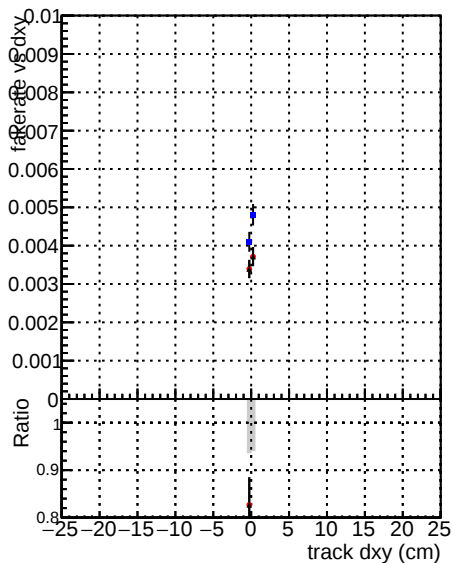
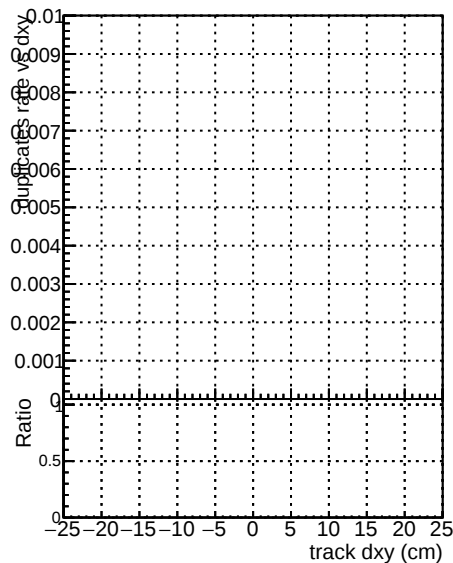


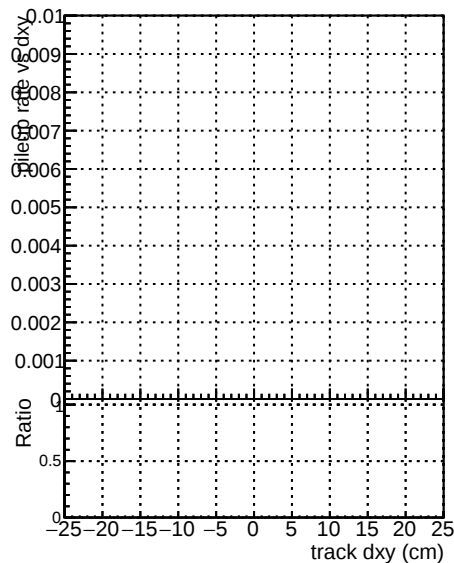
Fake rate vs dxy



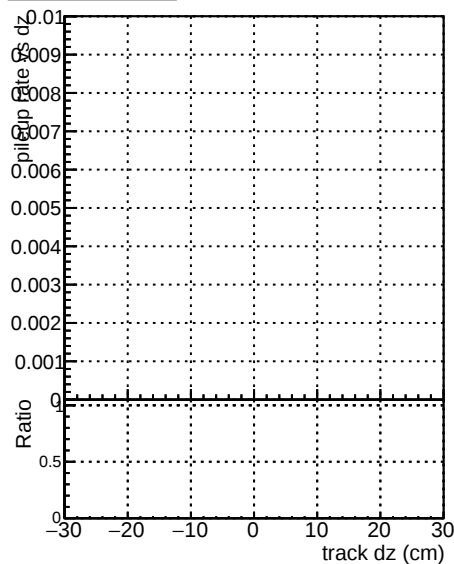
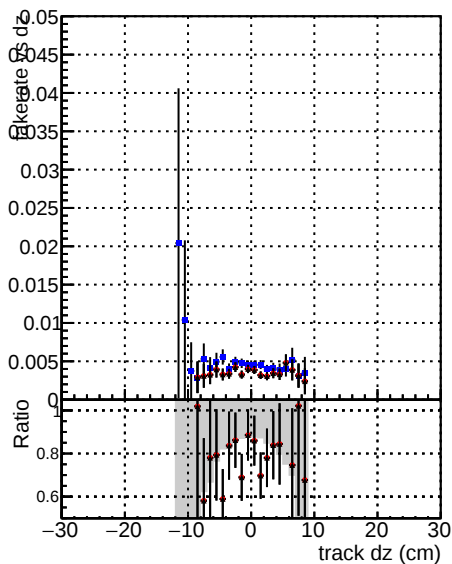
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz



— DOM CKF softOCB
 — BGM mktFit softOCB-updated1
 — BGM mktFit softOCB-updated1-newPLDNN