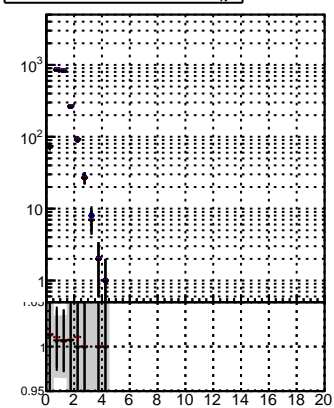
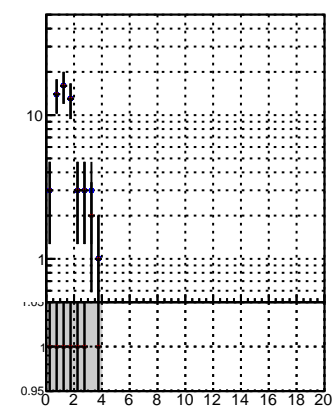
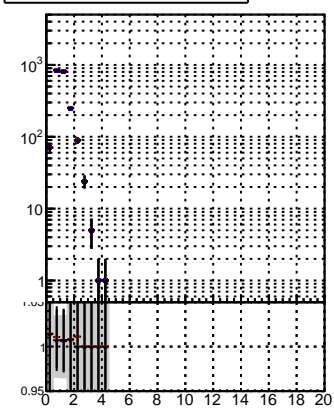


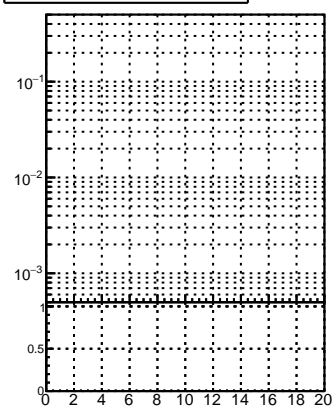
N of reco track vs normalized  $\chi^2$



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



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



N of reco track vs.  $\chi^2$    
 - blue: Orig/DQM orig MS   
 - red: pixelLessOrig/DQM mod MS   
 - black: pixelLess/DQM mod MS

