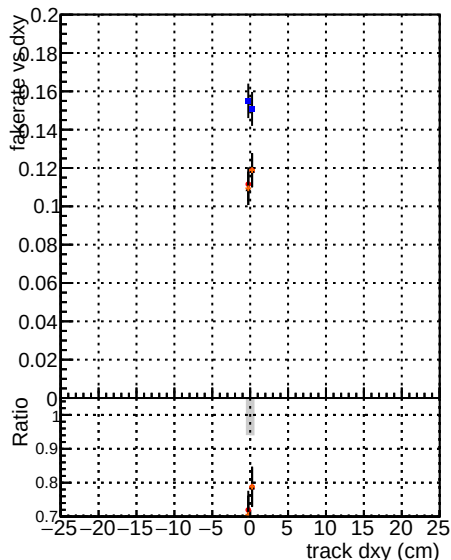
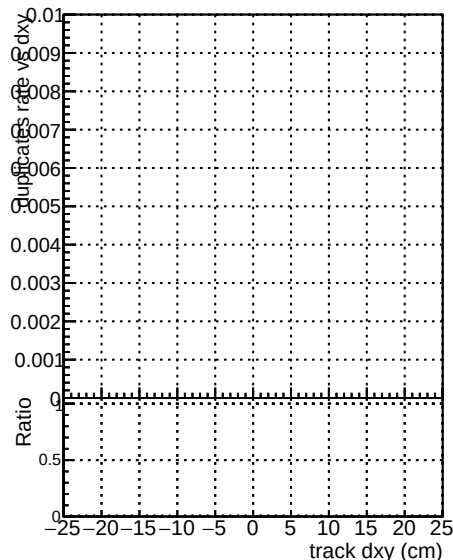


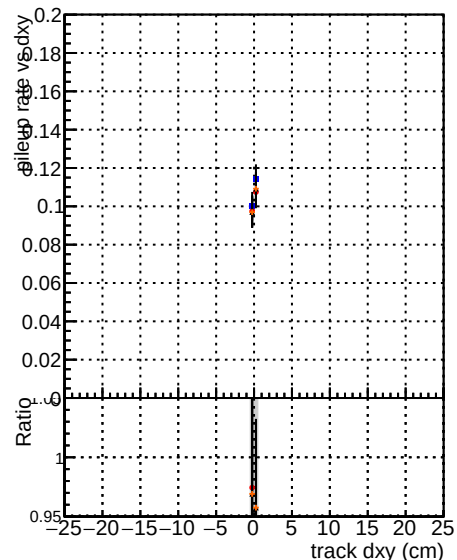
Fake rate vs dxy



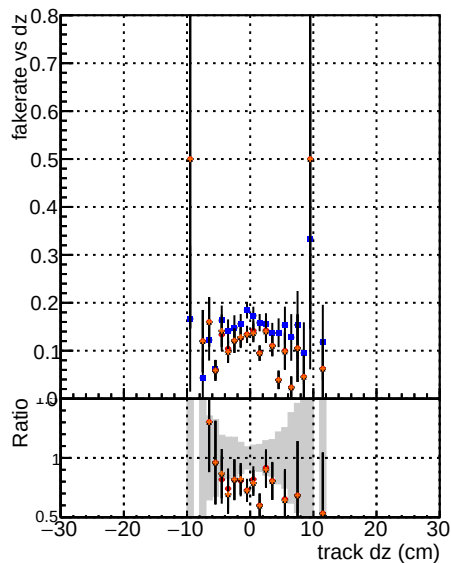
Duplicates Rate vs Dxy



Pileup rate vs dxy



Detailed description of Figure 6: This figure displays the fake rate as a function of distance \$d\$ for several different simulation scenarios. The plot includes data for 'Global' (blue), 'CMSSW sktPH50-RECO' (red), 'CMSSW sktPH50+Quad RECO' (green), and 'CMSSW sktPH50+Quad RECO' (yellow). The x-axis represents the fake rate, ranging from 0 to 1. The y-axis lists various models and parameters, including DQM V80001, DQM V80001 R000000000001, Global, CMSSW sktPH50-RECO, CMSSW sktPH50+Quad RECO, and CMSSW sktPH50+Quad RECO.



CM6SW	ekfPU50	RECO
CM6SW	dukePU50LowPtQuad	RECO
CM6SW	schmod05	RECO
CM6SW	schmod05+dup	RECO

