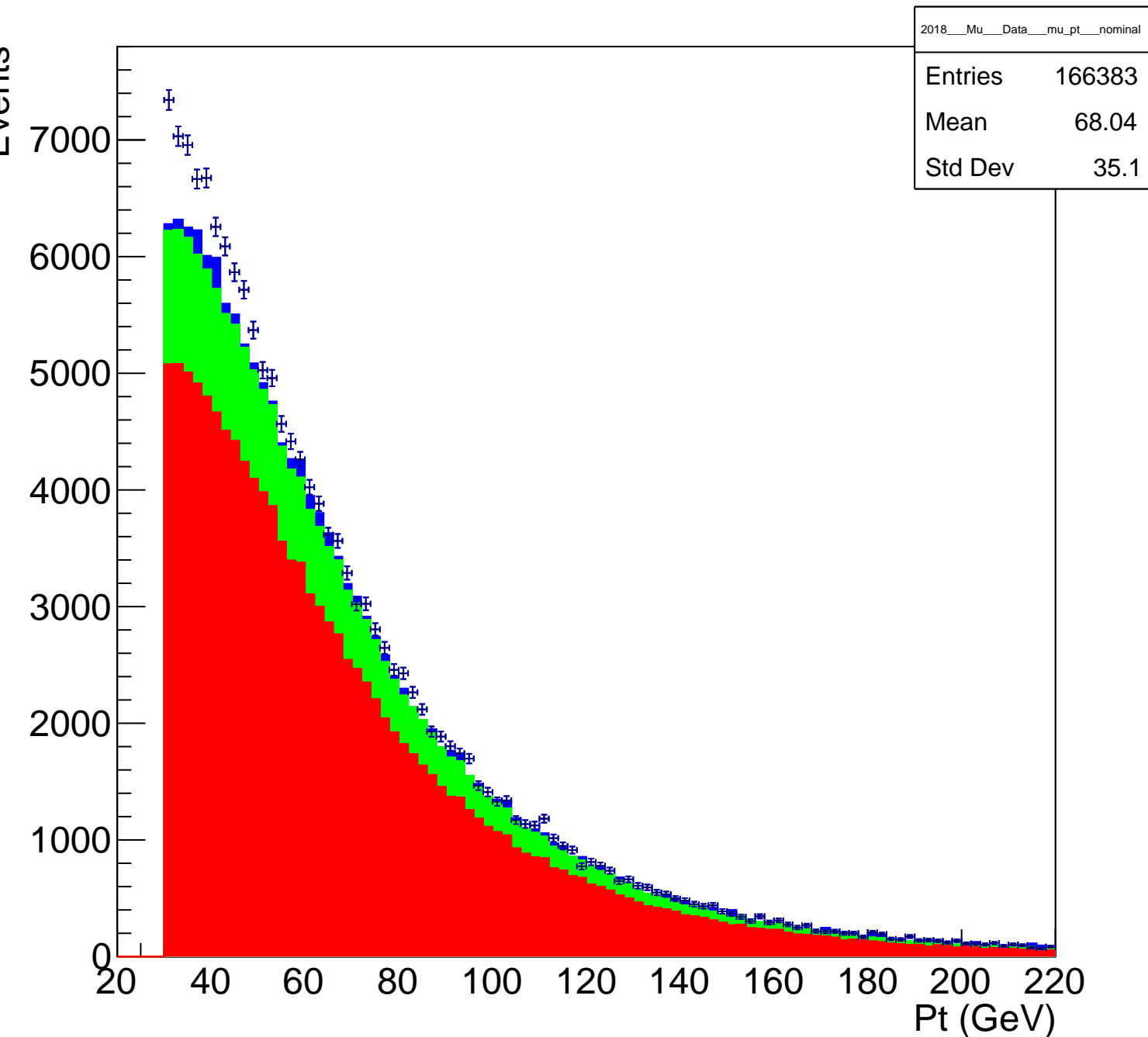
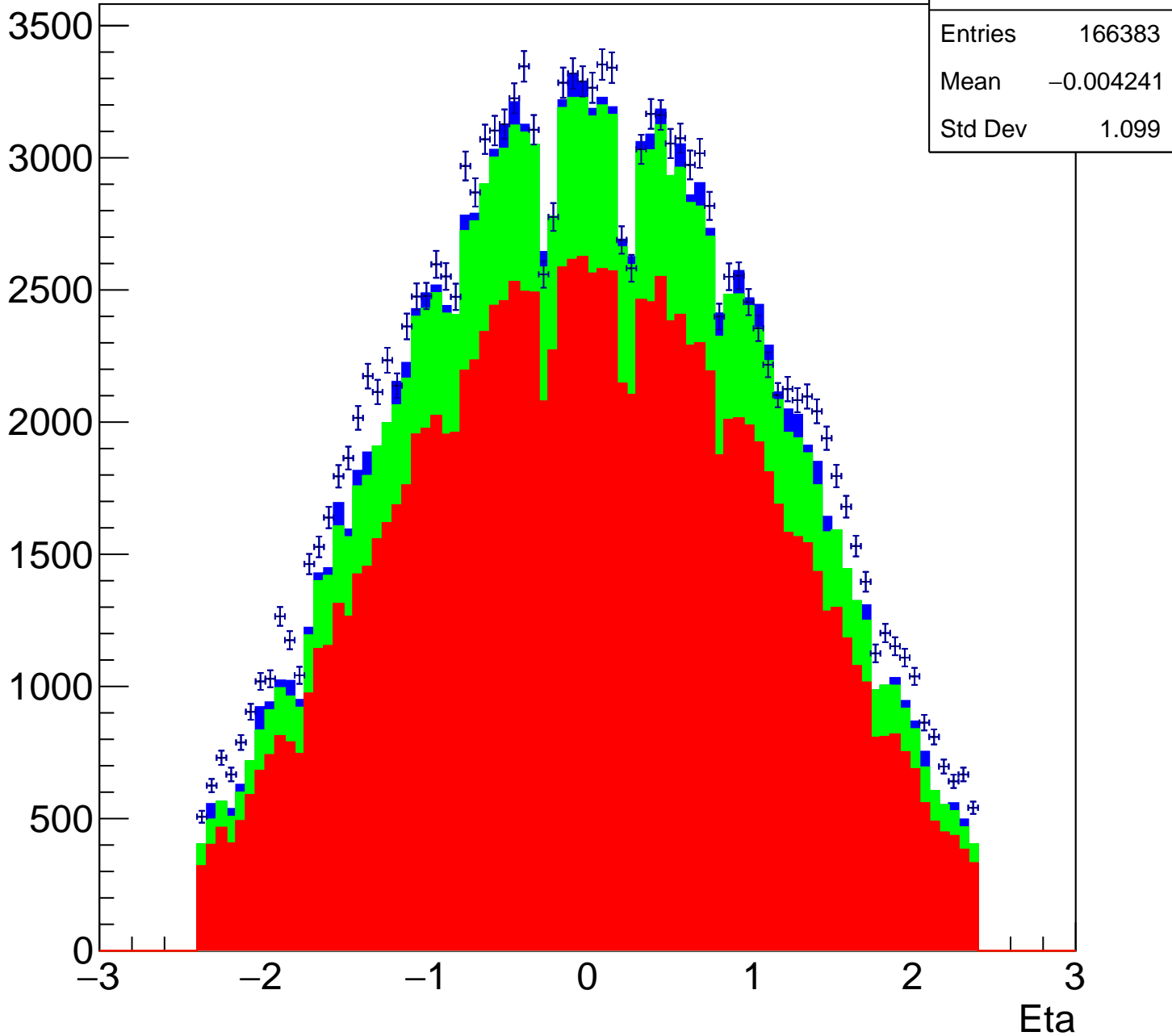


