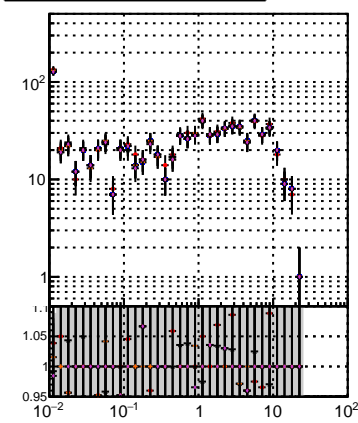
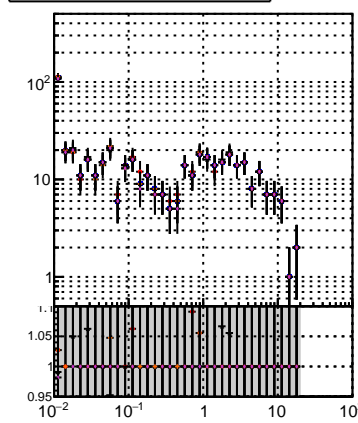


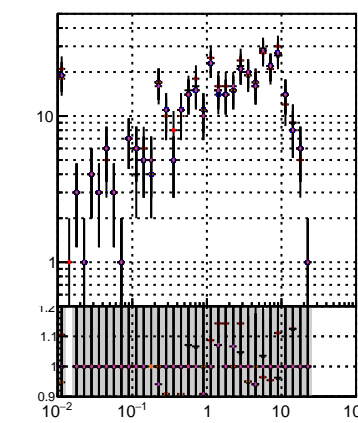
N of reconstructed tracks vs transverse ref point position



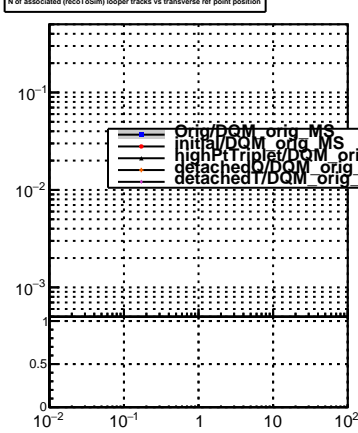
N of associated (recoToSim) tracks vs transverse ref point position



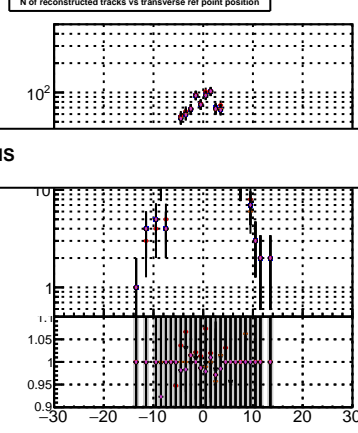
N of associated (recoToSim) tracks vs transverse ref point position



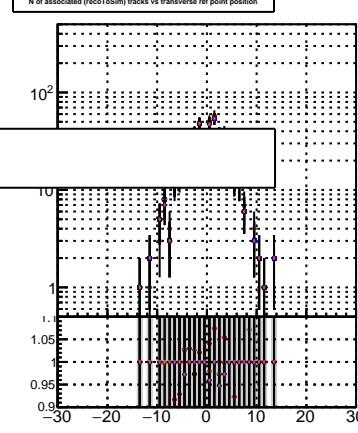
N of associated (recoToSim) loop tracks vs transverse ref point position



N of reconstructed tracks vs transverse ref point position

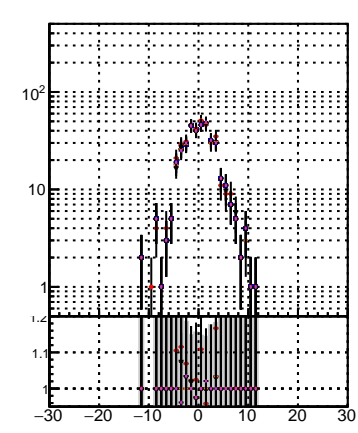


N of associated (recoToSim) tracks vs transverse ref point position

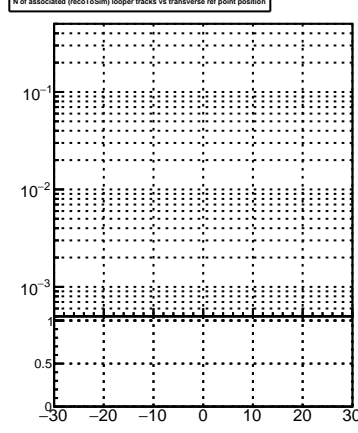


- blue line: orig/DQM orig MS
 - red line: initial/DQM orig MS
 - green line: high/1/1/DQM orig MS
 - magenta line: detached/DQM orig MS
 - black line: detached/1/DQM orig MS

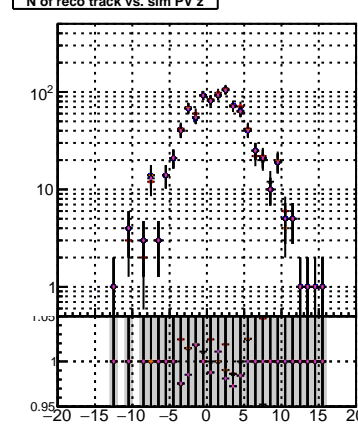
N of associated tracks (recoToSim) vs. sim PV z



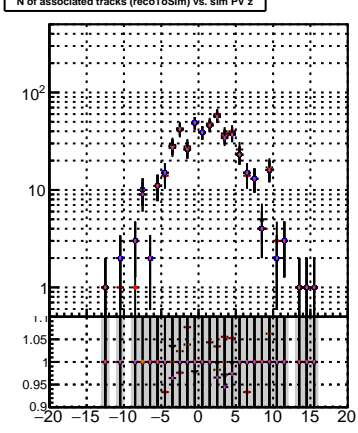
N of associated (recoToSim) loop tracks vs transverse ref point position



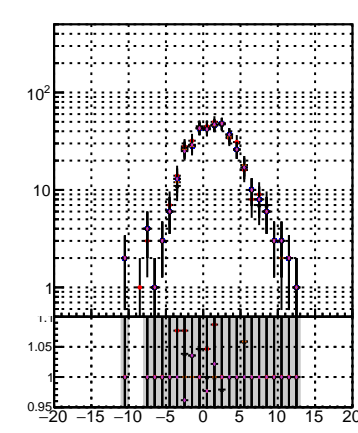
N of reco track vs. sim PV z



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



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



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

