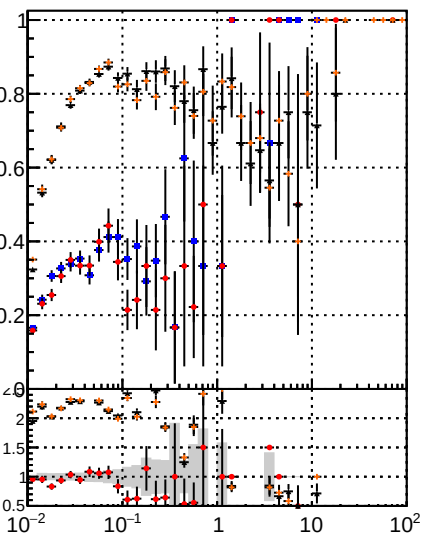
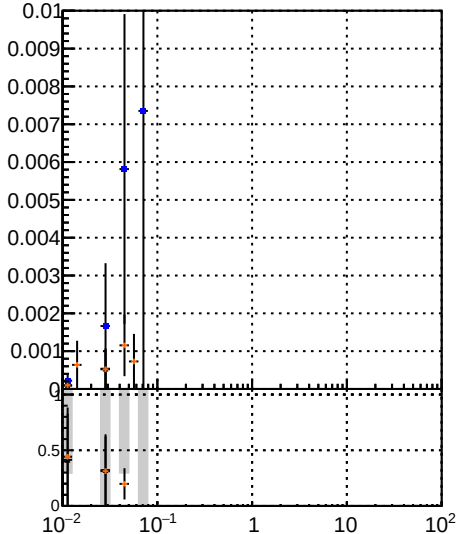


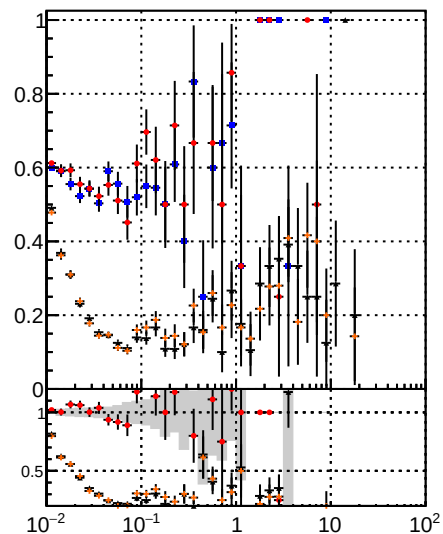
Fake rate vs vertpos



Duplicates Rate vs vertpos

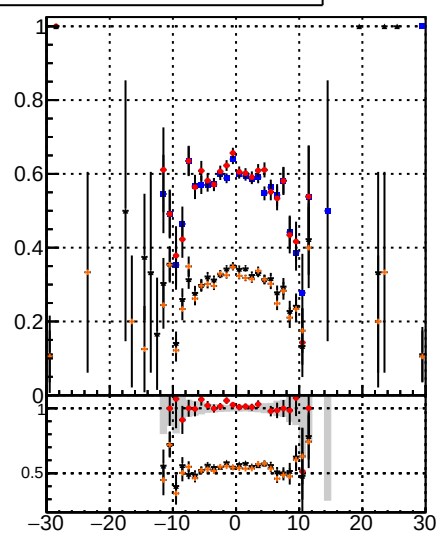
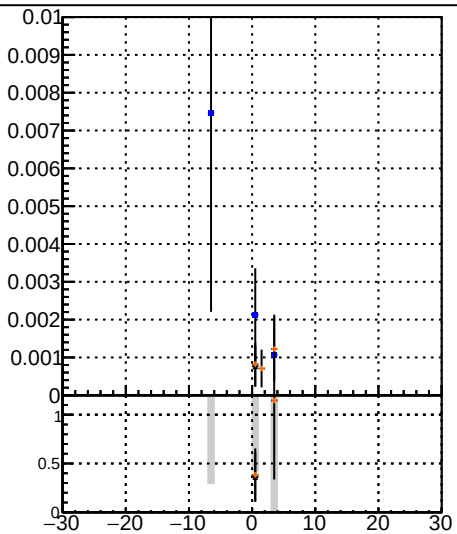
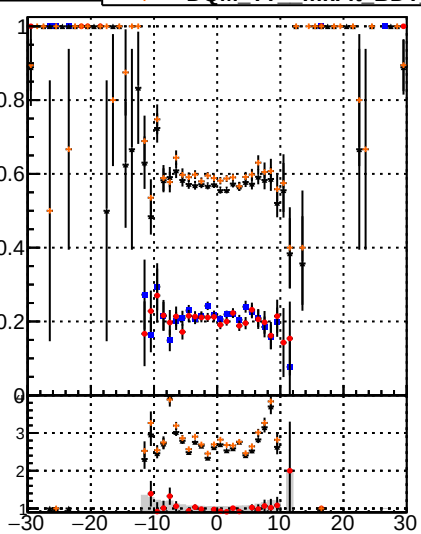


Pileup rate vs vertpos

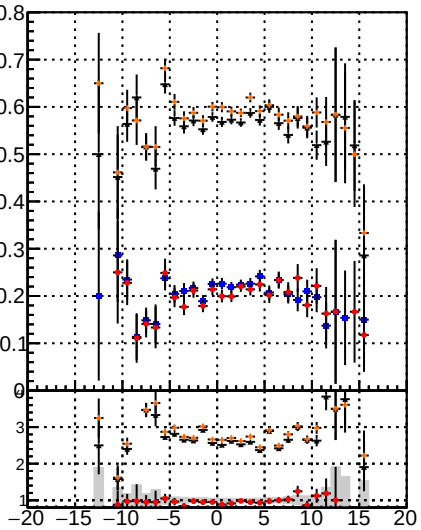


Legend for Fake rate vs vertpos:

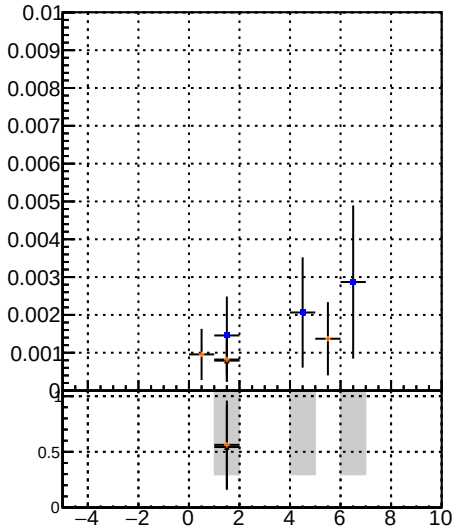
- DOM (blue circles)
- IT (orange crosses)
- CKE (red stars)
- CKE_{fit} (black dots)
- CKE_{fit} (grey dots)
- BDT (black dots)
- BDT_{fit} (grey dots)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