Muon Transverse Momentum

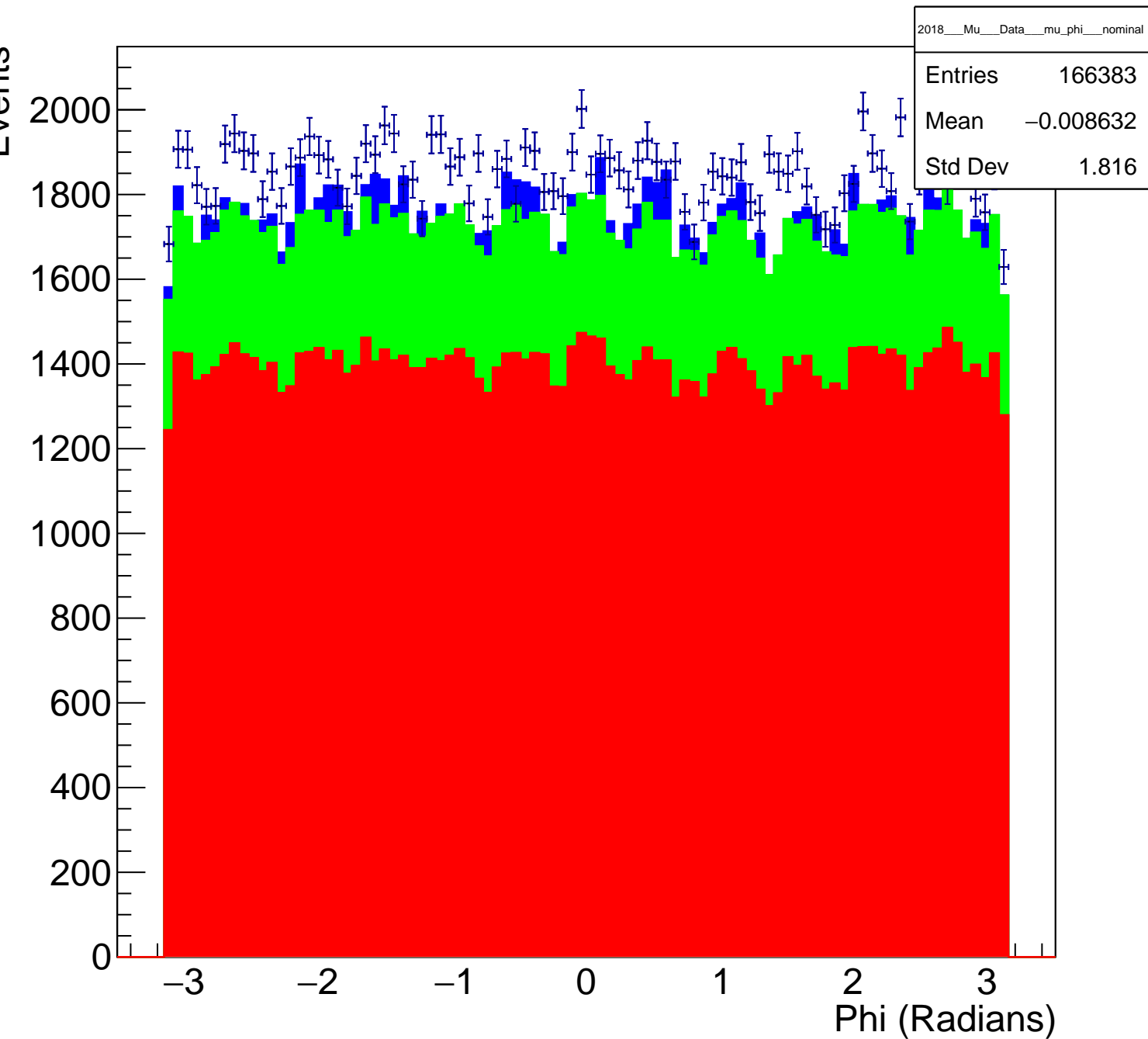


Muon Pseudorapidity

LEVC113



Muon Angle



Jet Transverse Momentum for Leading Jet

Events

2500

2000

1500

1000

500

0

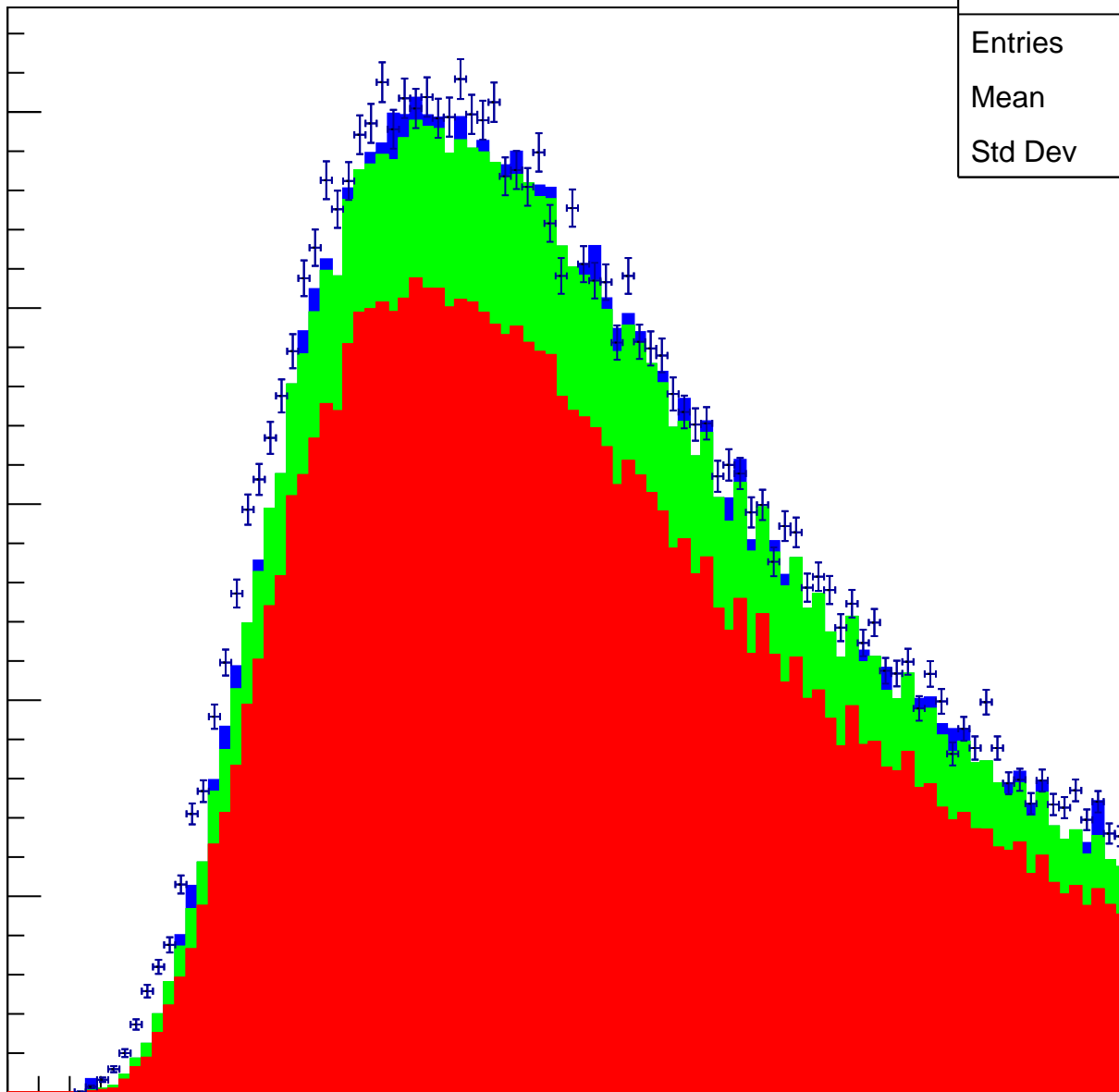
Pt (GeV)

