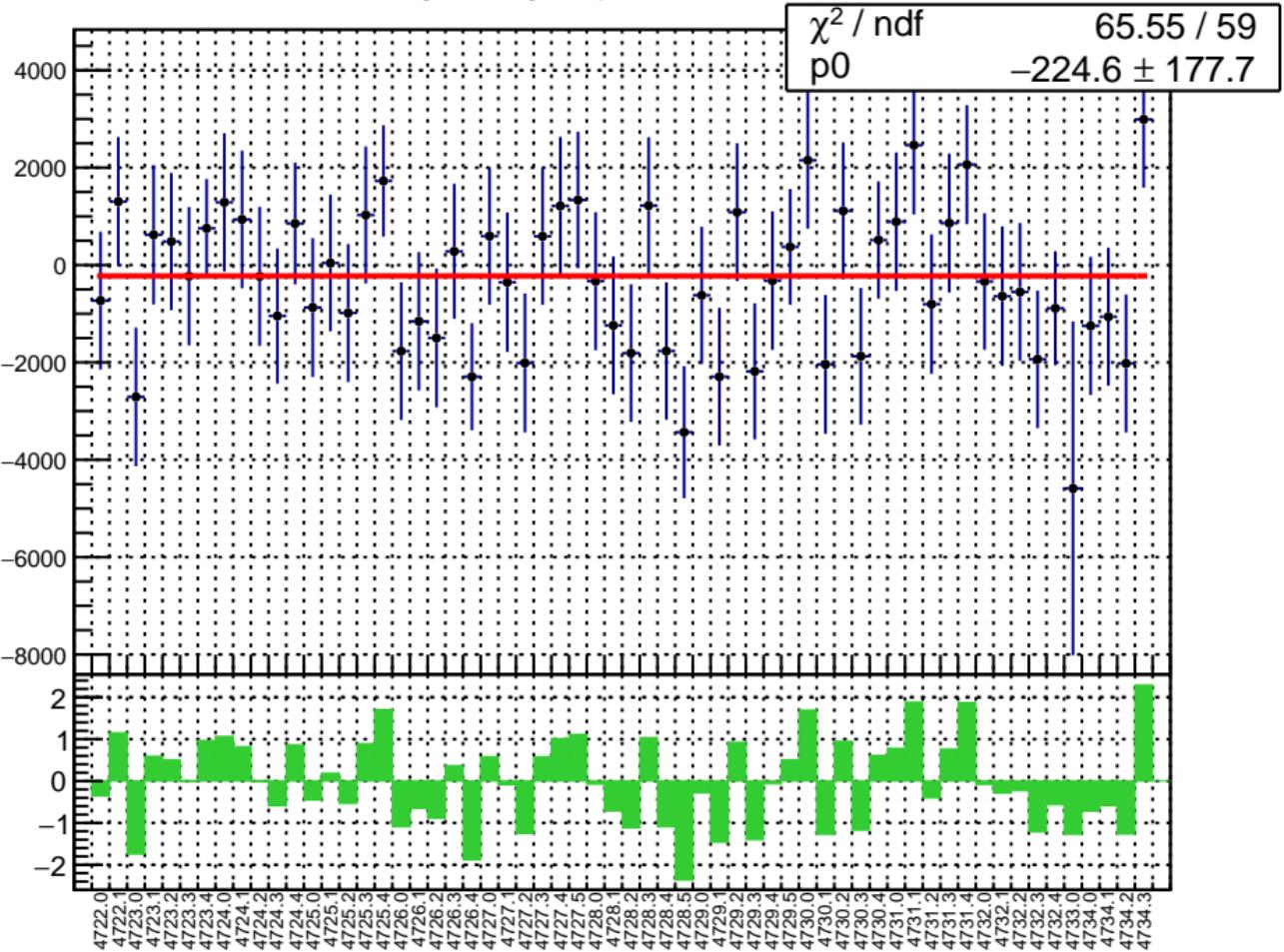
slug76: 1D Corr asym_dsl.mean/ppb-reg_asym_dsl.mean/ppb



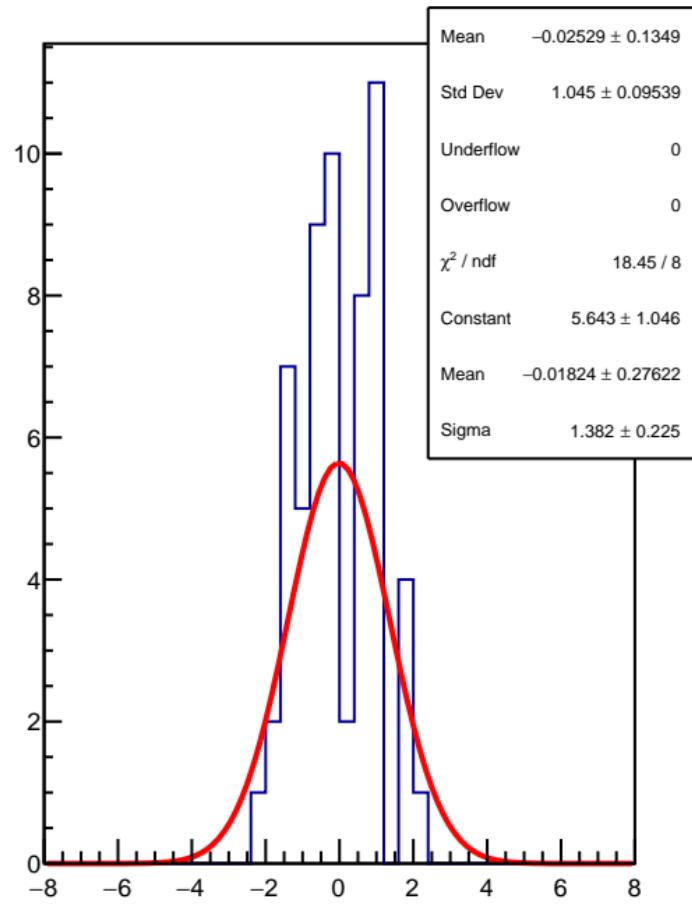
slug76: reg_asym_dsl.rms/ppm



slug76: reg_asym_dsr.mean/ppb

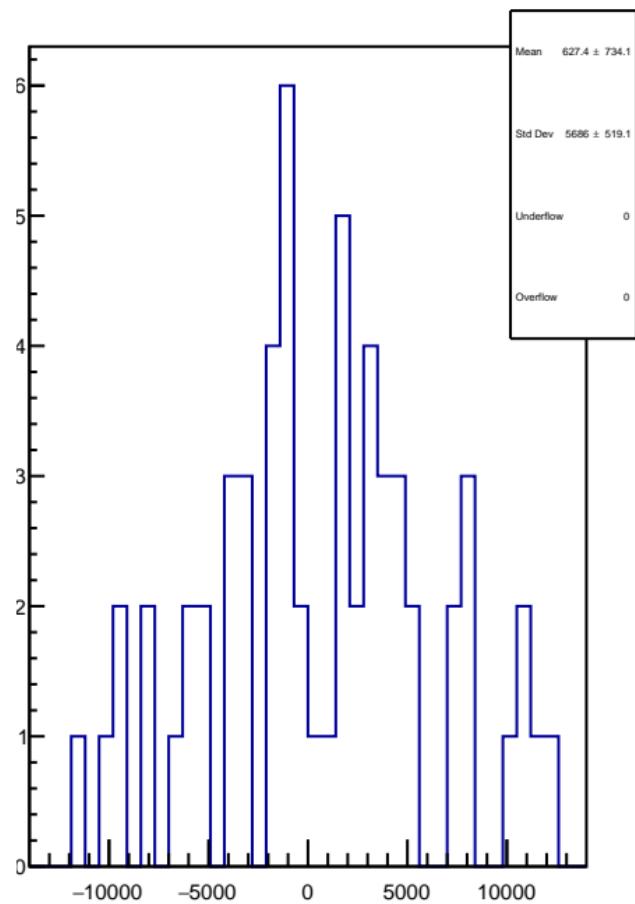
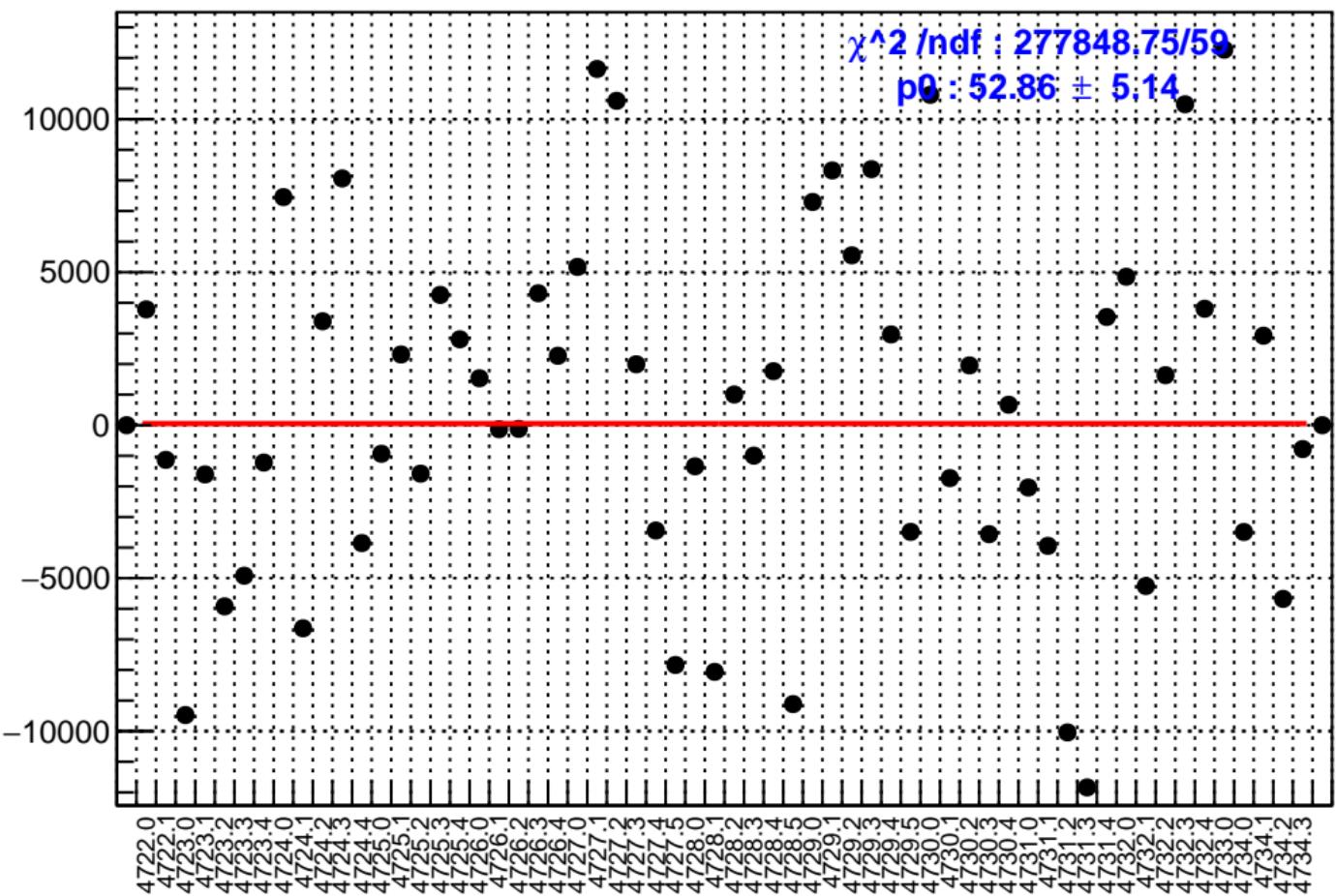


1D pull distribution



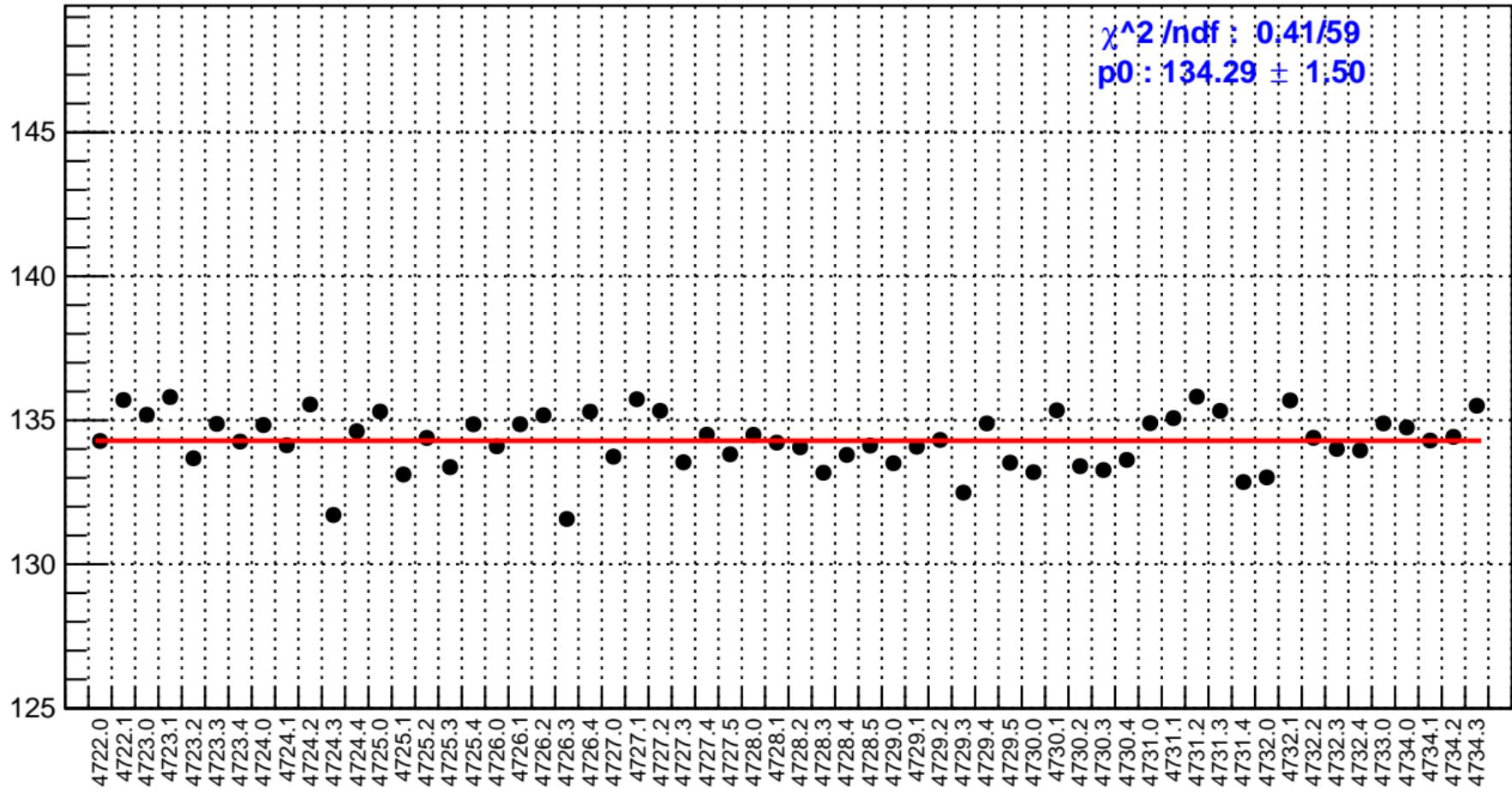
slug76: asym_dsr.mean/ppb-reg_asym_dsr.mean/ppb

slug76: 1D Corr asym_dsr.mean/ppb-reg_asym_dsr.mean/ppb

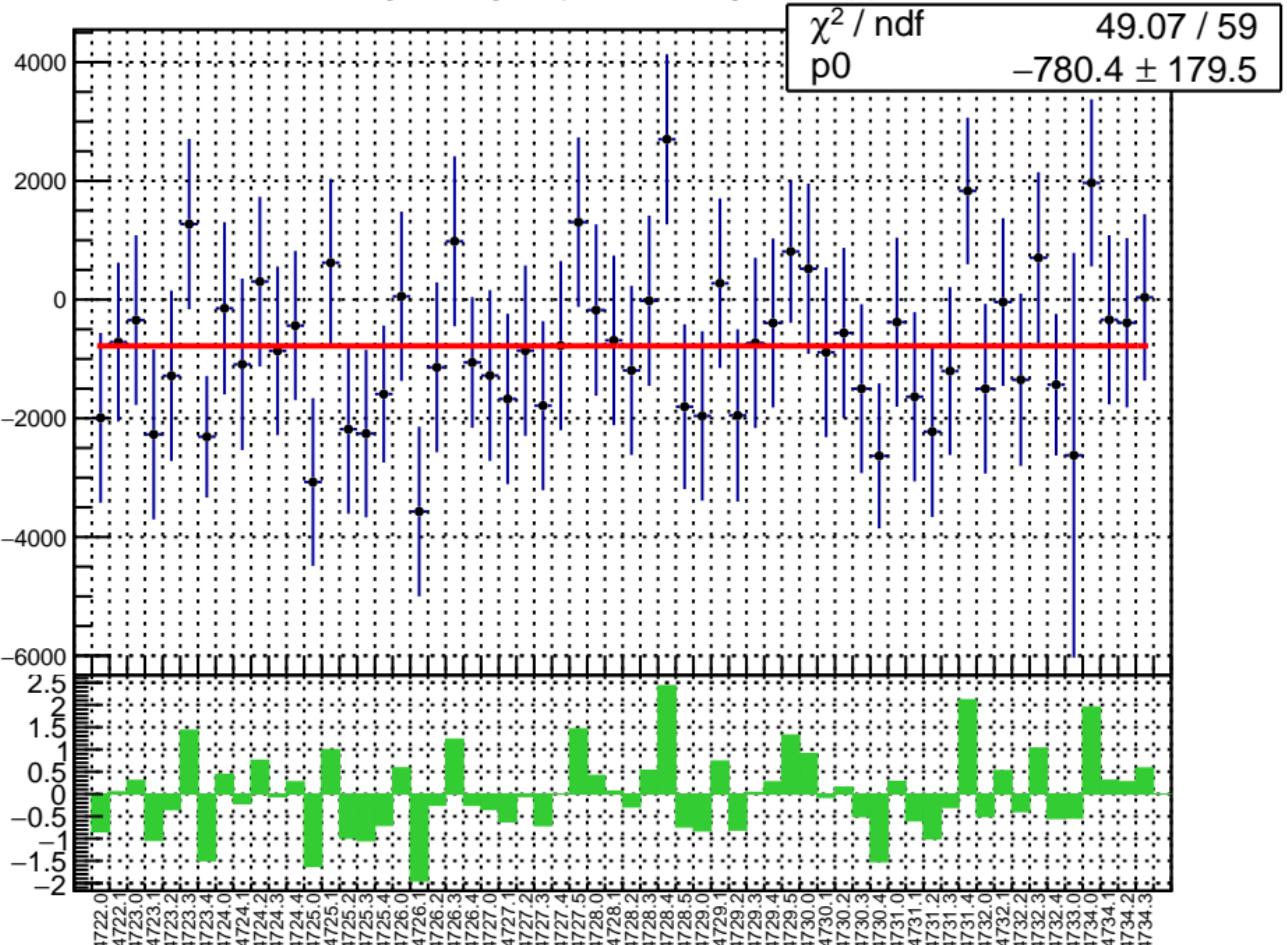


slug76: reg_asym_dsr.rms/ppm

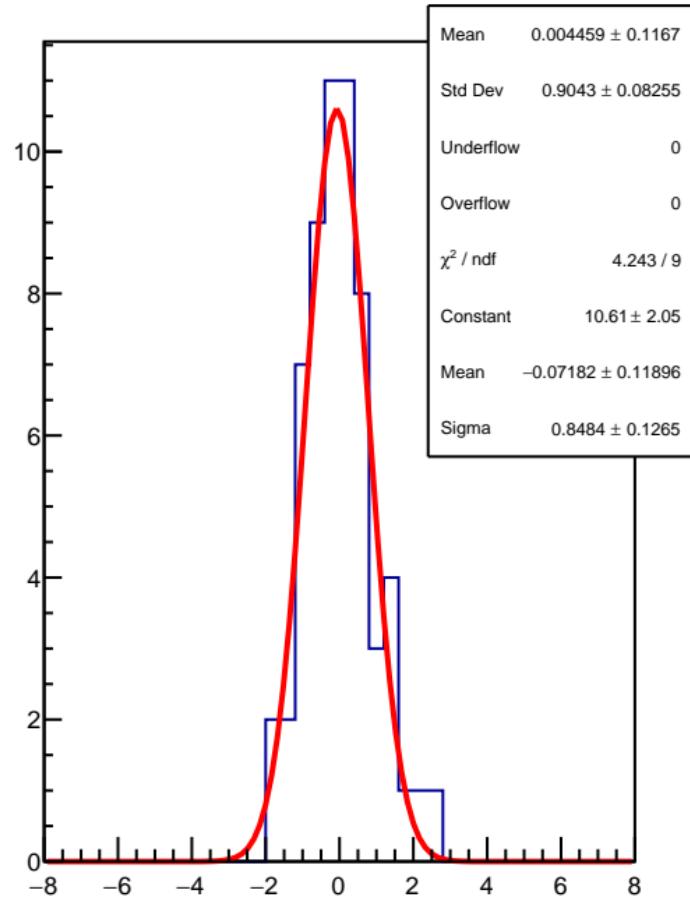
$\chi^2 / \text{ndf} : 0.41/59$
 $p0 : 134.29 \pm 1.50$



slug76: reg_asym_left_avg.mean/ppb

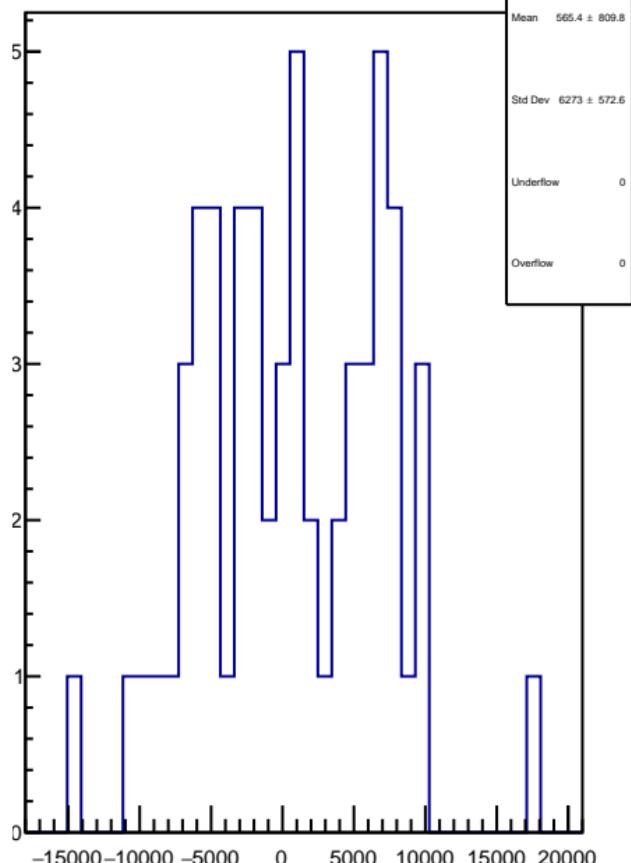
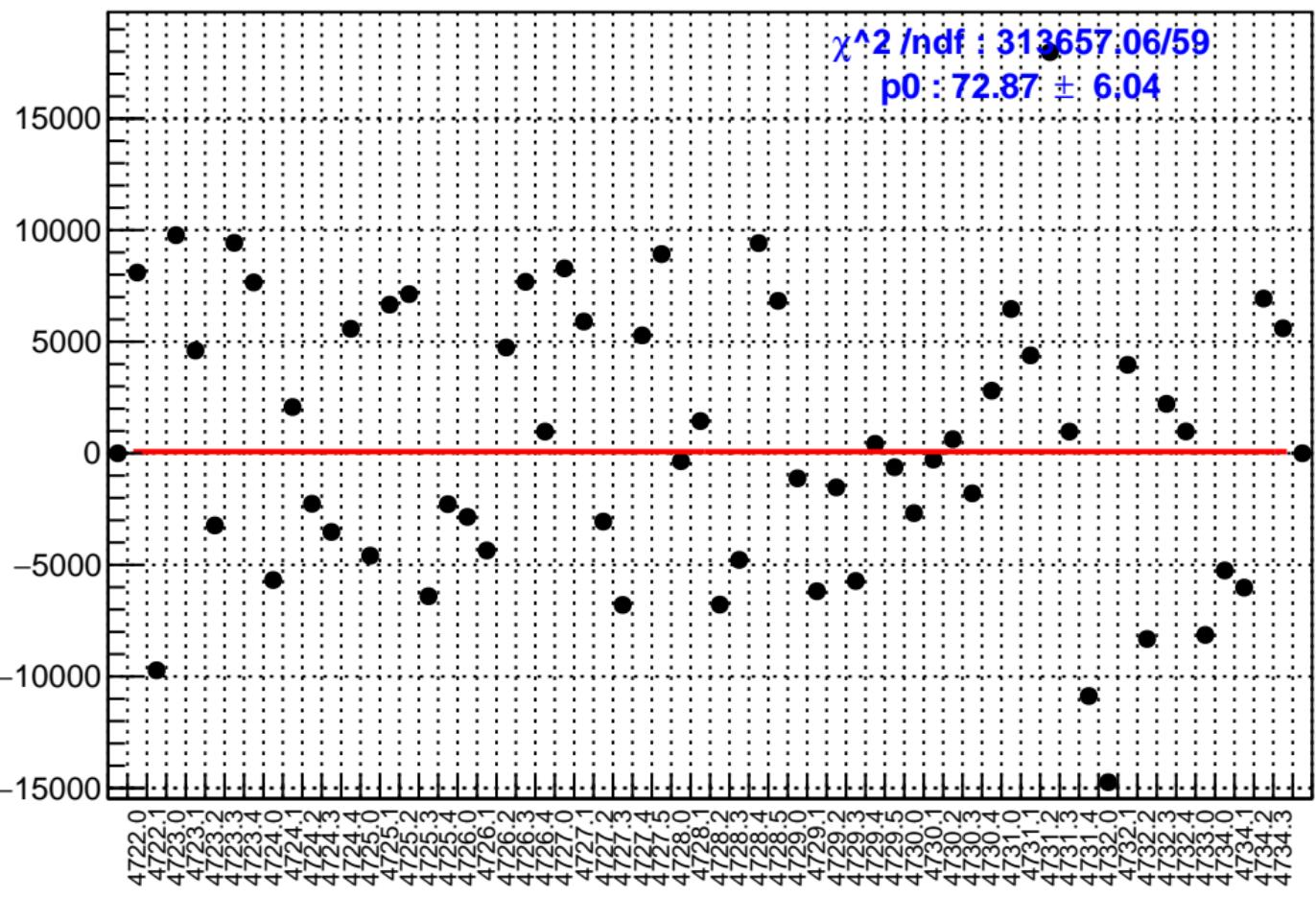


1D pull distribution

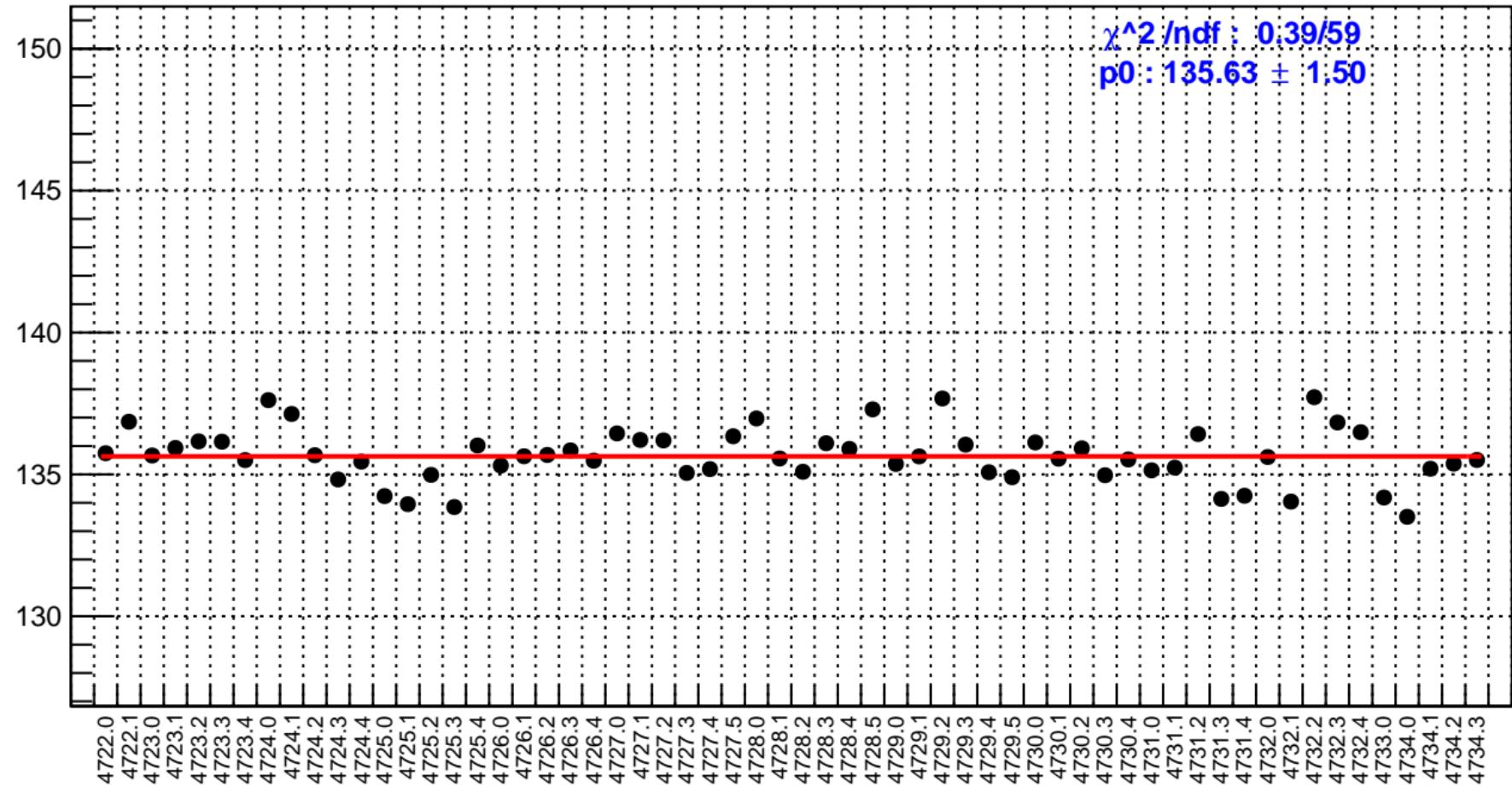


slug76: asym_left_avg.mean/ppb-reg_asym_left_avg.mean/ppb

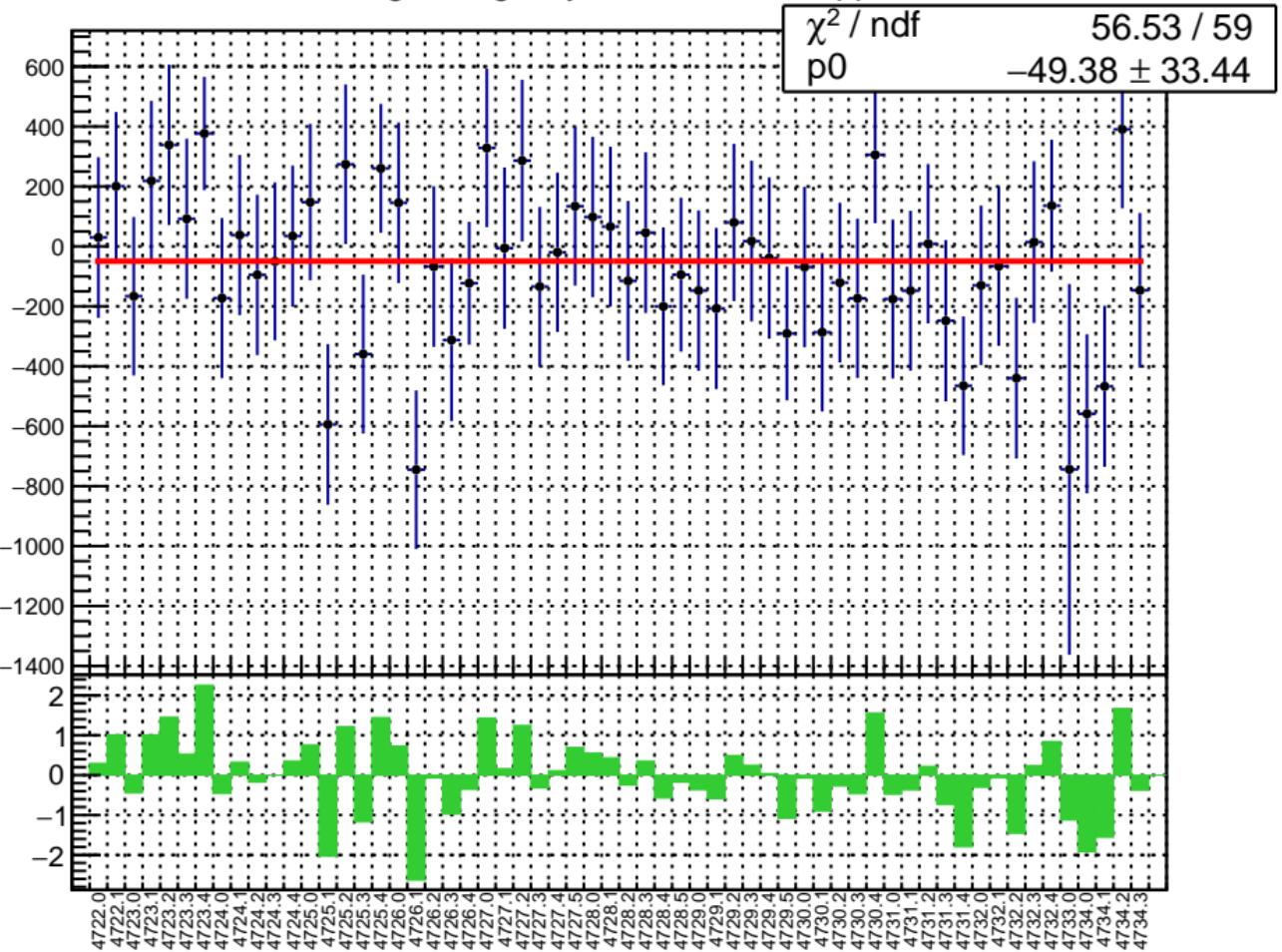
slug76: 1D Corr asym_left_avg.mean/ppb-reg_asym_left_avg.mean/ppb



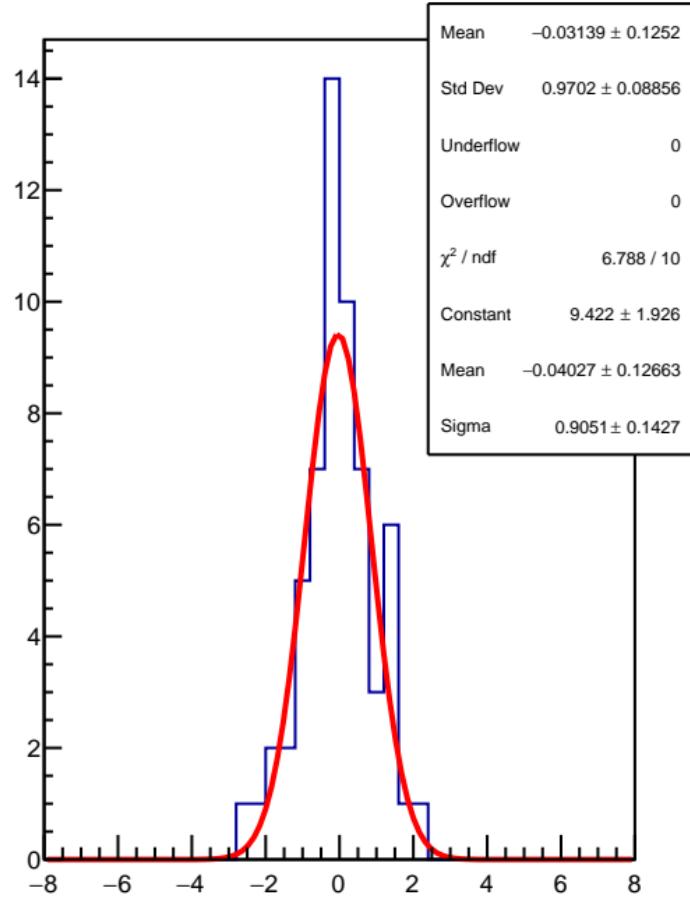
slug76: reg_asym_left_avg.rms/ppm



slug76: reg_asym_left_dd.mean/ppb

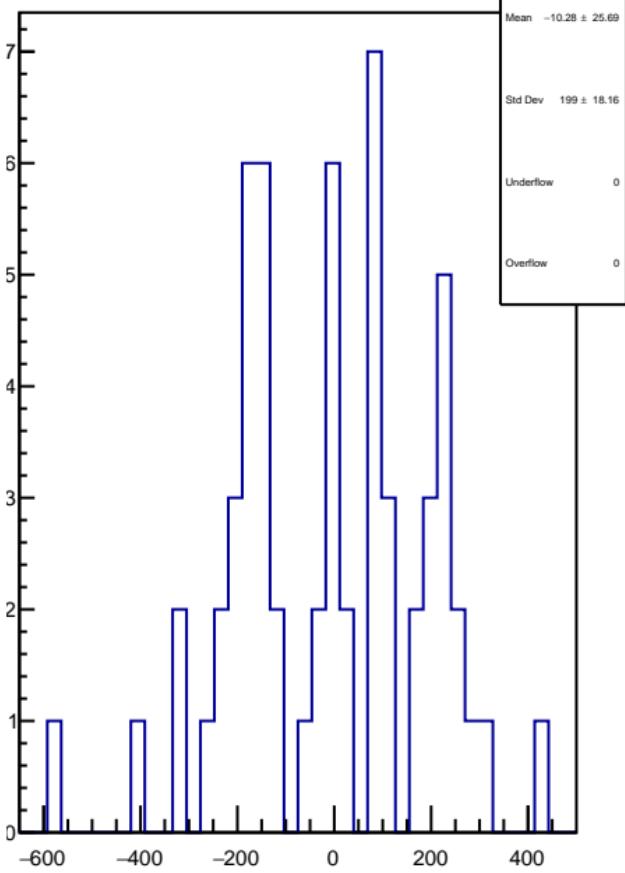
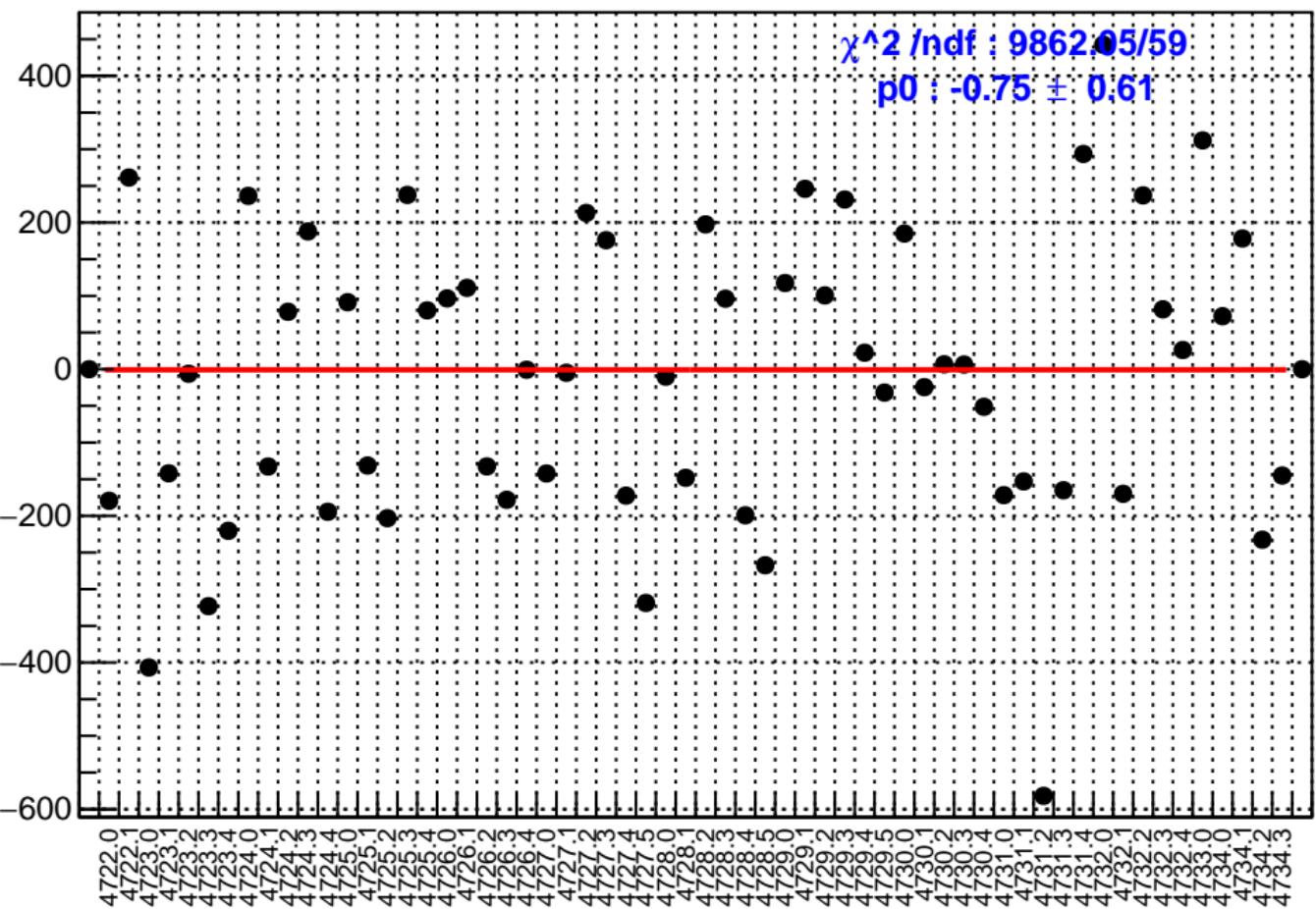


1D pull distribution

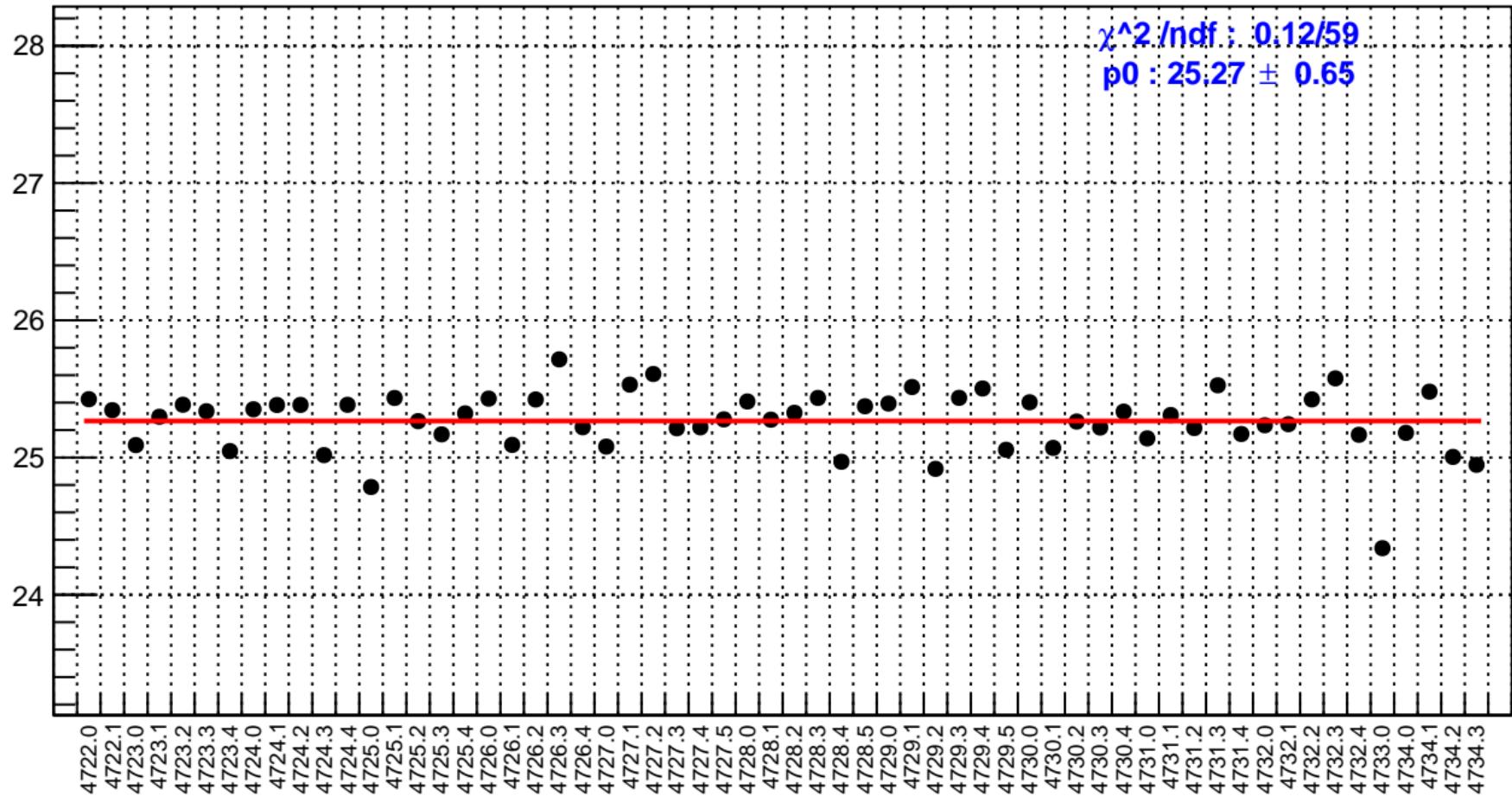


slug76: asym_left_dd.mean/ppb-reg_asym_left_dd.mean/ppb

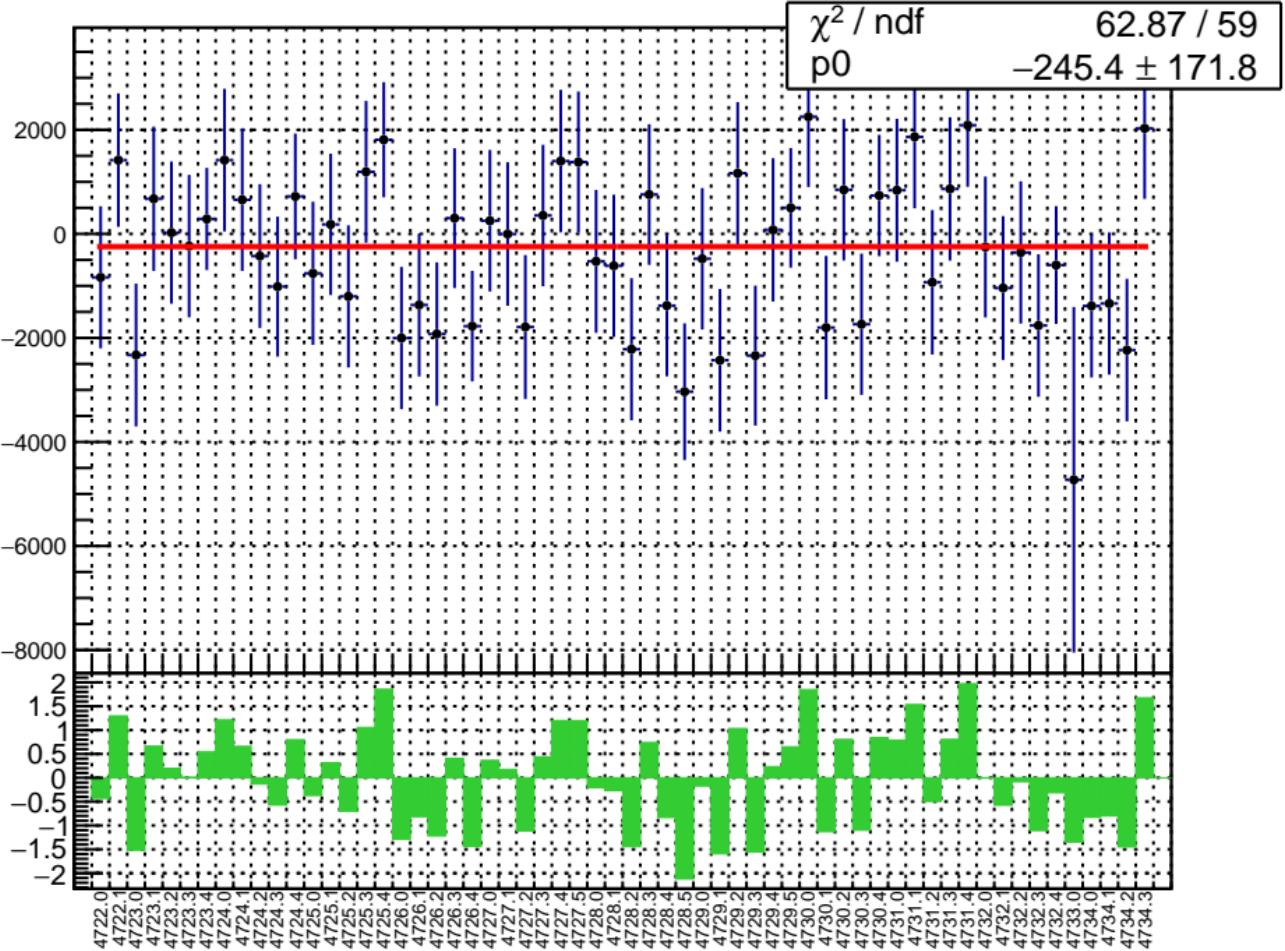
slug76: 1D Corr asym_left_dd.mean/ppb-reg_asym_left_dd.mean/ppb



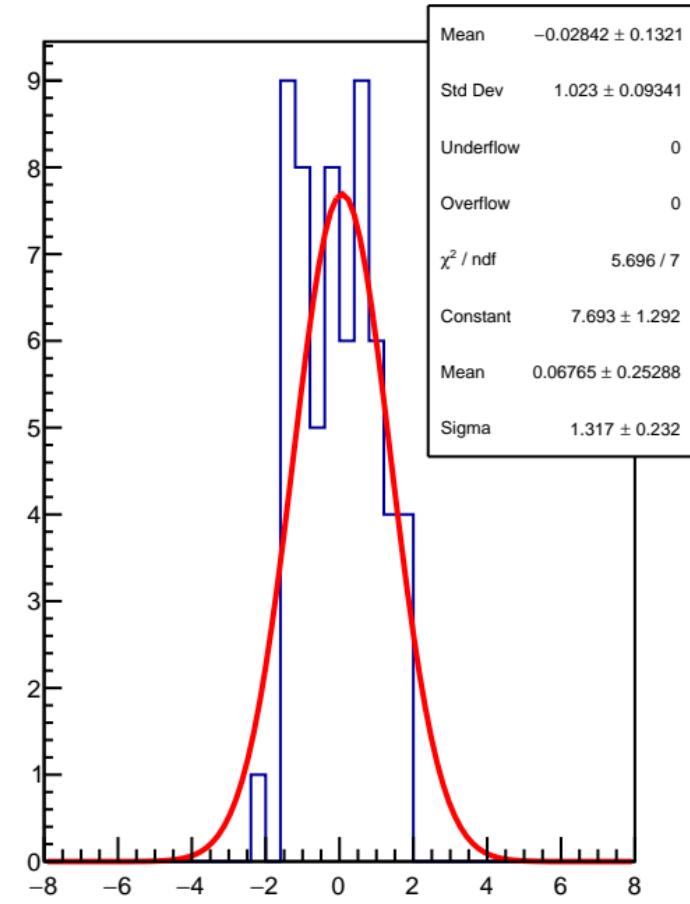
slug76: reg_asym_left_dd.rms/ppm



slug76: reg_asym_right_avg.mean/ppb

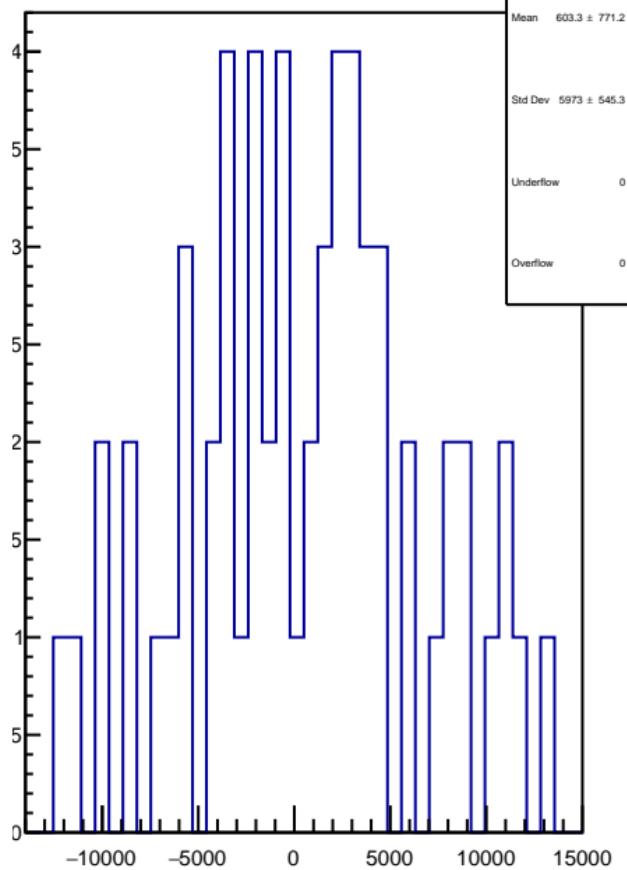
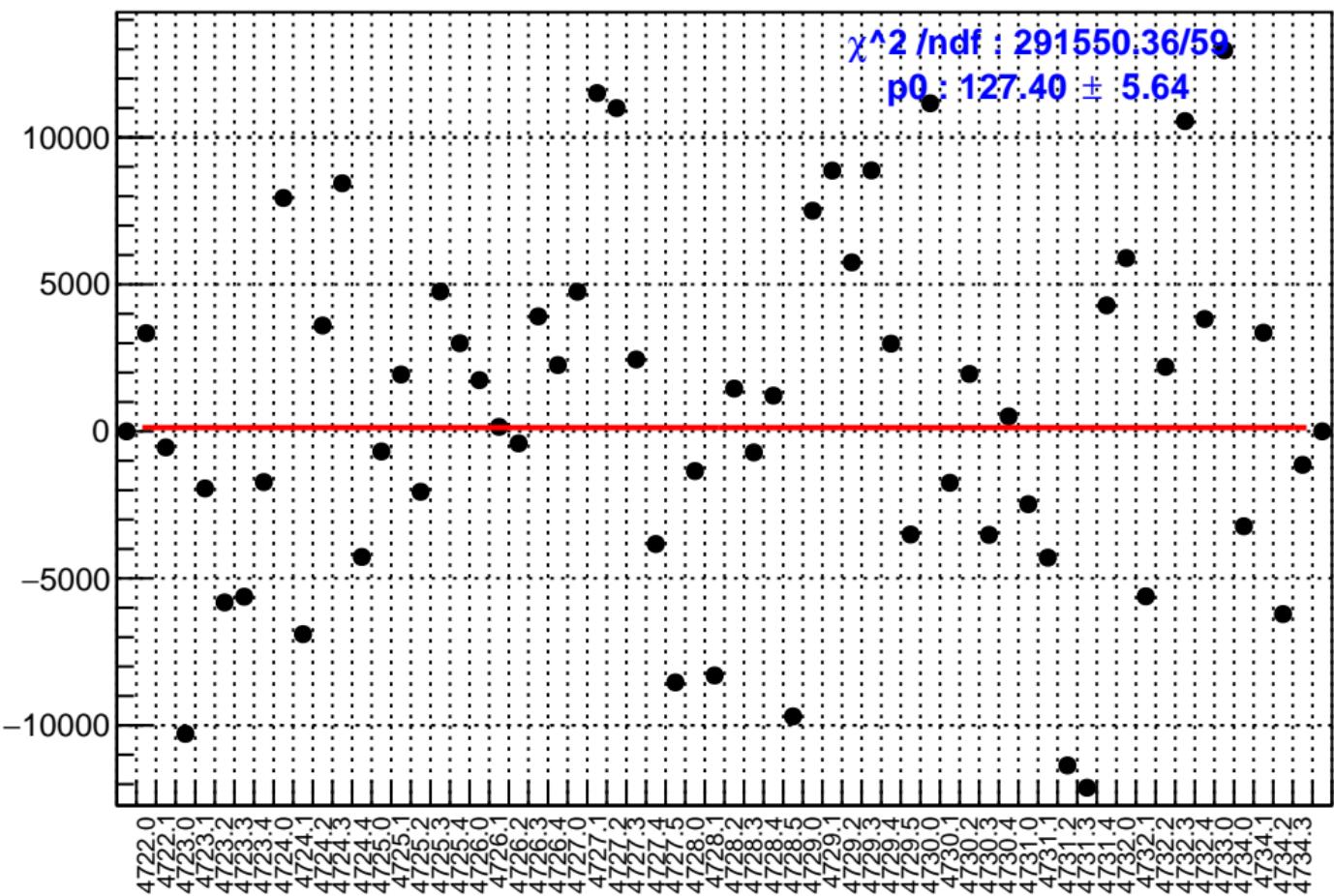


1D pull distribution

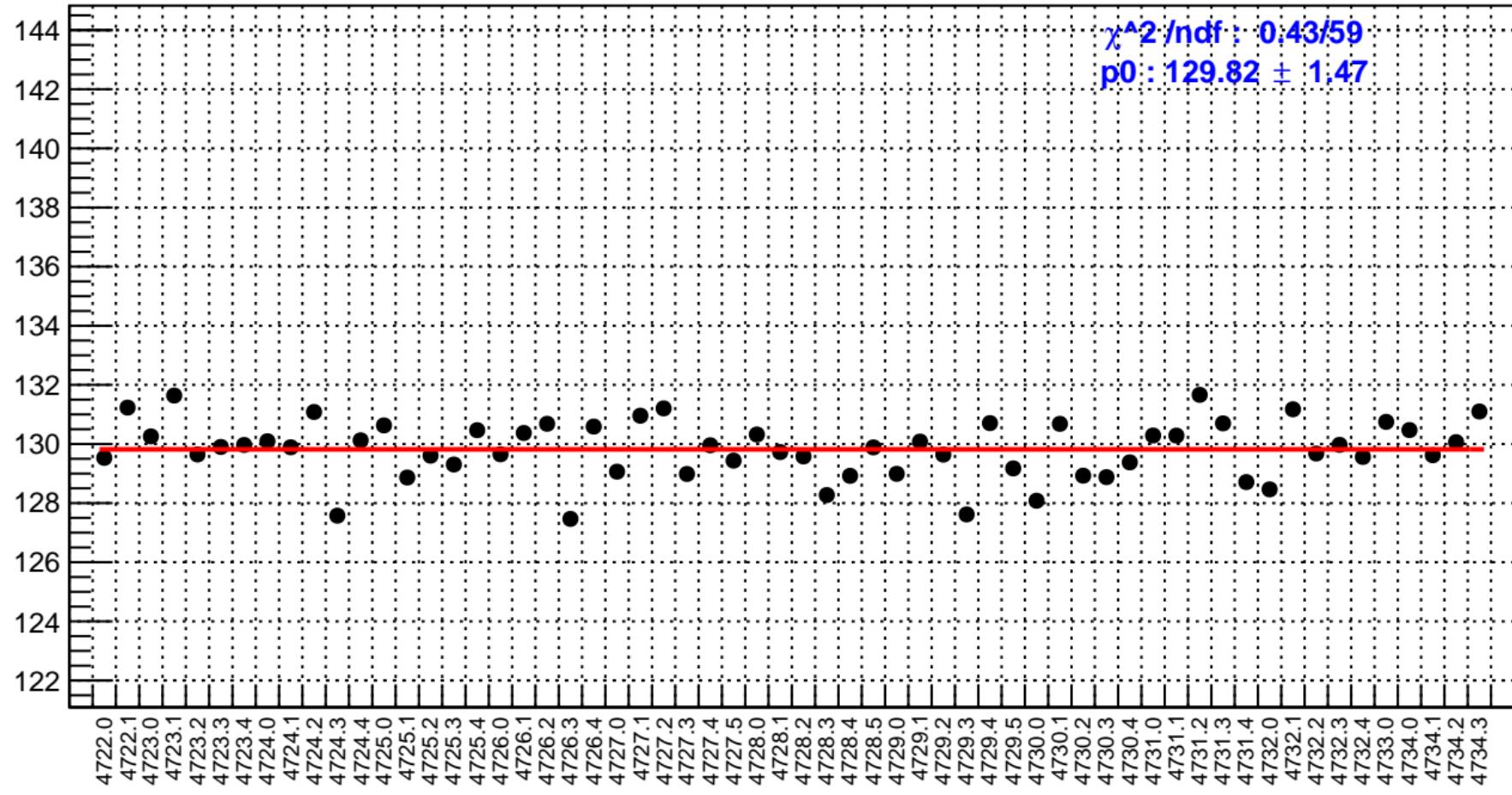


slug76: asym_right_avg.mean/ppb-reg_asym_right_avg.mean/ppb

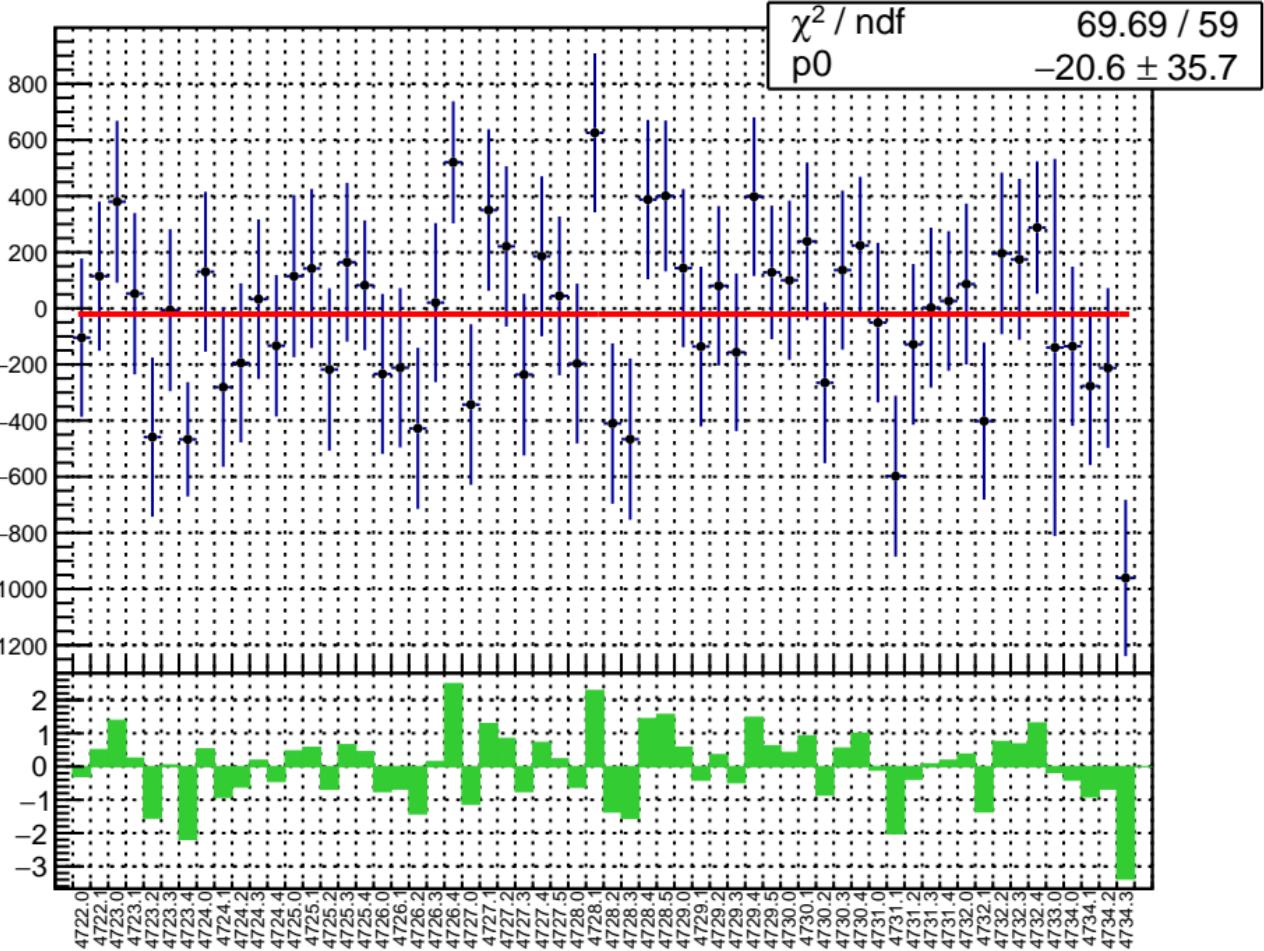
slug76: 1D Corr asym_right_avg.mean/ppb-reg_asym_right_avg.mean/ppb



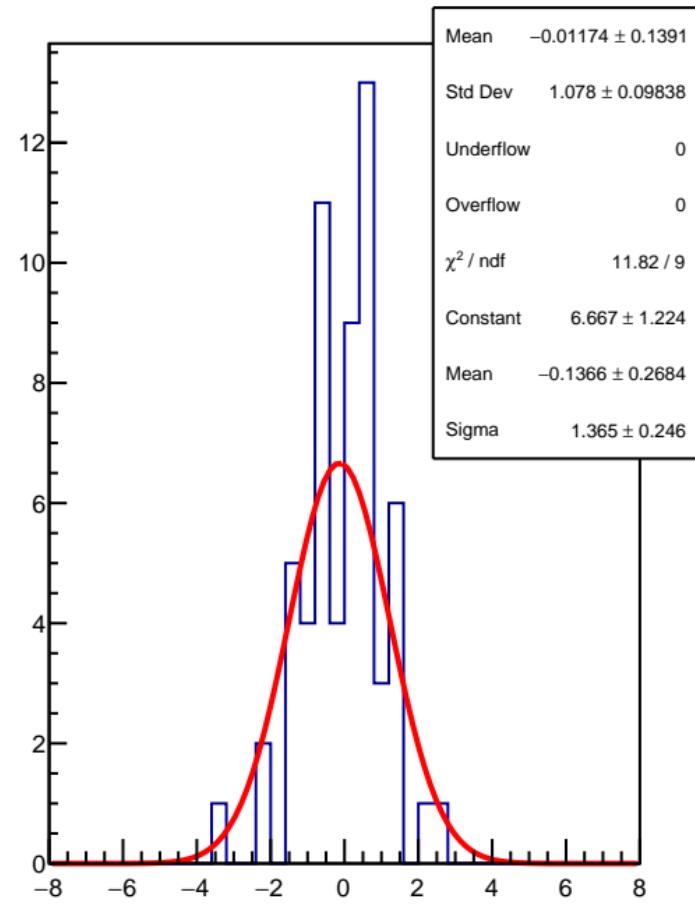
slug76: reg_asym_right_avg.rms/ppm



slug76: reg_asym_right_dd.mean/ppb

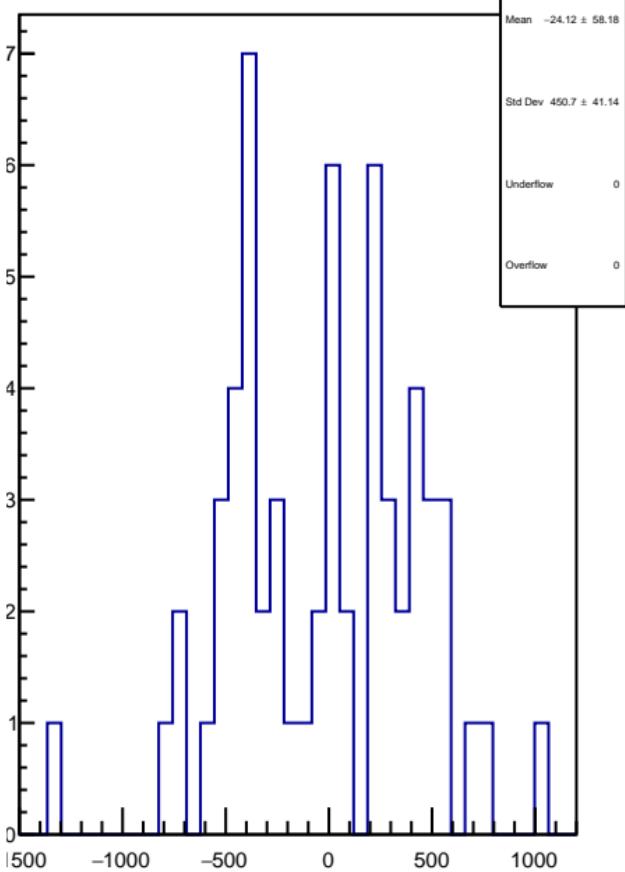
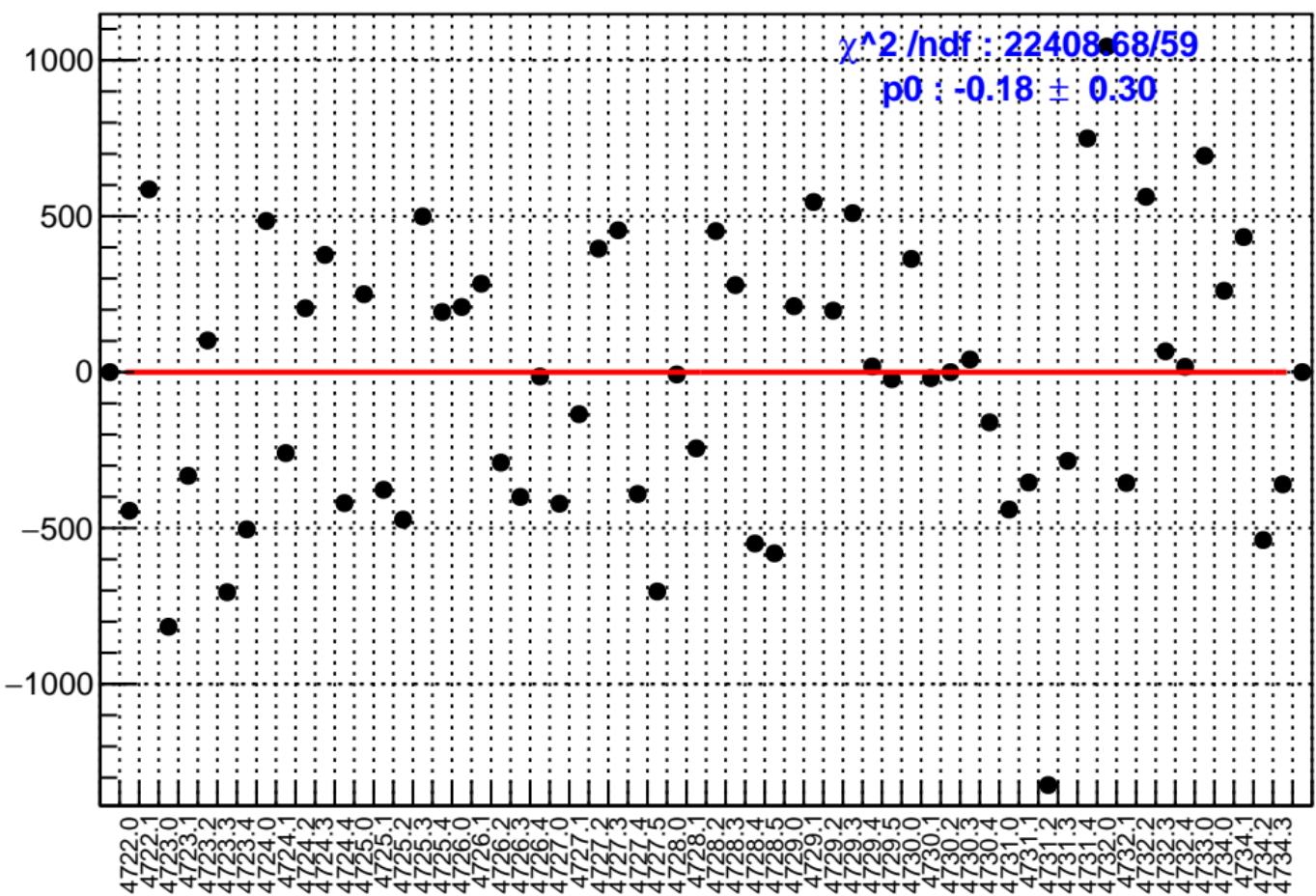


1D pull distribution

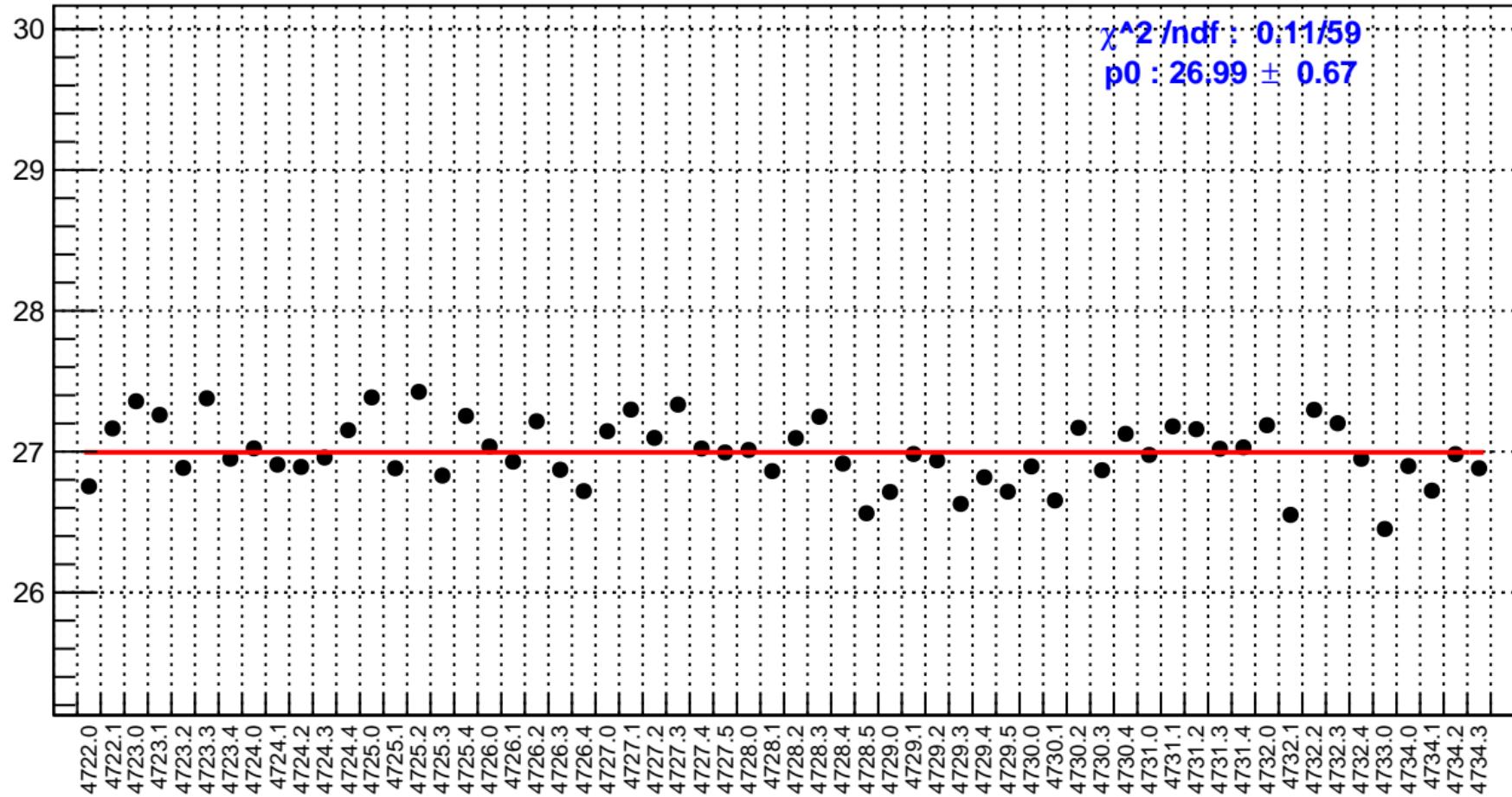


slug76: asym_right_dd.mean/ppb-reg_asym_right_dd.mean/ppb

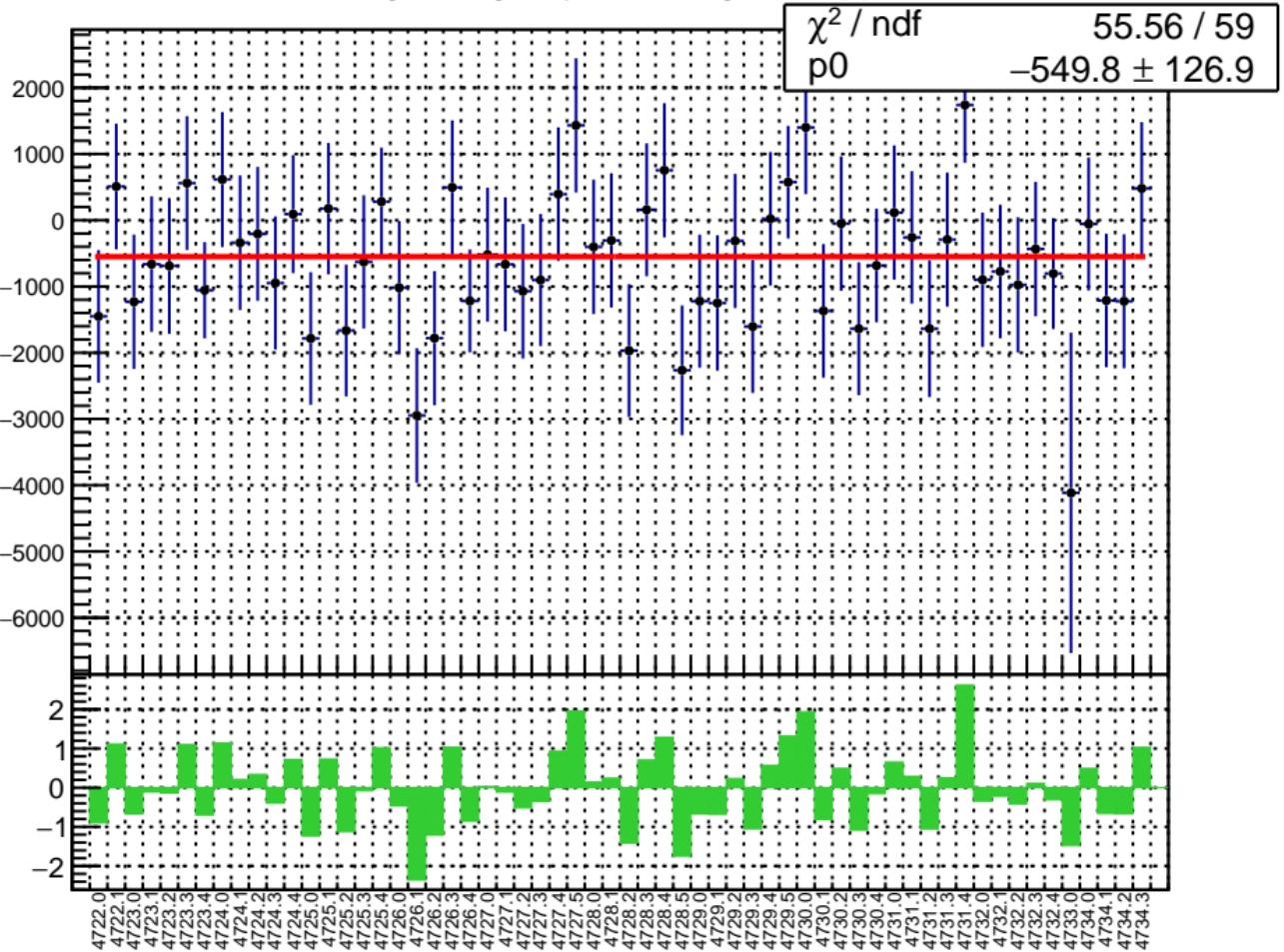
slug76: 1D Corr asym_right_dd.mean/ppb-reg_asym_right_dd.mean/ppb



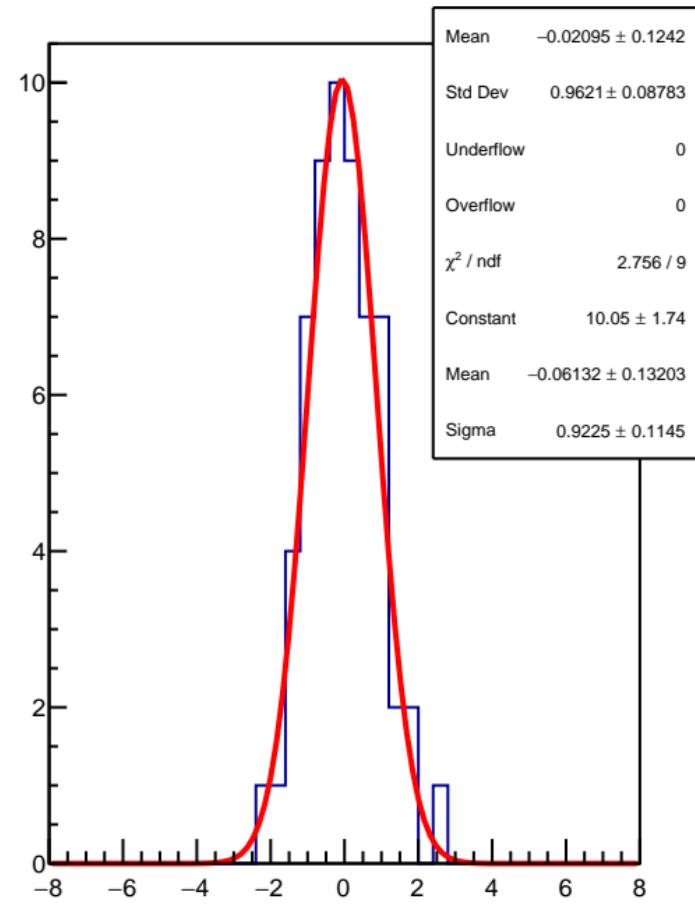
slug76: reg_asym_right_dd.rms/ppm



slug76: reg_asym_us_avg.mean/ppb

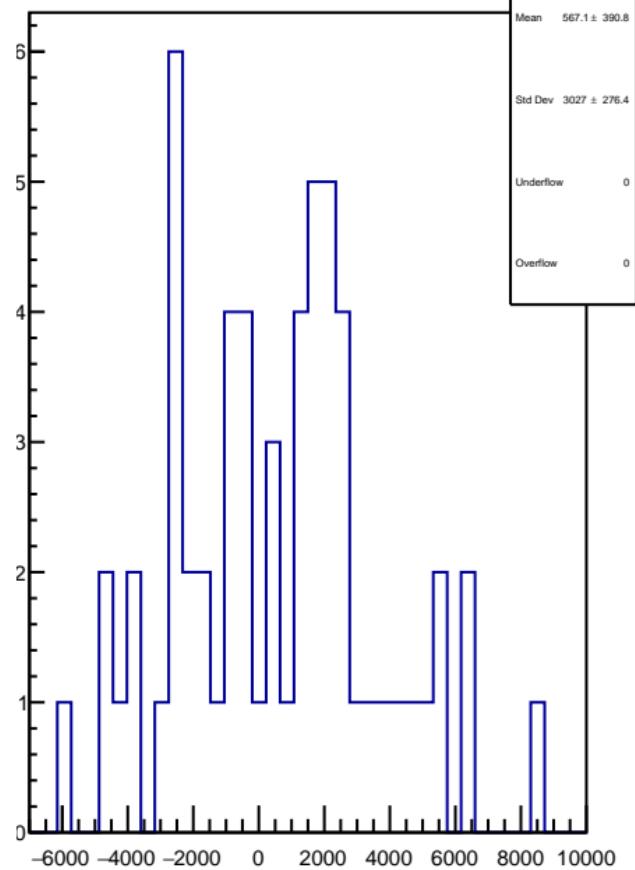
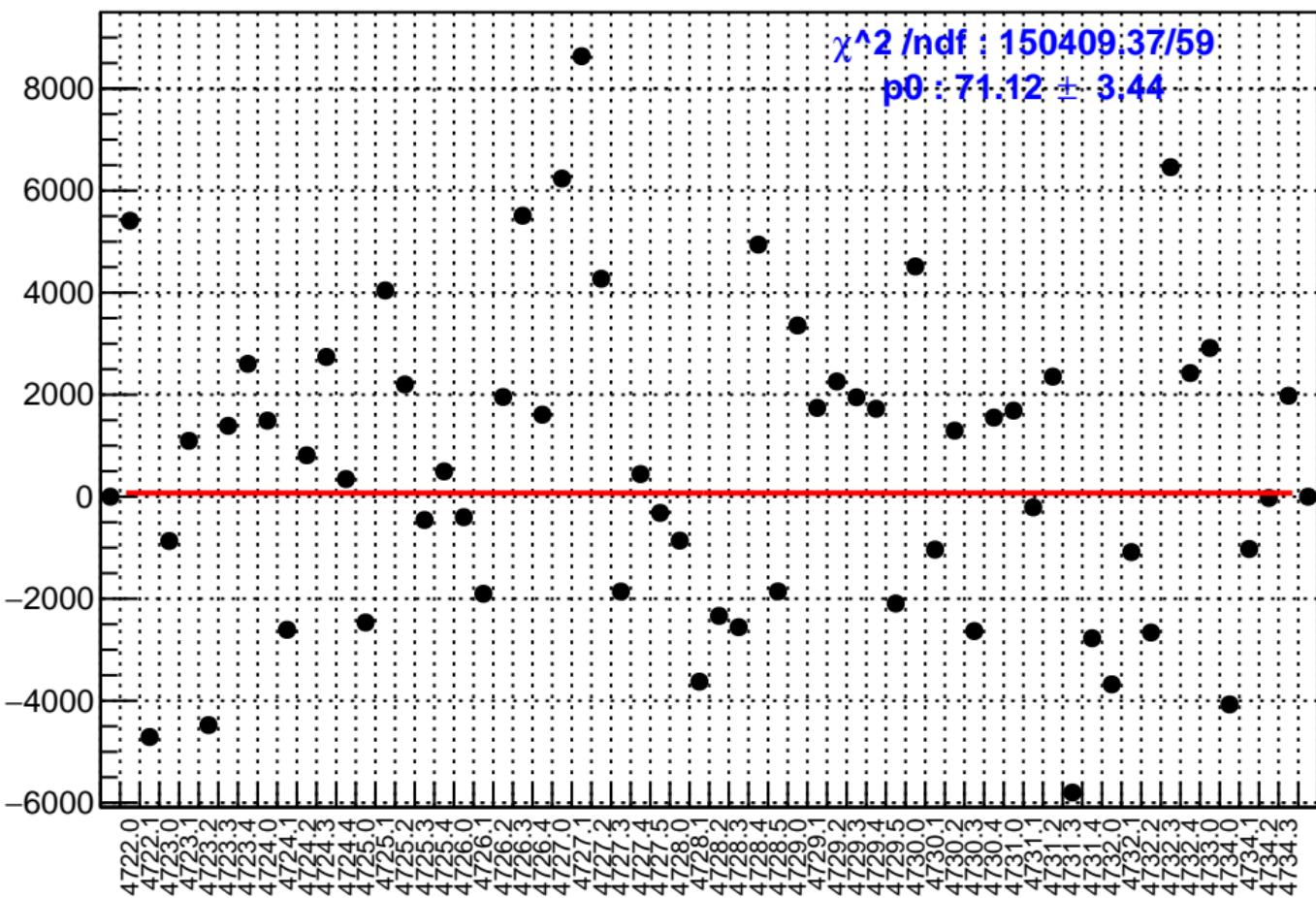


