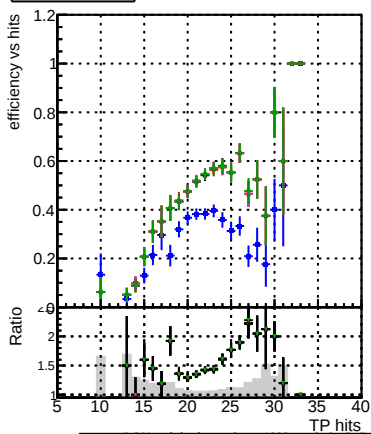


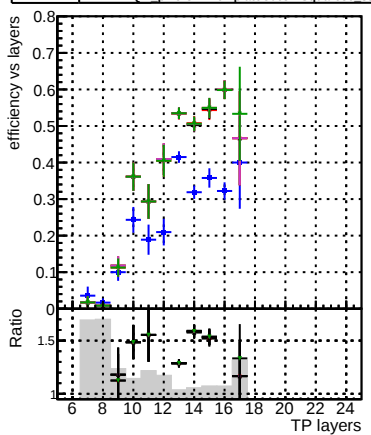
Efficiency vs hit



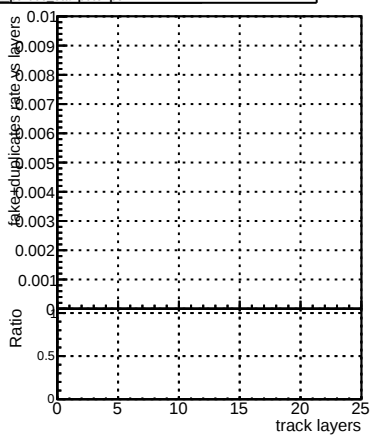
fake+duplicates vs hits



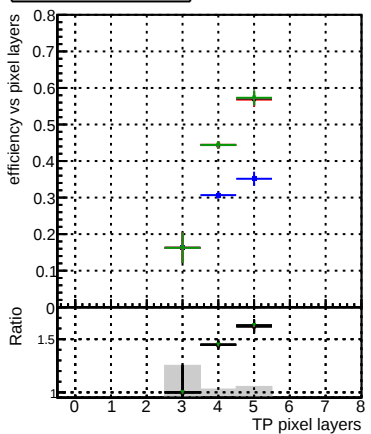
Efficiency vs pixel layer



fake+duplicates vs pixel layers



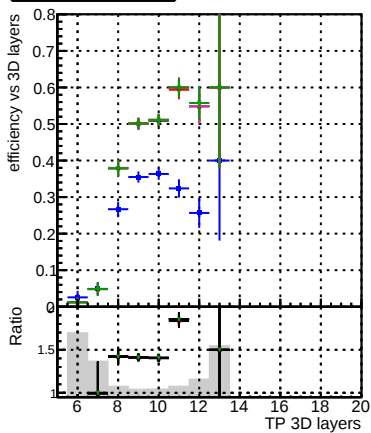
Efficiency vs 3D layer



fake+duplicates vs 3D layers



Efficiency vs 3D layer



fake+duplicates vs 3D layers



DOM original step2 pt1000 eta2p0to2p5
 DOM pixelCPETemplate step2 pt1000 eta2p0to2p5
 DOM pixelCPETemplateCutChiSquare10 step2 pt1000 eta2p0to2p5
 DOM pixelCPETemplateCutChiSquare15 step2 pt1000 eta2p0to2p5
 DOM pixelCPETemplateCutChiSquare20 step2 pt1000 eta2p0to2p5
 DOM pixelCPETemplateCutChiSquare30 step2 pt1000 eta2p0to2p5