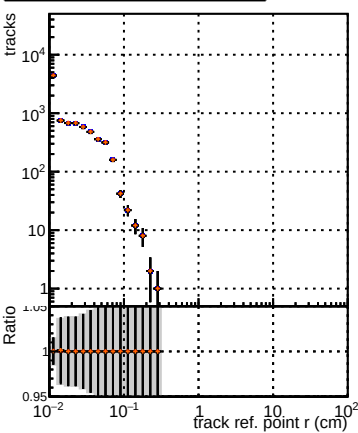
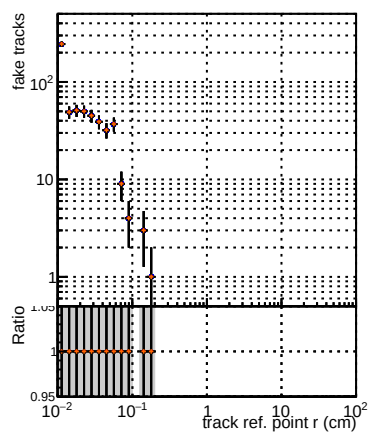
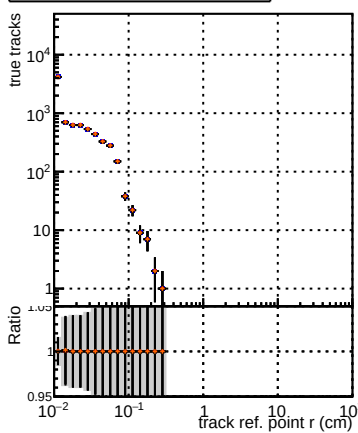


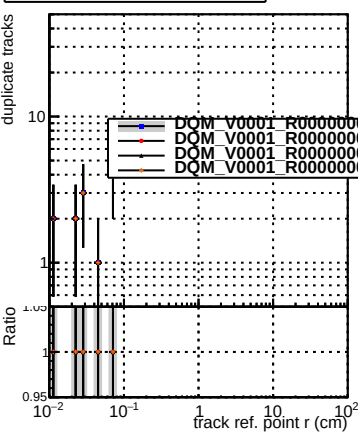
N of reconstructed tracks vs transverse ref point position



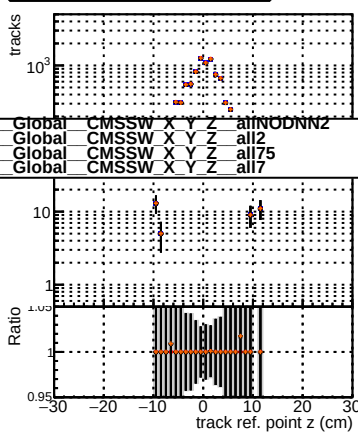
N of associated (recoToSim) tracks vs transverse ref point position



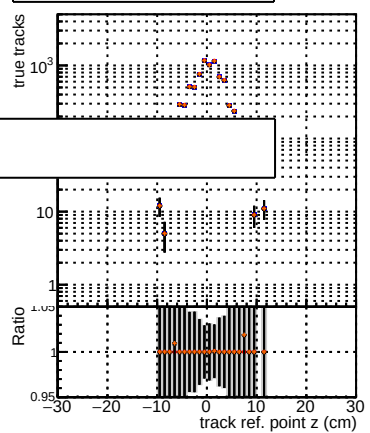
N of associated (recoToSim) looper tracks vs transverse ref point position



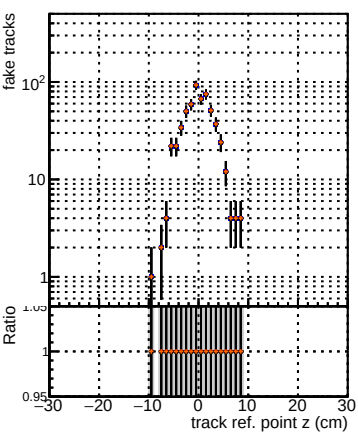
N of reconstructed tracks vs transverse ref point position



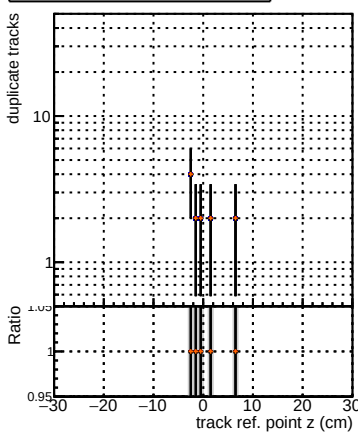
N of associated (recoToSim) tracks vs transverse ref point position



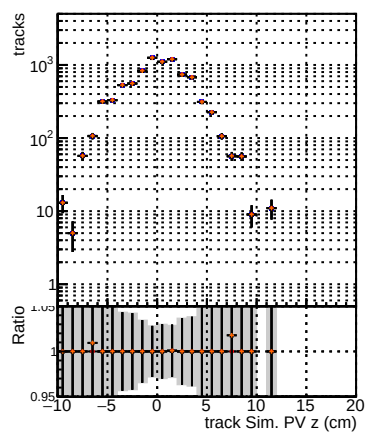
DOM V0001 R000000001 Global CMSSW X Y Z allNODNN2
 DOM V0001 R000000001 Global CMSSW X Y Z all2
 DOM V0001 R000000001 Global CMSSW X Y Z all75
 DOM V0001 R000000001 Global CMSSW X Y Z all7



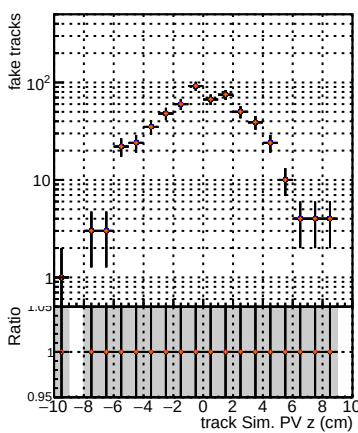
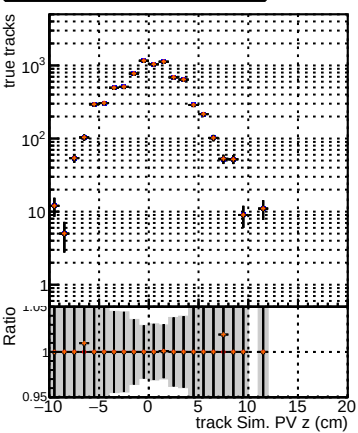
N of associated (recoToSim) looper tracks vs transverse ref point position



N of reco track vs. sim PV z



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



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

