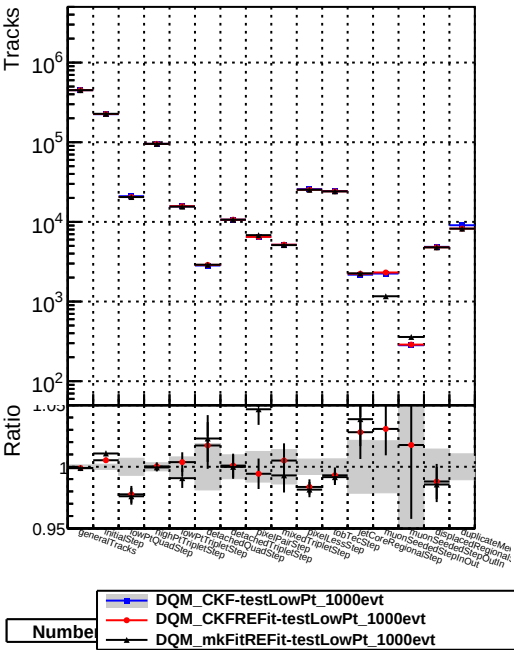
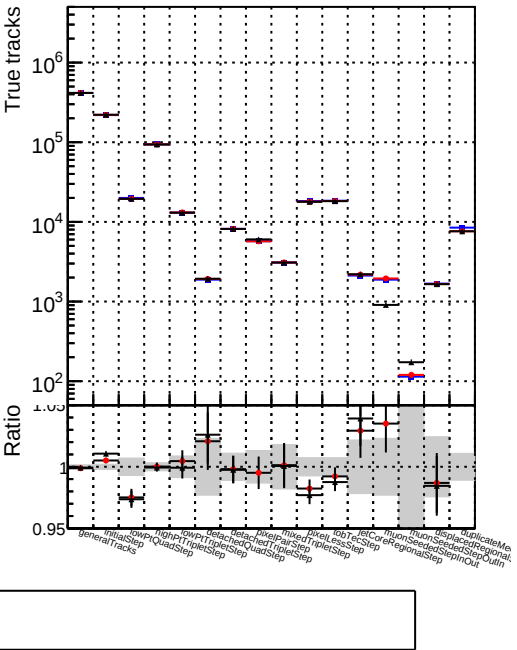


Number of tracks vs collection



Number of true tracks vs collection



Number —●— DQM_CKFitREFit-testLowPt_1000evt
—▲— DQM_mkFitREFit-testLowPt_1000evt

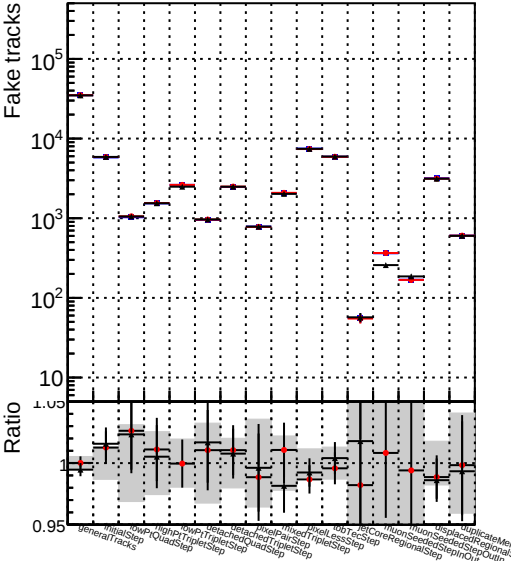


Figure 1 is a scatter plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.9 to 10,000 (10⁴) on a logarithmic scale. The x-axis lists 20 methods: generalTracks, wpaister, wpaisterHQ, rightPT, rightPTHQ, stepPT, stepPTHQ, detached, detachedHQ, wpaister, wpaisterHQ, wpaisterHQ, wpaisterHQ, wpaisterHQ, wpaisterHQ, wpaisterHQ, wpaisterHQ, wpaisterHQ, wpaisterHQ, wpaisterHQ, wpaisterHQ. A horizontal line is drawn at Ratio = 1.0. Most methods have ratios near 1.0, while 'generalTracks' is significantly higher at approximately 10,000.

Number of pileup tracks vs collection

