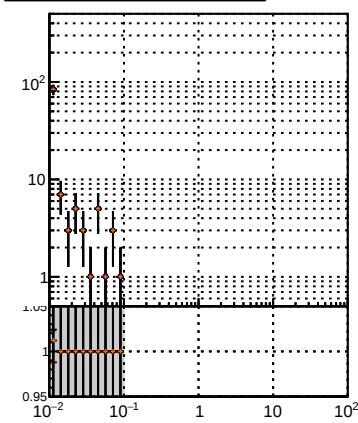
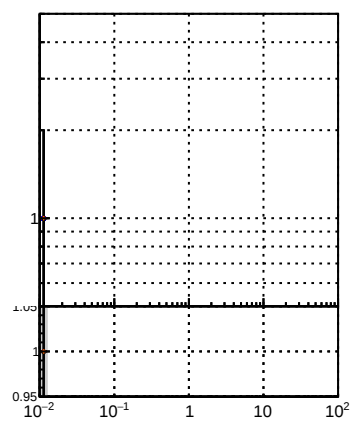
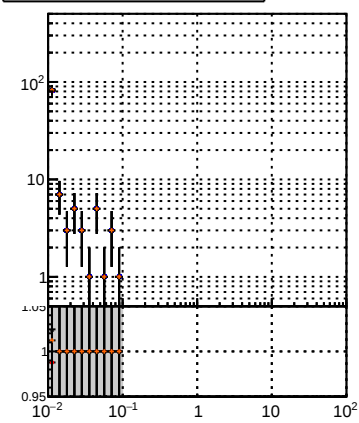


N of reconstructed tracks vs transverse ref point position



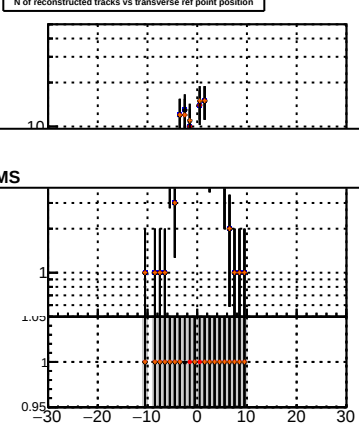
N of associated (recoToSim) tracks vs transverse ref point position



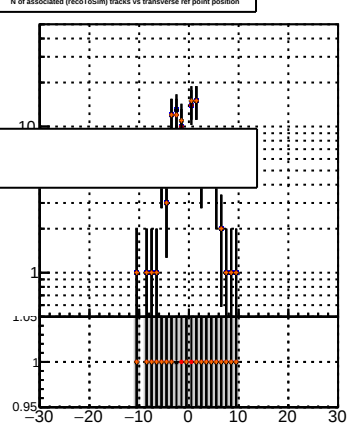
N of associated (recoToSim) loopers tracks vs transverse ref point position



N of reconstructed tracks vs transverse ref point position

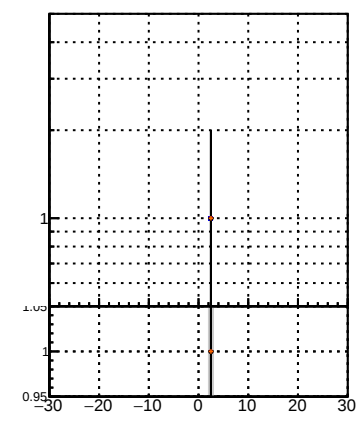


N of associated (recoToSim) tracks vs transverse ref point position



Legend:

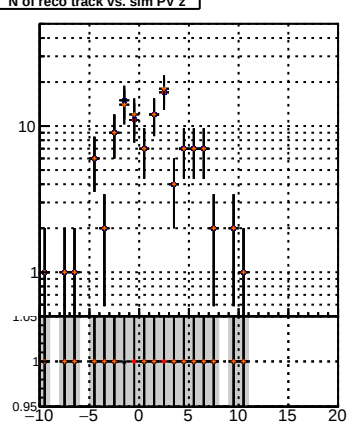
- DOM noMS
- DOM moMS_PL
- Orig/DQM_orig_MS
- pixelLessOrig/DQM_mod_MS



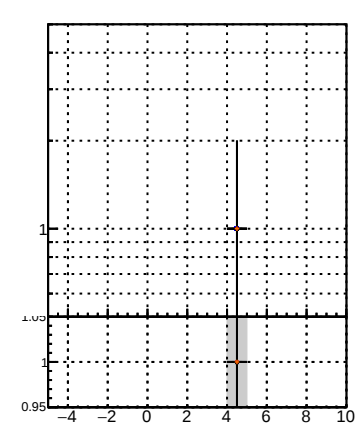
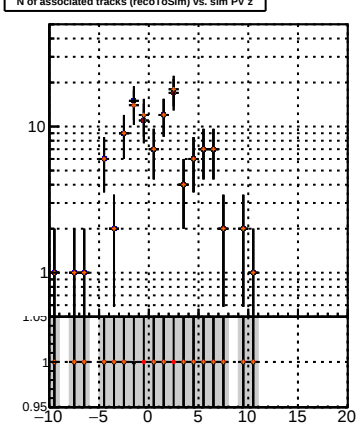
N of associated (recoToSim) loopers tracks vs transverse ref point position



N of reco track vs. sim PV z



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



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

