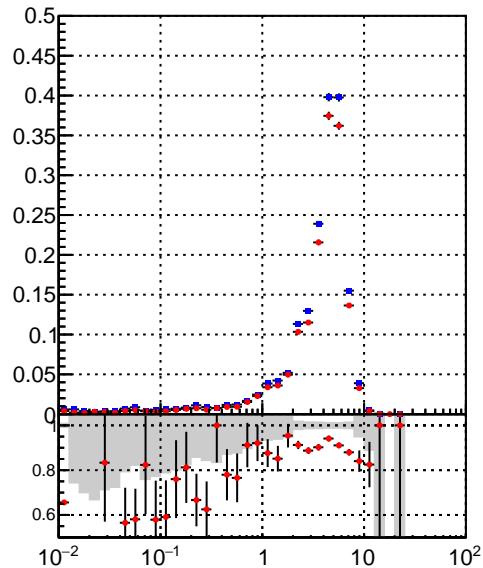
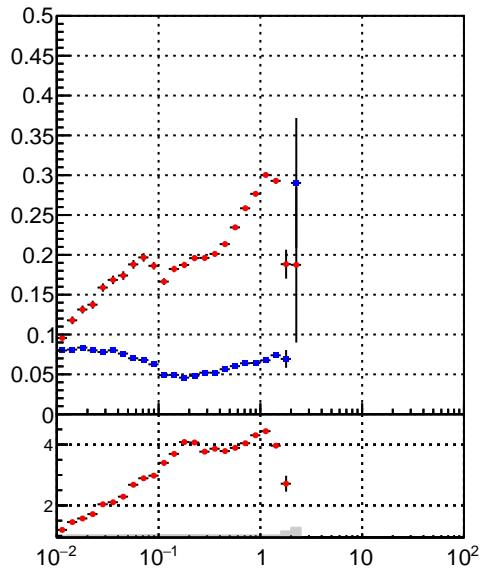
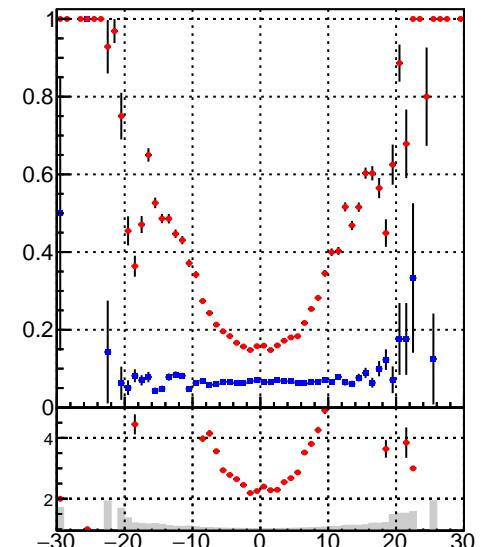
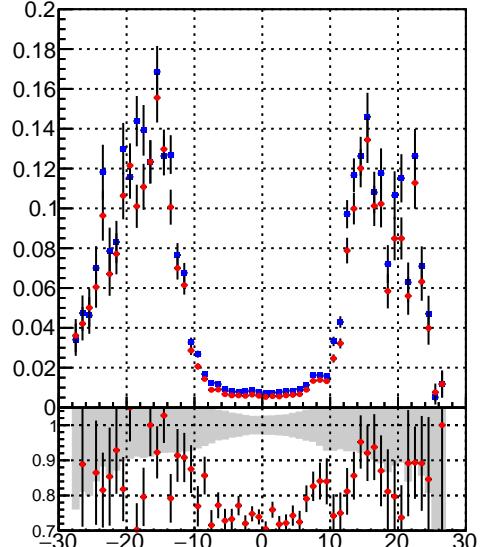
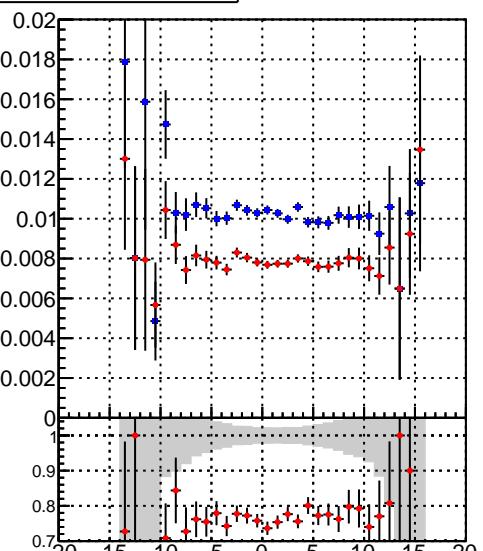


**Efficiency vs vertpos****fake+duplicates vs vert r****Efficiency**DQM\_TT\_mkFit  
DQM\_TT\_mkFit\_BDT**Efficiency vs. sim PV z****fake+duplicates vs Sim. PV z**