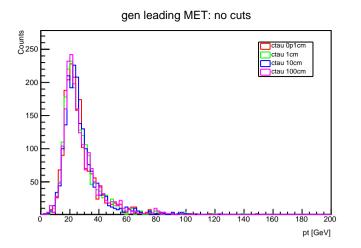
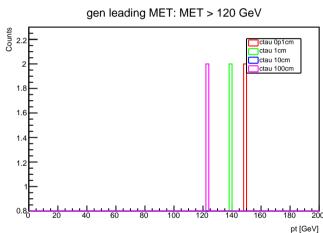
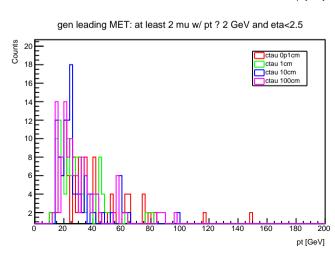
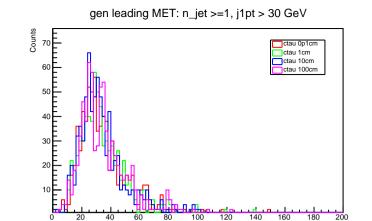
5 GeV (40%)

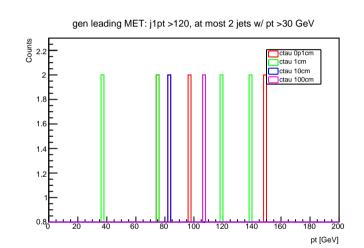


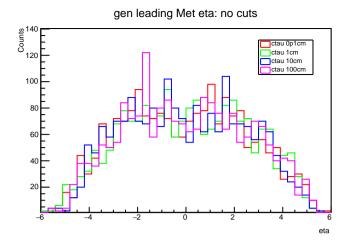


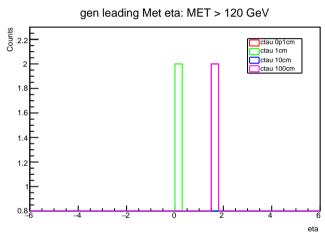


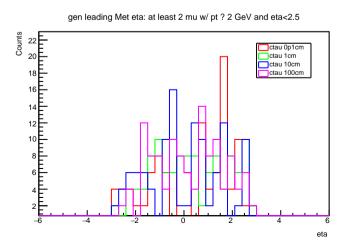


pt [GeV]

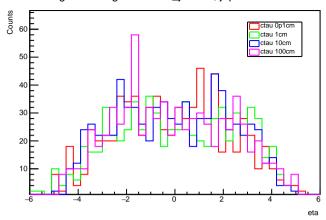




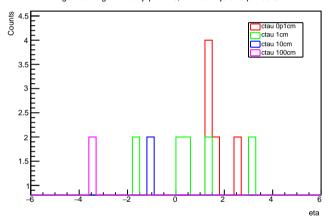


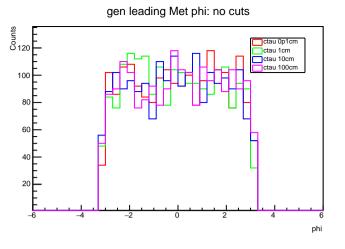


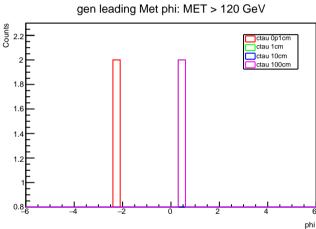


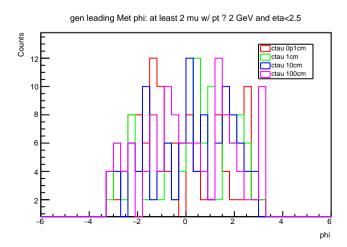


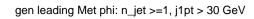
gen leading Met eta: j1pt >120, at most 2 jets w/ pt >30 GeV

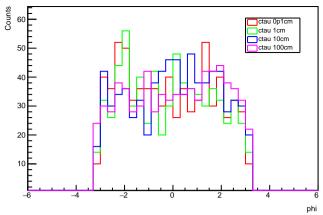




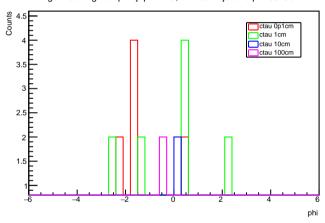


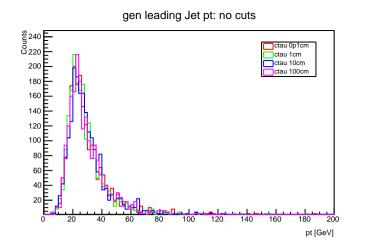


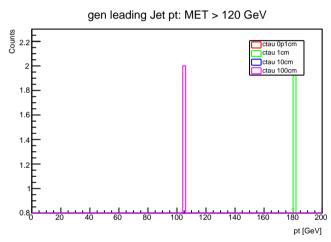


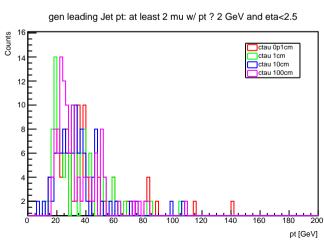


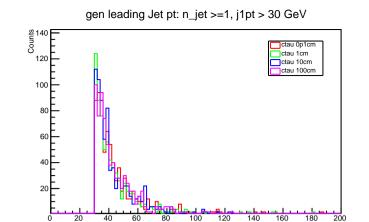
gen leading Met phi: j1pt >120, at most 2 jets w/ pt >30 GeV



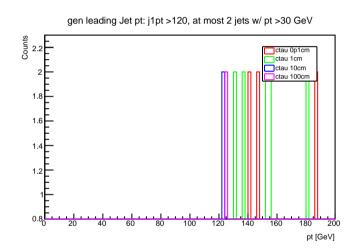


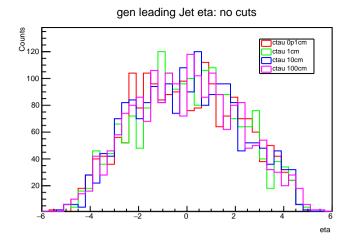


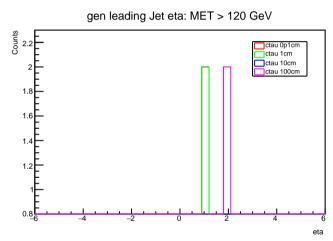


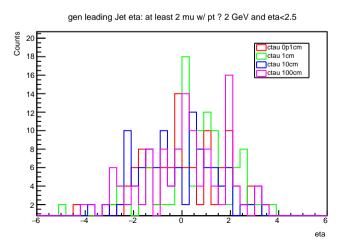


pt [GeV]

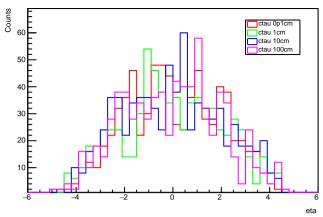




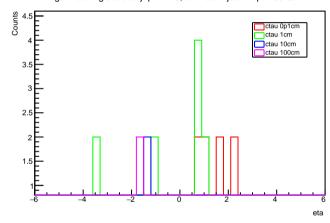


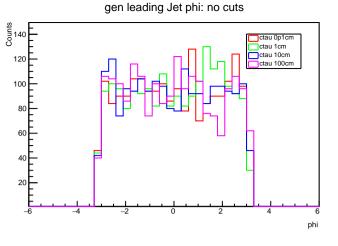


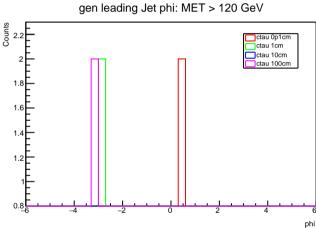


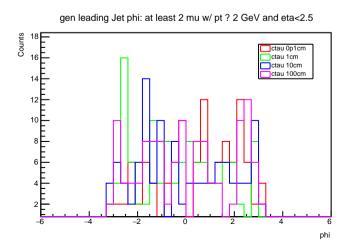


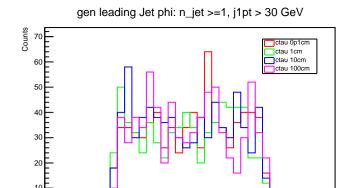
gen leading Jet eta: j1pt >120, at most 2 jets w/ pt >30 GeV

