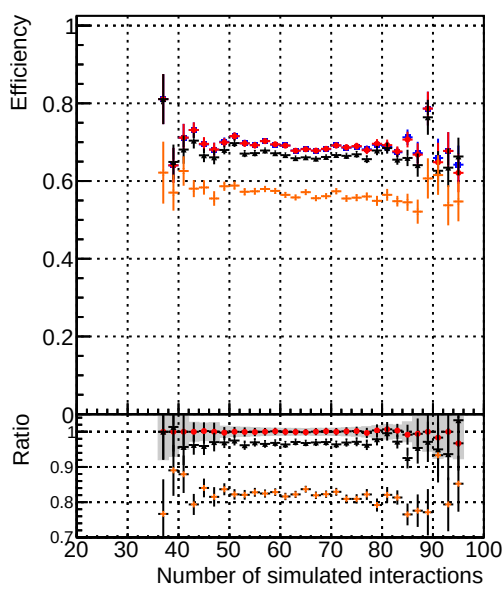
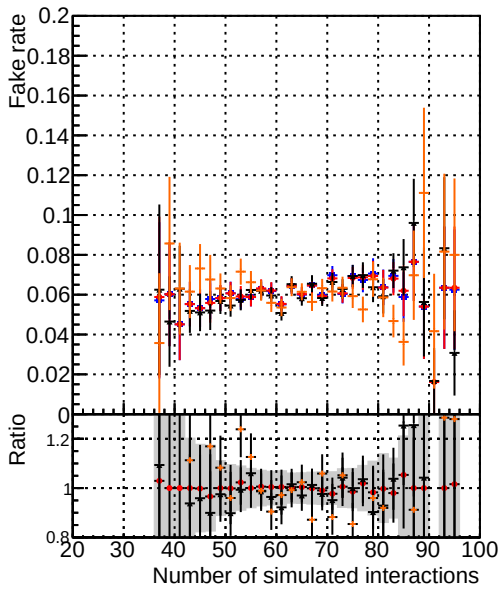
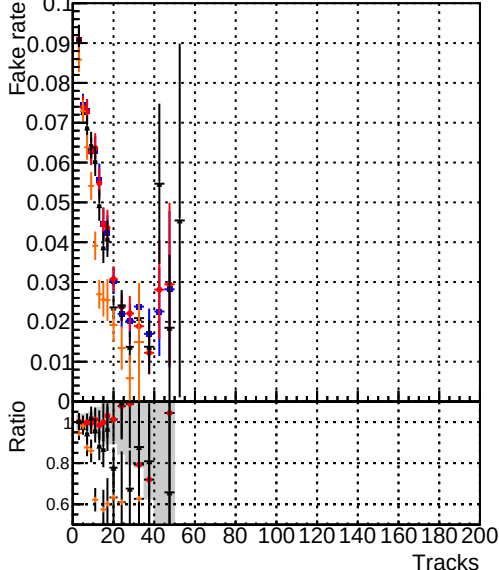
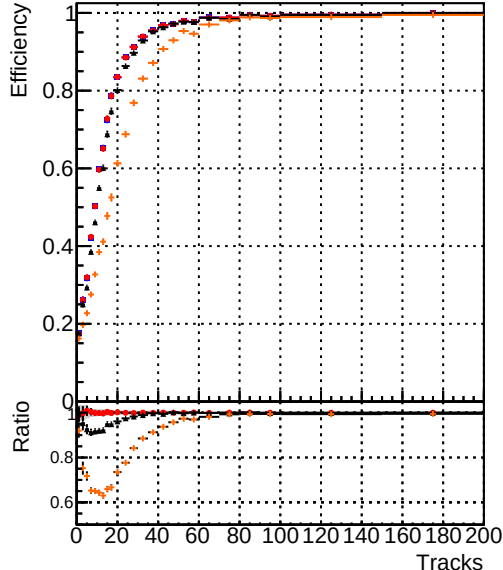
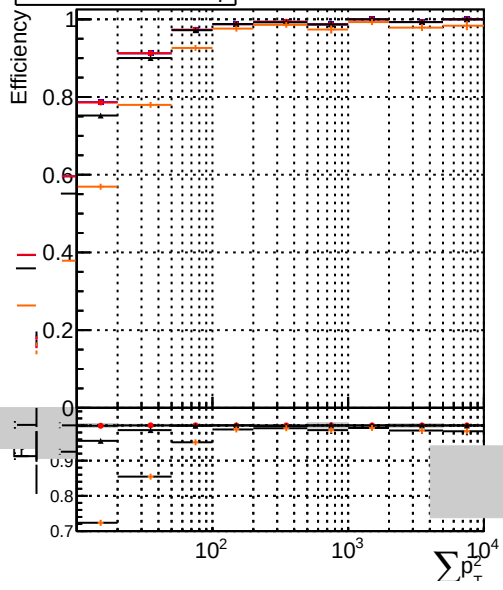


Efficiency vs NumVertices**Fakerrate vs PU**

—●— DQM_original_step2_ttbar-phase1-newgeom
 —●— DQM_pixelCPETemplate_step2_ttbar-phase1-newgeom
 —●— DQM_pixelCPETemplateCutChiSquare5_step2_ttbar-phase1-newgeom
 —●— DQM_pixelCPETemplateCutChiSquare5_step2_ttbar-phase1-newgeom_test

**Efficiency vs Sum p_T^2** **Fakerrate vs Sum p_T^2** 