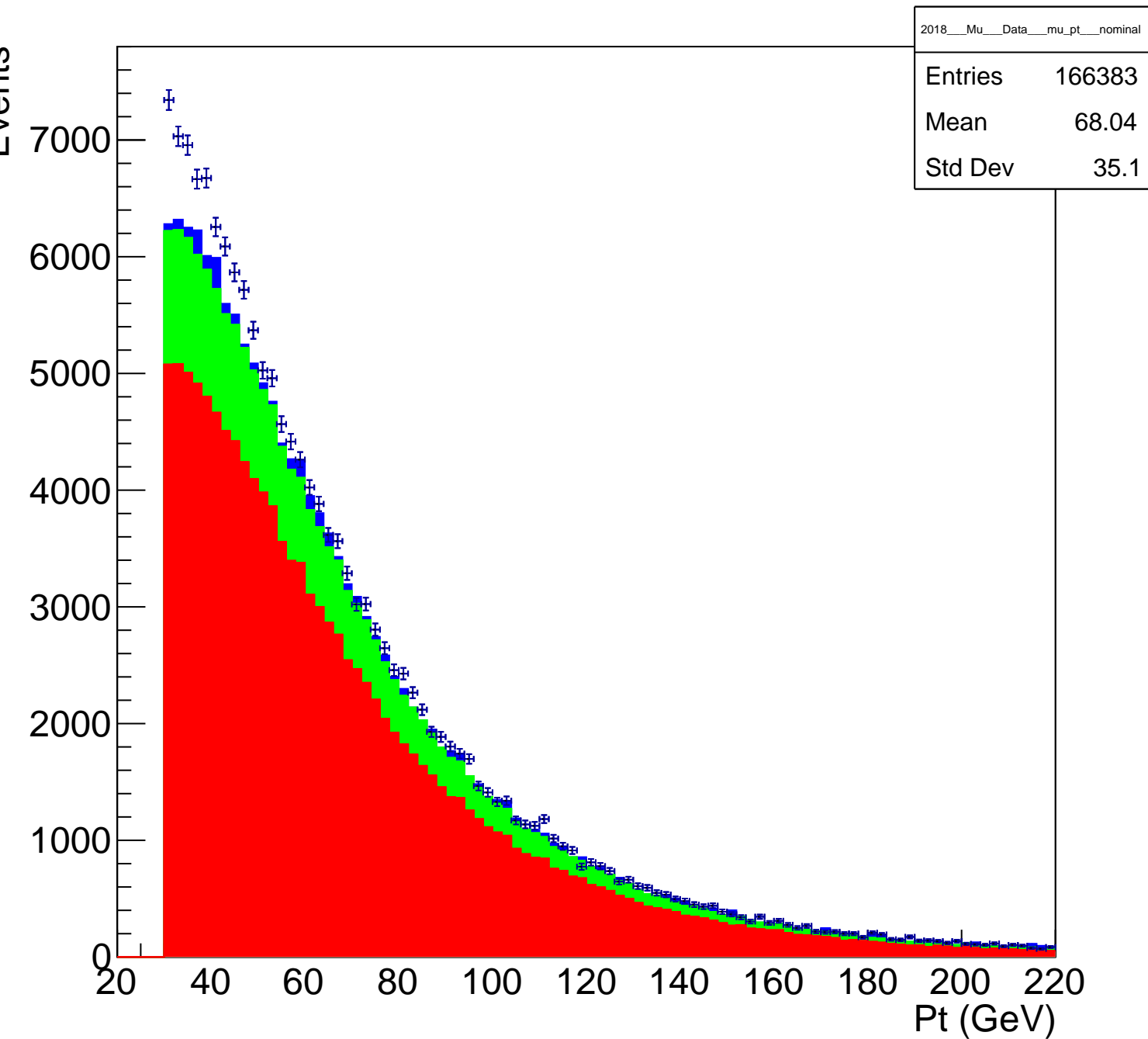
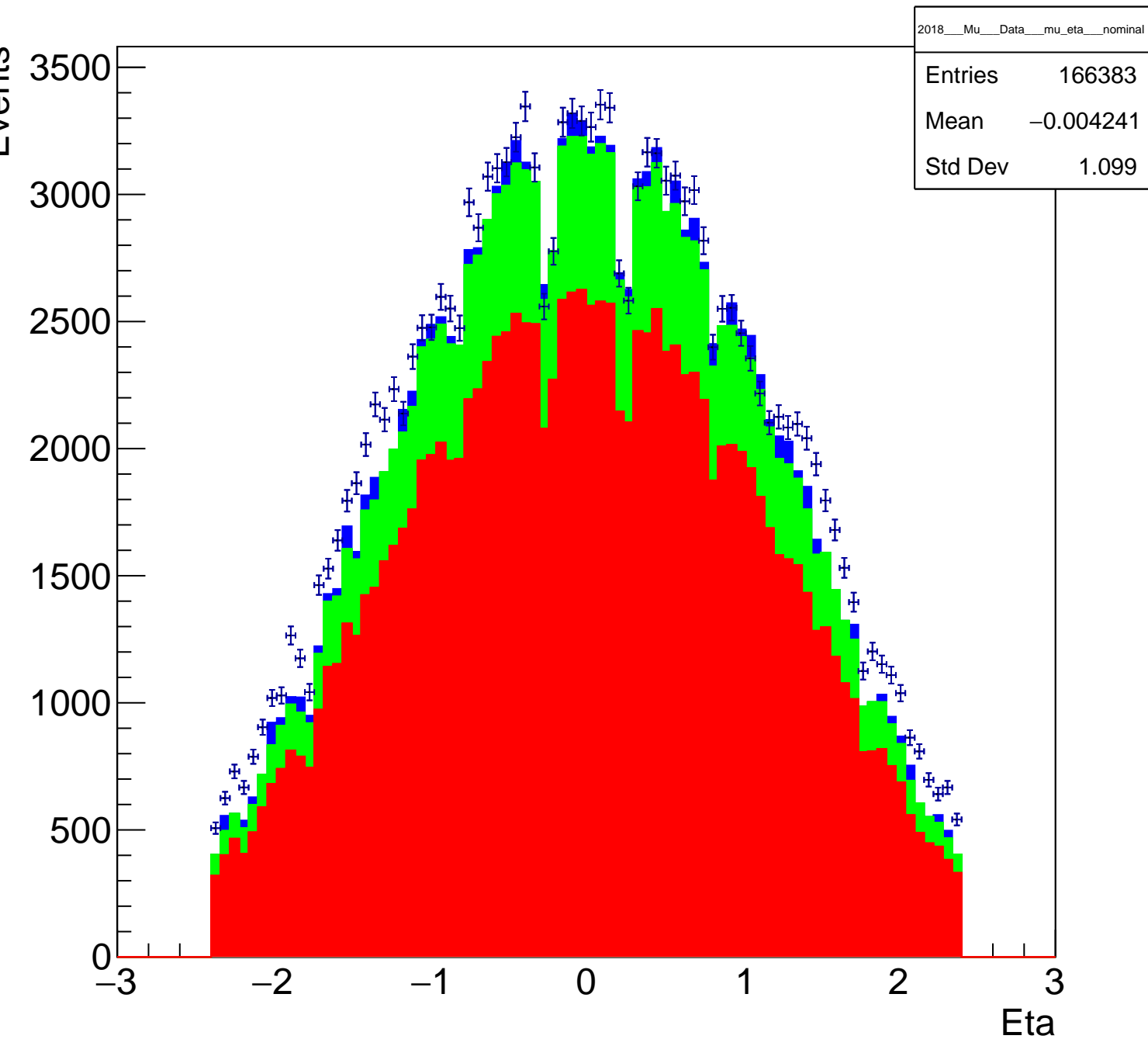


