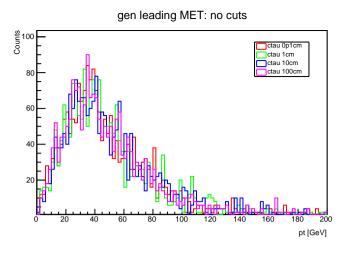
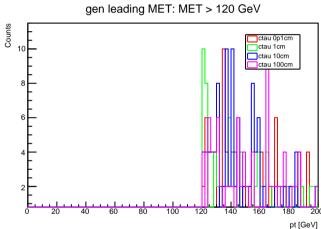
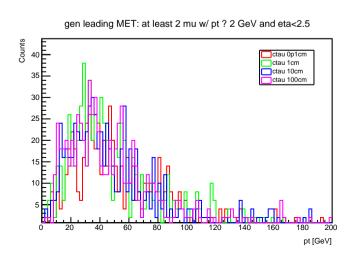
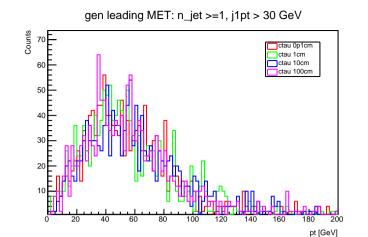
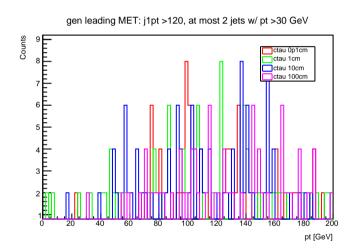
## 50 GeV (40%)

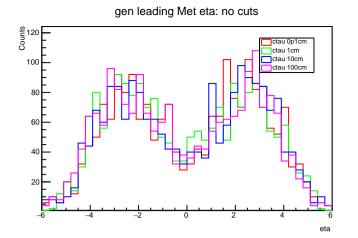


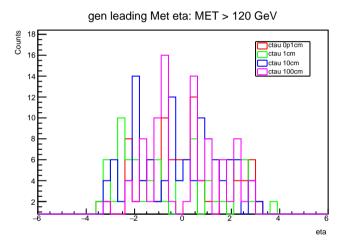


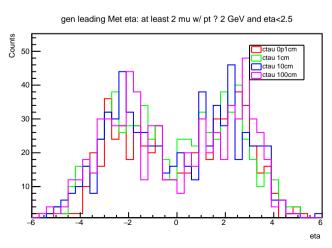




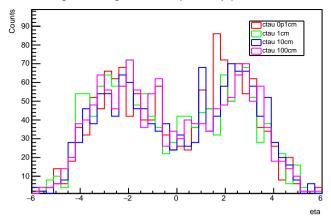




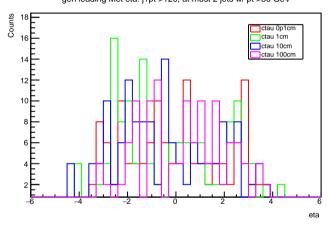


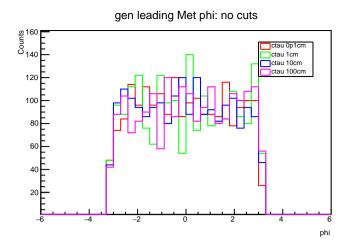


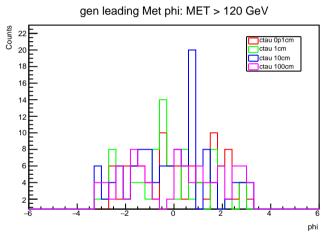


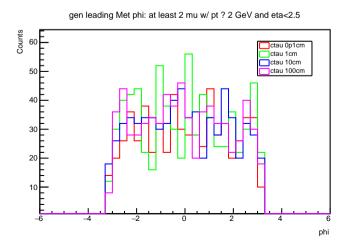


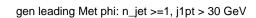
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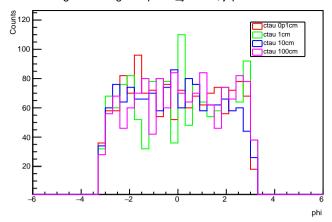




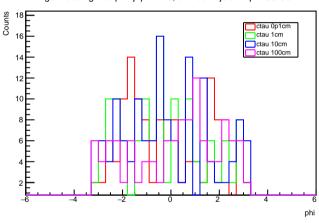


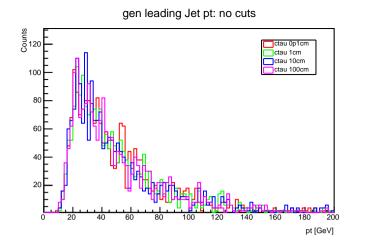


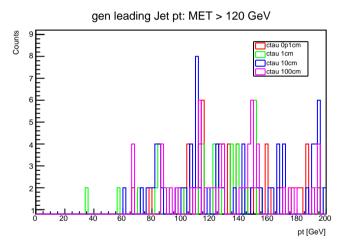


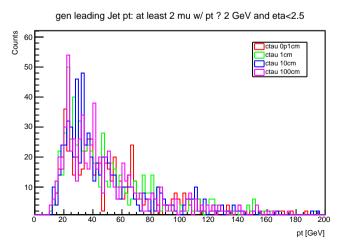


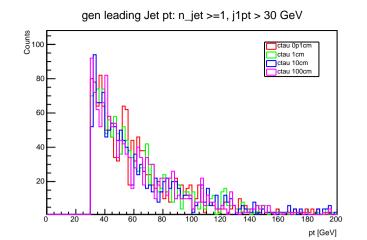
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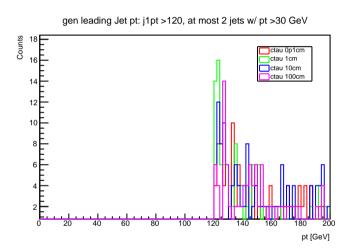


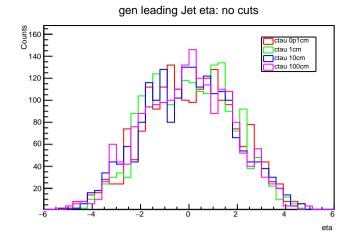


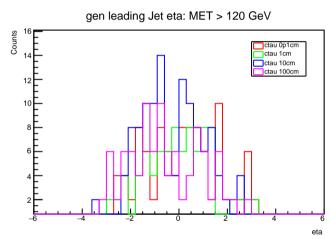


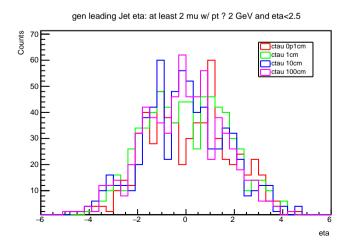




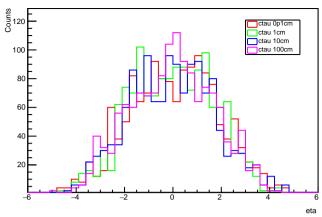




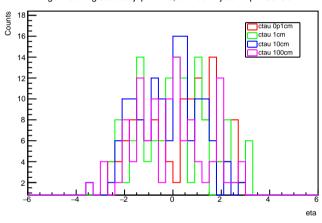


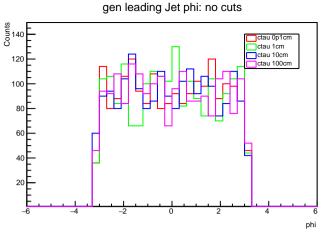


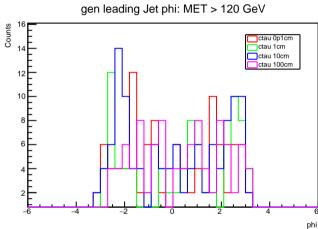


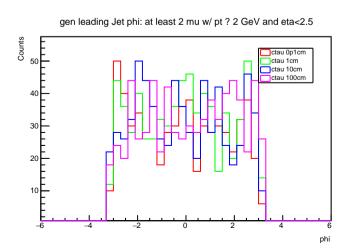


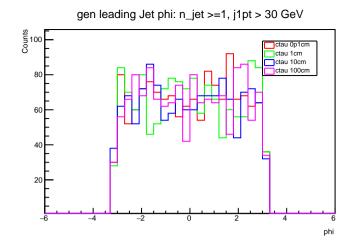
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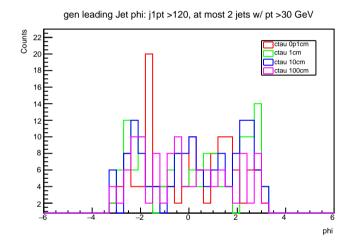


