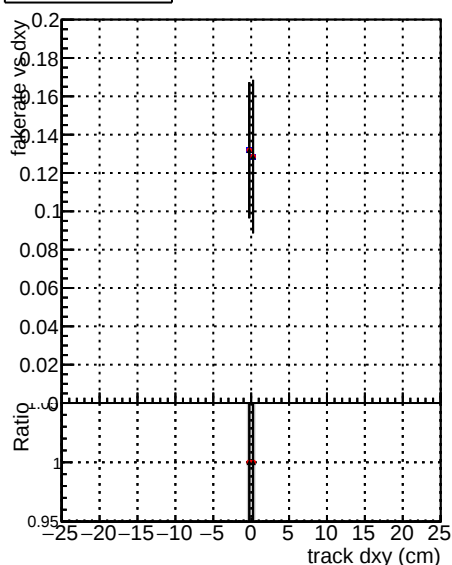


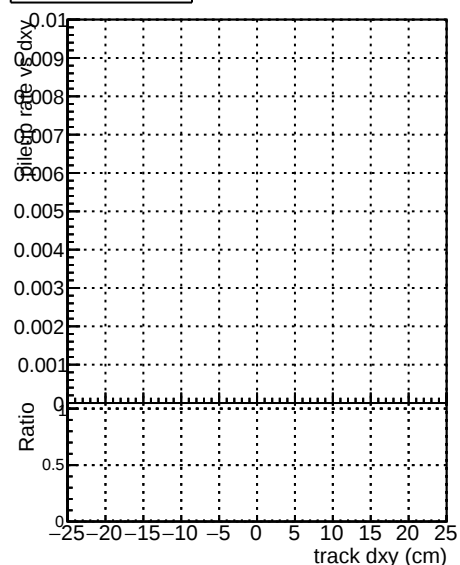
Fake rate vs dxy



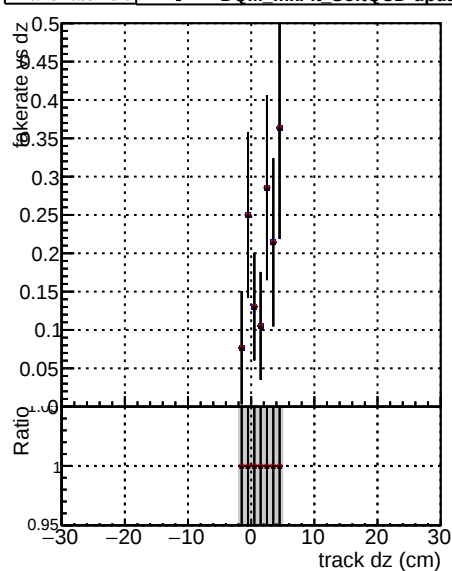
Duplicates Rate vs Dxy



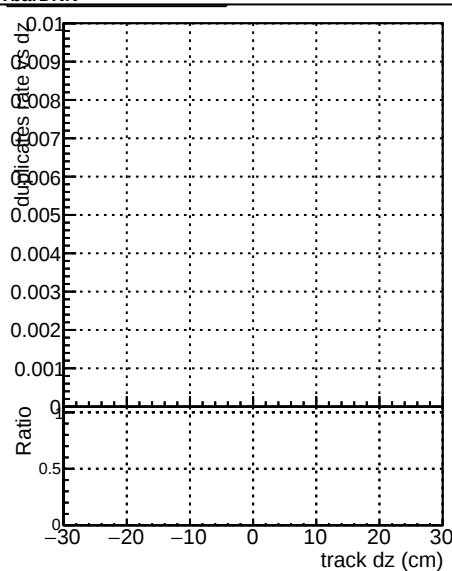
Pileup rate vs dxy



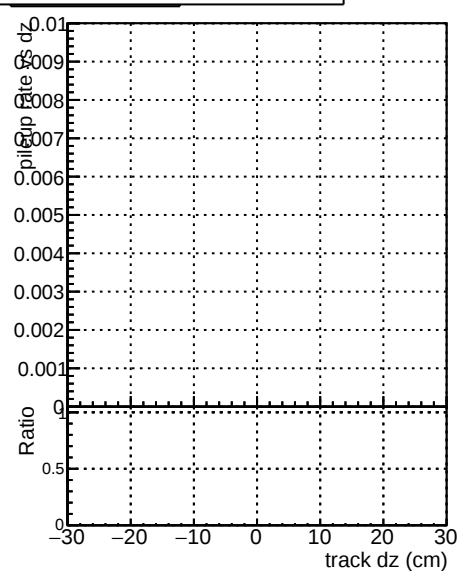
Fake rate vs dz



Duplicates Rate vs Dxy



Pileup rate vs dxy



Legend: DOM mkFit, SoftQCD-updated, PLDNN, DOM mkFit, SoftQCD-updated, PLDNN, DOM mkFit, SoftQCD-updated, PLDNN