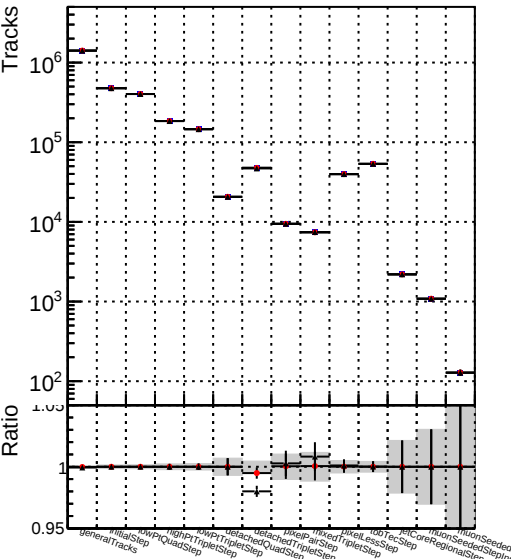
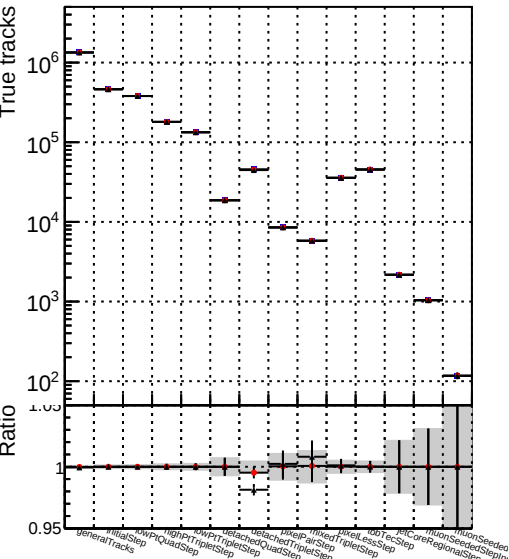


Number of tracks vs collection



Number of true tracks vs collection



Number	Symbol	Label
	●	DQM_V0001_R0000000001_Global_CMSSW_dt08
	★	DQM_V0001_R0000000001_Global_CMSSW_dt05

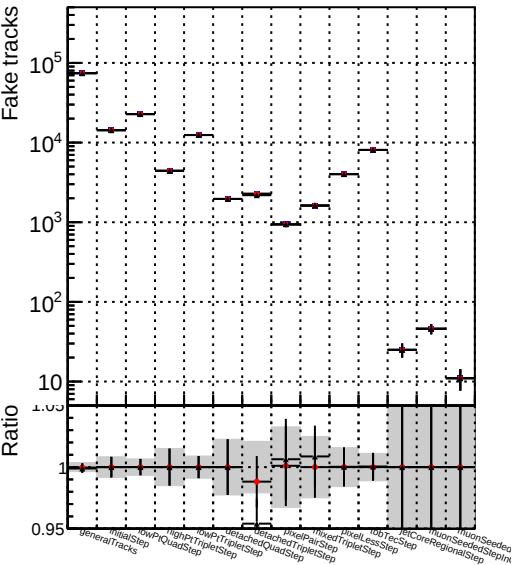


Figure 1 is a log-linear plot showing the number of duplicate tracks (Y-axis, logarithmic scale from 10⁰ to 10⁴) versus the ratio of duplicate tracks to total tracks (X-axis, linear scale from 0.95 to 1.05). The plot displays data points with error bars for various steps in the process. The steps are: generateTracks, MultiStep, TwoPair, HighPair, LowPair, TripleStep, DetachedTripleStep, DetachedQuadStep, WierPair, WierTripleStep, WierLessStep, WierEcStep, CoreStep, RegionalStep, WierSeedStep, and WierSeedStepPin. The data points are clustered around a ratio of 1.0, with the number of duplicate tracks ranging from approximately 10¹ to 10⁴.

Number of pileup tracks vs collection

