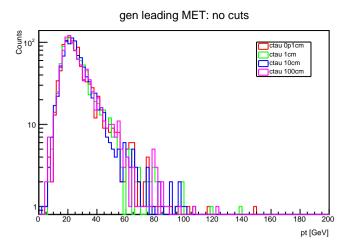
5 GeV (40%)

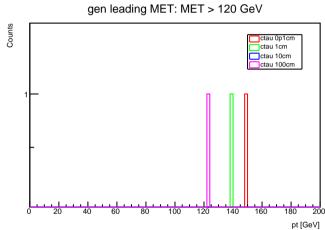
nevents ctau 0p1cm: 1000(c1:369,c2:1,c3:4,c4:55)

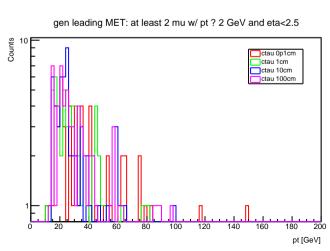
nevents ctau 1cm: 1000(c1:353,c2:1,c3:5,c4:57)

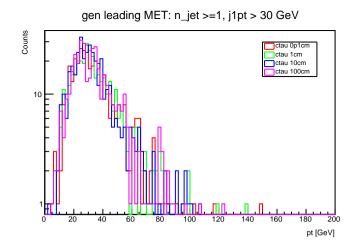
nevents ctau 10cm: 1000(c1:380,c2:0,c3:1,c4:56)

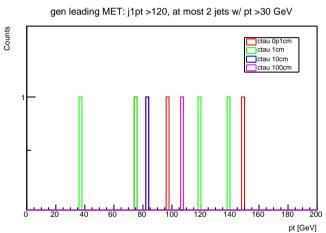
nevents ctau 100cm: 1000(c1:371,c2:1,c3:1,c4:61)

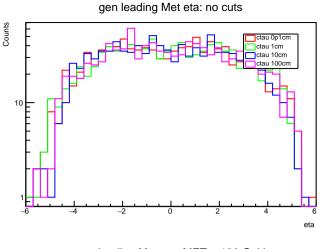


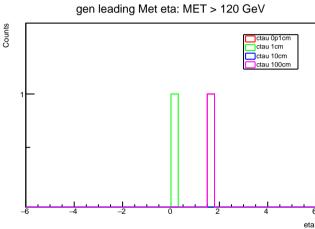


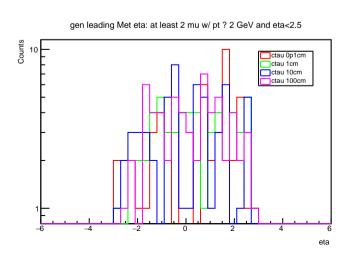




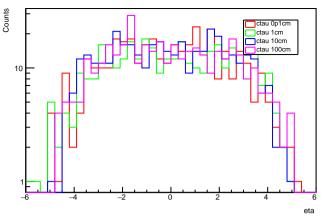




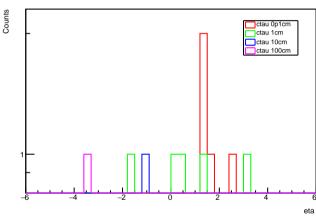


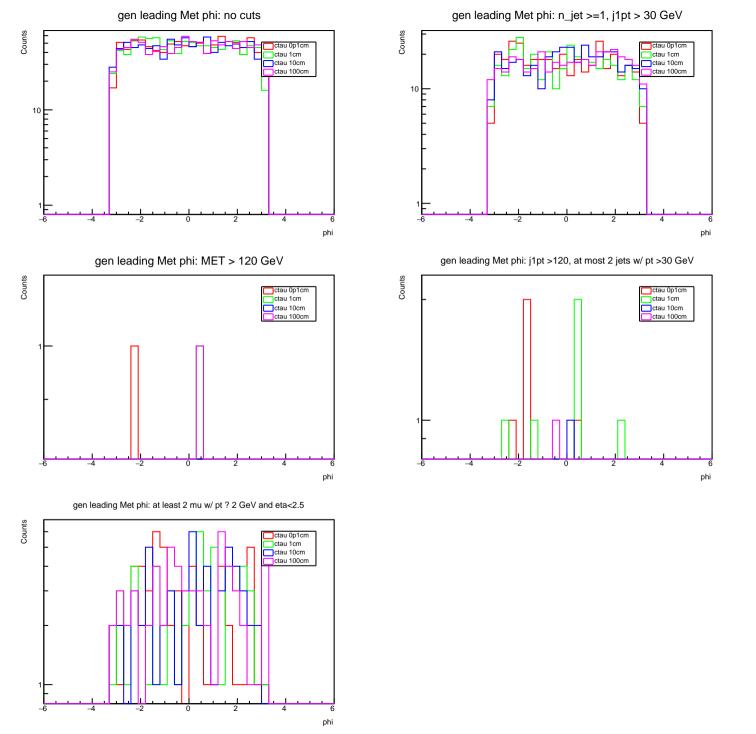


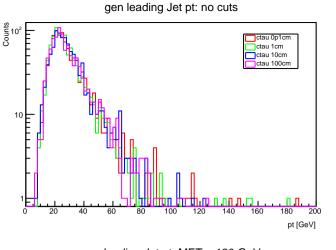


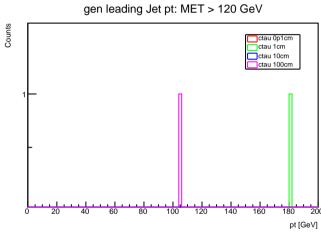


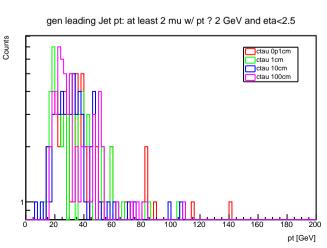
gen leading Met eta: j1pt >120, at most 2 jets w/ pt >30 GeV

