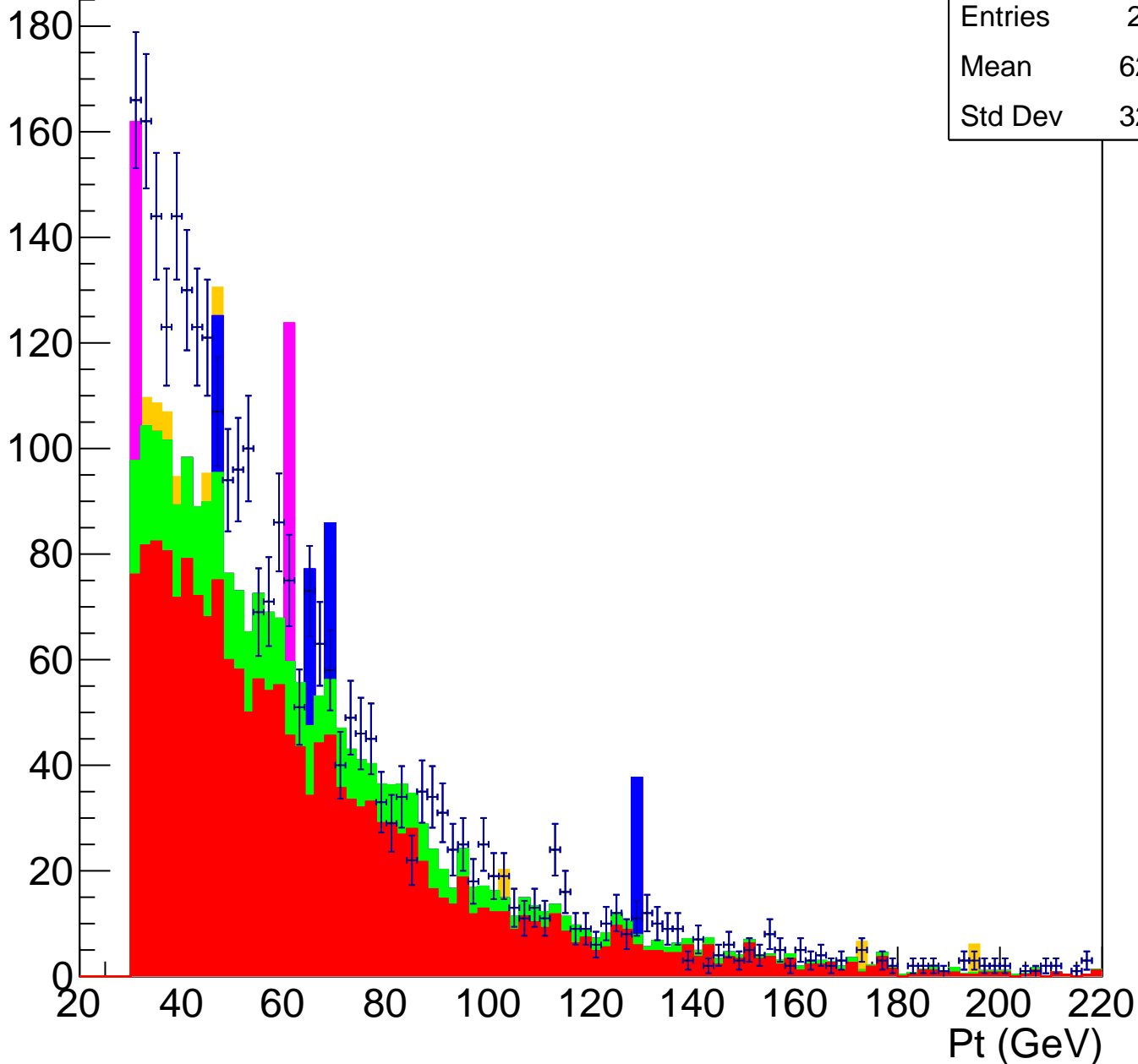


# Leading Isolated Muon Transverse Momentum

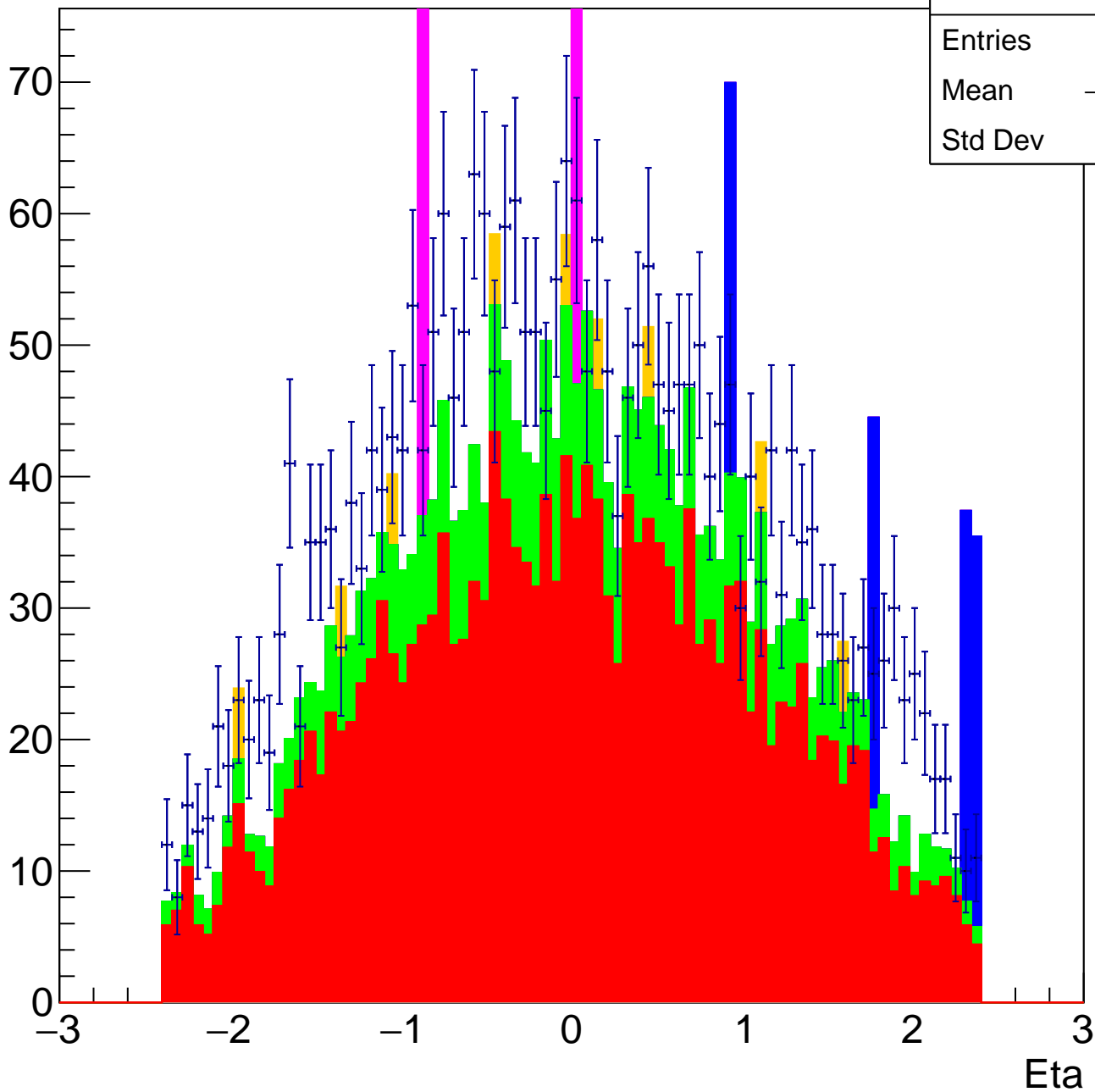
Events



# Leading Isolated Muon Pseudorapidity

Events

2018___Mu___Data___leading_isolated_muon_eta___nominal	
Entries	2914
Mean	-0.014
Std Dev	1.131



# Leading Isolated Muon Angle

Events

50  
40  
30  
20  
10  
0

-3

-2

-1

0

1

2

3

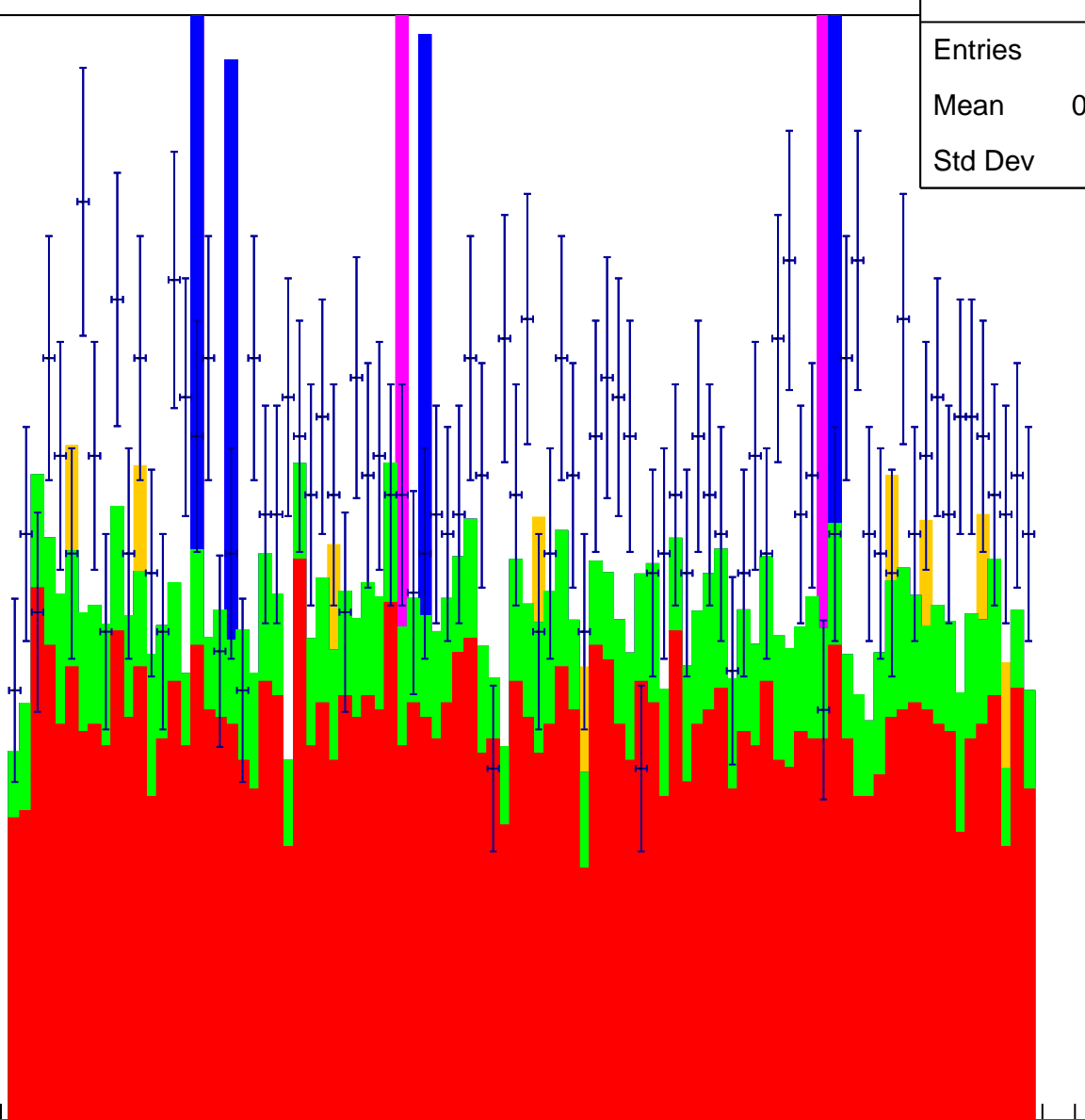
Phi (Radians)

