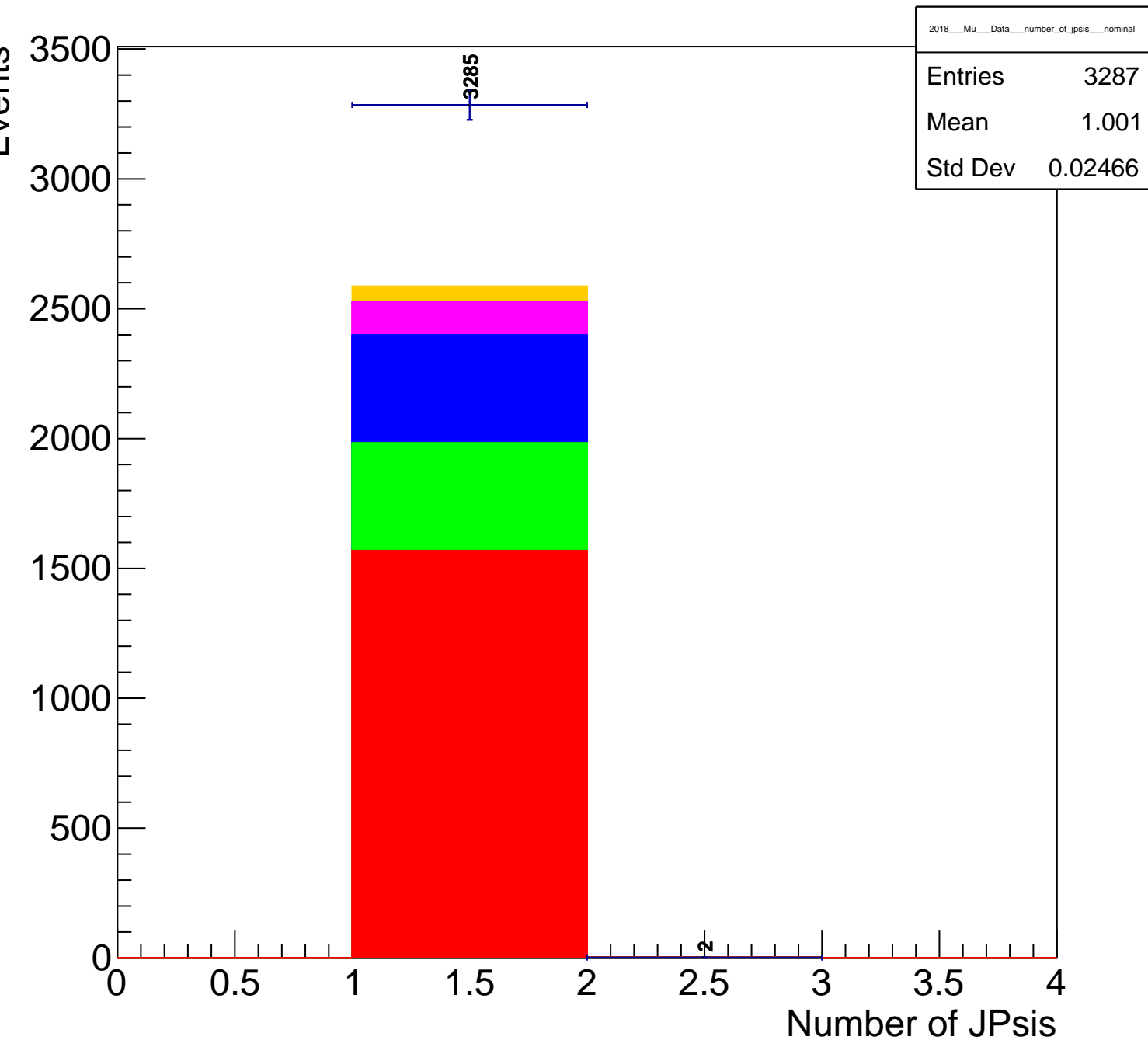
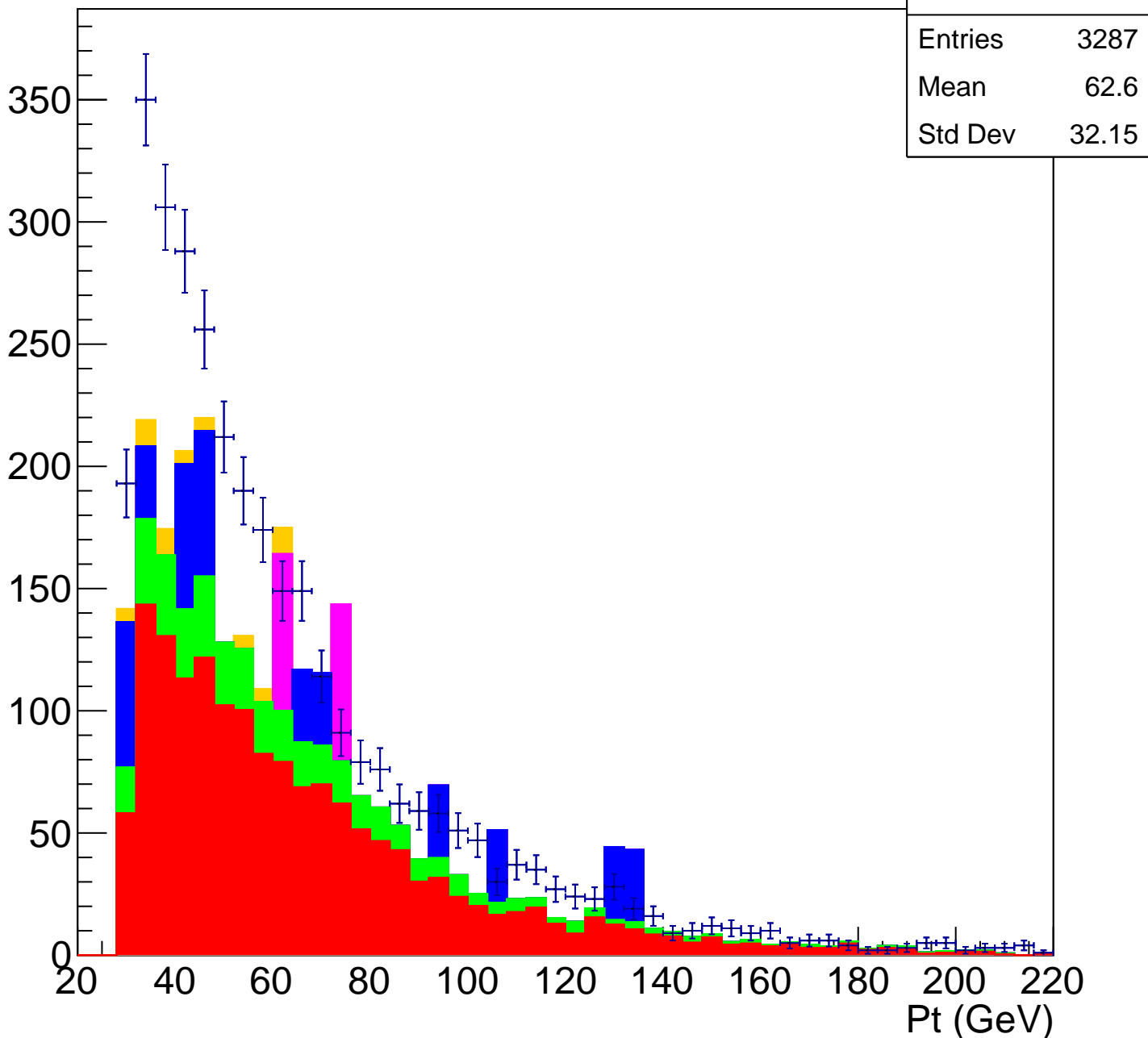


Number of JPsis



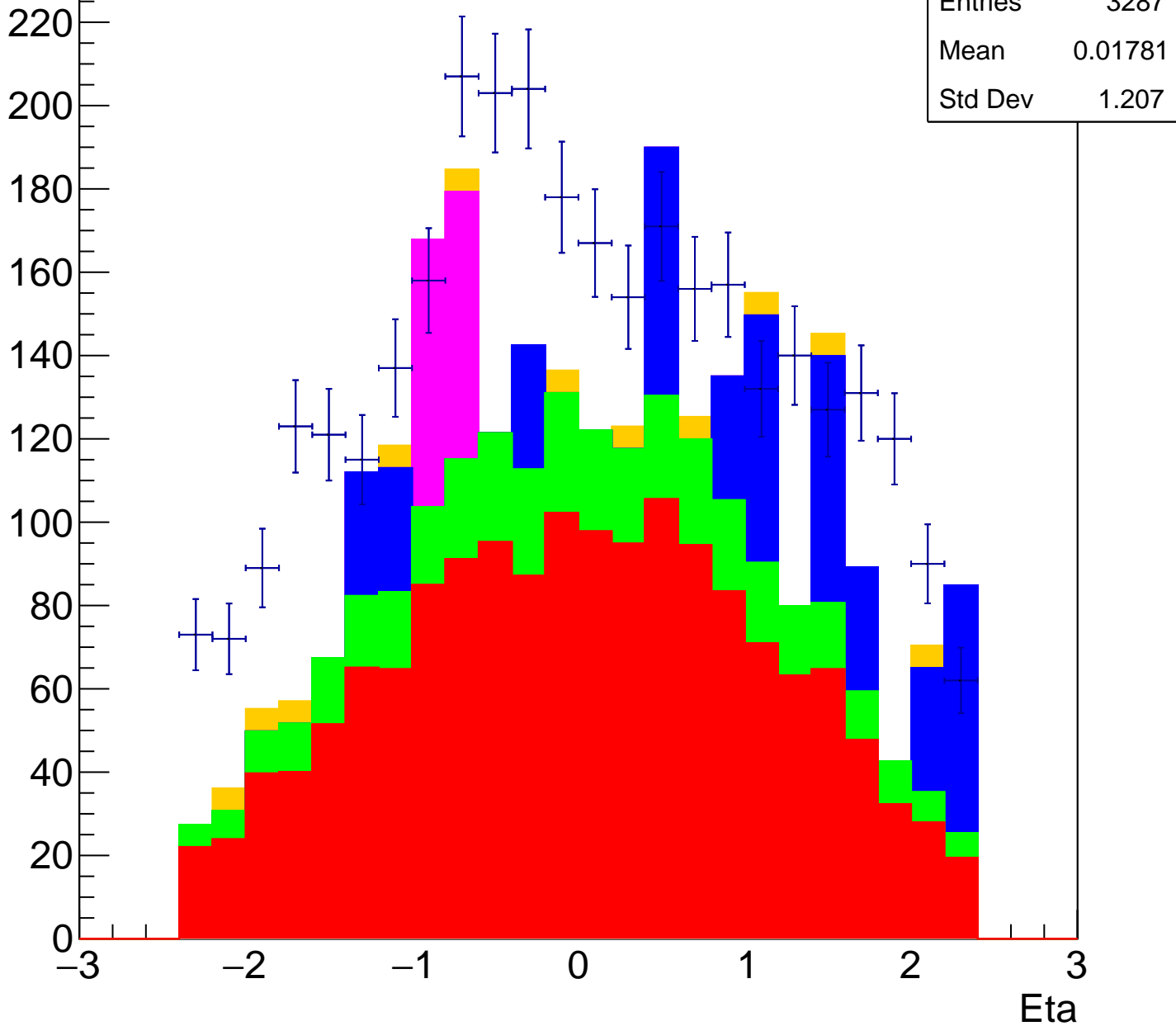
Leading Isolated Muon Transverse Momentum

