

# J/Psi Mass Made from Muons In Peak

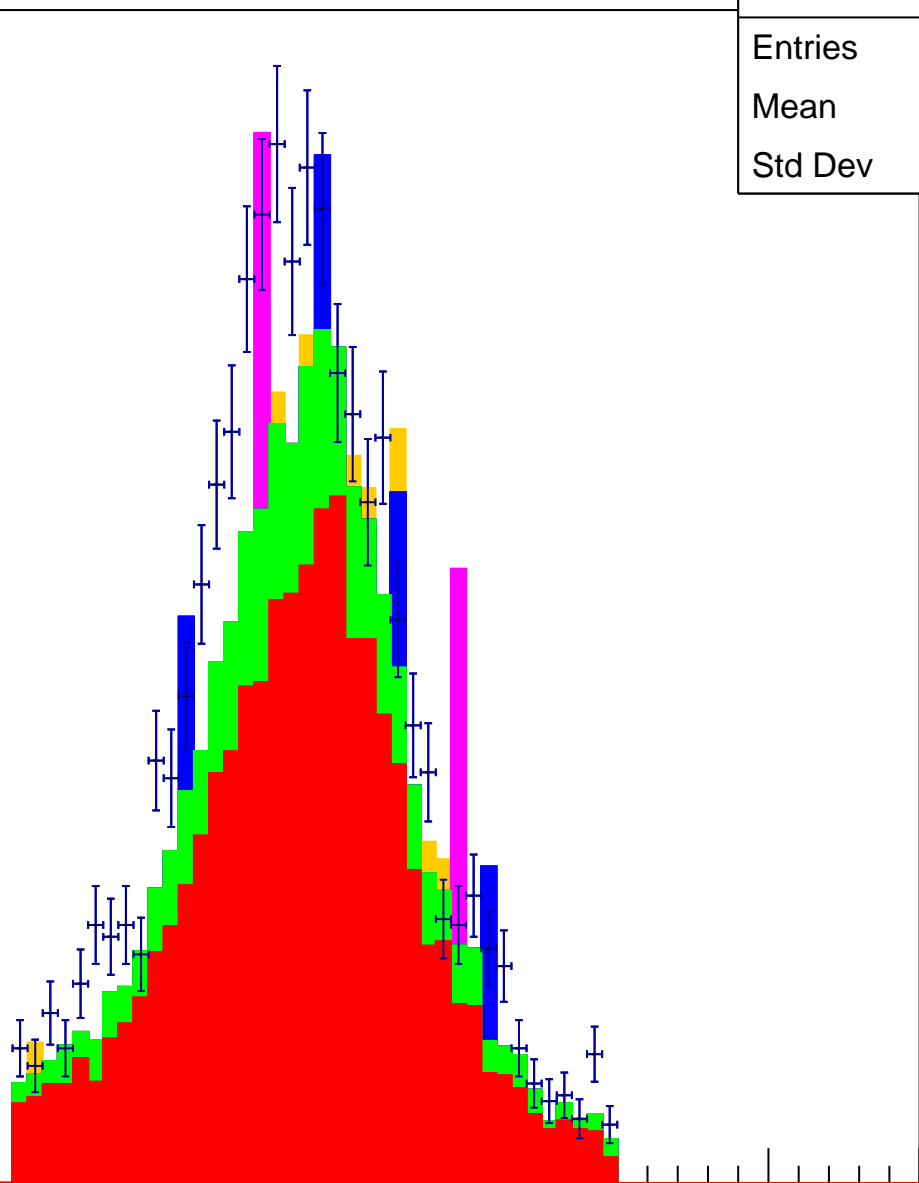
Events

180  
160  
140  
120  
100  
80  
60  
40  
20  
0

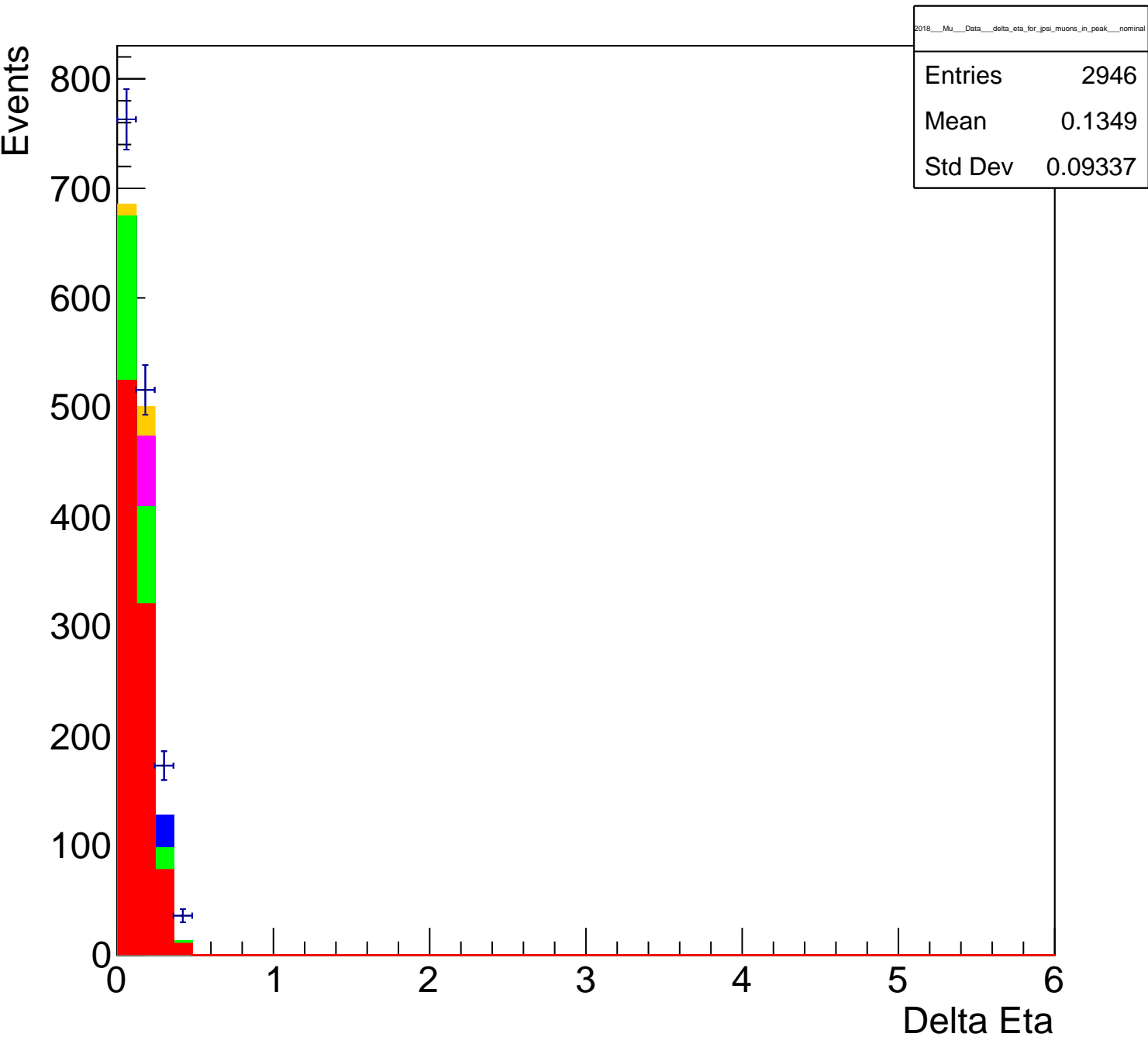
2018__Mu__Data__jpsi_mass_in_peak__nominal	
Entries	2946
Mean	3.094
Std Dev	0.0384

