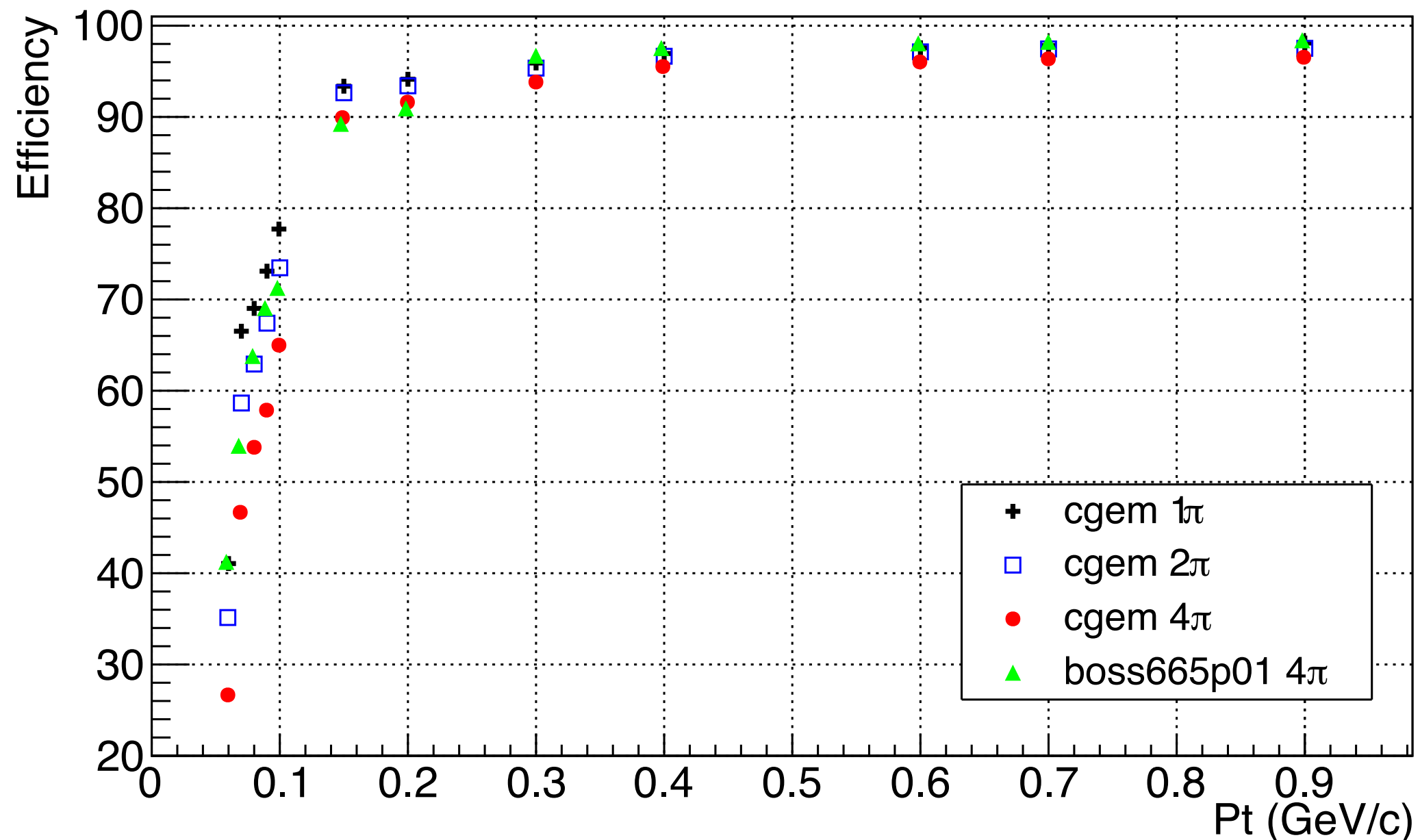
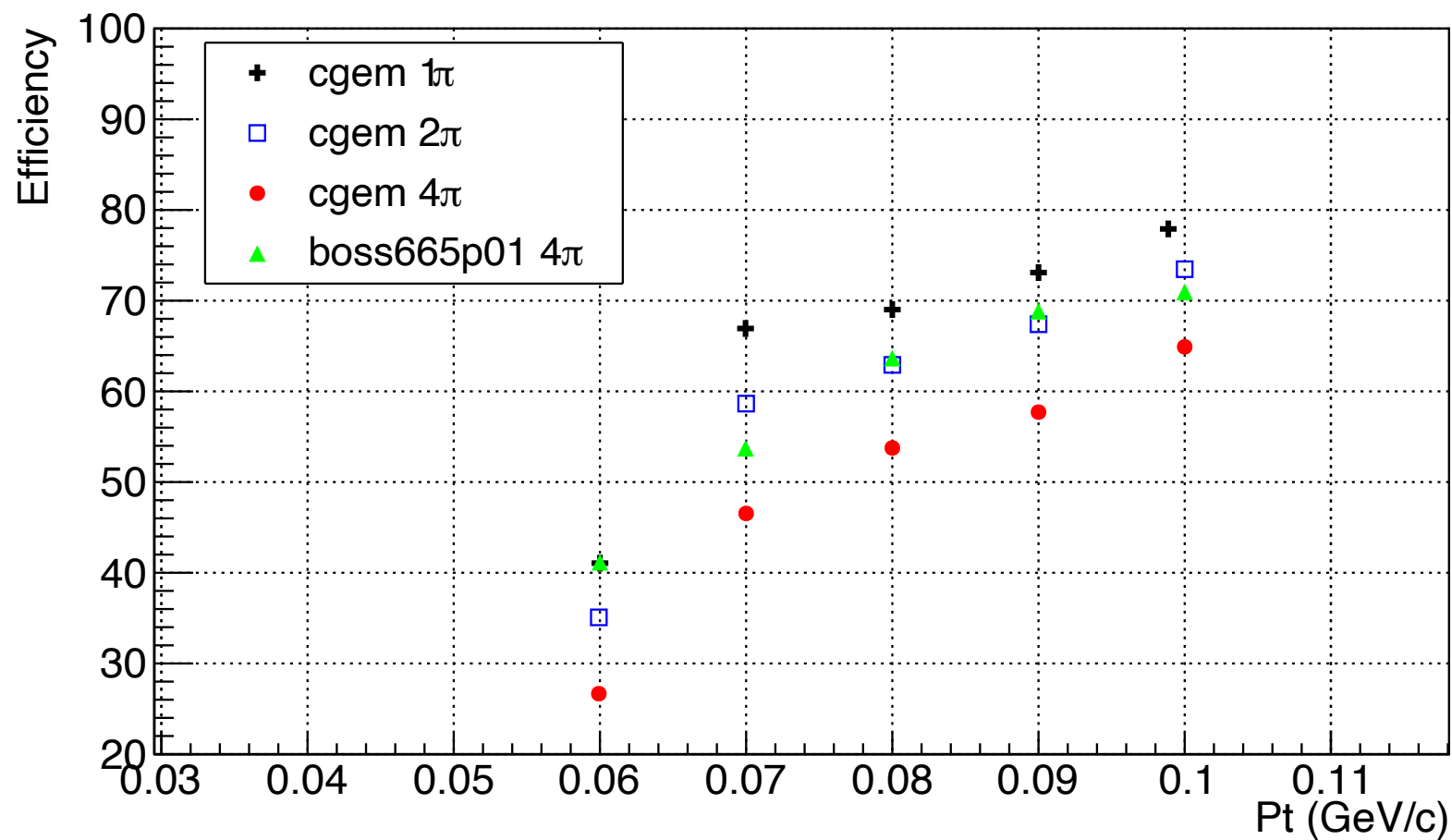


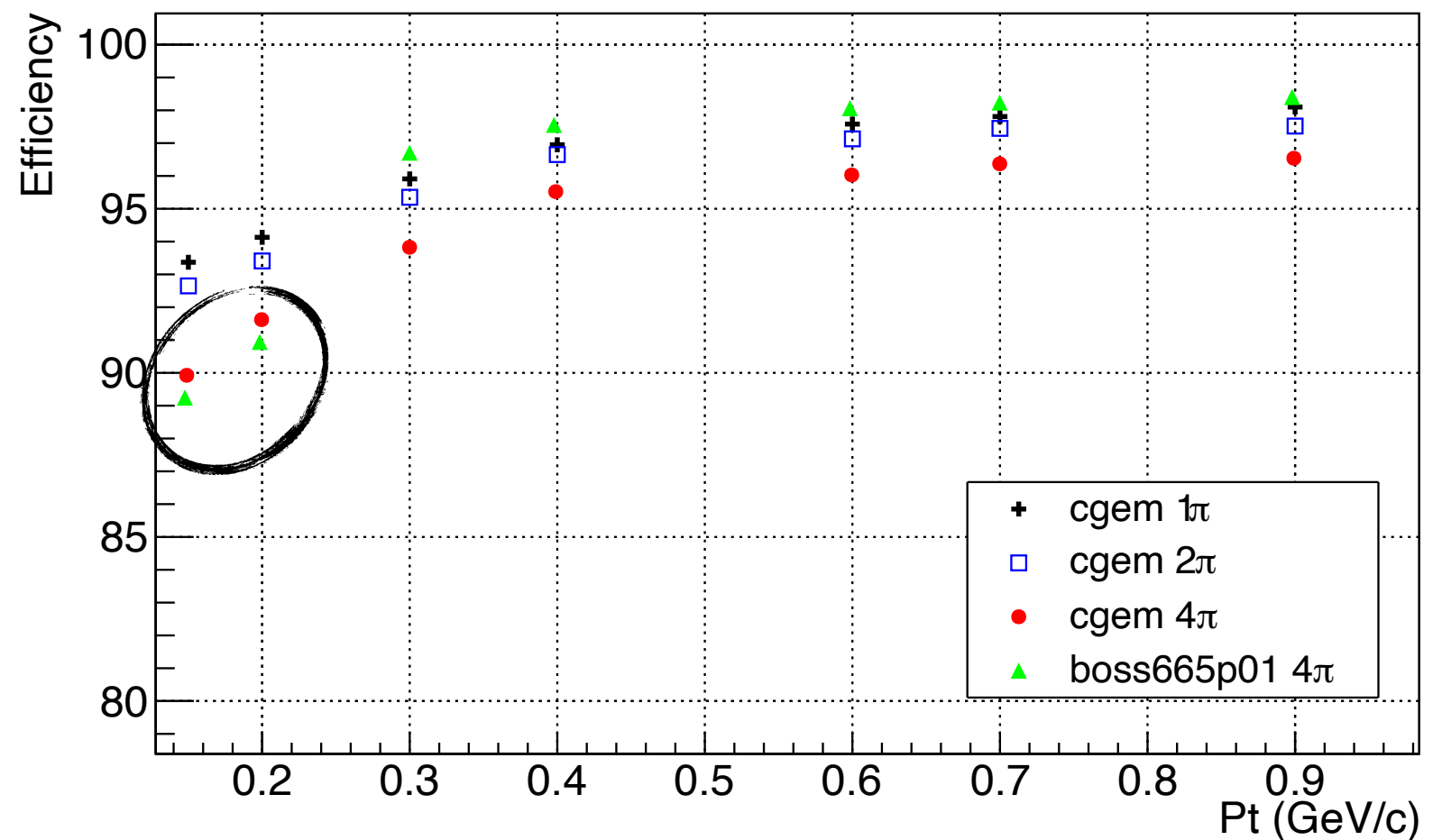
- driftTimeUpLimit = 400 $\rightarrow$ fails for two pion simulation @pt = 80 MeV
- driftTimeUpLimit = 600/650 $\rightarrow$ fails for four pion simulation @ pt = 90 MeV
