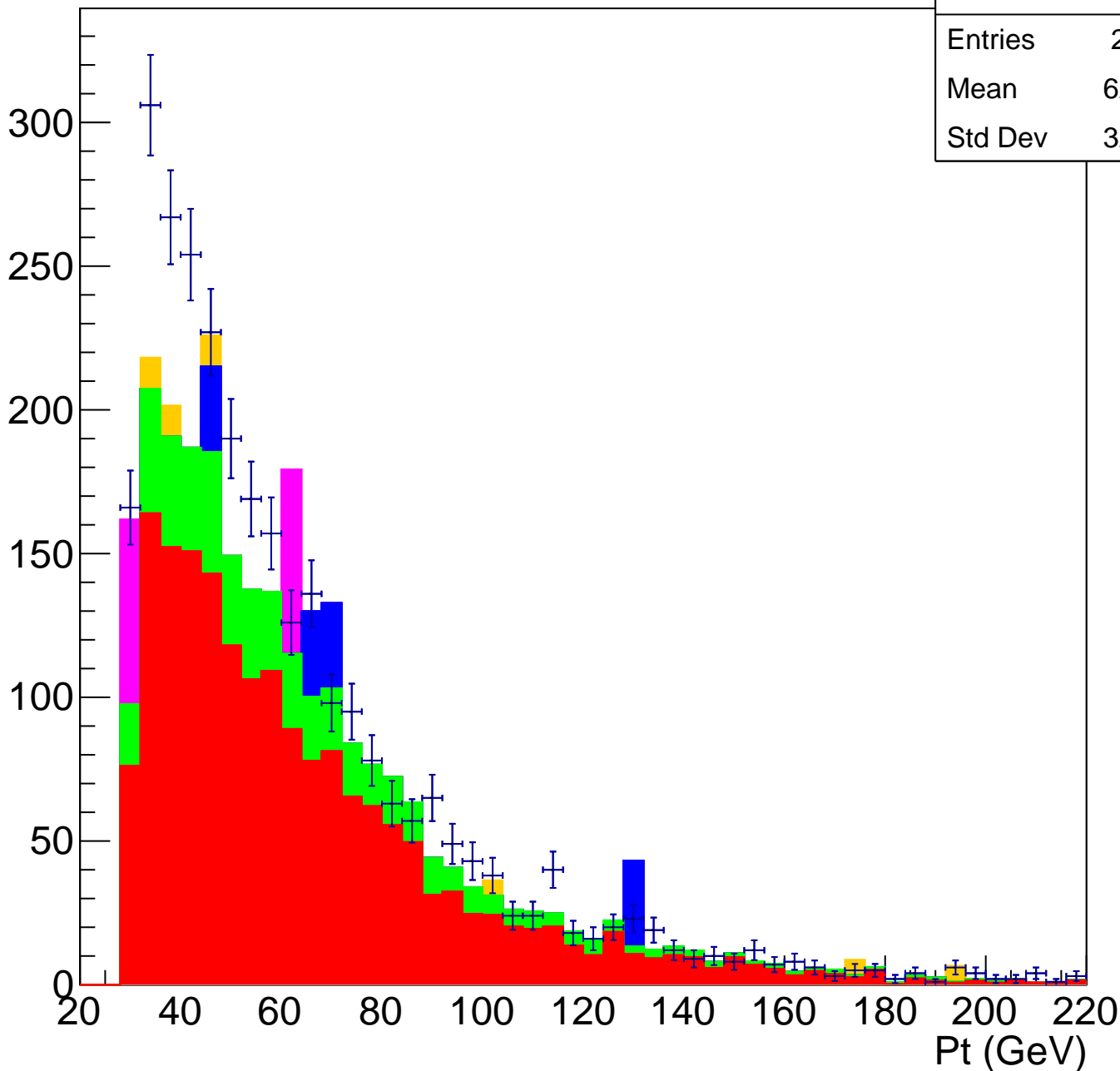


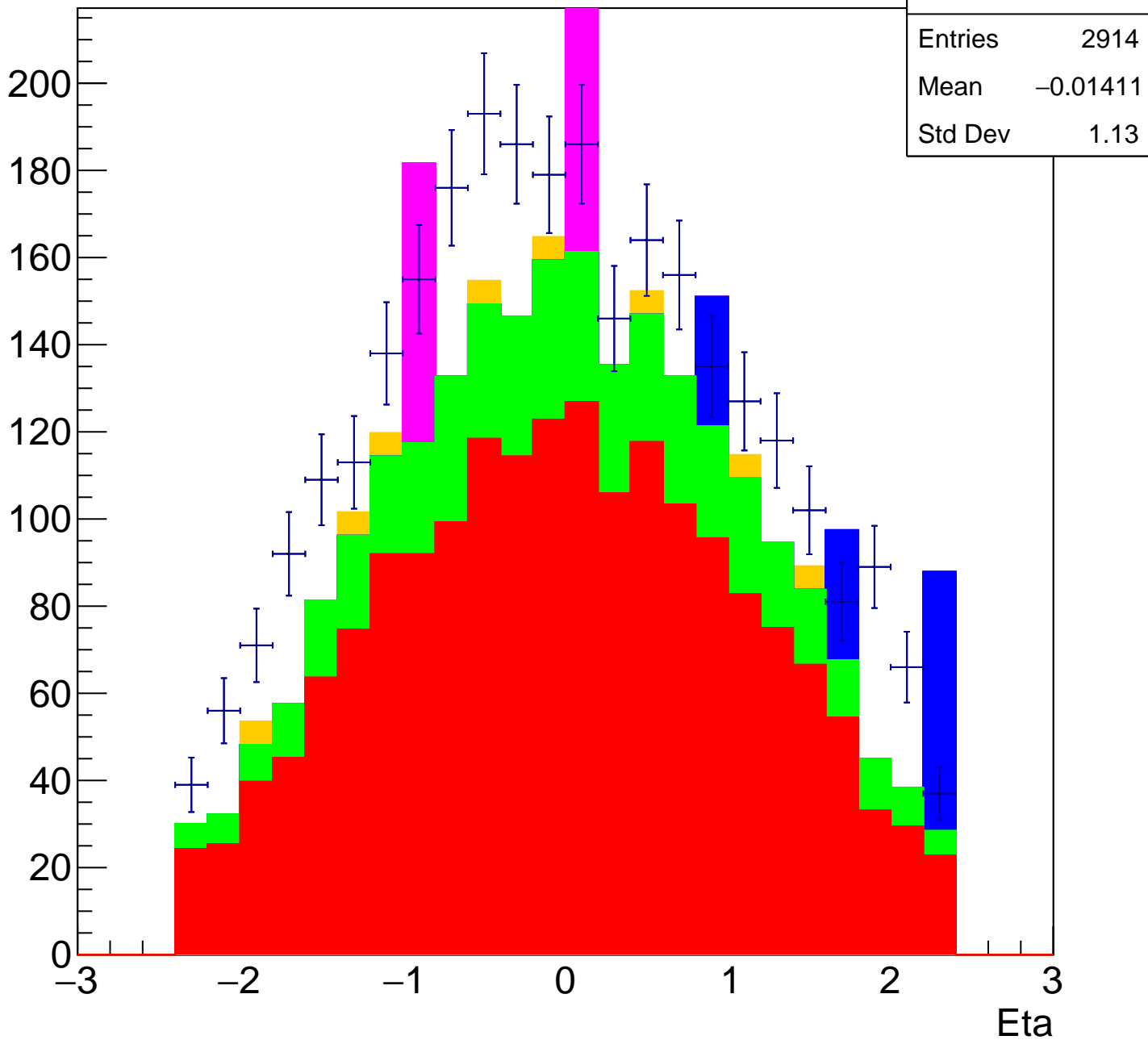
# Leading Isolated Muon Transverse Momentum

