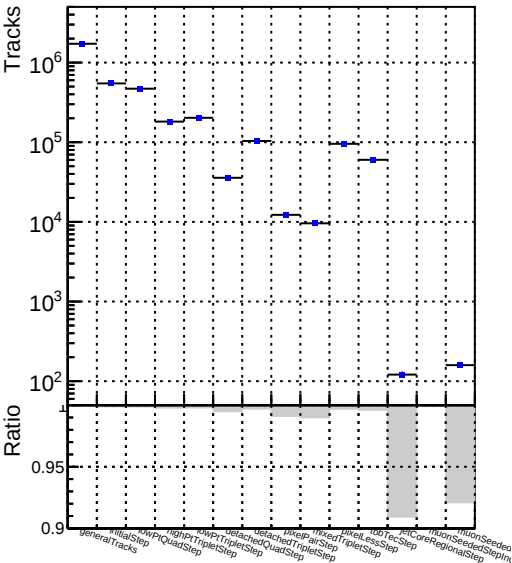
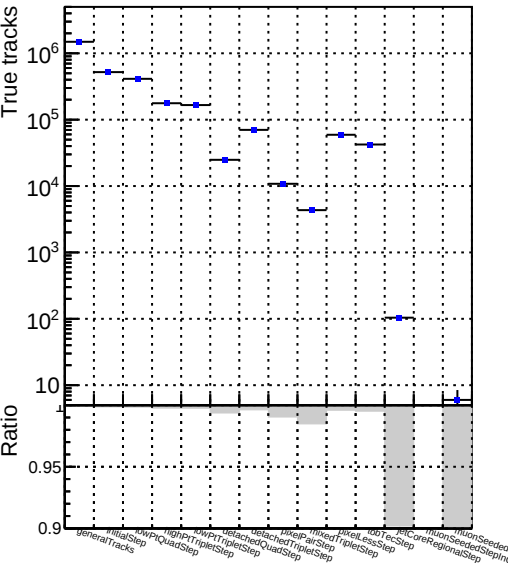


Number of tracks vs collection



Number of true tracks vs collection



Number  DQM_TT__original

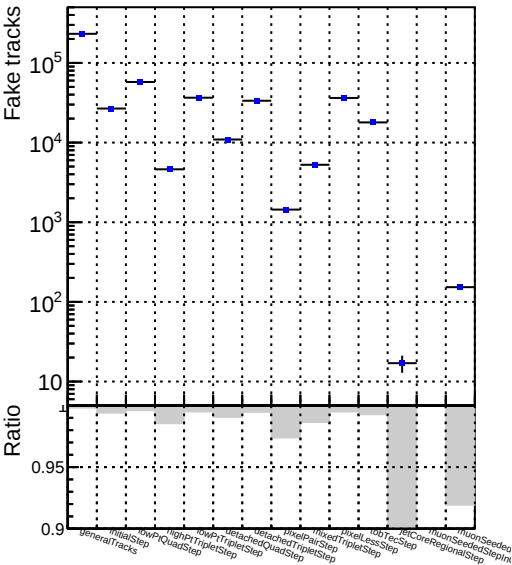


Figure 1 is a log-linear plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.9 to 10⁵ on a logarithmic scale. The x-axis lists the methods: generalTracks, WinkStep, lowPTripleStep, highPTripleStep, detachedQuintStep, detachedTripleStep, WinkStep, lowPTripleStep, lowLessStep, lowRectStep, lowCoreStep, lowRegStep, WinkStep, lowPTripleStep, lowLessStep, lowRectStep, lowCoreStep, lowRegStep, WinkStep, lowPTripleStep, lowLessStep, lowRectStep, lowCoreStep, lowRegStep. The plot shows that the ratio of duplicate tracks is generally high (above 10²) for most methods, except for WinkStep, lowPTripleStep, lowLessStep, lowRectStep, lowCoreStep, and lowRegStep, which have ratios close to 1.0.

Number of pileup tracks vs collection