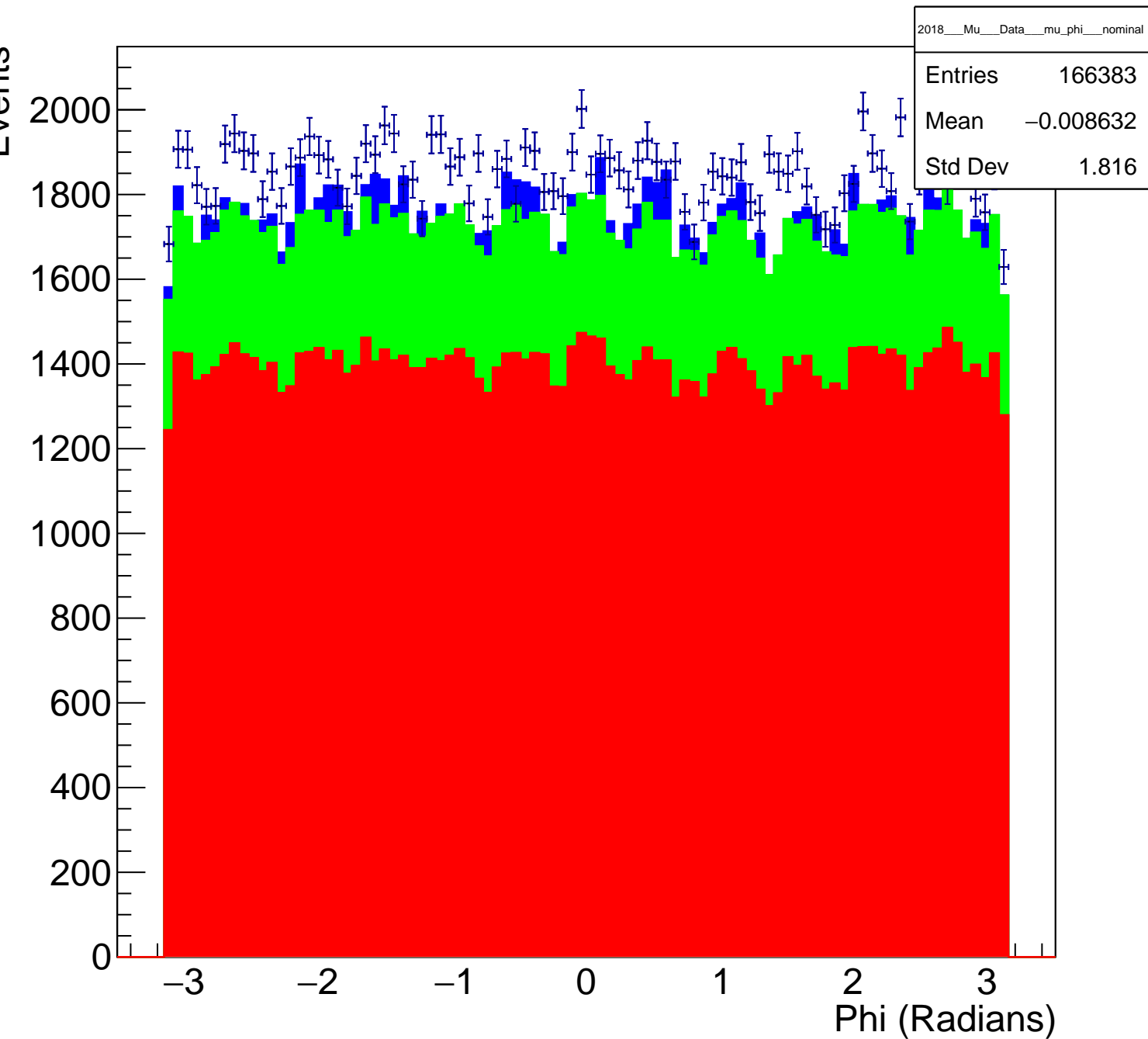
# Muon Transverse Momentum



# Muon Pseudorapidity



# Muon Angle



# Jet Transverse Momentum for Leading Jet

Events

2500

2000

1500

1000

500

0

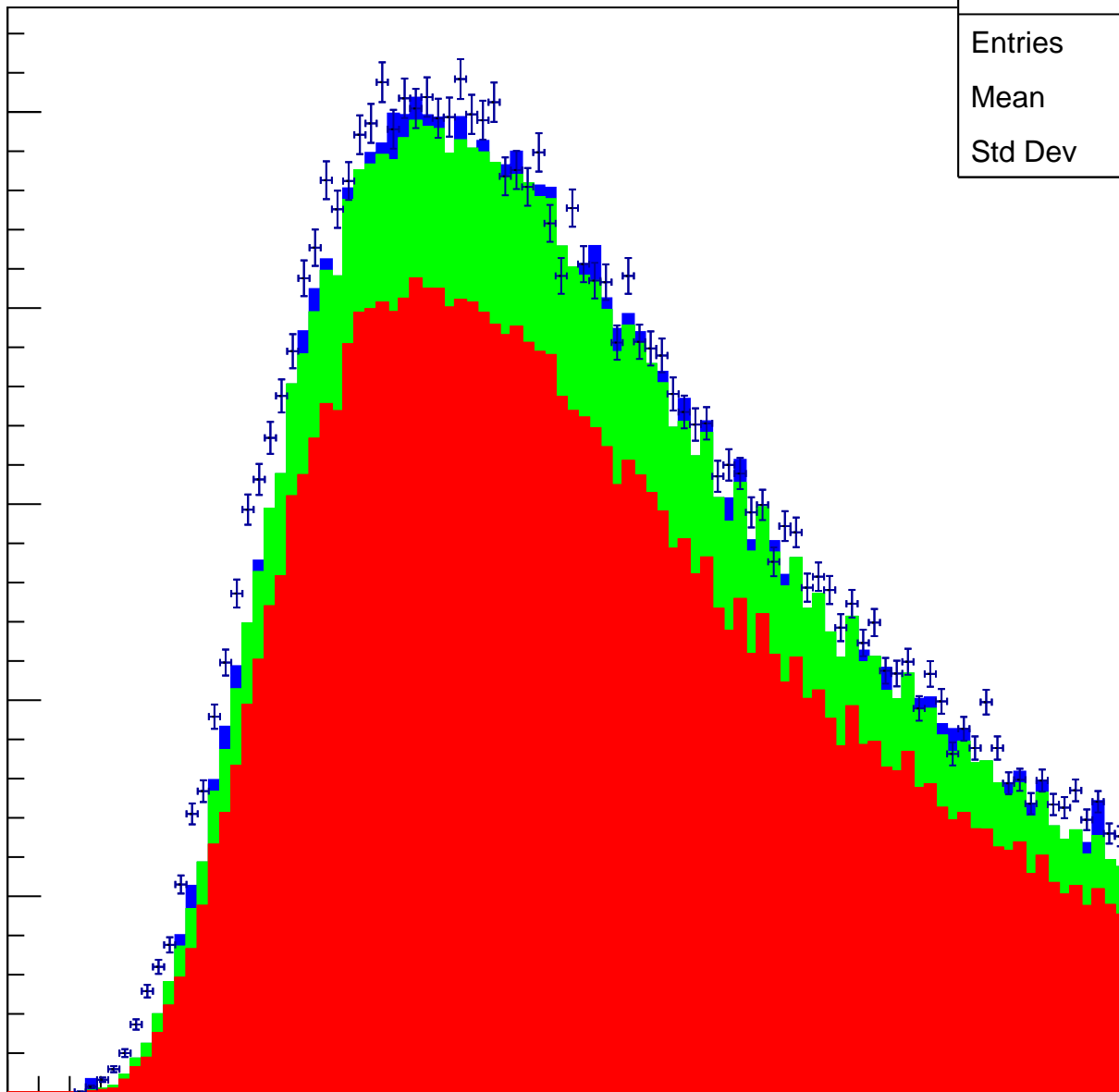
Pt (GeV)

