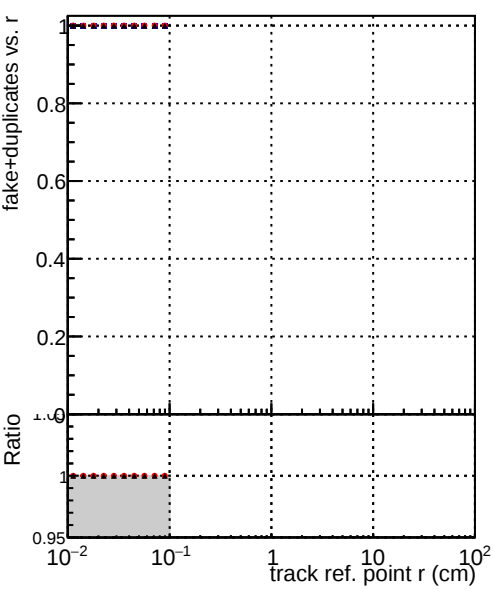


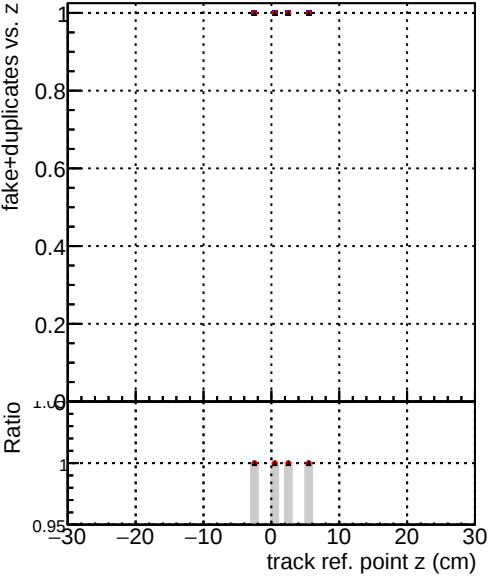
Efficiency vs vertpos



fake+duplicates vs vert r



Efficiency vs. TP vert z (cm) Global CMSSW X Y Z RECO



Efficiency vs. sim PV z



fake+duplicates vs Sim. PV z