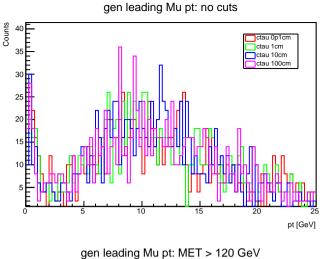


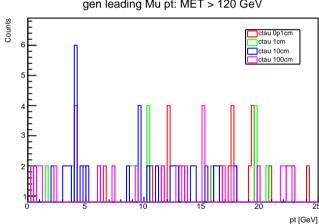


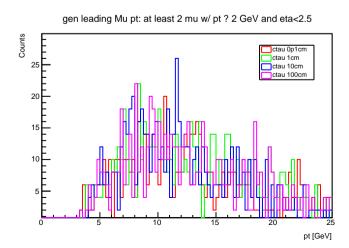


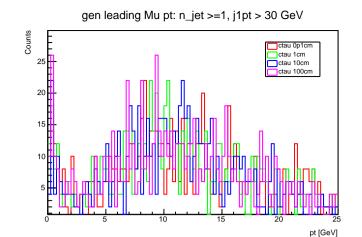


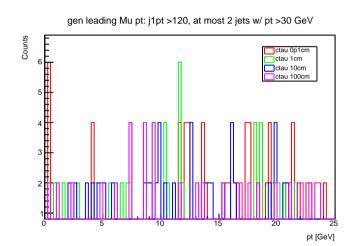


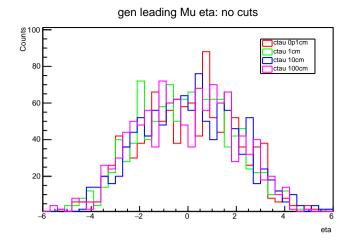


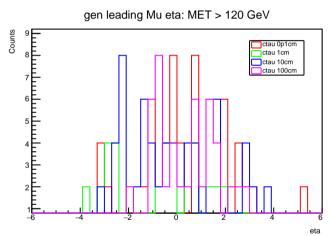


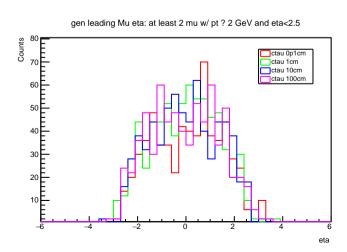




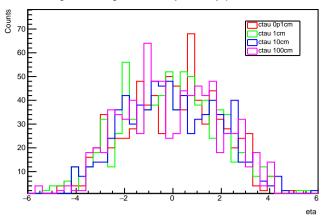




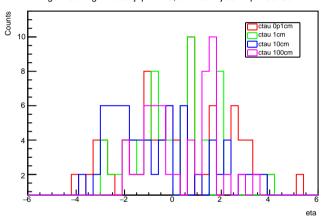


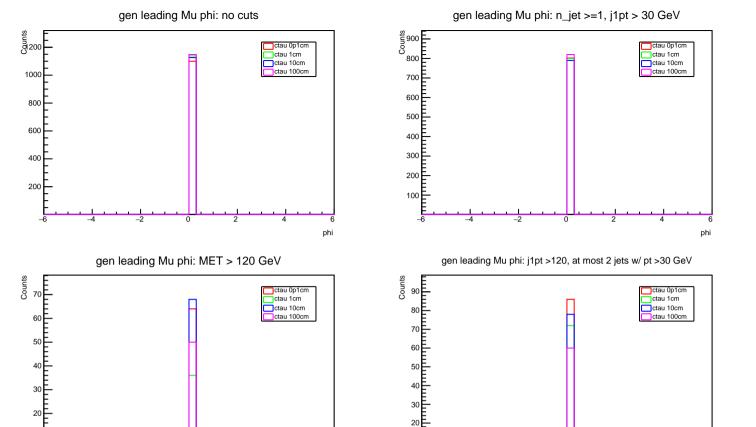




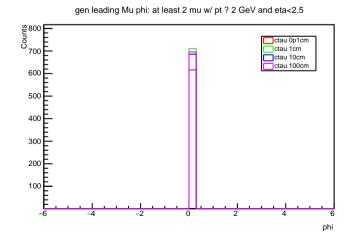


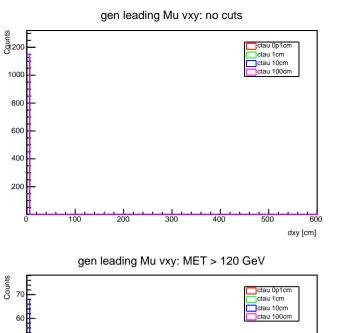
gen leading Mu eta: j1pt >120, at most 2 jets w/ pt >30 GeV

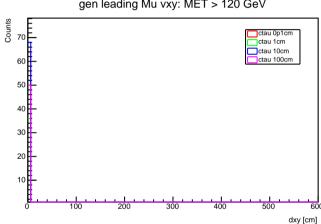


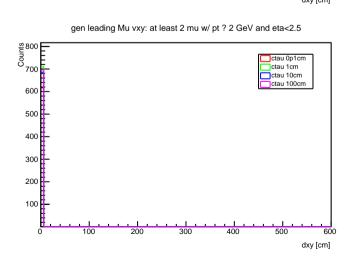


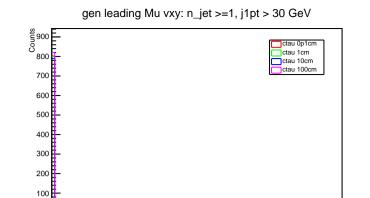
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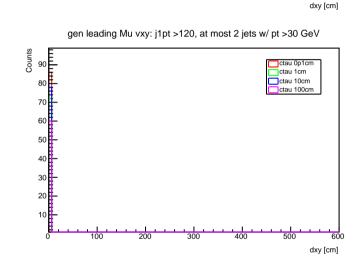


