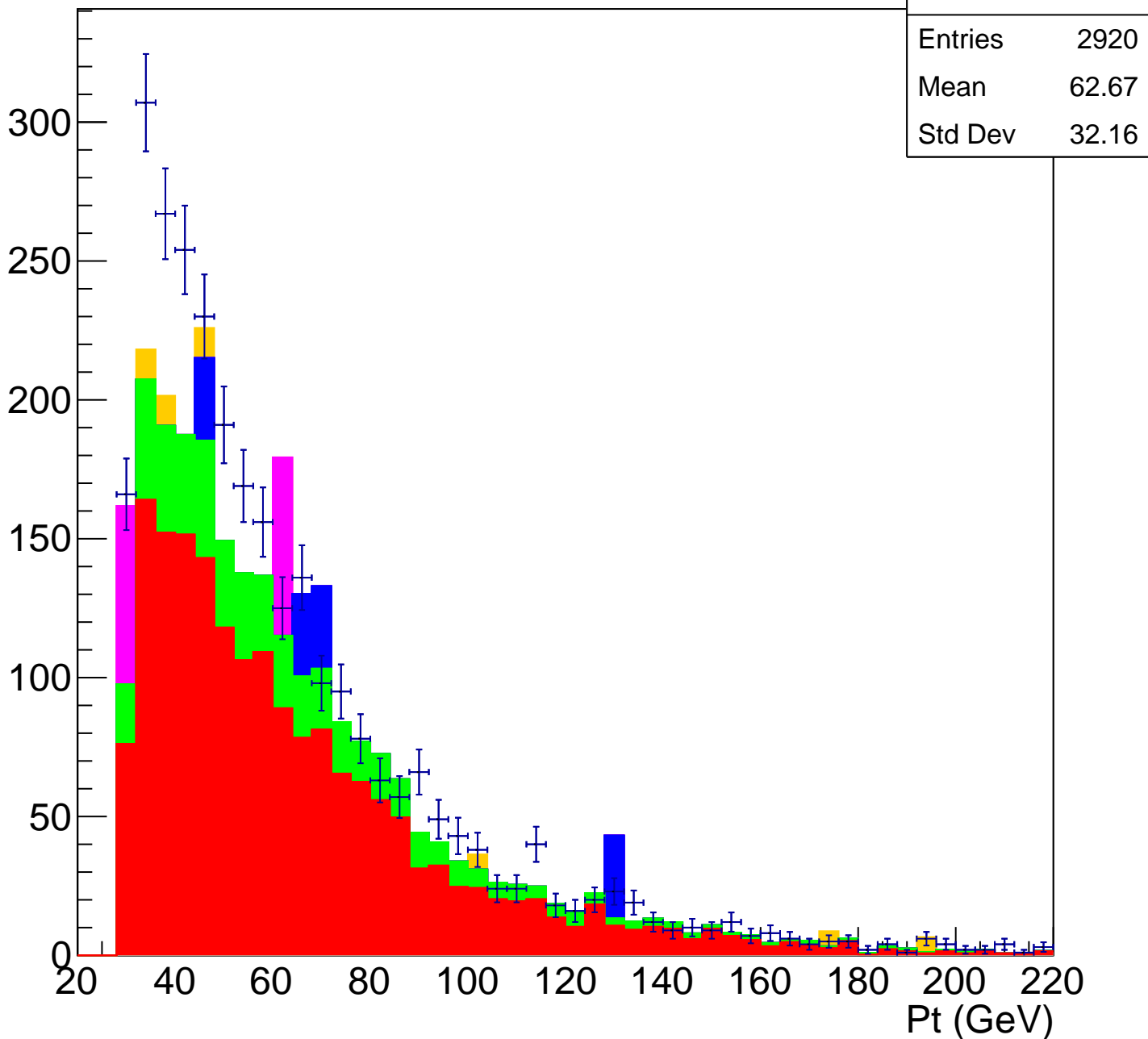


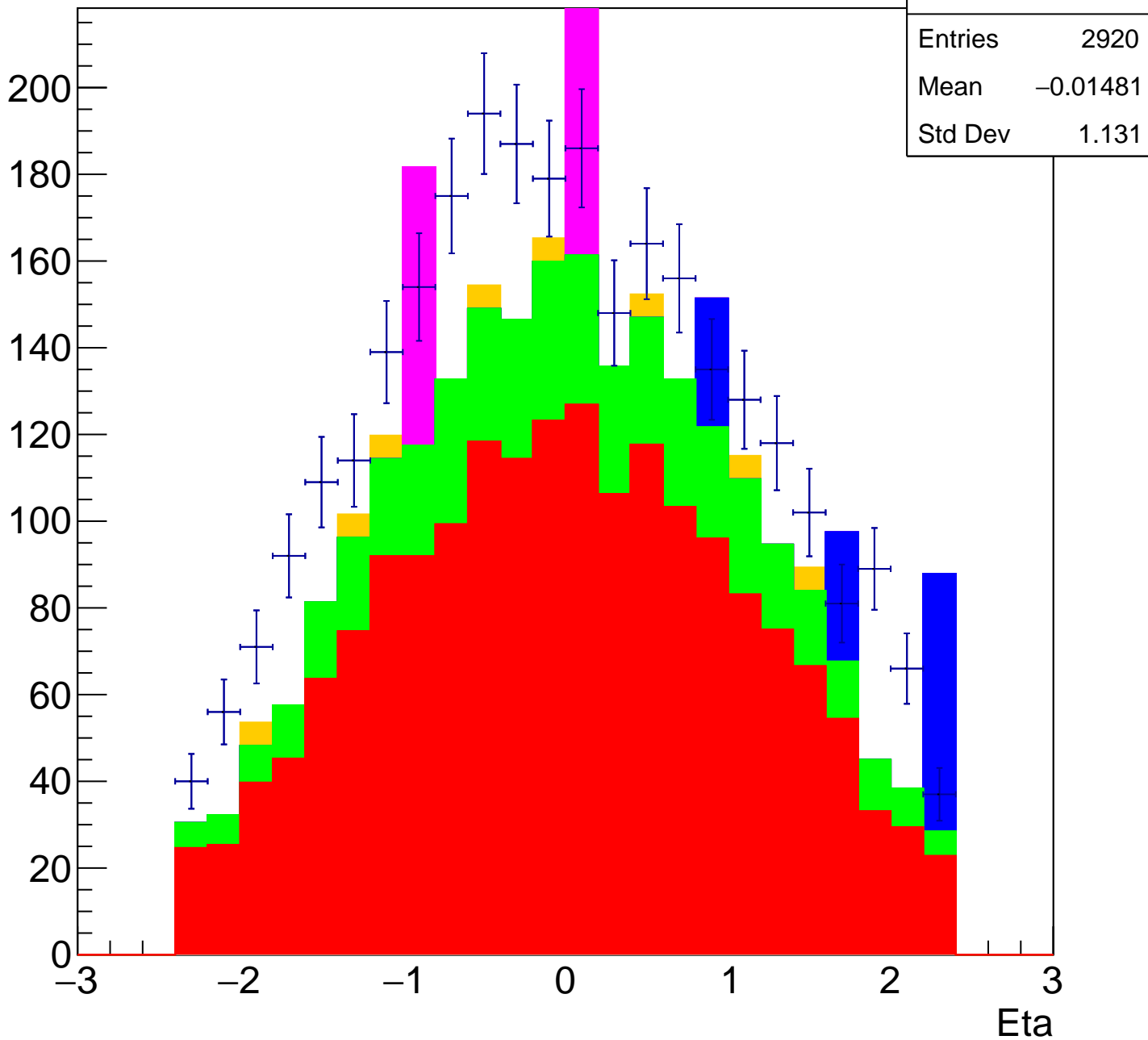
Leading Isolated Muon Transverse Momentum