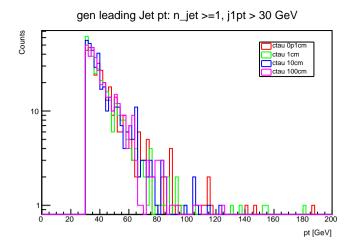


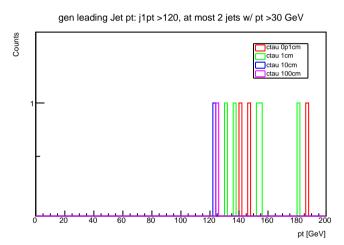


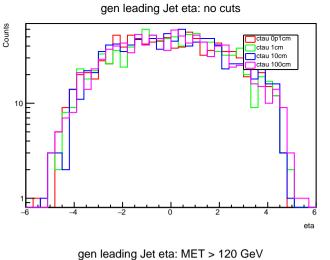


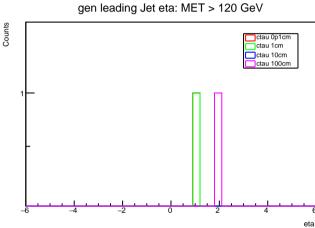


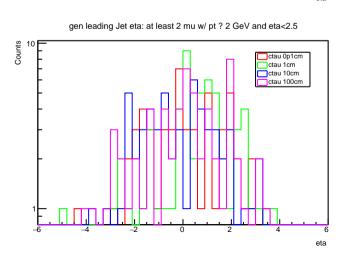


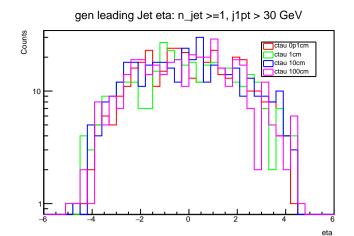


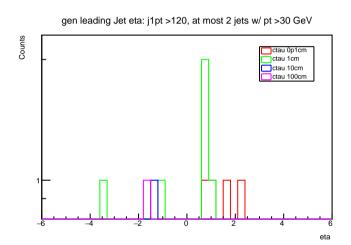


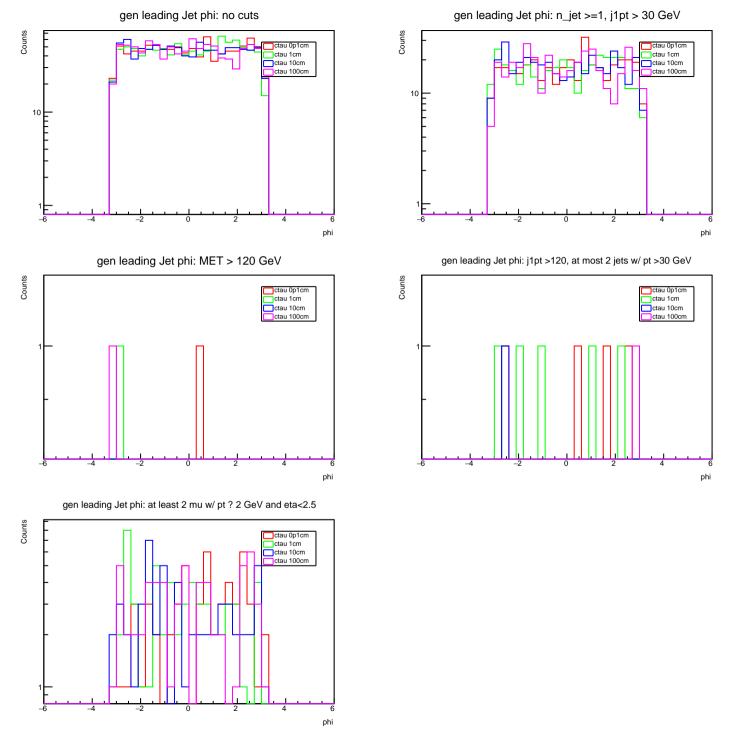


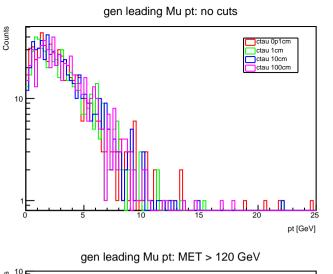


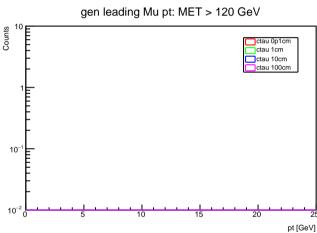


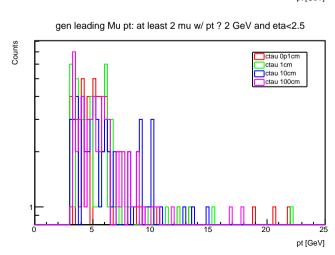


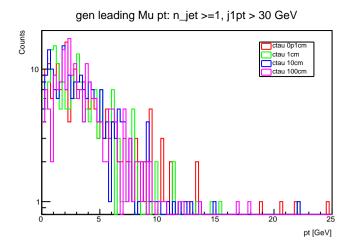


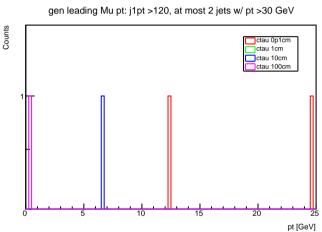


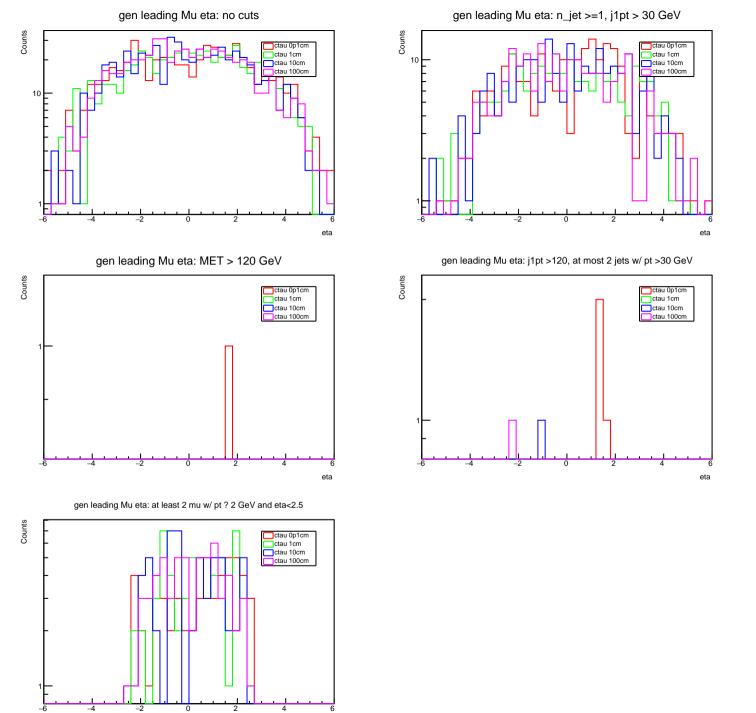




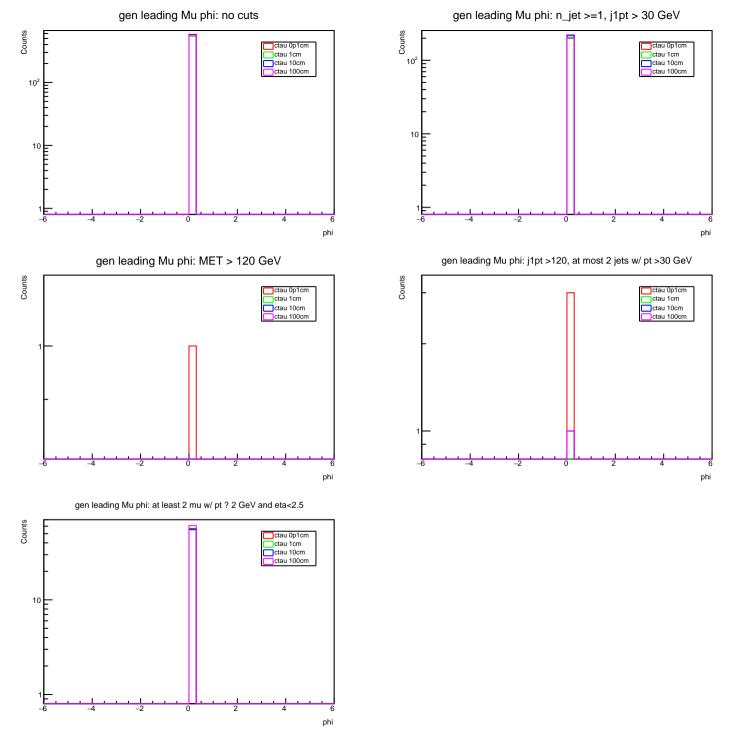


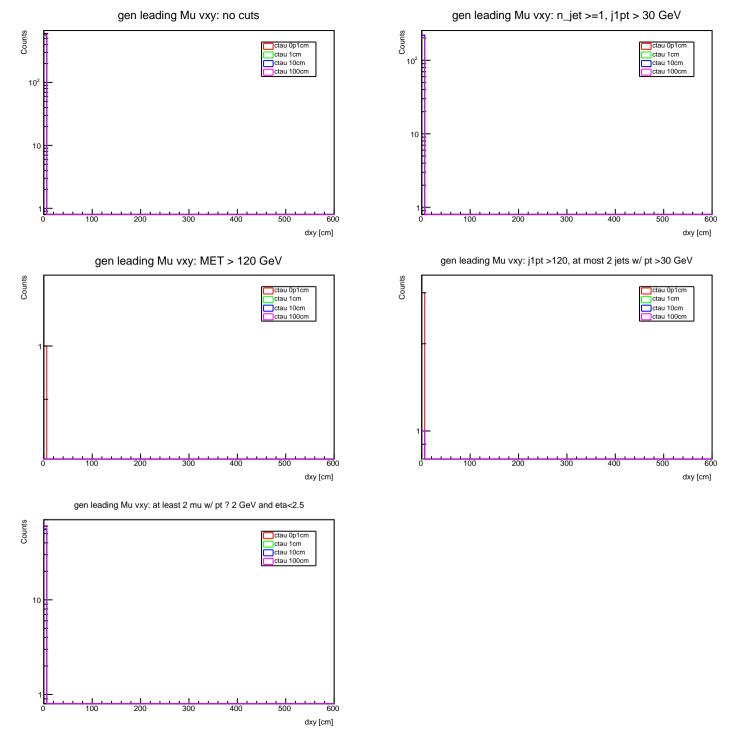


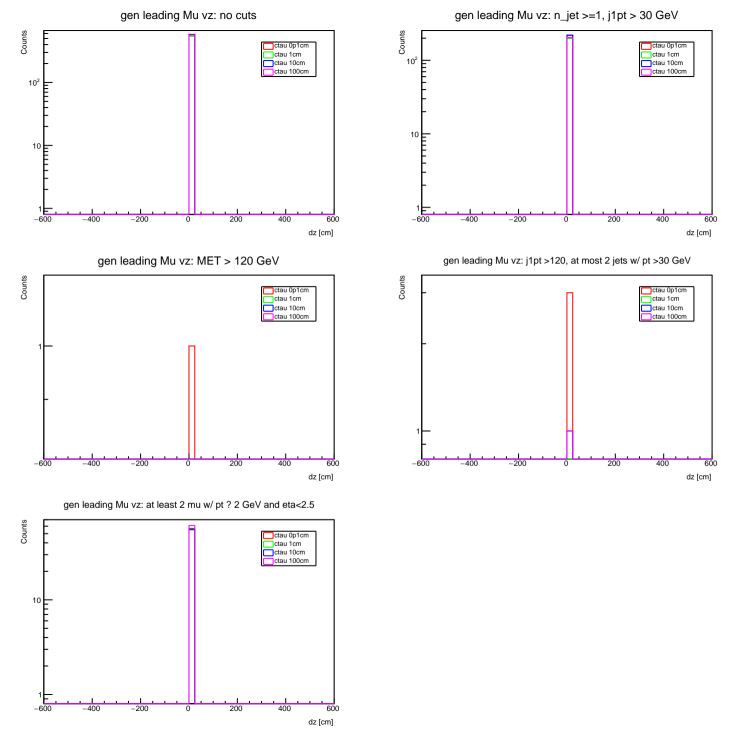


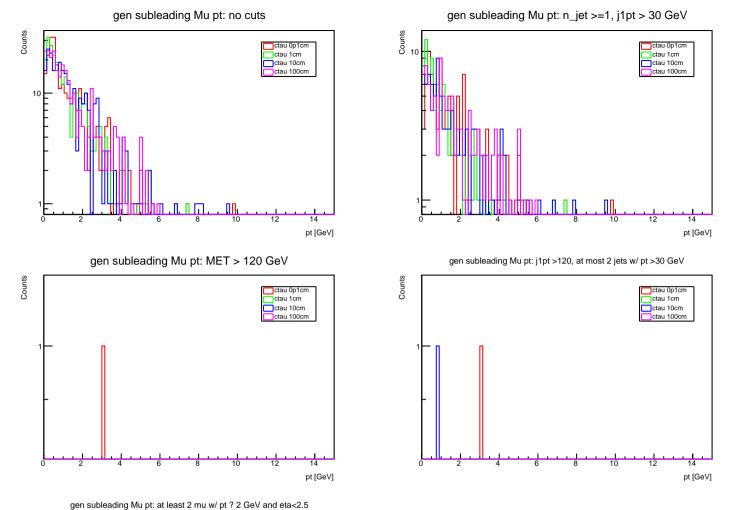


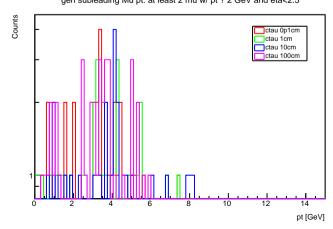
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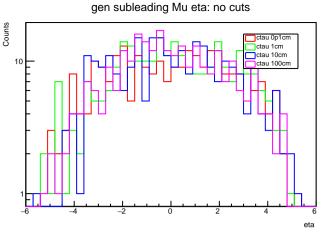


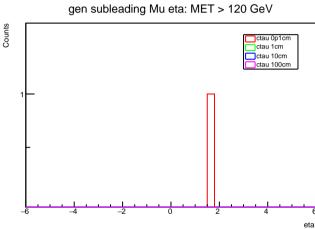


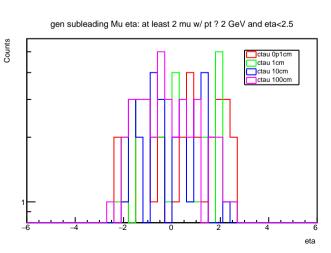


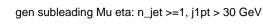


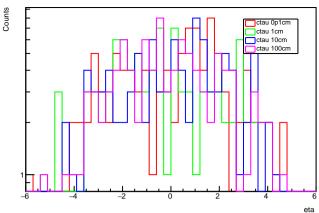




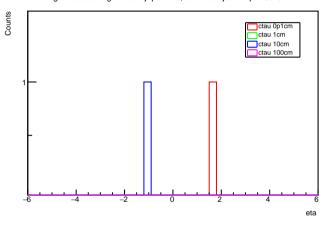


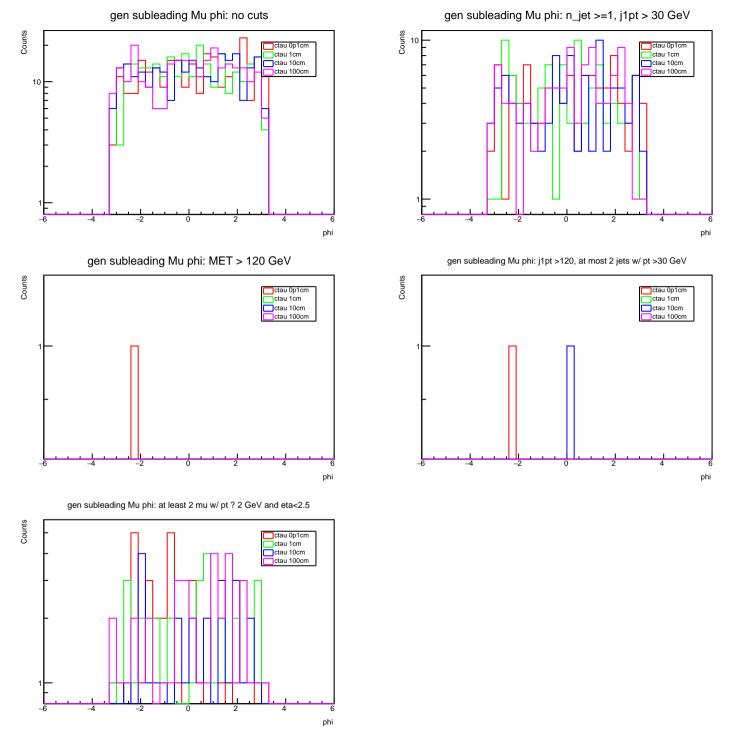


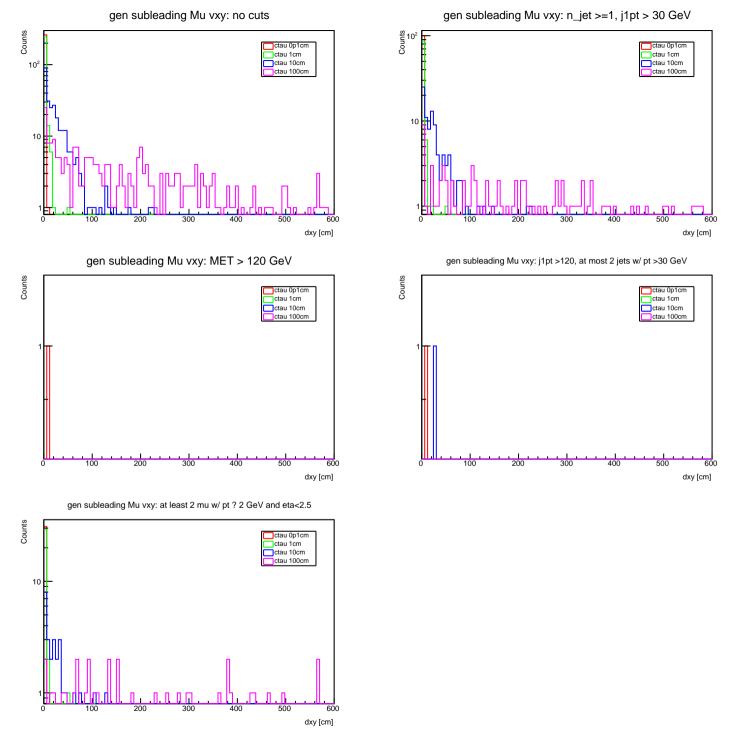


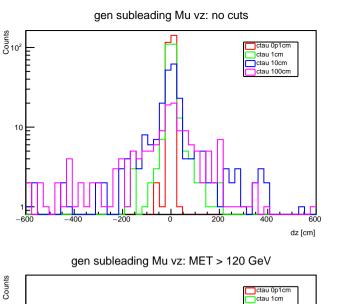


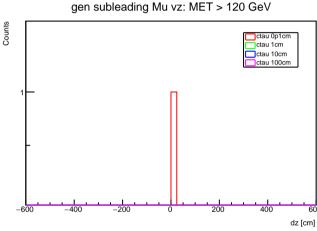
gen subleading Mu eta: j1pt >120, at most 2 jets w/ pt >30 GeV