Events



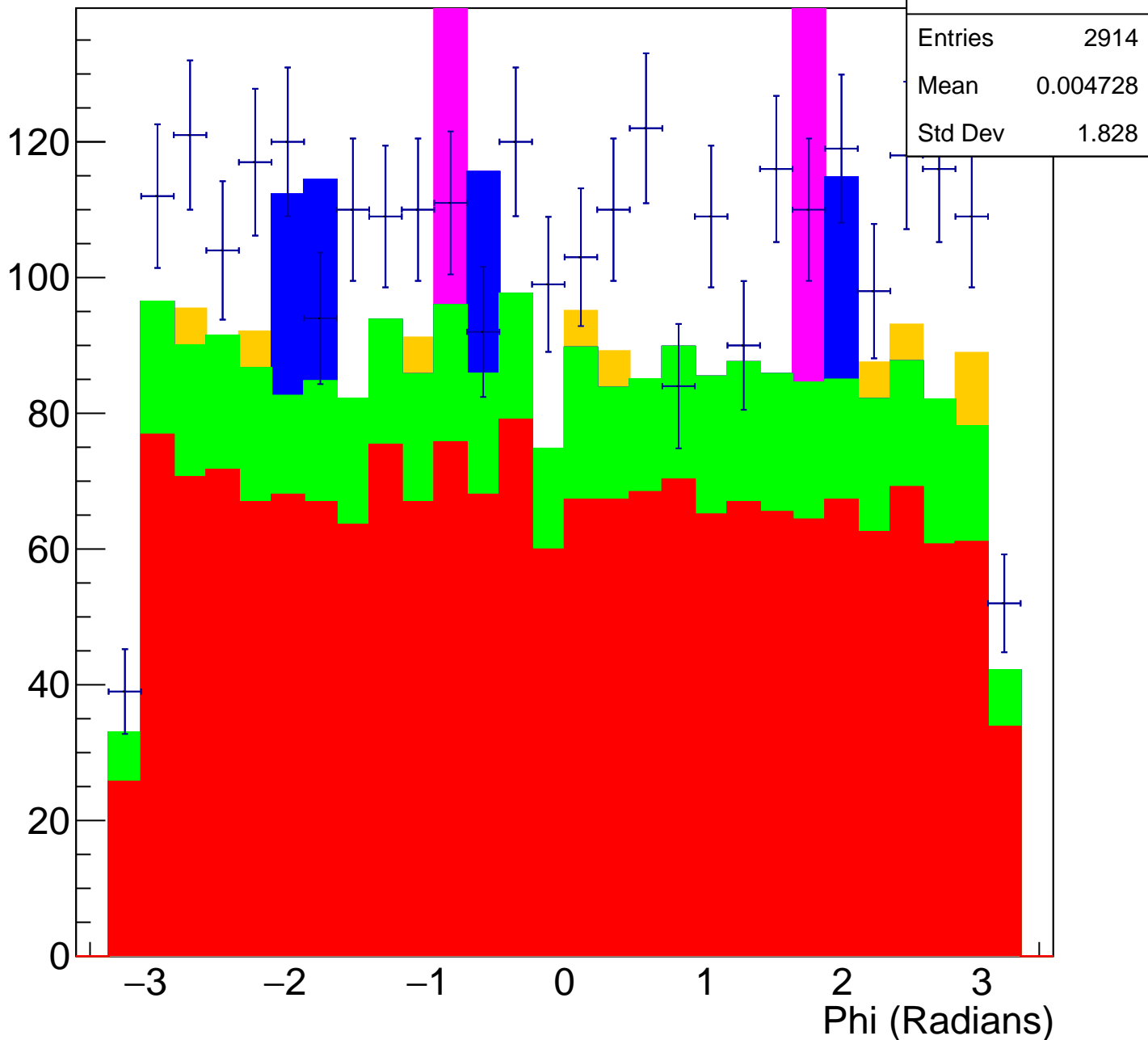
# Leading Isolated Muon Pseudorapidity

Events

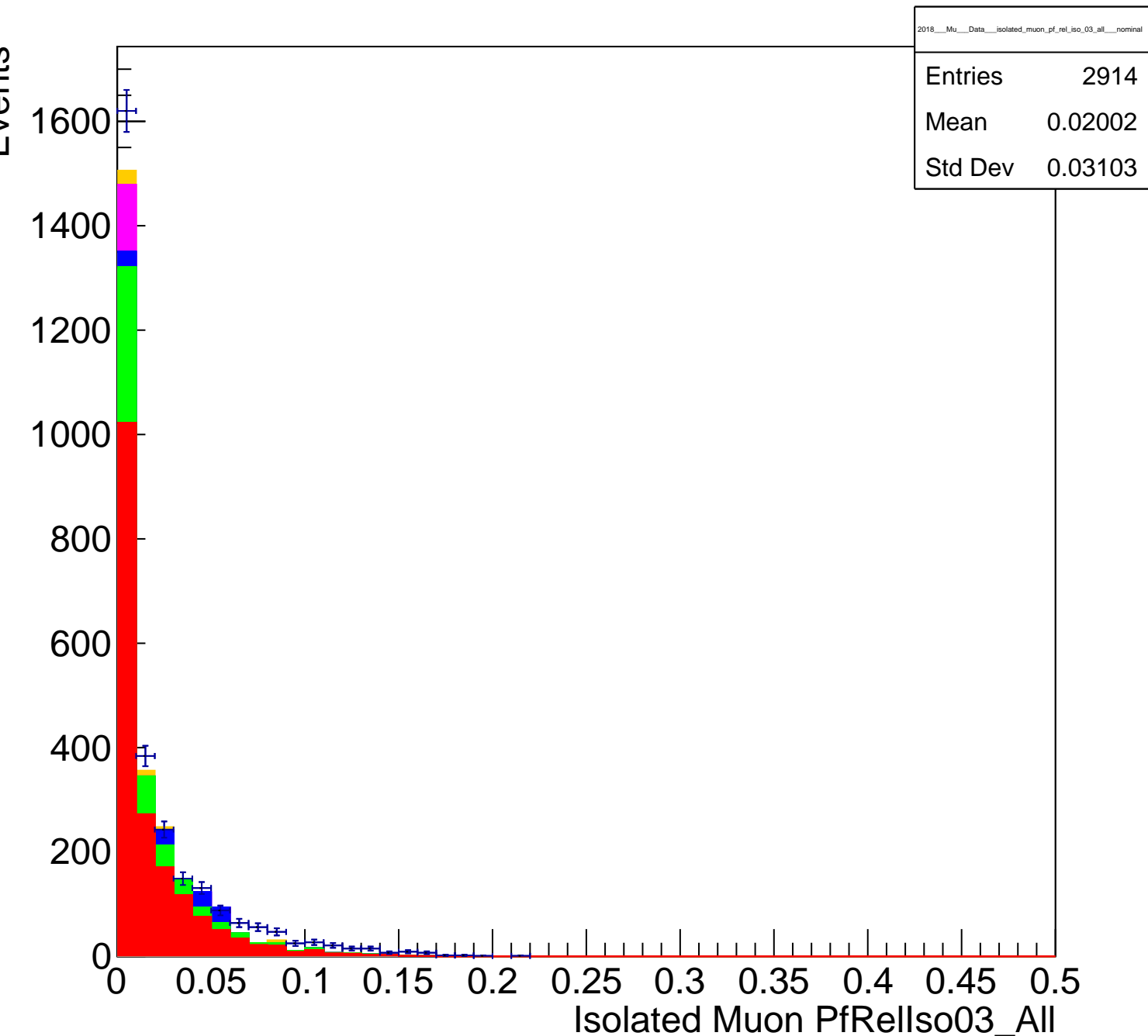


# Leading Isolated Muon Angle

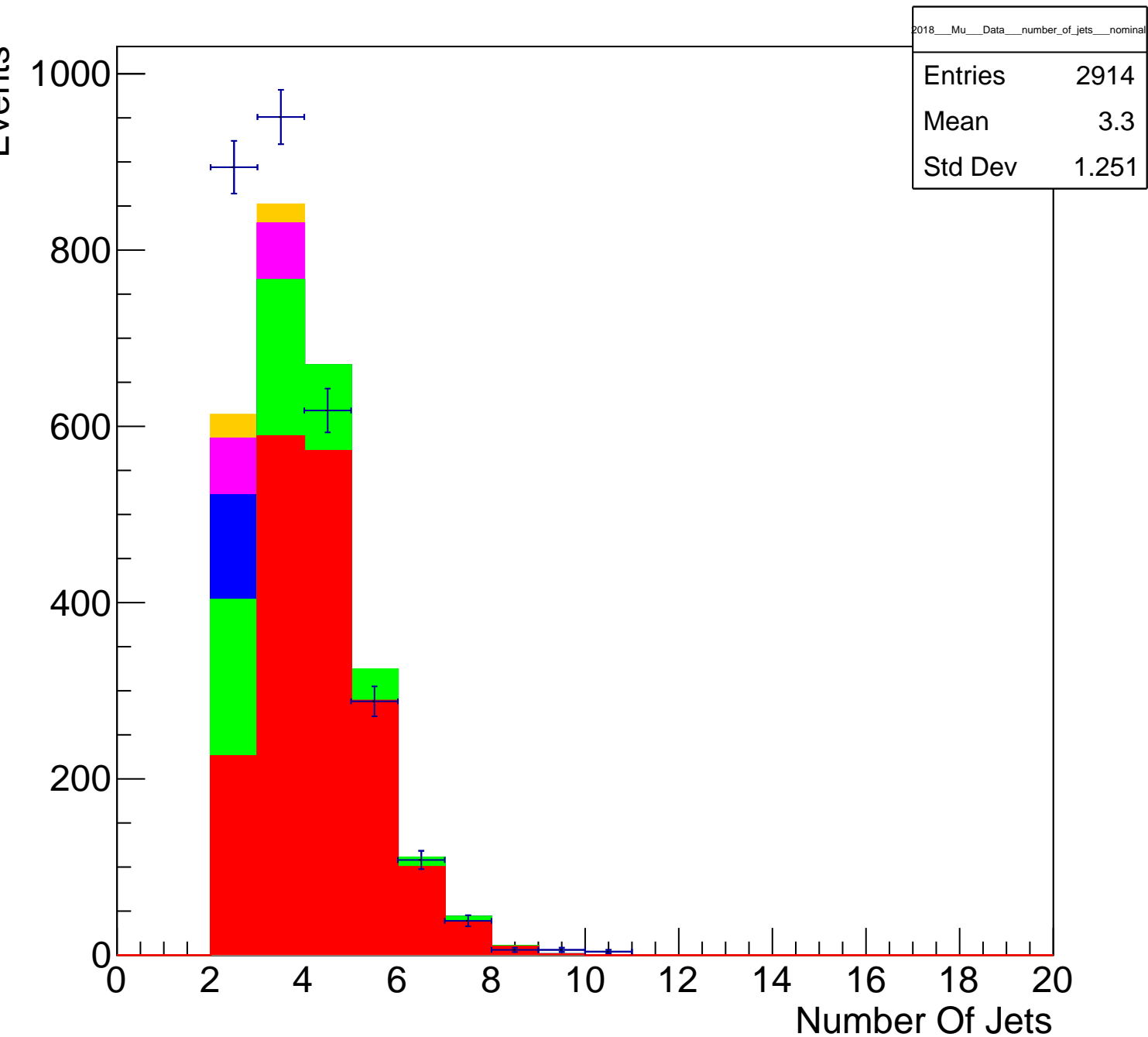
Events



# Isolated Muon PfRelIso03\_All

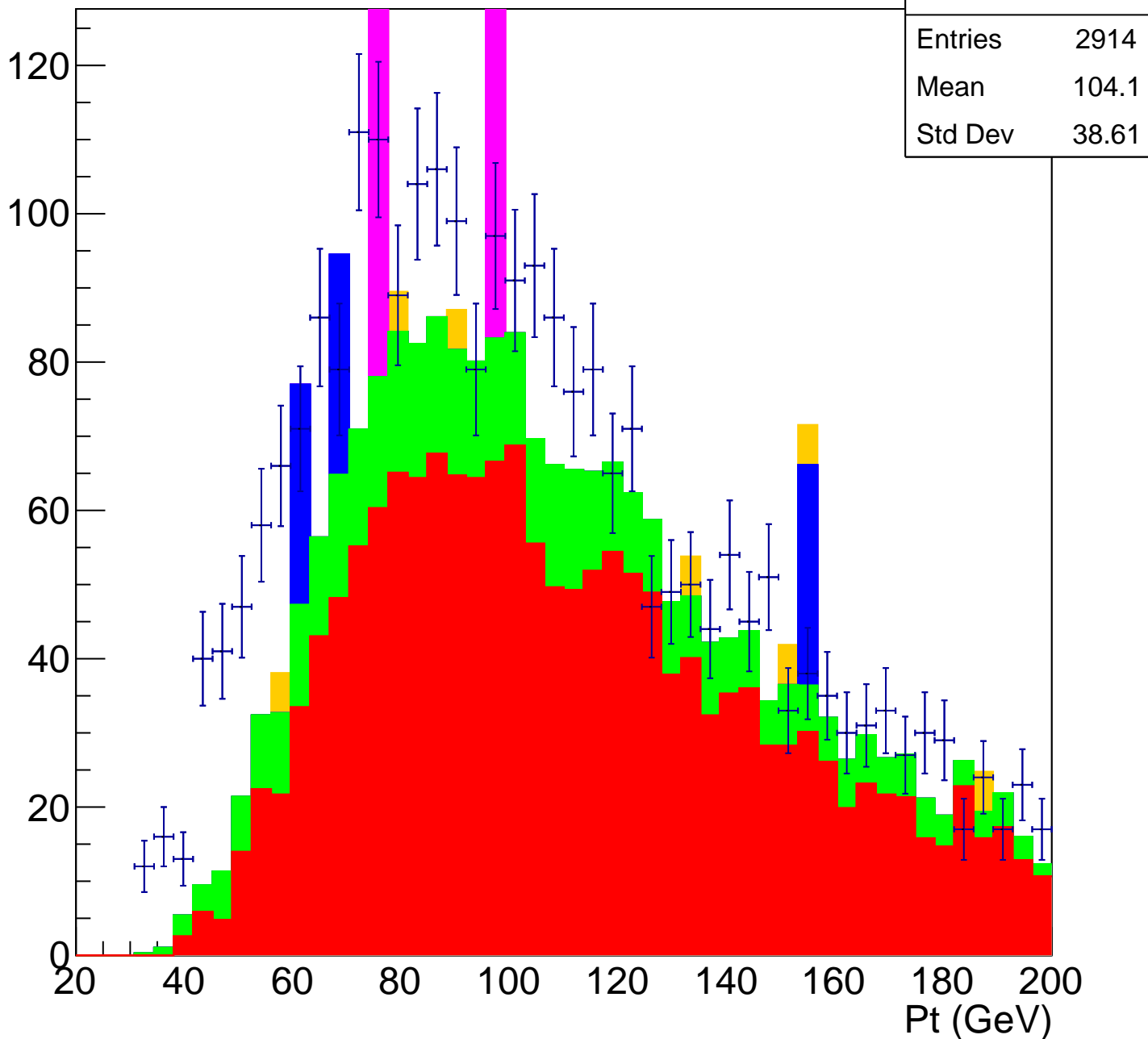


# Number Of Jets



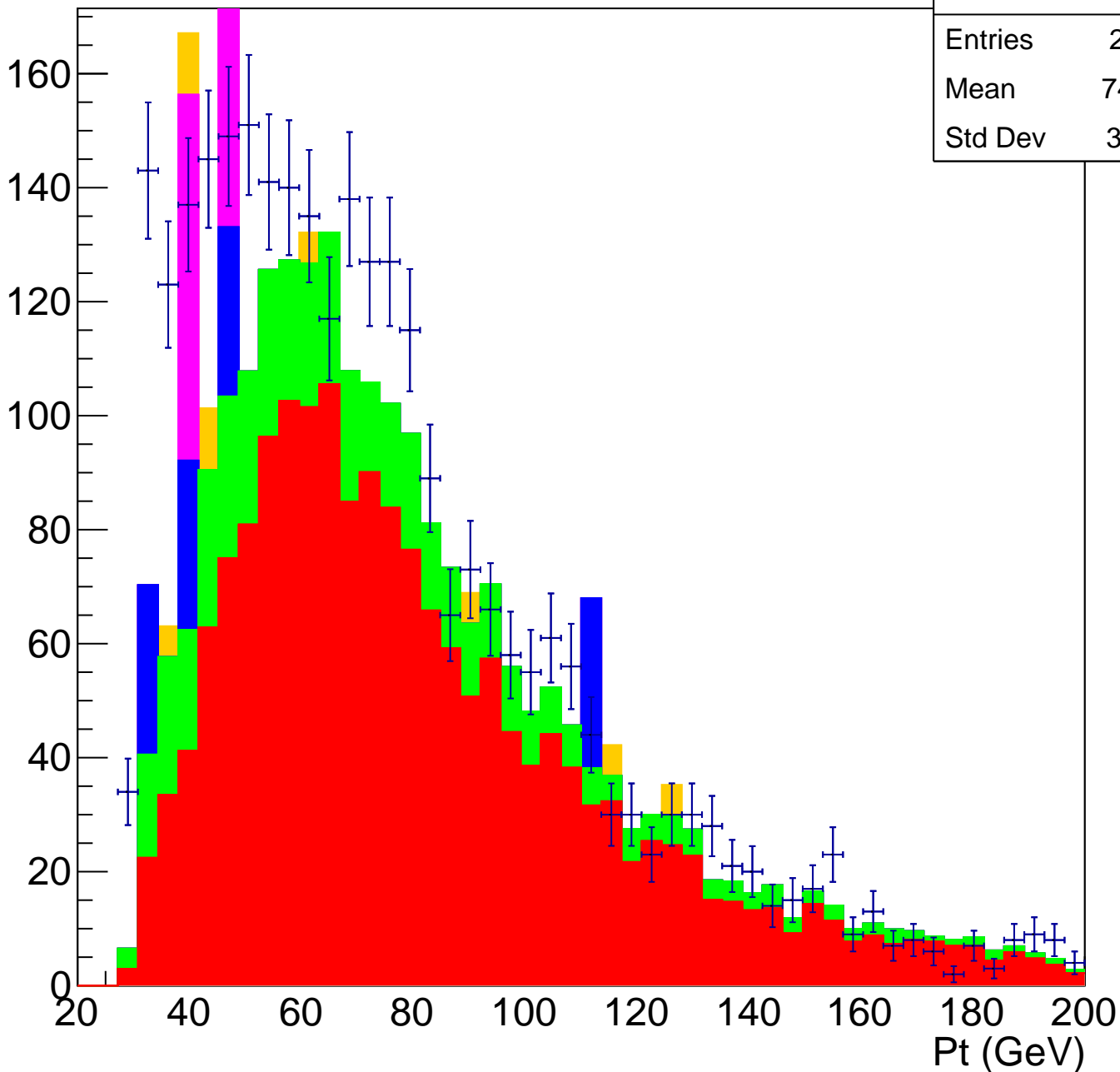
# Jet Transverse Momentum for Leading Jet

