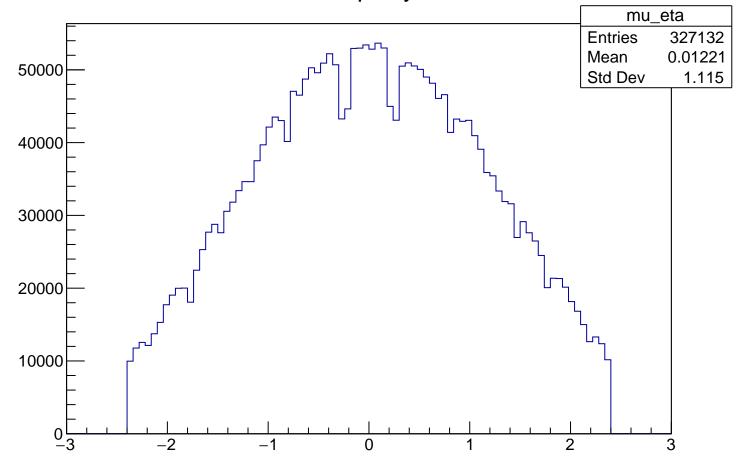
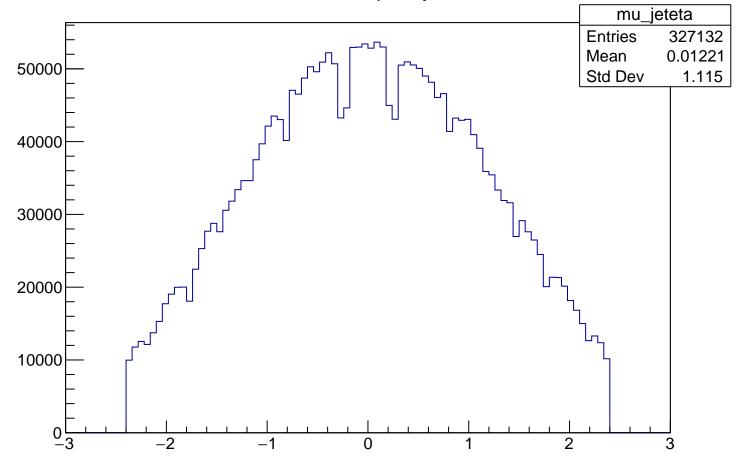
Muon Pt ×10³ mu_pt Events **Entries** 327132 66.37 Mean Std Dev 32.65 100 80 60 40 20 0∟ 20 40 80 120 160 180 200 220 60 100 140 Pt

Muon Jet Pt ×10³ mu_jetpt Events **Entries** 66.37 Mean 32.65 Std Dev 0∟ 20 Jet Pt

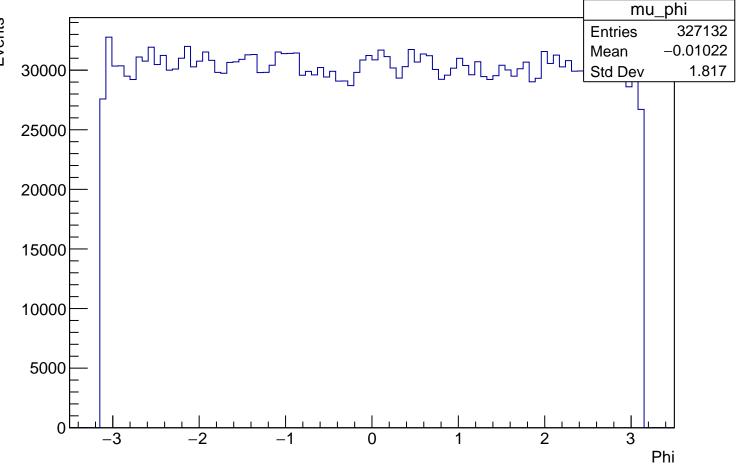
Muon Pseudorapidity, Eta, Events



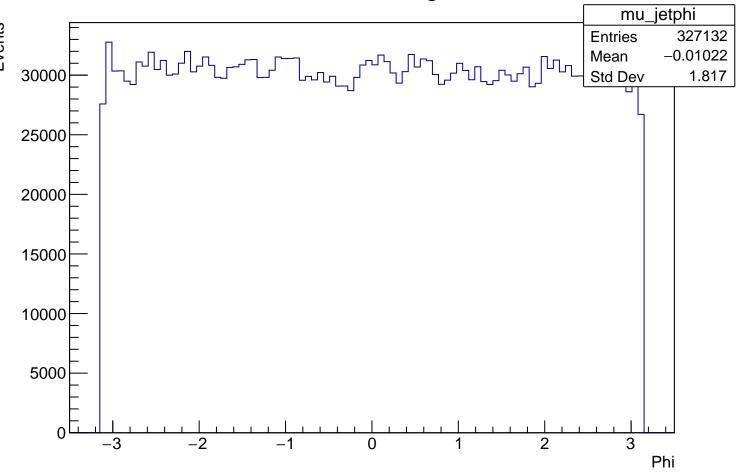
Muon Jet Pseudorapidity, Eta, Events

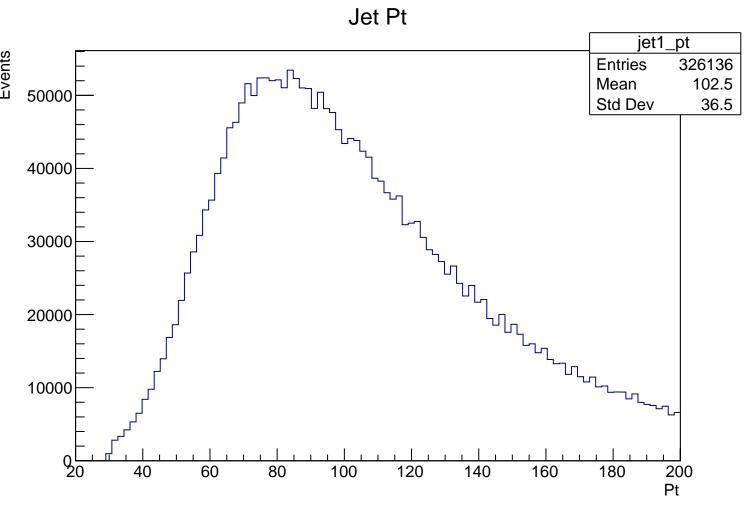


Muon Angle



Muon Jet Angle





Jet Pt for Jets which meet criteria jet2_pt **Entries** Mean 75.18 Std Dev 31.7 Pt

Deep Jet B Discriminator $\times 10^3$ jet_deep Events **Entries** 326136 700 Mean 0.3934 Std Dev 0.4306 600 500 400 300 200 100 0, 0.2 0.3 0.5 0.6 0.7 8.0 0.9 0.4

Discriminant Value

Selected Jets $\times 10^3$ number_of_jets Events **Entries** 326136 800 3.635 Mean Std Dev 1.356 700 600 500 400 300 200 100 0, 12 16 18 8 10 14 20 **Number Of Jets**