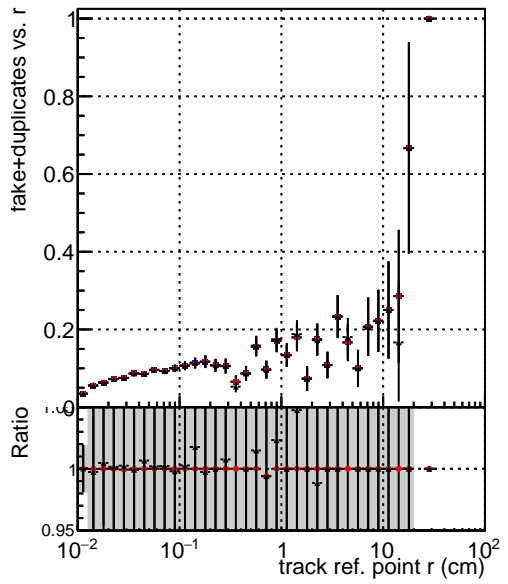
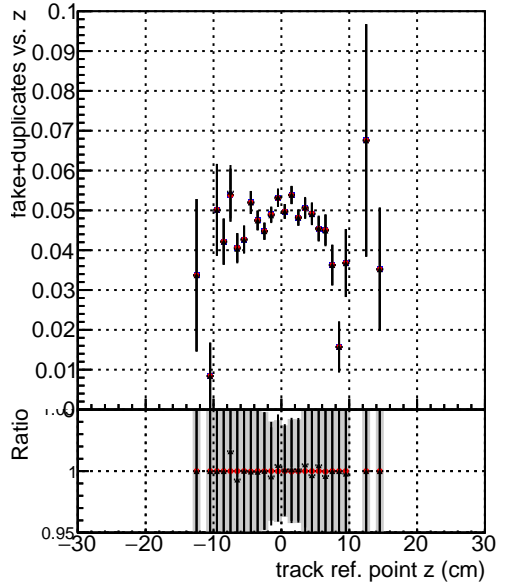


**fake+duplicates vs vert r**

Legend for the top plot:

- DQM\_ttbarPU\_mkFit\_5iter (Blue line with circles)
- DQM\_ttbarPU\_mkFit\_5iter\_updatedPR111\_update (Red line with circles)
- DQM\_ttbarPU\_mkFit\_5iter\_updatedPR111\_update\_fixPropagation (Black line with triangles)

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