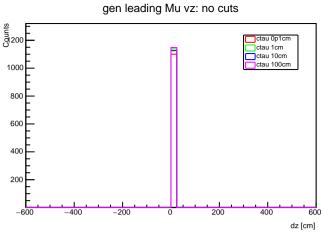


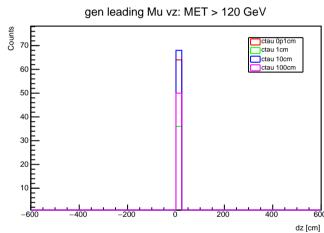


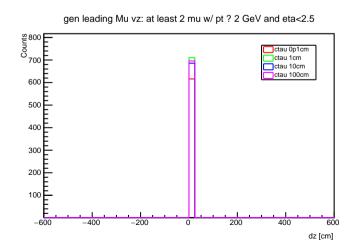


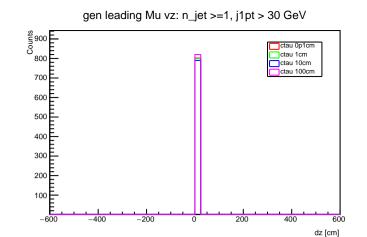


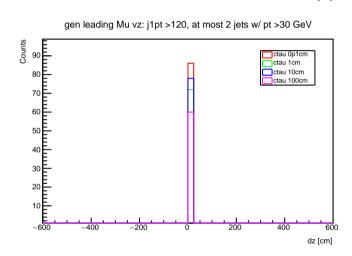


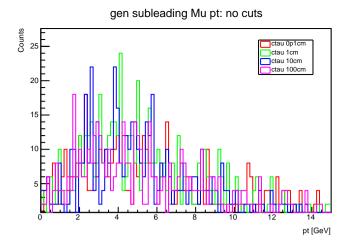


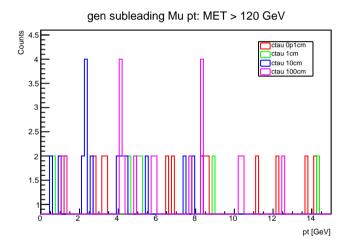


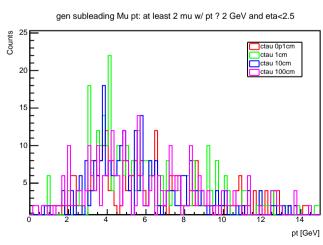


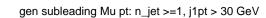


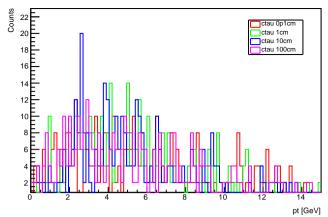




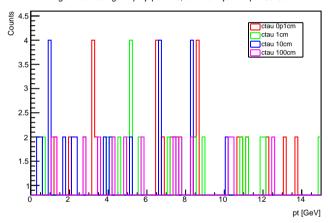


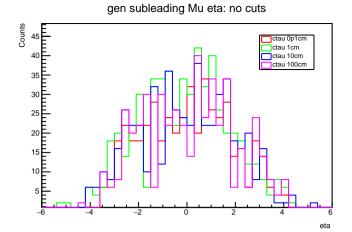


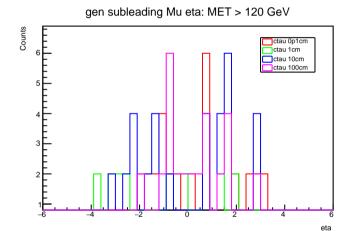


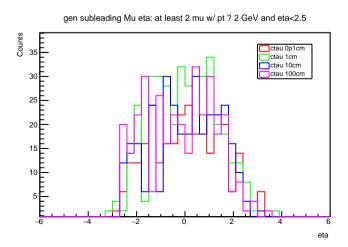


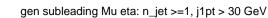
gen subleading Mu pt: j1pt >120, at most 2 jets w/ pt >30 GeV

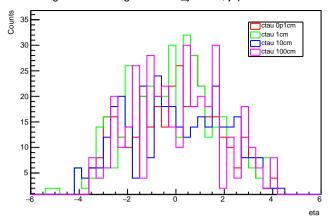




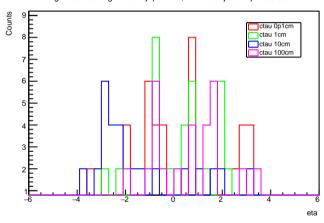


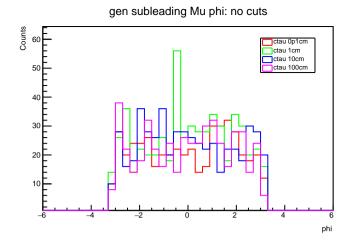


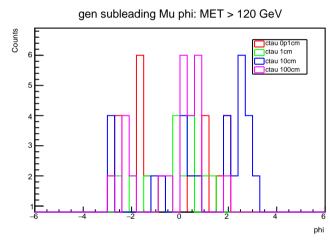


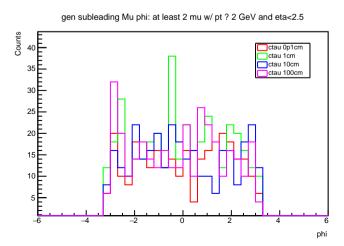


gen subleading Mu eta: j1pt >120, at most 2 jets w/ pt >30 GeV

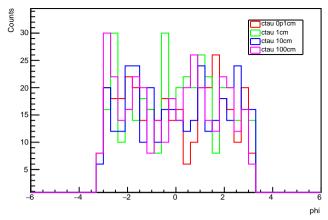




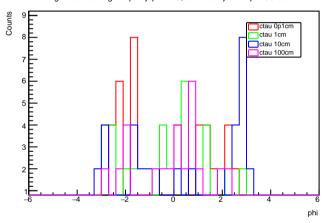


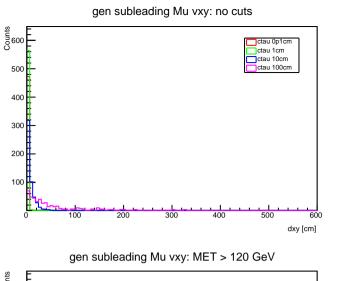


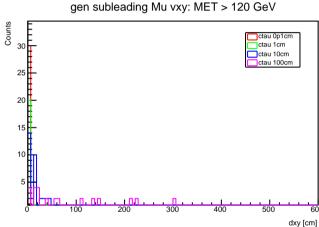


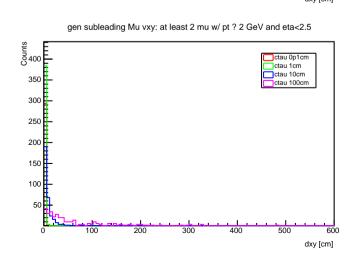


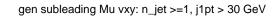
gen subleading Mu phi: j1pt >120, at most 2 jets w/ pt >30 GeV

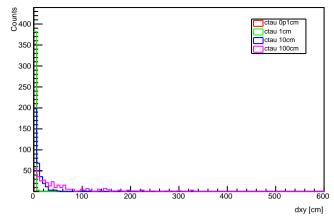




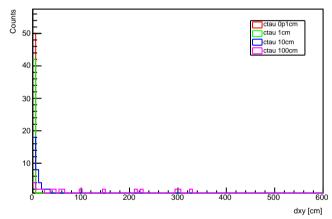


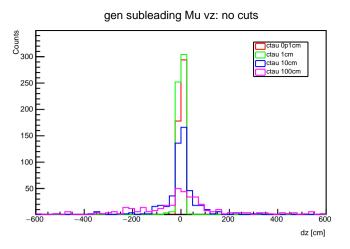


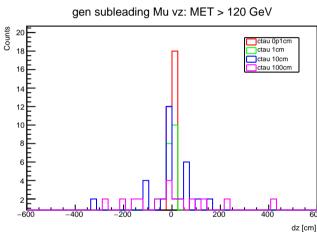


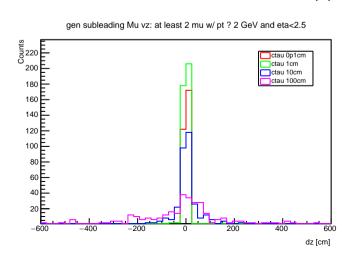


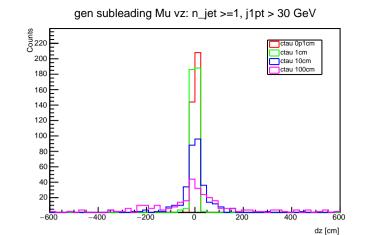
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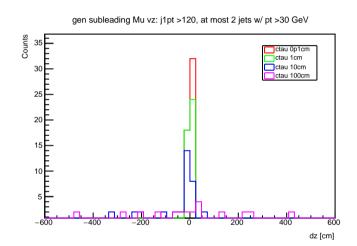


