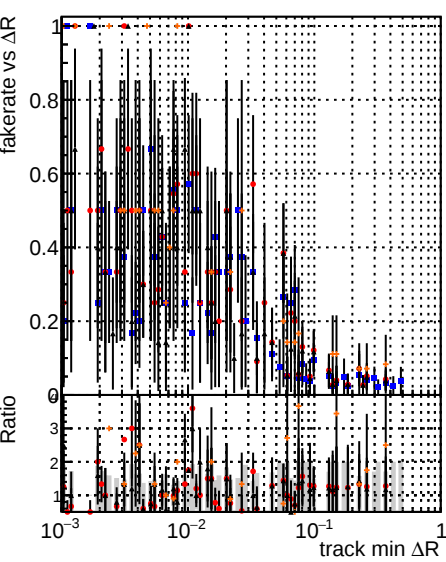
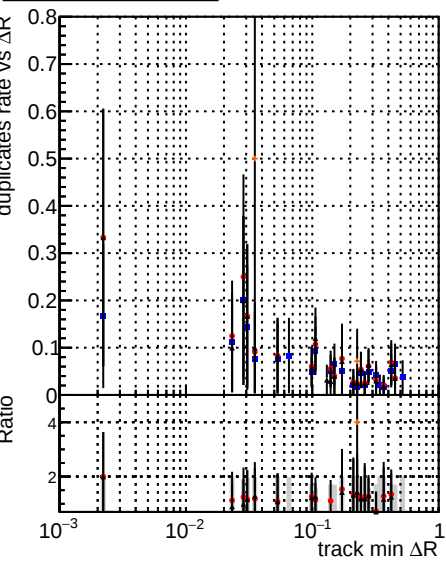


Fake rate vs dr



Duplicates Rate vs dr



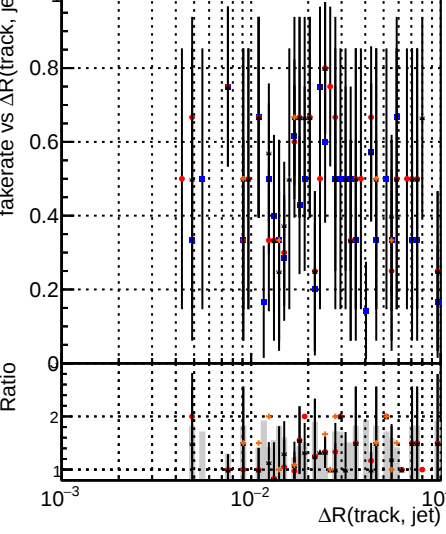
Pileup rate vs dr



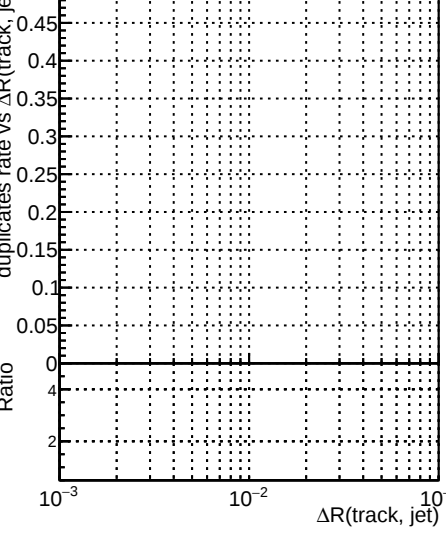
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

Series	Global	mkFit	baseline	Global	mkFit	var	Global	mkFit	coreNoClean	Global	mkFit	coreShifts
Fake rate vs ΔR	—	—	—	—	—	—	—	—	—	—	—	—
Duplicates Rate vs ΔR	—	—	—	—	—	—	—	—	—	—	—	—
Pileup rate vs ΔR	—	—	—	—	—	—	—	—	—	—	—	—

Fake rate vs



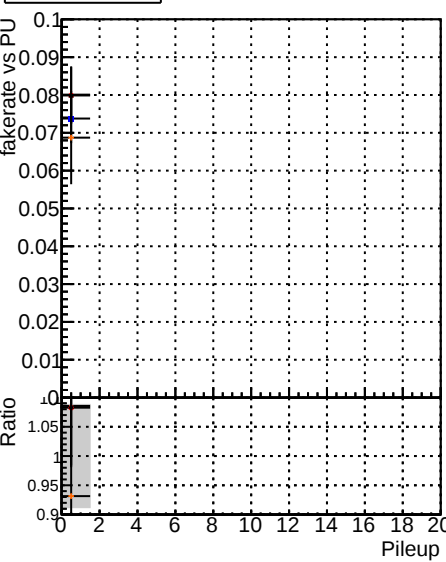
Duplicates Rate vs



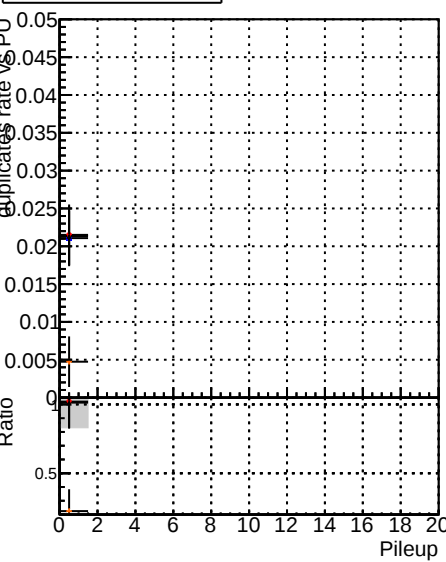
Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

