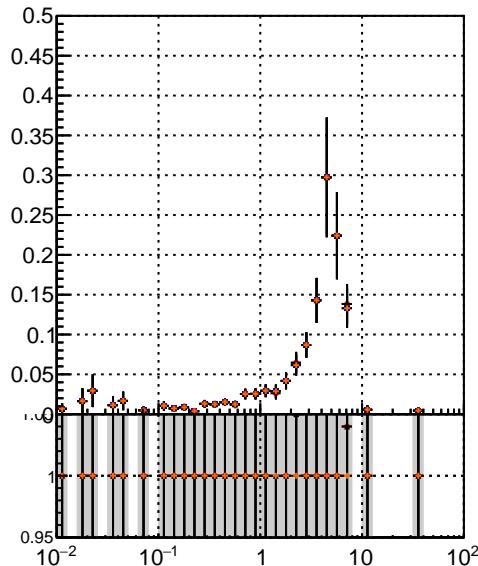
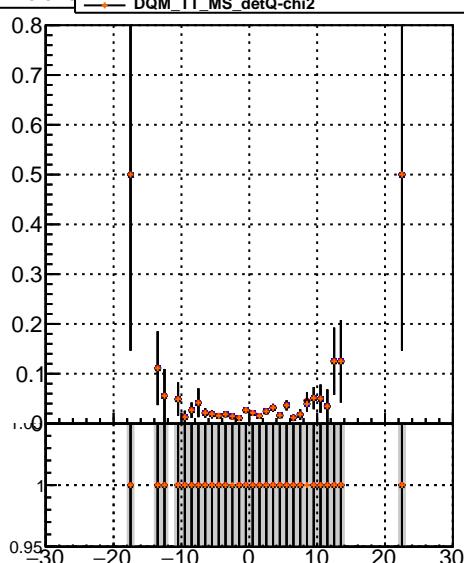


### Efficiency vs vertpos



### Efficiency

Legend:  
— DQM\_TT\_MS  
● DQM\_TT\_MS\_detQ  
◆ DQM\_TT\_MS\_detQ-dpdq  
▲ DQM\_TT\_MS\_detQ-chi2



### Efficiency vs. sim PV z

