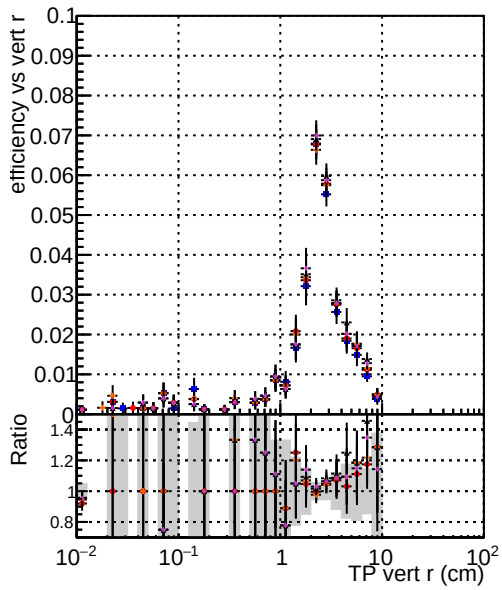
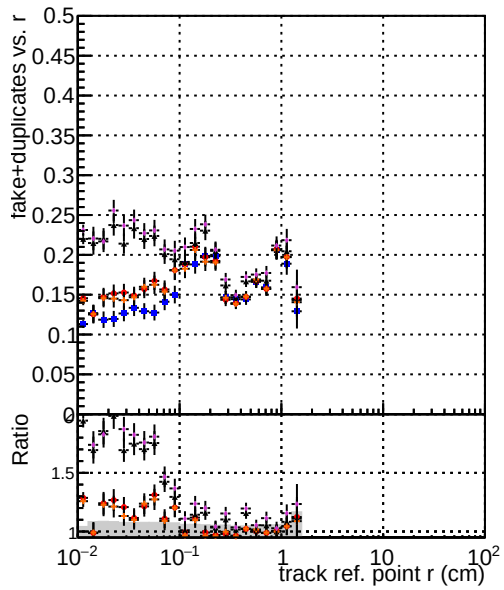
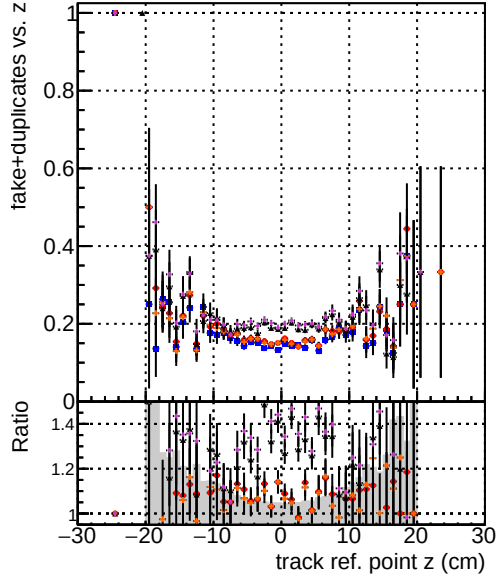
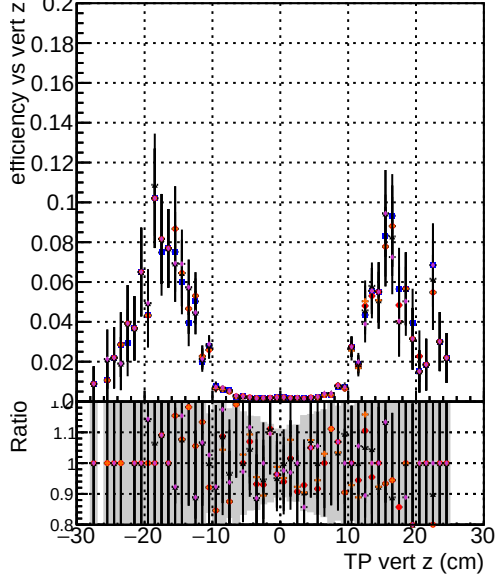
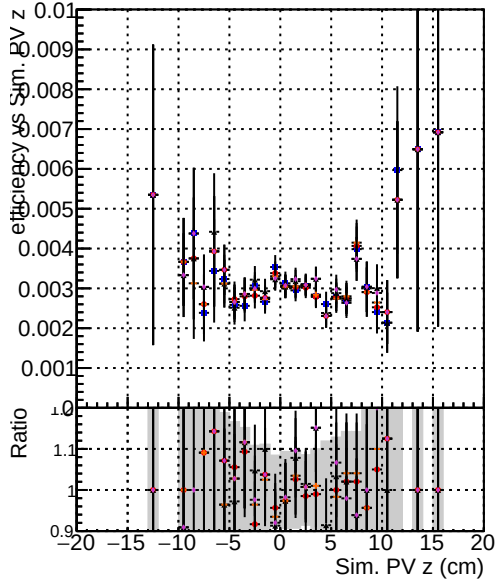


**Efficiency vs vertpos****fake+duplicates vs vert r**
**Efficiency vs. TP vert z**

|              |                |
|--------------|----------------|
| DOM mkFit    | TToriginal     |
| DOM mkFit    | TTNEWHSM95     |
| DOM mkFit    | TTNEWHSM95chi2 |
| DOM mkFit    | TTNEWHSM95dpdg |
| ALLITERS-106 | ALLITERS-106   |

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