

Fake rate vs dxy



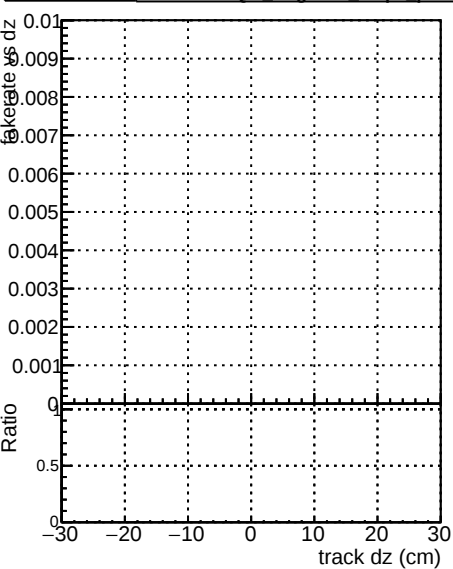
Duplicates Rate vs Dxy



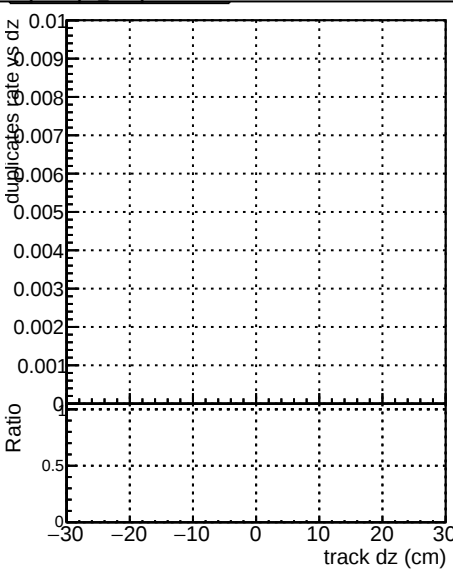
Pileup rate vs dxy



Fake rate vs dz



Duplicates Rate vs Dxy



Pileup rate vs dxy



Legend: BQM original4_step2_pt1to20_eta0to0.4, BQM original4_step2_pt1to20_eta0to0.4_s100, BQM original4_step2_pt1to20_eta0to0.4_simplerPE2