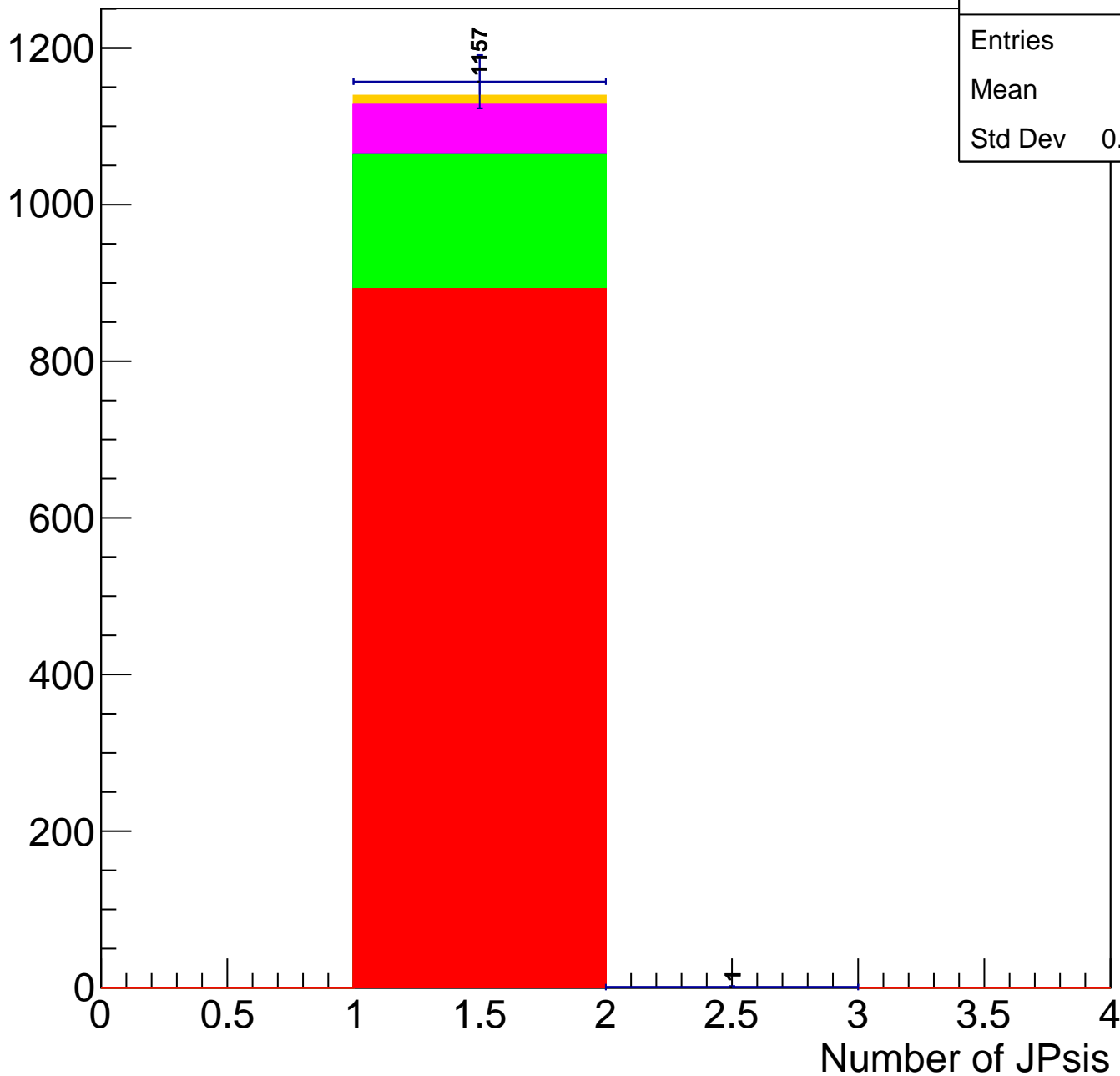


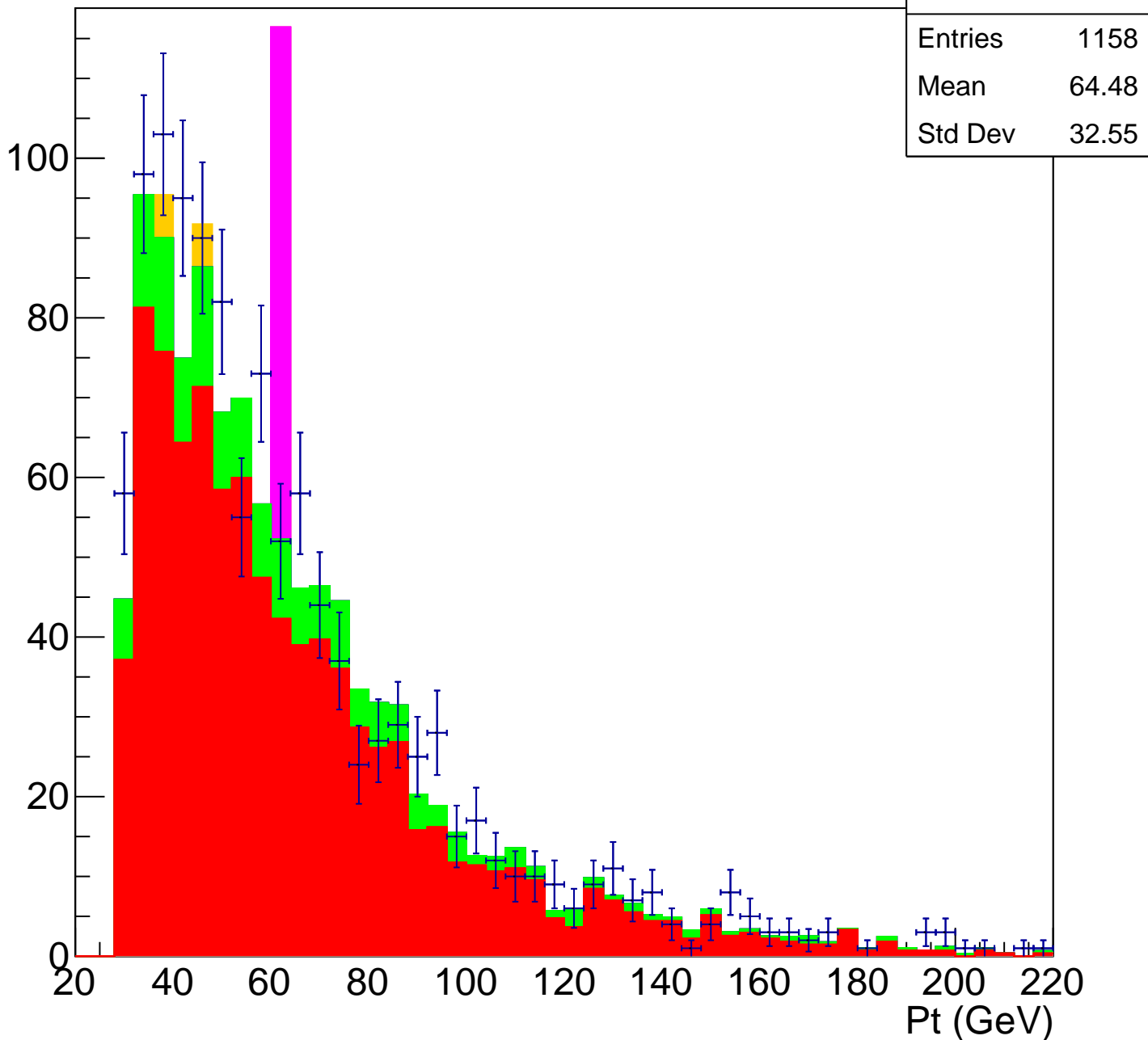
Number of JPsis

EVCH13



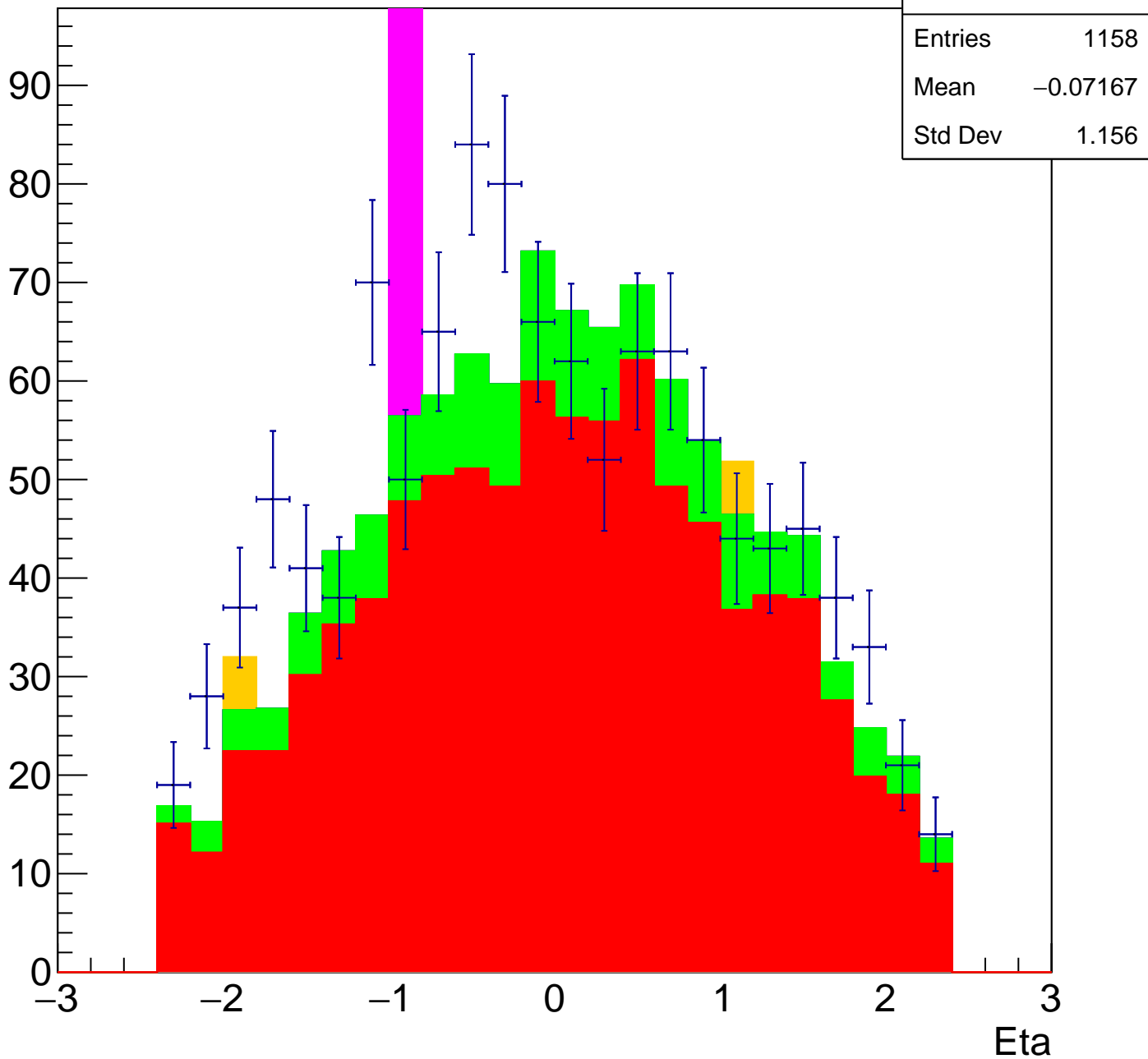
Leading Isolated Muon Transverse Momentum

