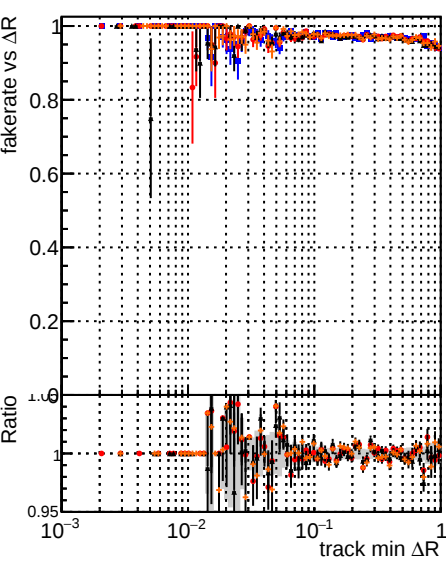


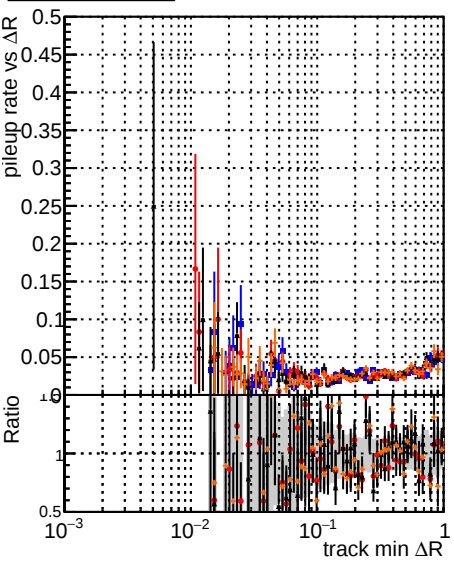
Fake rate vs dr



Duplicates Rate vs dr



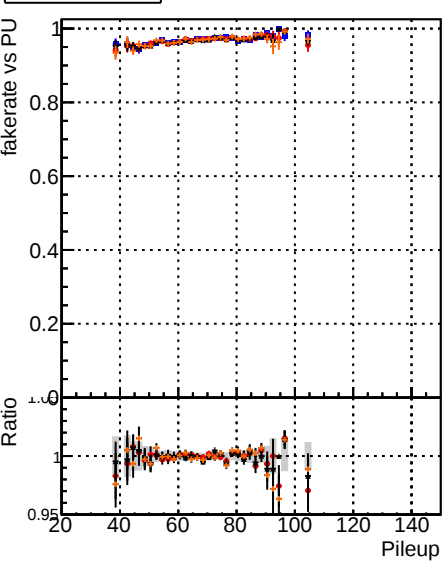
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$
DOM original step2 ttbar phase1-newgeom
DOM pixelCPE template step2 ttbar phase1-newgeom
DOM pixelCPE template cut chi-squares step2 ttbar phase1-newgeom test



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

