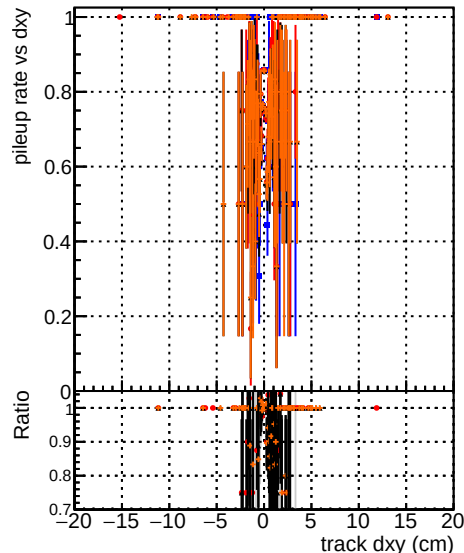
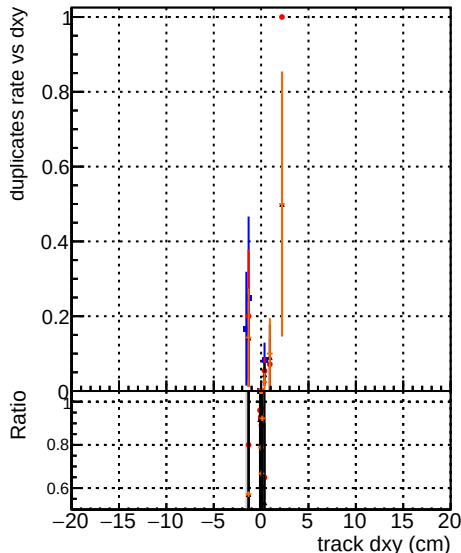
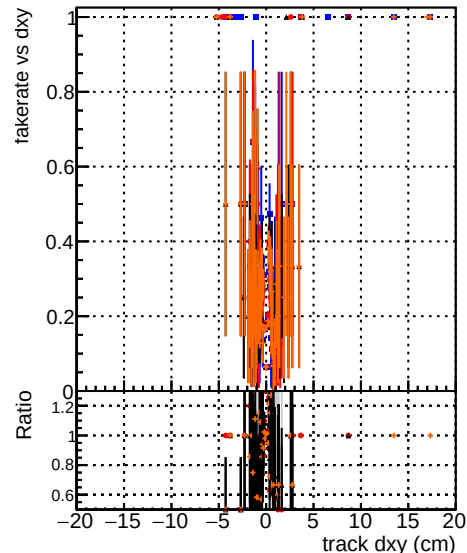


Fake rate vs dxy

Duplicates Rate vs Dxy

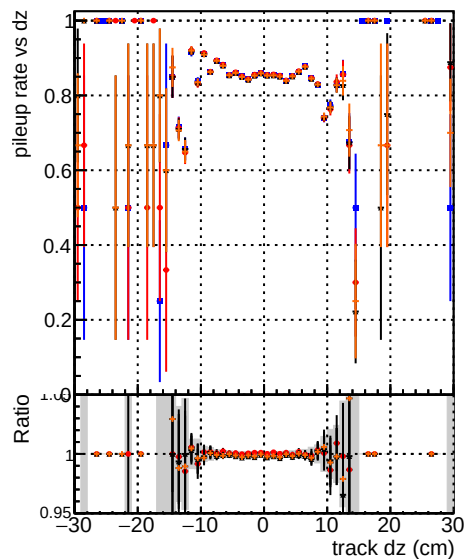
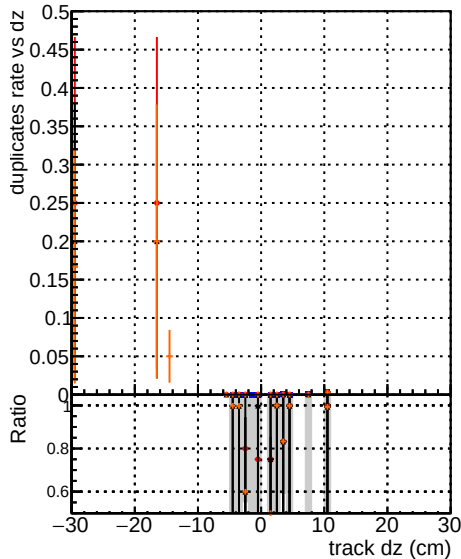
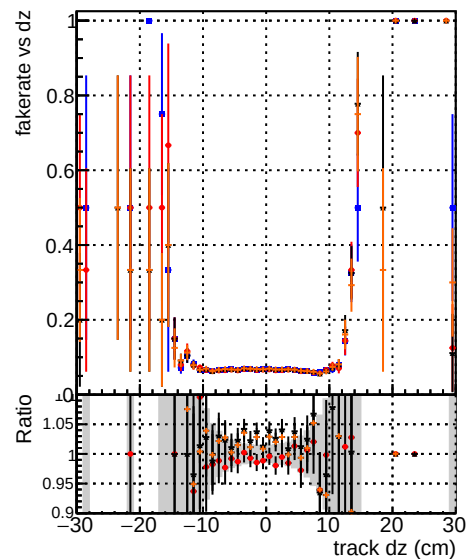
Pileup rate vs dxy



Fake rate vs dz

Duplicates rate vs dz

Pileup rate vs dz



DOM original step2 tbar phase1 newgeom
DOM pixel template step2 tbar phase1 newgeom
DOM pixel template + 100 cm step2 tbar phase1 newgeom
DOM pixel template + 100 cm + 100 cm step2 tbar phase1 newgeom