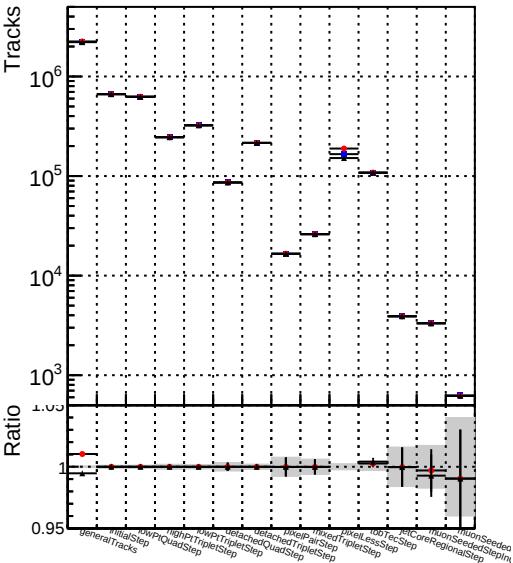
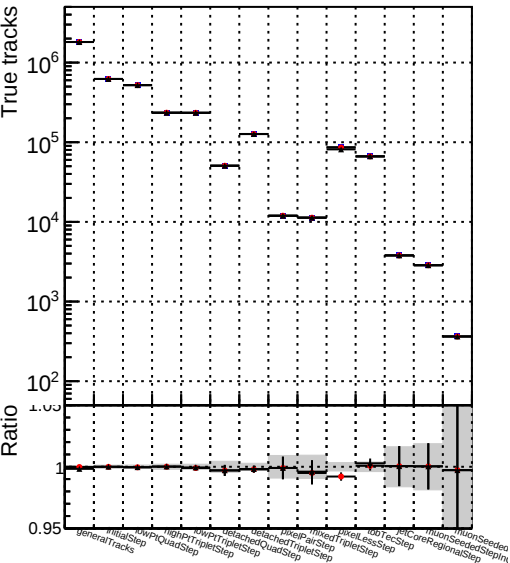


Number of tracks vs collection



Number of true tracks vs collection



Number	
	● DQM_TT_newbranch_pLess
	★ DQM_TT_newbranch_pLessMVACand

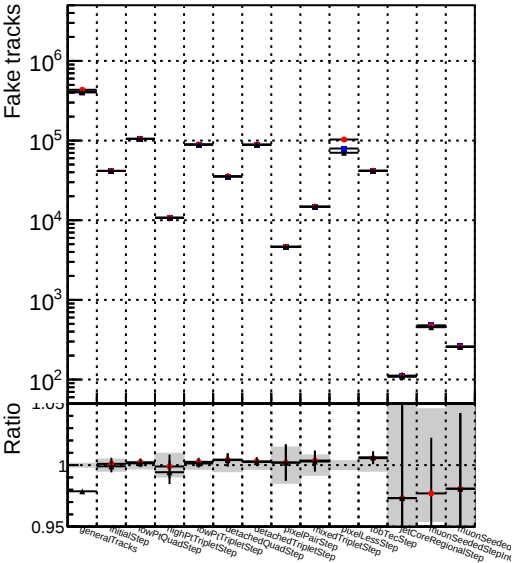


Figure 1 is a log-log plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.5 to 10⁵. The x-axis lists 16 methods: generalTracks, QuasiStep, LowPTripleStep, HighPTripleStep, LowPTripleStep, TripleStep, DetachedQuasiStep, DetachedTripleStep, WierTripleStep, WierLessStep, WierLessStep, WierLessStep, WierLessStep, WierLessStep, WierLessStep, WierLessStep, WierLessStep. The methods are grouped into three categories: 'general' (shaded gray), 'TripleStep' (white), and 'LessStep' (shaded gray). A horizontal line at Ratio = 1 indicates the baseline. The 'general' methods show ratios mostly between 1 and 10. The 'TripleStep' methods show ratios mostly between 10 and 100. The 'LessStep' methods show ratios mostly between 1 and 10.

Number of pileup tracks vs collection

