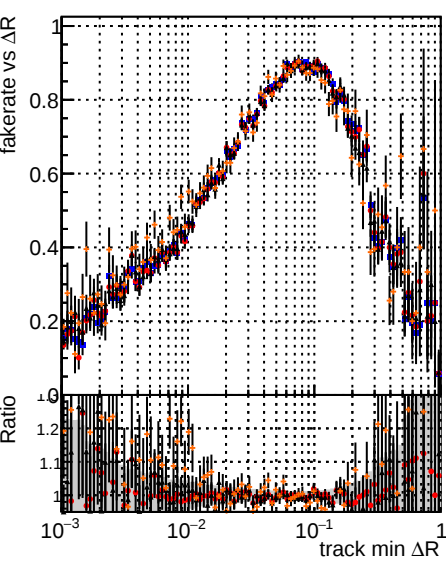
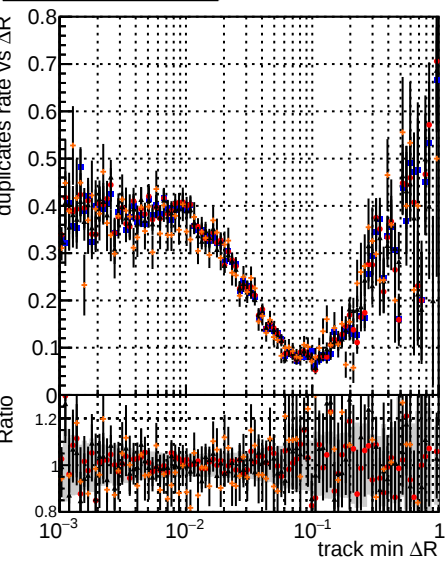


Fake rate vs dr



Duplicates Rate vs dr



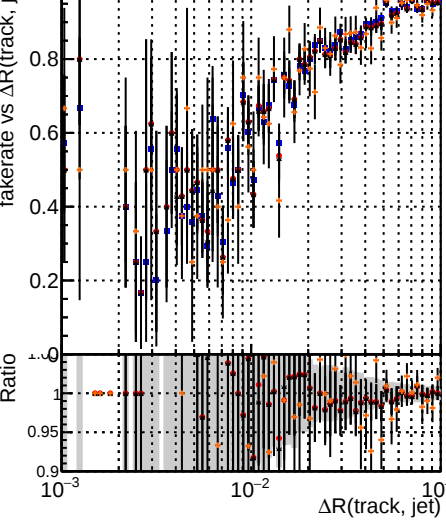
Pileup rate vs dr



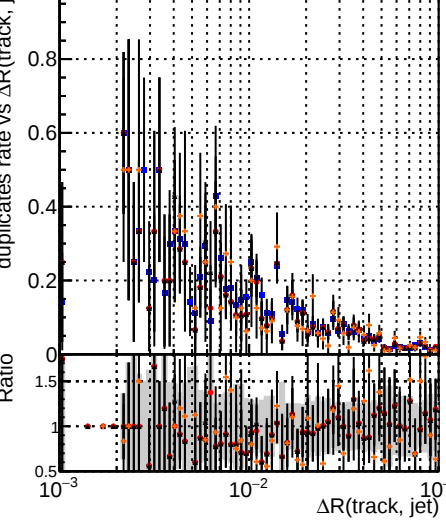
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

Model	Fit Type	Baseline	Var	CoreNoClean	Core50maxCand-45DUPremoval
DOM	V00001	R00000000001	Global	mkFit	baseline
DOM	V00001	R00000000001	Global	mkFit	var
DOM	V00001	R00000000001	Global	mkFit	CoreNoClean
DOM	V00001	R00000000001	Global	mkFit	Core50maxCand-45DUPremoval

Fake rate vs



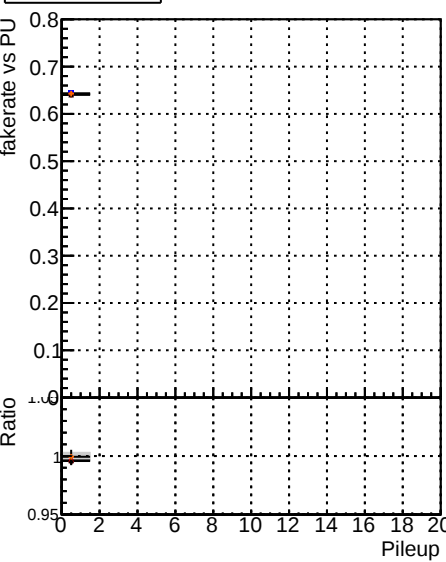
Duplicates Rate vs



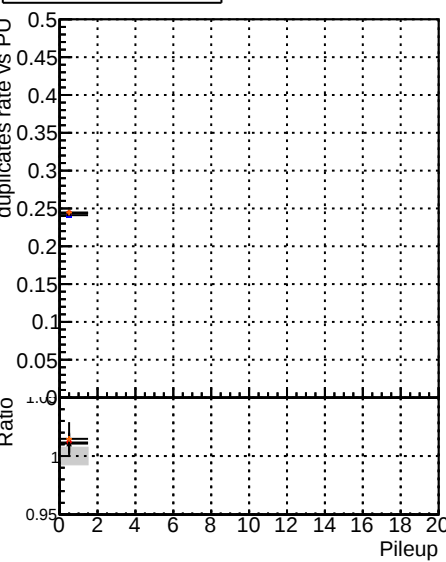
Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