Events

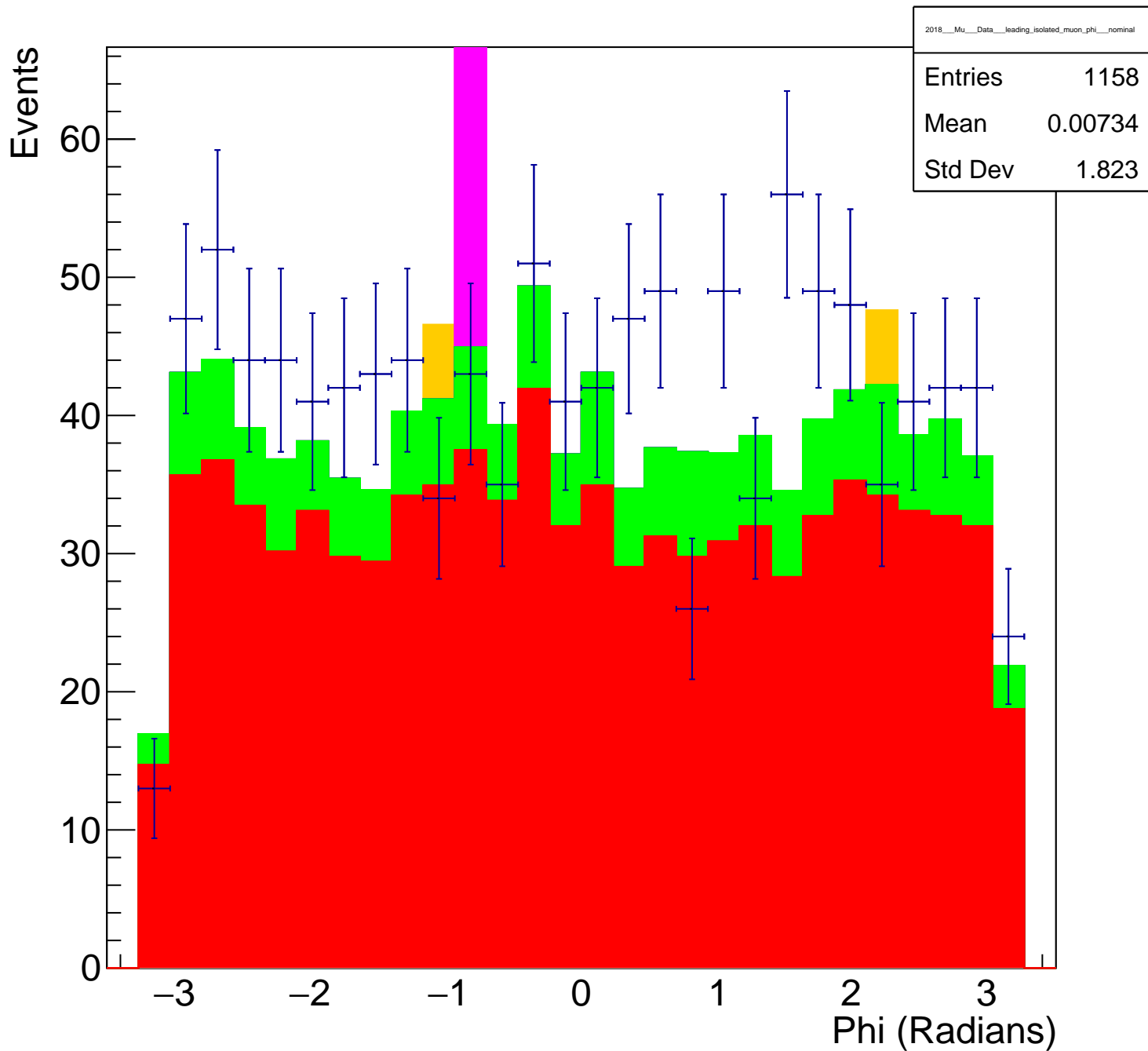


Leading Isolated Muon Pseudorapidity

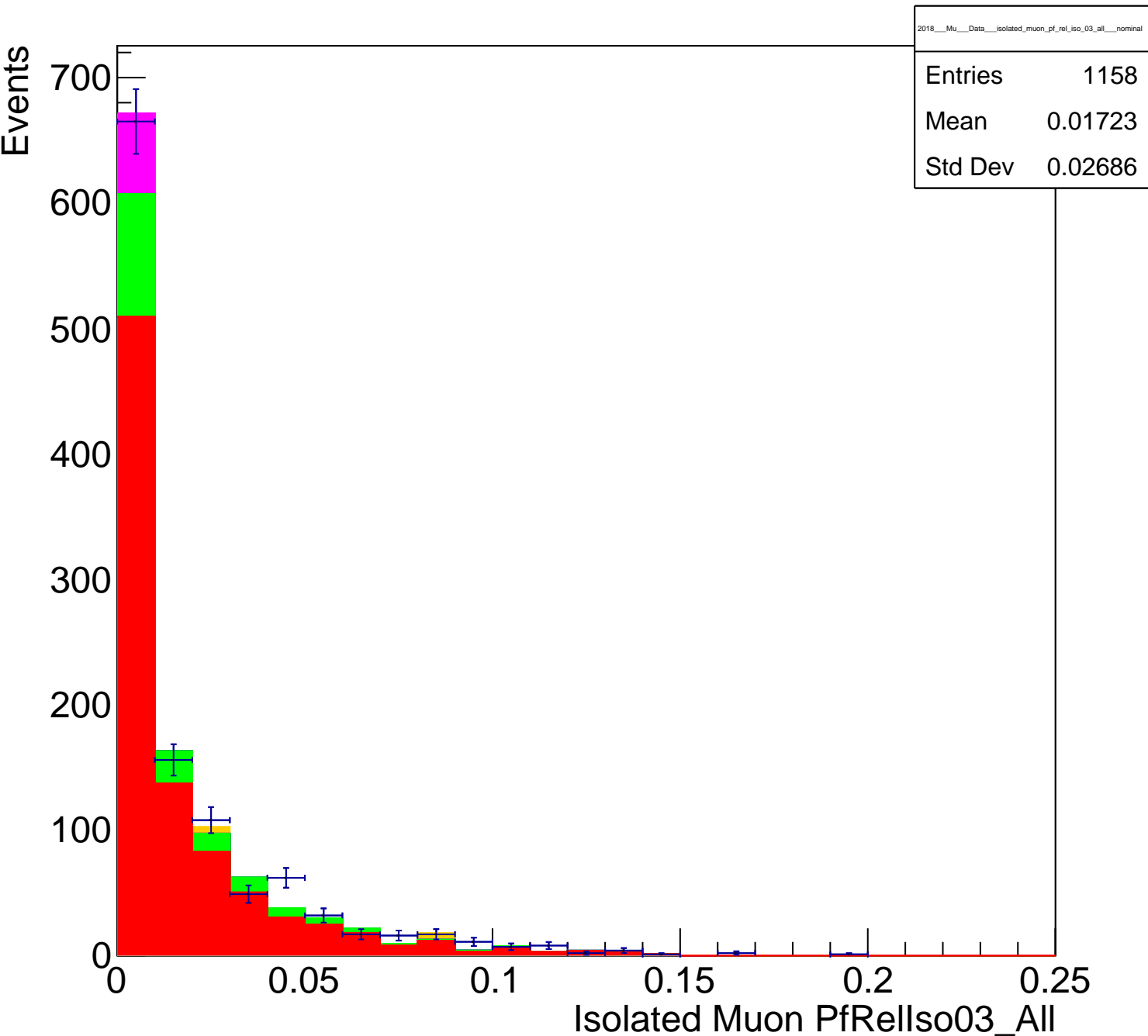
Events



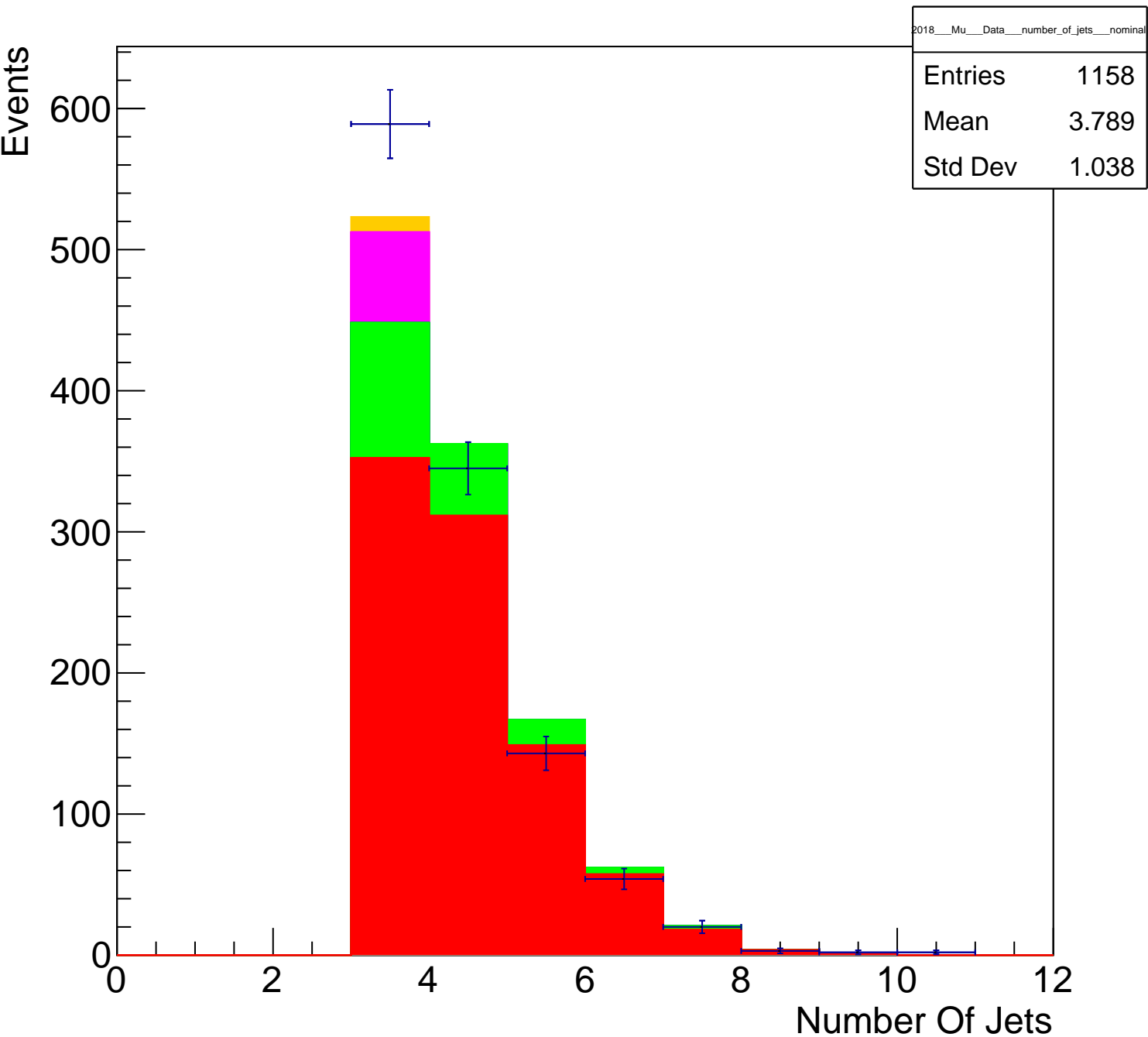
Leading Isolated Muon Angle



Isolated Muon PfRelIso03_All



Number Of Jets

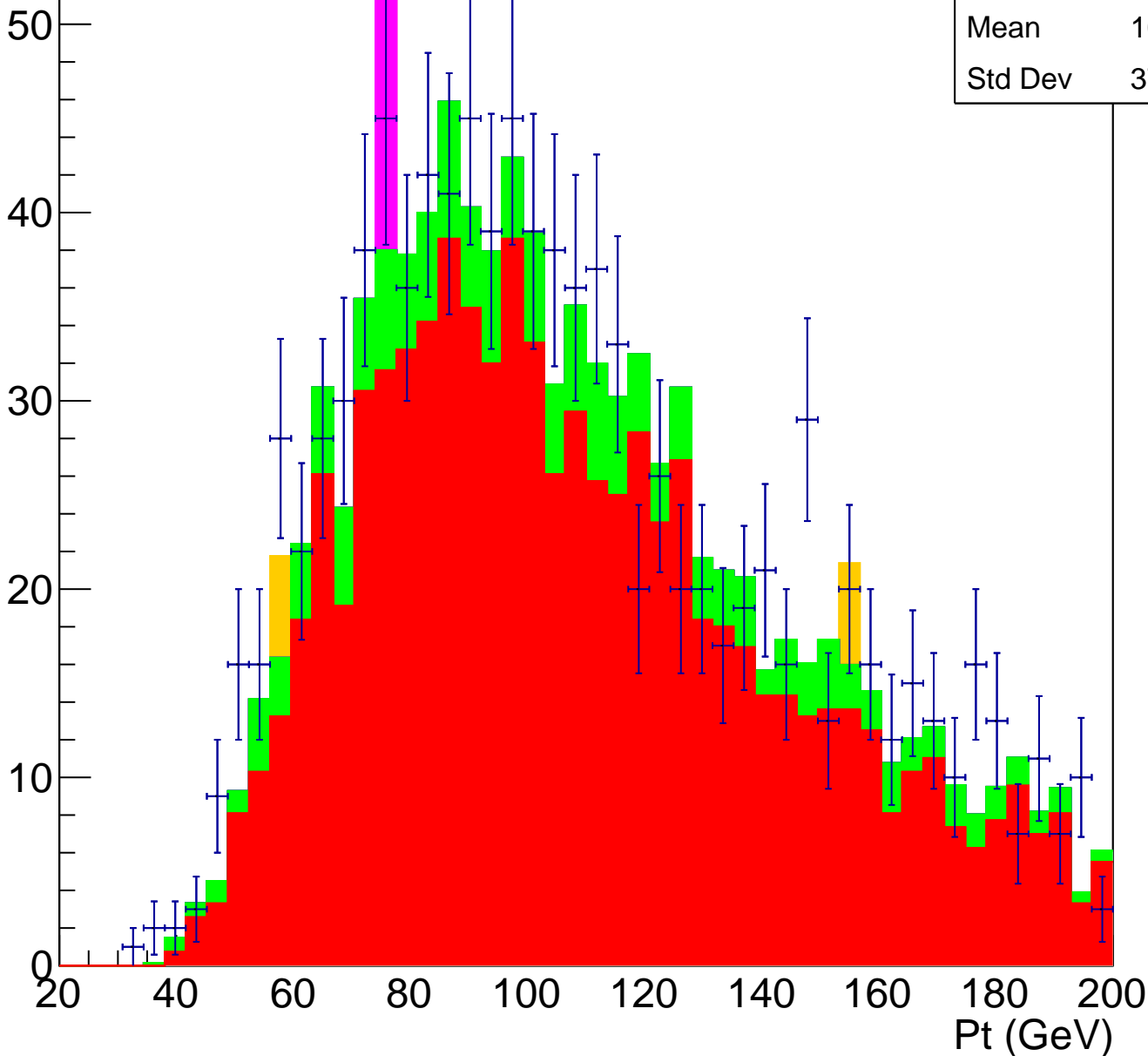


Jet Transverse Momentum for Leading Jet

