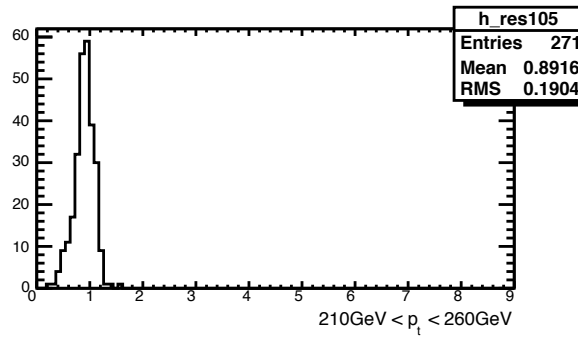
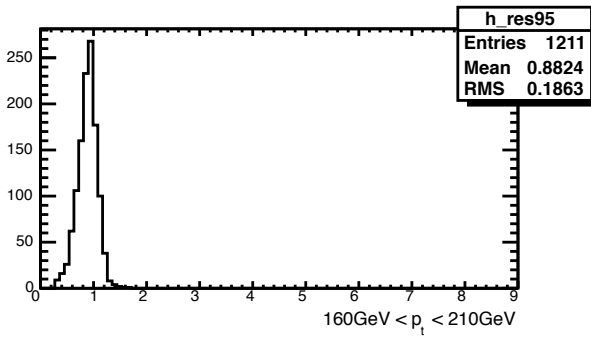
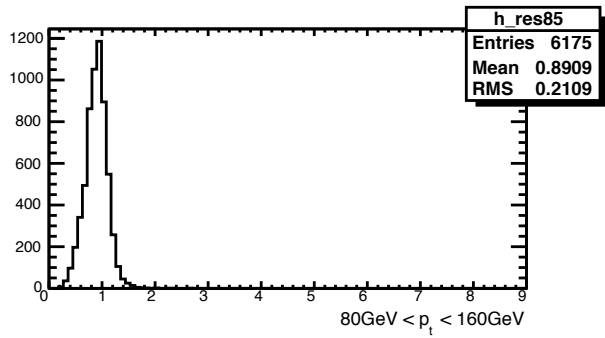
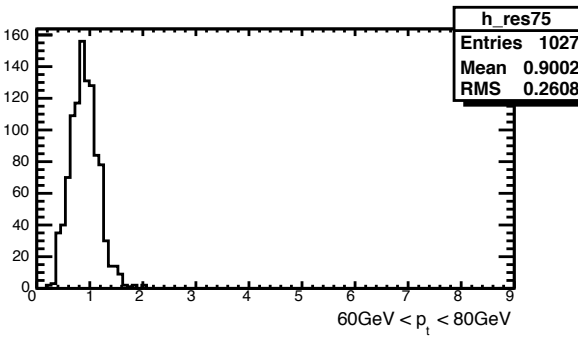
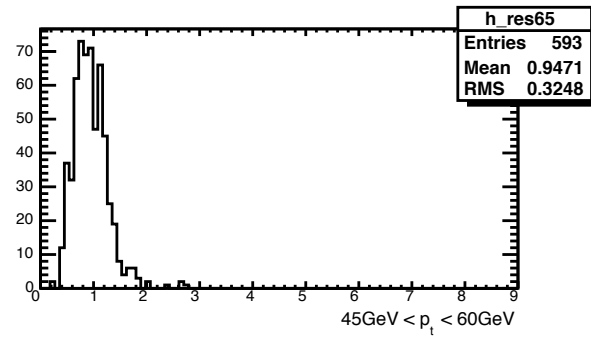
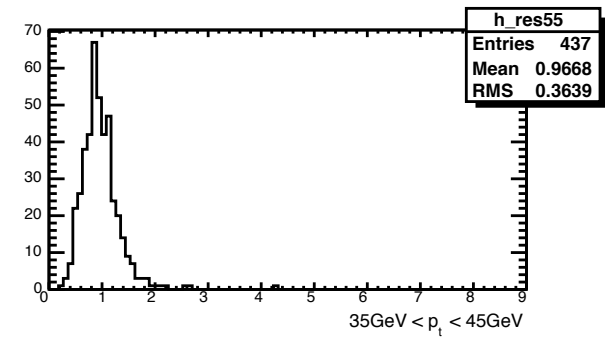
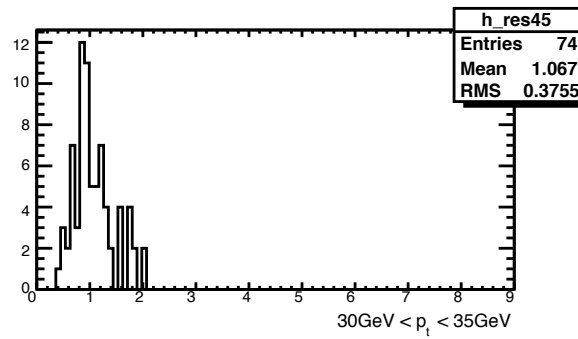
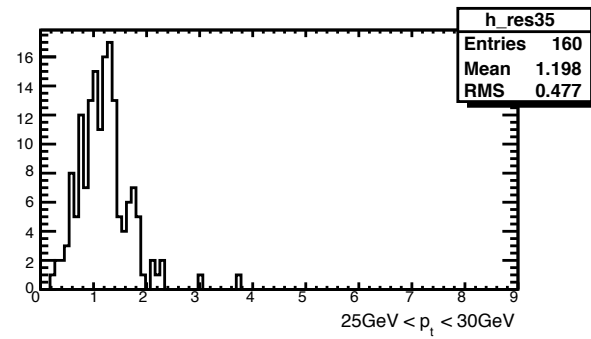
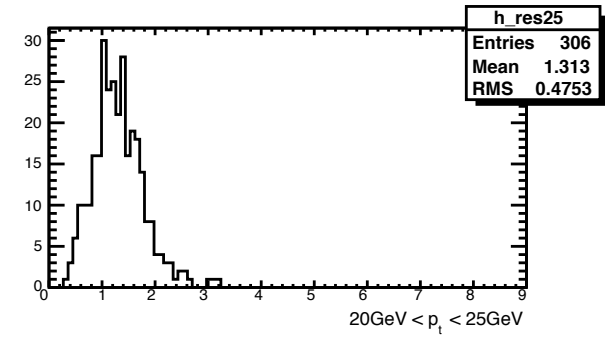
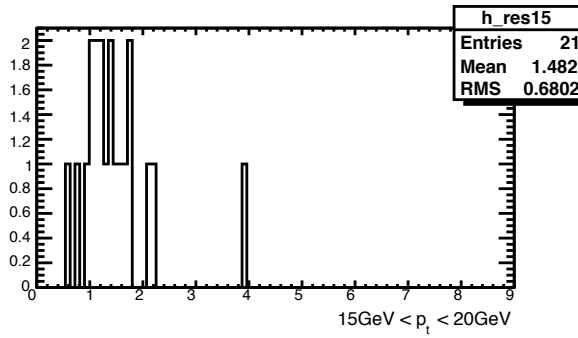
