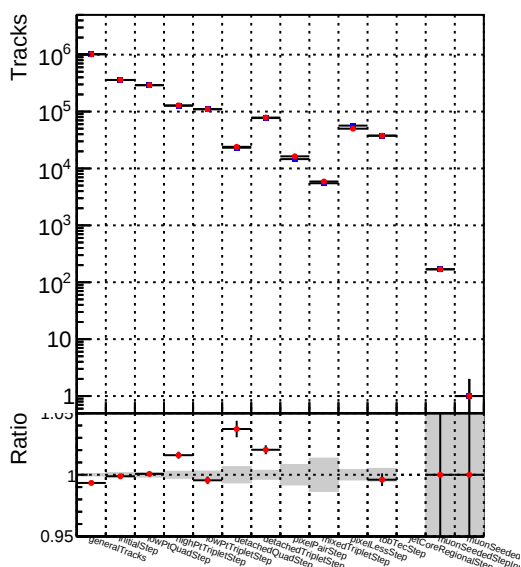
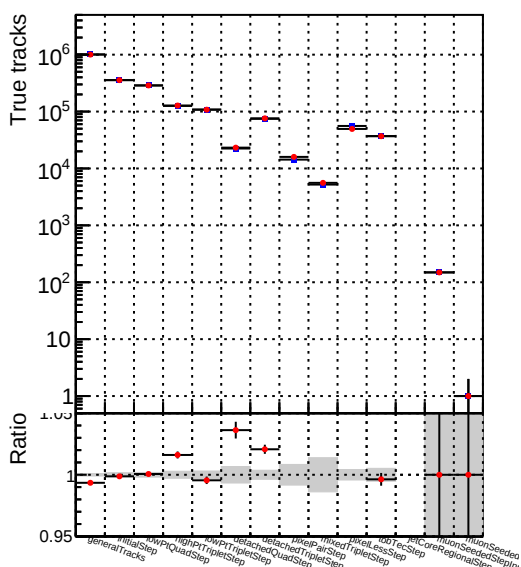


Number of tracks vs collection



Number of true tracks vs collection



☒ DQM_mkFit_XiminusNOPU_NEWdefault

Number —●— DOM mkFit XiminusNOPU OLD6iters

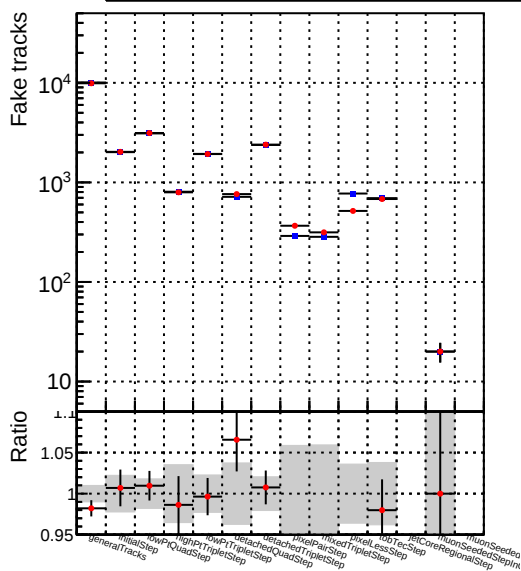


Figure 1 is a log-linear plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.95 to 10,000 (10⁴) on a logarithmic scale. The x-axis lists 16 methods: generalTracks, initiaStep, lowPRQuadStep, highPRQuadStep, lowPRTripleStep, highPRTripleStep, detachedQuadStep, lowPairStep, highPairStep, tripleStep, lowTripleStep, highTripleStep, lowPreRegionalStep, highPreRegionalStep, MoonSeeds, and MoonSeedsStepInt. A horizontal line at Ratio = 1.0 indicates the baseline. The methods are grouped into three categories: 'general' (grey bars), 'detached' (white bars), and 'attached' (dark grey bars). Data points are shown as red dots with error bars. The 'general' group shows ratios mostly between 10¹ and 10². The 'detached' group shows ratios mostly between 10⁰ and 10¹. The 'attached' group shows ratios mostly between 10⁰ and 10¹.

Number of pileup tracks vs collection

