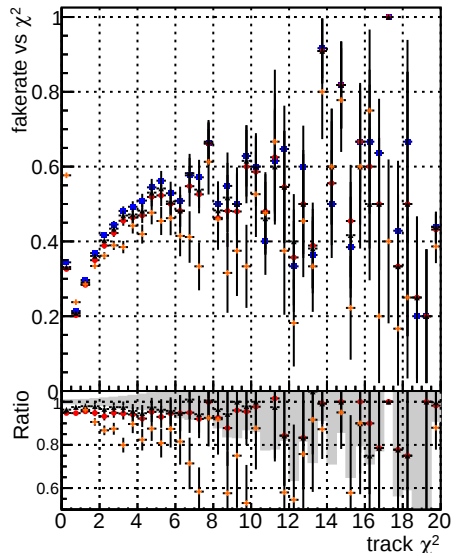
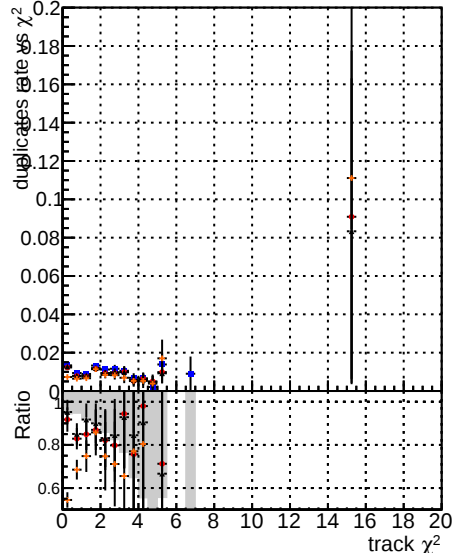


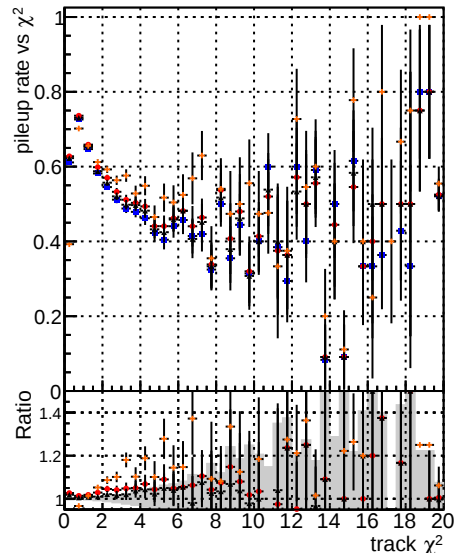
Fake rate vs normalized χ^2



Duplicates Rate vs normalized χ^2



Pileup rate vs normalized χ^2



Fake rate vs.
 Global fit Original RECO
 Global fit New Denom RECO
 Global fit New Denom RECO