2018\_\_Mu\_\_Data\_\_leading\_isolated\_muon\_phi\_\_nominal

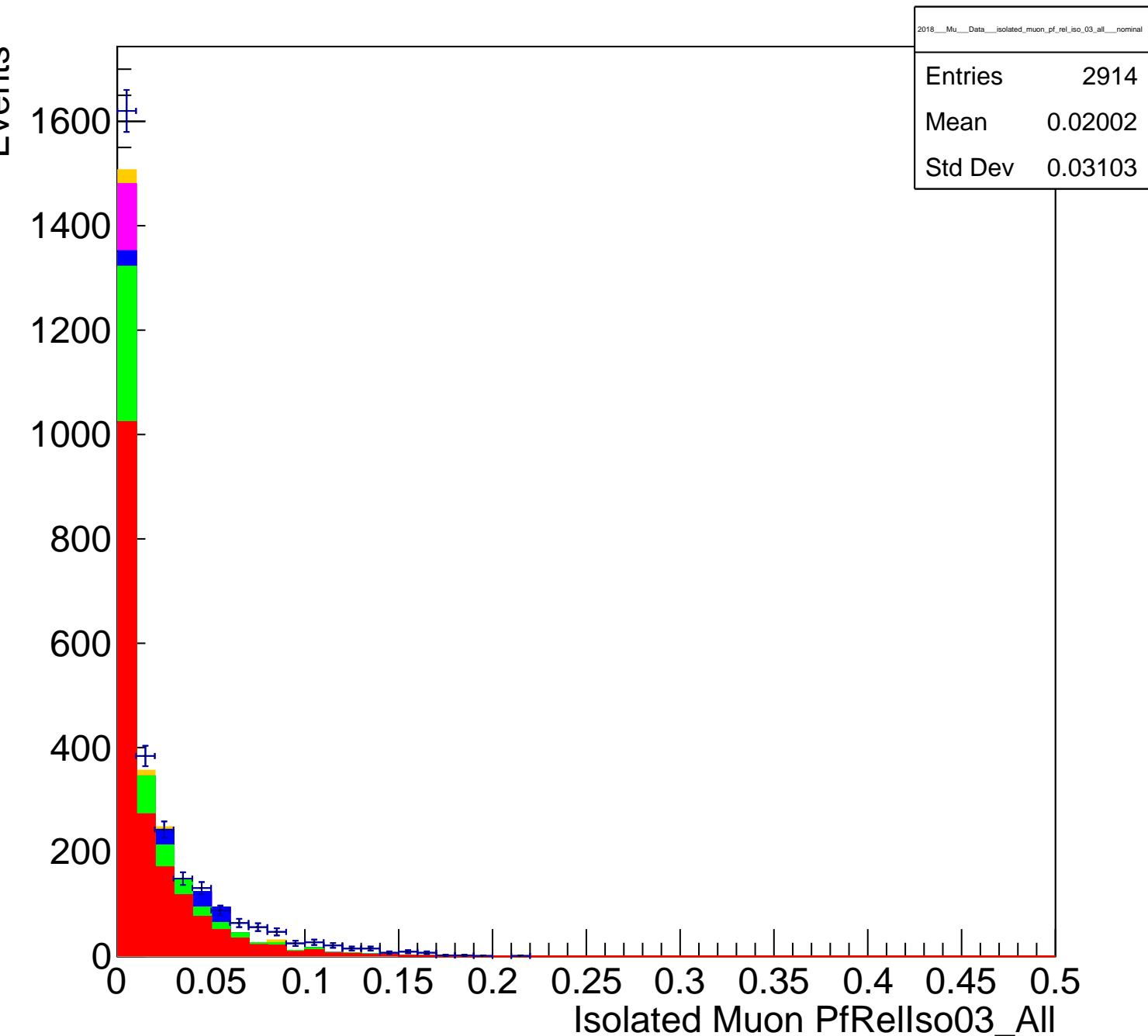
Entries 2914

Mean 0.005839

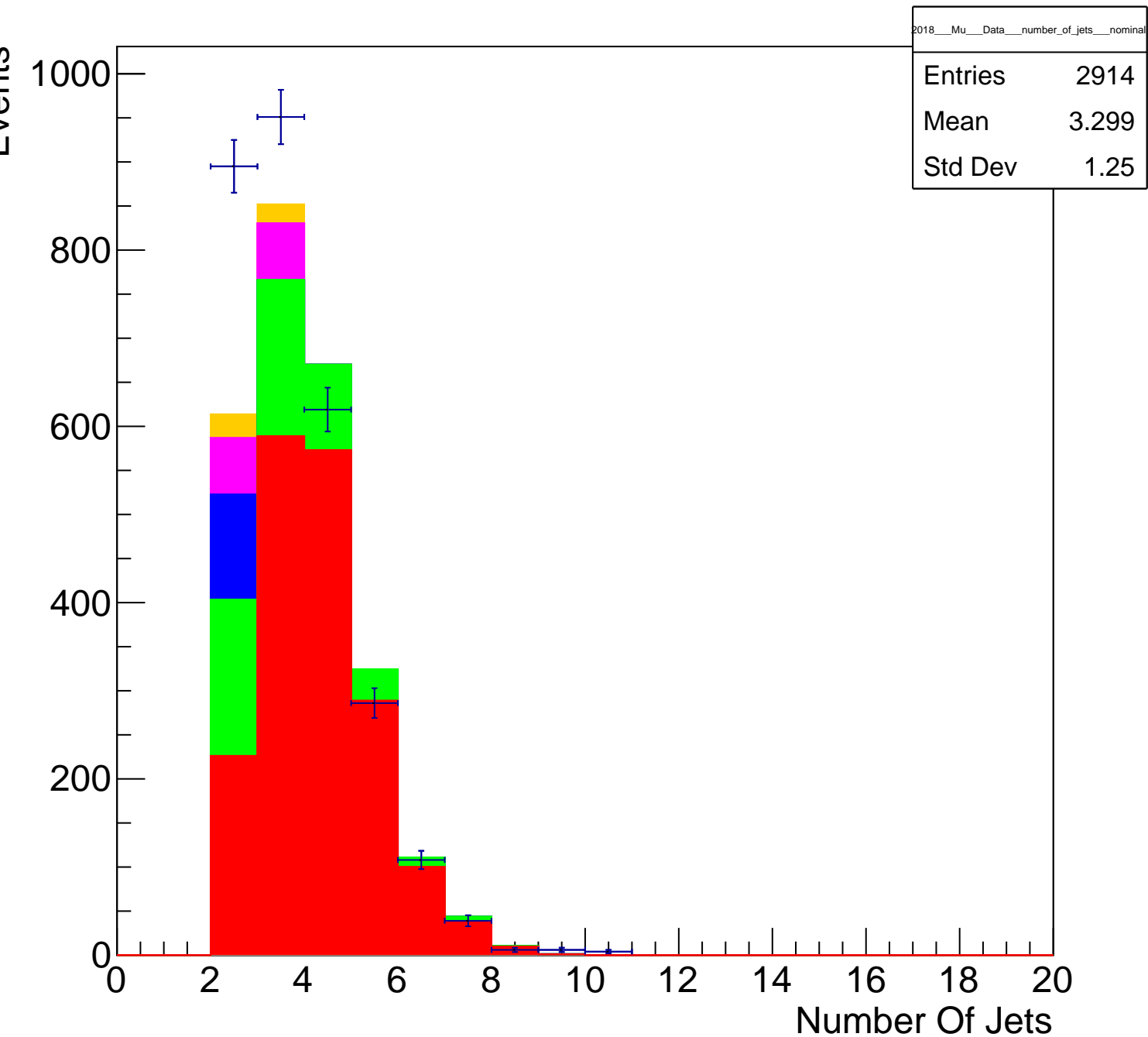
Std Dev 1.828