Events

2018__Mu__Data__jet1_pt__nominal

Entries	1158
Mean	107.9
Std Dev	37.12

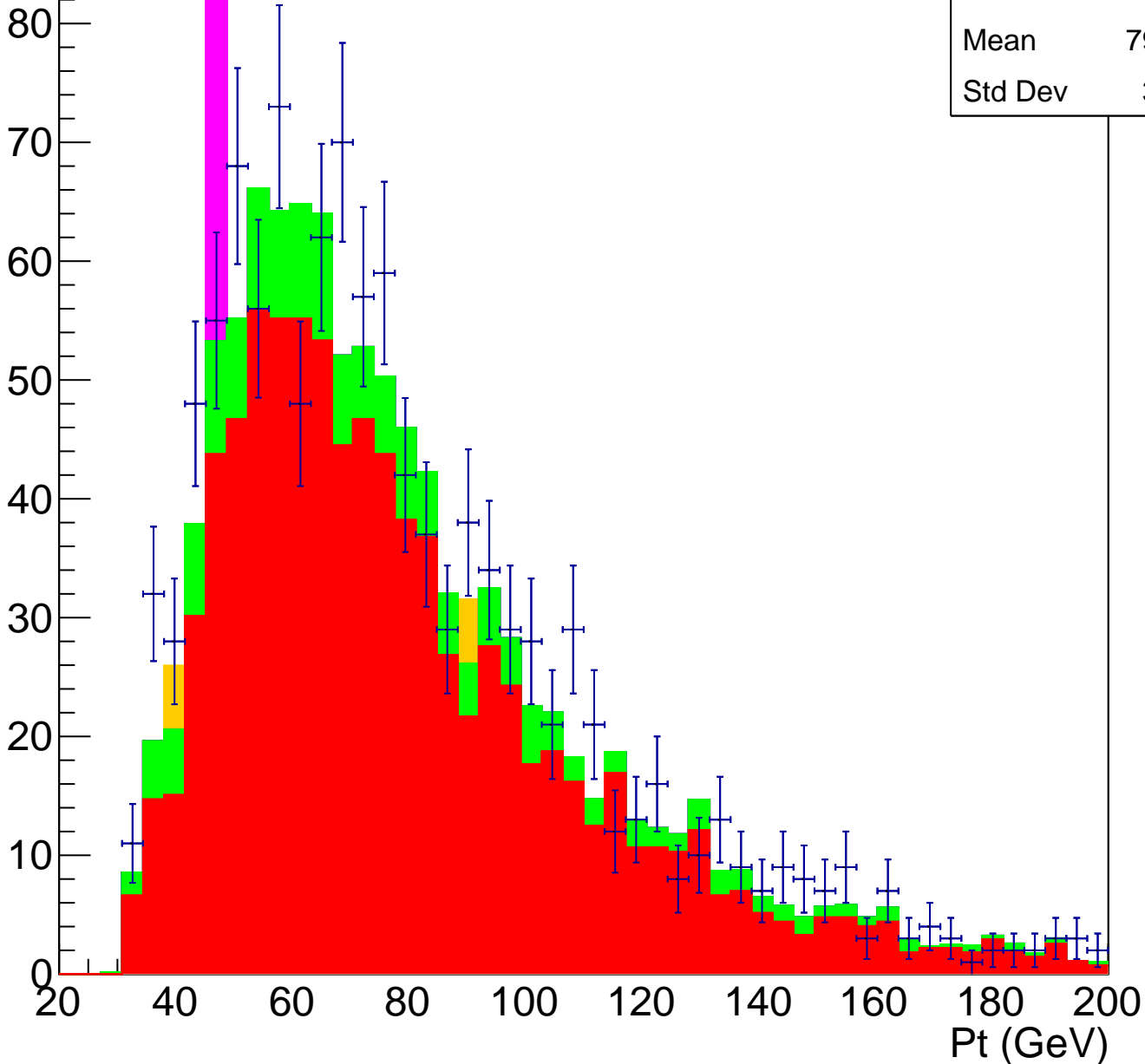


Jet Transverse Momentum for Subleading Jet

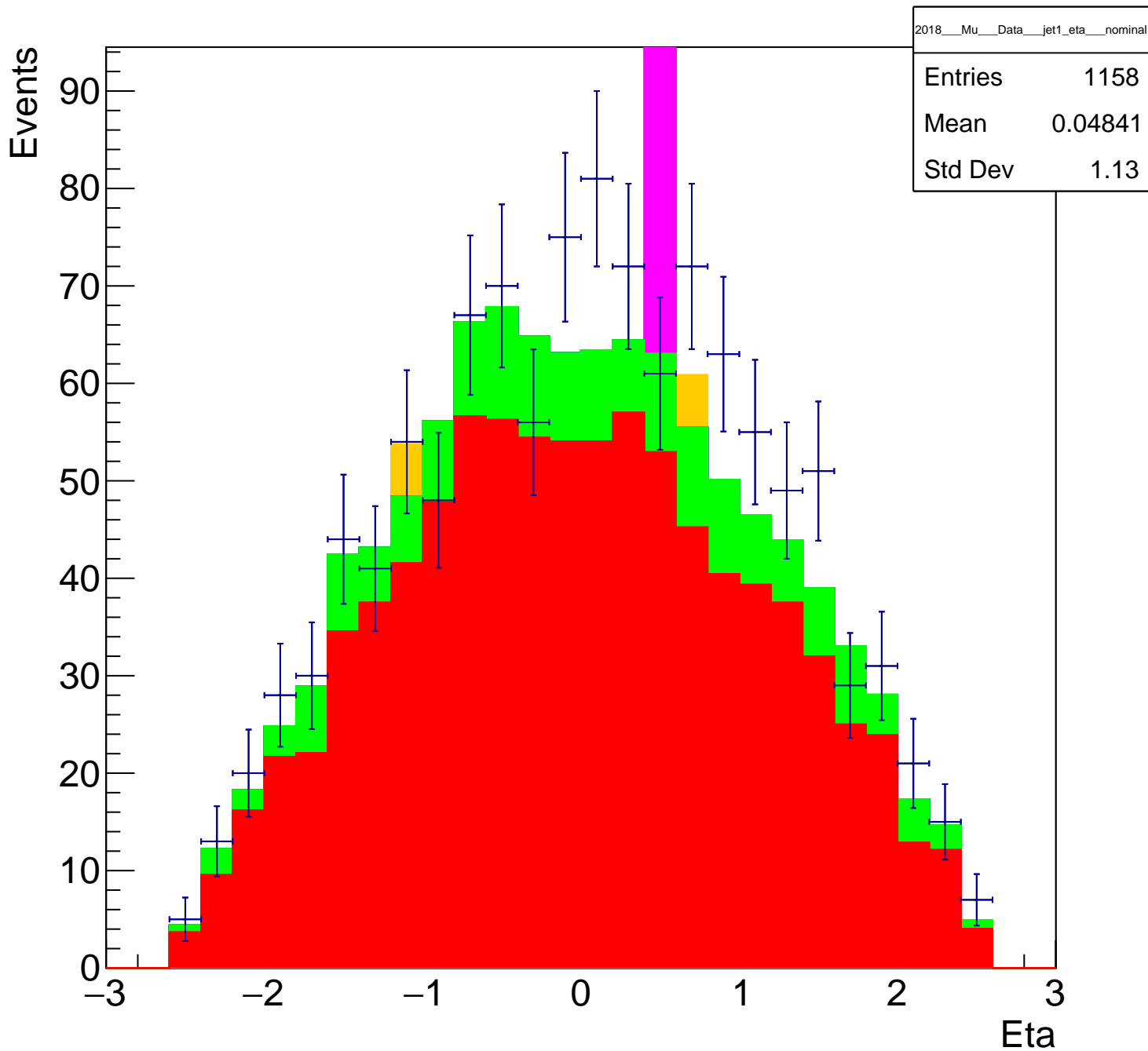
Events

2018__Mu__Data__jet2_pt__nominal

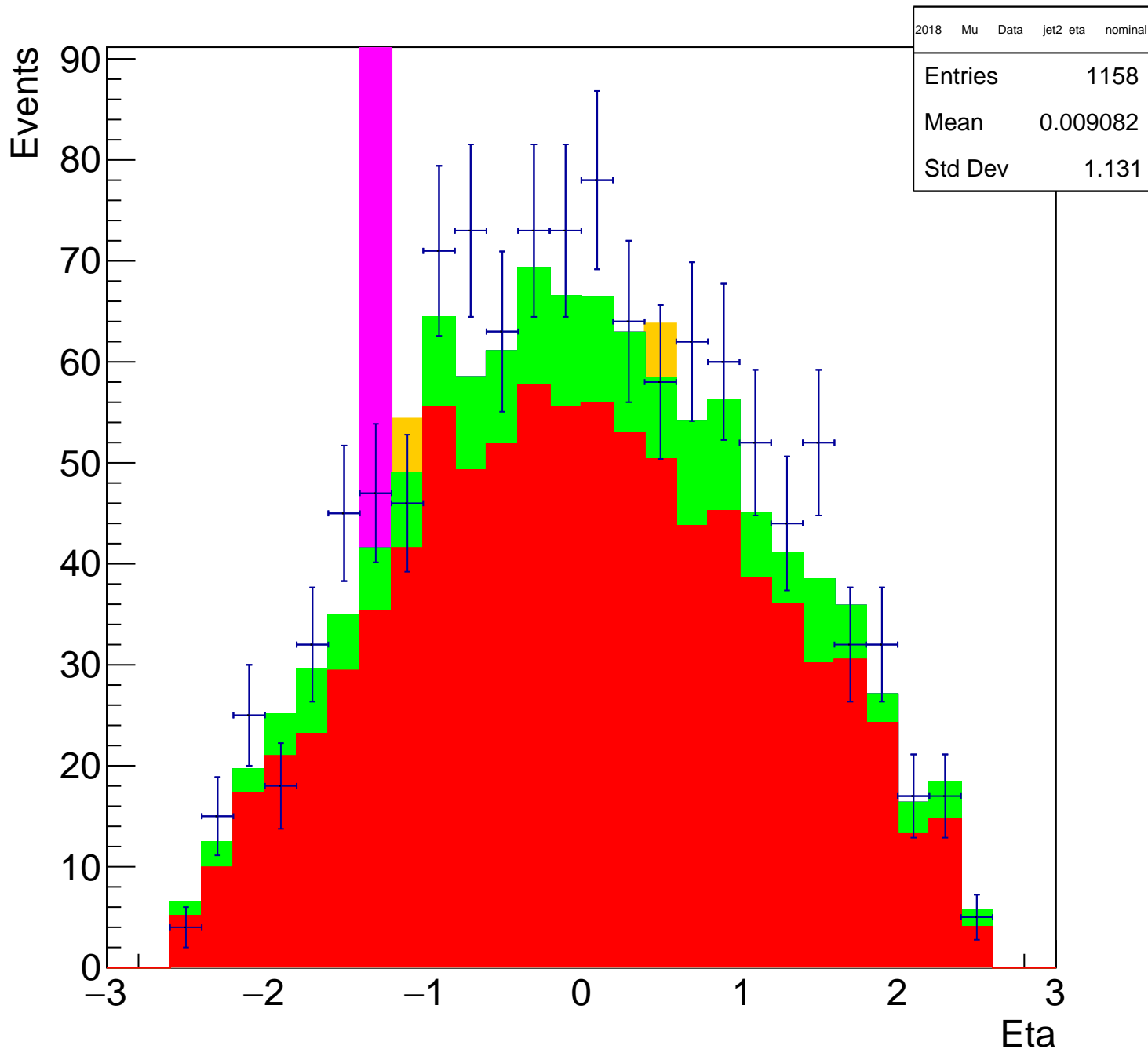
Entries	1158
Mean	79.08
Std Dev	32.6