- driftTimeUpLimit = 1400 does not have these problems





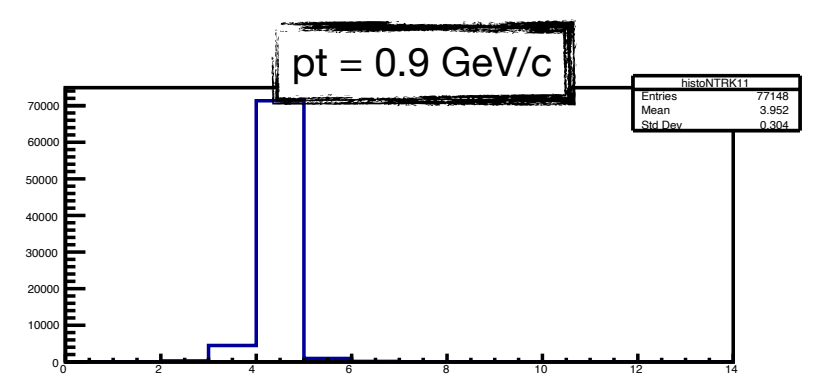
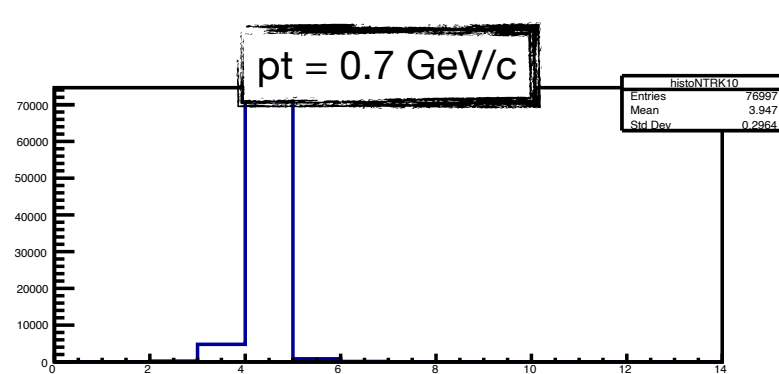
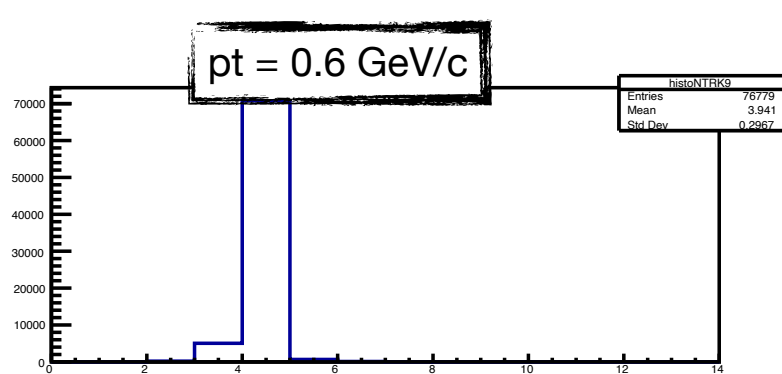
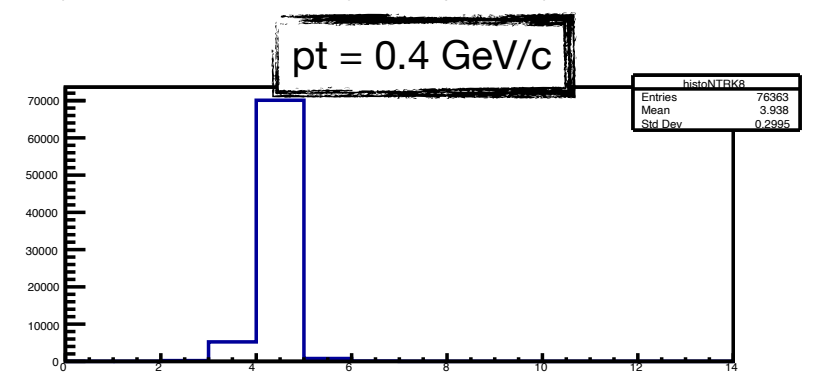
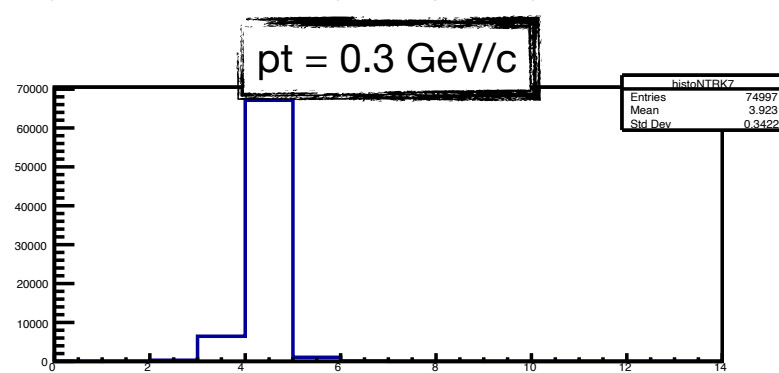