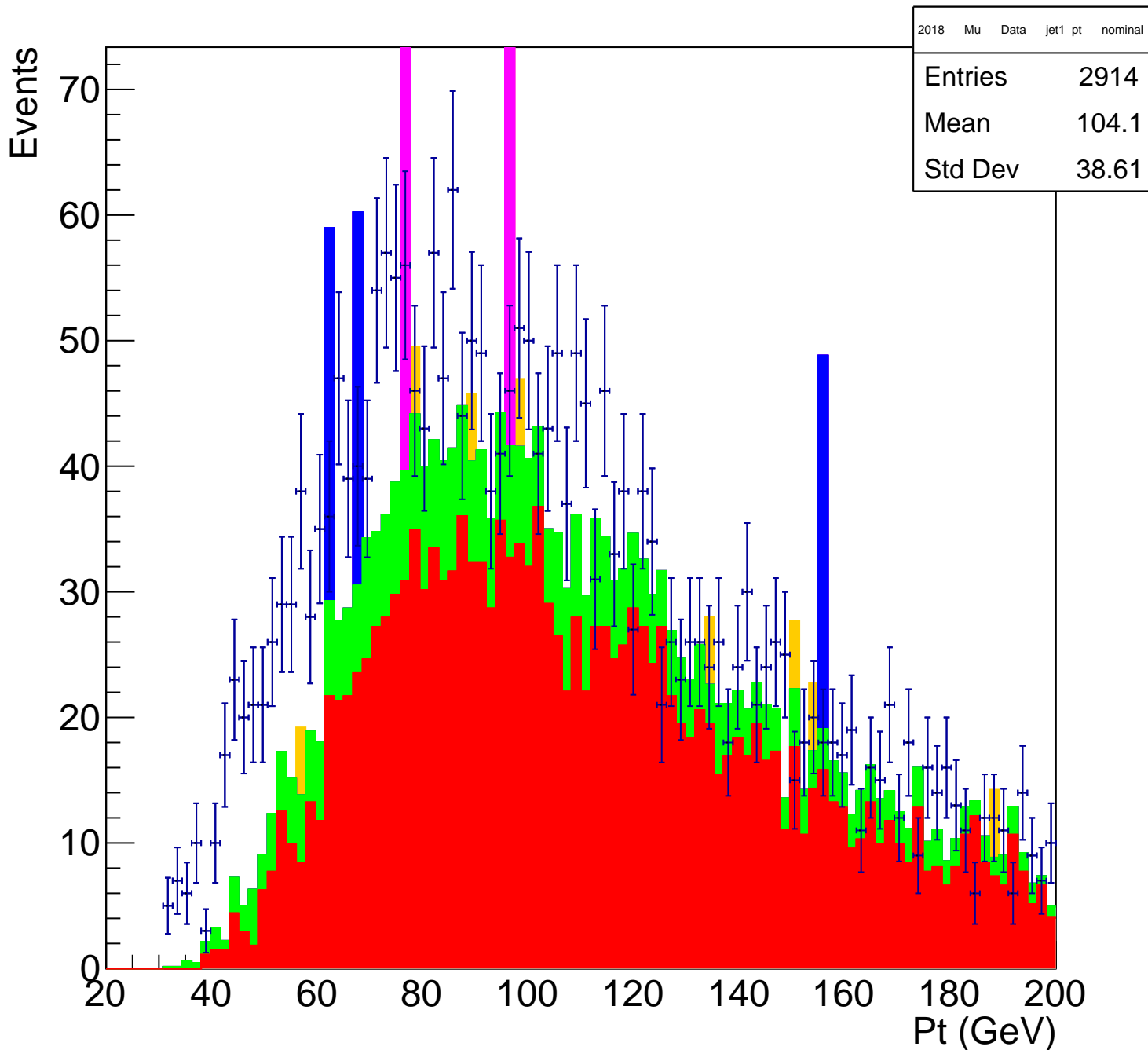
# Isolated Muon PfRelIso03\_All



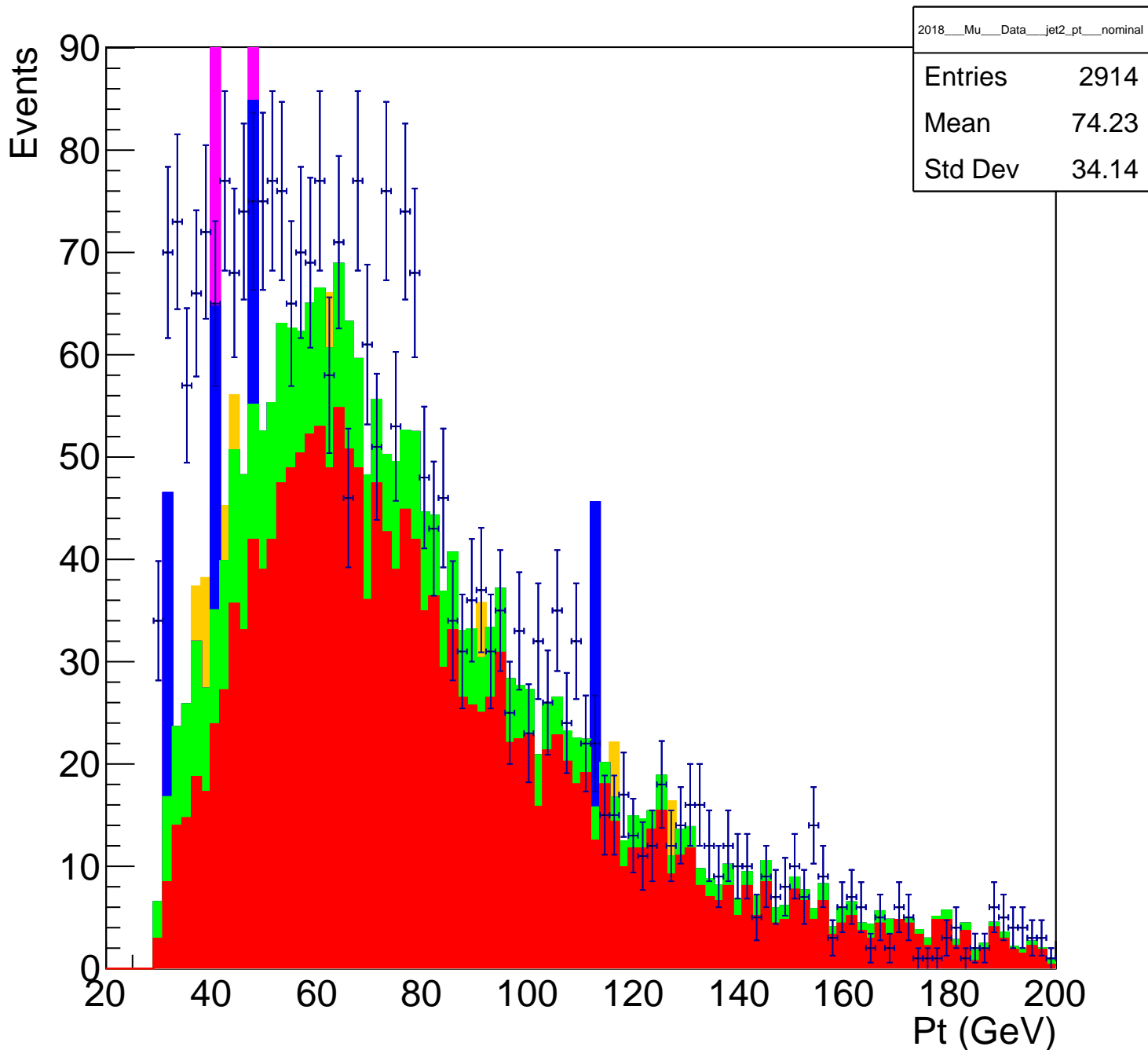
# Number Of Jets



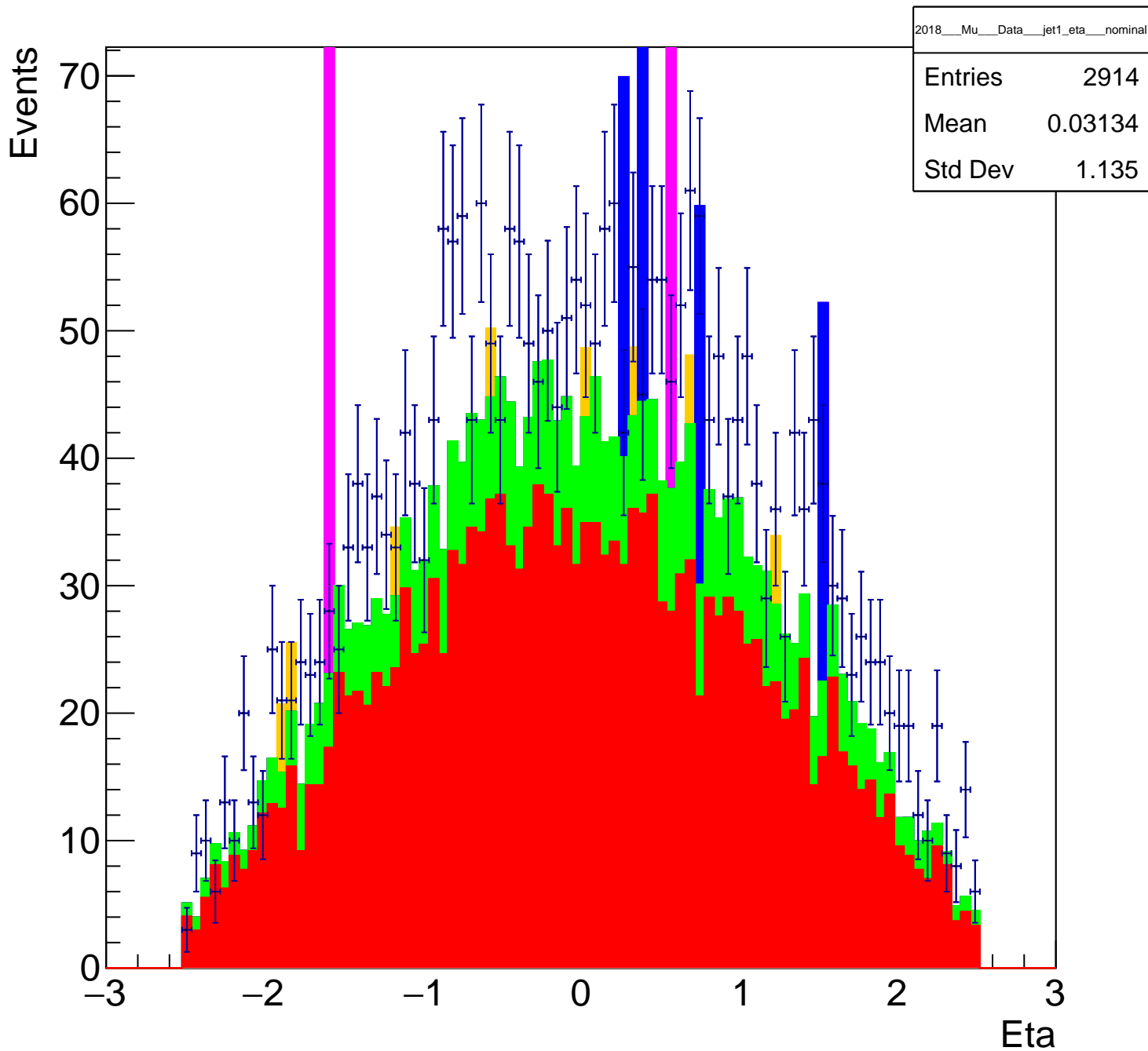
# Jet Transverse Momentum for Leading Jet



