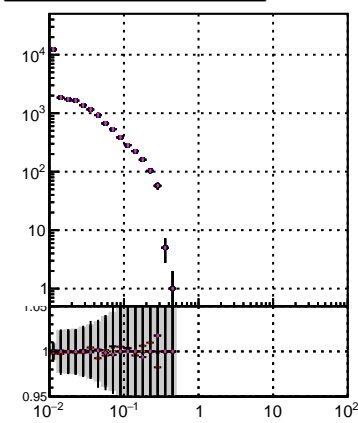
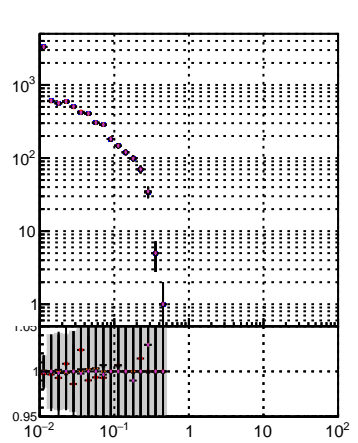
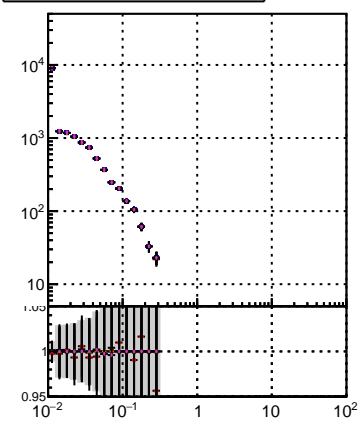


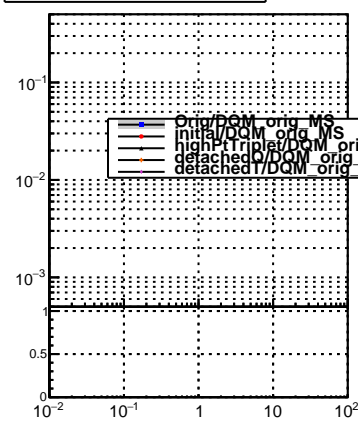
N of reconstructed tracks vs transverse ref point position



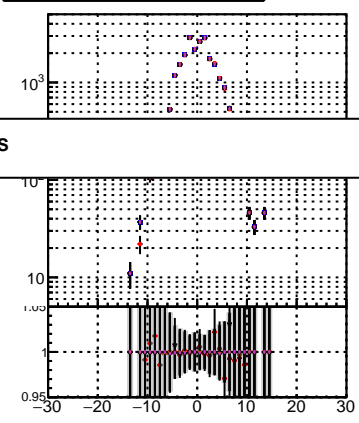
N of associated (recoToSim) tracks vs transverse ref point position



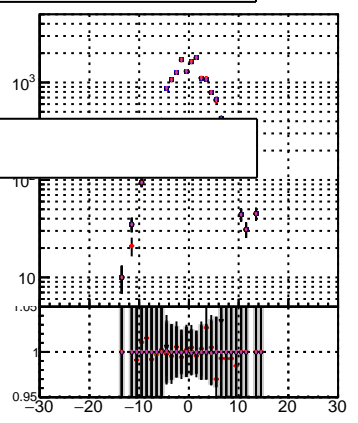
N of associated (recoToSim) loop tracks vs transverse ref point position



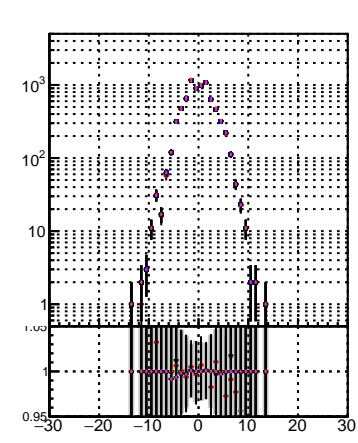
N of reconstructed tracks vs transverse ref point position



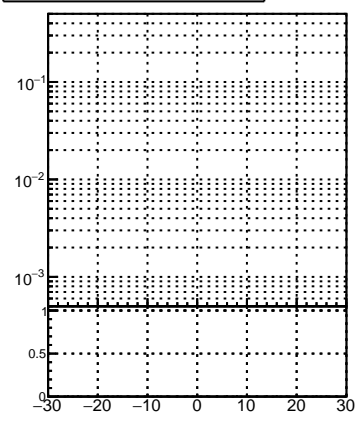
N of associated (recoToSim) tracks vs transverse ref point position



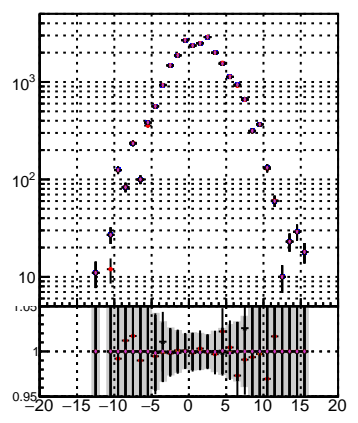
- blue line: orig/DQM orig MS  
 - red line: initial/DQM orig MS  
 - green line: high-ET/orig orig MS  
 - magenta line: detached/DQM orig MS  
 - black line: detached/DQM orig MS



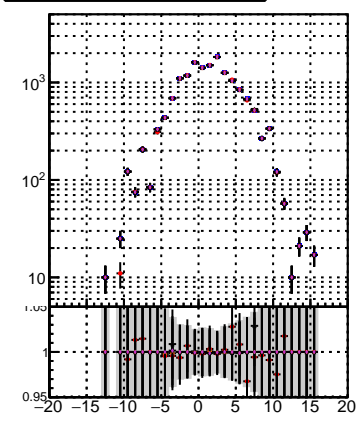
N of associated (recoToSim) loop tracks vs transverse ref point position



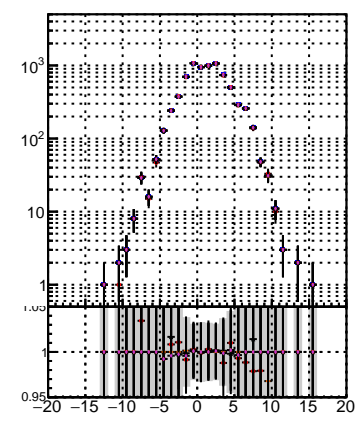
N of reco track vs. sim PV z



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

