Mchi-52p5_dMchi-5_10mm

Met histeffmet Entries 2252 216.2 Mean efficiency Std Dev p0 p1 p2 p3 chi2 plateau x98 49.04
 Std Dev
 49.04

 p0
 21.31

 p1
 129.23

 p2
 0.40

 p3
 0.59

 chi2
 2.95

 plateau
 0.9862

 x98
 161 [GeV]

 x100
 256 [GeV]

 pass
 11989.0(6.18%)
8.0 0.6 0.4 0.2 0

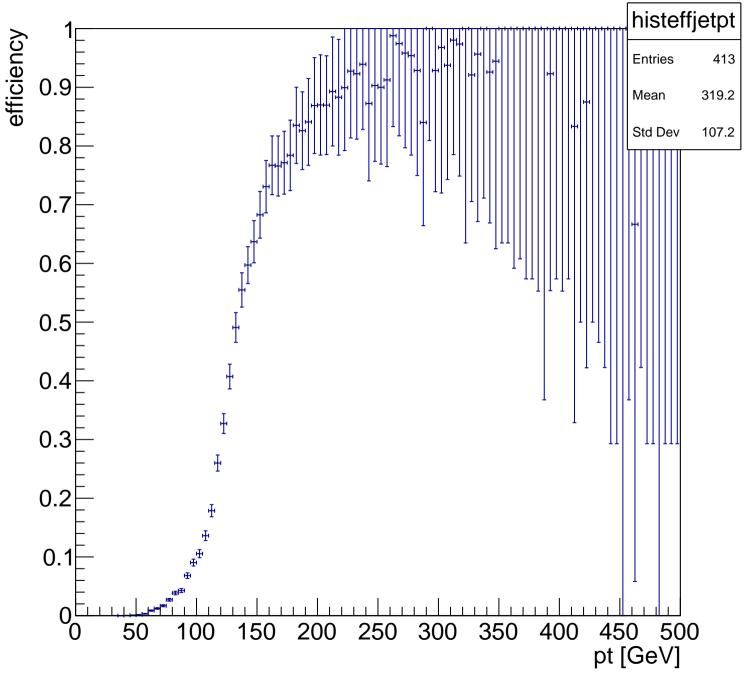
150

200

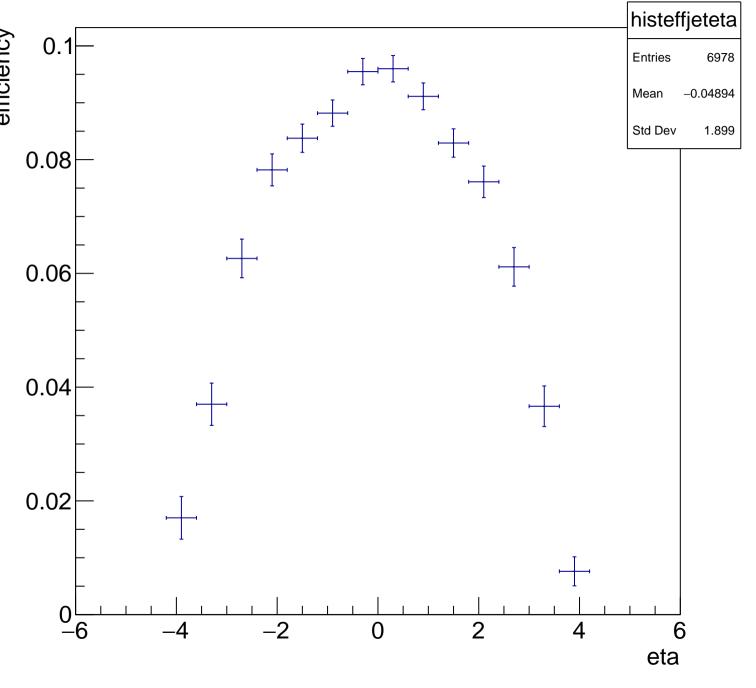
100

50

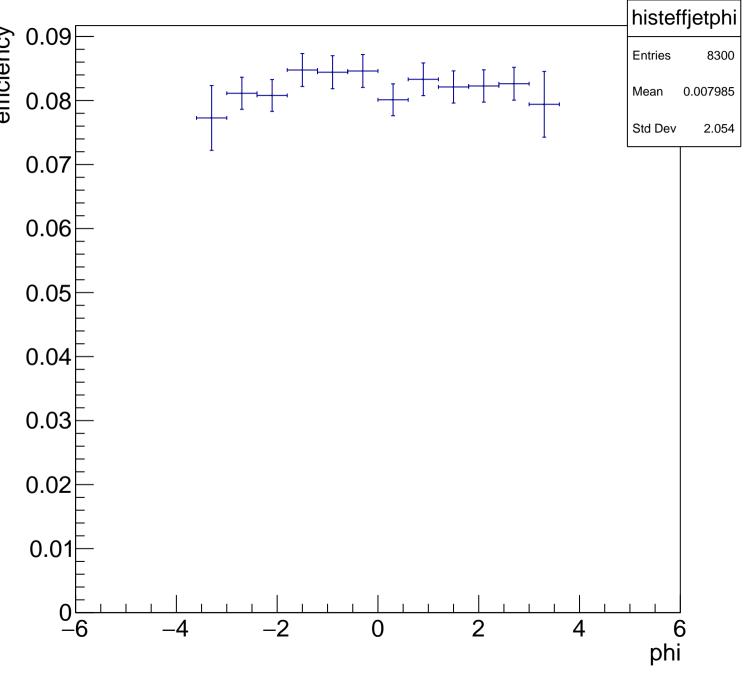
