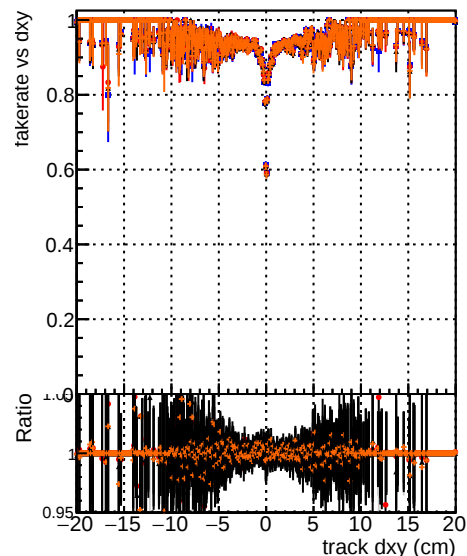
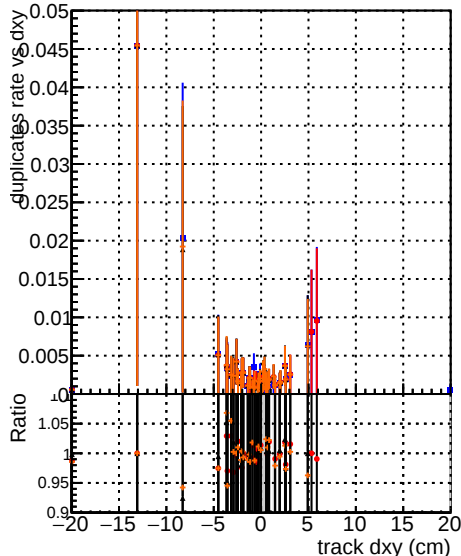
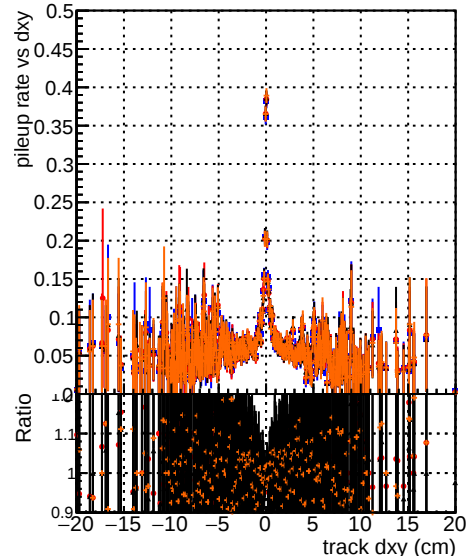
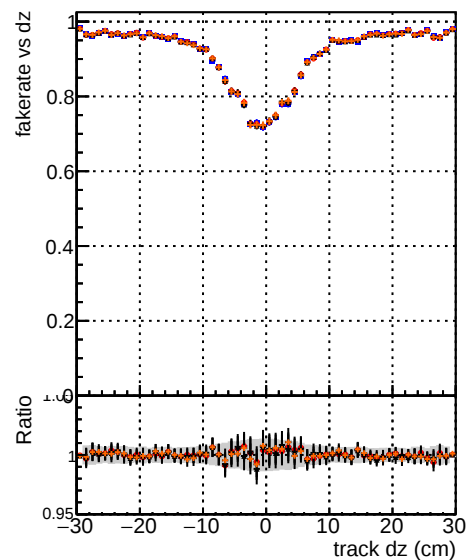
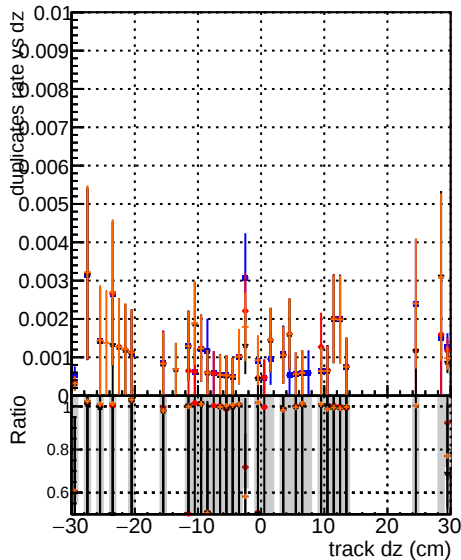
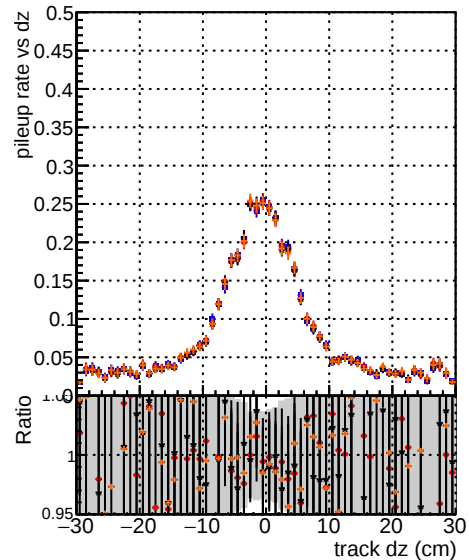


Fake rate vs dxy**Duplicates Rate vs Dxy****Pileup rate vs dxy****Fake rate vs dz****Duplicates Rate vs Ddz****Pileup rate vs dz**

Legend for all plots:

- DOM noFit_step2_tbar_phase1_newgeom
- DOM noFit_step2_tbar_phase1_newgeom
- DOM noFit_step2_tbar_phase1_newgeom
- DOM noFit_step2_tbar_phase1_newgeom