Events



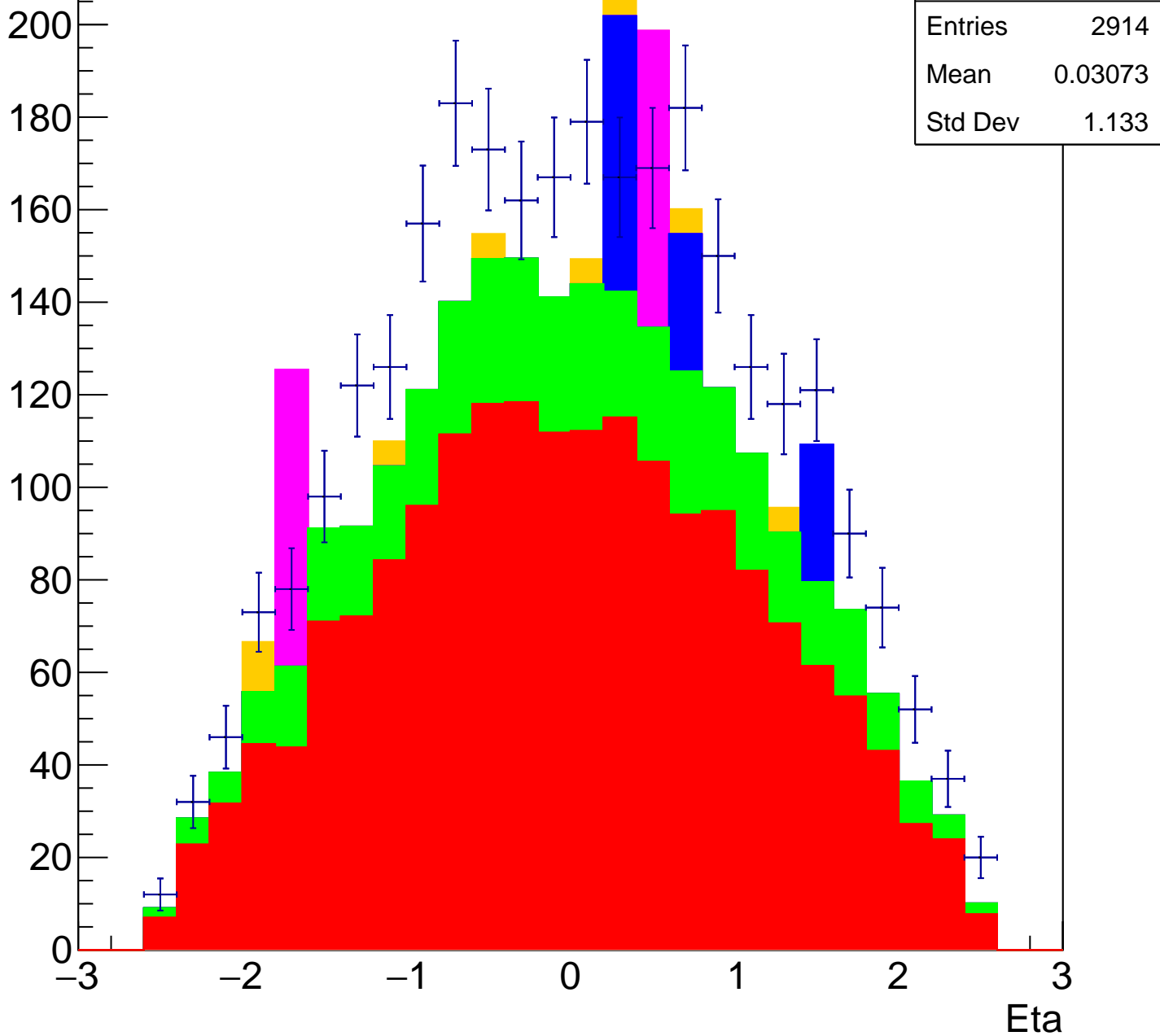
# Jet Transverse Momentum for Subleading Jet

Events



# Jet Pseudorapidity for Leading Jet

Events





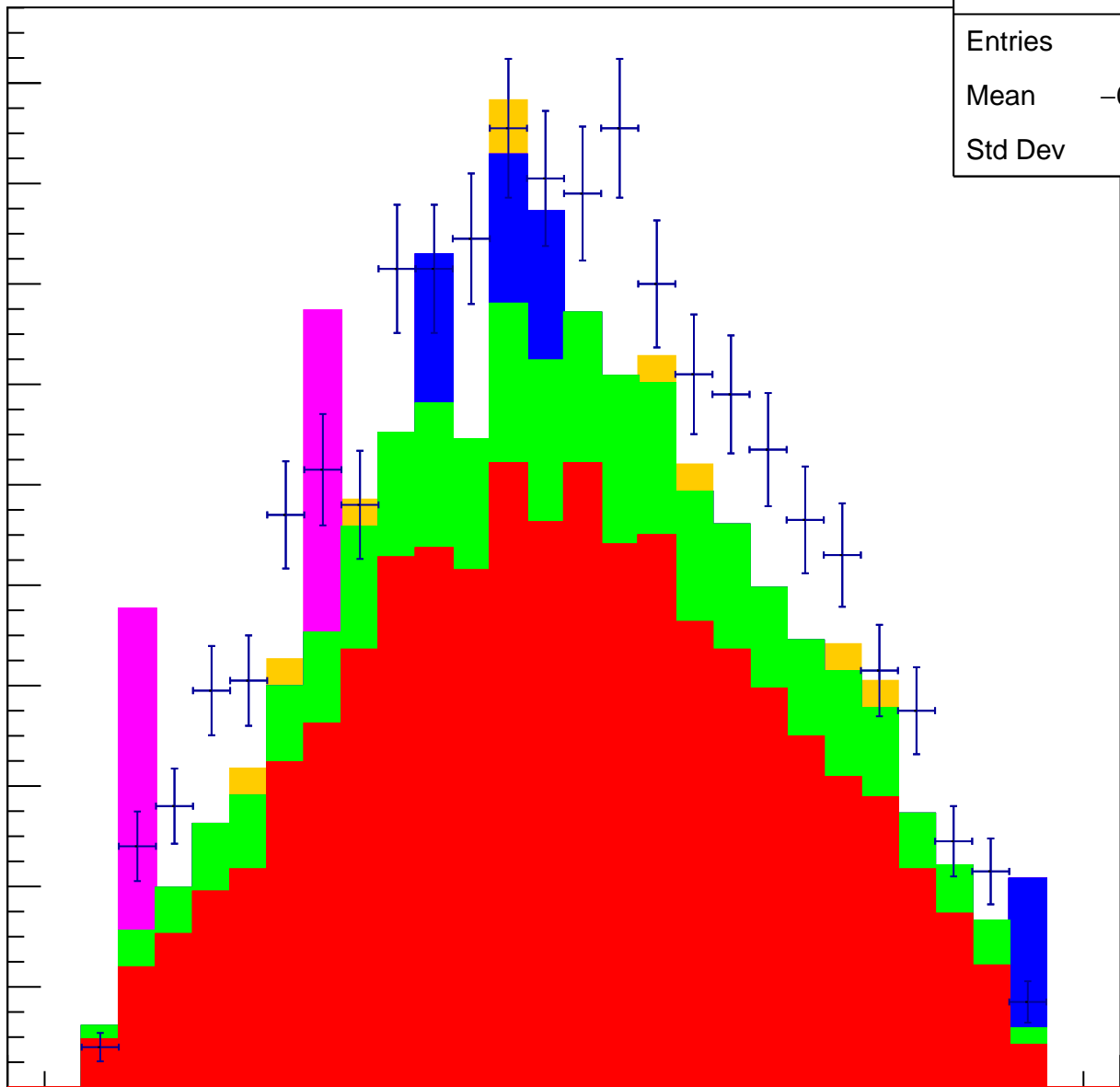
# Jet Pseudorapidity for Subleading Jet

Events

200  
180  
160  
140  
120  
100  
80  
60  
40  
20  
0

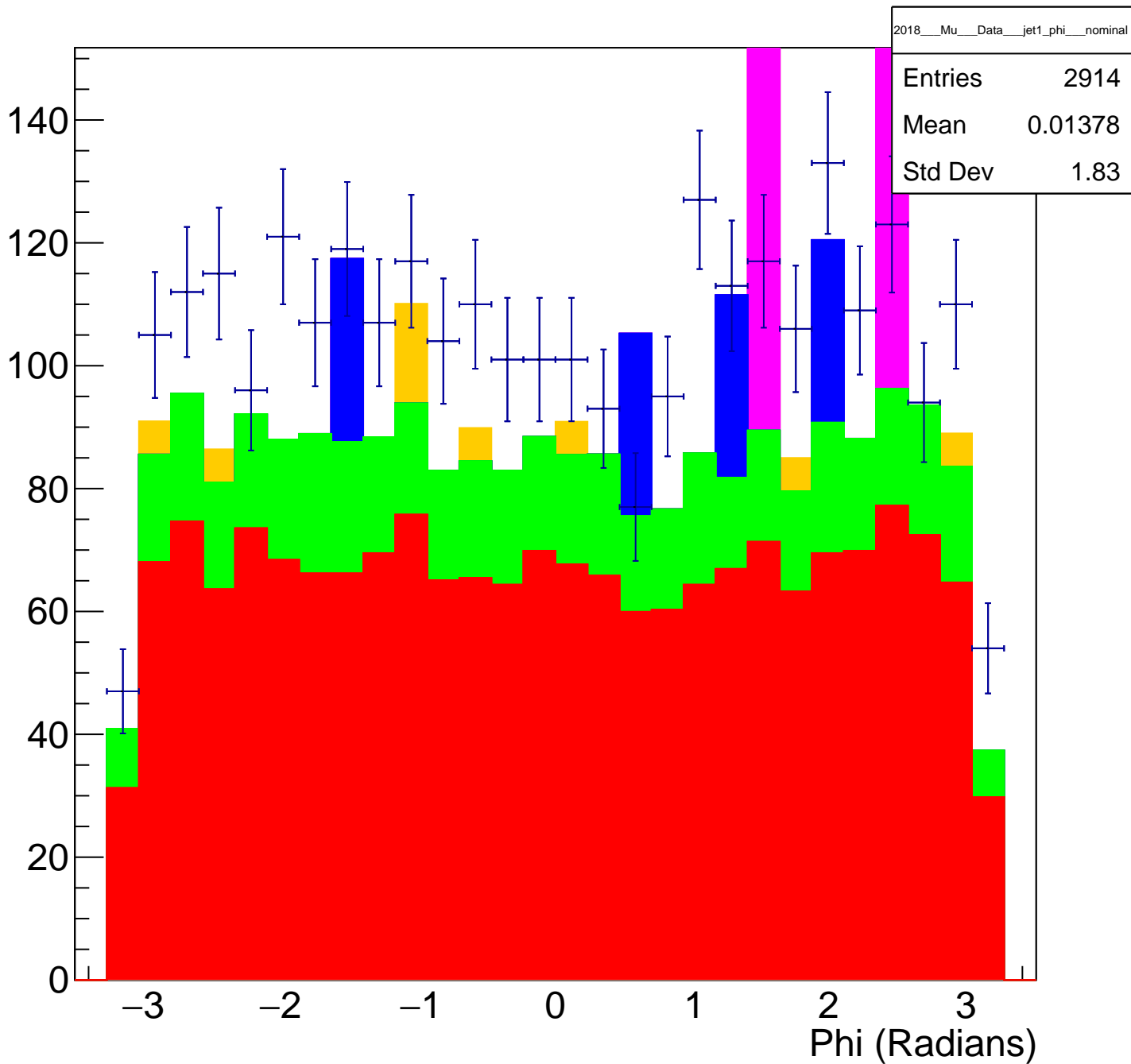
2018__Mu__Data__jet2_eta__nominal	
Entries	2914
Mean	-0.02115
Std Dev	1.145