# Jet Transverse Momentum for Subleading Jet

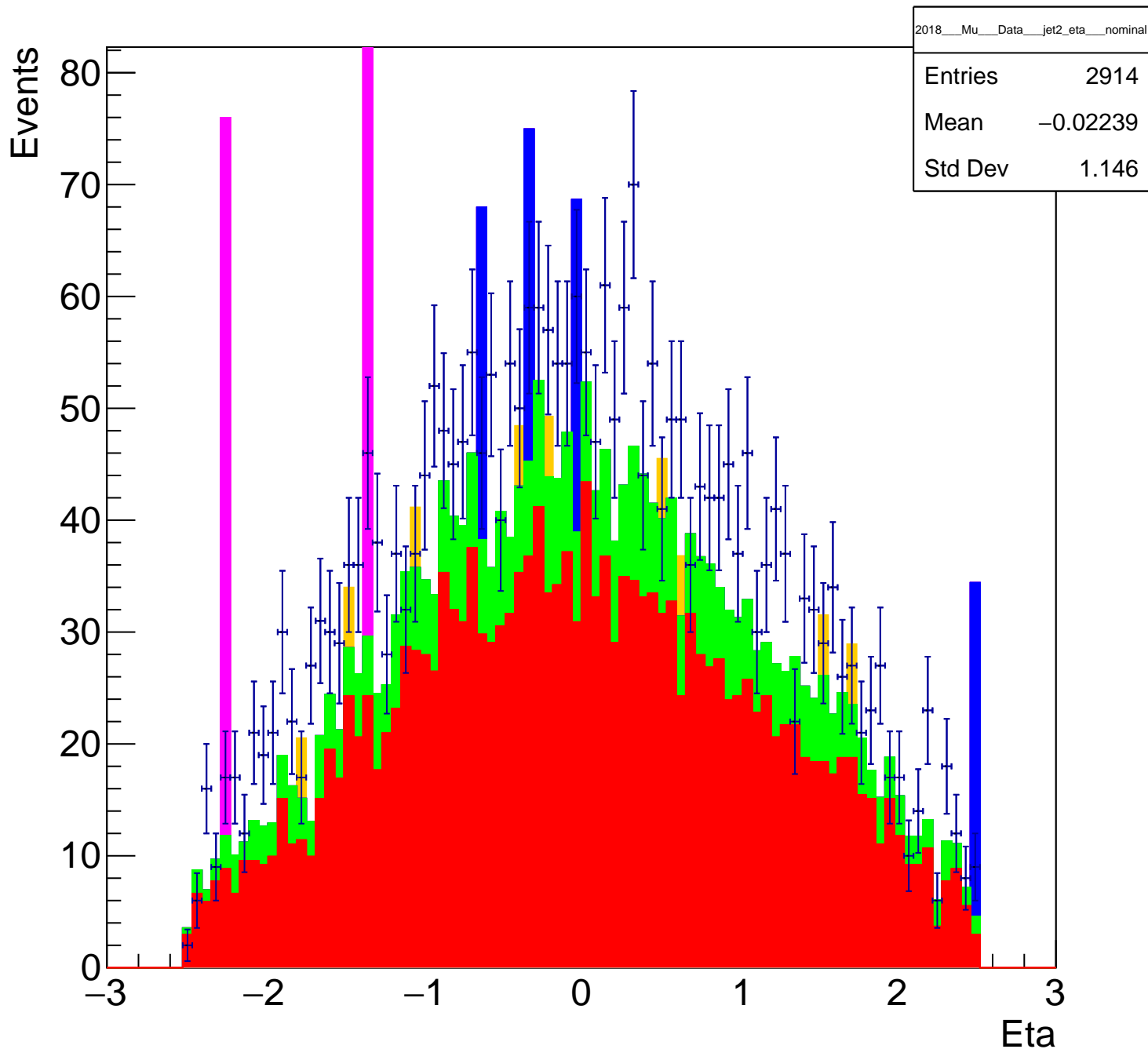


# Jet Pseudorapidity for Leading Jet

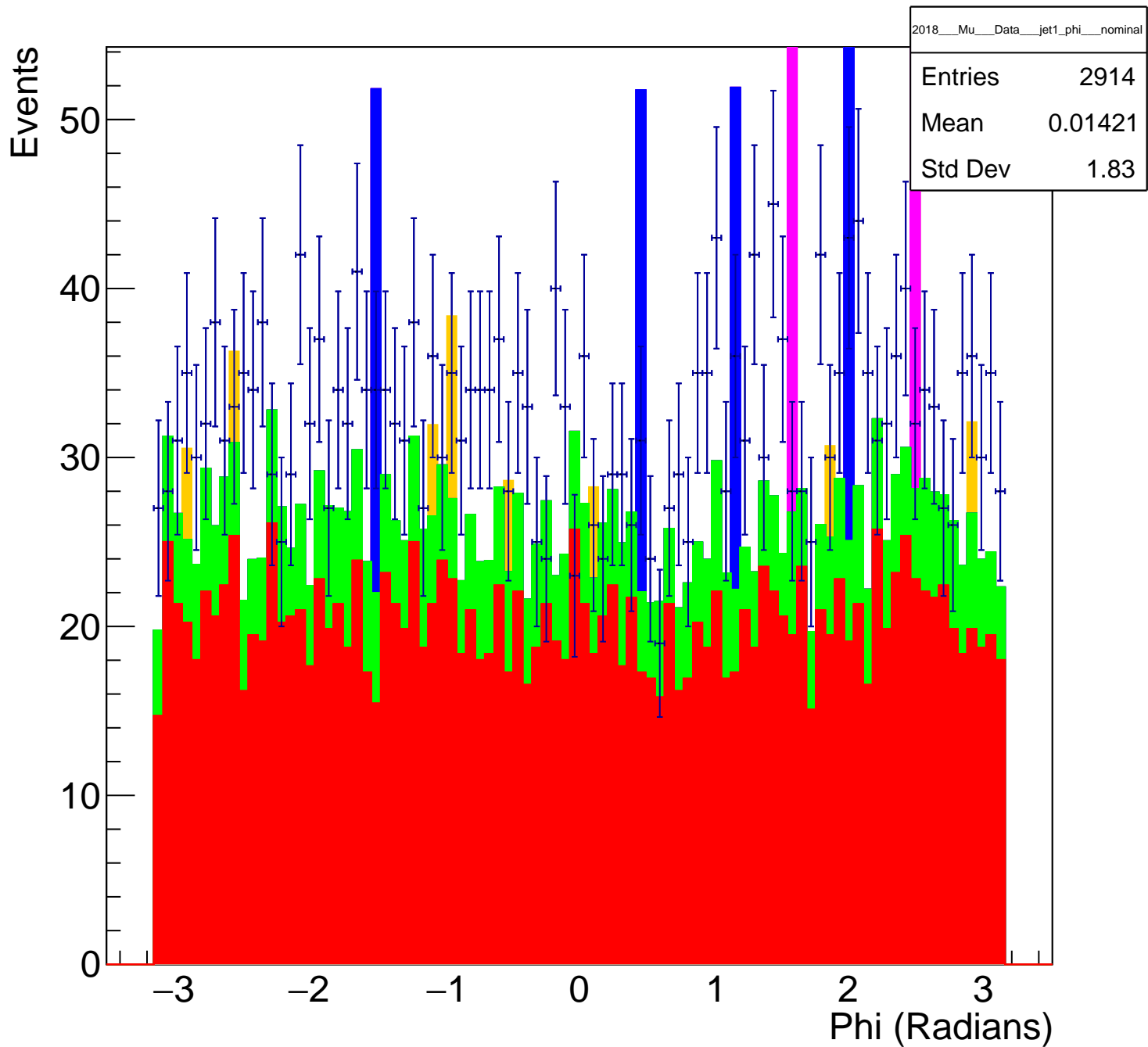




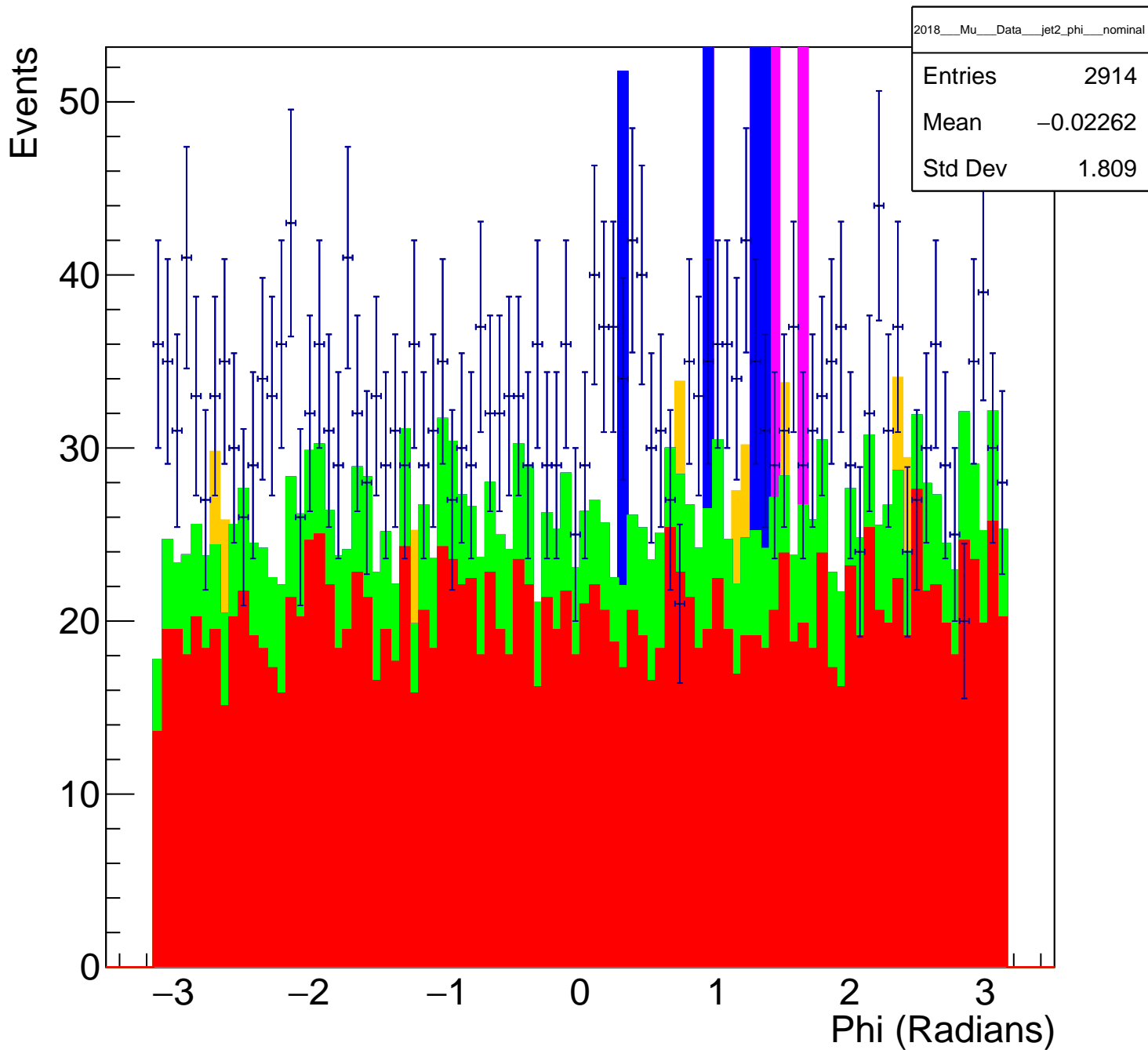
# Jet Pseudorapidity for Subleading Jet



# Jet Angle for Leading Jet



# Jet Angle for Subleading Jet



# Transverse Mass

Events

50  
40  
30  
20  
10  
0

0

20

40

60

80

100

120

140

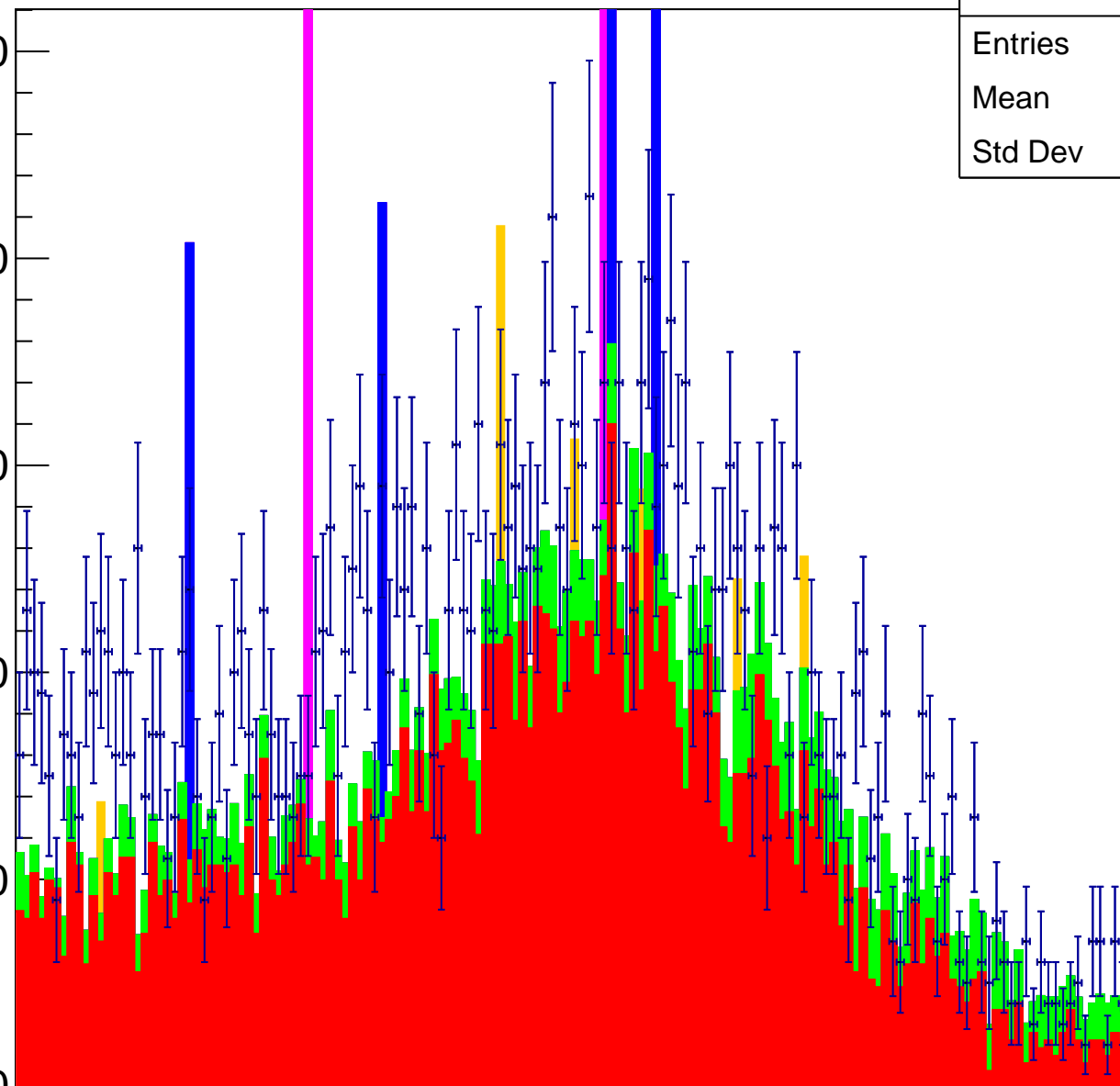
Transverse Mass (GeV)

