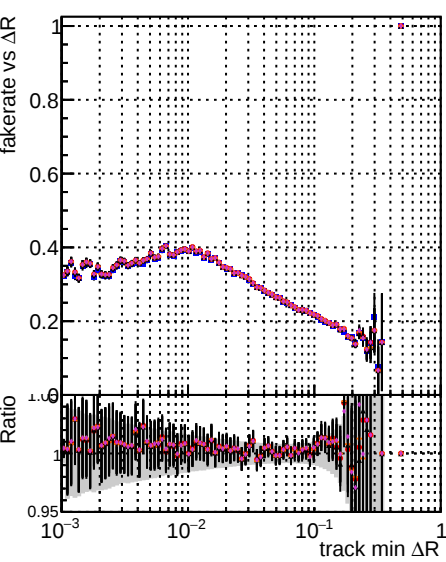
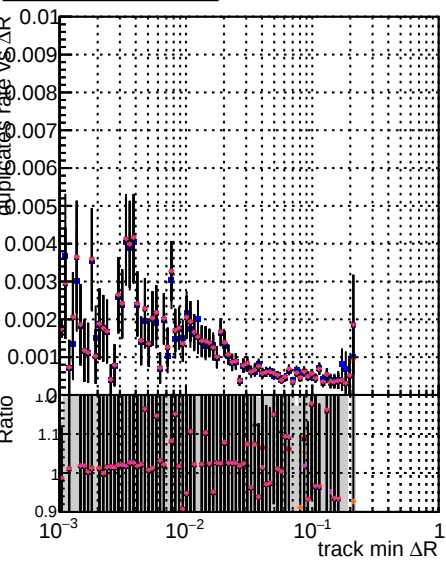


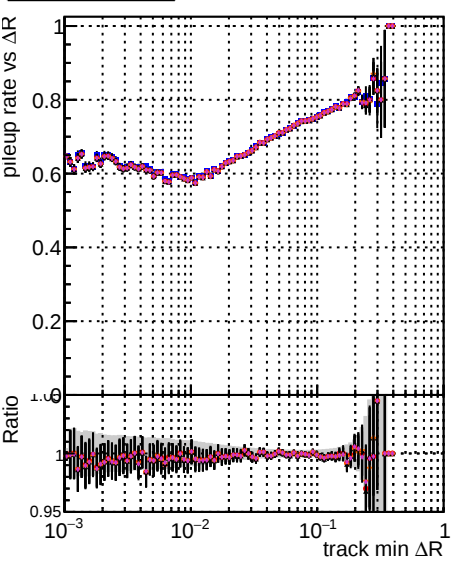
Fake rate vs dr



Duplicates Rate vs dr



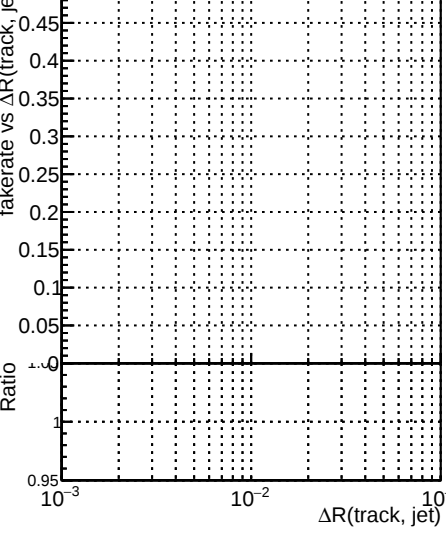
Pileup rate vs dr



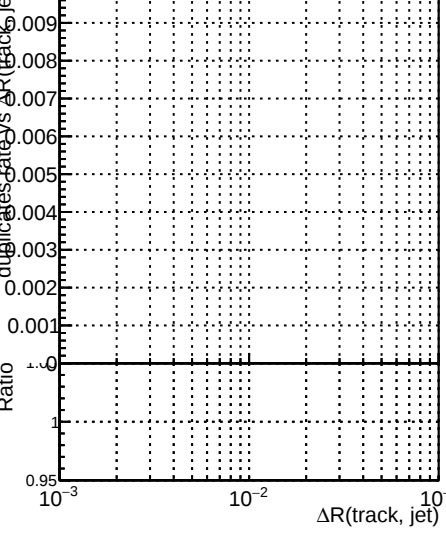
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

Model	Line Style	Color
DOM	Solid	Blue
mkFit	Dashed	Blue
XiMinusPU	Dotted	Blue
retrain_lowpt	Solid	Red
specPLess1_lowpt	Dashed	Red
specPLess2_lowpt	Dotted	Red
specPLess3_lowpt	Solid	Green
specPLess4_lowpt	Dashed	Green
specPLess5_lowpt	Dotted	Green

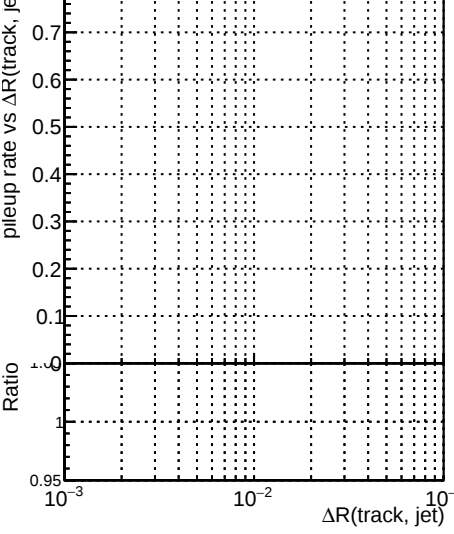
Fake rate vs



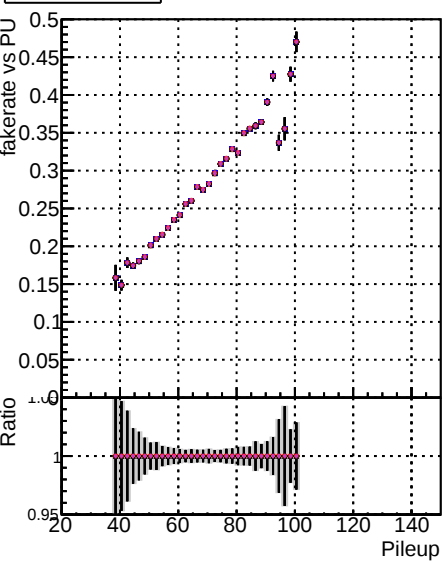
Duplicates Rate vs



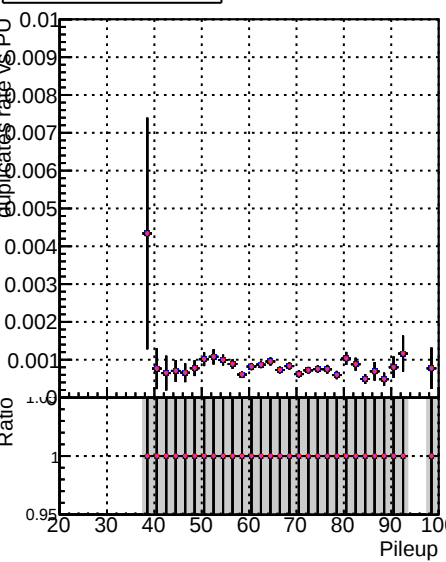
Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

