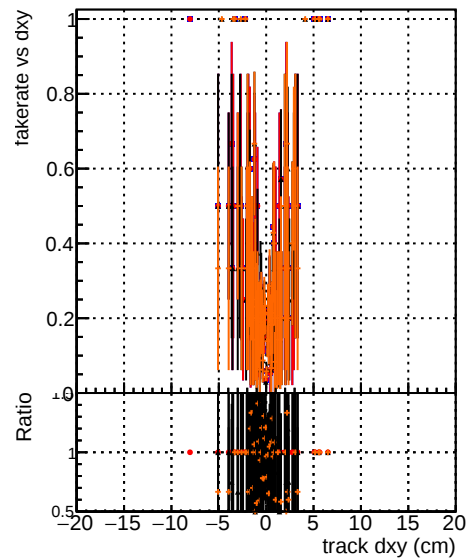


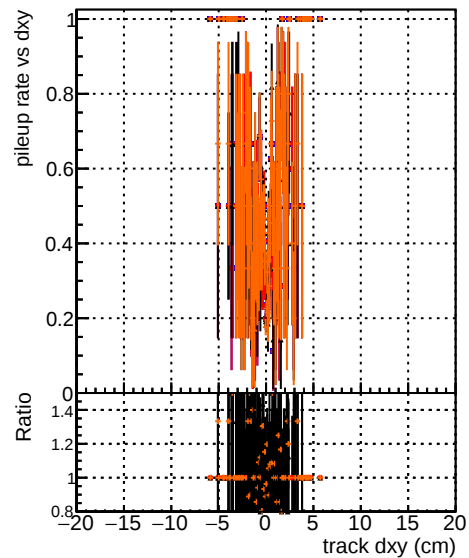
Fake rate vs dxy



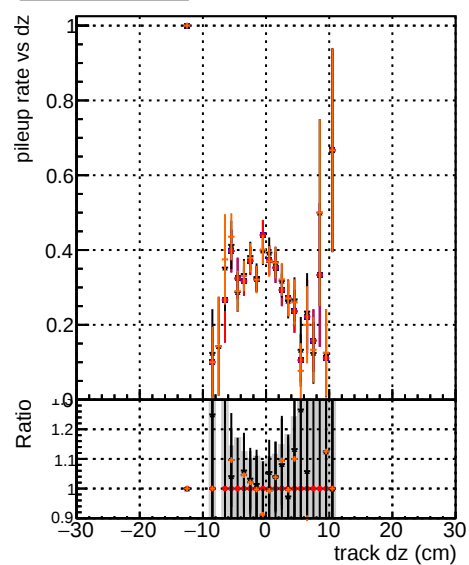
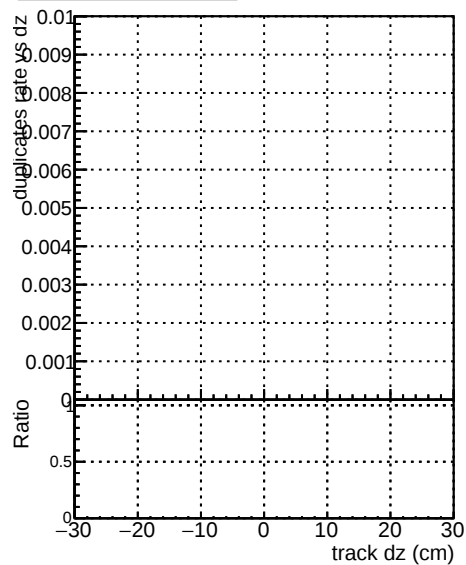
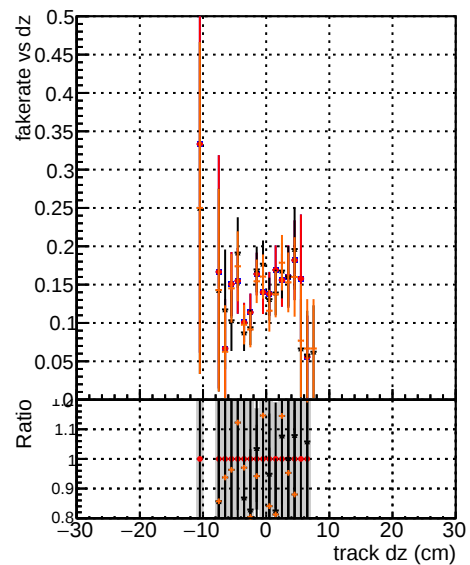
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz



BQM original
 BQM initialStep
 BQM testMRFFIT initialStep