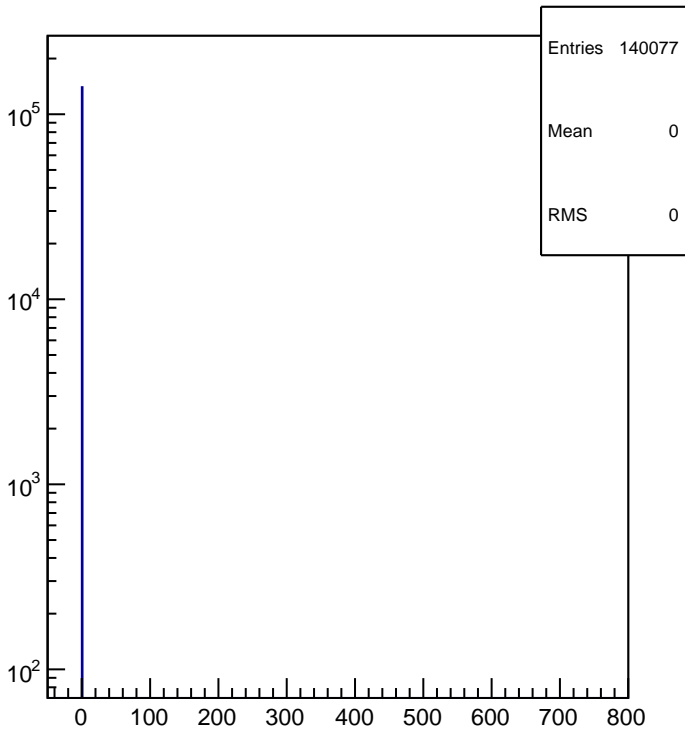
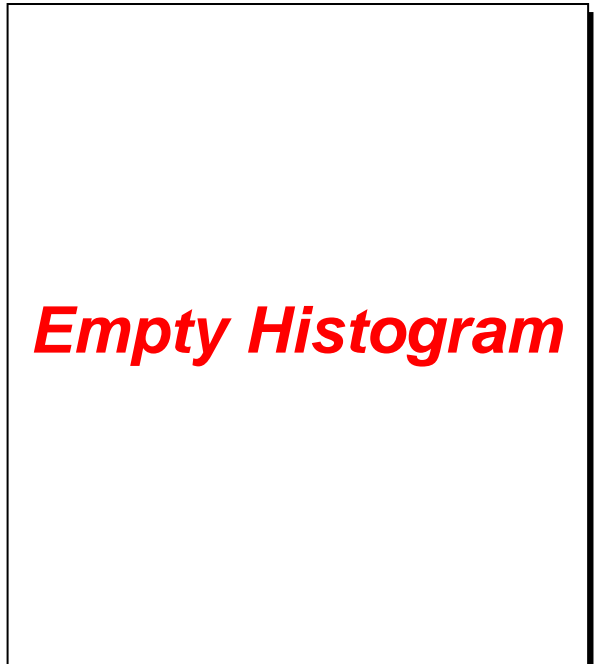
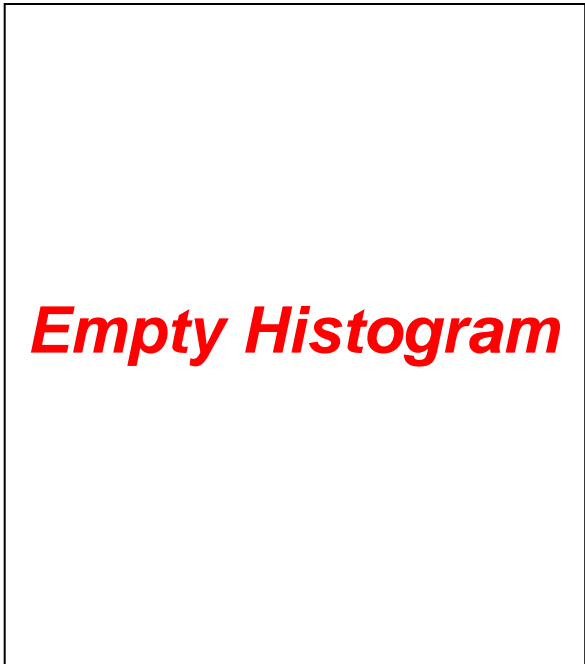
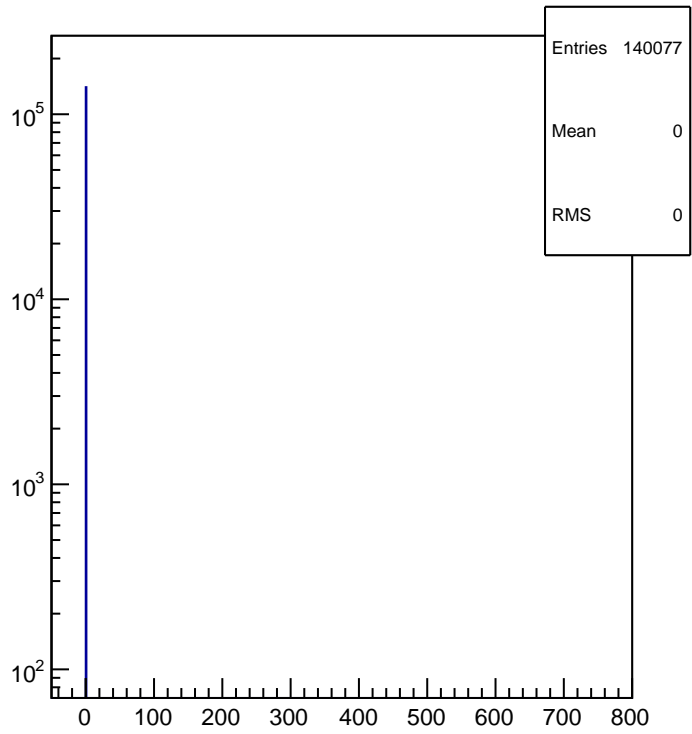


## L-arm S0 ADC:ped. aligned

### Left arm S0-Bottom(B) ADC (PedSub)

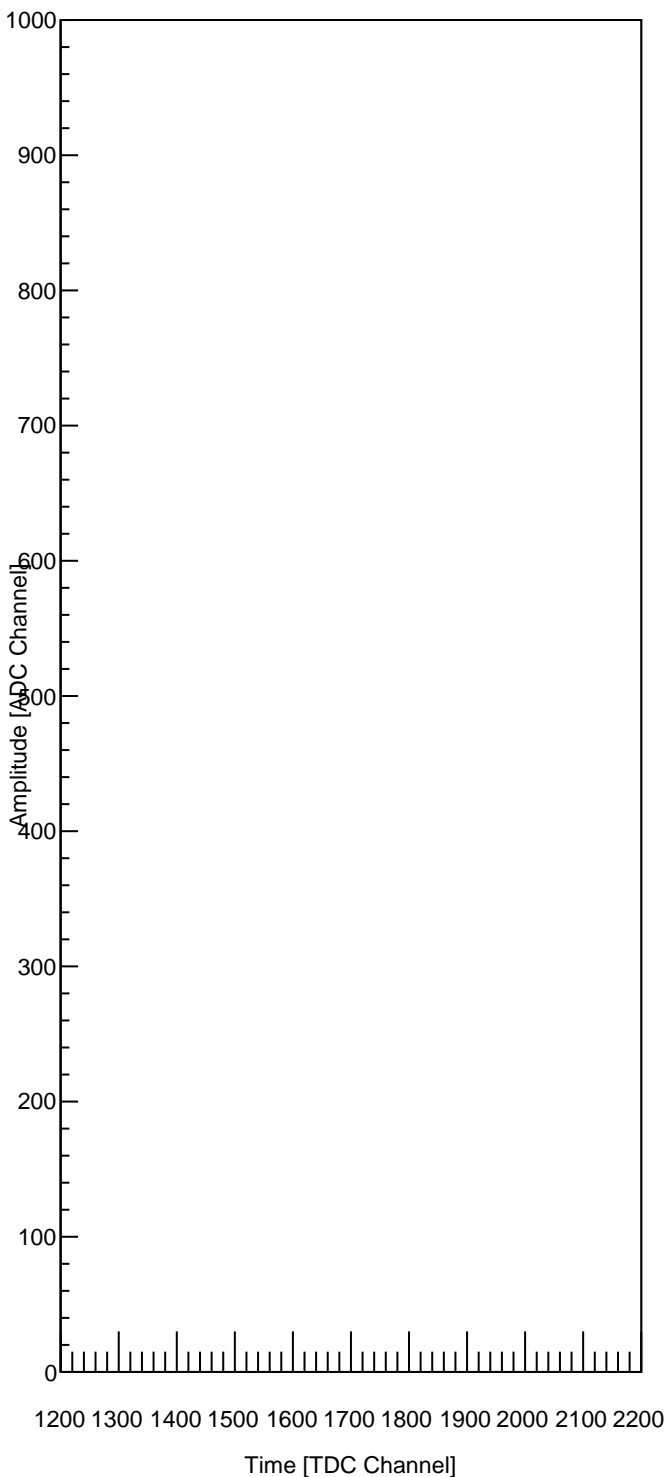


### Left arm S0-Top(A) ADC (PedSub)

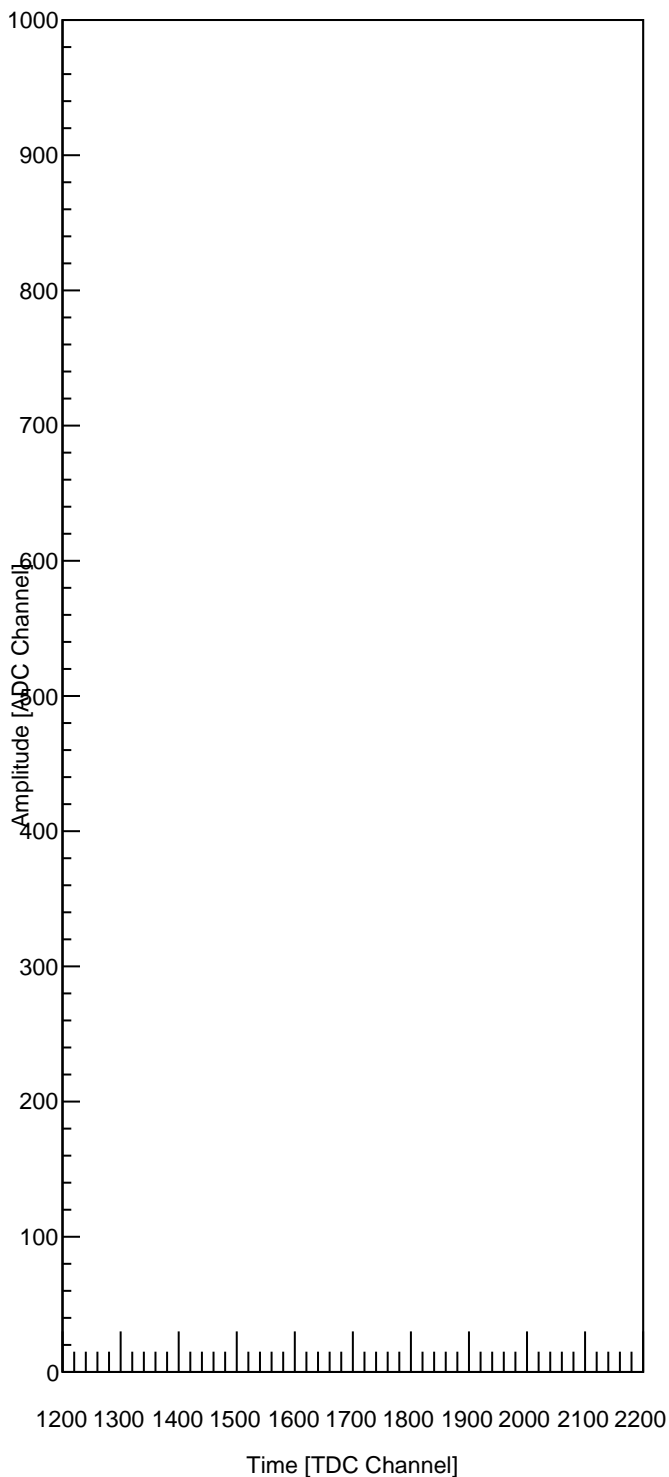


## L-arm S0 Amplitude vs. Time

### S0-Bottom(B): Amplitude vs. Time

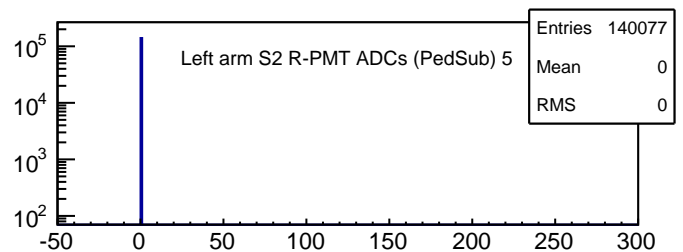
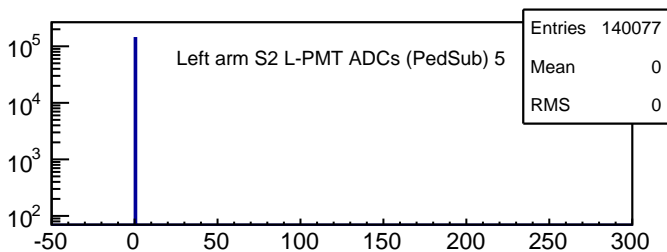
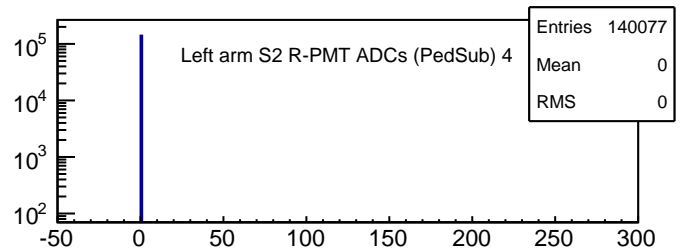
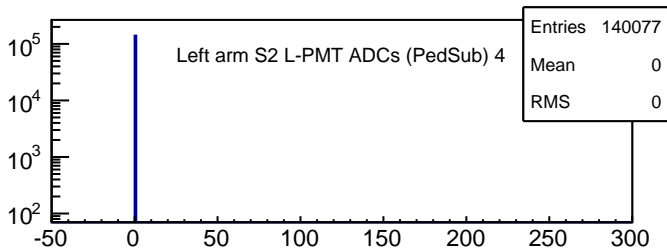
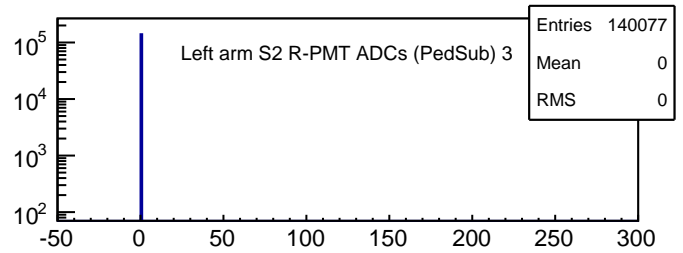
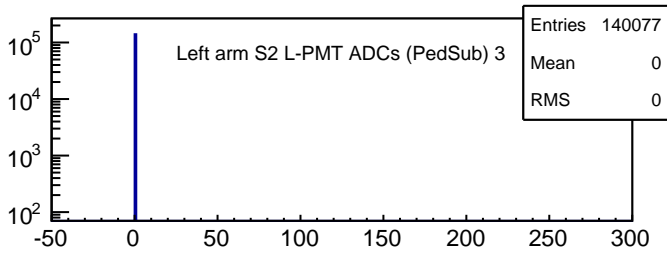
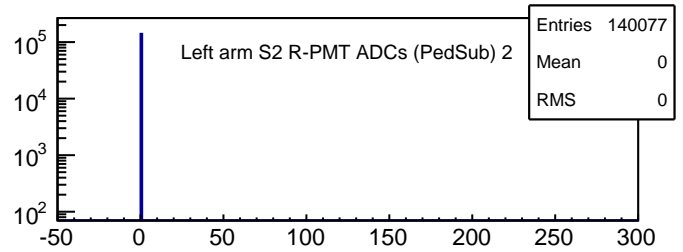
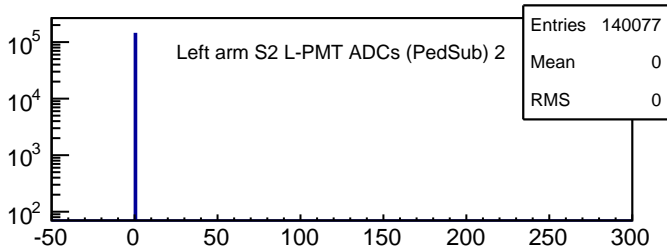
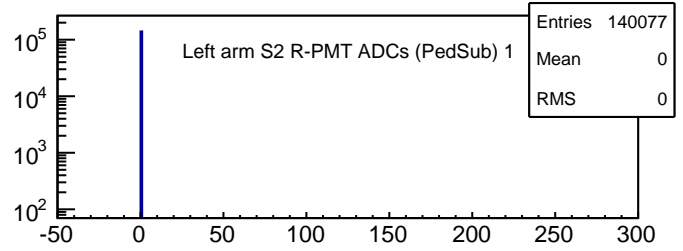
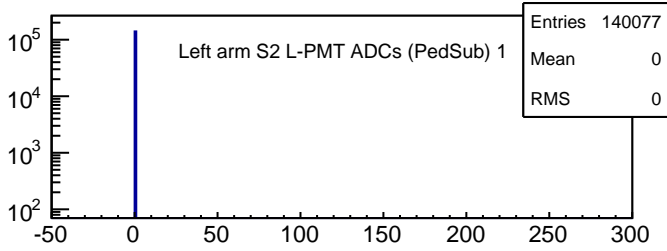
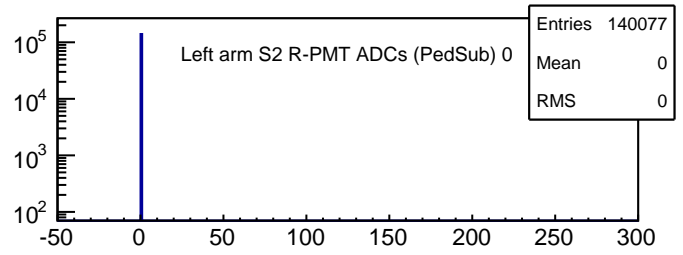
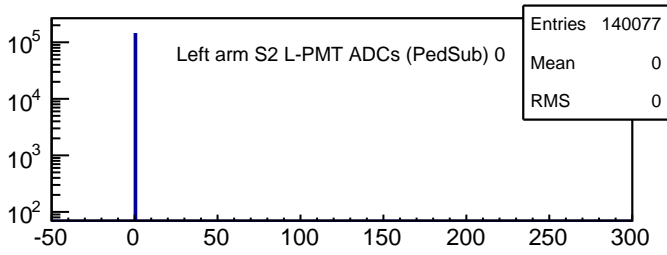