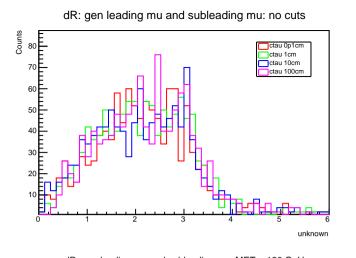


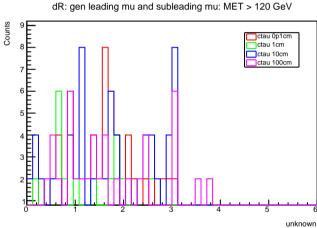


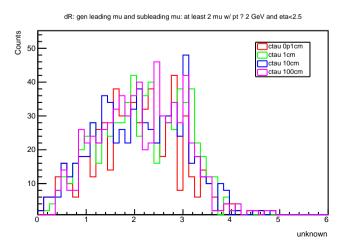


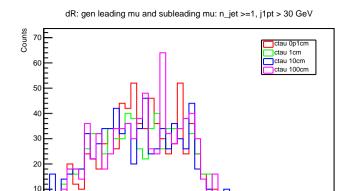




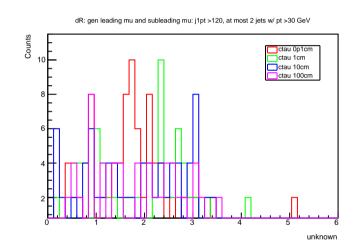


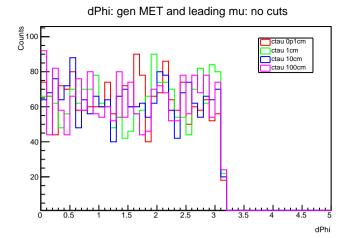


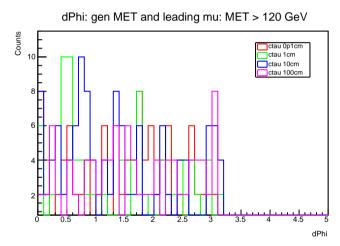


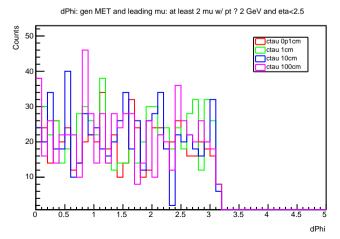


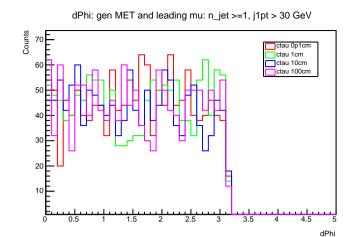
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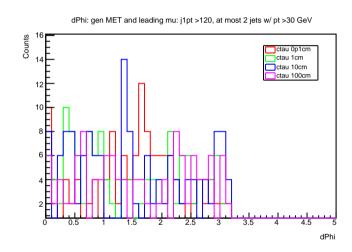


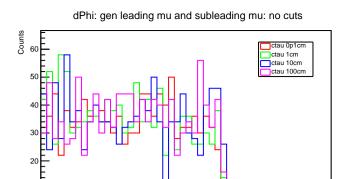












10

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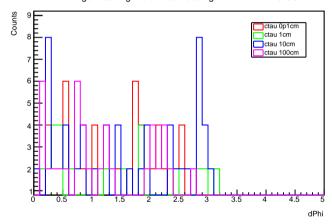
0.5



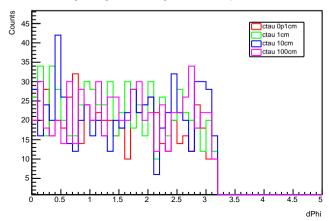
2.5

3.5

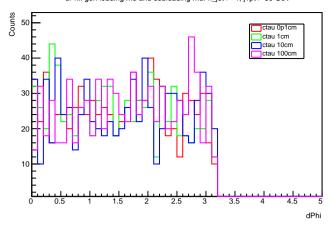
dPhi



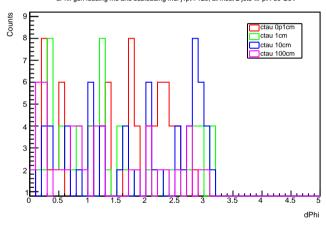
dPhi: gen leading mu and subleading mu: at least 2 mu w/ pt ? 2 GeV and eta<2.5

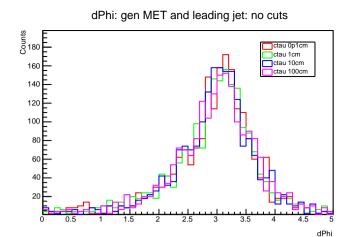


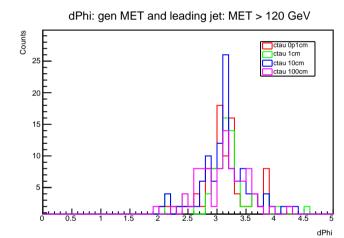


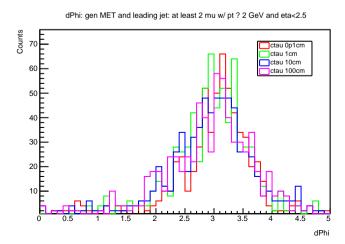


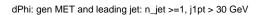
dPhi: gen leading mu and subleading mu: j1pt >120, at most 2 jets w/ pt >30 GeV

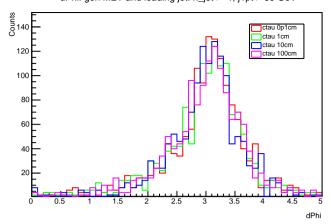




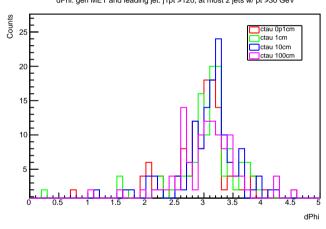


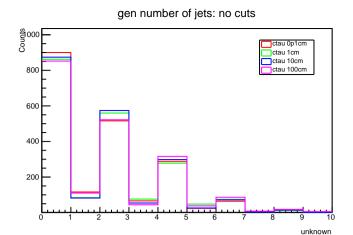






dPhi: gen MET and leading jet: j1pt >120, at most 2 jets w/ pt >30 GeV

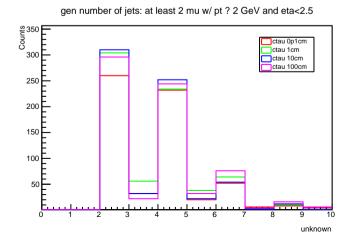




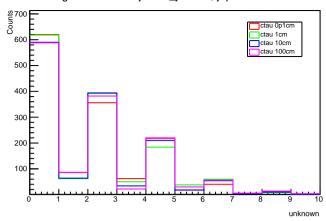


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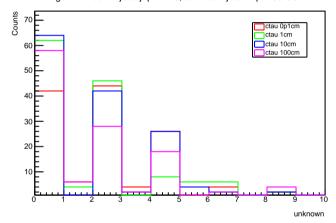
gen number of jets: MET > 120 GeV

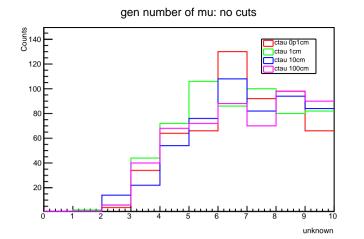


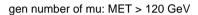


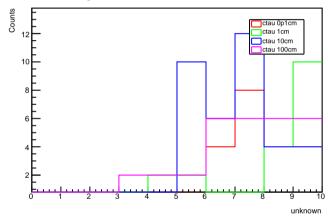


gen number of jets: j1pt >120, at most 2 jets w/ pt >30 GeV

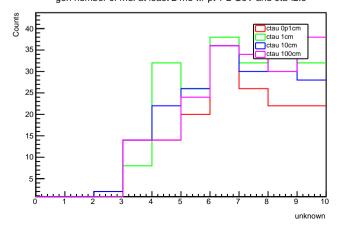




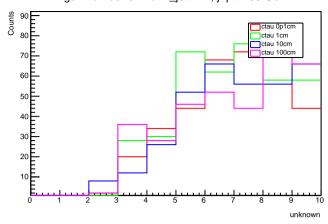




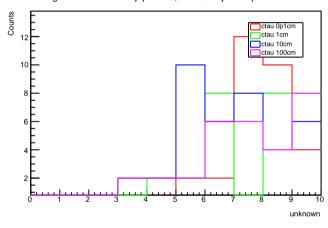
gen number of mu: at least 2 mu w/ pt ? 2 GeV and eta<2.5

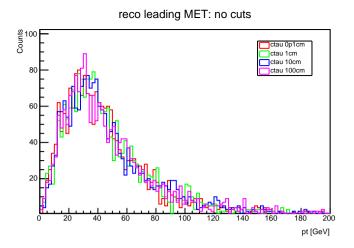


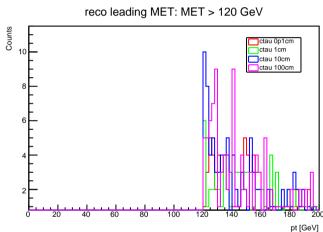
gen number of mu: n\_jet >=1, j1pt > 30 GeV

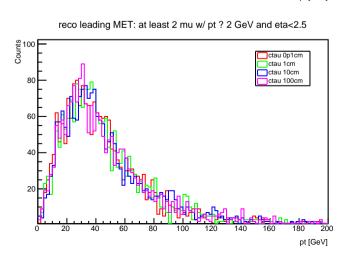


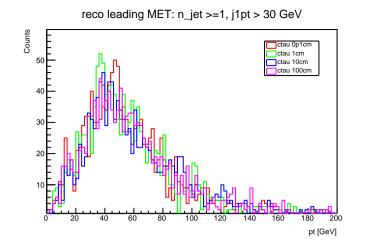
gen number of mu: j1pt >120, at most 2 jets w/ pt >30 GeV