1D pull distribution



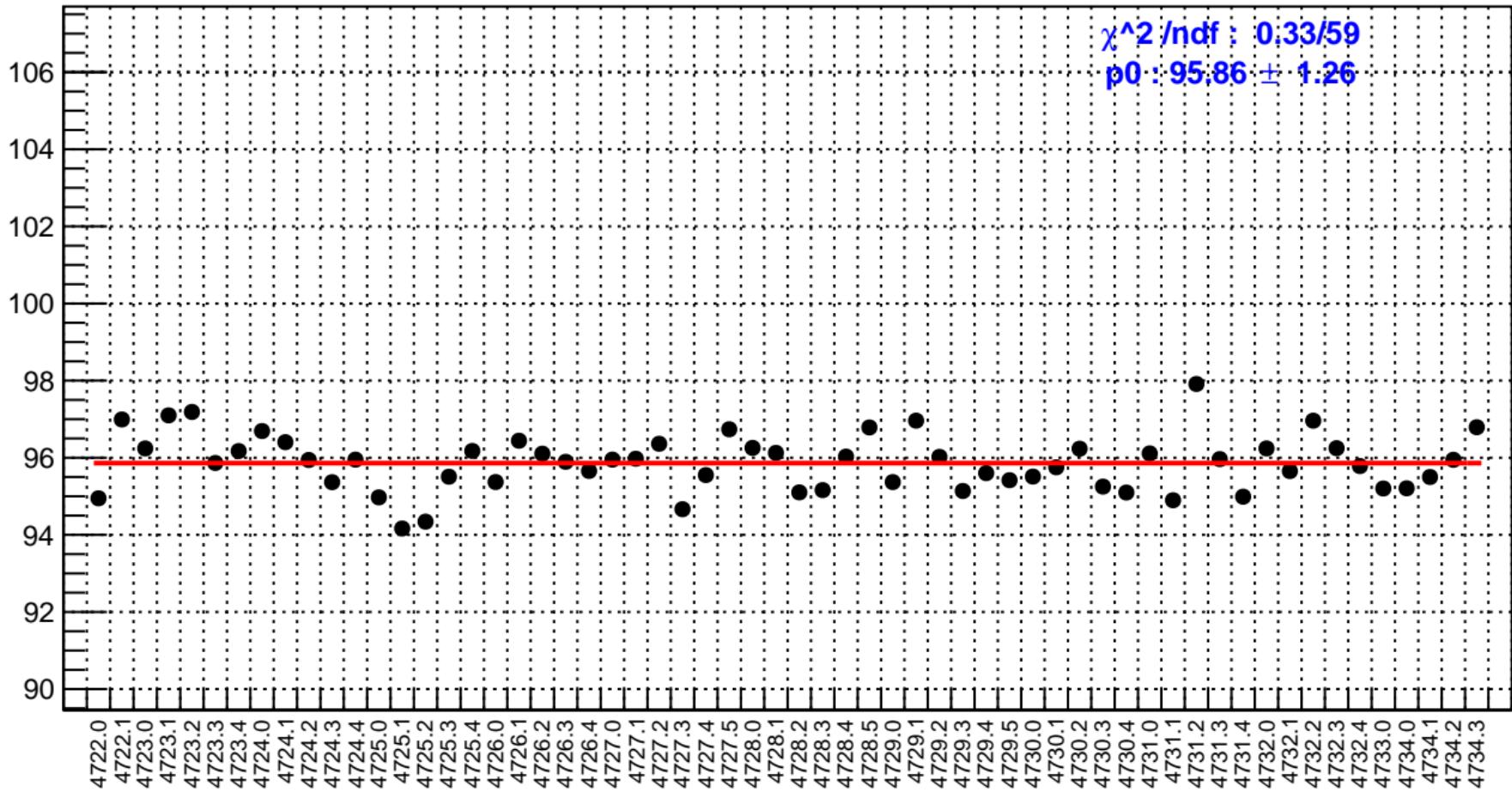
slug76: asym_us_avg.mean/ppb-reg_asym_us_avg.mean/ppb

slug76: 1D Corr asym_us_avg.mean/ppb-reg_asym_us_avg.mean/ppb

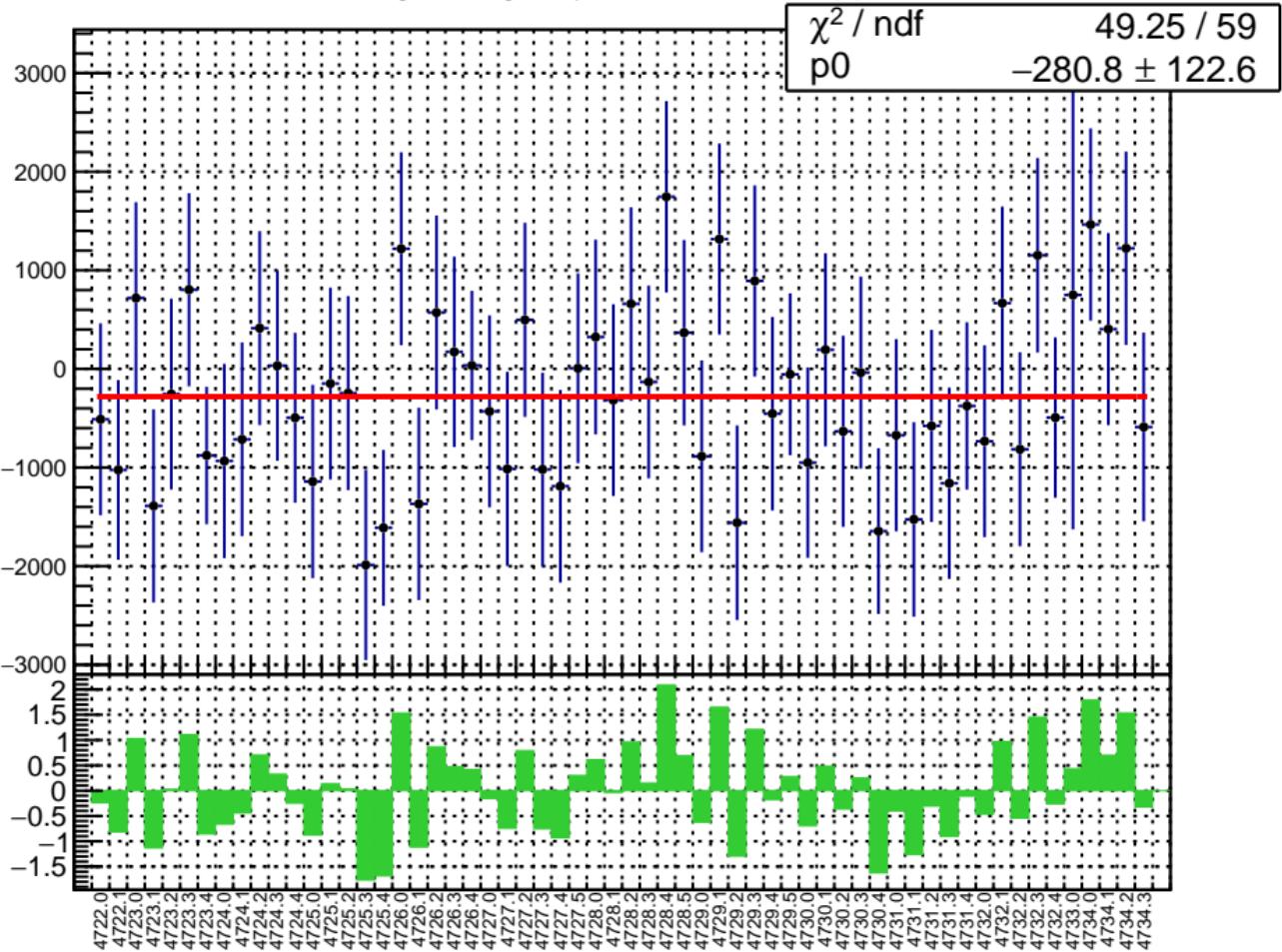


slug76: reg_asym_us_avg.rms/ppm

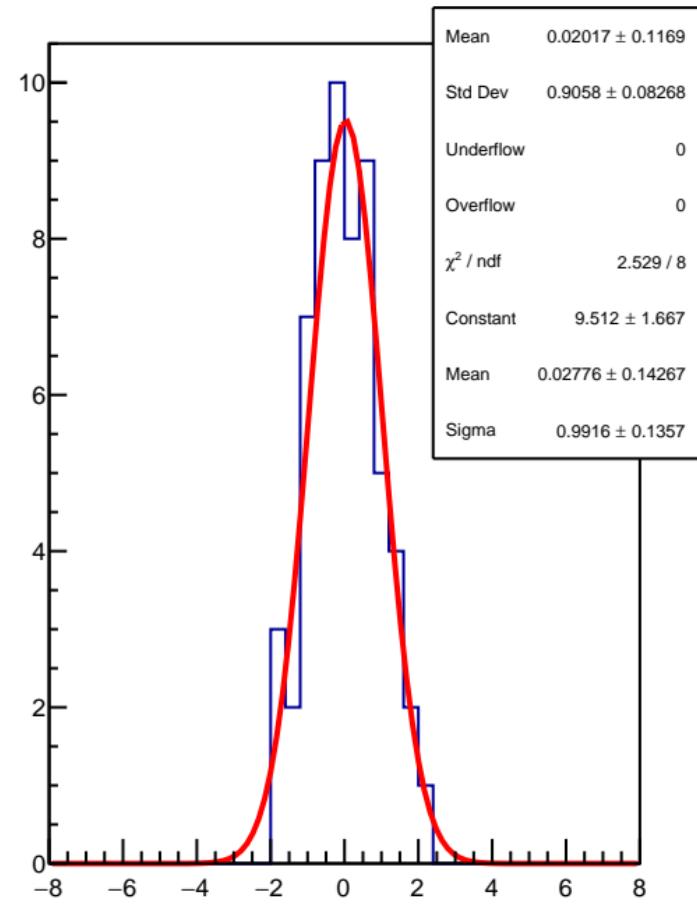
$\chi^2 / \text{ndf} : 0.33/59$
 $p0 : 95.86 \pm 1.26$



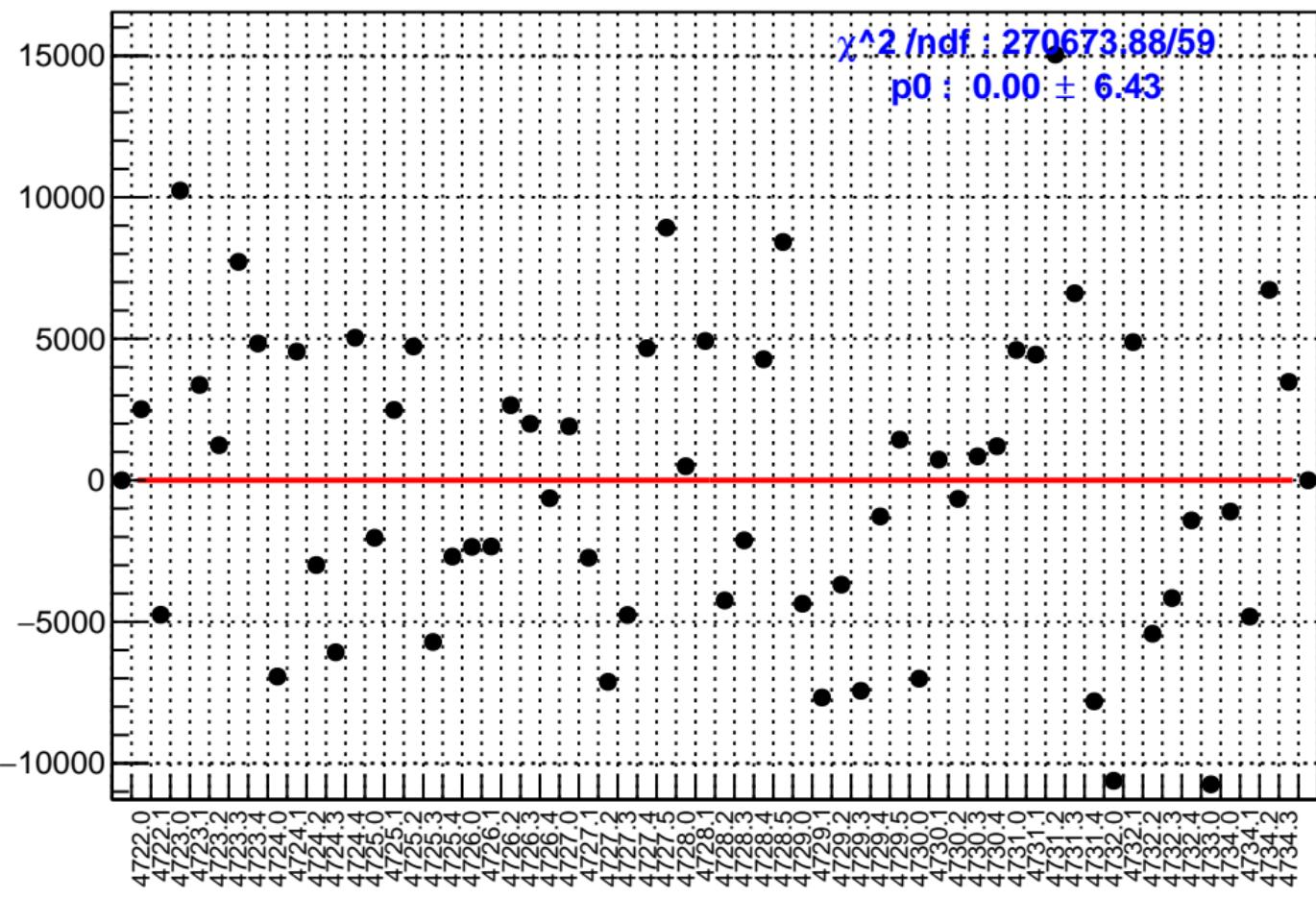
slug76: reg_asym_us_dd.mean/ppb



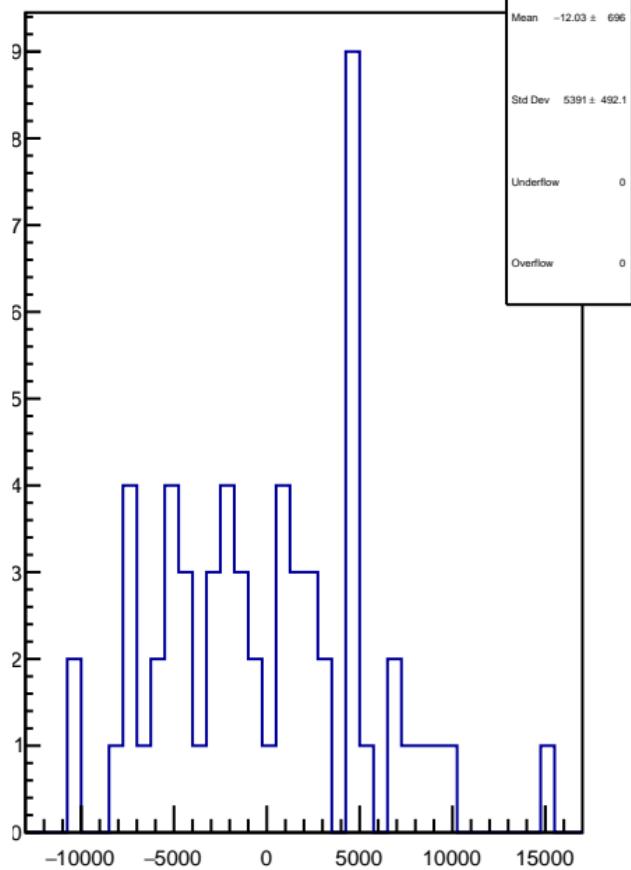
1D pull distribution



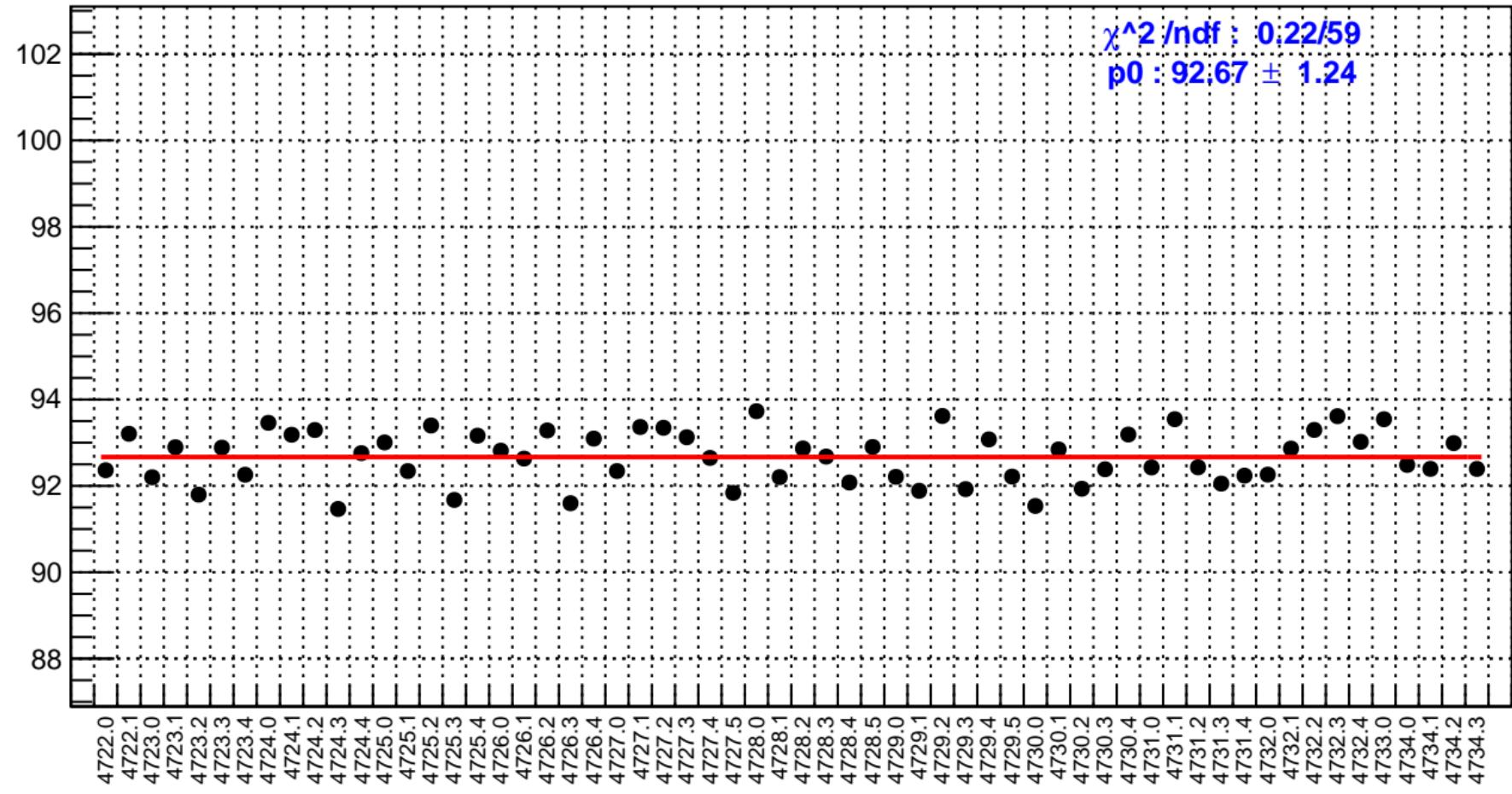
slug76: asym_us_dd.mean/ppb-reg_asym_us_dd.mean/ppb



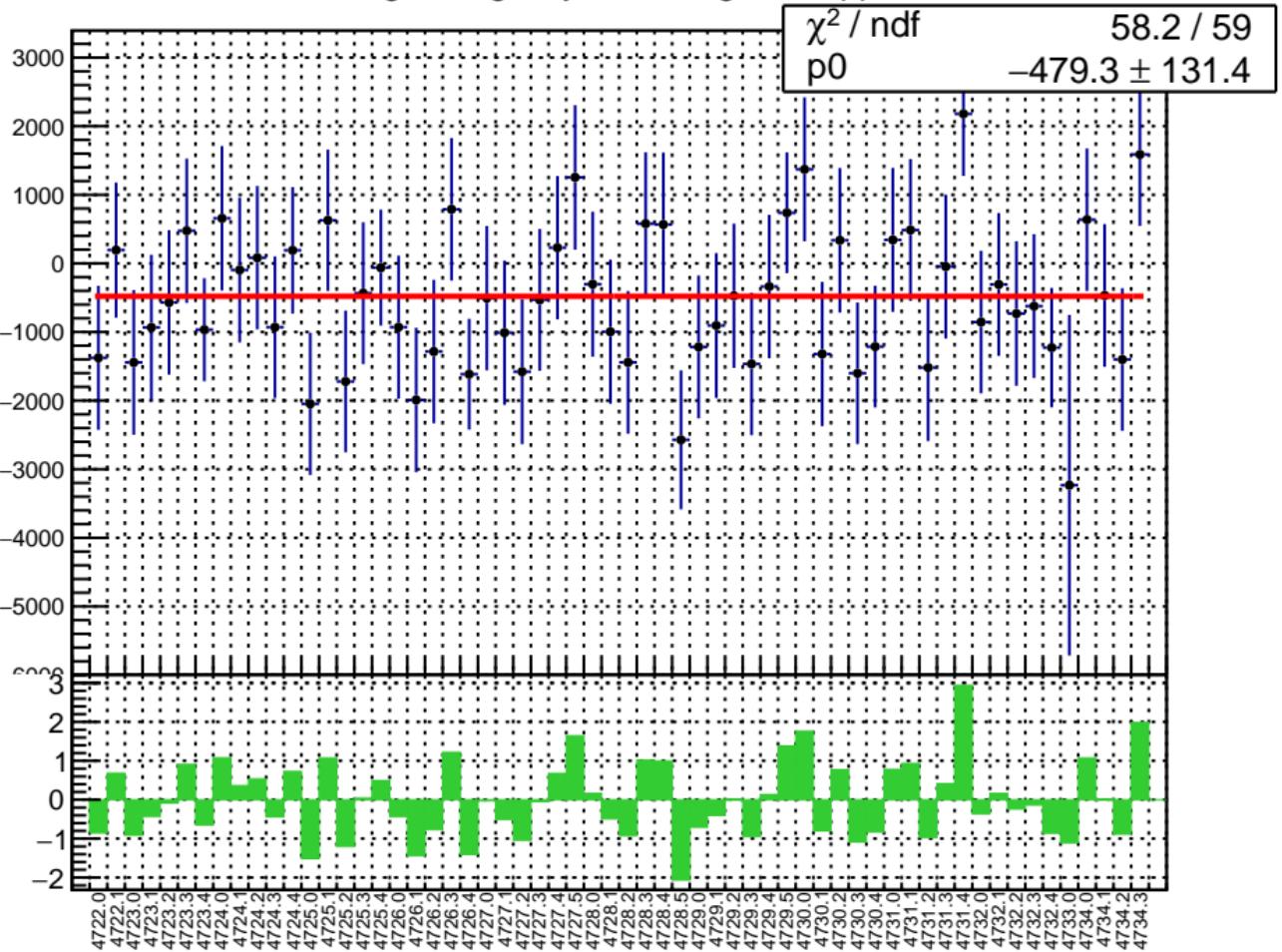
slug76: 1D Corr asym_us_dd.mean/ppb-reg_asym_us_dd.mean/ppb



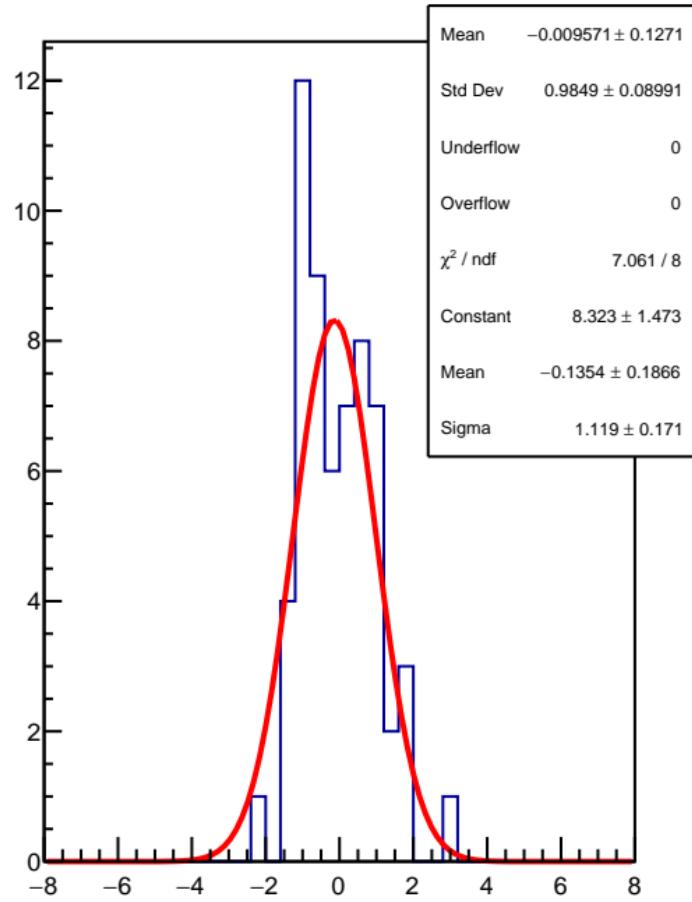
slug76: reg_asym_us_dd.rms/ppm



slug76: reg_asym_ds_avg.mean/ppb

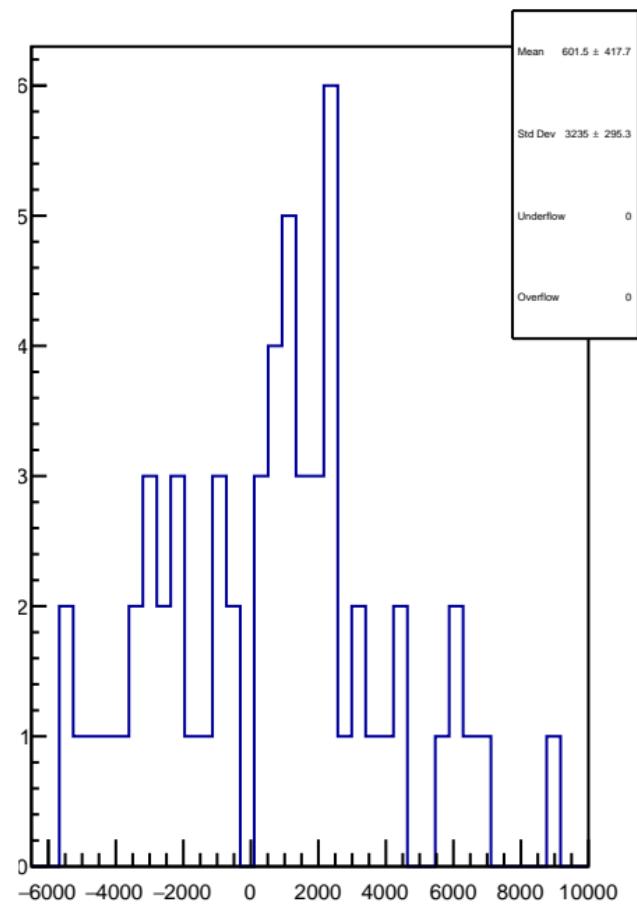
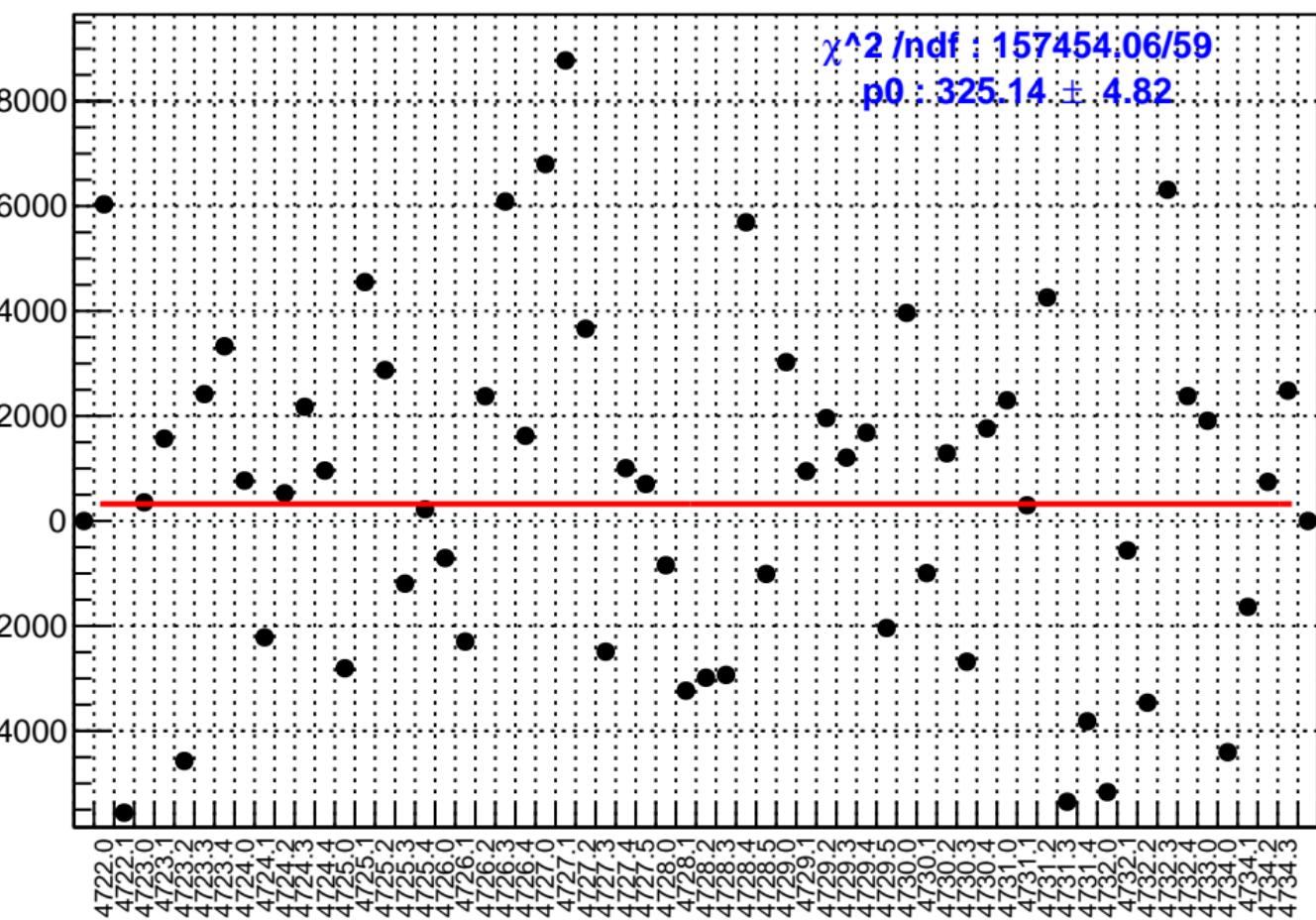


1D pull distribution

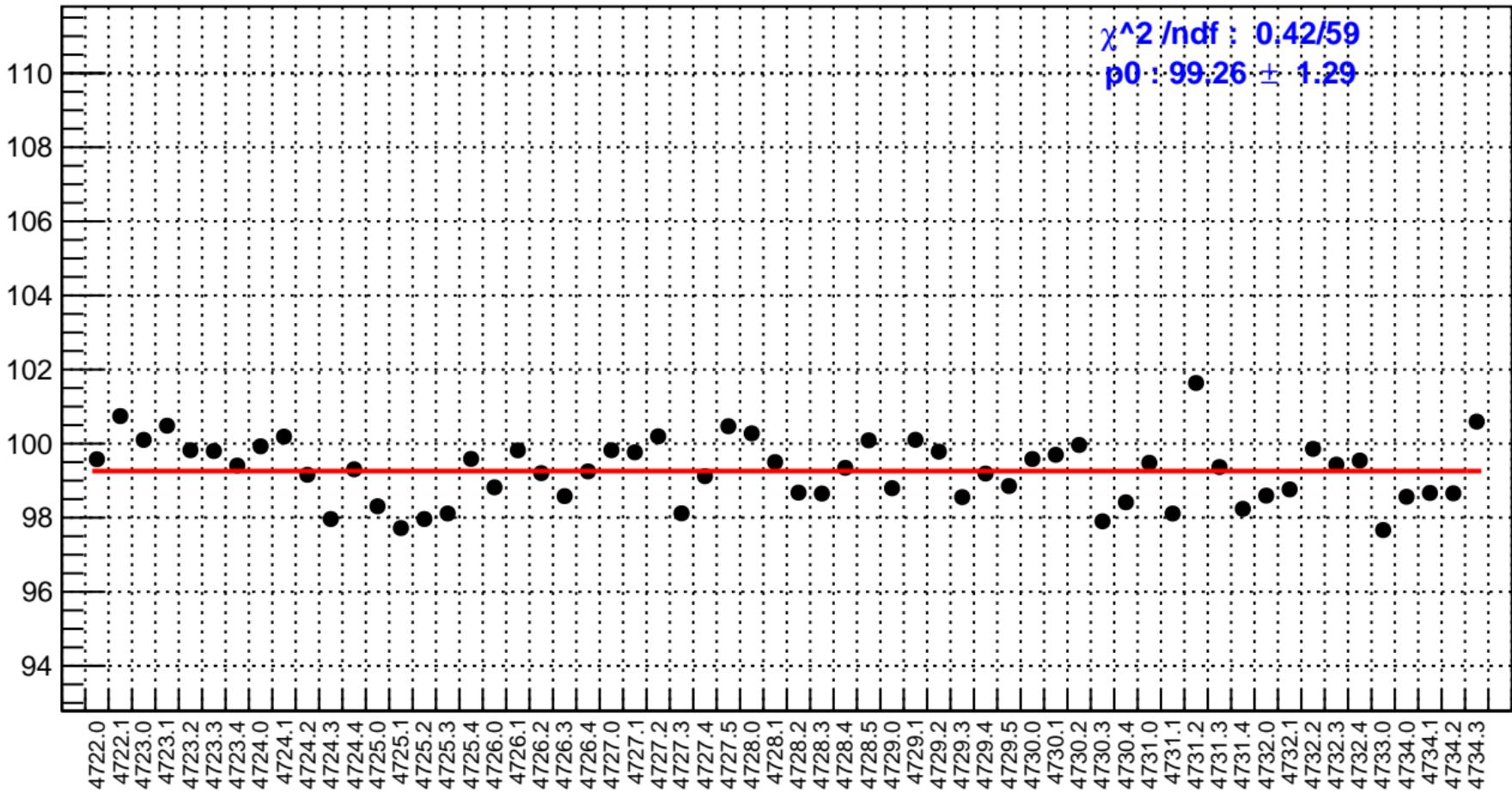


slug76: asym_ds_avg.mean/ppb-reg_asym_ds_avg.mean/ppb

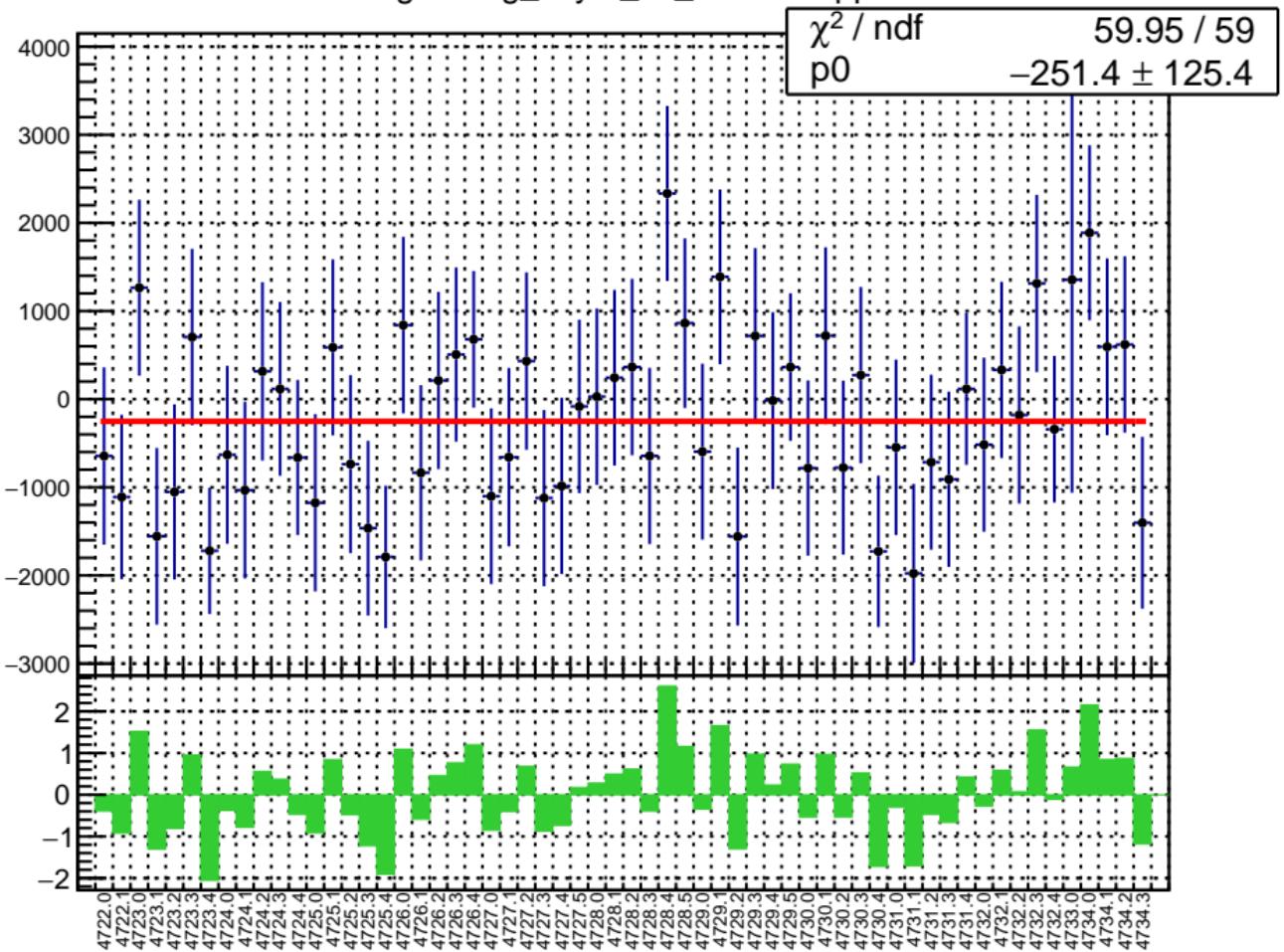
slug76: 1D Corr asym_ds_avg.mean/ppb-reg_asym_ds_avg.mean/ppb



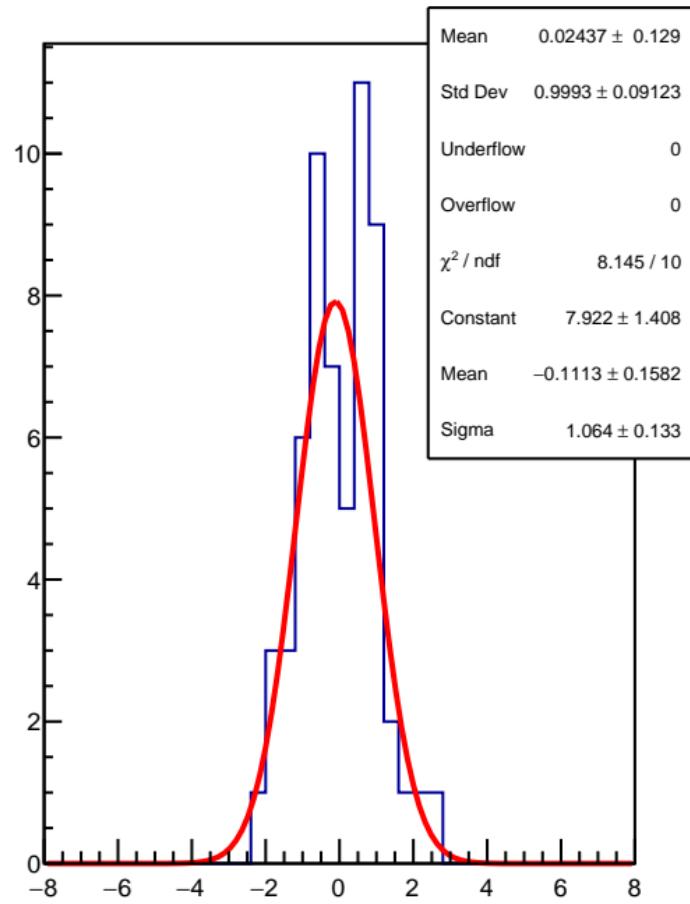
slug76: reg_asym_ds_avg.rms/ppm



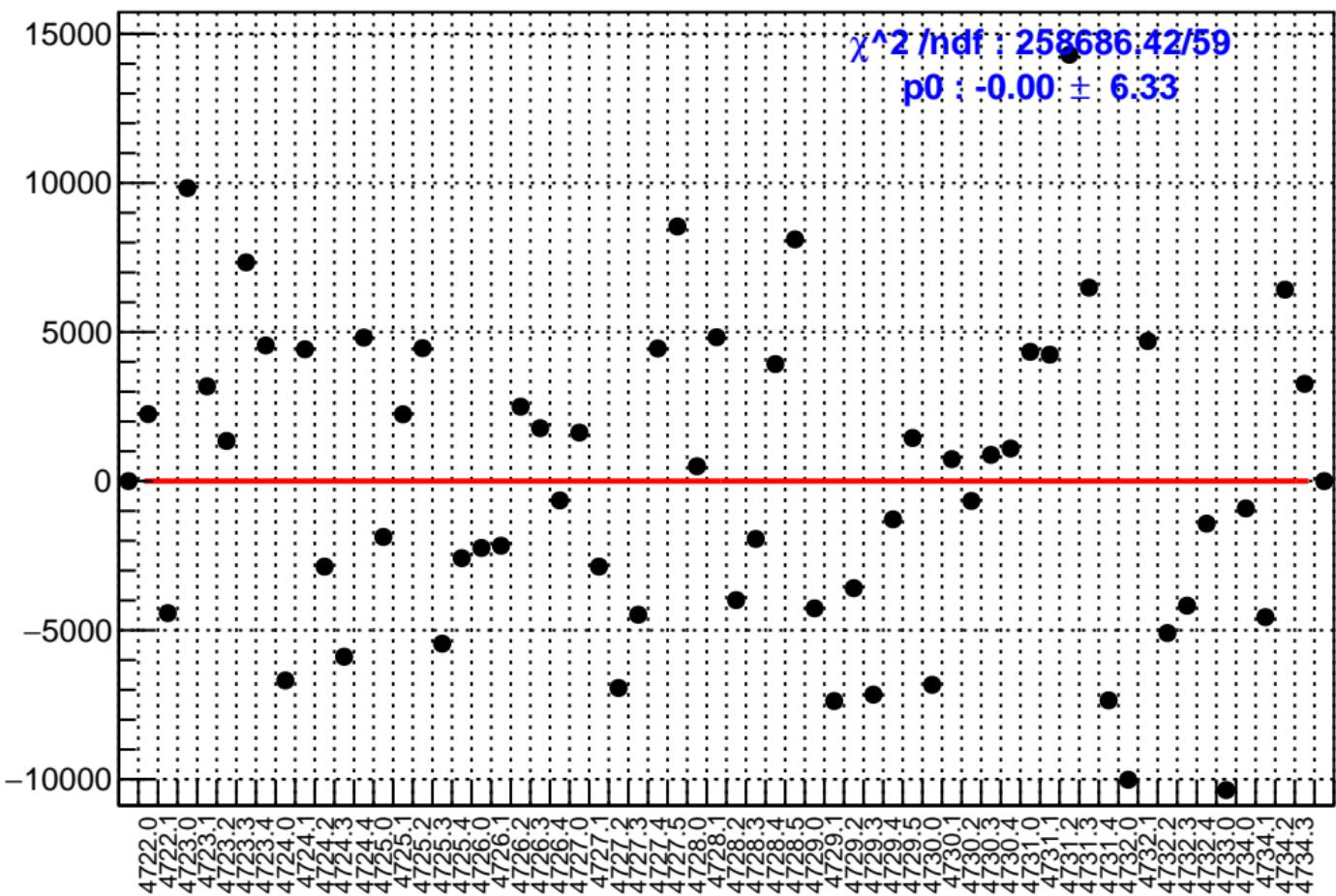
slug76: reg_asym_ds_dd.mean/ppb



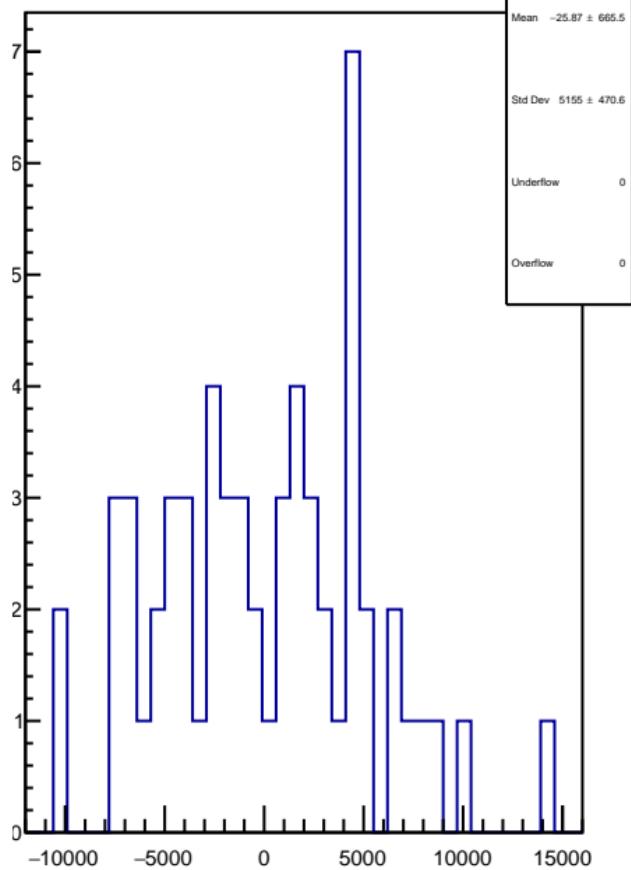
1D pull distribution



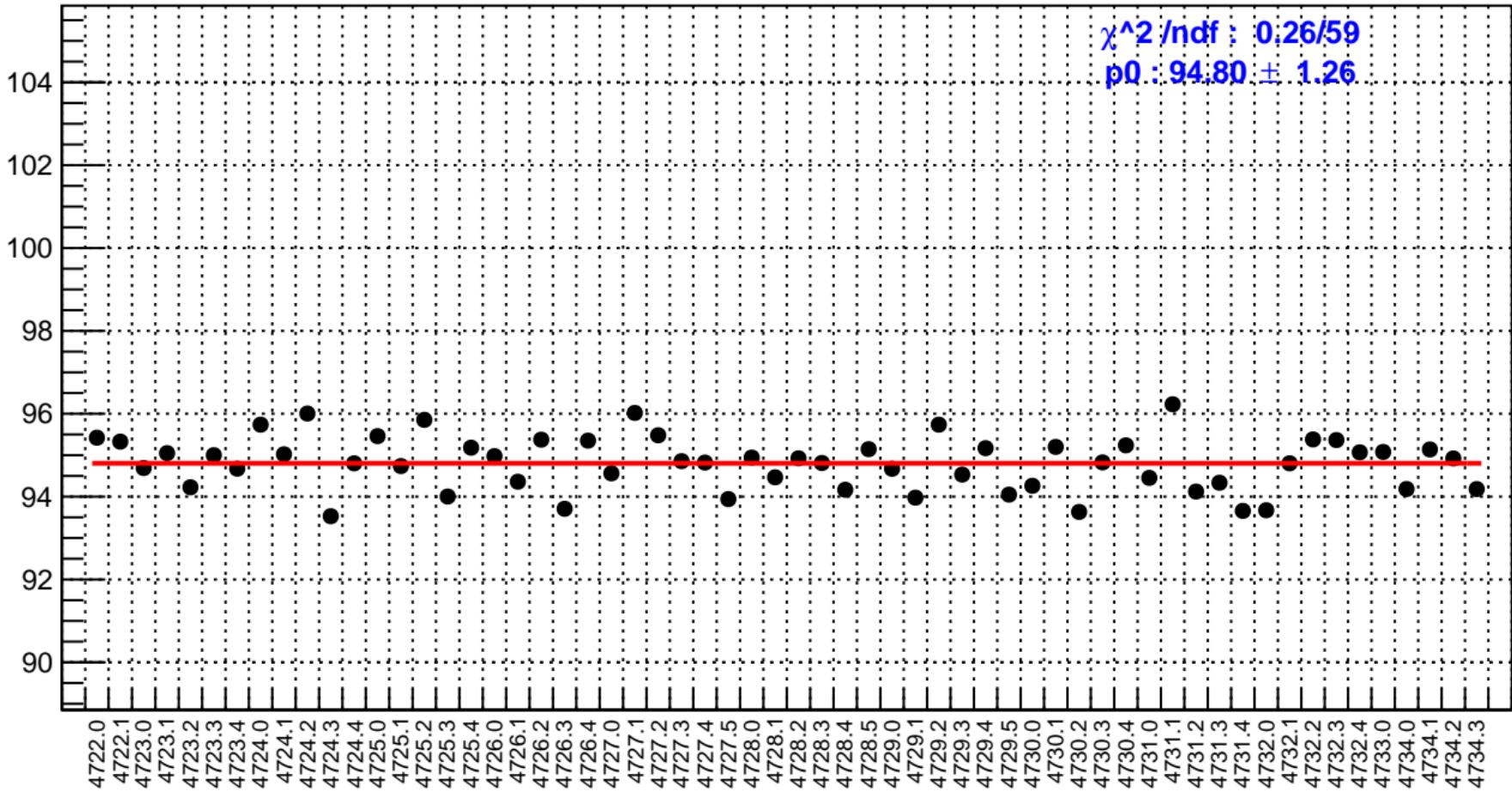
slug76: asym_ds_dd.mean/ppb-reg_asym_ds_dd.mean/ppb

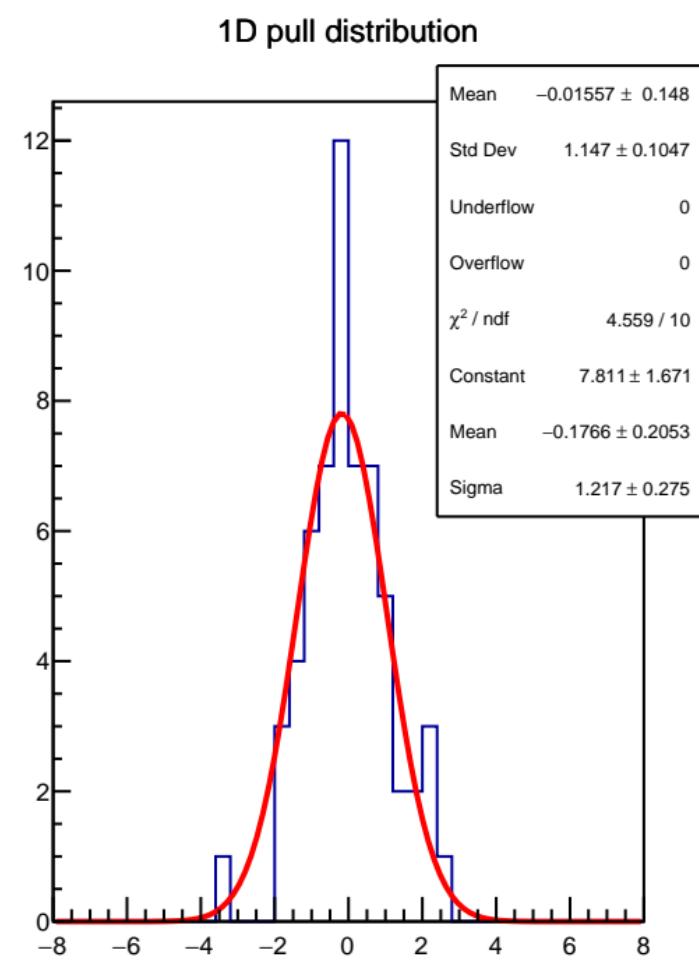
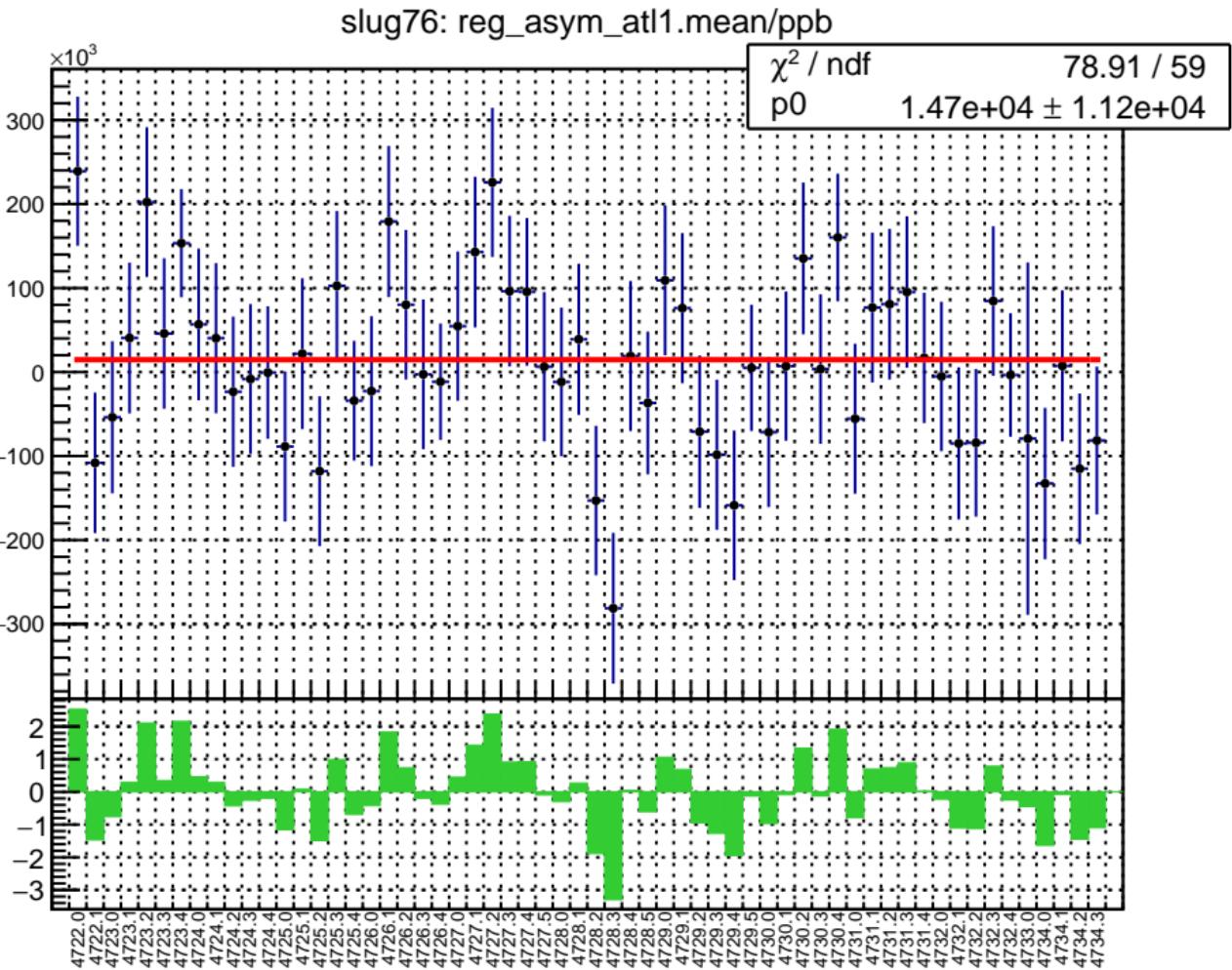


slug76: 1D Corr asym_ds_dd.mean/ppb-reg_asym_ds_dd.mean/ppb

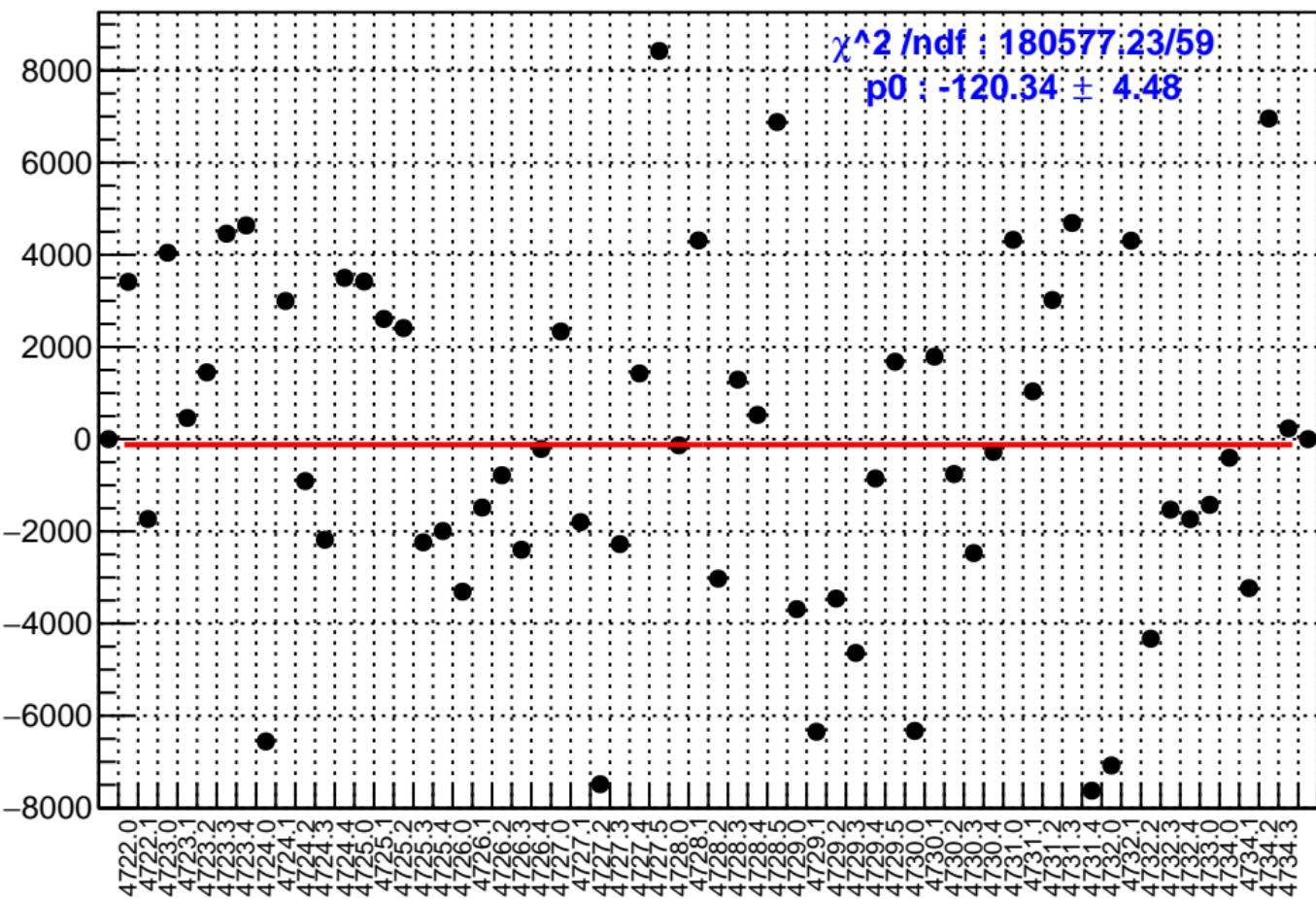


slug76: reg_asym_ds_dd.rms/ppm

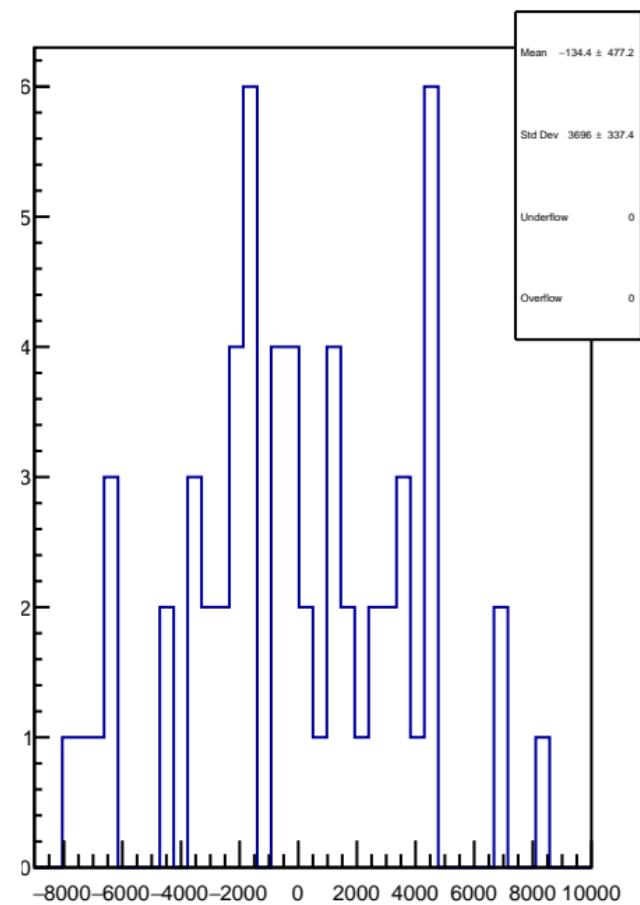




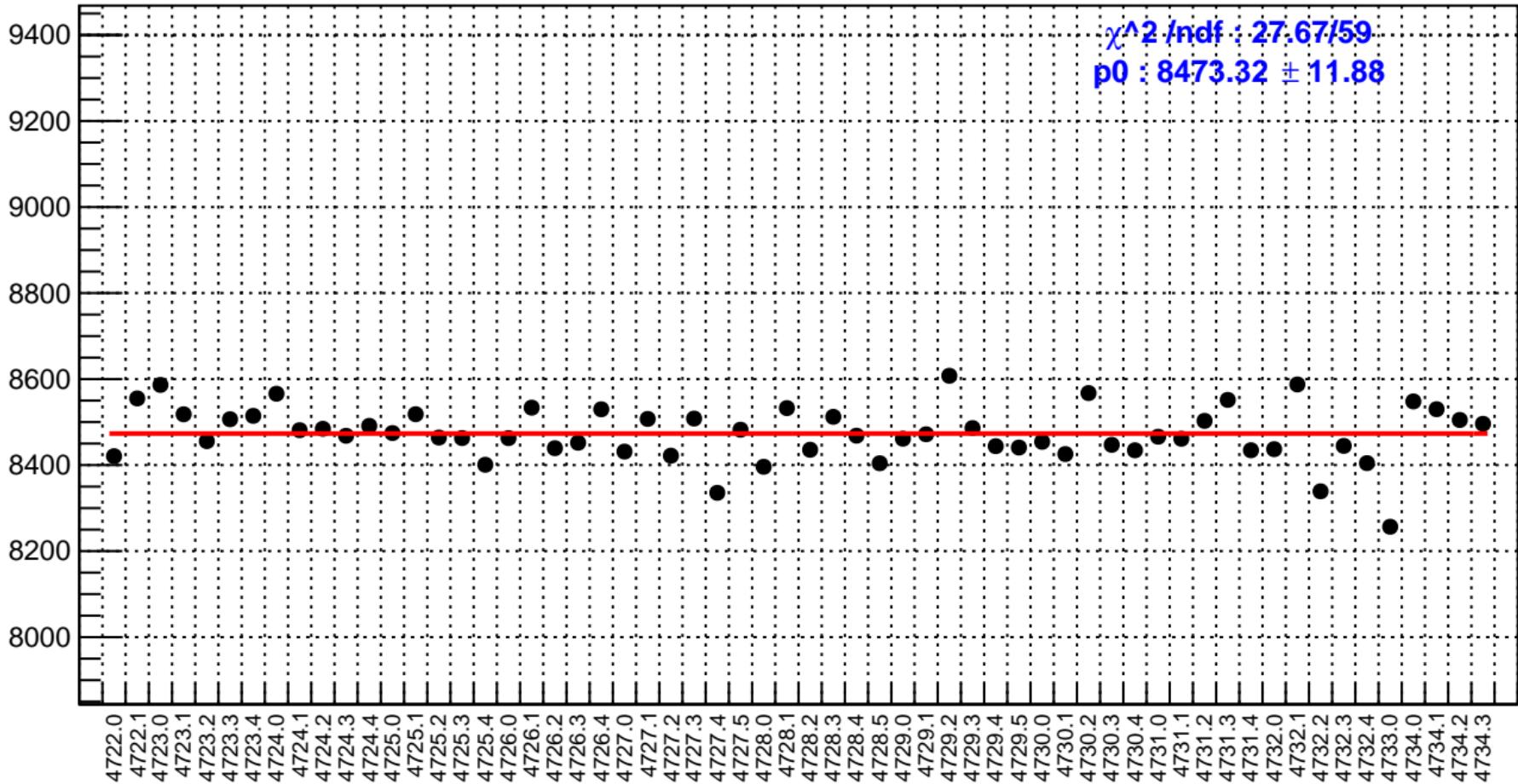
slug76: asym_atl1.mean/ppb-reg_asym_atl1.mean/ppb



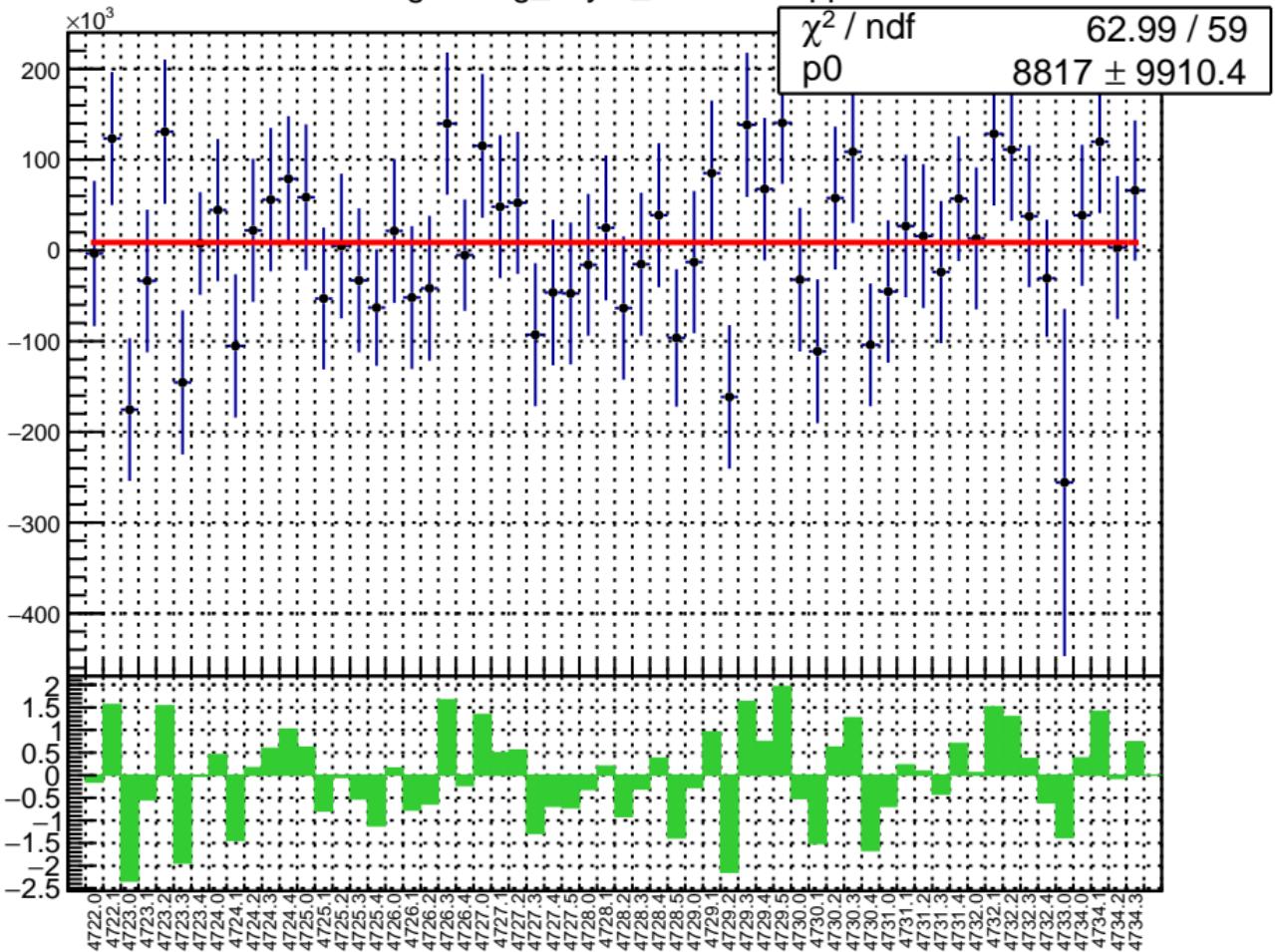
slug76: 1D Corr asym_atl1.mean/ppb-reg_asym_atl1.mean/ppb



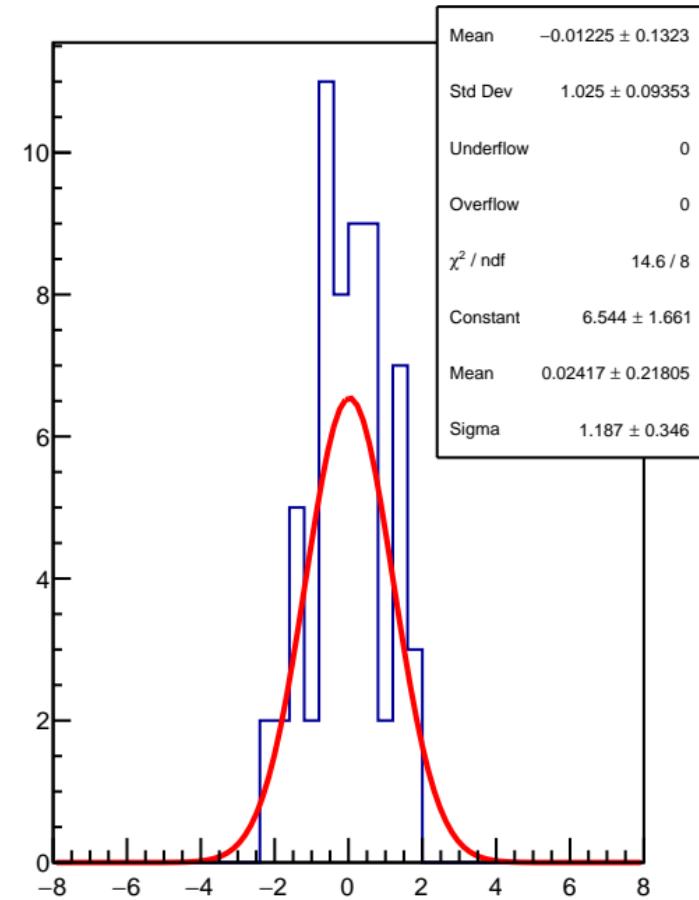
slug76: reg_asym_atl1.rms/ppm



slug76: reg_asym_atl2.mean/ppb

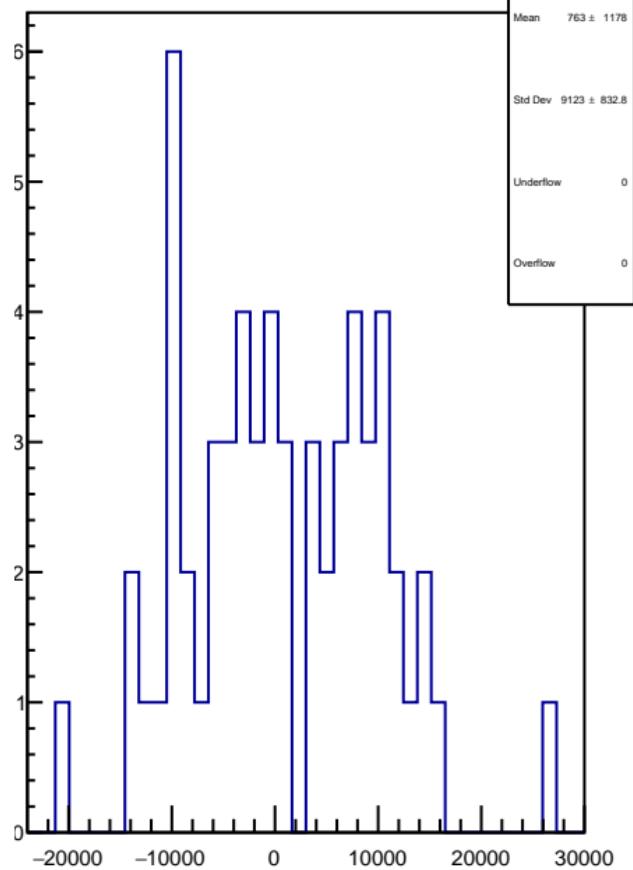
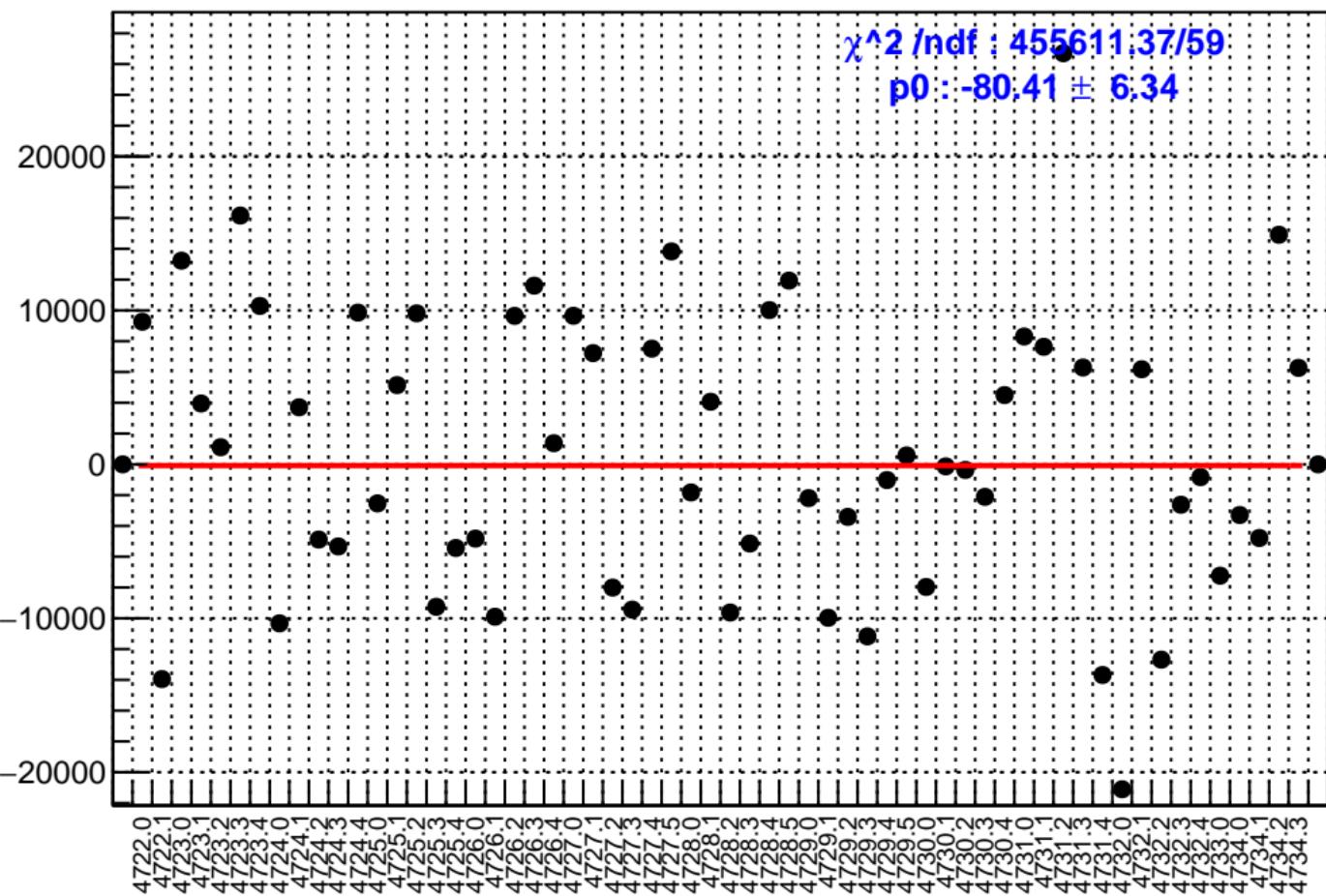


1D pull distribution

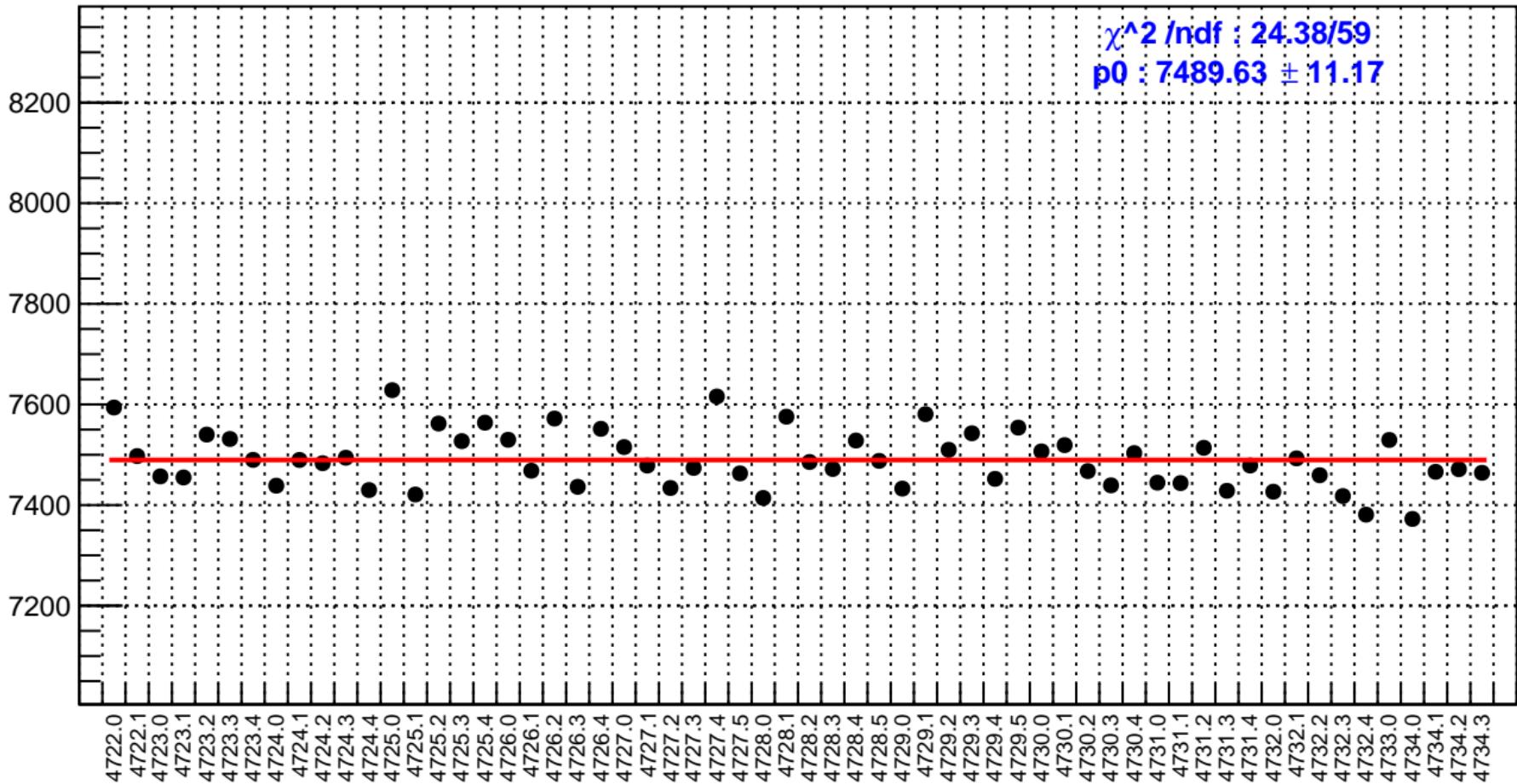


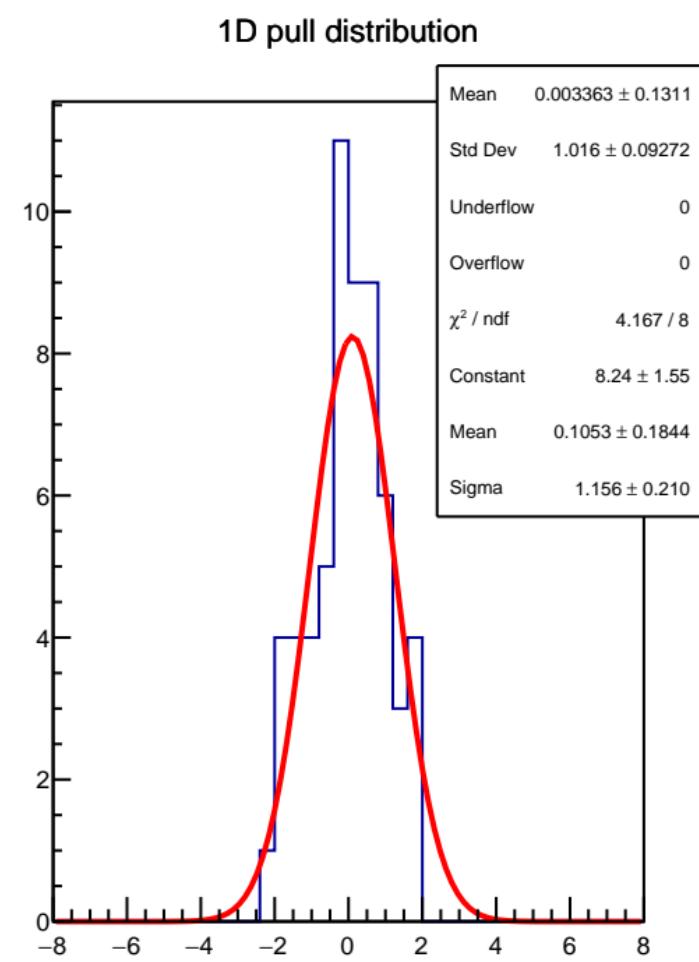
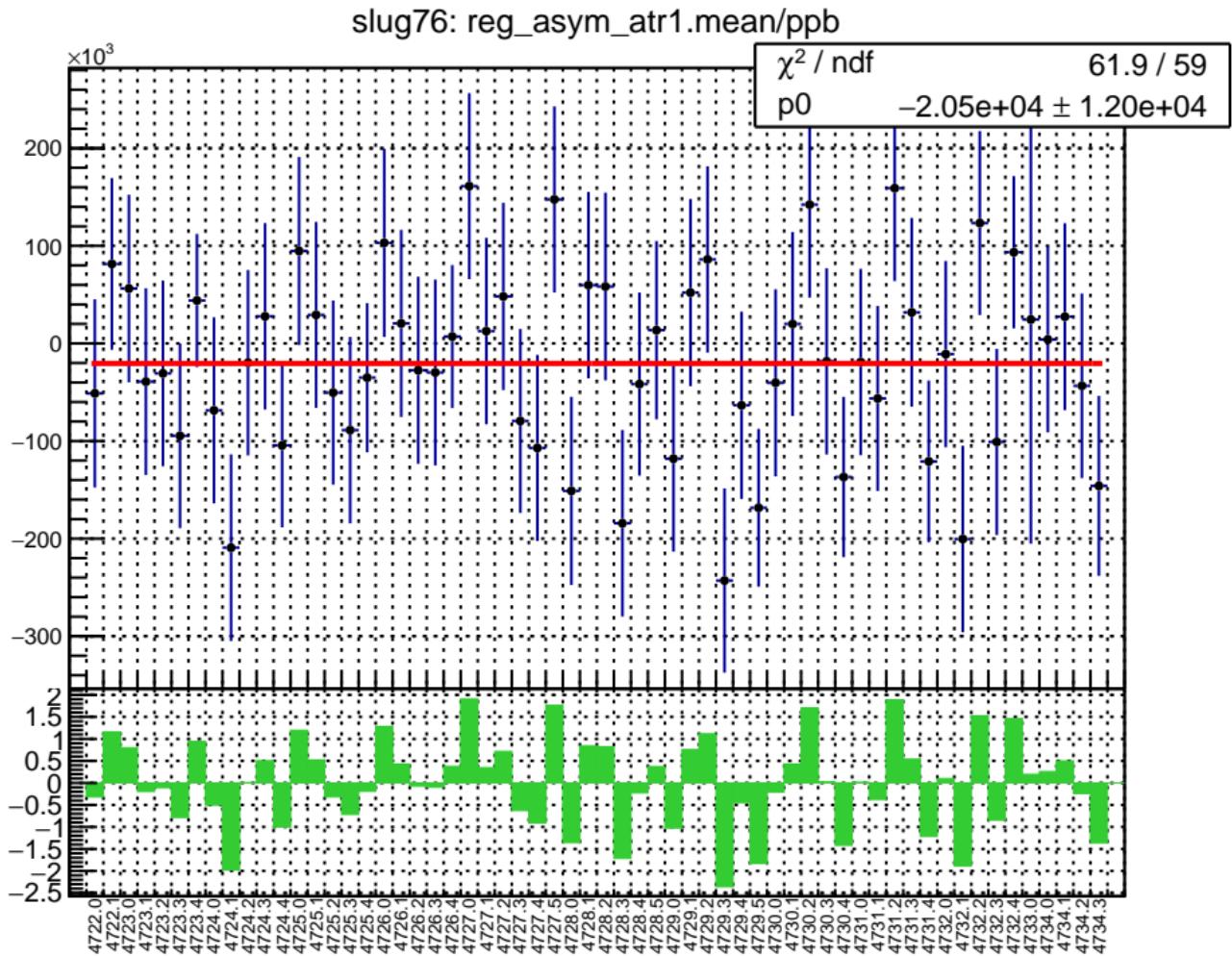
slug76: asym_atl2.mean/ppb-reg_asym_atl2.mean/ppb

slug76: 1D Corr asym_atl2.mean/ppb-reg_asym_atl2.mean/ppb



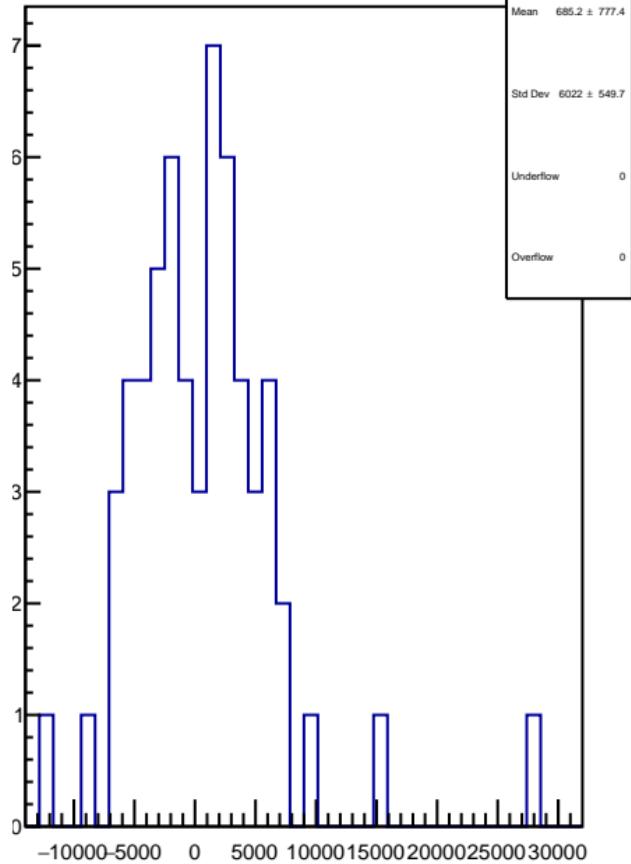
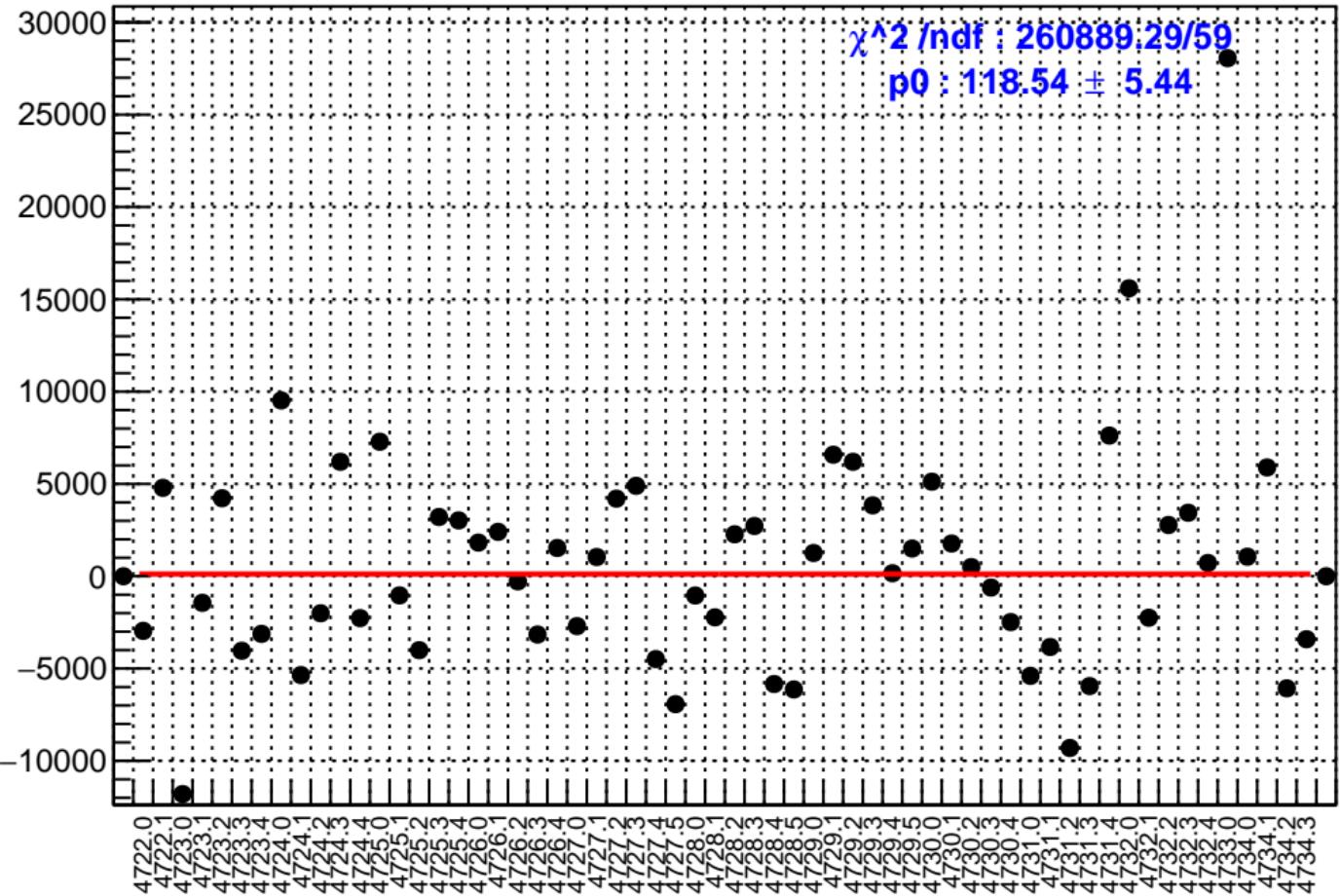
slug76: reg_asym_atl2.rms/ppm



