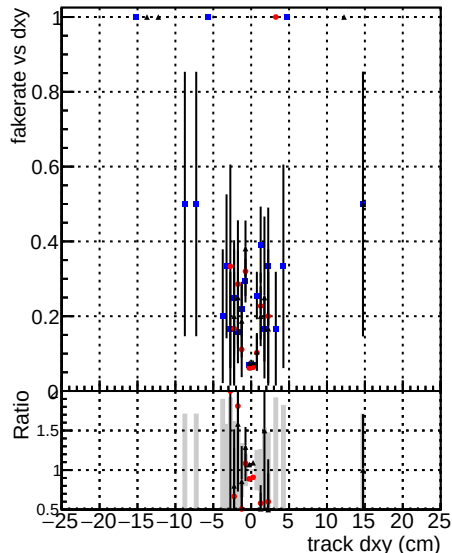
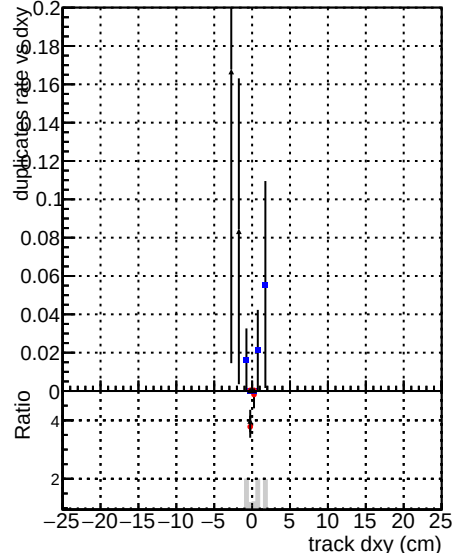


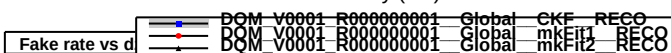
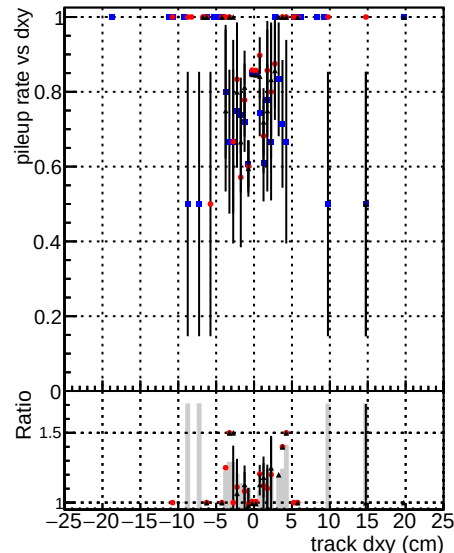
Fake rate vs dxy



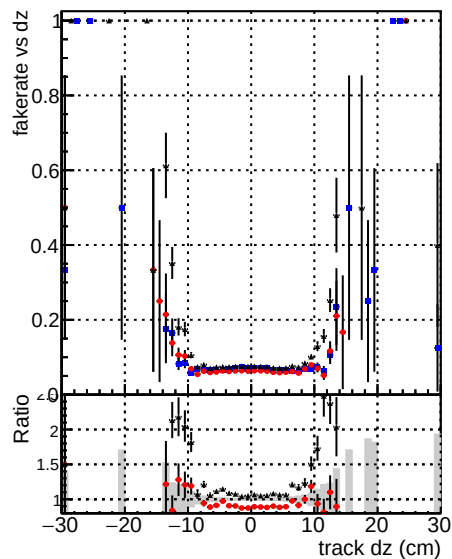
Duplicates Rate vs Dxy



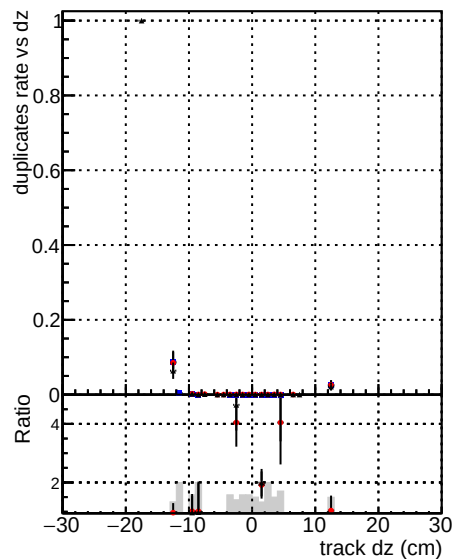
Pileup rate vs dxy



Fake rate vs dz



Duplicates rate vs dz



Pileup rate vs dz

