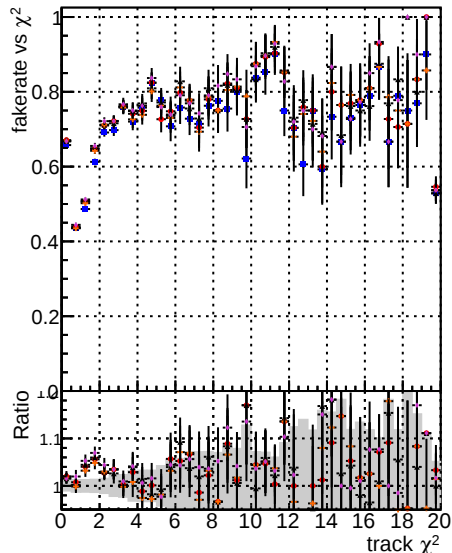
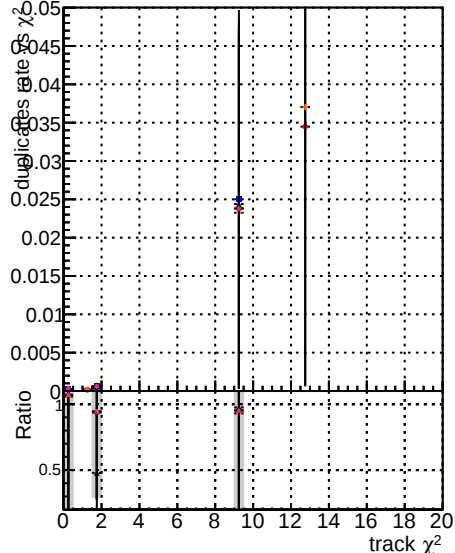


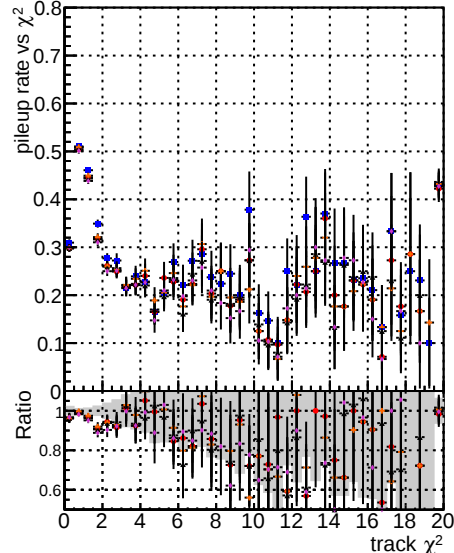
Fake rate vs normalized χ^2



Duplicates Rate vs normalized χ^2



Pileup rate vs normalized χ^2



Fake rate vs. **Original vs. ALLPERS-106**
Duplicates Rate vs. **Pileup rate vs.** **Ratio vs.**

