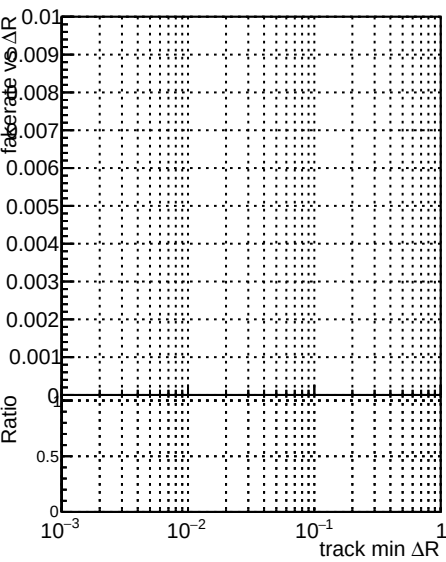
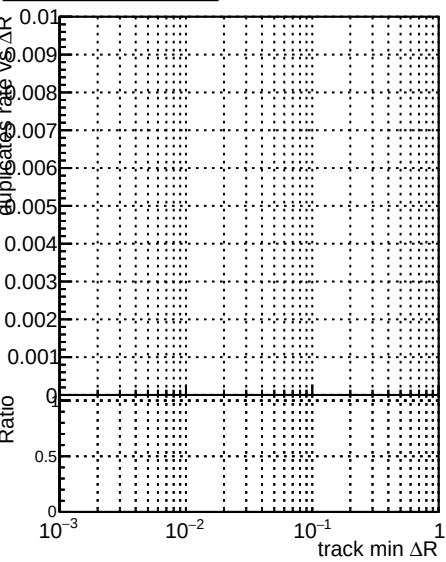


