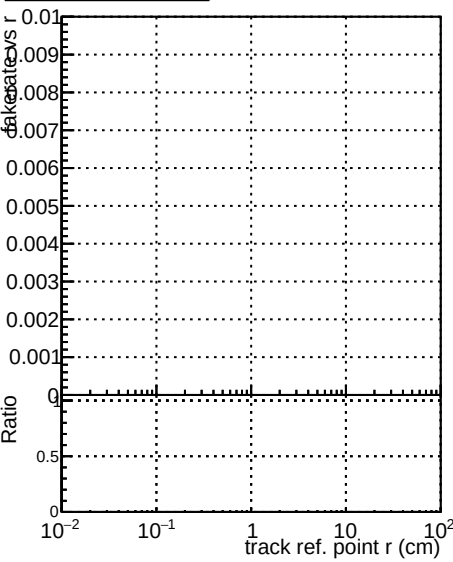
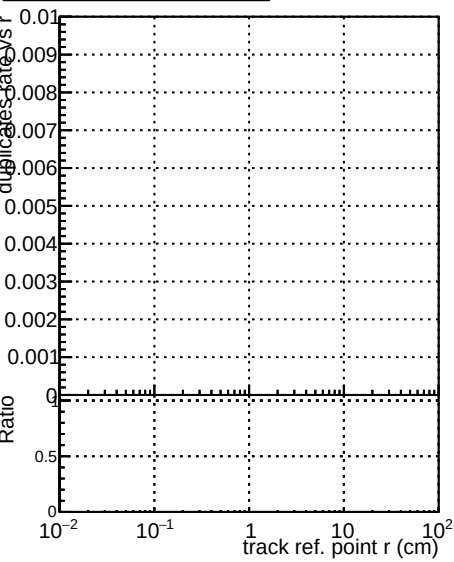