2.9 2.95 3 3.05 3.1 3.15 3.2 3.25 3.3

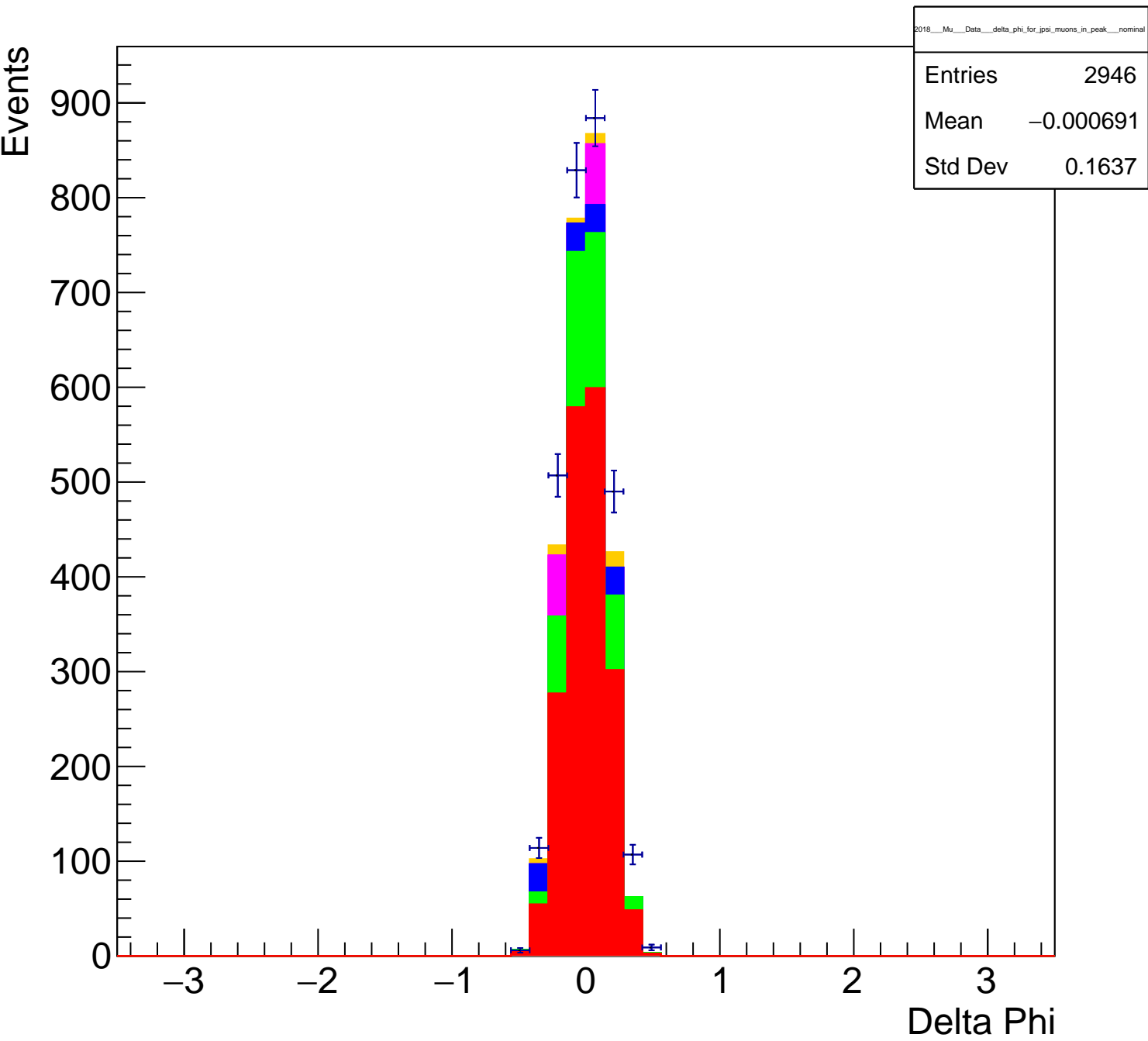
J/Psi Mass



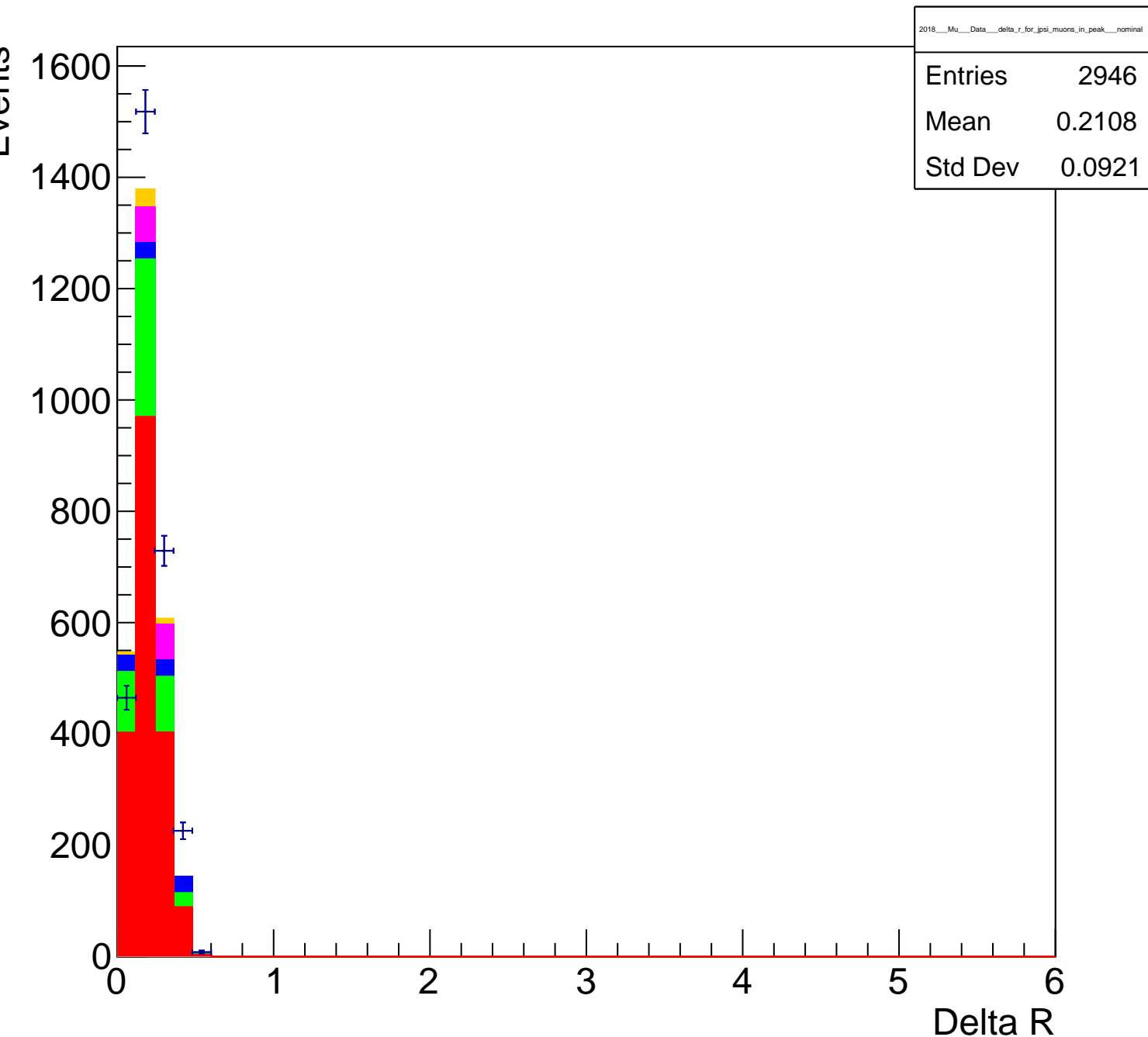
