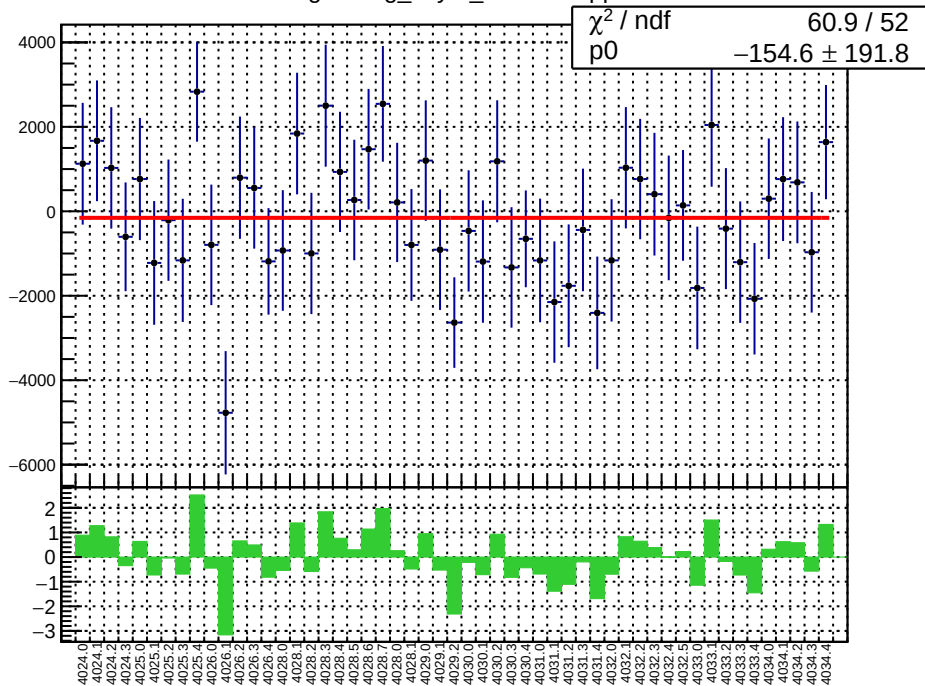
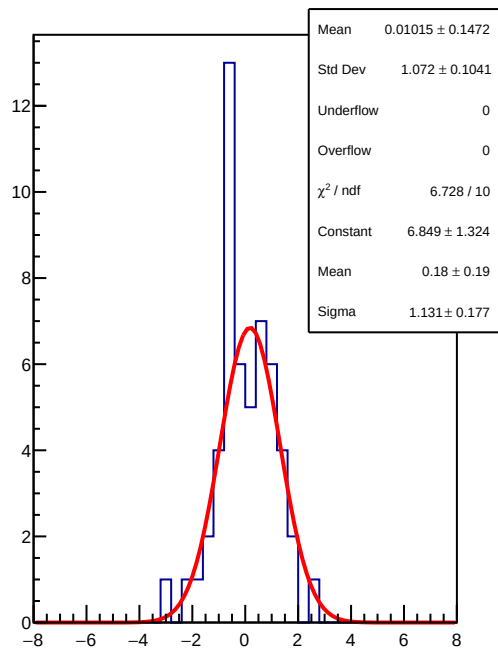


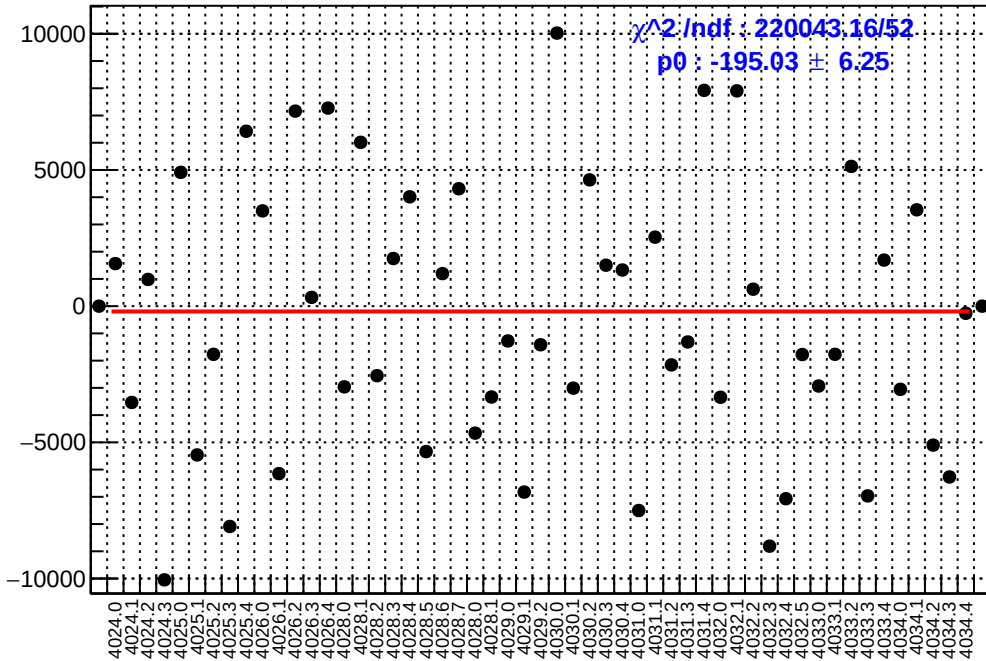
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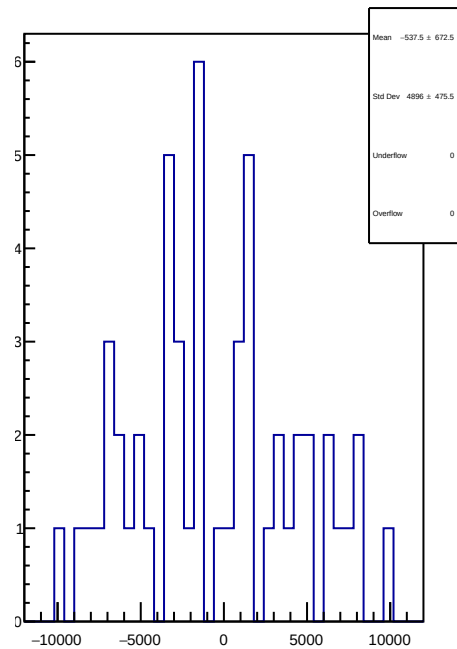
1D pull distribution



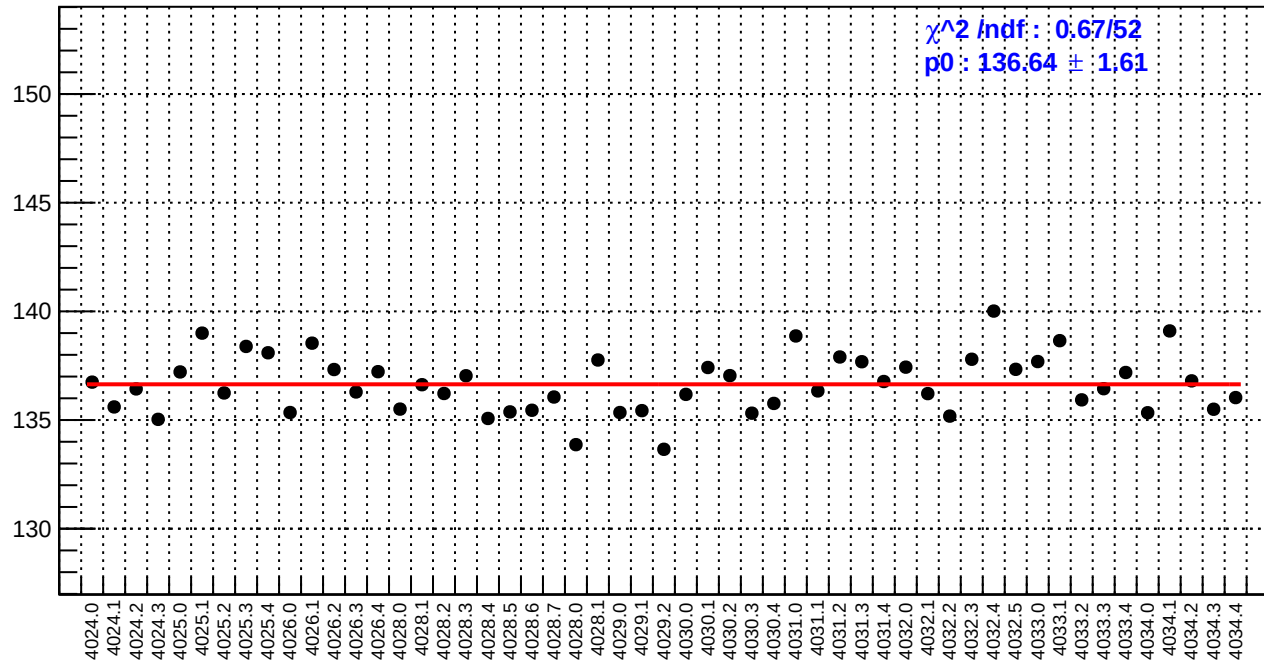
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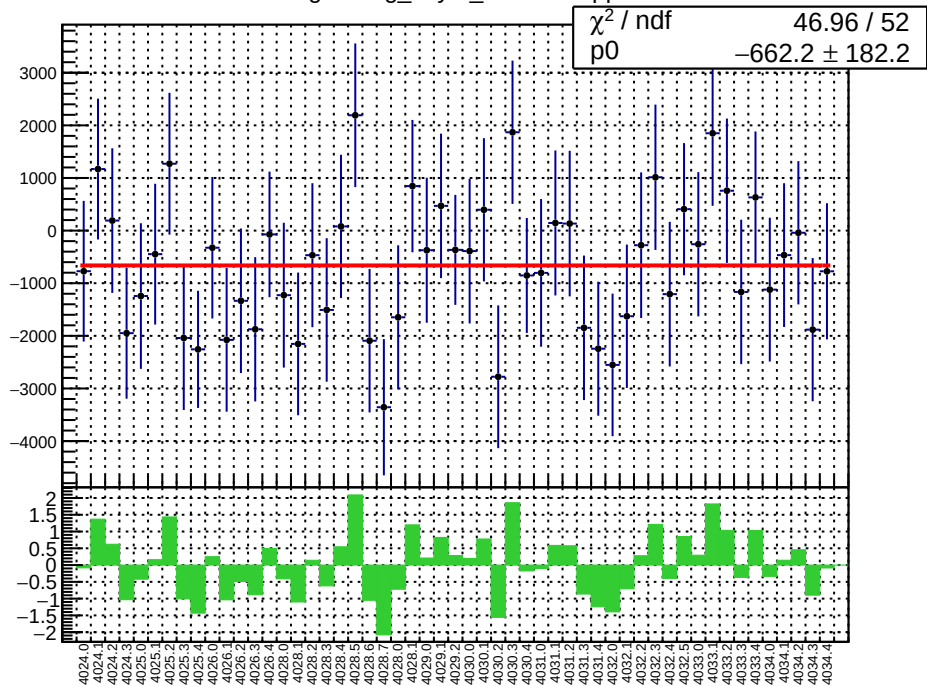
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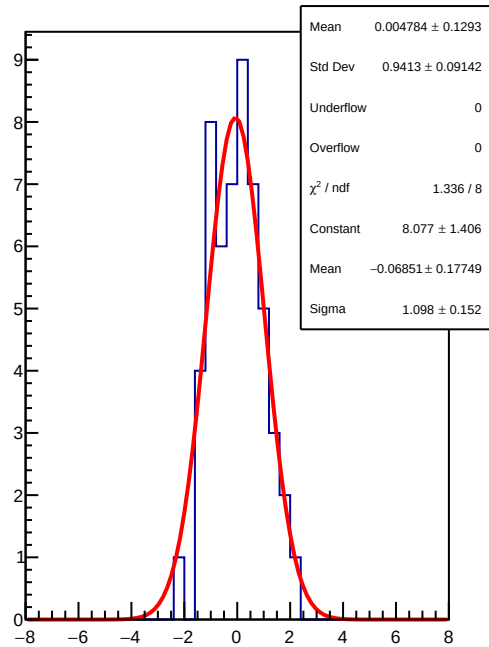
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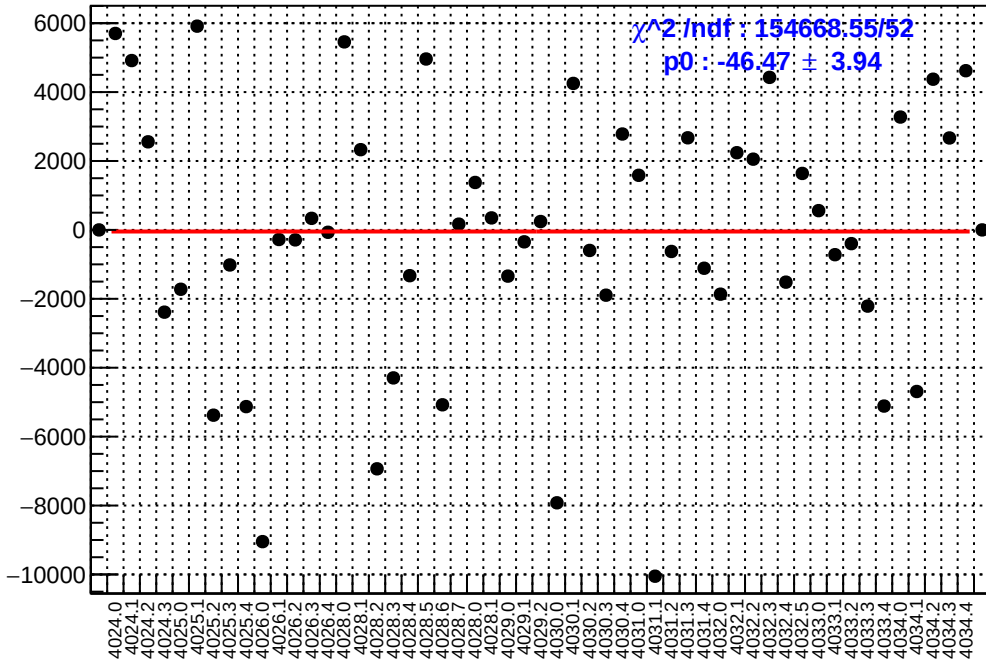
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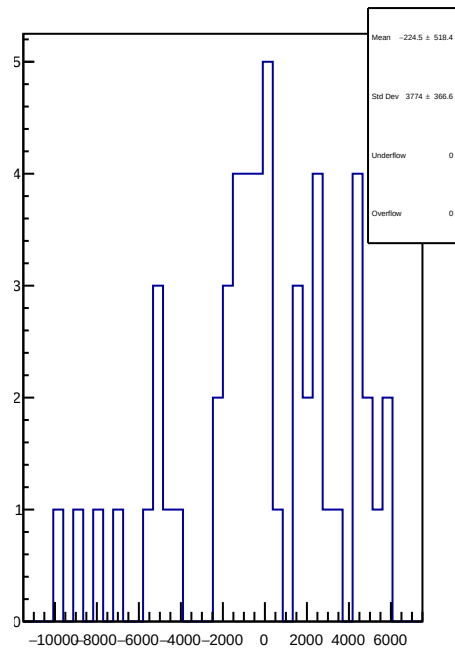
1D pull distribution



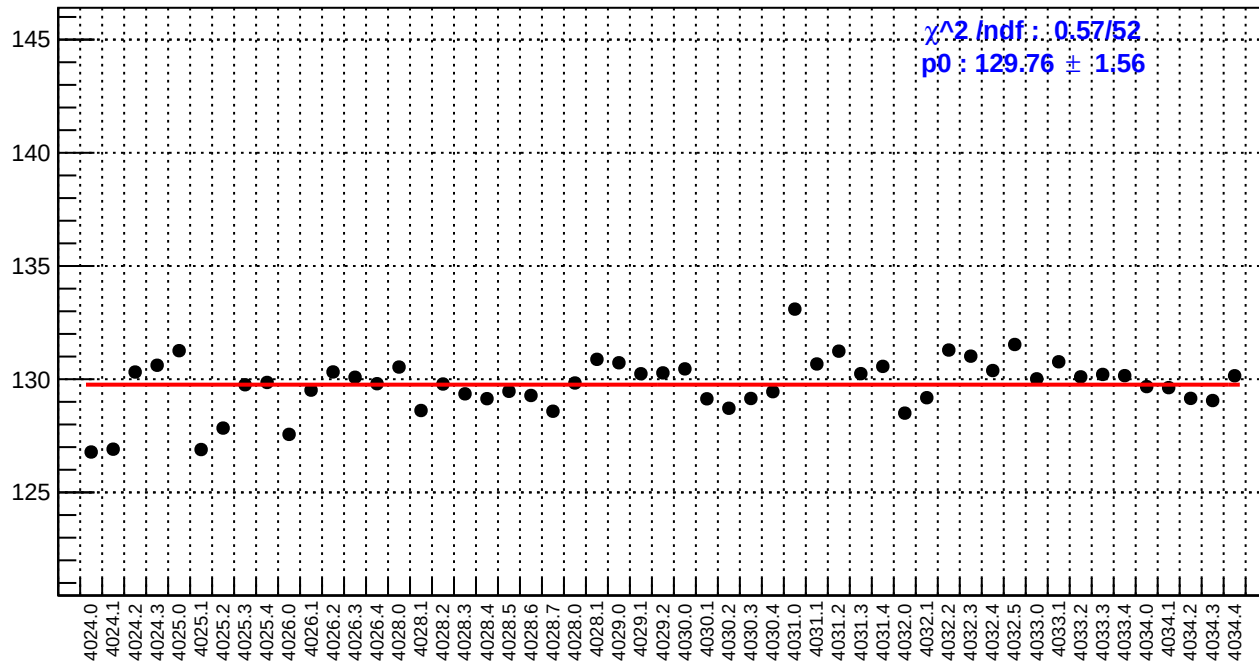
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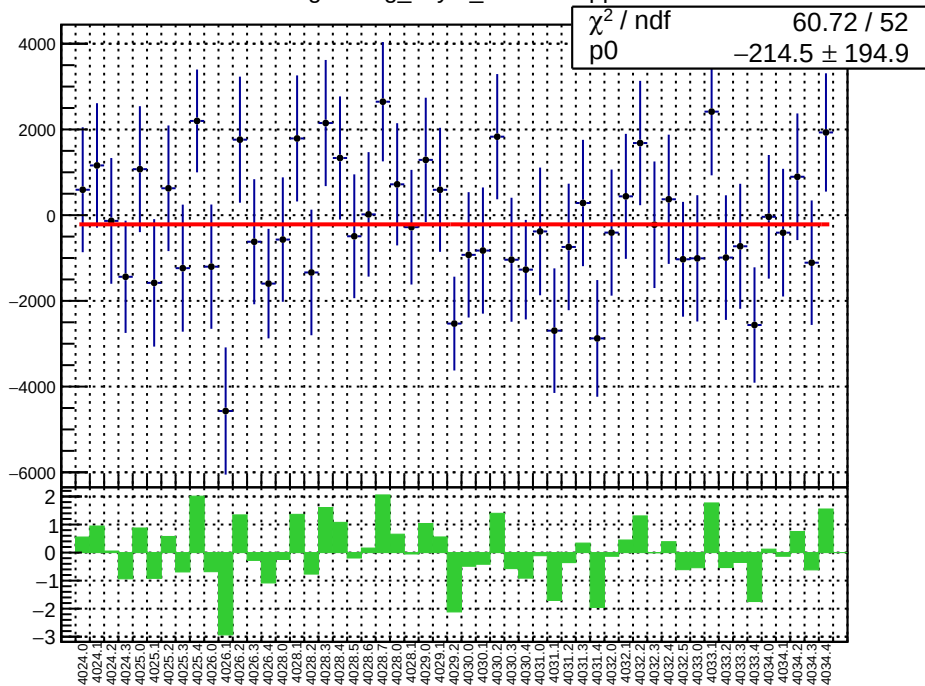
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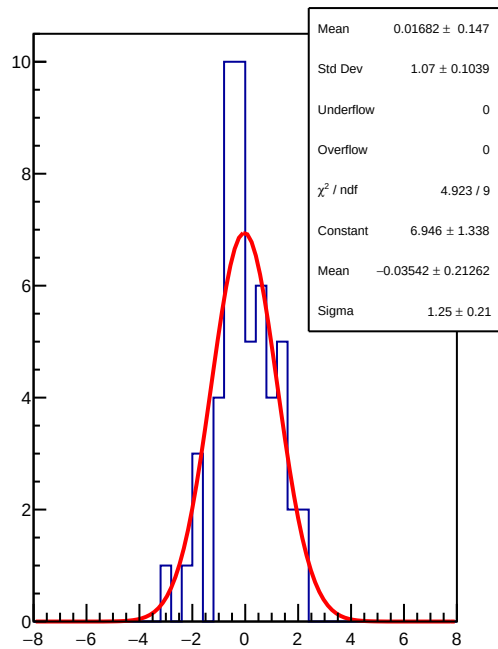
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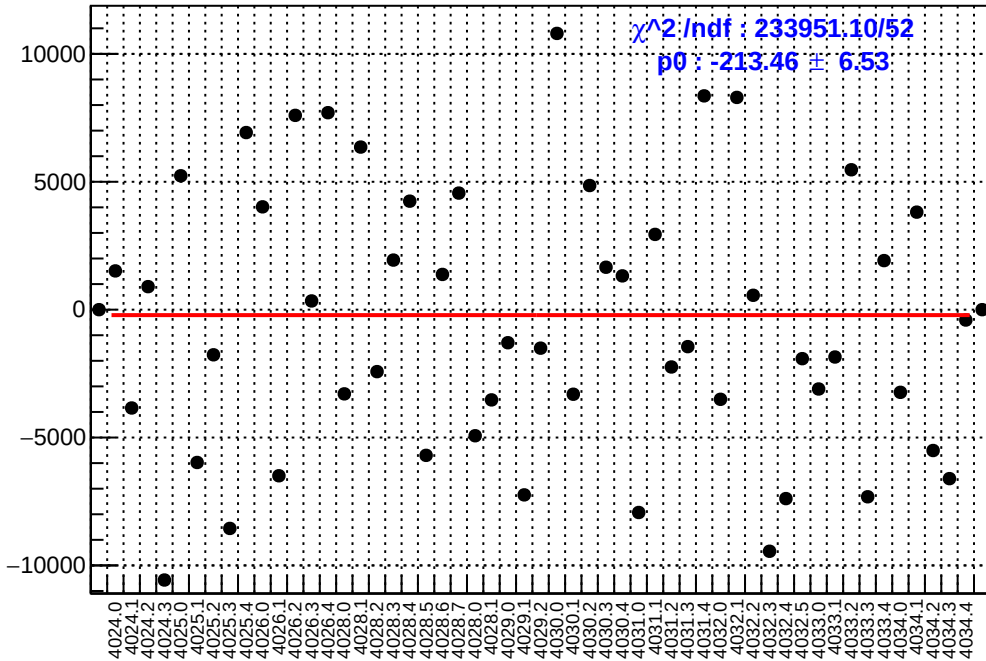
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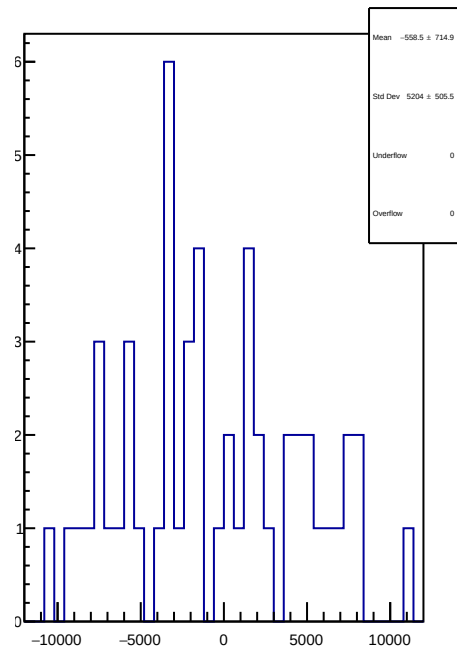
1D pull distribution



slug40: asym\_dsl.mean/ppb-reg\_asym\_dsl.mean/ppb

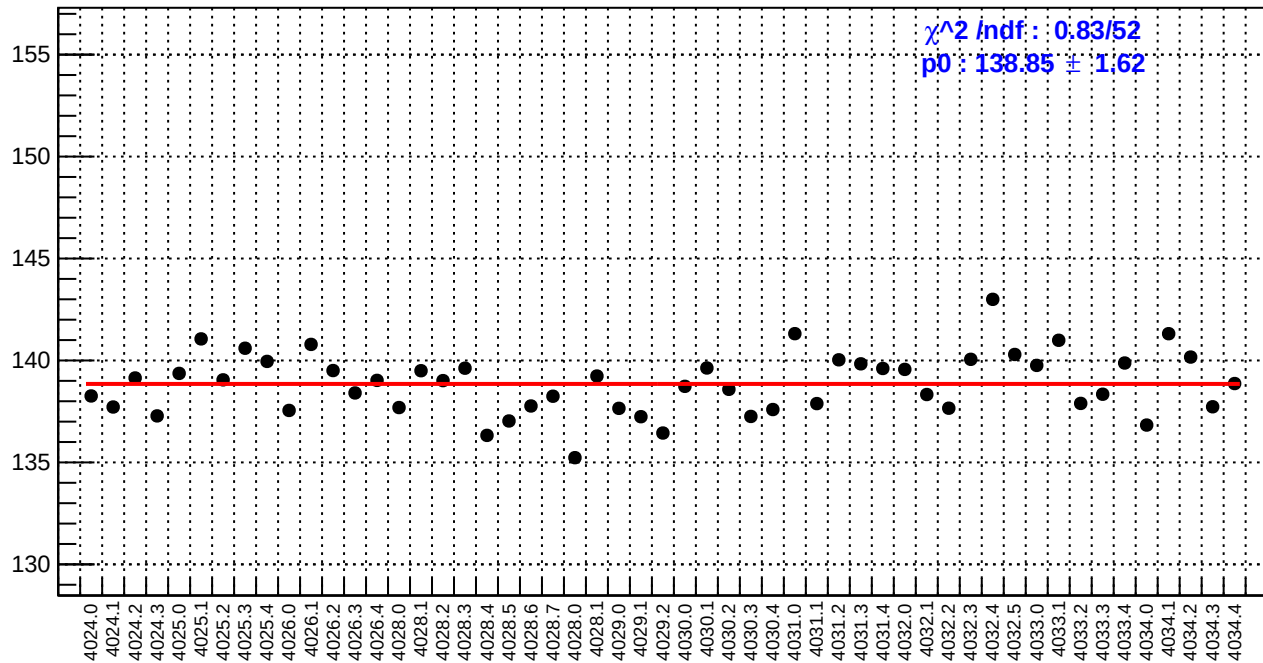


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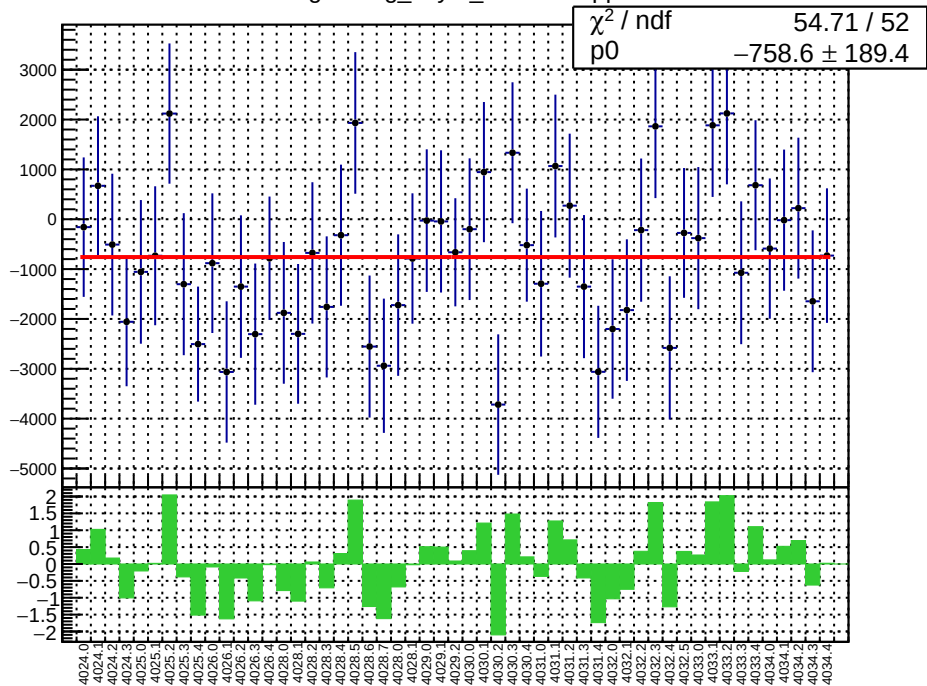




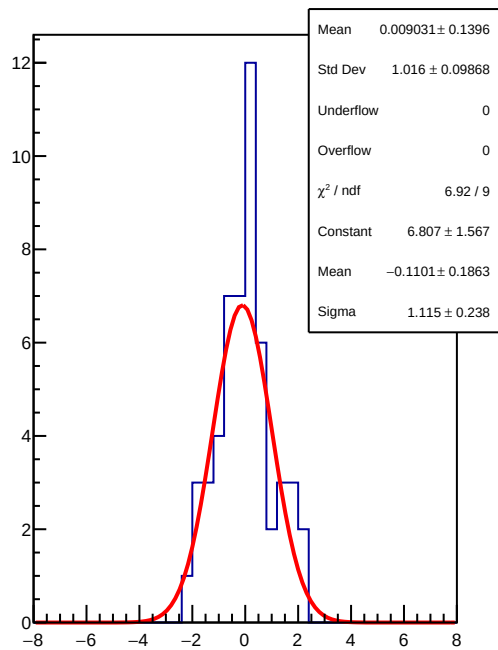
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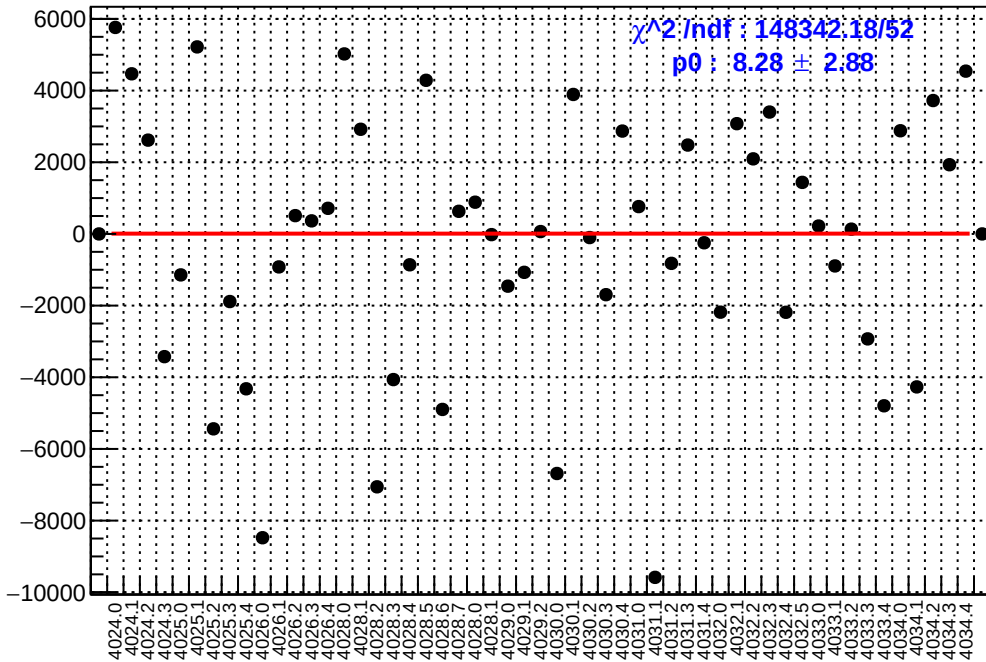
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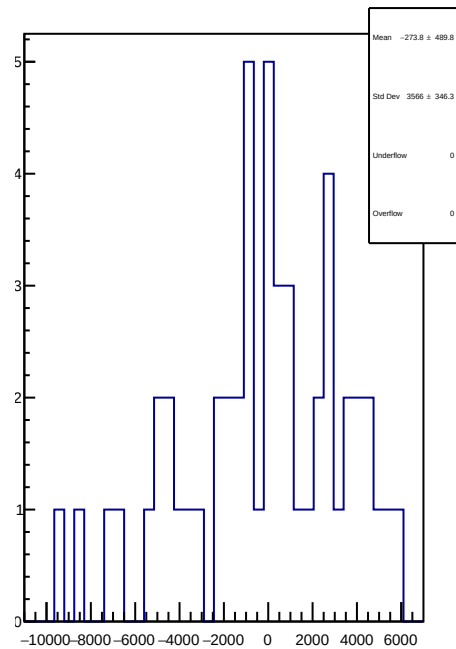
1D pull distribution



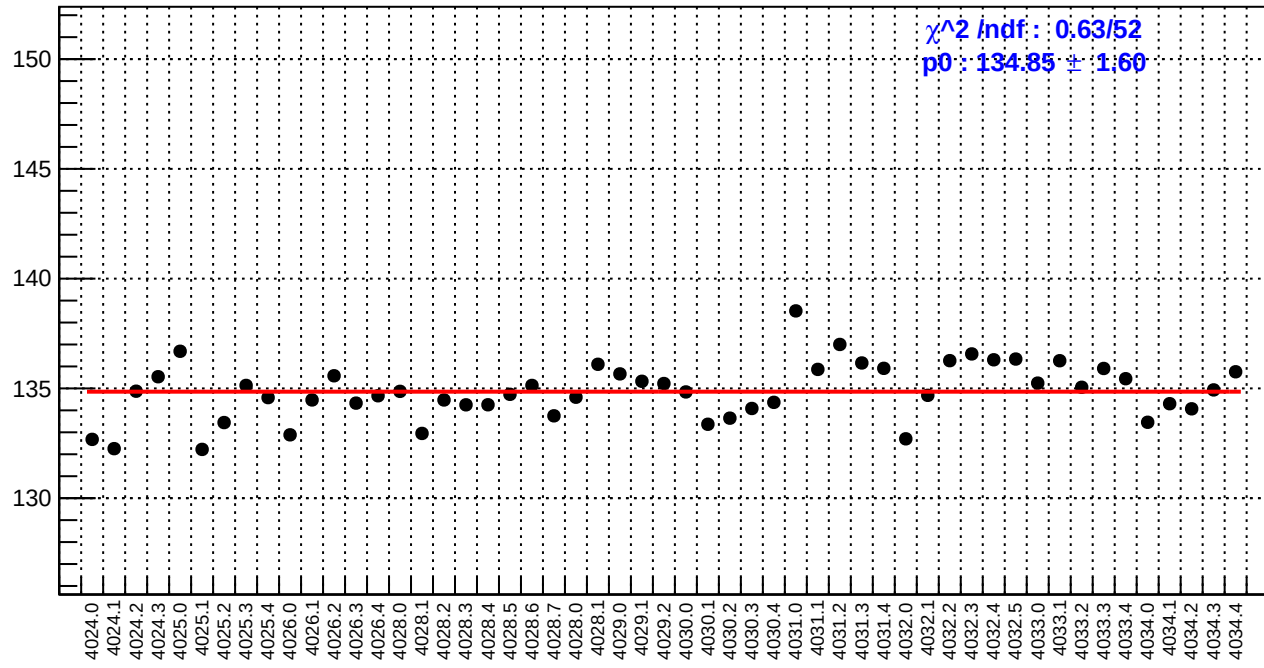
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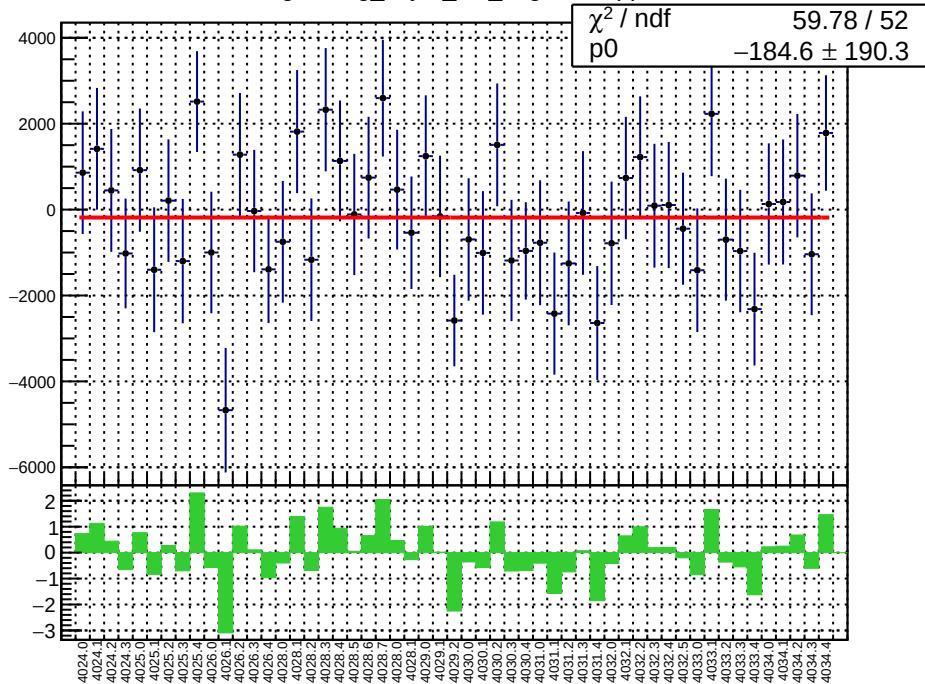
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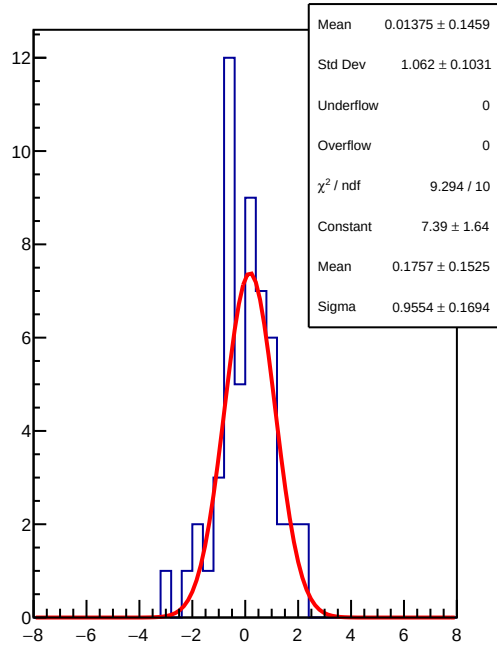
## slug40: reg\_asym\_dsr.rms/ppm



slug40: reg\_asym\_left\_avg.mean/ppb

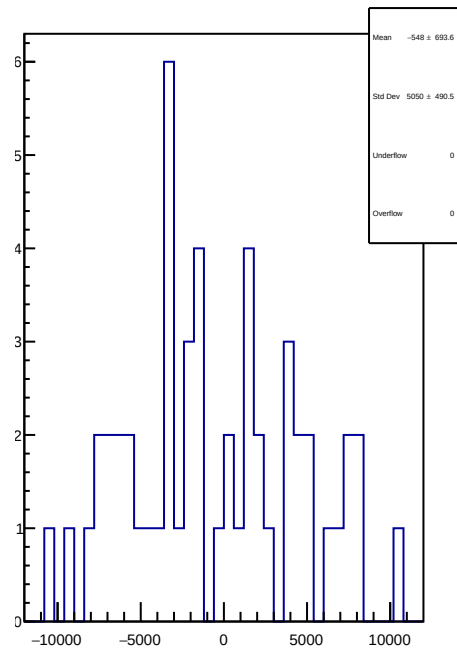
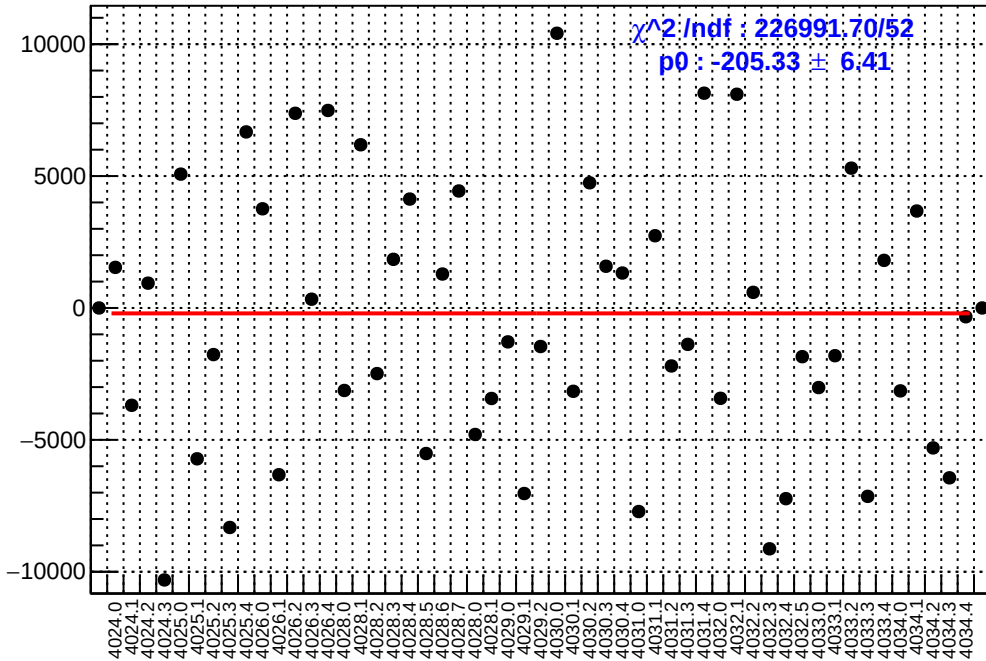