2018__Mu__Data__jet1_pt__nominal

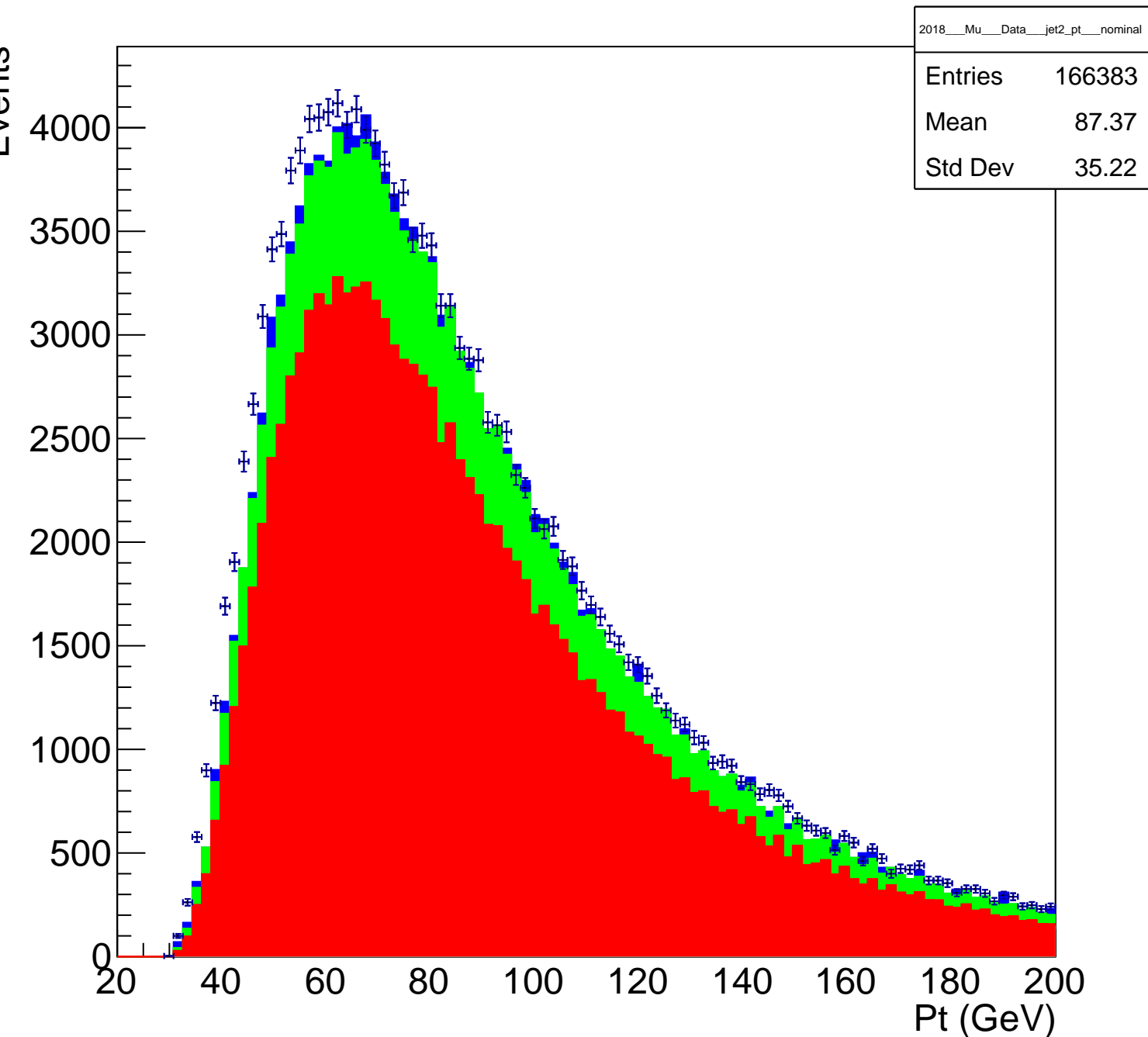
Entries 166383

Mean 112.1

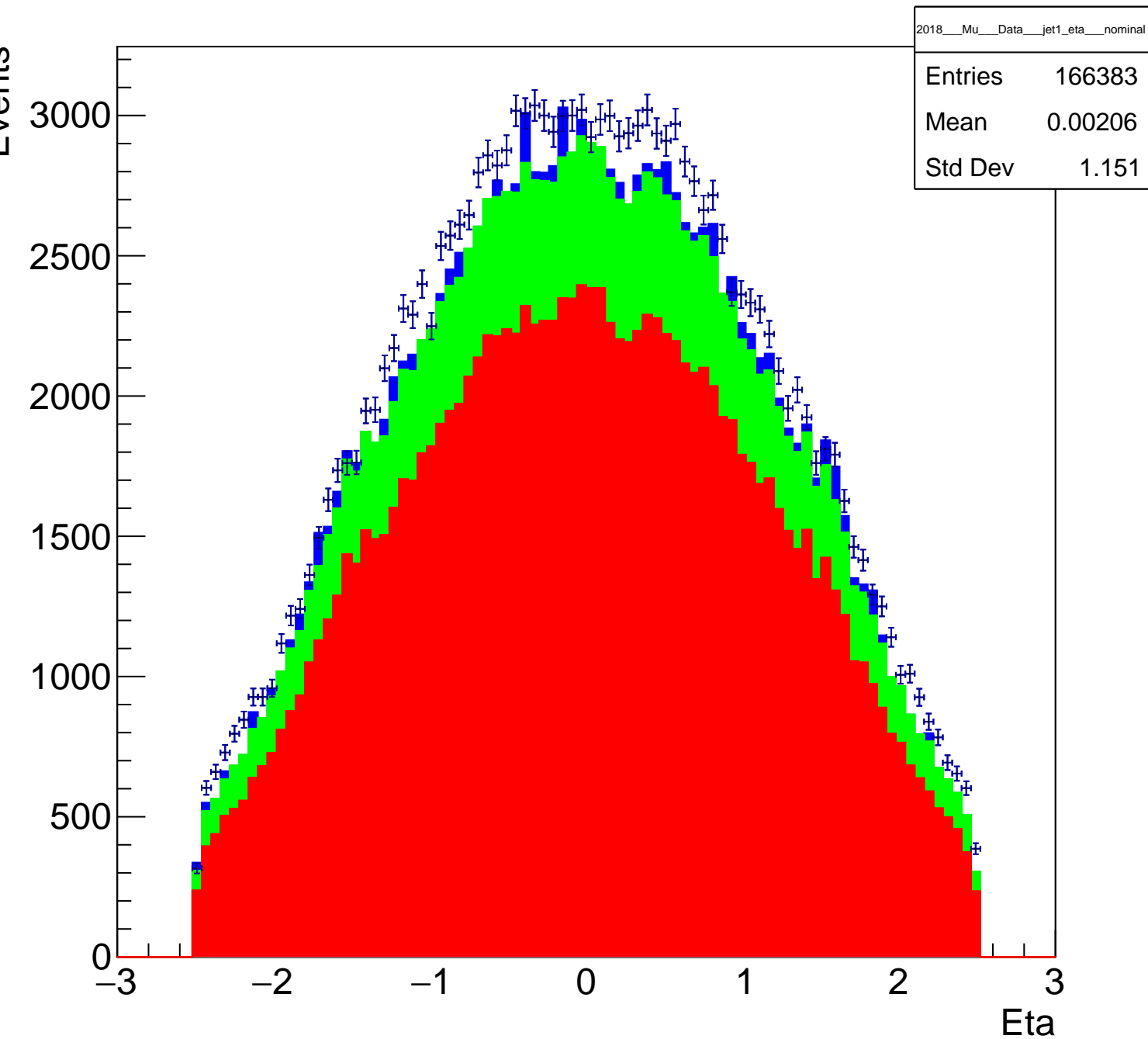
Std Dev 38.2



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