-3 -2 -1 0 1 2 3  
Eta



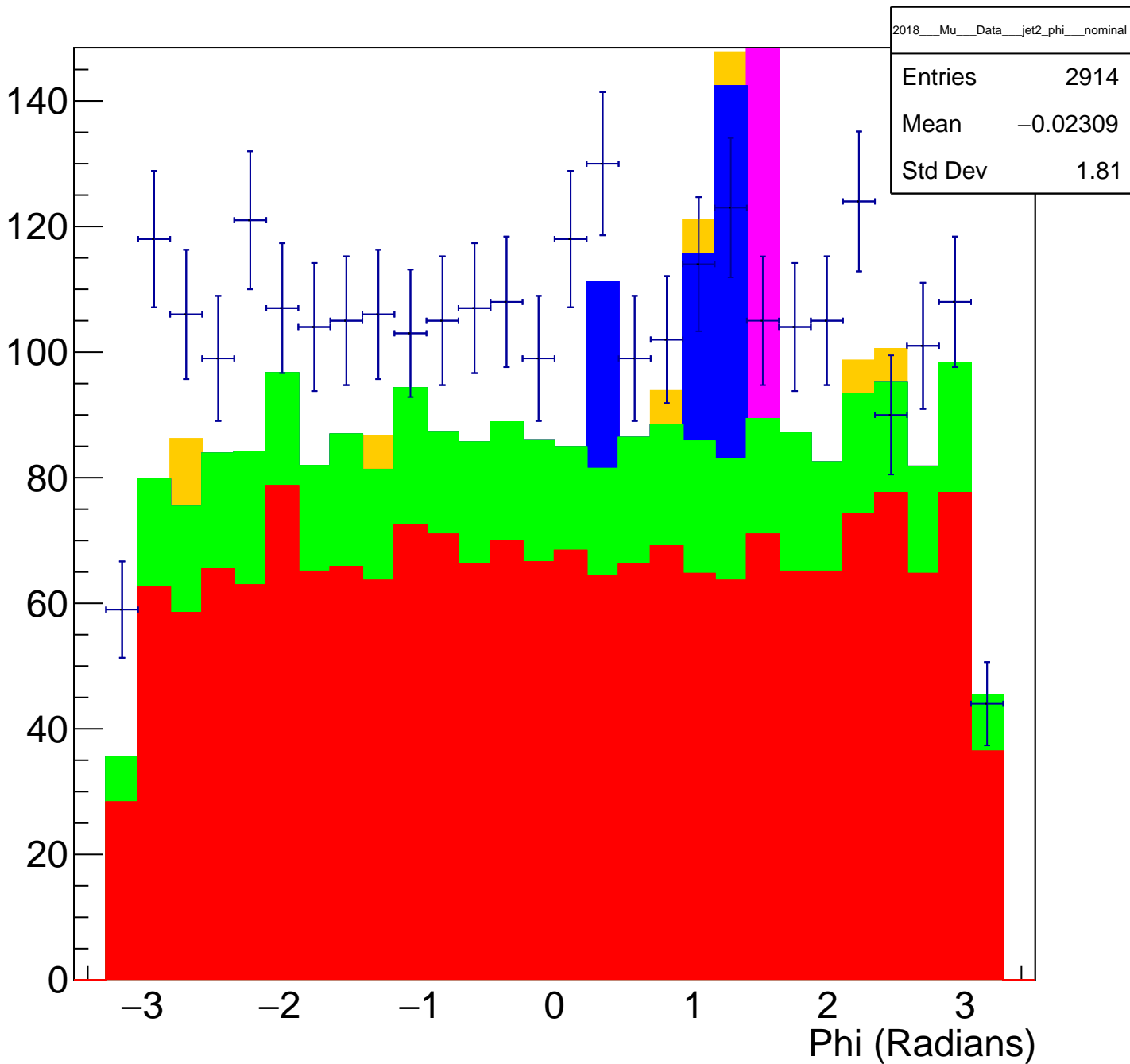
# Jet Angle for Leading Jet

Events

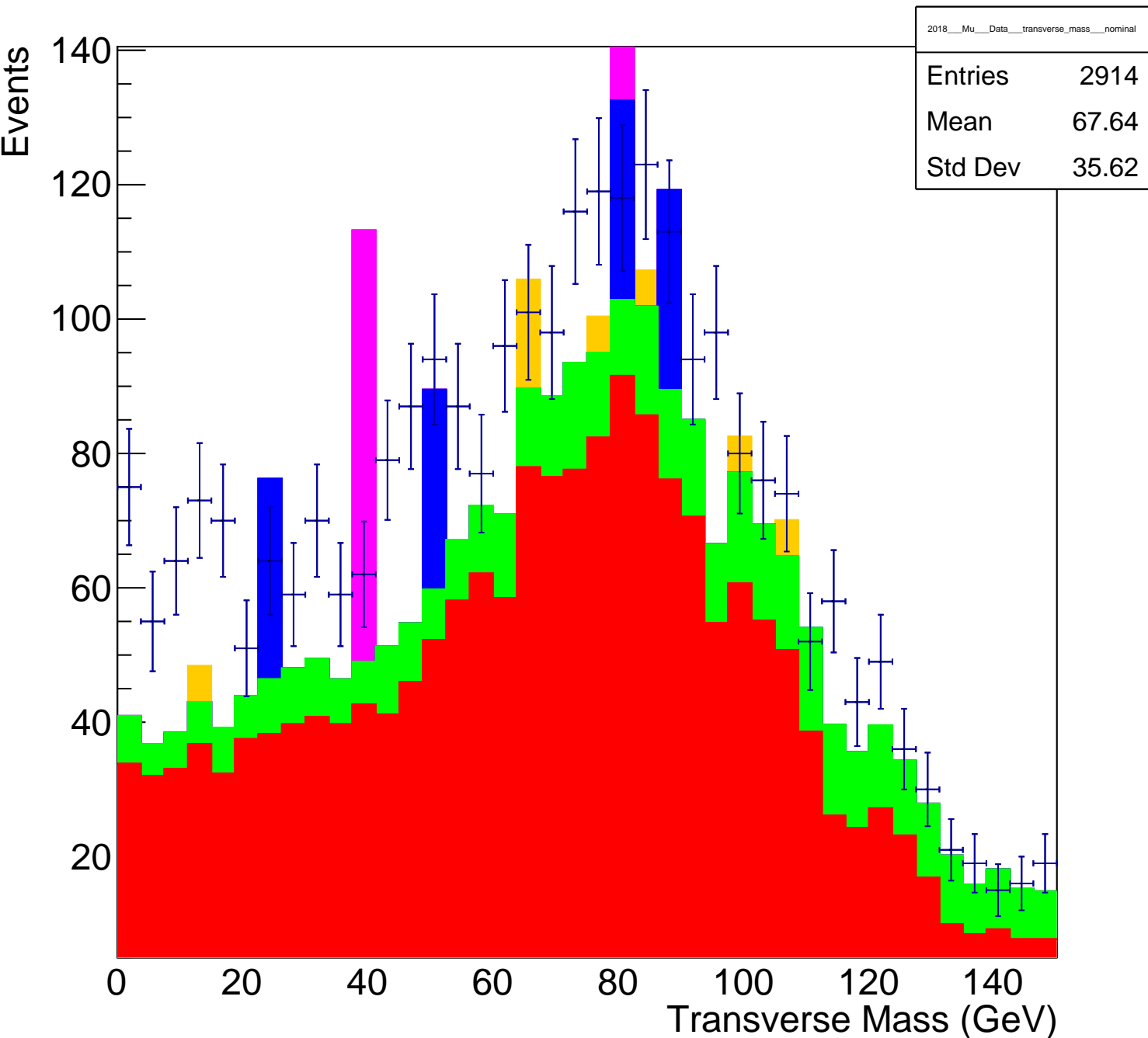


# Jet Angle for Subleading Jet

Events



# Transverse Mass



Ht

Events

240  
220  
200  
180  
160  
140  
120  
100  
80  
60  
40  
20  
0

0

200

400

600

800

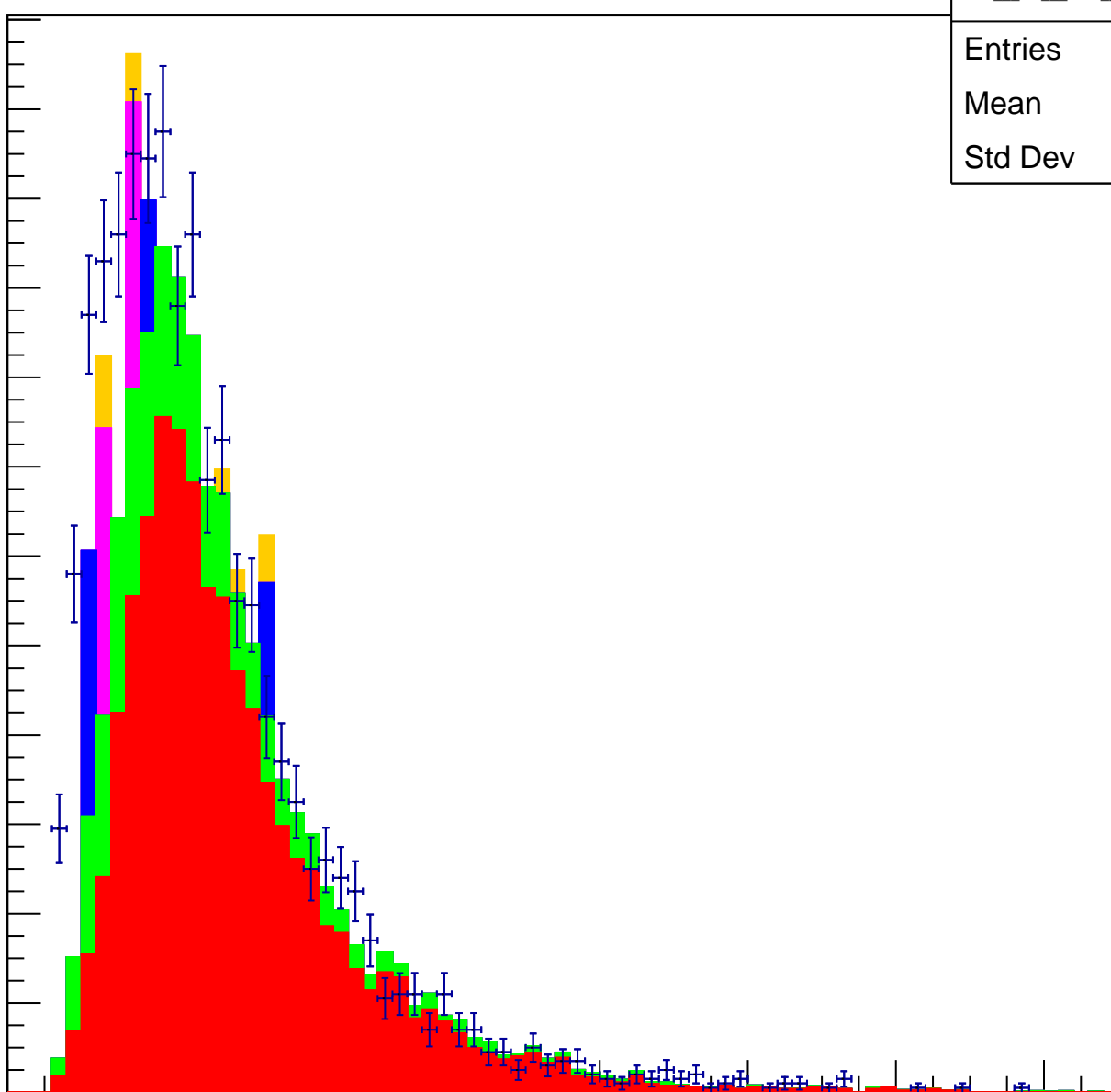
1000

1200

1400

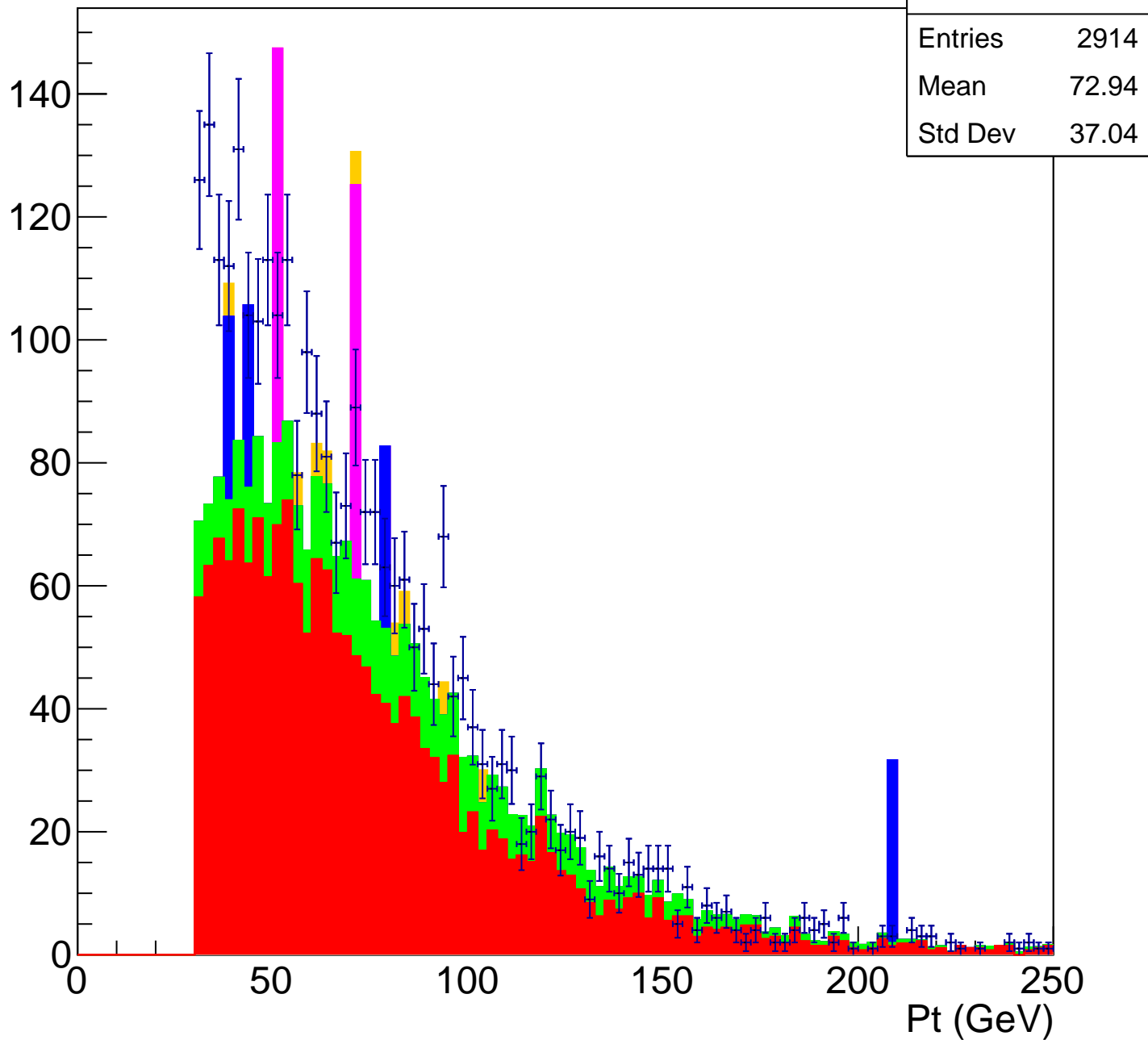
