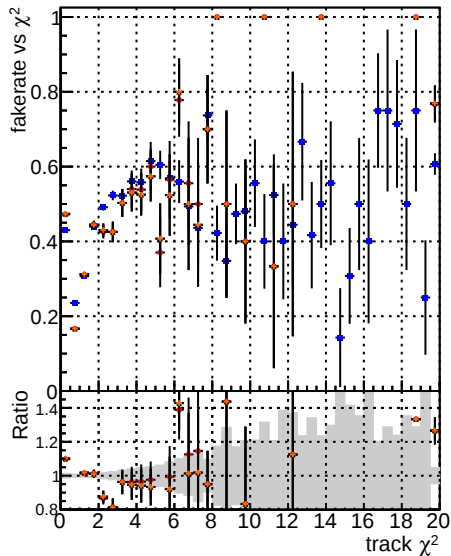
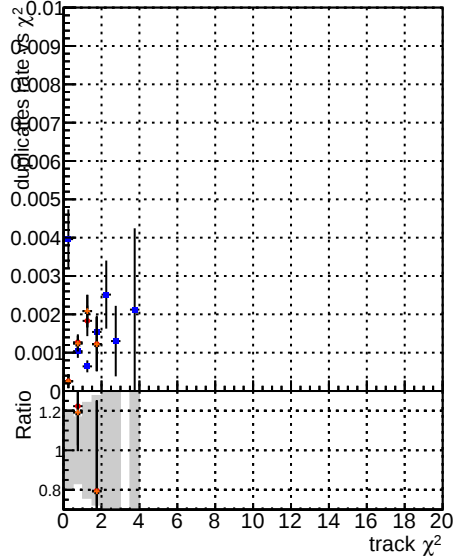


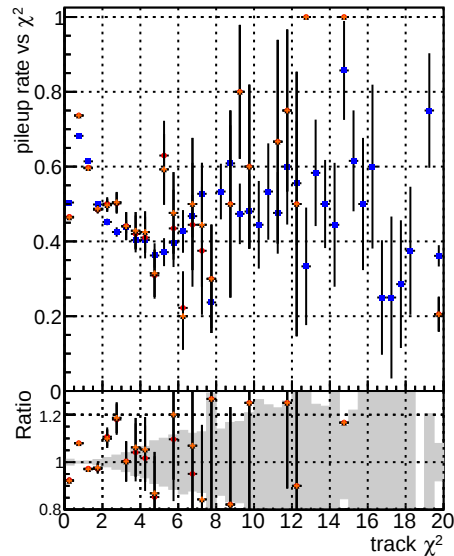
Fake rate vs normalized χ^2



Duplicates Rate vs normalized χ^2



Pileup rate vs normalized χ^2



Fake rate vs. **Global** **CMSSW skPH50+RECO** **CMSSW skPH50+RECO+Quad**

