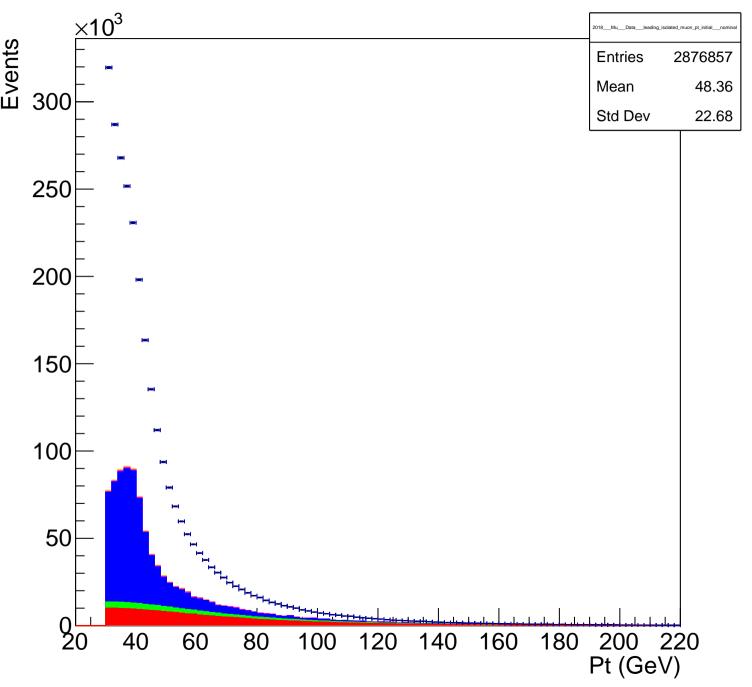
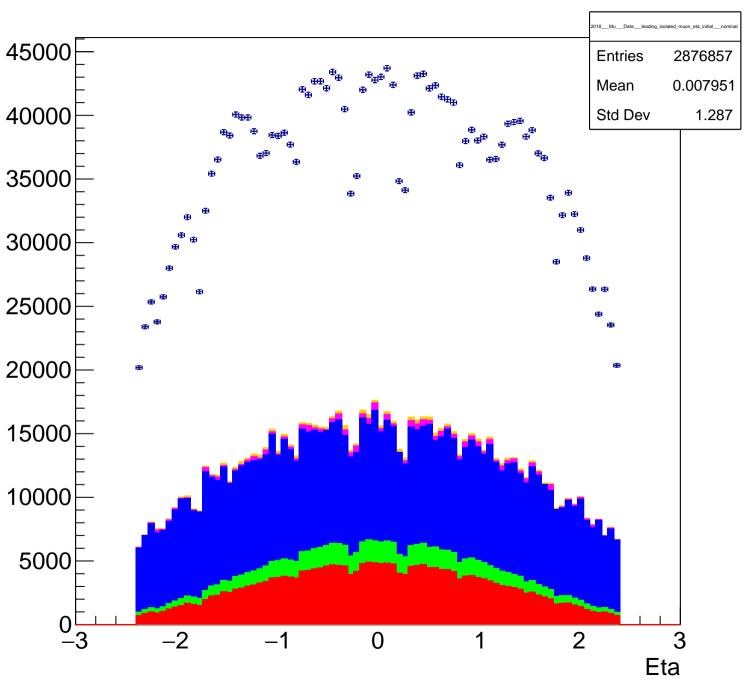
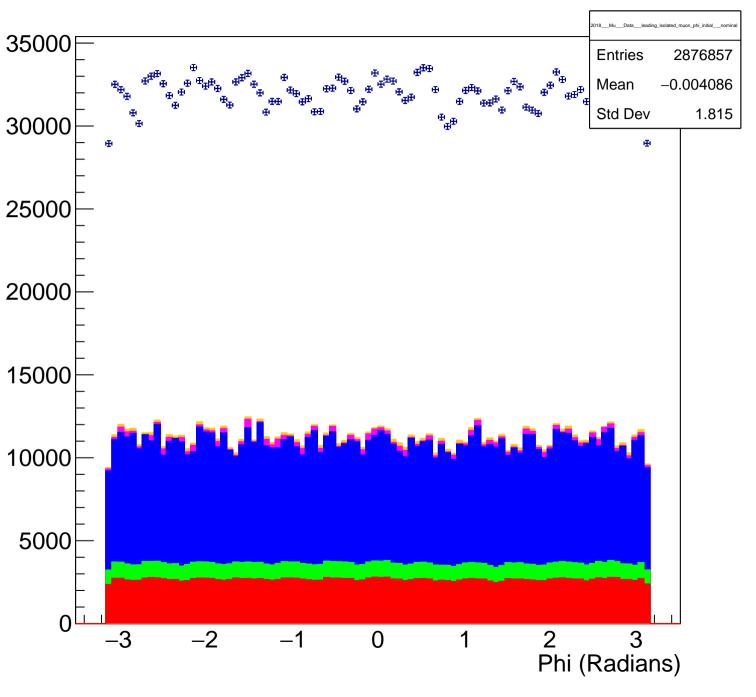
Leading Isolated Muon Transverse Momentum (One Muon, No Electrons)



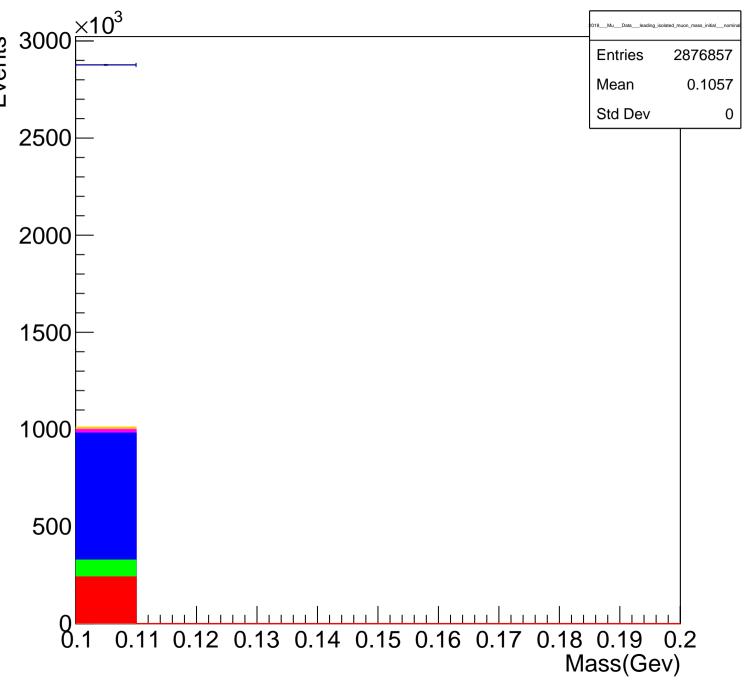
#### Leading Isolated Muon Pseudorapidity (One Muon, No Electrons)



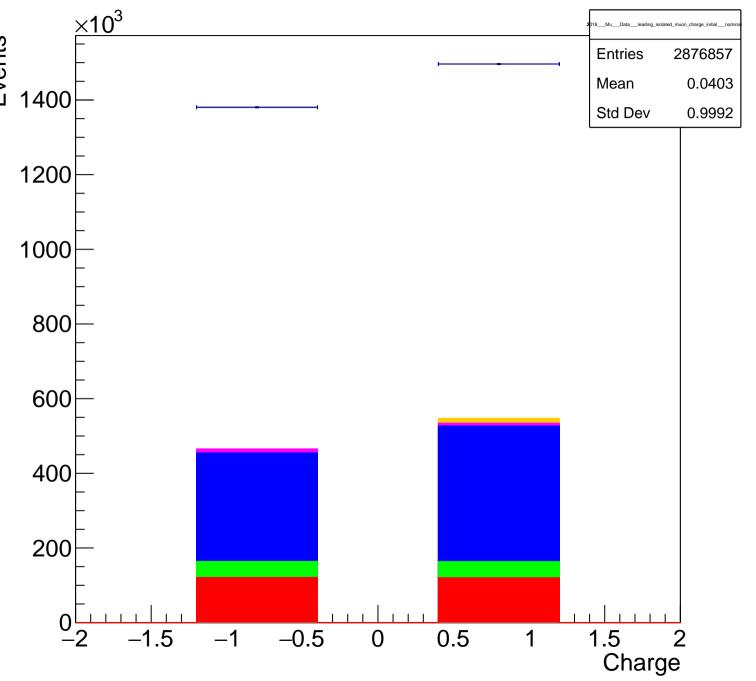
#### Leading Isolated Muon Angle (One Muon, No Electrons)



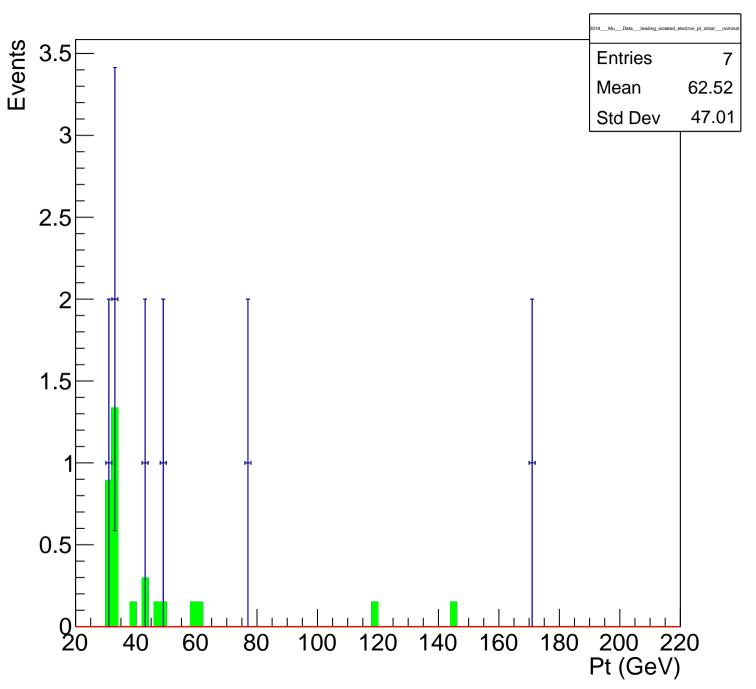
Leading Isolated Muon Mass (One Muon, No Electrons)



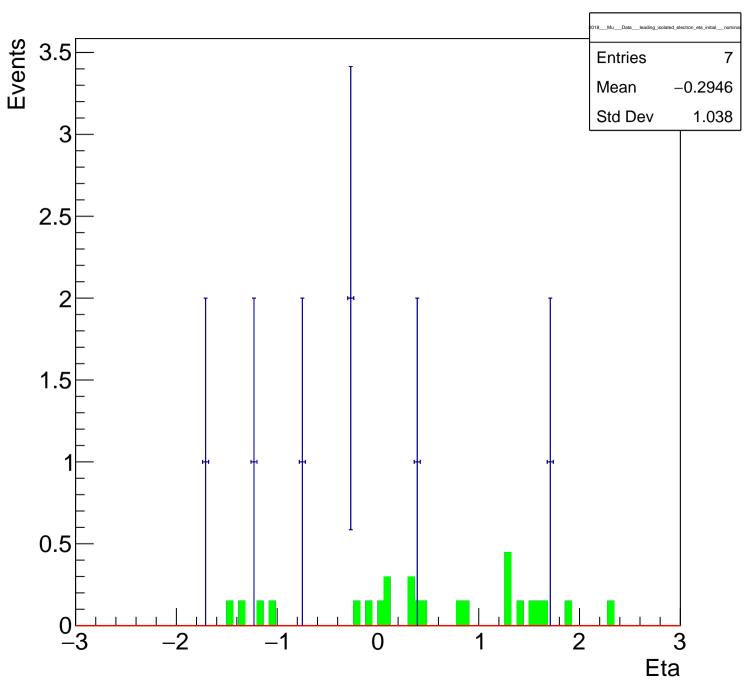
Leading Isolated Muon Charge (One Muon, No Electrons)