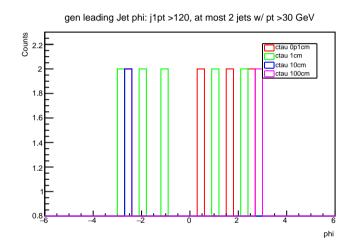


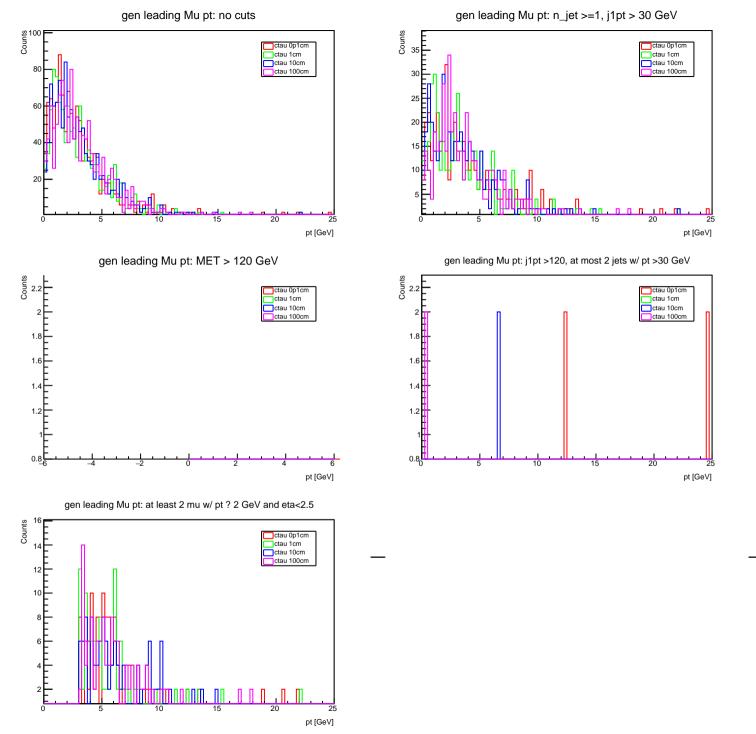


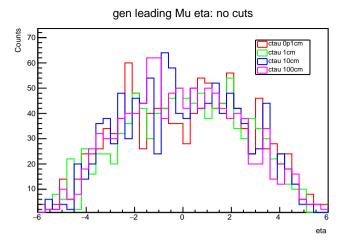


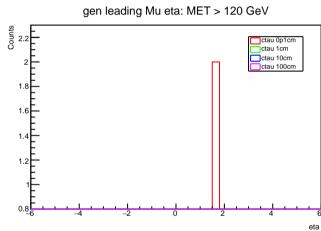


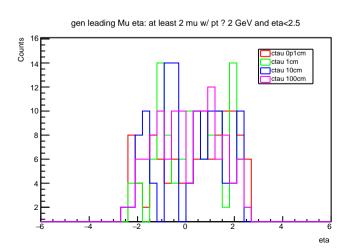


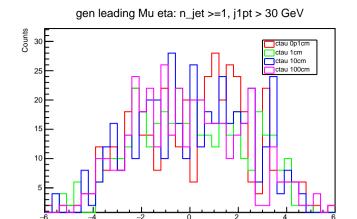




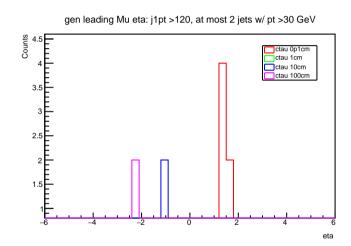


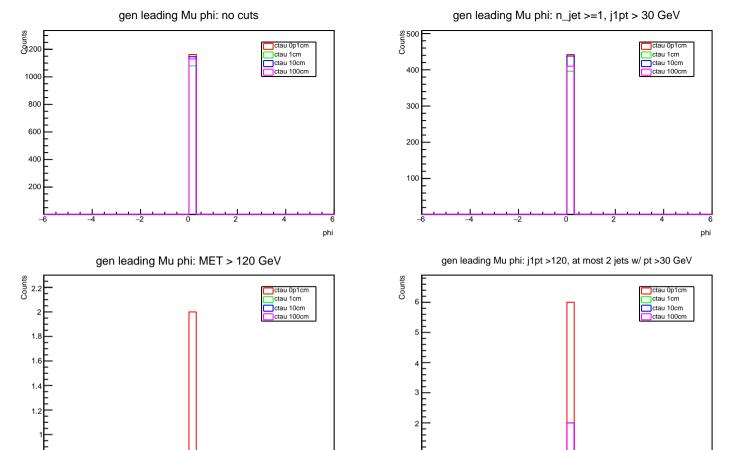


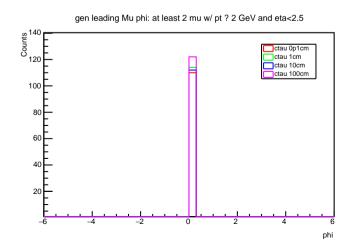


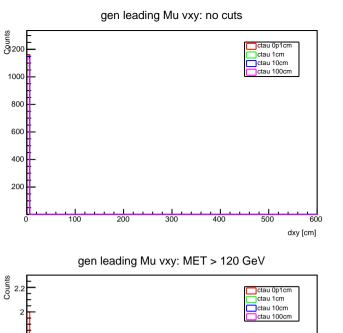


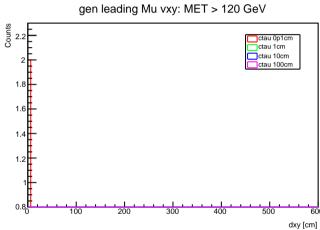
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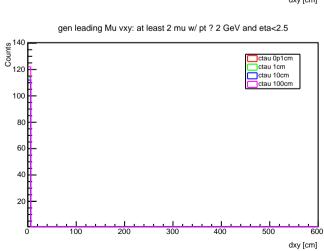