Events



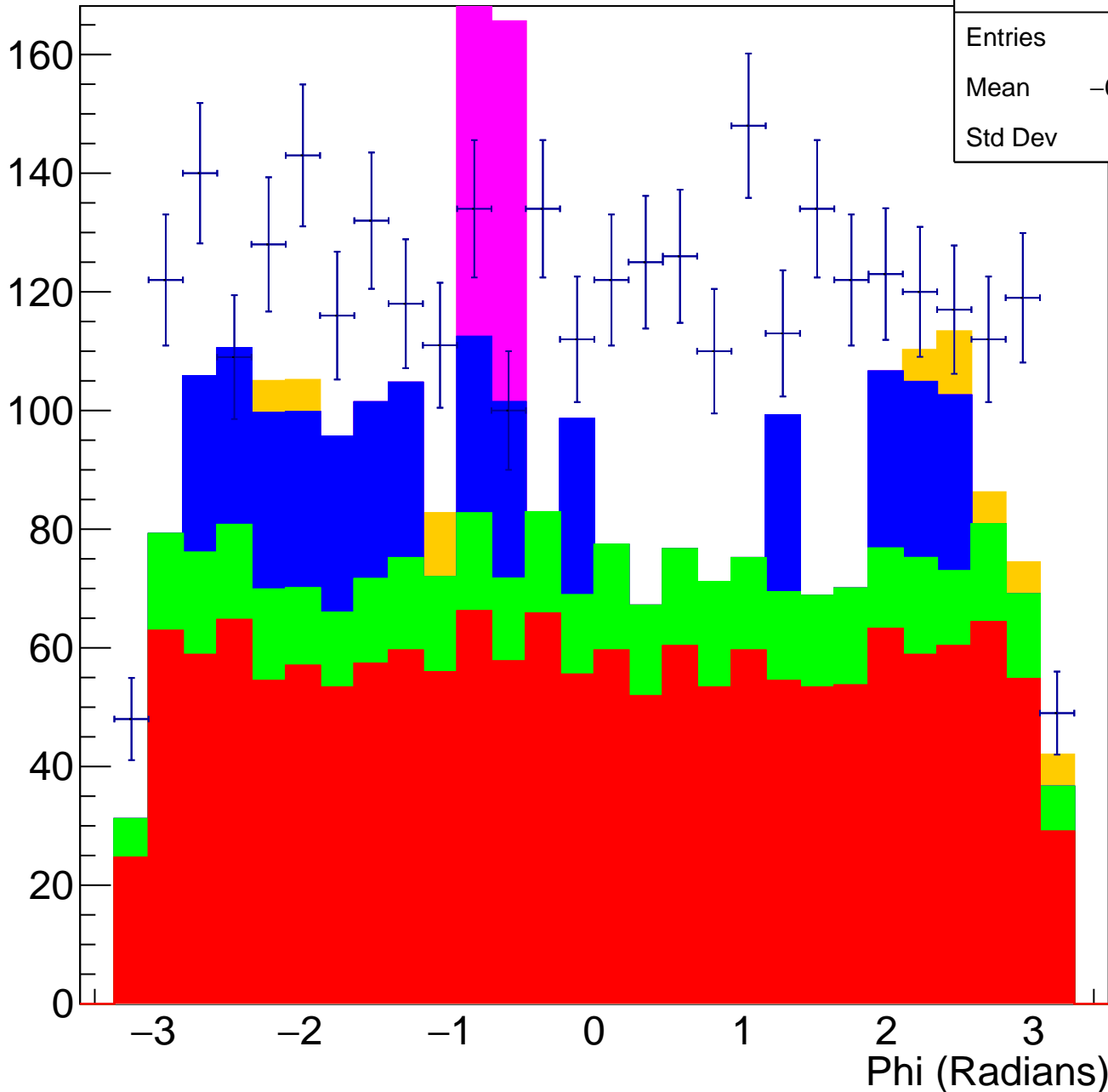
Leading Isolated Muon Pseudorapidity

Events



Leading Isolated Muon Angle

Events



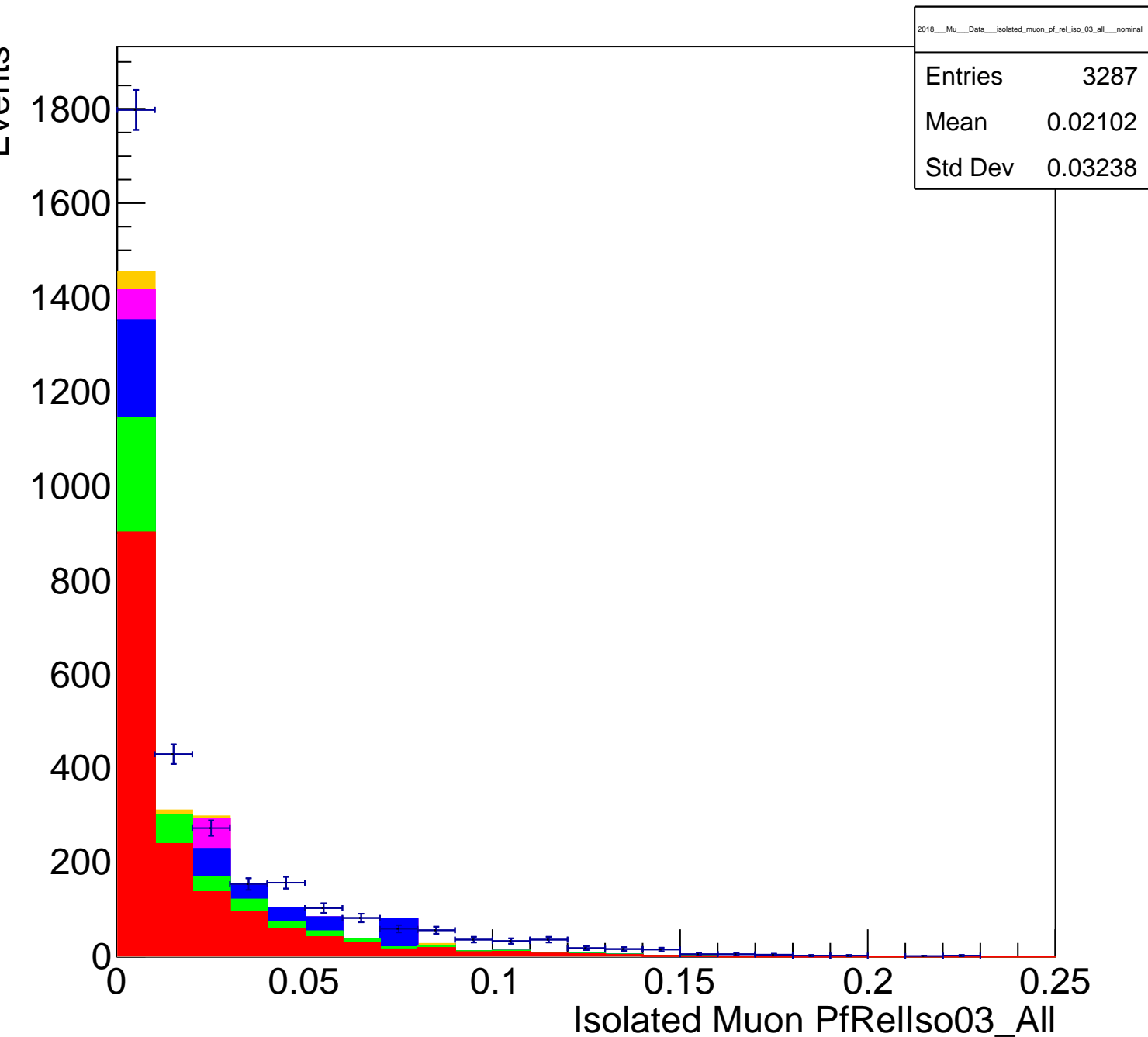
2018__Mu__Data__leading_isolated_muon_phi__nominal