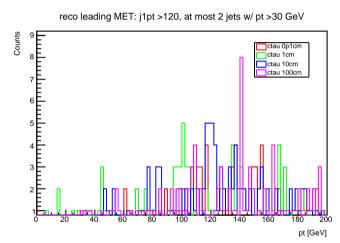


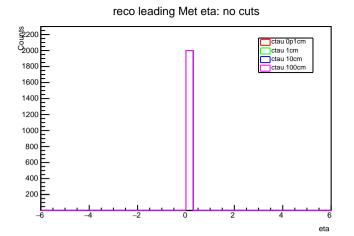


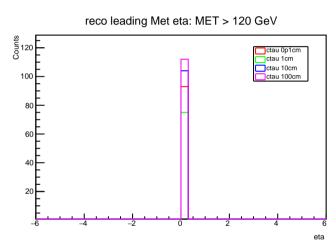


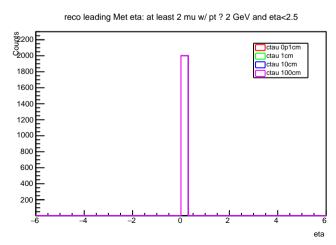


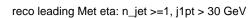


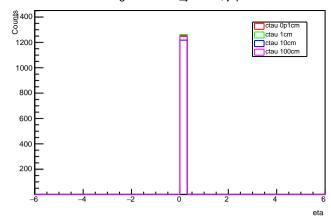




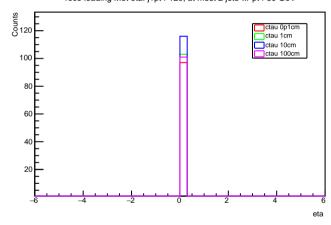


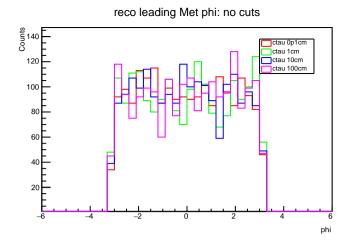


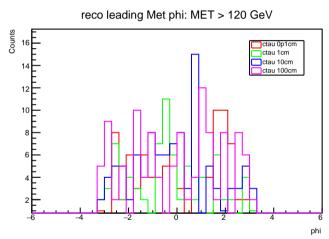


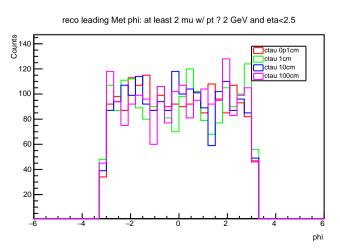


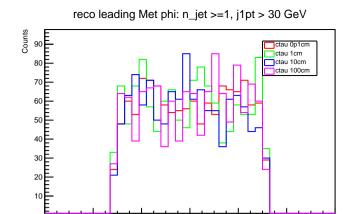
reco leading Met eta: j1pt >120, at most 2 jets w/ pt >30 GeV



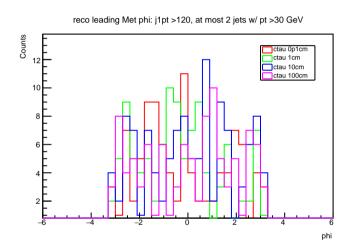


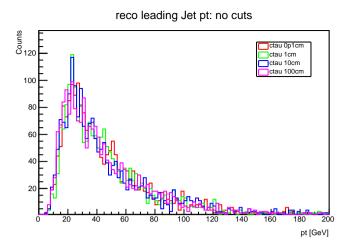


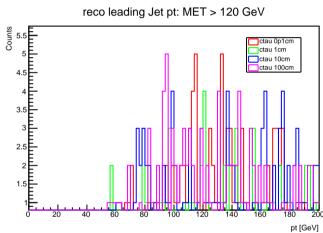


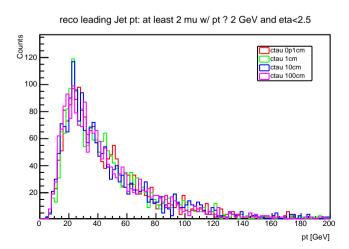


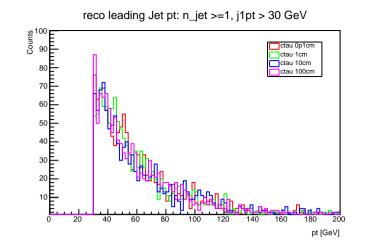
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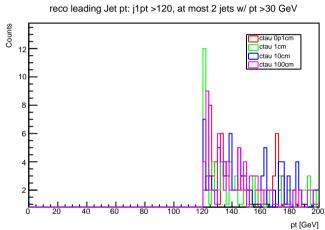


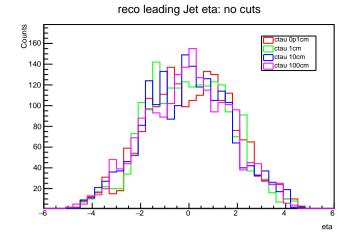


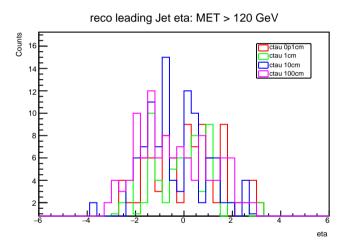


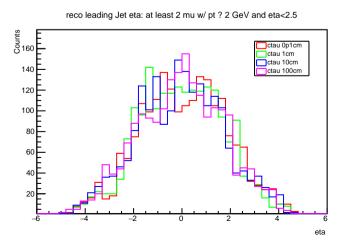




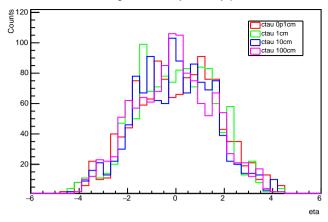




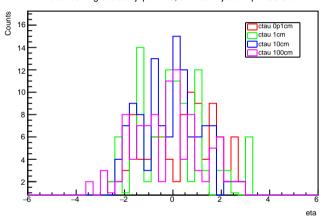


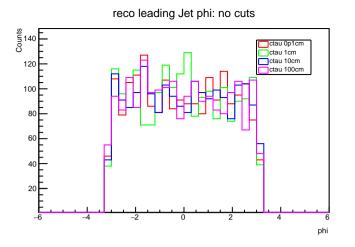


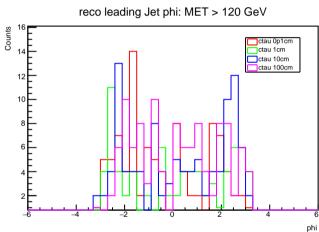


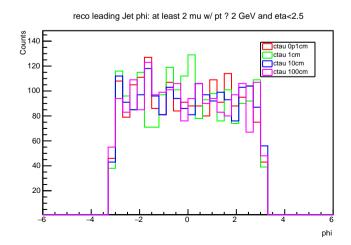


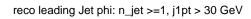
reco leading Jet eta: j1pt >120, at most 2 jets w/ pt >30 GeV