Events



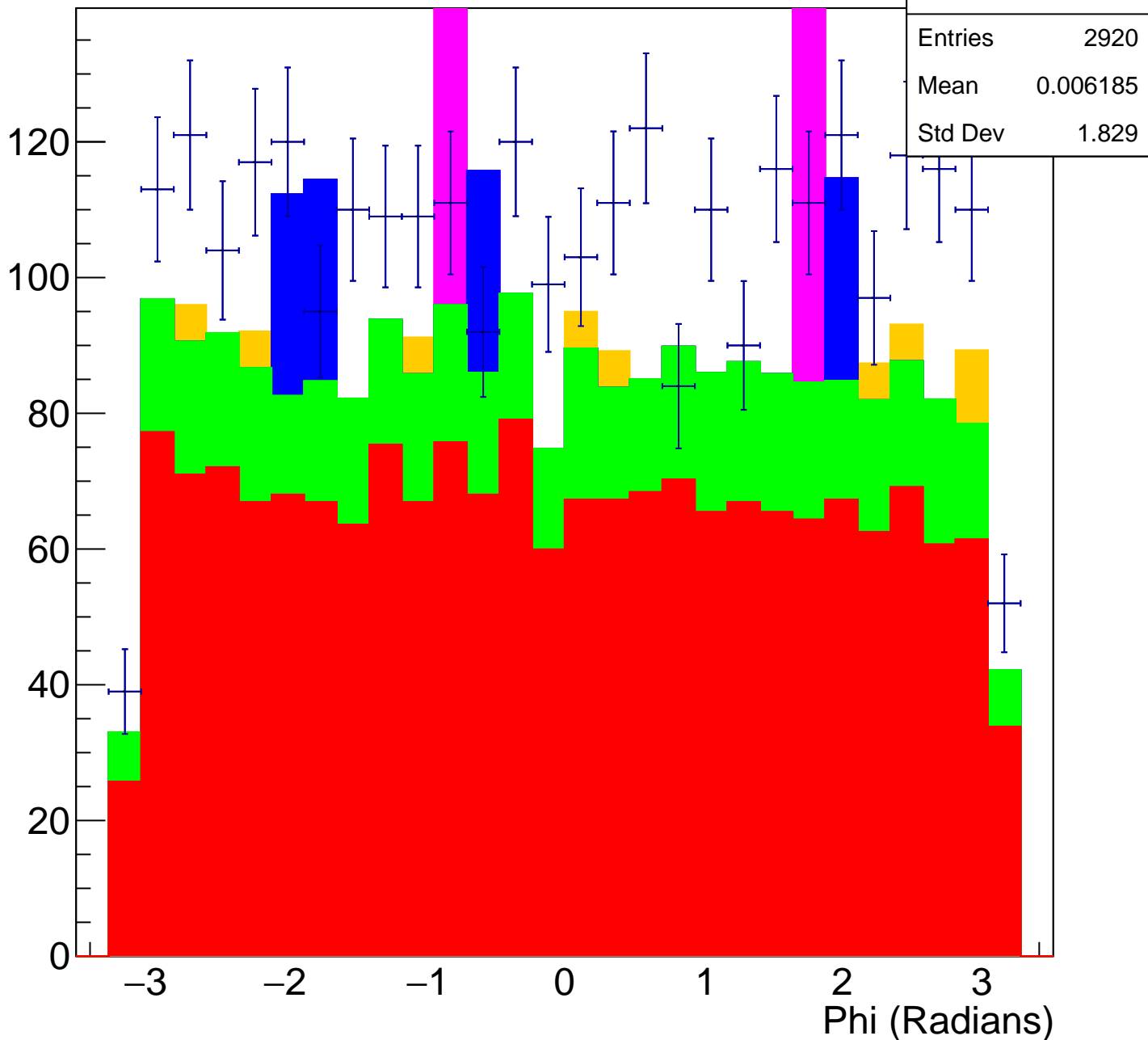
Leading Isolated Muon Pseudorapidity

Events

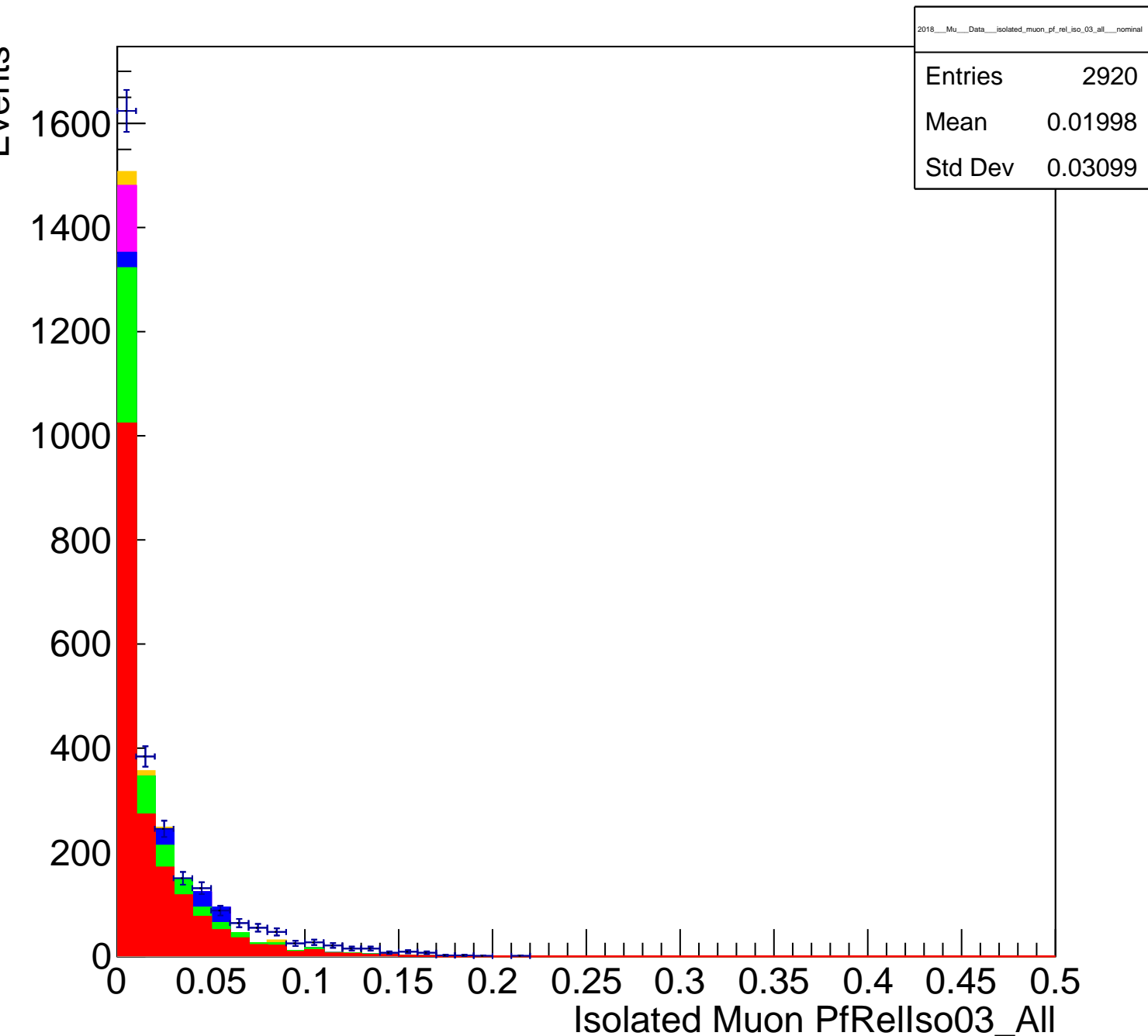


Leading Isolated Muon Angle

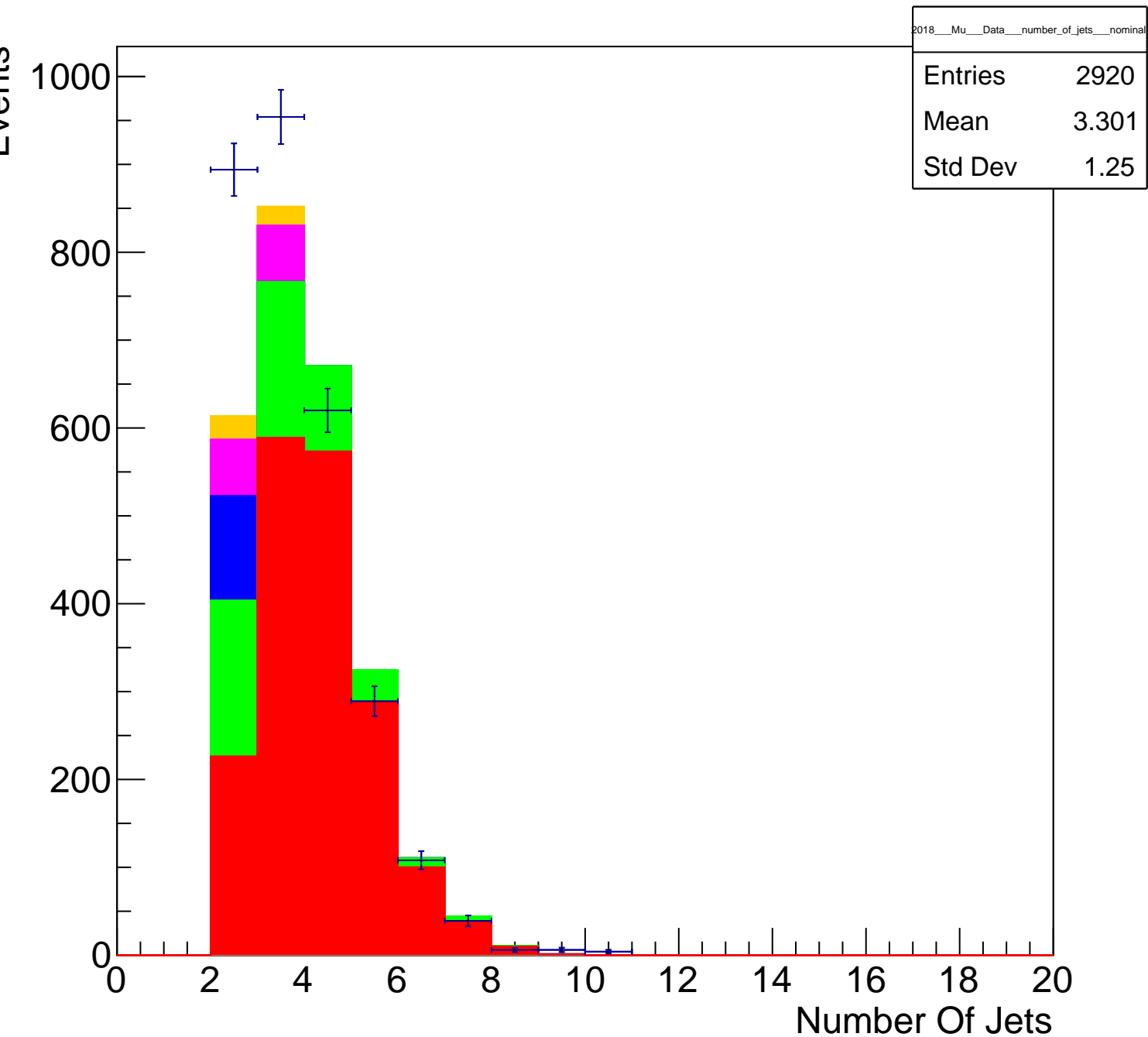
Events



Isolated Muon PfRelIso03_All

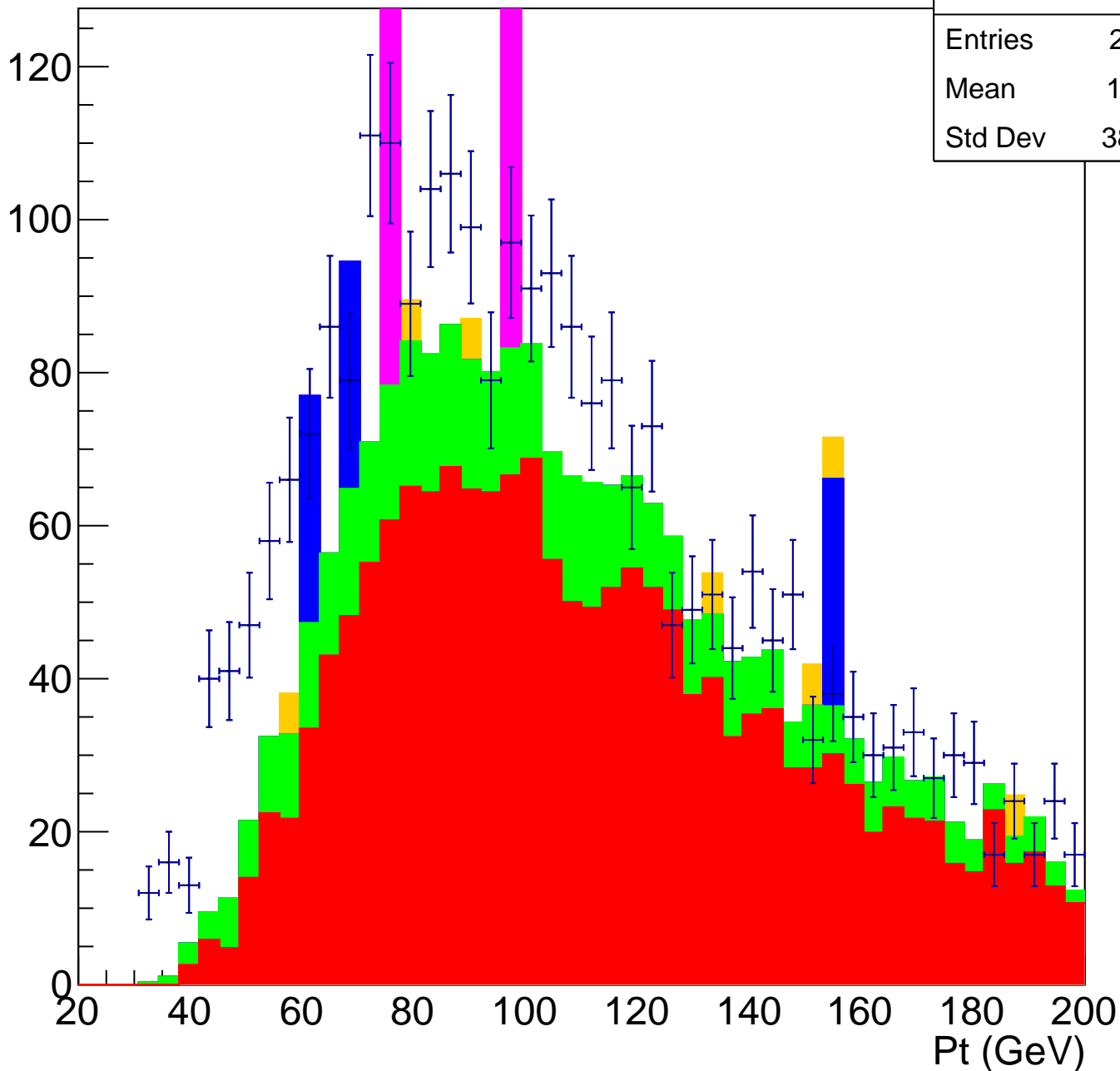


Number Of Jets



Jet Transverse Momentum for Leading Jet