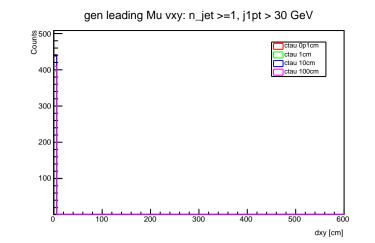


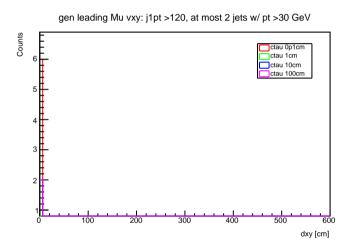


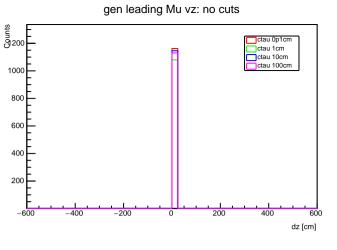


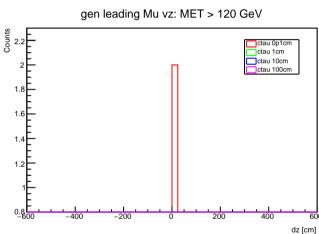


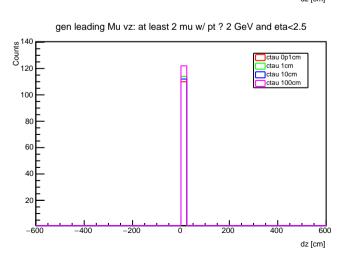


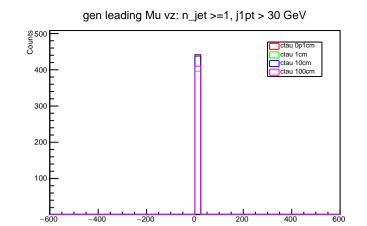


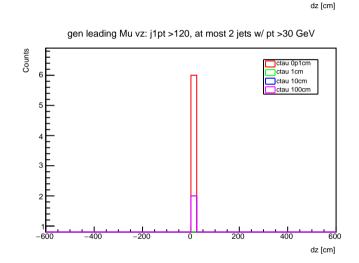


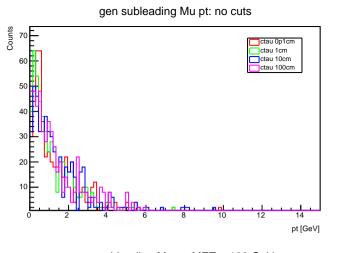


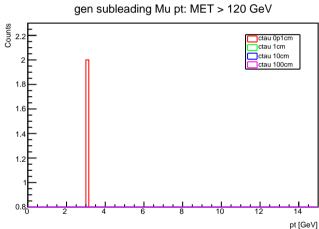


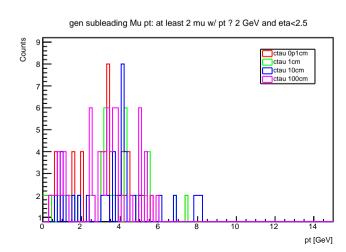


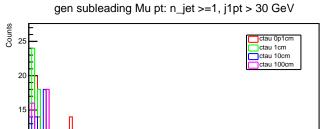


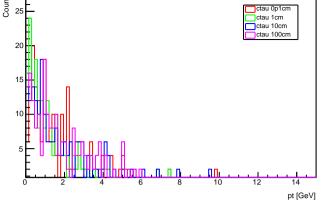


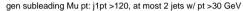


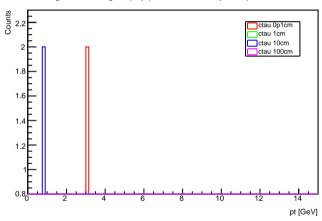


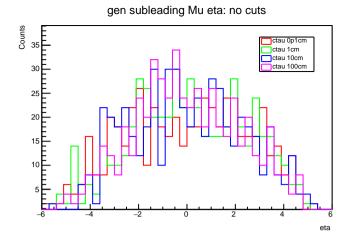


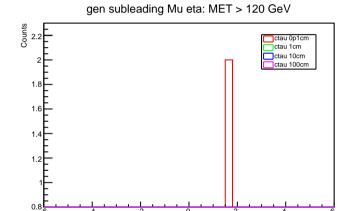


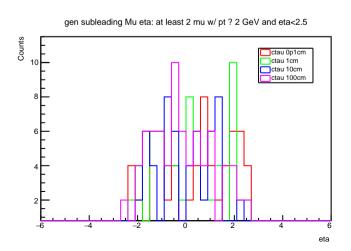




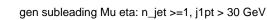


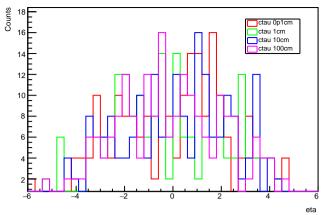




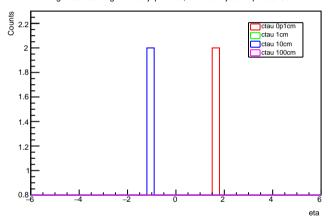


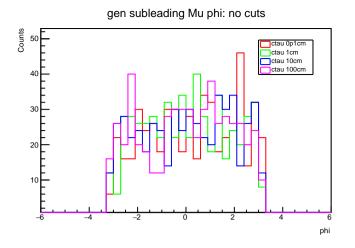
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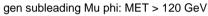


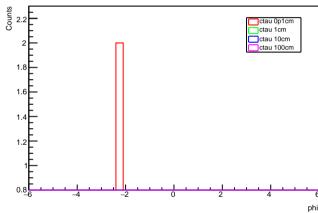


gen subleading Mu eta: j1pt >120, at most 2 jets w/ pt >30 GeV

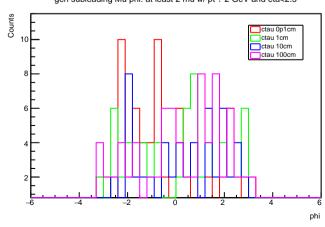




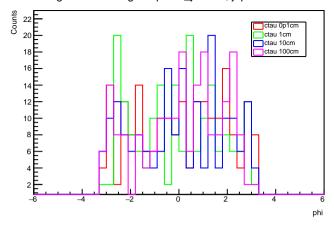




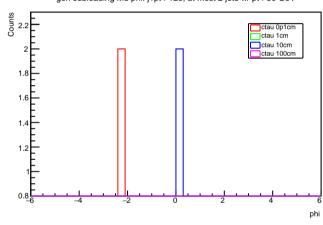
gen subleading Mu phi: at least 2 mu w/ pt ? 2 GeV and eta<2.5

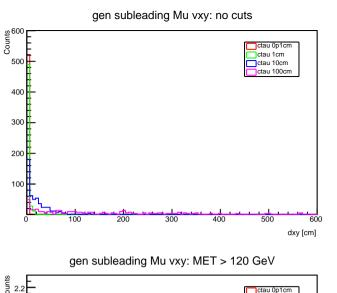


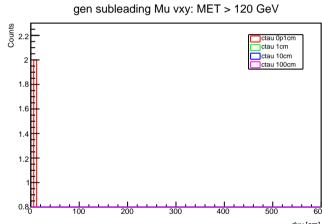
gen subleading Mu phi: n_jet >=1, j1pt > 30 GeV

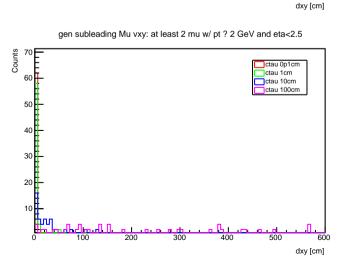


gen subleading Mu phi: j1pt >120, at most 2 jets w/ pt >30 GeV

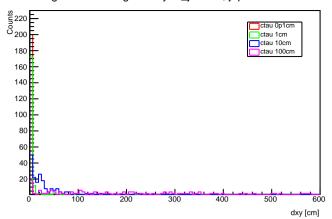




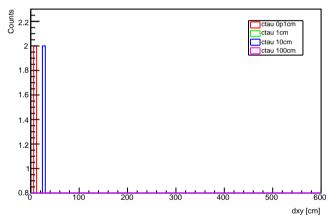


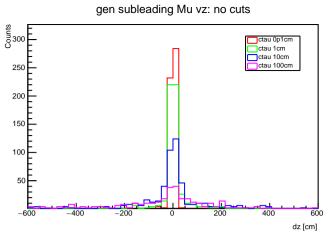


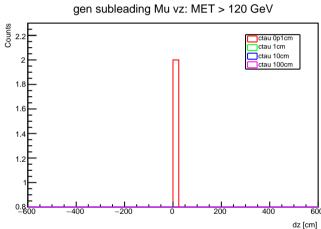


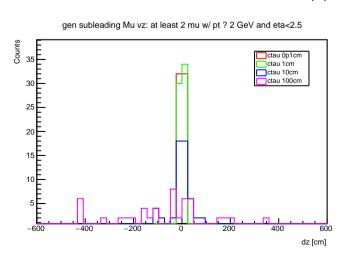


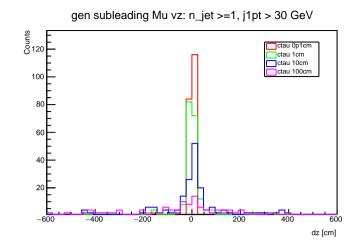
gen subleading Mu vxy: j1pt >120, at most 2 jets w/ pt >30 GeV

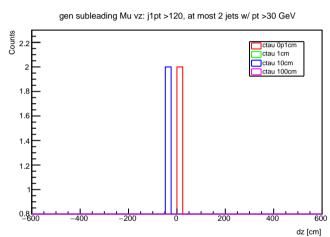


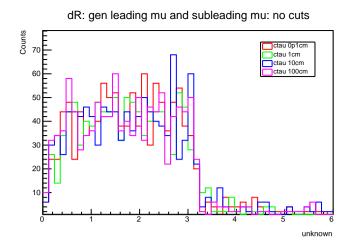


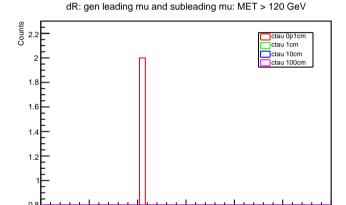


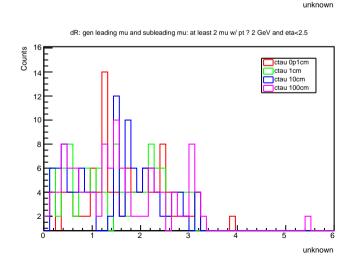


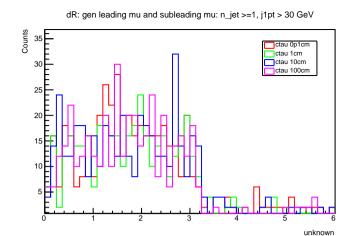


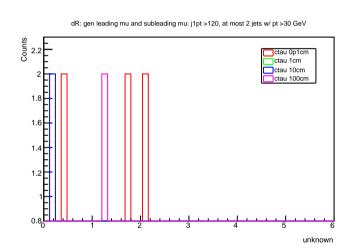


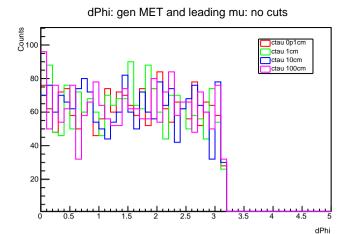


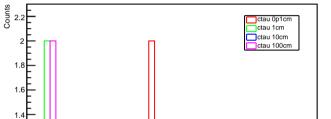




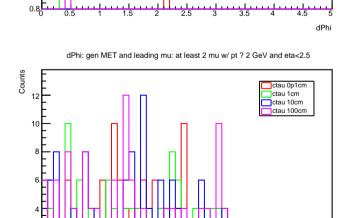








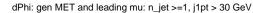
dPhi: gen MET and leading mu: MET > 120 GeV