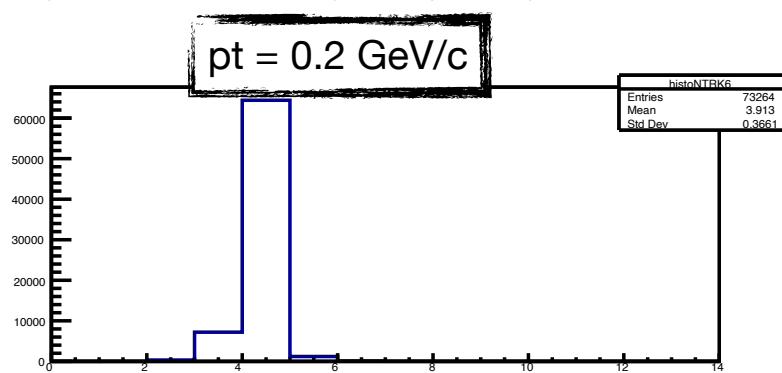
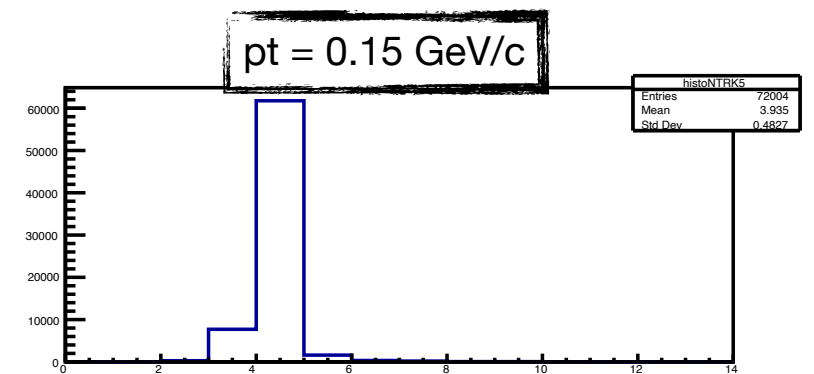
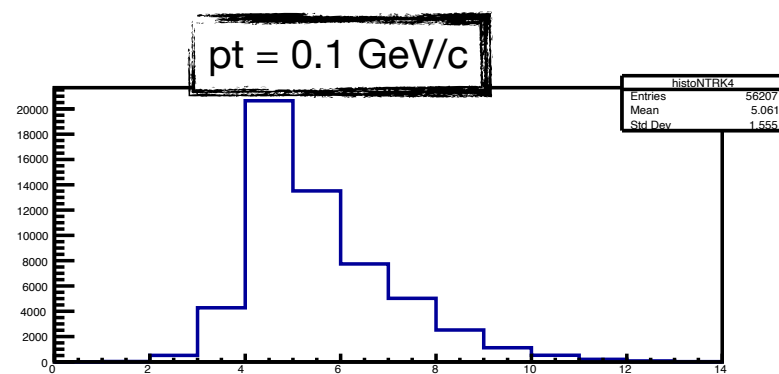
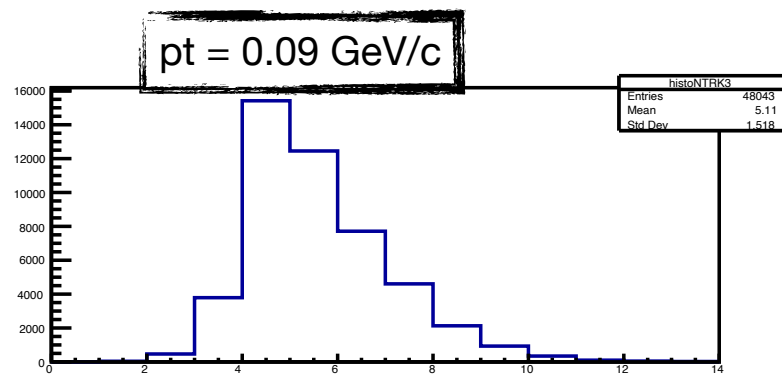
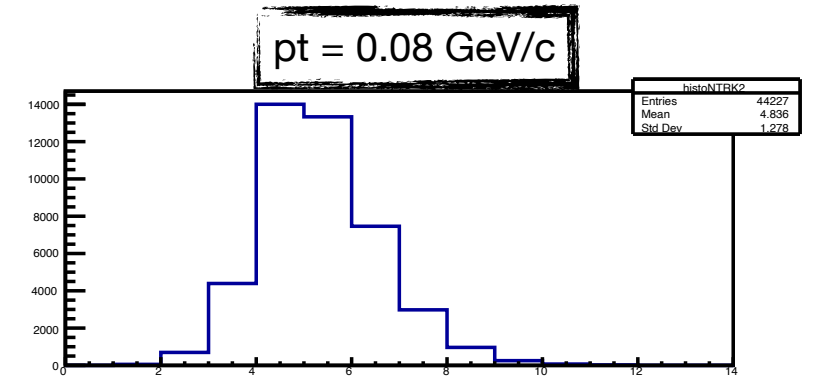
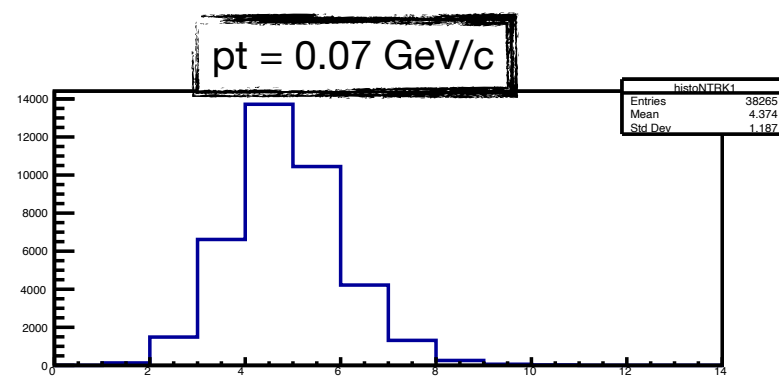
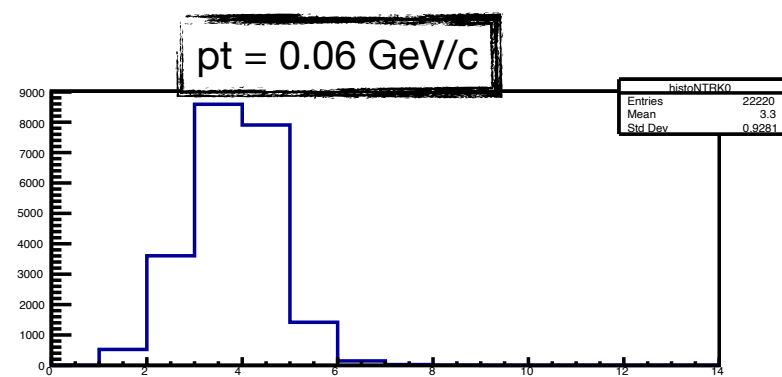