Entries 3287

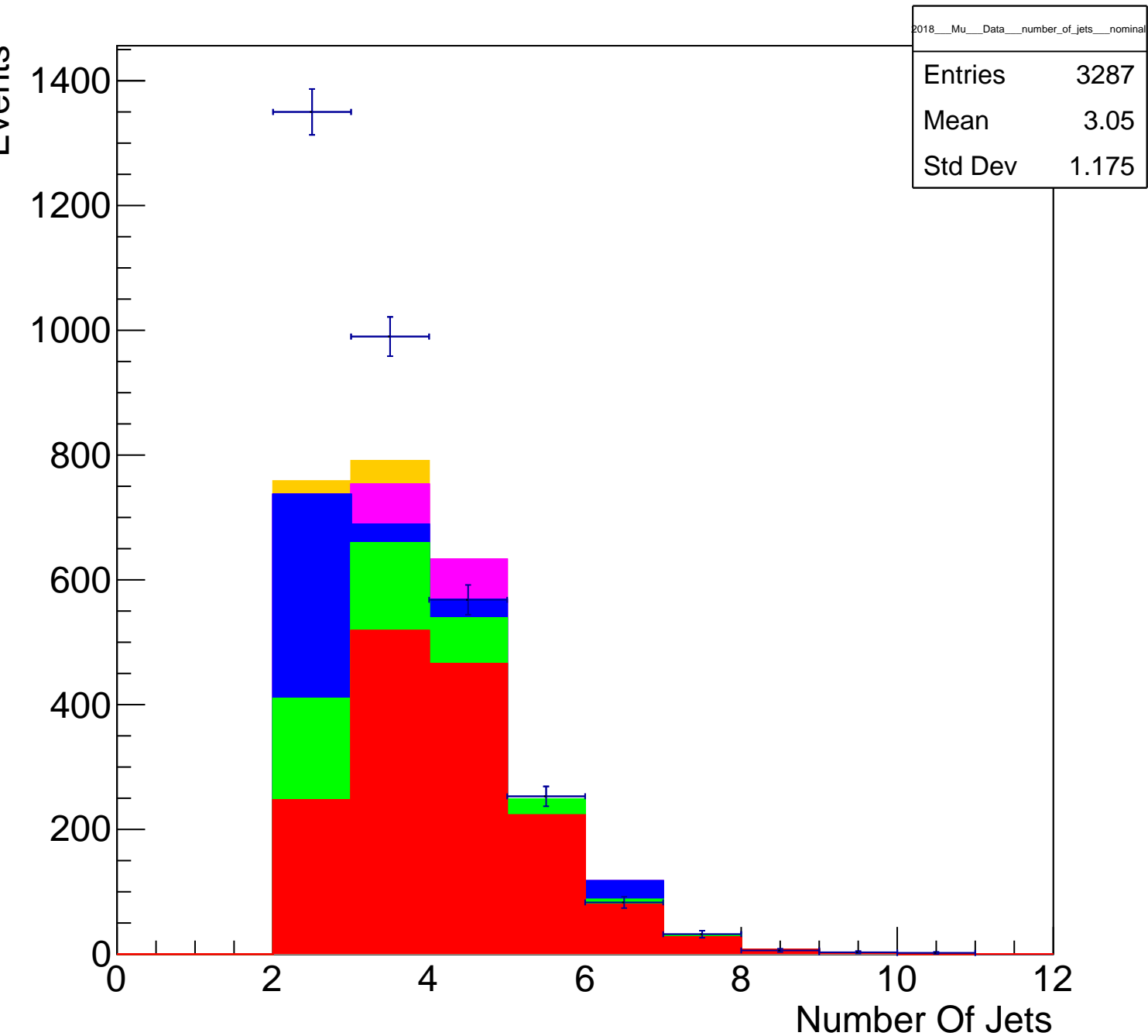
Mean -0.02418

Std Dev 1.804

Isolated Muon PfRelIso03_All



Number Of Jets

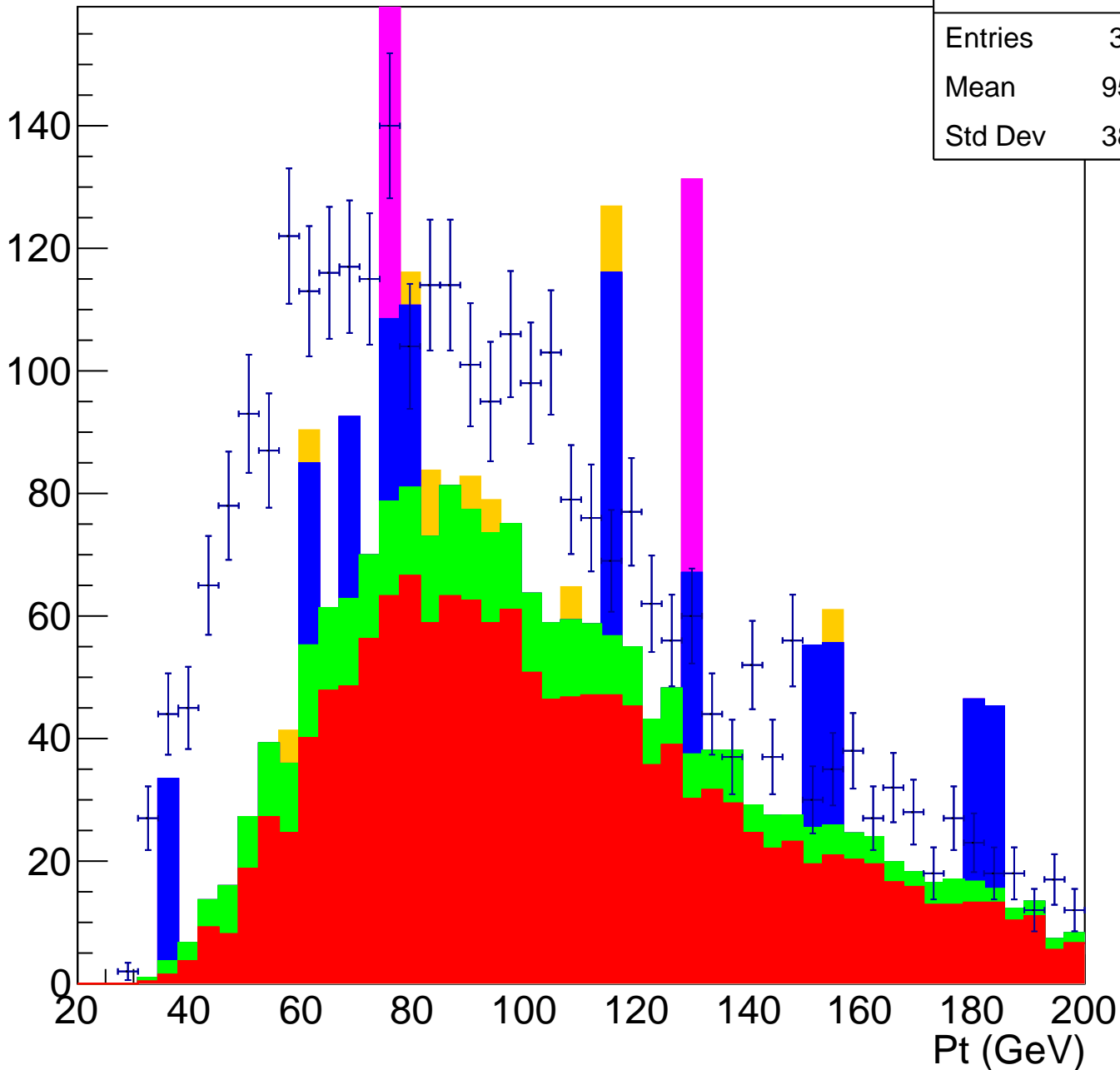


Jet Transverse Momentum for Leading Jet

Events

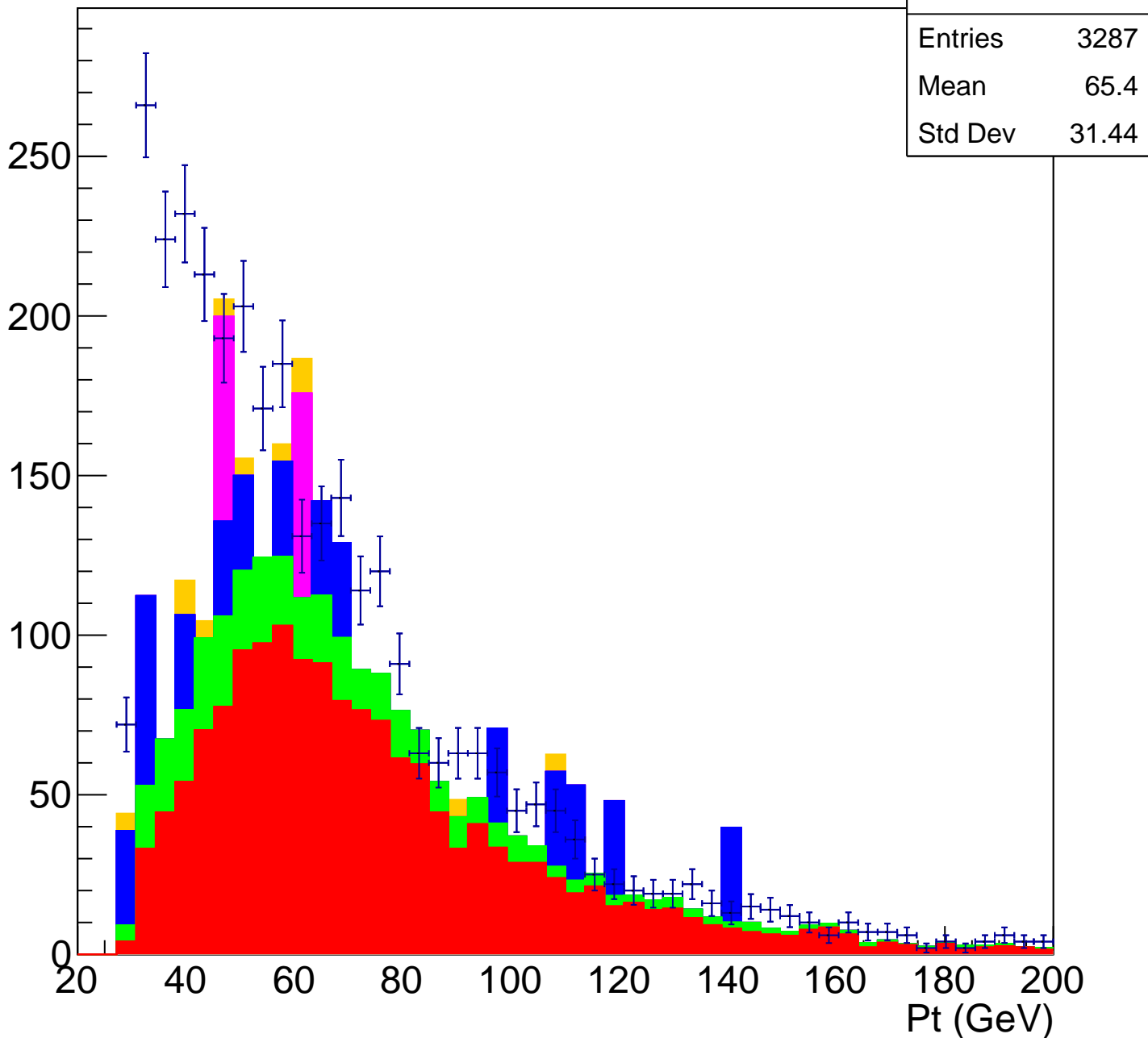
2018__Mu__Data__jet1_pt__nominal

Entries	3287
Mean	95.72
Std Dev	38.36

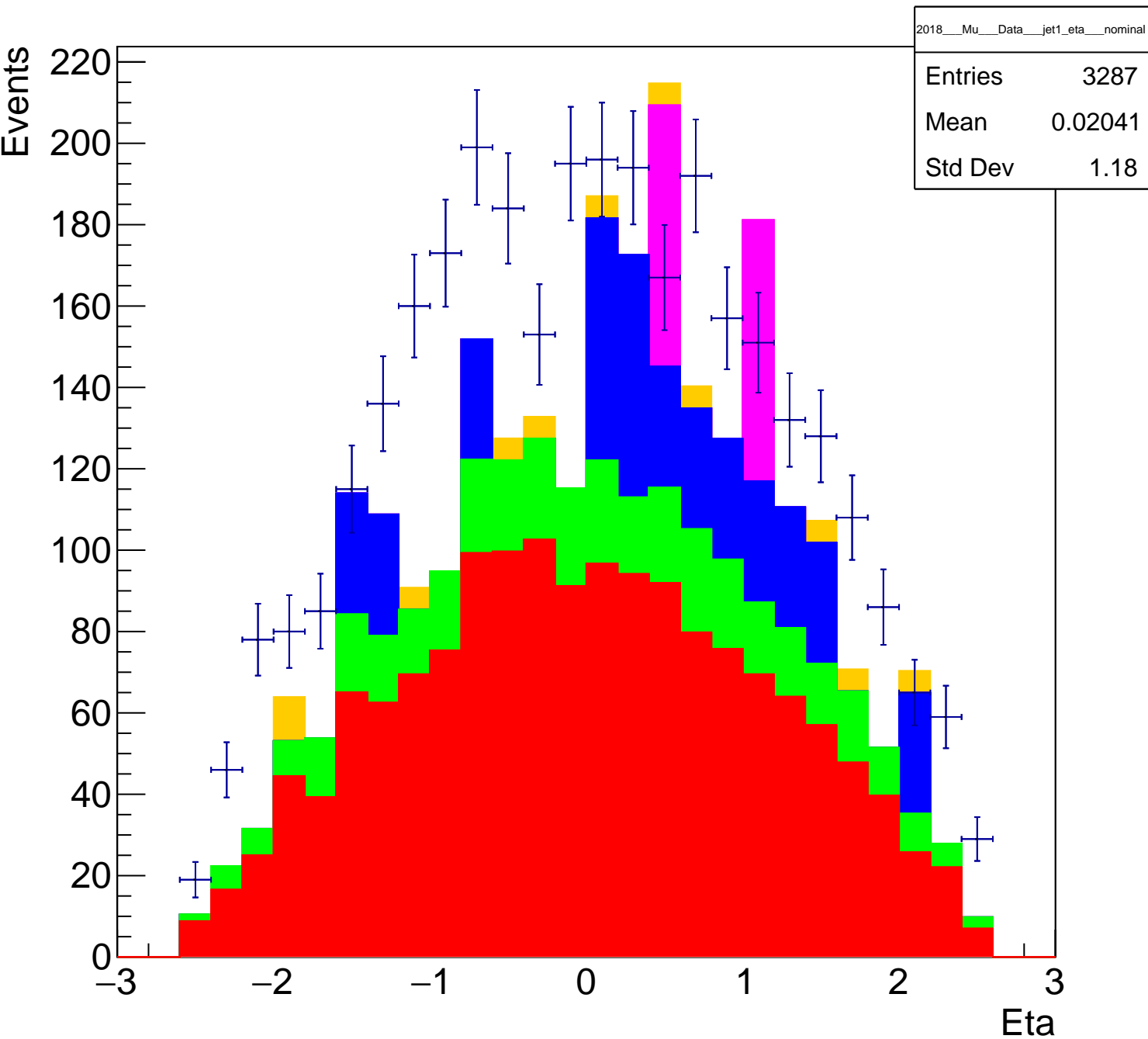


Jet Transverse Momentum for Subleading Jet

Events



Jet Pseudorapidity for Leading Jet



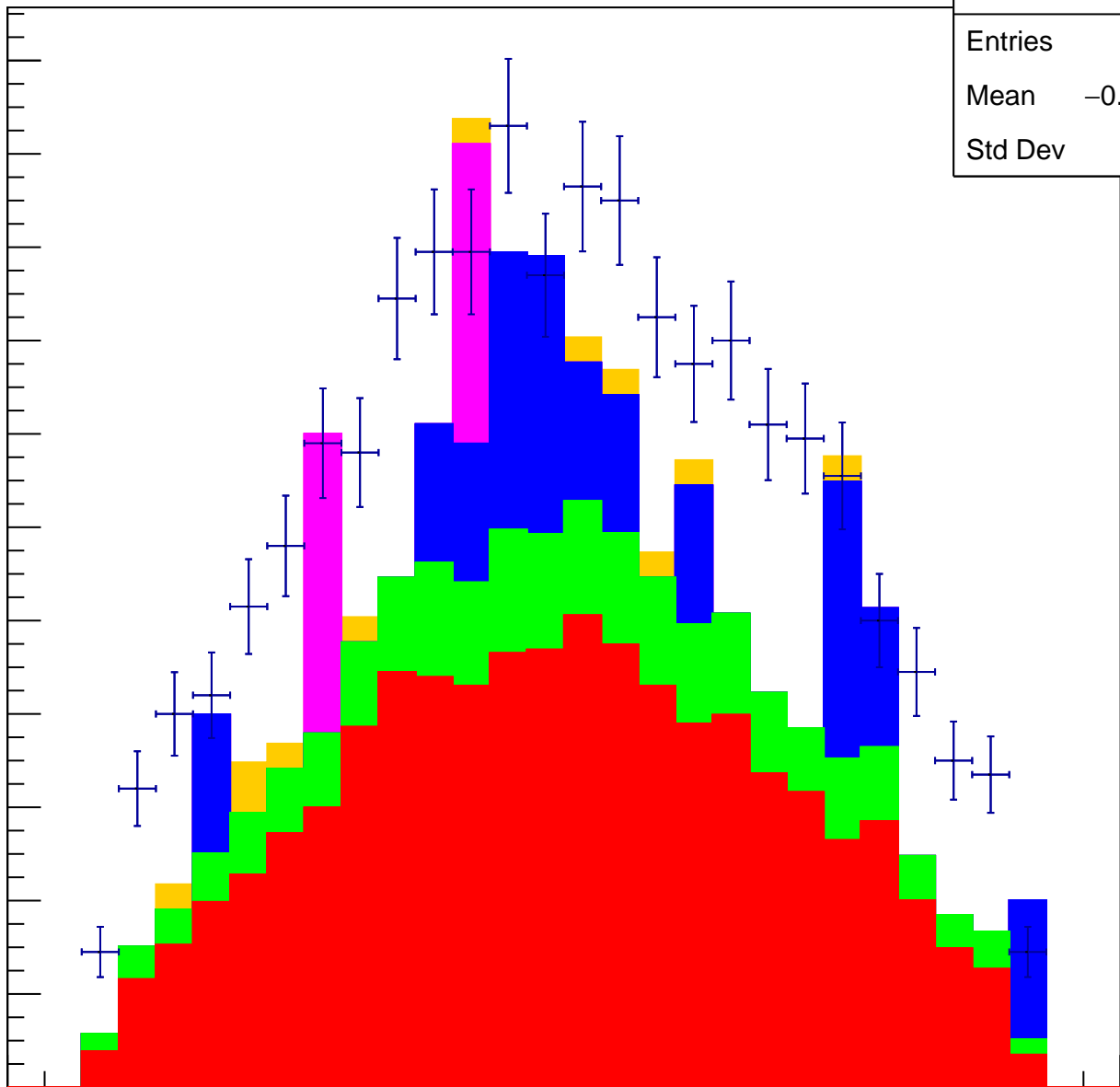
Jet Pseudorapidity for Subleading Jet

Events

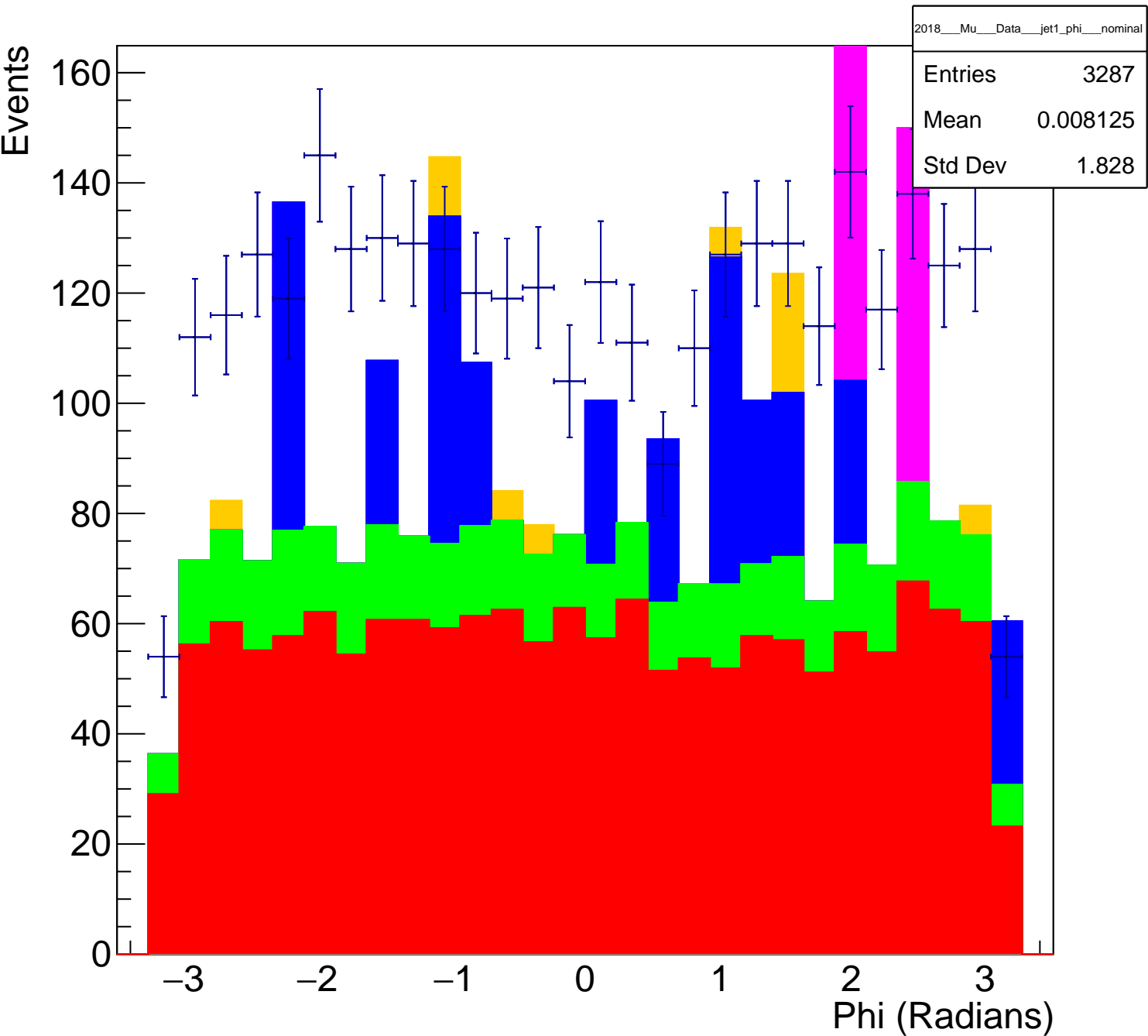
220
200
180
160
140
120
100
80
60
40
20
0

