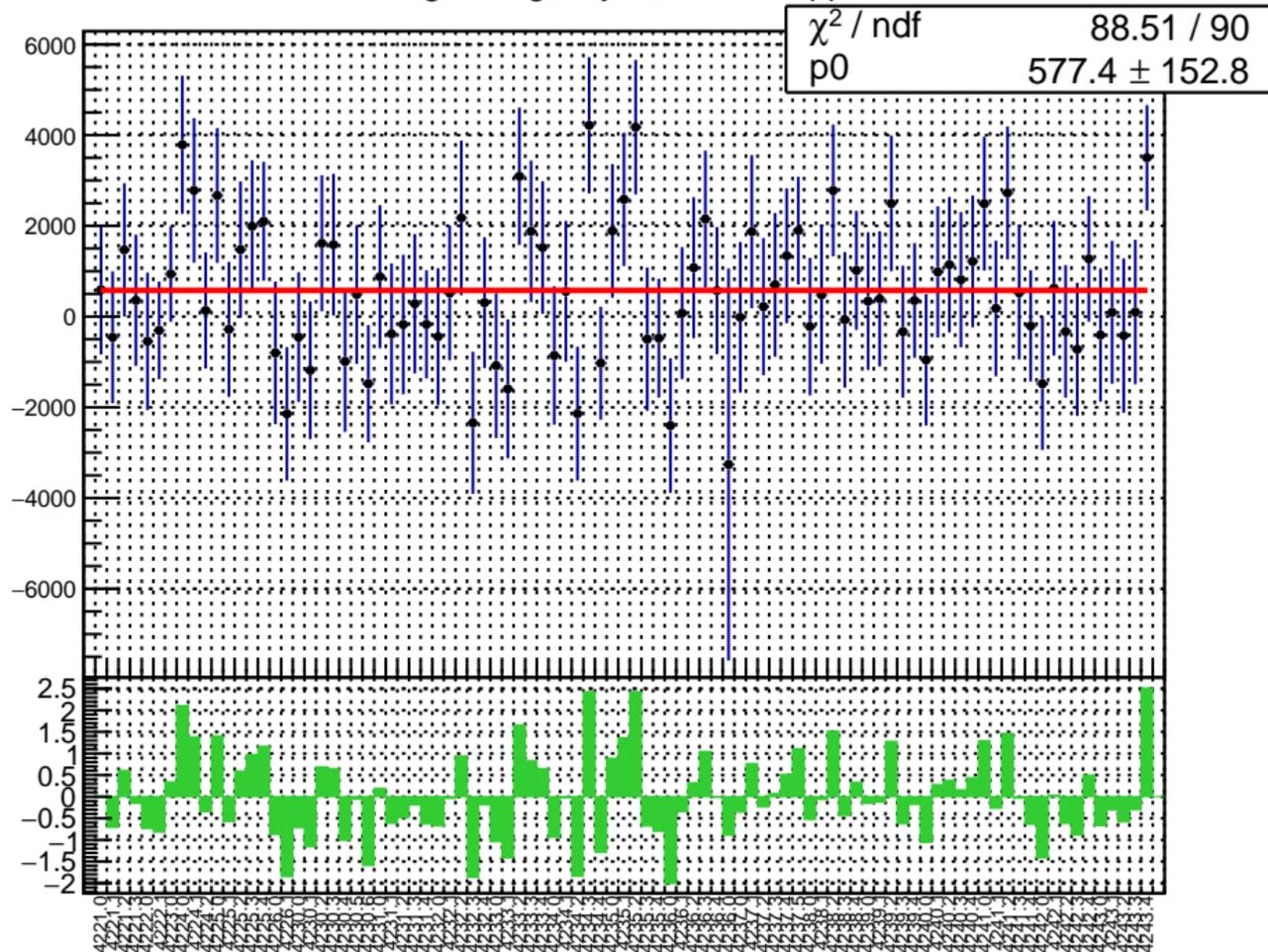
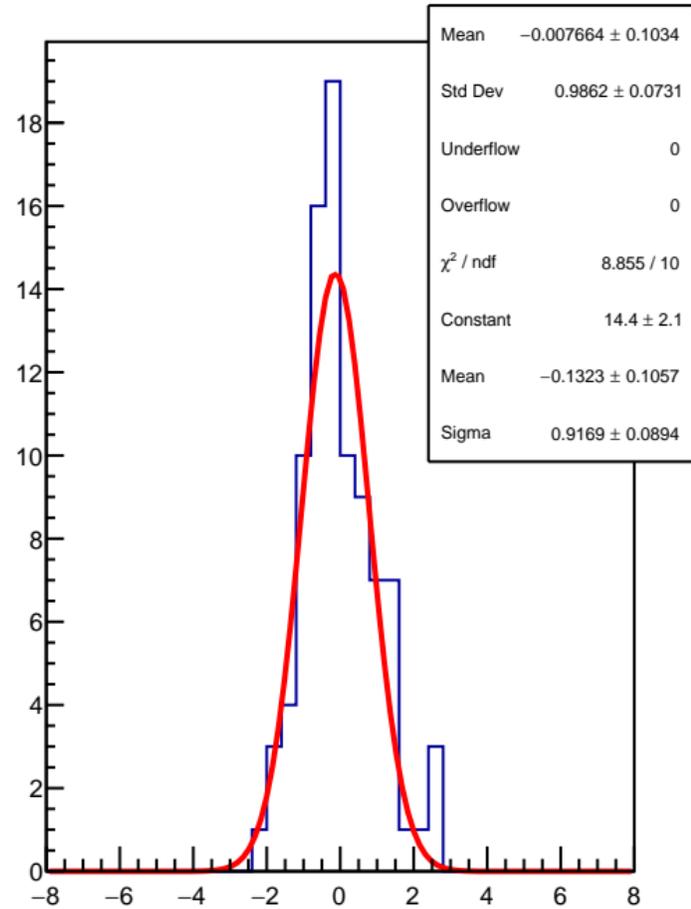


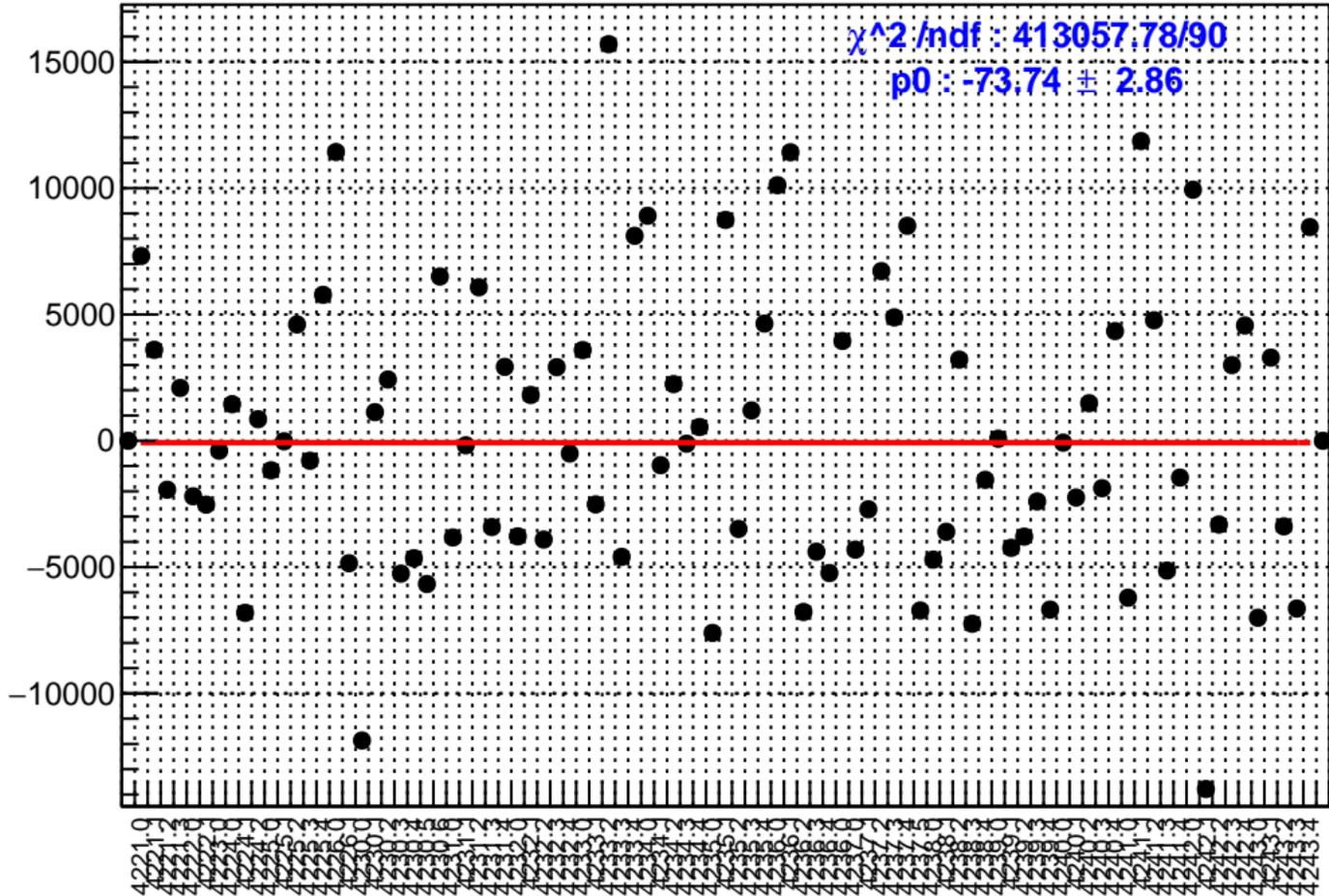
slug49: reg\_asym\_usl.mean/ppb



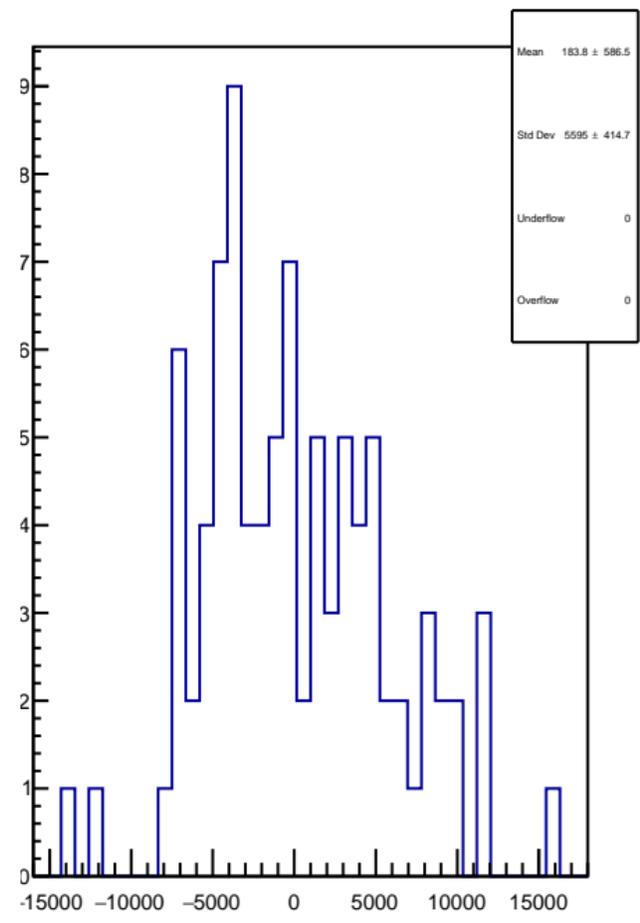
1D pull distribution



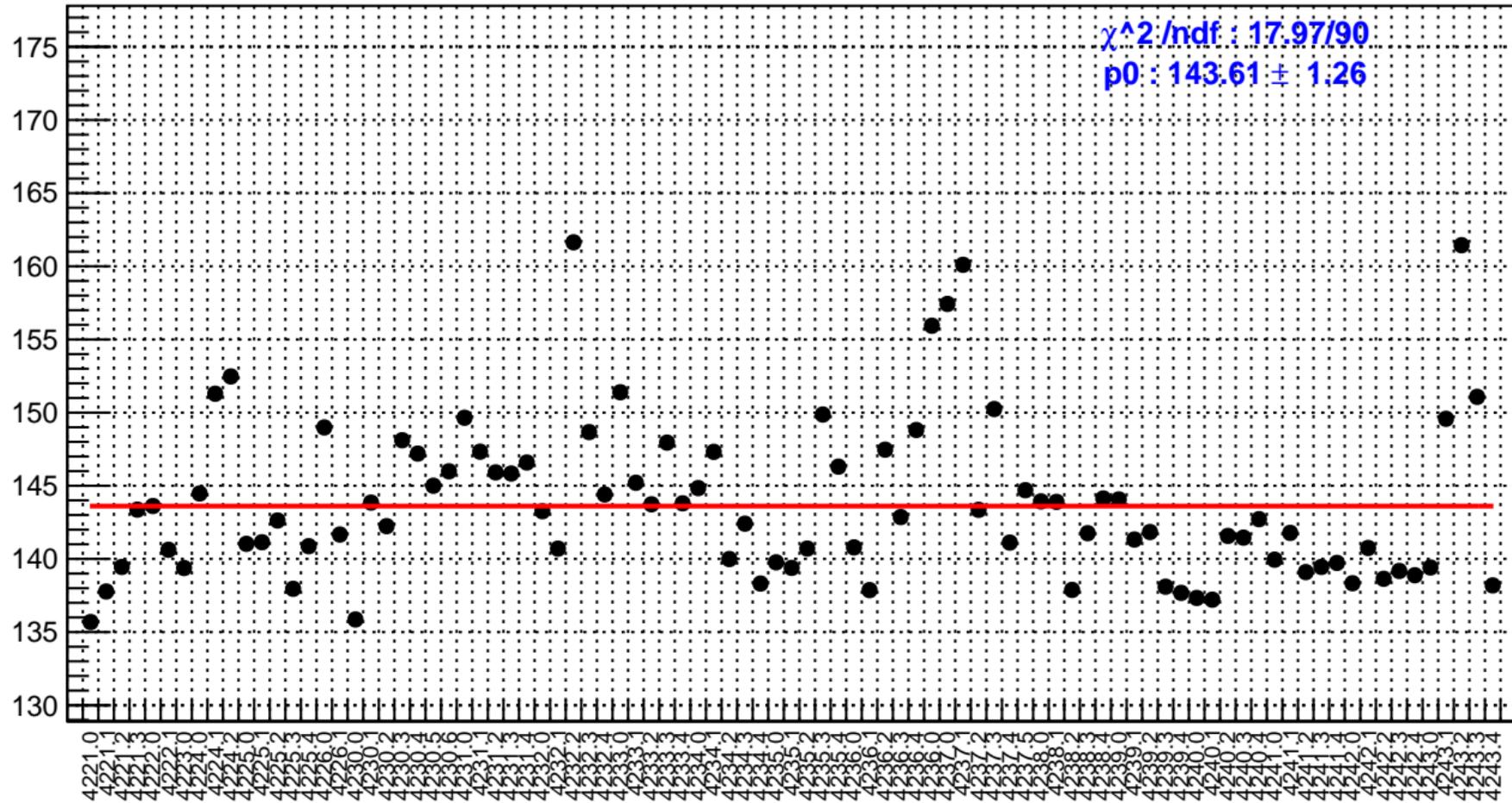
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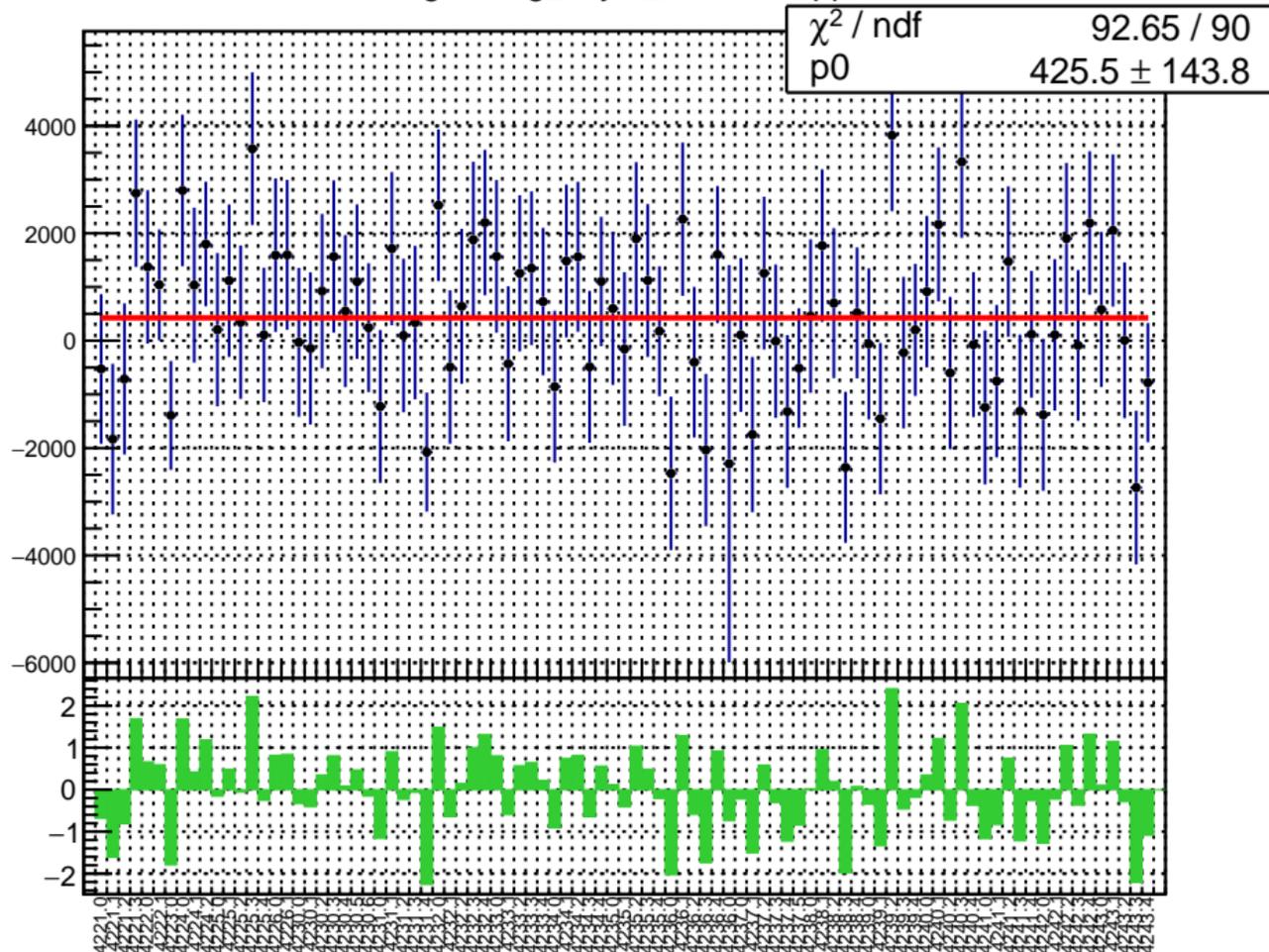
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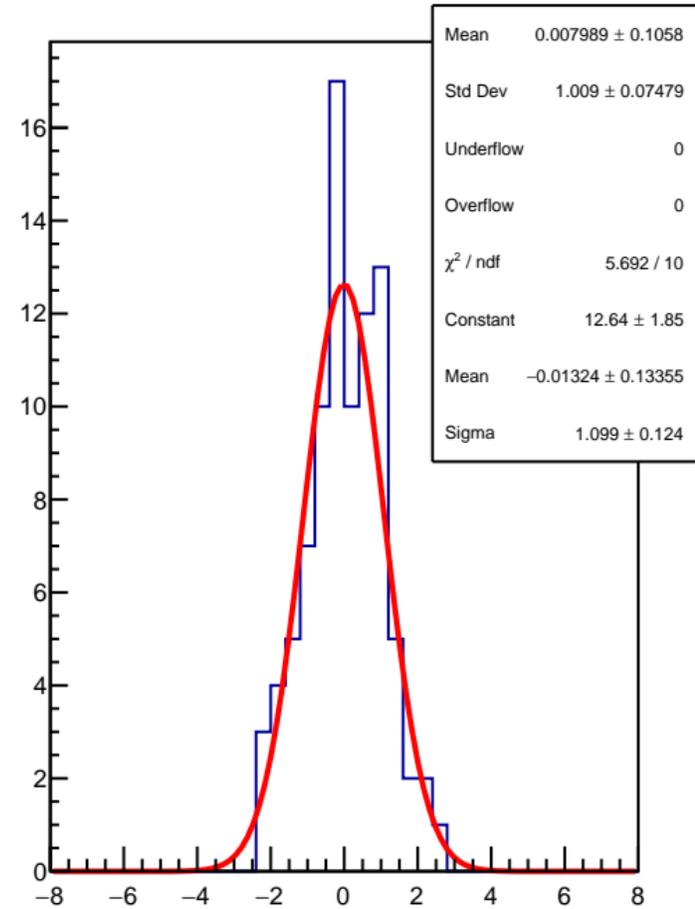
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slug49: reg\_asym\_usr.mean/ppb

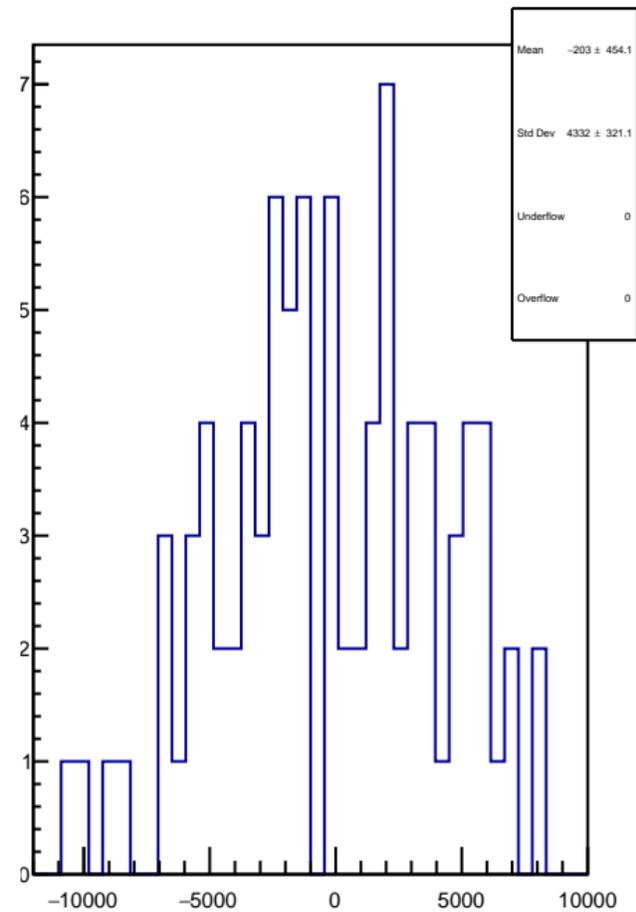
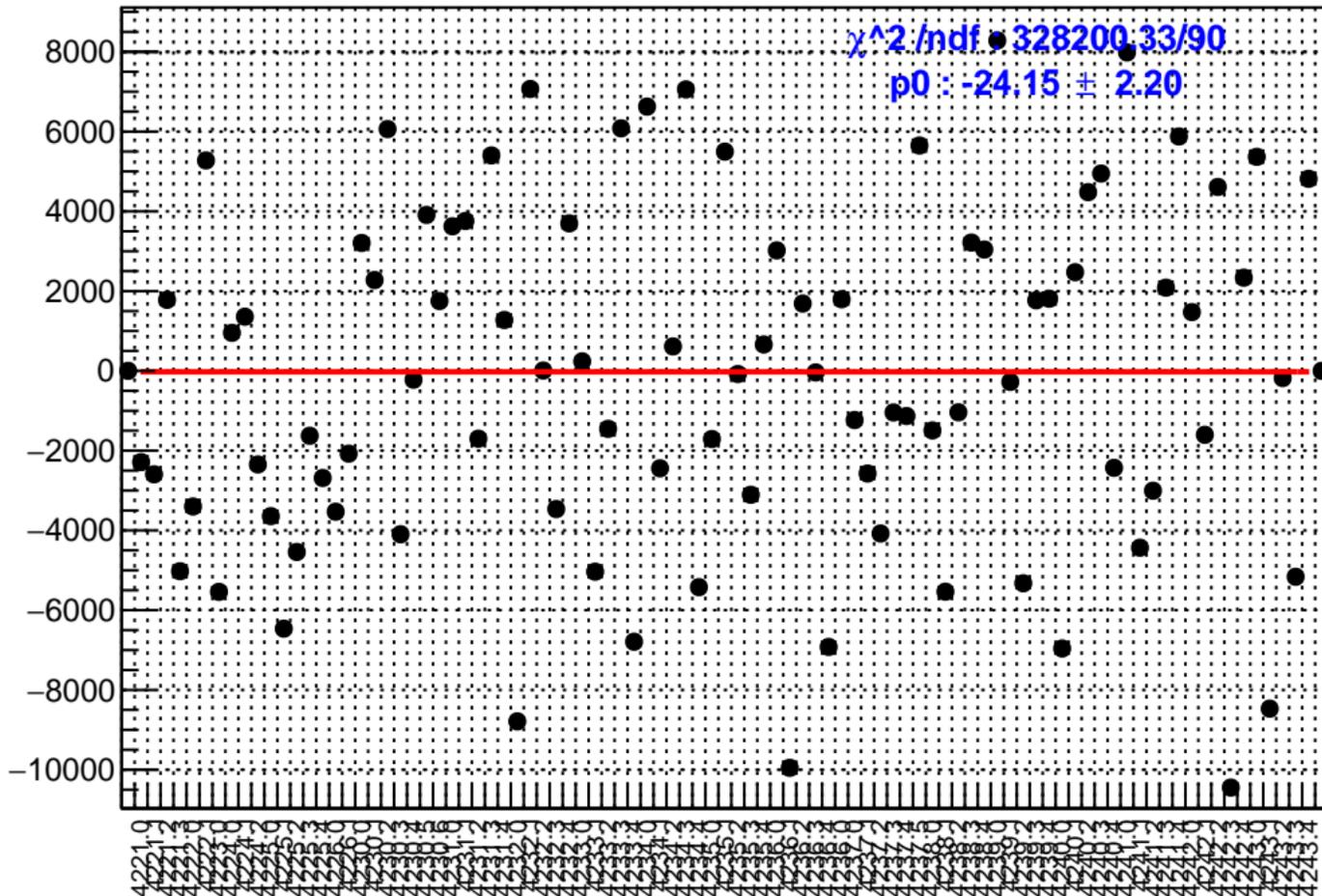


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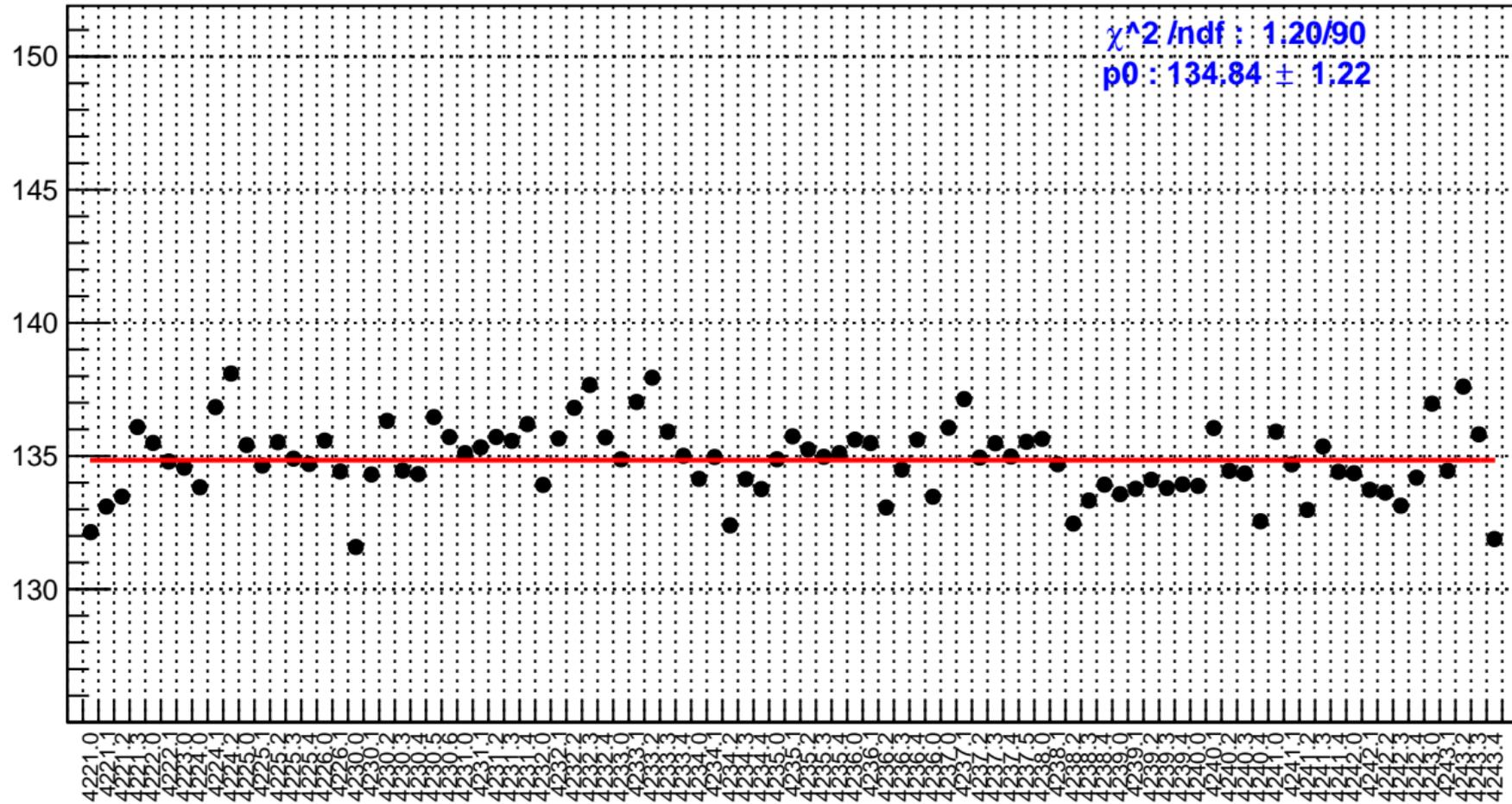


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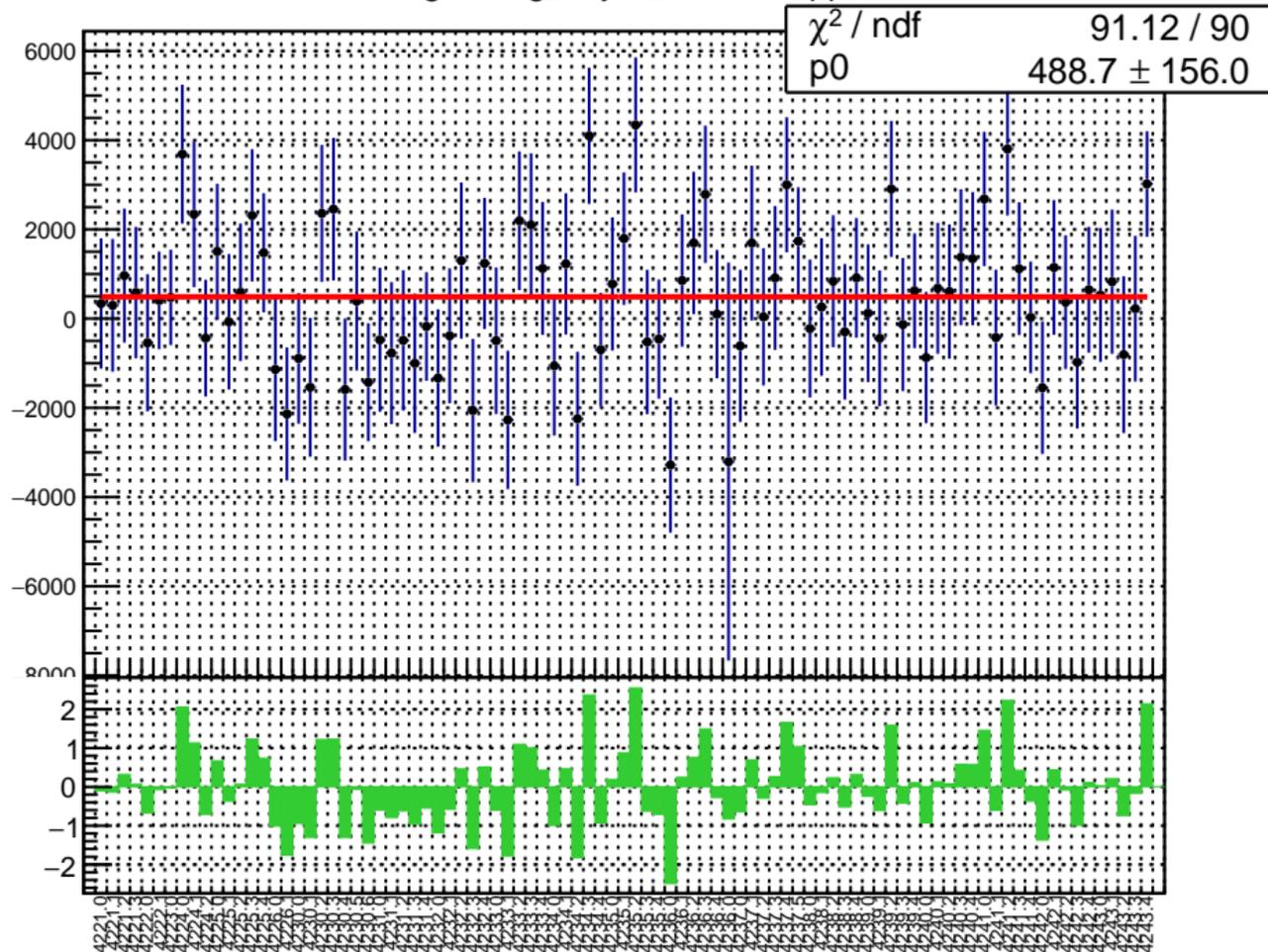
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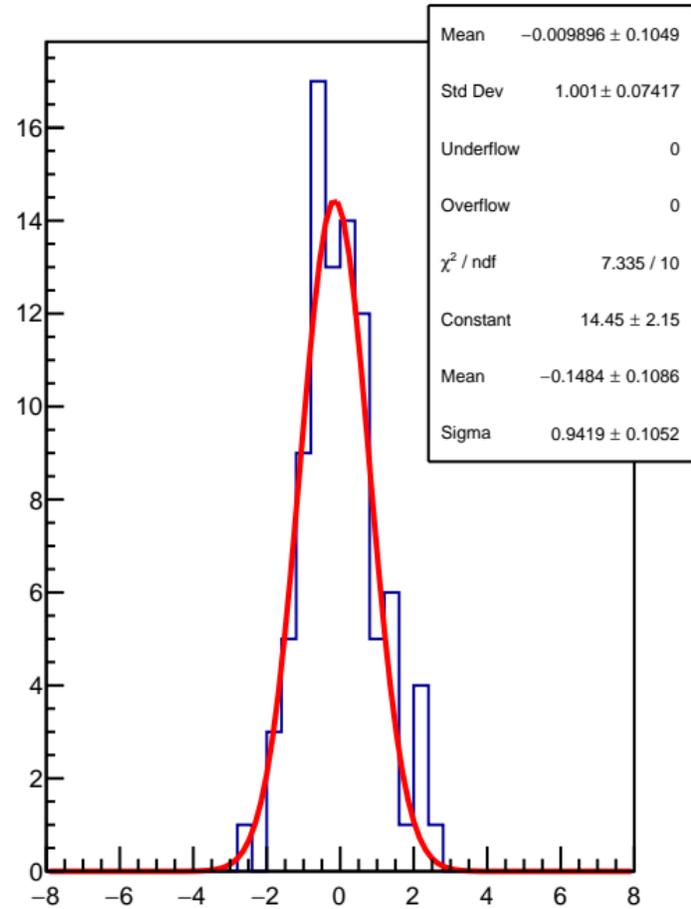
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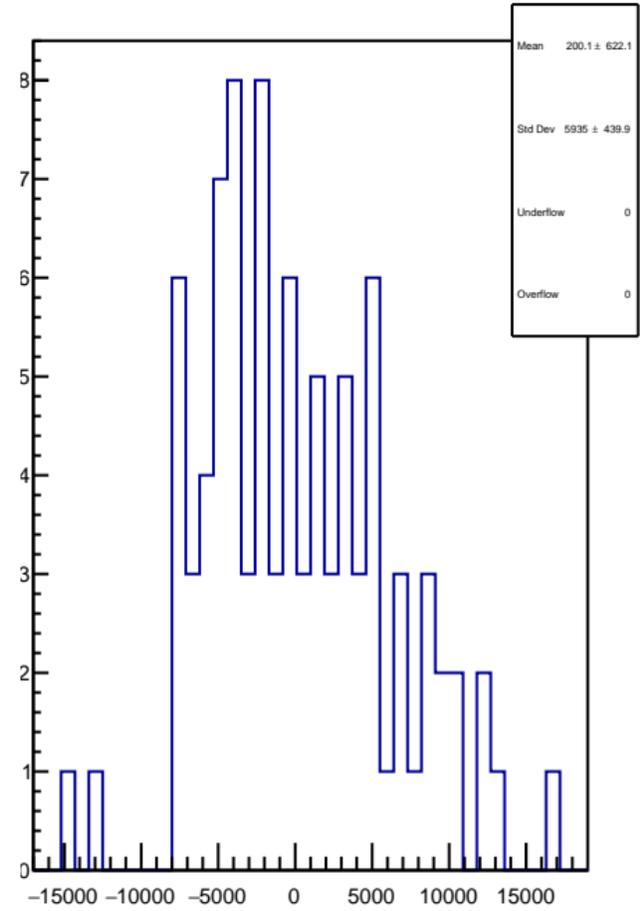
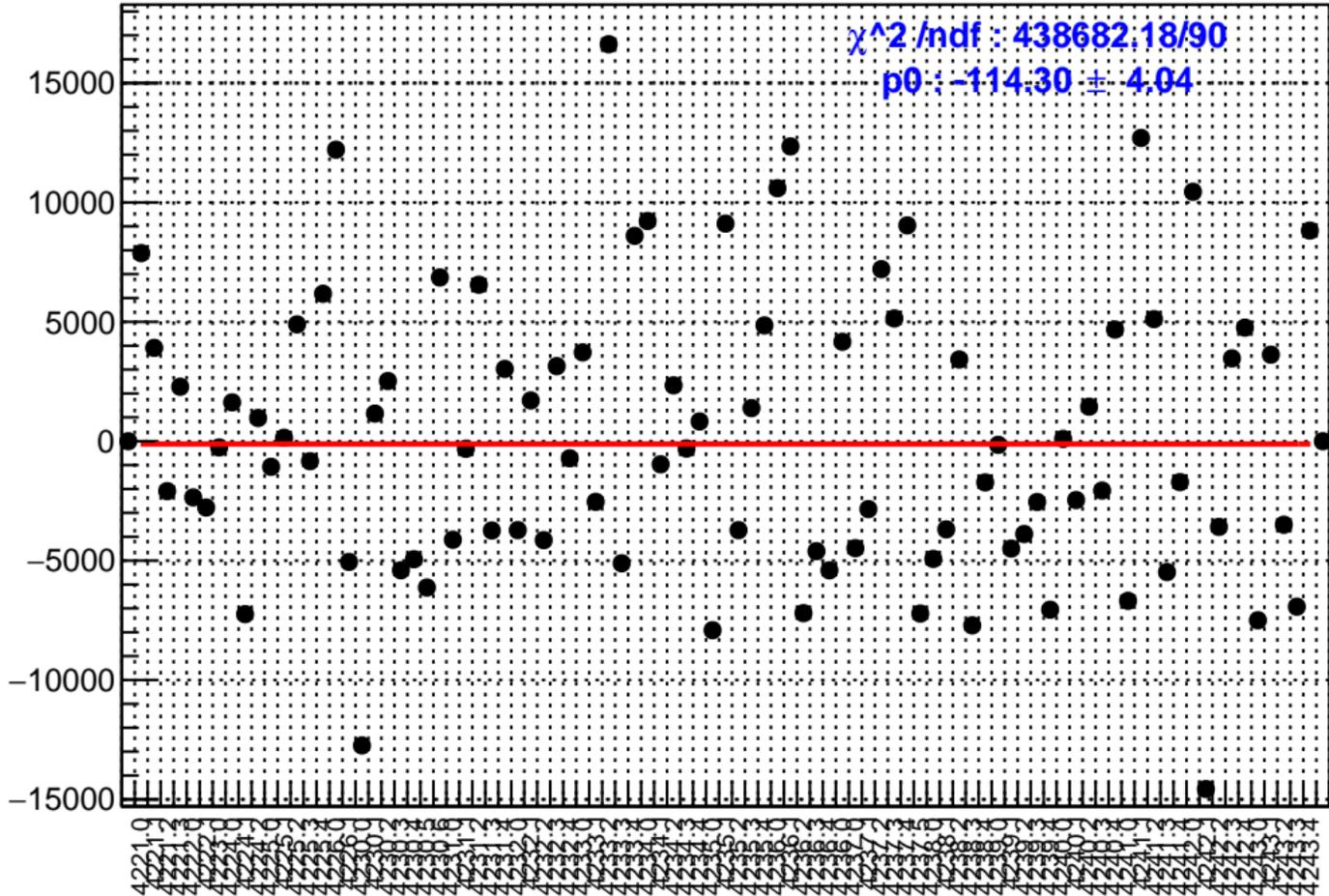


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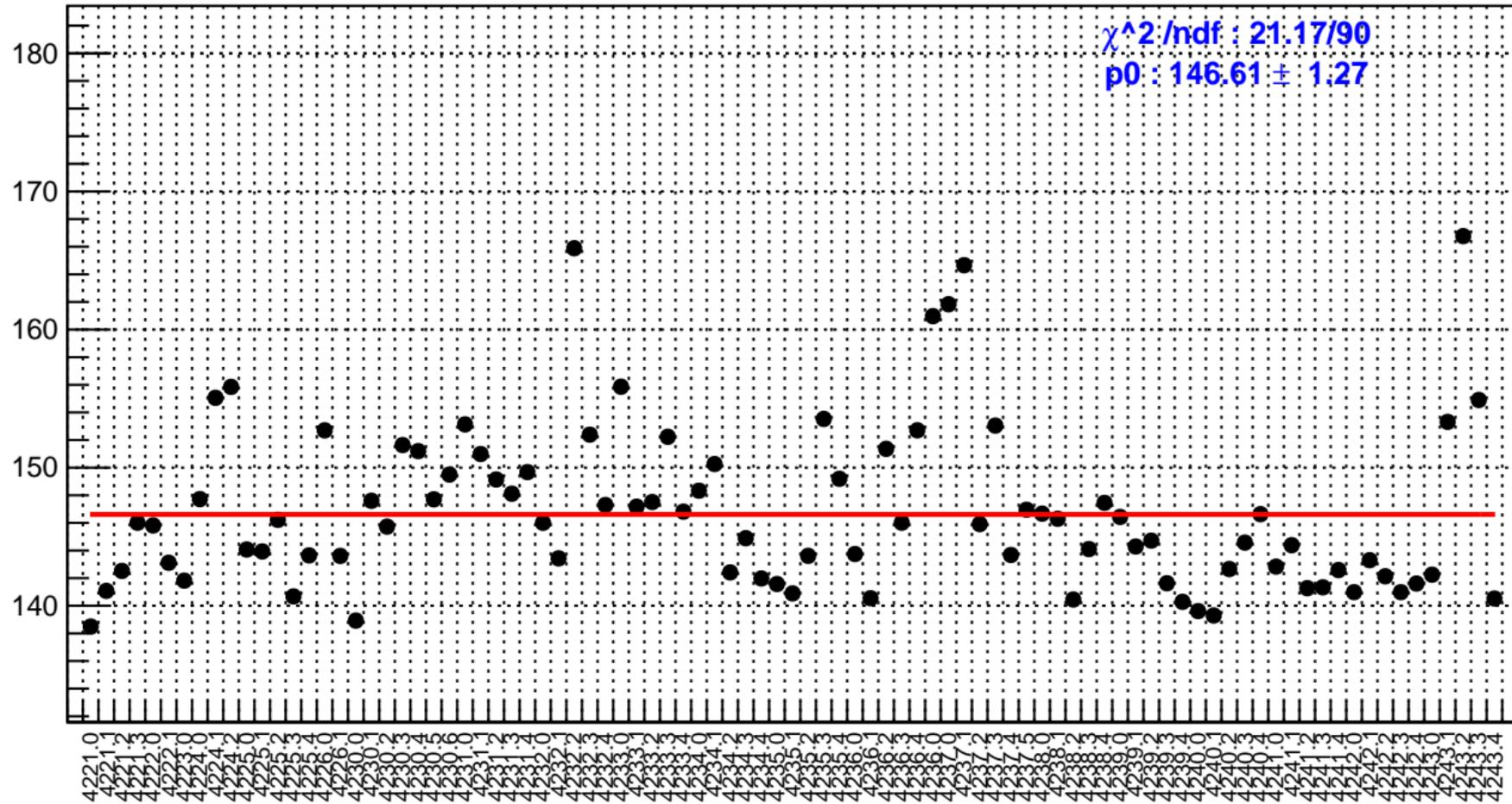


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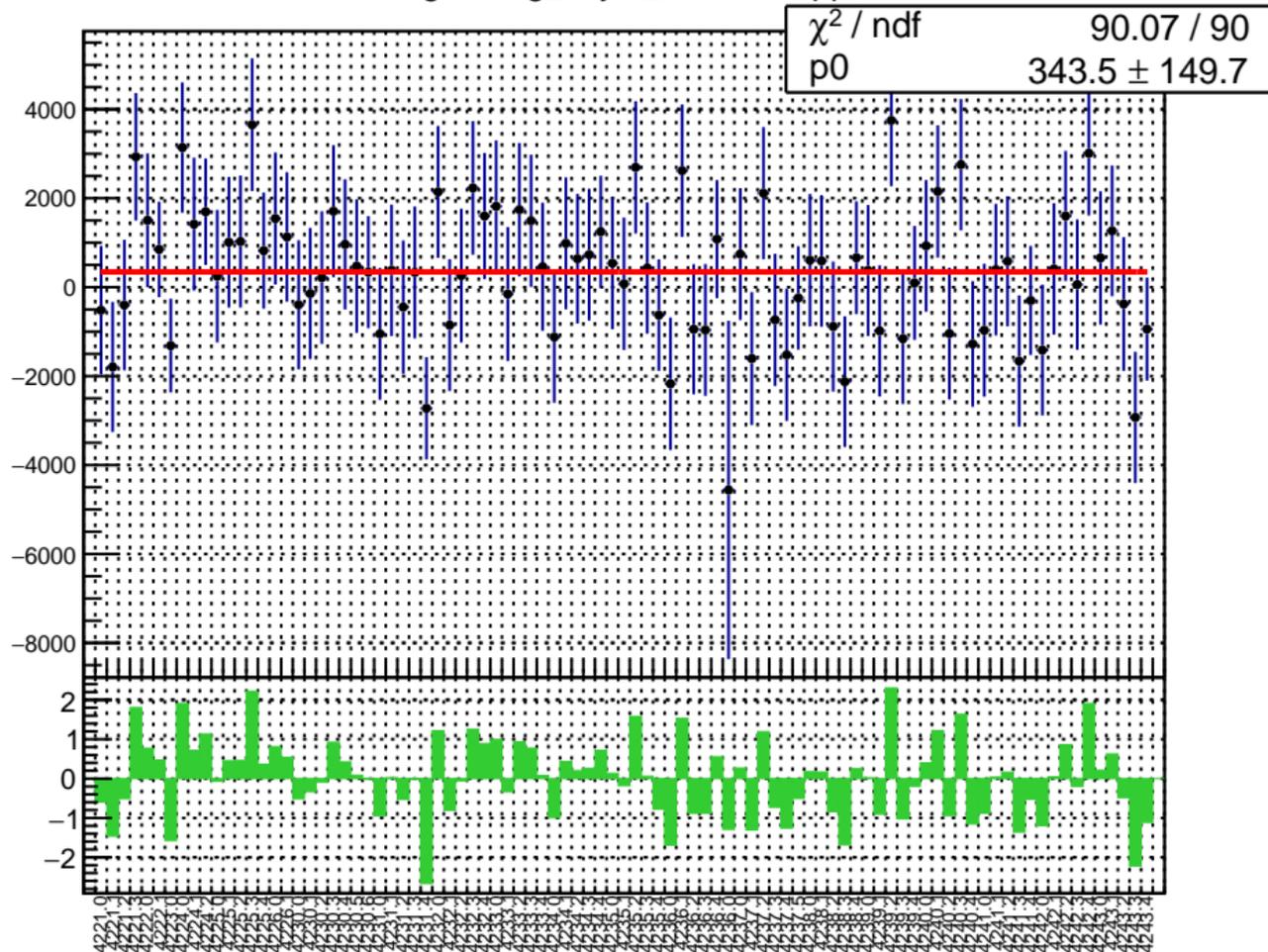
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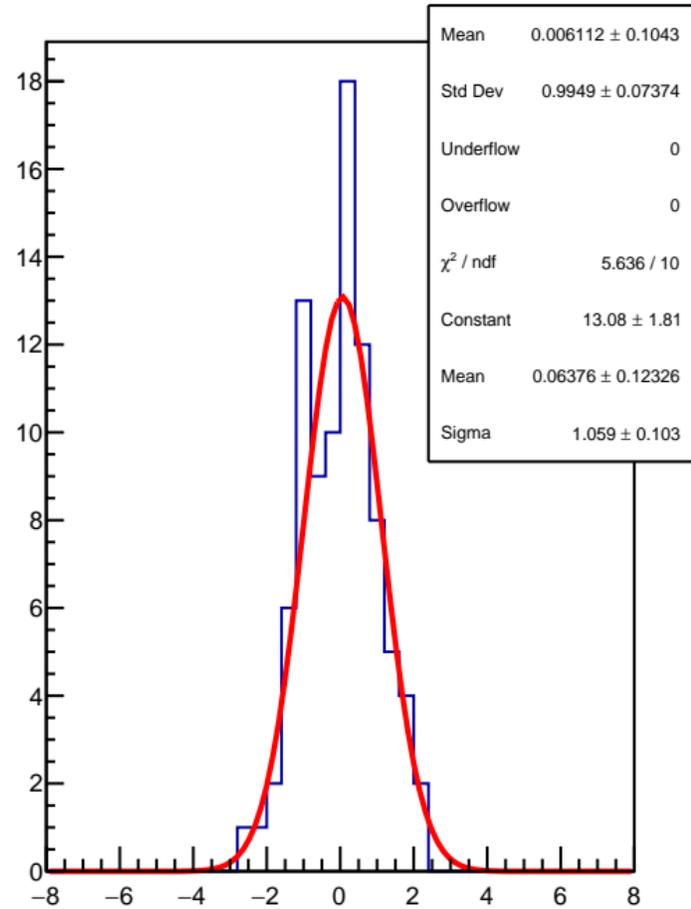
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slug49: reg\_asym\_dsr.mean/ppb

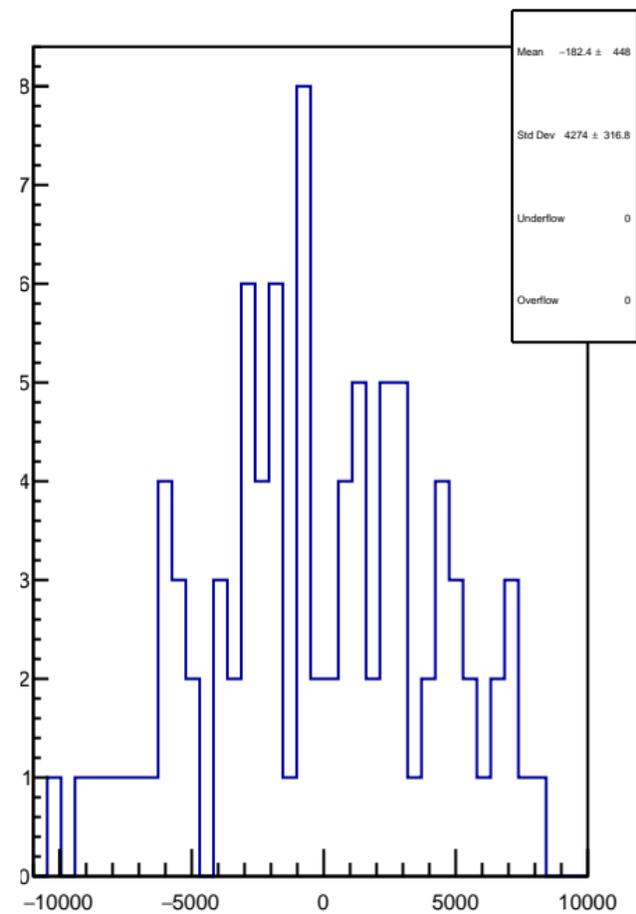
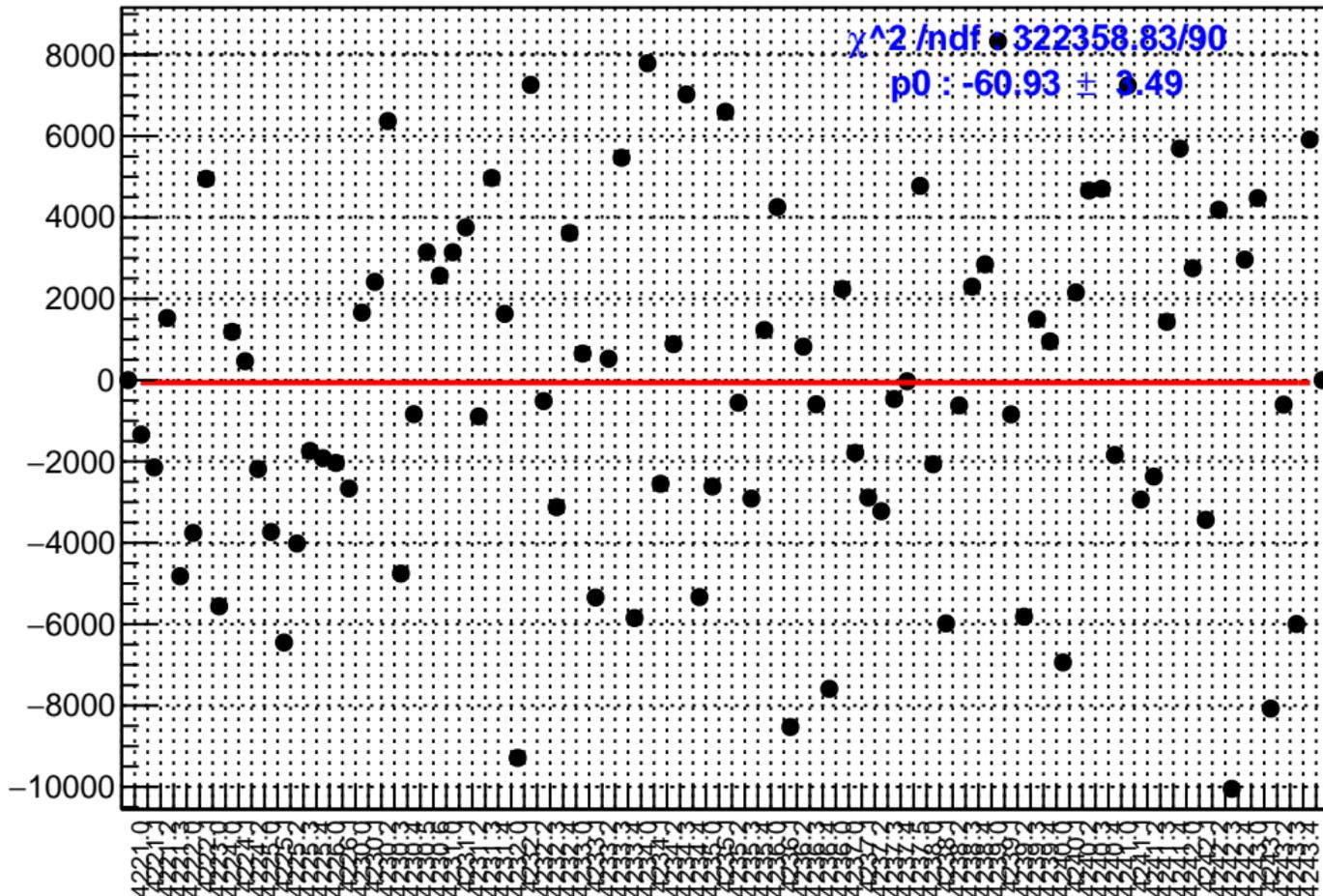


1D pull distribution

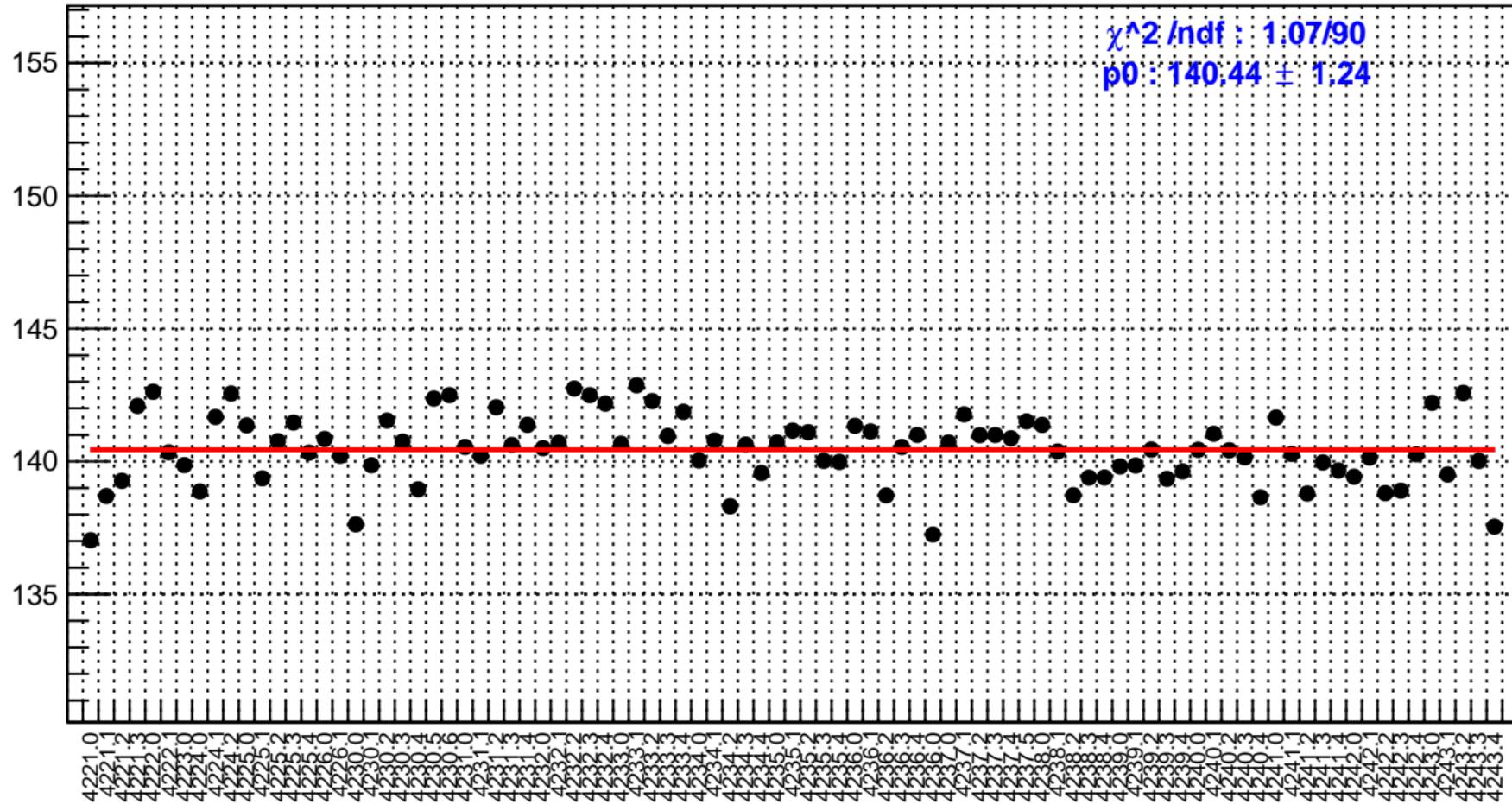


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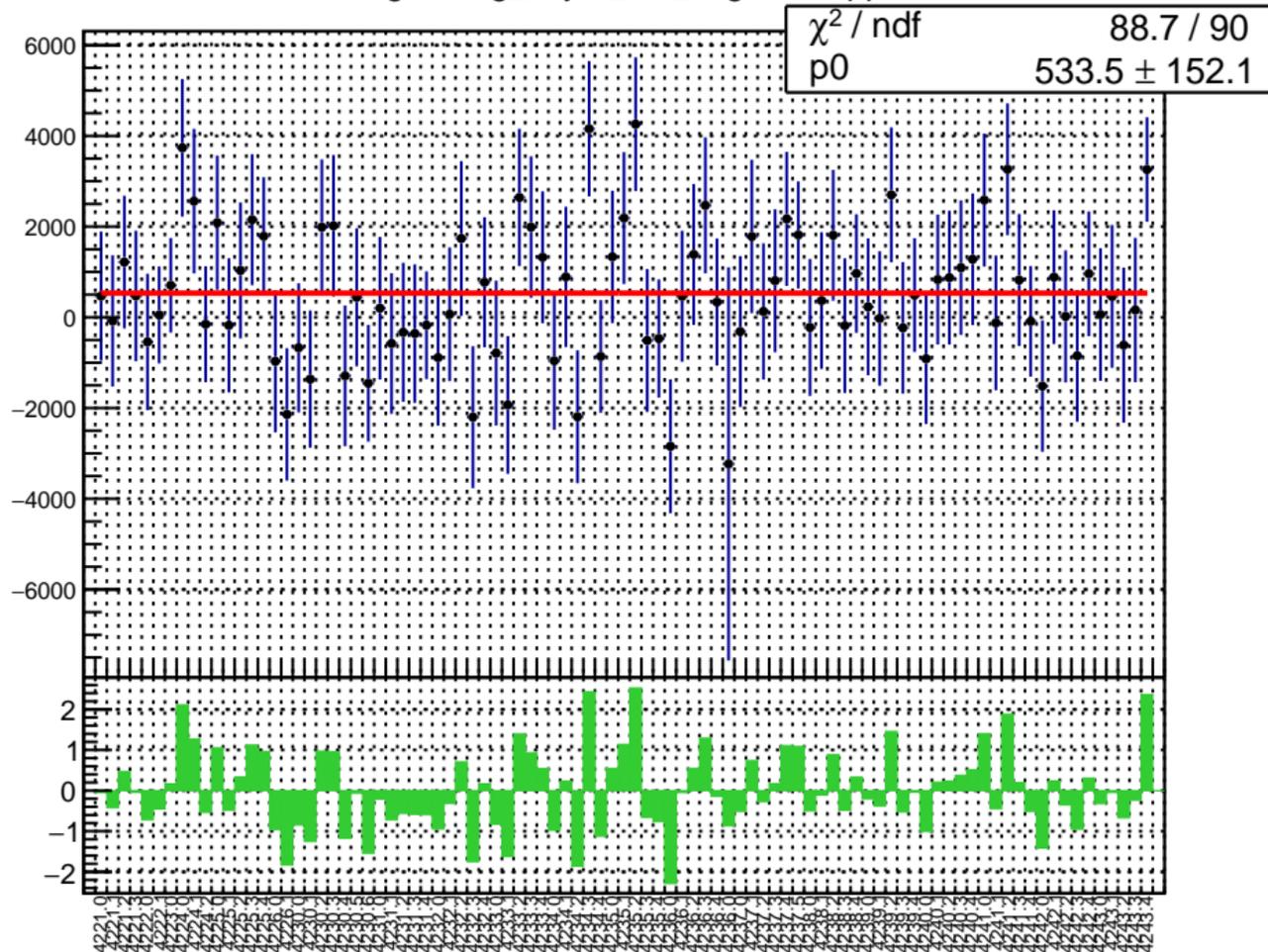
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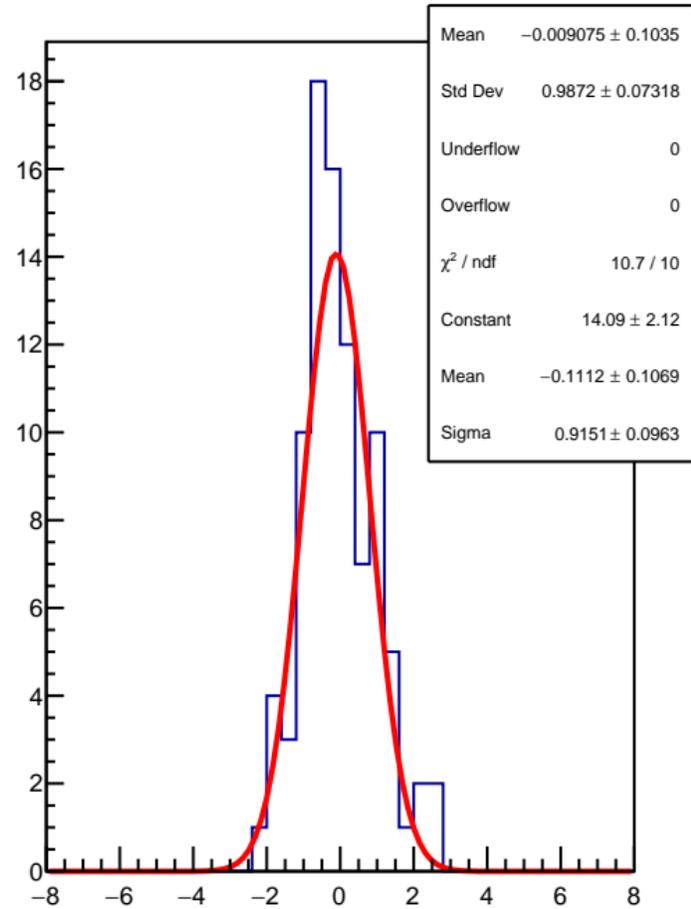
## slug49: reg\_asym\_dsr.rms/ppm



slug49: reg\_asym\_left\_avg.mean/ppb

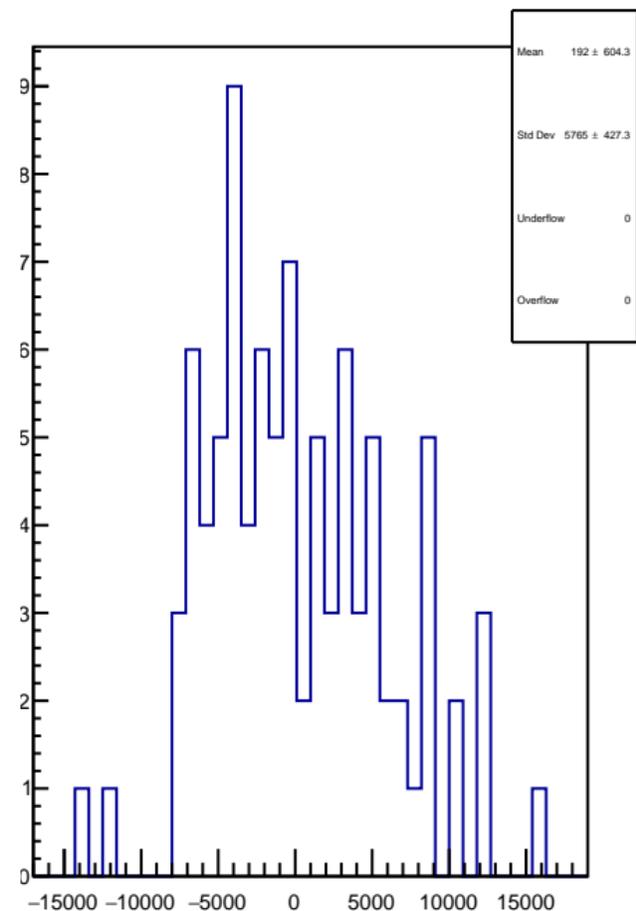
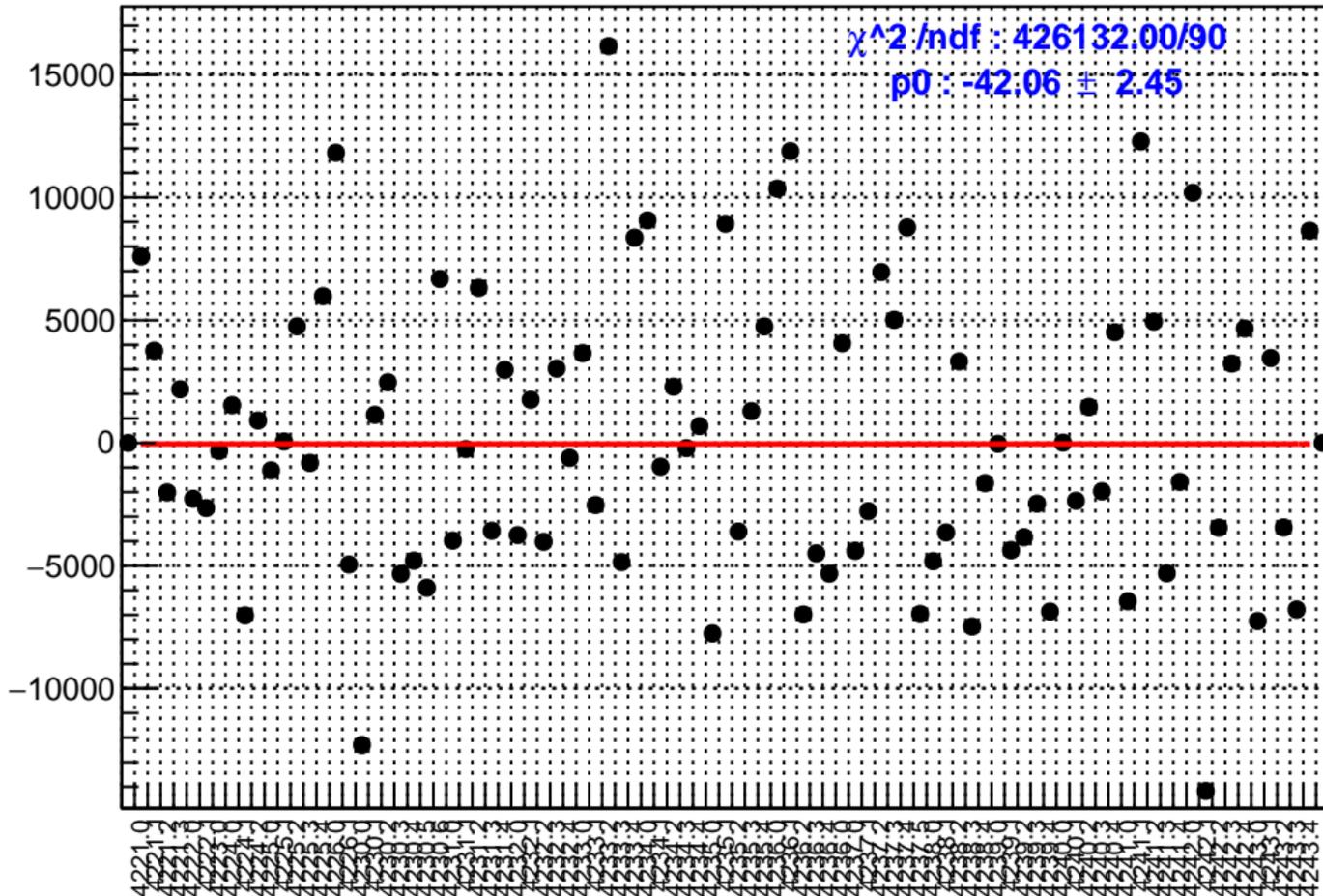