2018\_Mu\_Data\_transverse\_mass\_nominal

Entries 2914

Mean 67.64

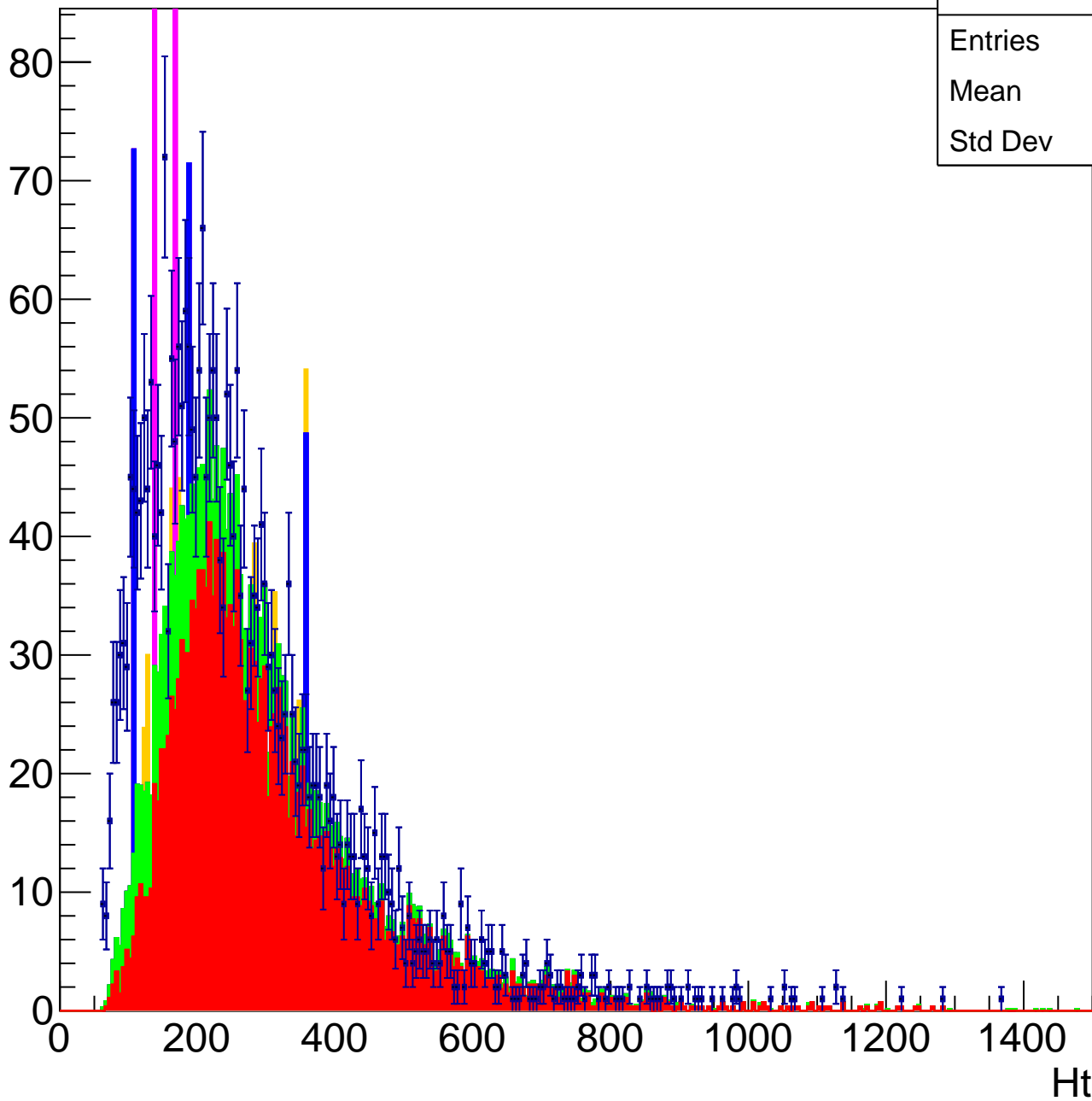
Std Dev 35.62



Ht

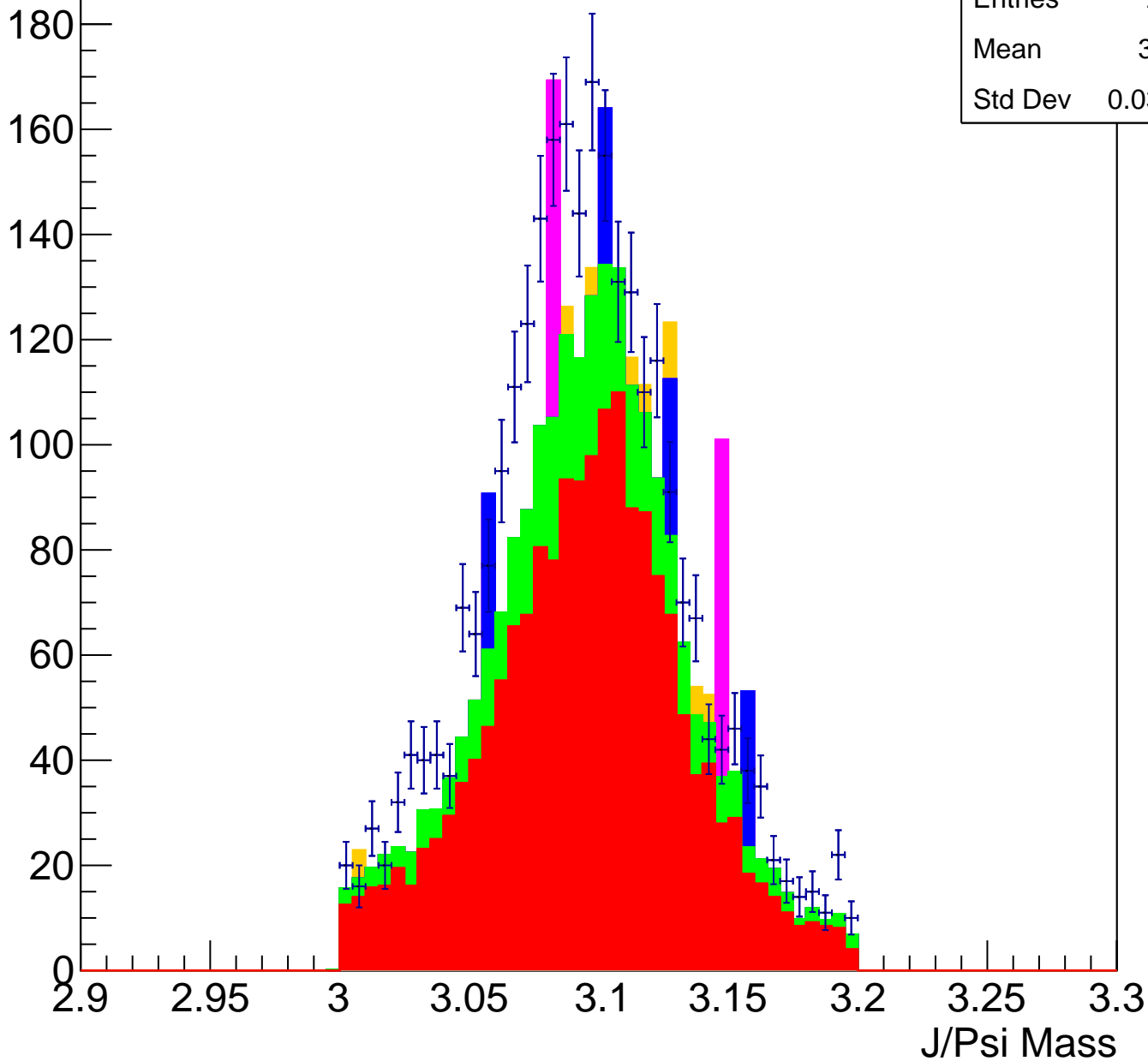
Events

2018__Mu__Data__ht__nominal	
Entries	2914
Mean	268.7
Std Dev	160.5

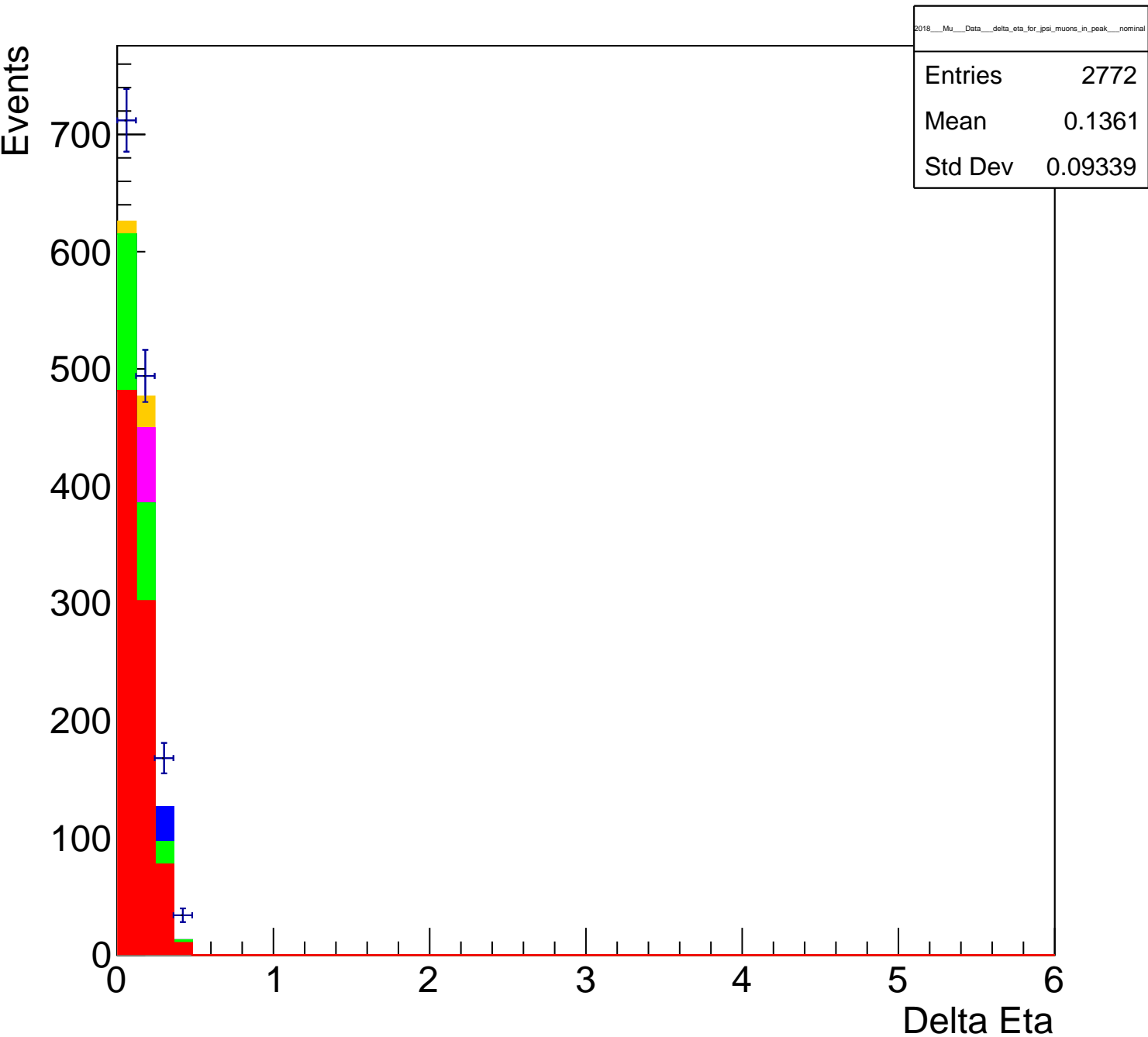


