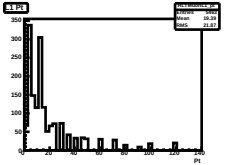
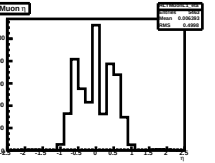
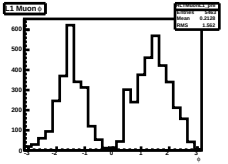
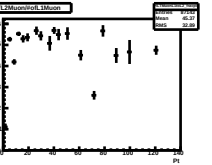
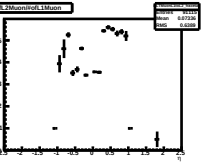
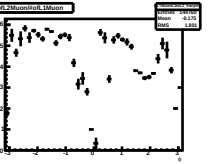

L1 Pt
Pt

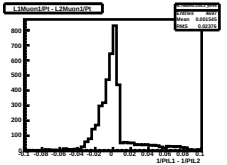

L1 Muon η
η

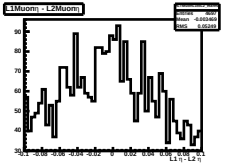

L1 Muon ϕ
ϕ

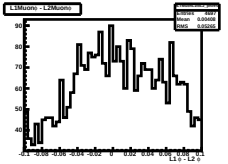

roiL2MuonIsoL1Muon
Pt

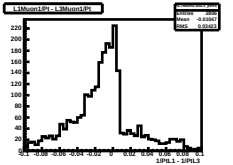

roiL2MuonIsoL1Muon
η

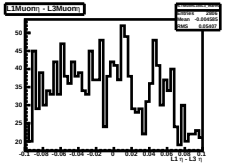

roiL2MuonIsoL1Muon
ϕ

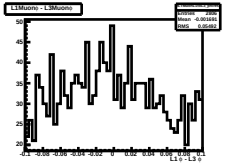

L1MuonIPt - L2MuonIPt
1/PtL1 - 1/PtL2

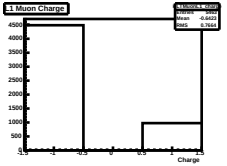

L1Muonη - L2Muonη
L1 η - L2 η

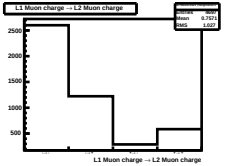

L1Muonϕ - L2Muonϕ
L1 ϕ - L2 ϕ

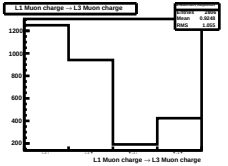

L1MuonIPt - L3MuonIPt
1/PtL1 - 1/PtL3

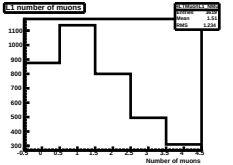

L1Muonη - L3Muonη
L1 η - L3 η

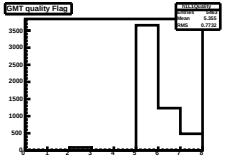

L1Muonϕ - L3Muonϕ
L1 ϕ - L3 ϕ

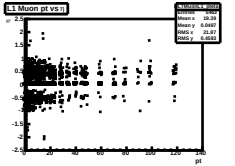

L1 Muon Charge
Charge

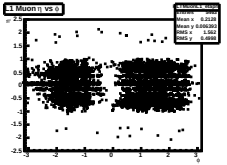

L1 Muon charge → L2 Muon charge
L1 Muon charge → L2 Muon charge

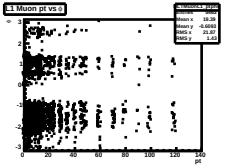

L1 Muon charge → L3 Muon charge
L1 Muon charge → L3 Muon charge

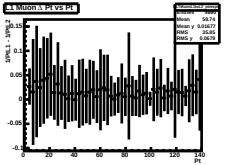

L1 number of muons
Number of muons

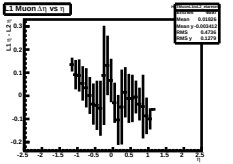

GMT quality Flag

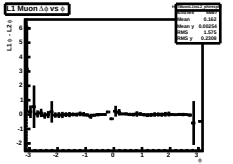

L1 Muon pt vs η
pt
η

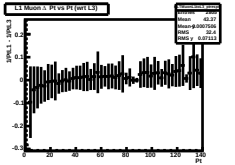

L1 Muon η vs ϕ
η
ϕ

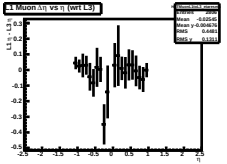

L1 Muon pt vs ϕ
pt
ϕ

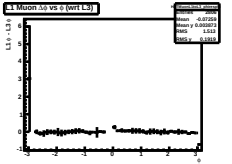

L1 Muon Δ Pt vs Pt
1/PtL1 - 1/PtL2
Pt


L1 Muon Δη vs η
L1 η - L2 η
η


L1 Muon Δϕ vs ϕ
L1 ϕ - L2 ϕ
ϕ


L1 Muon Δ Pt vs Pt (wrt L3)
1/PtL1 - 1/PtL3
Pt


L1 Muon Δη vs η (wrt L3)
L1 η - L3 η
η


L1 Muon Δϕ vs ϕ (wrt L3)
L1 ϕ - L3 ϕ
ϕ