Events

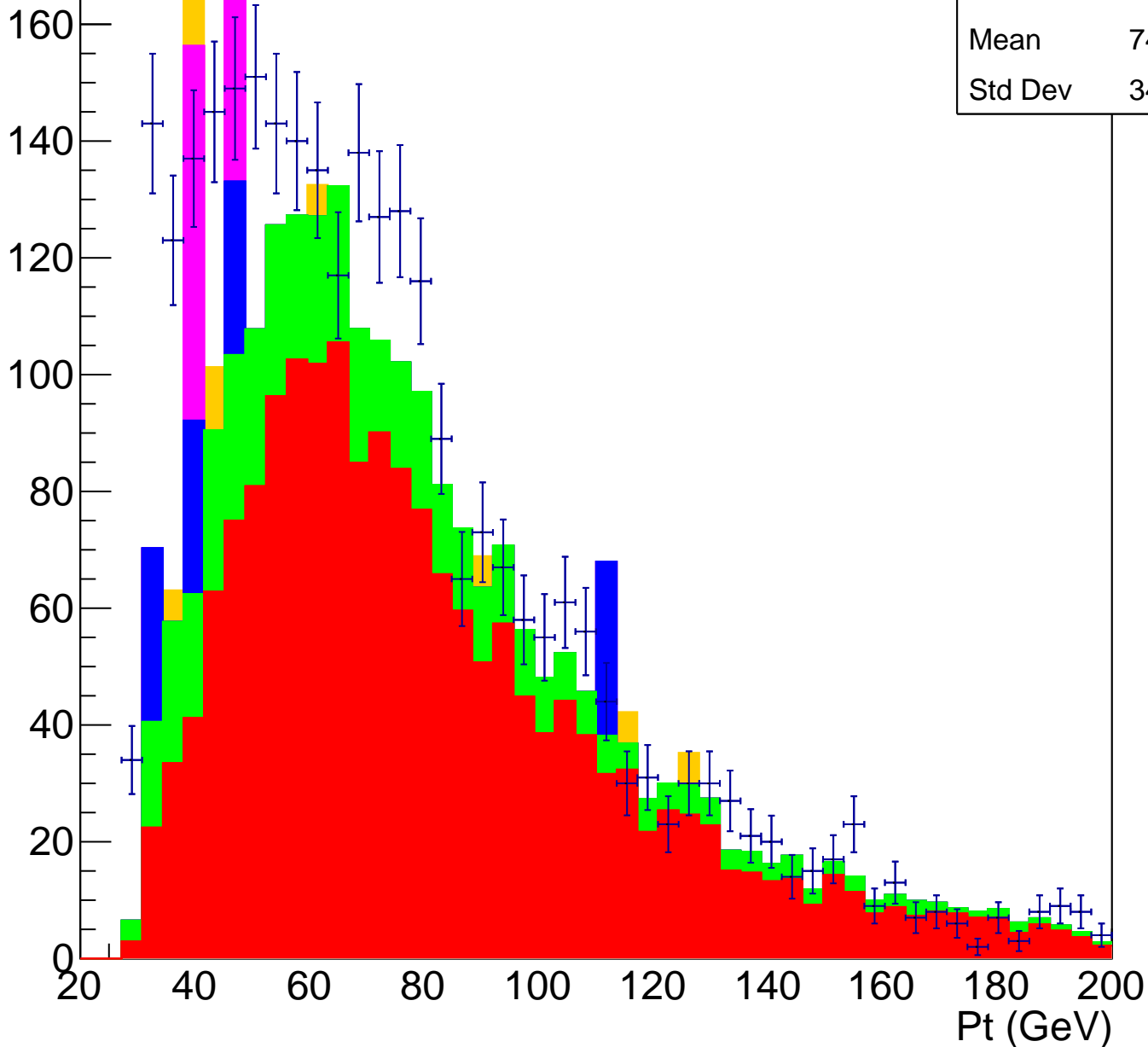


Jet Transverse Momentum for Subleading Jet

Events

2018__Mu__Data__jet2_pt__nominal

Entries	2920
Mean	74.26
Std Dev	34.18



Jet Pseudorapidity for Leading Jet

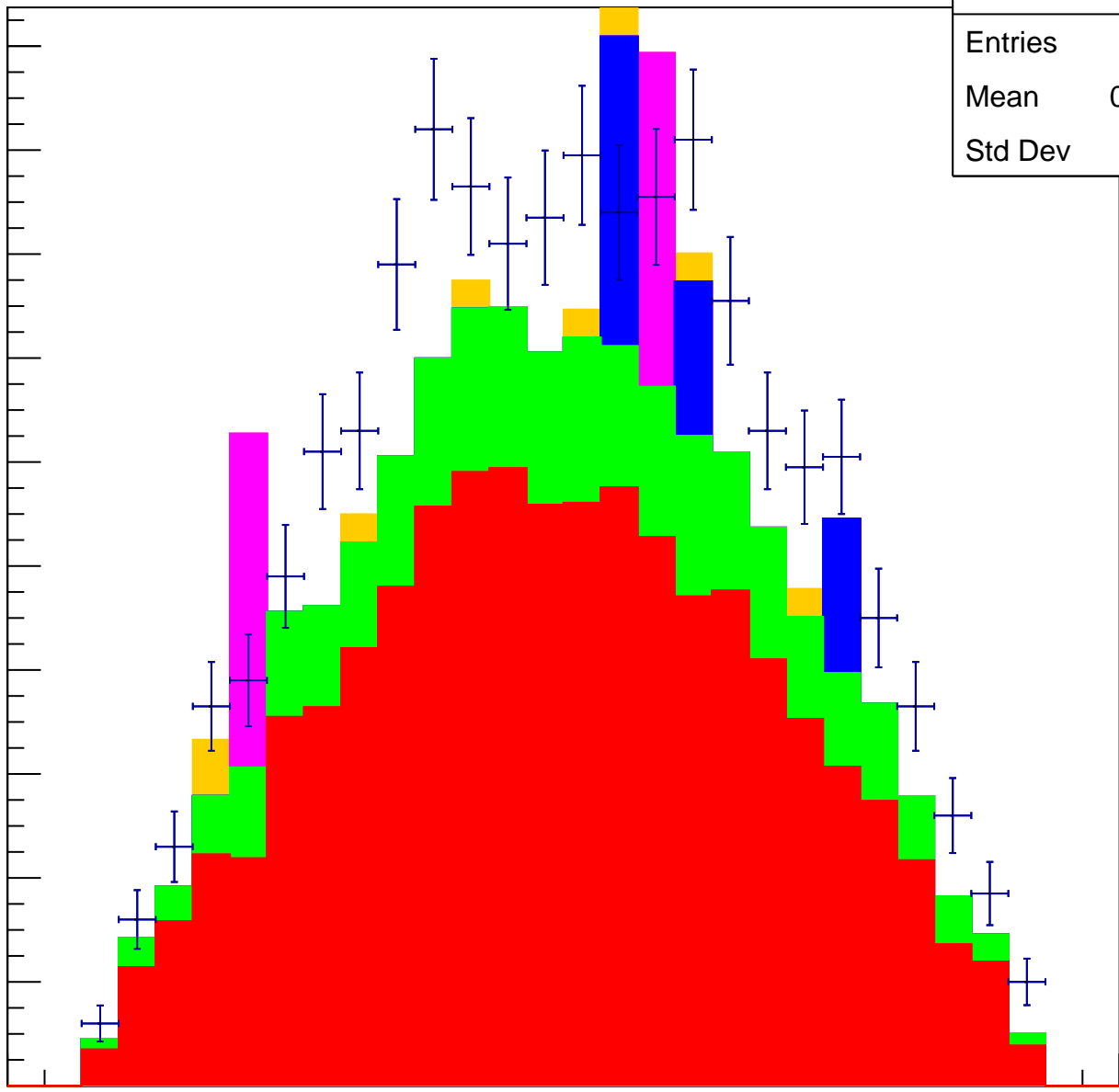
Events

200
180
160
140
120
100
80
60
40
20
0

2018__Mu__Data__jet1_eta__nominal	
