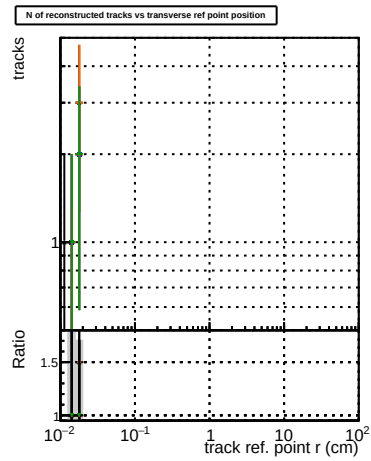
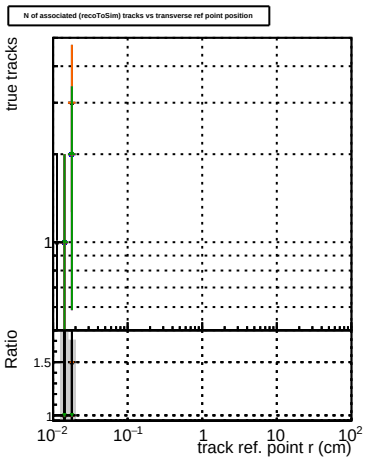
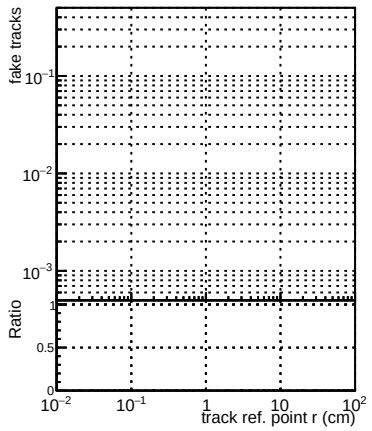
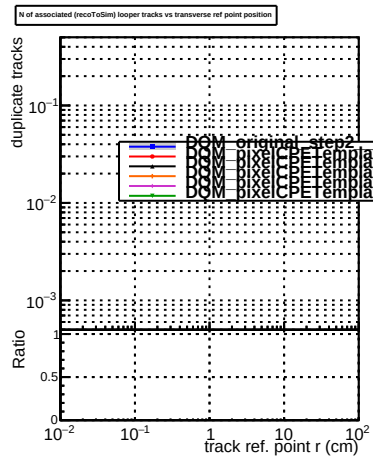
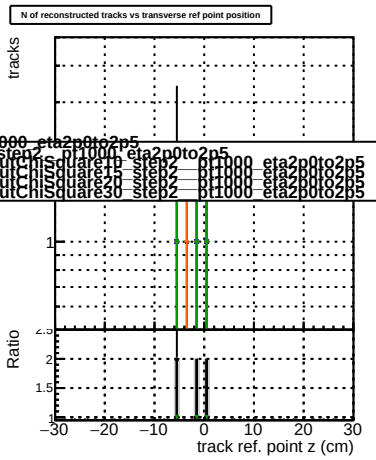
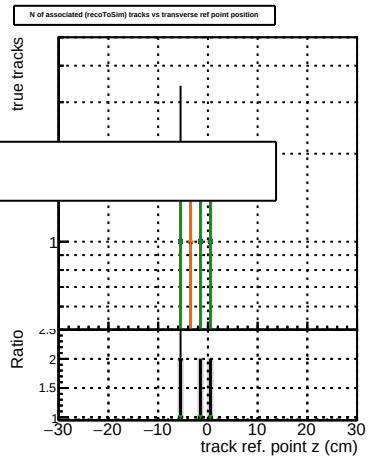

N of reconstructed tracks vs transverse ref point position
tracks
Ratio
track ref. point r (cm)


N of associated (recoToSim) tracks vs transverse ref point position
true tracks
Ratio
track ref. point r (cm)

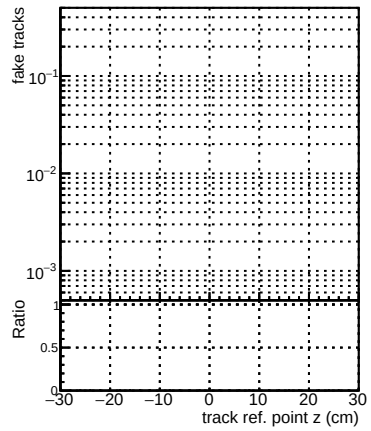

fake tracks
Ratio
track ref. point r (cm)