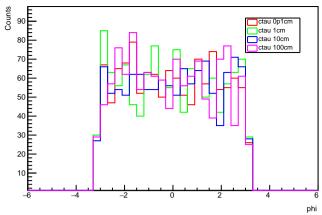




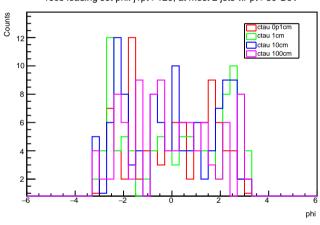


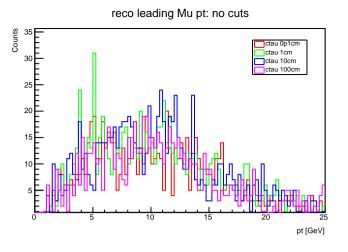


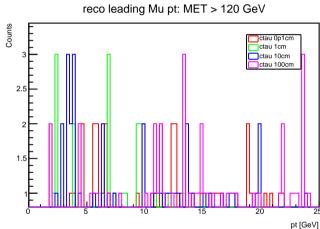


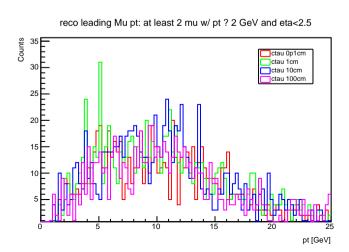


reco leading Jet phi: j1pt >120, at most 2 jets w/ pt >30 GeV

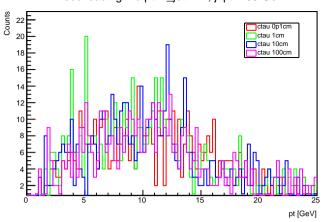




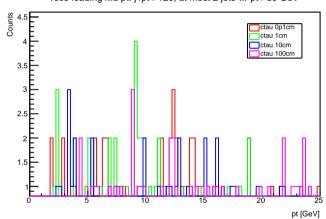


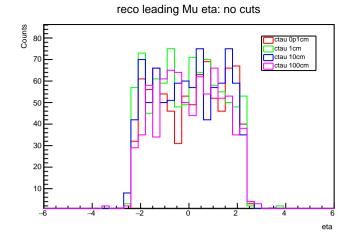


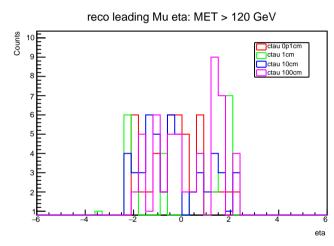


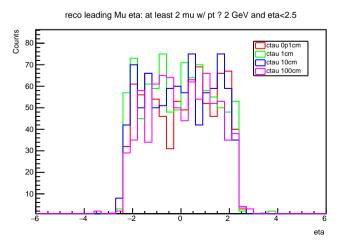


reco leading Mu pt: j1pt >120, at most 2 jets w/ pt >30 GeV

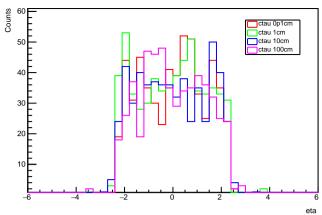




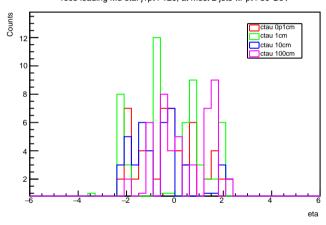


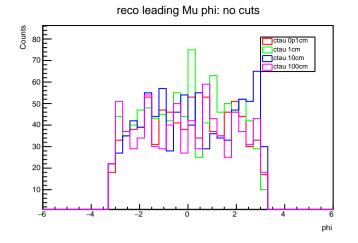


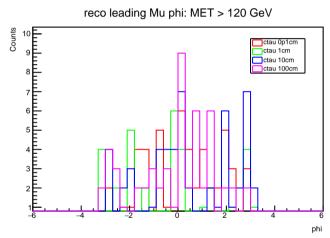


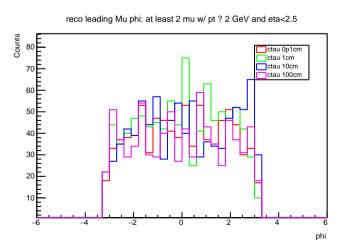


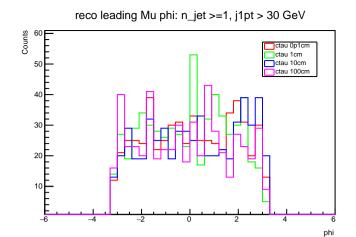
reco leading Mu eta: j1pt >120, at most 2 jets w/ pt >30 GeV

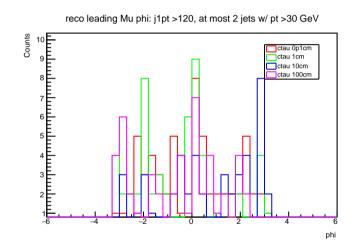


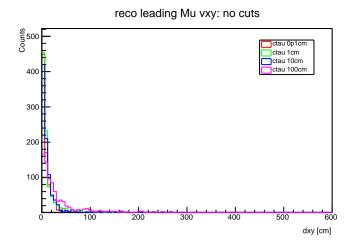


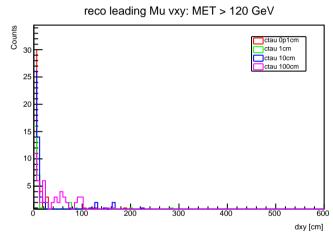


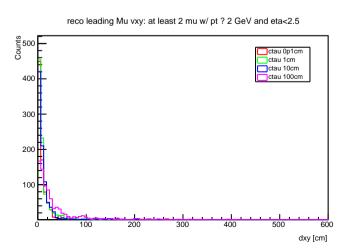


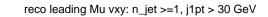


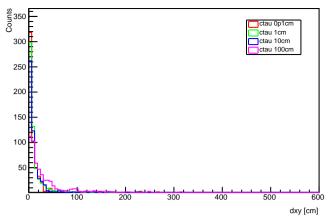




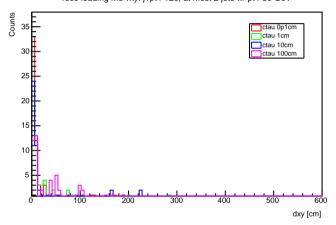


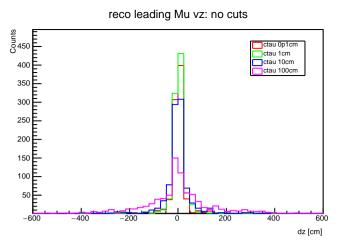


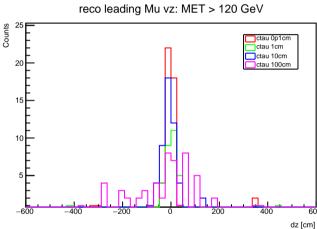


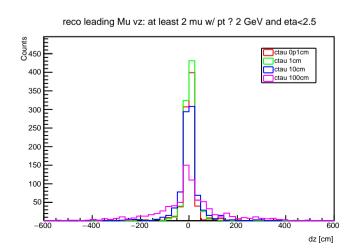


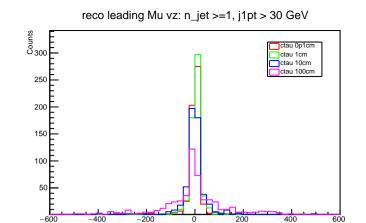
reco leading Mu vxy: j1pt >120, at most 2 jets w/ pt >30 GeV



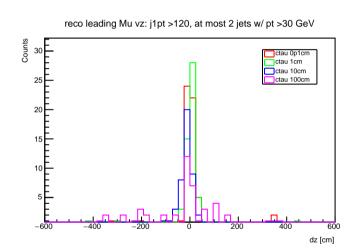


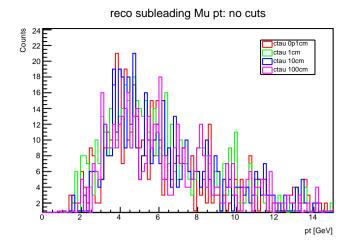


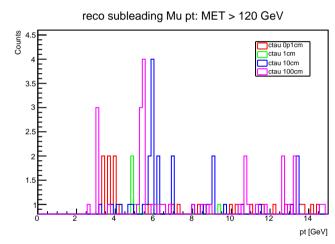


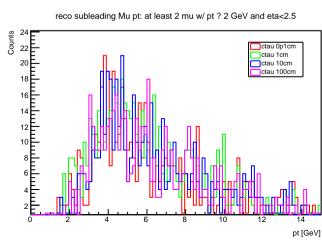


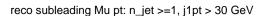
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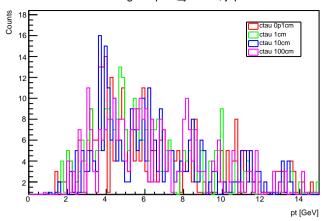




