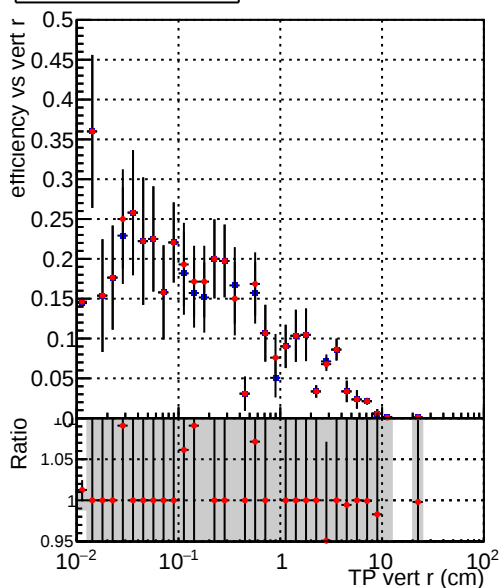
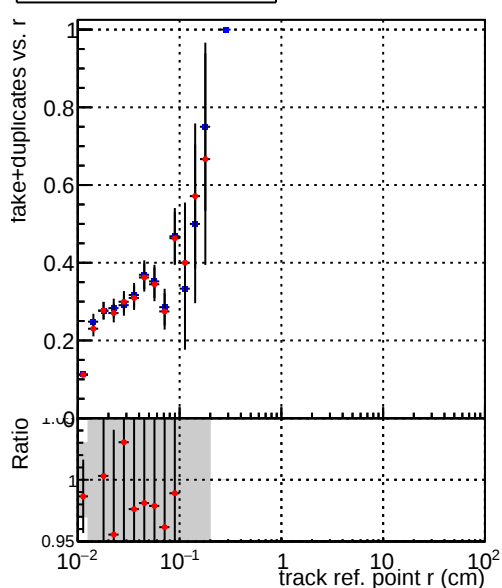
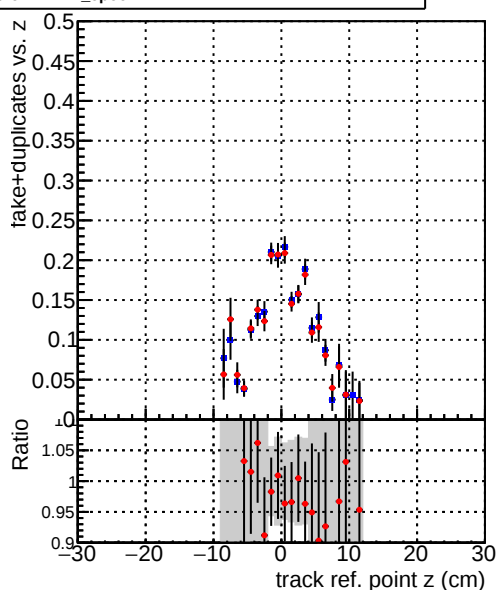
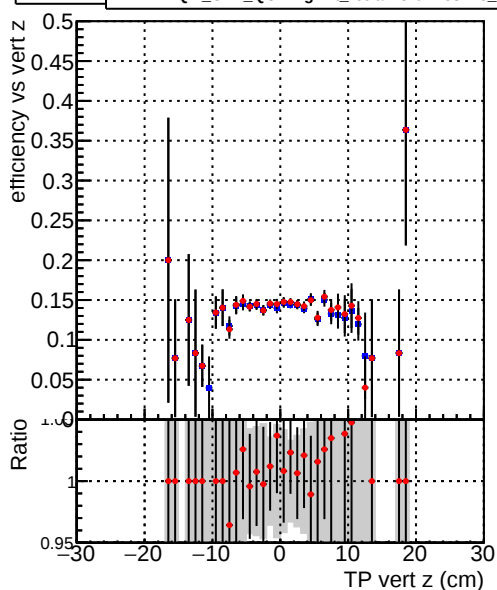
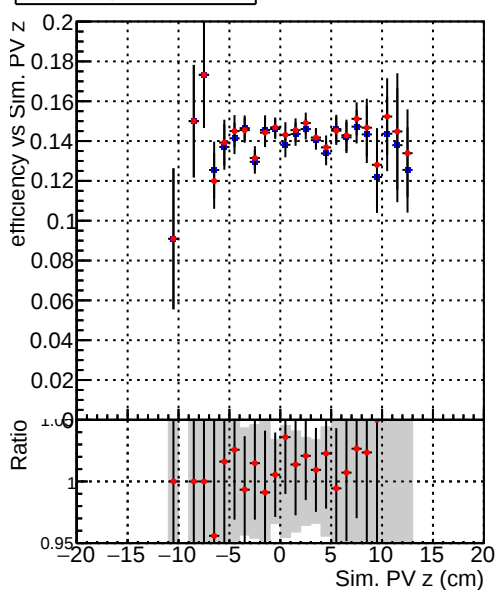


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs vert z
fake+duplicates vs track ref. point z (cm)
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**