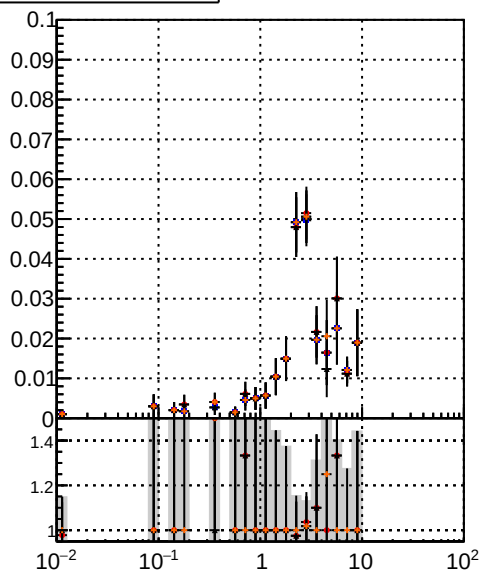
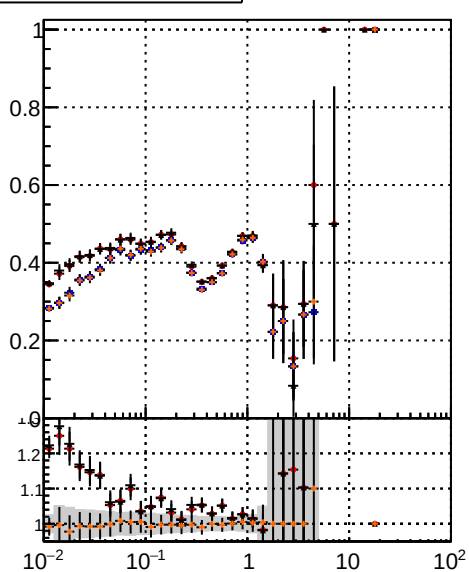


Efficiency vs vertpos

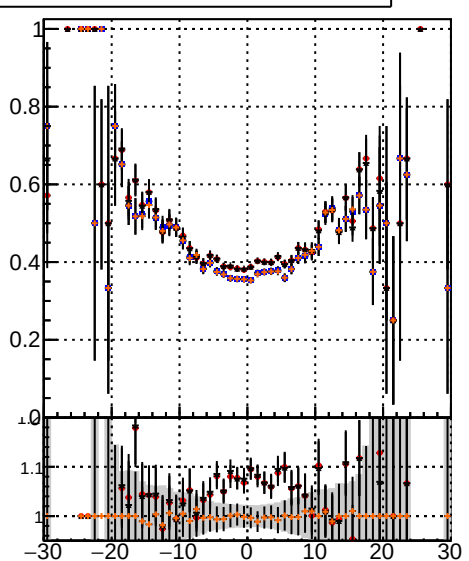
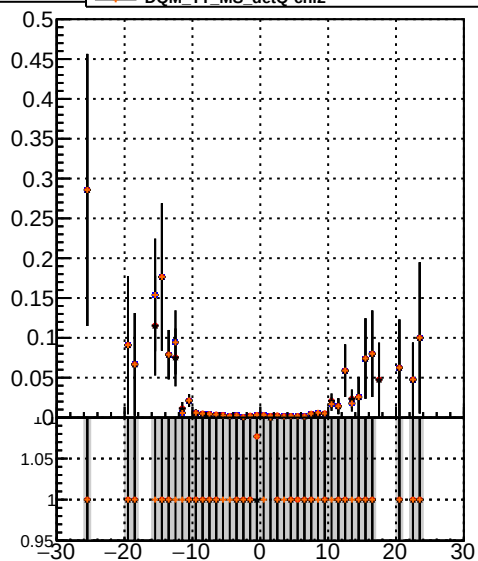


fake+duplicates vs vert r

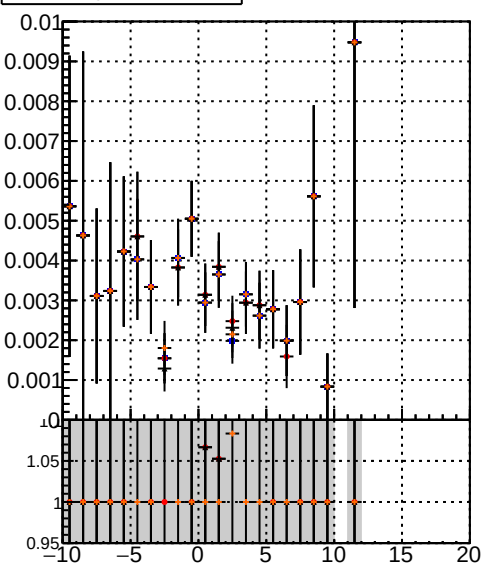


Efficiency

- DQM TT MS
- DQM TT MS detQ
- DQM TT MS detQ-dpdq
- DQM TT MS detQ-chi2



Efficiency vs. sim PV z



fake+duplicates vs Sim. PV z

