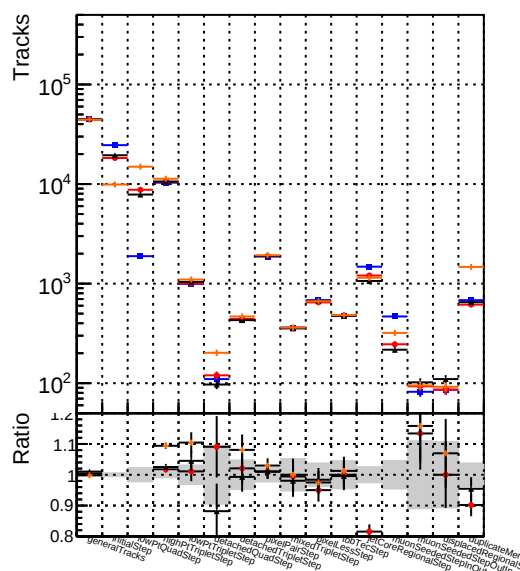
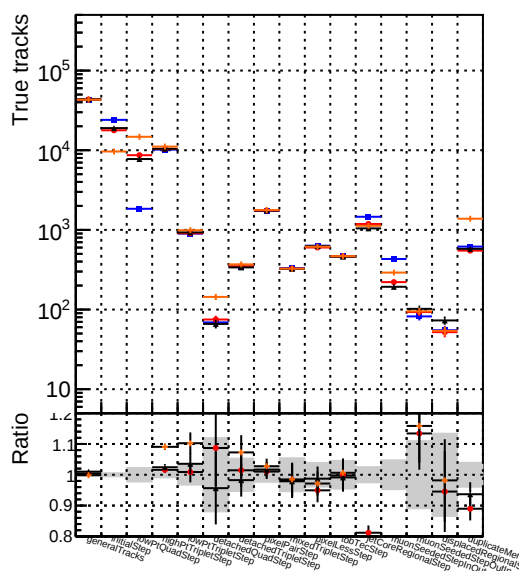


Number of tracks vs collection



Number of true tracks vs collection



Number	Legend
1	DQM_original_step2_tbar-phase1-newgeom
2	DQM_pixelCPETemplate_step2_tbar-phase1-newgeom
3	DQM_pixelCPETemplateCutChiSquare5_step2_tbar-phase1-newgeom
4	DQM_pixelCPETemplateCutChiSquare5_step2_tbar-phase1-newgeom test

Number

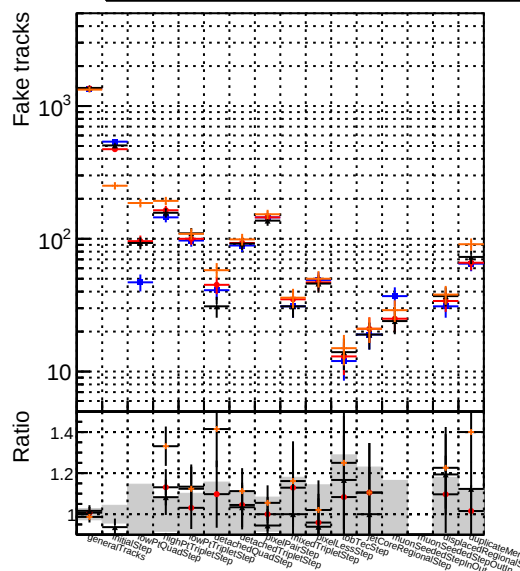


Figure 1 is a log-log plot showing the ratio of duplicate tracks to general tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 1 to 100. The x-axis is labeled 'Duplicate tracks' and ranges from 1 to 100. The plot compares 10 methods: generalTracks, tracklet, tracklet2, tracklet3, tracklet4, tracklet5, tracklet6, tracklet7, tracklet8, and tracklet9. The tracklet methods show significantly higher ratios (up to 100) compared to the generalTracks method (ratio 1).

Number of pileup tracks vs collection

