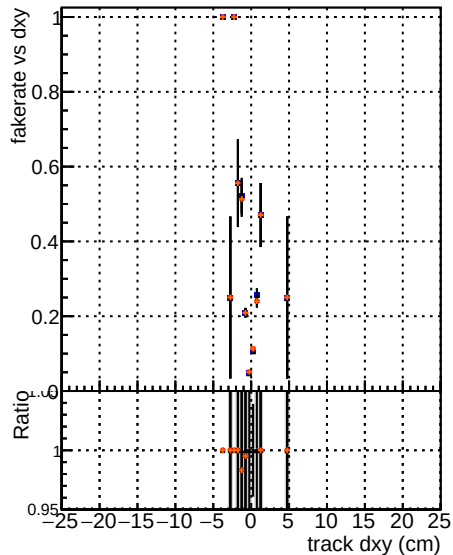
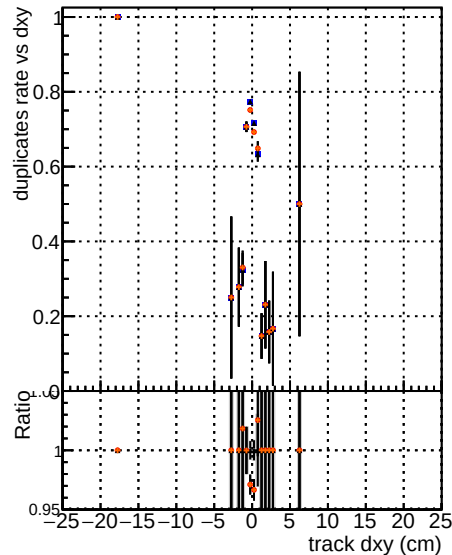


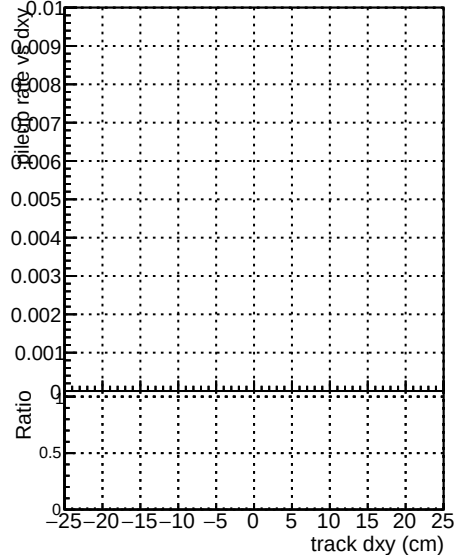
Fake rate vs dxy



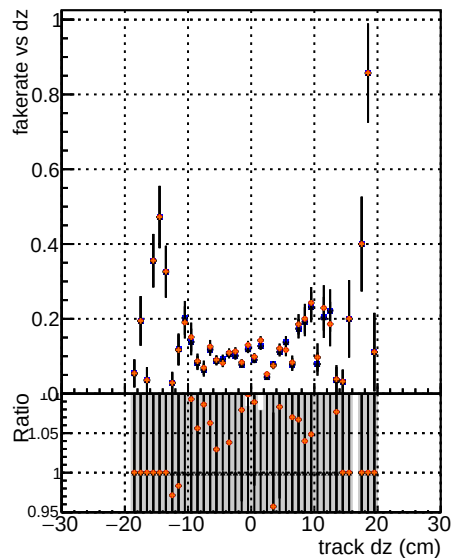
Duplicates Rate vs Dxy



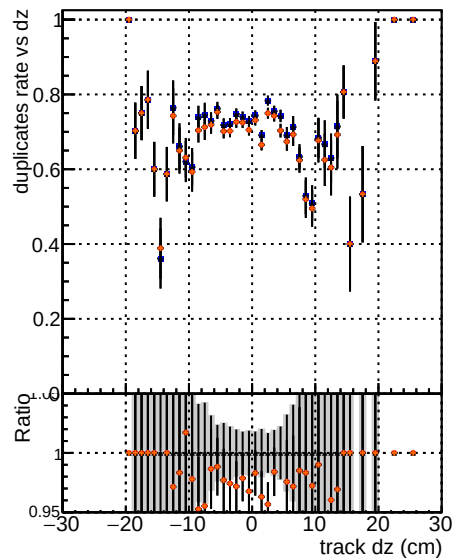
Pileup rate vs dxy



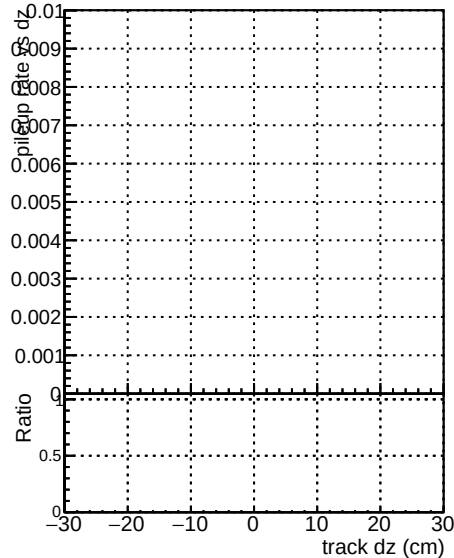
Fake rate vs dz



Duplicates Rate vs Dz



Pileup rate vs dz



BSM mkt5 XIMinusNOPU base
 DataOldFiles125 v2 prelimWPM epoch4
 BSM mkt5 XIMinusNOPU base
 DataOldFiles125 v2 prelimWPM epoch4