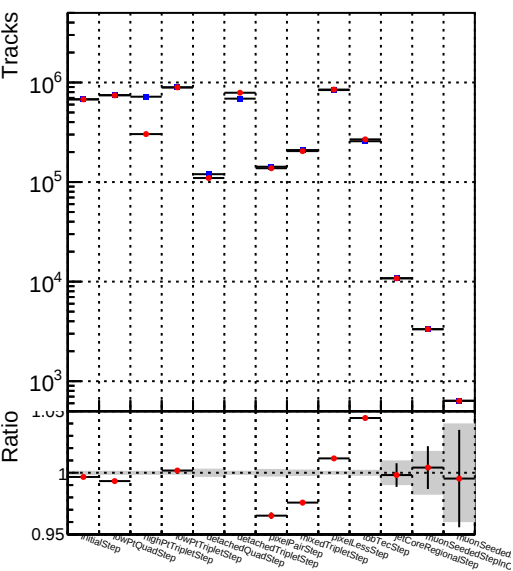
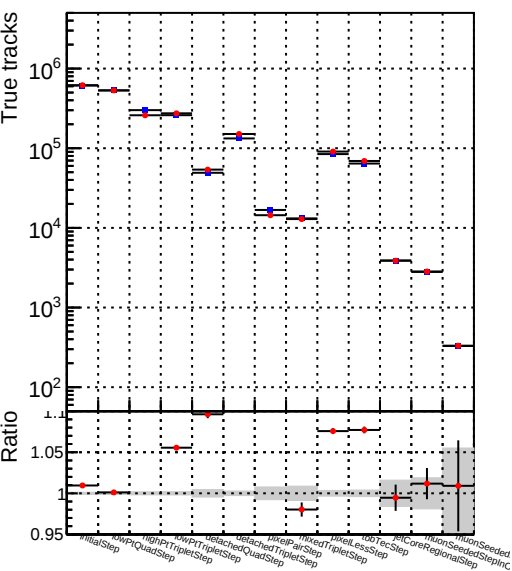


Number of tracks vs collection



Number of true tracks vs collection



Number —●— DQM_mkFit_TT_base

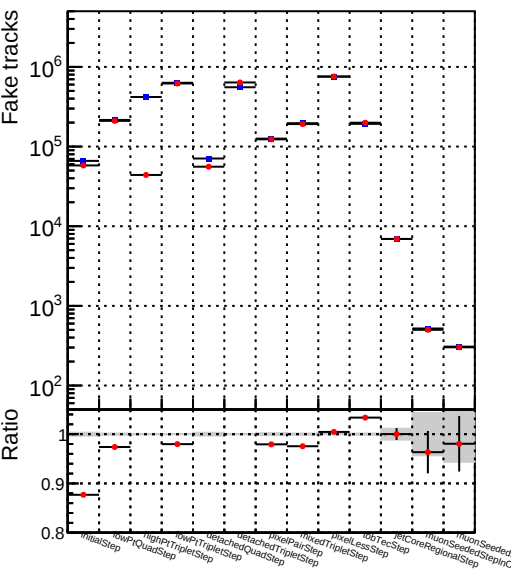


Figure 10 is a scatter plot showing the ratio of duplicate tracks for various steps in the pipeline. The y-axis is labeled 'Ratio' and ranges from 0.8 to 10³ on a logarithmic scale. The x-axis lists the steps: InitialStep, MinorQuasiStep, LightTripletStep, DetectedTripletStep, DetectedQuasiStep, PairStep, TripletStep, SeedlessStep, MinorCoreStep, MajorSeededStep, and SeededStep. Data points are represented by blue dots with vertical error bars. A horizontal line is drawn at Ratio = 1.0. The ratios for most steps are close to 1.0, with some variation in the error bars. The 'DetectedTripletStep' and 'DetectedQuasiStep' show higher ratios, around 10³.

Number of pileup tracks vs collection