### S0-Top(A): Amplitude vs. Time



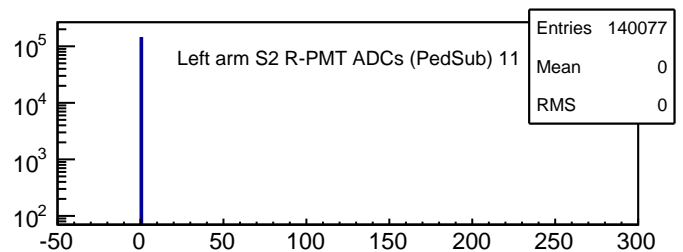
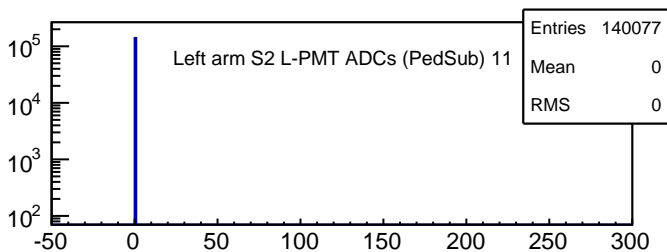
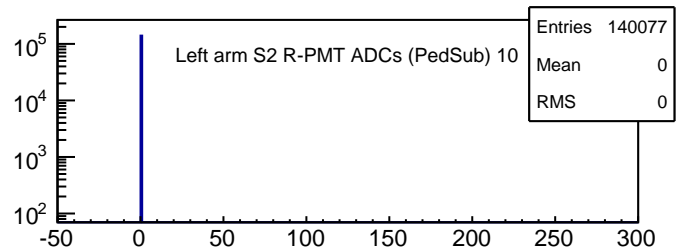
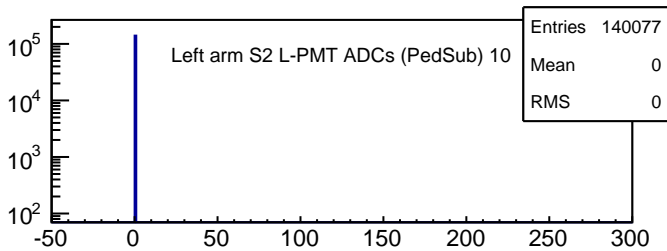
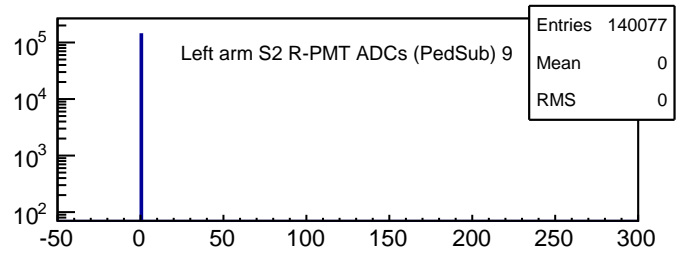
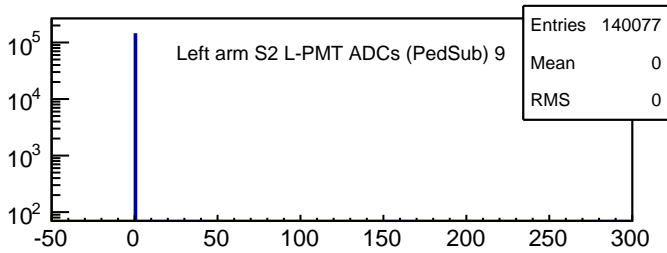
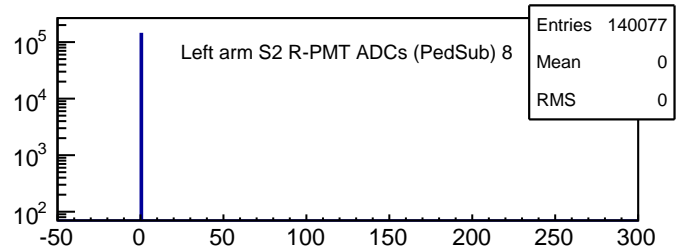
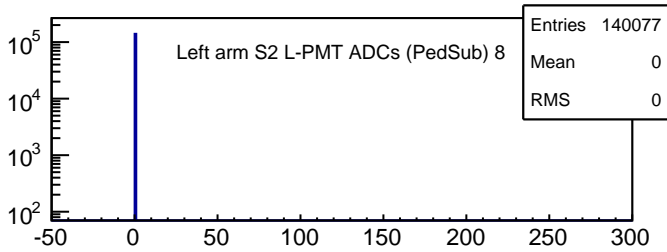
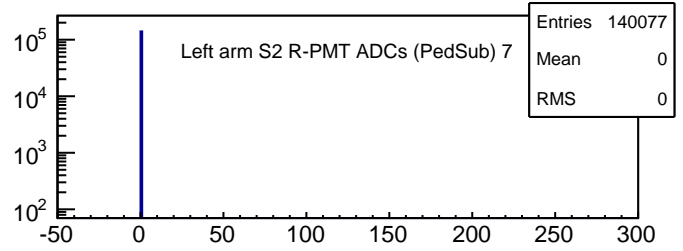
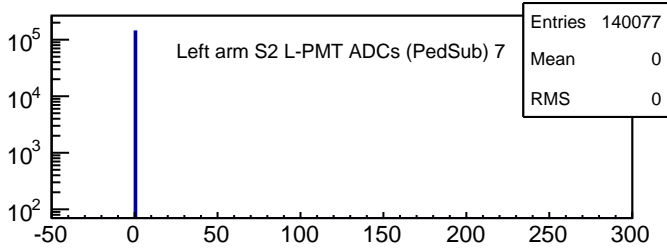
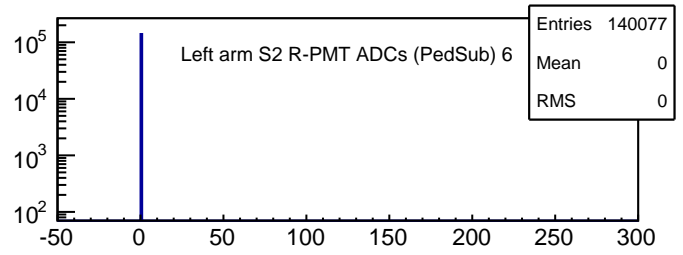
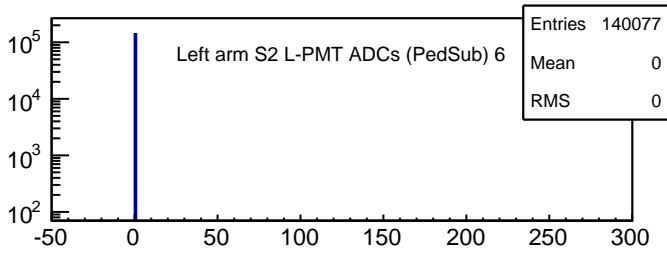
# Run #21918

## L-arm S2m ADC:ped. aligned (0-5)



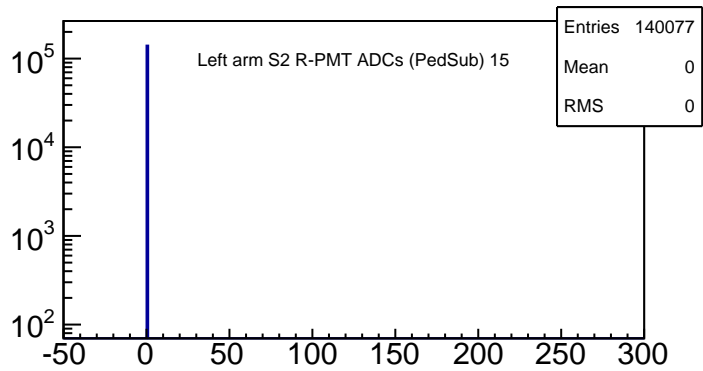
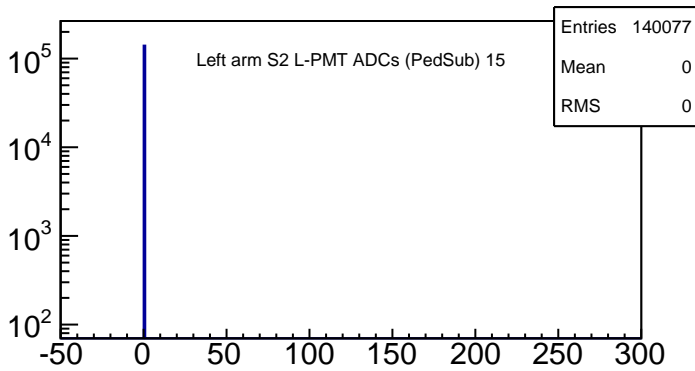
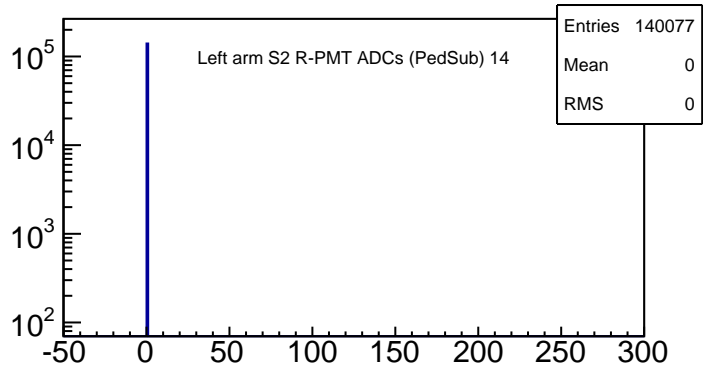
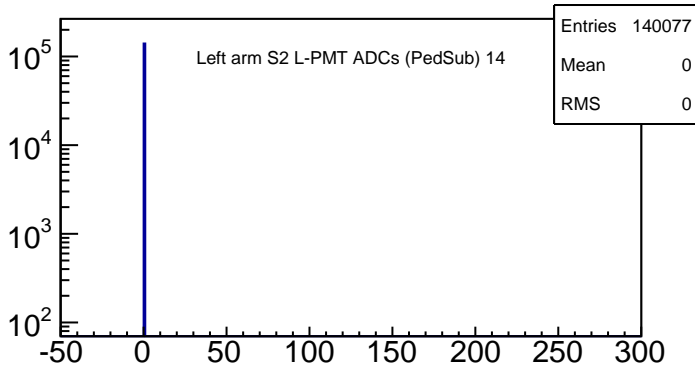
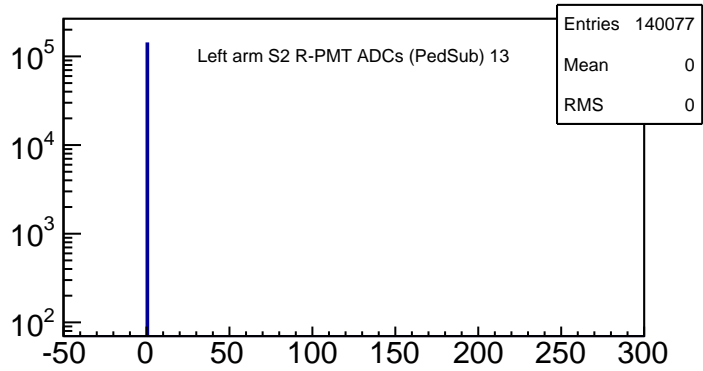
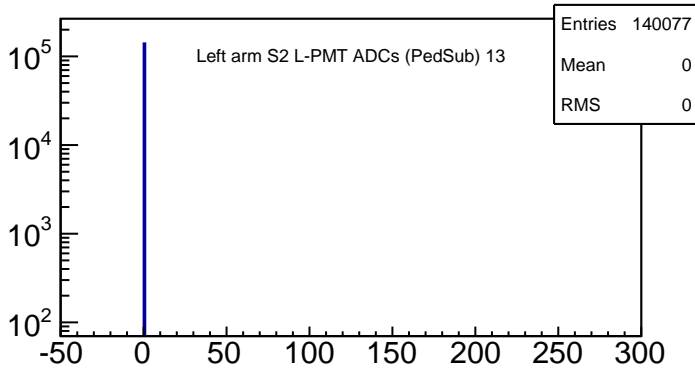
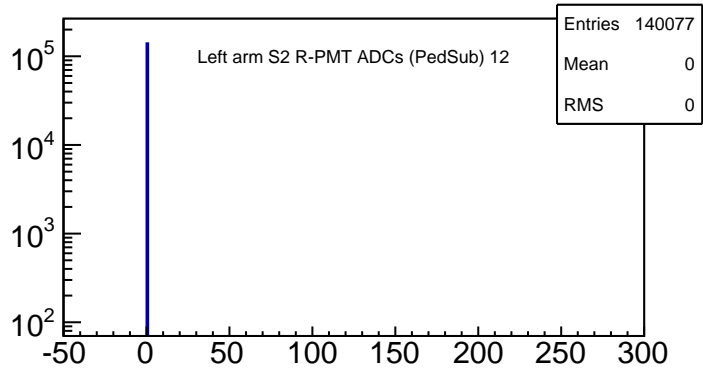
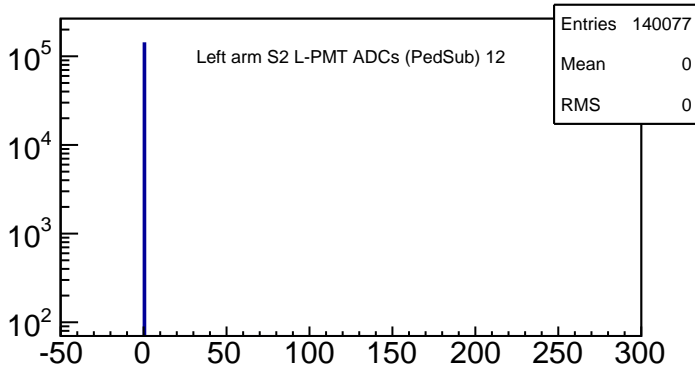
# Run #21918

## L-arm S2m ADC:ped. aligned (6-11)



# Run #21918

## L-arm S2m ADC:ped. aligned (12-15)



*Empty Histogram*

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***Empty Histogram***

***Empty Histogram***

***Empty Histogram***

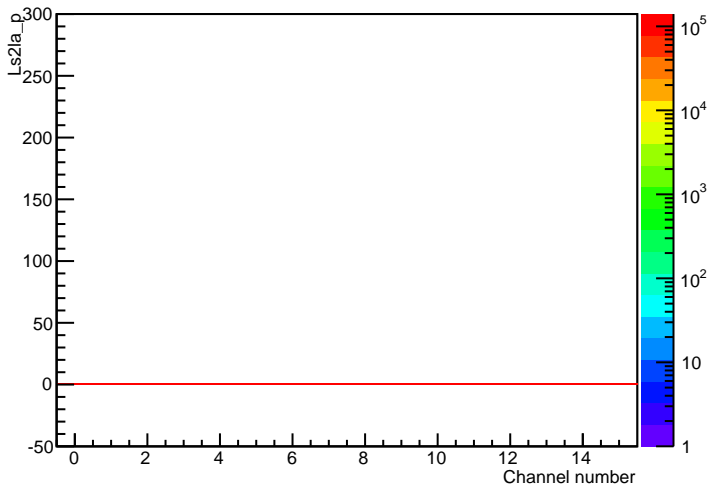
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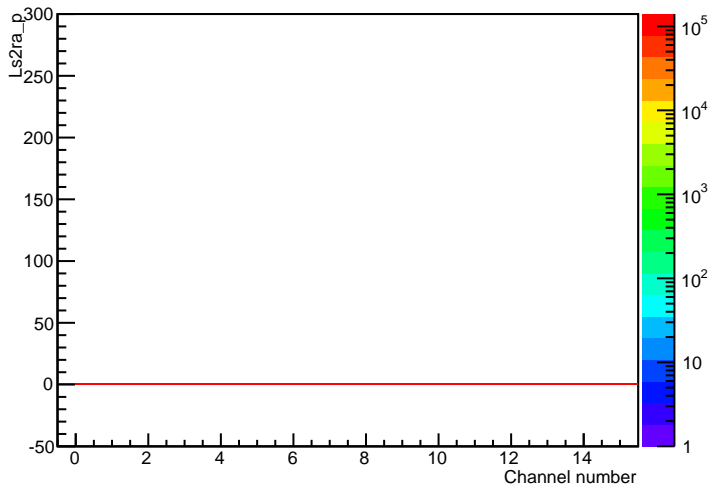
# Run #21918

