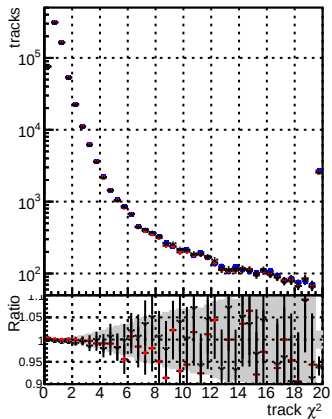


N of reco track vs normalized χ^2



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

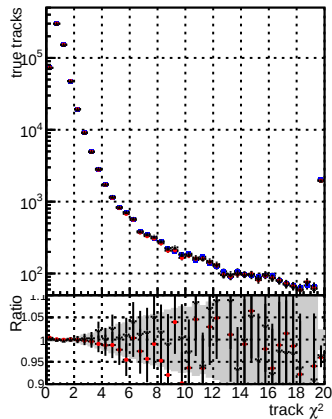
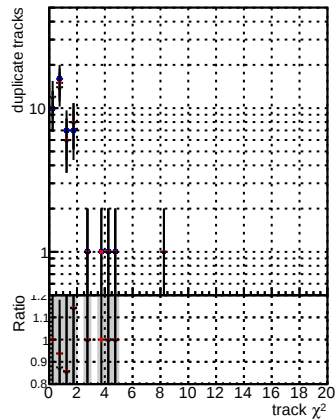


Figure 1 consists of two panels. The top panel is a log-linear plot of 'fake tracks' (y-axis, logarithmic scale from 10¹ to 10⁴) versus 'track χ^2 ' (x-axis, linear scale from 0 to 20). It shows data points for three different track types: black circles, red circles, and blue circles. The data points are connected by lines, and a dashed line represents a fit. The bottom panel is a linear plot of 'Ratio' (y-axis, linear scale from 0.8 to 1.4) versus 'track χ^2 ' (x-axis, linear scale from 0 to 20). It shows the ratio of the three track types, with black circles, red circles, and blue circles, and a dashed line representing a fit.

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



N of reco track vs. s