cgemboss efficiency for 4pi
simulation lower than
boss665p01

cgemboss efficiency for 4pi
simulation higher than
boss665p01 only for pt=0.15
GeV/c and pt=0.2 GeV/c



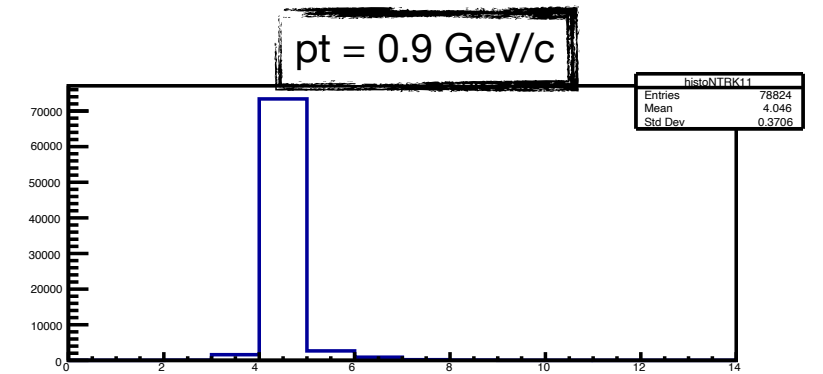
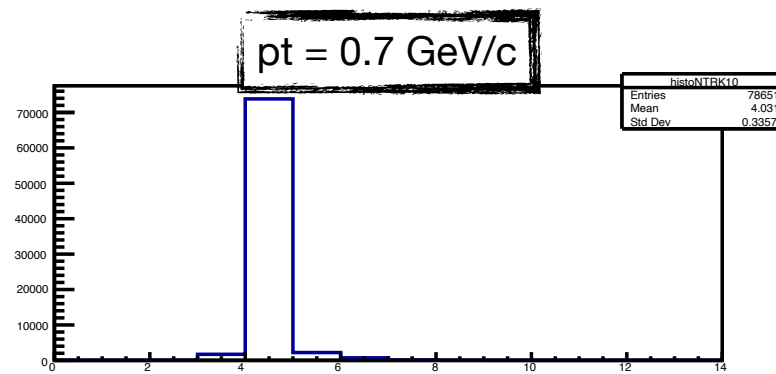
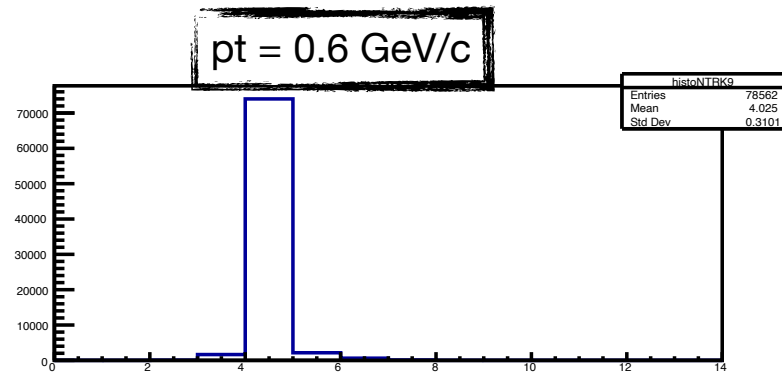
