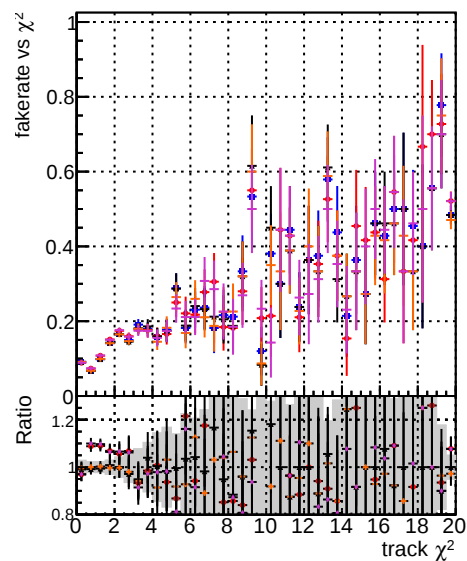
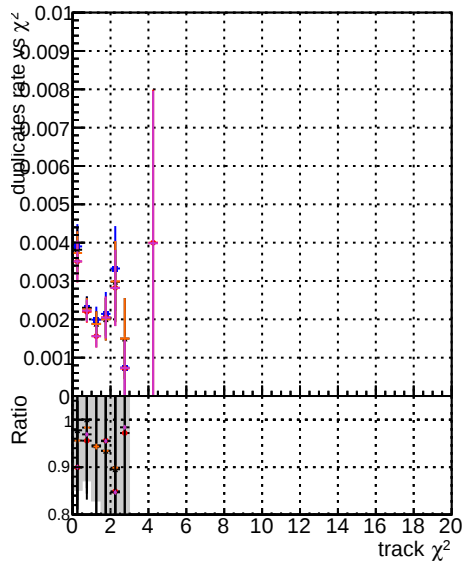


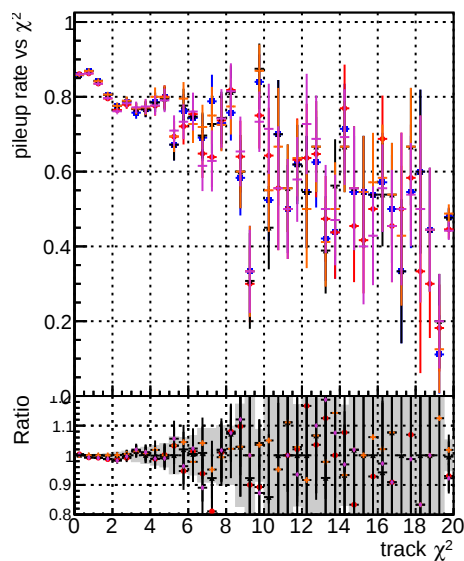
Fake rate vs normalized χ^2



Duplicates Rate vs normalized χ^2



Pileup rate vs normalized χ^2



Fake rate vs.
 DOM original
 DOM original step2
 DOM original step2 +thar phase1-newgeom
 DOM original step2 +thar phase1-newgeom

