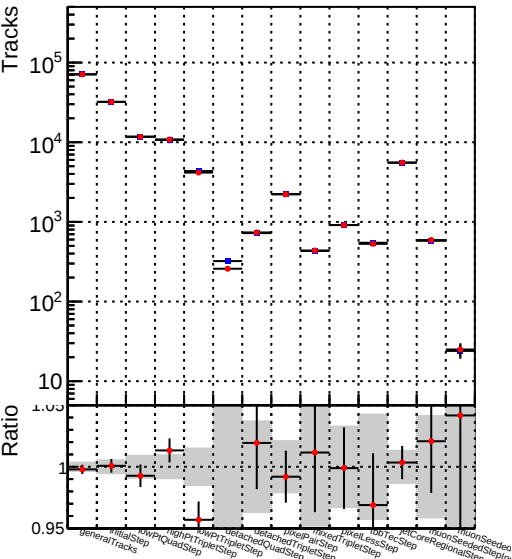
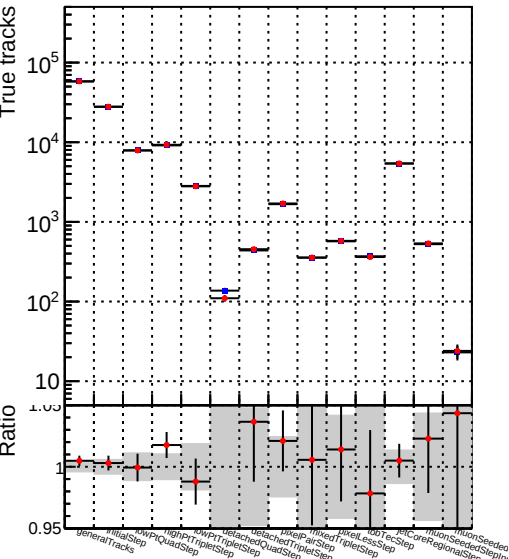


Number of tracks vs collection



Number of true tracks vs collection



 DQM_CKF_XiMinusNOPU_base

Numbe	
	—●— DQM_CKF_XiMinusNOPU_retrainOldFiles125_v2_prelimWPM_epoch3

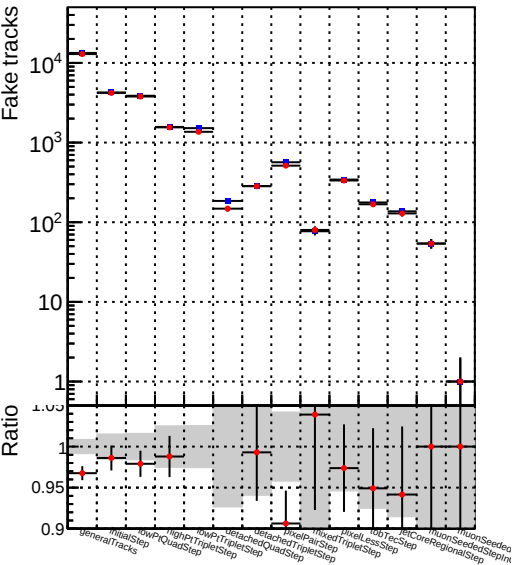


Figure 1 is a log-log plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.95 to 10^2. The x-axis lists the methods: generalTracks, WinkStep, WinkPairStep, WinkTripletStep, detachedQuadStep, detachedTripletStep, WinkPairStep, WinkTripletStep, popLessStep, objFecStep, objCoreStep, objRegionalStep, WinkSeedStep, and WinkSeedStepPin. The plot shows that WinkStep, WinkPairStep, WinkTripletStep, and WinkSeedStep have ratios significantly higher than 1, while the other methods are close to 1. Error bars are shown for each method.

Number of pileup tracks vs collection

