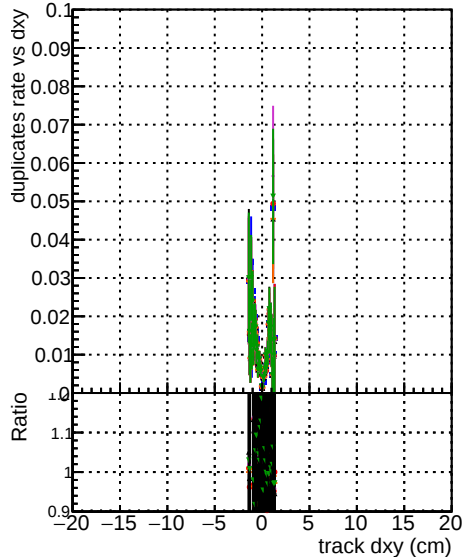


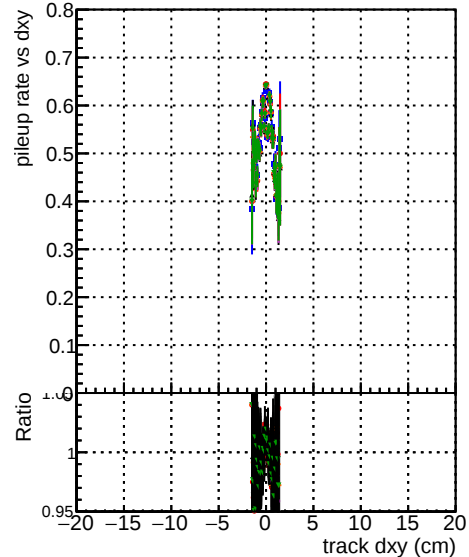
Fake rate vs dxy



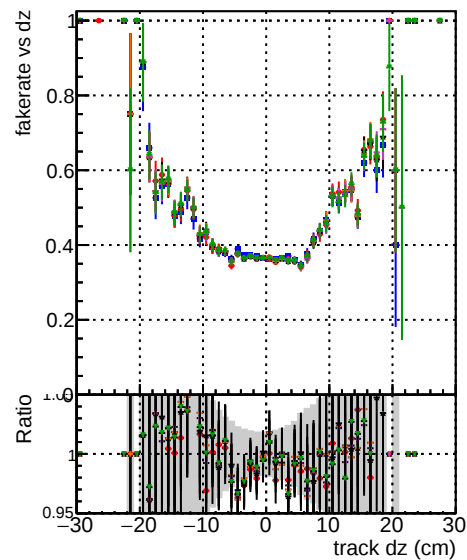
Duplicates Rate vs Dxy



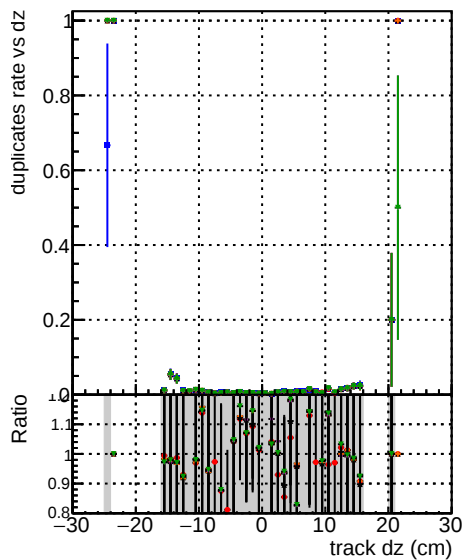
Pileup rate vs dxy



Fake rate vs d



duplicates rate vs dz



pileup rate vs dz