1D pull distribution

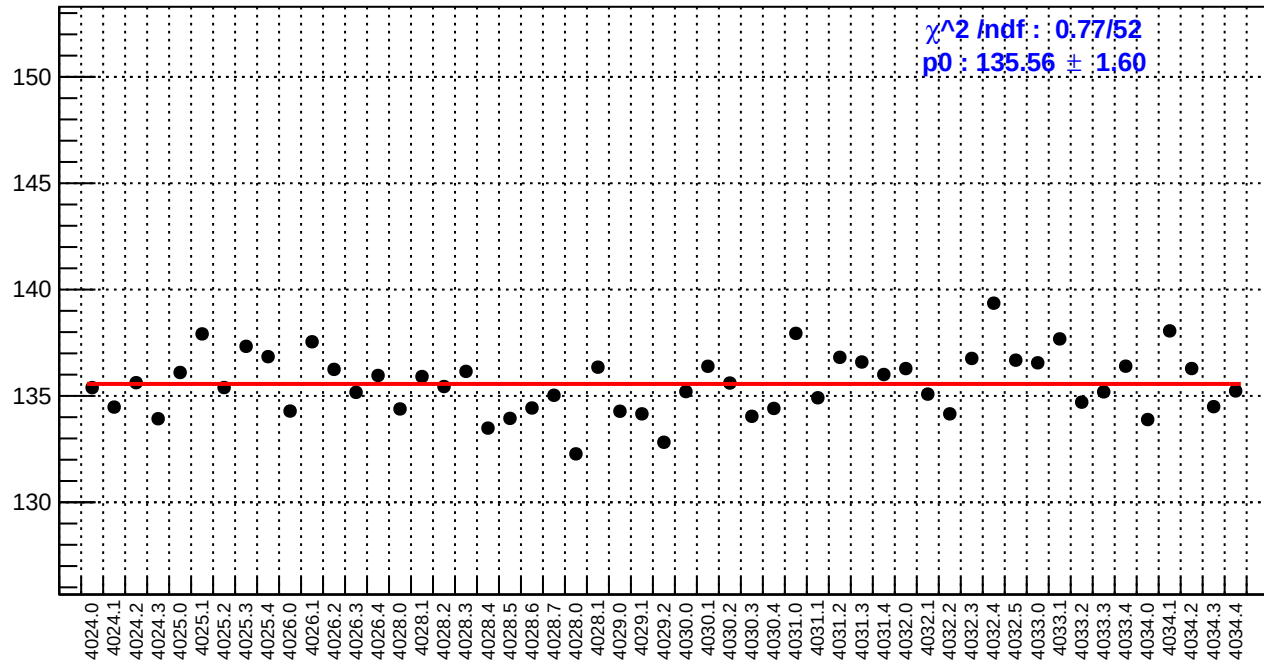


slug40: asym\_left\_avg.mean/ppb-reg\_asym\_left\_avg.mean/ppb

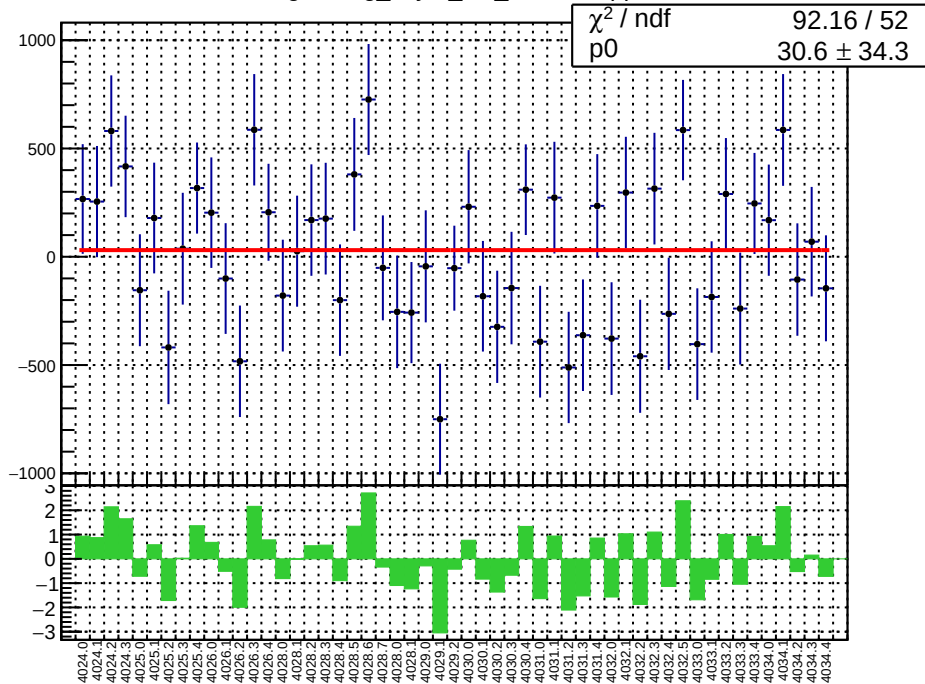
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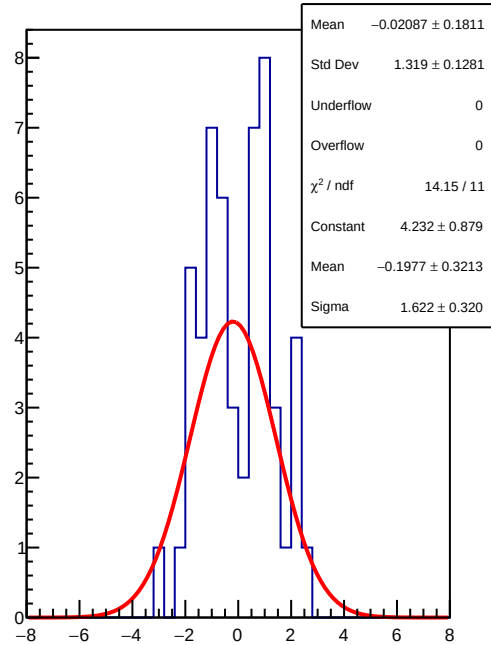
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slug40: reg\_asym\_left\_dd.mean/ppb

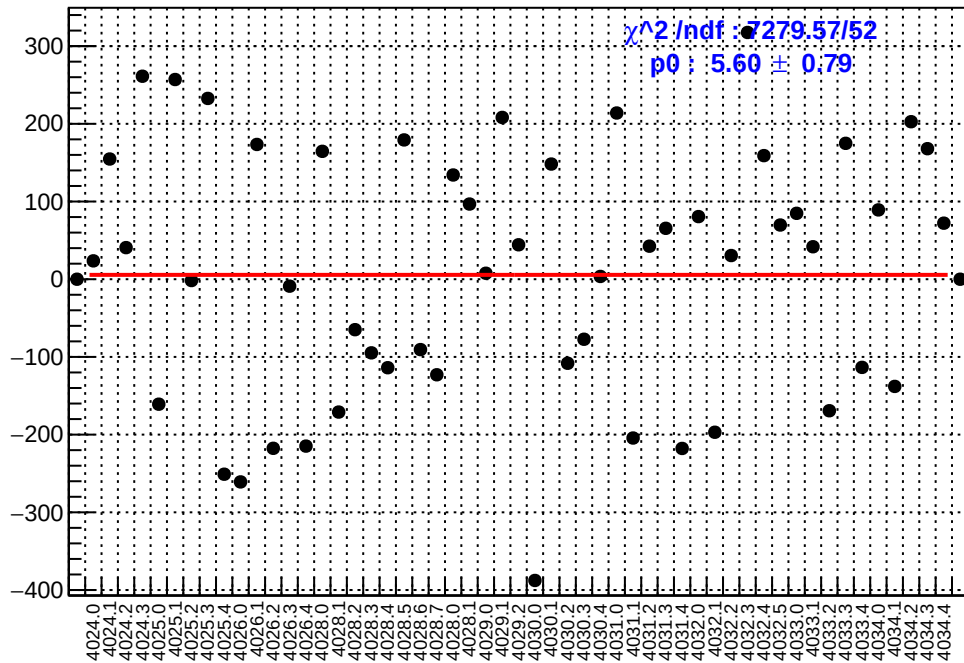


1D pull distribution

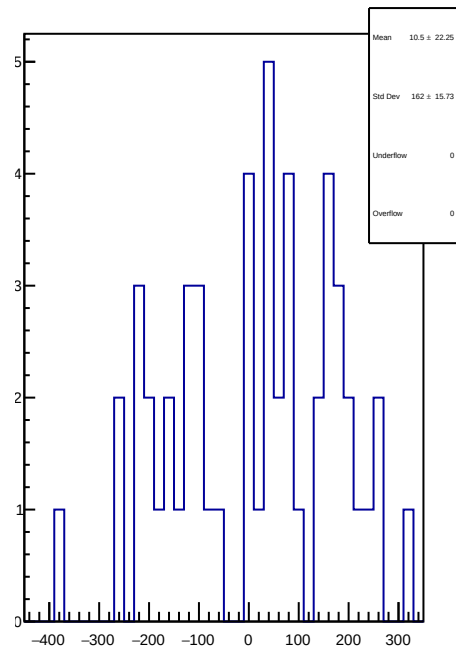




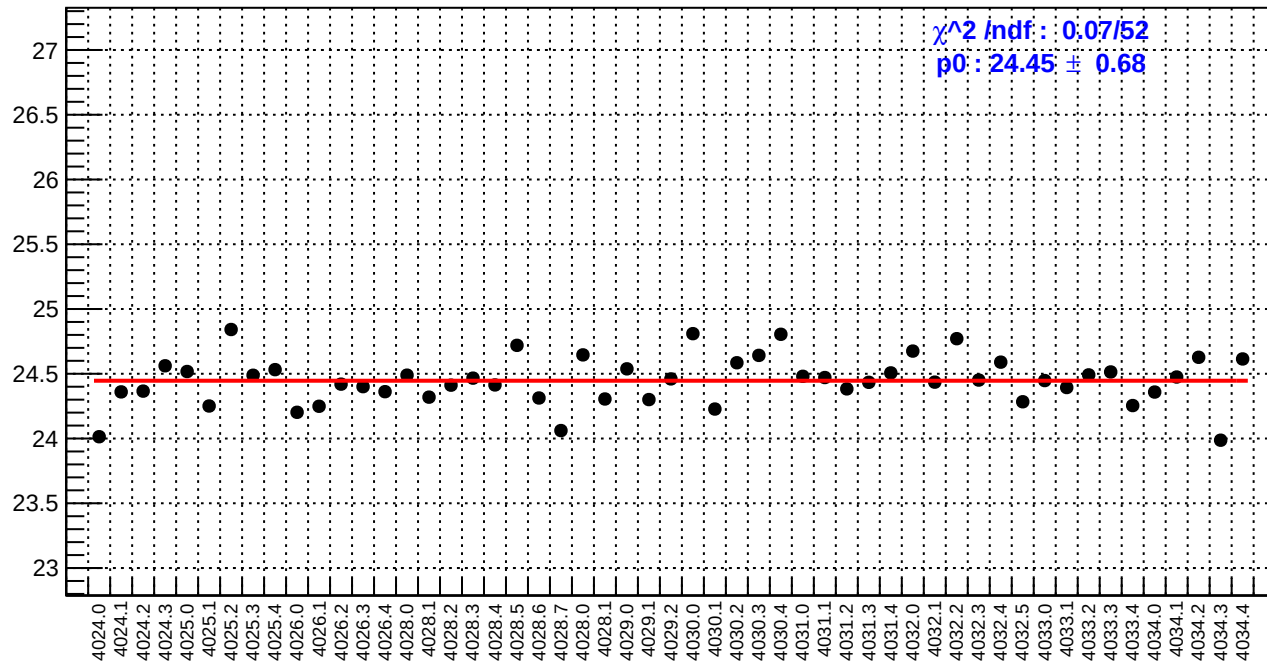
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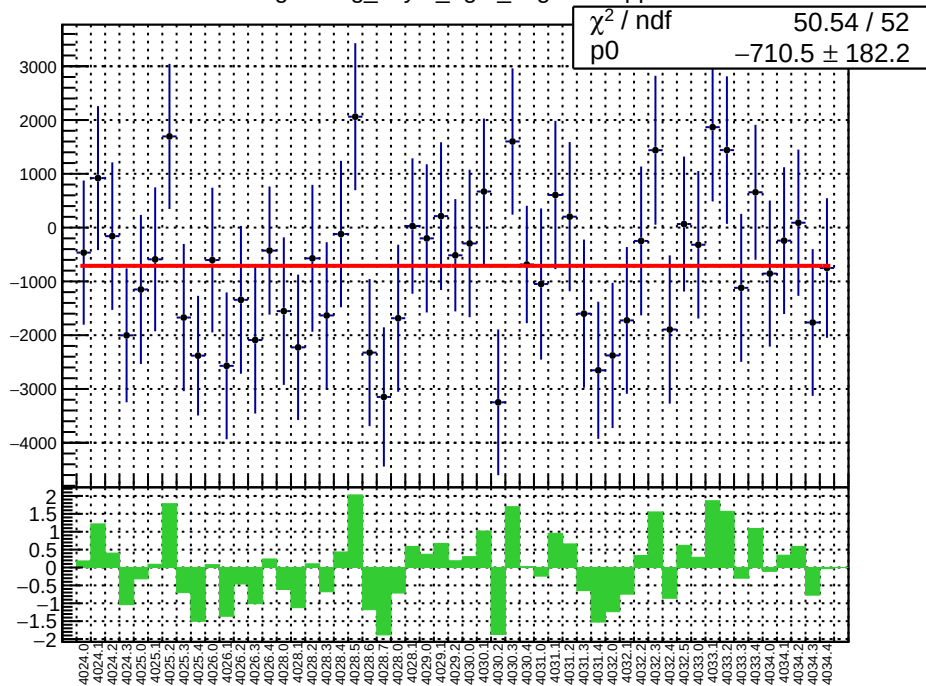
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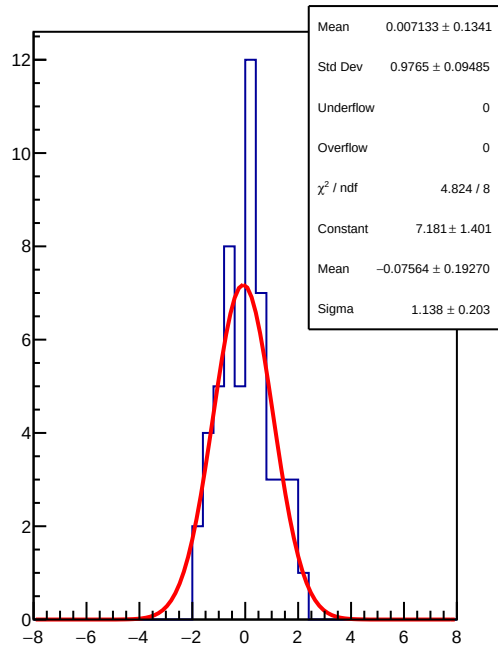
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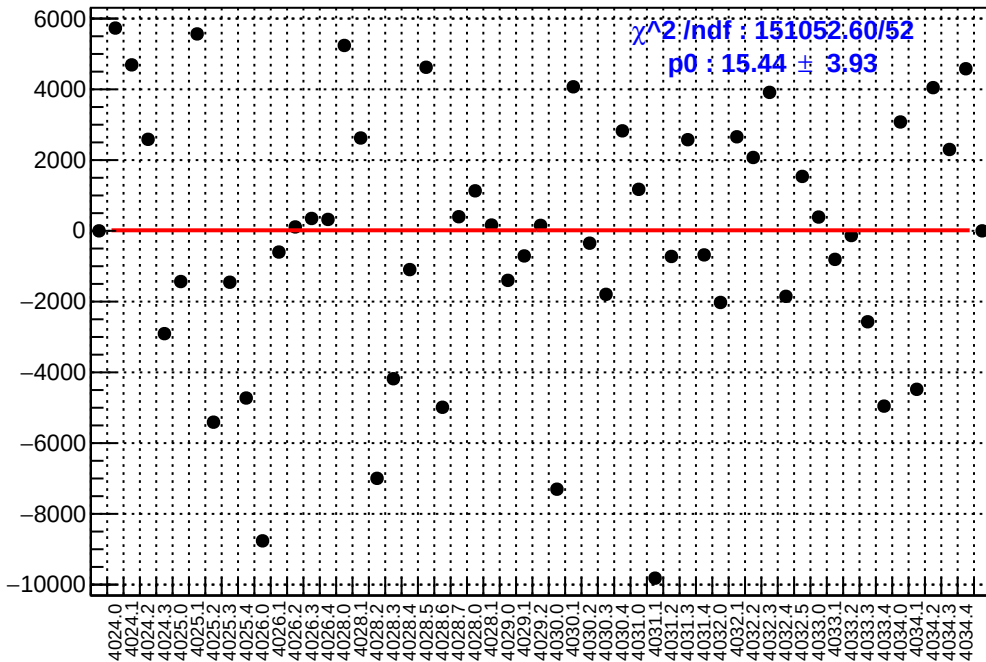
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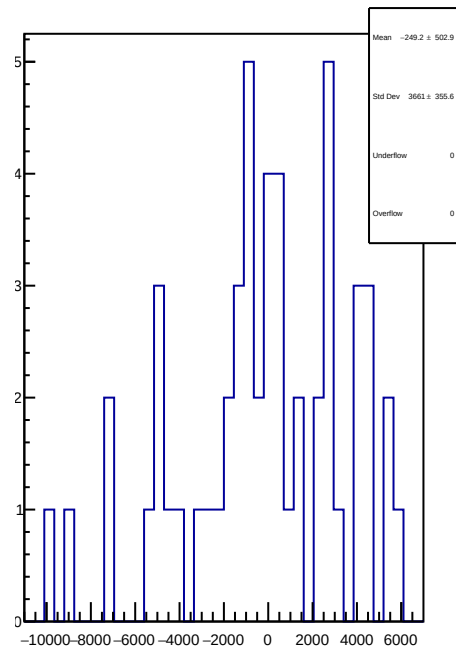
1D pull distribution



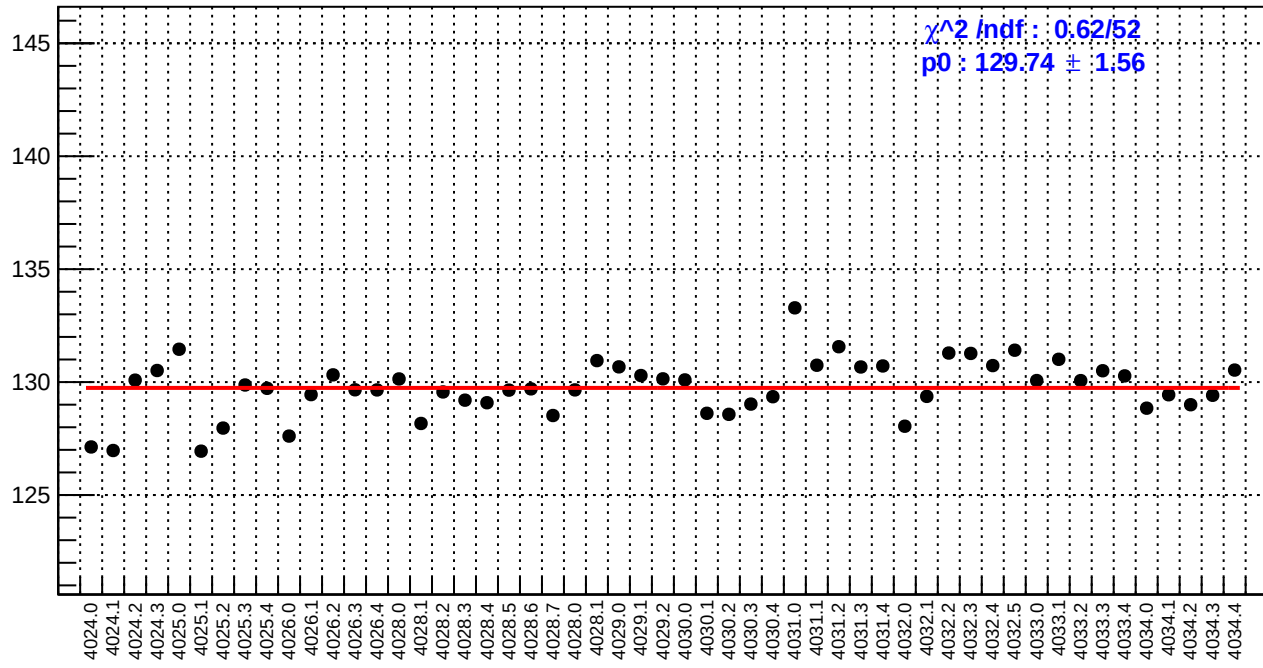
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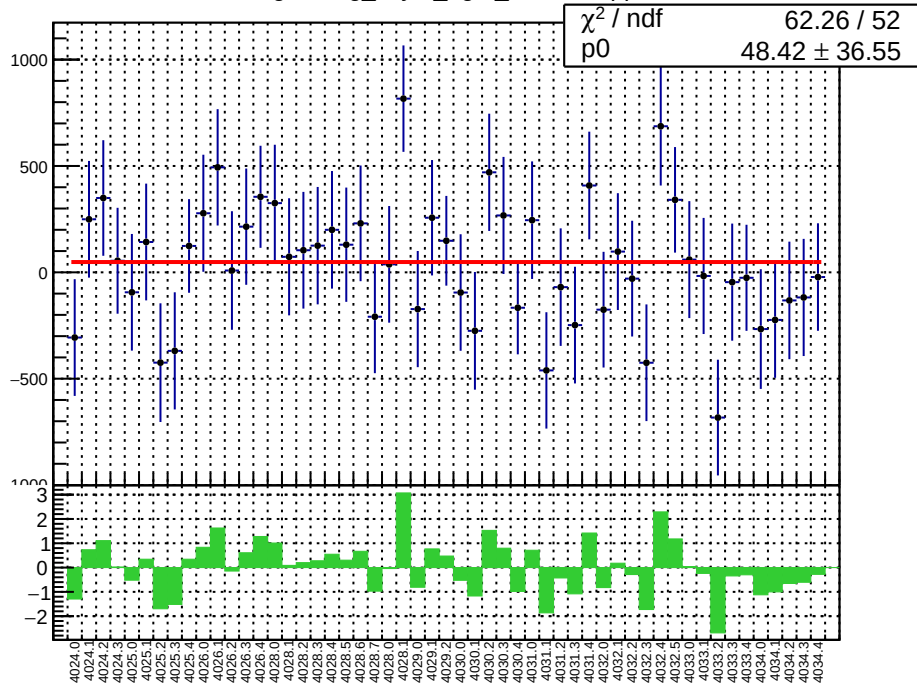
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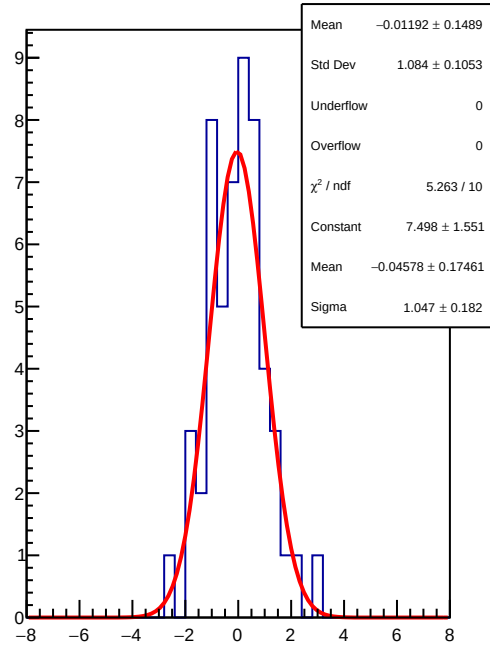
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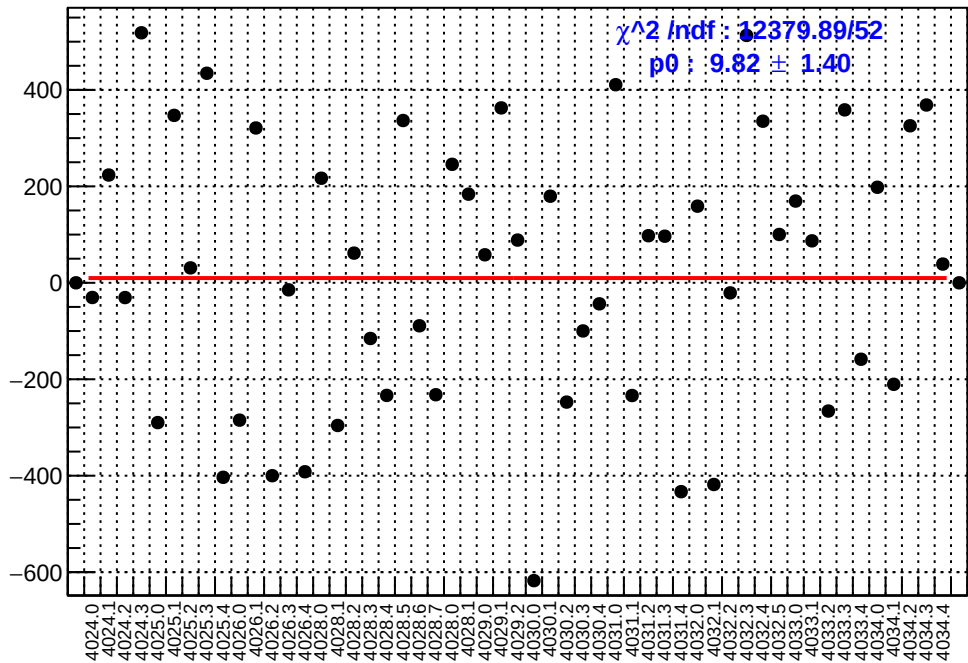
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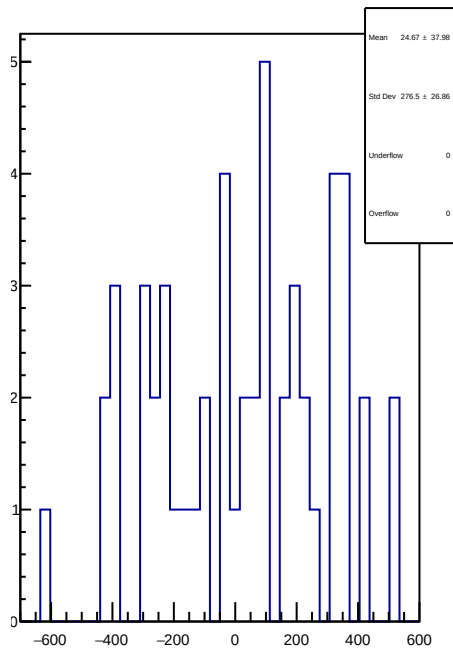
1D pull distribution



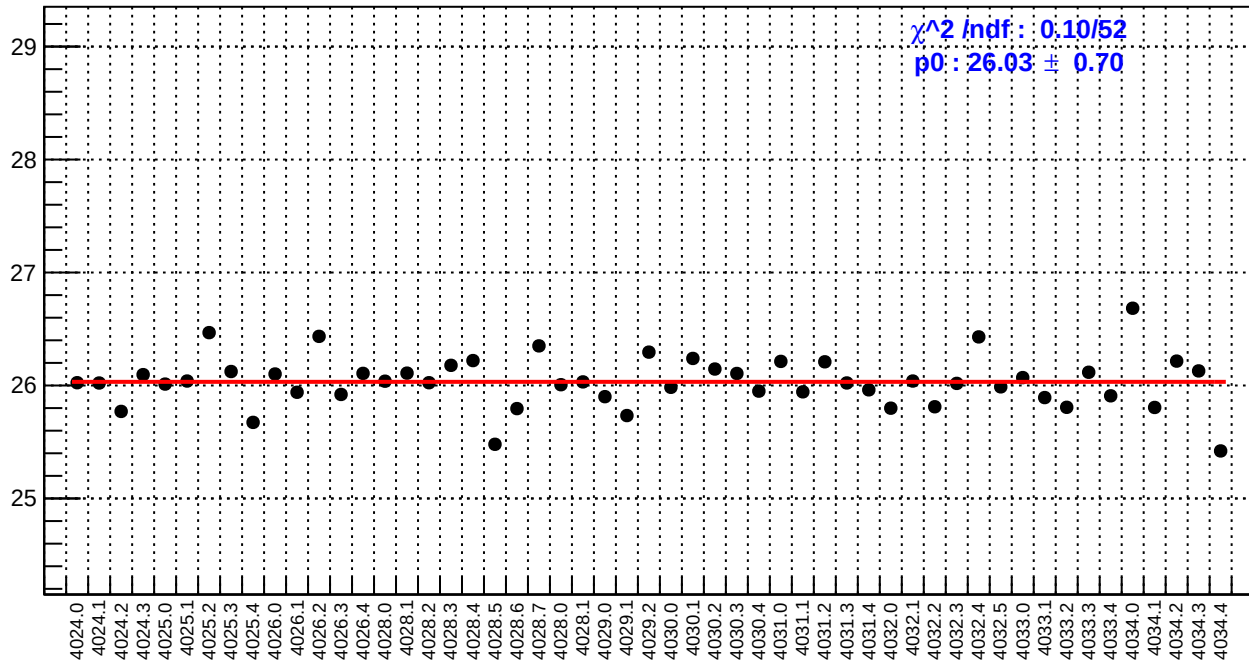
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slug40: 1D Corr asym\_right\_dd.mean/ppb-reg\_asym\_right\_dd.mean/ppb

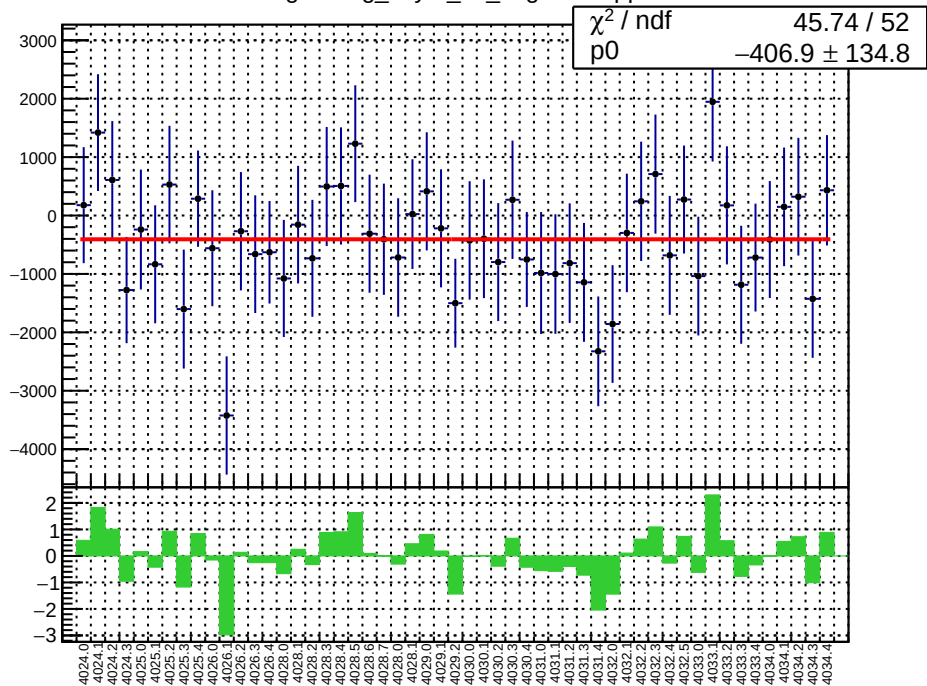


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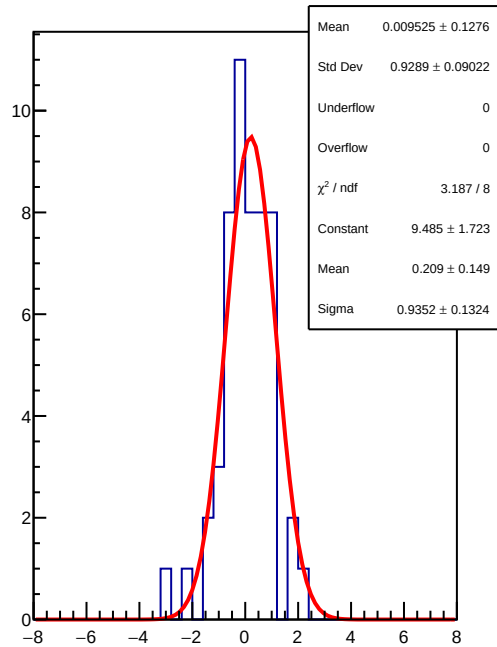




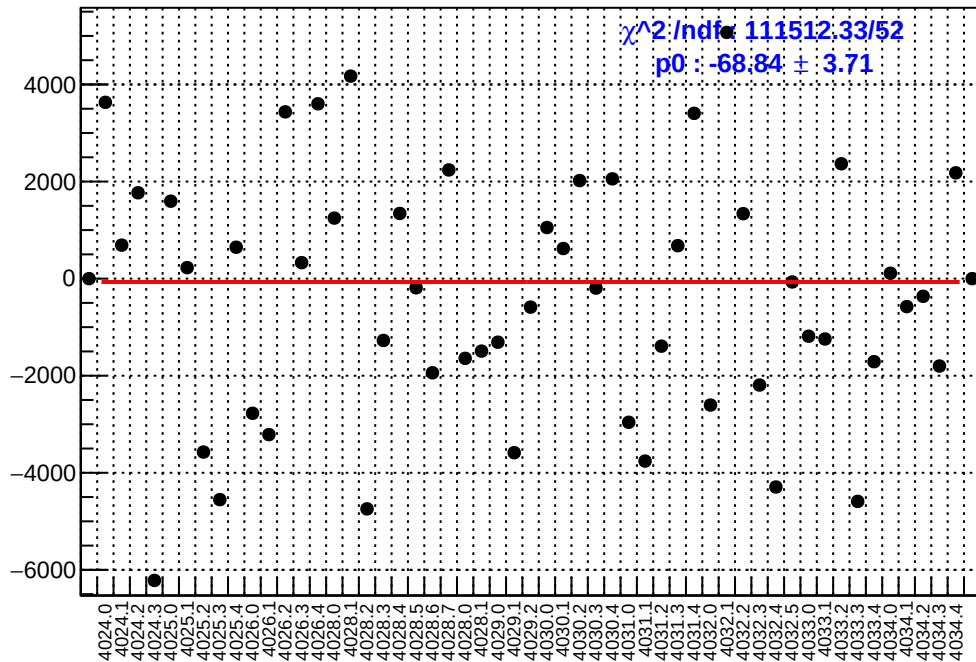
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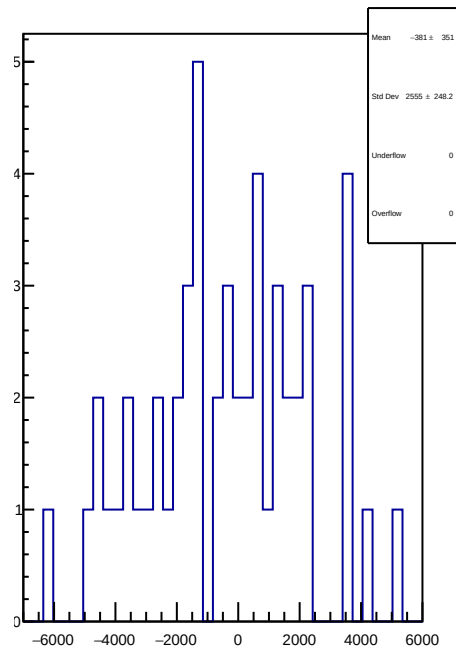
1D pull distribution



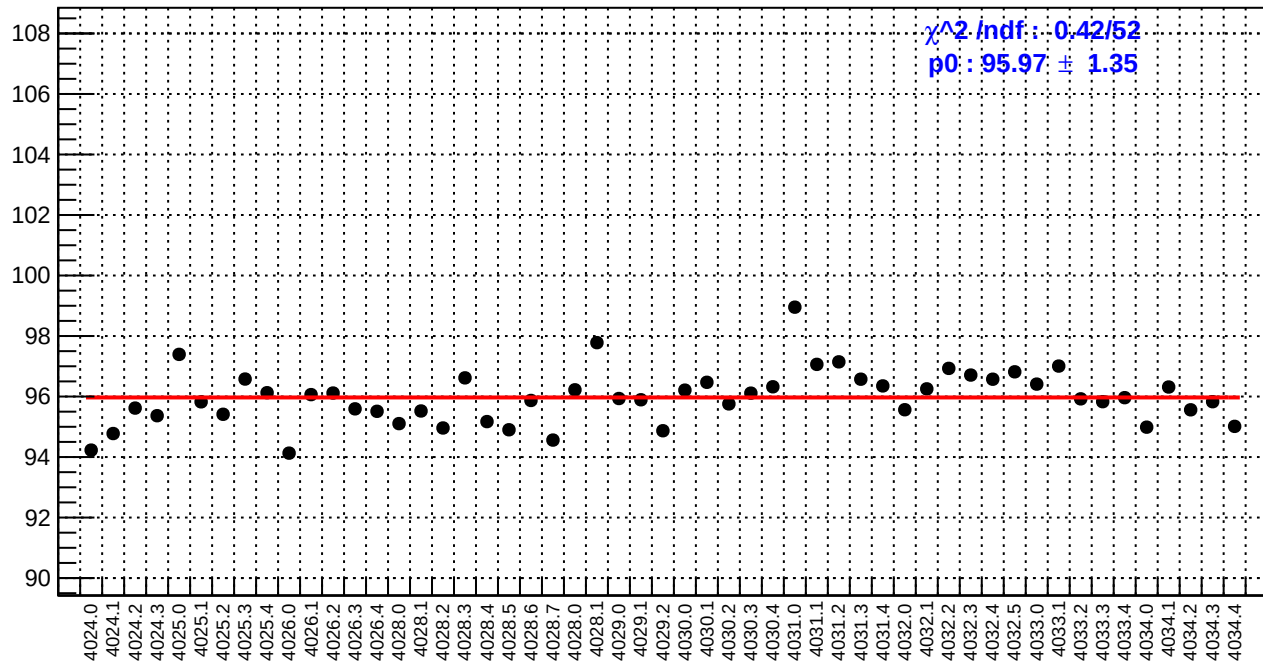
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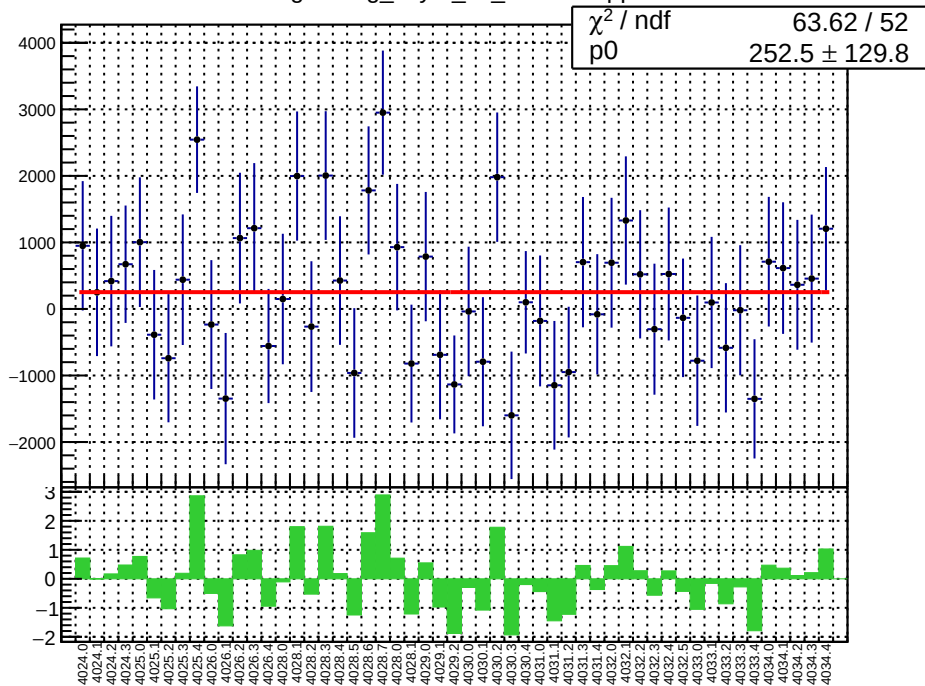
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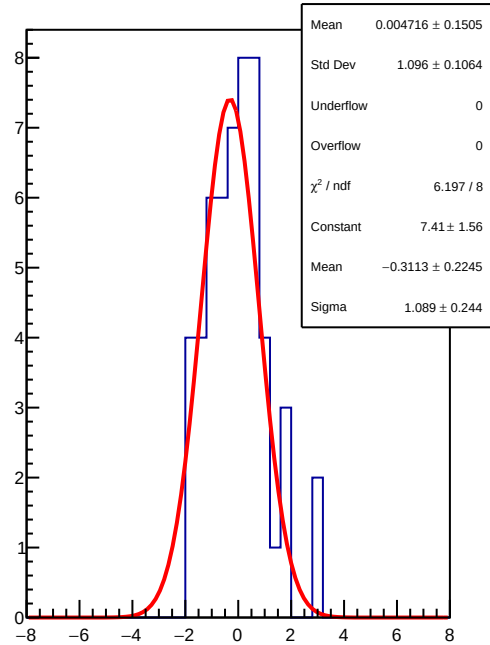
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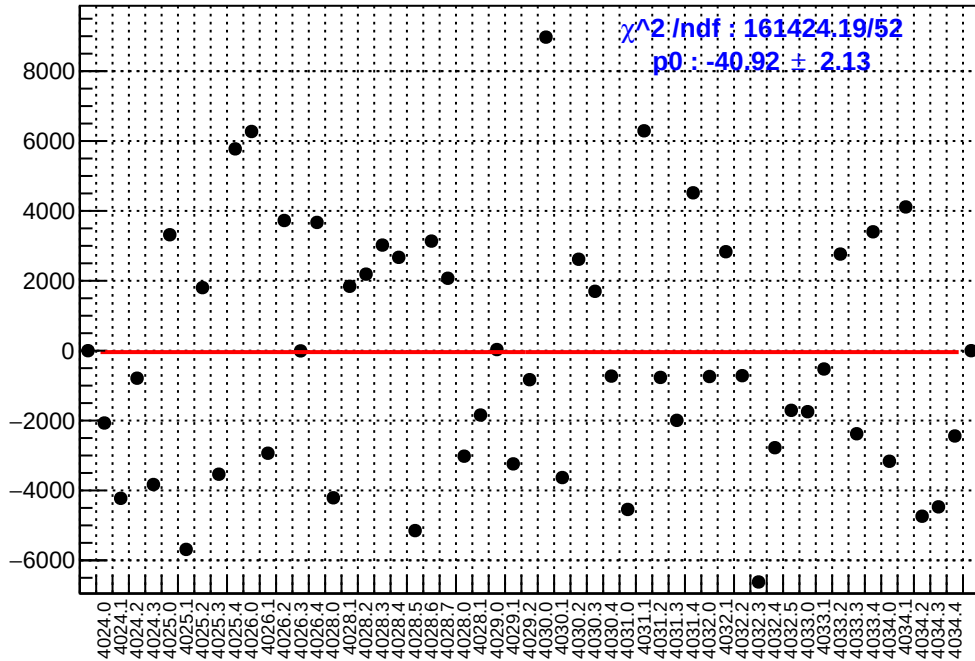
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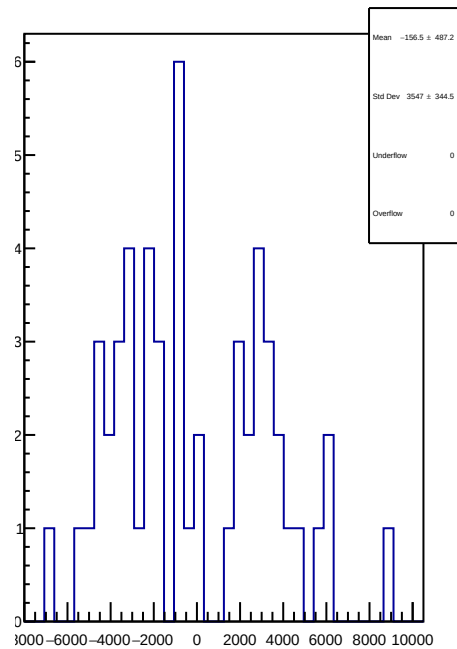
1D pull distribution



