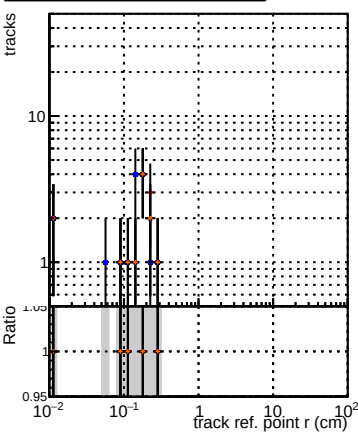
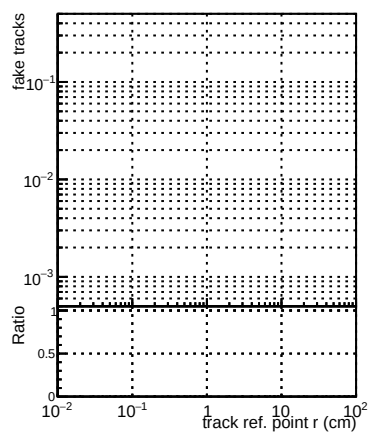
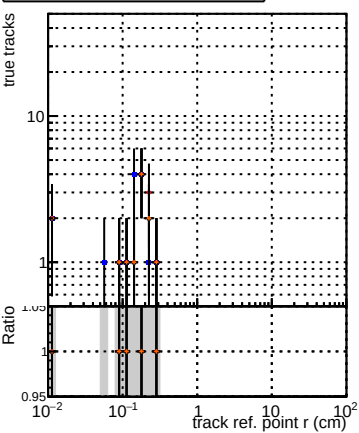


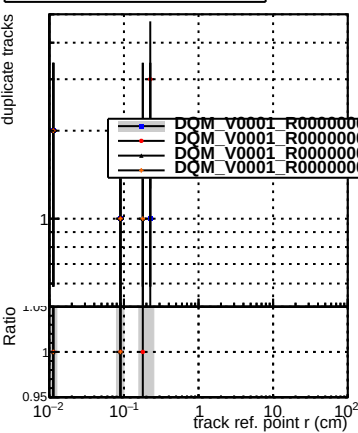
N of reconstructed tracks vs transverse ref point position



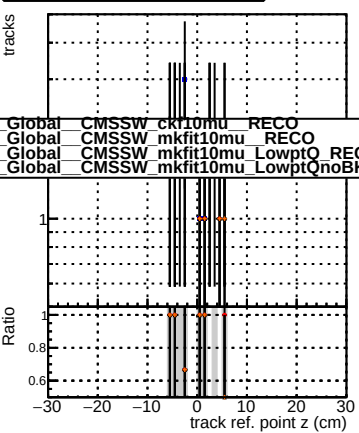
N of associated (recoToSim) tracks vs transverse ref point position



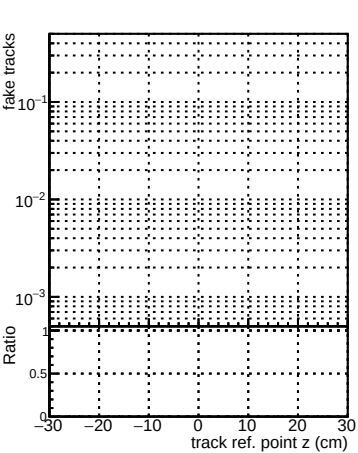
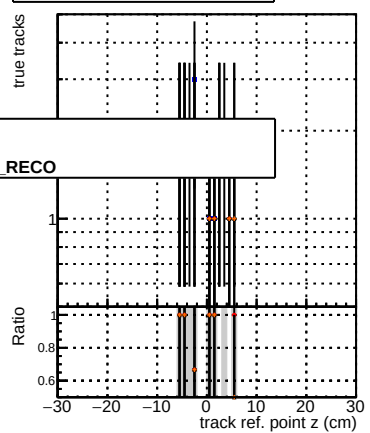
N of associated (recoToSim) looper tracks vs transverse ref point position



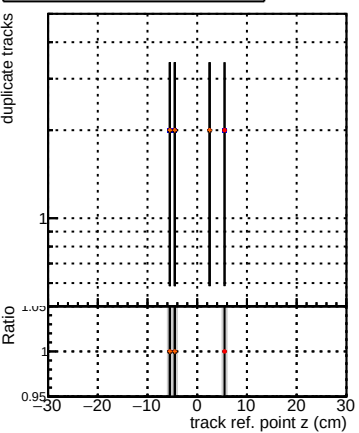
N of reconstructed tracks vs transverse ref point position



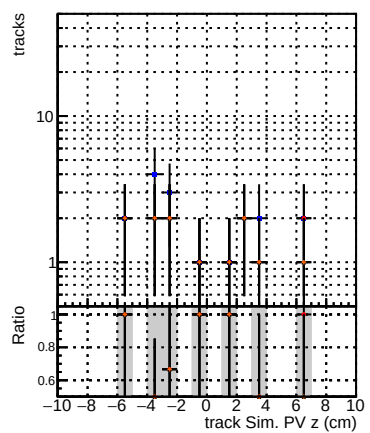
N of associated (recoToSim) tracks vs transverse ref point position



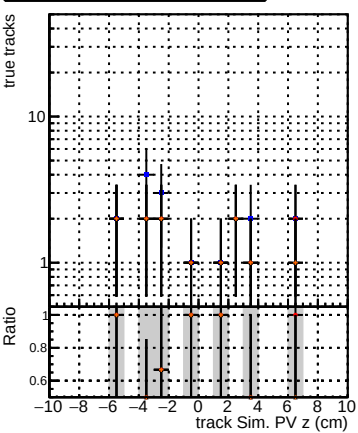
N of associated (recoToSim) looper tracks vs transverse ref point position



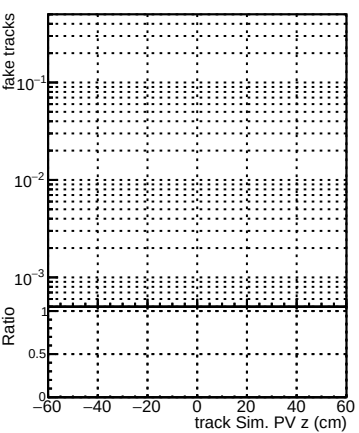
N of reco track vs. sim PV z



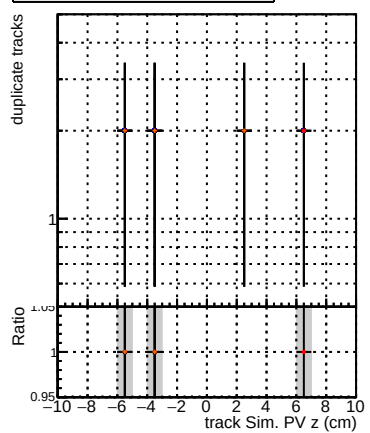
N of associated tracks (recoToSim) vs. sim PV z



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



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



Legend	Simulation	Reco
Blue line with dots	DOM V0001 R000000001	Global CMSSW ckfit10mu RECO
Red line with dots	DOM V0001 R000000001	Global CMSSW mkfit10mu RECO
Orange line with dots	DOM V0001 R000000001	Global CMSSW mkfit10mu Lowpt RECO
Grey line with dots	DOM V0001 R000000001	Global CMSSW mkfit10mu LowptOnoBKW RECO