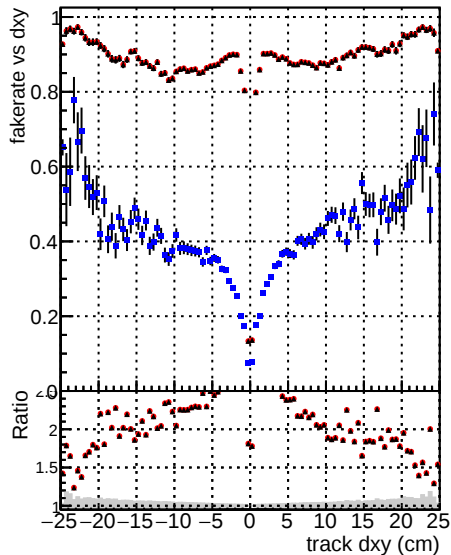
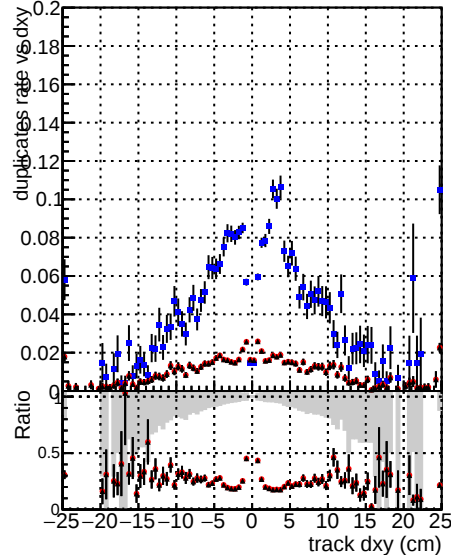


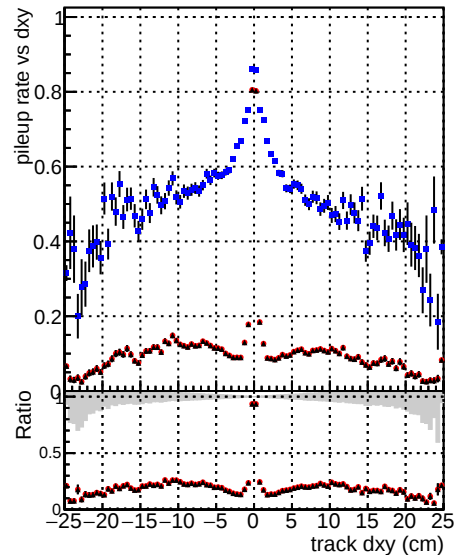
Fake rate vs dxy



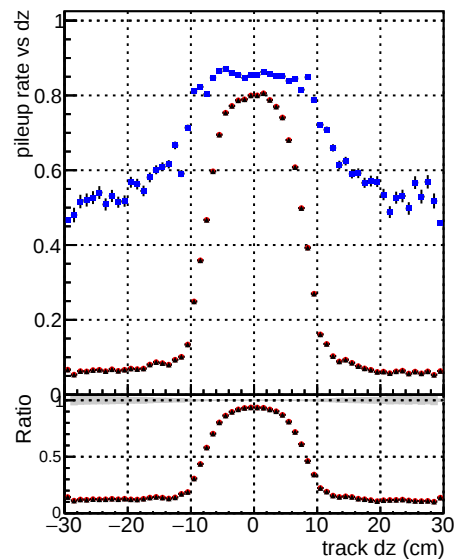
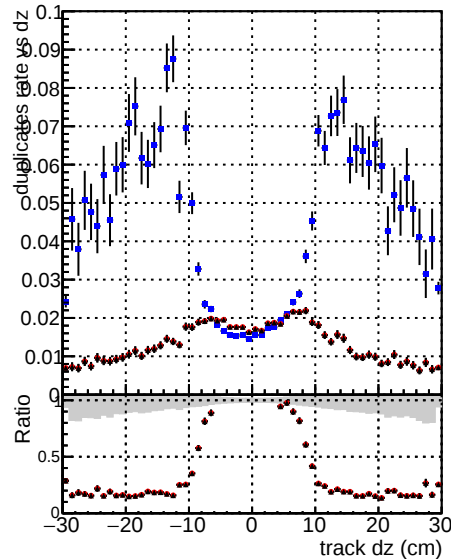
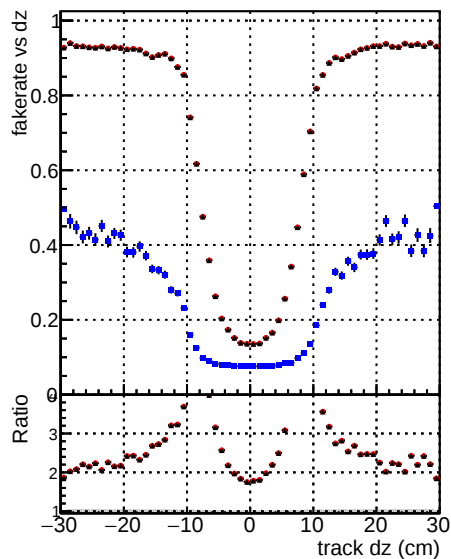
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz



DOM CKF $T\bar{T}$ bar
 DOM mkt $T\bar{T}$ bar PU-ncp
 DOM mkt $T\bar{T}$ bar PU-newTr6