# Delta Eta For J/Psi Muons In Peak



# Delta Phi For J/Psi Muons In Peak

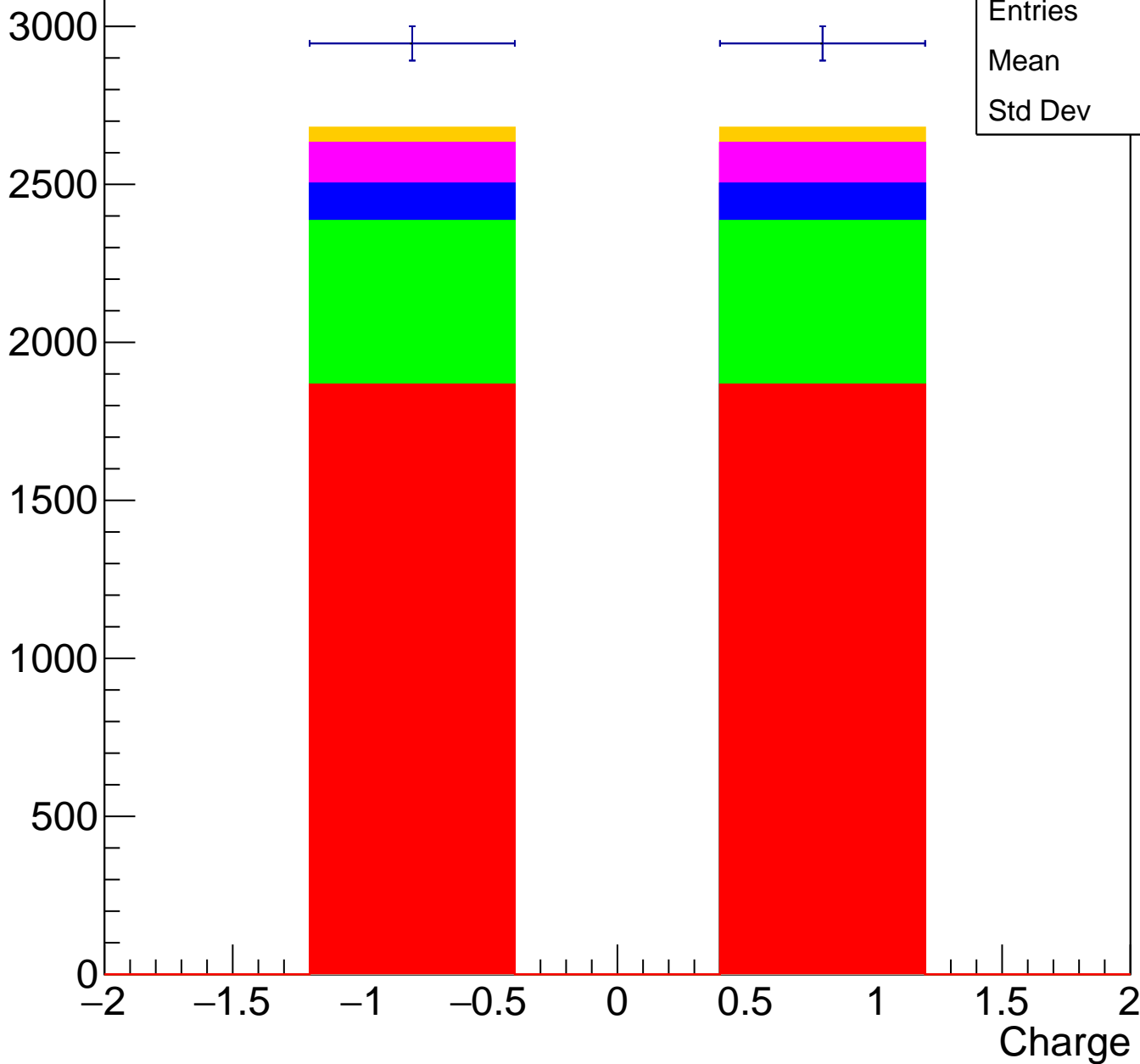


