2000 GeV, $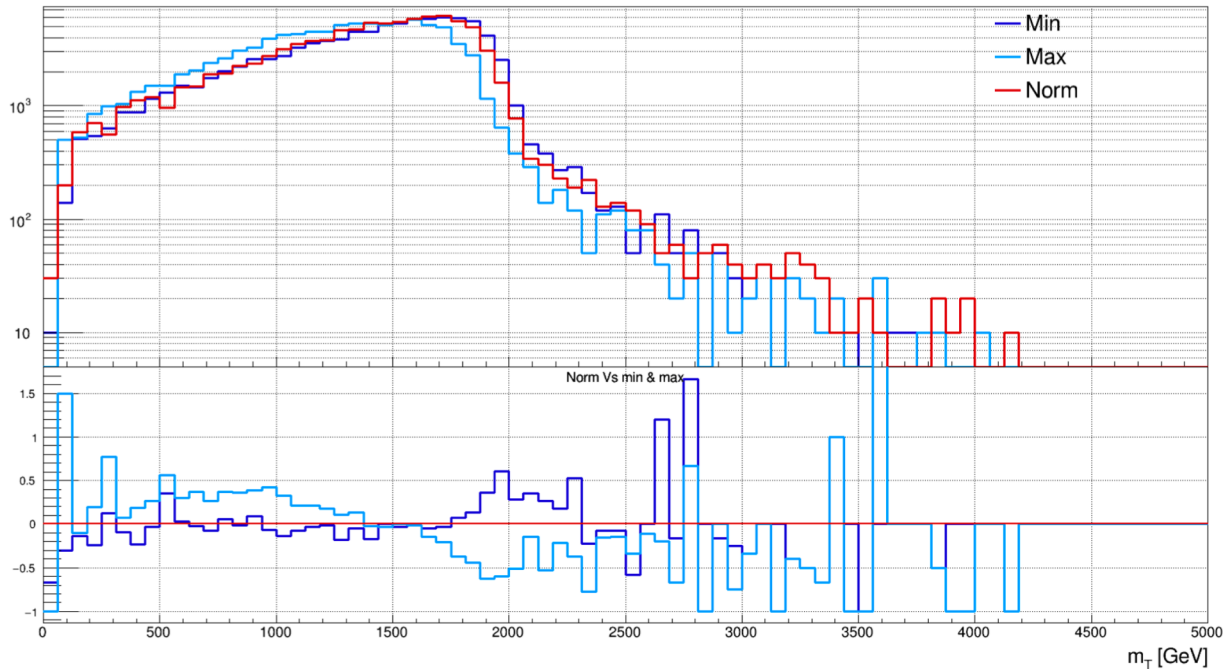r_{inv}$ = 0.2