Entries	2920
Mean	0.03064
Std Dev	1.132

-3 -2 -1 0 1 2 3

Eta



Jet Pseudorapidity for Subleading Jet

Events

200
180
160
140
120
100
80
60
40
20
0

2018__Mu__Data__jet2_eta__nominal	
Entries	2920
Mean	-0.0196
Std Dev	1.146

-3

-2

-1

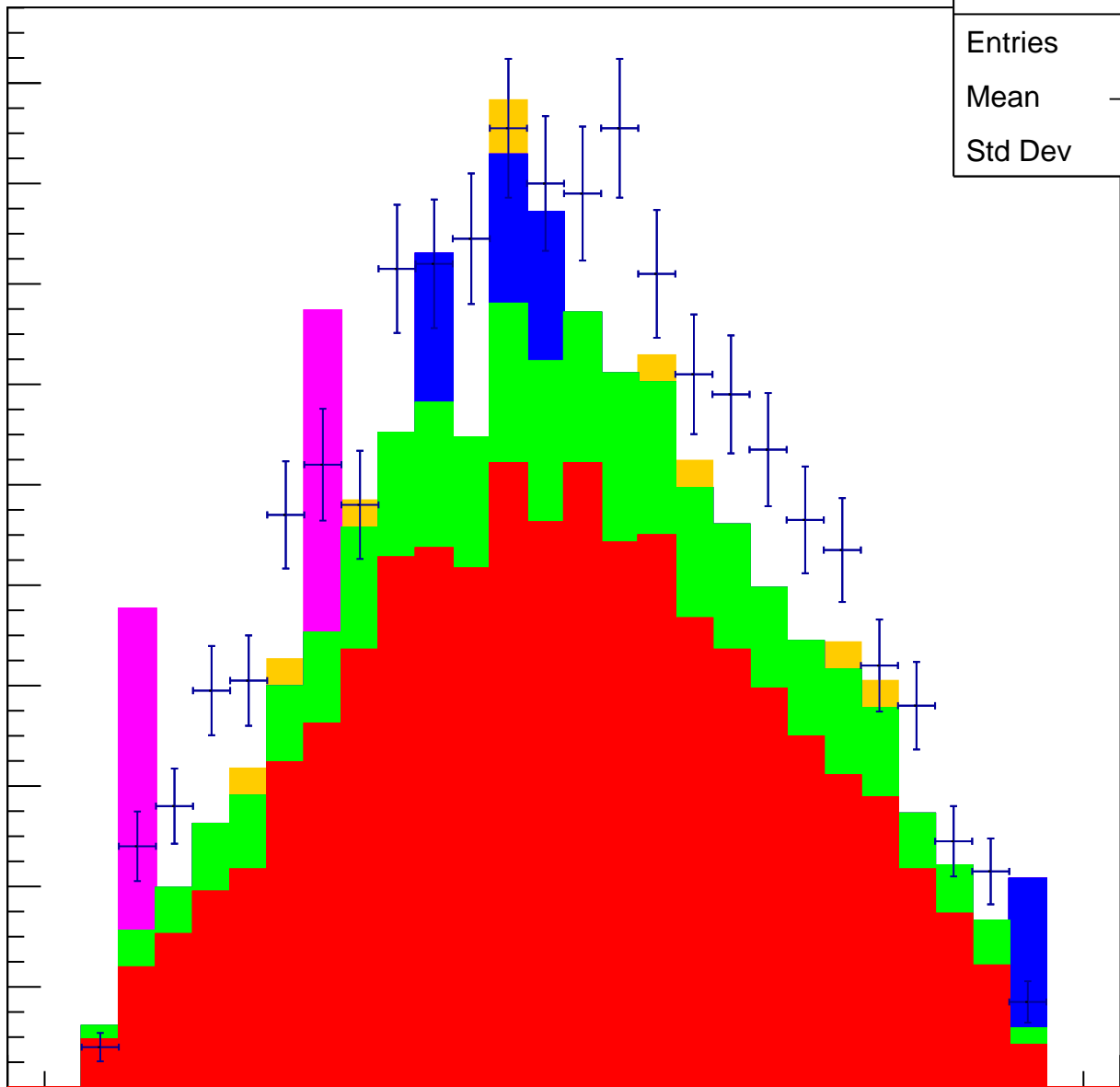
0

1

2

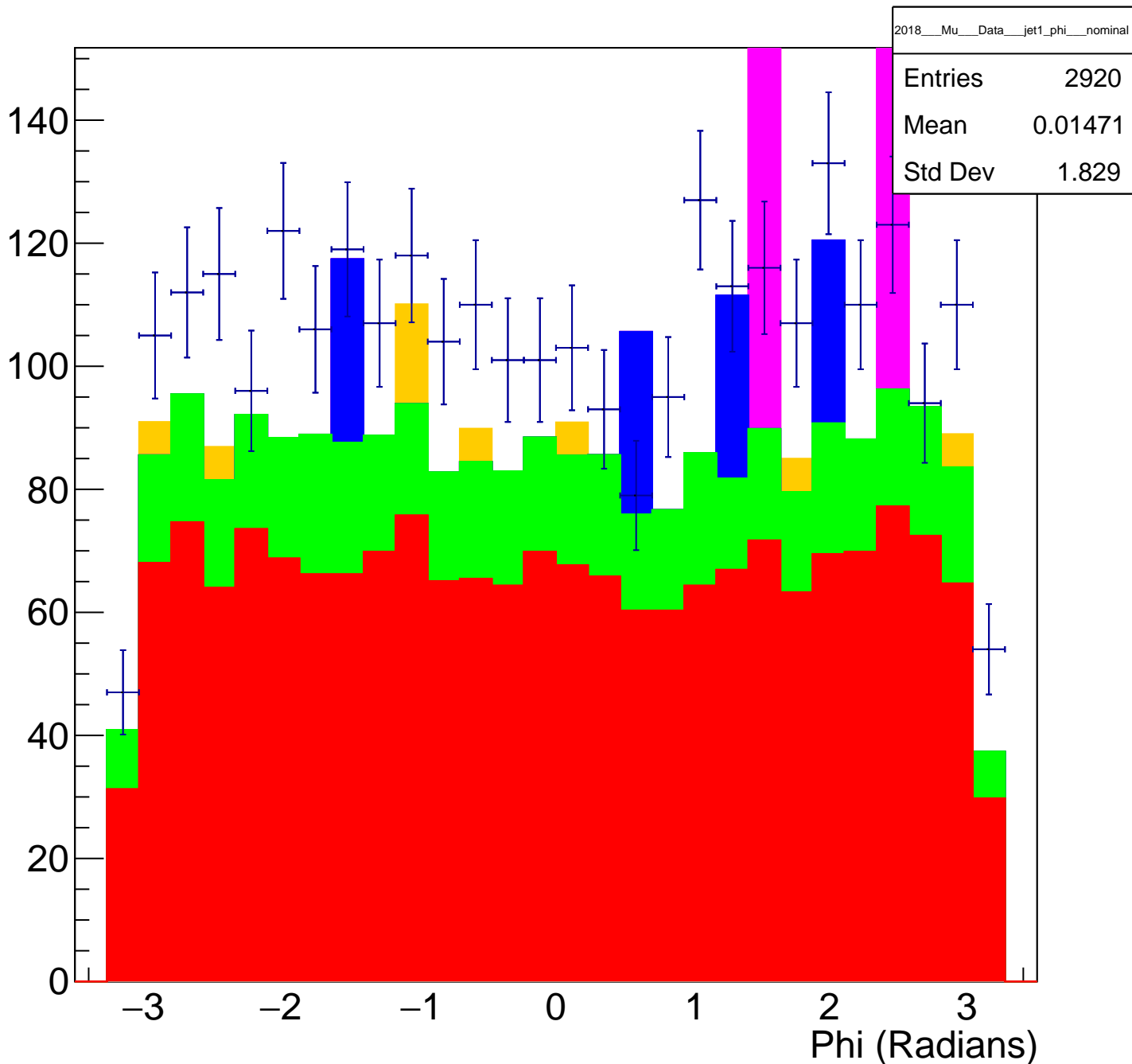