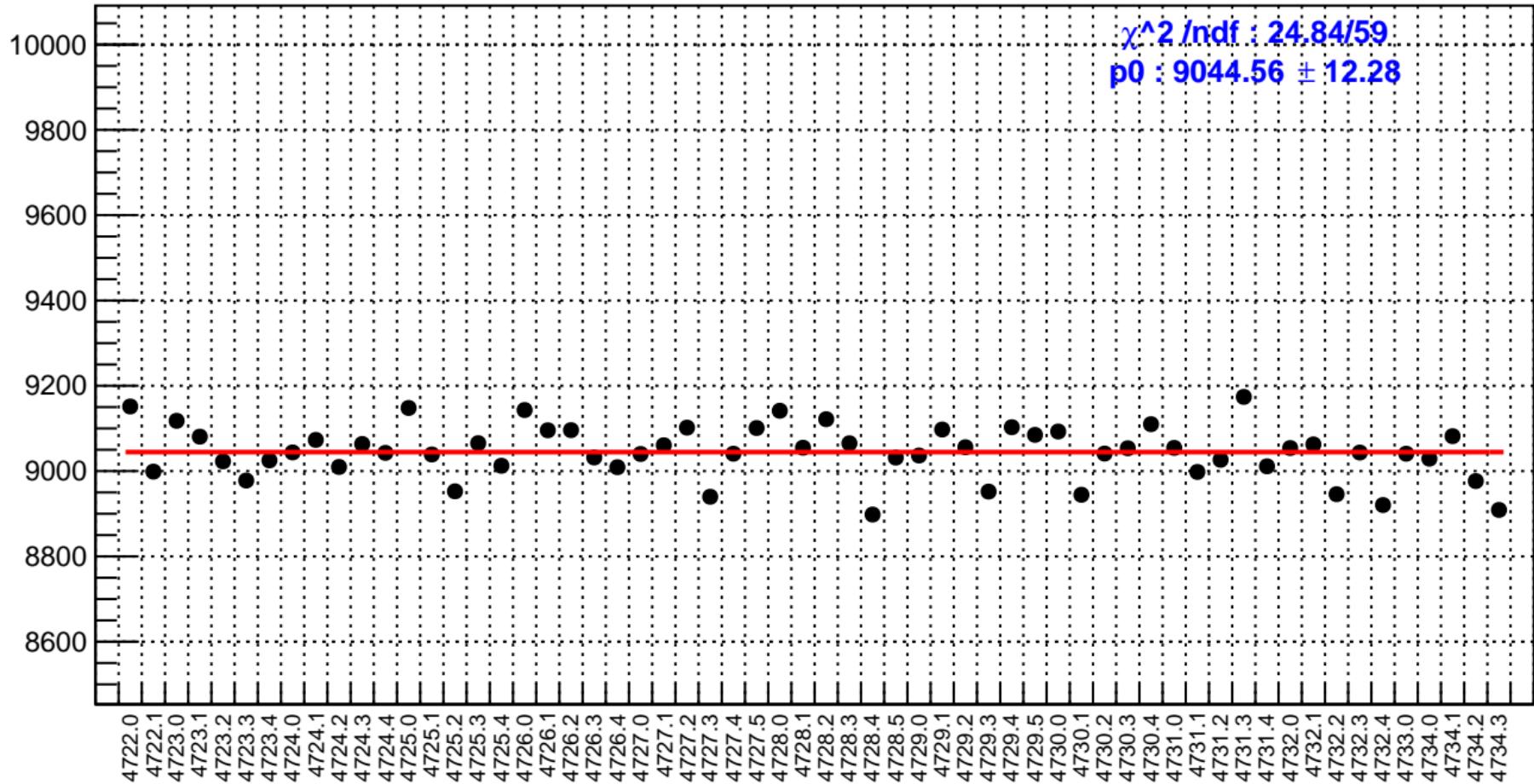


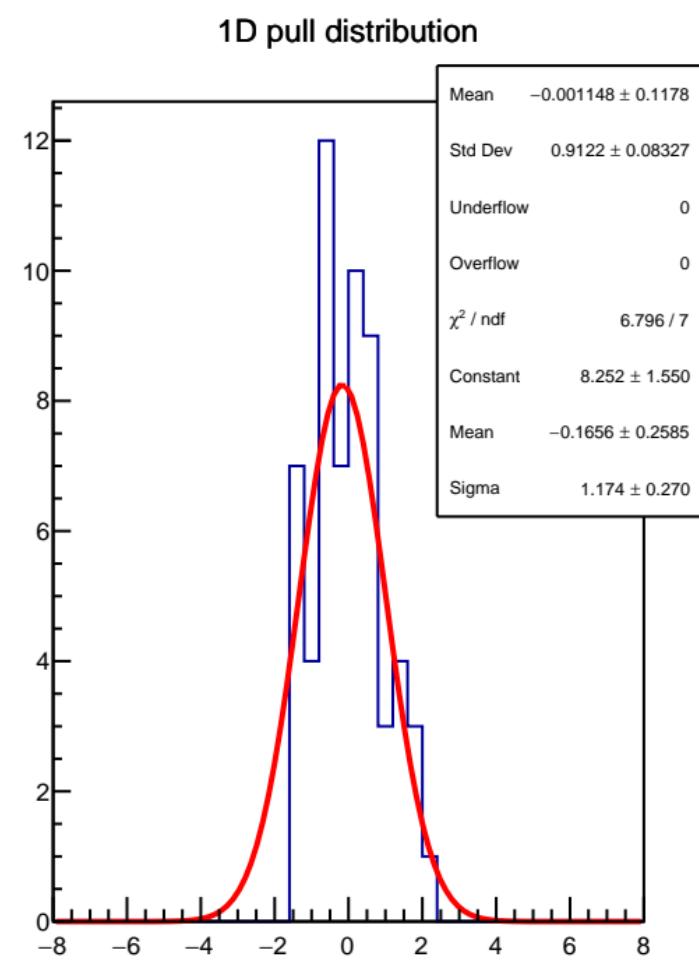
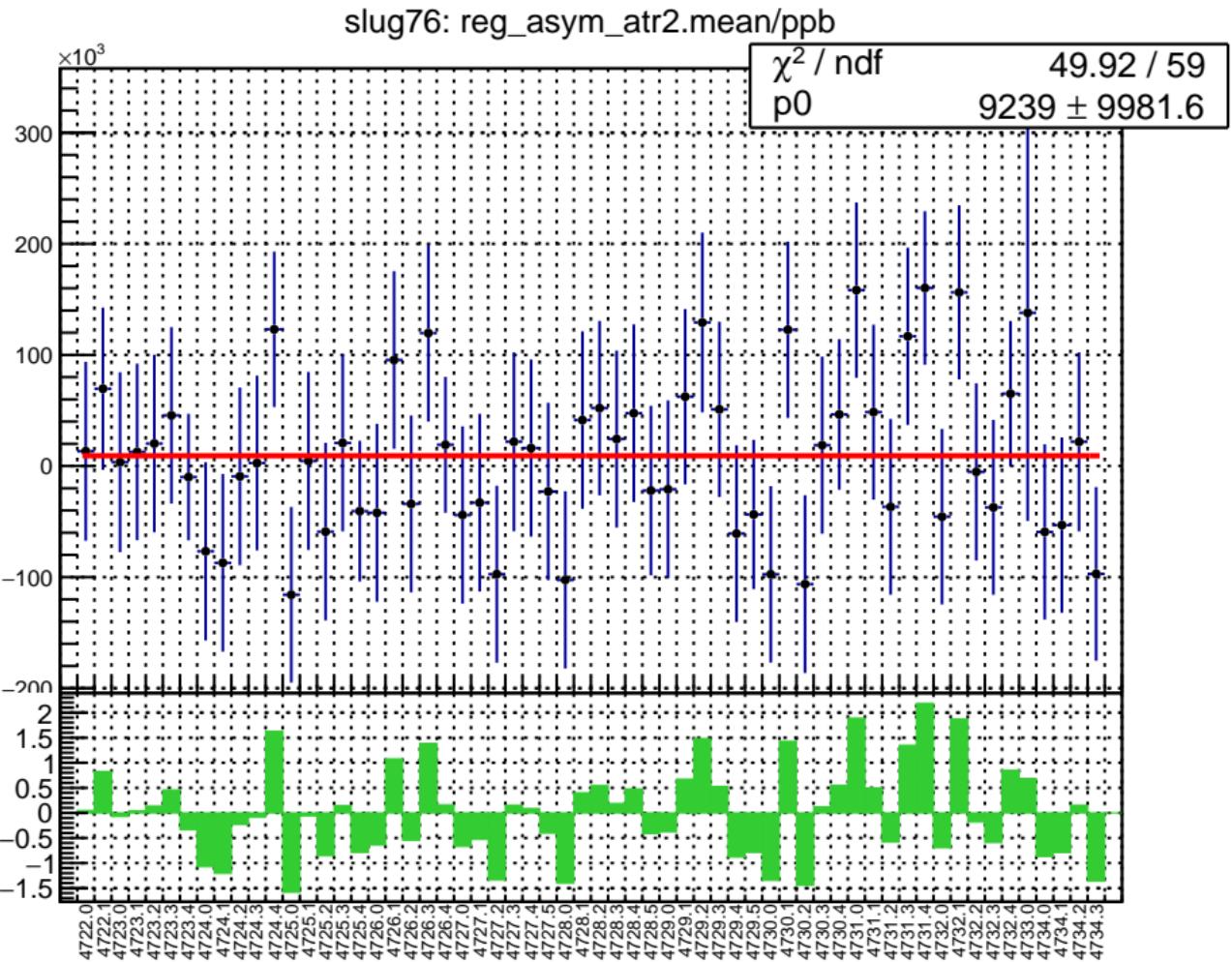
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slug76: 1D Corr asym_atr1.mean/ppb-reg_asym_atr1.mean/ppb



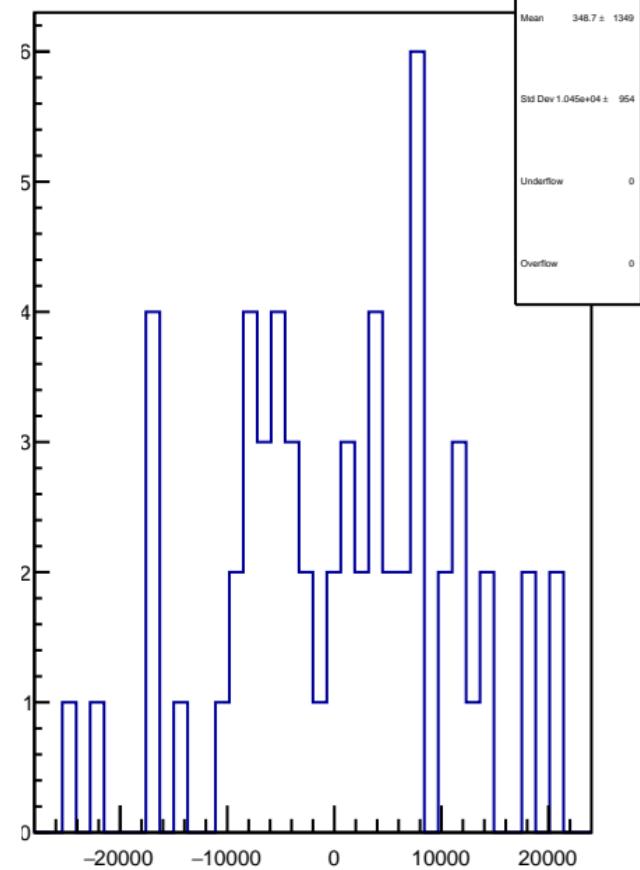
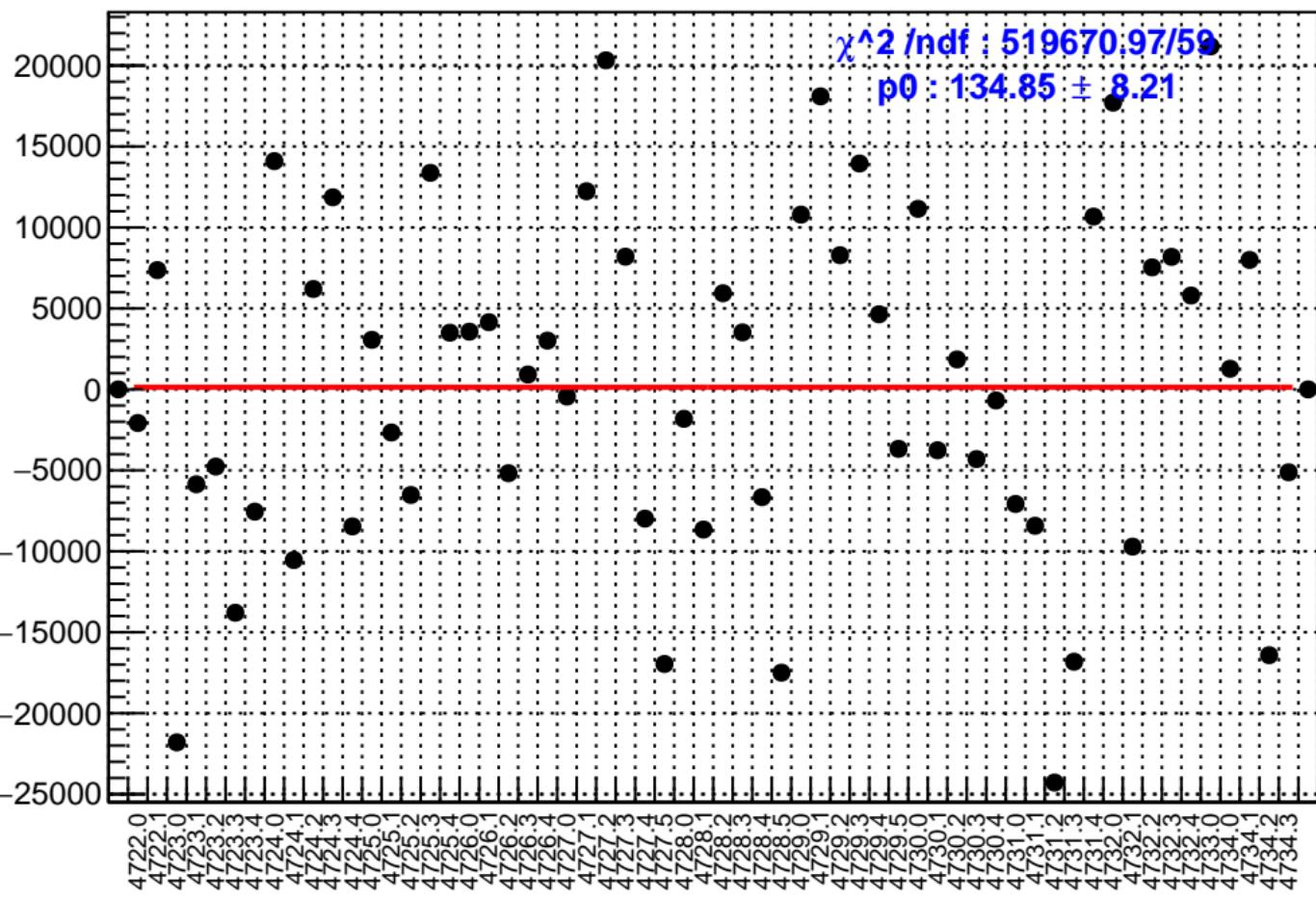
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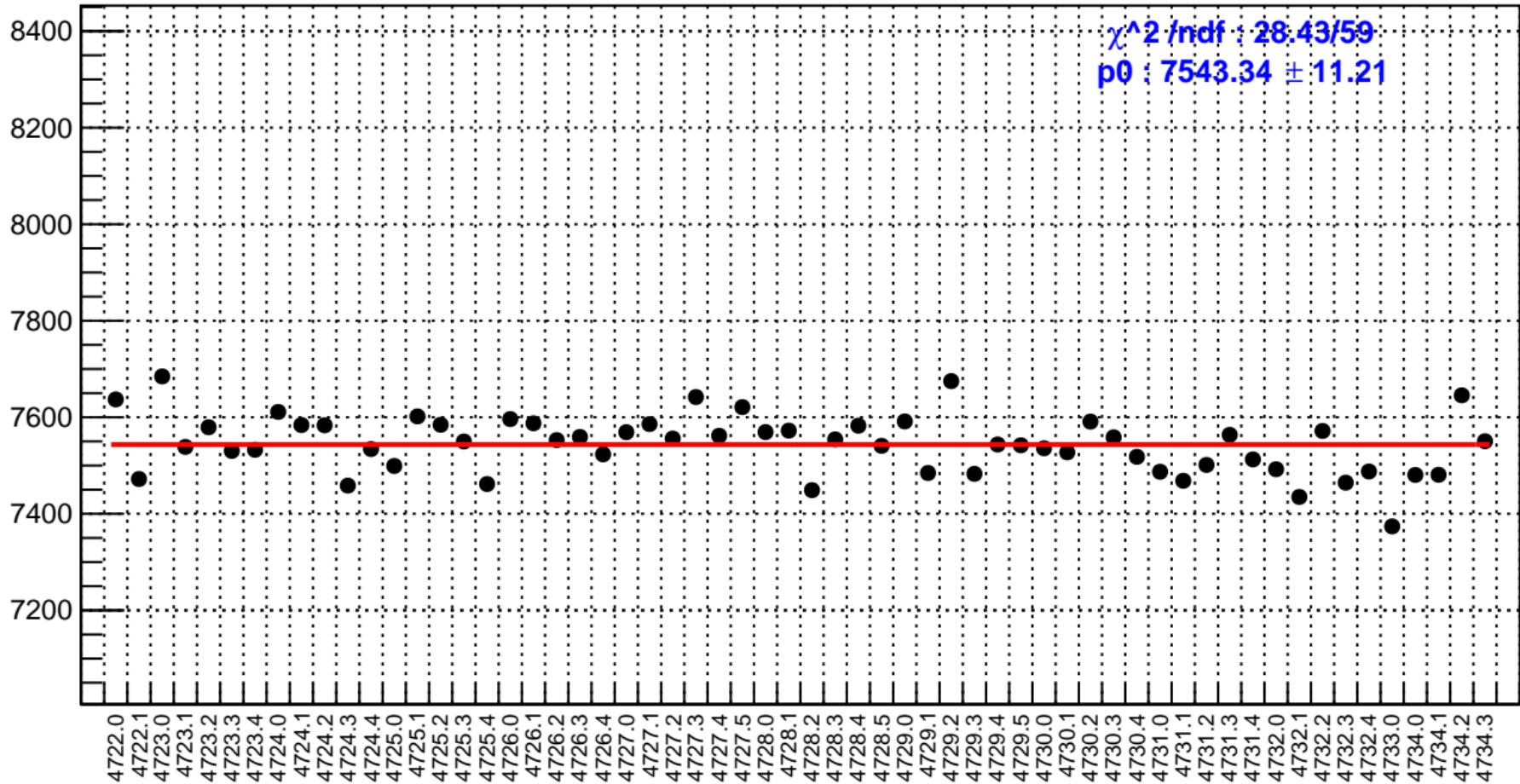


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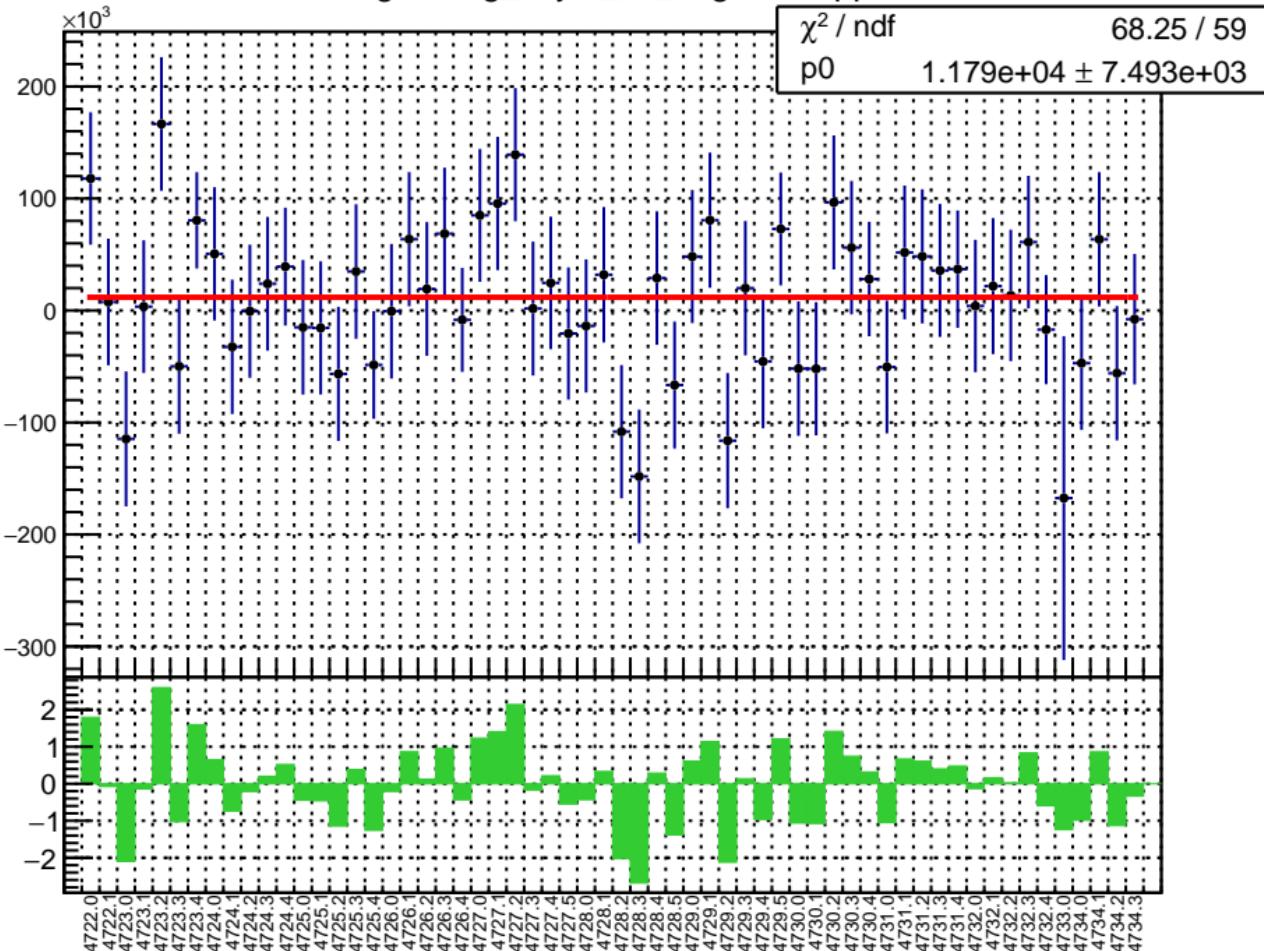
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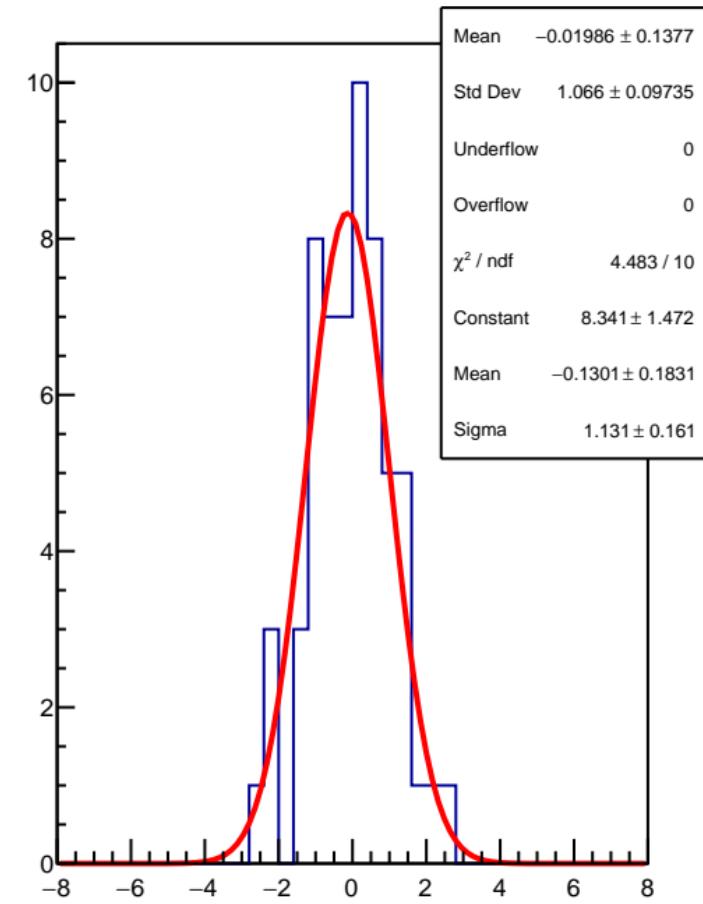
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slug76: reg_asym_atl_avg.mean/ppb

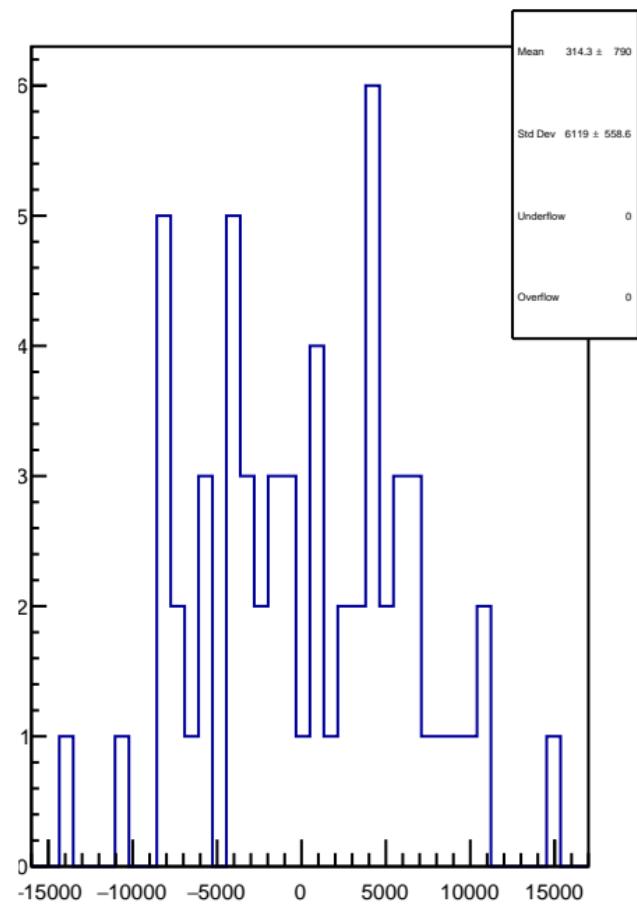
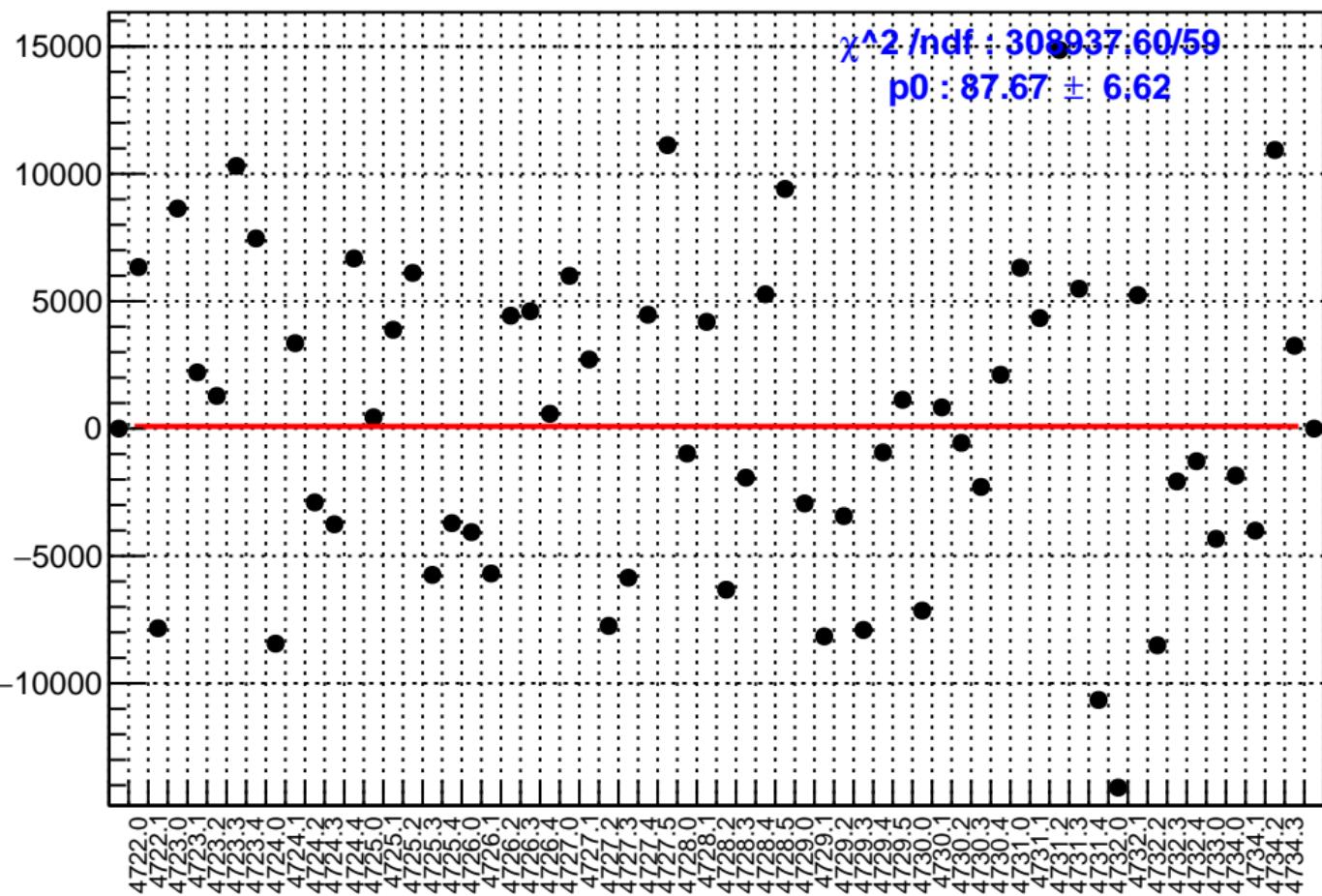


1D pull distribution

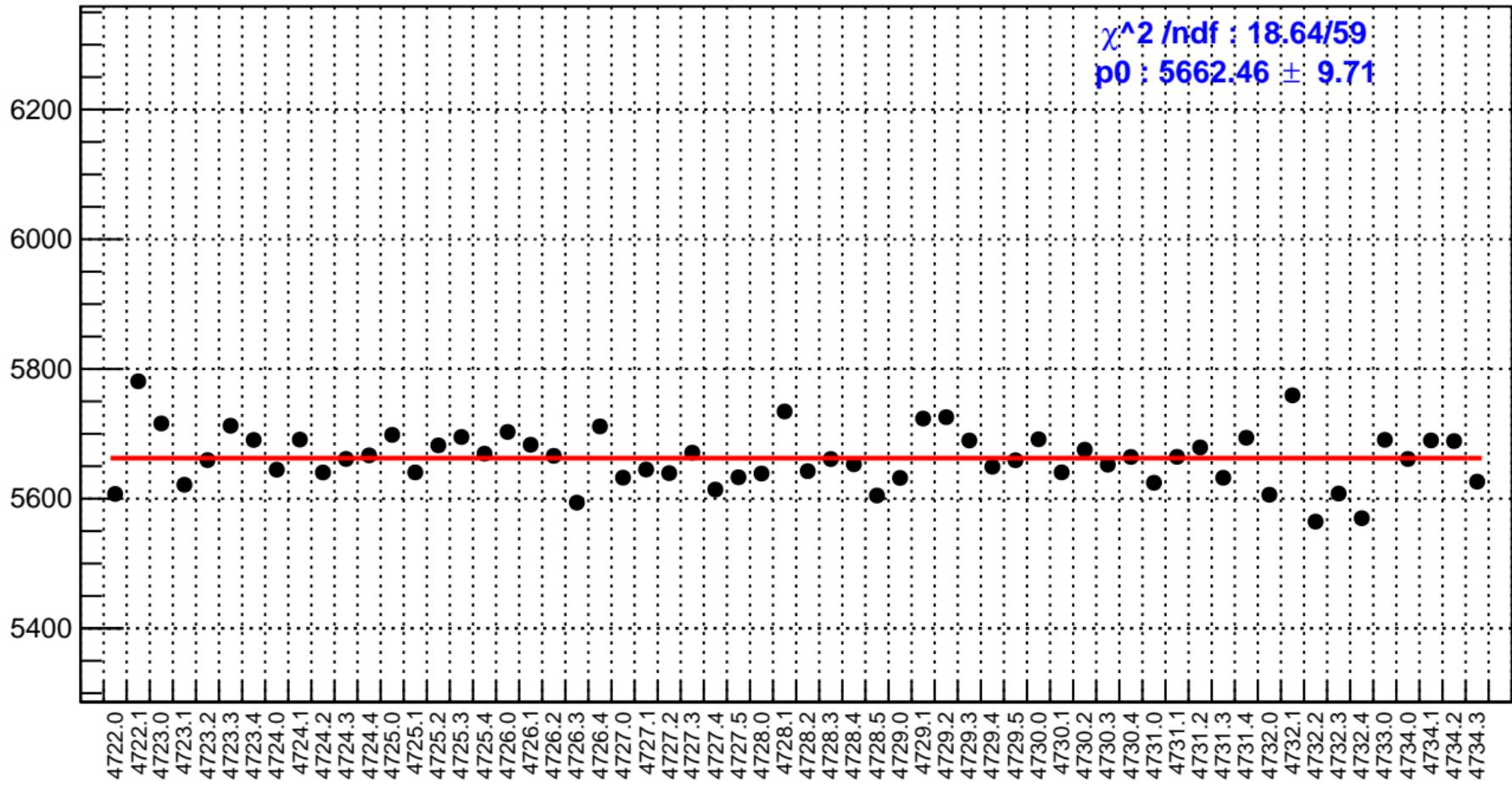


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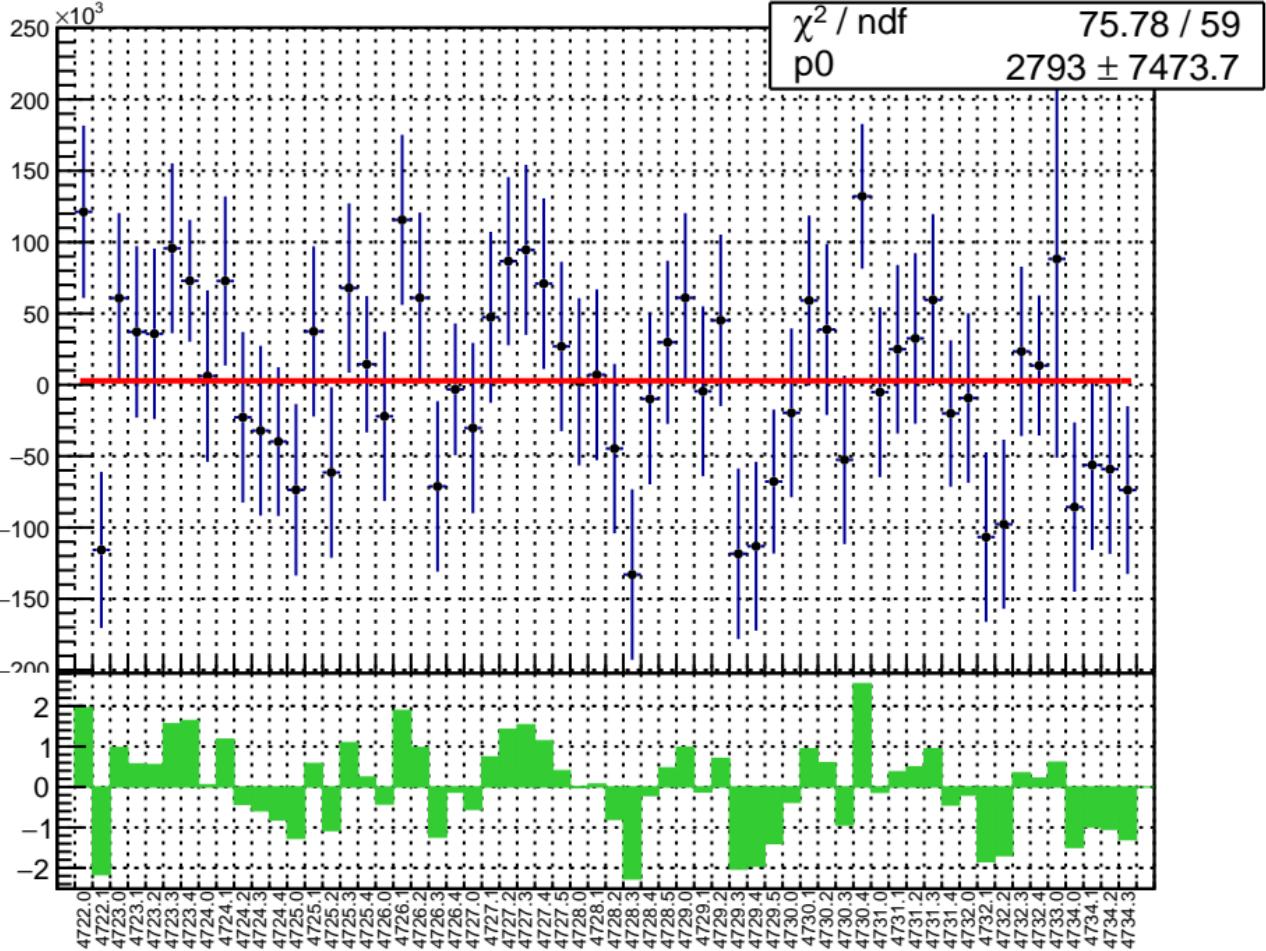
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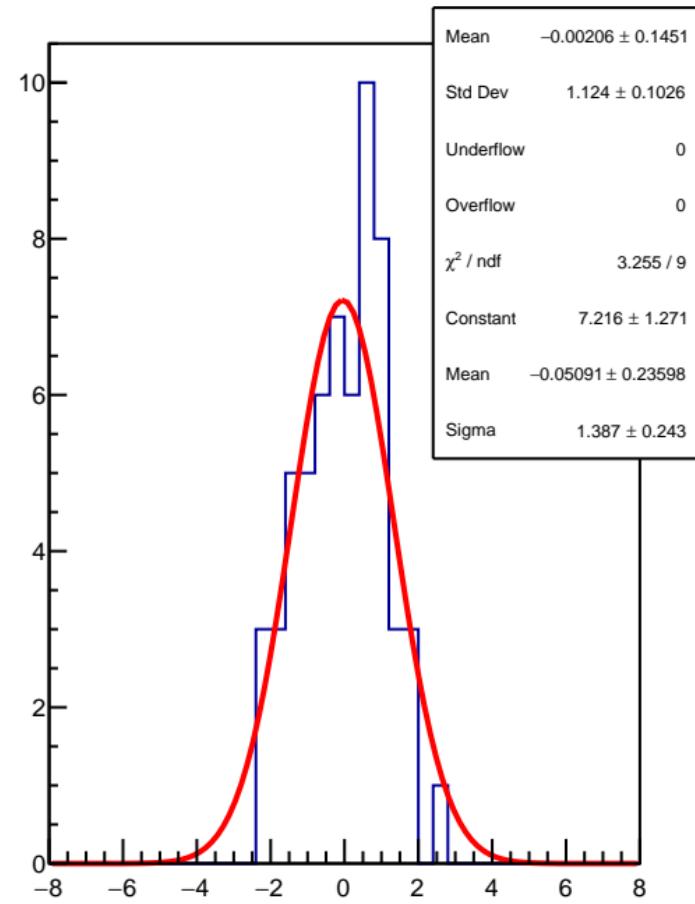
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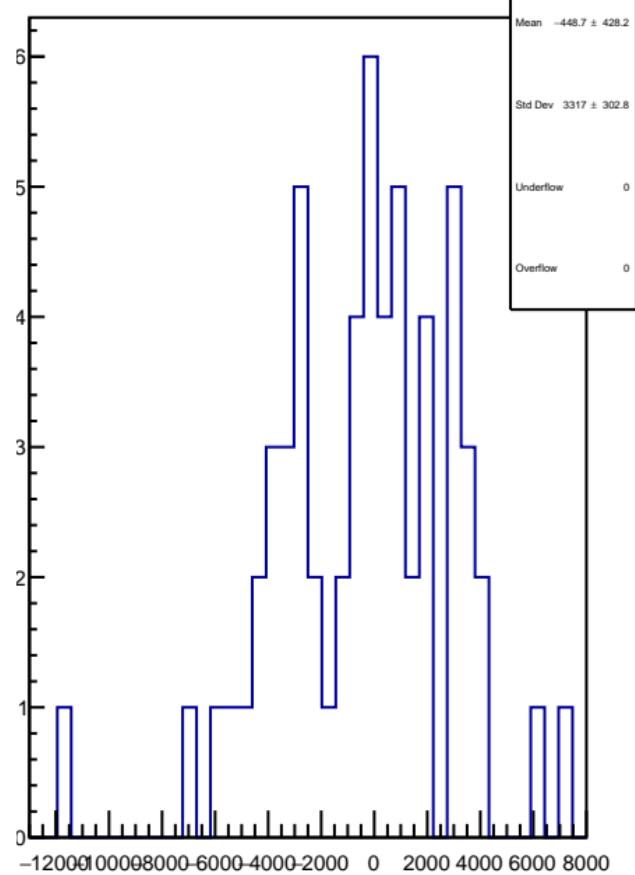
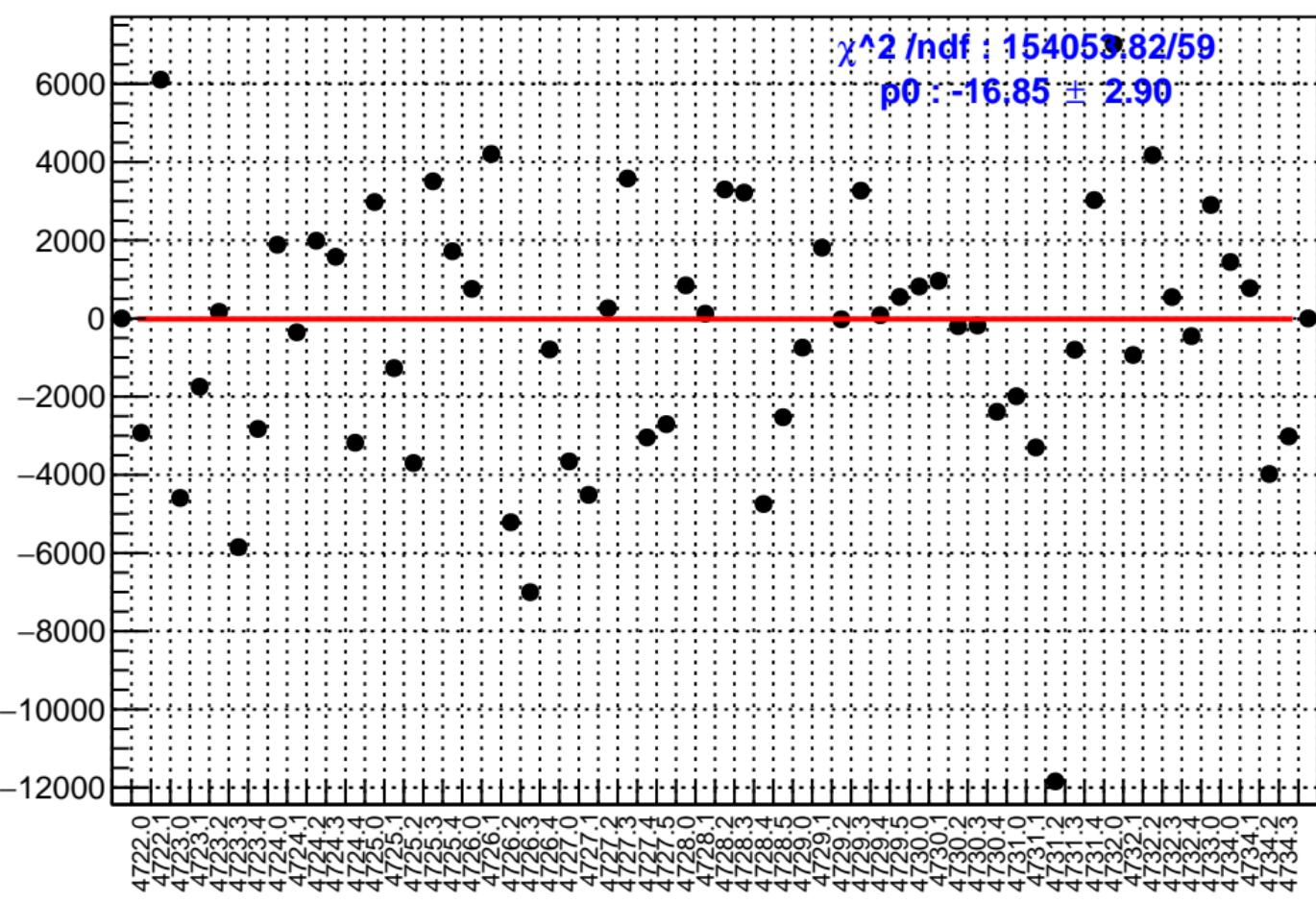


1D pull distribution

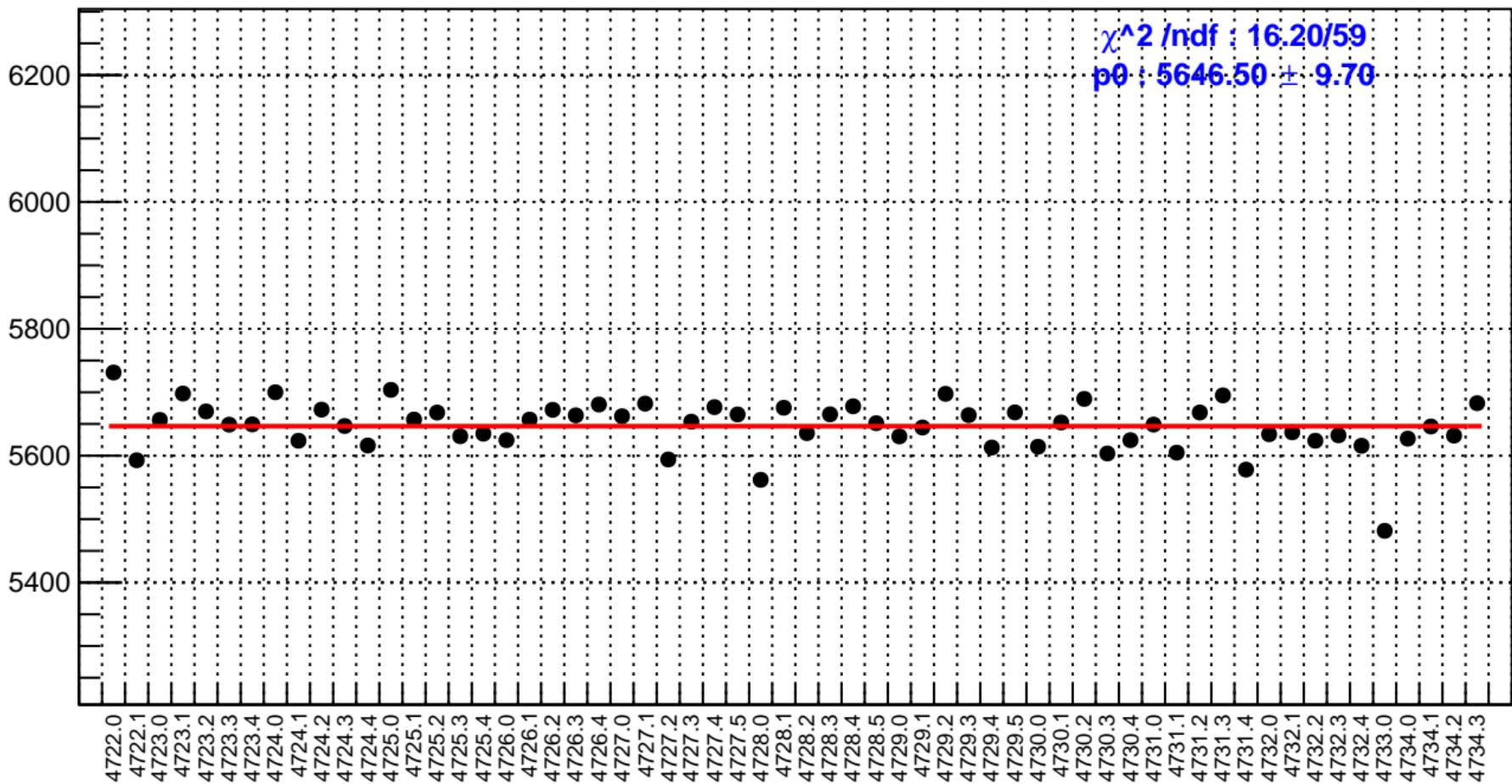


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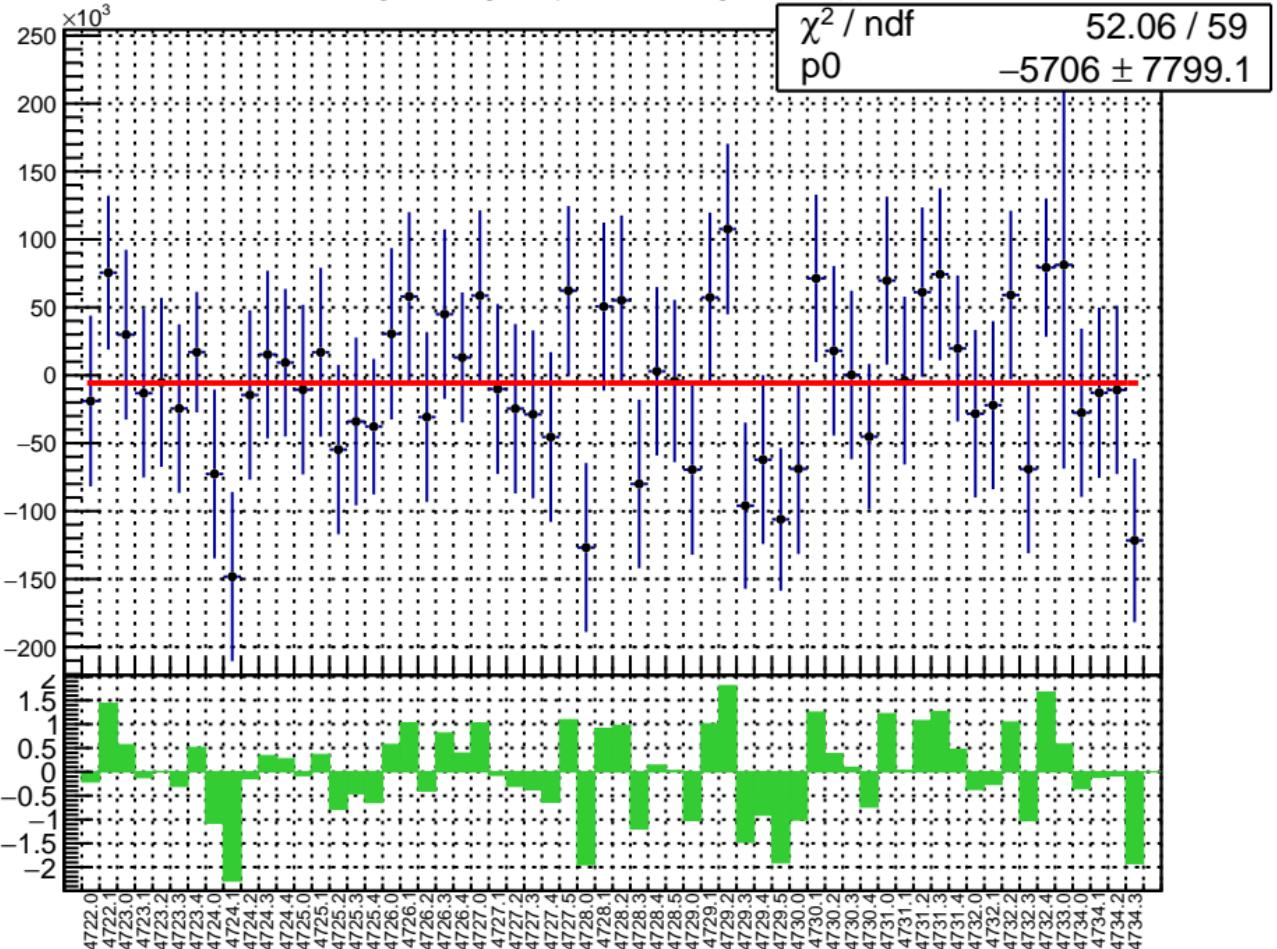
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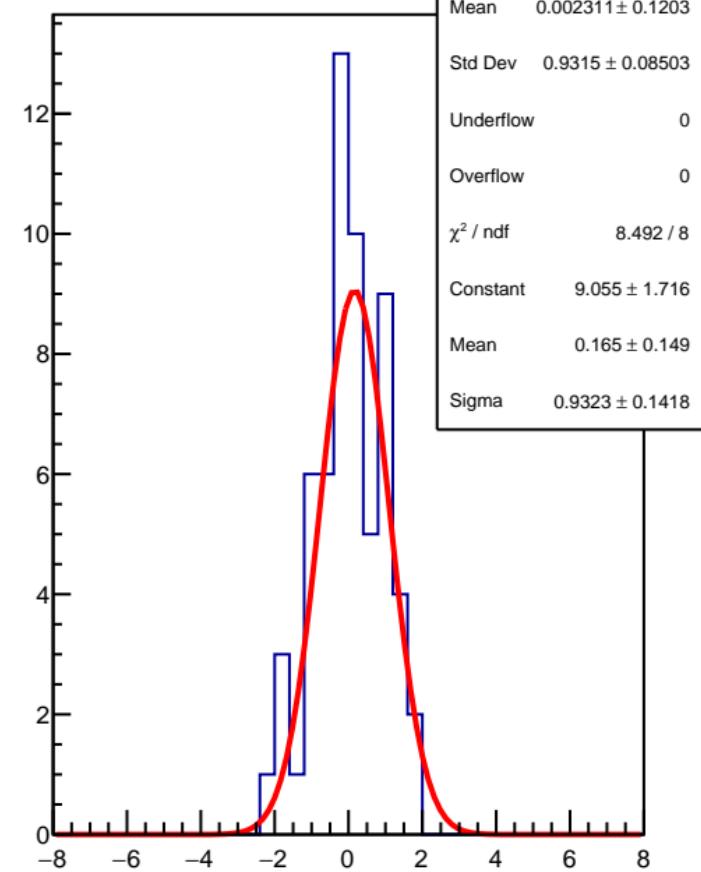
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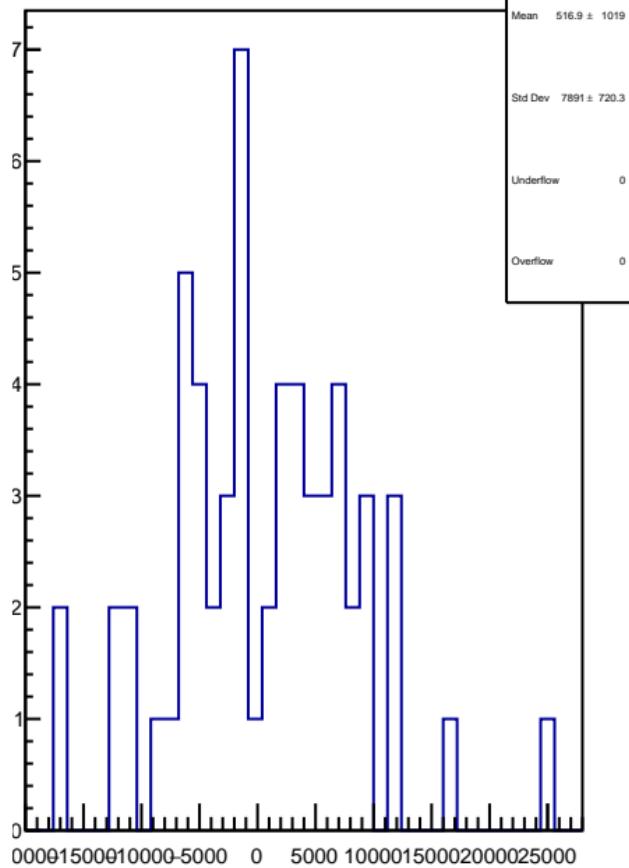
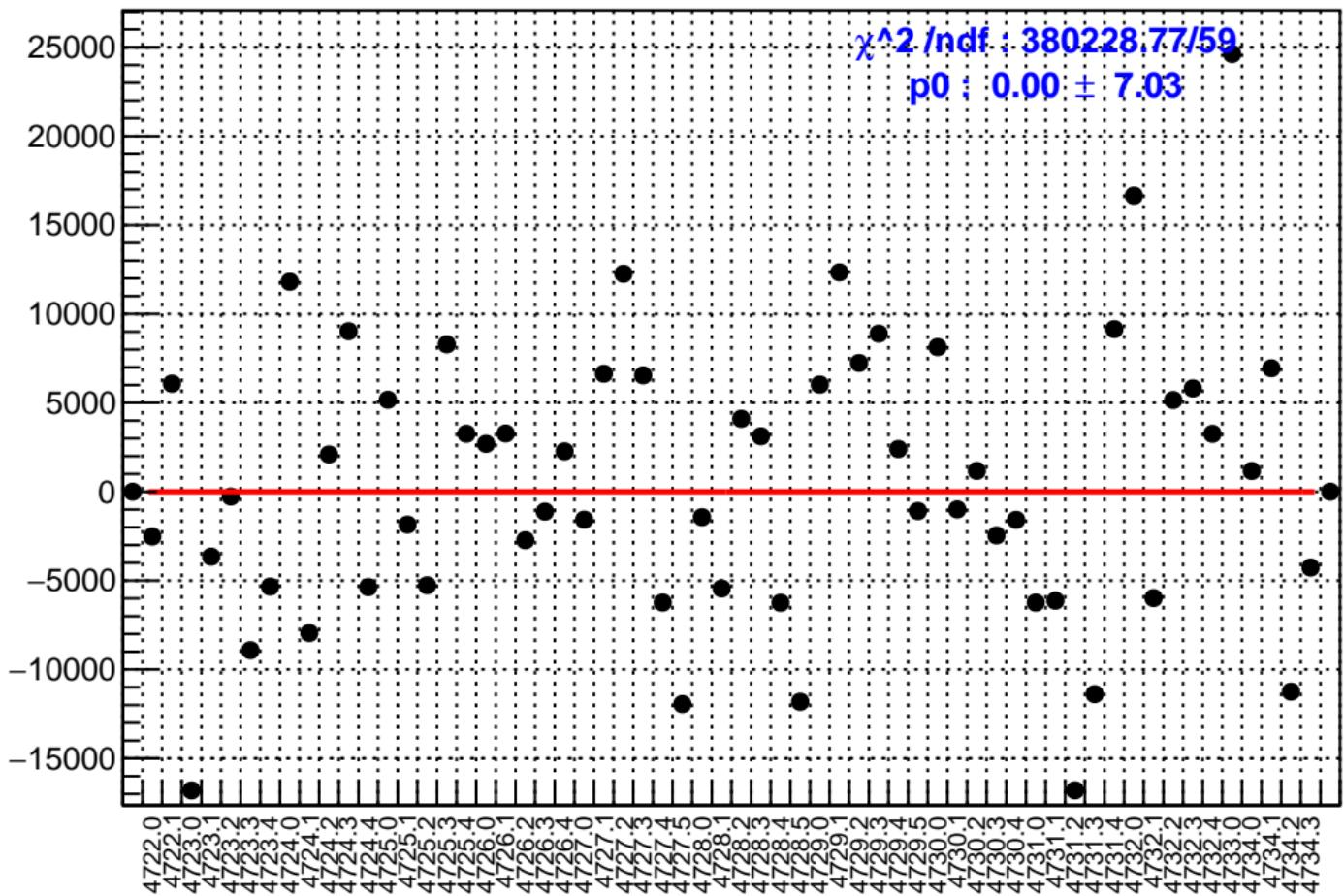


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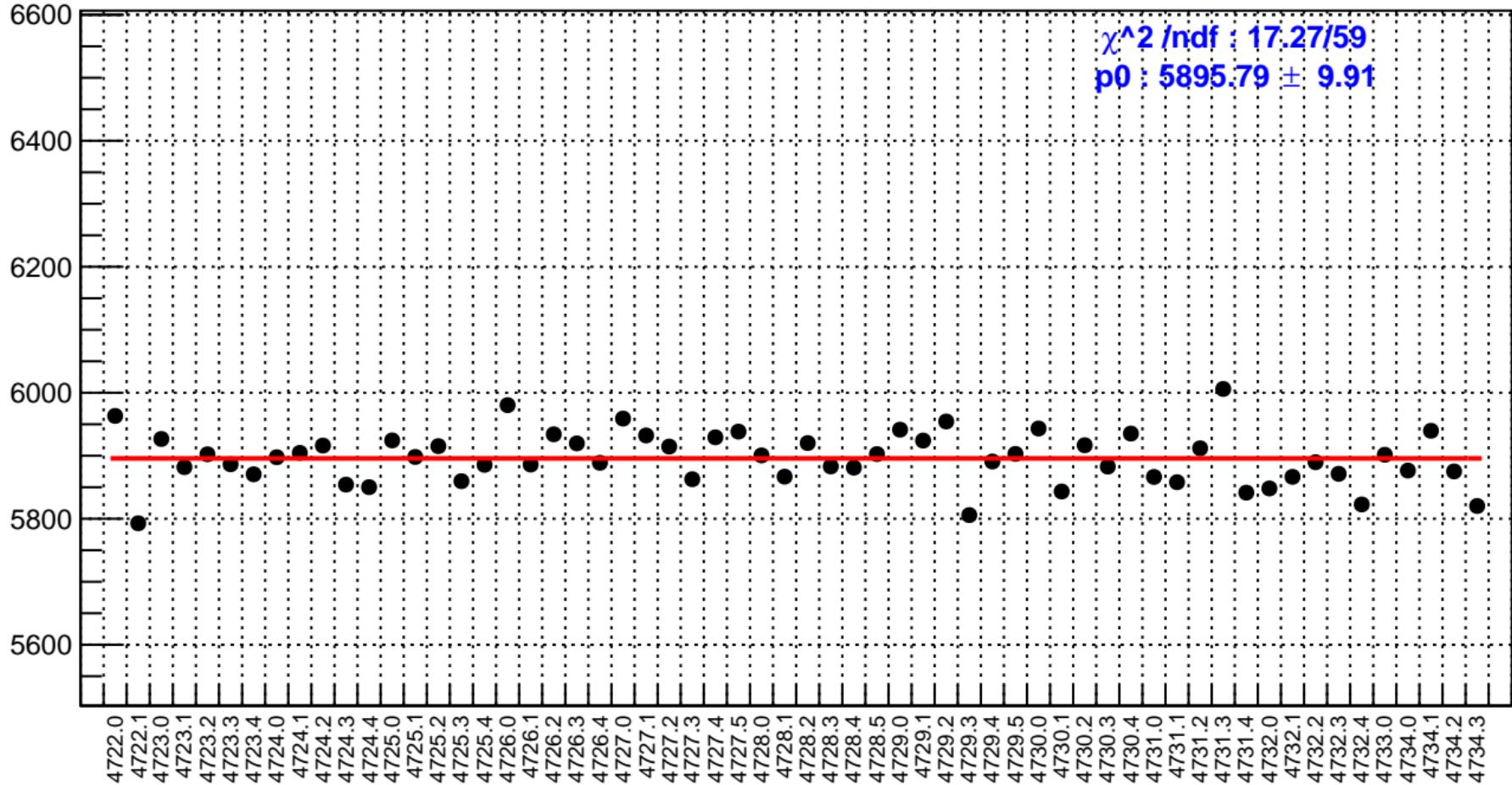


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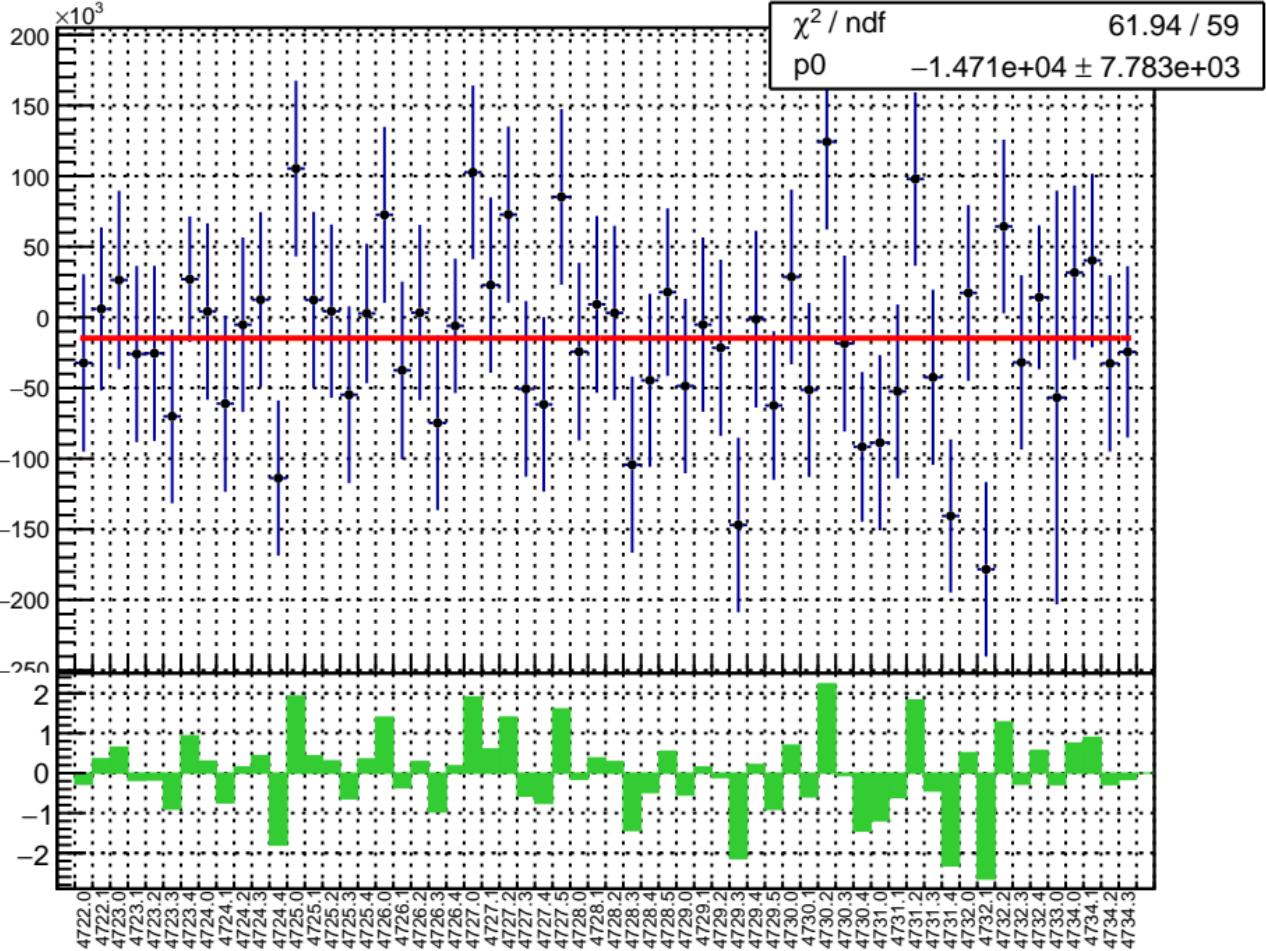
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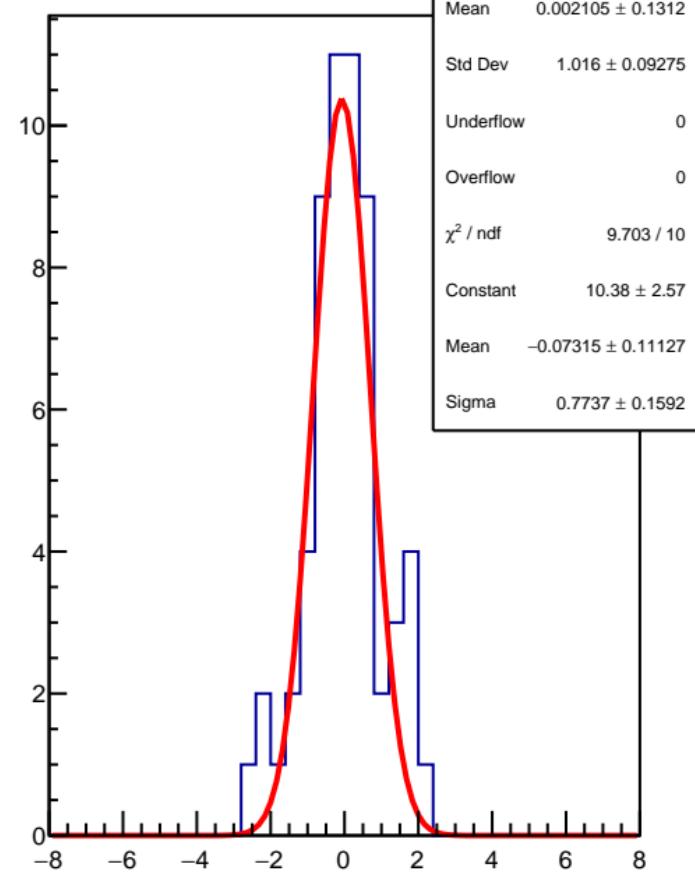
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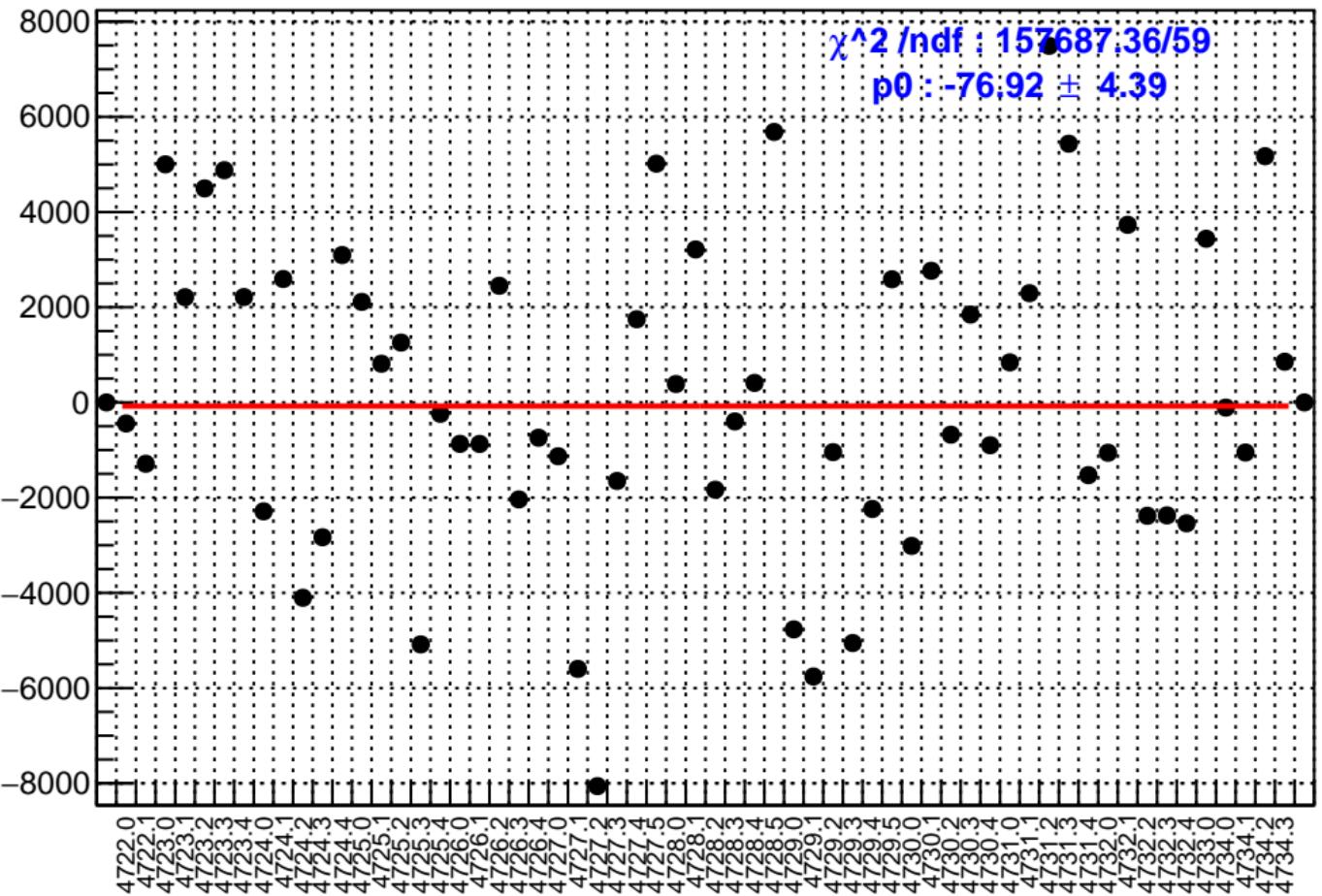
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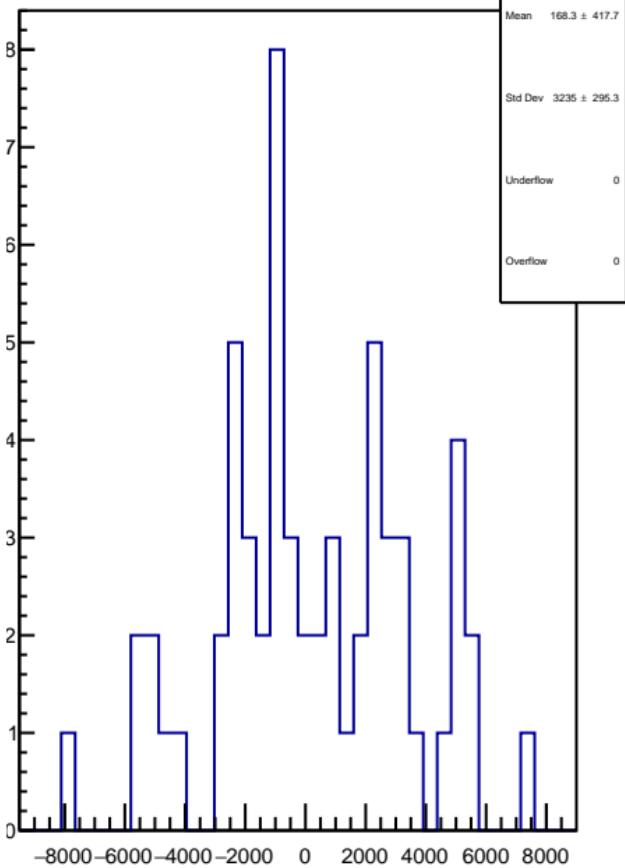
1D pull distribution



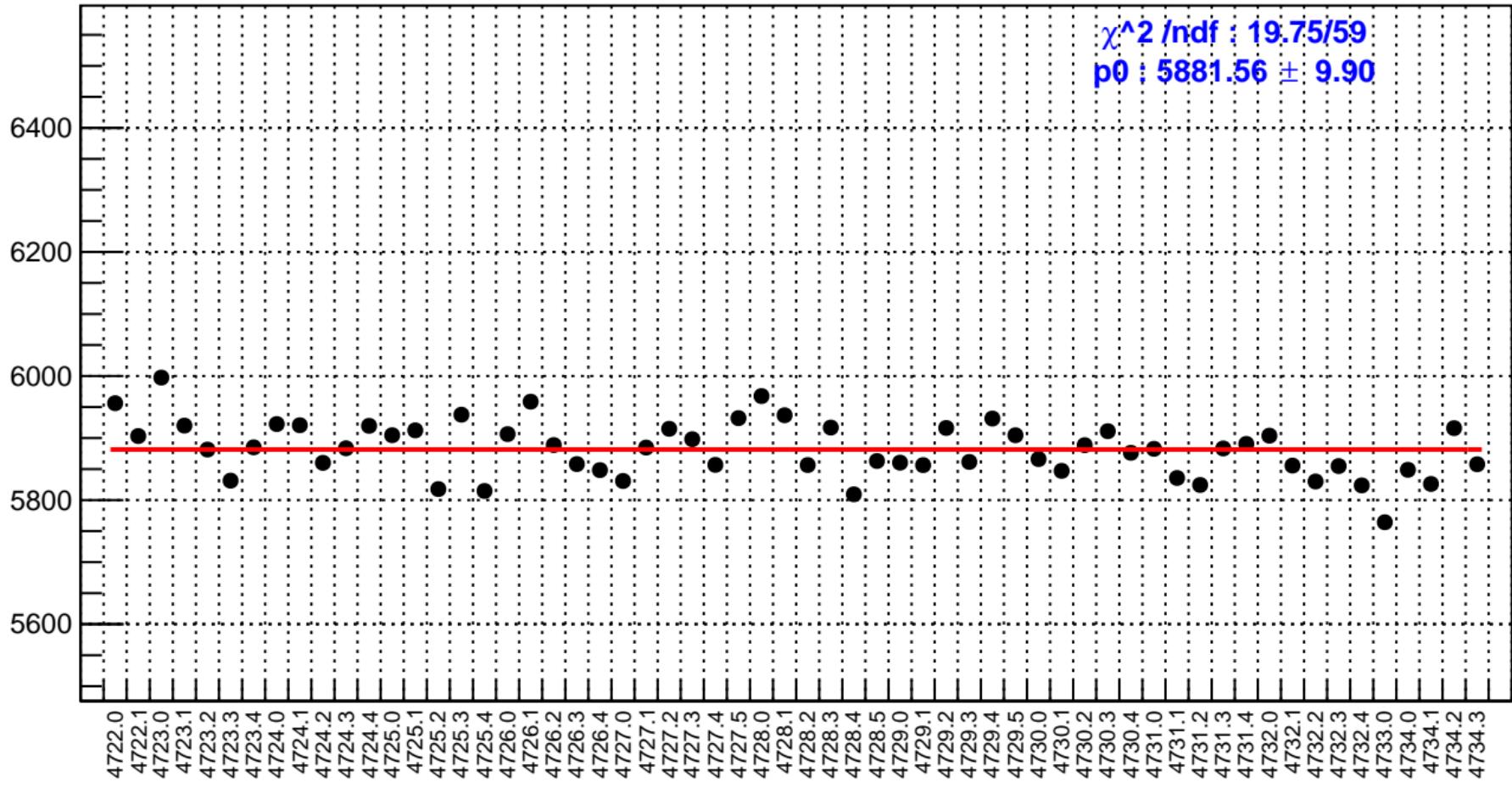
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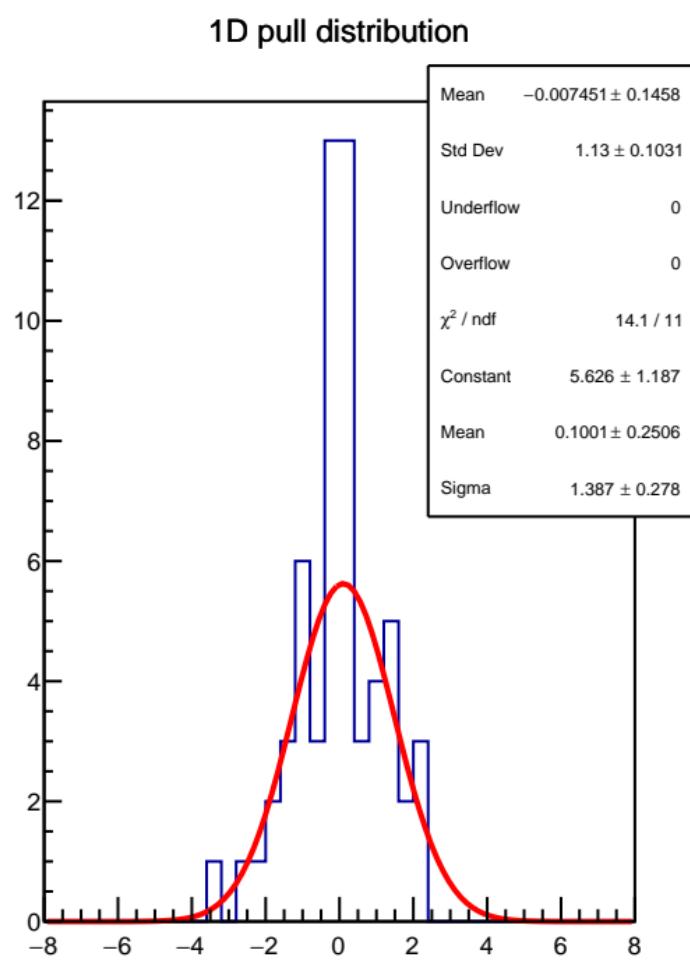
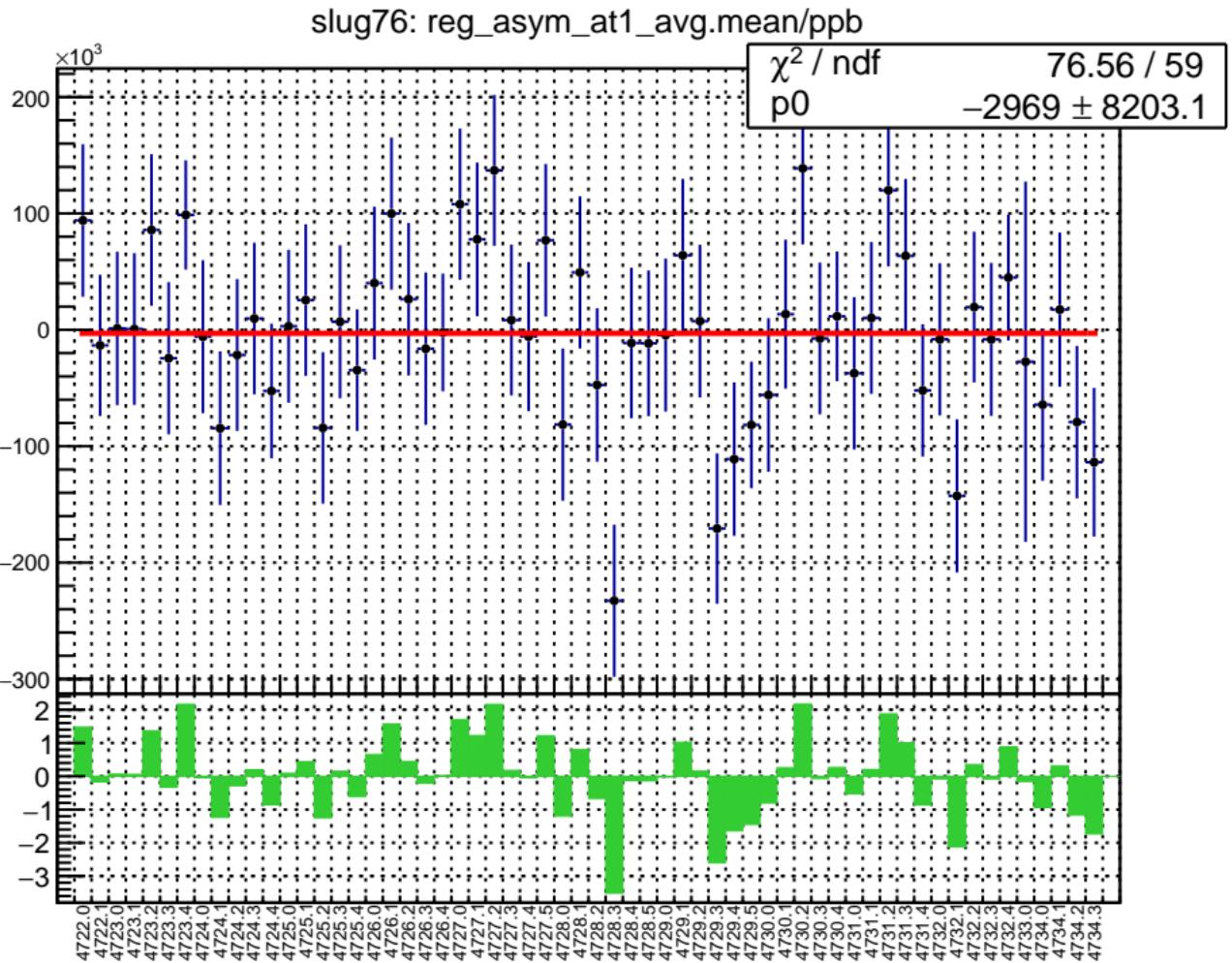


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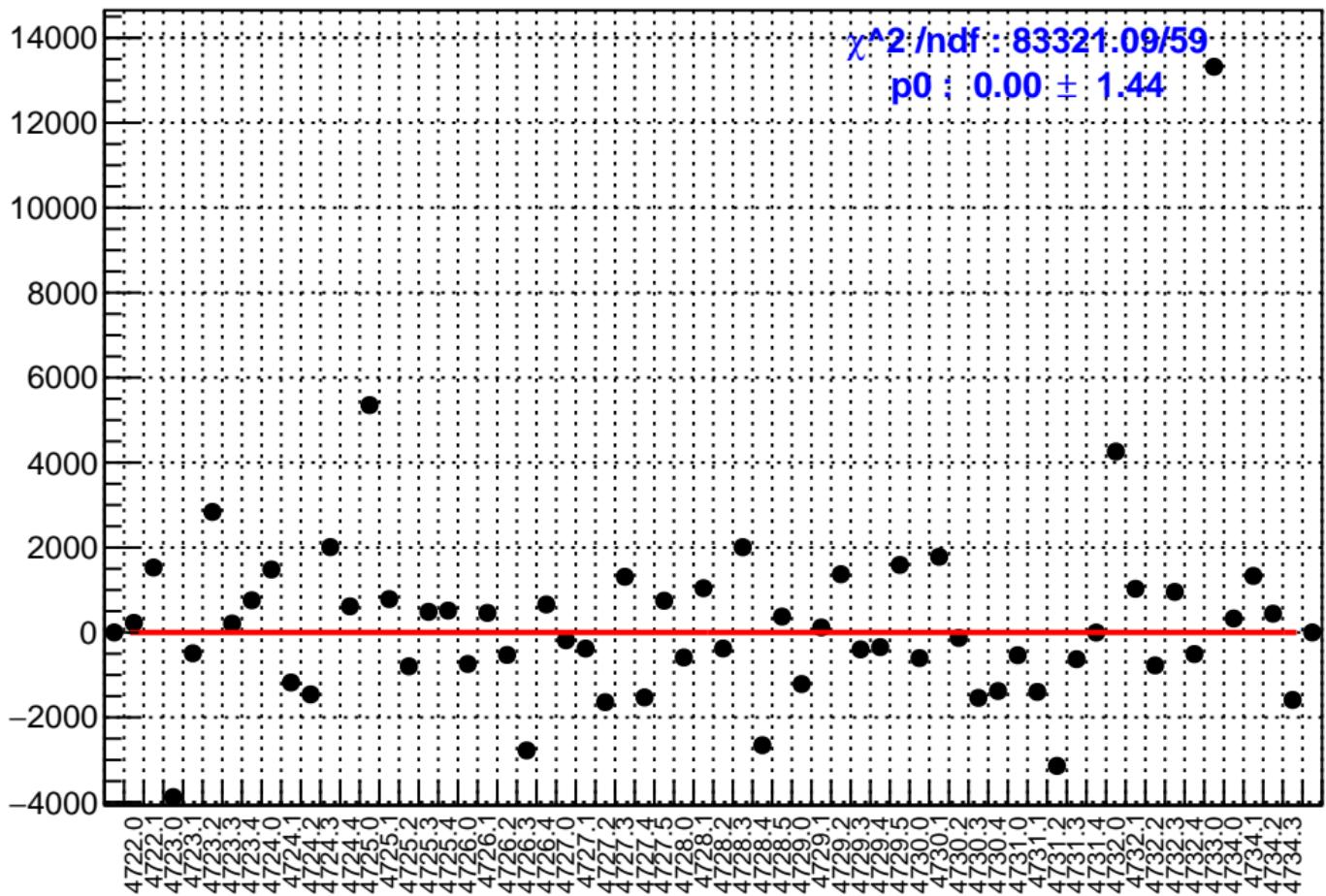


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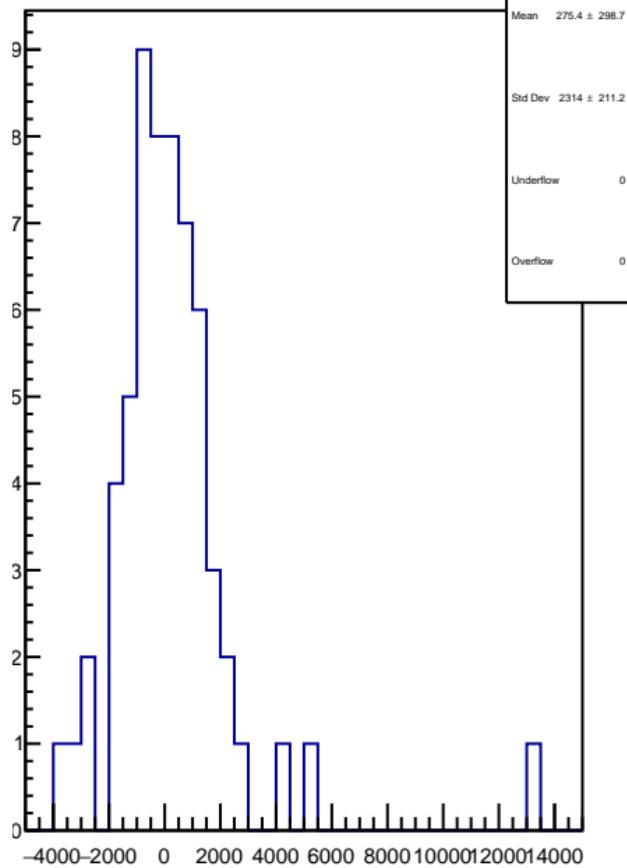




