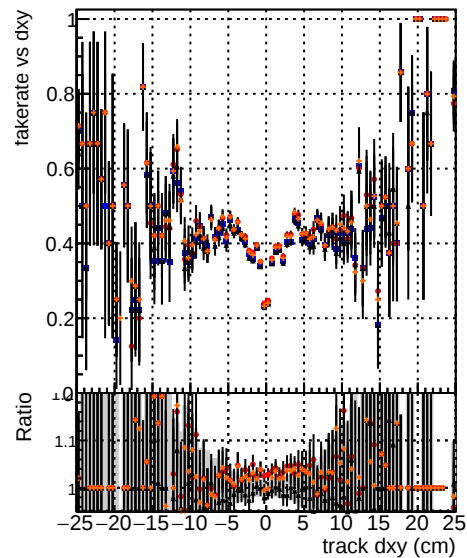
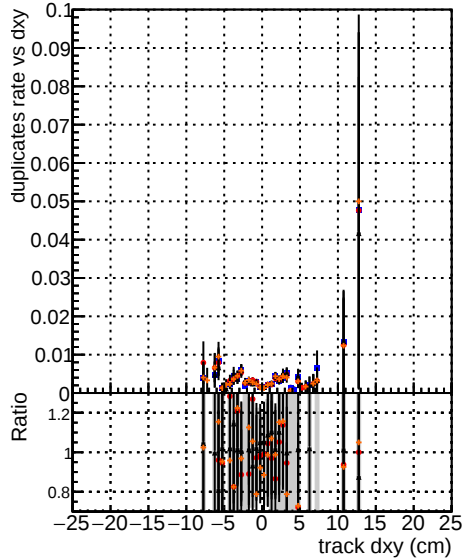


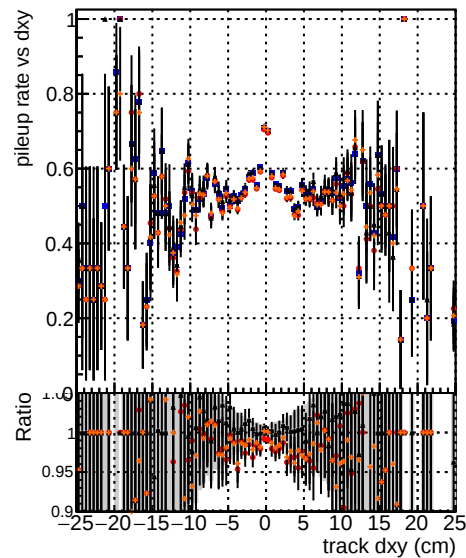
Fake rate vs dxy



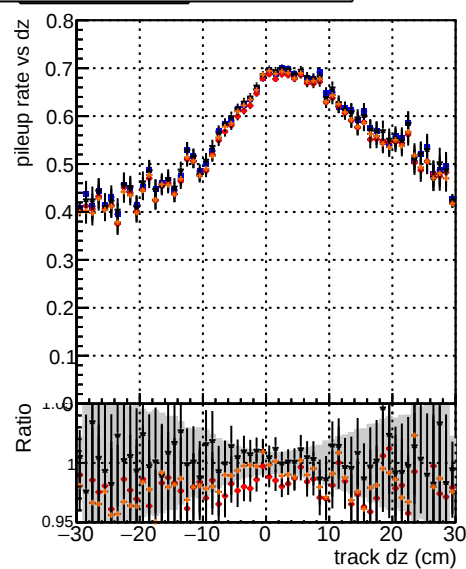
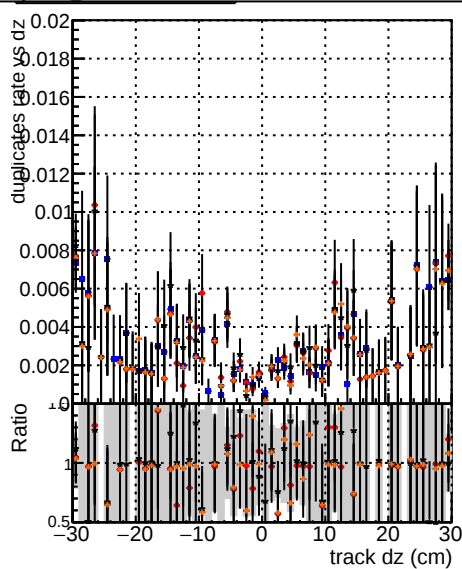
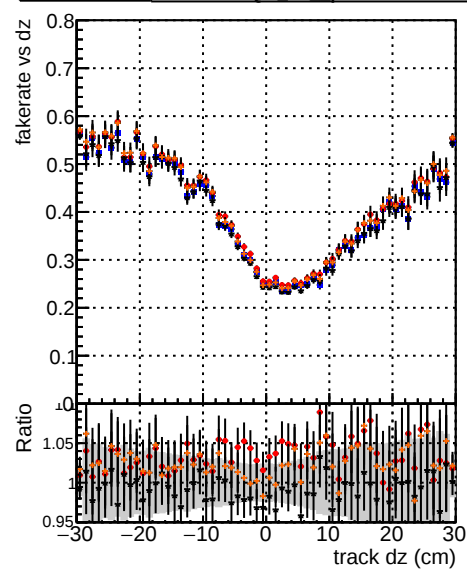
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz



Legend:
 - original (black)
 - noPU (blue)
 - PU (red)
 - original+noPU (black)
 - original+PU (black)
 - noPU+PU (black)
 - original+noPU+PU (black)