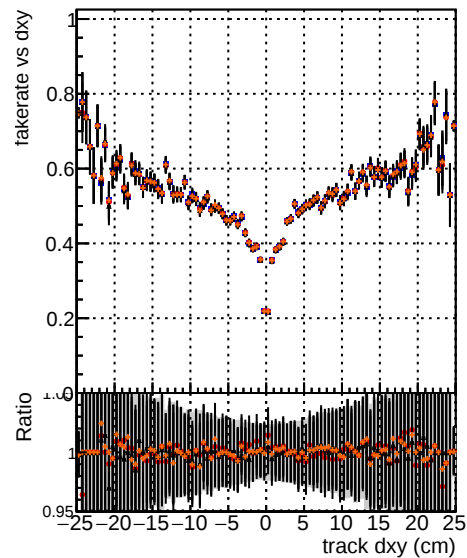
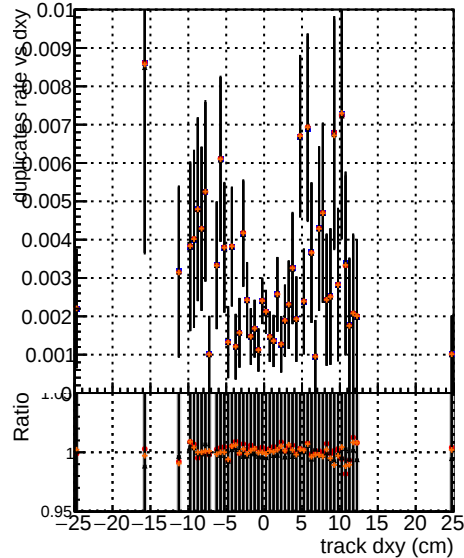


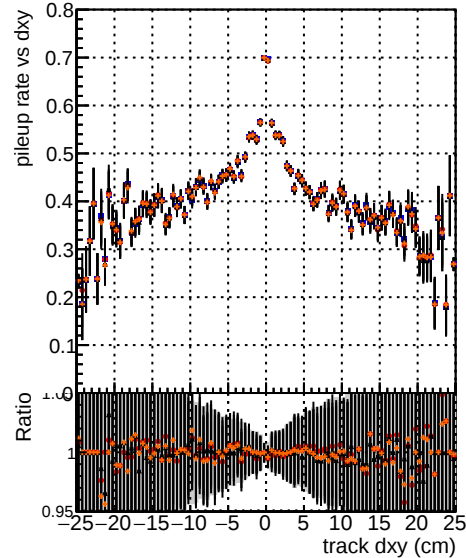
Fake rate vs dxy



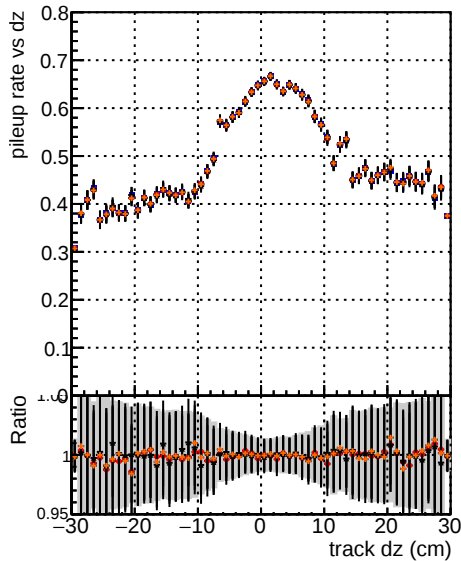
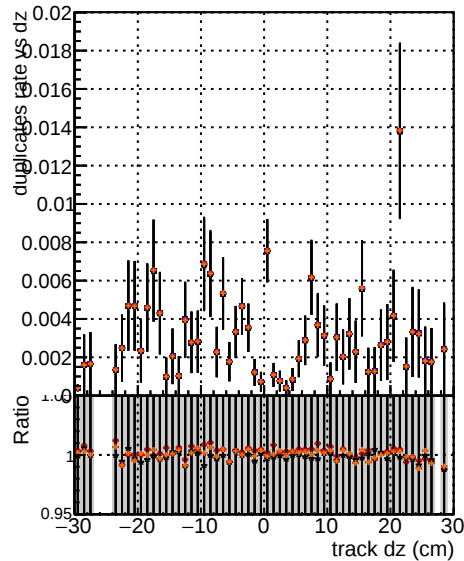
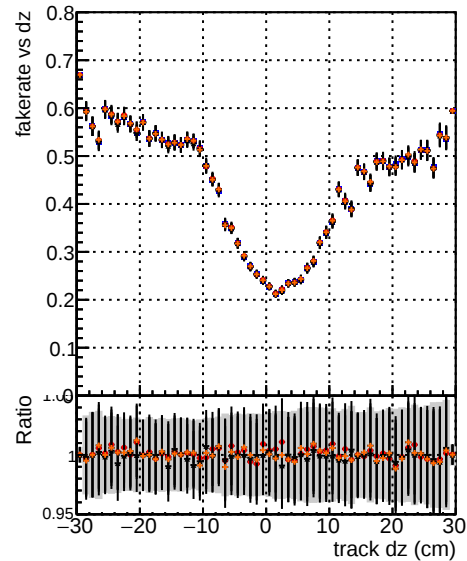
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz



—●— BSM IT original noPU
 —●— BSM IT original 80% MaxEffOnly FWD PU
 —●— BSM IT original 80% MaxEffOnly FWD PU
 —●— BSM IT original 80% MaxEffOnly FWD PU