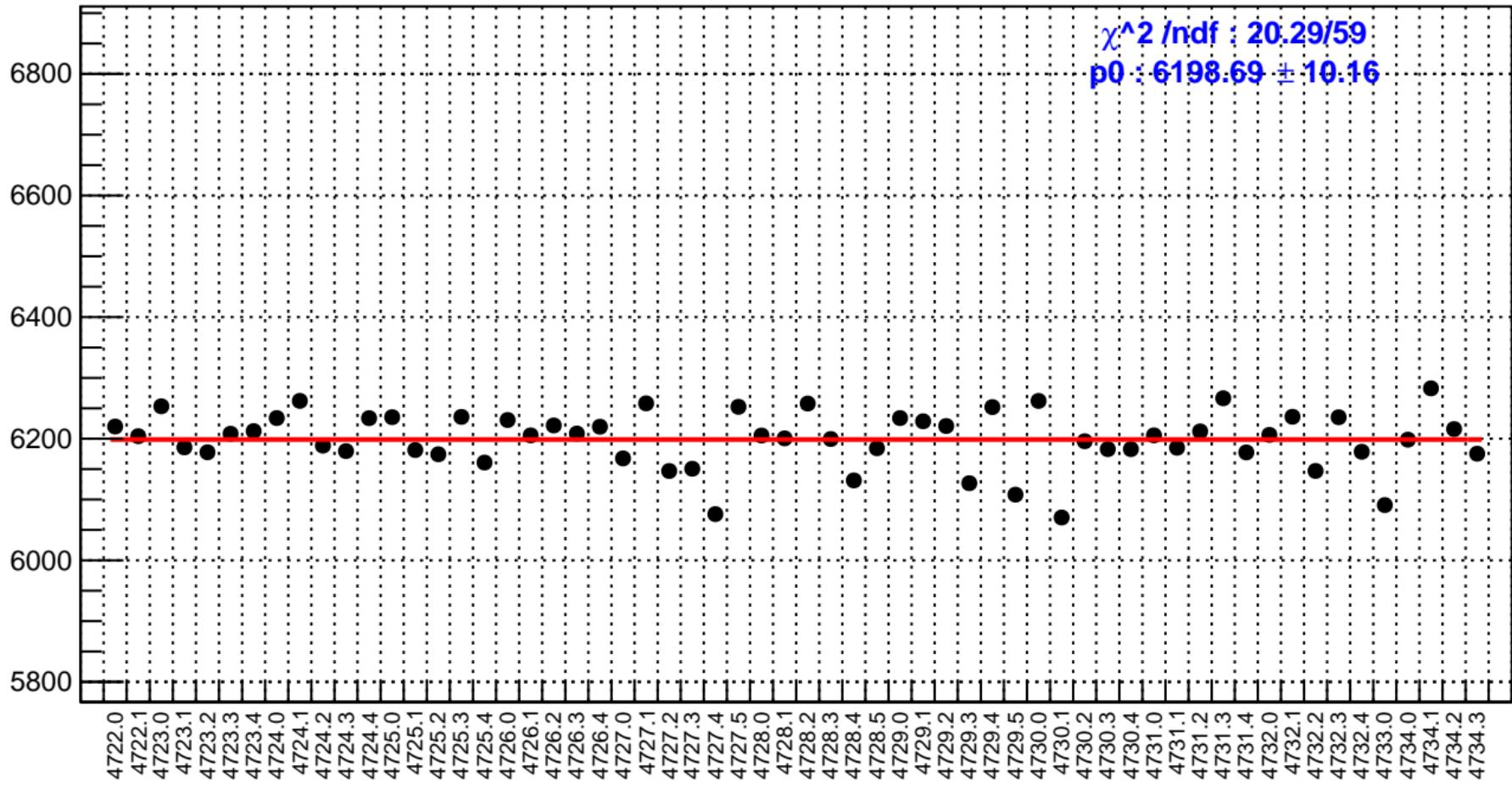
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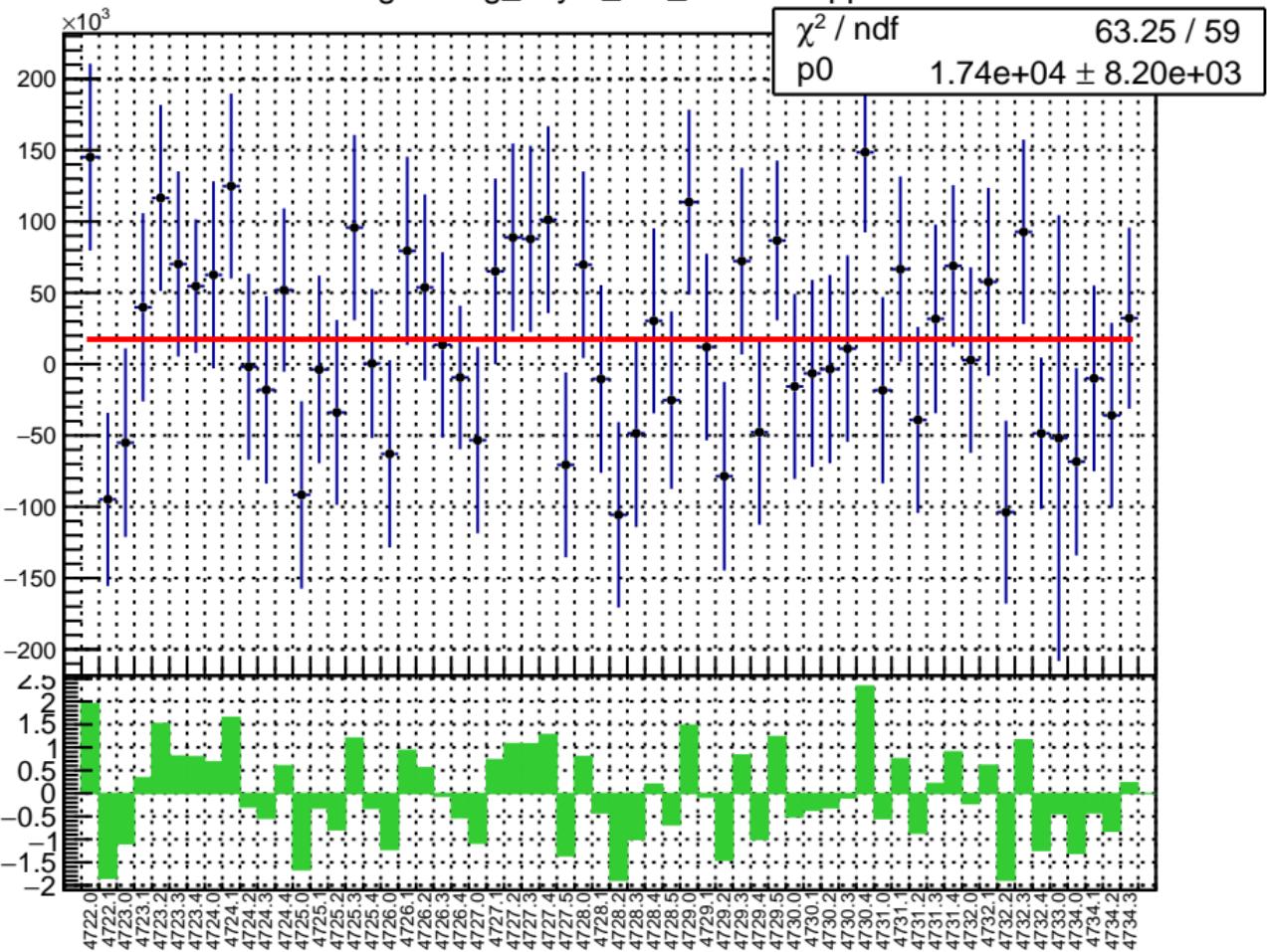
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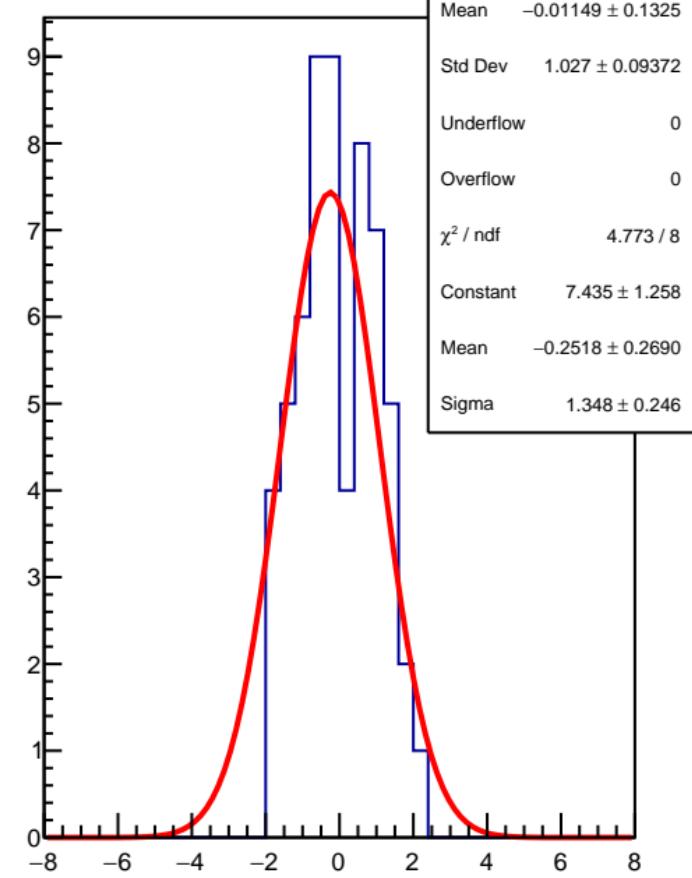
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slug76: reg_asym_at1_dd.mean/ppb

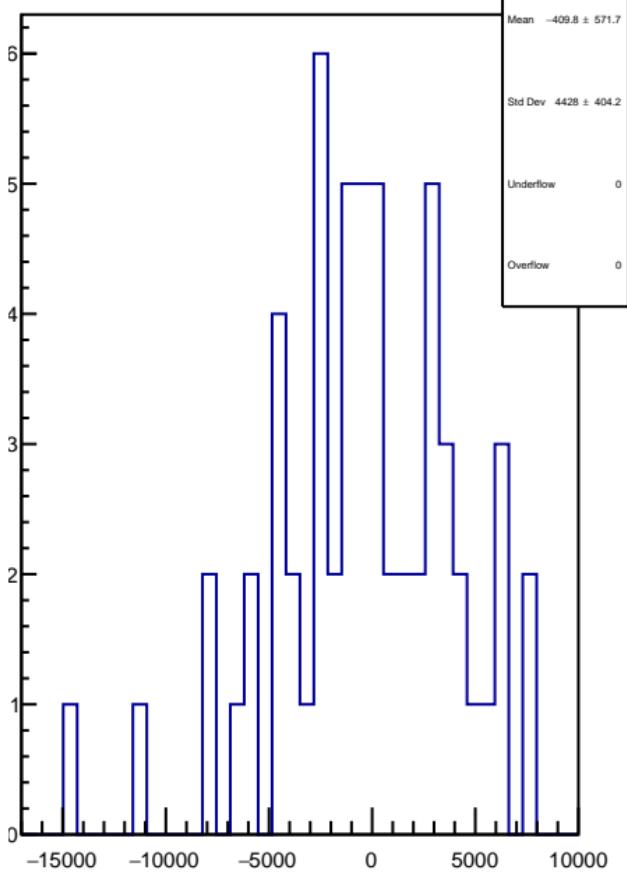
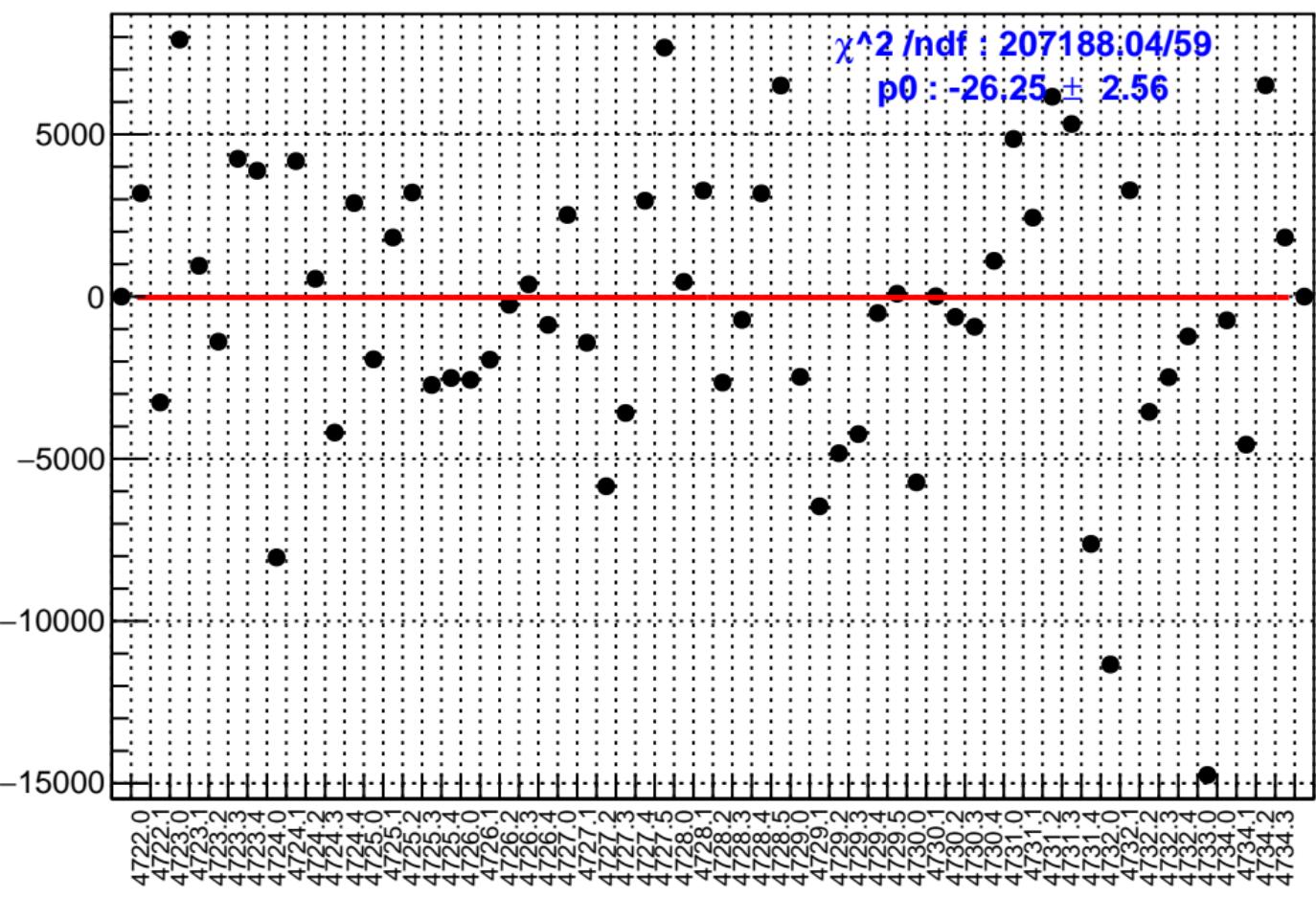


1D pull distribution

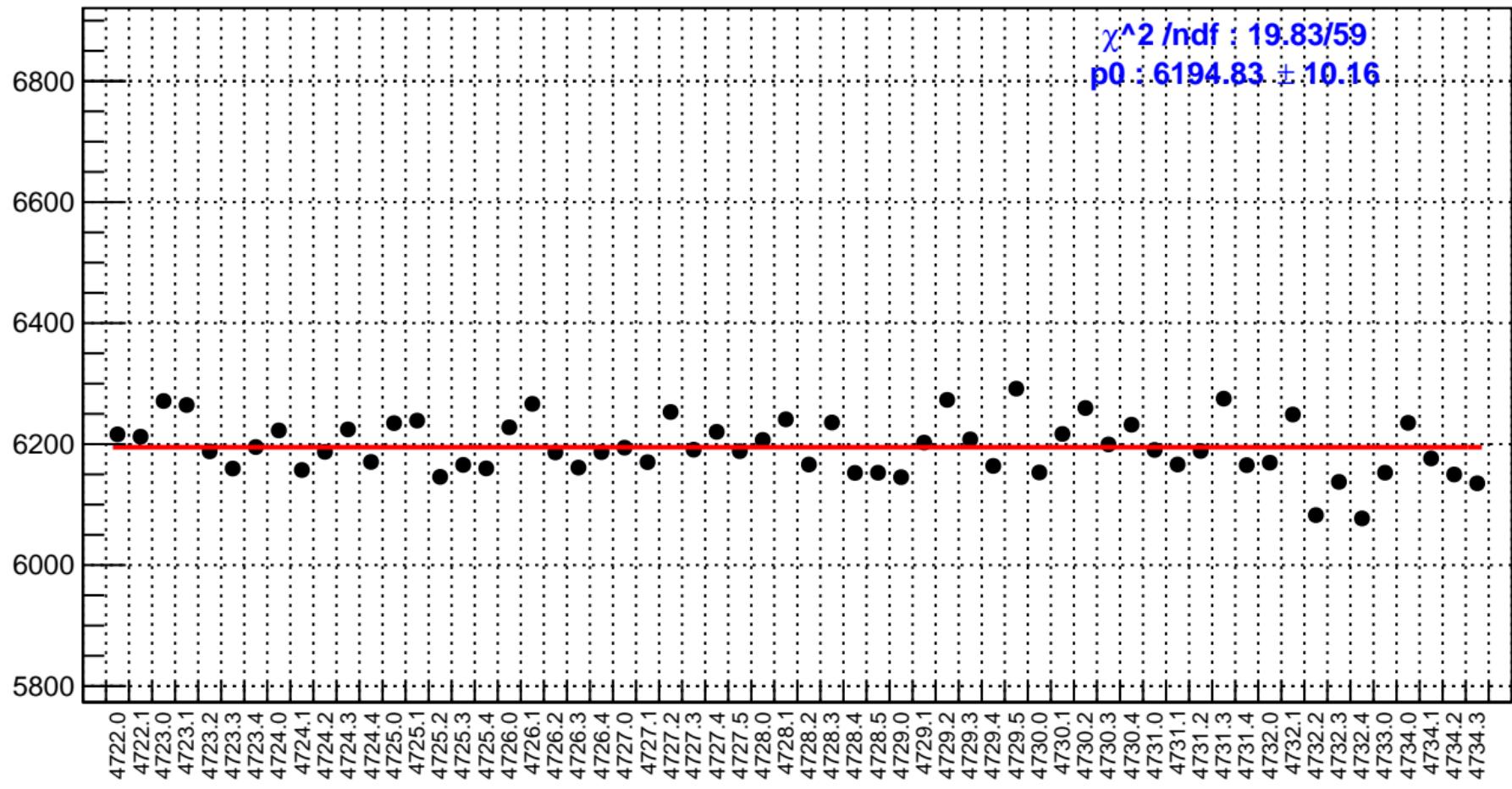


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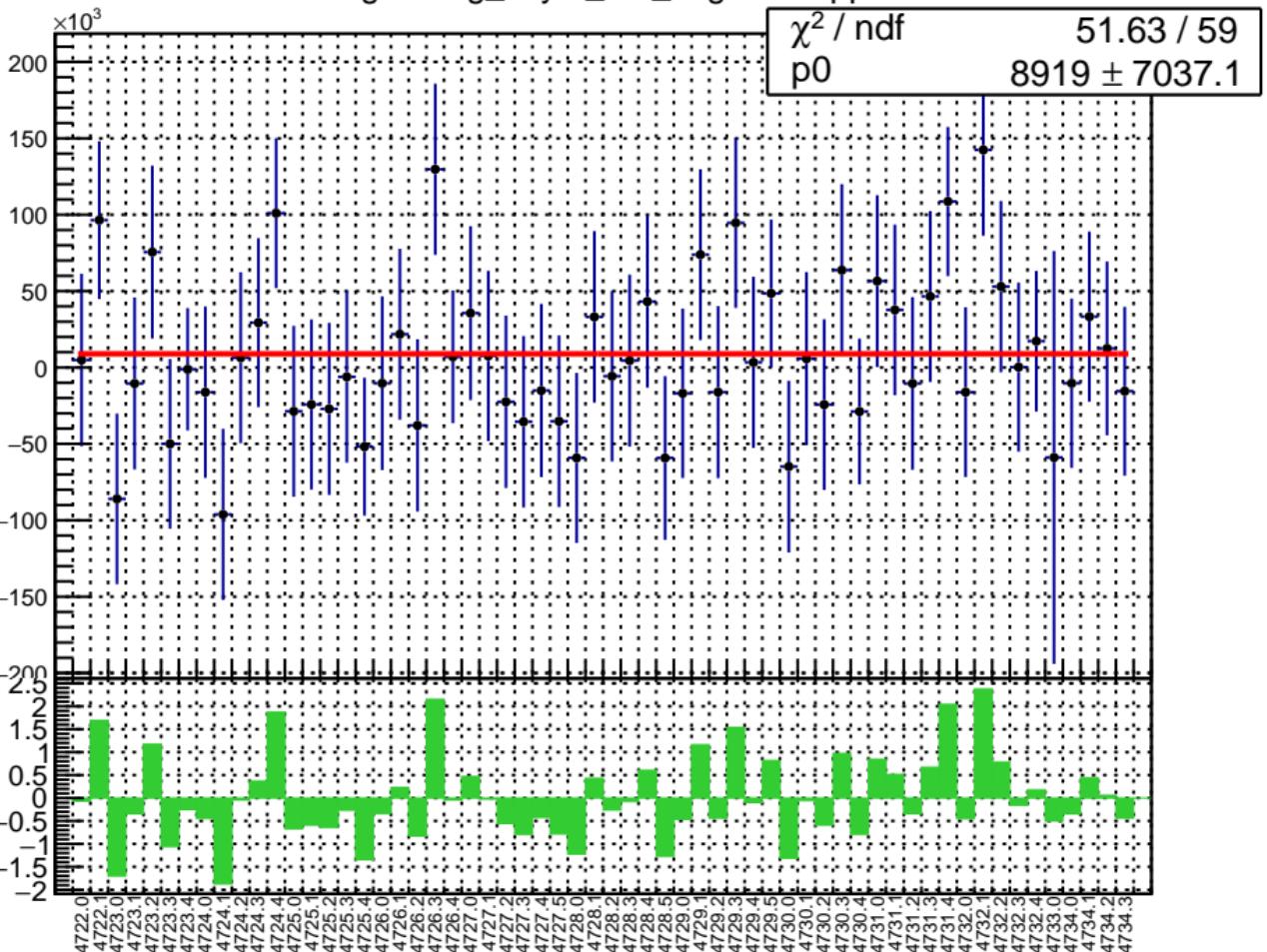
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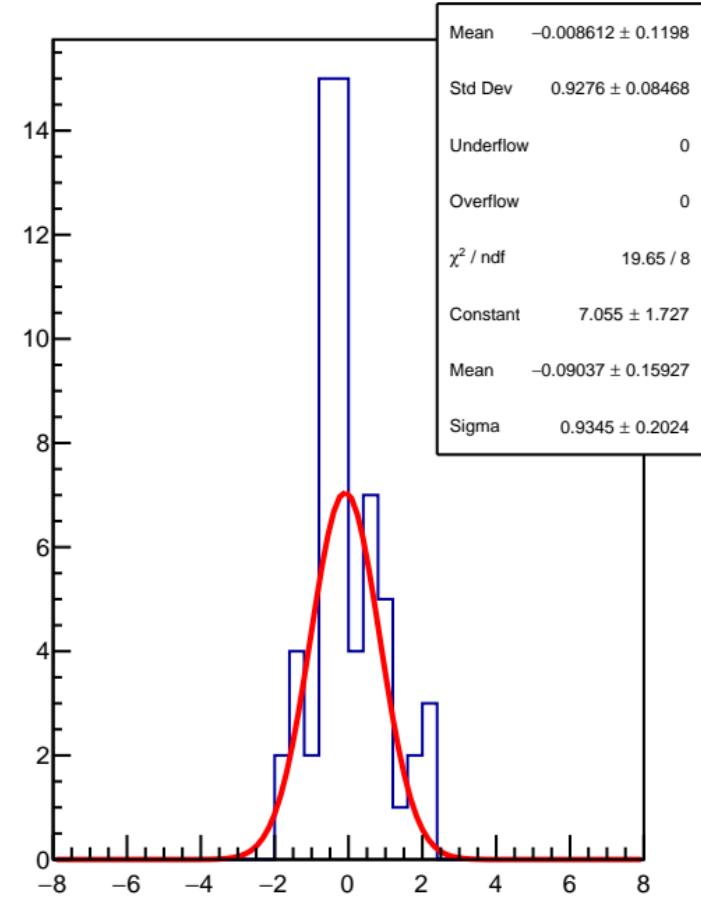
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slug76: reg_asym_at2_avg.mean/ppb

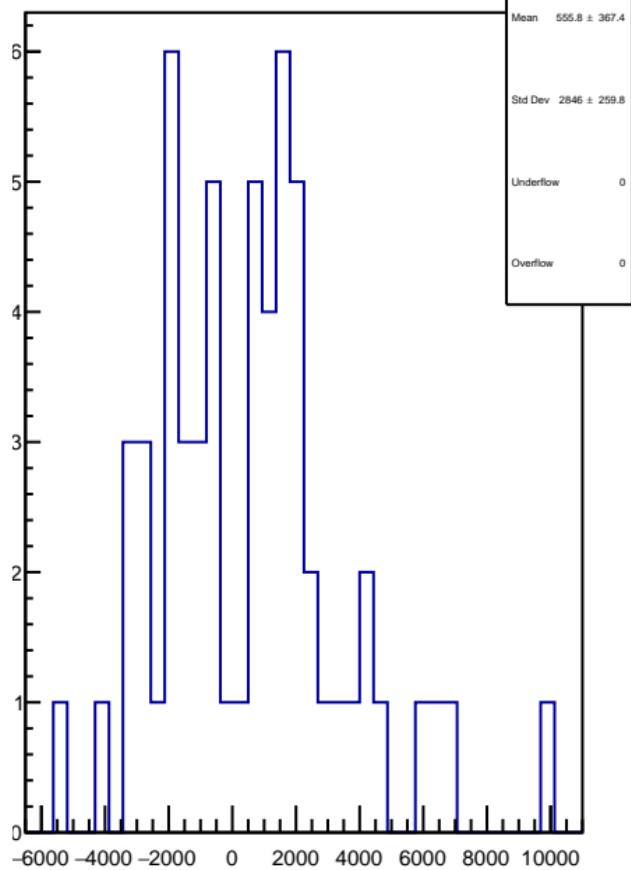
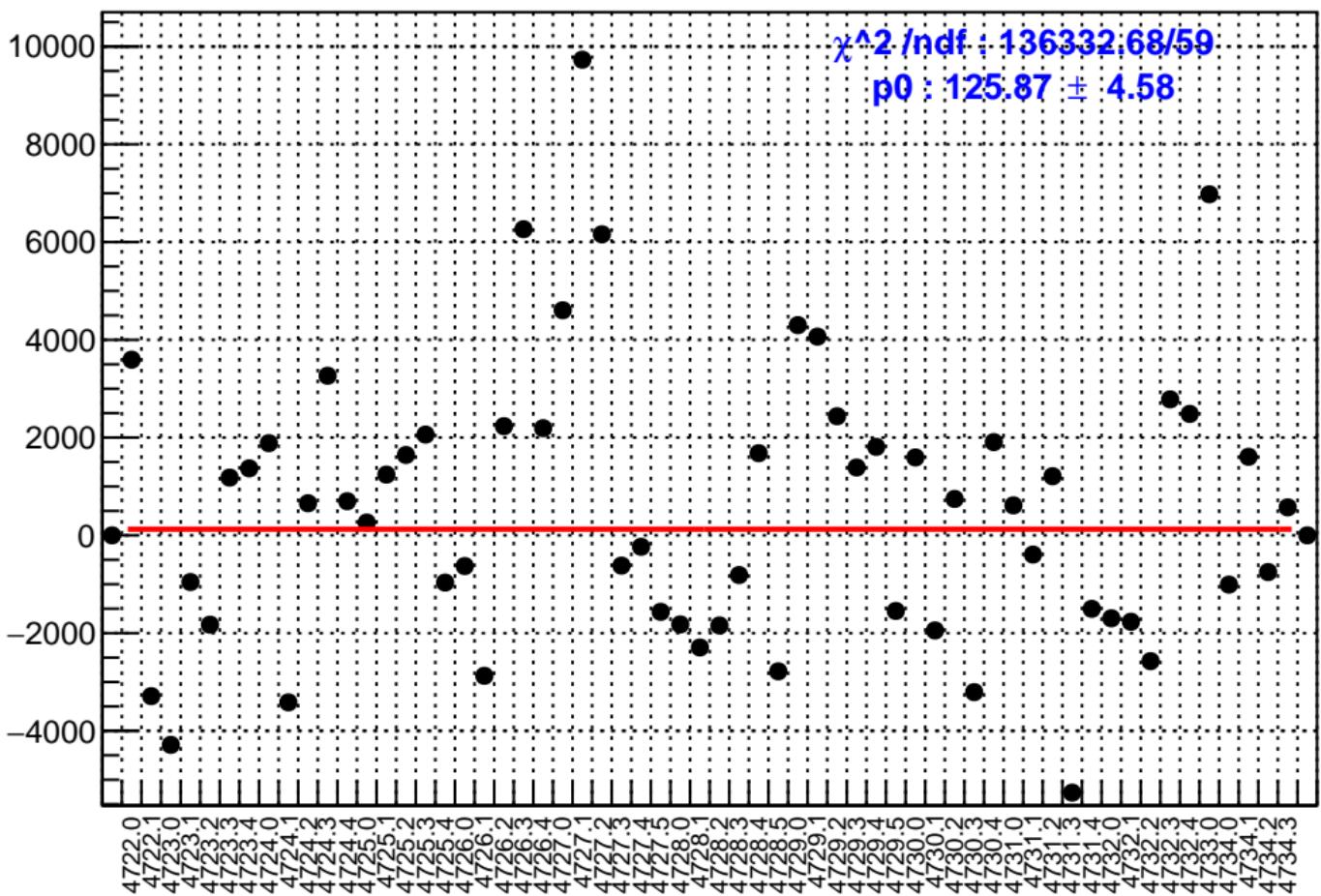


1D pull distribution

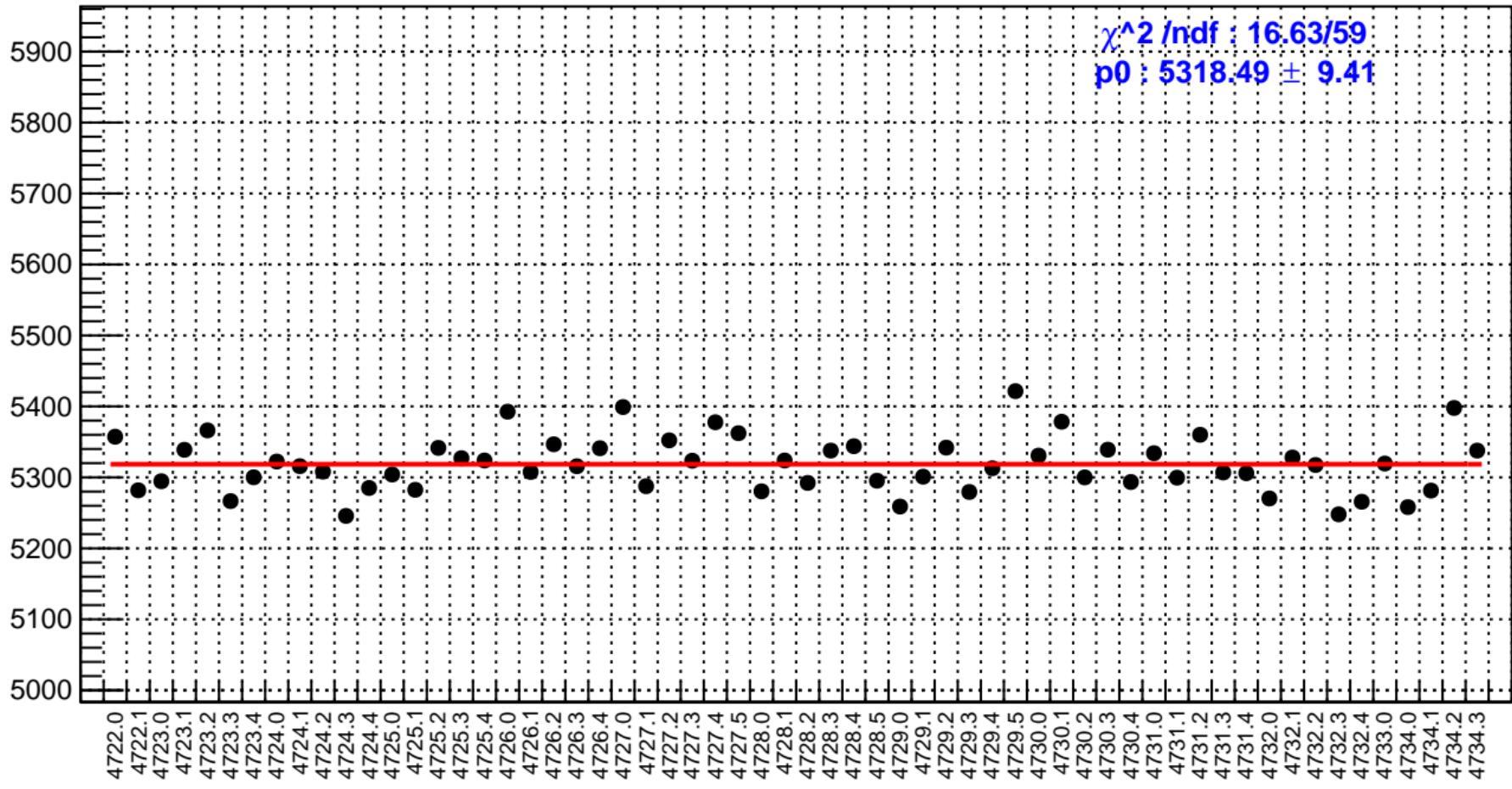


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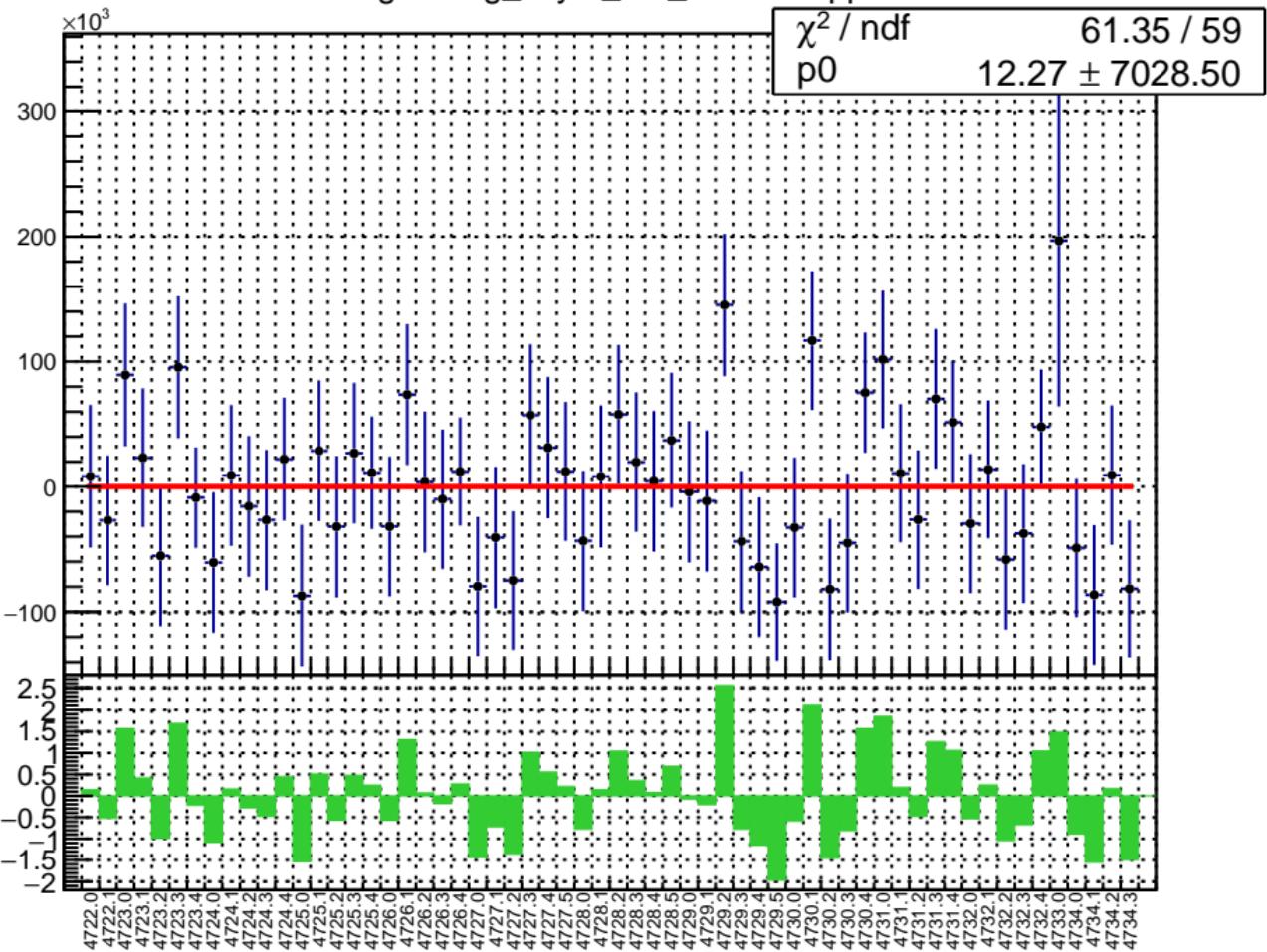
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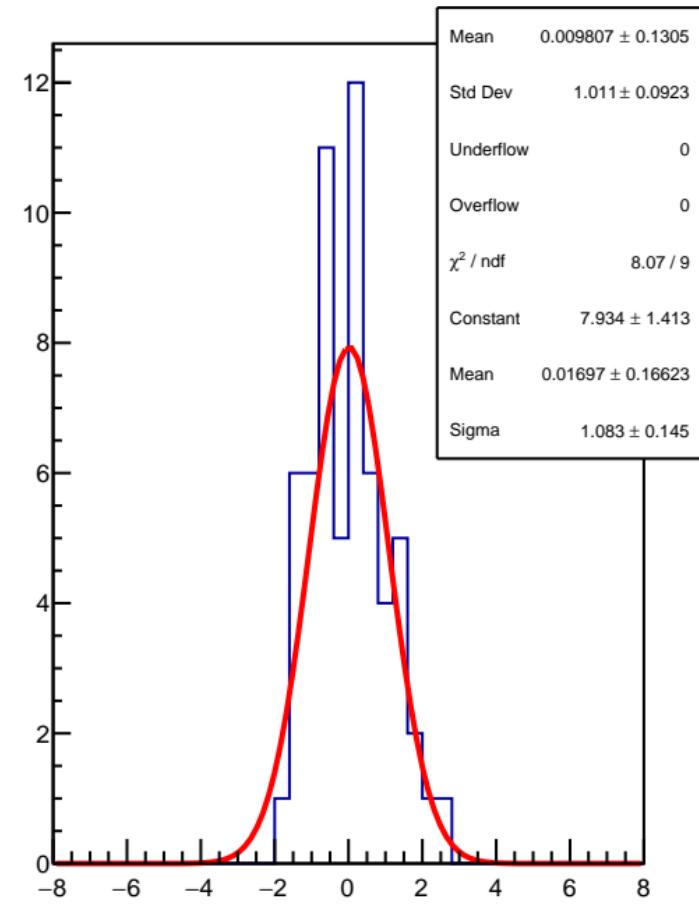
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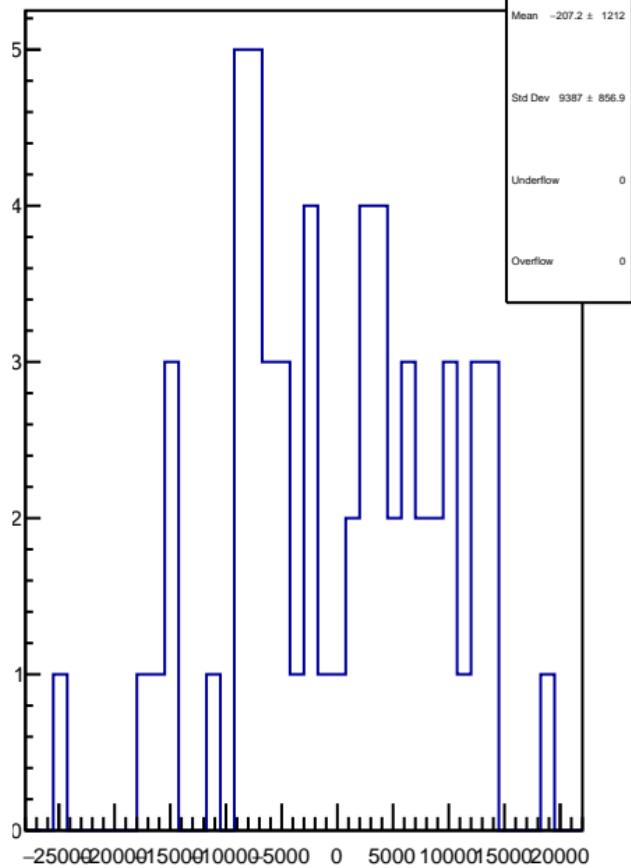
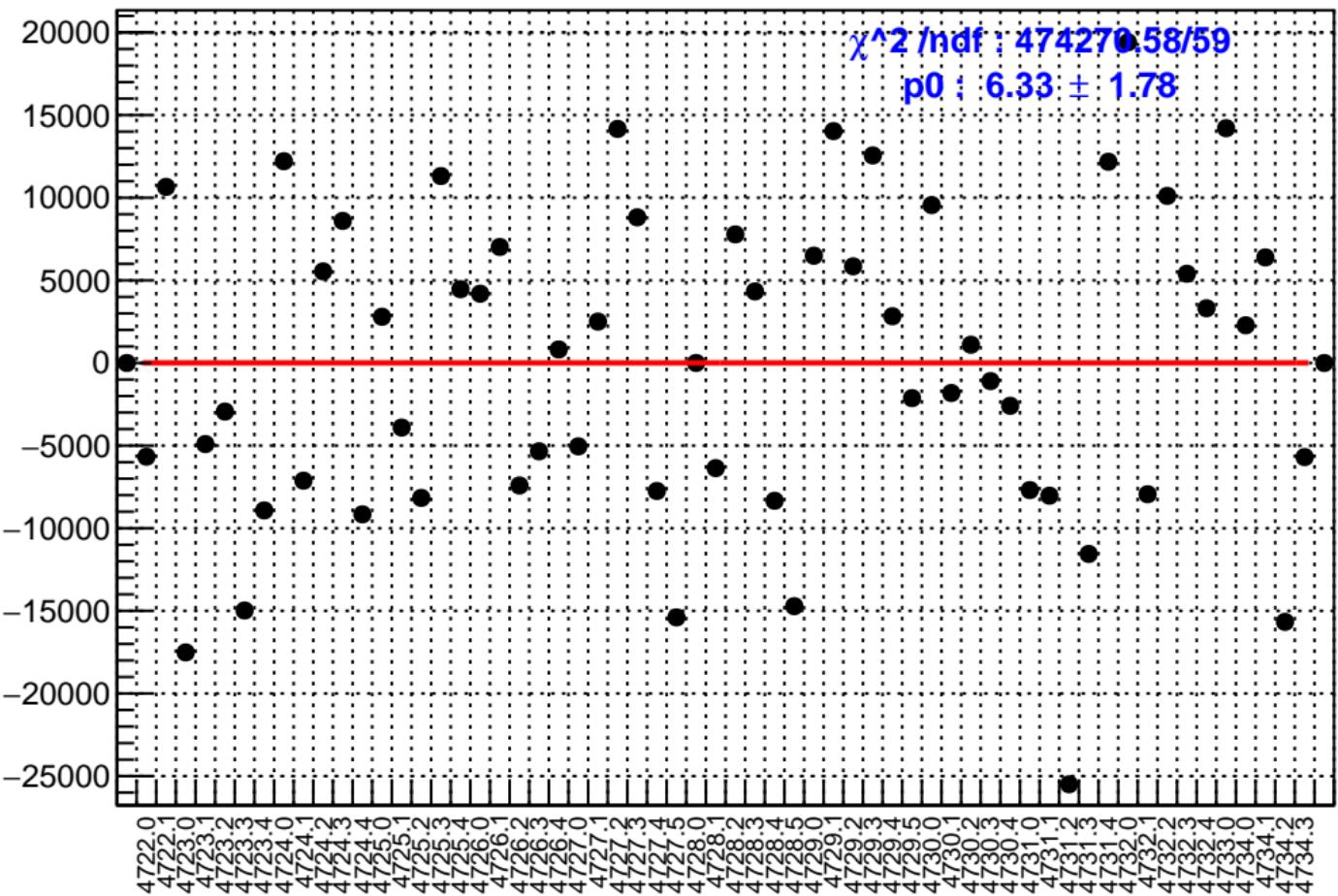


1D pull distribution

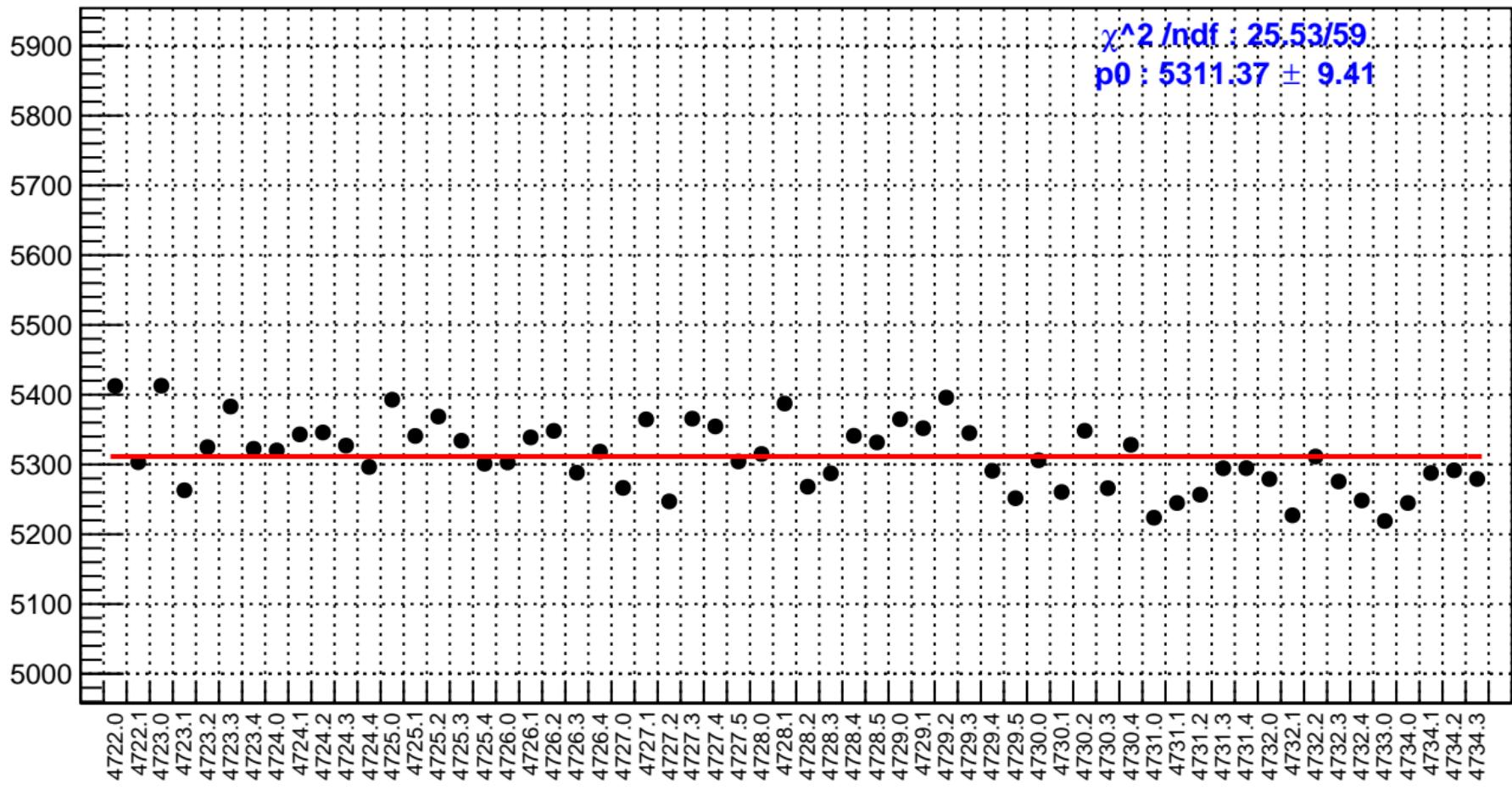


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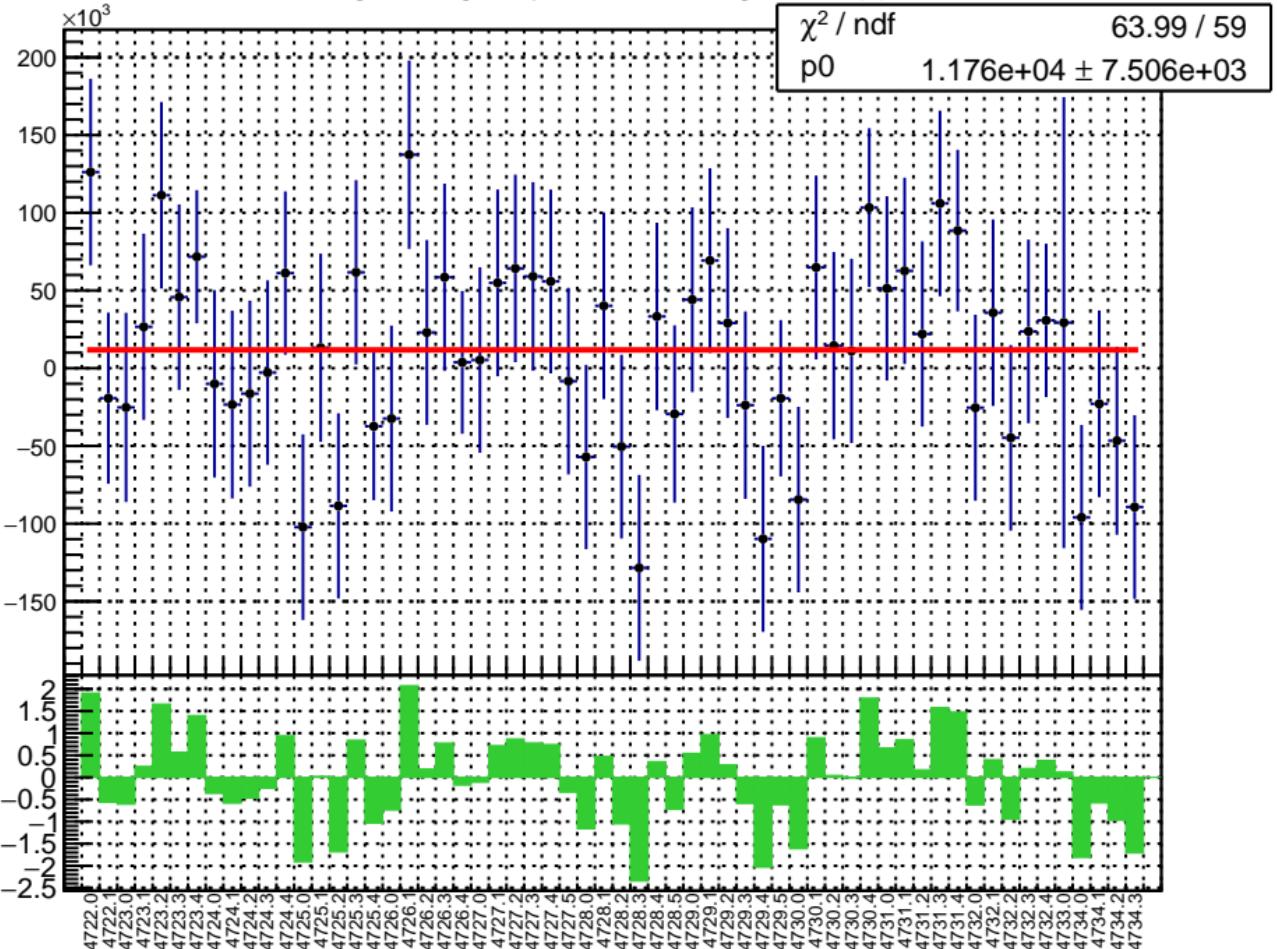
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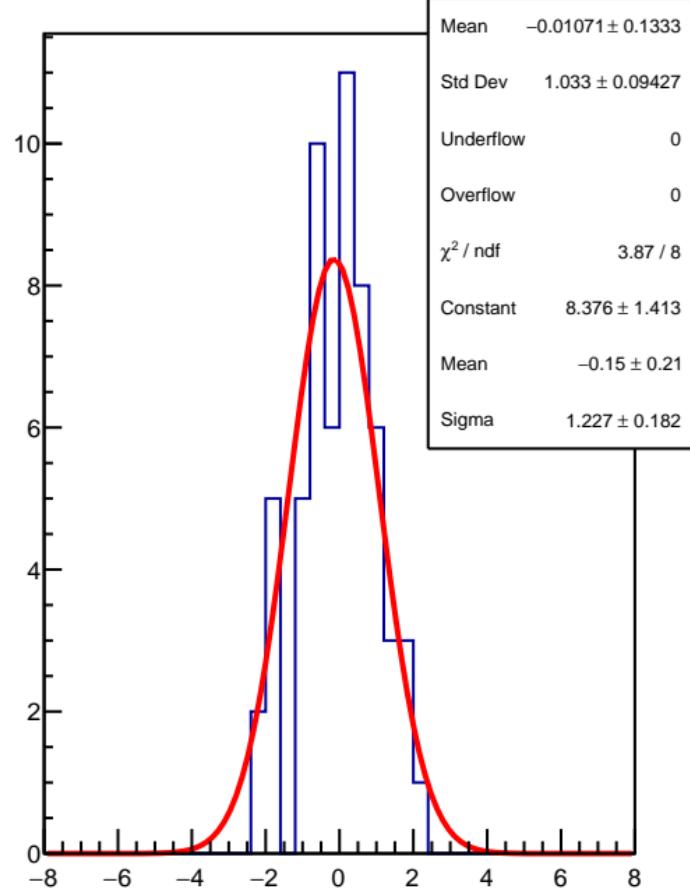
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slug76: reg_asym_atl1r2_avg.mean/ppb

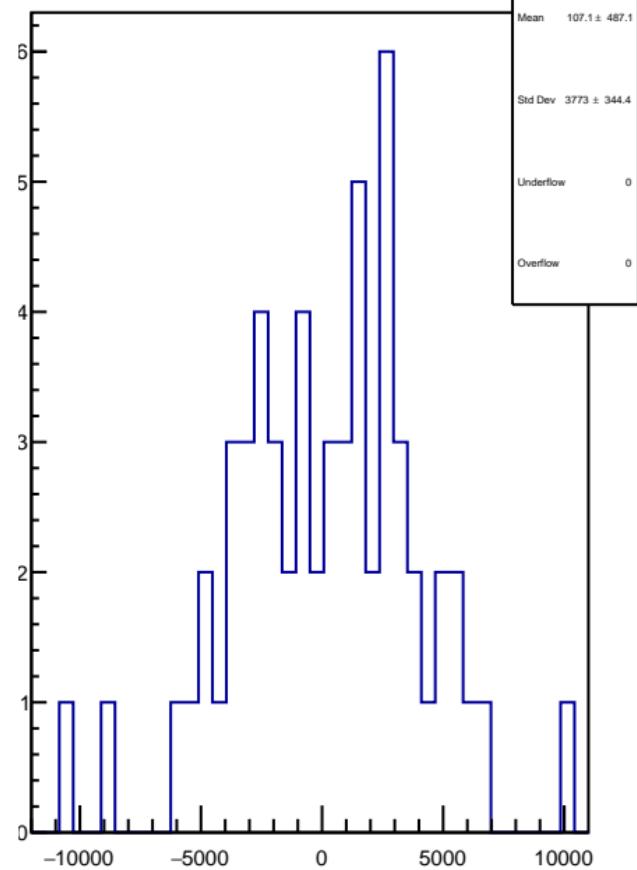
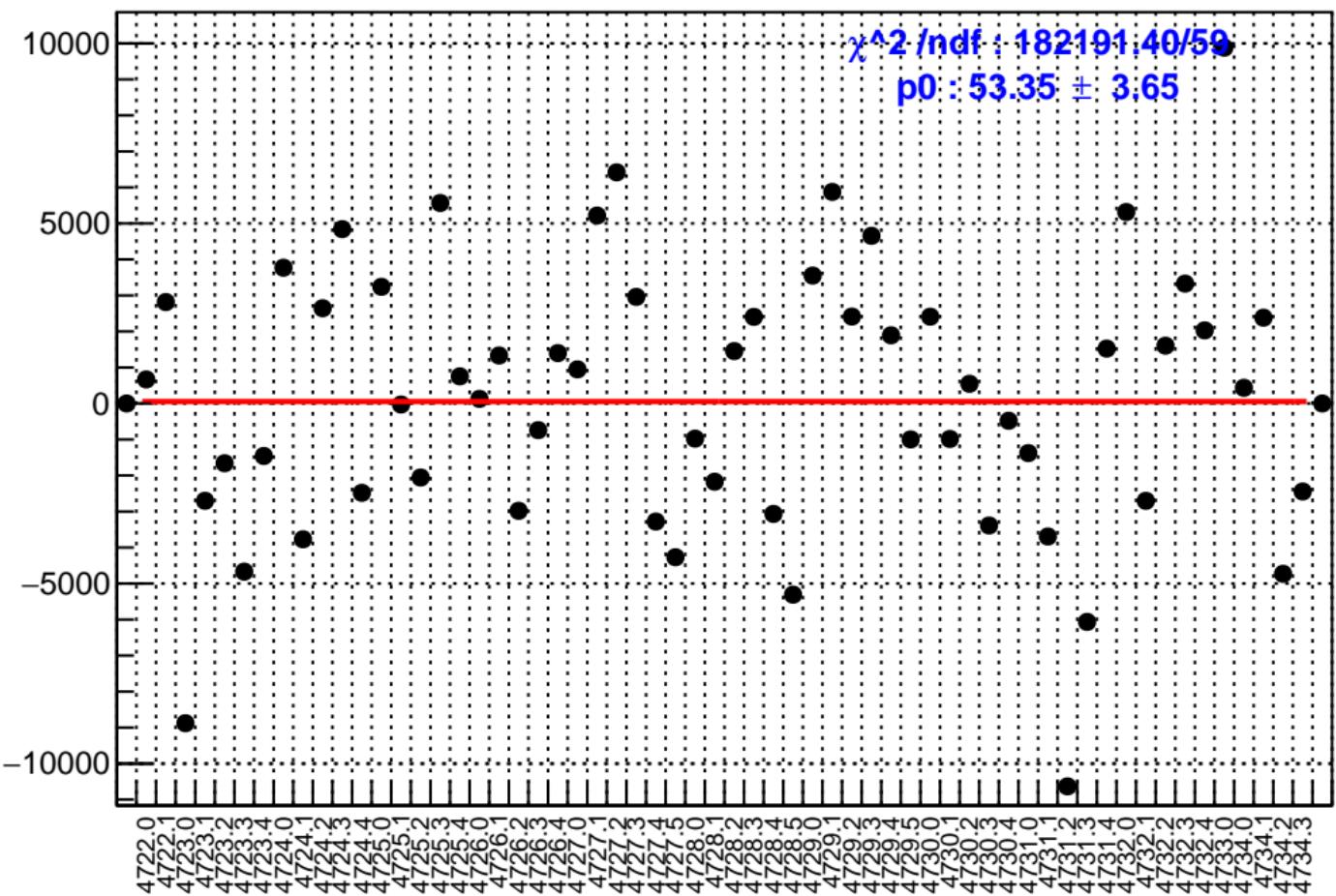


1D pull distribution

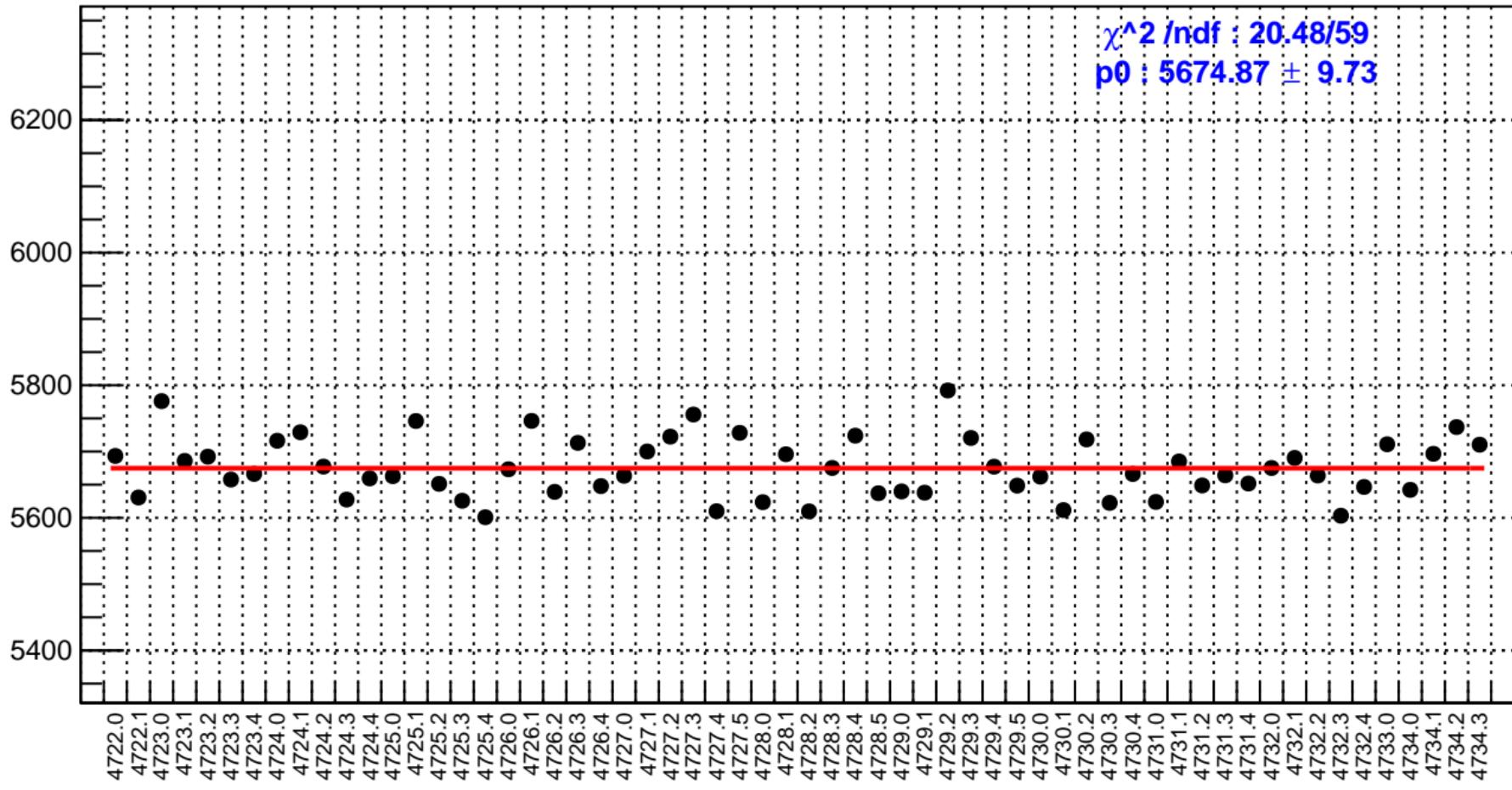


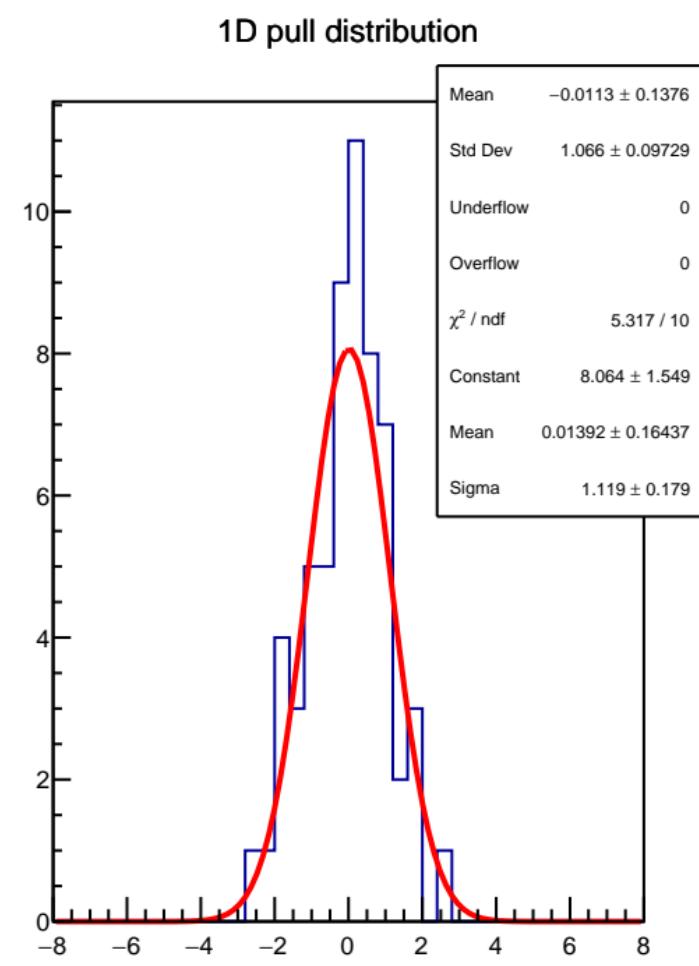
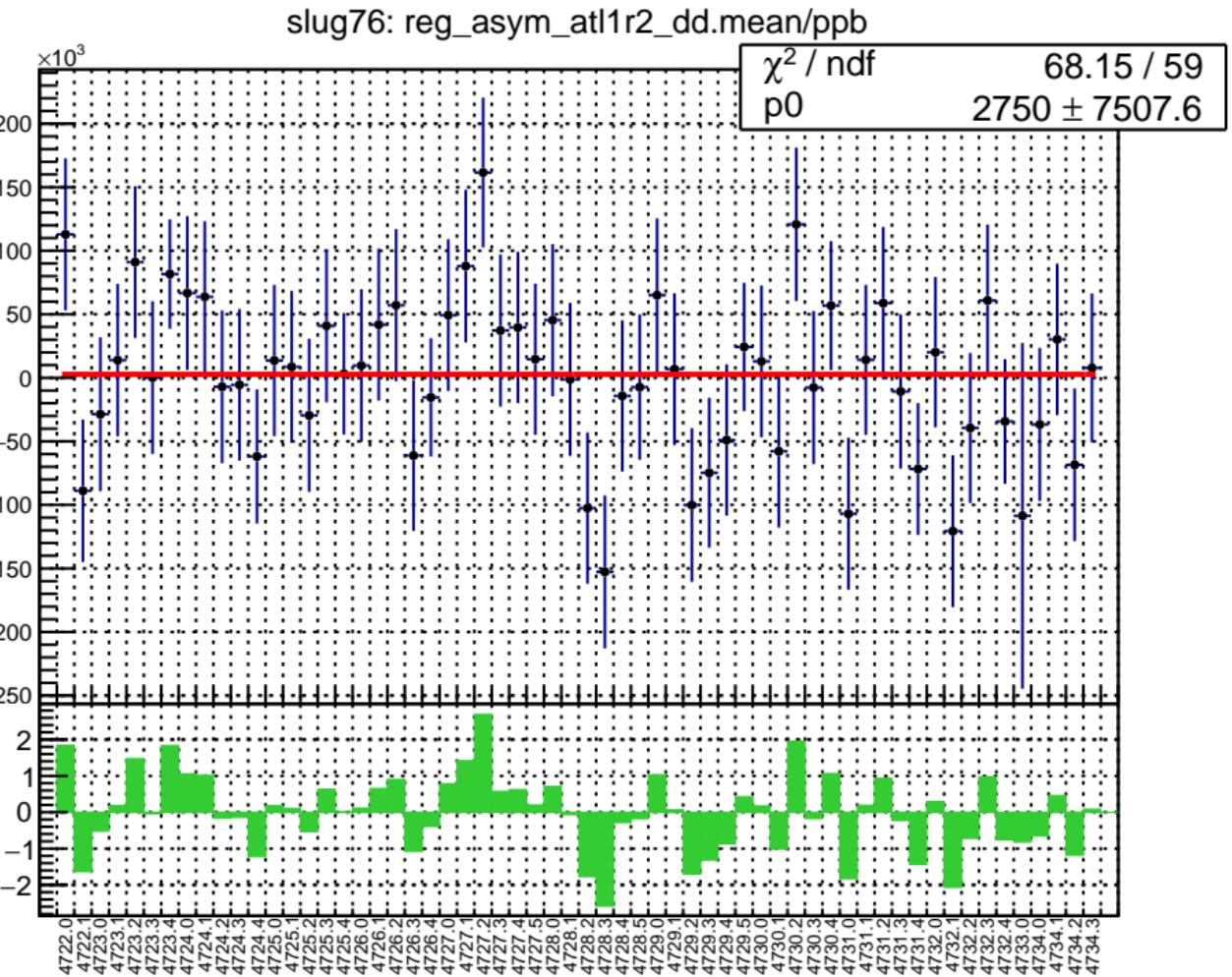
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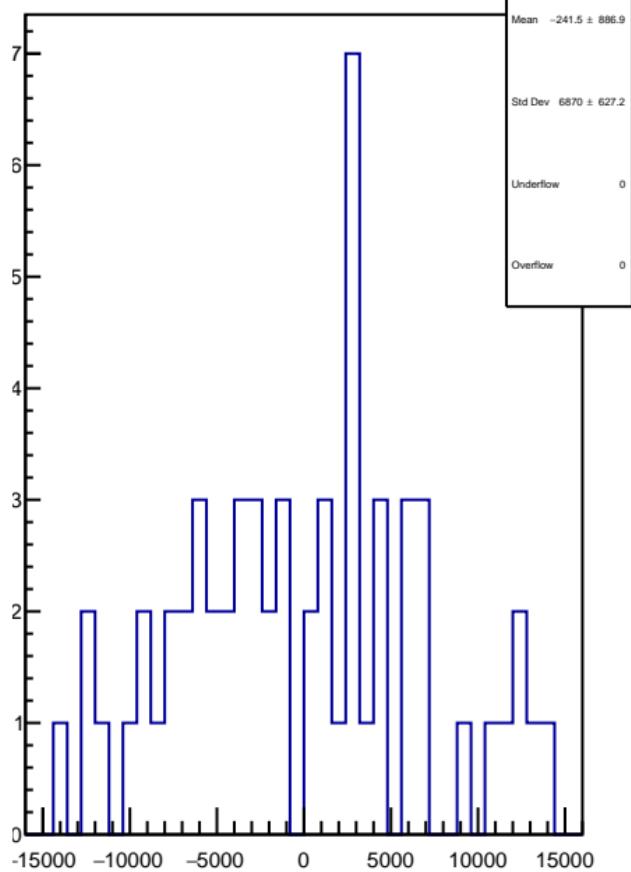
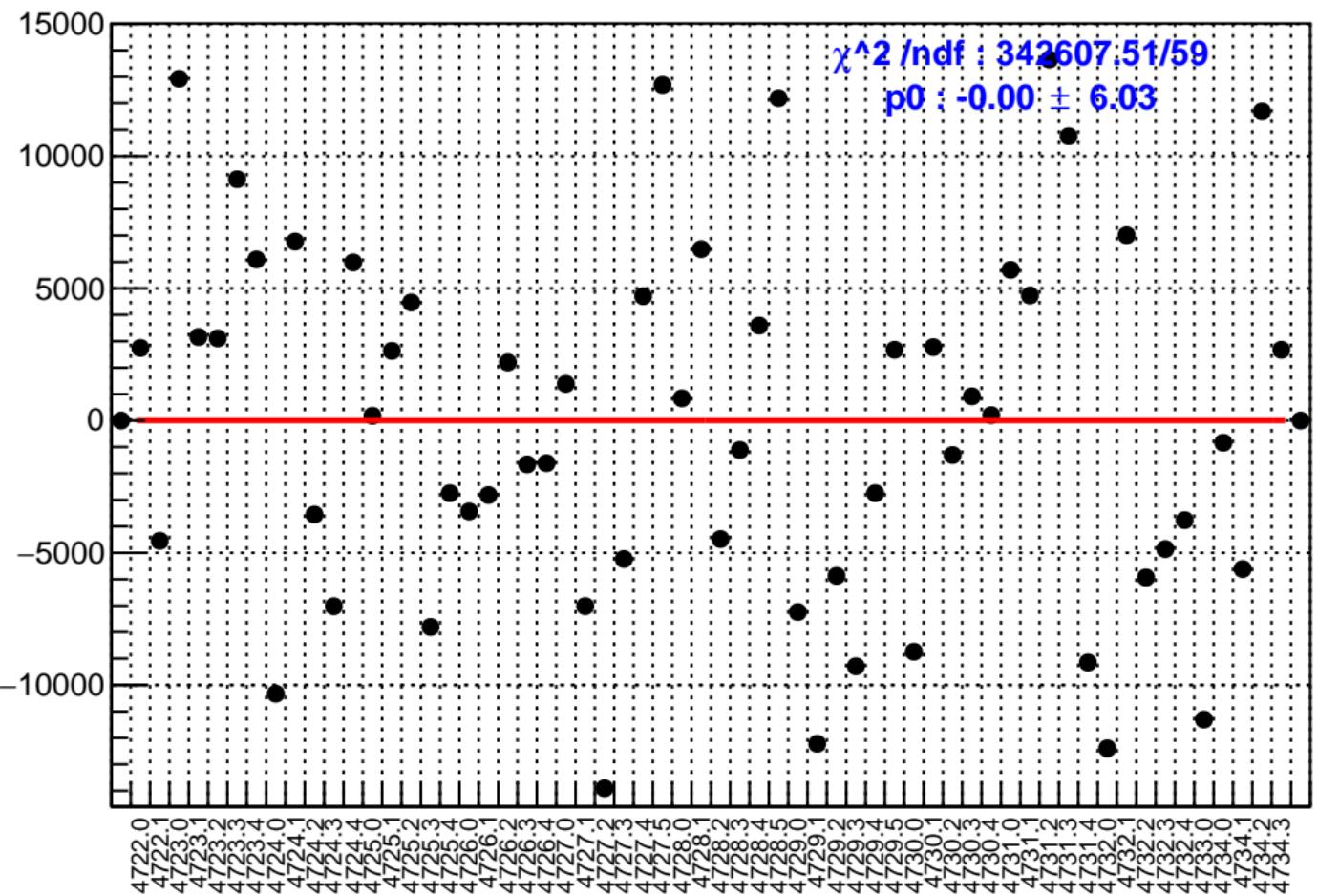
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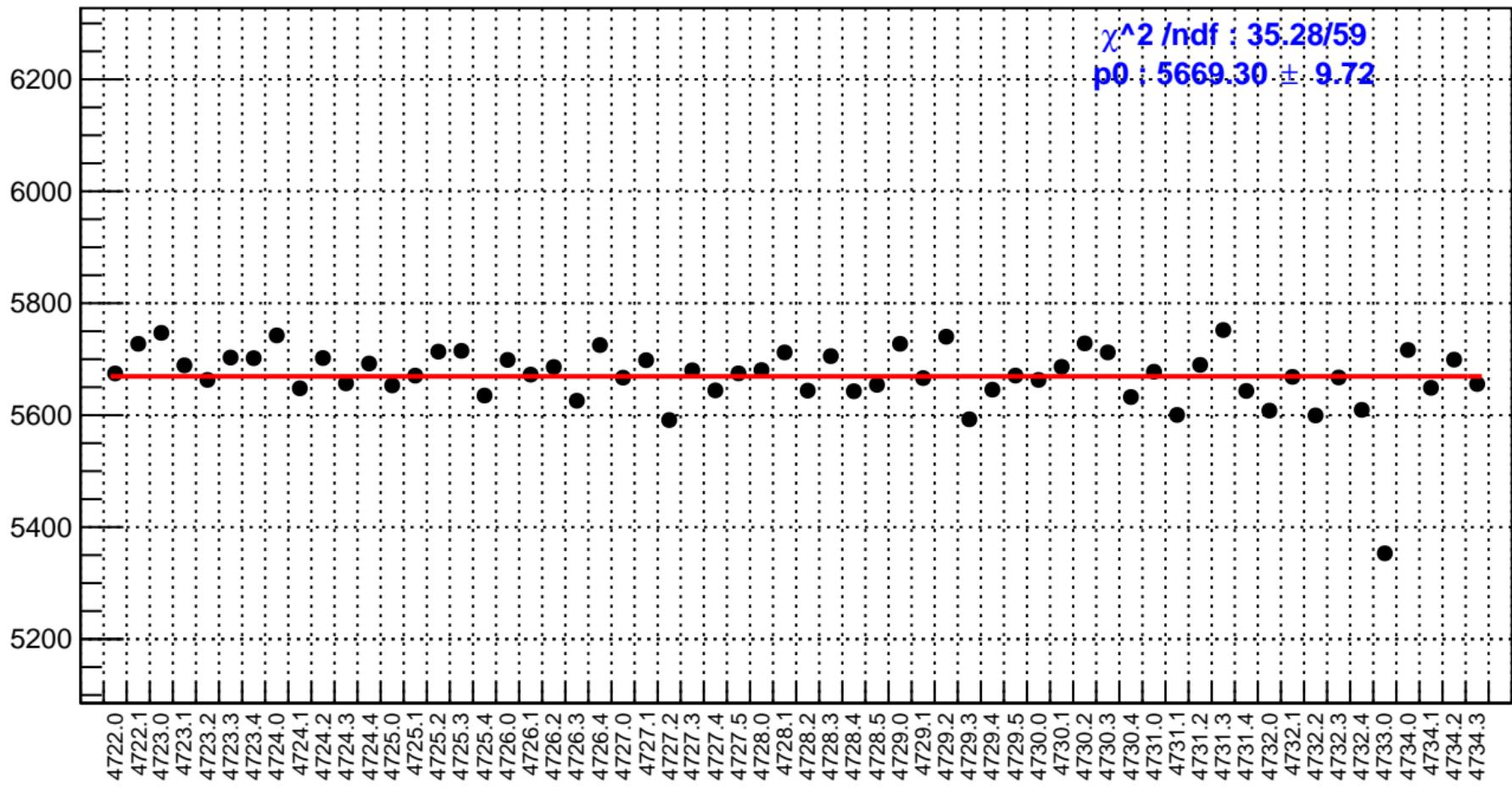


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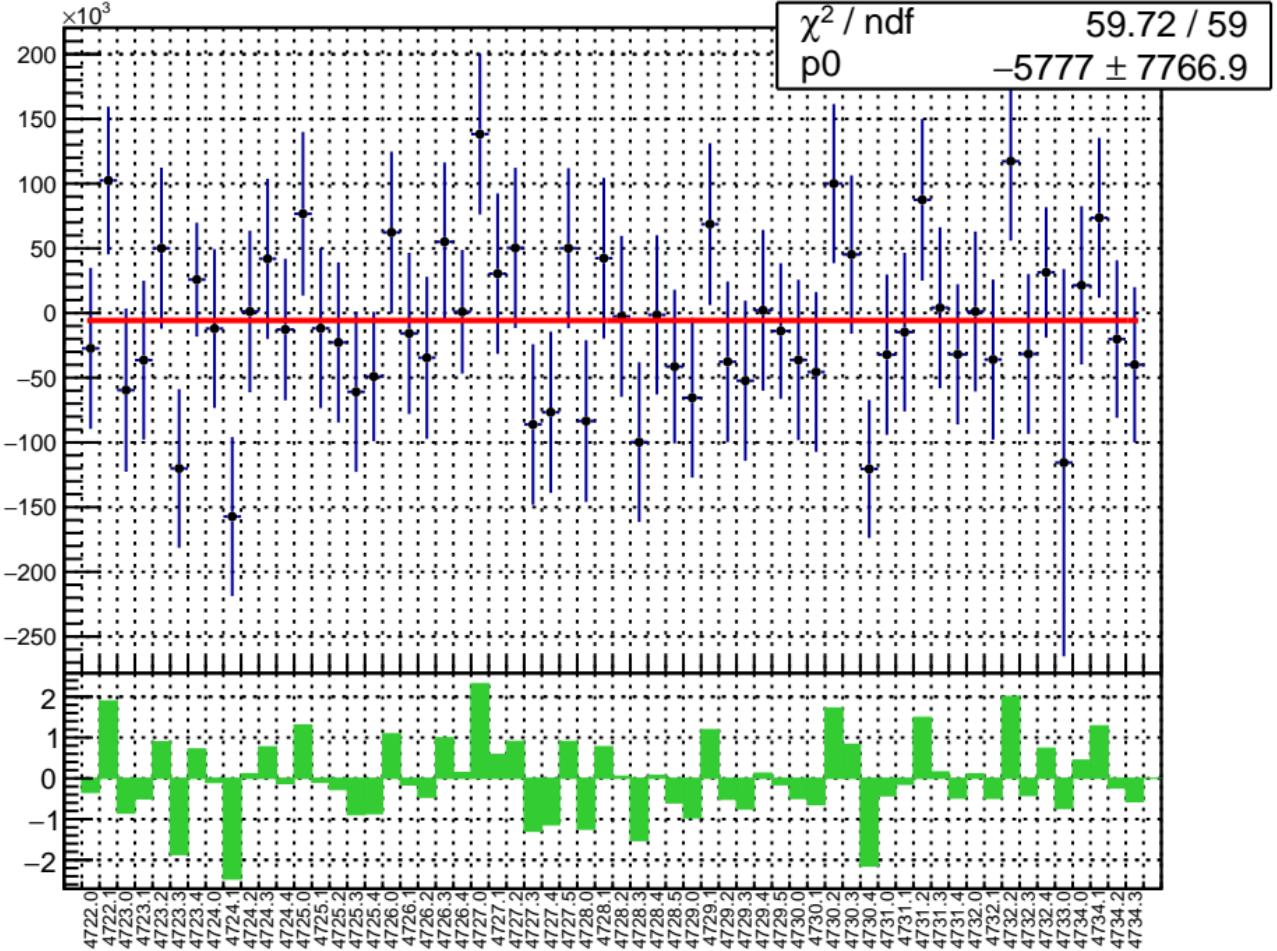
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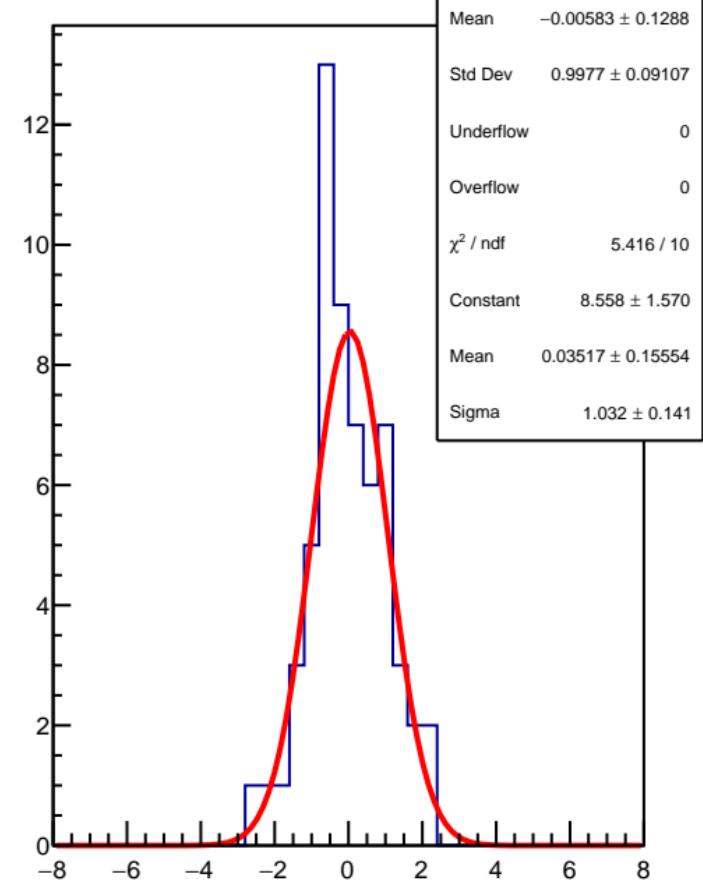
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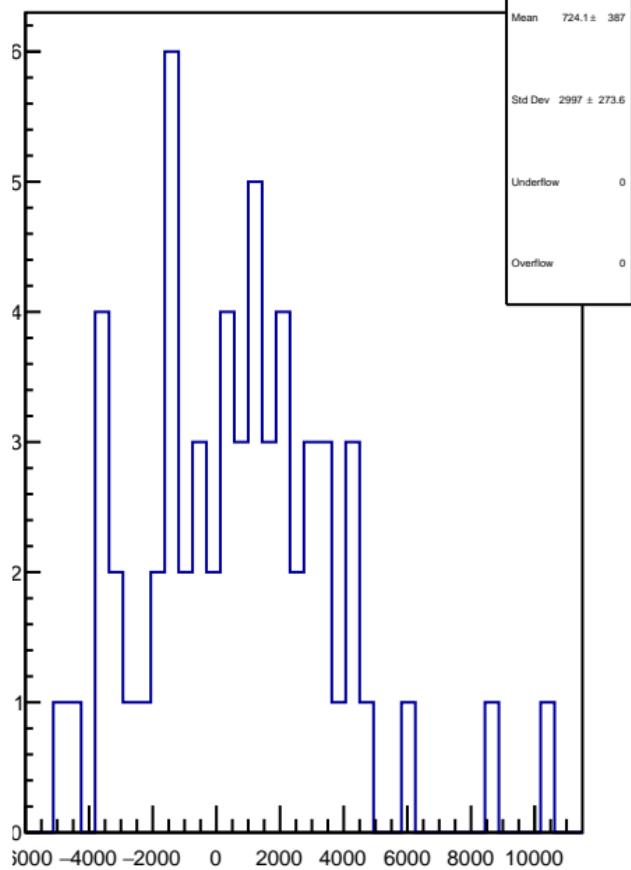
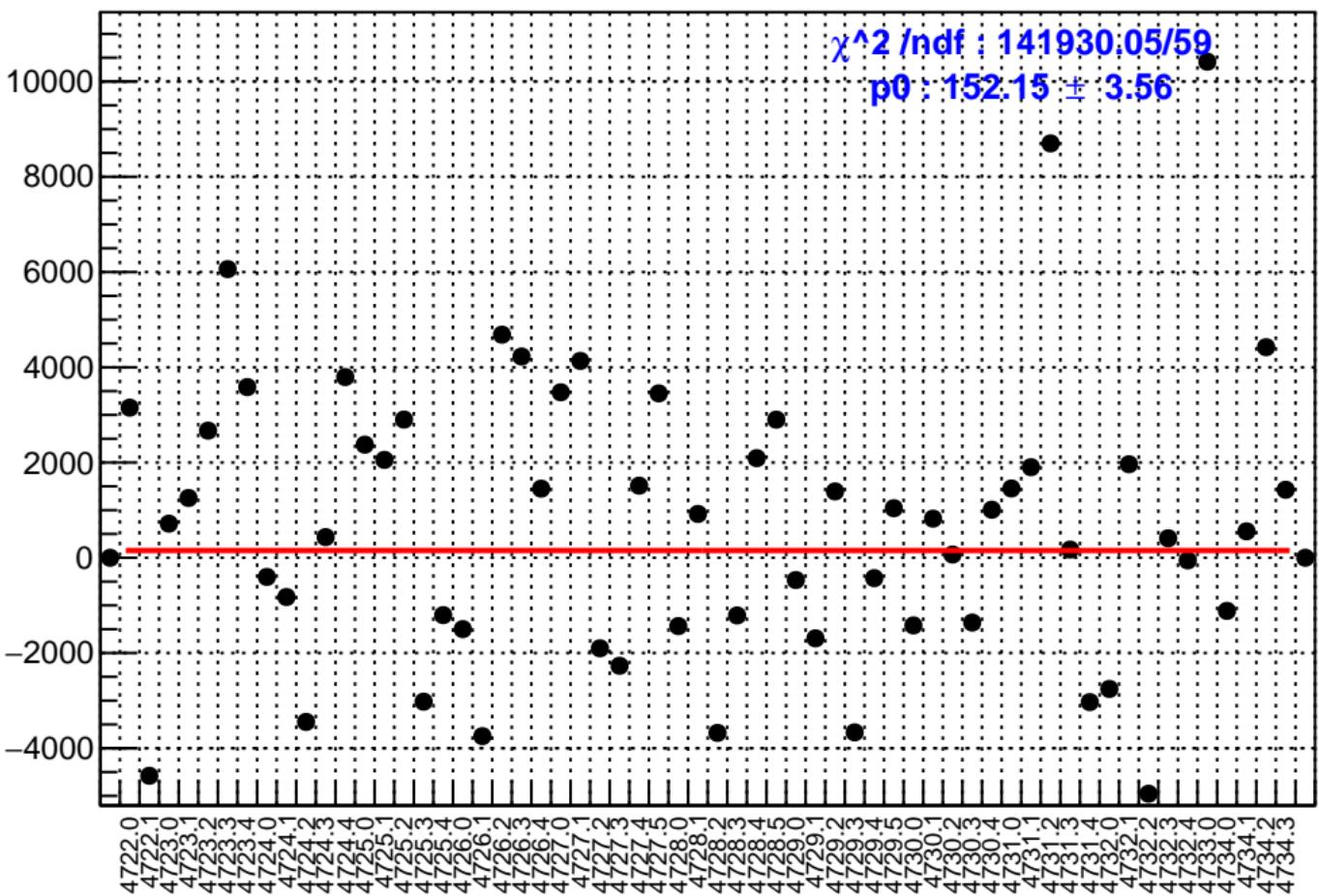