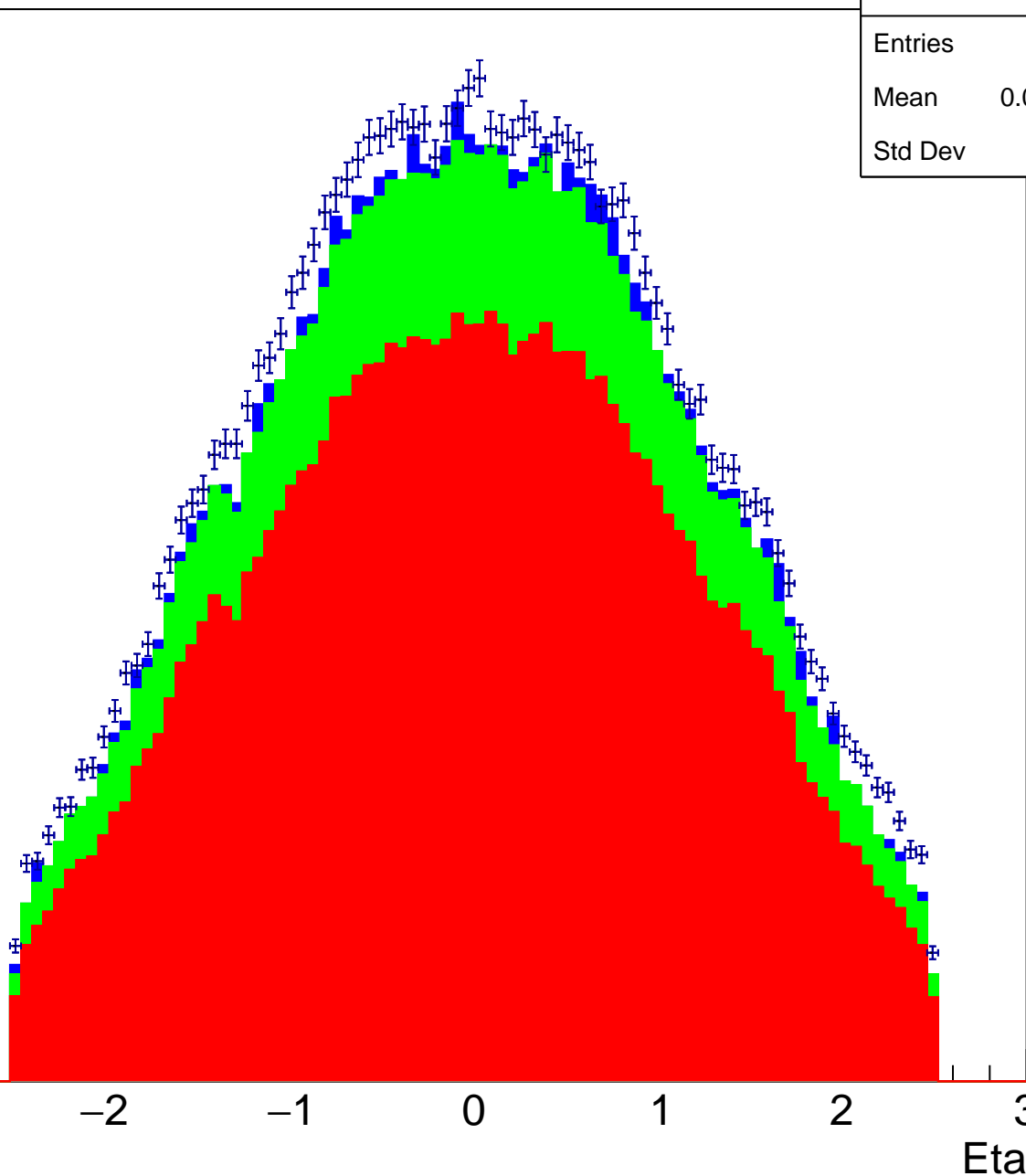
Eta

2018__Mu__Data__jet2_eta__nominal

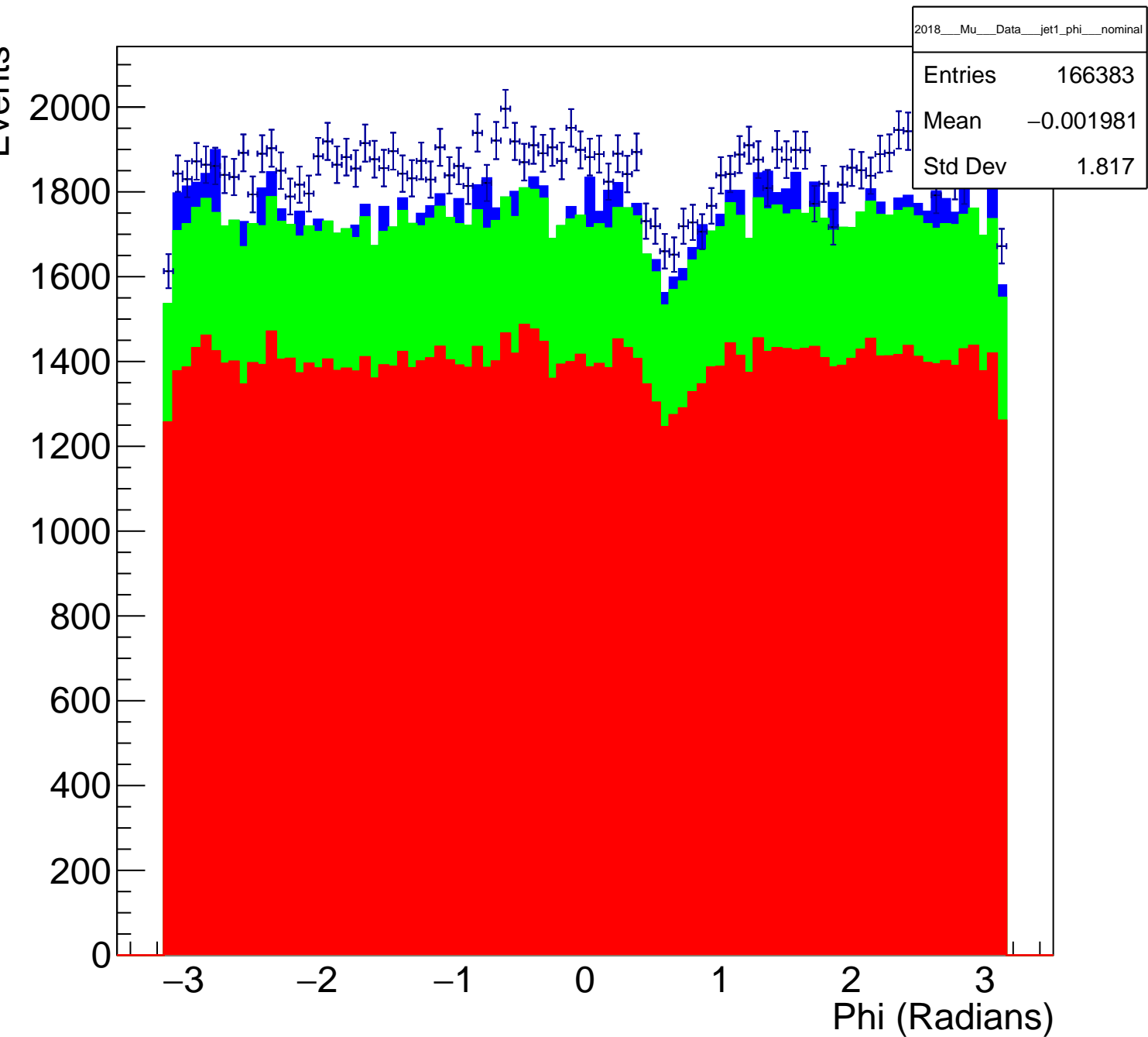
Entries 166383

Mean 0.0003088

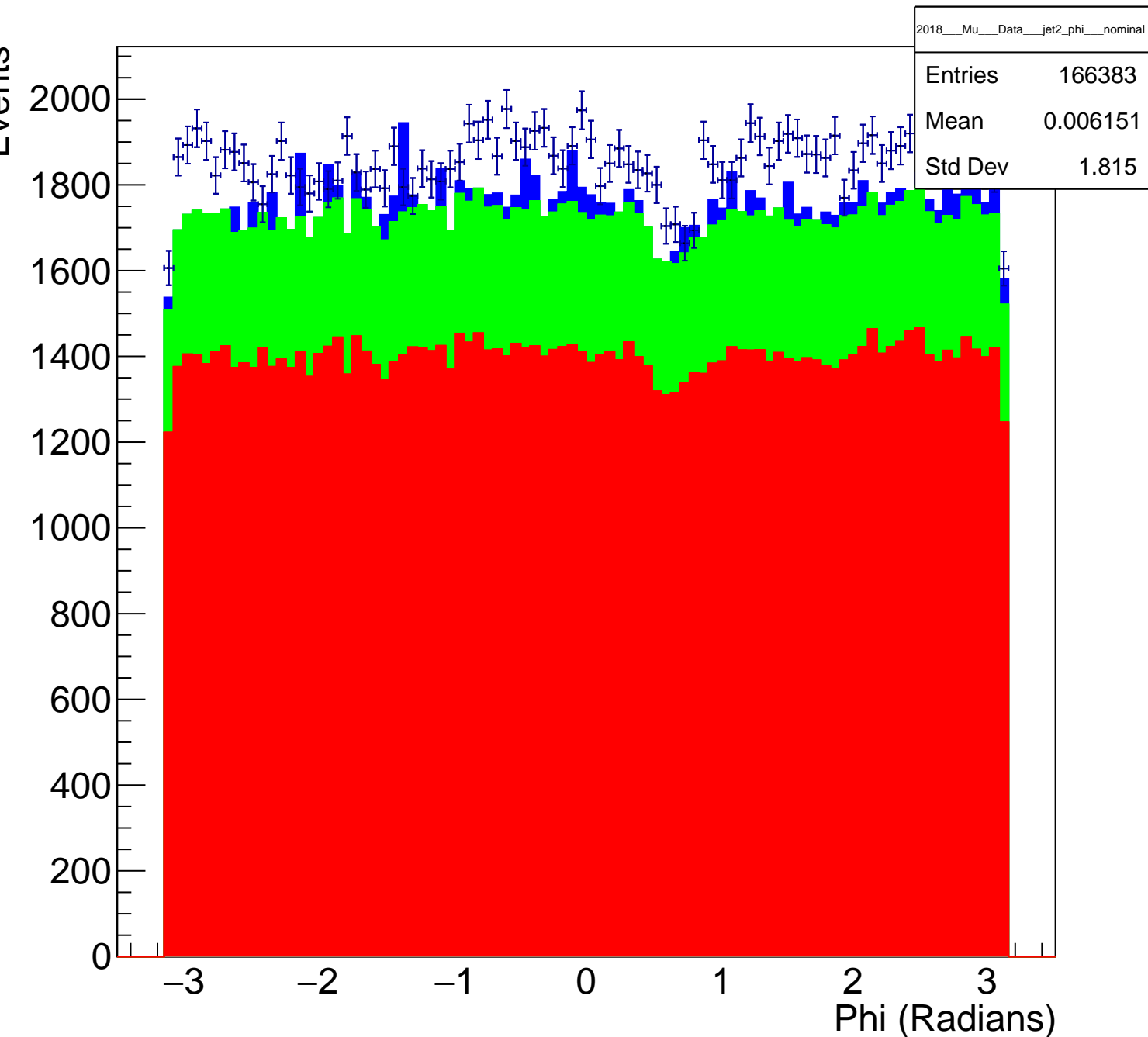
Std Dev 1.162



