Mchi-52p5_dMchi-5_100mm

Met histeffmet Entries 2278 216.3 Mean efficiency
 Mean
 216.3

 Std Dev
 48.99

 p0
 20.64

 p1
 129.84

 p2
 0.40

 p3
 0.59

 chi2
 1.83

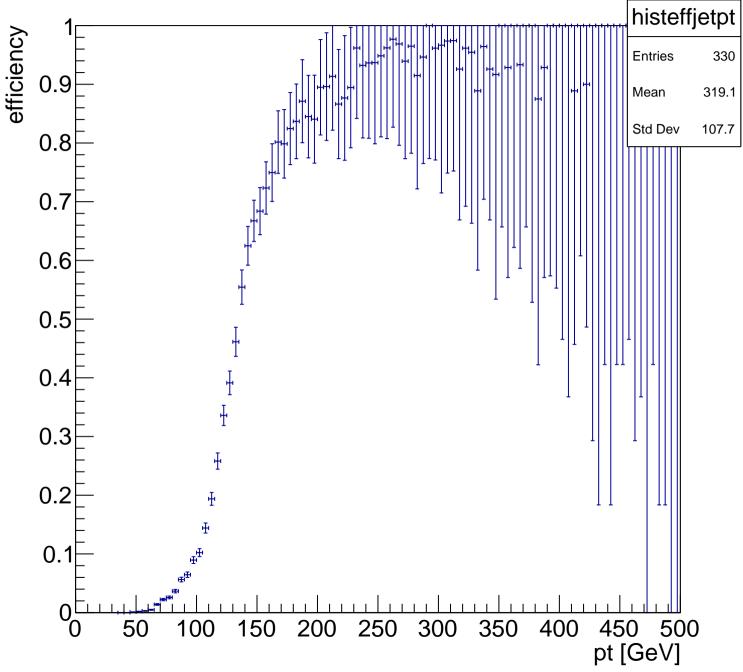
 plateau
 0.9874

 x98
 161 [GeV]

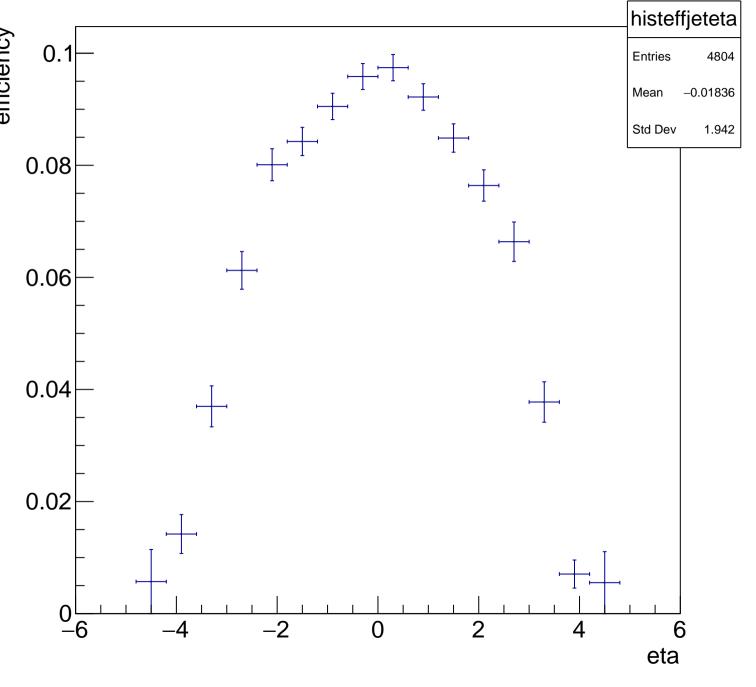
 x100
 253 [GeV]

