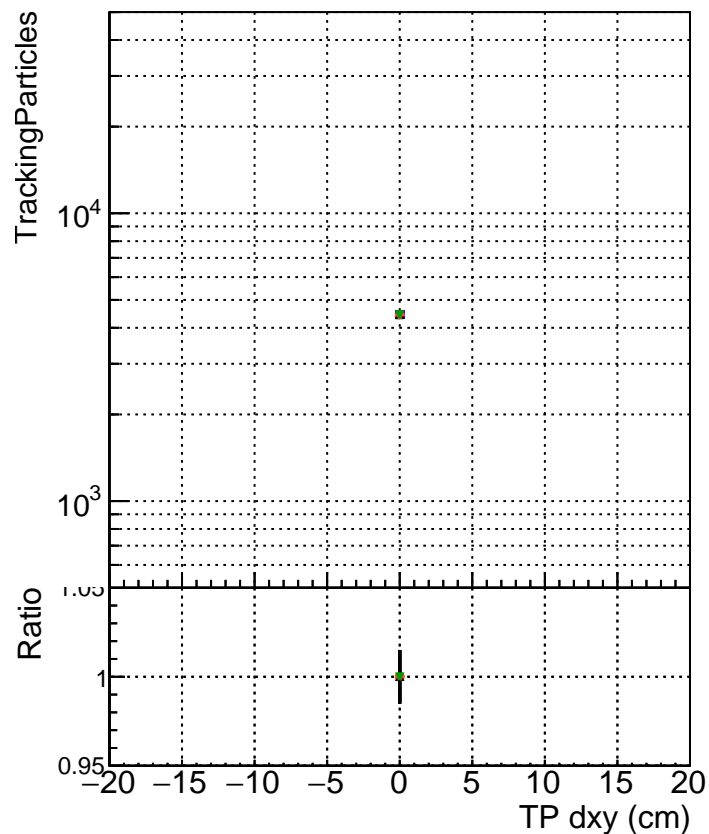
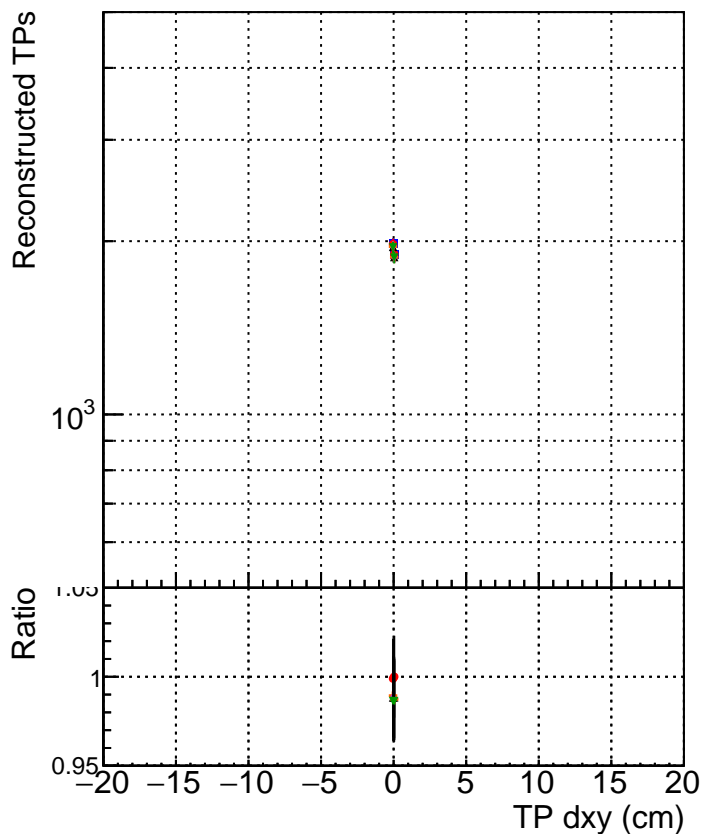


N of simulated tracks vs dxy



N of associated tracks (simToReco) vs dxy



N of simulated track

Legend for the bottom plots:

- original\_step2\_pt0p1to1\_eta2p0to2p5
- pixel\_CUT\_FitTemplate\_step2\_pt0p1to1\_eta2p0to2p5
- pixel\_CUT\_FitTemplateCutChiSquare10\_step2\_pt0p1to1\_eta2p0to2p5
- pixel\_CUT\_FitTemplateCutChiSquare15\_step2\_pt0p1to1\_eta2p0to2p5
- pixel\_CUT\_FitTemplateCutChiSquare20\_step2\_pt0p1to1\_eta2p0to2p5
- pixel\_CUT\_FitTemplateCutChiSquare30\_step2\_pt0p1to1\_eta2p0to2p5

