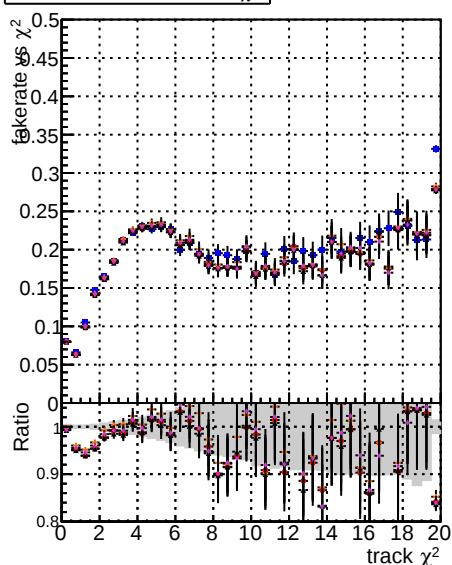
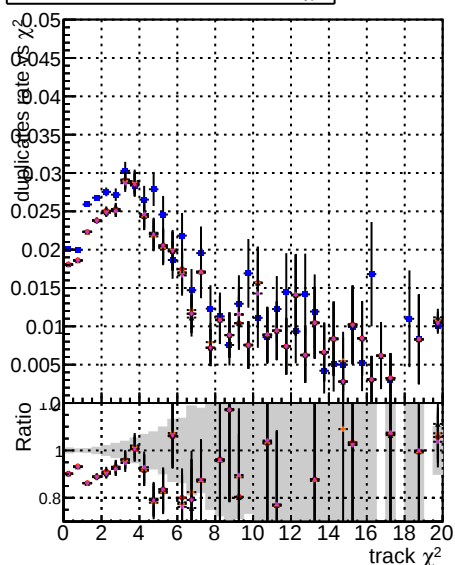
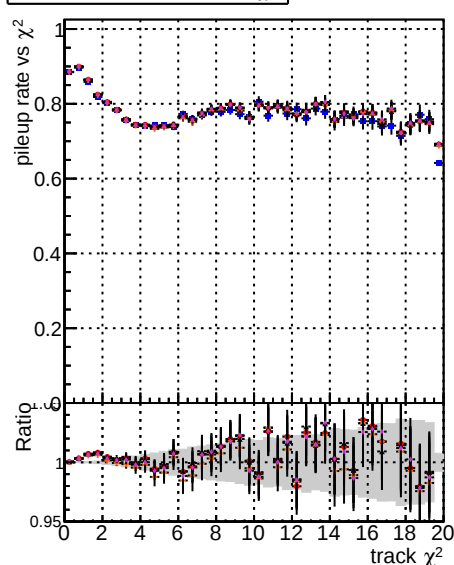
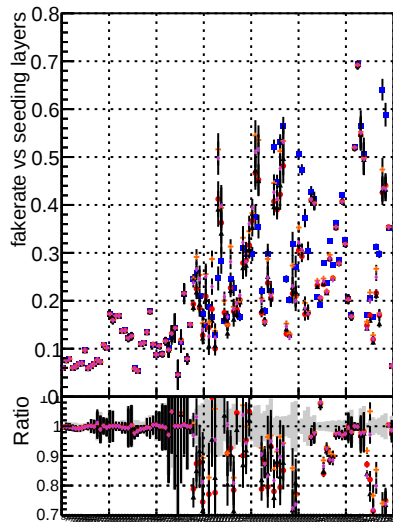


Fake rate vs normalized χ^2 

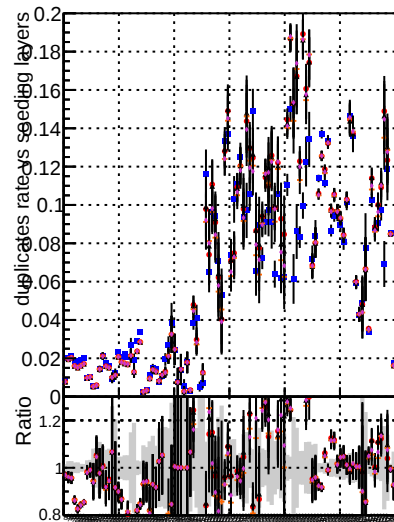
Duplicates Rate vs normalized χ^2



Pileup rate vs normalized χ^2

[illegible]

rs 0.2



rs

