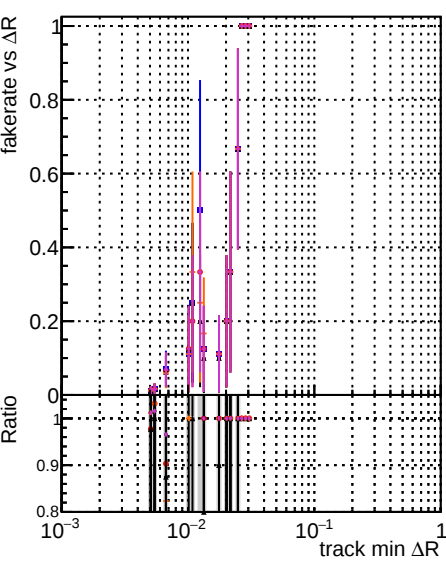
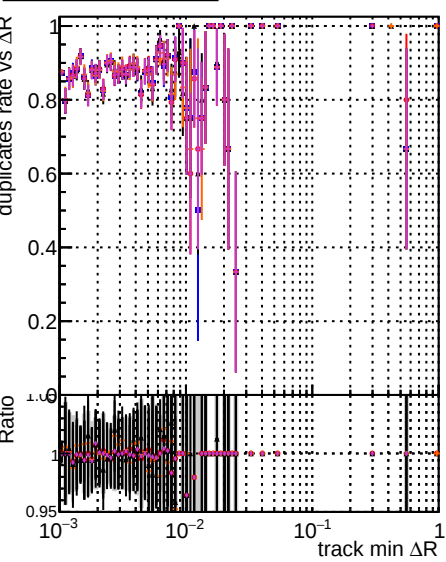


Fake rate vs dr



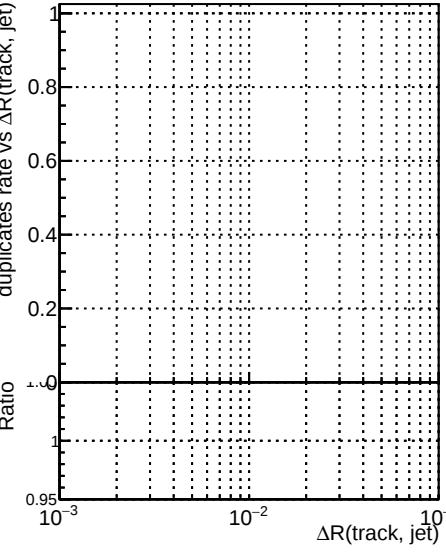
Duplicates Rate vs dr



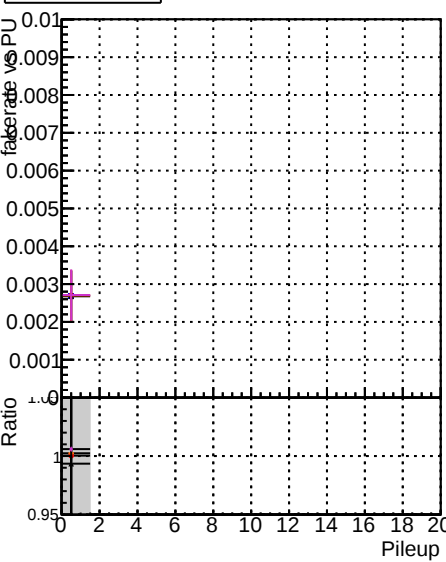
Pileup rate vs dr



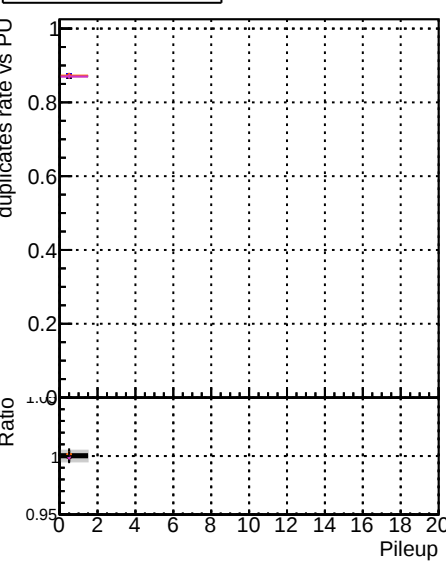
Fake rate vs $\Delta R(\text{track, jet})$
DOM original step2 pt1to1000 eta2p0to2p5
angle step2 pt1to1000 eta2p0to2p5
angle+step2 pt1to1000 eta2p0to2p5
fixed CP template step2 pt1to1000 eta2p0to2p5



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

