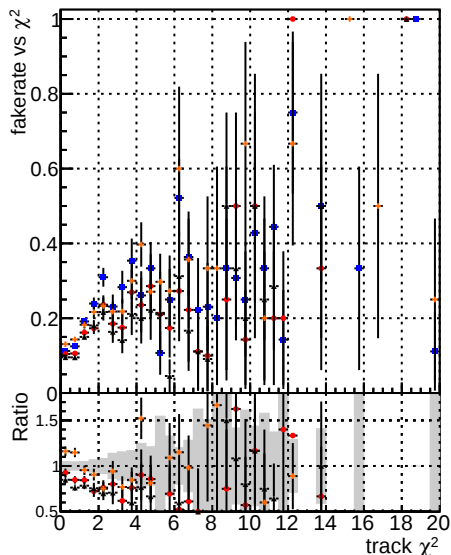
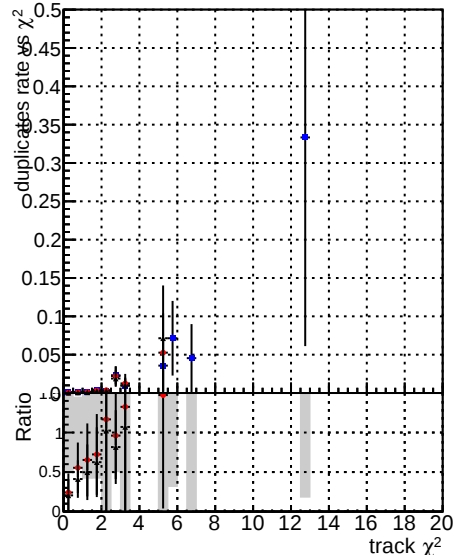


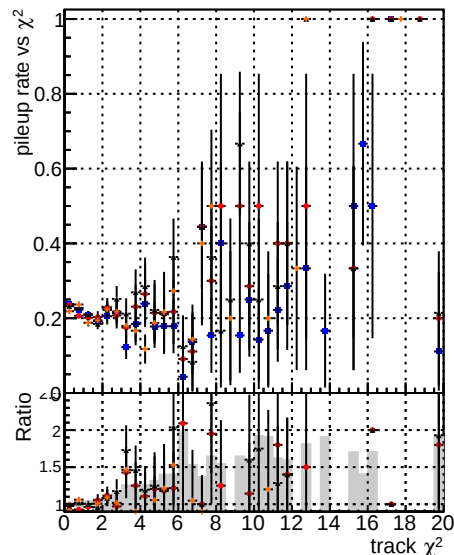
Fake rate vs normalized χ^2



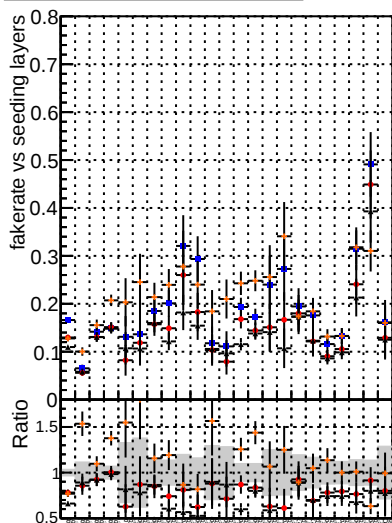
Duplicates Rate vs normalized χ^2



Pileup rate vs normalized χ^2



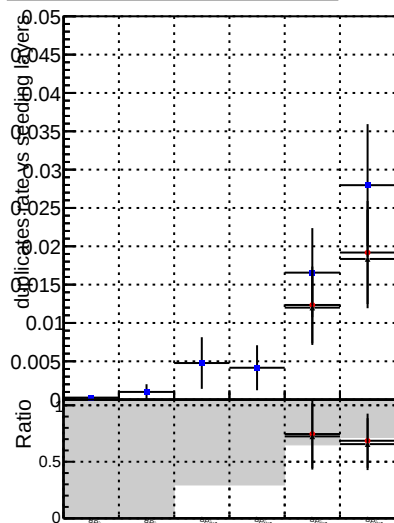
Fake rate vs.



Ratio

O.O. O.O. O.O. O.O.

duplicates Gates seeding survey



Ratio

pileup rate vs seeding layers