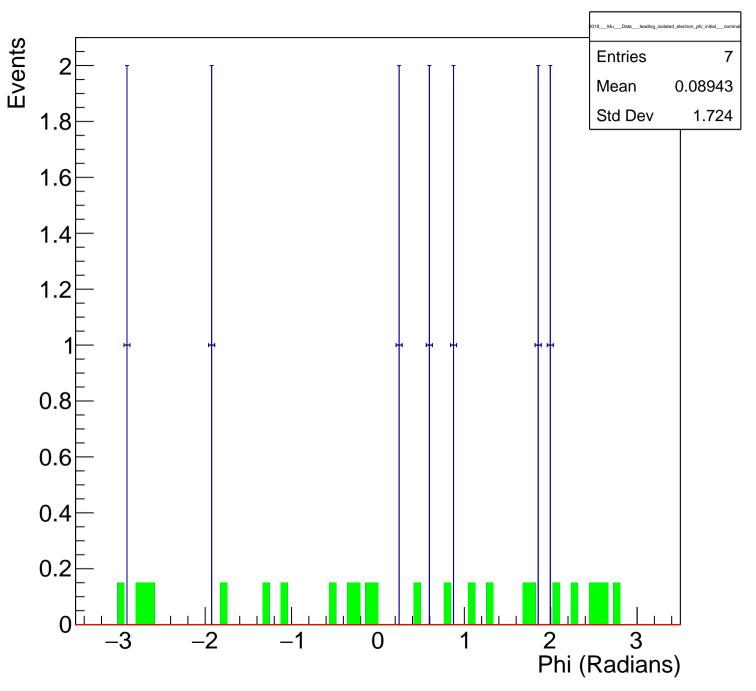
Leading Isolated Electron Transverse Momentum (One Electron, No Muons)



Leading Isolated Electron Pseudorapidity (One Electron, No Muons)



Leading Isolated Electron Angle (One Electron, No Muons)



Leading Isolated Electron Mass (One Electron, No Muons) **Entries** Mean 0 Std Dev 0 0.00010.00020.00030.00040.00050.00060.00070.00080.0009 0.001

Mass(Gev)

**Events** 

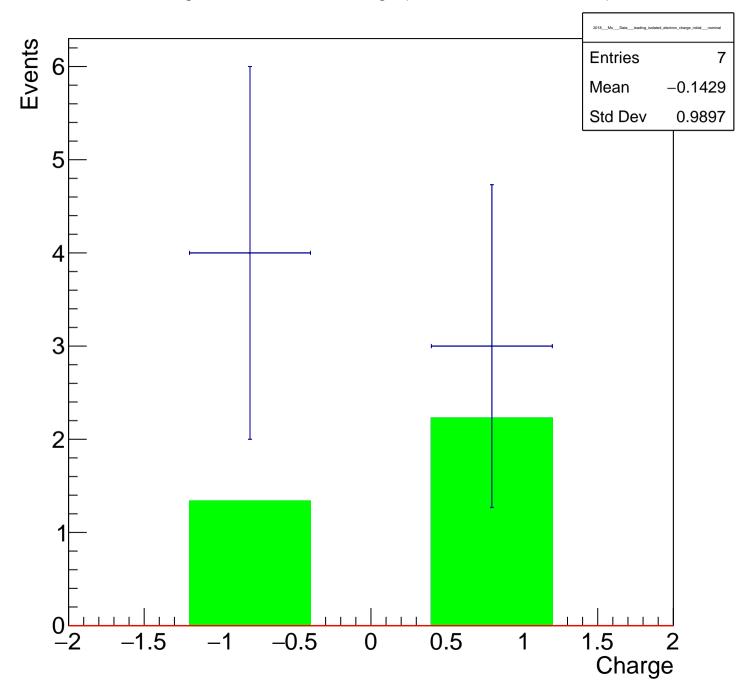
8.0

0.6

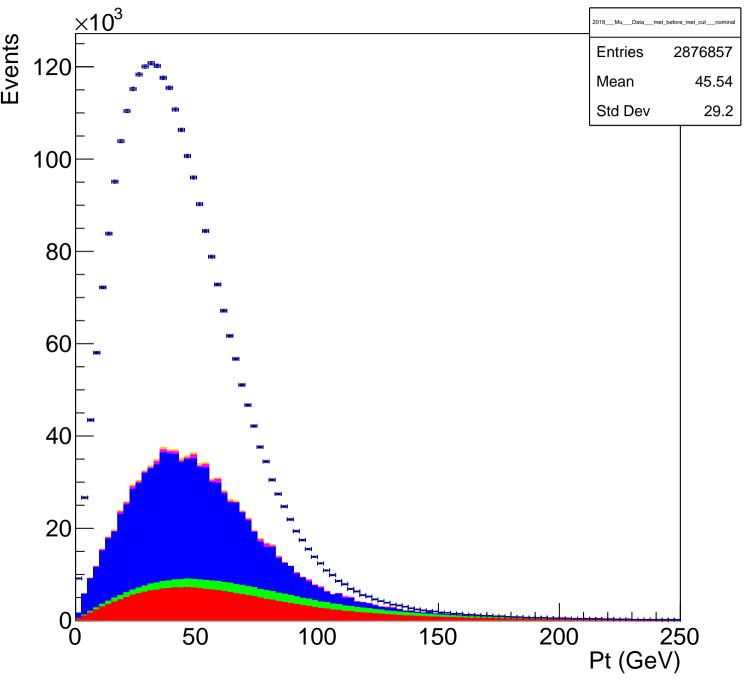
0.4

0.2

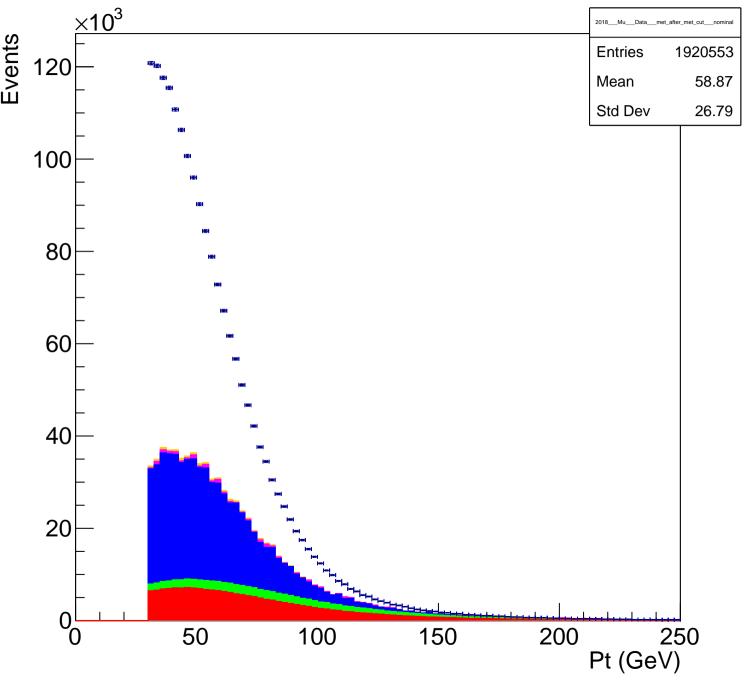
Leading Isolated Electron Charge (One Electron, No Muons)



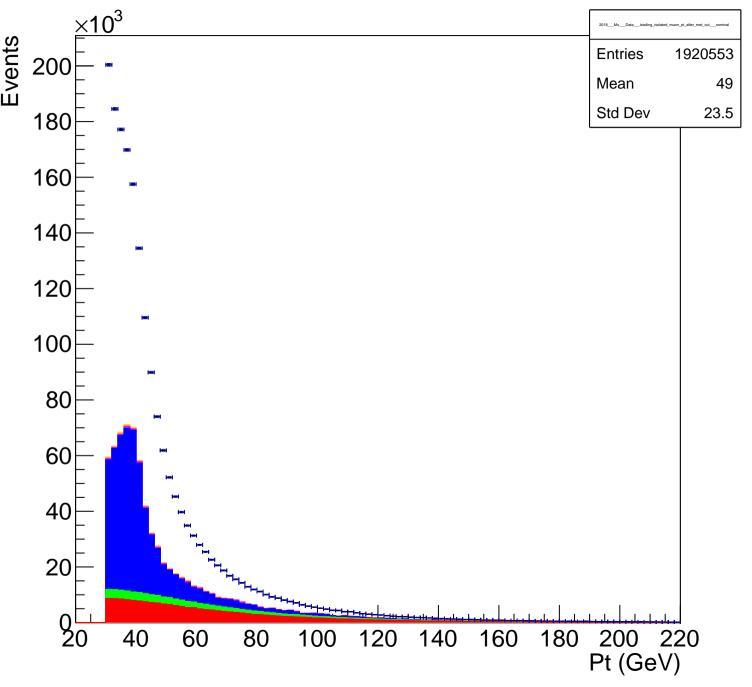
## **MET Before MET Cut**



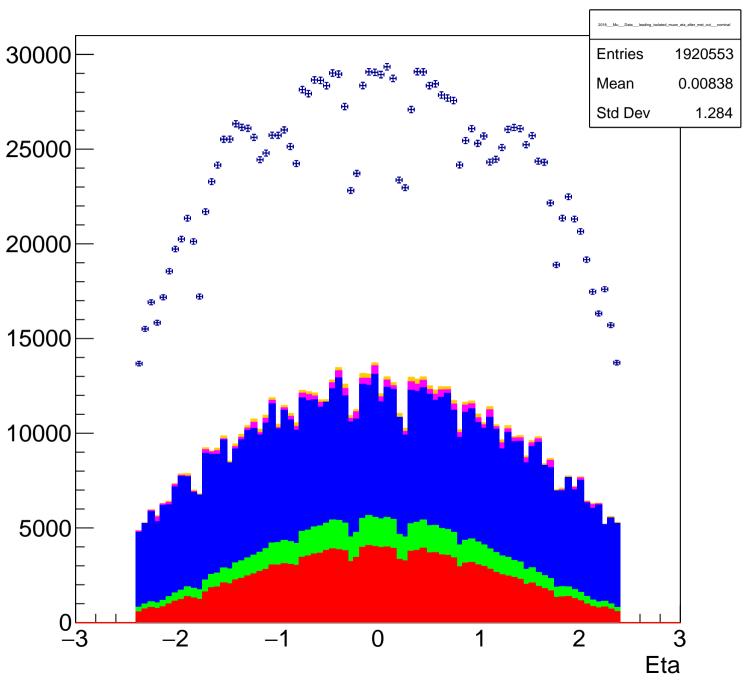
## **MET After MET Cut**



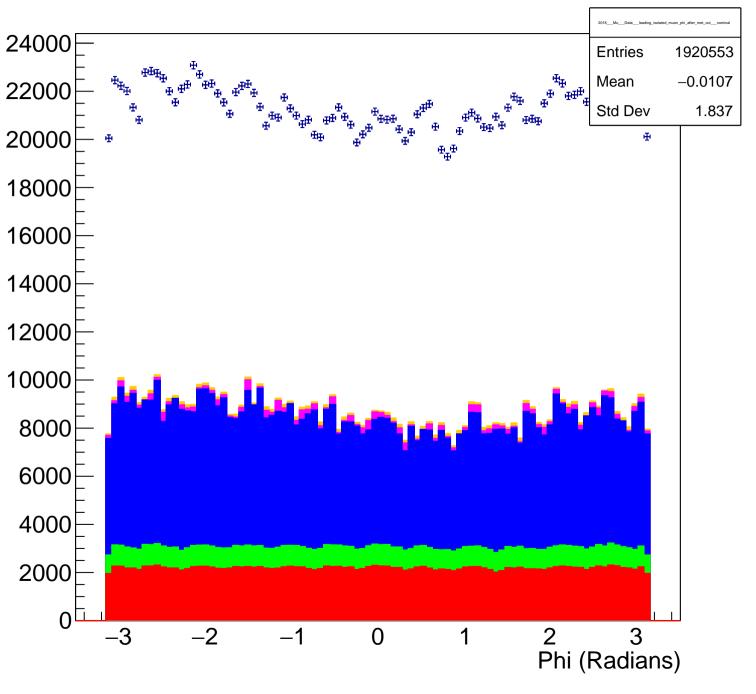
Leading Isolated Muon Transverse Momentum After MET Cut