## L-arm S2m compact plots

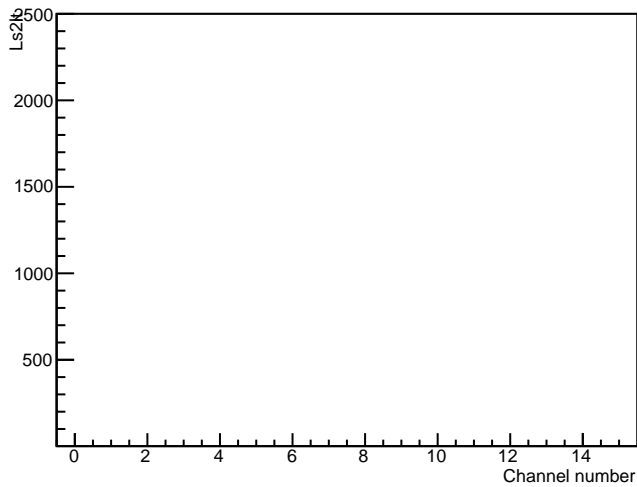
Ls2la\_p0-15



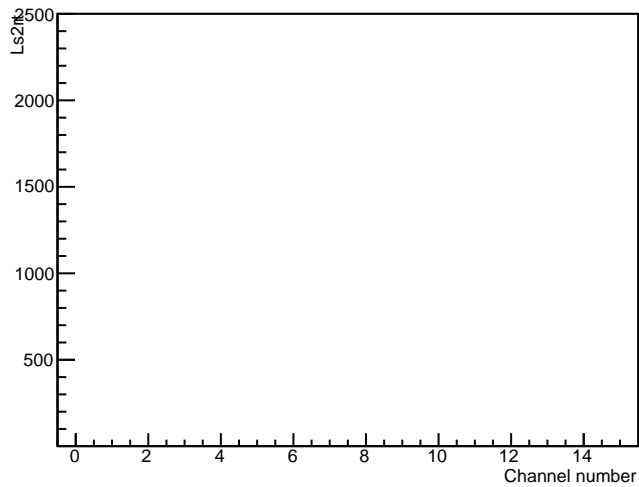
Ls2ra\_p0-15



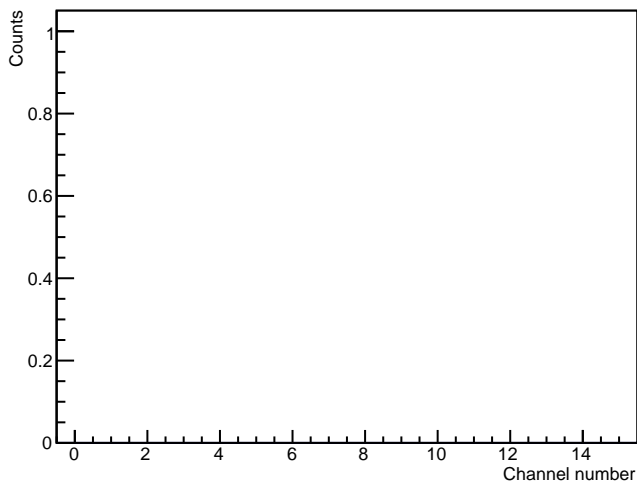
Ls2lt0-15



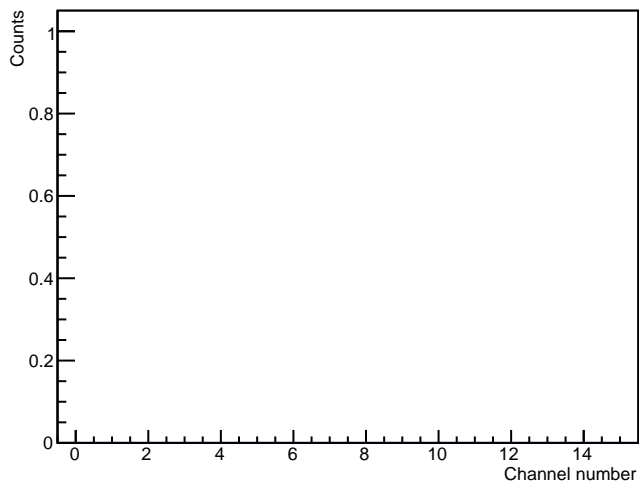
Ls2rt0-15



Ls2lt0-15\_counts

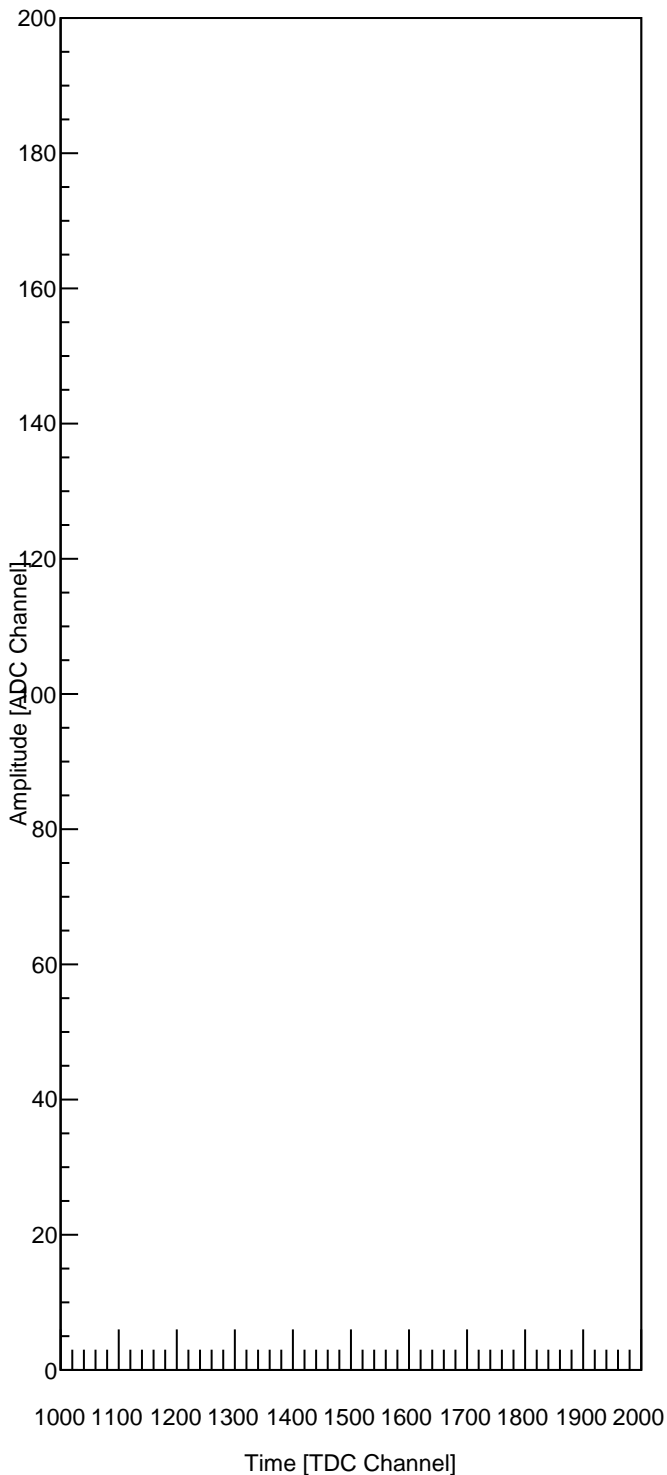


Ls2rt0-15\_counts

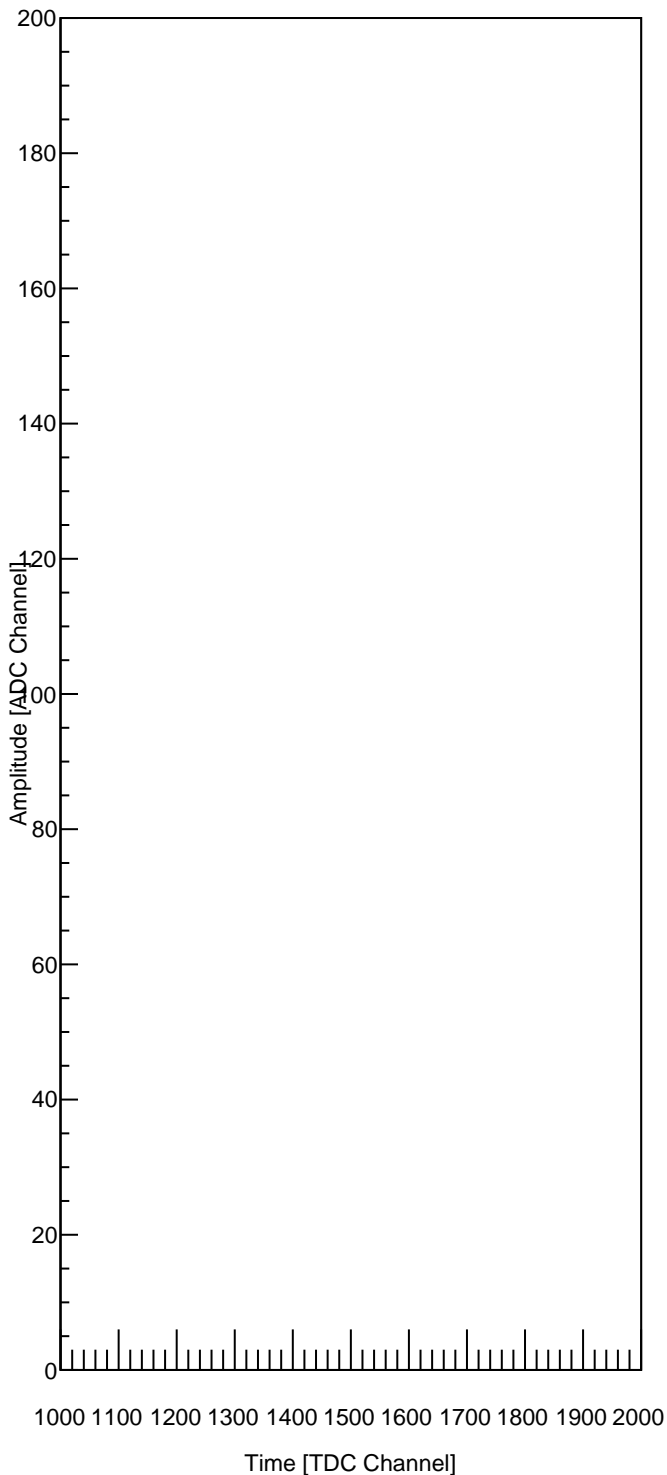


## L-arm S2m Amplitude vs. Time

All Left S2 PMTs: Amplitude vs. Time

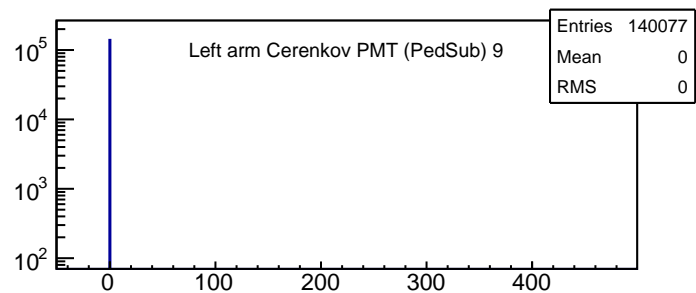
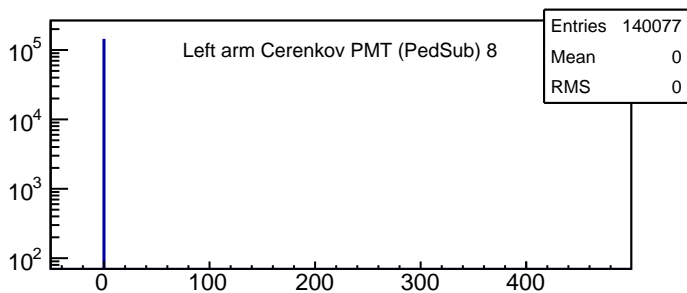
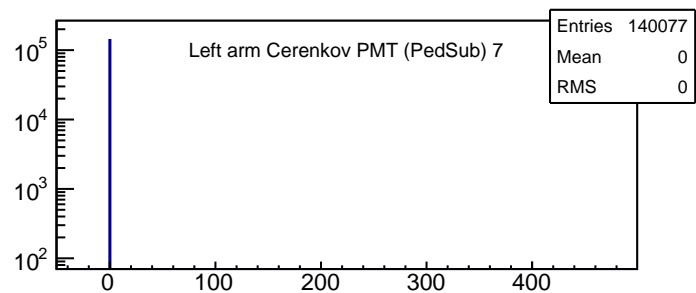
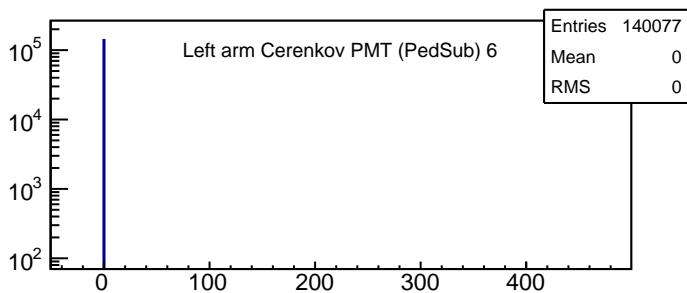
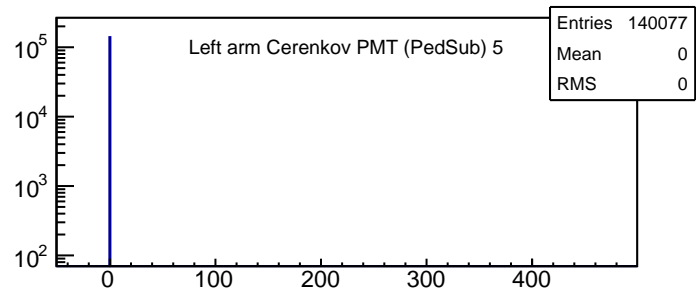
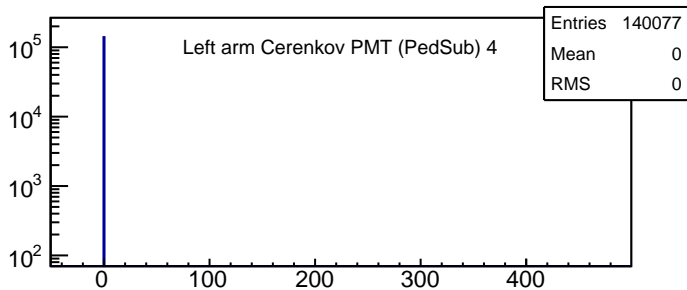
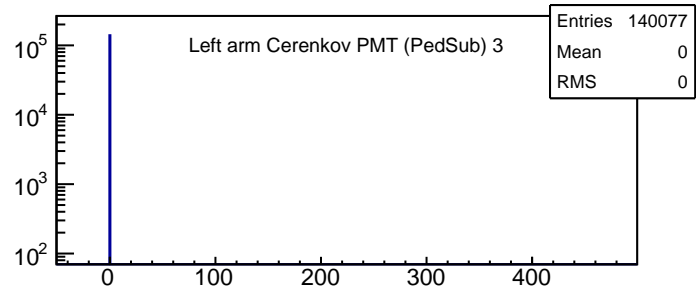
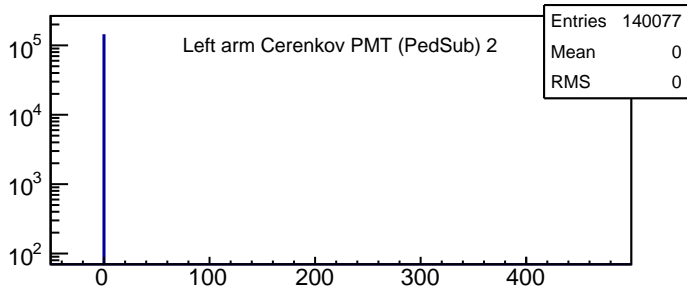
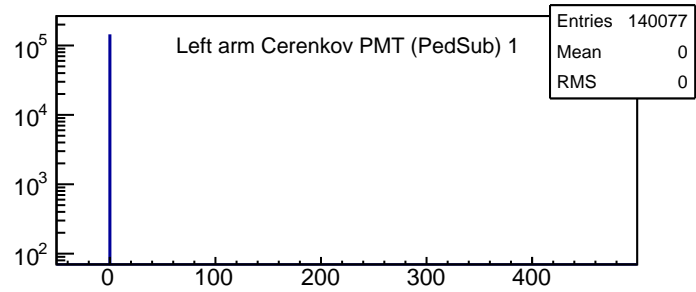
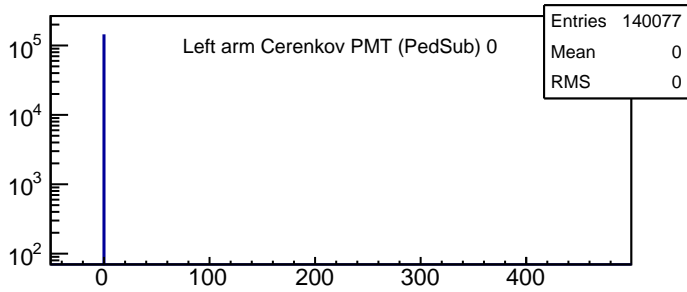


