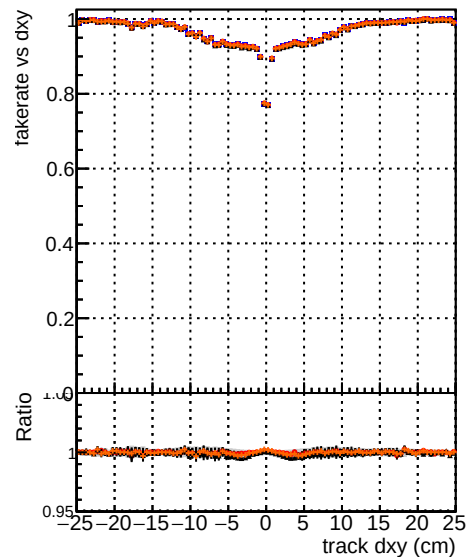
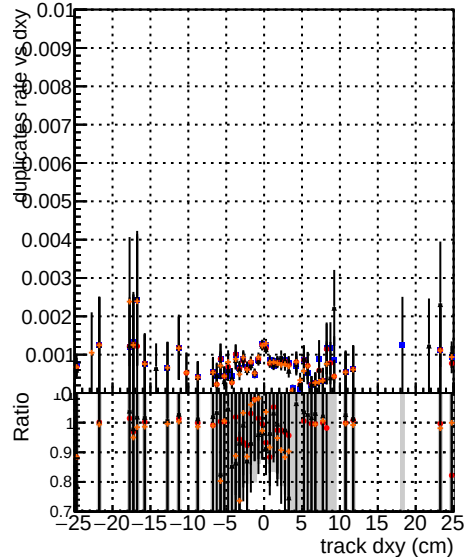


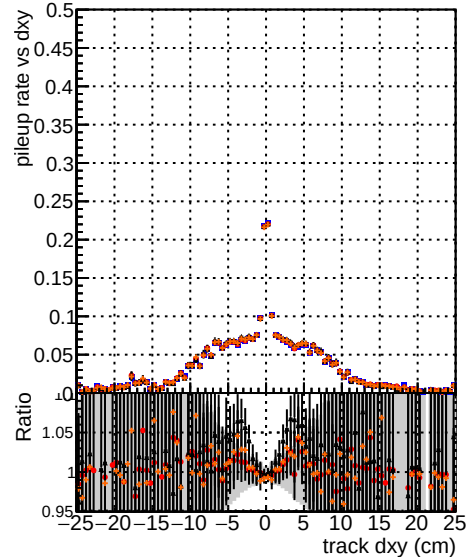
Fake rate vs dxy



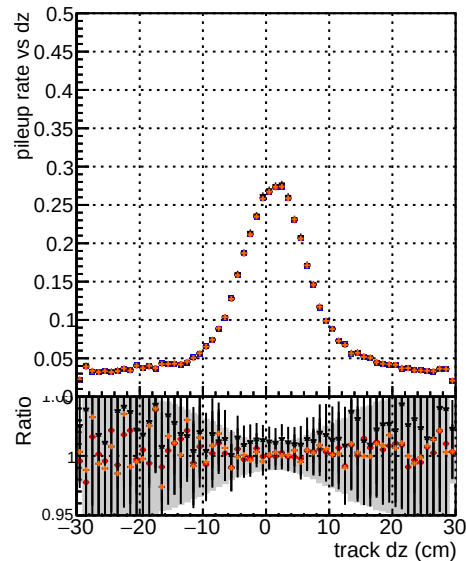
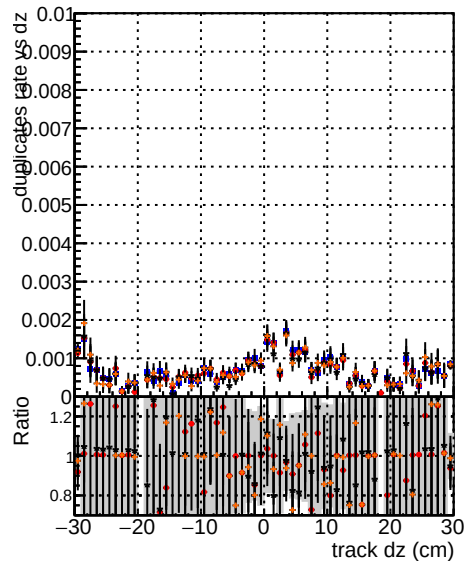
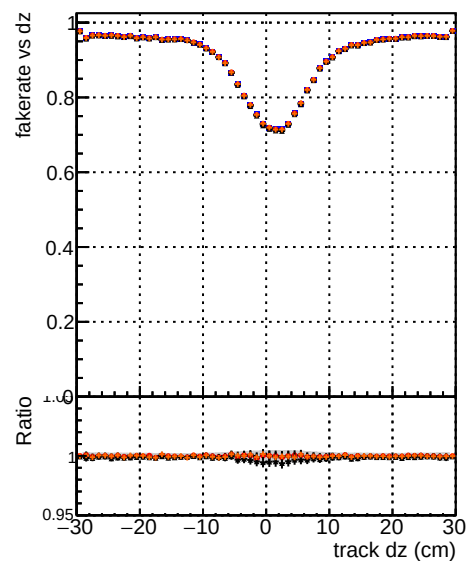
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz



DOM X1 original PU
 DOM X1 BCFE train 12 3 PU
 DOM X1 BCFE train 12 3 PU