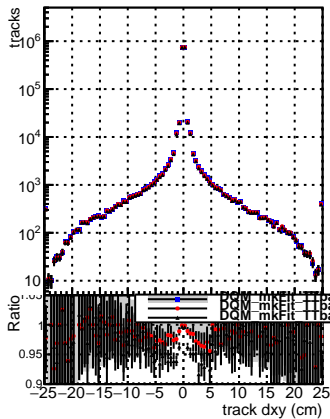
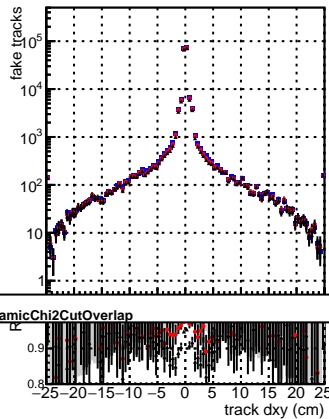
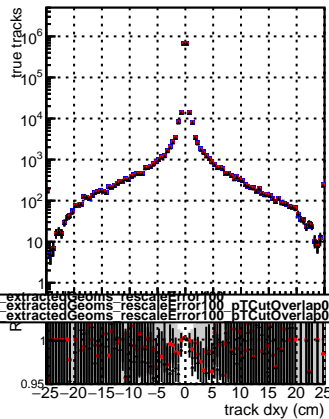
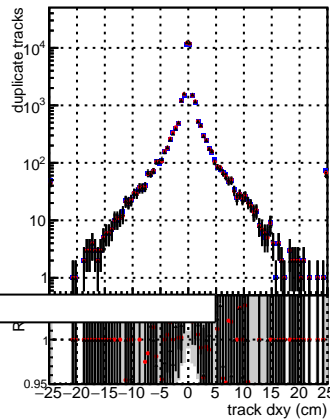
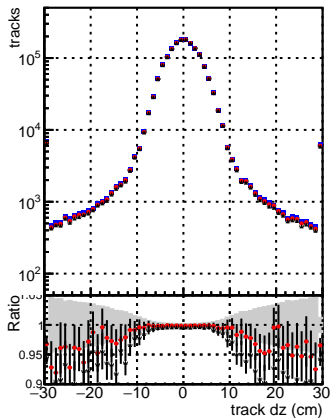
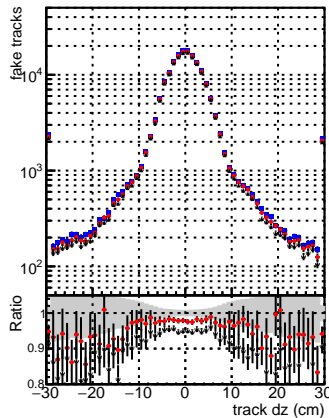
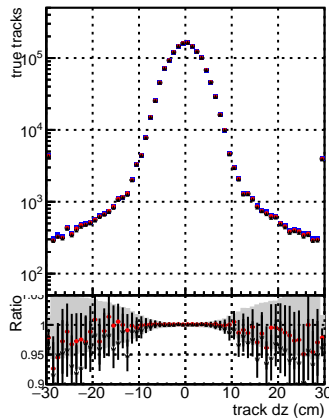


**N of reco track vs dxy****N of associated (recoToSim) tracks vs dxy****N of associated (recoToSim) looper tracks vs dxy**

Legend for Ratio plots:

- DCM mkFit
- barPU50
- extractedGeoms
- rescaleError100
- pTCutOverlap0p0
- dynamicChi2CutOverlap

**N of reco track vs dz****N of associated (recoToSim) tracks vs dz****N of associated (recoToSim) looper tracks vs dz**