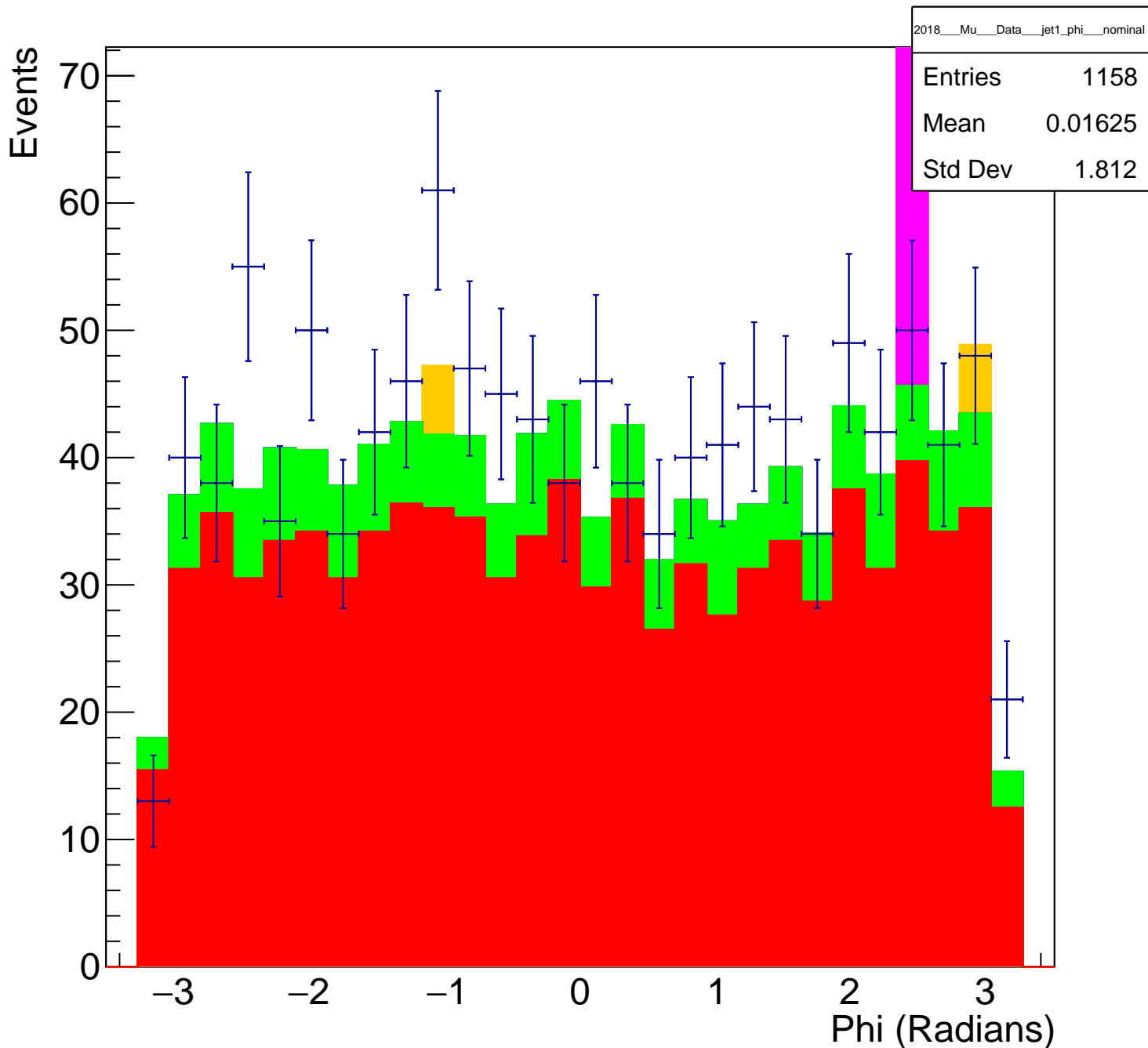
Jet Pseudorapidity for Leading Jet



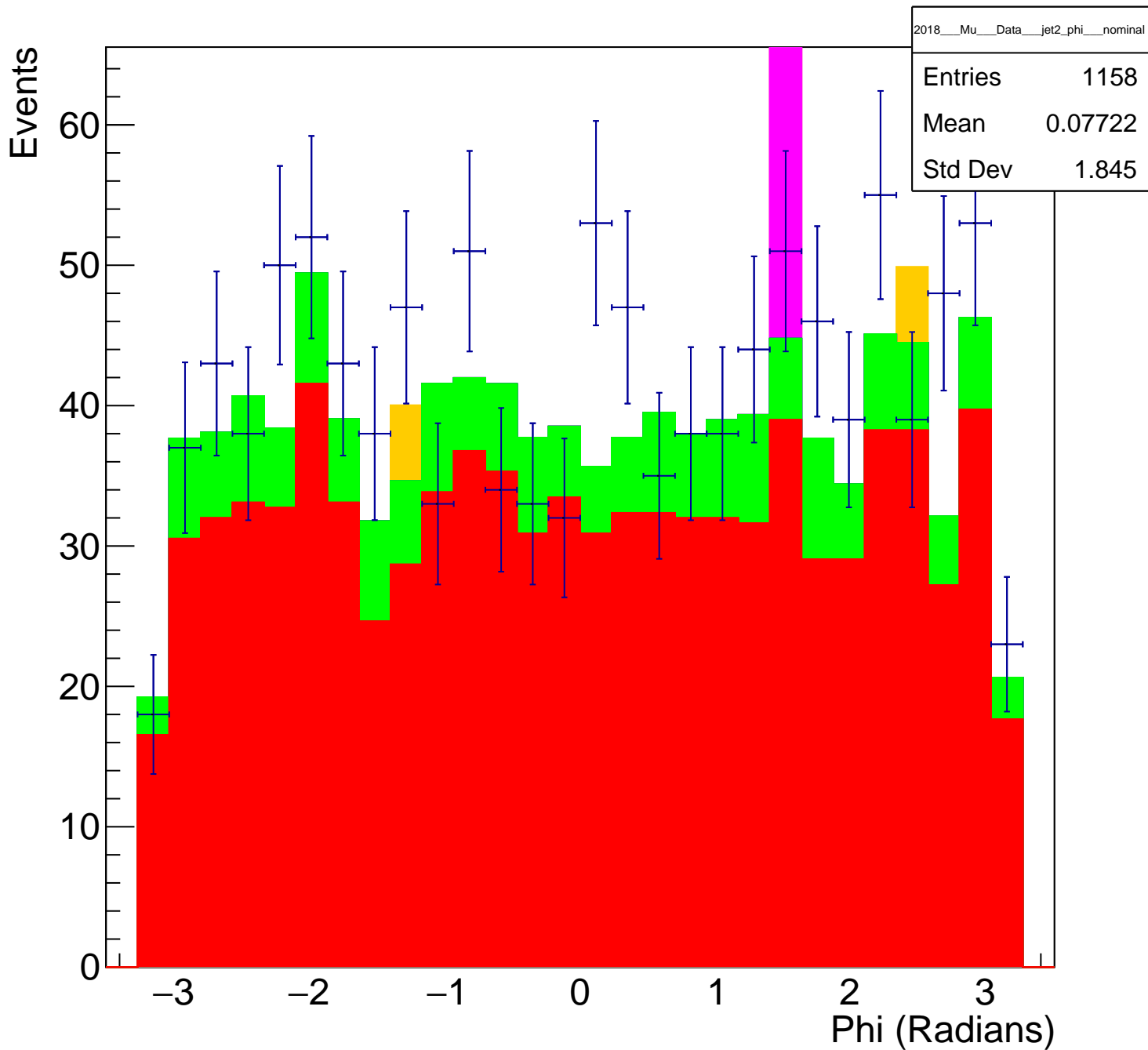
Jet Pseudorapidity for Subleading Jet



Jet Angle for Leading Jet



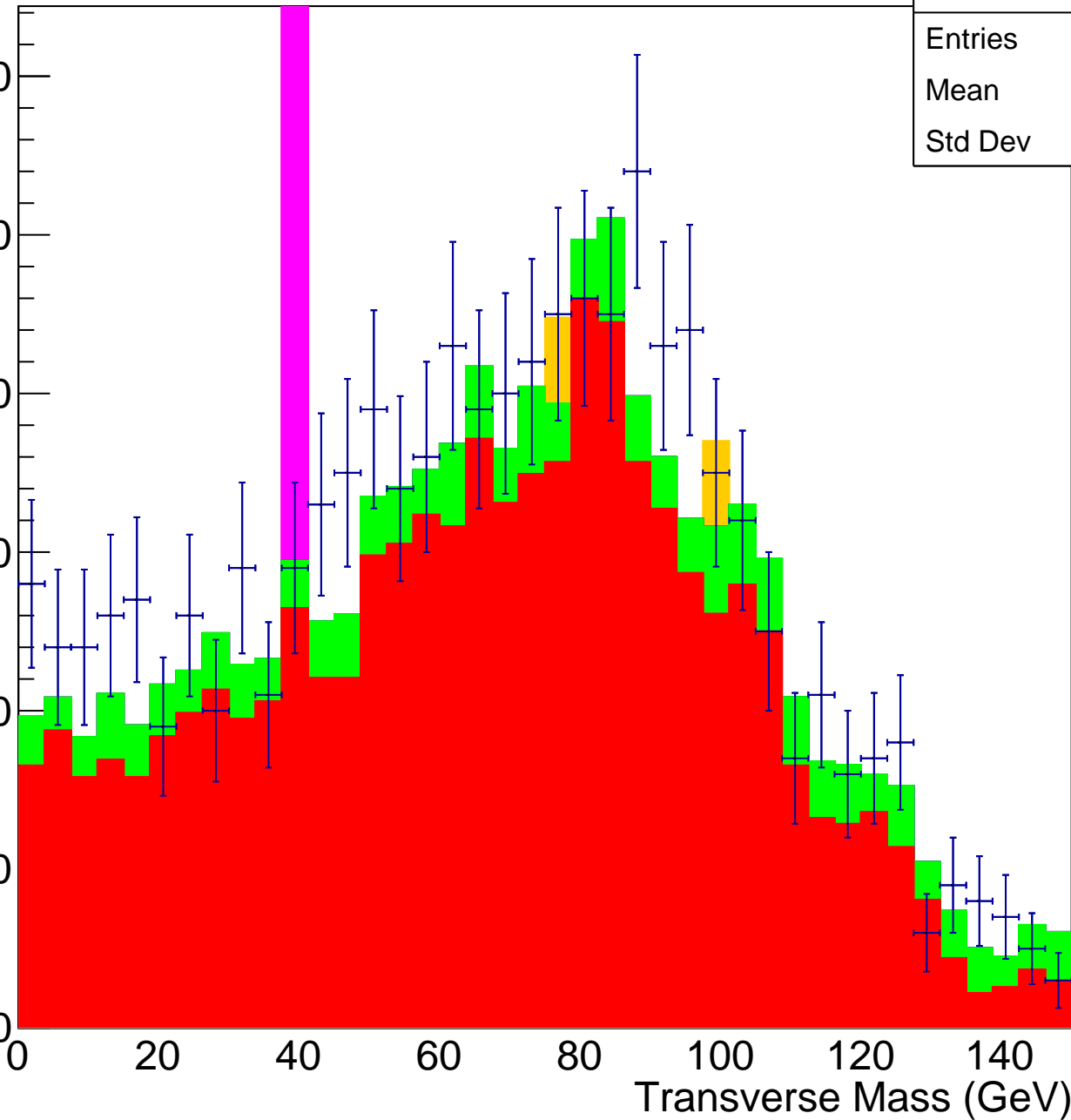
Jet Angle for Subleading Jet



Transverse Mass

Events

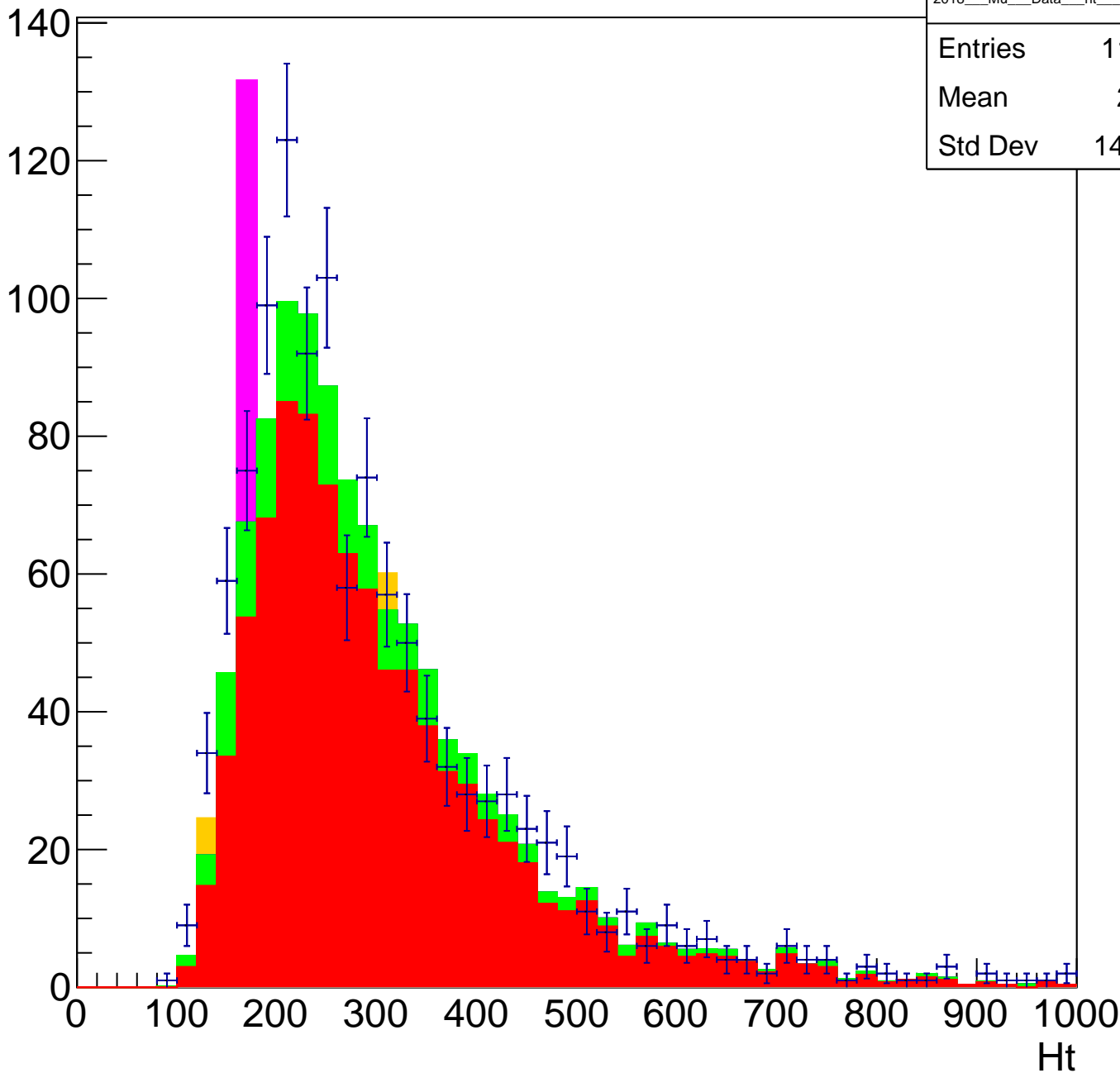
60
50
40
30
20
10
0



Ht