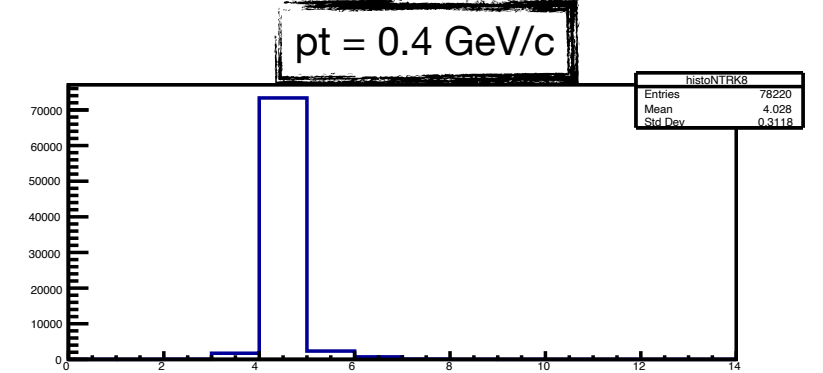
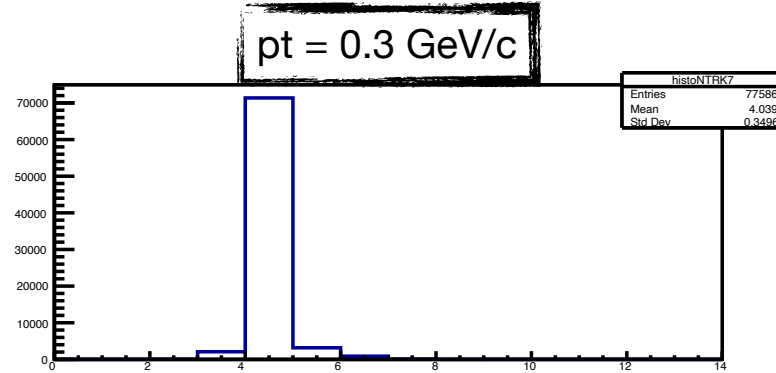
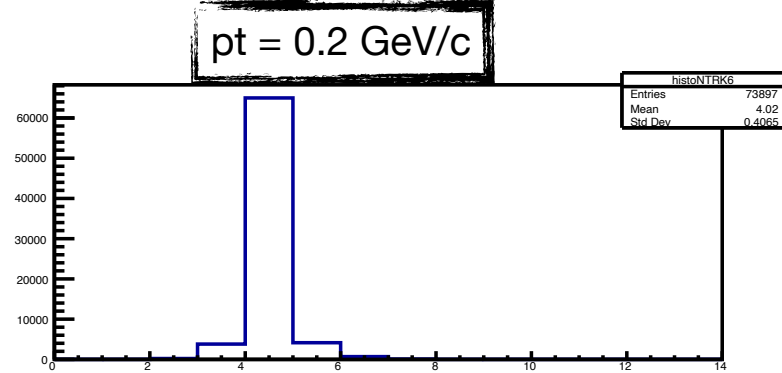
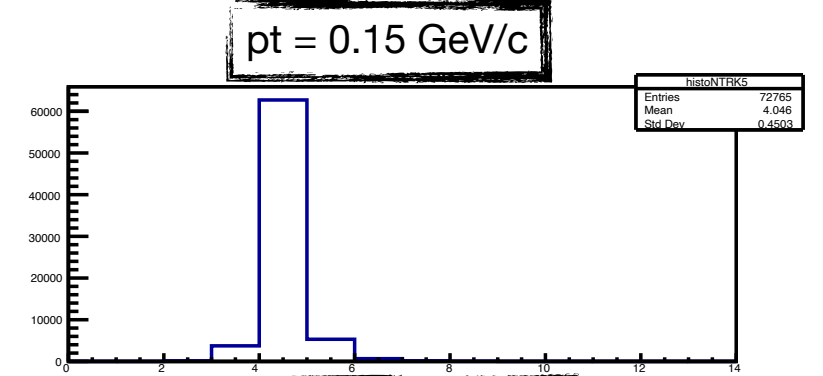
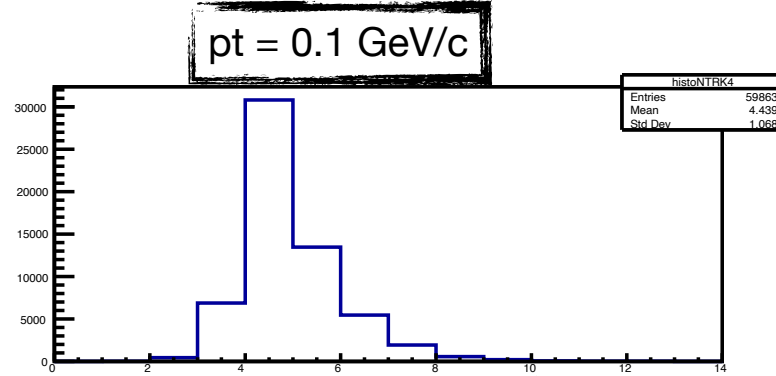
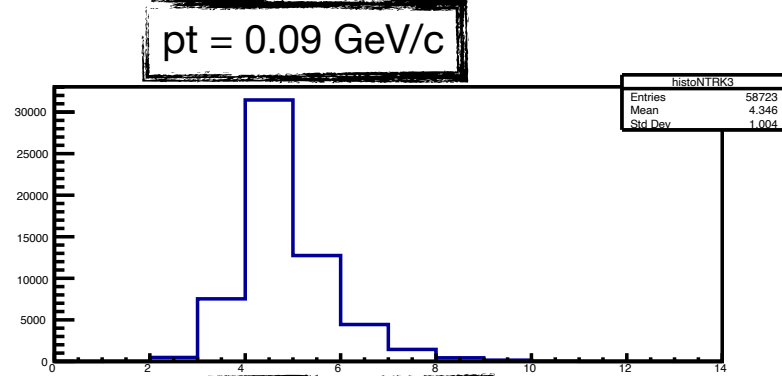
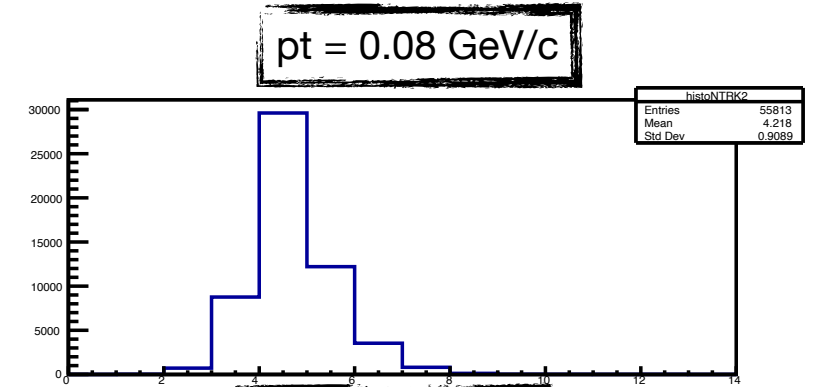
