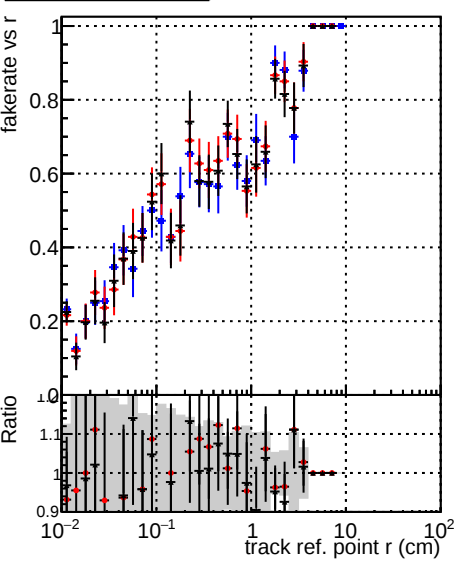


Fake rate vs verpos



Duplicates Rate vs verpos

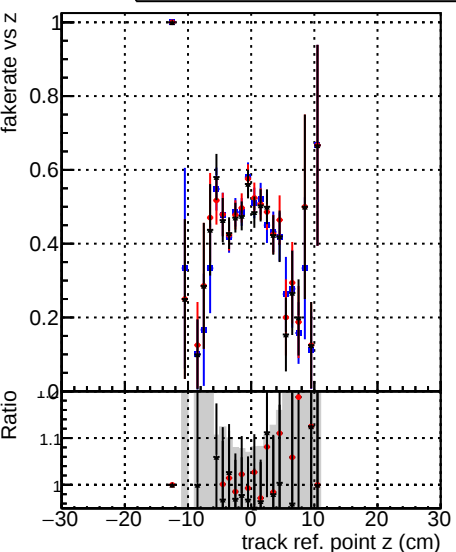


Pileup rate vs verpos

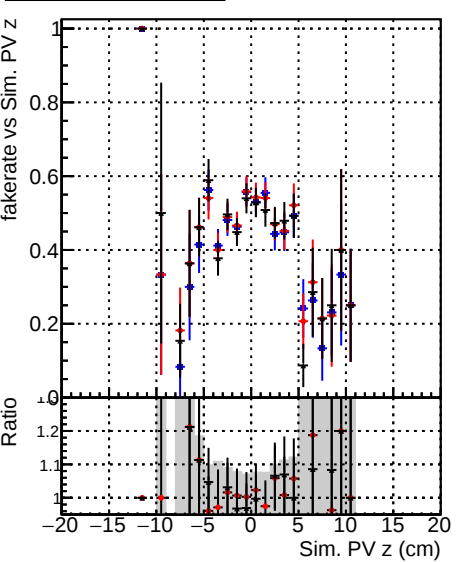


Fake rate vs v

Legend:
- **DQM_original4** (blue squares)
- **DQM_testMkFit_initialStepReso** (red circles)
- **DQM_testMkFitFit_initialStepReso** (black crosses)



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

