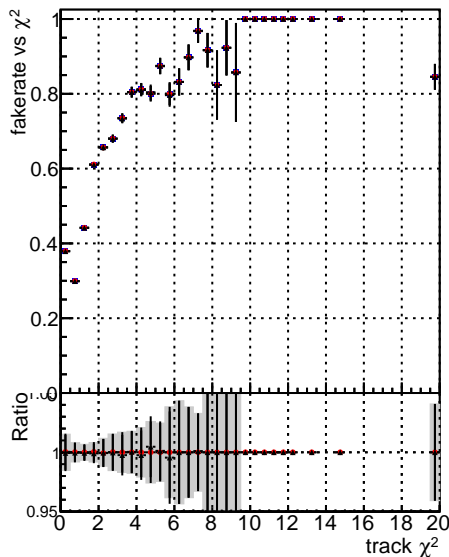
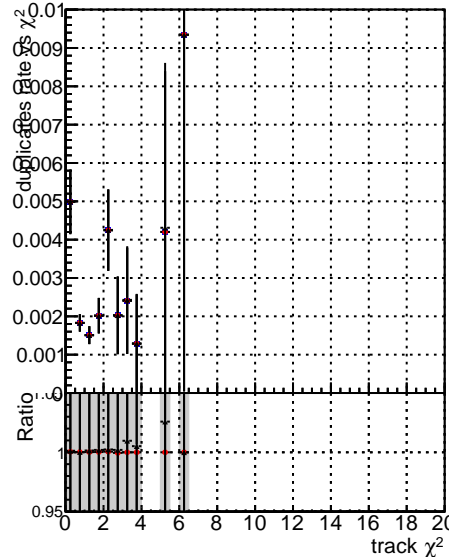


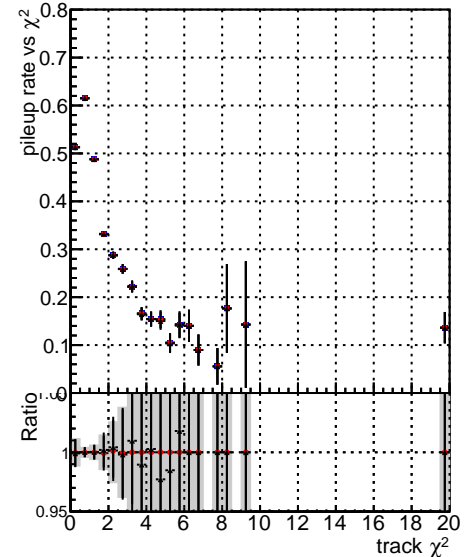
Fake rate vs normalized  $\chi^2$



Duplicates Rate vs normalized  $\chi^2$



Pileup rate vs normalized  $\chi^2$



Fake rate vs.   

■ DQM ttbarPU mkFit 5iter updatedPR111 update  
■ DQM ttbarPU mkFit 5iter updatedPR111 update  
■ DQM ttbarPU mkFit 5iter updatedPR111 update fixPropagation

