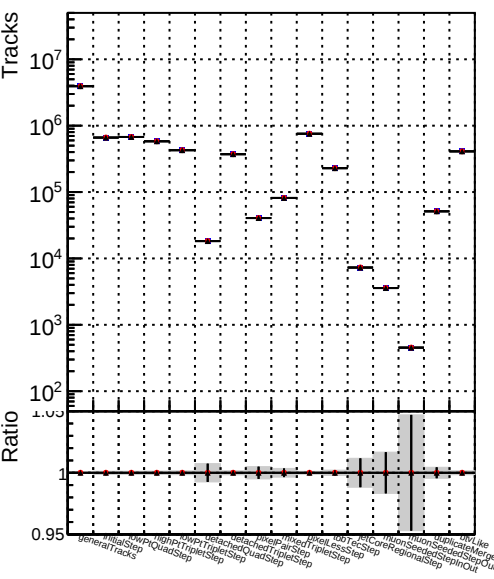
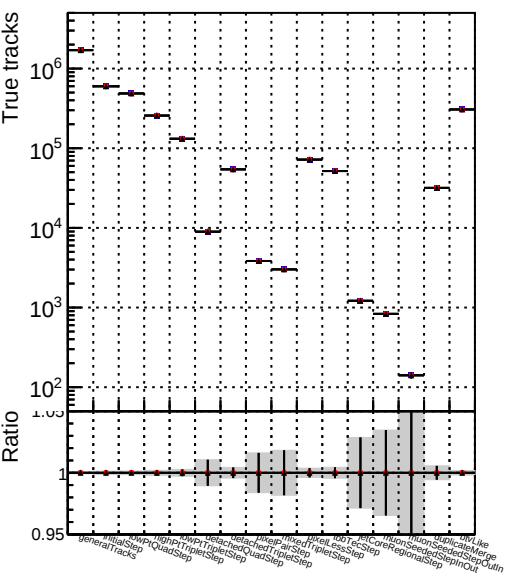


Number of tracks vs collection



Number of true tracks vs collection



Number		
		DQM_CKF_TT_retrain
		DQM_CKF_TT_retrain

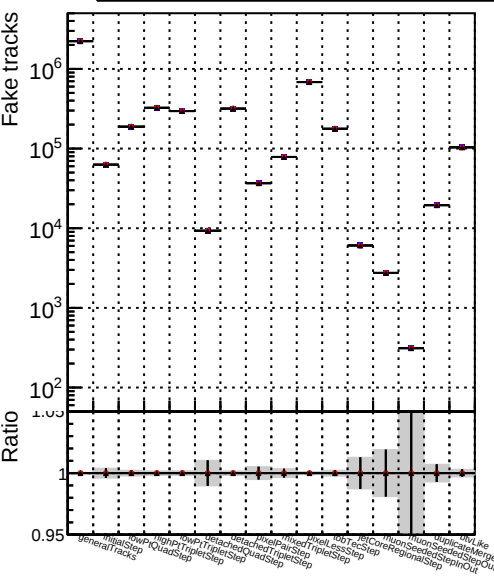


Figure 1 is a log-linear plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.95 to 10^5 on a logarithmic scale. The x-axis lists 20 methods, grouped into three categories: General tracks (grey bars), High precision (white bars), and Low precision (white bars). A horizontal line at Ratio=1 indicates the baseline. The 'Duplicate tracks' count is shown on the top y-axis.

Method	Category	Ratio (approx.)	Duplicate tracks (approx.)
General tracks	General tracks	1.0	10^4
High precision	High precision	1.0	10^4
Low precision	Low precision	1.0	10^4
General tracks	General tracks	1.0	10^4
High precision	High precision	1.0	10^4
Low precision	Low precision	1.0	10^4
General tracks	General tracks	1.0	10^4
High precision	High precision	1.0	10^4
Low precision	Low precision	1.0	10^4
General tracks	General tracks	1.0	10^4
High precision	High precision	1.0	10^4
Low precision	Low precision	1.0	10^4
General tracks	General tracks	1.0	10^4
High precision	High precision	1.0	10^4
Low precision	Low precision	1.0	10^4
General tracks	General tracks	1.0	10^4
High precision	High precision	1.0	10^4
Low precision	Low precision	1.0	10^4
General tracks	General tracks	1.0	10^4
High precision	High precision	1.0	10^4
Low precision	Low precision	1.0	10^4
General tracks	General tracks	1.0	10^4
High precision	High precision	1.0	10^4
Low precision	Low precision	1.0	10^4
General tracks	General tracks	1.0	10^4
High precision	High precision	1.0	10^4
Low precision	Low precision	1.0	10^4

Number of pileup tracks vs collection

