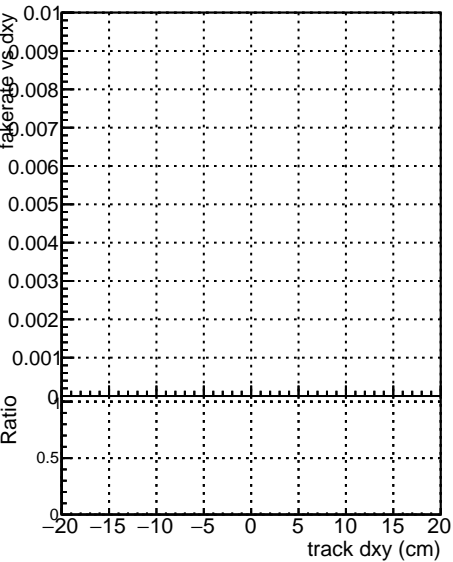
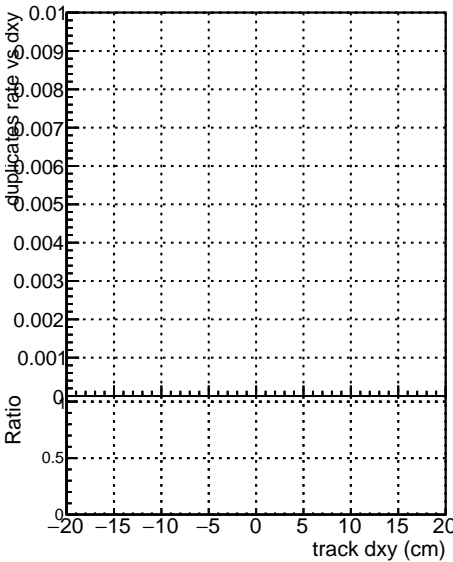
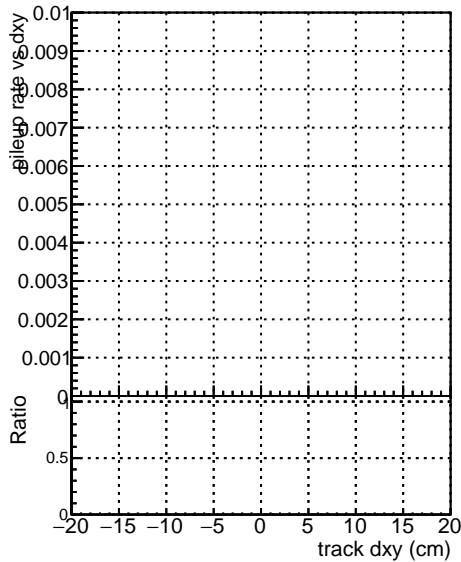
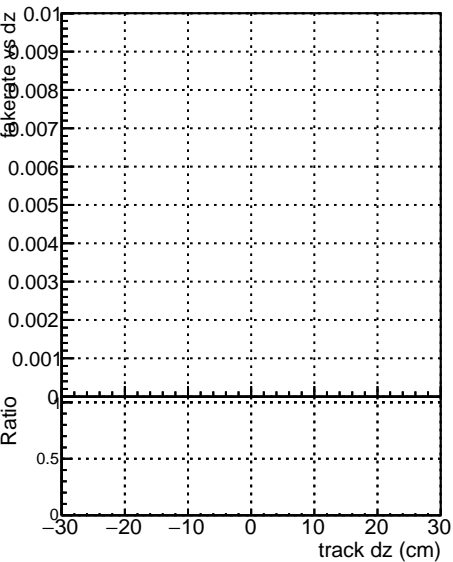
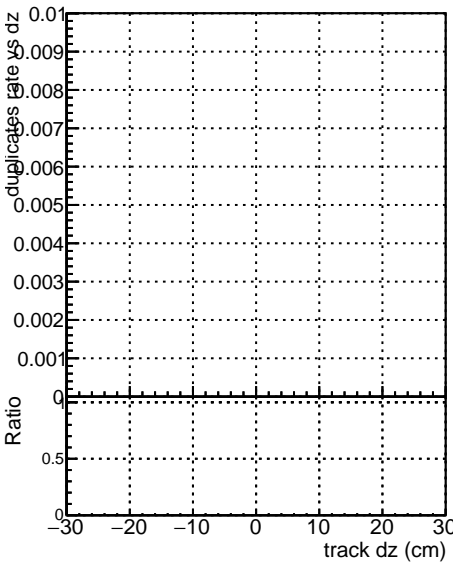
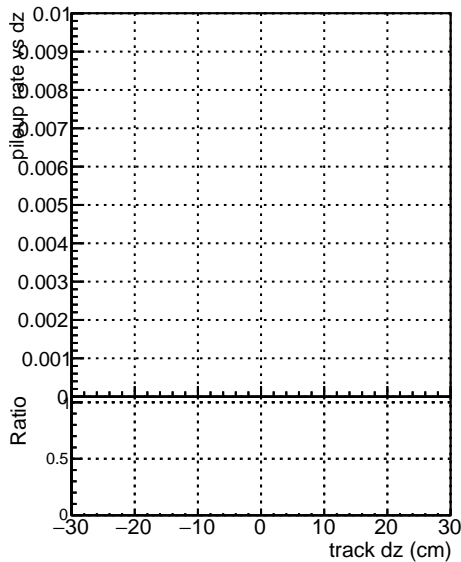


**Fake rate vs dxy****Duplicates Rate vs Dxy****Pileup rate vs dxy****Fake rate vs dz****Duplicates Rate vs Dzy****Pileup rate vs dzy**

— DGM original step2 pt1to20\_eta2p5to4p0  
— DGM mkr step2 pt1to20\_eta2p5to4p0  
— DGM pixelCPE template step2 pt1to20\_eta2p5to4p0