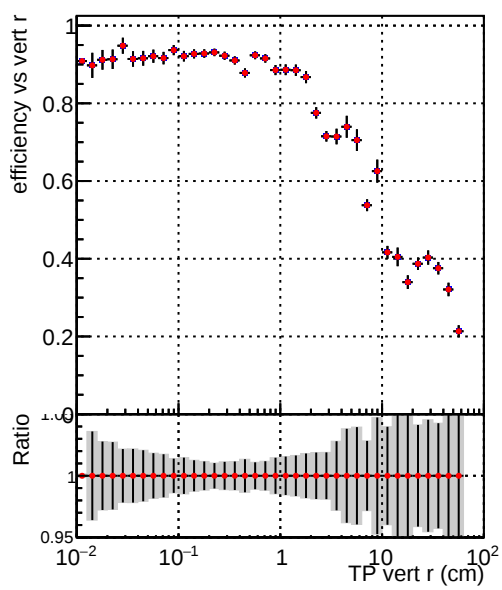
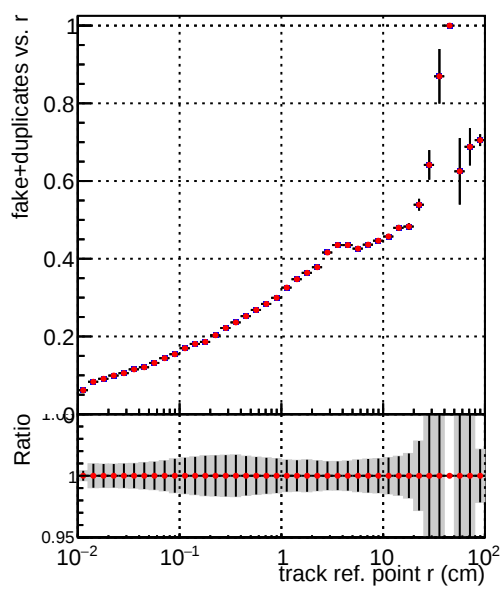
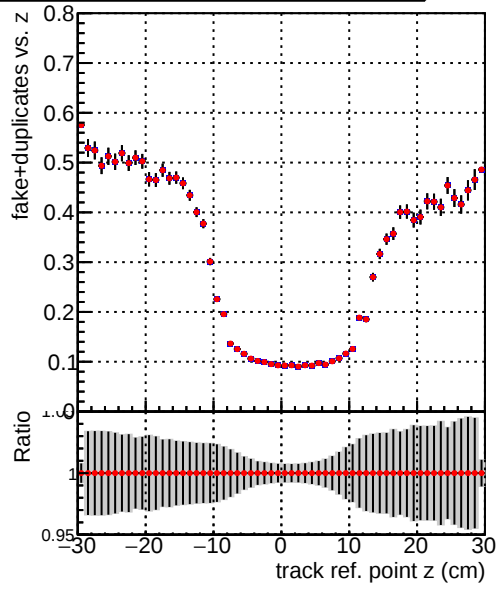
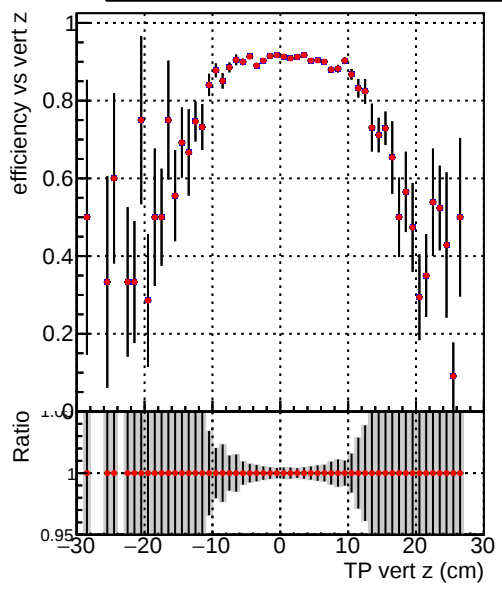
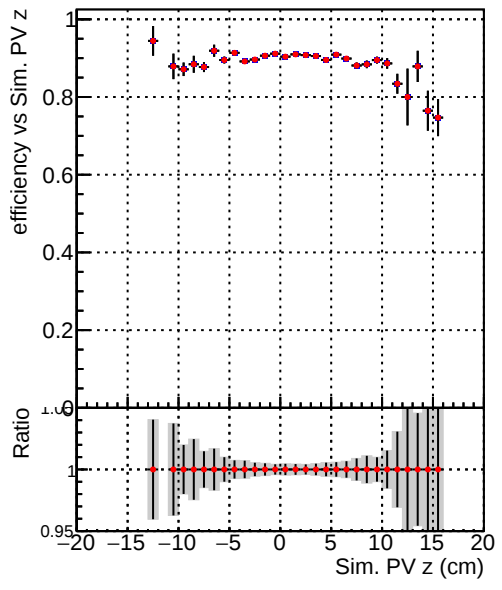


Efficiency vs vertpos**fake+duplicates vs vert r**

Legend:
 - **Efficiency** (blue line with error bars)
 - **fake+duplicates** (red line with error bars)
 - **Ratio** (grey bars)
 - **TP vert r (cm)** (log scale)
 - **track ref. point r (cm)** (log scale)
 - **TP vert z (cm)** (linear scale)
 - **track ref. point z (cm)** (linear scale)
 - **Sim. PV z (cm)** (linear scale)

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