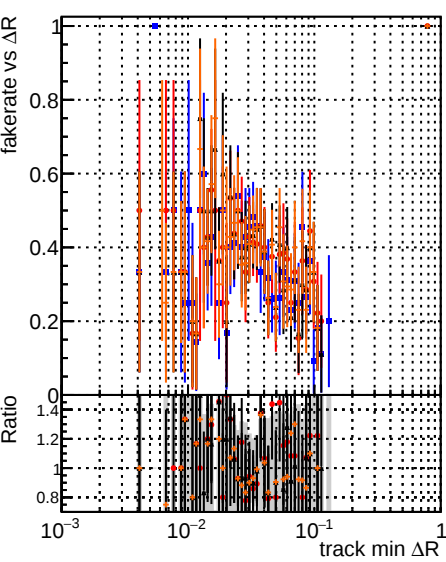


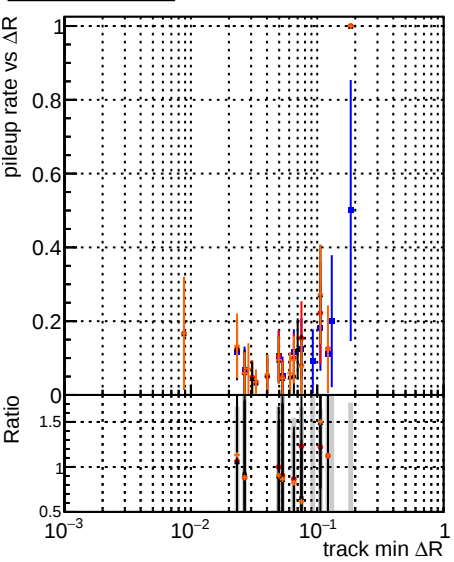
Fake rate vs dr



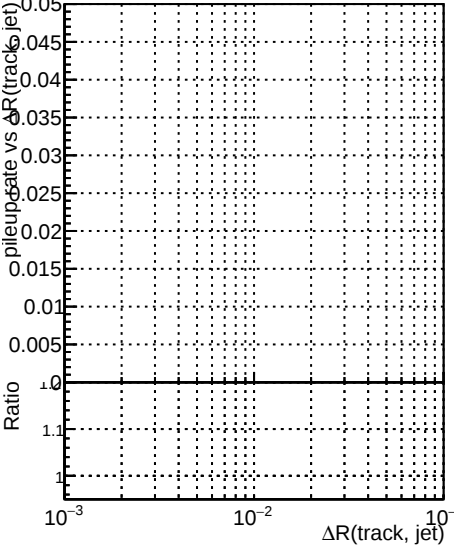
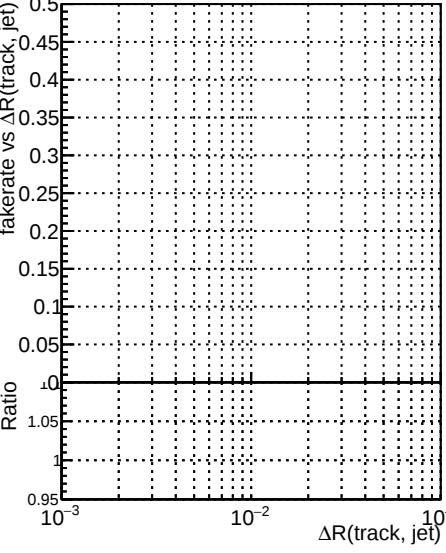
Duplicates Rate vs dr



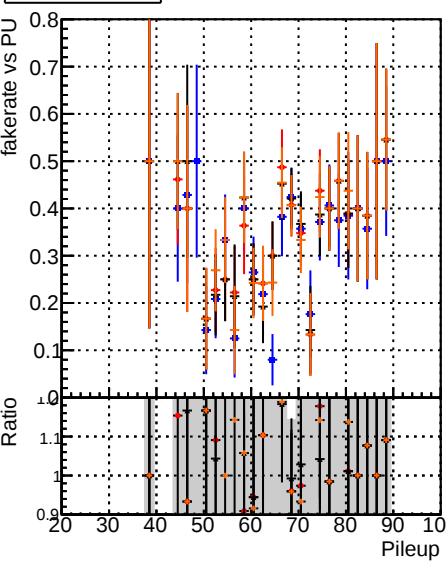
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$
DOM original step2 ttbar phase1-newgeom
DOM pixelC template step2 ttbar phase1-newgeom
DOM pixelC template cut chi square 5 step2 ttbar phase1-newgeom
DOM pixelC template cut chi square 5 step2 ttbar phase1-newgeom test



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