# Delta R For J/Psi Muons In Peak



# J/Psi Muons In Peak Charge

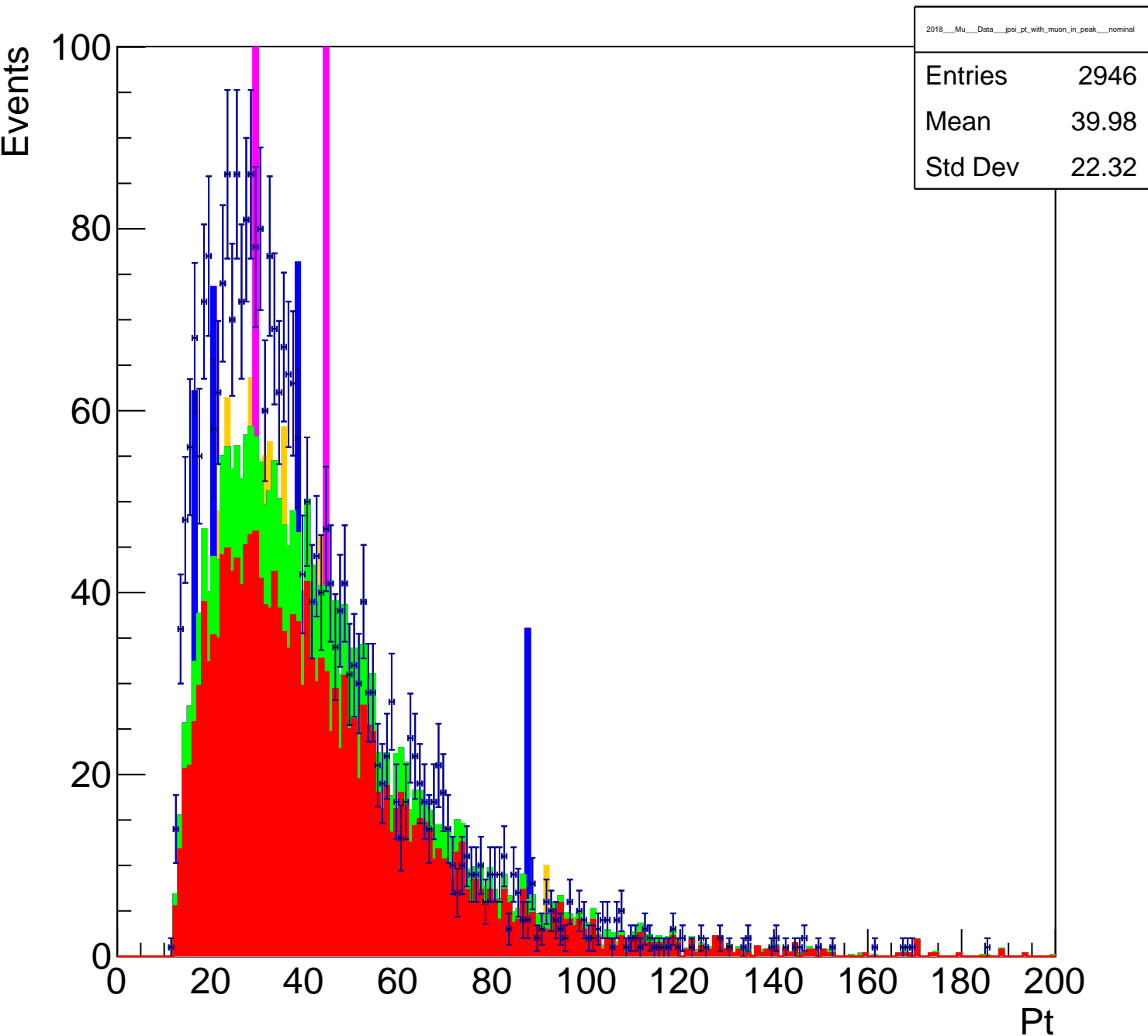