1D pull distribution

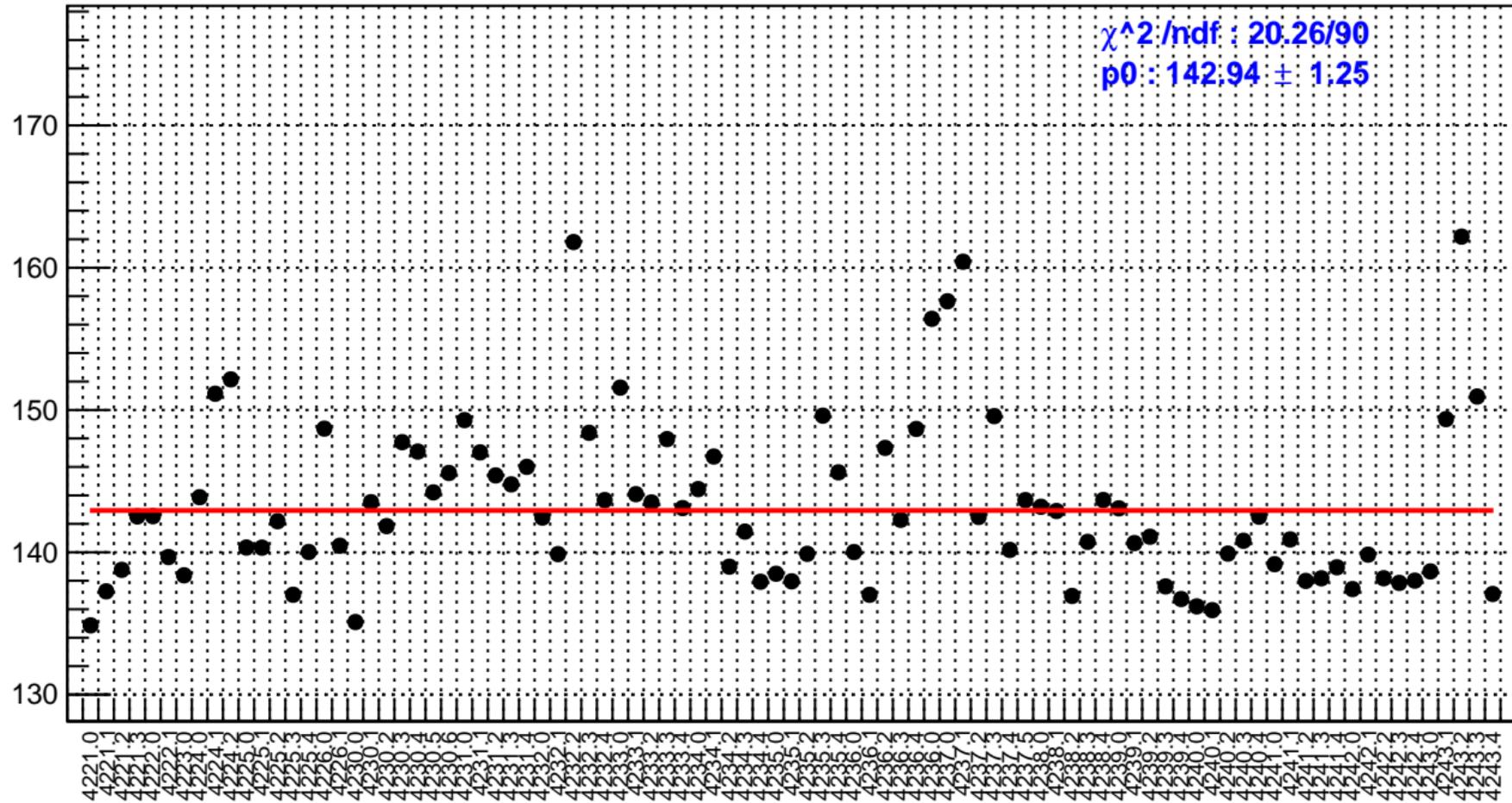


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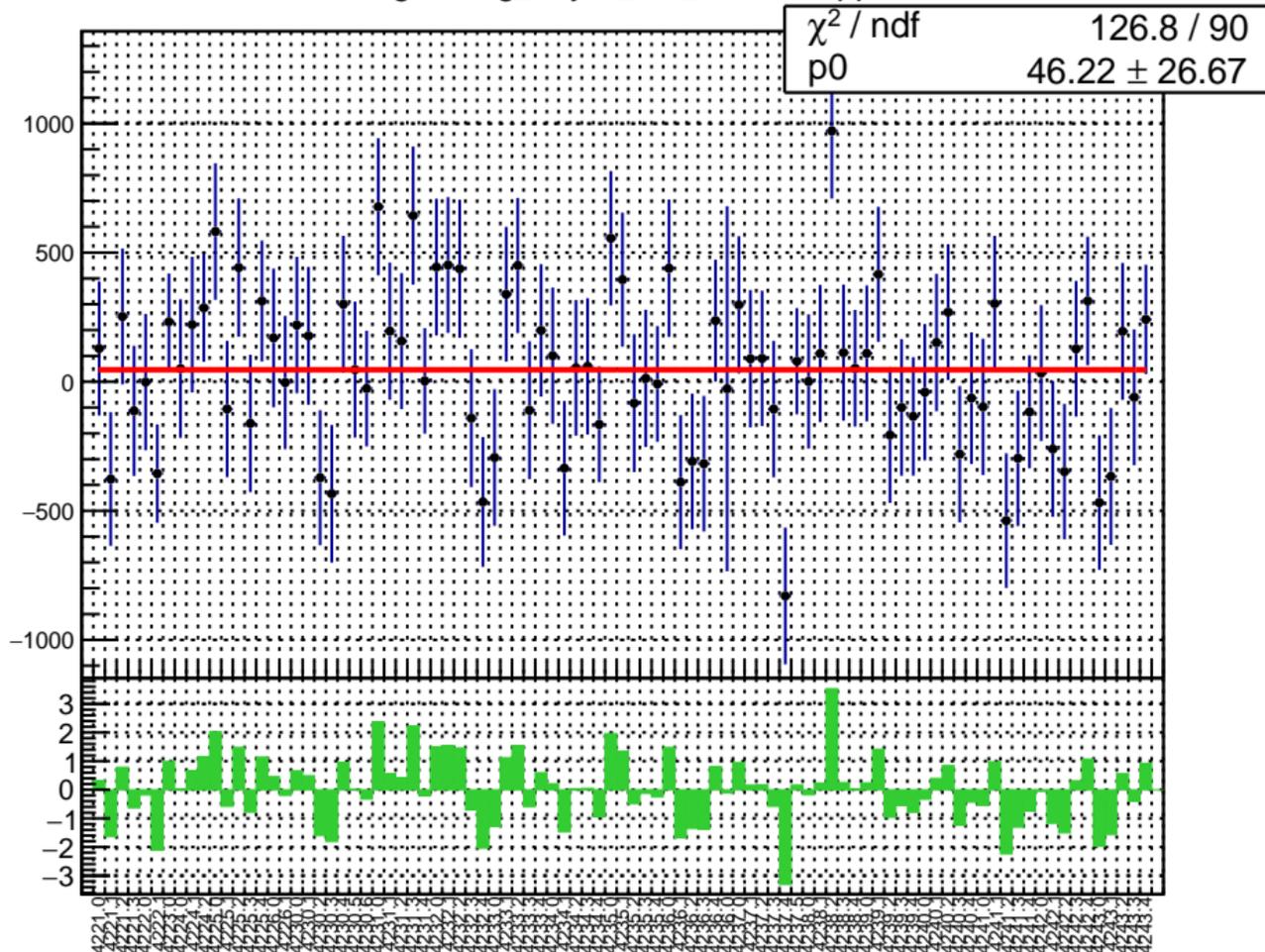
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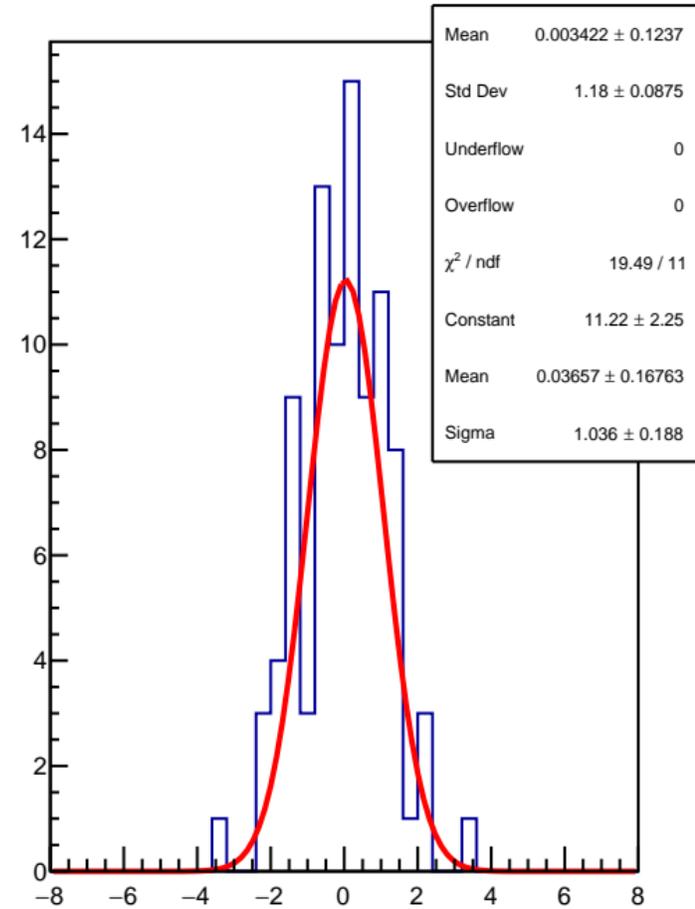
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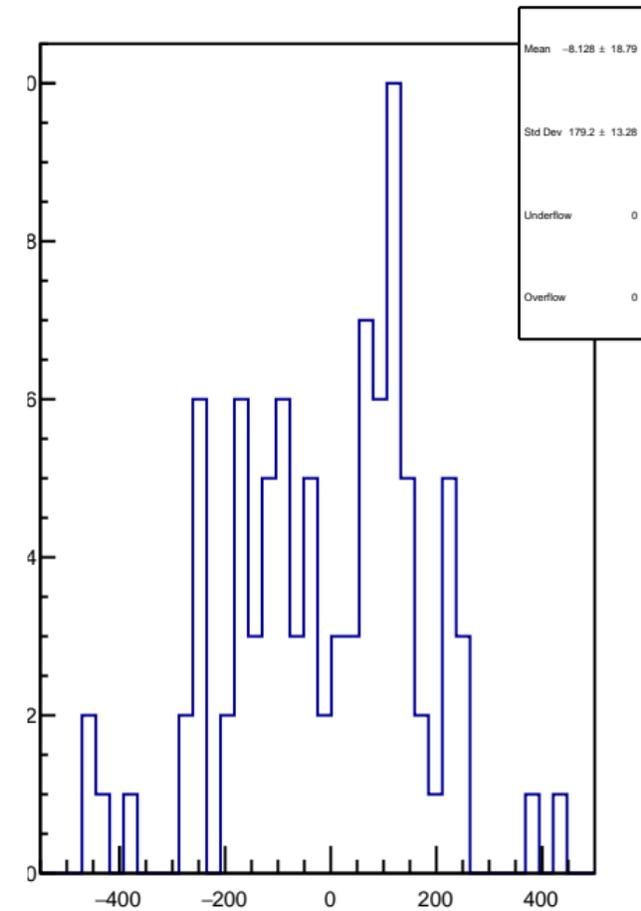
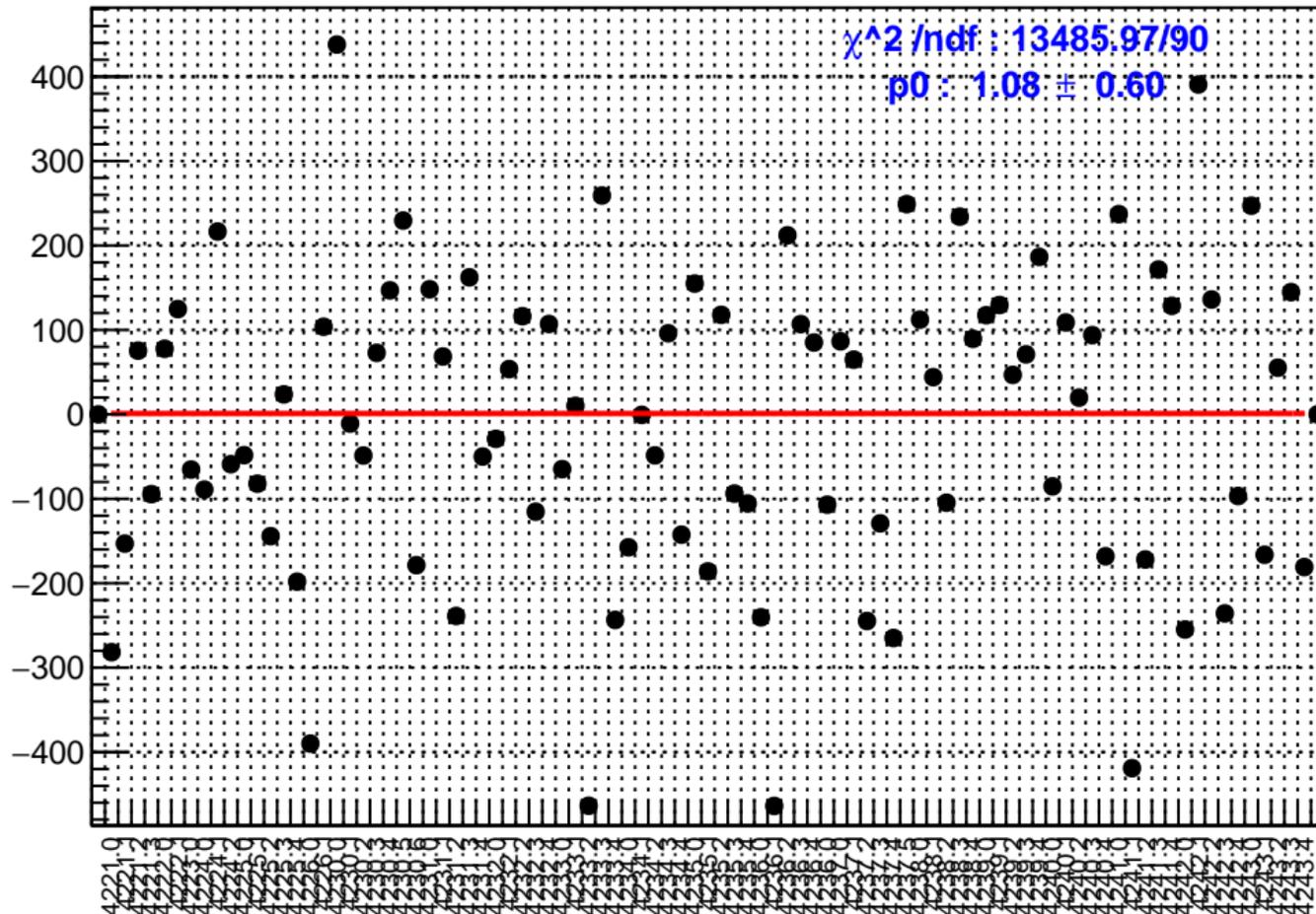


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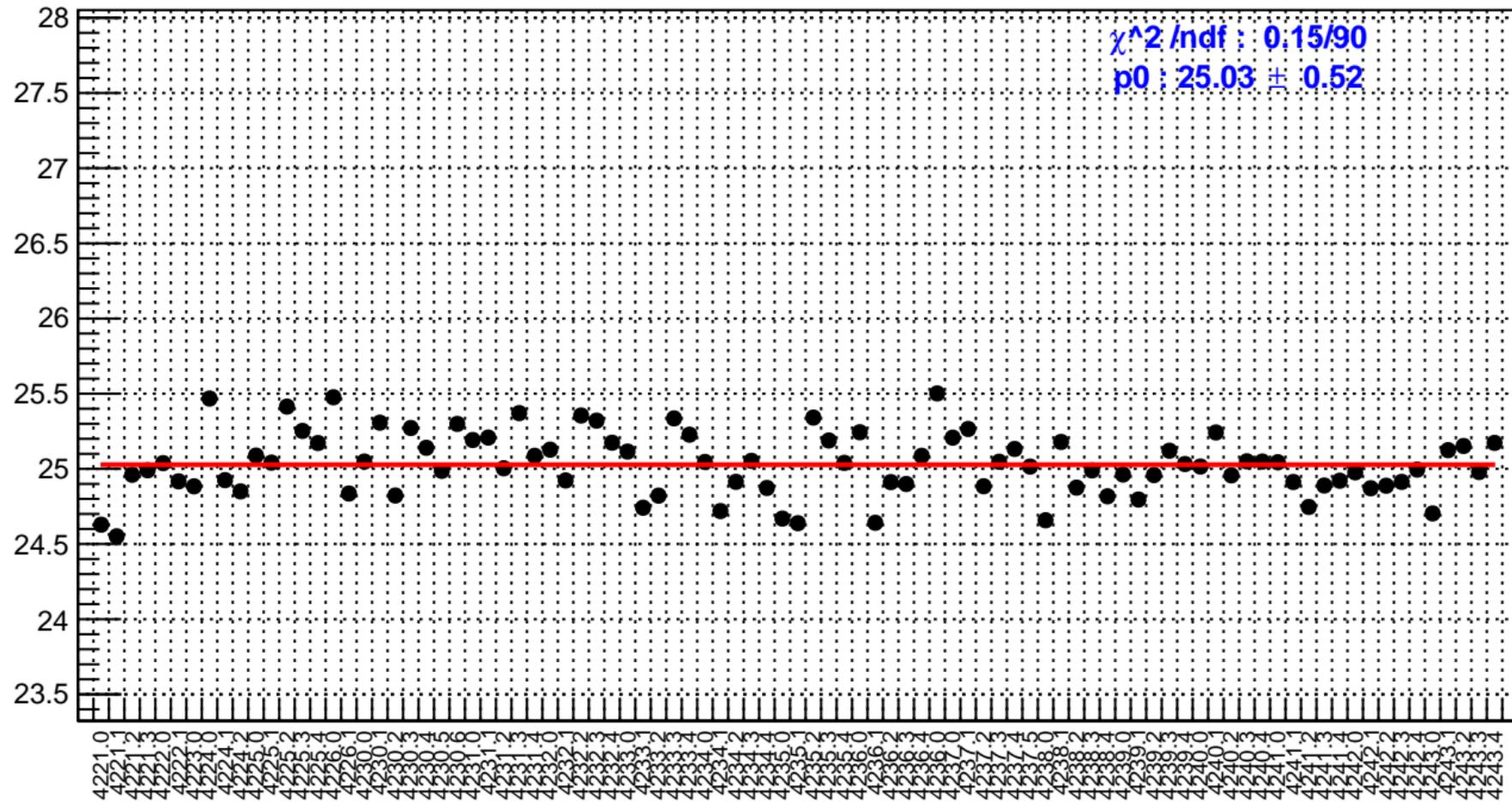


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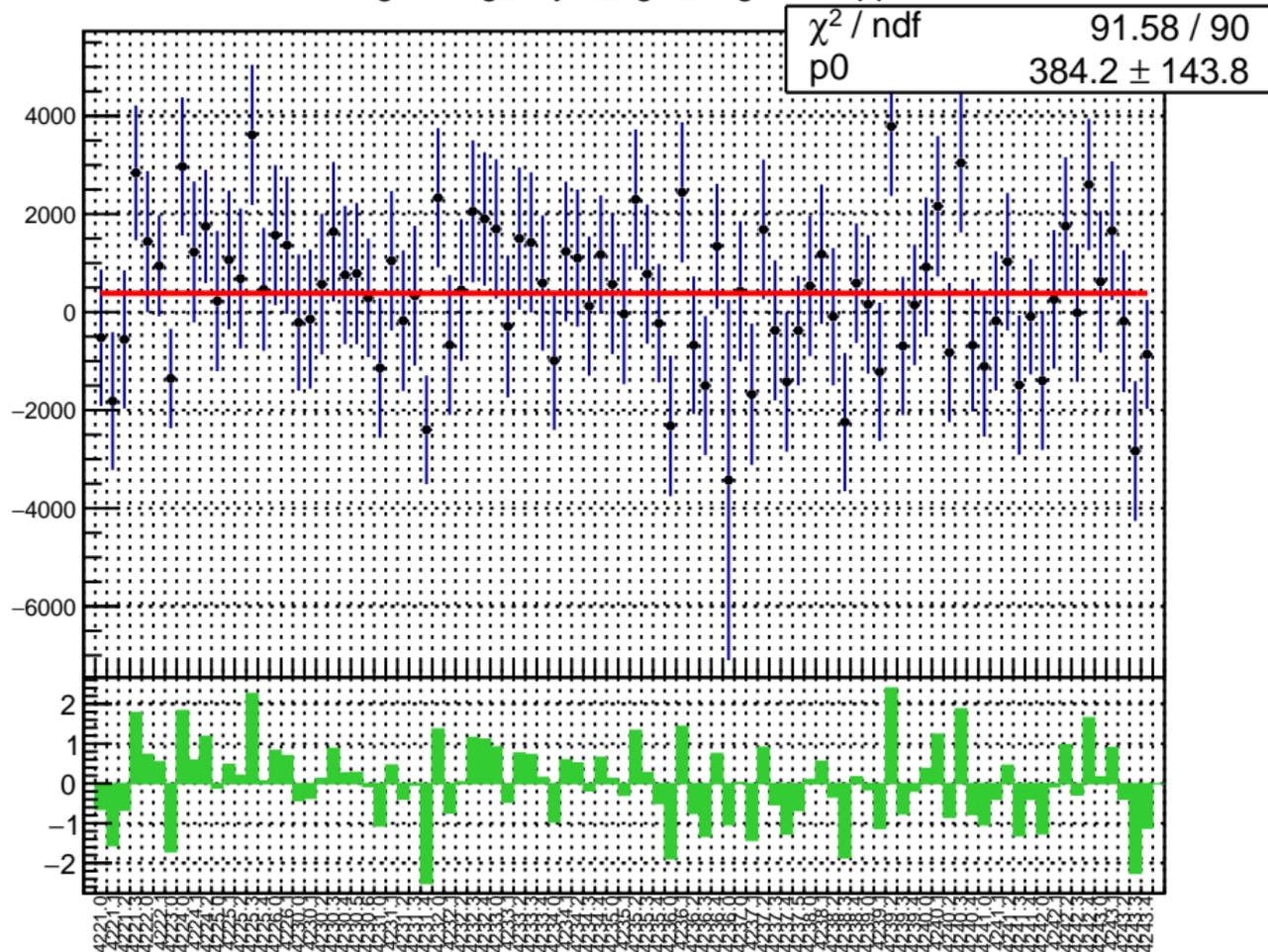
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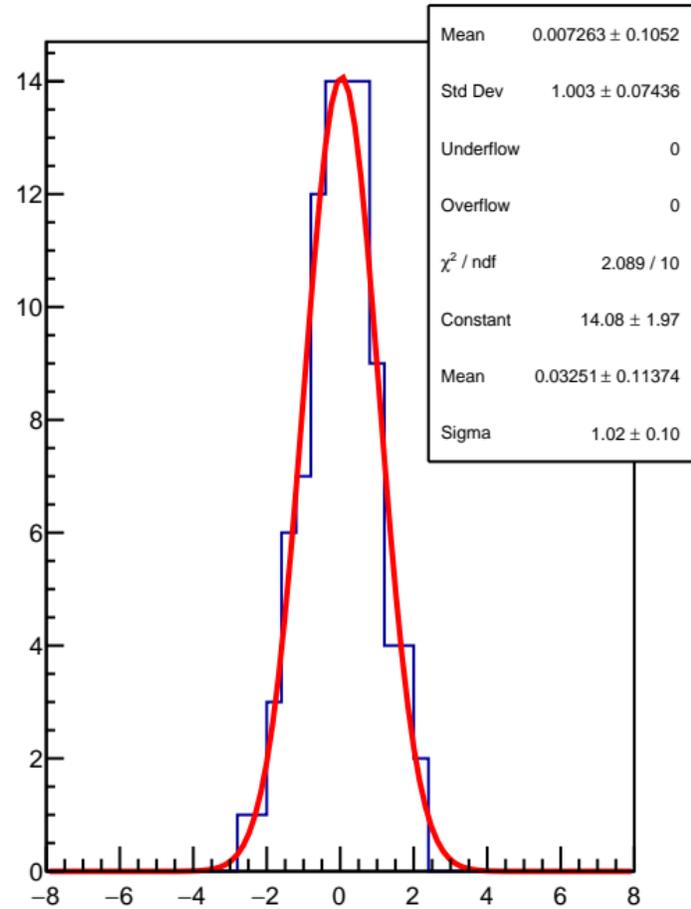
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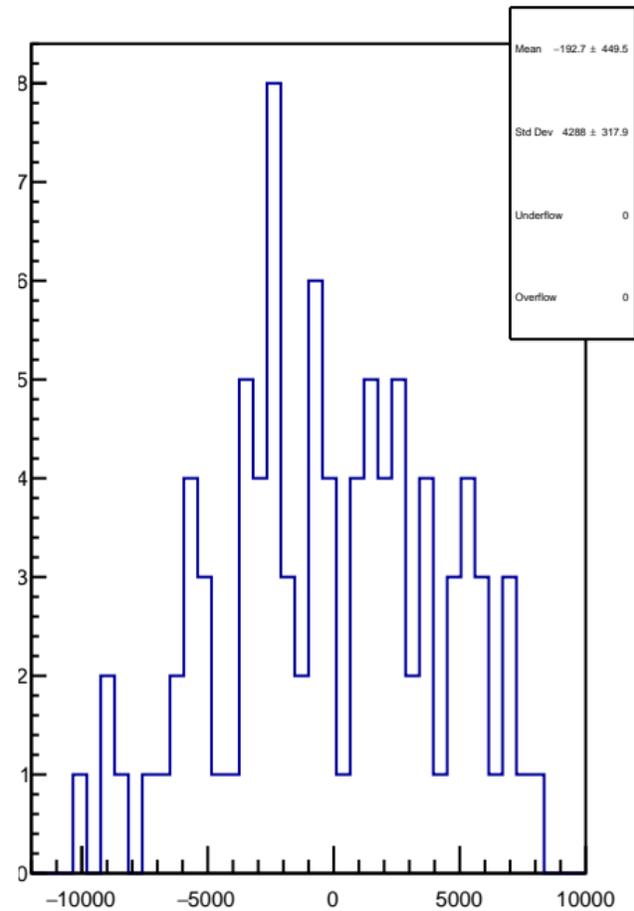
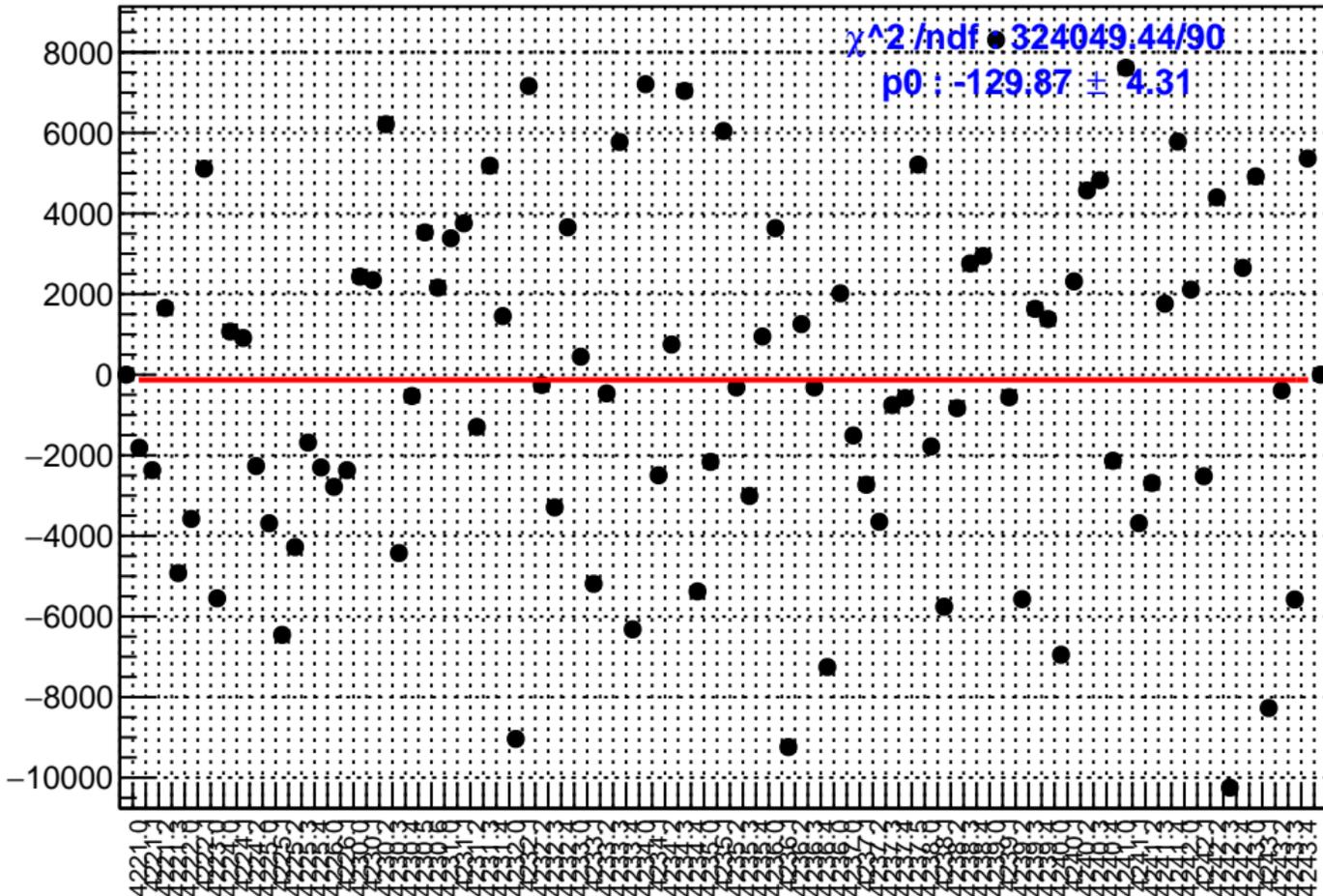


1D pull distribution

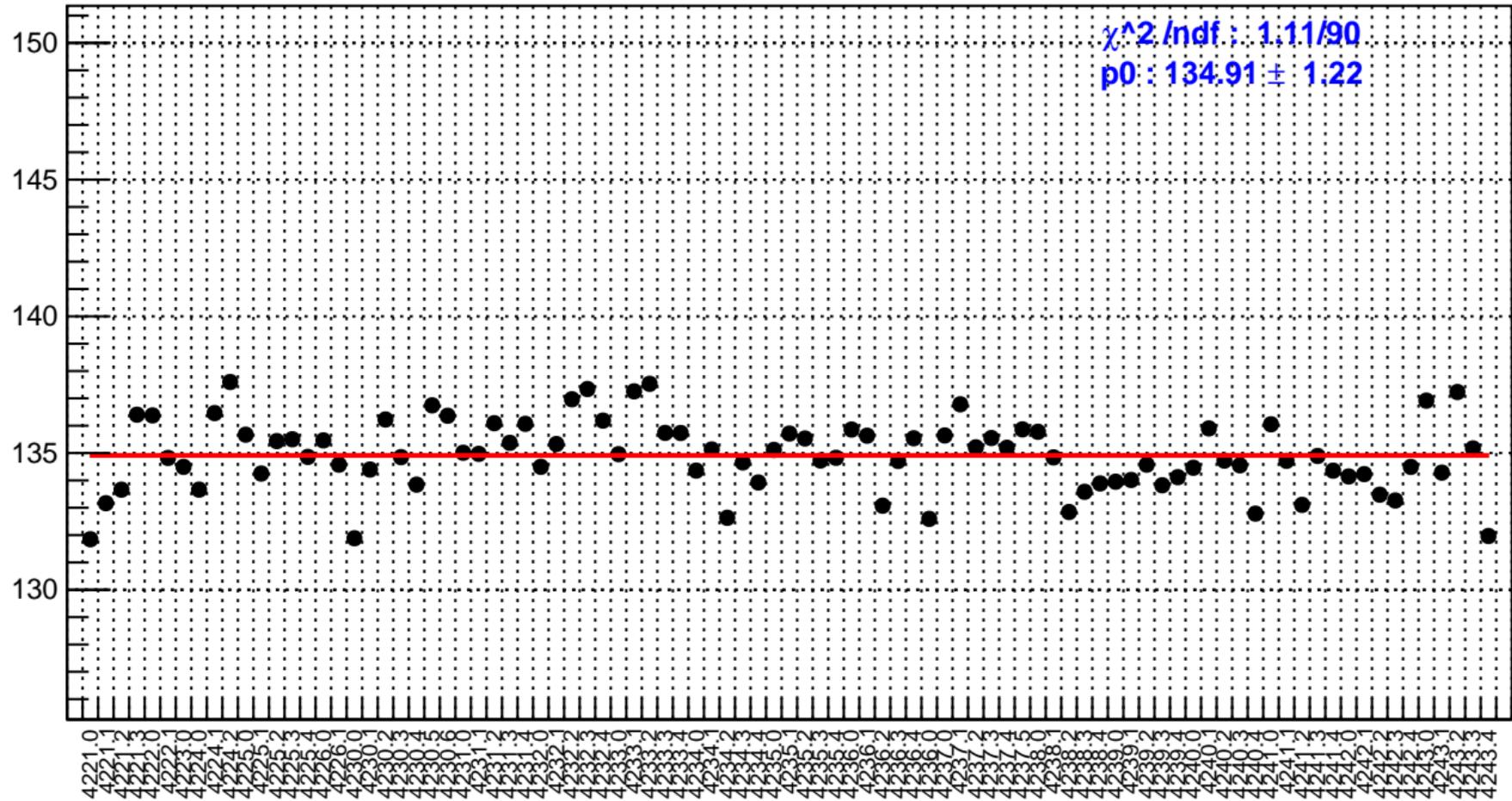


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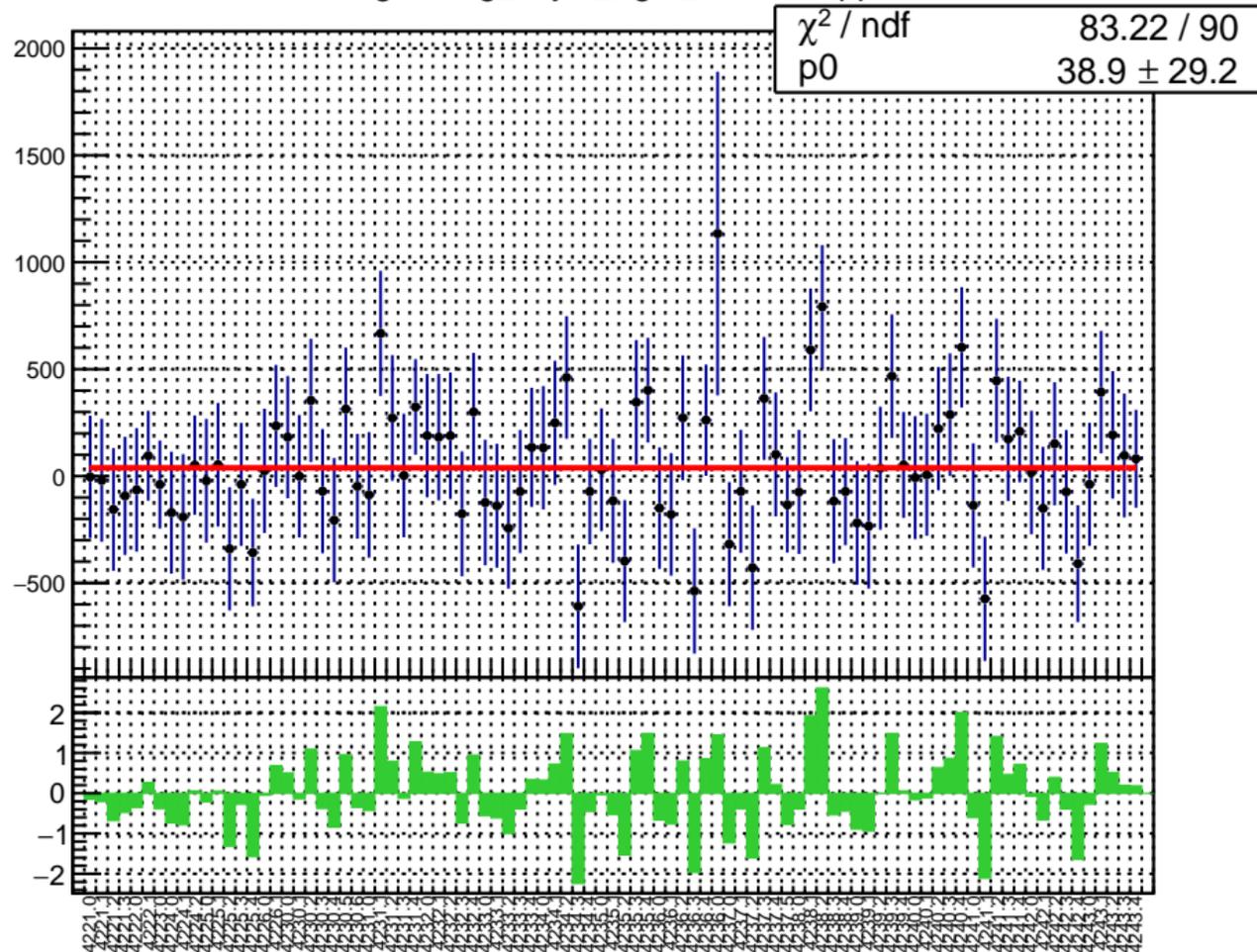
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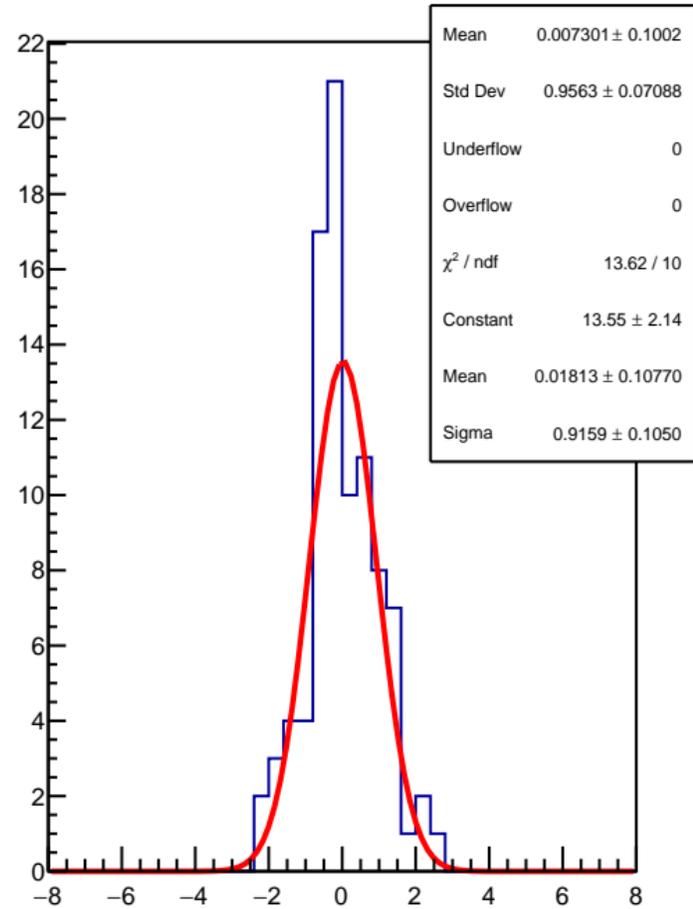
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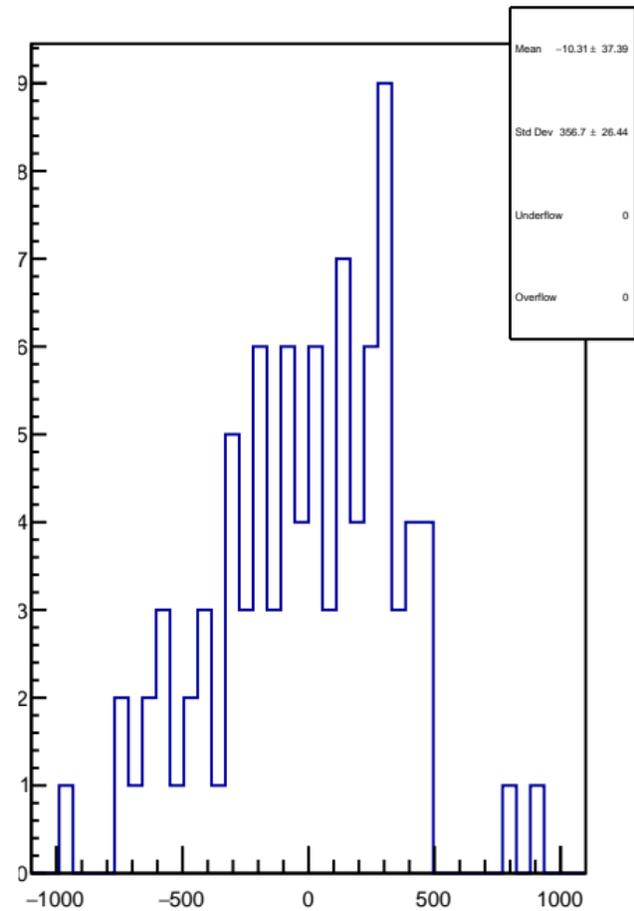
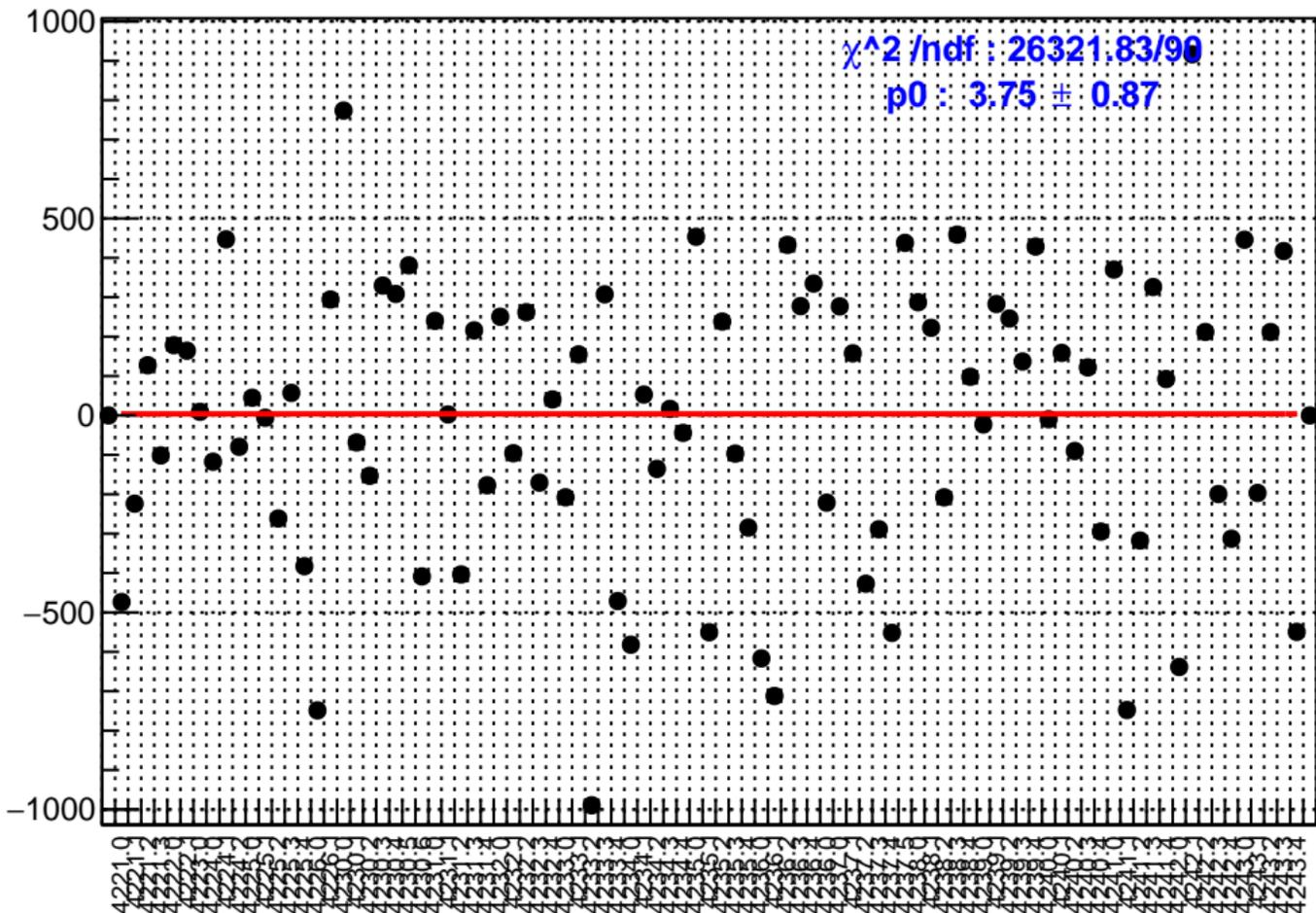


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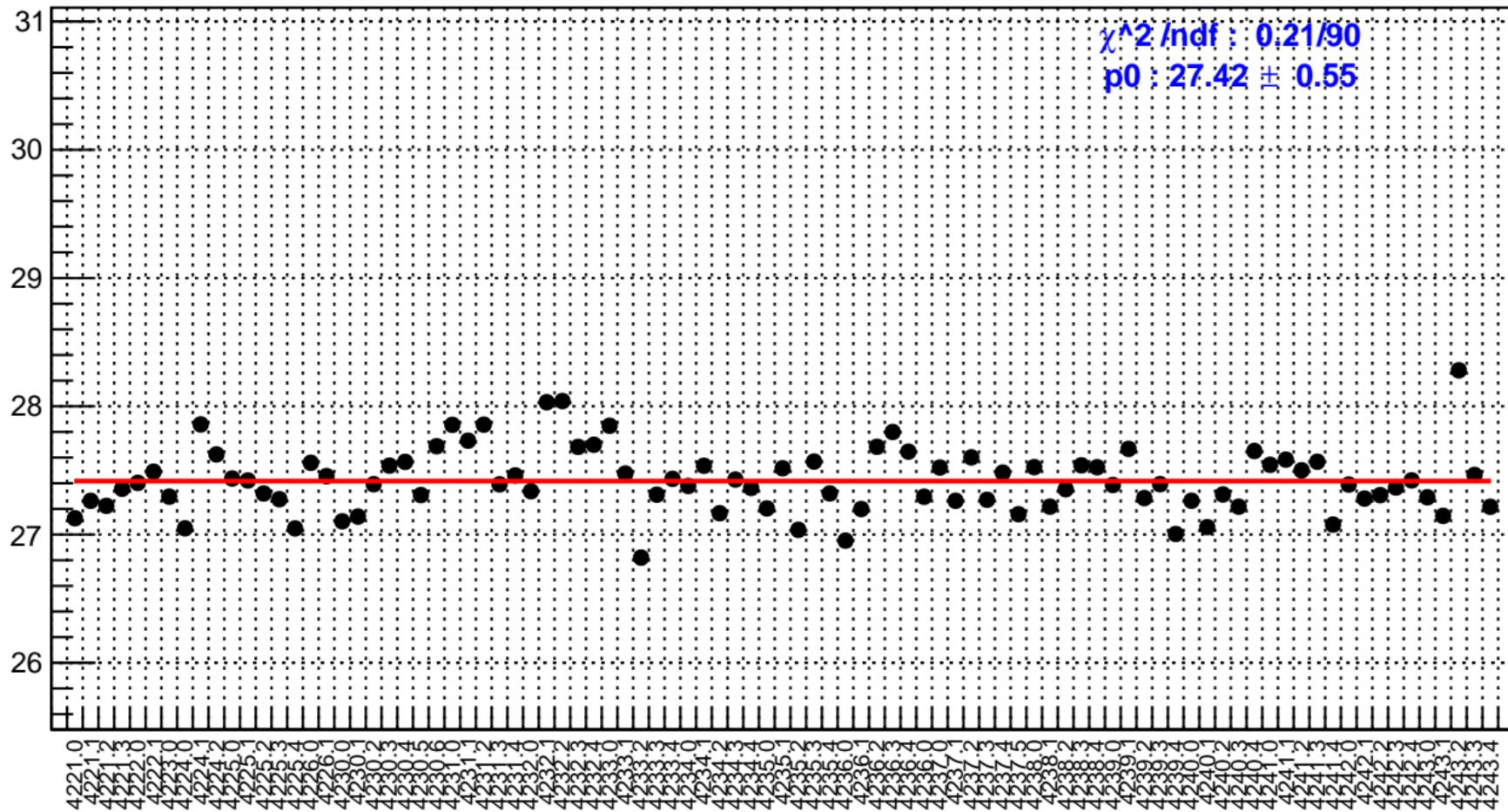