2018\_\_Mu\_\_Data\_\_jet1\_pt\_\_nominal

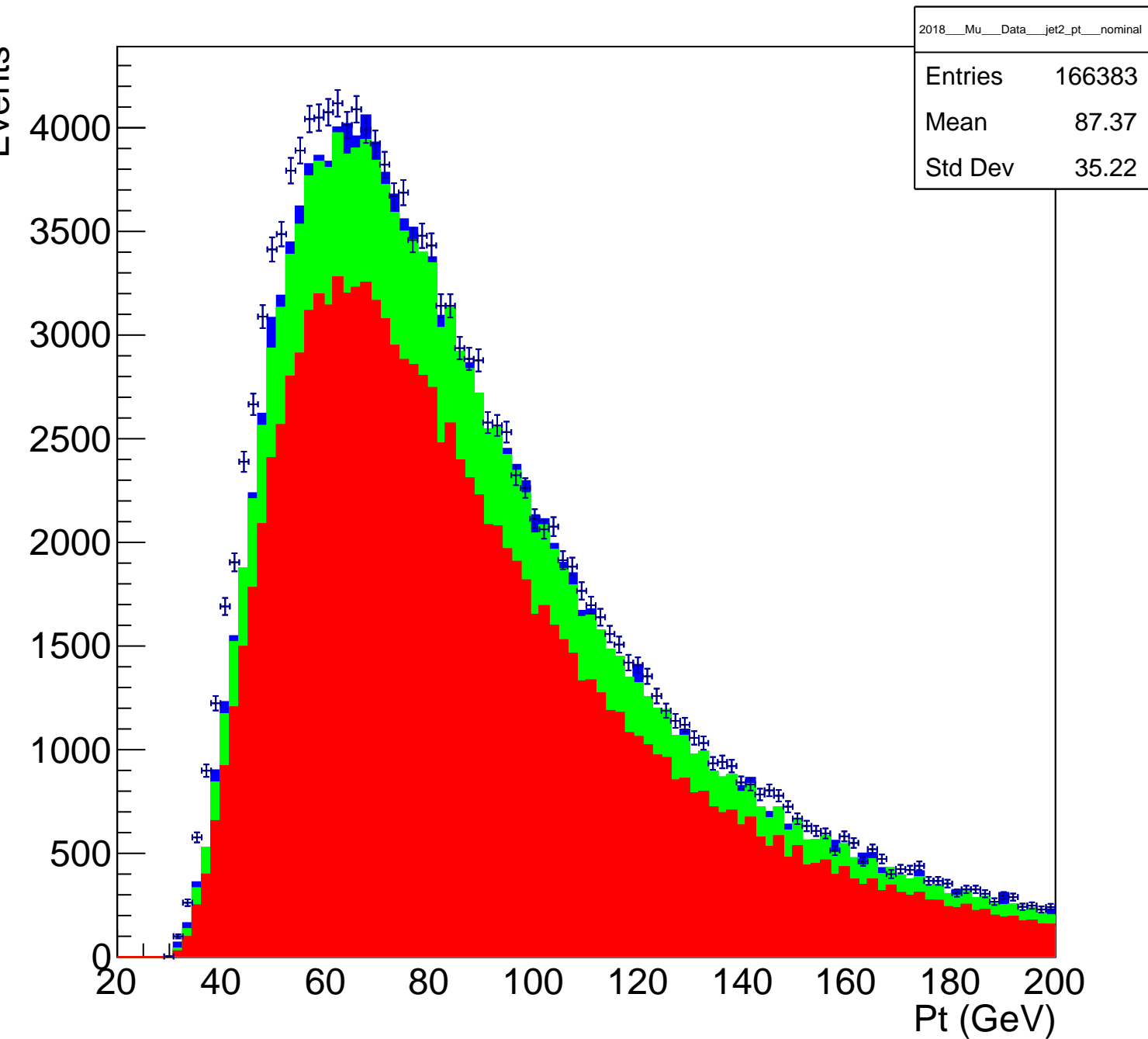
Entries 166383

Mean 112.1

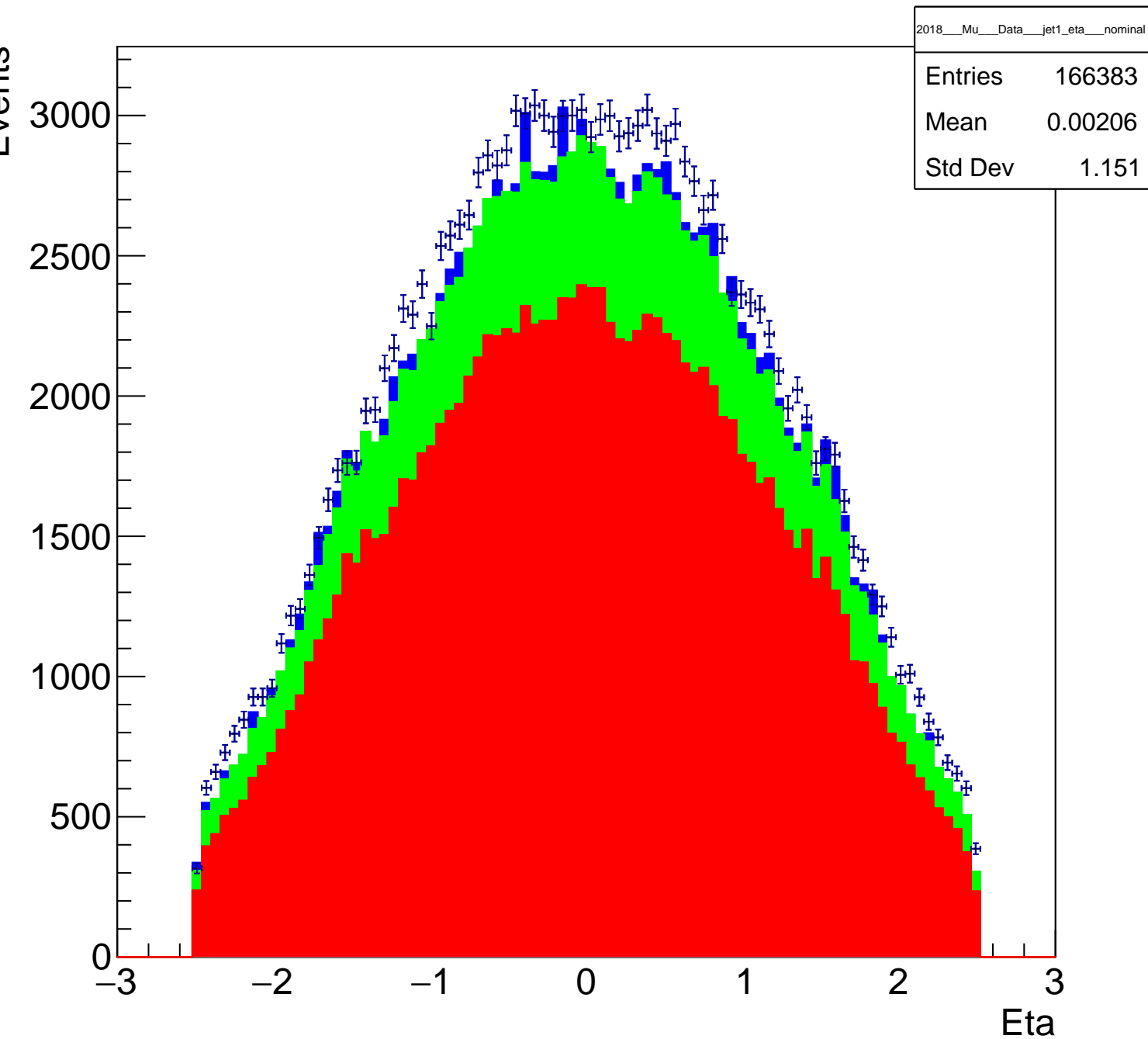
Std Dev 38.2



# Jet Transverse Momentum for Subleading Jet



# Jet Pseudorapidity for Leading Jet



# Jet