2018__Mu__Data__jet2_eta__nominal	
Entries	3287
Mean	-0.004826
Std Dev	1.211

-3 -2 -1 0 1 2 3
Eta

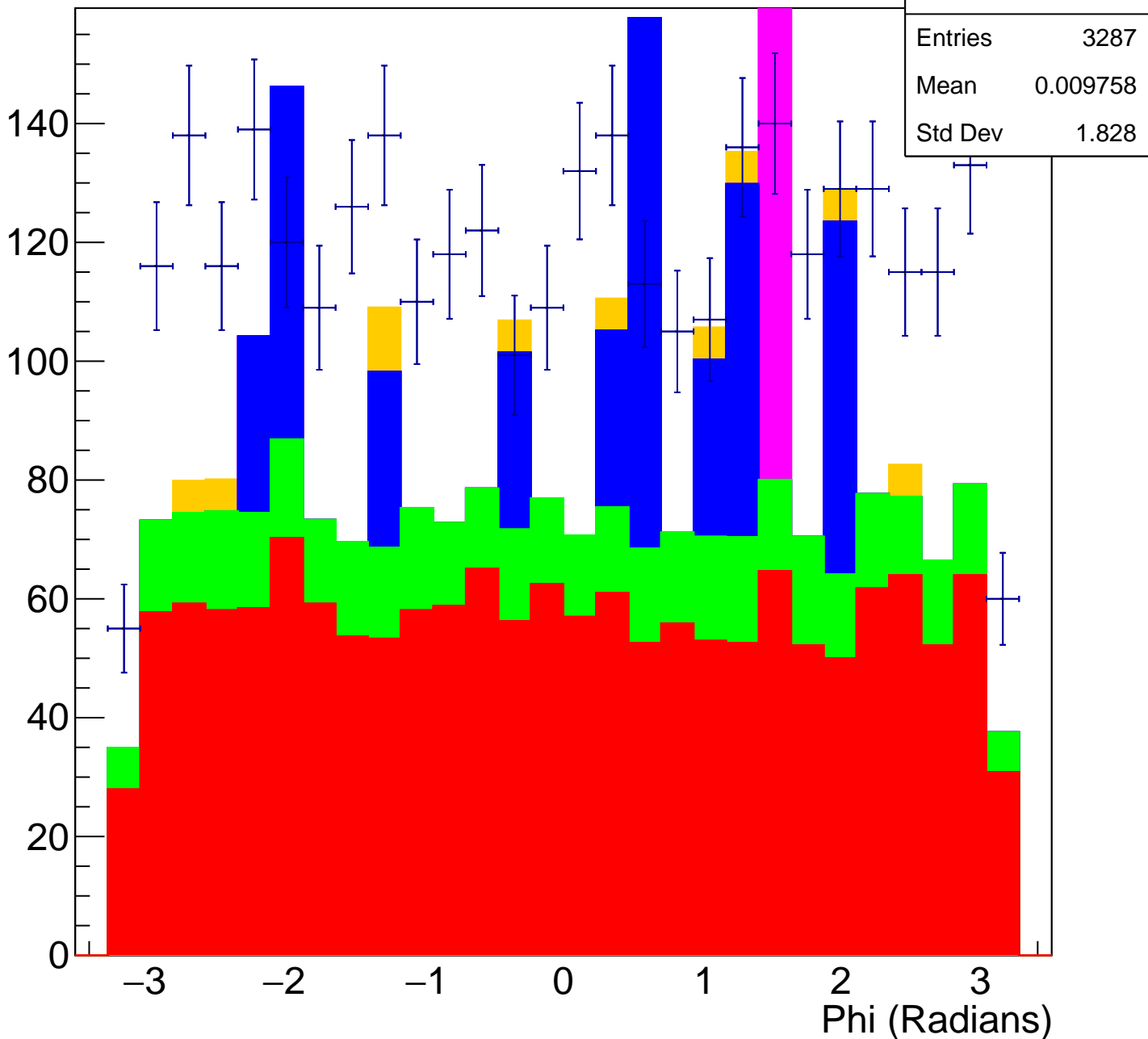


Jet Angle for Leading Jet



Jet Angle for Subleading Jet

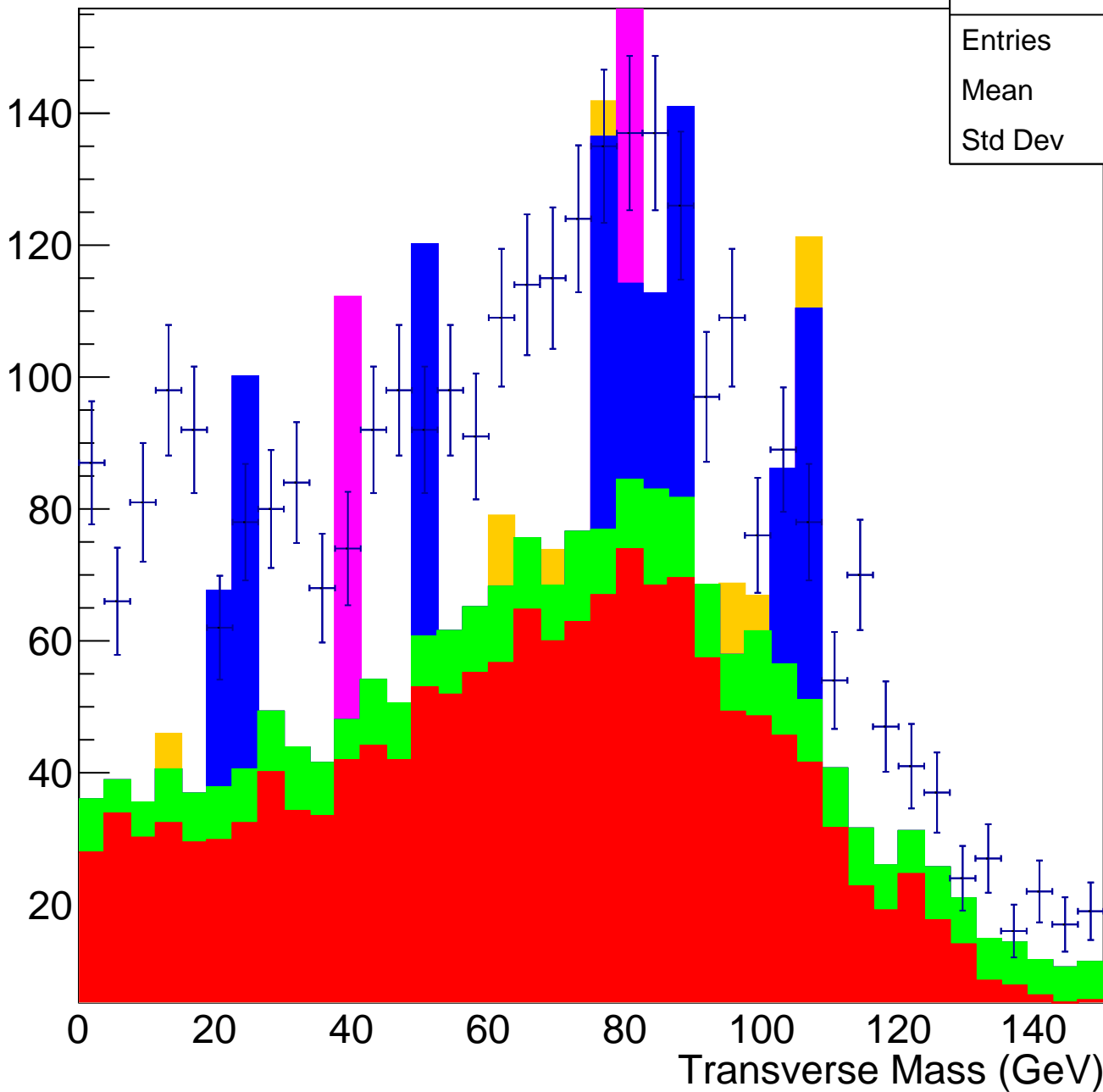
Events



Transverse Mass

Events

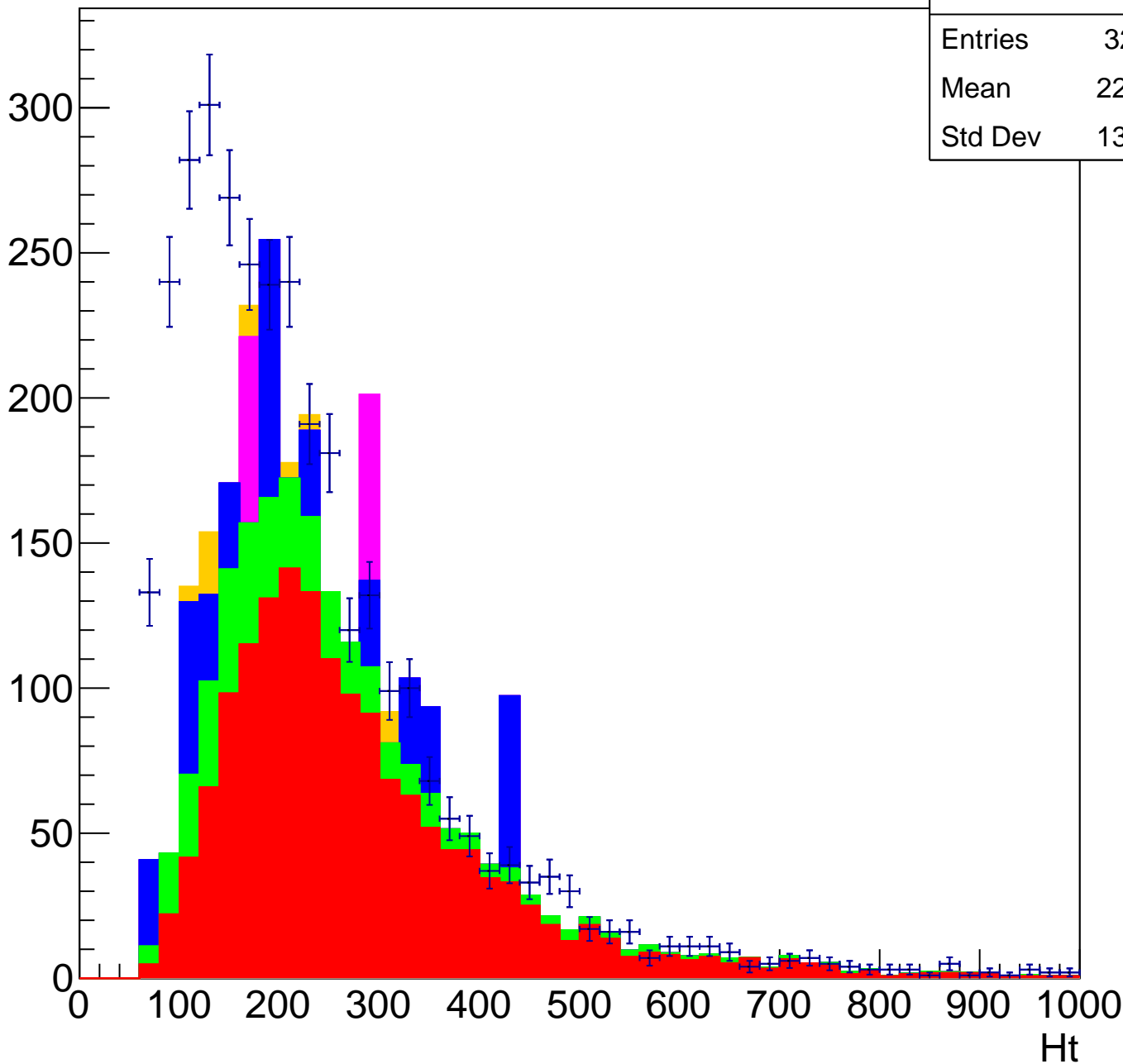
2018__Mu__Data__transverse_mass__nominal	
Entries	3287
Mean	65.69
Std Dev	35.75



