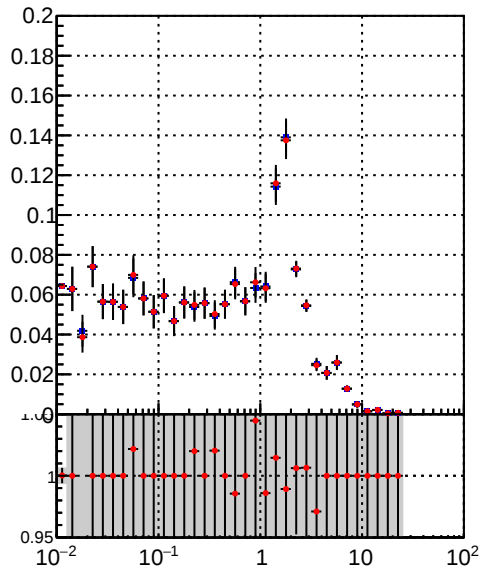
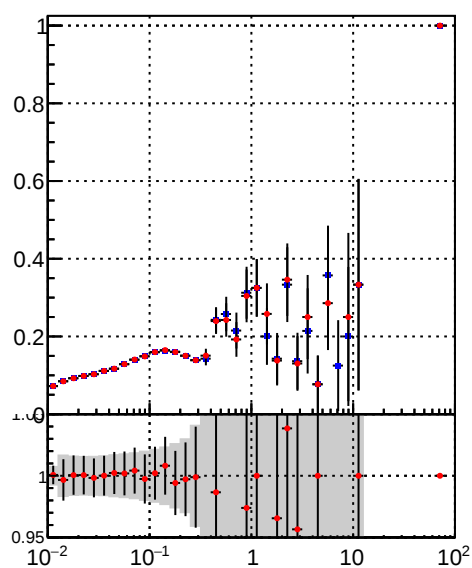
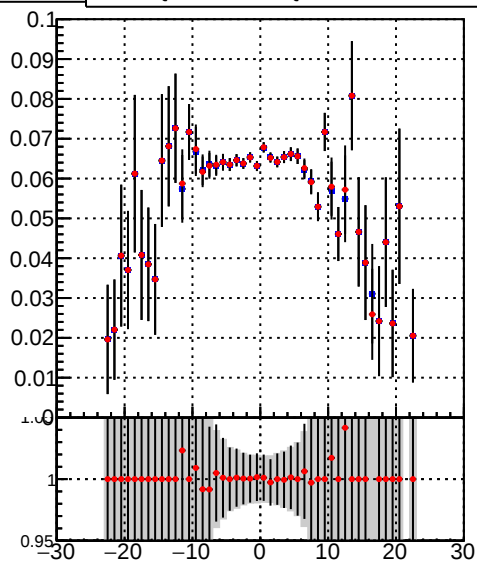


Efficiency vs vertpos**fake+duplicates vs vert r****Efficiency vs sim PV z****fake+duplicates vs Sim. PV z**