3

Eta



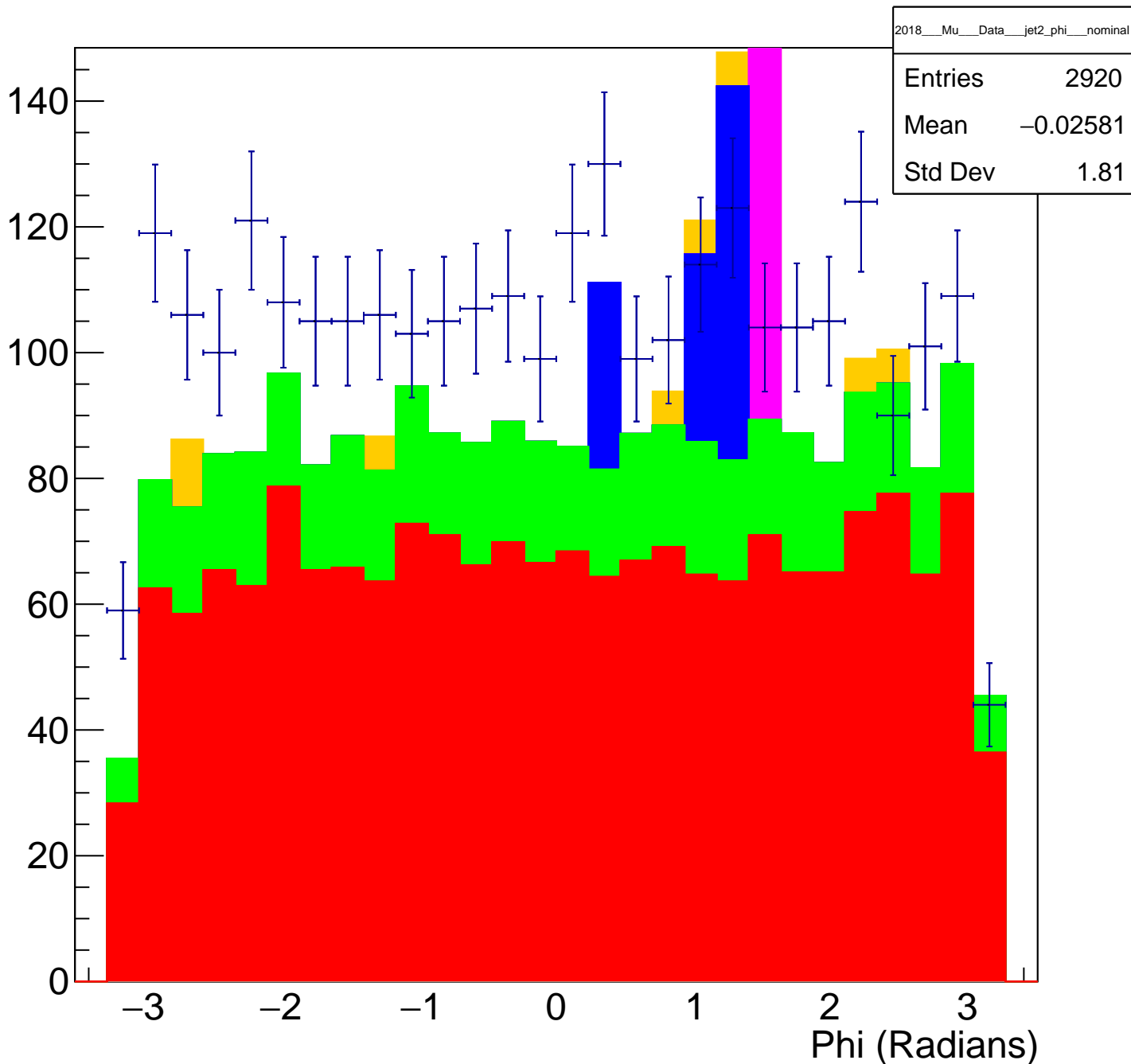
Jet Angle for Leading Jet

Events



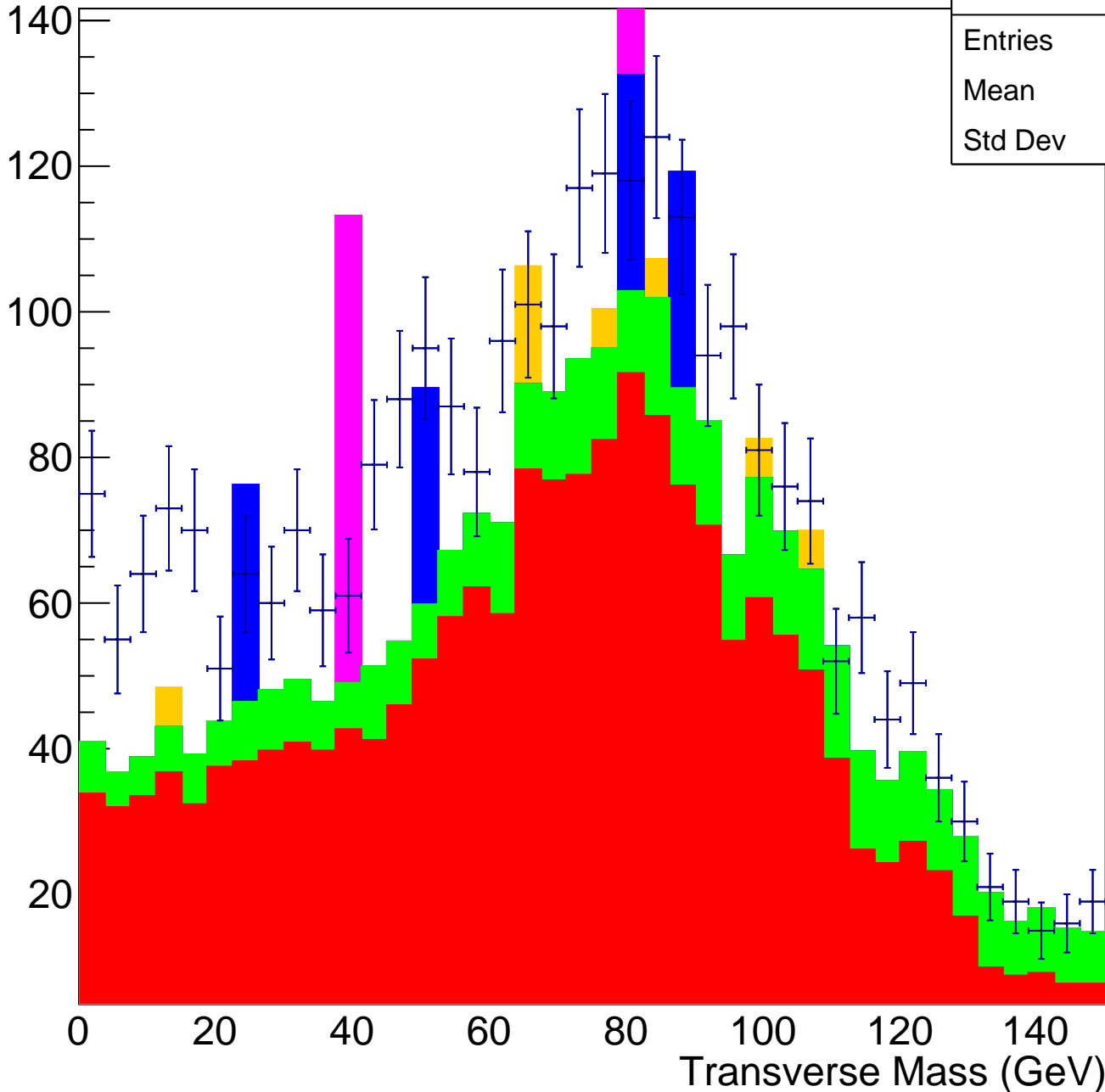
Jet Angle for Subleading Jet

Events



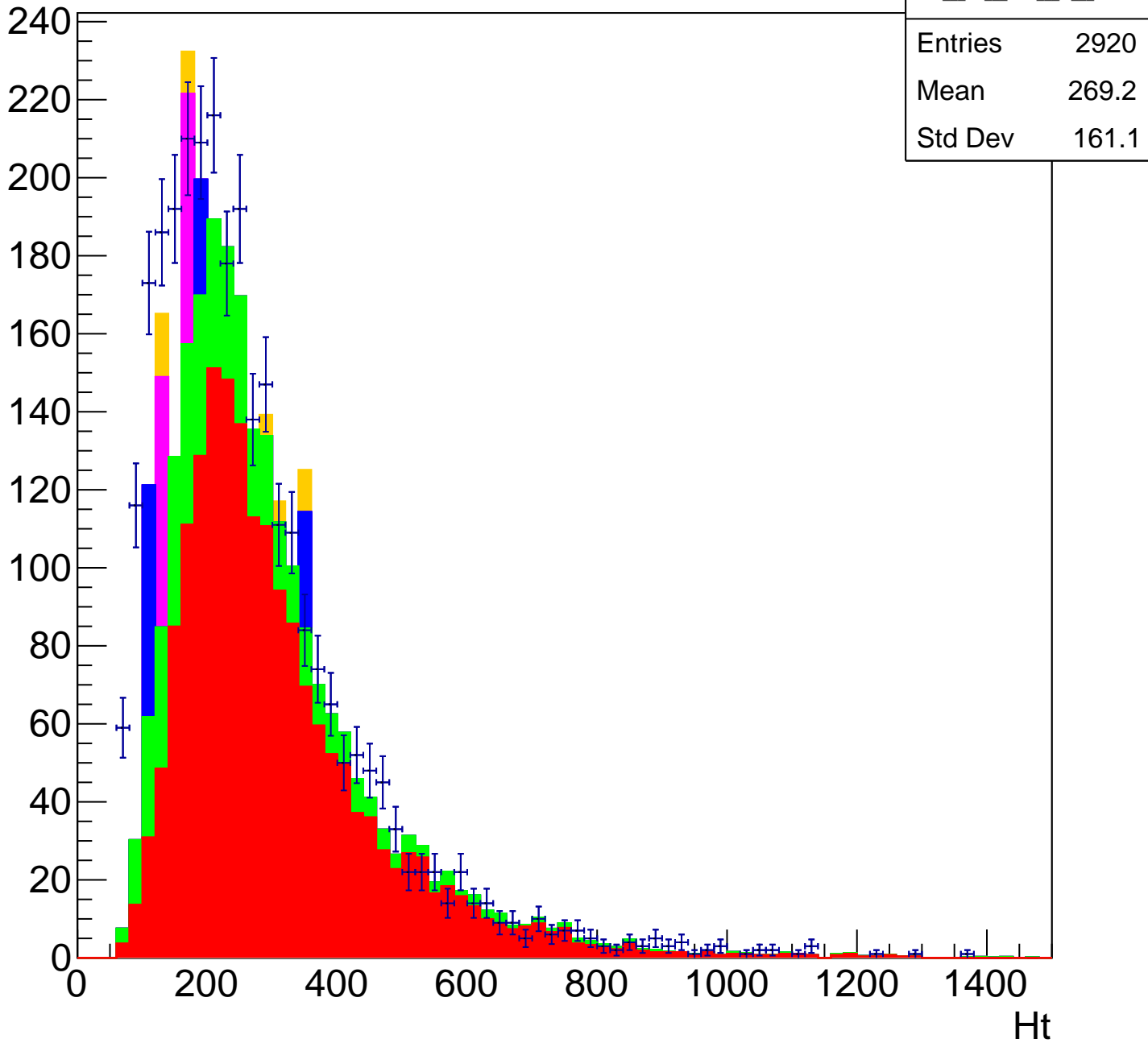
Transverse Mass

Events



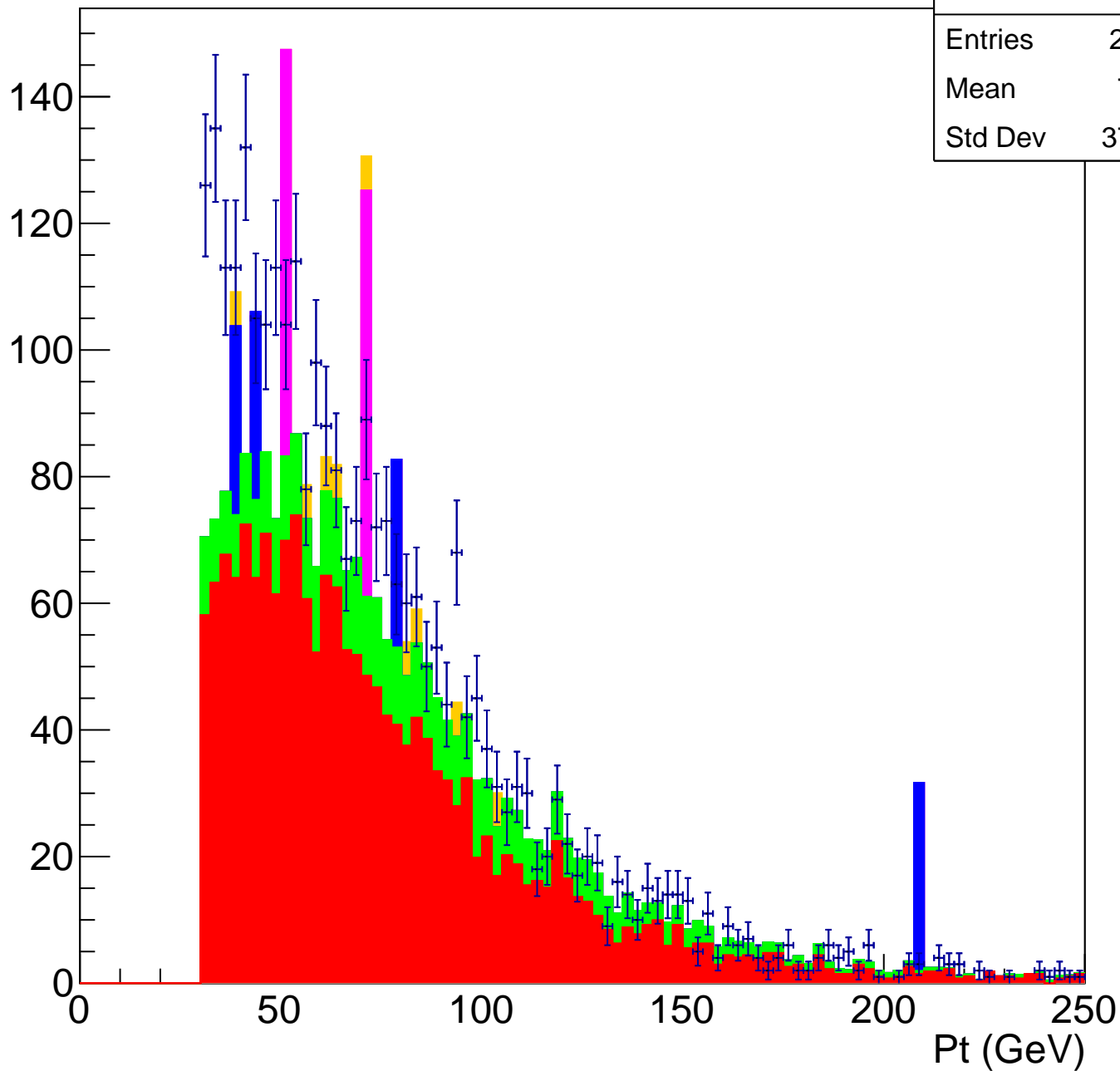
Ht

Events



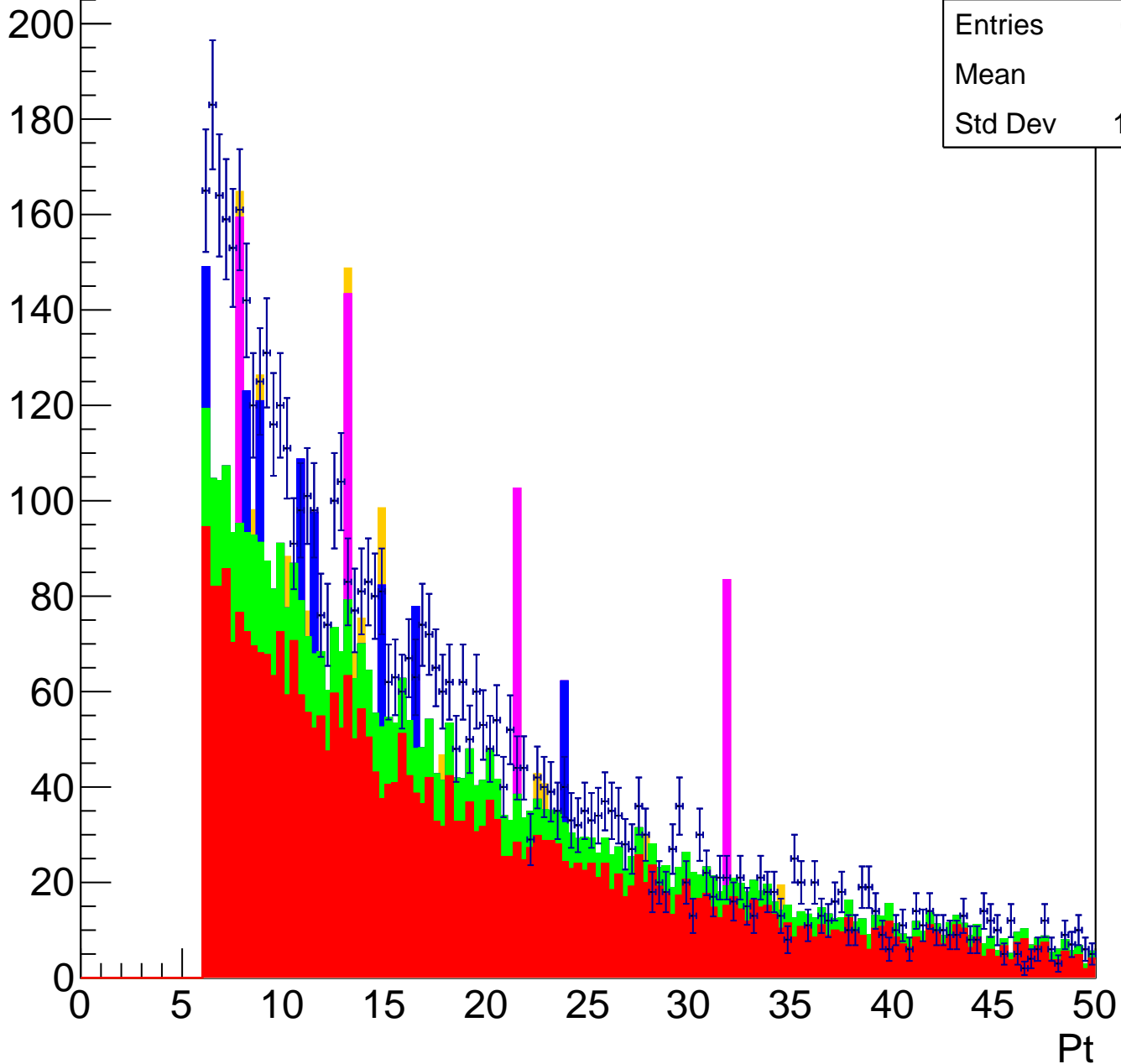
MET