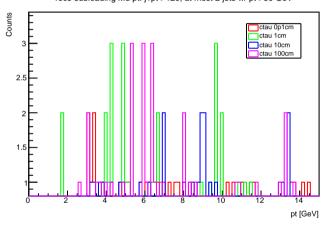


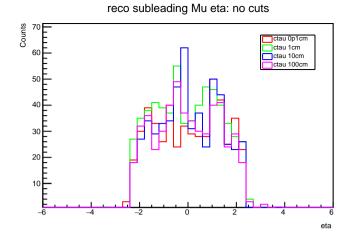


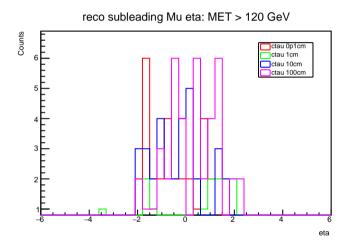


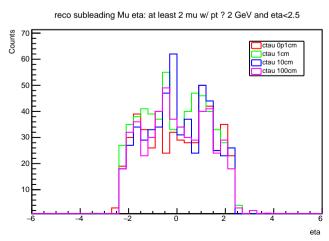


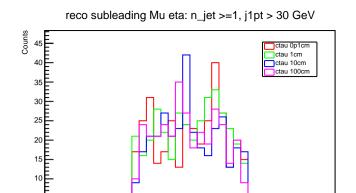
reco subleading Mu pt: j1pt >120, at most 2 jets w/ pt >30 GeV



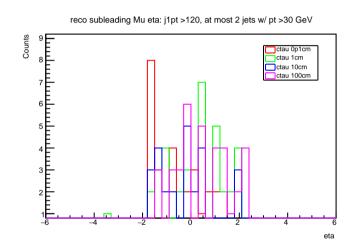


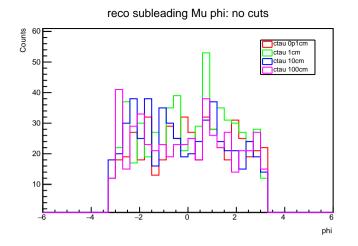


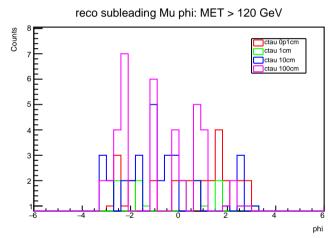


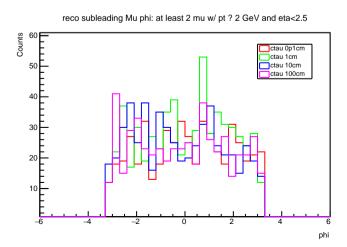


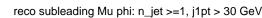
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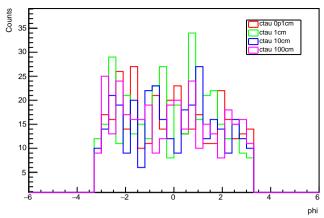




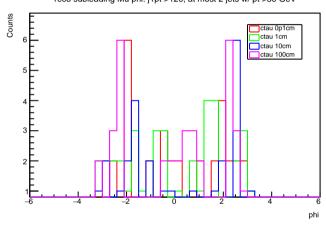


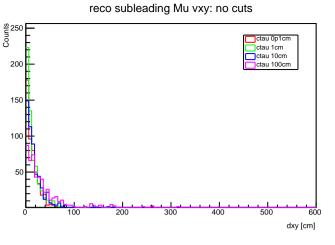


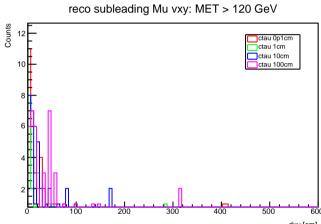


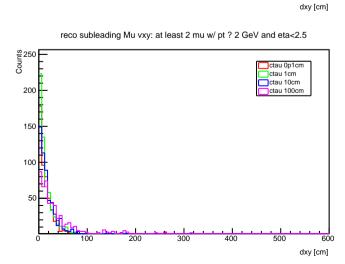


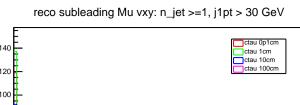
reco subleading Mu phi: j1pt >120, at most 2 jets w/ pt >30 GeV

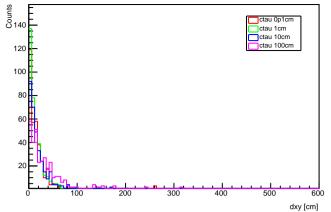




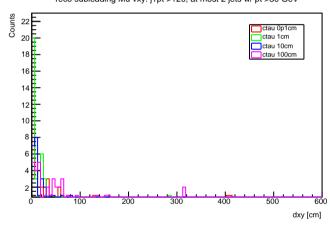


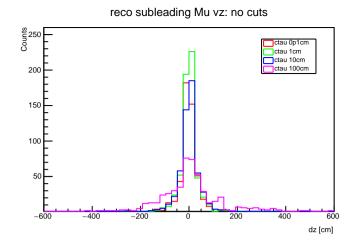


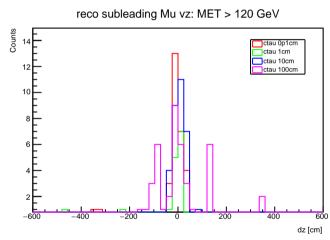


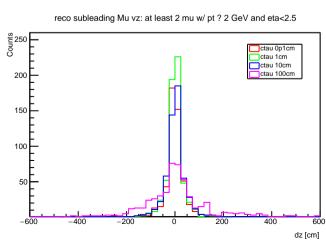


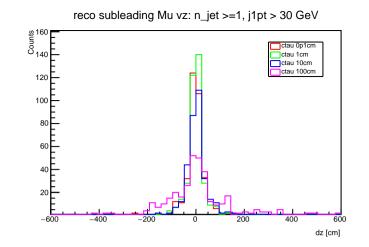
reco subleading Mu vxy: j1pt >120, at most 2 jets w/ pt >30 GeV

