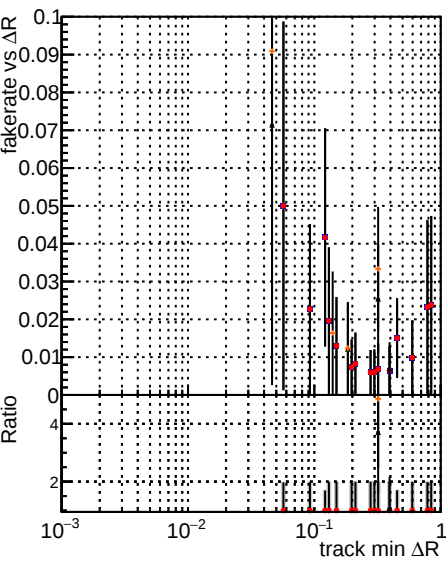


Fake rate vs dr



Duplicates Rate vs dr



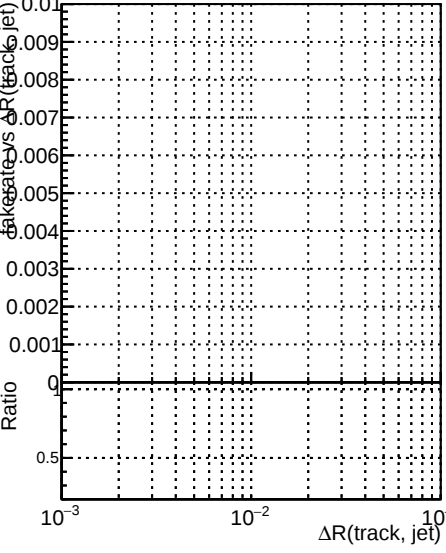
Pileup rate vs dr



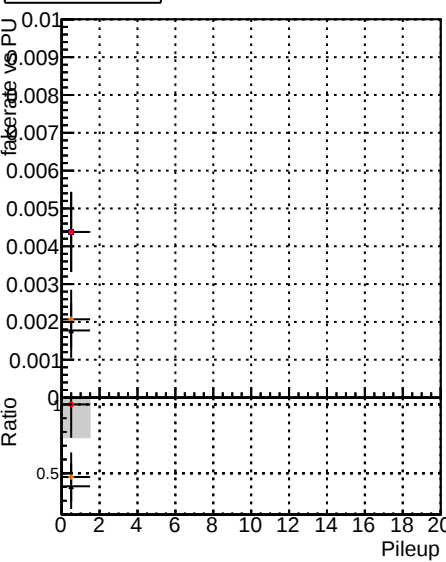
Fake rate vs ΔR(track, jet)

Legend:

- DOM X Minus original (blue)
- DOM X Minus newbranch (red)
- DOM X Minus original pless (green)
- DOM X Minus newbranch pless (orange)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