All Right S2 PMTs: Amplitude vs. Time



# Run #21918

## L-arm Cerenkov ADC:ped. aligned (0-9)



*Empty Histogram*

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*Empty Histogram*

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*Empty Histogram*

*Empty Histogram*

*Empty Histogram*

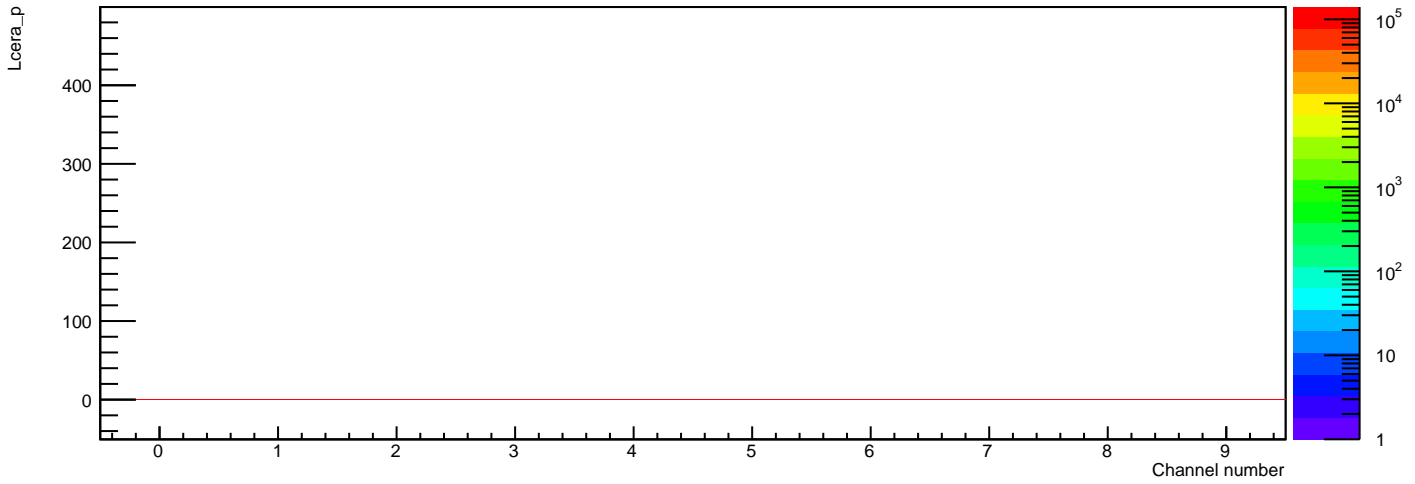
*Empty Histogram*

*Empty Histogram*

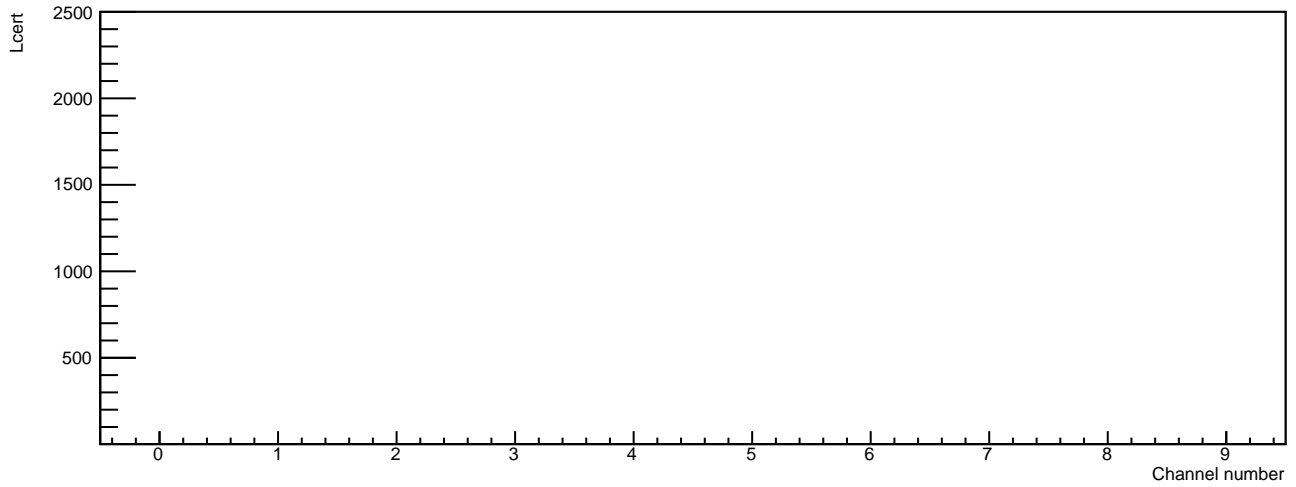
# Run #21918

## L-arm Cerenkov compact plots

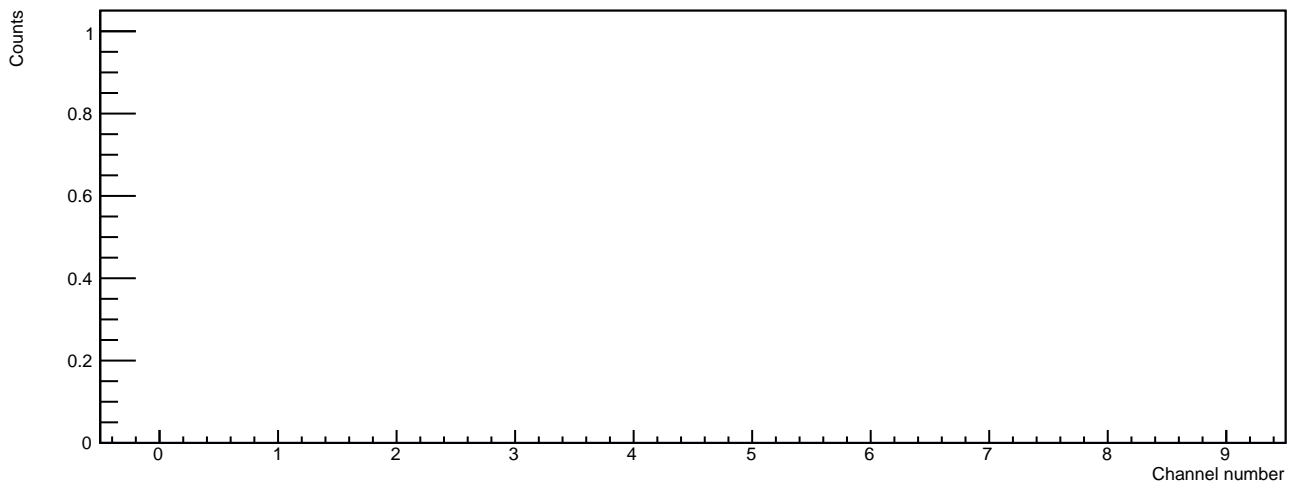
Lcera\_p0-9



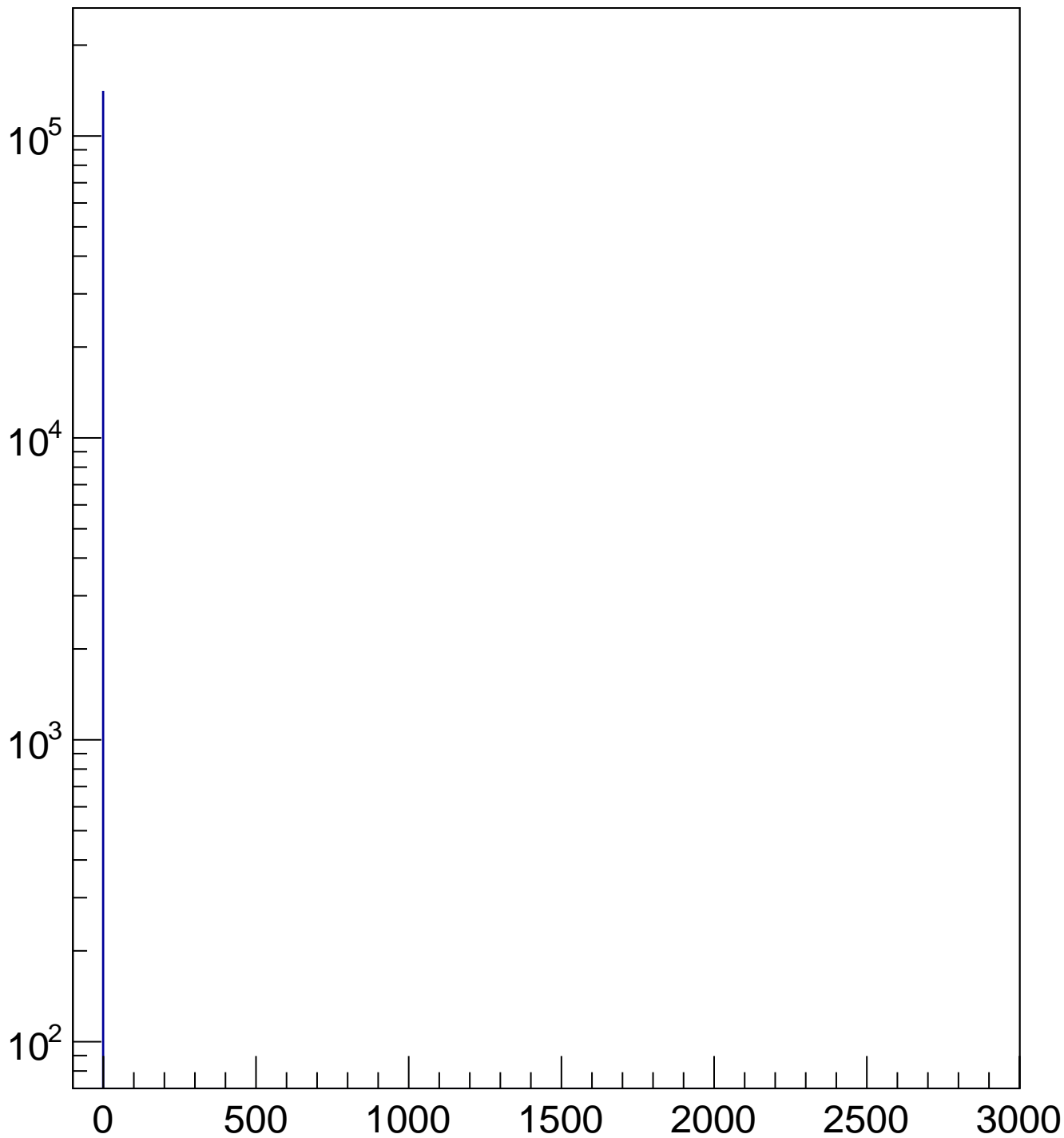
Lcert0-9



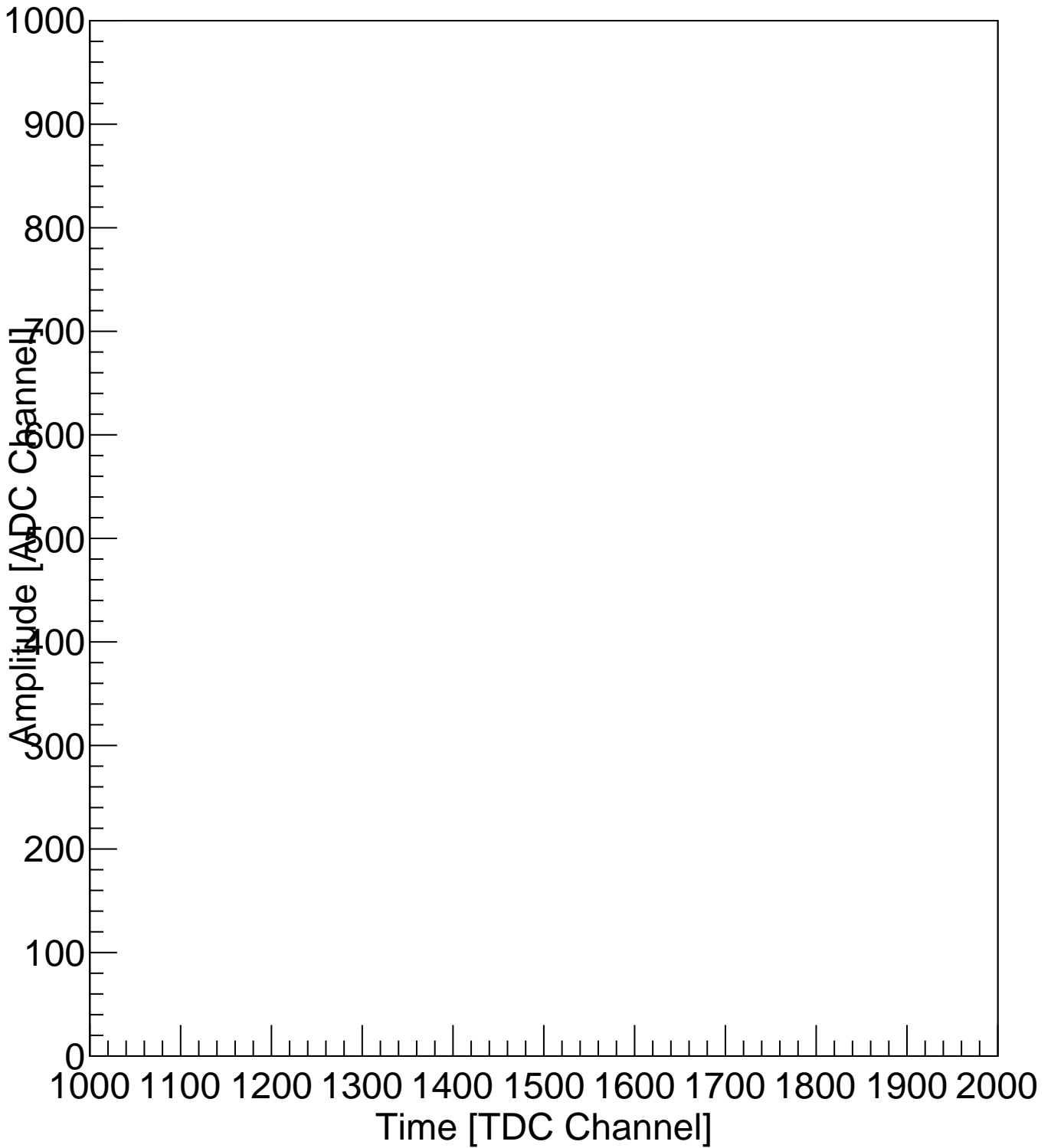
Lcert0-9\_counts



# Left arm Cerenkov sum (corrected)



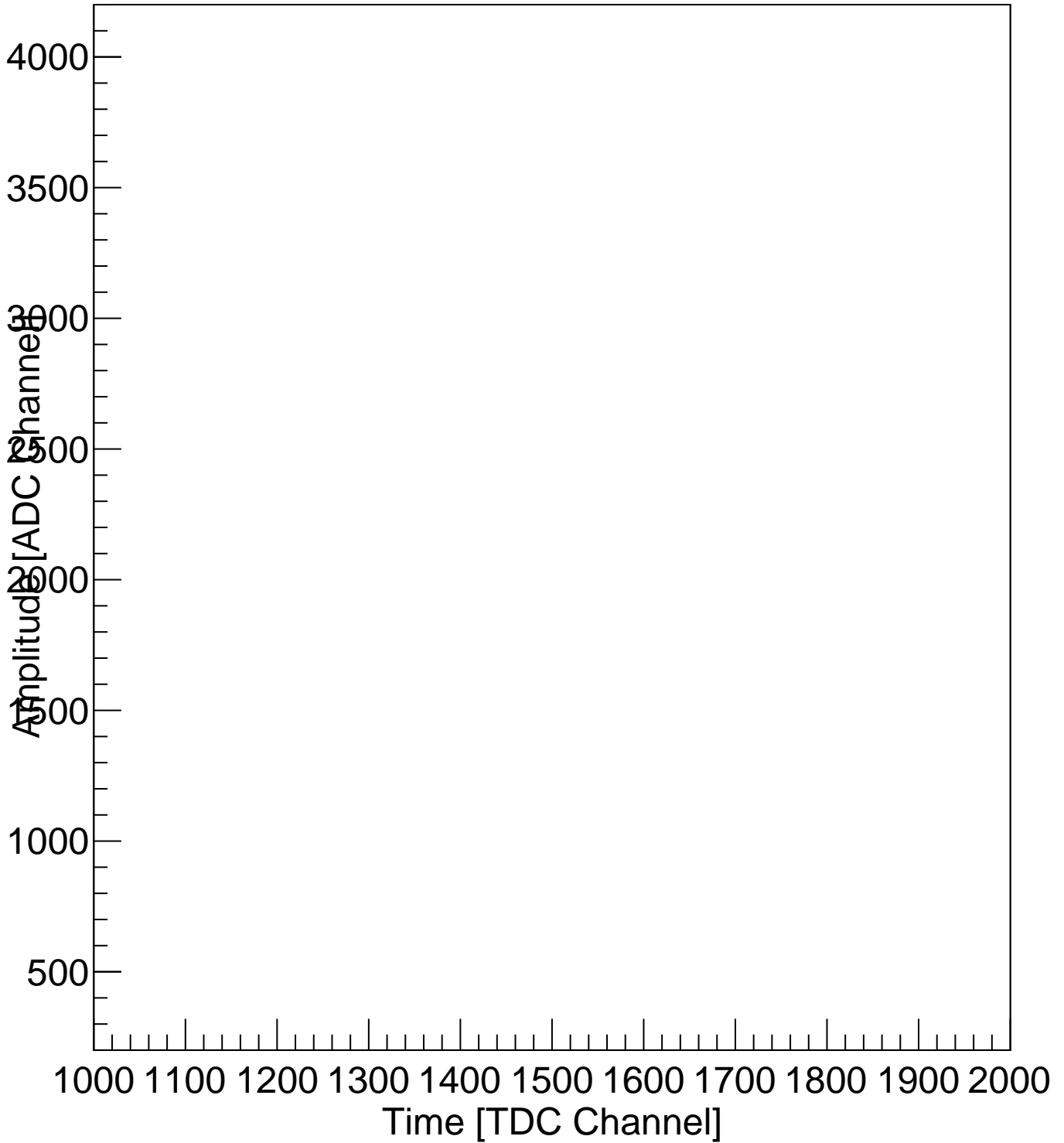
# All Cherenkov PMTs: Amplitude vs. Time



# Run #21918

Cerenkov Hardware Sum: Amplitude vs. Time

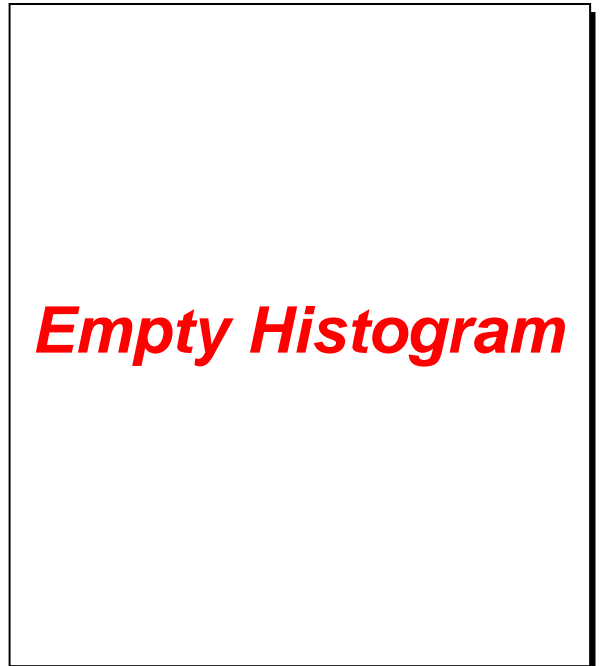
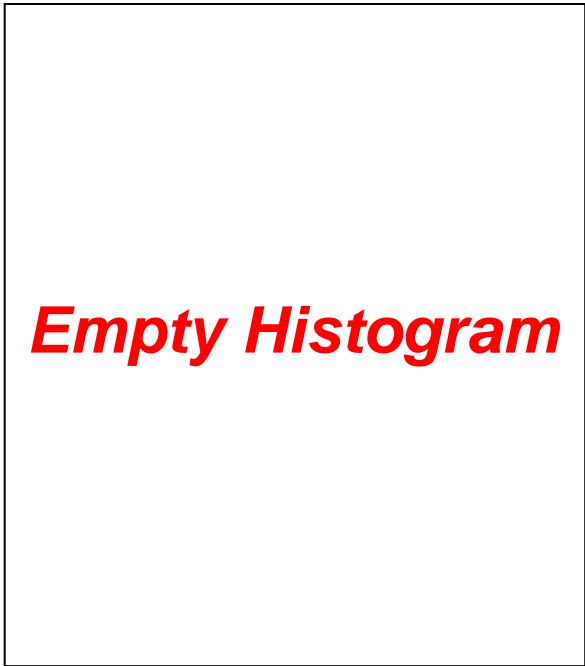
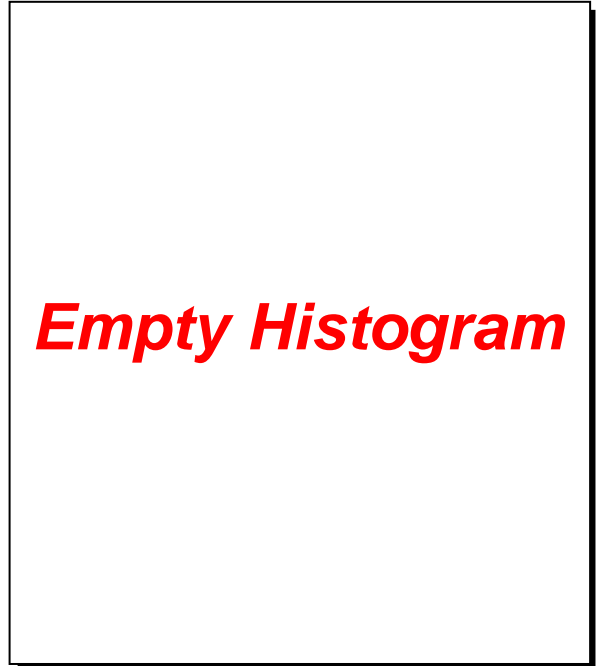
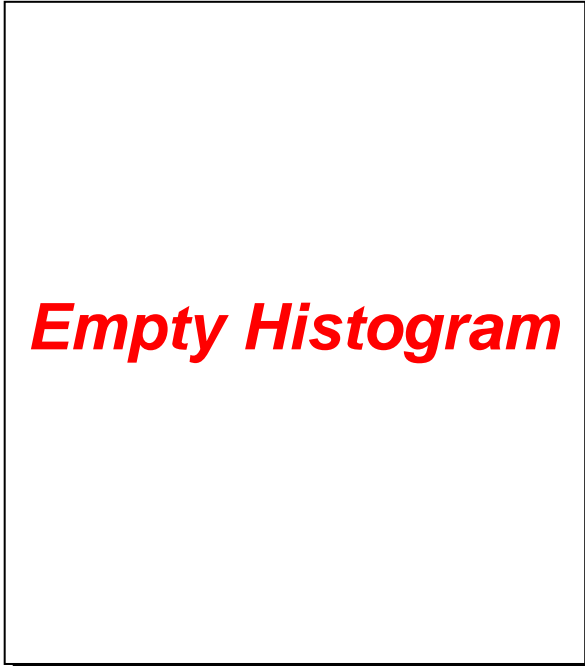
Gas Cherenkov Hardware Sum: Amplitude vs. Time (All Hits)

