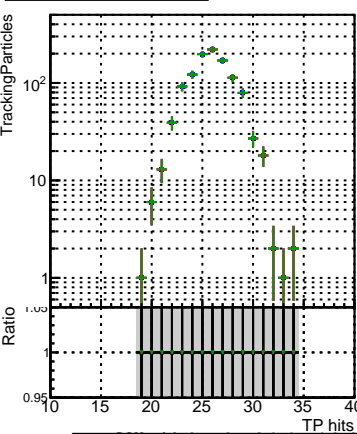
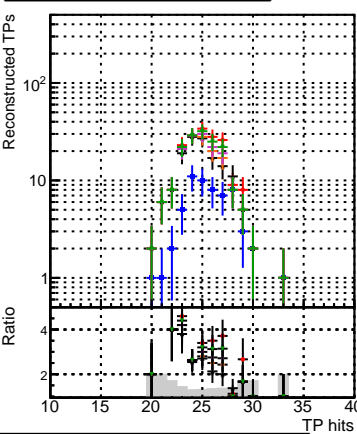
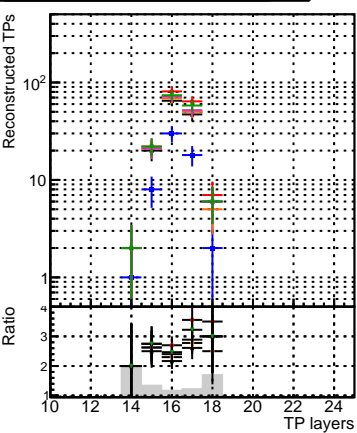
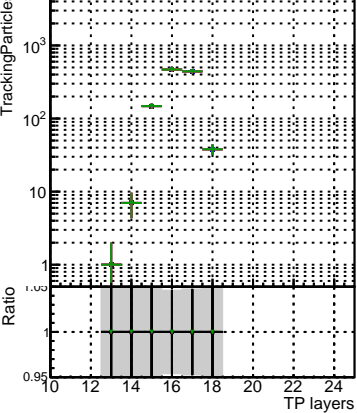
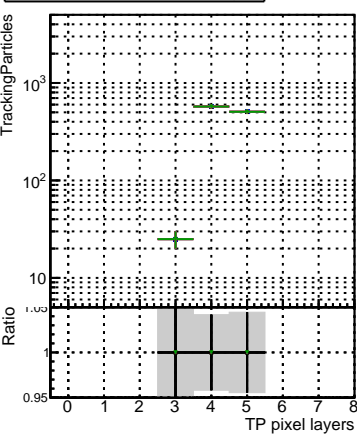
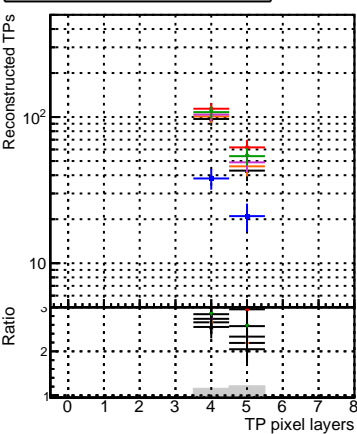
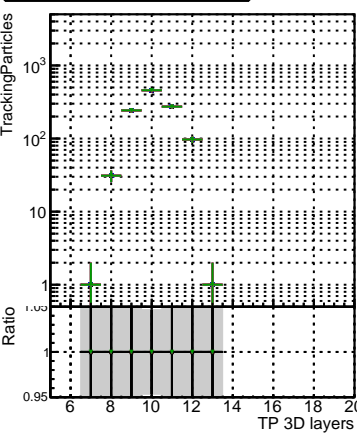


**N of simulated tracks vs hit****N of associated tracks (simToReco) vs hit**

- DQM original\_step2\_pt0p1to1\_eta1p6to2p0
- DQM pixelCPETemplate\_step2\_pt0p1to1\_eta1p6to2p0
- DQM pixelCPETemplateCutChiSquare10\_step2\_pt0p1to1\_eta1p6to2p0
- DQM pixelCPETemplateCutChiSquare15\_step2\_pt0p1to1\_eta1p6to2p0
- DQM pixelCPETemplateCutChiSquare20\_step2\_pt0p1to1\_eta1p6to2p0
- DQM pixelCPETemplateCutChiSquare30\_step2\_pt0p1to1\_eta1p6to2p0

**N of sim****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**