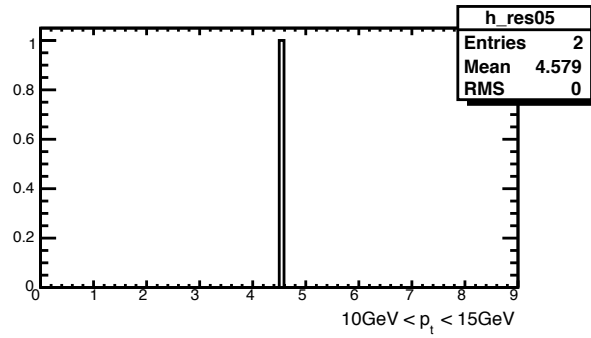


12, Sep, Naoyuki Kamo

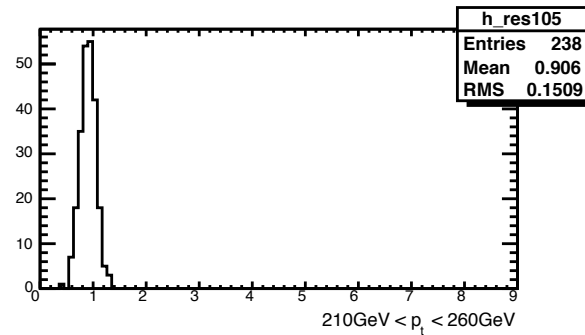
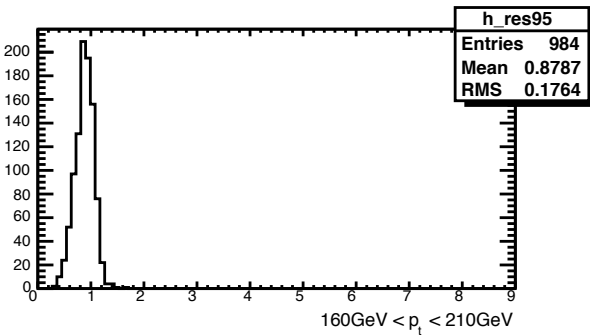
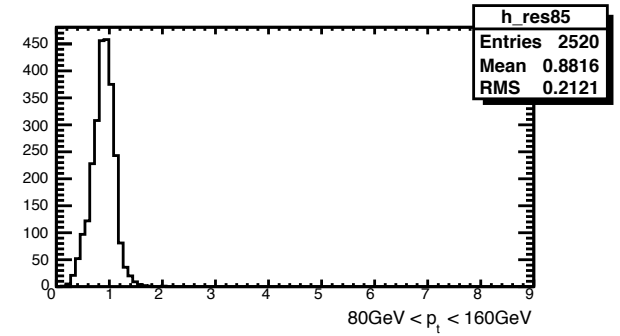
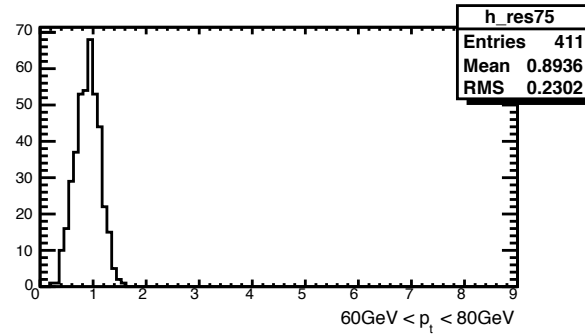
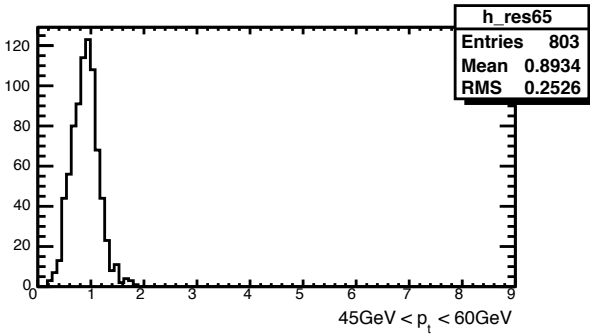
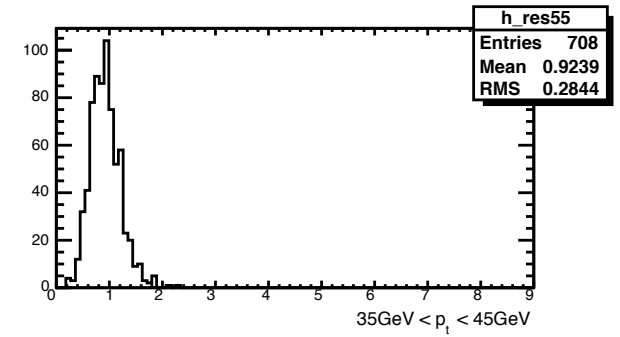
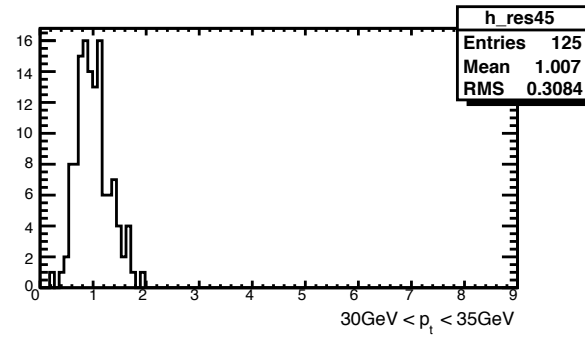
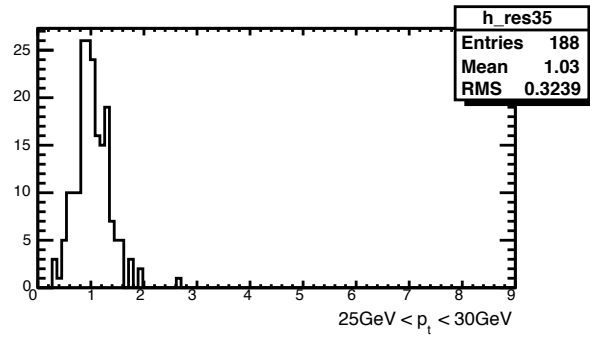