# J/Psi Mass Made from Muons In Peak

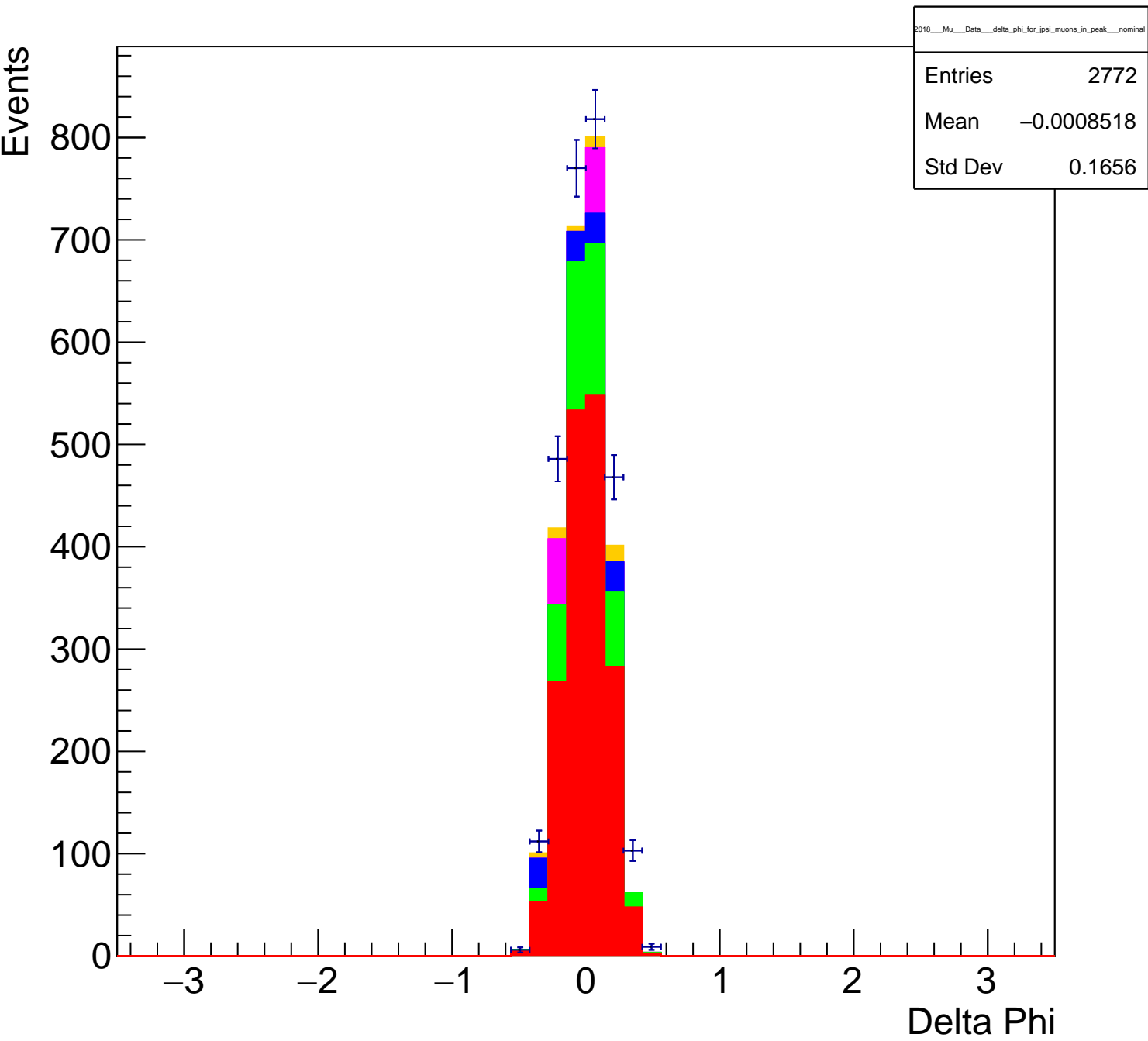
Events



# Delta Eta For J/Psi Muons In Peak

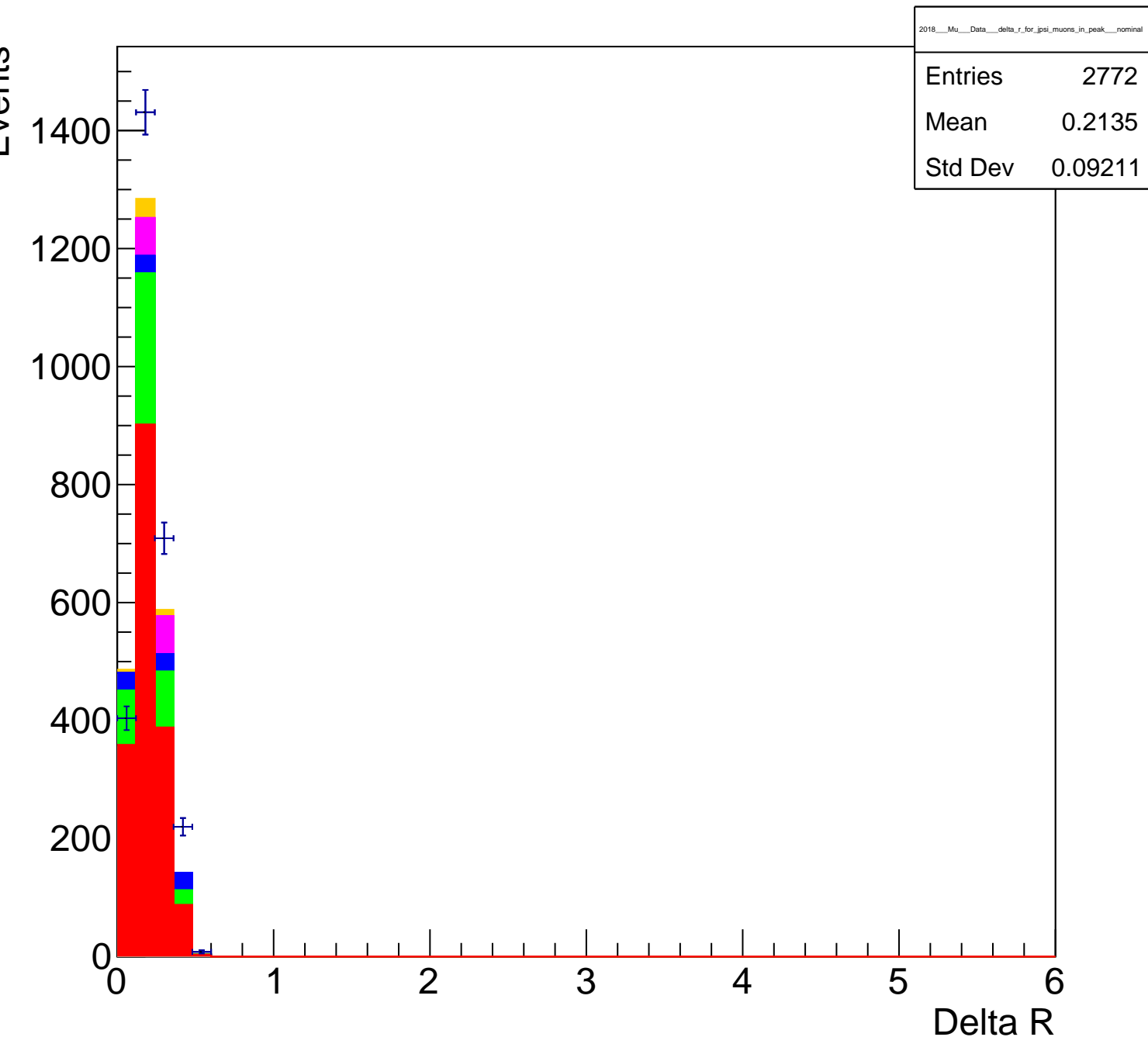


# Delta Phi For J/Psi Muons In Peak



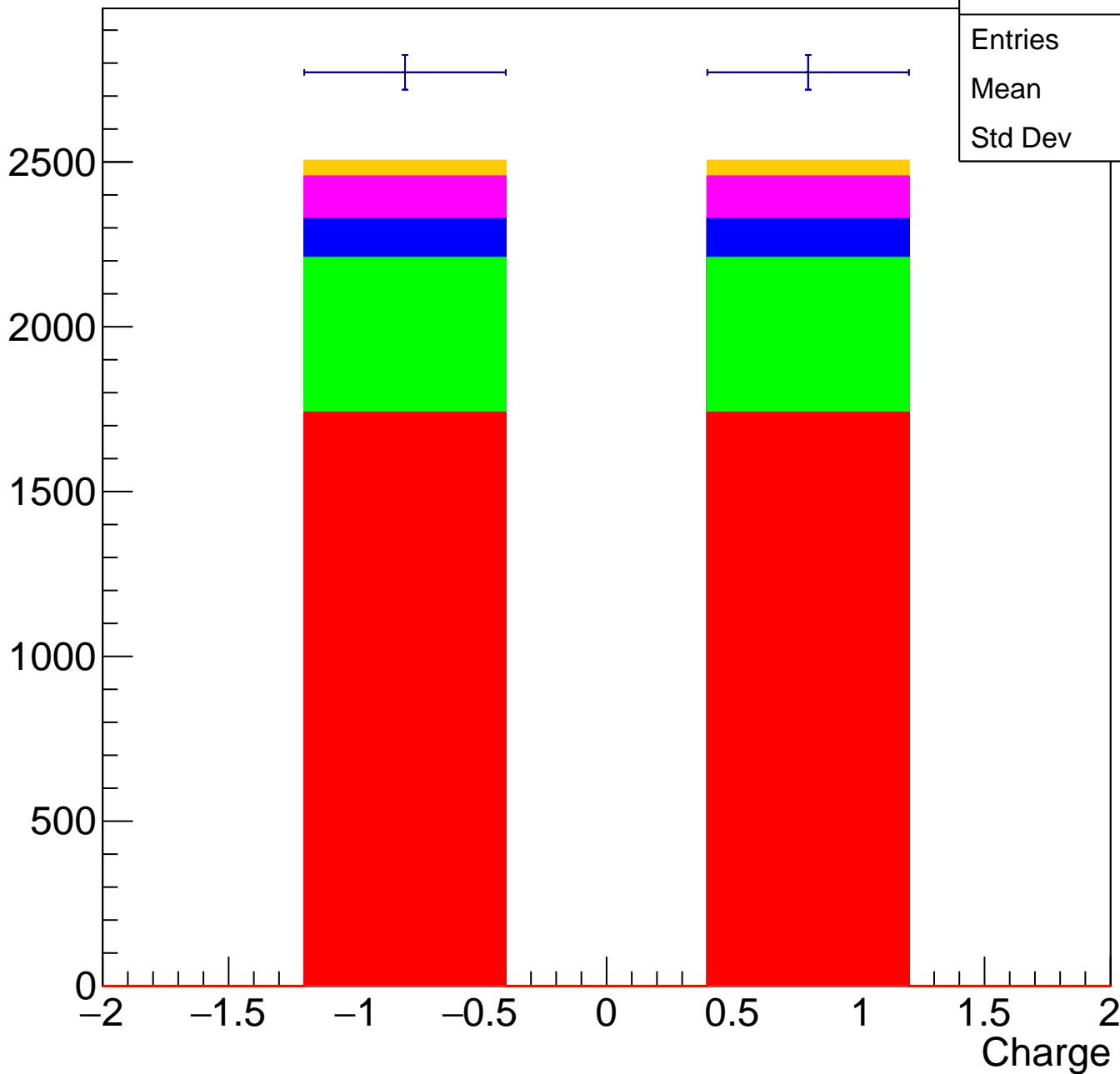


# Delta R For J/Psi Muons In Peak



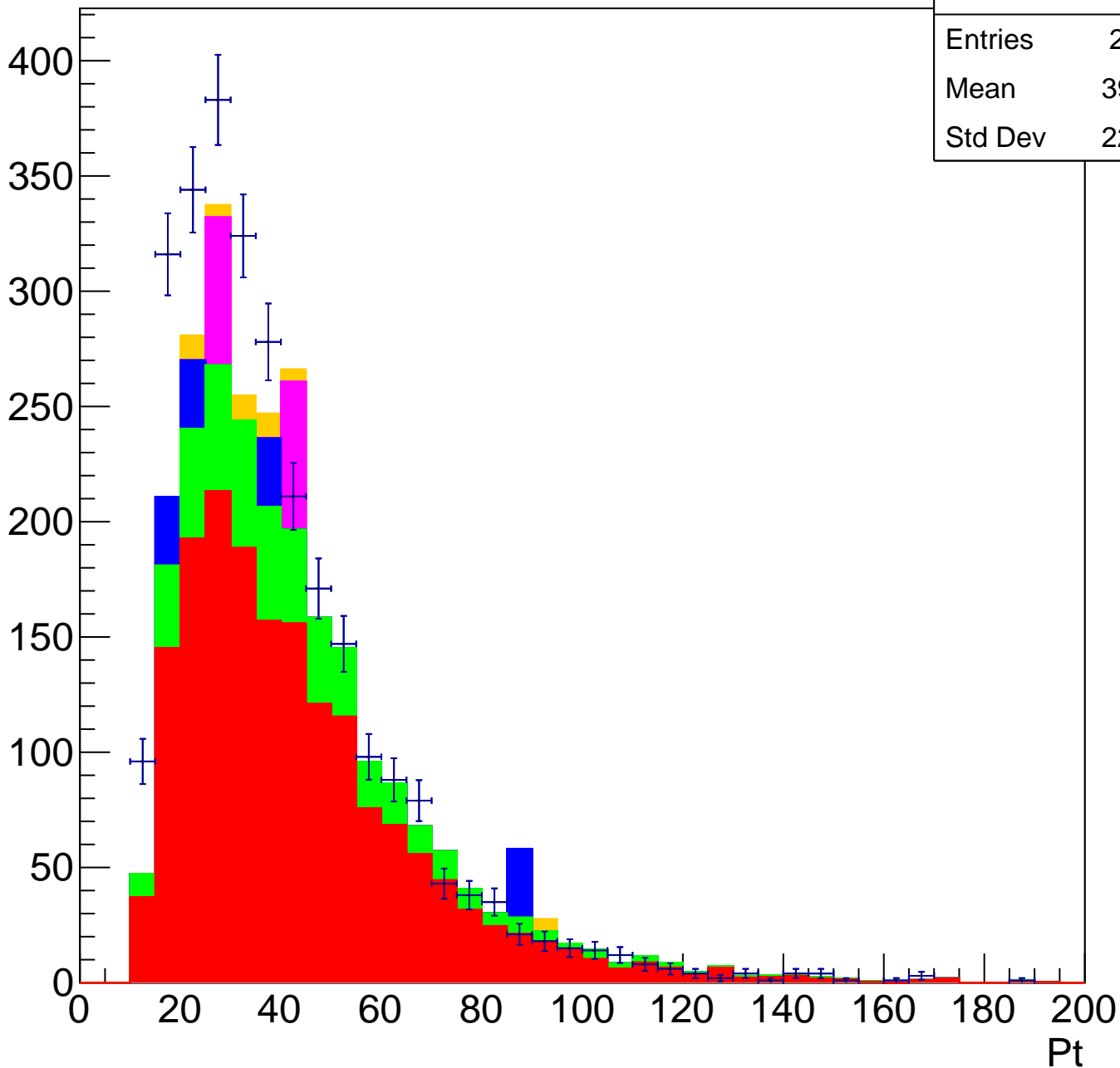
