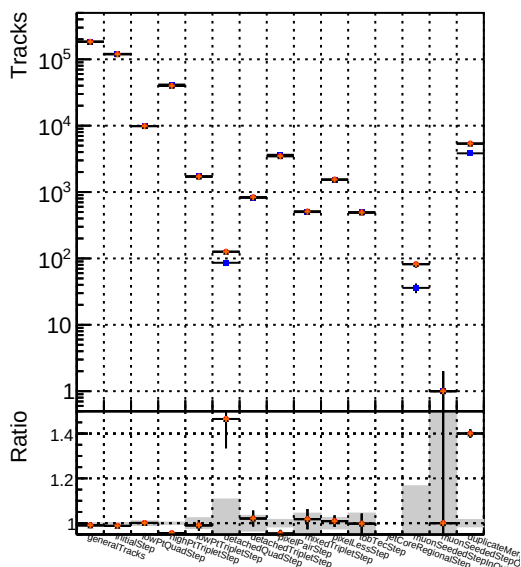
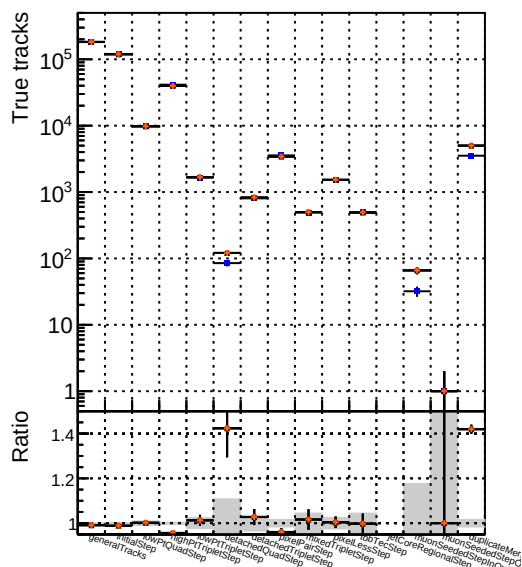


Number of tracks vs collection



Number of true tracks vs collection



		DQM_CKF_softQCD
		DQM_mkFit_SoftQCD-updated
Number		DQM_mkFit_SoftQCD-updated-newPLDNN
		DQM_mkFit_SoftQCD-updated-TTharDNN

Number

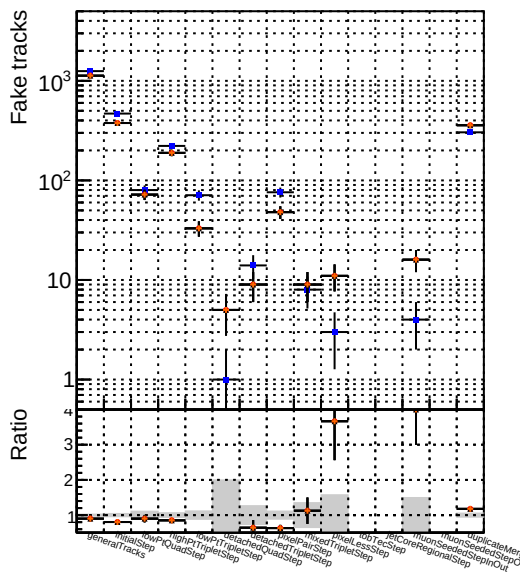


Figure 10 is a log-linear plot showing the ratio of duplicate tracks to total tracks for various algorithms. The y-axis is labeled 'Ratio' and ranges from 0.5 to 10³ on a logarithmic scale. The x-axis lists 20 algorithms: GeneralTracks, InitiateStep, LowPriorityStep, HighPriorityStep, QuadStep, DownPriorityStep, TripletStep, AttachedQuadStep, DetachedQuadStep, DoubleStep, FixedStep, TripletStep, TokenStep, LowPriorityStep, HighPriorityStep, RetConsolidateStep, MicroStep, ScheduledStep, ScheduledStepIn, and MicroStepOut. Data points are shown as colored dots with error bars. A horizontal line is drawn at Ratio = 1. A shaded gray region highlights the area between Ratio = 0.5 and Ratio = 10 for the first 10 algorithms.

Number of pileup tracks vs collection