Pseudorapidity for Subleading Jet

Events

3000

2500

2000

1500

1000

500

0

-3

-2

-1

0

1

2

3

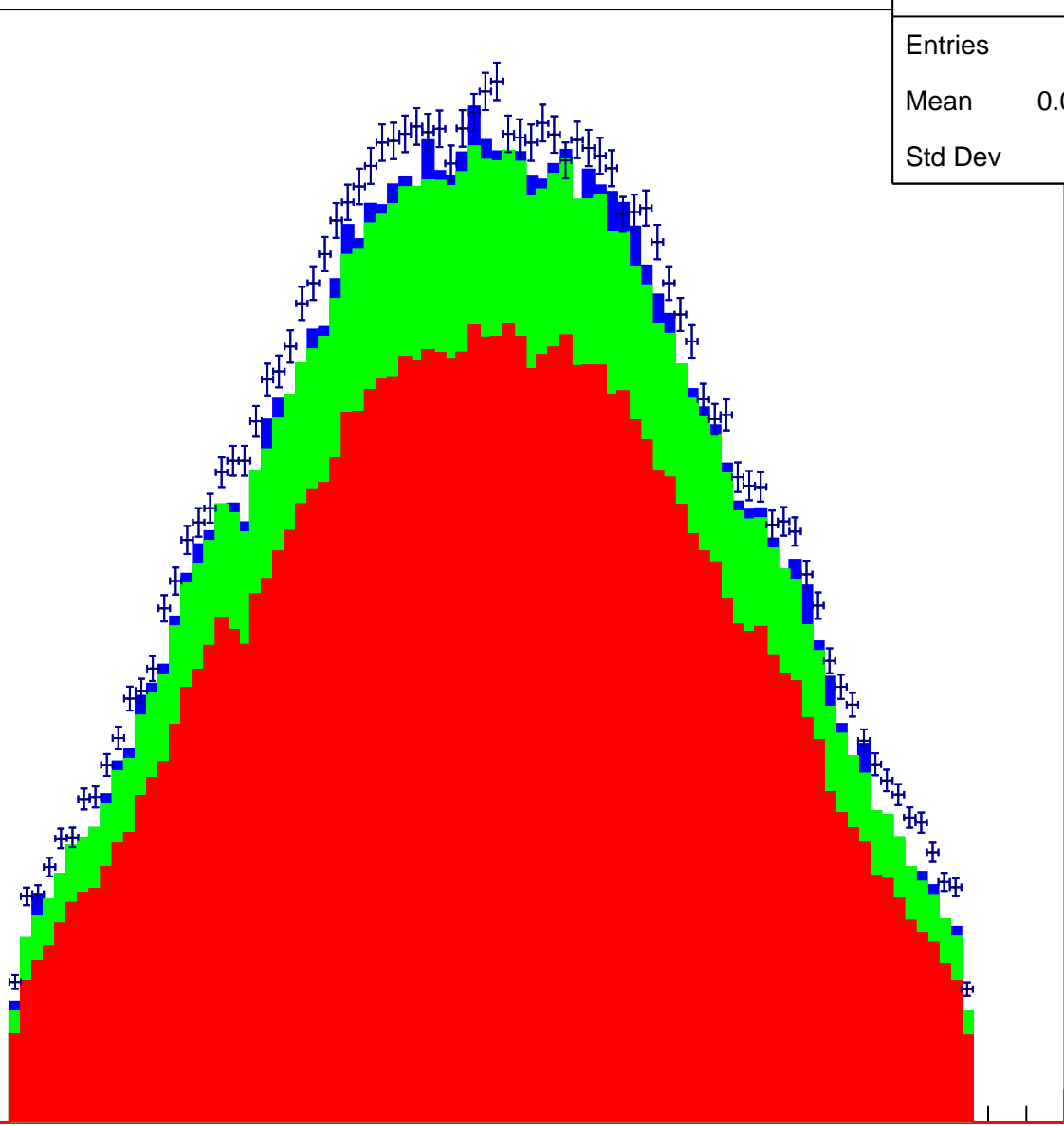
Eta

2018\_\_Mu\_\_Data\_\_jet2\_eta\_\_nominal

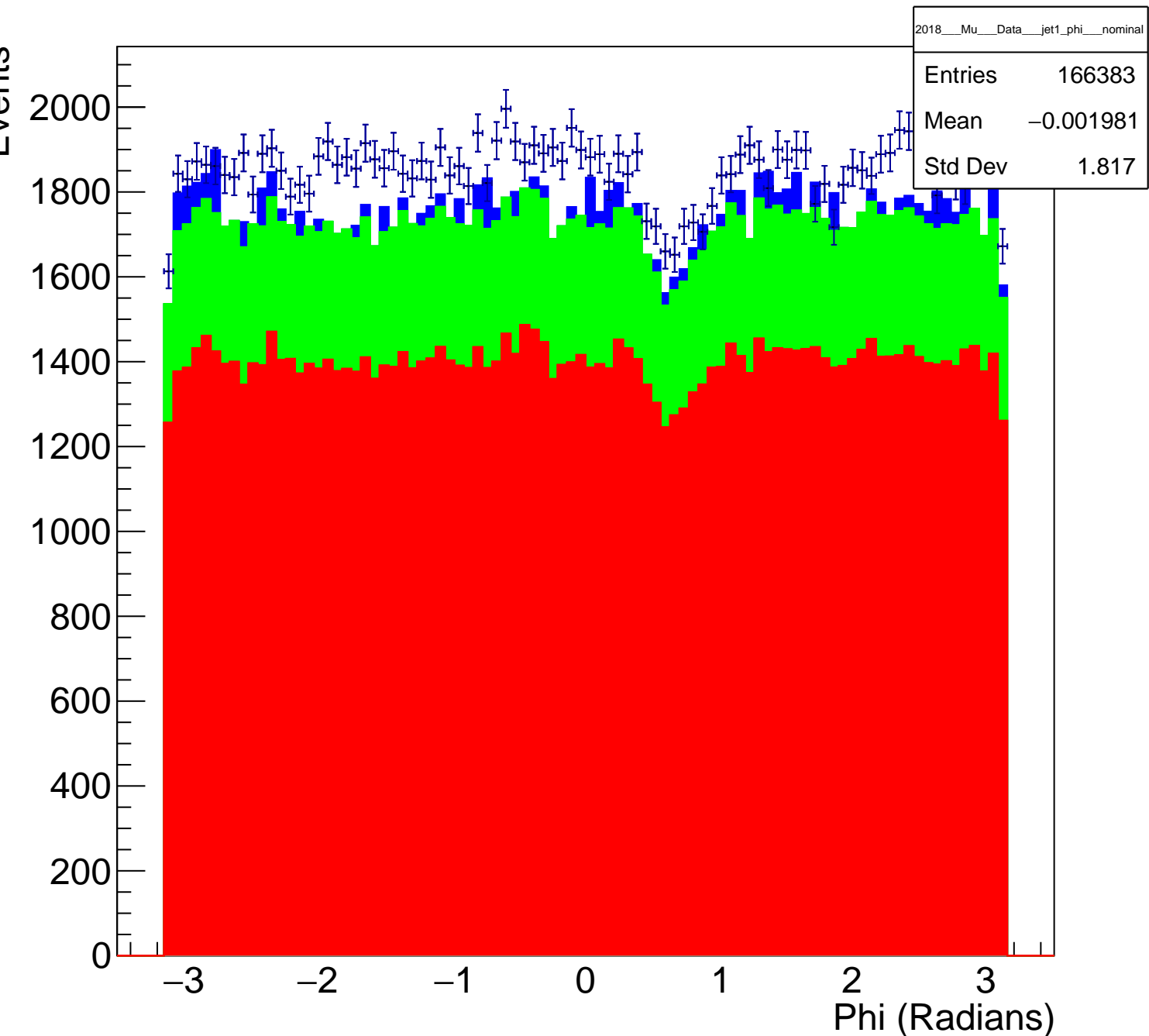
Entries 166383