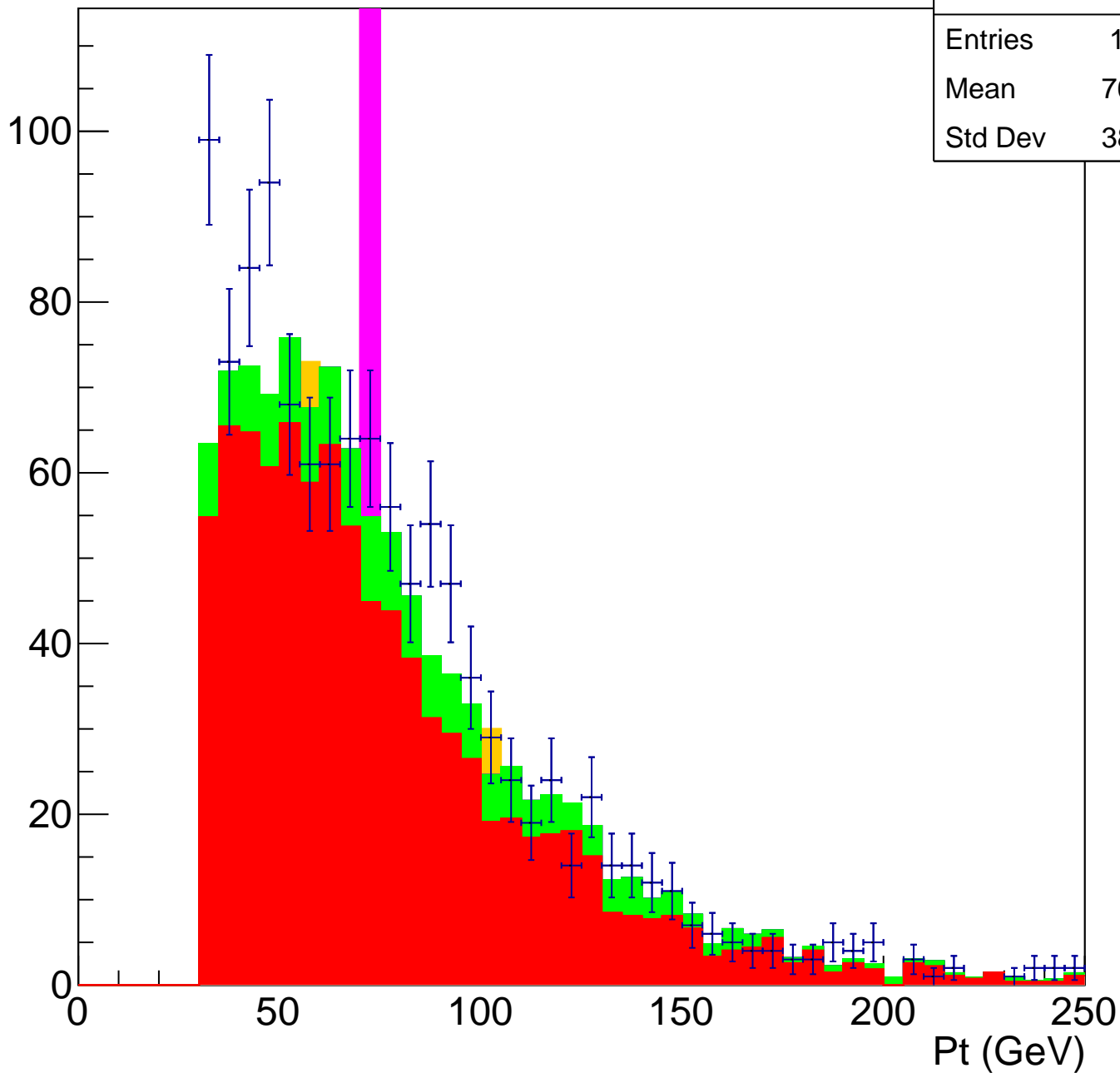
Events

2018__Mu__Data__ht__nominal	
Entries	1158
Mean	299
Std Dev	144.5

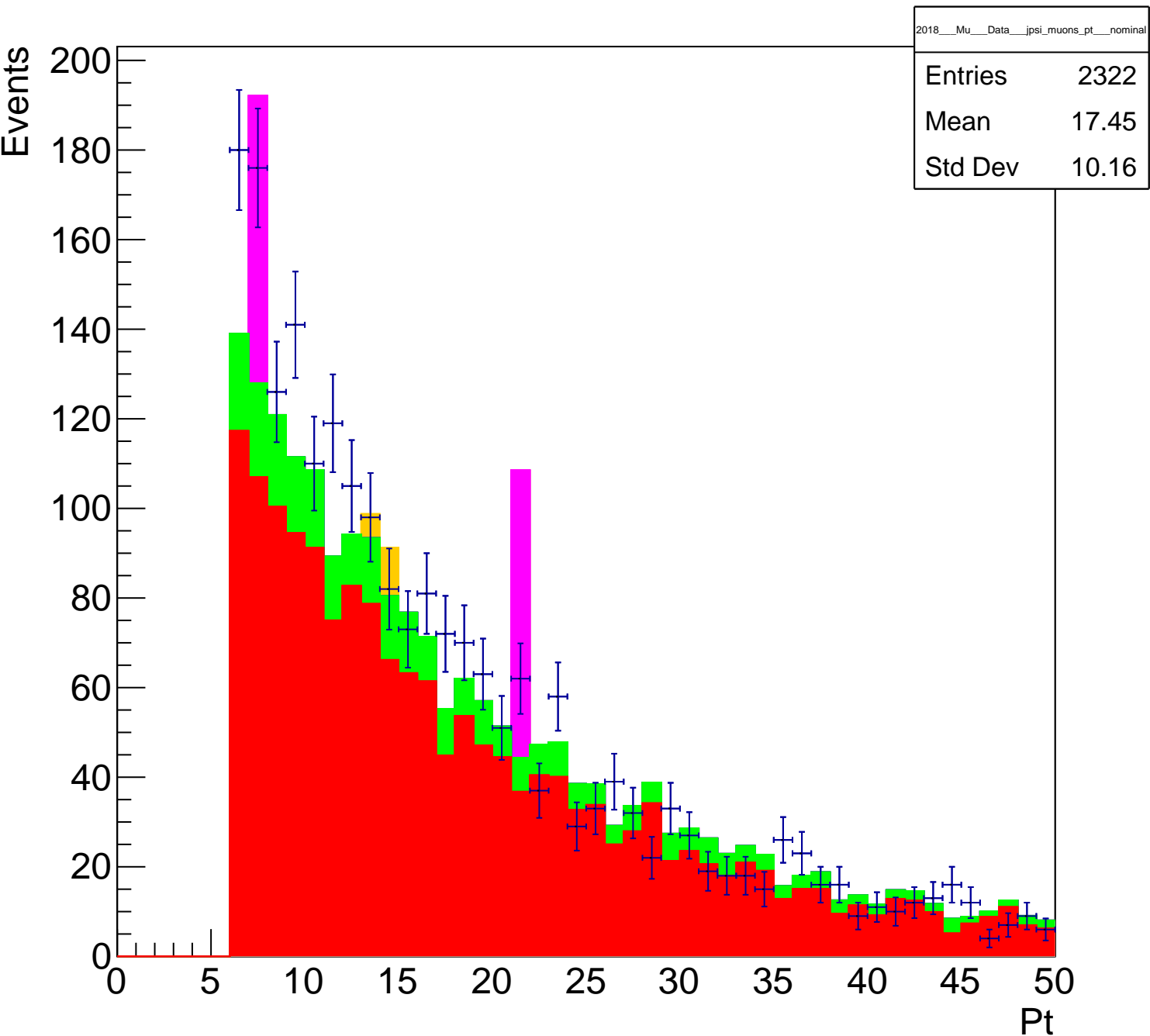


MET

Events

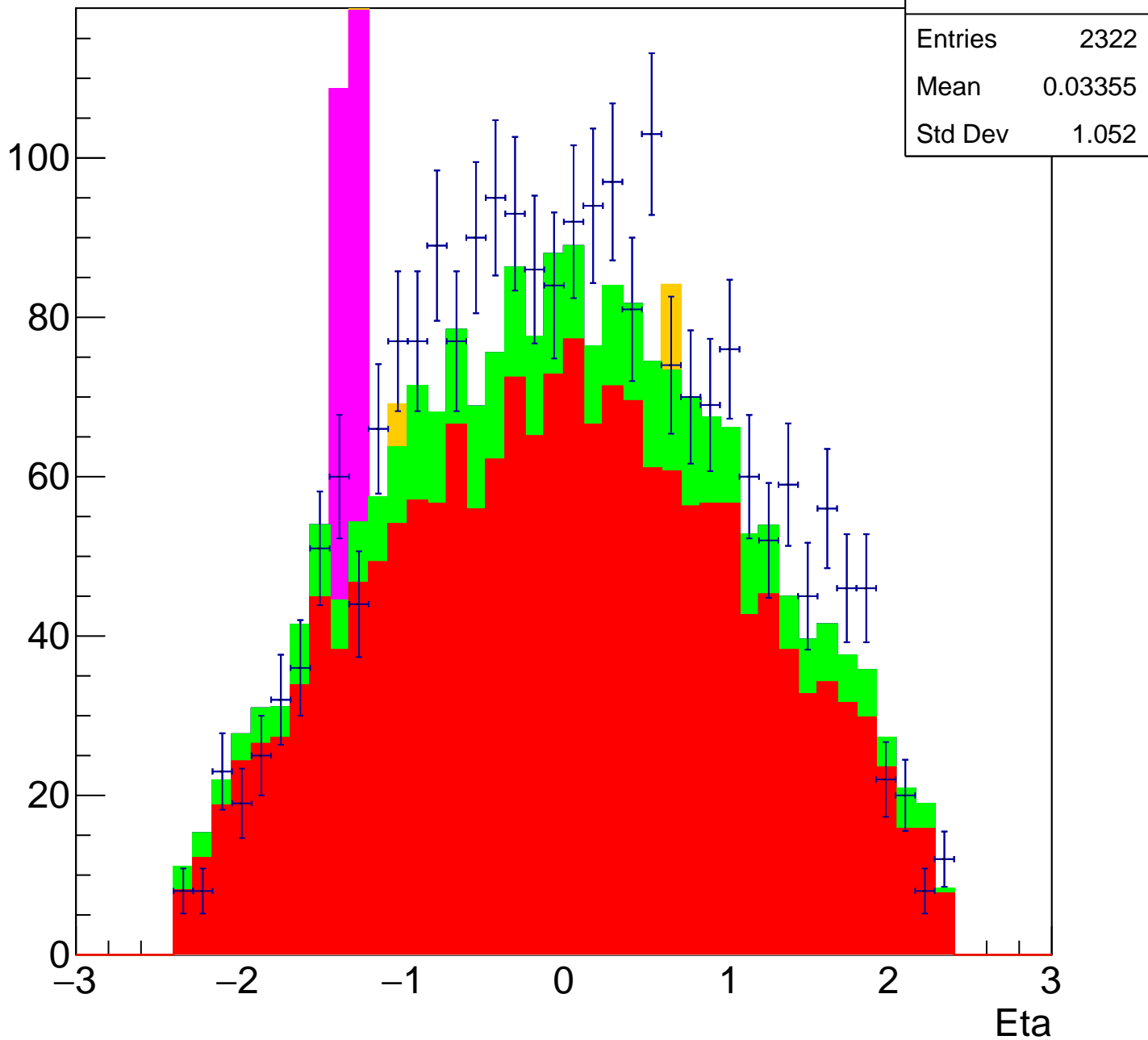


Transverse Momentum for JPsi Muons



Pseudorapidity for JPsi Muons

Events



Angle for JPsi Muons

Events

80
70
60
50
40
30
20
10
0

-3