 pass
 12132.0(6.25%)
8.0 0.6 0.4 0.2 Ŧ 0 250 300 MET [GeV] 100 150 50 200

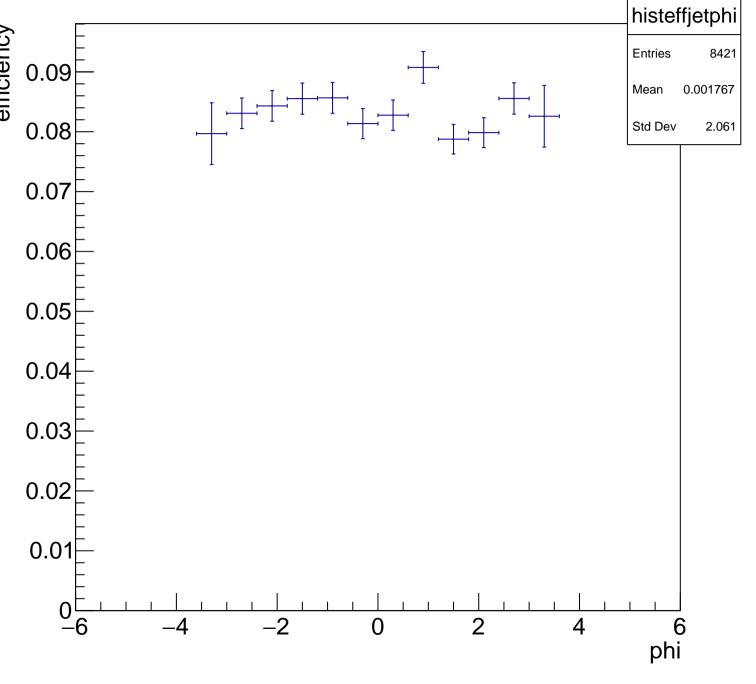
leading jet pt



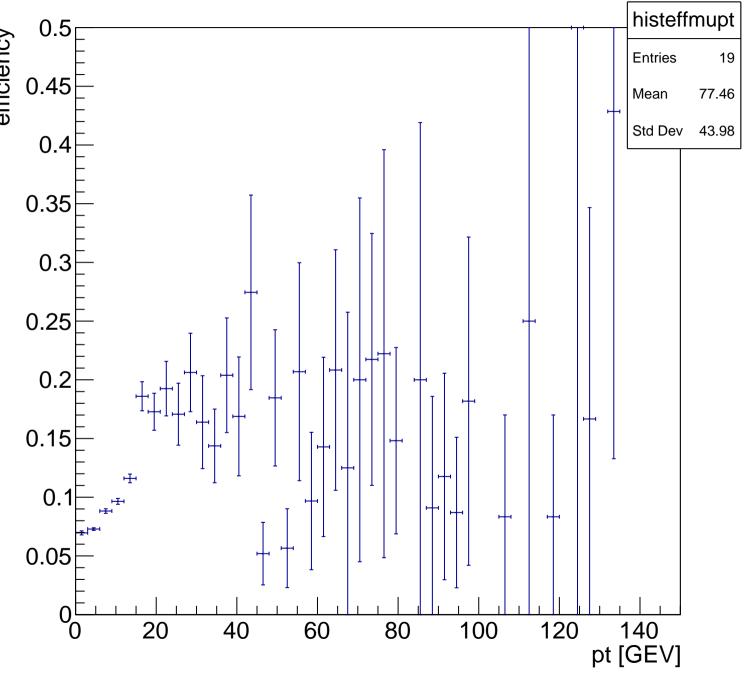