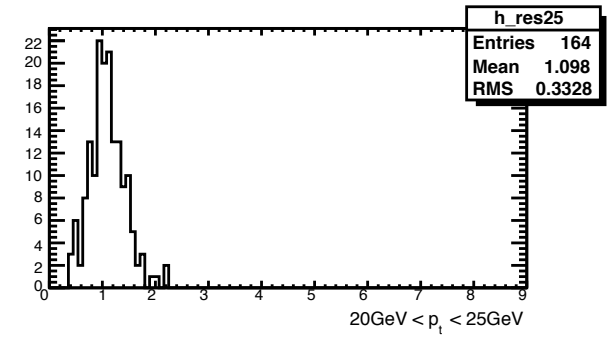
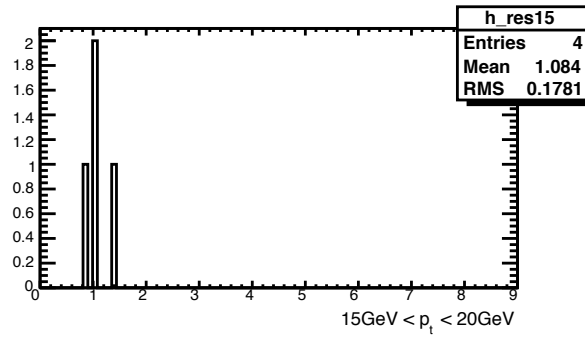
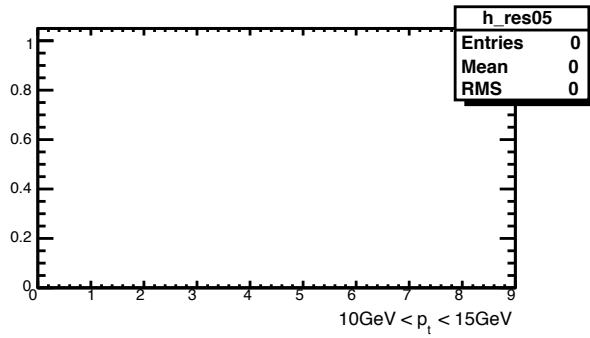
作業予定

- jobが終わっていないので今回は文章だけで。すみません。
 - ->完了時間の見積もりが悪かったです。終わったらメール投げます。
- mc dijet
 - JES uncertaintyの値をrootファイルにdump
 - $\eta < 2.1$ と $\eta < 2.5$ を比較して、影響を確認する
 - ->jobが走っている
- γ/Z + jet
 - skimming 作業
 - e/gamma dataのskim&slimが100%完了
 - muon はjobを止めている (e/gammaで問題が起こらなければ、進めるつもり)