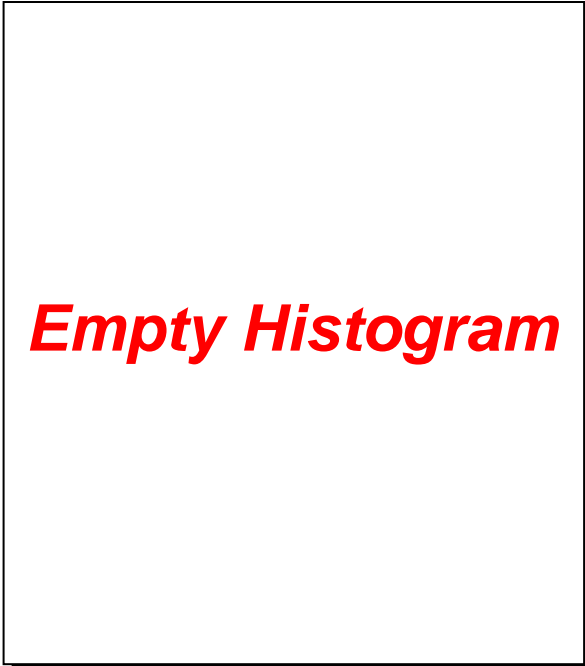
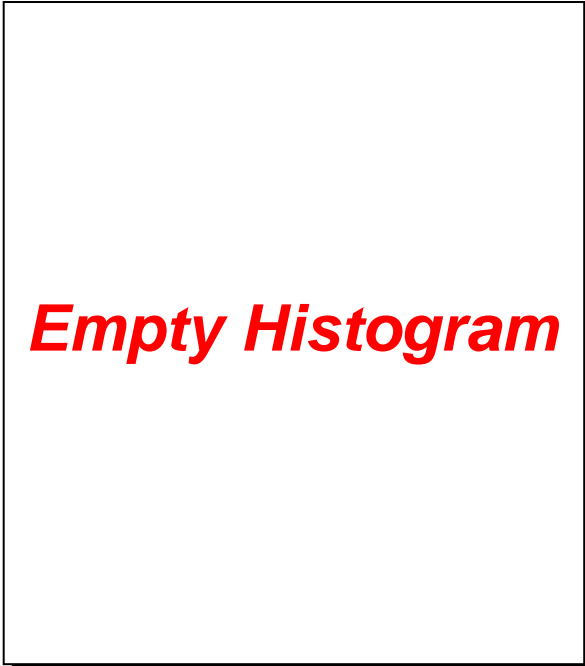
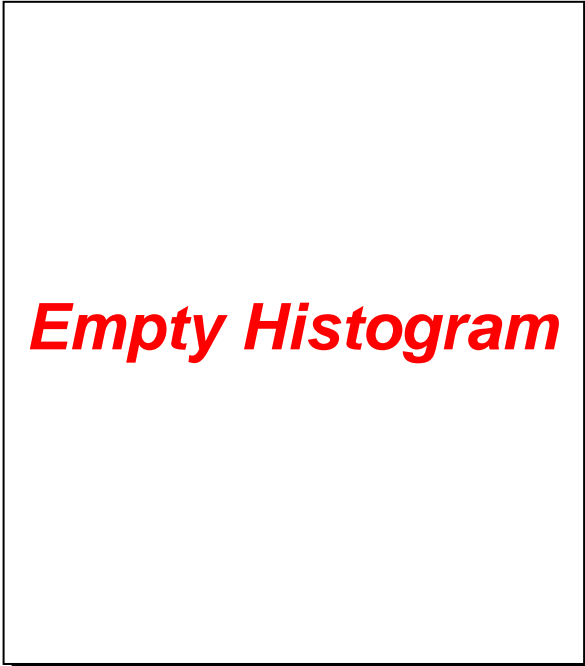
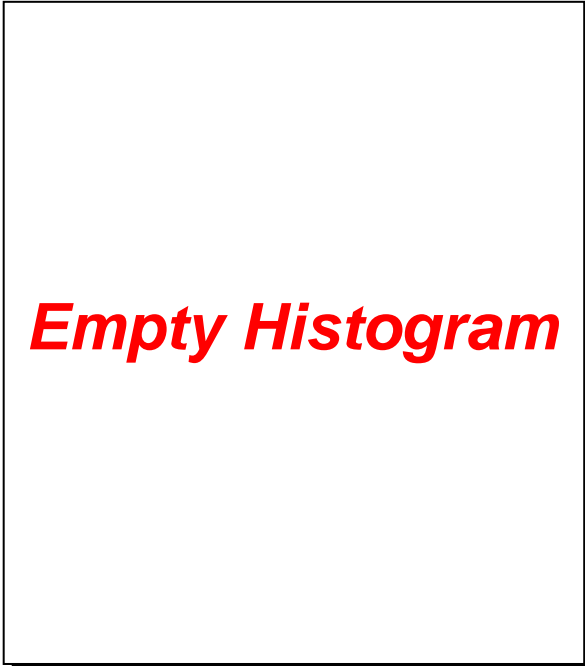




***Empty Histogram***

***Empty Histogram***

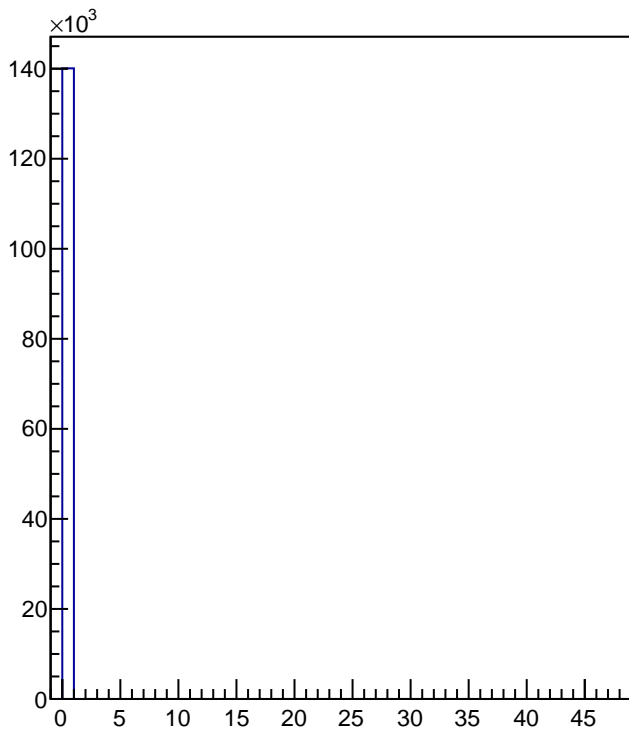




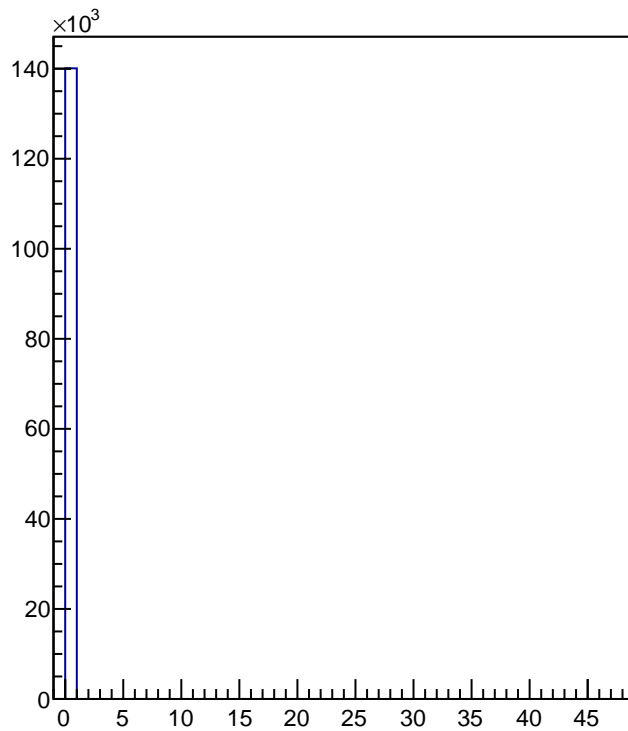
# Run #21918

## L-arm VDC hits

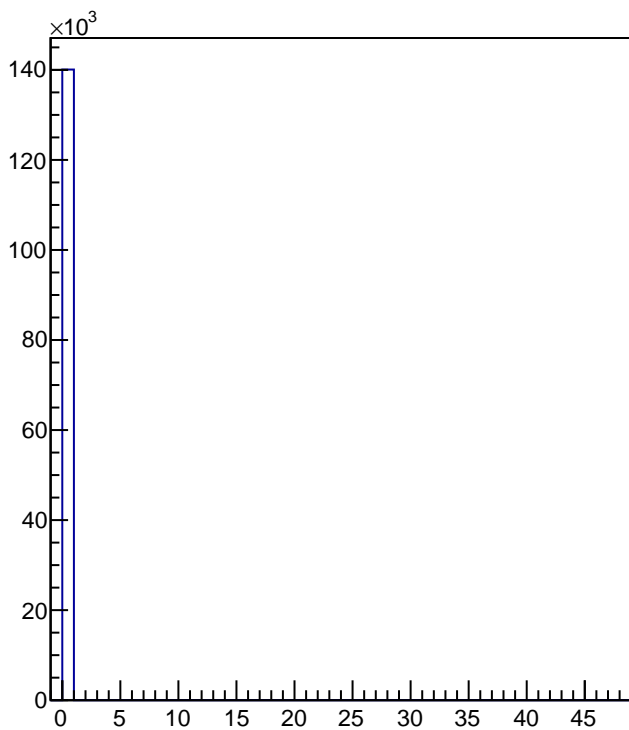
### Num Hits Left U1



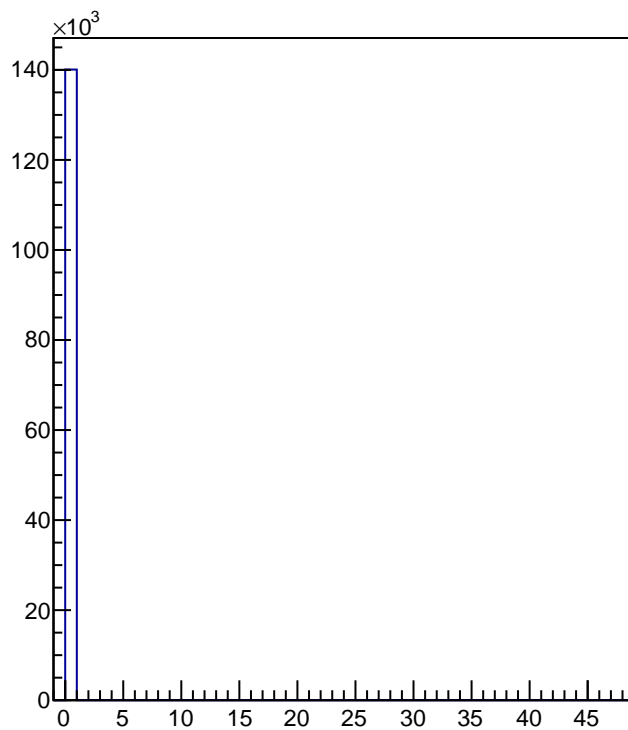
### Num Hits Left U2



### Num Hits Left V1



### Num Hits Left V2



*Empty Histogram*

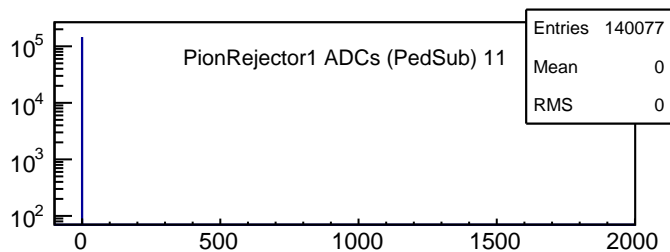
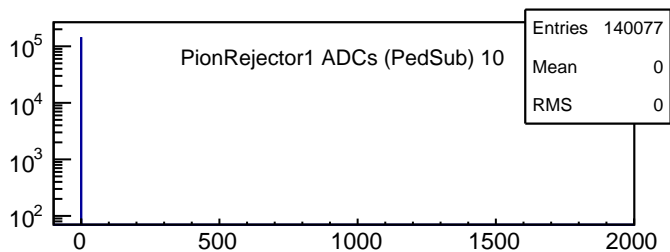
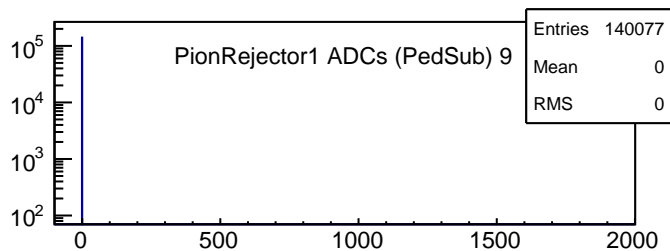
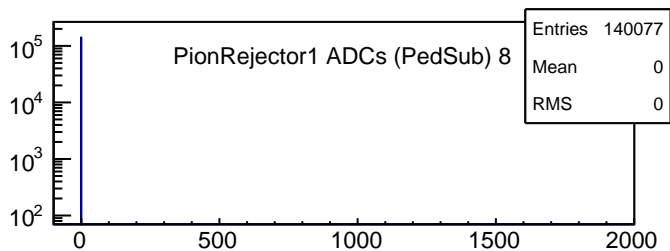
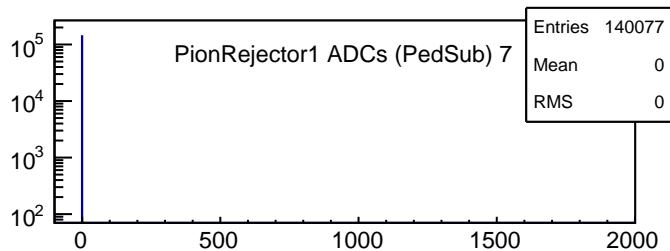
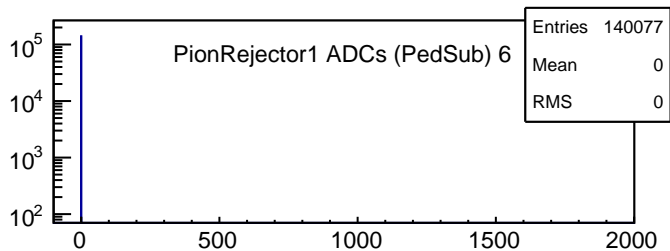
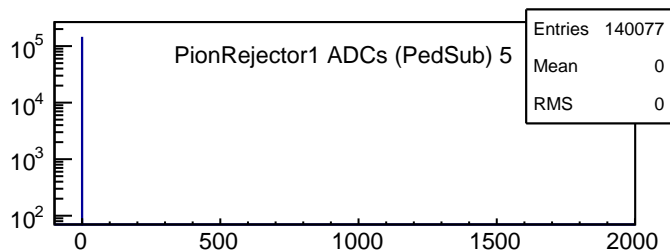
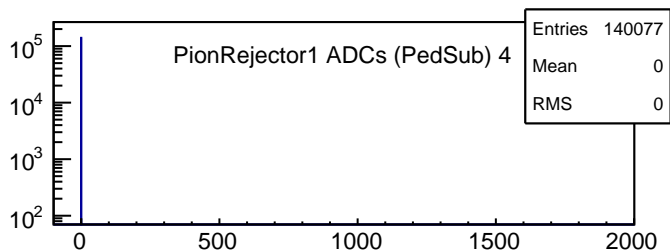
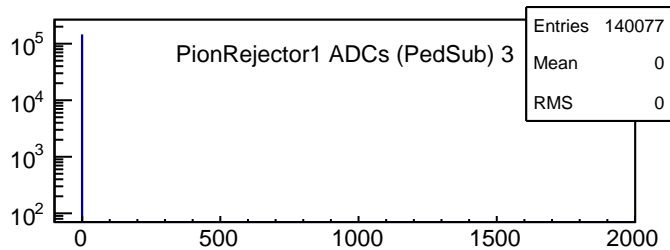
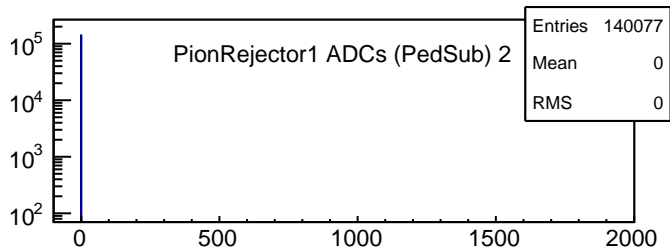
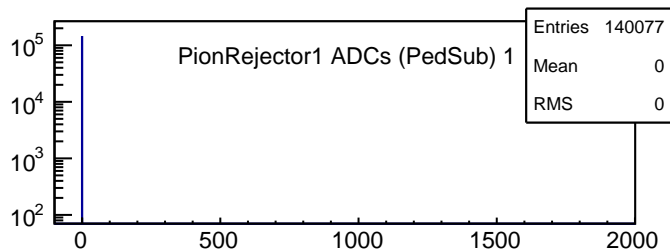
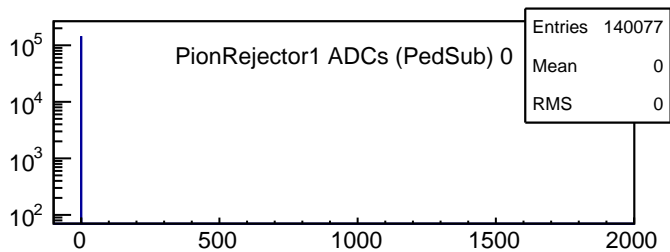
*Empty Histogram*

