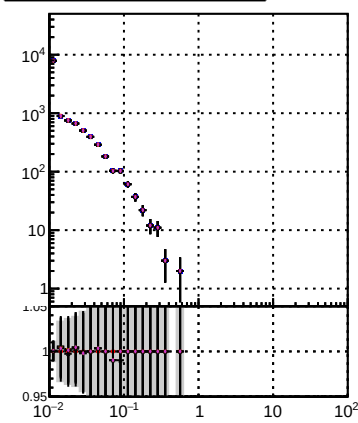
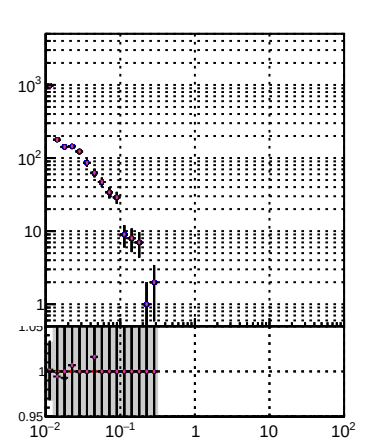
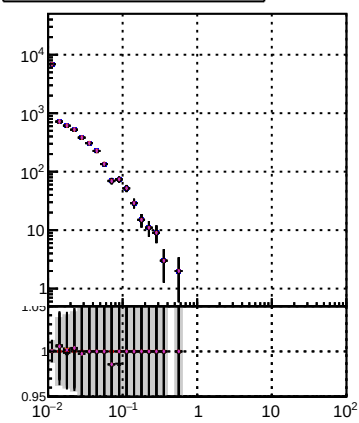


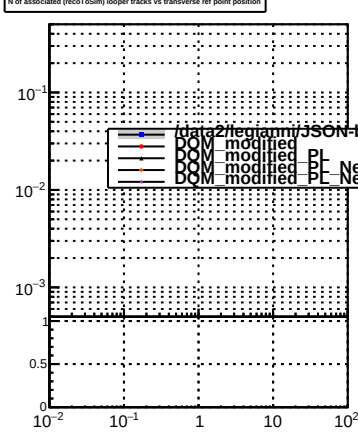
N of reconstructed tracks vs transverse ref point position



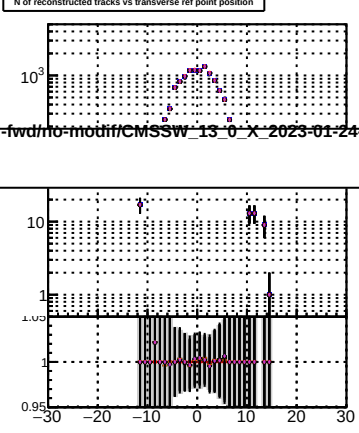
N of associated (recoToSim) tracks vs transverse ref point position



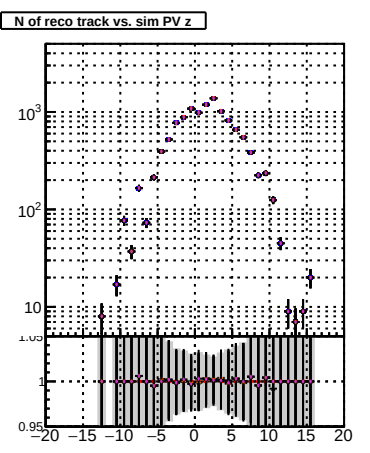
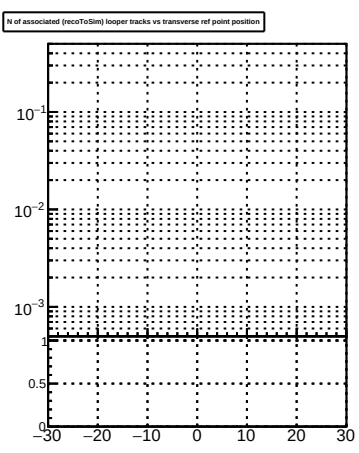
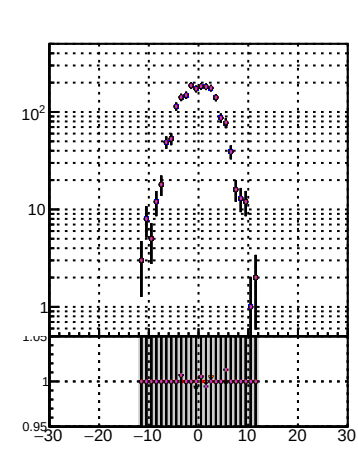
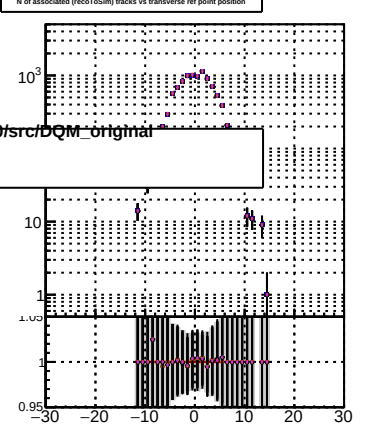
N of associated (recoToSim) loopier tracks vs transverse ref point position



N of reconstructed tracks vs transverse ref point position



N of associated (recoToSim) tracks vs transverse ref point position



N of associated tracks (recoToSim) vs. sim PV z