# J/Psi Muons In Peak Charge

Events

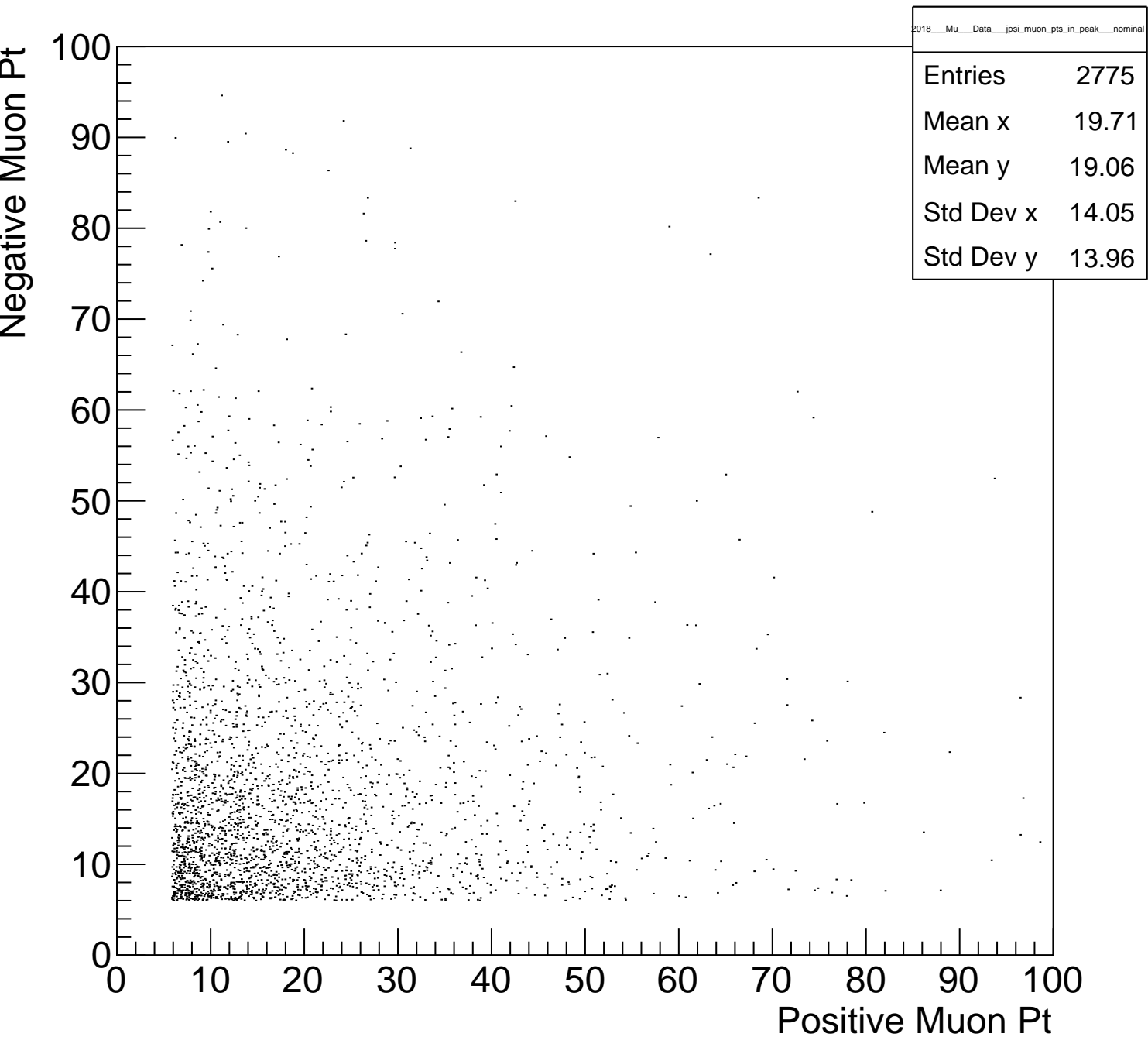


# J/Psi Pt With Muons In Peak

Events

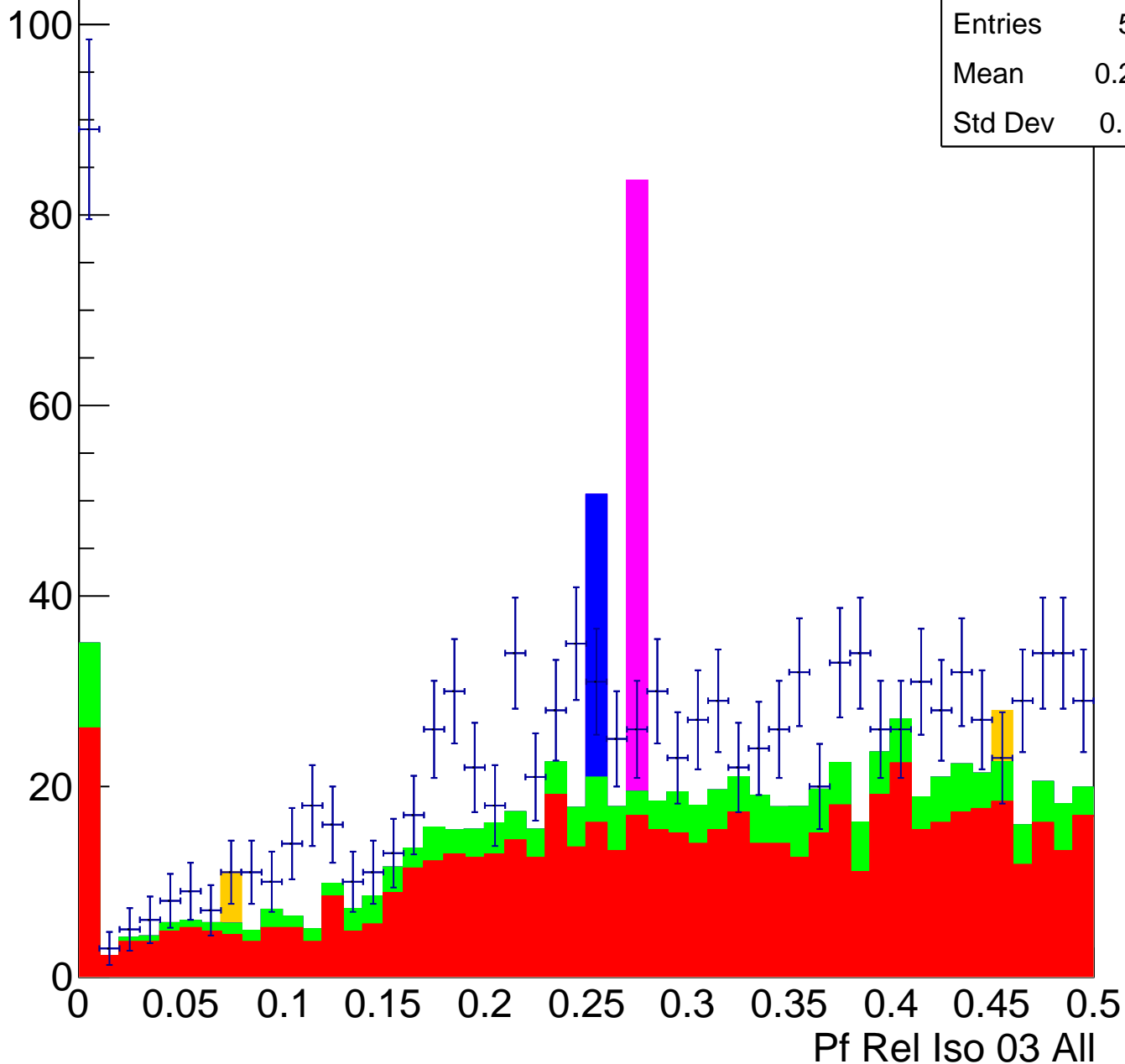


# J/Psi Muon Pts In Peak



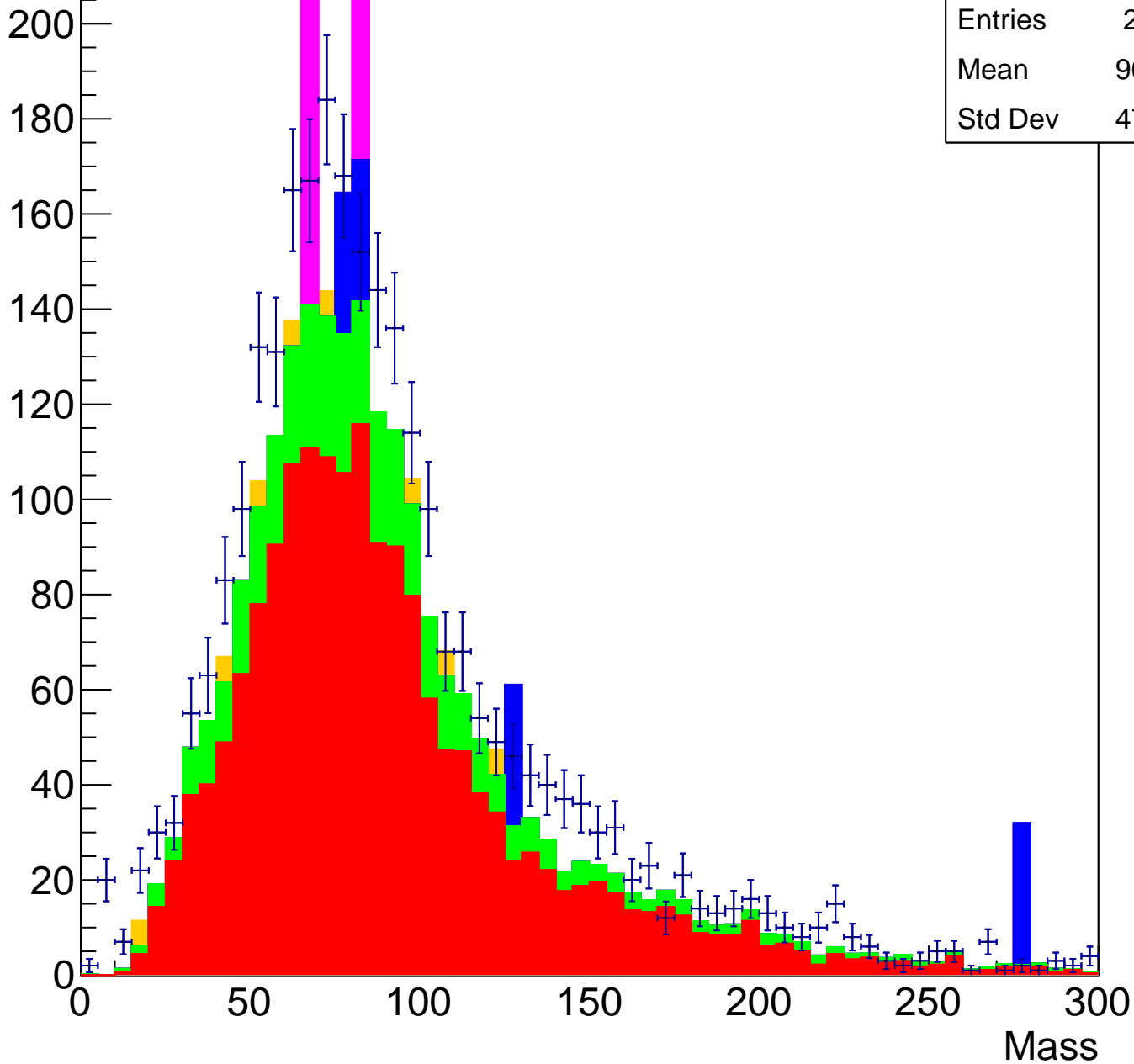
# J/Psi Pf Rel Iso 03 All Made From Muons In Peak

Events

