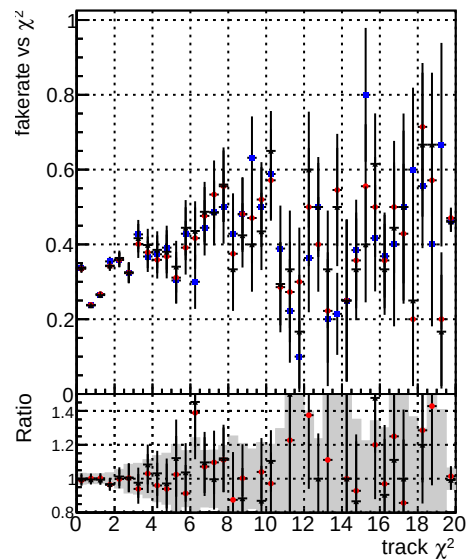
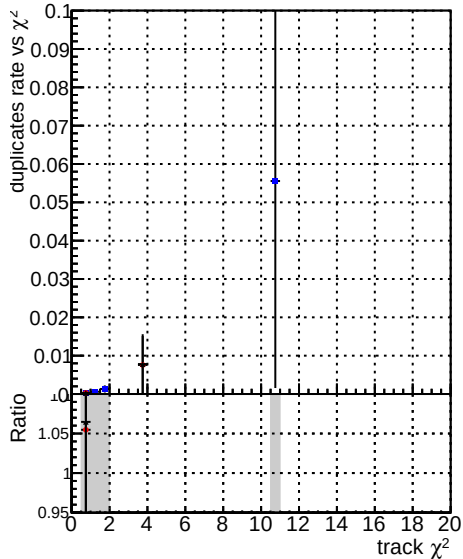


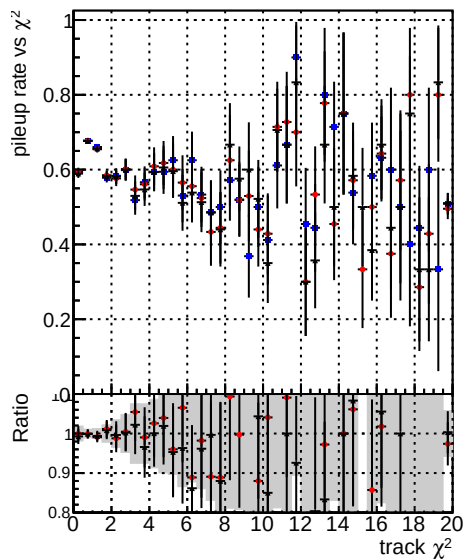
Fake rate vs normalized χ^2



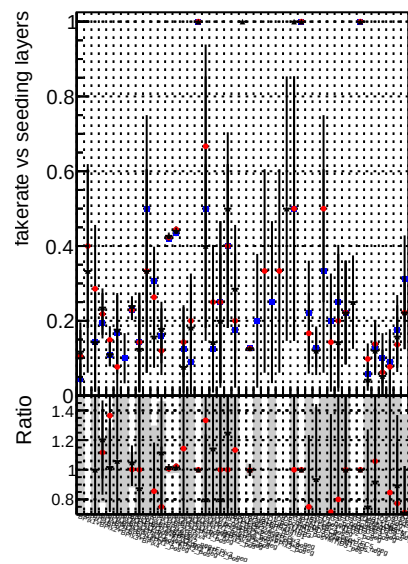
Duplicates Rate vs normalized χ^2



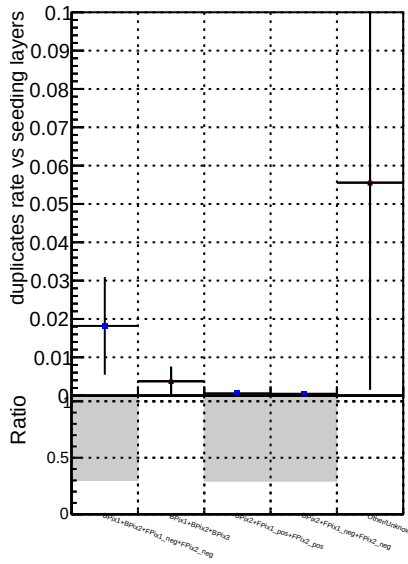
Pileup rate vs normalized χ^2



takerate vs seeding layers



Ratio duplicates rate vs seeding layers



pileup rate vs seeding layers