Events



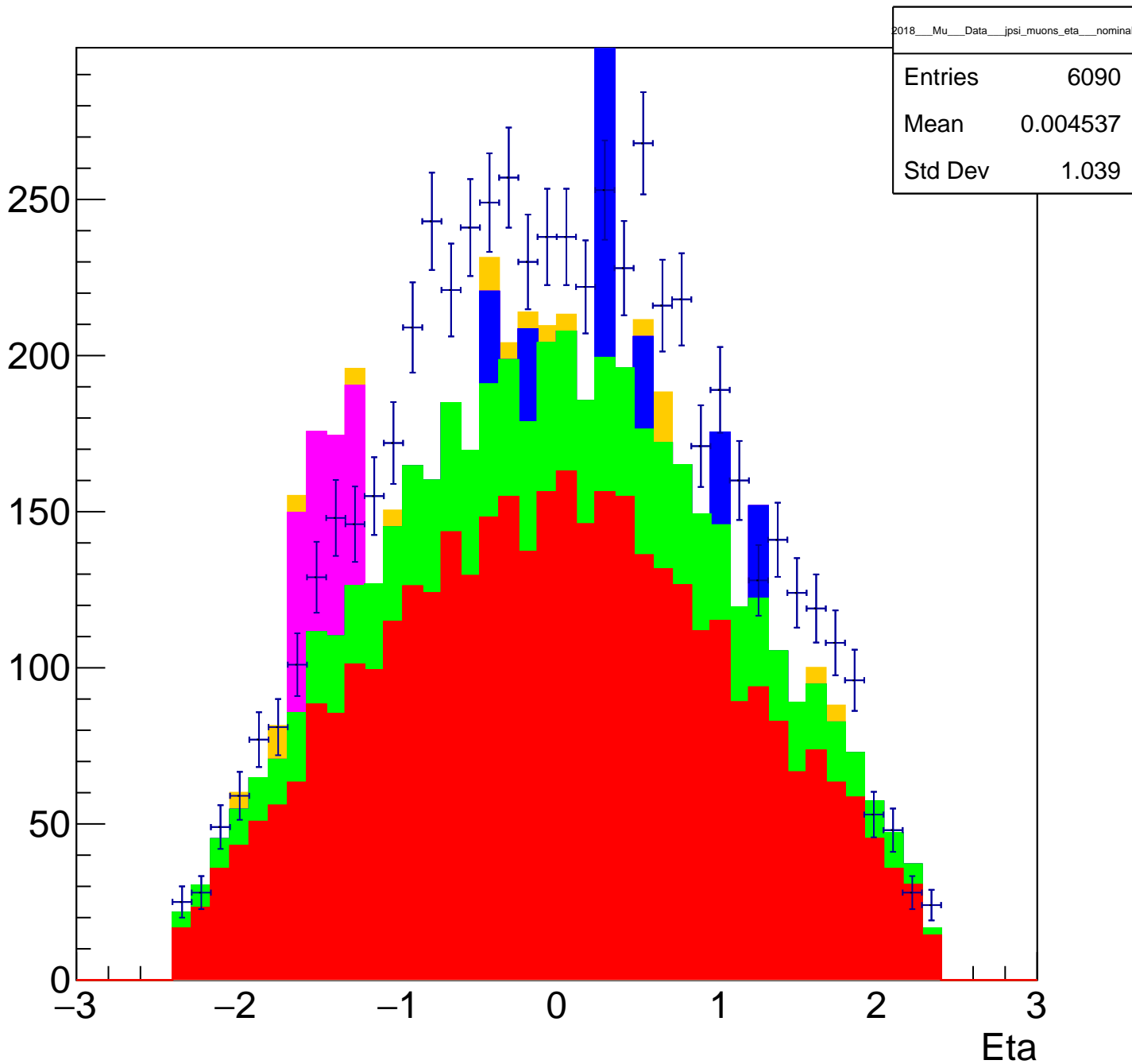
Transverse Momentum for JPsi Muons

Events

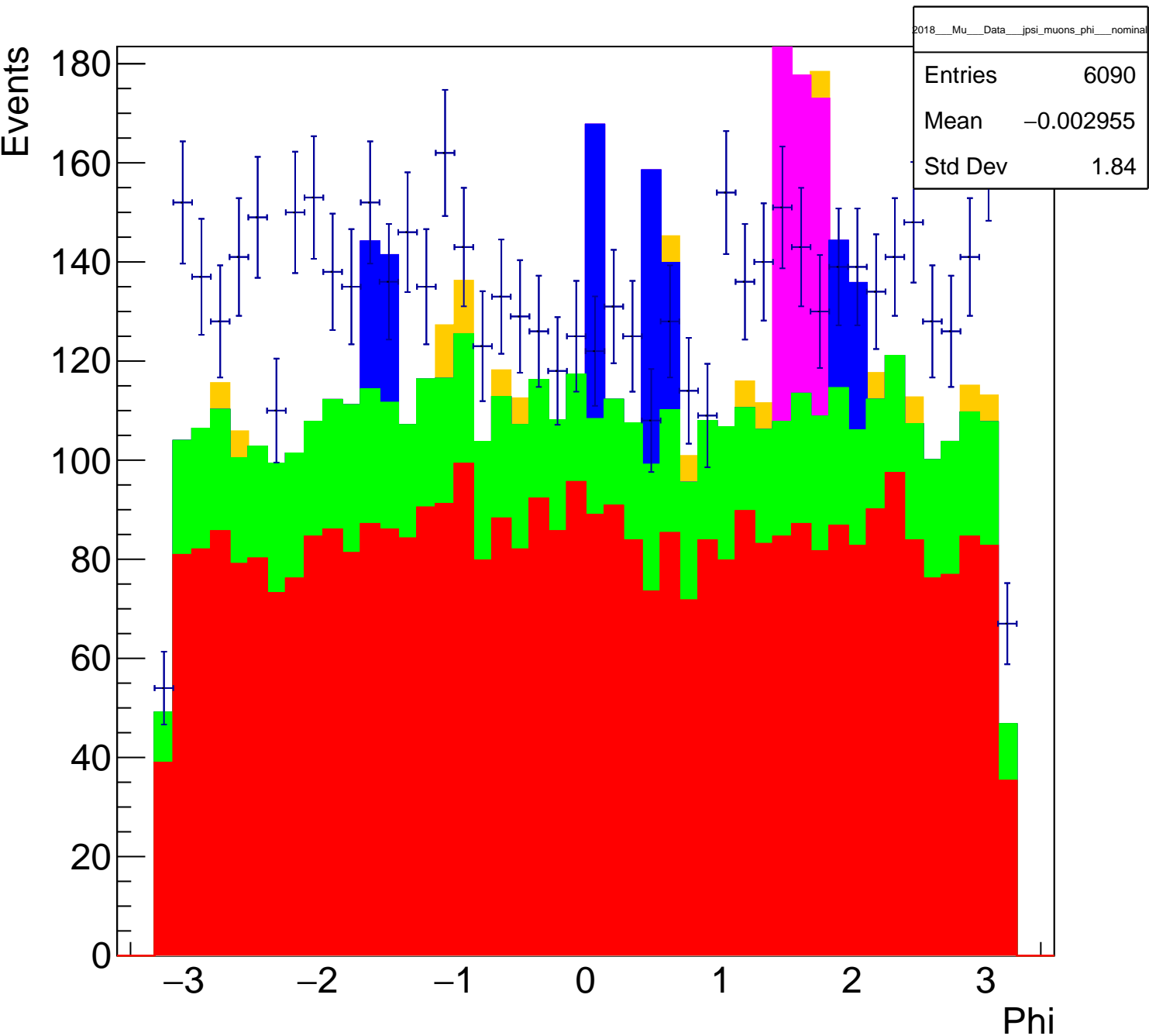


Pseudorapidity for JPsi Muons

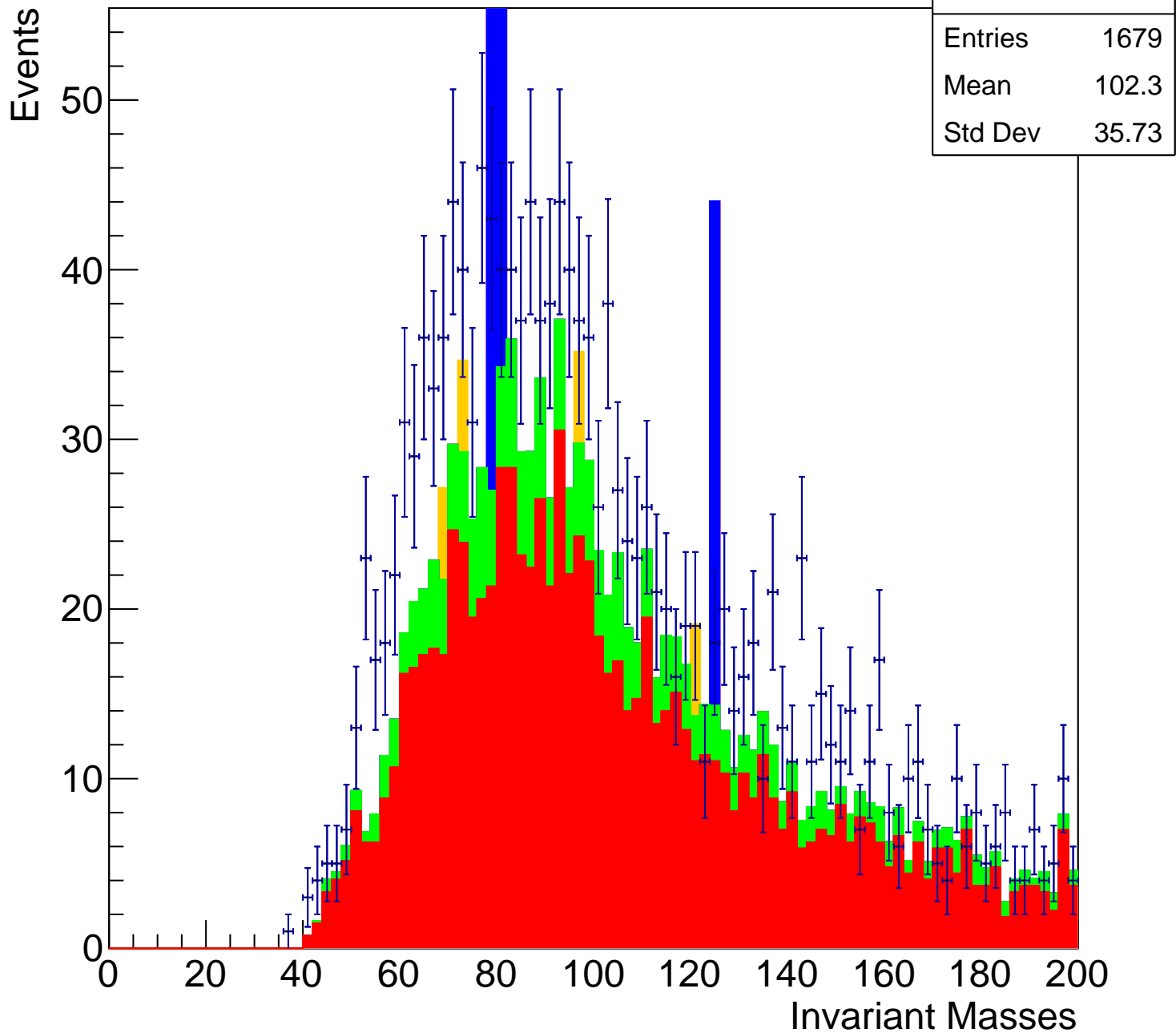
Events



Angle for JPsi Muons

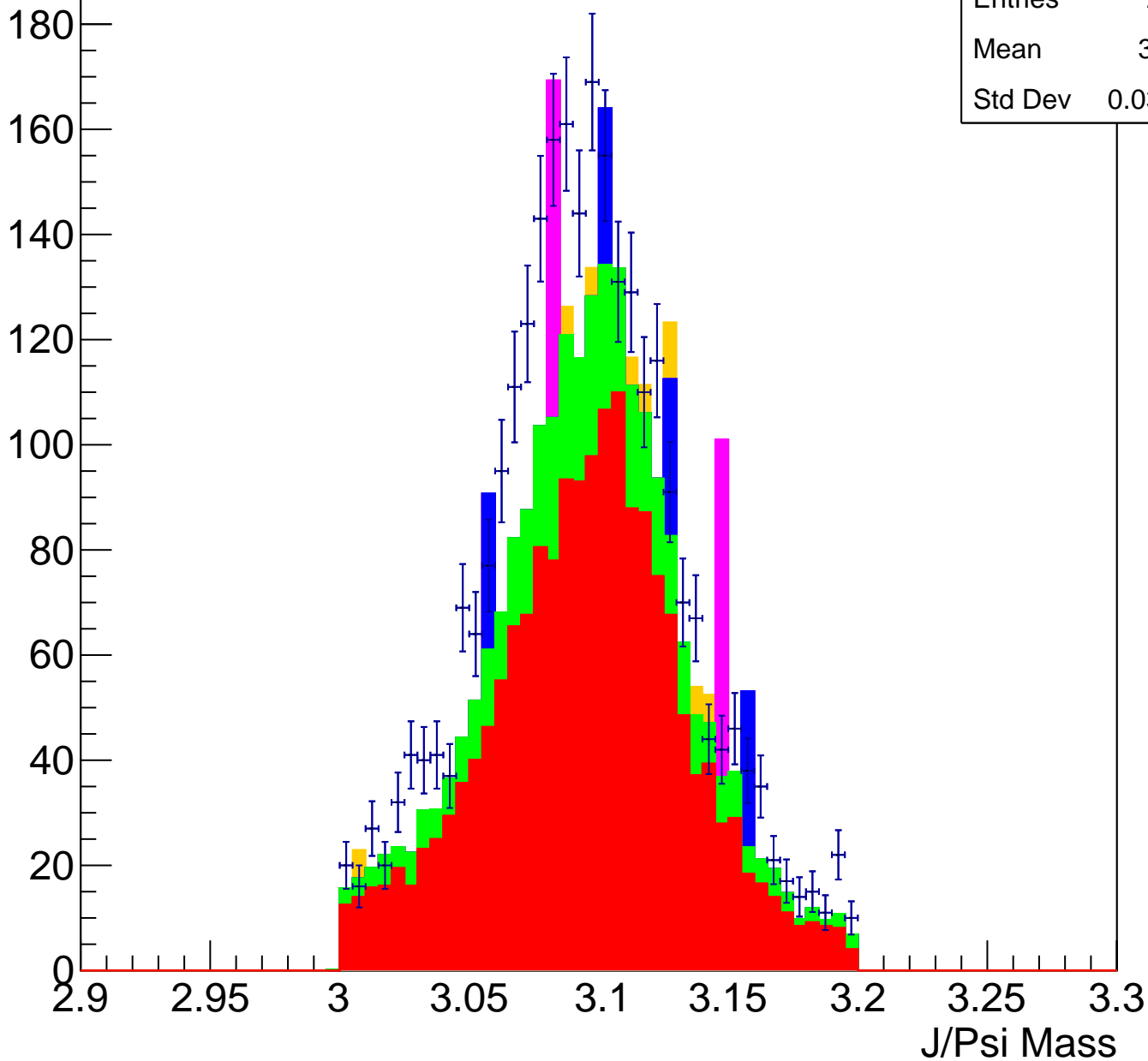


Invariant Masses for J/Psi And Isolated Muons ($dR < 2$)

