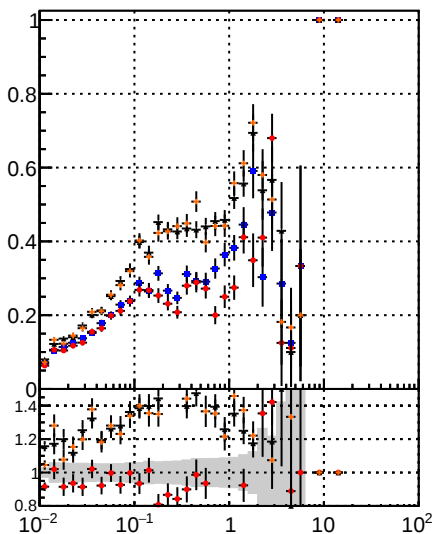
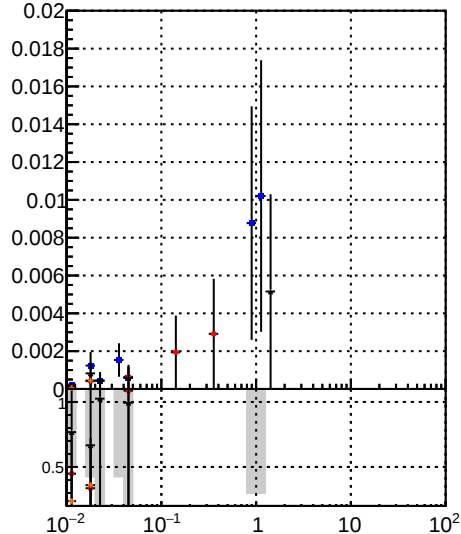


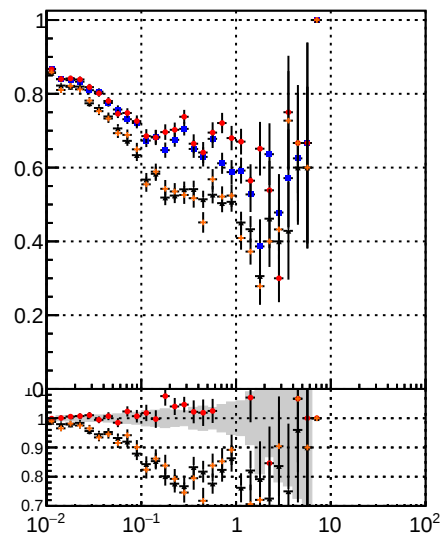
Fake rate vs vertpos



Duplicates Rate vs vertpos



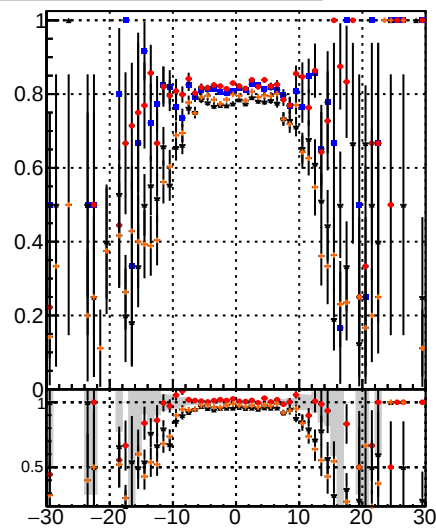
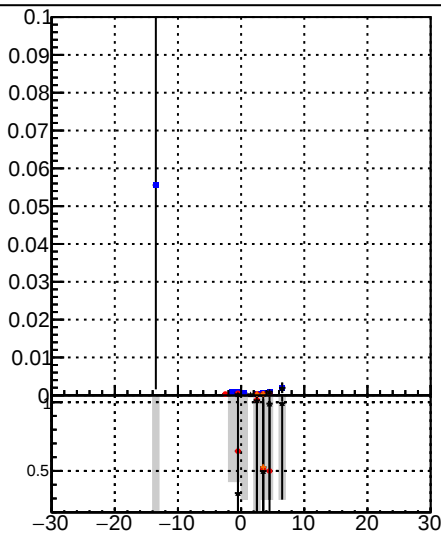
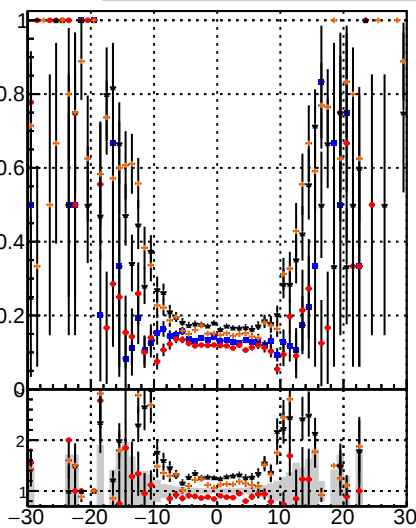
Pileup rate vs vertpos



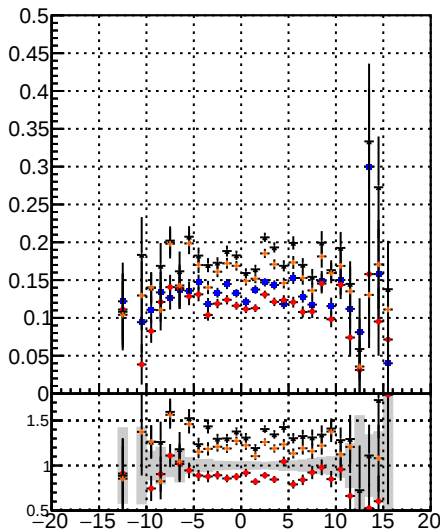
Fake rate vs v_z

Legend:

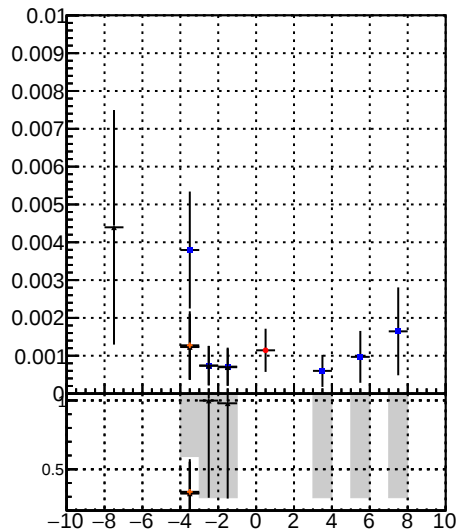
- DOM (blue circles)
- IT (orange triangles)
- CKE (red stars)
- CKE_{fit} (black crosses)
- BDT (grey squares)
- mke_{fit} (black dots)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