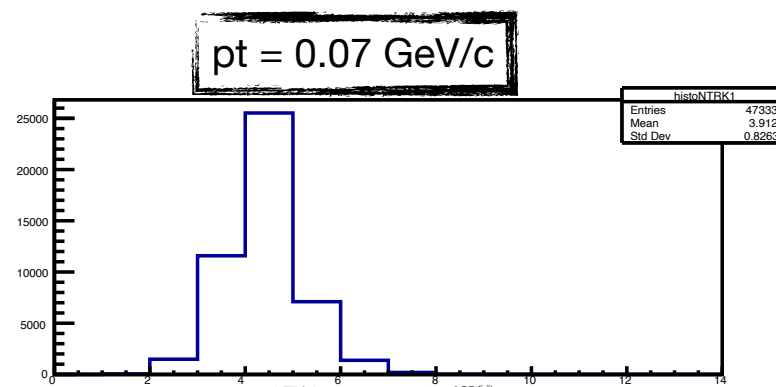
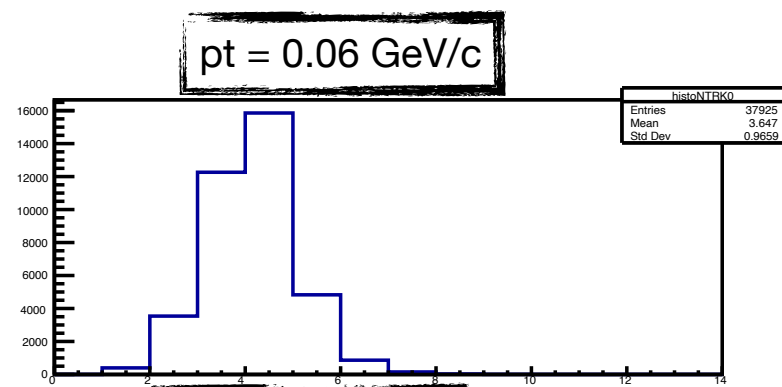
CGEMBOSS665f: 4 pions simulation

Number of good reco tracks for each events

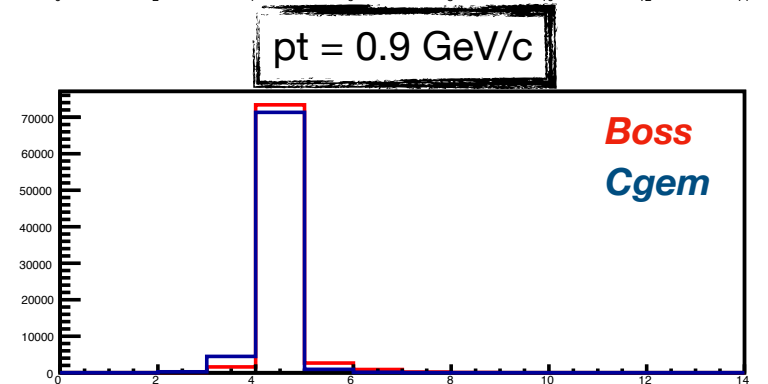
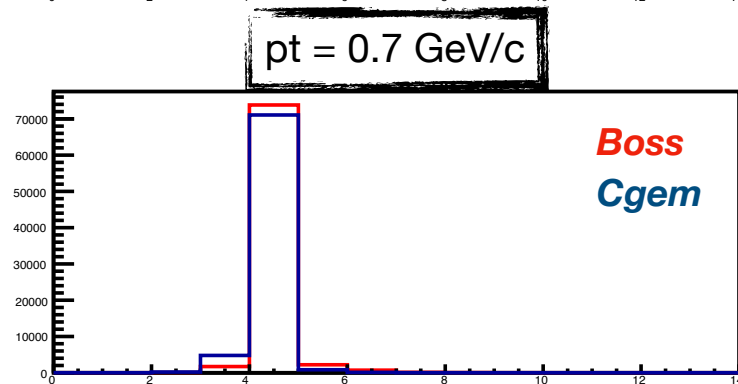
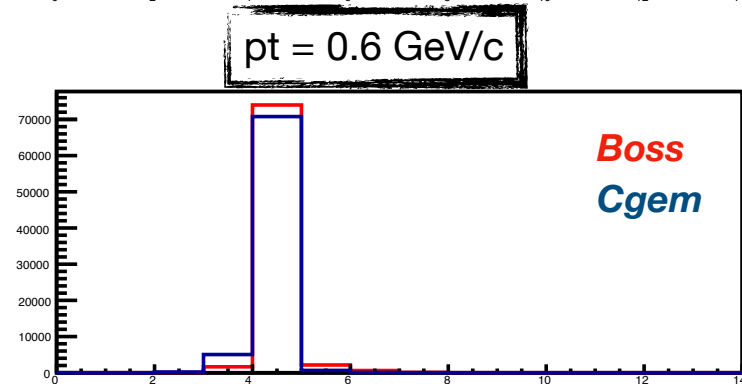