leading jet eta



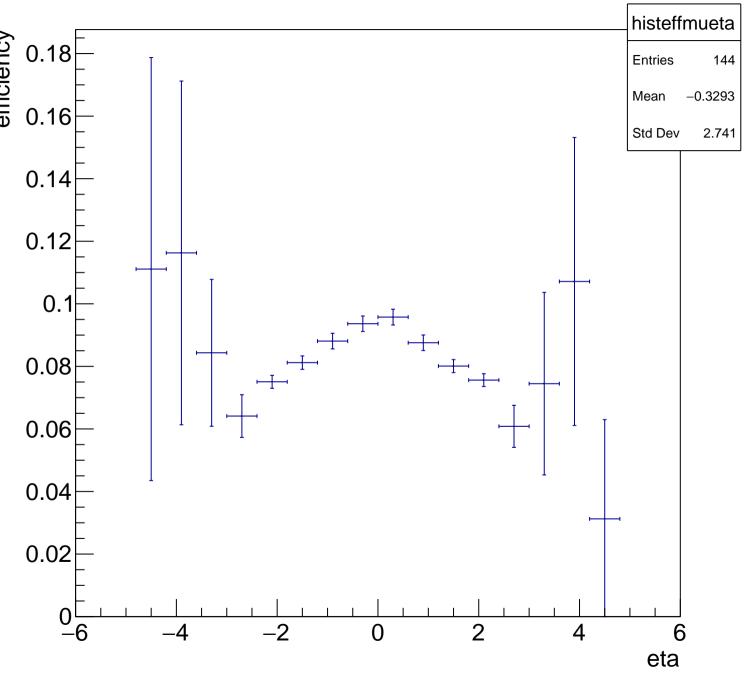
leading jet phi



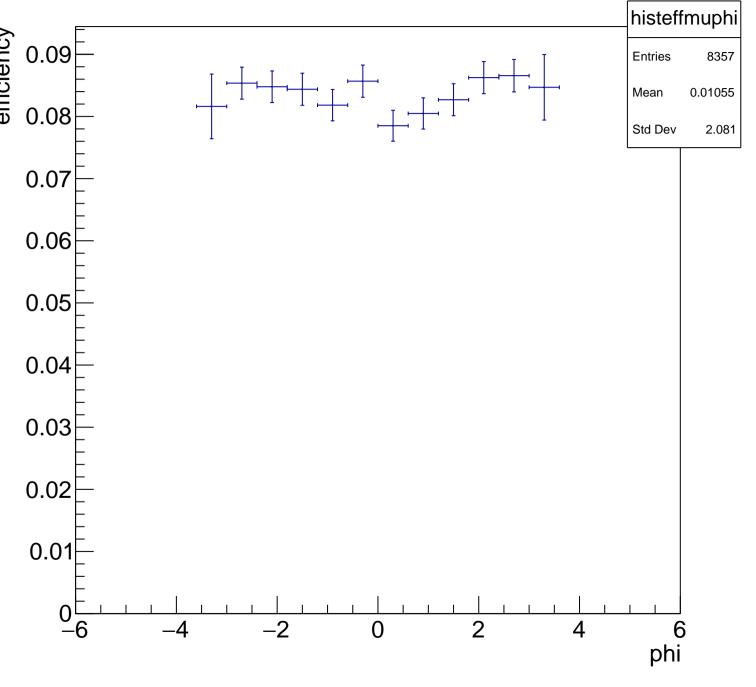
leading mu pt



leading mu eta

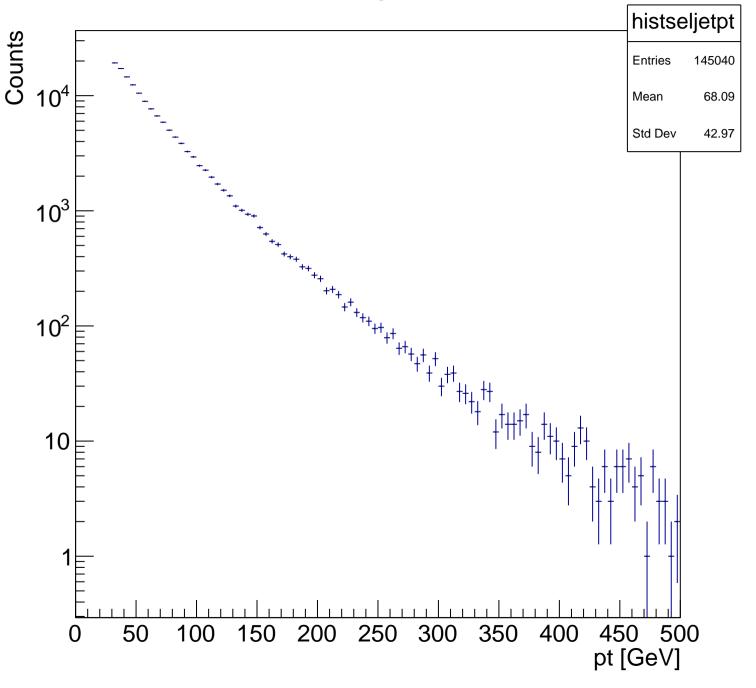