Ht

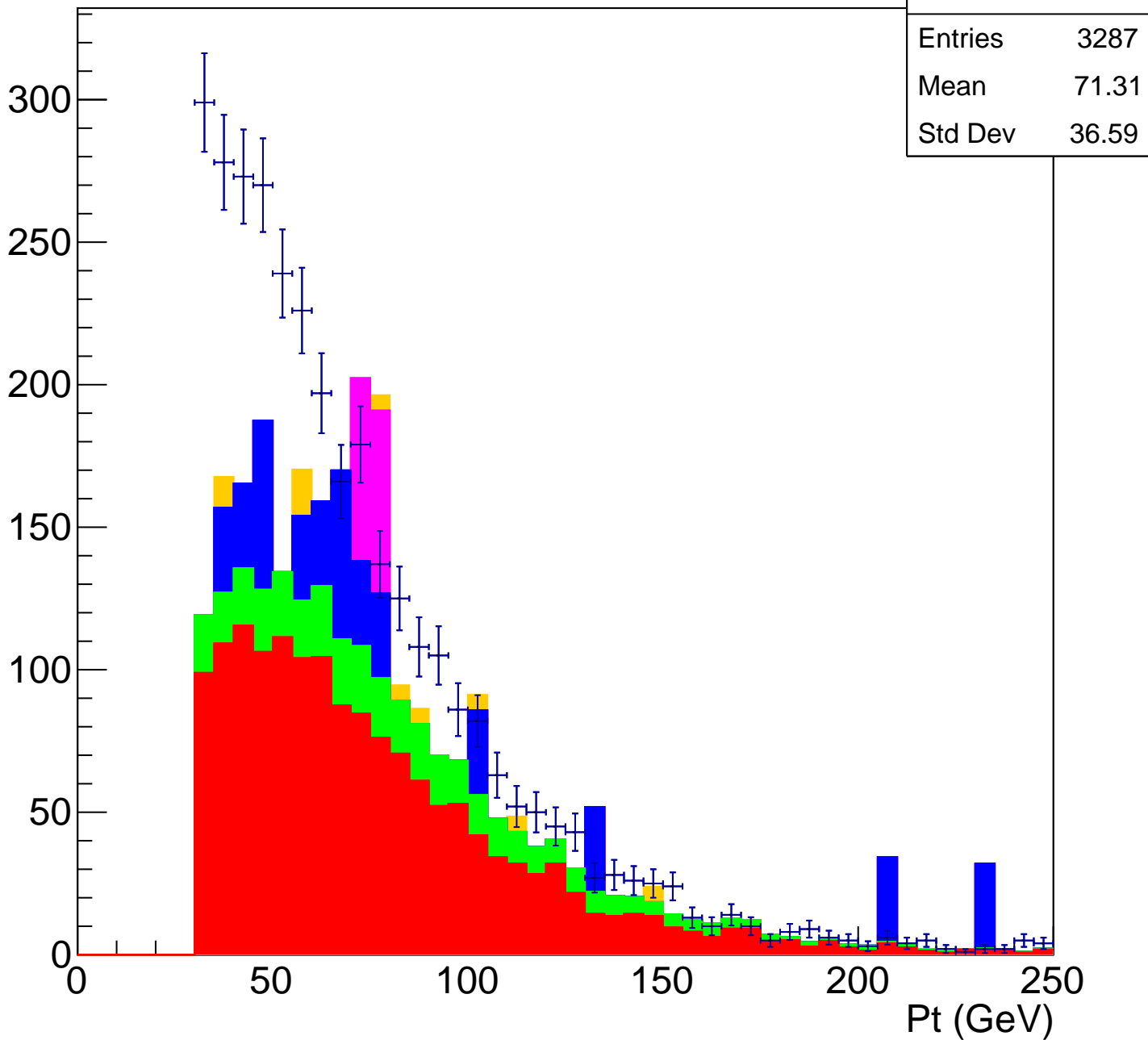
Events

2018__Mu__Data__ht__nominal	
Entries	3287
Mean	227.3
Std Dev	138.2

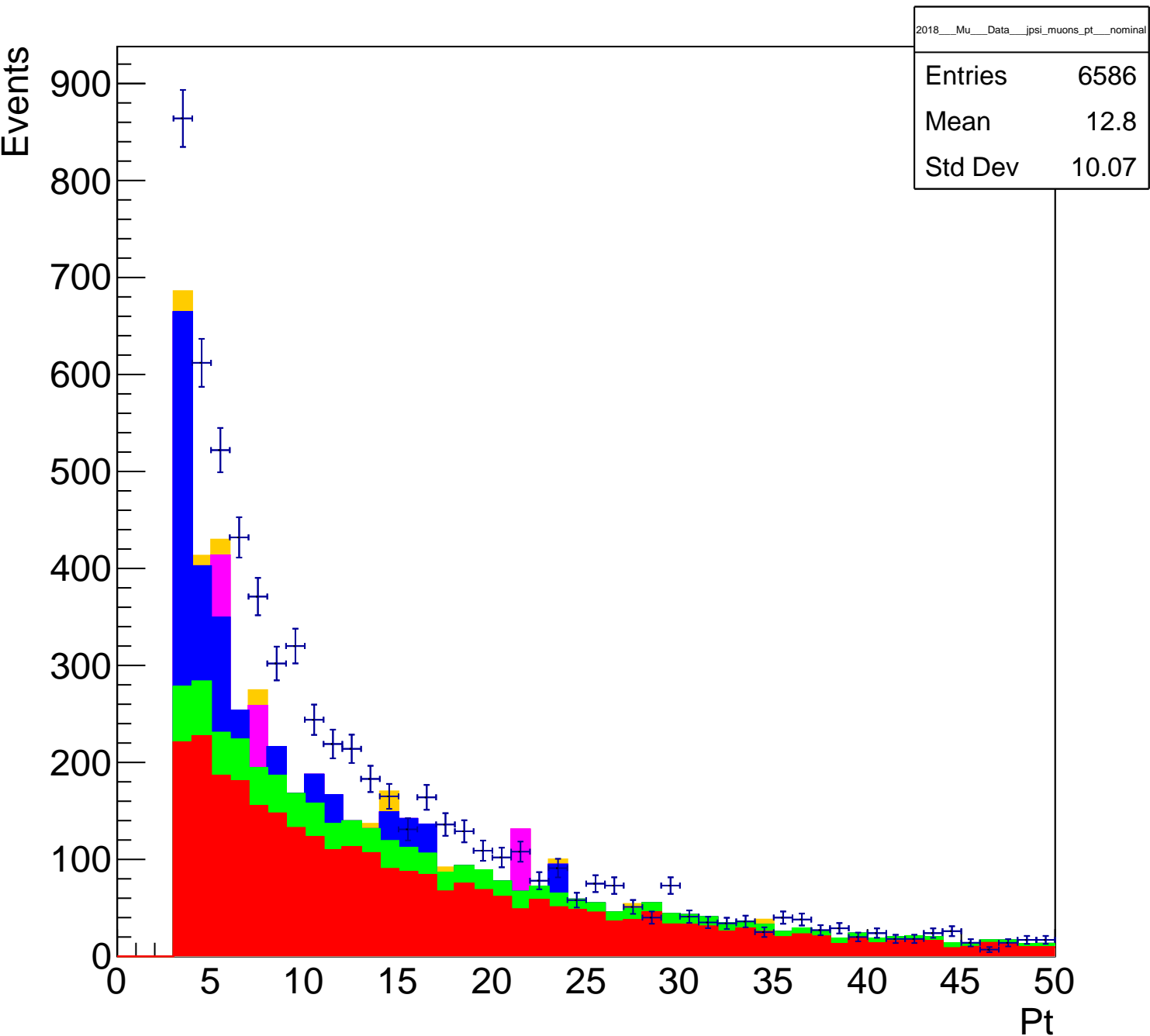


MET

Events

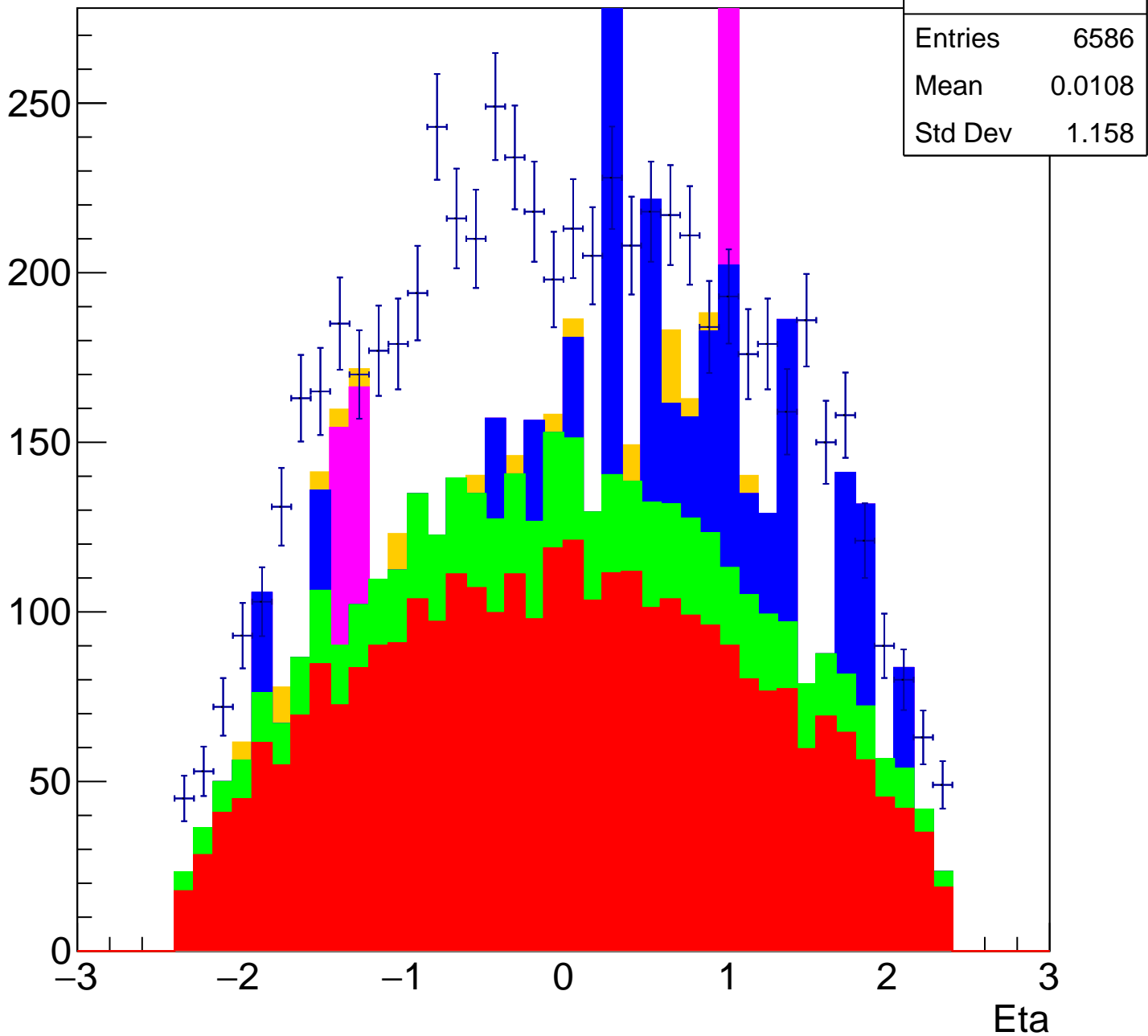


Transverse Momentum for JPsi Muons



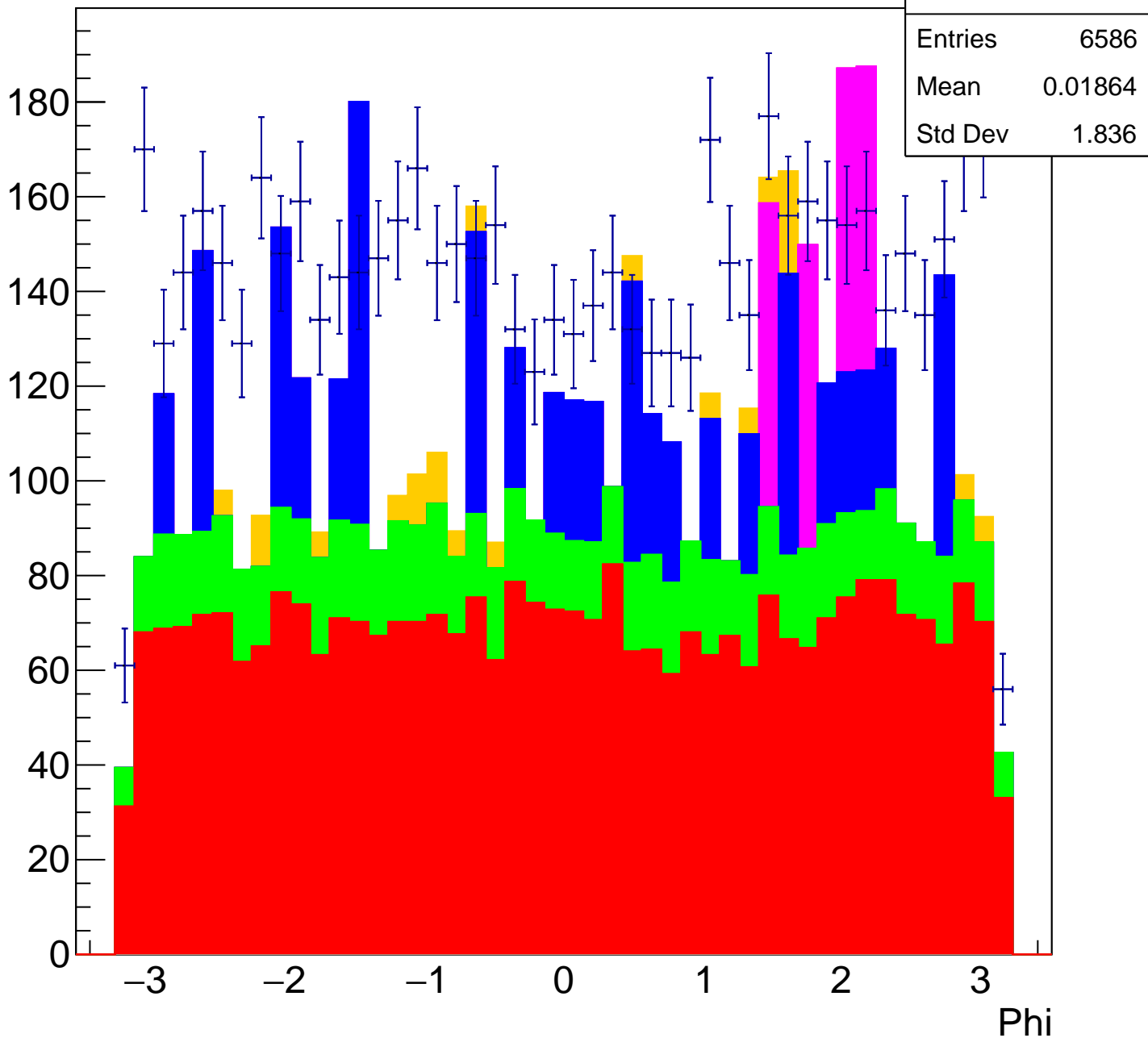