250 300 MET [GeV] leading jet pt



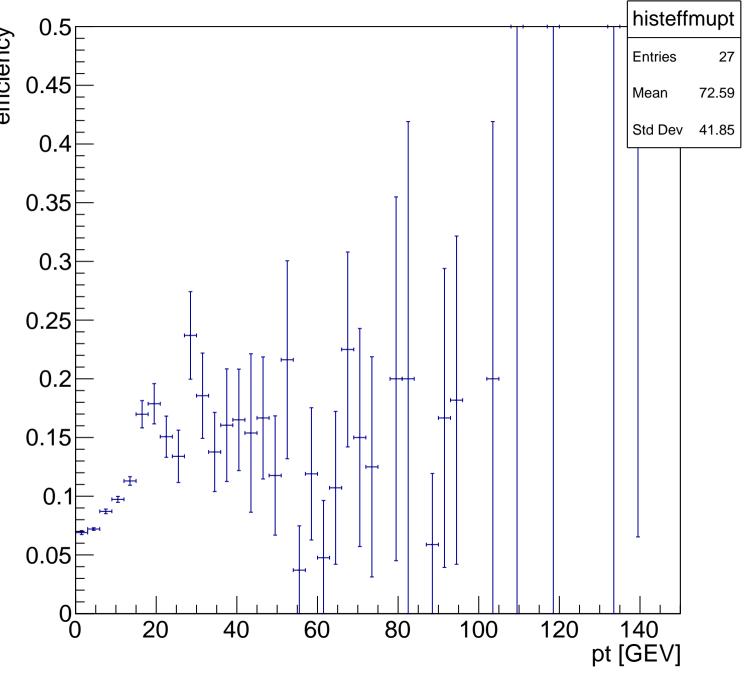
leading jet eta



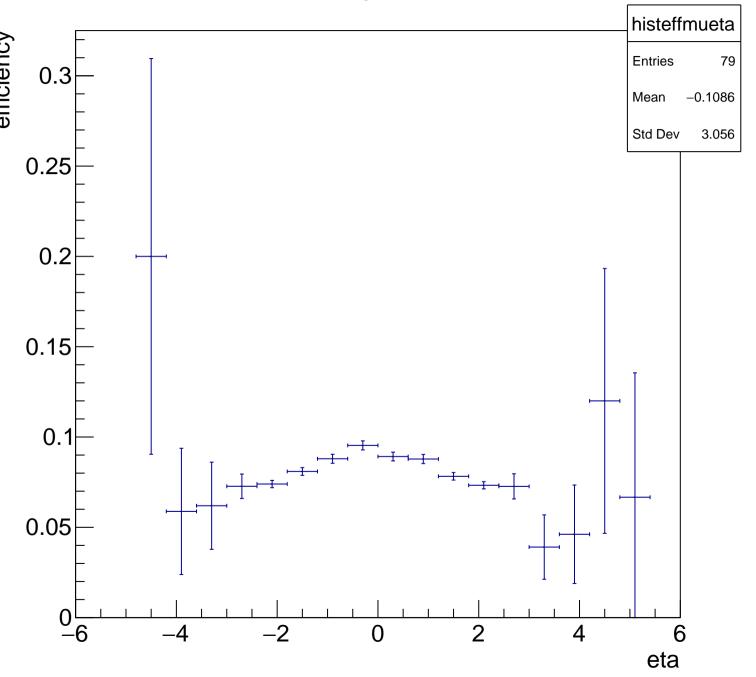
leading jet phi



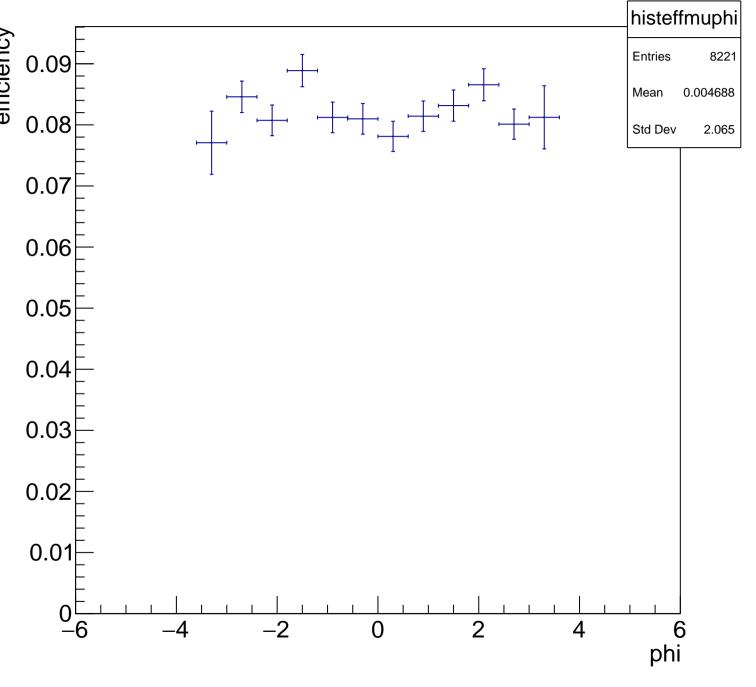
leading mu pt



leading mu eta

