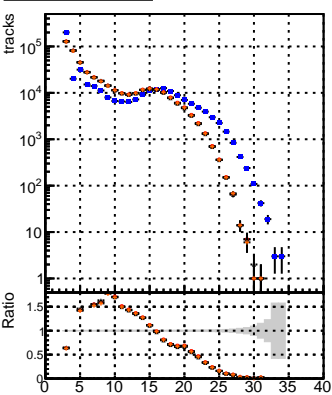
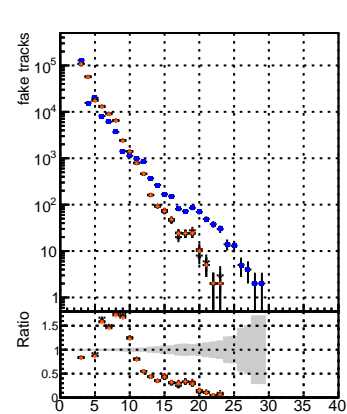
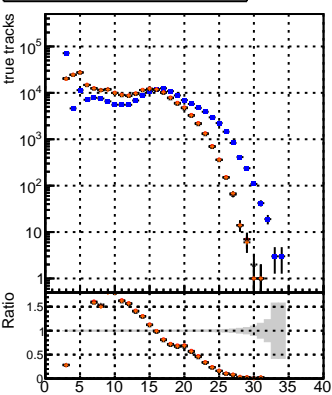


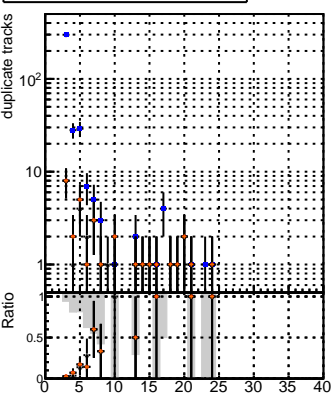
N of reco track vs hit



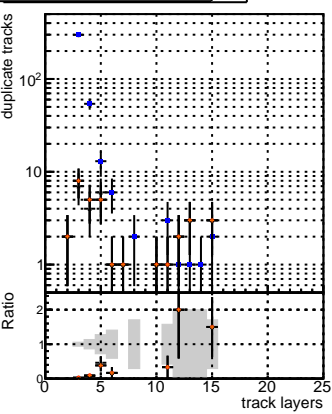
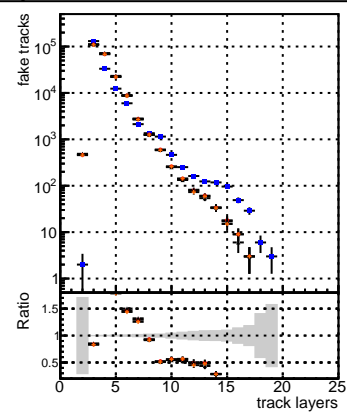
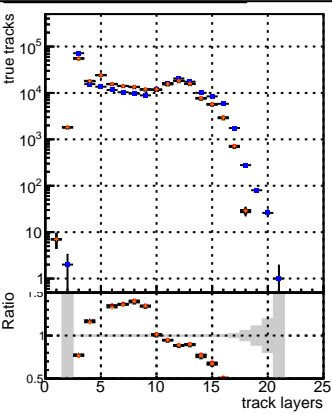
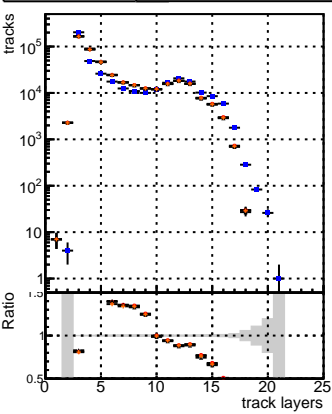
N of associated (recoToSim) tracks vs hit