Mean 0.0003088

Std Dev 1.162

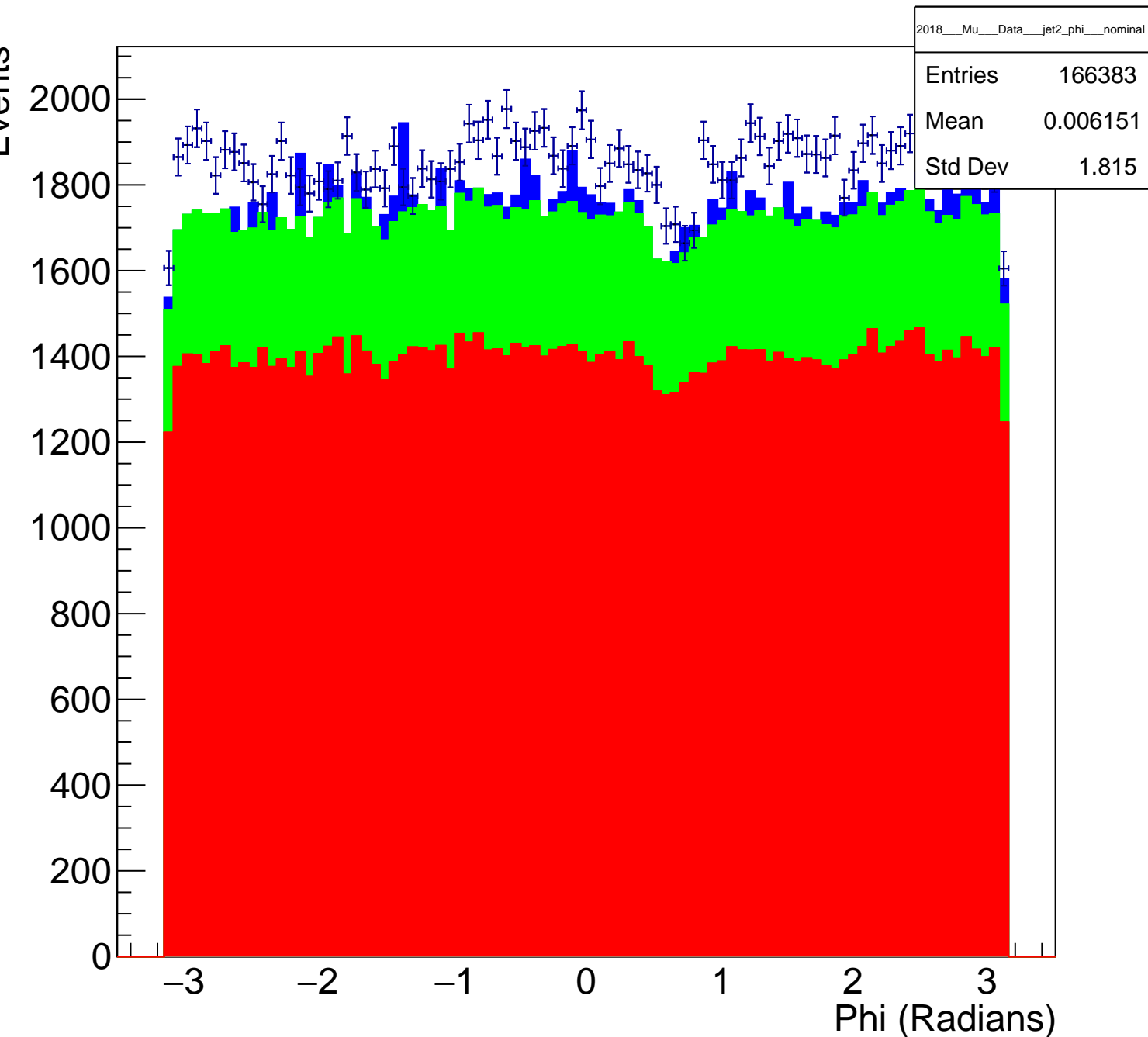


# Jet Angle for Leading Jet

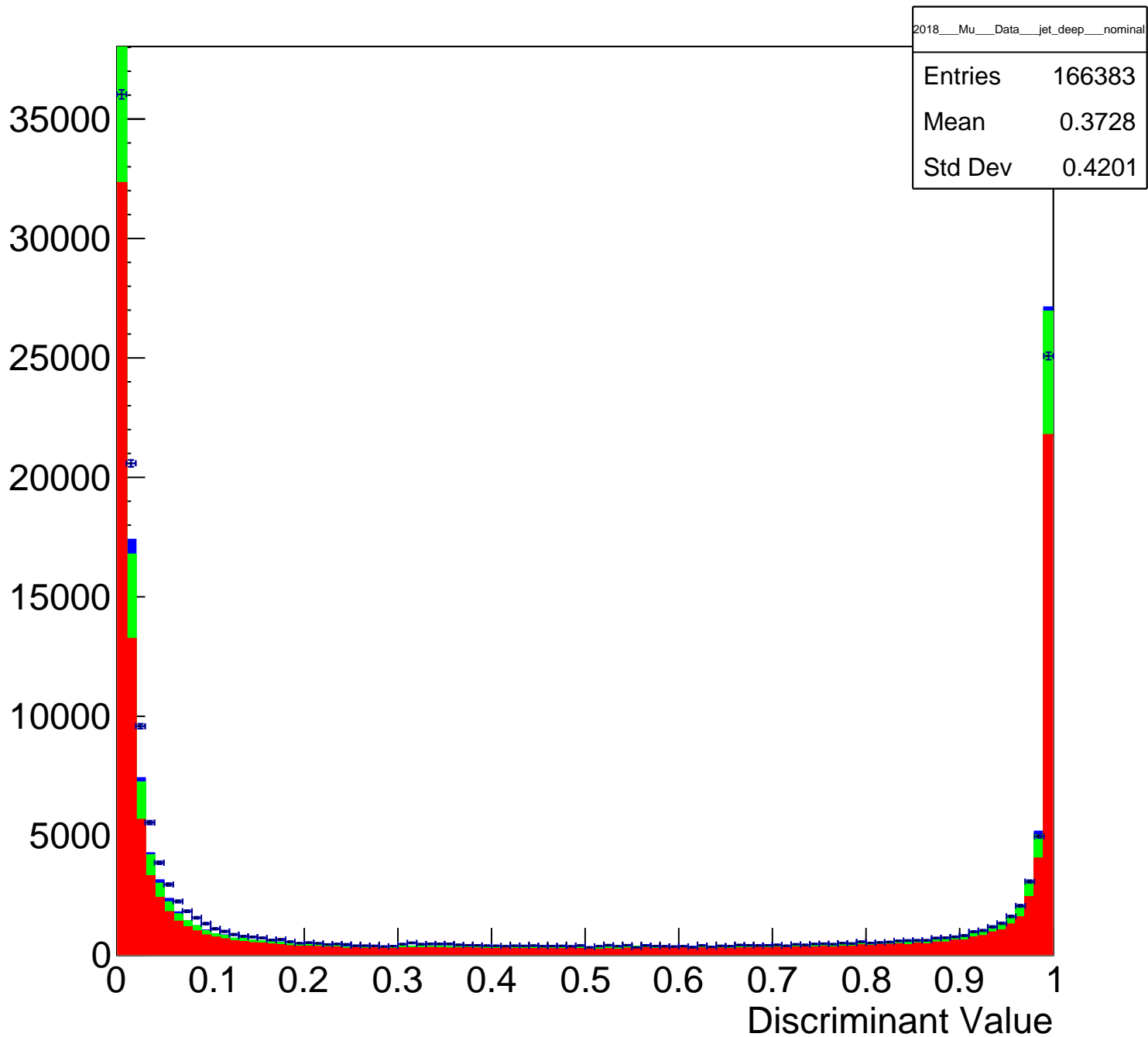




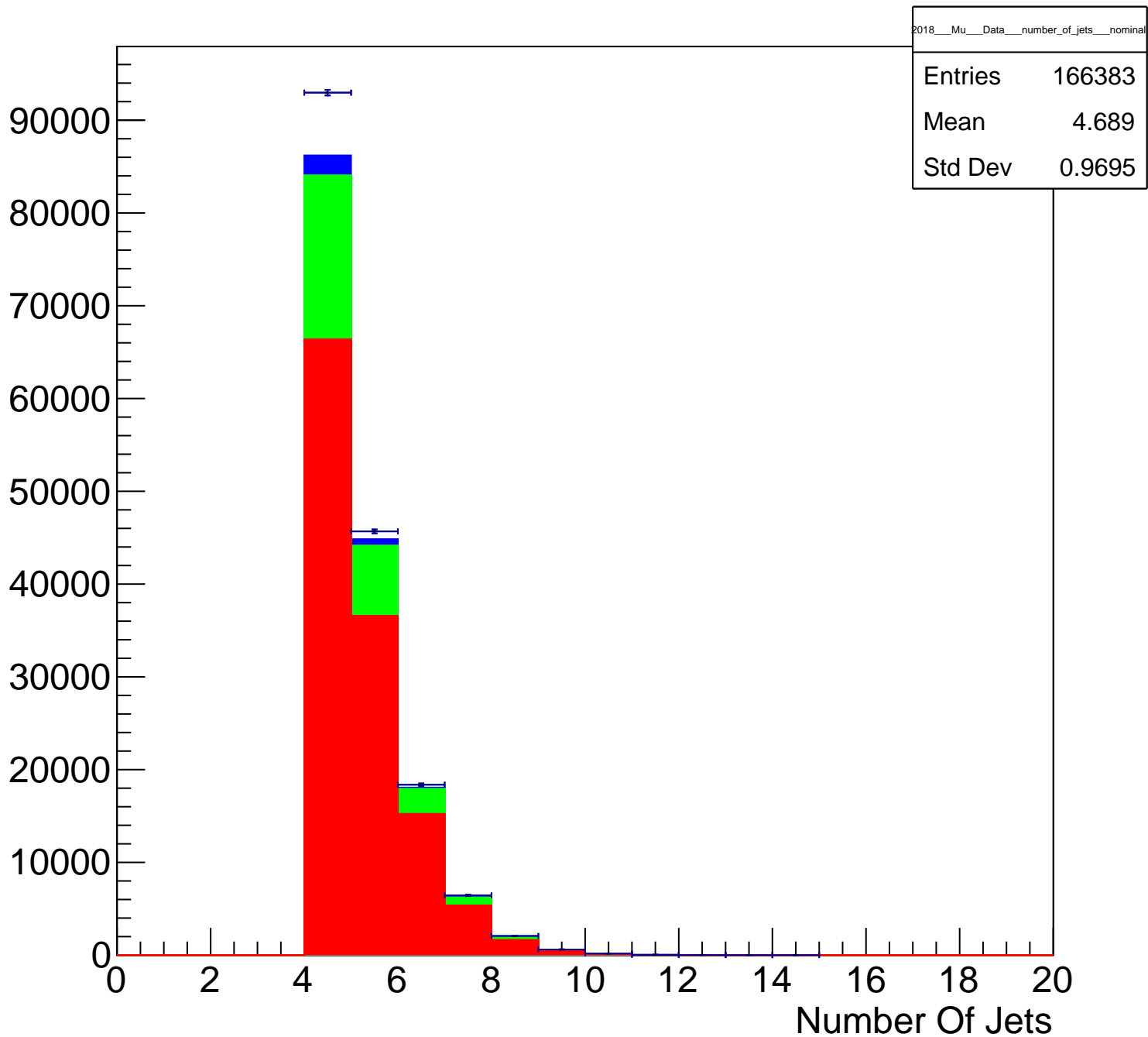
# Jet Angle for Subleading Jet



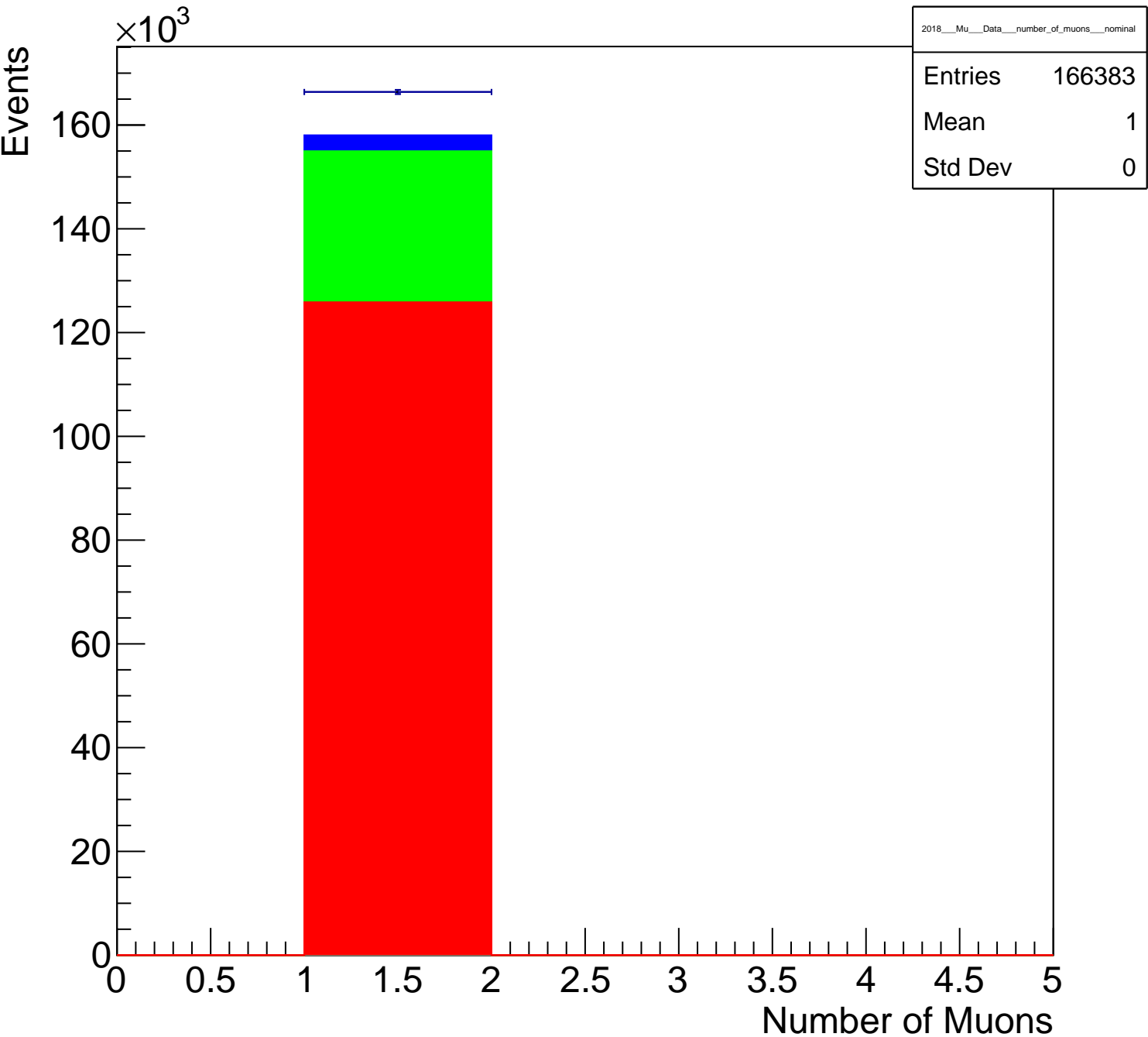