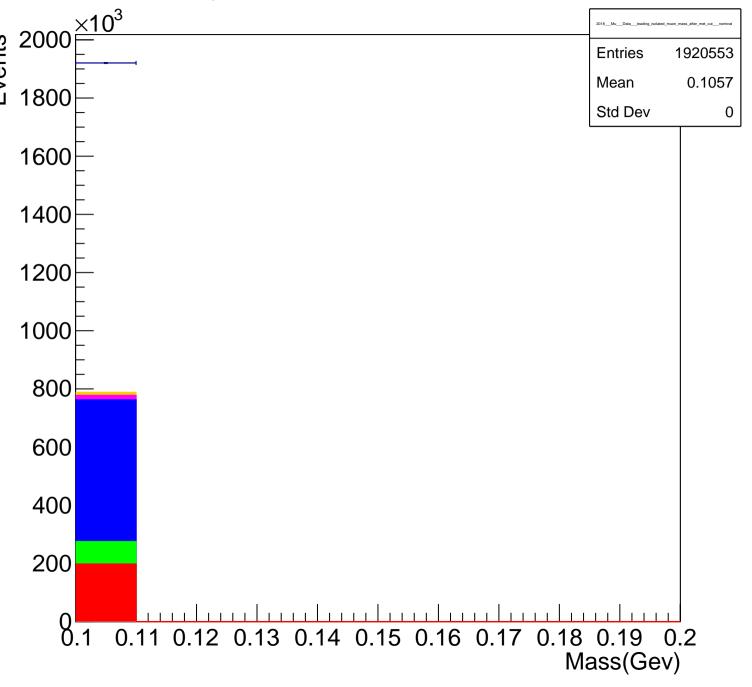
#### Leading Isolated Muon Pseudorapidity After MET Cut



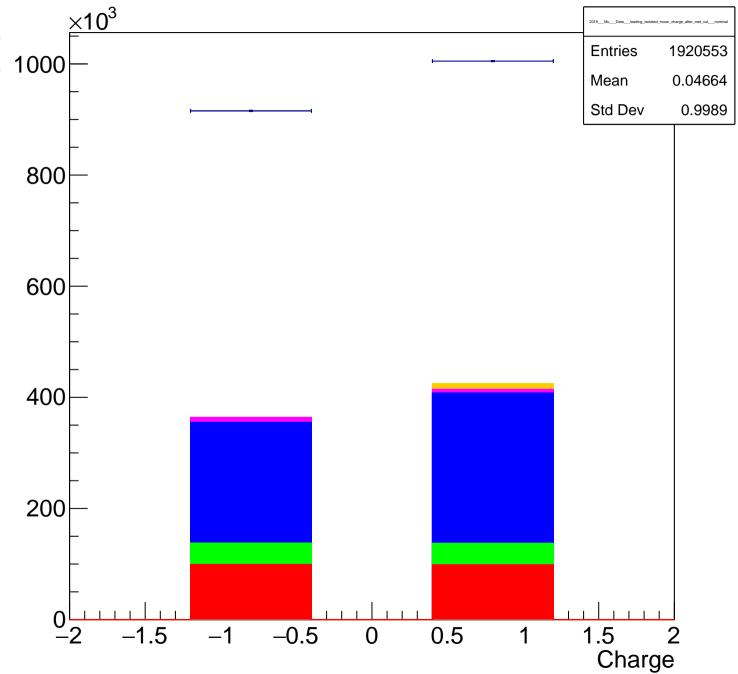
### Leading Isolated Muon Angle After MET Cut



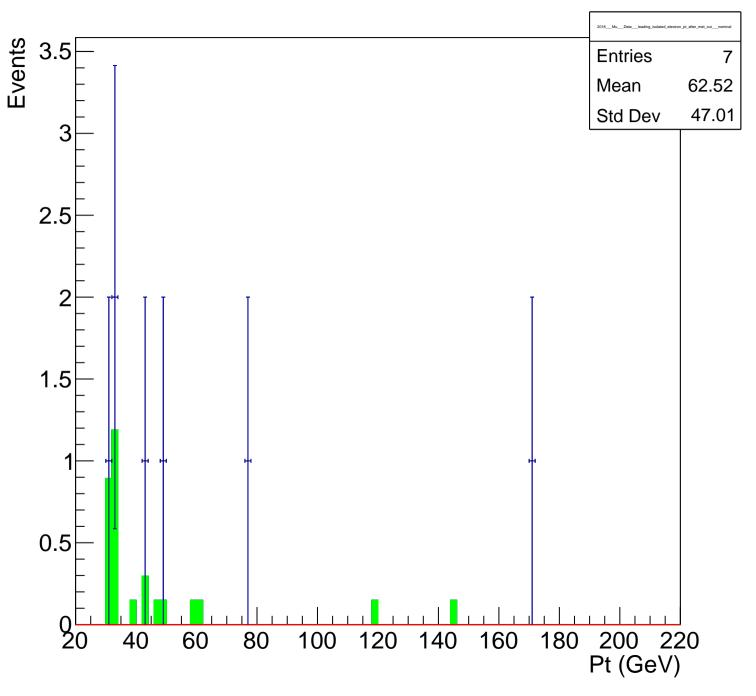
# Leading Isolated Muon Mass After MET Cut



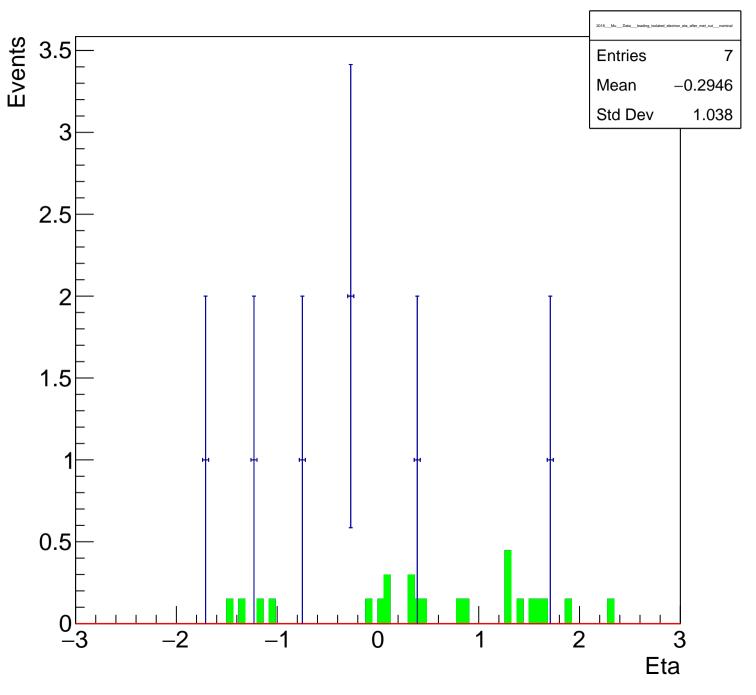
Leading Isolated Muon Charge After MET Cut



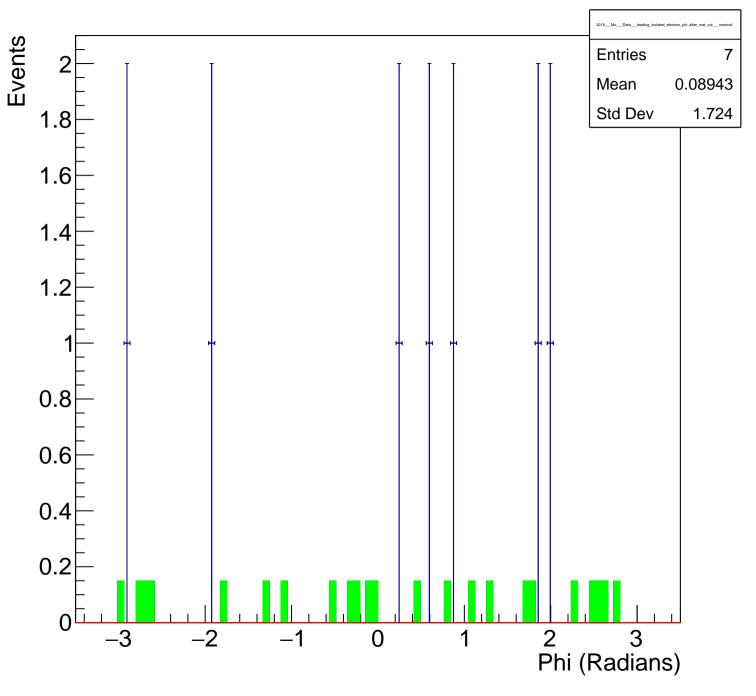
Leading Isolated Electron Transverse Momentum After MET Cut



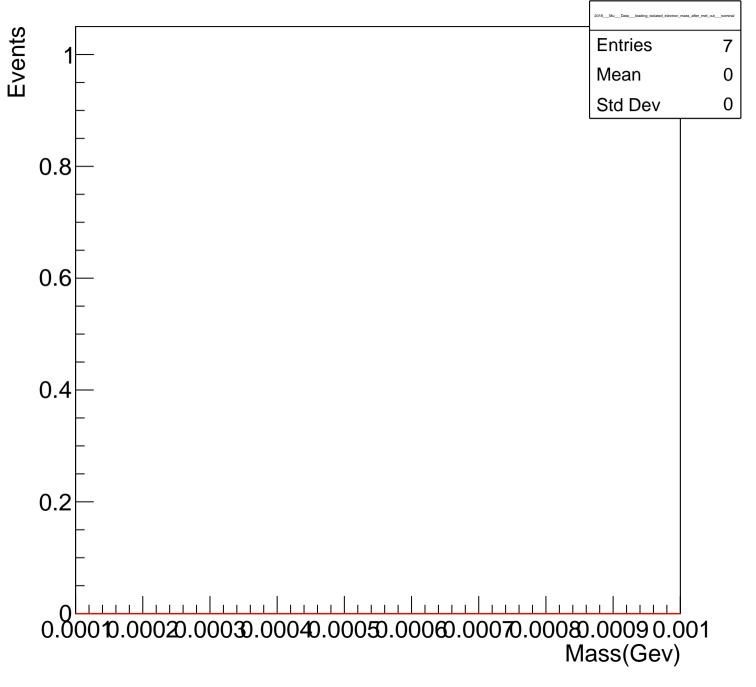
Leading Isolated Electron Pseudorapidity After MET Cut



