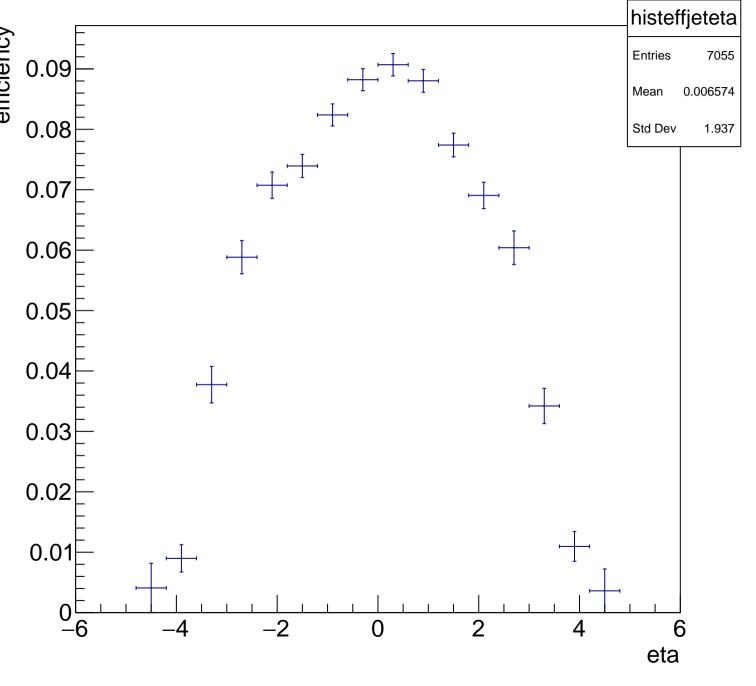
Mchi-60_dMchi-20_1000mm

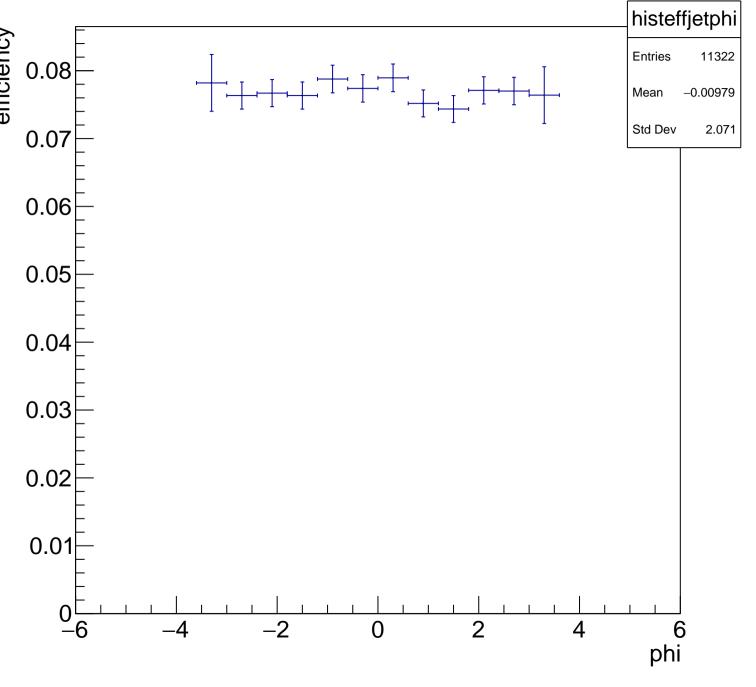
Met histeffmet Entries 3116 216.4 Mean efficiency Std Dev p0 p1 p2 p3 chi2 plateau x98 49.12 22.99 129.46 0.40 p2 0.40 p3 0.58 chi2 1.78 plateau 0.9831 x98 164 [GeV] x100 266 [GeV] pass 16520.0(7.68%) 8.0 0.6 0.4 0.2 0 250 300 MET [GeV] 100 150 50 200

leading jet pt histeffjetpt efficiency **Entries** 554 0.9 Mean 321.4 Std Dev 106.7 8.0 0.7 0.6 0.5 0.4 0.3 Ŧ 0.2 0.1 0, 350 500 50 100 150 200 250 300 400 450 pt [GeV]

