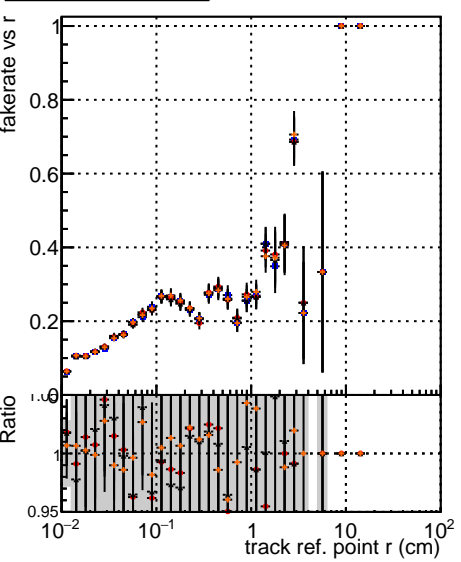
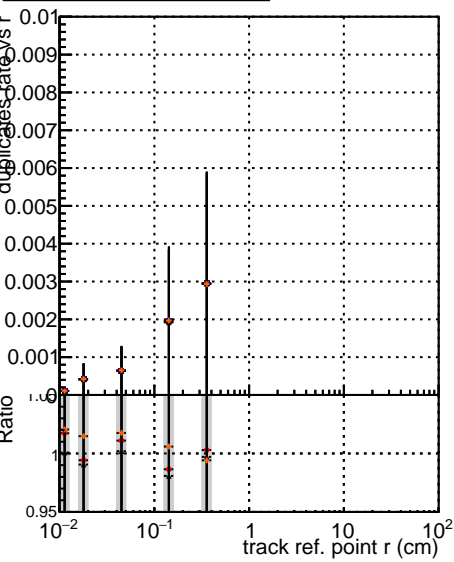
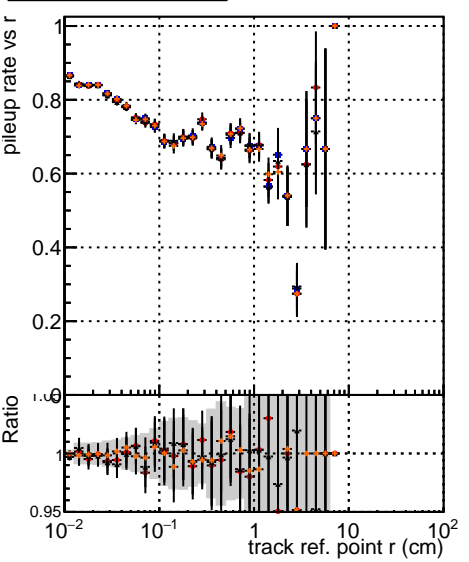
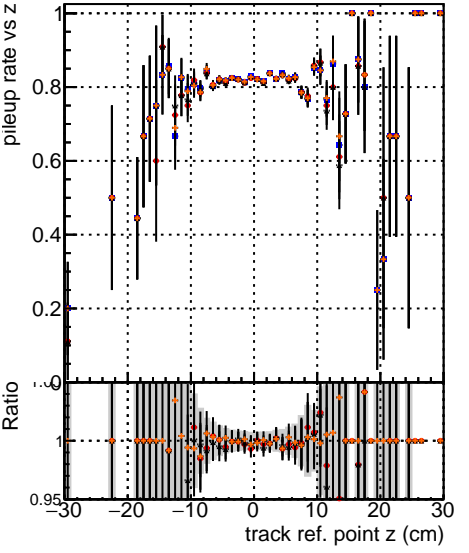
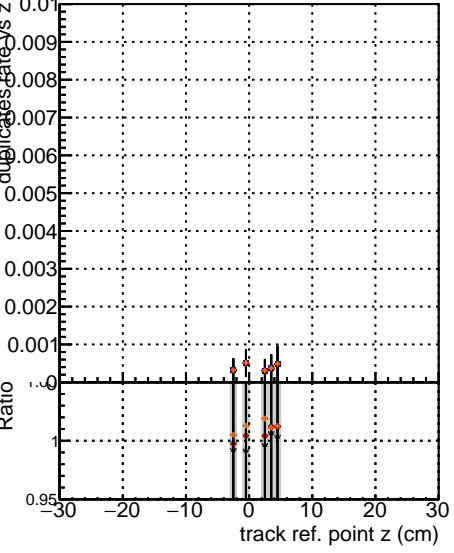
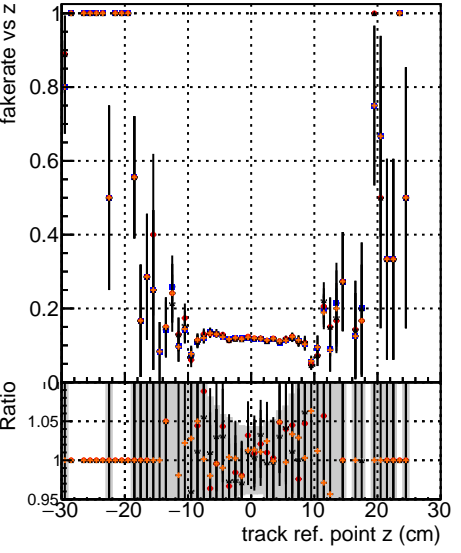
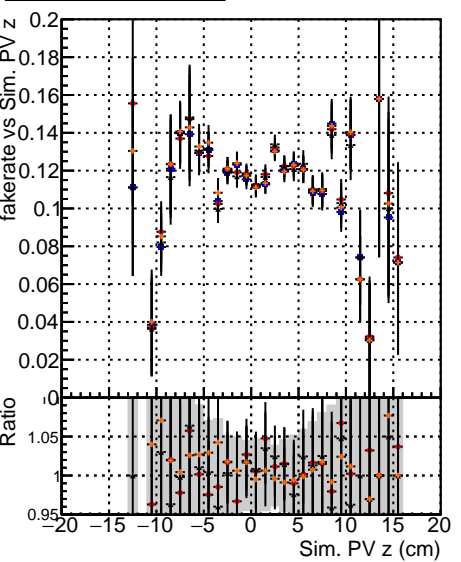
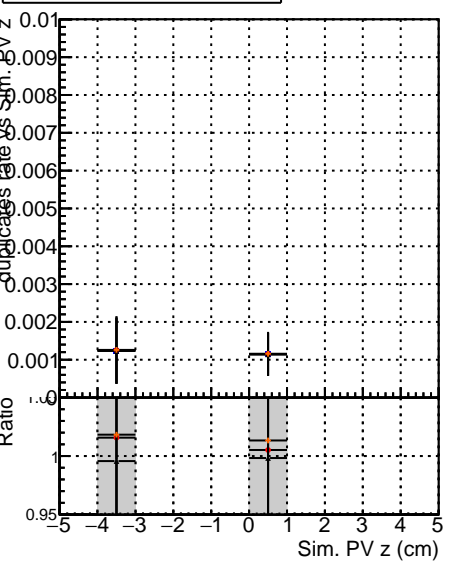


Fake rate vs vertpos**Duplicates Rate vs vertpos****Pileup rate vs vertpos**
Fake rate vs v
 —■— DQM mkt FIT Original
 —●— DQM mkt FIT NEWHS dppd
 —▲— DQM mkt FIT NEWHS chrz
**Fake rate vs. sim PV z****Duplicates Rate vs sim PV z****Pileup rate vs. sim PV z**