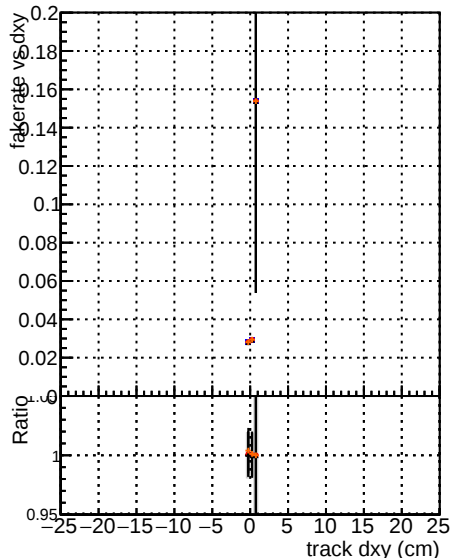
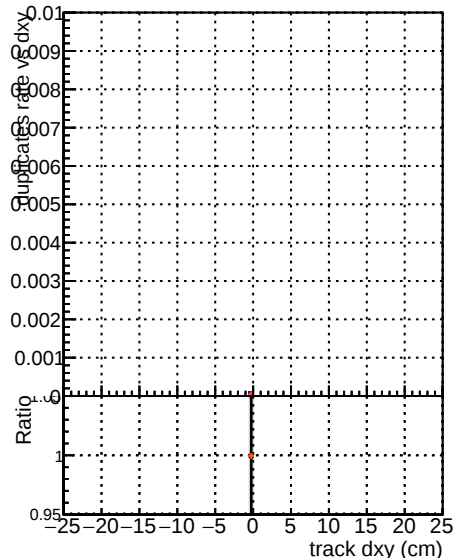


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

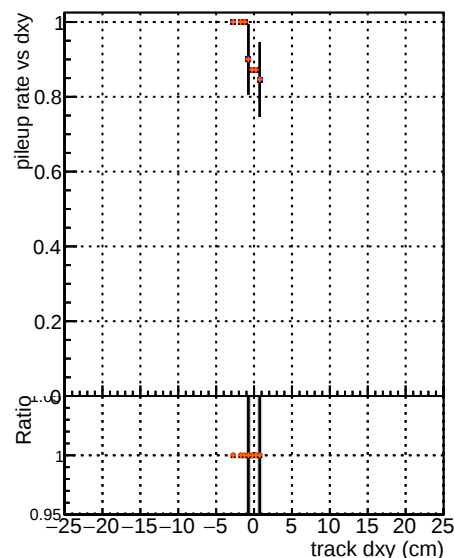
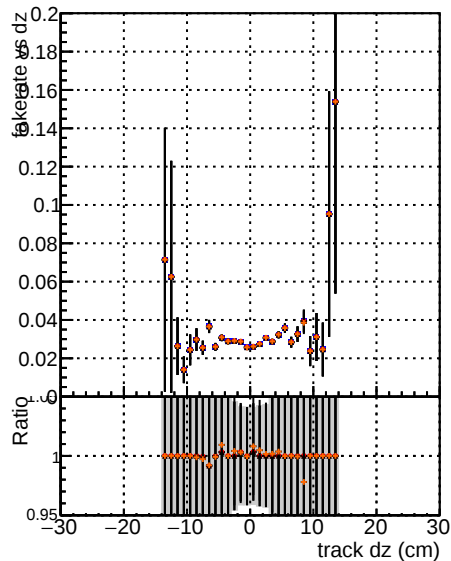


Figure 1: Overview of the proposed framework. The diagram shows a flow from 'Fake rate vs d' to a 'DQM' box, which then branches into 'Global' and 'Local' paths. The 'Global' path leads to 'mkFitOriginal' and 'RECO'. The 'Local' path leads to 'mkFitNewDef133' and 'RECO'. The 'RECO' box is labeled 'RECO'.



	mkFitOriginal	RECO
al	mkFitNewDet	RECO
al	mkFitNewDet33	RECO
al	mkFitNewDetNoF	RECO