-2

-1

0

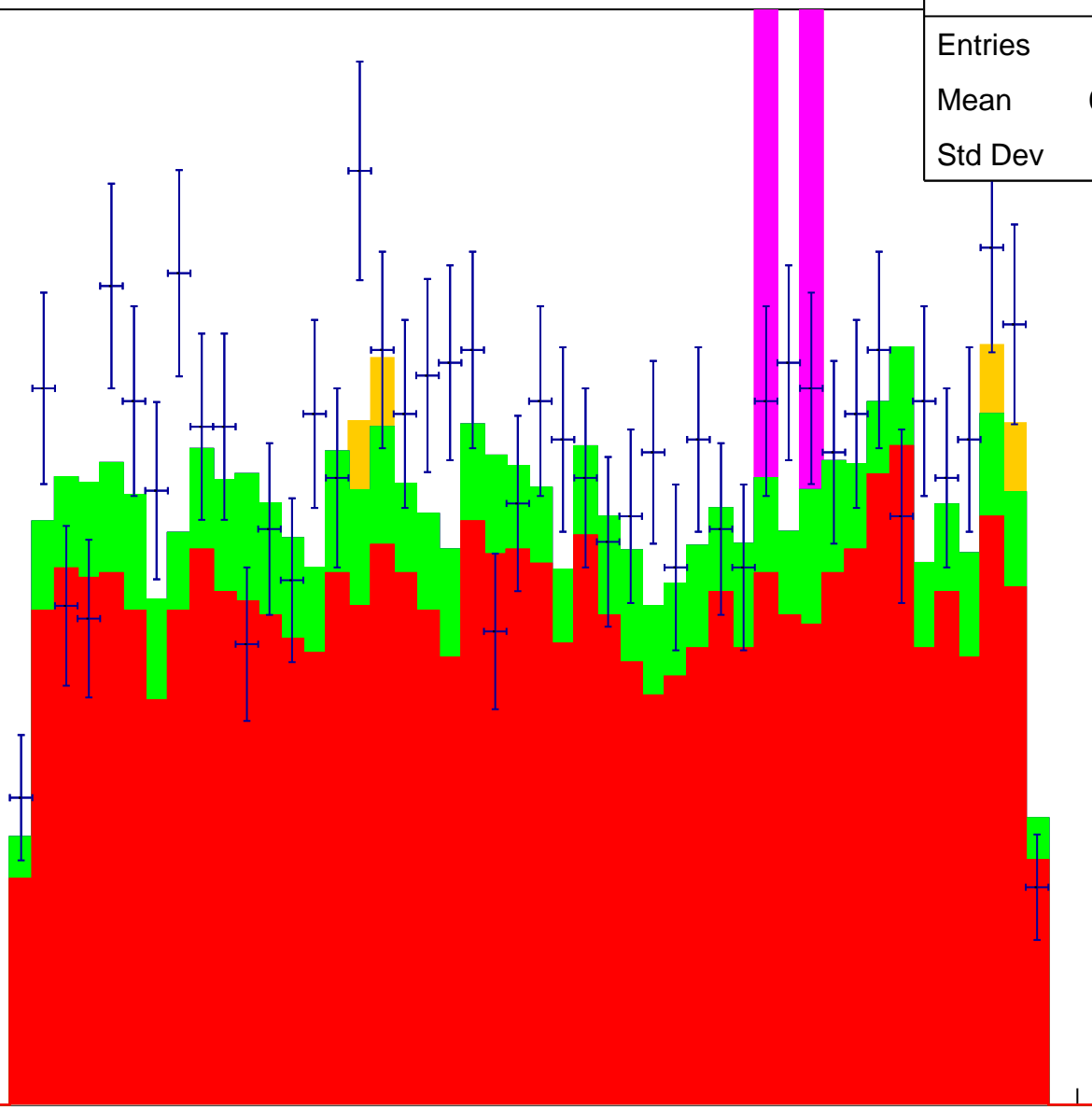
1

2

3

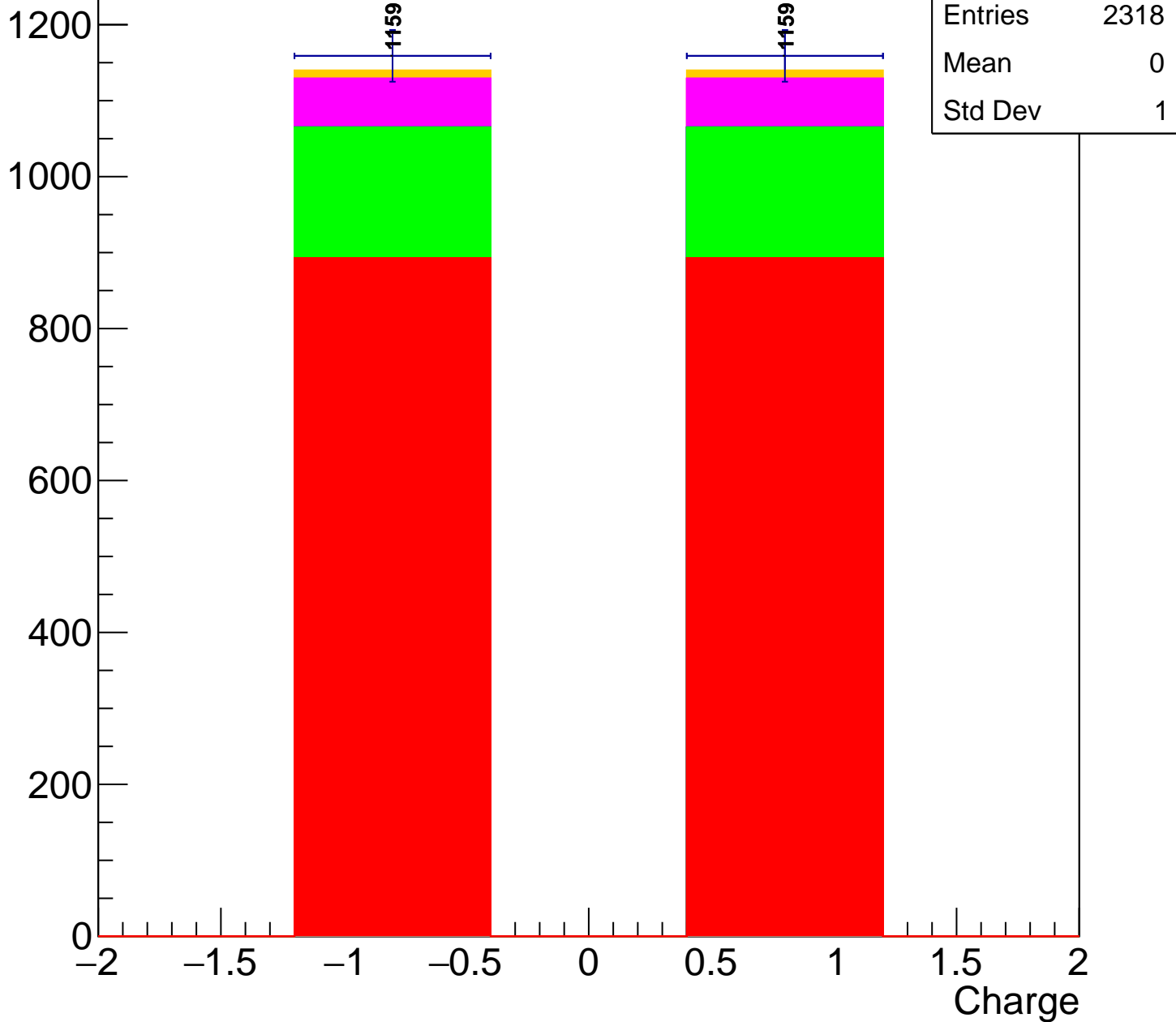
Phi

2018_Mu_Data_jpsi_muons_phi_nominal	
Entries	2322
Mean	0.02401
Std Dev	1.826



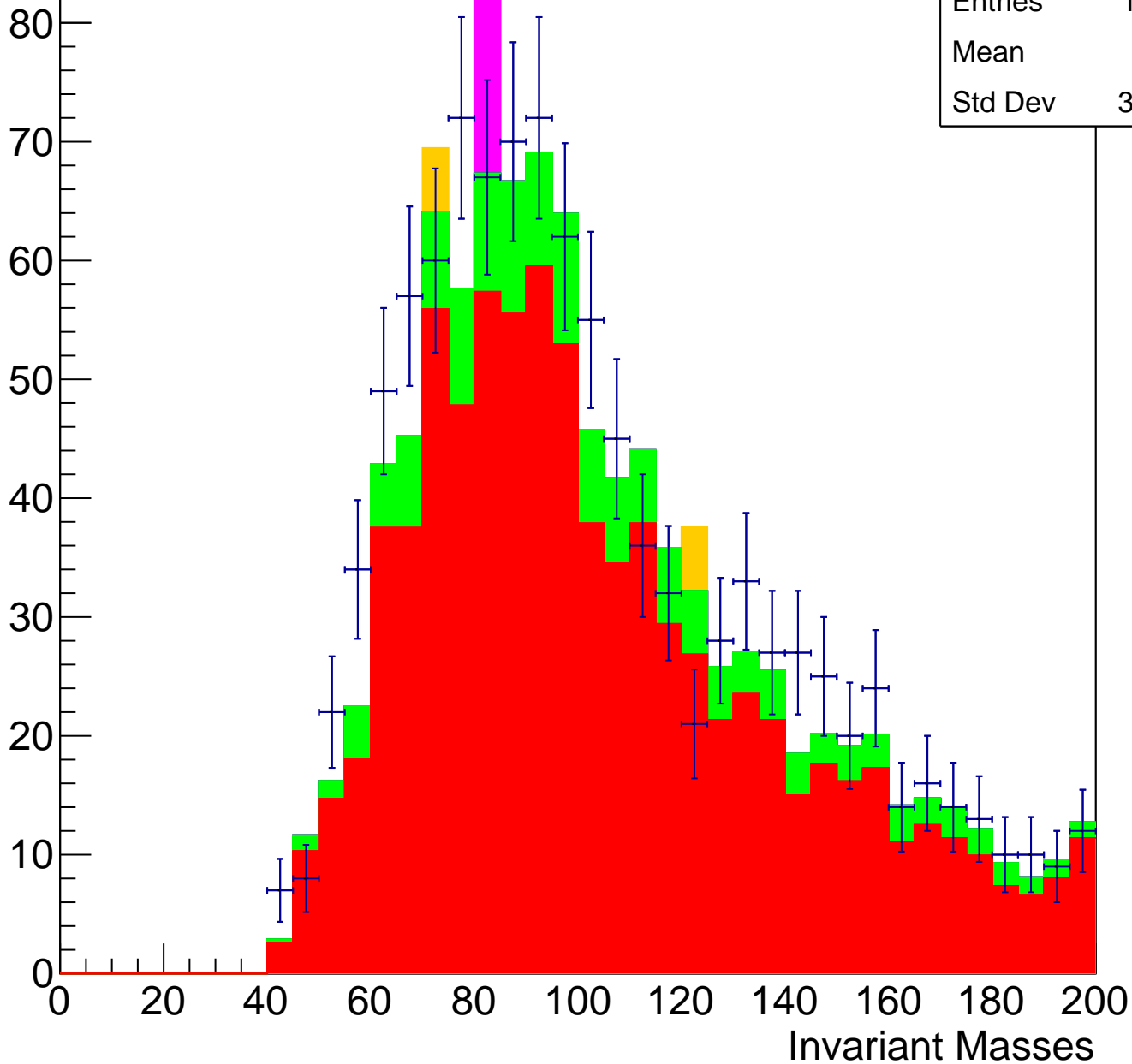
Charge of JPsi Muons

Events



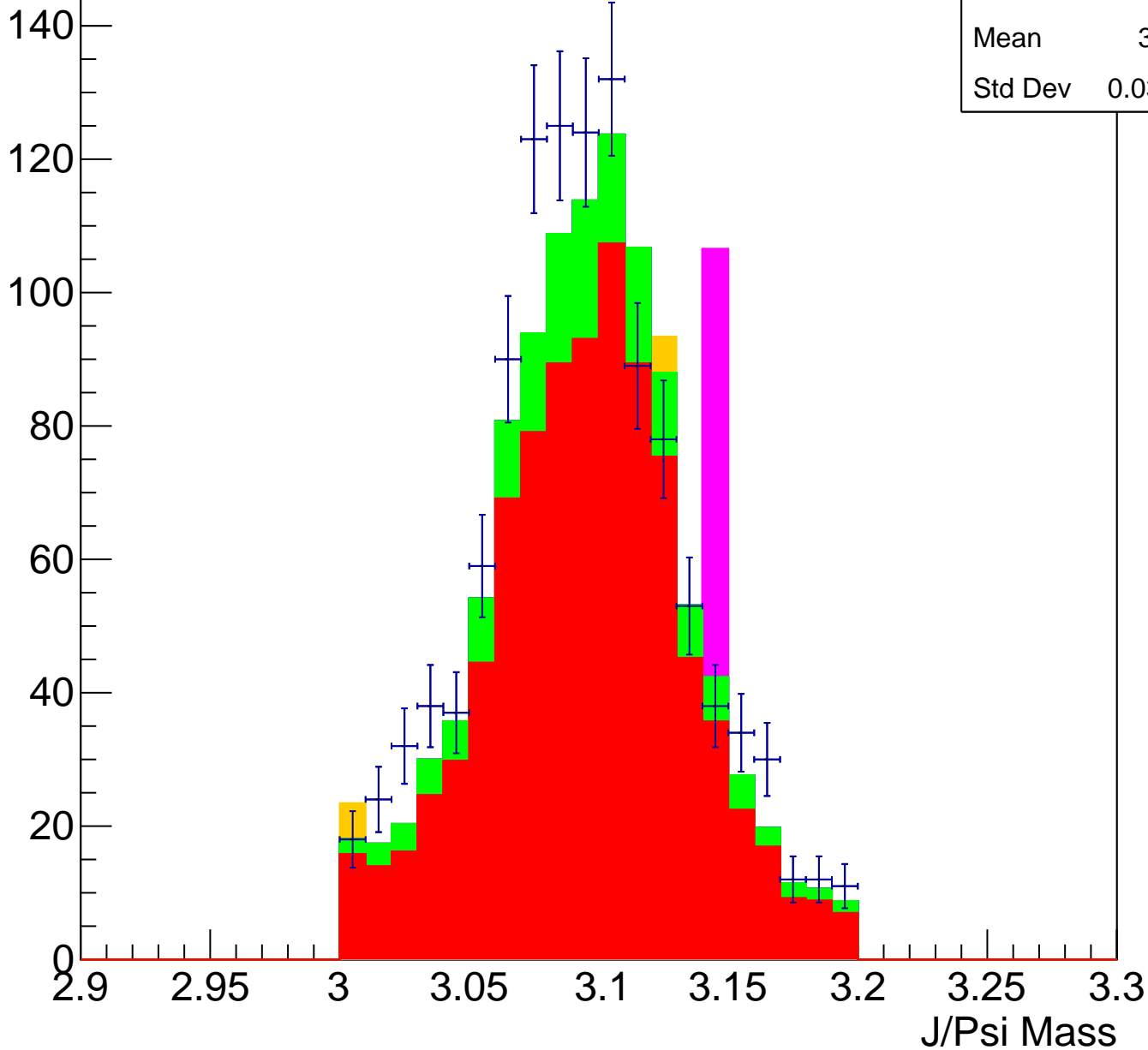
Invariant Masses for J/Psi And Isolated Muons