1D pull distribution

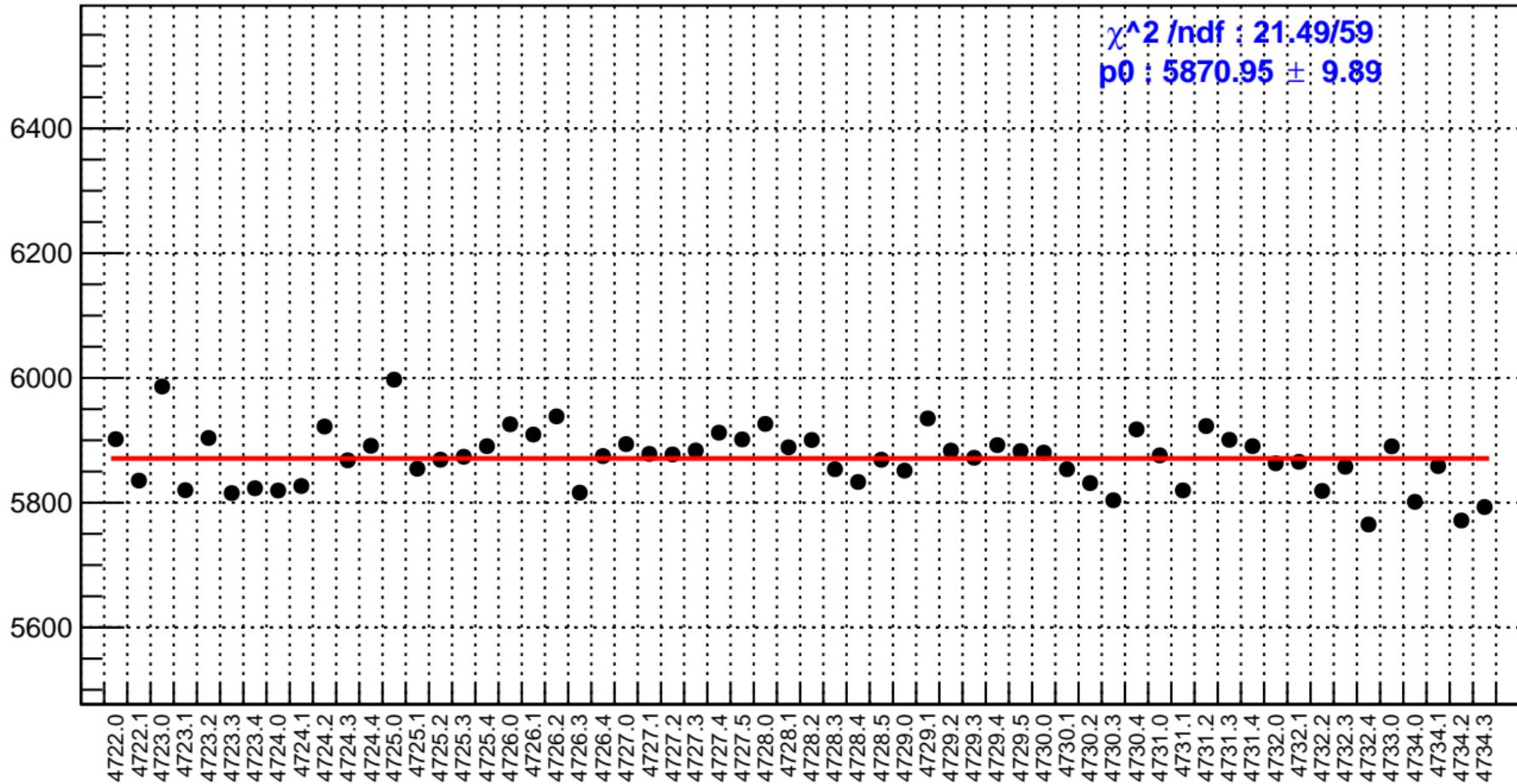


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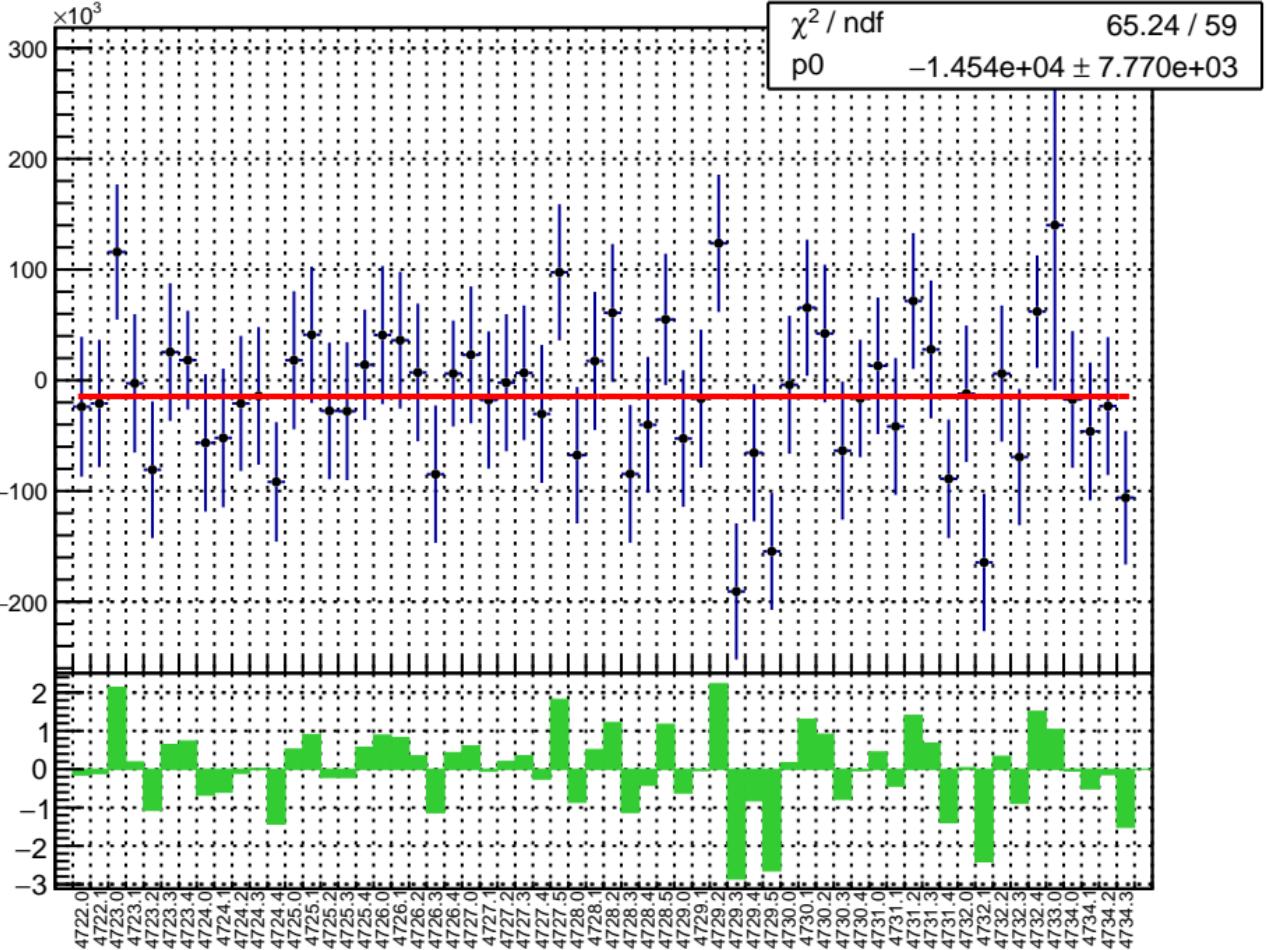
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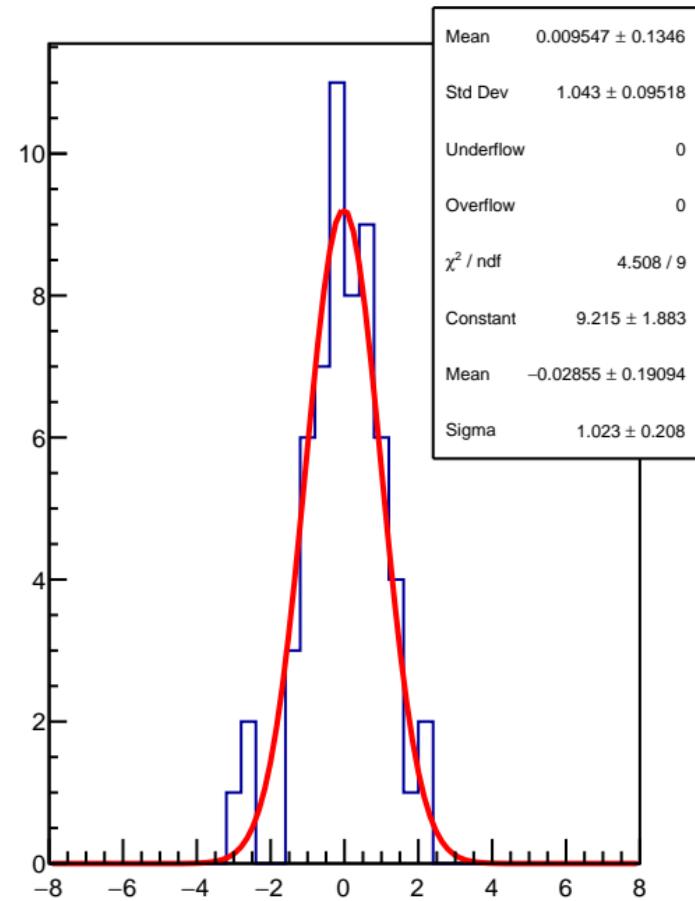
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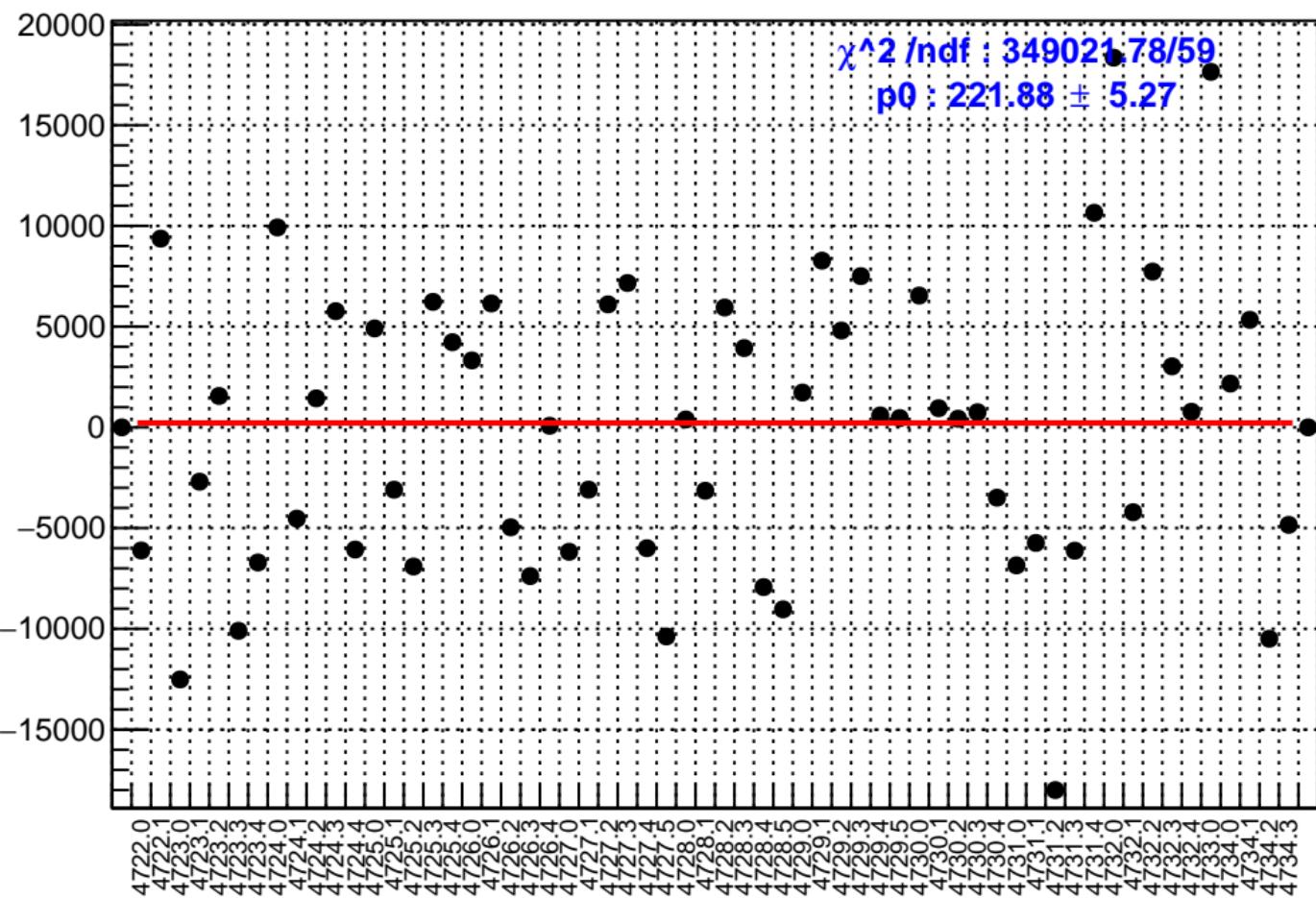
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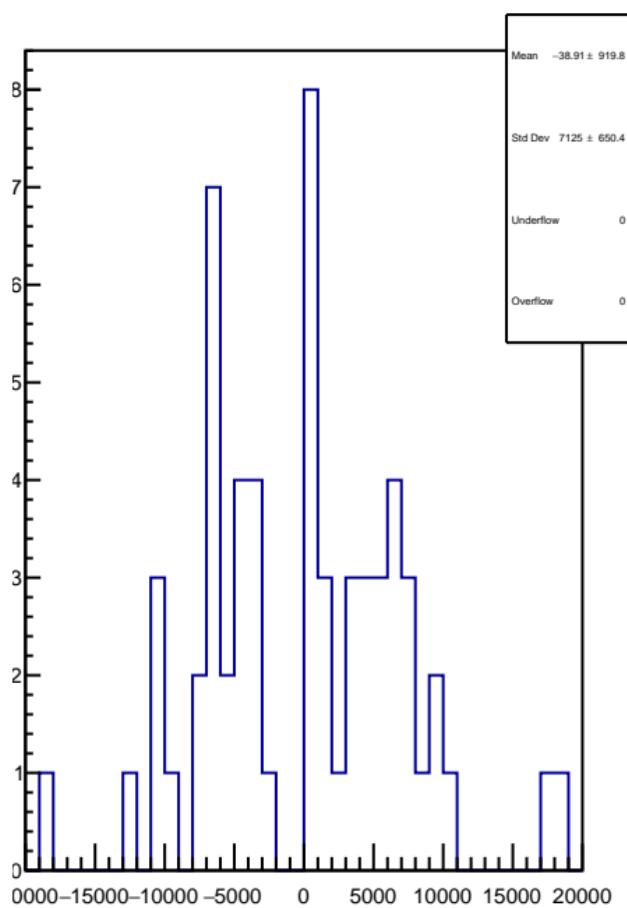
1D pull distribution



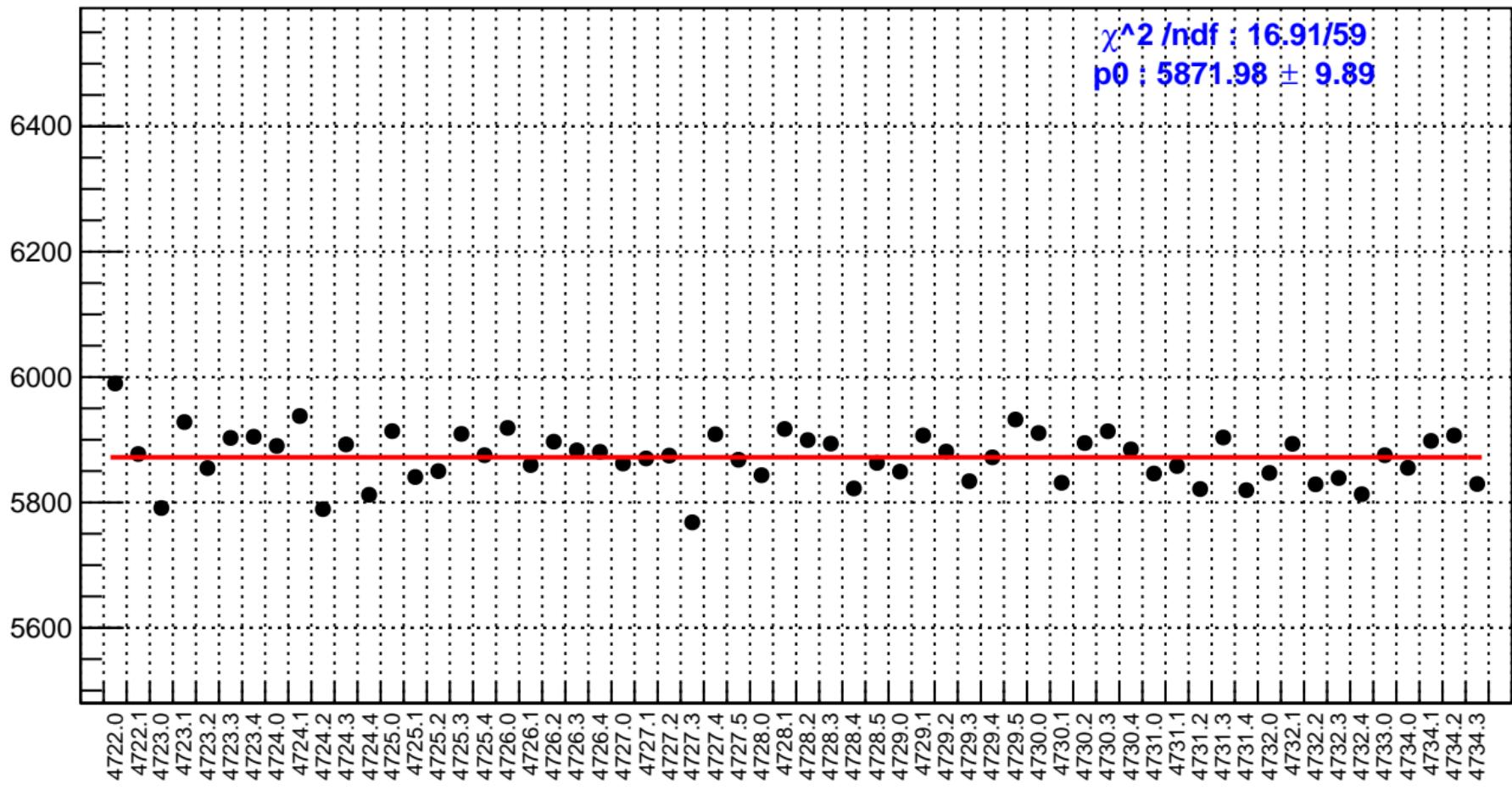
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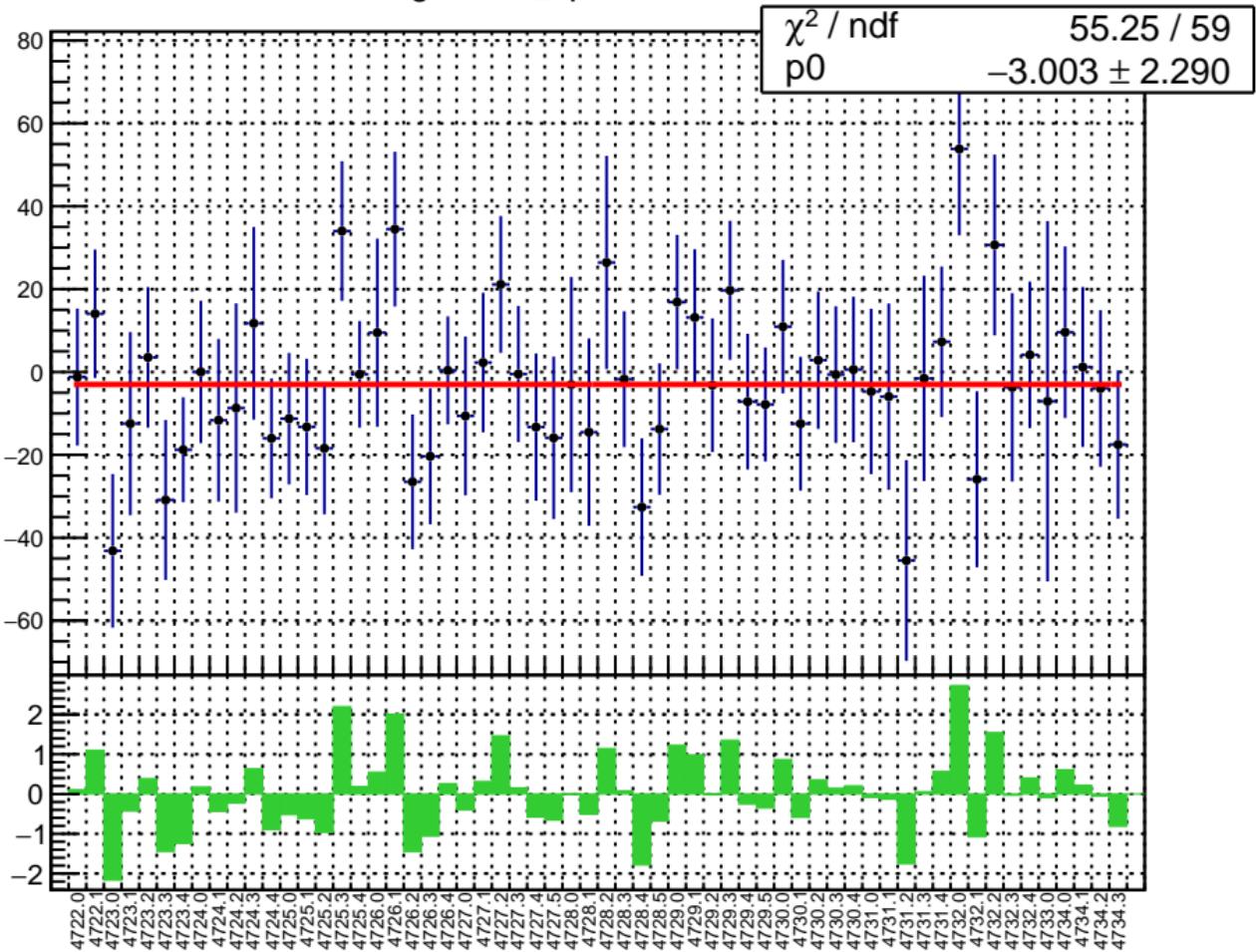
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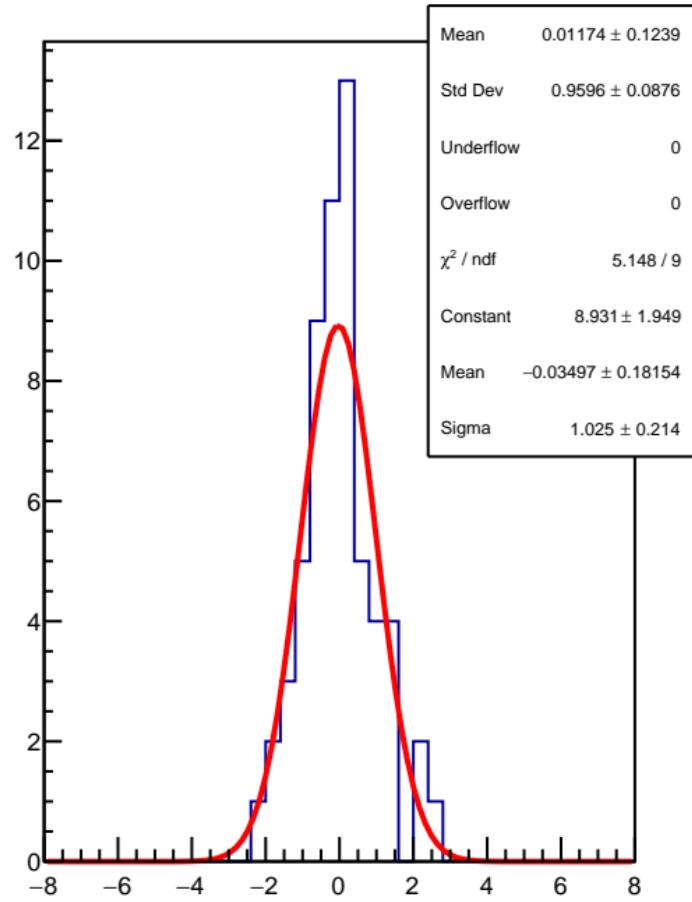
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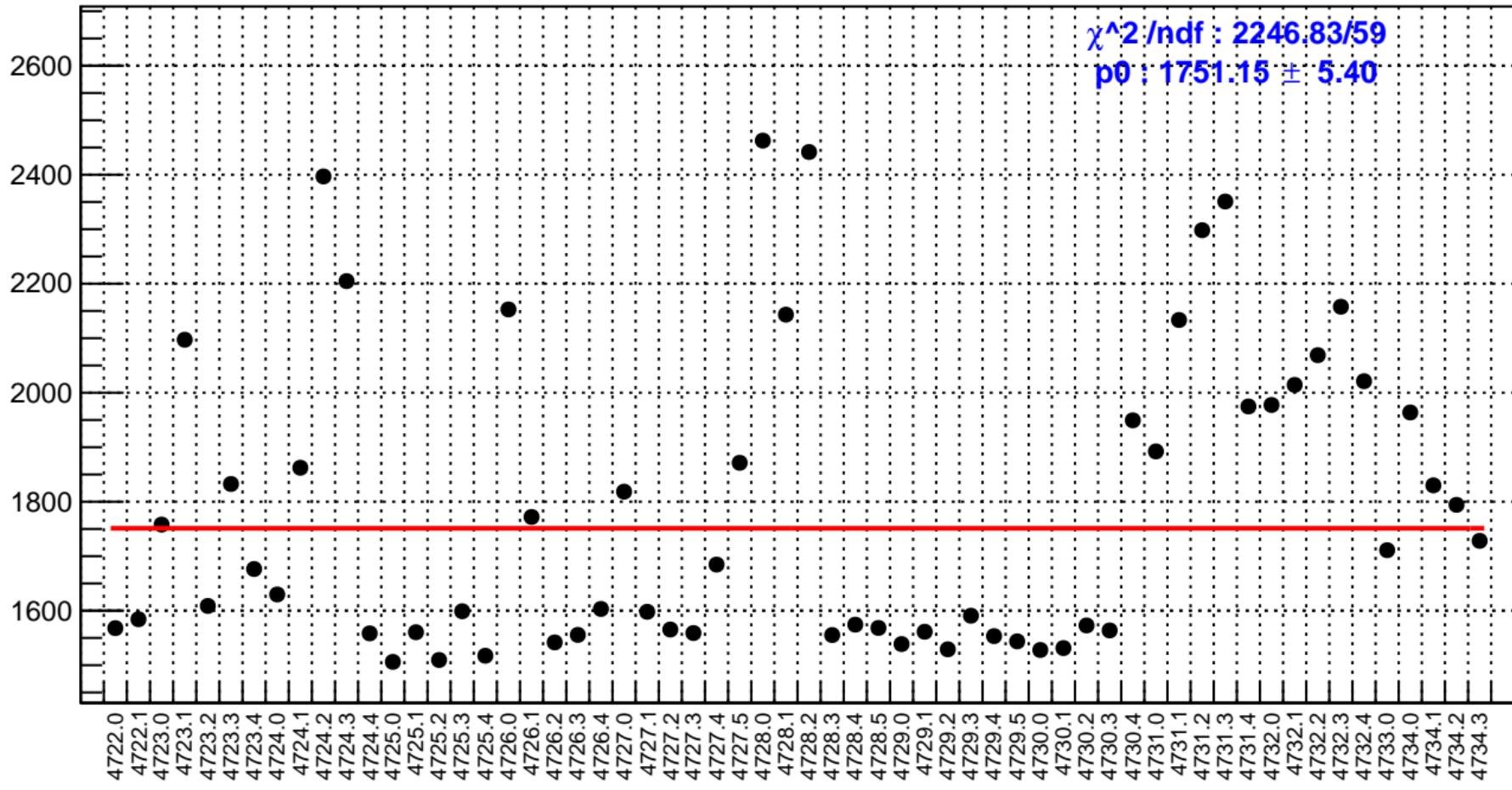
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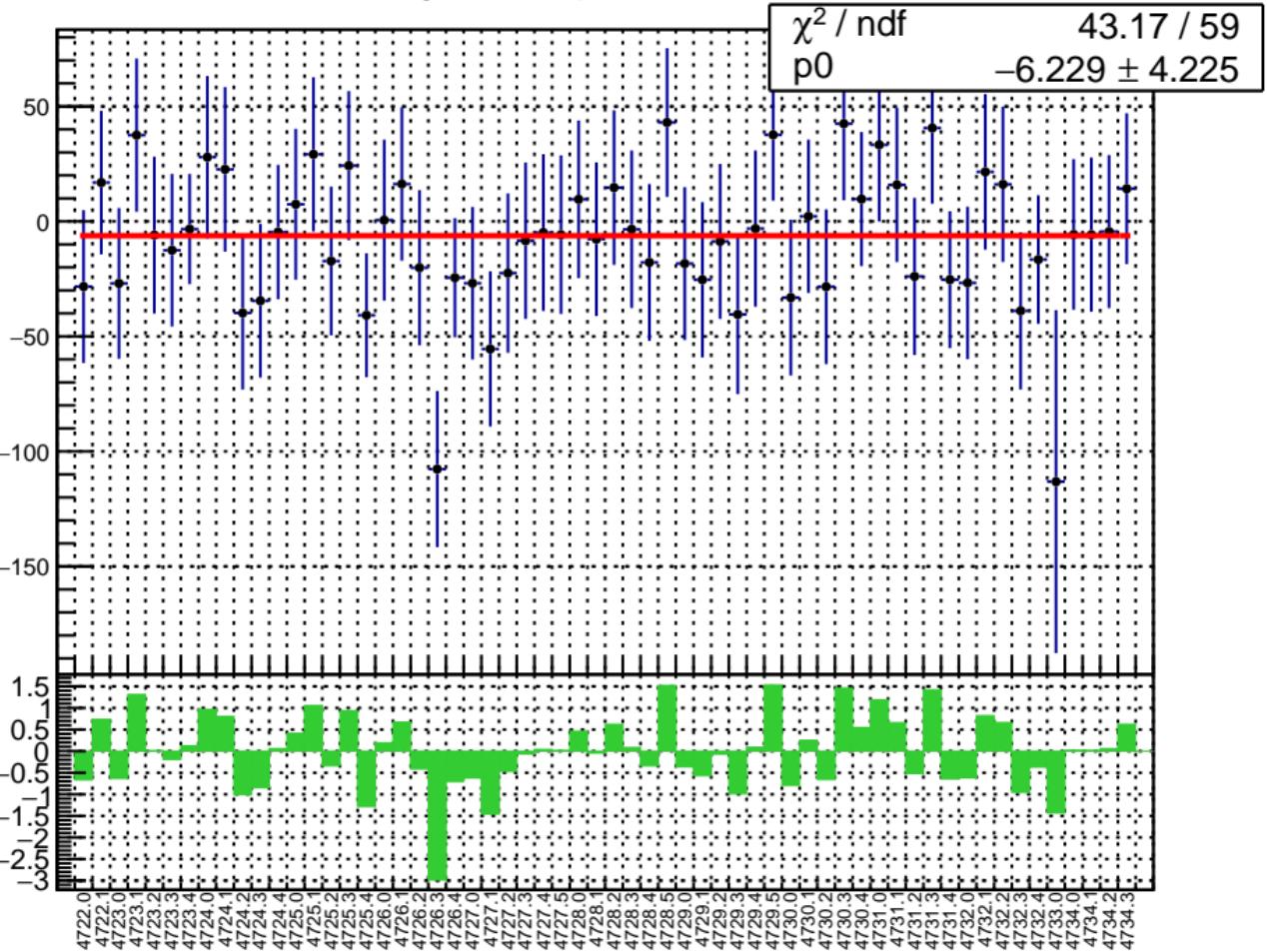
1D pull distribution



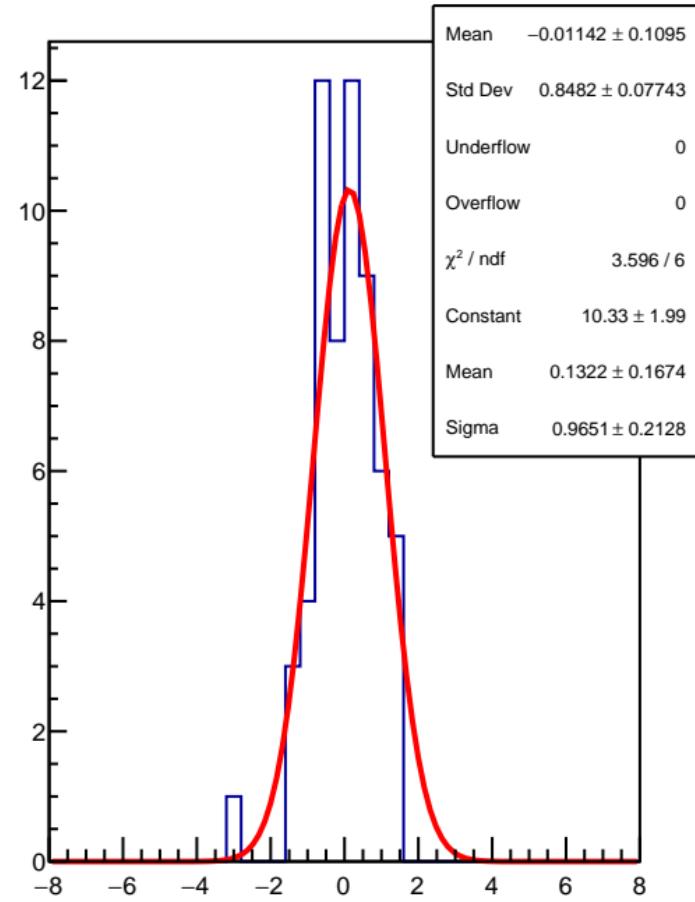
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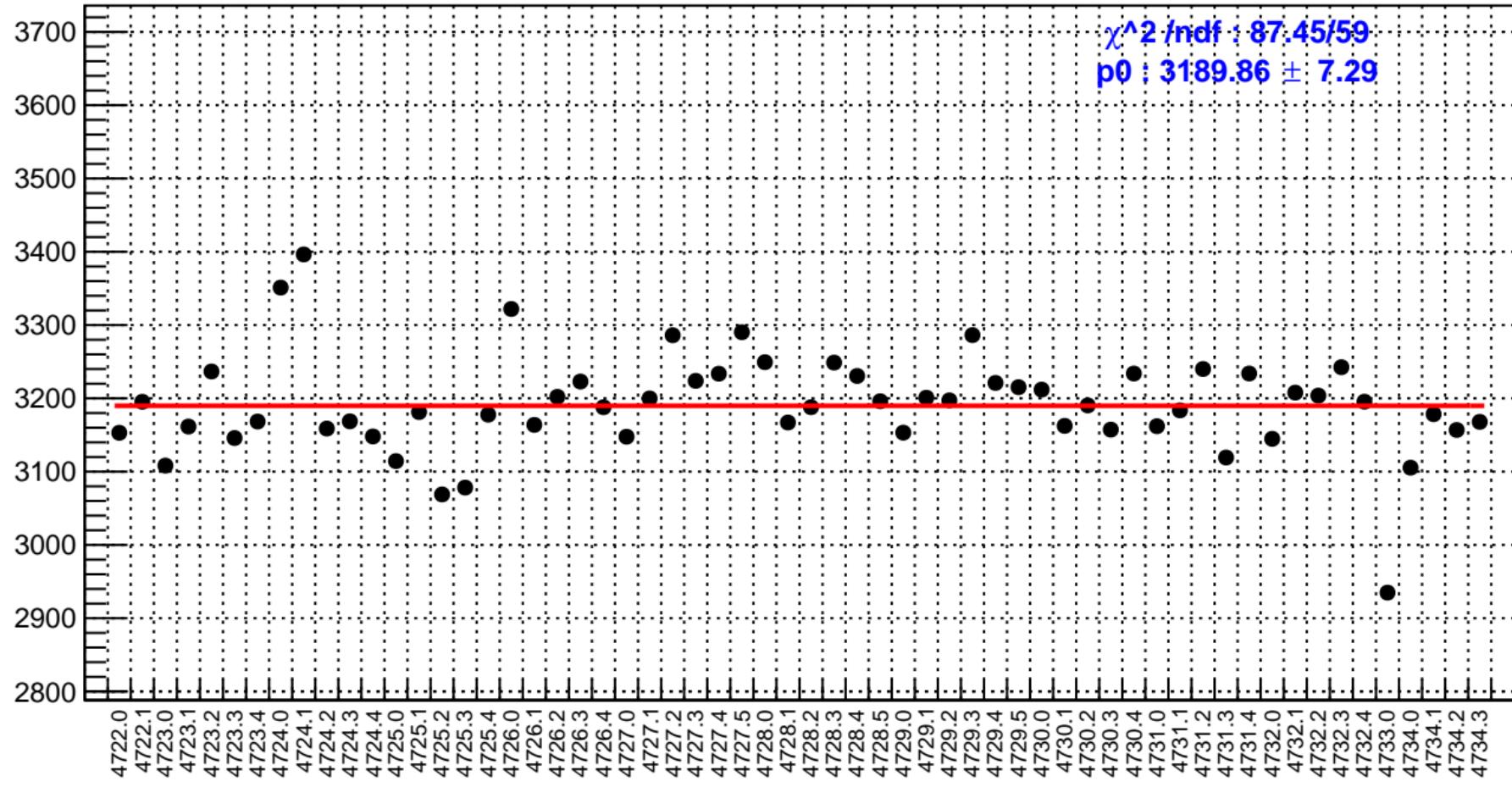
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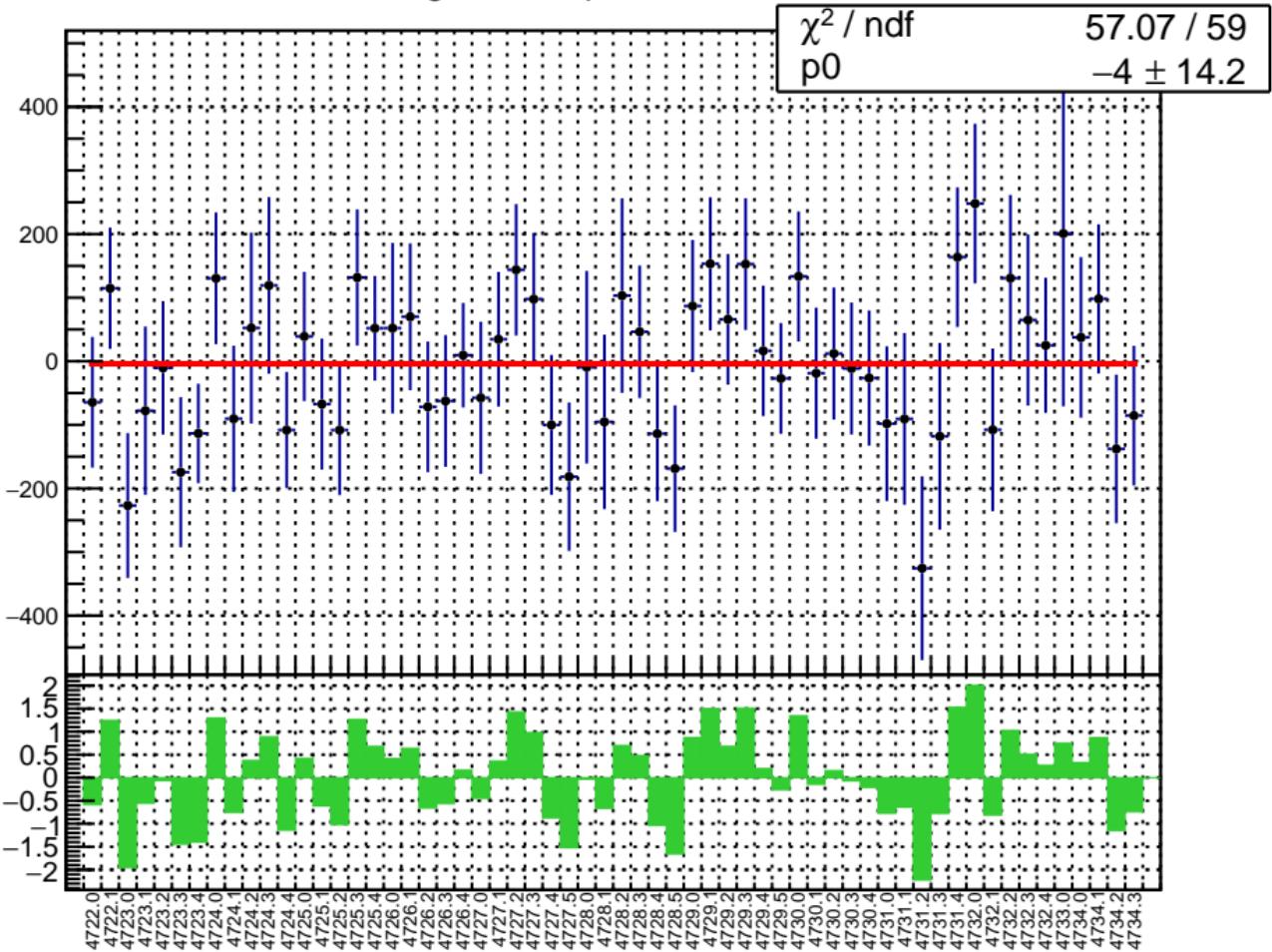
1D pull distribution



