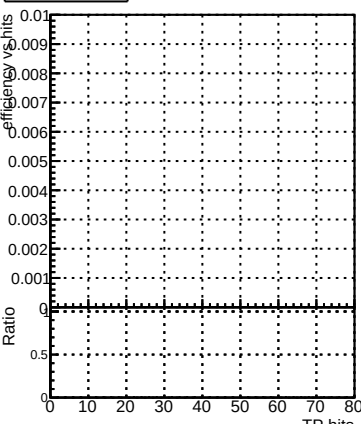
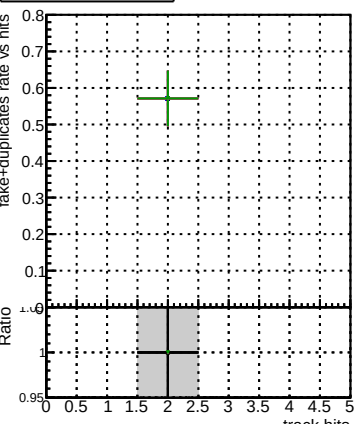


Efficiency vs hit

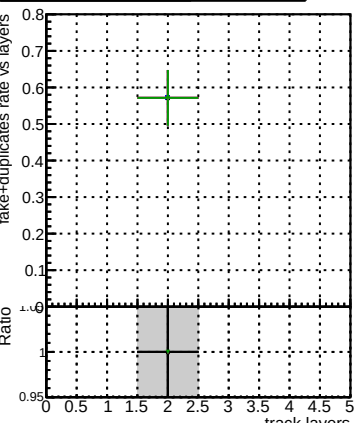
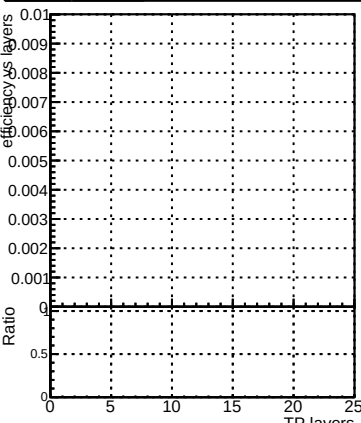


fake+duplicates vs hits

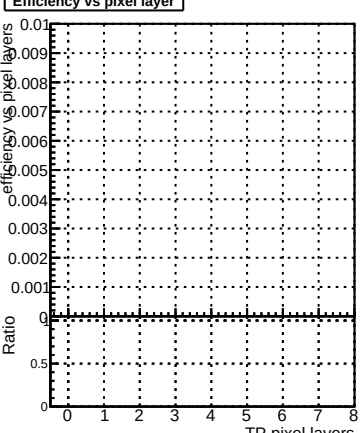


Efficiency

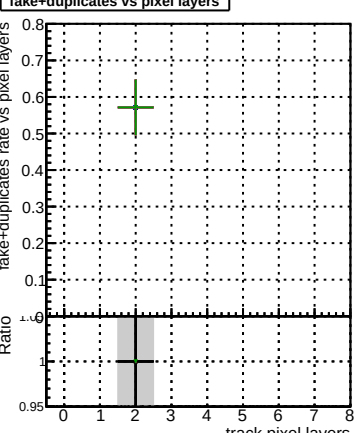
DOM original step2 pt1to20 eta2p5to4p0
DOM pixelCPETemplate step2 pt1to20 eta2p5to4p0
DOM pixelCPETemplateCutChiSquare10 step2 pt1to20 eta2p5to4p0
DOM pixelCPETemplateCutChiSquare15 step2 pt1to20 eta2p5to4p0
DOM pixelCPETemplateCutChiSquare20 step2 pt1to20 eta2p5to4p0
DOM pixelCPETemplateCutChiSquare30 step2 pt1to20 eta2p5to4p0



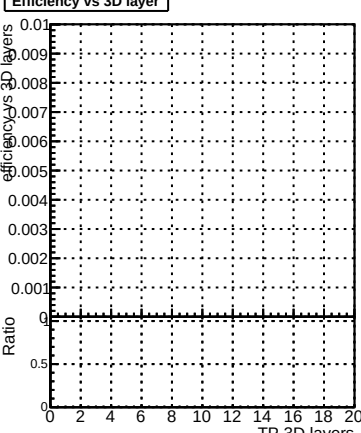
Efficiency vs pixel layer



fake+duplicates vs pixel layers



Efficiency vs 3D layer



fake+duplicates vs 3D layers