Ht

2018__Mu__Data__ht__nominal	
Entries	2914
Mean	269
Std Dev	160.9



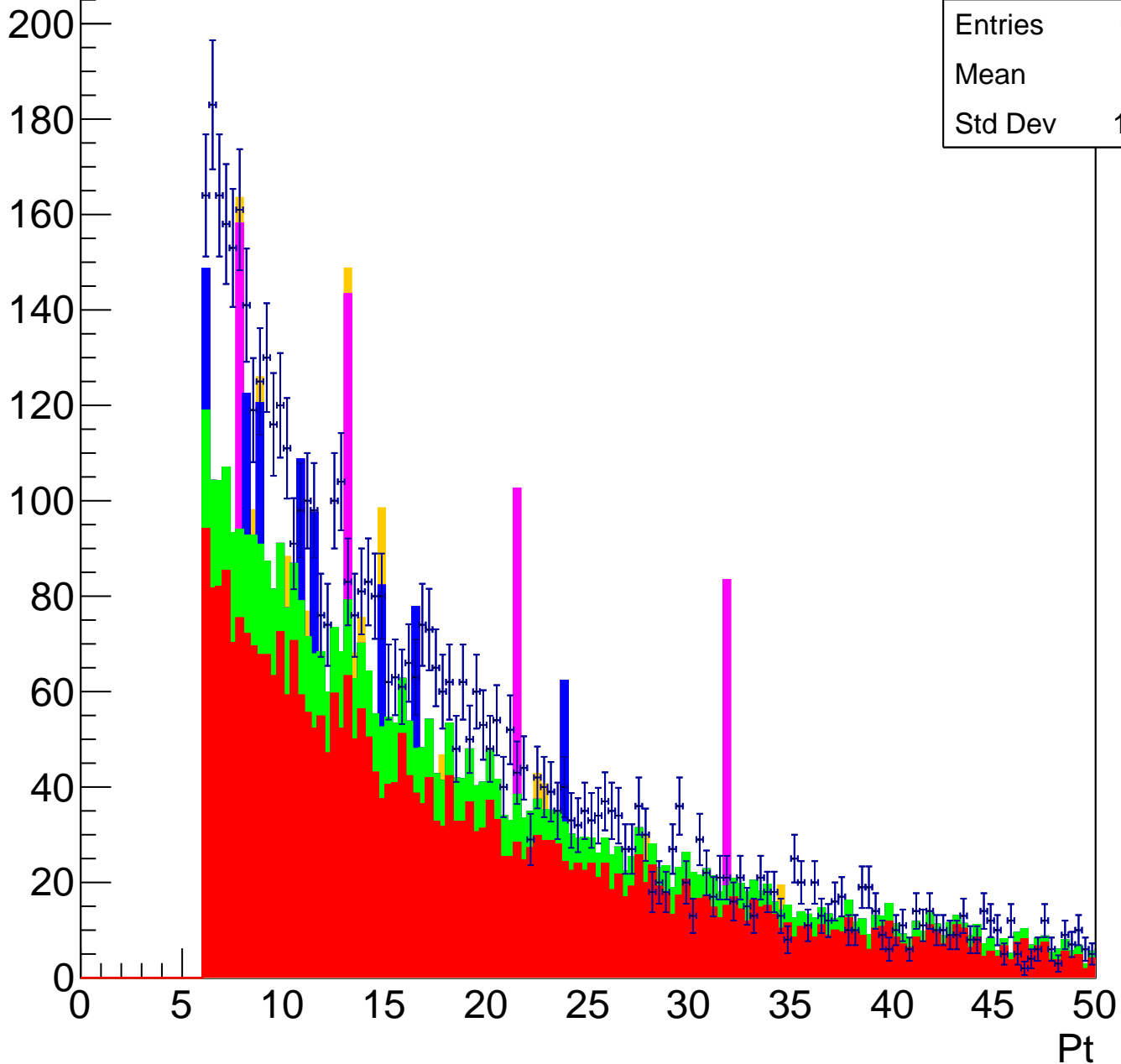
# MET

Events



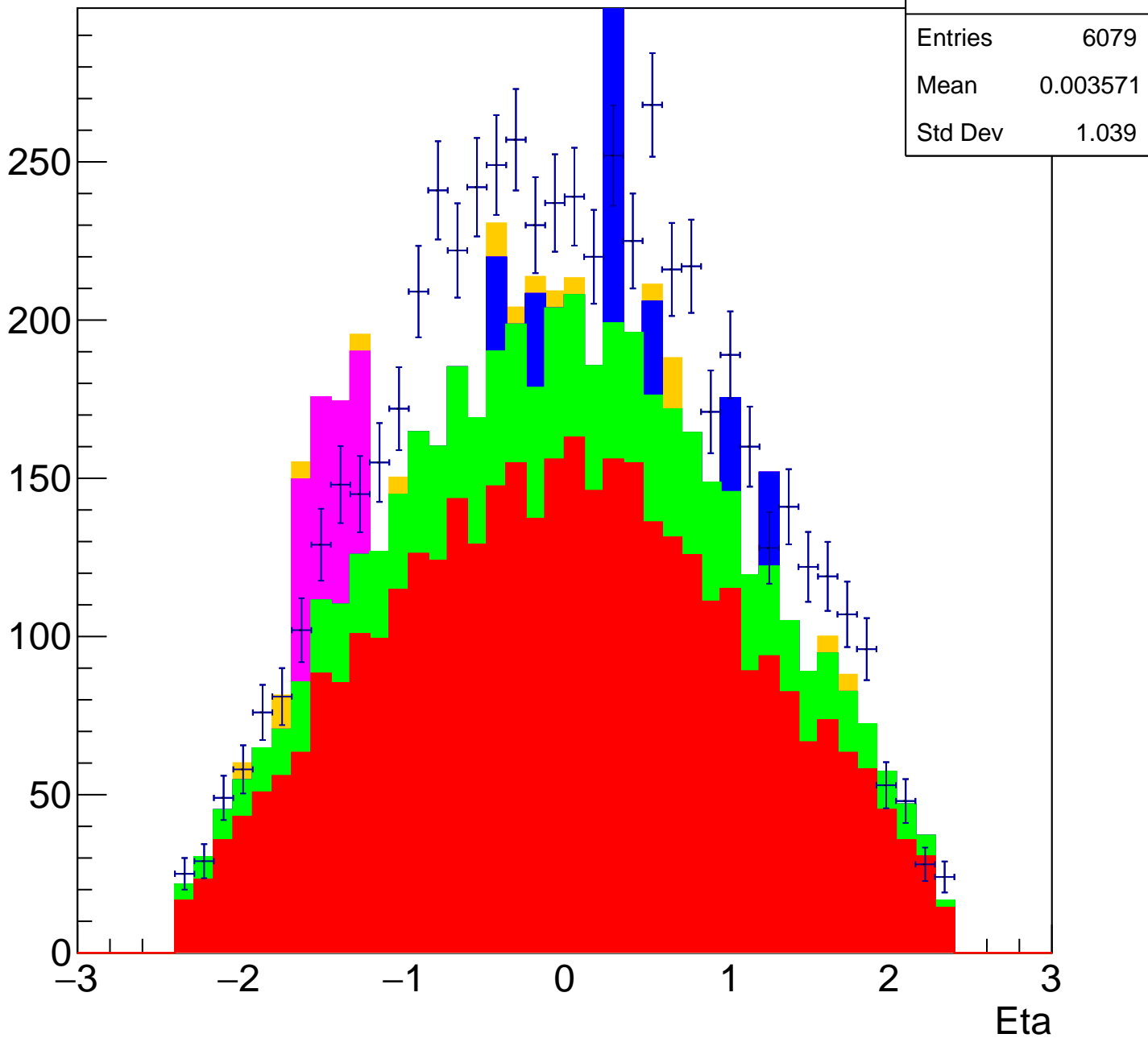
# Transverse Momentum for JPsi Muons

Events



# Pseudorapidity for JPsi Muons

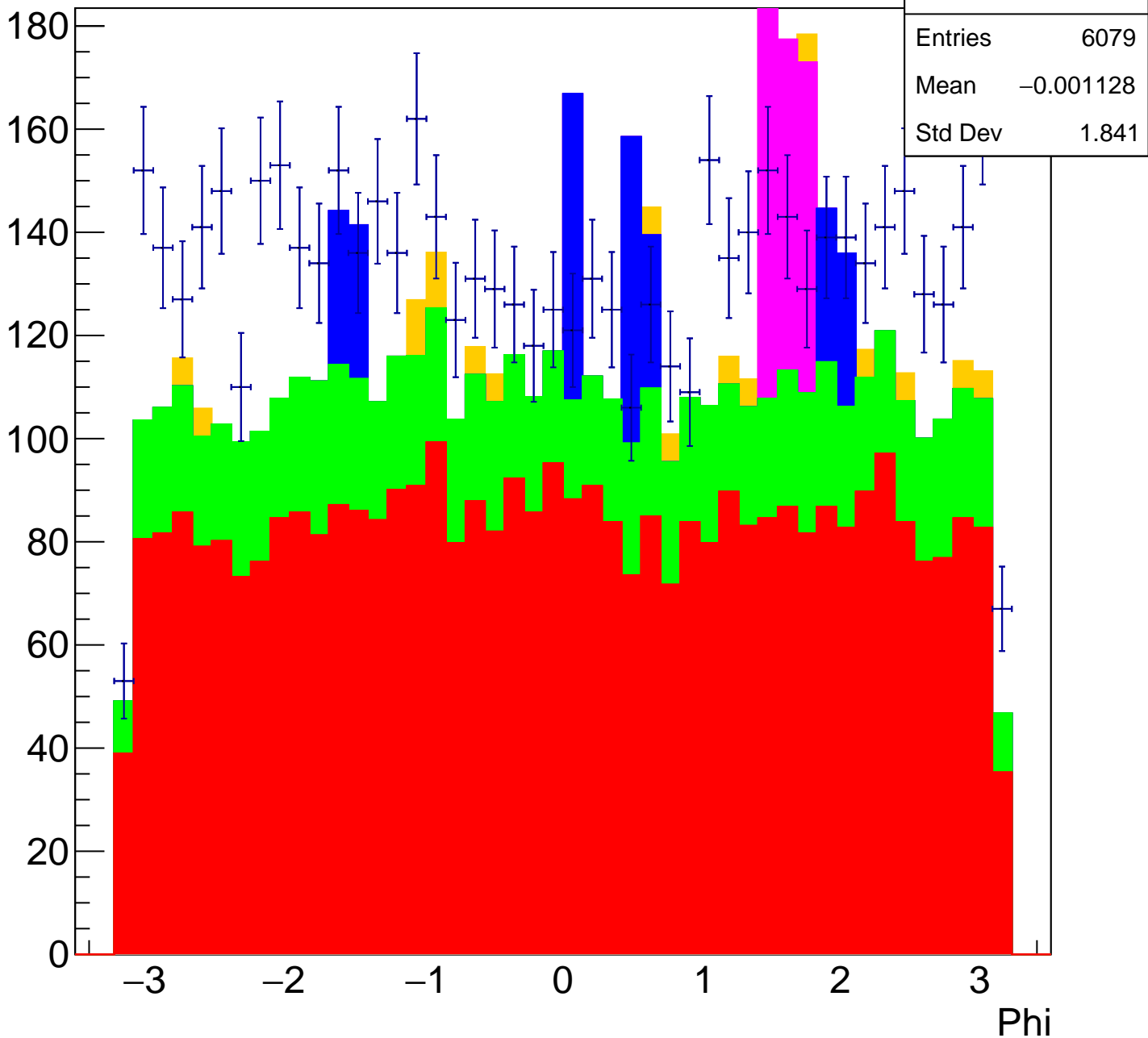
Events



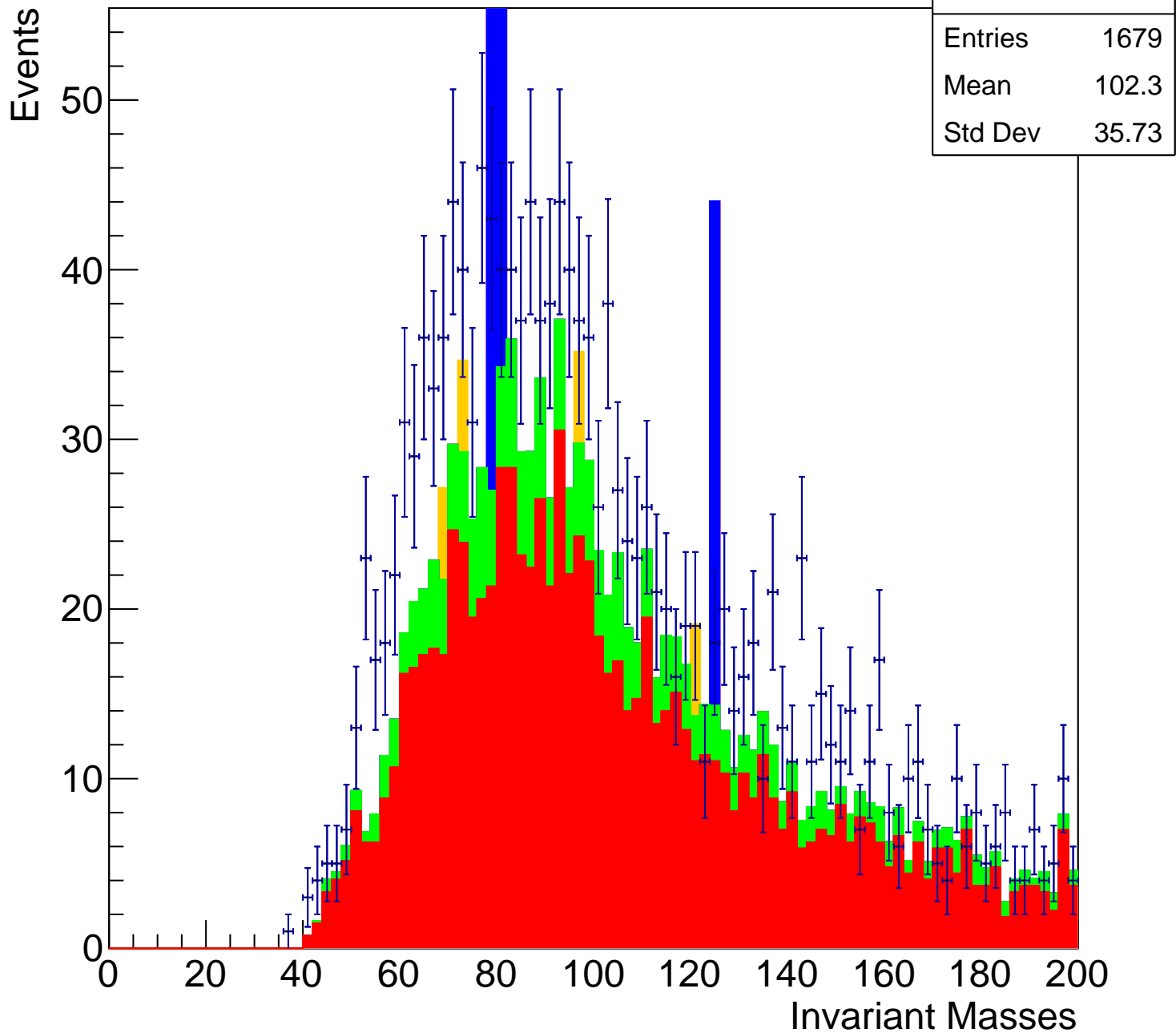


# Angle for JPsi Muons

Events