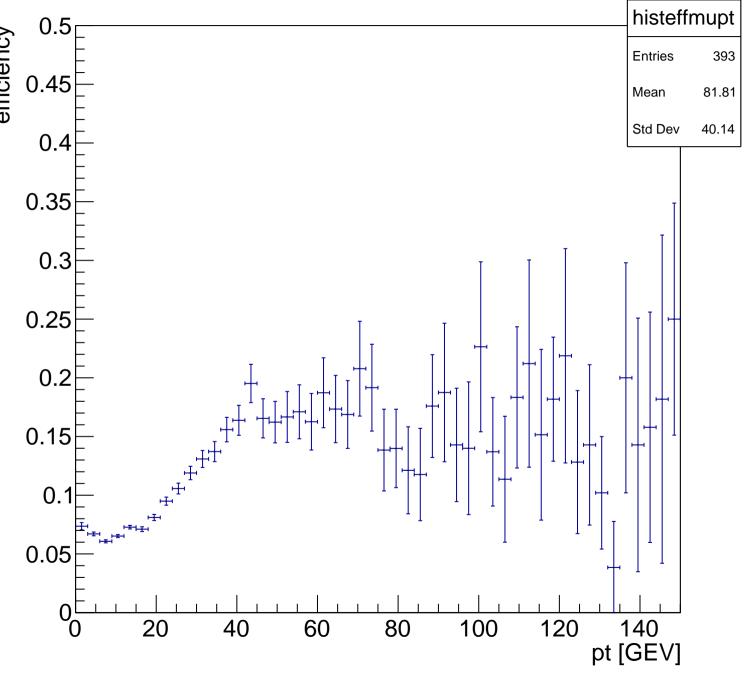
leading jet eta



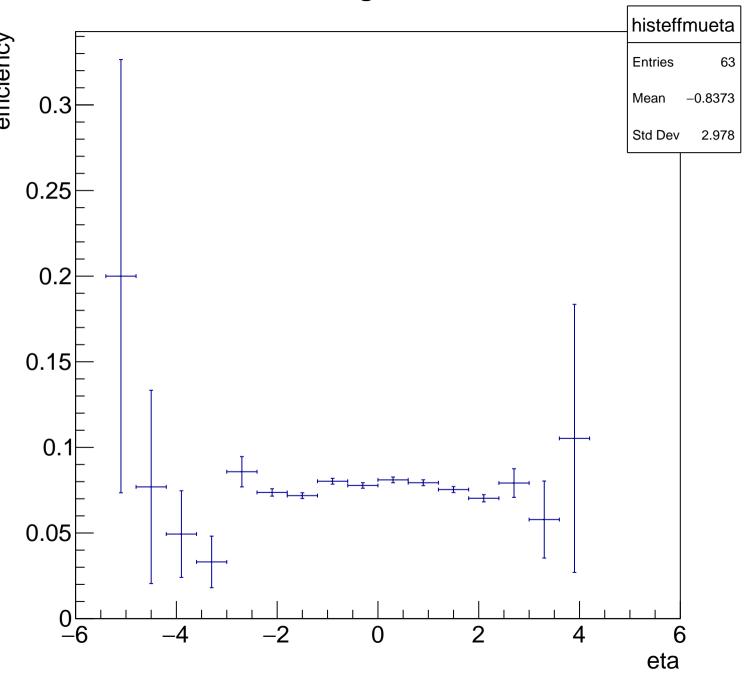
leading jet phi



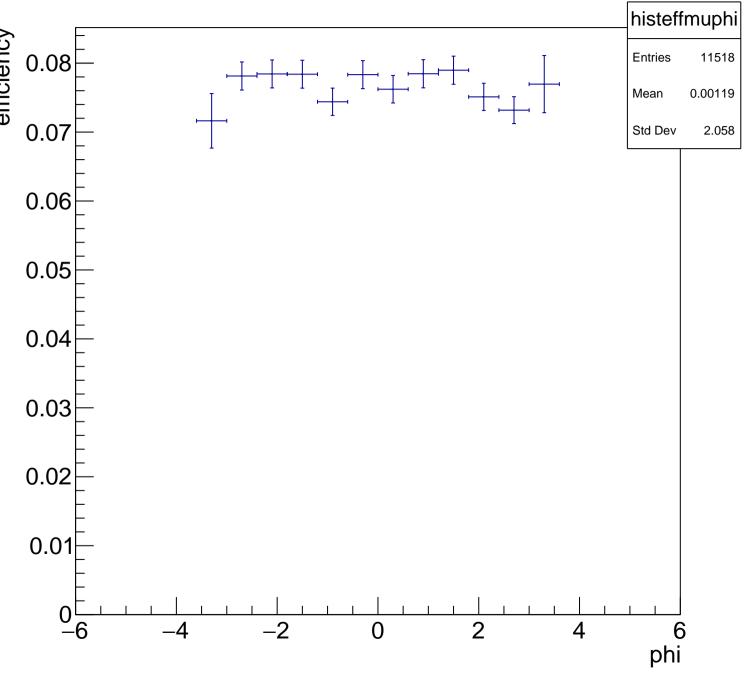
leading mu pt



leading mu eta

