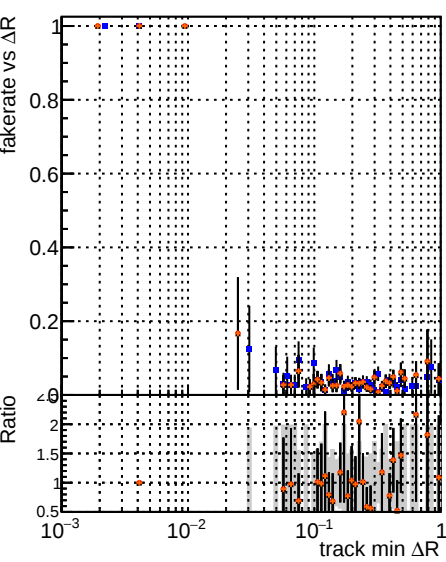


Fake rate vs dr



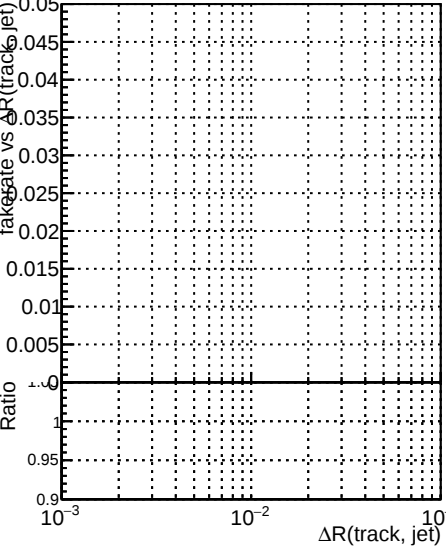
Duplicates Rate vs dr



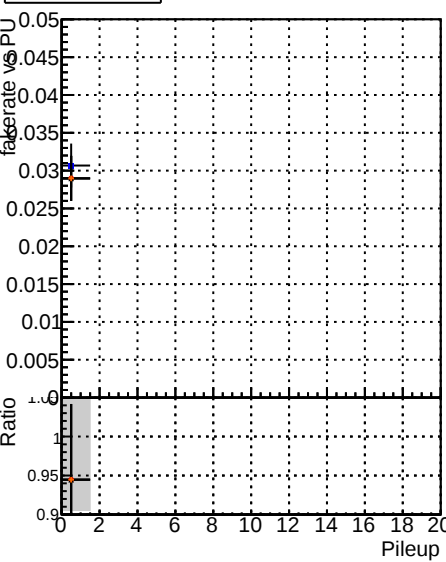
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$ DQM CKE softQCD DQM mktFit softQCD-updated DQM mktFit softQCD-updated-newPI DNN DQM mktFit softQCD-updated-TTbarDNN



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