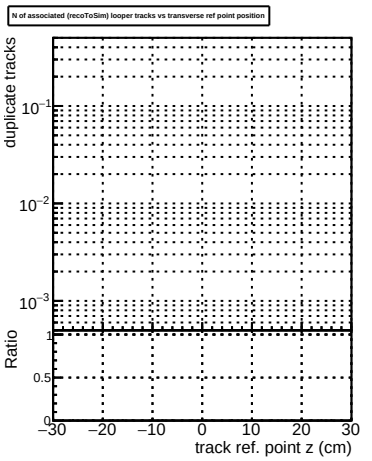

N of associated (recoToSim) looper tracks vs transverse ref point position
duplicate tracks
Ratio
track ref. point r (cm)

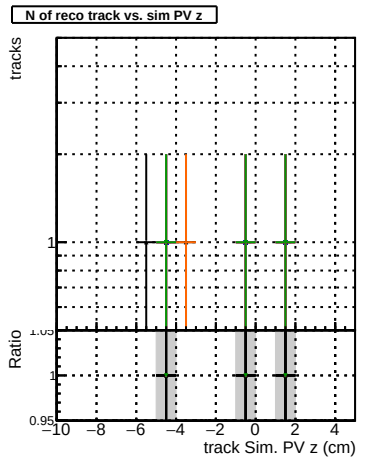

N of reconstructed tracks vs transverse ref point position
tracks
Ratio
track ref. point z (cm)

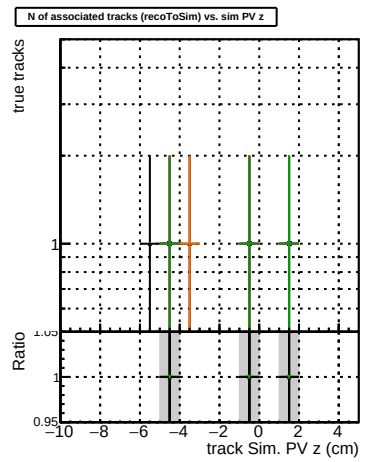

N of associated (recoToSim) tracks vs transverse ref point position
true tracks
Ratio
track ref. point z (cm)

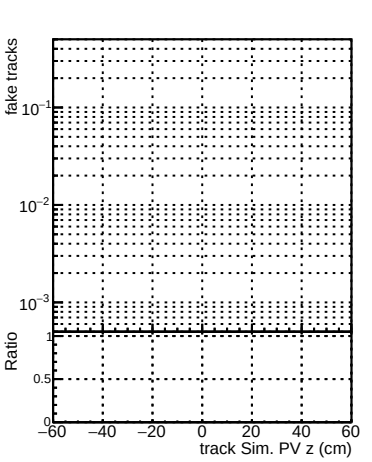
DQM_original_step2__pt1000_eta2p0to2p5
DQM_pixelCPETemplate_step2__pt1000_eta2p0to2p5
DQM_pixelCPETemplateCutChiSquare10_step2__pt1000_eta2p0to2p5
DQM_pixelCPETemplateCutChiSquare15_step2__pt1000_eta2p0to2p5
DQM_pixelCPETemplateCutChiSquare20_step2__pt1000_eta2p0to2p5
DQM_pixelCPETemplateCutChiSquare30_step2__pt1000_eta2p0to2p5

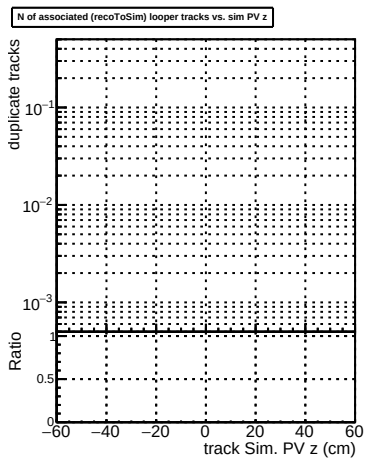

fake tracks
Ratio
track ref. point z (cm)


N of associated (recoToSim) looper tracks vs transverse ref point position
duplicate tracks
Ratio
track ref. point z (cm)


N of reco track vs. sim PV z
tracks
Ratio
track Sim. PV z (cm)


N of associated tracks (recoToSim) vs. sim PV z
true tracks
Ratio
track Sim. PV z (cm)


fake tracks
Ratio
track Sim. PV z (cm)


N of associated (recoToSim) looper tracks vs. sim PV z
duplicate tracks
Ratio
track Sim. PV z (cm)