

Fake rate vs dxy



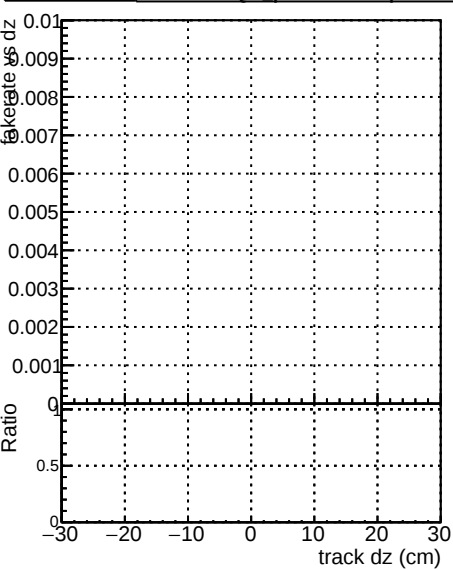
Duplicates Rate vs Dxy



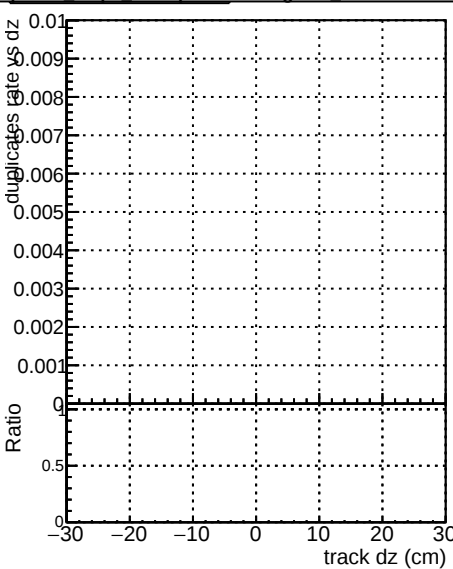
Pileup rate vs dxy



Fake rate vs dz



Duplicates Rate vs Dxy



Pileup rate vs dxy



Legend: BQM original step2 tbar phase1 newgeom, BQM pixelCPE template step2 tbar phase1 newgeom, BQM pixelCPE template CutChisquare5 step2 tbar phase1 newgeom test