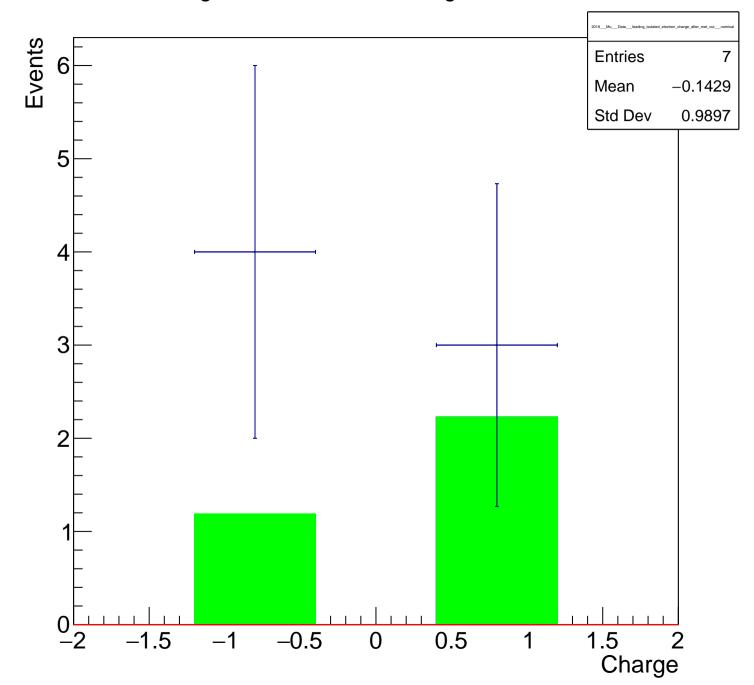
#### Leading Isolated Electron Angle After MET Cut



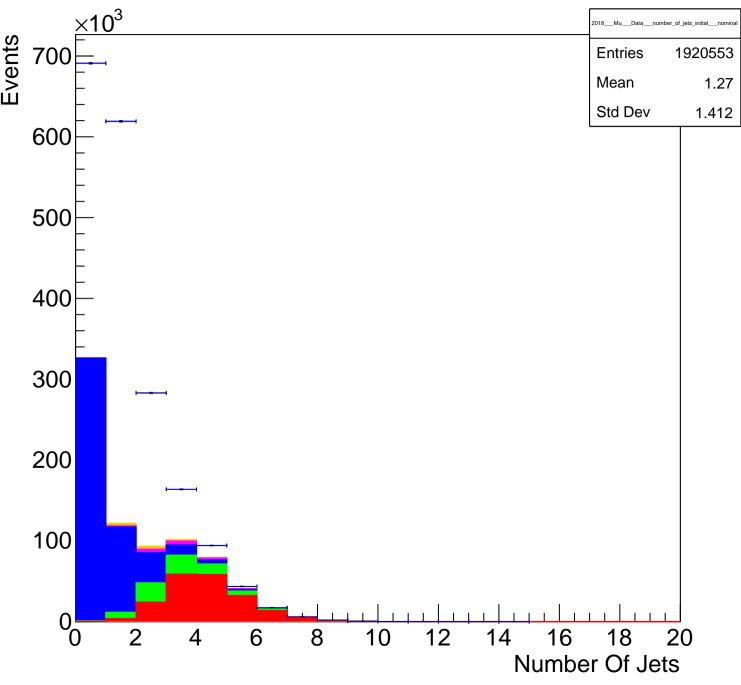
### Leading Isolated Electron Mass After MET Cut



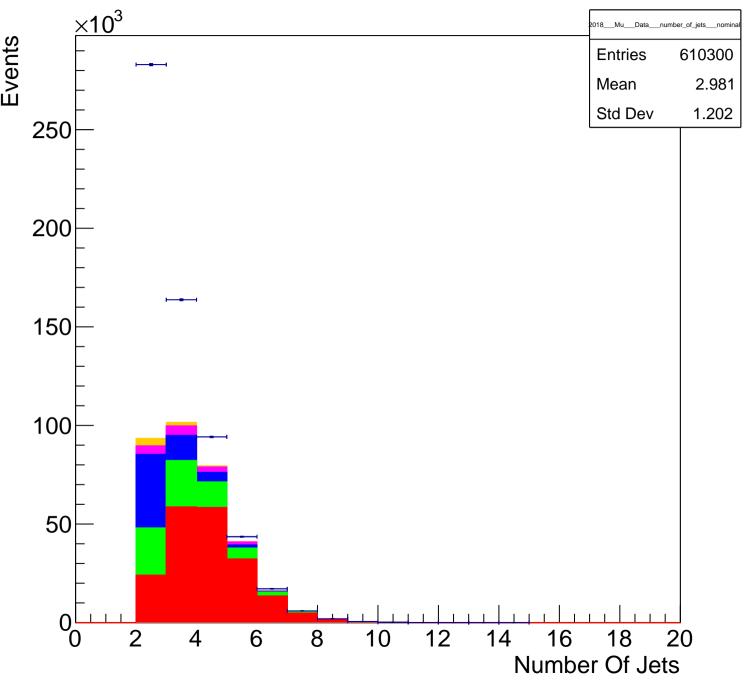
#### Leading Isolated Electron Charge After MET Cut



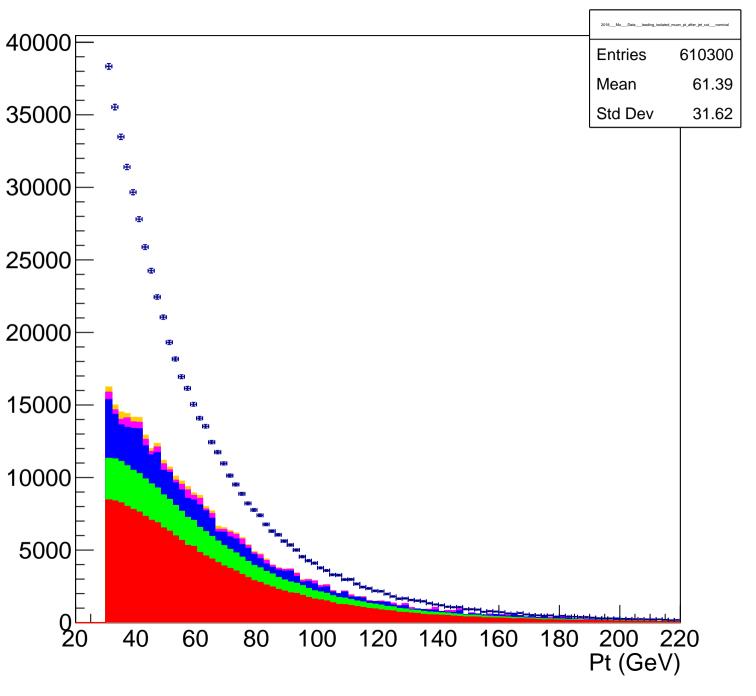
## Number of Jets Before Jet Cut



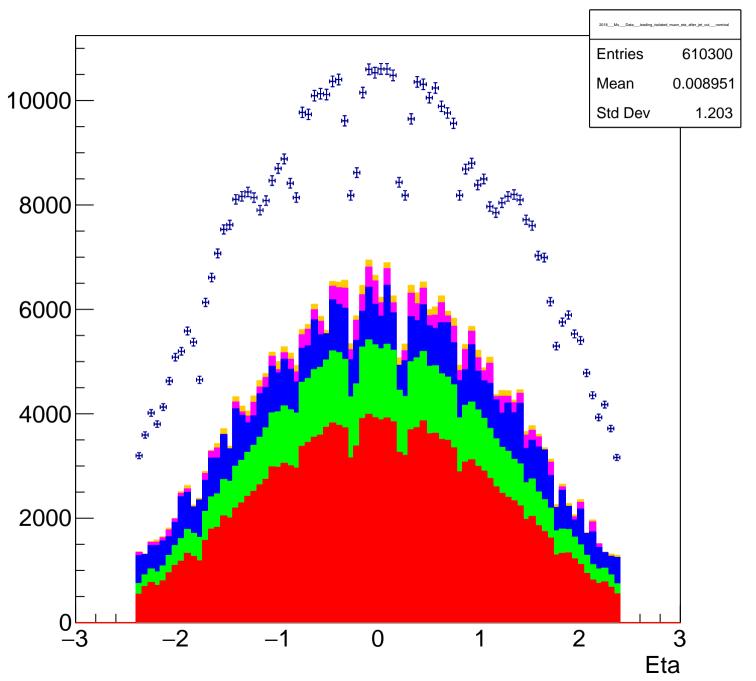
Number Of Jets



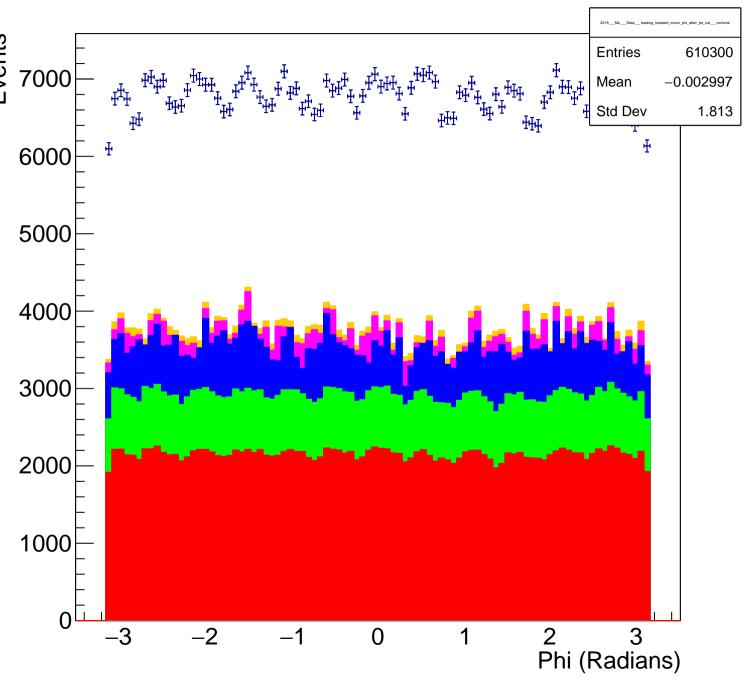
#### Leading Isolated Muon Transverse Momentum After Jet Cut



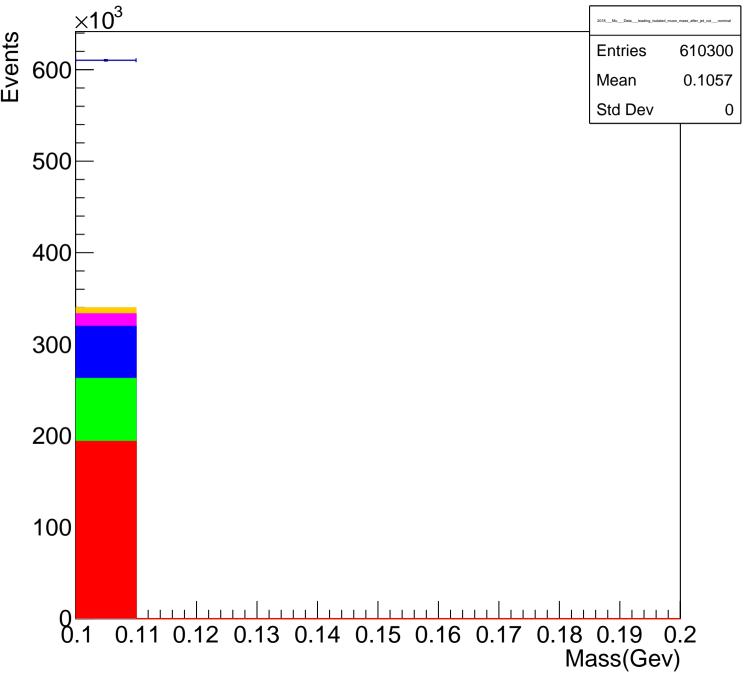
#### Leading Isolated Muon Pseudorapidity After Jet Cut