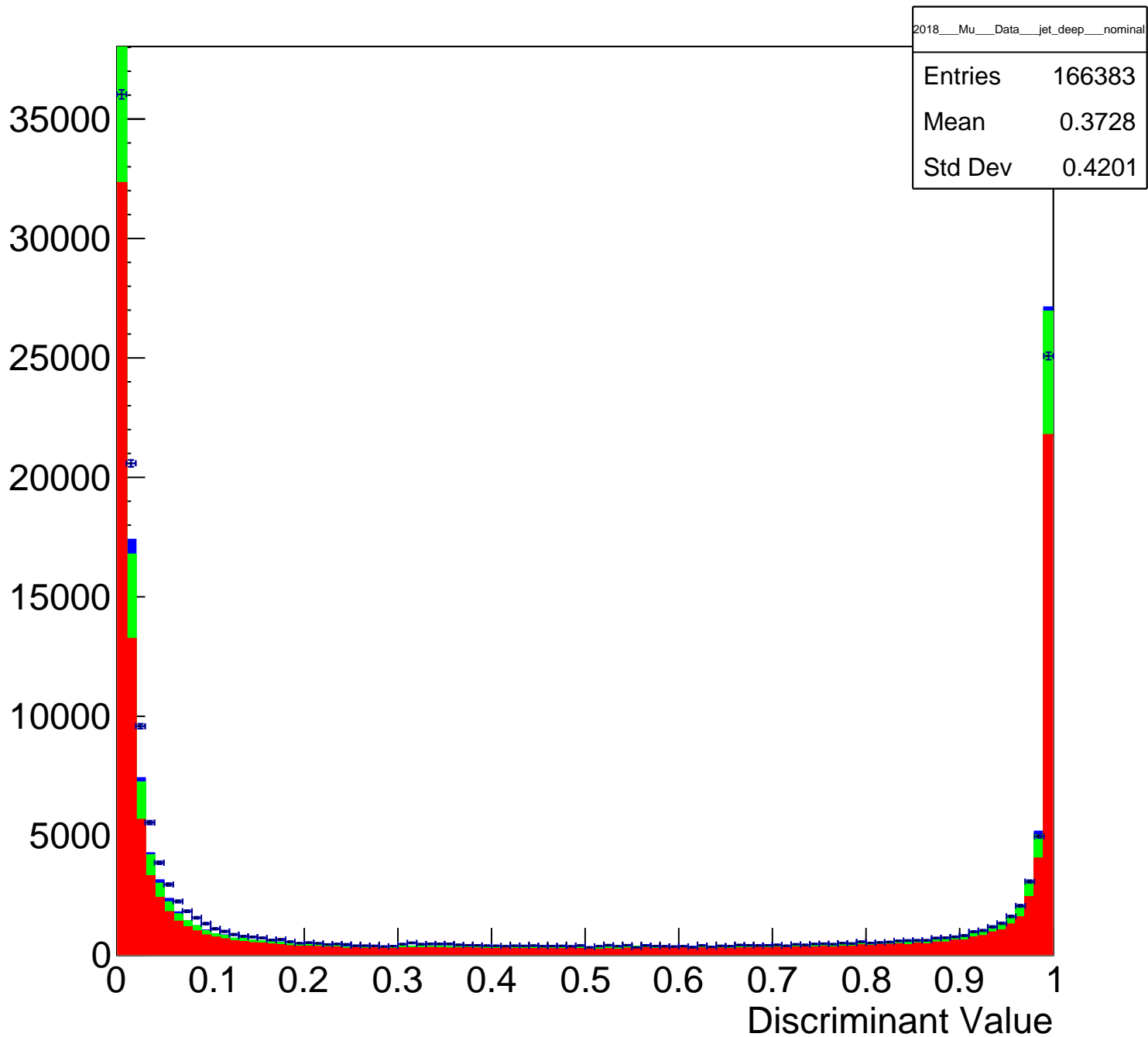
Jet Angle for Leading Jet



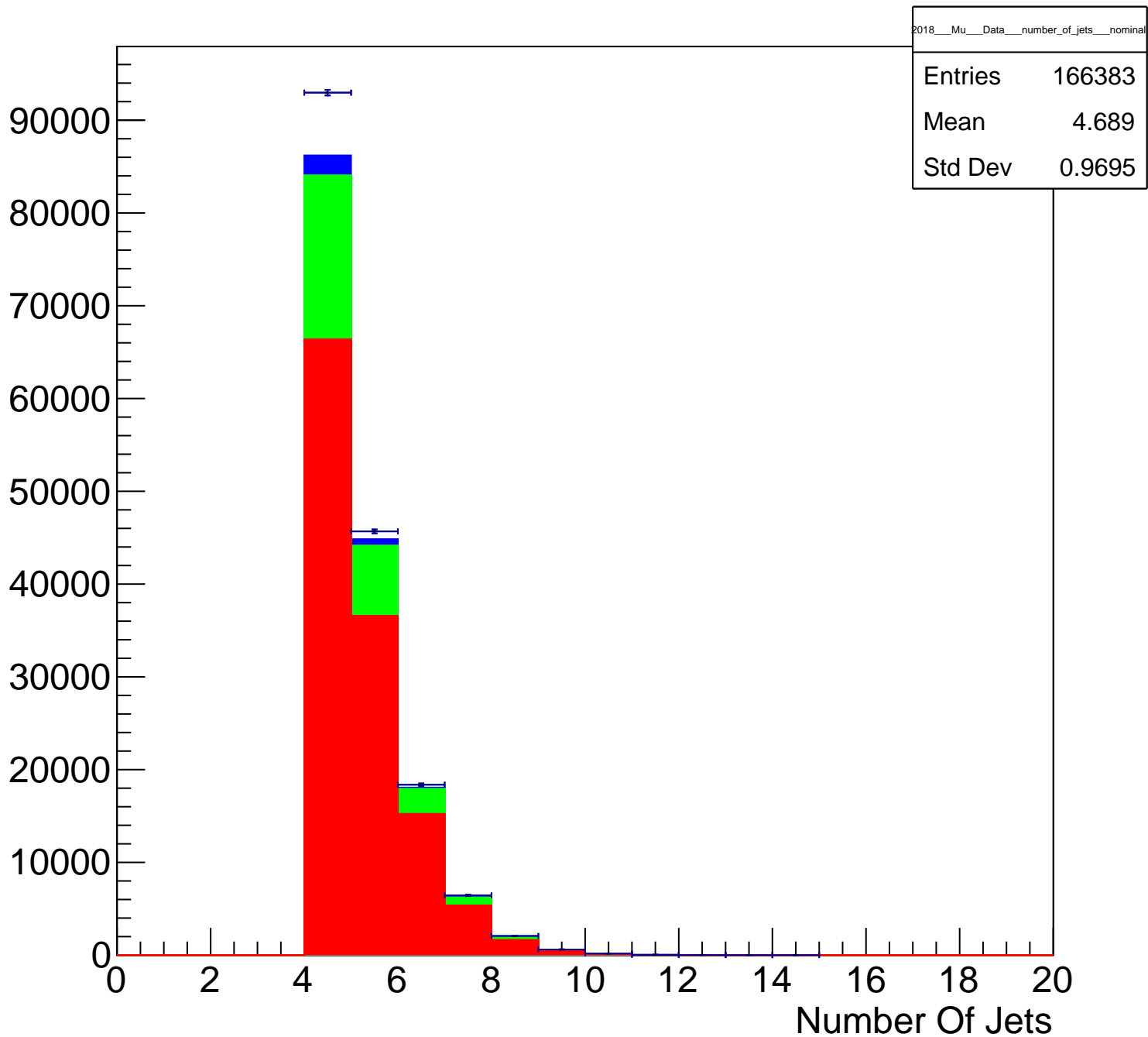
Jet Angle for Subleading Jet



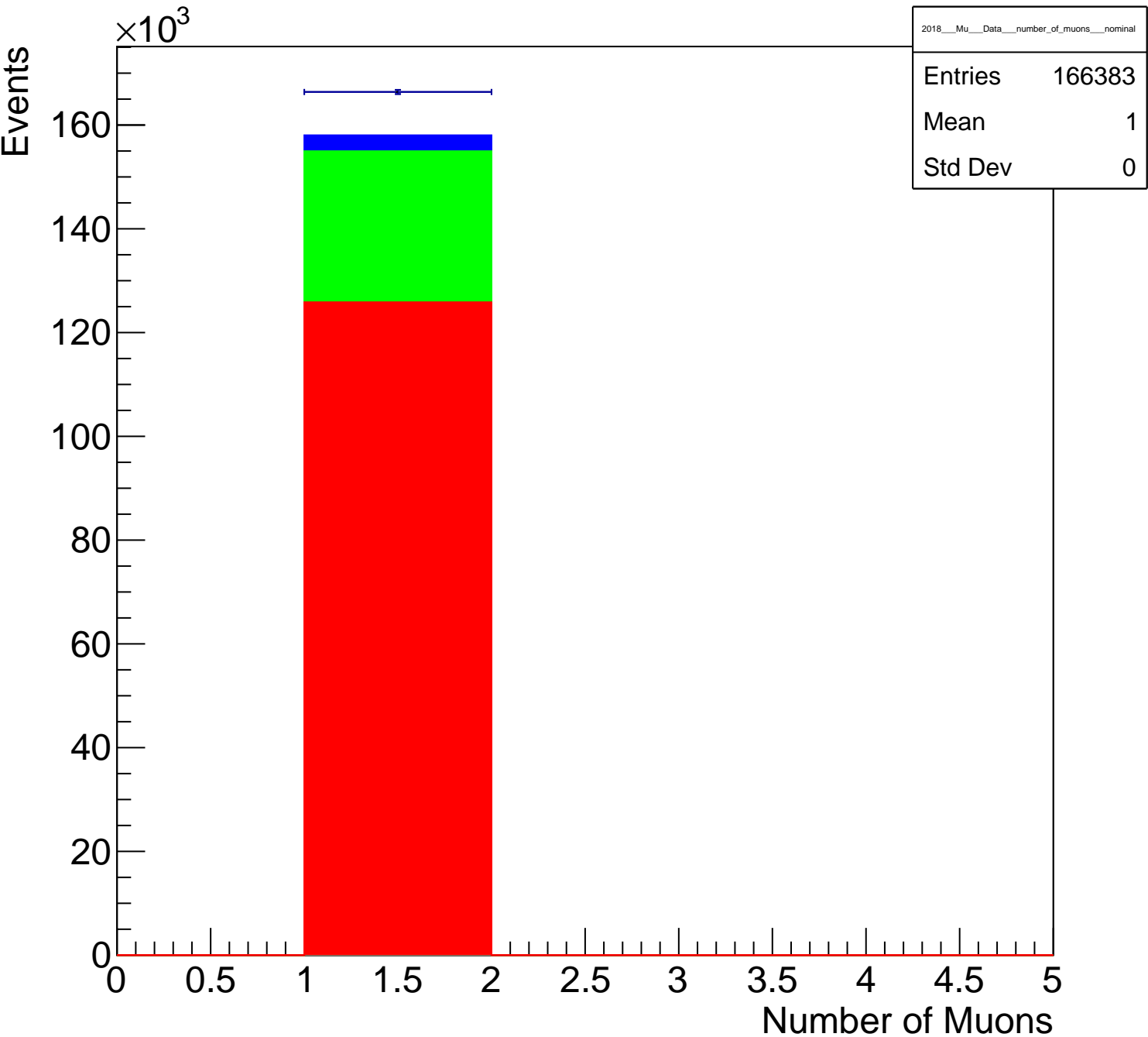
Deep Jet B Discriminator



Number of Jets