Pseudorapidity for JPsi Muons

Events

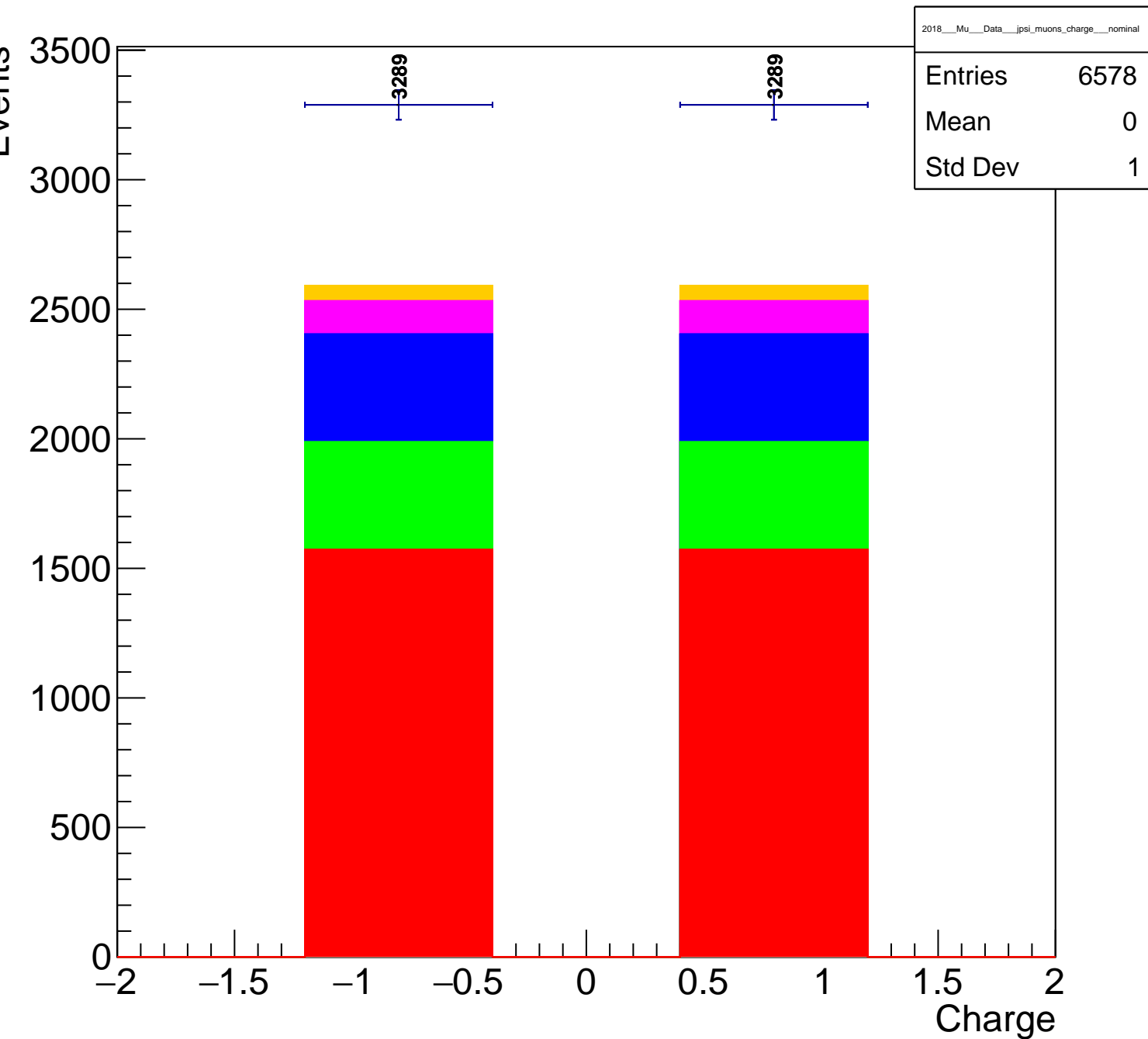


Angle for JPsi Muons

Events

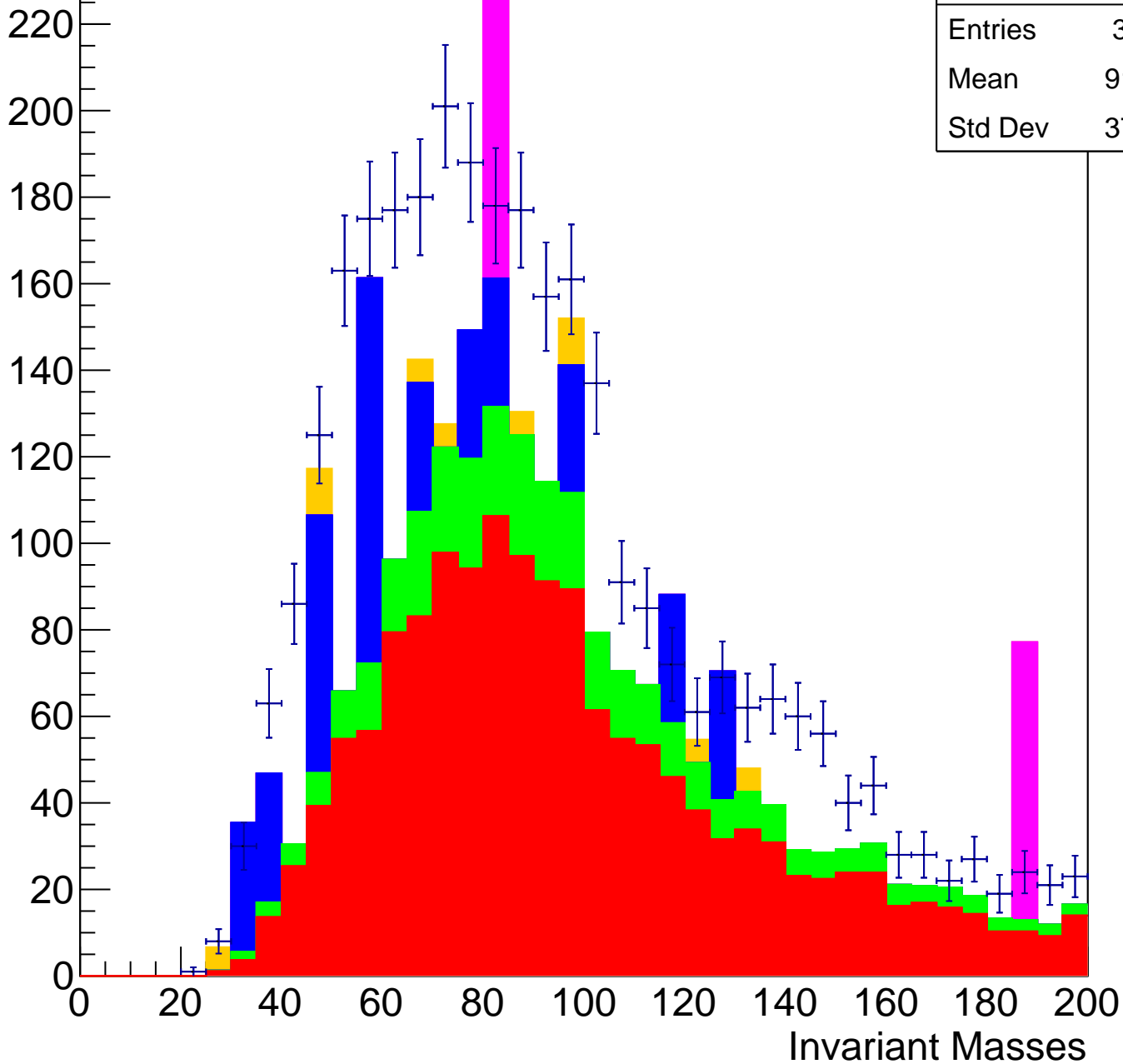


Charge of JPsi Muons



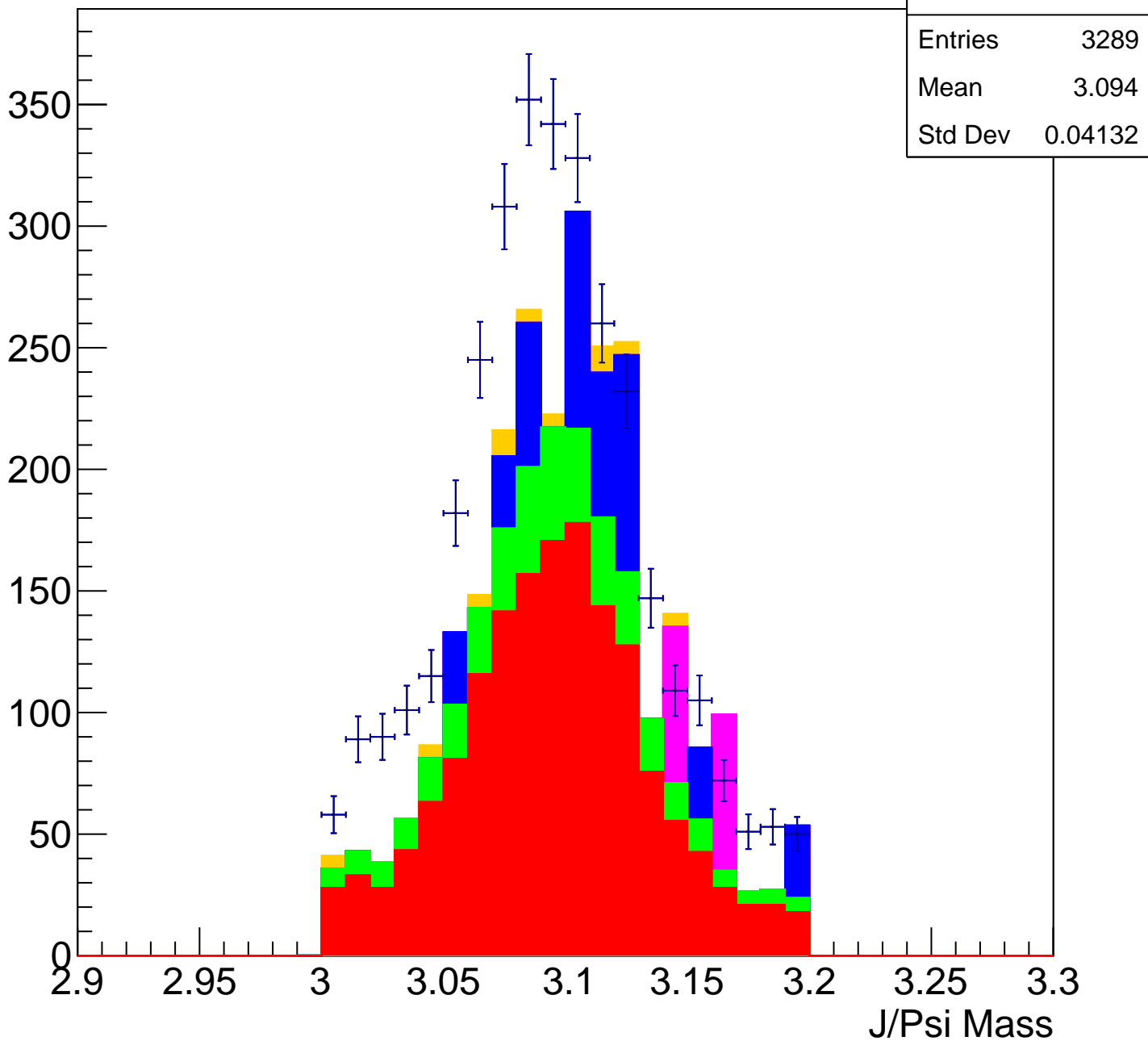
Invariant Masses for J/Psi And Isolated Muons

