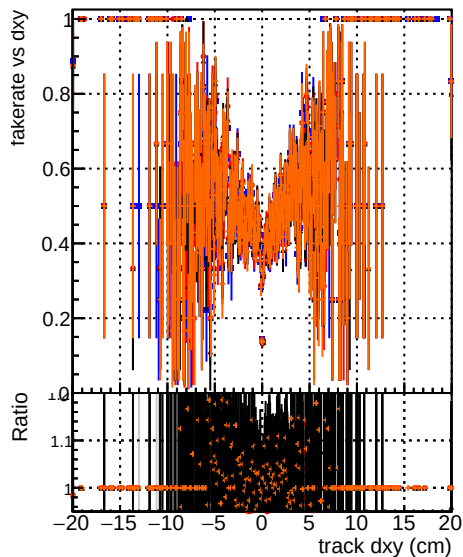
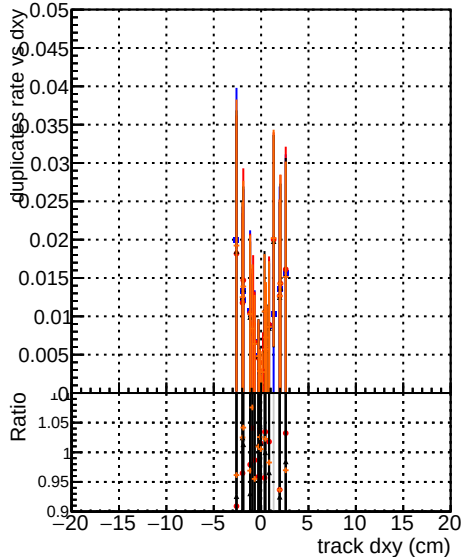
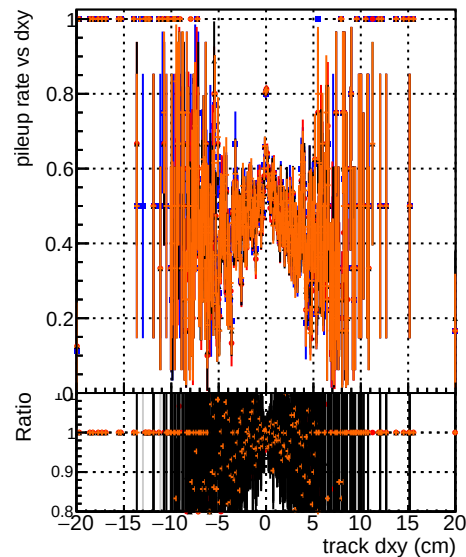


Fake rate vs dxy**Duplicates Rate vs Dxy****Pileup rate vs dxy**

— DOM noFit_step2_tbar_phase1_newgeom
 — DOM noFit_step2_tbar_phase1_newgeom
 — DOM noFit_step2_tbar_phase1_newgeom
 — DOM noFit_step2_tbar_phase1_newgeom

Fake rate vs dz