leading mu phi

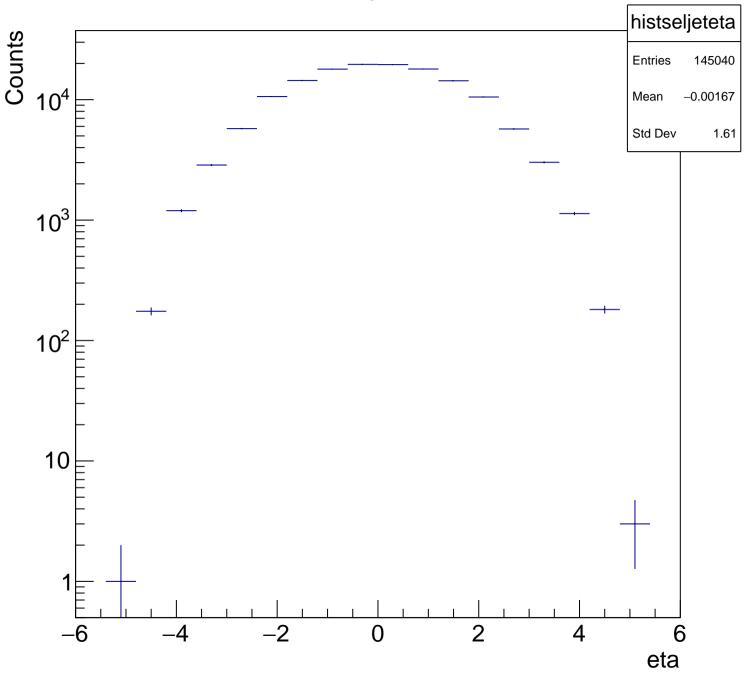


Met histselmet Counts 10⁴ **Entries** 145040 Mean 69.36 Std Dev 41.62 10³ 10² 10 250 30 MET [GeV] 50 100 150 300 200

