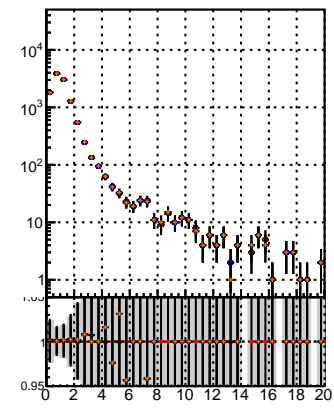
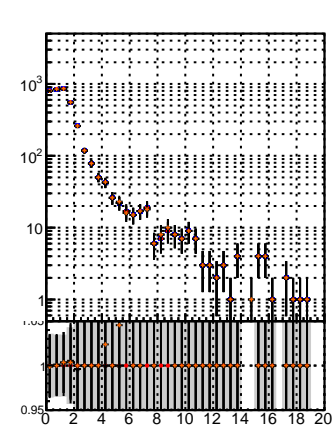
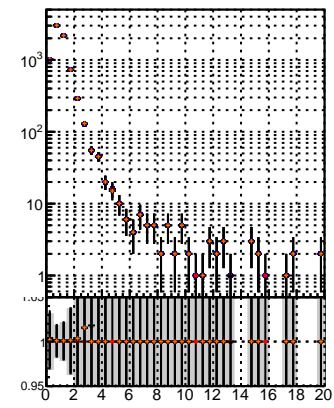


N of reco track vs normalized  $\chi^2$



N of associated (recoToSim) tracks vs normalized  $\chi^2$



N of associated (recoToSim) loop tracks vs normalized  $\chi^2$



N of reco track vs.  $\chi^2$  (data2/legion/JSON blwd fwd/no modif/CMSSW\_13\_0\_X\_2023-01-24 1400/src/DQM\_original  
BQM modified PL New1  
BQM modified PL New1)