Events

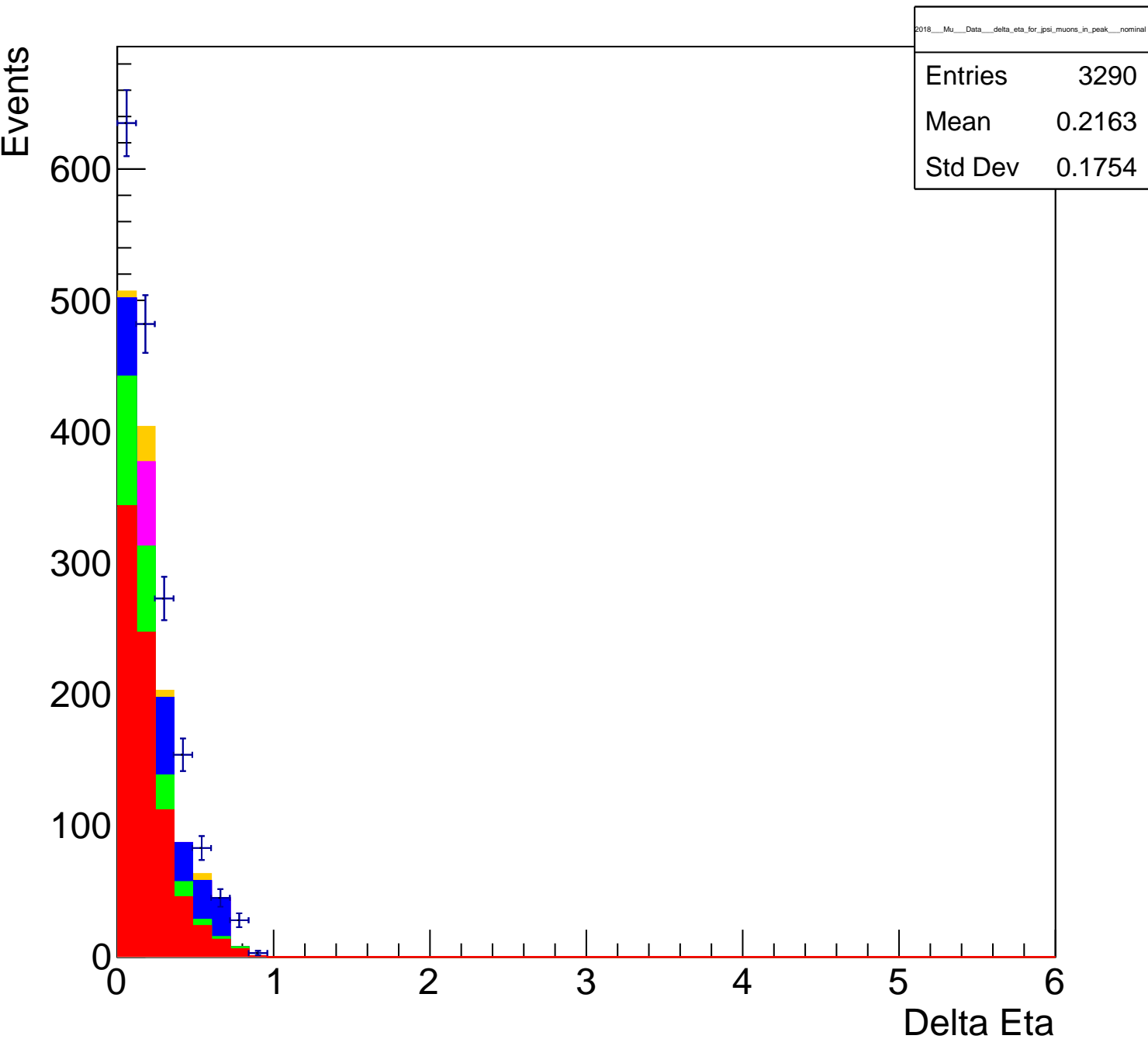


J/Psi Mass Made from Muons In Peak

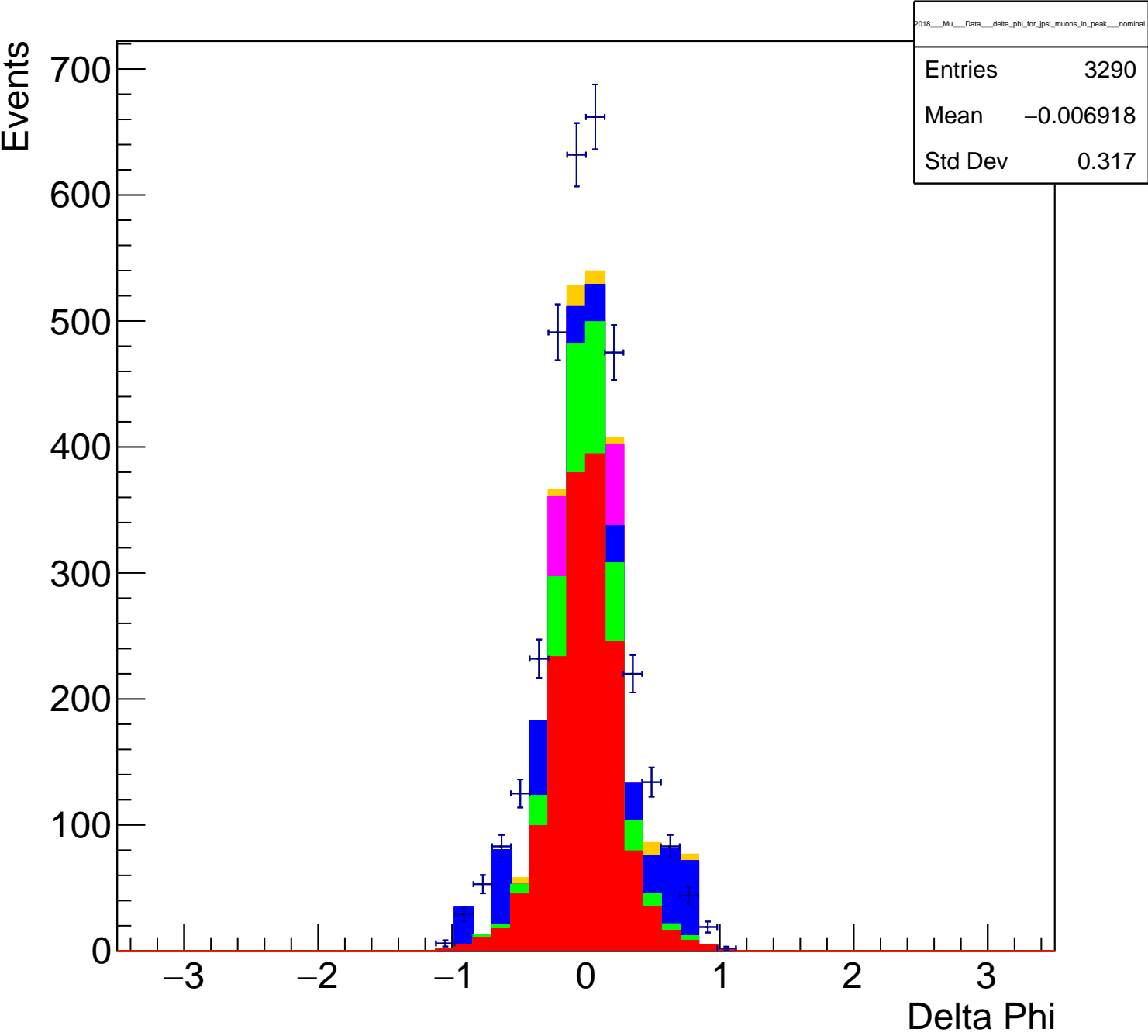
Events



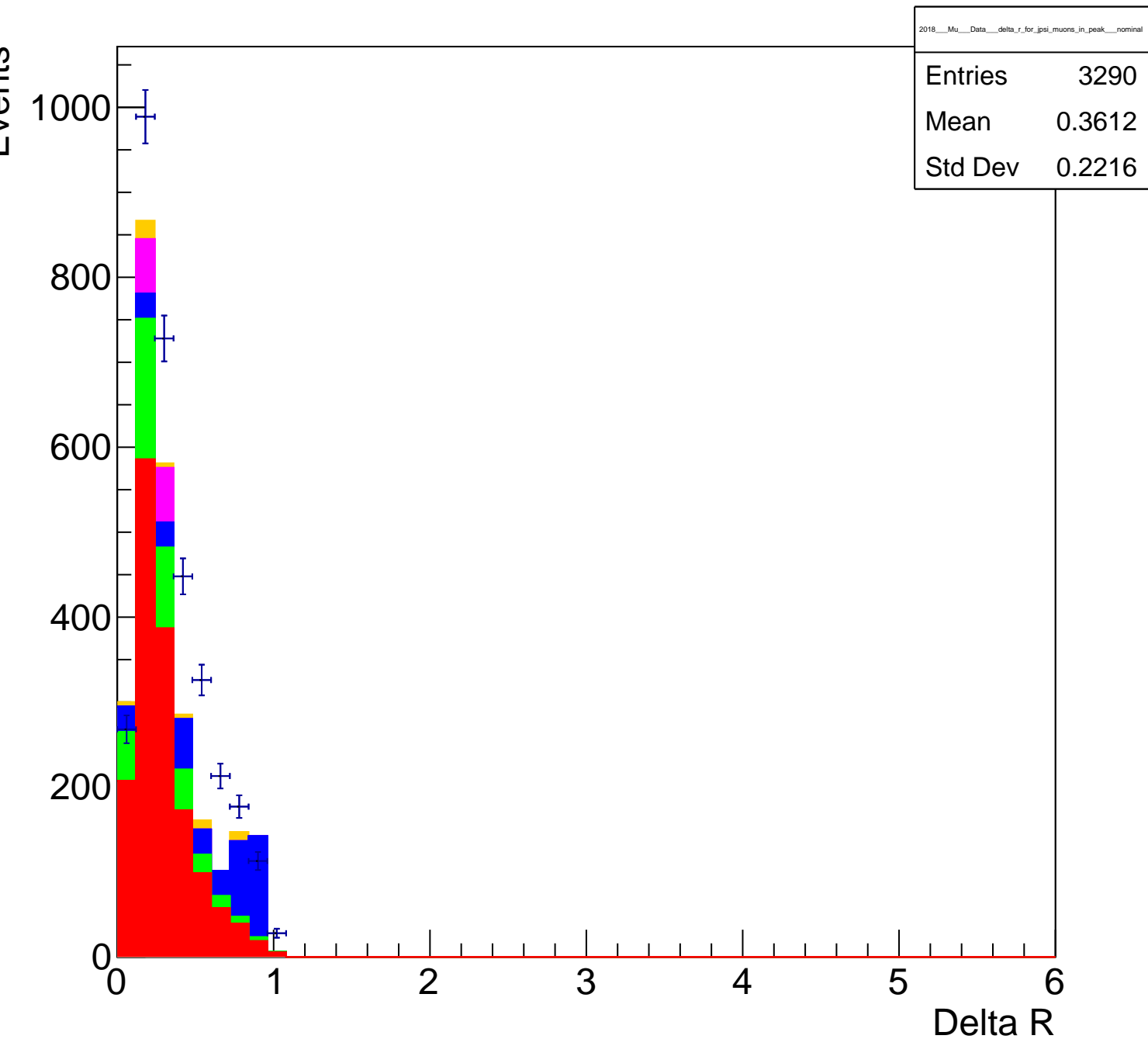
Delta Eta For J/Psi Muons In Peak



Delta Phi For J/Psi Muons In Peak

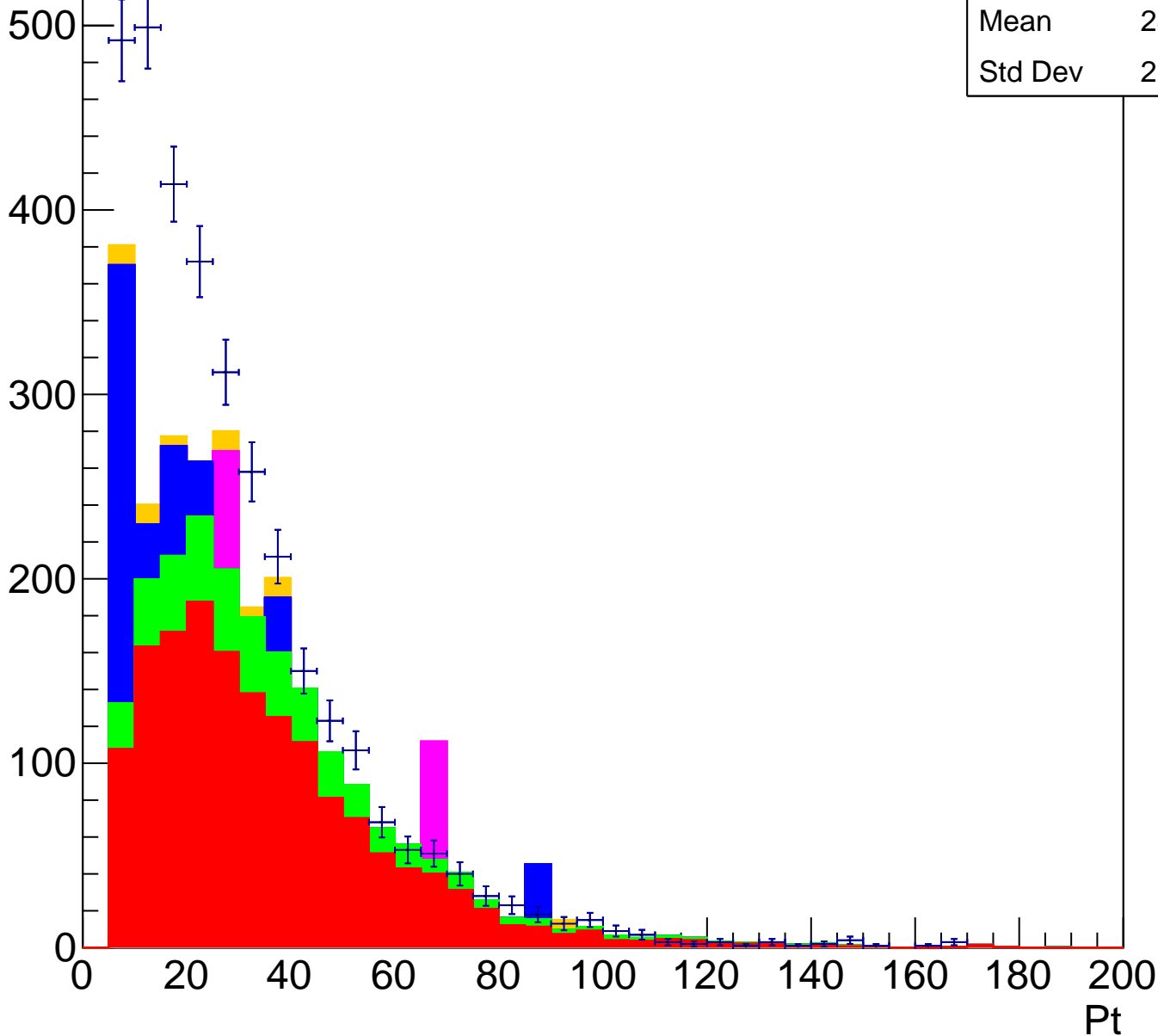


Delta R For J/Psi Muons In Peak

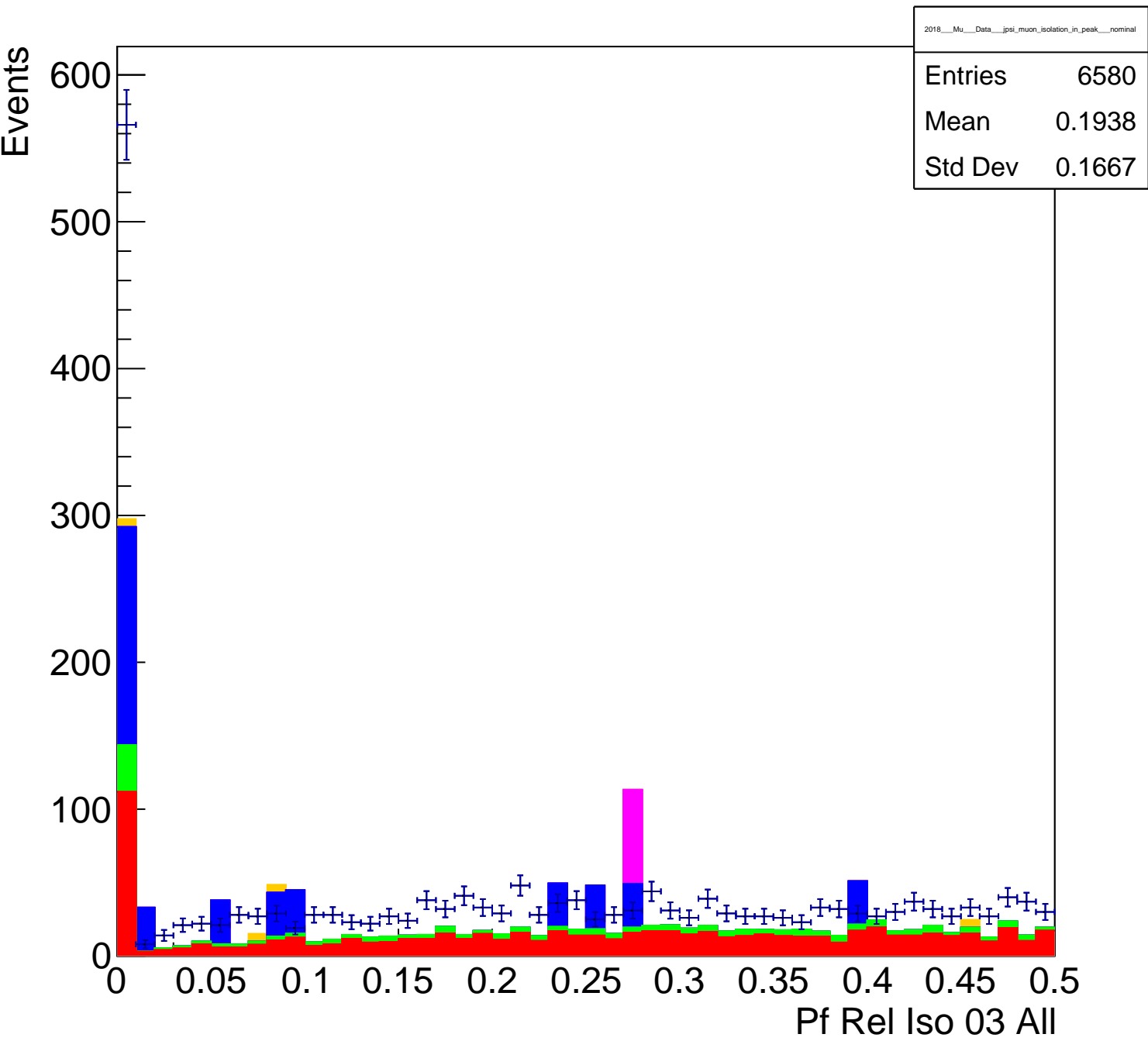


J/Psi Pt With Muons In Peak

Events

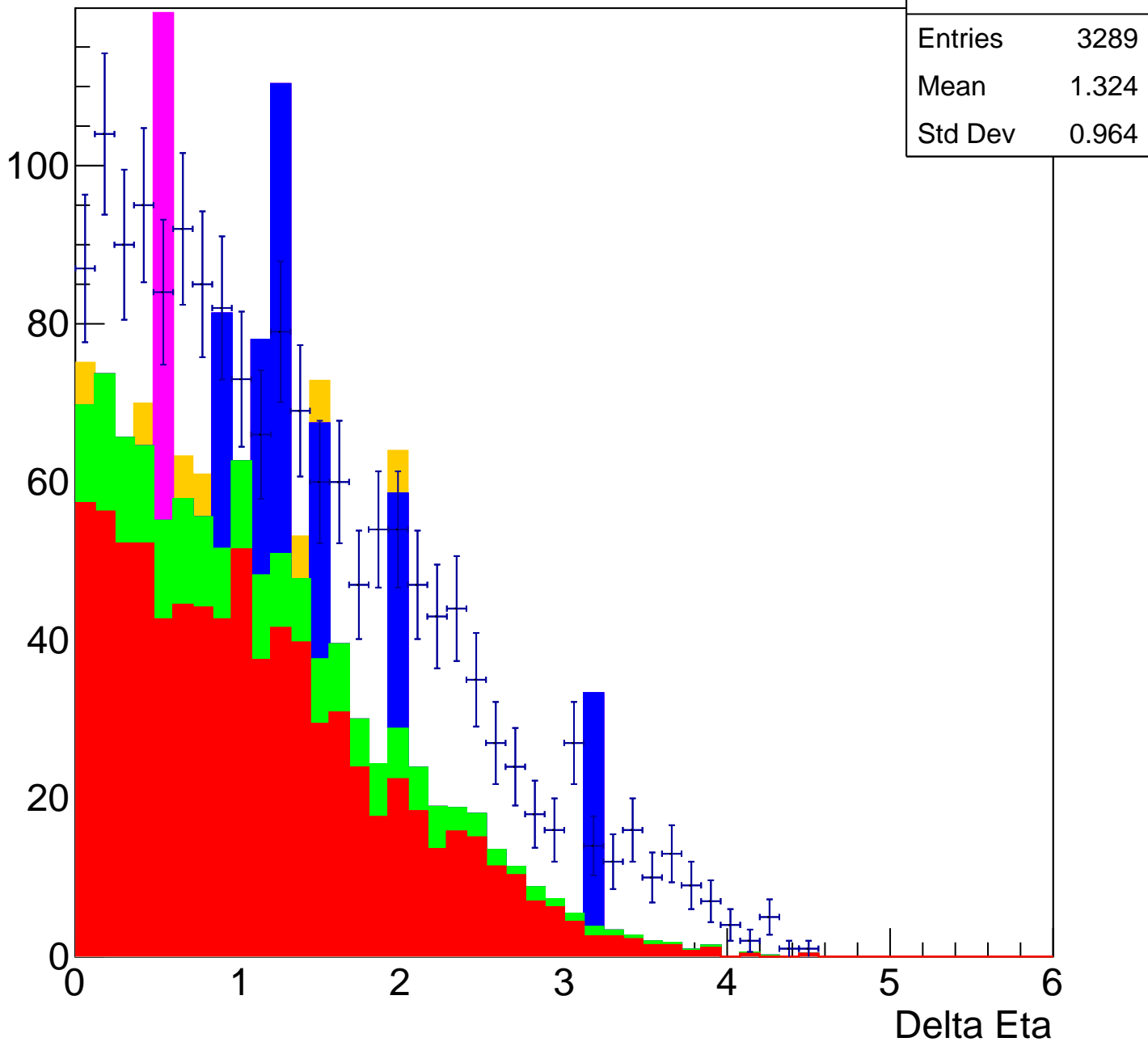


