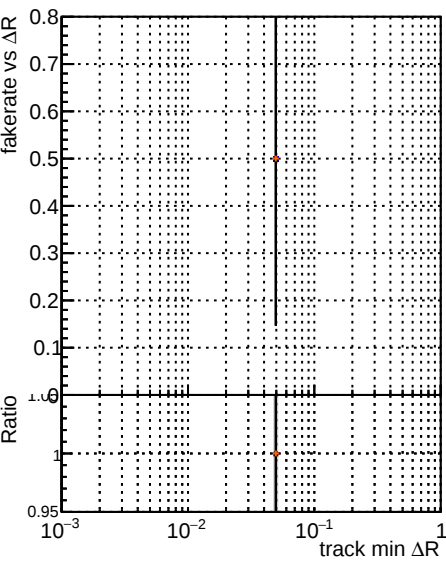


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



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

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

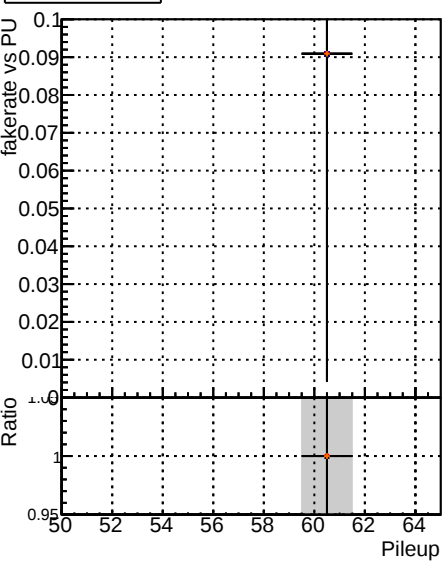
Pileup rate vs $\Delta R(\text{track}, \text{jet})$

Legend:

- original
- REDO
- signal option0
- signal option1
- signal option2



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