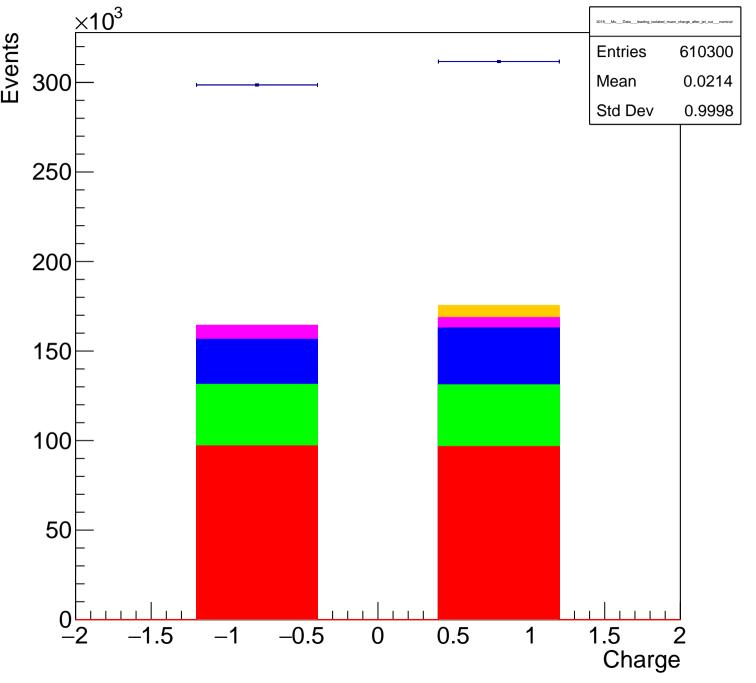
Leading Isolated Muon Angle After Jet Cut



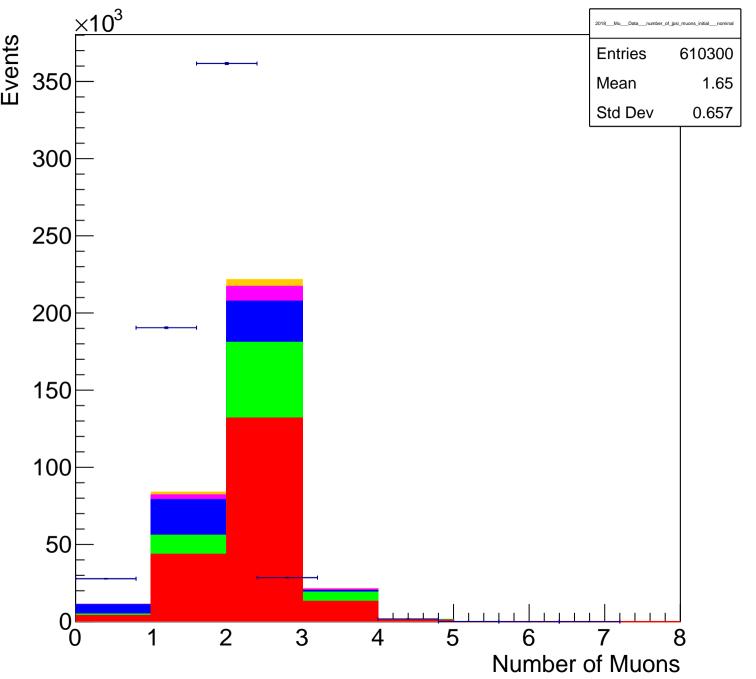
# Leading Isolated Muon Mass After Jet Cut



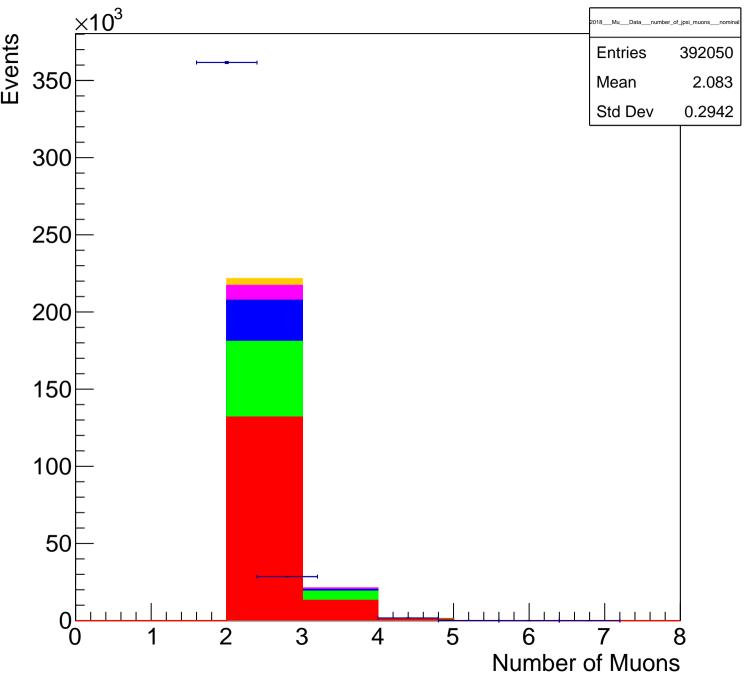
Leading Isolated Muon Charge After Jet Cut



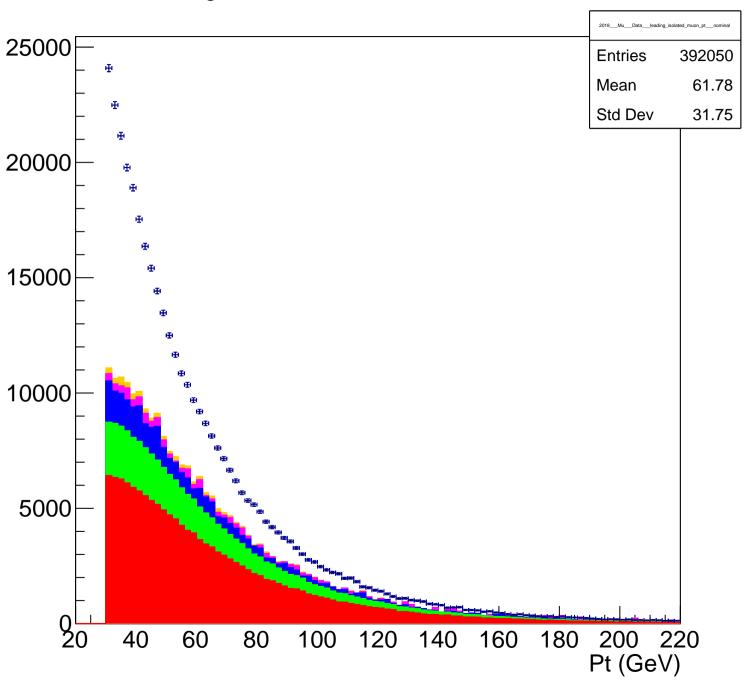
Number of JPsi Muons Before JPsi Muon Cut



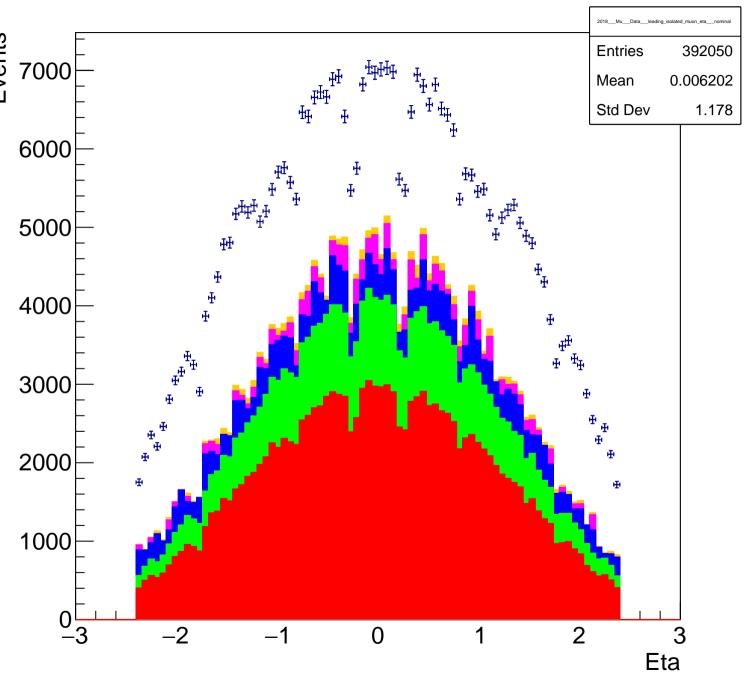
## Number of JPsi Muons



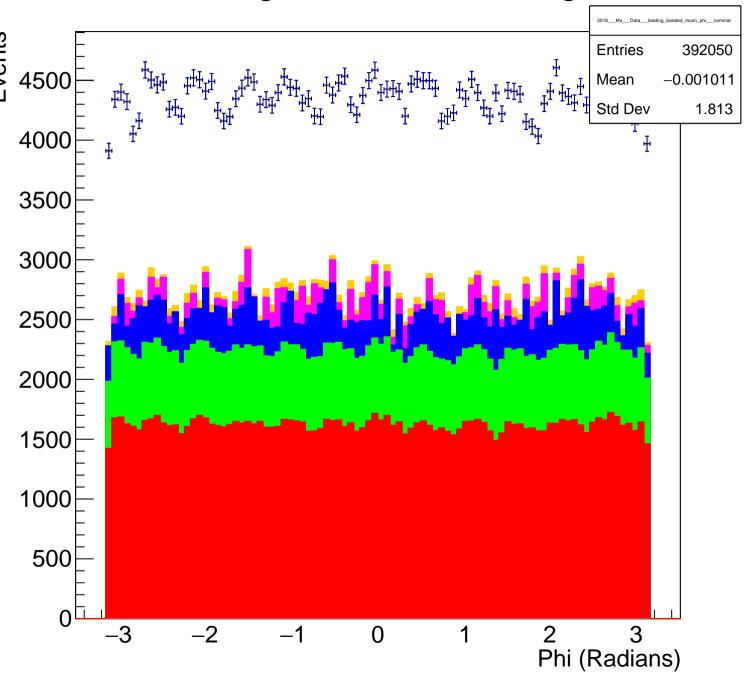
### Leading Isolated Muon Transverse Momentum



