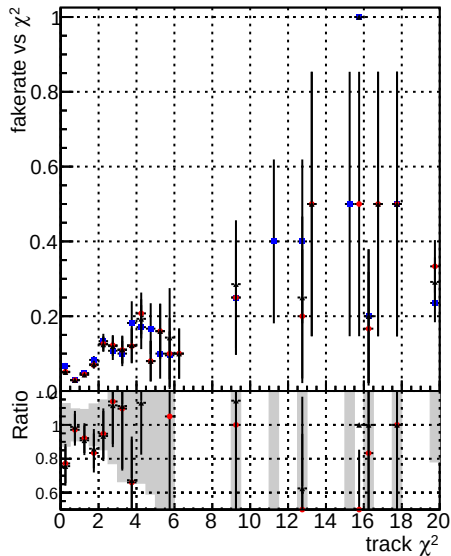
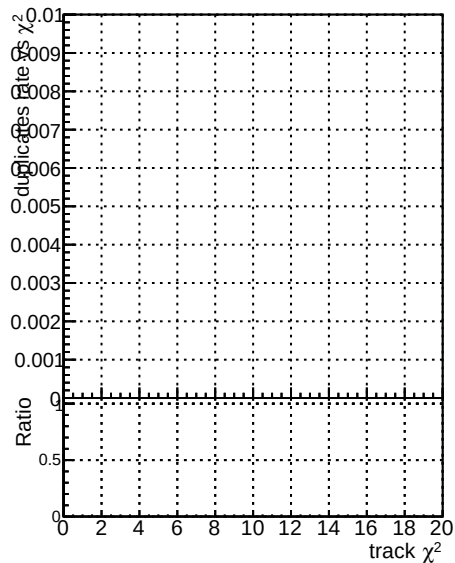


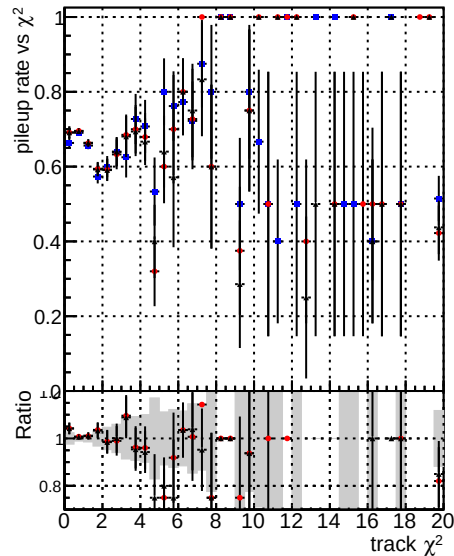
Fake rate vs normalized  $\chi^2$



Duplicates Rate vs normalized  $\chi^2$



Pileup rate vs normalized  $\chi^2$



Fake rate vs.   
 DOMstep3 SMS CKF   
 DOMstep3 SMS default   
 DOMstep3 SMS CKPixelLess

