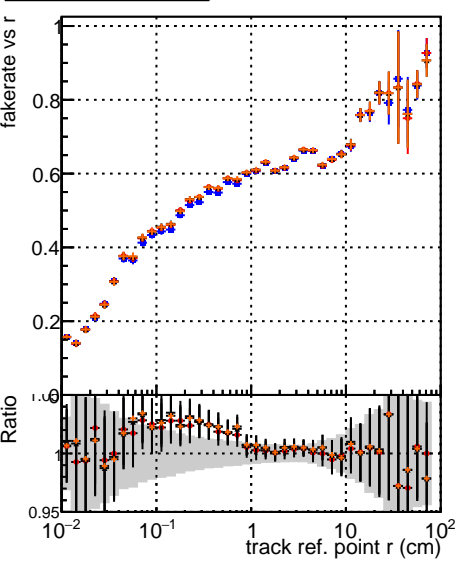
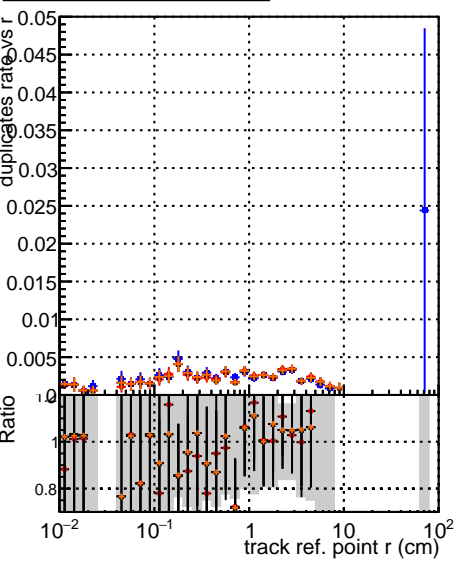
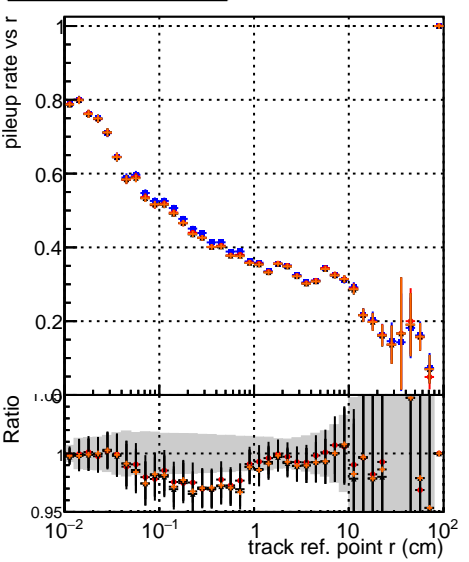
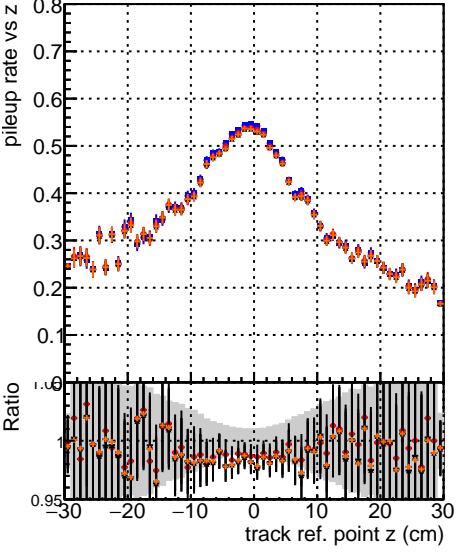
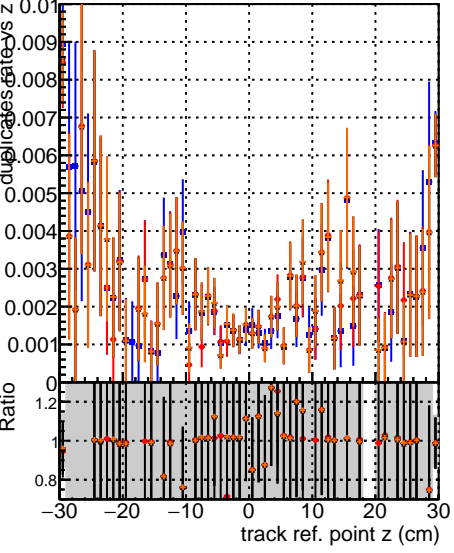
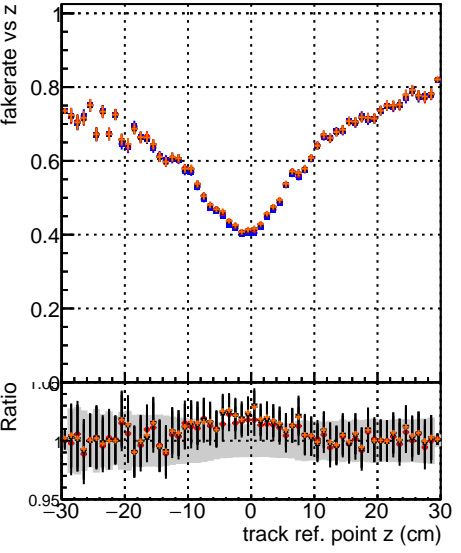
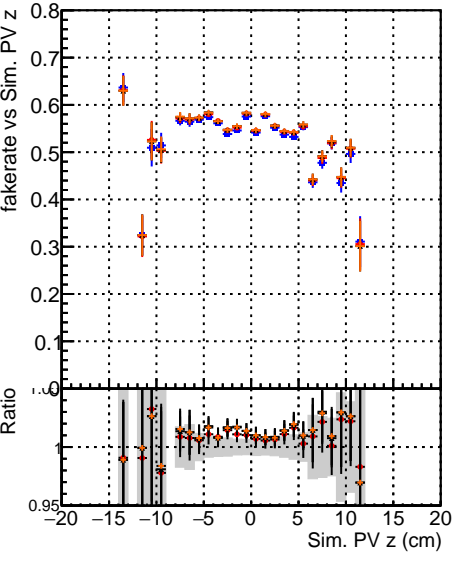
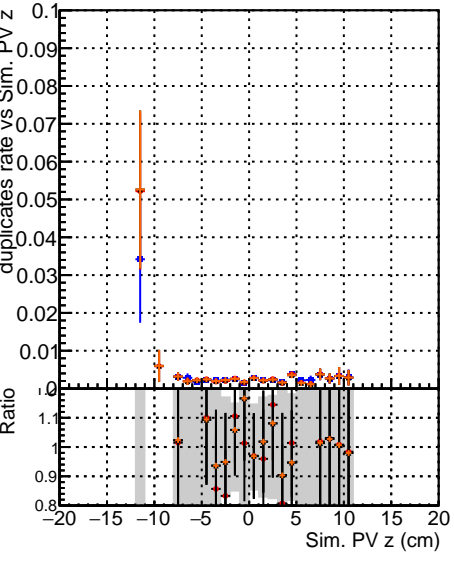


Fake rate vs vertpos**Duplicates Rate vs vertpos****Pileup rate vs vertpos**
Fake rate vs

Blue line with circles	DQM CKF test 1000evt
Red line with squares	DQM CKF fit test 1000evt
Black line with triangles	DQM NANTES test 1000evt
Orange line with diamonds	DQM NANTES fit test 1000evt

**Fake rate vs. sim PV z****Duplicates Rate vs sim PV z****Pileup rate vs. sim PV z**