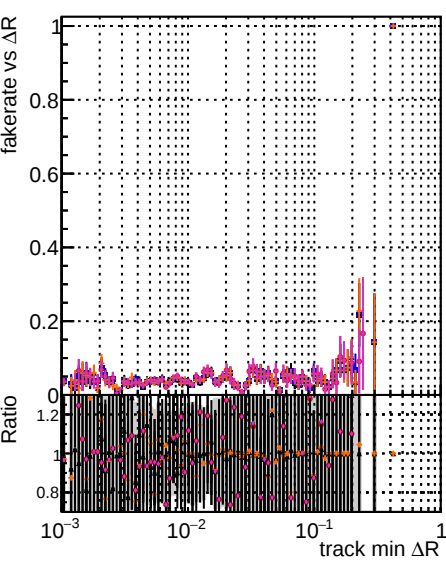
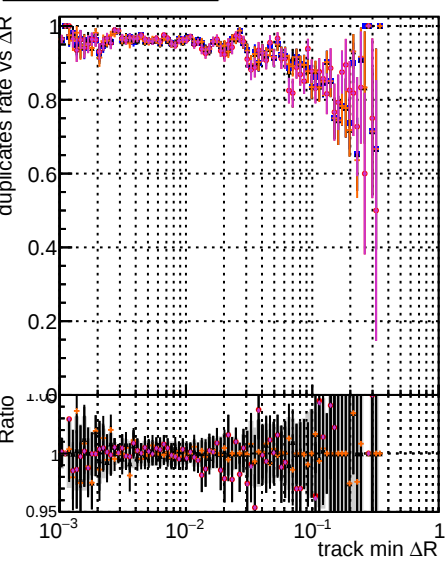


Fake rate vs dr



Duplicates Rate vs dr



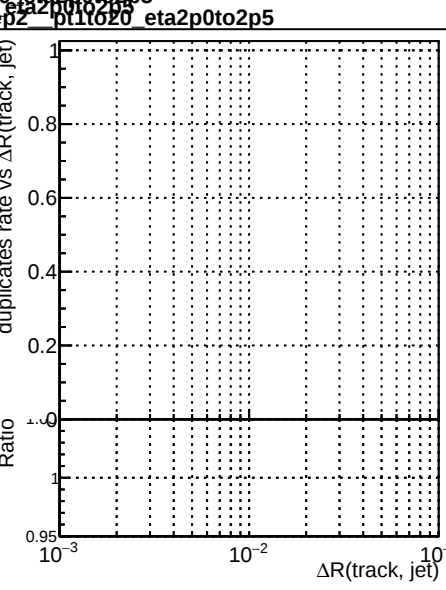
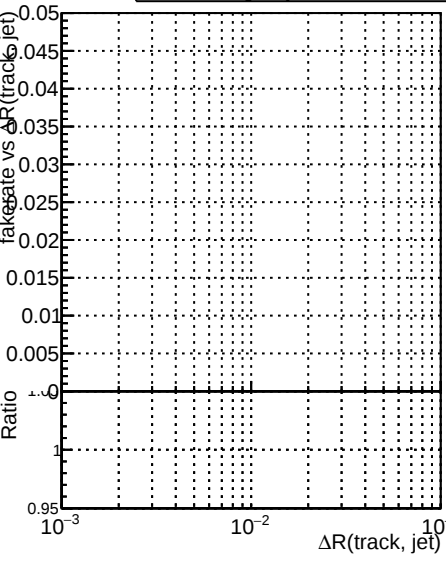
Pileup rate vs dr



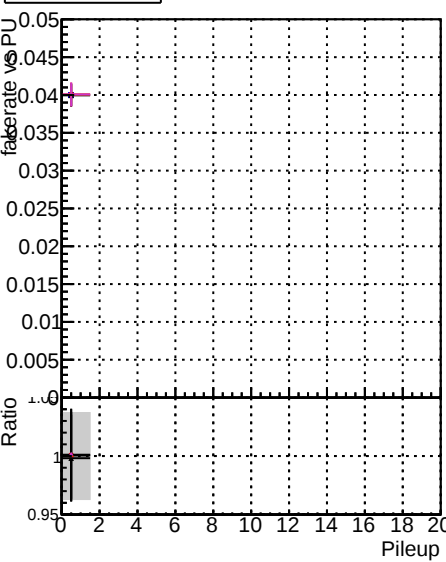
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

- DOM original step2 pt1to20 eta2p0to2p5
- DOM angle step2 pt1to20 eta2p0to2p5
- DOM fixerCP Generic step2 pt1to20 eta2p0to2p5

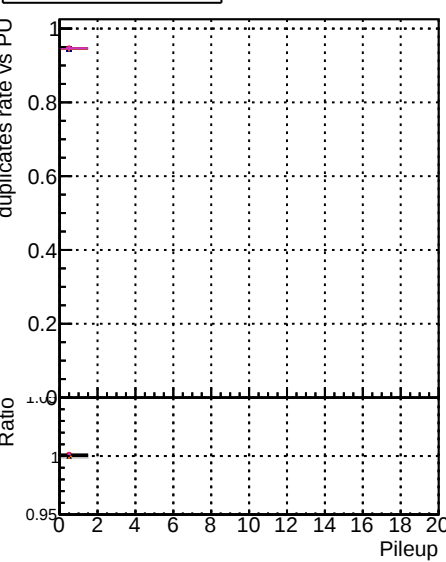
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