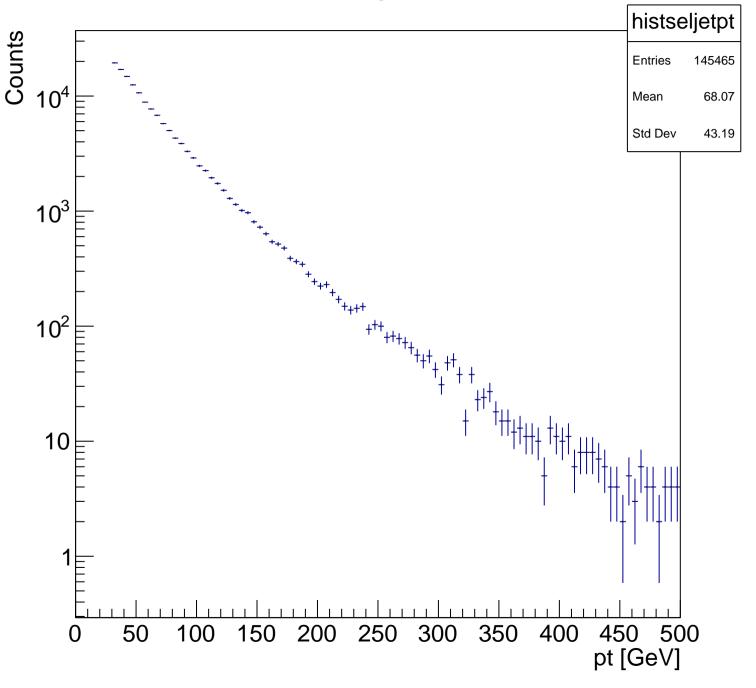


leading mu phi

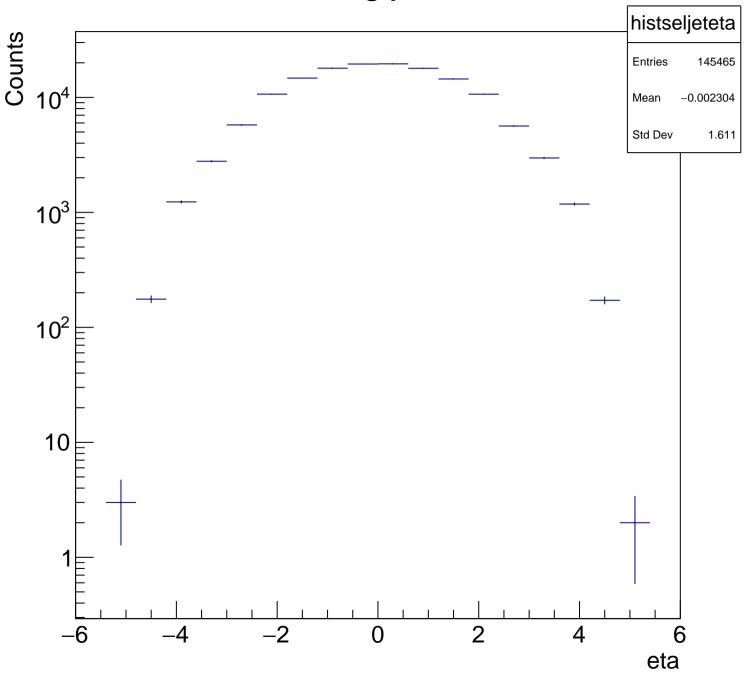


Met histselmet Counts 10⁴ 145465 **Entries** Mean 69.03 Std Dev 41.38 10³ 10² 10 L 0 250 30 MET [GeV] 100 150 300 50 200

