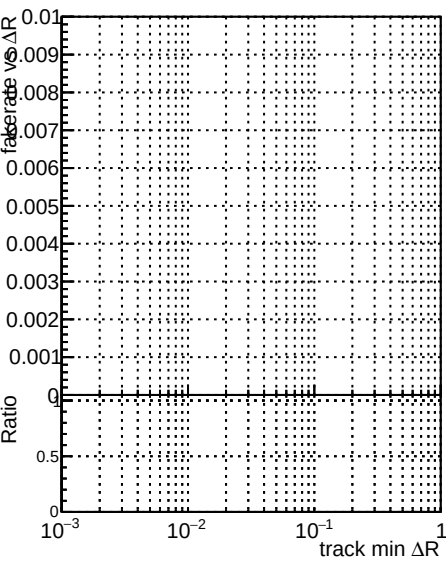


Fake rate vs dr



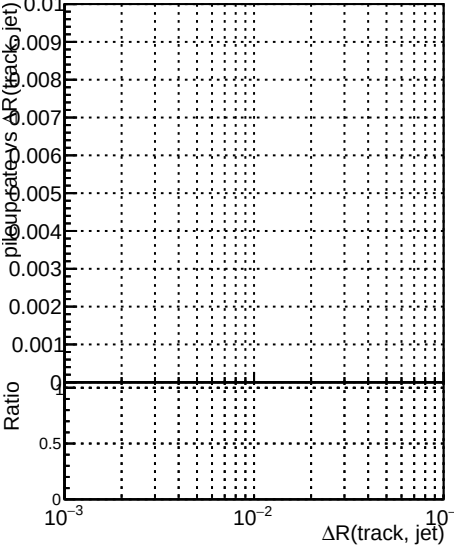
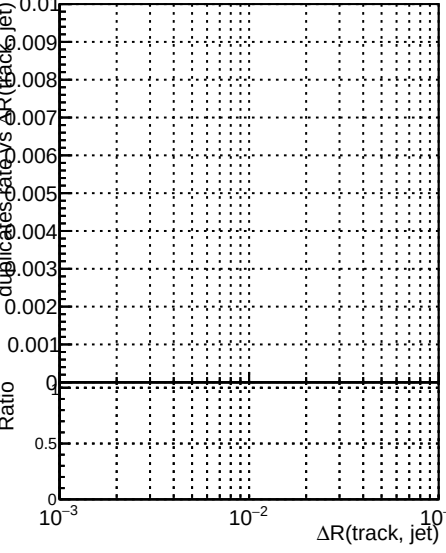
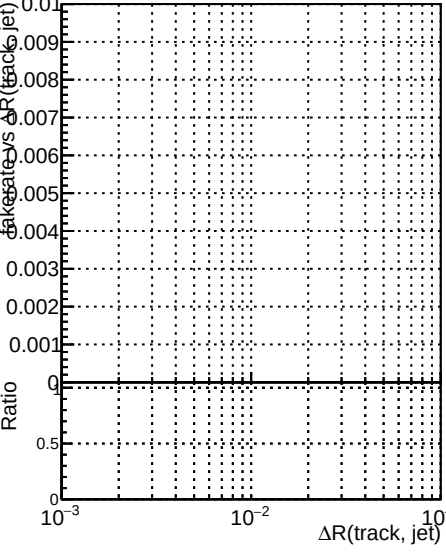
Duplicates Rate vs dr



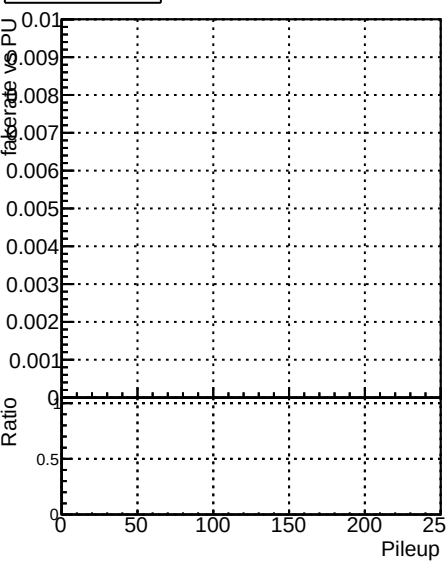
Pileup rate vs dr



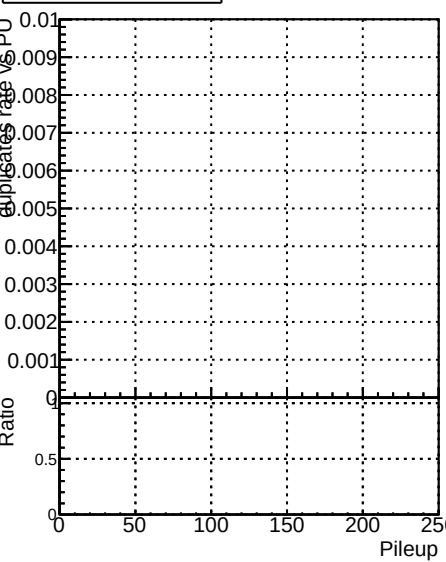
Fake rate vs $\Delta R(\text{track}, \text{jet})$
Legend:
DOM original step2 pt1to20 eta1p4to1p6
DOM mktit step2 pt1to20 eta1p4to1p6
DOM angle step2 pt1to20 eta1p4to1p6
DOM fast step2 pt1to20 eta1p4to1p6



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