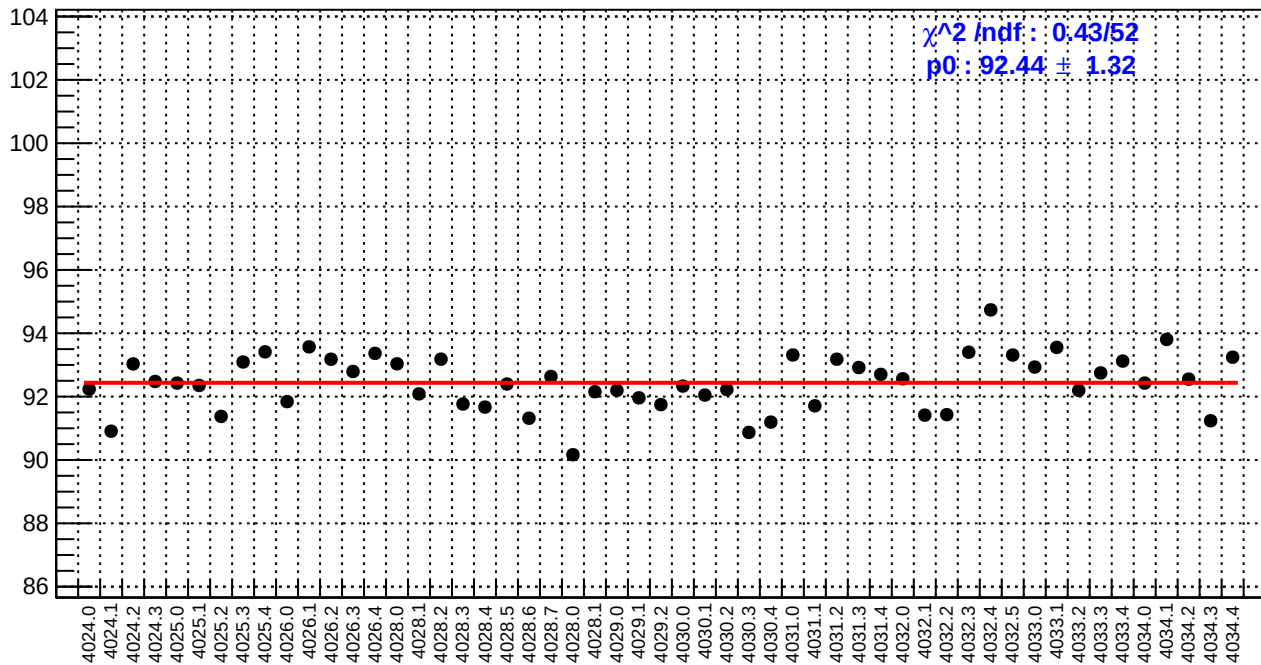
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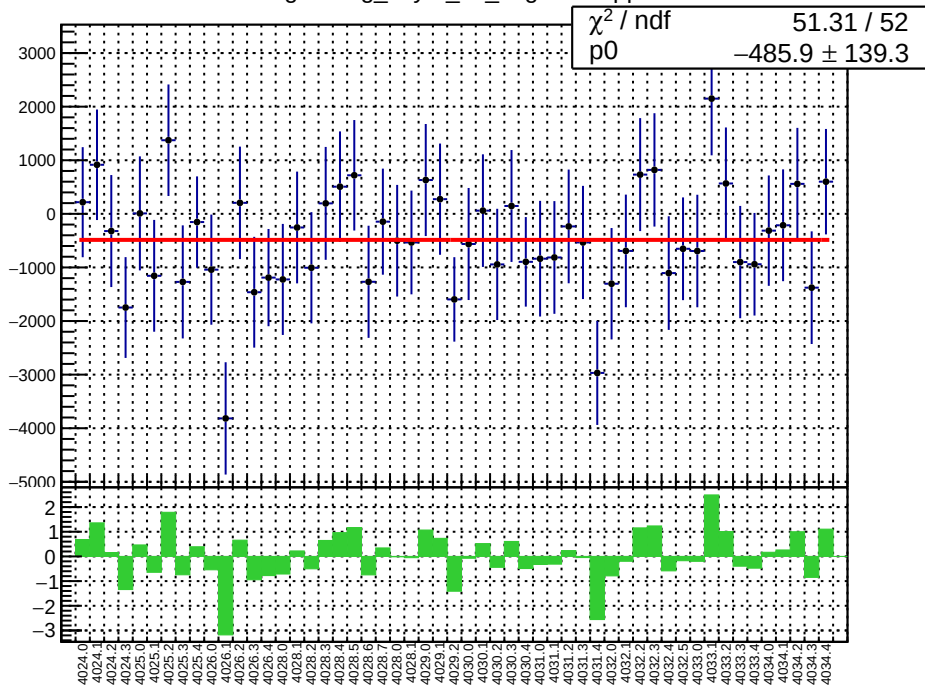
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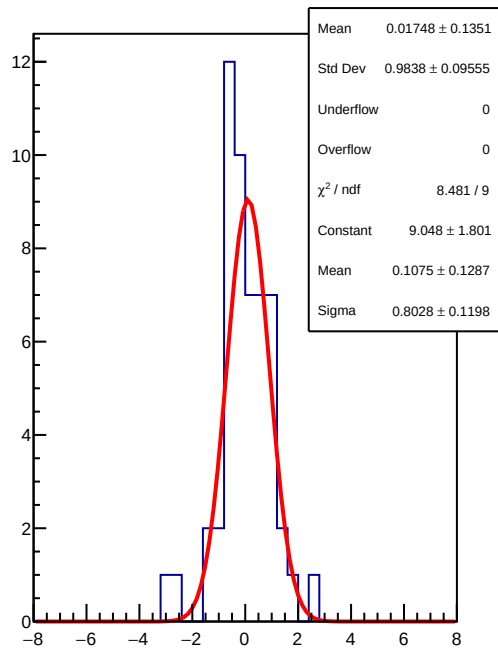
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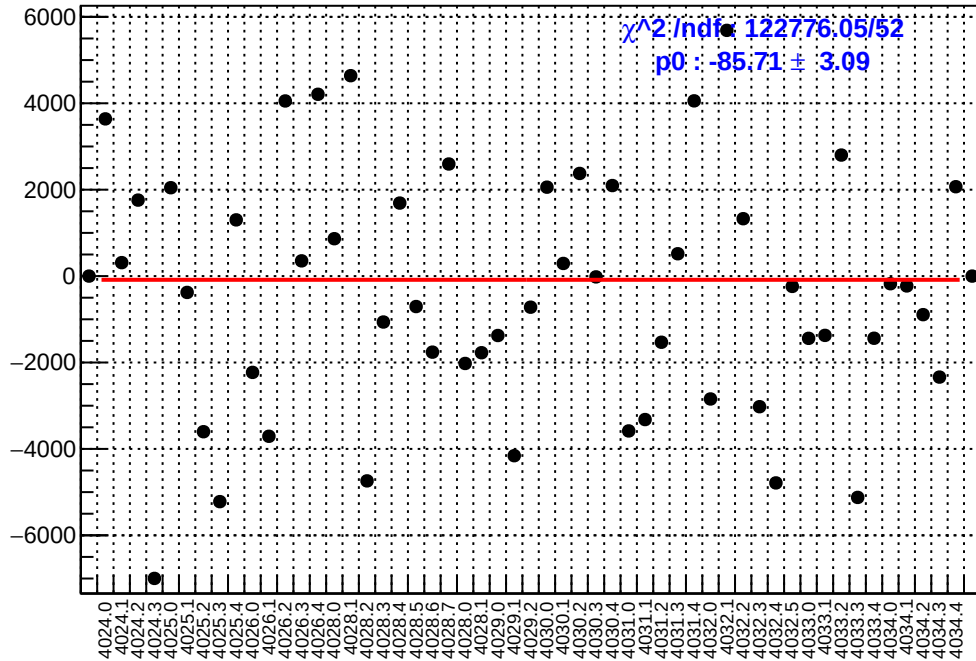
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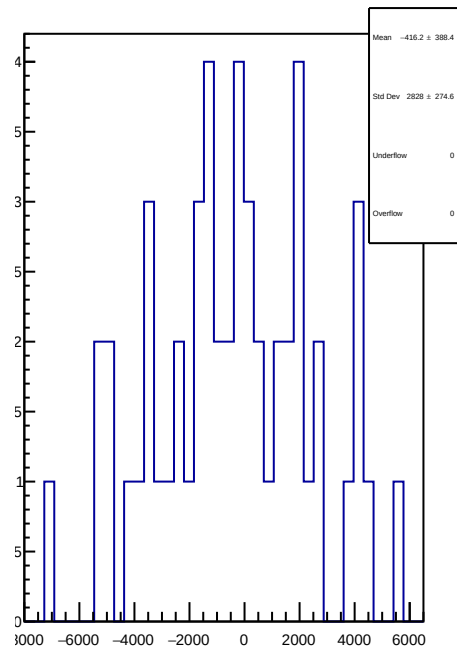
1D pull distribution



slug40: asym\_ds\_avg.mean/ppb-reg\_asym\_ds\_avg.mean/ppb

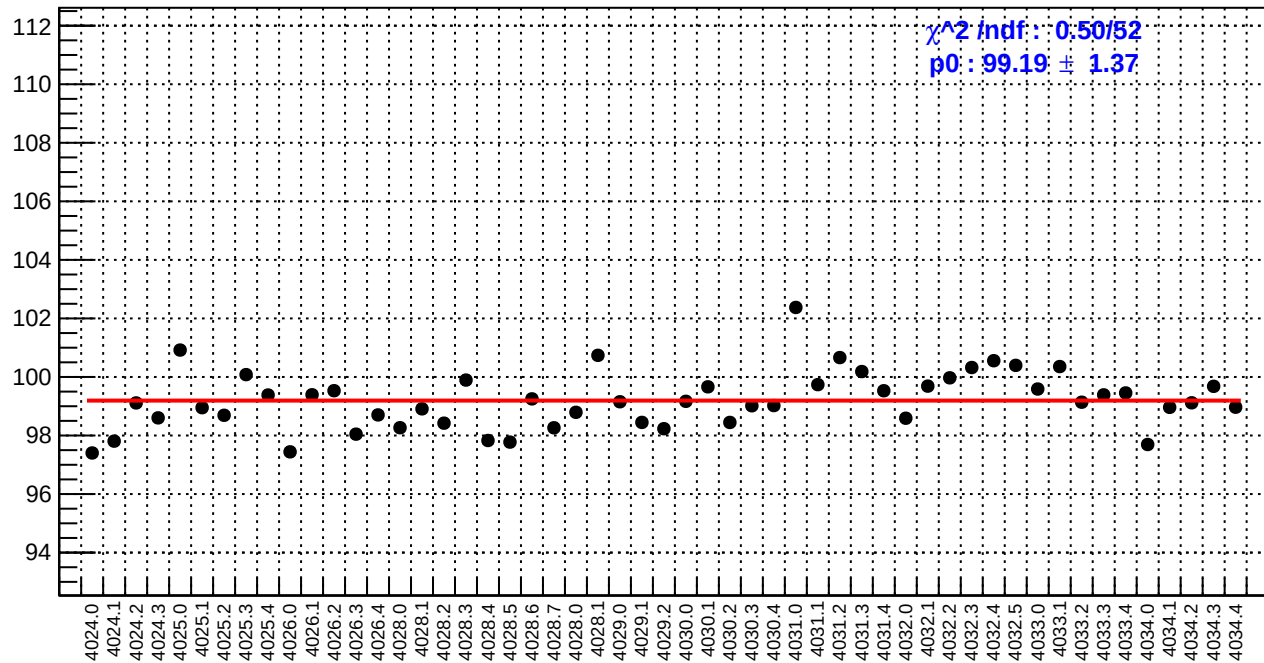


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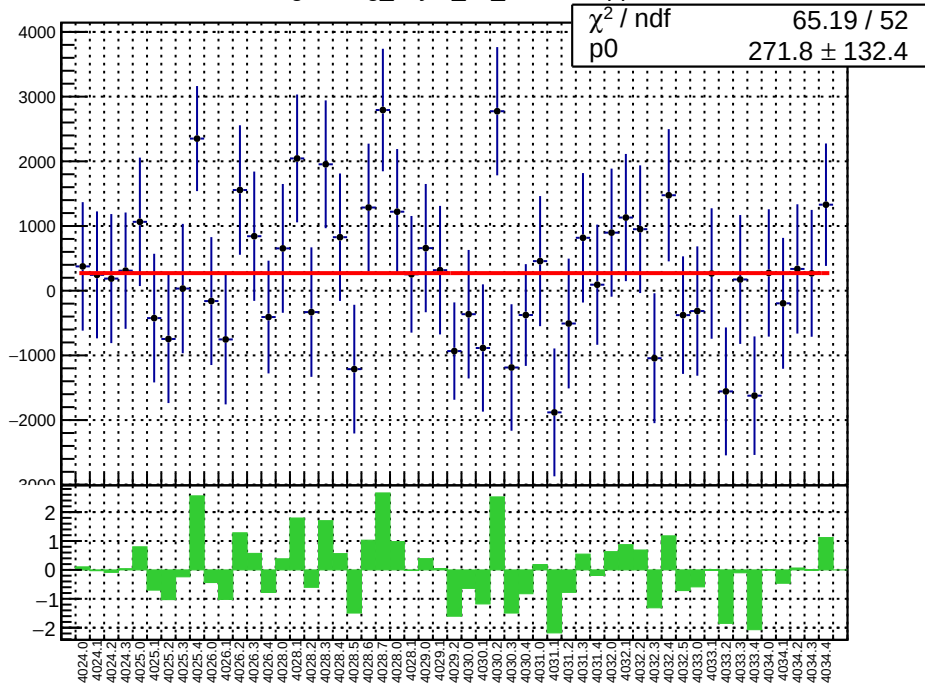




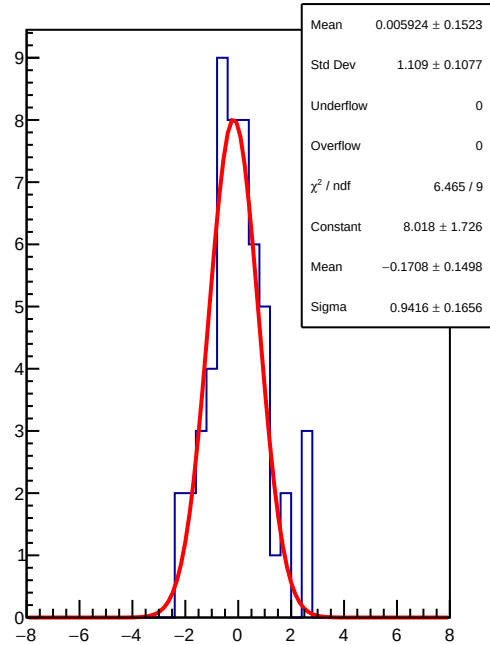
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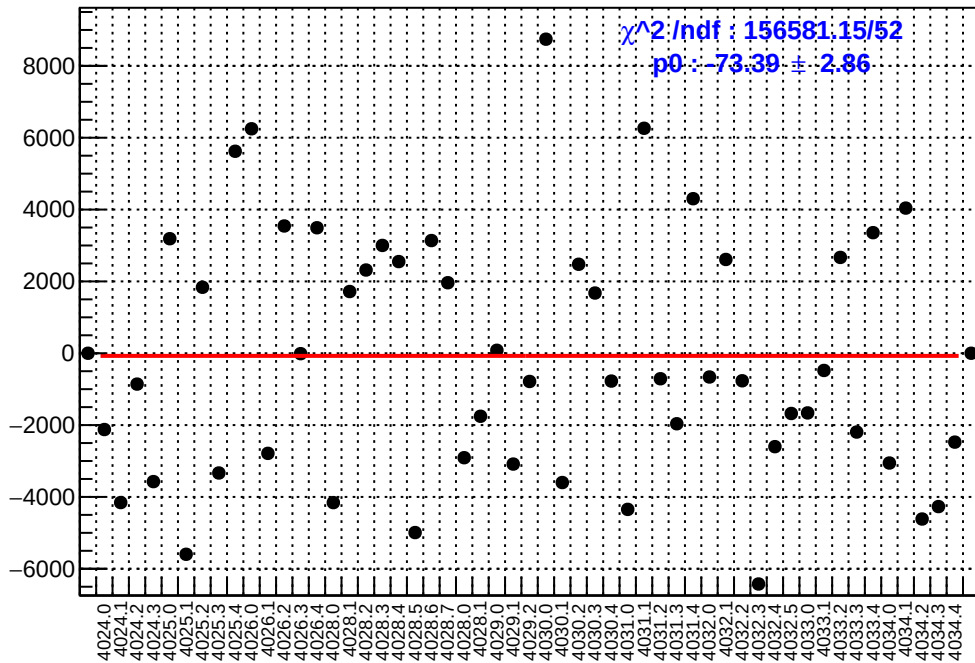
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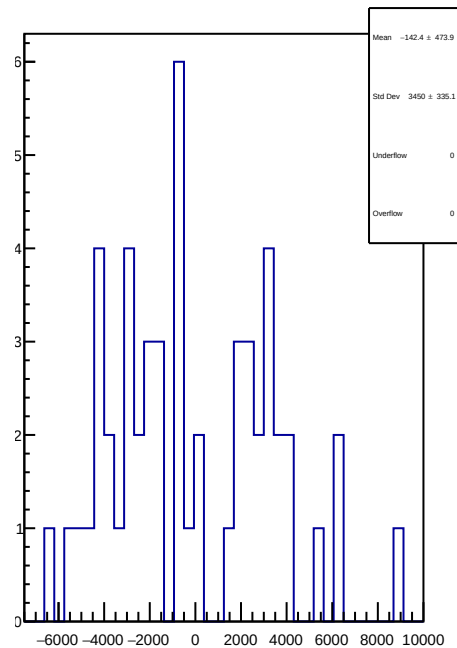
1D pull distribution



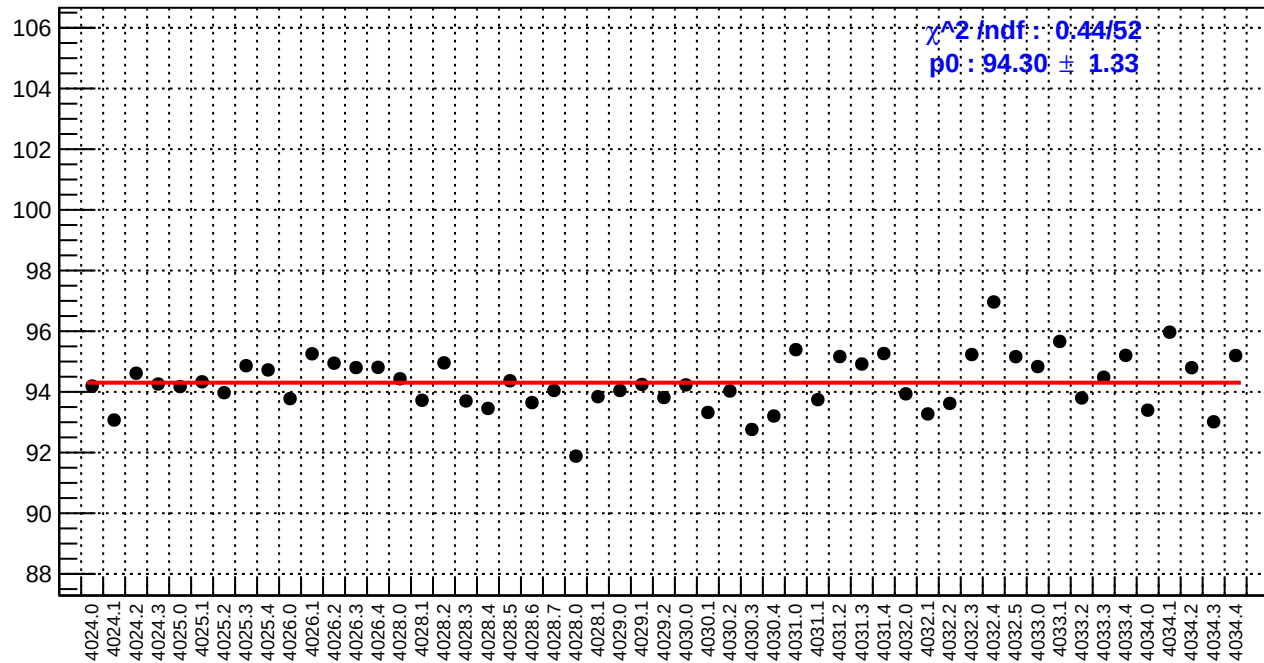
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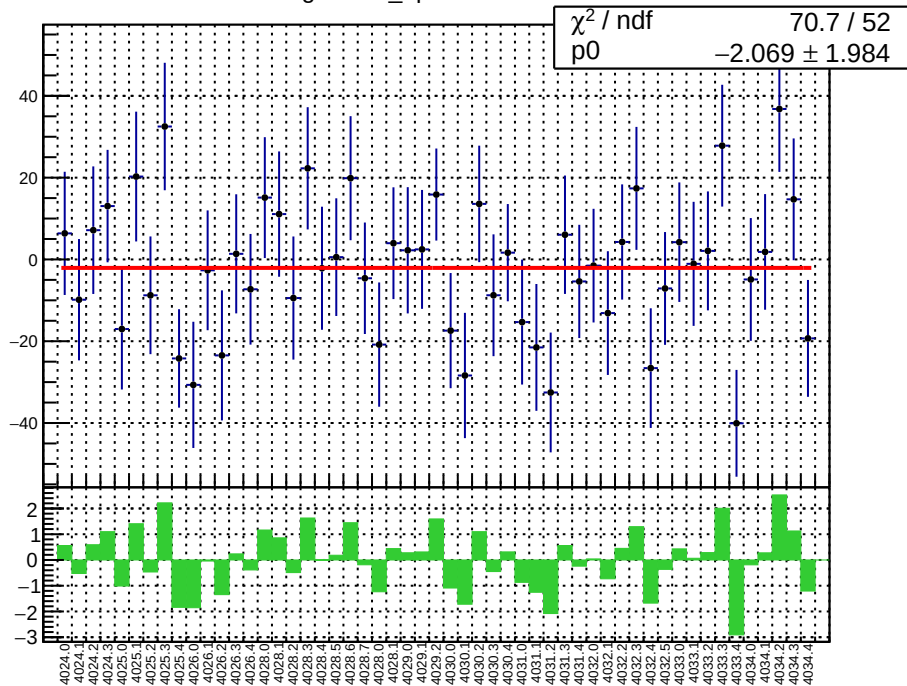
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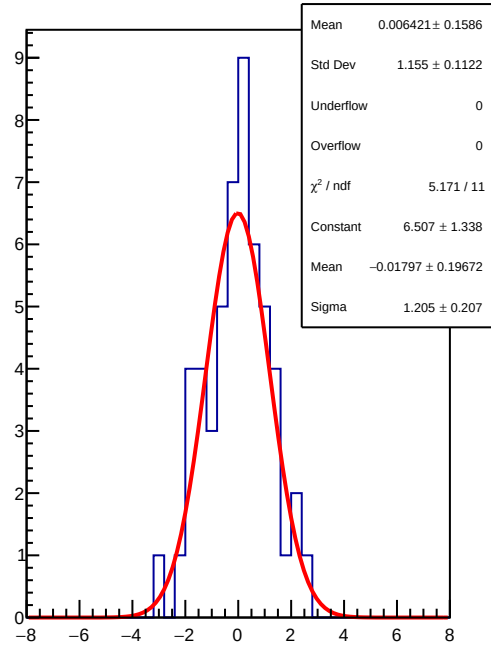
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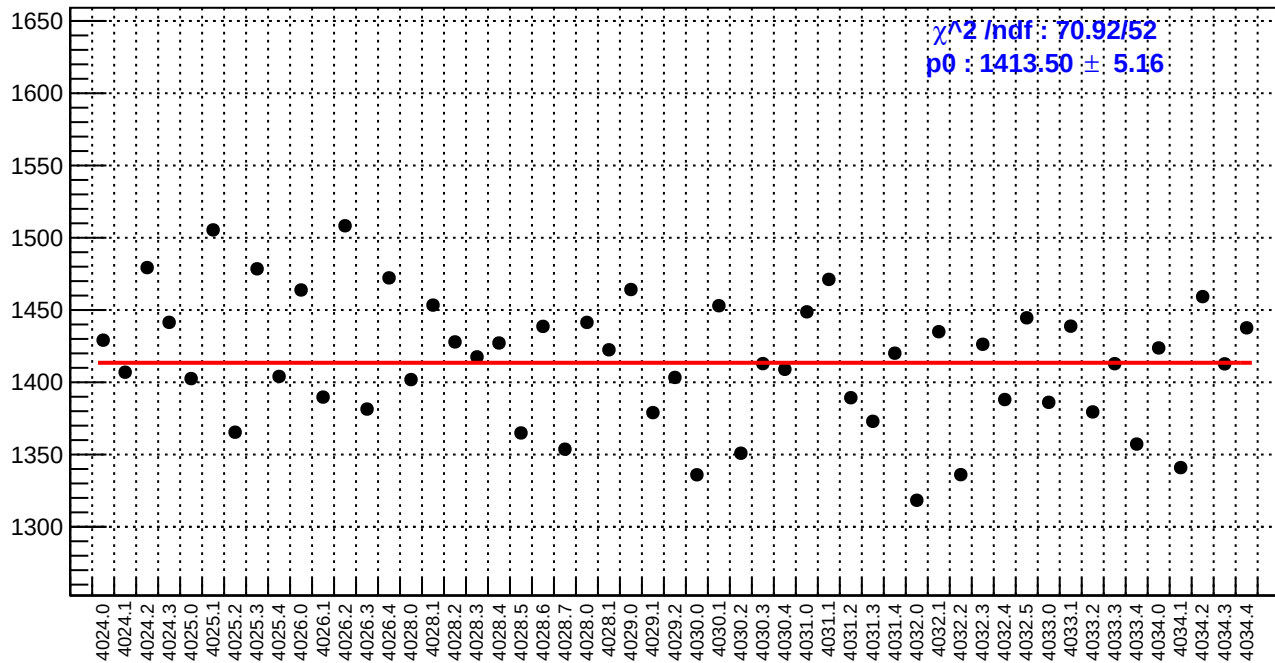
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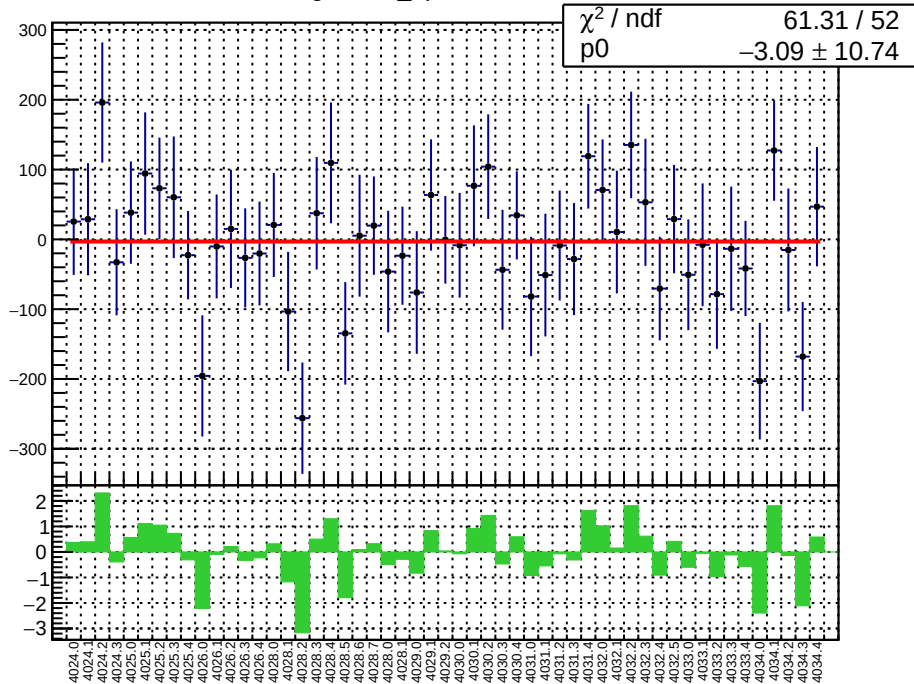
1D pull distribution



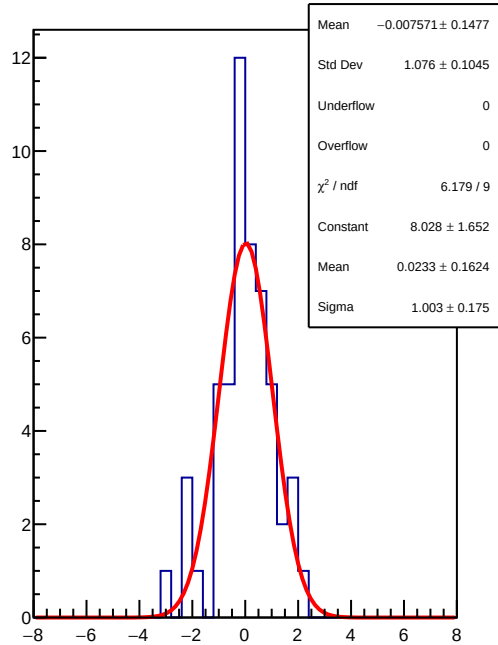
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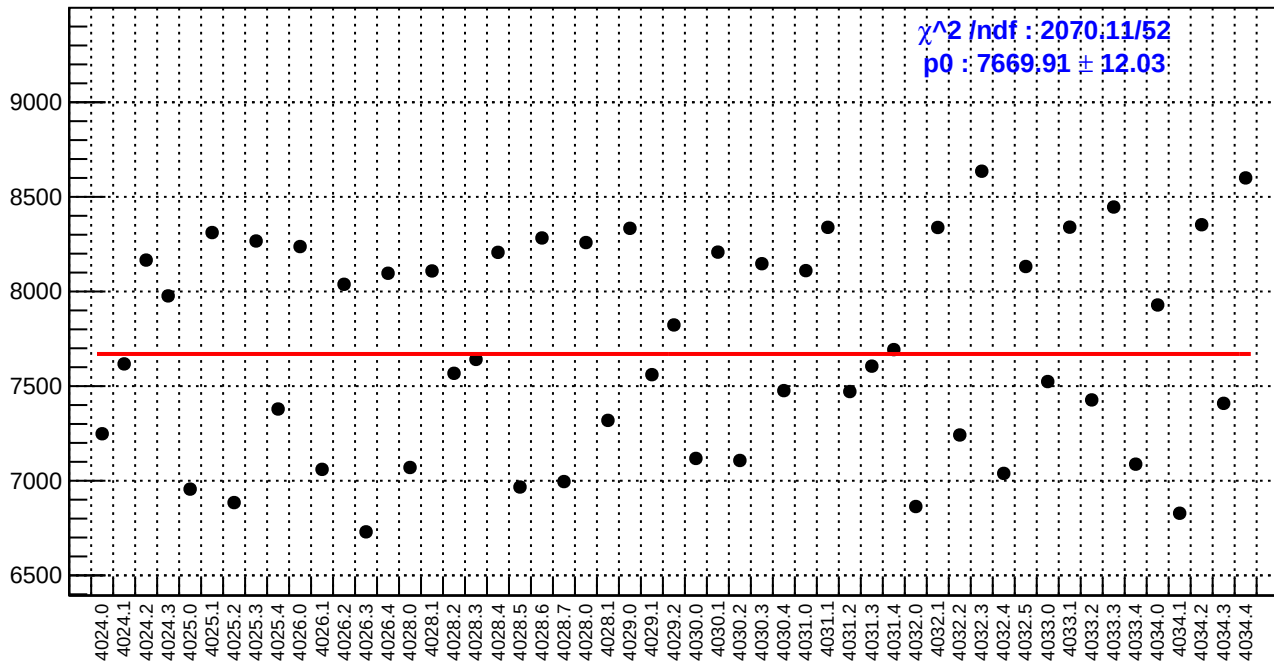
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1D pull distribution

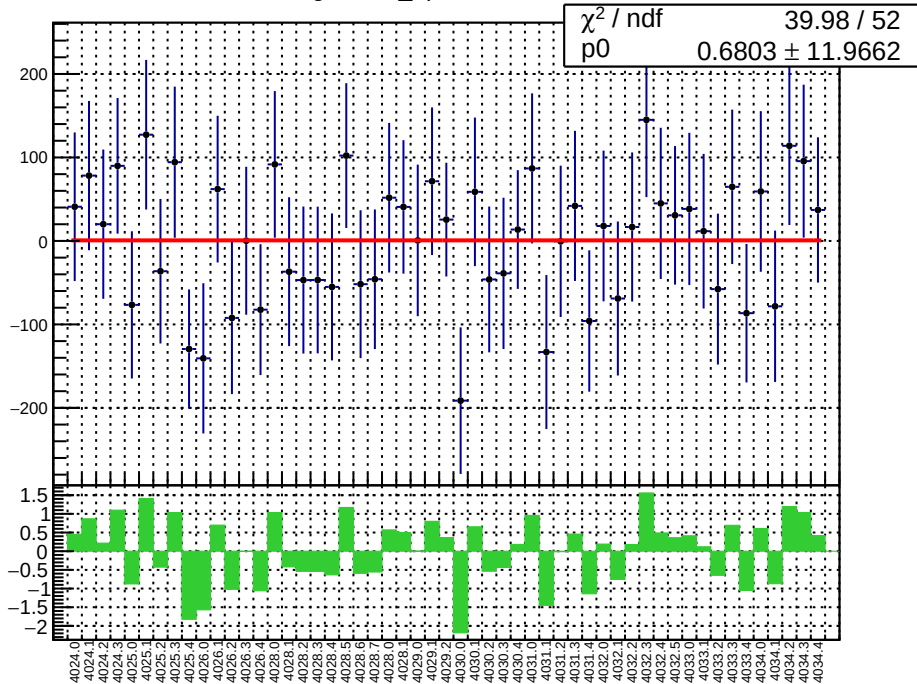


## slug40: diff\_bpm4aY.rms/nm

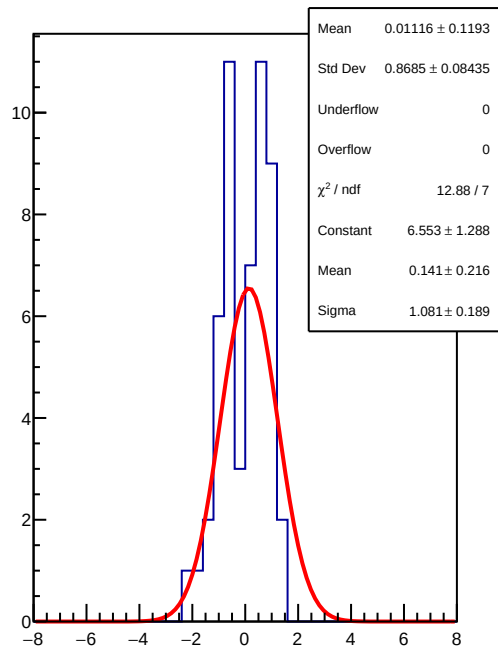




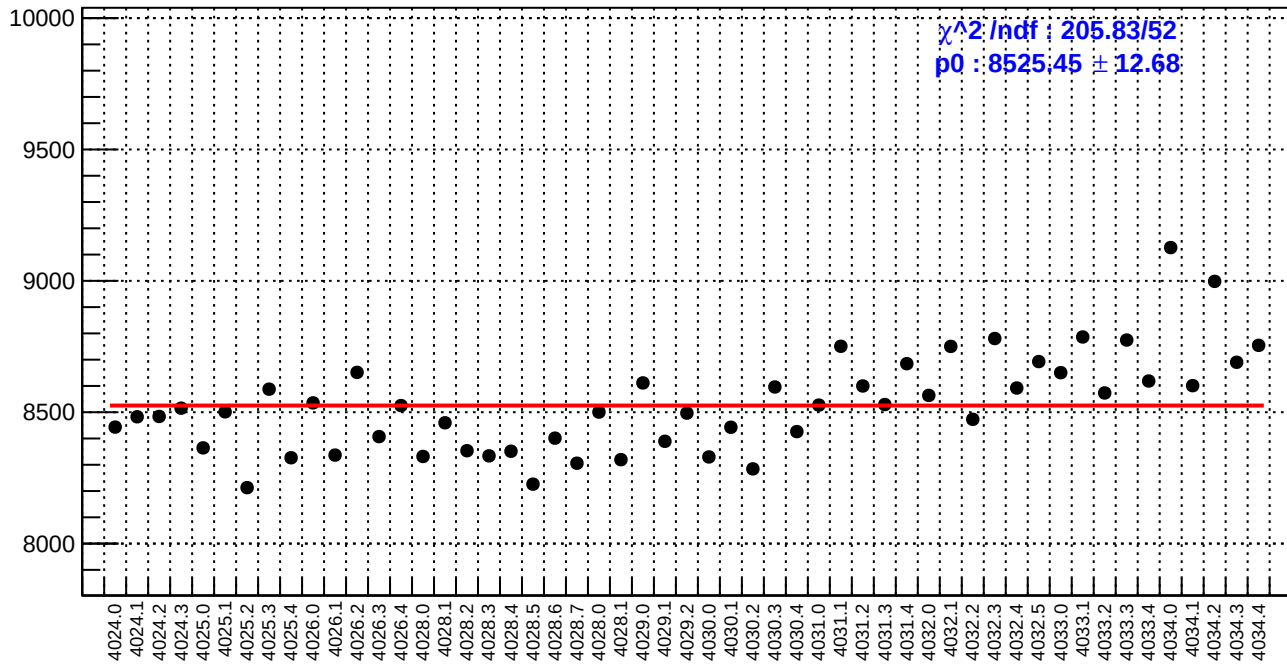
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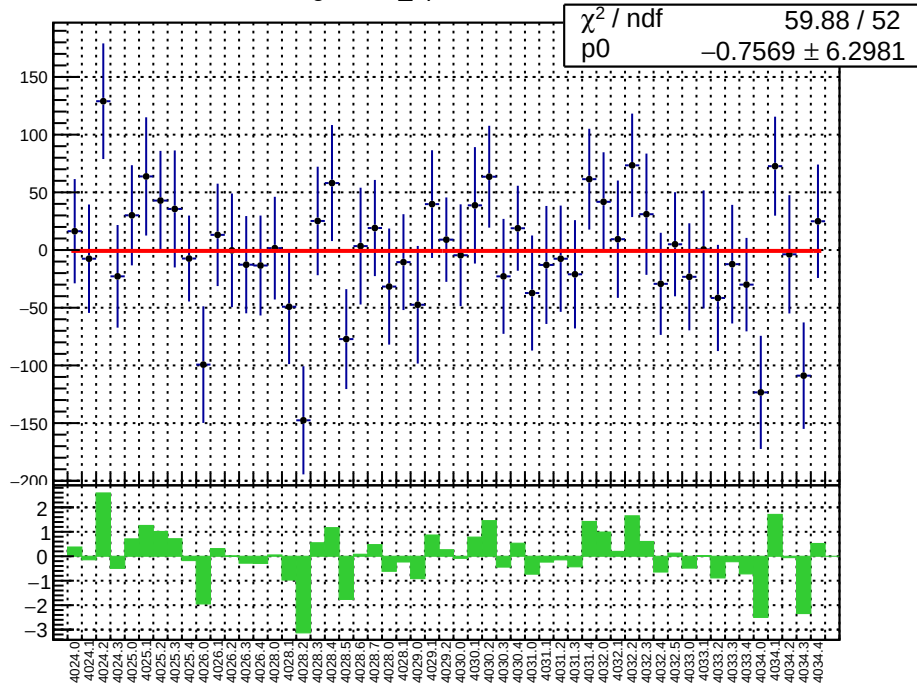
1D pull distribution



