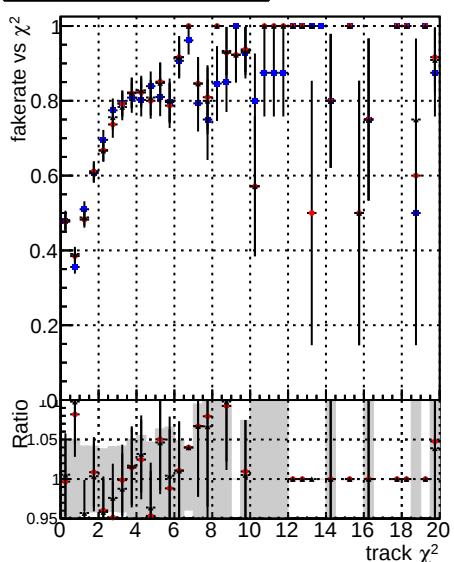
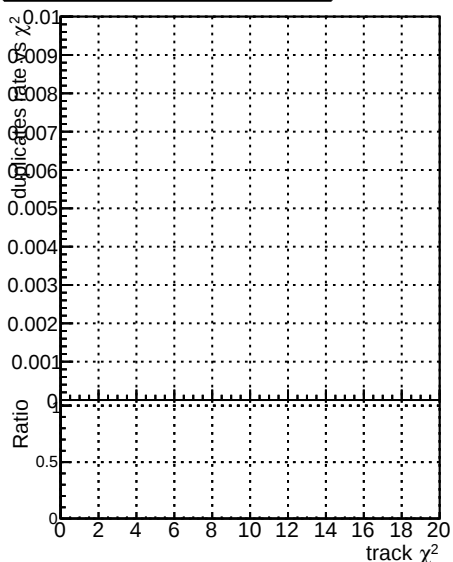


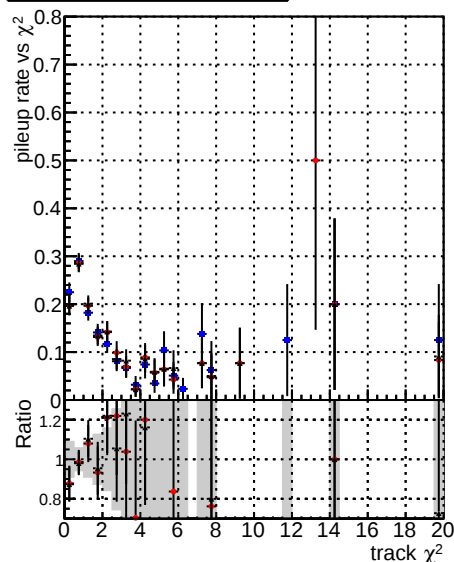
**Fake rate vs normalized  $\chi^2$**



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



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



**Fake rate vs.**

|     |       |    |                    |        |
|-----|-------|----|--------------------|--------|
| DOM | mkFit | TT | base               | noSel  |
| DOM | mkFit | TT | base               | 8iter  |
| DOM | mkFit | TT | retrainOldFiles_v2 | 8iter2 |
| DOM | mkFit | TT | base               | 8iter2 |
| DOM | mkFit | TT | base               | noSel  |