leading jet pt

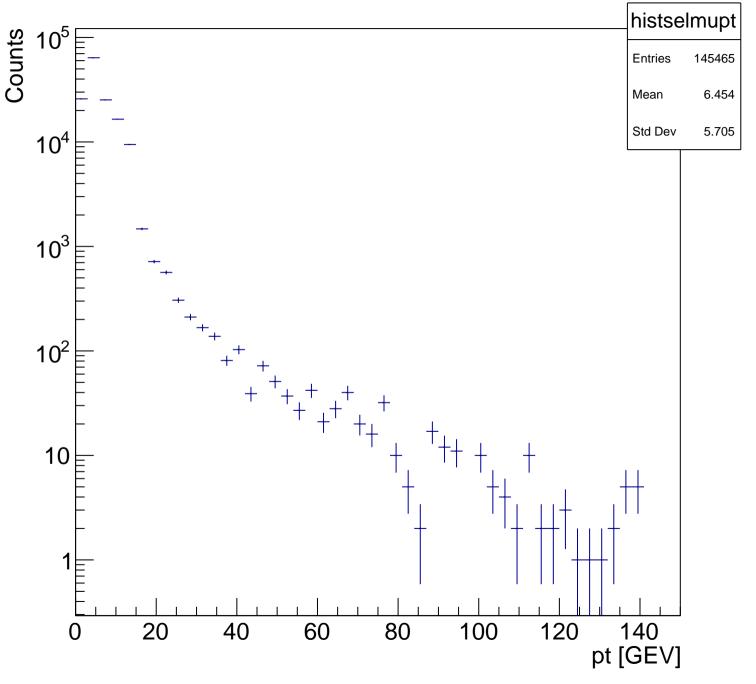


leading jet eta

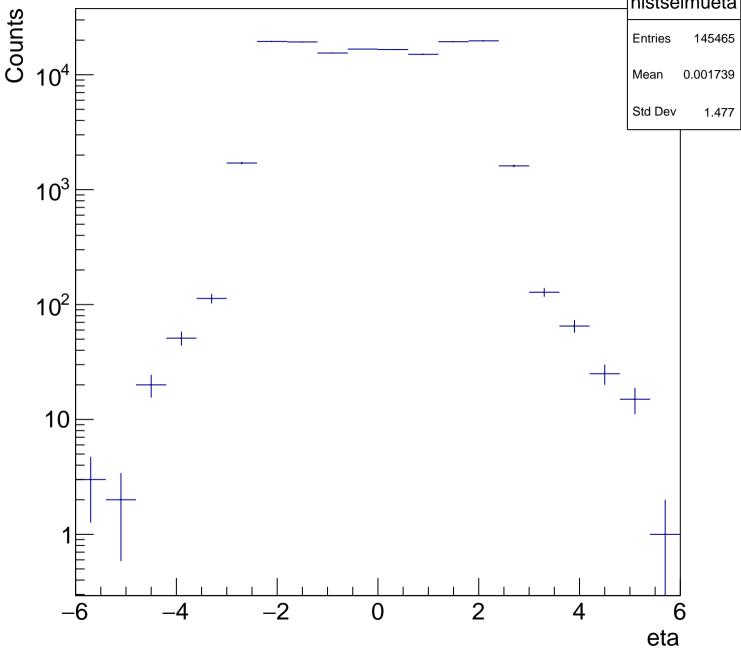


leading jet phi histseljetphi Counts Entries 145465 -0.006239 Mean Std Dev 1.812 10⁴ 6 phi

