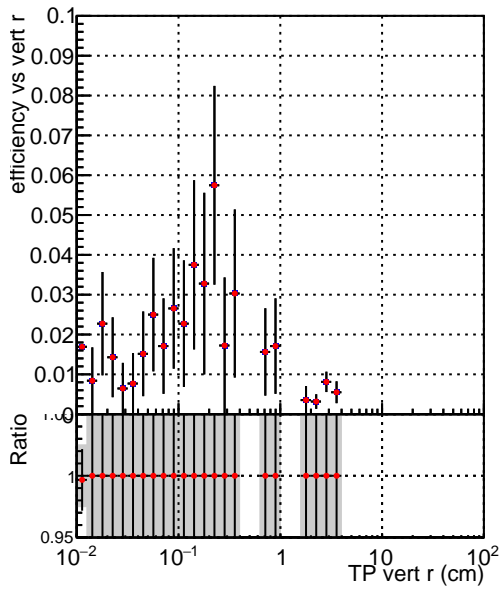
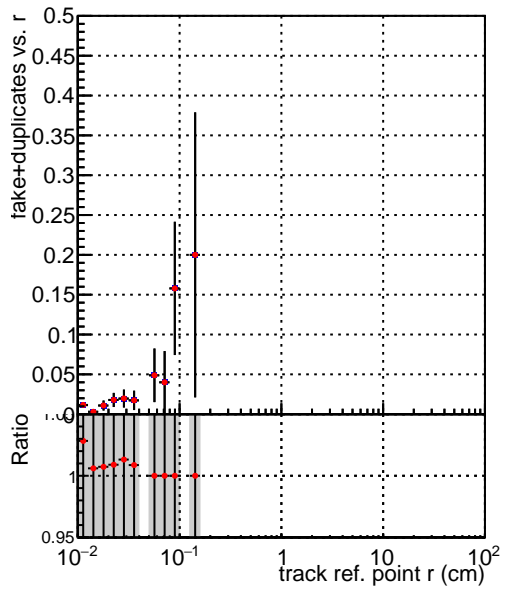
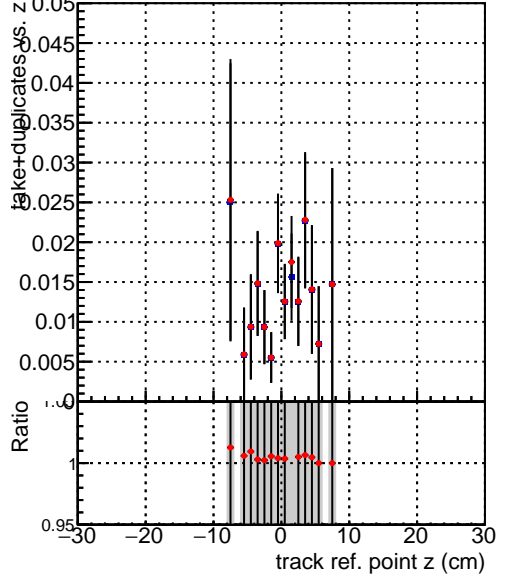
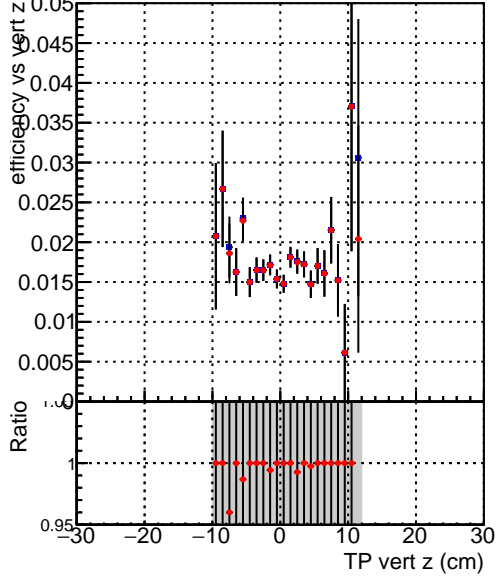
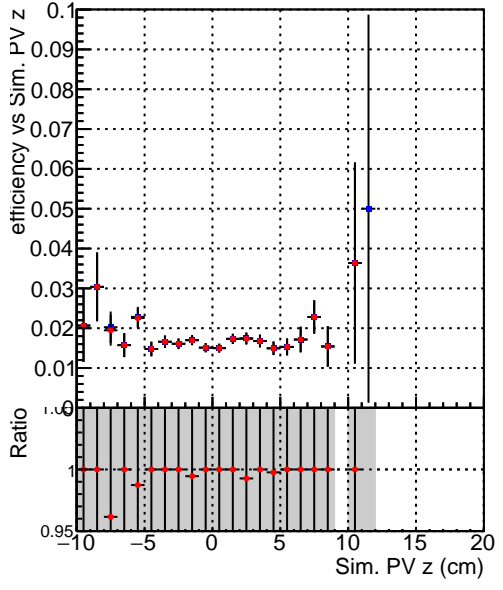


**Efficiency vs vertpos****fake+duplicates vs vert r**
**Efficiency vs vert z** (left) and **fake+duplicates vs. z** (right).
   
 Legend:
 

- SoftQCD\_default (blue squares)
- SoftQCD\_ckfPixelLessStep (red stars)

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