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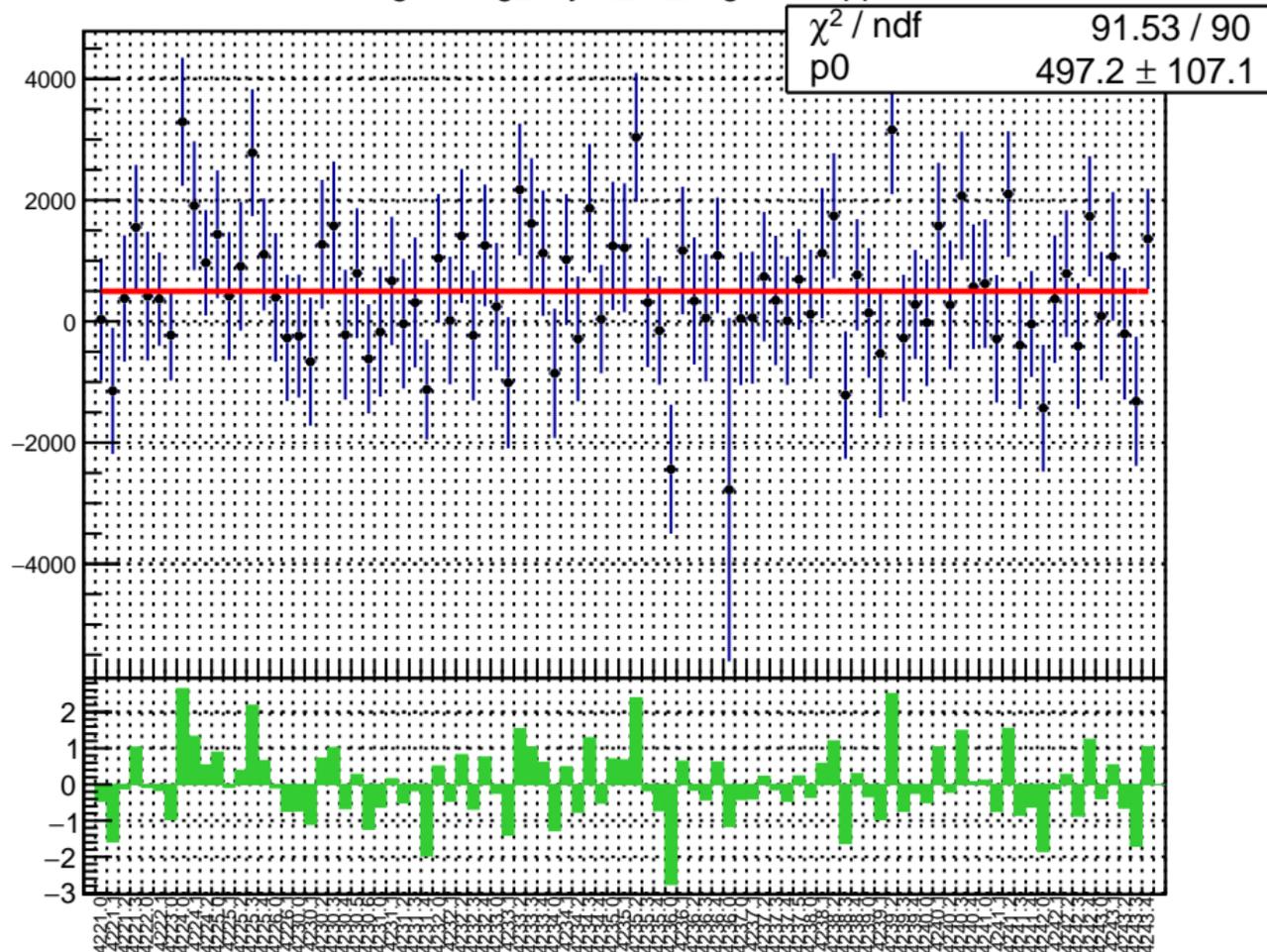
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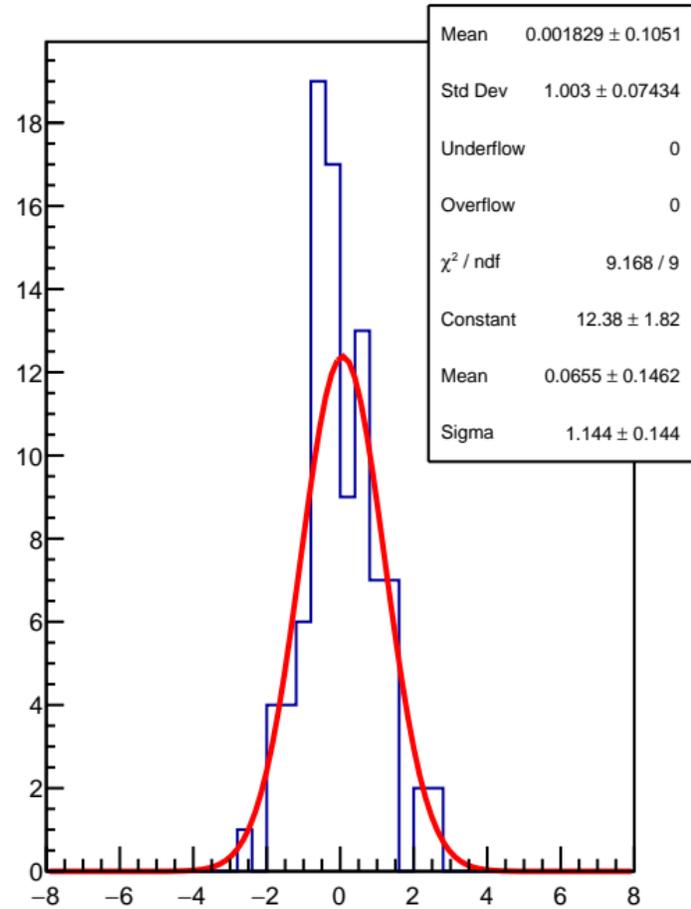
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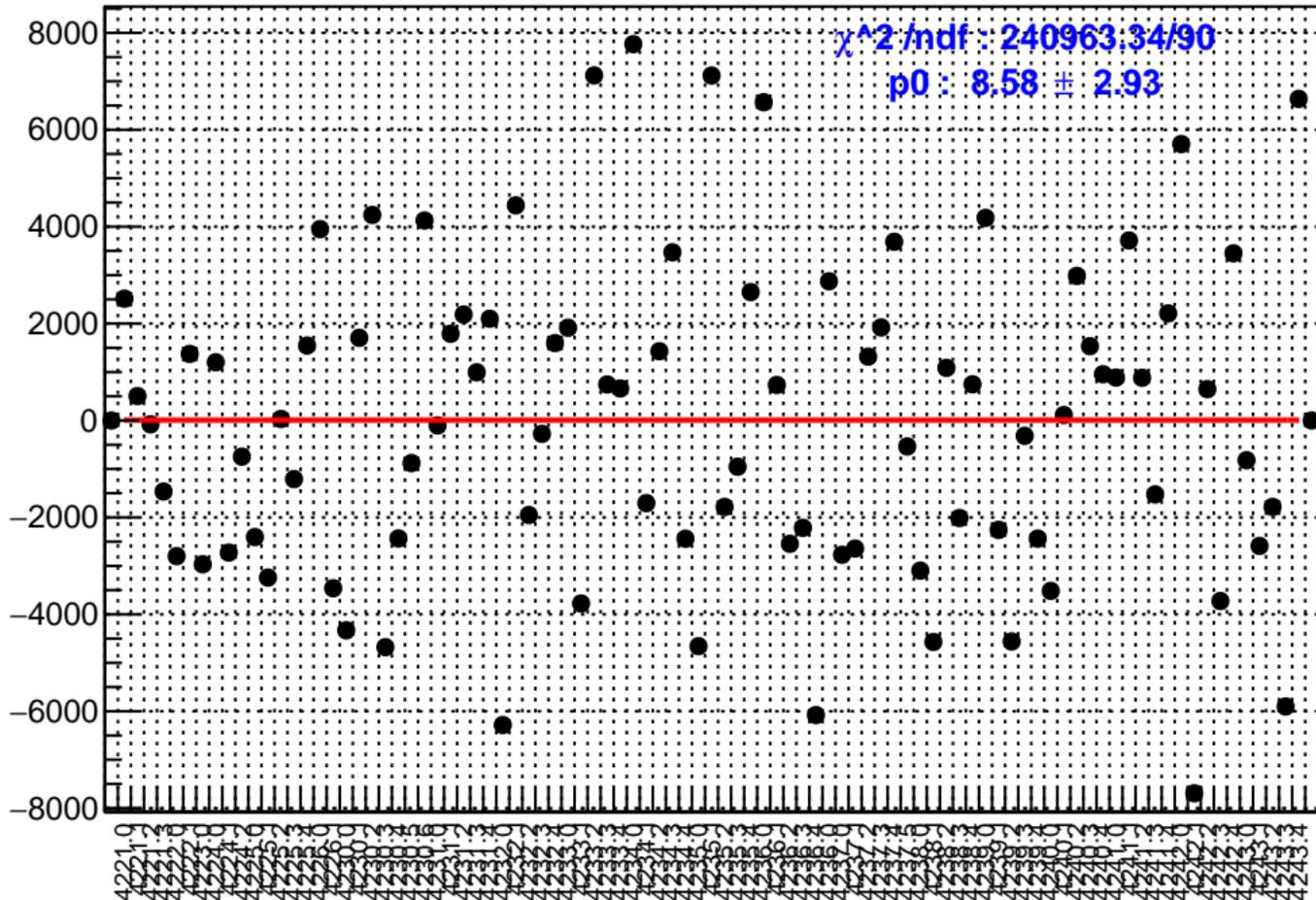
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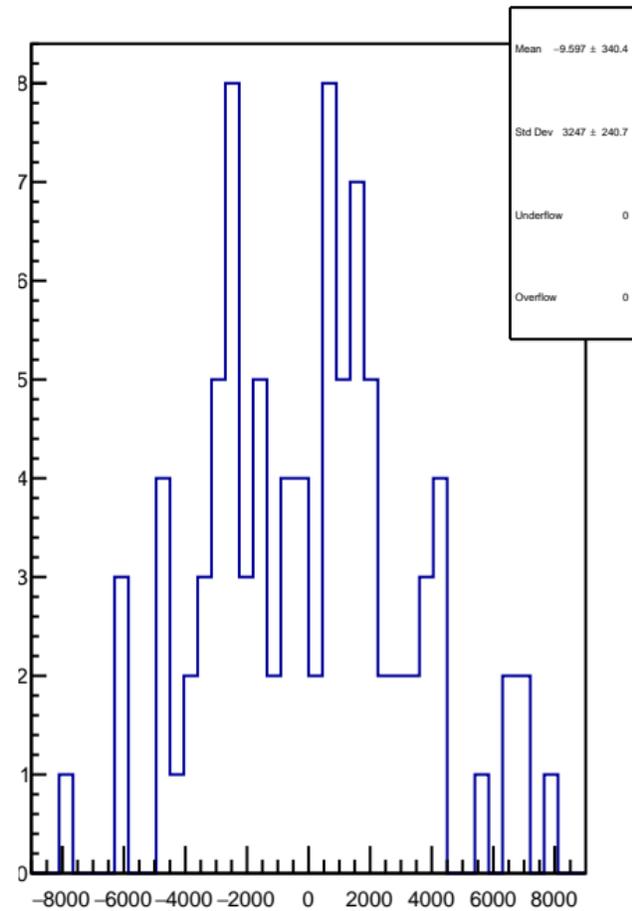
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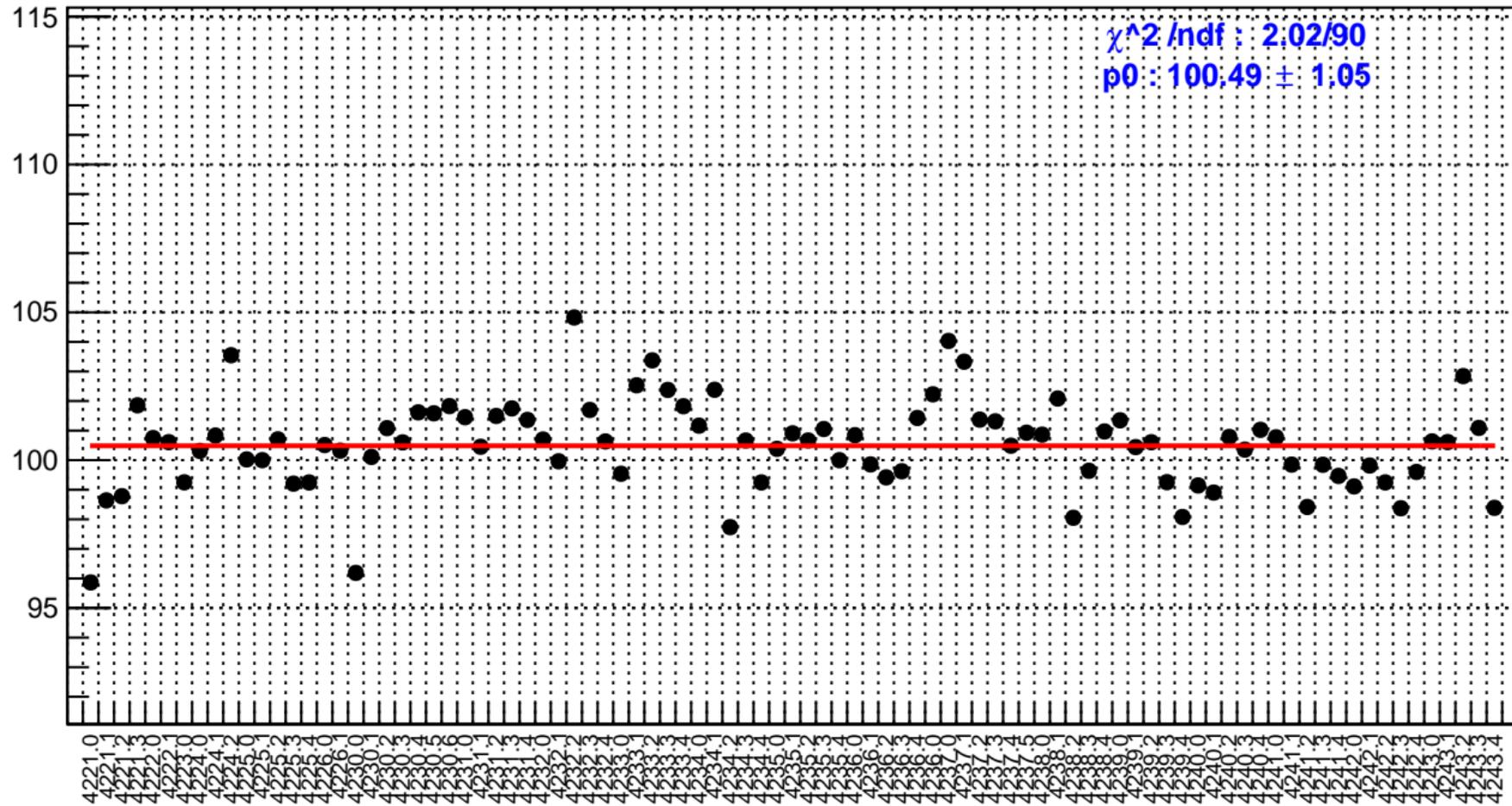
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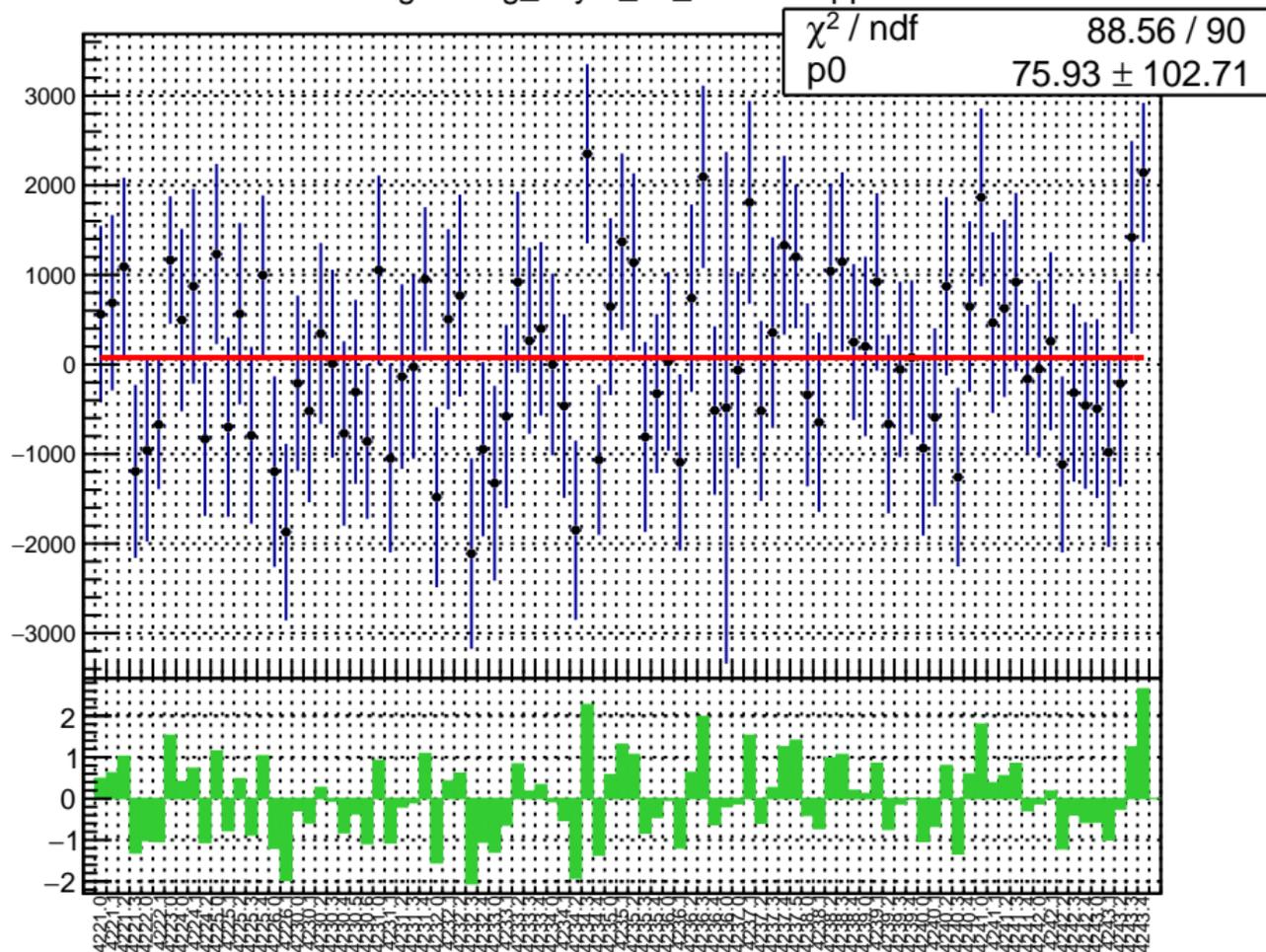
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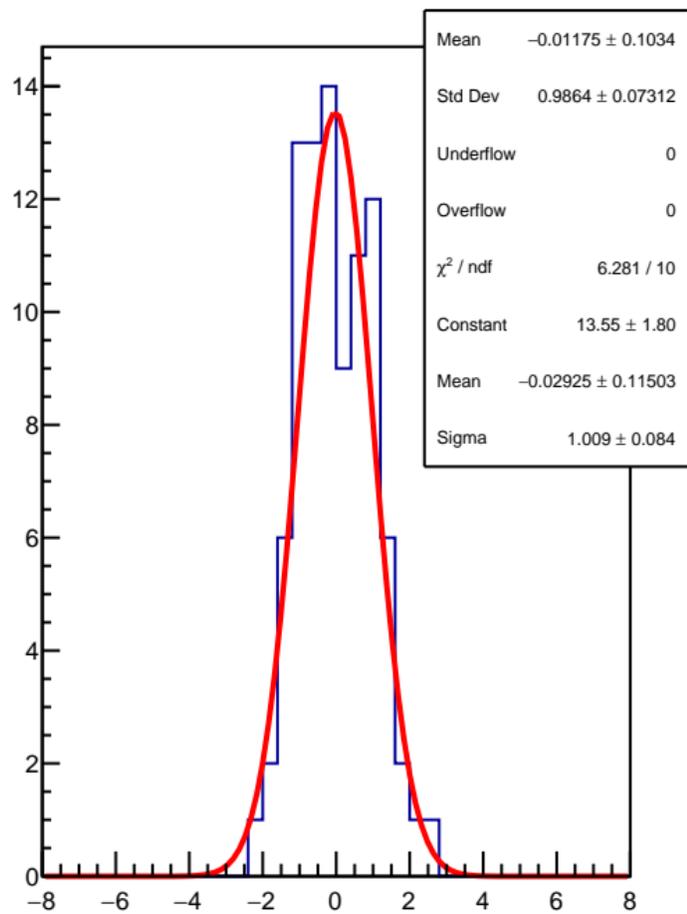
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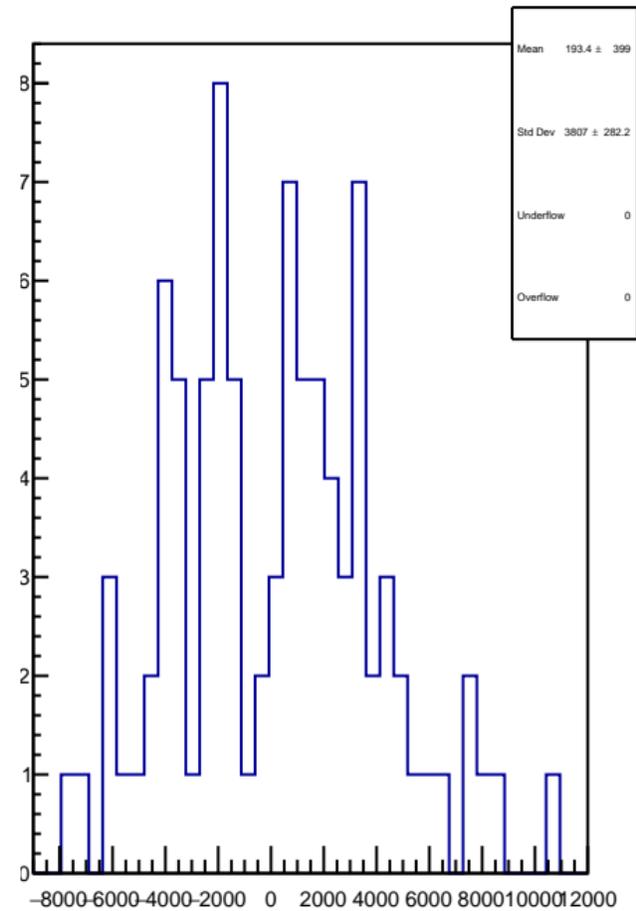
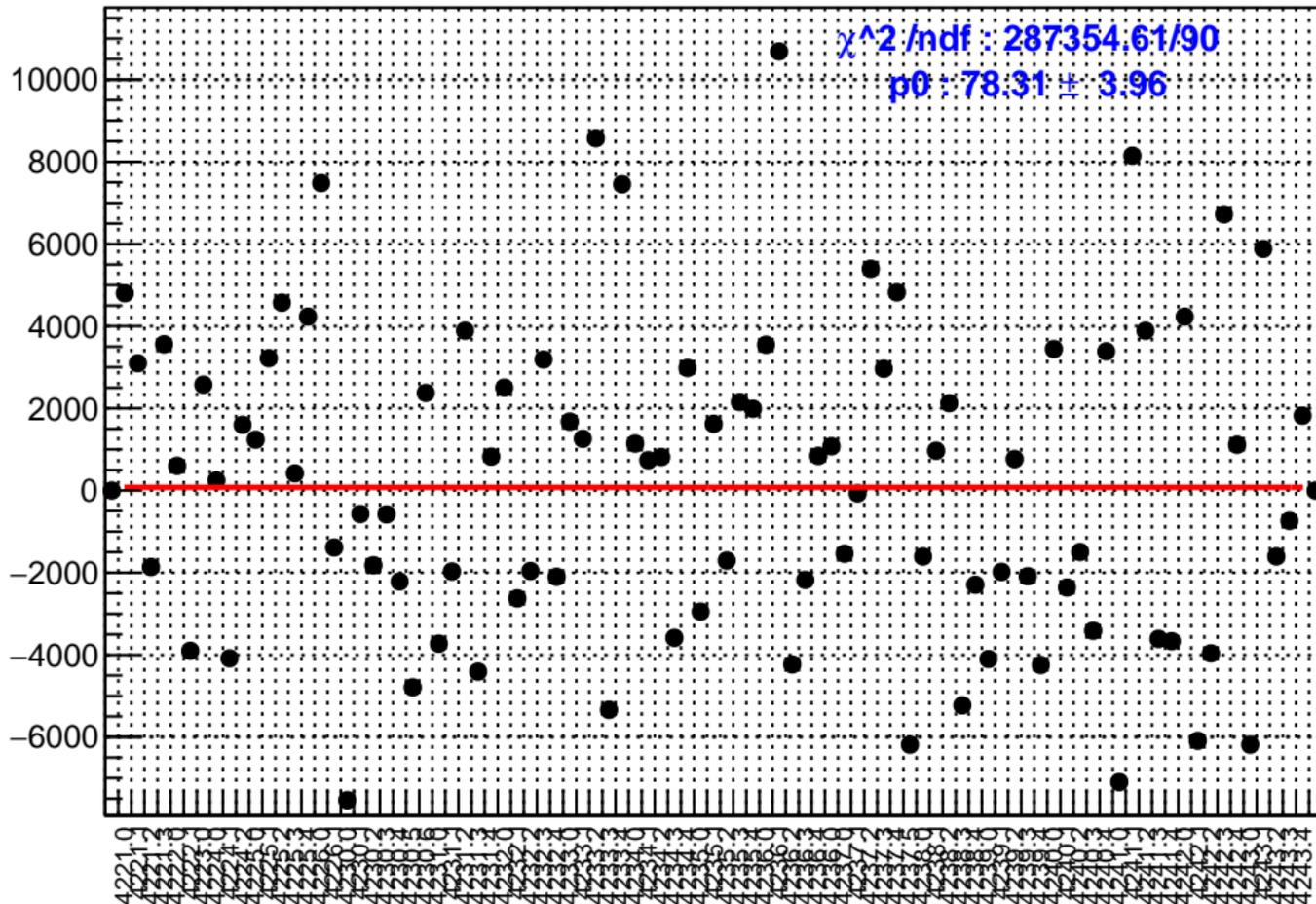


1D pull distribution

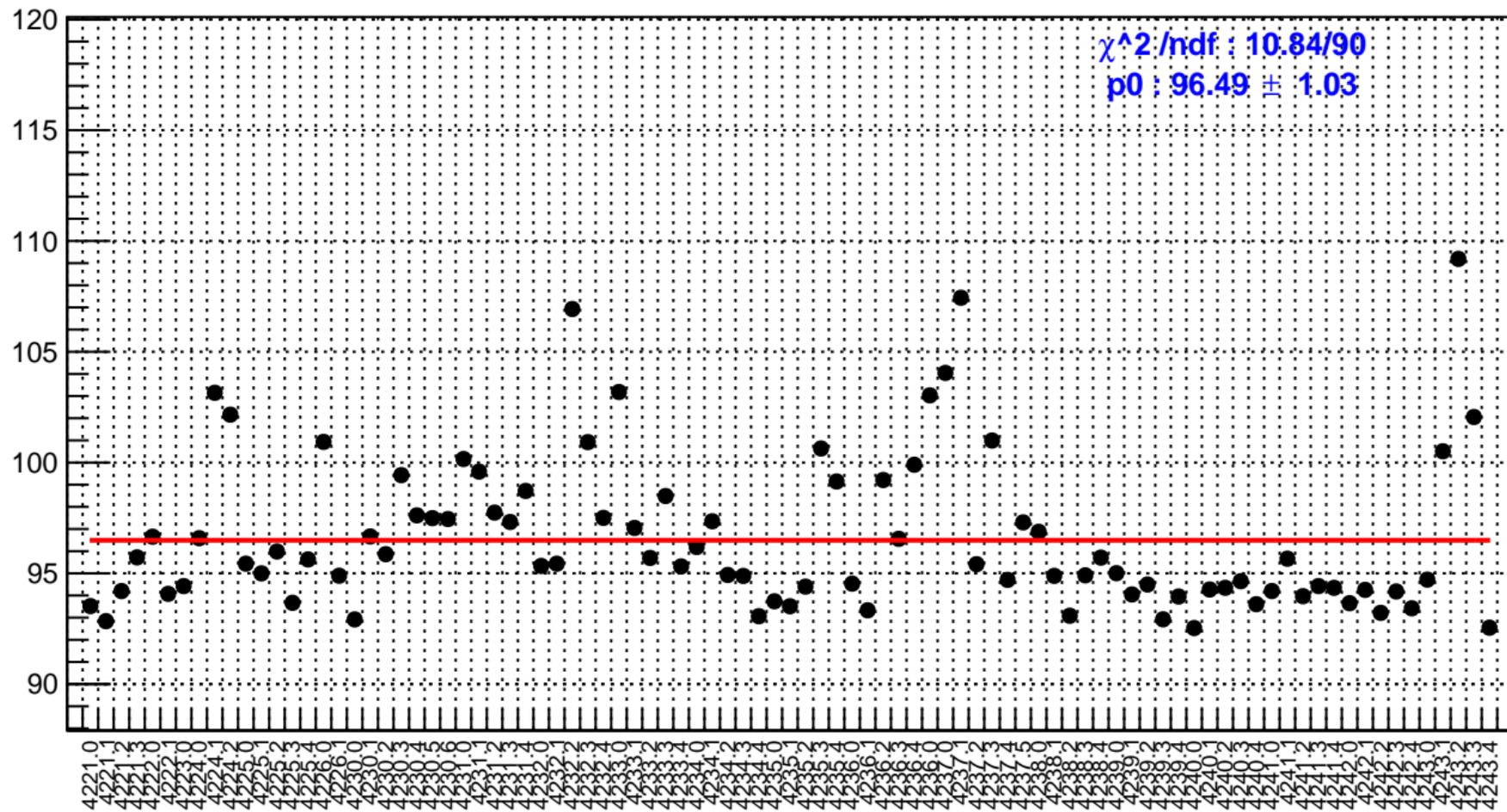


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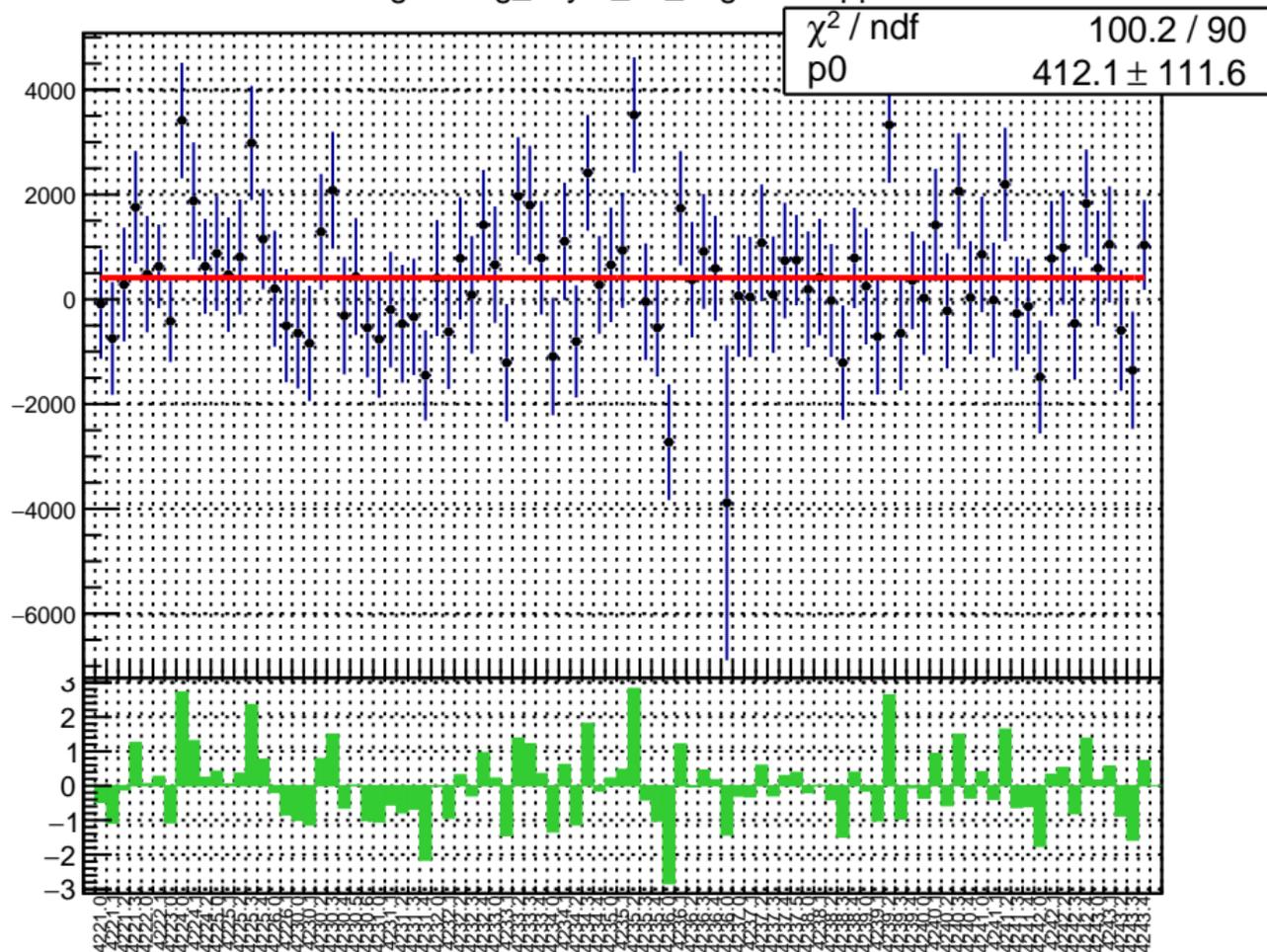
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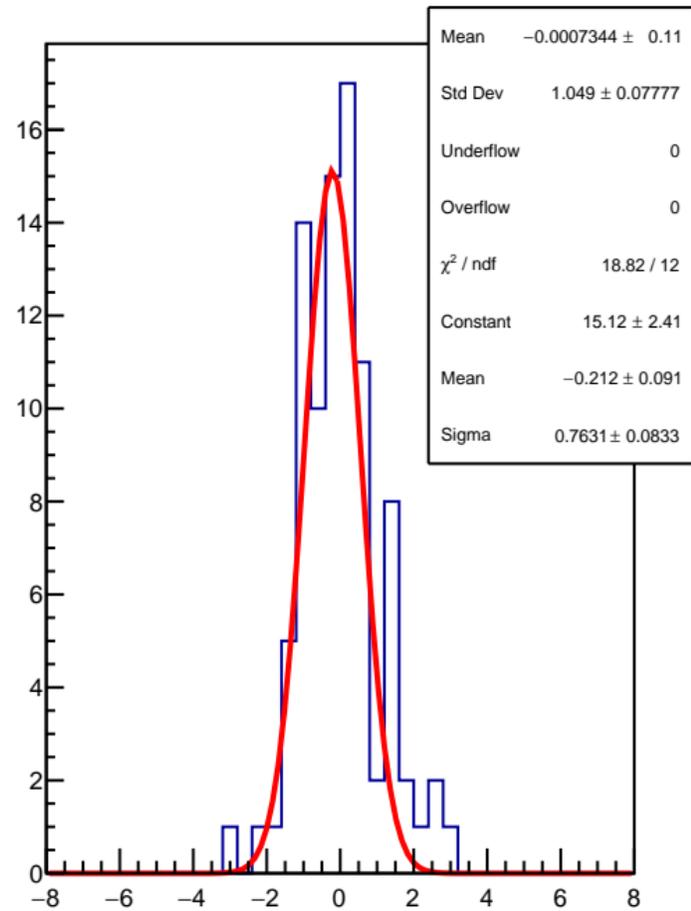
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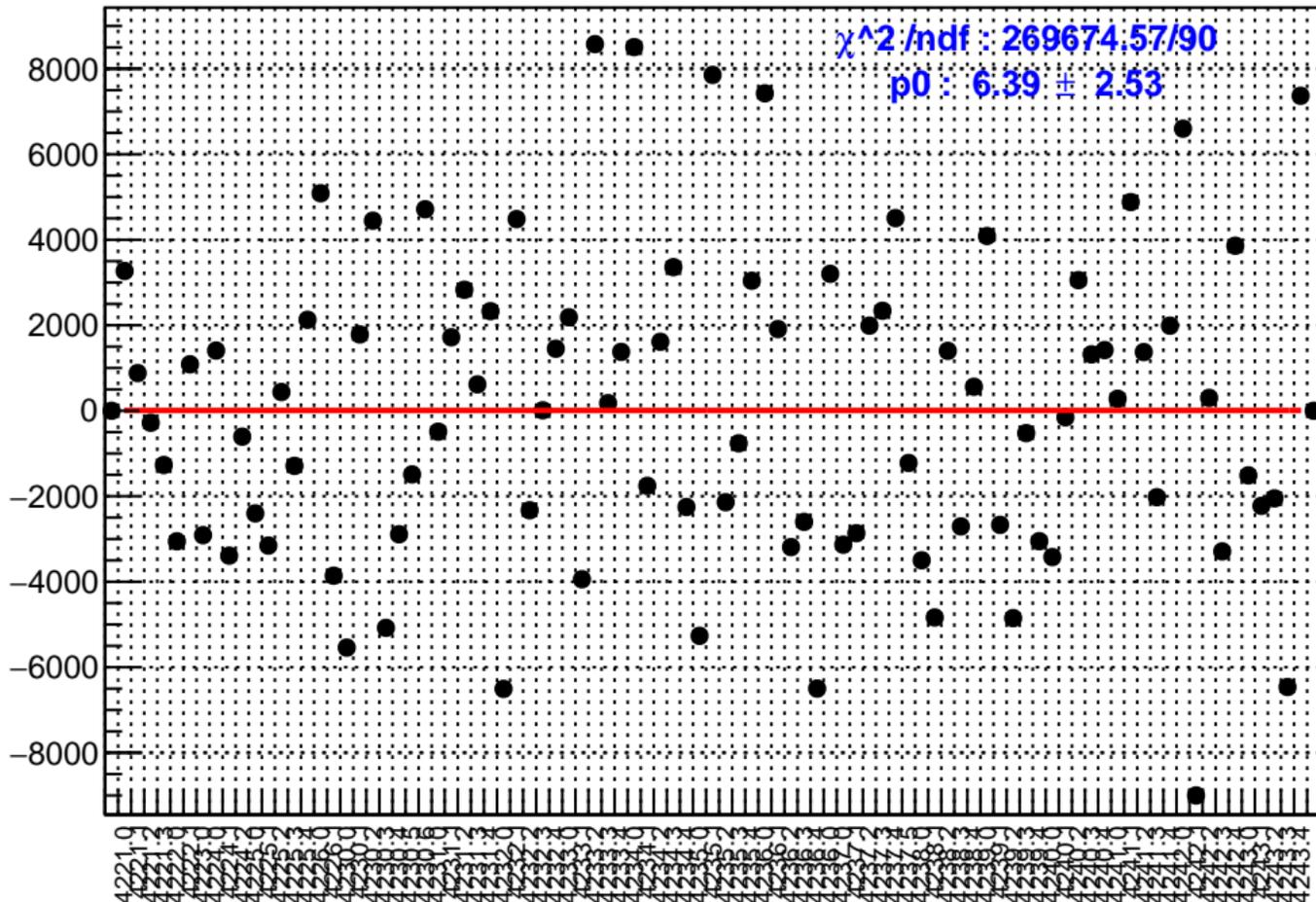
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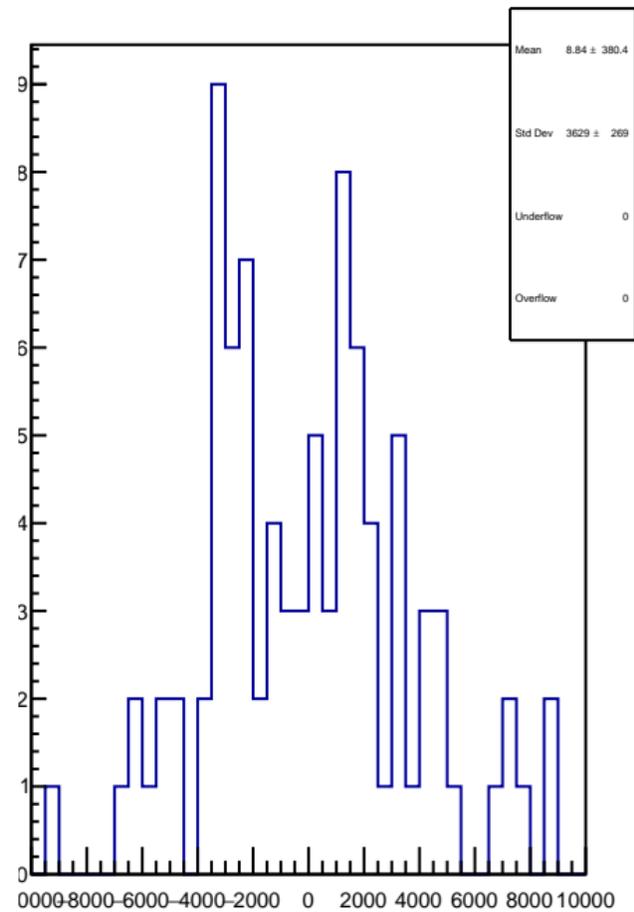
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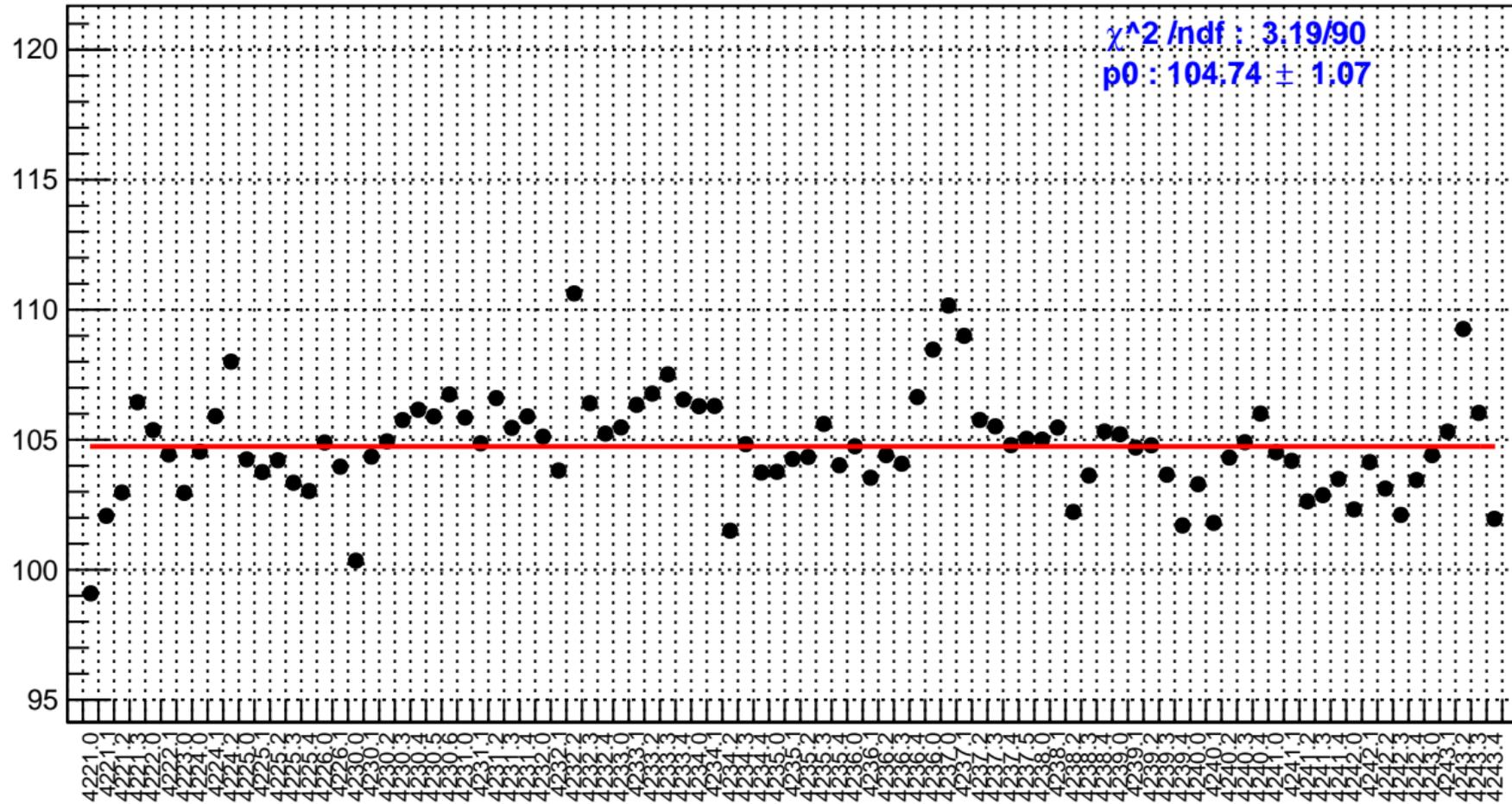
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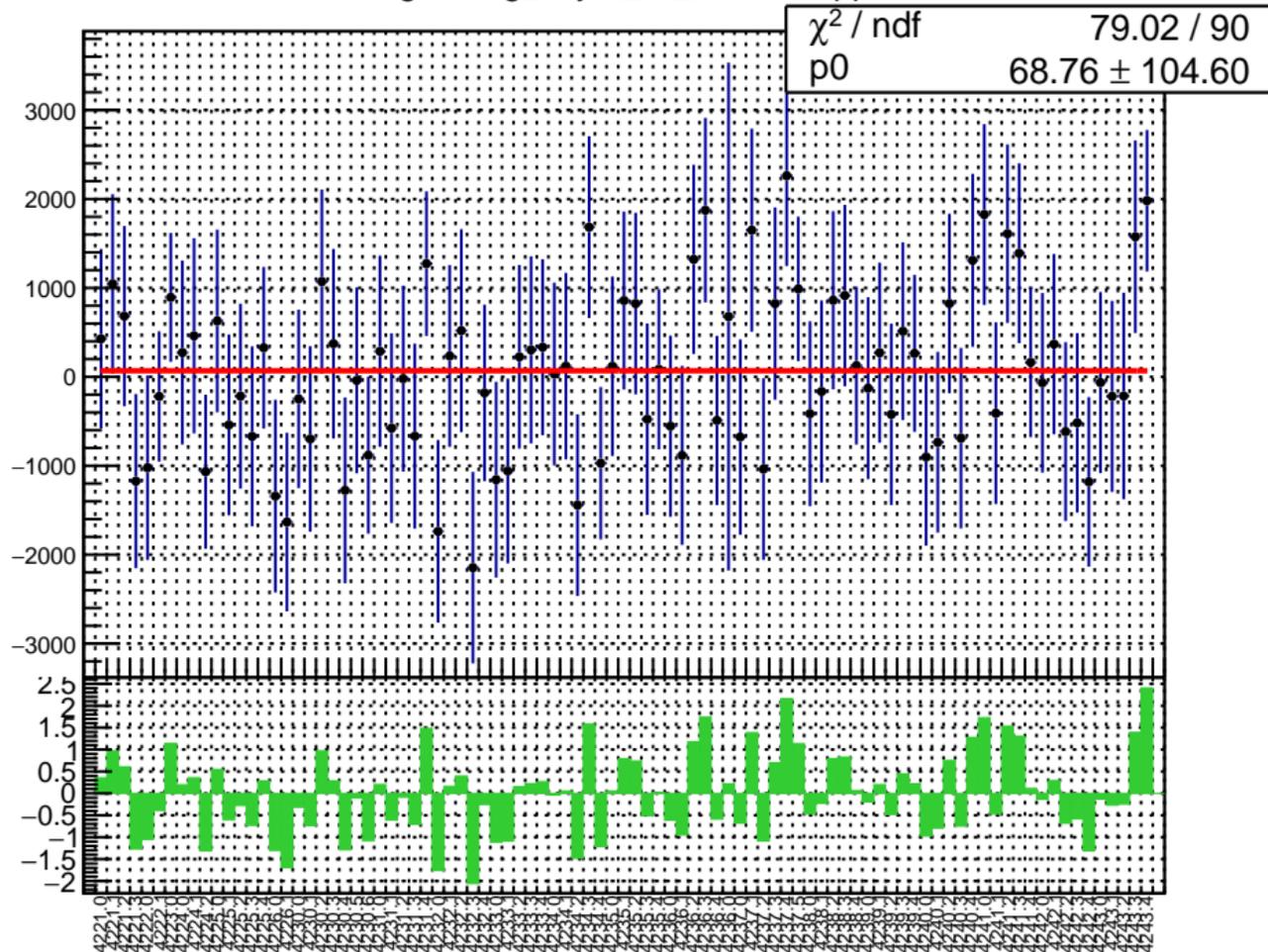
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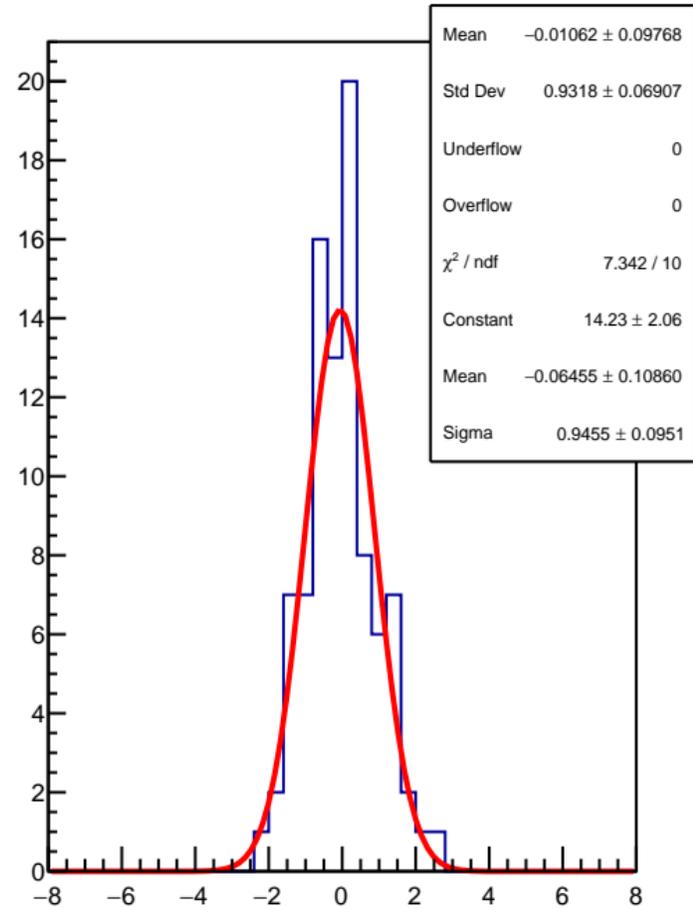
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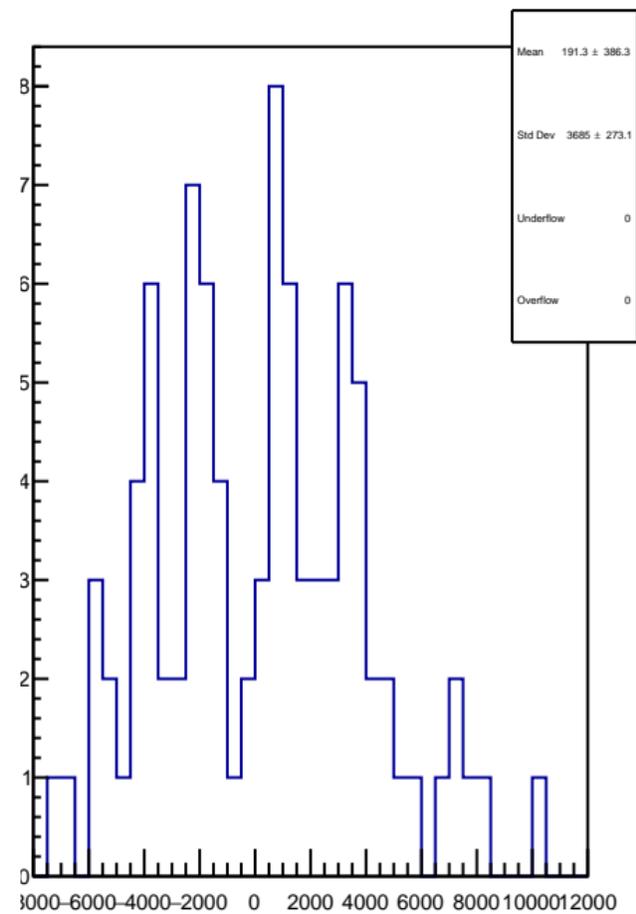
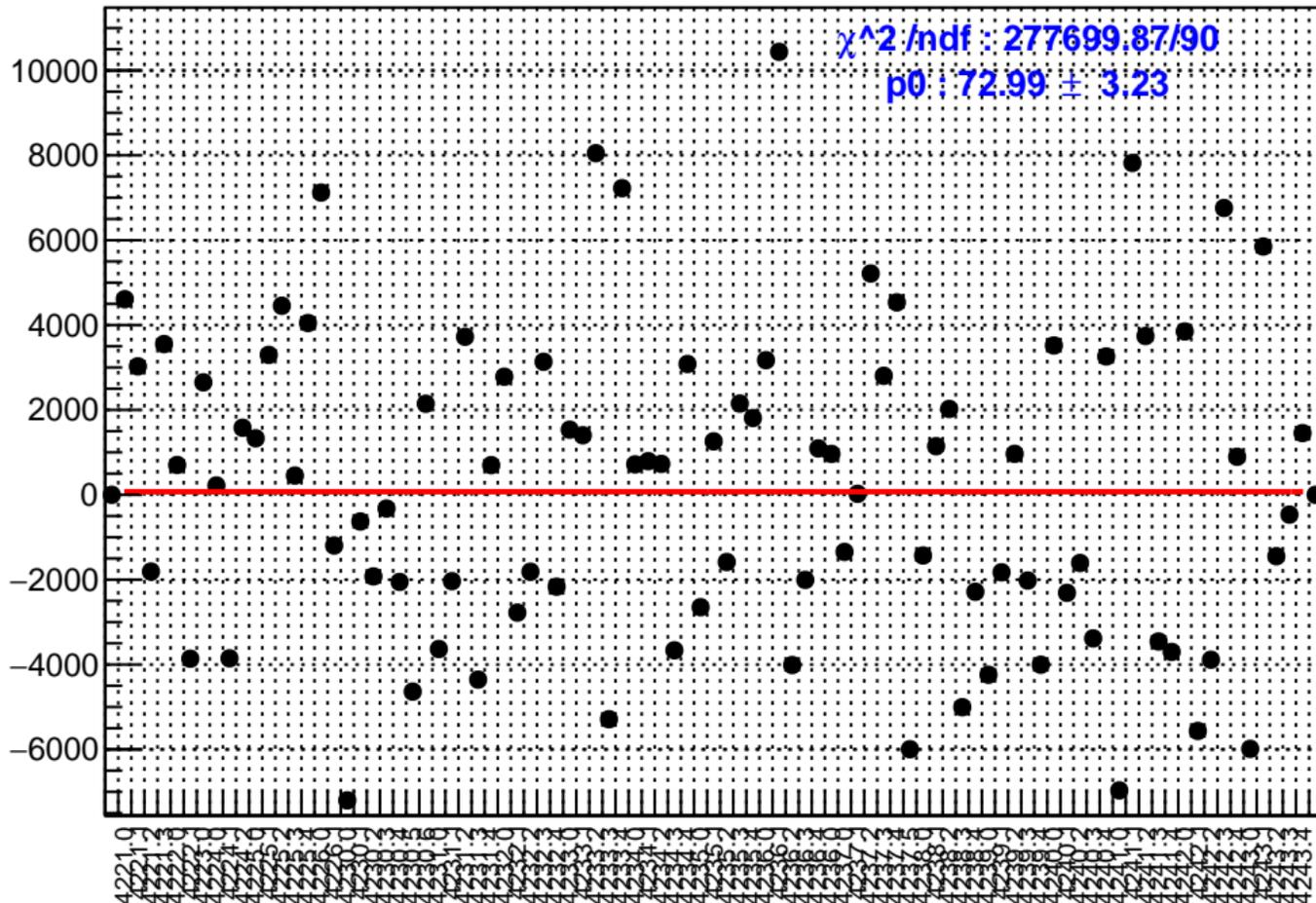


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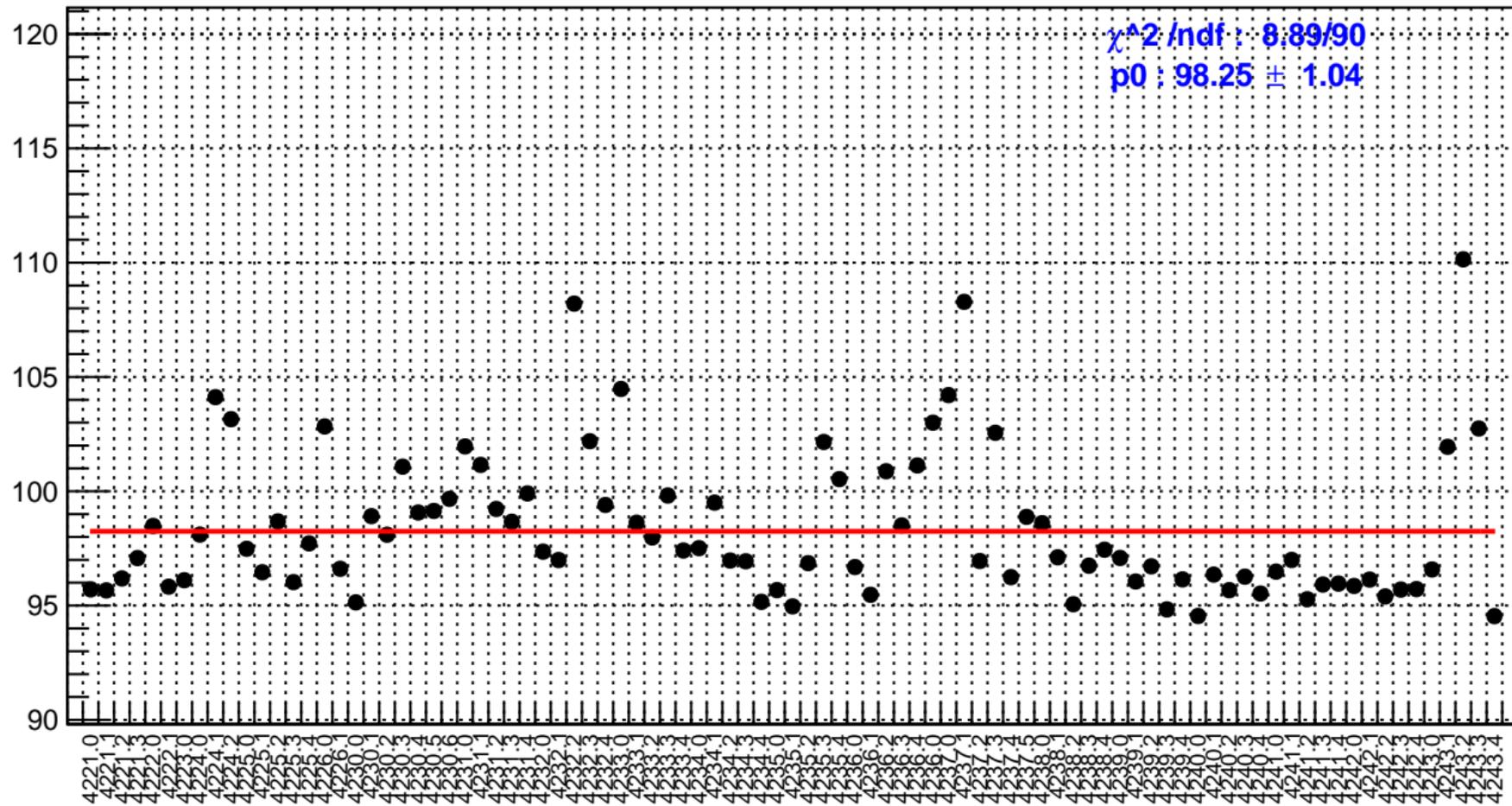


1D pull distribution

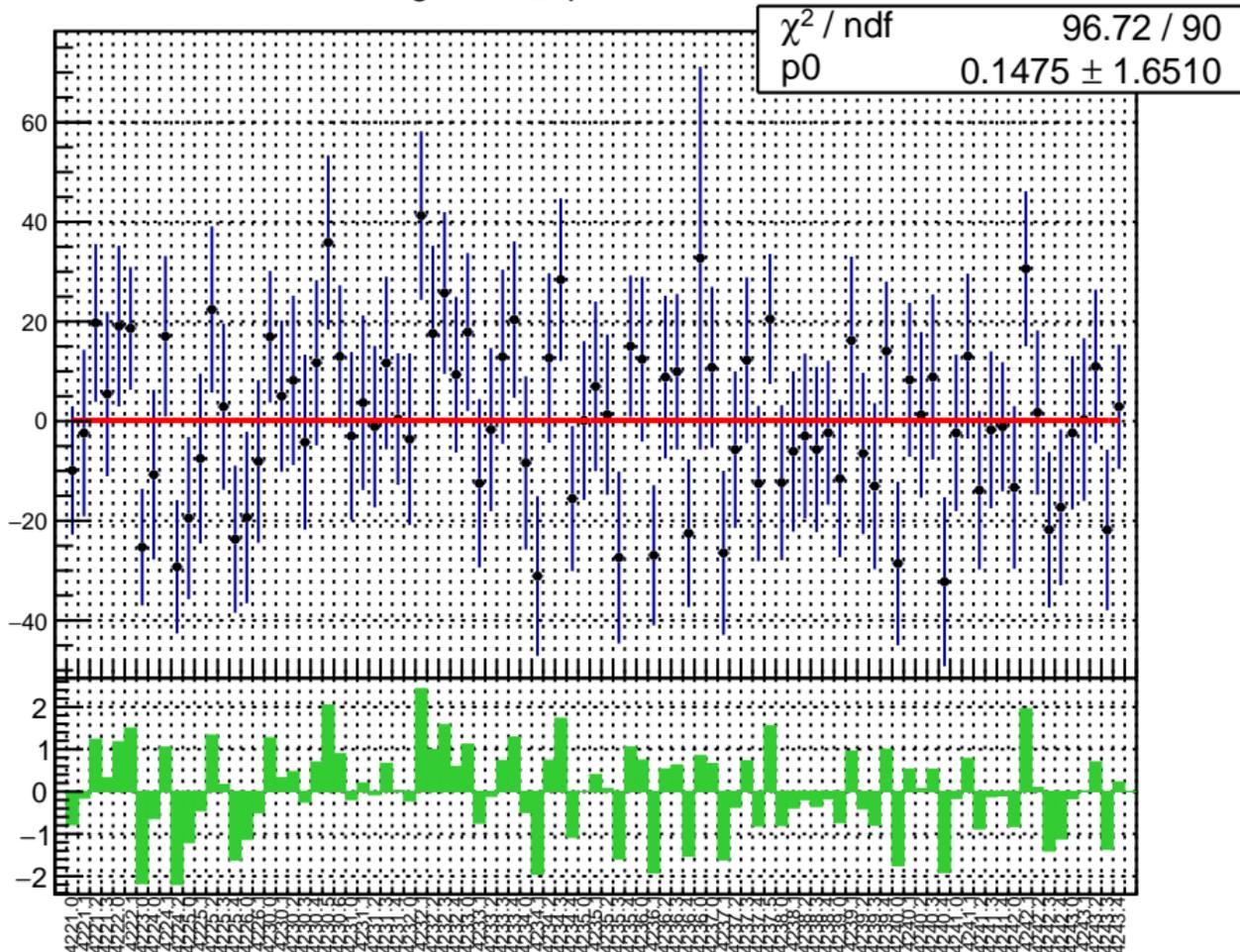




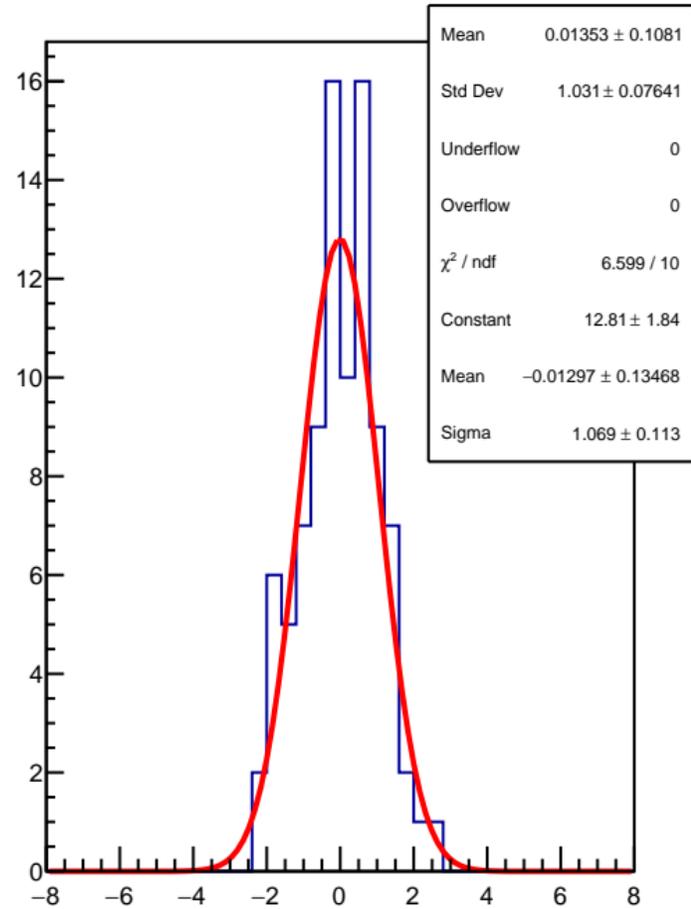
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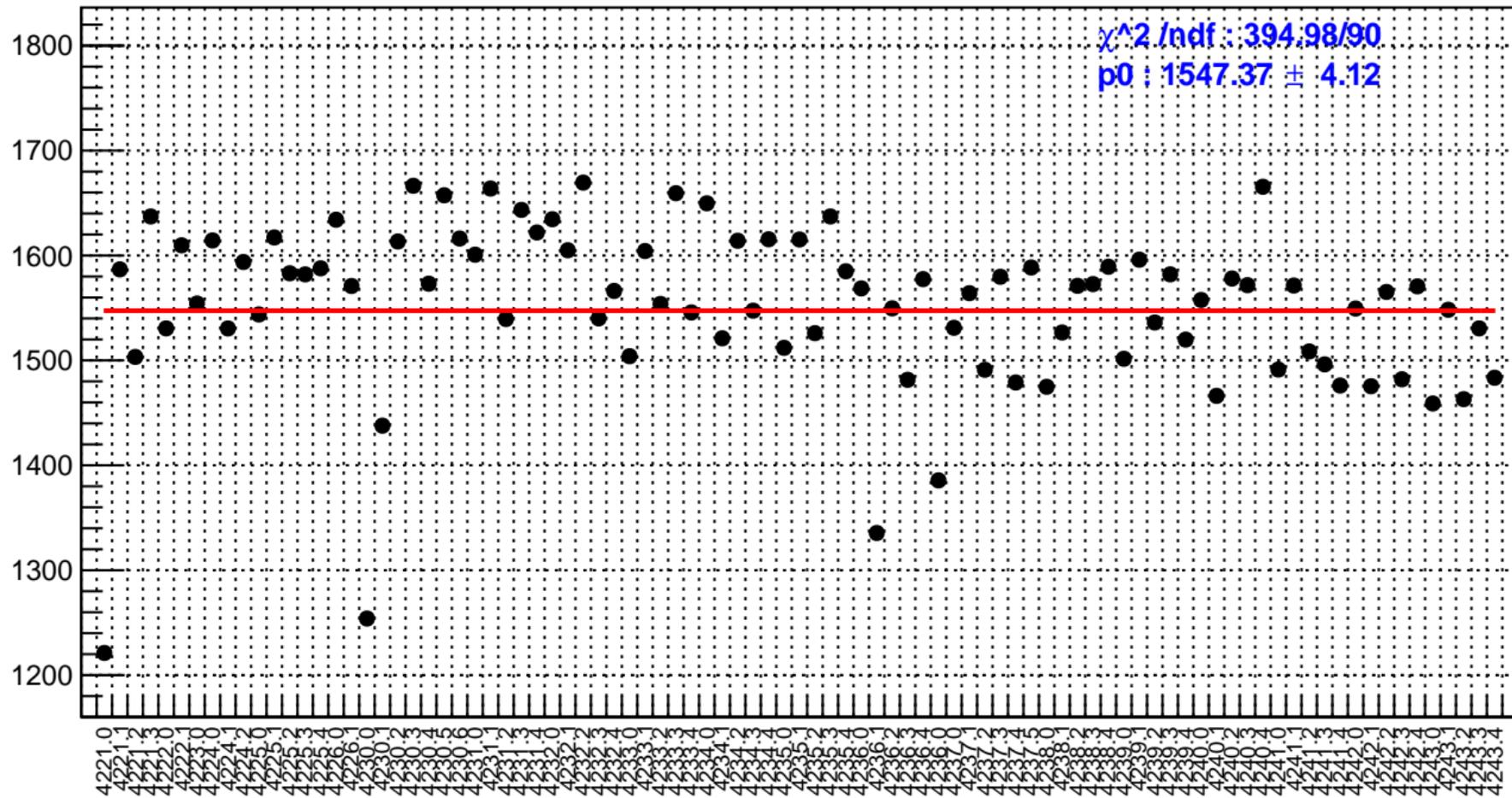
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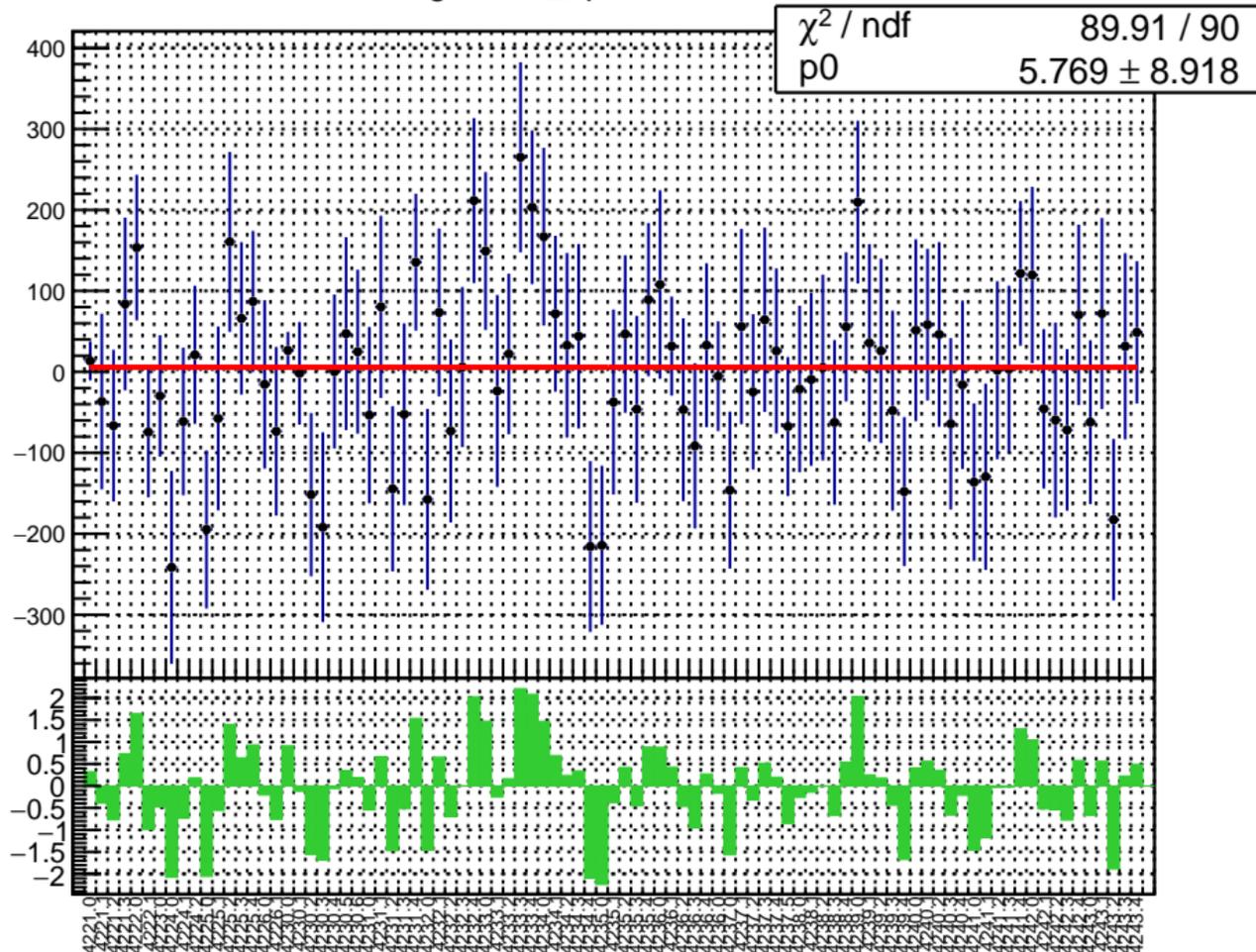
1D pull distribution