*Empty Histogram*

*Empty Histogram*

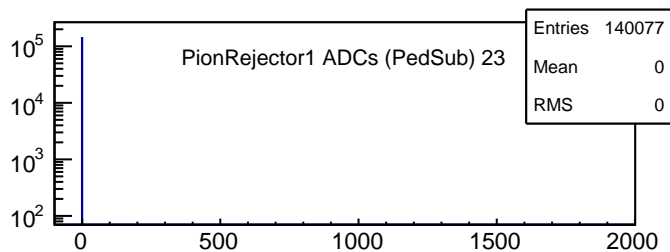
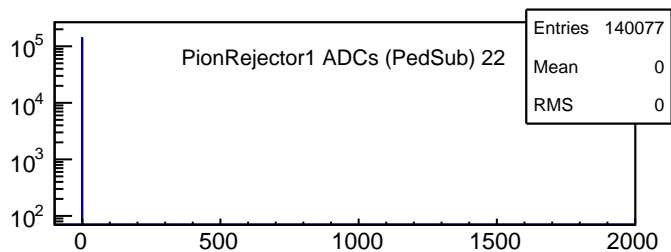
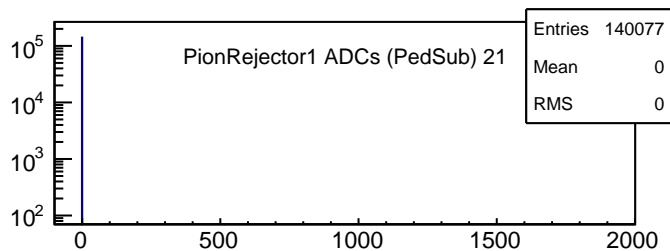
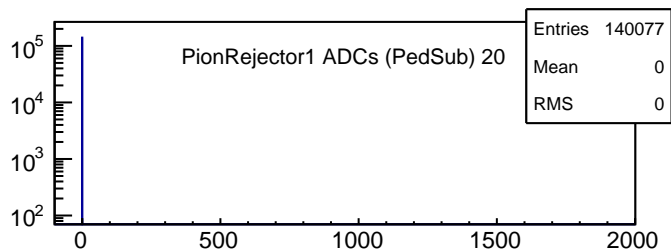
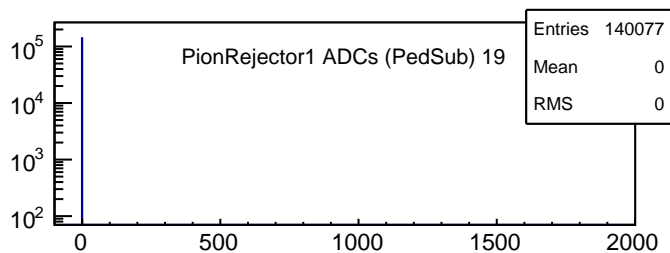
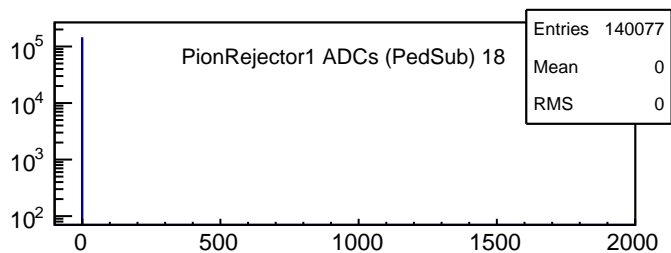
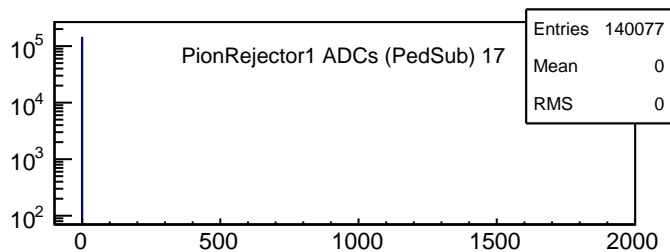
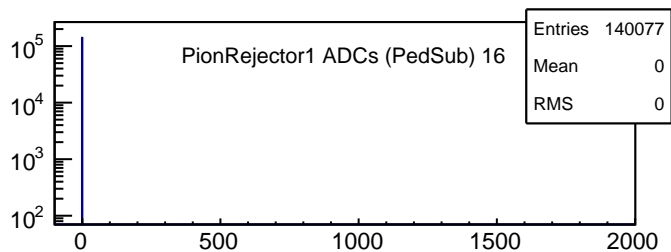
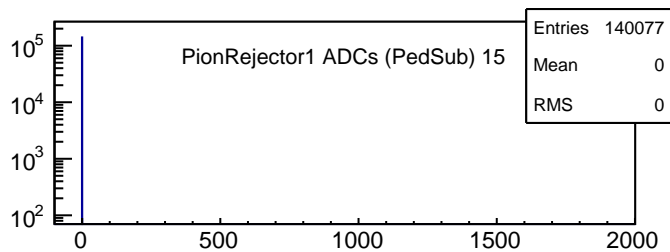
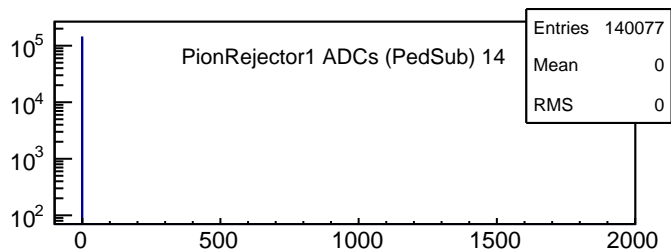
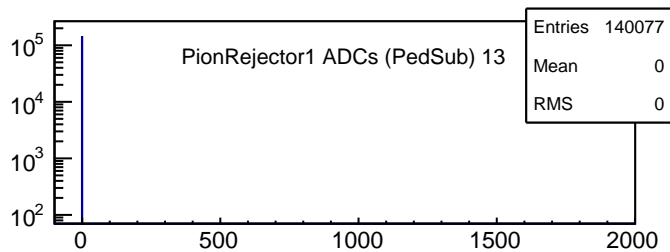
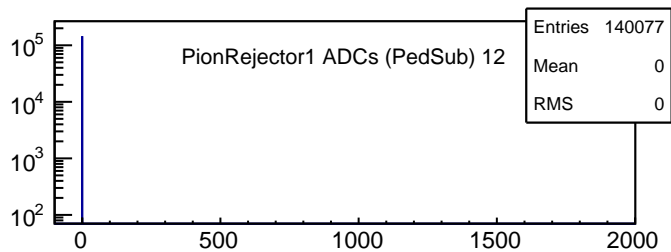
# Run #21918

## Pion Rejector1 ADC:ped. aligned (0-11)



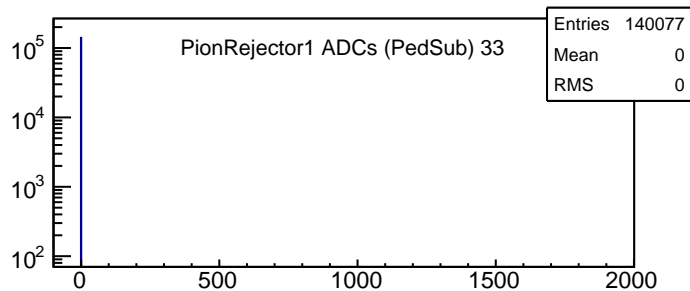
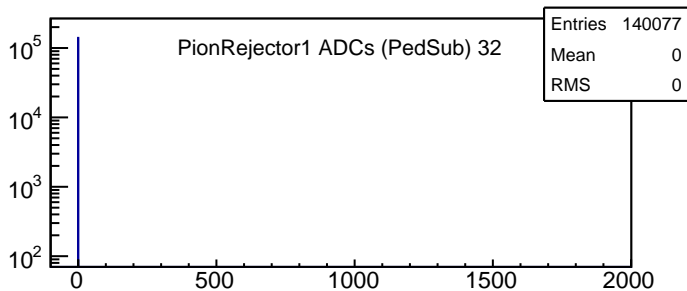
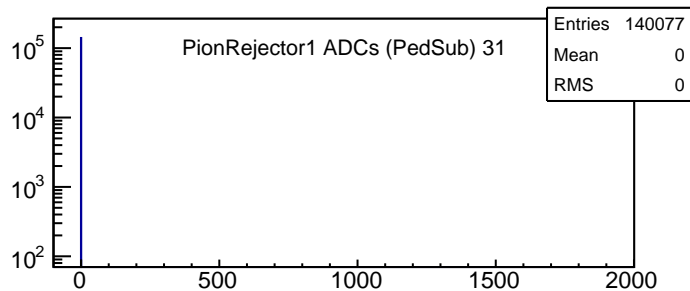
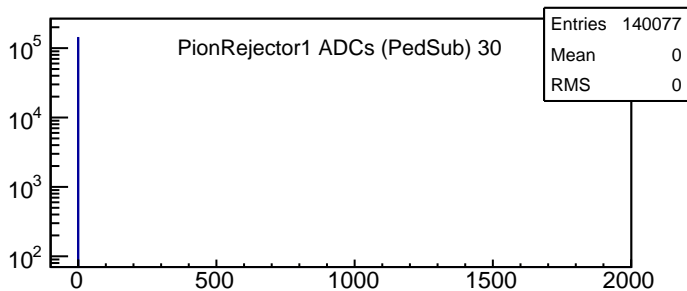
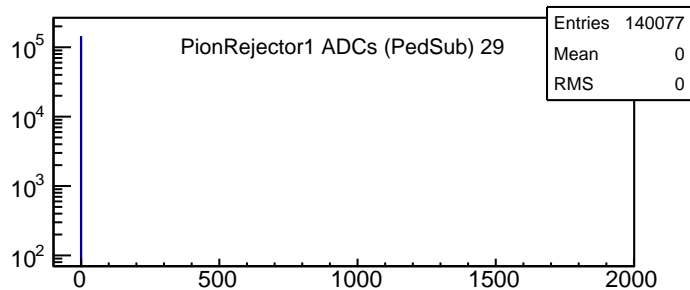
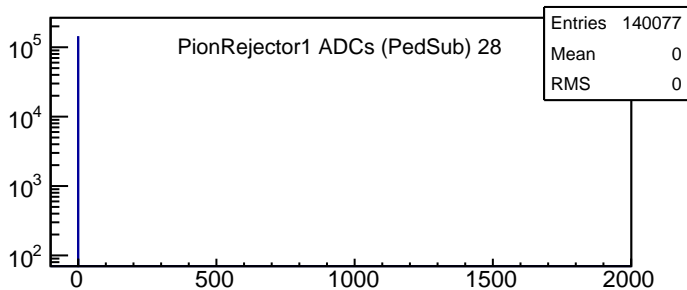
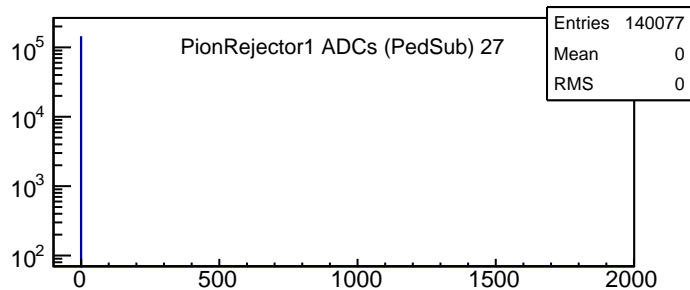
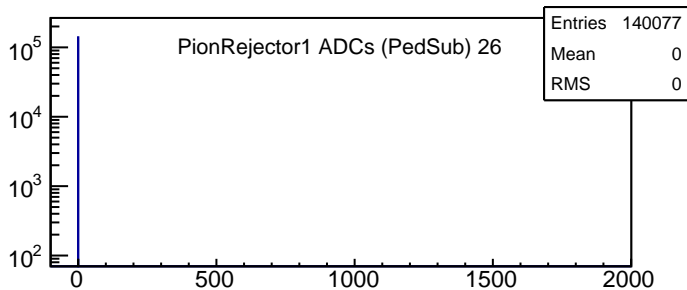
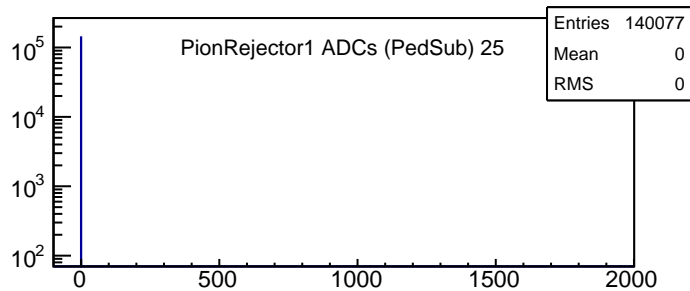
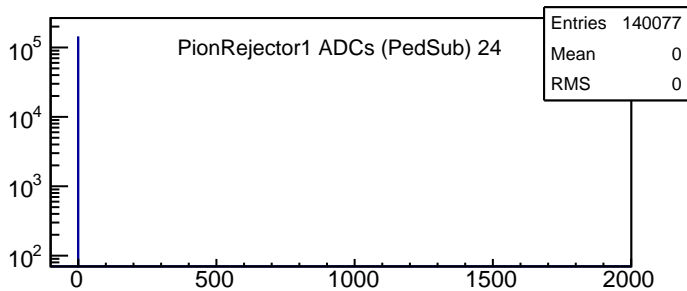
# Run #21918

## Pion Rejector1 ADC:ped. aligned (12-23)



# Run #21918

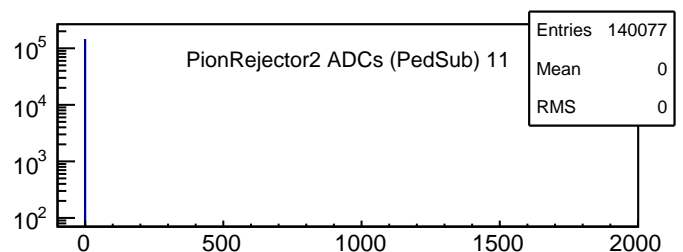
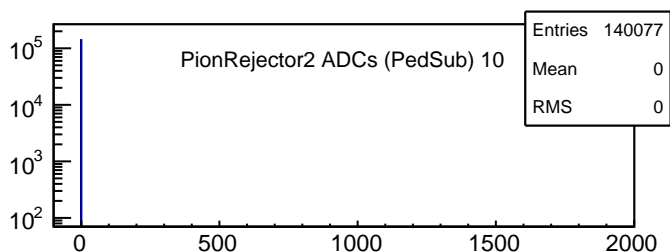
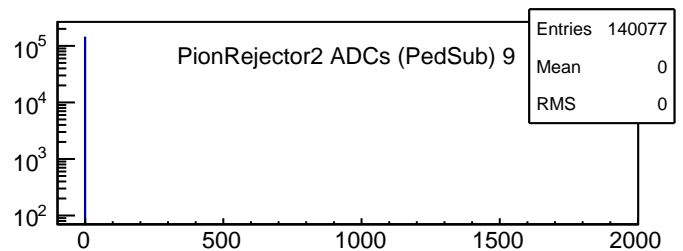
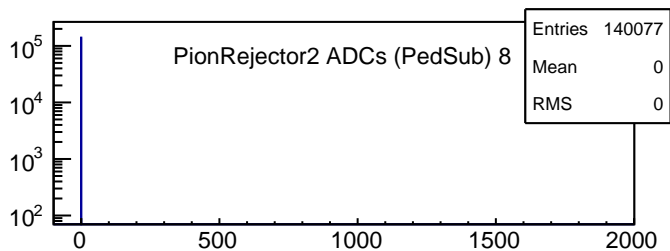
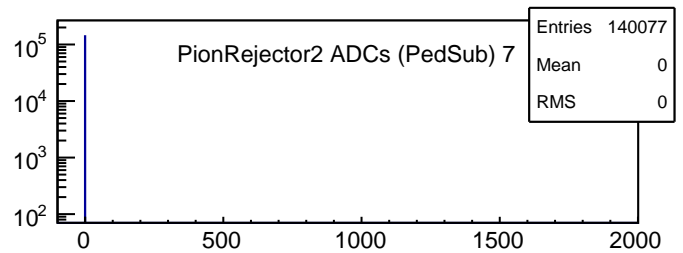
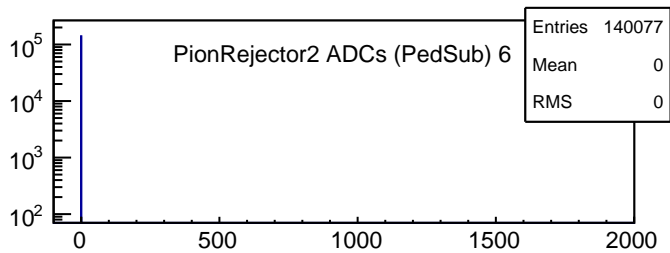
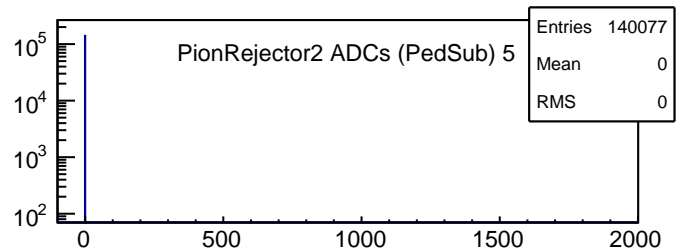
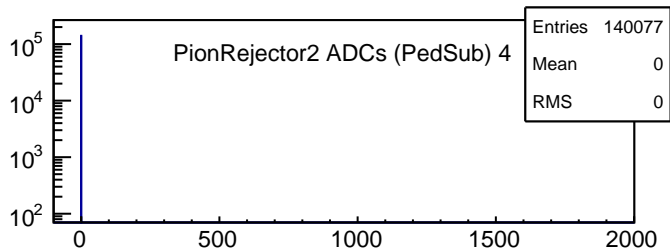
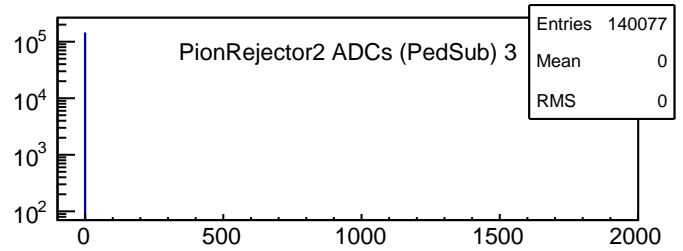
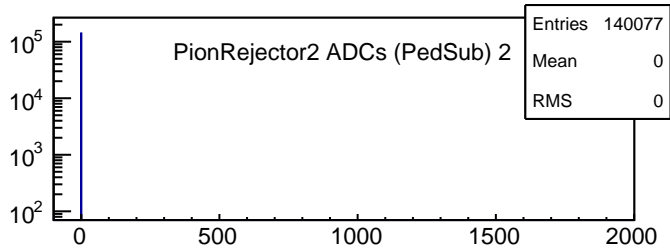
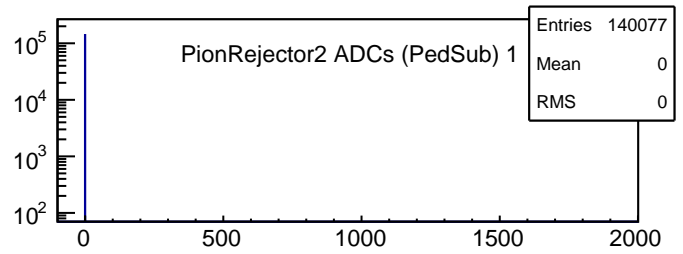
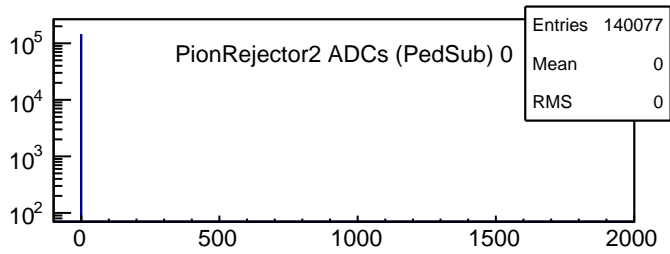
Pion Rejector1 ADC:ped. aligned (24-33)