 - mc 必要な統計量の見積もり

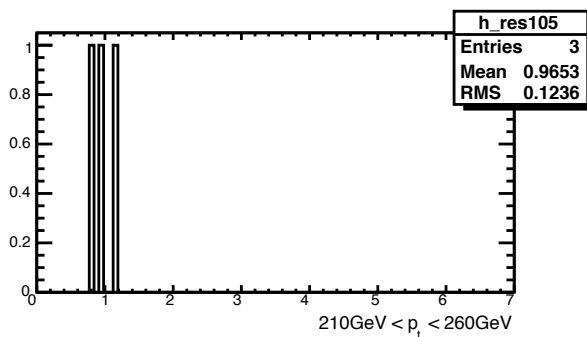
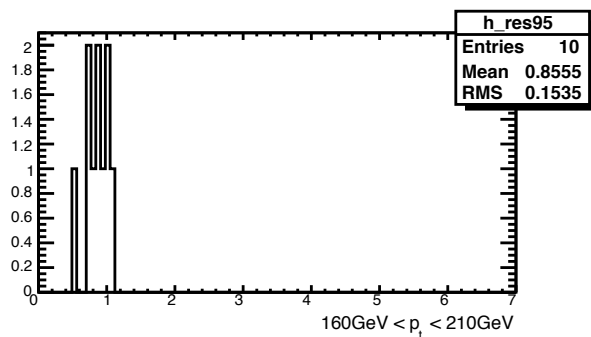
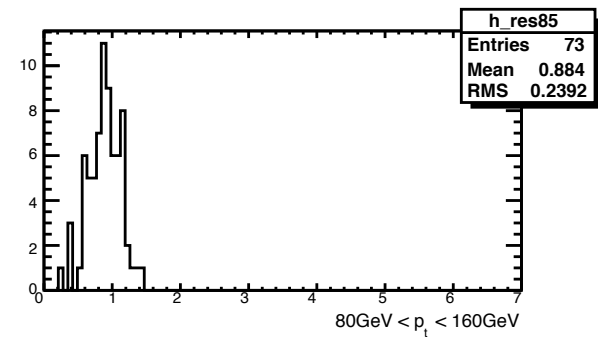
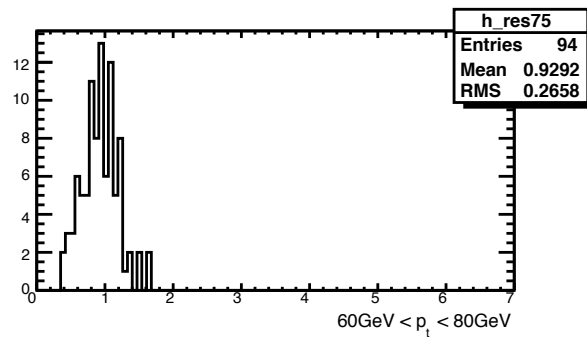
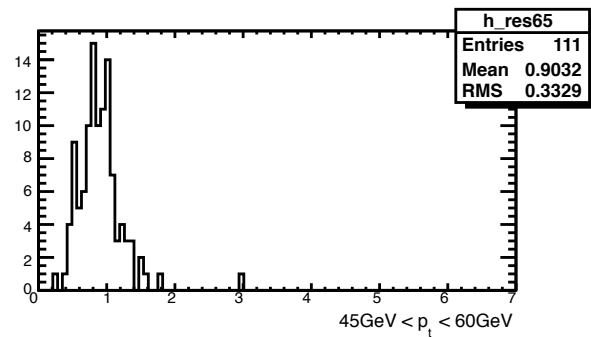
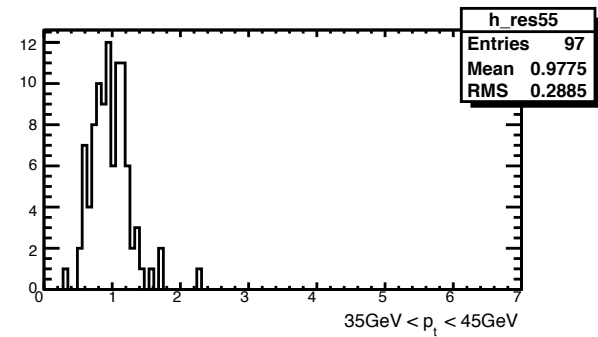
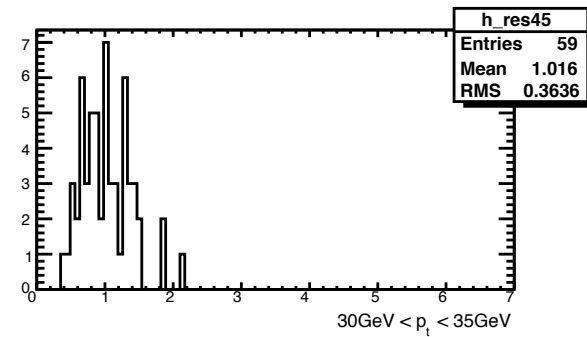
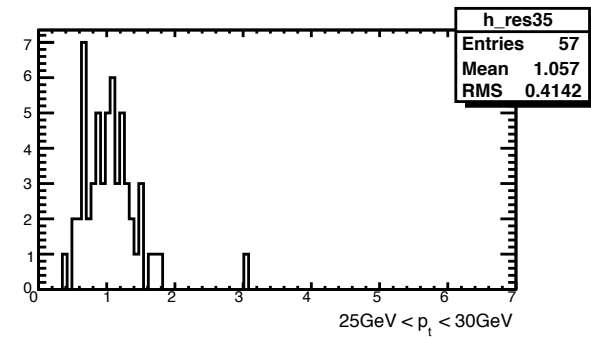
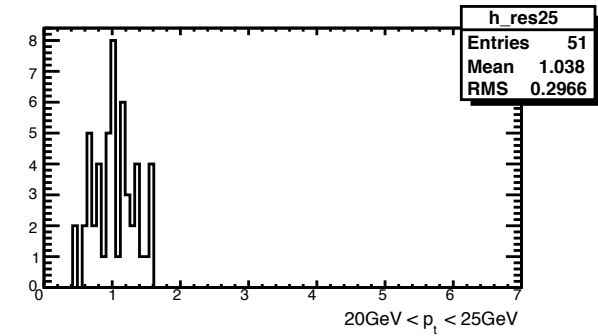
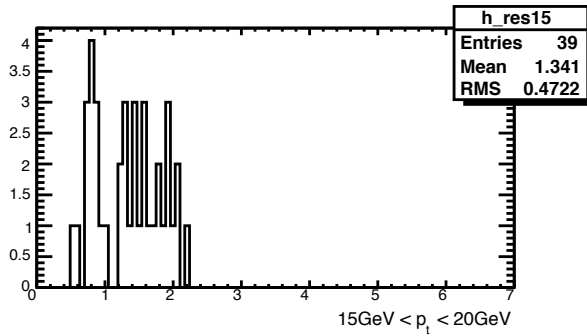