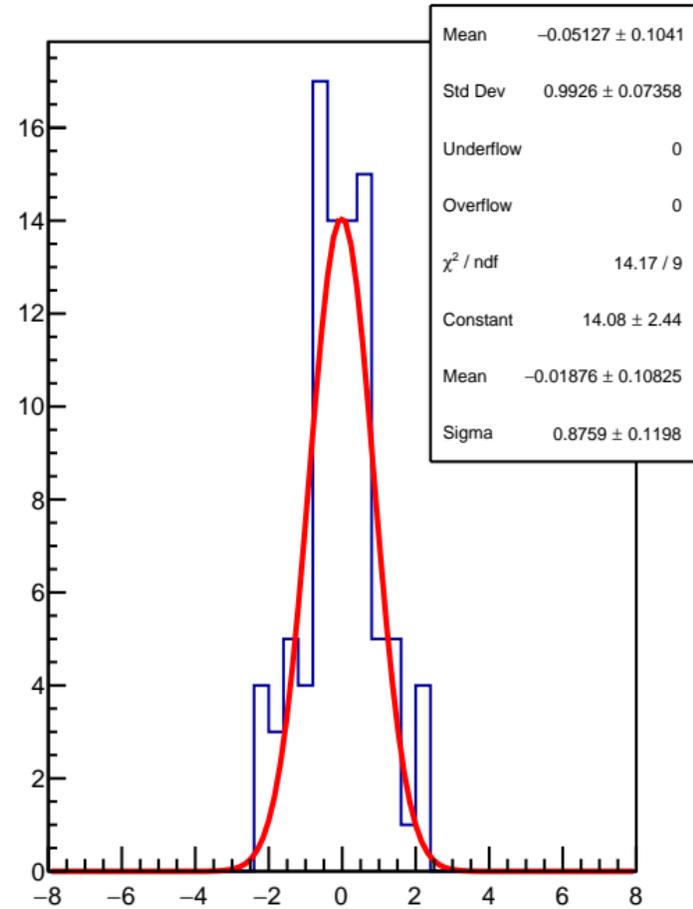
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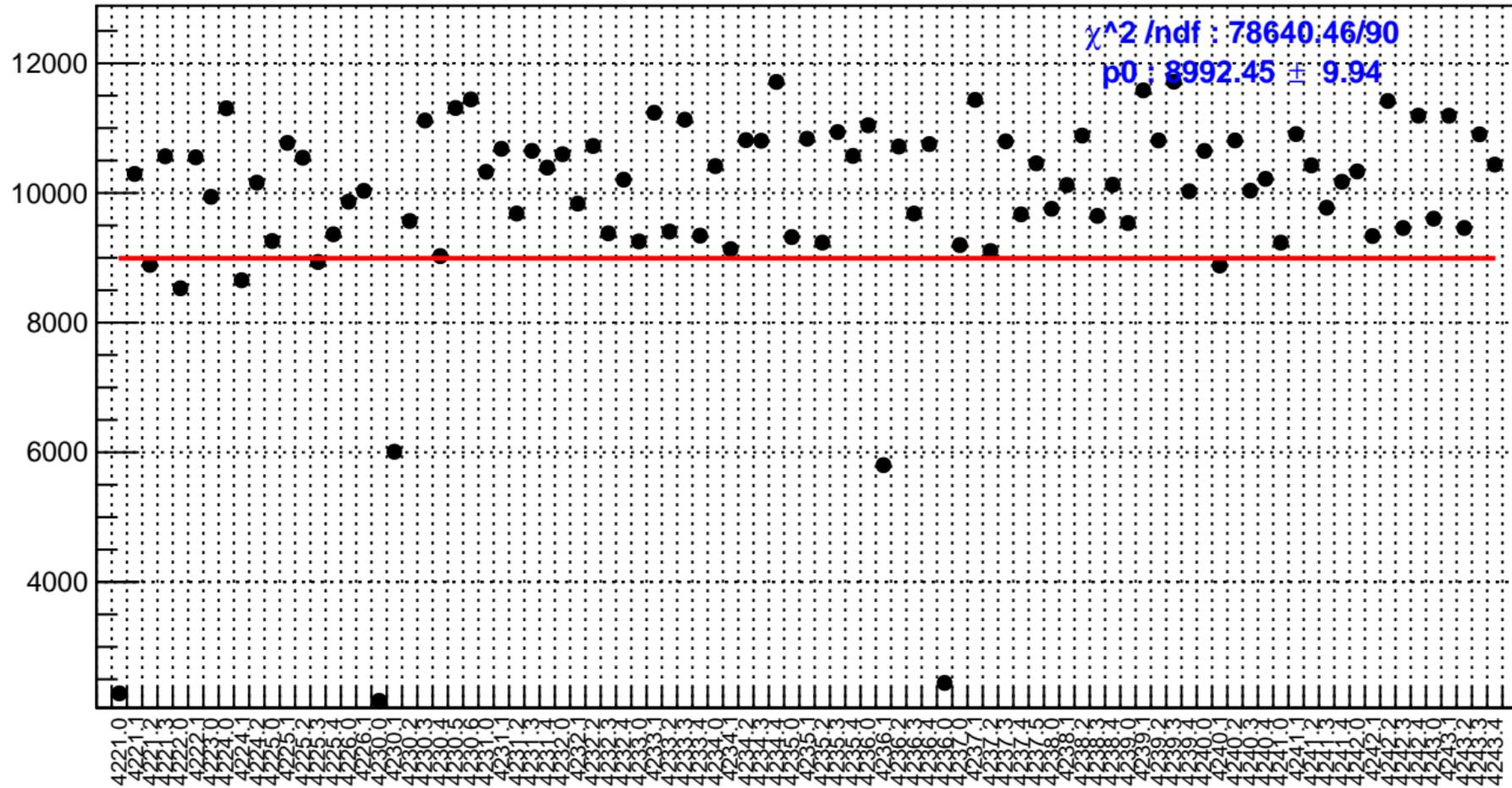
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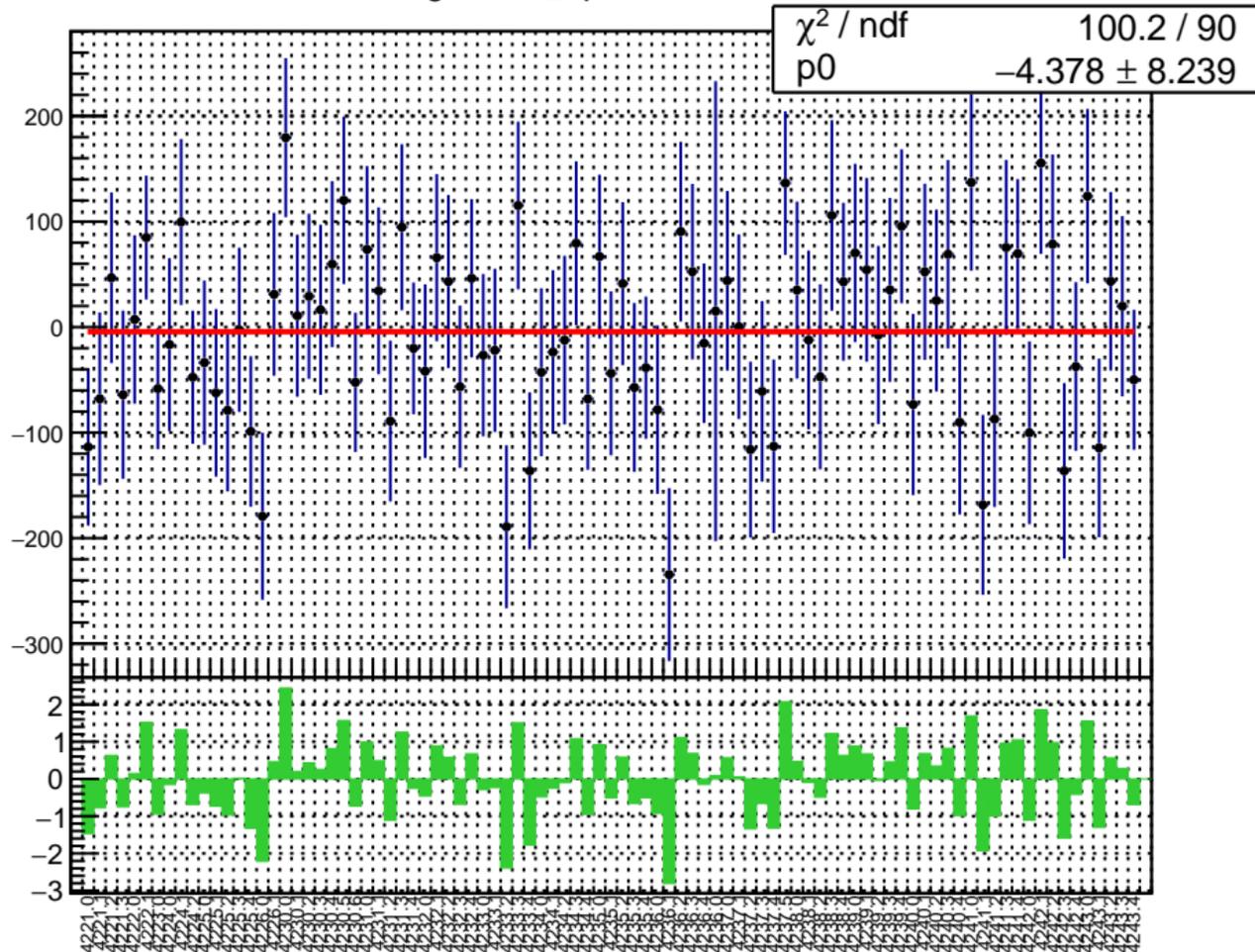
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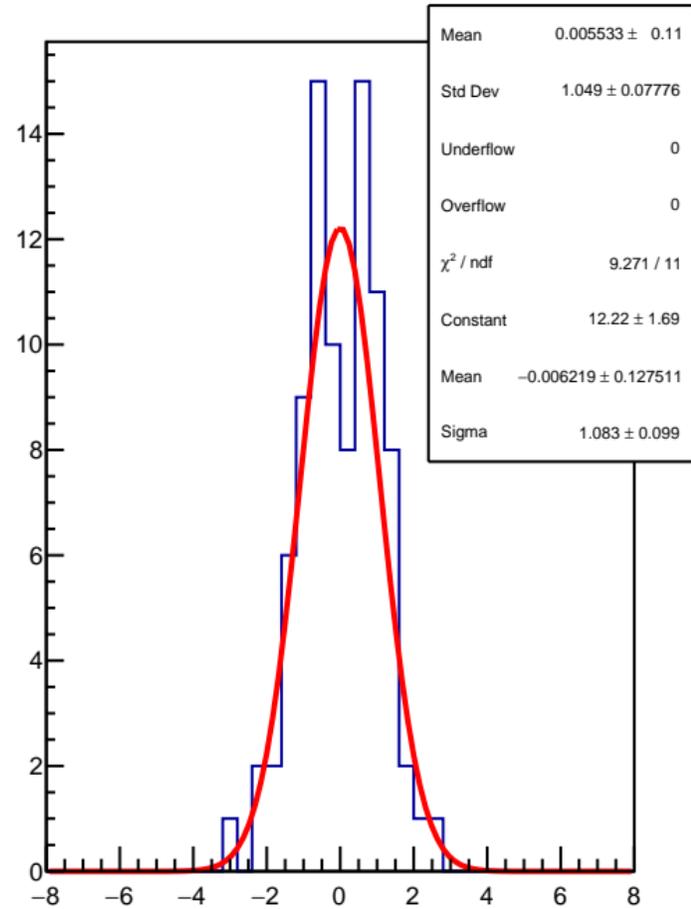
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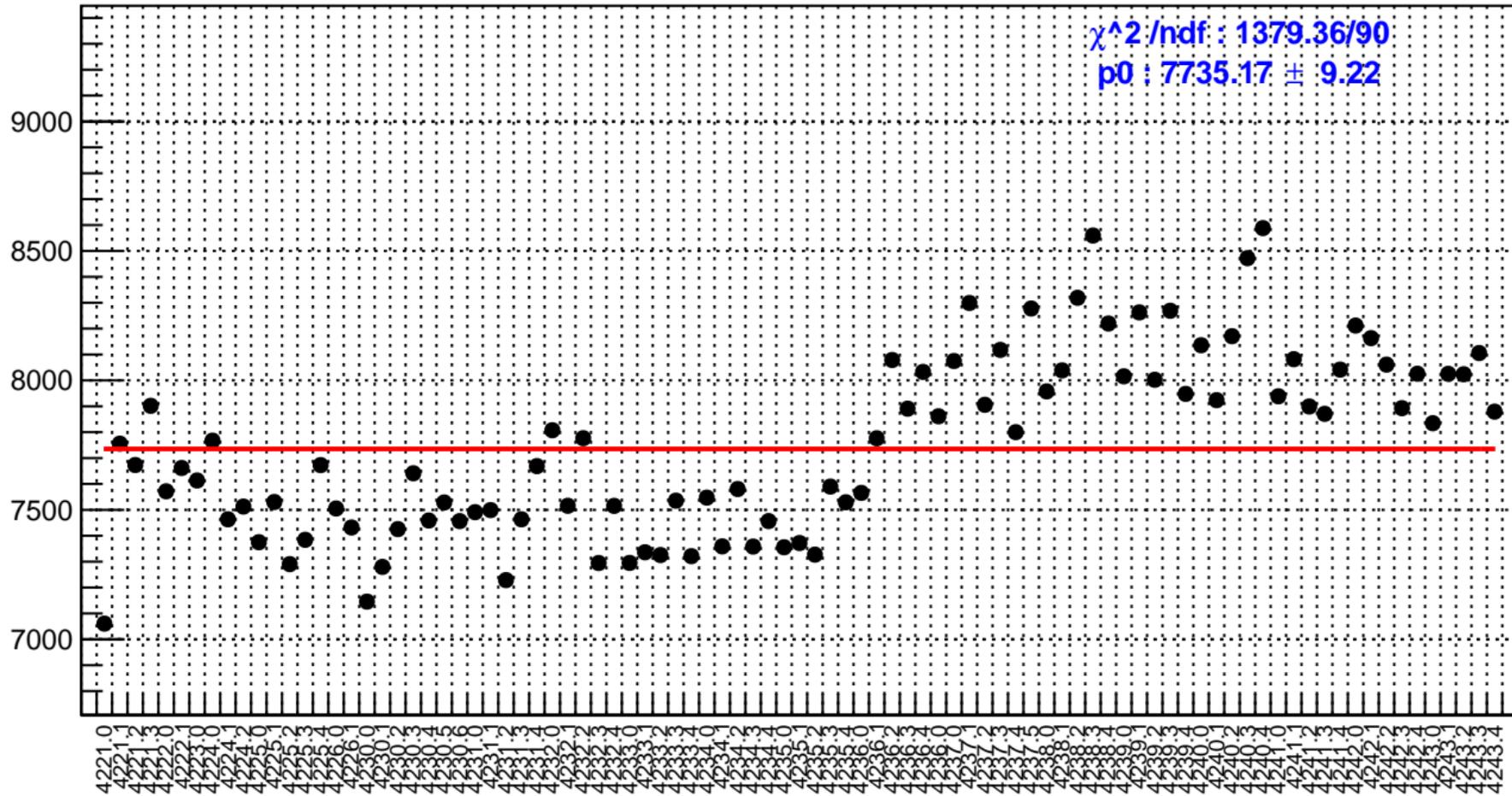
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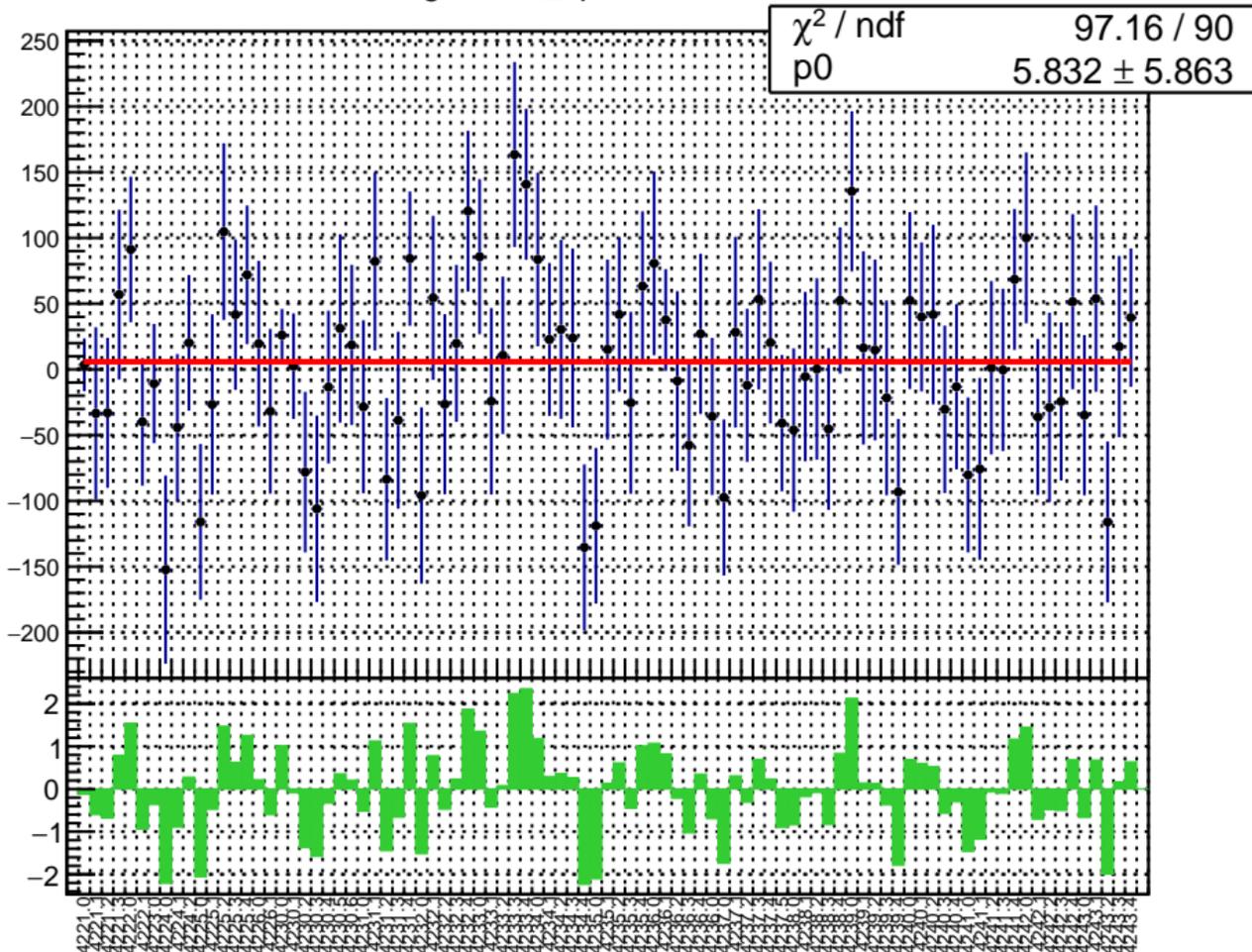
1D pull distribution



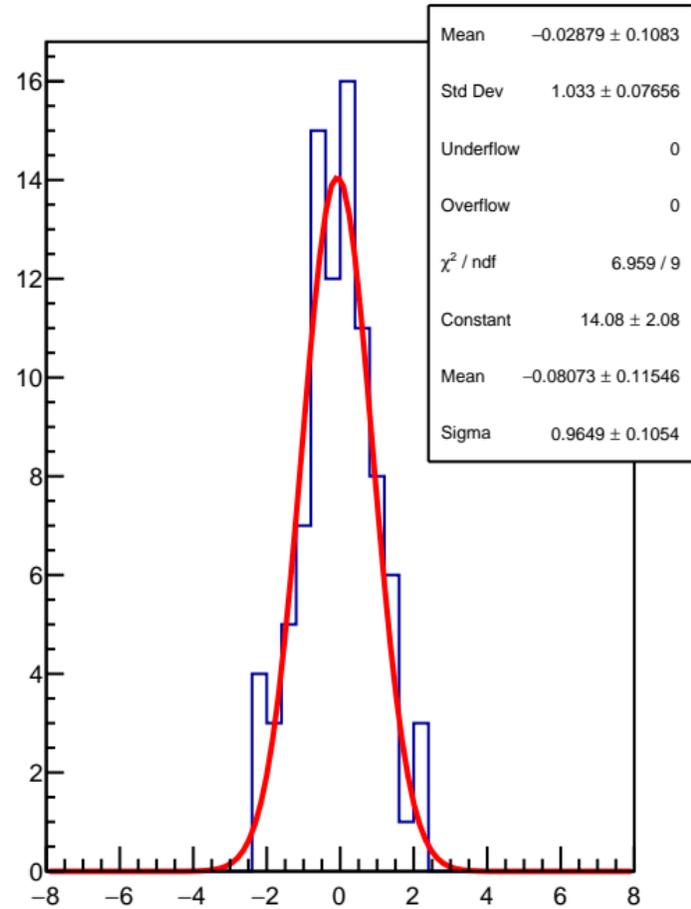
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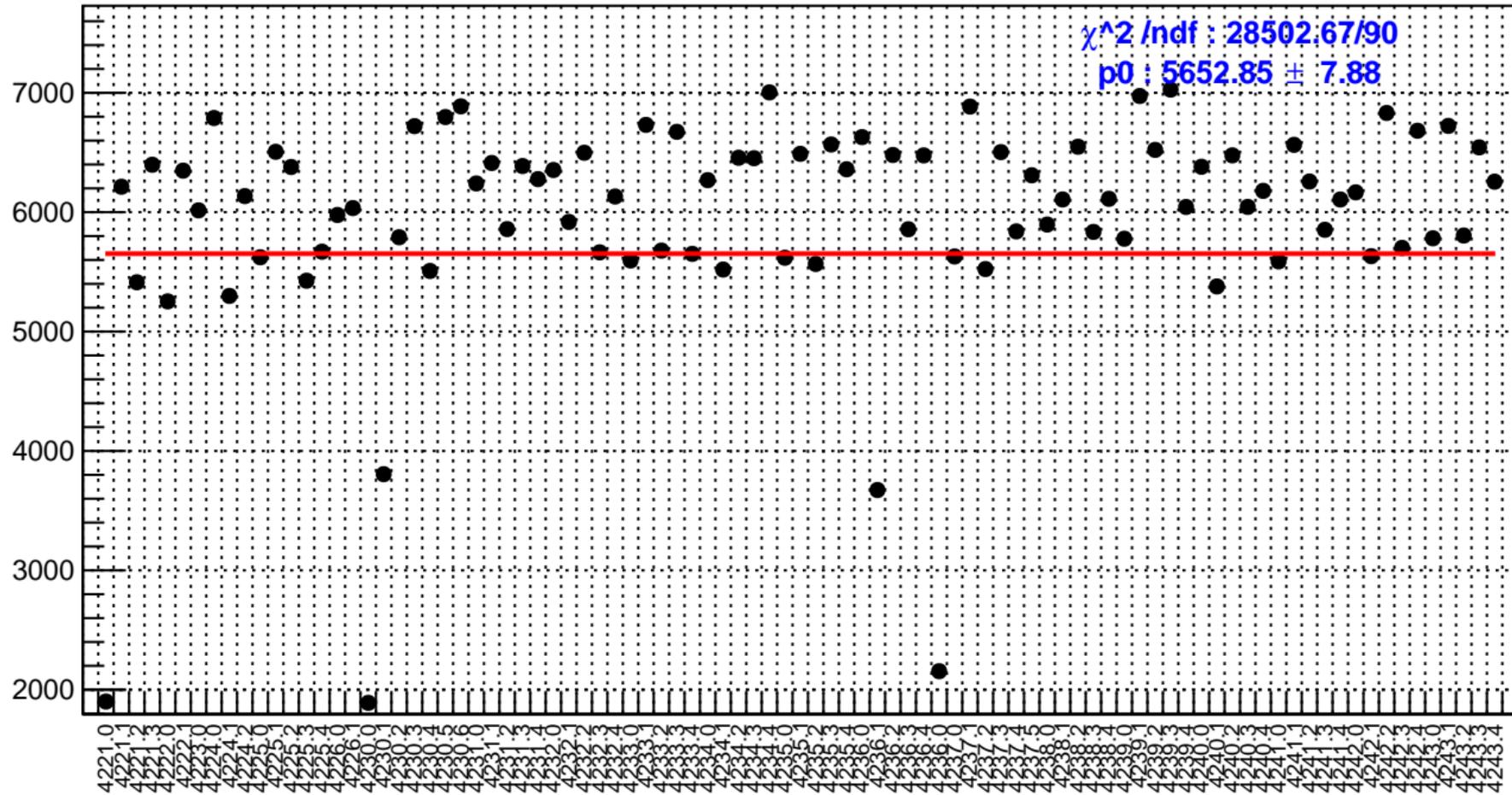
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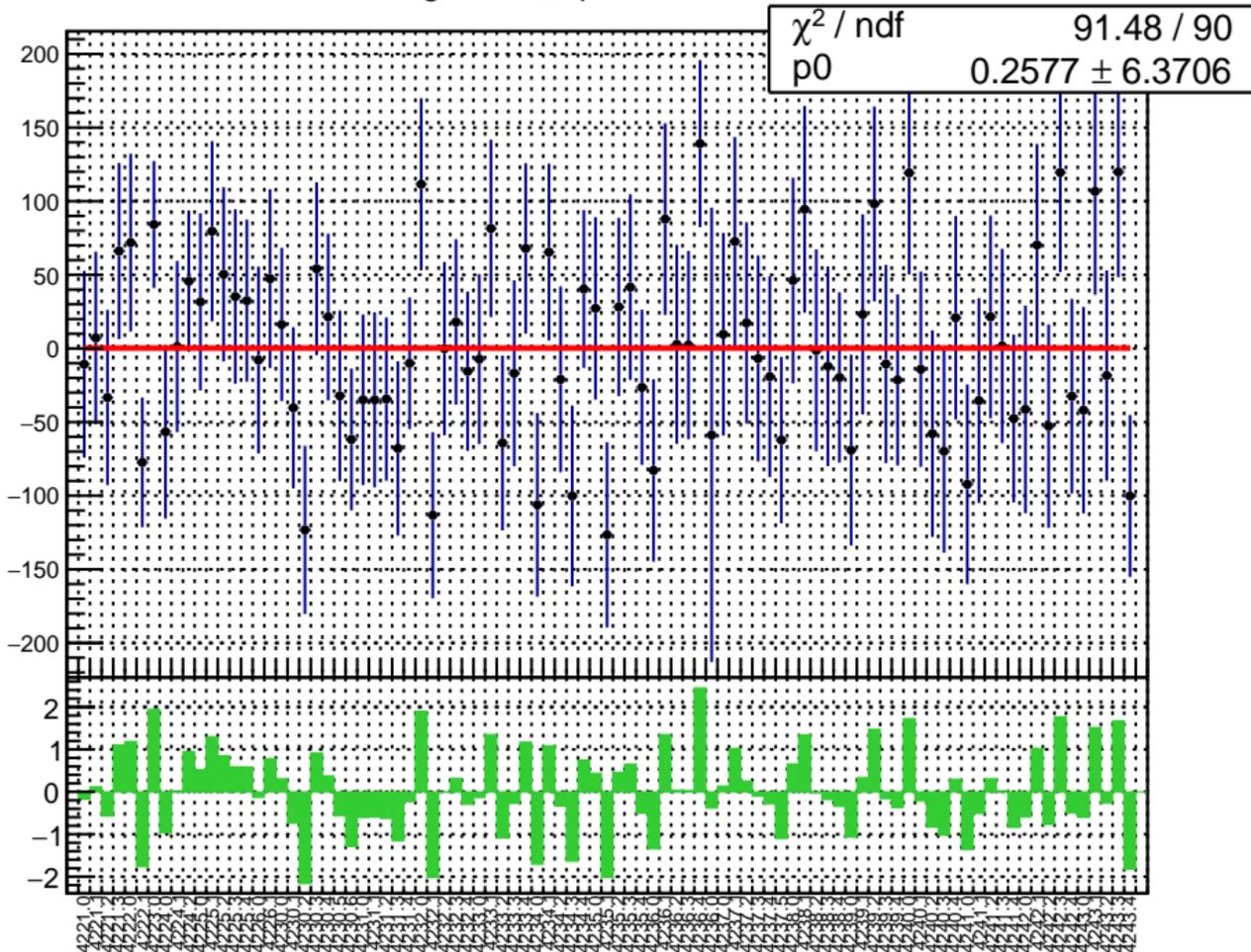
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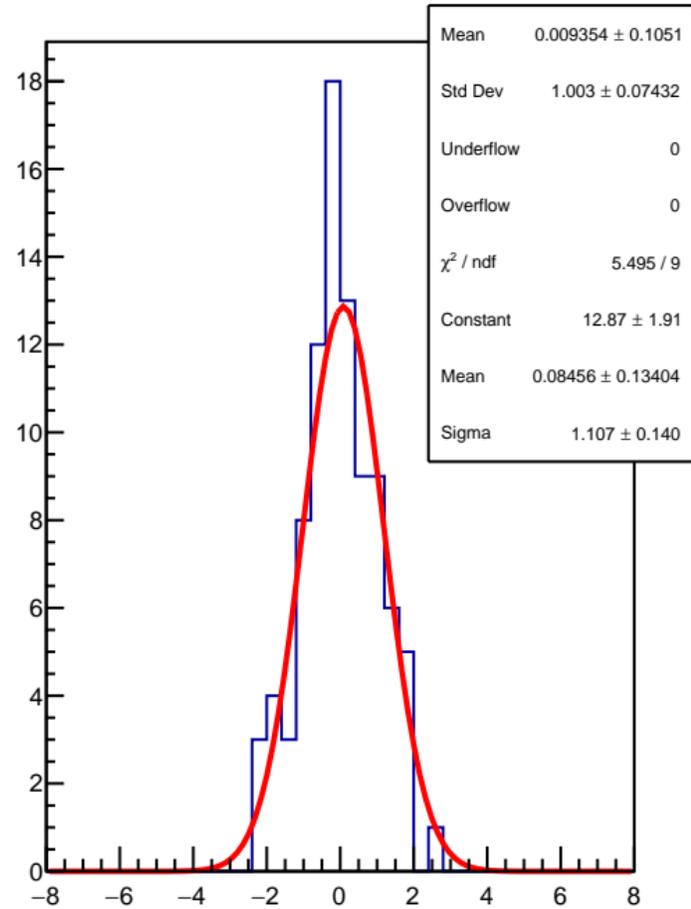
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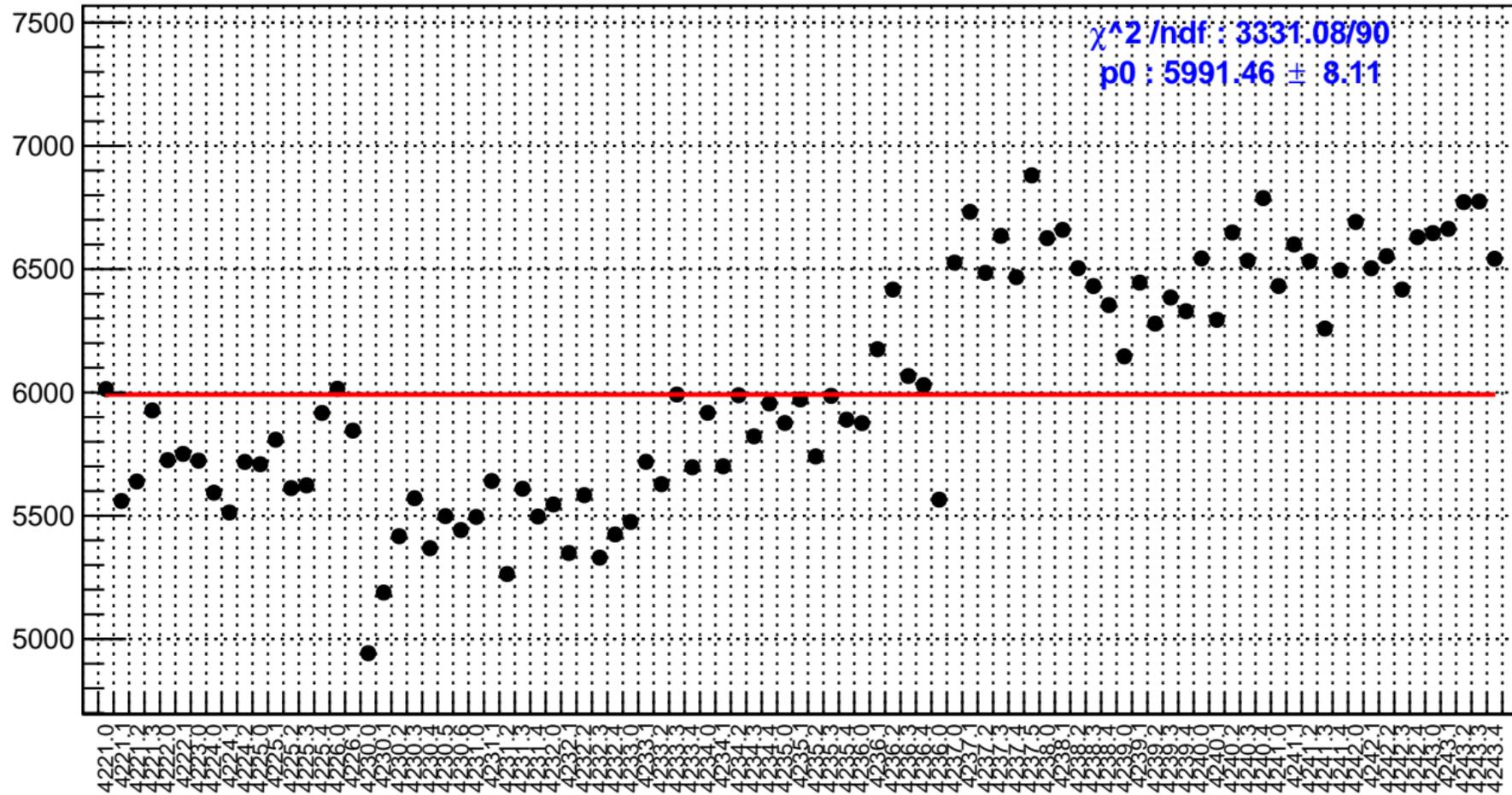
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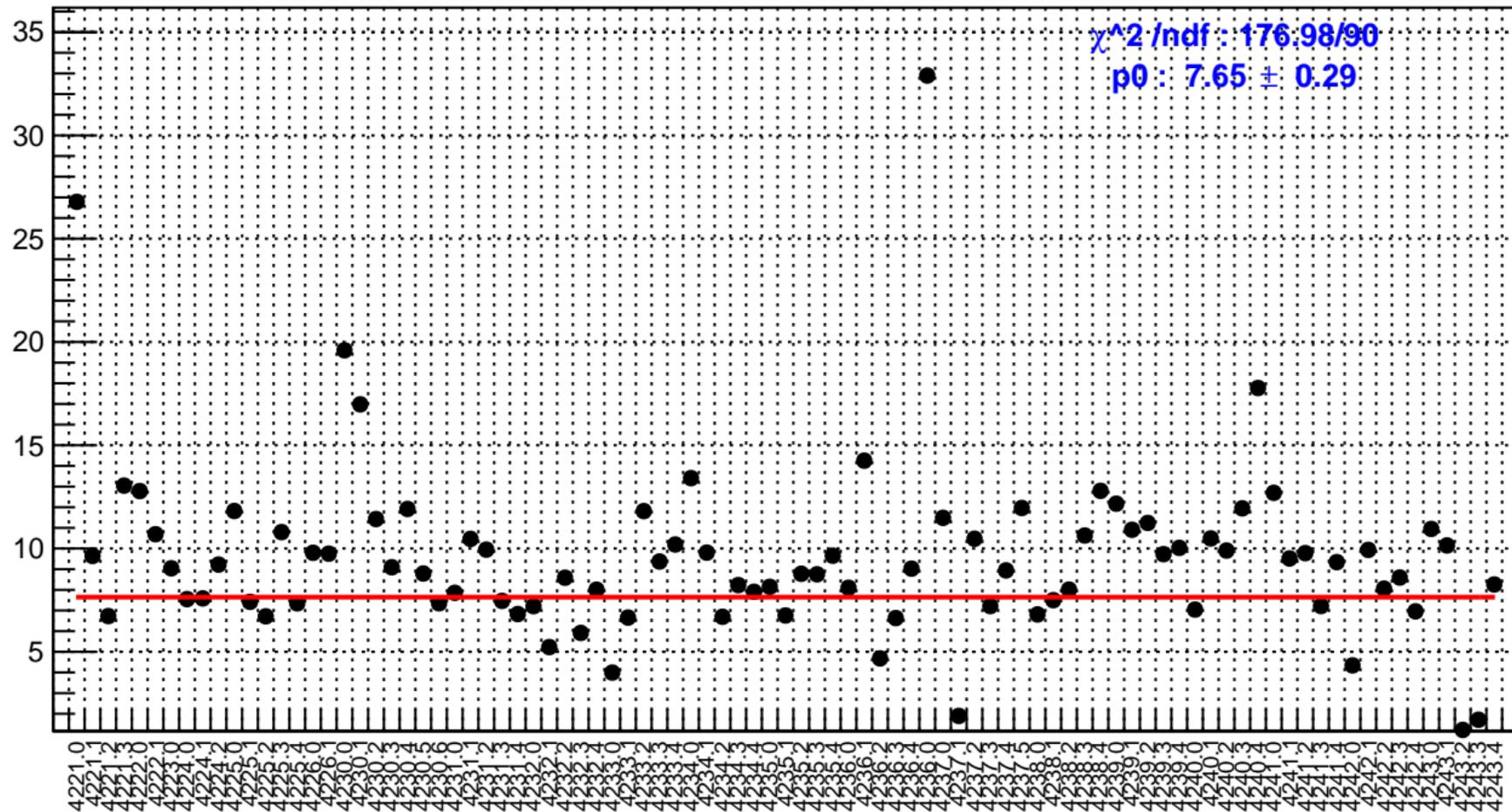
1D pull distribution



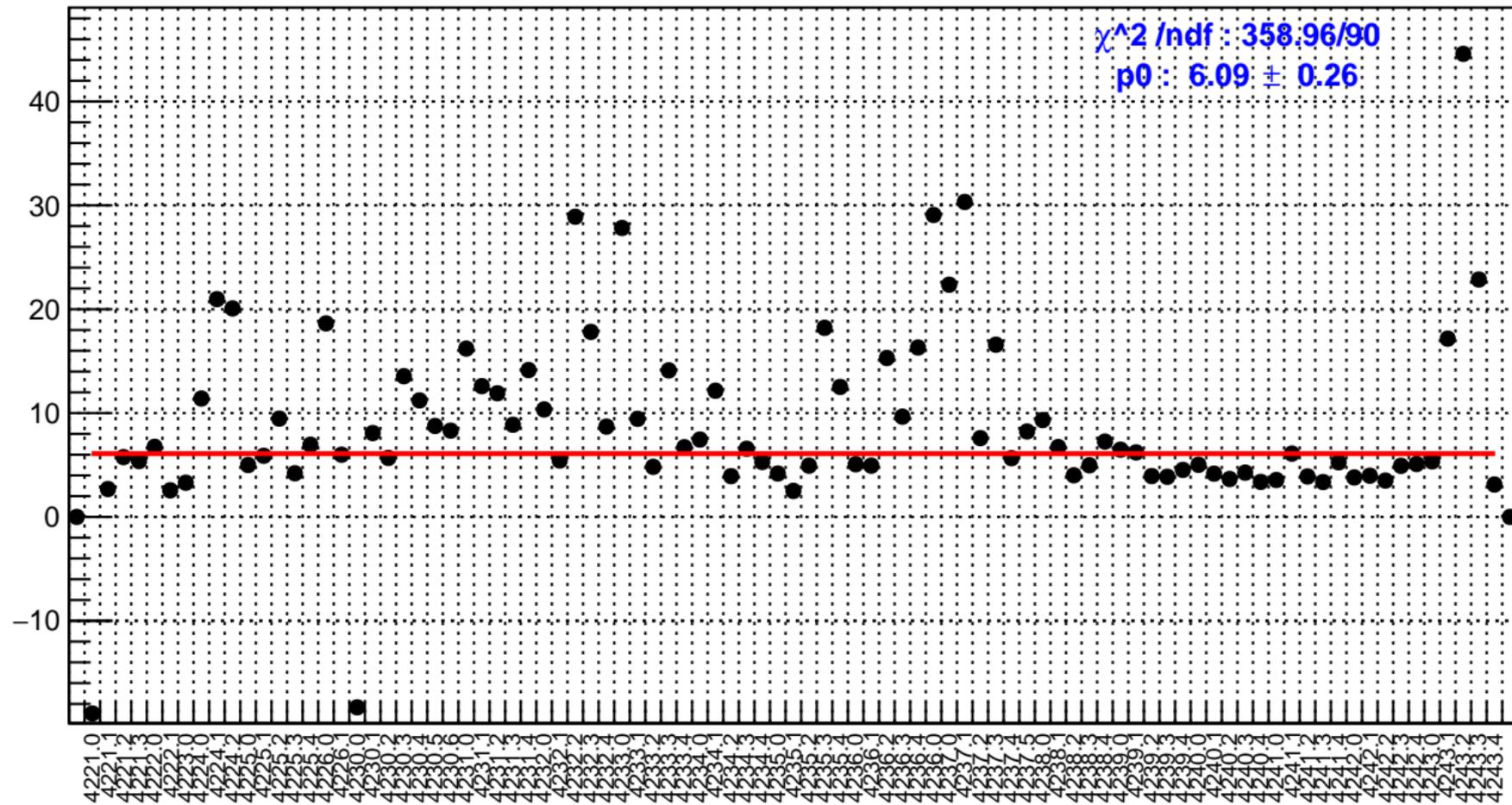
## slug49: diff\_bpm11X.rms/nm



## slug49: usl\_bpm4aX/(ppb/nm)

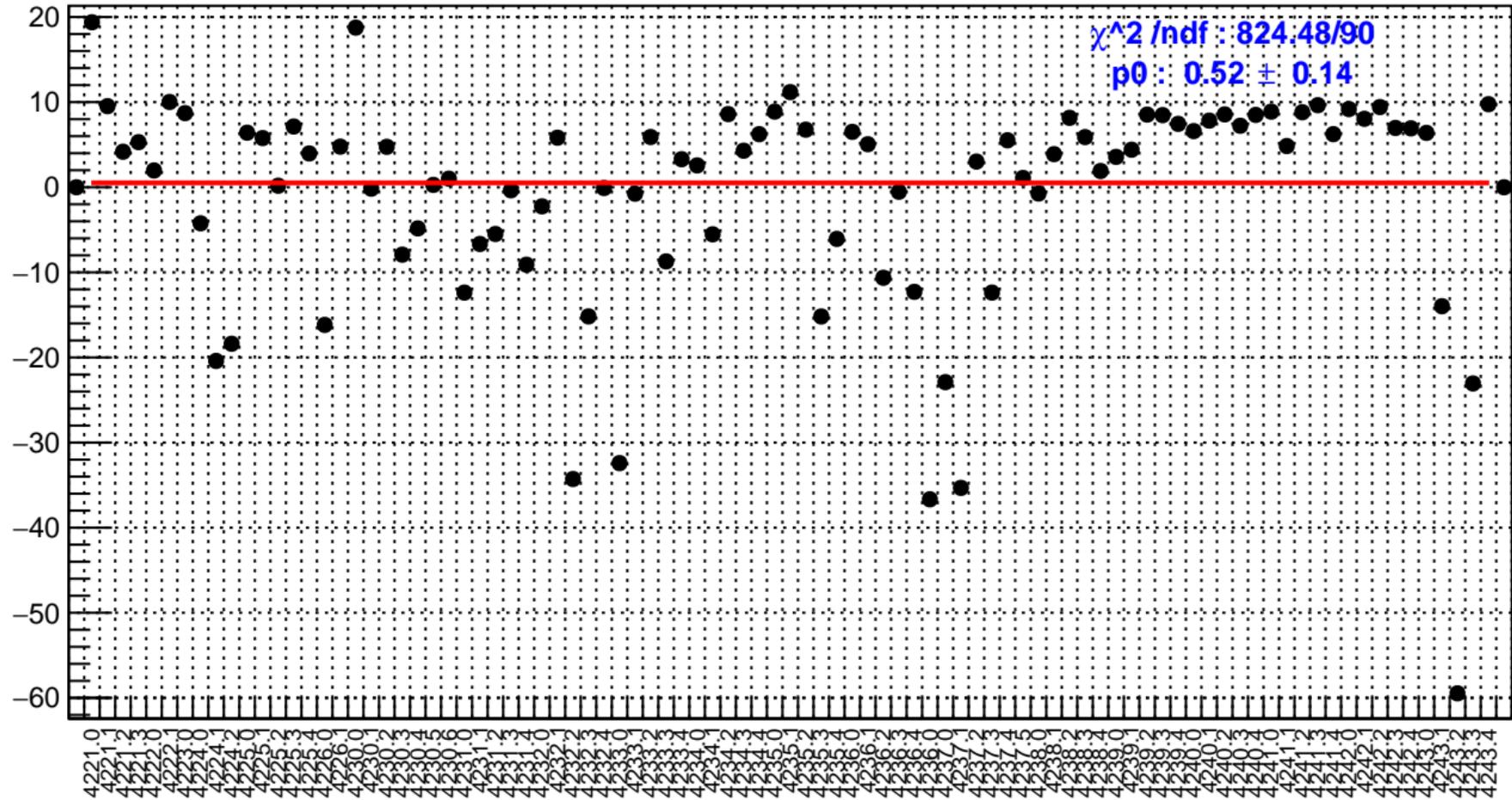


## slug49: usl\_bpm4aY/(ppb/nm)

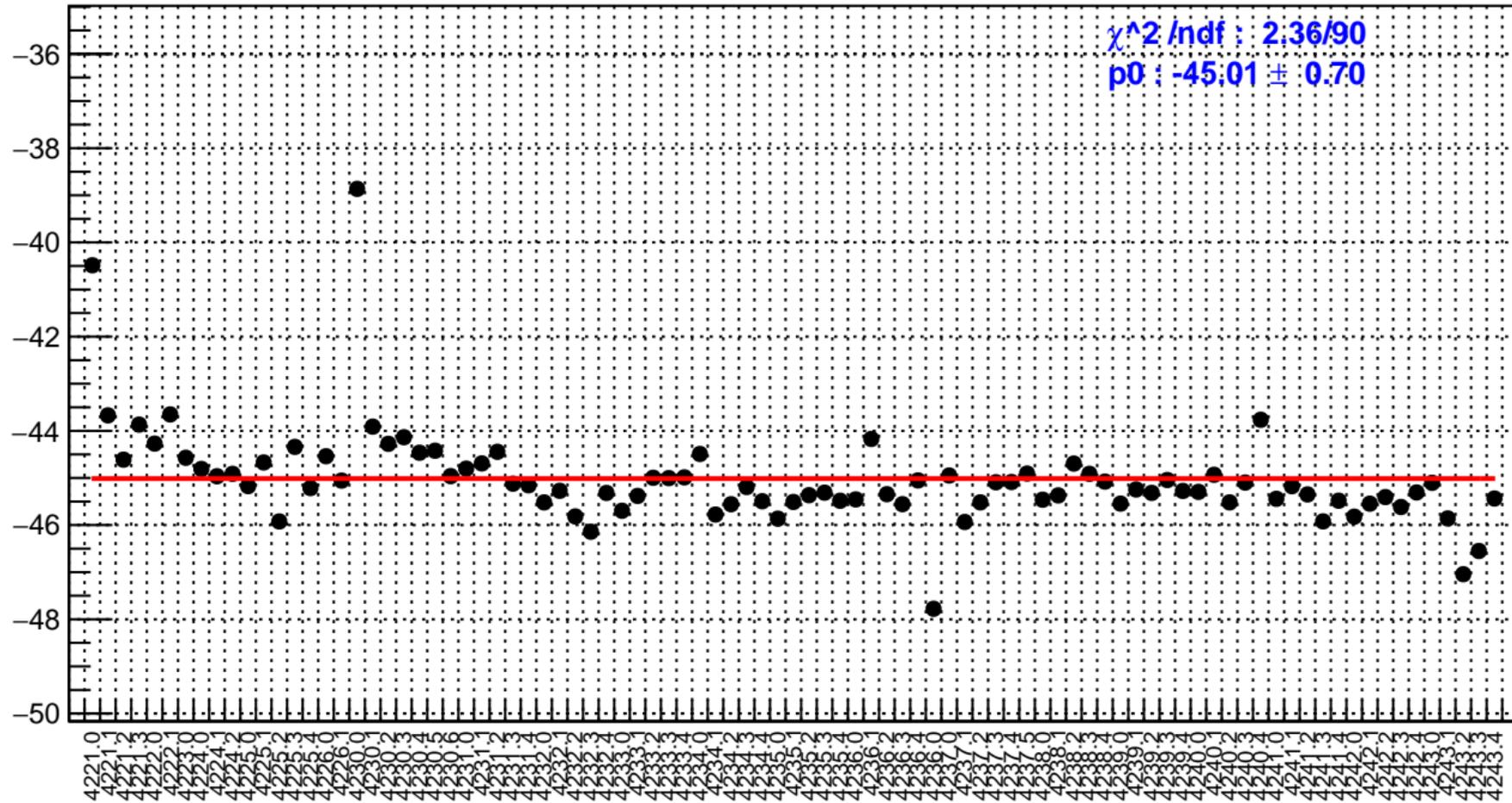




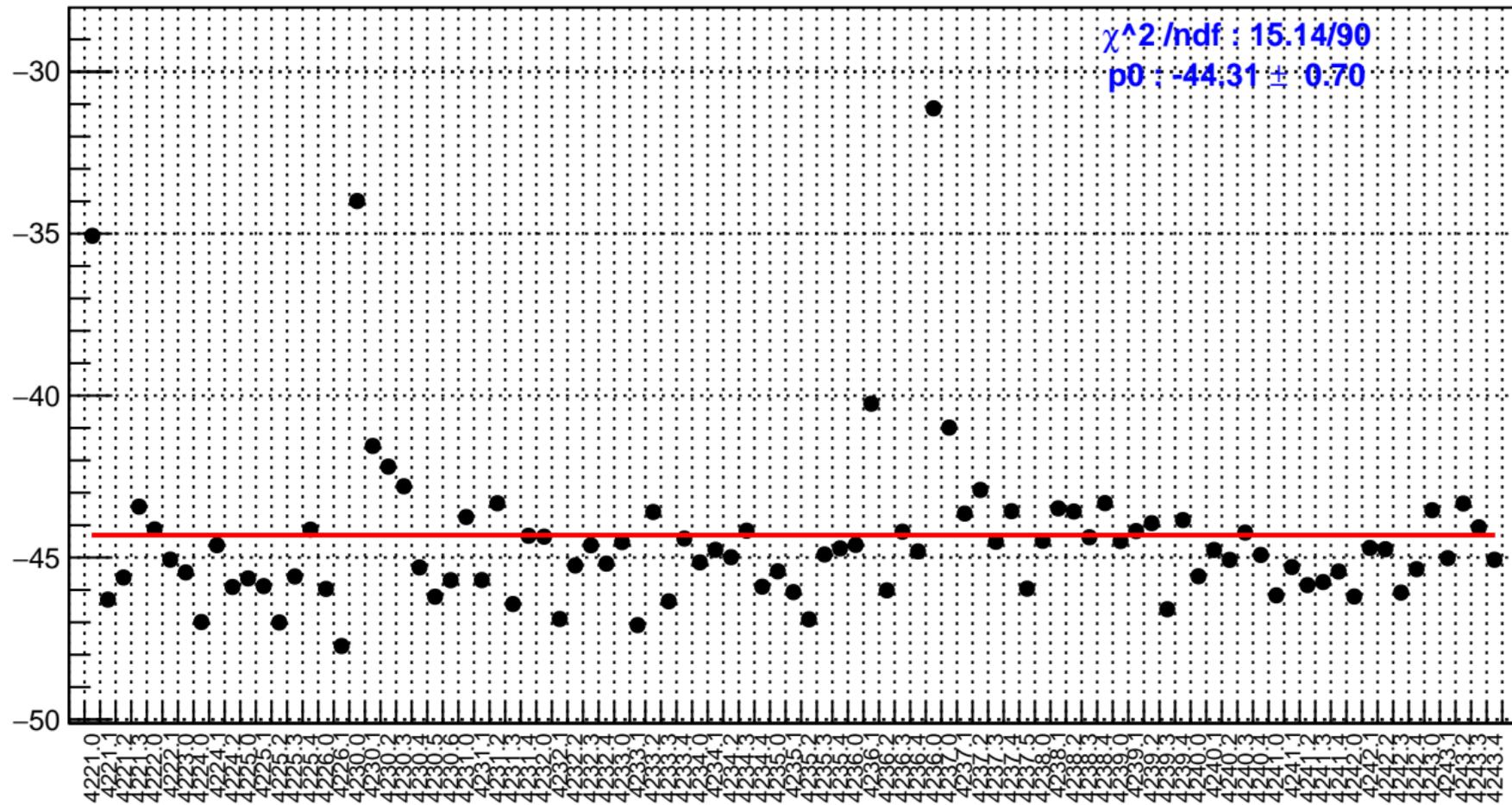
## slug49: usl\_bpm4eY/(ppb/nm)



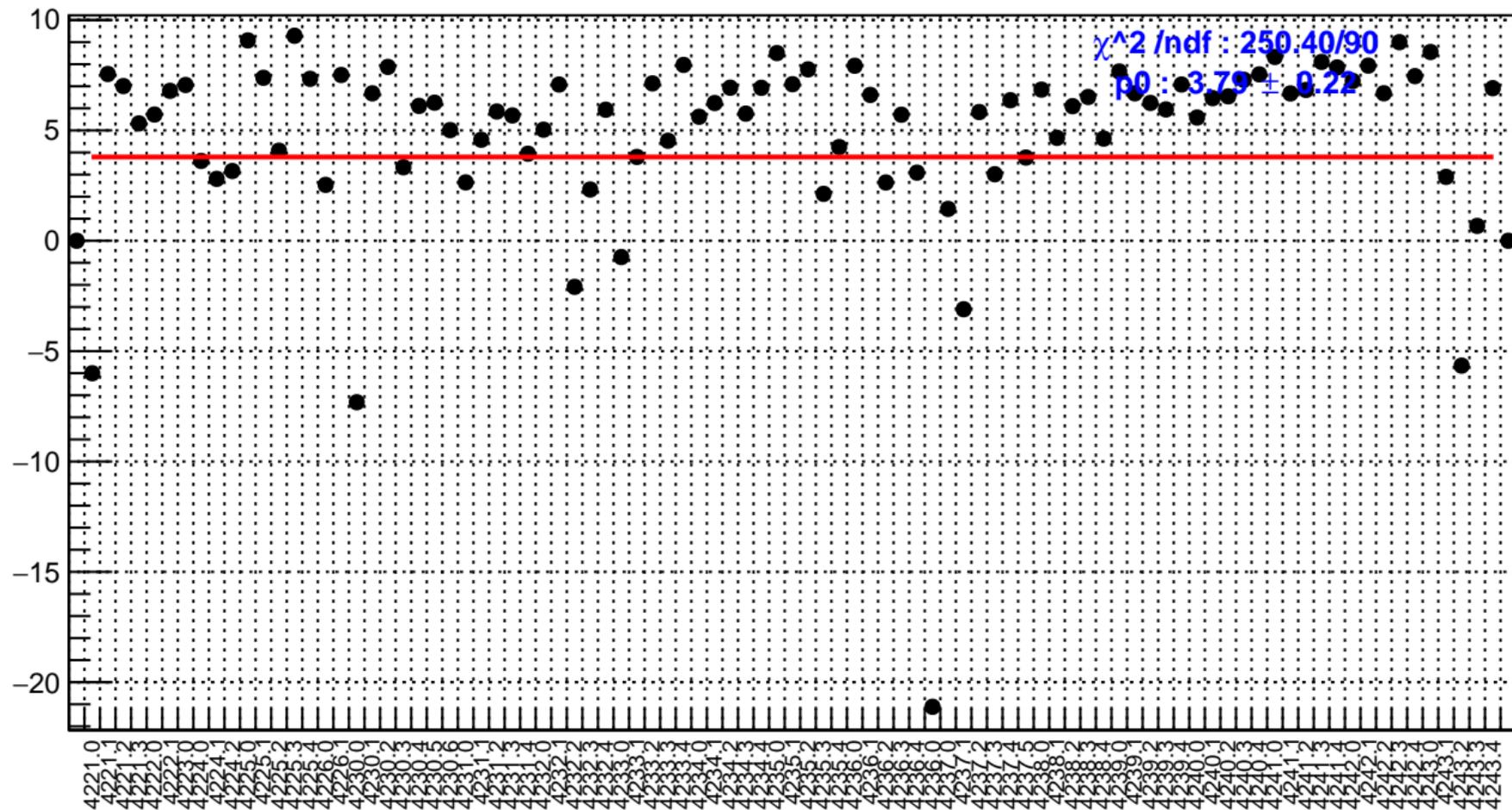
## slug49: usl\_bpm12X/(ppb/nm)



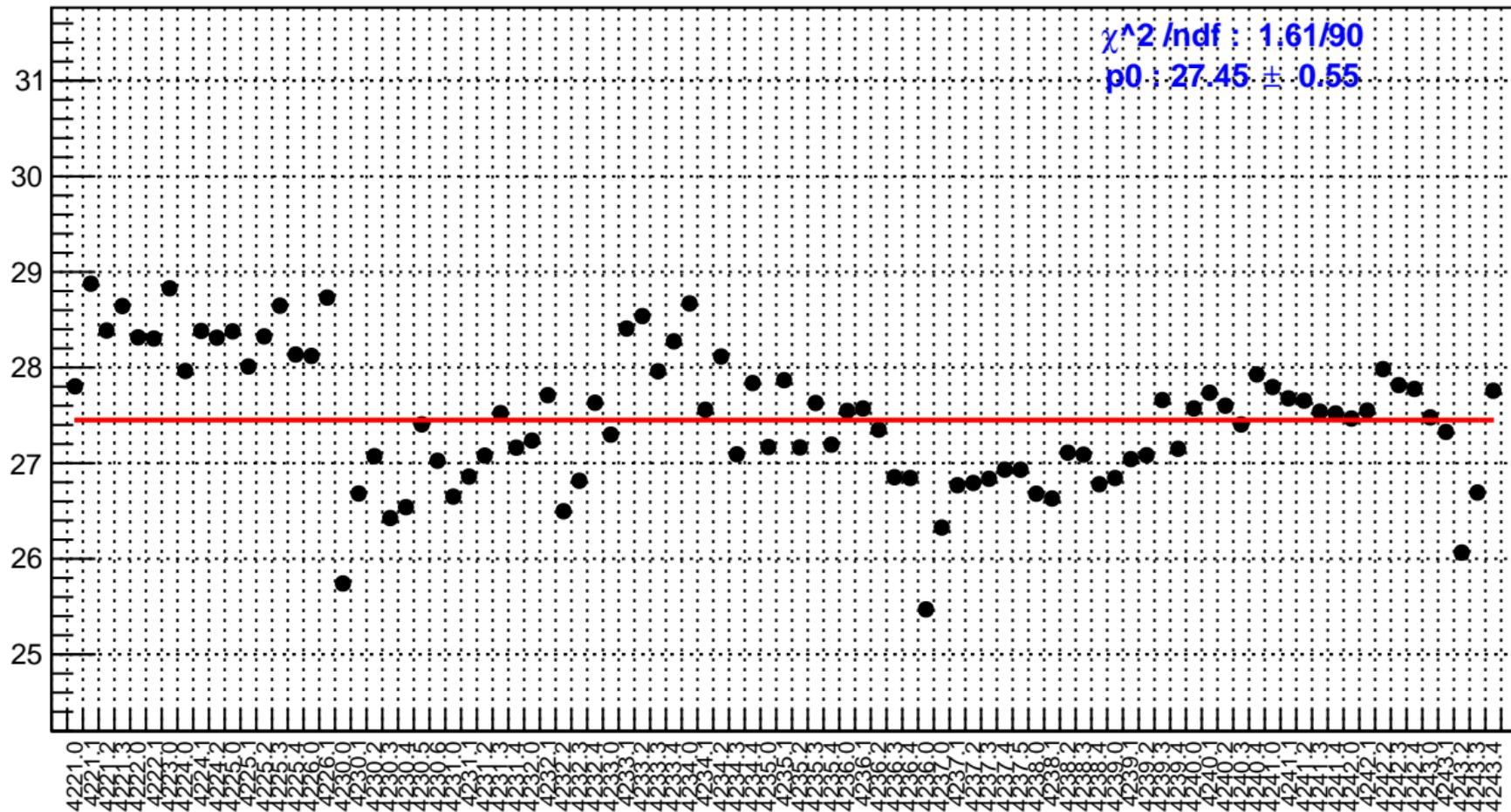
## slug49: usr\_bpm4aX/(ppb/nm)