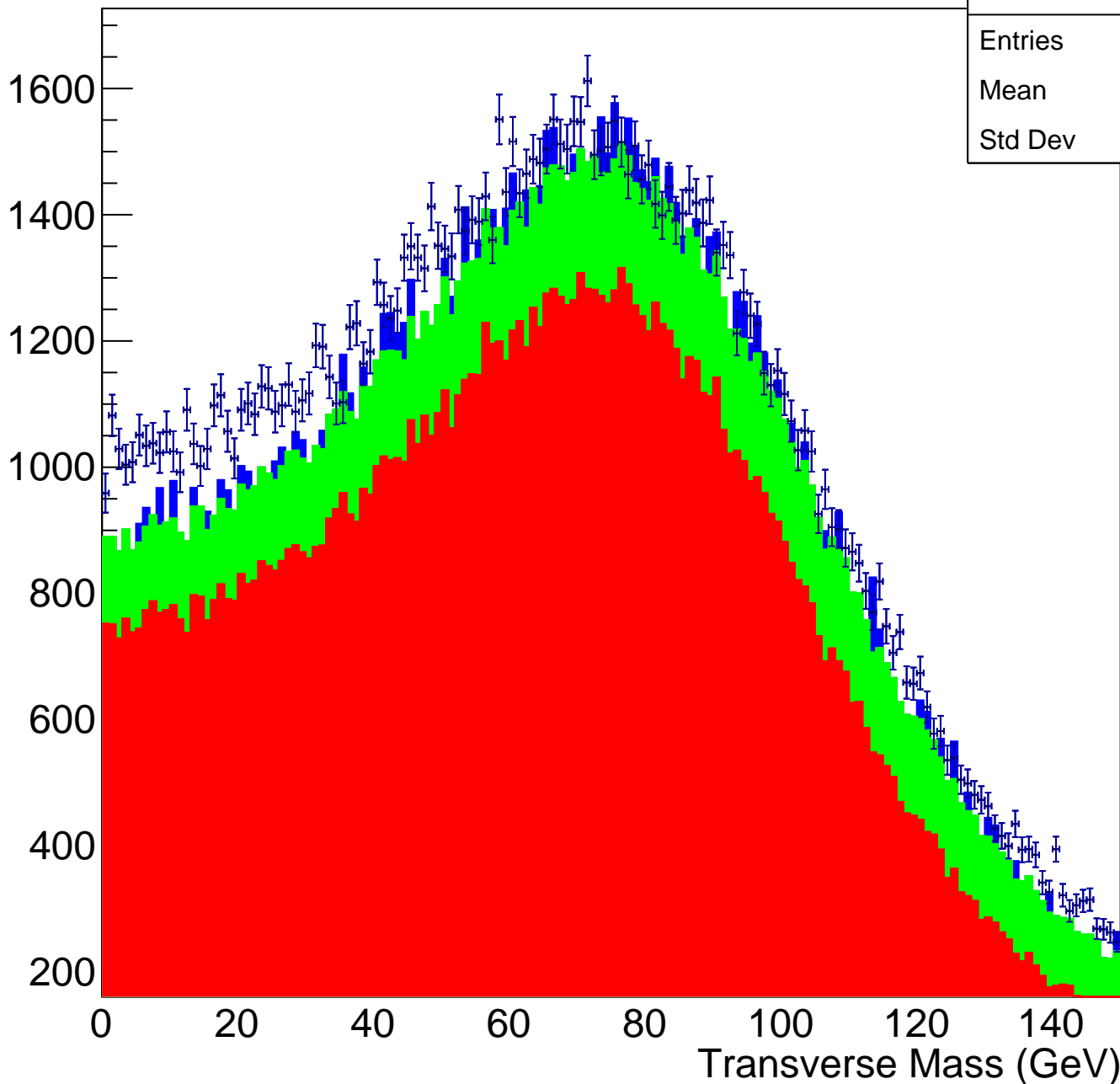
Number of Muons



Transverse Mass

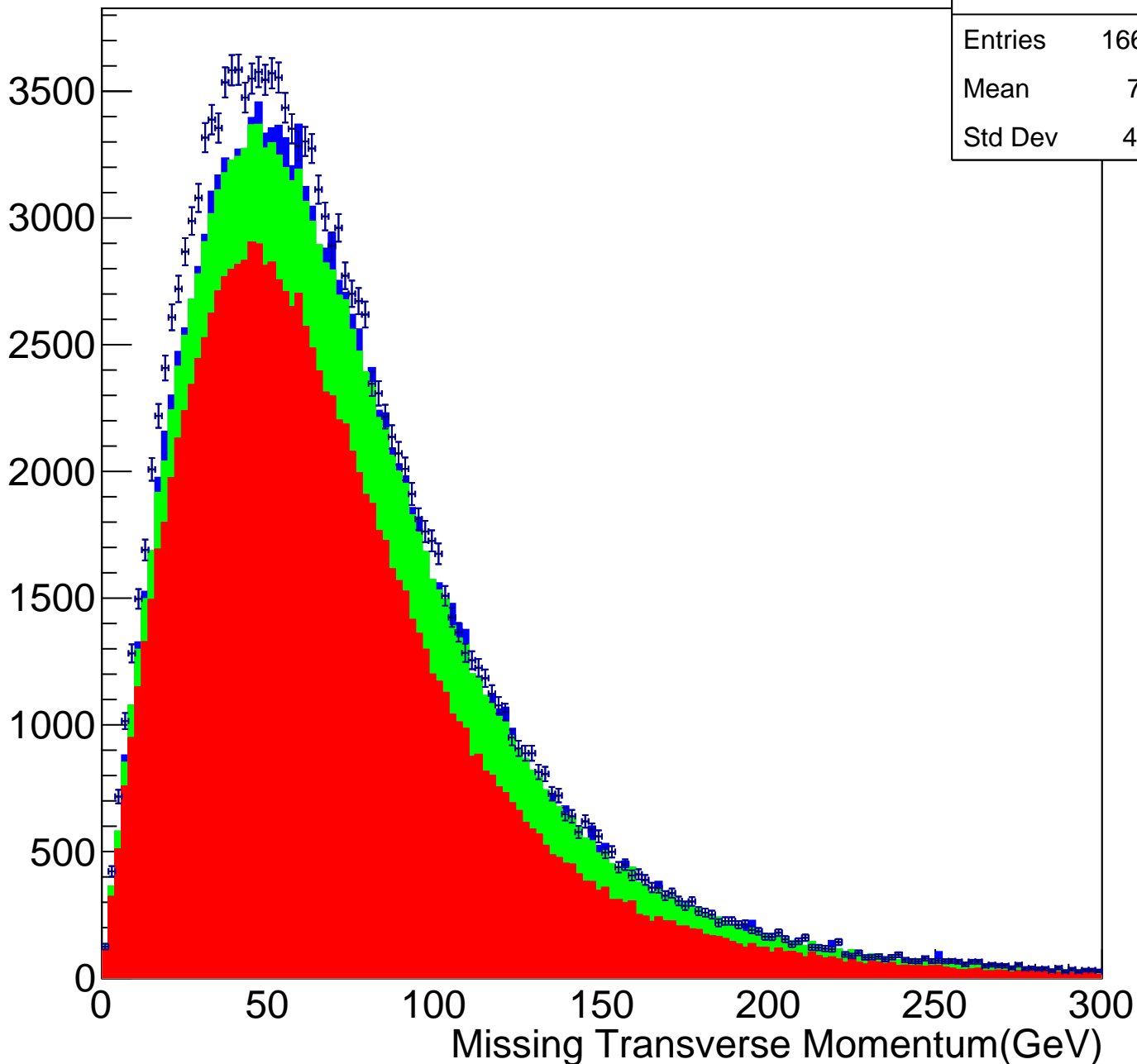
Events

2018__Mu__Data__transverse_mass__nominal	
Entries	166383
Mean	65.58
Std Dev	36.51



