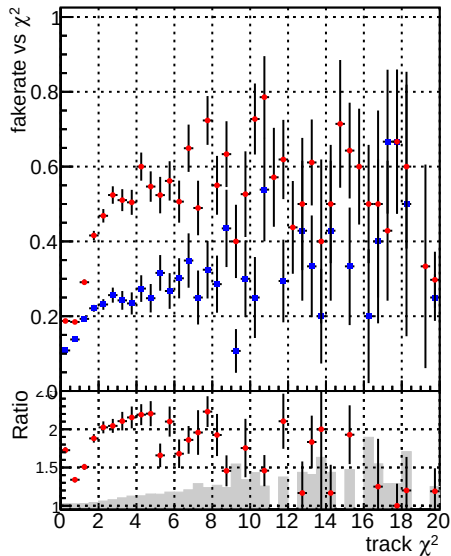
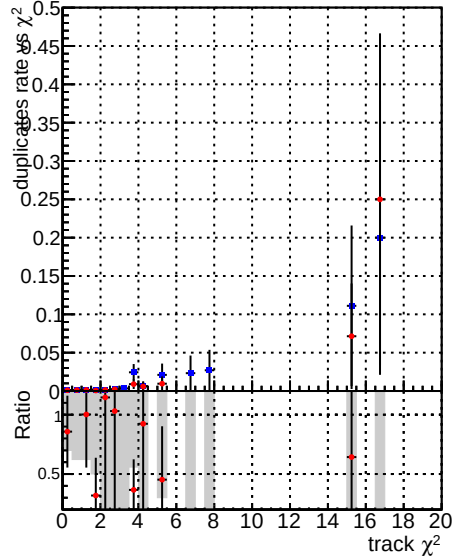


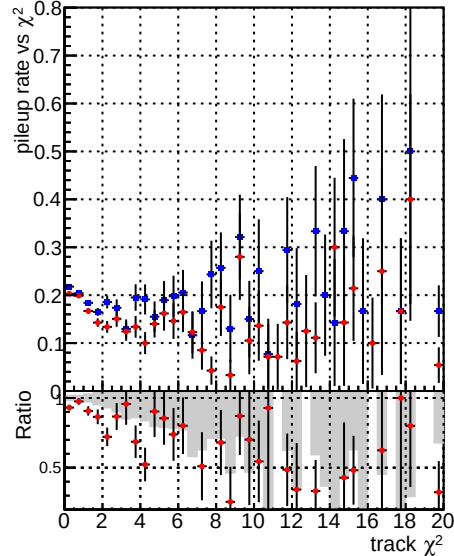
Fake rate vs normalized χ^2



Duplicates Rate vs normalized χ^2



pileup rate vs normalized χ^2



Fake rate vs.

