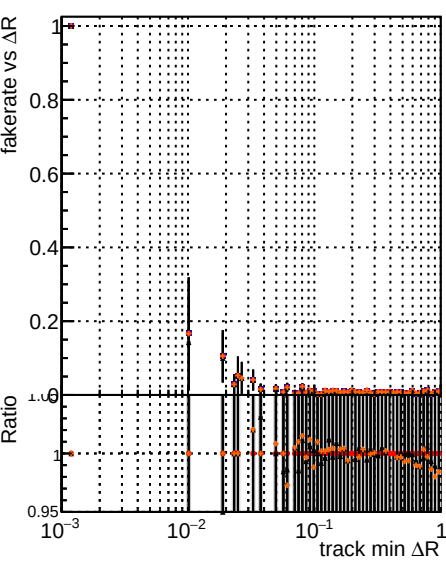


Fake rate vs dr



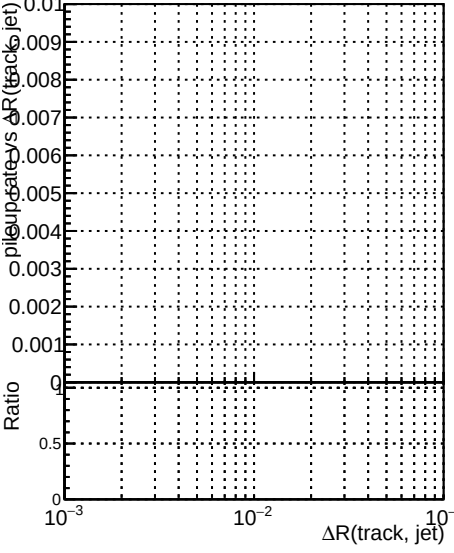
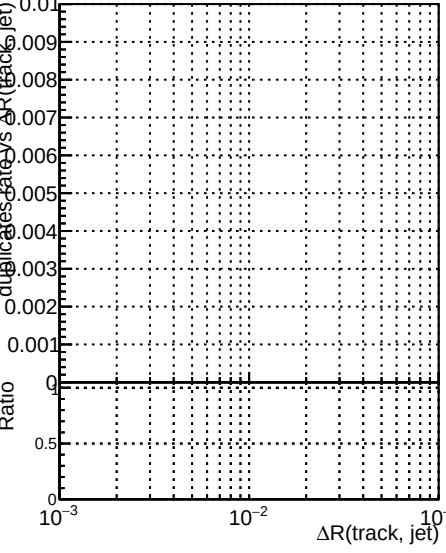
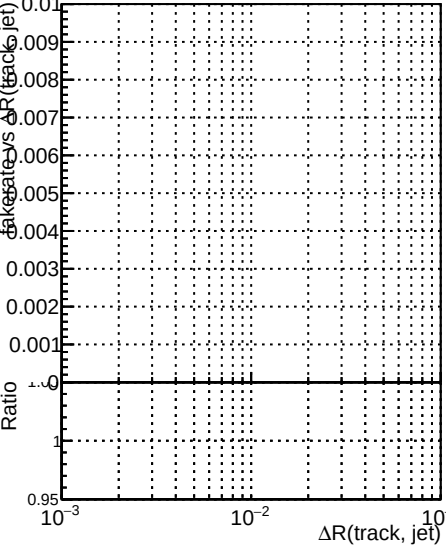
Duplicates Rate vs dr



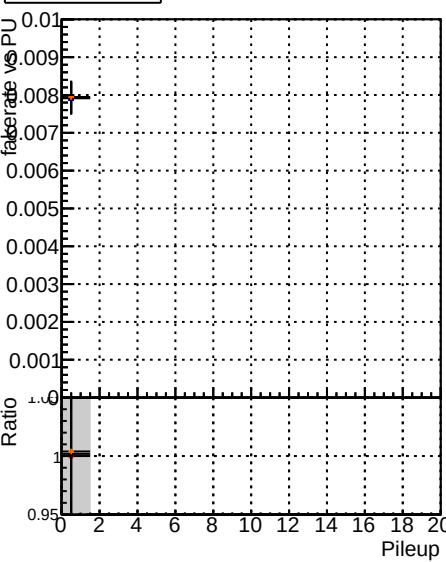
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track}, \text{jet})$ DQM XiMinus original lowpt DQM XiMinus newbranch lowpt DQM XiMinus original lowpt pLess DQM XiMinus newbranch lowpt pLess



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

