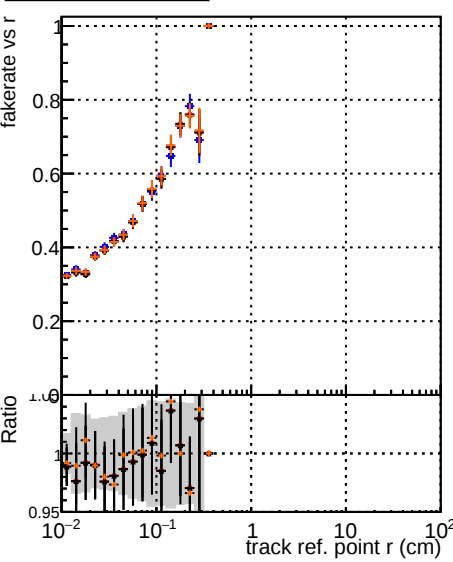


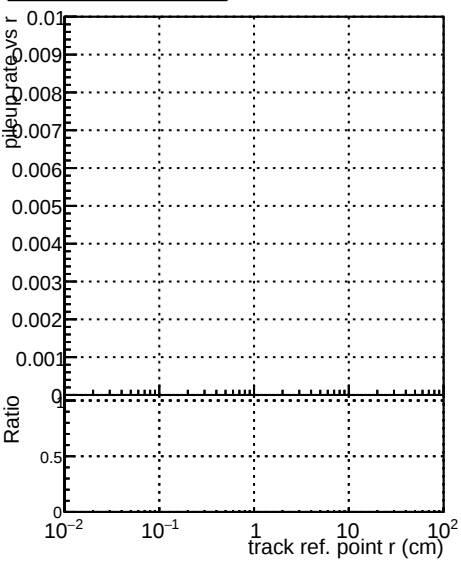
Fake rate vs vertpos



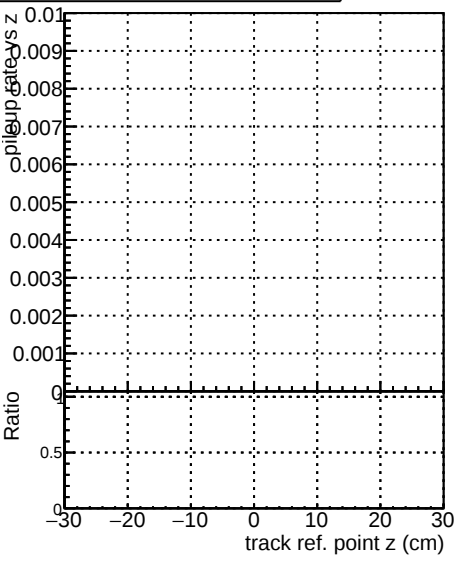
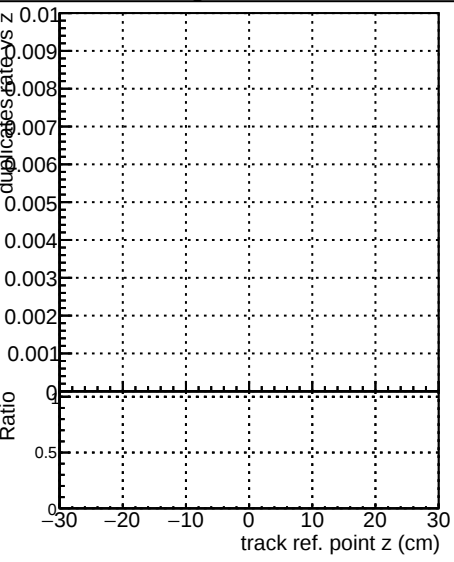
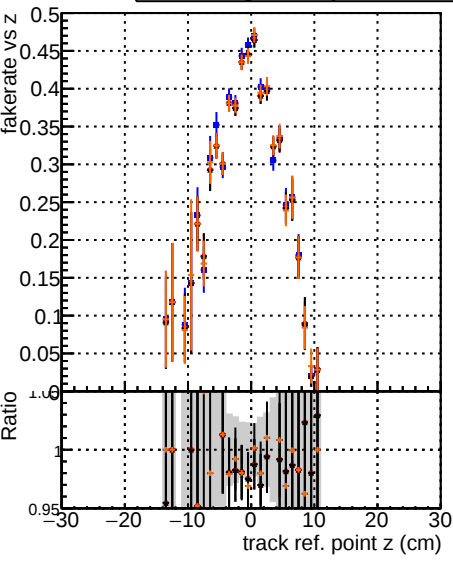
Duplicates Rate vs vertpos



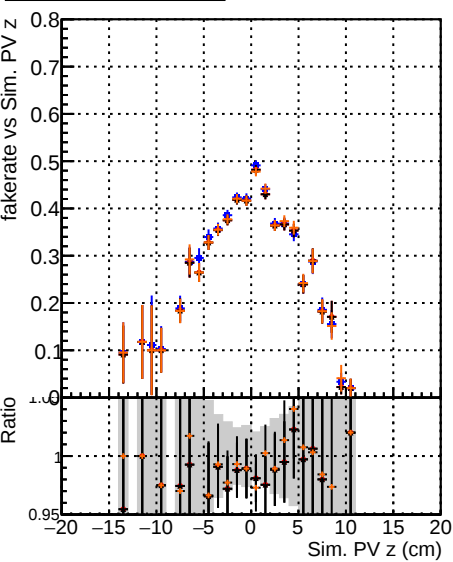
Pileup rate vs vertpos



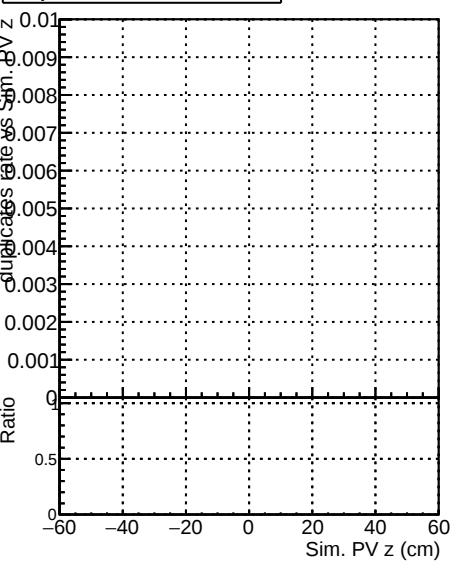
Legend: BQM original (blue squares), BQM fit (red circles), BQM fit peak (black crosses), BQM fit peak sort rzz test outlier 5 (orange crosses).
Fake rate vs v track ref. point z (cm)
Duplicates Rate vs v track ref. point z (cm)
Pileup rate vs v track ref. point z (cm)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