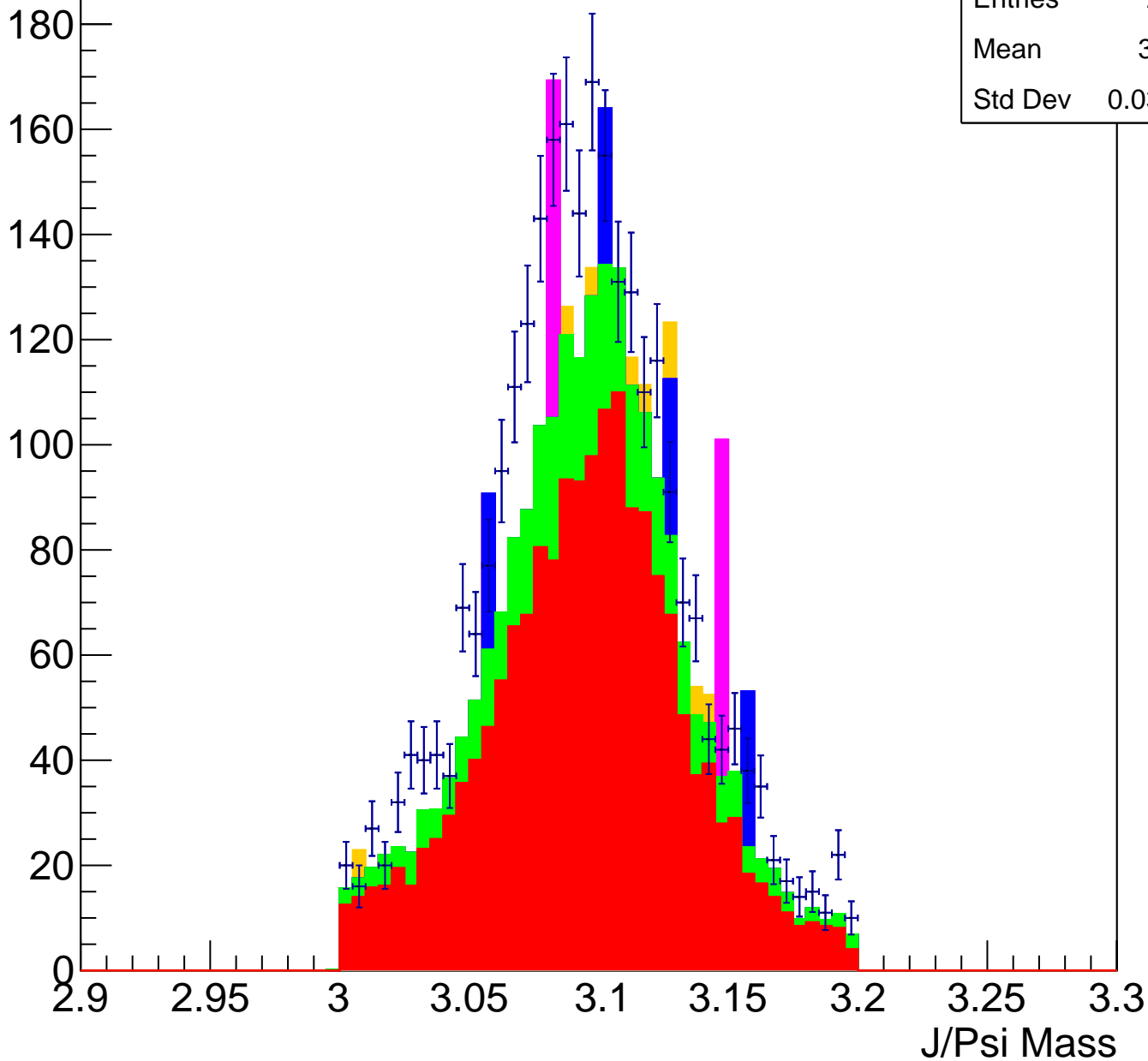


# Invariant Masses for J/Psi And Isolated Muons ( $dR > 2$ )

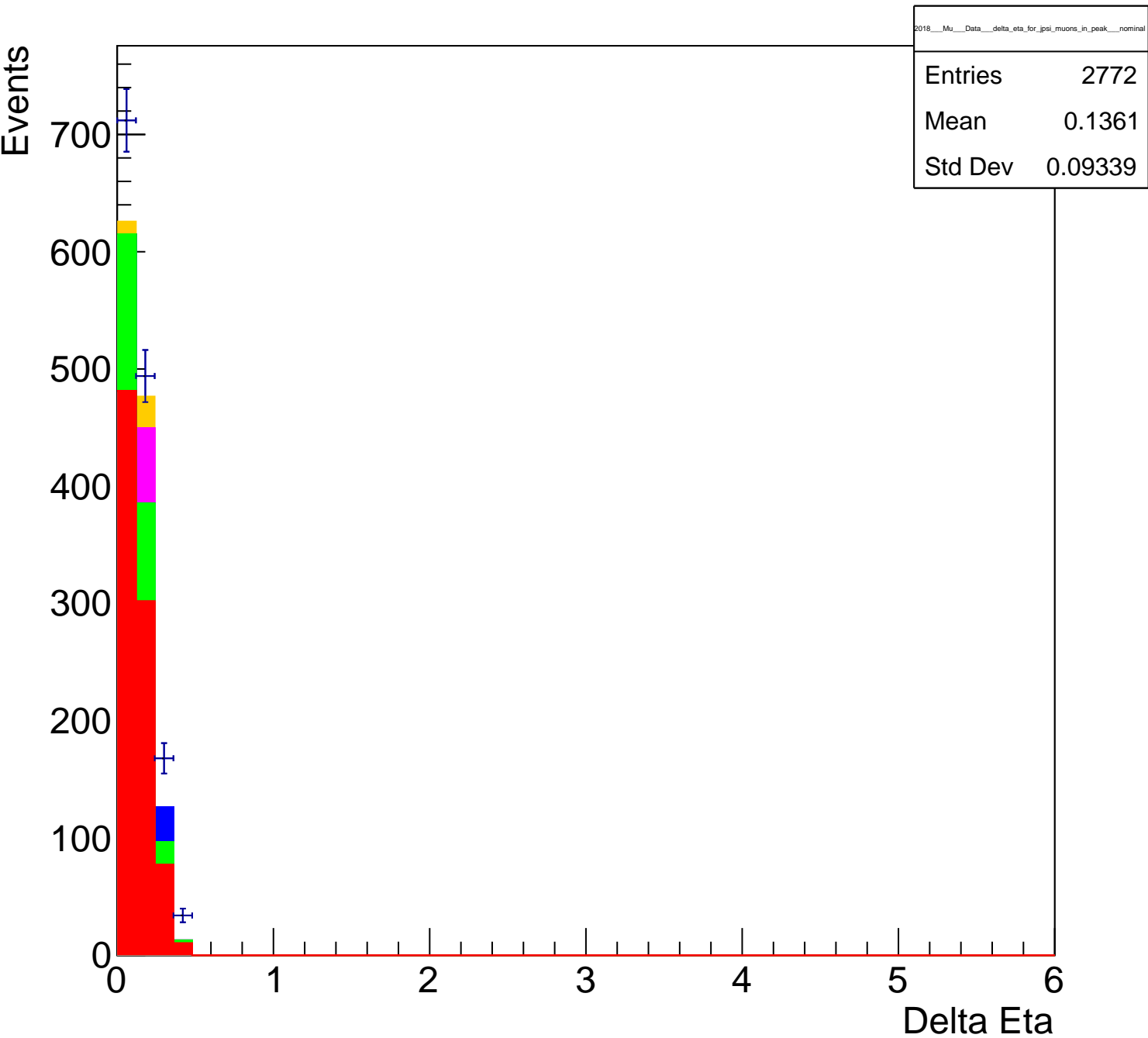


# J/Psi Mass Made from Muons In Peak

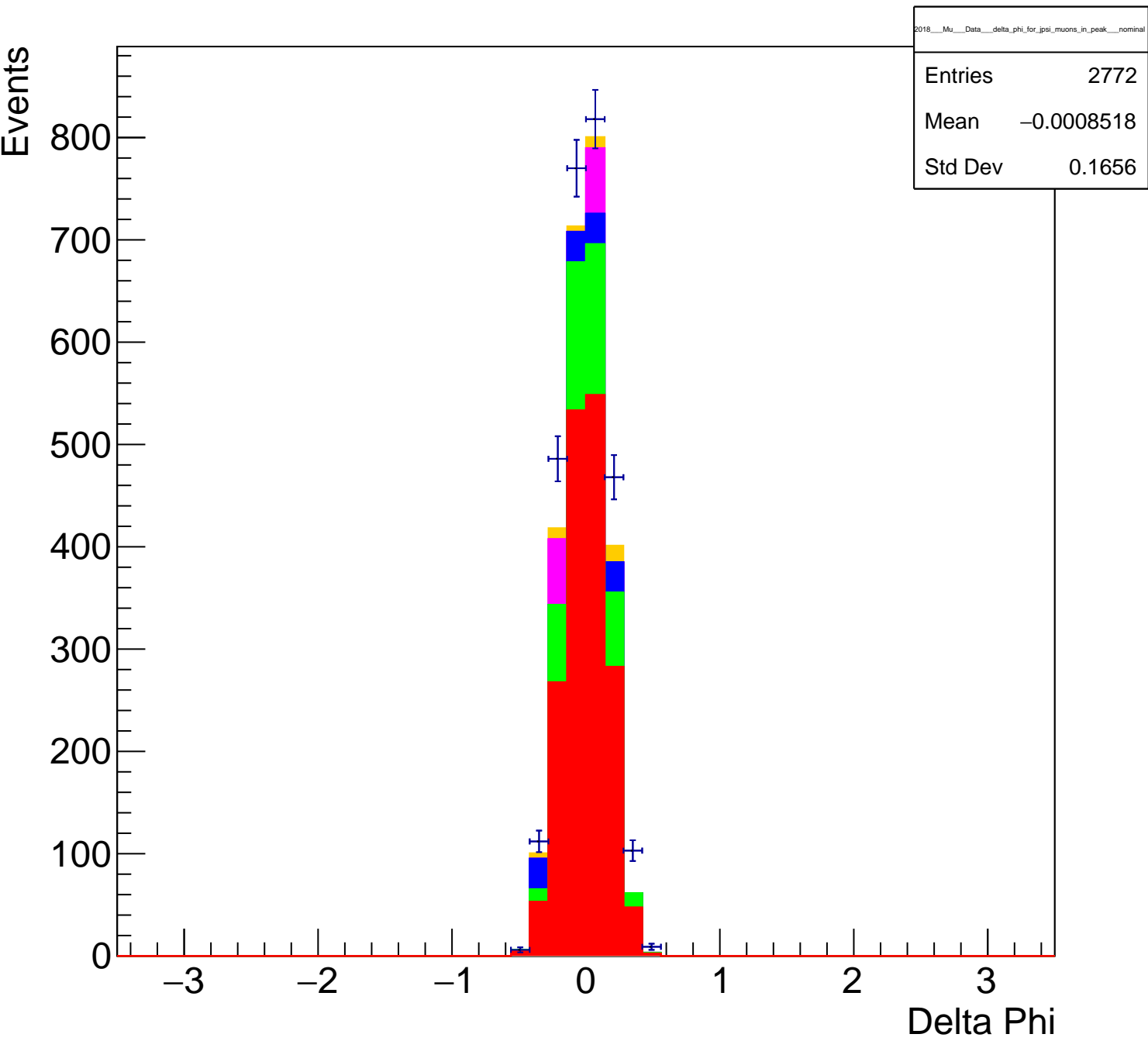
Events



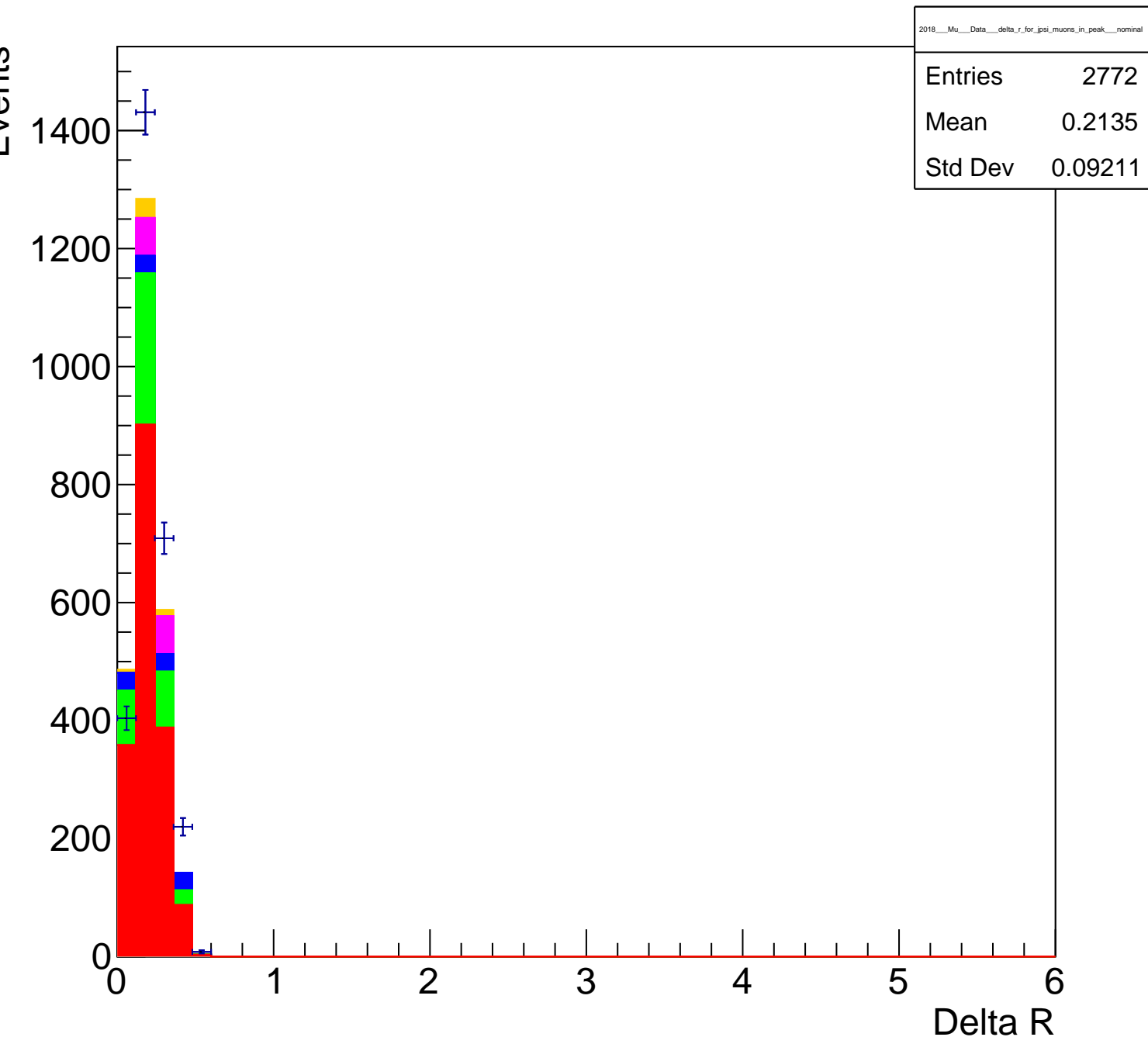
# Delta Eta For J/Psi Muons In Peak



# Delta Phi For J/Psi Muons In Peak

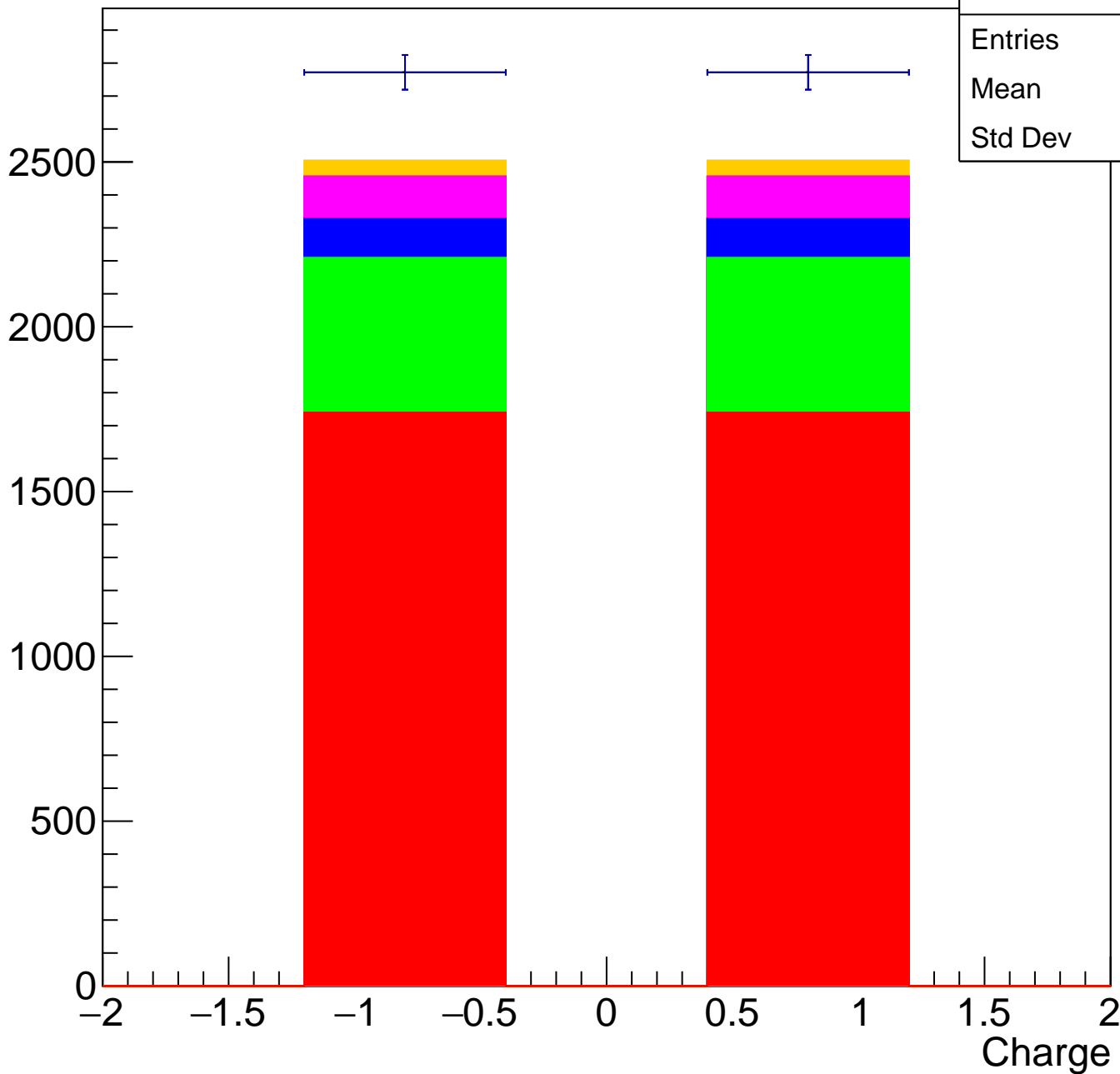