# Deep Jet B Discriminator



# Number of Jets



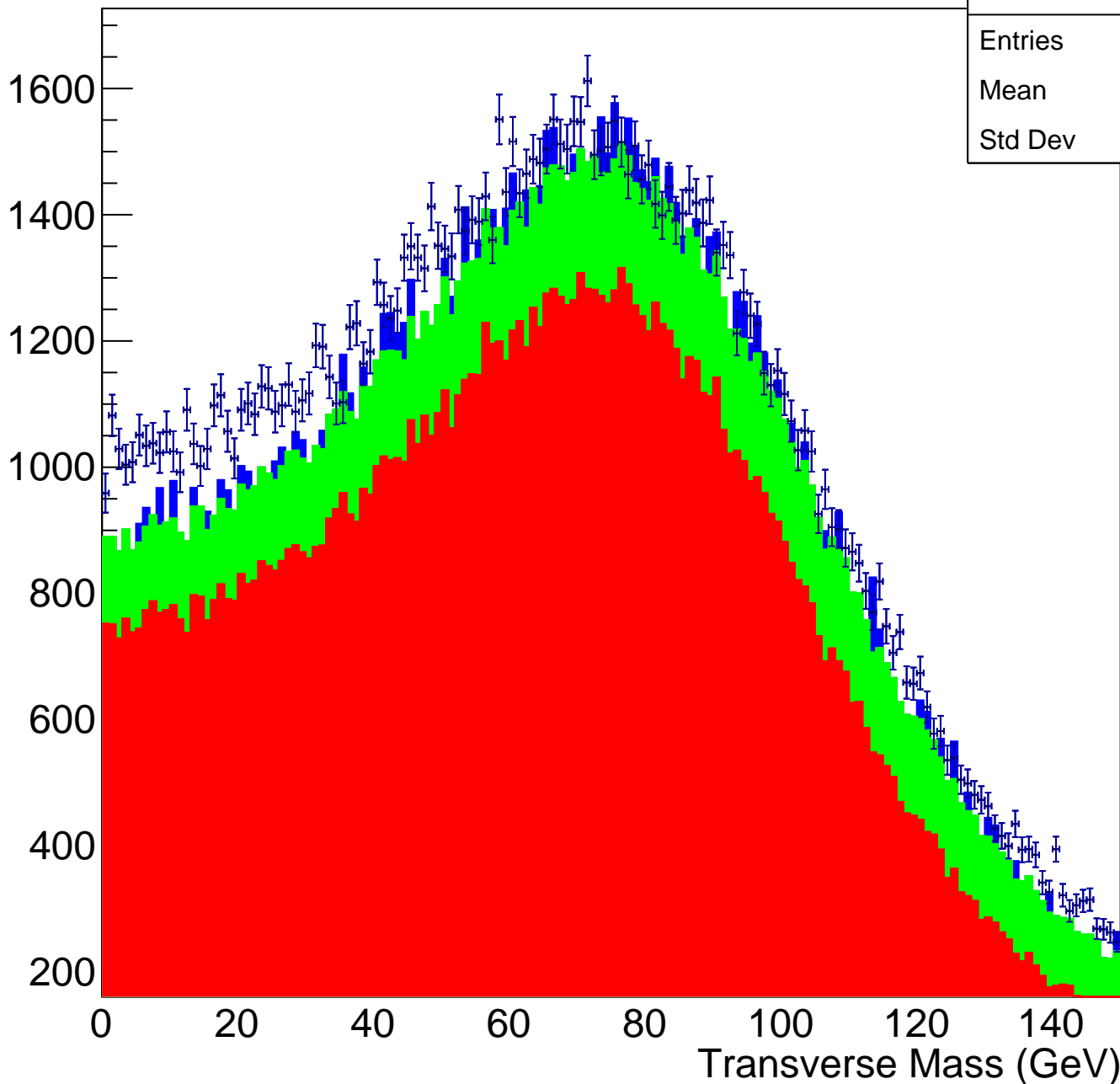
# Number of Muons



# Transverse Mass

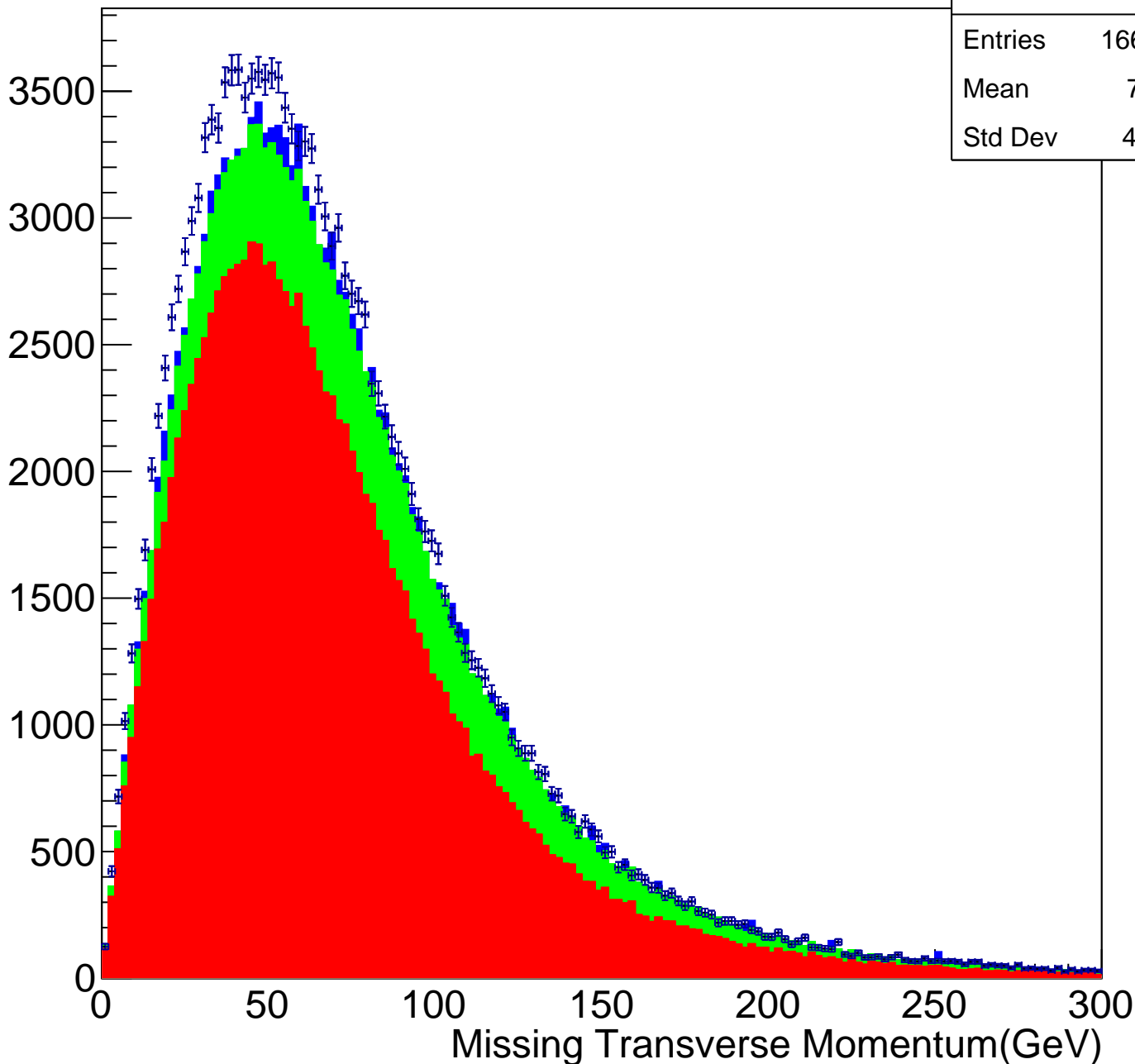
Events

2018__Mu__Data__transverse_mass__nominal	
Entries	166383
Mean	65.58
Std Dev	36.51



