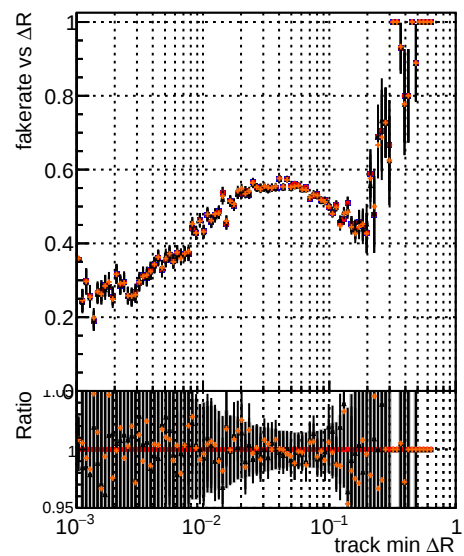
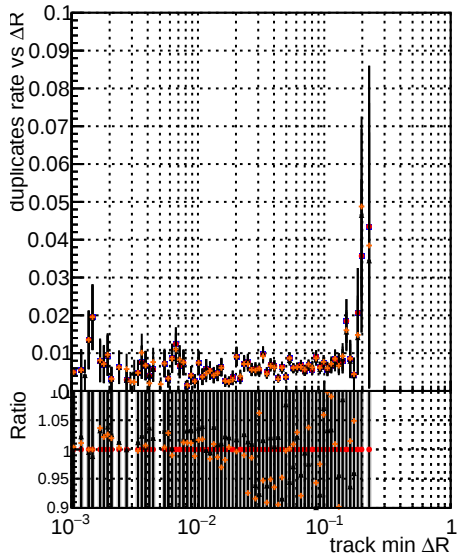


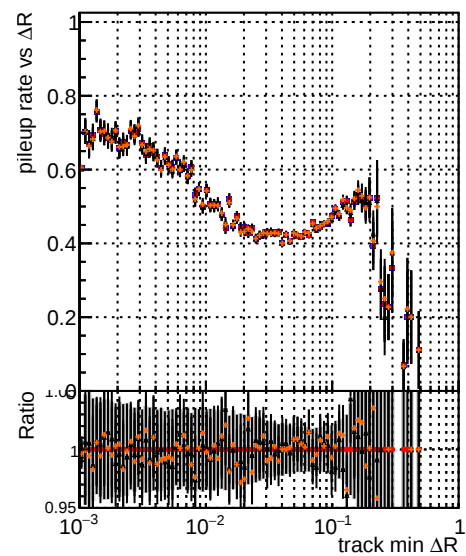
Fake rate vs dr



Duplicates Rate vs dr

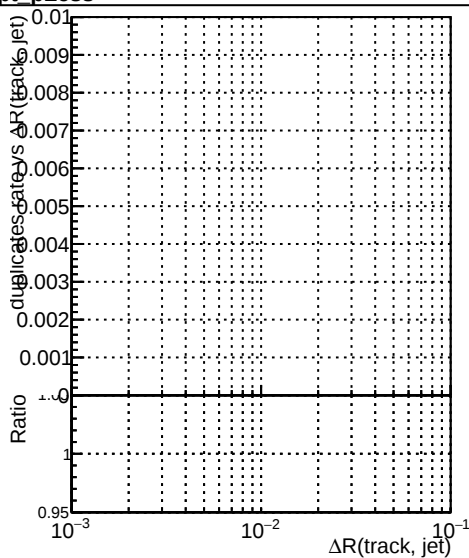
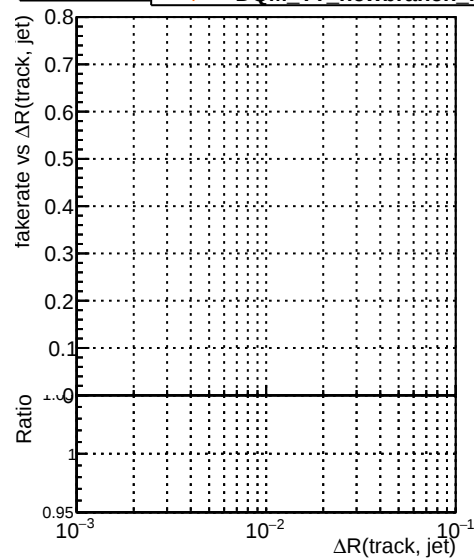


Pileup rate vs dr

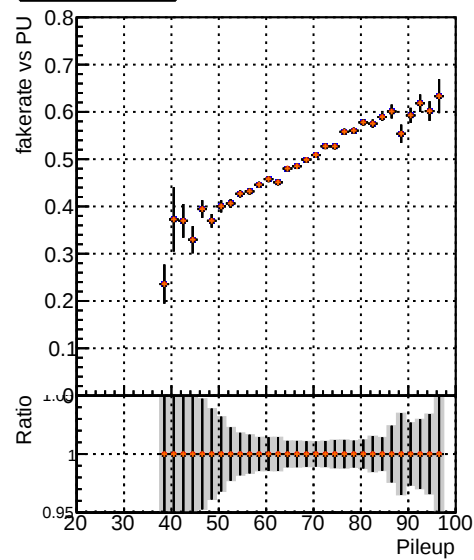


—•— original lowpt
 —•— newbranch lowpt
 —•— original lowpt pLess
 —•— newbranch lowpt pLess

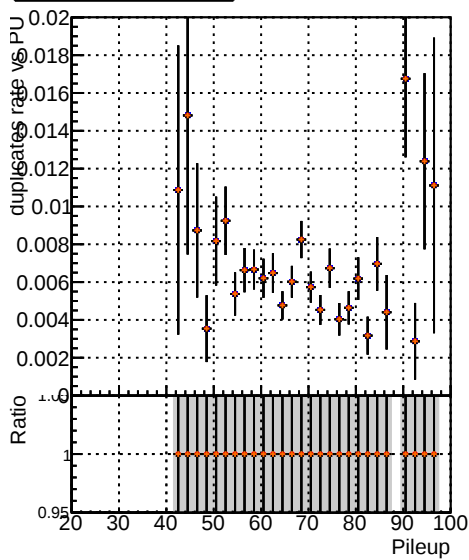
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

