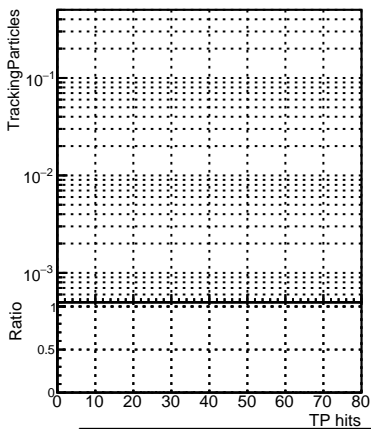
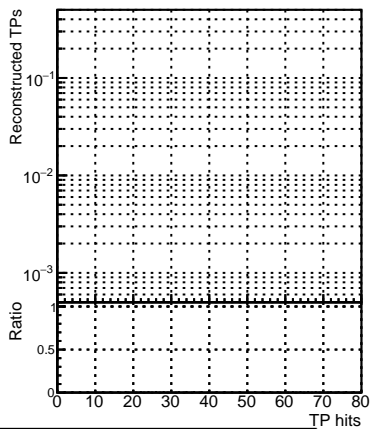


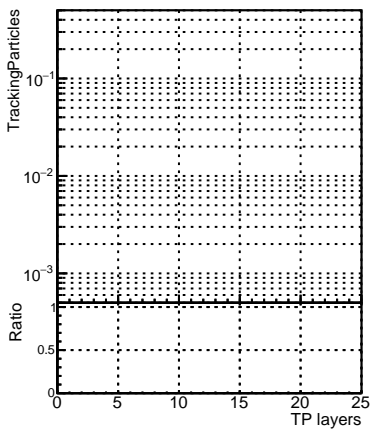
**N of simulated tracks vs hit**



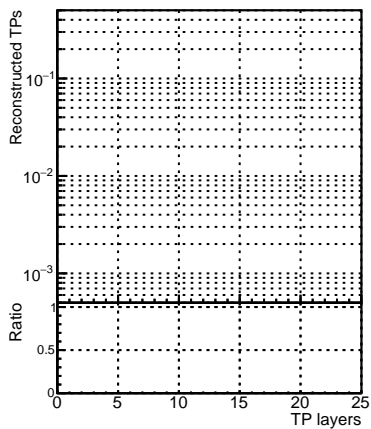
**N of associated tracks (simToReco) vs hit**



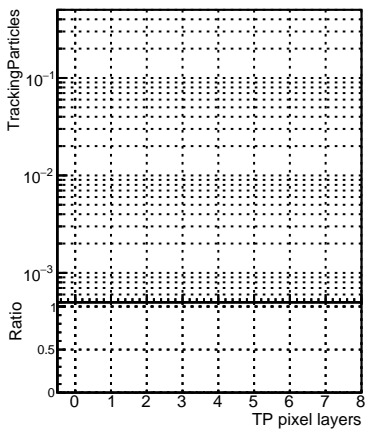
**N of sim**



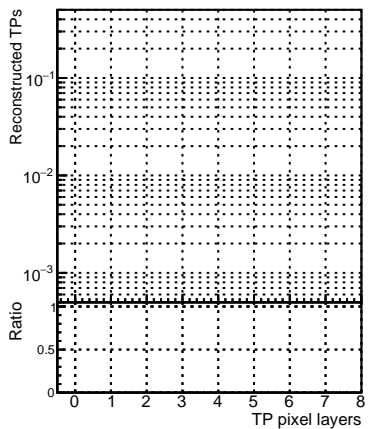
**N of associated tracks (simToReco) vs hit**



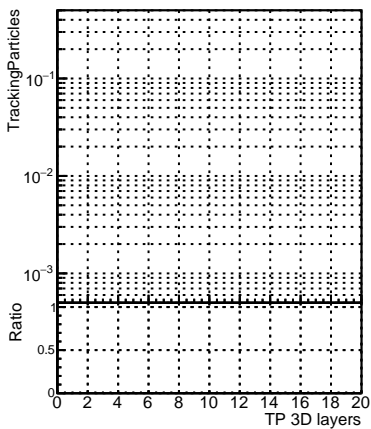
**N of simulated tracks vs pixel layer**



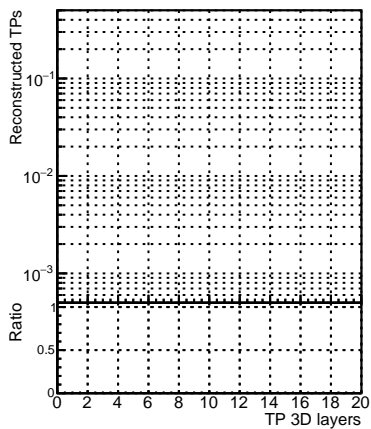
**N of associated tracks (simToReco) vs pixel layer**



**N of simulated tracks vs 3D layer**



**N of associated tracks (simToReco) vs 3D layer**



Legend for the plots above:  
- DQM\_original4\_step2\_pt0p1to1\_eta0p0to0p4 (blue line with squares)  
- DQM\_testMkFit\_step2\_pt0p1to1\_eta0p0to0p4 (red line with circles)  
- DQM\_testMkFit\_step2\_pt0p1to1\_eta0p0to0p4\_testX (black line with crosses)