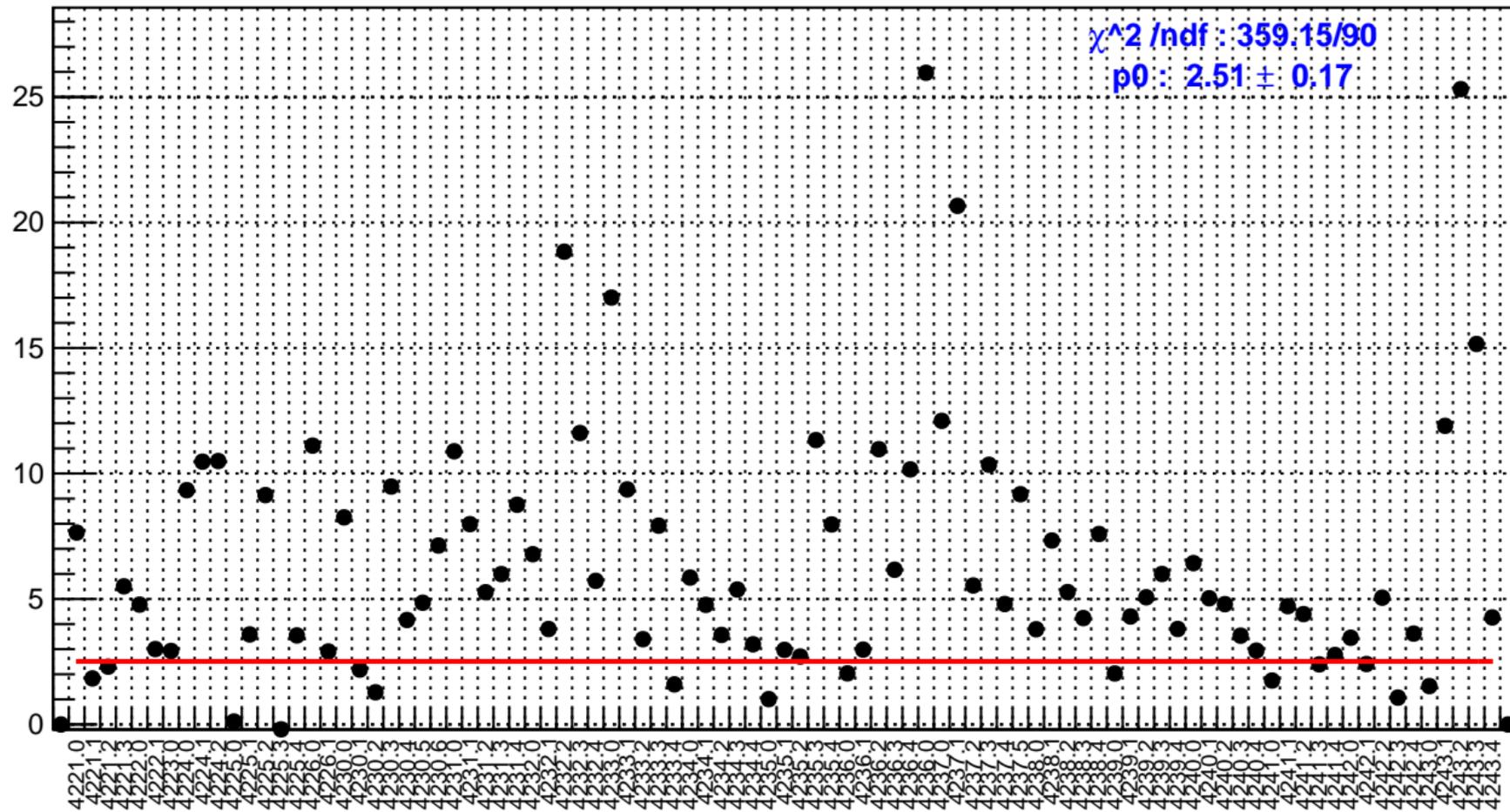
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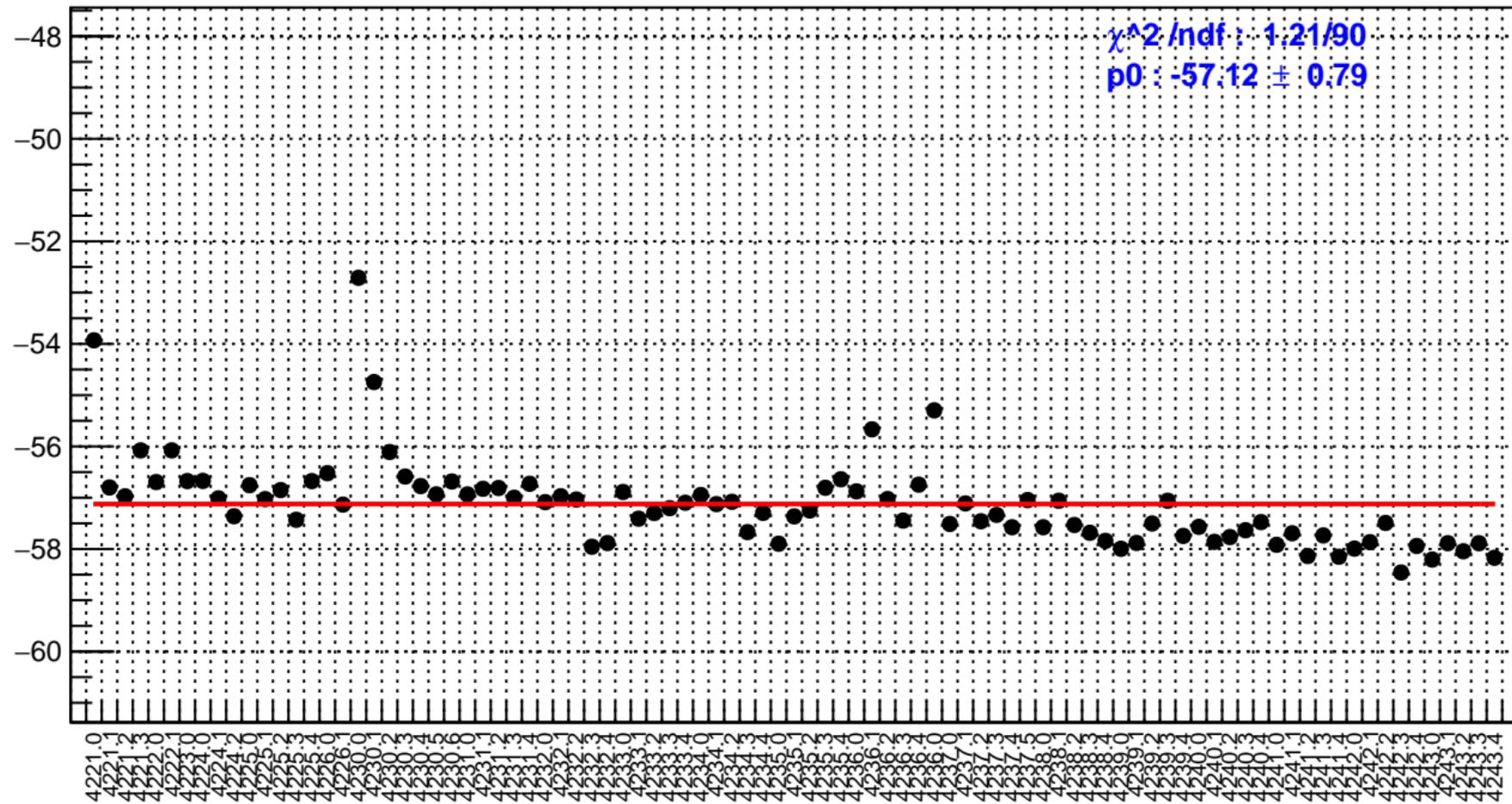
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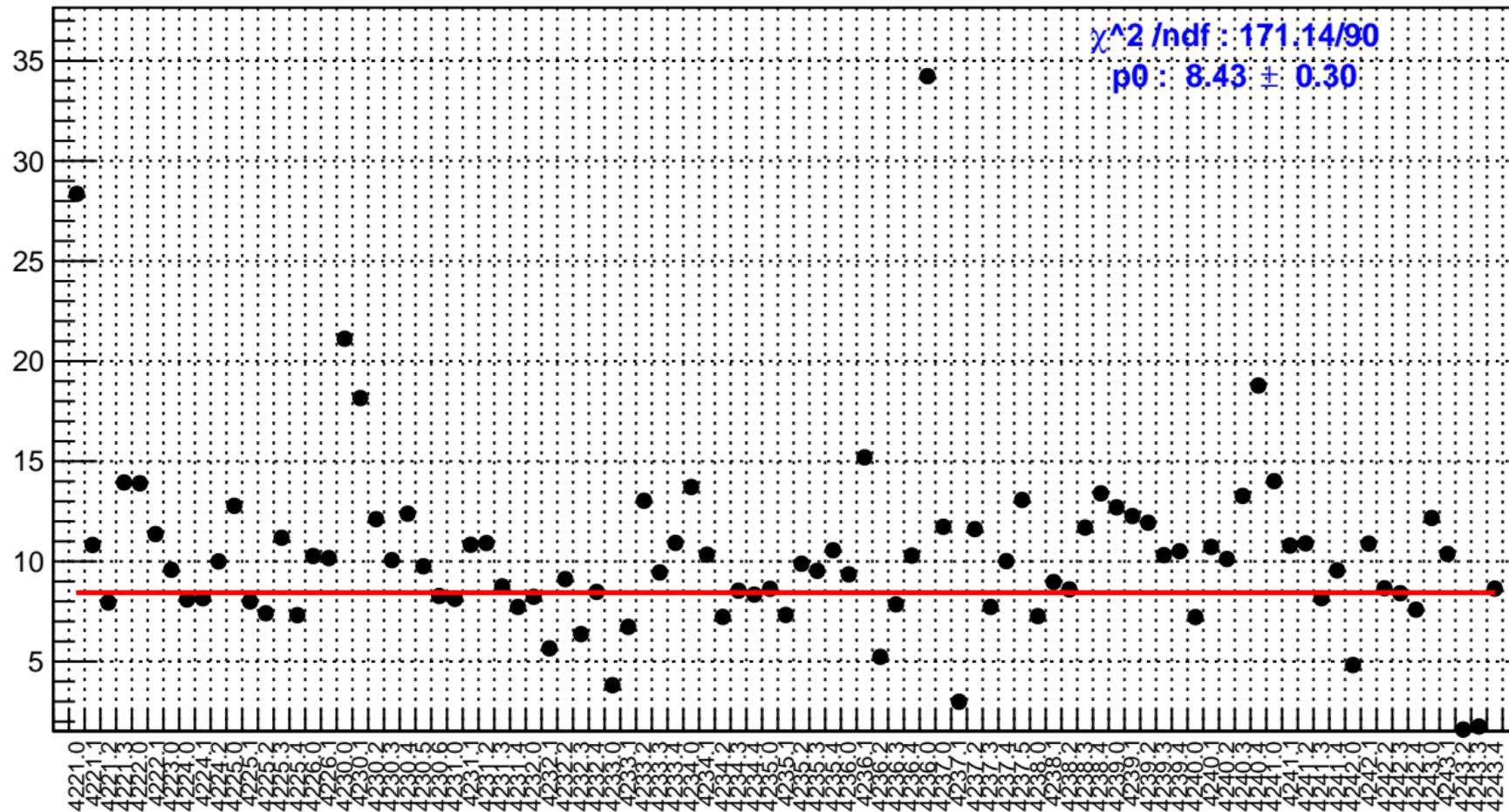
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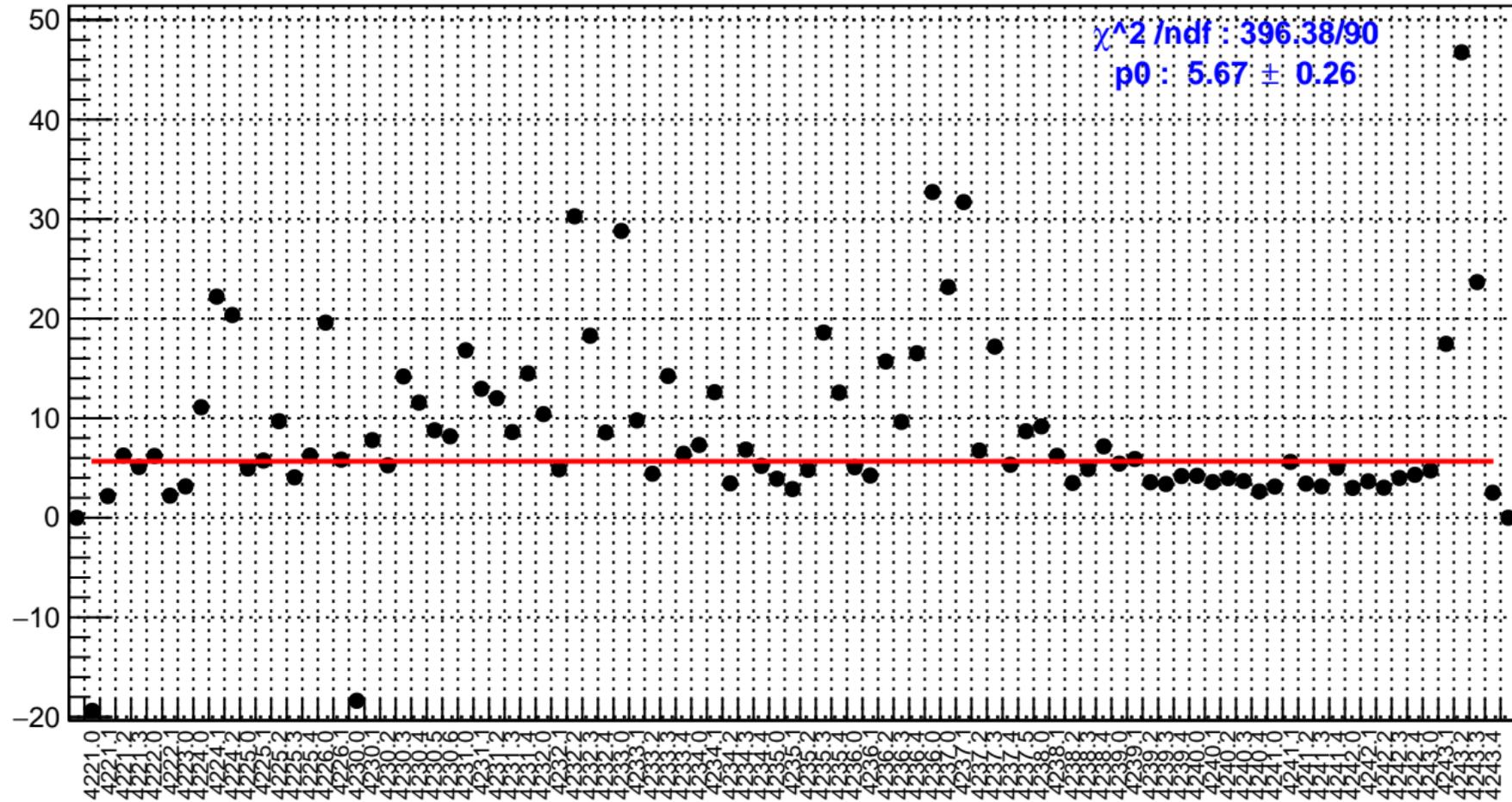
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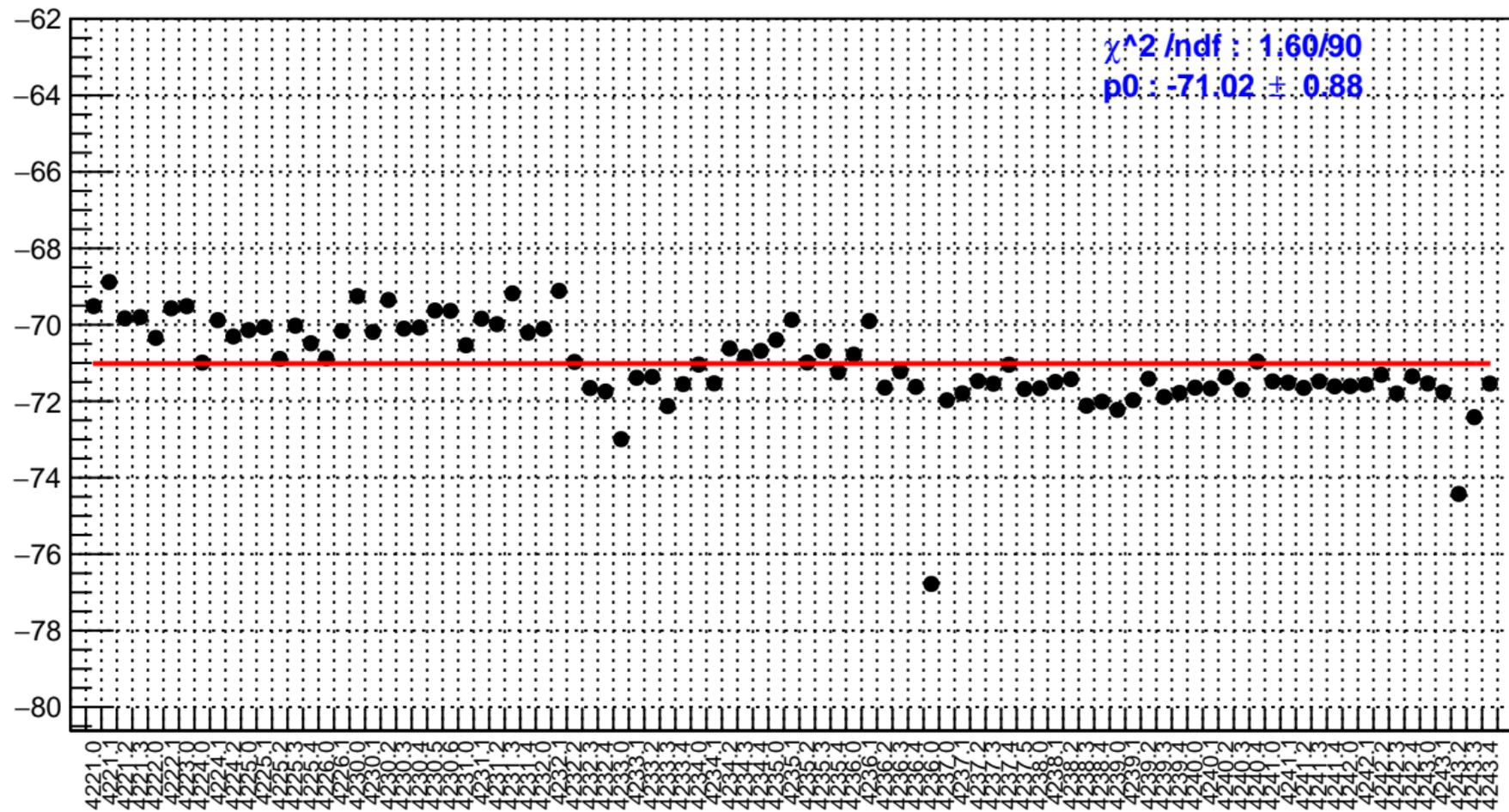
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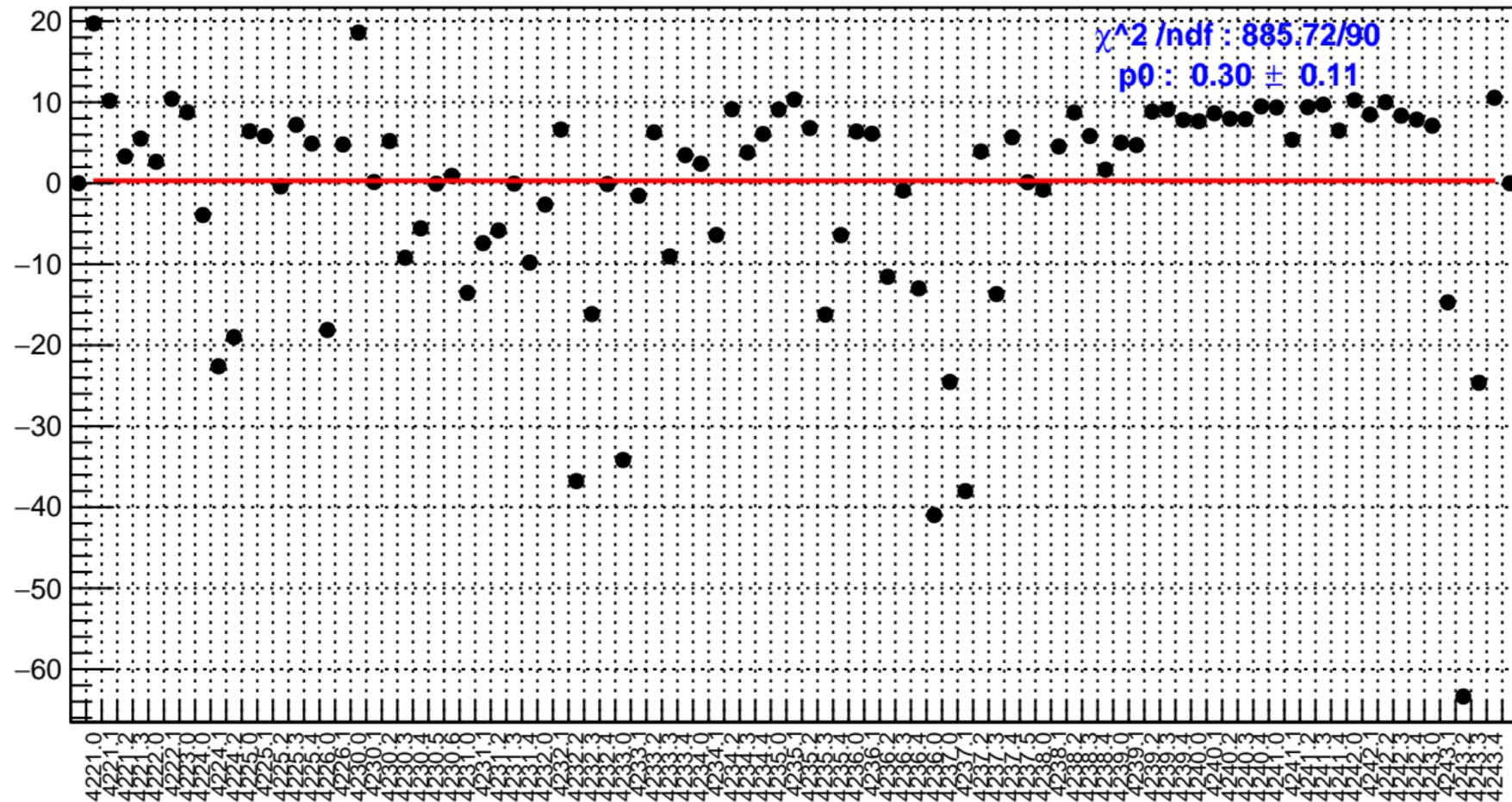
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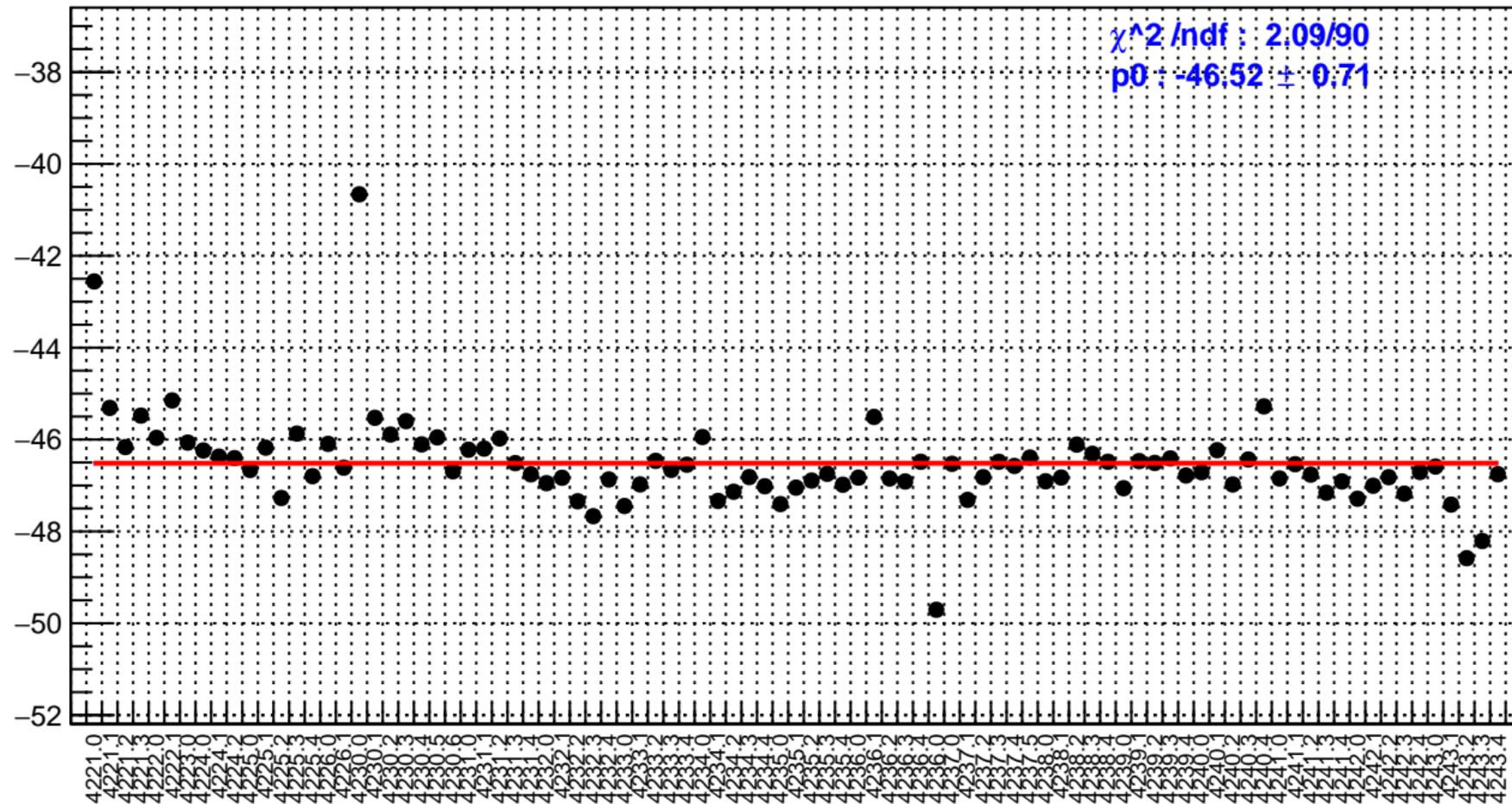
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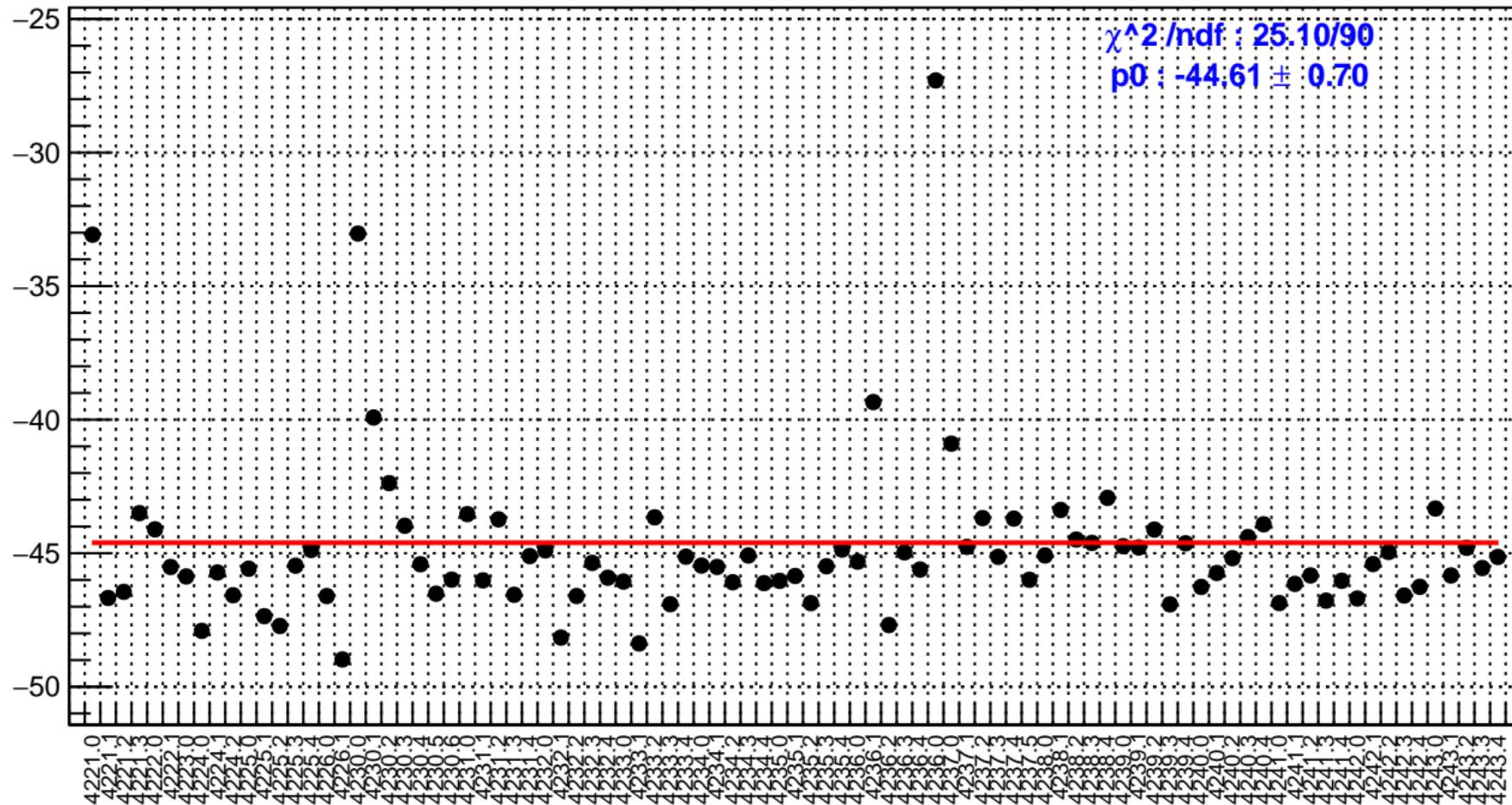
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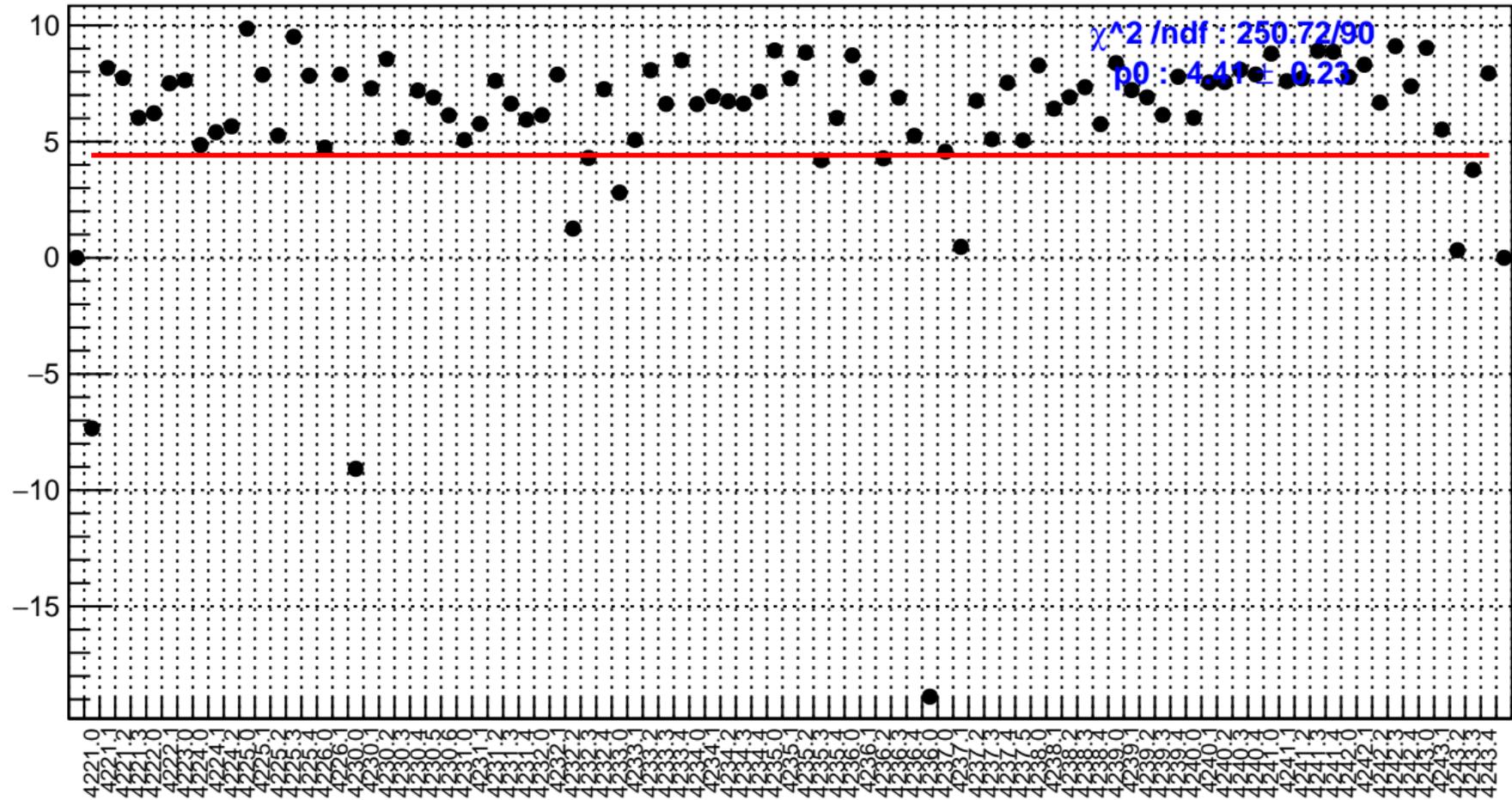
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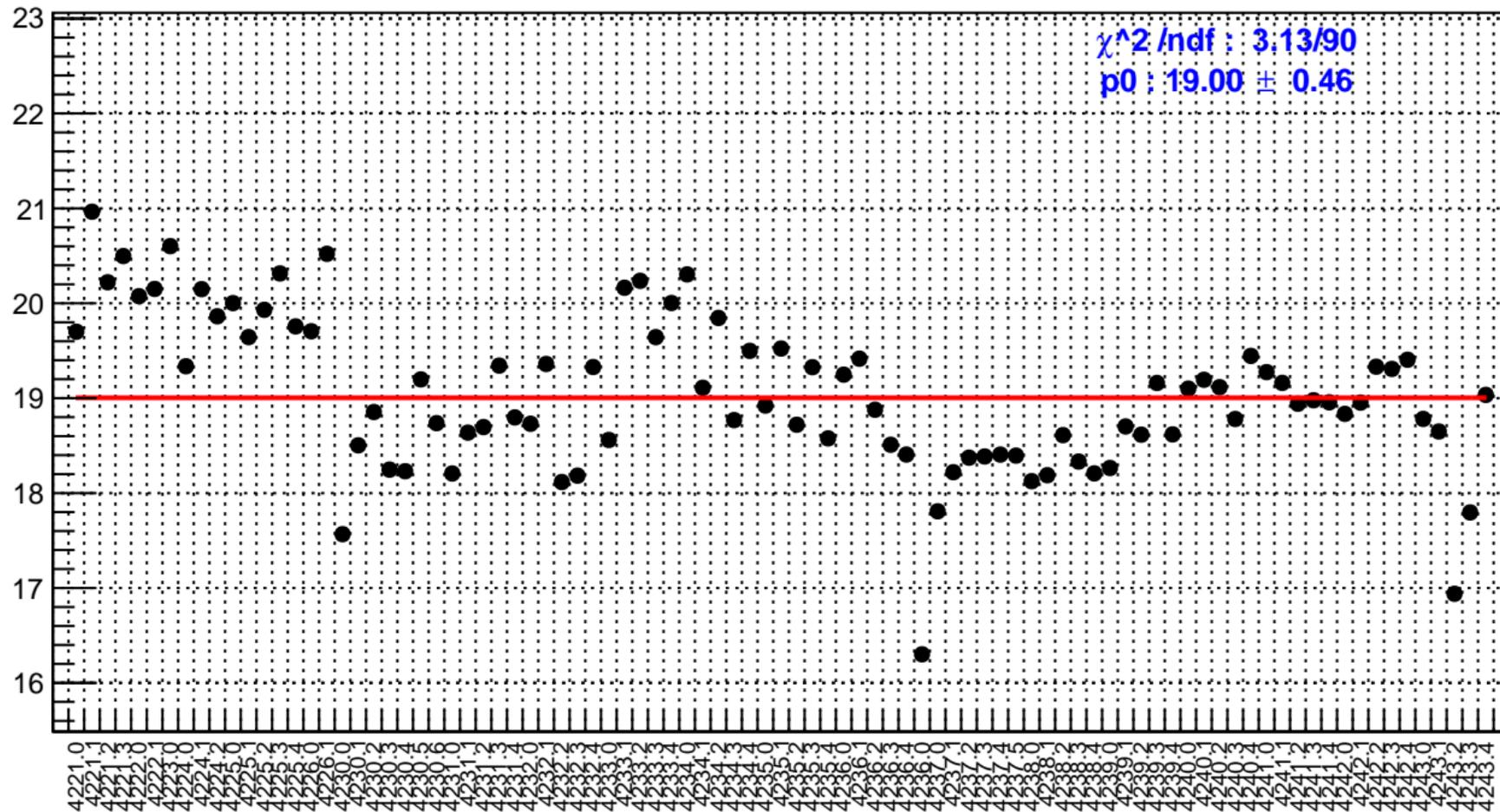
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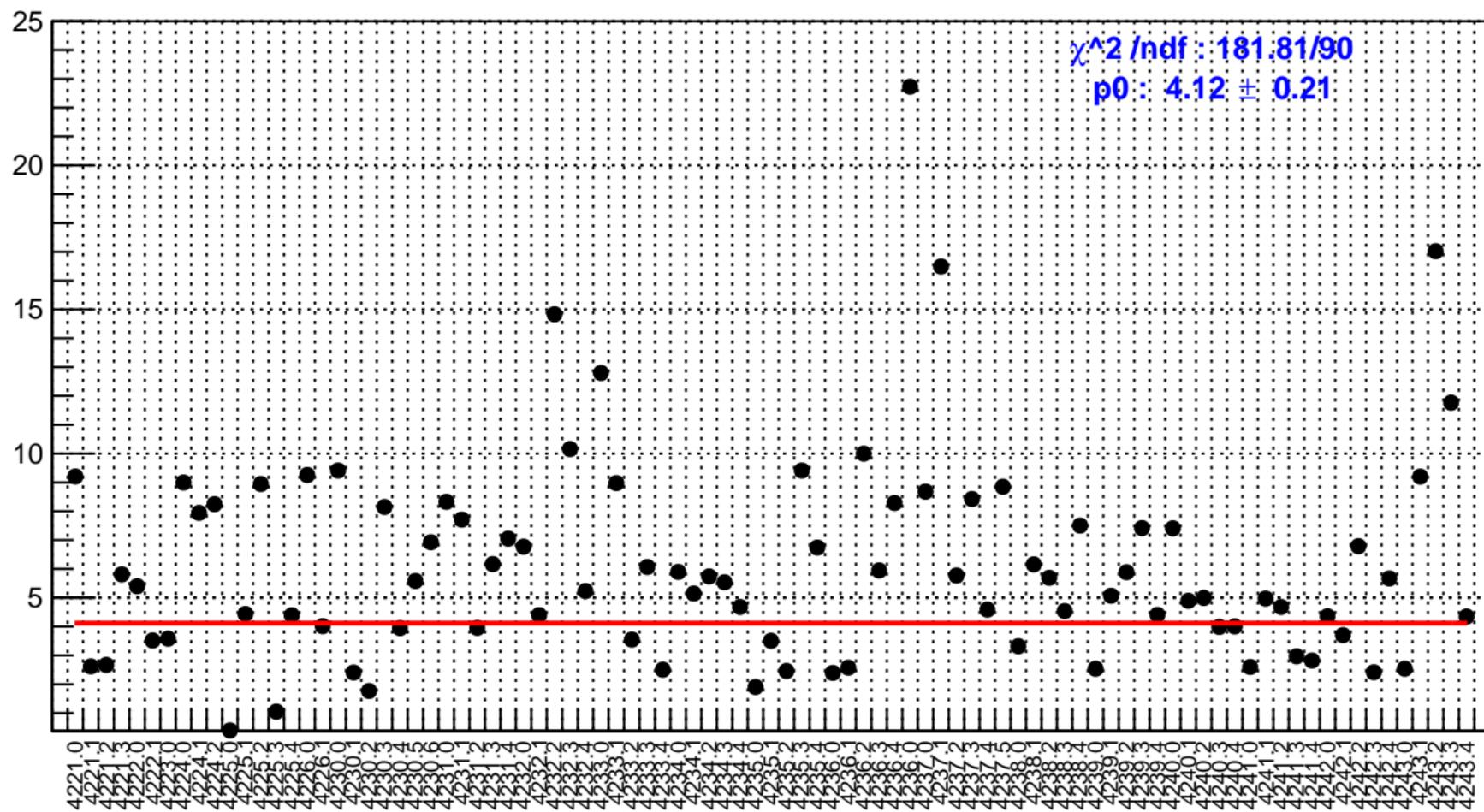
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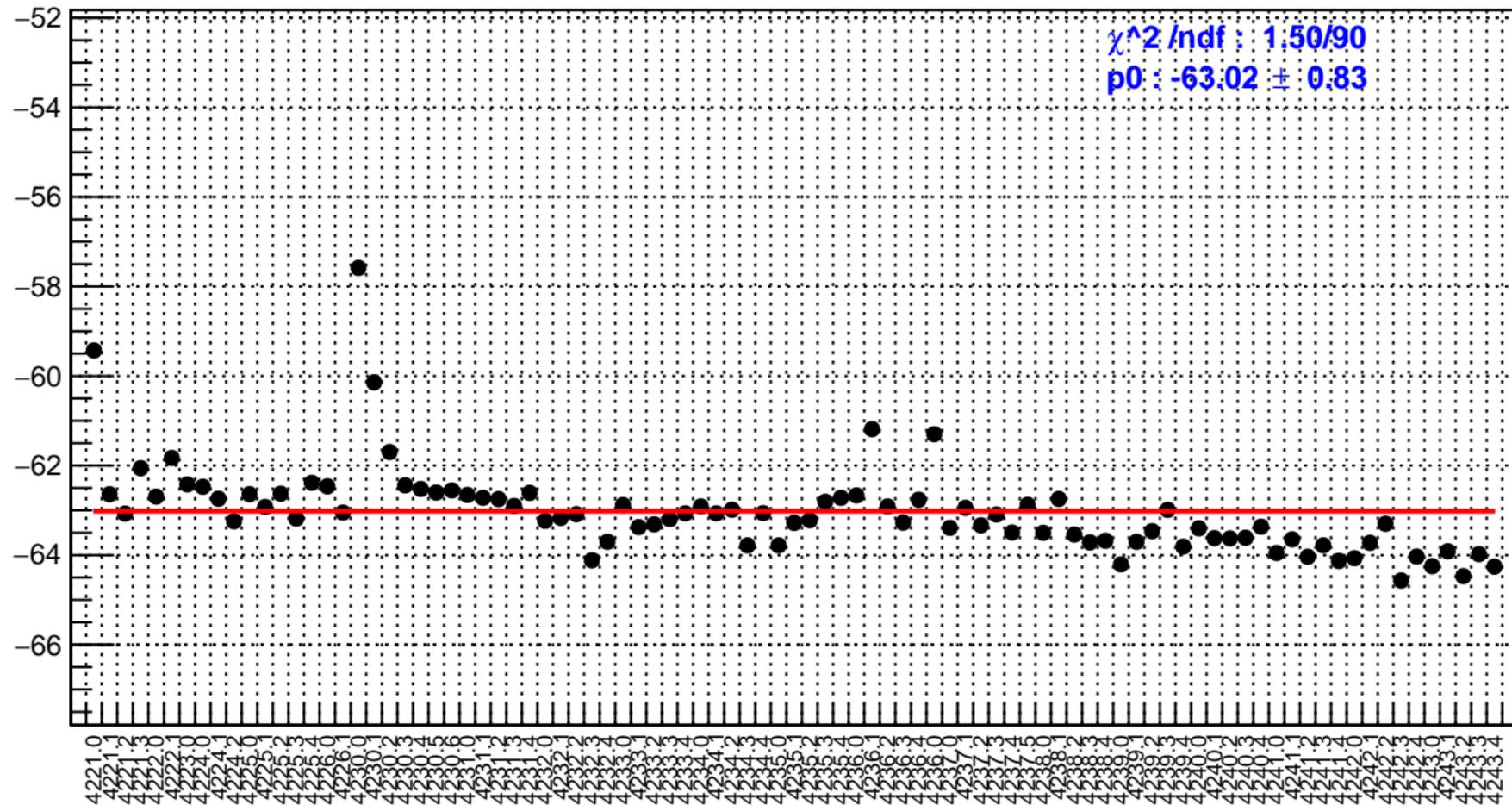
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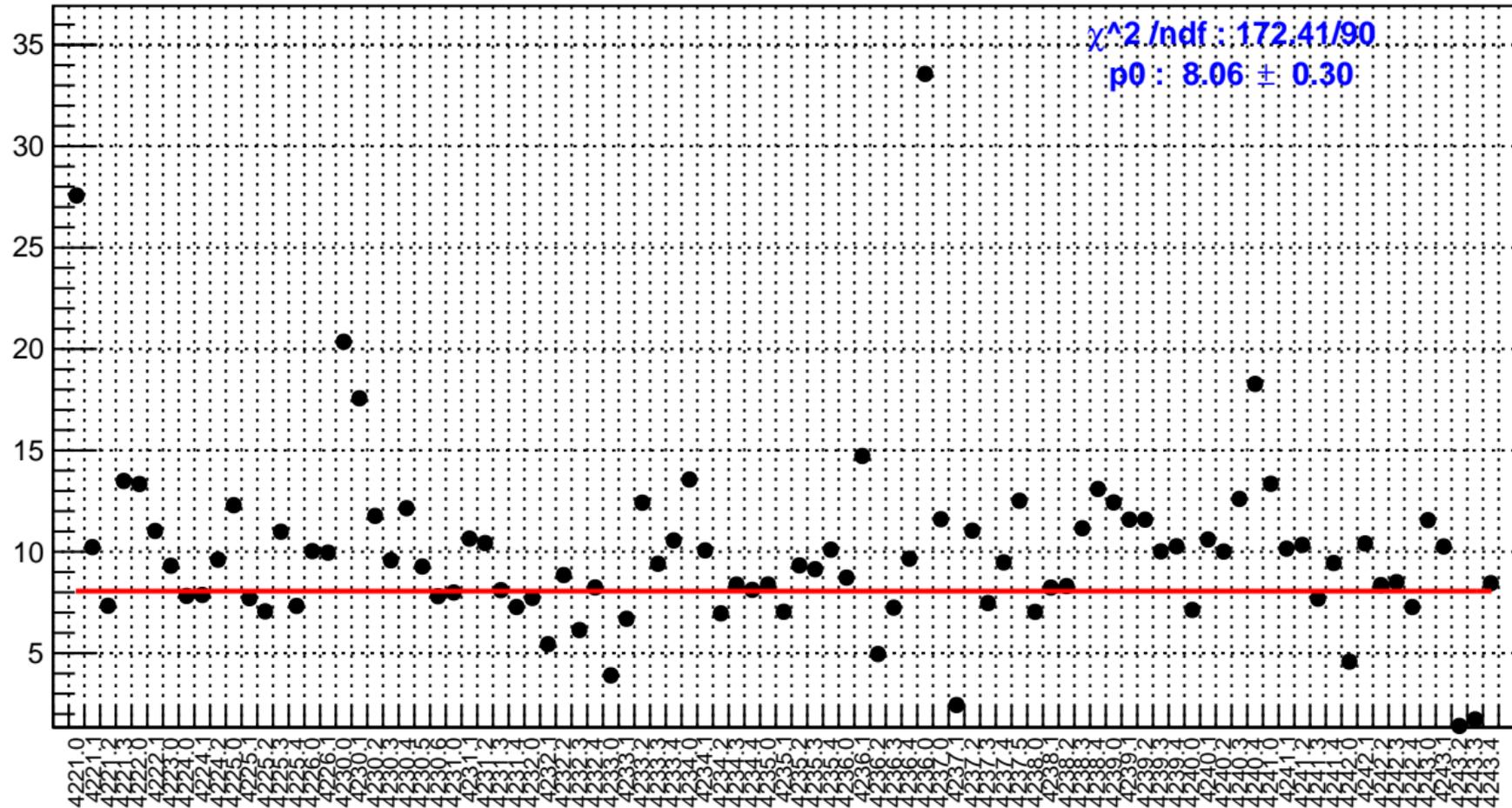
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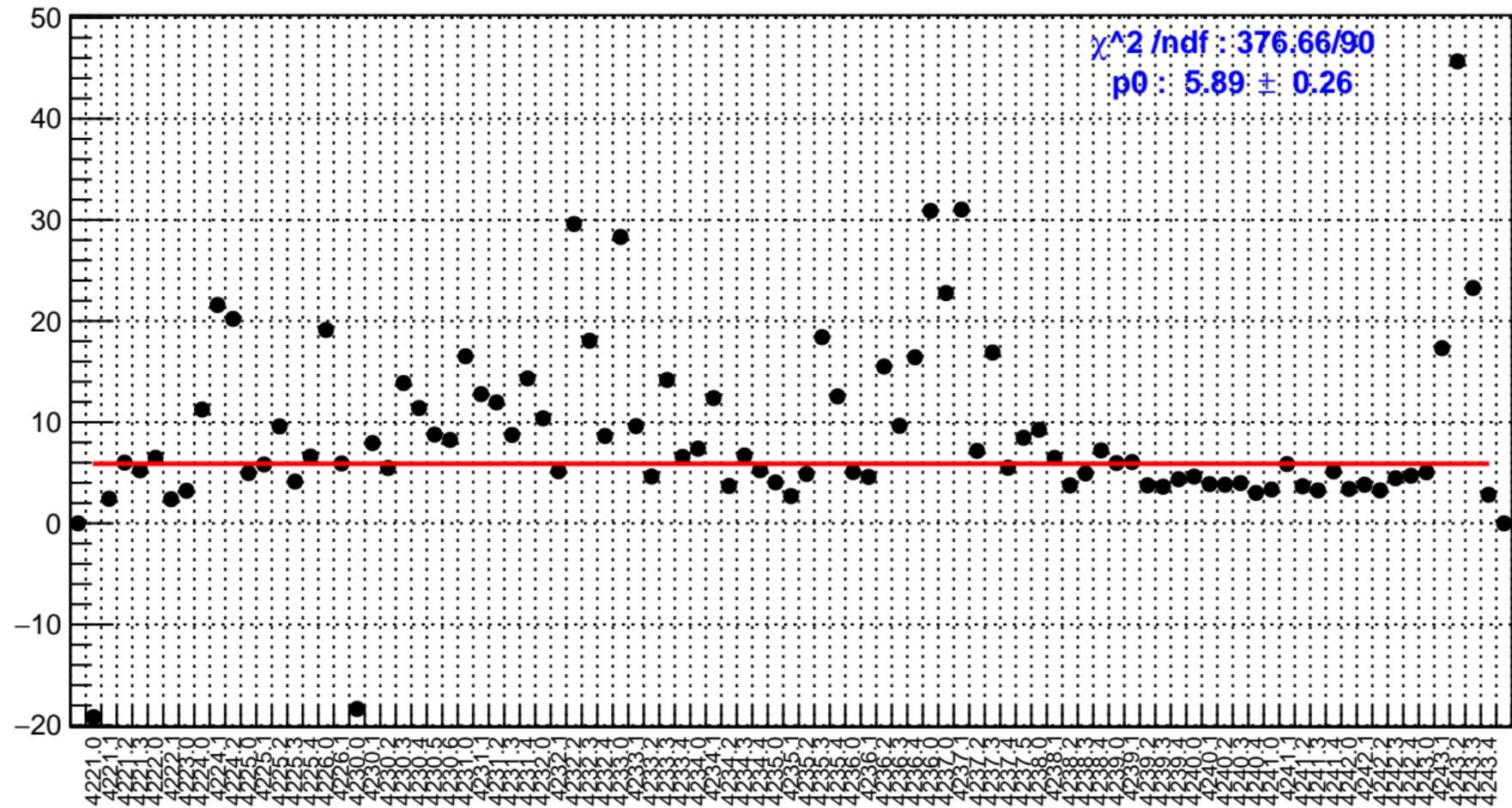
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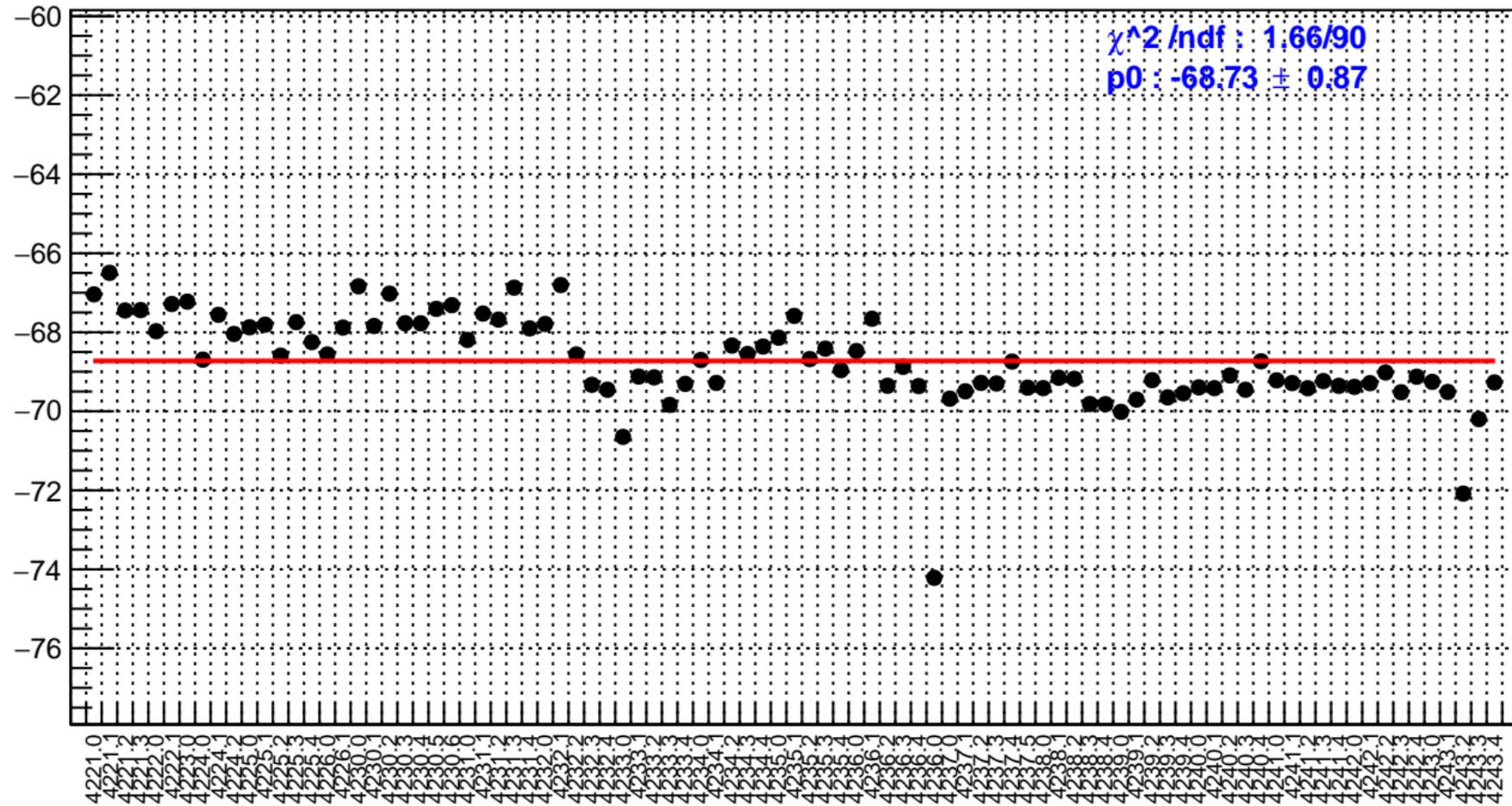
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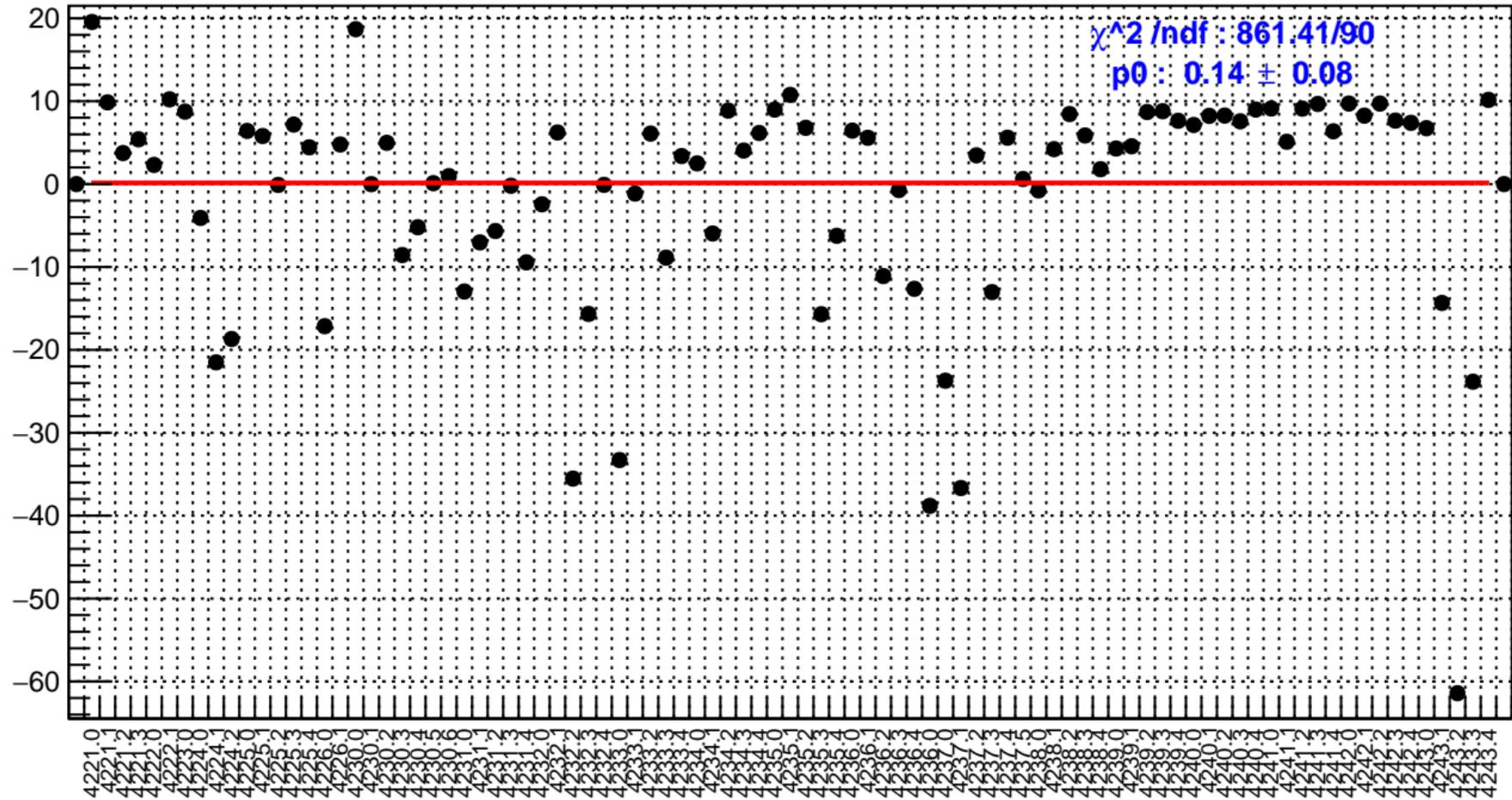
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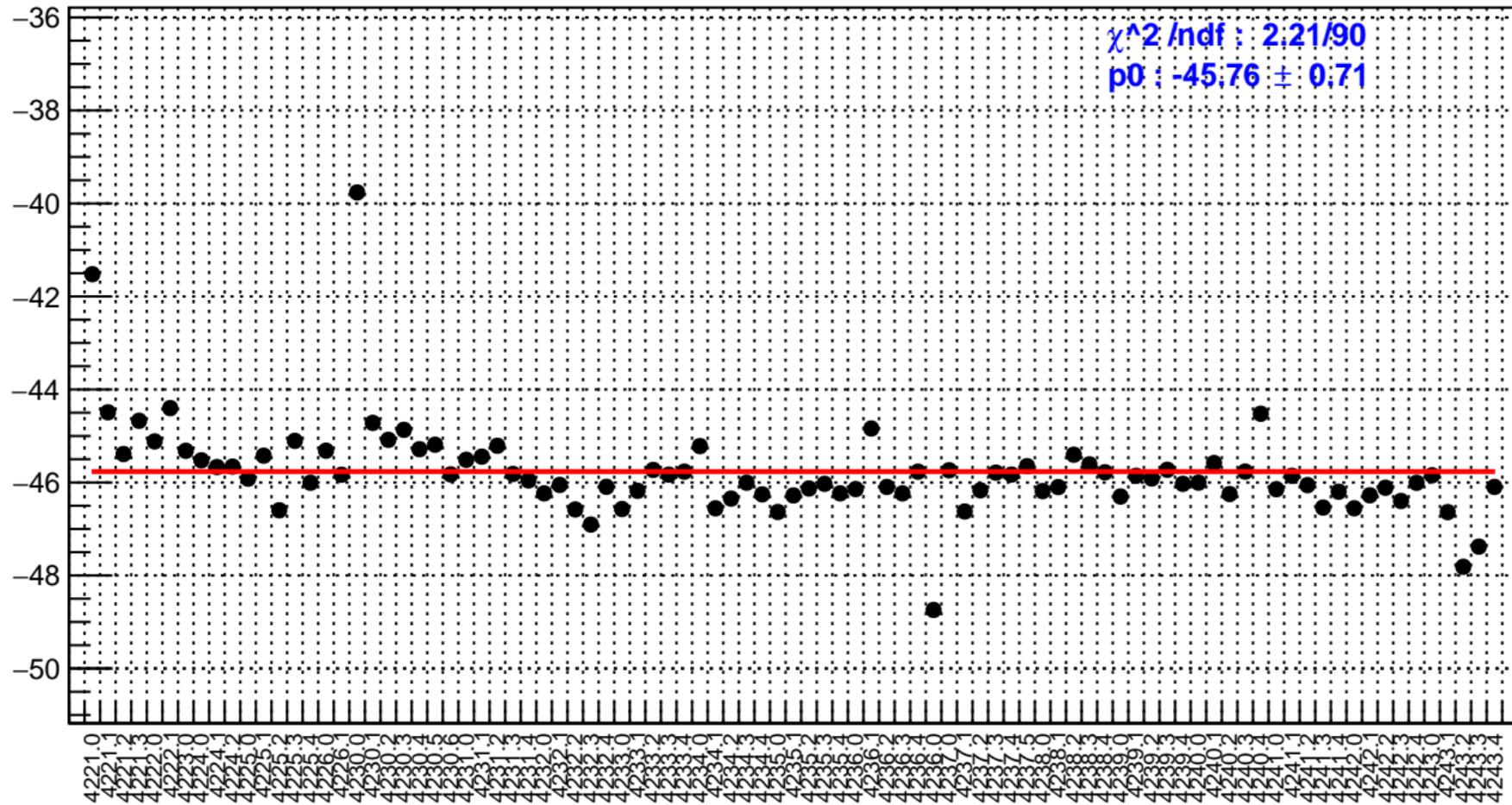
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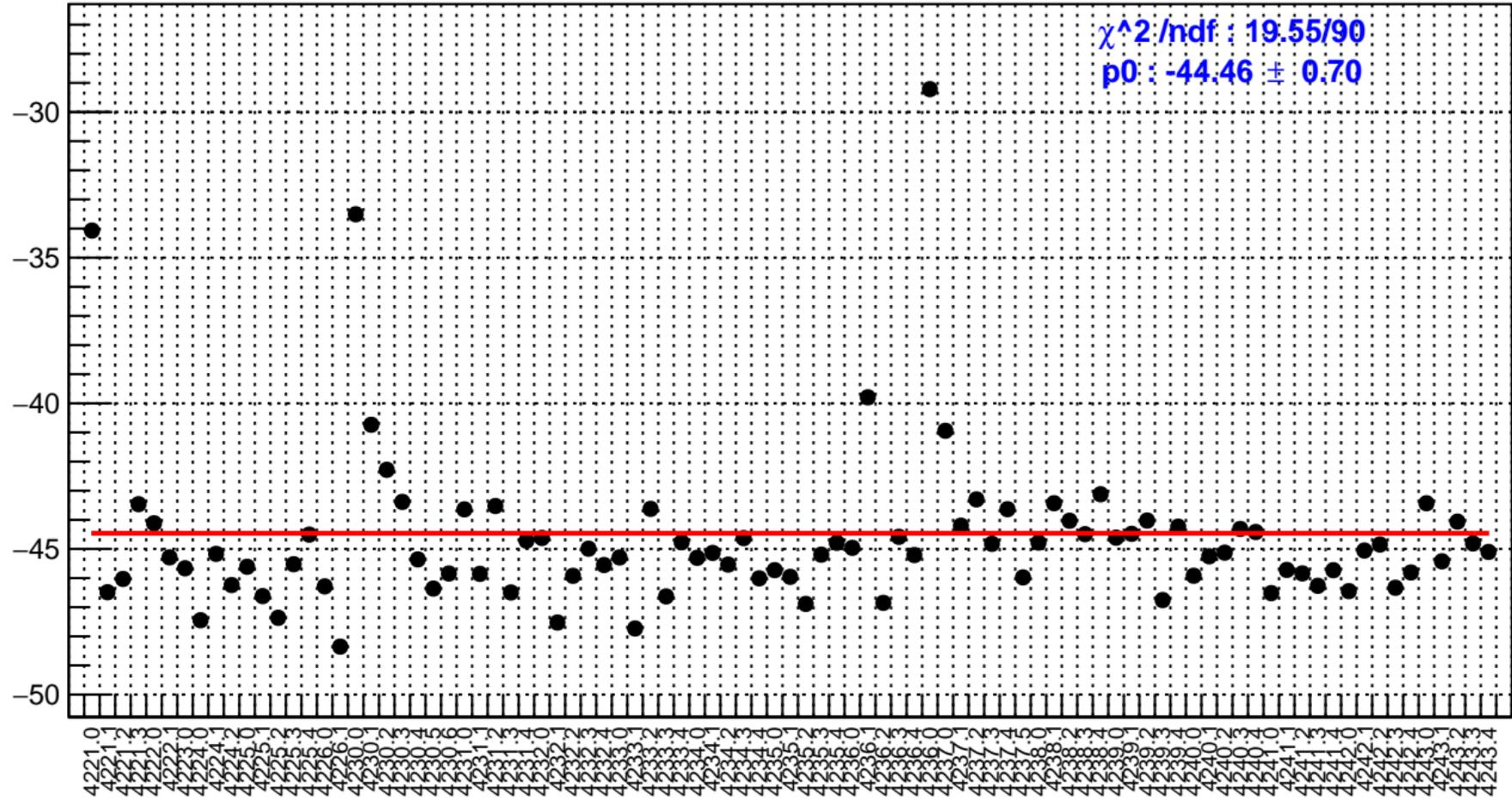
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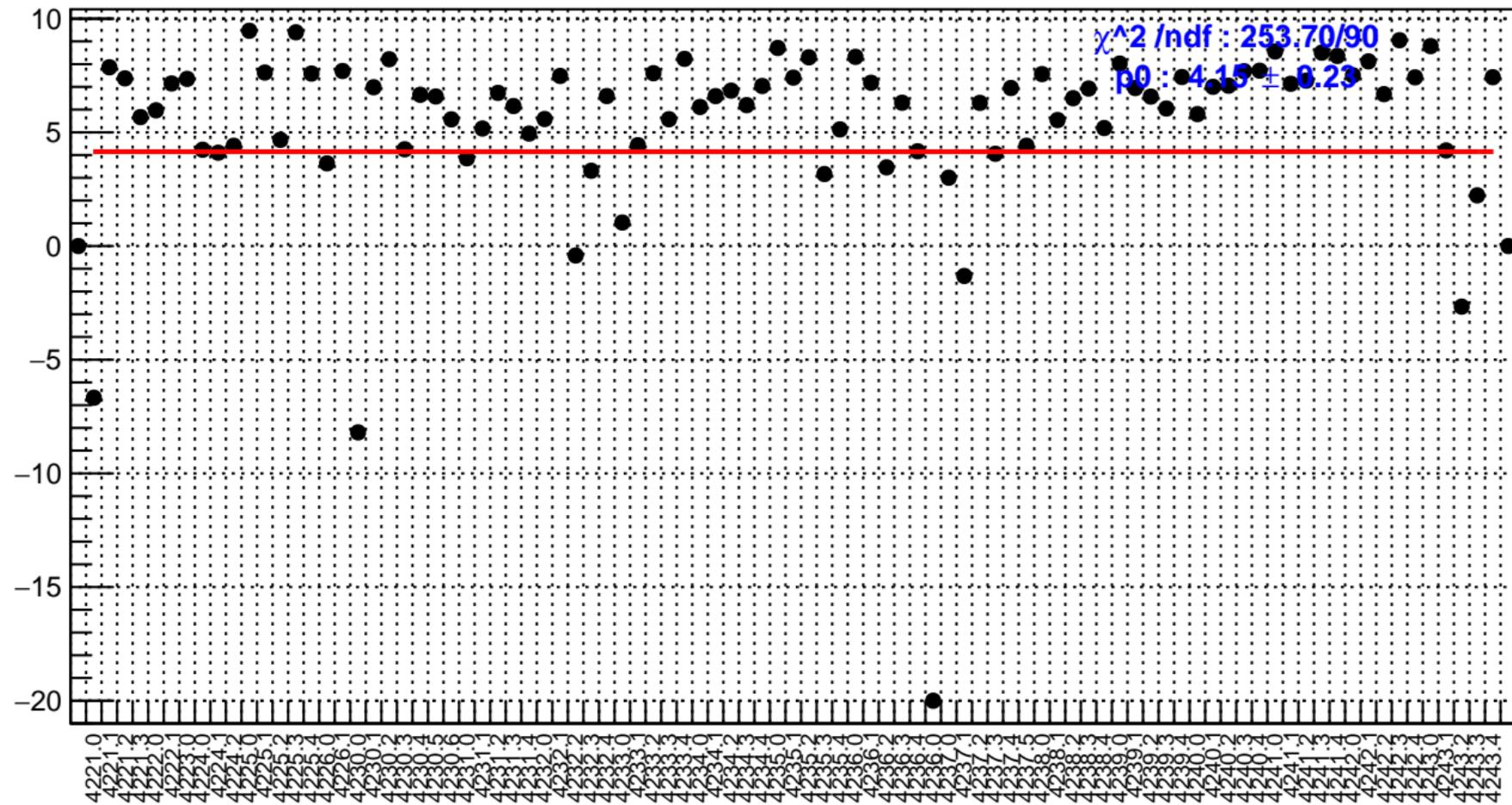
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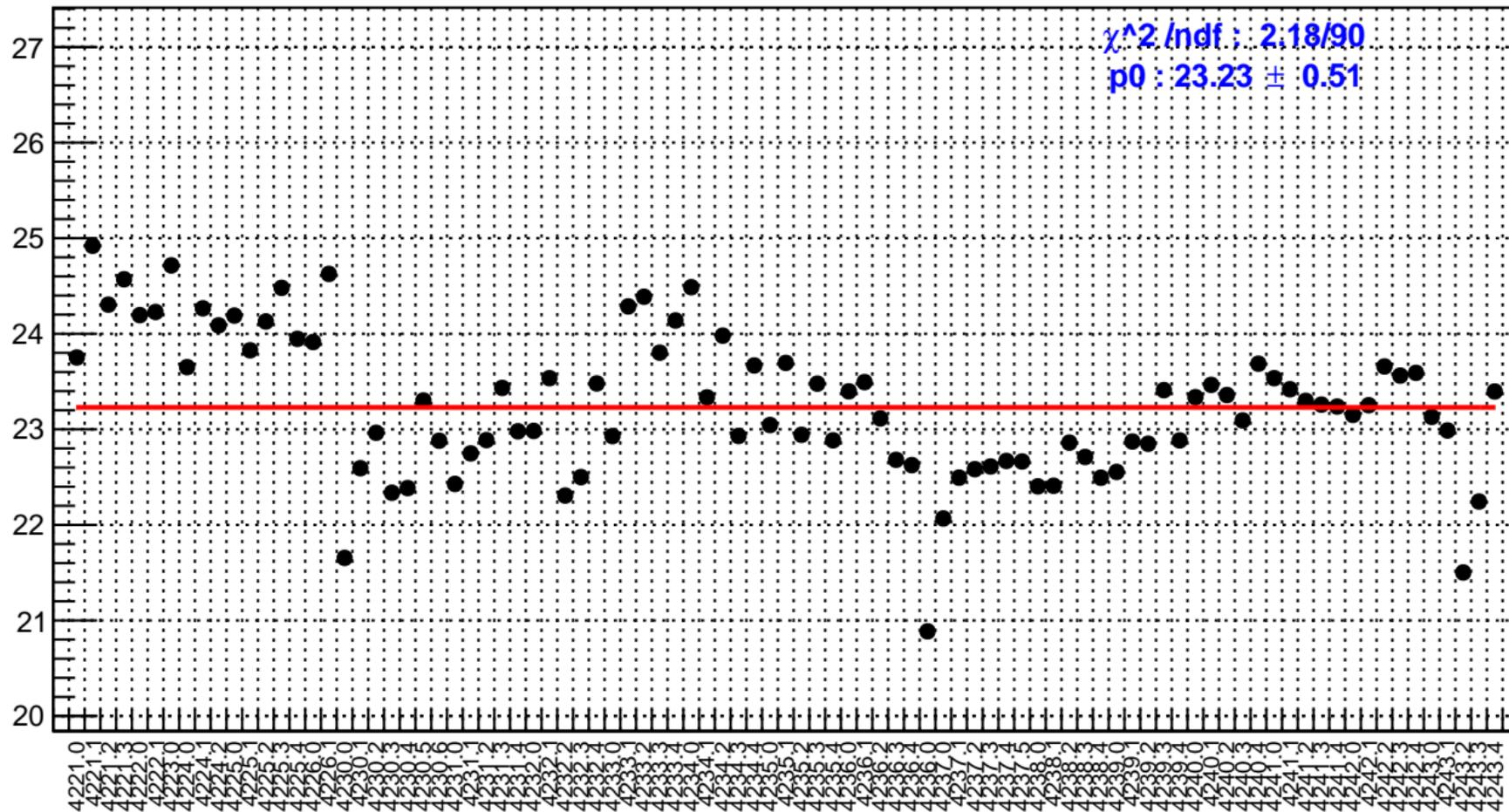
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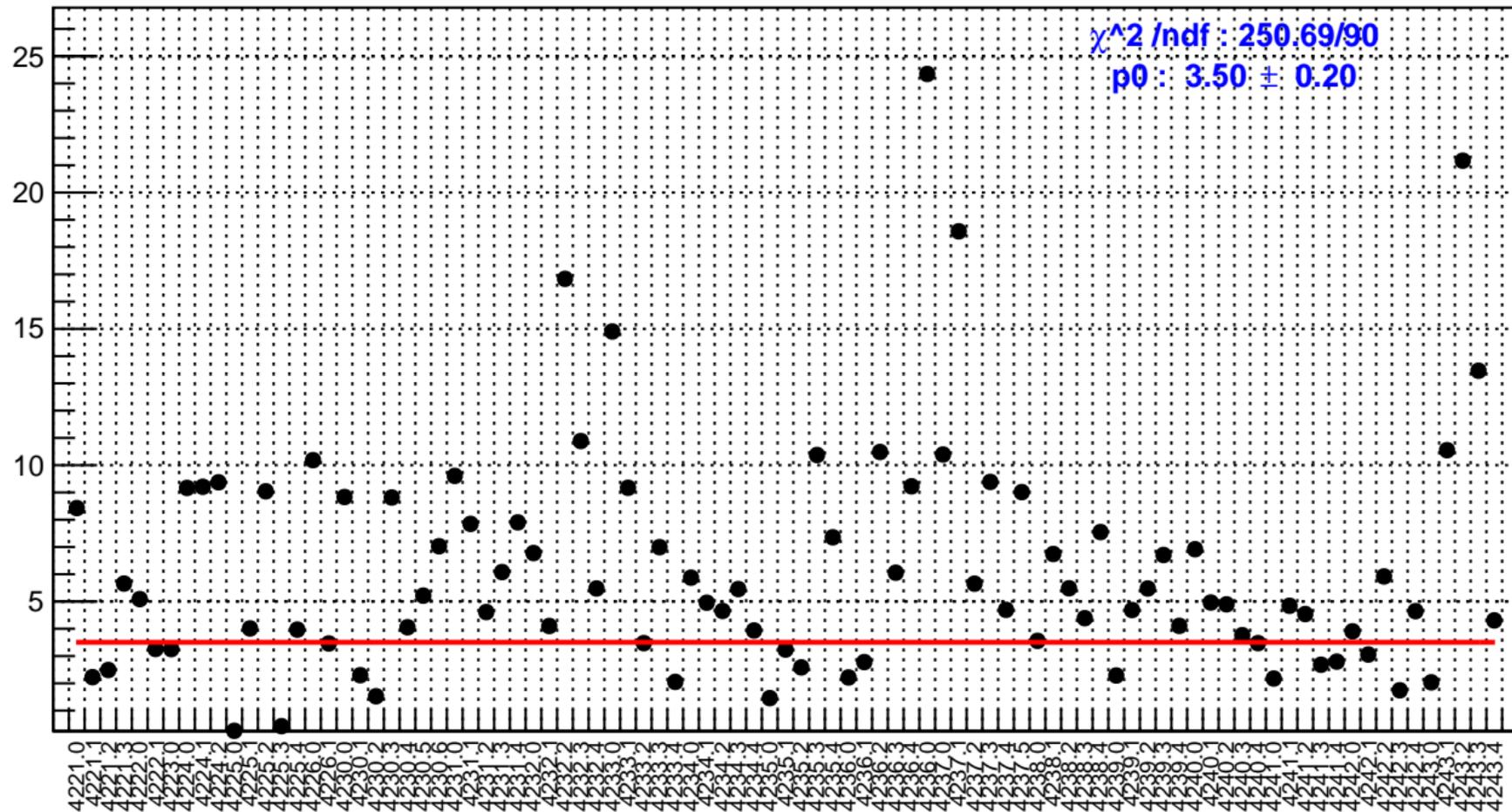
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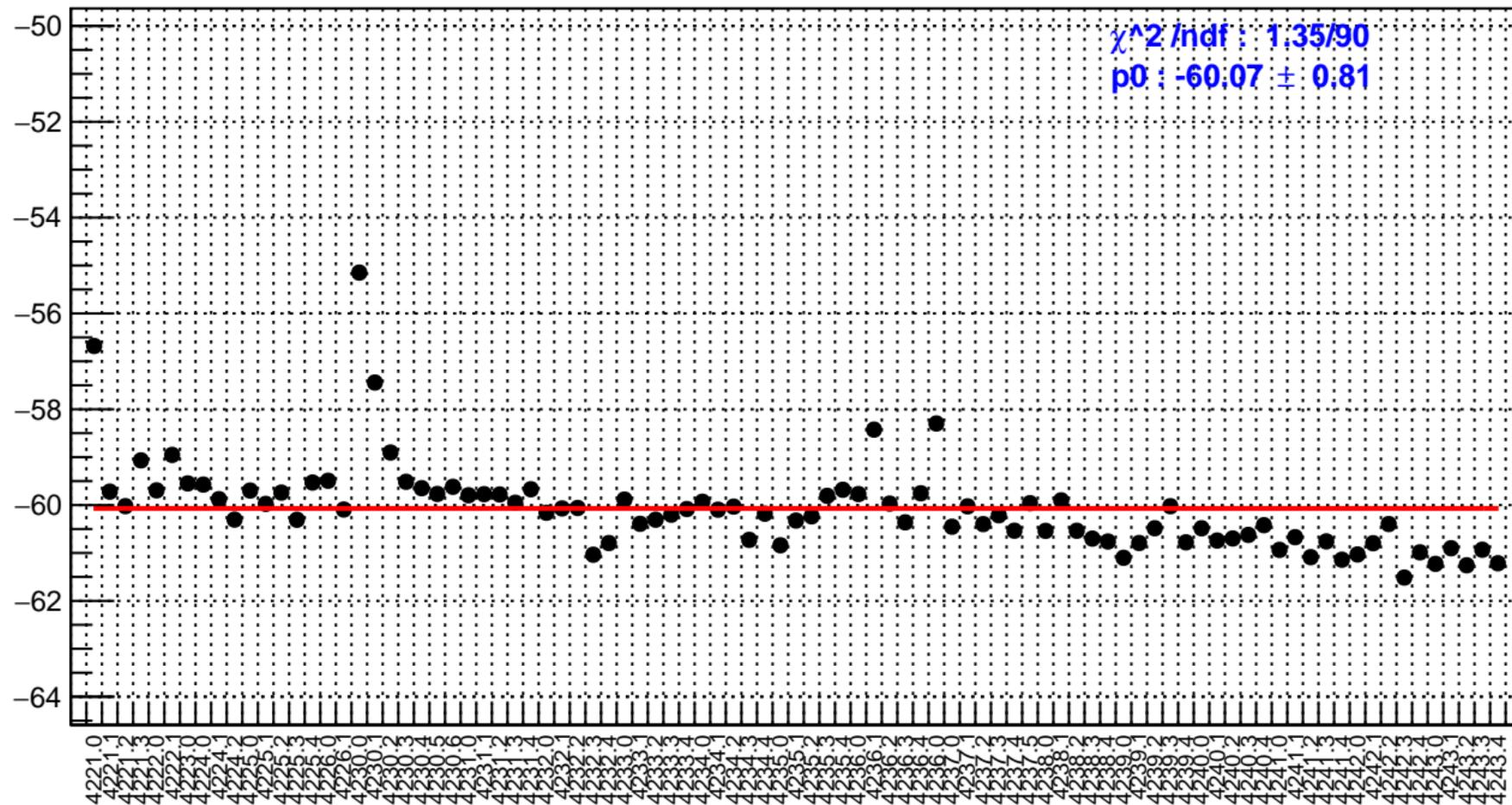
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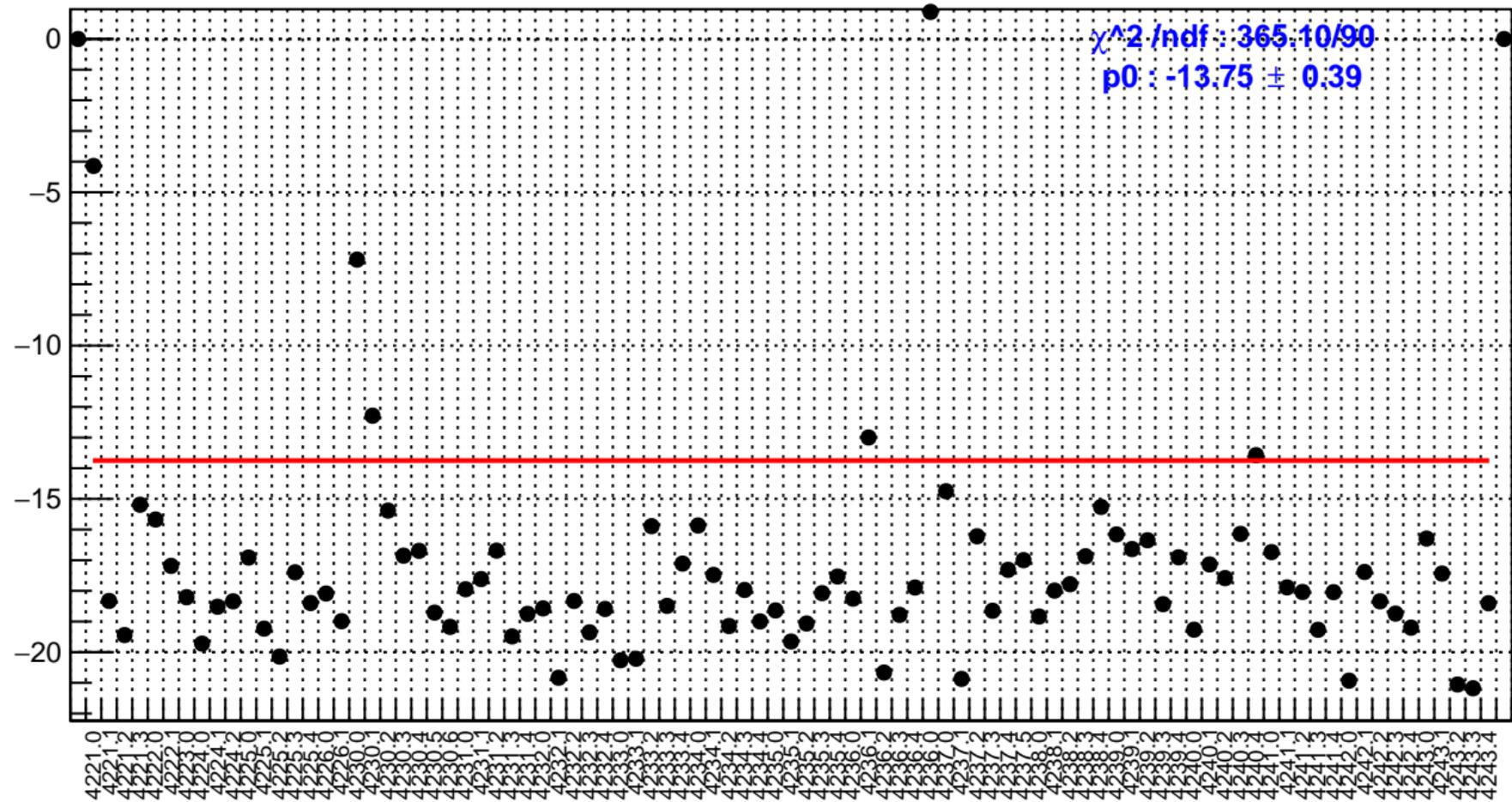
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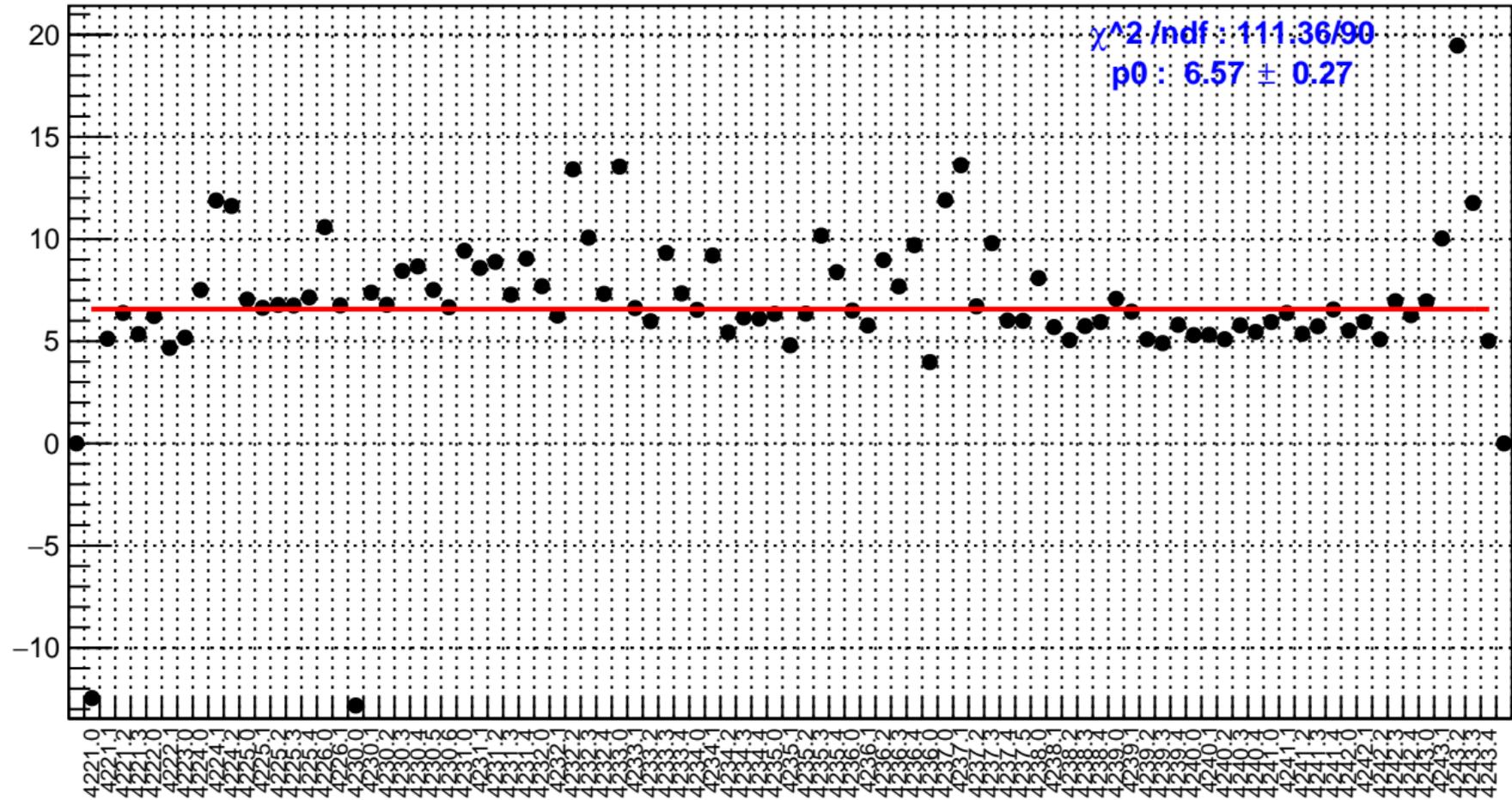
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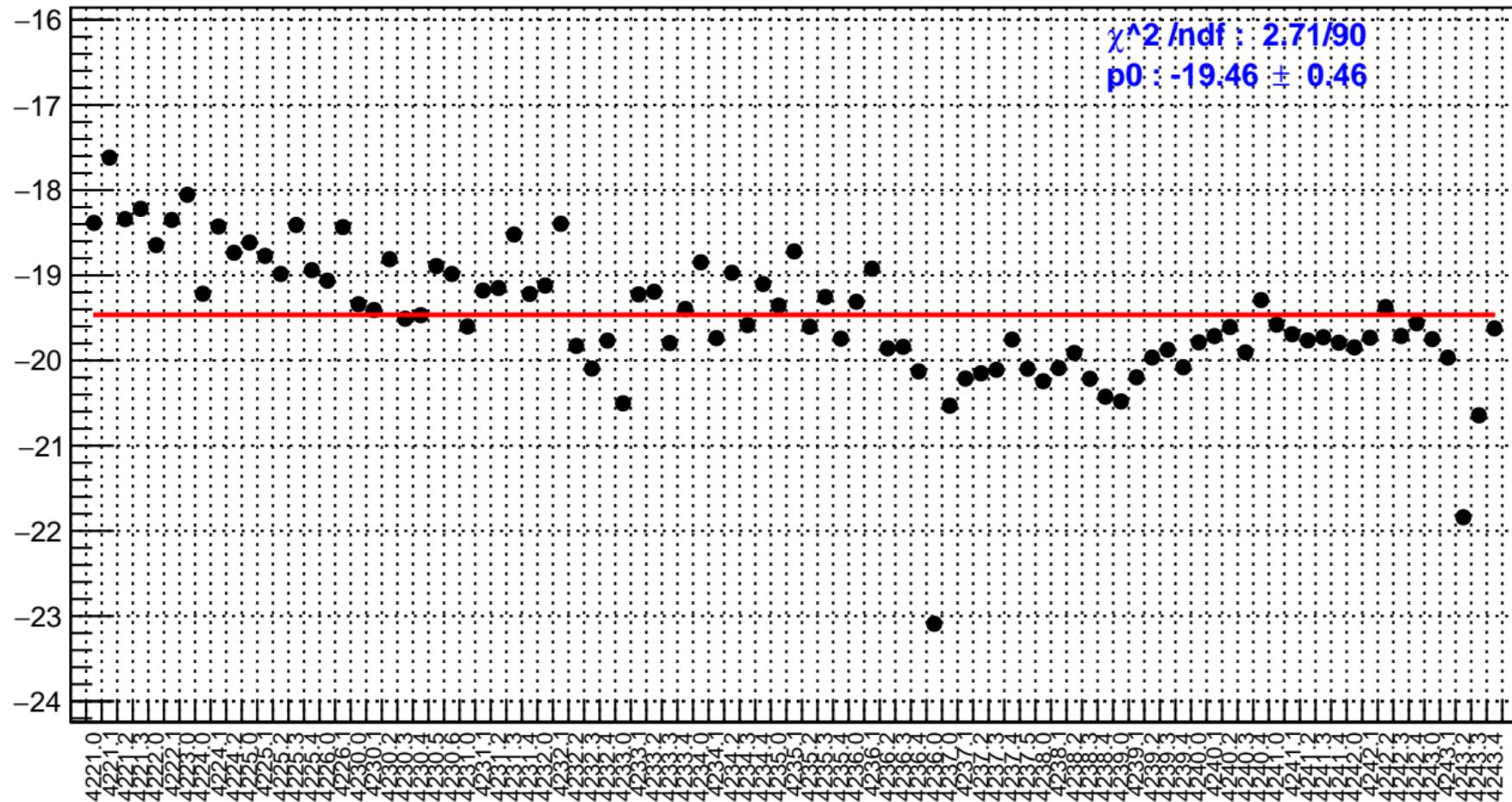
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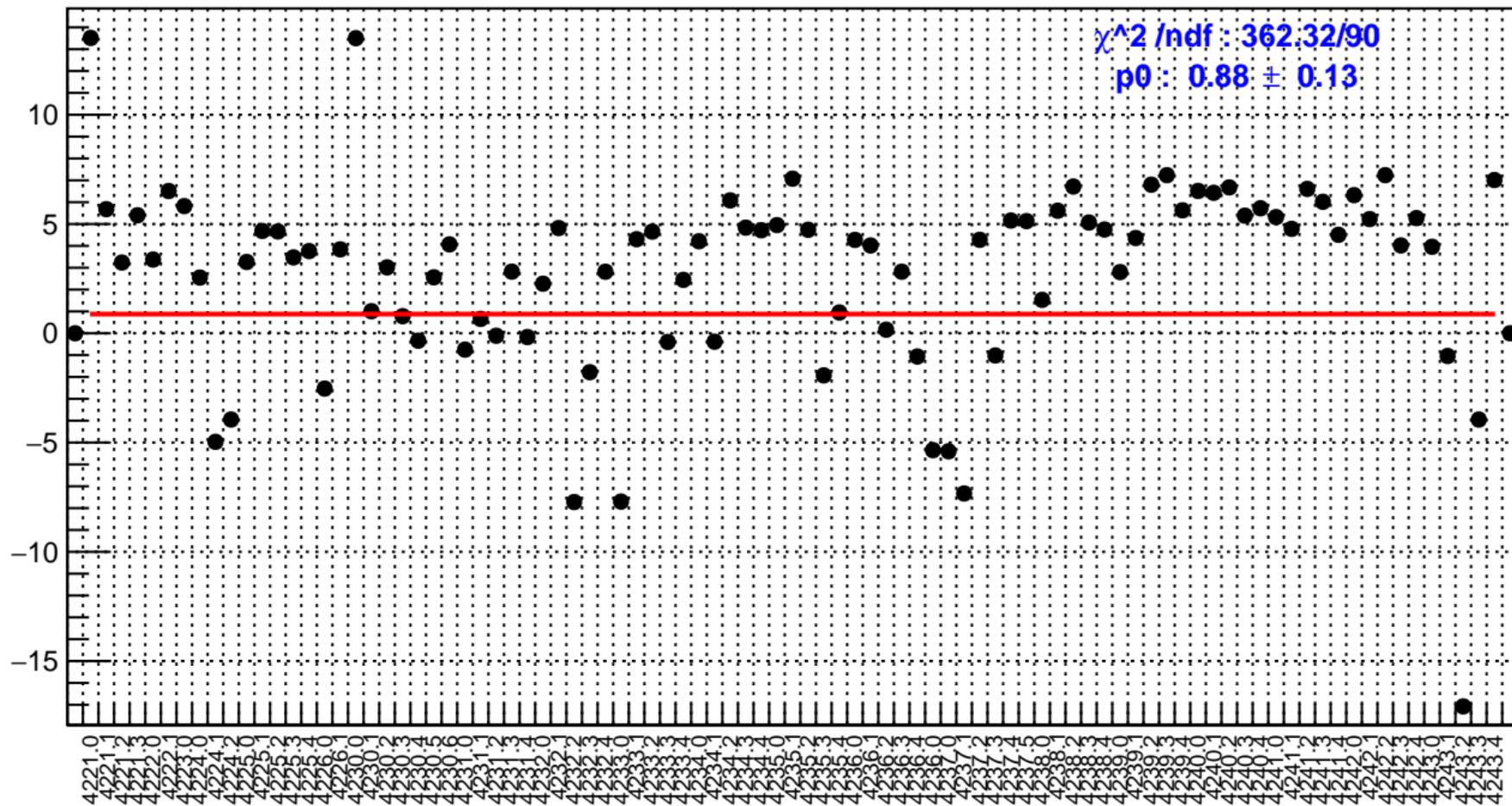
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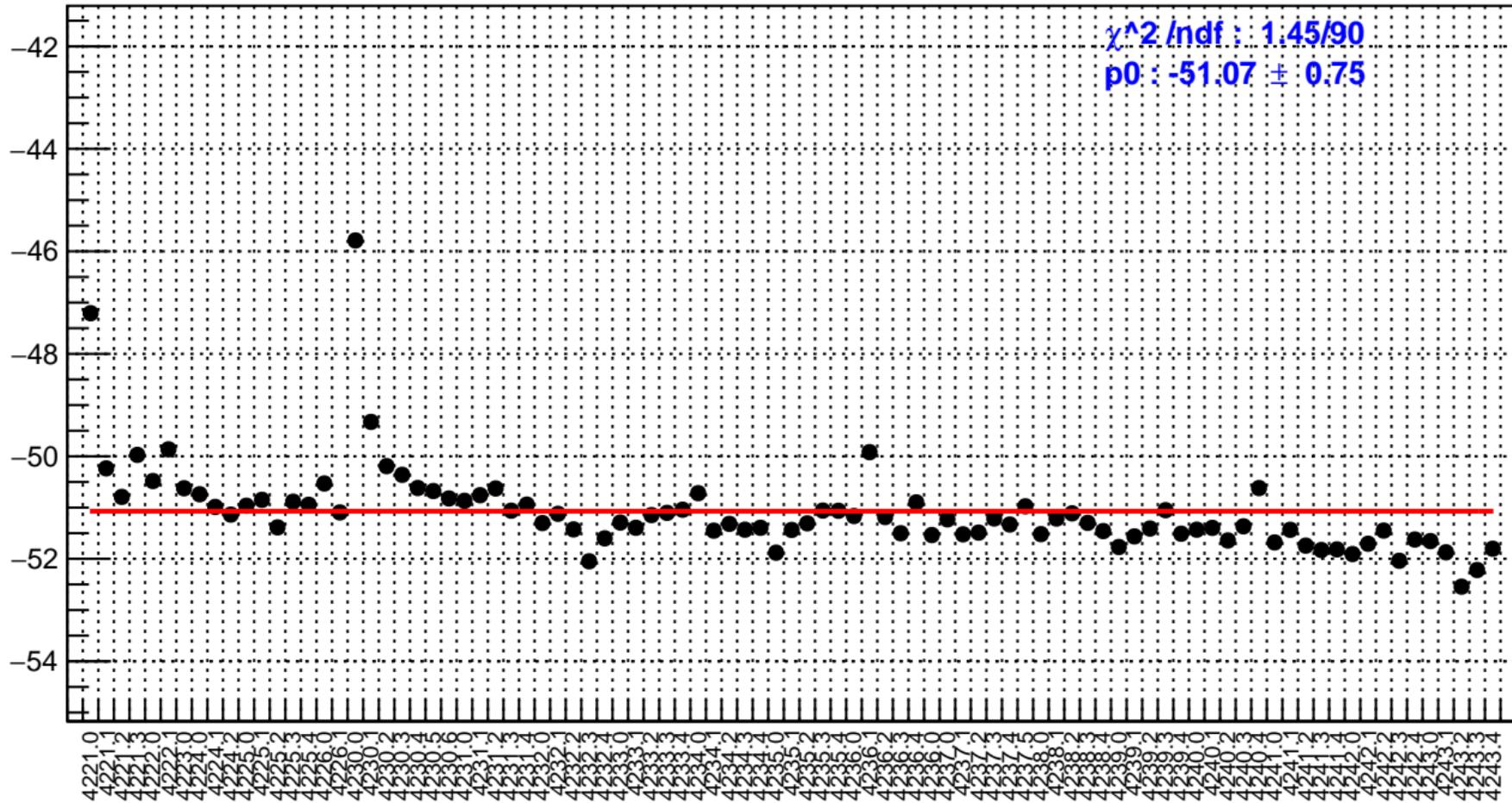
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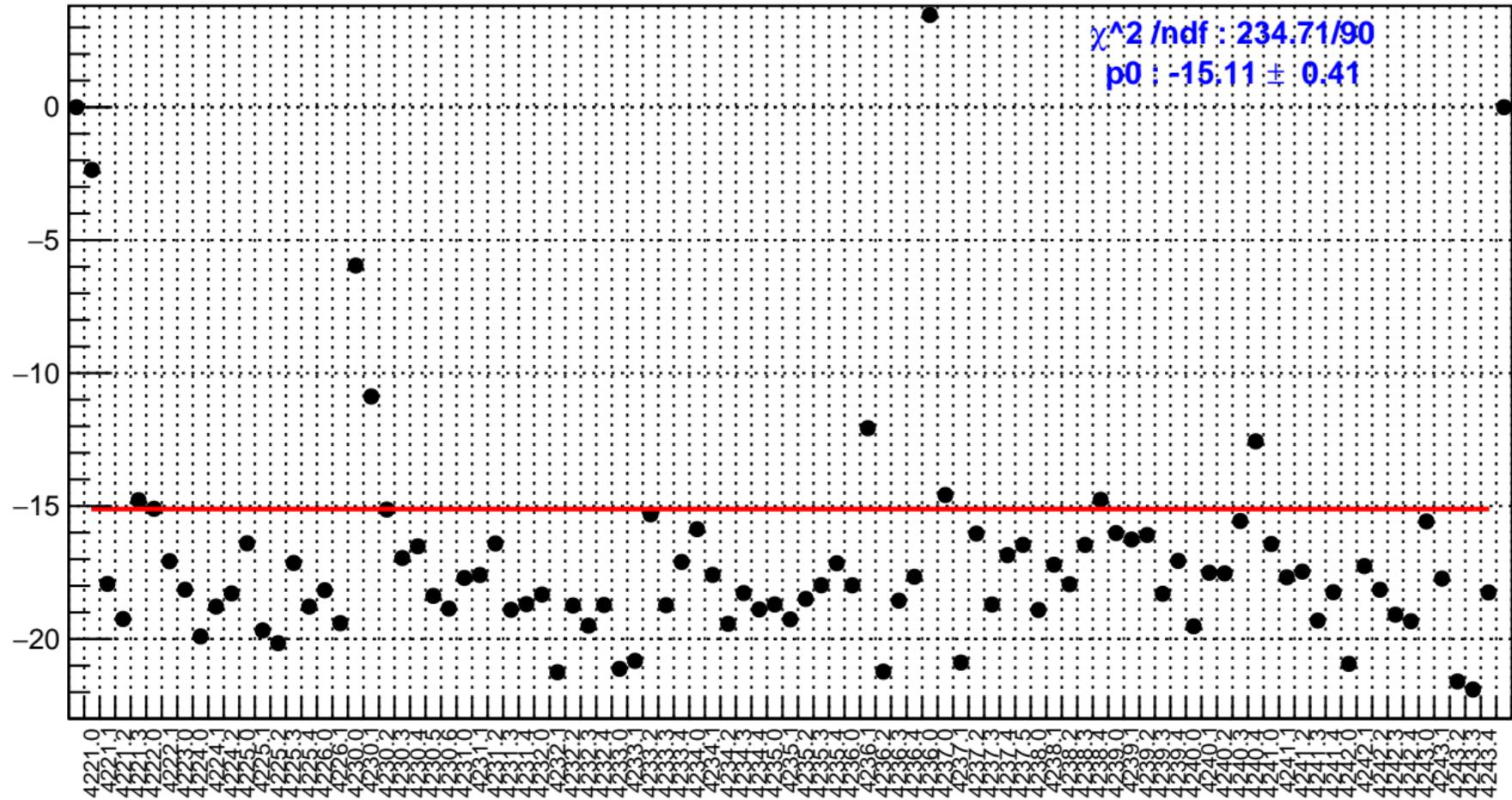
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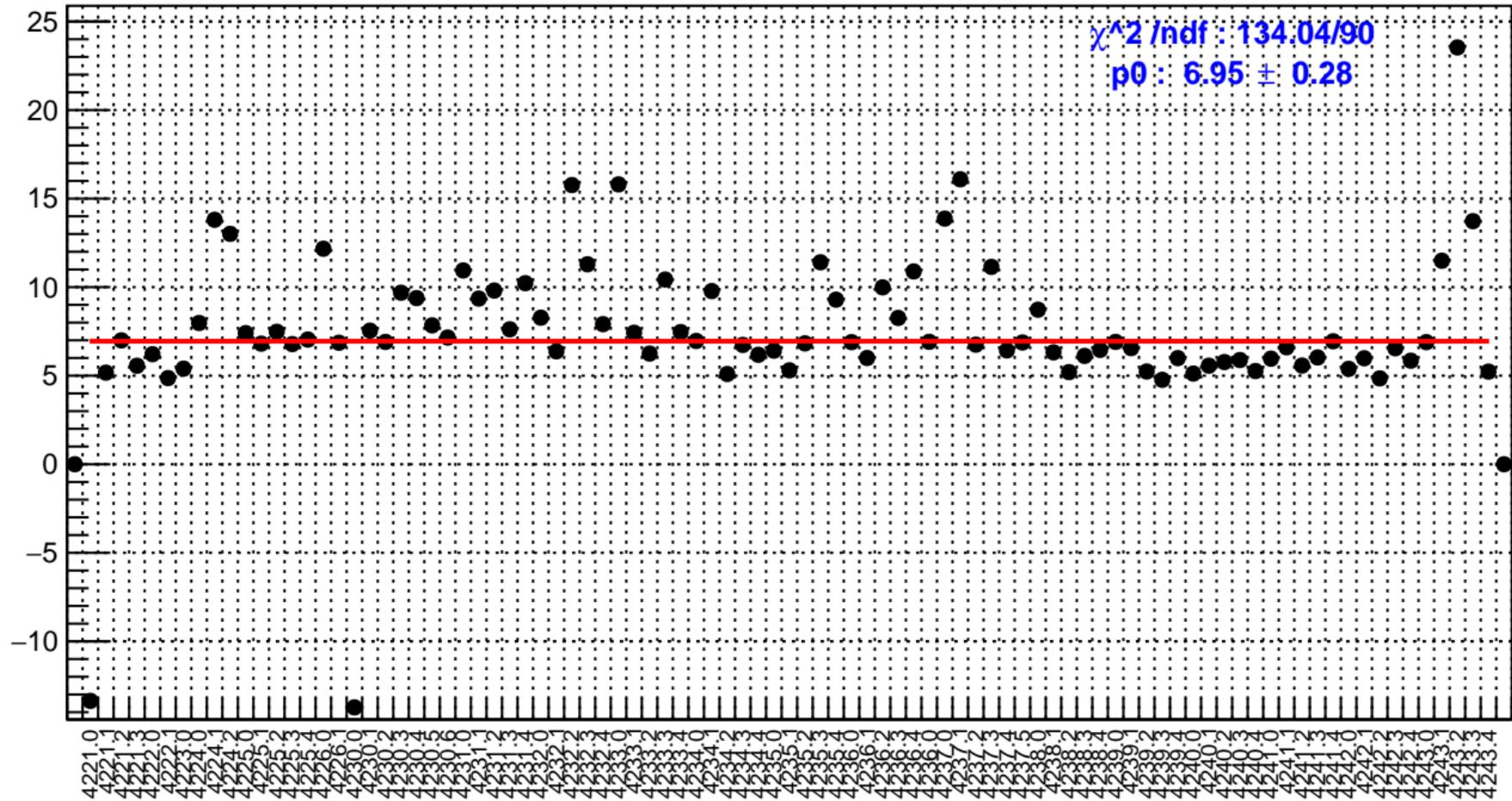
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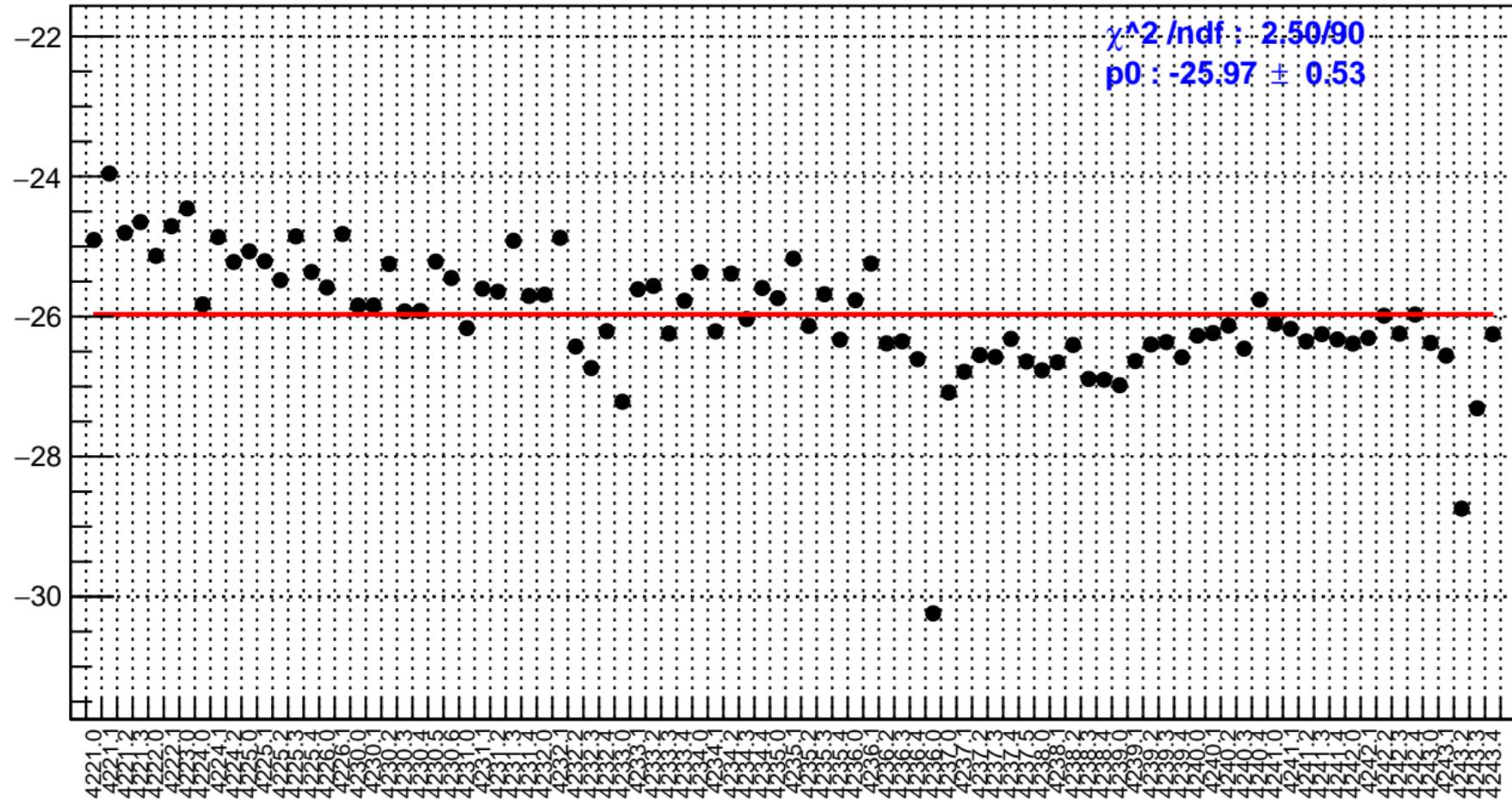
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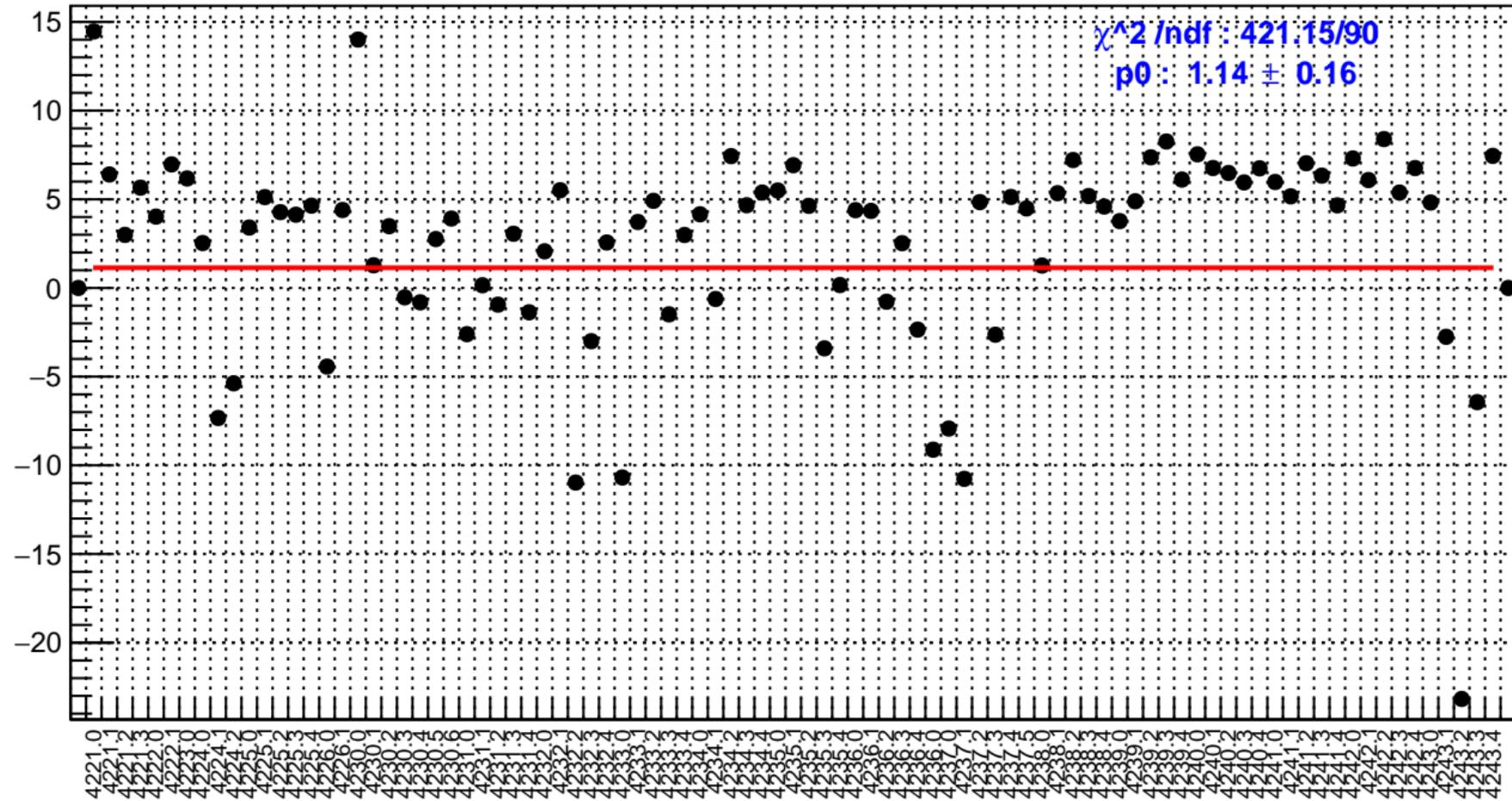
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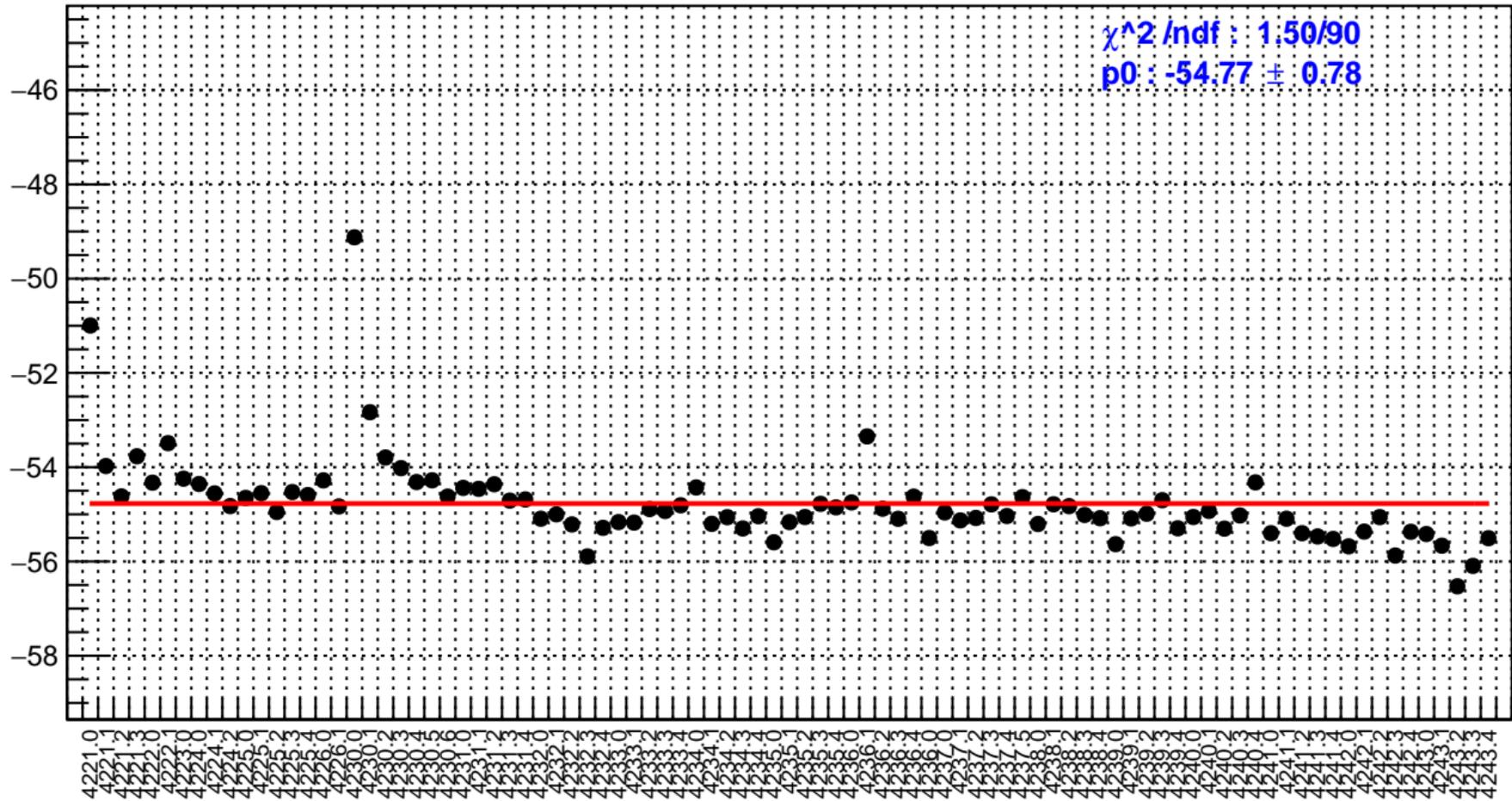
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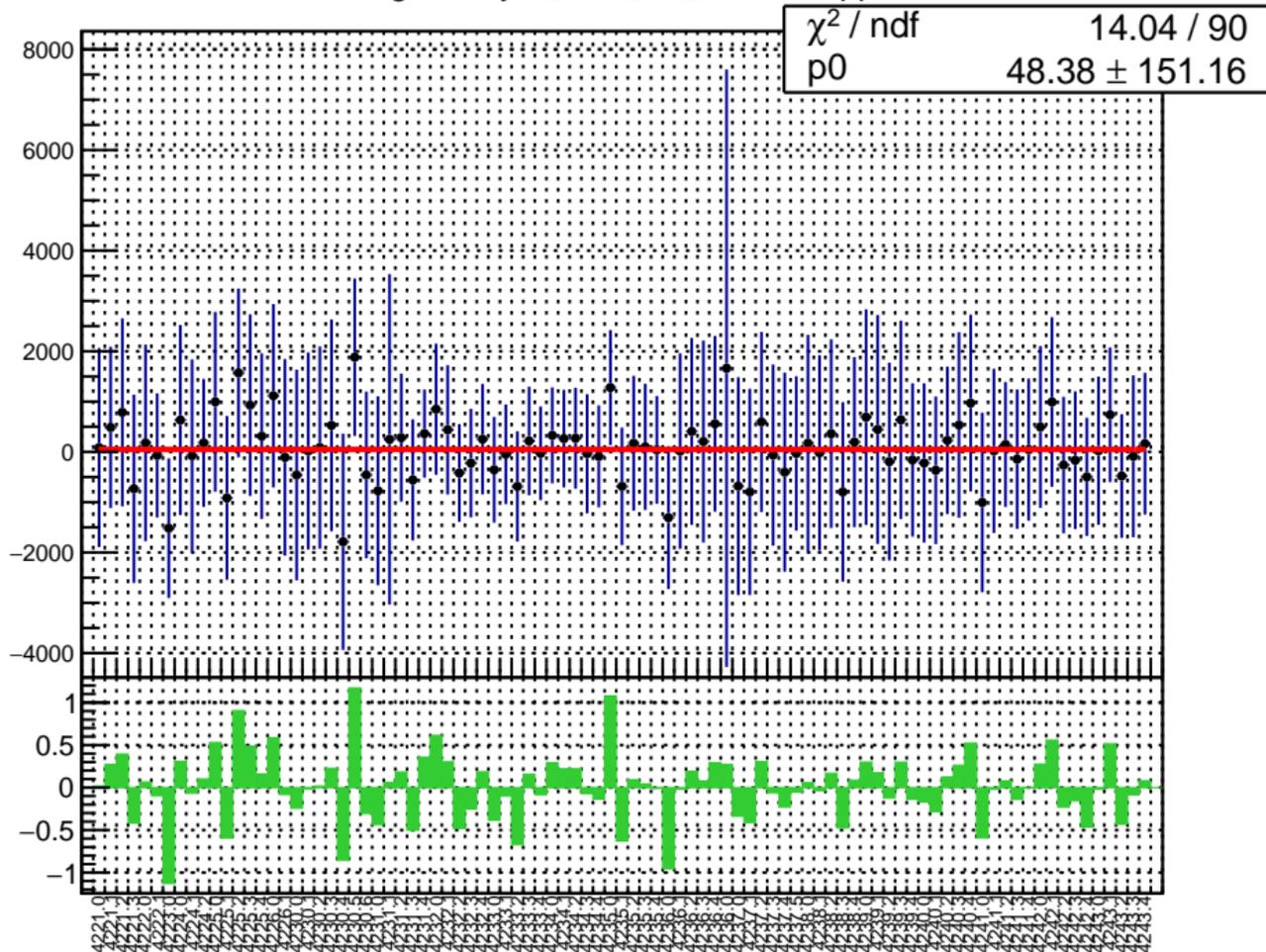
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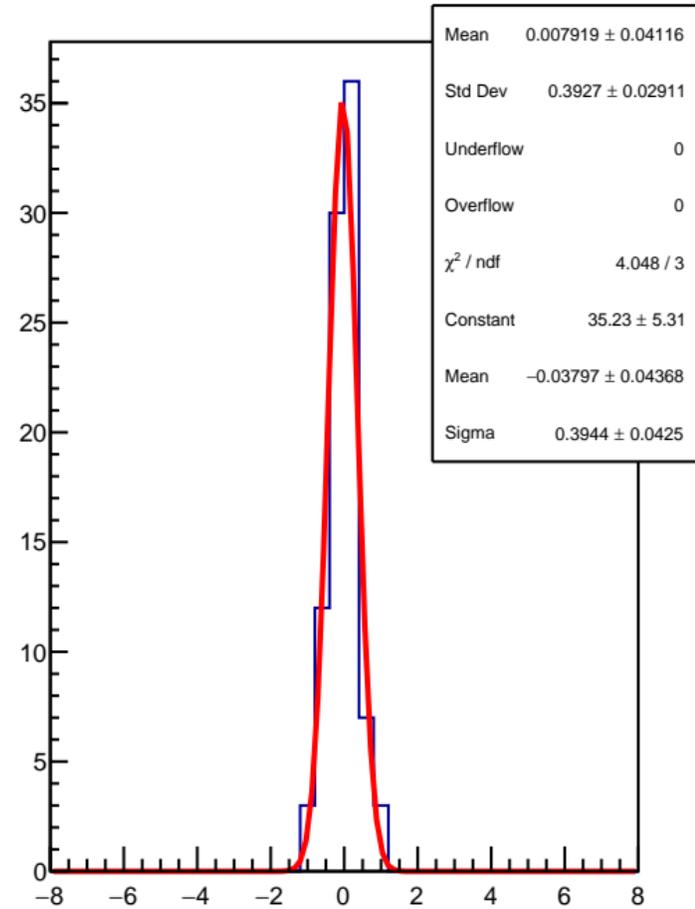
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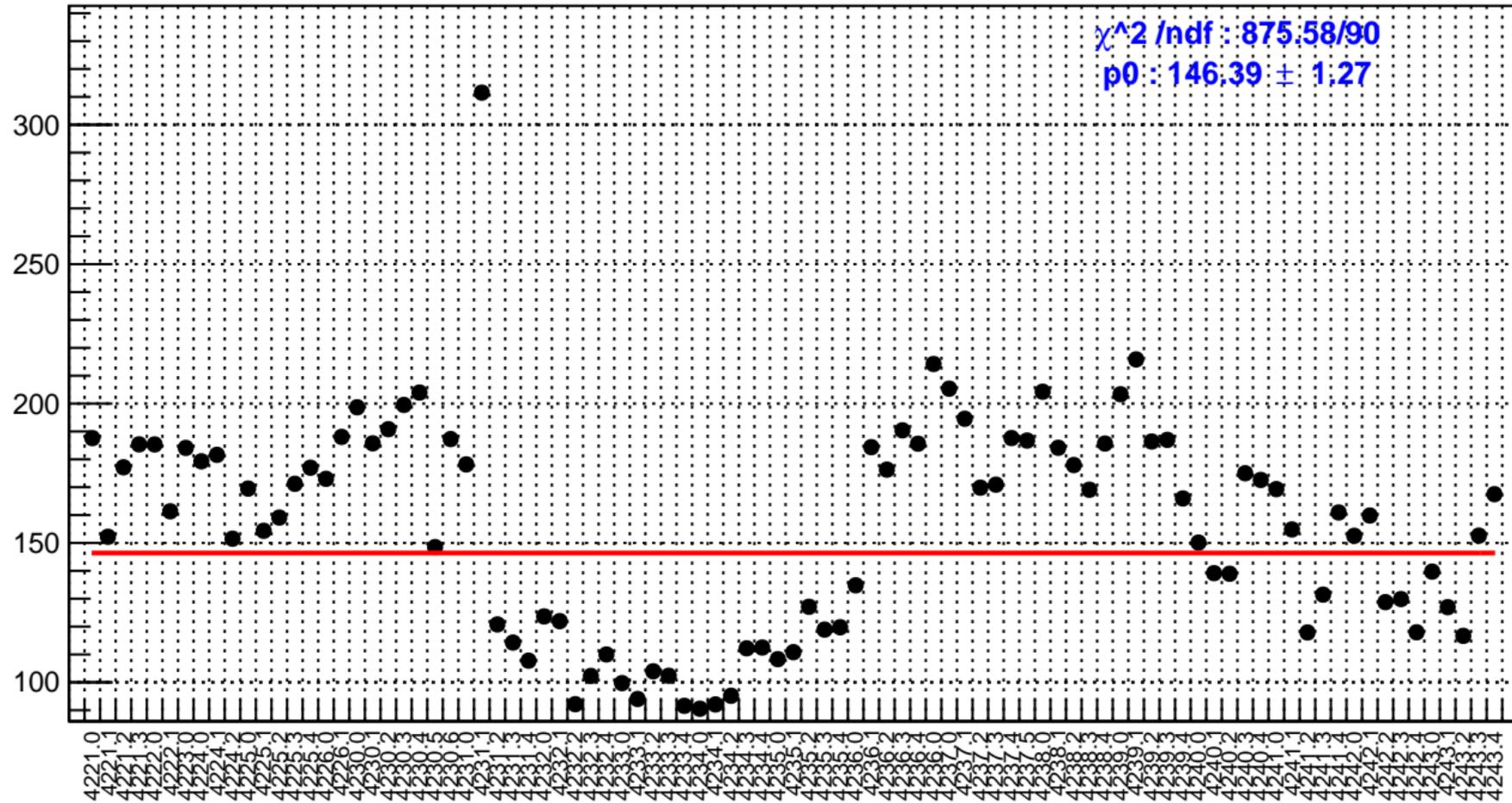
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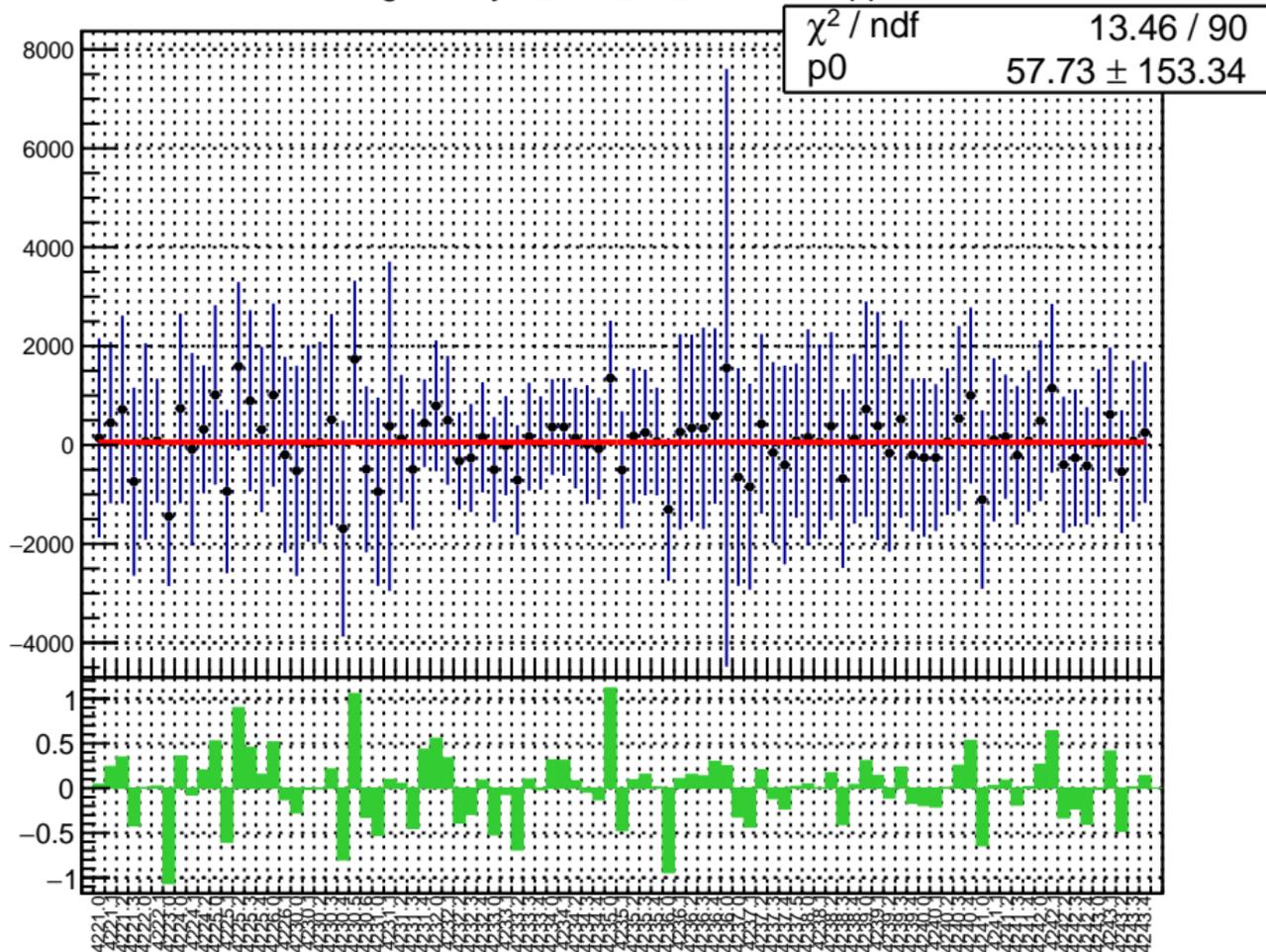
1D pull distribution



