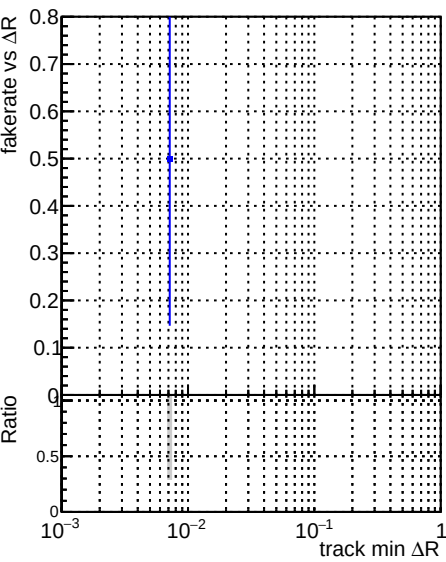


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



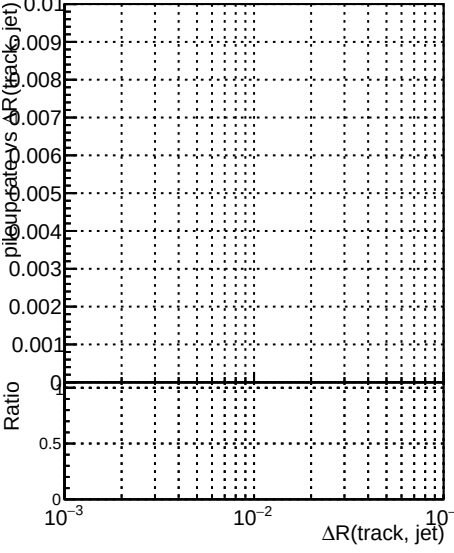
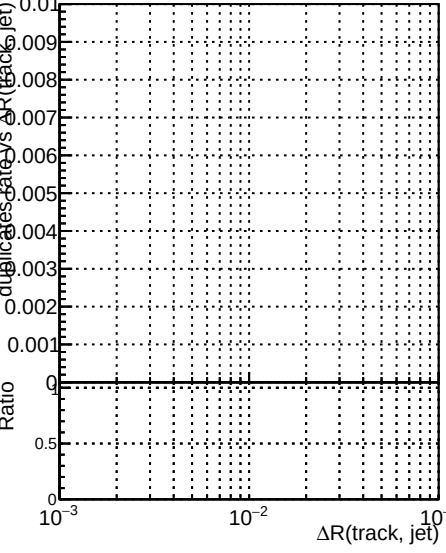
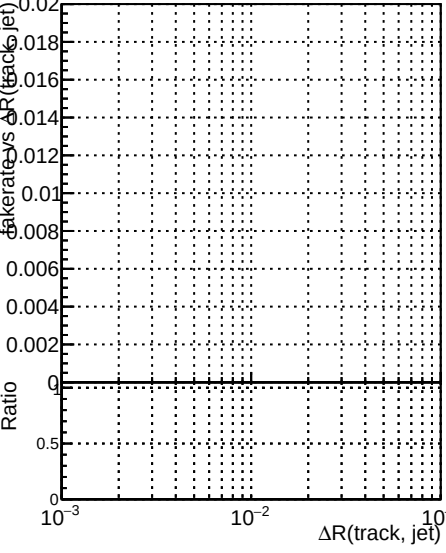
Fake rate vs $\Delta R(\text{track}, \text{jet})$

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

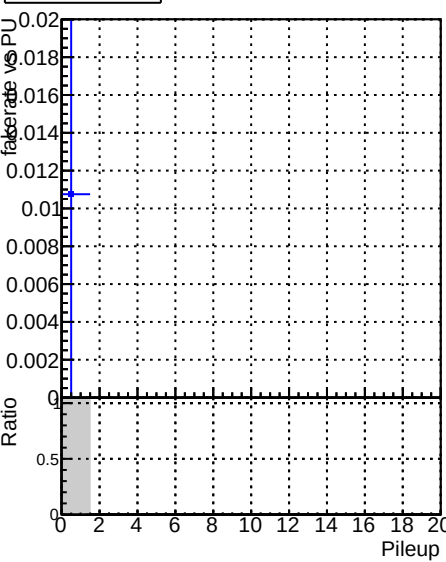
Pileup rate vs $\Delta R(\text{track}, \text{jet})$

Legend:

- Blue line: original_step2_pt1to1000_eta2p0to2p5
- Red line: original_step2_pt1to1000_eta2p0to2p5
- Orange line: original_step2_pt1to1000_eta2p0to2p5
- Purple line: PixelCPE Generic step2_pt1to1000_eta2p0to2p5



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