leading jet pt

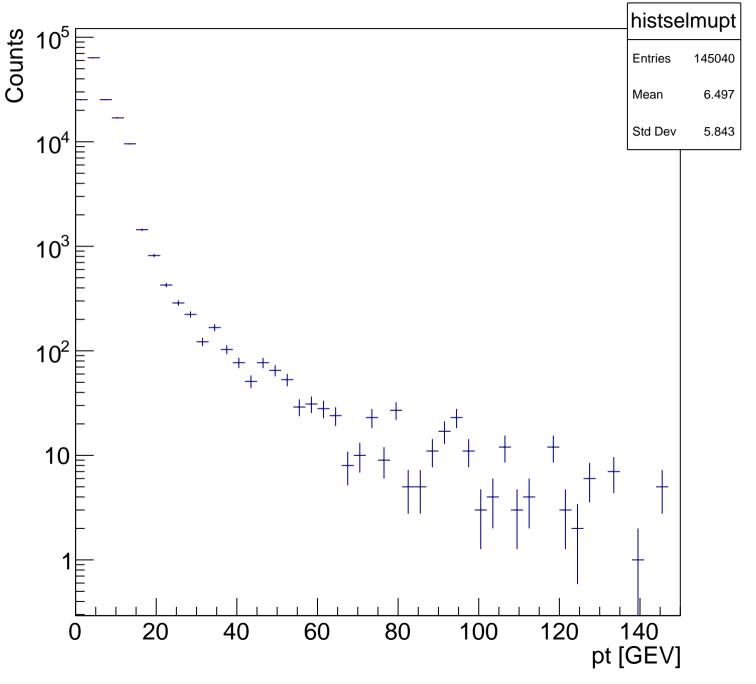


leading jet eta

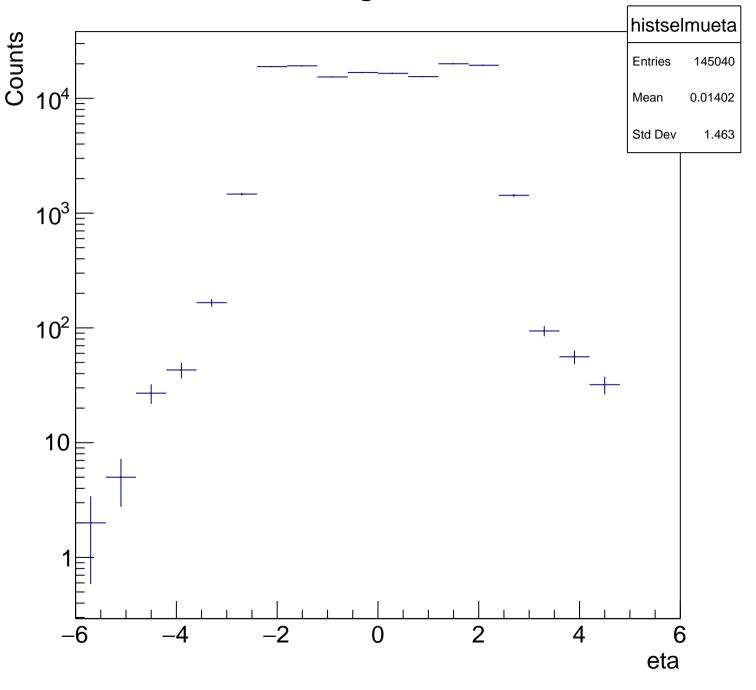


leading jet phi histseljetphi Counts Entries 145040 -0.0008288Mean Std Dev 1.81 10⁴ 6 phi