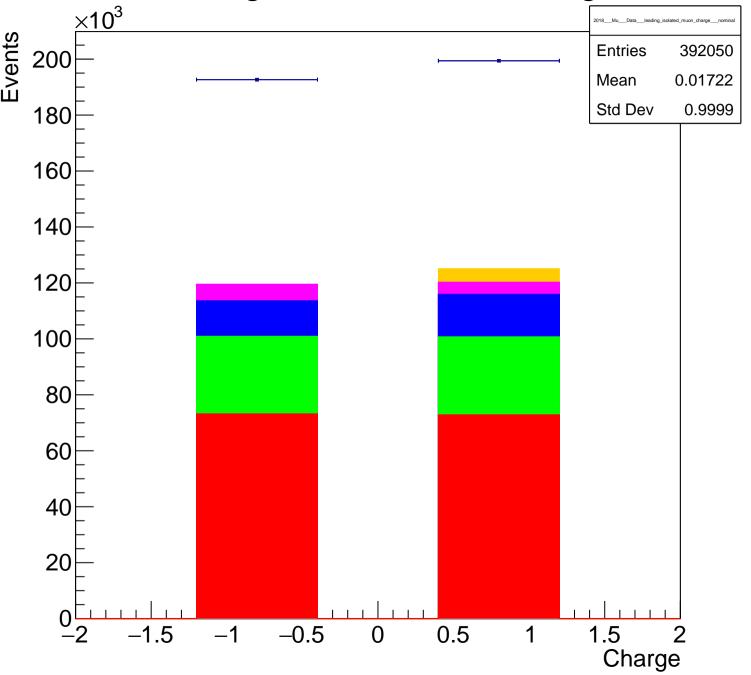
Leading Isolated Muon Pseudorapidity



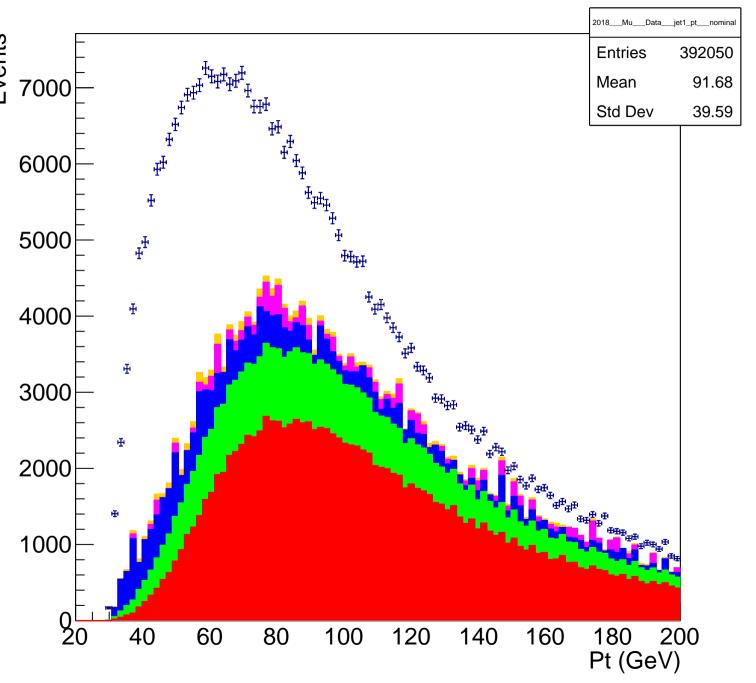
Leading Isolated Muon Angle



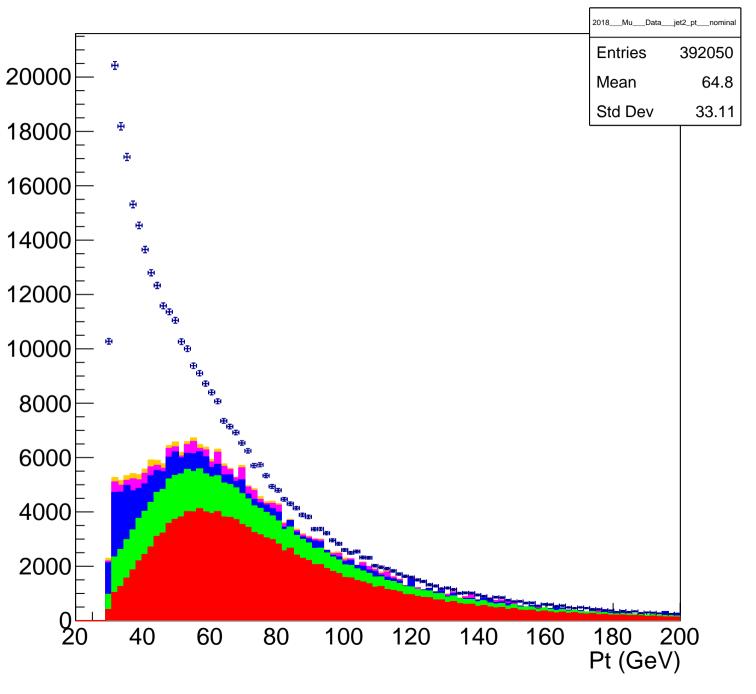
Leading Isolated Muon Charge



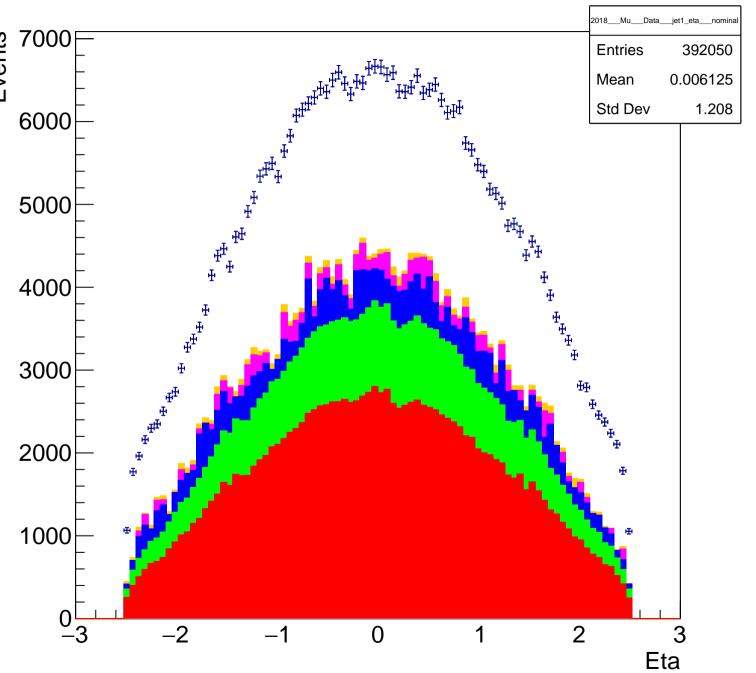
Jet Transverse Momentum for Leading Jet



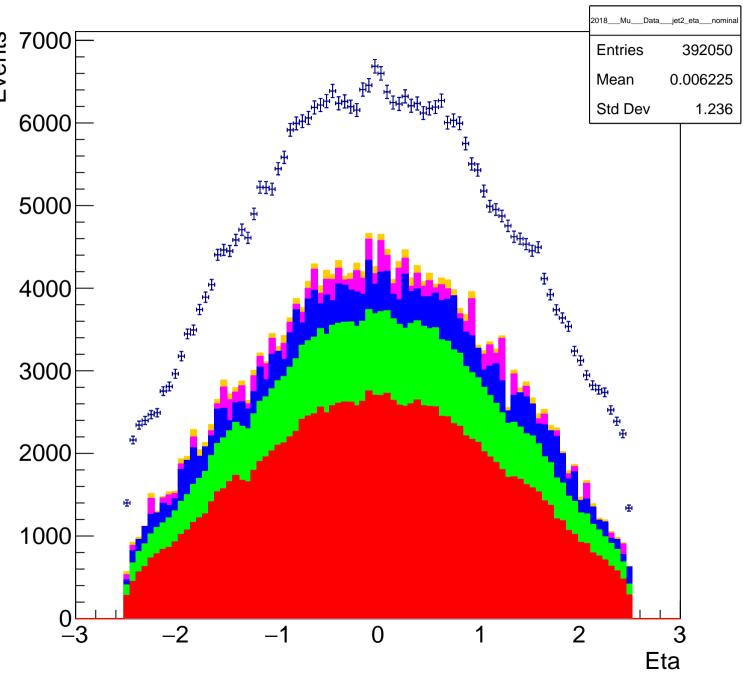
## Jet Transverse Momentum for Subleading Jet