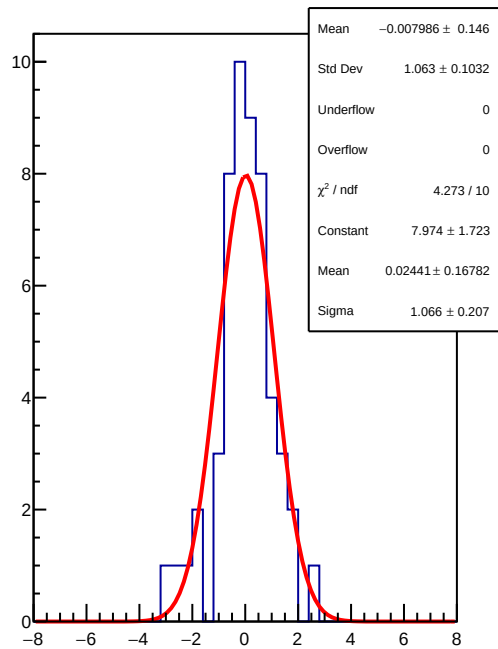
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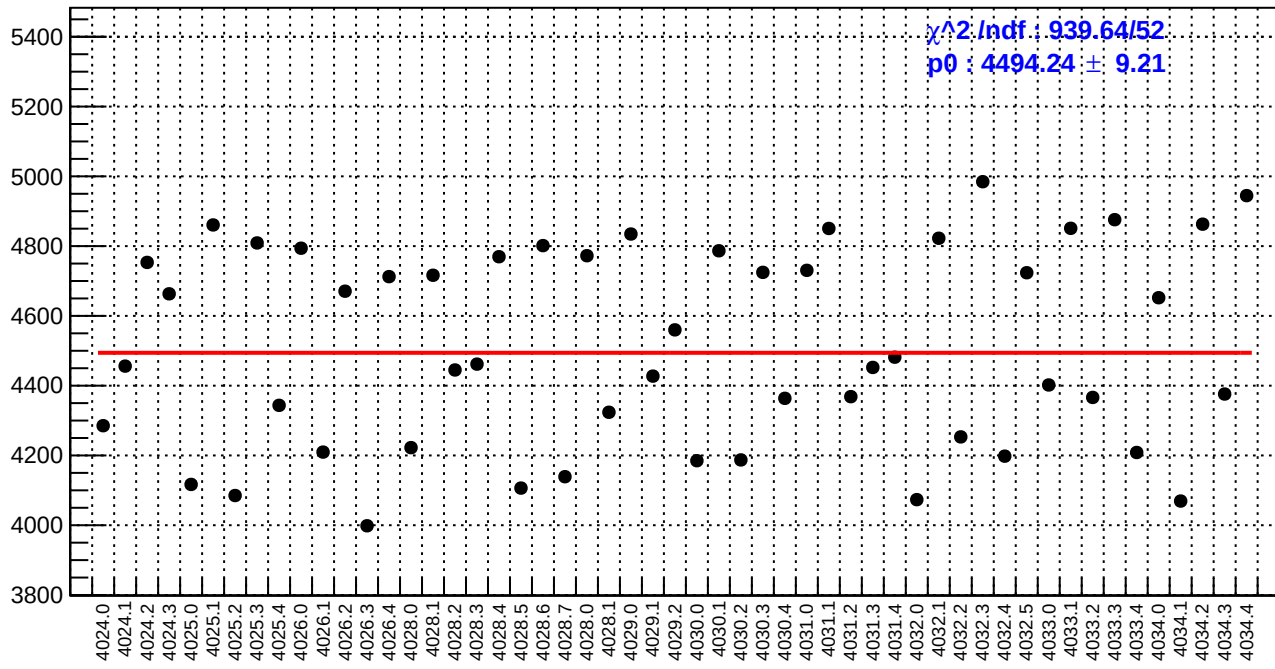
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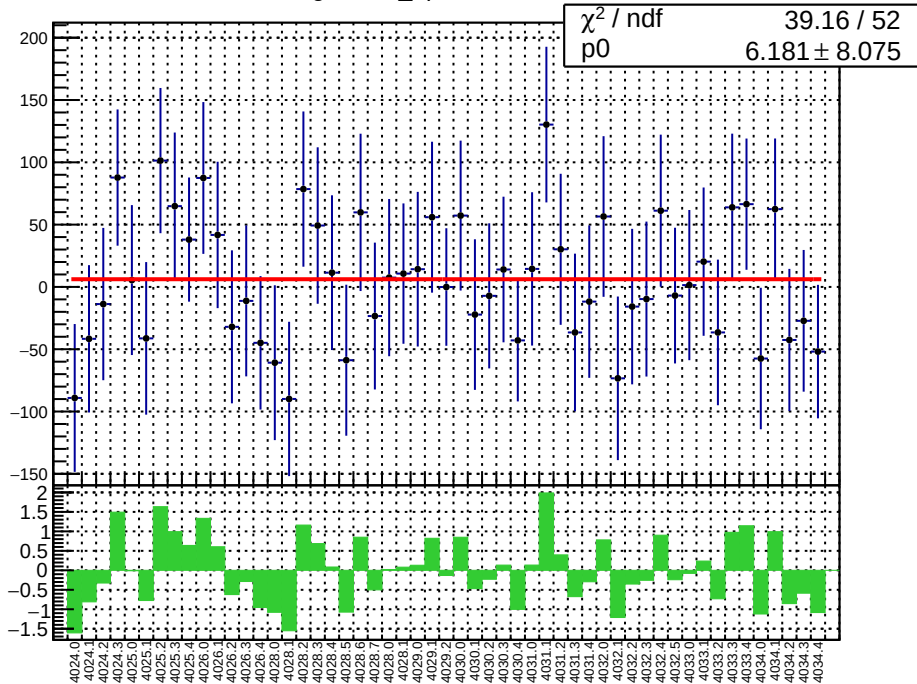
1D pull distribution



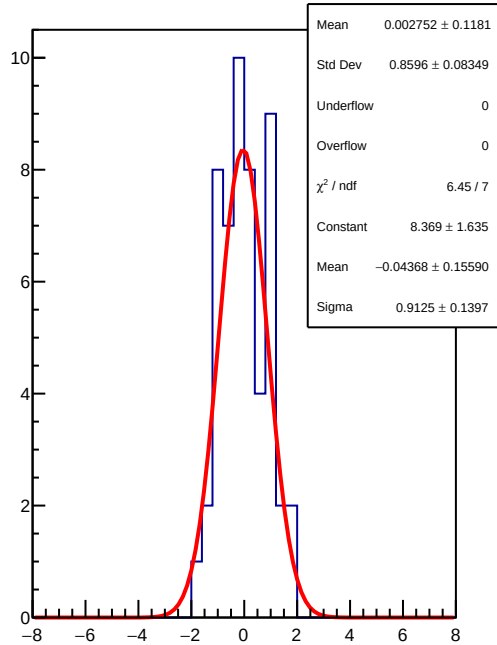
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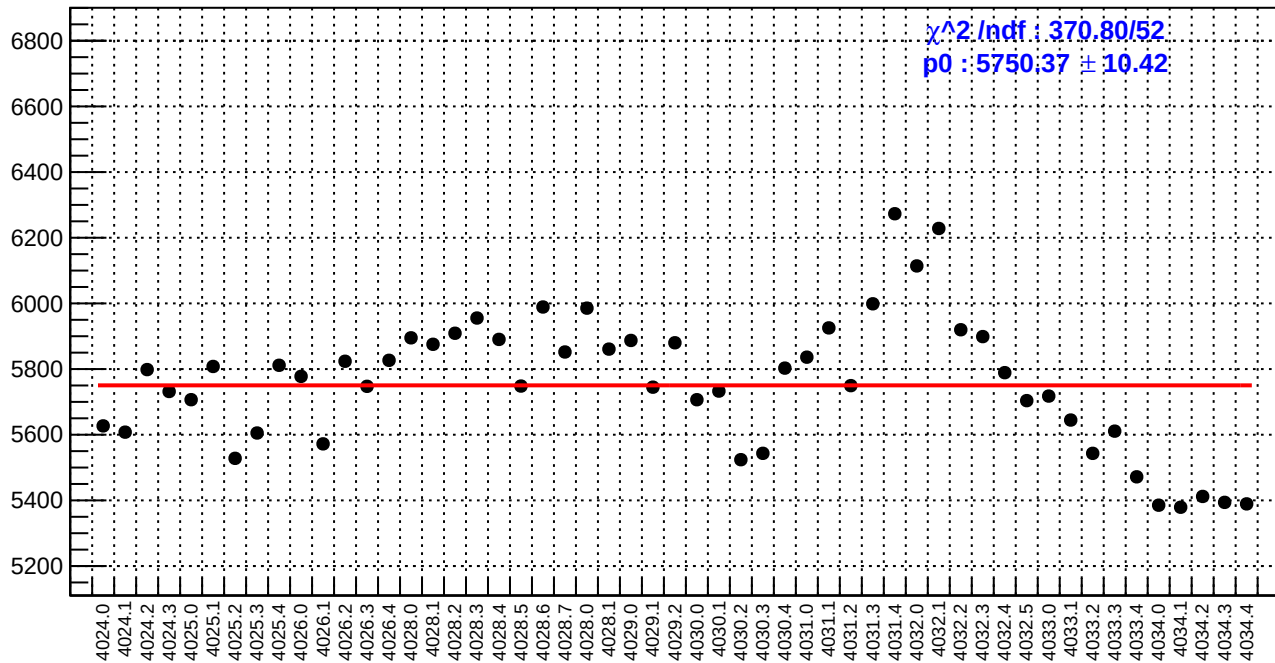
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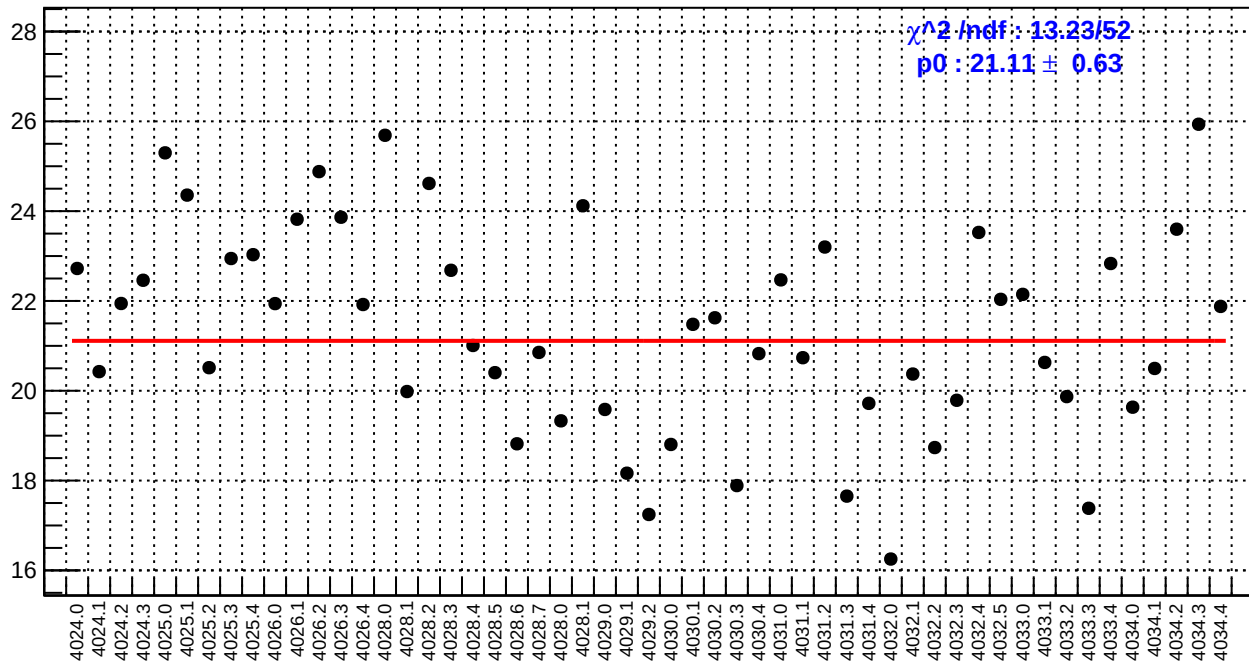
1D pull distribution



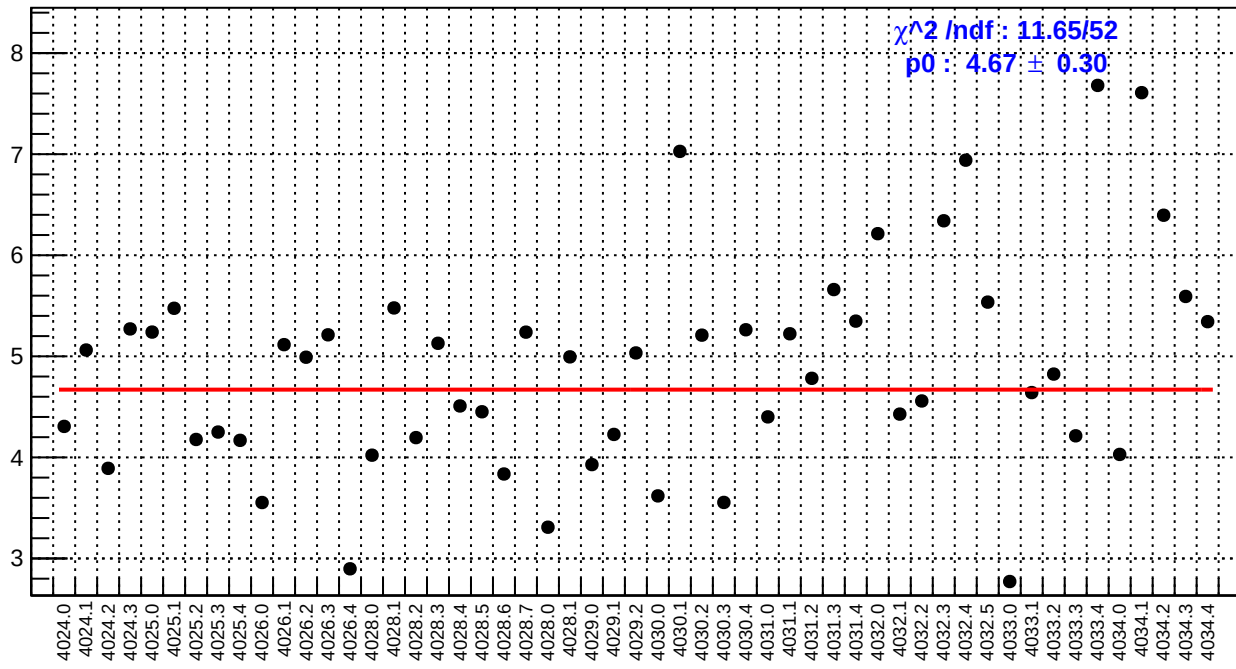
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## slug40: usl\_bpm4aX/(ppb/nm)

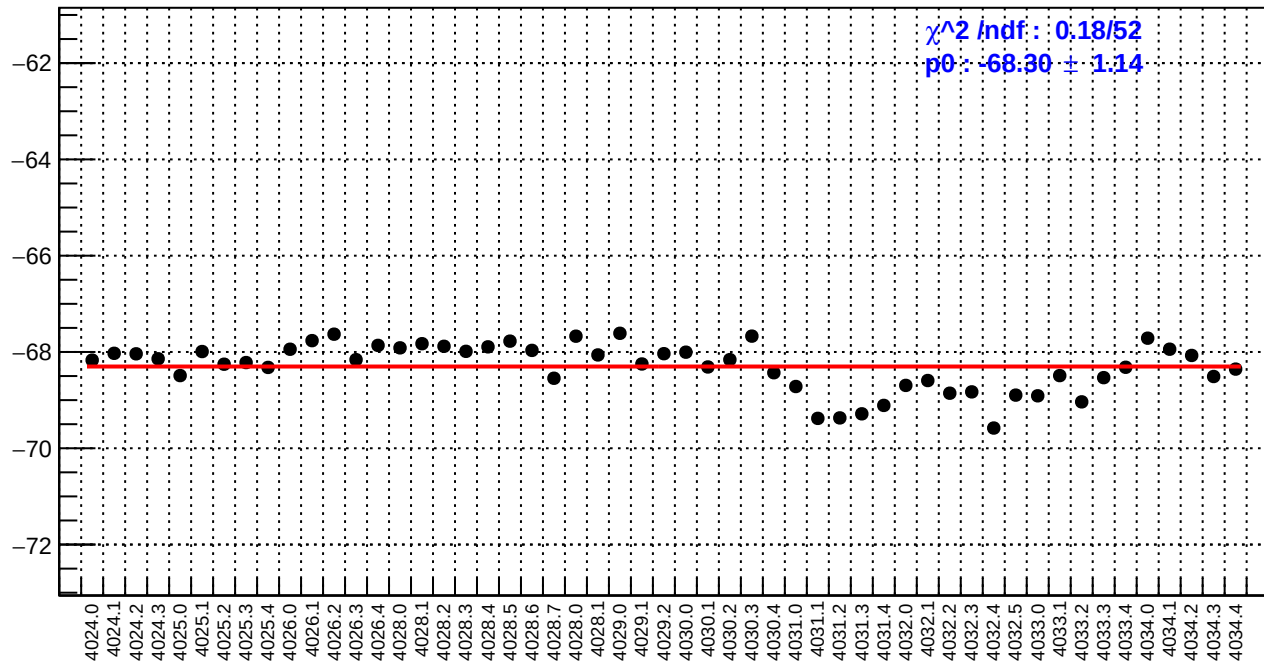


slug40: usl\_bpm4aY/(ppb/nm)

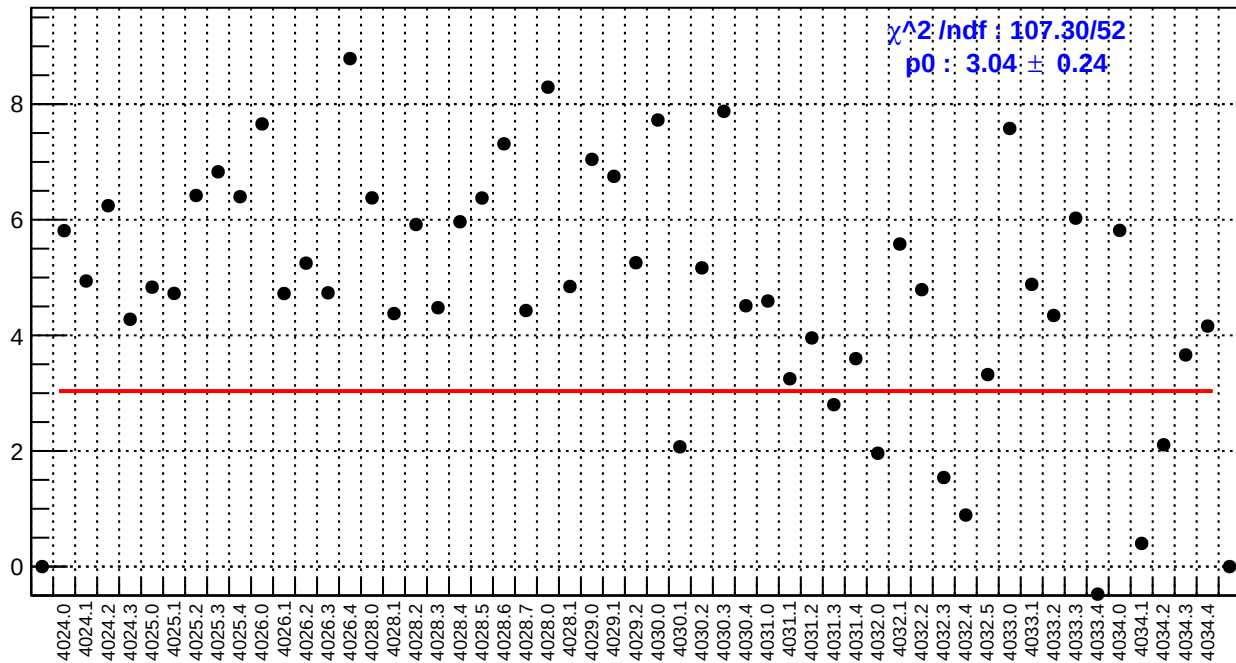




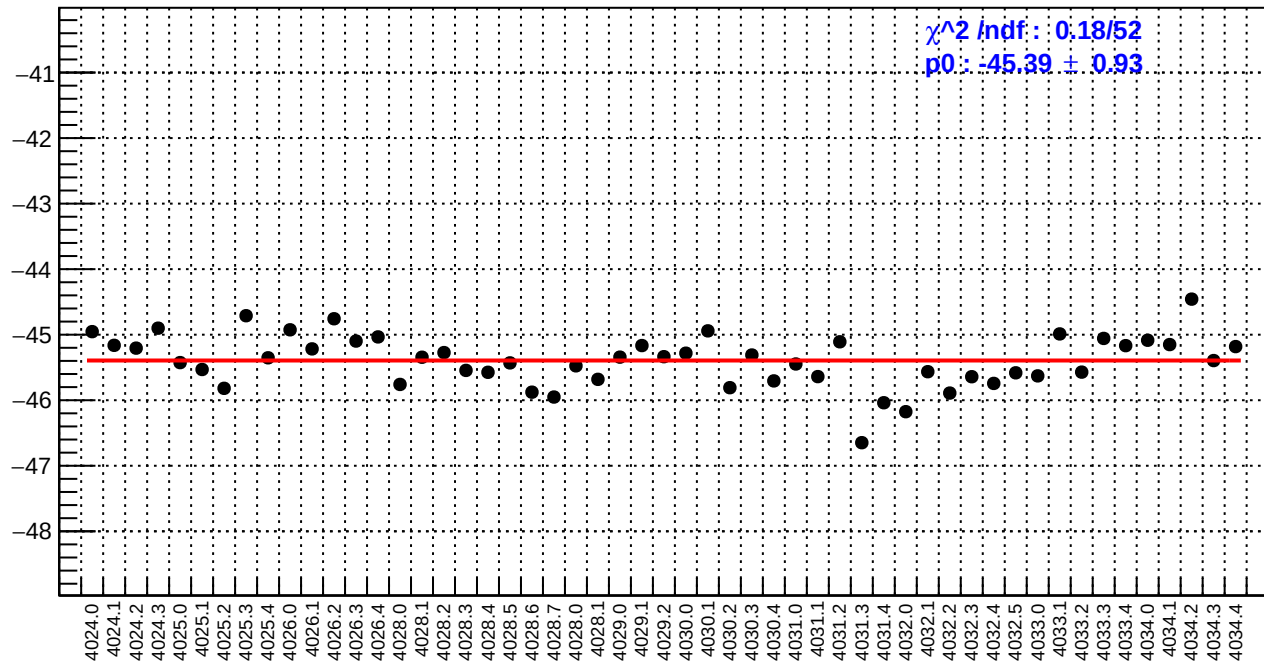
## slug40: usl\_bpm4eX/(ppb/nm)



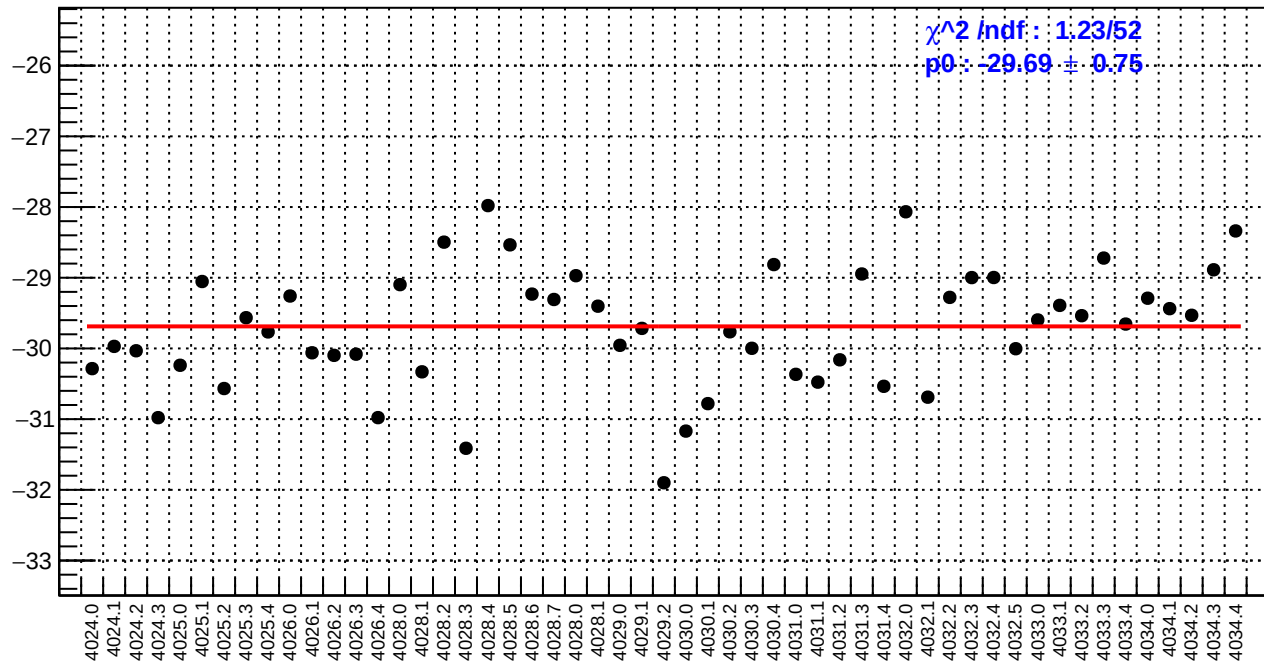
## slug40: usl\_bpm4eY/(ppb/nm)



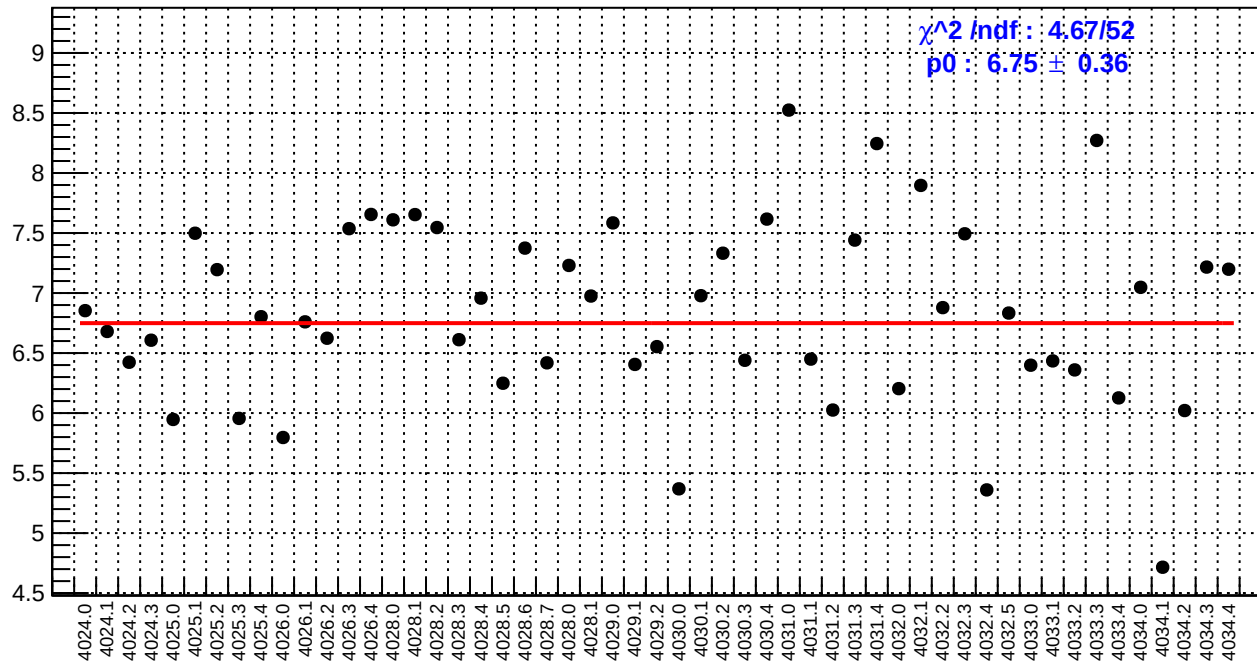
## slug40: usl\_bpm12X/(ppb/nm)



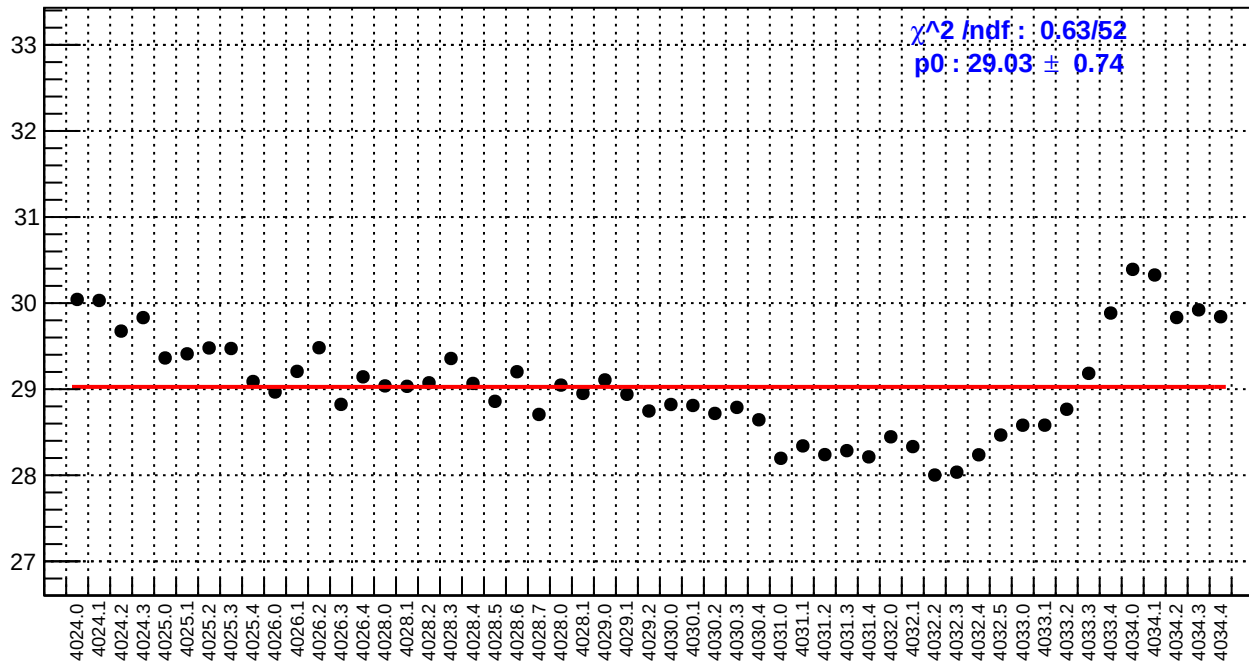
## slug40: usr\_bpm4aX/(ppb/nm)



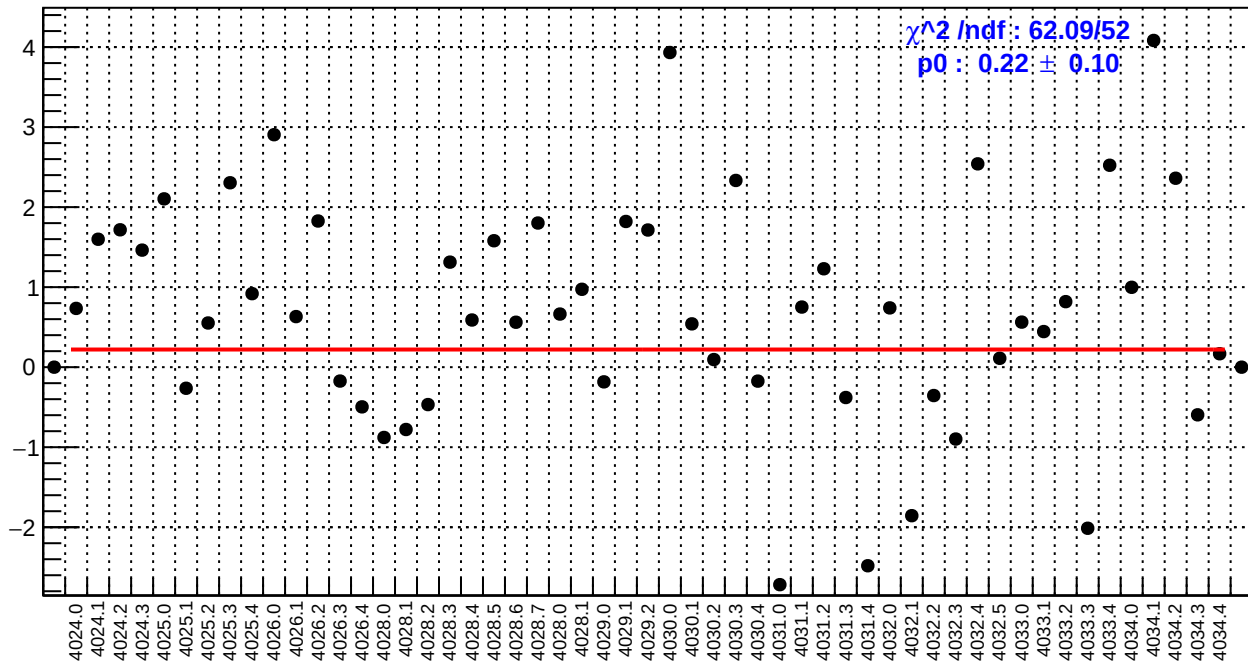
## slug40: usr\_bpm4aY/(ppb/nm)



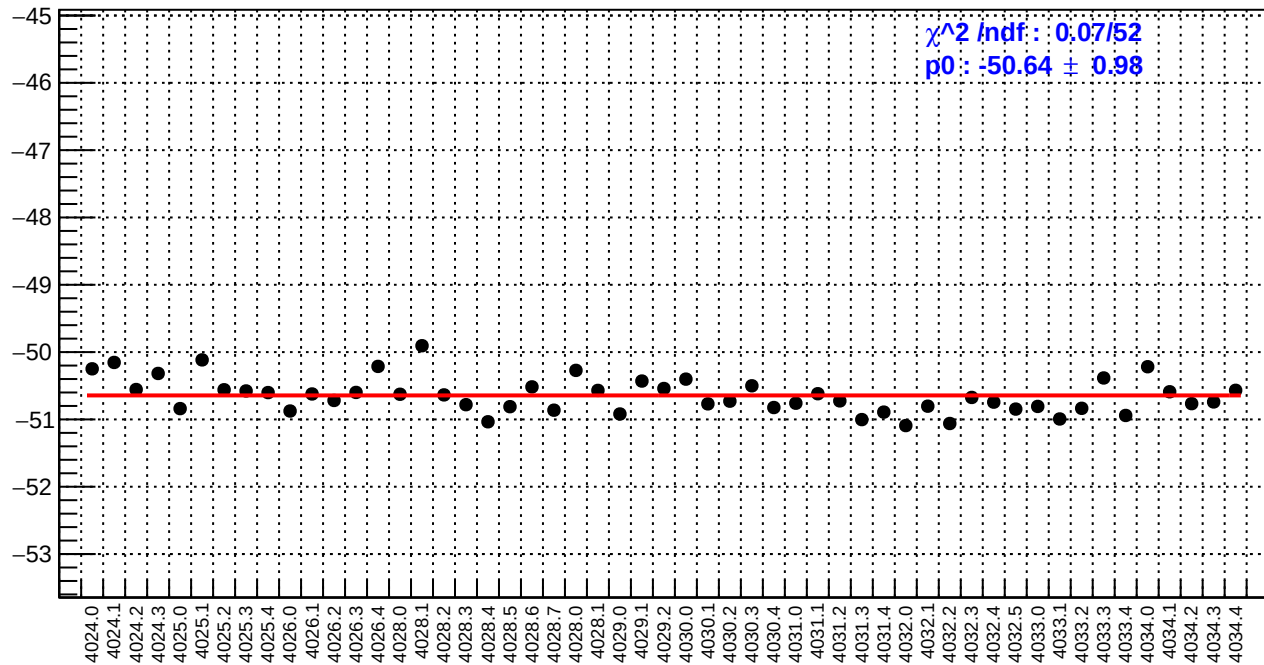
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slug40: usr\_bpm4eY/(ppb/nm)

