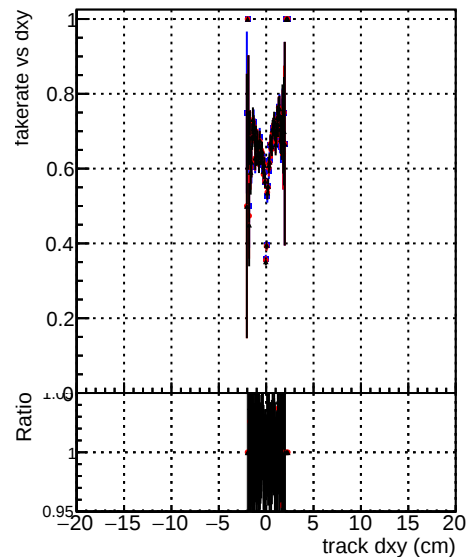
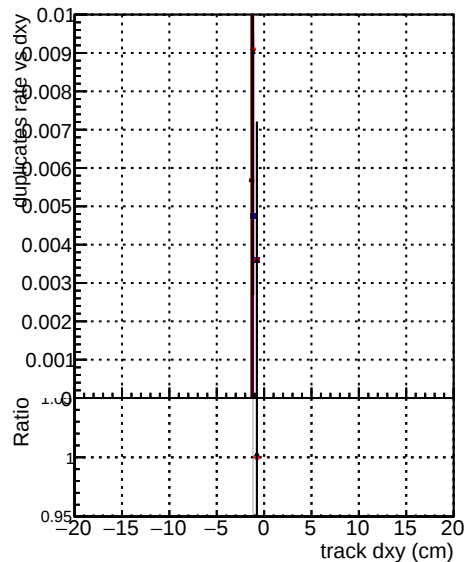
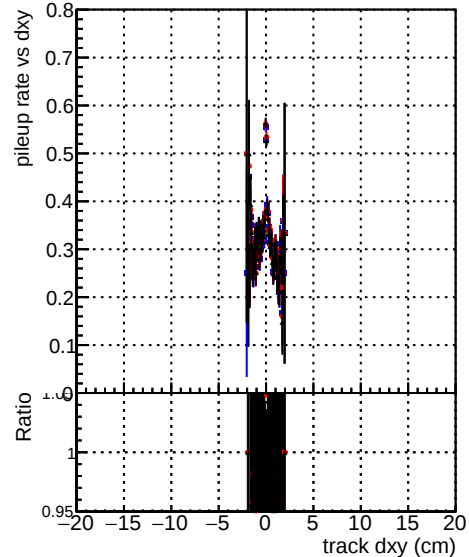


Fake rate vs dxy**Duplicates Rate vs Dxy****Pileup rate vs dxy**

— DOM original_step2_tbar-phase1-newgeom
 — DOM mkt_step2_tbar-phase1-newgeom
 — DOM pixelCPEtemplate_step2_tbar-phase1-newgeom

Fake rate vs dz