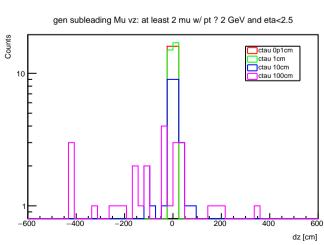


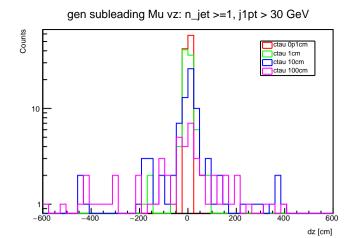


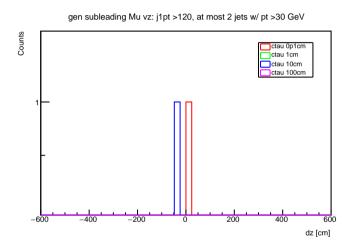


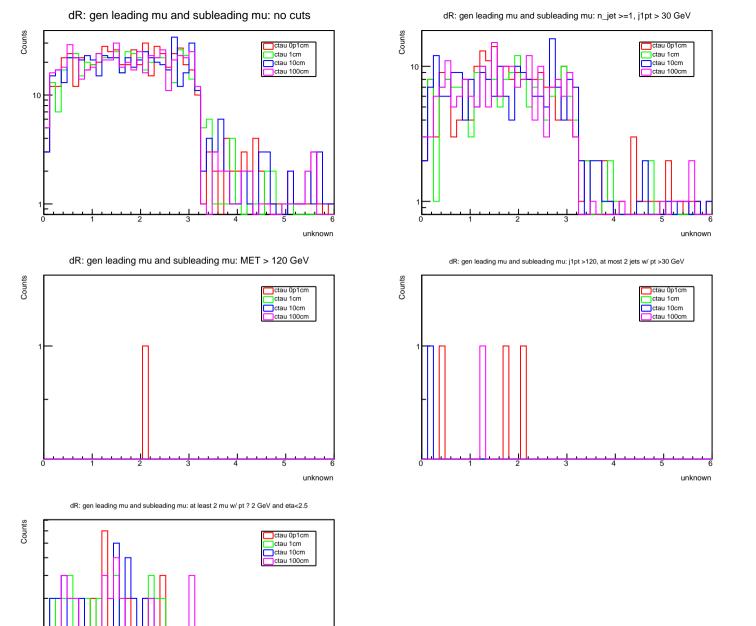




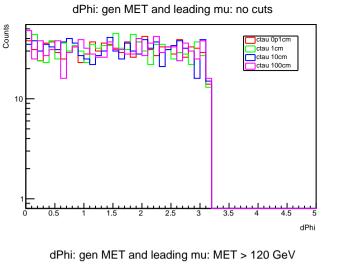


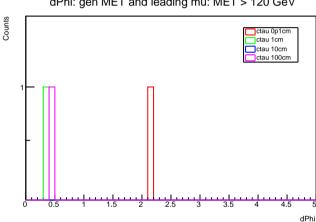


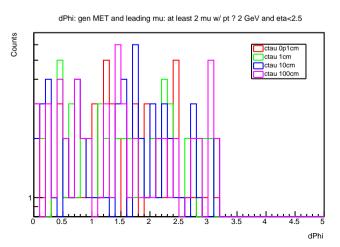


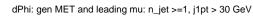


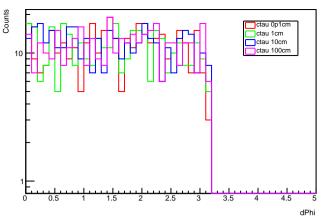
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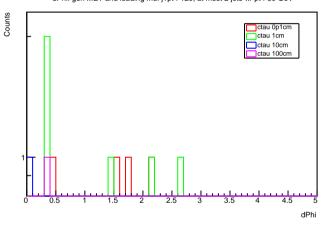


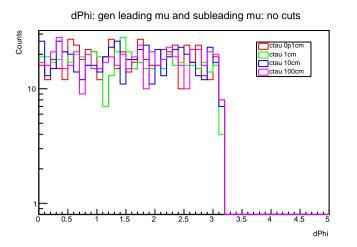




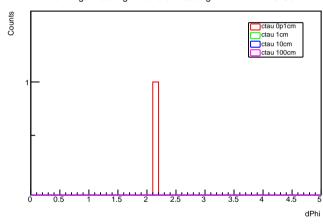


dPhi: gen MET and leading mu: j1pt >120, at most 2 jets w/ pt >30 GeV

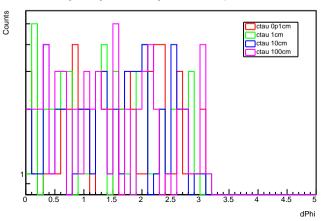




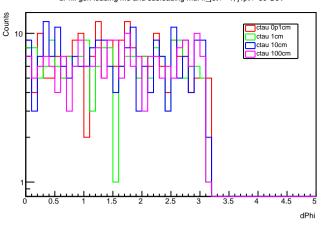




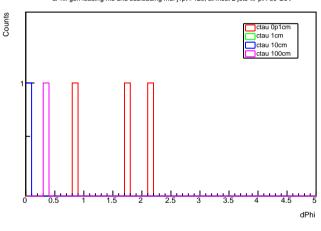
dPhi: gen leading mu and subleading mu: at least 2 mu w/ pt ? 2 GeV and eta<2.5

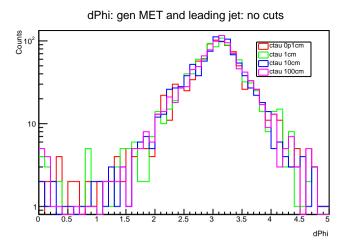


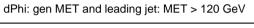
dPhi: gen leading mu and subleading mu: n_jet >=1, j1pt > 30 GeV

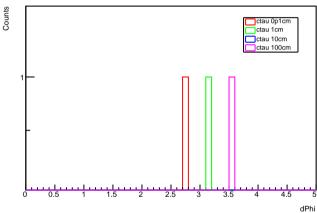


dPhi: gen leading mu and subleading mu: j1pt >120, at most 2 jets w/ pt >30 GeV

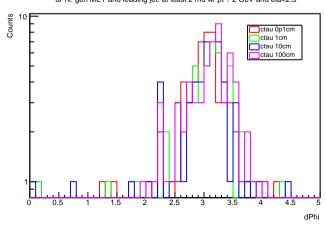




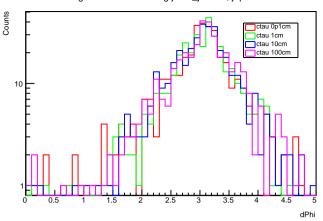




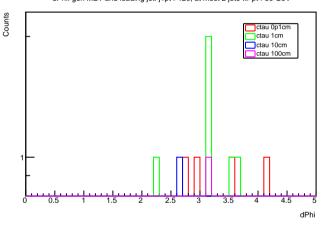
dPhi: gen MET and leading jet: at least 2 mu w/ pt ? 2 GeV and eta<2.5

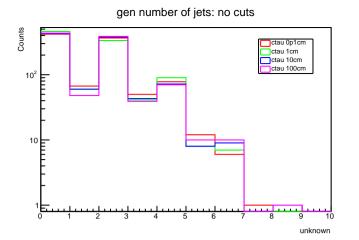


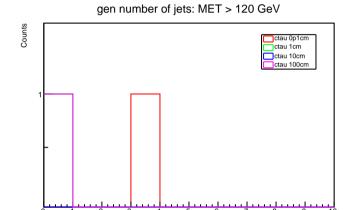
dPhi: gen MET and leading jet: n_jet >=1, j1pt > 30 GeV

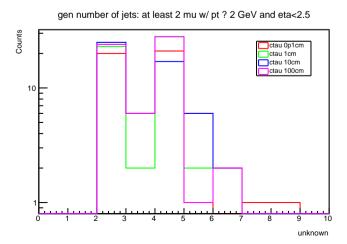


dPhi: gen MET and leading jet: j1pt >120, at most 2 jets w/ pt >30 GeV

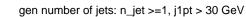


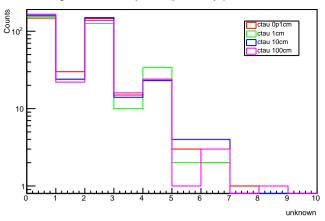




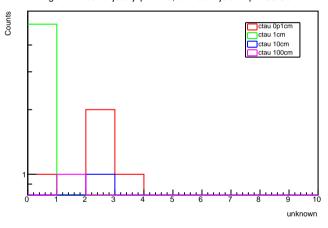


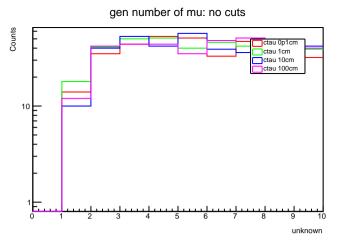
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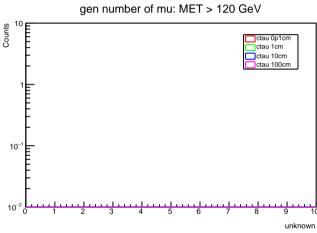


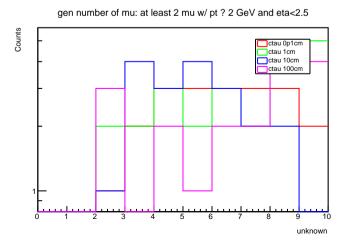


gen number of jets: j1pt >120, at most 2 jets w/ pt >30 GeV

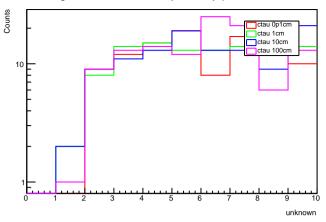




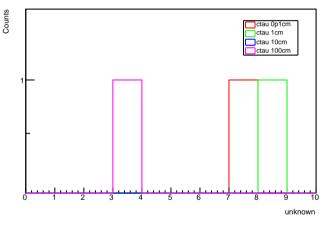


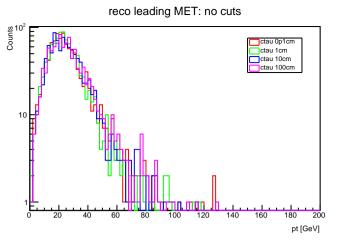


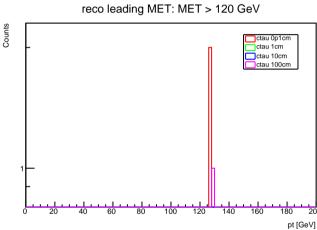


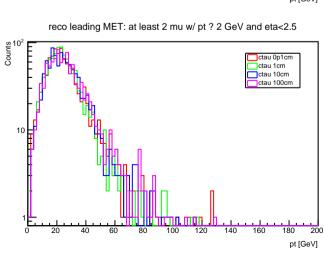


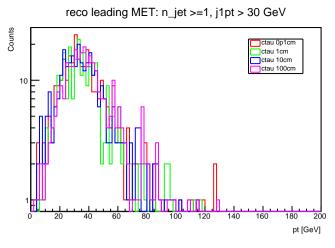
gen number of mu: j1pt >120, at most 2 jets w/ pt >30 GeV