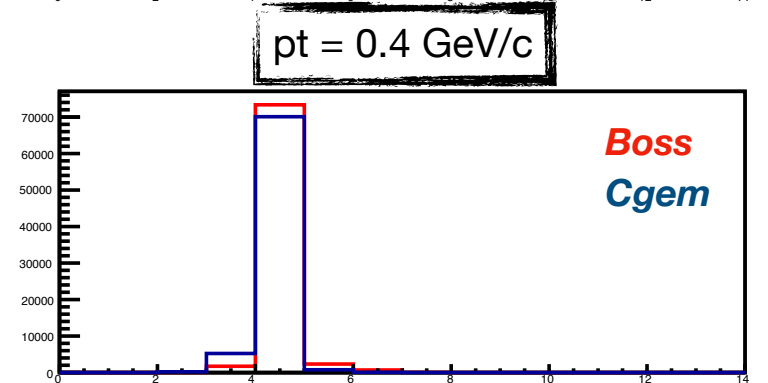
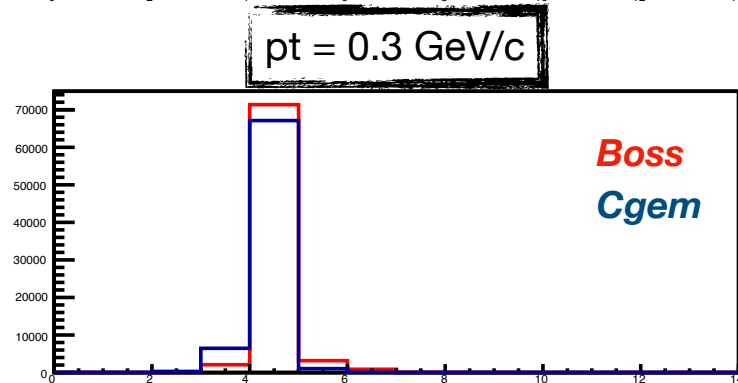
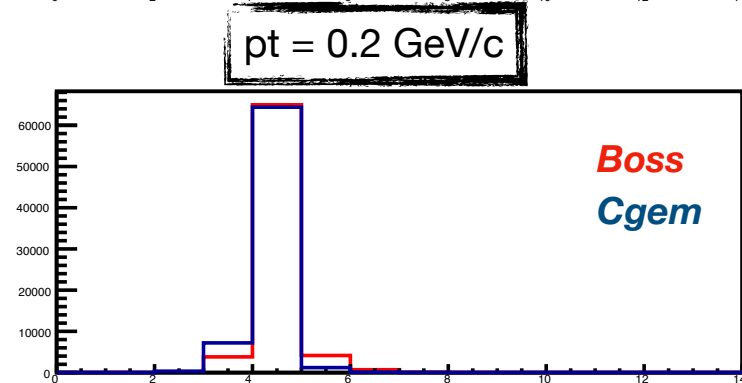
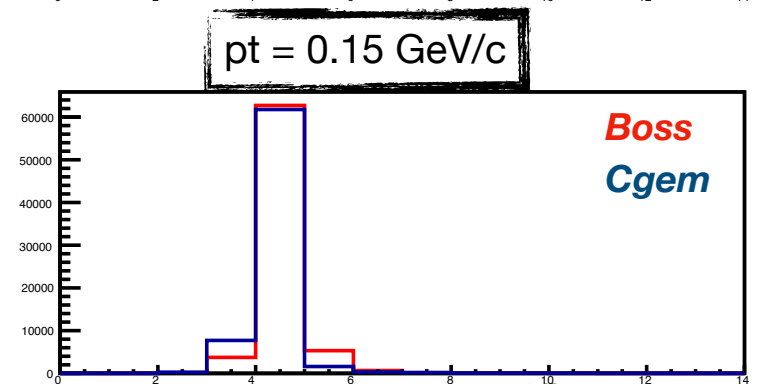
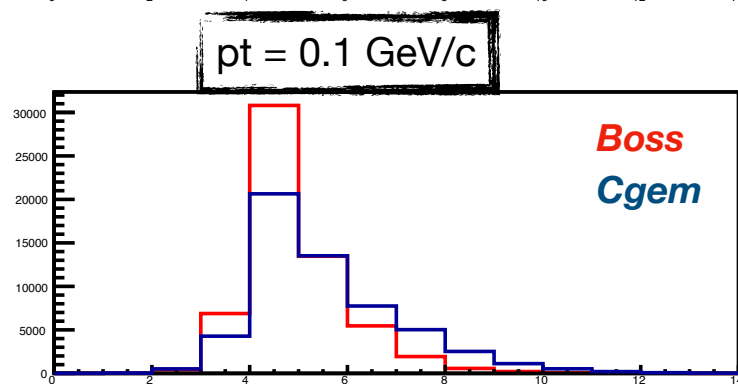
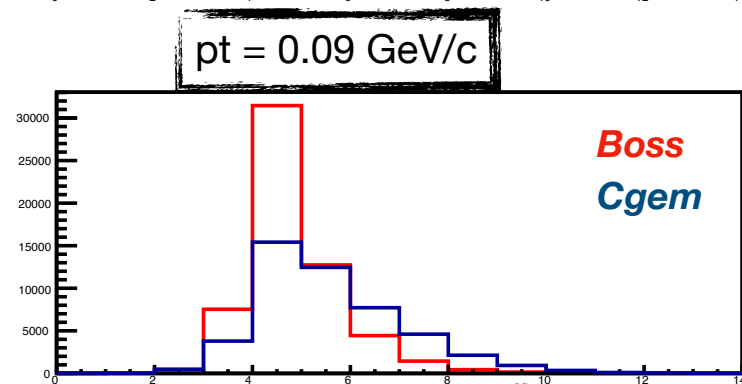
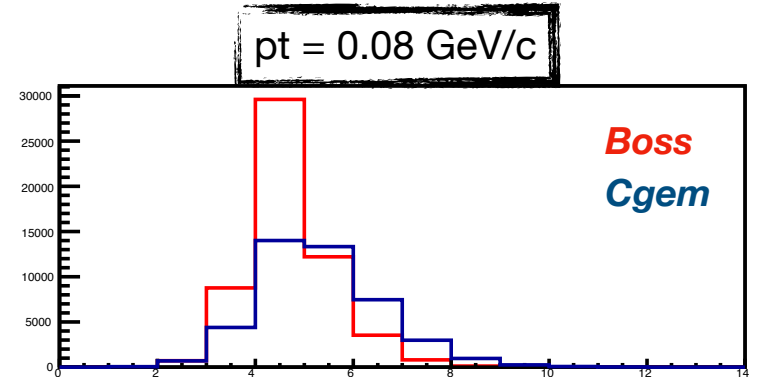