J/Psi Pf Rel Iso 03 All Made From Muons In Peak



Delta Eta Between Isolated Muon And J/Psi

Events



Delta Phi Between Isolated Muon And J/Psi

Events

200
180
160
140
120
100
80
60
40
20
0

-3

-2

-1

0

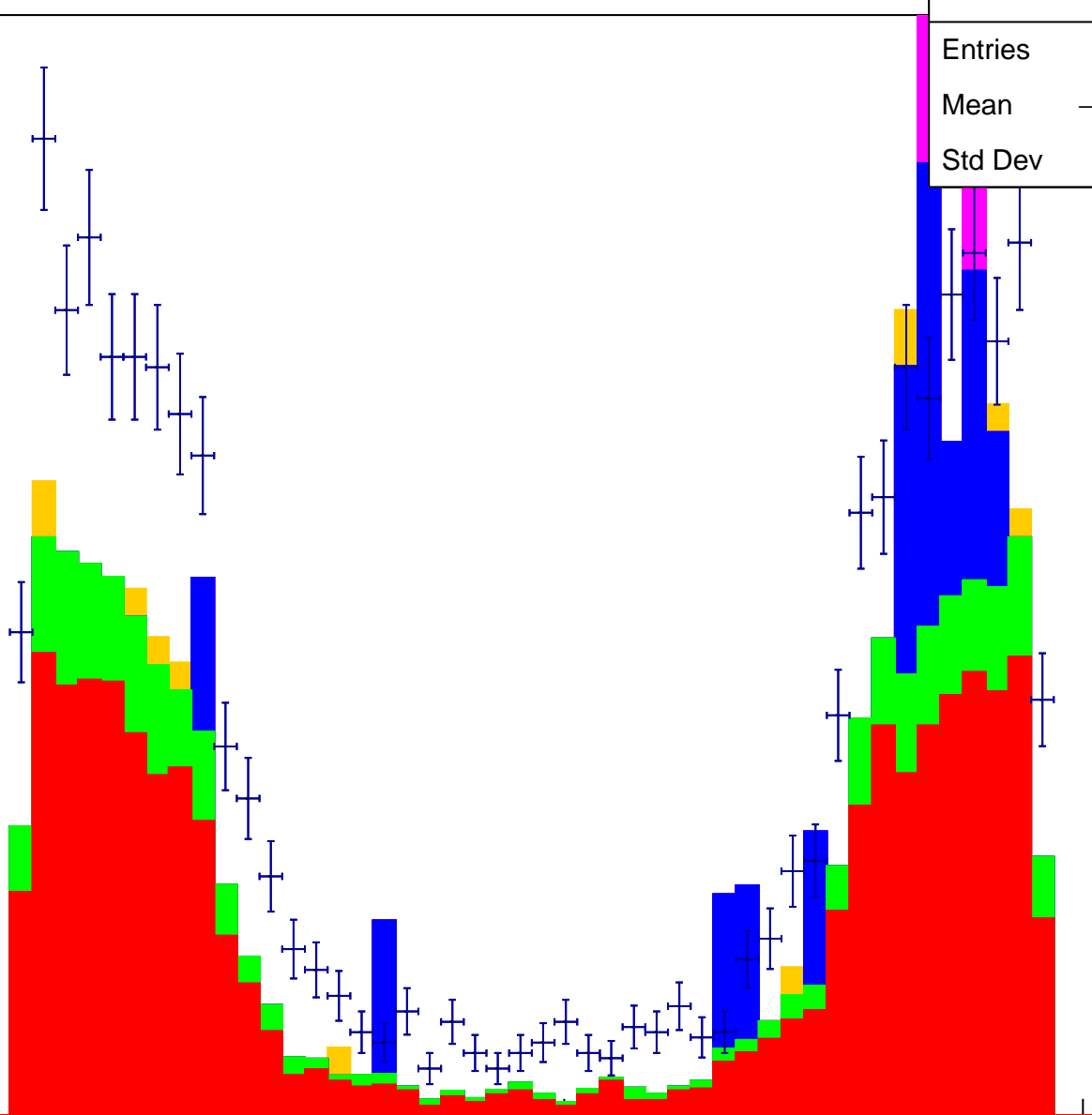
1

2

3

Delta Phi

2018_Mu_Data_delta_phi_between_isolated_muon_and_jpsi_in_peak_nominal	
Entries	3289
Mean	-0.05339
Std Dev	2.397



Delta R Between Isolated Muon And J/Psi

