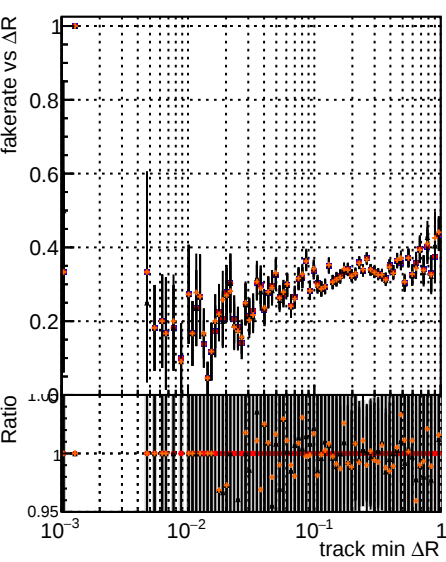


Fake rate vs dr



Duplicates Rate vs dr



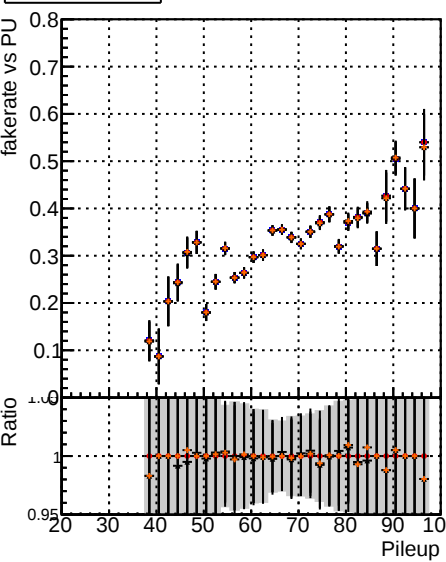
Pileup rate vs dr



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



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

