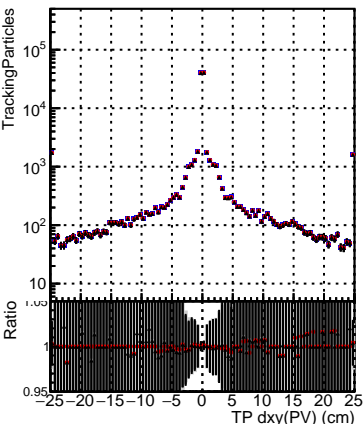
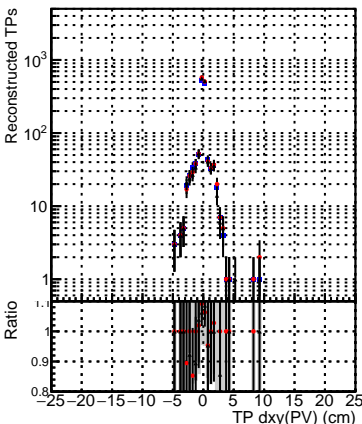


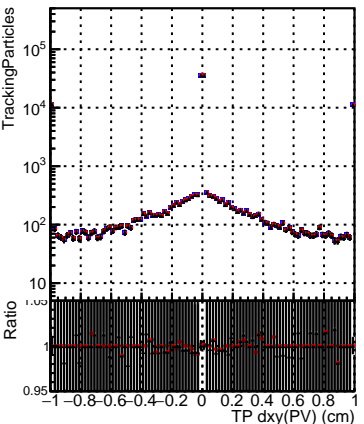
**N of simulated tracks vs dxy(PV)**



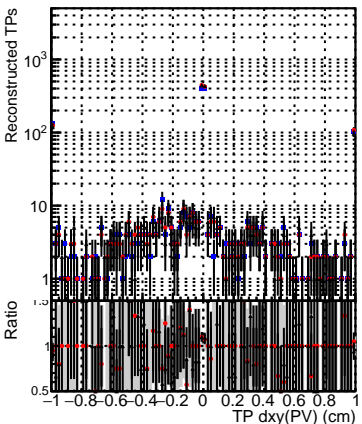
**N of associated tracks (simToReco) vs dxy(PV)**



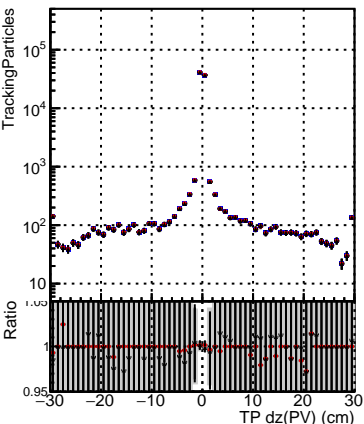
**N of sim**



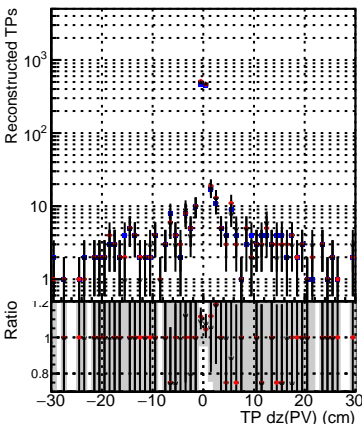
**N of associated tracks (simToReco) vs dz(PV)**



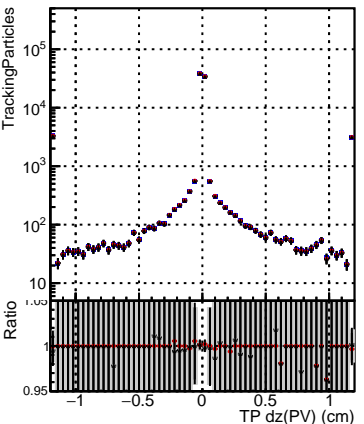
**N of simulated tracks vs dz(PV)**



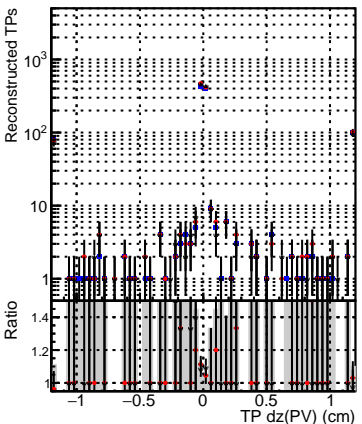
**N of associated tracks (simToReco) vs dz(PV)**



**N of simulated tracks vs dz(PV)**



**N of associated tracks (simToReco) vs dz(PV)**



—●— DQM\_mkFit\_TTbarPU50\_extractedGeoms\_rescaleError100  
—●— DQM\_mkFit\_TTbarPU50\_extractedGeoms\_rescaleError100\_pTCutOverlap0p0  
—●— DQM\_mkFit\_TTbarPU50\_extractedGeoms\_rescaleError100\_pTCutOverlap0p0\_dynamicChi2CutOverlap