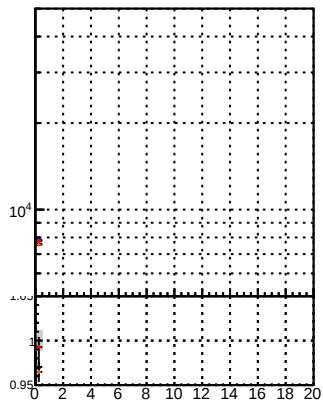
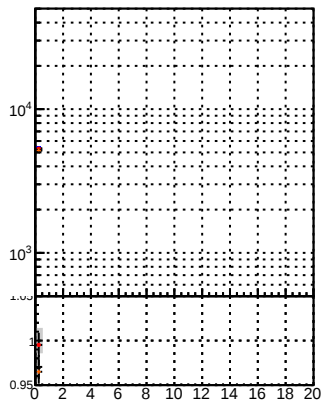


N of reco track vs normalized χ^2



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



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

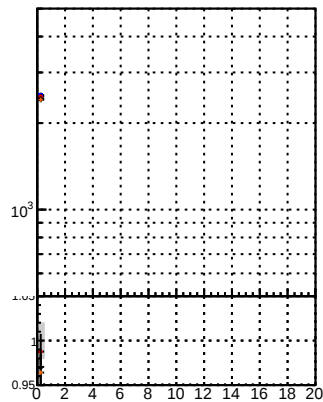
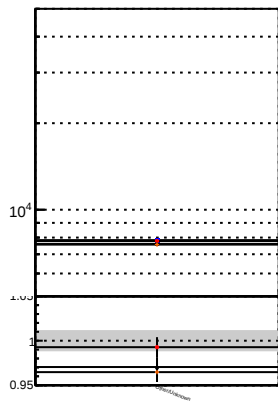
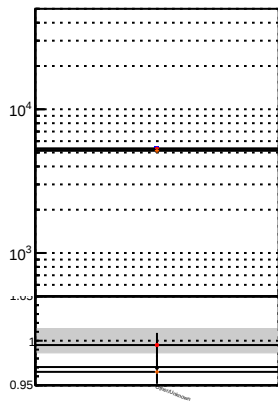


Figure 1 is a log-linear plot showing the number of iterations (log scale, 0.5 to 10^3) versus the number of nodes (linear scale, 0 to 20). The plot compares the performance of the proposed algorithm (red dots) and the algorithm in [10] (grey dots). The proposed algorithm shows a sharp increase in iterations as the number of nodes increases, while the algorithm in [10] remains relatively constant.

N of reco track vs. s



CKE
mkFit
CKE:BDT
mkFit:BDT



_____erSet

