

N of simulated tracks vs hit



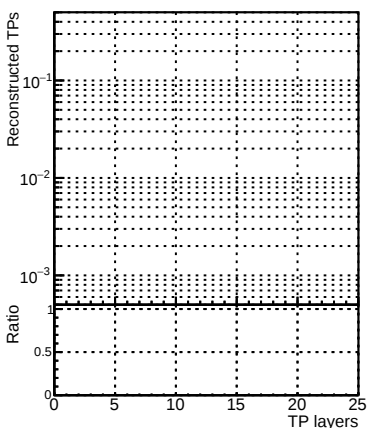
N of associated tracks (simToReco) vs hit



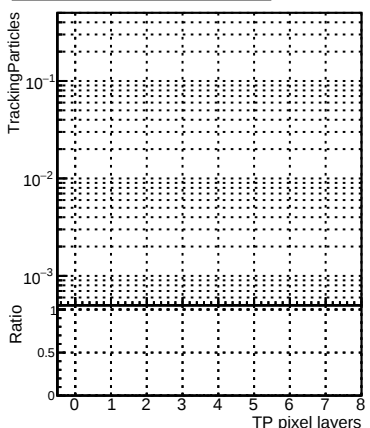
N of simulated tracks vs pixel layer



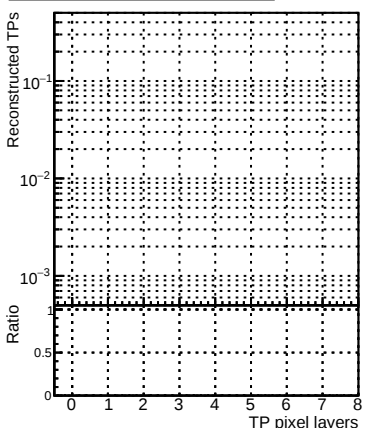
N of associated tracks (simToReco) vs pixel layer



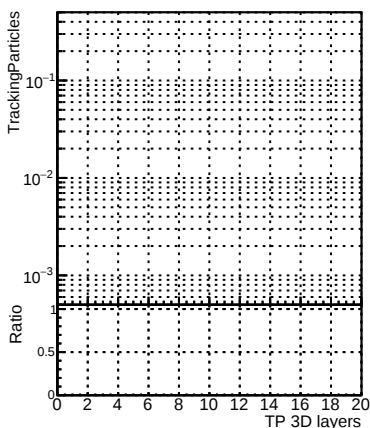
N of simulated tracks vs 3D layer



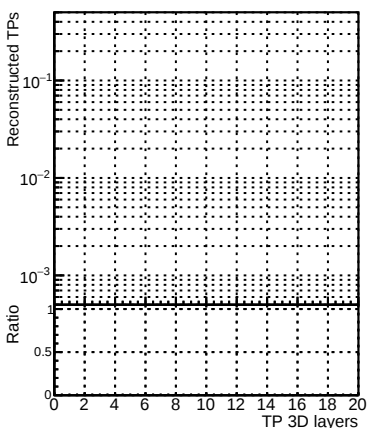
N of associated tracks (simToReco) vs 3D layer



N of simulated tracks vs 3D layer



N of associated tracks (simToReco) vs 3D layer



Legend for all plots:

- DOM original step2 pt1to20 eta1p4to1p6
- DOM pixelCPETemplate step2 pt1to20 eta1p4to1p6
- DOM pixelCPETemplateCutChiSquare10 step2 pt1to20 eta1p4to1p6
- DOM pixelCPETemplateCutChiSquare15 step2 pt1to20 eta1p4to1p6
- DOM pixelCPETemplateCutChiSquare20 step2 pt1to20 eta1p4to1p6
- DOM pixelCPETemplateCutChiSquare30 step2 pt1to20 eta1p4to1p6