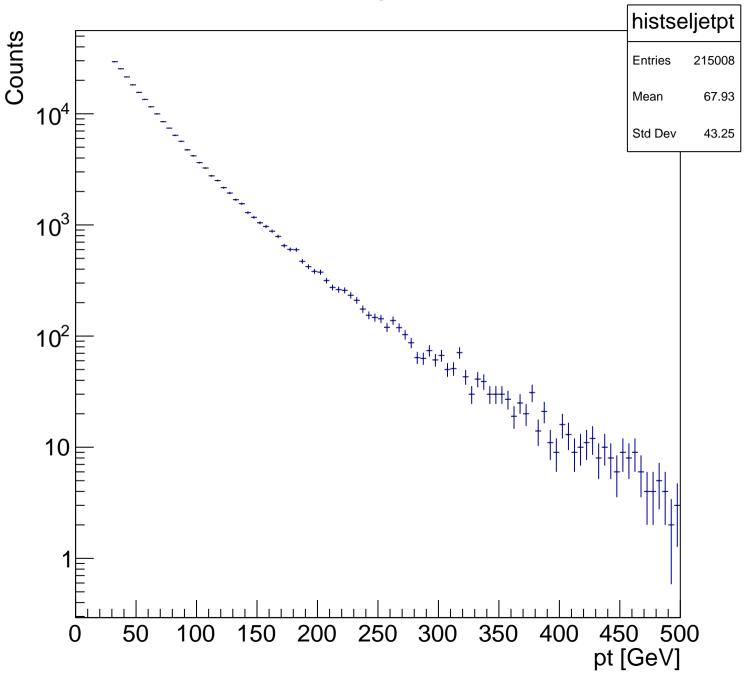


leading mu phi

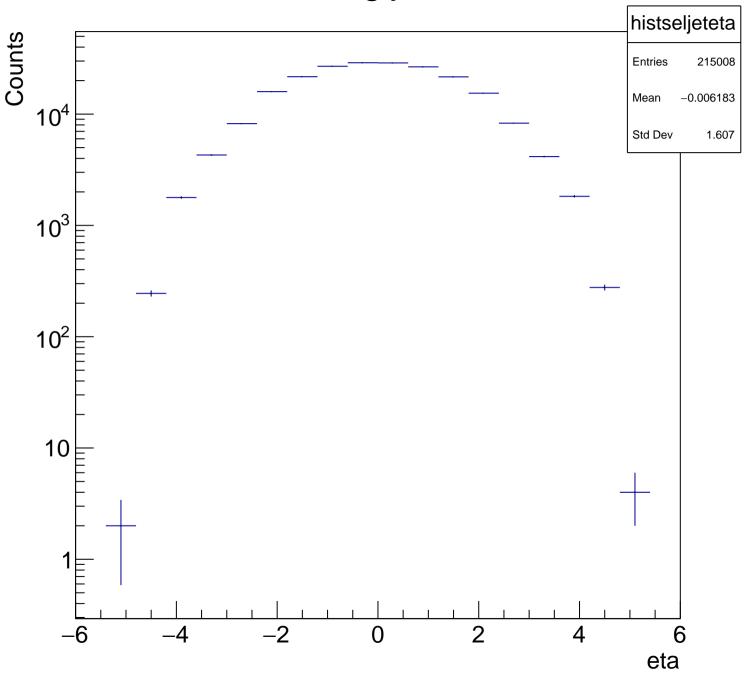


Met histselmet Counts **Entries** 215008 10⁴ Mean 66.23 Std Dev 41.4 10³ 10² 250 30 MET [GeV] 300 100 150 50 200

