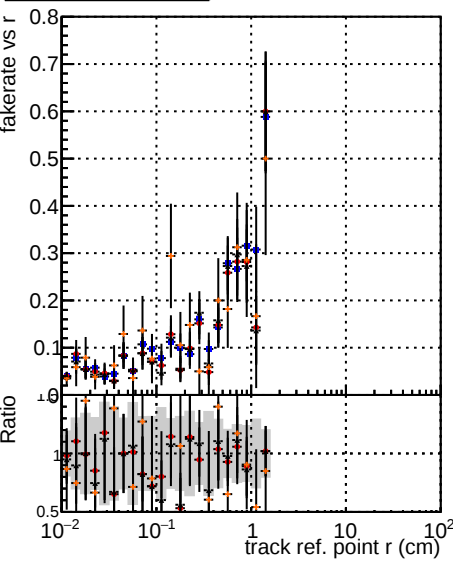


Fake rate vs vertpos



Duplicates Rate vs vertpos

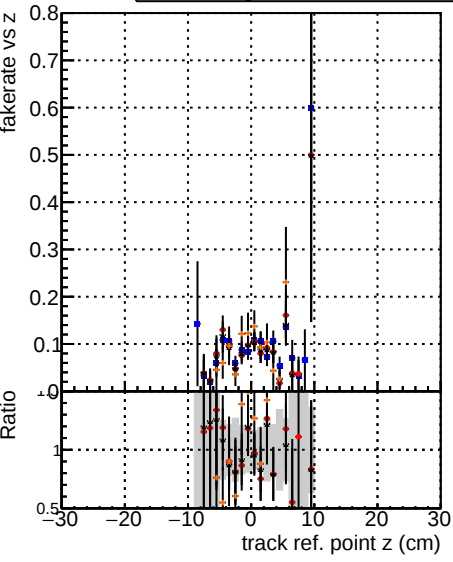


Pileup rate vs vertpos

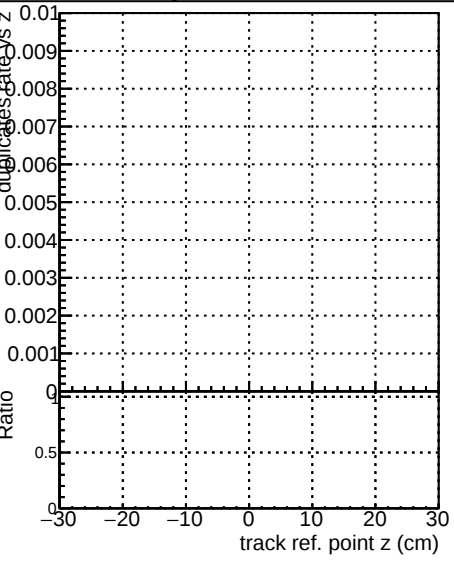


Legend: Global mkFit baseline (blue circles), Global mkFit var (red circles), Global mkFit coreNoClean (orange circles), Global mkFit core50maxCand-33DUPremoval (grey circles)

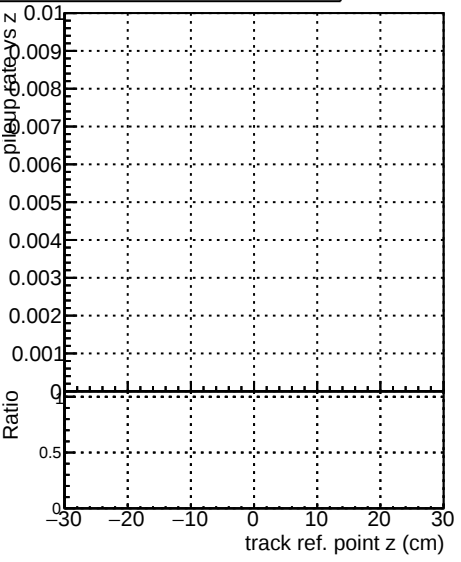
Fake rate vs v



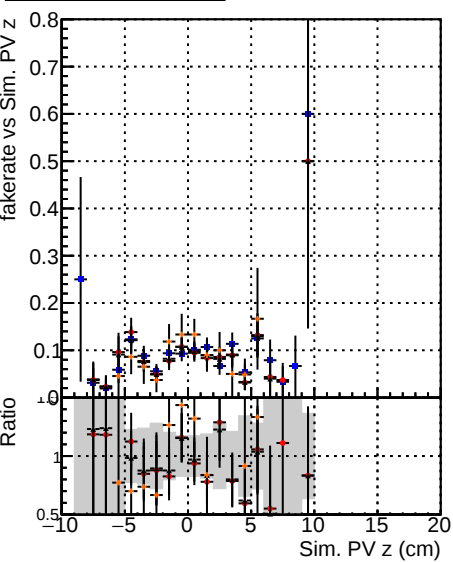
Duplicates Rate vs v



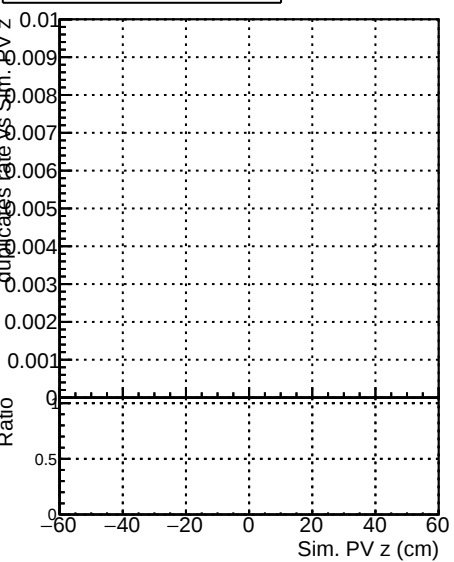
Pileup rate vs v



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