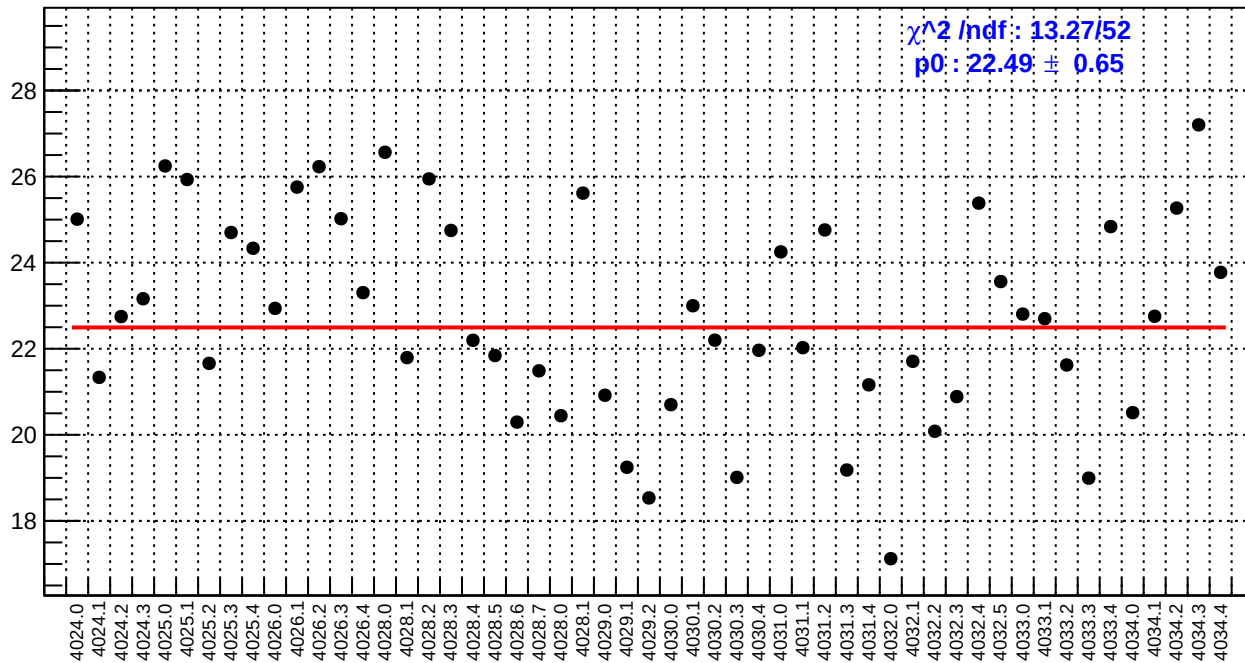


## slug40: usr\_bpm12X/(ppb/nm)

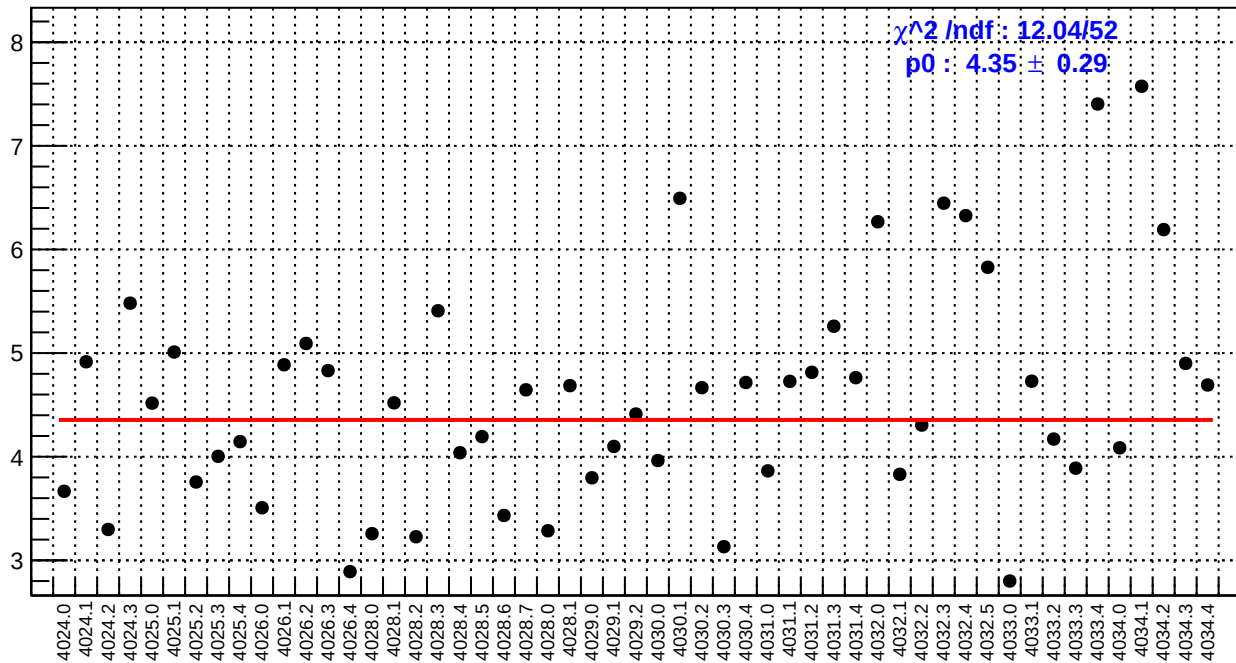




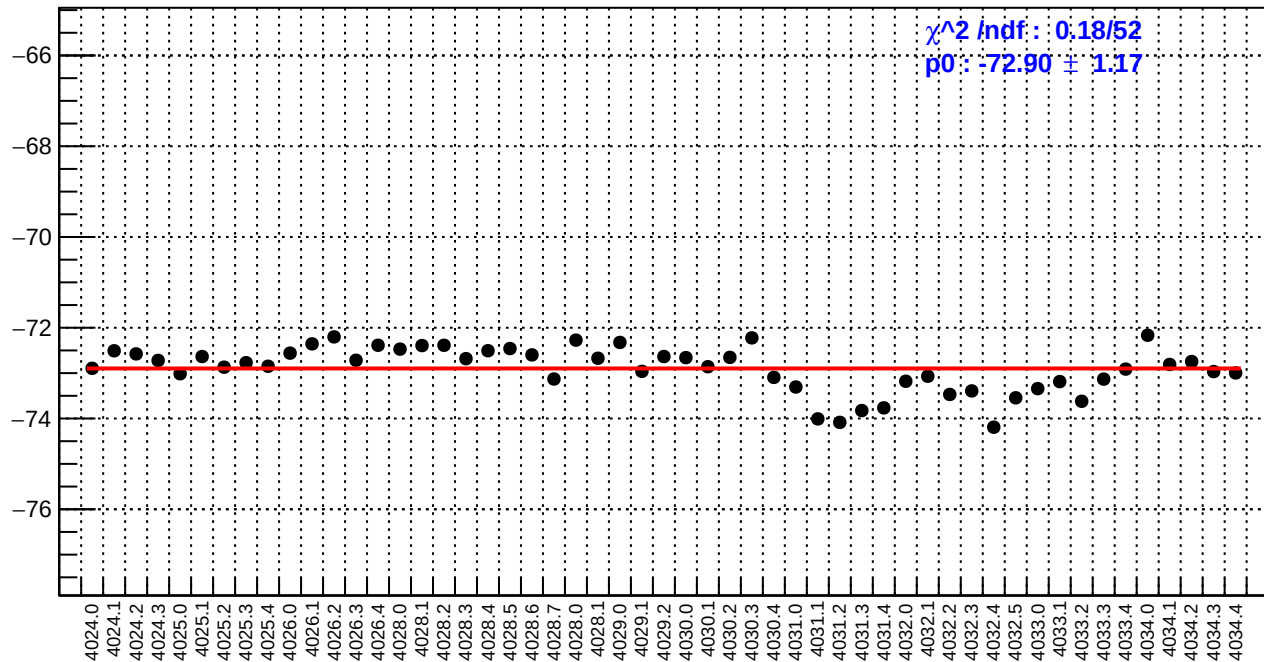
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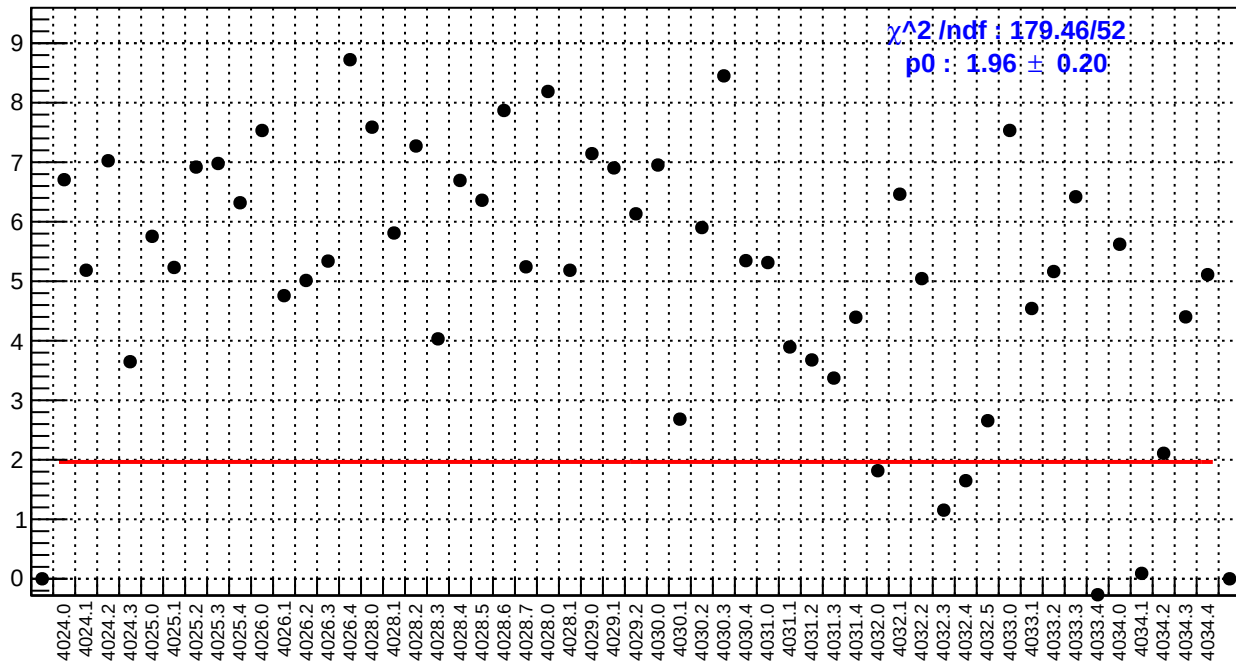
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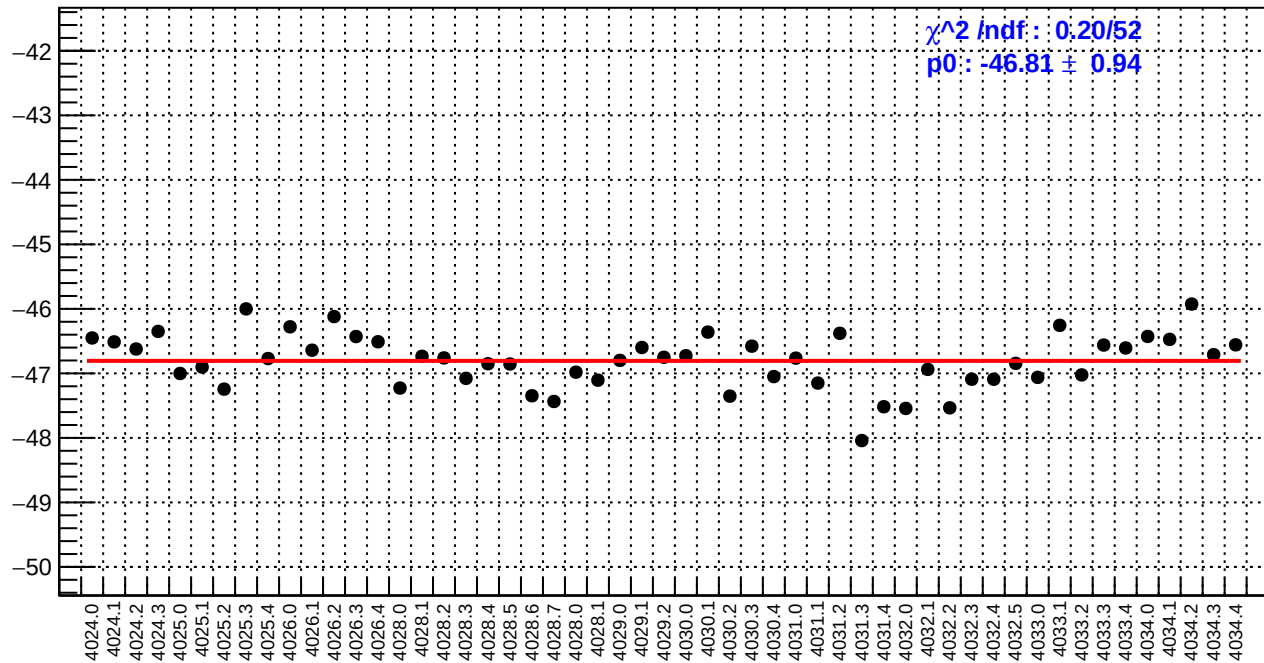
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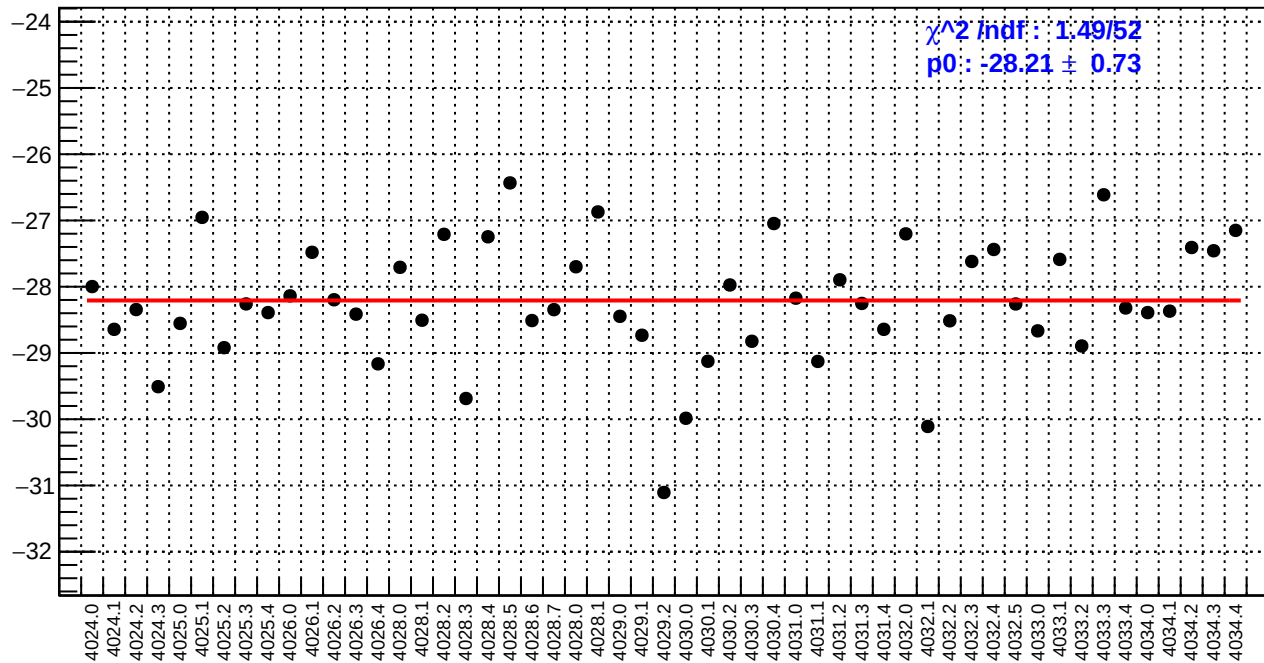
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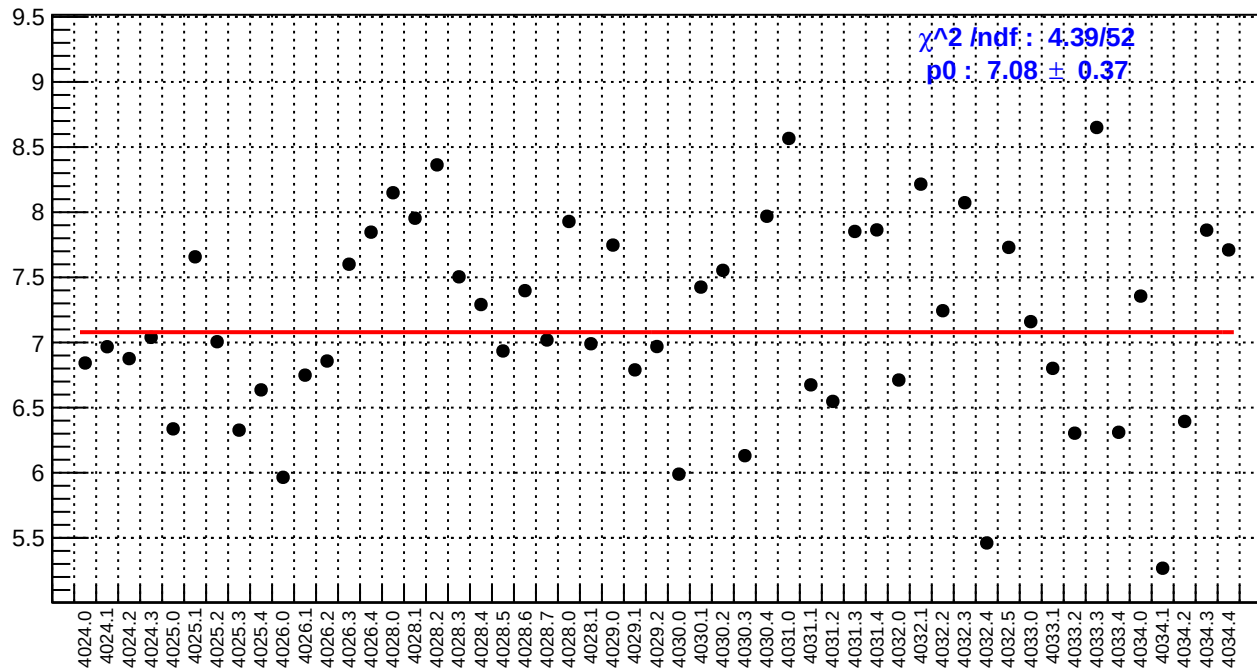
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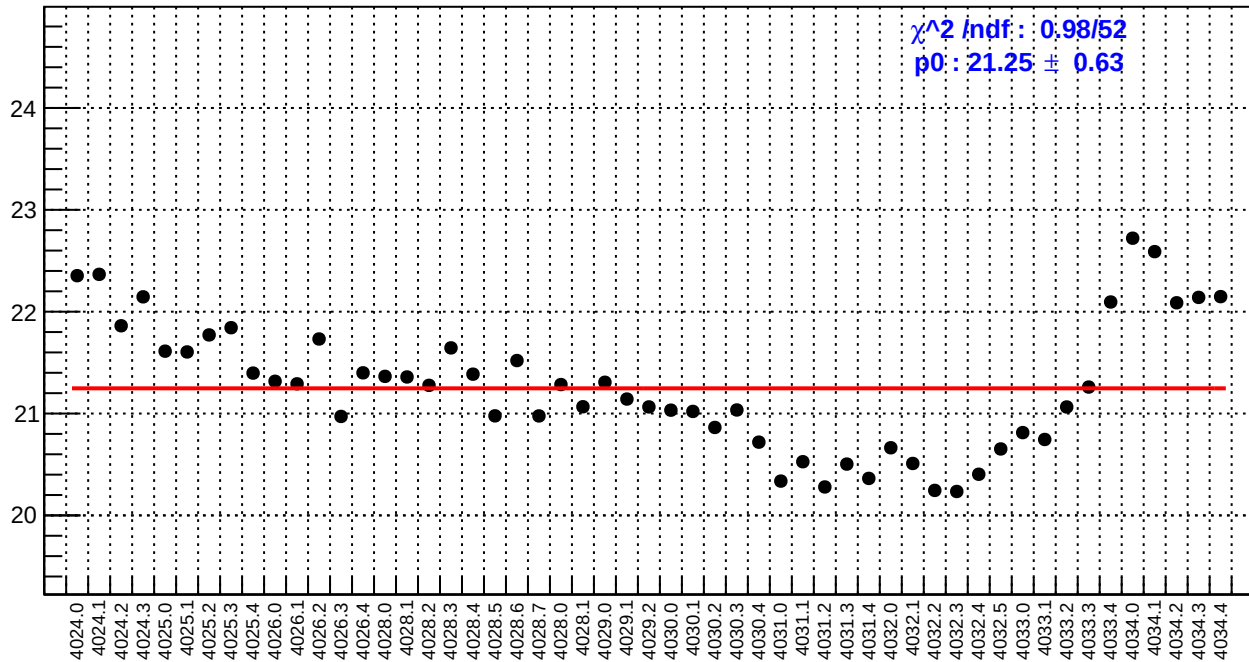
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## slug40: dsr\_bpm4aY/(ppb/nm)

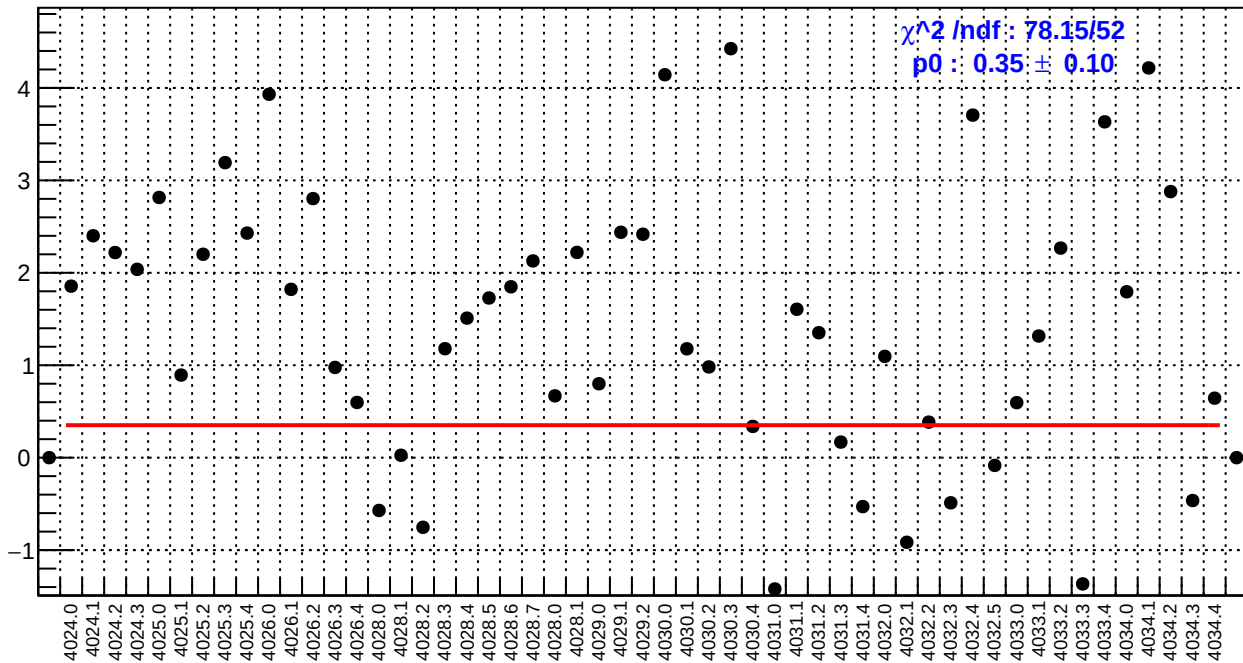


## slug40: dsr\_bpm4eX/(ppb/nm)

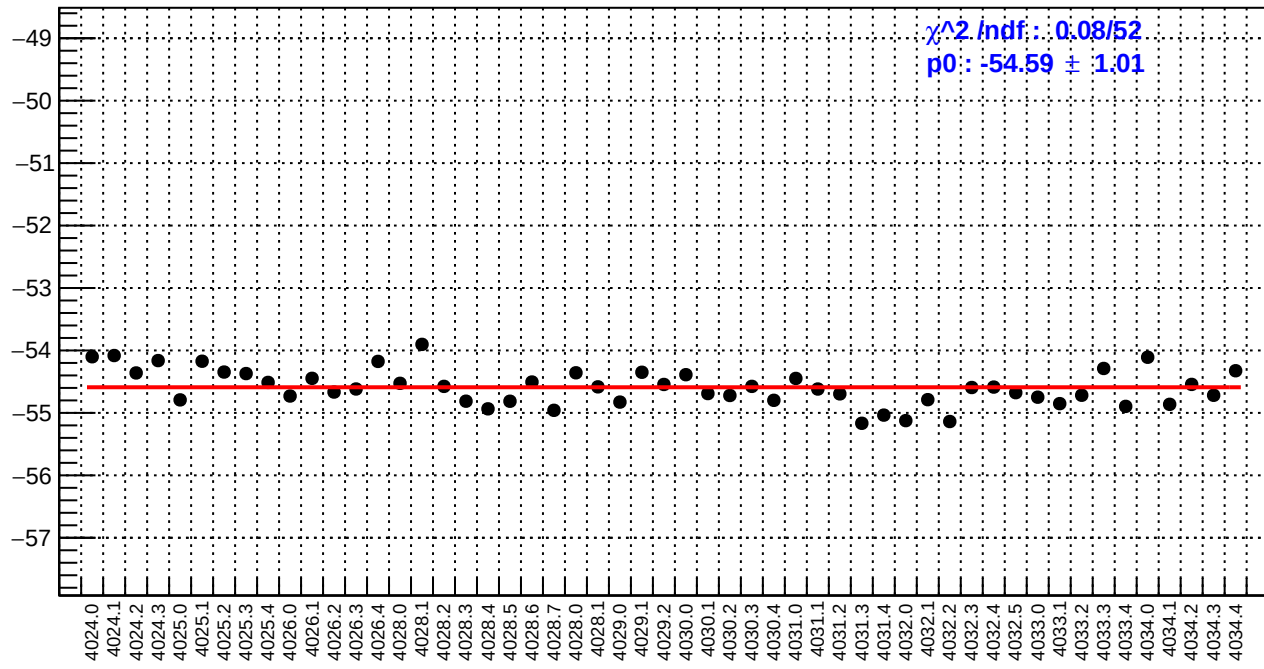




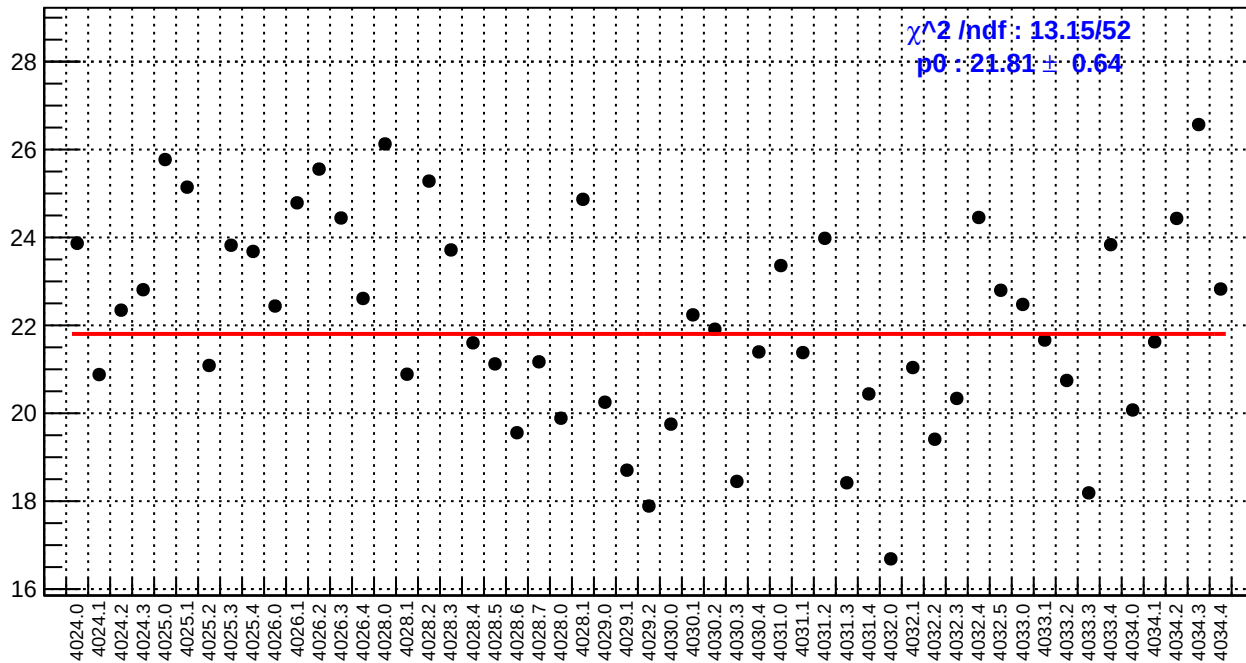
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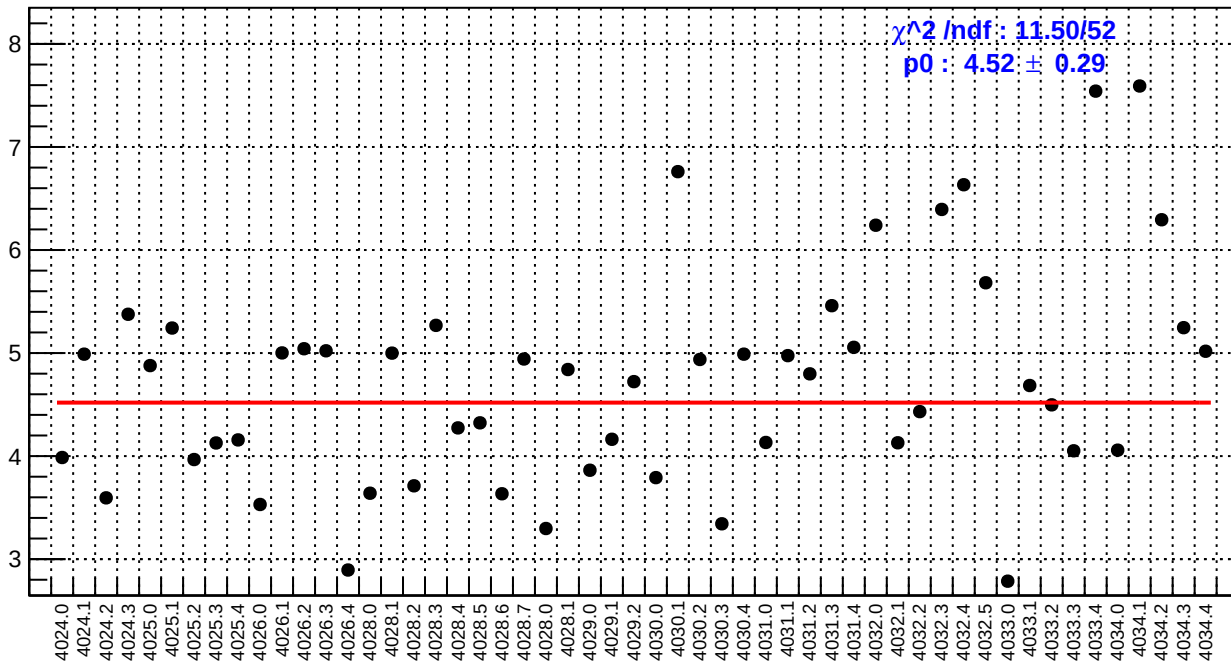
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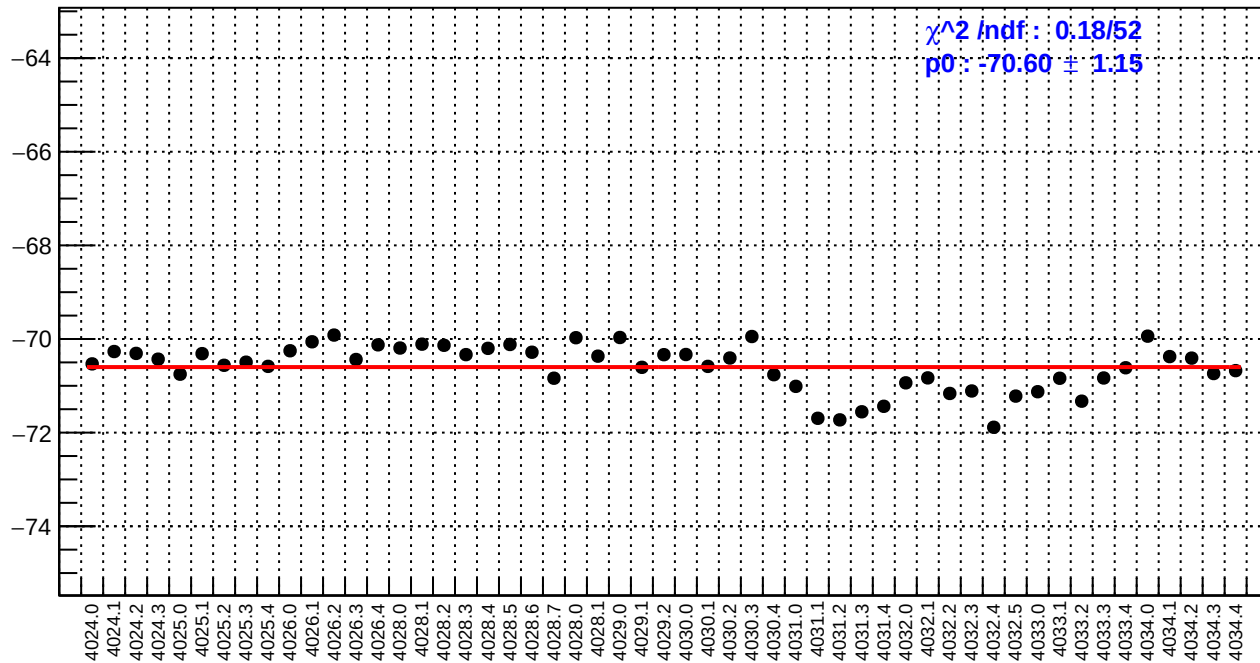
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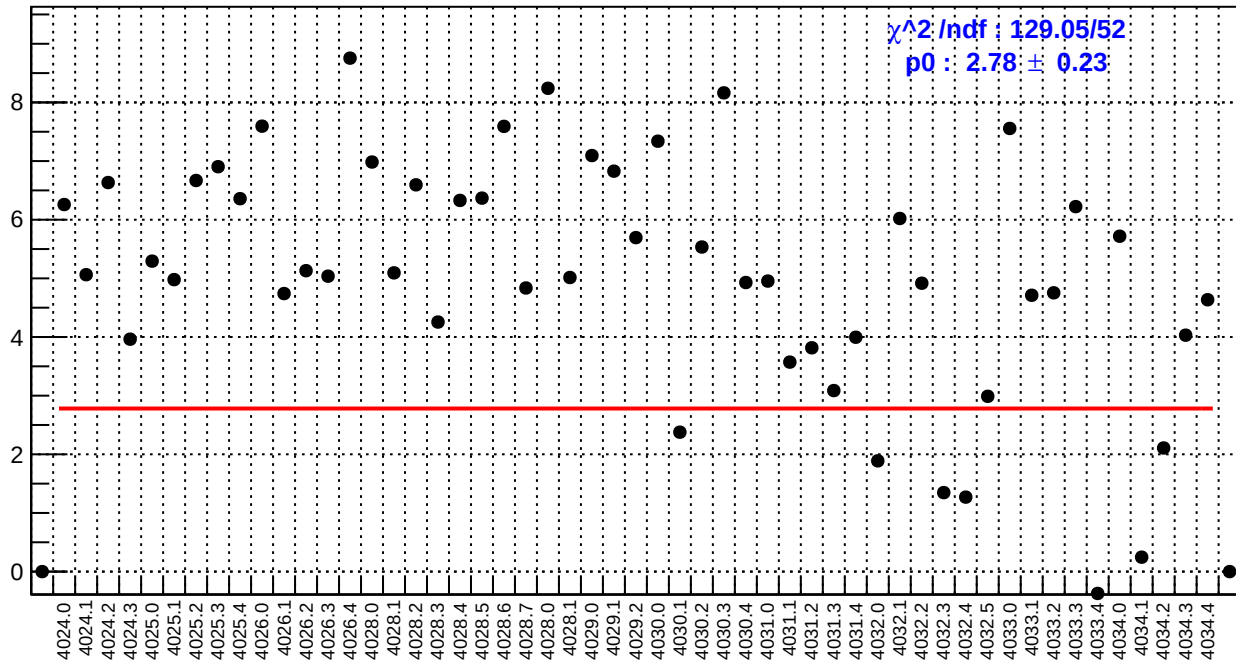
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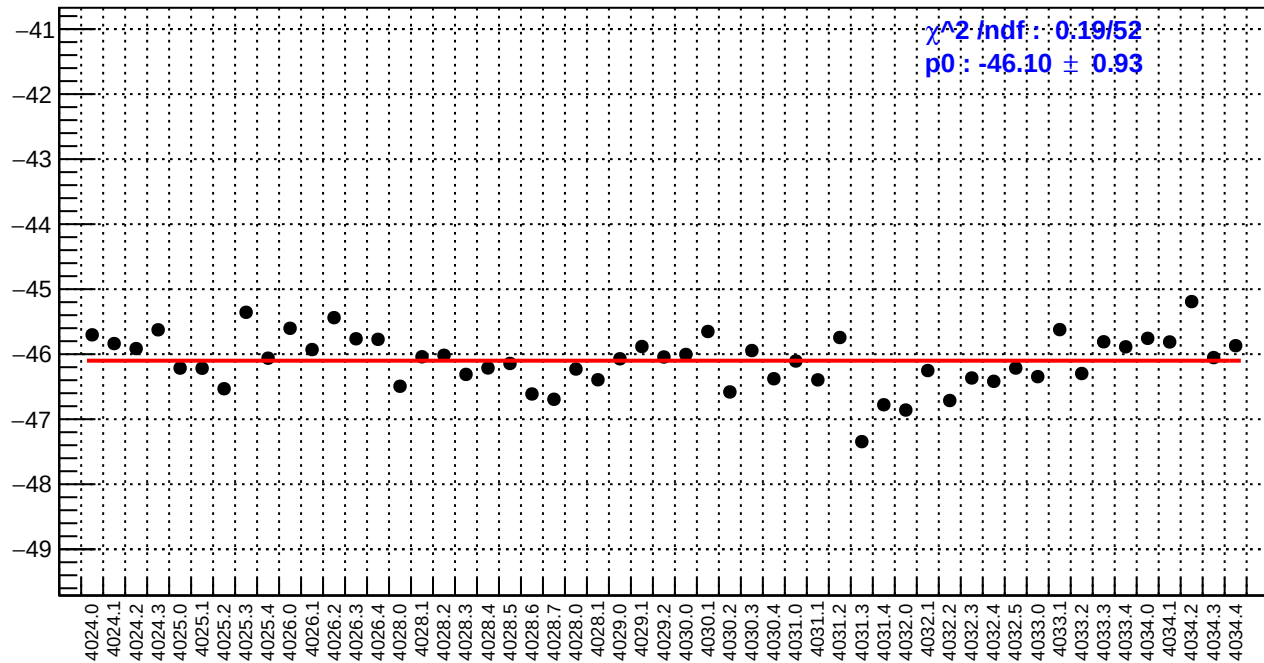
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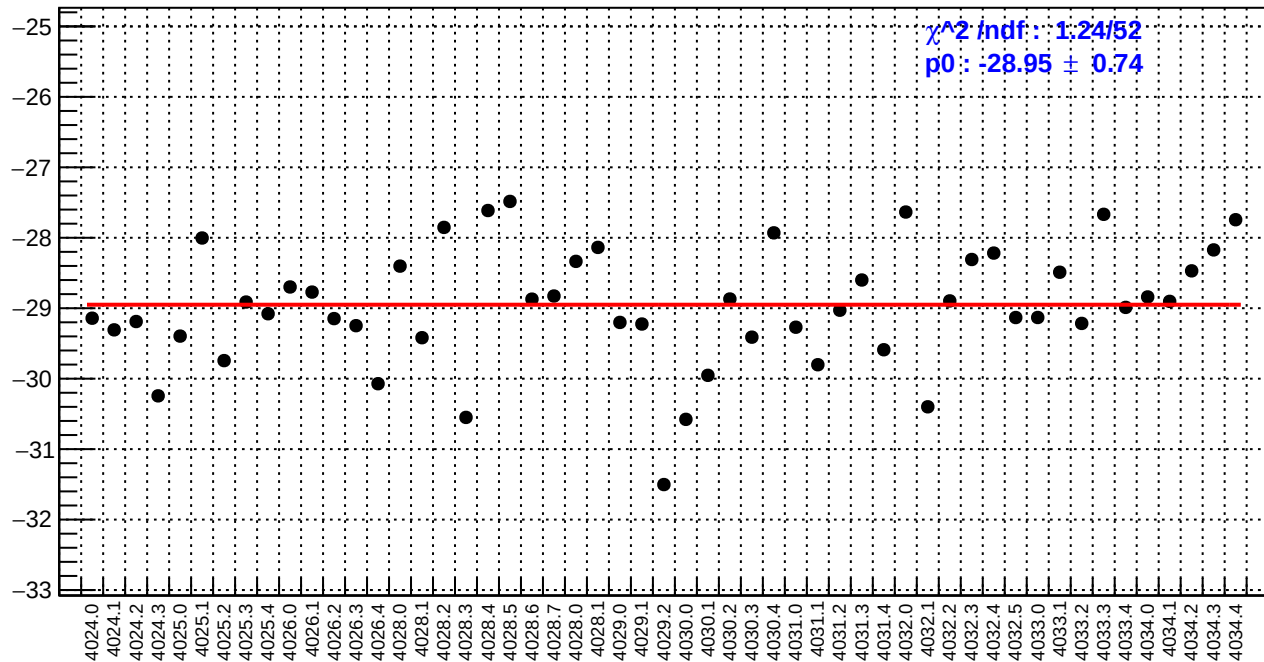
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slug40: left\_avg\_bpm12X/(ppb/nm)

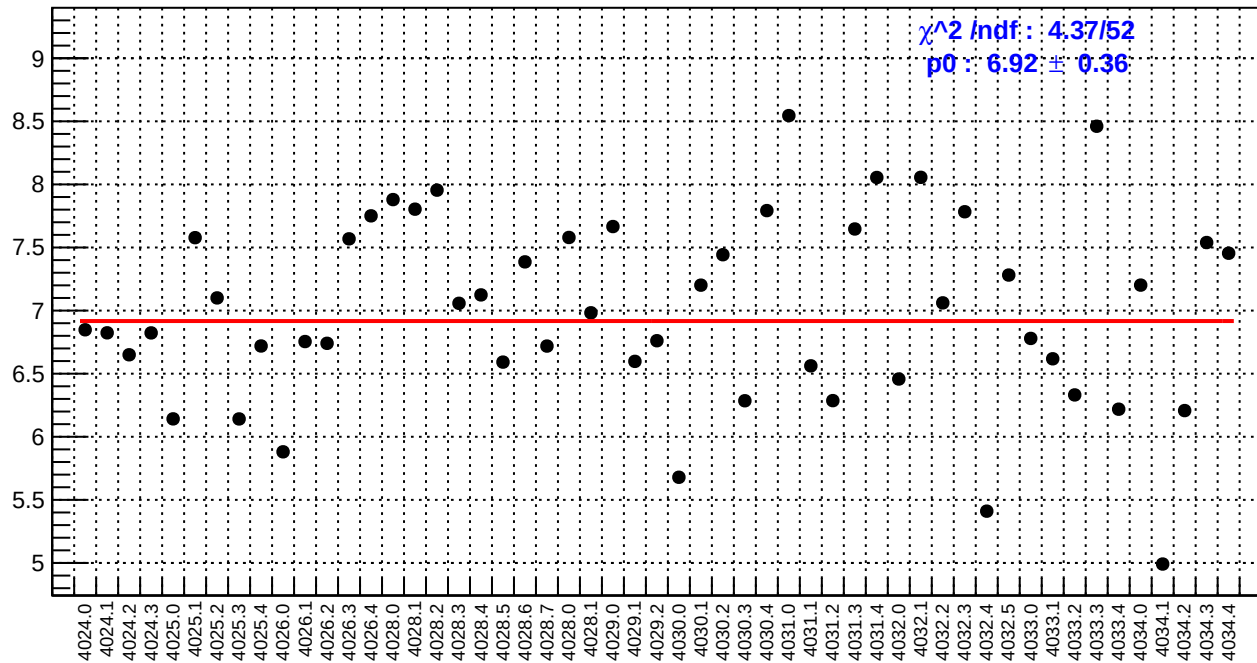


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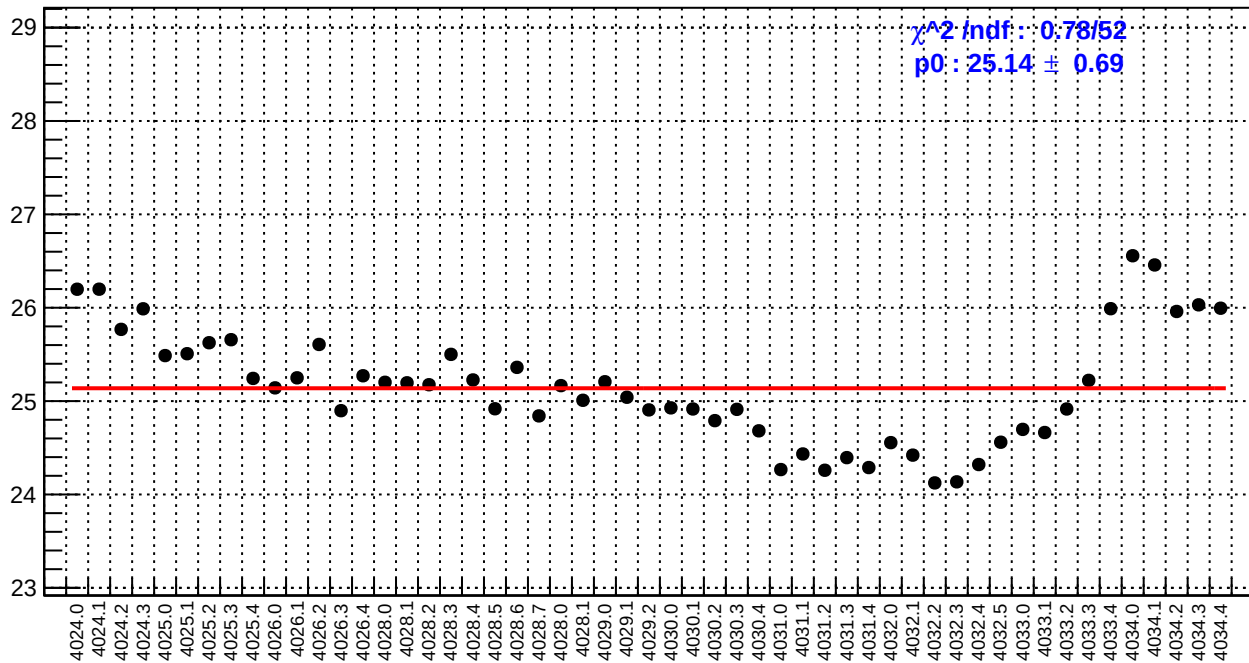




