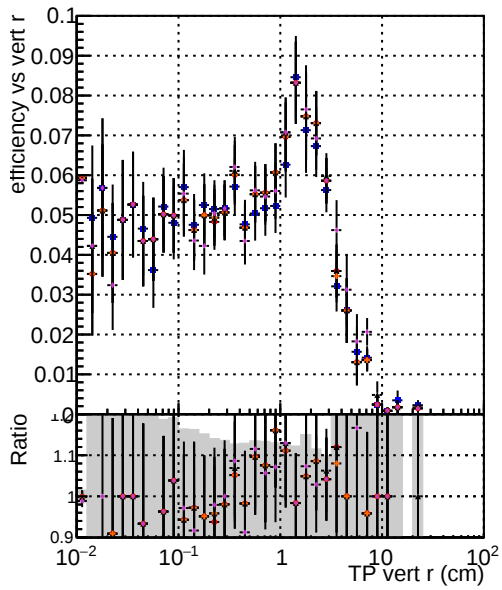
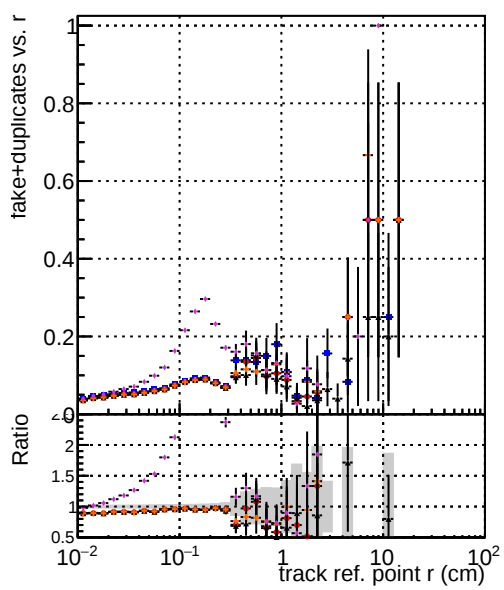
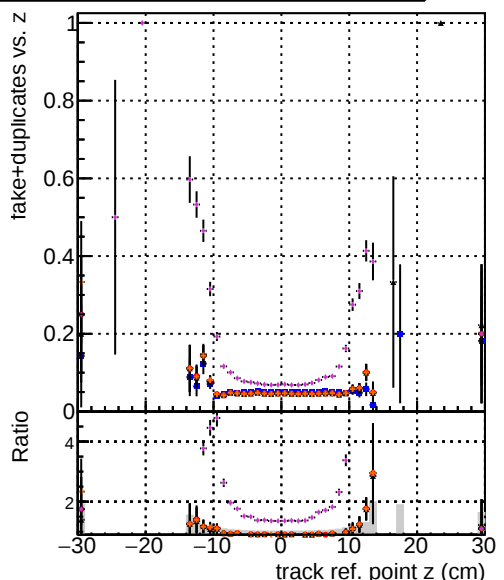
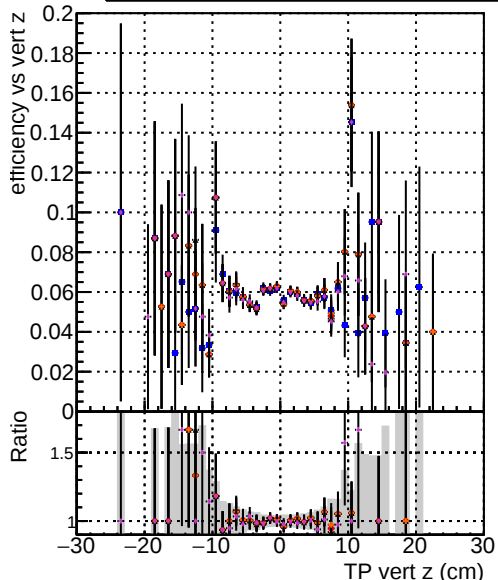
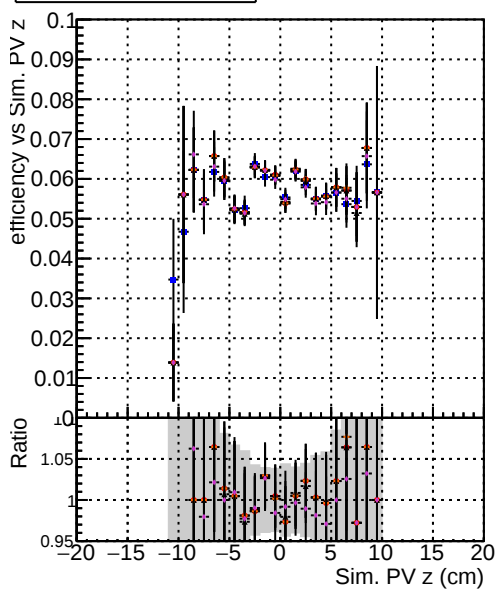


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency**

DOMstep3 CKF
 DOMstep3 default
 DOMstep3 CKFPixelLess
 DOMstep3 default-ref
 DOMstep3 defaultNEWTOLDSAMPLE-ref

**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**