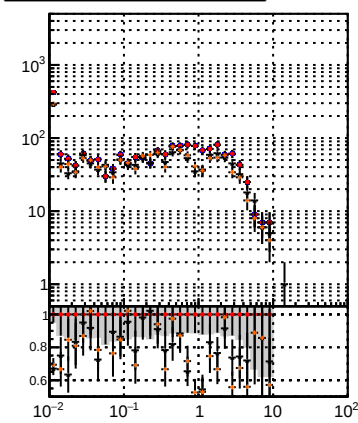
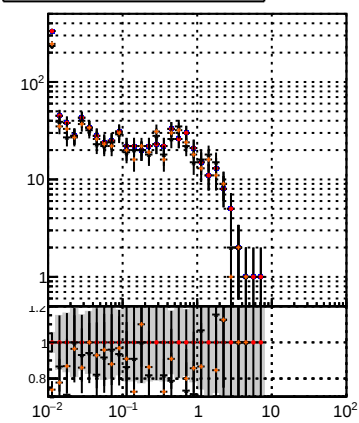


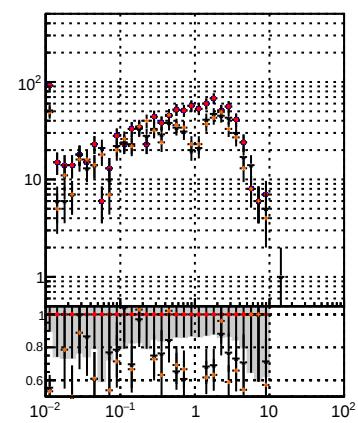
N of reconstructed tracks vs transverse ref point position



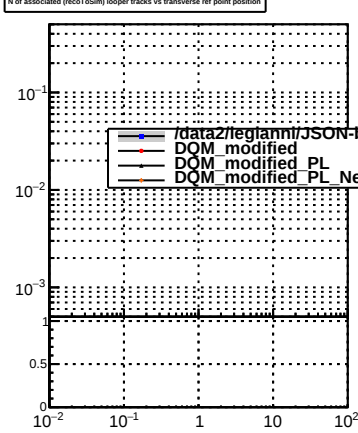
N of associated (recoToSim) tracks vs transverse ref point position



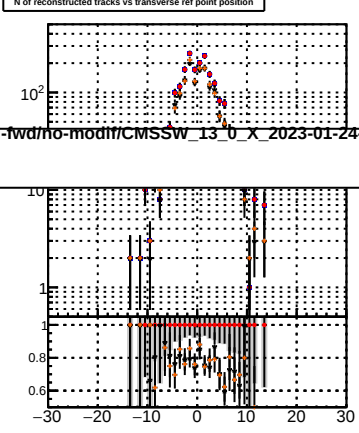
N of associated (recoToSim) tracks vs transverse ref point position



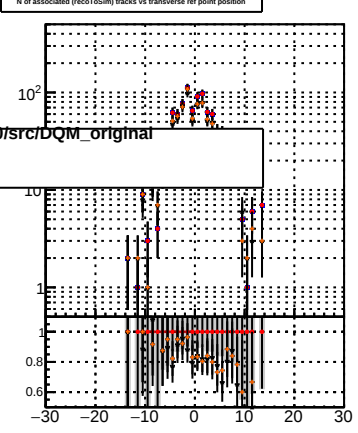
N of associated (recoToSim) loopier tracks vs transverse ref point position



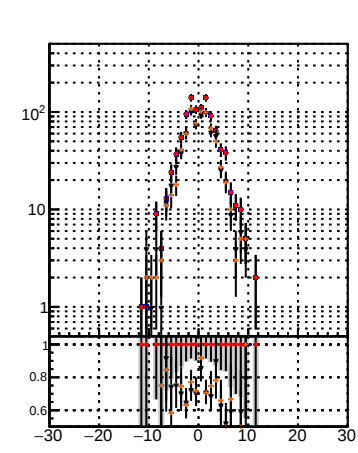
N of reconstructed tracks vs transverse ref point position



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



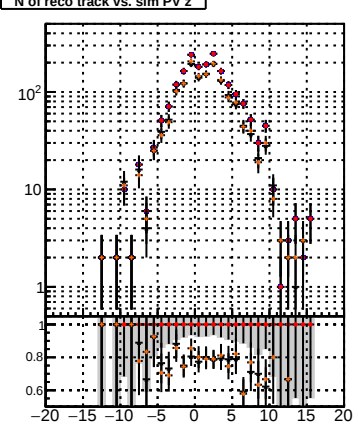
[/data2/legiannit/JSON-bkwd-fwd/no-modif/CMSSW_13_0_X_2023-01-24-1100/src/DQM_original](#)
 DQM_modified
 DQM_modified PL
 DQM_modified PL_New1



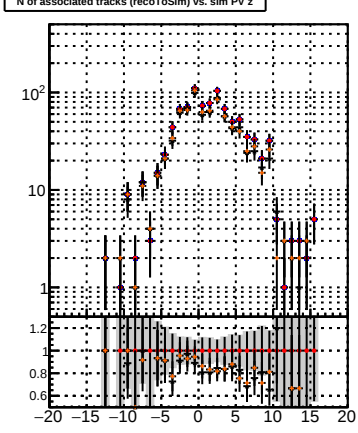
N of associated (recoToSim) loopier tracks vs transverse ref point position



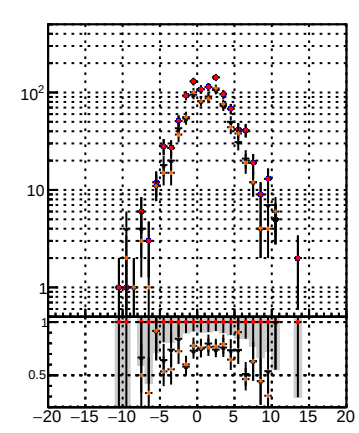
N of reco track vs. sim PV z



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



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



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

