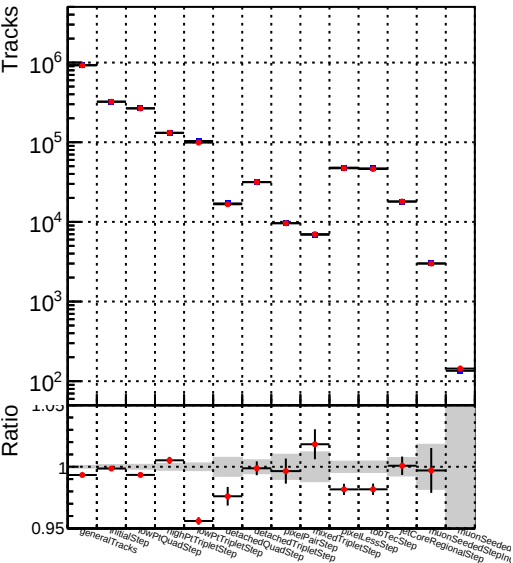
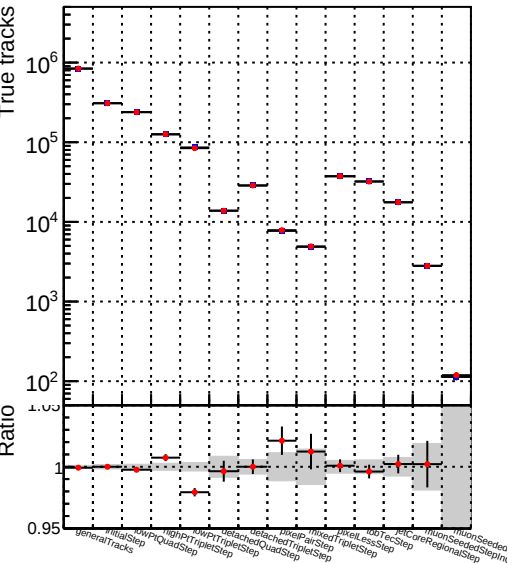


Number of tracks vs collection



Number of true tracks vs collection



 DQM_CKF_XiMinusNOPU_base

Numbe	
	—●— DQM_CKF_XiMinusNOPU_retrainOldFiles125_v2_prelimWPM_epoch0

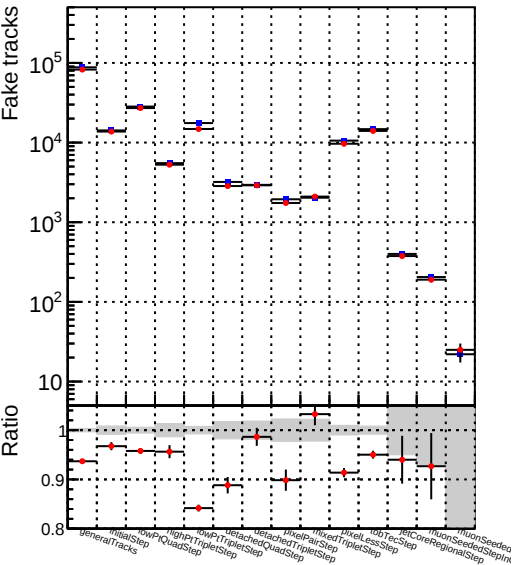


Figure 1 is a dual-axis plot showing the number of duplicate tracks (top panel) and the ratio of duplicate tracks to total tracks (bottom panel) for various methods. The x-axis lists 14 methods: generalTracks, WinkStep, lowP, highP, PTP, PTPleached, QuasiStep, WinkStep, WinkStep, PTPleached, QuasiStep, WinkStep, PTPleached, QuasiStep, WinkStep, PTPleached, QuasiStep. The top panel shows 'Duplicate tracks' on a log scale from 10⁰ to 10⁴. The bottom panel shows 'Ratio' on a log scale from 0.9 to 1.0. The bottom panel has a shaded region for ratios below 1.0. Data points are shown as black dots with error bars, and a red line connects the mean values.

Number of pileup tracks vs collection