Events



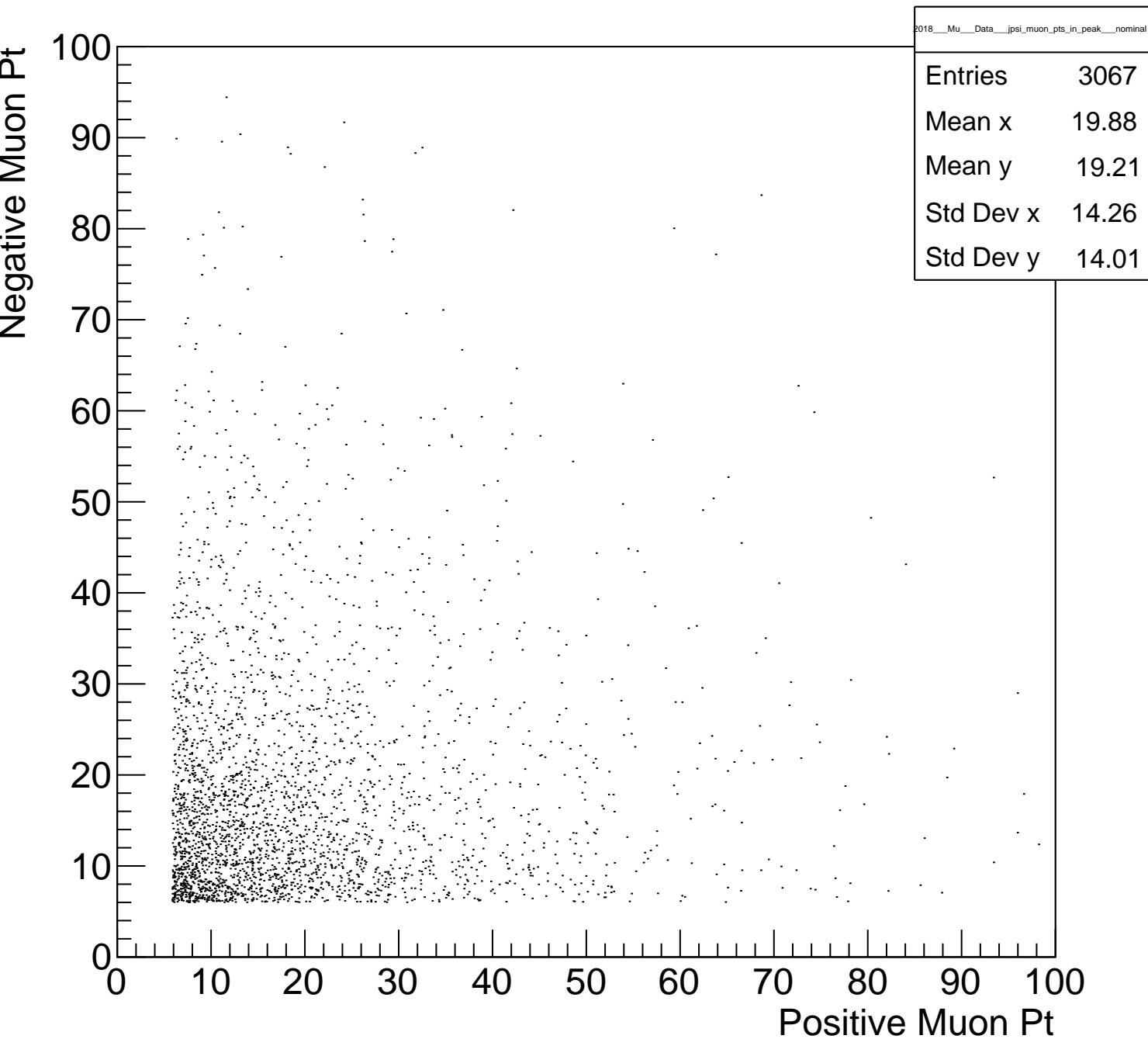
2018\_\_Mu\_\_Data\_\_jpsi\_muons\_charge\_in\_peak\_\_nominal

