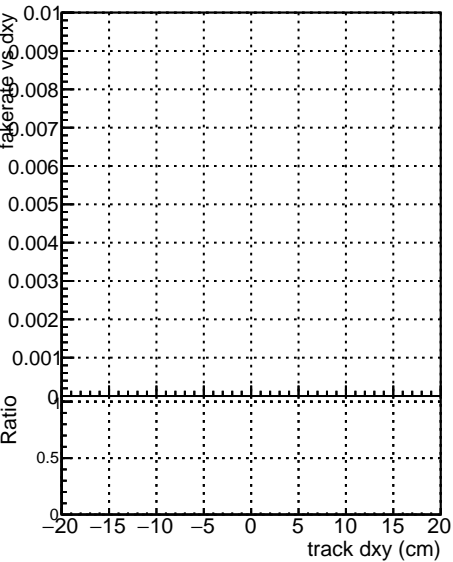
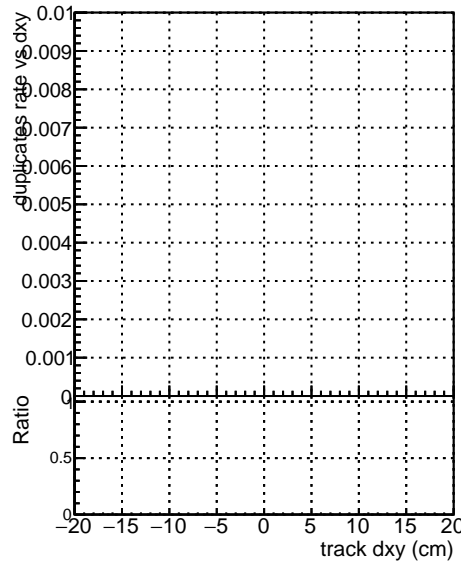
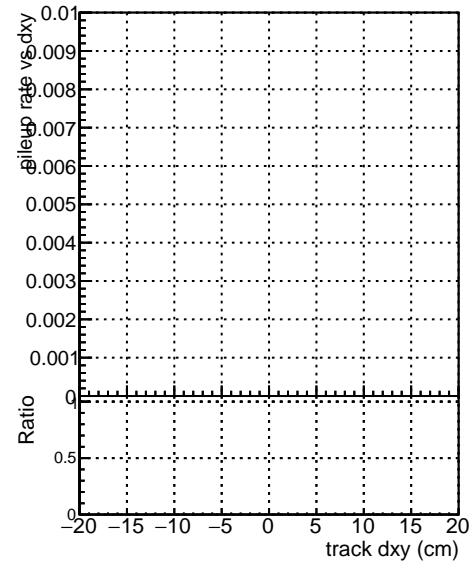
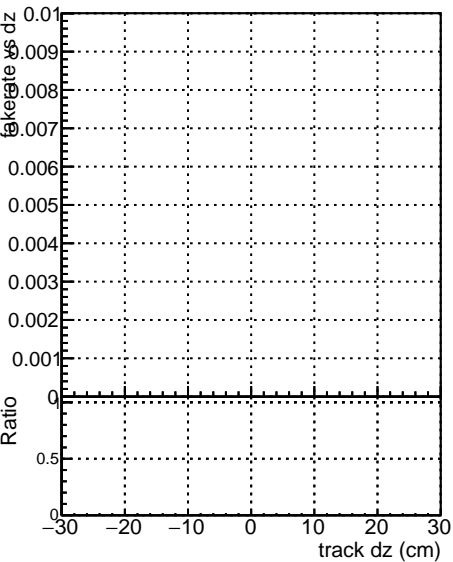
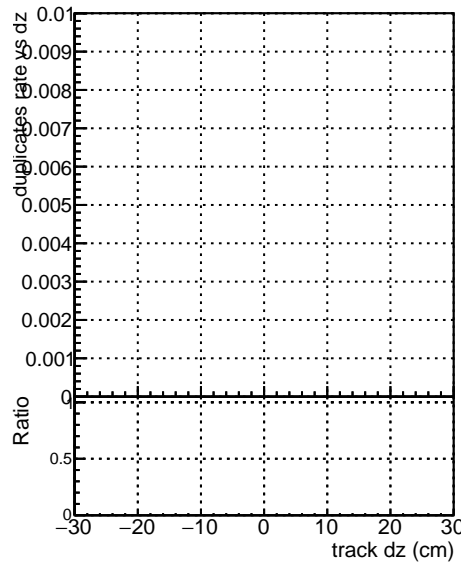
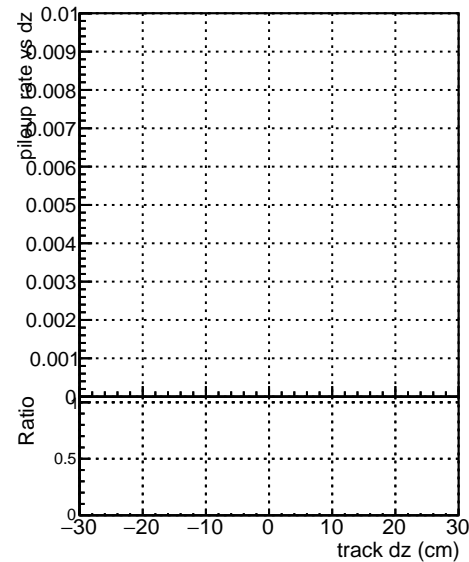


**Fake rate vs dxy****Duplicates Rate vs Dxy****Pileup rate vs dxy****Fake rate vs dz****Duplicates Rate vs Dzy****Pileup rate vs dzy**

█ DGM original  
█ step2  
█ pt1to20  
█ pt25to40  
█ pt45to60  
█ pt65to80  
█ pt85to100  
█ pt100to120  
█ pt120to140  
█ pt140to160  
█ pt160to180  
█ pt180to200  
█ pt200to220  
█ pt220to240  
█ pt240to260  
█ pt260to280  
█ pt280to300  
█ pt300to320  
█ pt320to340  
█ pt340to360  
█ pt360to380  
█ pt380to400  
█ pt400to420  
█ pt420to440  
█ pt440to460  
█ pt460to480  
█ pt480to500