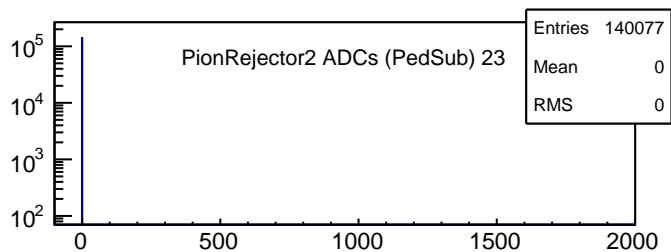
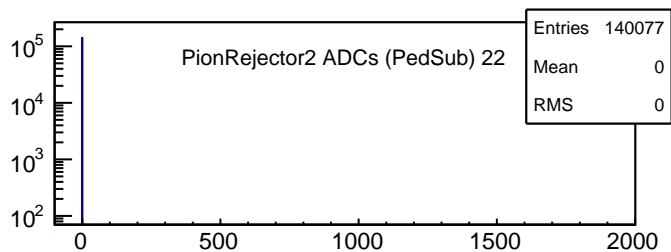
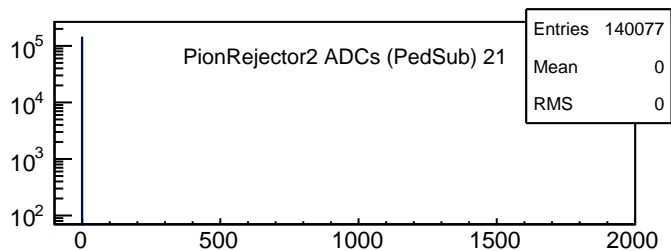
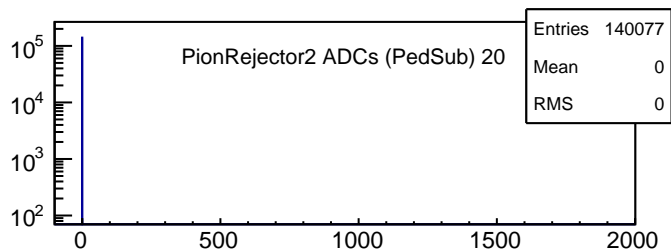
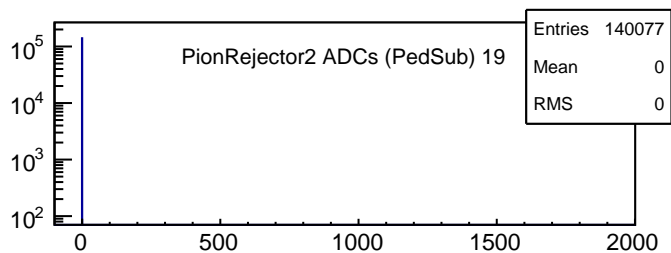
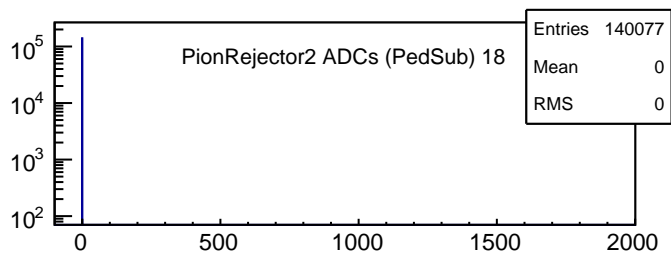
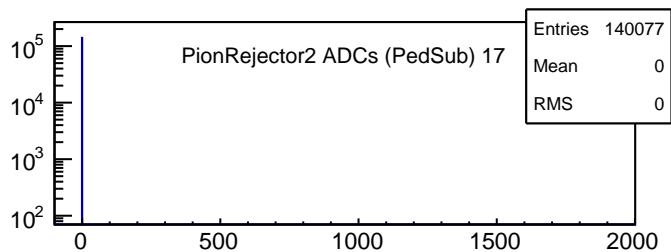
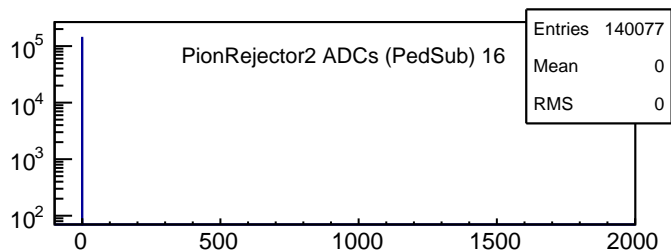
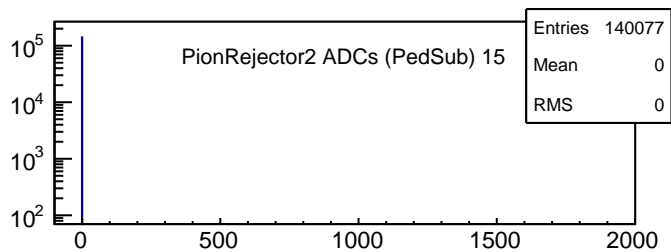
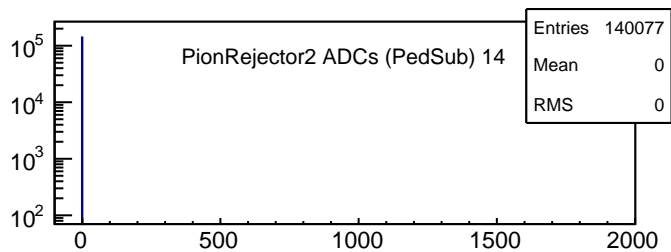
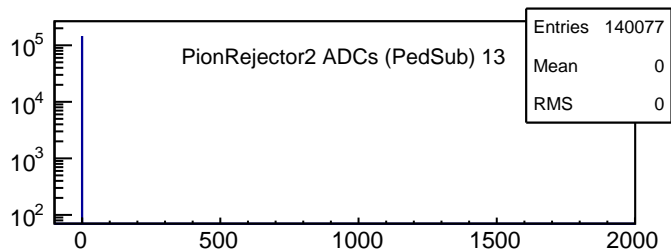
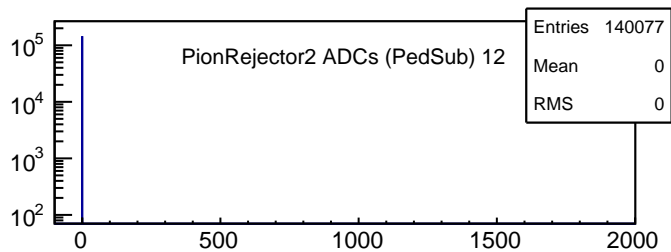
# Run #21918

## Pion Rejector2 ADC:ped. aligned (0-11)



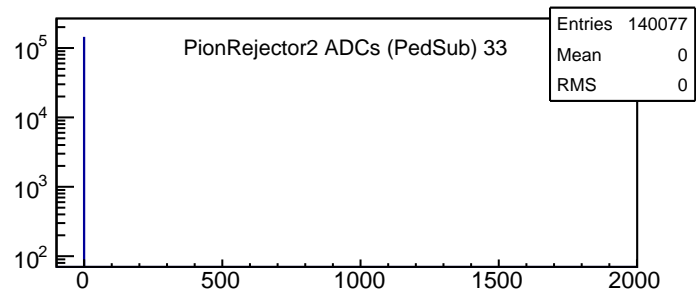
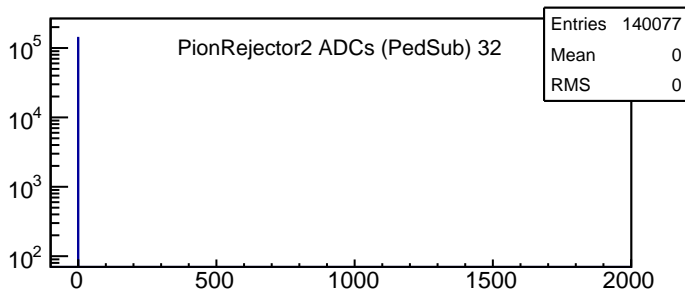
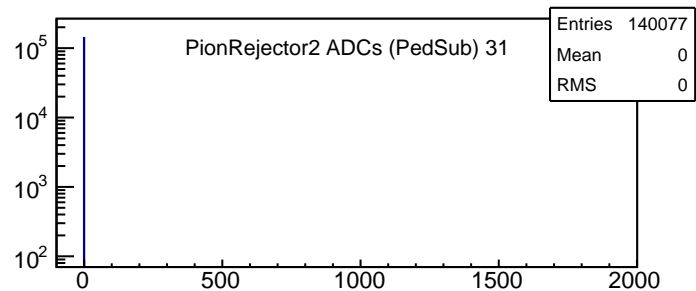
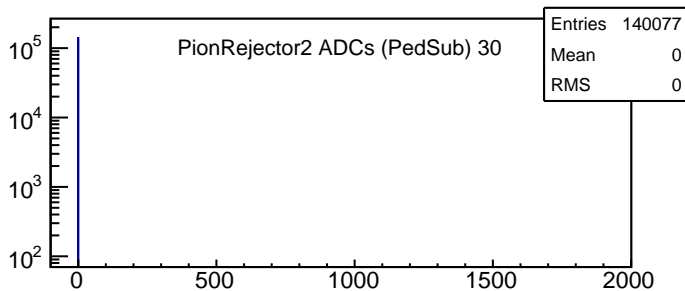
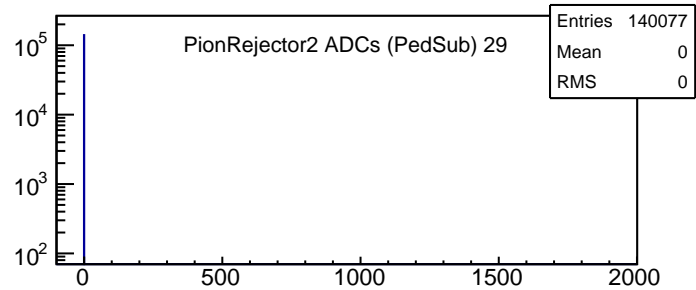
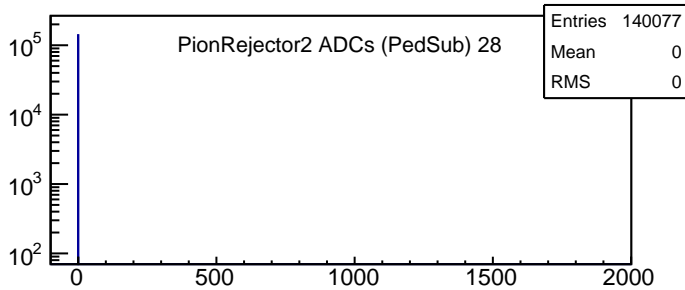
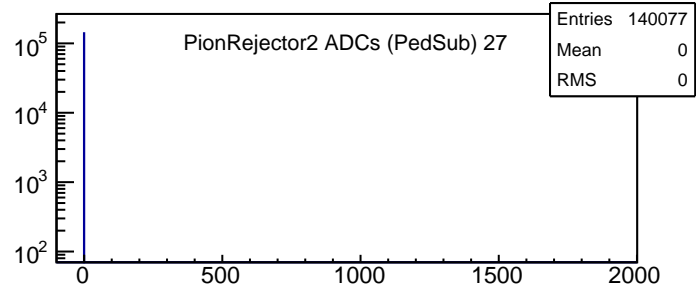
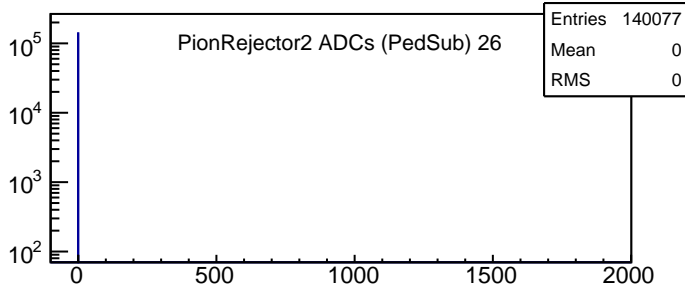
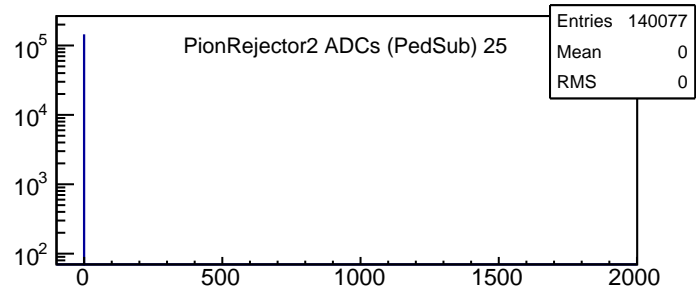
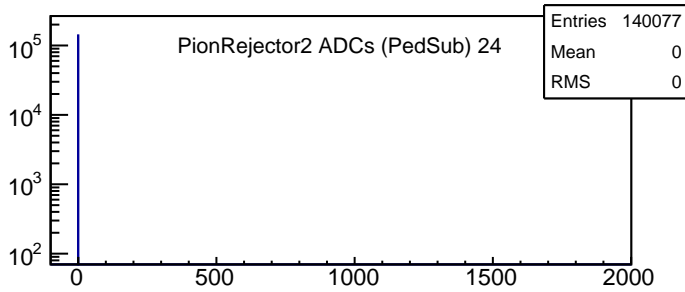
# Run #21918