Entries	5892
Mean	0
Std Dev	1

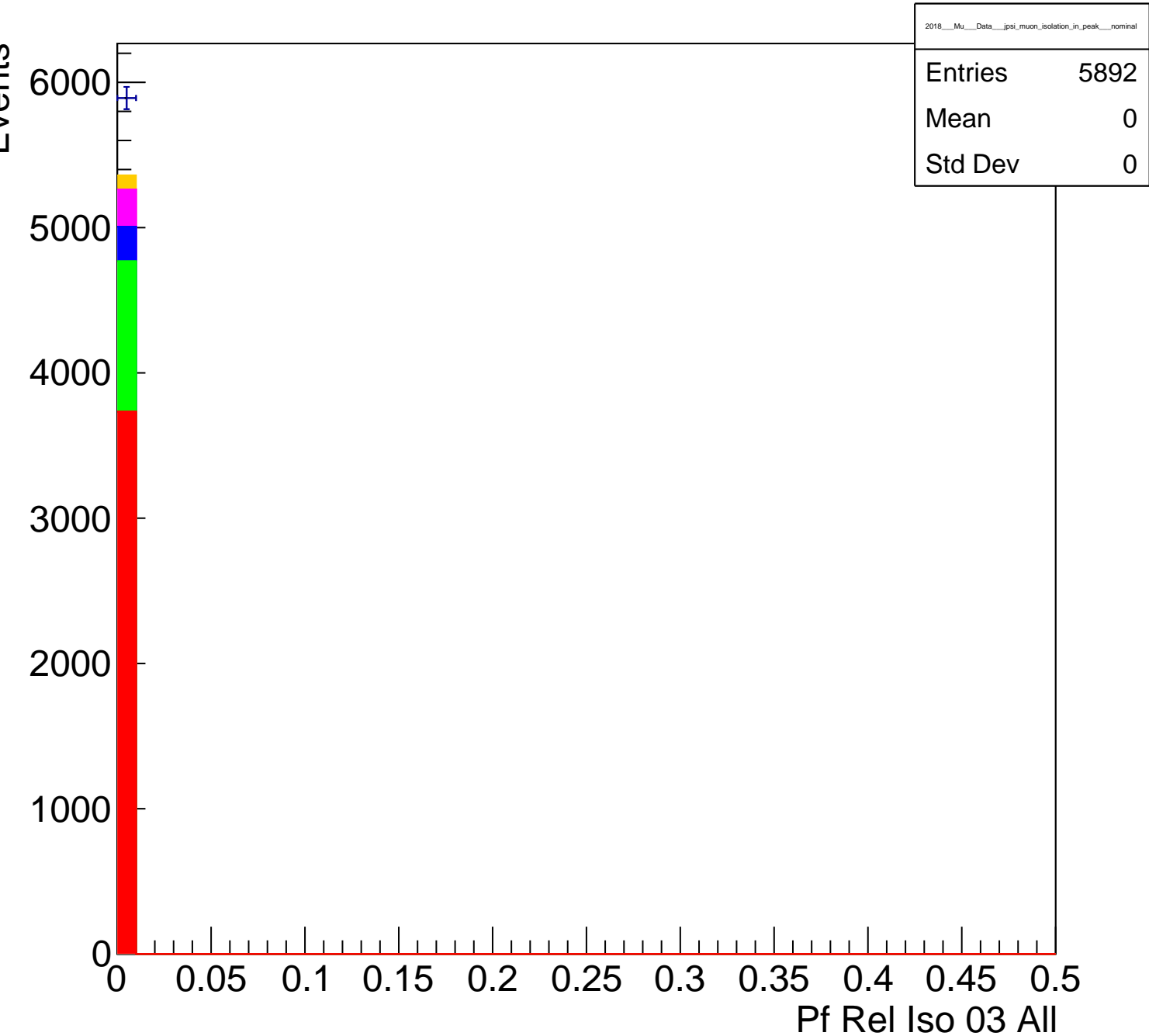
# J/Psi Pt With Muons In Peak



# J/Psi Muon Pts In Peak



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





# Top Quark Mass Made From Muons In Peak

Events

50

40

30