leading mu pt

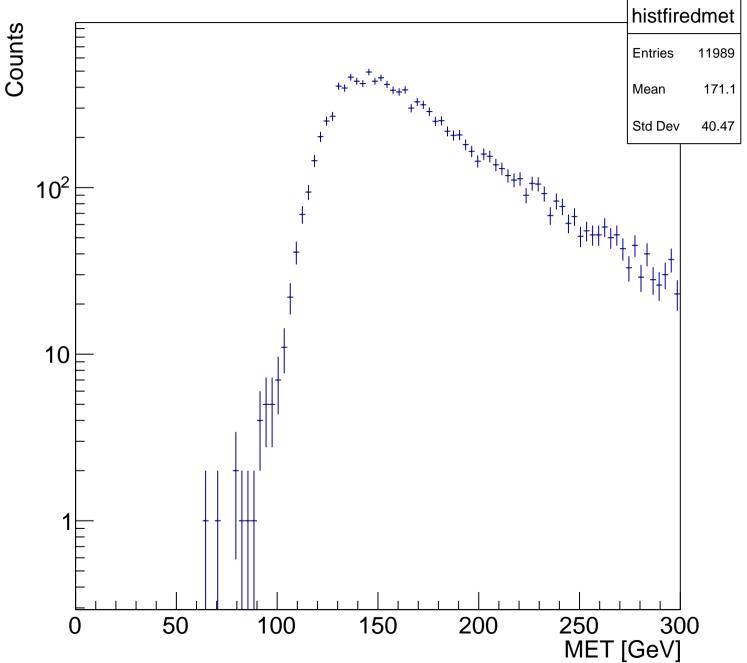


leading mu eta histselmueta Entries 145465 Mean 0.001739 Std Dev

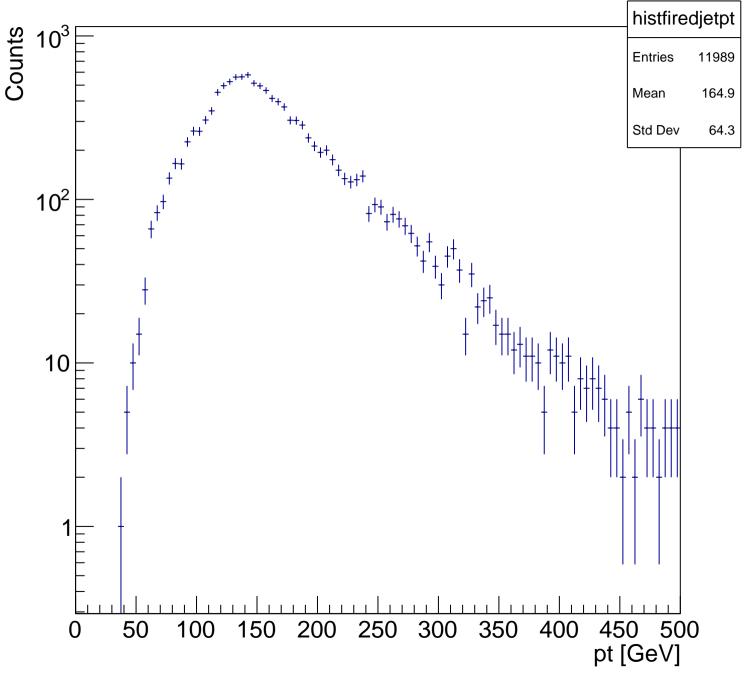


leading mu phi histselmuphi Counts **Entries** 145465 Mean 0.005051 Std Dev 1.811 10⁴

(triggered) Met



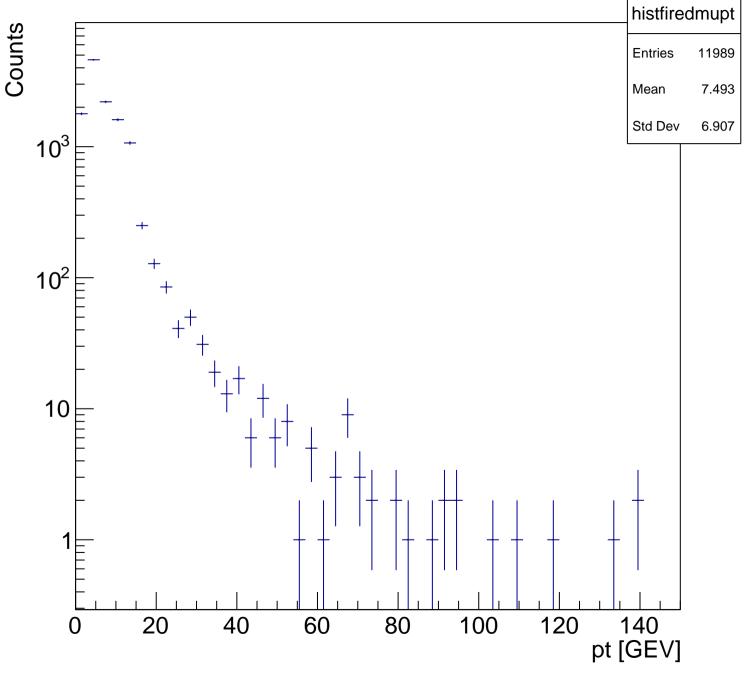
(triggered) leading jet pt



(triggered) leading jet eta histfiredjeteta Counts **Entries** 11989 Mean -0.01065 10³ Std Dev 1.391 10² 10 eta

(triggered) leading jet phi histfiredjetphi Entries 11989 -0.003843 Mean Std Dev 1.801 10³

(triggered) leading mu pt



(triggered) leading mu eta histfiredmueta Counts **Entries** 11989 -0.0136Mean Std Dev 1.422 10^2 10 eta

(triggered) leading mu phi histfiredmuphi Entries 11989 -0.001261 Mean Std Dev 1.814 10³