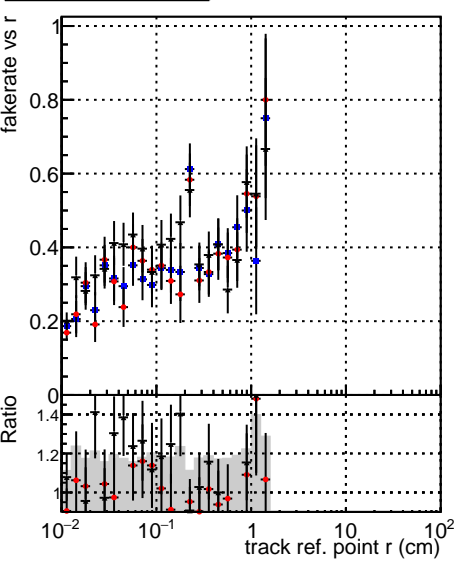
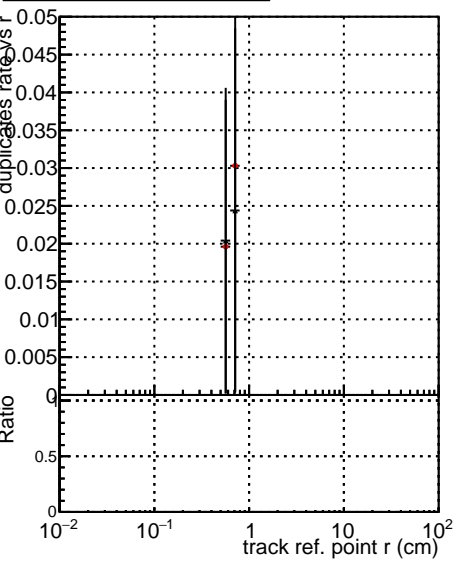
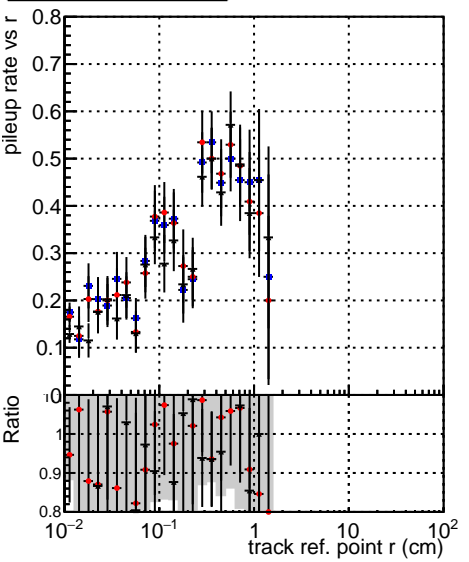
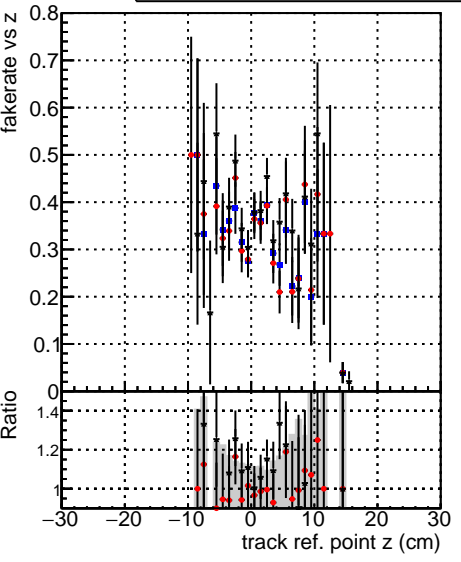
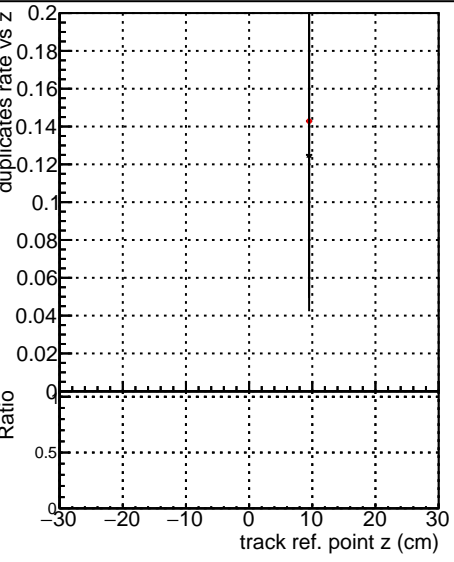
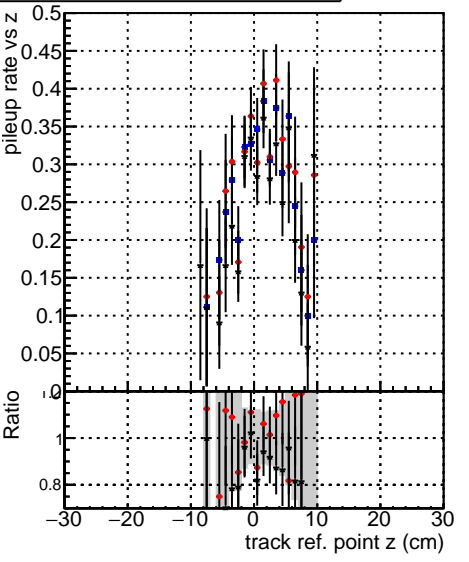
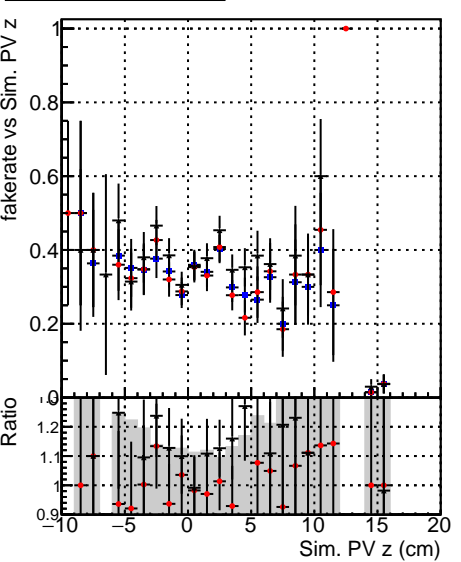
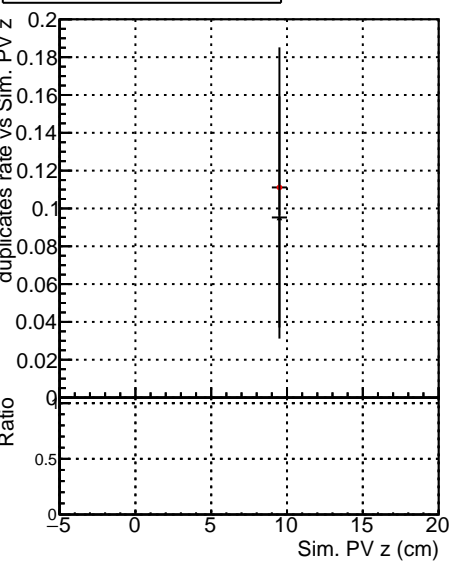


**Fake rate vs vertpos****Duplicates Rate vs vertpos****Pileup rate vs vertpos**

—●— **DQM TT original**  
—●— **DQM TT mod modelsdeep\_truthfinal\_reg\_modelTEST-24**  
—●— **DQM TT mod modelsdeep\_somethingbetter**

**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**