20

10

0

0

50

100

150

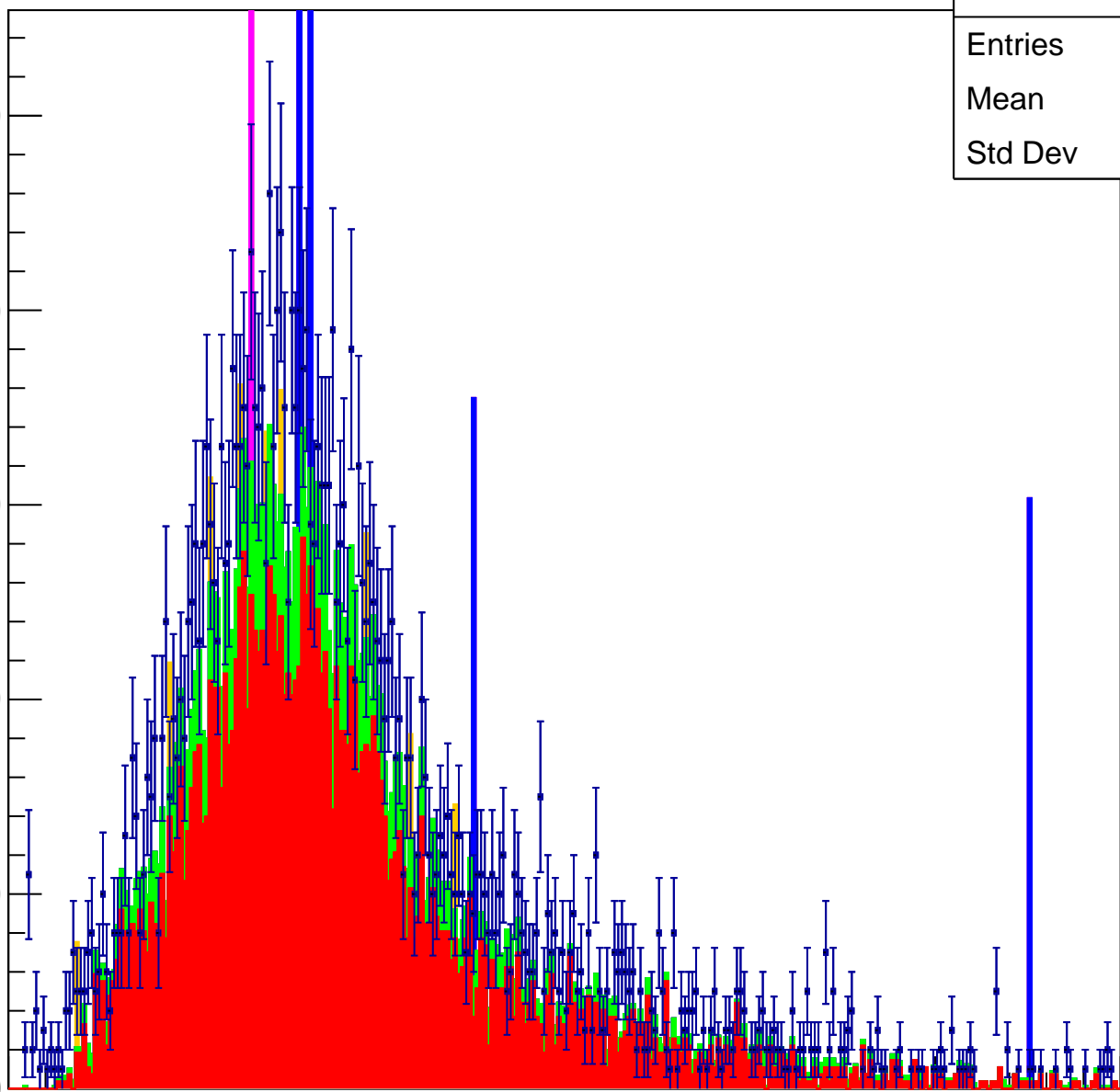
200

250

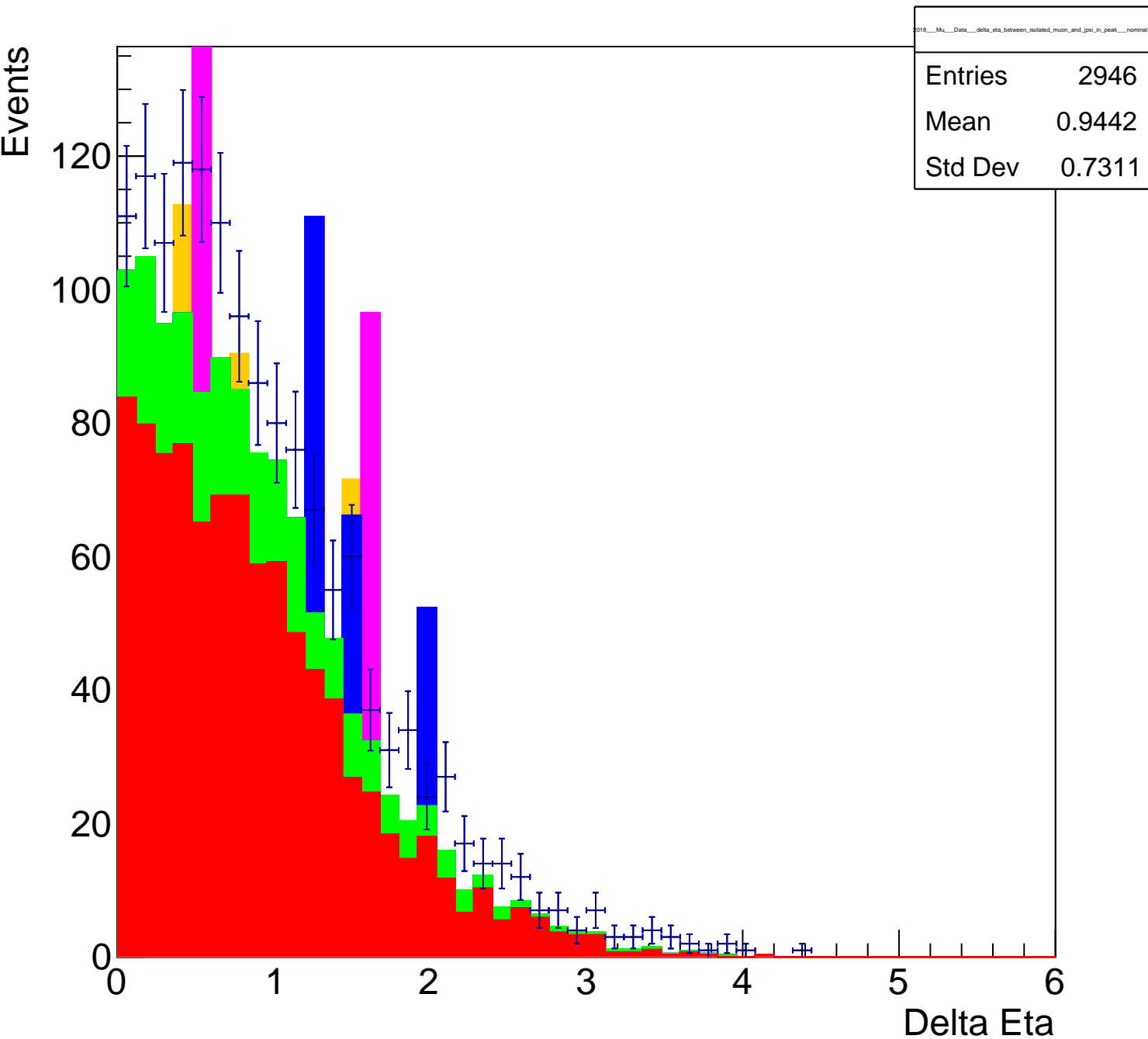
300

Mass

2018__Mu__Data__top_mass_in_peak__nominal	
Entries	2946
Mean	91.05
Std Dev	47.72



# Delta Eta Between Isolated Muon And