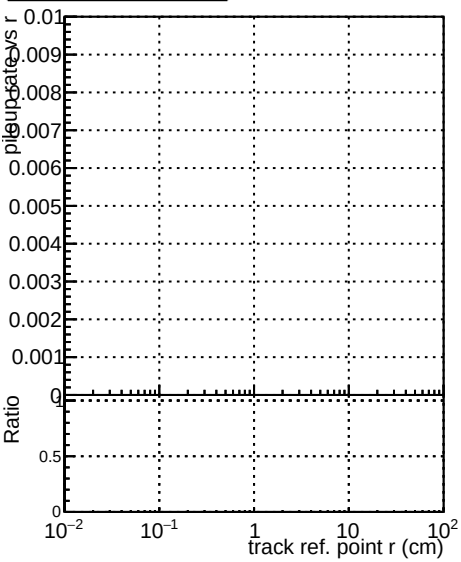
Fake rate vs vertpos



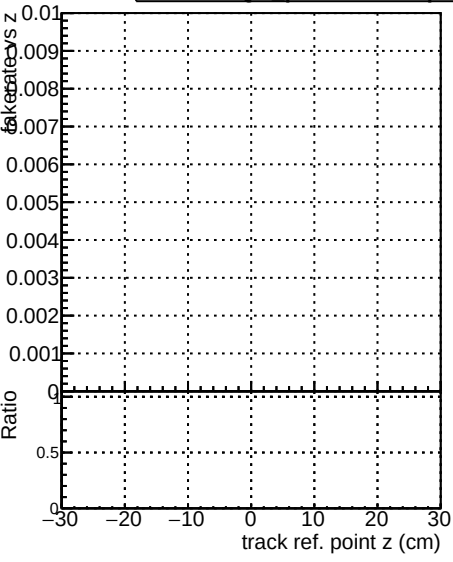
Duplicates Rate vs vertpos



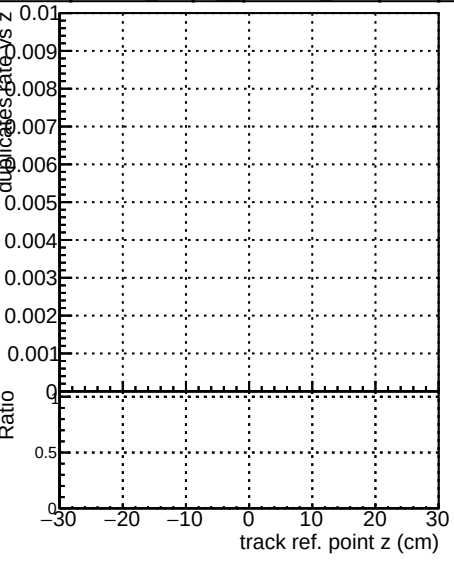
Pileup rate vs vertpos



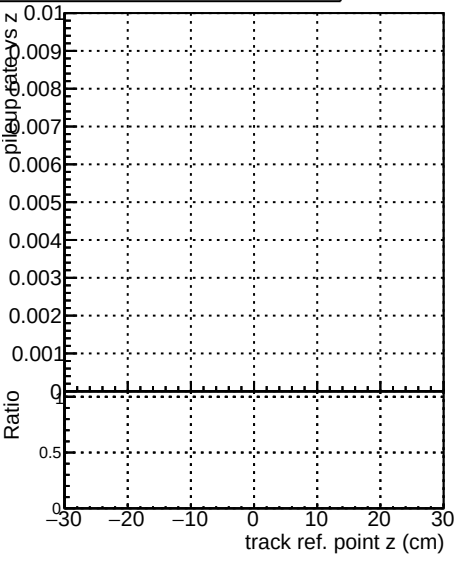
Fake rate vs v



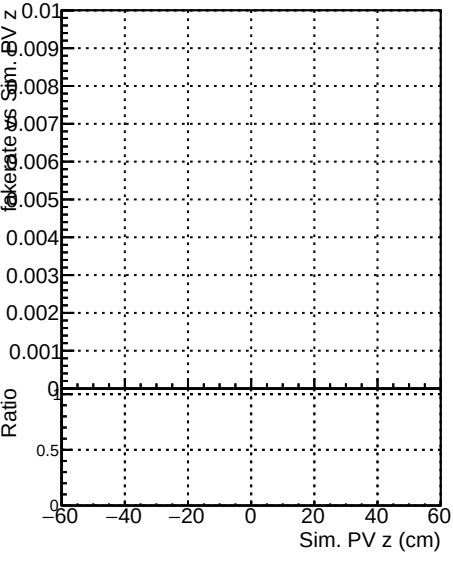
Duplicates Rate vs v



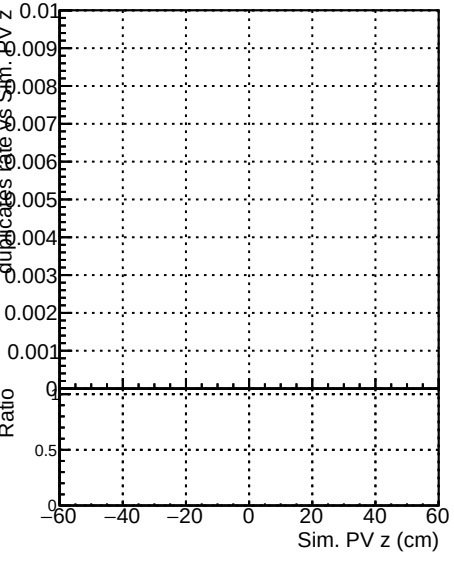
Pileup rate vs v



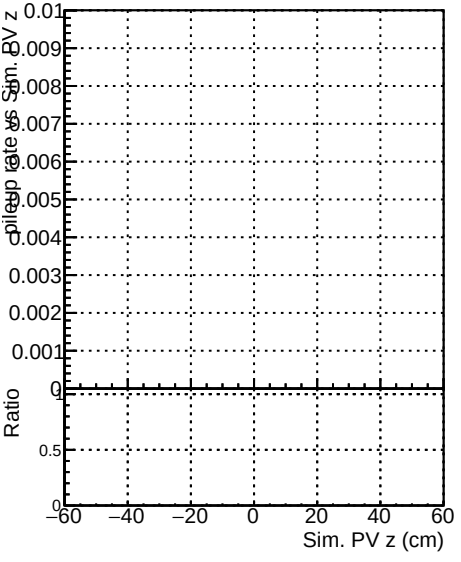
Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z



DOM original step2 pt1to20 eta1p4to1p6
DOM pixel CR template cuttech square30 step2 pt1to20 eta1p4to1p6
QM pixel CR template cuttech square30 step2 pt1to20 eta1p4to1p6