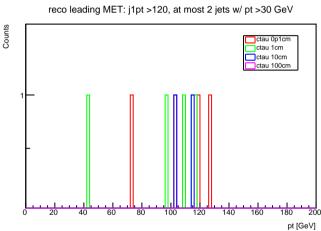


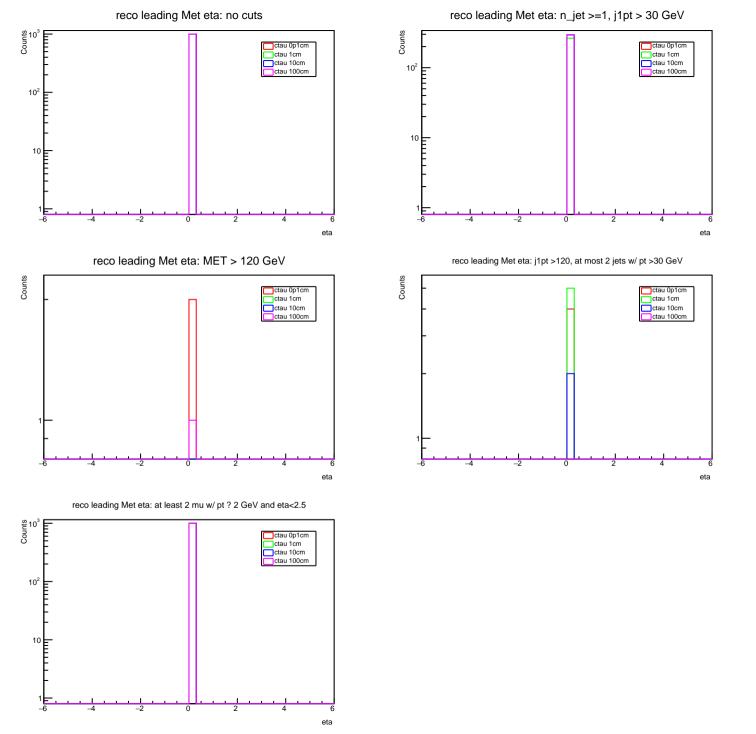


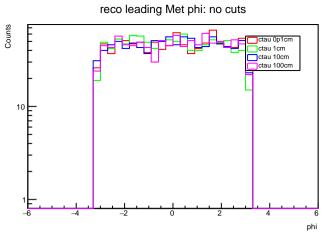


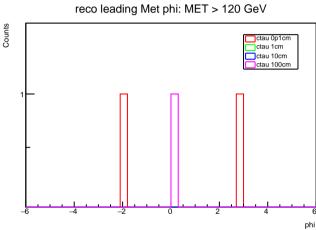


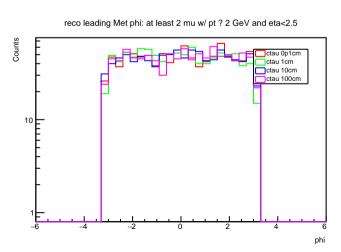


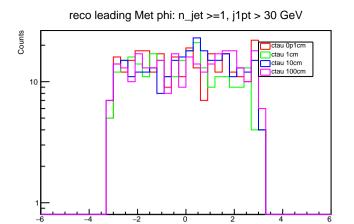




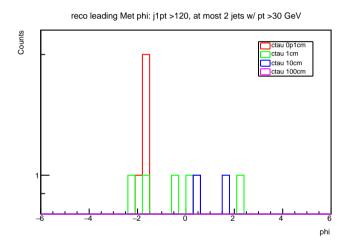


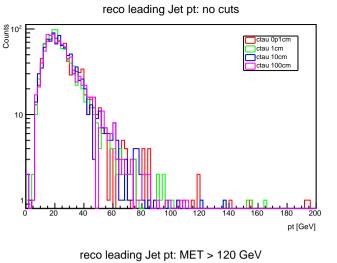


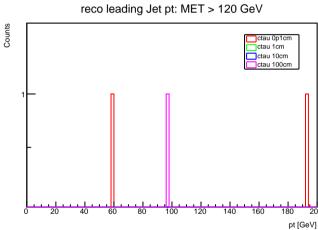


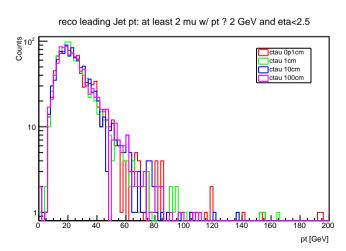


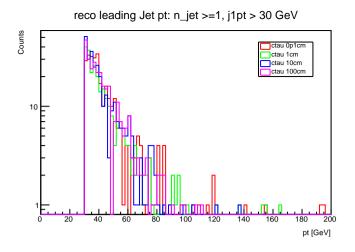
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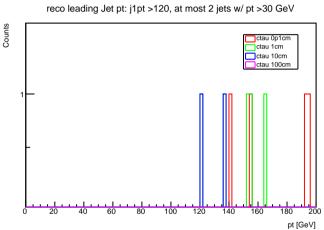


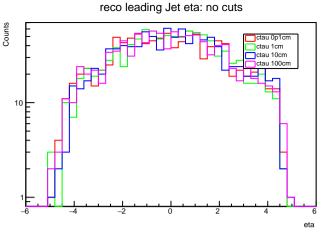


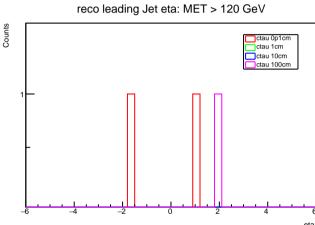


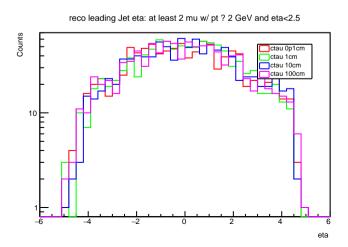


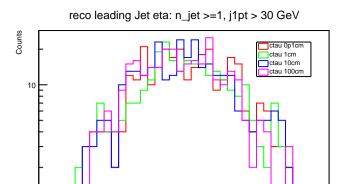




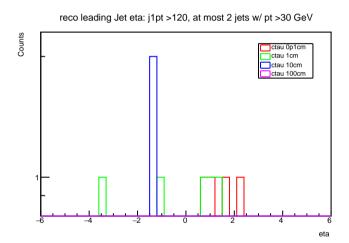


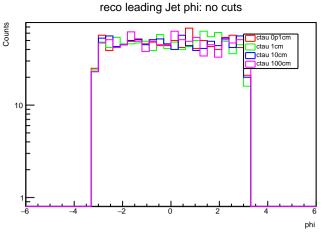


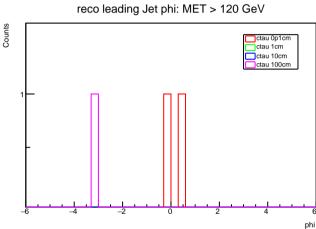


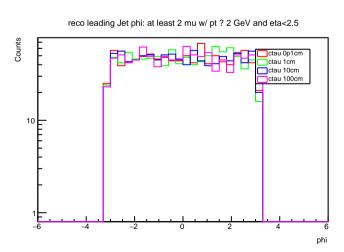


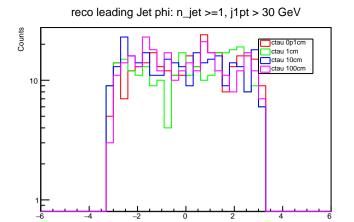
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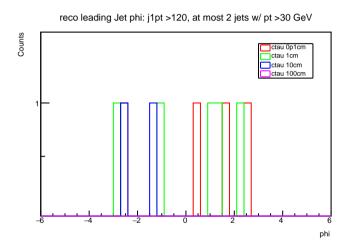


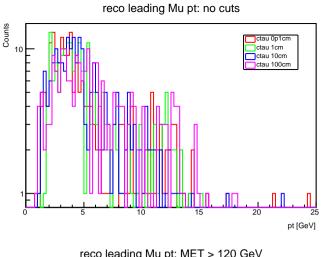


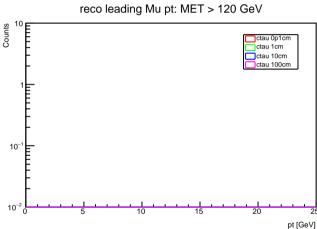


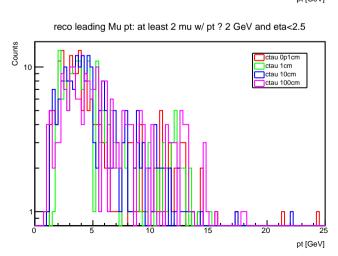


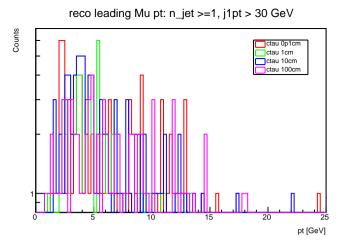
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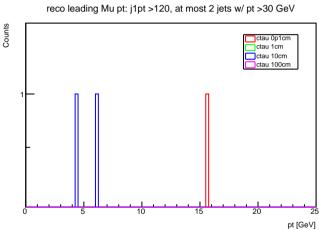