# Missing Transverse Momentum

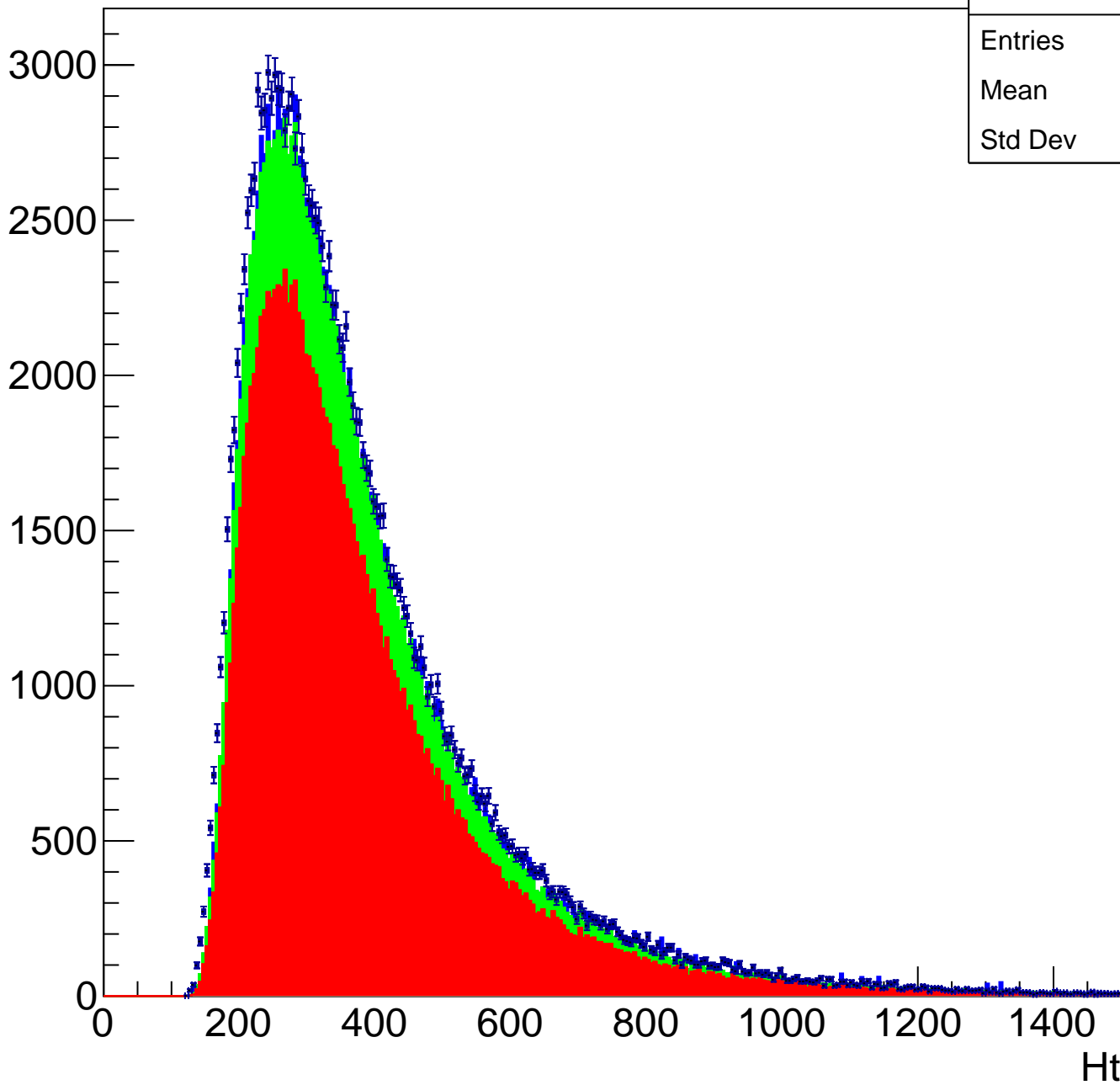
Events



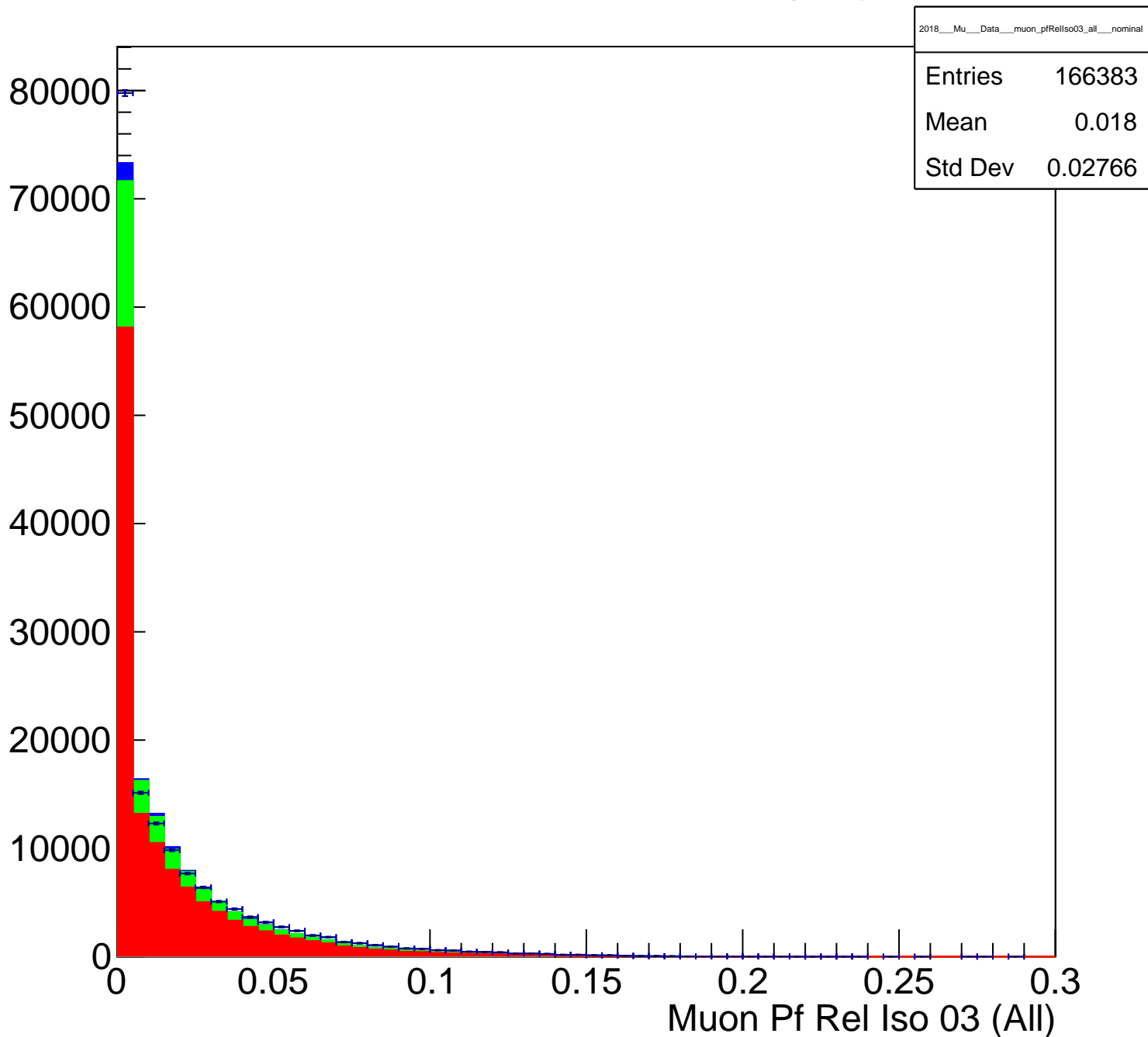
Ht

Events

2018__Mu__Data__ht__nominal	
Entries	166383
Mean	382.2
Std Dev	186.9

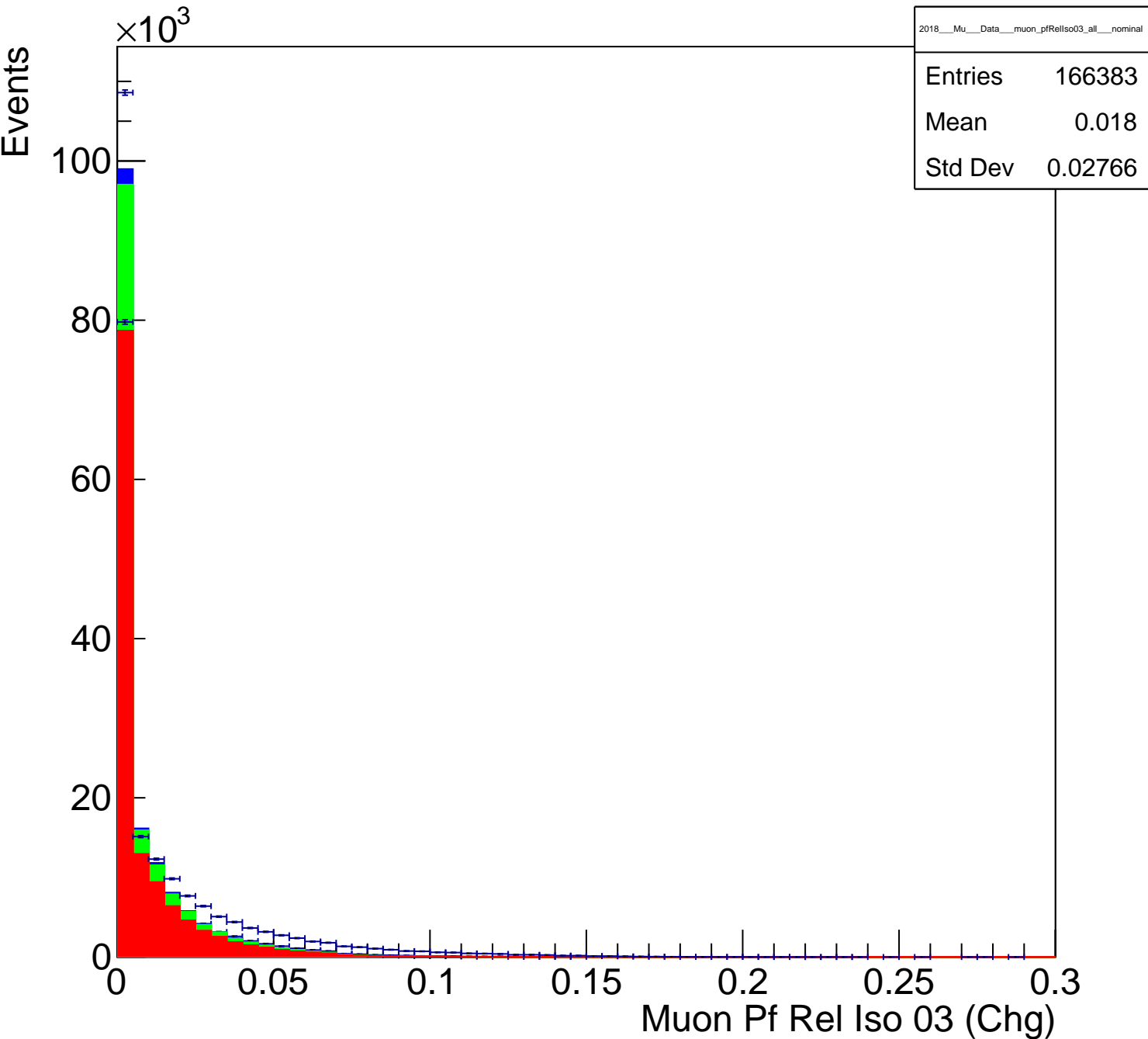