leading jet pt

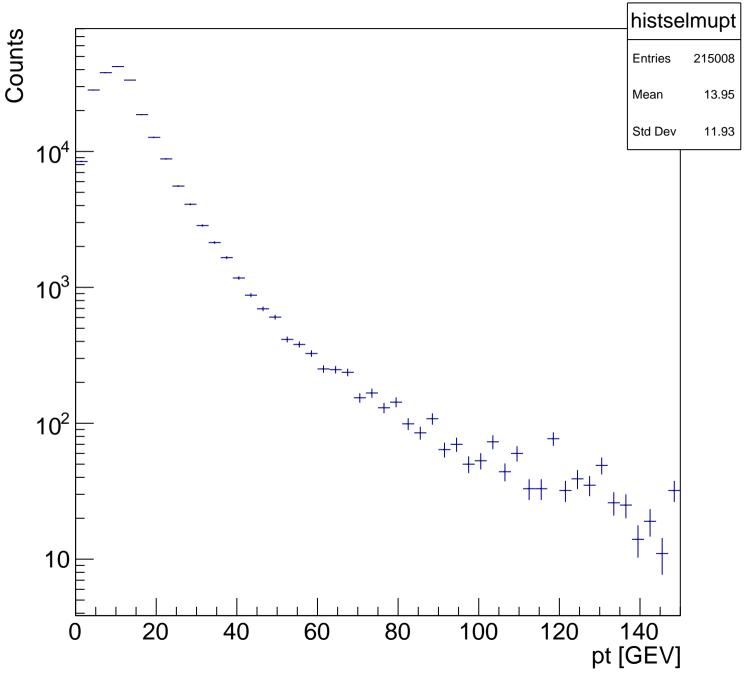


leading jet eta

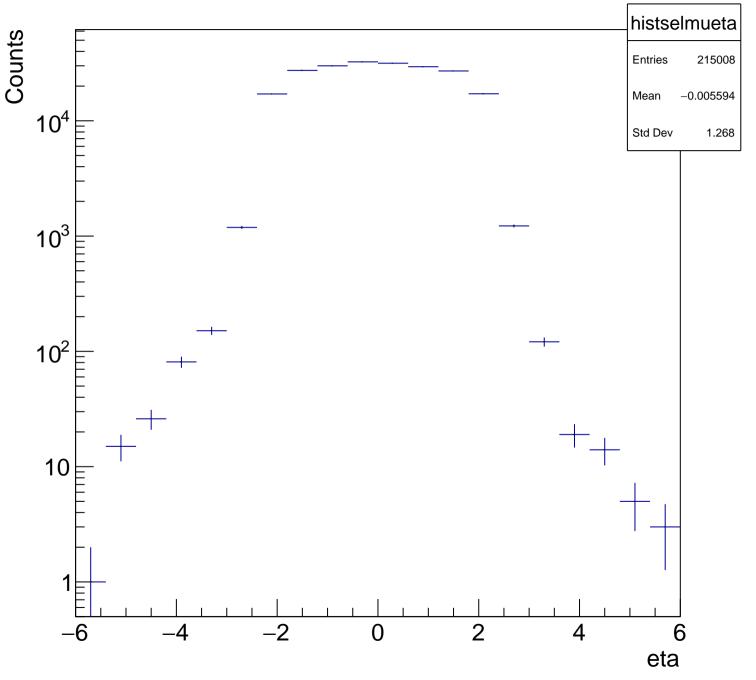


leading jet phi histseljetphi Counts **Entries** 215008 Mean -0.00643Std Dev 1.812 10⁴