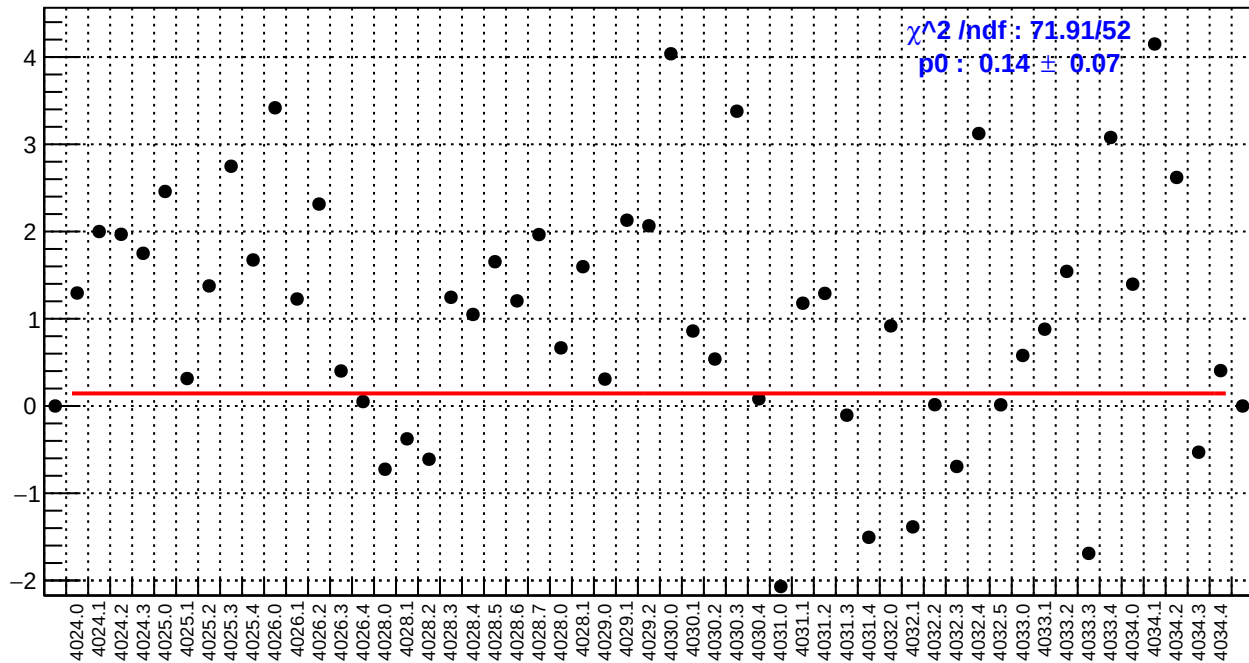
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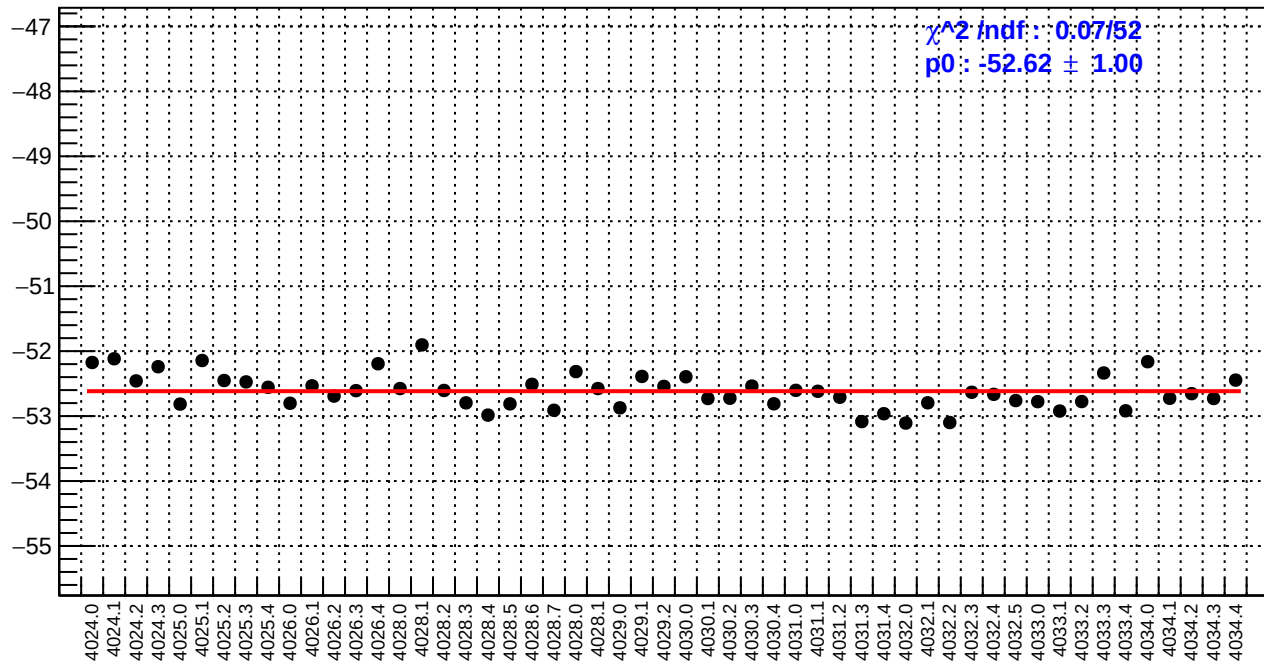
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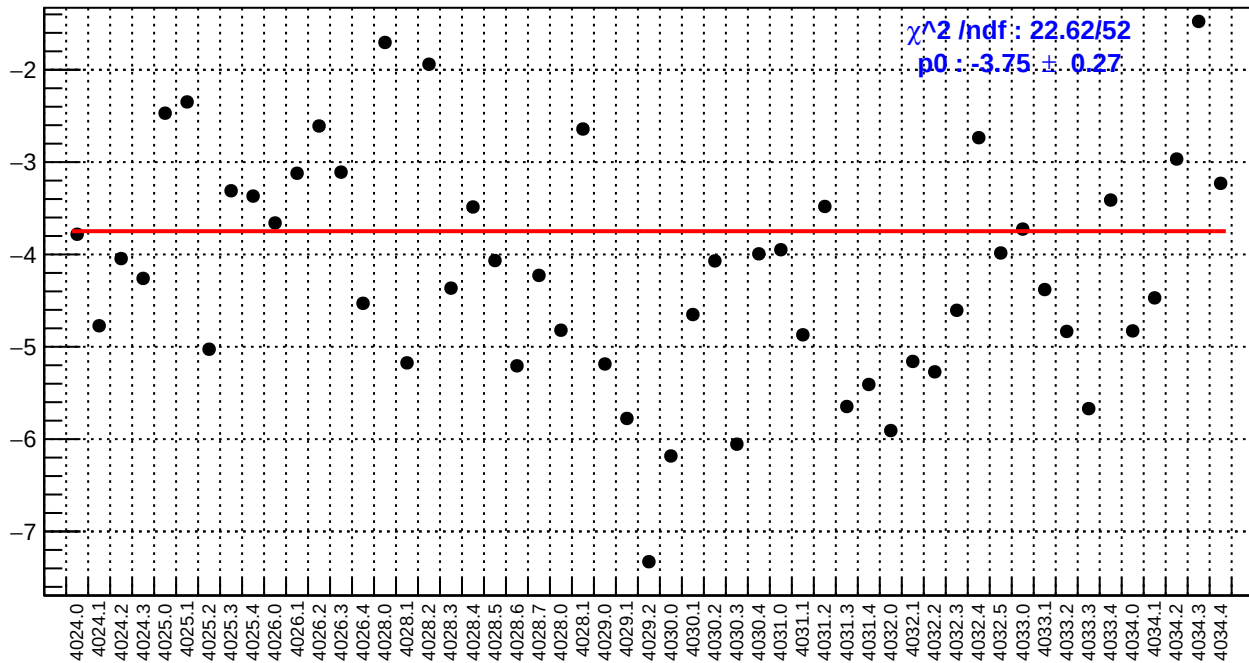
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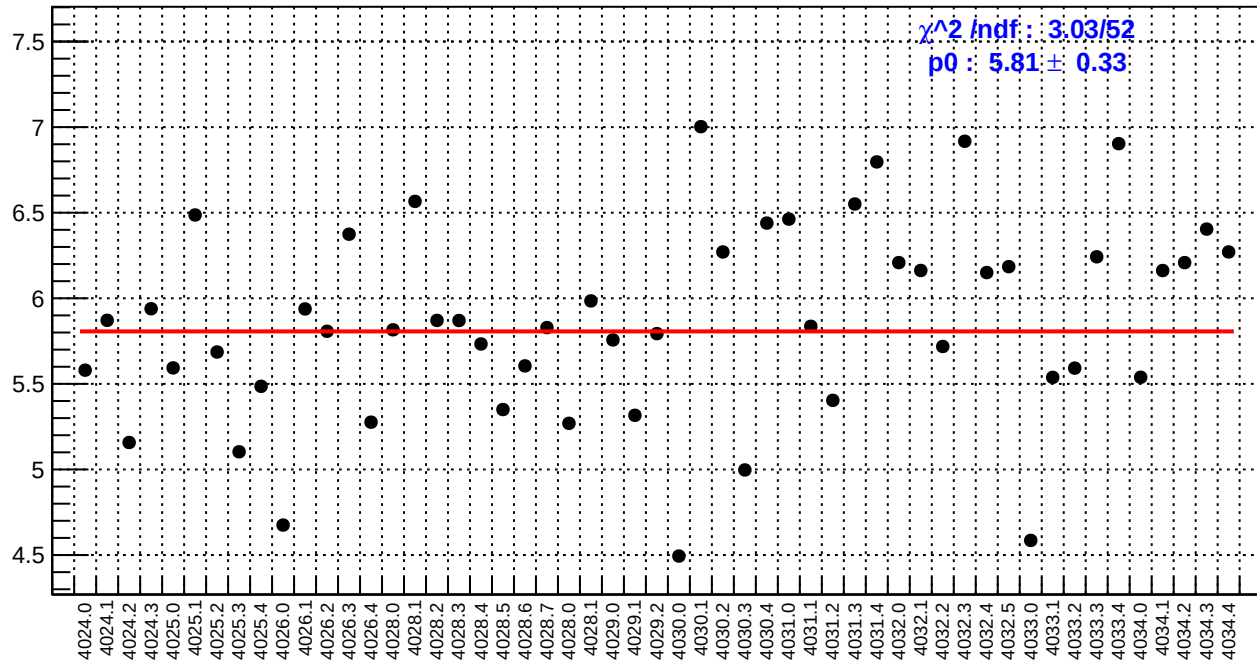
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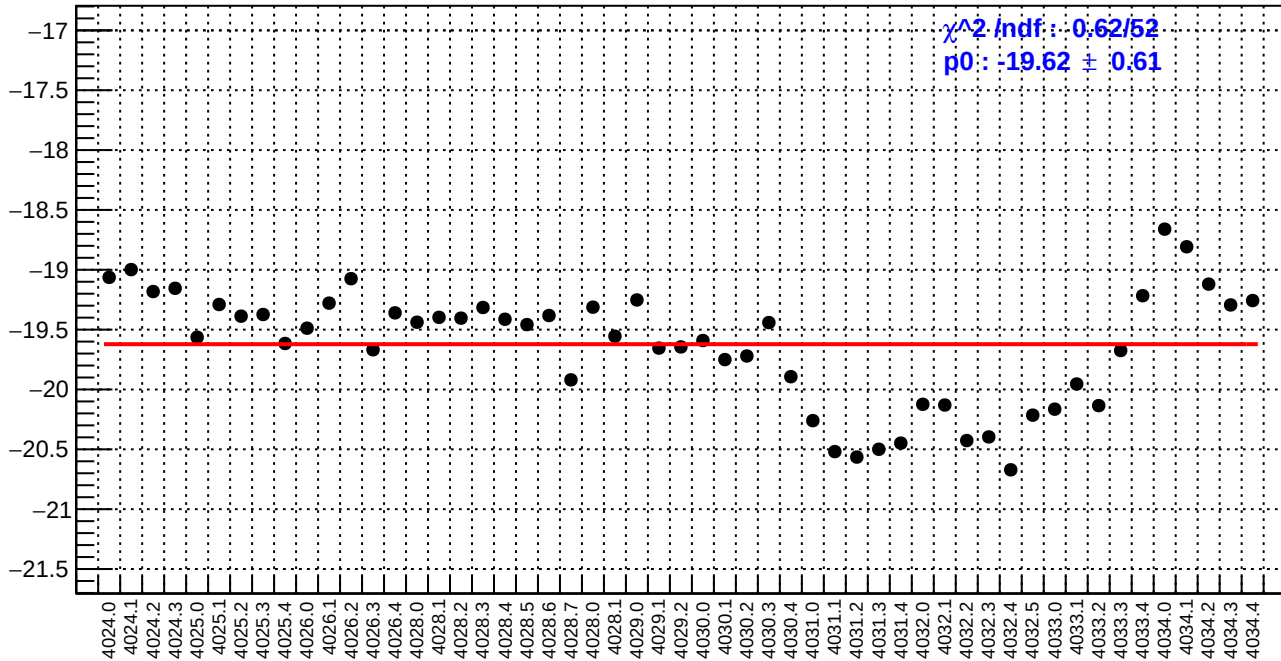
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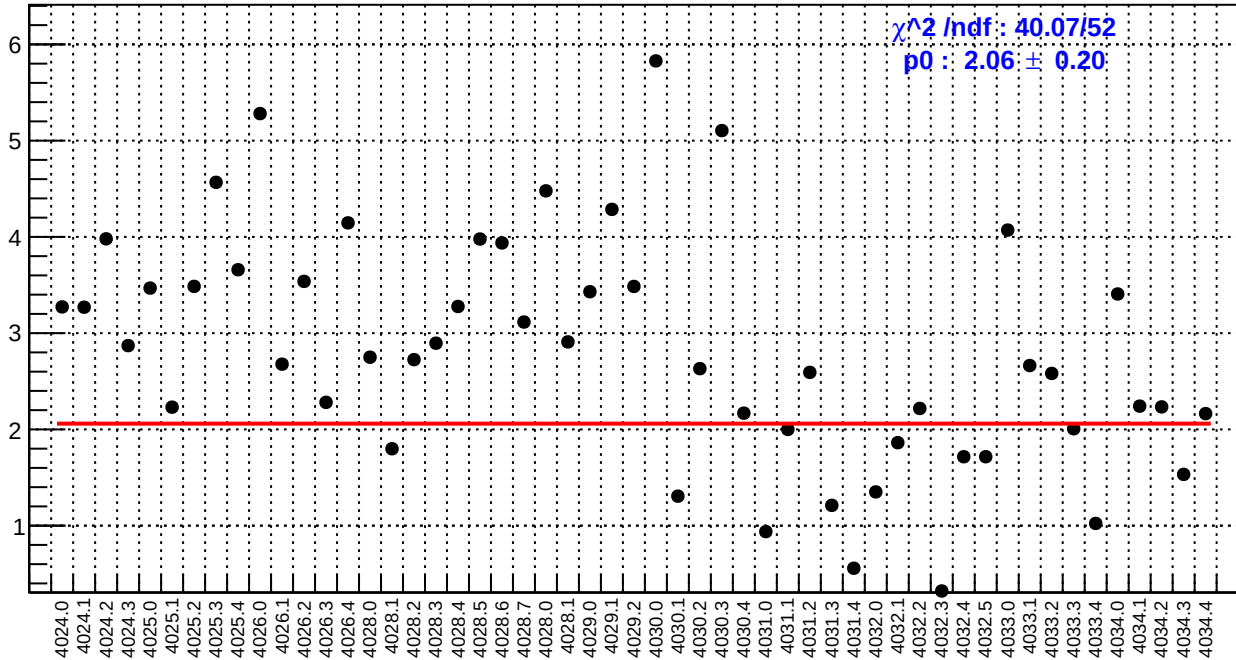
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slug40: us\_avg\_bpm4eX/(ppb/nm)

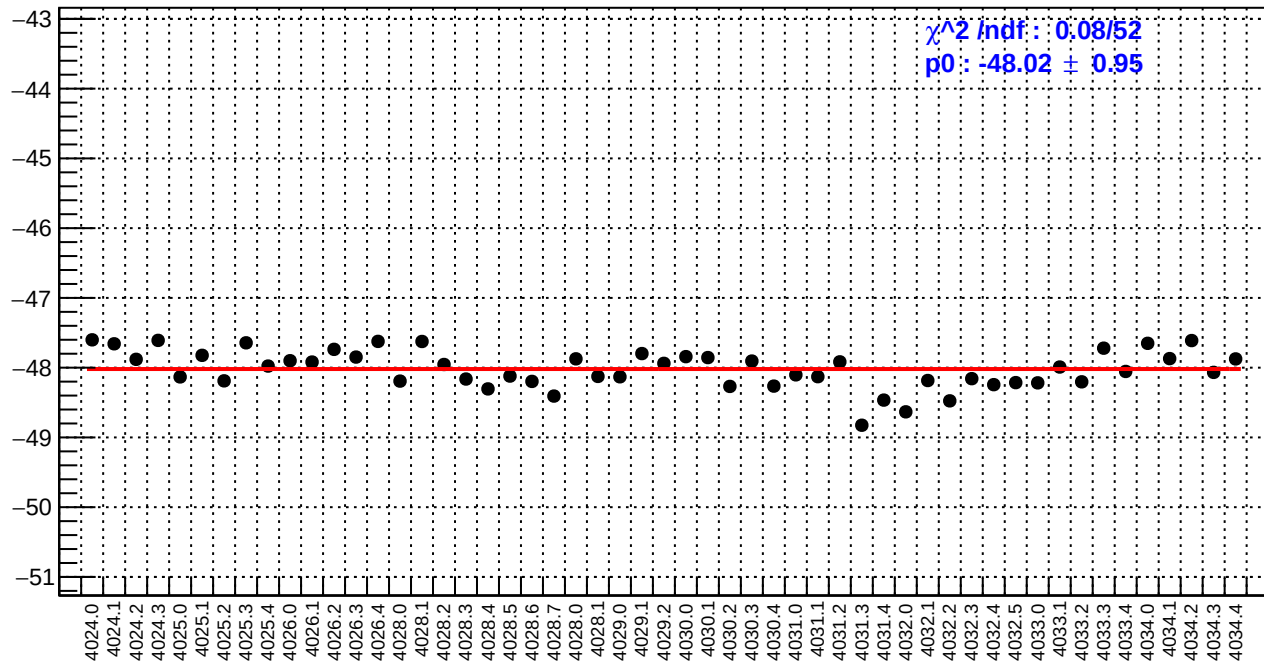


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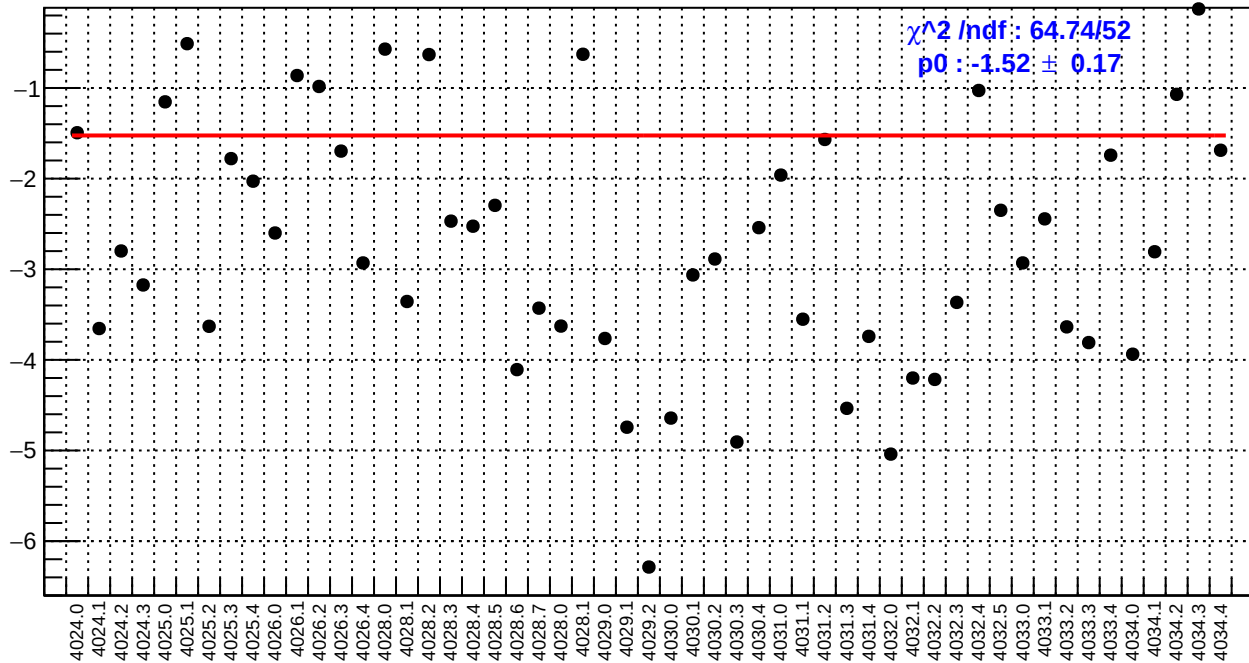




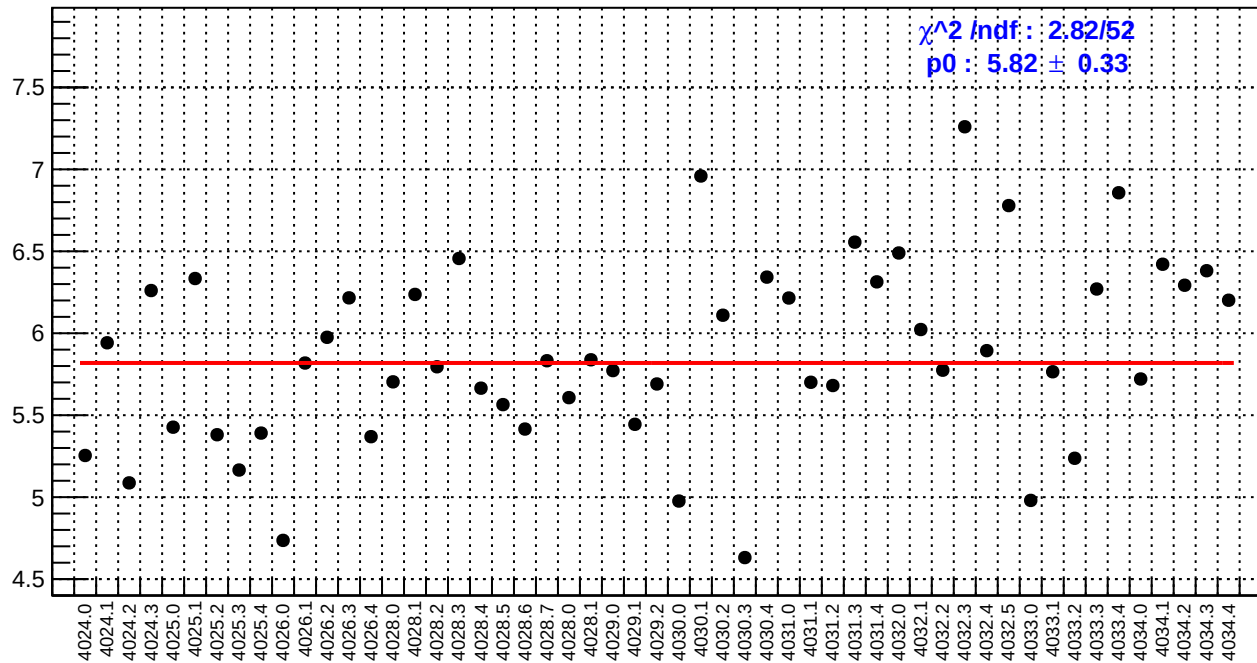
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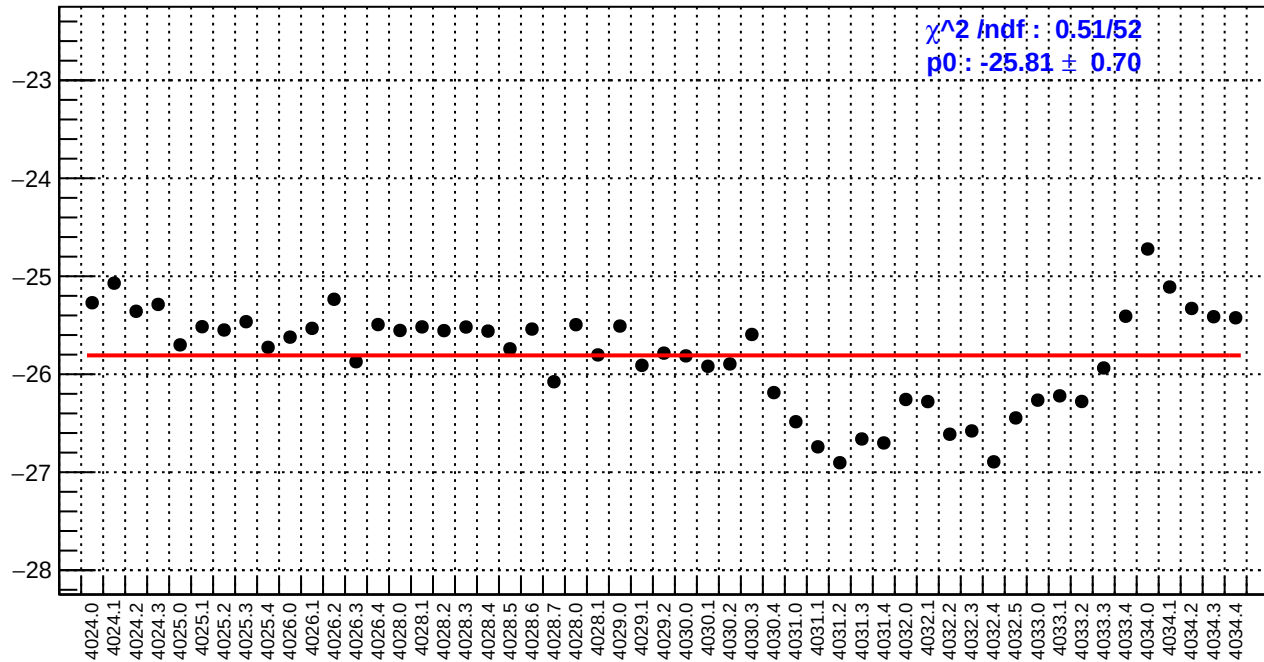
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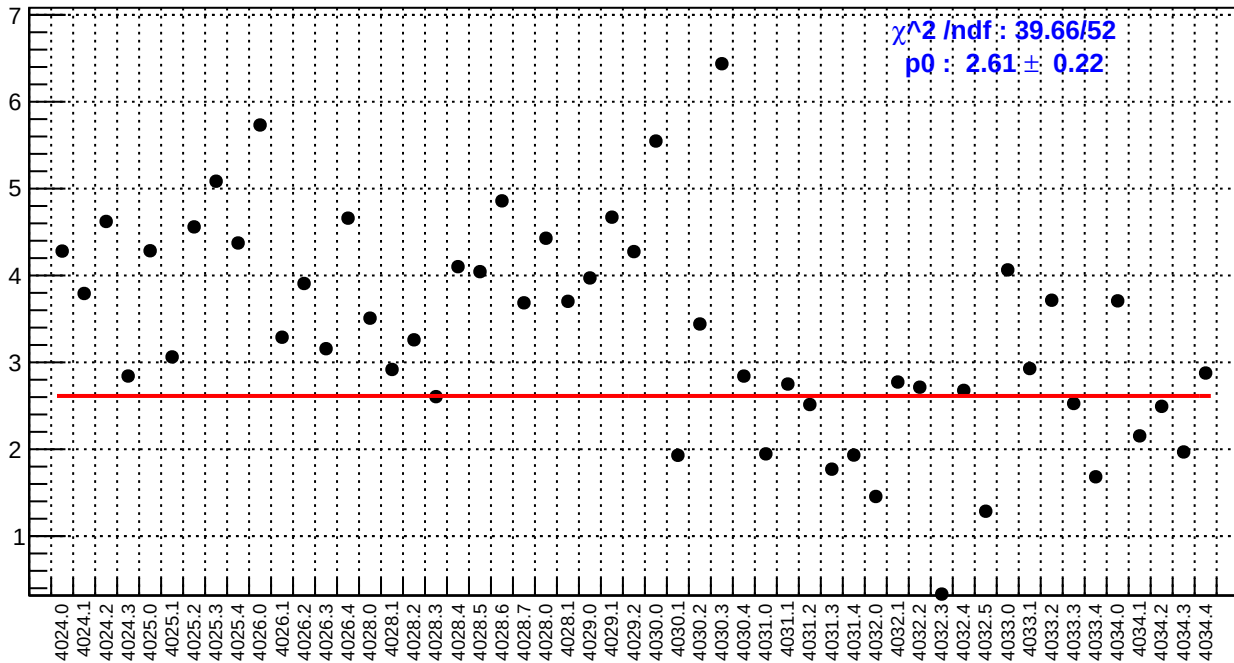
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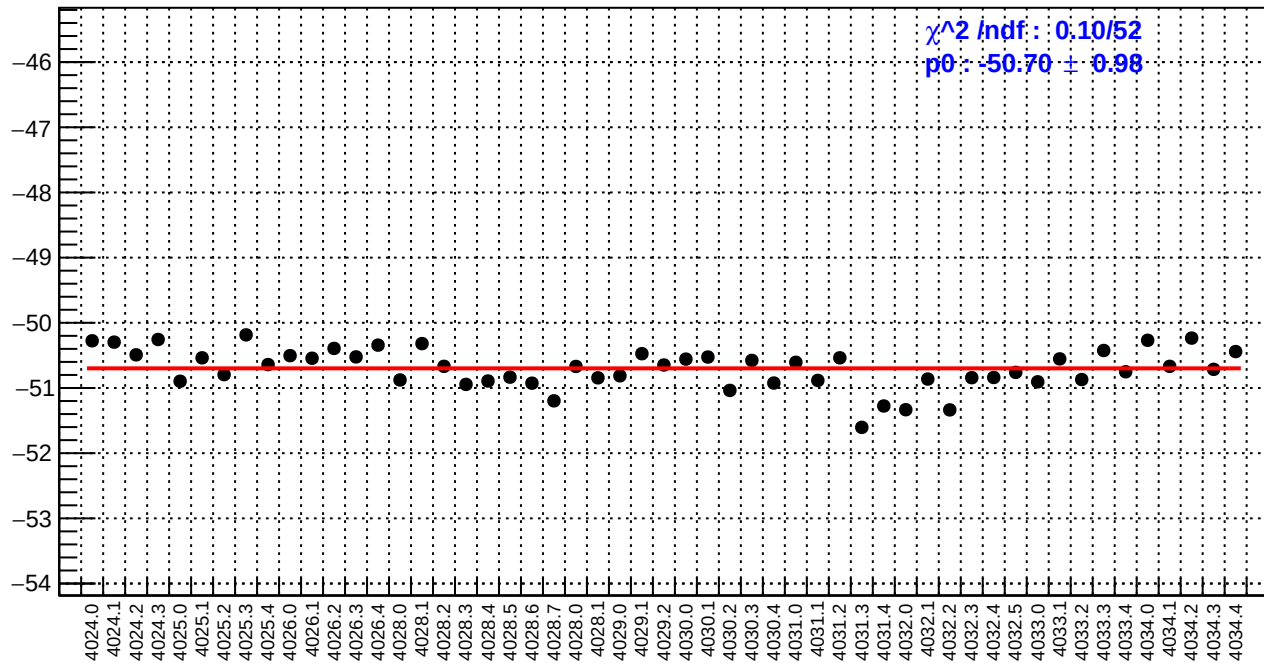
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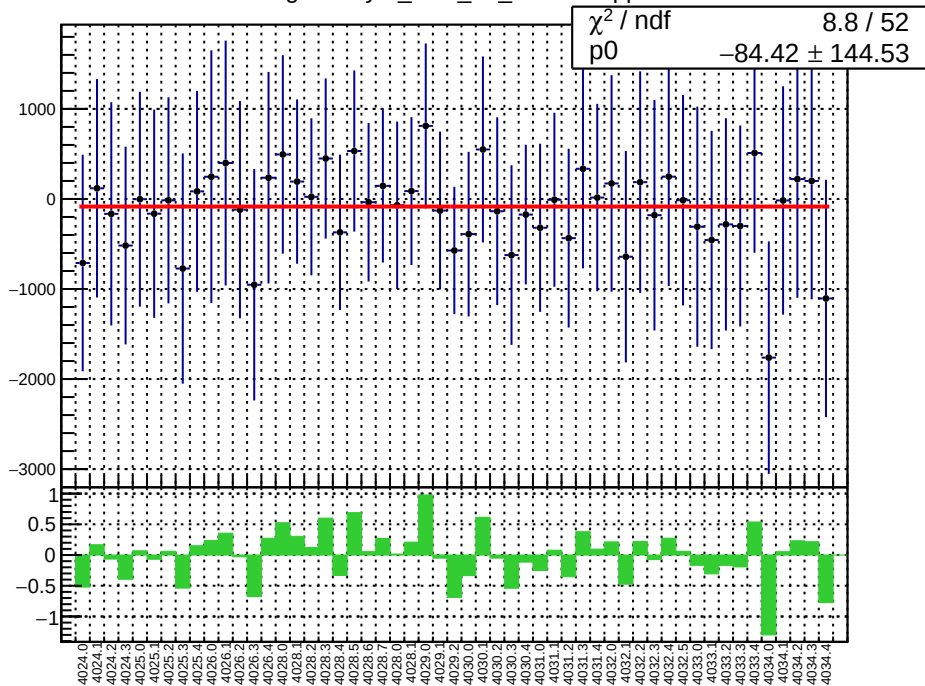
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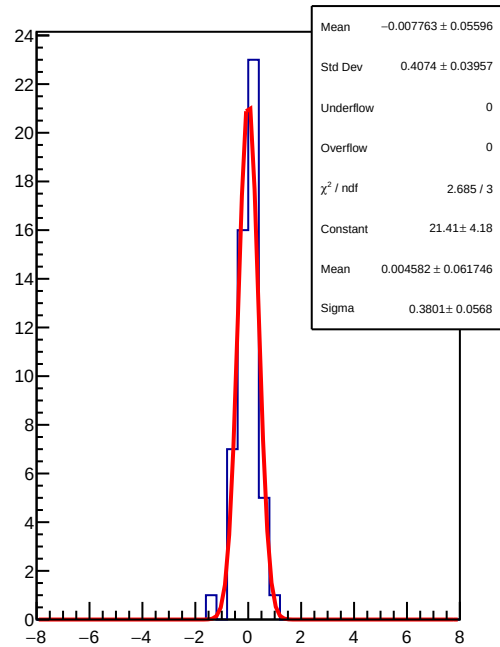
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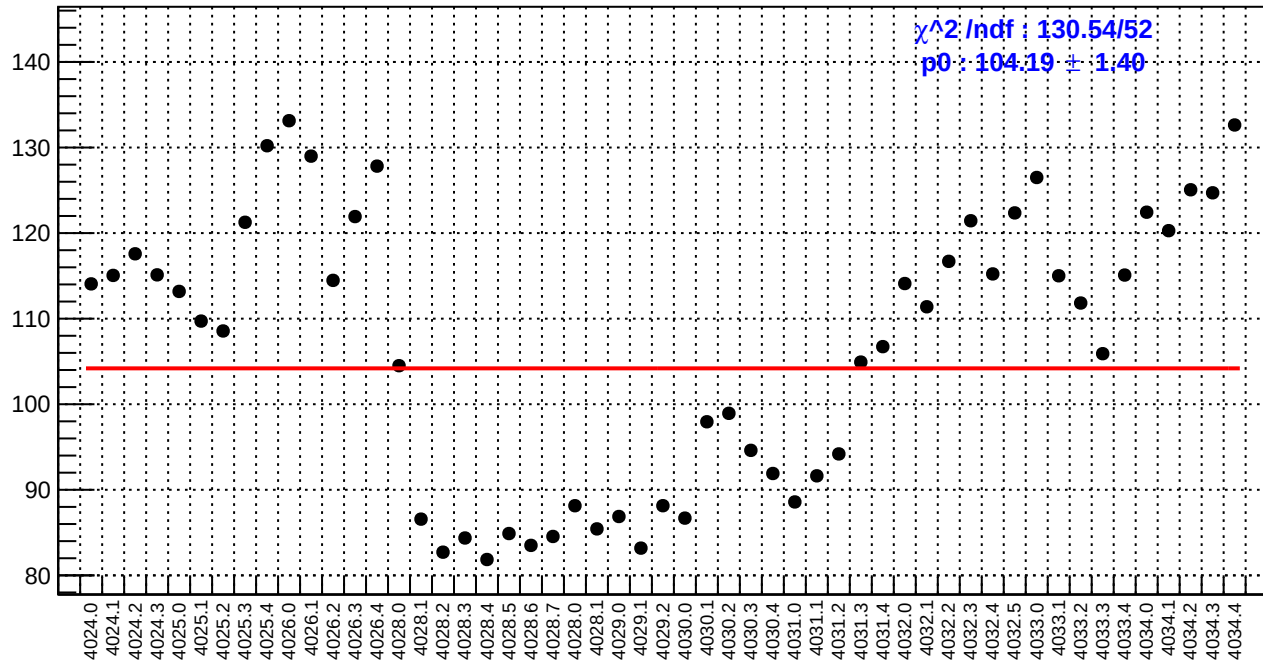
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1D pull distribution

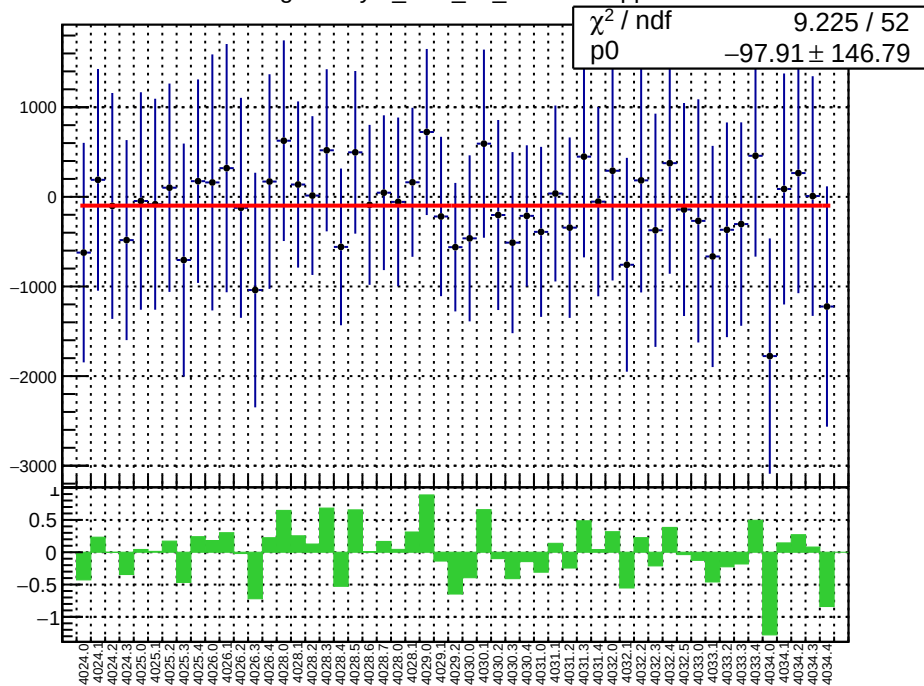


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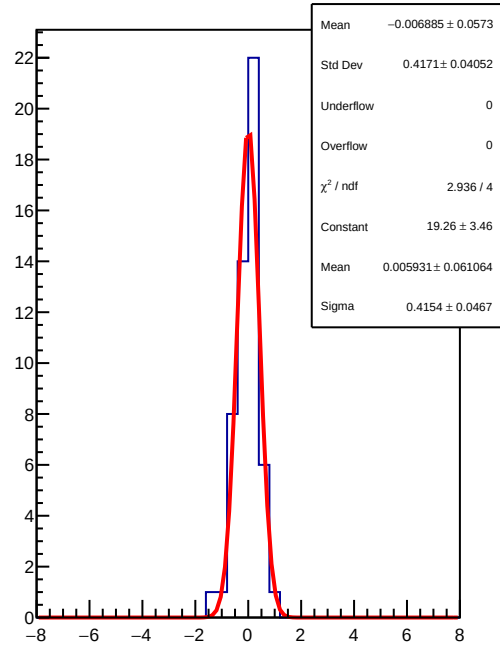




