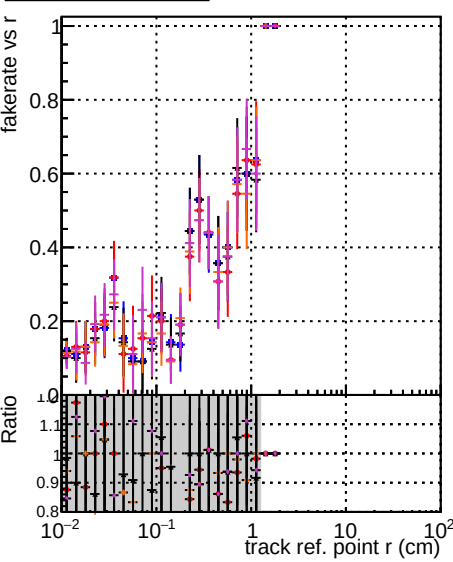


Fake rate vs vertpos



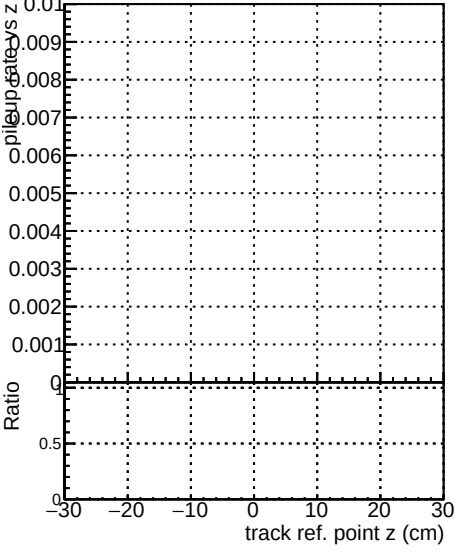
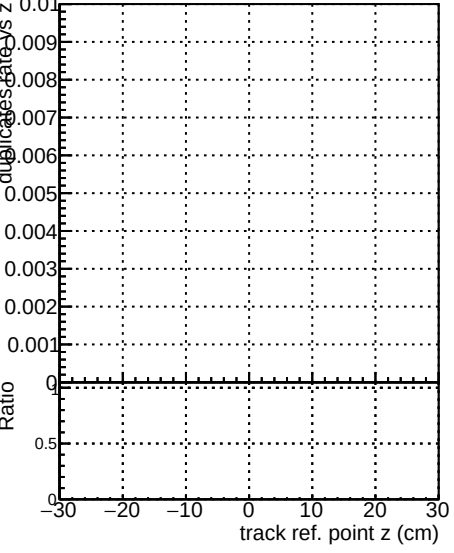
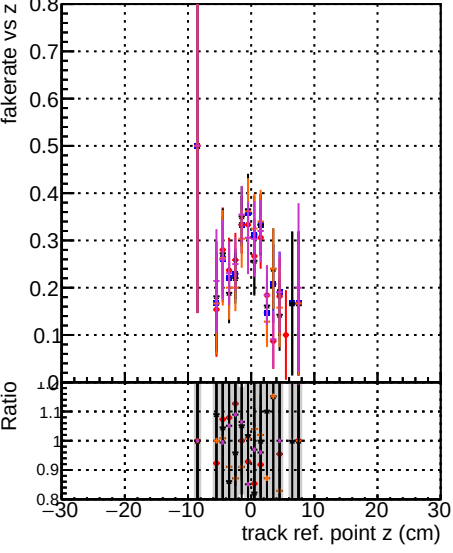
Duplicates Rate vs vertpos



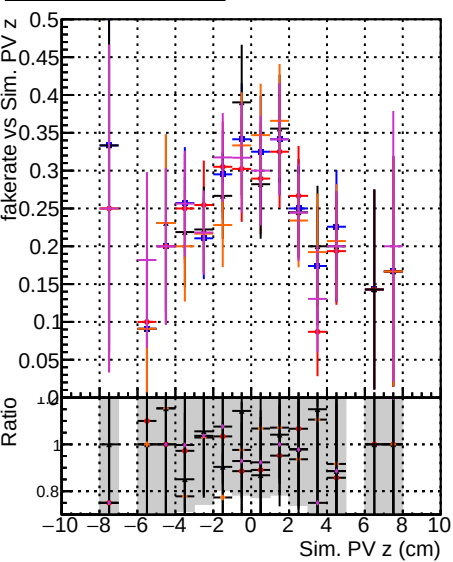
Pileup rate vs vertpos



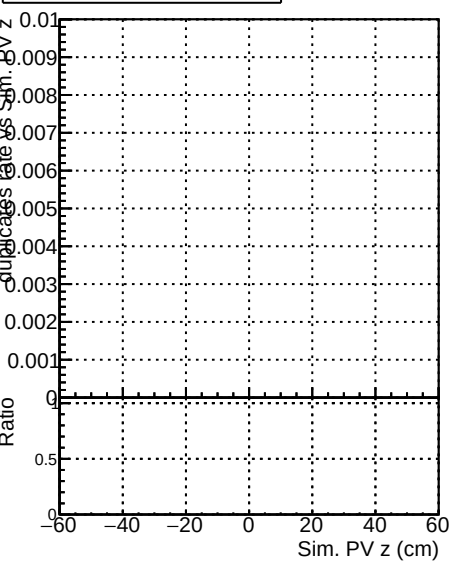
Fake rate vs v
DOM original step2 tthor phase1-newgeom
DOM original step2 tthor phase1-newgeom
DOM original step2 tthor phase1-newgeom
DOM original step2 tthor phase1-newgeom
DOM original step2 tthor phase1-newgeom



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

