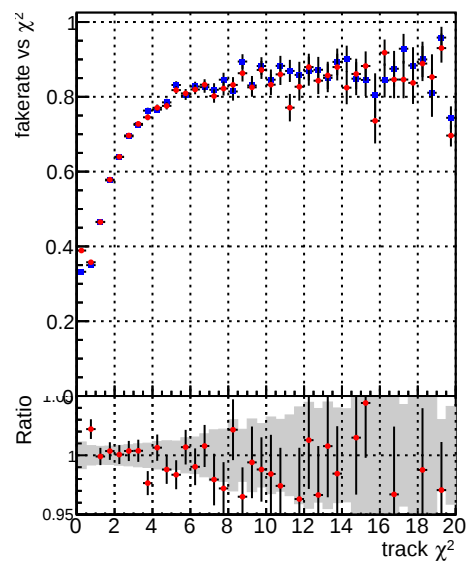
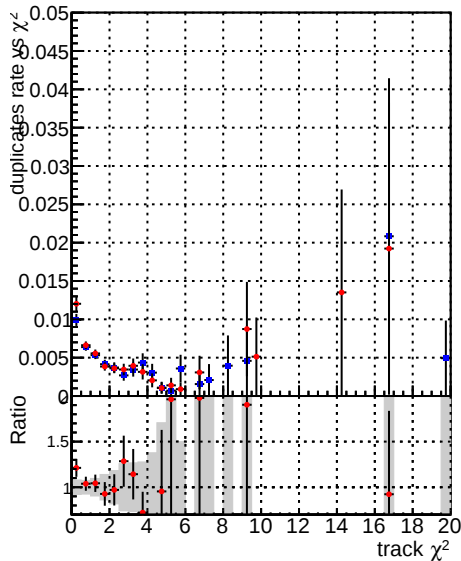


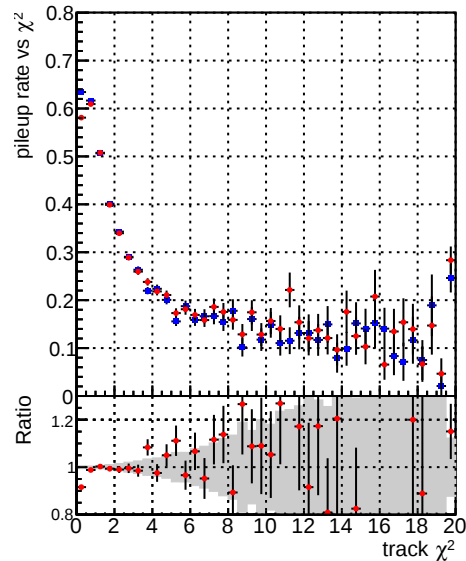
**Fake rate vs normalized  $\chi^2$**



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



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



**Fake rate vs.**  
—●— DQM\_TT\_mkFit-DQM\_original-0  
—●— DQM\_TT\_mkFit-DQM\_updated-0