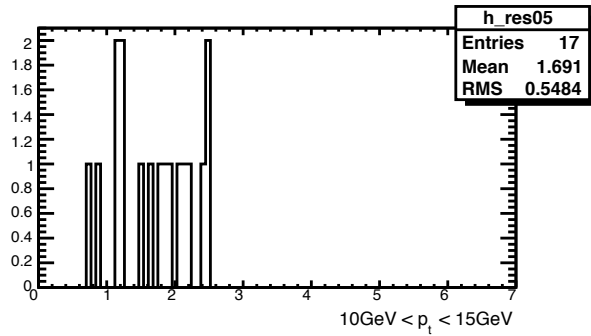
data gamma + b-jetの全統計量 (100%使用)



mc gamma + b-jetの全統計量



mc Z + b-jetの全統計量 (IG events使った場合)



使用data

- Z + jet
 - mc12_8TeV.
147806.PowhegPythia8_AU2CT10_Zee.merge.NTUP_JETMET.e1169_s1469_s1470_r3573_r3549_p1344_tid01115483_00
- gamma + jet (各1G eventsある)
 - mc12_8TeV.
159120.Pythia8_AU2CTEQ6L1_gammajet_binned20.merge.AOD.e1407_s1499_s1504_r3658_r3549/
 - mc12_8TeV.
159121.Pythia8_AU2CTEQ6L1_gammajet_binned40.merge.AOD.e1407_s1499_s1504_r3658_r3549/
 - mc12_8TeV.
159122.Pythia8_AU2CTEQ6L1_gammajet_binned80.merge.AOD.e1407_s1499_s1504_r3658_r3549/
 - mc12_8TeV.
159123.Pythia8_AU2CTEQ6L1_gammajet_binned150.merge.AOD.e1407_s1499_s1504_r3658_r3549/
 - mc12_8TeV.
159124.Pythia8_AU2CTEQ6L1_gammajet_binned300.merge.AOD.e1407_s1499_s1504_r3658_r3549/