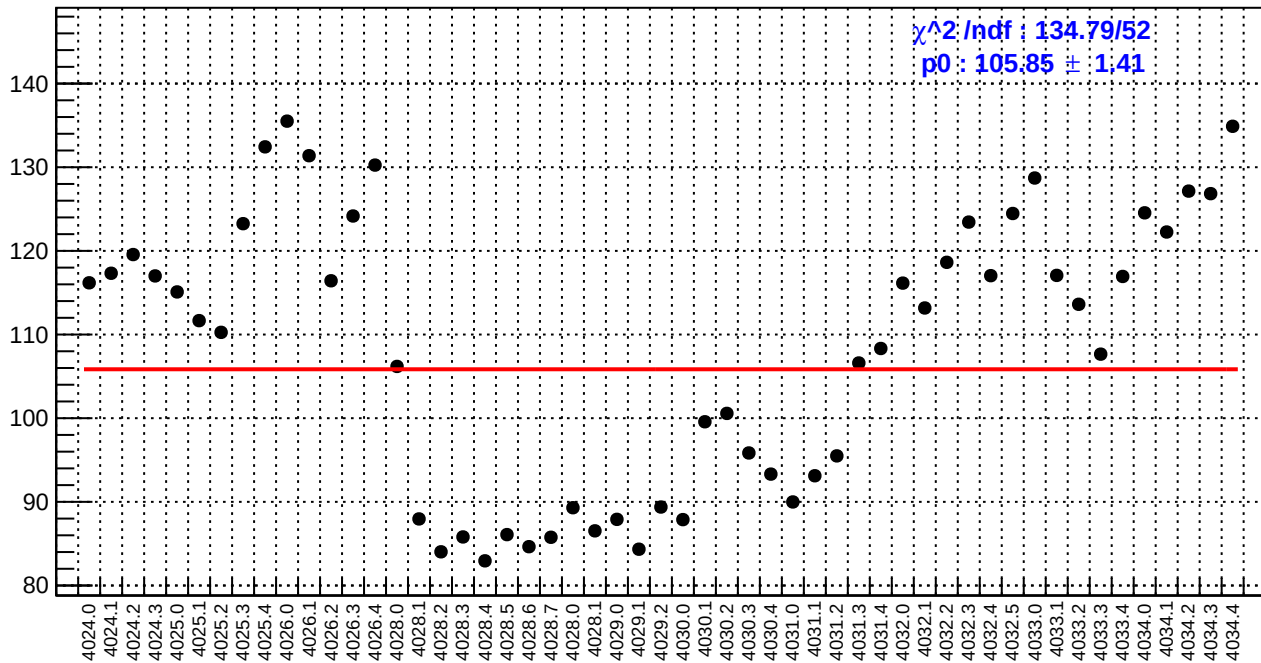
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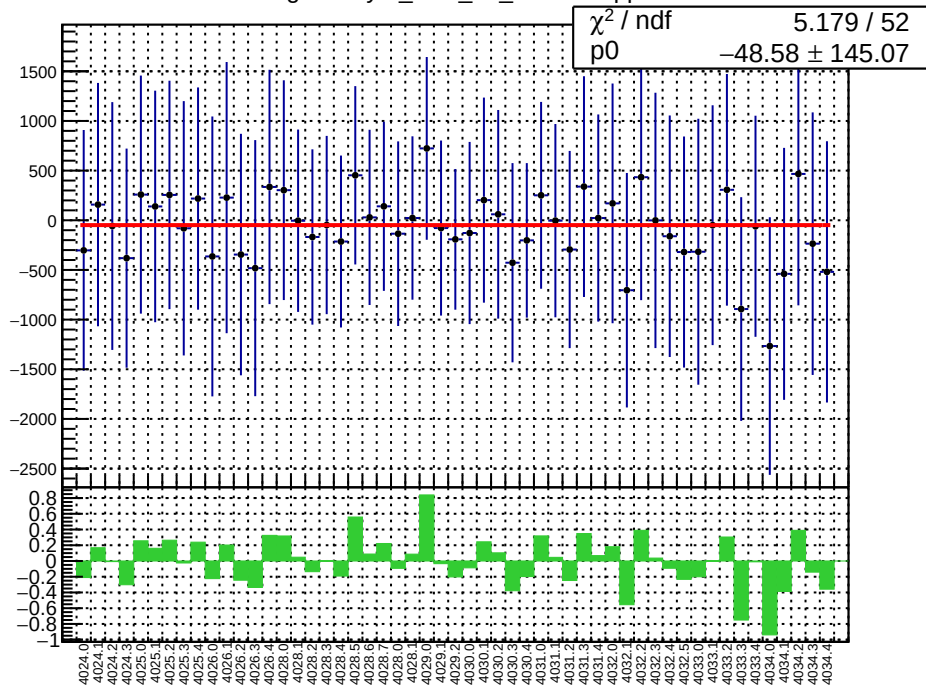
1D pull distribution



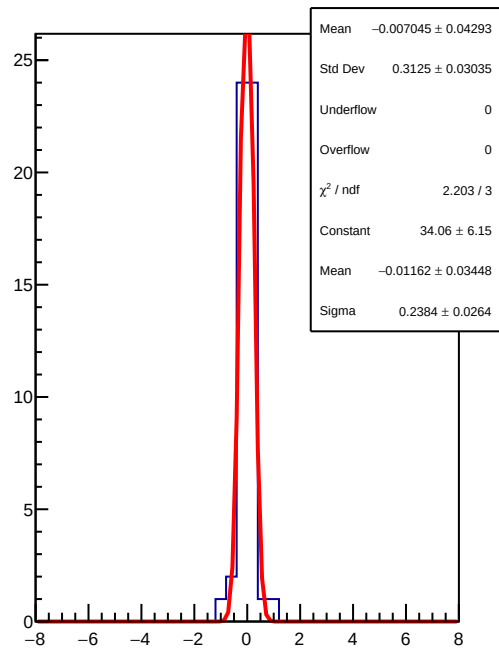
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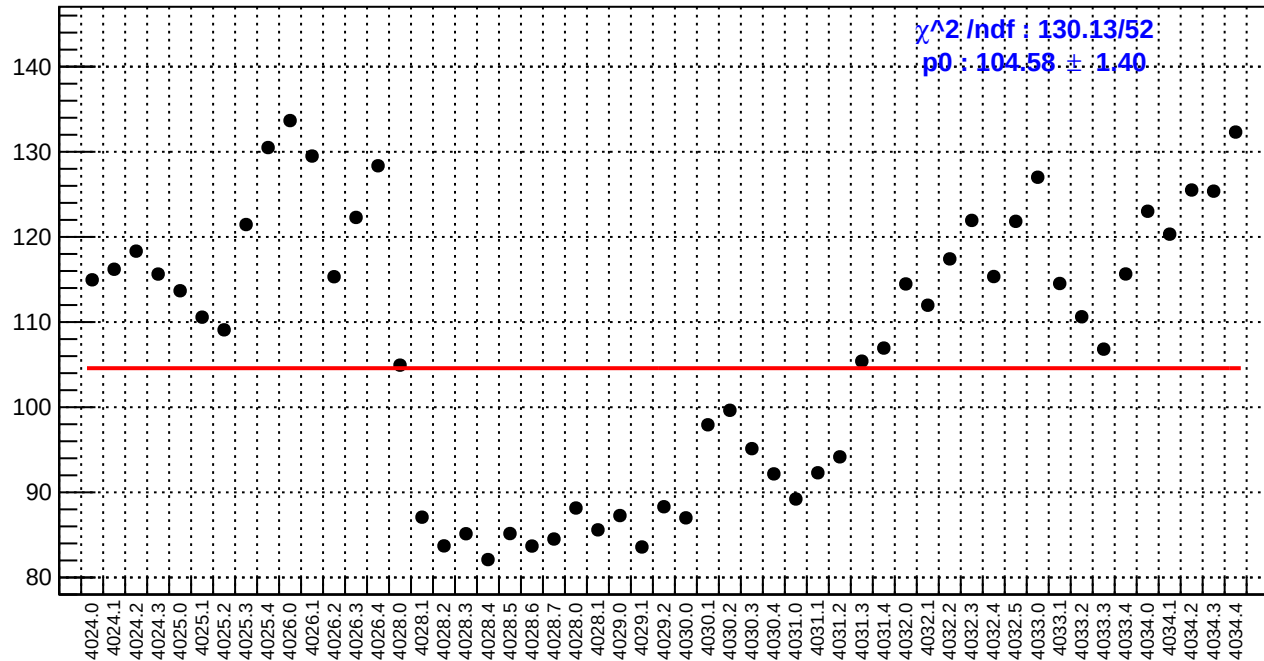
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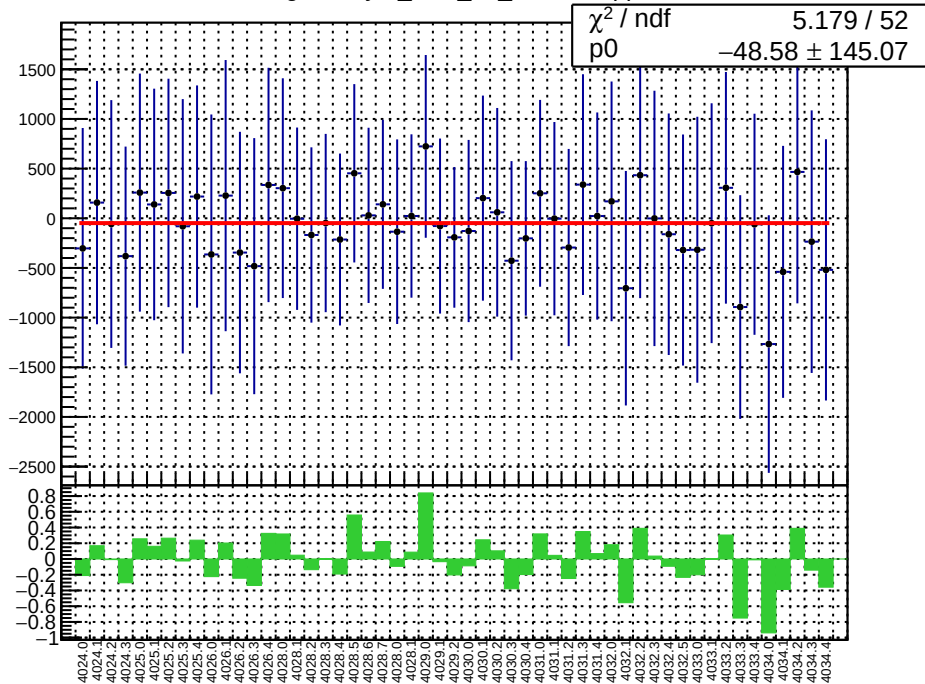
1D pull distribution



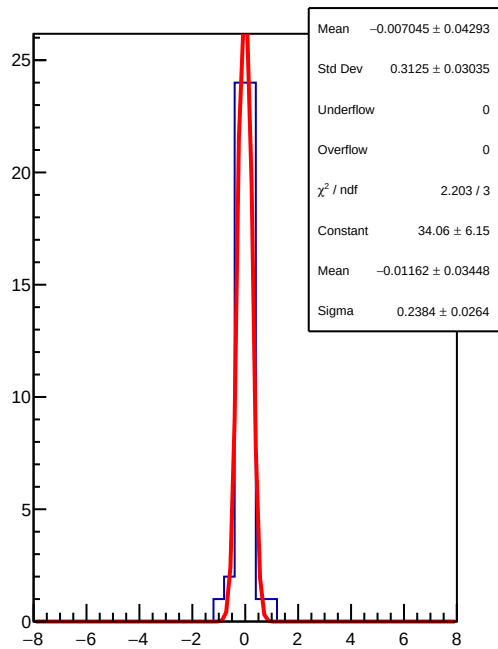
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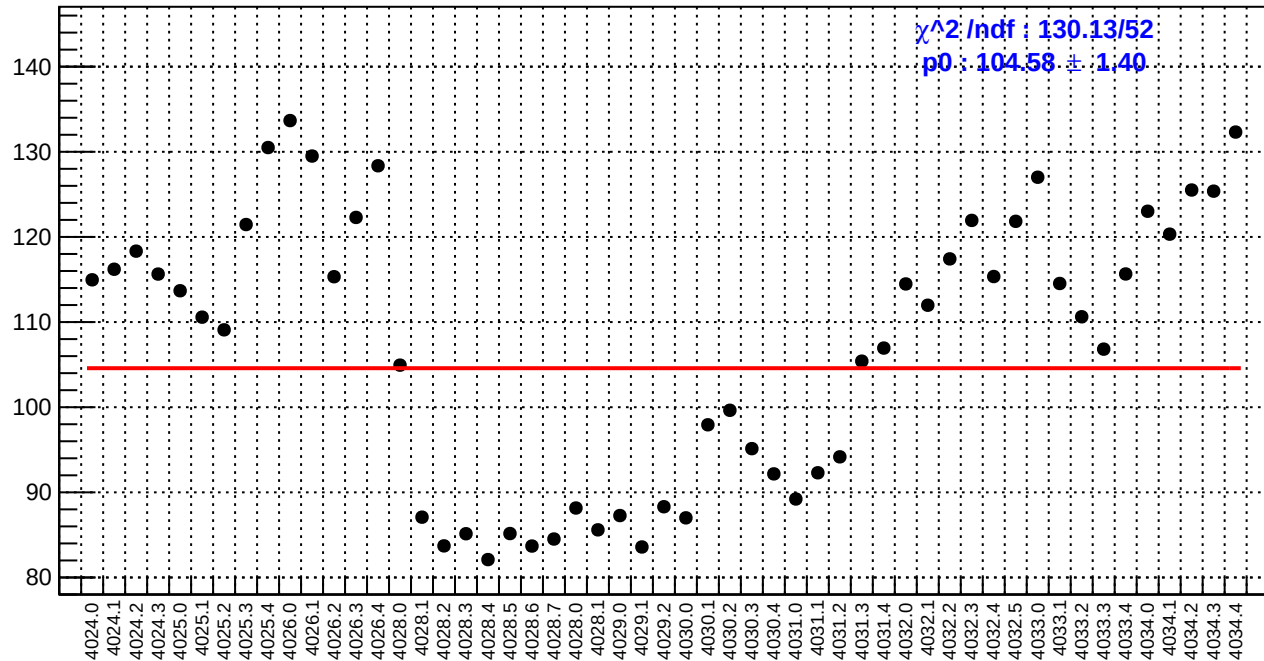
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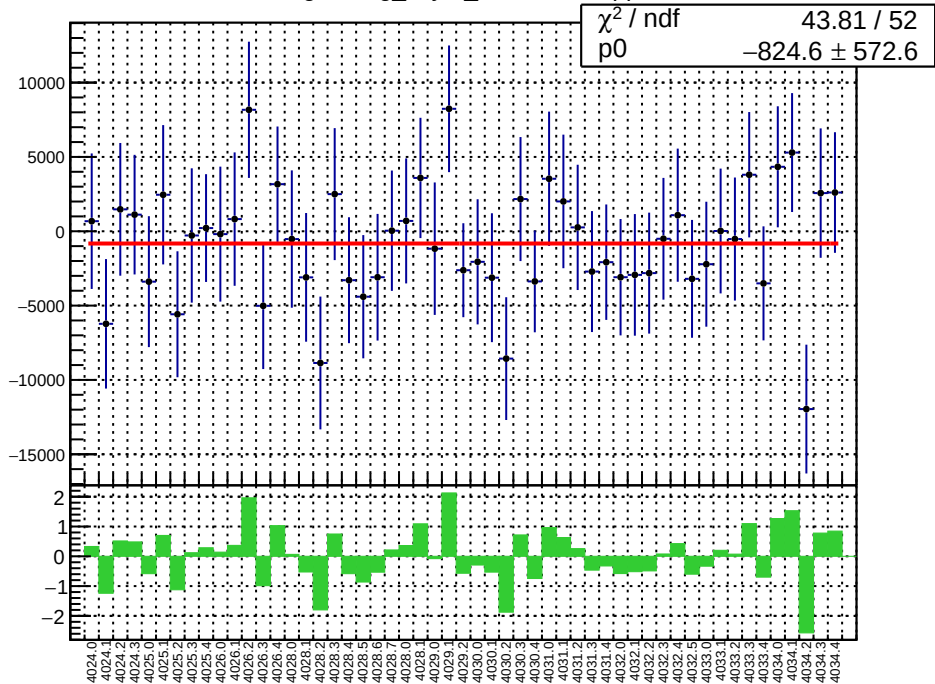
1D pull distribution



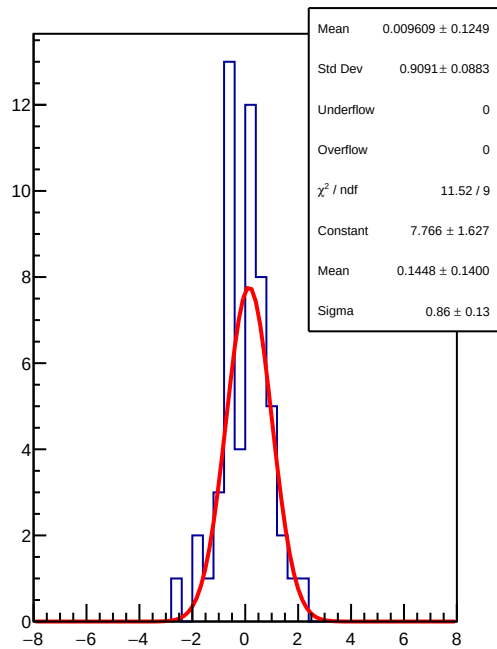
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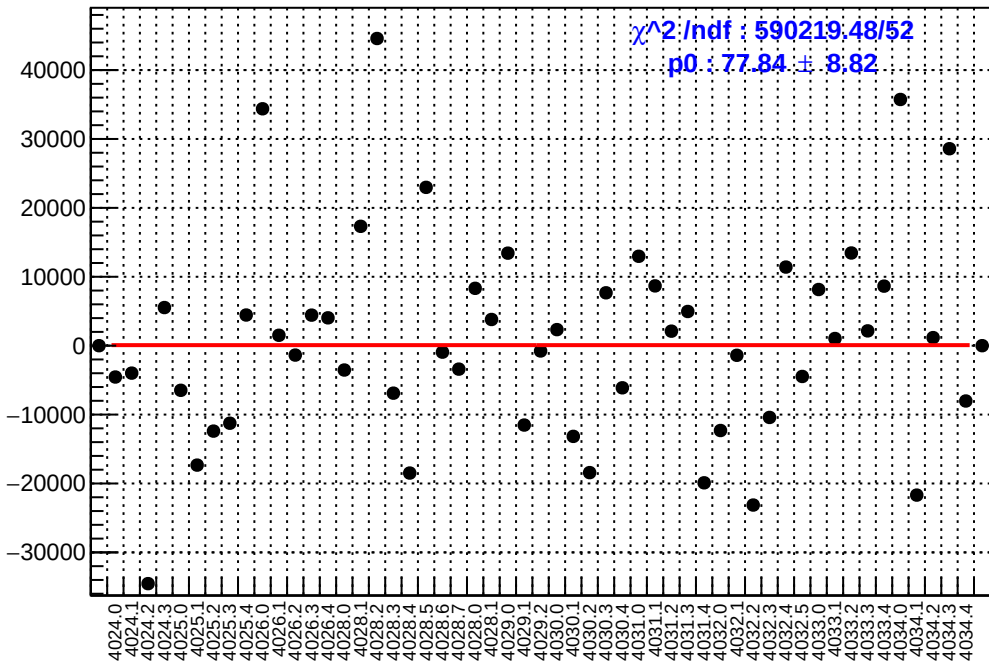
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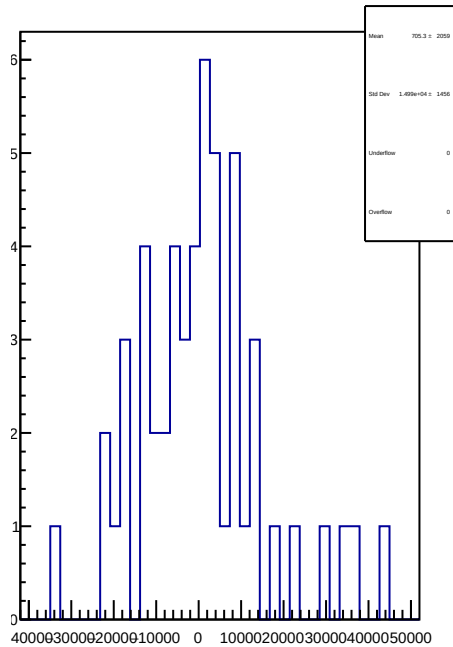
1D pull distribution



slug40: asym\_sam1.mean/ppb-reg\_asym\_sam1.mean/ppb

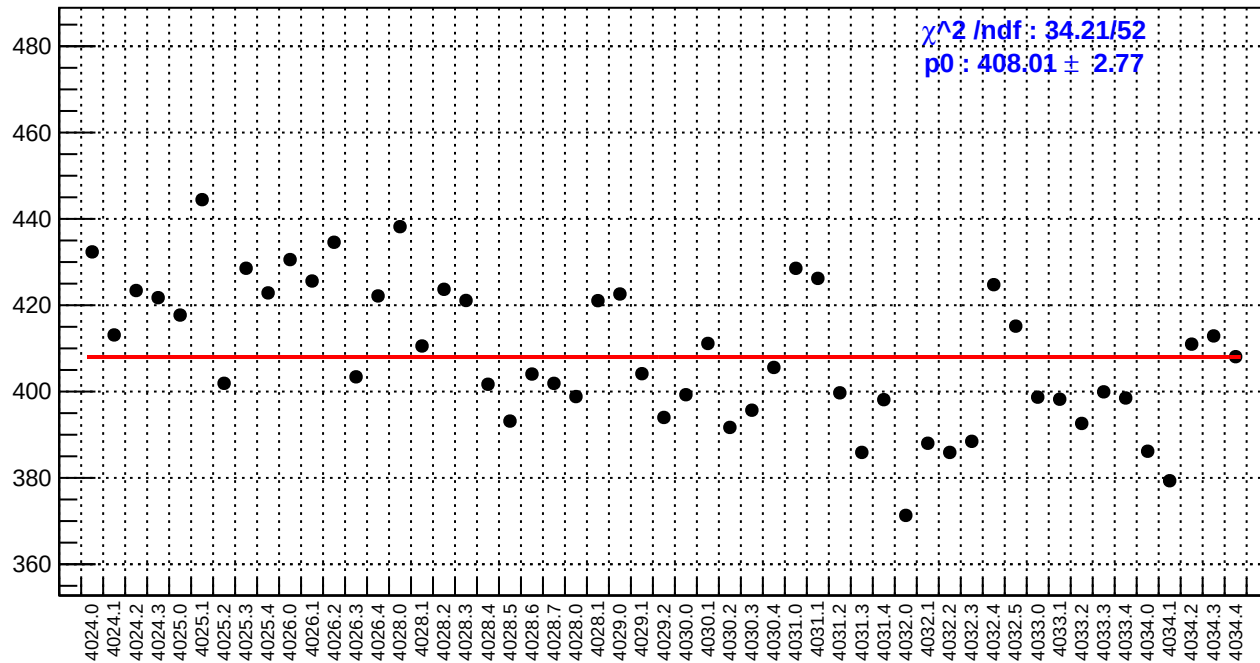


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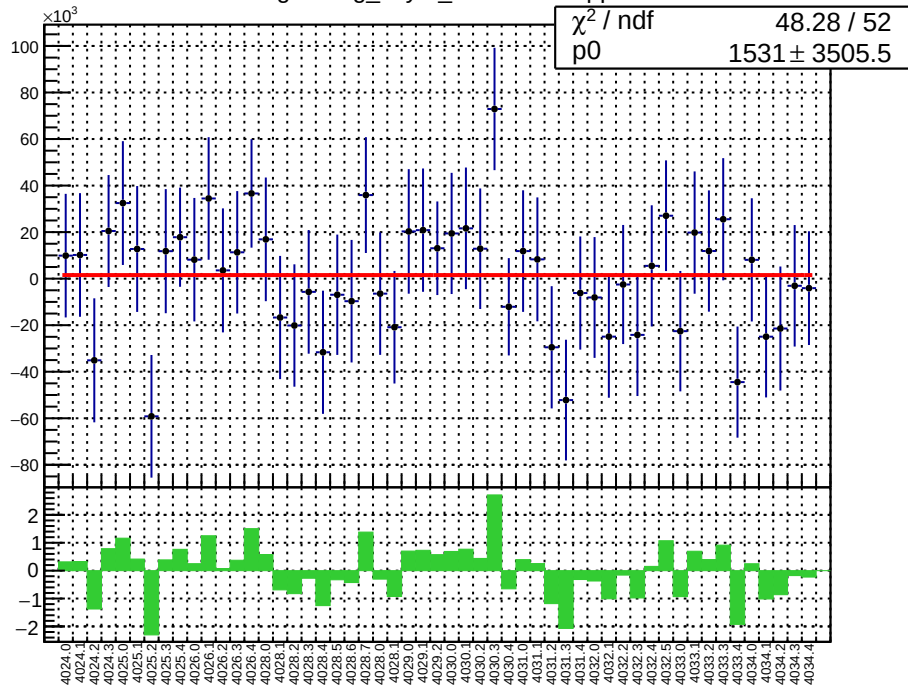




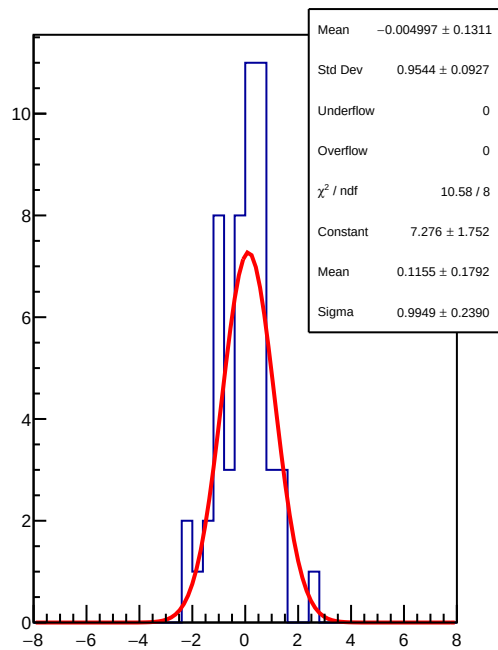
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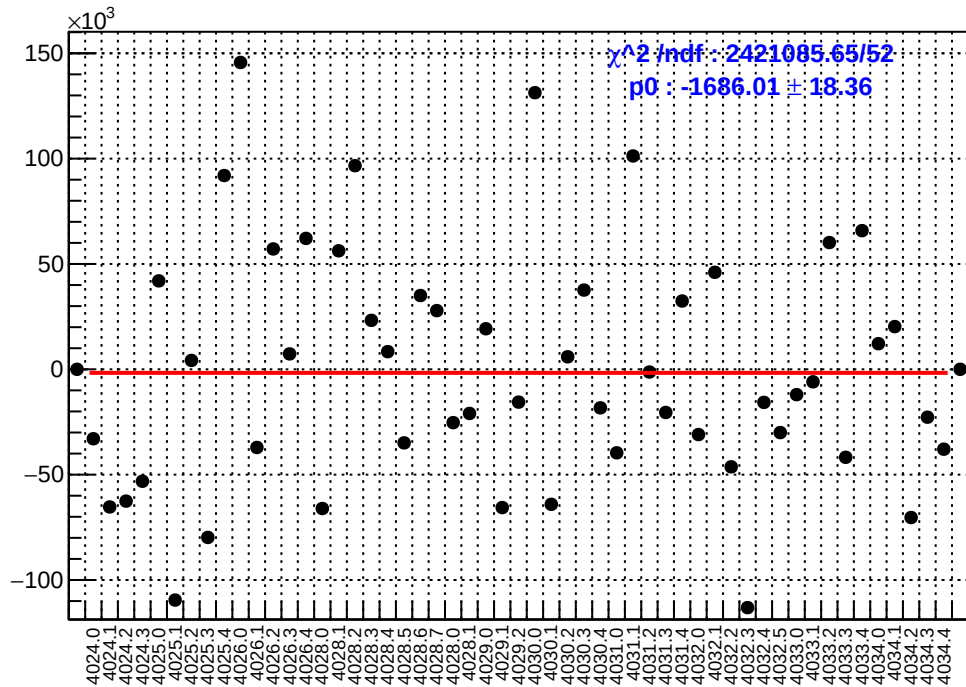
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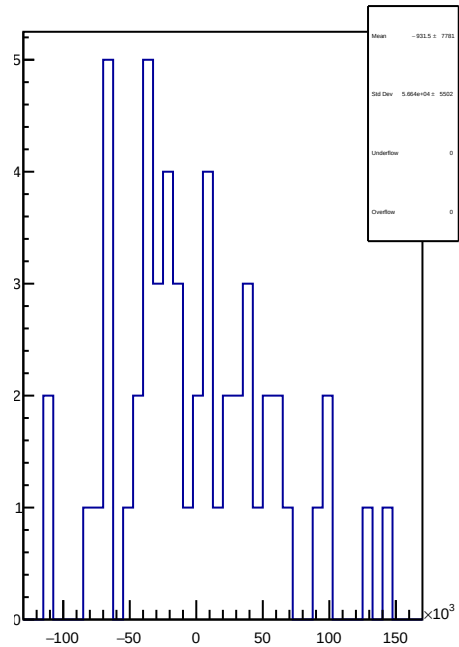
1D pull distribution



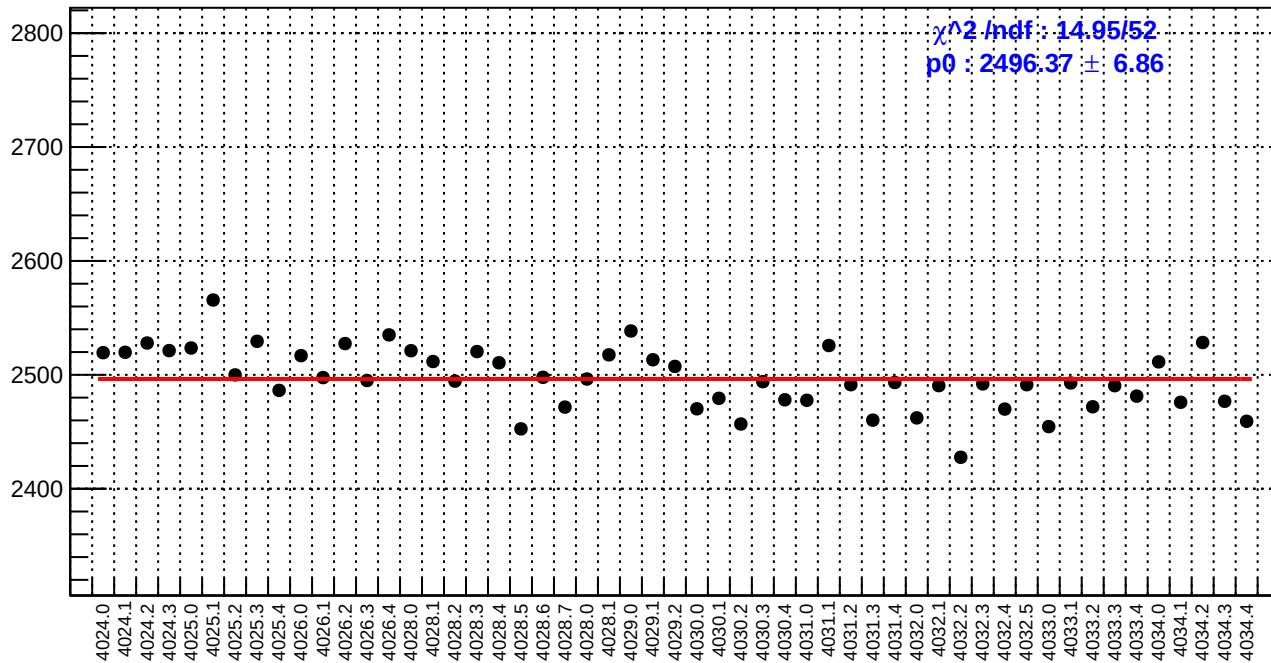
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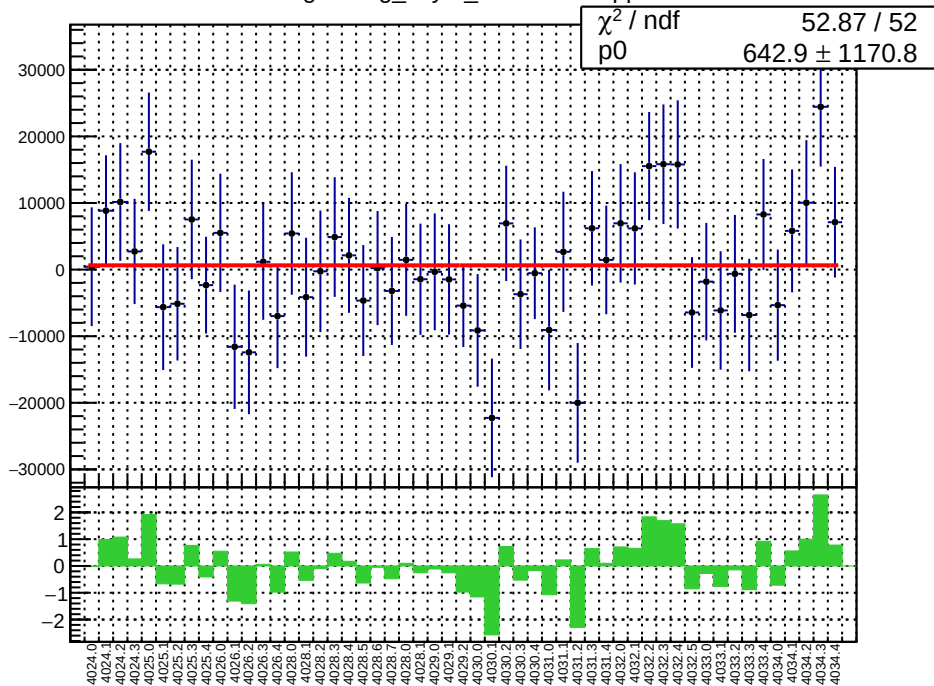
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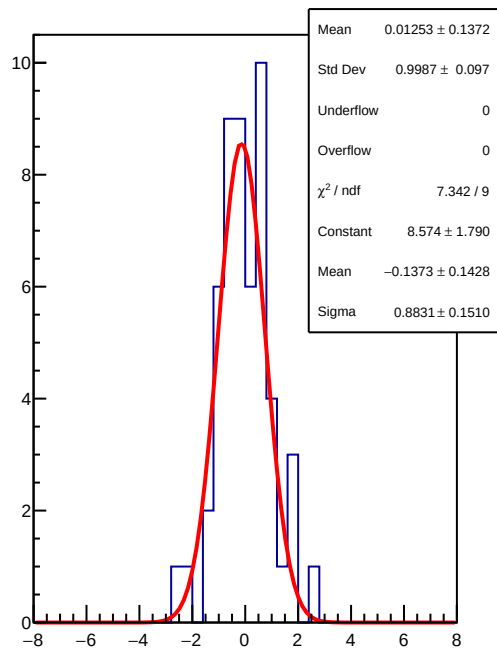
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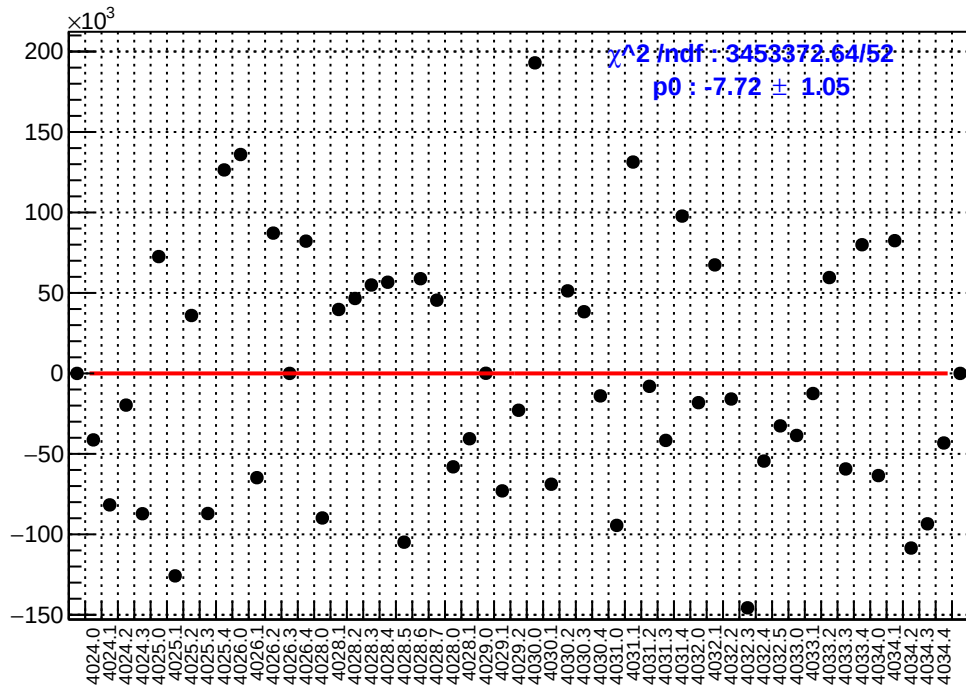
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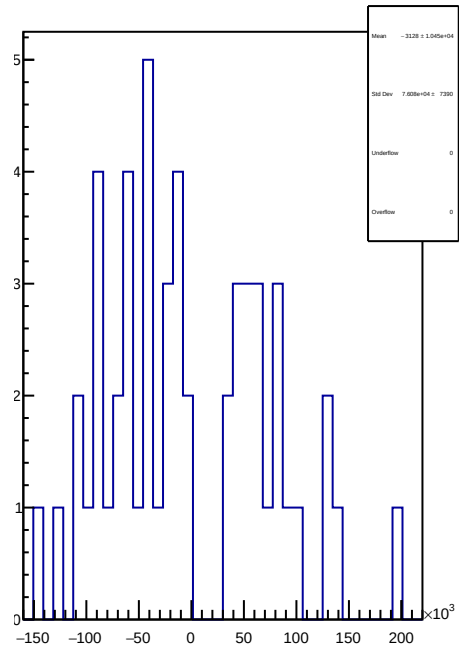
1D pull distribution



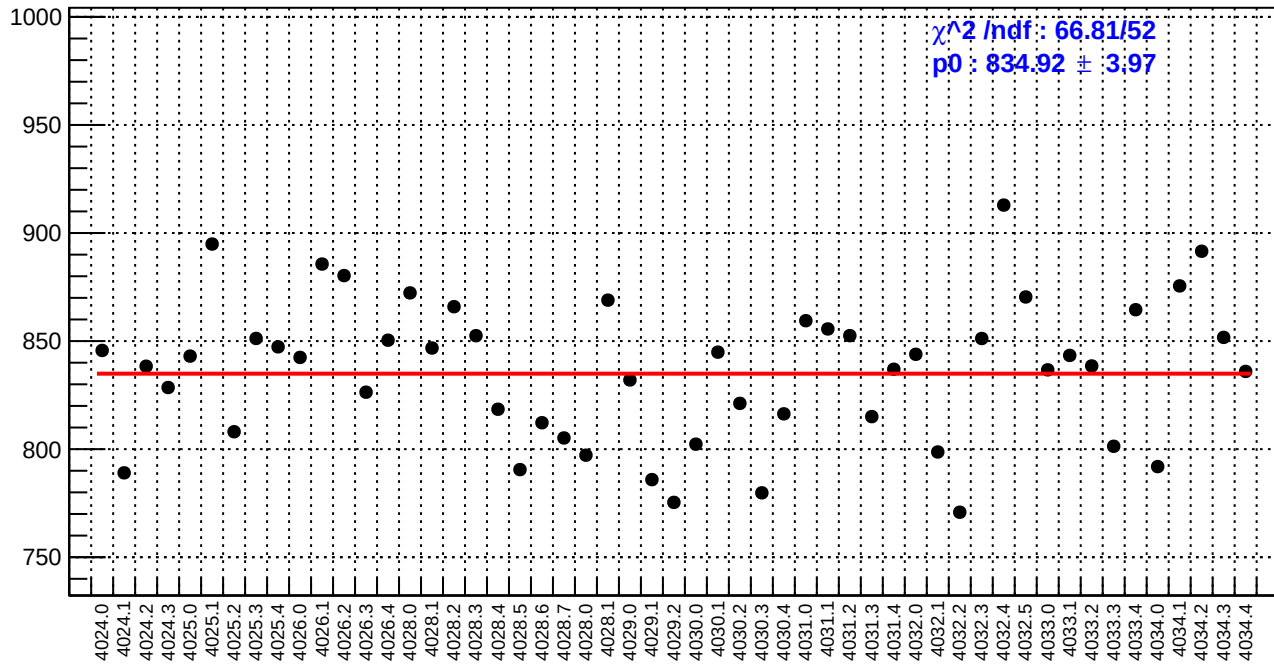
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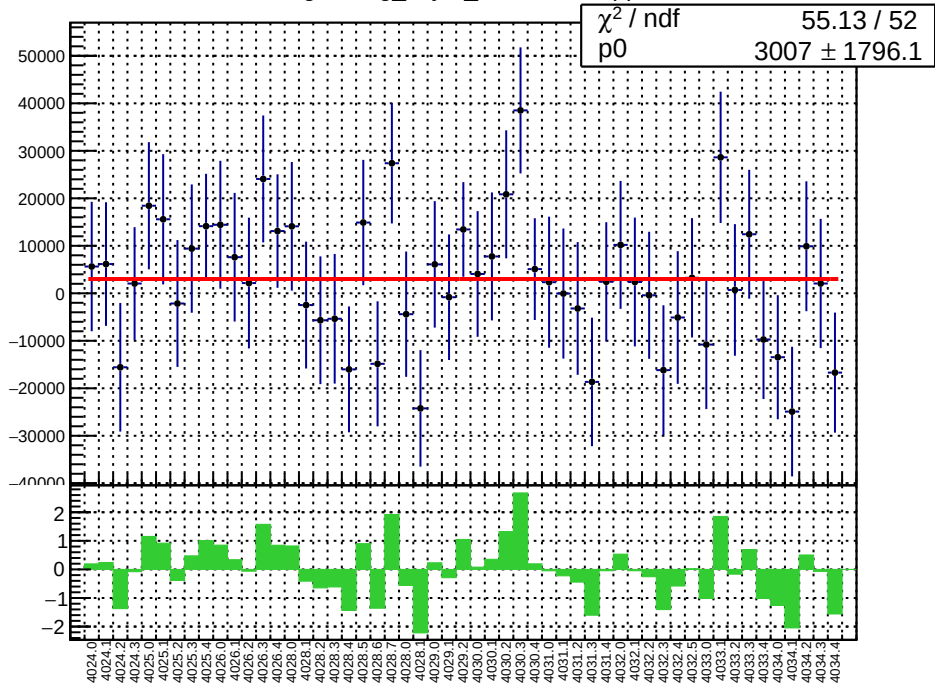
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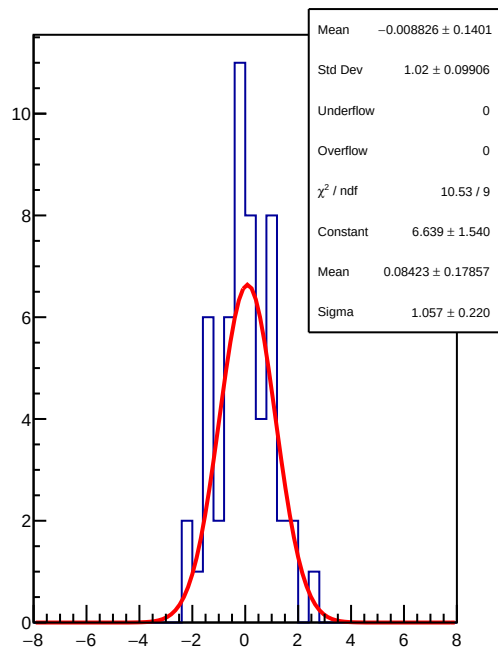
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slug40: reg\_asym\_sam4.mean/ppb