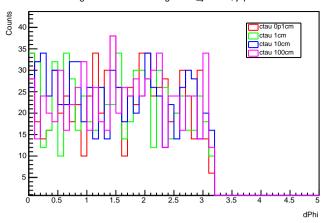


3.5

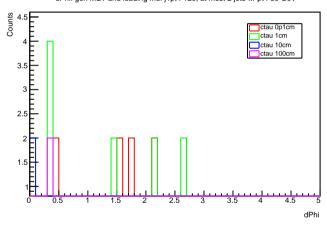
dPhi

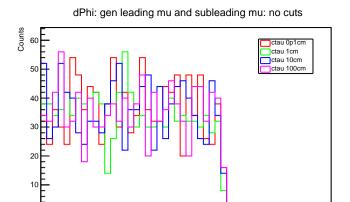
1.2





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





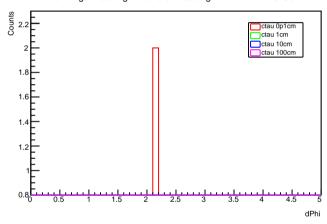


2.5

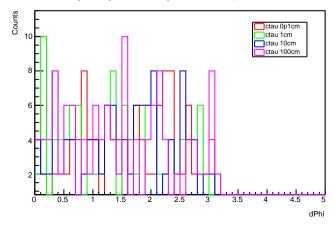
3.5

dPhi

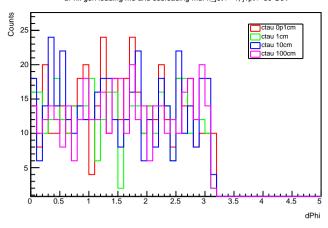
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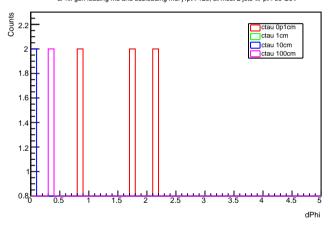
dPhi: gen leading mu and subleading mu: at least 2 mu w/ pt ? 2 GeV and eta<2.5

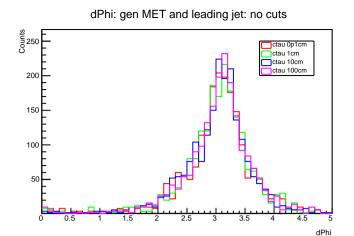


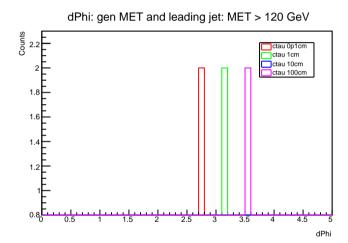
dPhi: gen leading mu and subleading mu: n_jet >=1, j1pt > 30 GeV

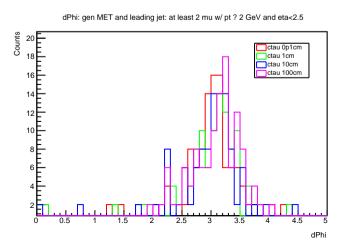


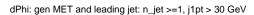
dPhi: gen leading mu and subleading mu: j1pt >120, at most 2 jets w/ pt >30 GeV

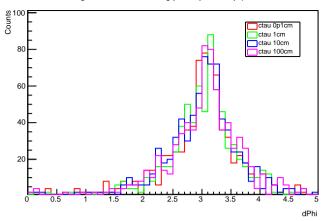




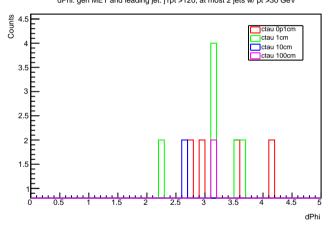


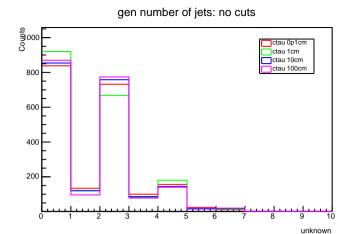




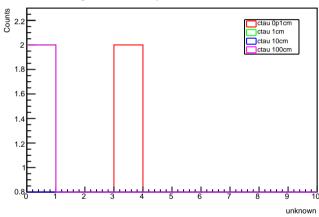


dPhi: gen MET and leading jet: j1pt >120, at most 2 jets w/ pt >30 GeV

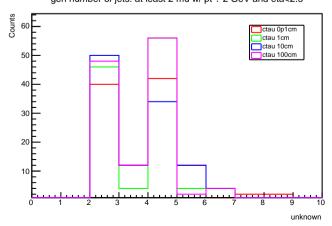




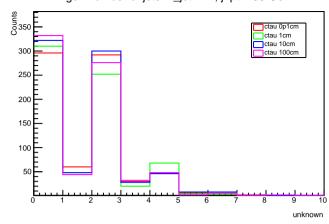




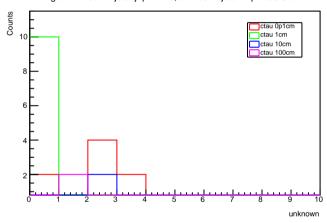
gen number of jets: at least 2 mu w/ pt ? 2 GeV and eta<2.5

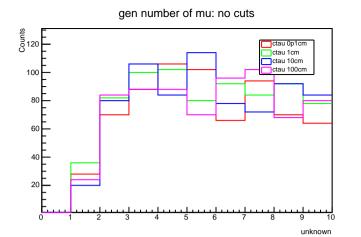


gen number of jets: n_jet >=1, j1pt > 30 GeV

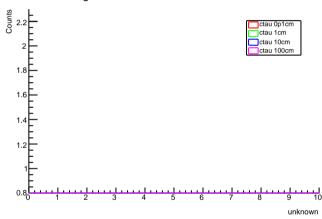


gen number of jets: j1pt >120, at most 2 jets w/ pt >30 GeV

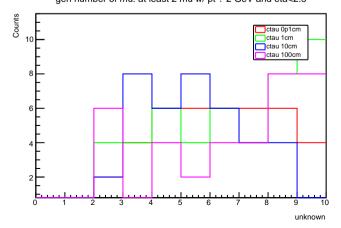




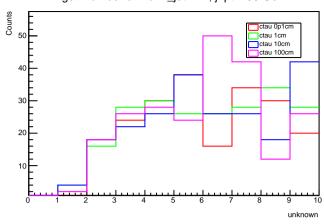




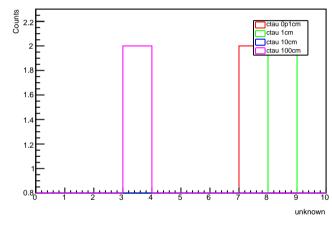
gen number of mu: at least 2 mu w/ pt ? 2 GeV and eta<2.5

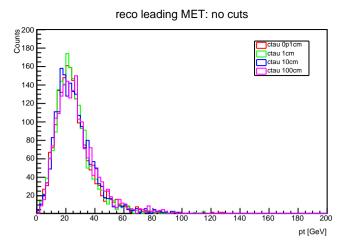


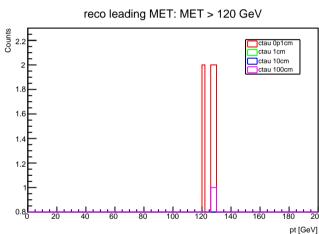
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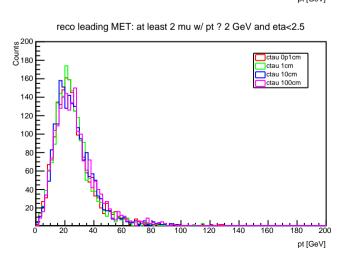


