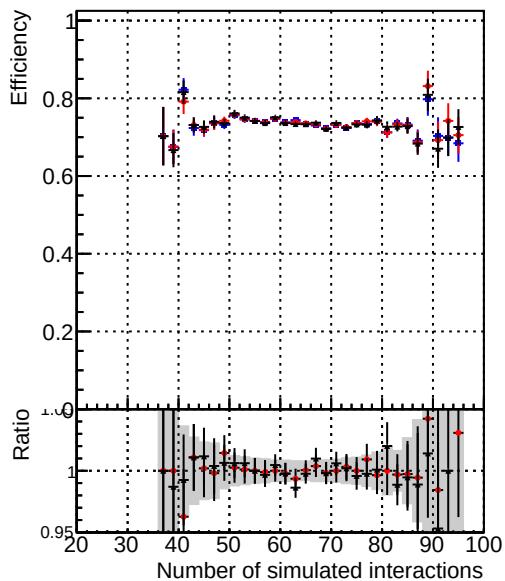
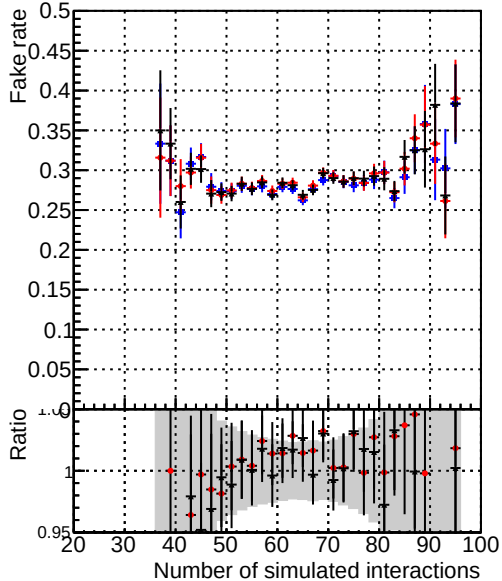
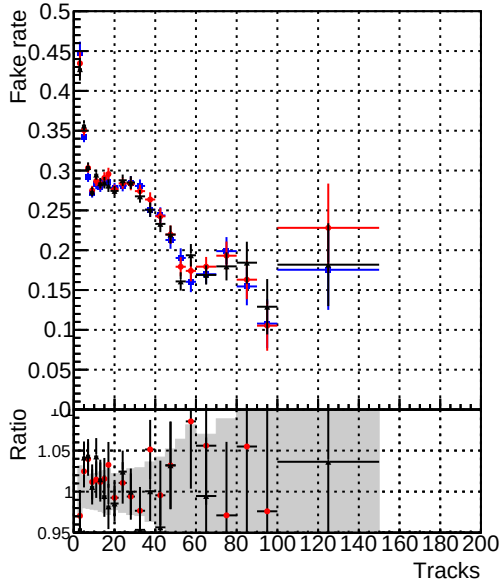
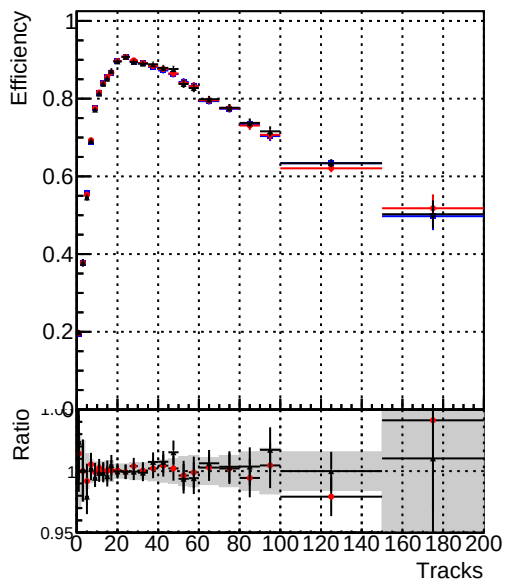
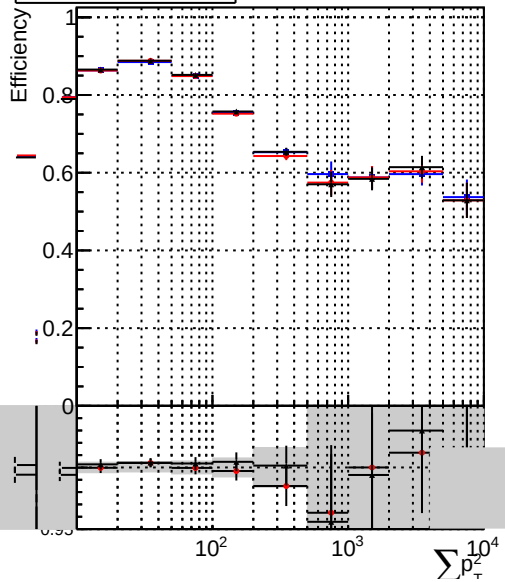


**Efficiency vs NumVertices**

**Fakrate vs PU**


—●— DQM\_original\_step2\_ttbar-phase1-newgeom  
 —●— DQM\_pixelCPE\_step2\_ttbar-phase1-newgeom  
 —●— DQM\_pixelCPEChi2OR\_step2\_ttbar-phase1-newgeom


**Efficiency vs Sum  $p_T^2$** 

**Fakrate vs Sum  $p_T^2$** 
