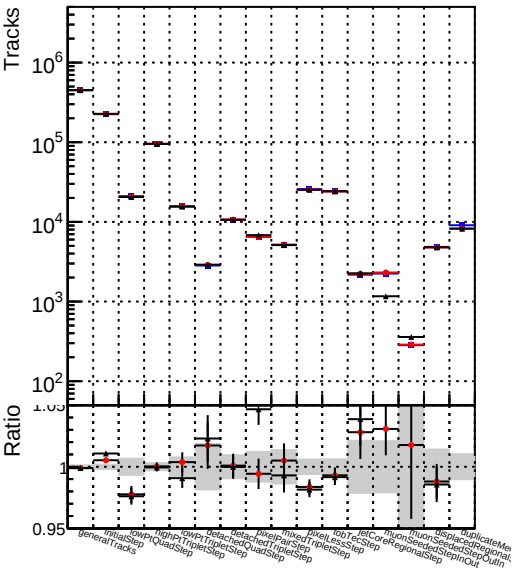
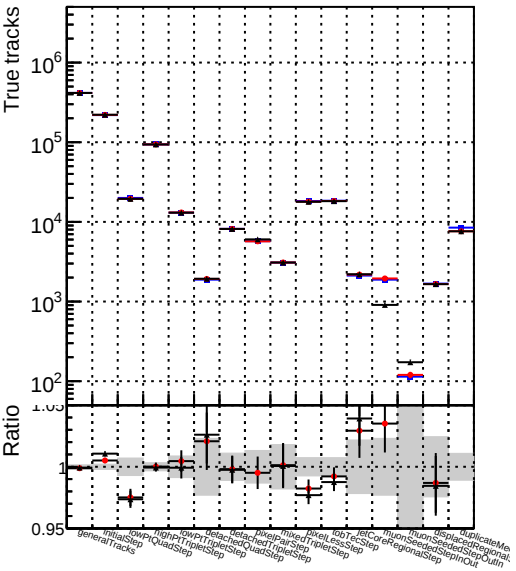


Number of tracks vs collection



Number of true tracks vs collection



Number

—●— DQM_CKFitREFit_1000evt

—▲— DQM_MkFitREFit_1000evt

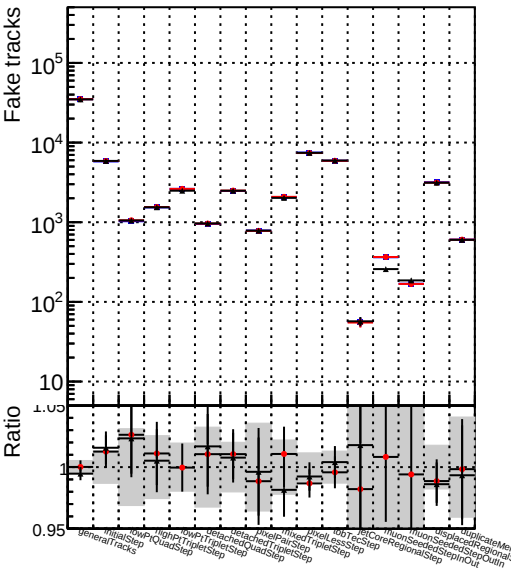


Figure 1 is a log-linear plot showing the ratio of duplicate tracks between different methods. The y-axis is labeled 'Ratio' and ranges from 0.9 to 10,000 on a logarithmic scale. The x-axis lists 20 methods: GeneralTracks, InitialStep, FinalStep, QuadStep, HigherStep, TripleStep, QuadStep, HigherStep, TripleStep, QuadStep, HigherStep, TripleStep, QuadStep, HigherStep, TripleStep, QuadStep, HigherStep, TripleStep, QuadStep, HigherStep, TripleStep, QuadStep. A horizontal line at Ratio = 1.0 indicates perfect agreement. Data points are shown as black dots with vertical error bars. Methods are grouped by color: blue (GeneralTracks, InitialStep, FinalStep, QuadStep), red (HigherStep, TripleStep, QuadStep), and grey (HigherStep, TripleStep, QuadStep, HigherStep, TripleStep, QuadStep, HigherStep, TripleStep, QuadStep).

Number of pileup tracks vs collection

