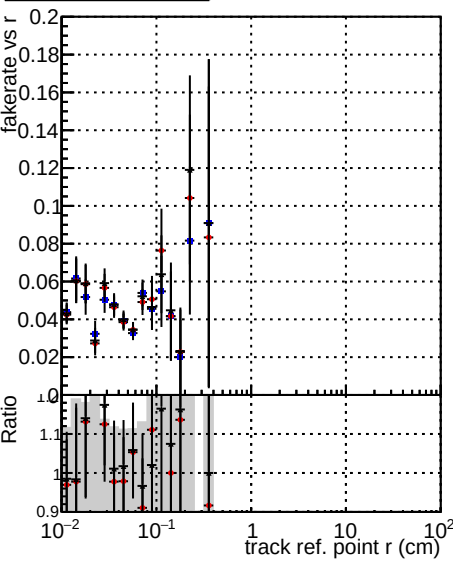
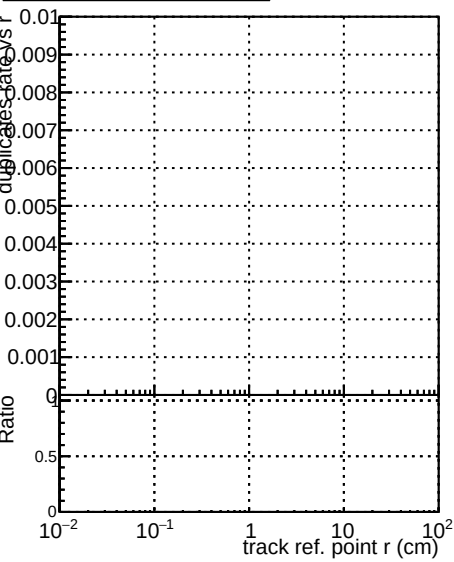


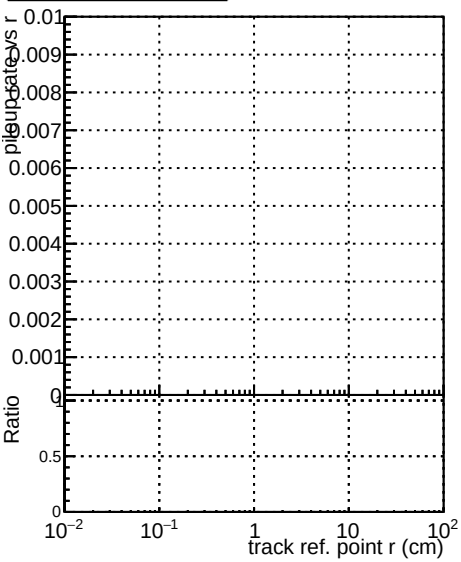
Fake rate vs verpos



Duplicates Rate vs verpos



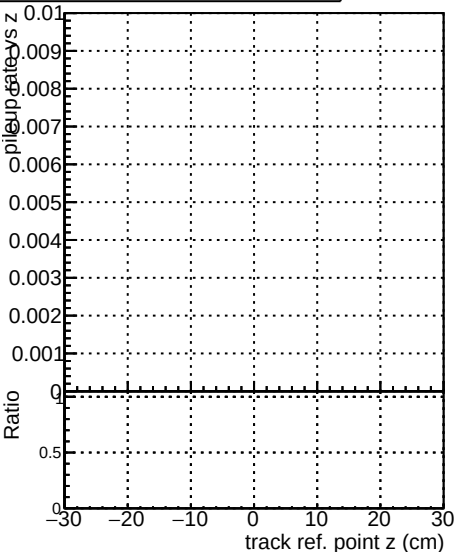
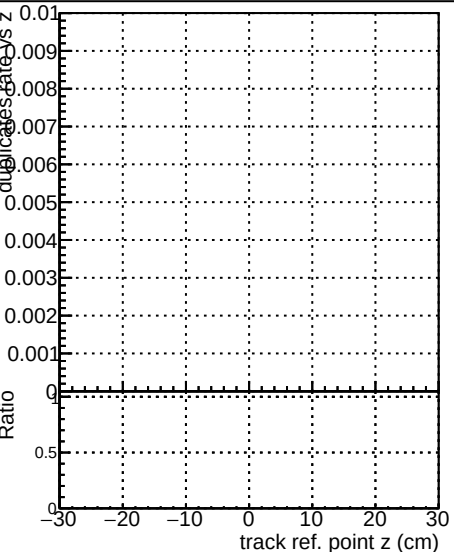
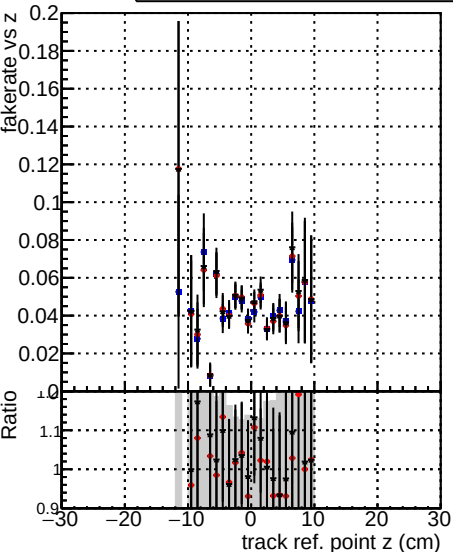
Pileup rate vs verpos



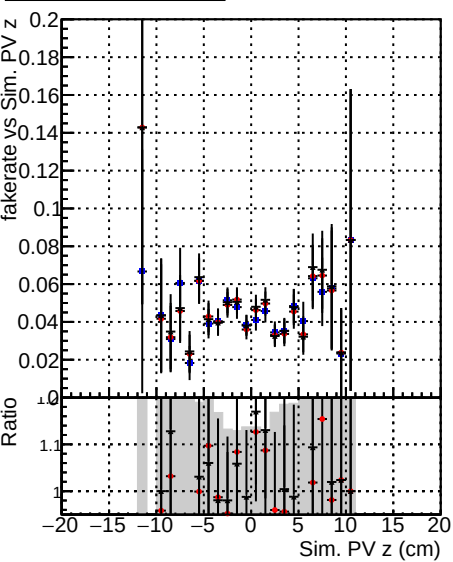
Fake rate vs v

Legend:

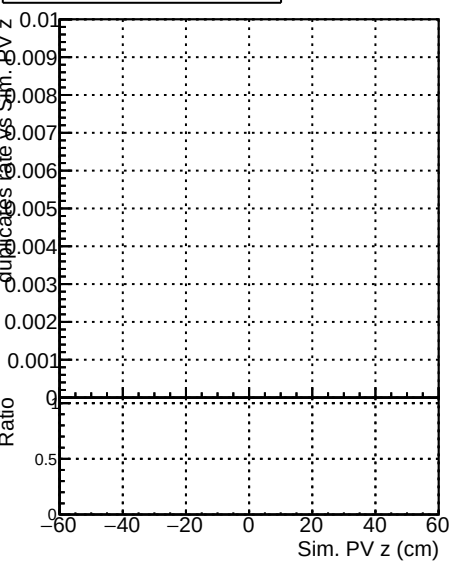
- DQM_XiMinus_original_lowpt (blue circles)
- DQM_XiMinus_newbranch_lowpt_pLess (red circles)
- DQM_XiMinus_newbranch_lowpt_pLessMVACand (black circles)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