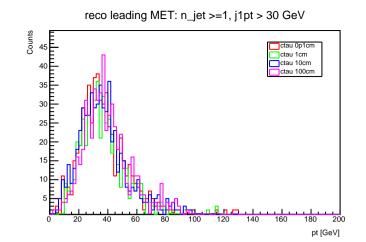
gen number of mu: j1pt >120, at most 2 jets w/ pt >30 GeV

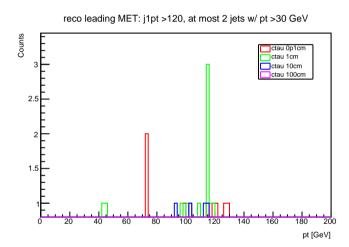


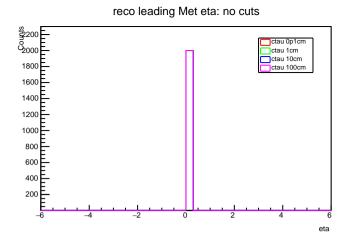


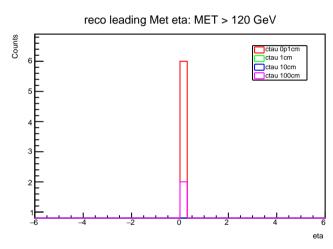


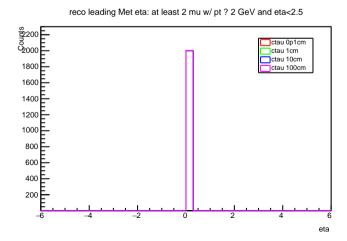


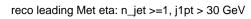


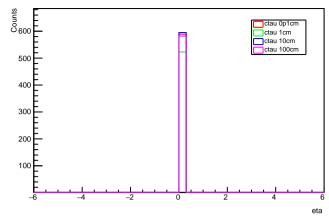




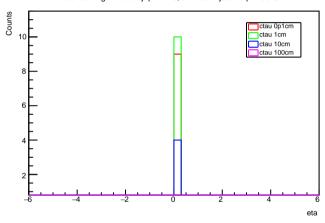


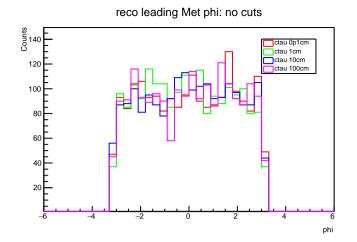


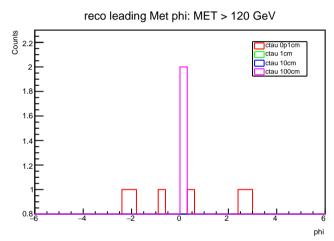


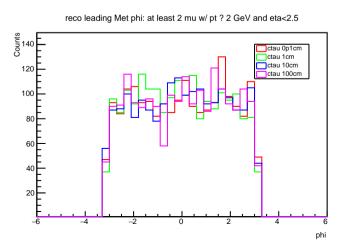


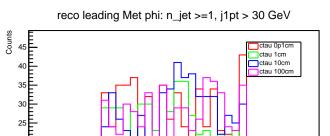
reco leading Met eta: j1pt >120, at most 2 jets w/ pt >30 GeV

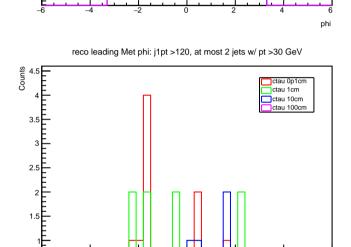


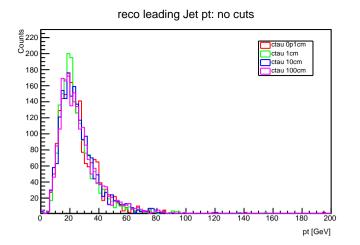


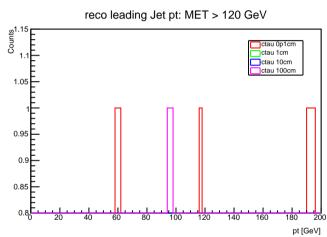


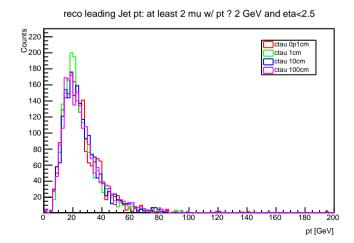


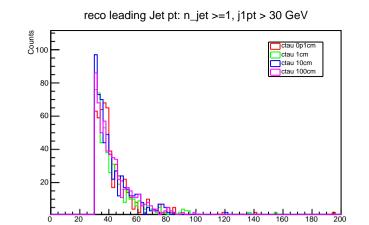




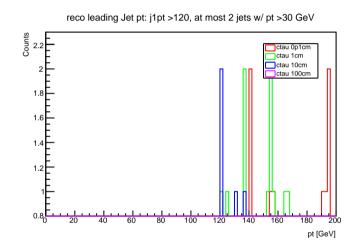


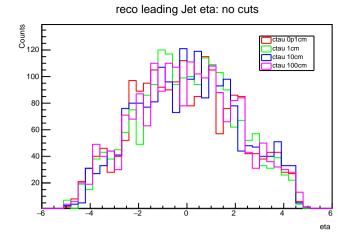


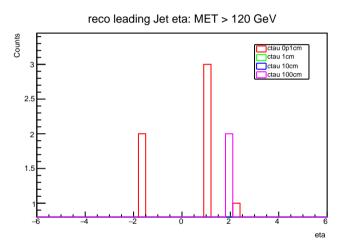


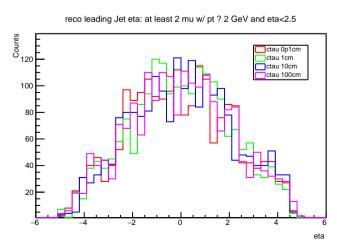


pt [GeV]

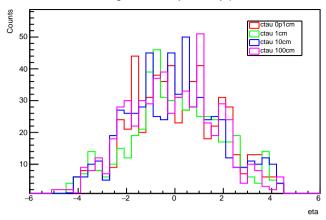




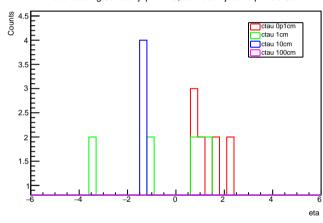


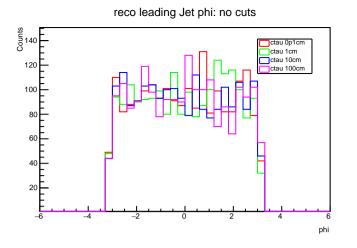


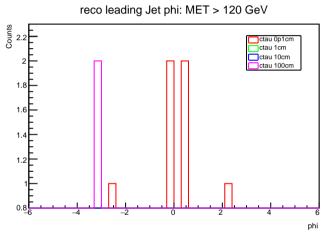


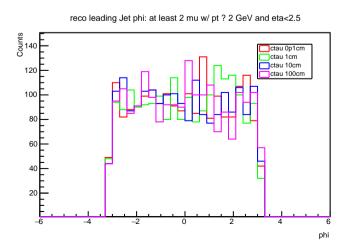


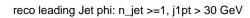
reco leading Jet eta: j1pt >120, at most 2 jets w/ pt >30 GeV

