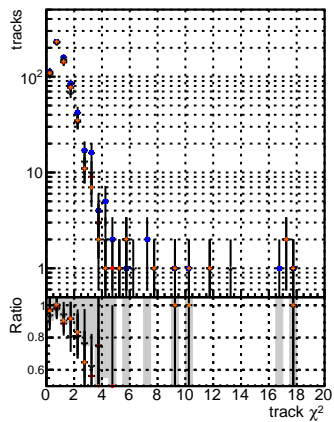
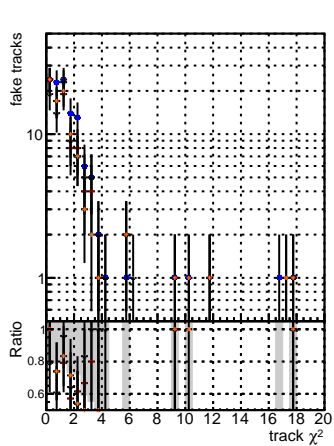
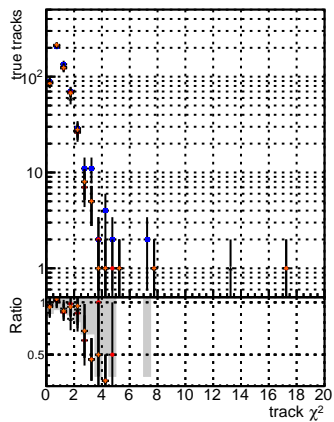


N of reco track vs normalized  $\chi^2$



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



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



N of reco track vs.  $\chi^2$   BSM V0001  BSM V0002  BSM V0003  BSM V0004  BSM V0005  BSM V0006  BSM V0007  BSM V0008  BSM V0009  BSM V0010  BSM V0011  BSM V0012  BSM V0013  BSM V0014  BSM V0015  BSM V0016  BSM V0017  BSM V0018  BSM V0019  BSM V0020  BSM V0021  BSM V0022  BSM V0023  BSM V0024  BSM V0025  BSM V0026  BSM V0027  BSM V0028  BSM V0029  BSM V0030

