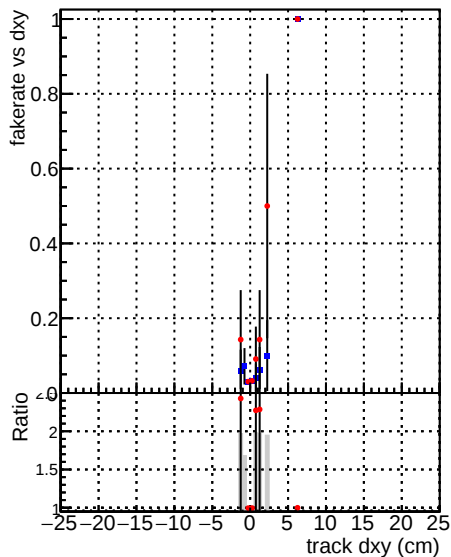
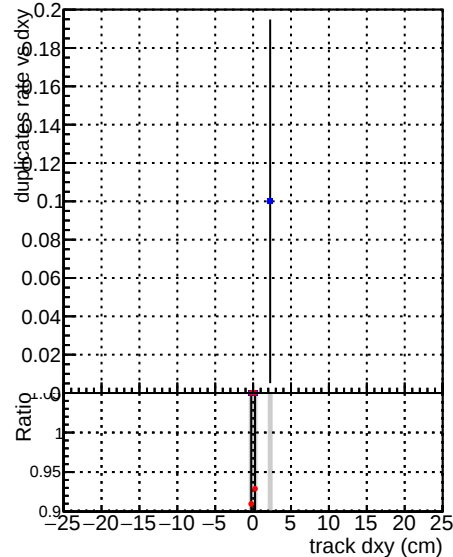


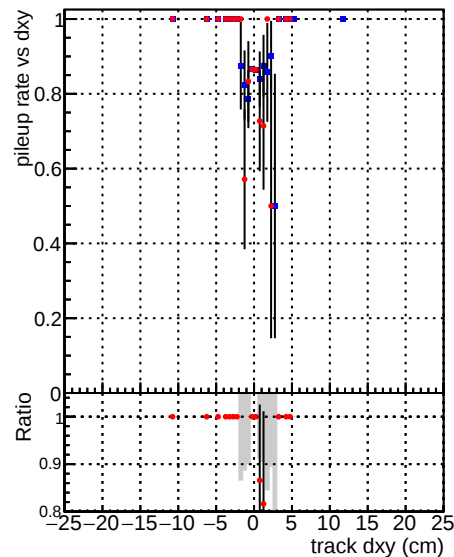
Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs d

DQM_V0001_R0000000001_Global_mkFitbase_RECO

DQM_V0001_R0000000001_Global_CMSSW_X_Y_Z_RECO

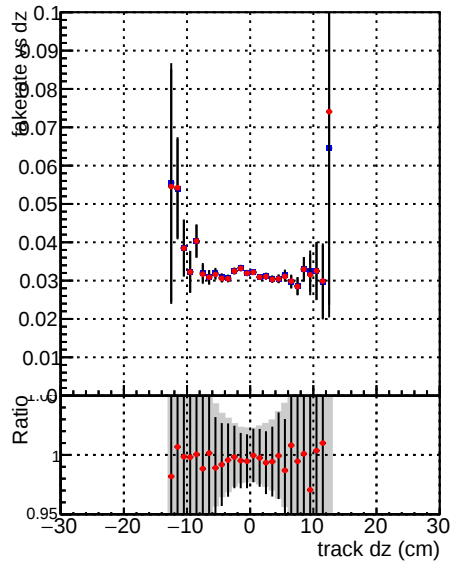


Figure 1 consists of two vertically stacked panels sharing a common x-axis labeled 'track dz (cm)' ranging from -30 to 30. The top panel shows the 'pileup rate vs dz' on the y-axis, ranging from 0.4 to 1.0. It features three data series: blue squares (top), red squares (middle), and black squares (bottom), each with vertical error bars. The bottom panel shows the 'Ratio' on the y-axis, ranging from 0.95 to 1.10. It features three data series: blue squares (top), red squares (middle), and black squares (bottom), each with vertical error bars. Both panels have a horizontal dashed line at y=1.0.