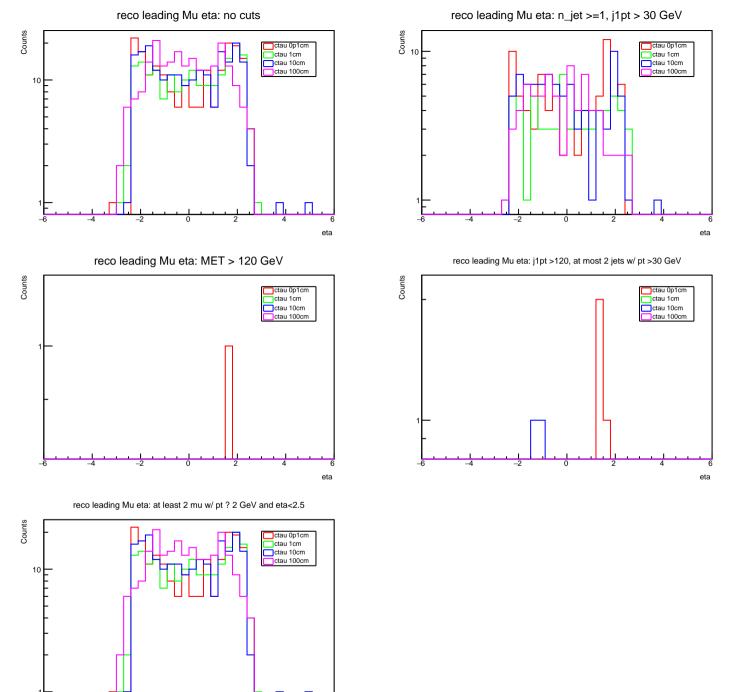




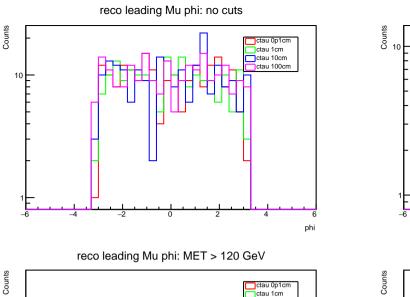


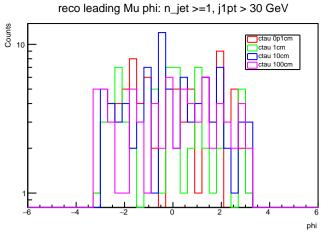


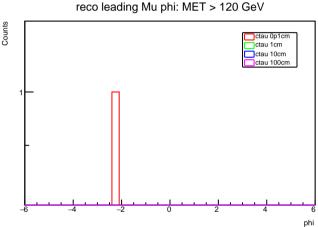


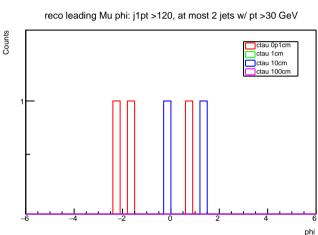


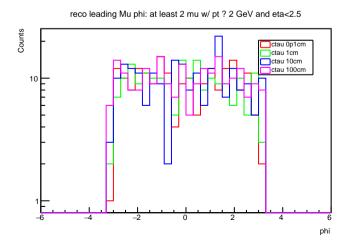
eta

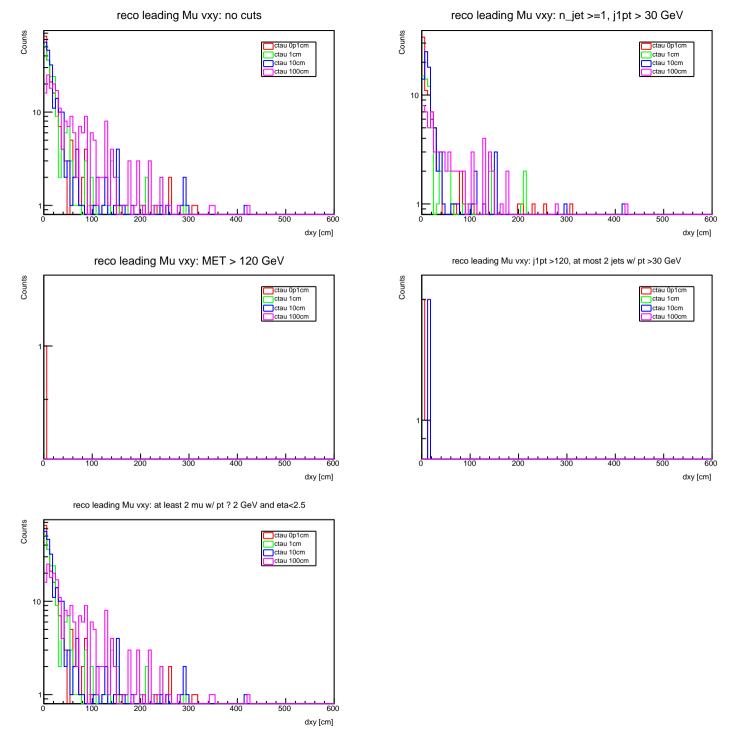


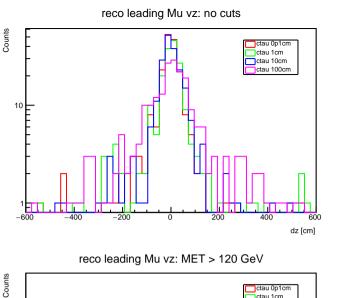


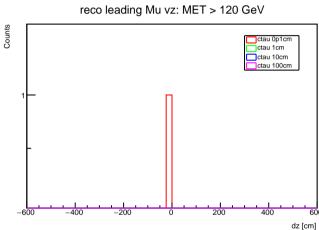


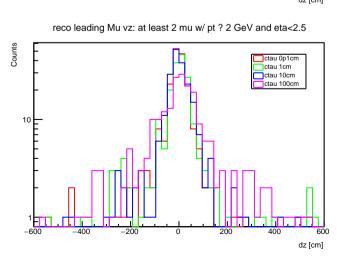


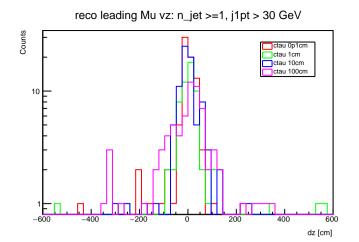


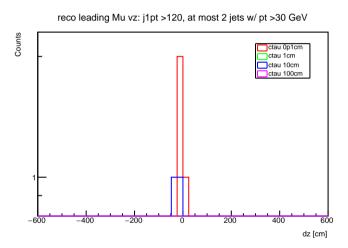


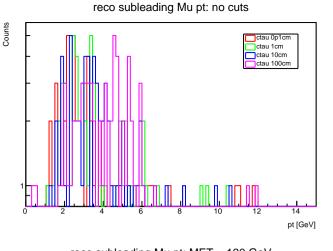


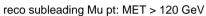


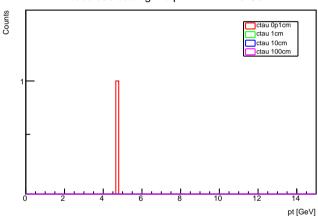






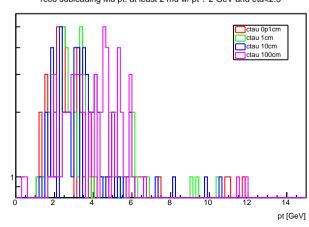




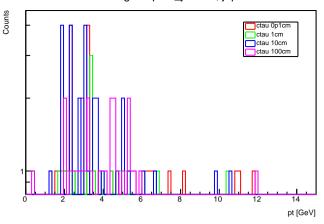


reco subleading Mu pt: at least 2 mu w/ pt ? 2 GeV and eta<2.5

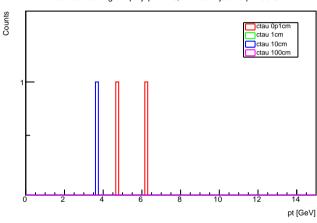
Counts

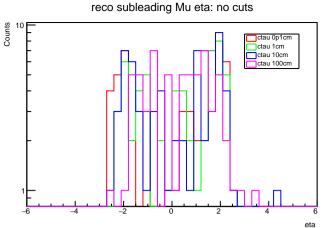


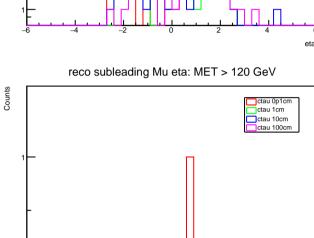
reco subleading Mu pt: n_jet >=1, j1pt > 30 GeV

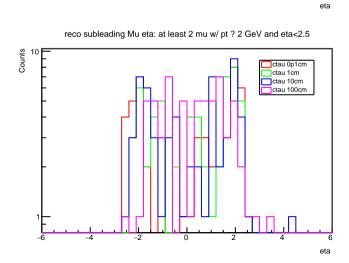


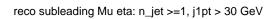
reco subleading Mu pt: j1pt >120, at most 2 jets w/ pt >30 GeV

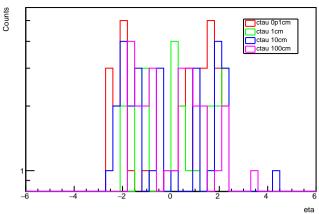




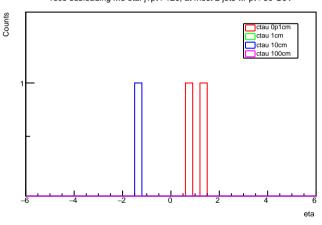


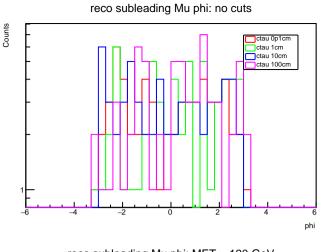


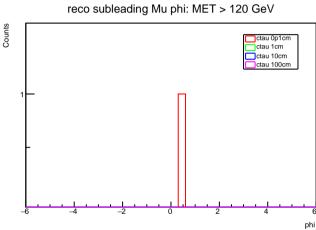


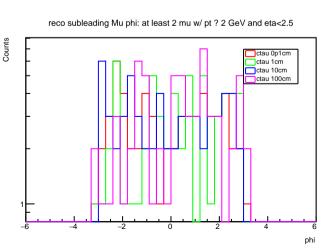


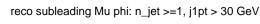
reco subleading Mu eta: j1pt >120, at most 2 jets w/ pt >30 GeV

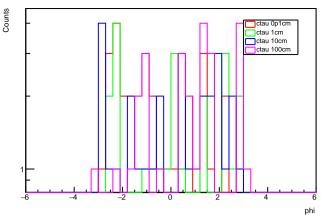




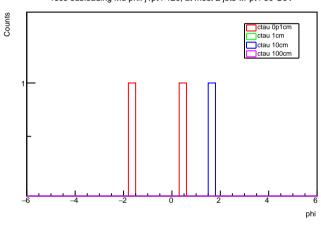


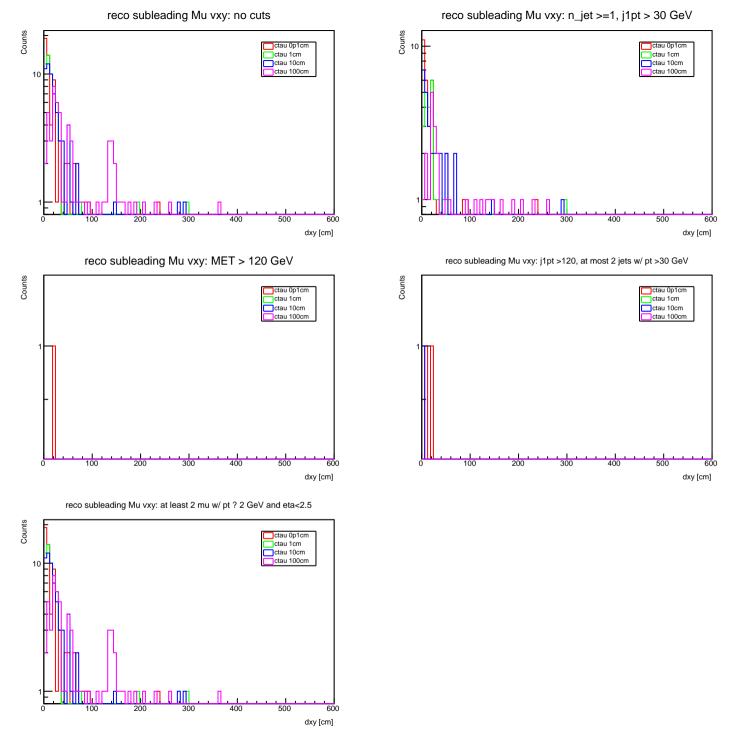


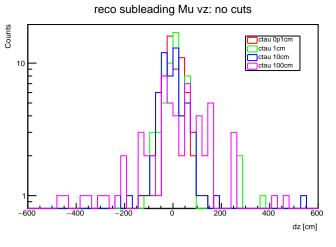


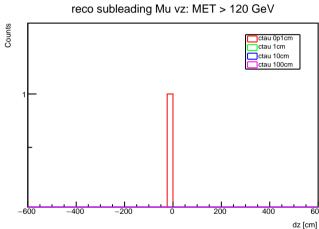


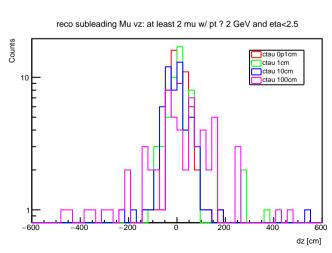
reco subleading Mu phi: j1pt >120, at most 2 jets w/ pt >30 GeV