leading mu pt

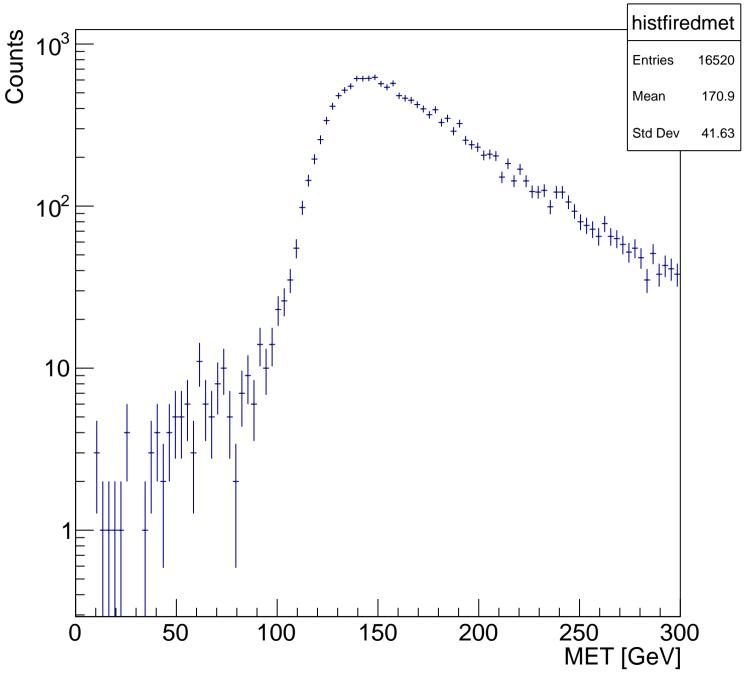


leading mu eta

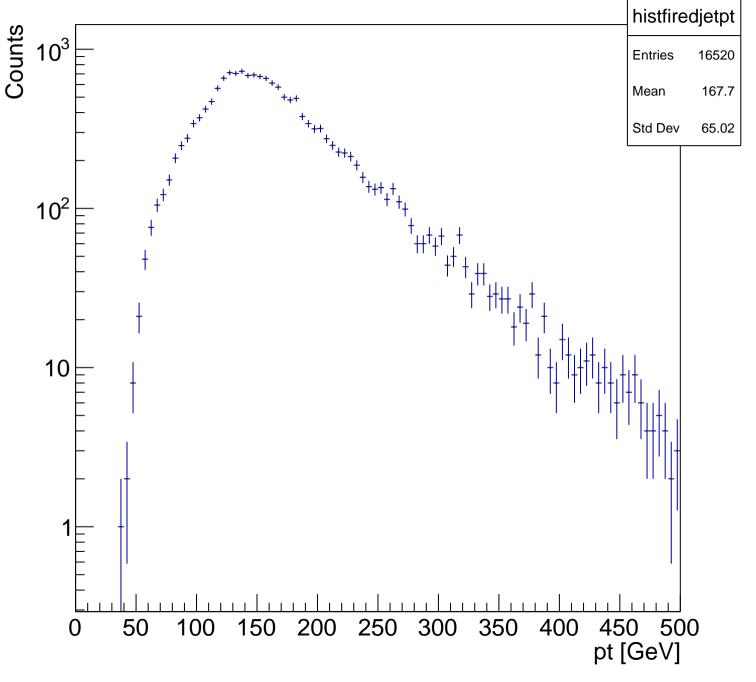


leading mu phi histselmuphi Counts **Entries** 215008 Mean 0.00454 Std Dev 1.815 10⁴

(triggered) Met



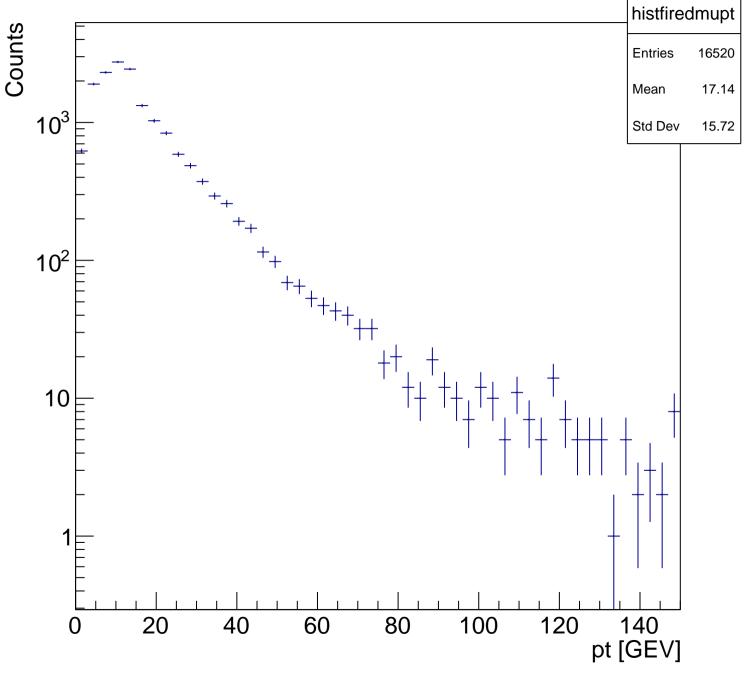
(triggered) leading jet pt



(triggered) leading jet eta histfiredjeteta Counts **Entries** 16520 Mean 0.007127 10³ Std Dev 1.385 10² 10 eta

(triggered) leading jet phi histfiredjetphi **Entries** 16520 -0.0114Mean Std Dev 1.809 10³ 6 phi

(triggered) leading mu pt



(triggered) leading mu eta histfiredmueta Counts Entries 16520 -0.003516 Mean 10³ Std Dev 1.244 10^2 10 eta

(triggered) leading mu phi histfiredmuphi **Entries** 16520 Mean -0.01136 Std Dev 1.807 10³