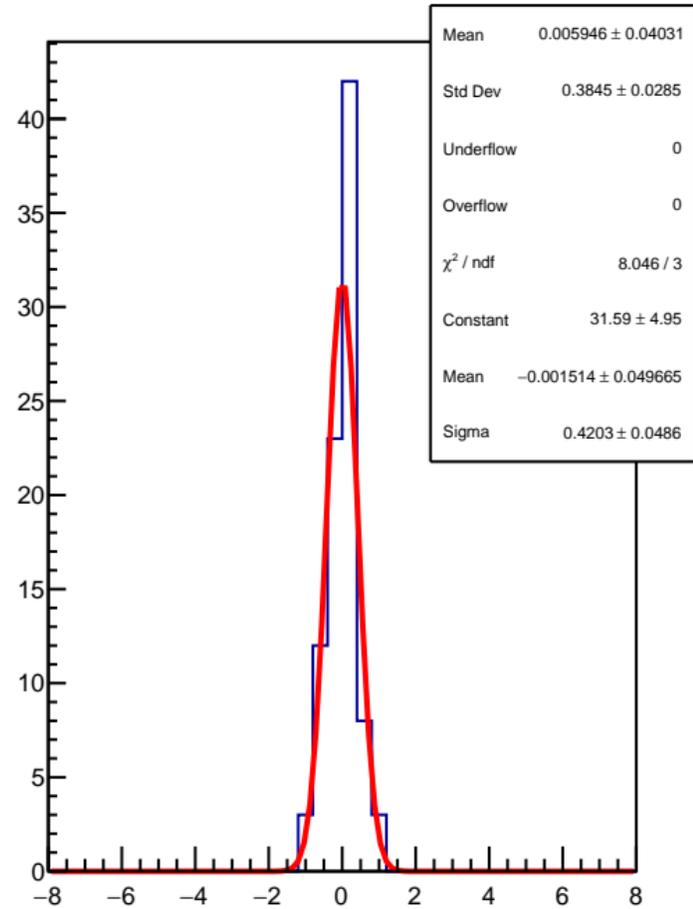
## slug49: asym\_bcm\_an\_ds.rms/ppm



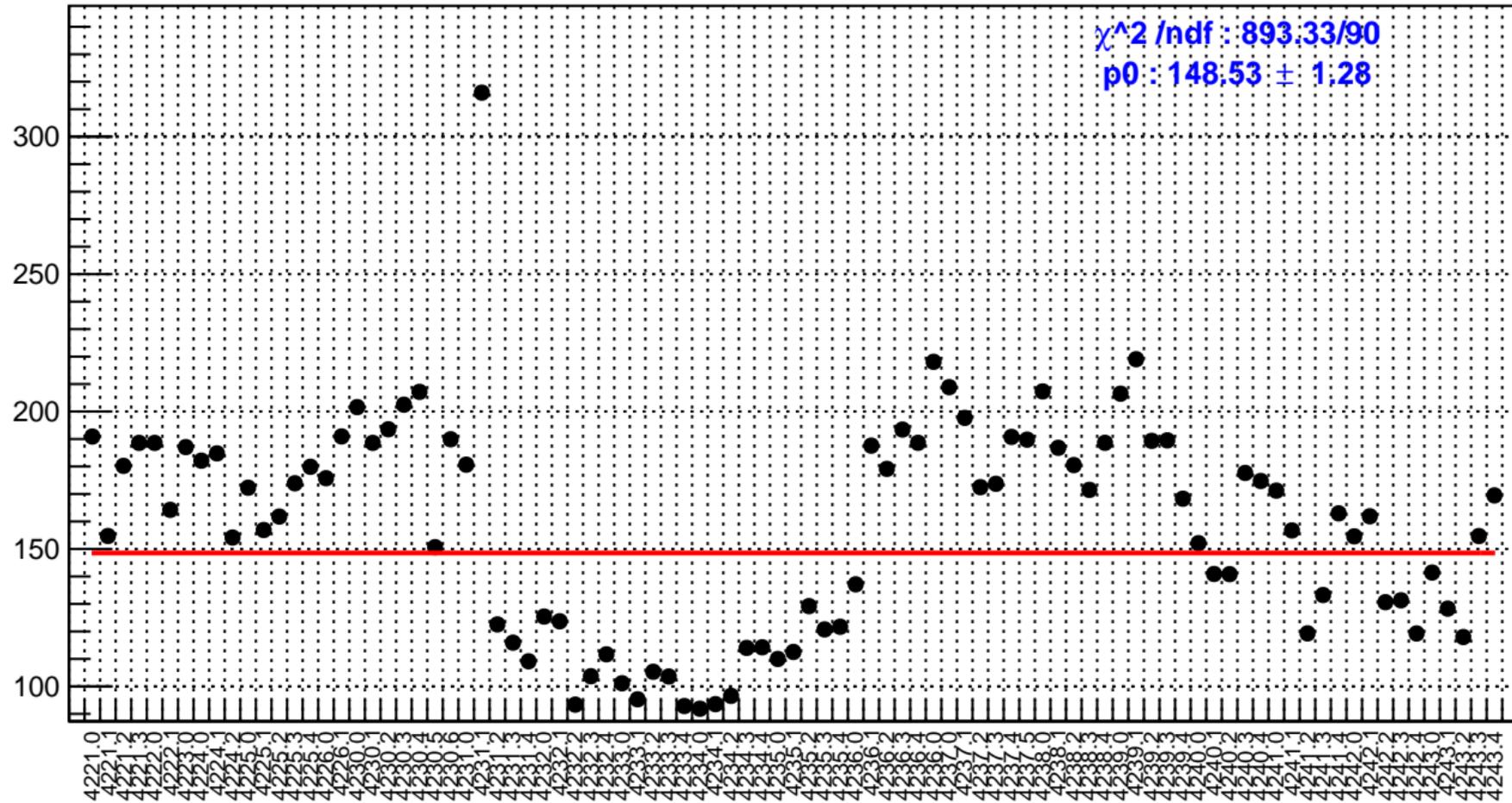
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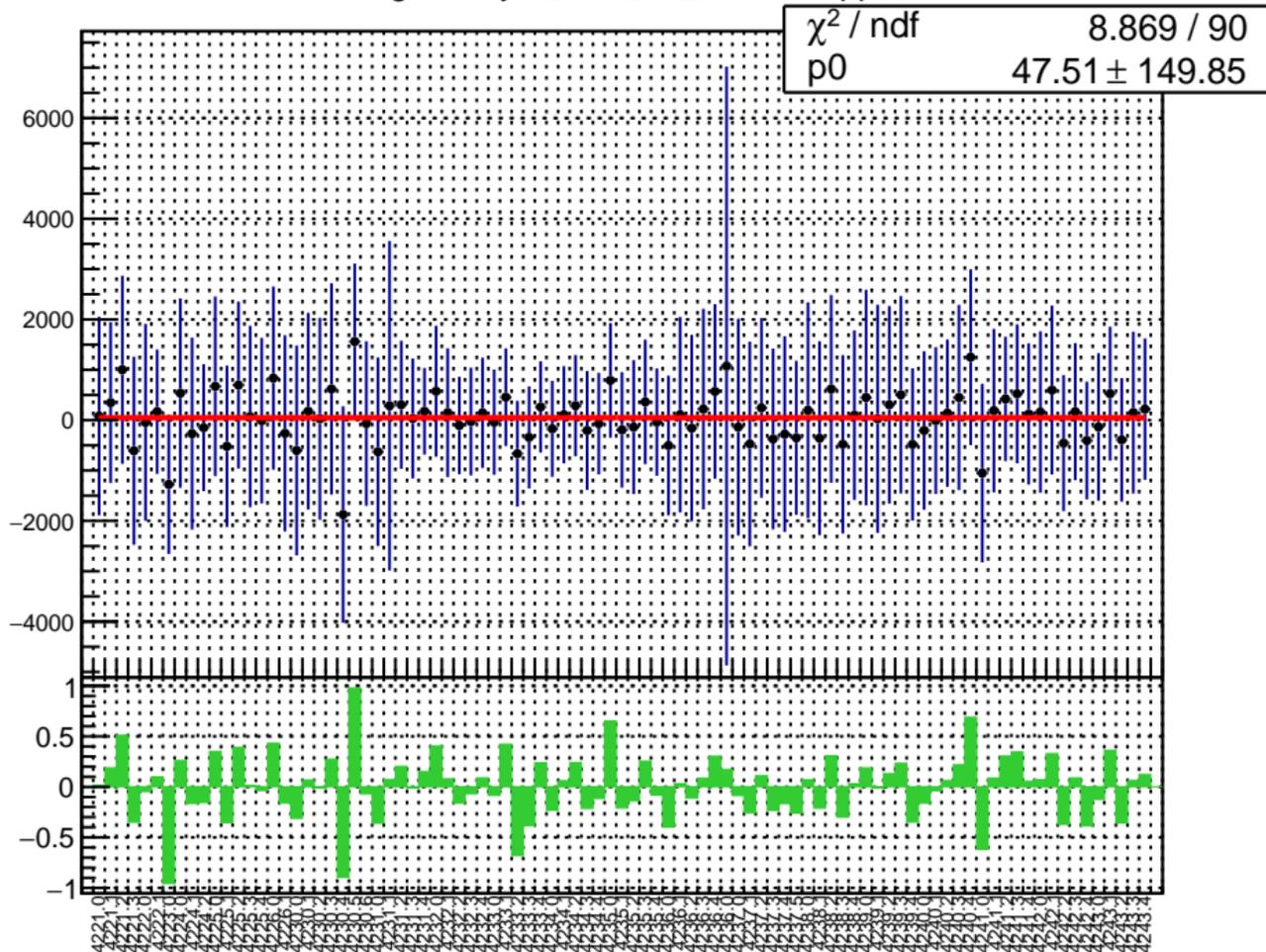
1D pull distribution