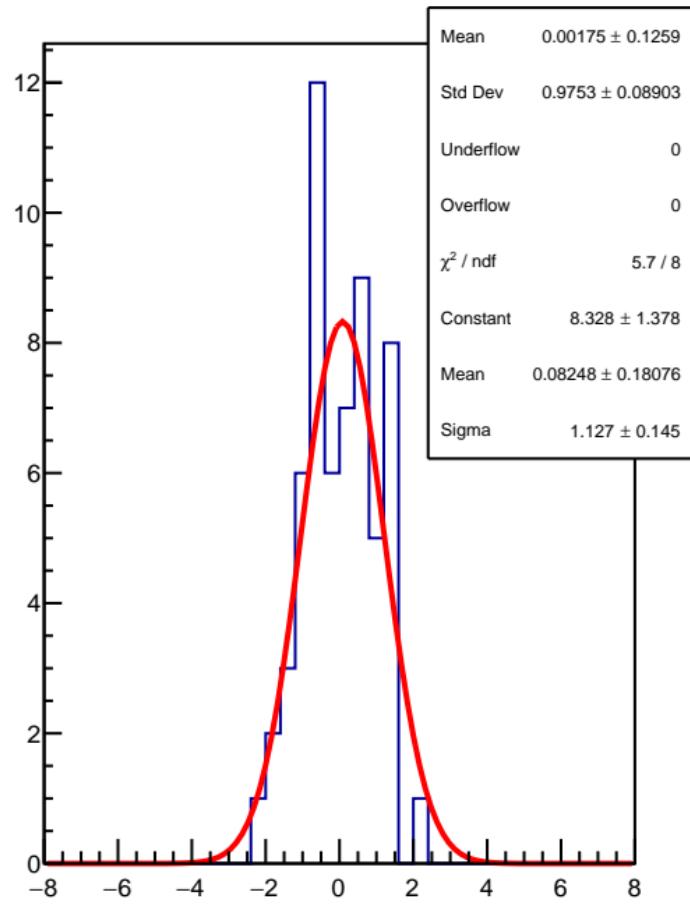
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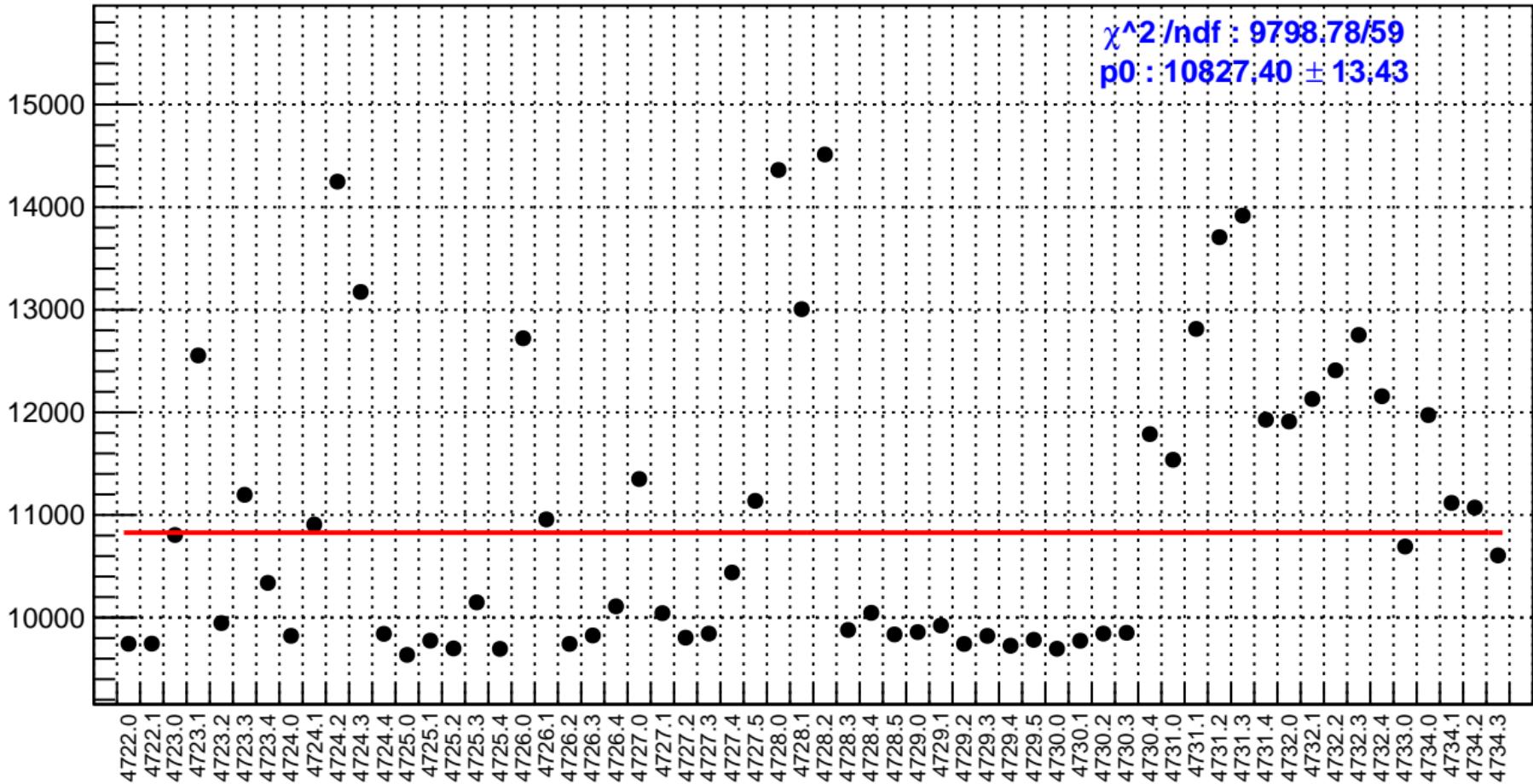
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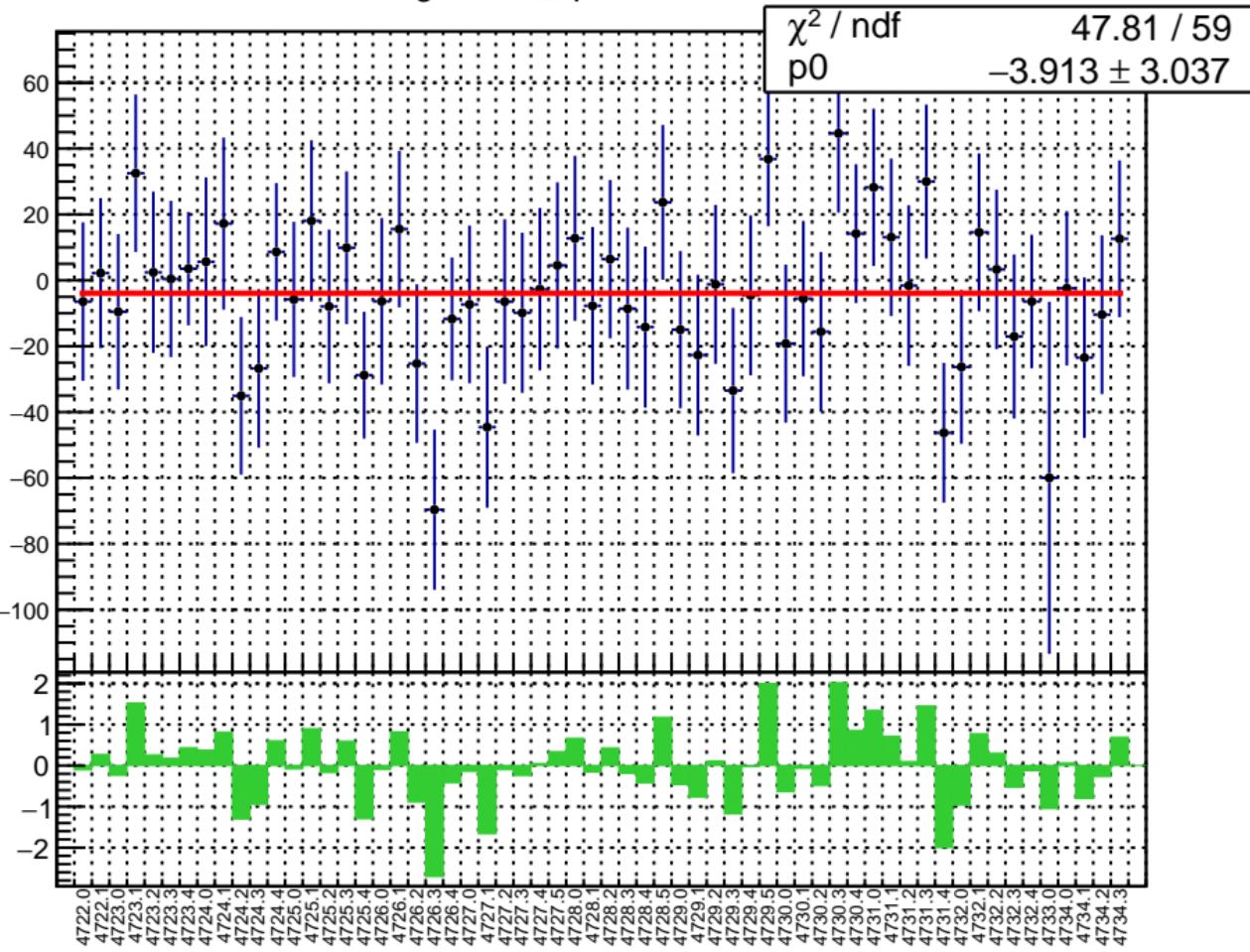
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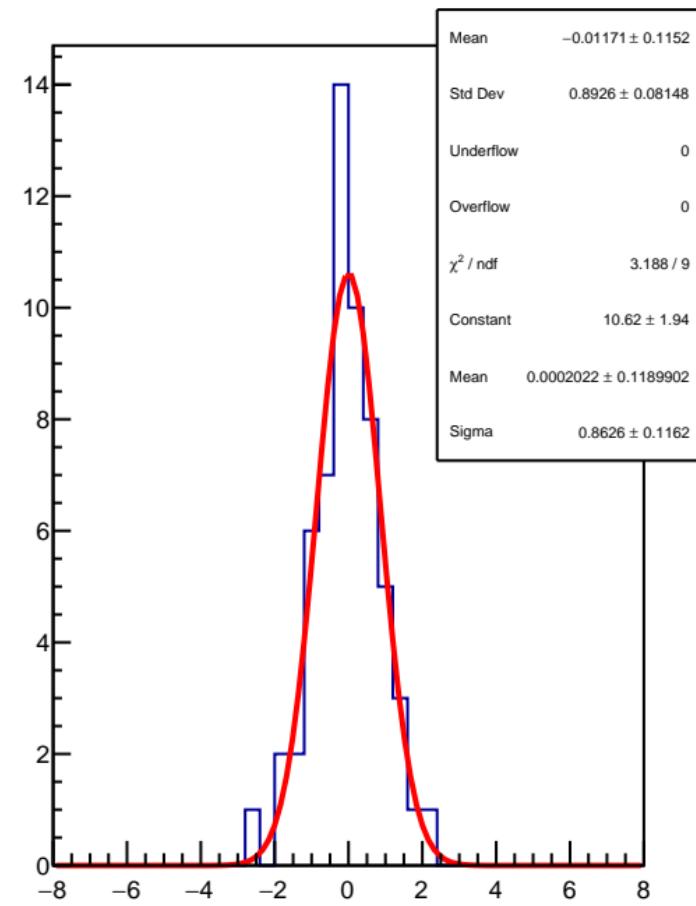
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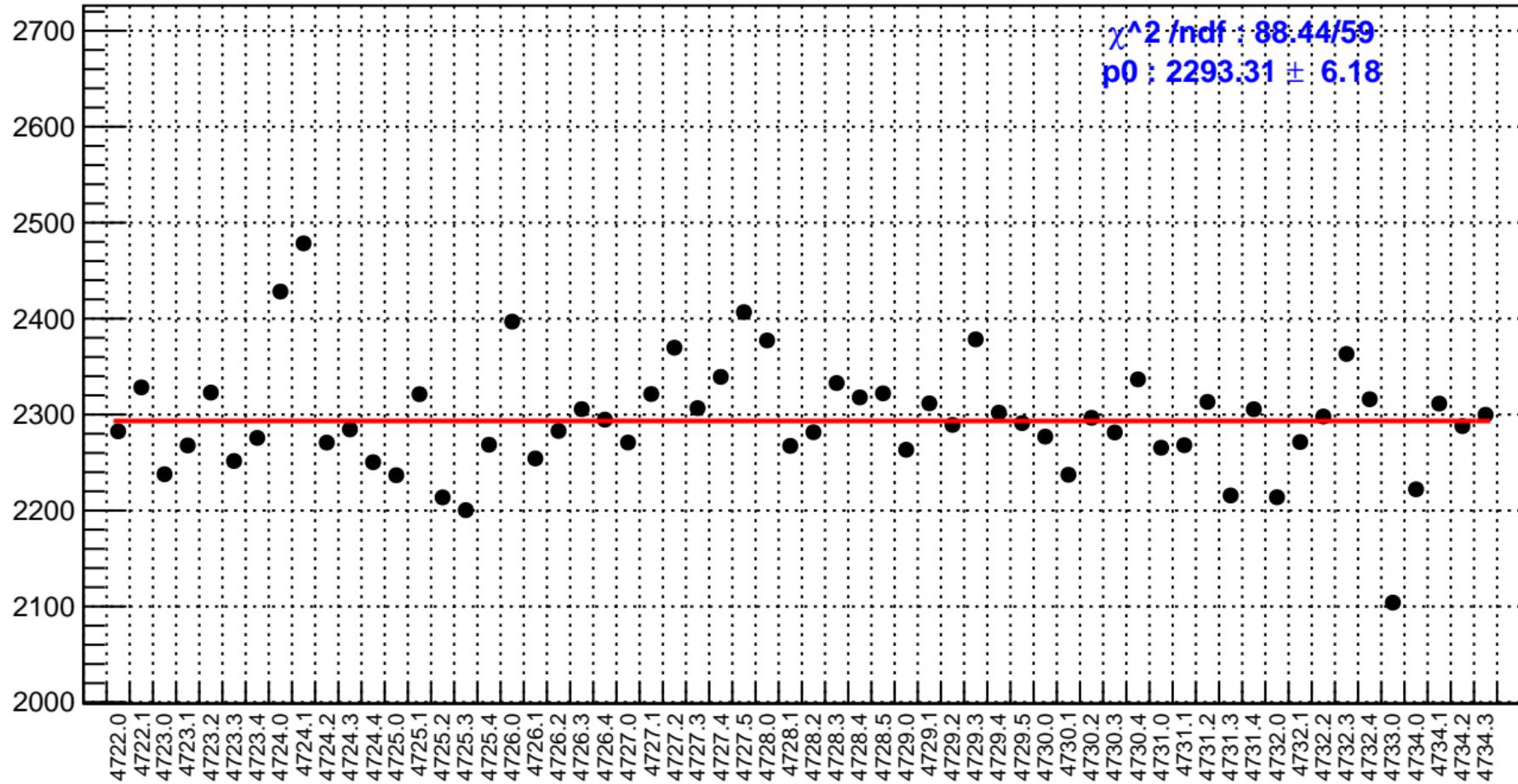
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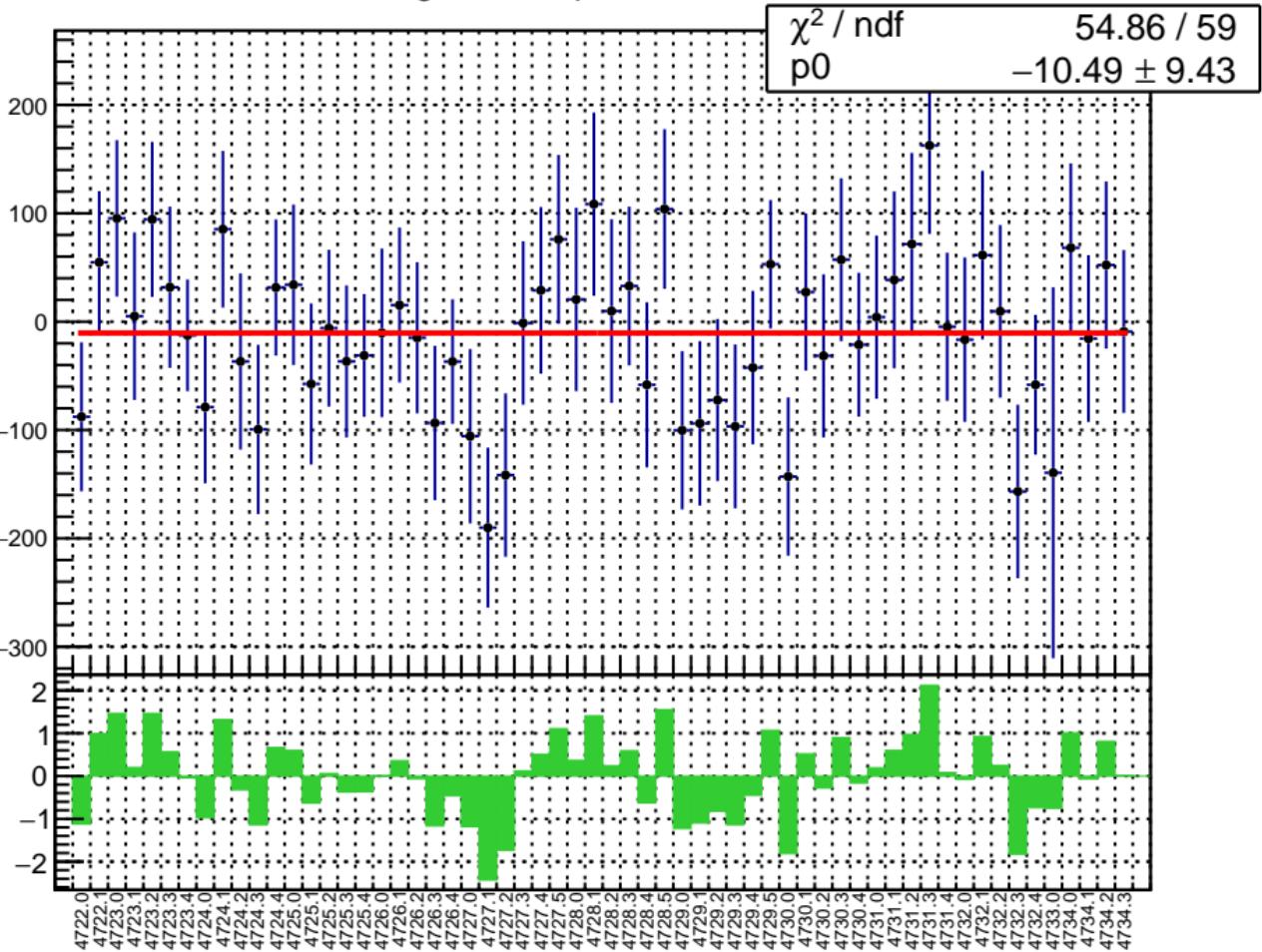
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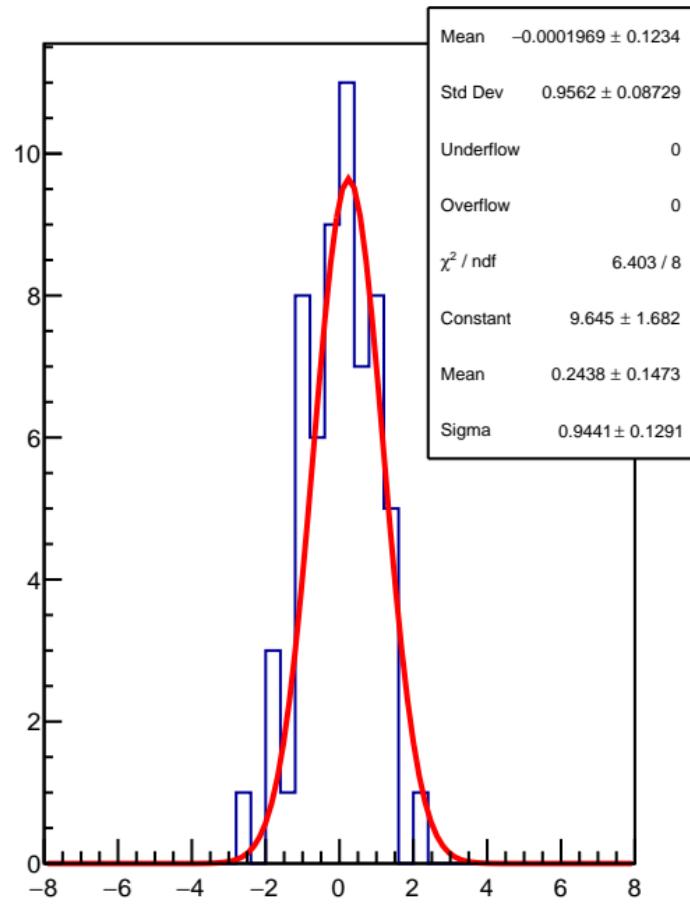
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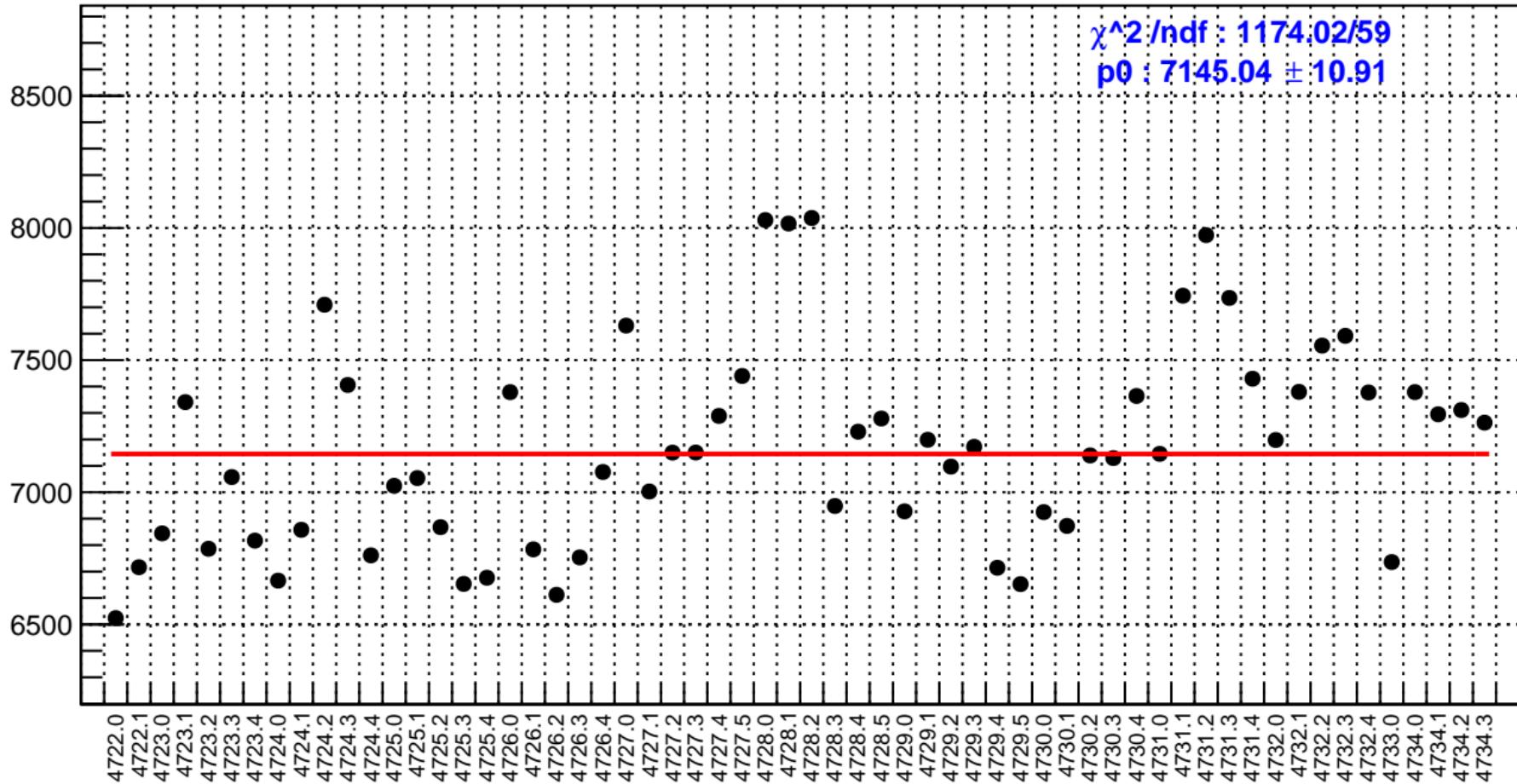
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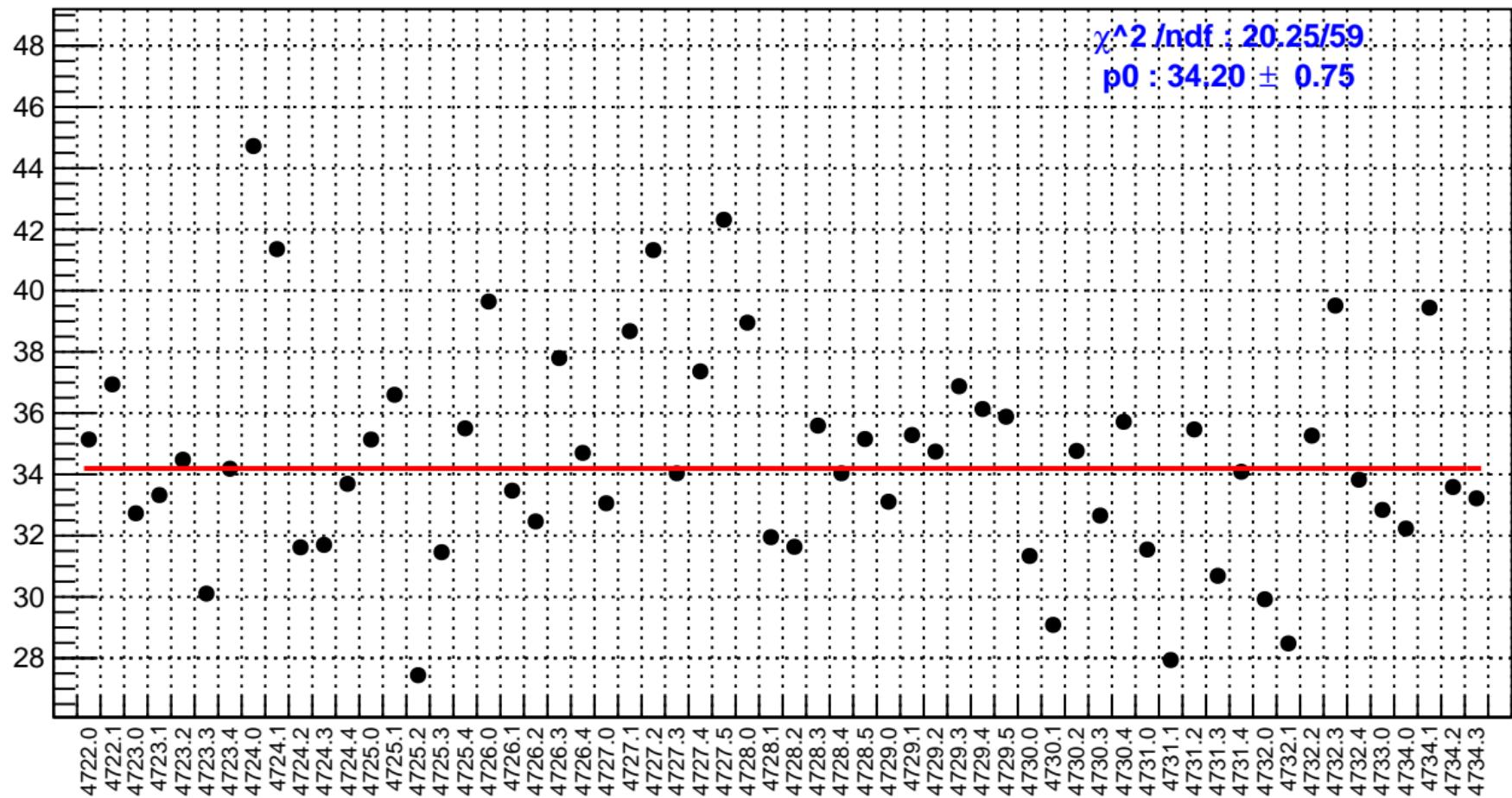
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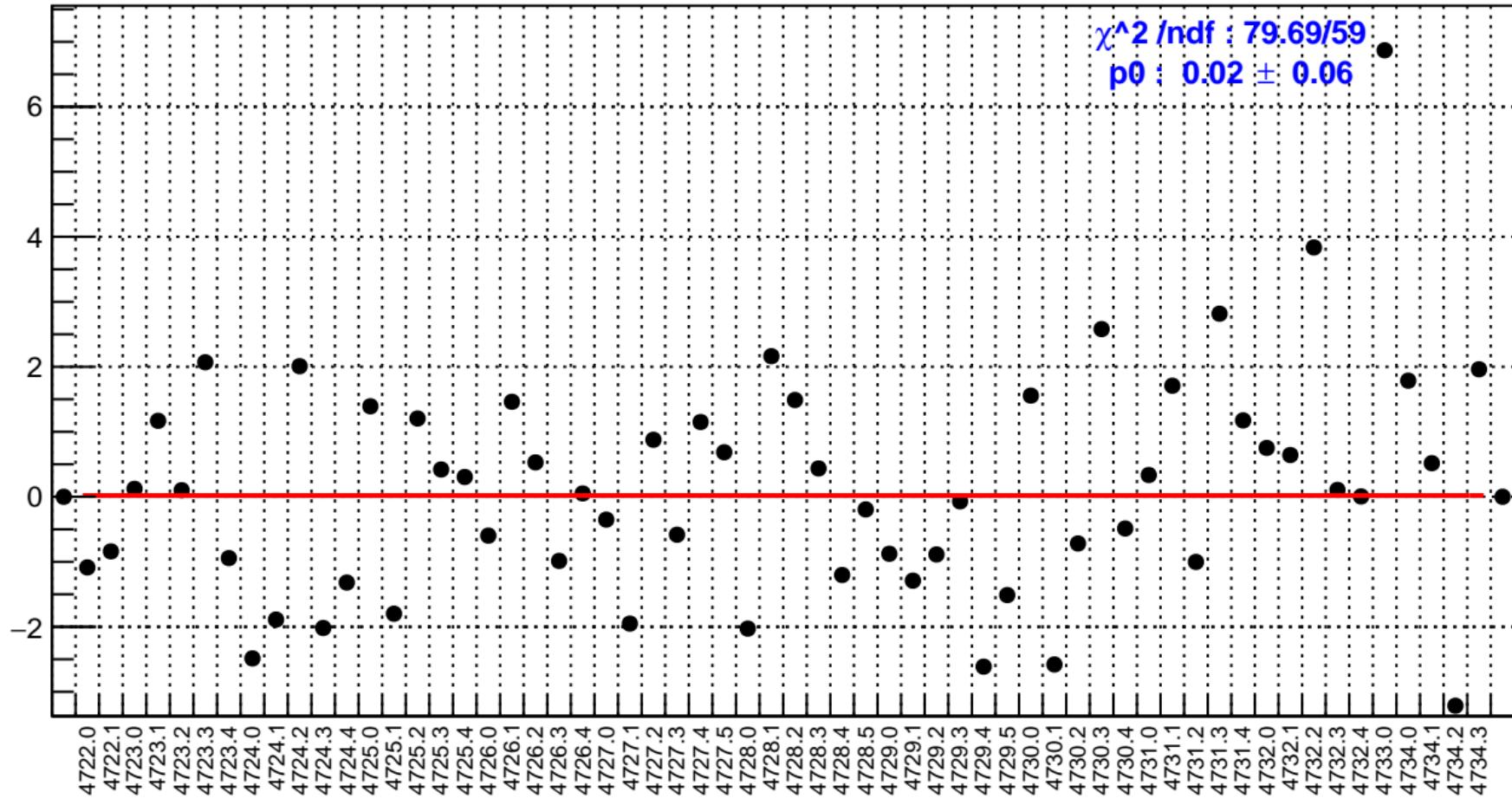
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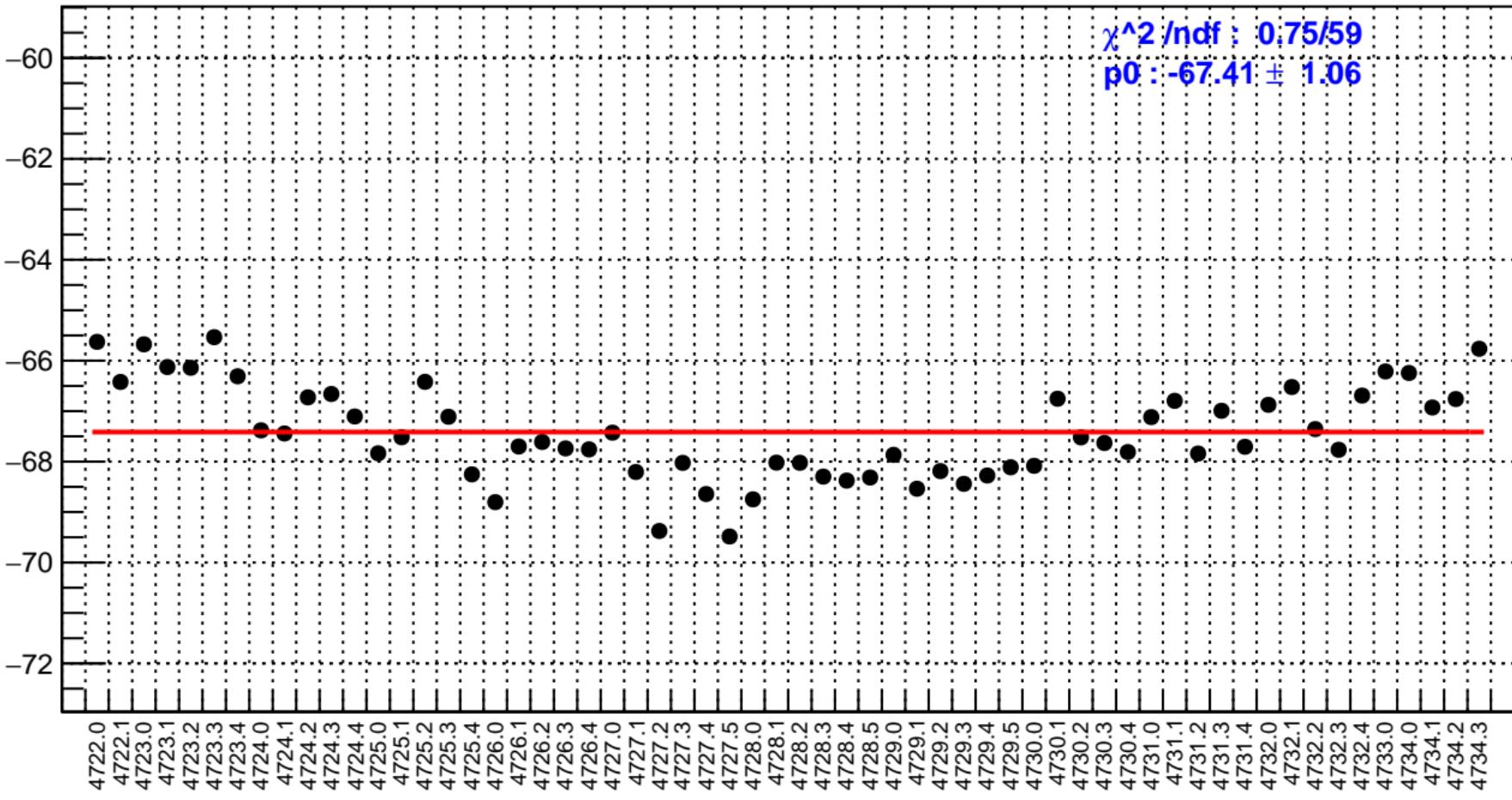
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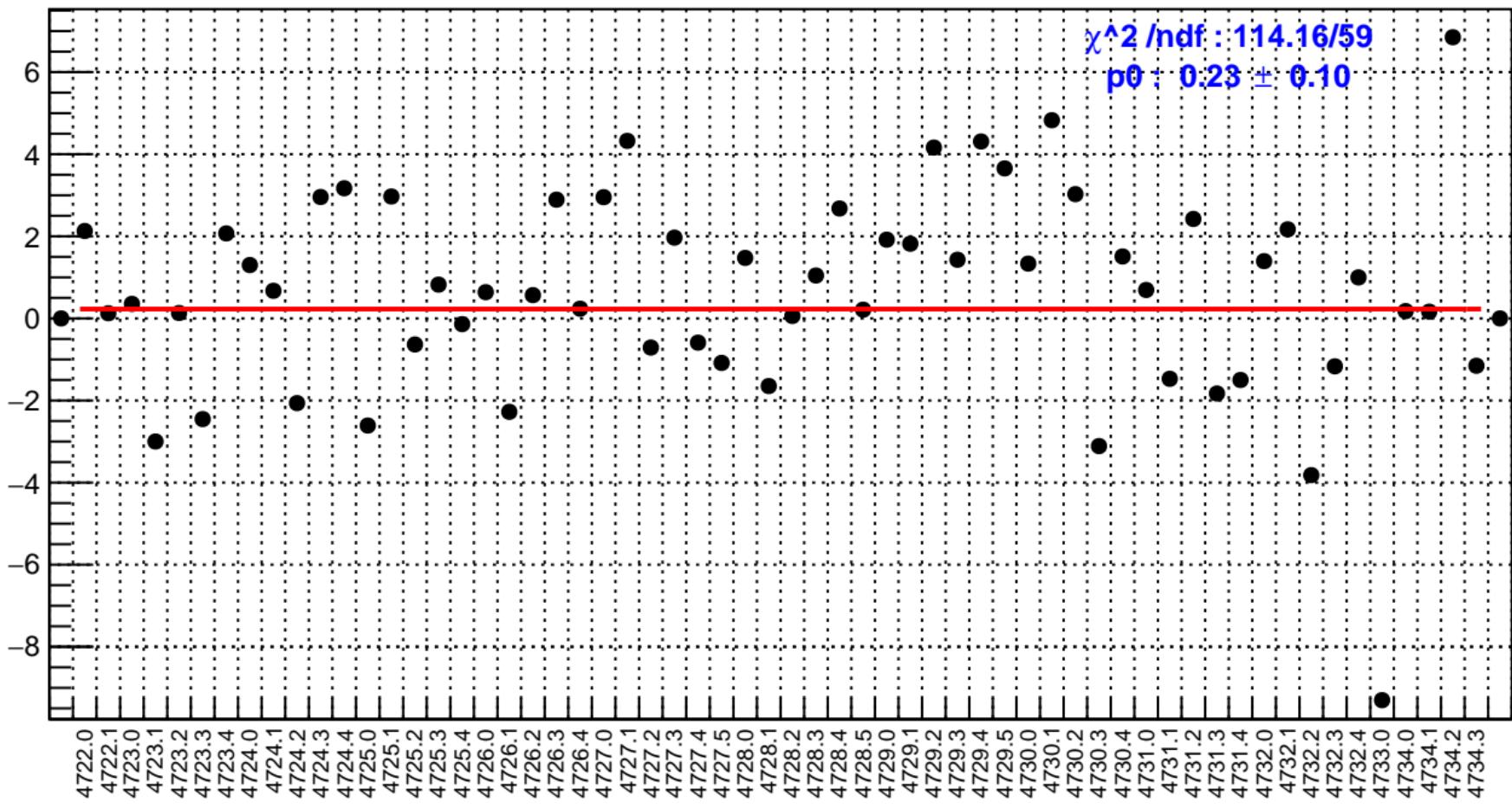
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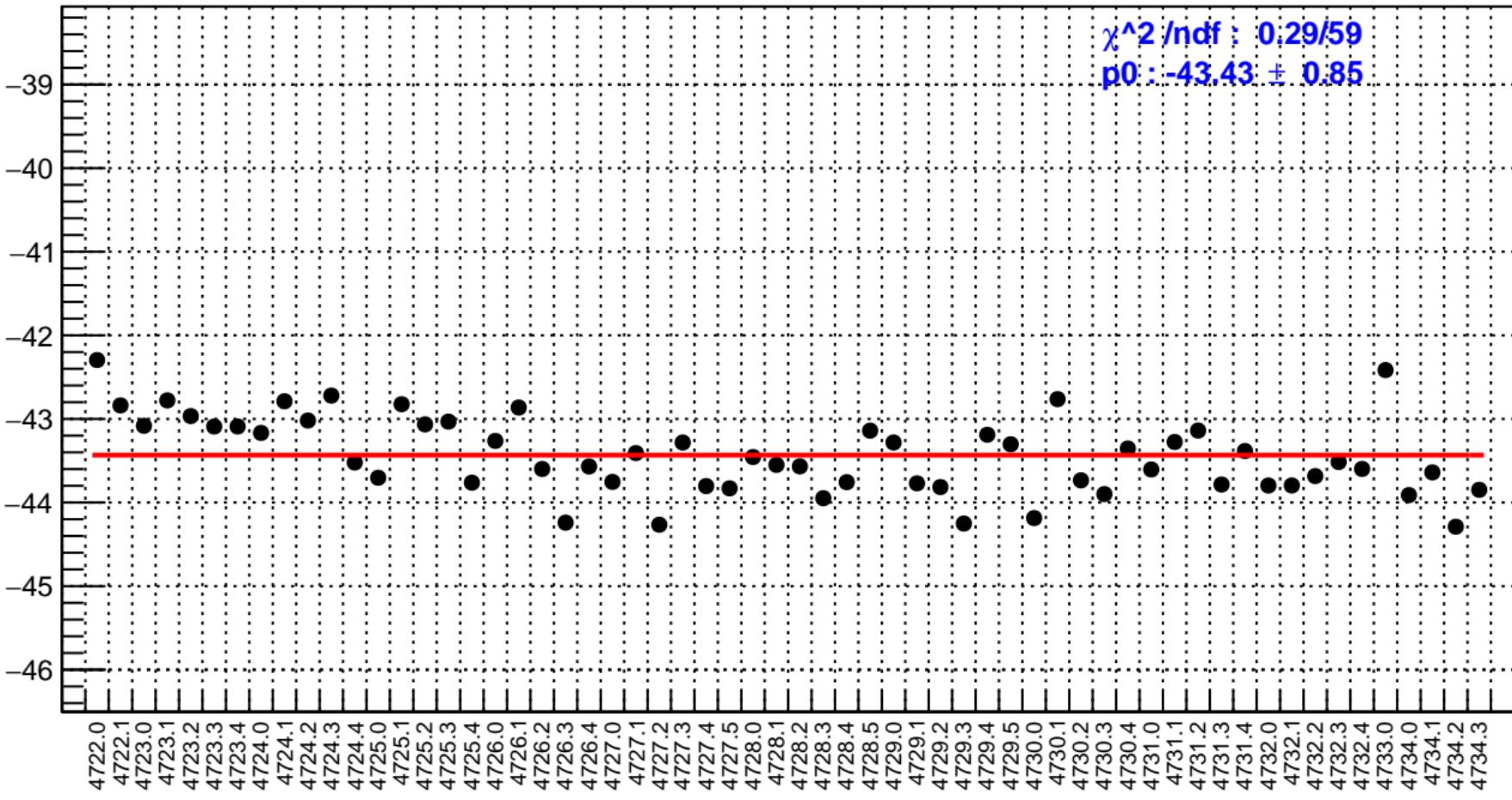
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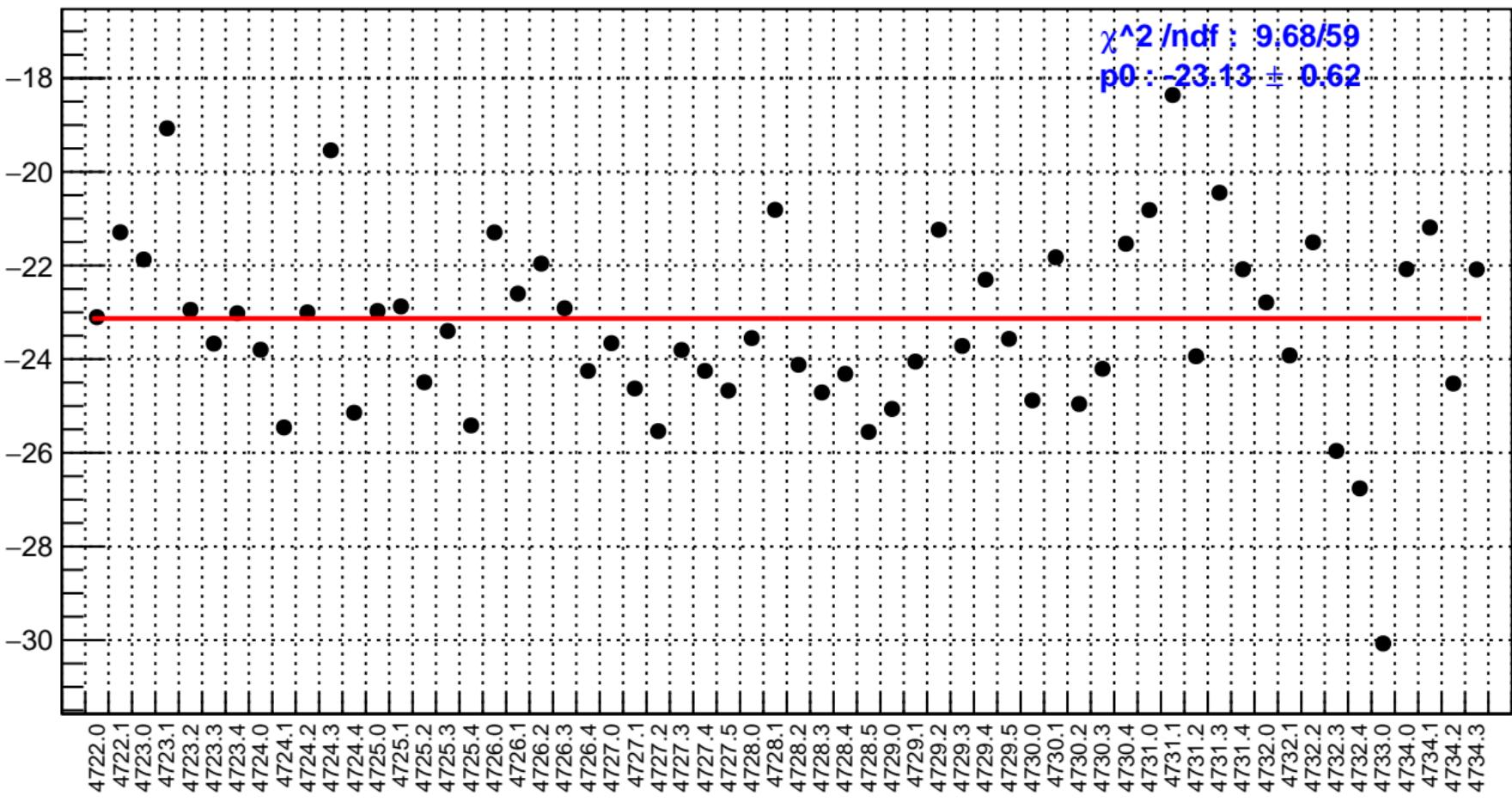
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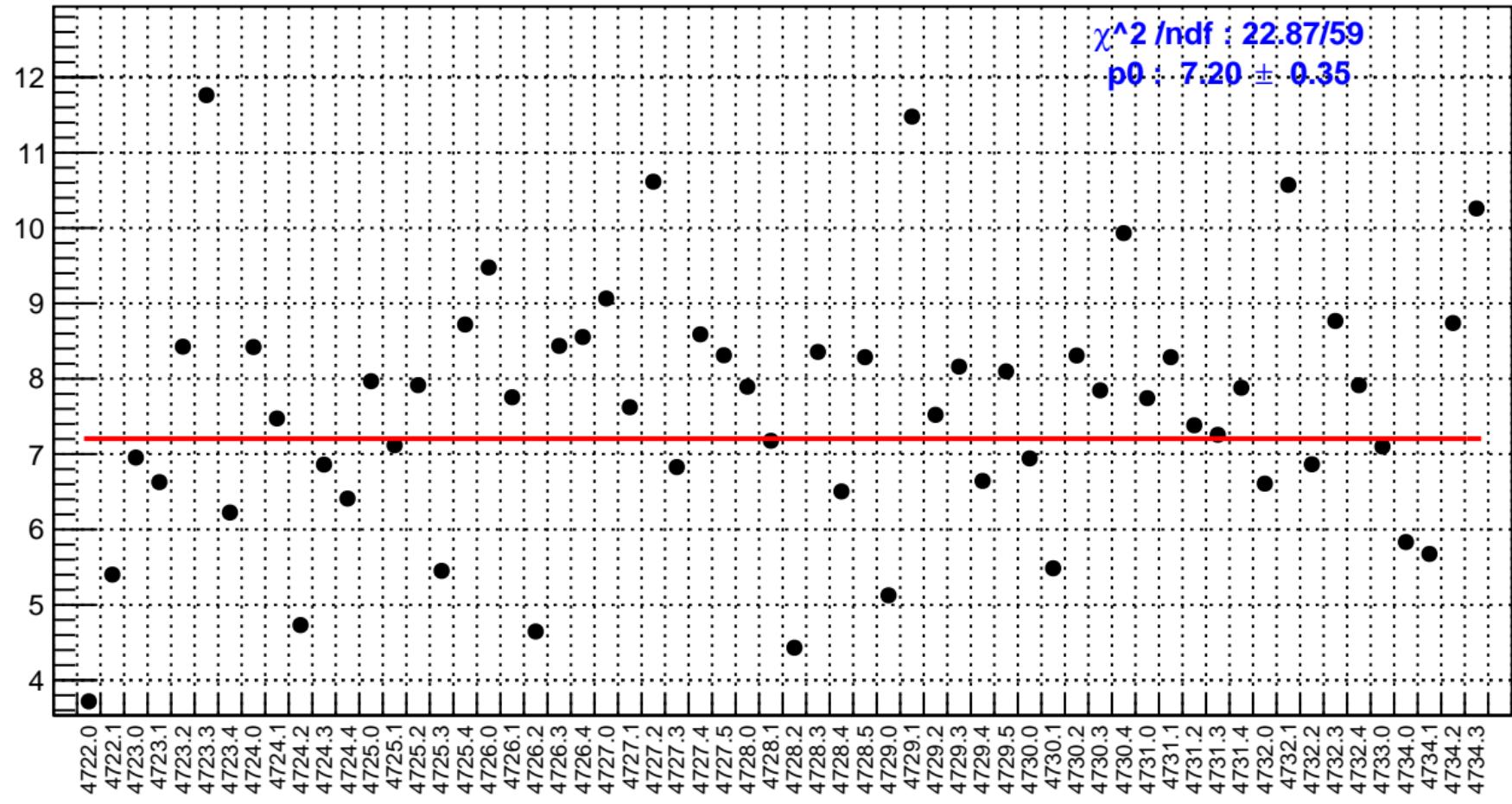
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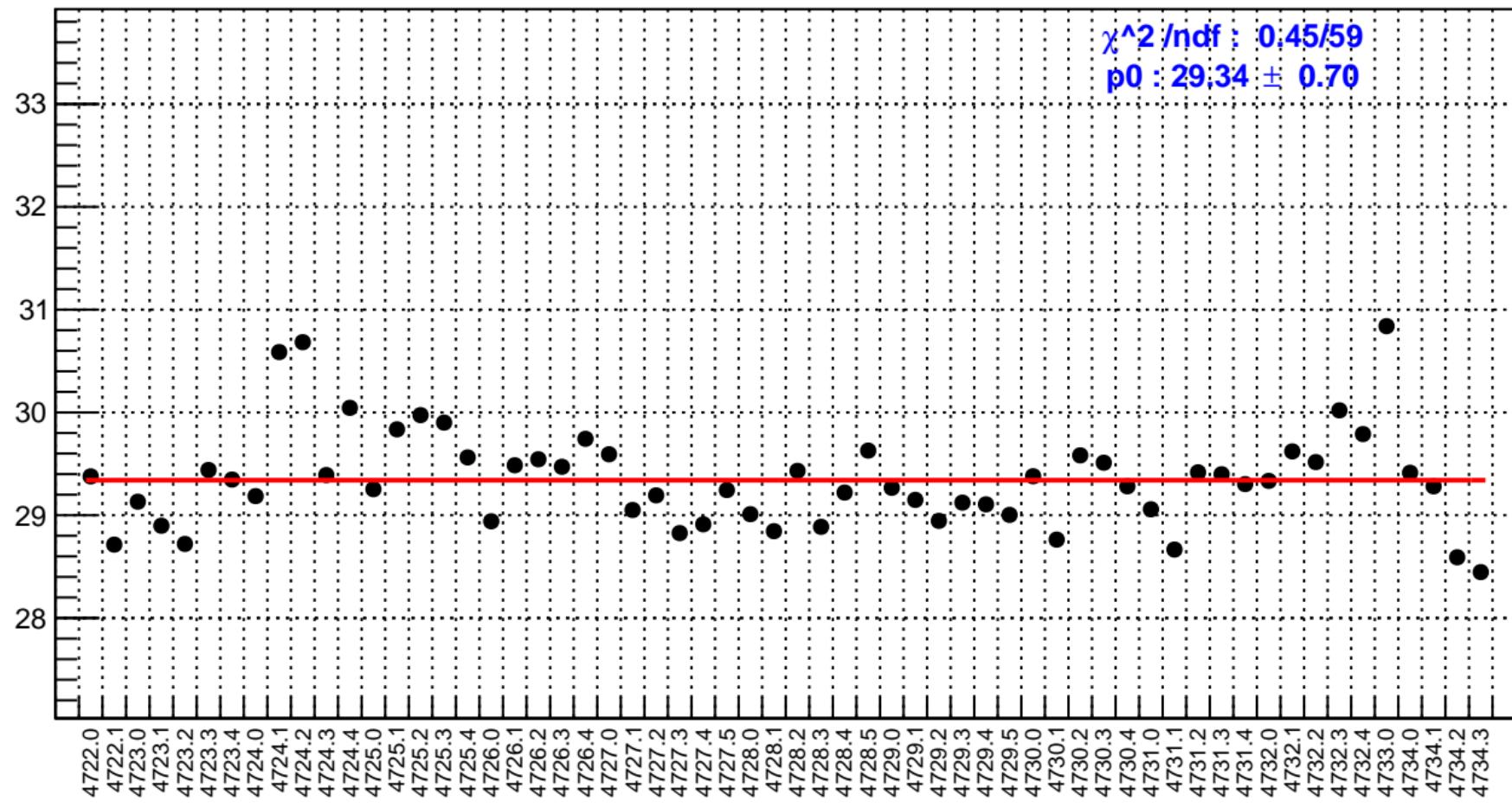
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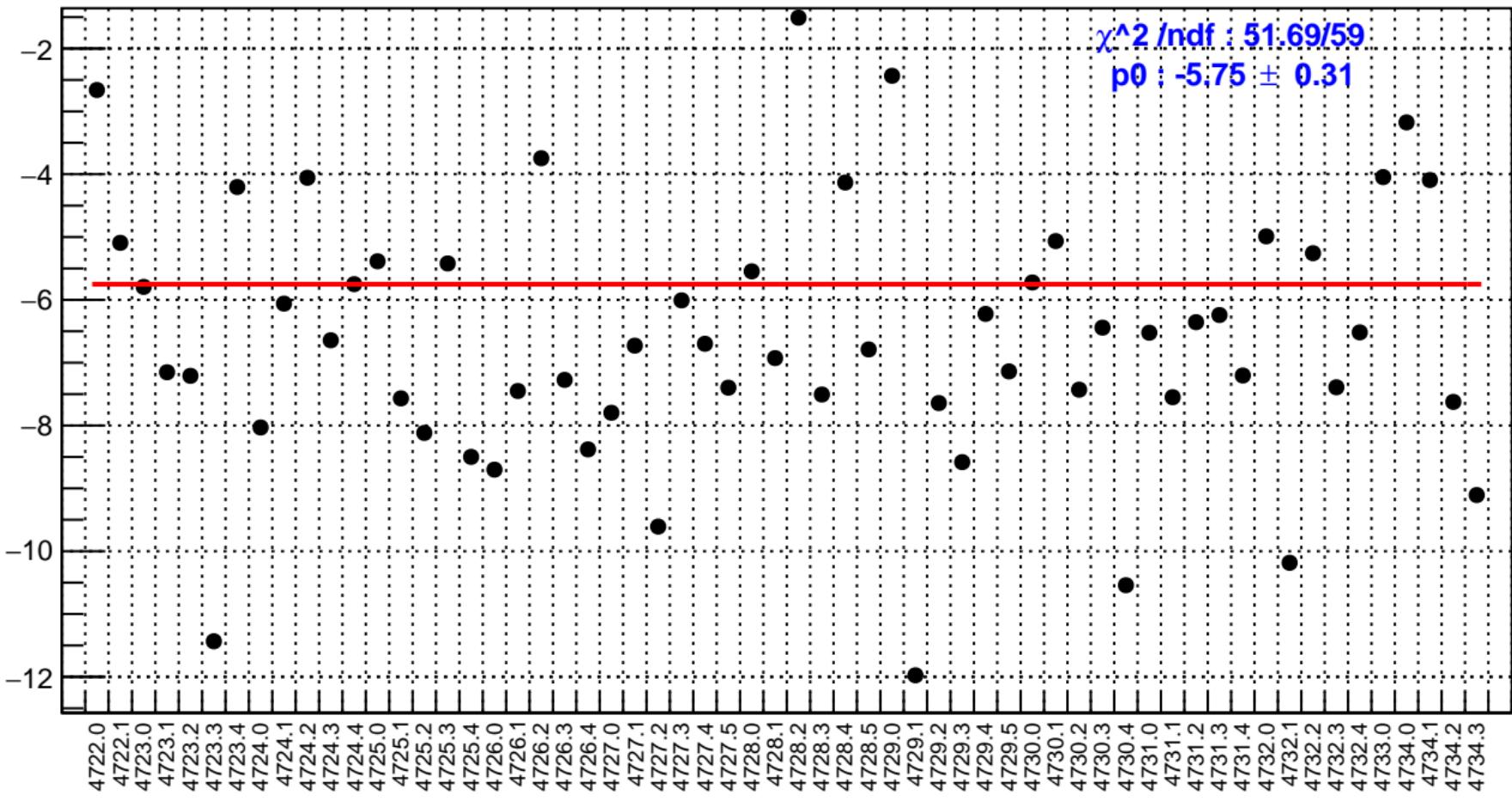
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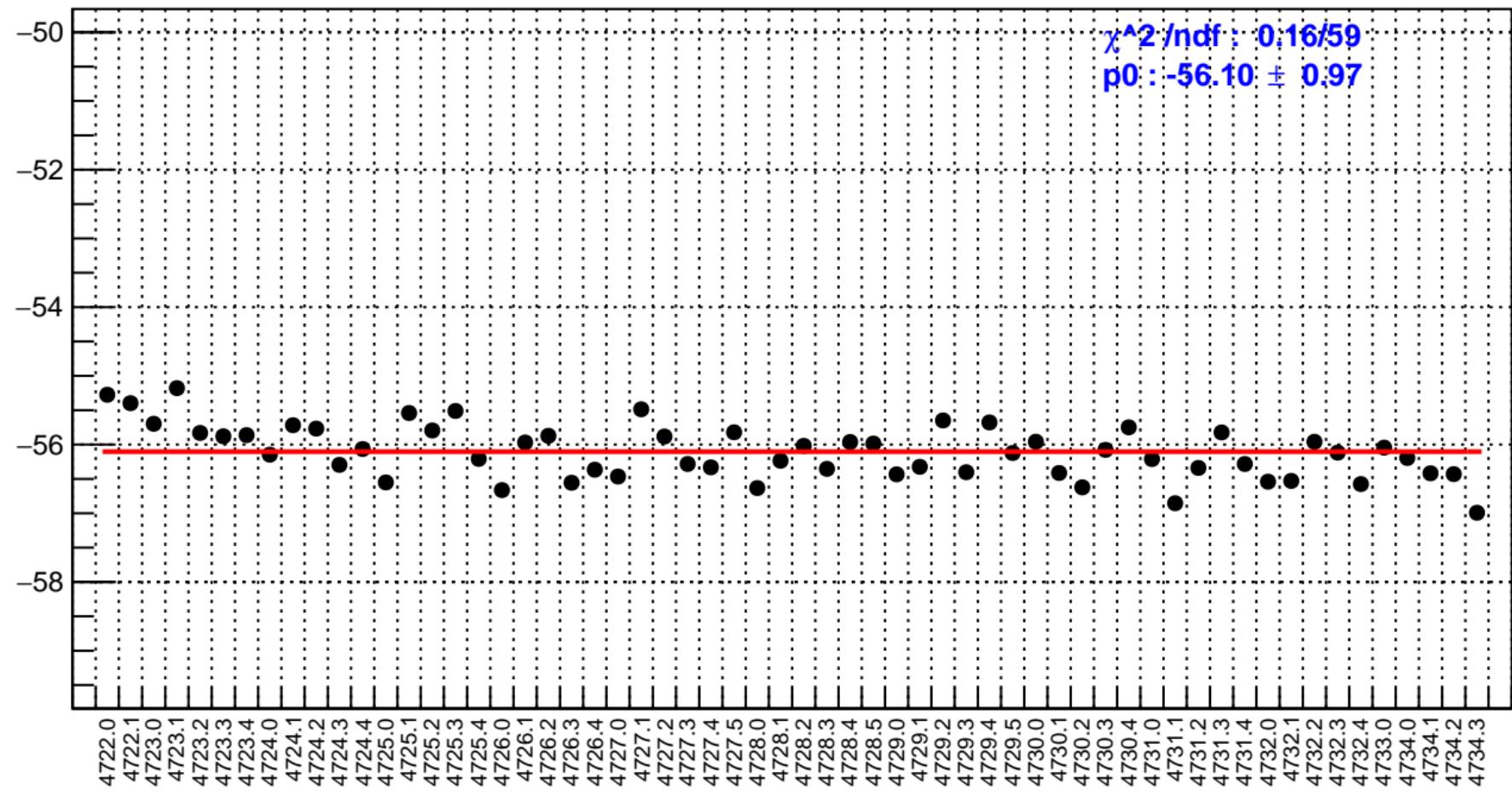
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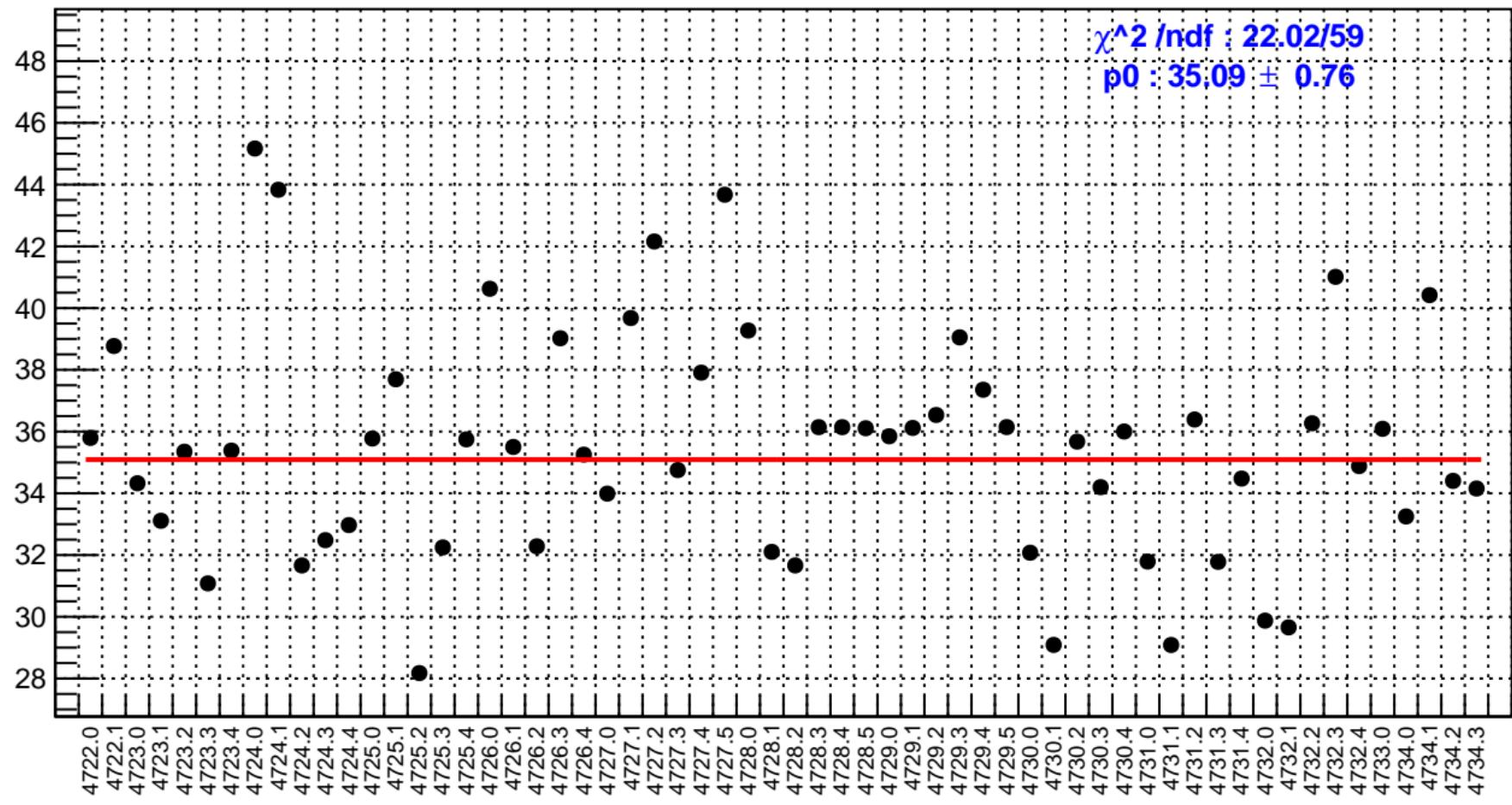
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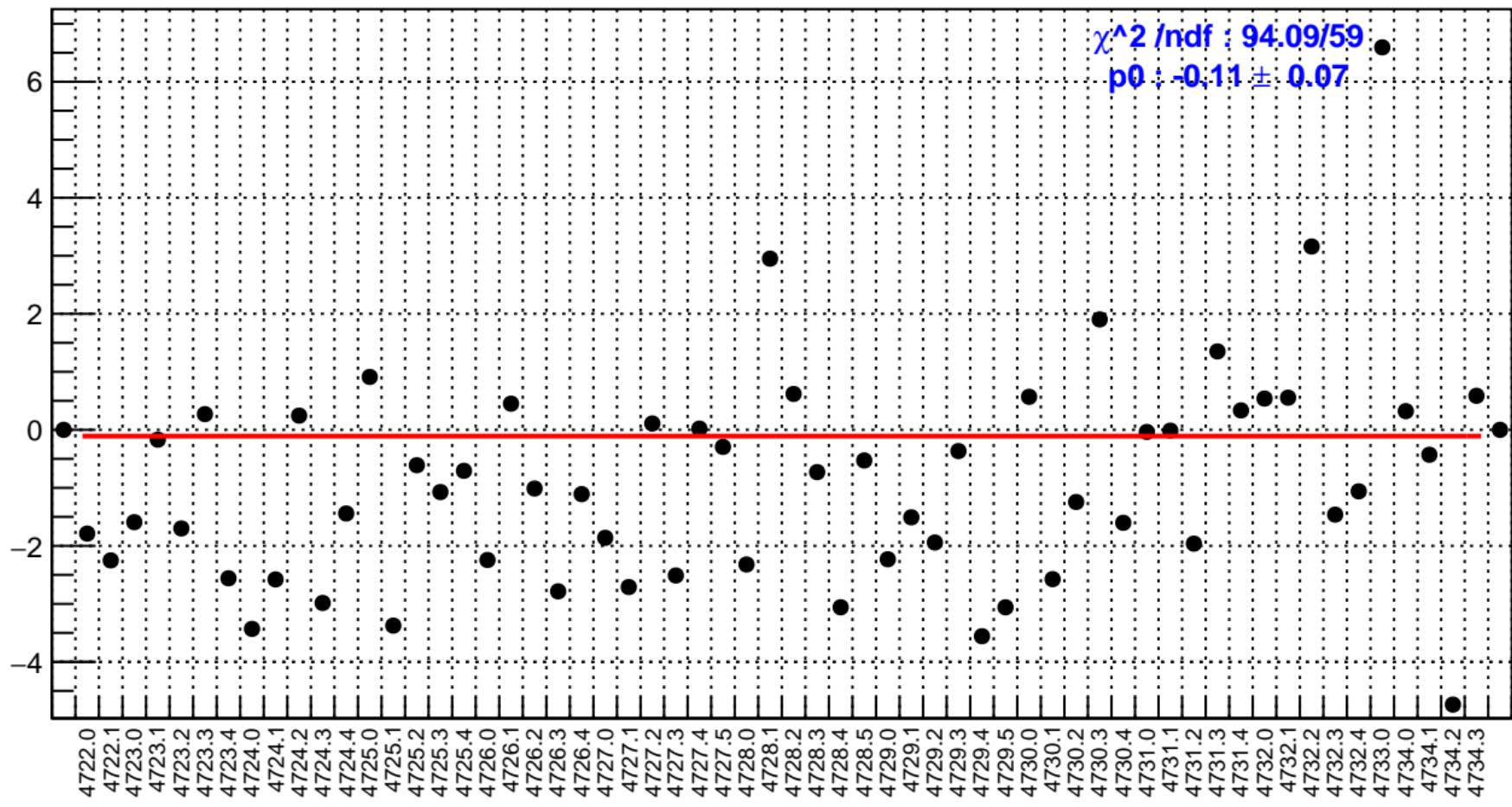
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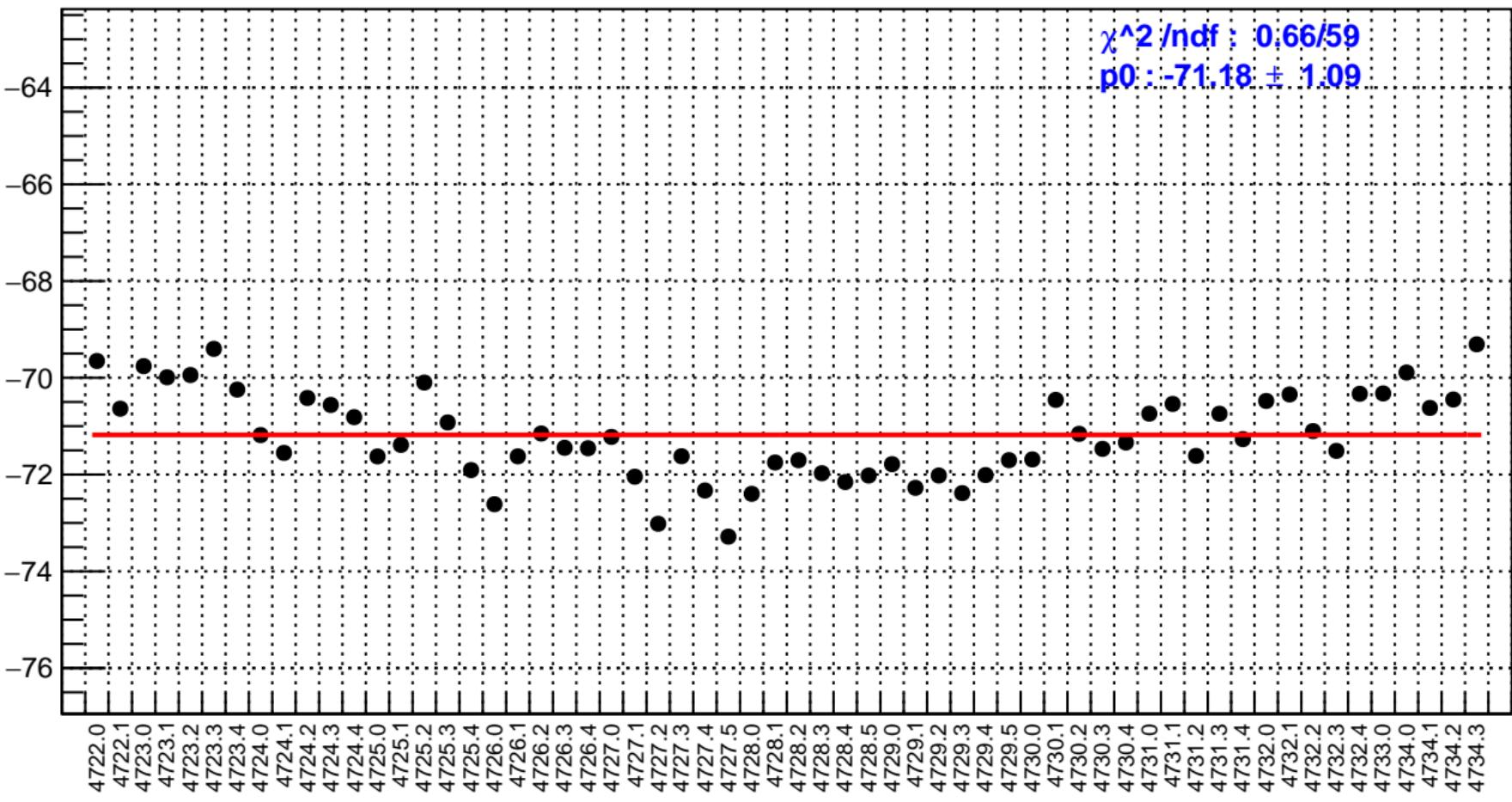
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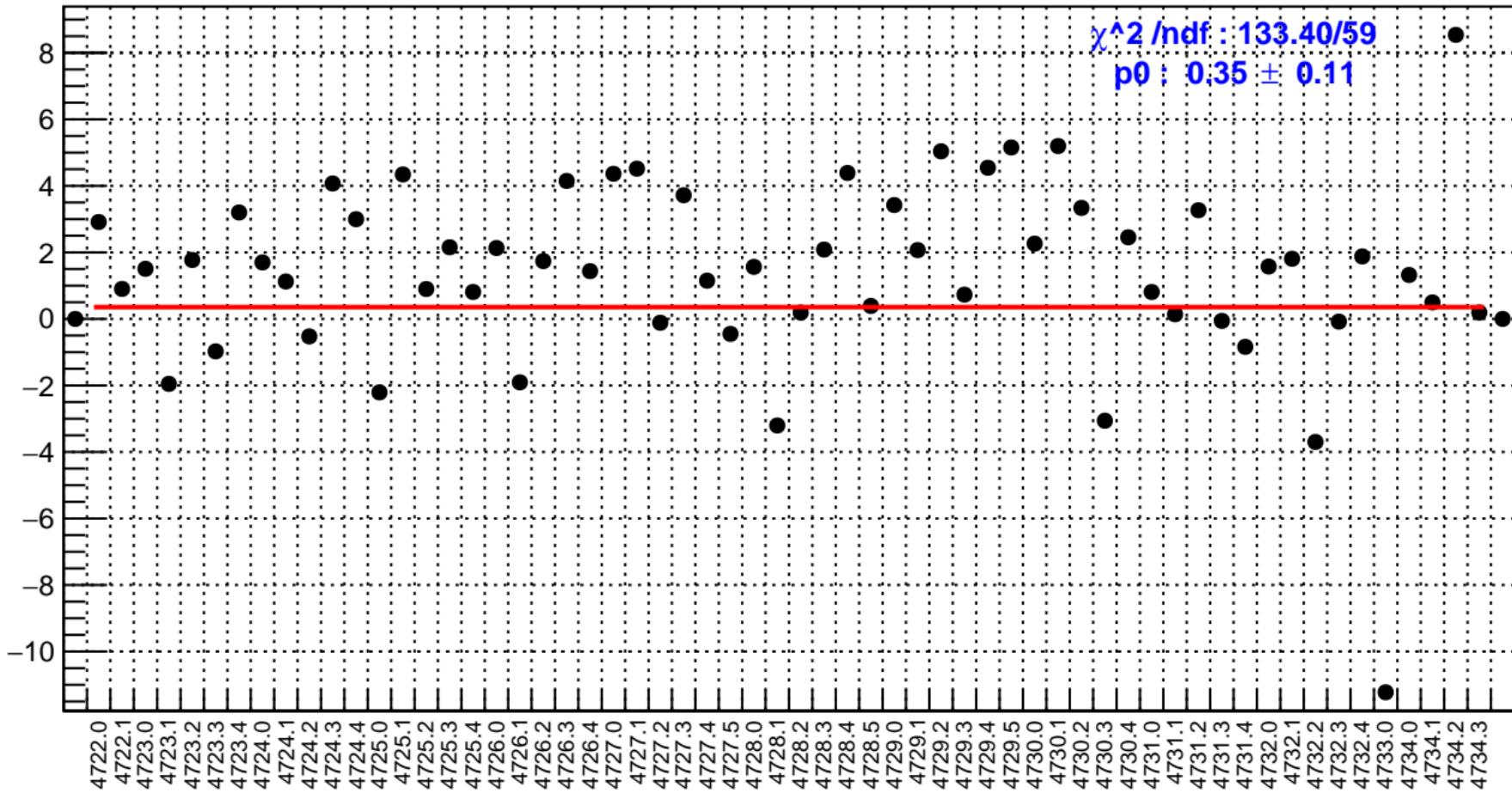
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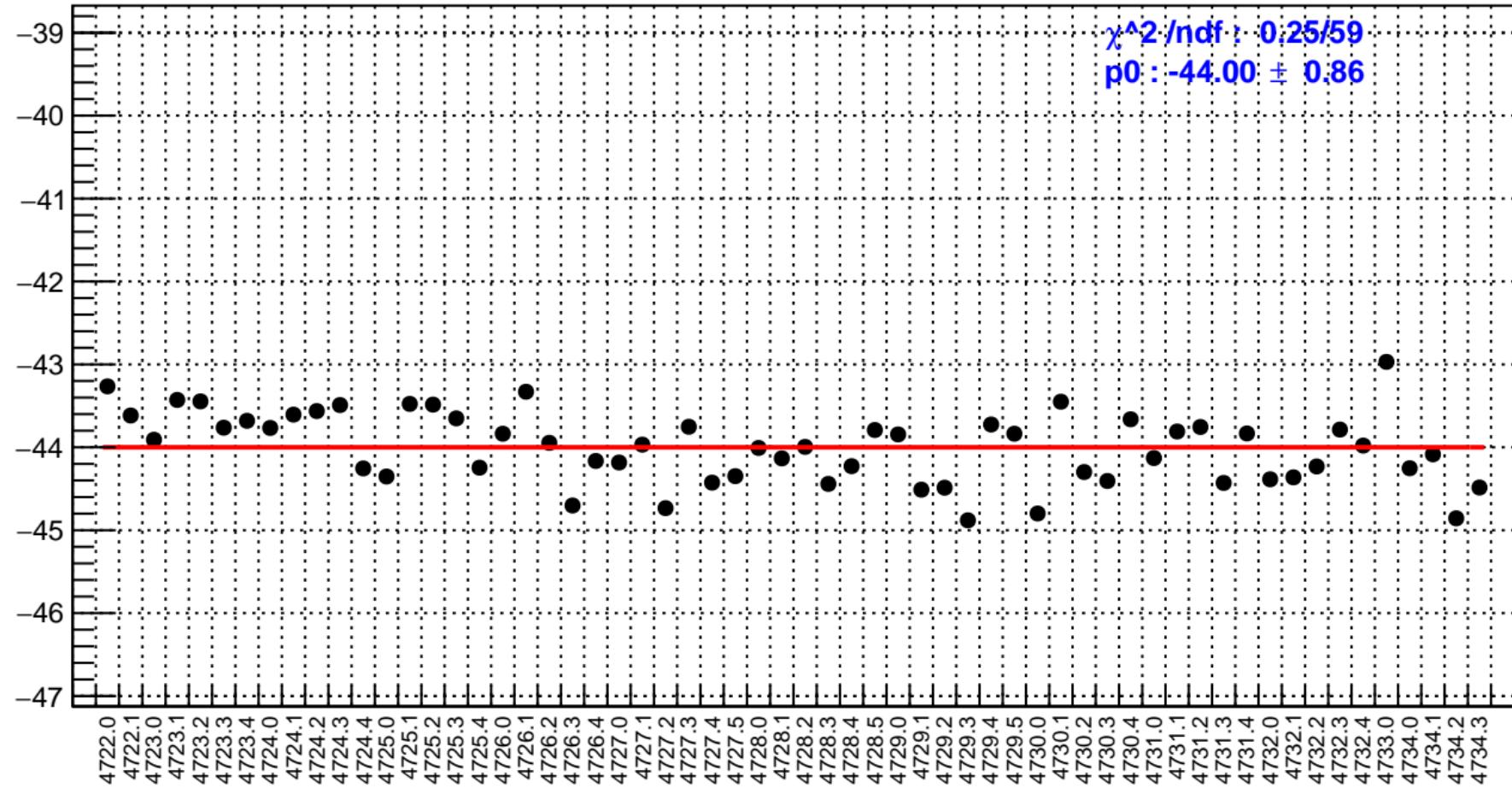
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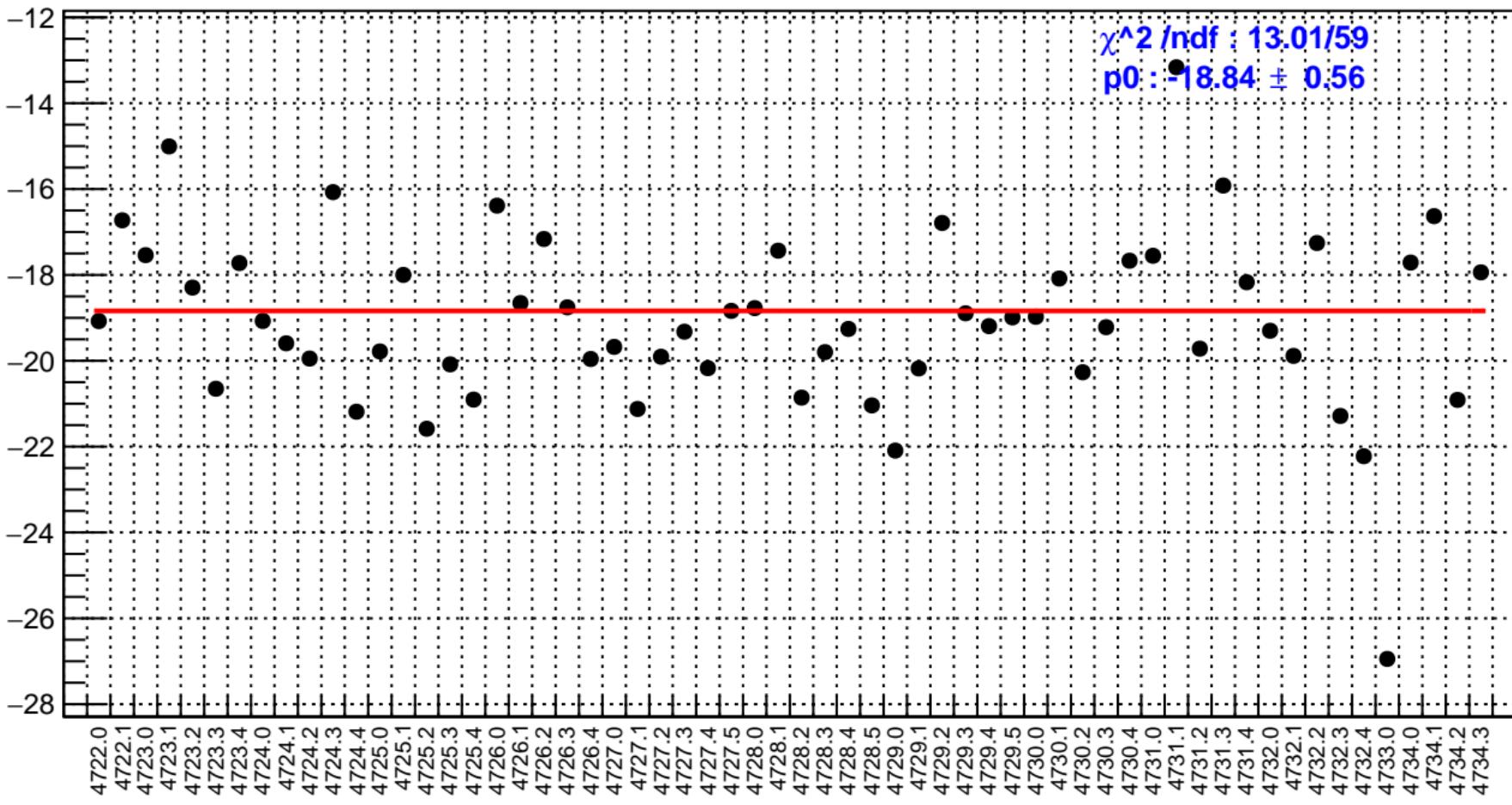
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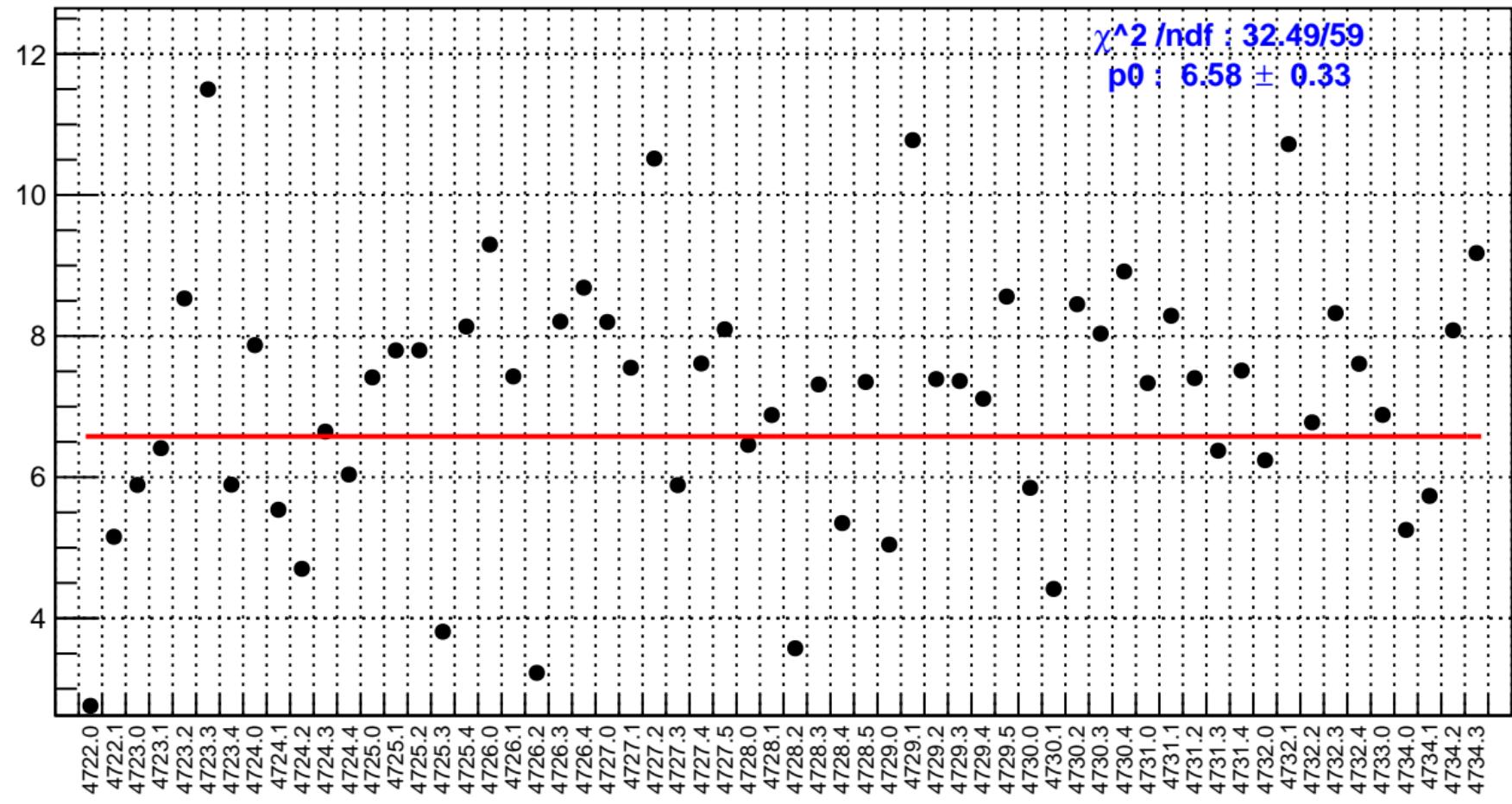
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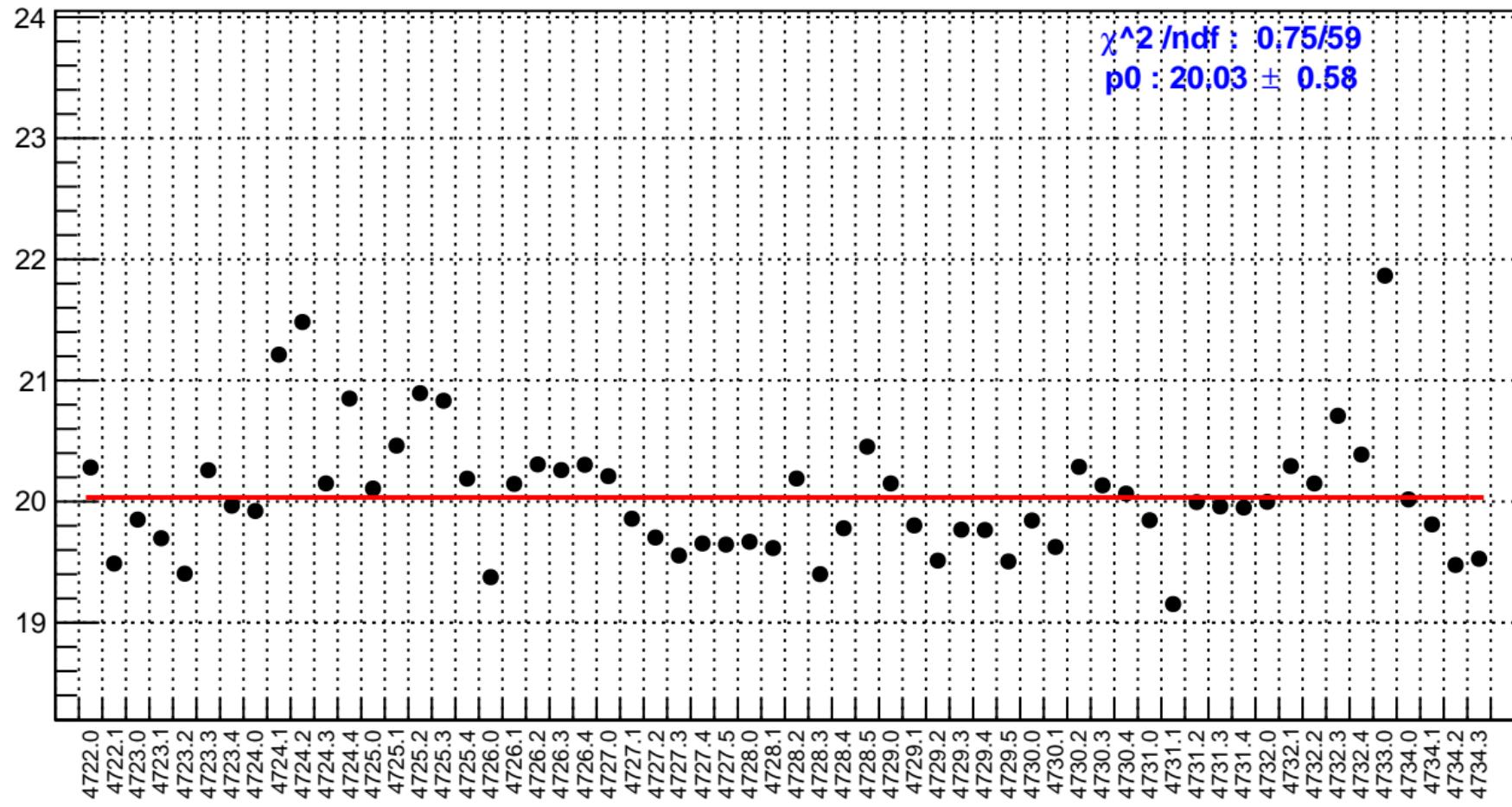
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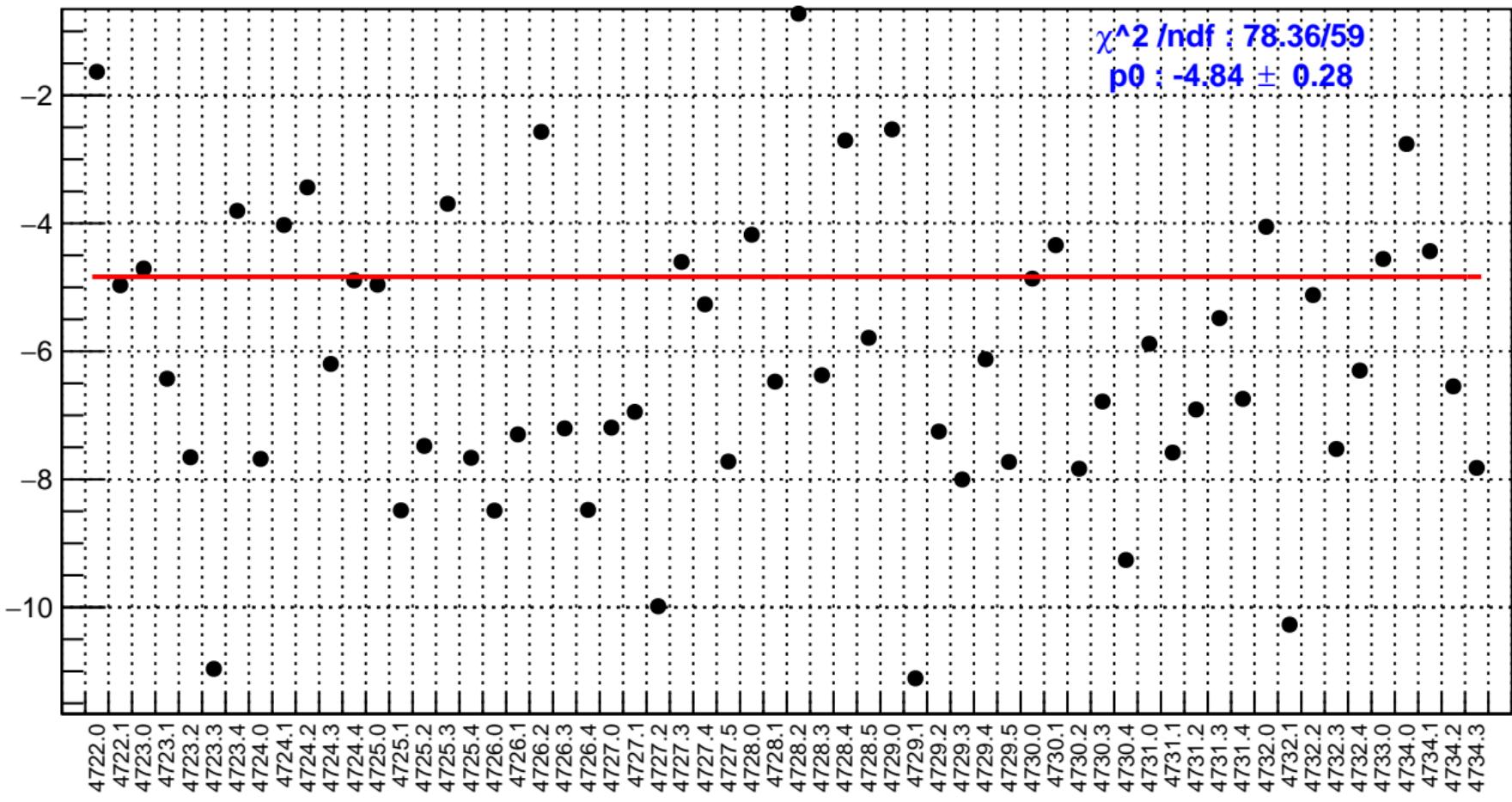
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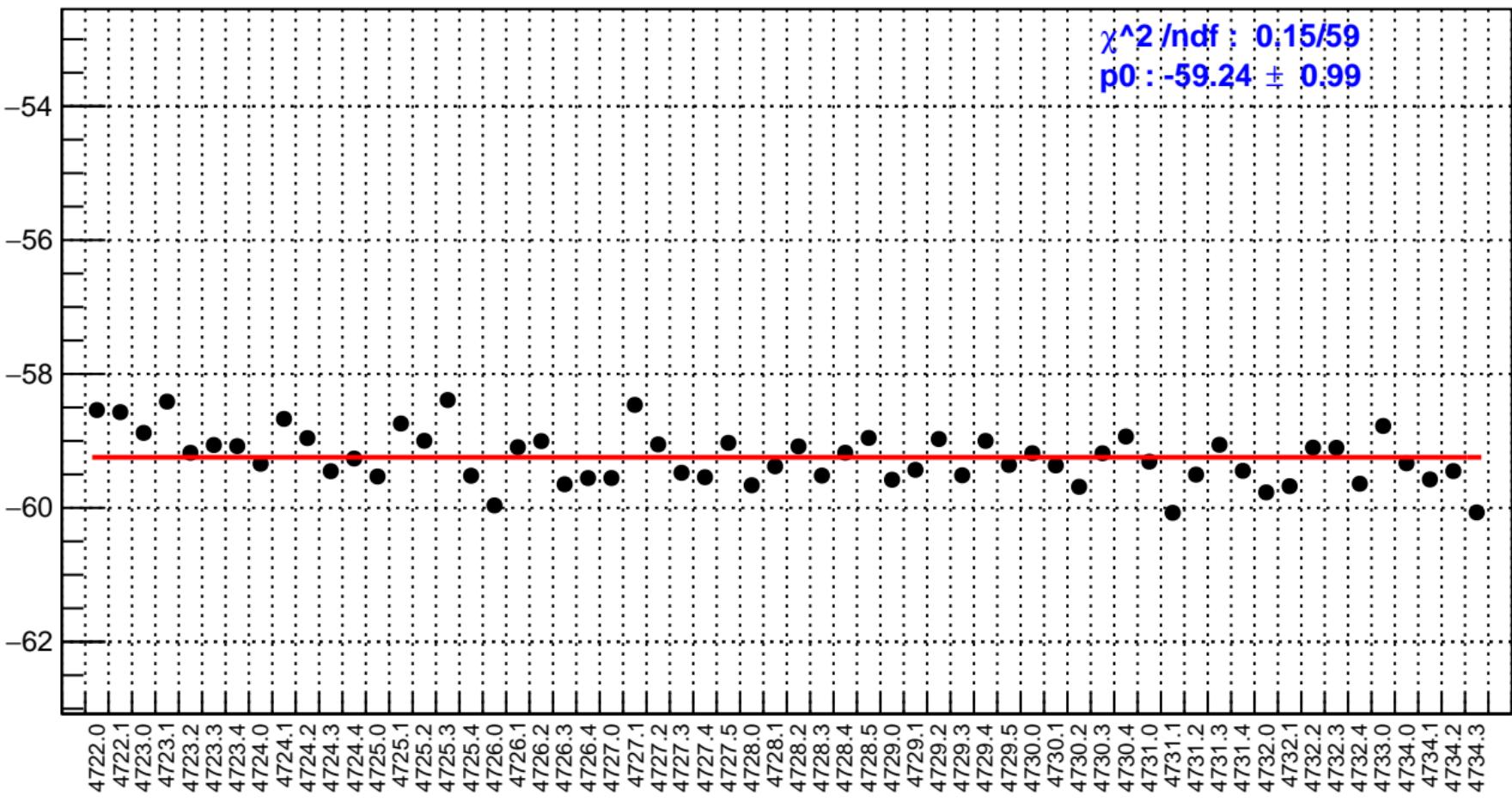
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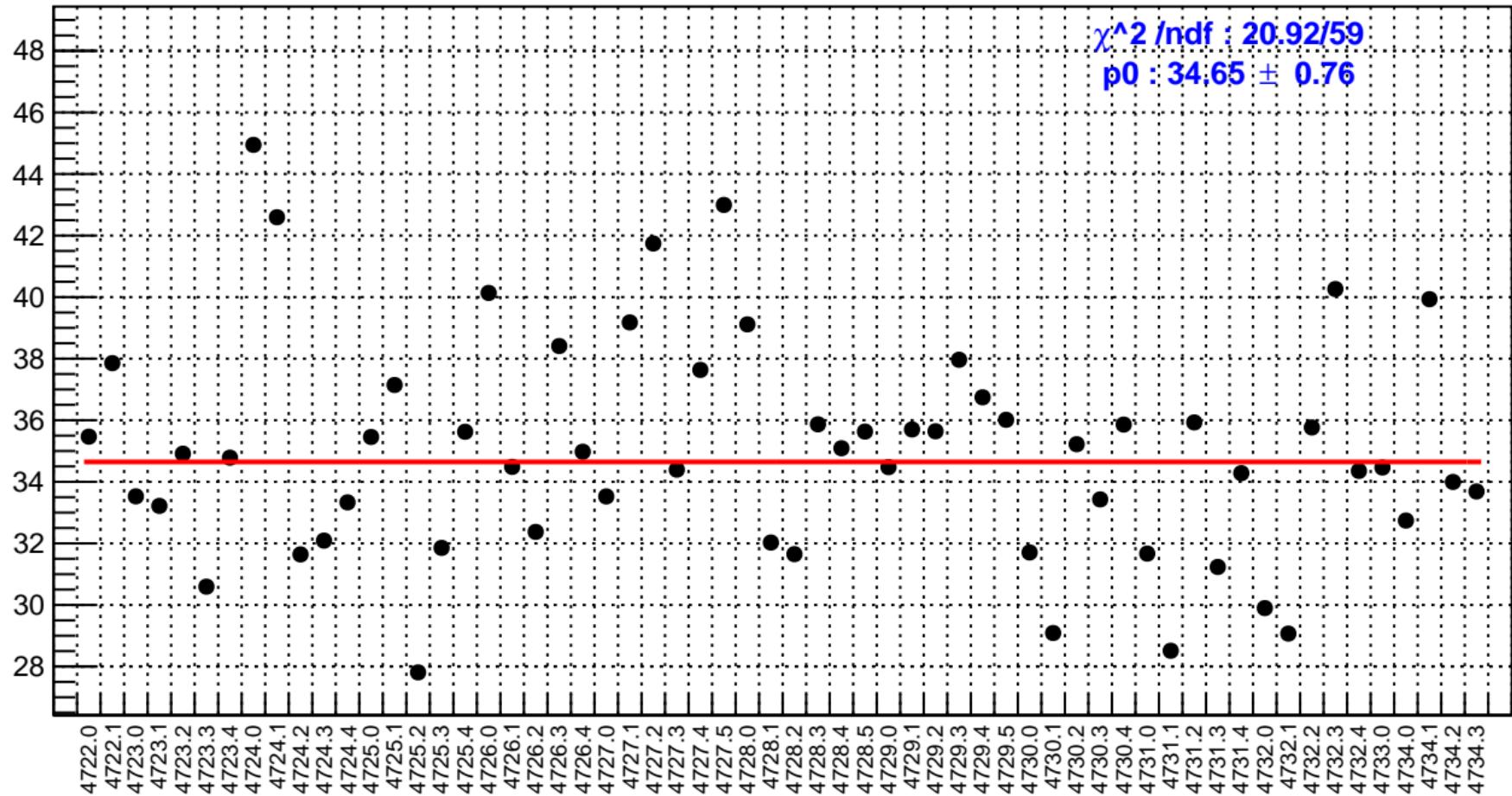
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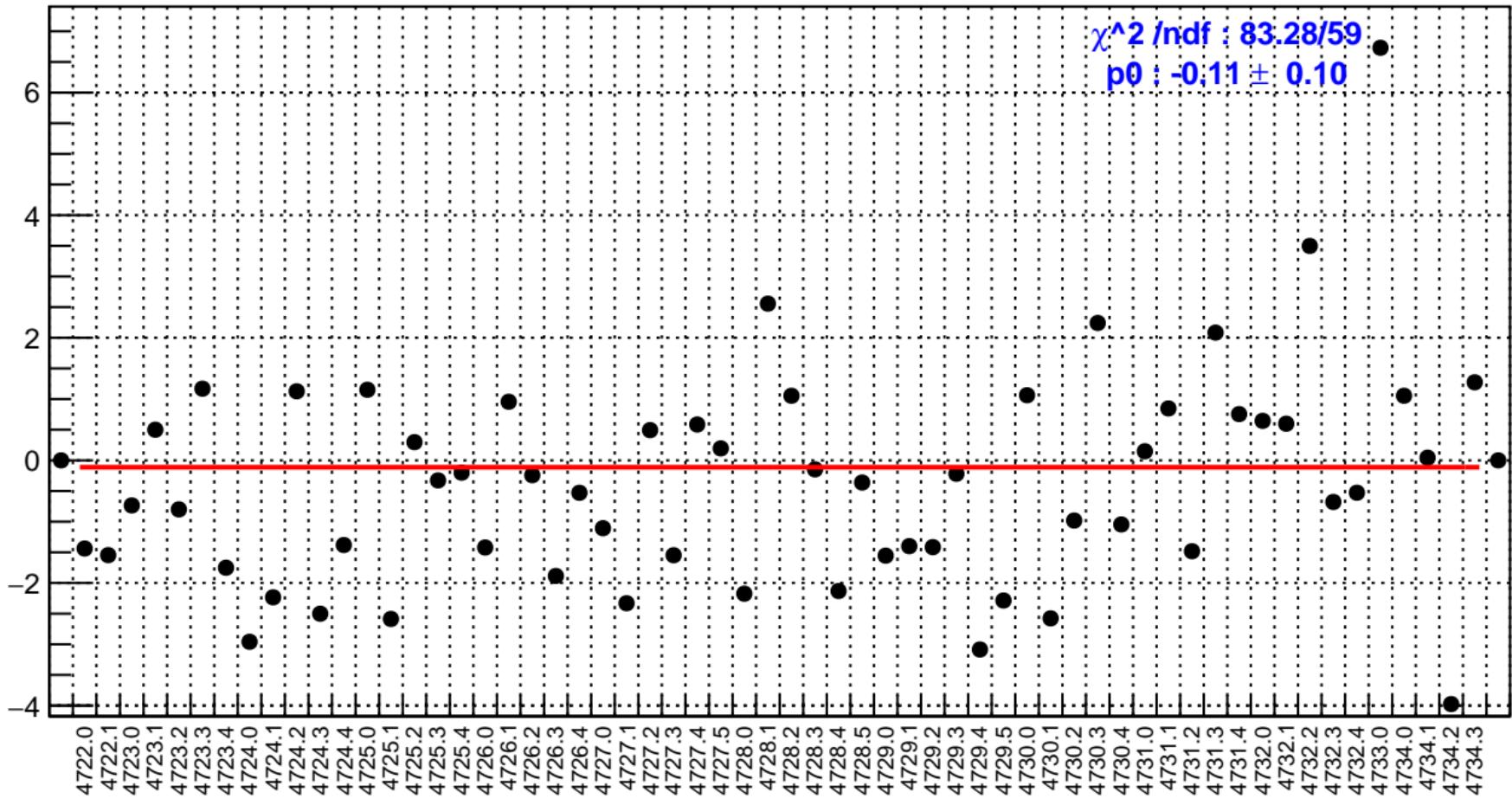
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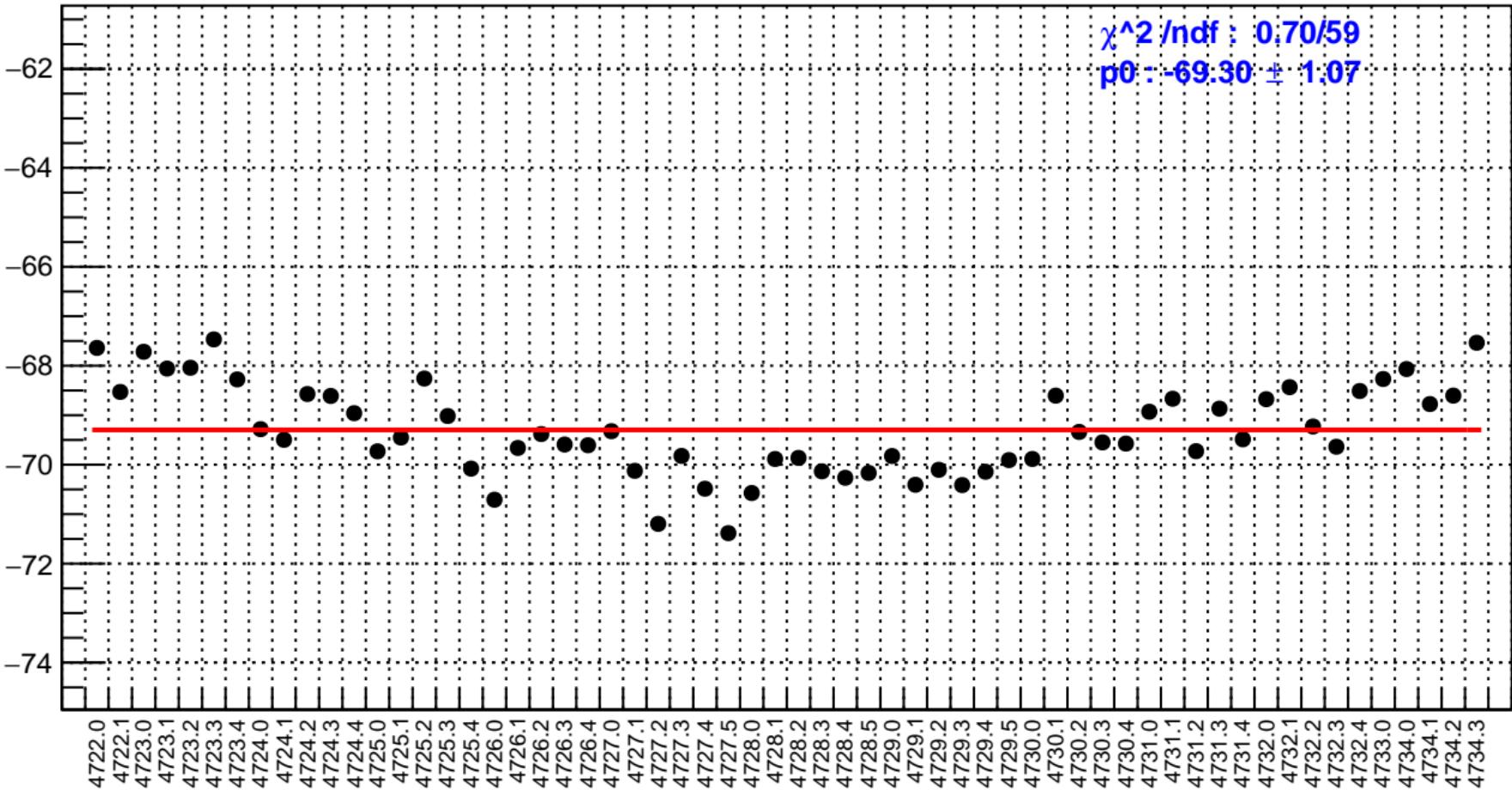
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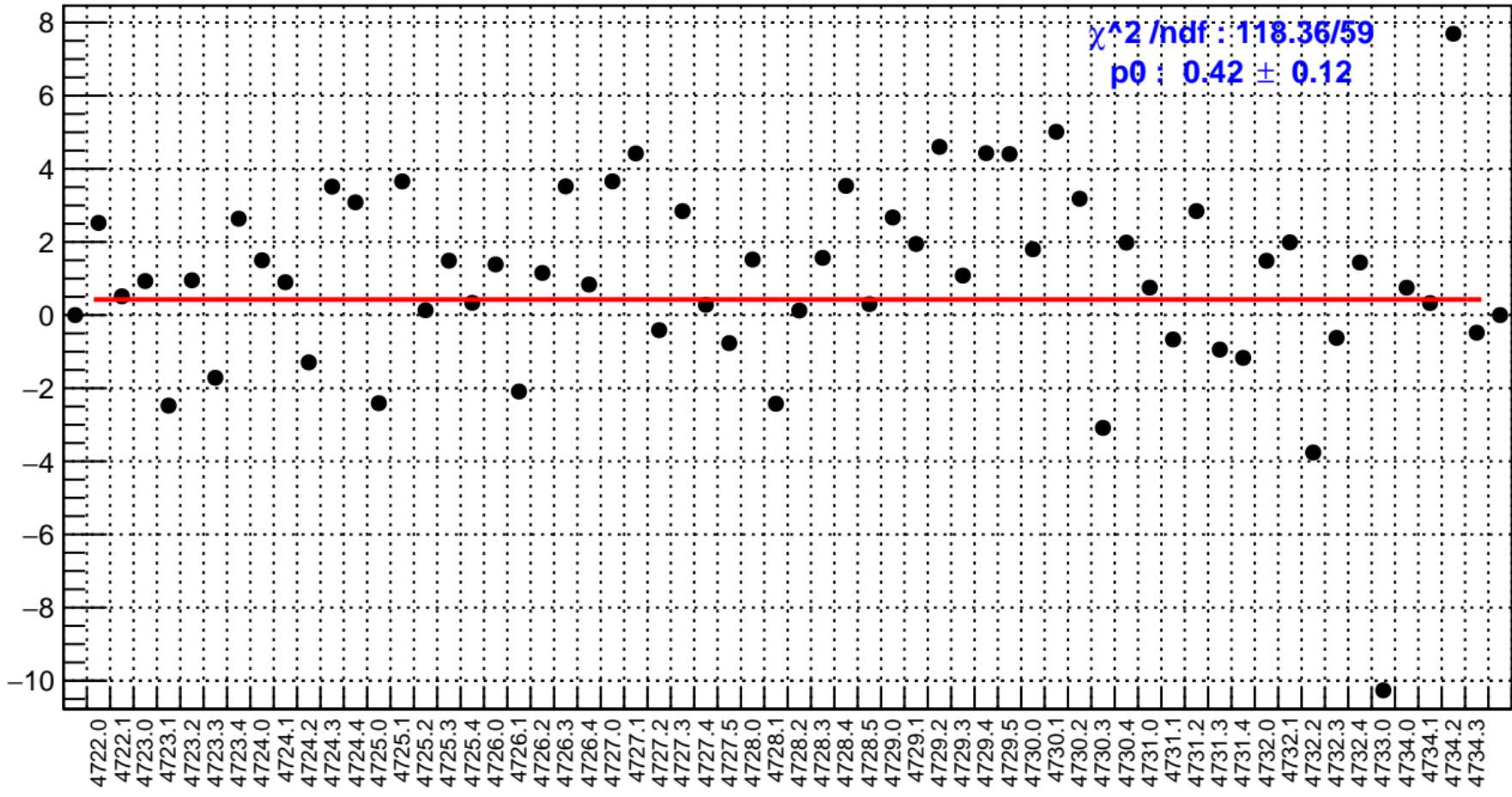
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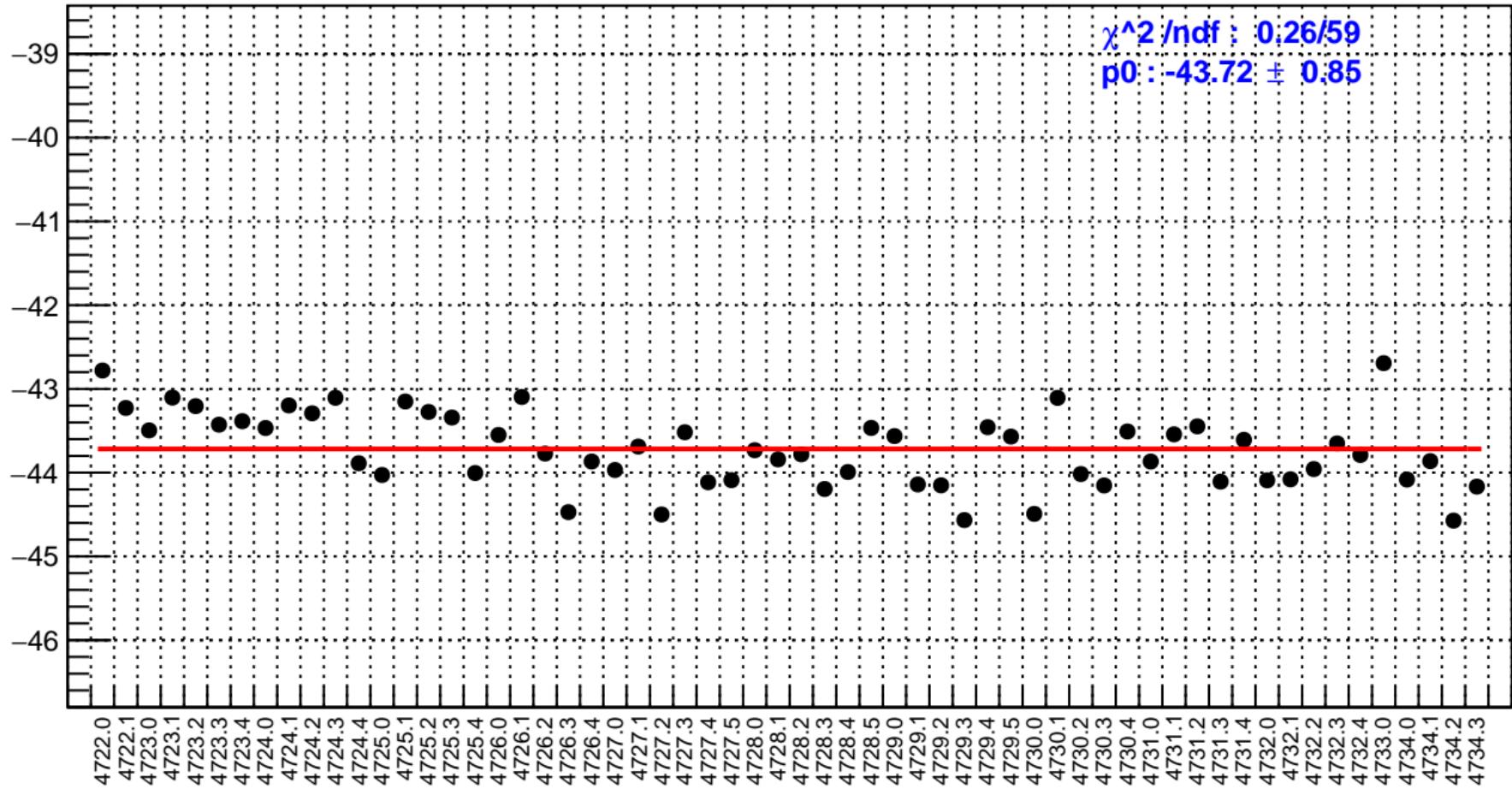
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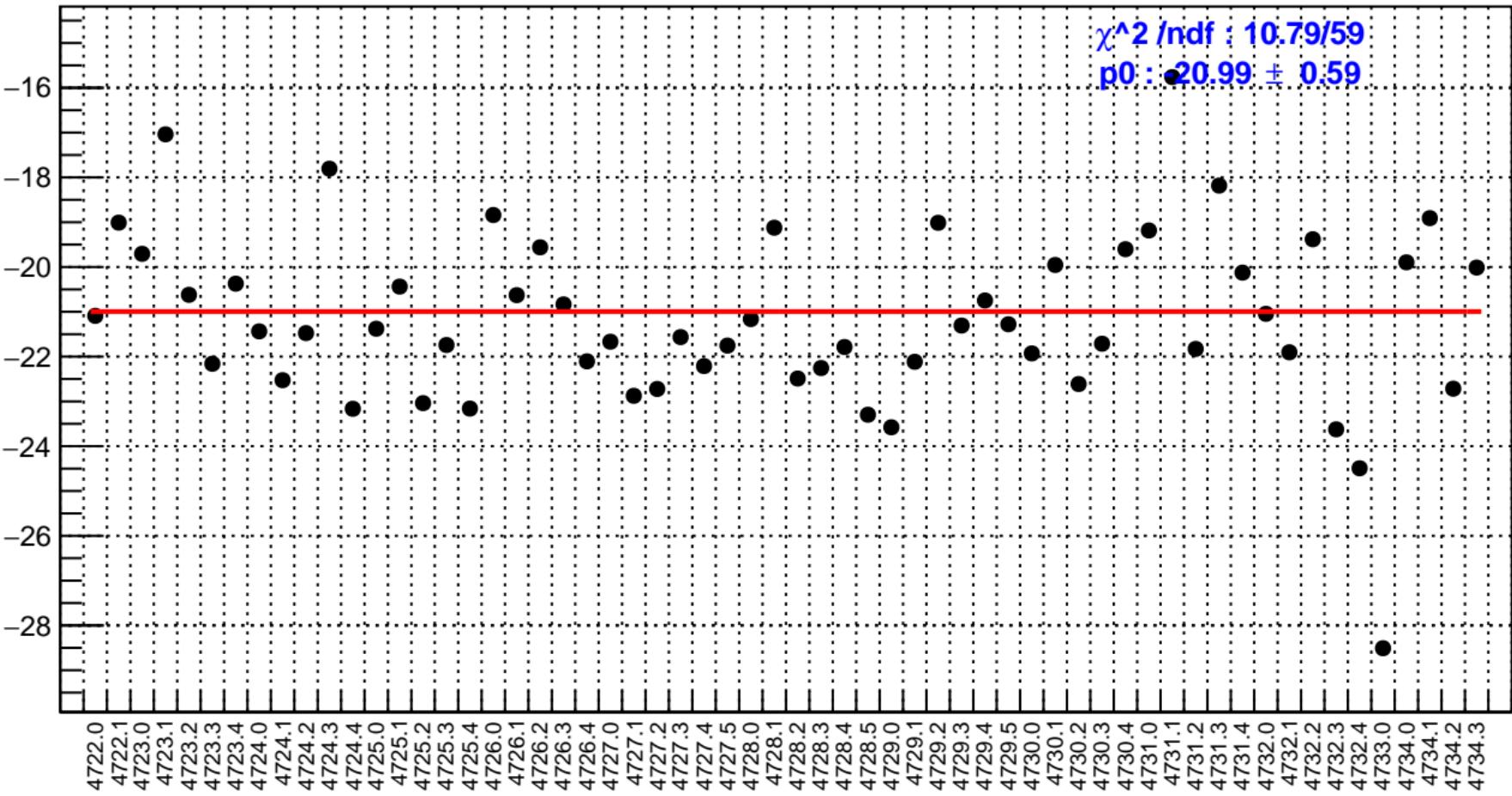
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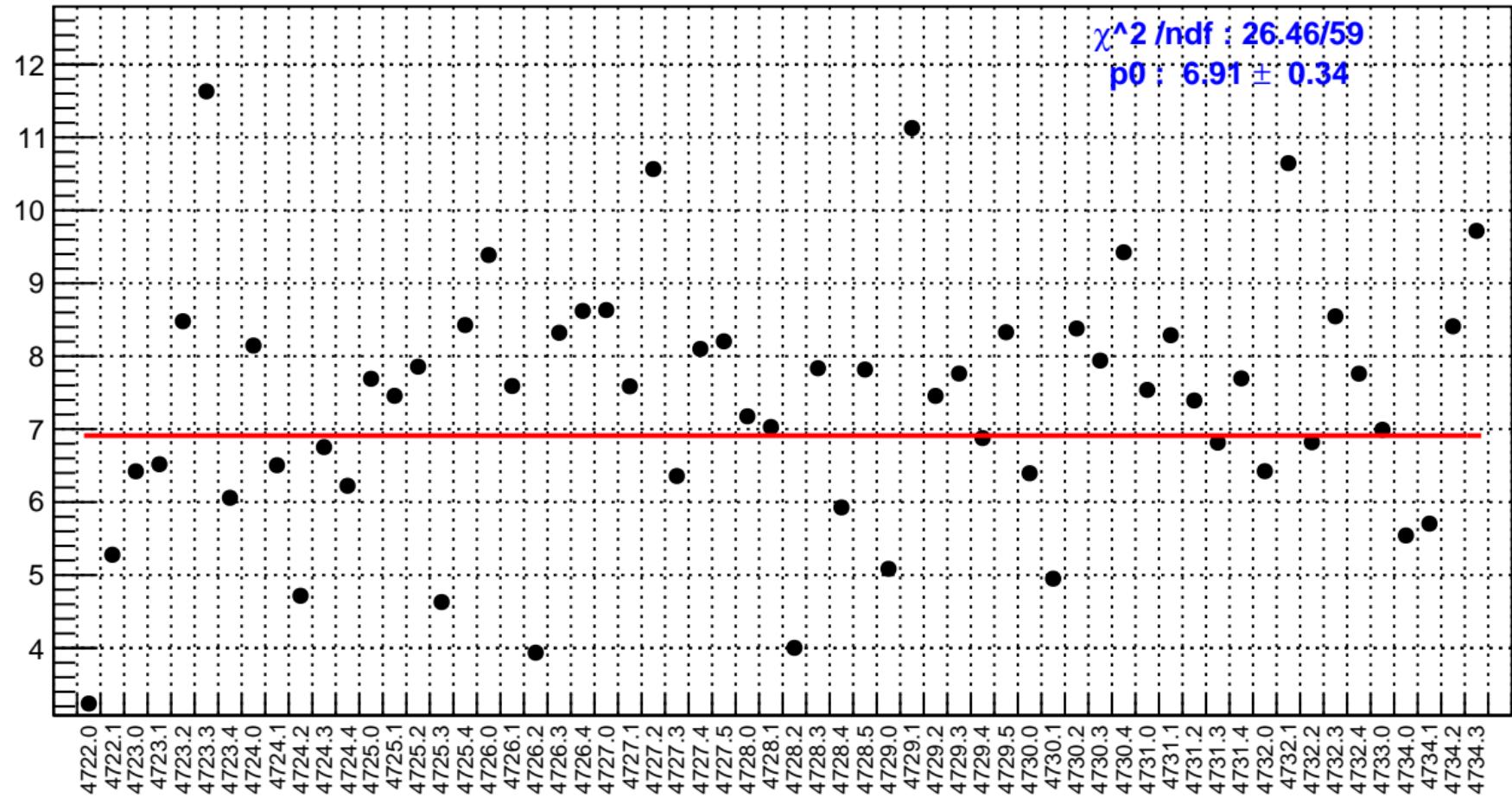
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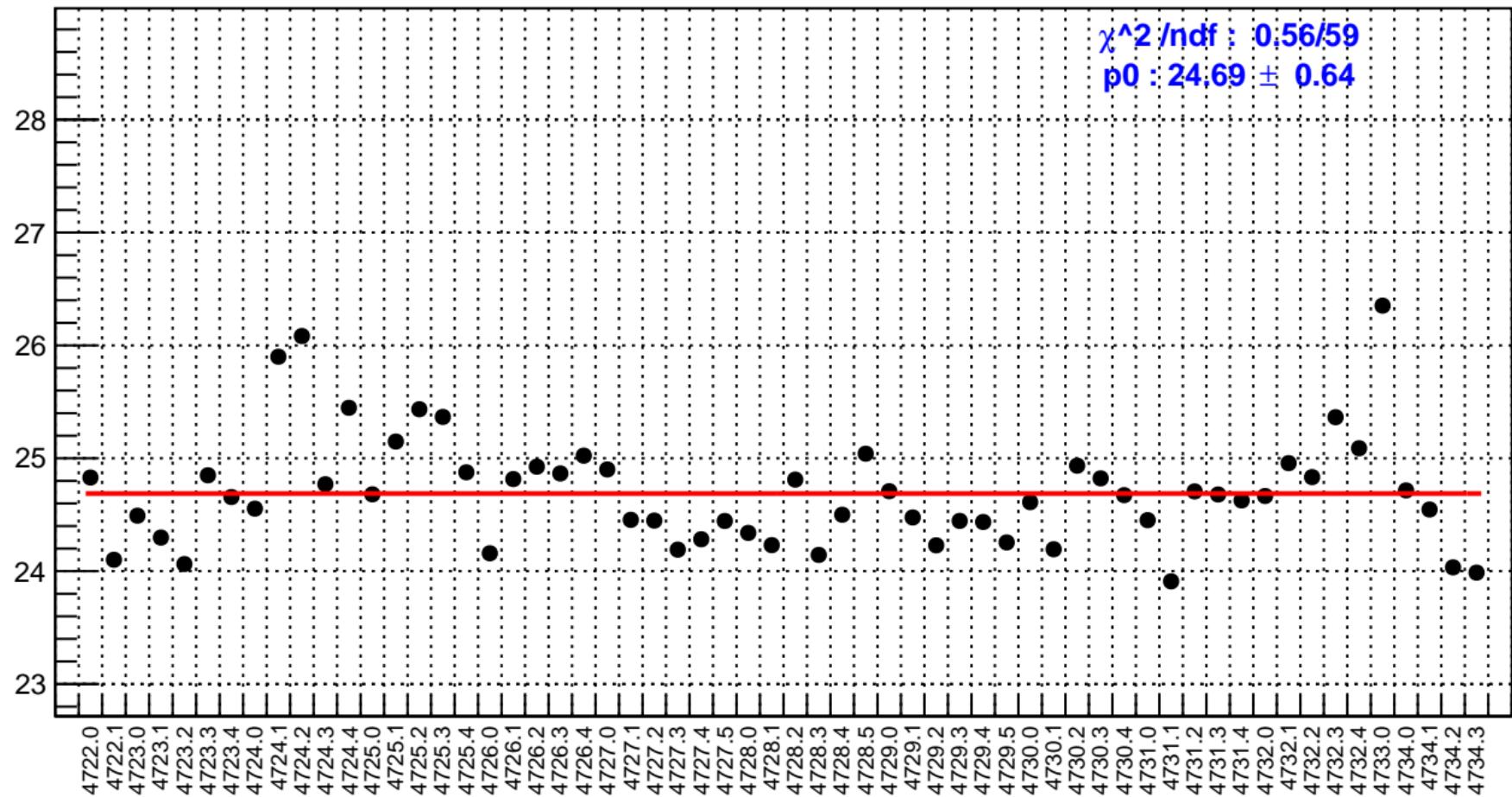
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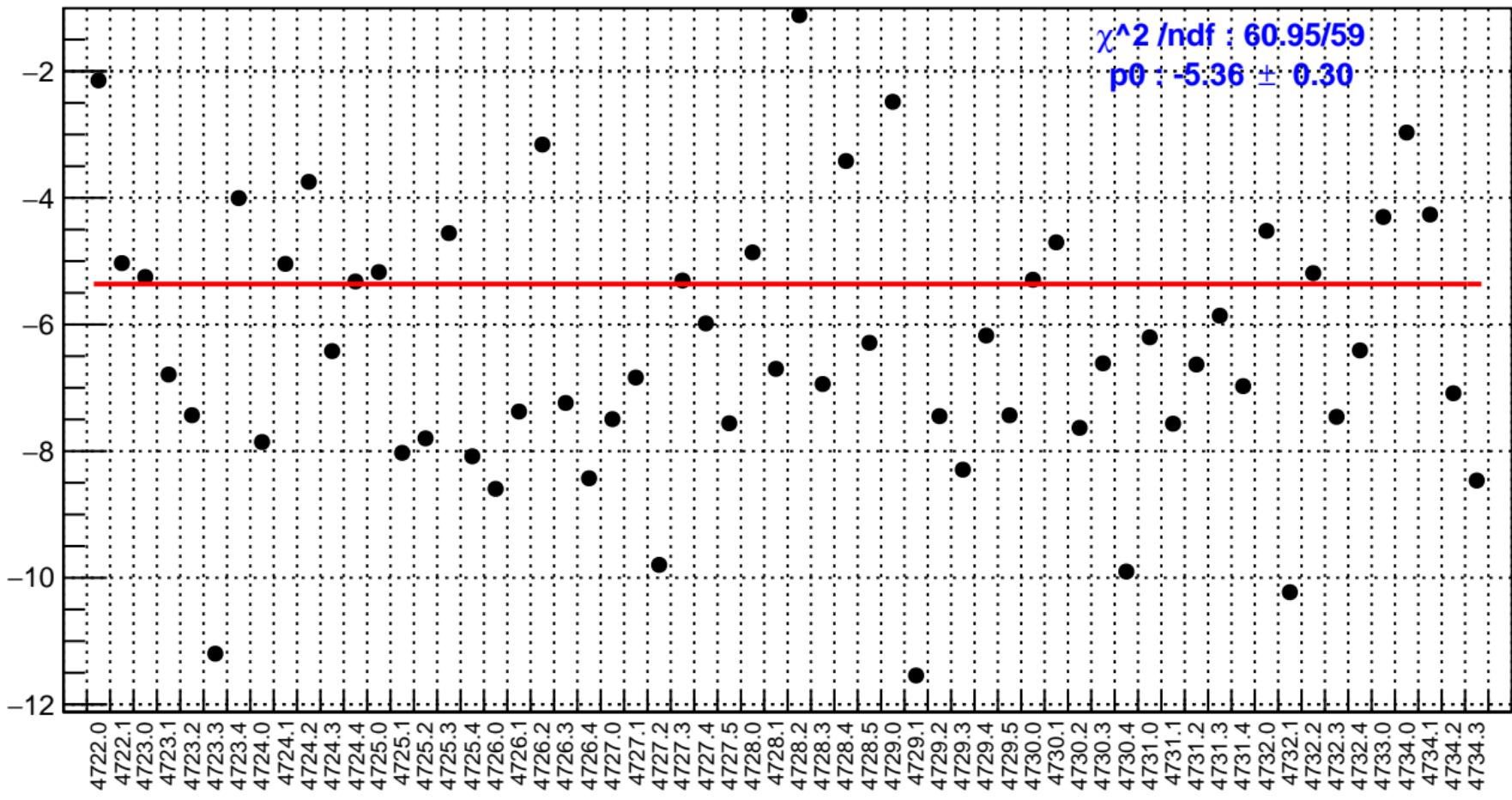
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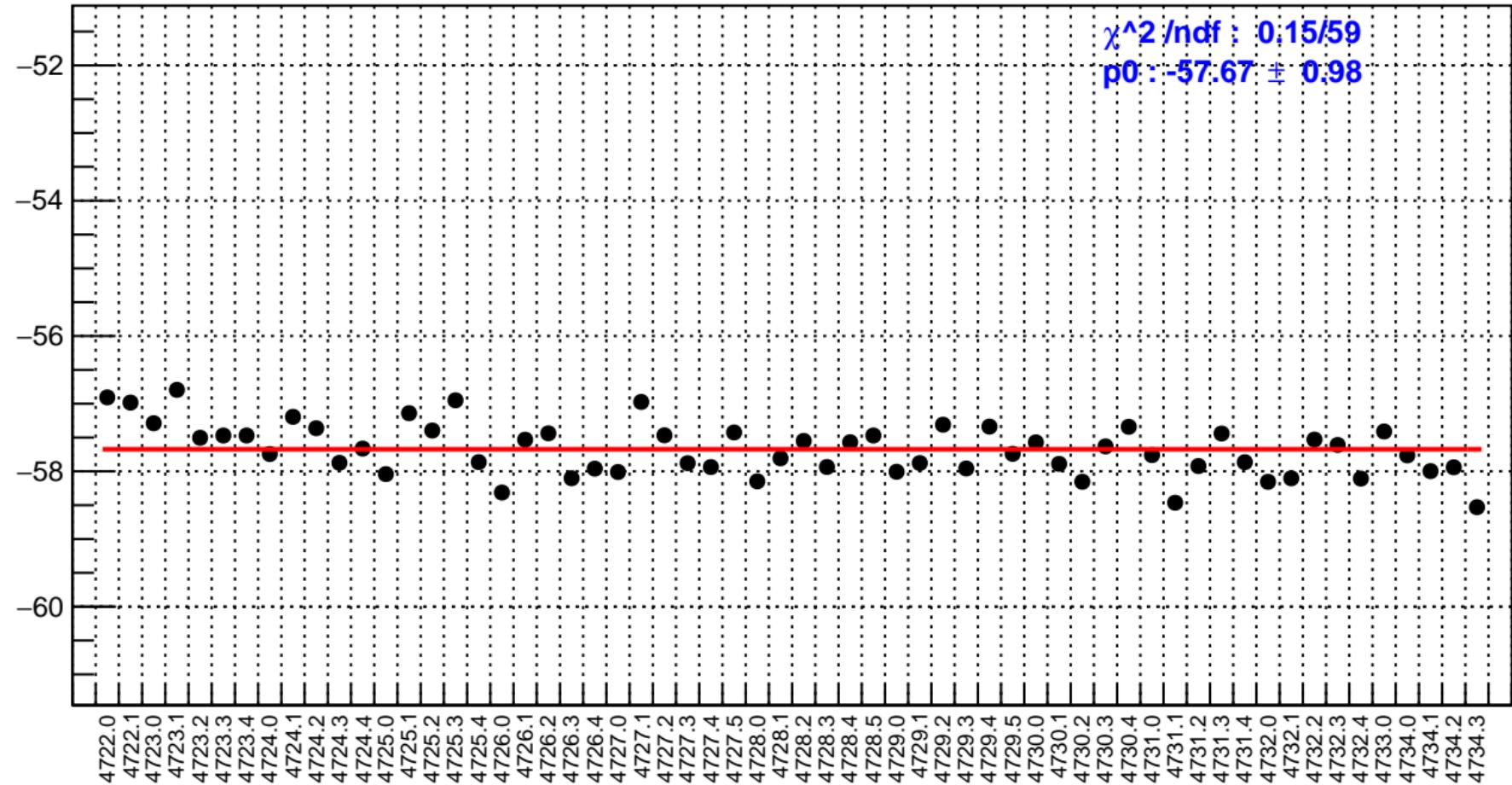
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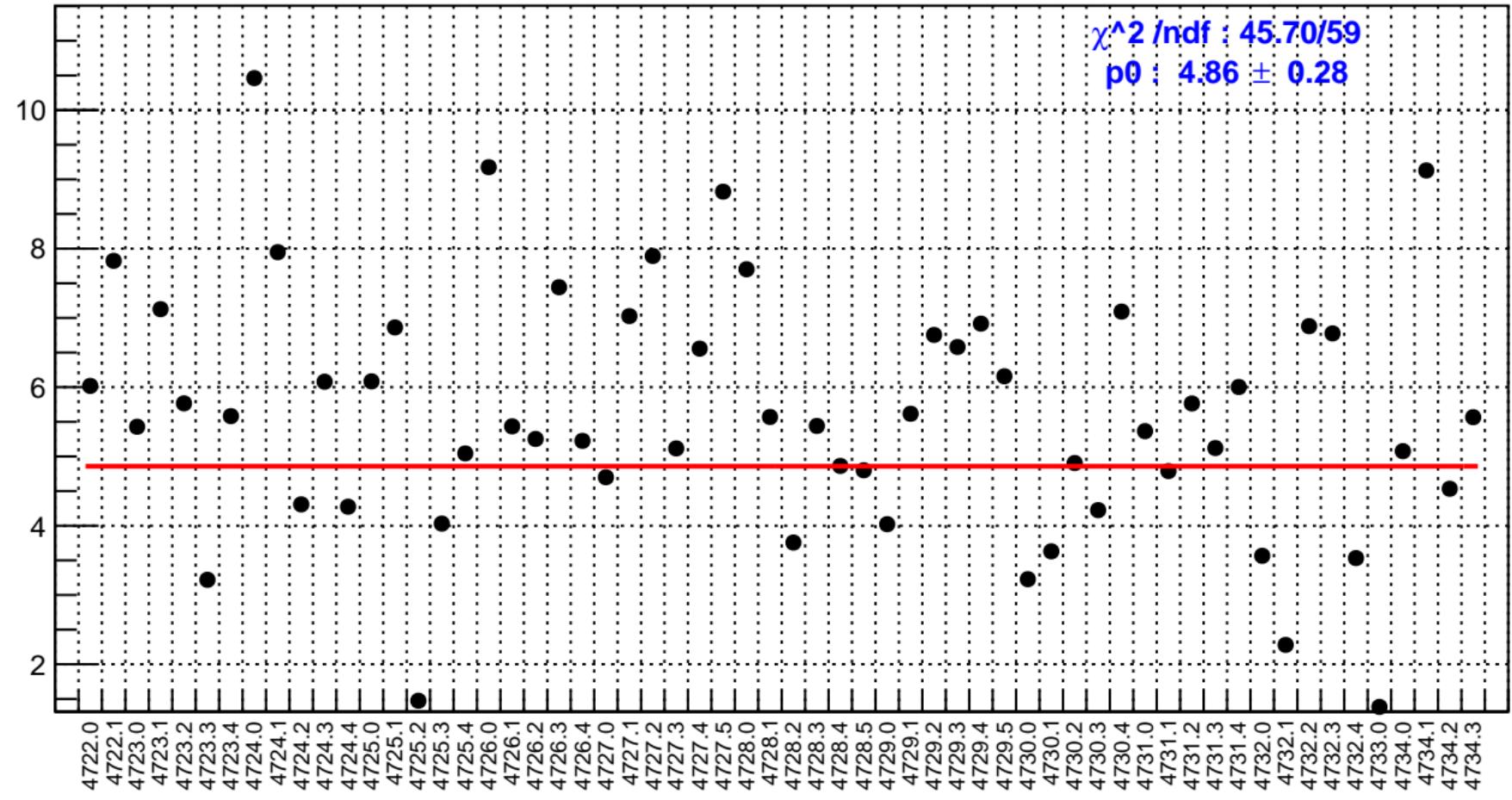
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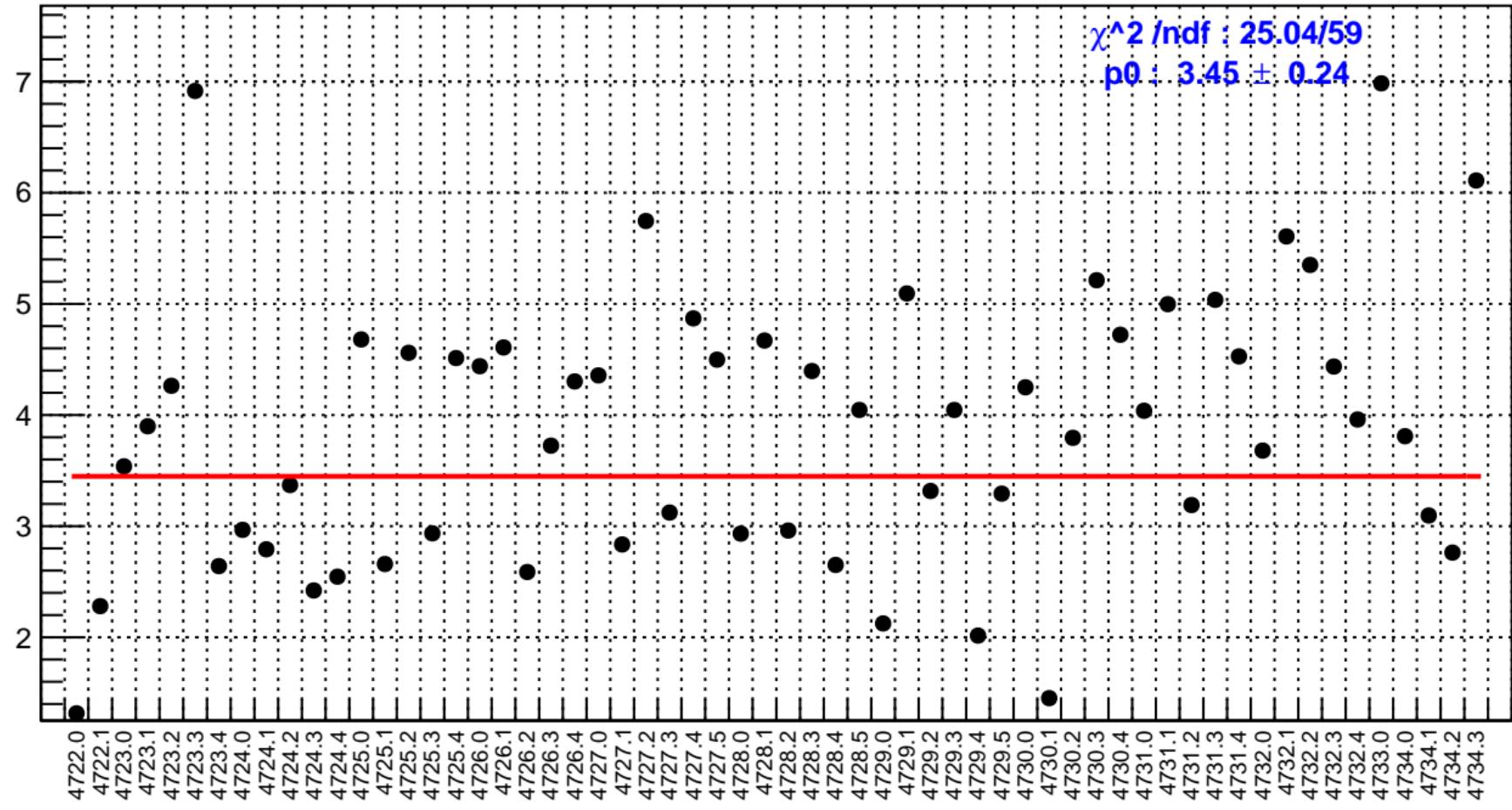
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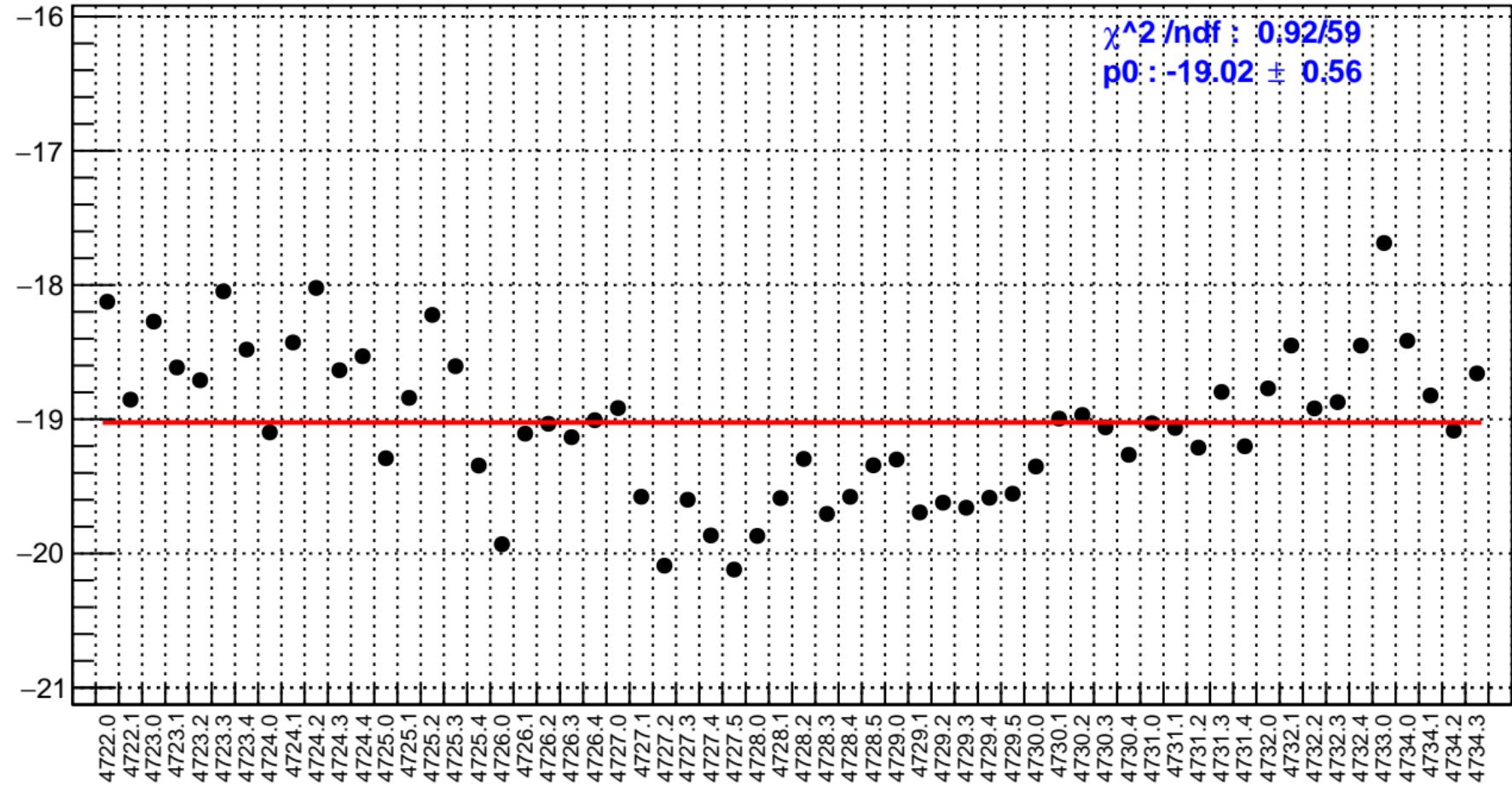
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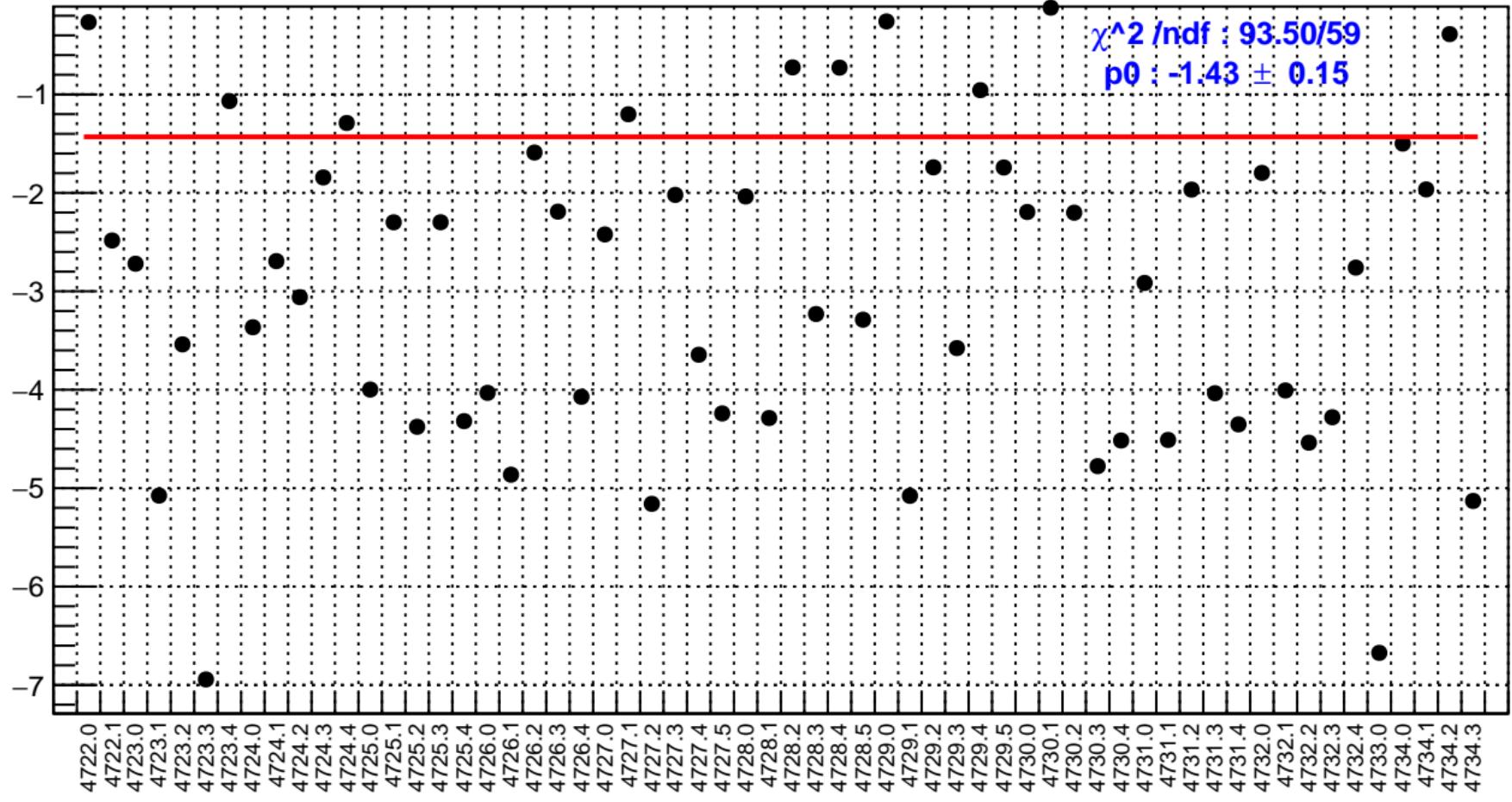
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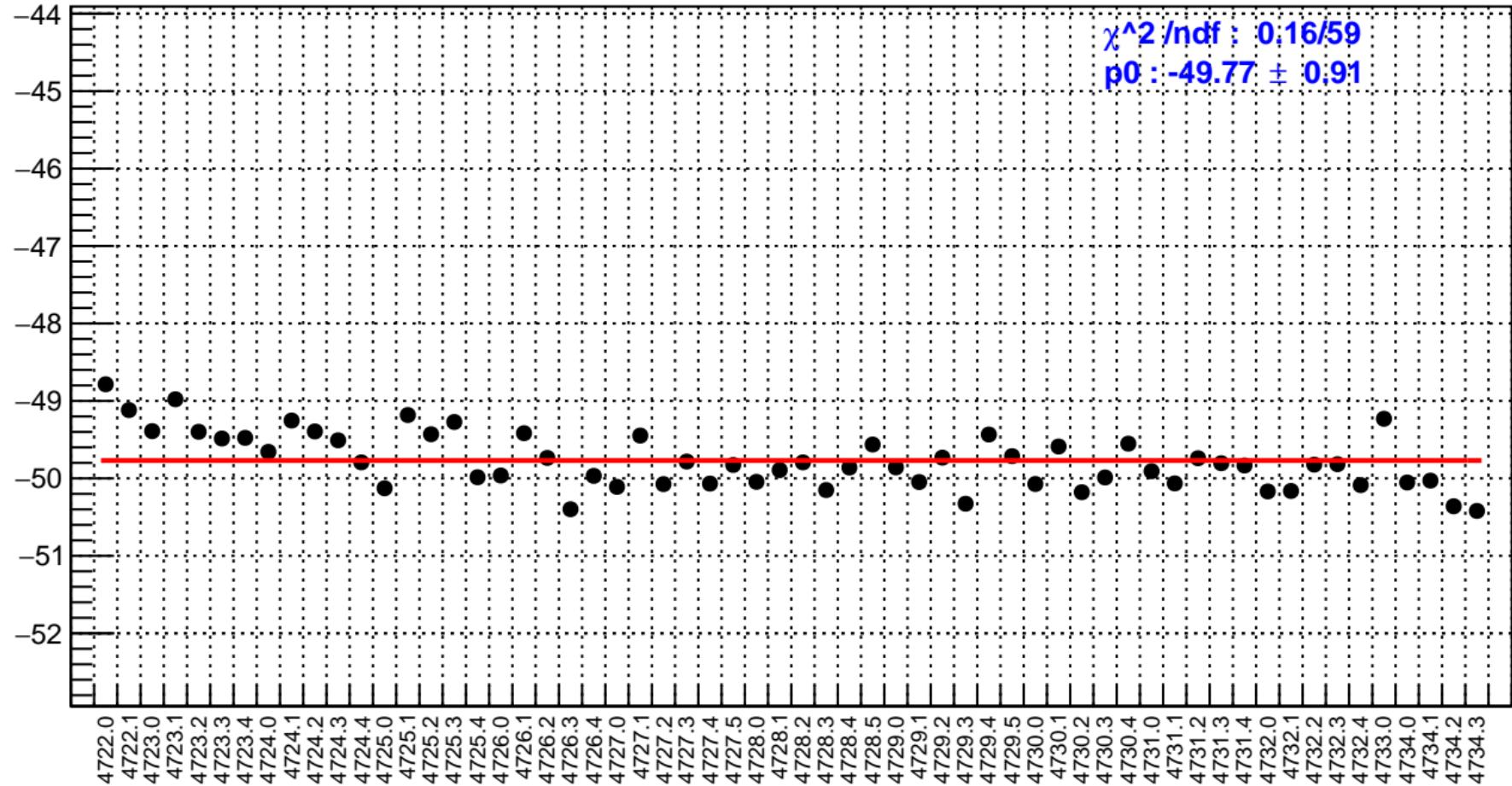
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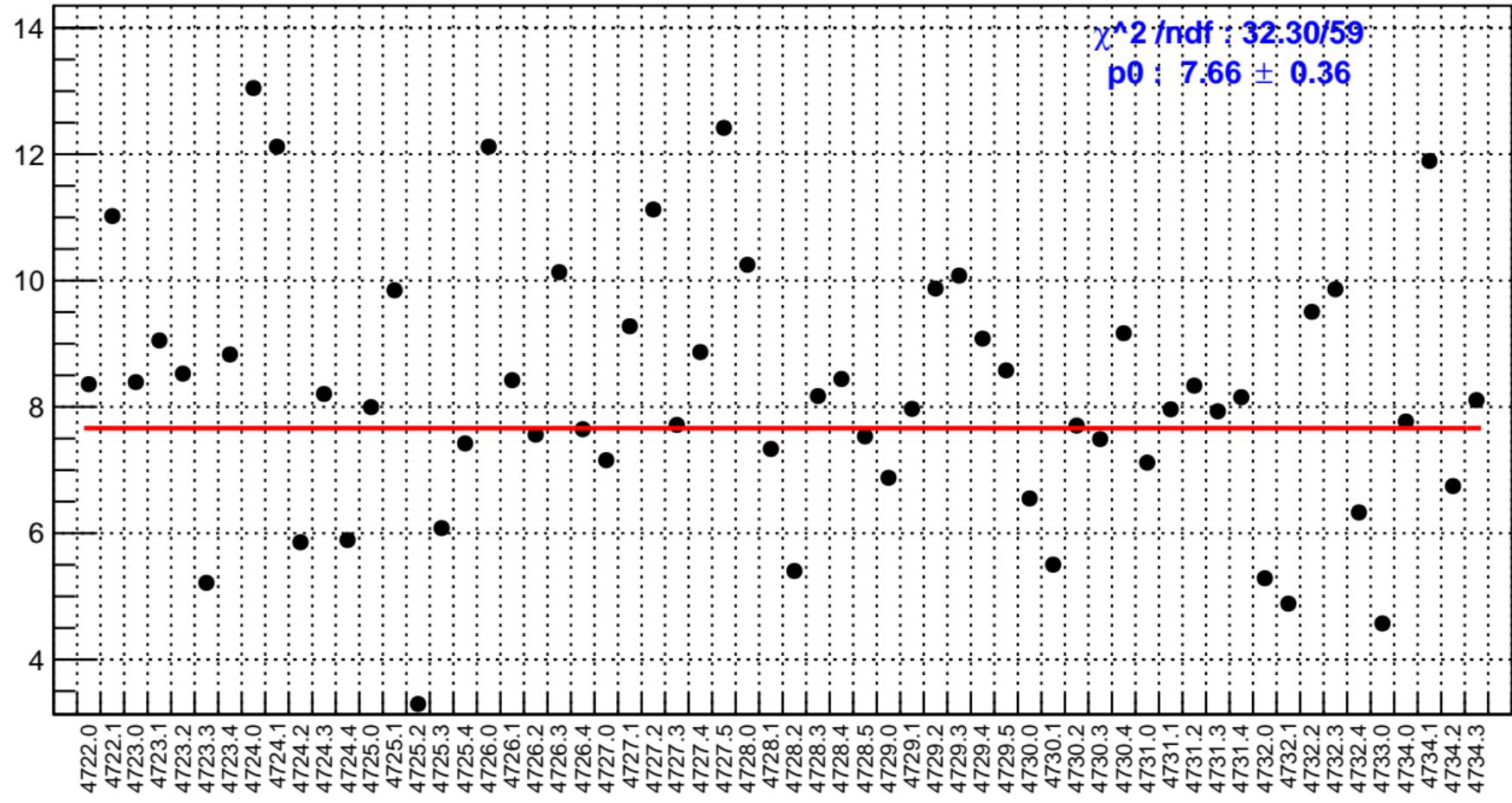
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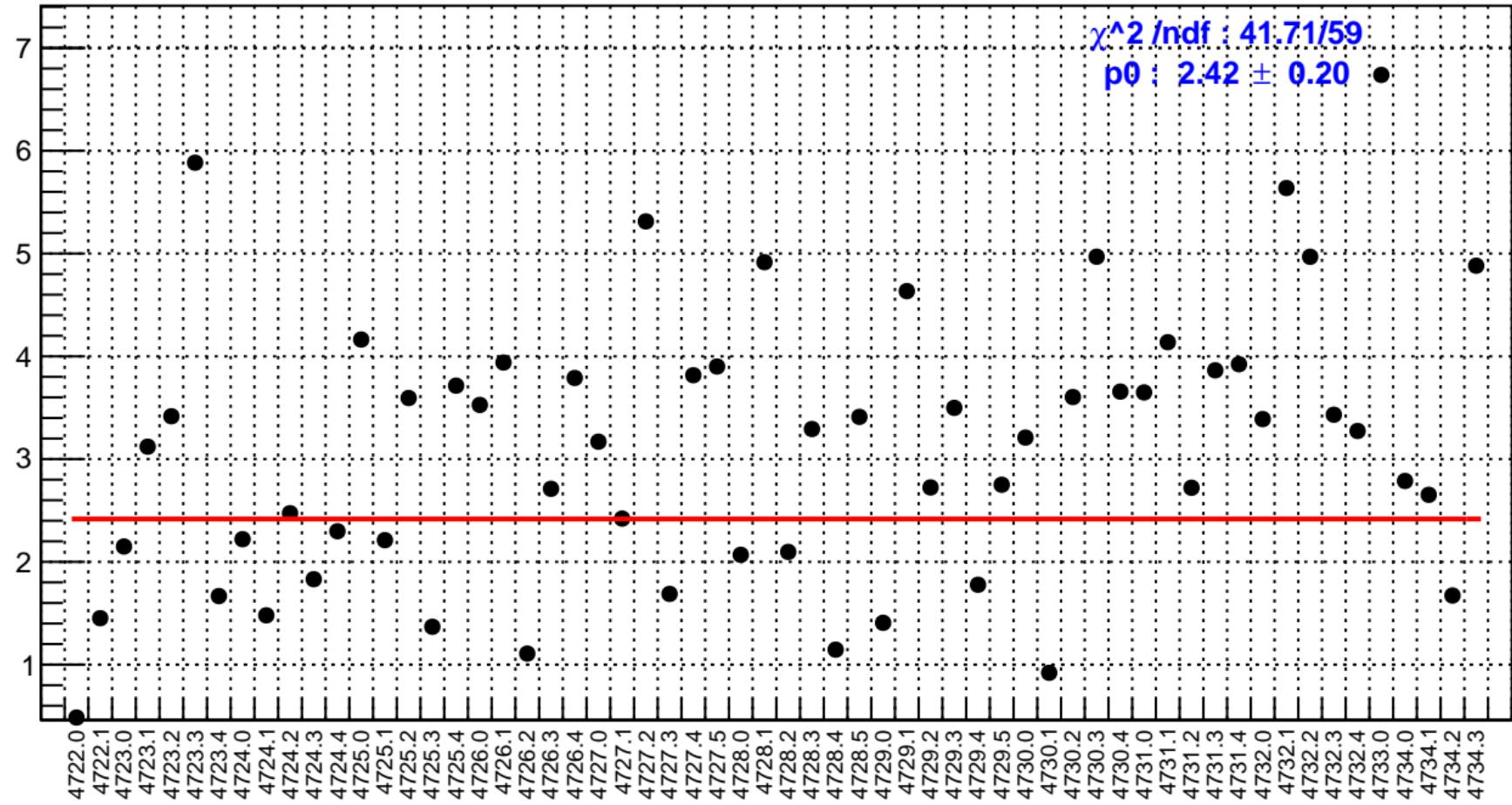
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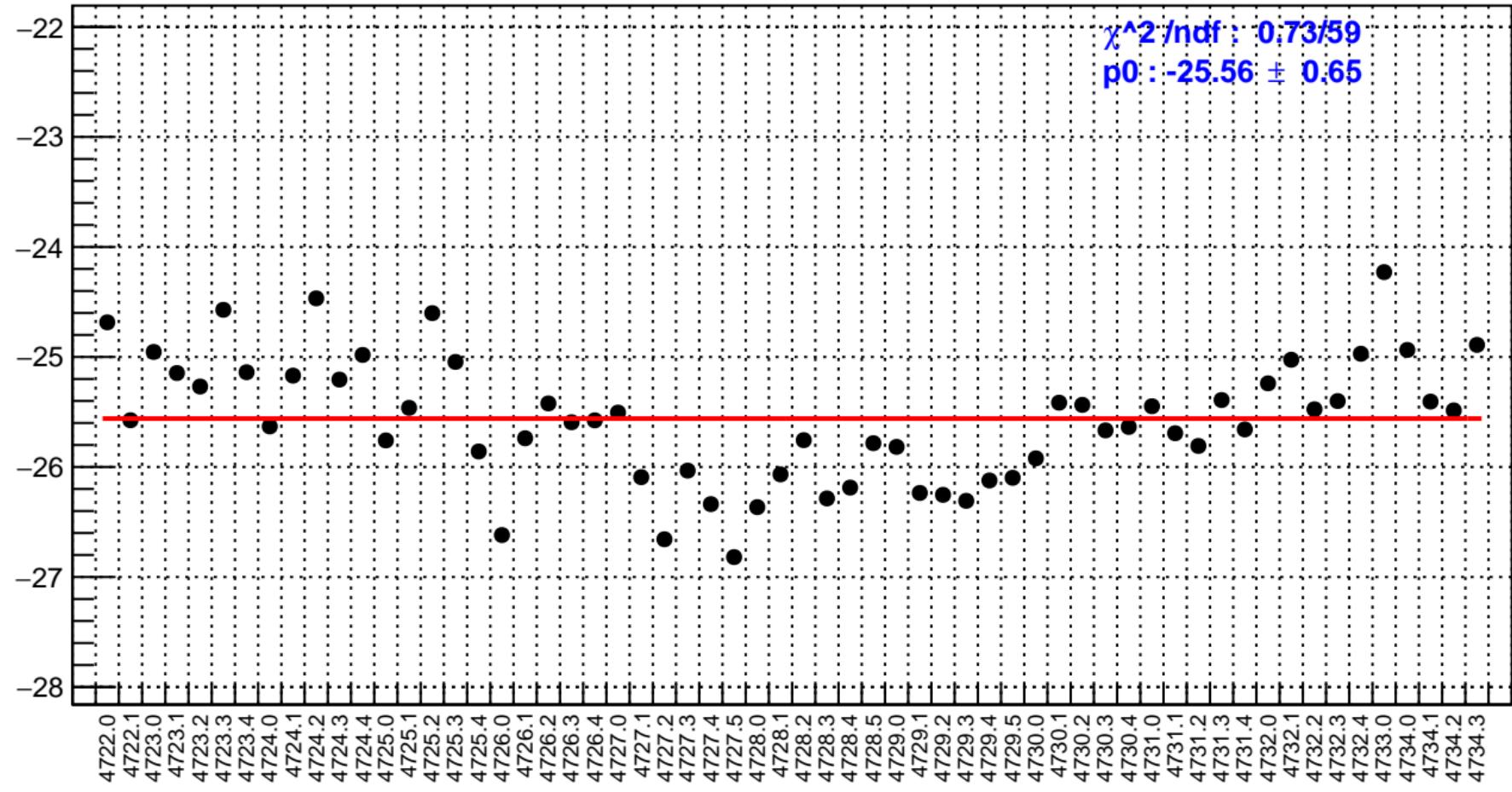
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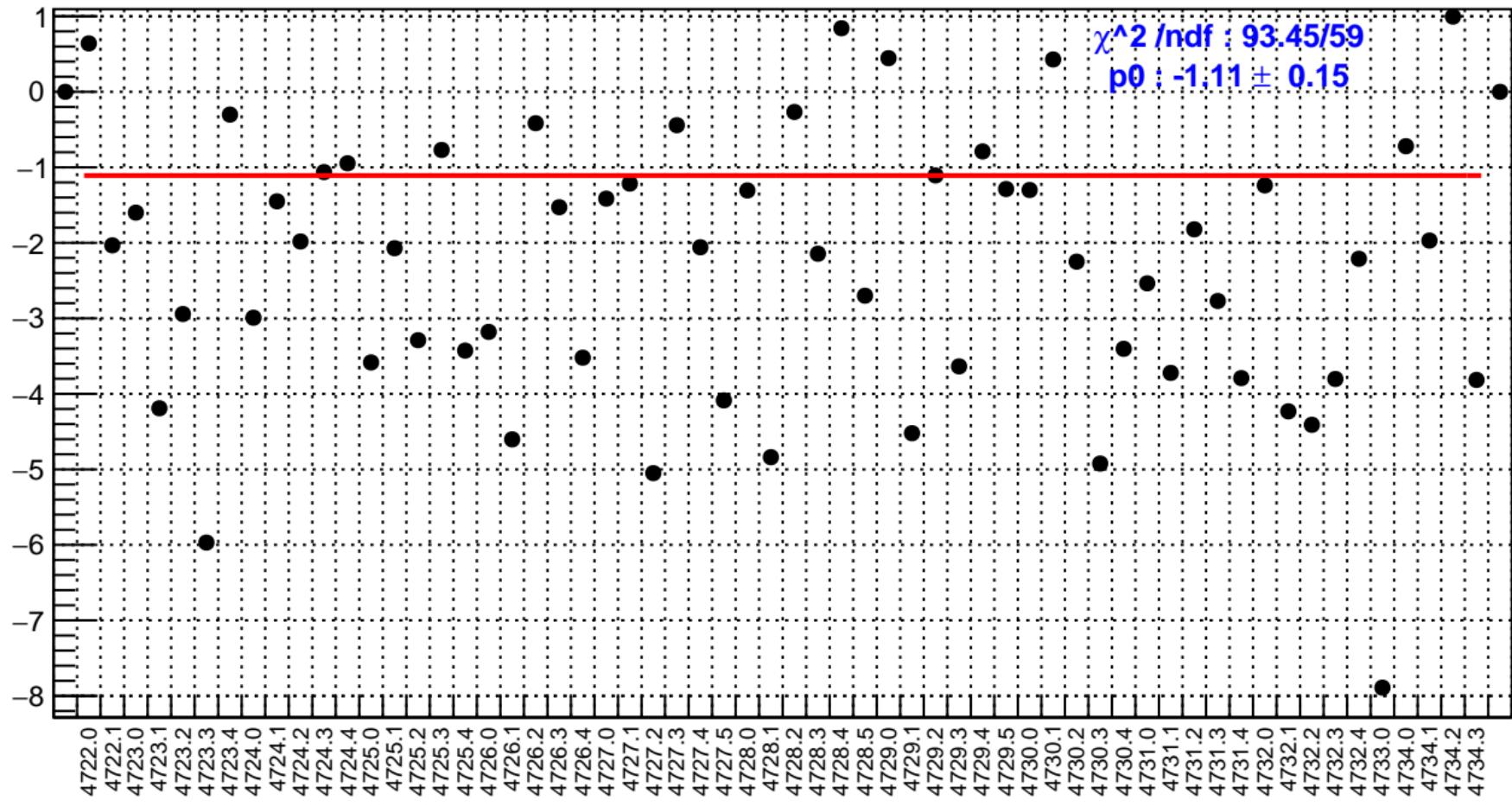
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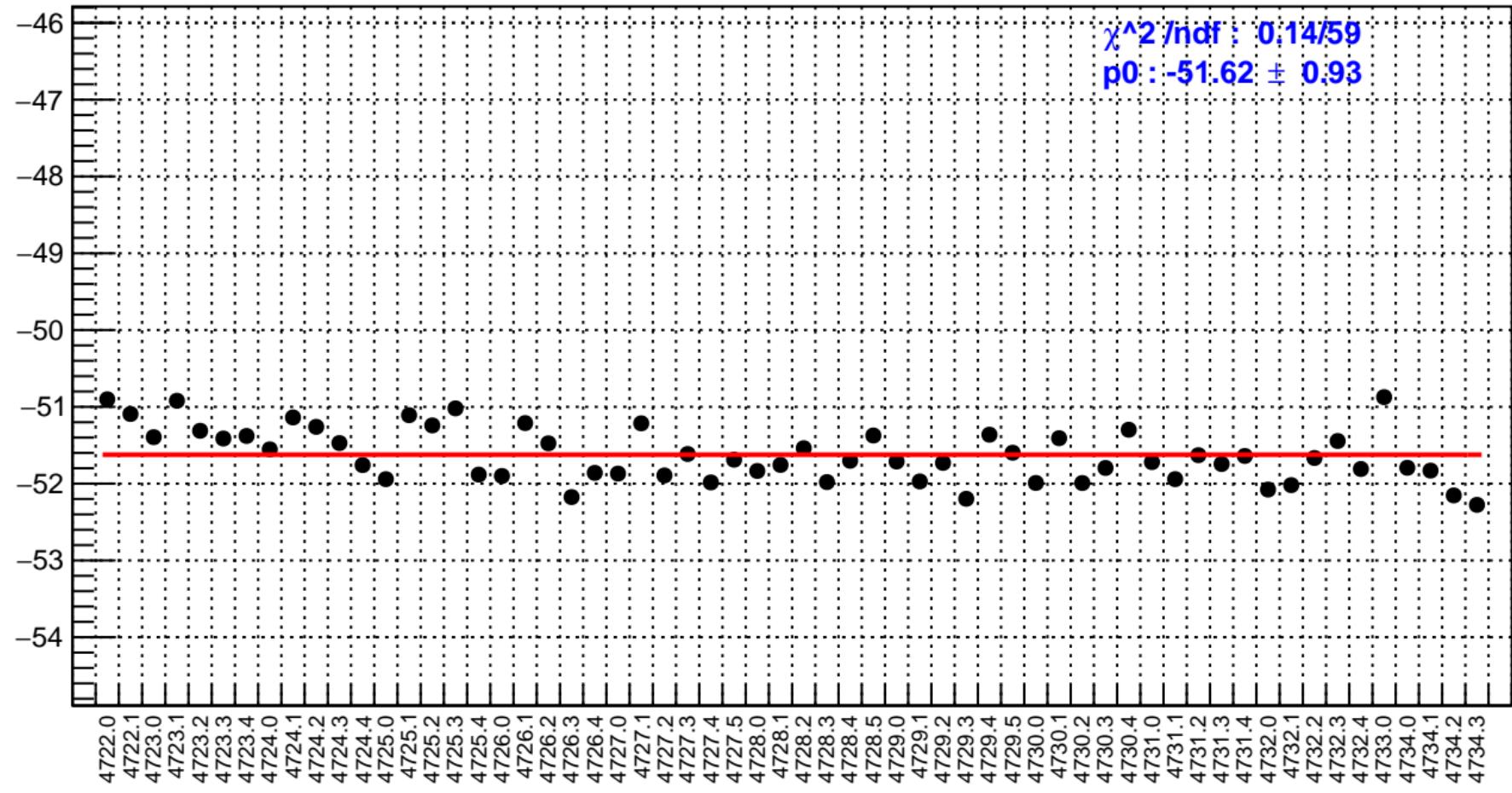
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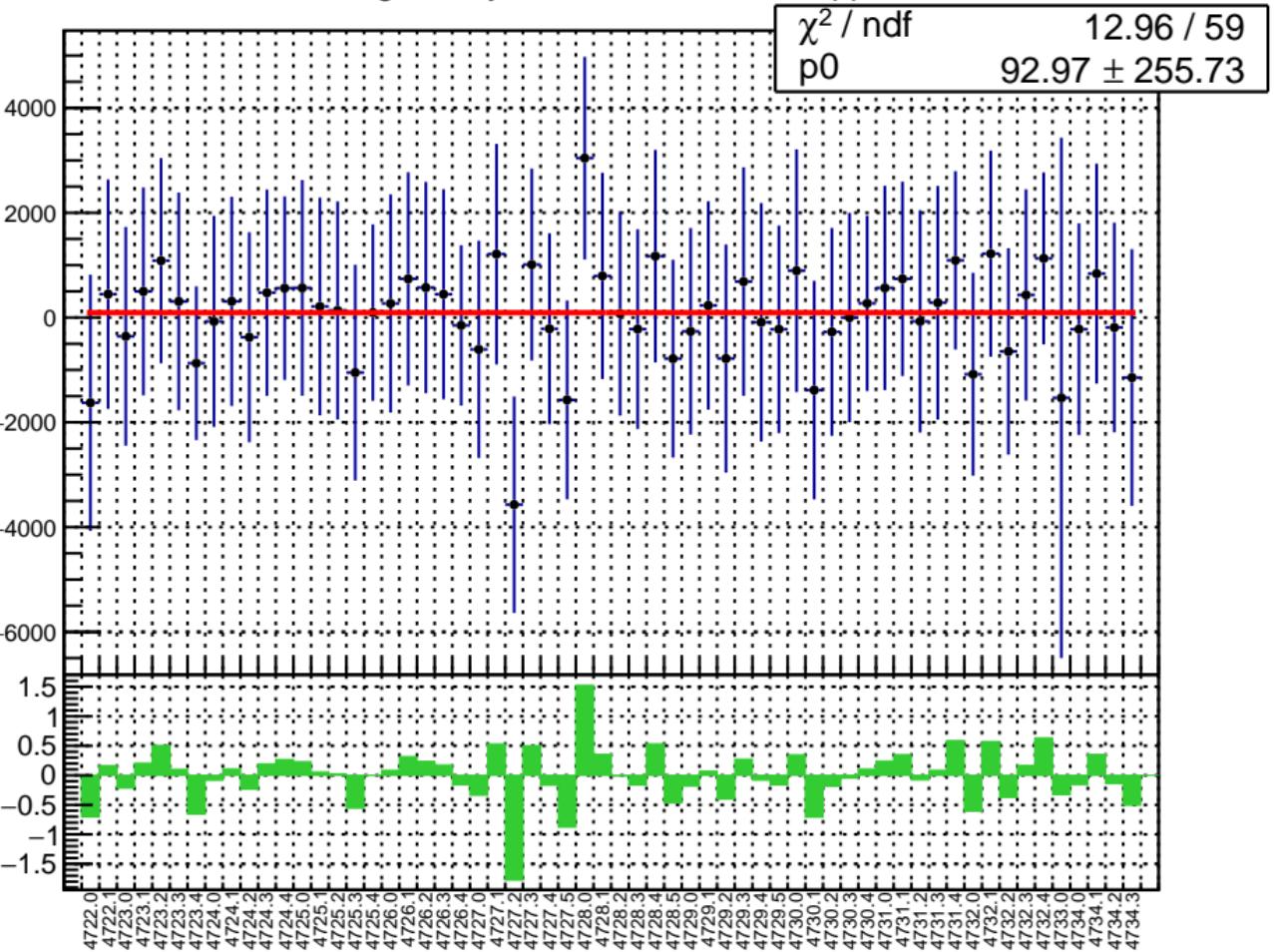
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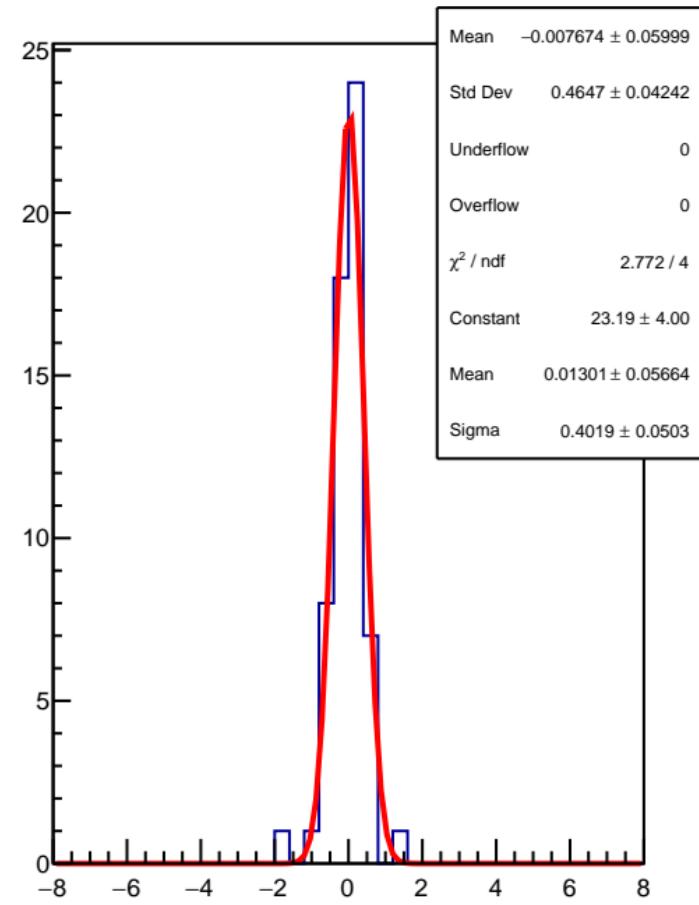
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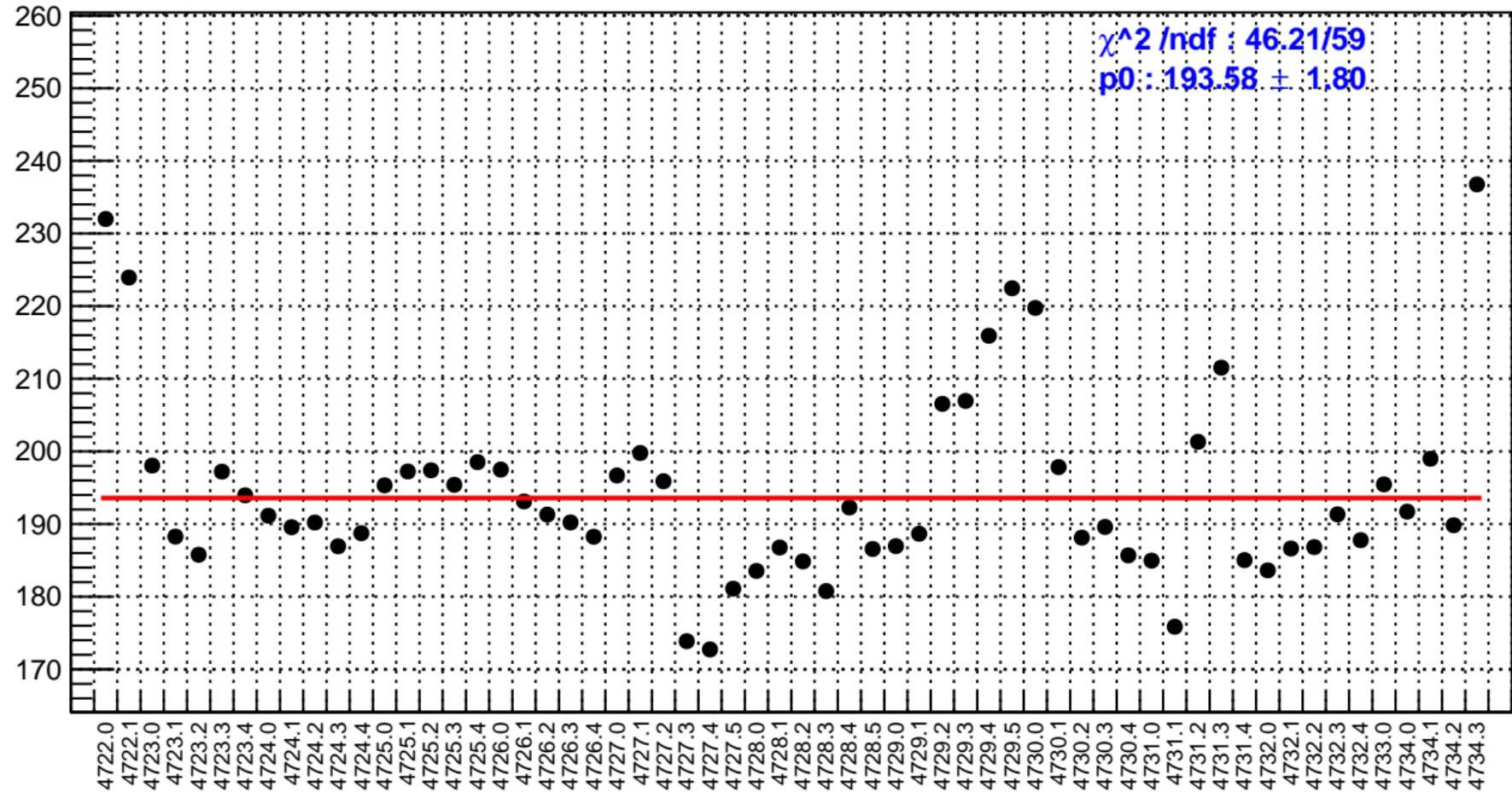
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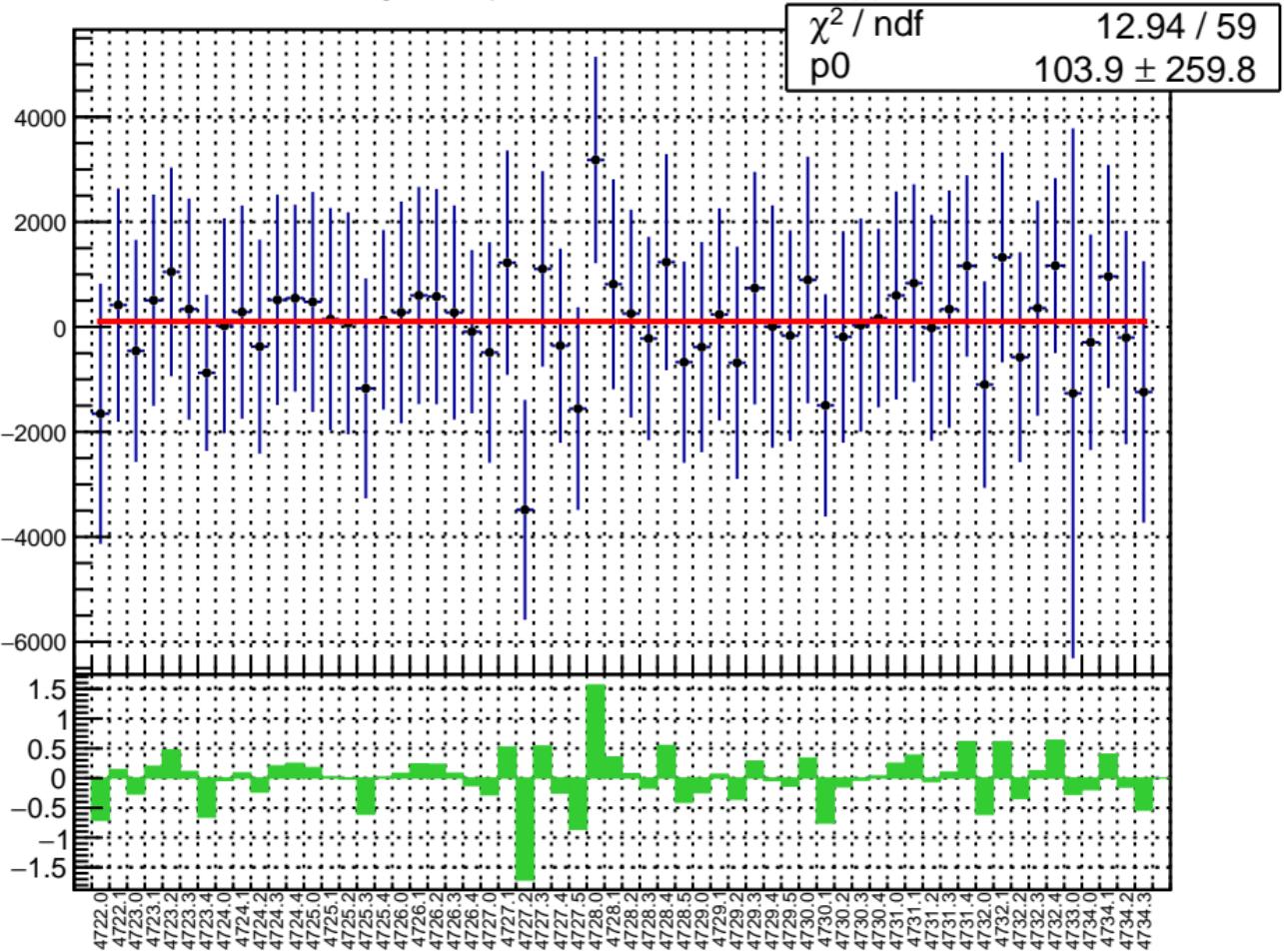
1D pull distribution



