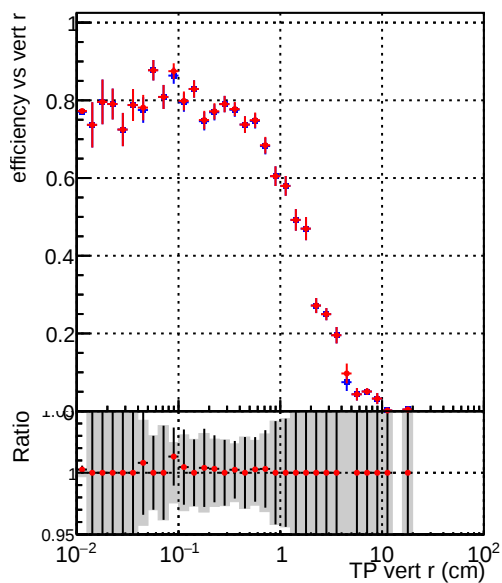
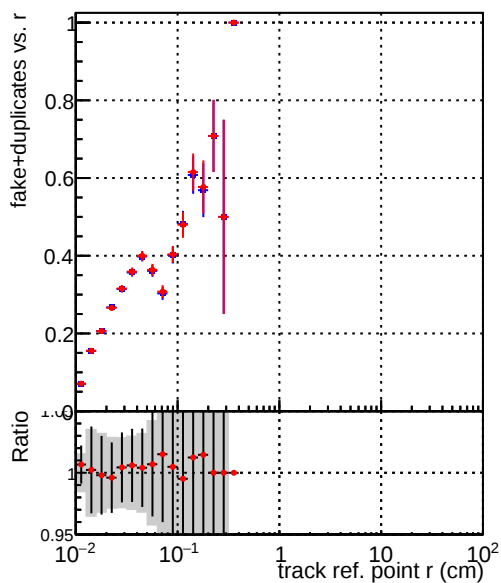
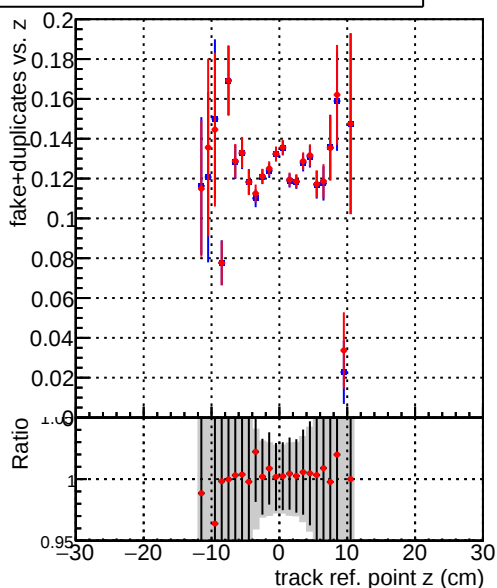
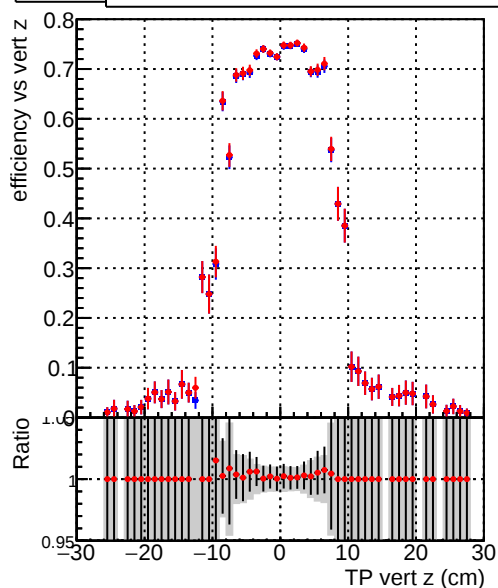
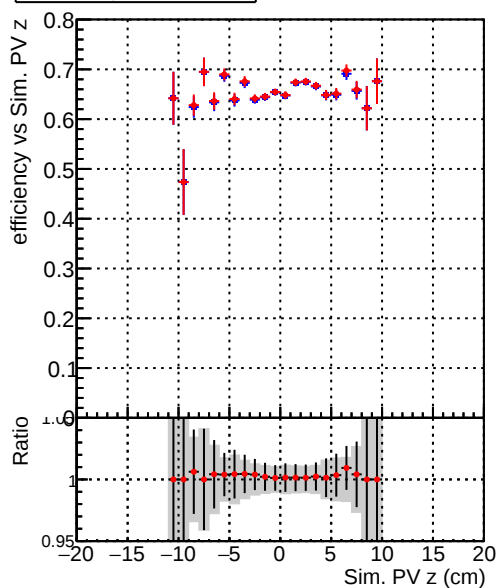


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs vert z
 Baseline_TTBarPU_600events_2025_CATunedParams
 PR_TTBarPU_600events_2025_CATunedParams
**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**