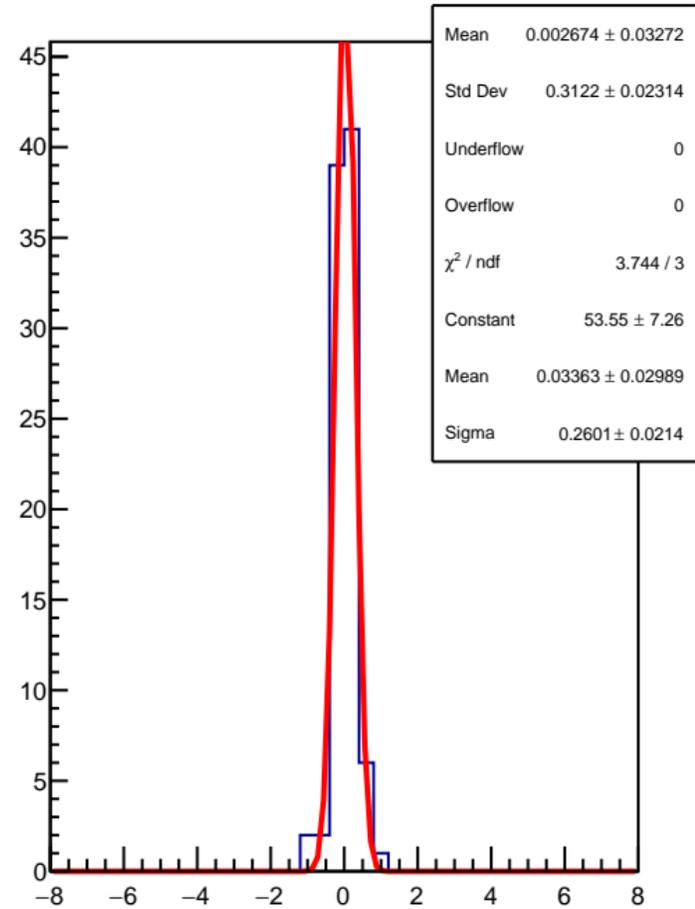
## slug49: asym\_bcm\_an\_ds3.rms/ppm



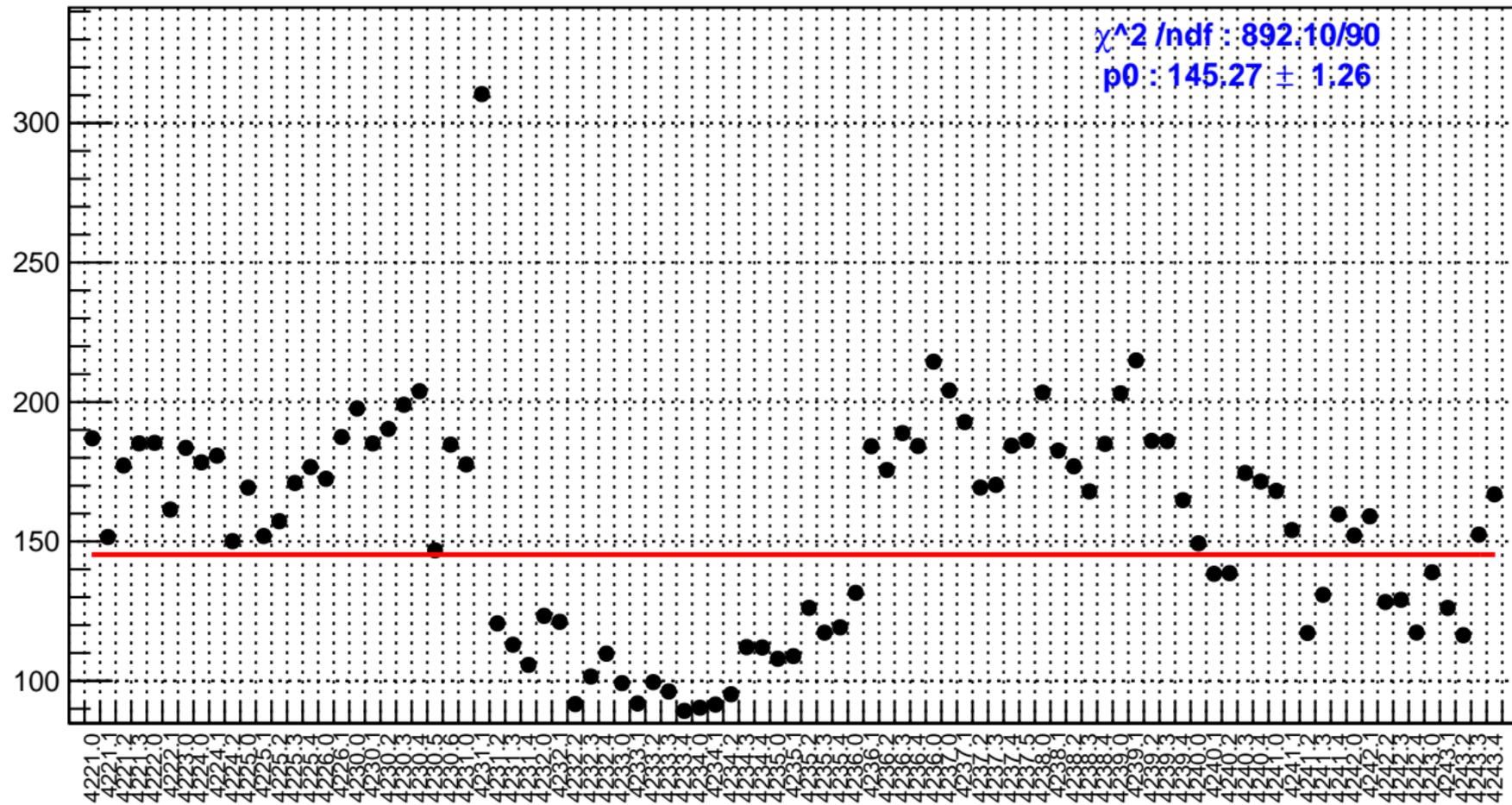
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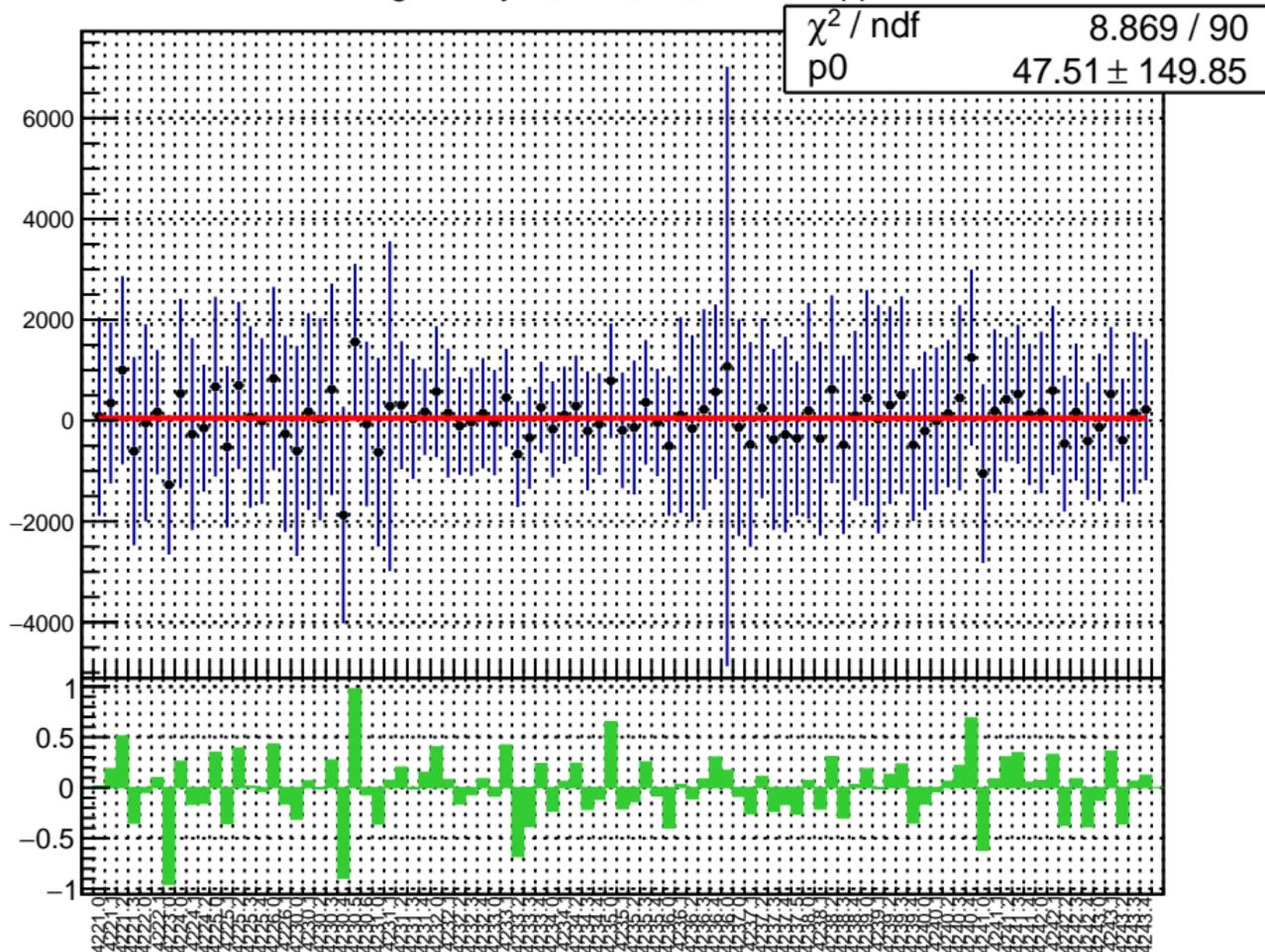
1D pull distribution



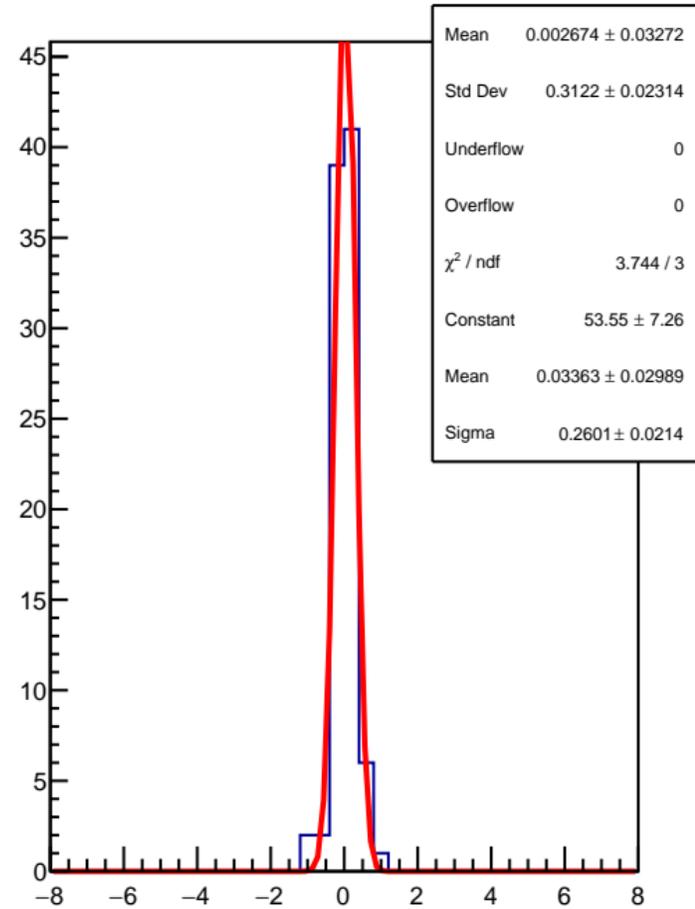
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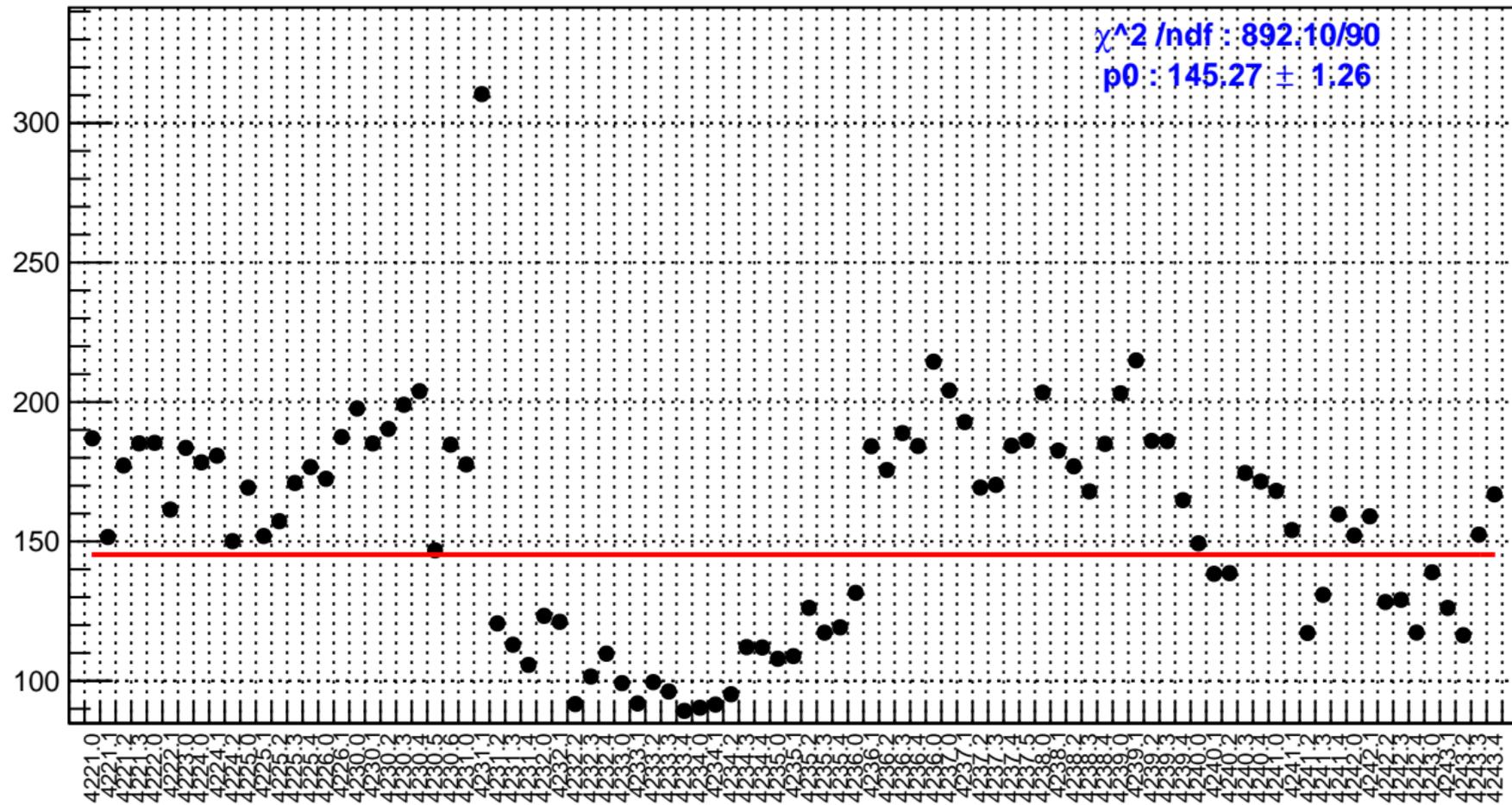
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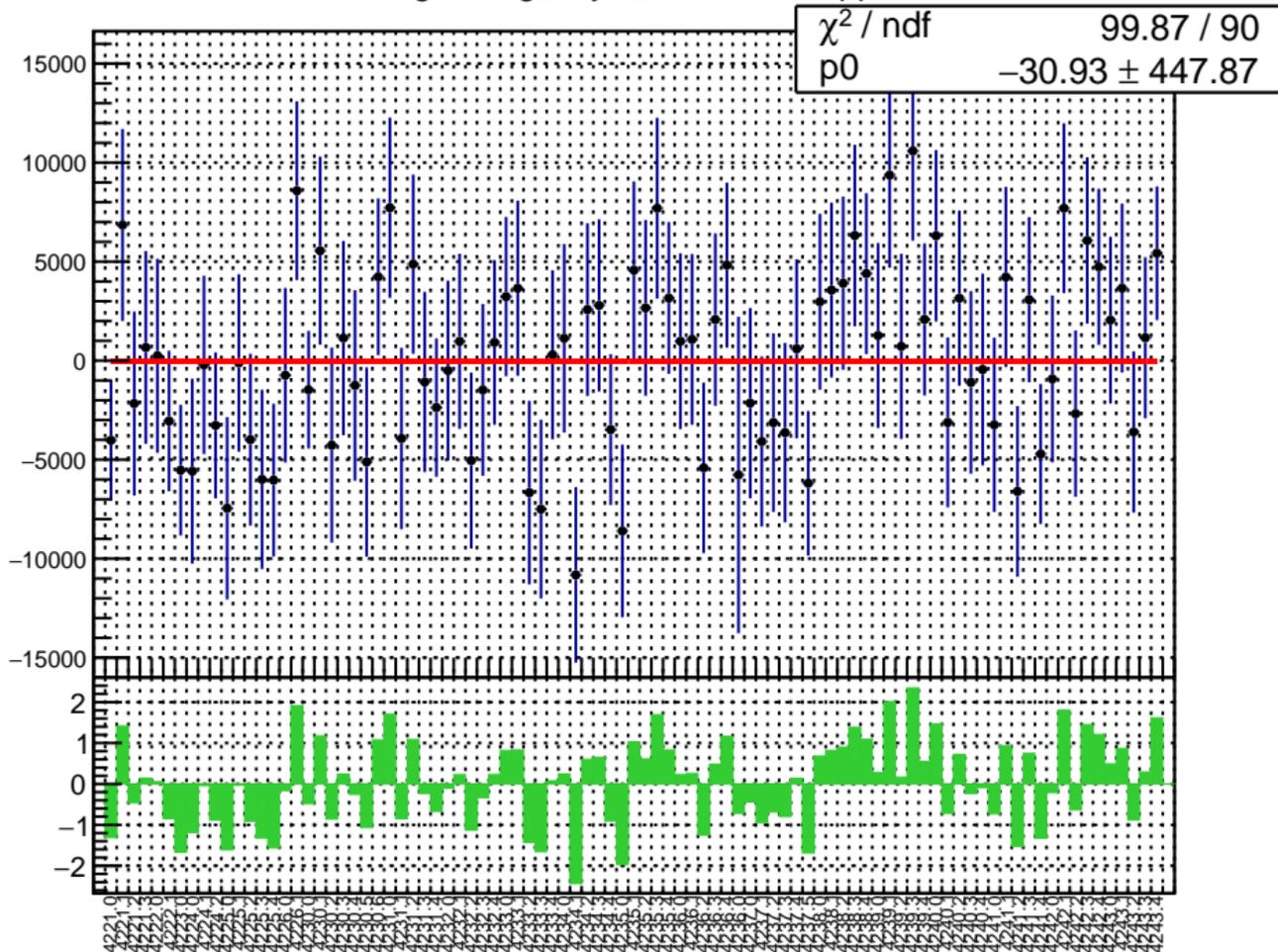
1D pull distribution



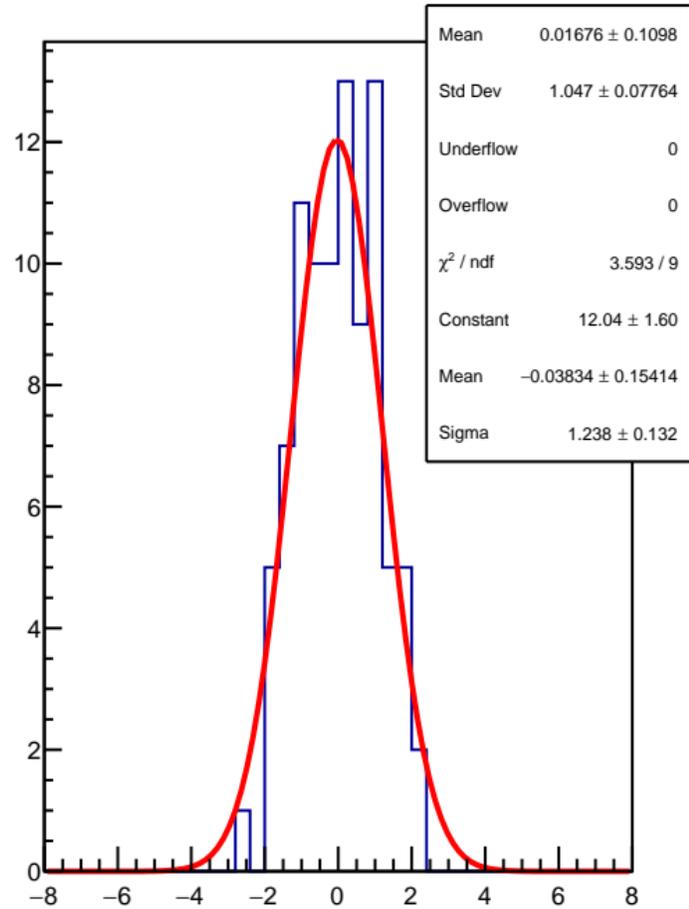
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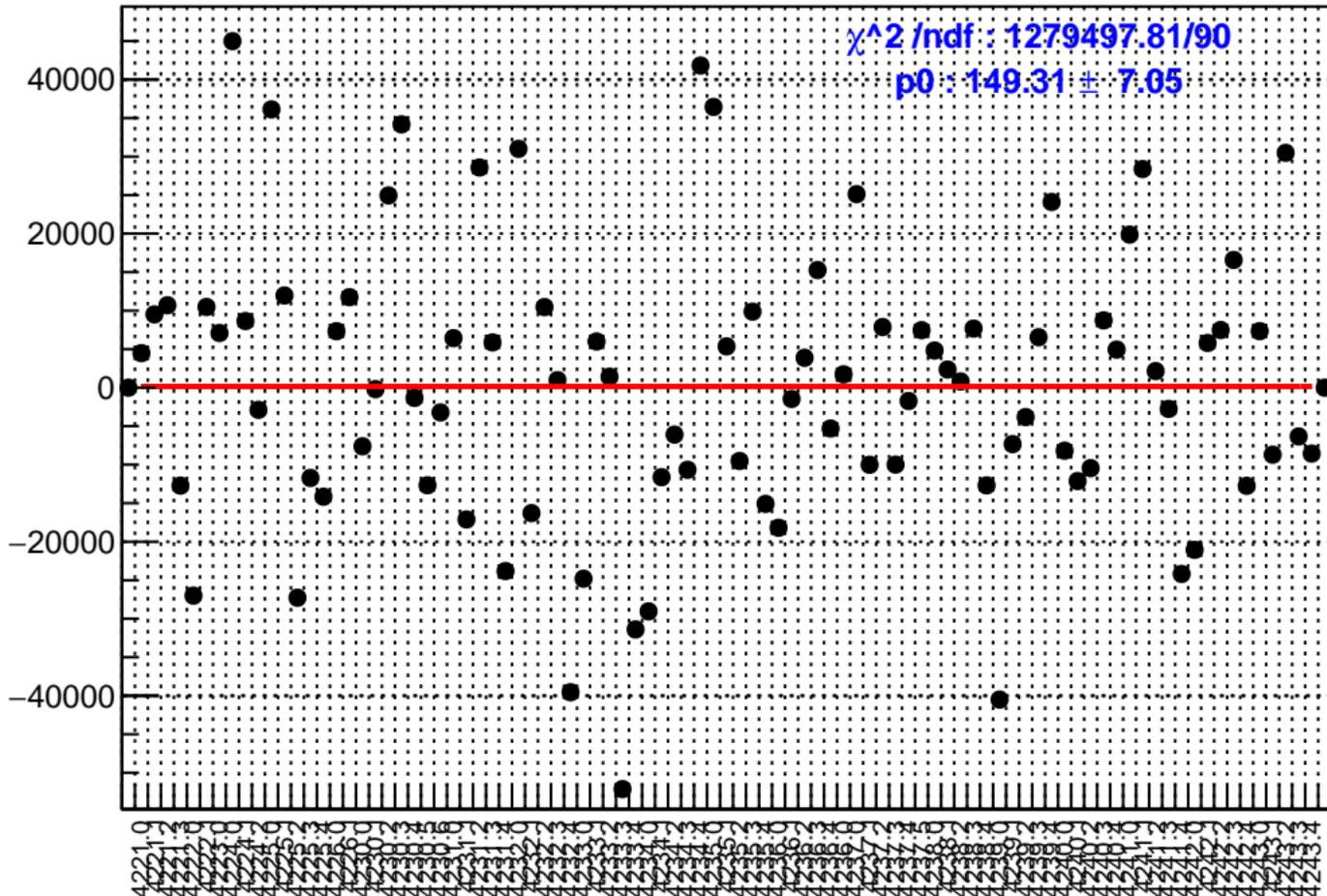
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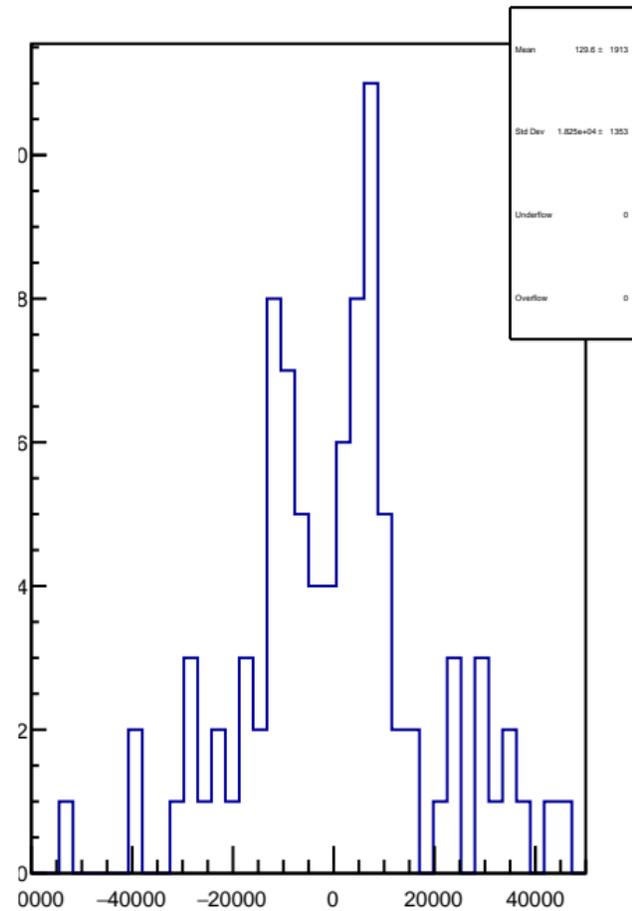
1D pull distribution



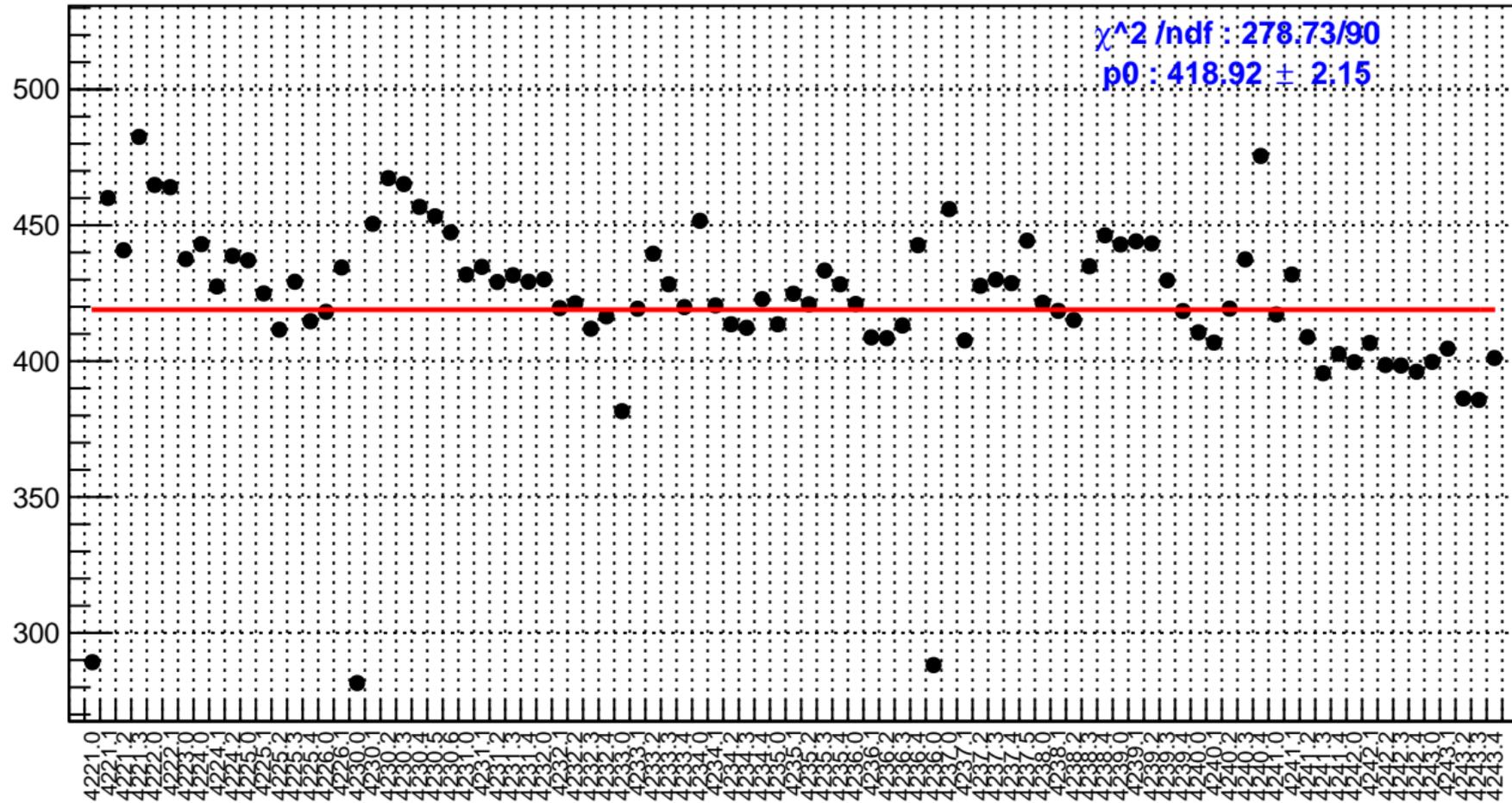
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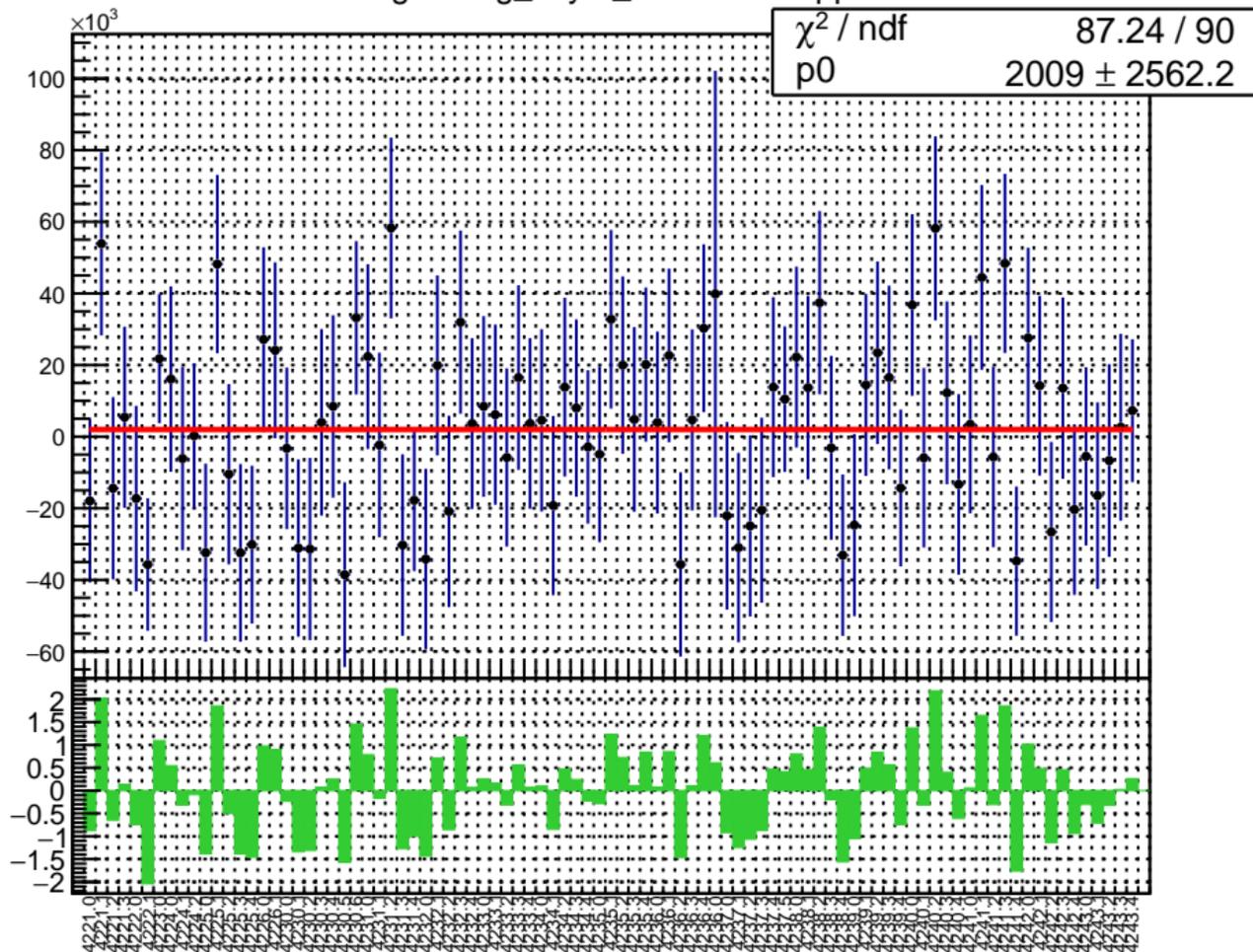
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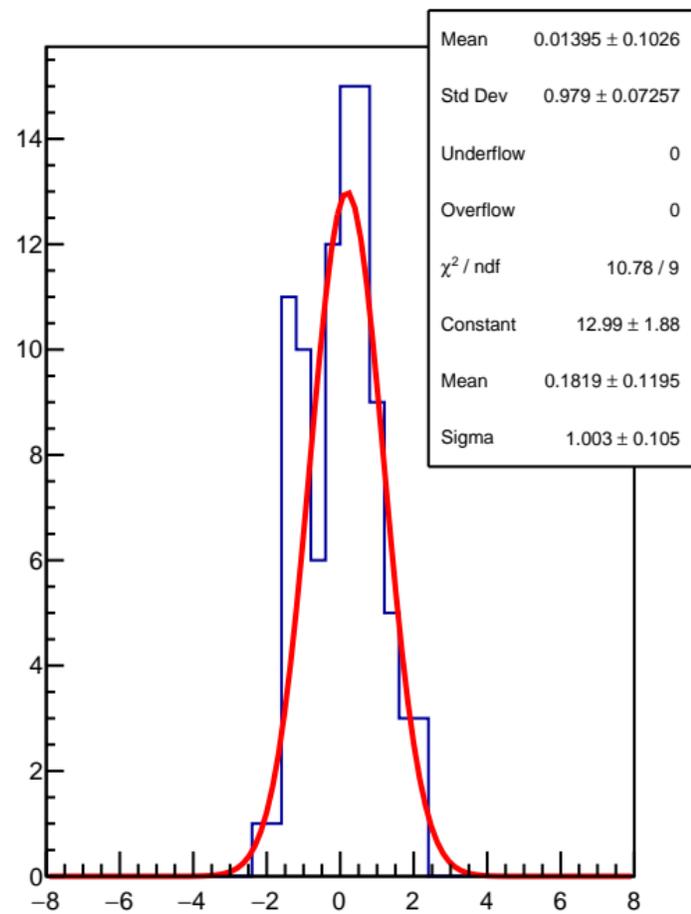
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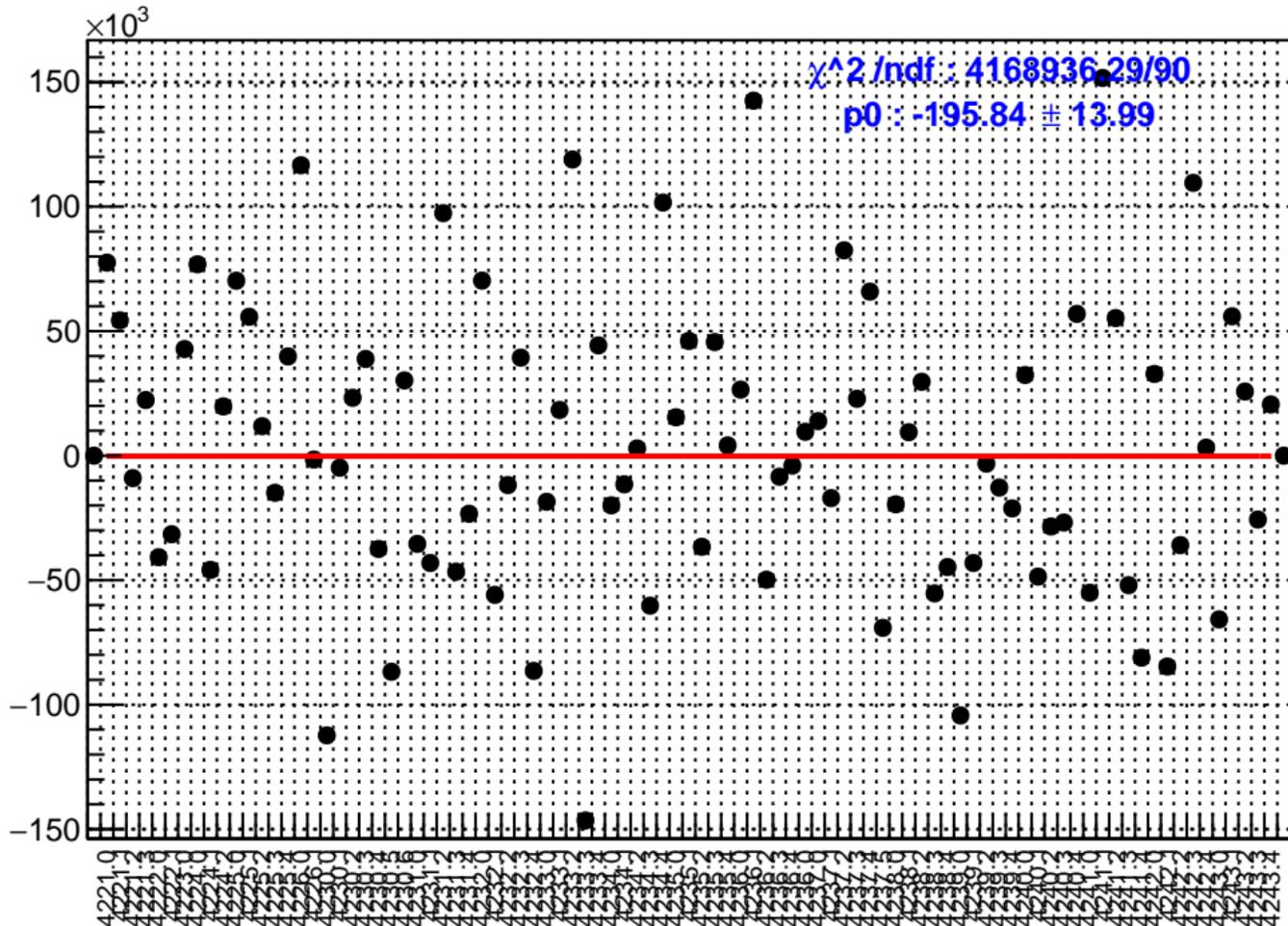
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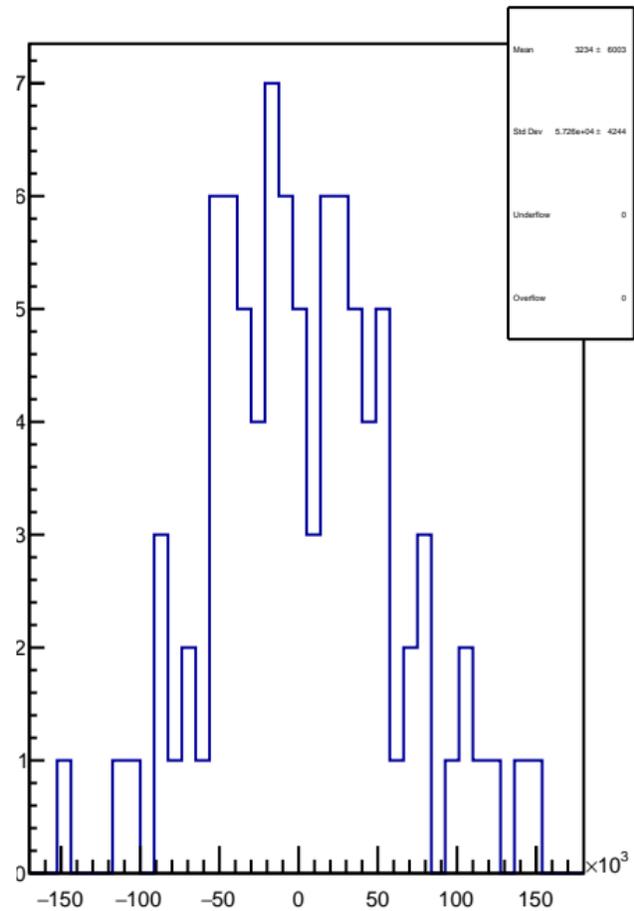
1D pull distribution



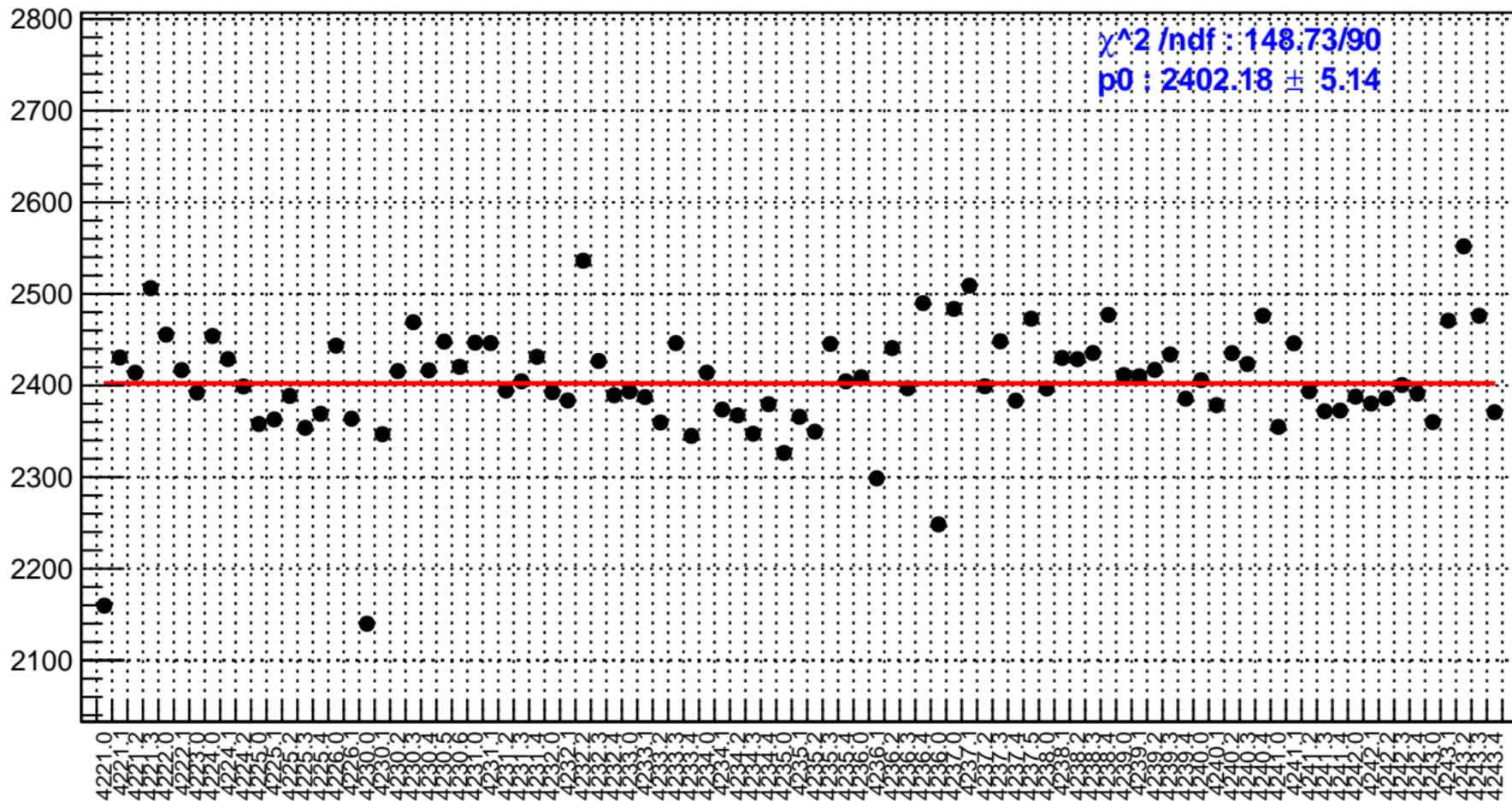
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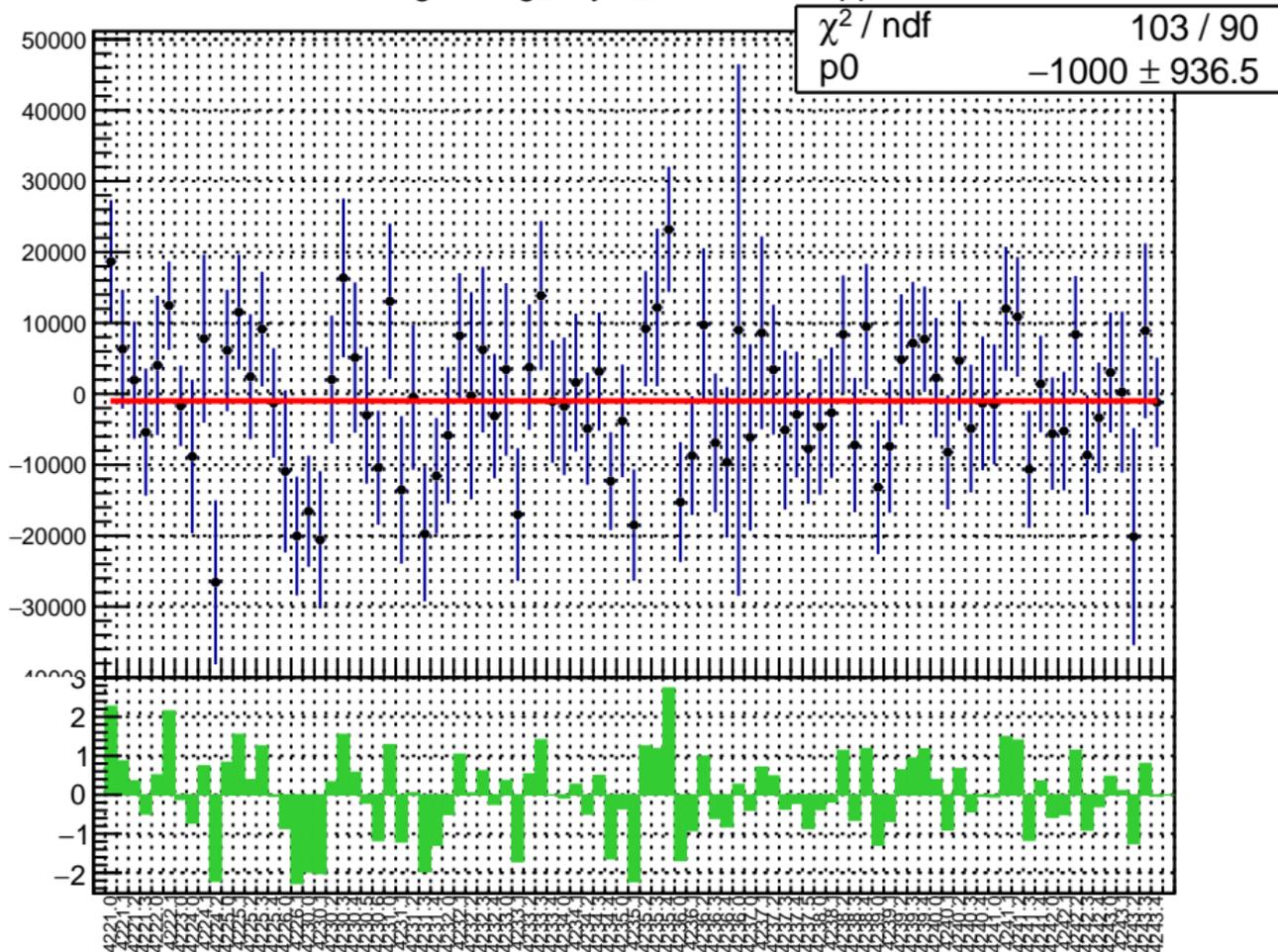
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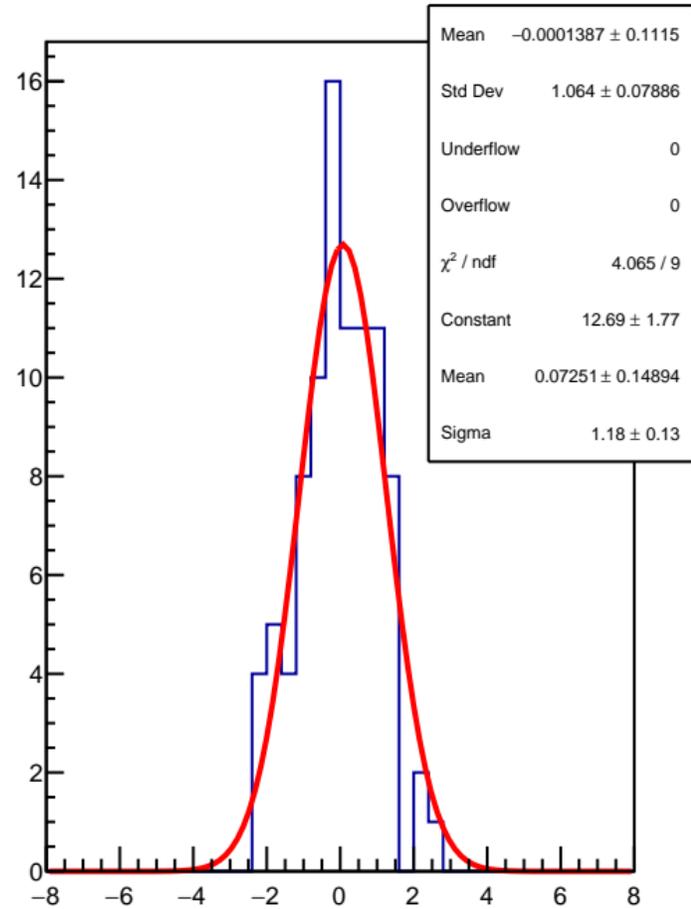
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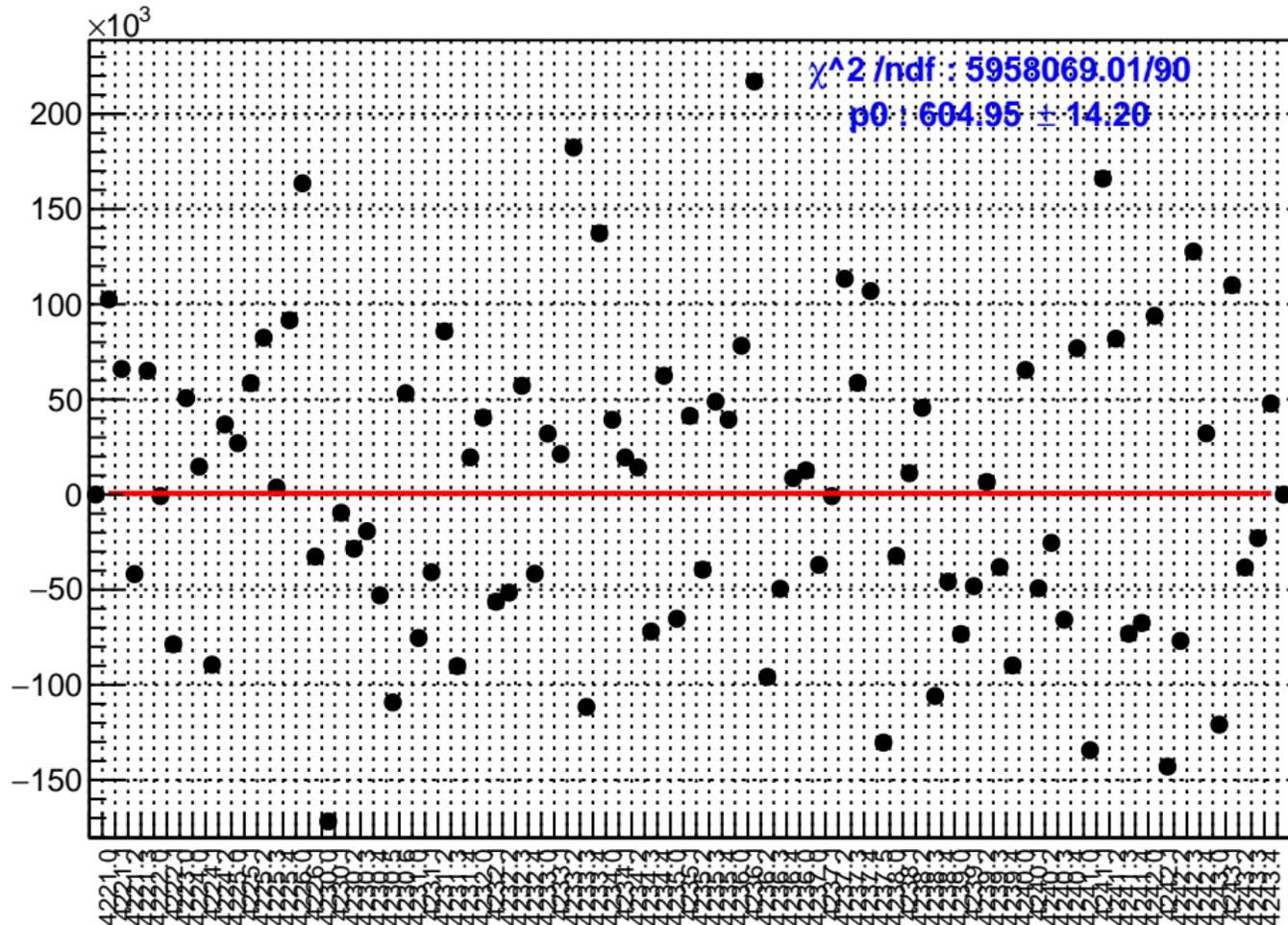
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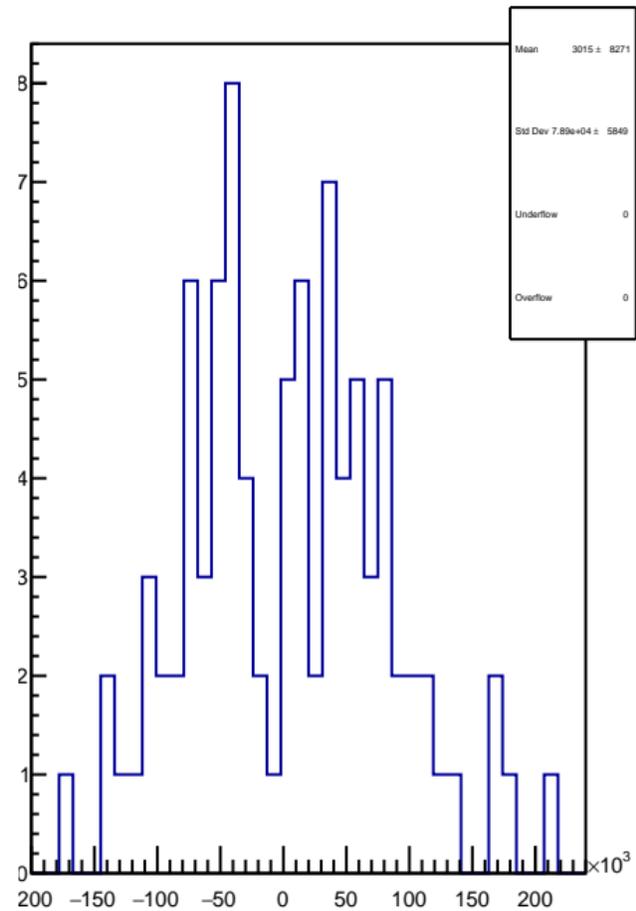
1D pull distribution



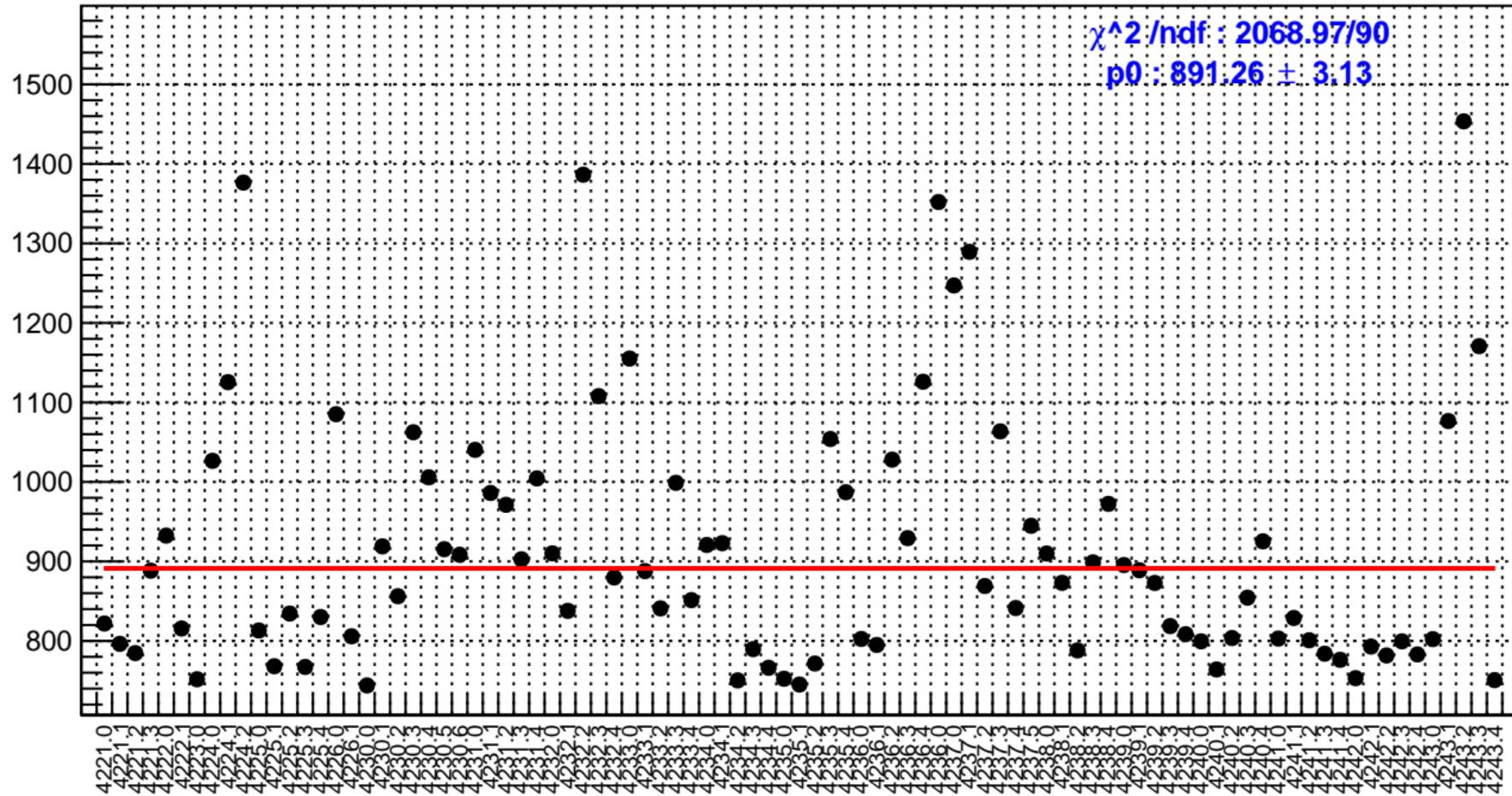
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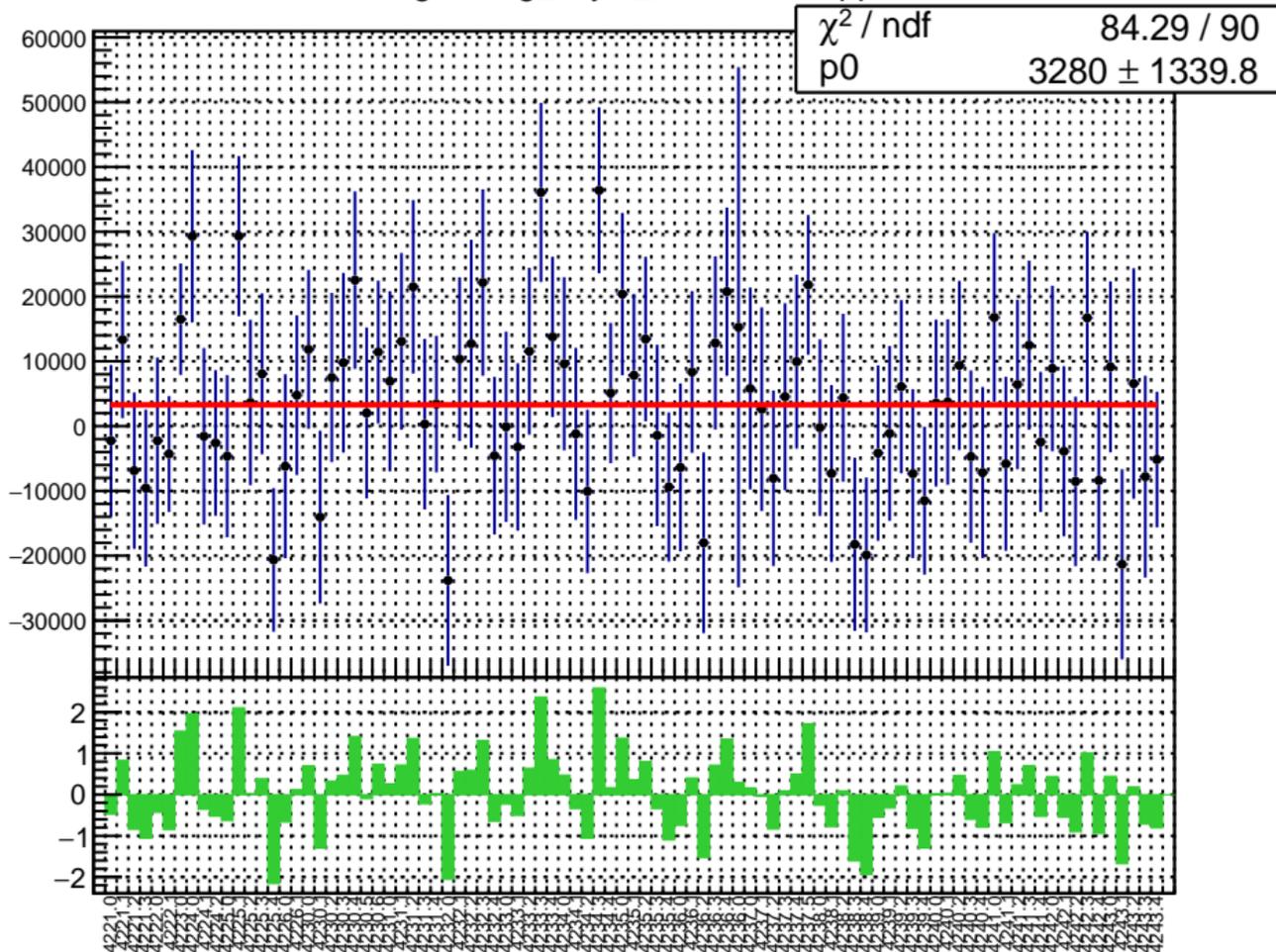
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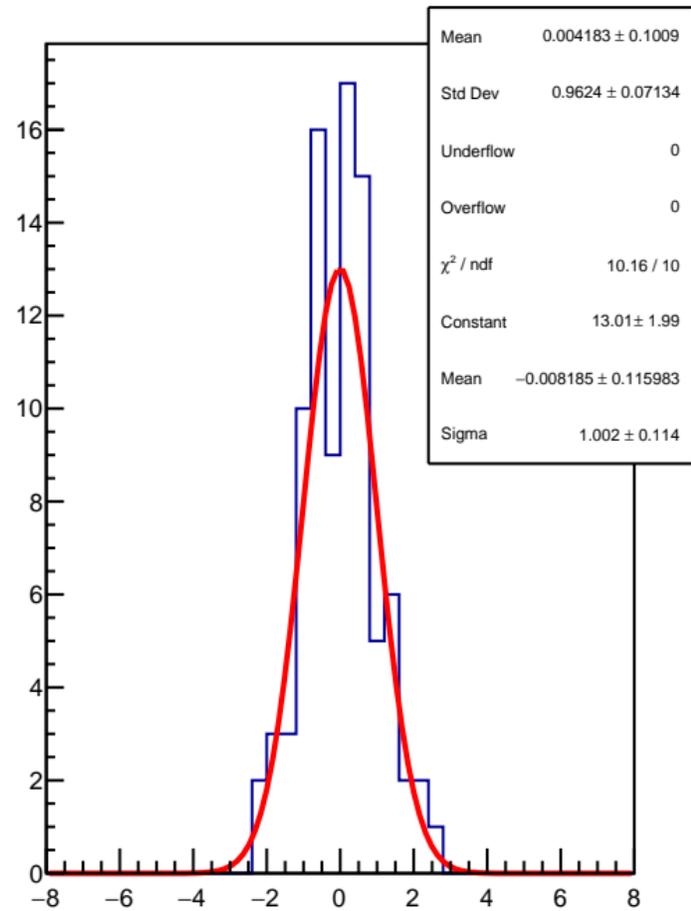
## slug49: reg\_asym\_sam3.rms/ppm



