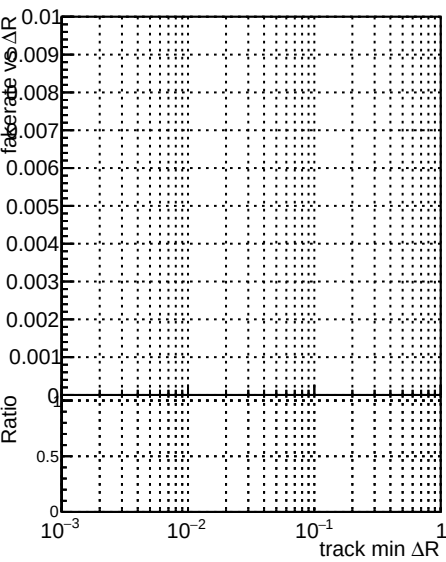


Fake rate vs dr



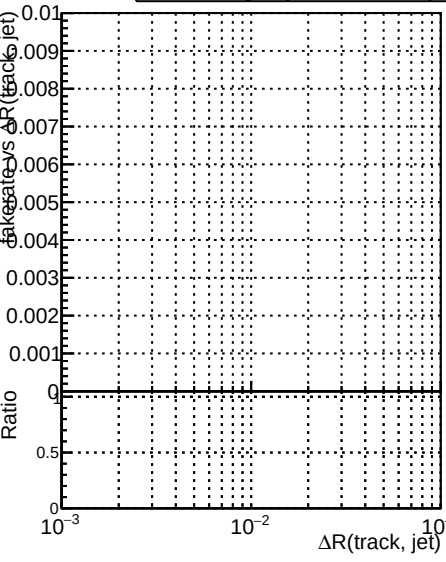
Duplicates Rate vs dr



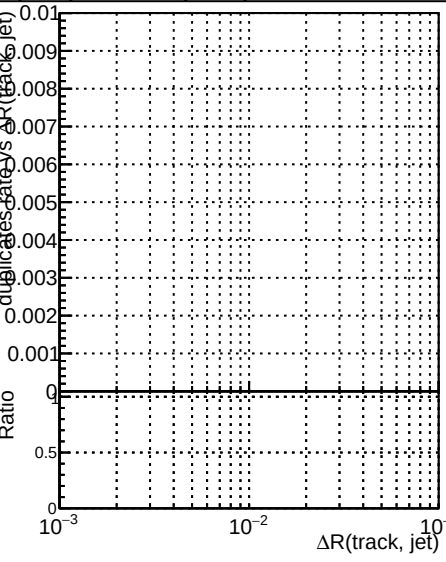
Pileup rate vs dr



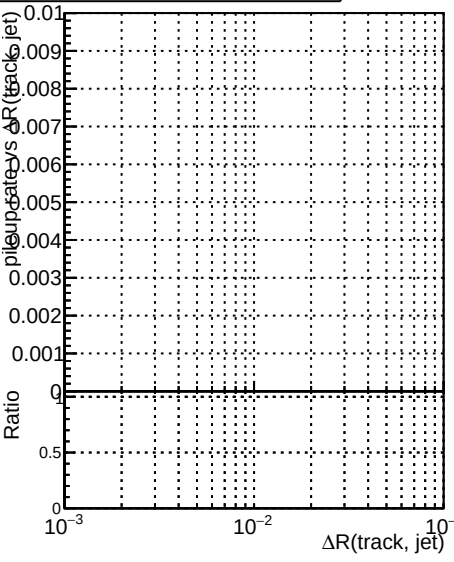
Fake rate vs $\Delta R(\text{track}, \text{jet})$



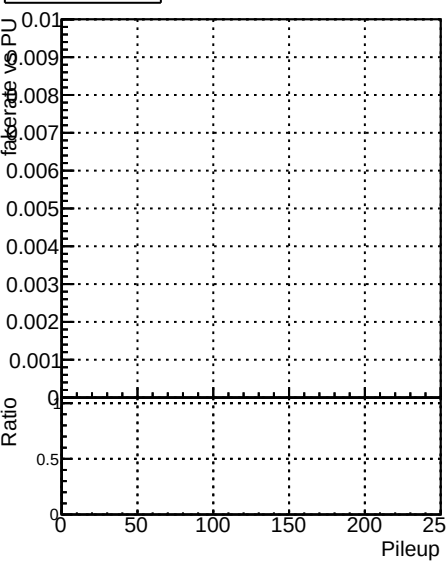
Duplicates Rate vs $\Delta R(\text{track}, \text{jet})$



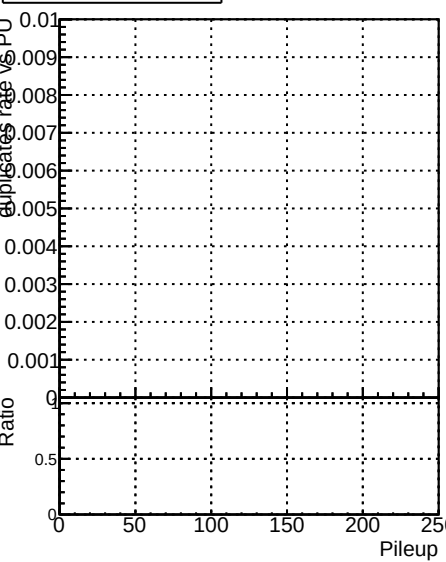
Pileup rate vs $\Delta R(\text{track}, \text{jet})$



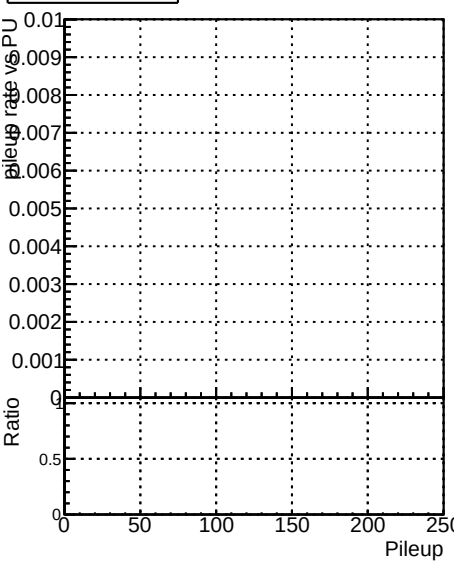
Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu



Legend:
- original_step2_pt200_eta2p0to2p5
- angle_step2_pt200_eta2p0to2p5
- angle_step2_pt200_eta2p0to2p5
- pixelCPEtemplate_step2_pt200_eta2p0to2p5