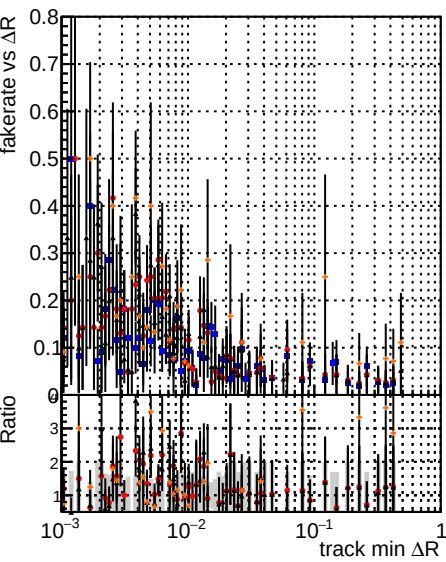


Fake rate vs dr



Duplicates Rate vs dr



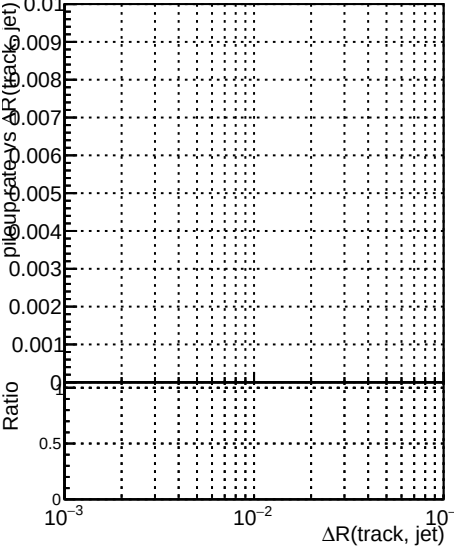
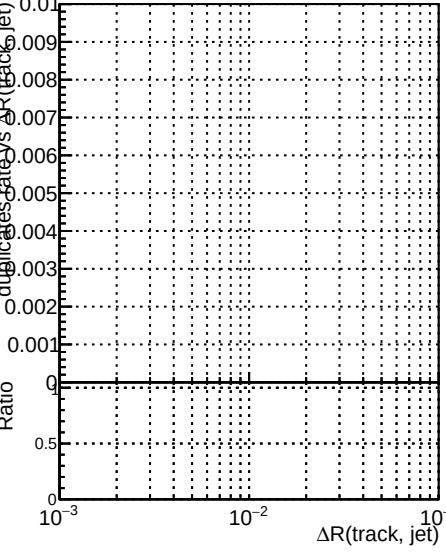
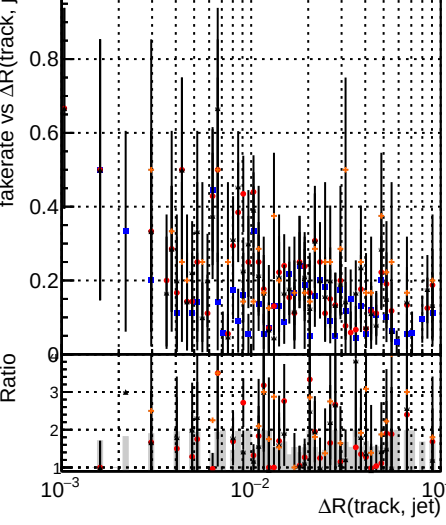
Pileup rate vs dr



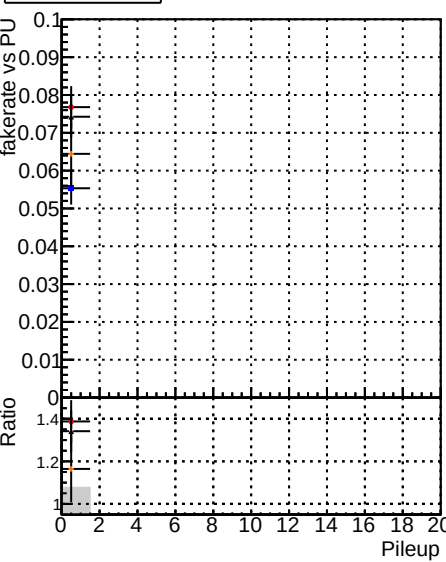
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

Method	Color	Shape
Global mkFit baseline	Black	Circle
Global mkFit var	Blue	Square
Global mkFit coreNoClean	Red	Triangle
Global mkFit core50maxCand-33DUPremoval	Orange	Diamond

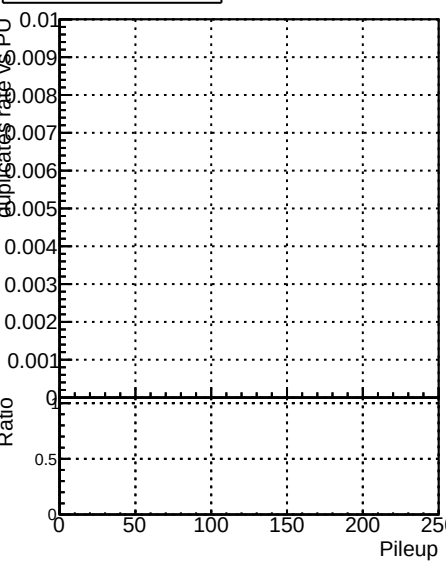
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