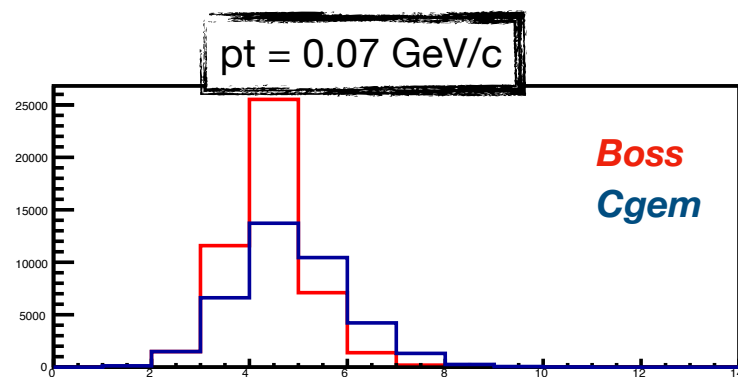
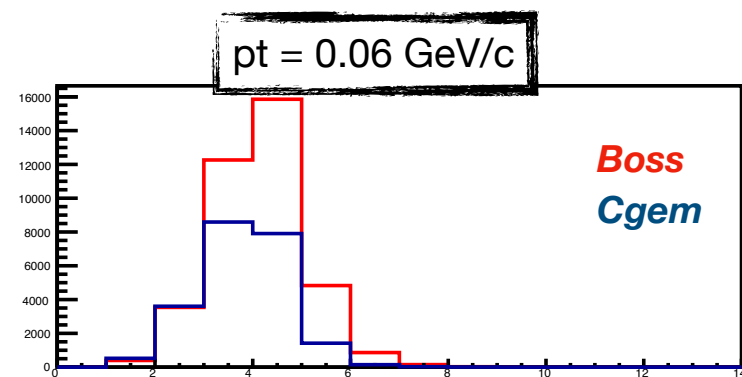


BOSS665p01: 4 pions simulation

Number of good reco tracks for each events



Number of good reco tracks for each events: Direct comparison



cos(theta) distribution: cgemboss and boss665p01 comparison

