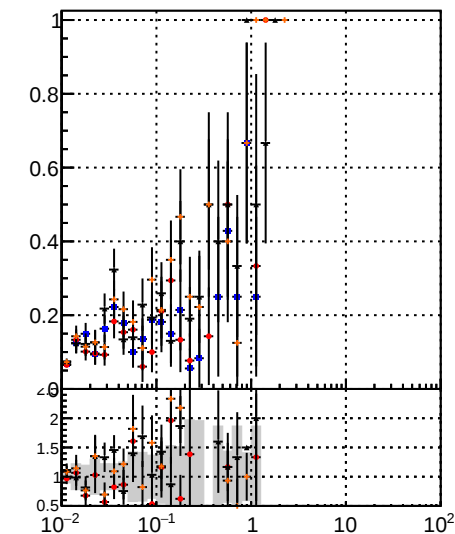


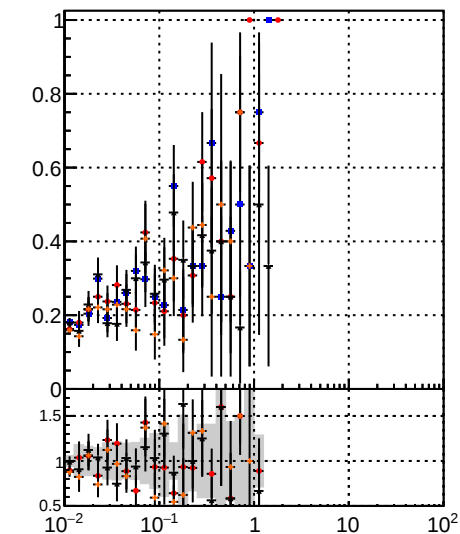
Fake rate vs vertpos



Duplicates Rate vs vertpos

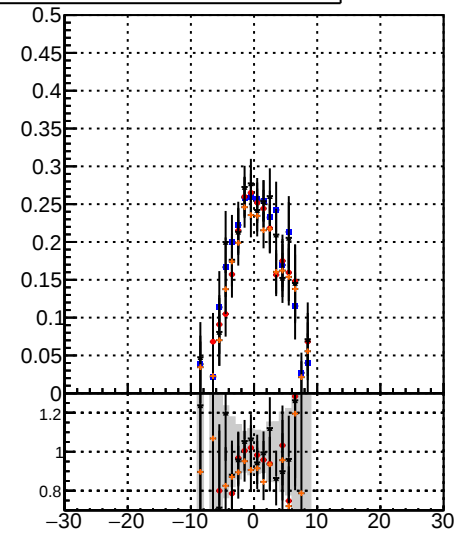
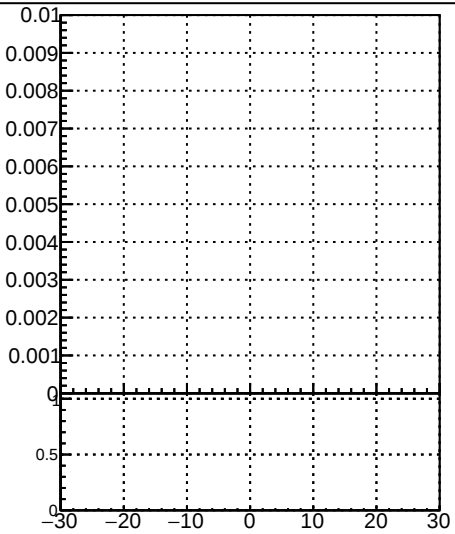
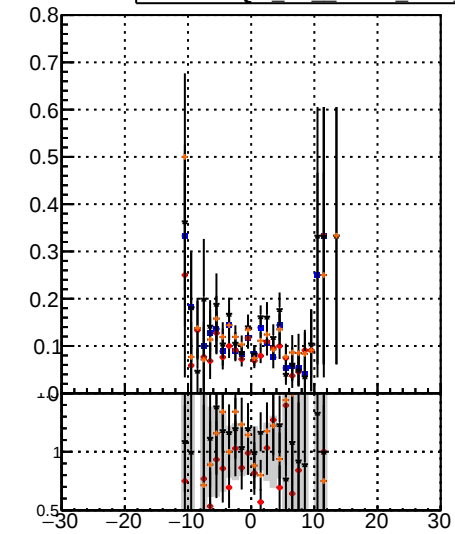


Pileup rate vs vertpos

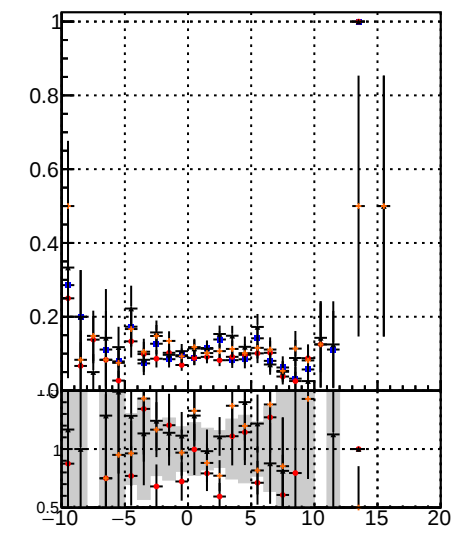


Fake rate vs v

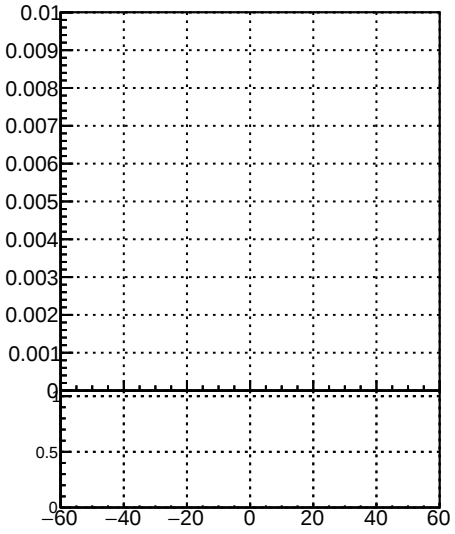
|     |     |     |
|-----|-----|-----|
| DOM | IT  | CKE |
| IT  | CKE | BDT |
| BDT | CKE | BDT |
| BDT | CKE | BDT |



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

