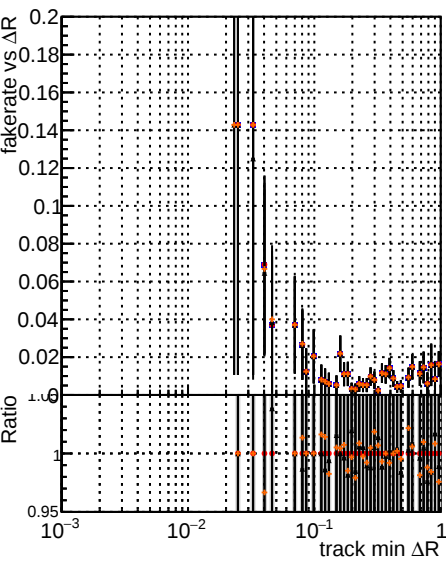


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



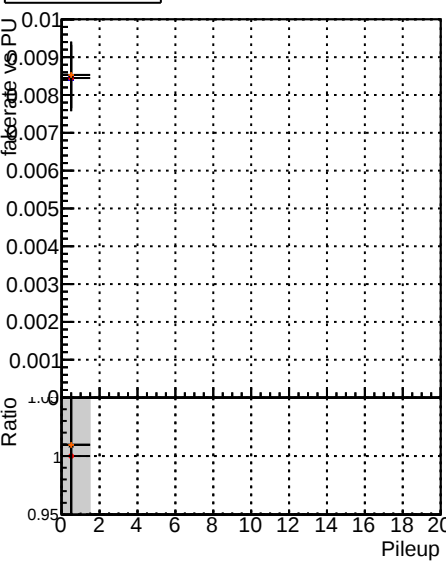
Fake rate vs ΔR(track, jet)

Legend:

- DOM (black line)
- XiMinus original lowpt (blue line)
- XiMinus newbranch lowpt (red line)
- XiMinus original lowpt pLess (orange line)
- XiMinus newbranch lowpt pLess (orange line)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