# Delta R For J/Psi Muons In Peak



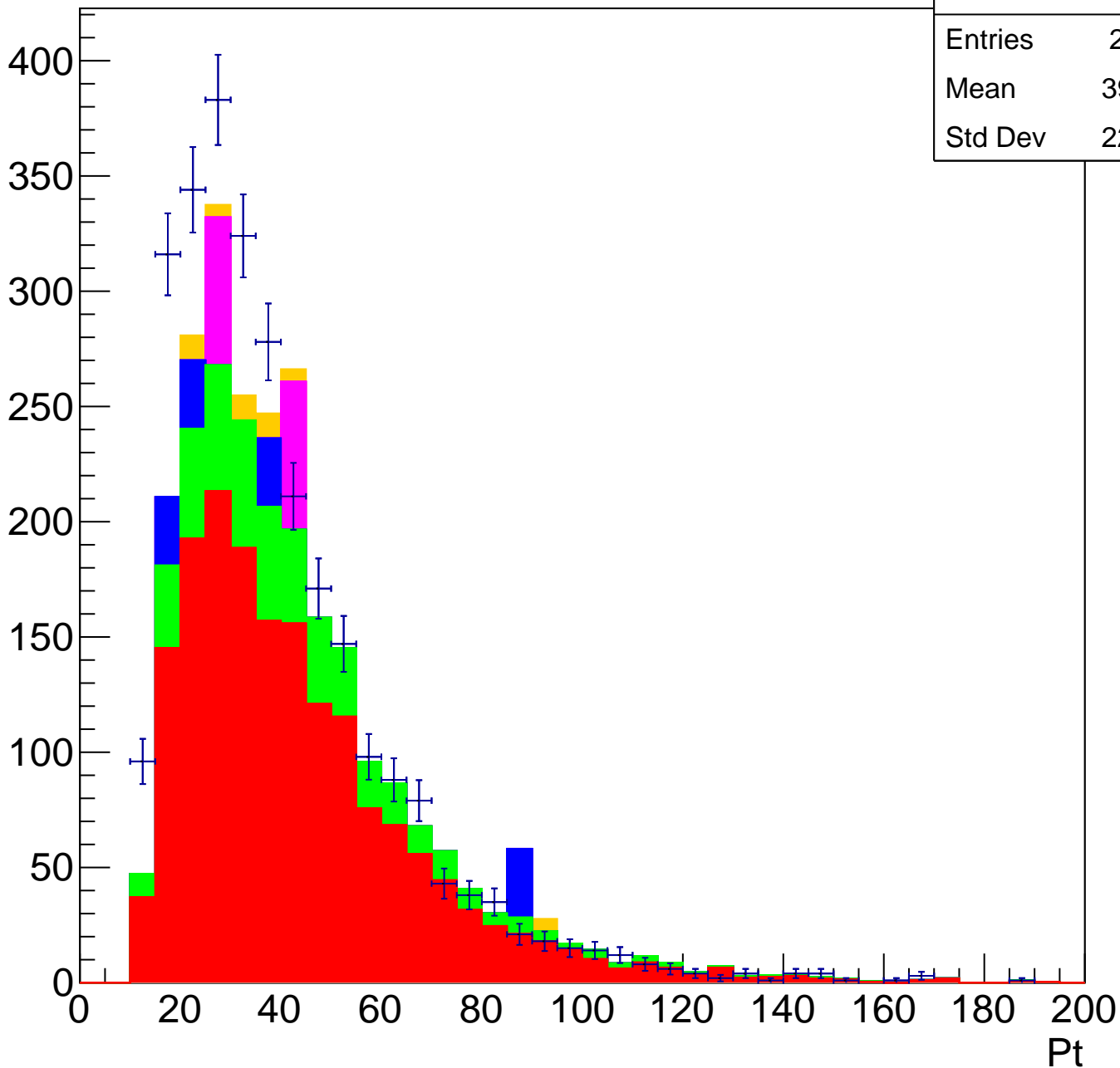
# J/Psi Muons In Peak Charge

Events



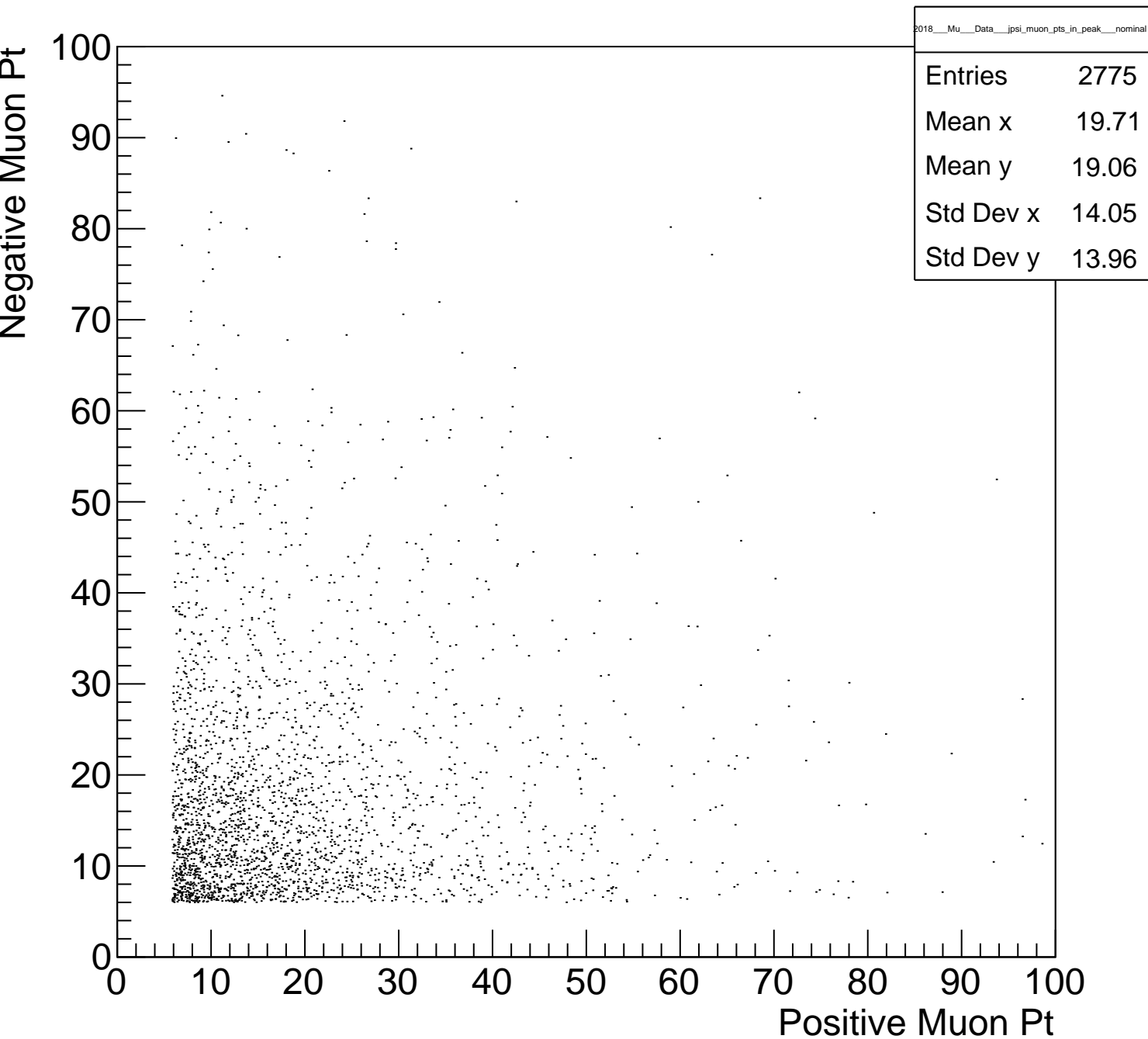
# J/Psi Pt With Muons In Peak

Events



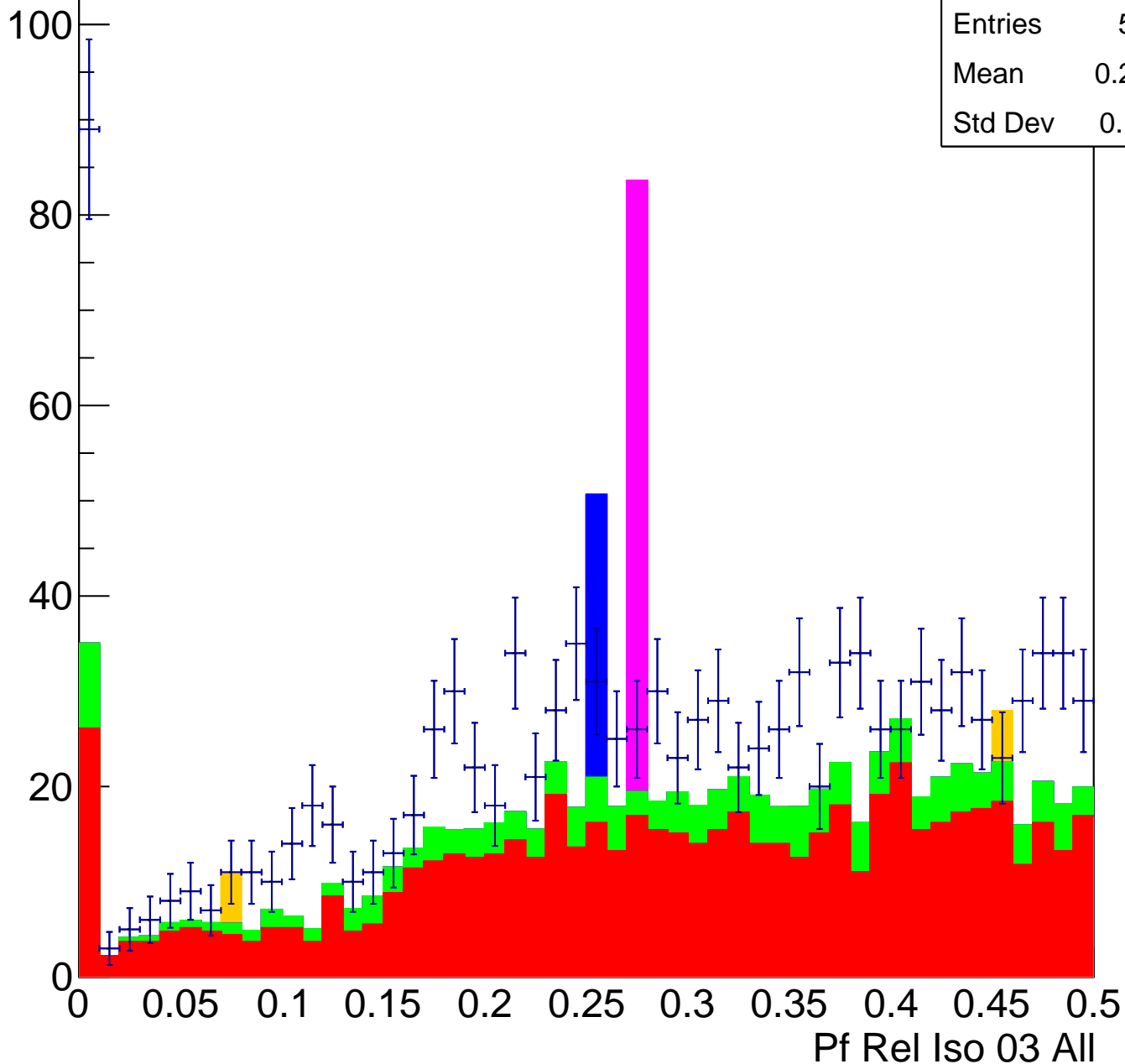


# J/Psi Muon Pts In Peak



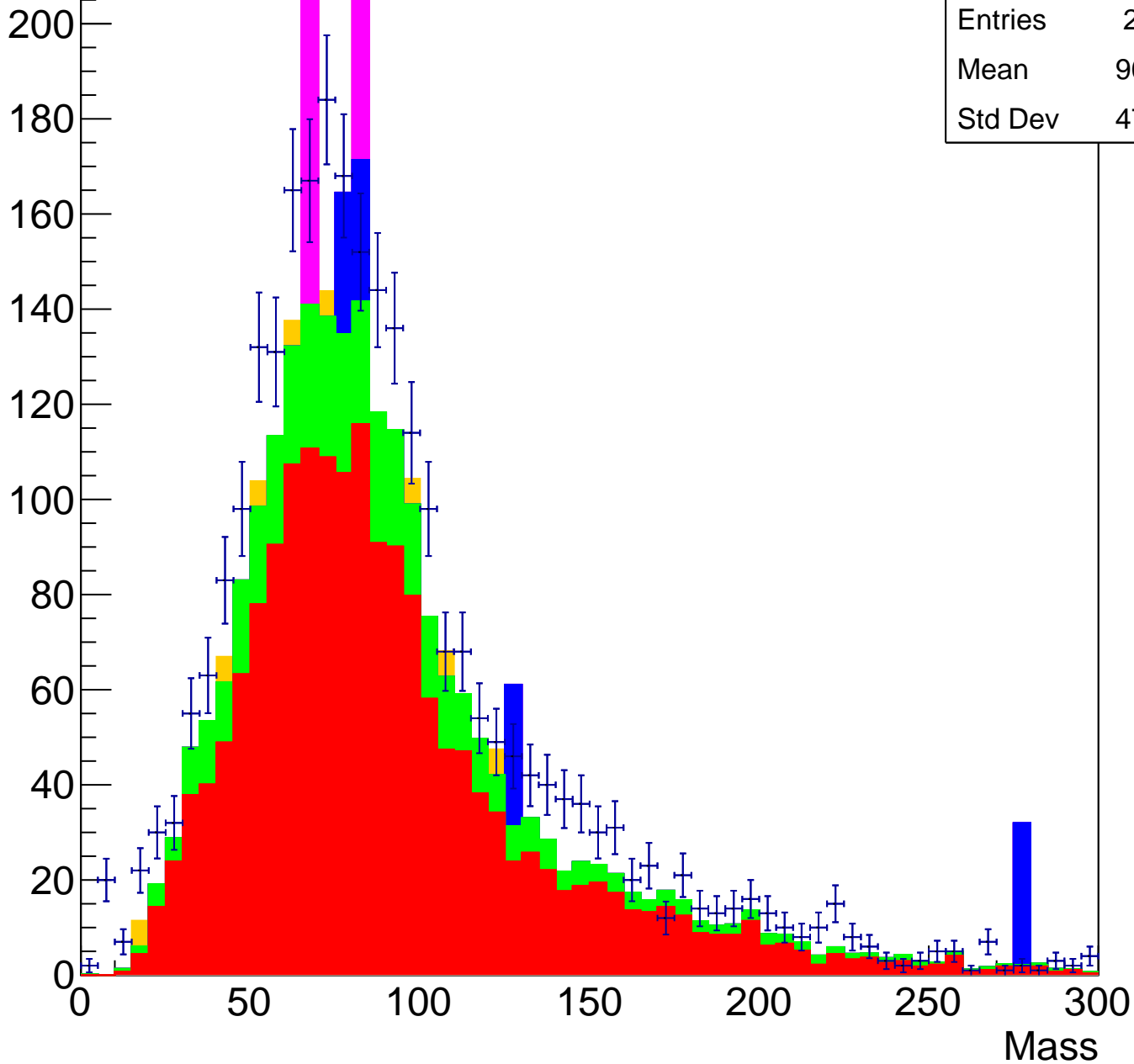
# J/Psi Pf Rel Iso 03 All Made From Muons In Peak

Events



# Top Quark Mass Made From Muons In Peak

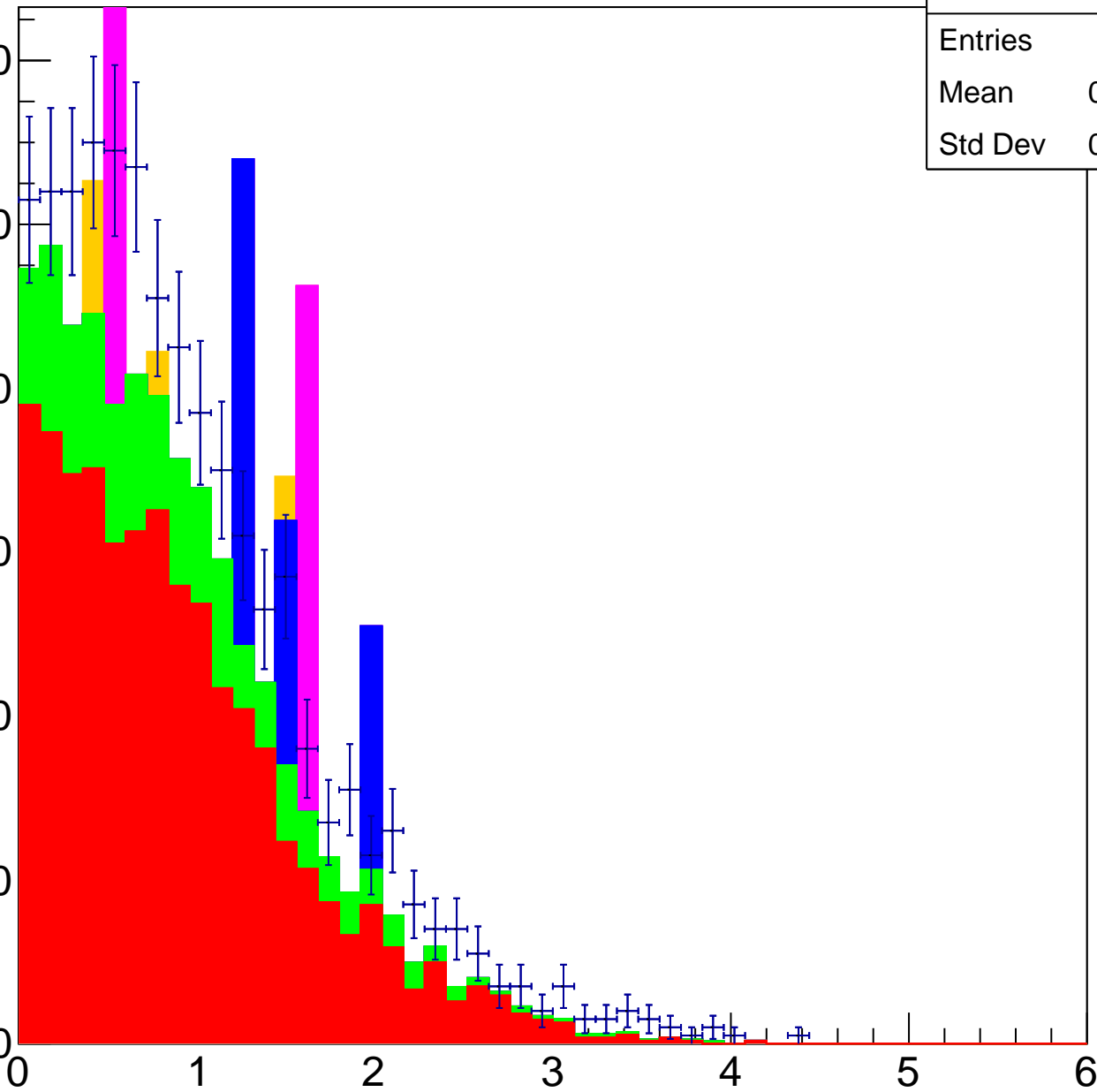
