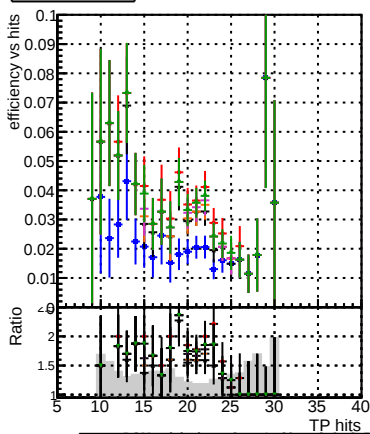


Efficiency vs hit



fake+duplicates vs hits



Efficienc

Efficiency	DOM	pixelCPETemplateCutChiSquare15	step2	pt1to20	eta2p0to2p5
+	DOM <td>pixelCPETemplateCutChiSquare20 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td></td>	pixelCPETemplateCutChiSquare20 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td>	step2 <td>pt1to20 <td>eta2p0to2p5</td> </td>	pt1to20 <td>eta2p0to2p5</td>	eta2p0to2p5
+	DOM <td>pixelCPETemplateCutChiSquare30 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td></td>	pixelCPETemplateCutChiSquare30 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td>	step2 <td>pt1to20 <td>eta2p0to2p5</td> </td>	pt1to20 <td>eta2p0to2p5</td>	eta2p0to2p5

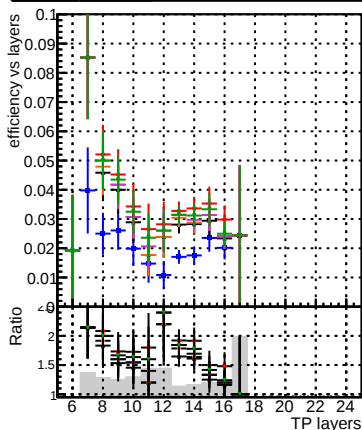
Efficiency	DOM	pixelCPETemplateCutChiSquare15	step2	pt1to20	eta2p0to2p5
+	DOM <td>pixelCPETemplateCutChiSquare20 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td></td>	pixelCPETemplateCutChiSquare20 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td>	step2 <td>pt1to20 <td>eta2p0to2p5</td> </td>	pt1to20 <td>eta2p0to2p5</td>	eta2p0to2p5
+	DOM <td>pixelCPETemplateCutChiSquare30 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td></td>	pixelCPETemplateCutChiSquare30 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td>	step2 <td>pt1to20 <td>eta2p0to2p5</td> </td>	pt1to20 <td>eta2p0to2p5</td>	eta2p0to2p5

Efficiency	DOM	pixelCPETemplateCutChiSquare15	step2	pt1to20	eta2p0to2p5
+	DOM <td>pixelCPETemplateCutChiSquare20 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td></td>	pixelCPETemplateCutChiSquare20 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td>	step2 <td>pt1to20 <td>eta2p0to2p5</td> </td>	pt1to20 <td>eta2p0to2p5</td>	eta2p0to2p5
+	DOM <td>pixelCPETemplateCutChiSquare30 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td></td>	pixelCPETemplateCutChiSquare30 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td>	step2 <td>pt1to20 <td>eta2p0to2p5</td> </td>	pt1to20 <td>eta2p0to2p5</td>	eta2p0to2p5

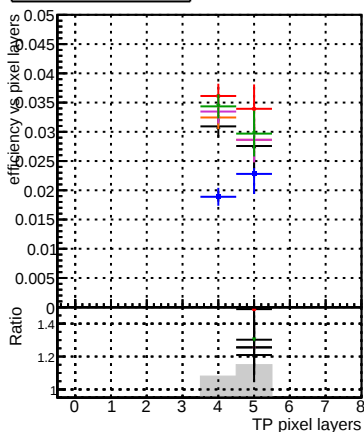
Efficiency	DOM	pixelCPETemplateCutChiSquare15	step2	pt1to20	eta2p0to2p5
+	DOM <td>pixelCPETemplateCutChiSquare20 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td></td>	pixelCPETemplateCutChiSquare20 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td>	step2 <td>pt1to20 <td>eta2p0to2p5</td> </td>	pt1to20 <td>eta2p0to2p5</td>	eta2p0to2p5
+	DOM <td>pixelCPETemplateCutChiSquare30 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td></td>	pixelCPETemplateCutChiSquare30 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td>	step2 <td>pt1to20 <td>eta2p0to2p5</td> </td>	pt1to20 <td>eta2p0to2p5</td>	eta2p0to2p5

Efficiency	DOM	pixelCPETemplateCutChiSquare15	step2	pt1to20	eta2p0to2p5
+	DOM <td>pixelCPETemplateCutChiSquare20 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td></td>	pixelCPETemplateCutChiSquare20 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td>	step2 <td>pt1to20 <td>eta2p0to2p5</td> </td>	pt1to20 <td>eta2p0to2p5</td>	eta2p0to2p5
+	DOM <td>pixelCPETemplateCutChiSquare30 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td></td>	pixelCPETemplateCutChiSquare30 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td>	step2 <td>pt1to20 <td>eta2p0to2p5</td> </td>	pt1to20 <td>eta2p0to2p5</td>	eta2p0to2p5

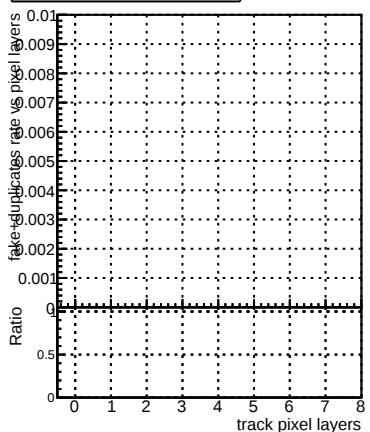
Efficiency	DOM	pixelCPETemplateCutChiSquare15	step2	pt1to20	eta2p0to2p5
+	DOM <td>pixelCPETemplateCutChiSquare20 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td></td>	pixelCPETemplateCutChiSquare20 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td>	step2 <td>pt1to20 <td>eta2p0to2p5</td> </td>	pt1to20 <td>eta2p0to2p5</td>	eta2p0to2p5
+	DOM <td>pixelCPETemplateCutChiSquare30 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td></td>	pixelCPETemplateCutChiSquare30 <td>step2 <td>pt1to20 <td>eta2p0to2p5</td> </td></td>	step2 <td>pt1to20 <td>eta2p0to2p5</td> </td>	pt1to20 <td>eta2p0to2p5</td>	eta2p0to2p5



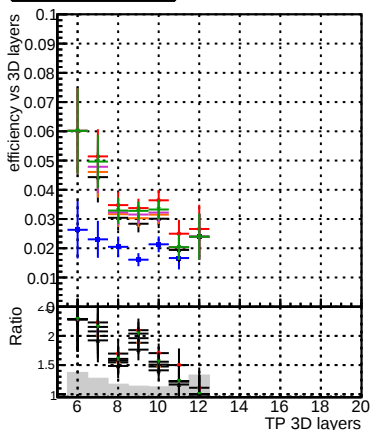
Efficiency vs pixel layer



fake+duplicates vs pixel layers



Efficiency vs 3D layer



fake+duplicates vs 3D layers

