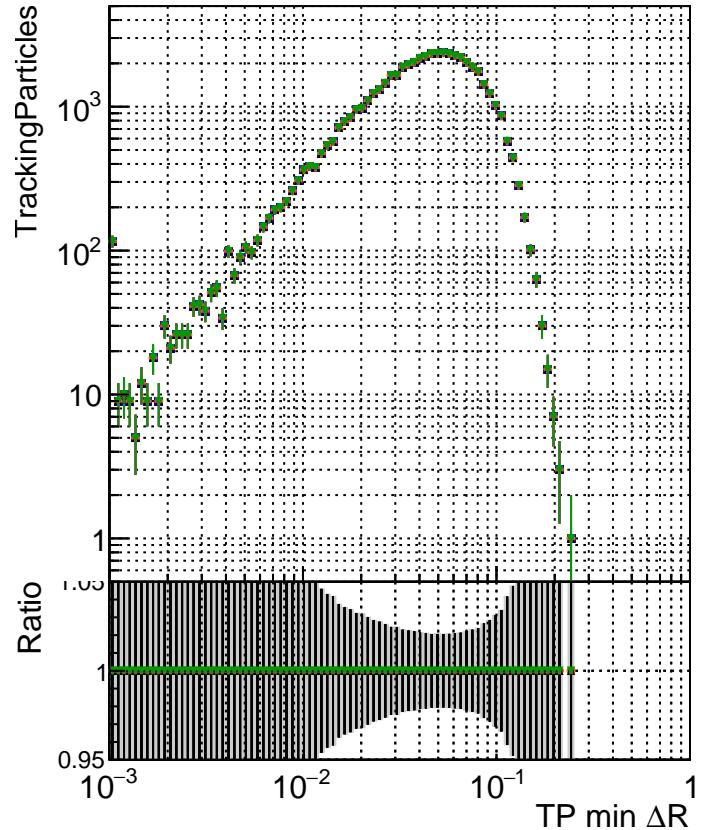
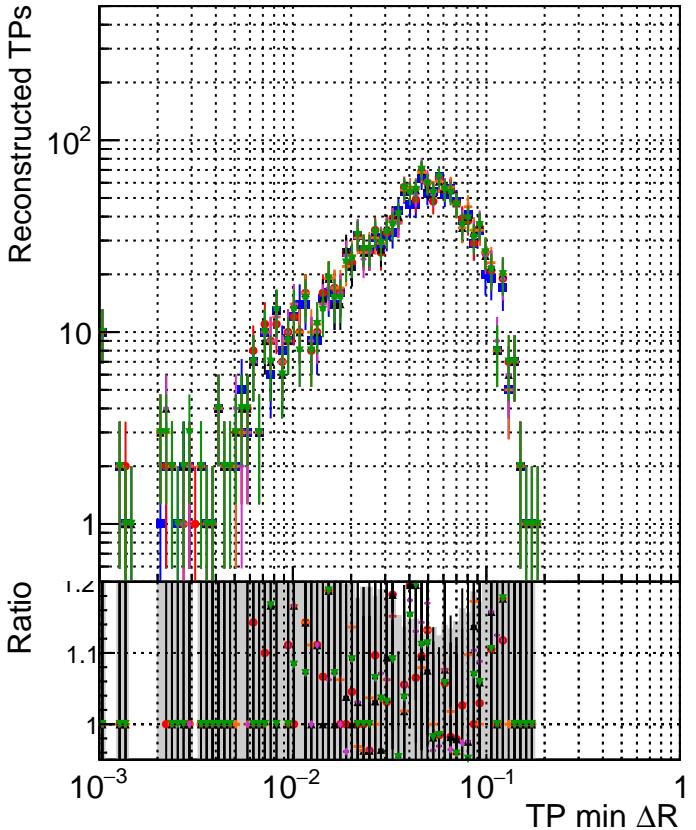
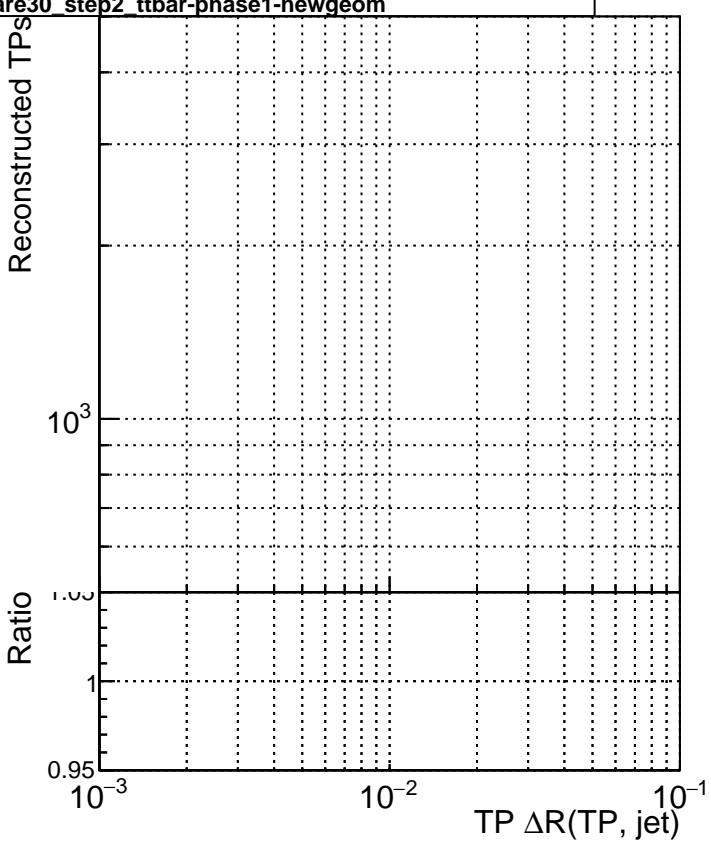
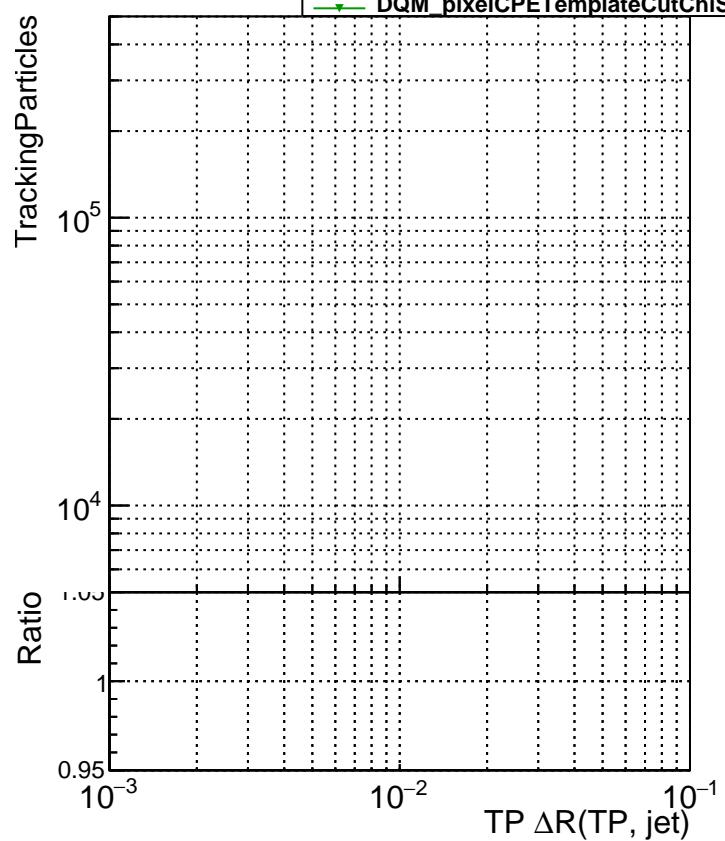


**N of simulated tracks vs dR****N of associated tracks (simToReco) vs dR****N of simulated tracks**

Legend:

- DQM original step2 ttbar-phase1-newgeom
- DQM pixelCPE template step2 ttbar-phase1-newgeom
- DQM pixelCPE templateCutChiSquare0 step2 ttbar-phase1-newgeom
- DQM pixelCPE templateCutChiSquare5 step2 ttbar-phase1-newgeom
- DQM pixelCPE templateCutChiSquare10 step2 ttbar-phase1-newgeom
- DQM pixelCPE templateCutChiSquare20 step2 ttbar-phase1-newgeom
- DQM pixelCPE templateCutChiSquare30 step2 ttbar-phase1-newgeom