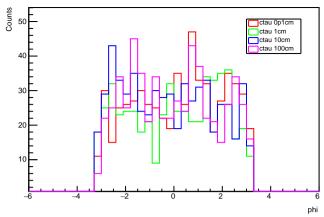




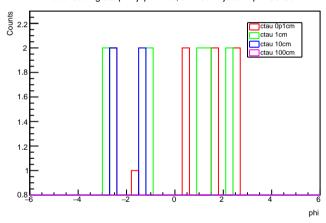


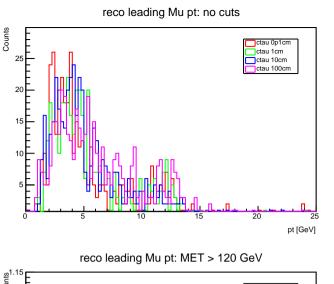


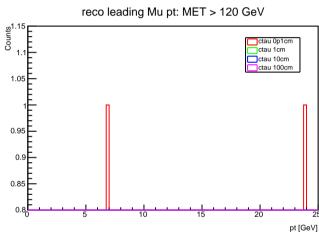


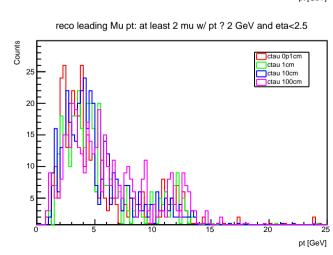


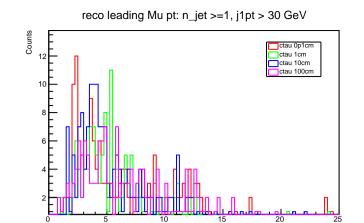
reco leading Jet phi: j1pt >120, at most 2 jets w/ pt >30 GeV

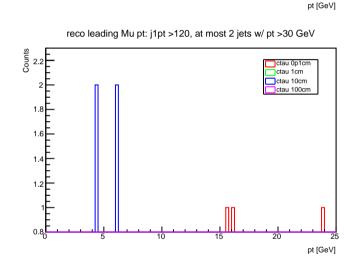


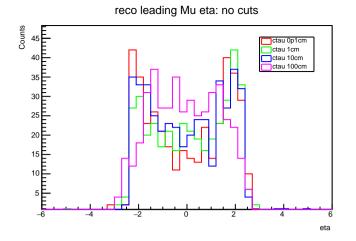


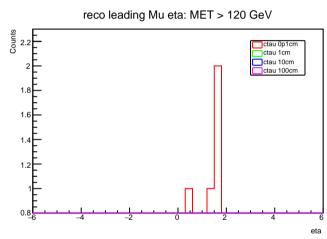


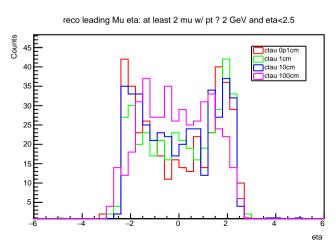


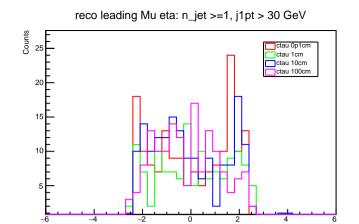




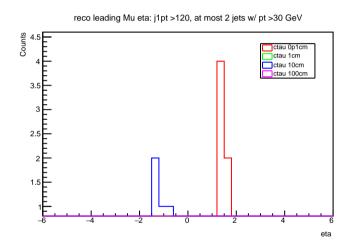


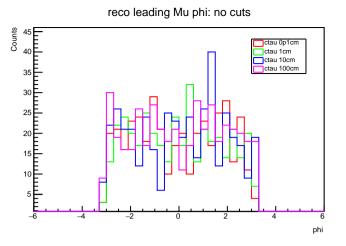


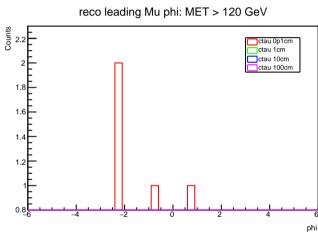


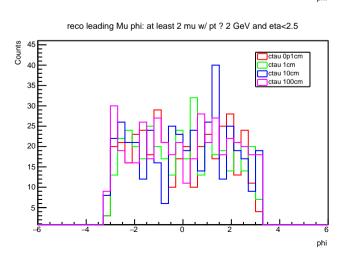


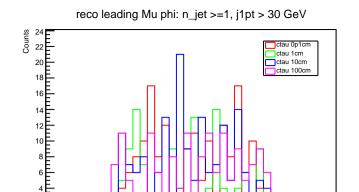
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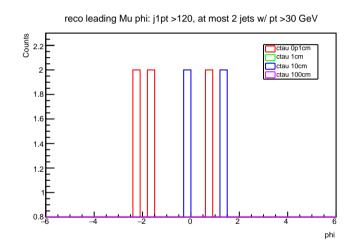


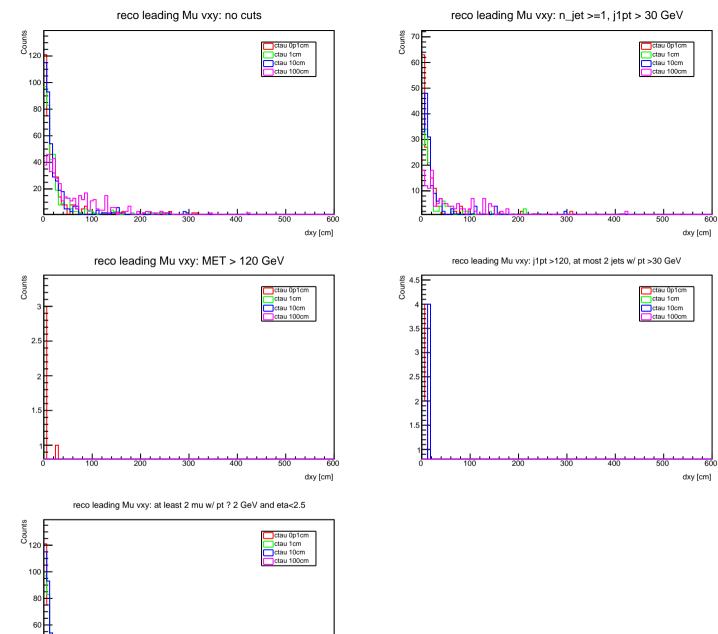




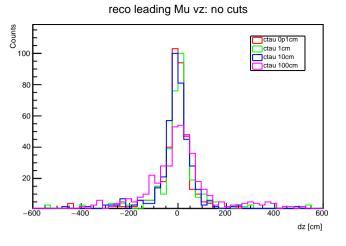


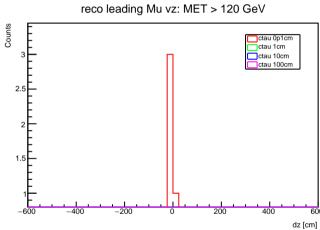


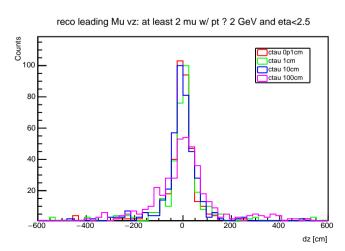




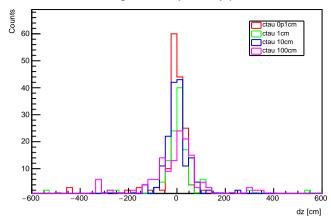
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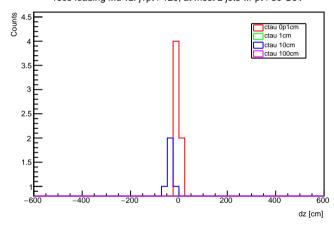


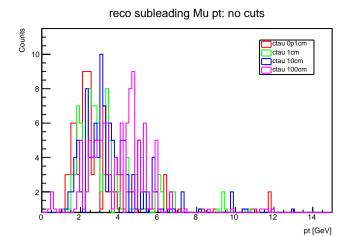


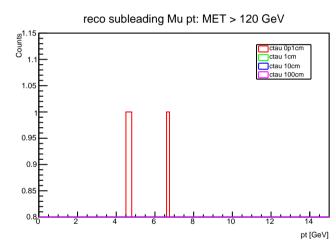


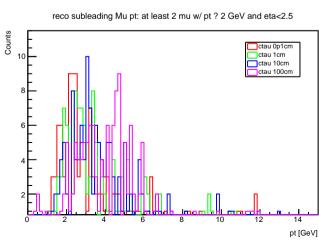


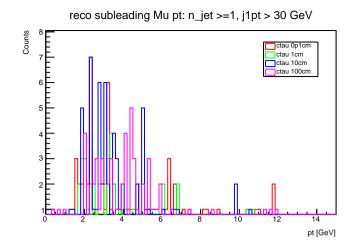
reco leading Mu vz: j1pt >120, at most 2 jets w/ pt >30 GeV

