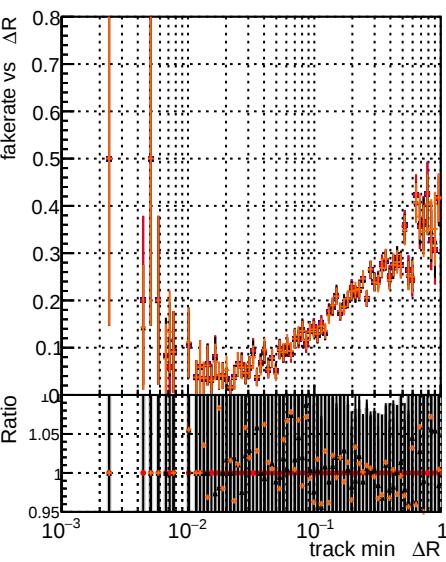


Fake rate vs dr



Duplicates Rate vs dr



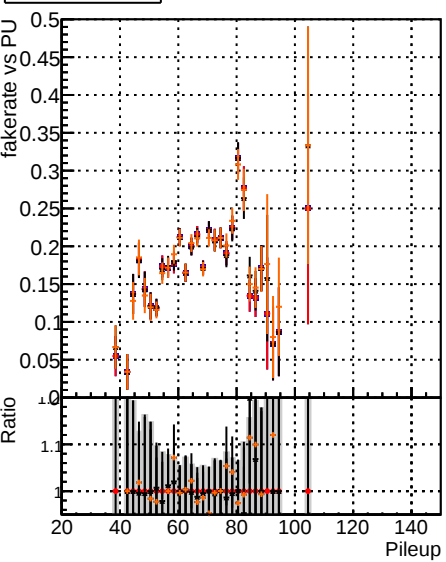
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$
Legend:
- blue line with dots: DOM original
- red line with dots: DOM original vector 1000evt
- black line with dots: DOM fitted 1000evt
- orange line with dots: DOM fit nocpe 1000evt



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

