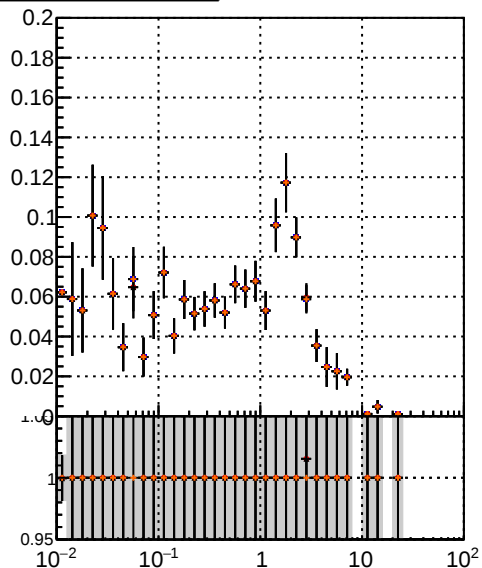
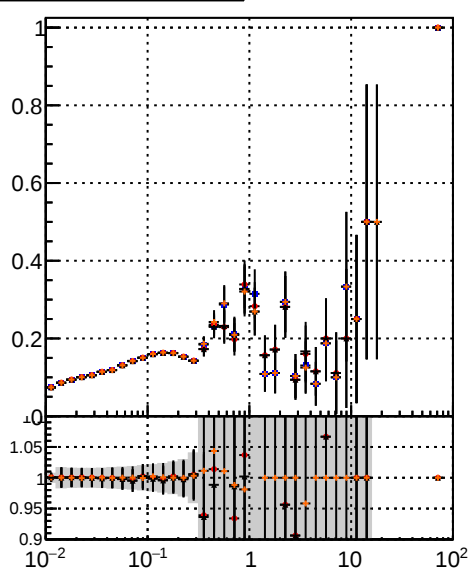


Efficiency vs vertpos

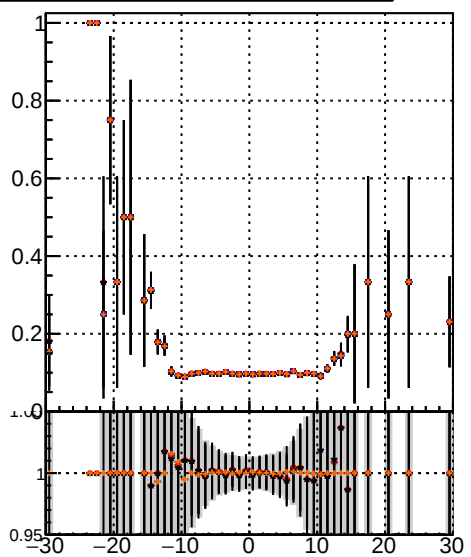
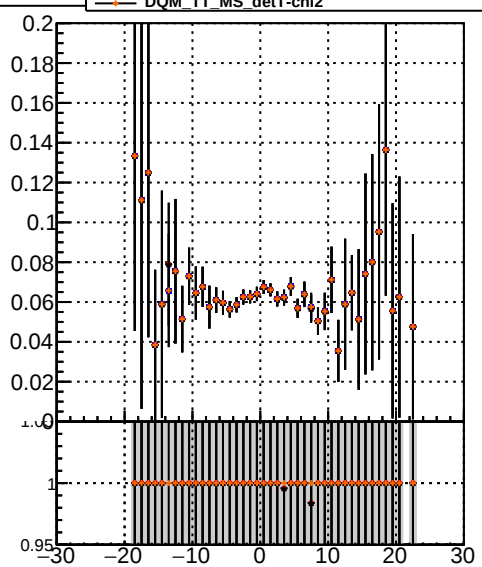


fake+duplicates vs vert r

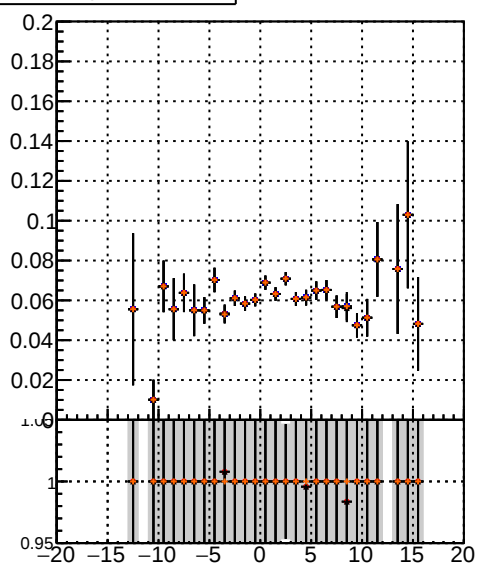


Efficiency

- DQM TT MS
- DQM TT MS_detT
- DQM TT MS_detT-dpdq
- DQM TT MS_detT-chi2



Efficiency vs. sim PV z



fake+duplicates vs Sim. PV z

