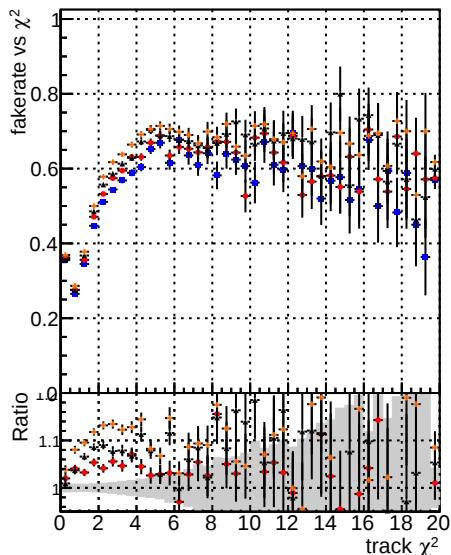
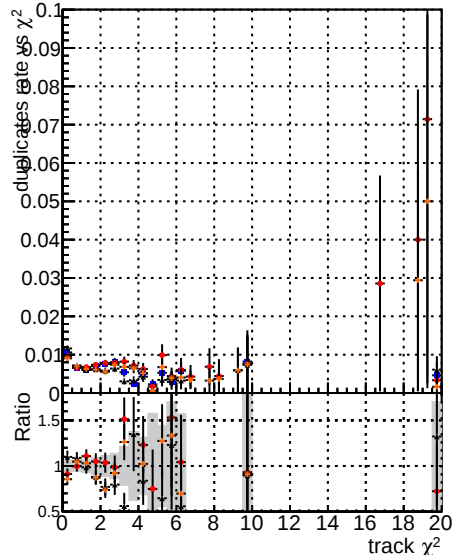


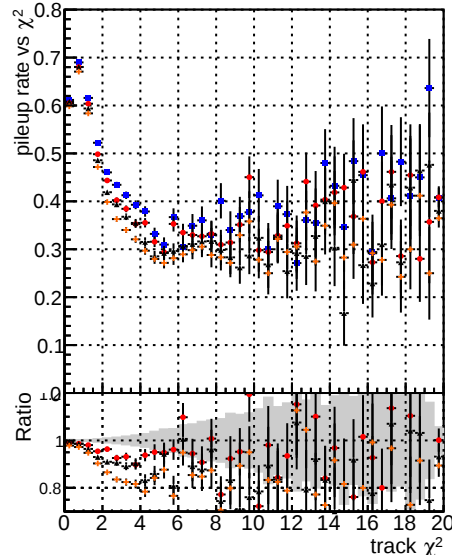
Fake rate vs normalized χ^2



Duplicates Rate vs normalized χ^2



Pileup rate vs normalized χ^2



Fake rate vs. DDM mkFit TToriginal
DDM mkFit TTNEWHS-improved
DDM mkFit TToriginal+TTNEWHS-improved
DDM mkFit TTNEWHS-improved+TTNEWHSMS-improved