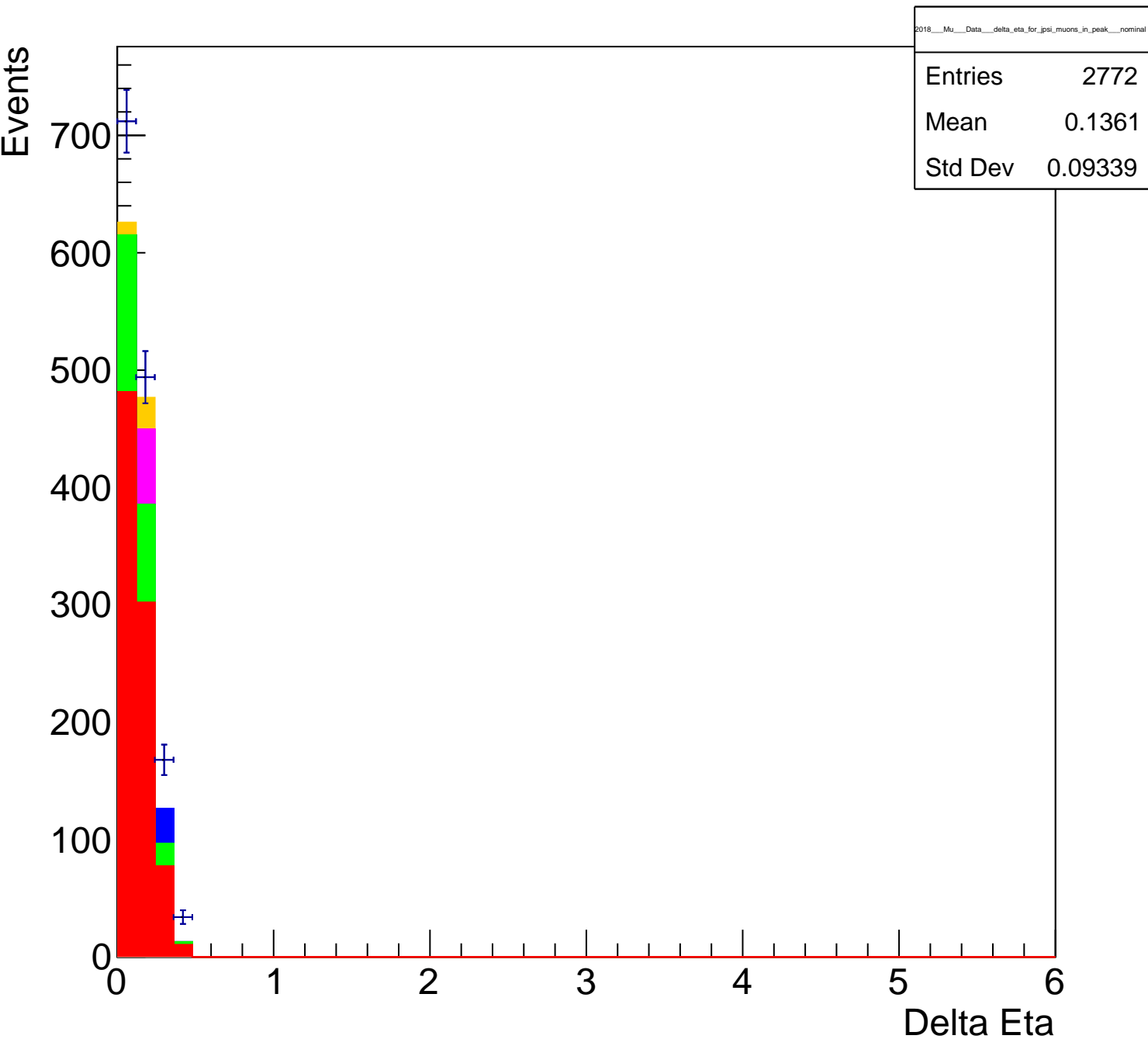


J/Psi Mass Made from Muons In Peak

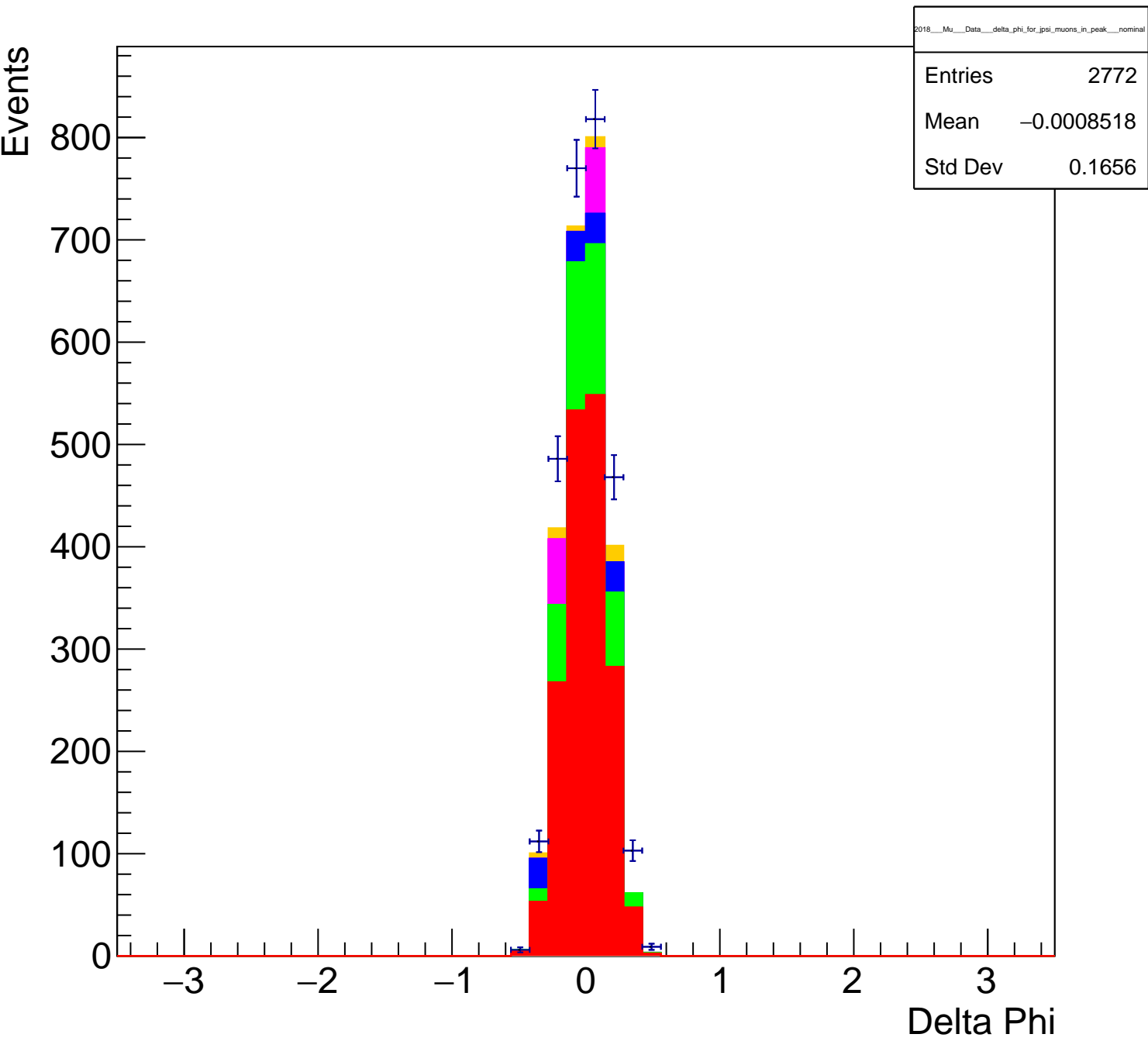
Events



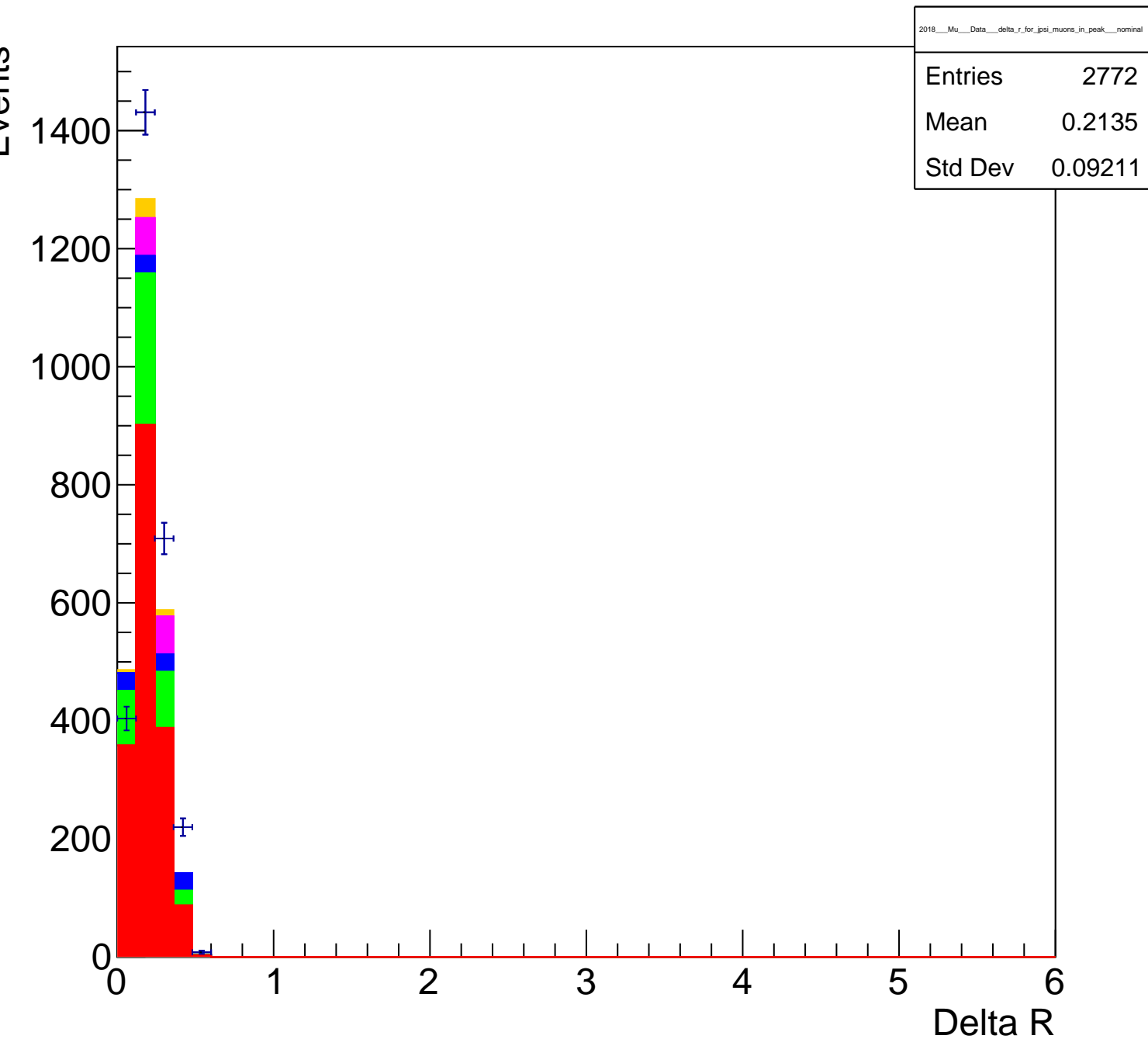
Delta Eta For J/Psi Muons In Peak



Delta Phi For J/Psi Muons In Peak



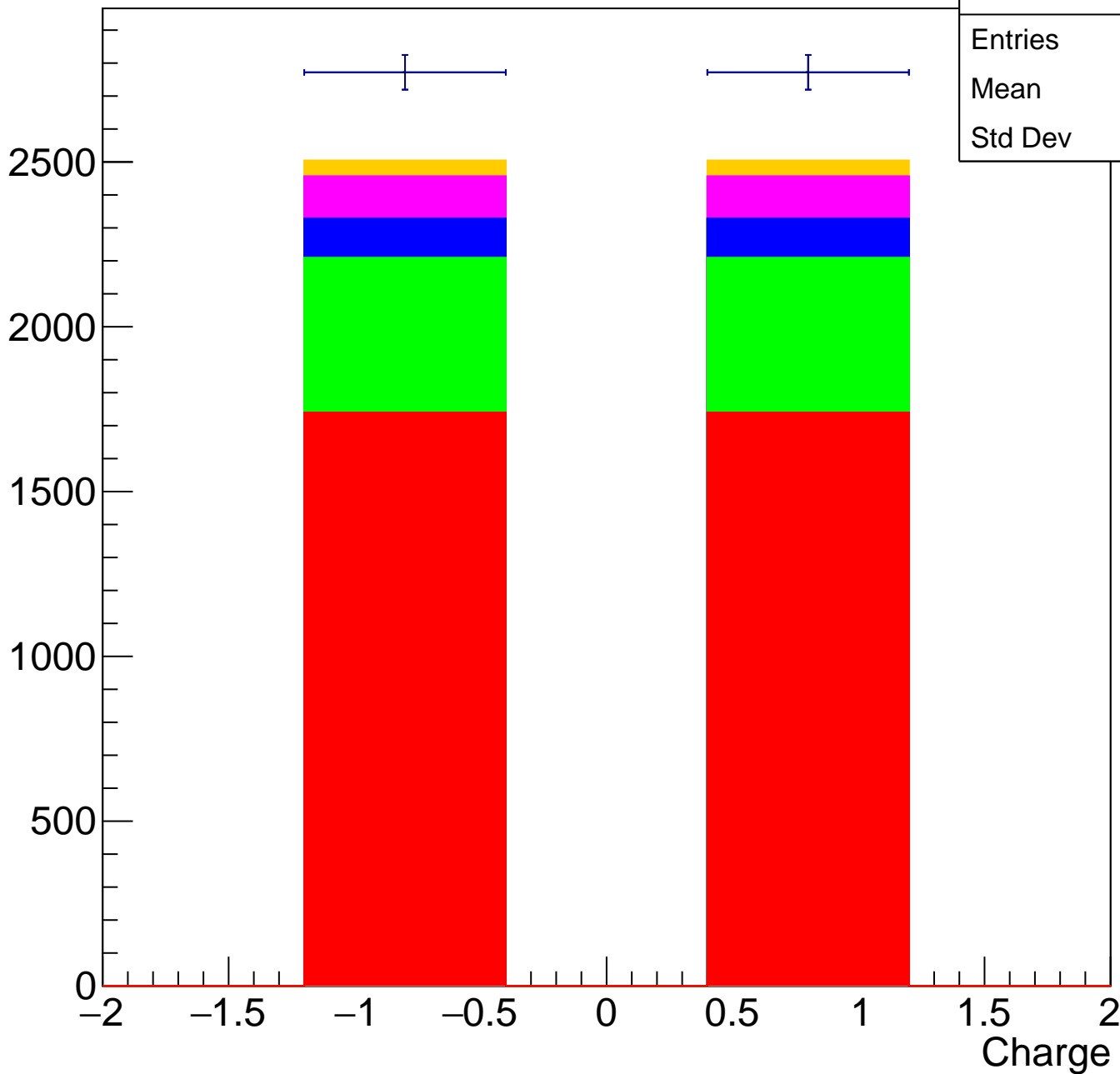
Delta R For J/Psi Muons In Peak



J/Psi Muons In Peak Charge

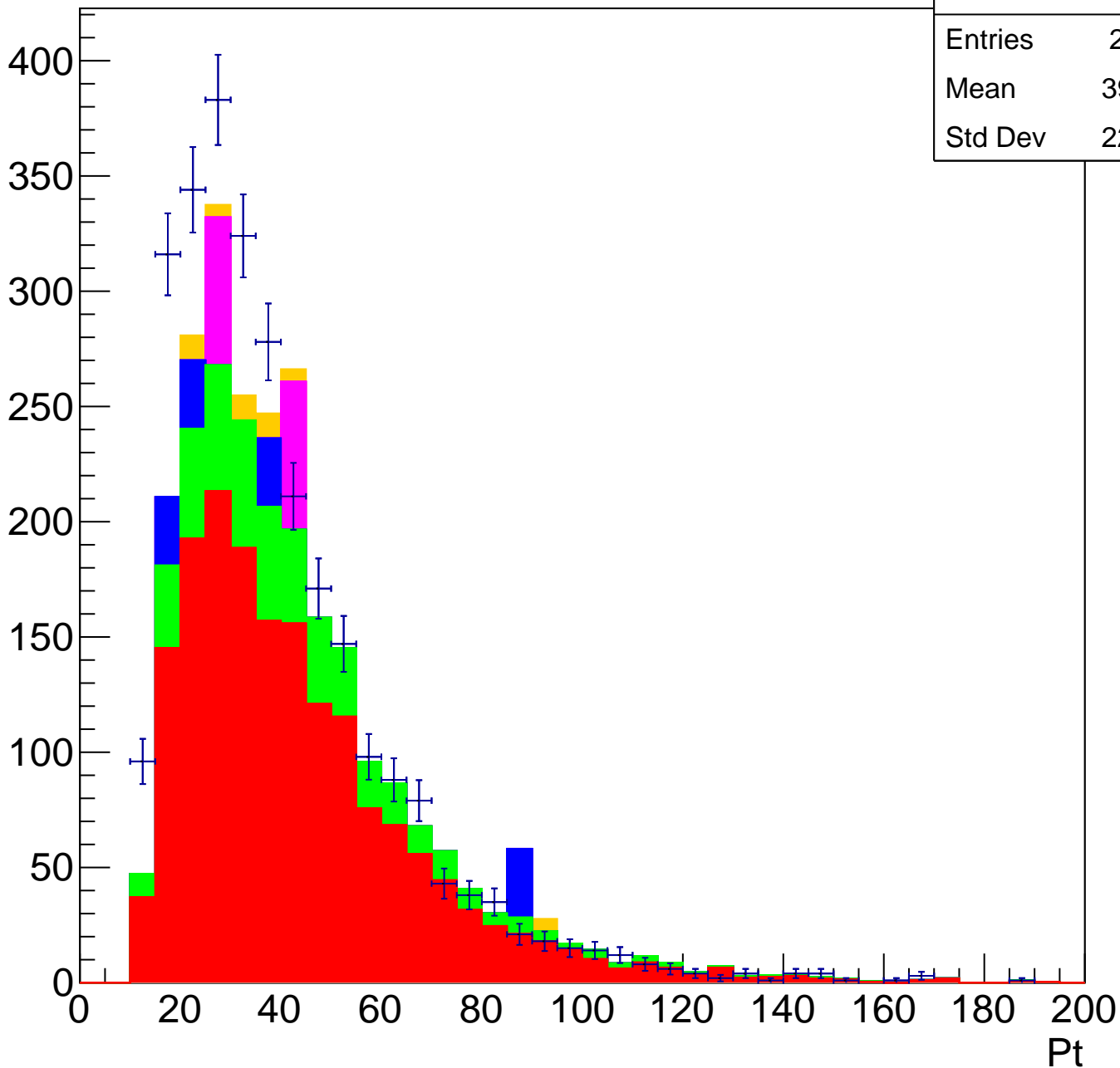
EVGENI3

2018__Mu__Data__jpsi_muons_charge_in_peak__nominal	
Entries	5544
Mean	0
Std Dev	1

