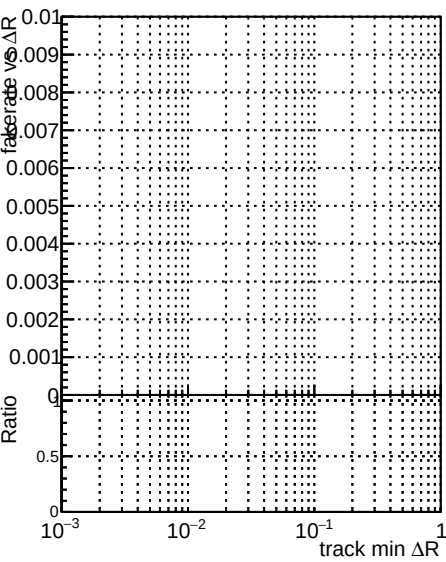


Fake rate vs dr



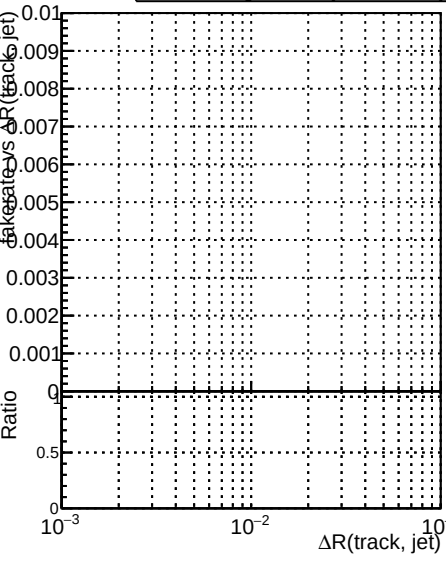
Duplicates Rate vs dr



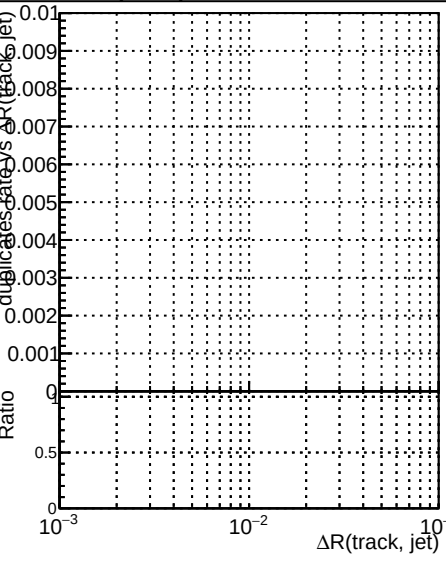
Pileup rate vs dr



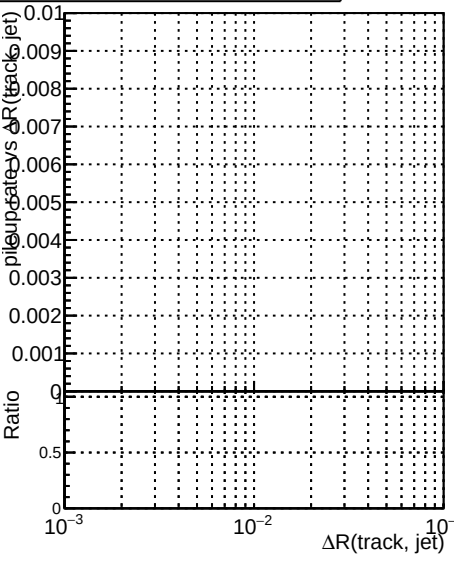
Fake rate vs $\Delta R(\text{track, jet})$



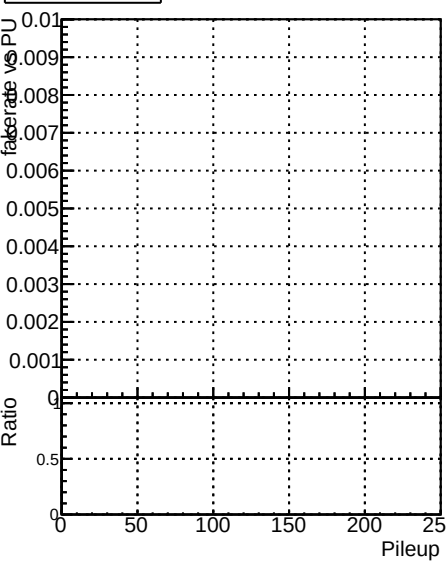
Duplicates Rate vs $\Delta R(\text{track, jet})$



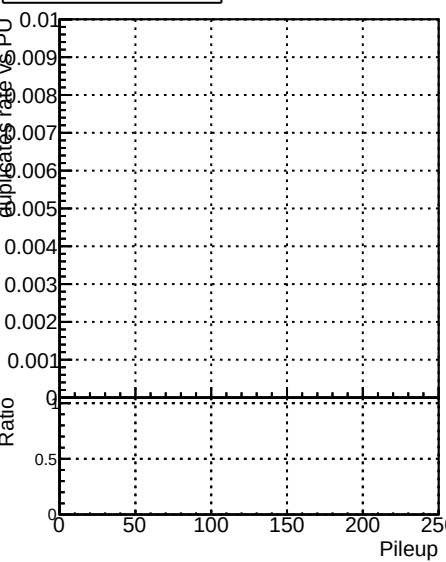
Pileup rate vs $\Delta R(\text{track, jet})$



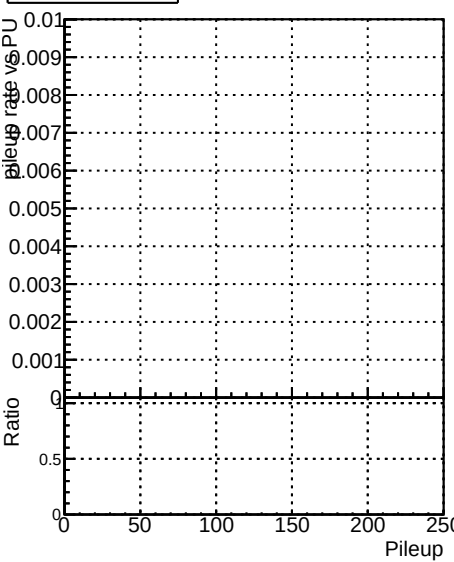
Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu



DOM original step2 pt1to20 eta0p0to0p4
DOM last step2 pt1to20 eta0p0to0p4
DOM last step2 pt1to20 eta0p0to0p4
DOM last step2 pt1to20 eta0p0to0p4
DOM last step2 pt1to20 eta0p0to0p4