## Pion Rejector2 ADC:ped. aligned (12-23)



# Run #21918

## Pion Rejector2 ADC:ped. aligned (24-33)



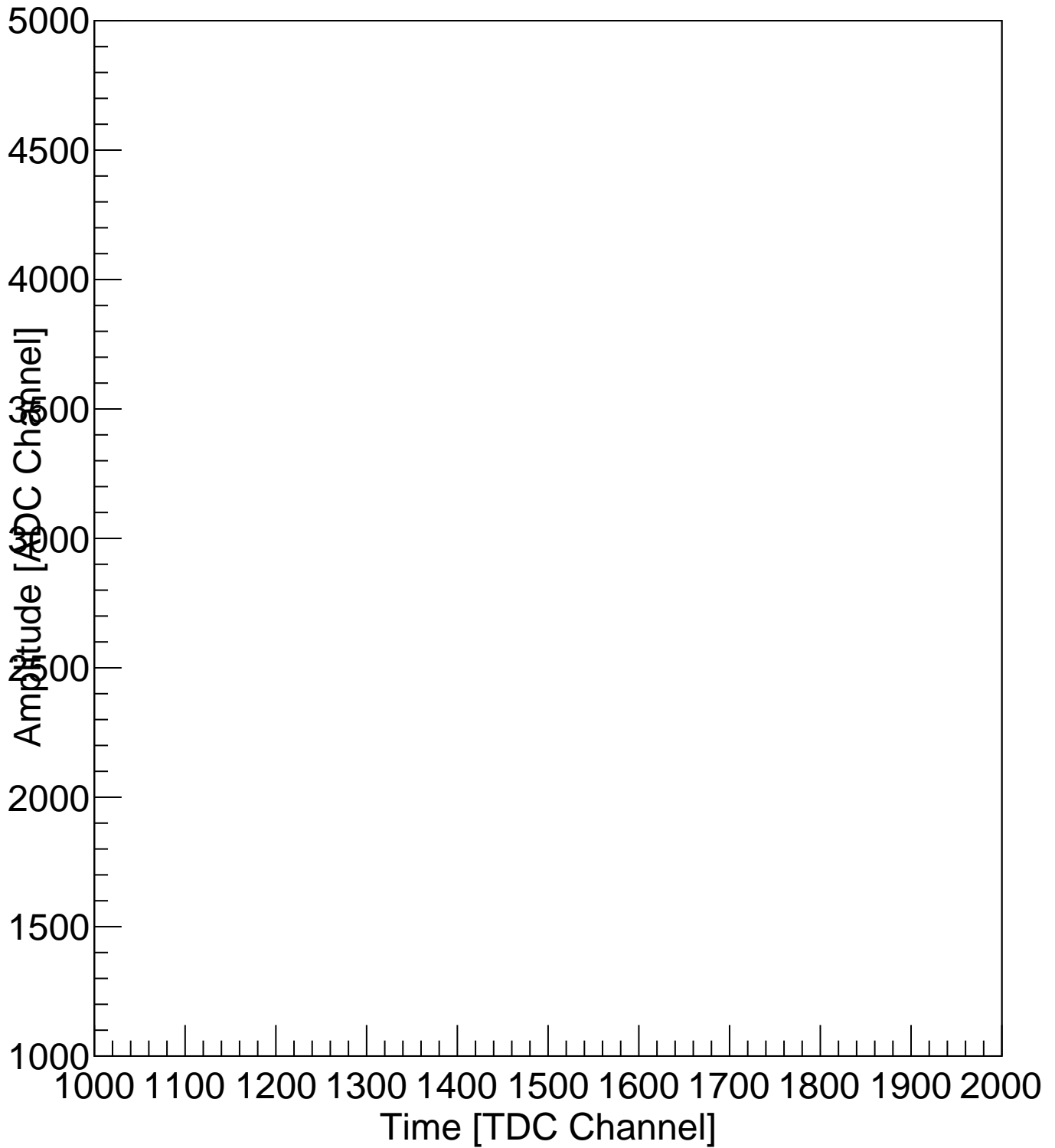
*Empty Histogram*

*Empty Histogram*

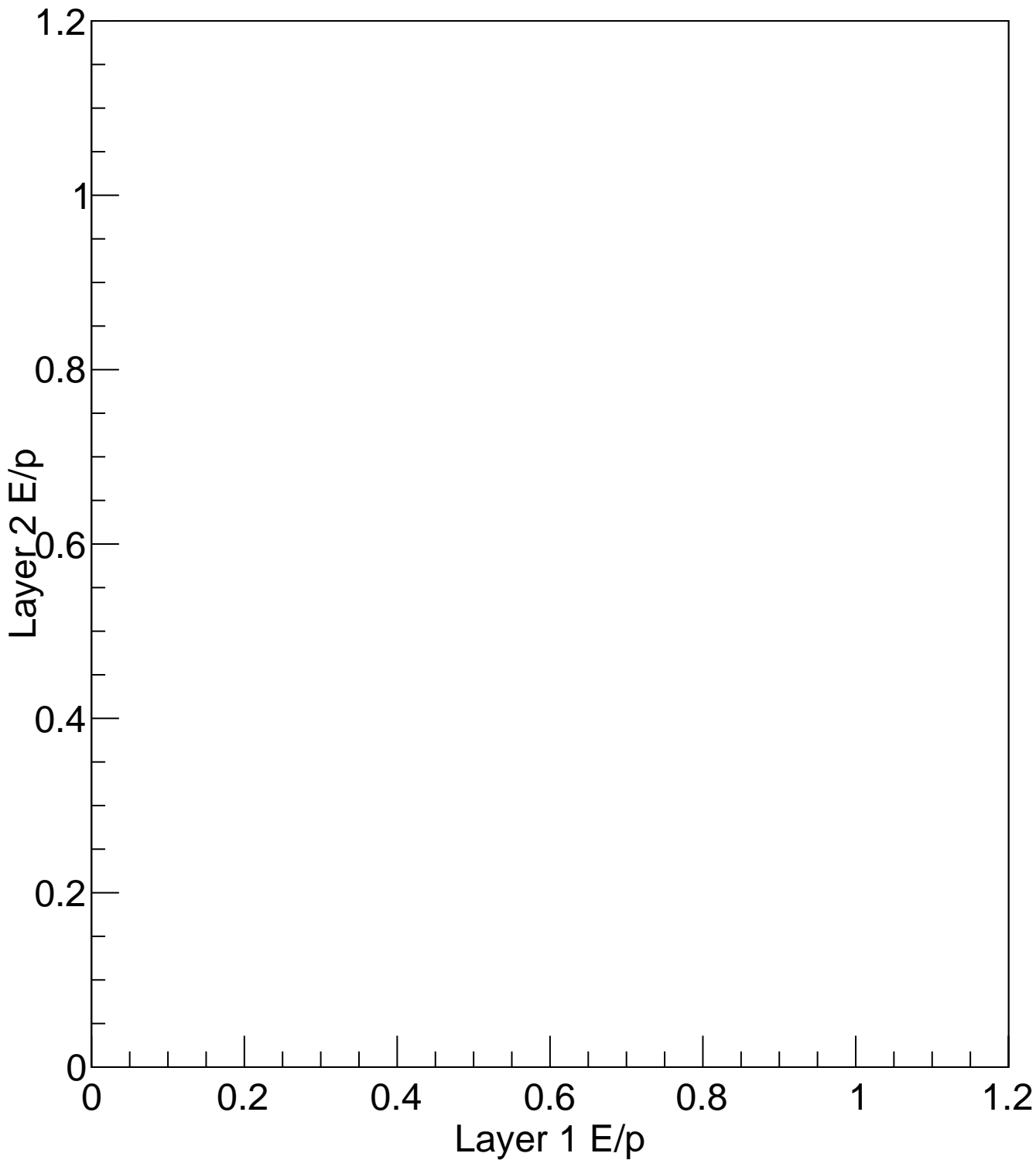
*Empty Histogram*

*Empty Histogram*

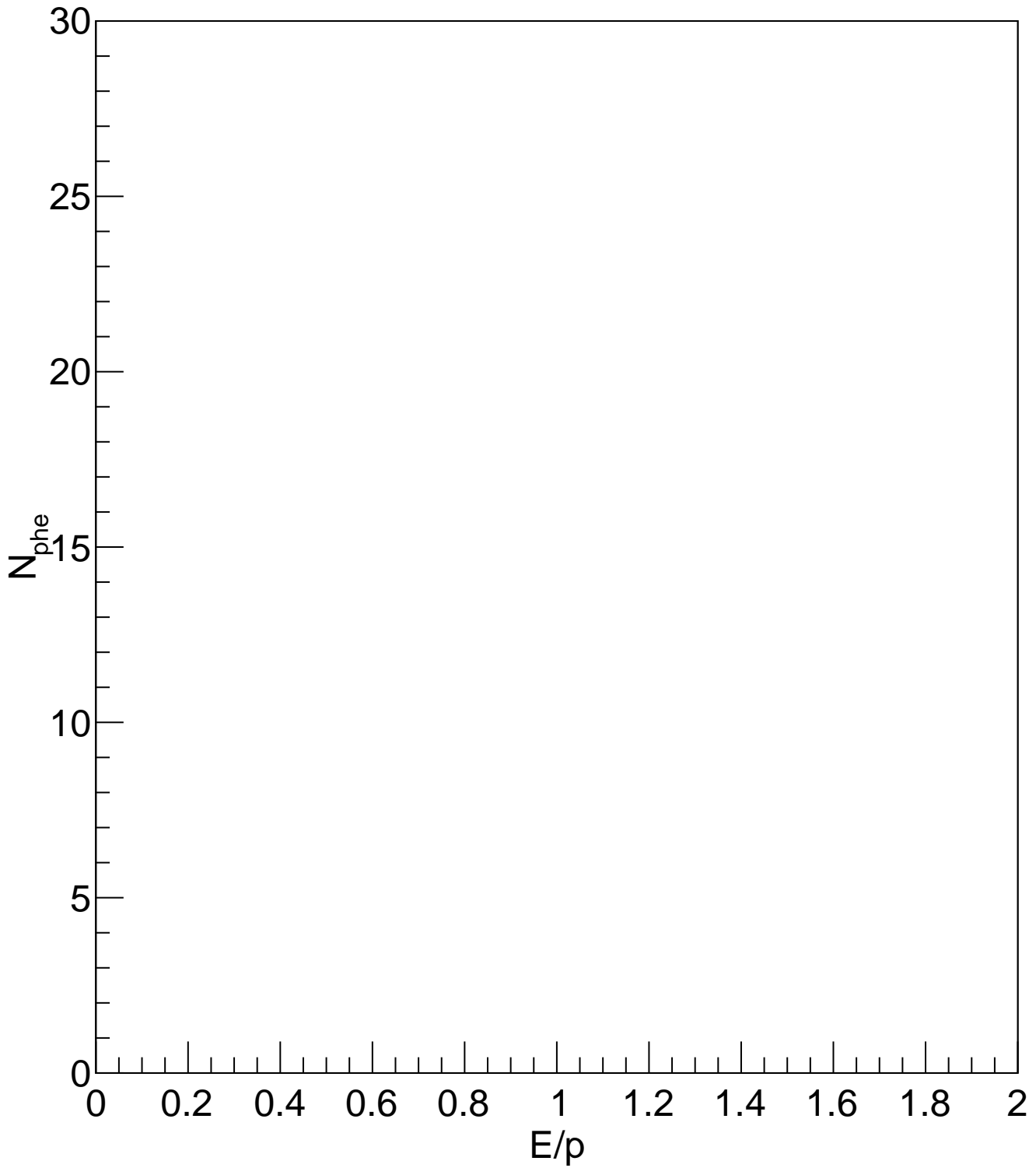
Calorimeter Hardware Sum: Amplitude vs. Time



# Pion-Rej 2 E/p vs. Pion-Rej 1 E/p



# Gas Cherenkov $N_{\text{phe}}$ vs. Calorimeter $E/p$



***Empty Histogram***

***Empty Histogram***

***Empty Histogram***

***Empty Histogram***

***Empty Histogram***

***Empty Histogram***



***Empty Histogram***

***Empty Histogram***

***Empty Histogram***

***Empty Histogram***

***Empty Histogram***

***Empty Histogram***



*Empty Histogram*

*Empty Histogram*

*Empty Histogram*

*Empty Histogram*

*Empty Histogram*

*Empty Histogram*

*Empty Histogram*

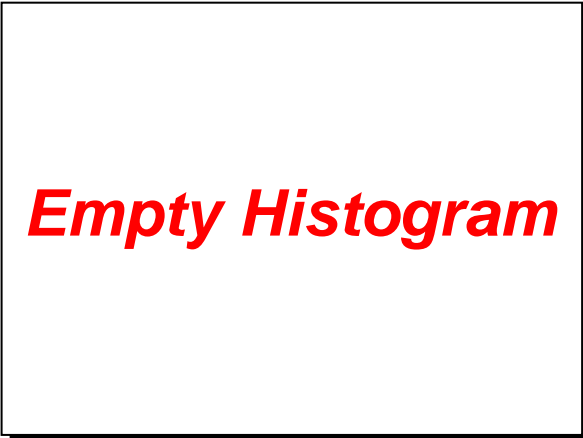
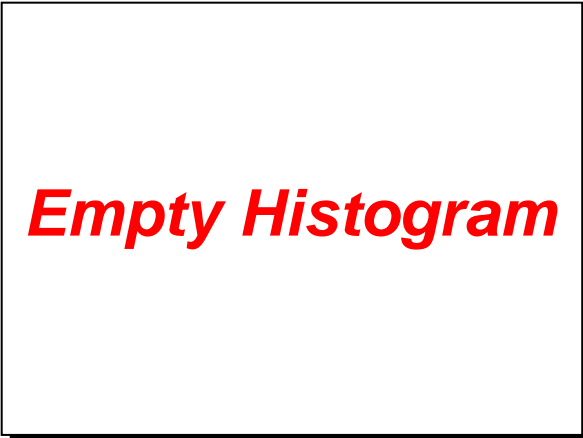
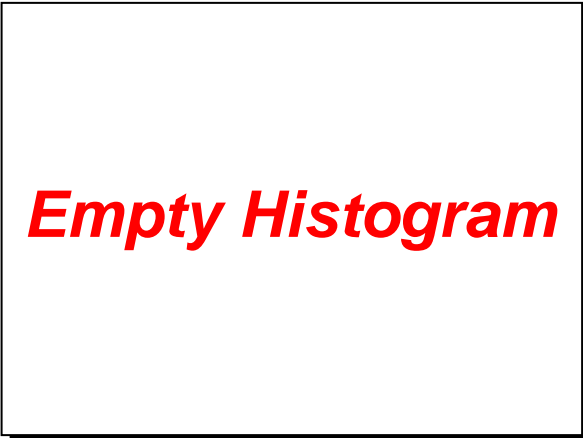
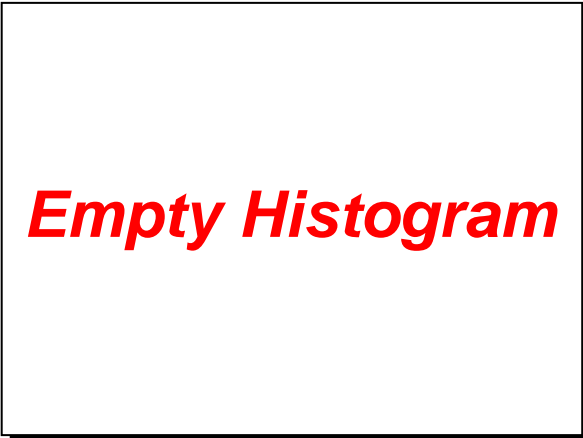
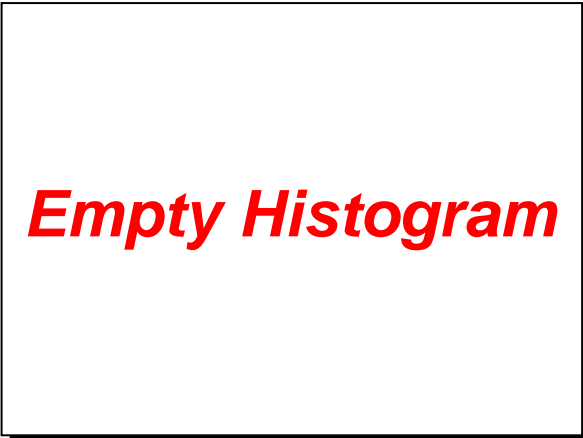
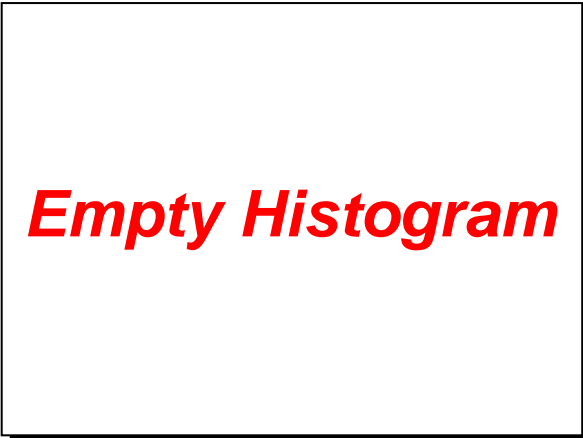
*Empty Histogram*

*Empty Histogram*

*Empty Histogram*

*Empty Histogram*

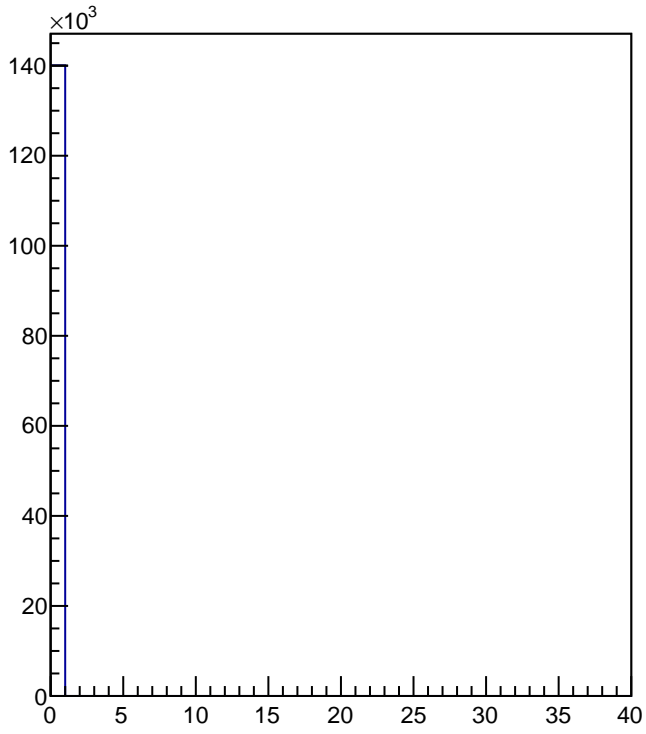
*Empty Histogram*



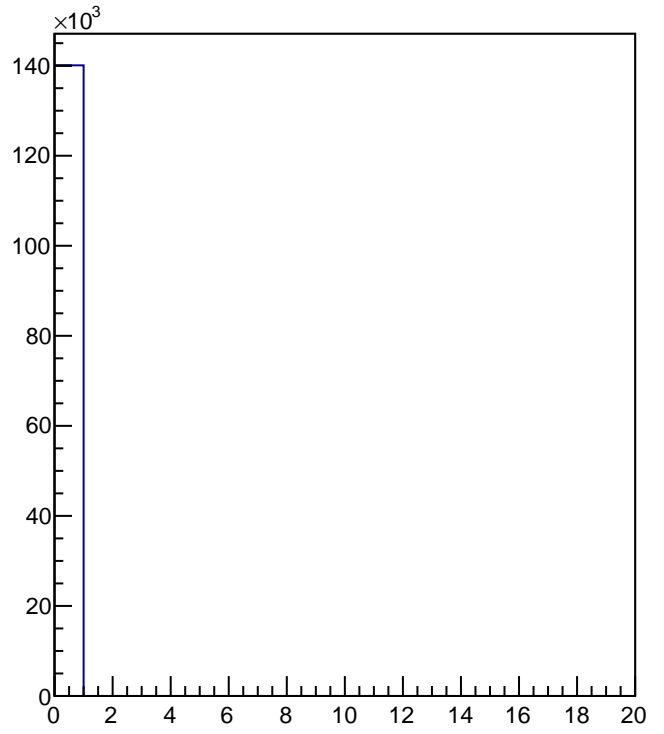
# Run #21918

## Number of hits in Straw Chamber

Total number of hits Spectra



U chamber hits



V chamber hits

