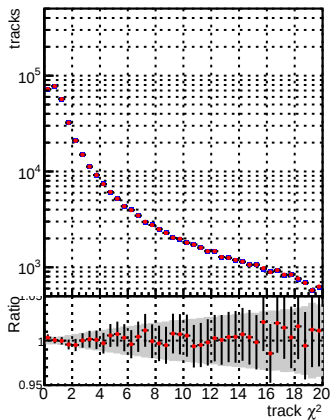


N of reco track vs normalized χ^2



N of associated (recoToSim) tracks vs normalized χ^2

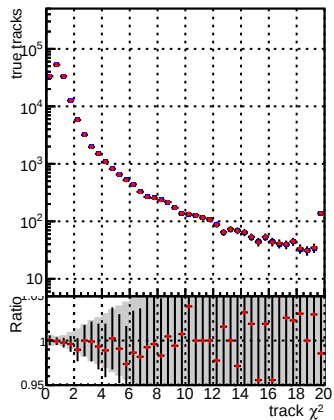
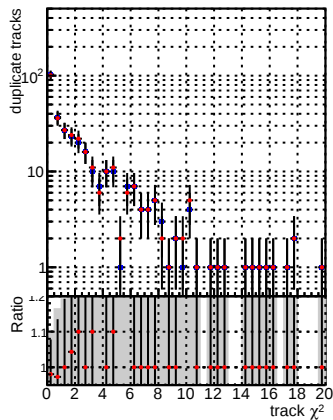
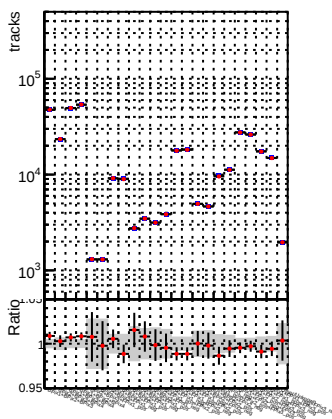


Figure 1 consists of two vertically stacked panels sharing a common x-axis labeled 'track χ^2 ' ranging from 0 to 20. The top panel shows 'fake tracks' on a logarithmic y-axis from 10^2 to 10^5 . It features a series of red dots connected by a line, showing a decreasing trend from approximately 3×10^4 at $\chi^2=0$ to 5×10^2 at $\chi^2=20$. The bottom panel shows 'Ratio' on a linear y-axis from 0.95 to 1.05. It displays a red line with vertical error bars, fluctuating around a value of 1.0. A grey shaded region represents the uncertainty band, which is wider at lower χ^2 values and narrows as χ^2 increases.

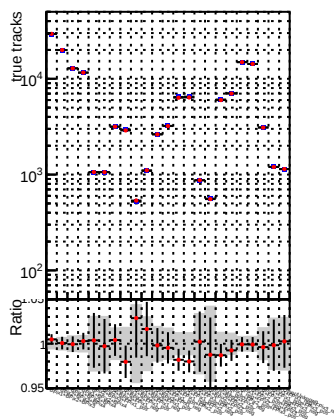
N of associated (recoToSim) looper tracks vs normalized χ^2

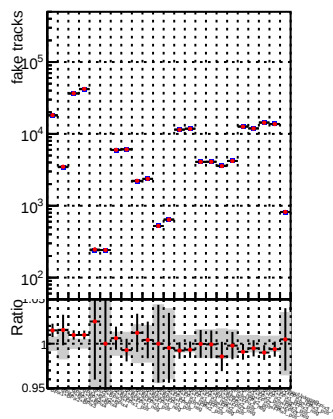


N of reco track vs. s



U_base
U_retrainOldFiles125_v2_prelimWPM_epoch4





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