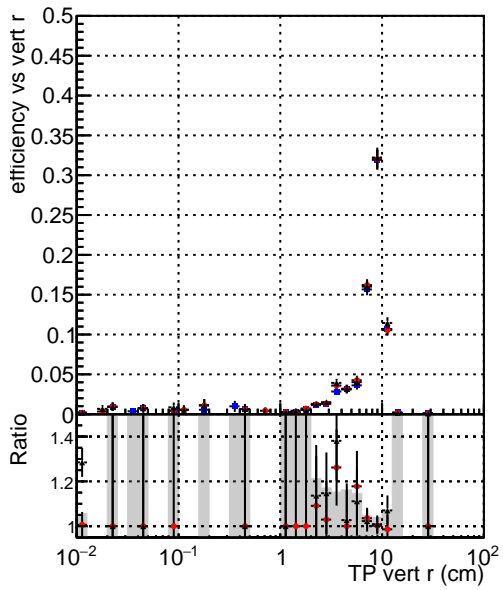
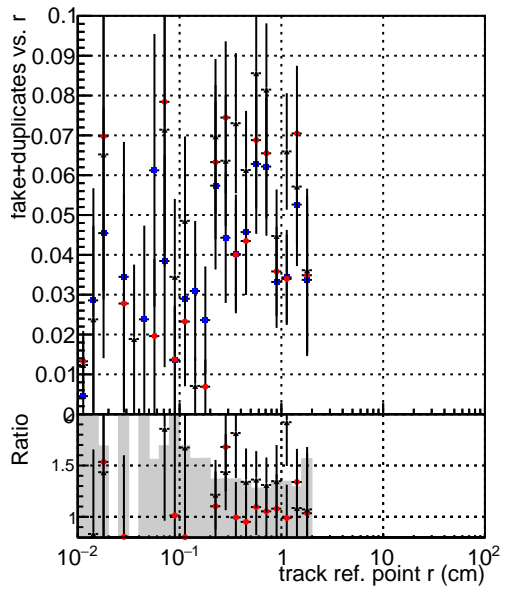
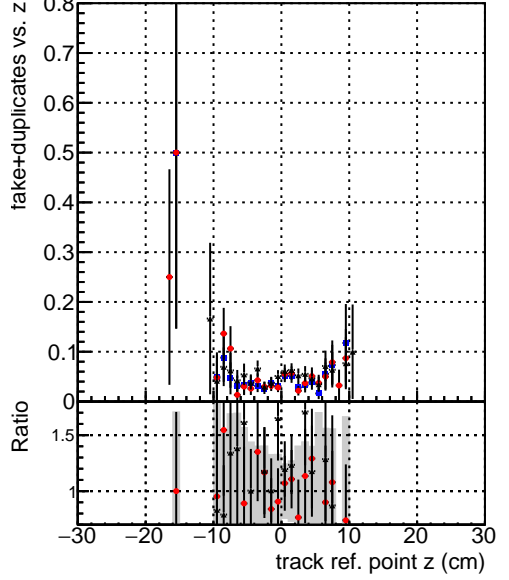
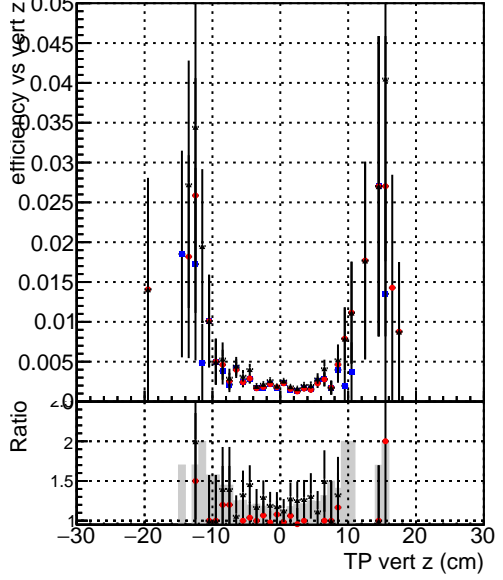
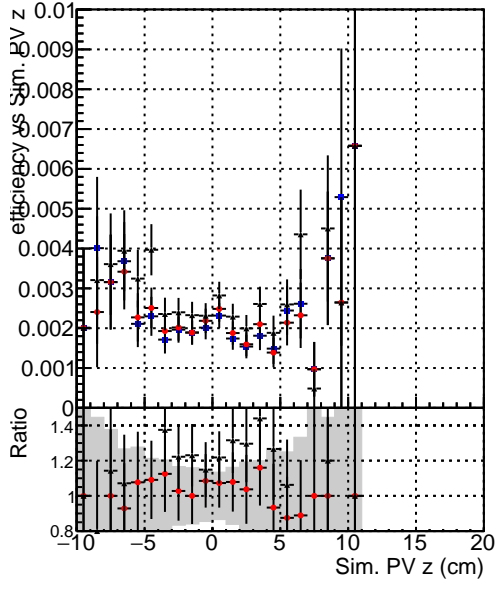


**Efficiency vs vertpos****fake+duplicates vs vert r**
**Efficiency vs vert z**  
 Legend:  
 - DQMstep3\_SoftQCD\_CKF (blue circle)  
 - DQMstep3\_SoftQCD\_default (red circle)  
 - DQMstep3\_SoftQCD\_defaultNEWT (black circle)
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**