

|                                       |                                                                  |
|---------------------------------------|------------------------------------------------------------------|
| <span style="color: blue;">—</span>   | DQM_original_step2_ttbar-phase1-newgeom                          |
| <span style="color: red;">—</span>    | DQM_pixelCPETemplate_step2_ttbar-phase1-newgeom                  |
| <span style="color: black;">—</span>  | DQM_pixelCPETemplateCutChiSquare5_step2_ttbar-phase1-newgeom     |
| <span style="color: orange;">—</span> | DQM_pixelCPETemplateCutChiSquare5Test_step2_ttbar-phase1-newgeom |

N of simulated tracks vs pT