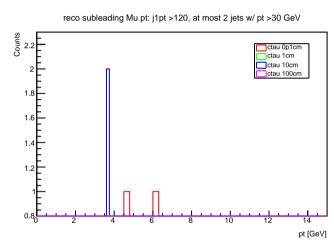


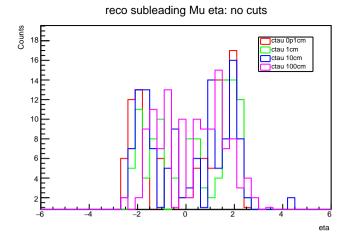


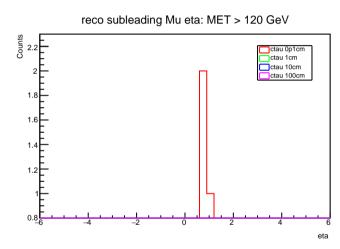


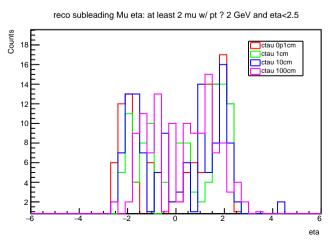


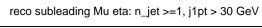


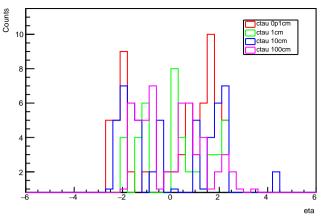




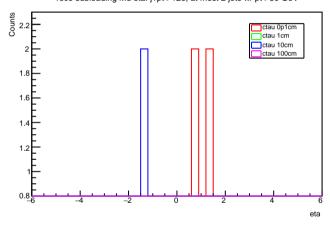


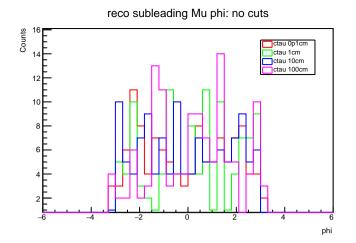


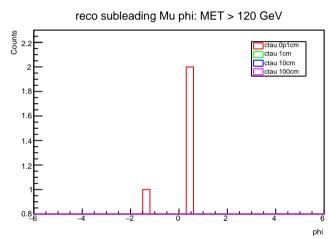


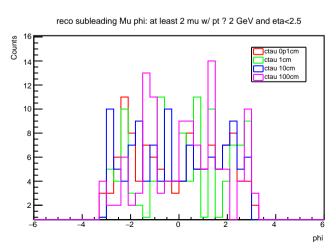


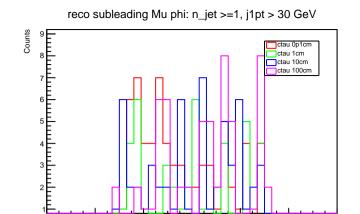
reco subleading Mu eta: j1pt >120, at most 2 jets w/ pt >30 GeV

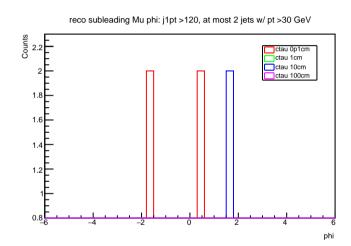


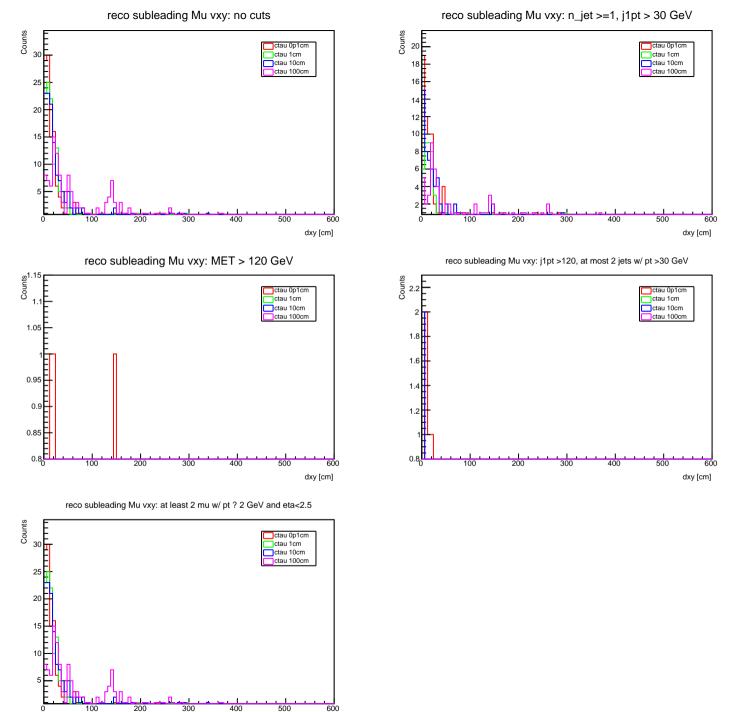




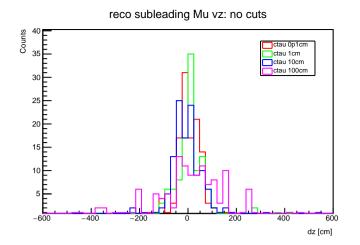


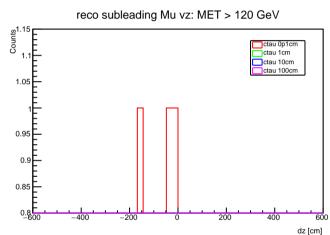


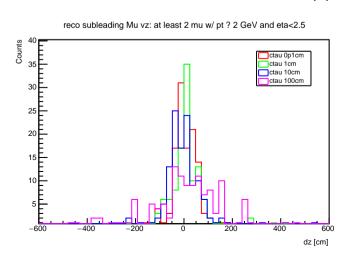


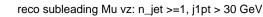


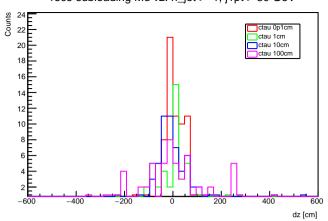
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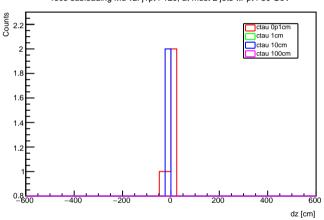


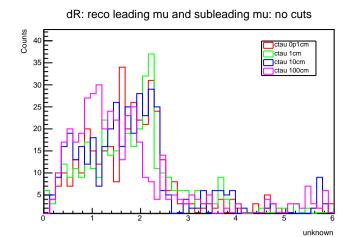


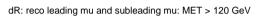


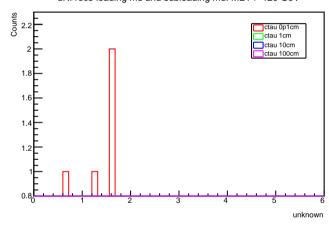


reco subleading Mu vz: j1pt >120, at most 2 jets w/ pt >30 GeV

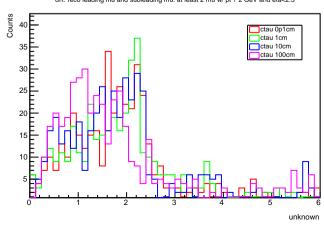




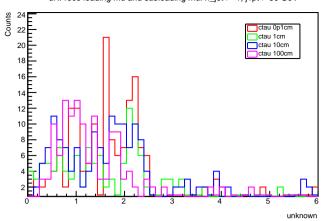




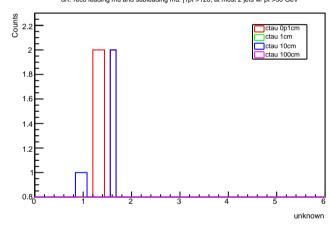
dR: reco leading mu and subleading mu: at least 2 mu w/ pt ? 2 GeV and eta<2.5

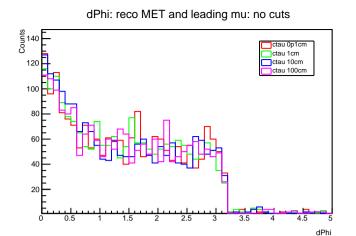


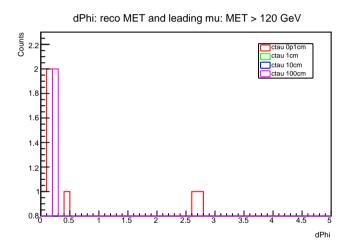
dR: reco leading mu and subleading mu: n_jet >=1, j1pt > 30 GeV