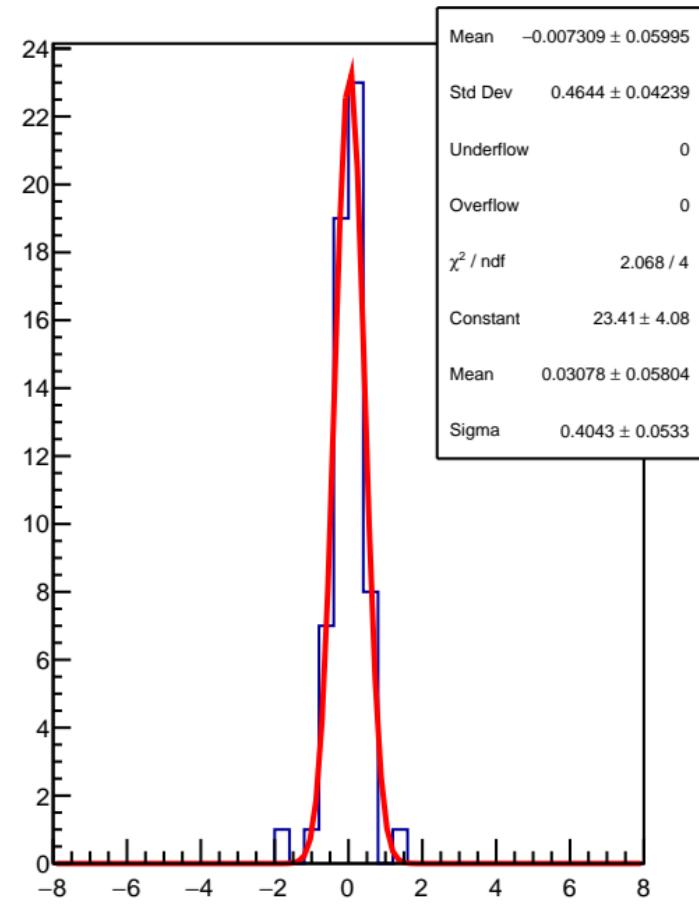
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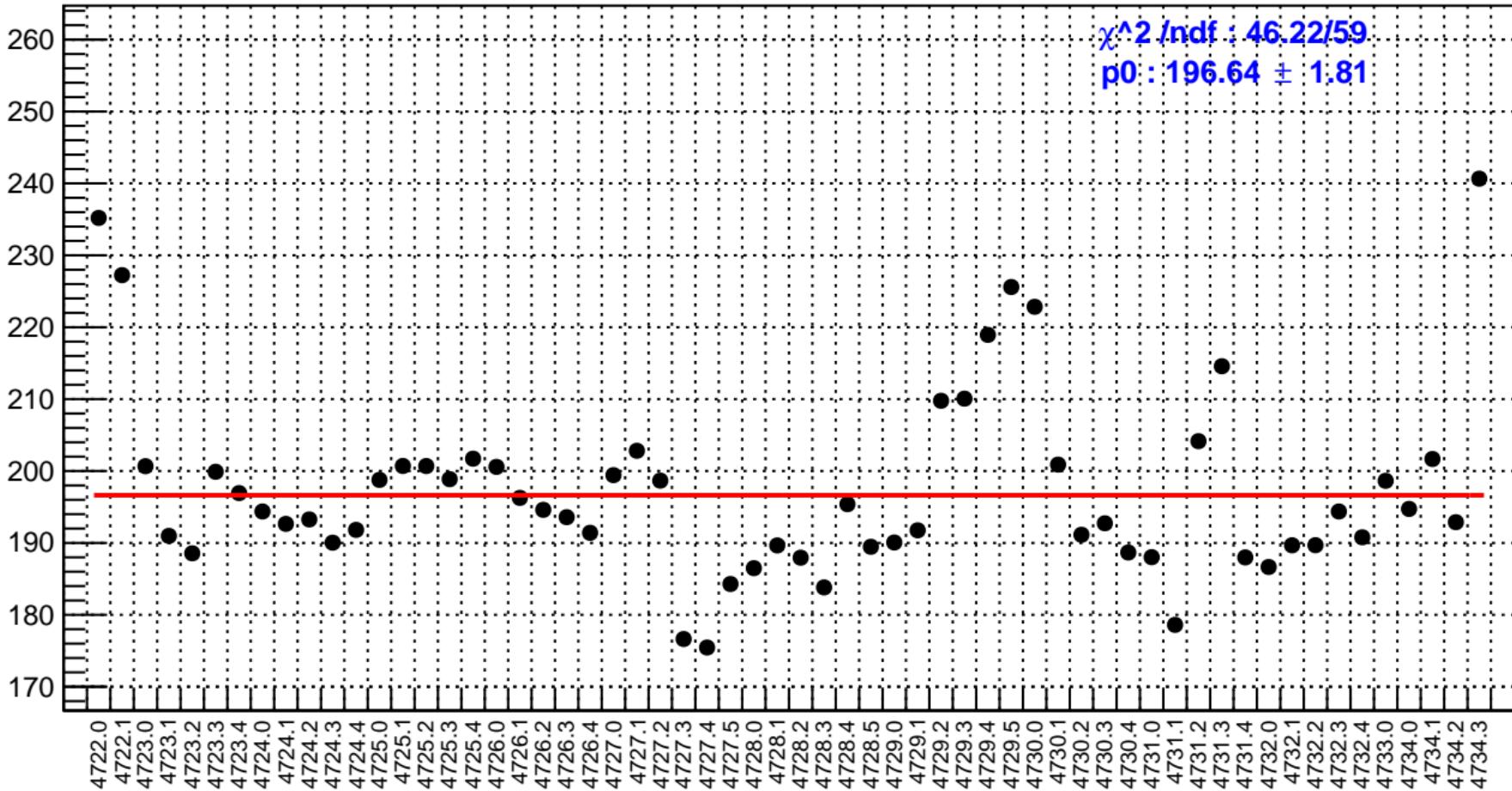
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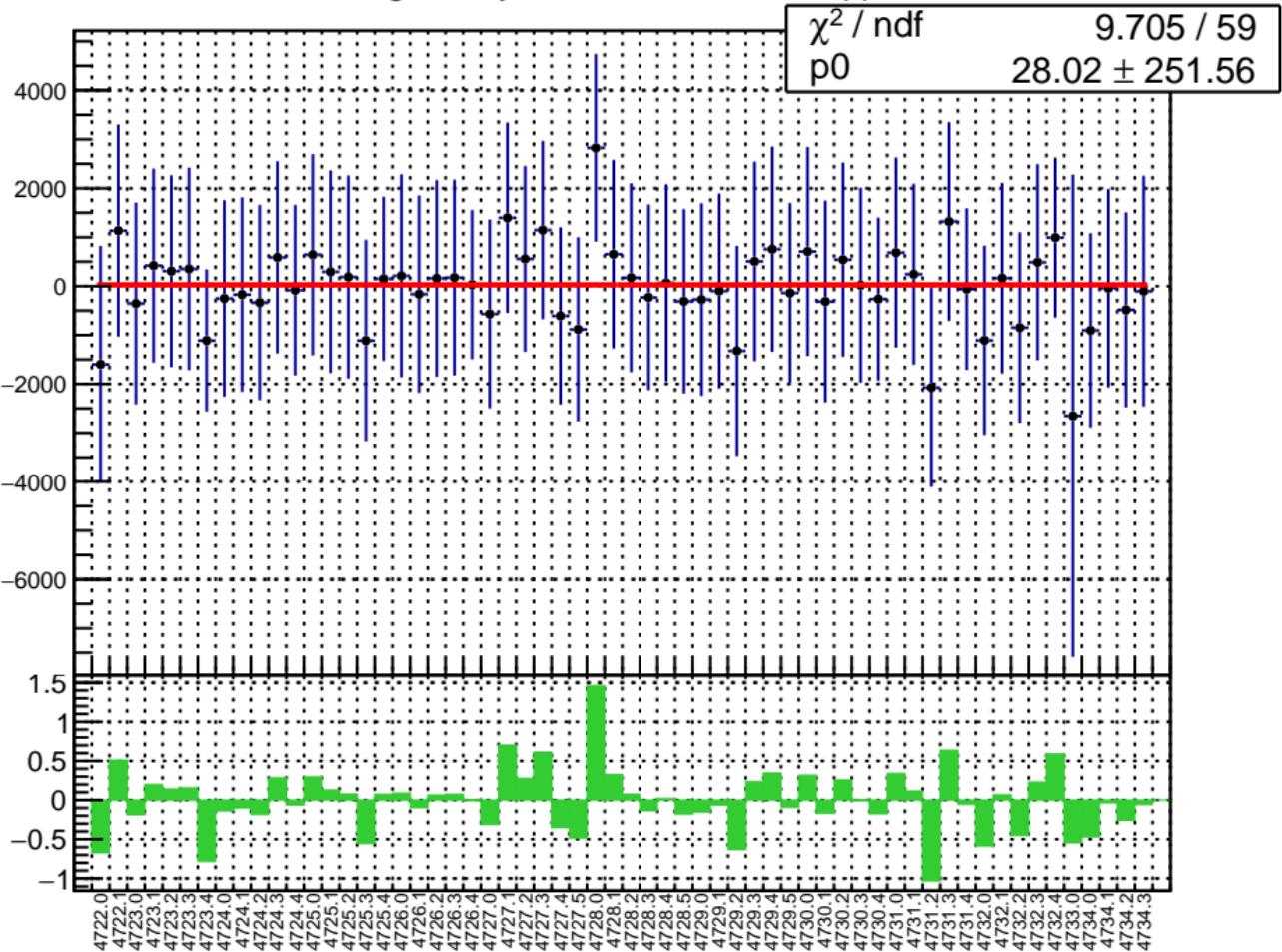
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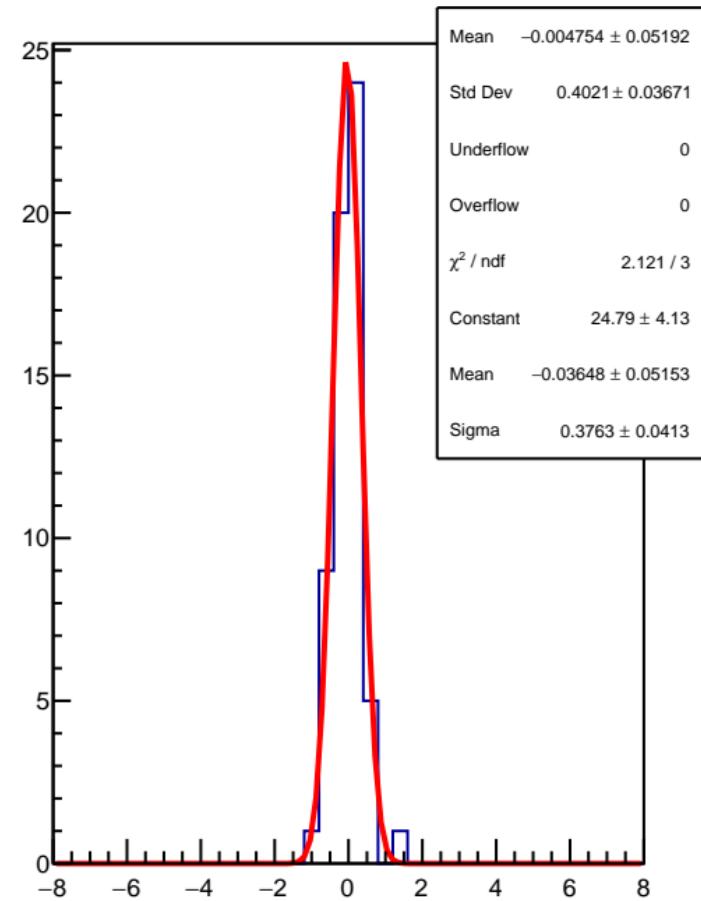
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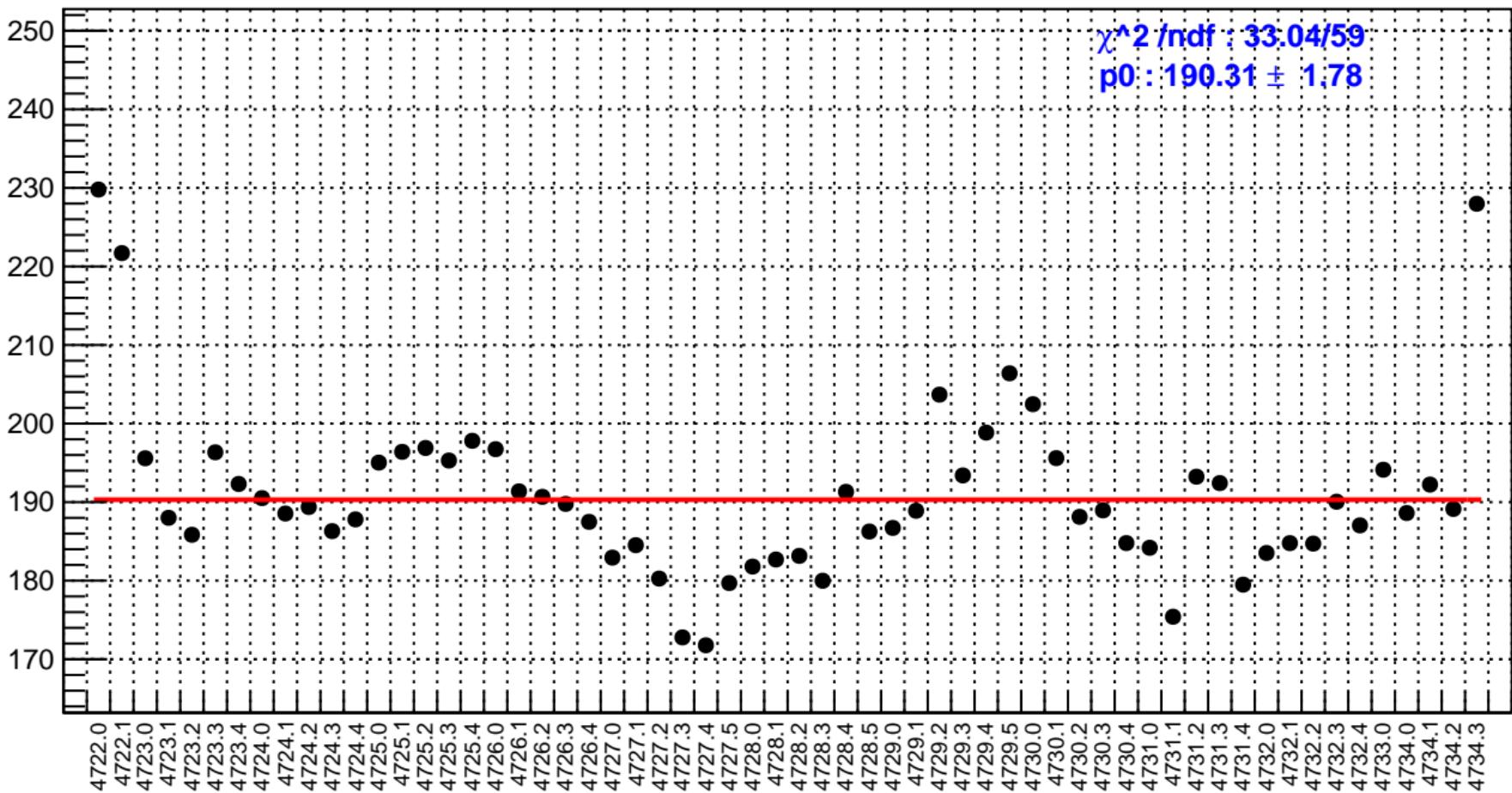
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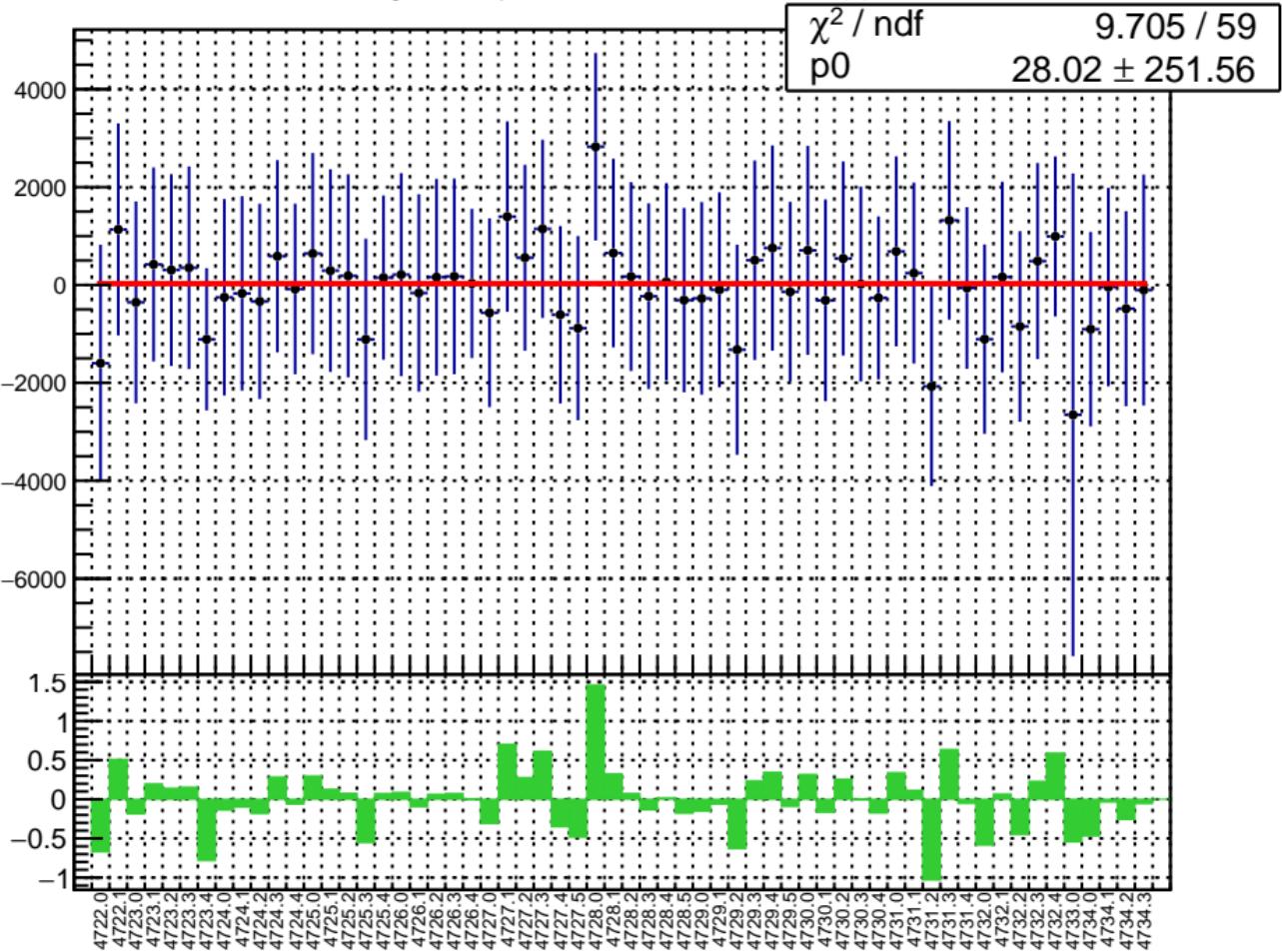
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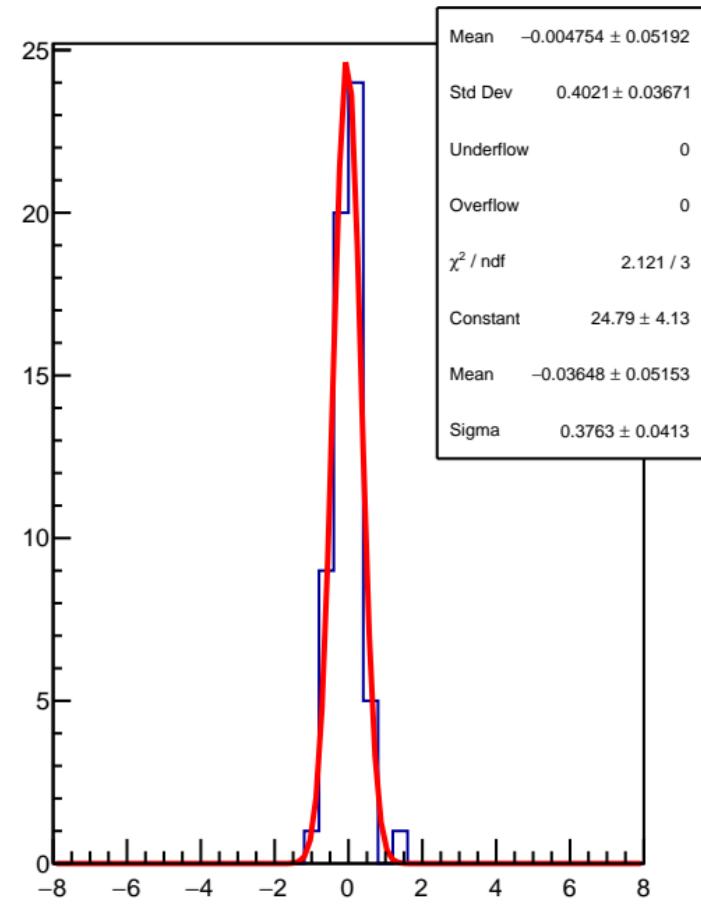
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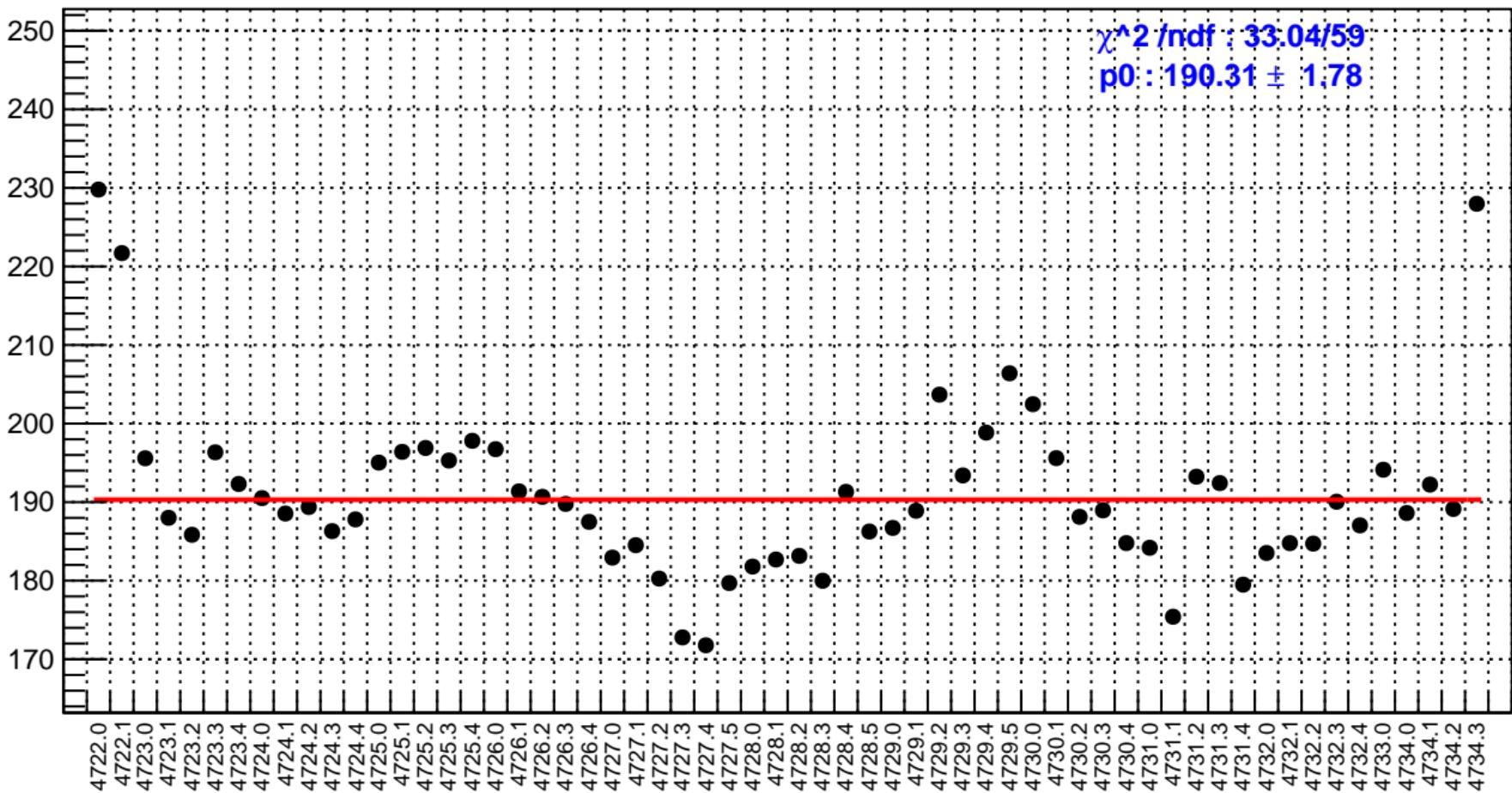
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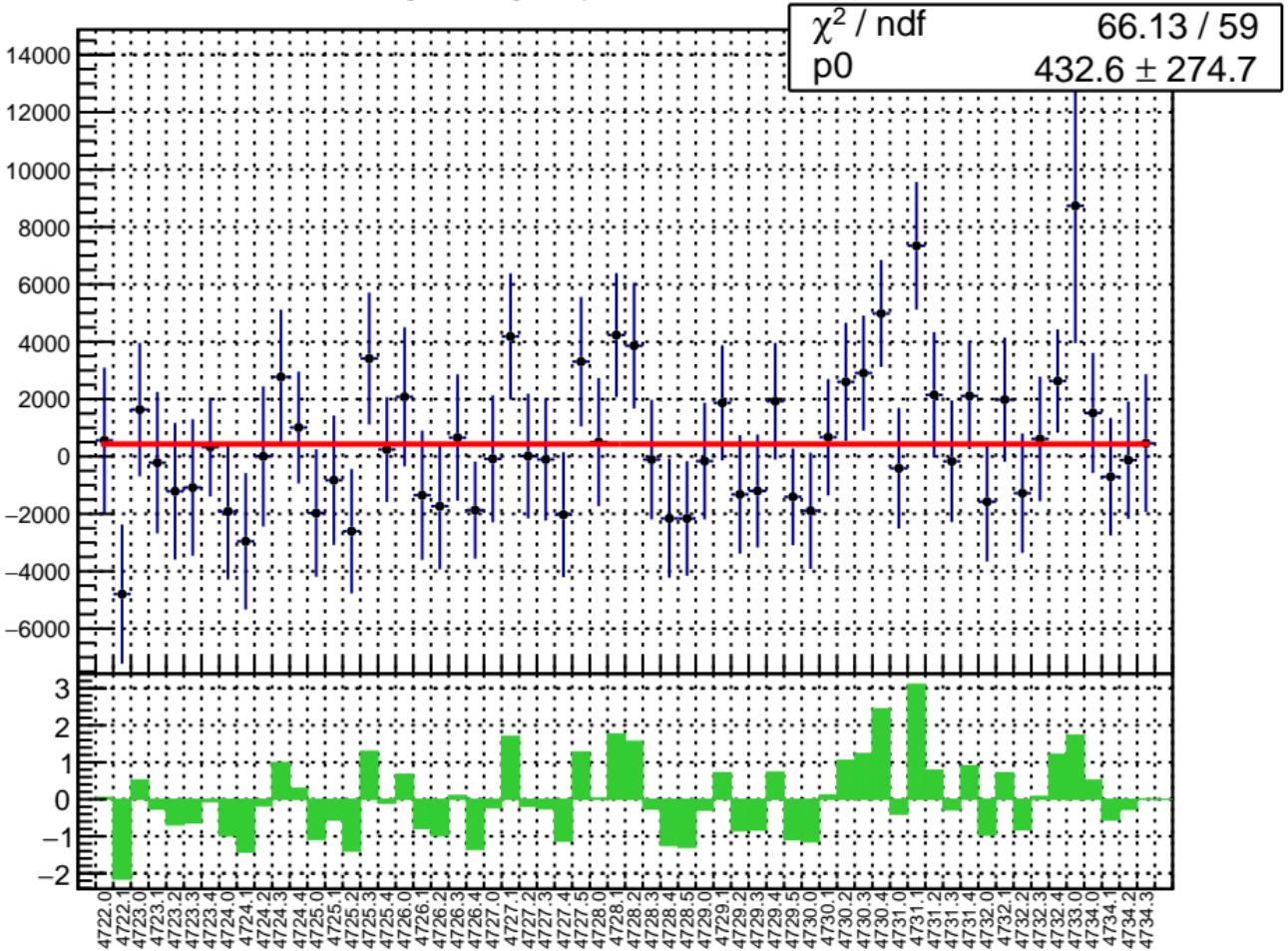
1D pull distribution



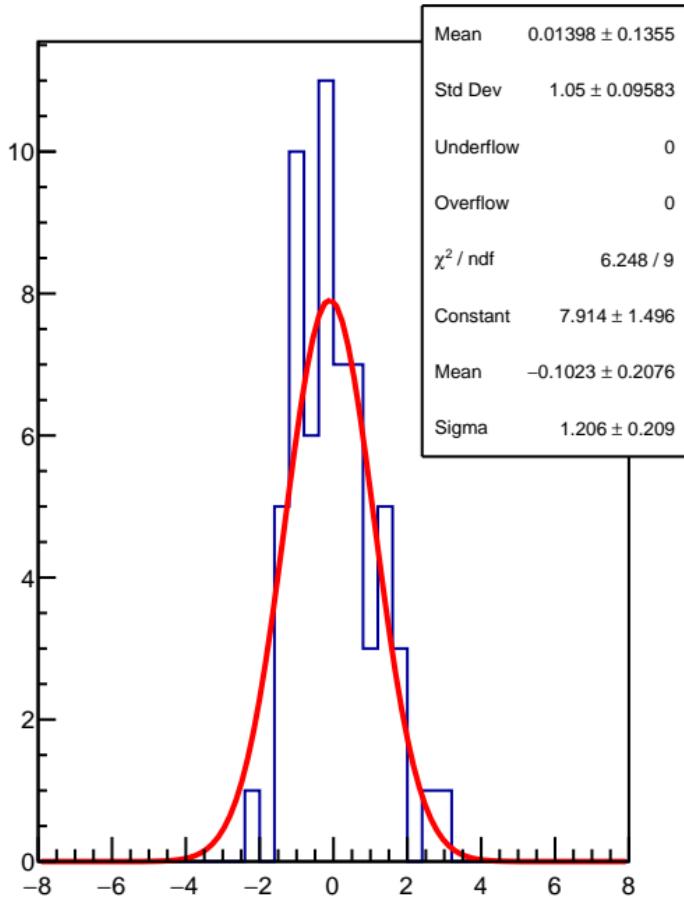
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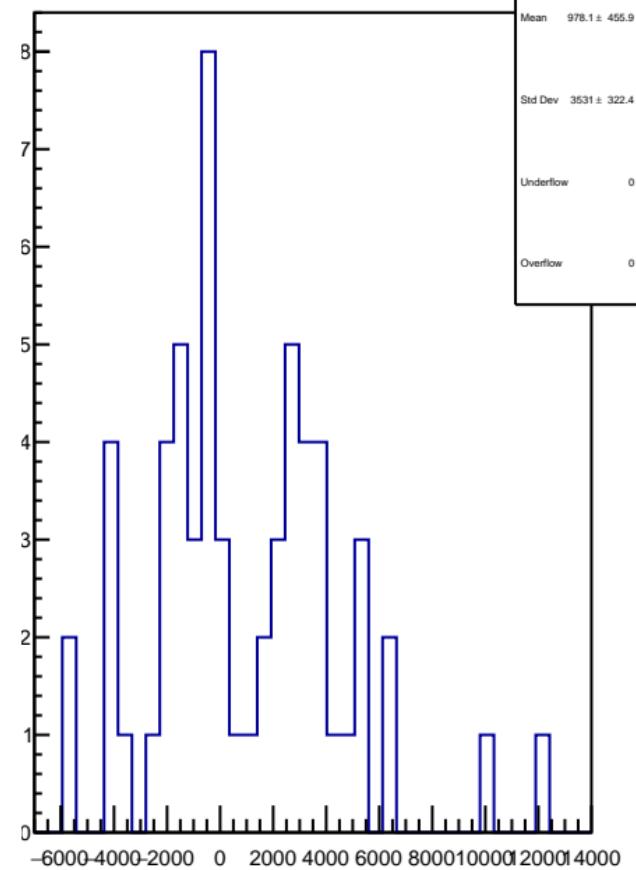
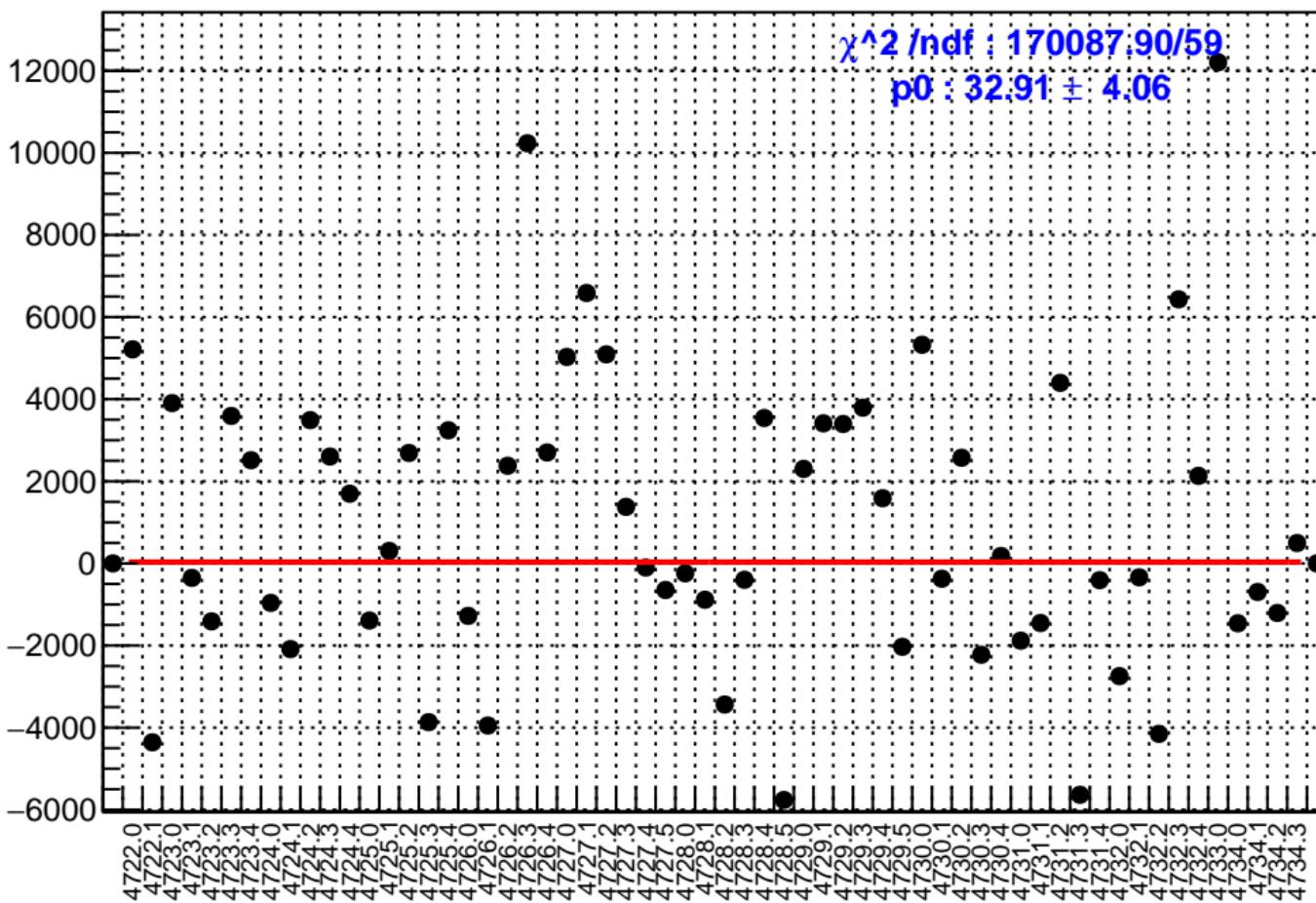


1D pull distribution

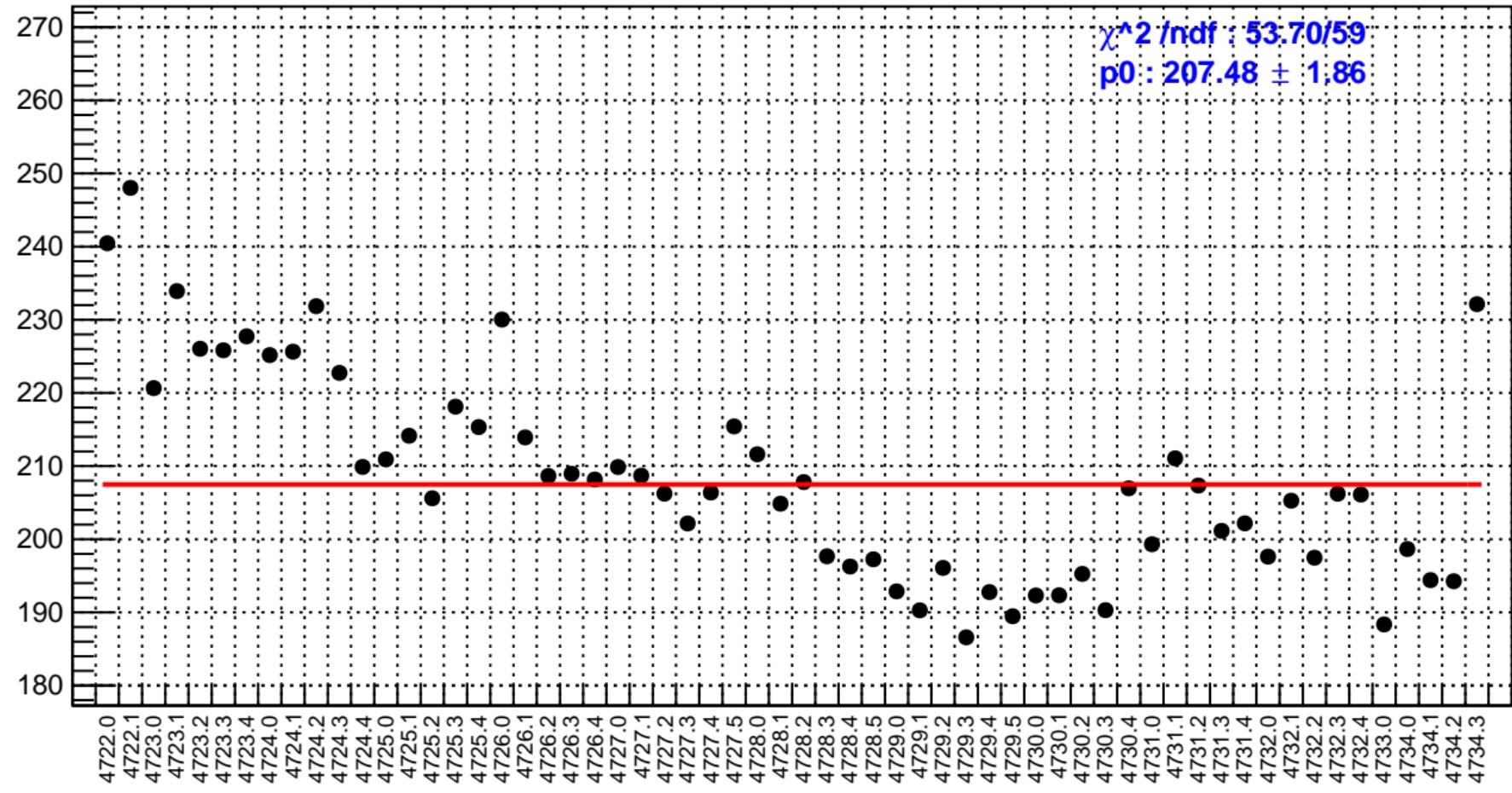


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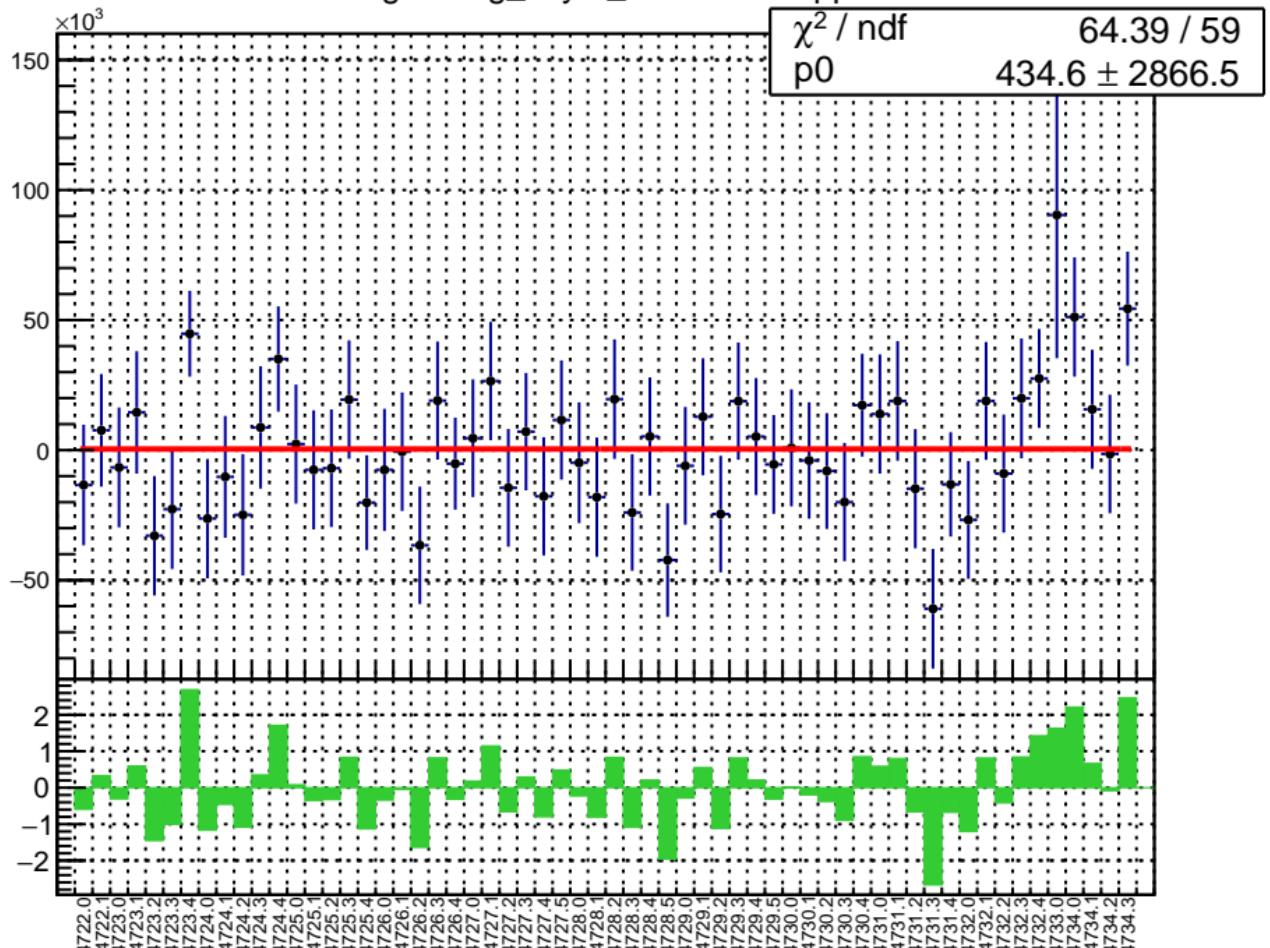
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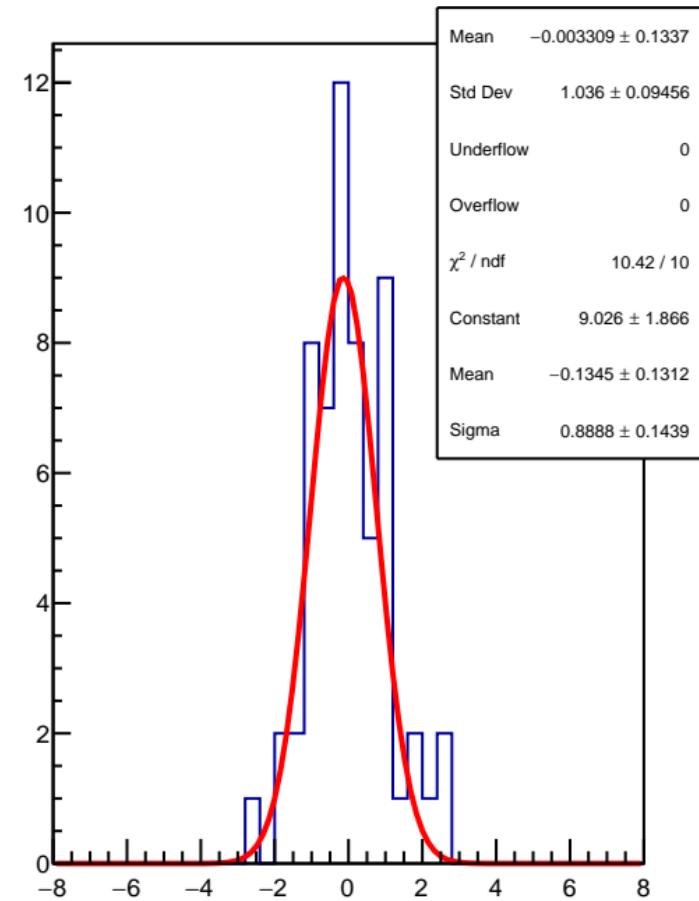
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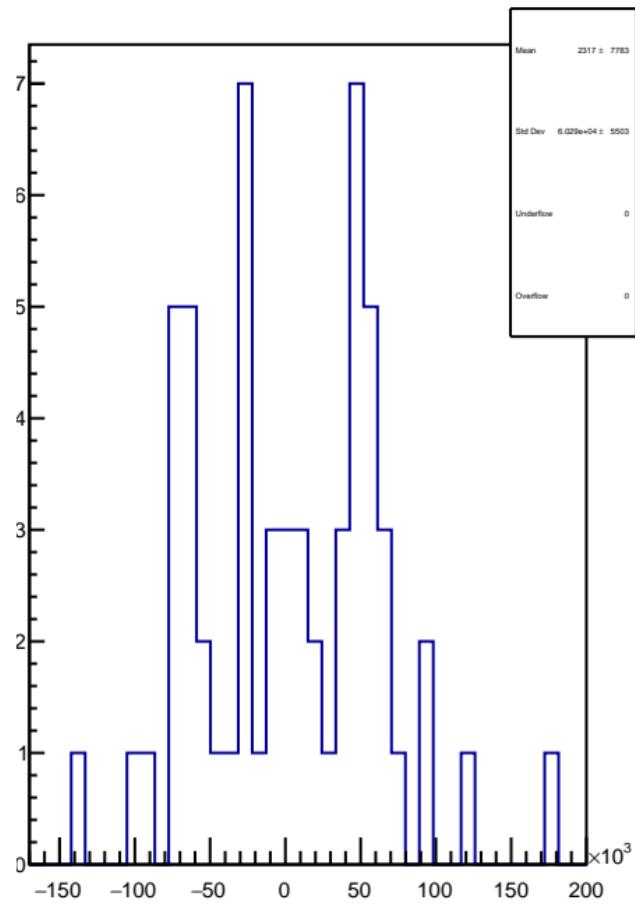
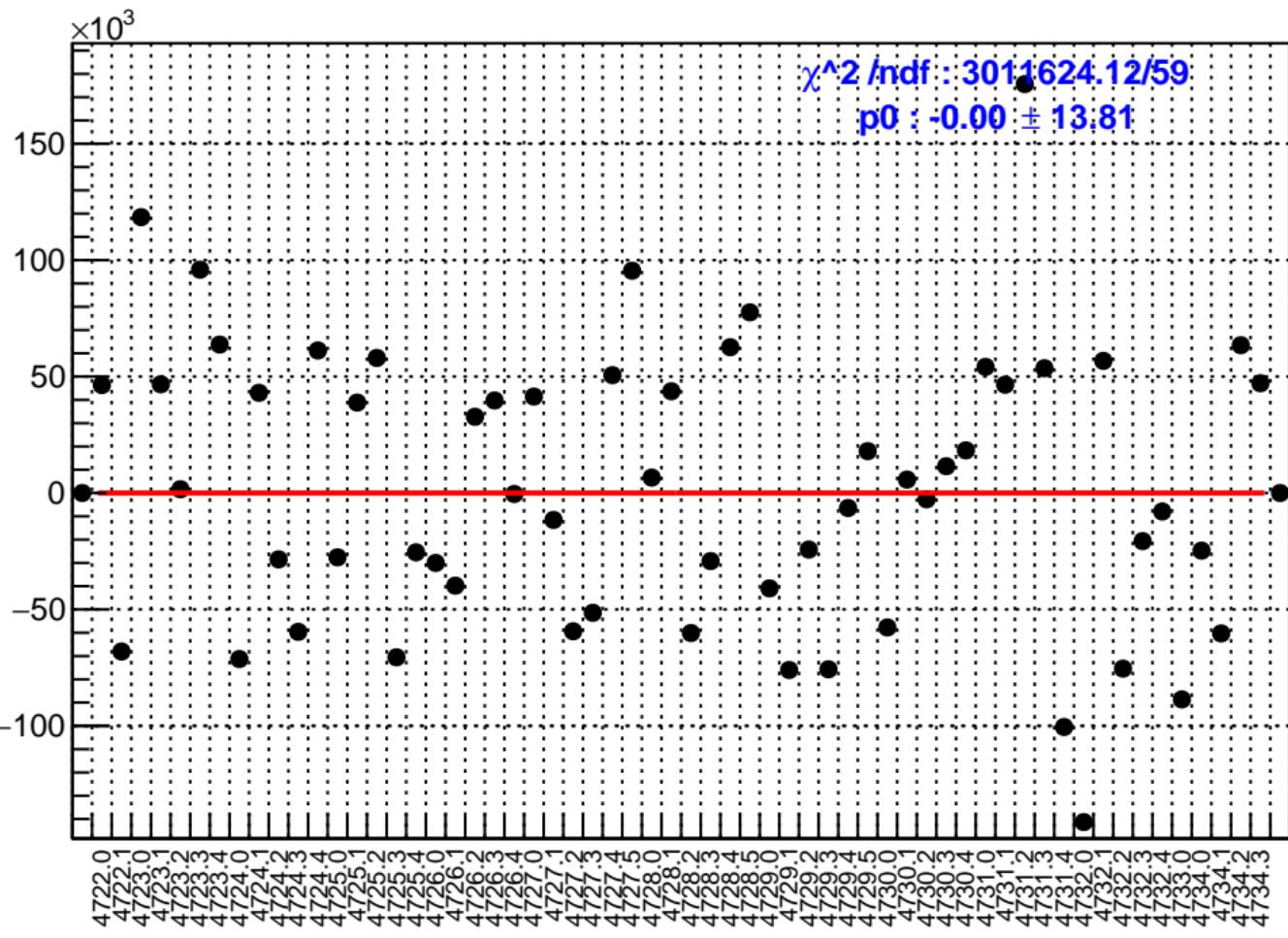


