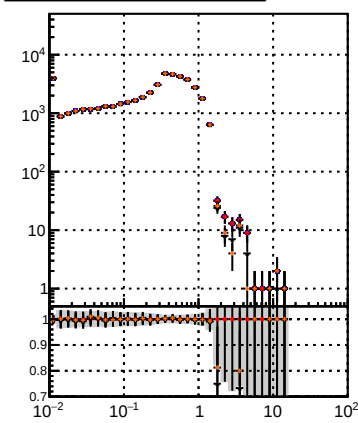
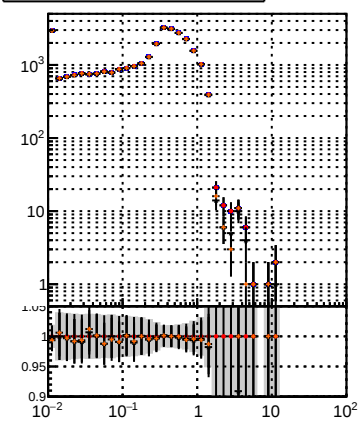


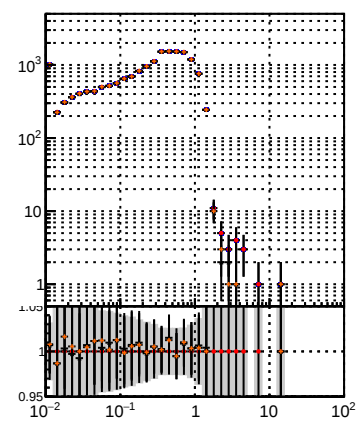
N of reconstructed tracks vs transverse ref point position



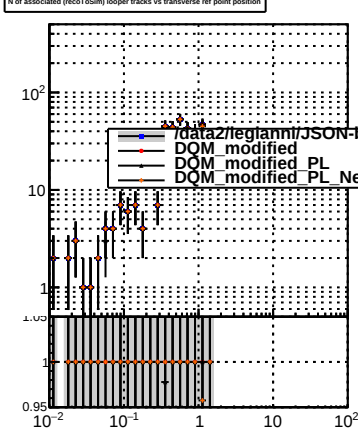
N of associated (recoToSim) tracks vs transverse ref point position



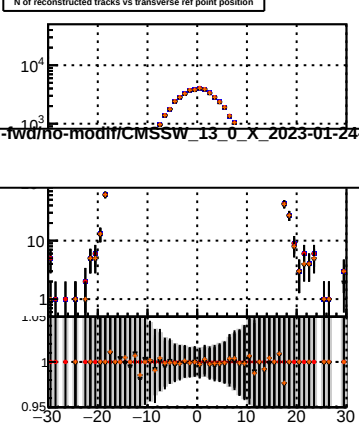
N of associated (recoToSim) loopers tracks vs transverse ref point position



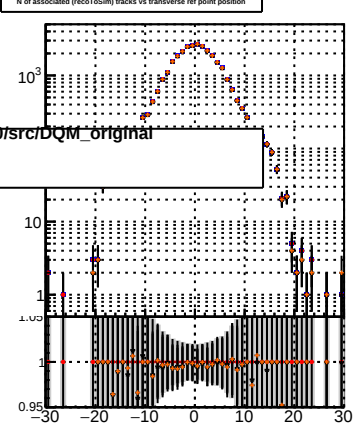
N of associated (recoToSim) loopers tracks vs transverse ref point position



N of reconstructed tracks vs transverse ref point position

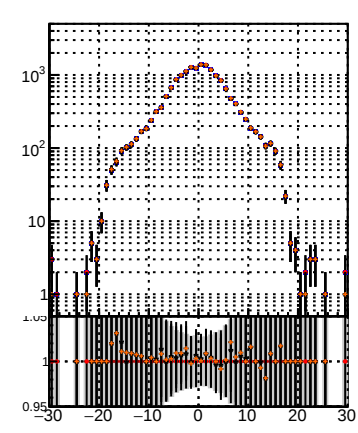


N of associated (recoToSim) tracks vs transverse ref point position

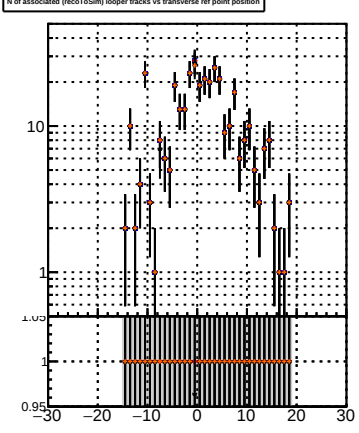


[/data2/legiann/JSON-bkwd-1wd/no-modif/CMS_SW_13_0_X_2023-01-24_1100/src/DQM_original](#)
 DQM_modified
 DQM_modified PL
 DQM_modified PL New1

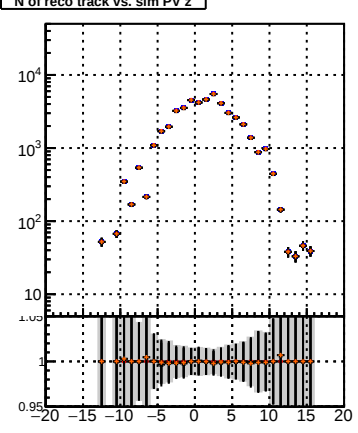
N of associated (recoToSim) loopers tracks vs transverse ref point position



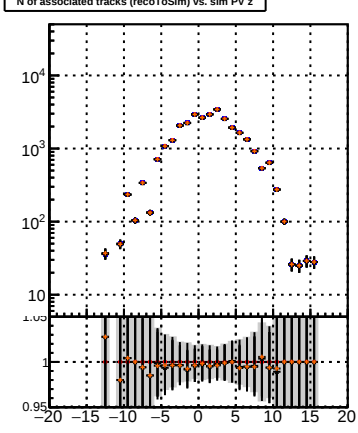
N of associated (recoToSim) loopers tracks vs transverse ref point position



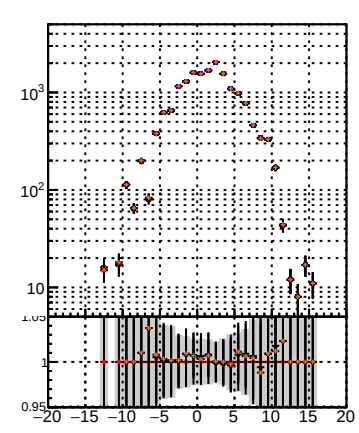
N of reco track vs. sim PV z



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



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



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