# Muon Pf Rel Iso 03 (All)

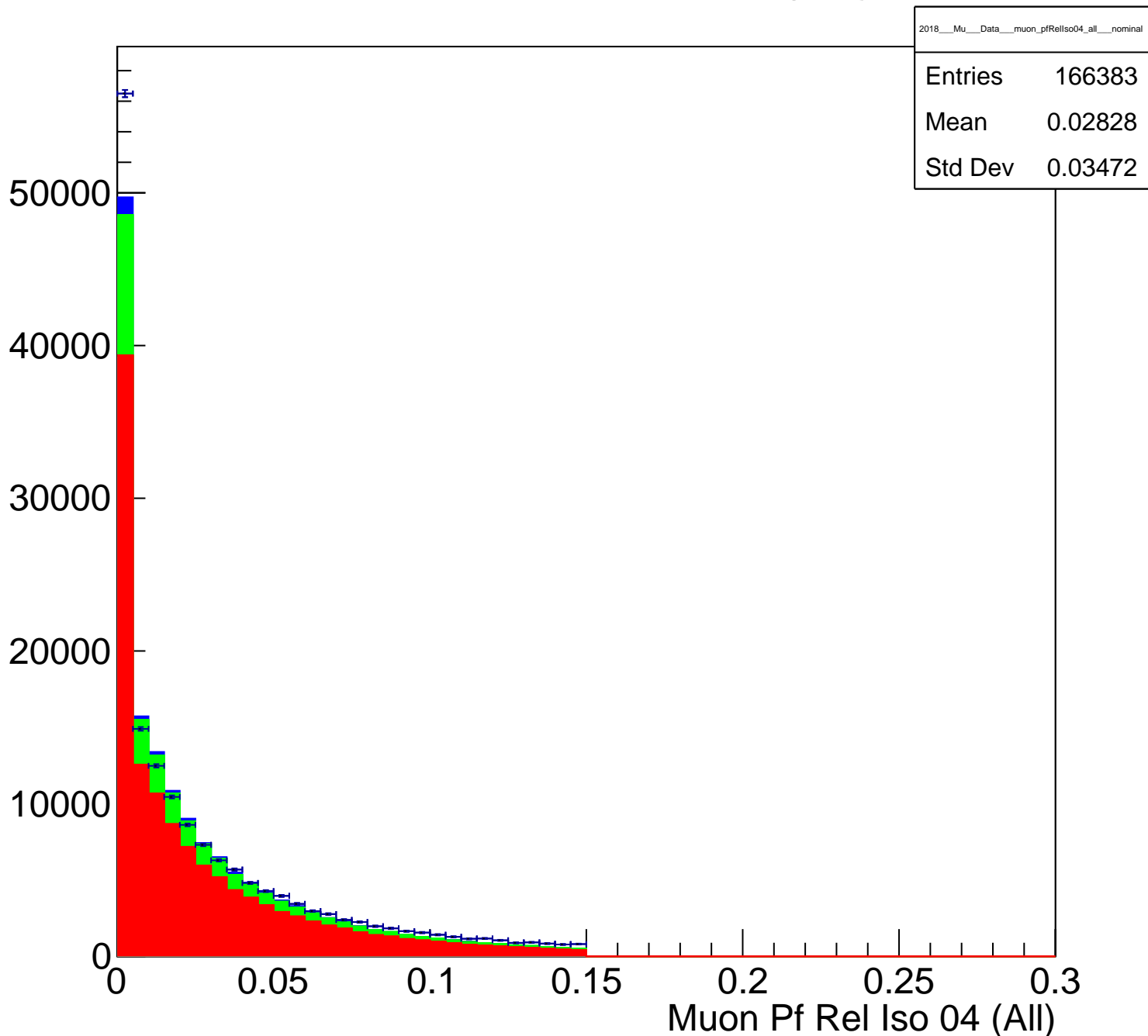




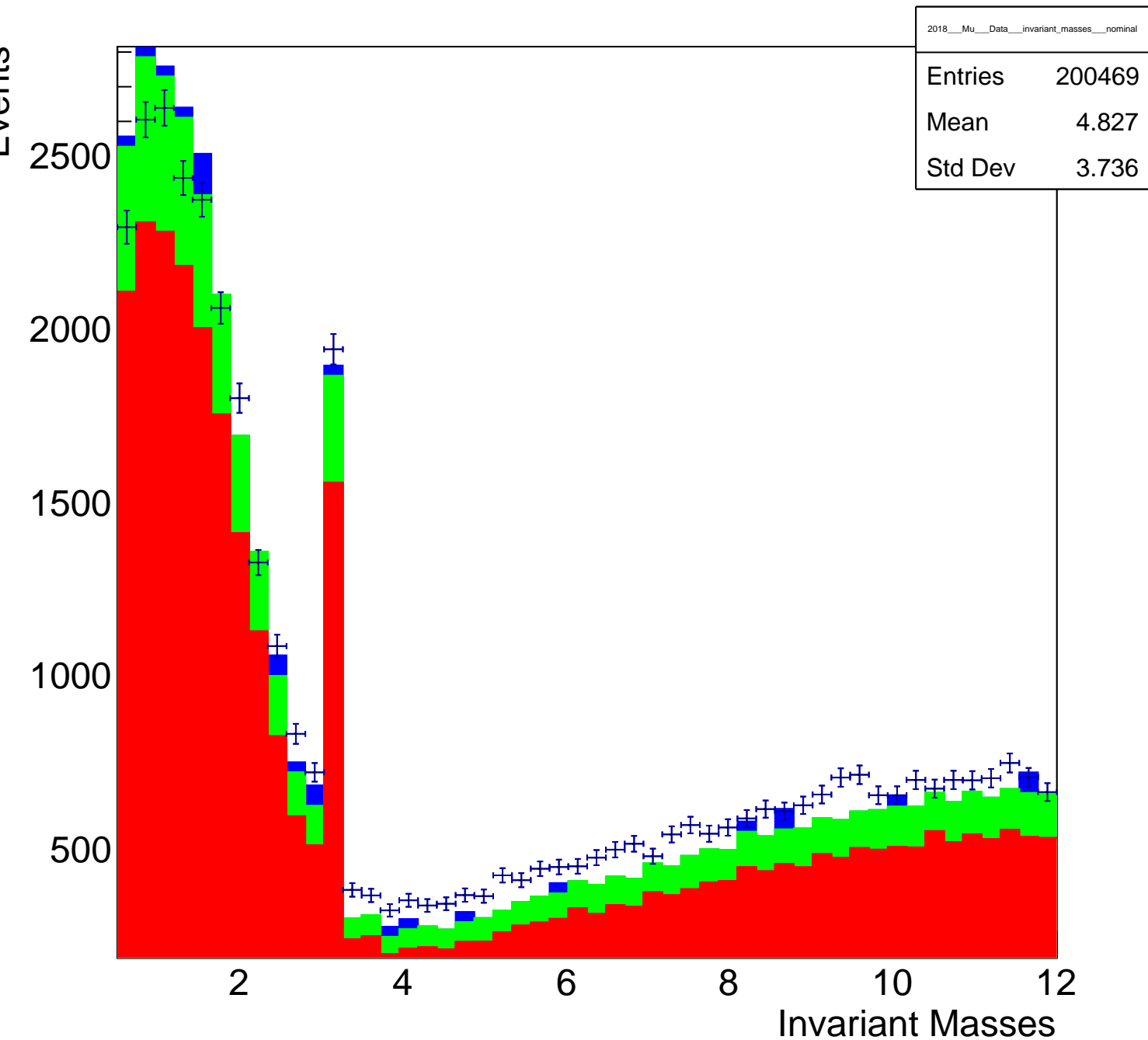
# Muon Pf Rel Iso 03 (Chg)



# Muon Pf Rel Iso 04 (All)



# Invariant Masses



# Invariant Masses

Events