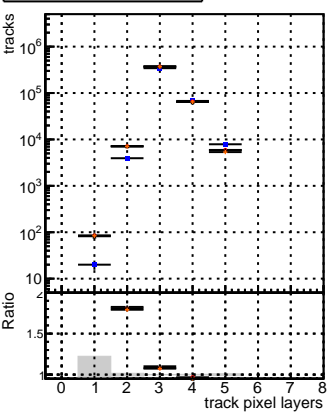
N of associated (recoToSim) duplicate tracks vs hit



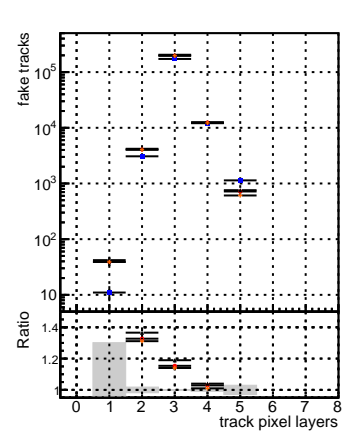
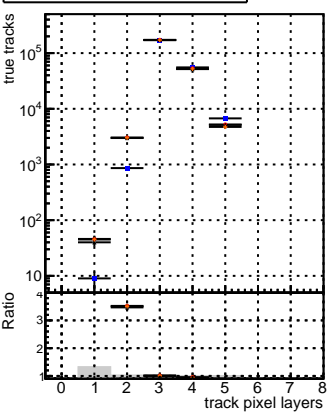
Legend: Global (blue dots), CMSSW (orange dots), PU50 (red dots). Ratios are shown for Global (blue), CMSSW (orange), and PU50 (red). Shaded gray areas represent uncertainty.



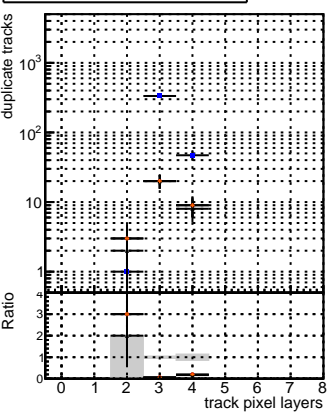
N of reco track vs pixellayer



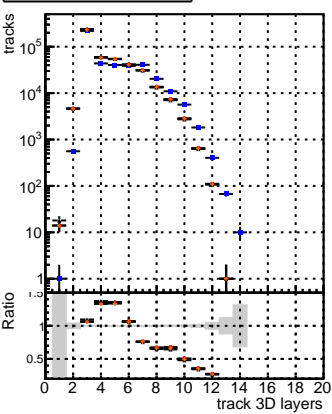
N of associated (recoToSim) tracks vs pixellayer



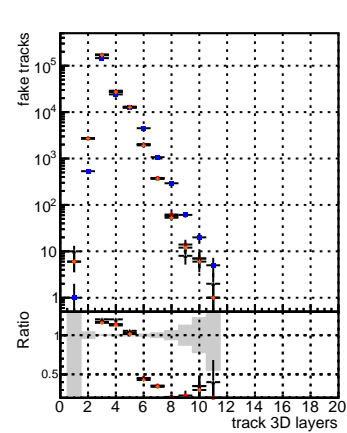
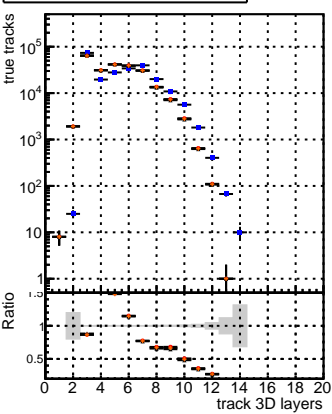
N of associated (recoToSim) duplicate tracks vs pixellayer



N of reco track vs 3D layer



N of associated (recoToSim) tracks vs 3D layer



N of associated (recoToSim) duplicate tracks vs 3D layer

