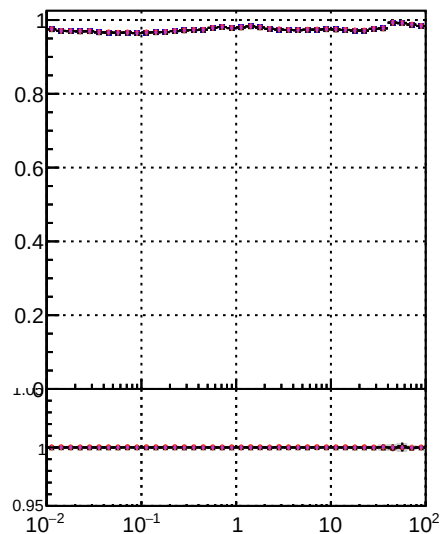
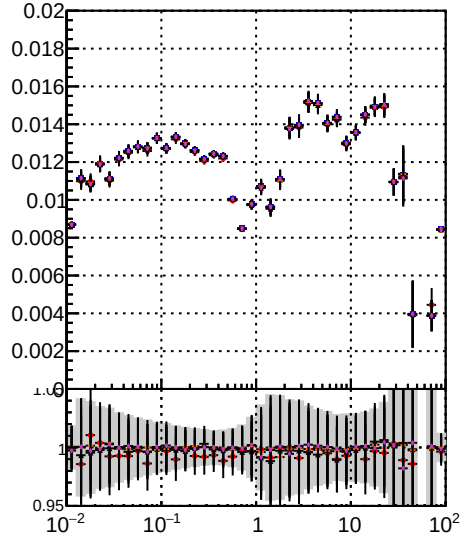


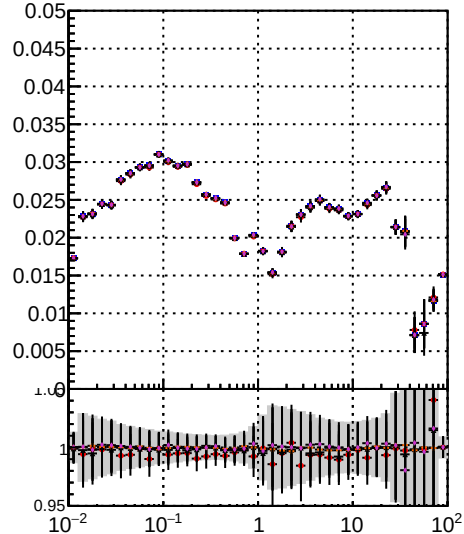
Fake rate vs vertpos



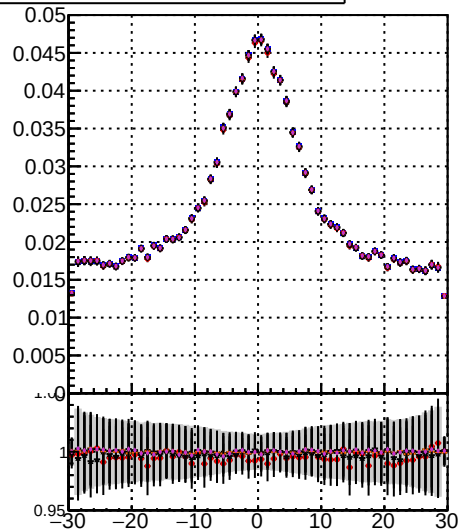
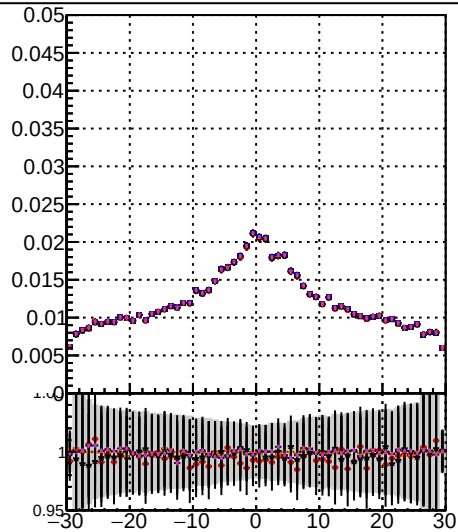
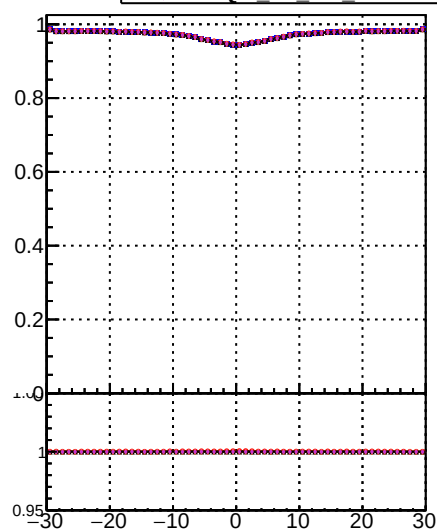
Duplicates Rate vs vertpos



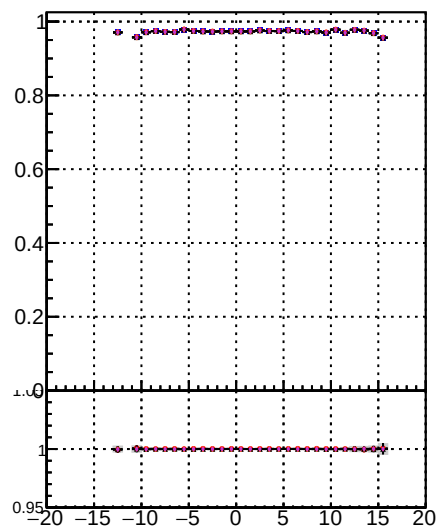
Pileup rate vs vertpos


Fake rate vs $\sqrt{s}$

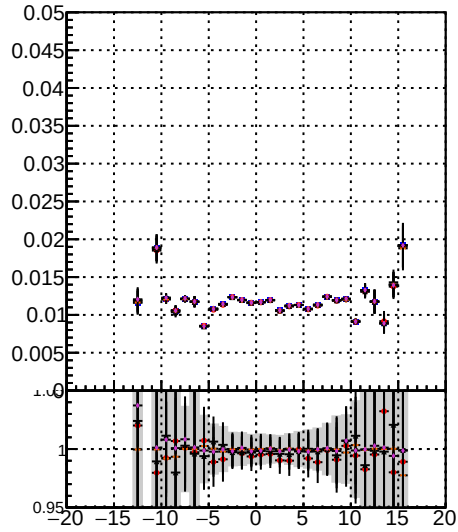
- BQM
- BQM
- BQM
- BQM
- BQM
- MS
- MS
- MS
- MS
- MS
- detb
- detb
- detb
- detb
- detb



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