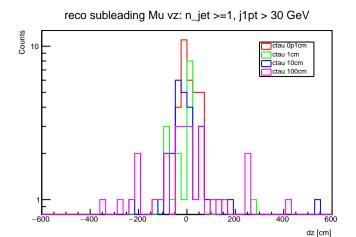


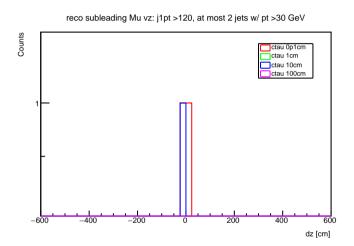


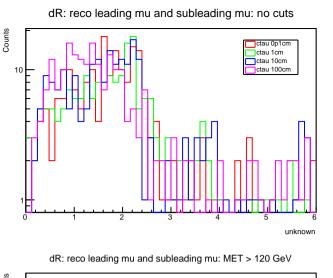


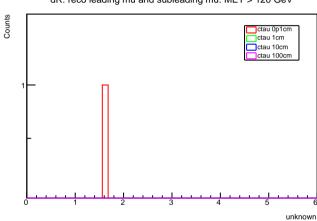


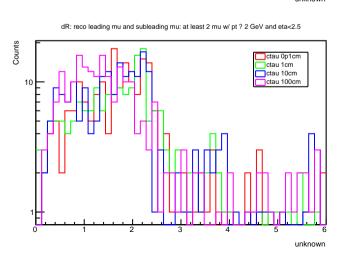


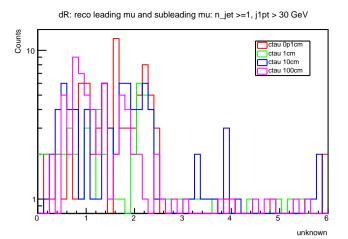


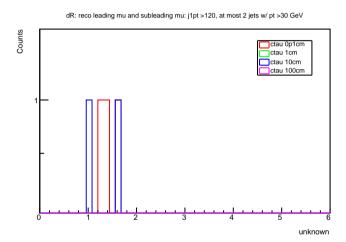


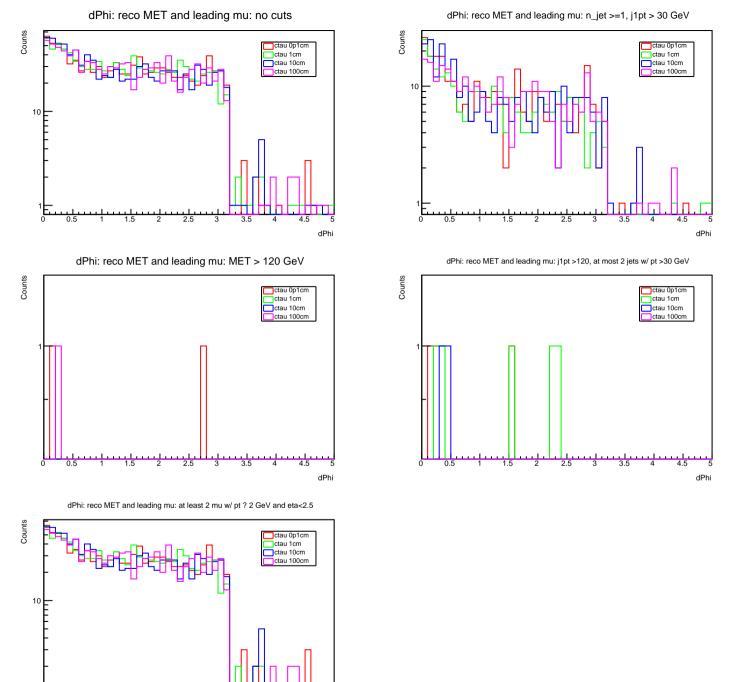




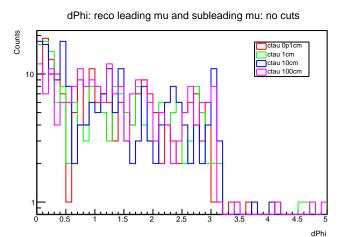




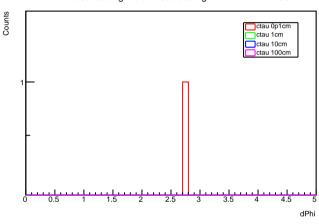




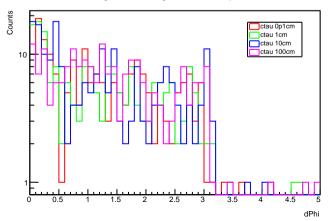
dPhi



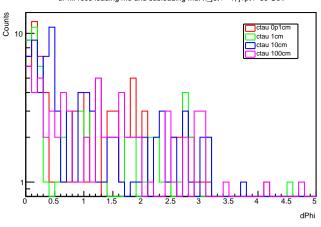




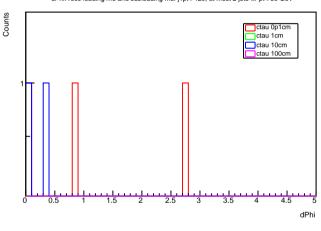
dPhi: reco leading mu and subleading mu: at least 2 mu w/ pt ? 2 GeV and eta<2.5

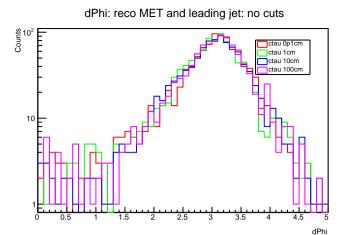


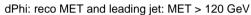
dPhi: reco leading mu and subleading mu: n_jet >=1, j1pt > 30 GeV

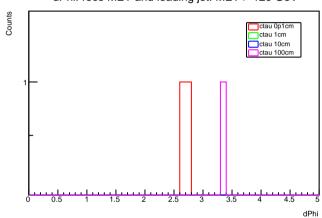


dPhi: reco leading mu and subleading mu: j1pt >120, at most 2 jets w/ pt >30 GeV

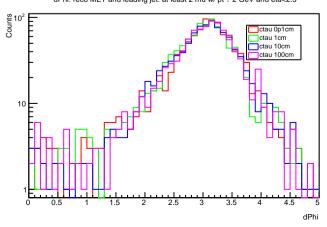




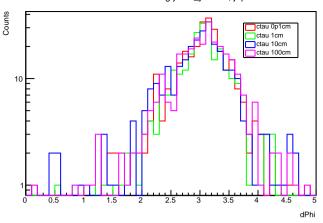




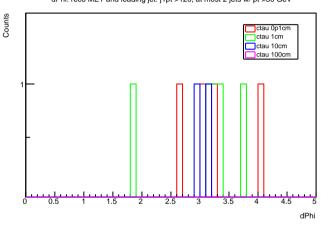
dPhi: reco MET and leading jet: at least 2 mu w/ pt ? 2 GeV and eta<2.5

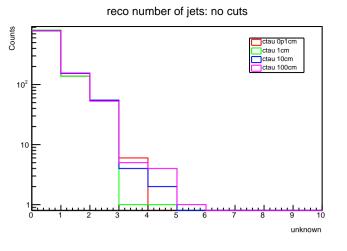


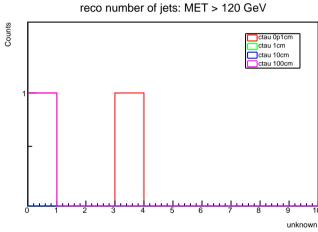
dPhi: reco MET and leading jet: n_jet >=1, j1pt > 30 GeV

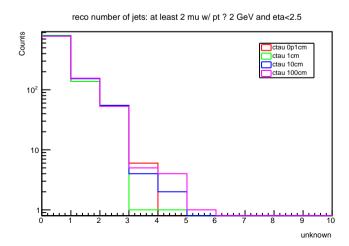


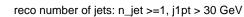
dPhi: reco MET and leading jet: j1pt >120, at most 2 jets w/ pt >30 GeV