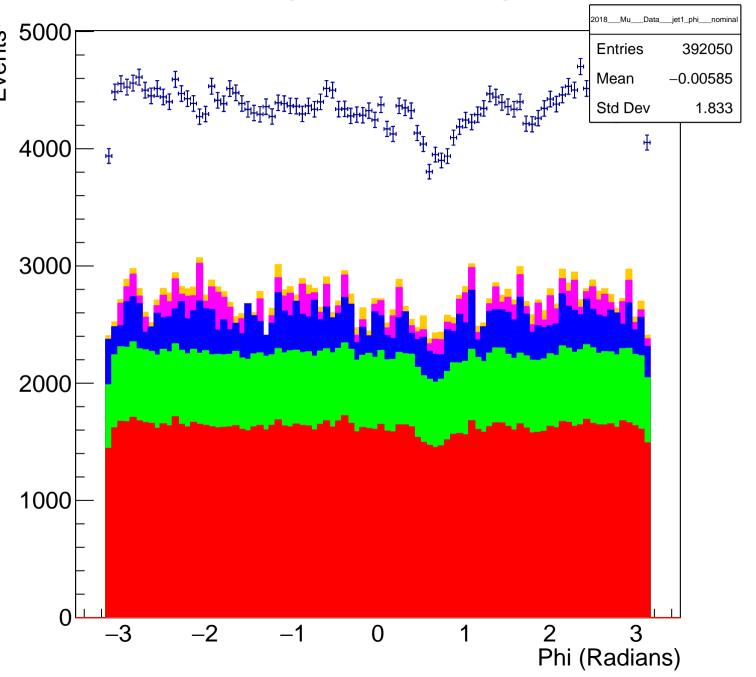
Jet Pseudorapidity for Leading Jet



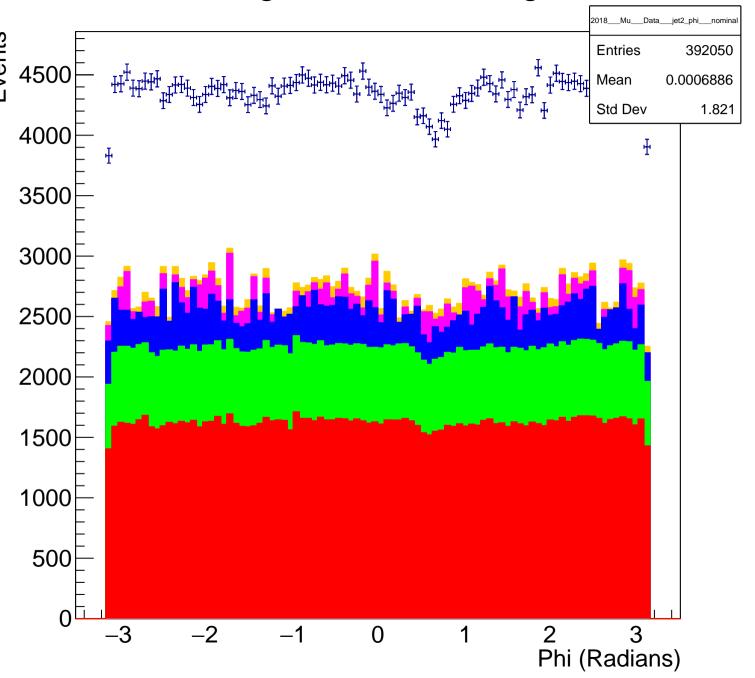
Jet Pseudorapidity for Subleading Jet



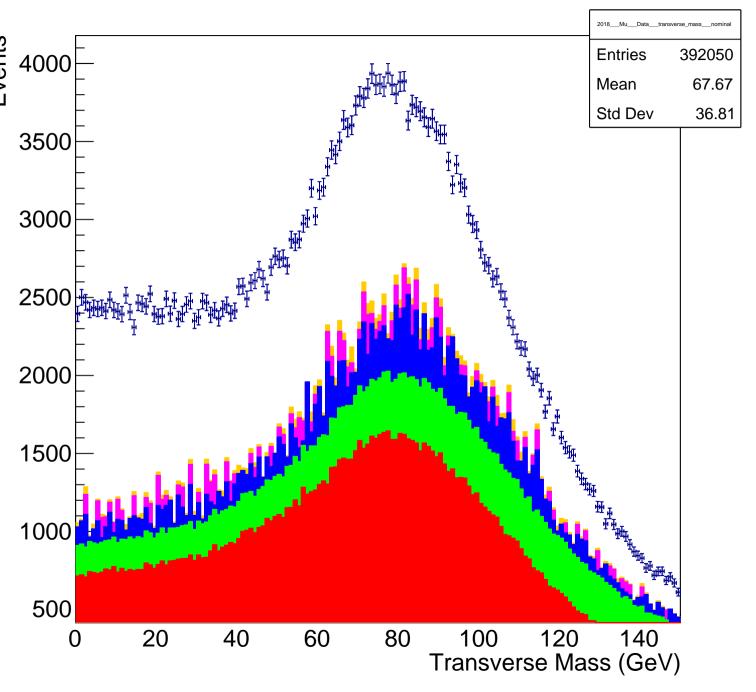
Jet Angle for Leading Jet



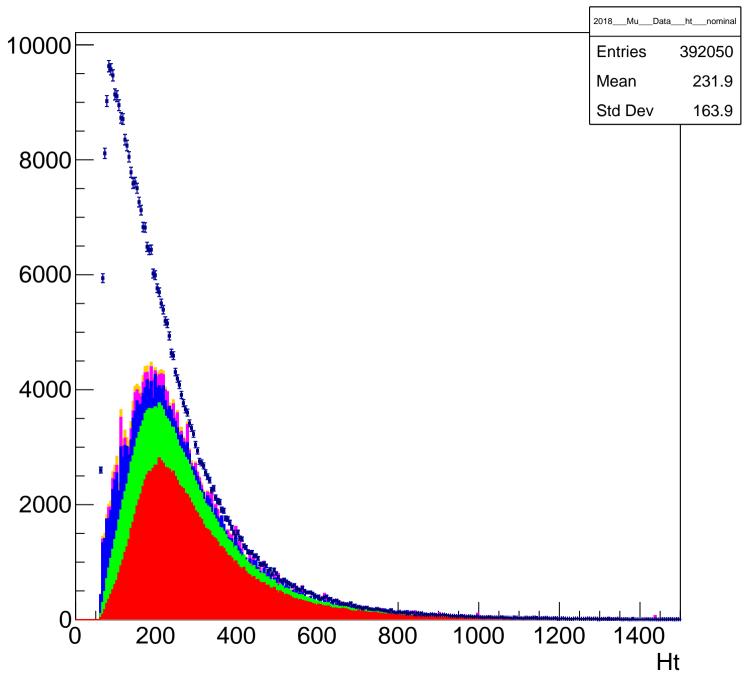
Jet Angle for Subleading Jet



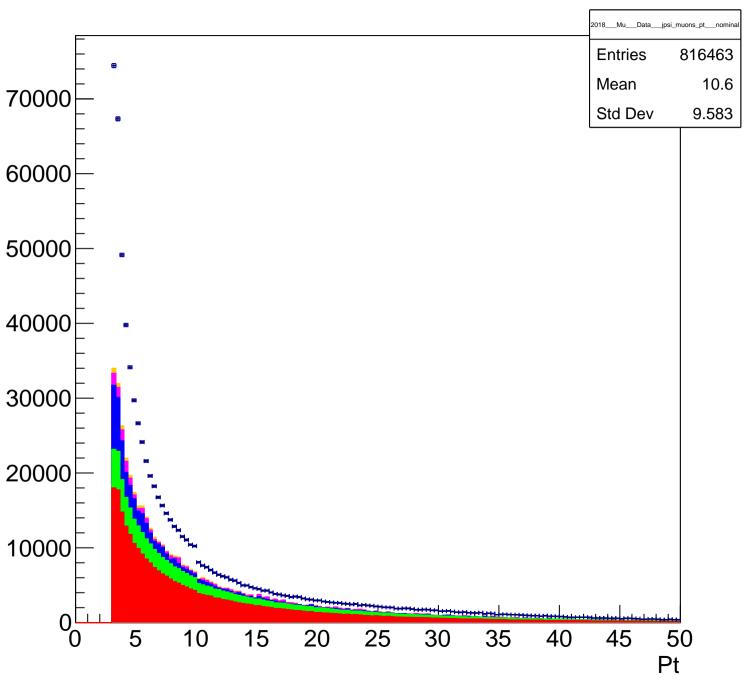
## **Transverse Mass**



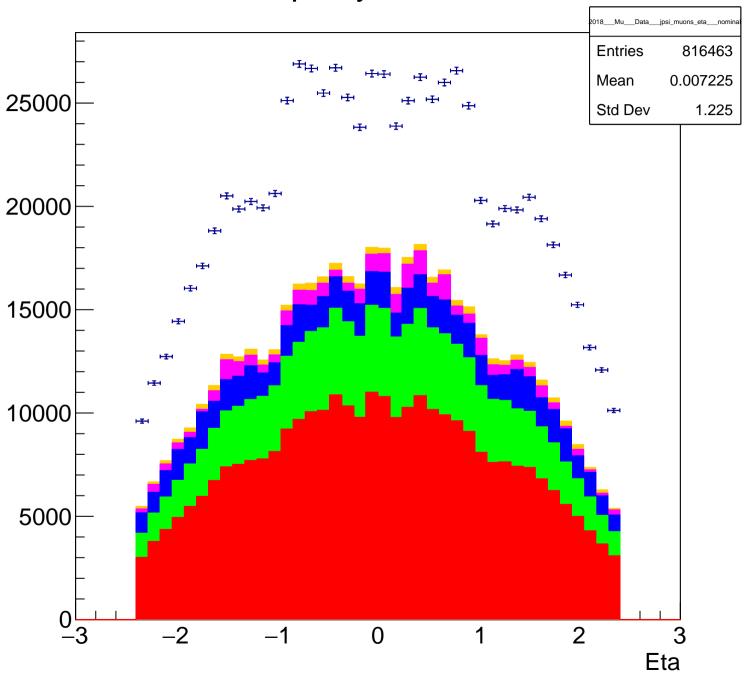
Ht



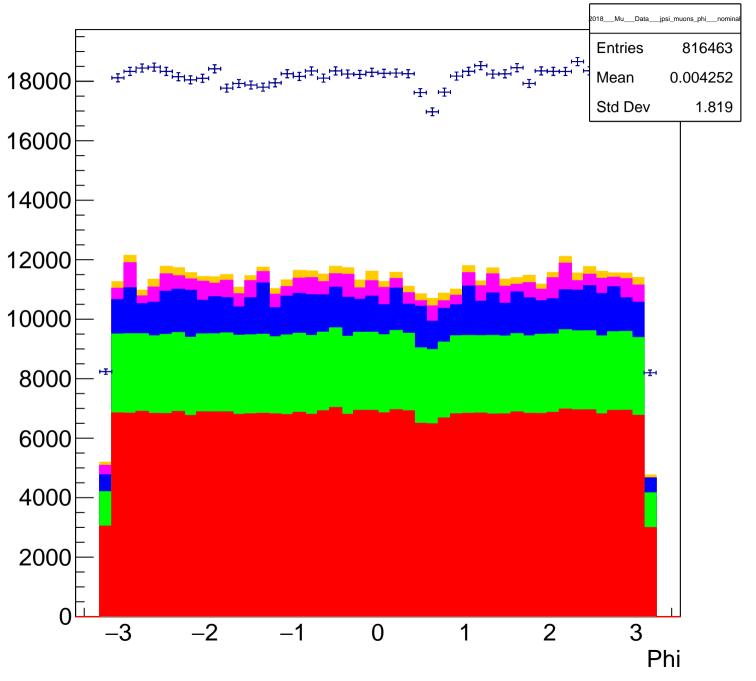
### Transverse Momentum for JPsi Muons



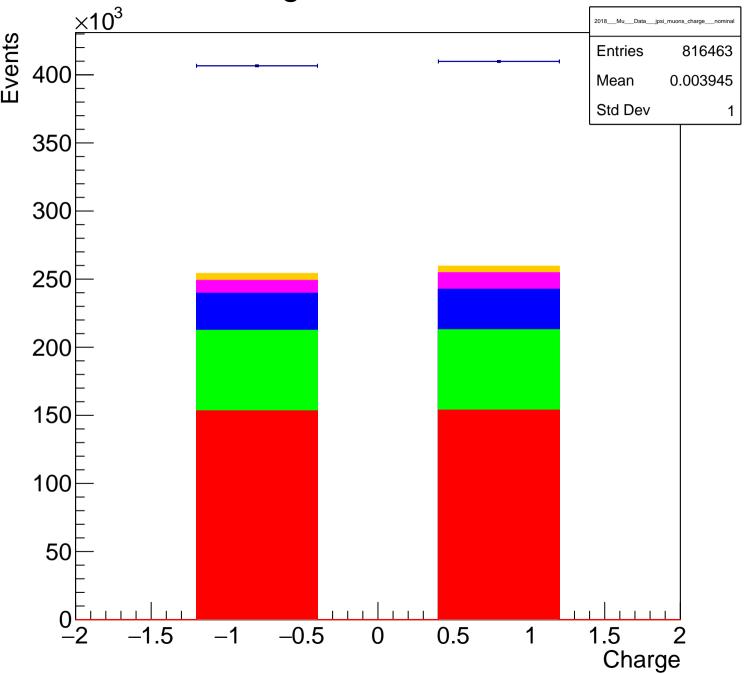
# Pseudorapidity for JPsi Muons



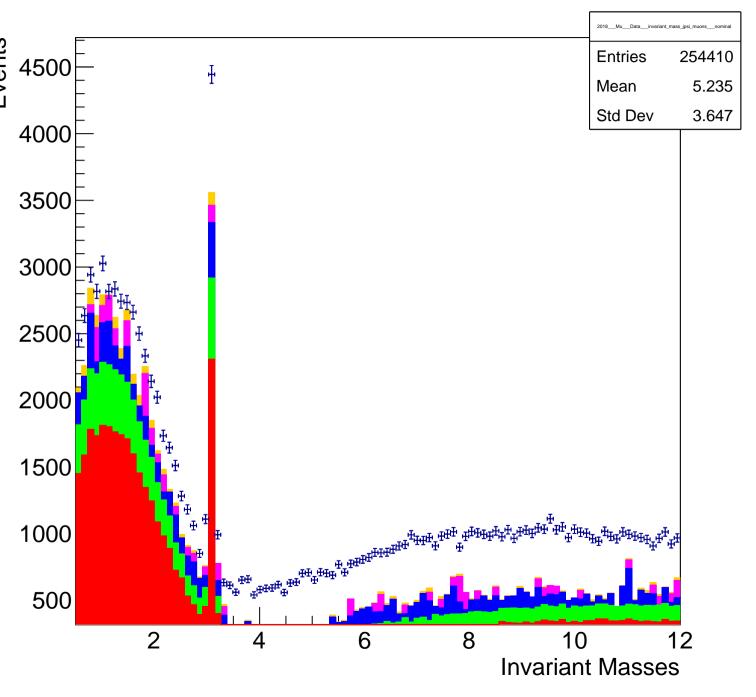
# Angle for JPsi Muons



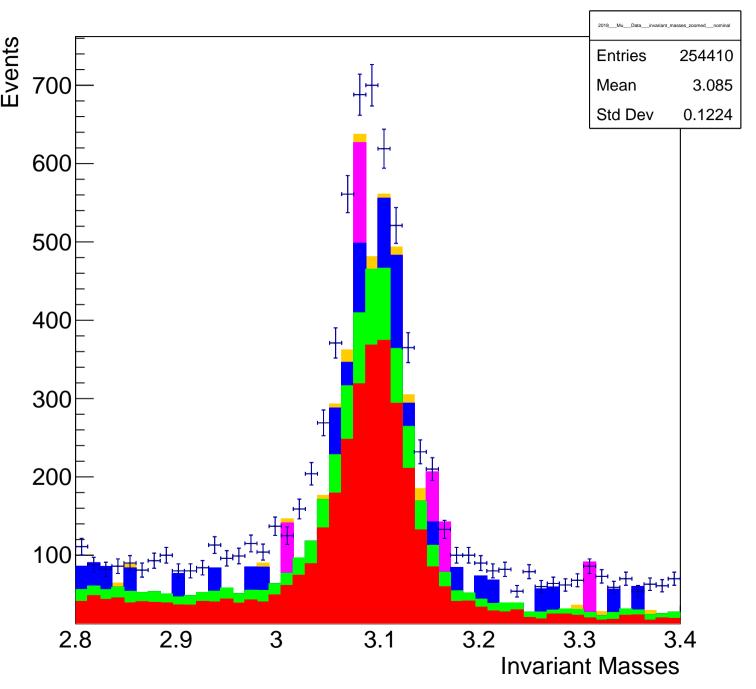