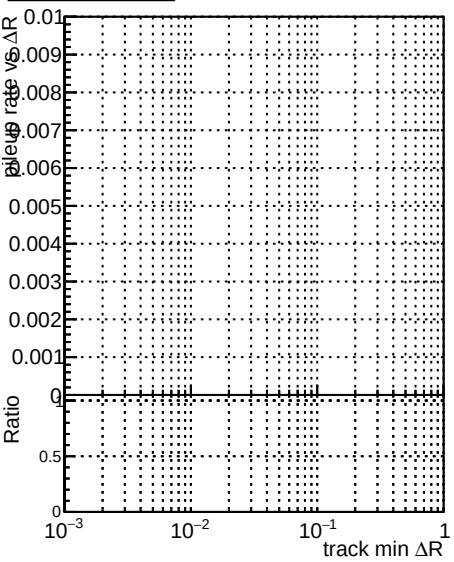
Fake rate vs dr



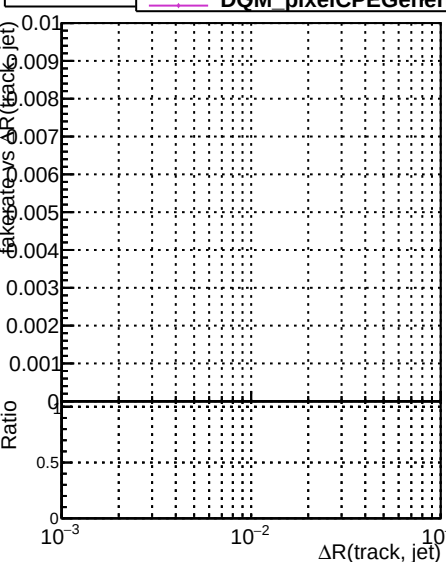
Duplicates Rate vs dr



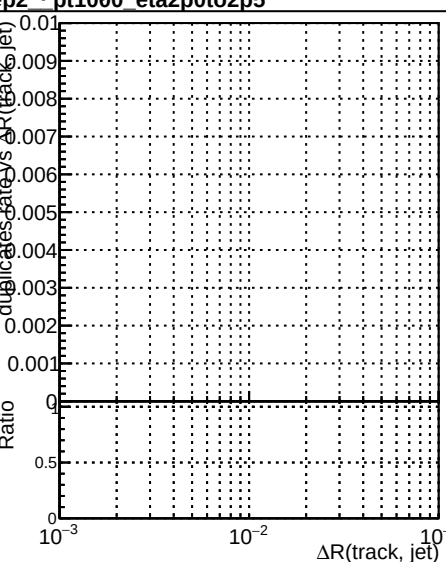
Pileup rate vs dr



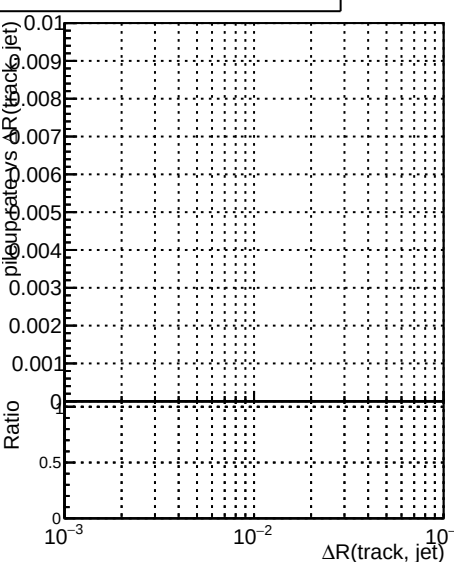
Fake rate vs $\Delta R(\text{track, jet})$



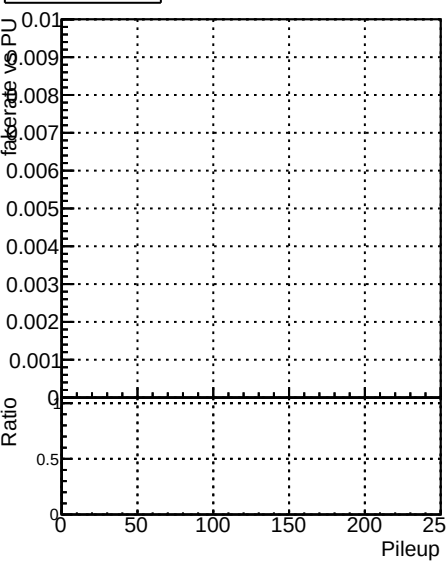
Duplicates Rate vs $\Delta R(\text{track, jet})$



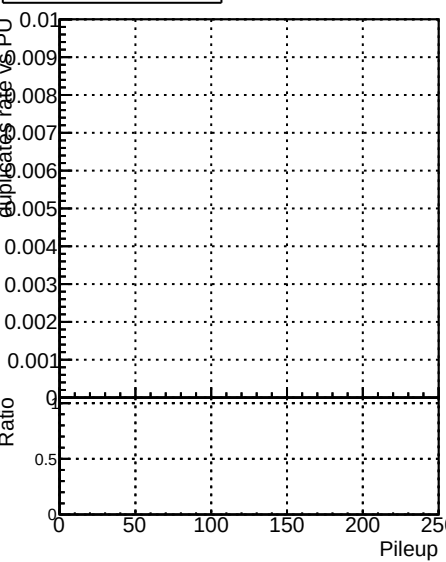
Pileup rate vs $\Delta R(\text{track, jet})$



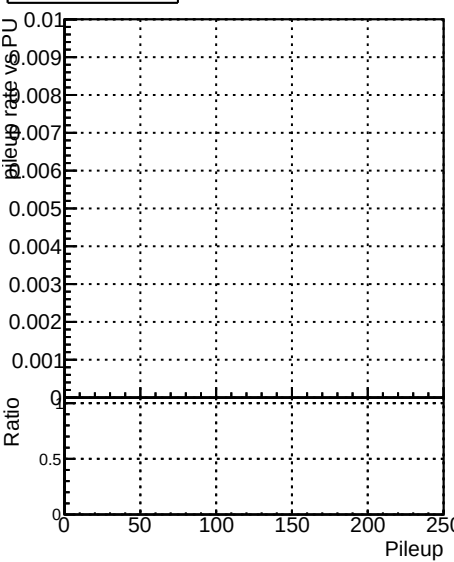
Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu



Legend:
 - original_step2_pt1000_eta2p0to2p5
 - angle_step2_pt1000_eta2p0to2p5
 - angle_step2_pt1000_eta2p0to2p5
 - PixelCPEGeneric_step2_pt1000_eta2p0to2p5