J/Psi



# Delta Phi Between Isolated Muon And J/Psi

Events

120  
100  
80  
60  
40  
20  
0

-3

-2

-1

0

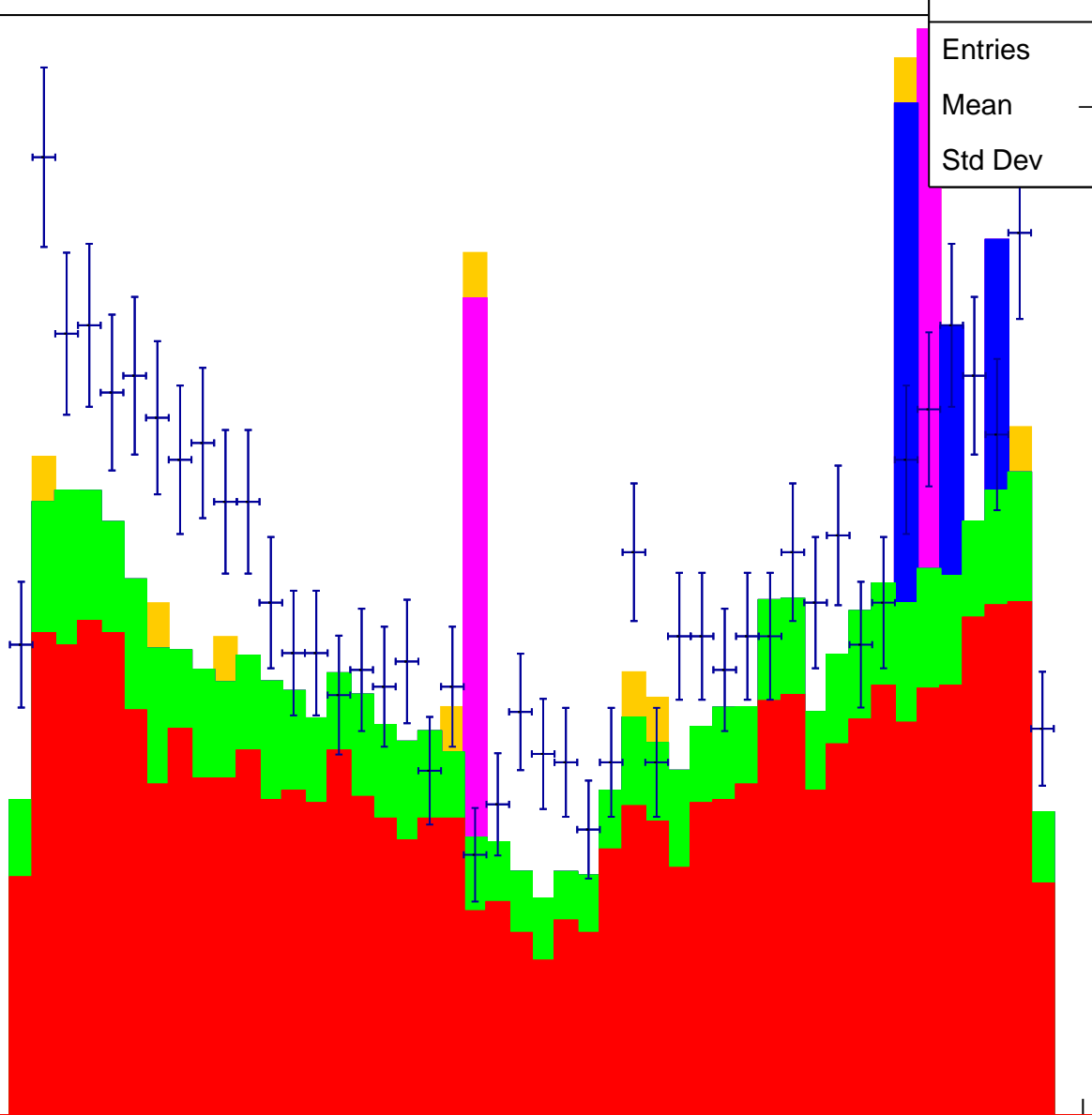
1

2

3

Delta Phi

Entries	2946
Mean	-0.06485
Std Dev	2.039



# Delta R Between Isolated Muon And J/Psi