Events



# Delta Eta Between Isolated Muon And J/Psi

Events

120  
100  
80  
60  
40  
20  
0

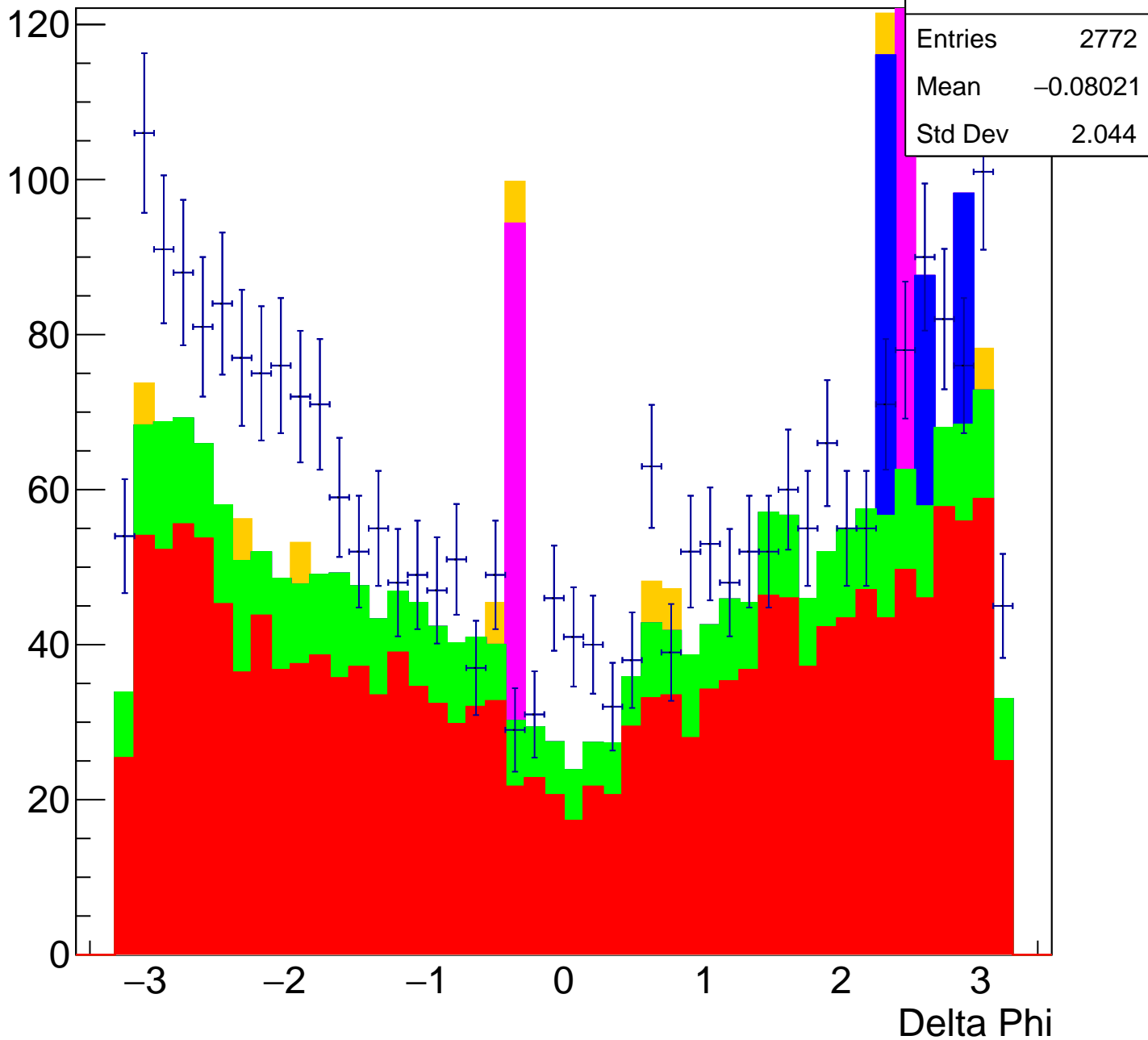


2018_Mu_Data_delta_eta_between_isolated_muon_and_jpsi_in_peak_nominal	
Entries	2772
Mean	0.9535
Std Dev	0.7362

Delta Eta

# Delta Phi Between Isolated Muon And J/Psi

Events



# Delta R Between Isolated Muon And J/Psi

Events

