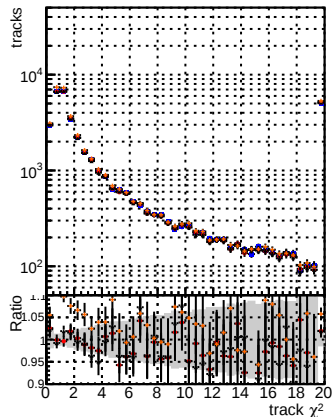
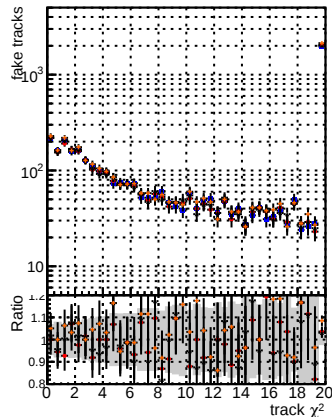
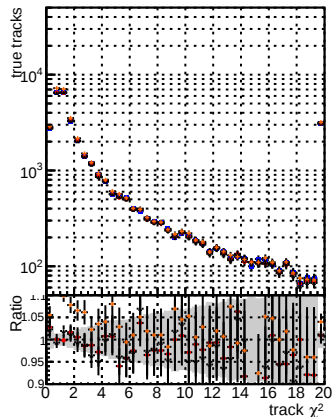


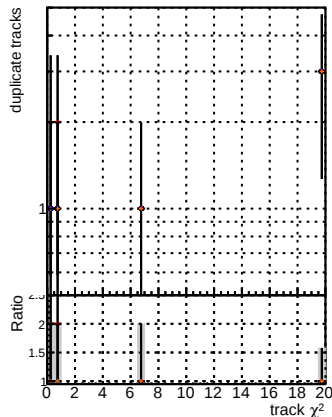
N of reco track vs normalized χ^2



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



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



N of reco track vs. χ^2

BSM model: χ^2 original

BSM model: χ^2 updated

BSM model: χ^2 100 GeV

BSM model: χ^2 200 GeV

BSM model: χ^2 300 GeV

BSM model: χ^2 400 GeV

BSM model: χ^2 500 GeV

BSM model: χ^2 600 GeV

BSM model: χ^2 700 GeV

BSM model: χ^2 800 GeV

BSM model: χ^2 900 GeV

BSM model: χ^2 1000 GeV

BSM model: χ^2 1100 GeV

BSM model: χ^2 1200 GeV

BSM model: χ^2 1300 GeV

BSM model: χ^2 1400 GeV

BSM model: χ^2 1500 GeV

BSM model: χ^2 1600 GeV

BSM model: χ^2 1700 GeV

BSM model: χ^2 1800 GeV

BSM model: χ^2 1900 GeV

BSM model: χ^2 2000 GeV

