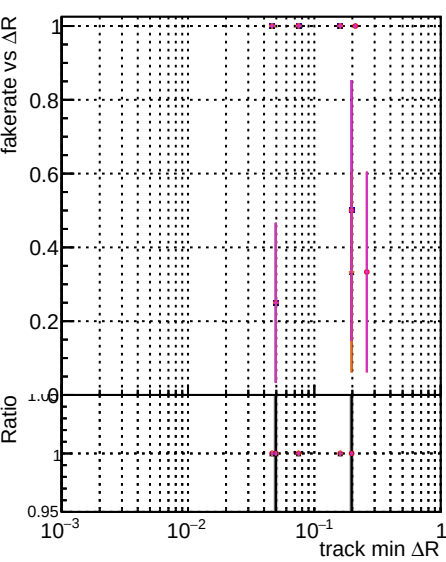
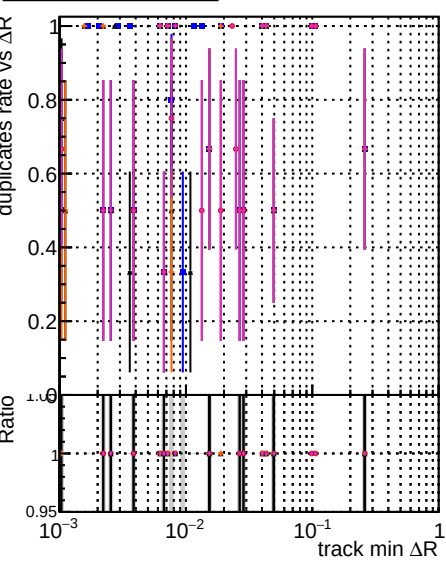


Fake rate vs dr



Duplicates Rate vs dr



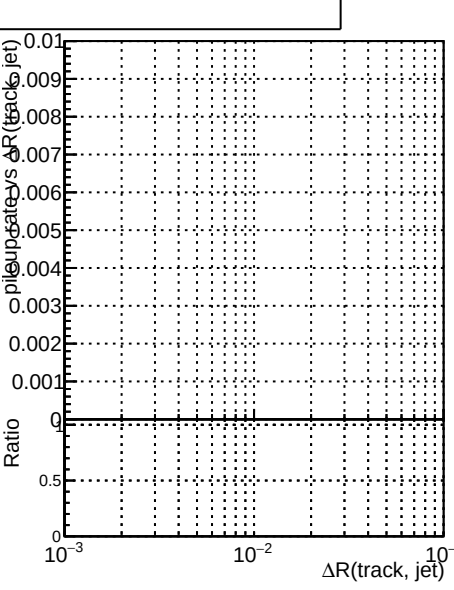
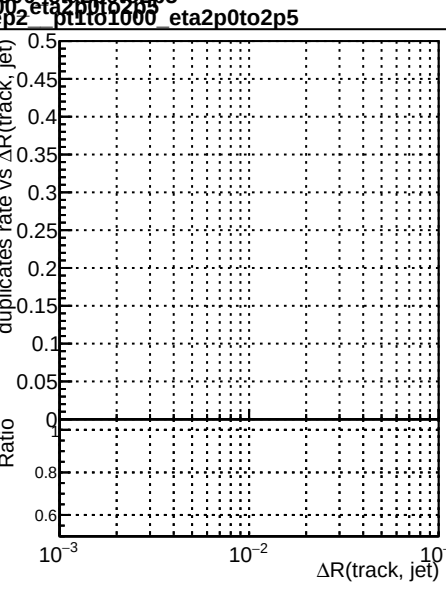
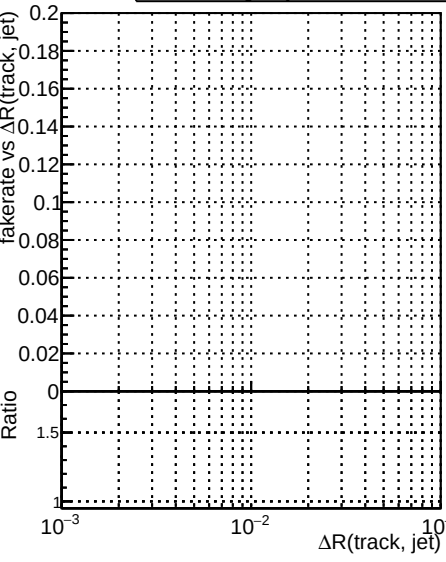
Pileup rate vs dr



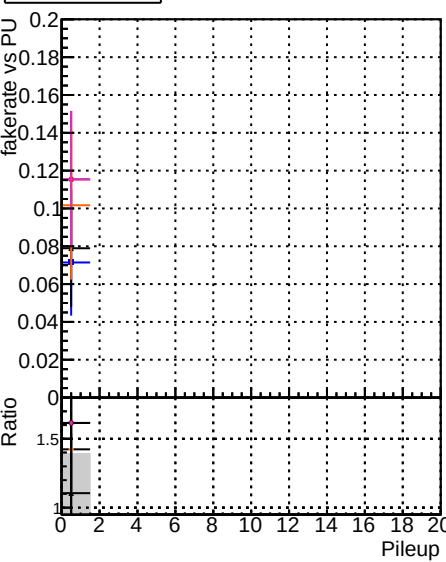
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

- original_step2_pt1to1000_eta2p0to2p5
- angle_step2_pt1to1000_eta2p0to2p5
- angle_step2_pt1to1000_eta2p0to2p5
- fixedCPGeneric_step2_pt1to1000_eta2p0to2p5

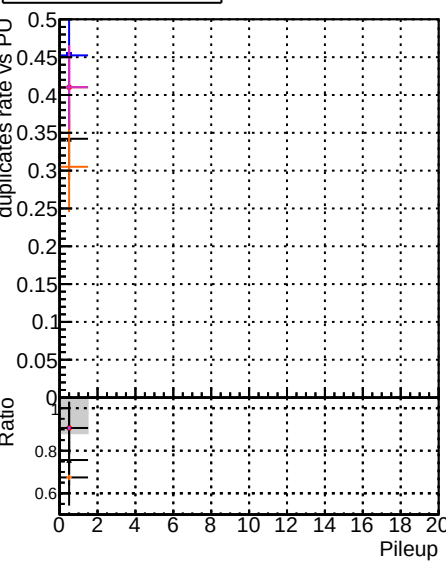
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

