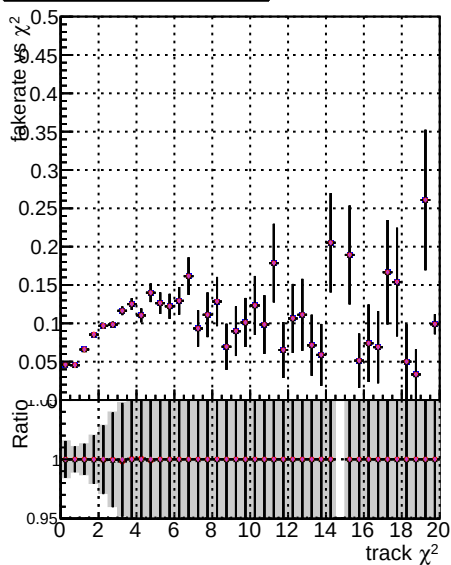
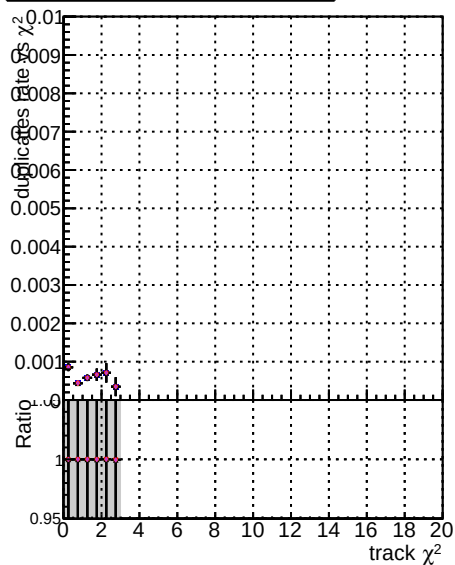


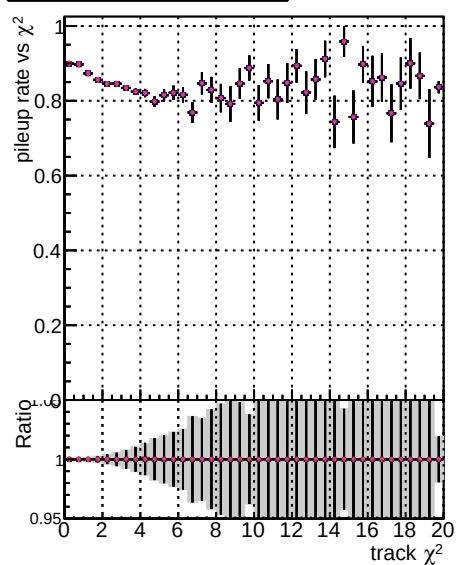
Fake rate vs normalized χ^2



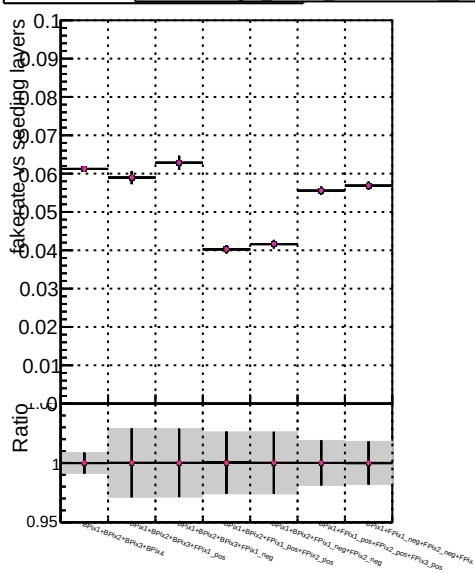
Duplicates Rate vs normalized χ^2



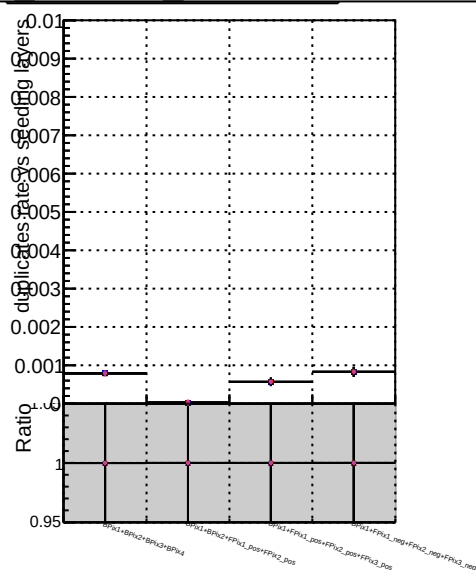
Pileup rate vs normalized χ^2



Fake rate vs. 



0.01



5 1