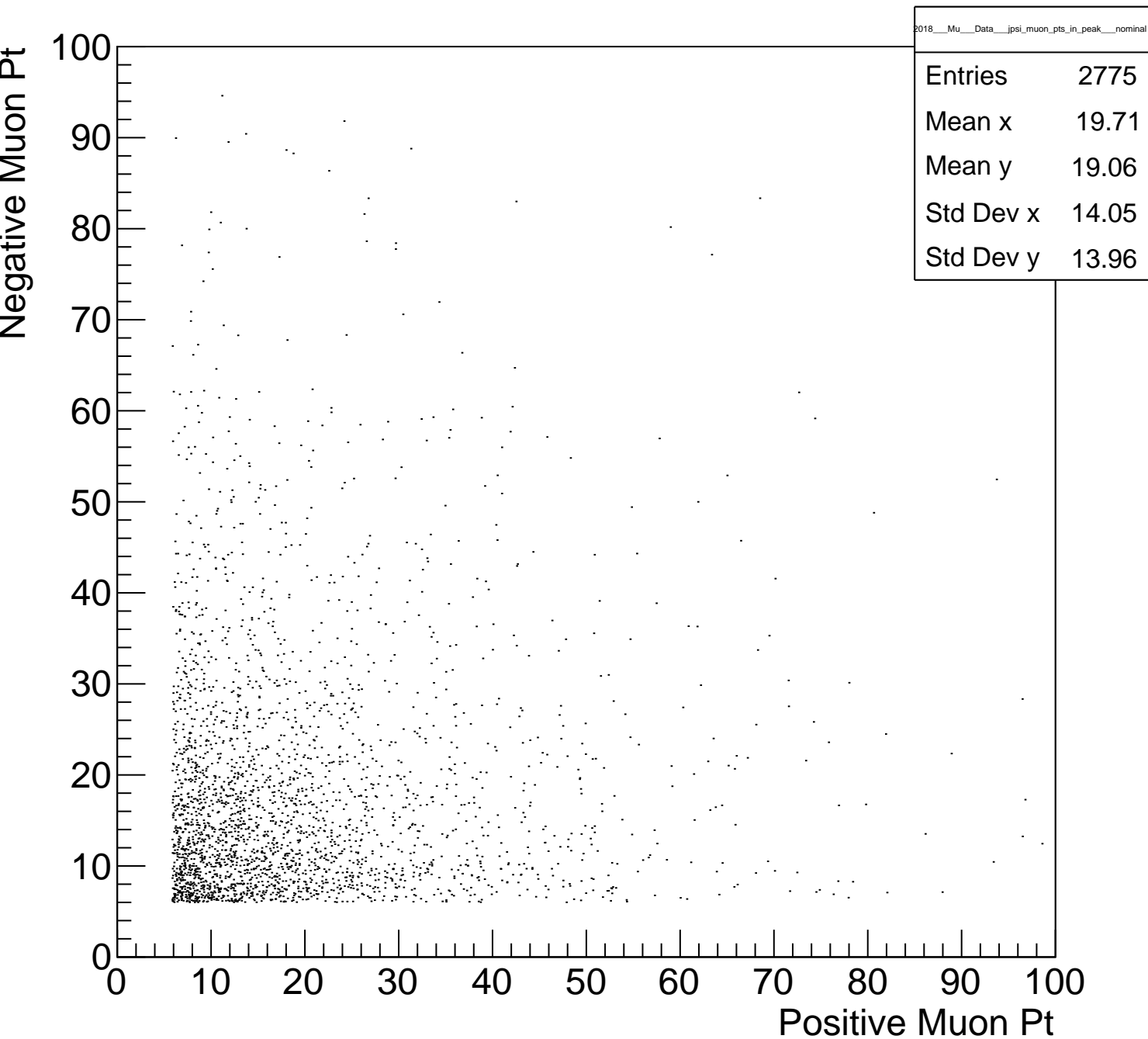


J/Psi Pt With Muons In Peak

Events

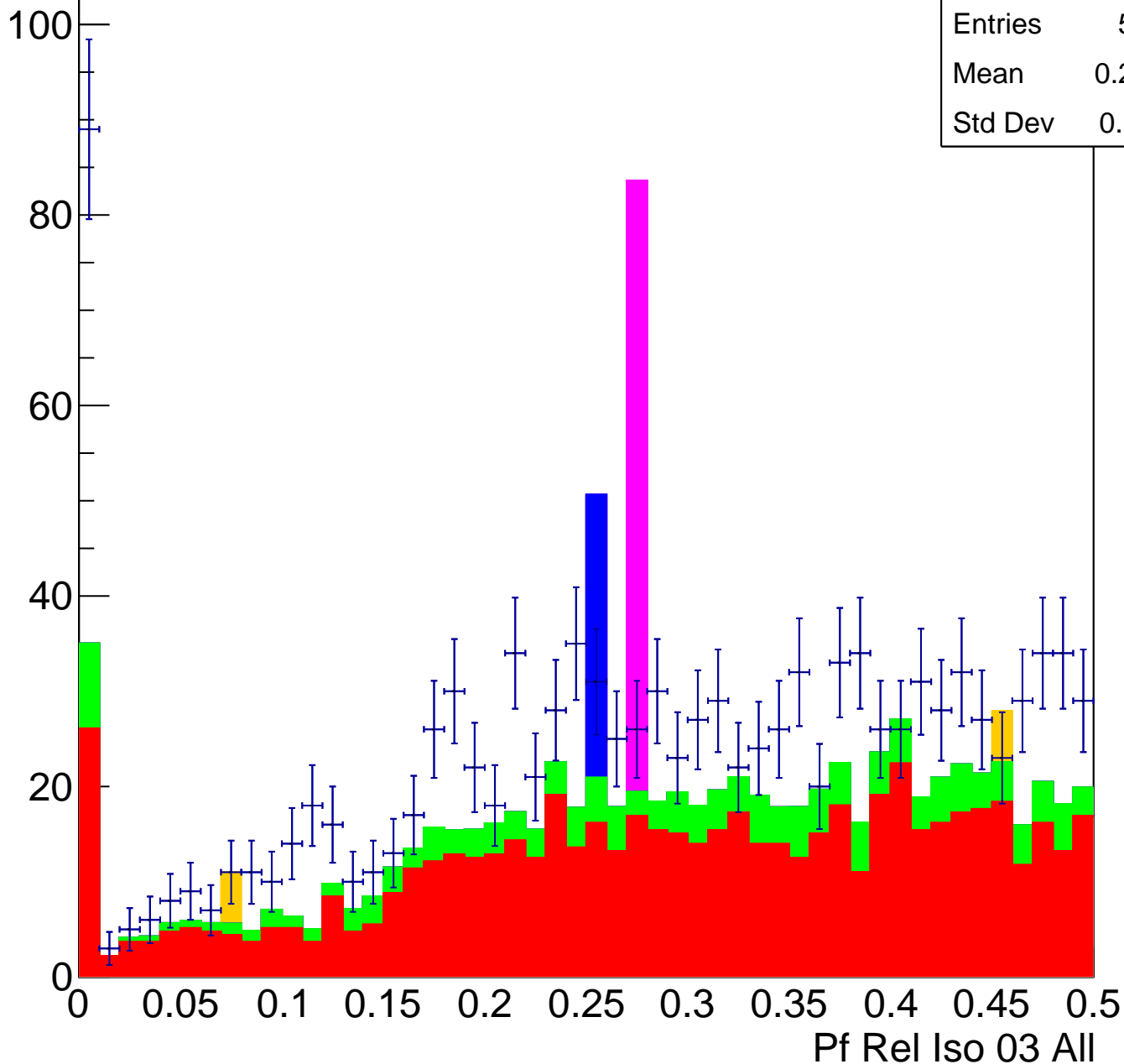


J/Psi Muon Pts In Peak

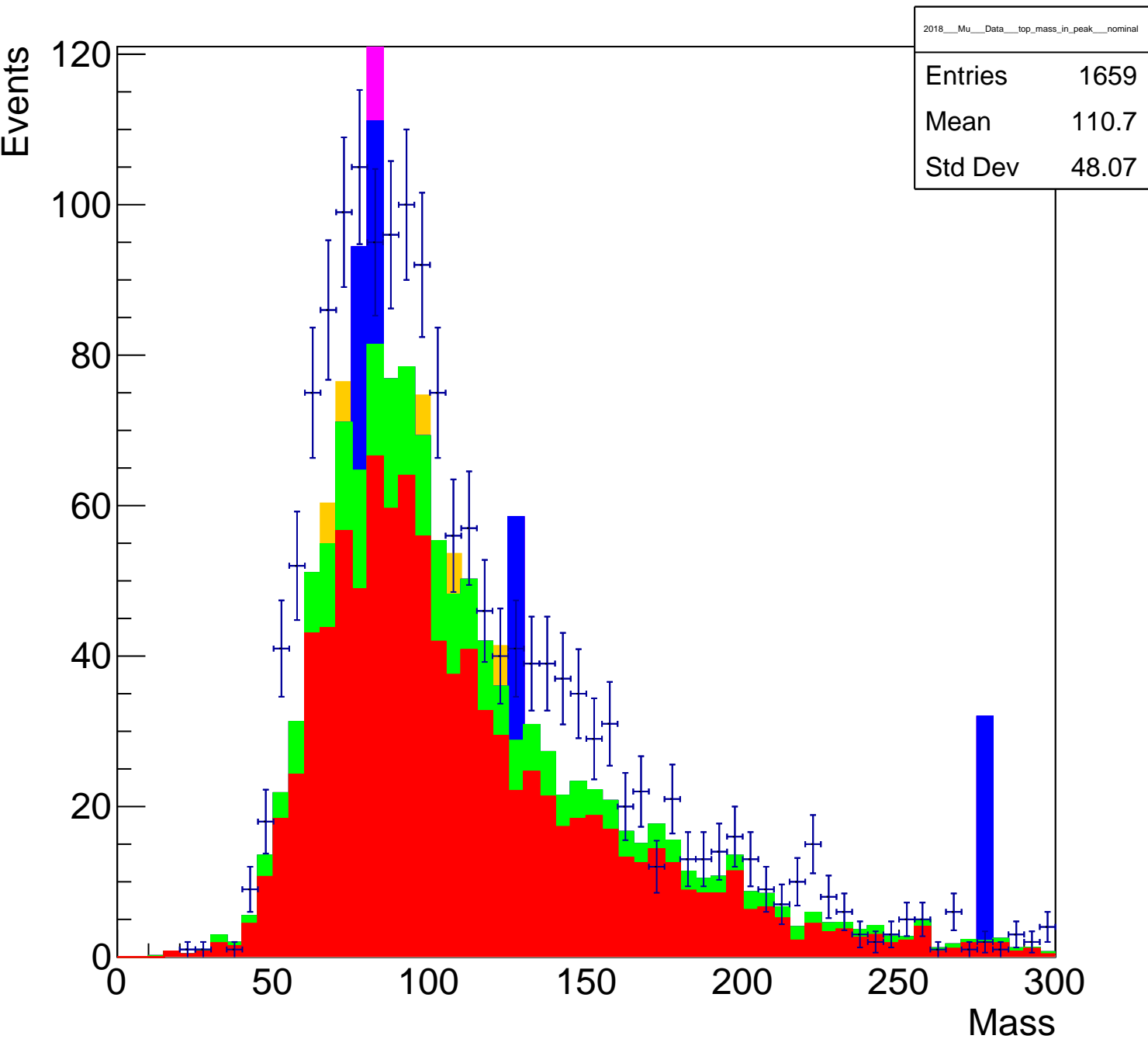


J/Psi Pf Rel Iso 03 All Made From Muons In Peak

Events

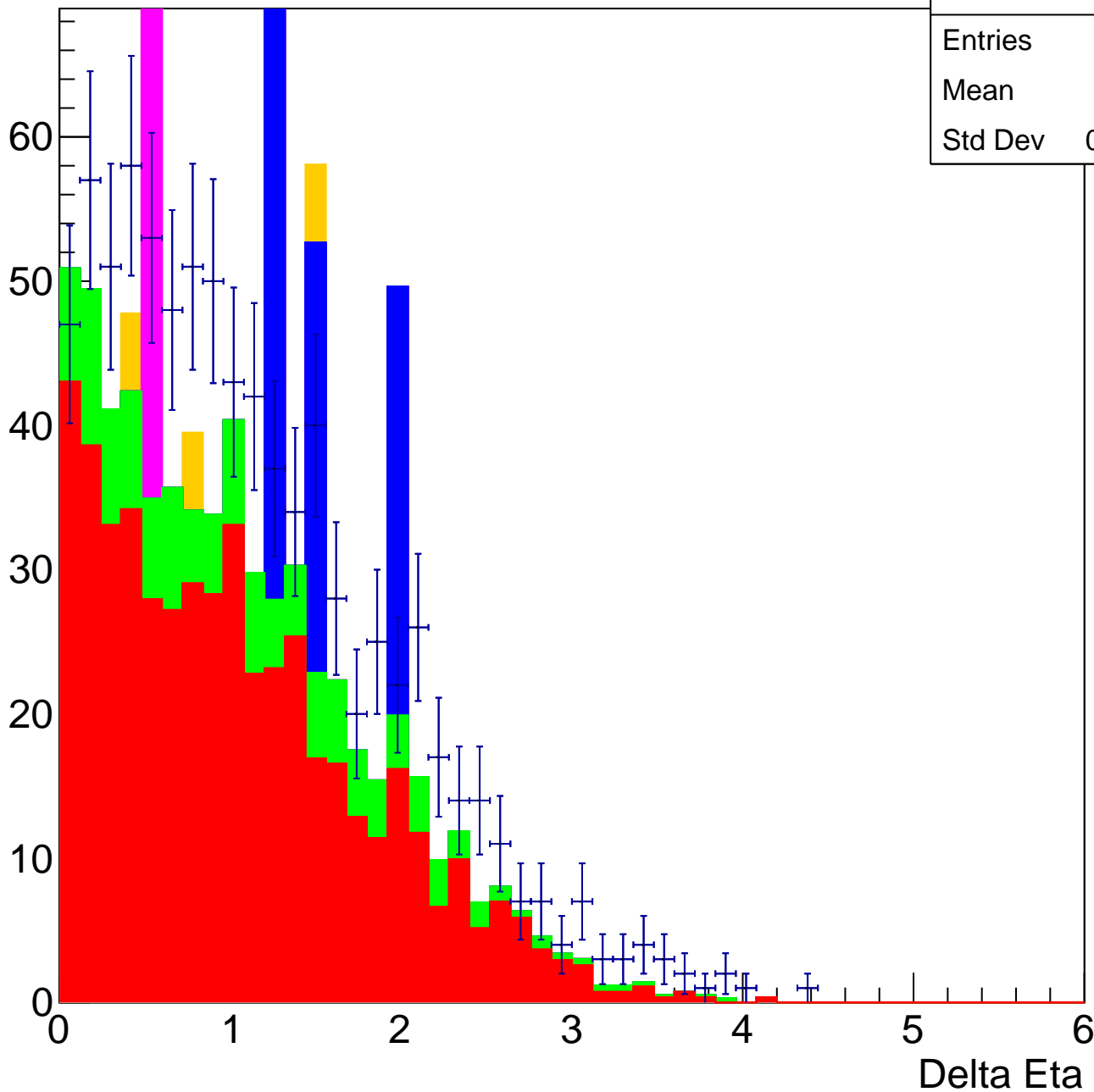


Isolated and JPsi Muons Mass



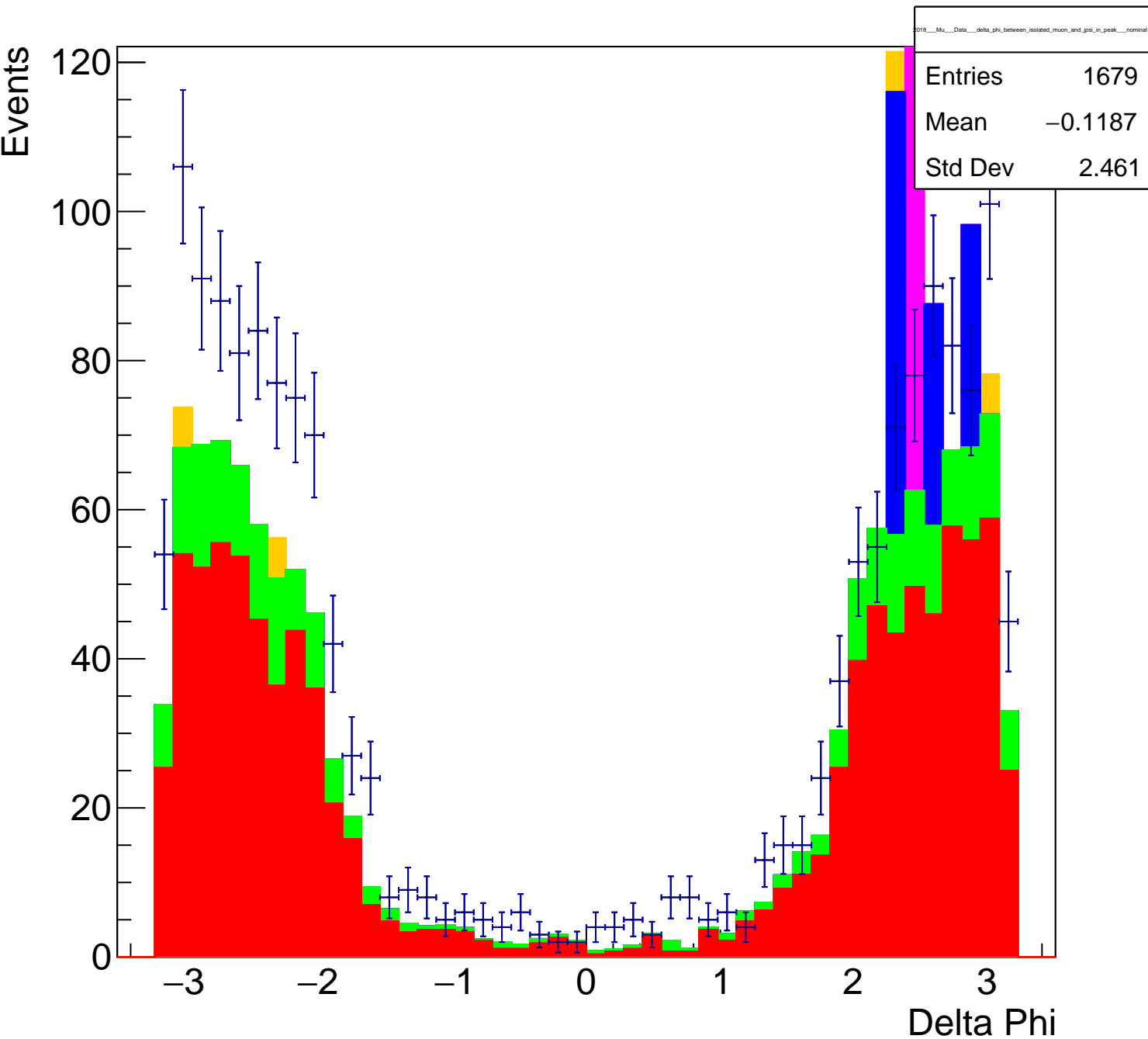
Delta Eta Between Isolated Muon And J/Psi

Events



2018_Mu_Data_delta_eta_between_isolated_muon_and_jpsi_in_peak_nominal	
Entries	1679
Mean	1.133
Std Dev	0.8252

Delta Phi Between Isolated Muon And J/Psi



Delta R Between Isolated Muon And J/Psi

