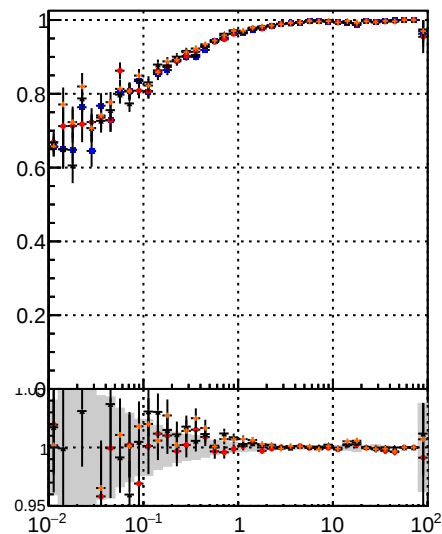


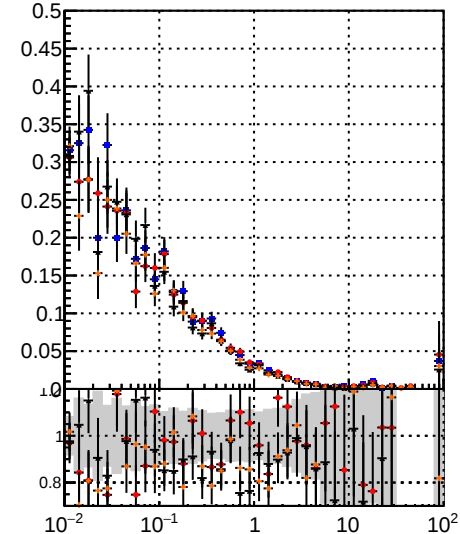
Fake rate vs vertpos



Duplicates Rate vs vertpos



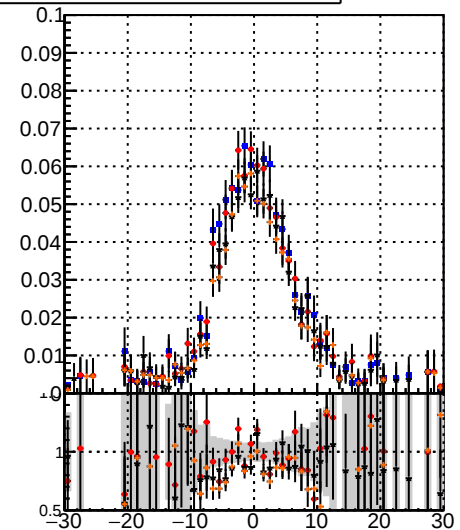
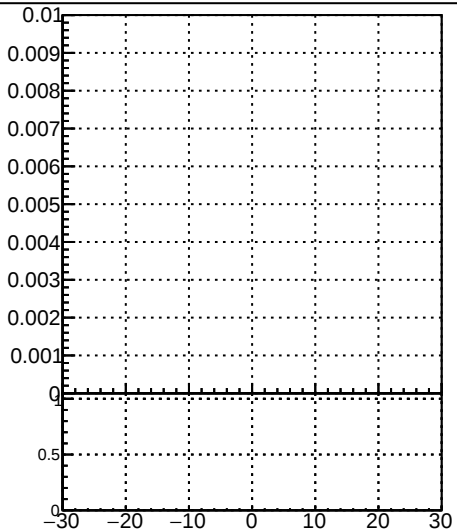
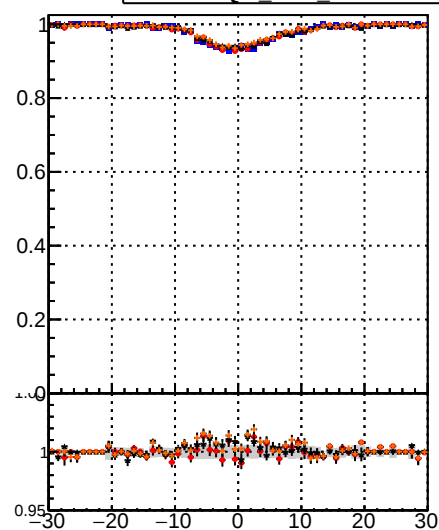
Pileup rate vs vertpos



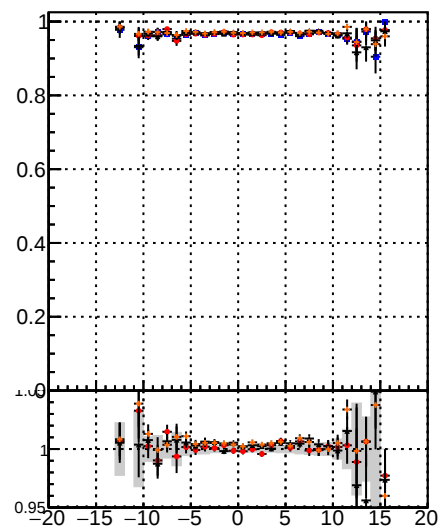
Fake rate vs v_z

Legend:

- DOM (blue squares)
- CKE (red crosses)
- mKEit (black dots)
- BDT (orange triangles)
- CKEit (green circles)
- mKEit (black dots)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