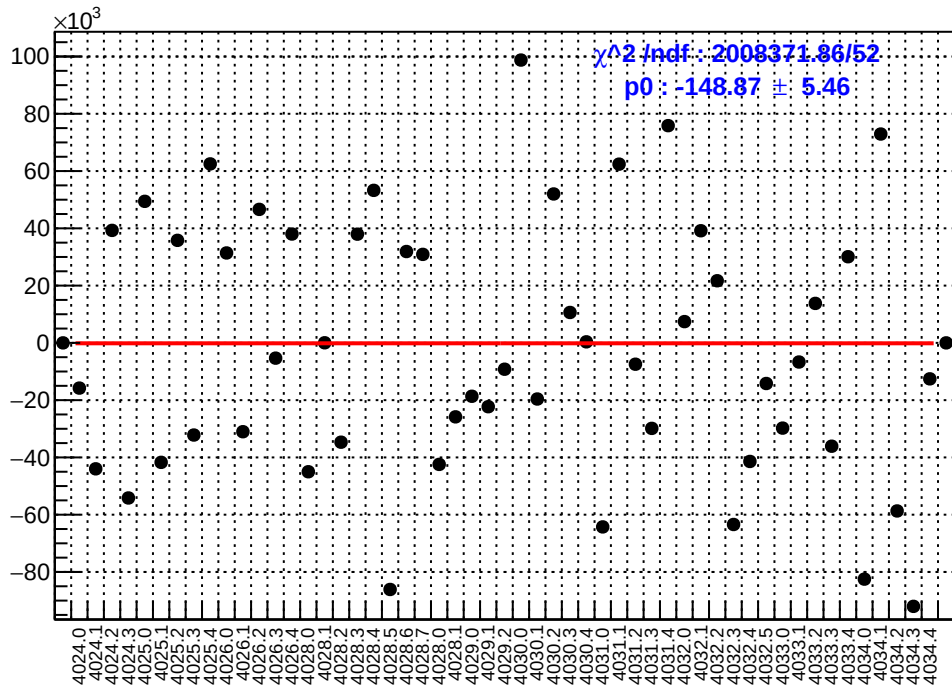


1D pull distribution

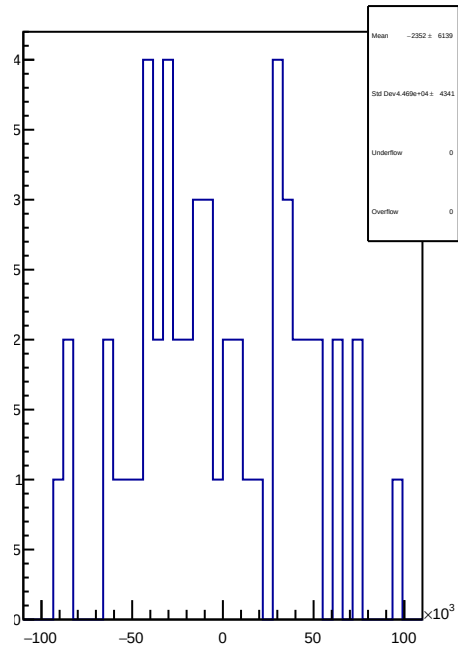




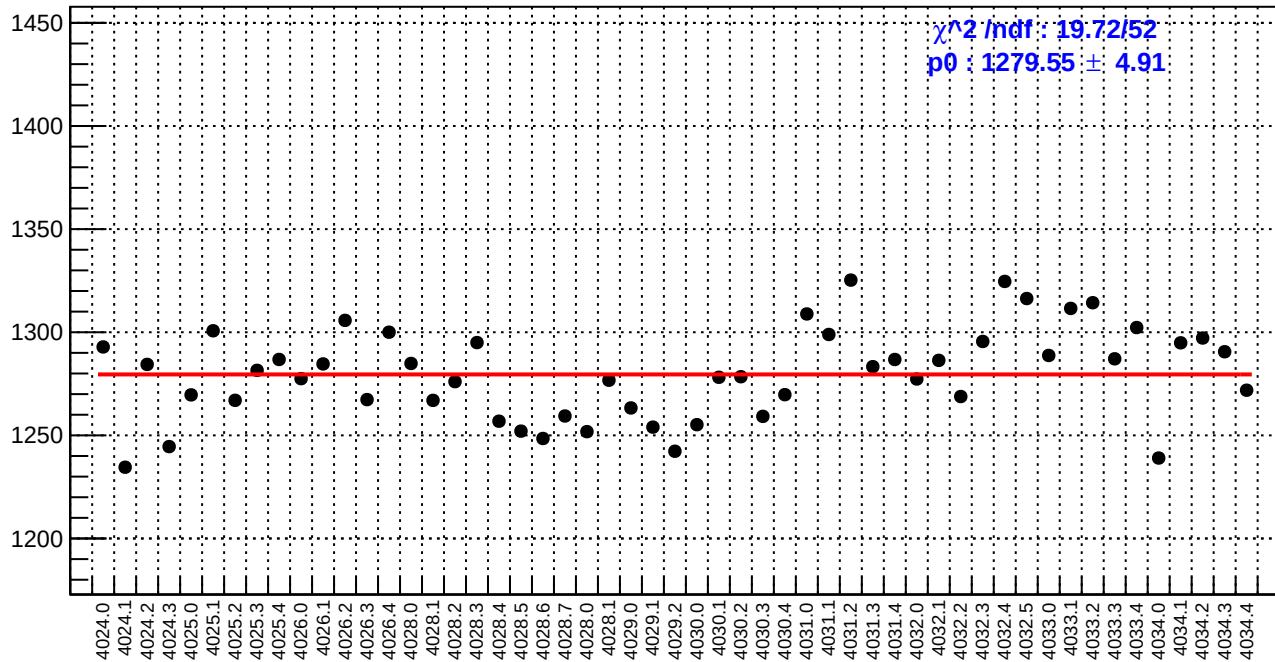
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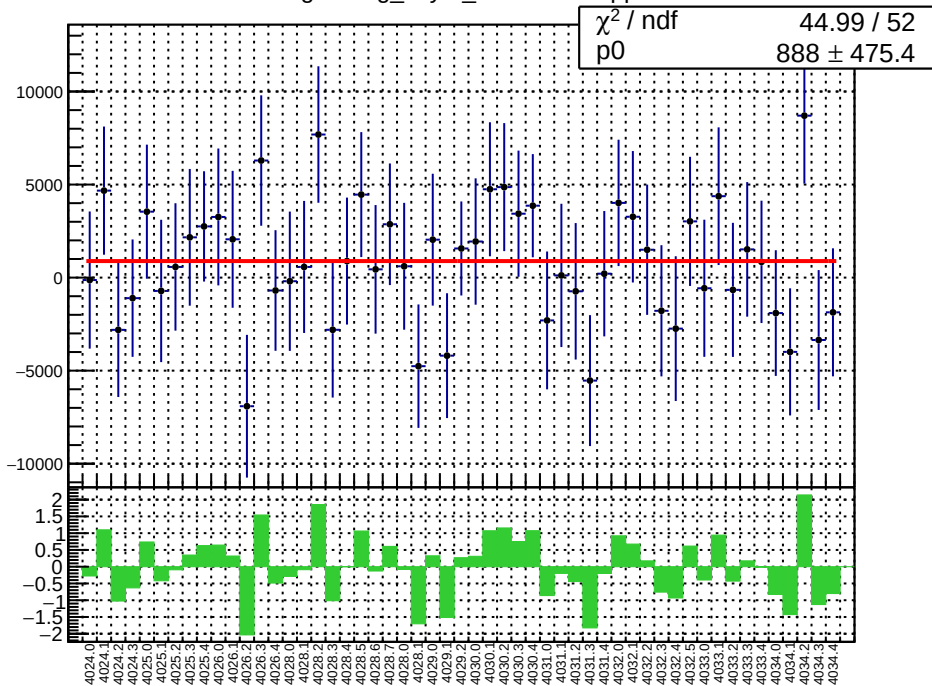
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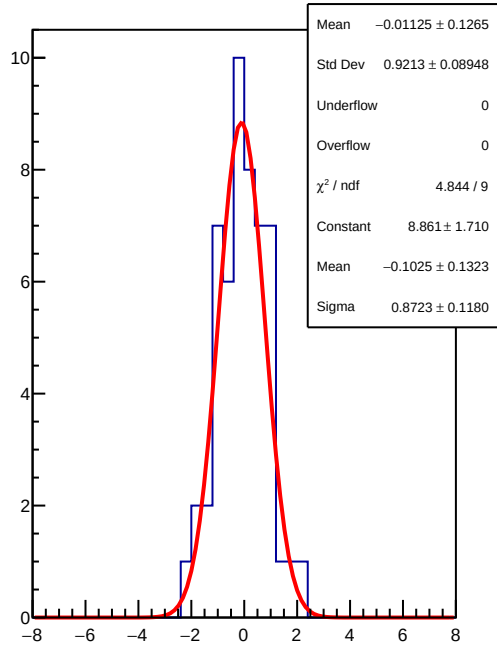
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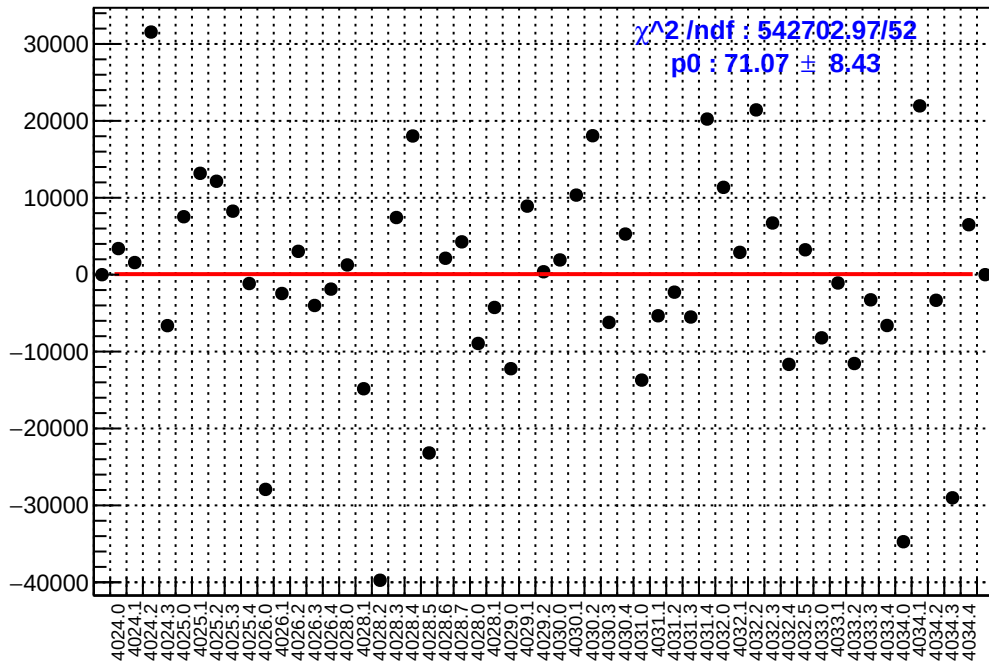
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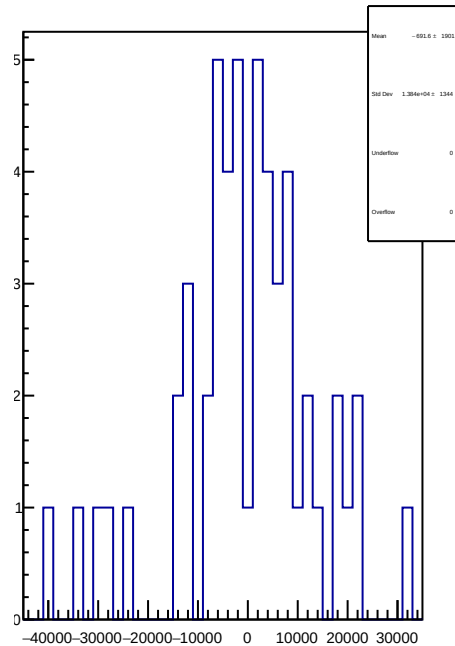
1D pull distribution



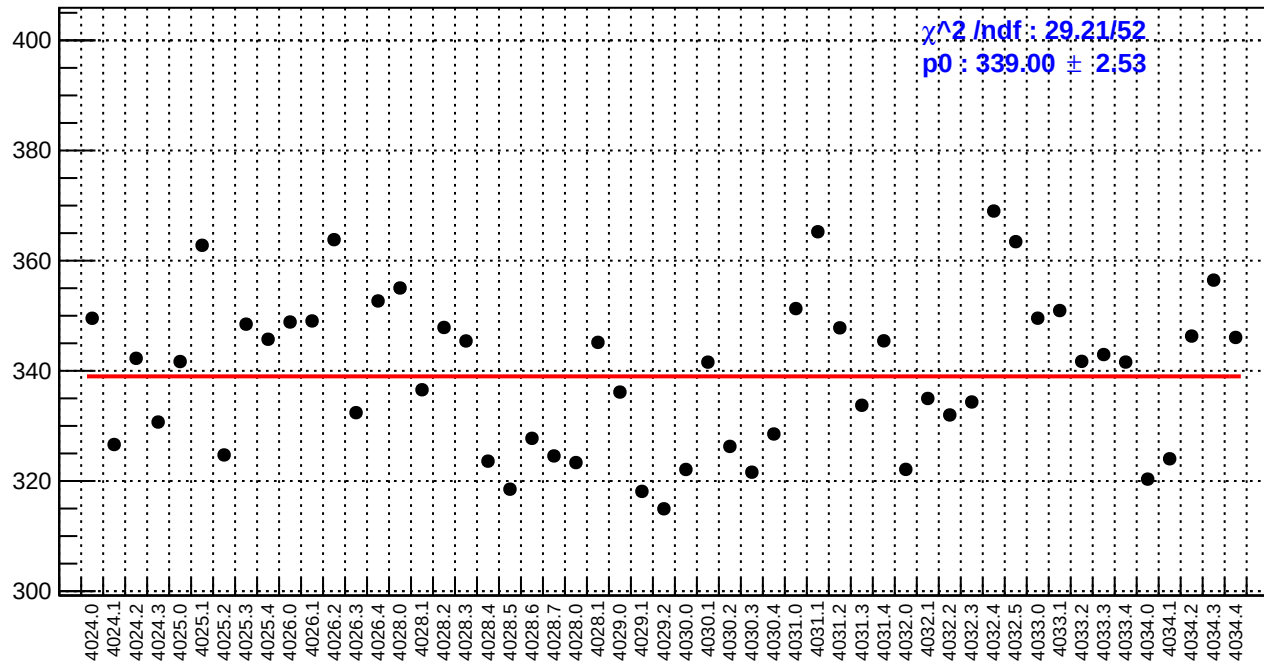
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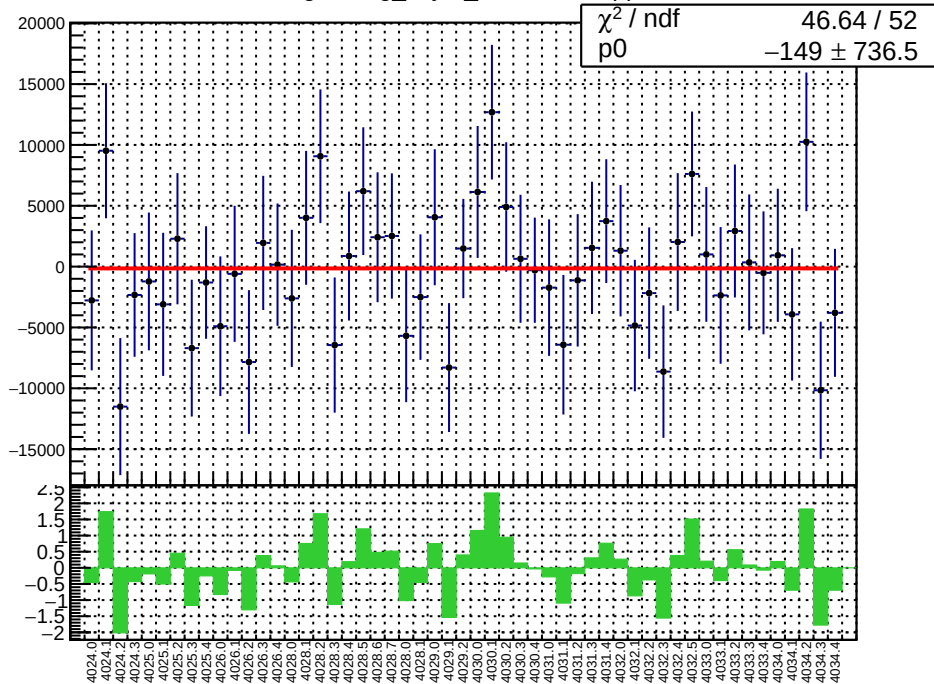
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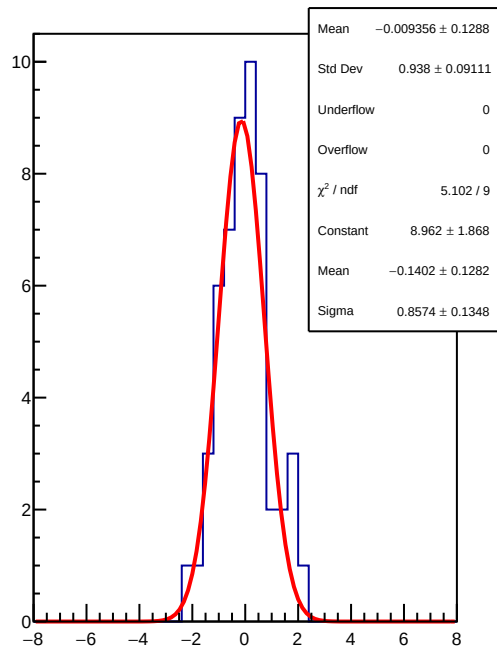
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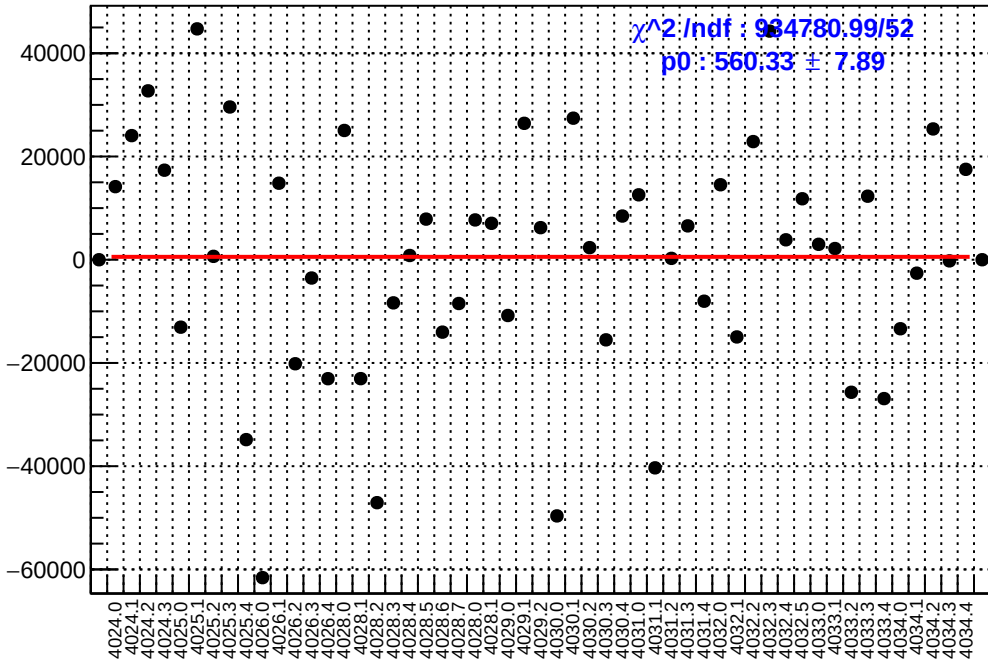
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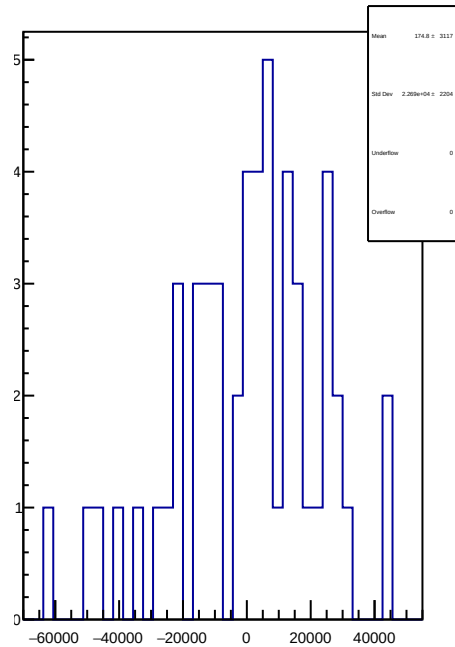
1D pull distribution



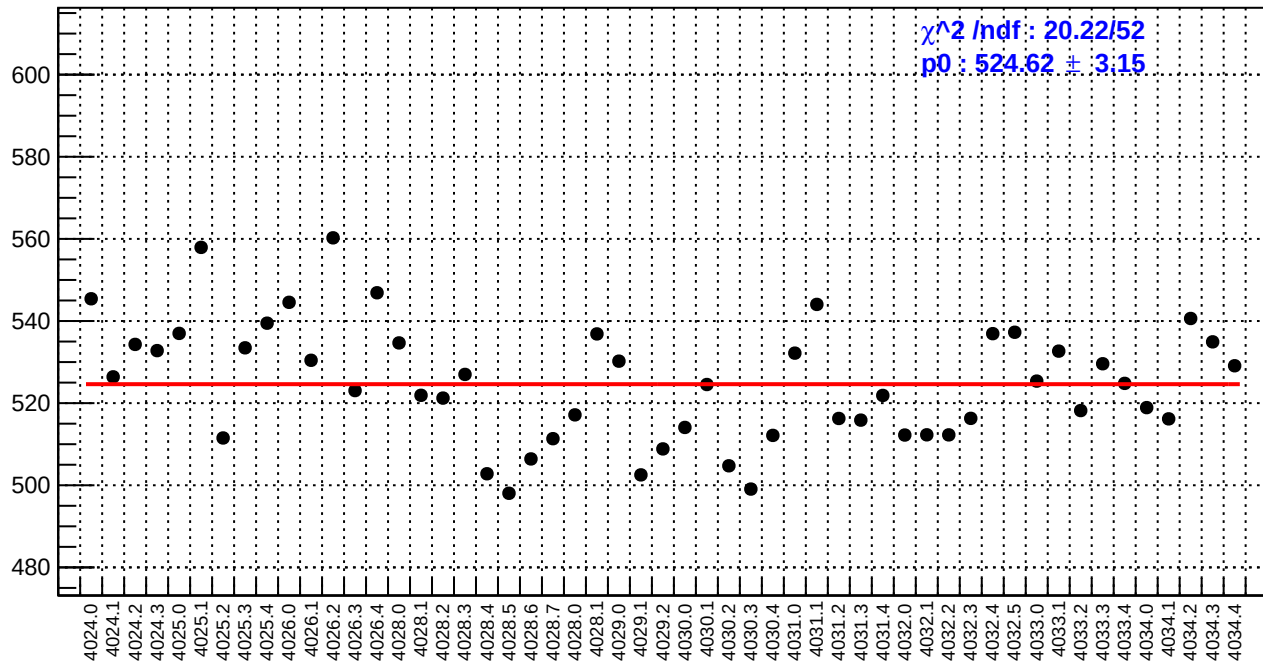
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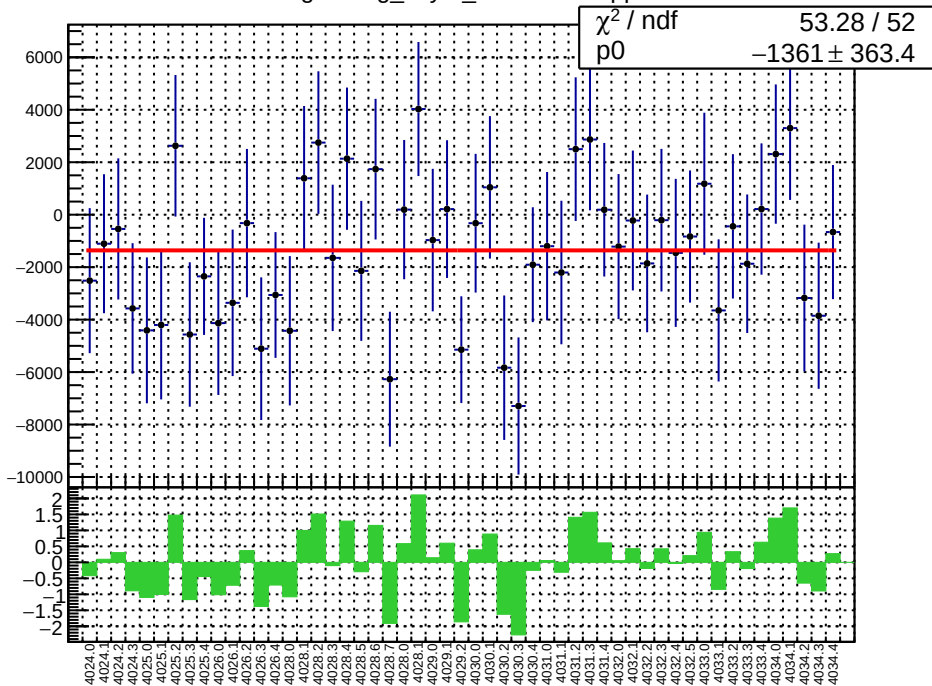


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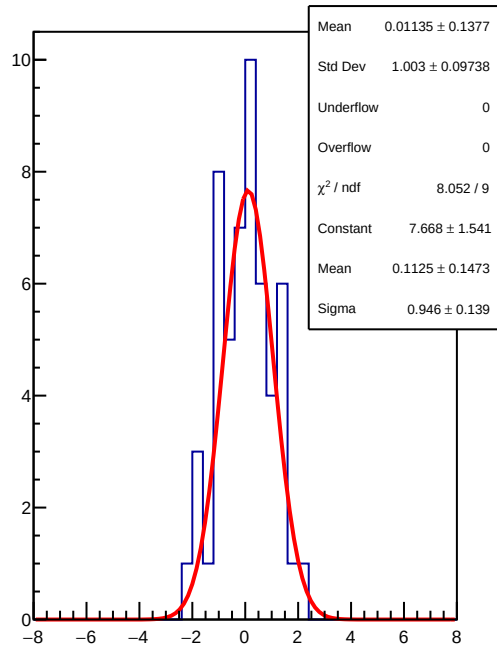




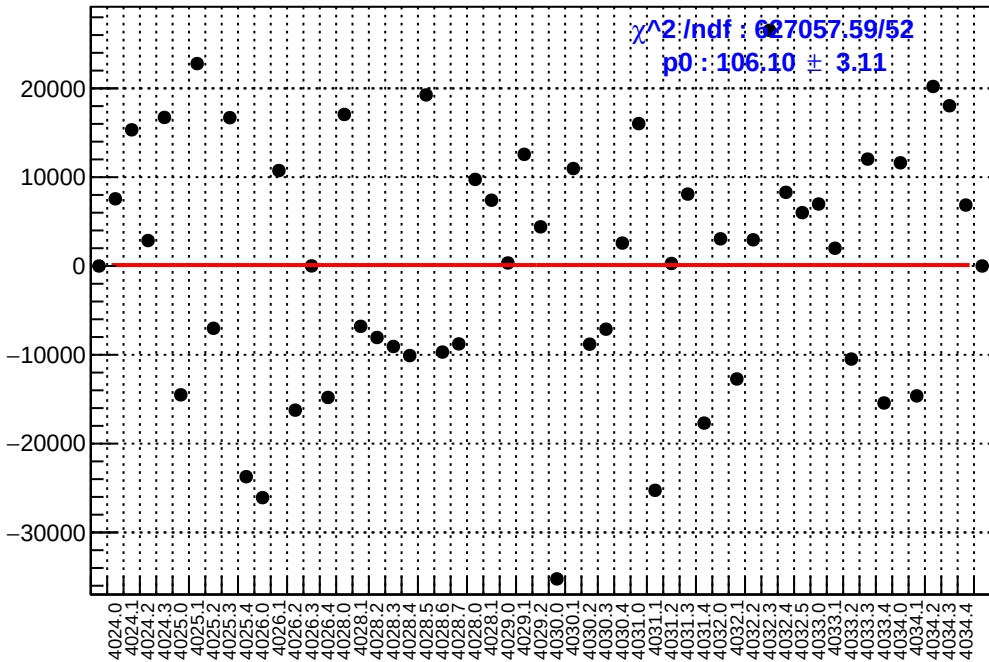
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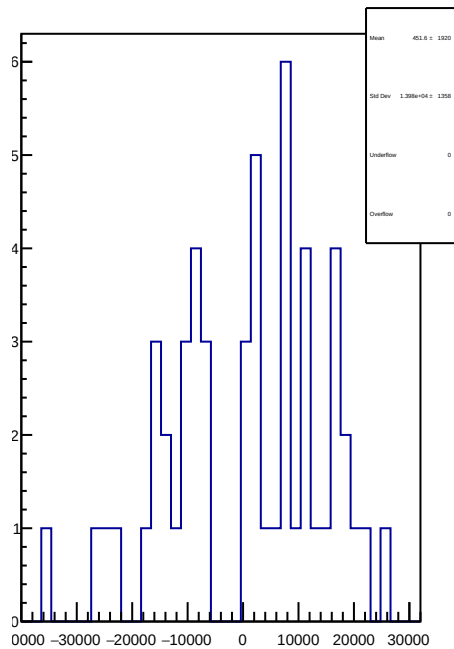
1D pull distribution



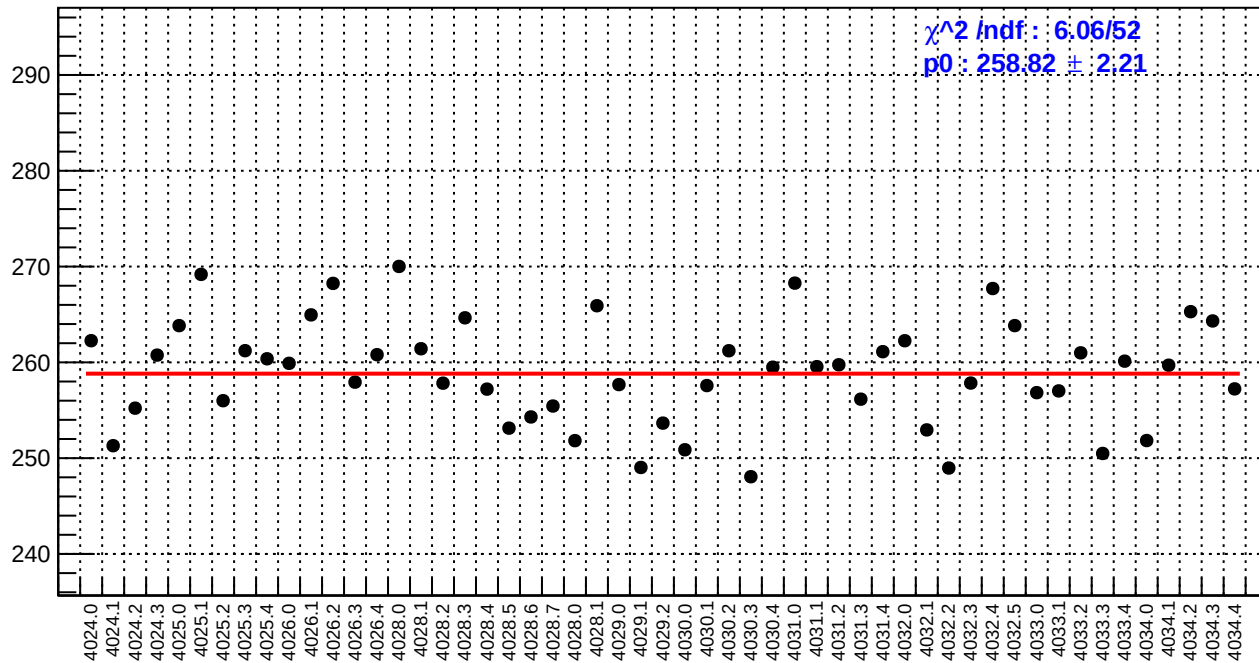
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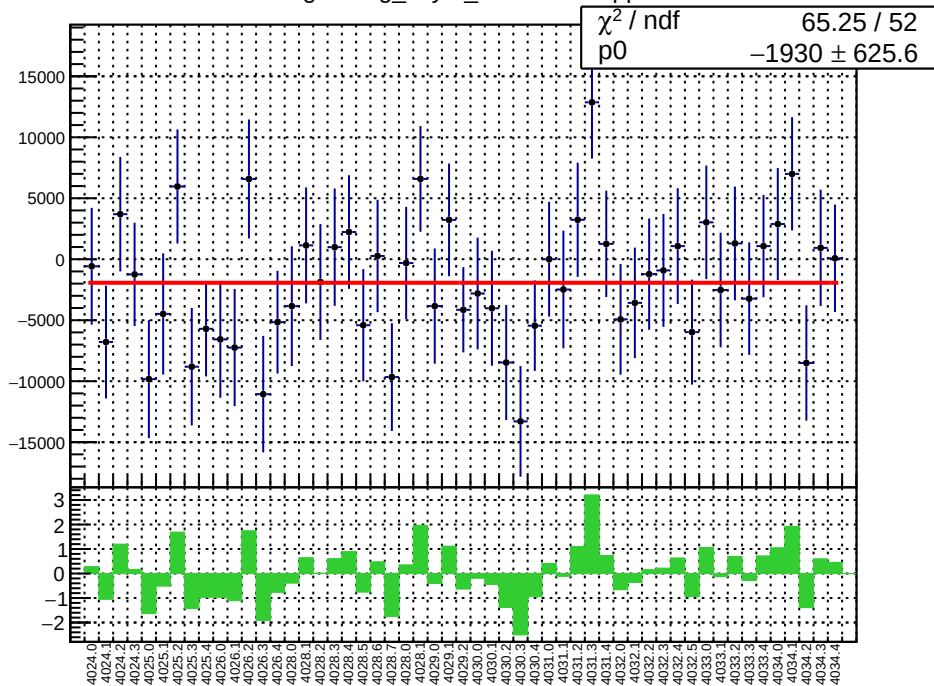
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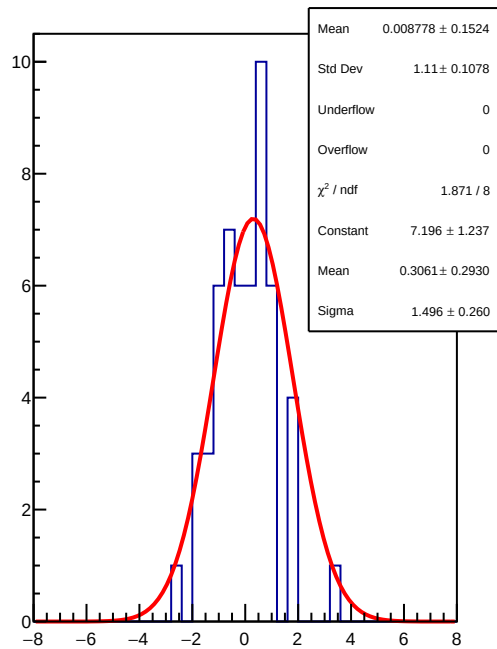
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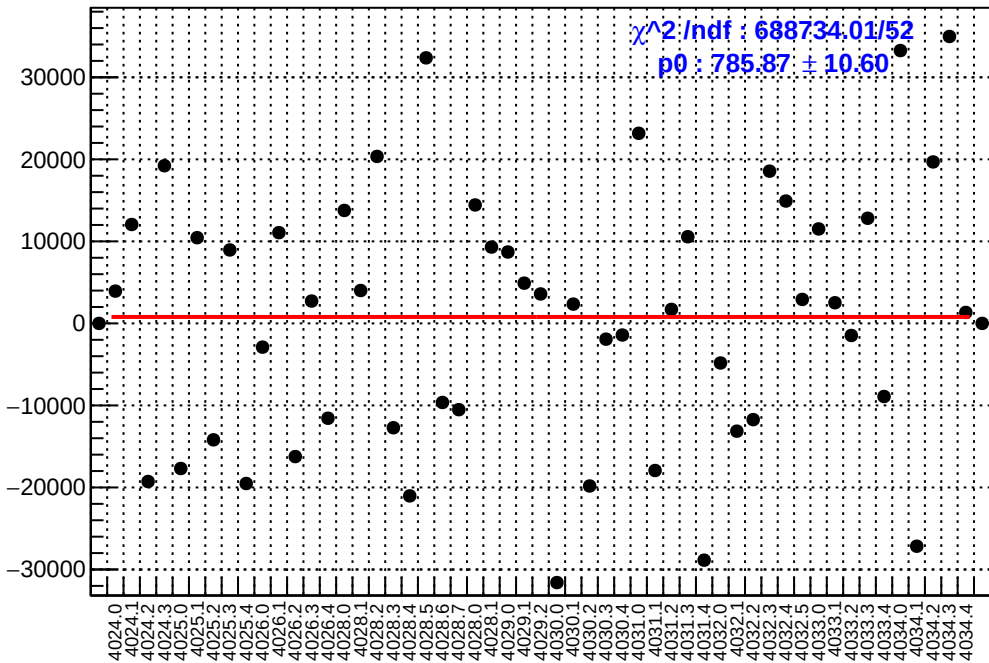
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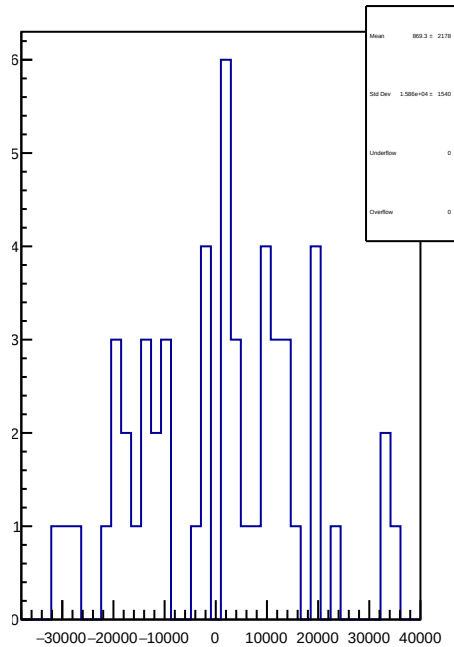
1D pull distribution



slug40: asym\_sam8.mean/ppb-reg\_asym\_sam8.mean/ppb



slug40: 1D Corr asym\_sam8.mean/ppb-reg\_asym\_sam8.mean/ppb



slug40: reg\_asym\_sam8.rms/ppm