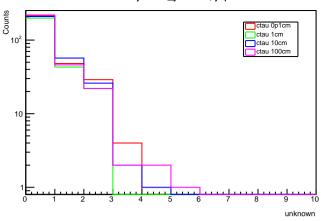




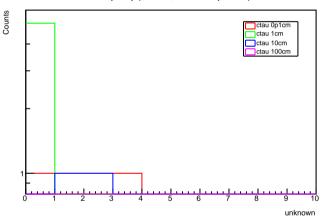


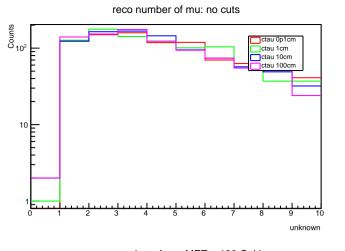


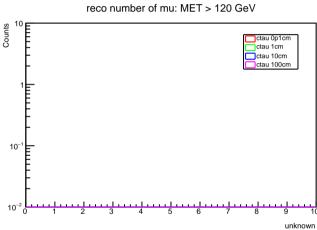


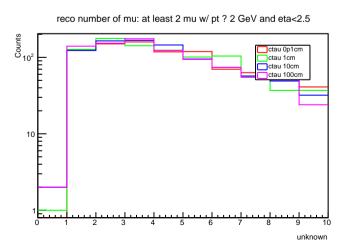


reco number of jets: j1pt >120, at most 2 jets w/ pt >30 GeV

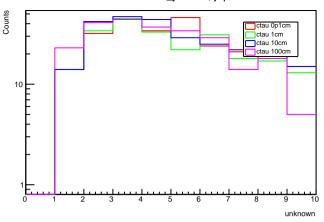




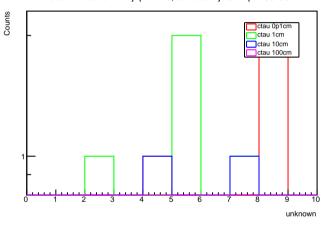


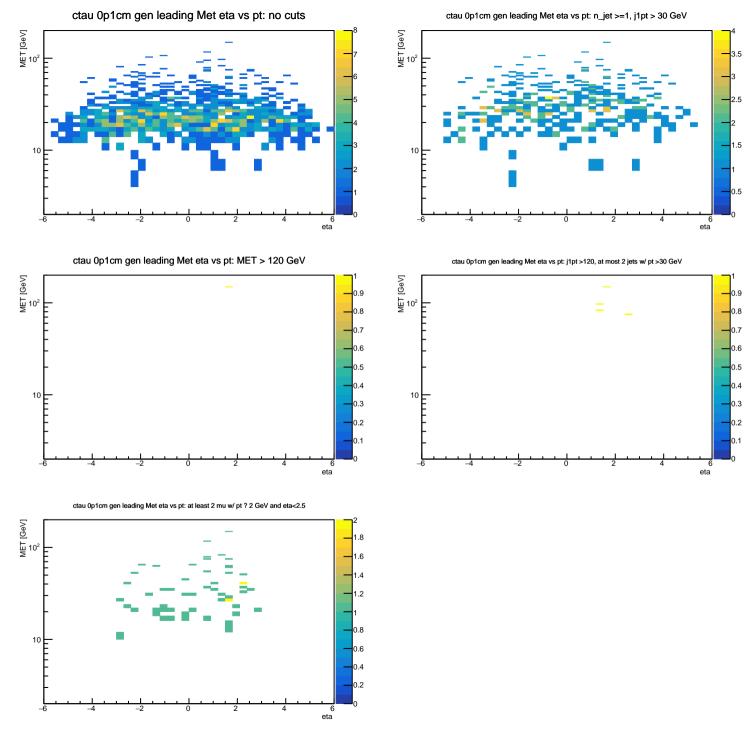


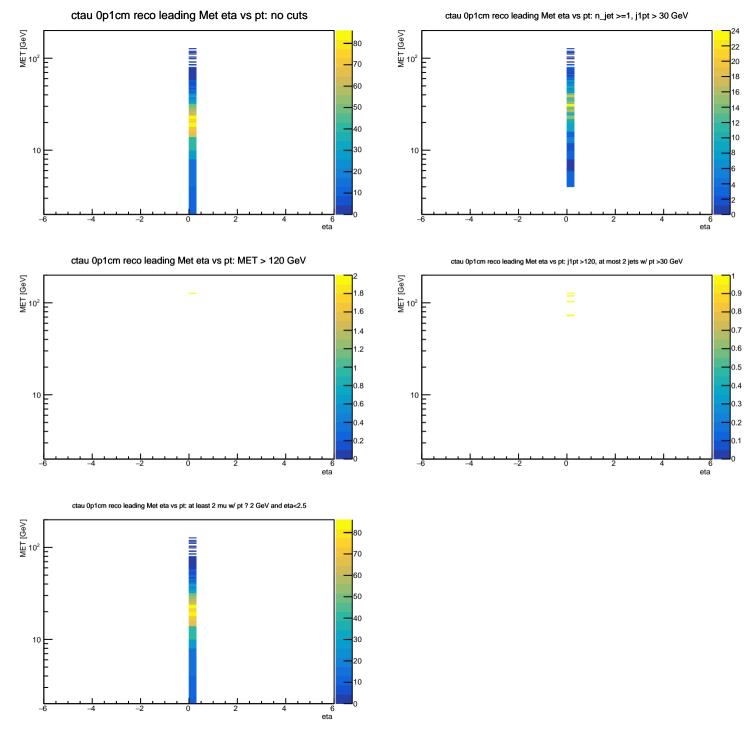


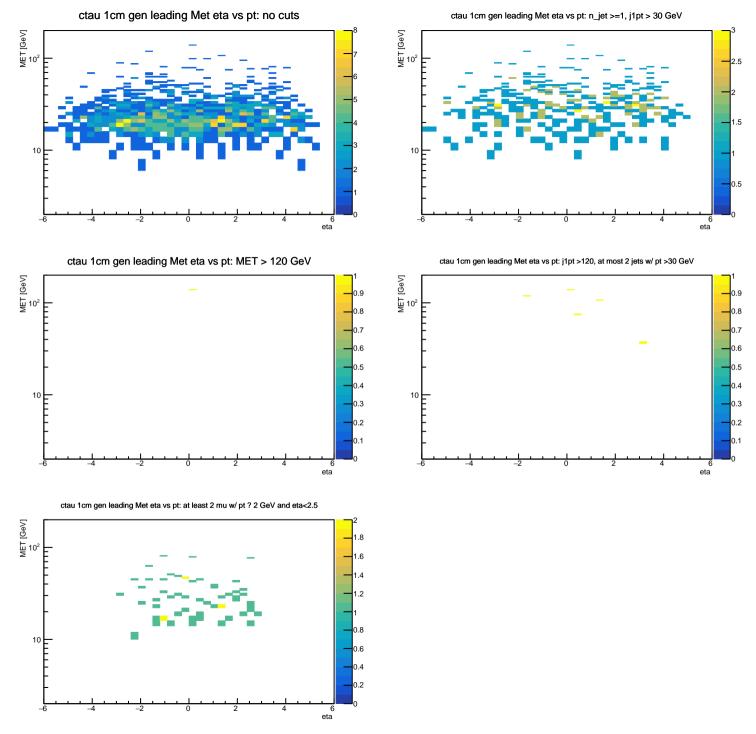


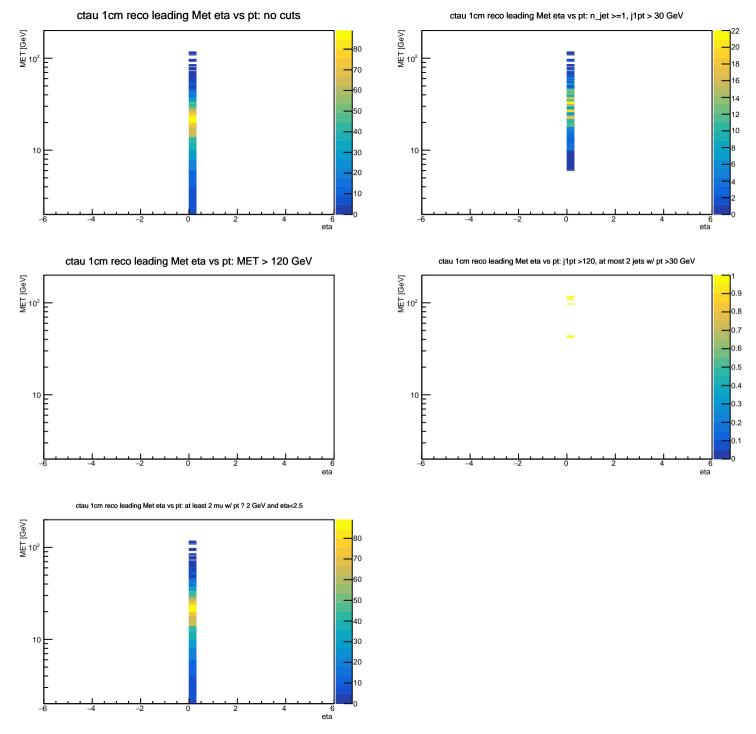
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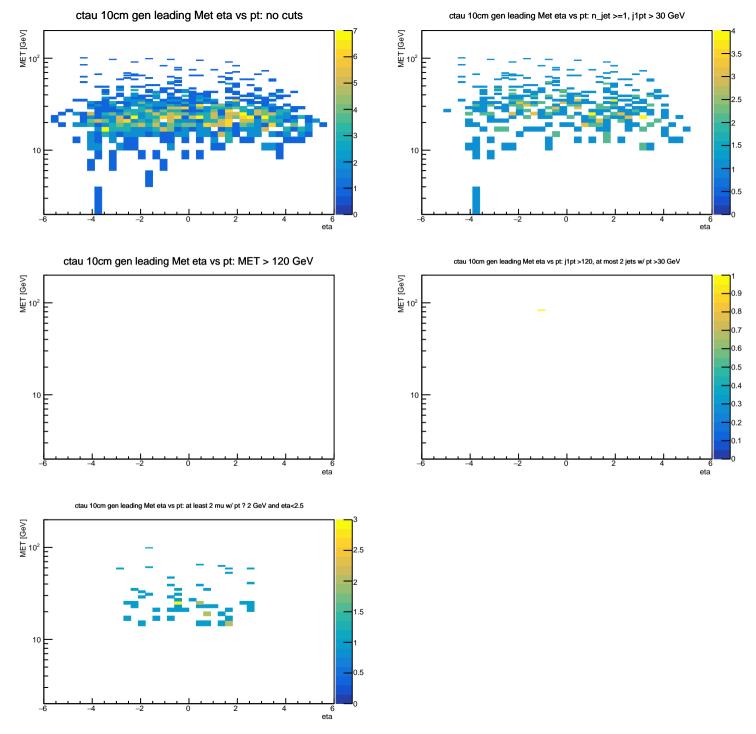