leading mu pt

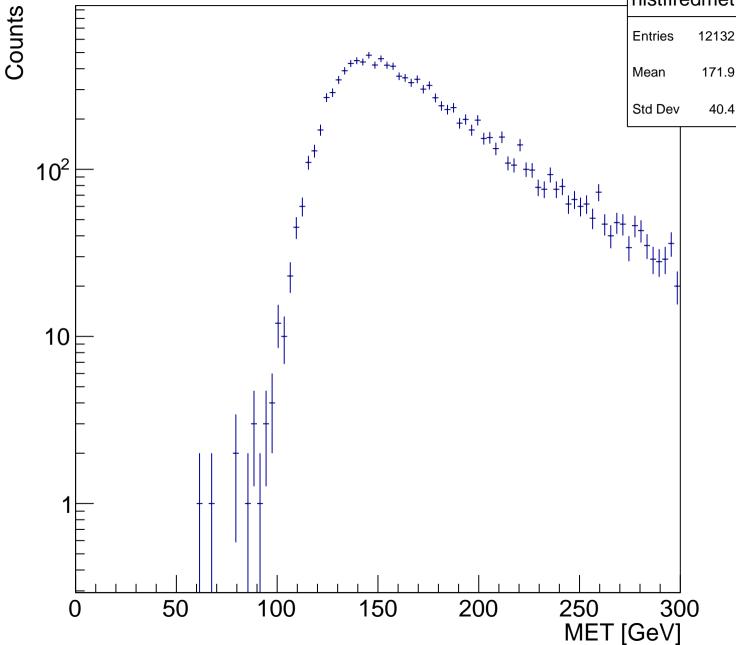


leading mu eta

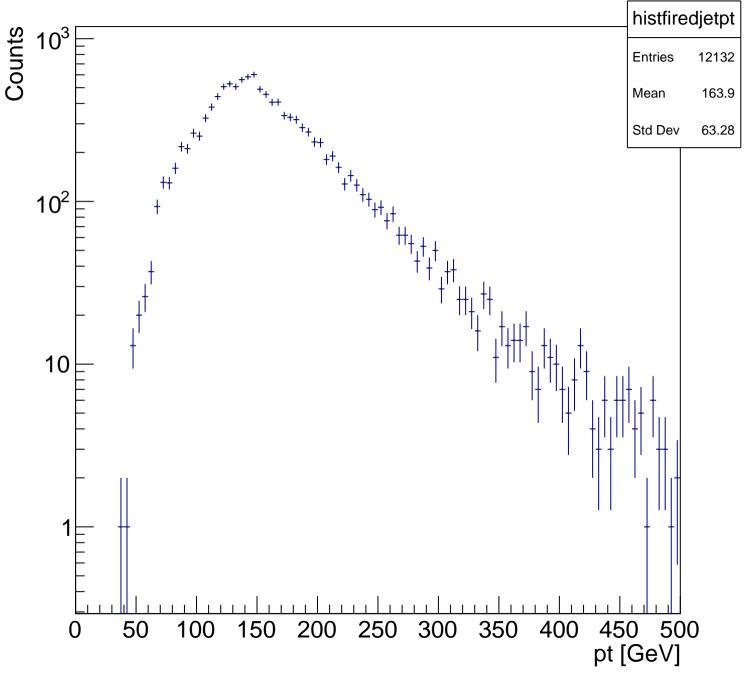


leading mu phi histselmuphi Counts **Entries** 145040 Mean -0.00774Std Dev 1.818 10⁴

(triggered) Met histfiredmet **Entries**



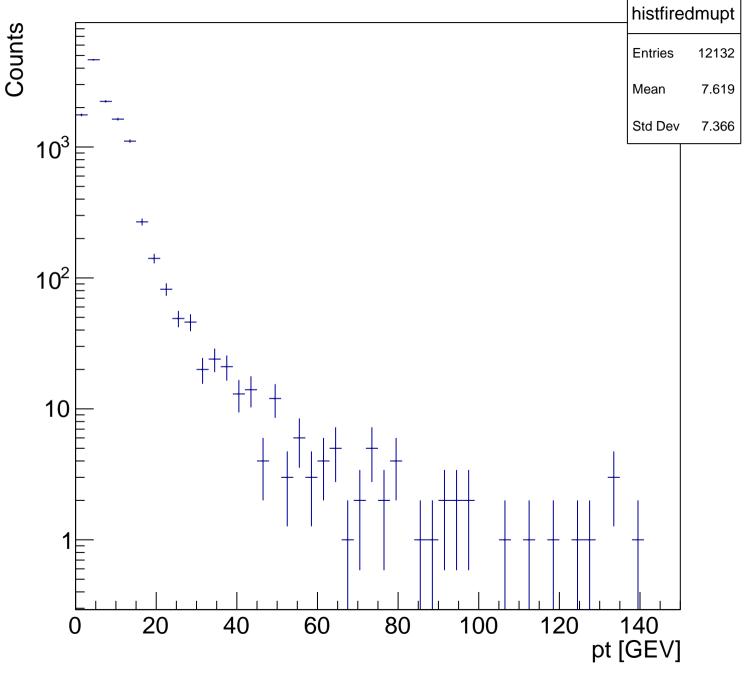
(triggered) leading jet pt



(triggered) leading jet eta histfiredjeteta Counts Entries 12132 -0.001506 Mean 10³ Std Dev 1.394 10^2 10 eta

(triggered) leading jet phi histfiredjetphi Entries 12132 -0.007568 Mean Std Dev 1.804 10³

(triggered) leading mu pt



(triggered) leading mu eta histfiredmueta Counts **Entries** 12132 Mean 0.008925 Std Dev 1.405 10^2 10 eta

(triggered) leading mu phi histfiredmuphi Entries 12132 -0.006184 Mean Std Dev 1.835 10³