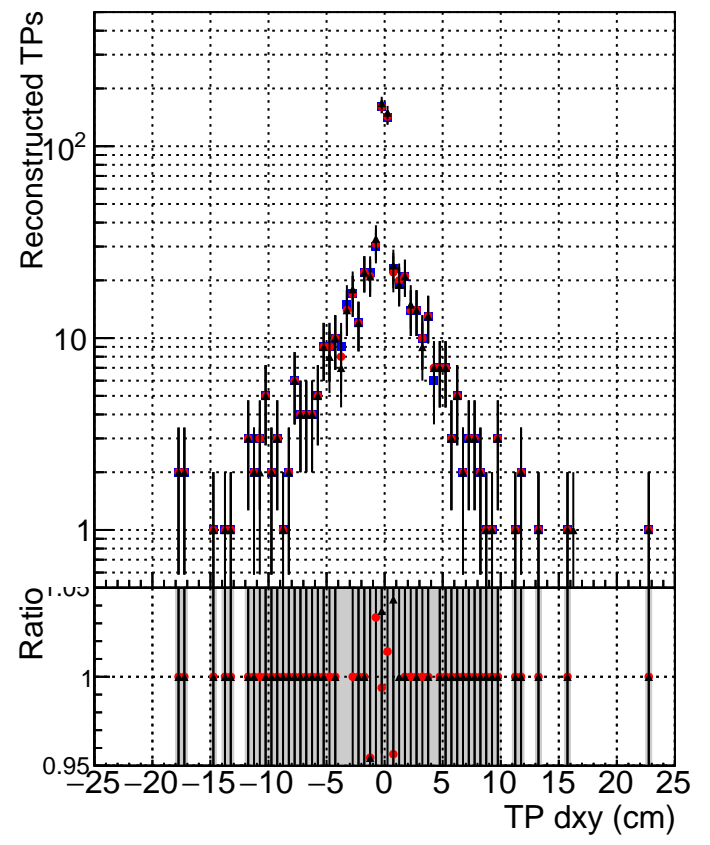


**N of simulated tracks vs dxy**



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



**N of simulated track**



**Legend:**  
- Blue square: DQM\_mkFit\_TTbarPU50\_extractedGeoms\_rescaleError100  
- Red circle: DQM\_mkFit\_TTbarPU50\_extractedGeoms\_rescaleError100\_pTCutOverlap0p0  
- Black triangle: DQM\_mkFit\_TTbarPU50\_extractedGeoms\_rescaleError100\_pTCutOverlap0p0\_dynamicChi2CutOverlap