Charge of JPsi Muons



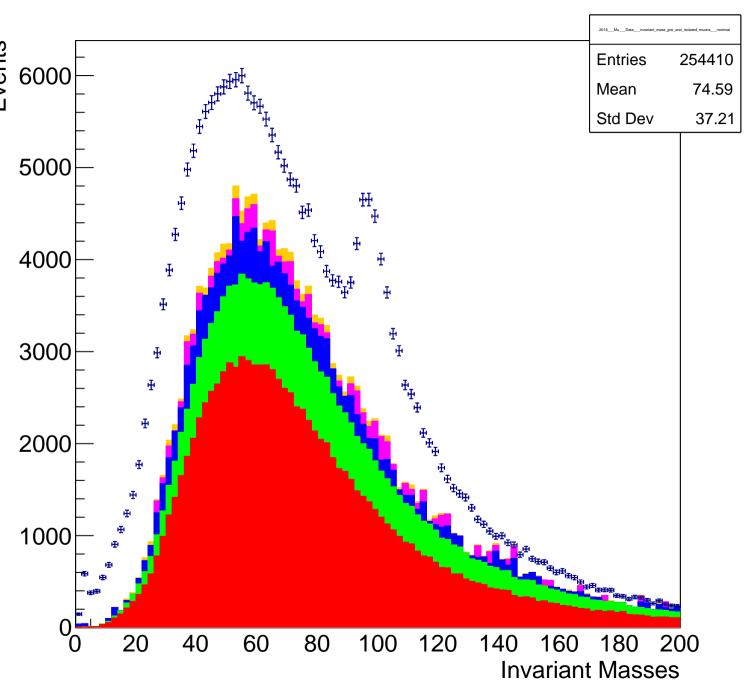
Invariant Masses for J/Psi Candidate Muons (Oppositely Charged)



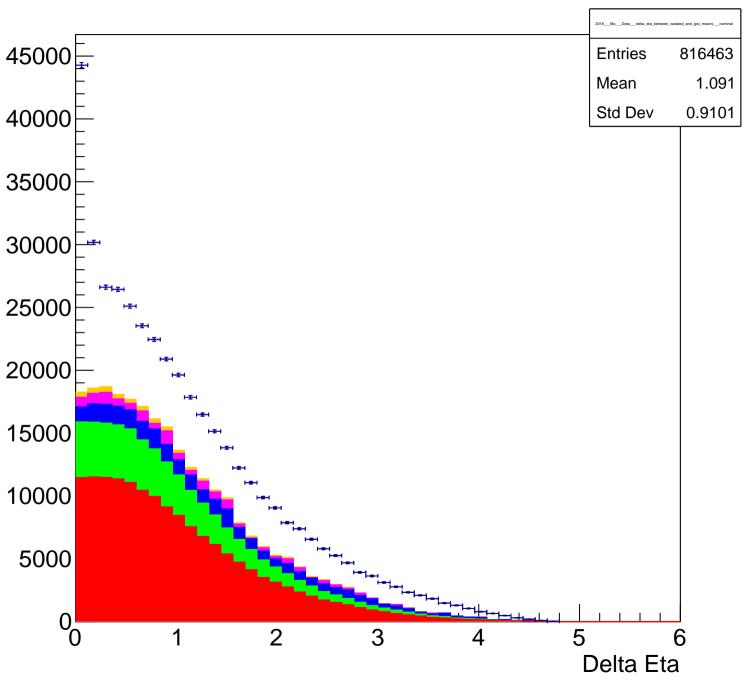
Invariant Masses for J/Psi Candidate Muons (Oppositely Charged)



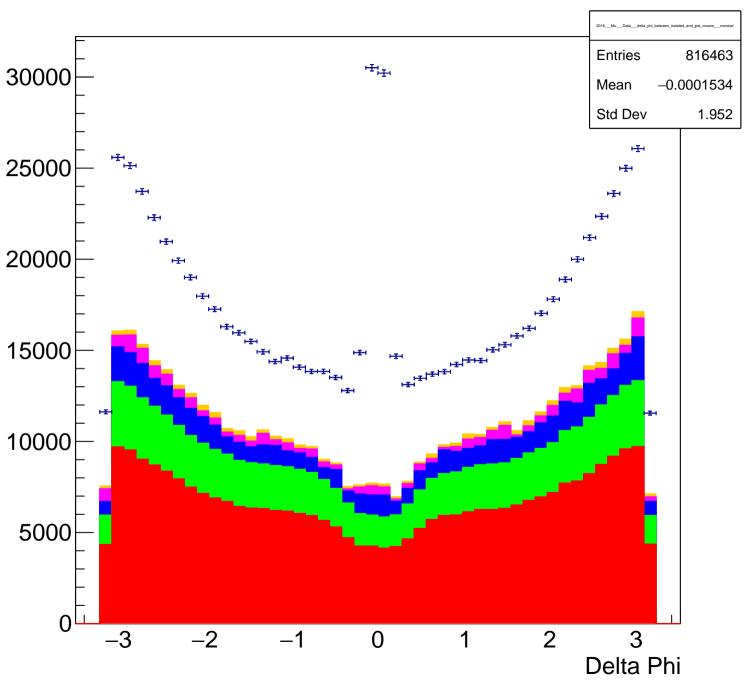
#### Invariant Masses for J/Psi Candidate And Isolated Muons



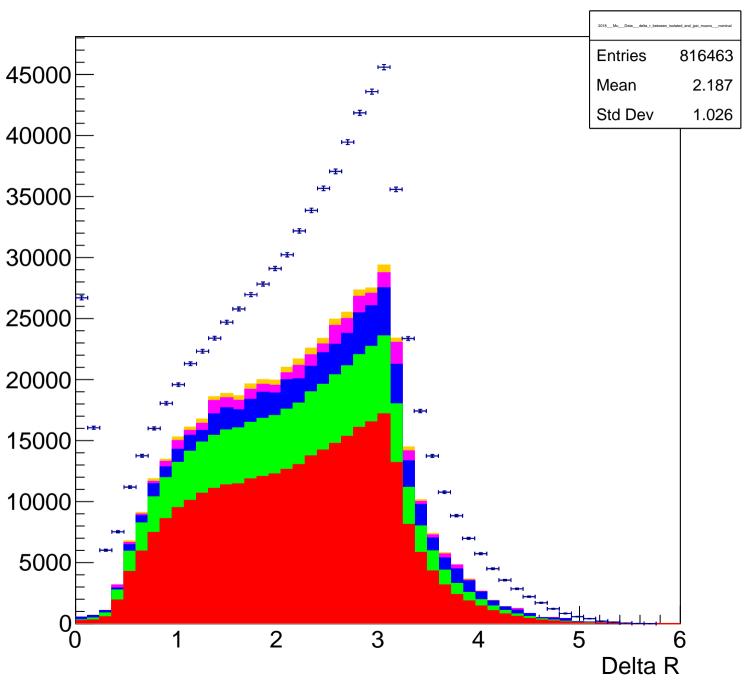
### Delta Eta for Isolated Muon - JPsi Muons



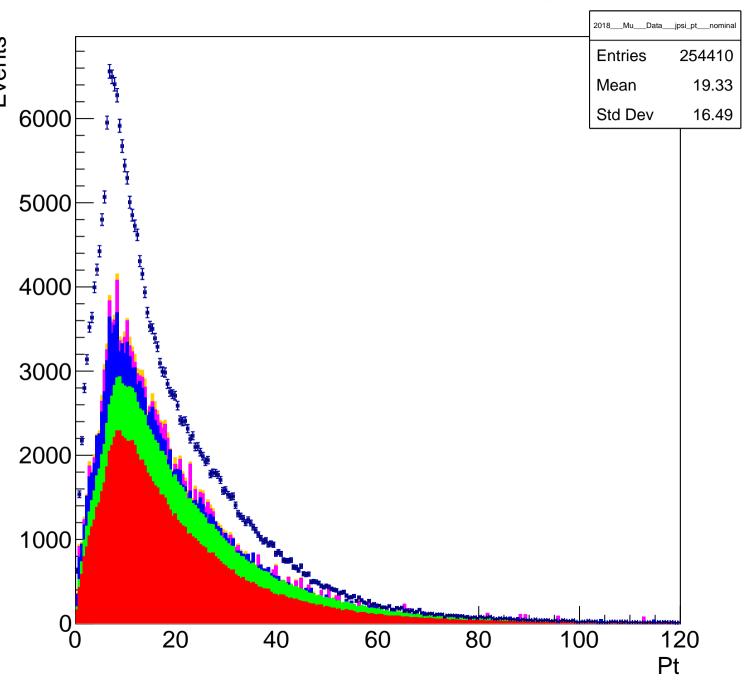
### Delta Phi for Isolated Muon - JPsi Muons



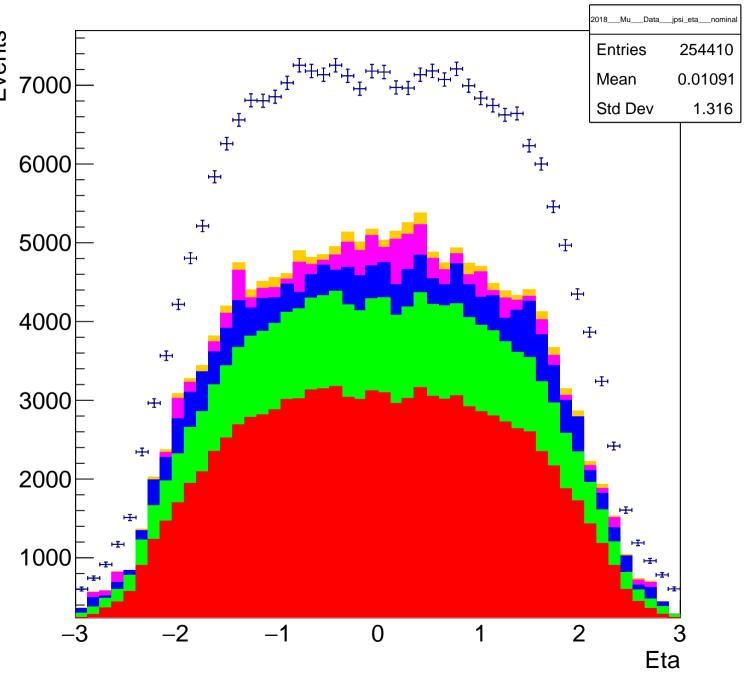
## Delta R for Isolated and JPsi Muons



Transverse Momentum for JPsi



# Pseudorapidity for JPsi



Angle for JPsi