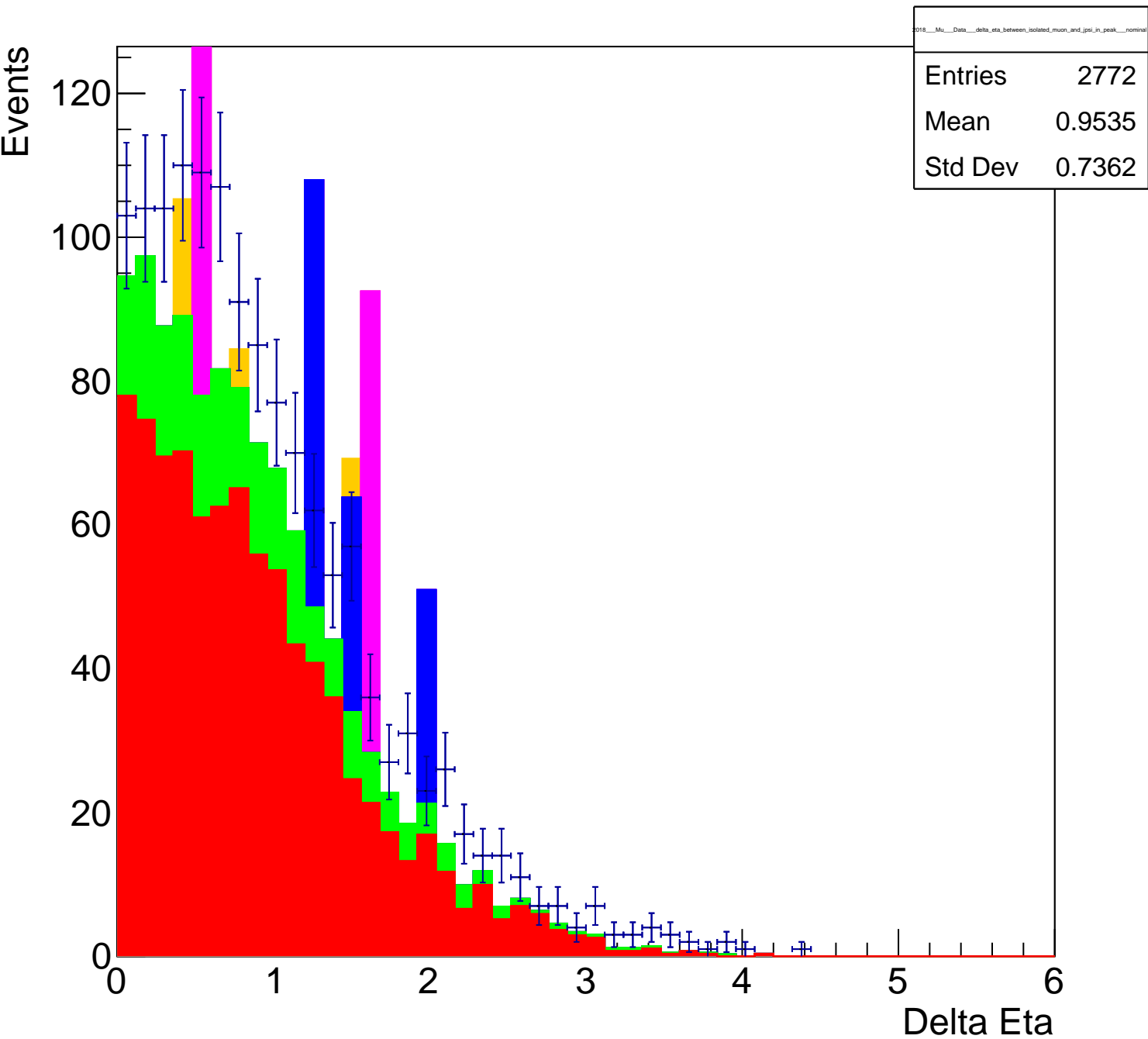


# Top Quark Mass Made From Muons In Peak

Events

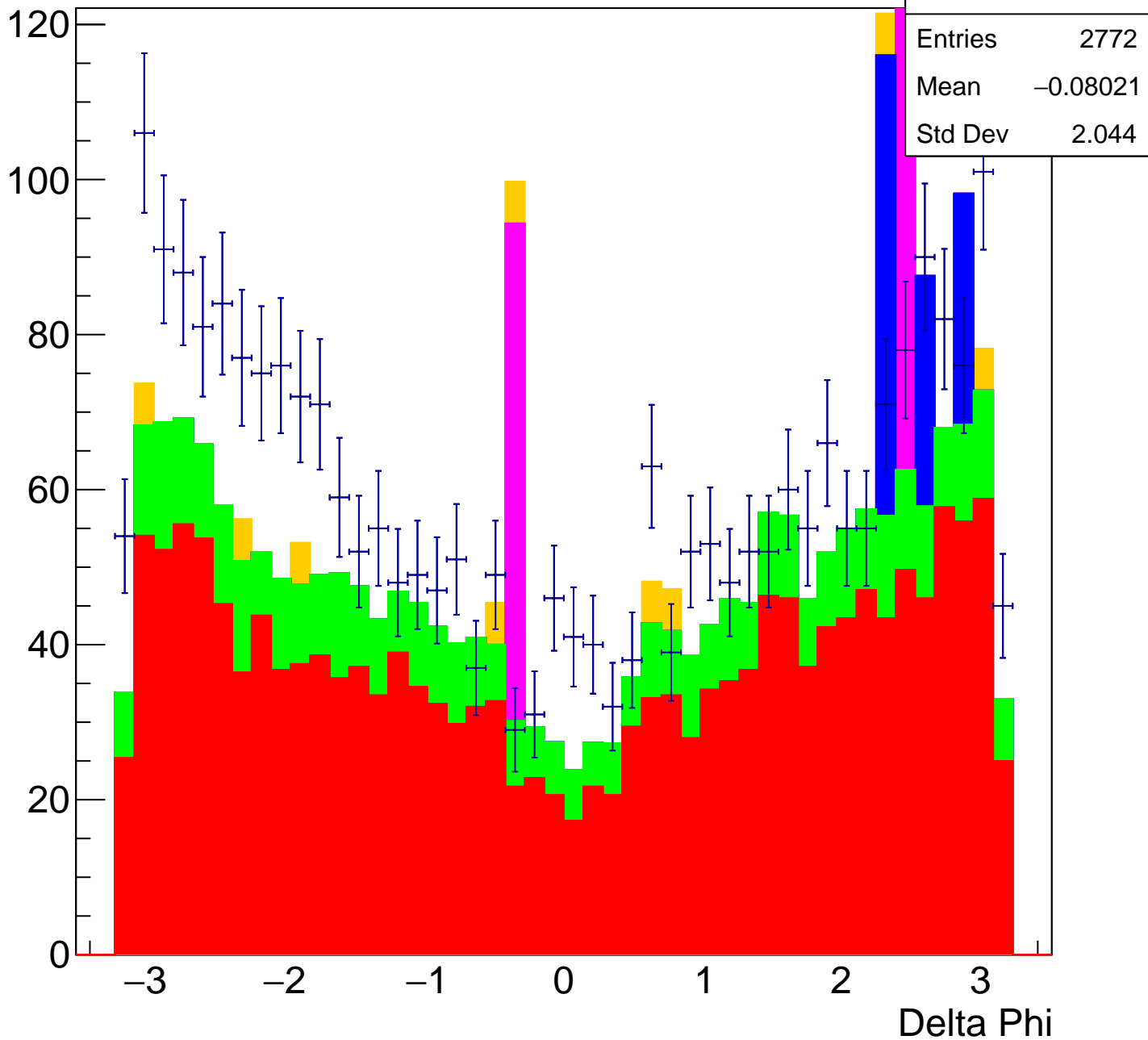


# Delta Eta Between Isolated Muon And J/Psi



# Delta Phi Between Isolated Muon And J/Psi

Events





# Delta R Between Isolated Muon And J/Psi

Events

