

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



DOM original step2 pt1to1000 eta2p0to2p5
 DOM pixelCPETemplate step2 pt1to1000 eta2p0to2p5
 DOM pixelCPETemplateCutChiSquare10 step2 pt1to1000 eta2p0to2p5
 DOM pixelCPETemplateCutChiSquare15 step2 pt1to1000 eta2p0to2p5
 DOM pixelCPETemplateCutChiSquare20 step2 pt1to1000 eta2p0to2p5
 DOM pixelCPETemplateCutChiSquare30 step2 pt1to1000 eta2p0to2p5