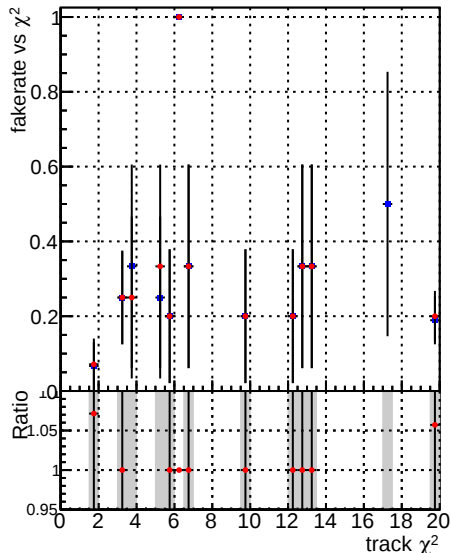


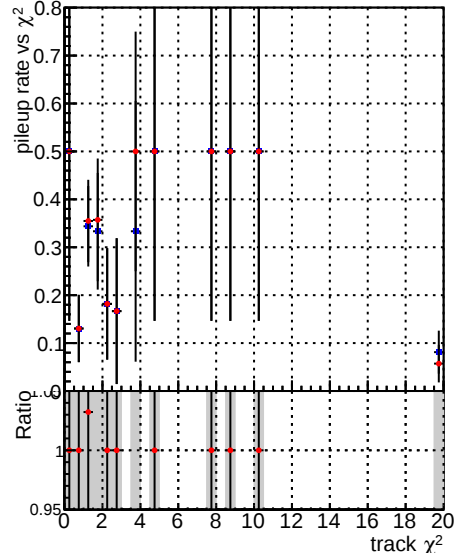
**Fake rate vs normalized  $\chi^2$**



**Duplicates Rate vs normalized  $\chi^2$**



**Pileup rate vs normalized  $\chi^2$**



**Fake rate vs.**

—•— DQM V0001\_R000000001 Global mkFit100o RECO  
—•— DQM V0001\_R000000001 Global mkFit100 RECO