Missing Transverse Momentum

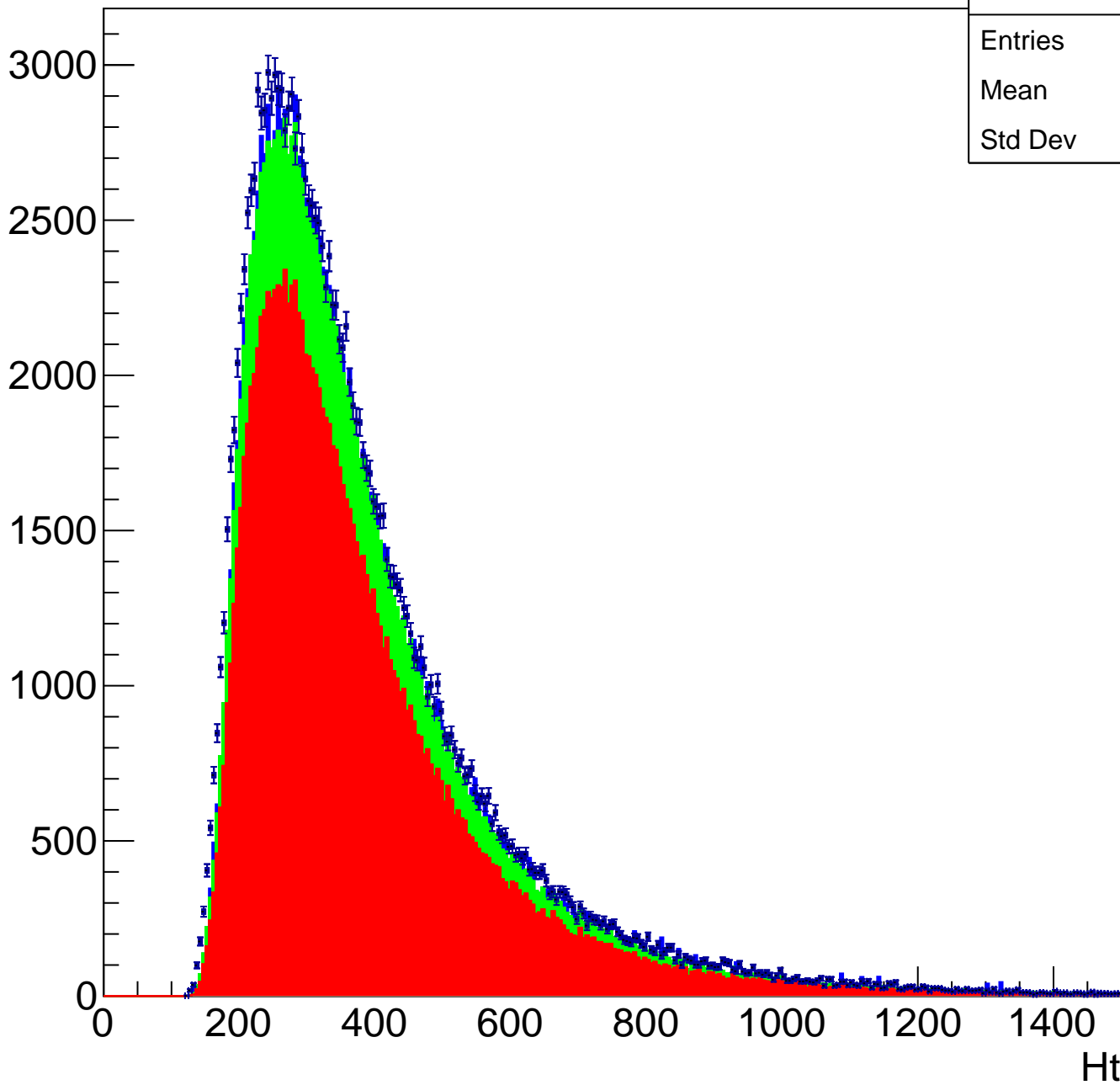
Events



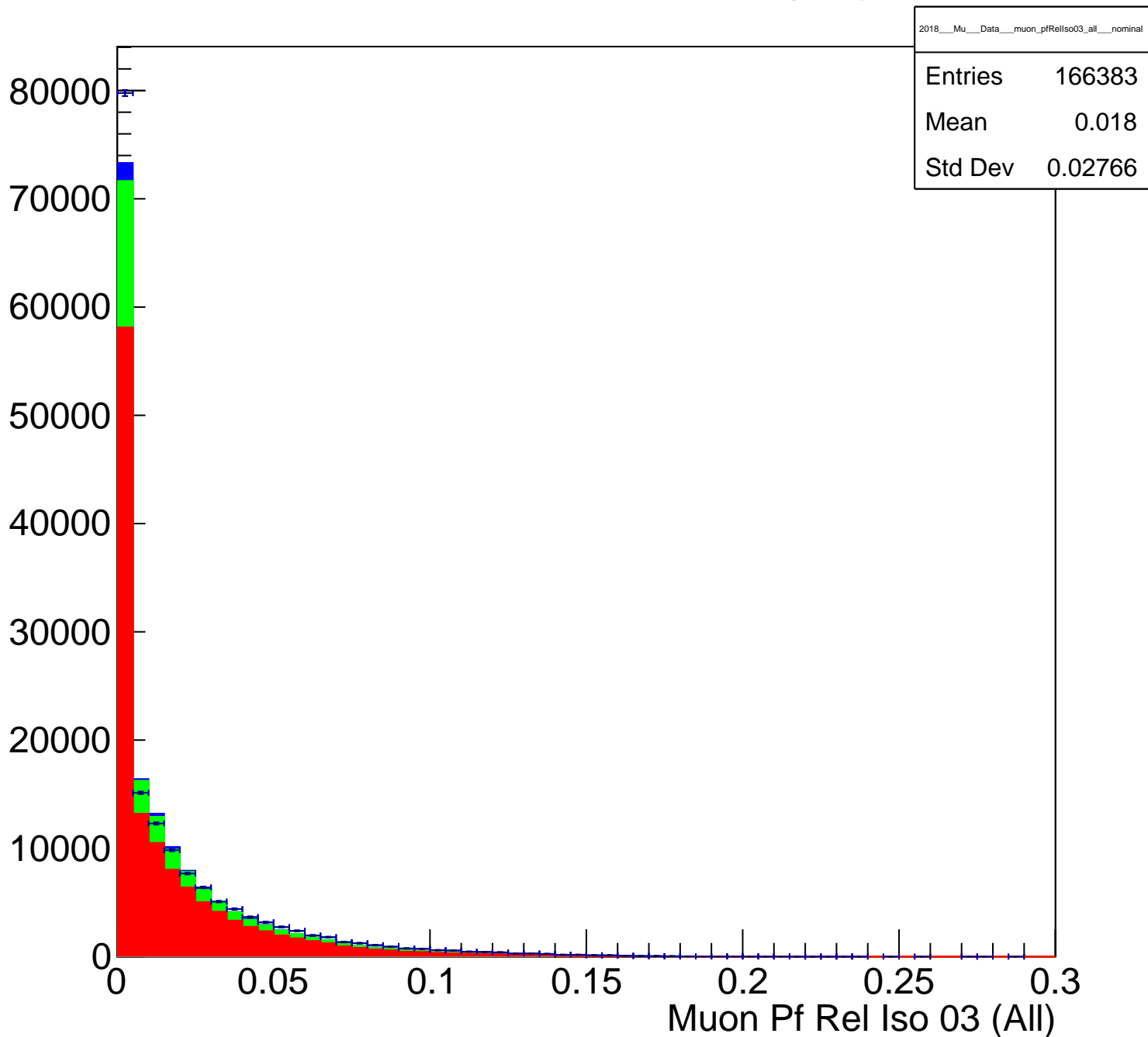
Ht

Events

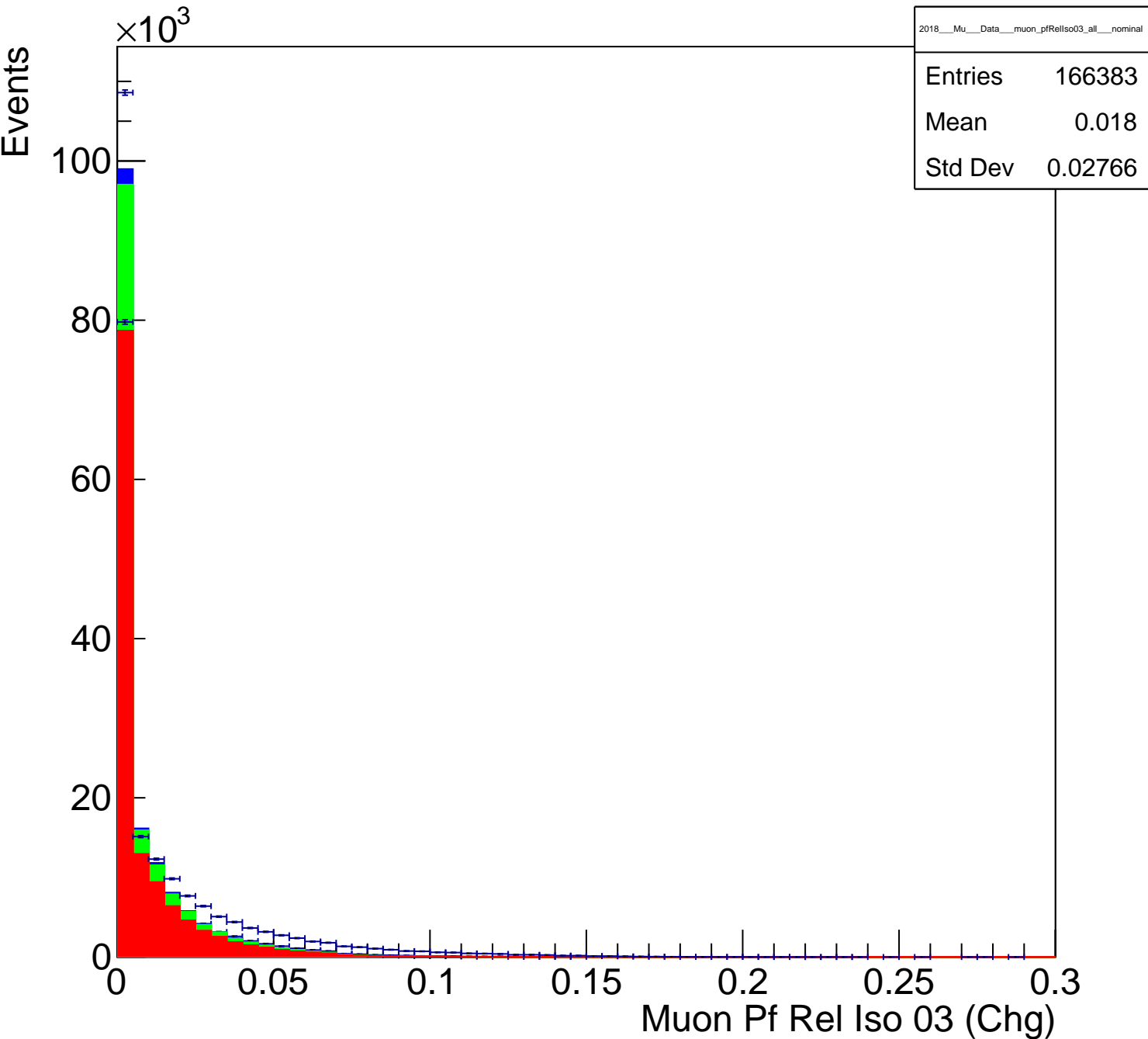
2018__Mu__Data__ht__nominal	
Entries	166383
Mean	382.2
Std Dev	186.9