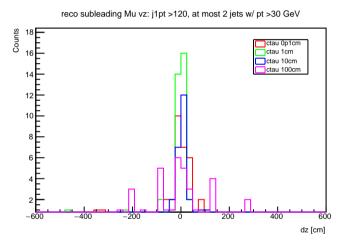


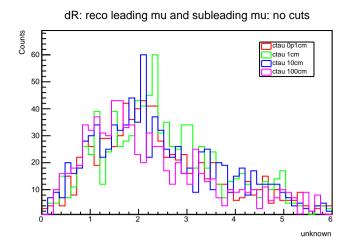


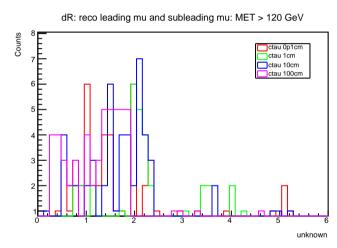


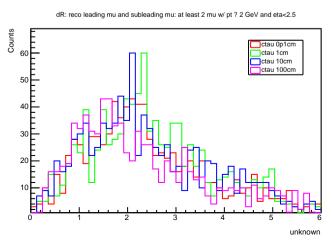




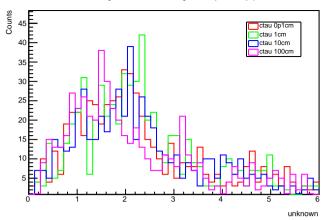


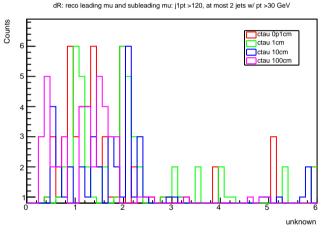


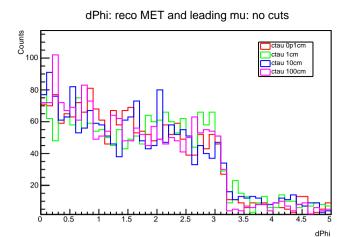


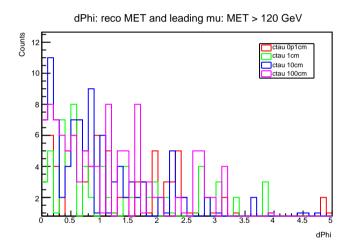


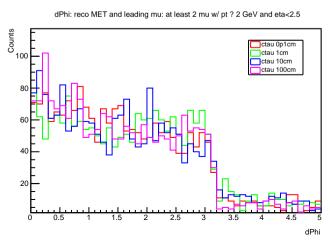


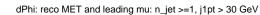


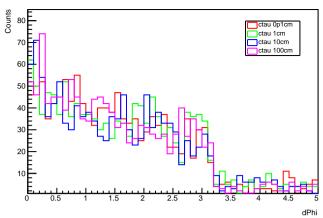




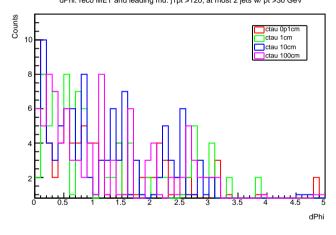


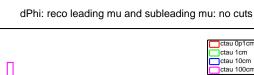


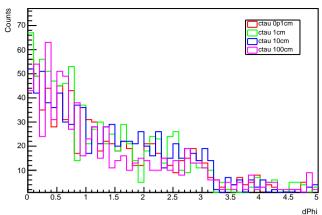




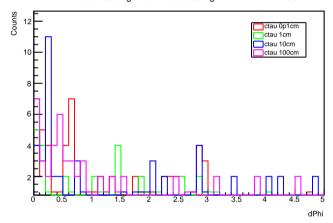
dPhi: reco MET and leading mu: j1pt >120, at most 2 jets w/ pt >30 GeV



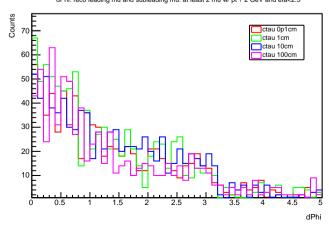




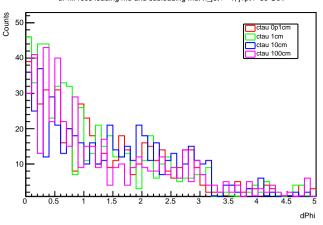
dPhi: reco leading mu and subleading mu: MET > 120 GeV



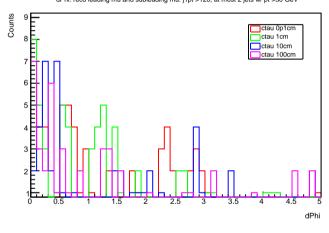
dPhi: reco leading mu and subleading mu: at least 2 mu w/ pt ? 2 GeV and eta<2.5

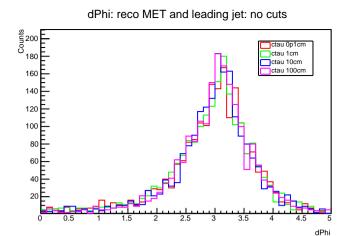


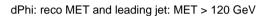
dPhi: reco leading mu and subleading mu: n\_jet >=1, j1pt > 30 GeV

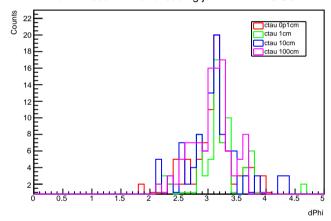


dPhi: reco leading mu and subleading mu: j1pt >120, at most 2 jets w/ pt >30 GeV

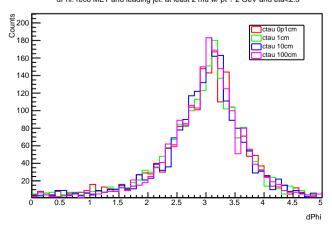




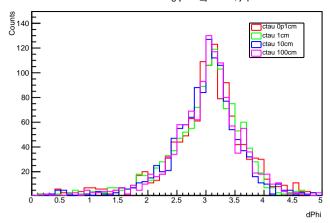




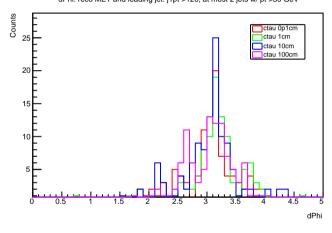
dPhi: reco MET and leading jet: at least 2 mu w/ pt ? 2 GeV and eta<2.5

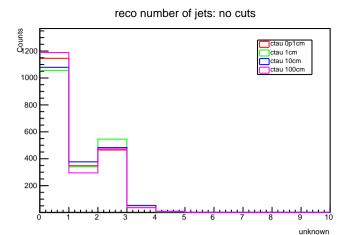


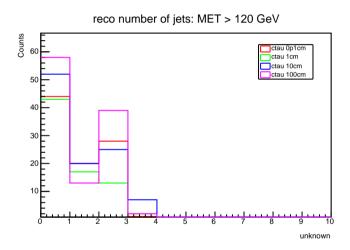
dPhi: reco MET and leading jet: n\_jet >=1, j1pt > 30 GeV

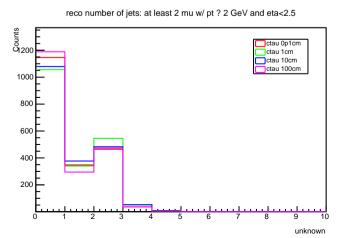


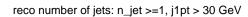
dPhi: reco MET and leading jet: j1pt >120, at most 2 jets w/ pt >30 GeV

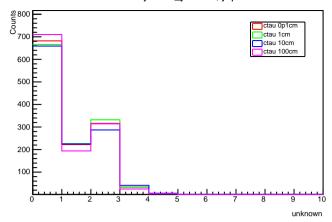




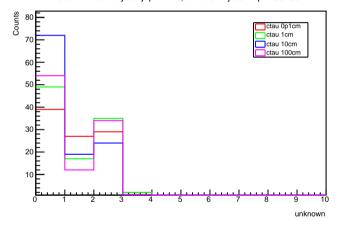


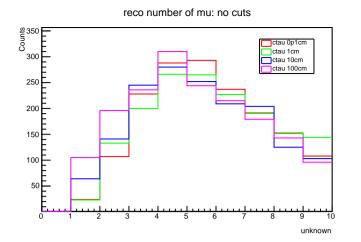


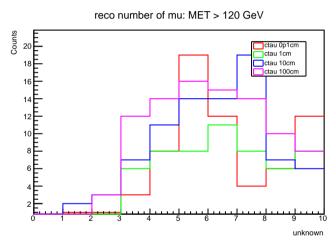


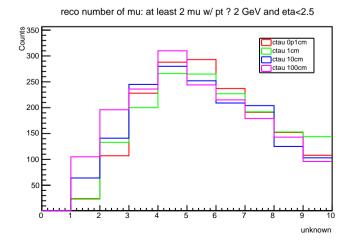


reco number of jets: j1pt >120, at most 2 jets w/ pt >30 GeV

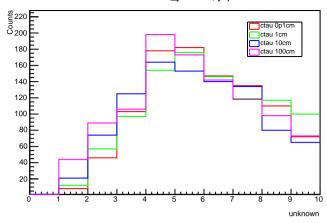




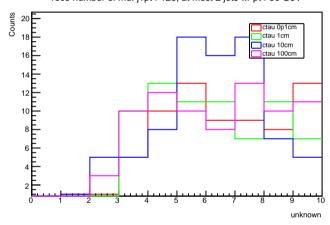


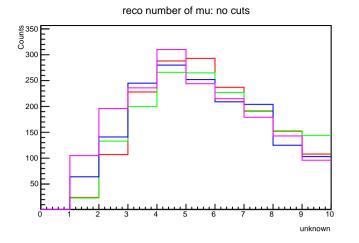


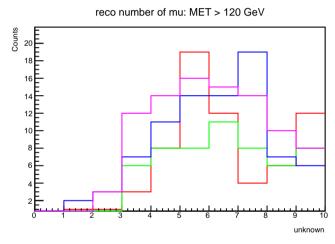


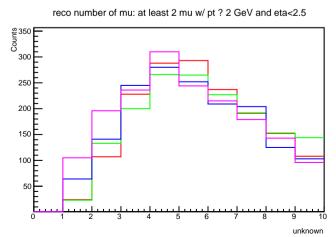


reco number of mu: j1pt >120, at most 2 jets w/ pt >30 GeV

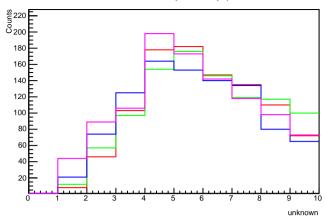












reco number of mu: j1pt >120, at most 2 jets w/ pt >30 GeV