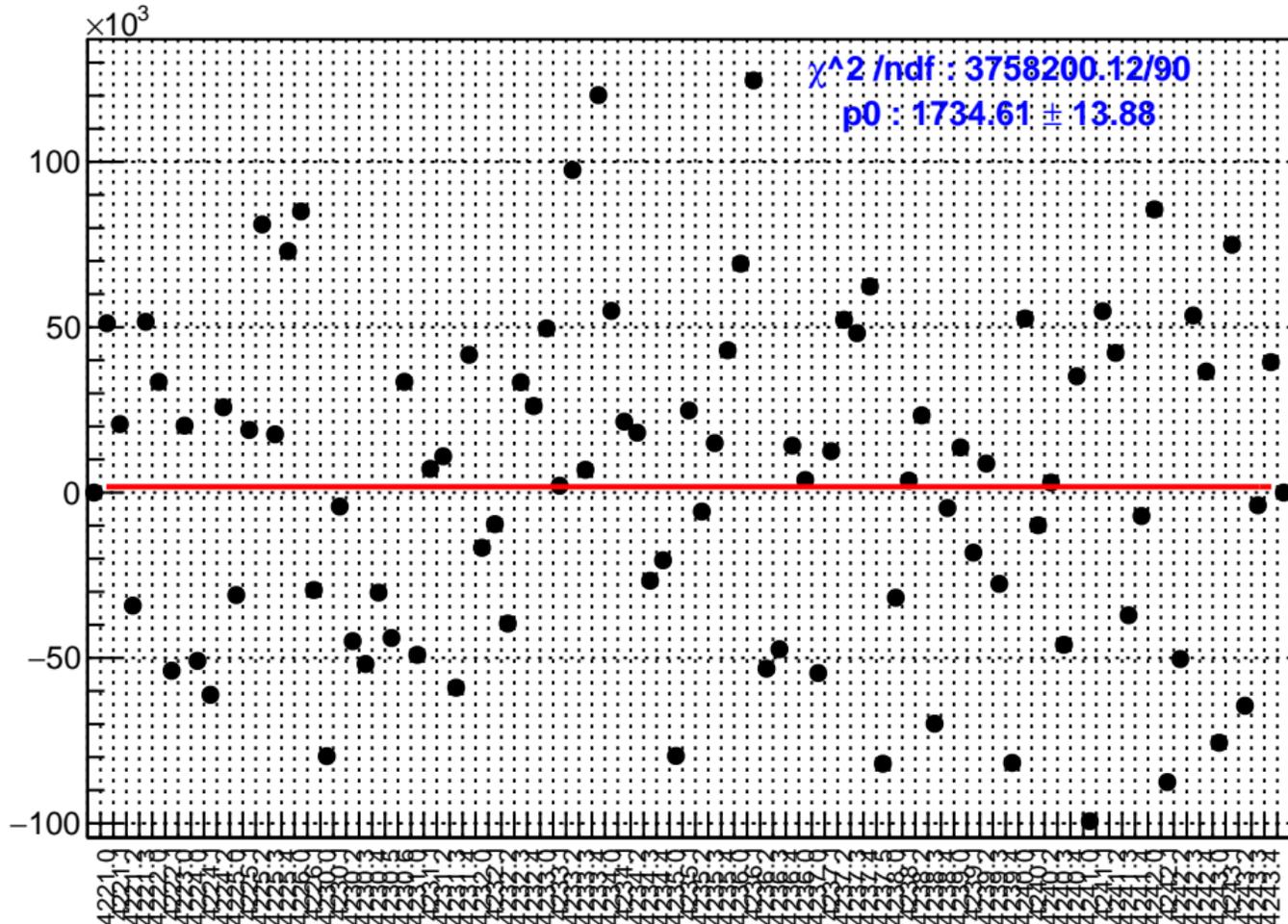
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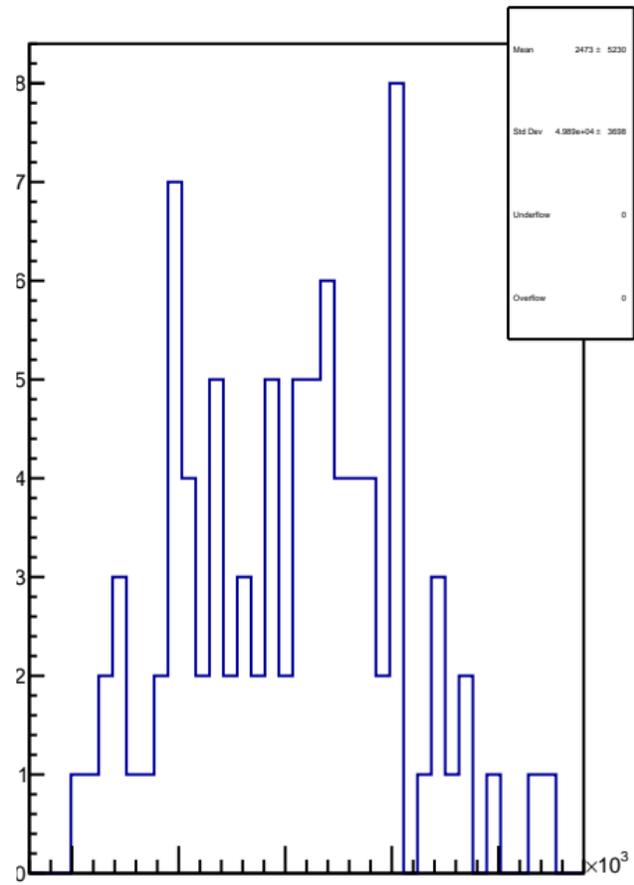
1D pull distribution



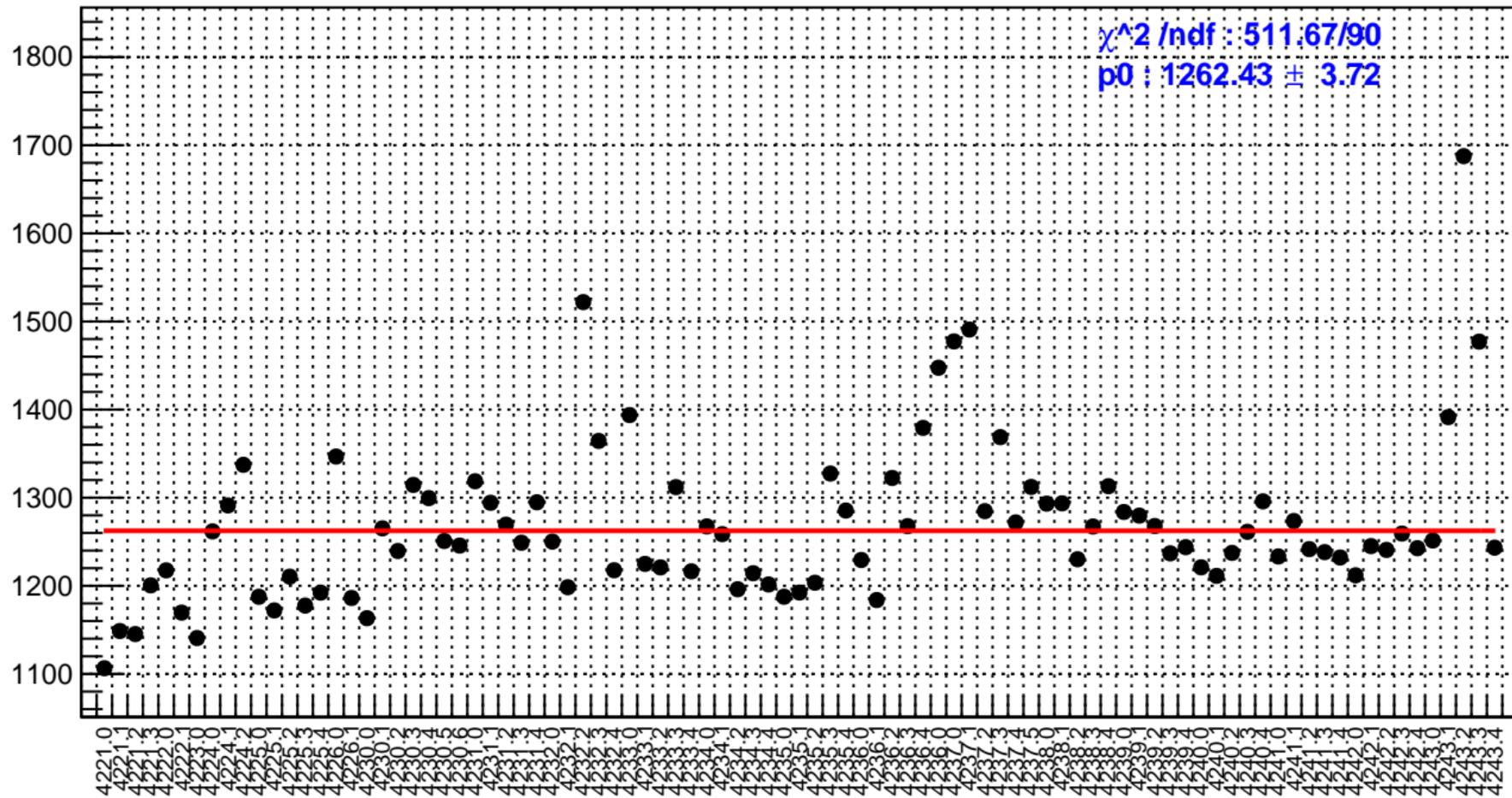
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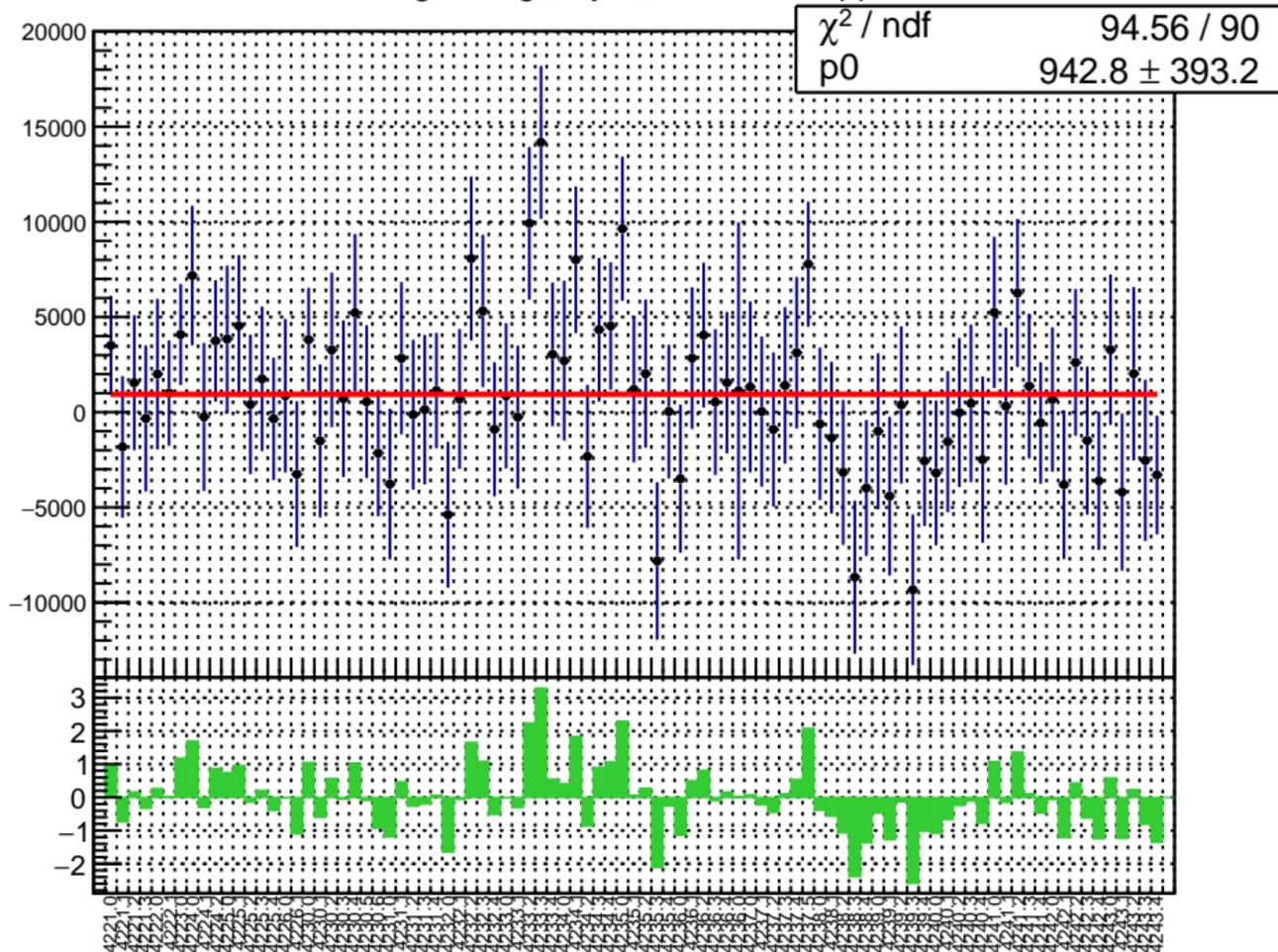
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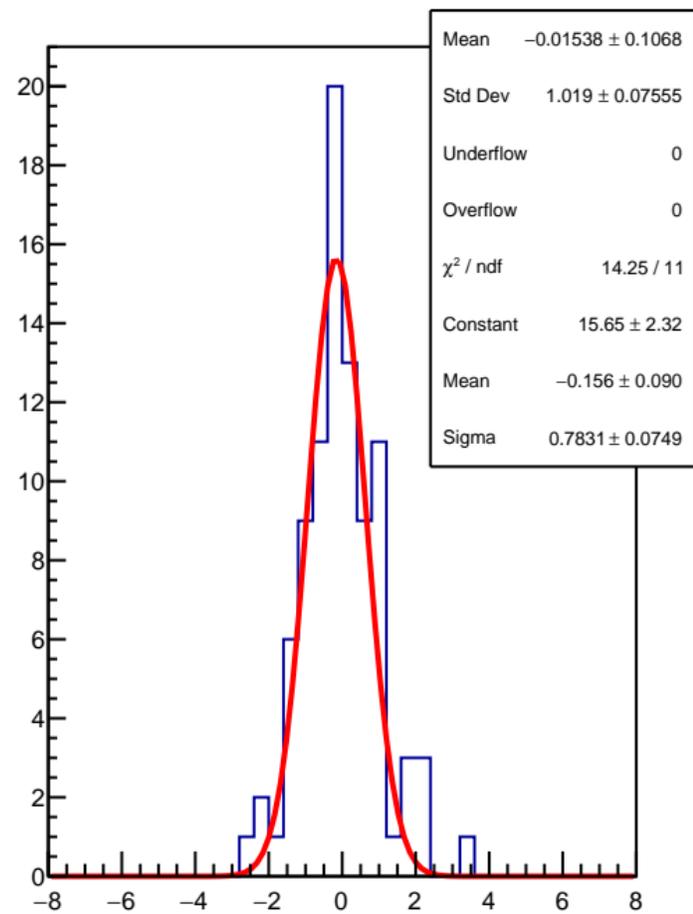
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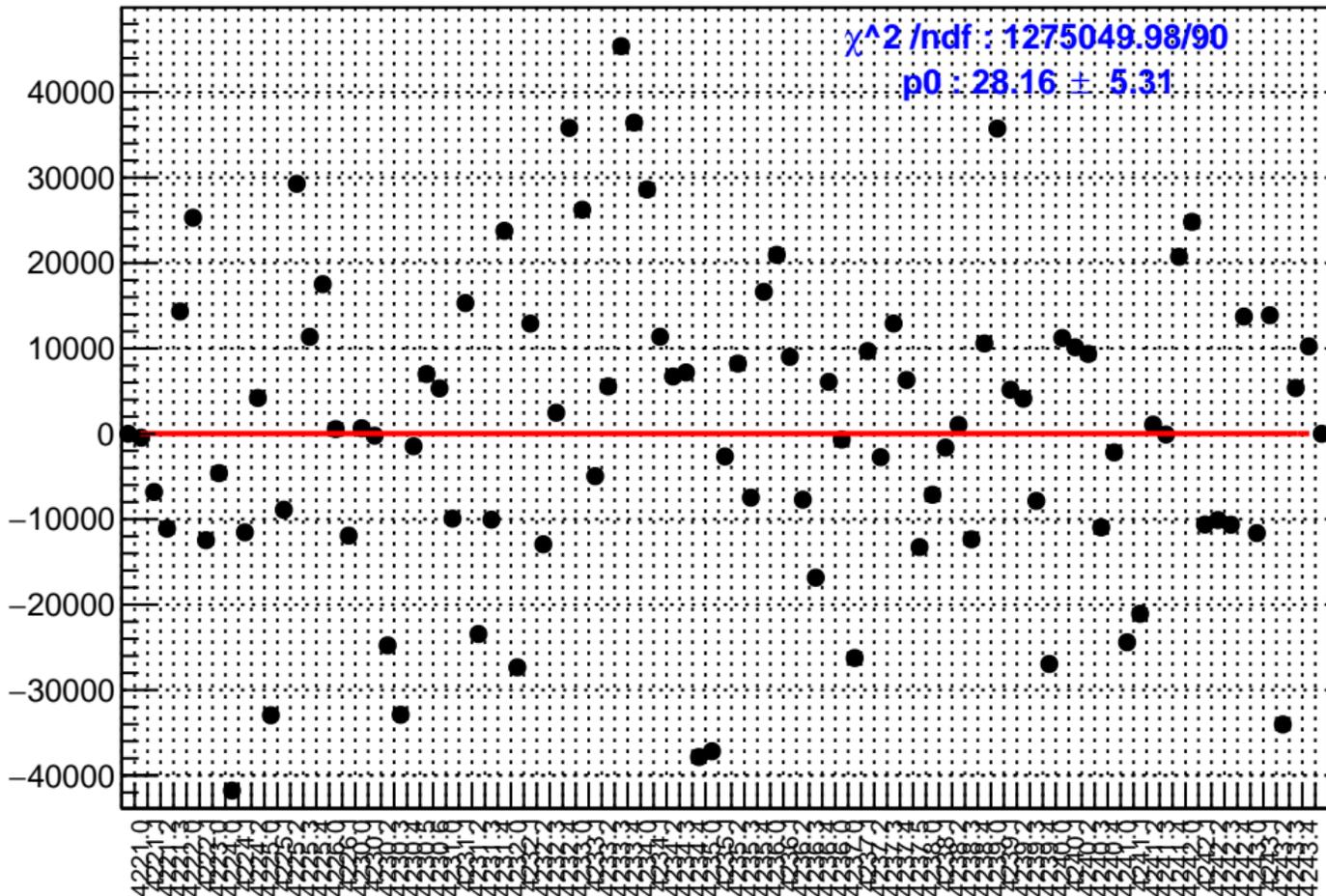
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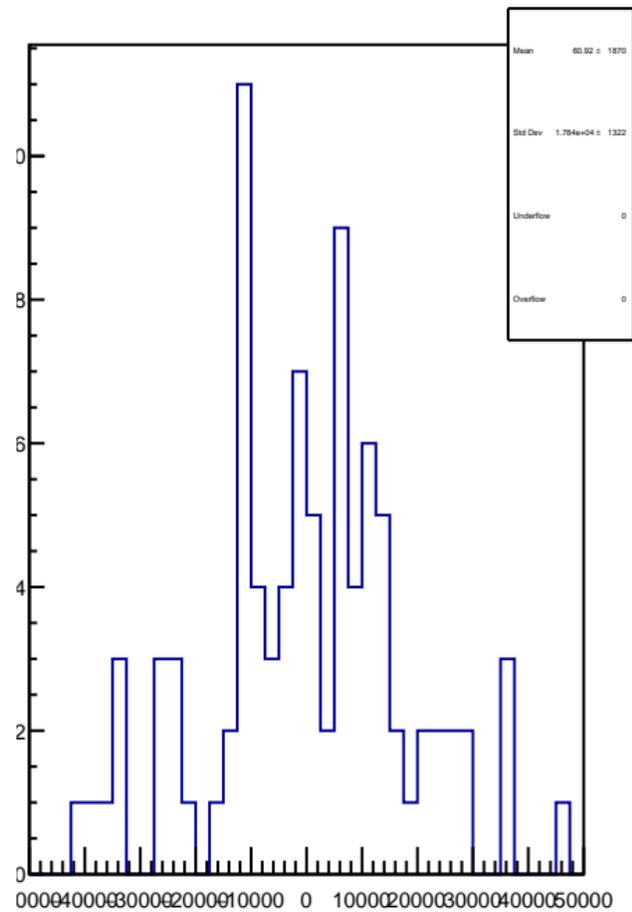
1D pull distribution



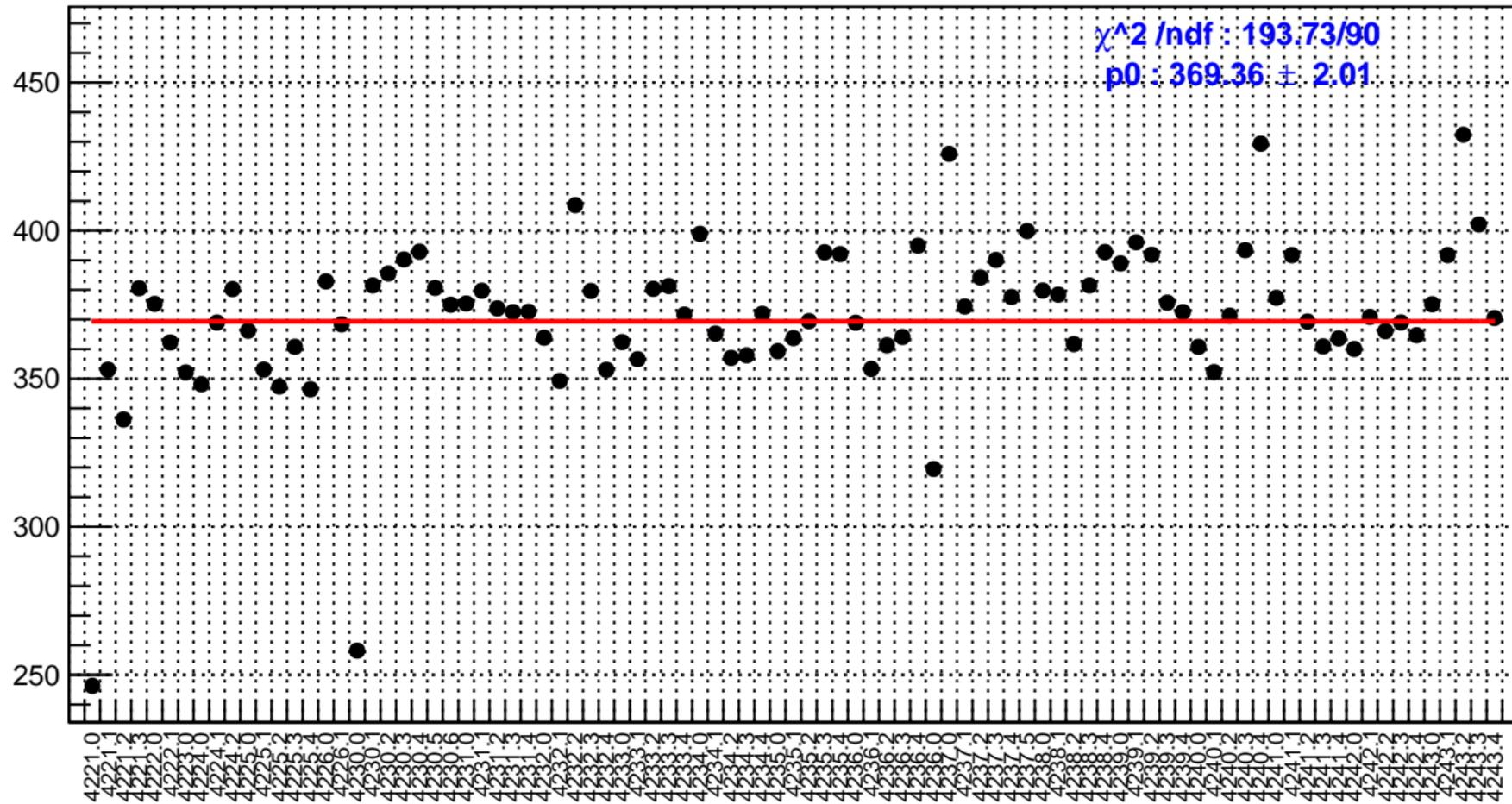
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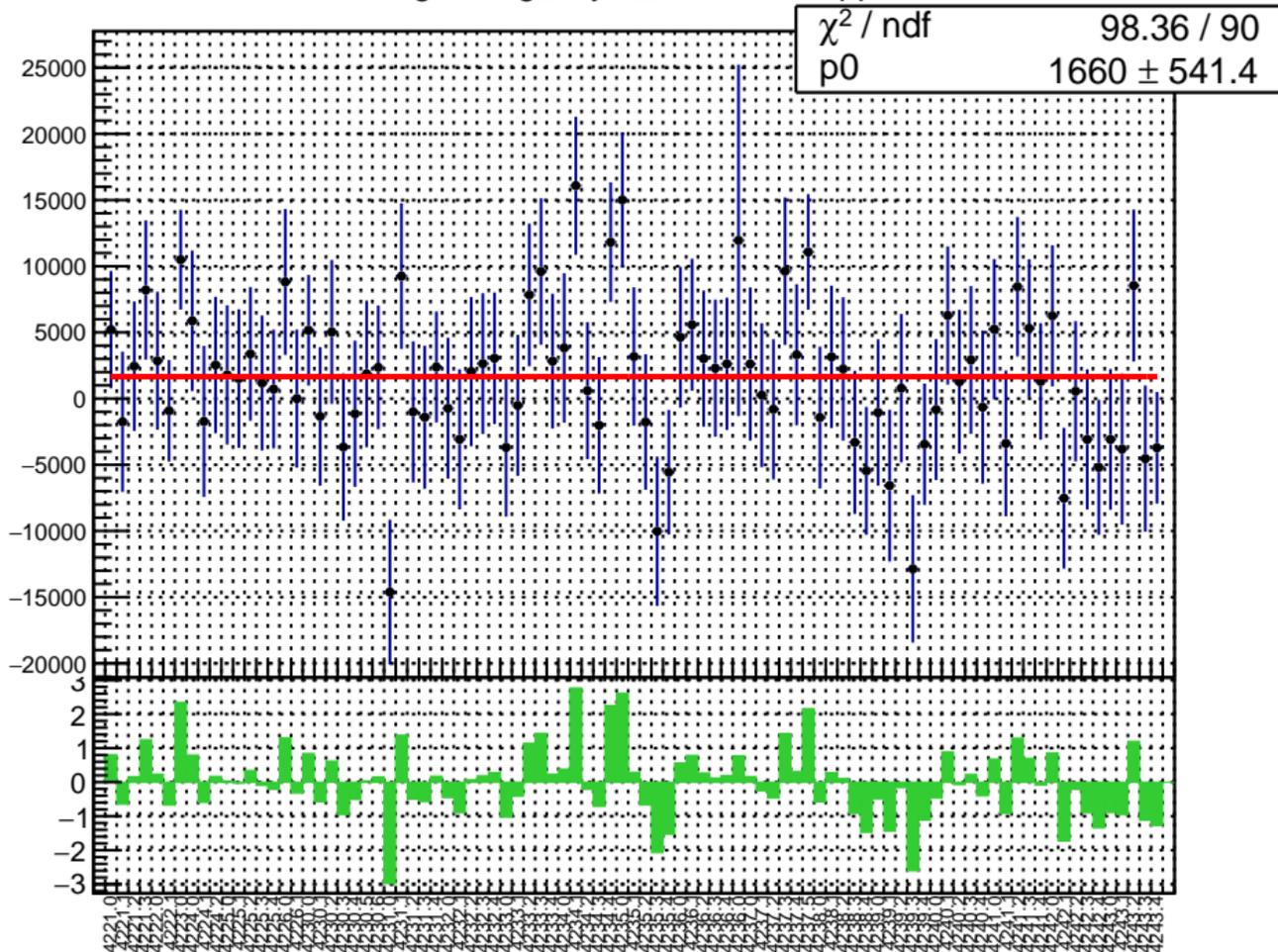
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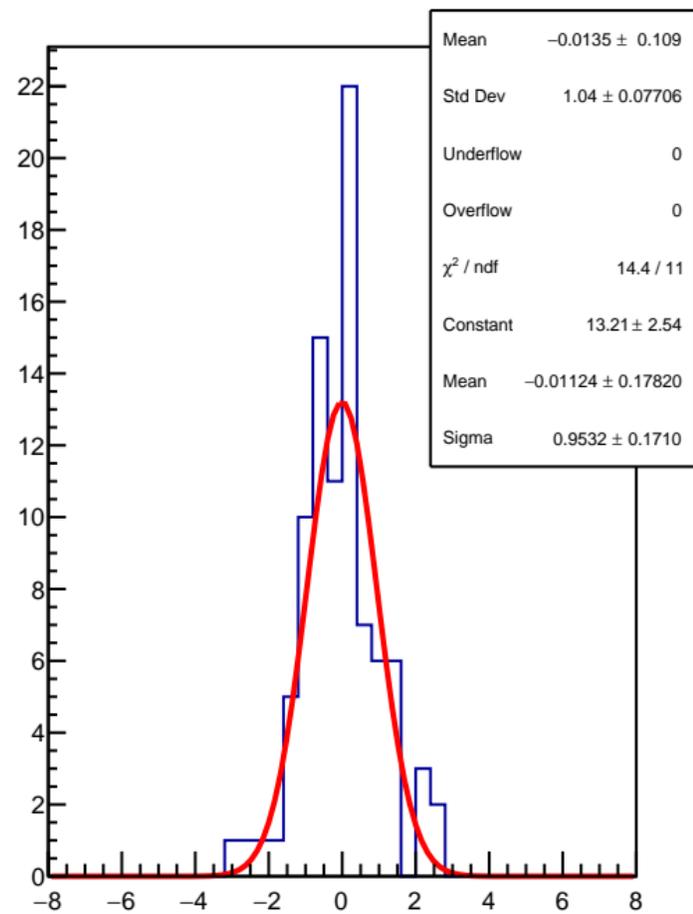
## slug49: reg\_asym\_sam5.rms/ppm



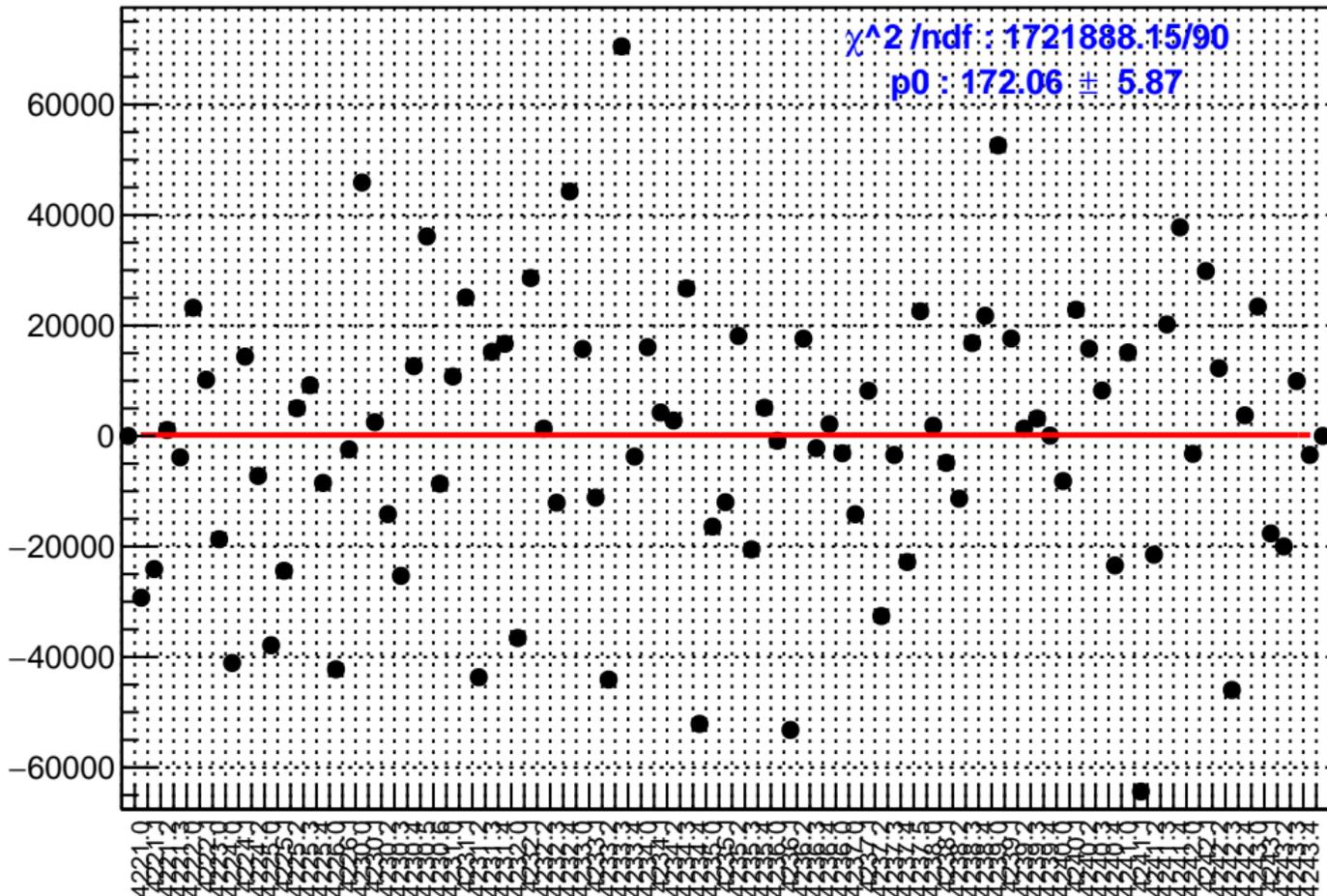
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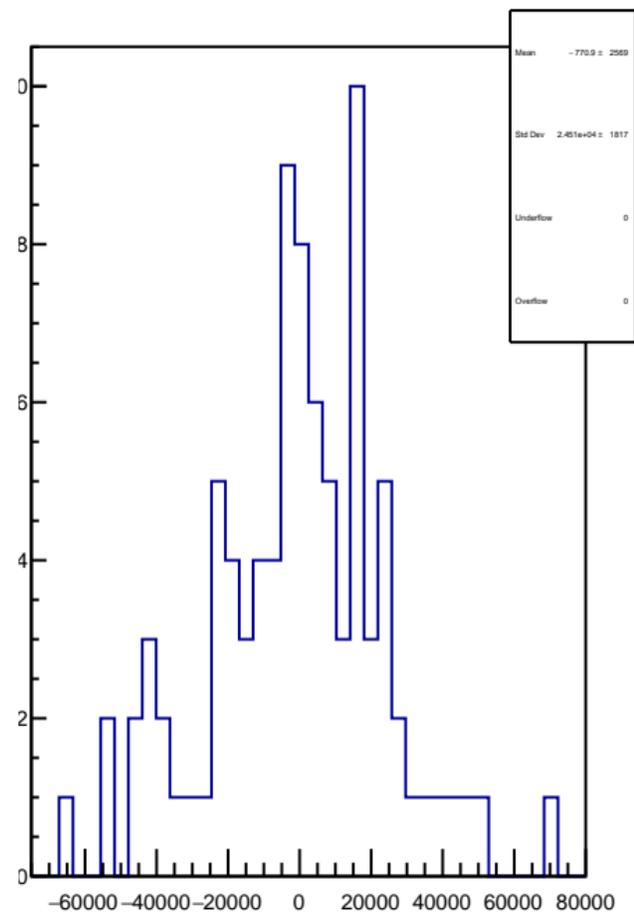
1D pull distribution



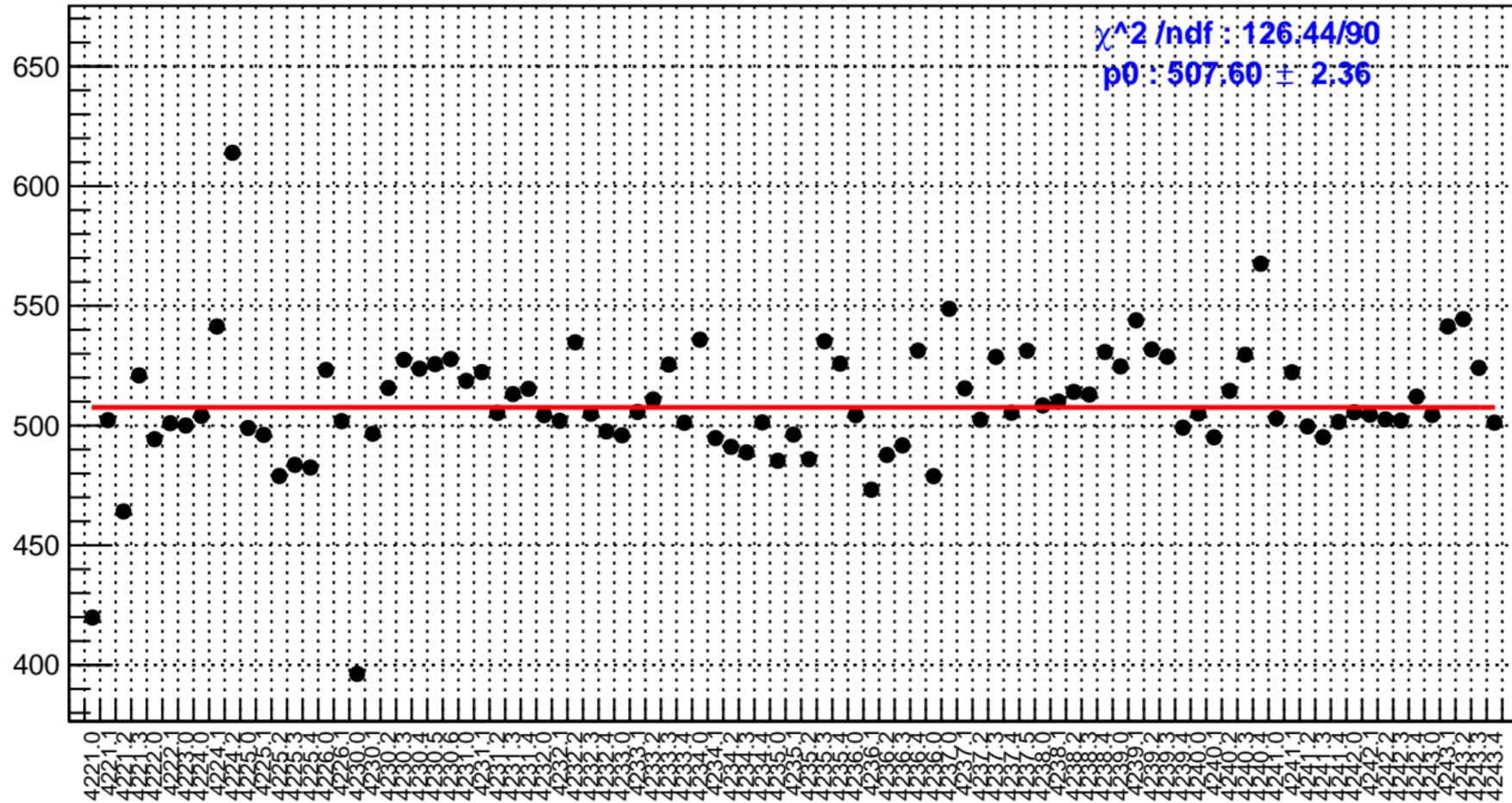
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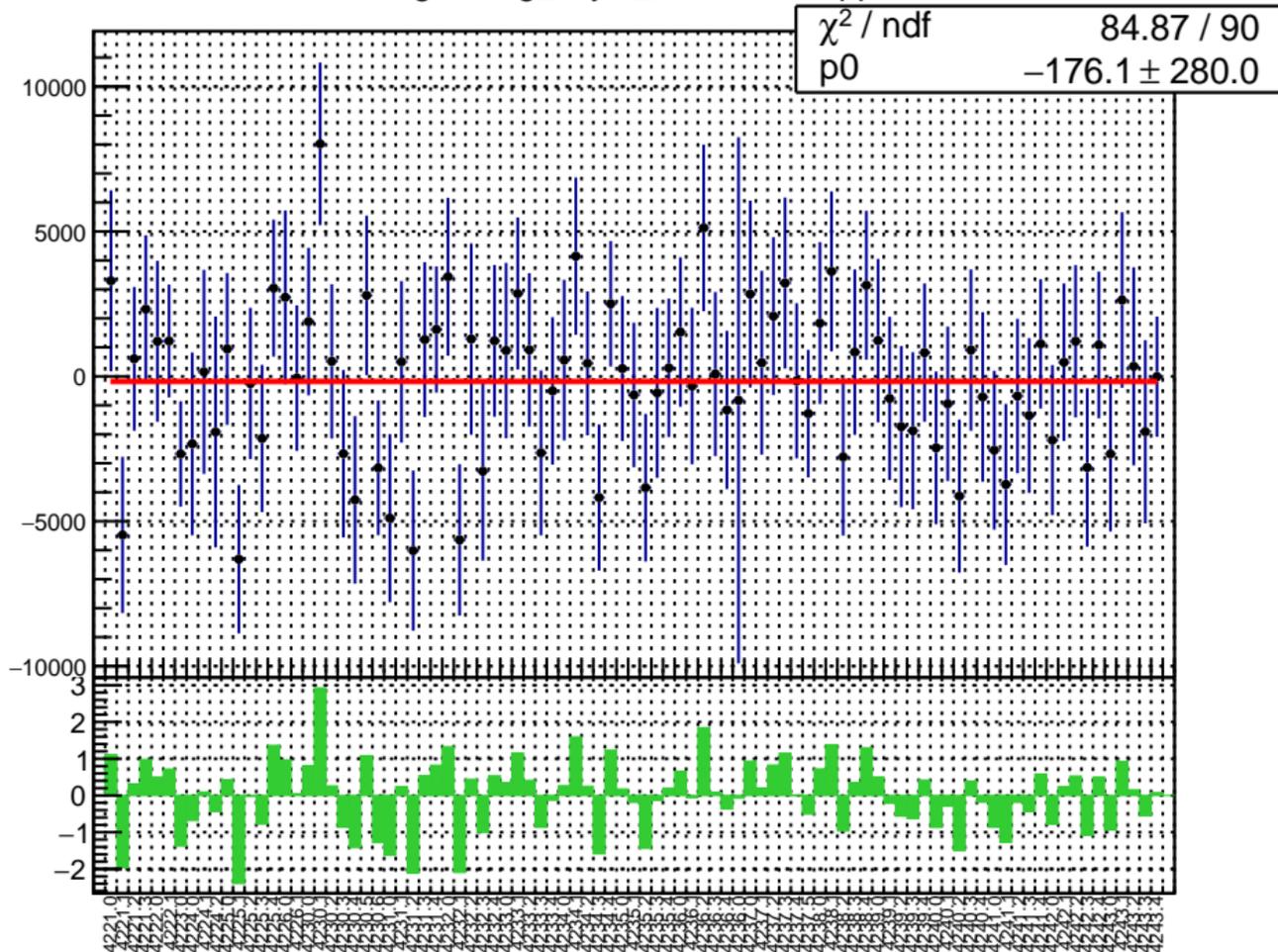
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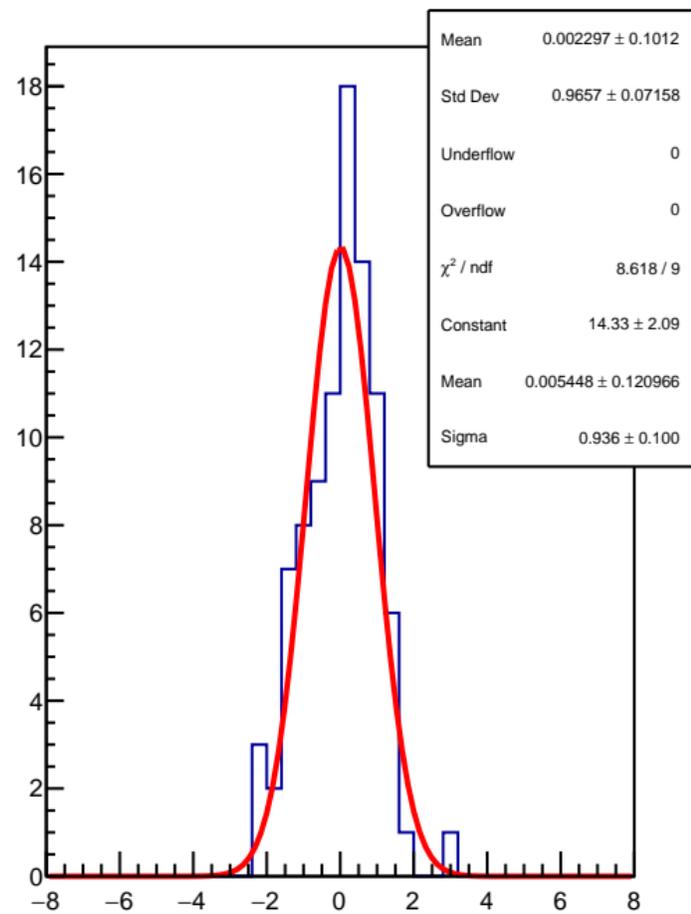
## slug49: reg\_asym\_sam6.rms/ppm



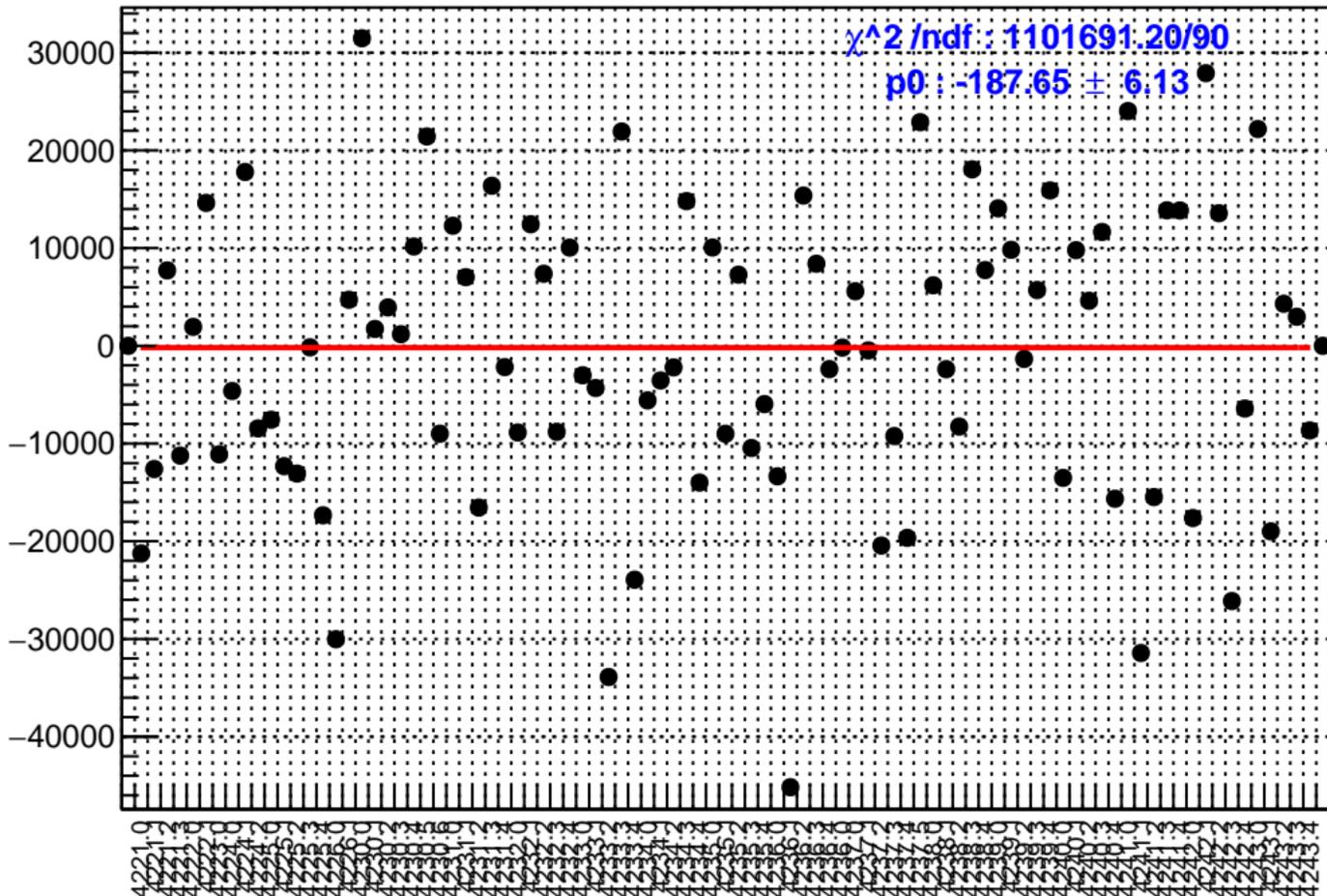
slug49: reg\_asym\_sam7.mean/ppb



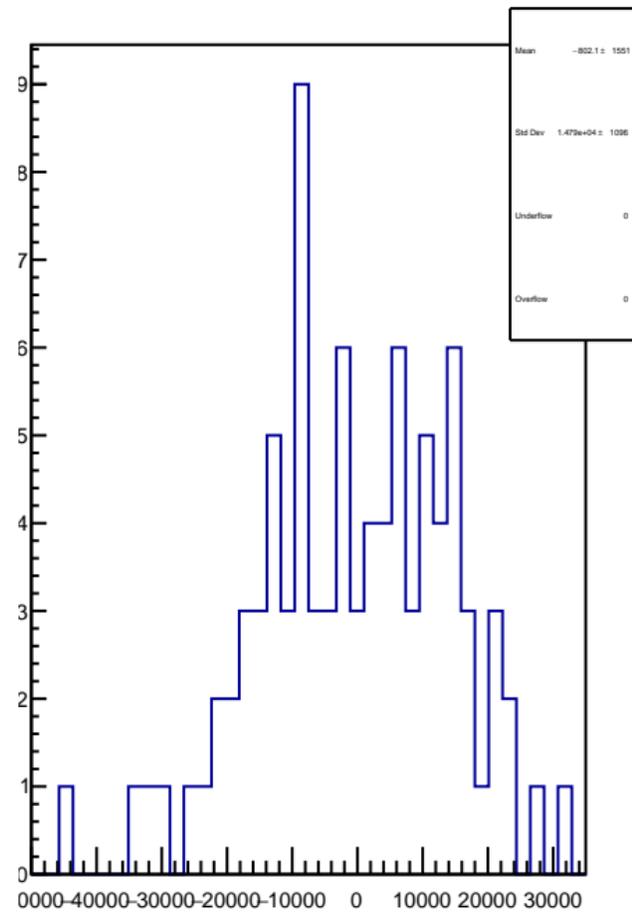
1D pull distribution



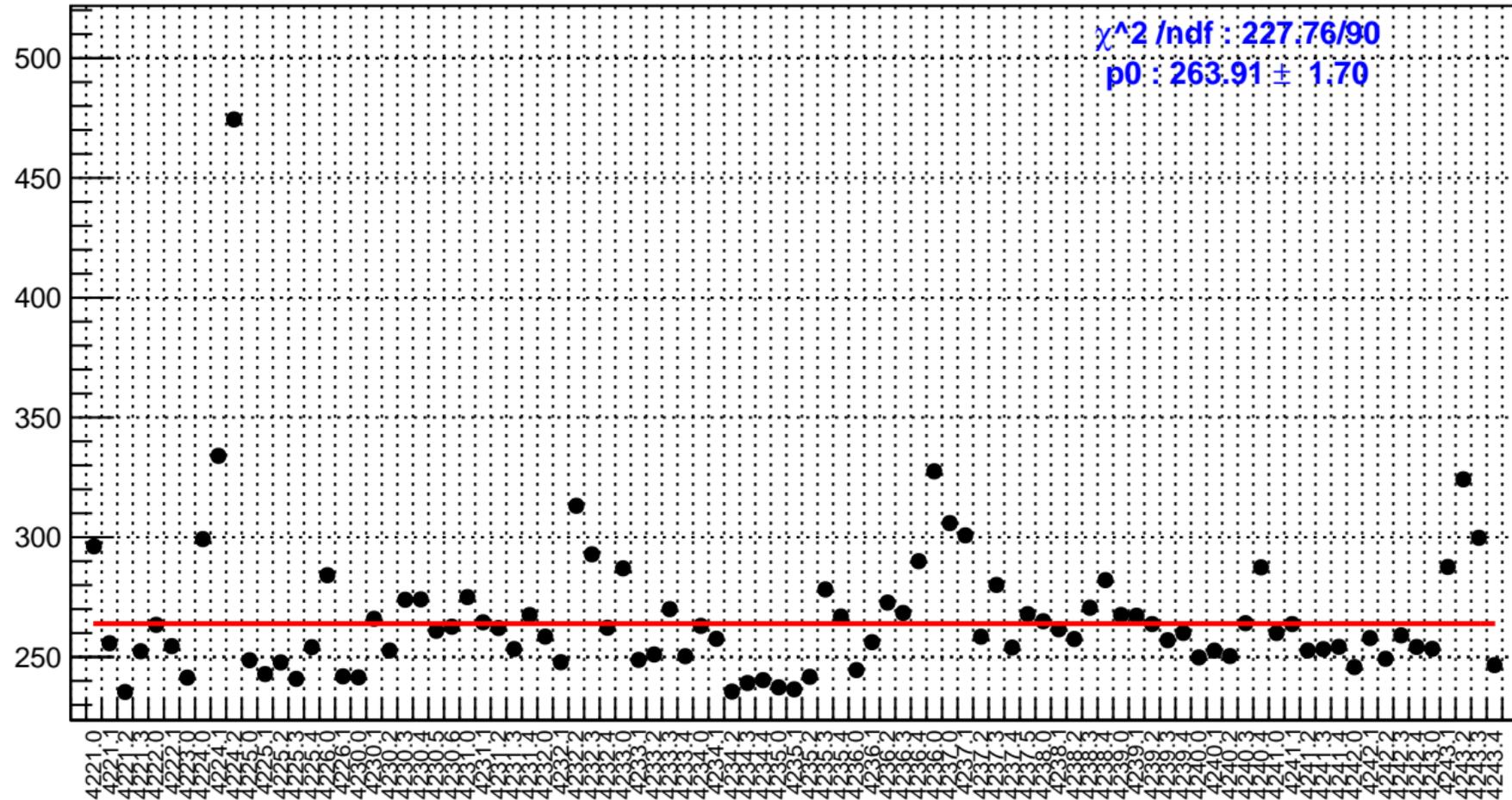
slug49: asym\_sam7.mean/ppb-reg\_asym\_sam7.mean/ppb



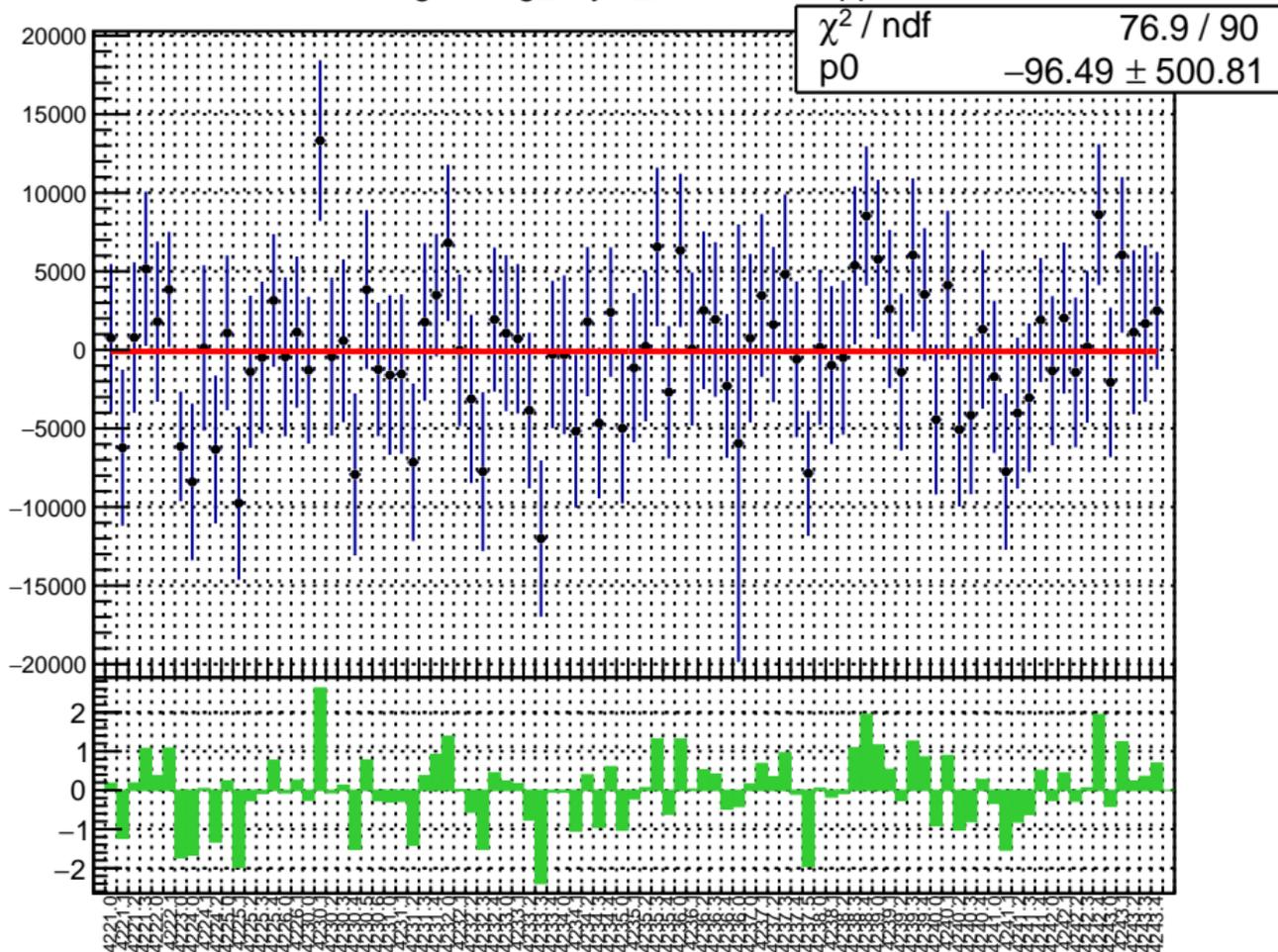
slug49: 1D Corr asym\_sam7.mean/ppb-reg\_asym\_sam7.mean/ppb



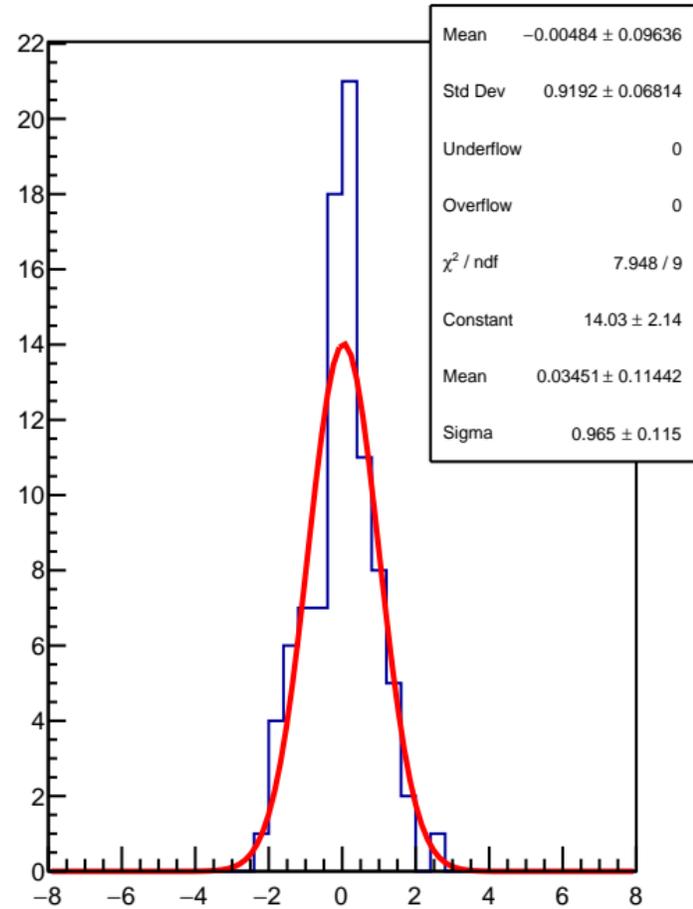
## slug49: reg\_asym\_sam7.rms/ppm



slug49: reg\_asym\_sam8.mean/ppb

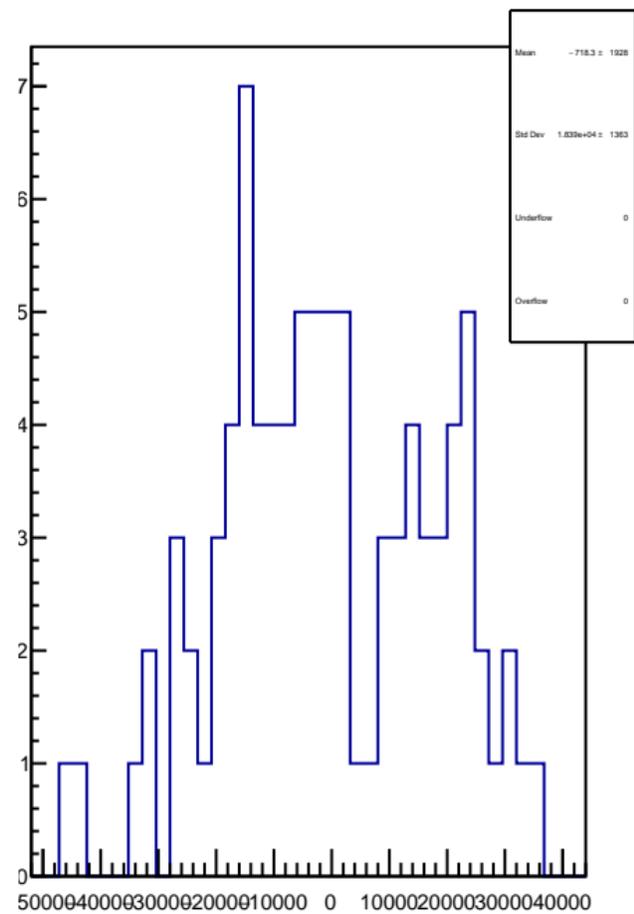
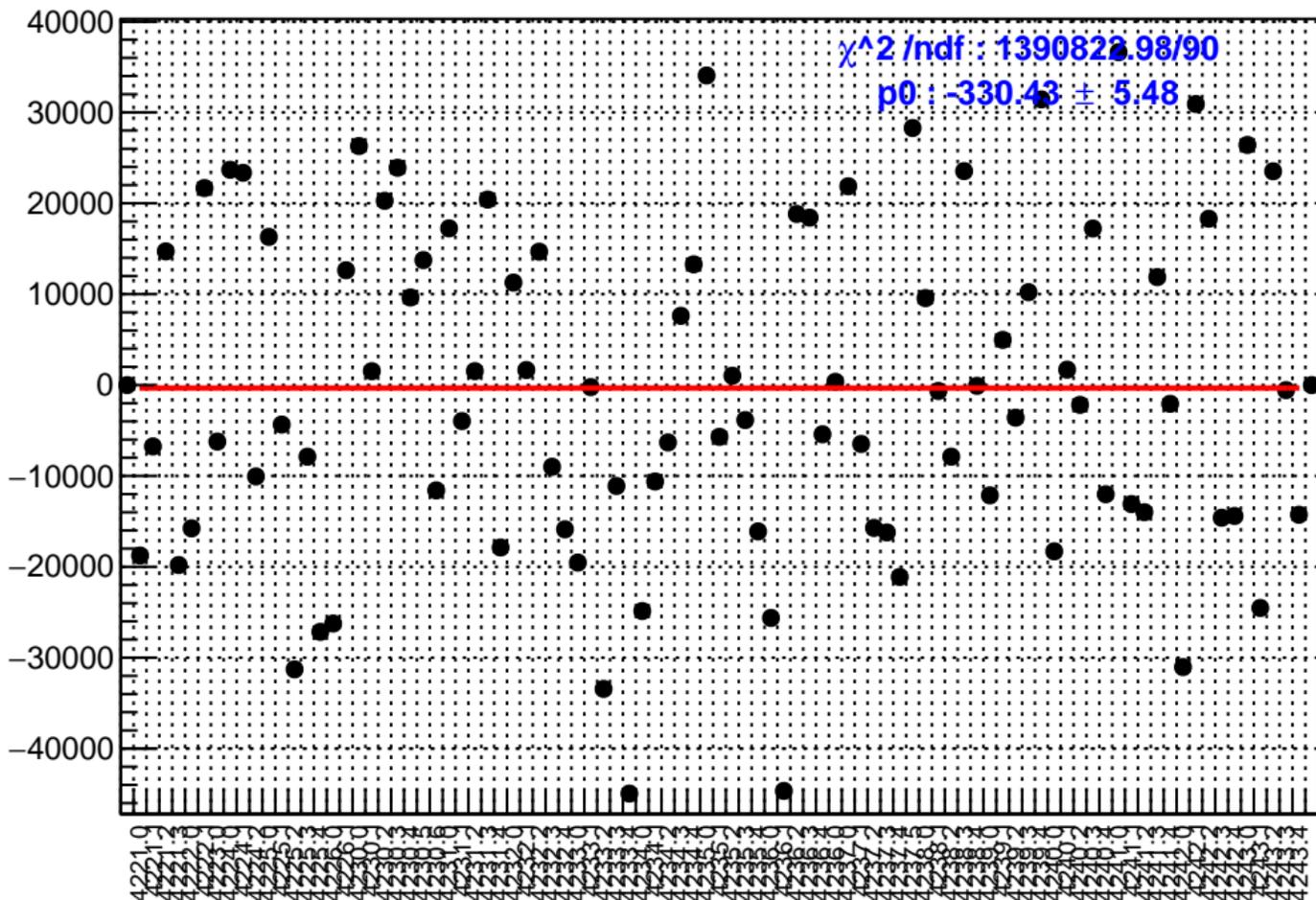


1D pull distribution



slug49: asym\_sam8.mean/ppb-reg\_asym\_sam8.mean/ppb

slug49: 1D Corr asym\_sam8.mean/ppb-reg\_asym\_sam8.mean/ppb



## slug49: reg\_asym\_sam8.rms/ppm

