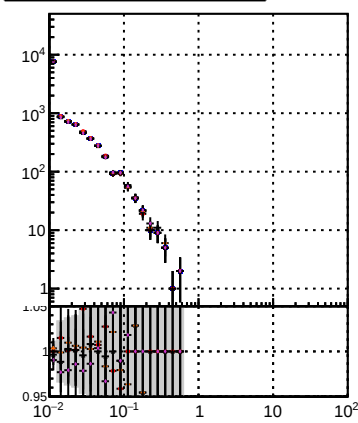
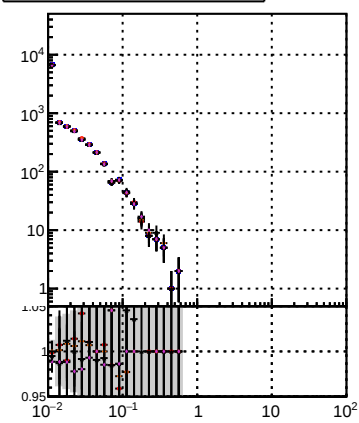


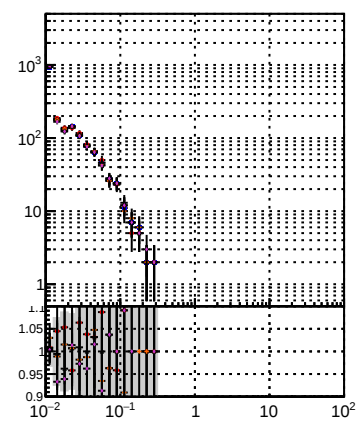
N of reconstructed tracks vs transverse ref point position



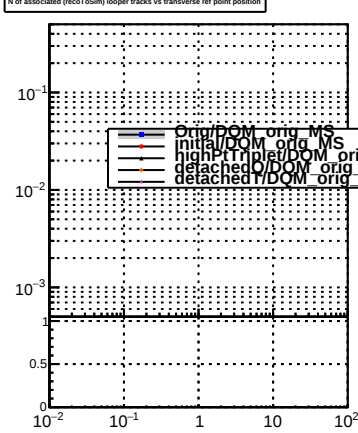
N of associated (recoToSim) tracks vs transverse ref point position



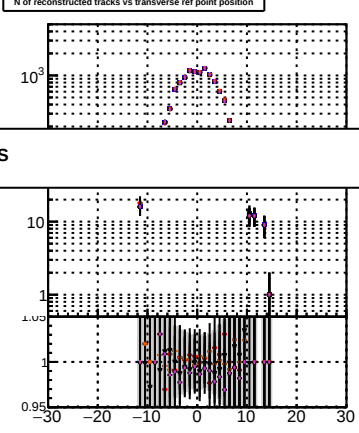
N of associated (recoToSim) tracks vs transverse ref point position



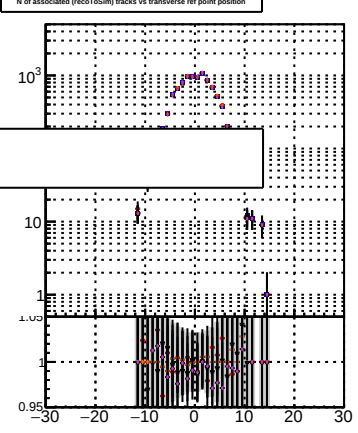
N of associated (recoToSim) loopers tracks vs transverse ref point position



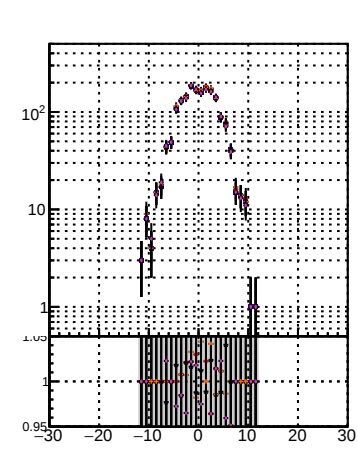
N of reconstructed tracks vs transverse ref point position



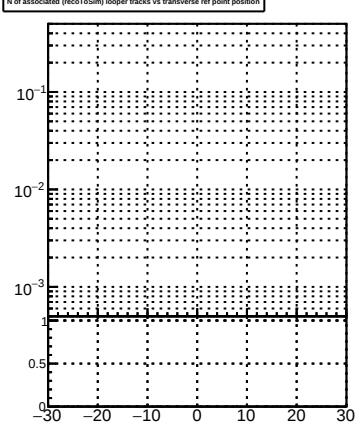
N of associated (recoToSim) tracks vs transverse ref point position



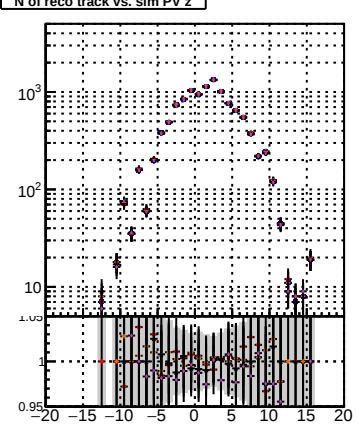
Legend:
- blue line: orig/DOM orig MS
- red line: initial/DOM orig MS
- green line: high/100/DOM orig MS
- orange line: detached/DOM orig MS
- purple line: detached/DOM orig MS



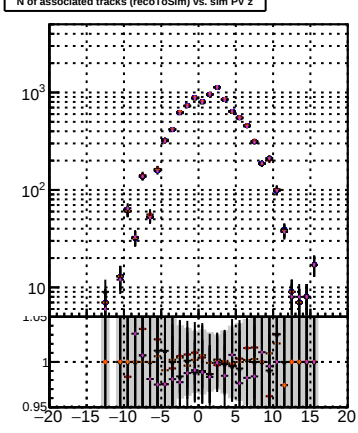
N of associated (recoToSim) loopers tracks vs transverse ref point position



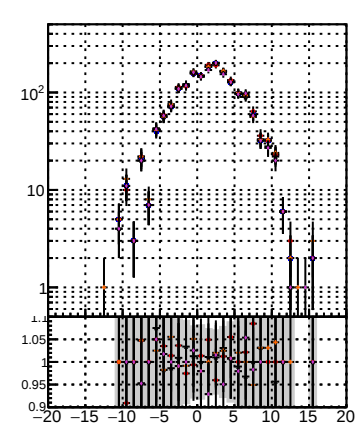
N of reco track vs. sim PV z



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



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



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