1D pull distribution

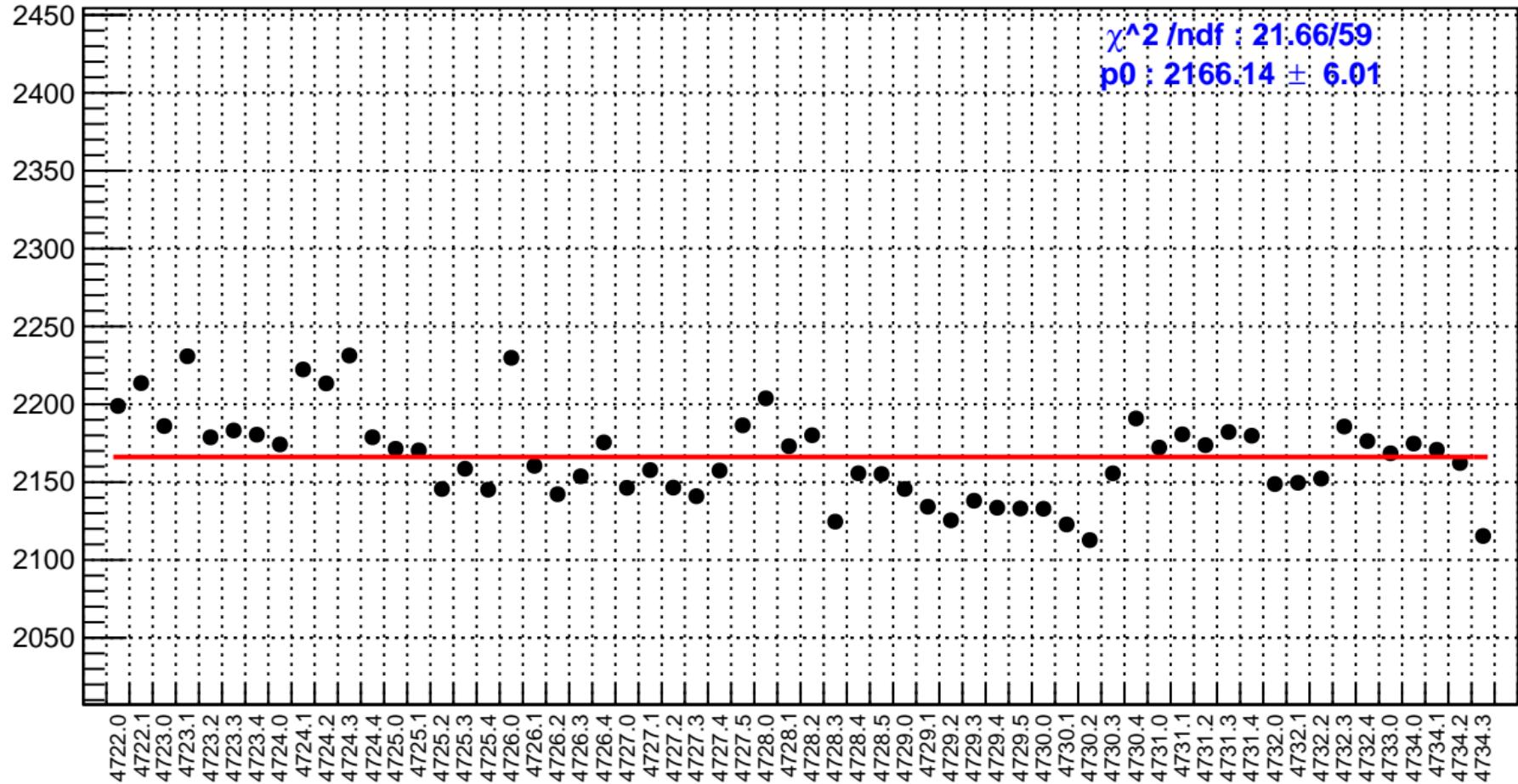


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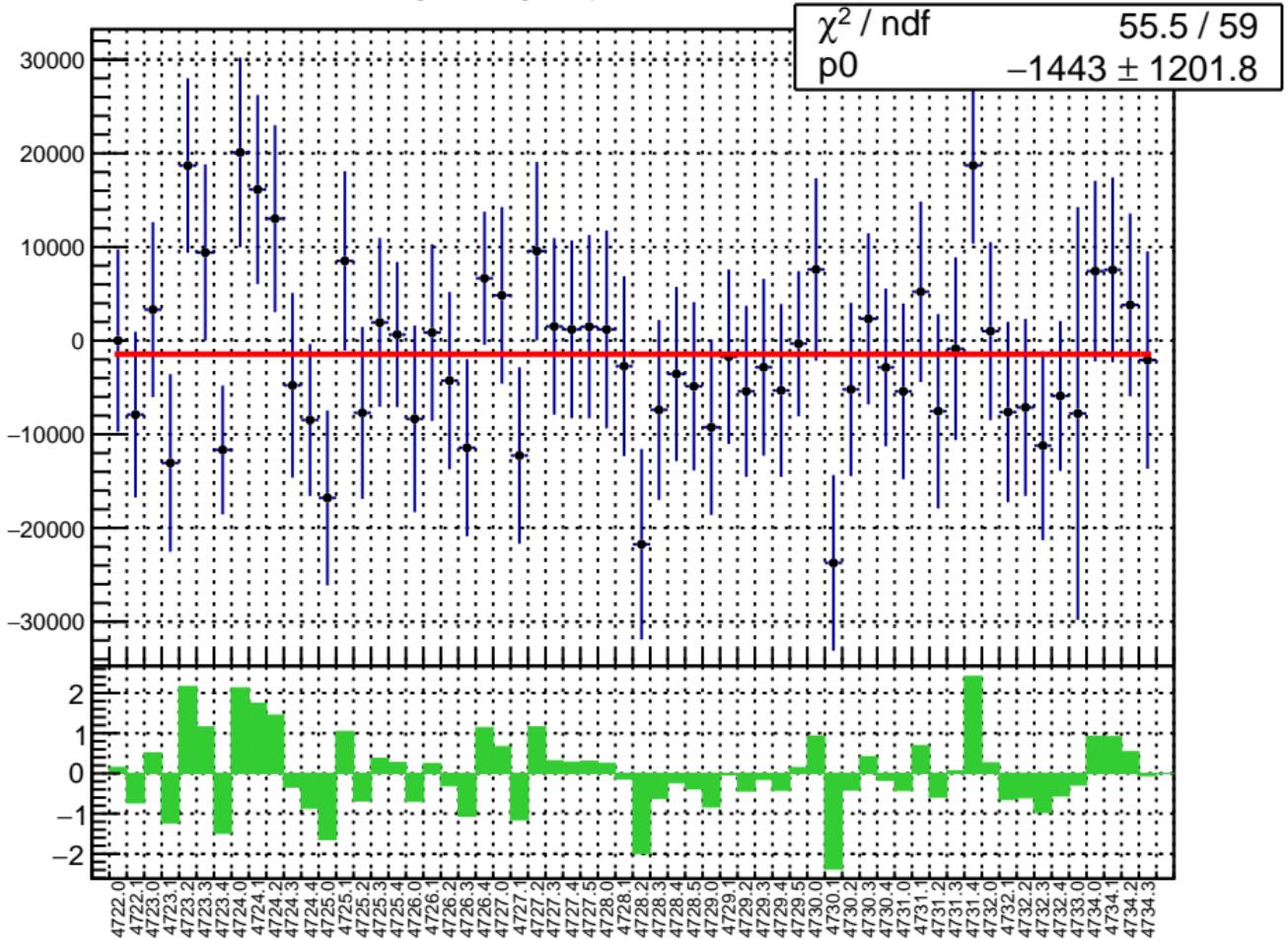
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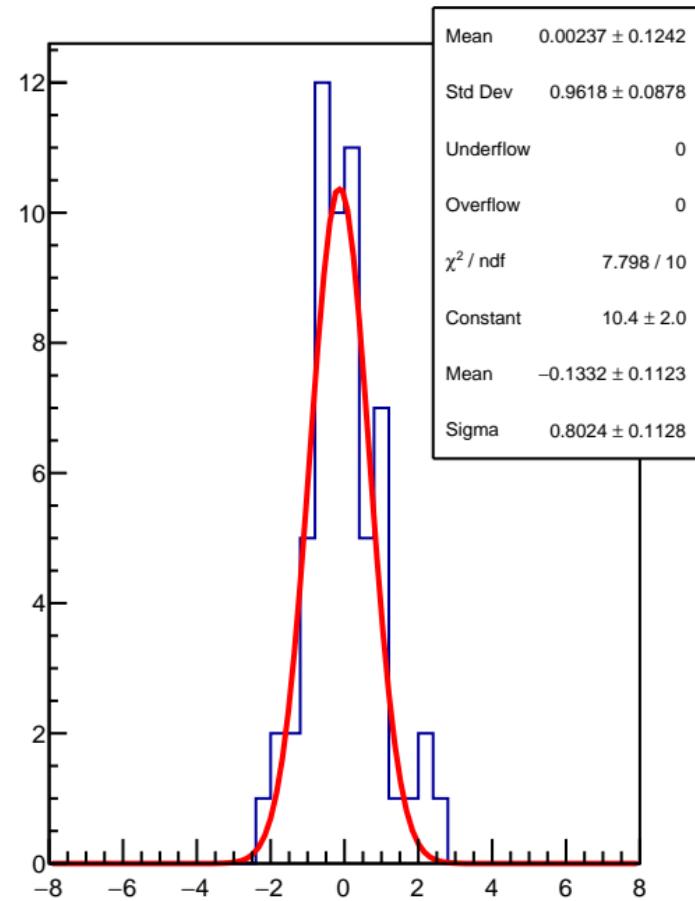
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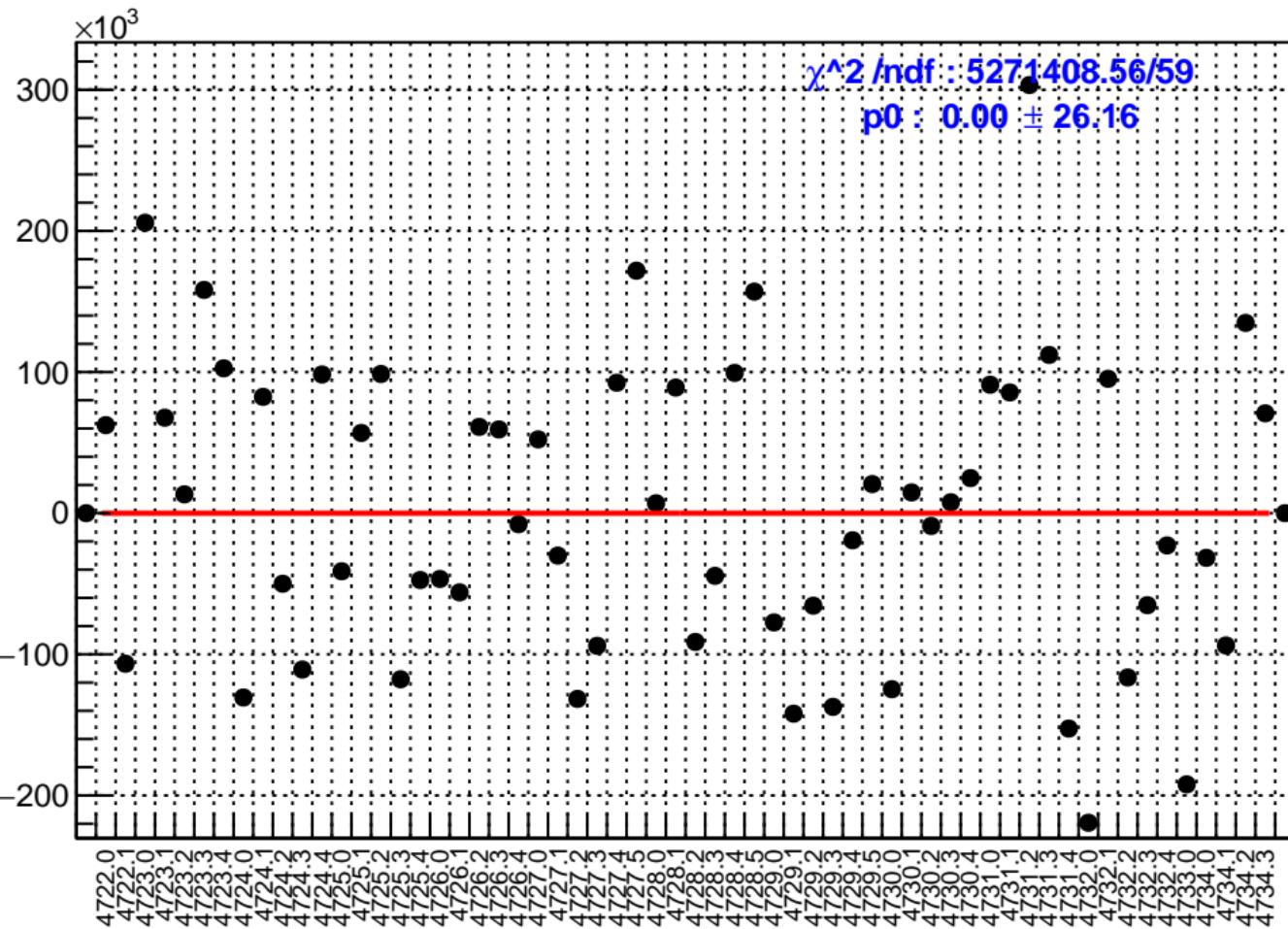
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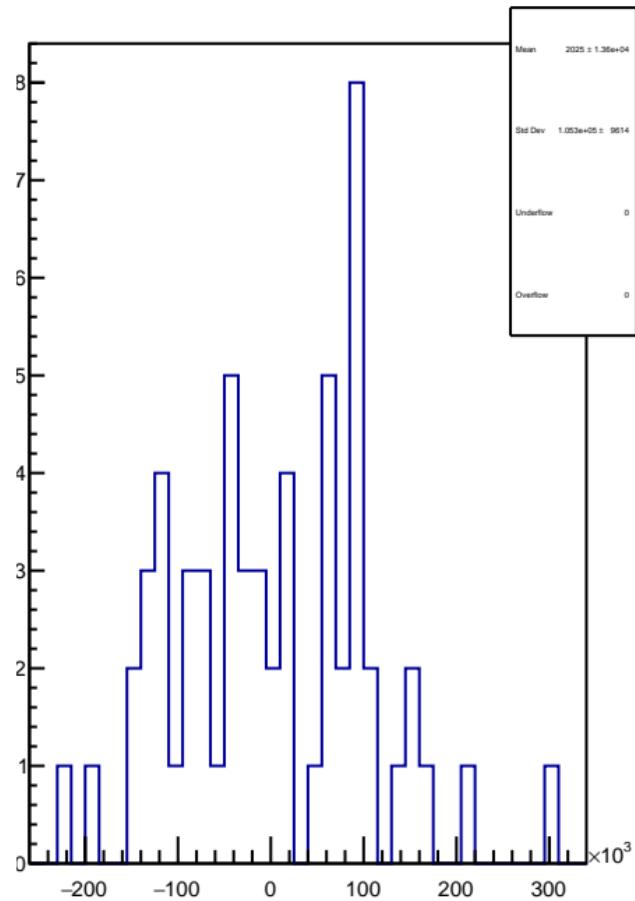
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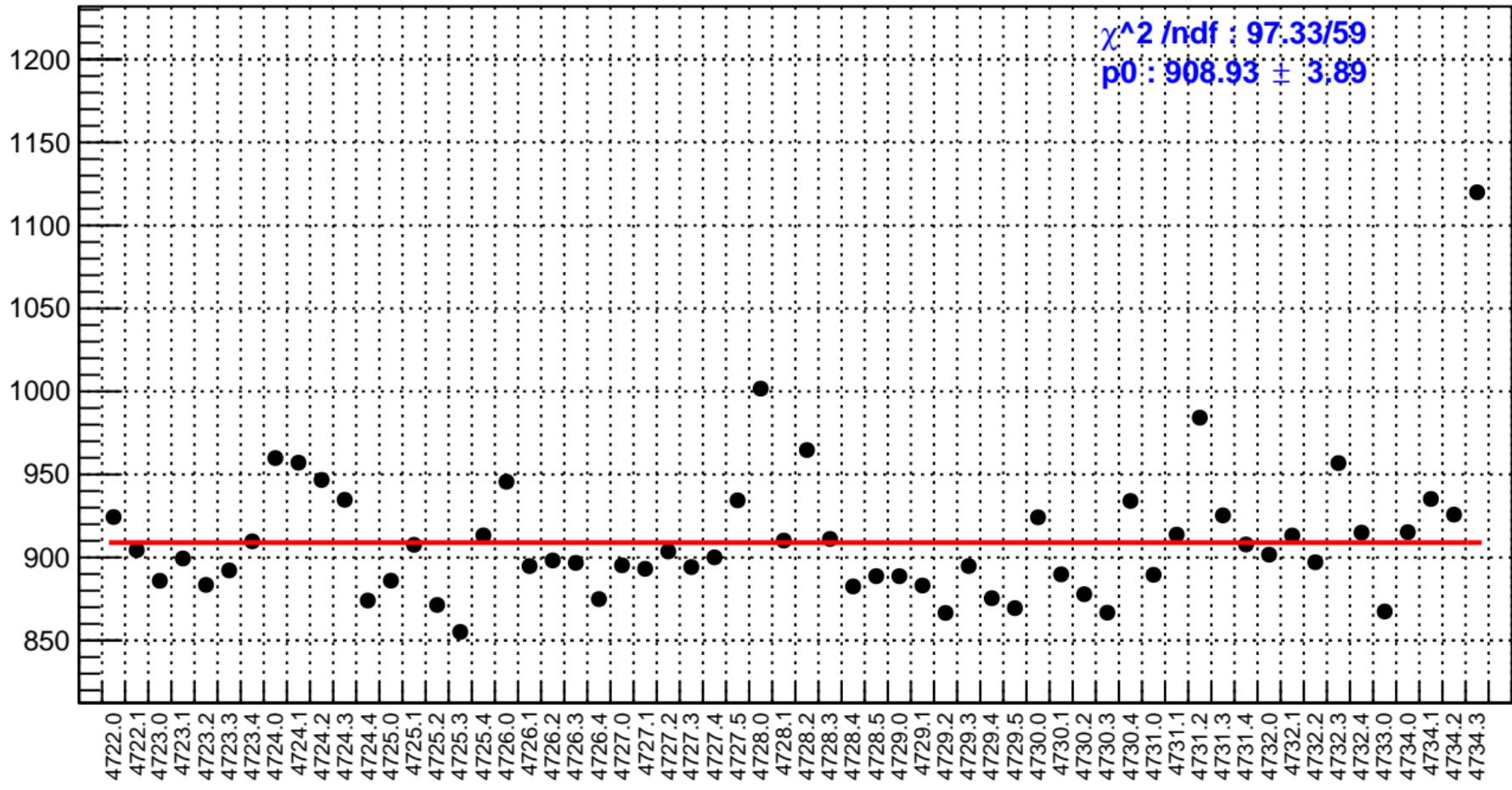
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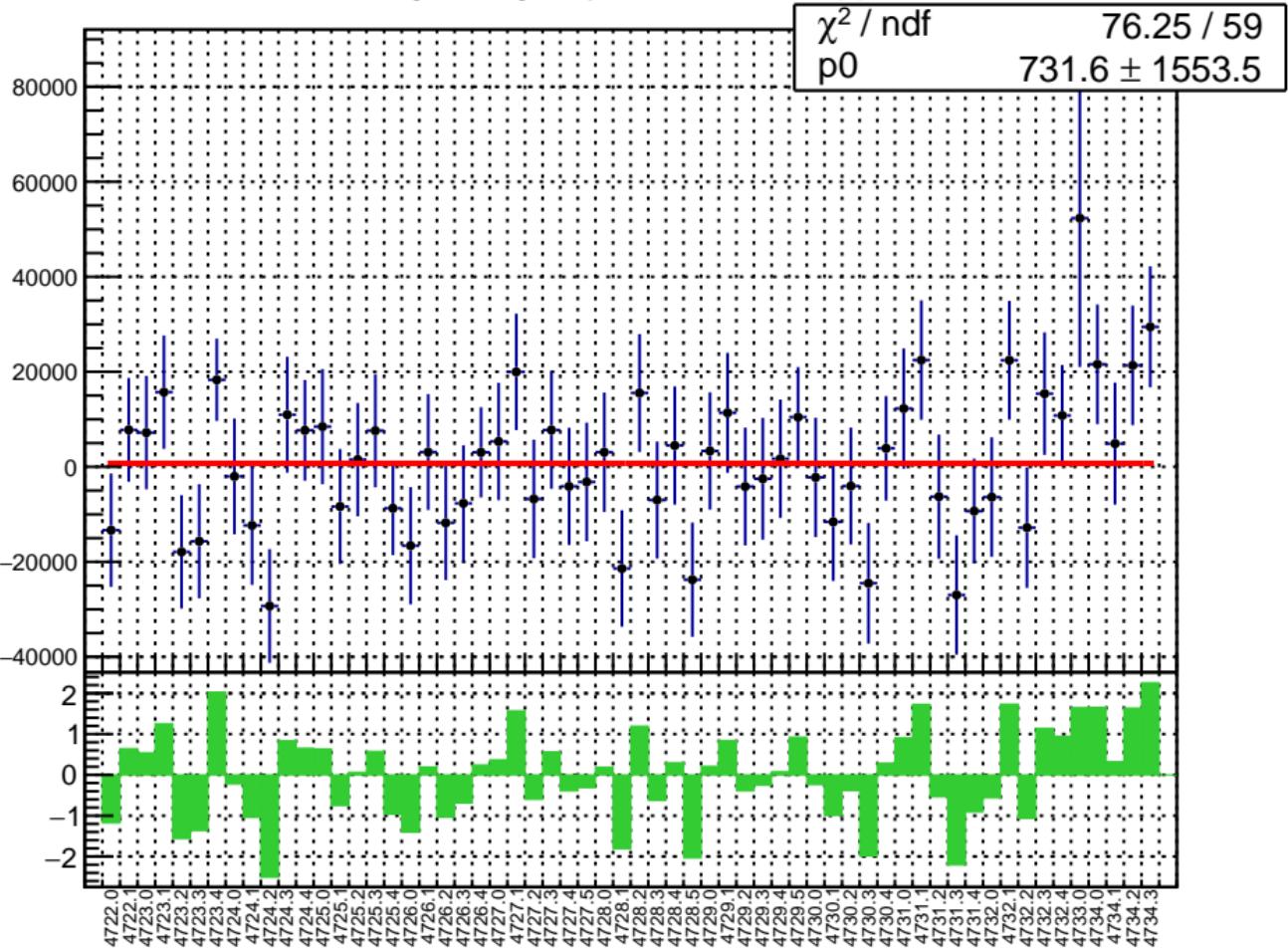
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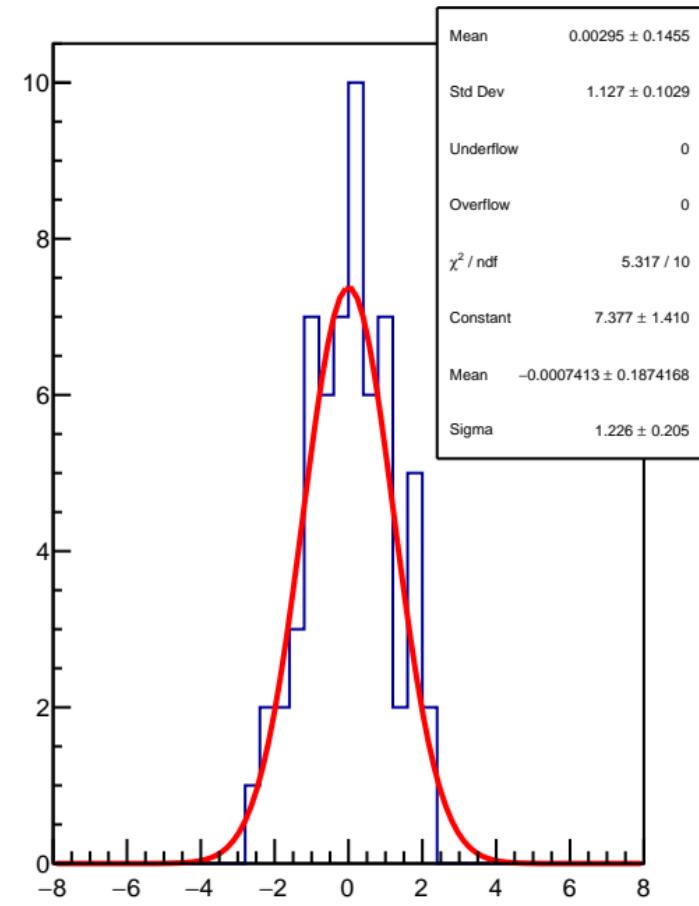
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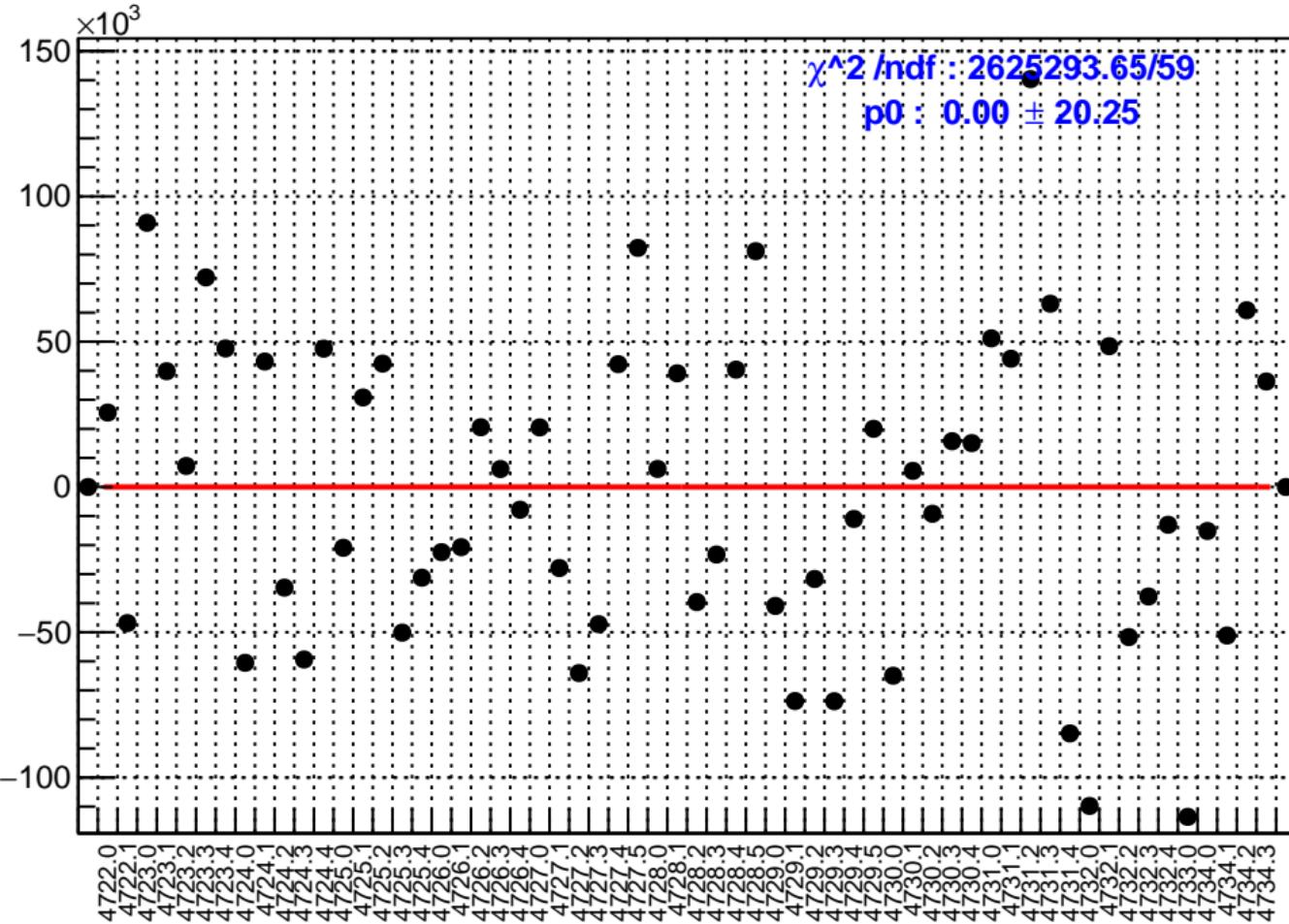
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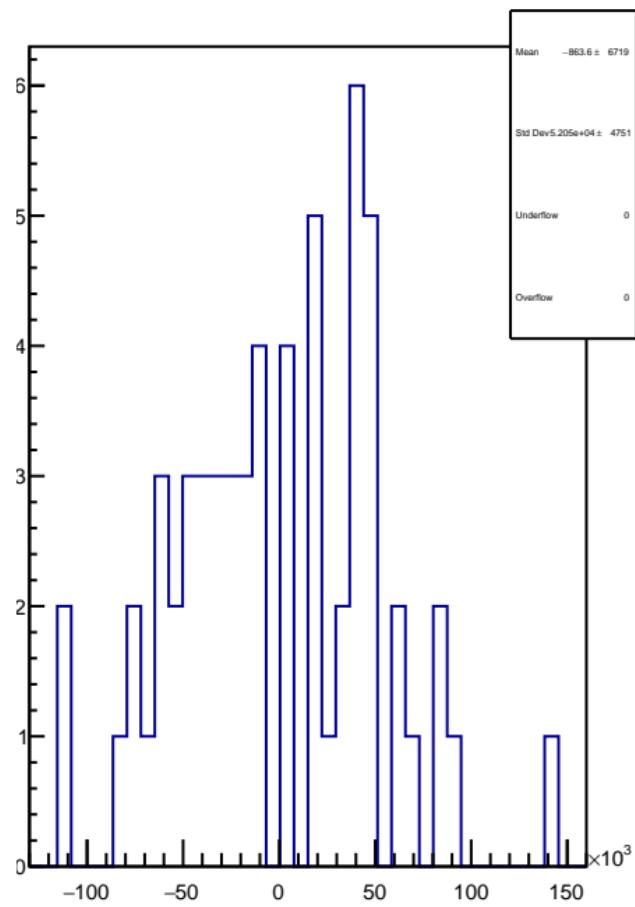
1D pull distribution



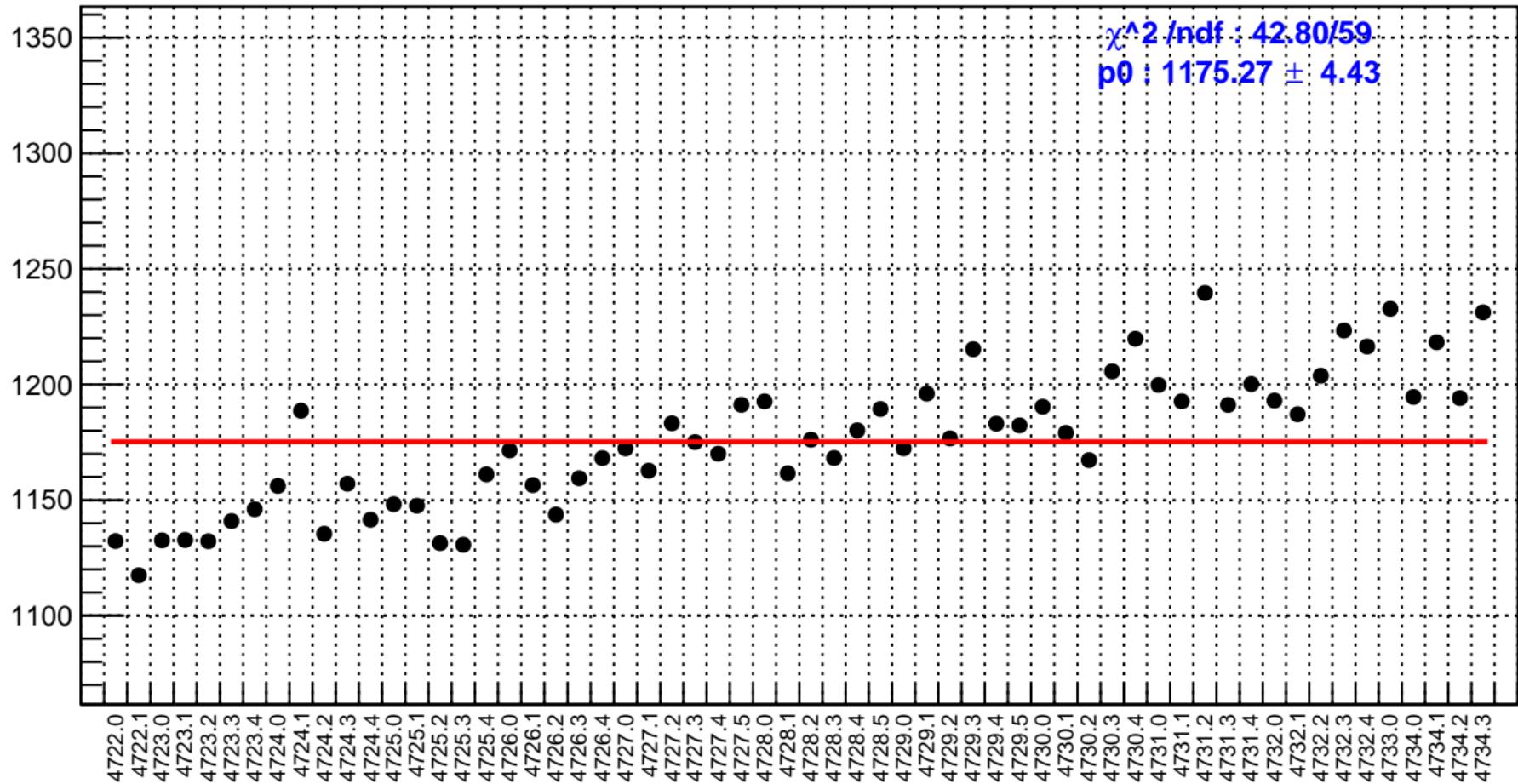
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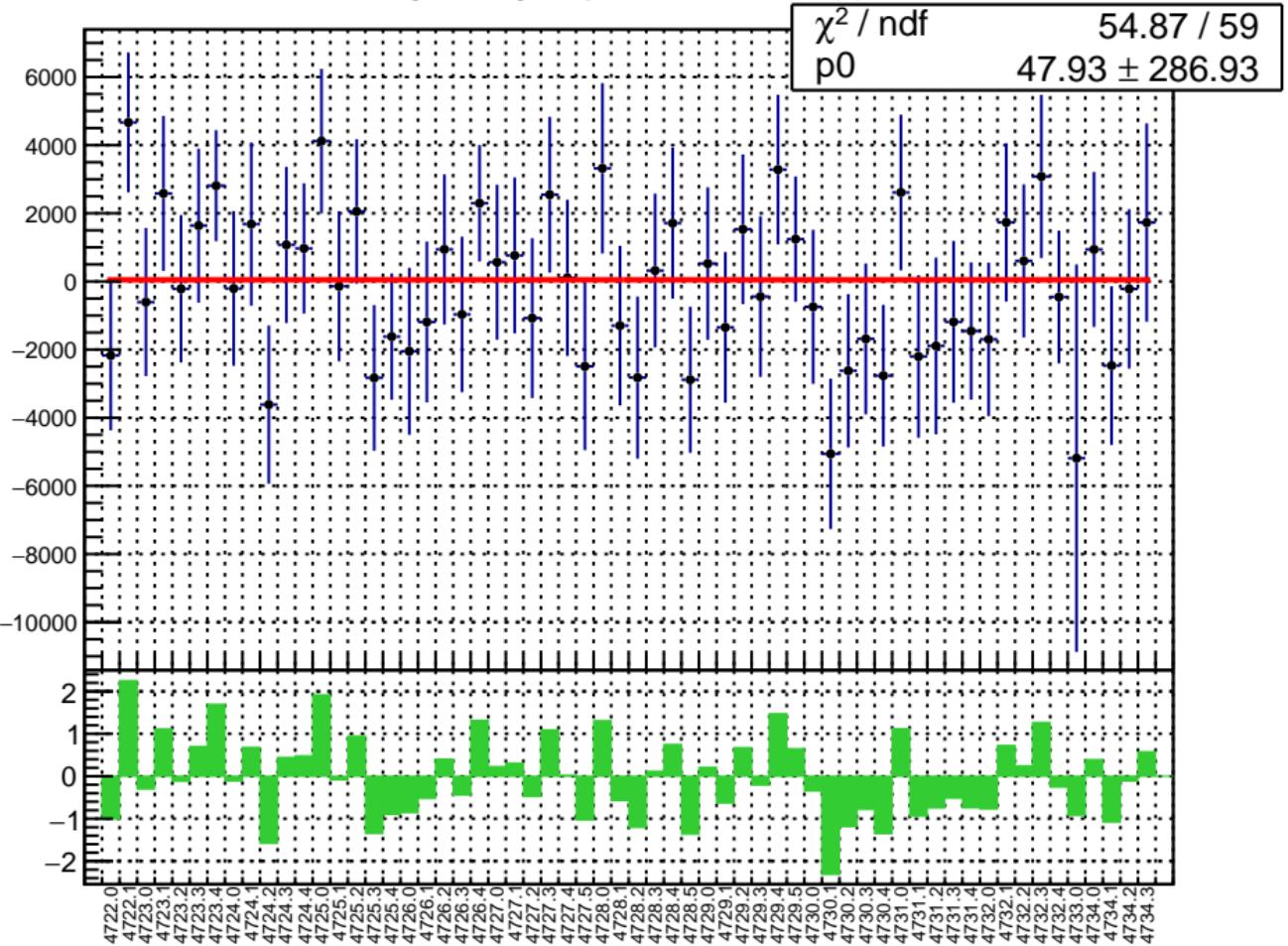
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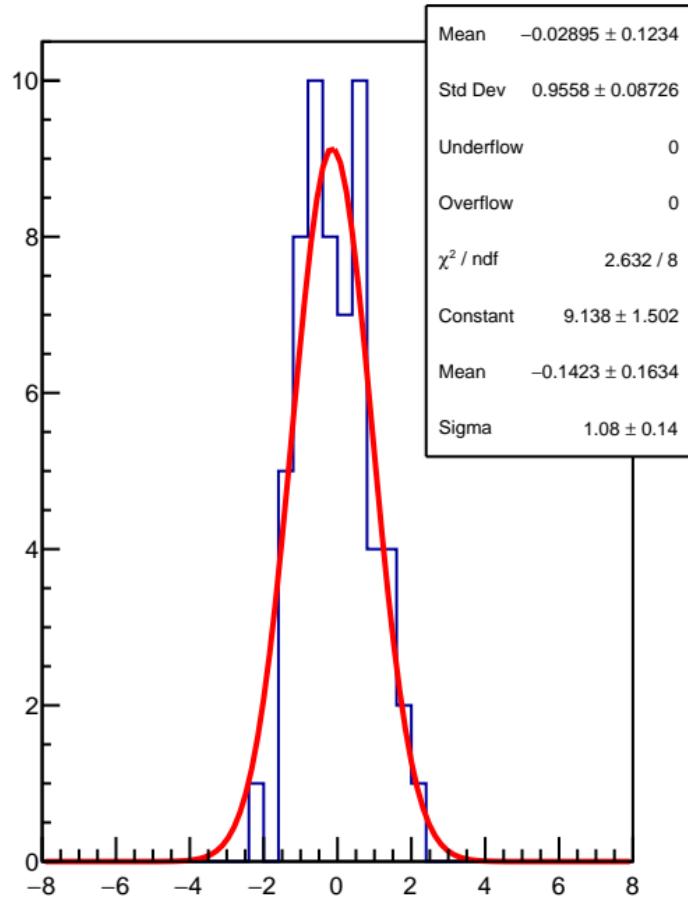
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slug76: reg_asym_sam5.mean/ppb

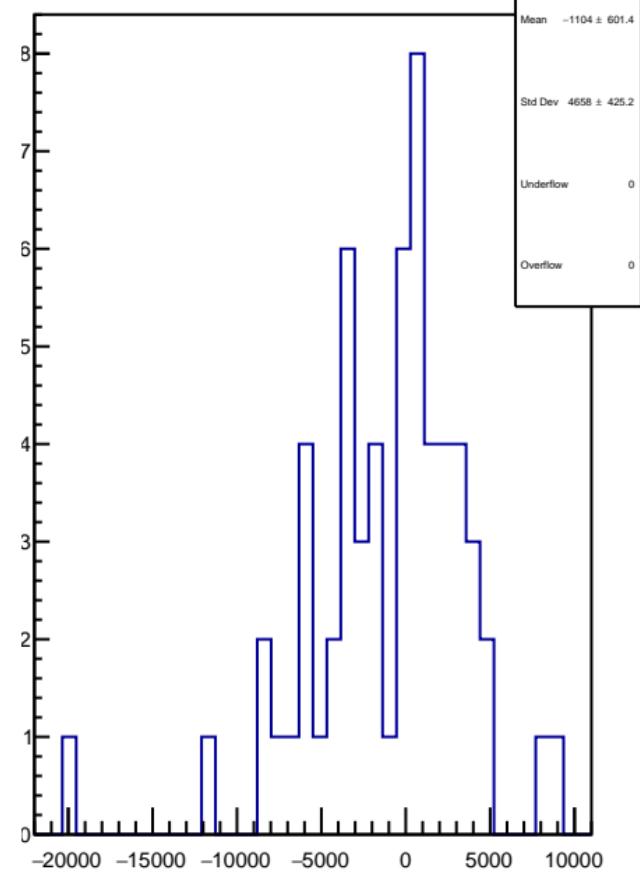
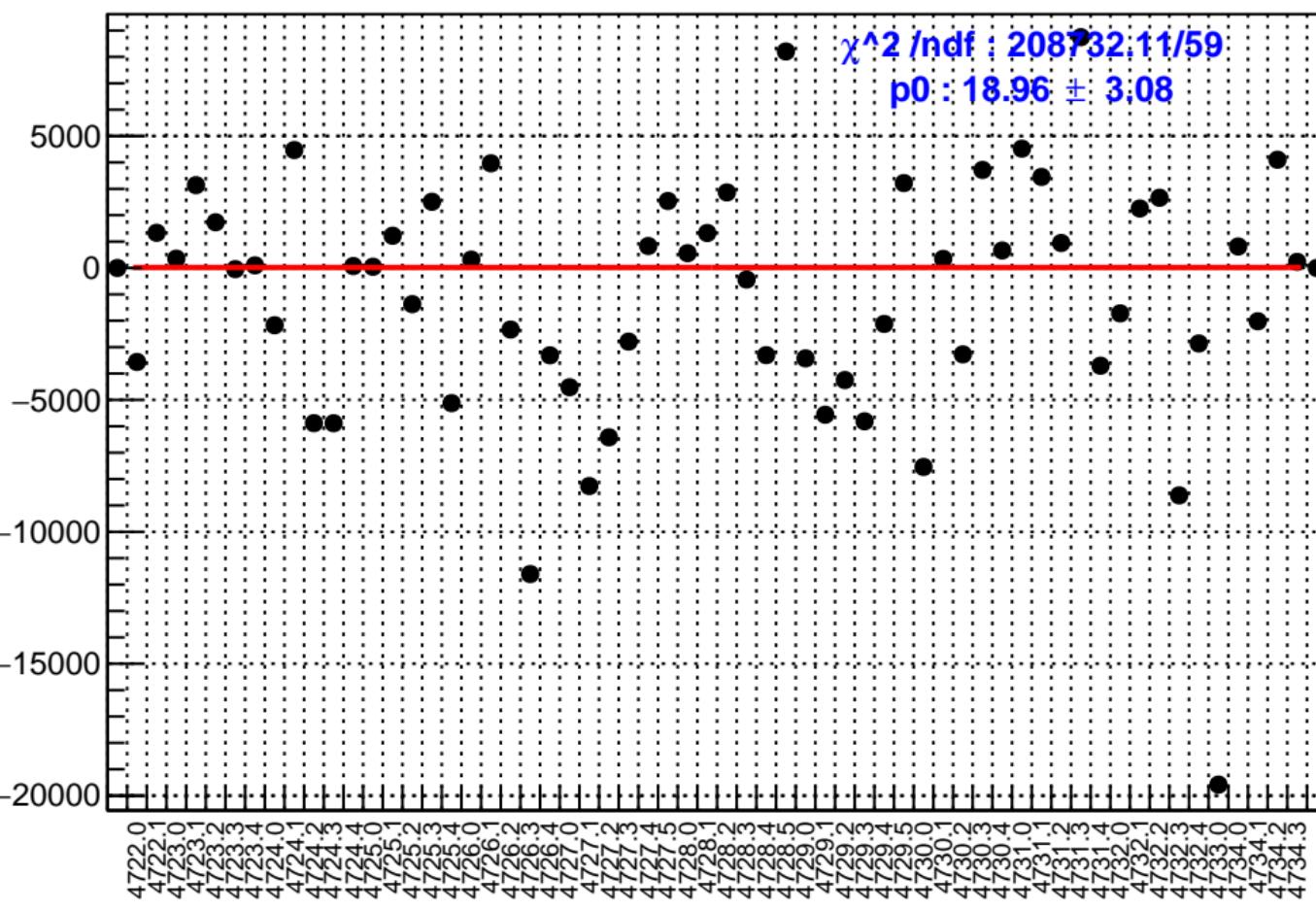


1D pull distribution

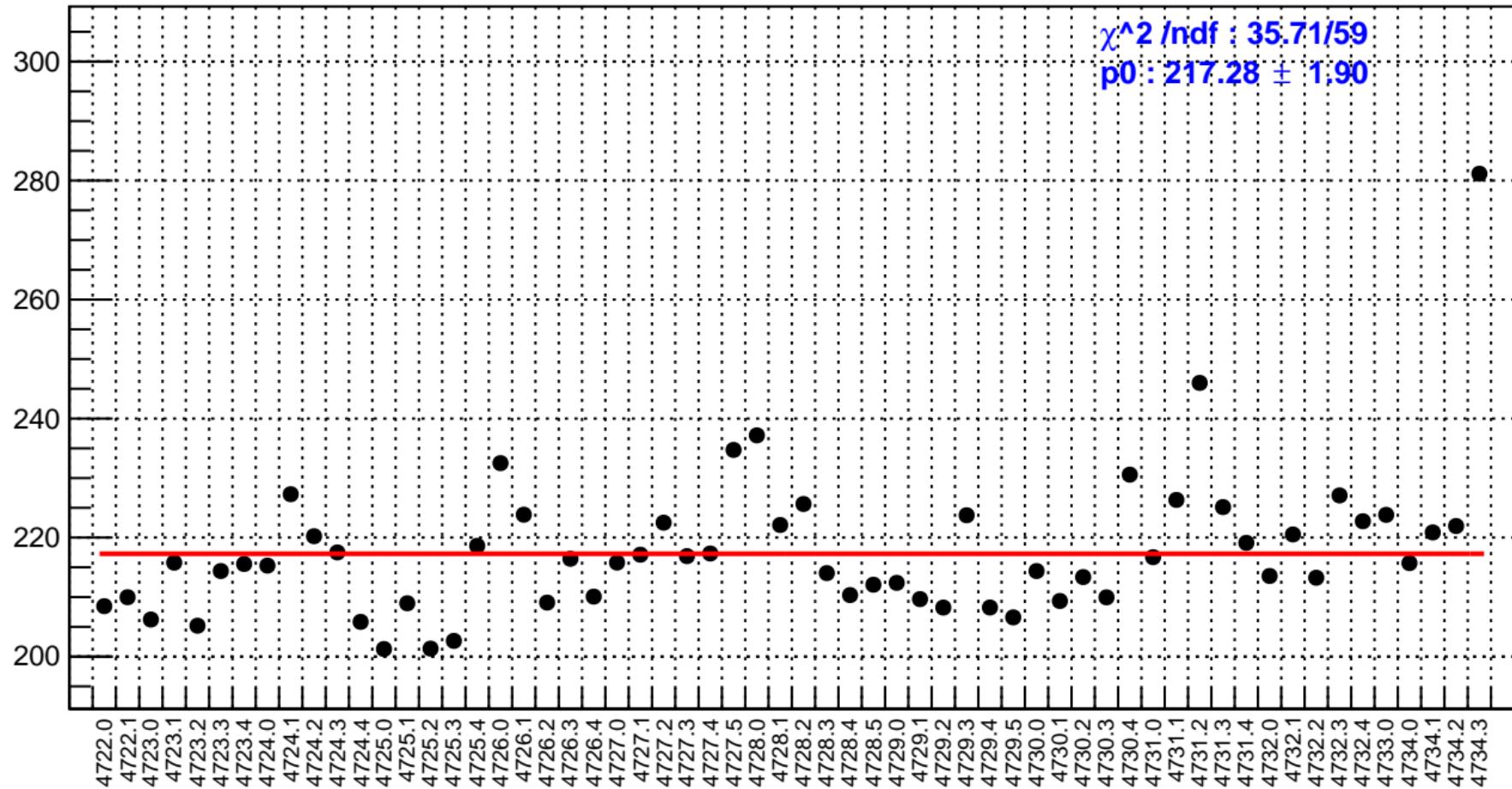


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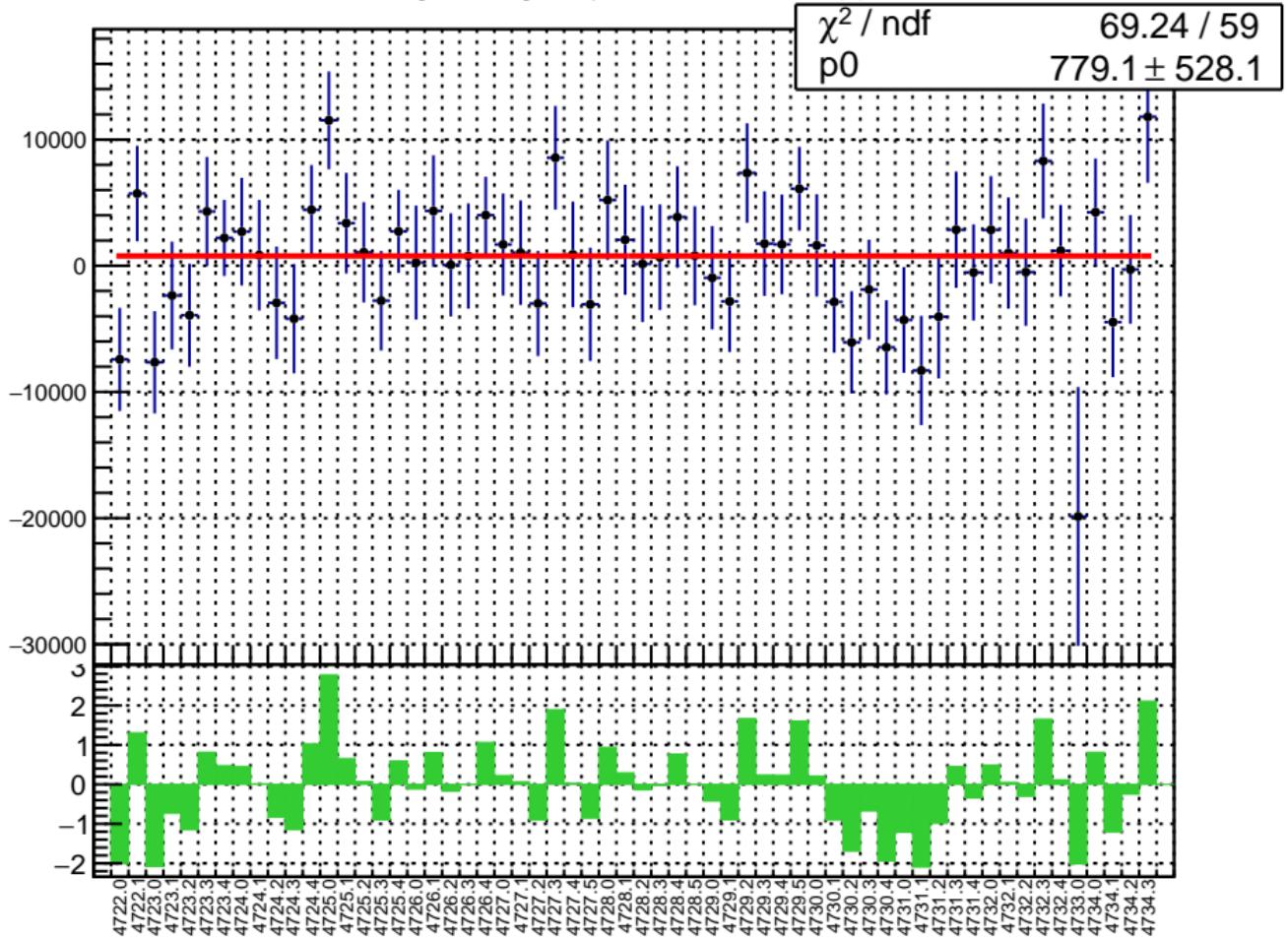
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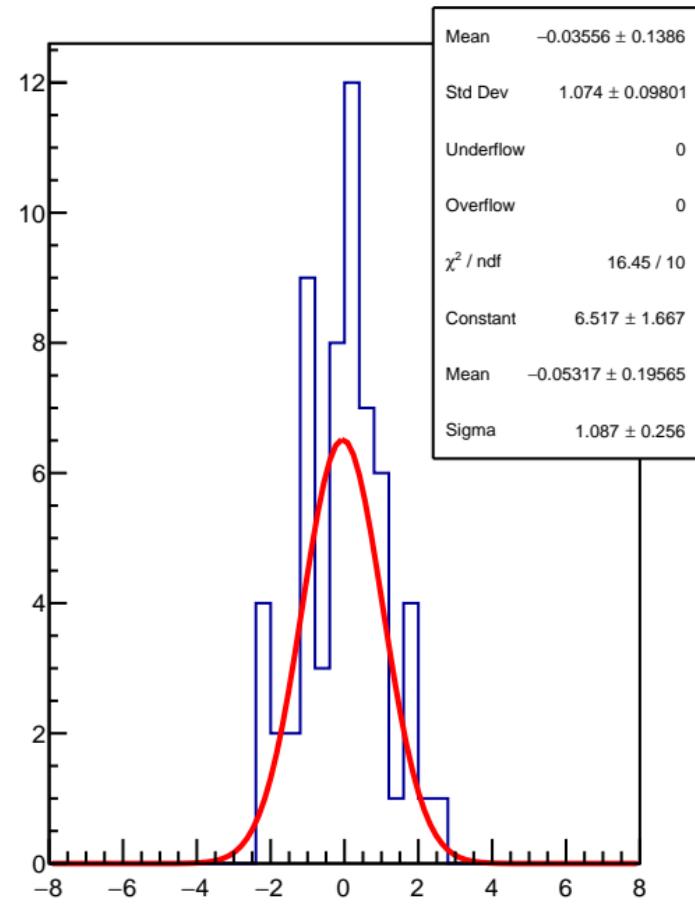
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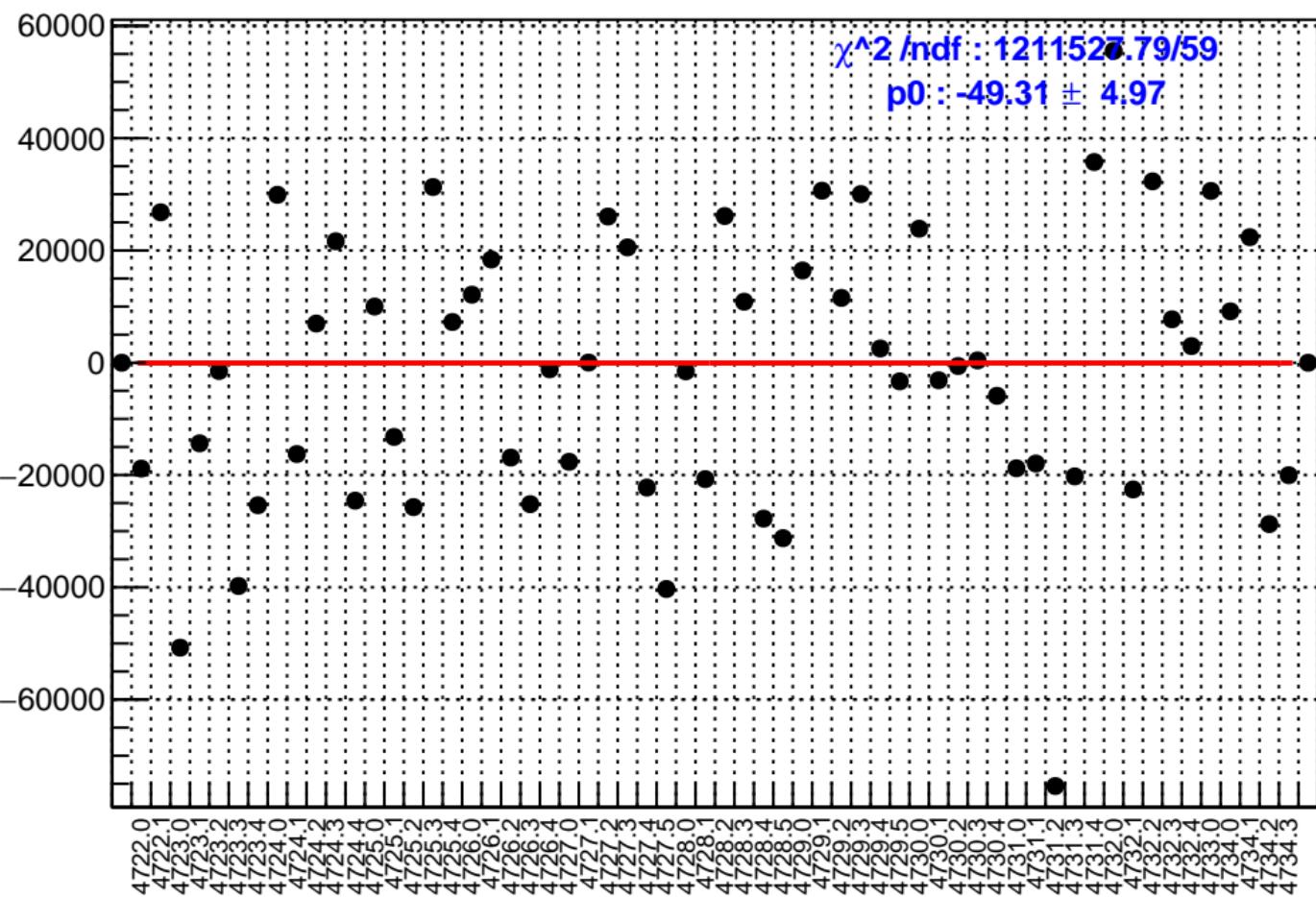
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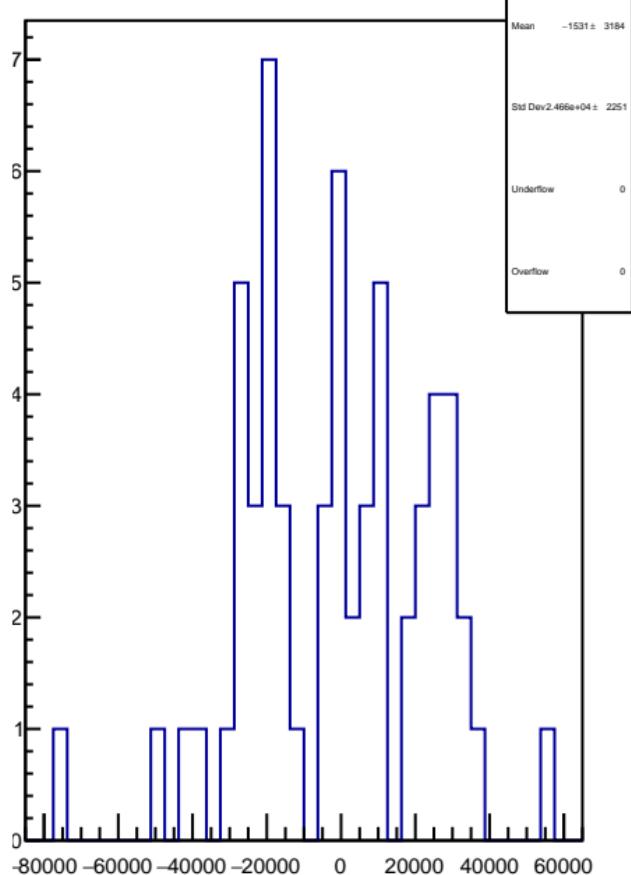
1D pull distribution



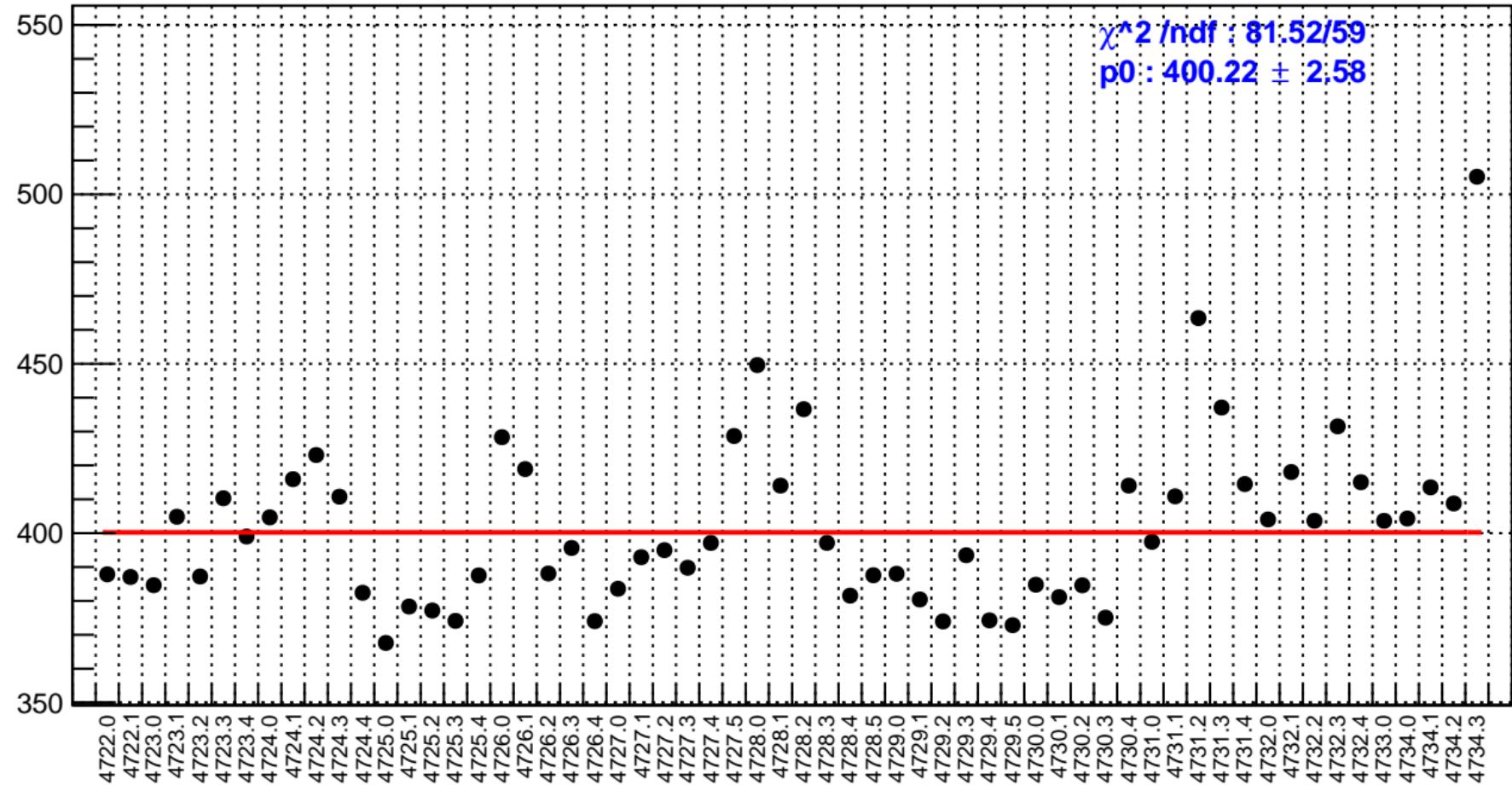
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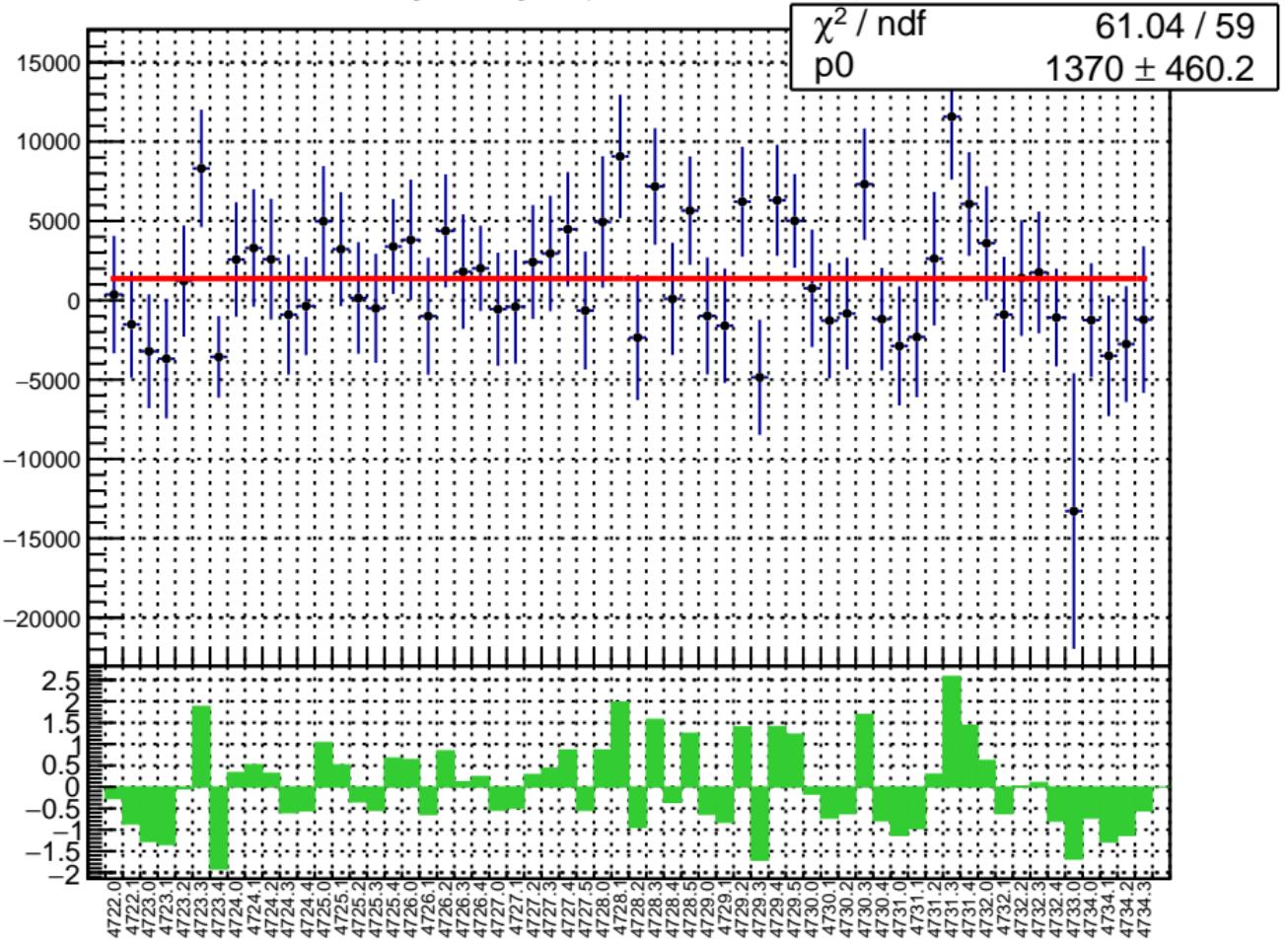
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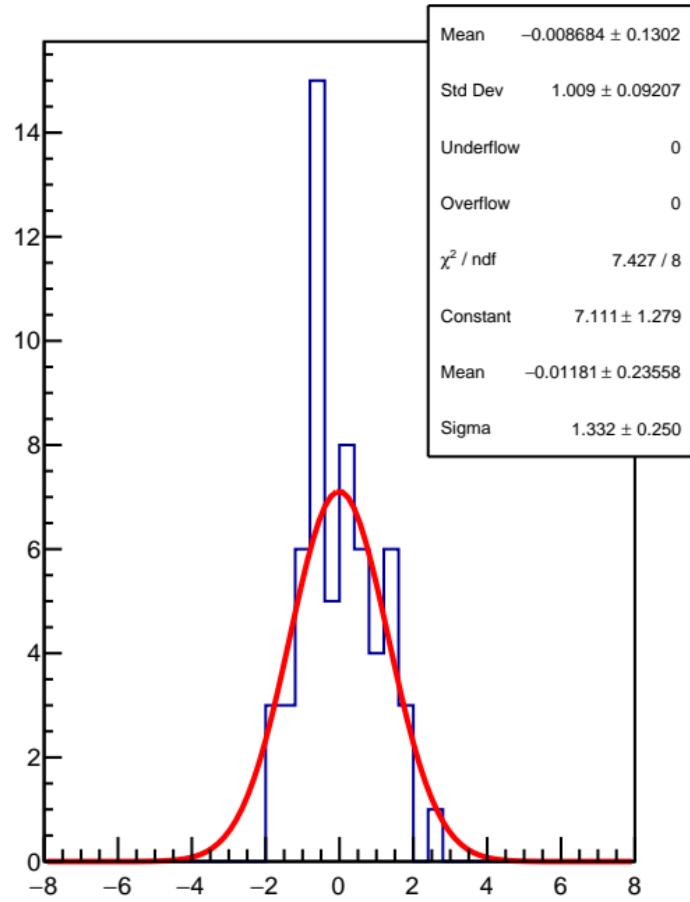
slug76: reg_asym_sam6.rms/ppm



slug76: reg_asym_sam7.mean/ppb

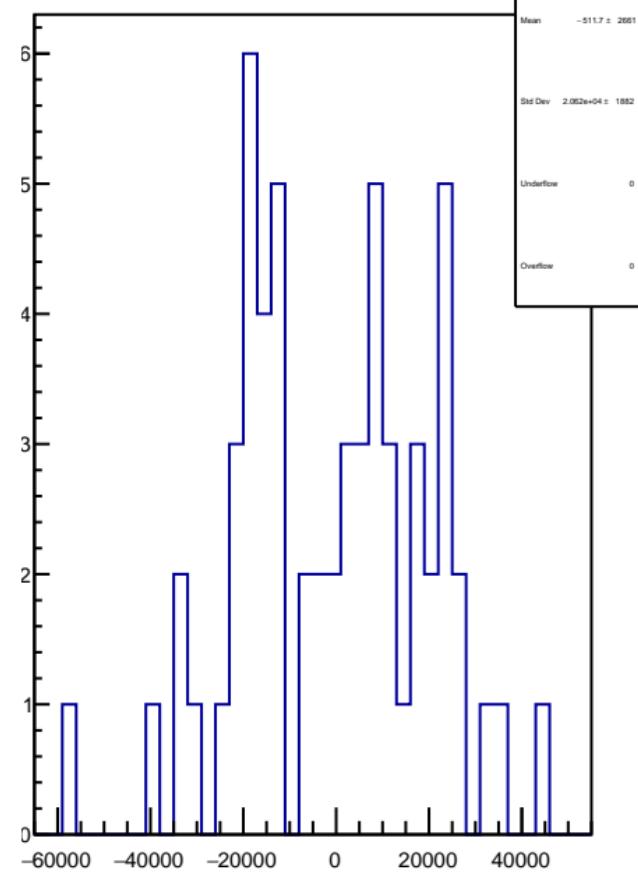
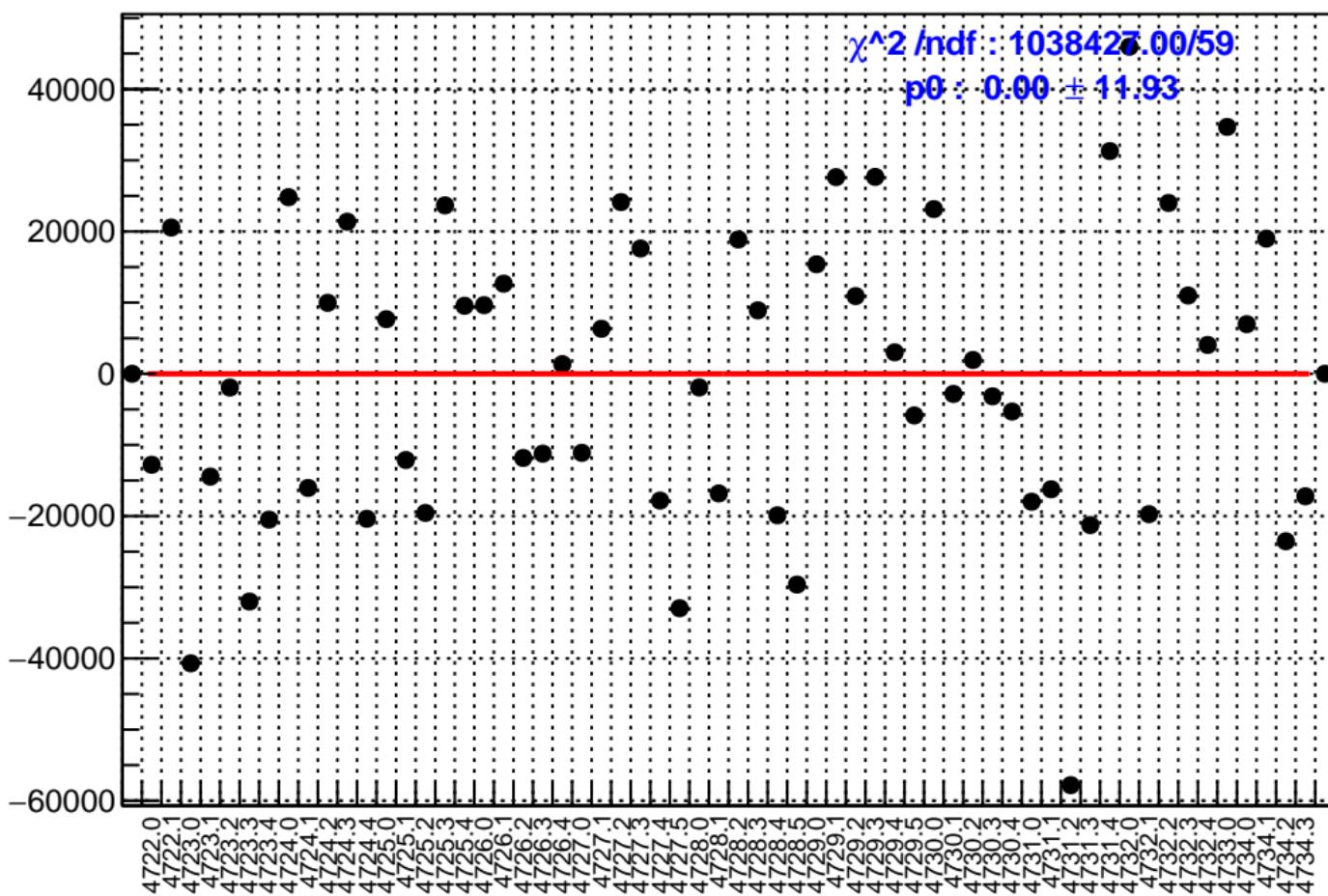


1D pull distribution

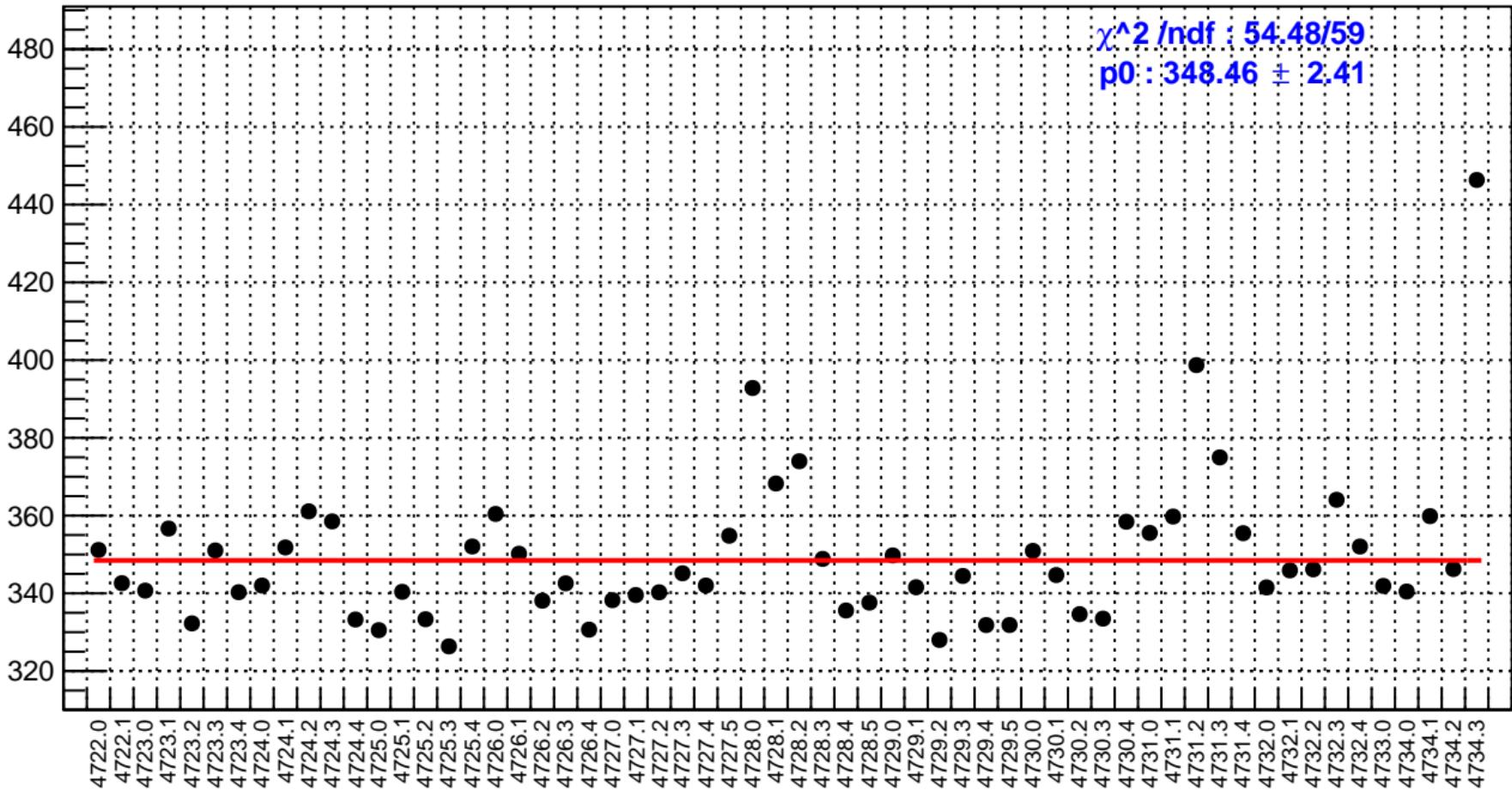


slug76: asym_sam7.mean/ppb-reg_asym_sam7.mean/ppb

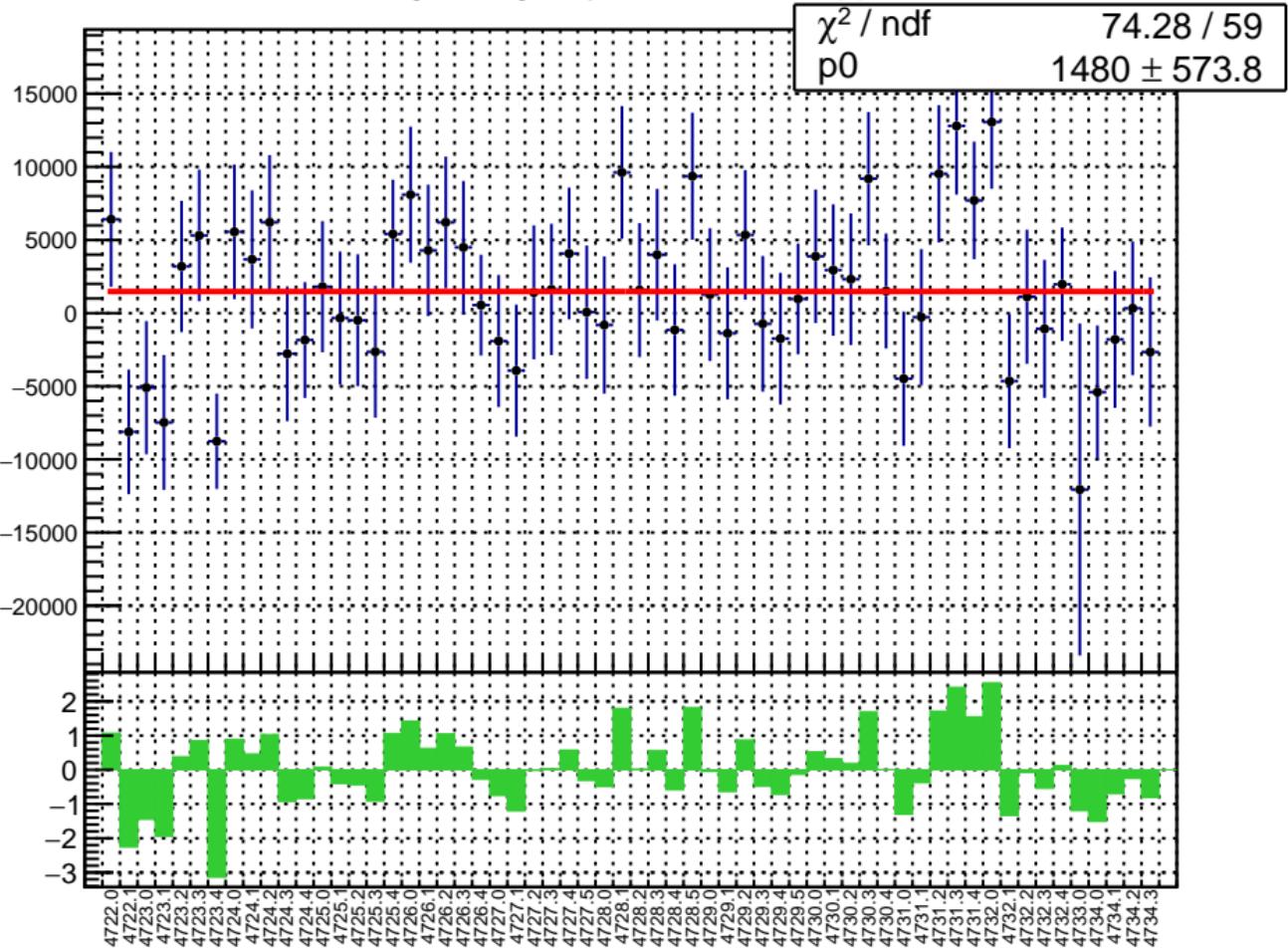
slug76: 1D Corr asym_sam7.mean/ppb-reg_asym_sam7.mean/ppb



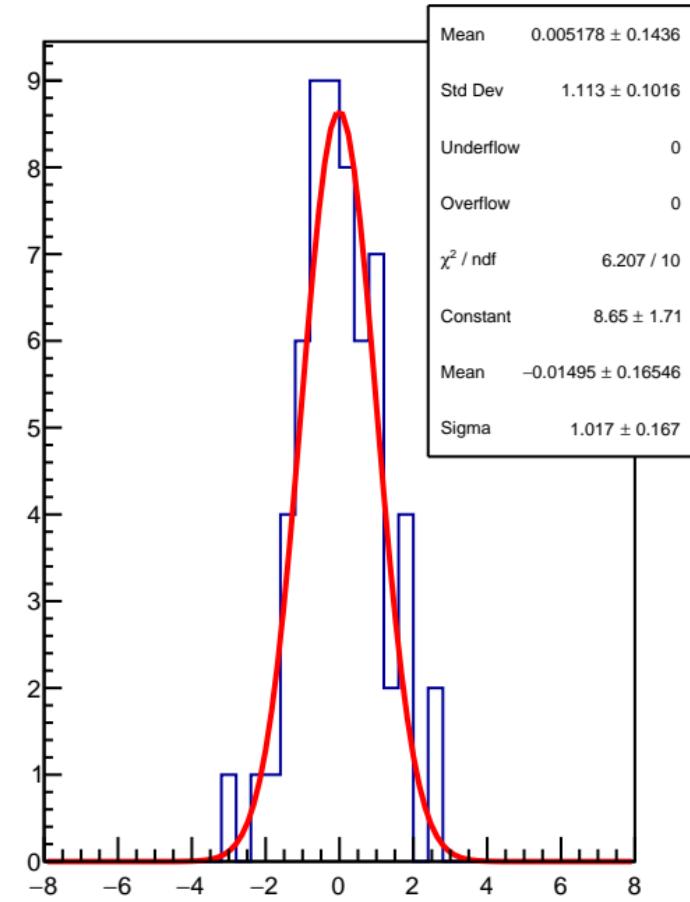
slug76: reg_asym_sam7.rms/ppm



slug76: reg_asym_sam8.mean/ppb

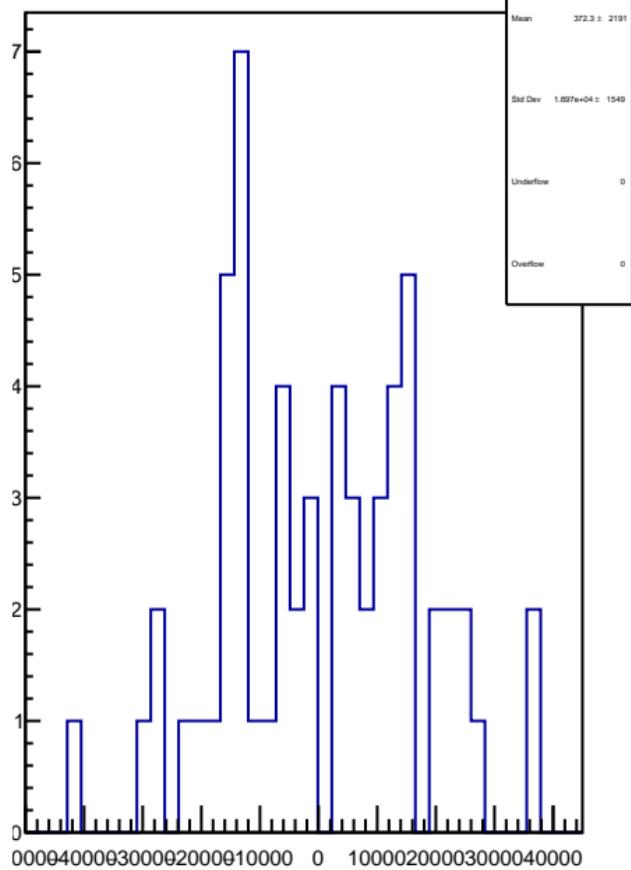
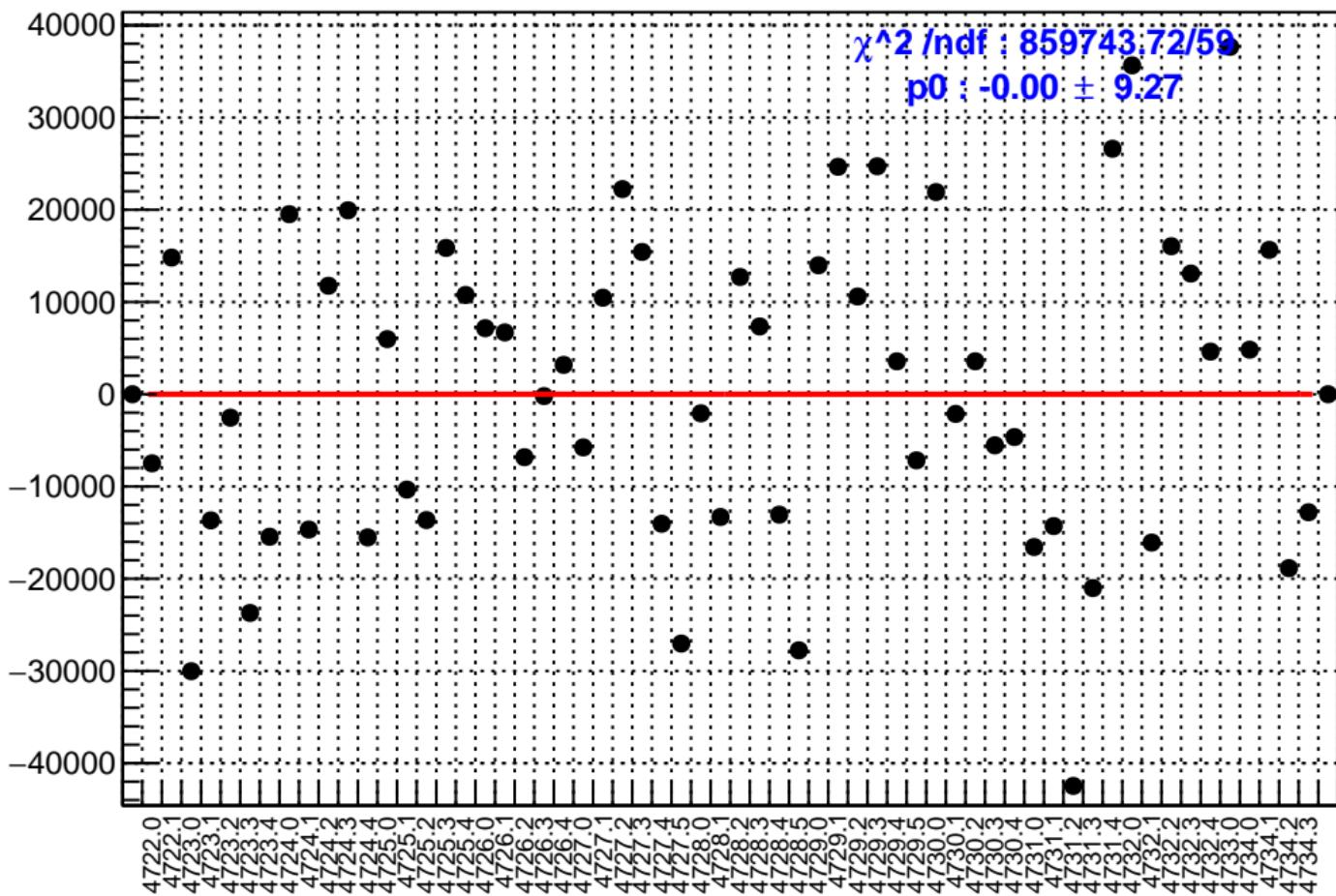


1D pull distribution



slug76: asym_sam8.mean/ppb-reg_asym_sam8.mean/ppb

slug76: 1D Corr asym_sam8.mean/ppb-reg_asym_sam8.mean/ppb



slug76: reg_asym_sam8.rms/ppm

