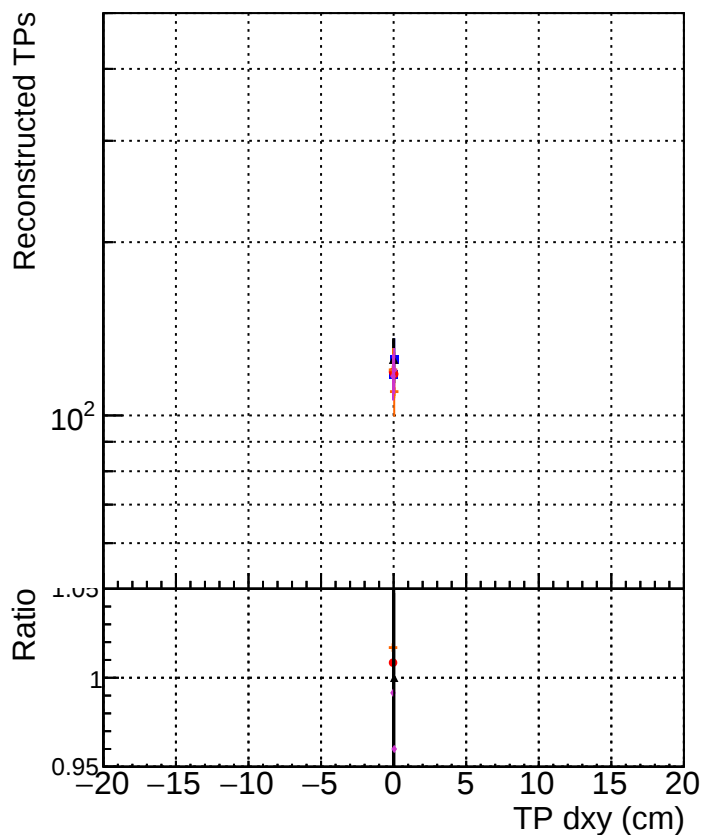


**N of simulated tracks vs dxy**



**N of associated tracks (simToReco) vs dxy**



**N of simulated track**

—■— DQM\_original\_step2\_pt1to20\_eta2p0to2p5  
 —●— DQM\_mkFit\_step2\_pt1to20\_eta2p0to2p5  
 —▲— DQM\_angle\_step2\_pt1to20\_eta2p0to2p5  
 —+— DQM\_fast\_step2\_pt1to20\_eta2p0to2p5  
 —\*— DQM\_pixelCPETemplate\_step2\_pt1to20\_eta2p0to2p5