Events

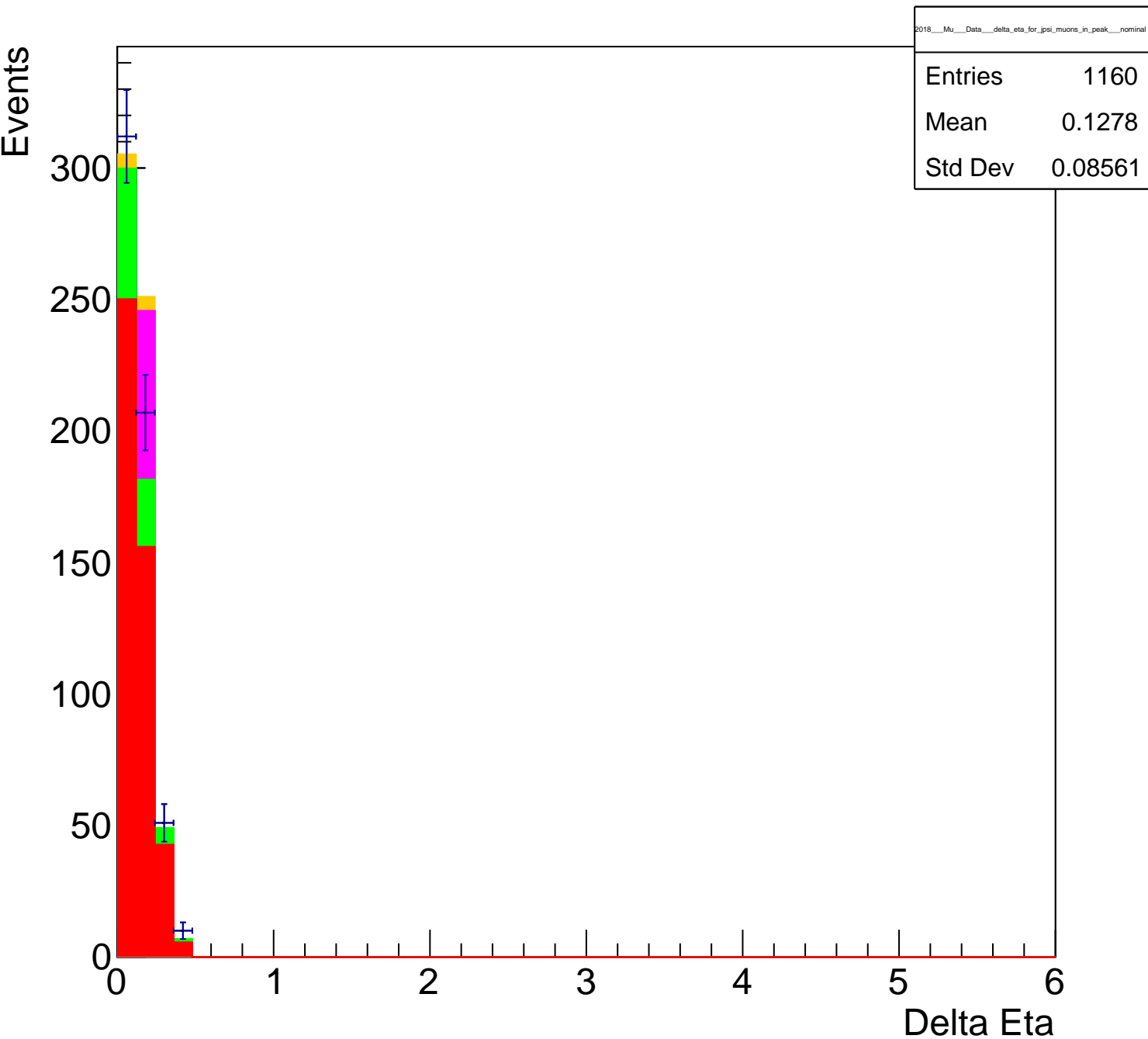


J/Psi Mass Made from Muons In Peak

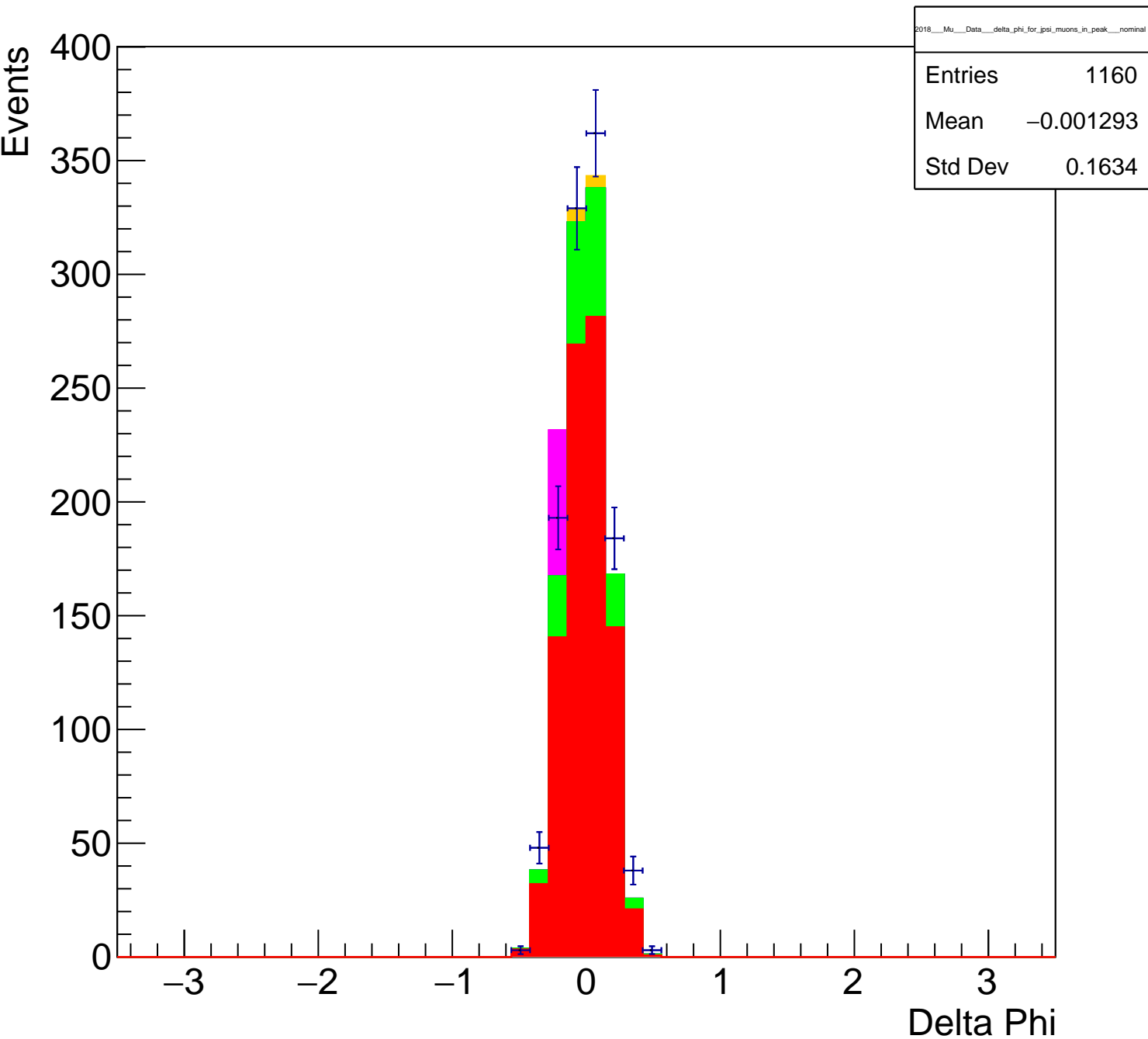
Events



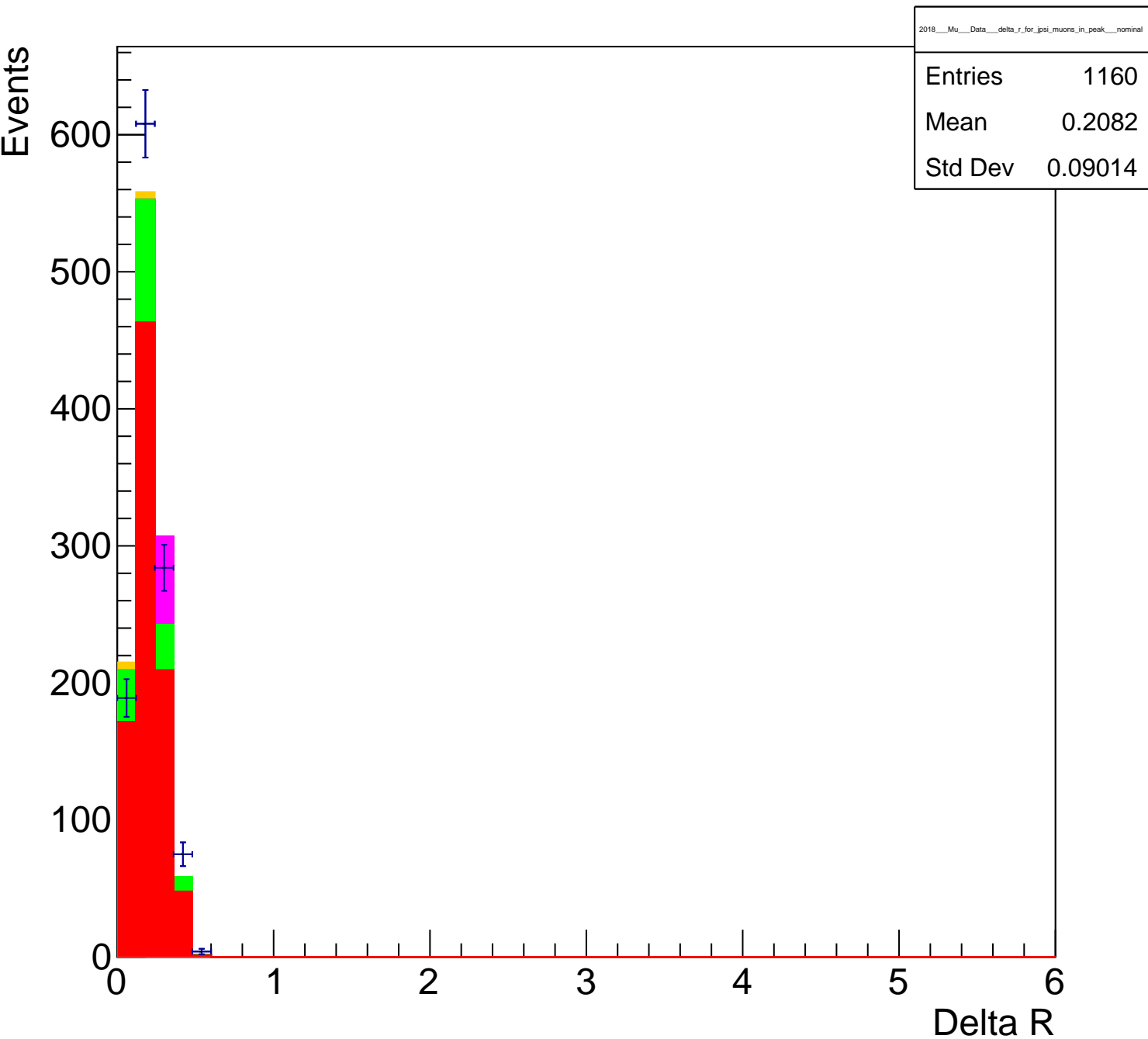
Delta Eta For J/Psi Muons In Peak



Delta Phi For J/Psi Muons In Peak

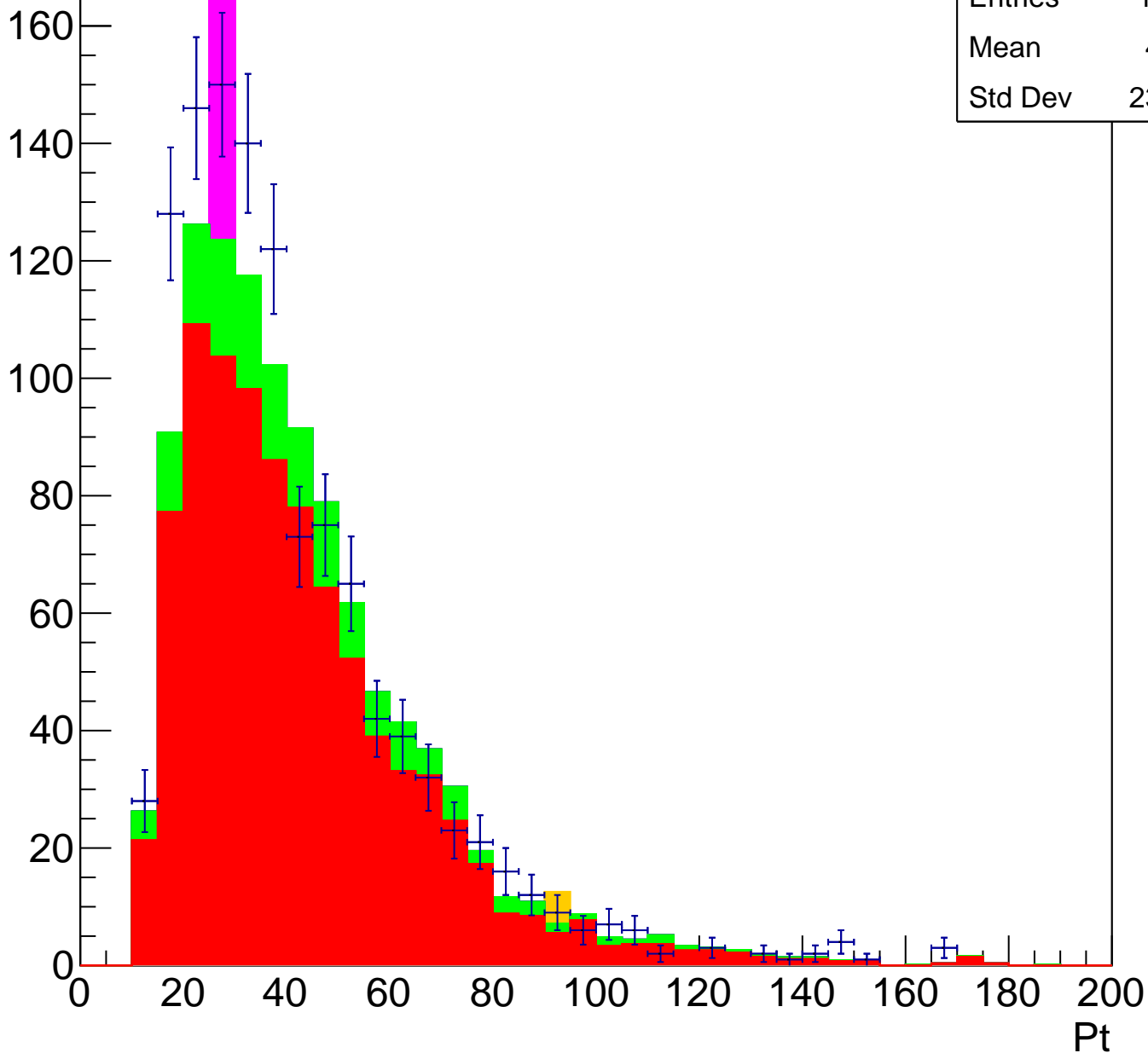


Delta R For J/Psi Muons In Peak



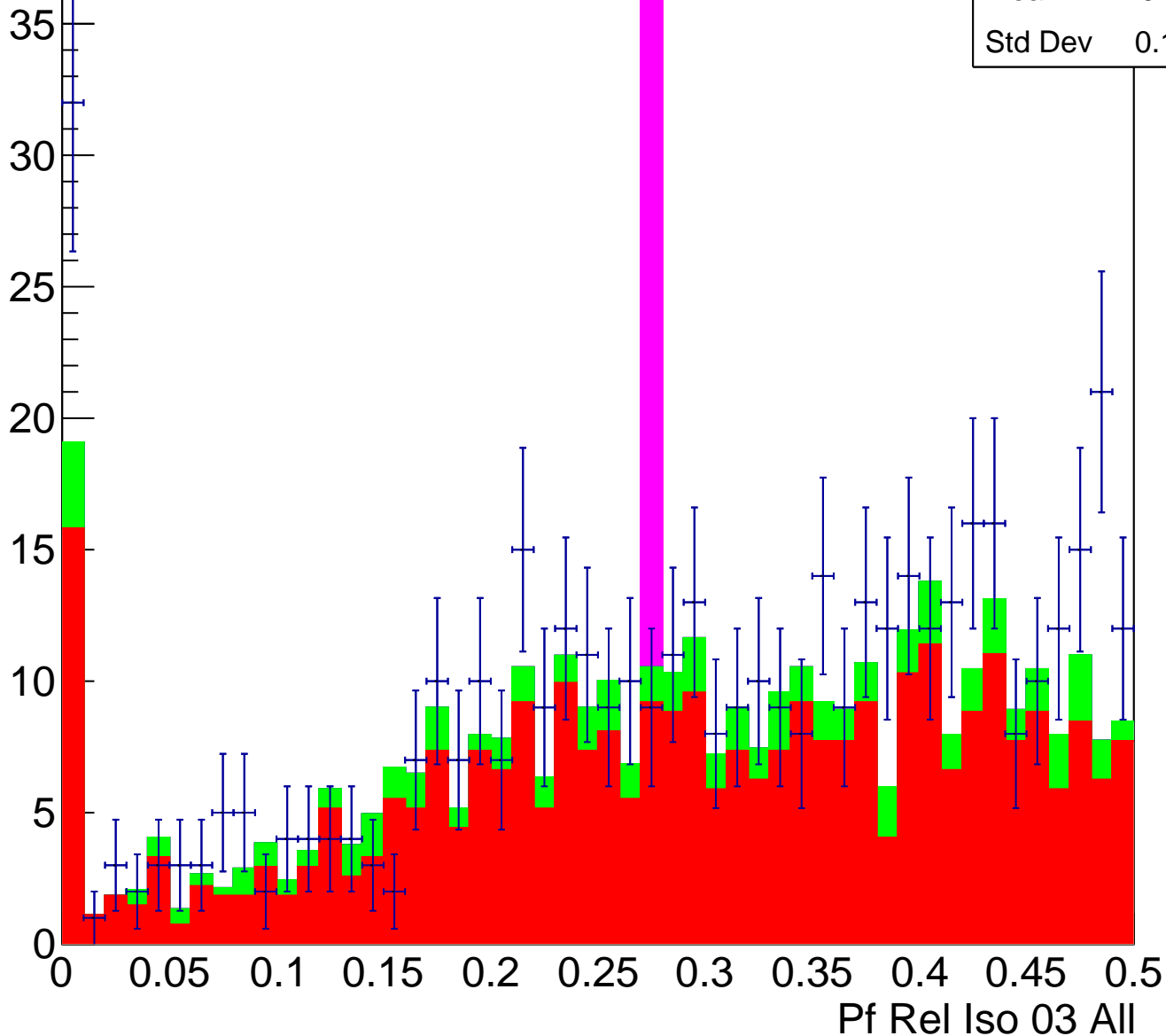
J/Psi Pt With Muons In Peak

Events



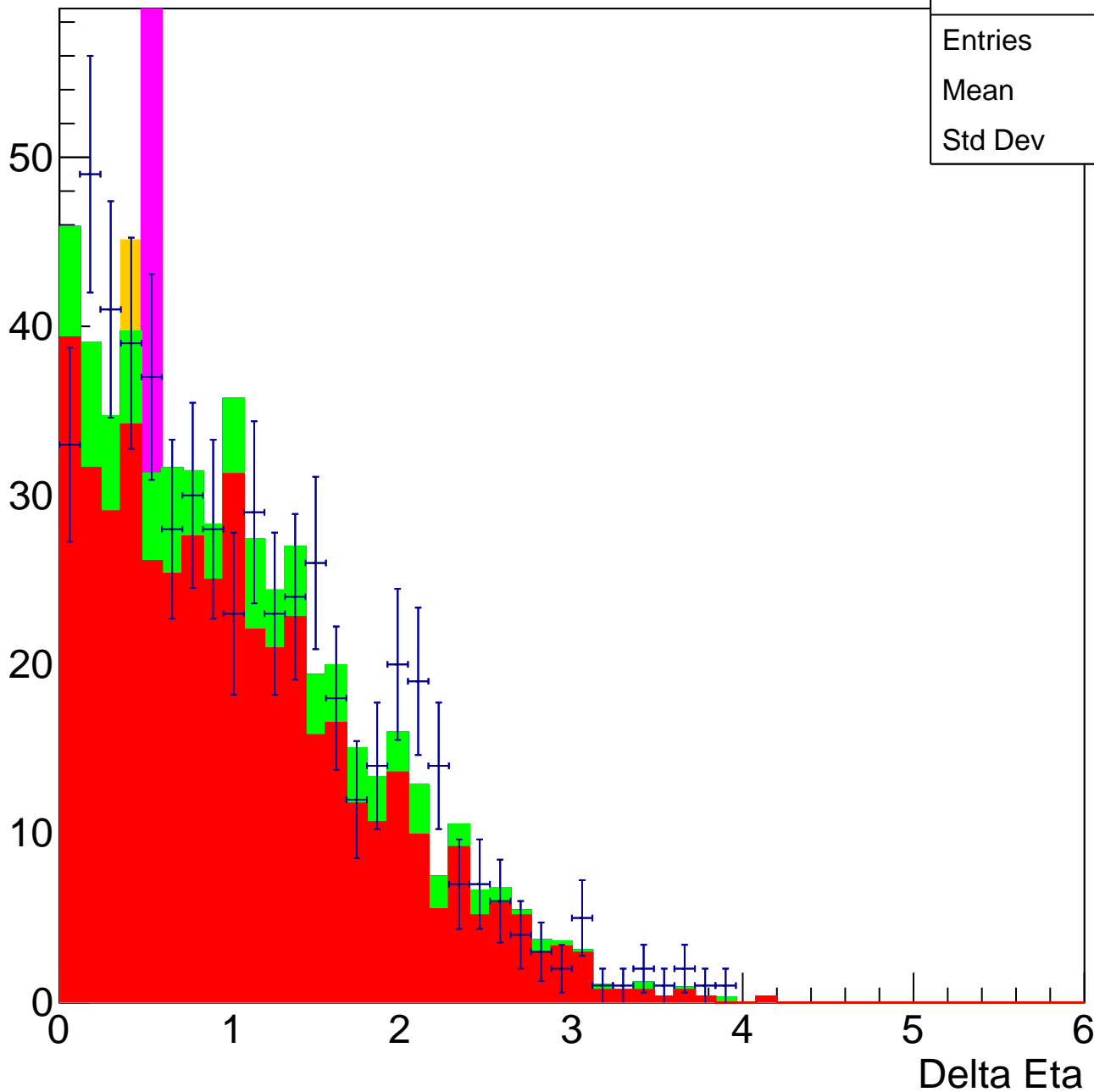
J/Psi Pf Rel Iso 03 All Made From Muons In Peak

