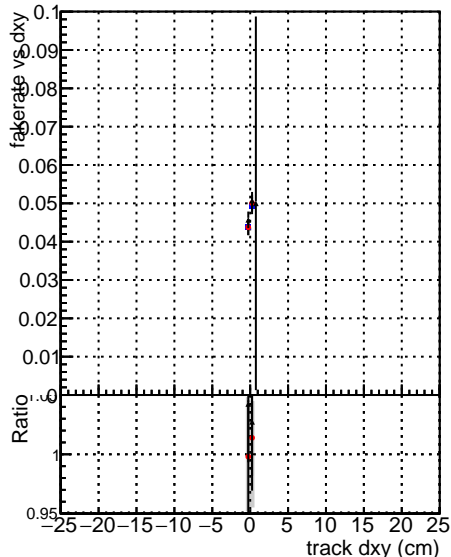
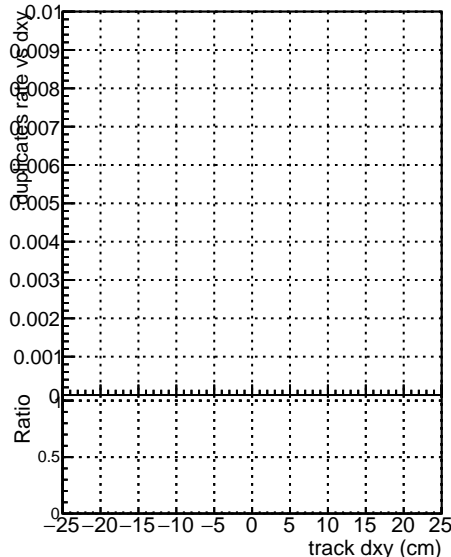


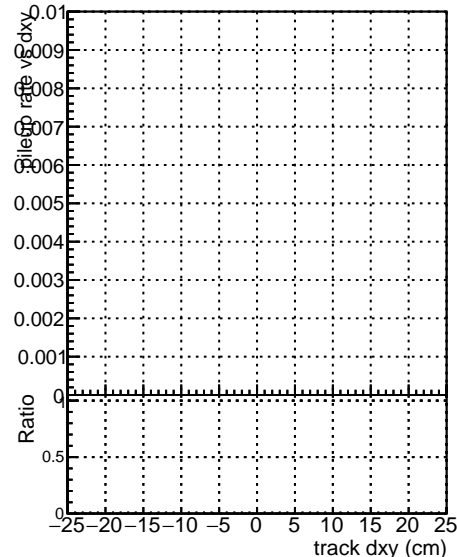
Fake rate vs dxy



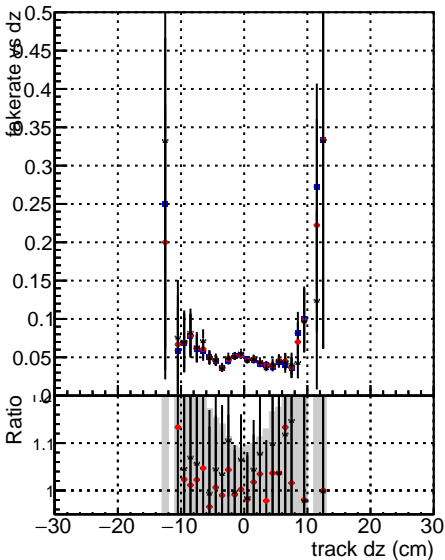
Duplicates Rate vs Dxy



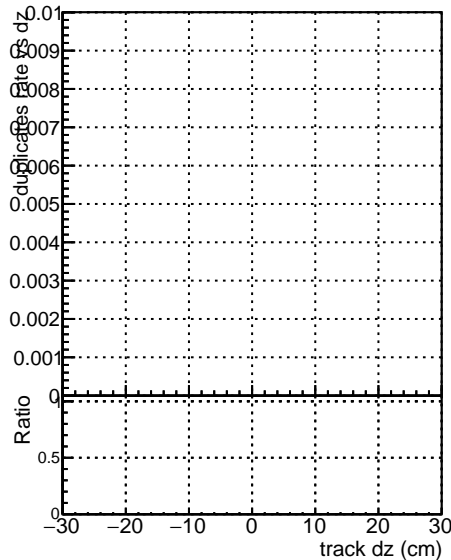
Pileup rate vs dxy



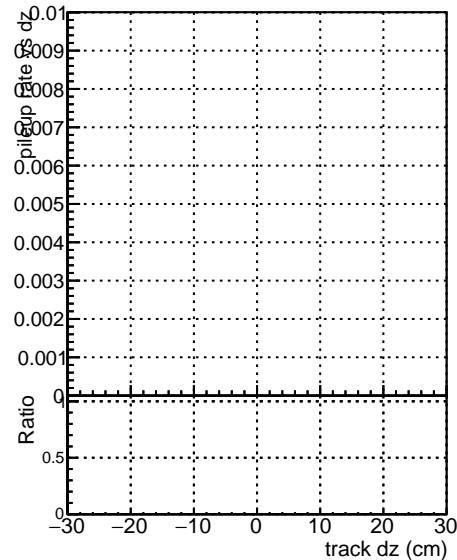
Fake rate vs dz



Duplicates Rate vs Ddz



Pileup rate vs dxy



—●— BGM mkFit5_XiMinusNOPUold_lowpt
—●— BGM mkFit5_XiMinusNOPU_newDefault5
—●— BGM mkFit5_XiMinusNOPU_NEWdefault_specPLess3