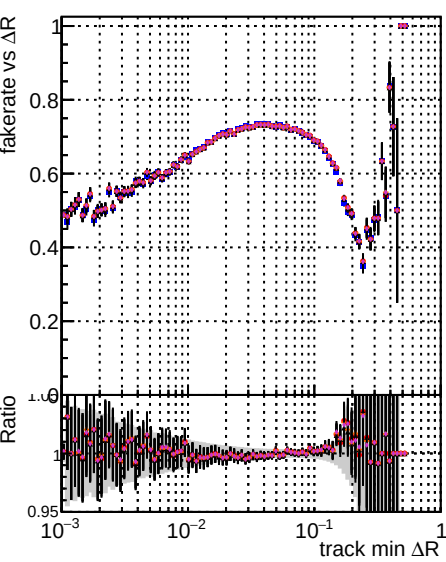
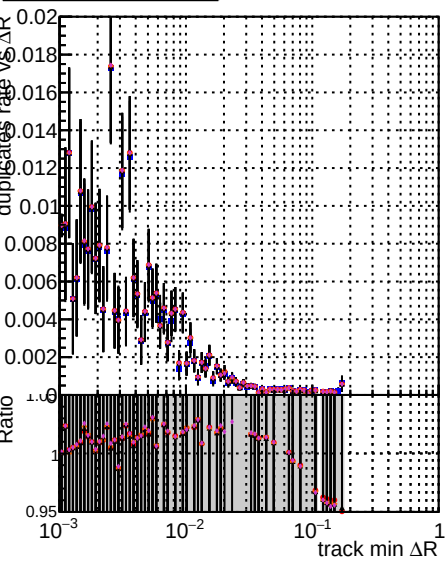


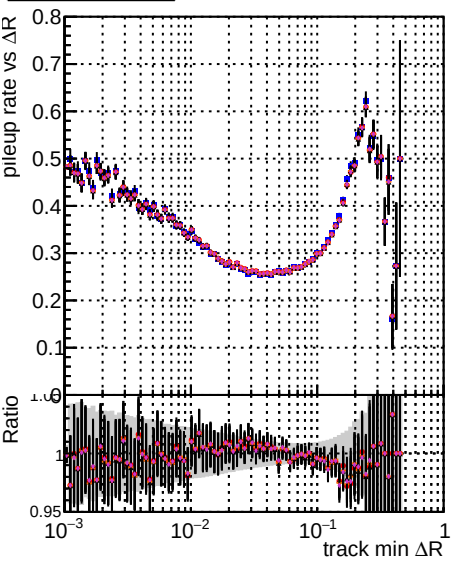
Fake rate vs dr



Duplicates Rate vs dr



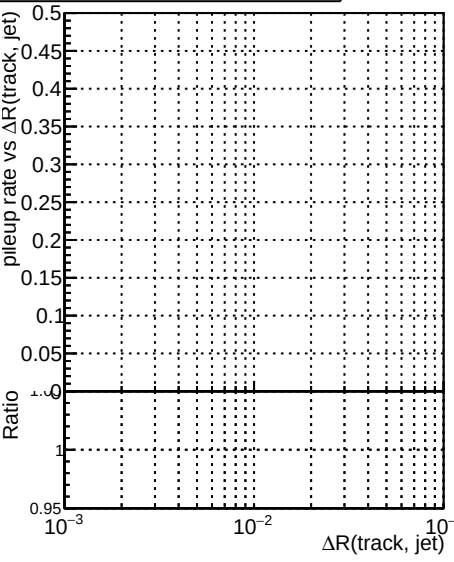
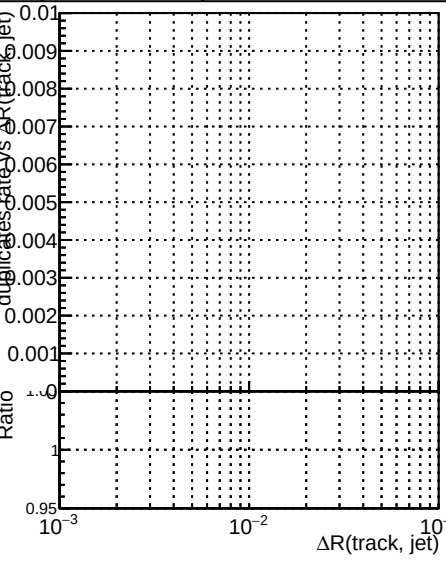
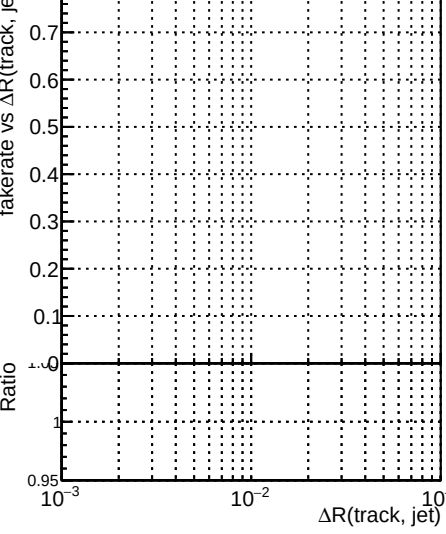
Pileup rate vs dr



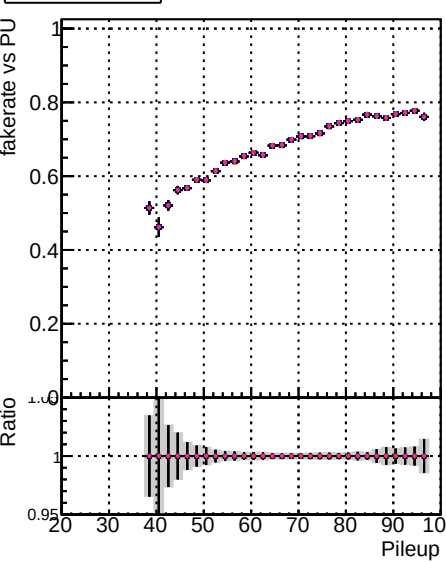
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

Model	Color	Shape
DOM	Blue	Circle
mkFit	Red	Circle
TT	Black	Circle
retrain_lowpt	Green	Circle
NEWdual	Orange	Circle
specB Less1-lowpt	Purple	Circle
specB Less2-lowpt	Yellow	Circle
specB Less3-lowpt	Pink	Circle

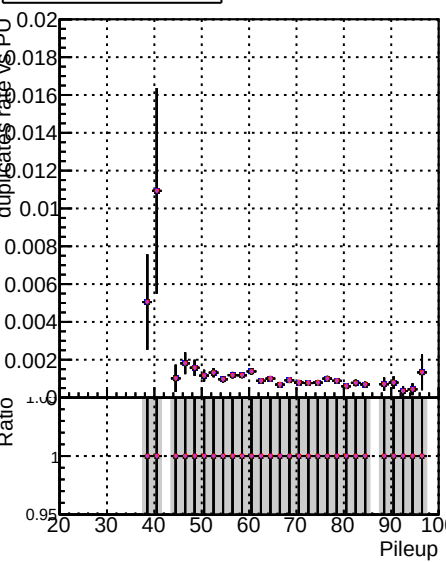
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

