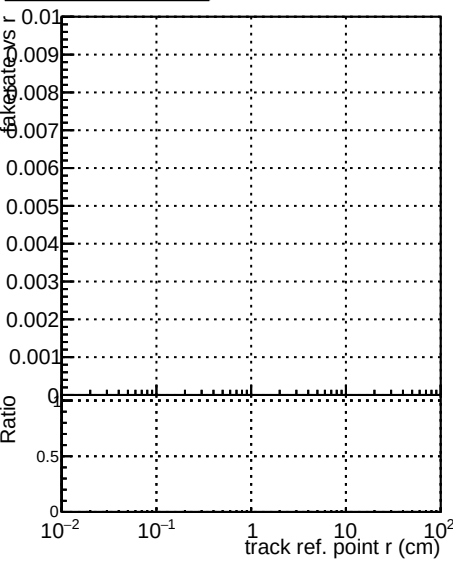


Fake rate vs vertpos



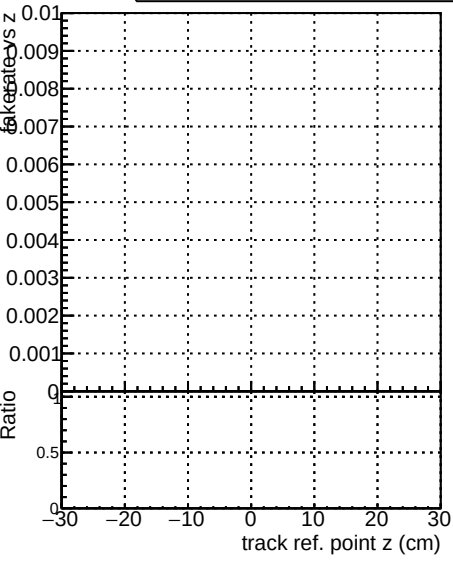
Duplicates Rate vs vertpos



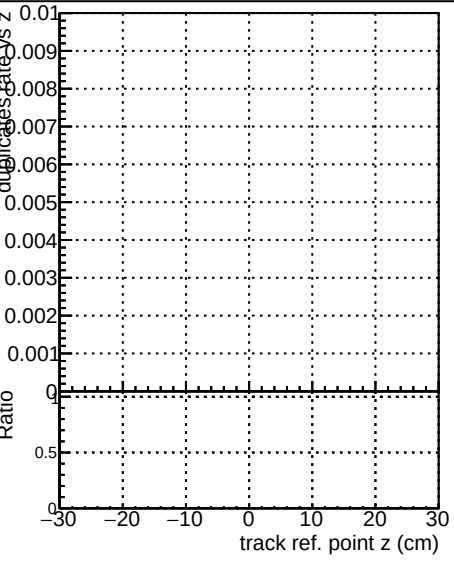
Pileup rate vs vertpos



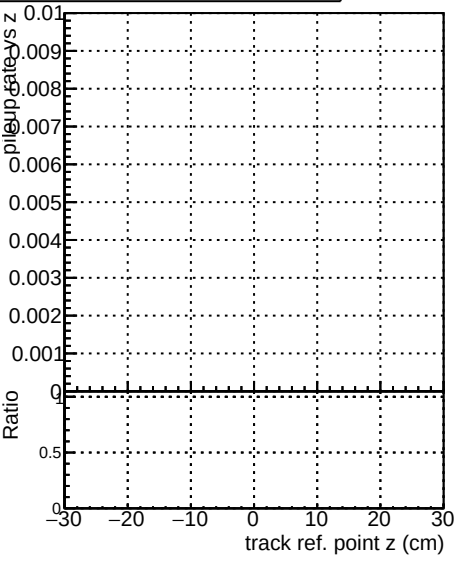
Fake rate vs v



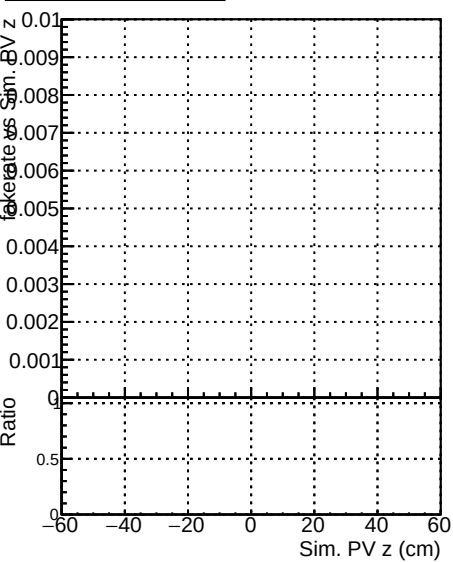
Duplicates Rate vs v



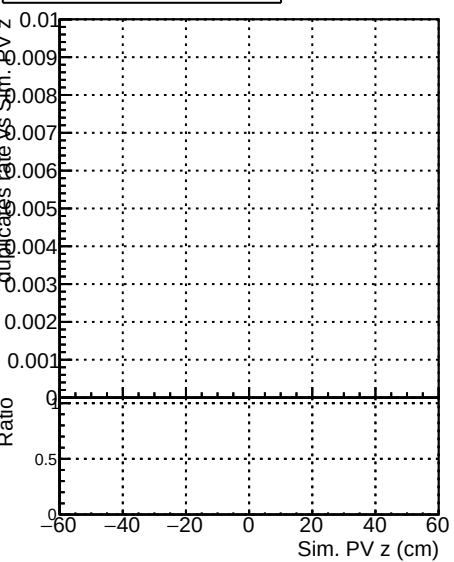
Pileup rate vs v



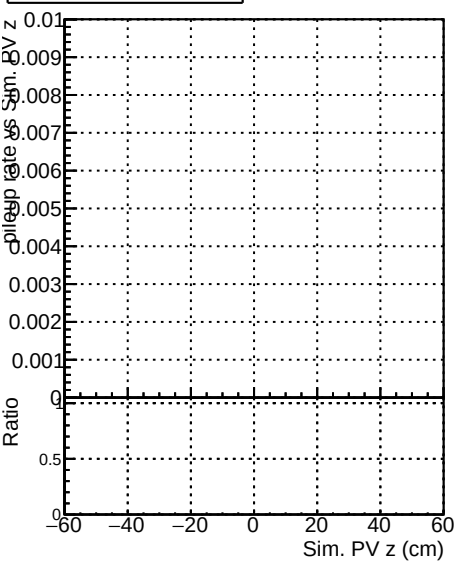
Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z



Legend for all plots:

Line Style	Point Style	Series Name	Model
Black solid line	Blue dot	DQM_V0001_R000000001	Global cmssw RECO
Red solid line	Red dot	DQM_V0001_R000000001	Global mkFitOriginal RECO
Black dashed line	Black dot	DQM_V0001_R000000001	Global mkFitNewALL RECO