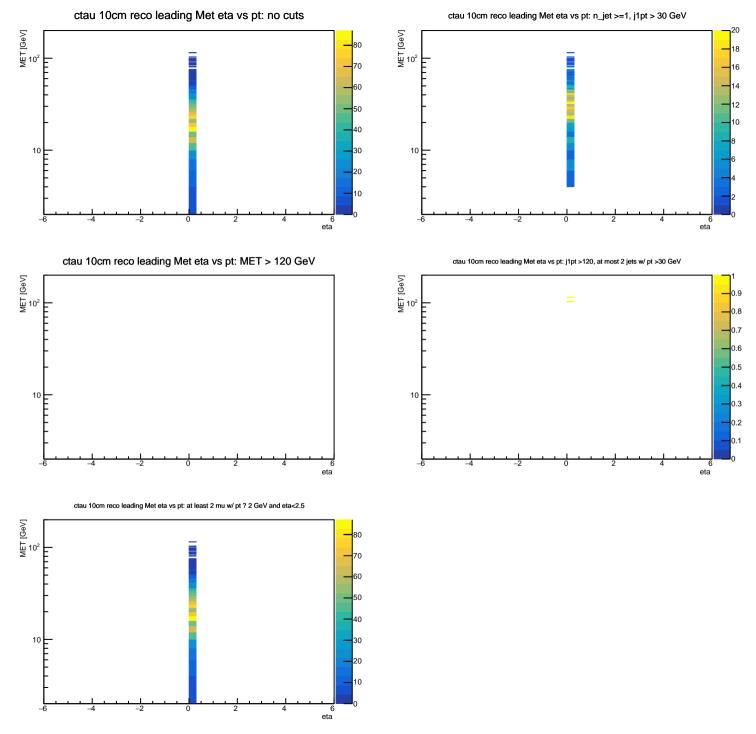


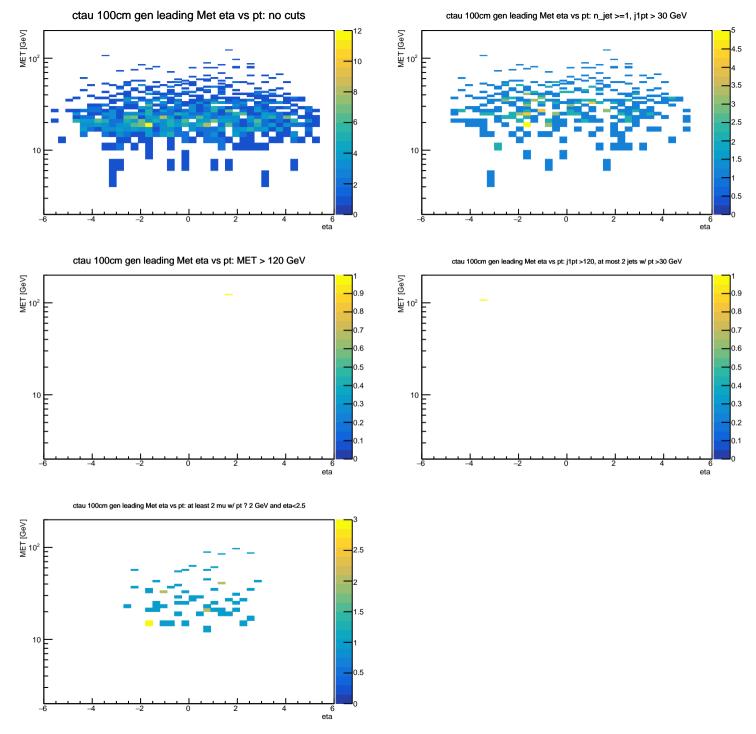


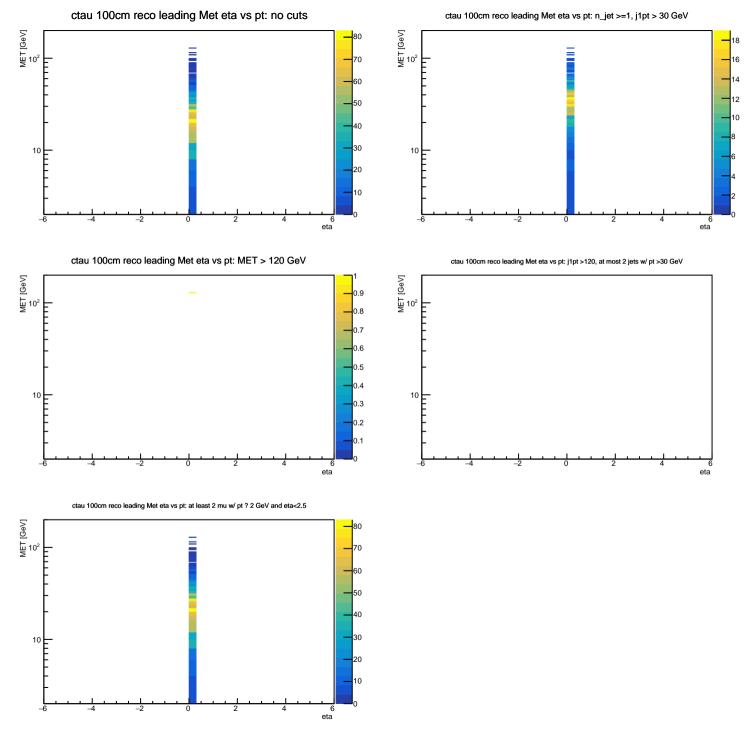






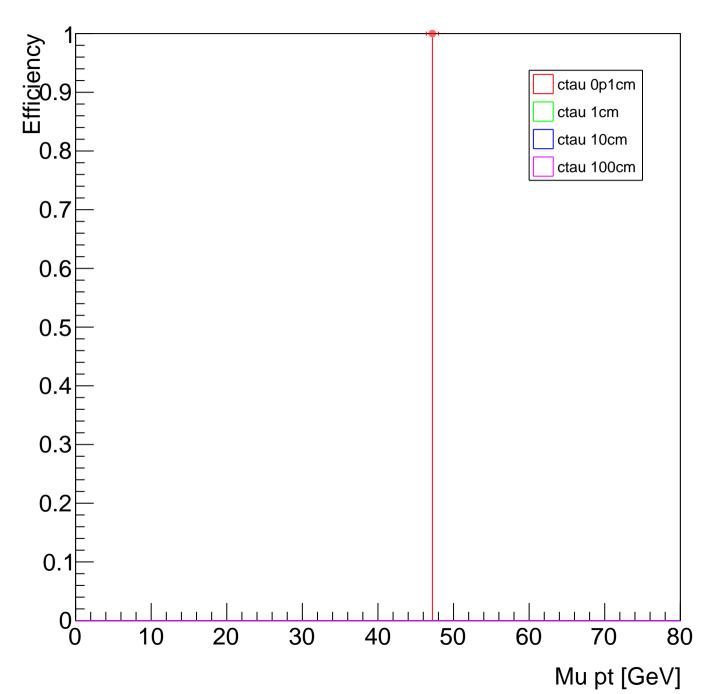




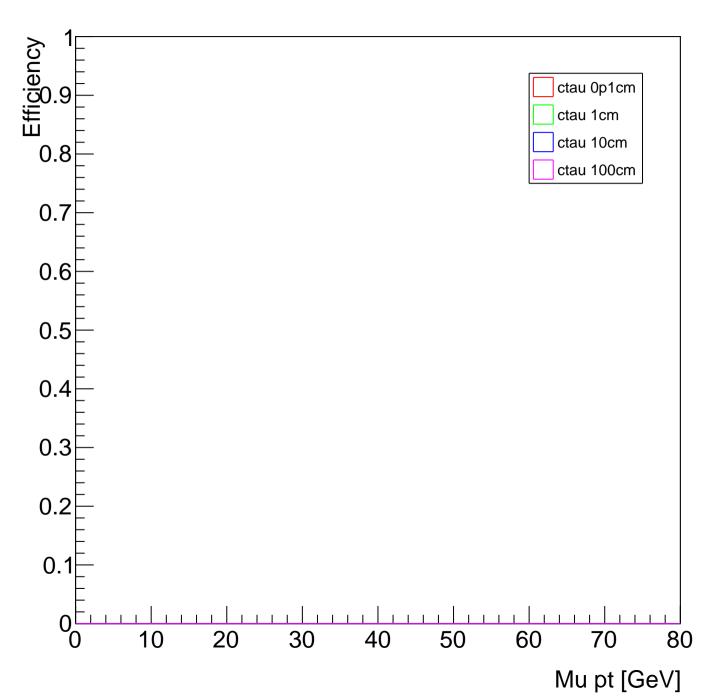


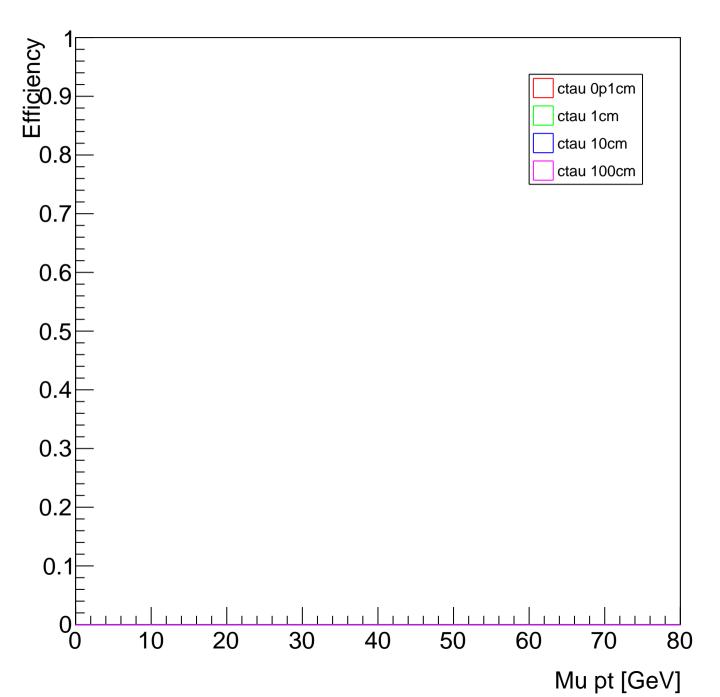


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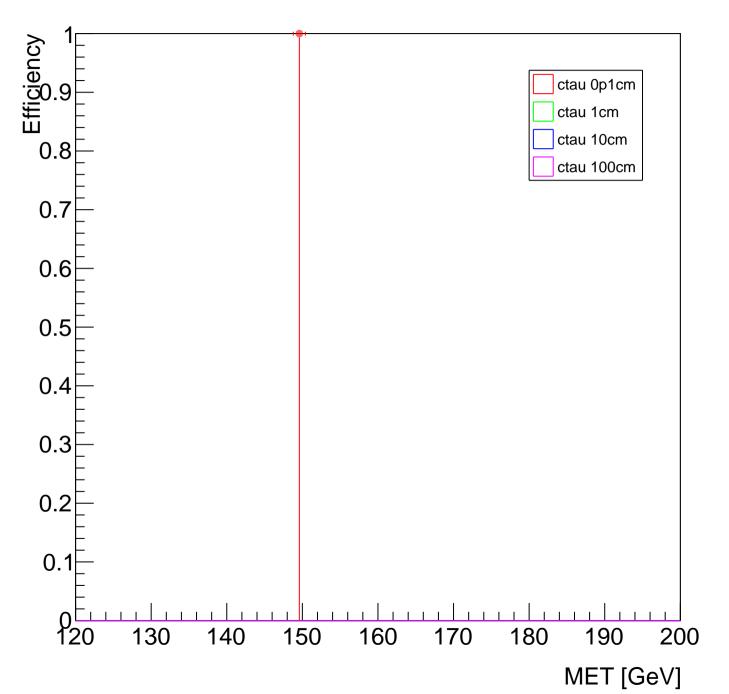


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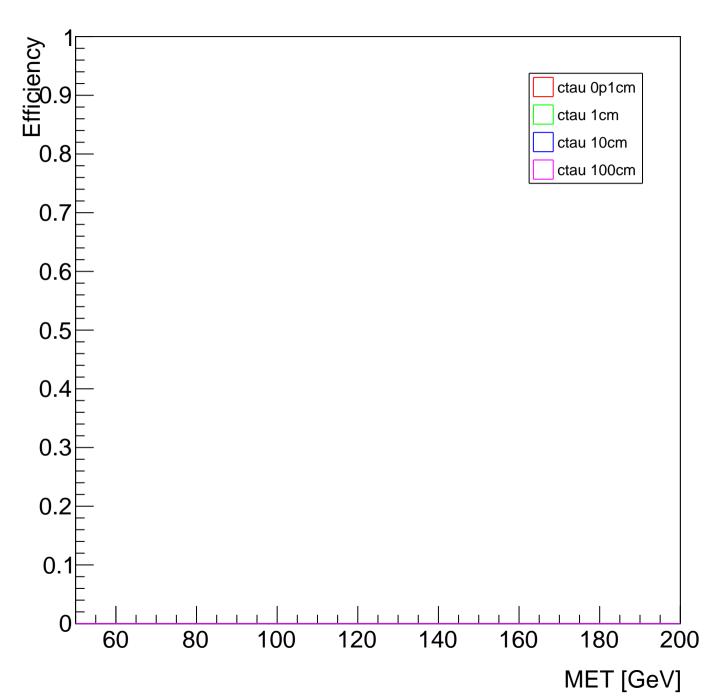




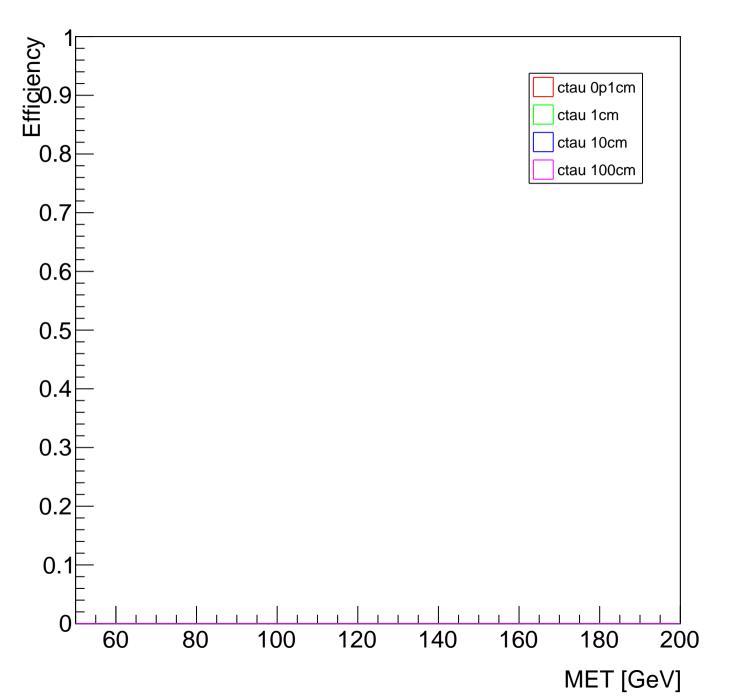
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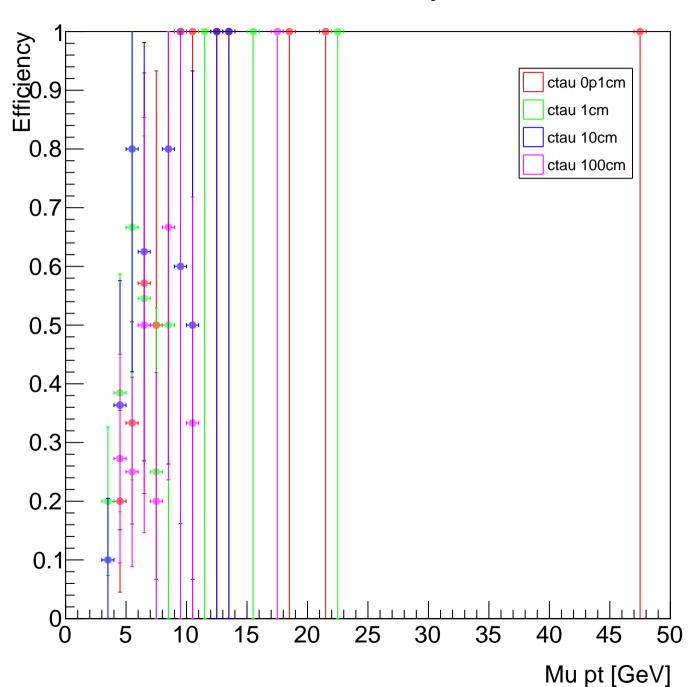
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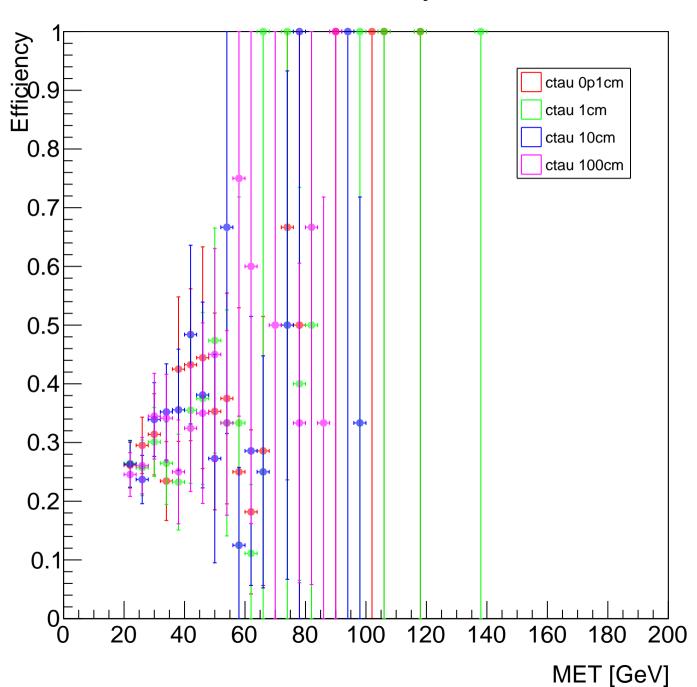
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recoefficiency mu



recoefficiency met



recoefficiency met