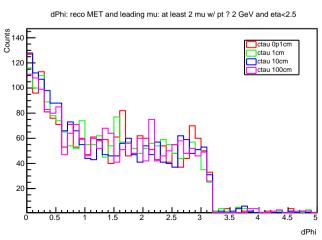


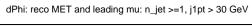
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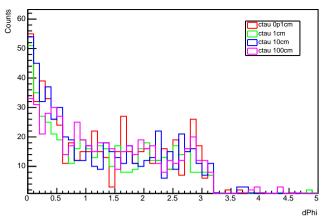




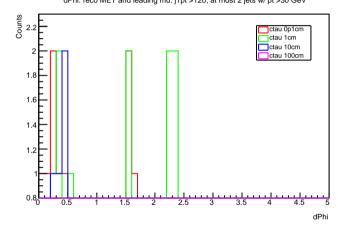


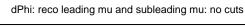


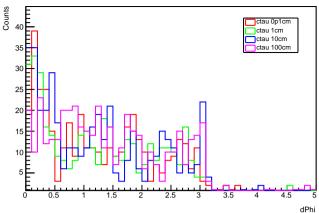




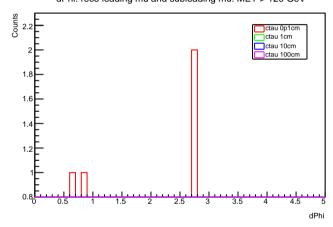
dPhi: reco MET and leading mu: j1pt >120, at most 2 jets w/ pt >30 GeV



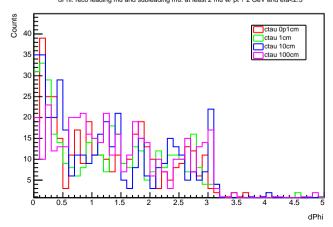




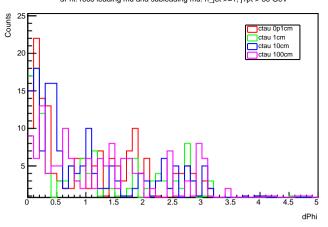
dPhi: reco leading mu and subleading mu: MET > 120 GeV



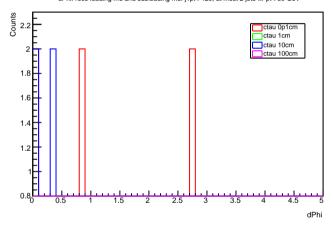
dPhi: reco leading mu and subleading mu: at least 2 mu w/ pt ? 2 GeV and eta<2.5

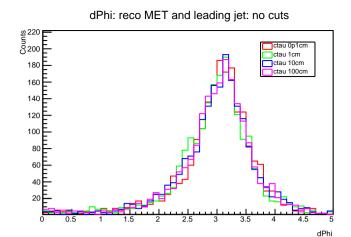


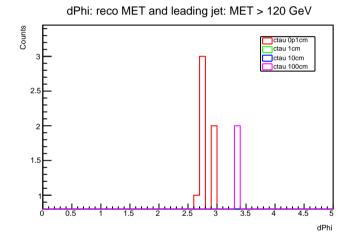
dPhi: reco leading mu and subleading mu: n_jet >=1, j1pt > 30 GeV

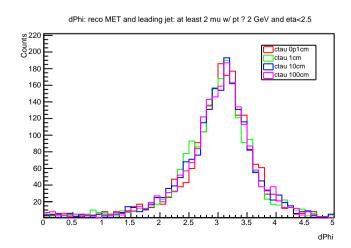


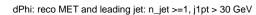
dPhi: reco leading mu and subleading mu: j1pt >120, at most 2 jets w/ pt >30 GeV

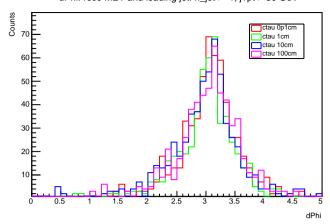




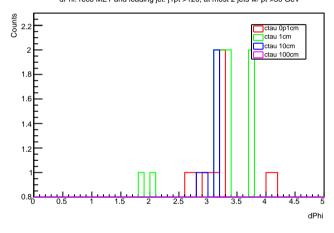


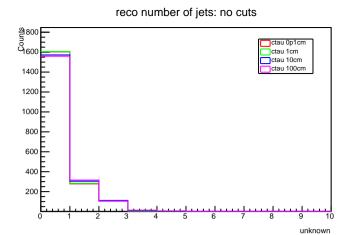


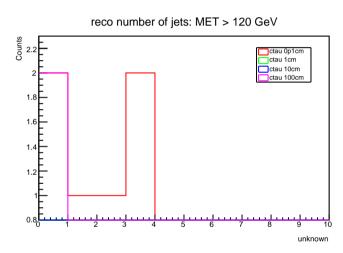


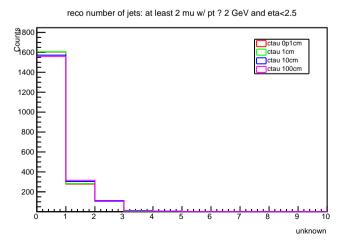


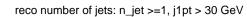
dPhi: reco MET and leading jet: j1pt >120, at most 2 jets w/ pt >30 GeV

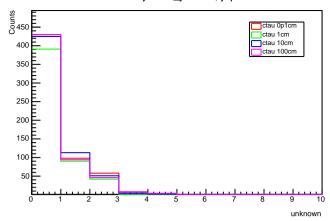




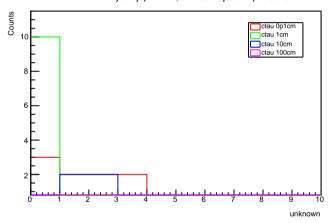


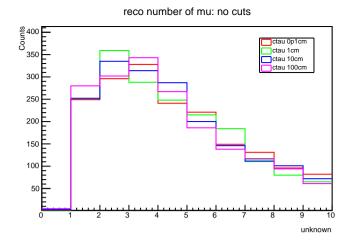


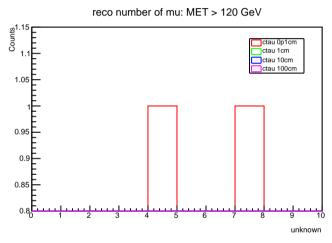


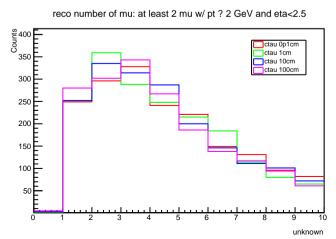


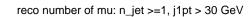
reco number of jets: j1pt >120, at most 2 jets w/ pt >30 GeV

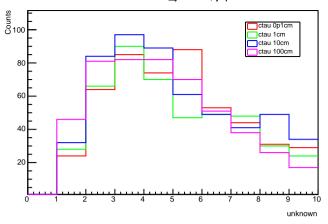




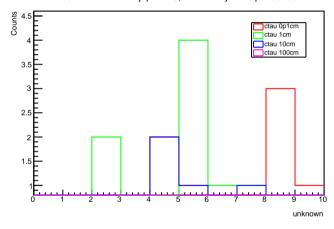


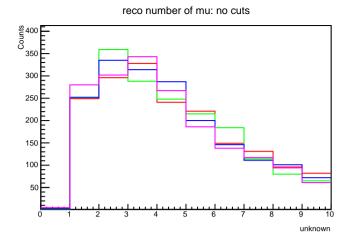


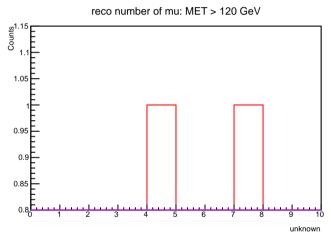


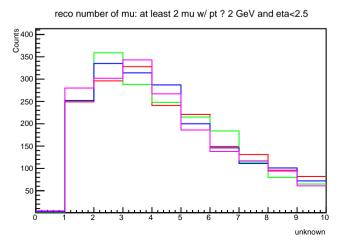


reco number of mu: j1pt >120, at most 2 jets w/ pt >30 GeV

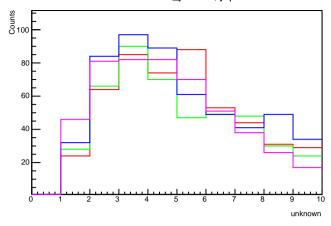












reco number of mu: j1pt >120, at most 2 jets w/ pt >30 GeV