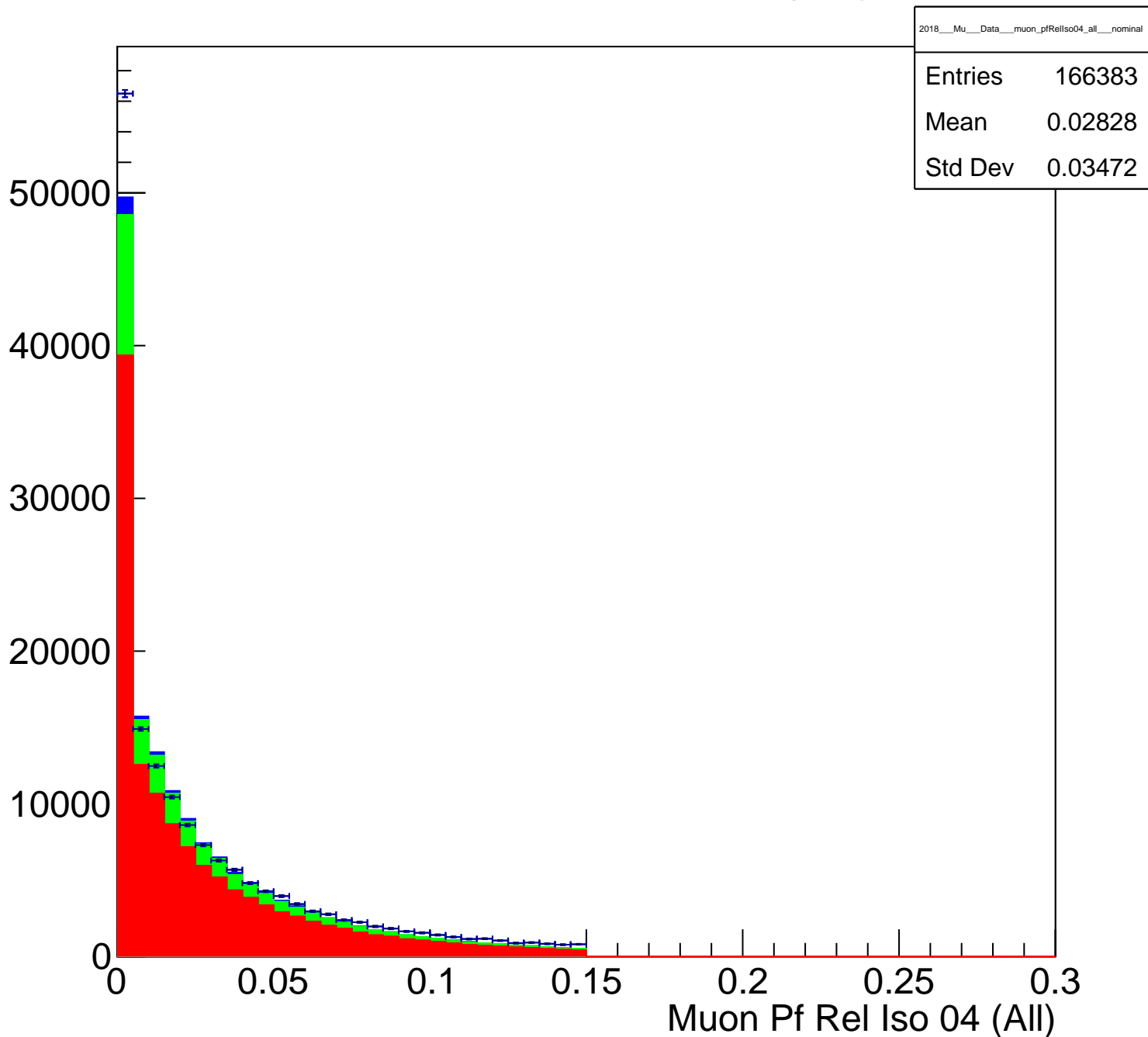
Muon Pf Rel Iso 03 (All)



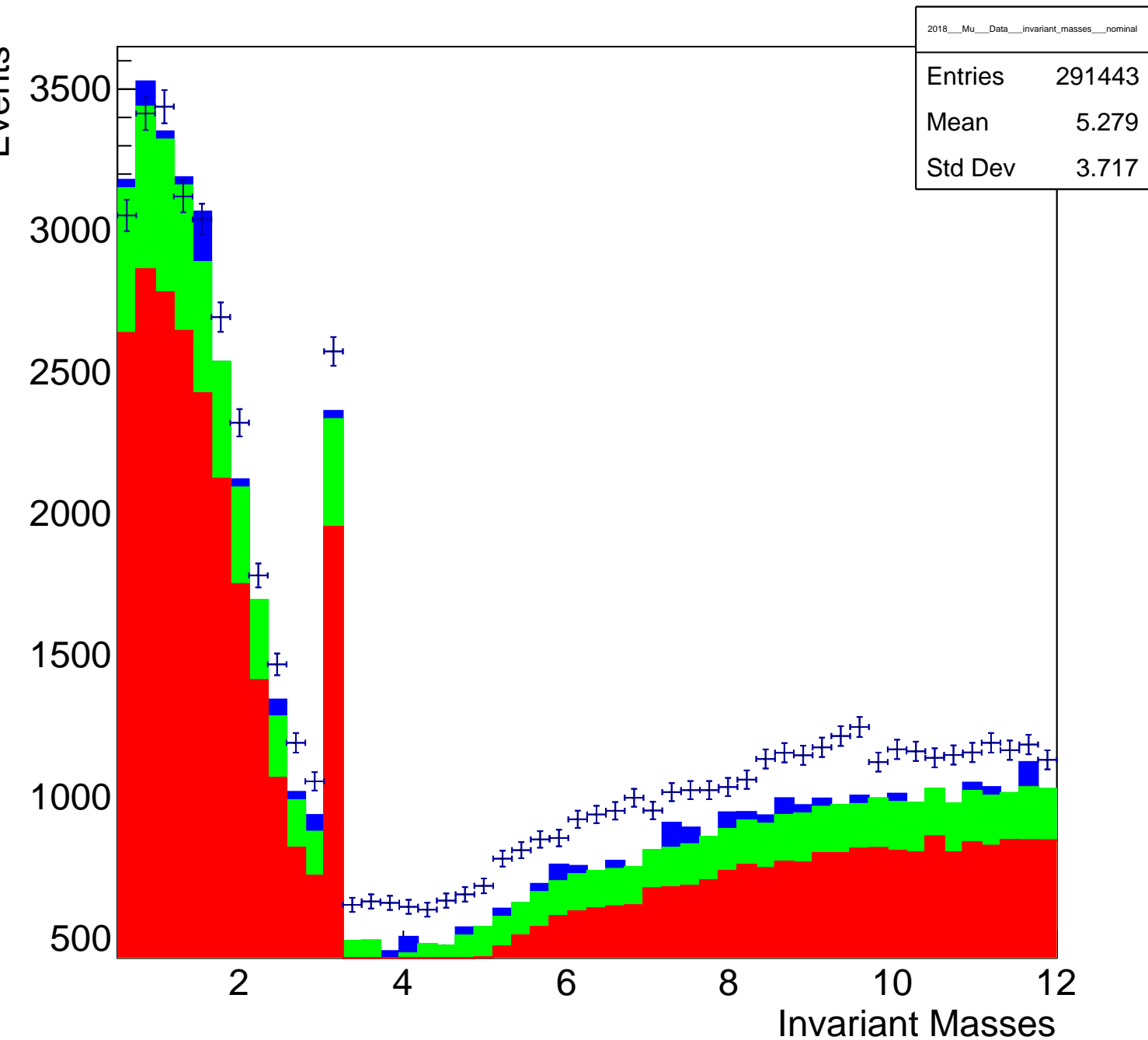
Muon Pf Rel Iso 03 (Chg)



Muon Pf Rel Iso 04 (All)



Invariant Masses



Invariant Masses

Events

