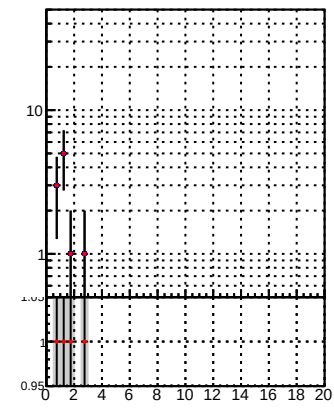
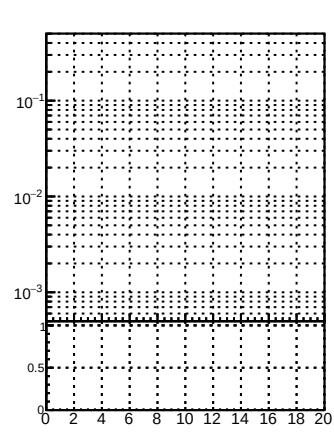
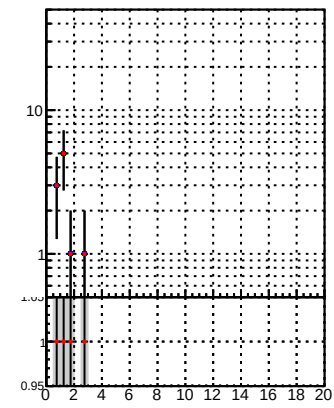


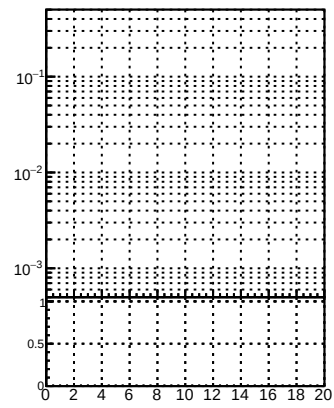
N of reco track vs normalized  $\chi^2$



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



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



N of reco track vs. s

| Legend              | mkFit-DQM_time_orig2 | mkFit-DQM_time_mod2 |
|---------------------|----------------------|---------------------|
| Blue line with dots | mkFit-DQM_time_orig2 | mkFit-DQM_time_mod2 |
| Red line with dots  | mkFit-DQM_time_orig2 | mkFit-DQM_time_mod2 |

