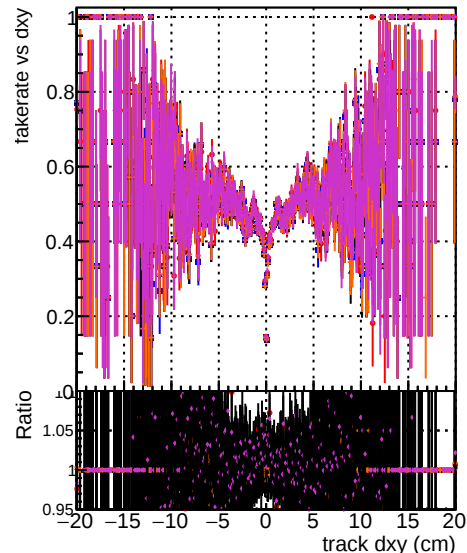
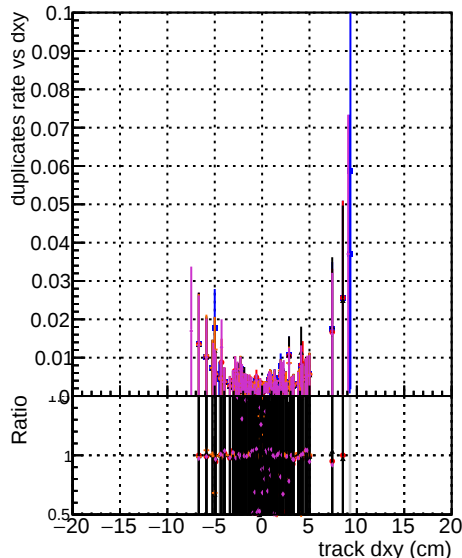


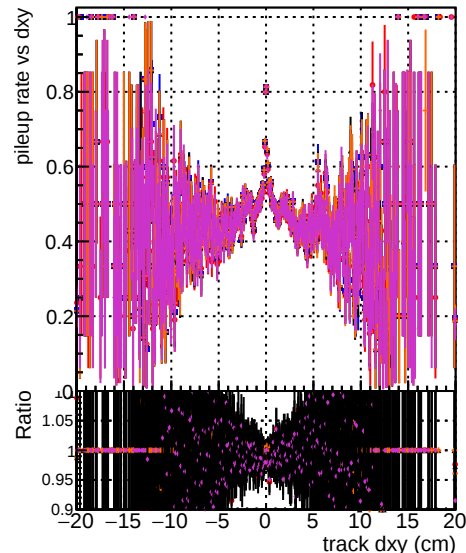
Fake rate vs dxy



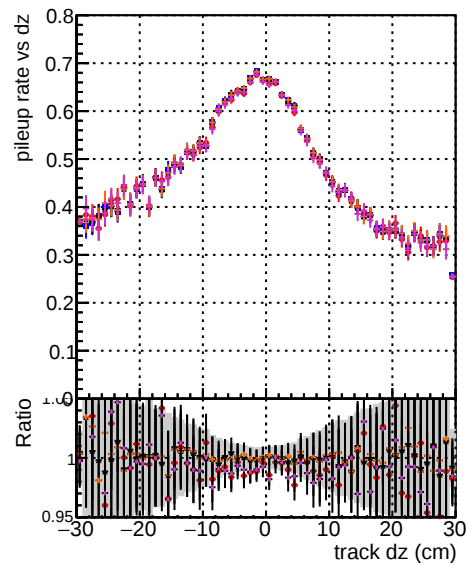
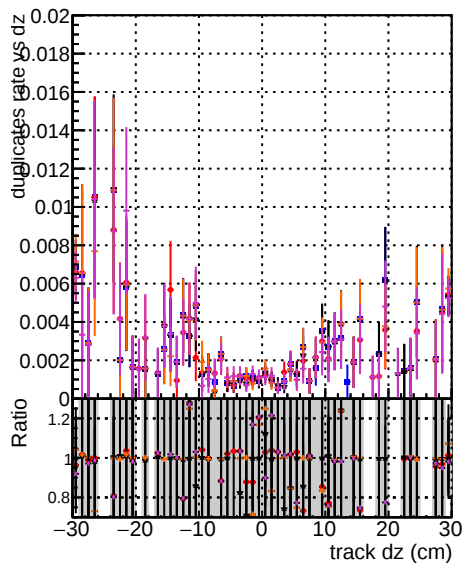
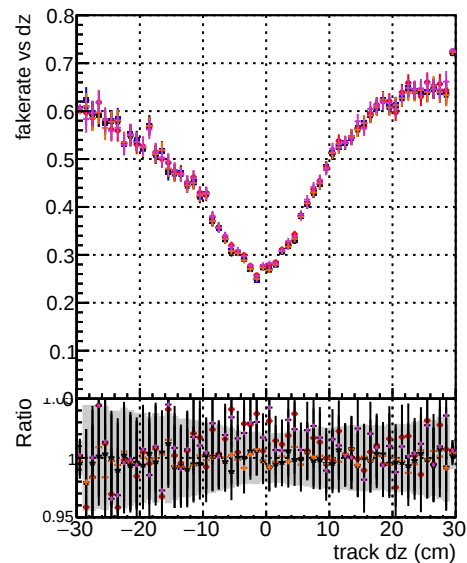
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz



Legend for all plots:

- DOM original
- DOM step2
- DOM step2+thar
- DOM step2+thar+phase1
- DOM step2+thar+phase1+newgeom
- DOM step2+thar+phase1+newgeom+cm
- DOM step2+thar+phase1+newgeom+cm+newgeom
- DOM step2+thar+phase1+newgeom+cm+newgeom+cm
- DOM step2+thar+phase1+newgeom+cm+newgeom+cm+newgeom