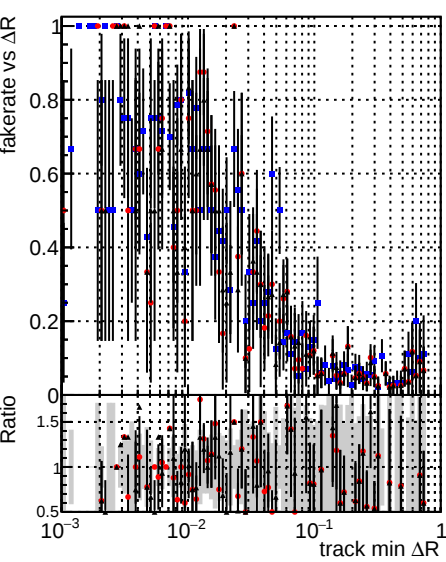
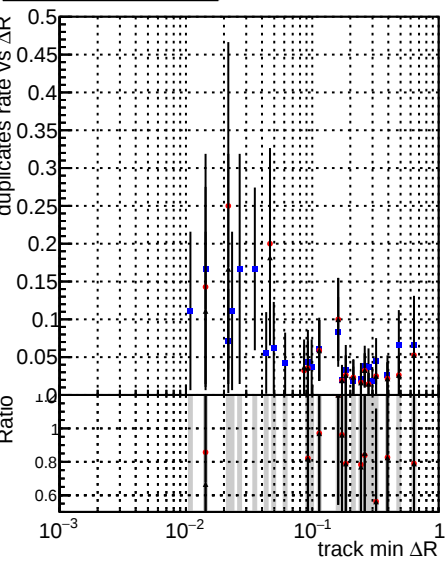


Fake rate vs dr



Duplicates Rate vs dr



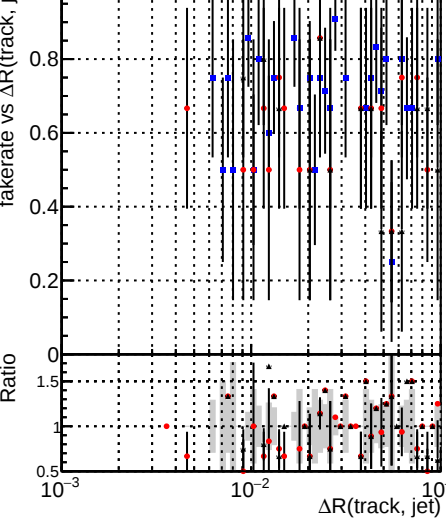
Pileup rate vs dr



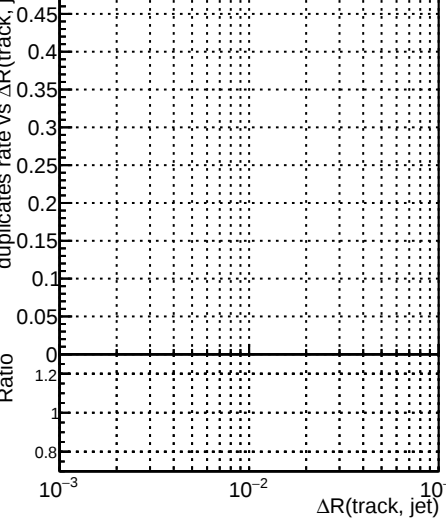
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

Line Style	Symbol	Model	Fit Type
Solid	Blue circle	Global	cmsswQCD
Solid	Red circle	Global	mkFitOriginalQCD
Solid	Black circle	Global	mkFitNewQCD
Dashed	Blue circle	Global	RECO
Dashed	Red circle	Global	RECO
Dashed	Black circle	Global	RECO

Fake rate vs



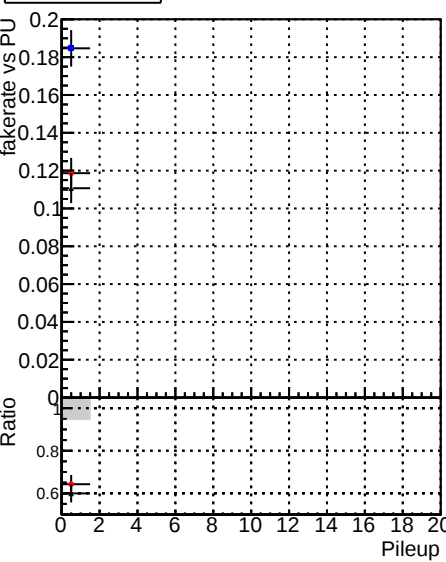
Duplicates Rate vs dr



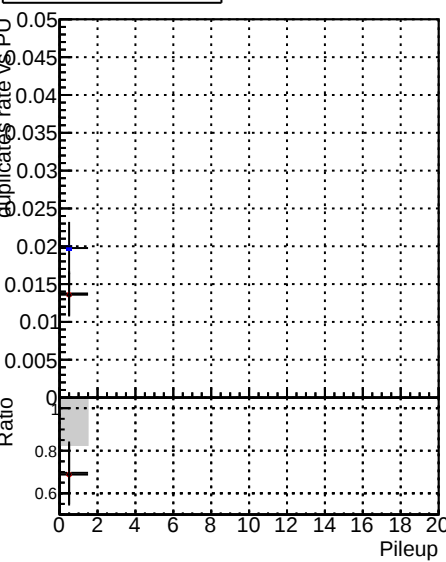
Pileup rate vs dr



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