Events



Delta Eta Between Isolated Muon And J/Psi

Events



2018_Mu_Data_delta_eta_between_isolated_muon_and_jpsi_in_peak_nominal	
Entries	1159
Mean	1.076
Std Dev	0.804

Delta Phi Between Isolated Muon And J/Psi

Events

80
70
60
50
40
30
20
10
0

-3

-2

-1

0

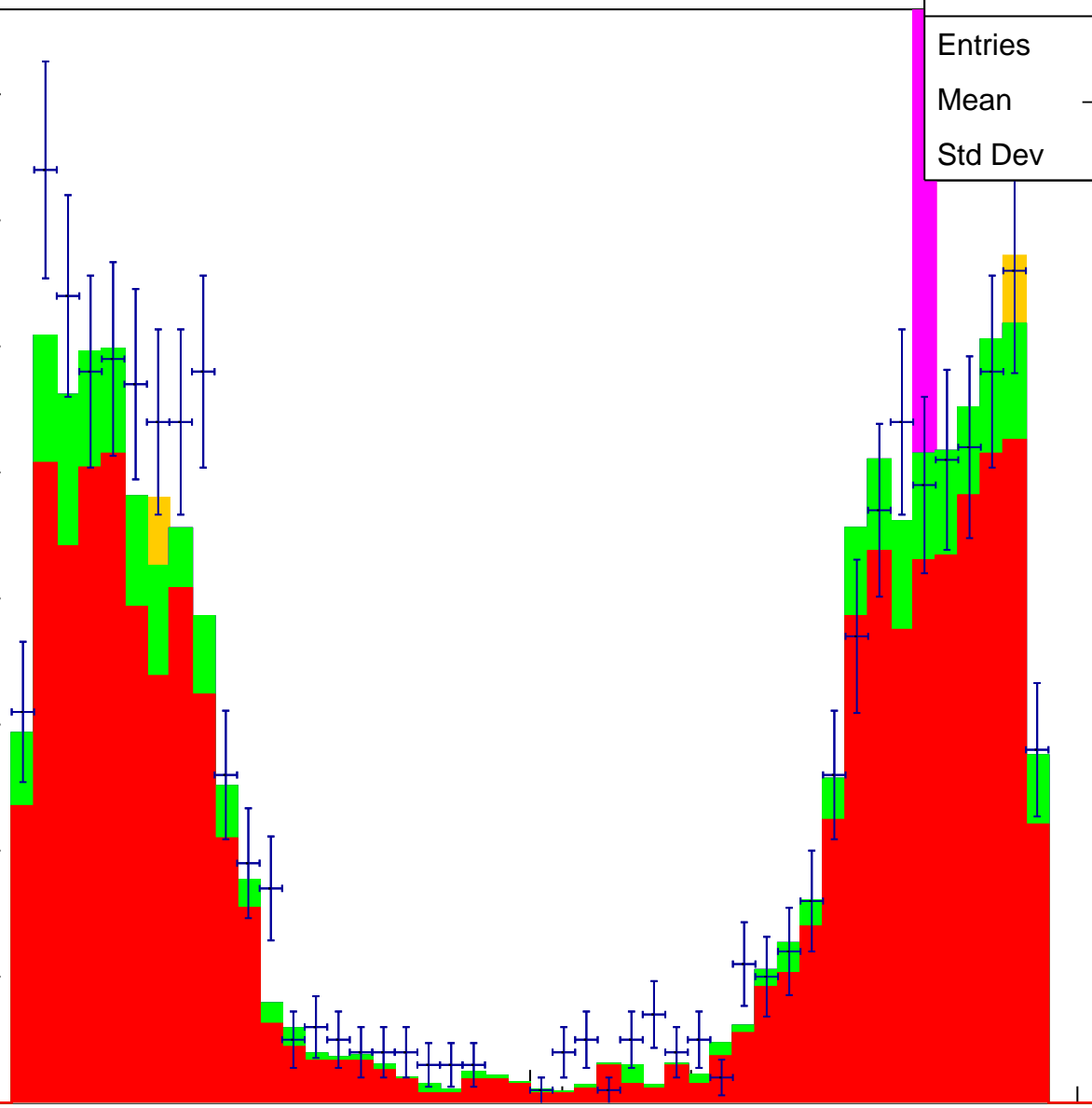
1

2

3

Delta Phi

2018_Mu_Data_delta_phi_between_isolated_muon_and_jpsi_in_peak_nominal	
Entries	1159
Mean	-0.1403
Std Dev	2.445



Delta R Between Isolated Muon And J/Psi

