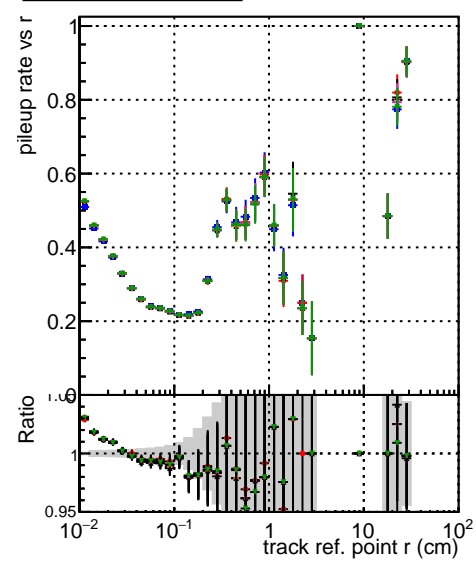
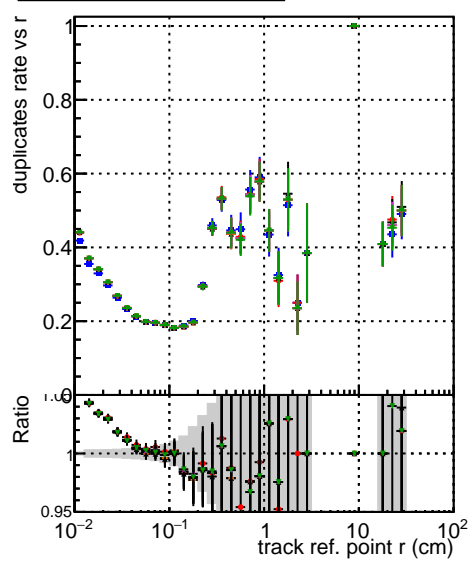
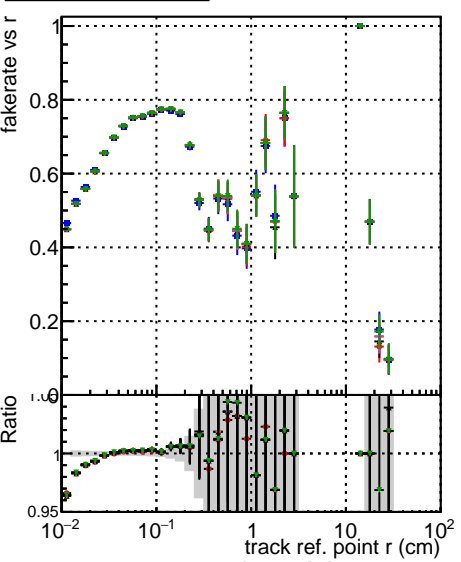


Fake rate vs vertpos

Duplicates Rate vs vertpos

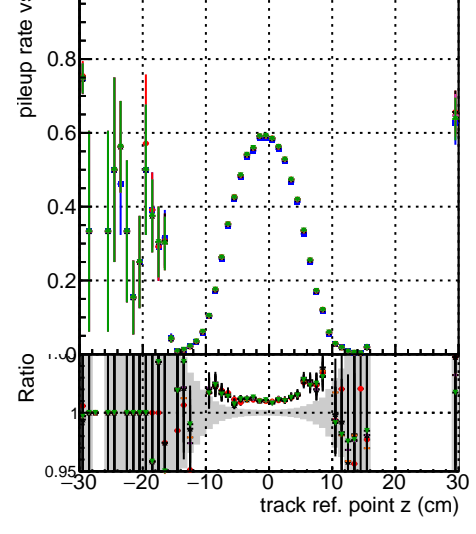
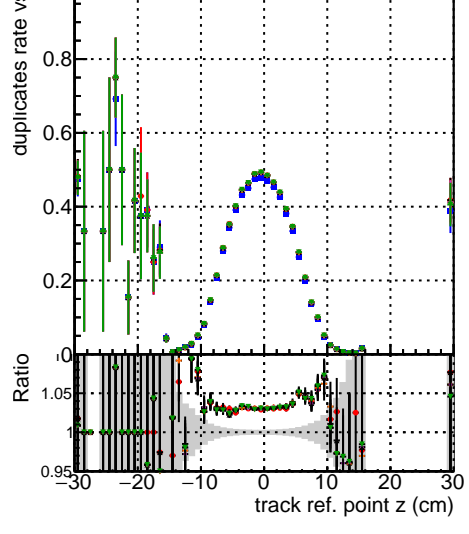
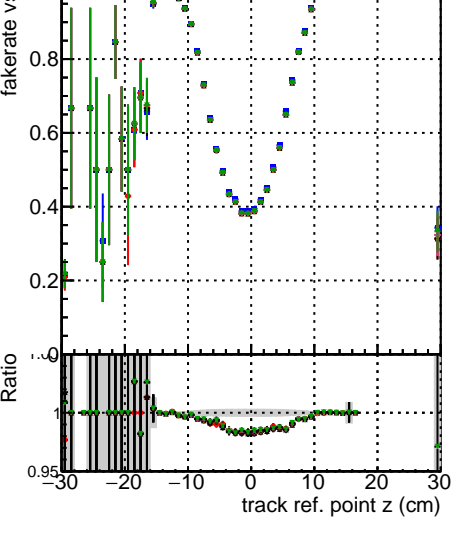
Pileup rate vs vertpos



Fake rate vs v

Duplicates rate vs z

Pileup rate vs z



Fake rate vs. sim PV z

Duplicates Rate vs sim PV z

Pileup rate vs. sim PV z

