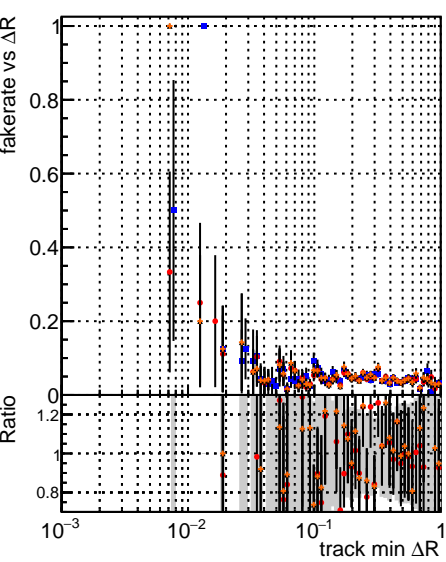


Fake rate vs dr



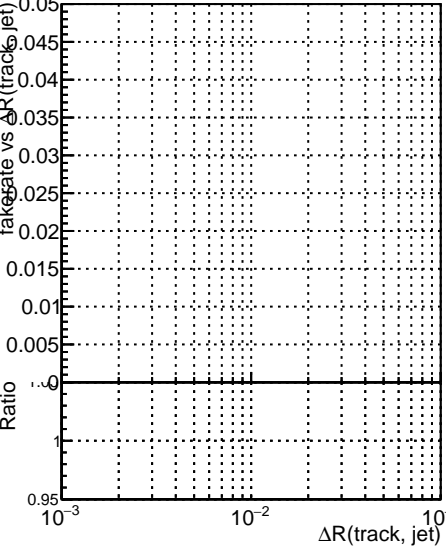
Duplicates Rate vs dr



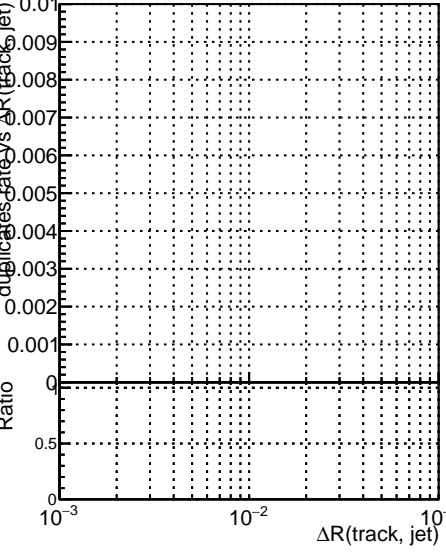
Pileup rate vs dr



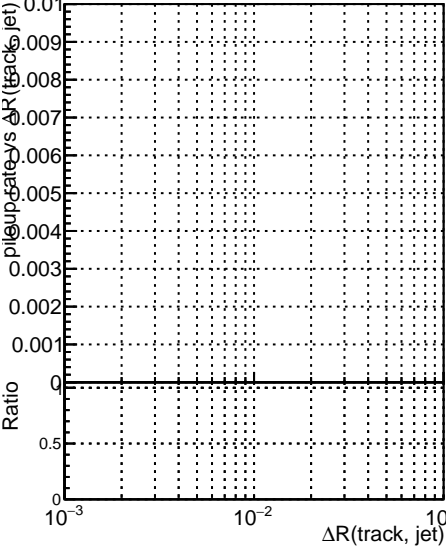
Fake rate vs ΔR(track, jet)



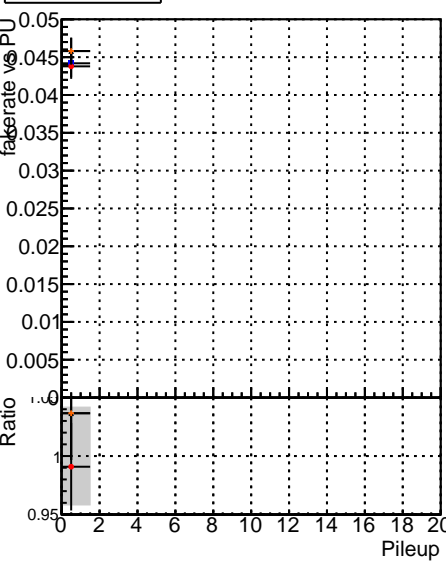
Duplicates Rate vs ΔR(track, jet)



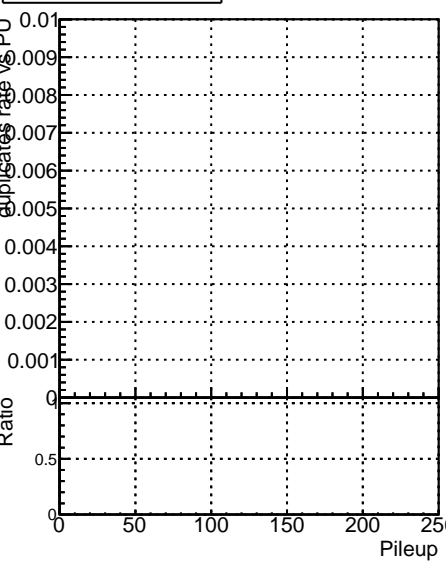
Pileup rate vs ΔR(track, jet)



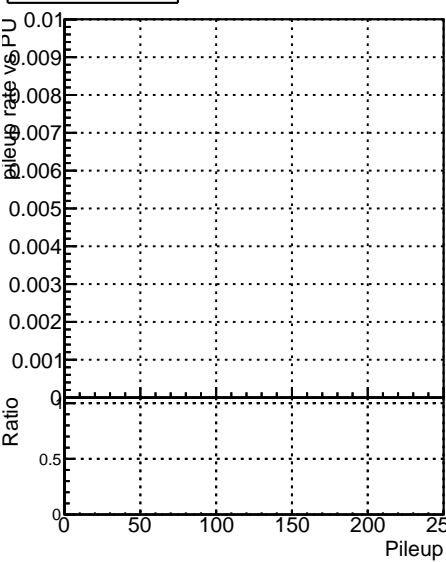
Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu



—●— DQM CKE softQCD QCD  
—●— DQM mkrFit softQCD QCD-ncp  
—●— DQM mkrFit softQCD QCD-newTr3