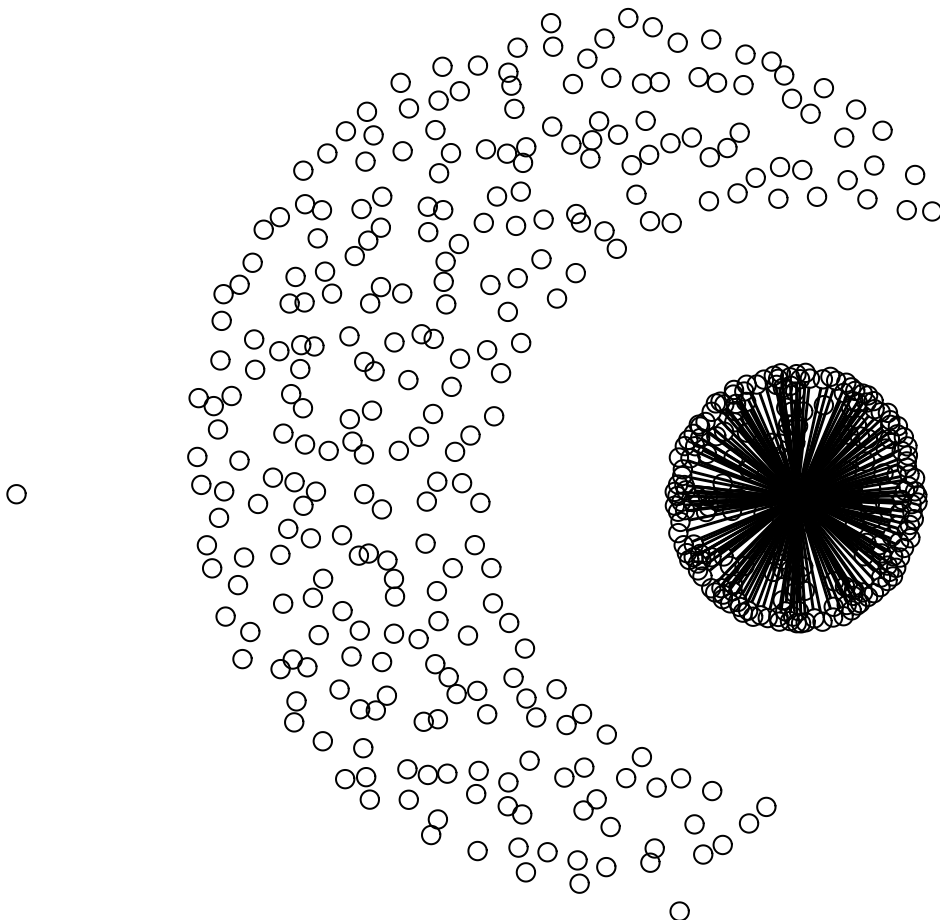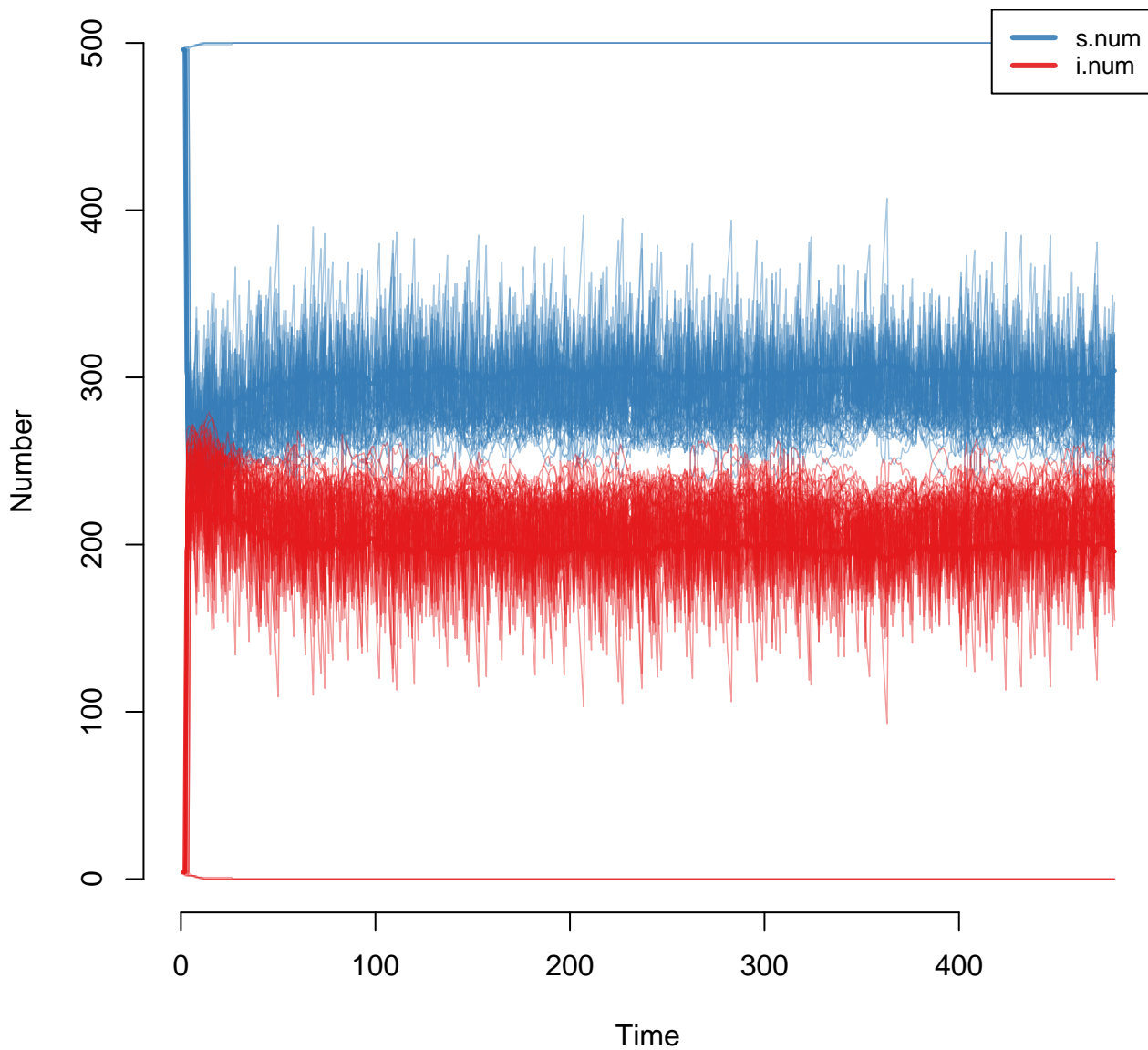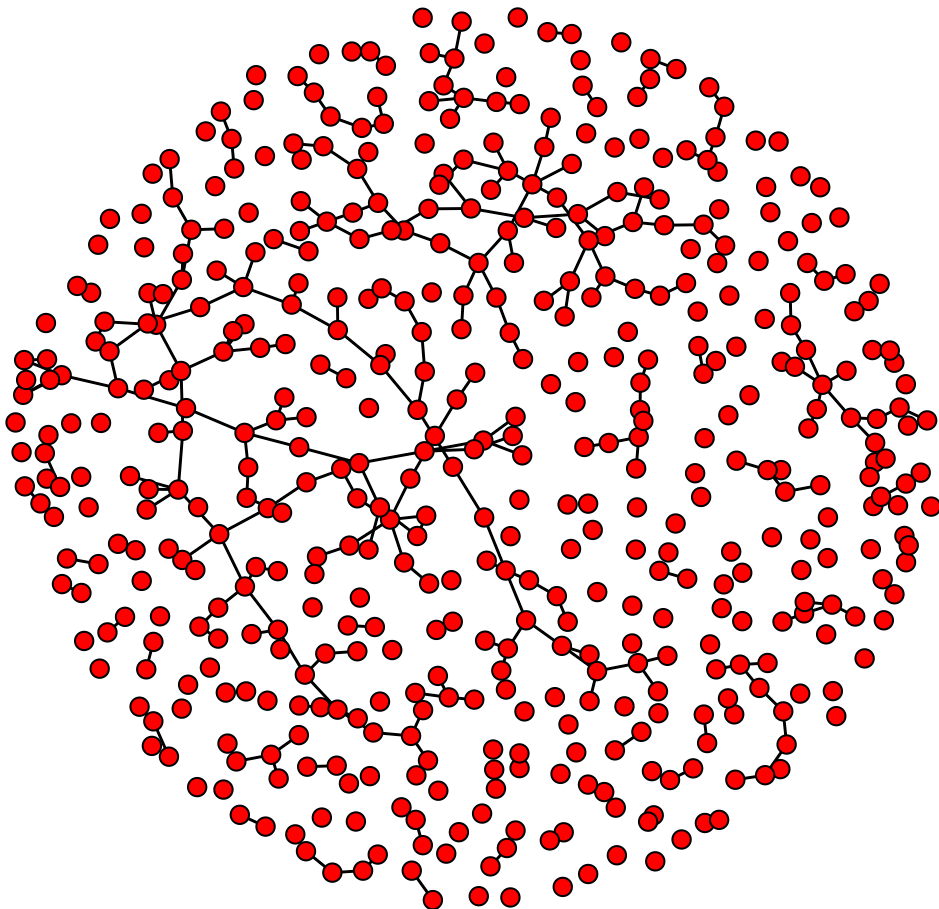**network snapshop for extreme situation 1, overall meandeg=1**

state sizes extreme situation 1, nsim=50

network snapshop for extreme situation 2, overall meandeg=1

state sizes extreme situation 1,nsim=50

network snapshop for extreme situation 3, overall meandeg=1
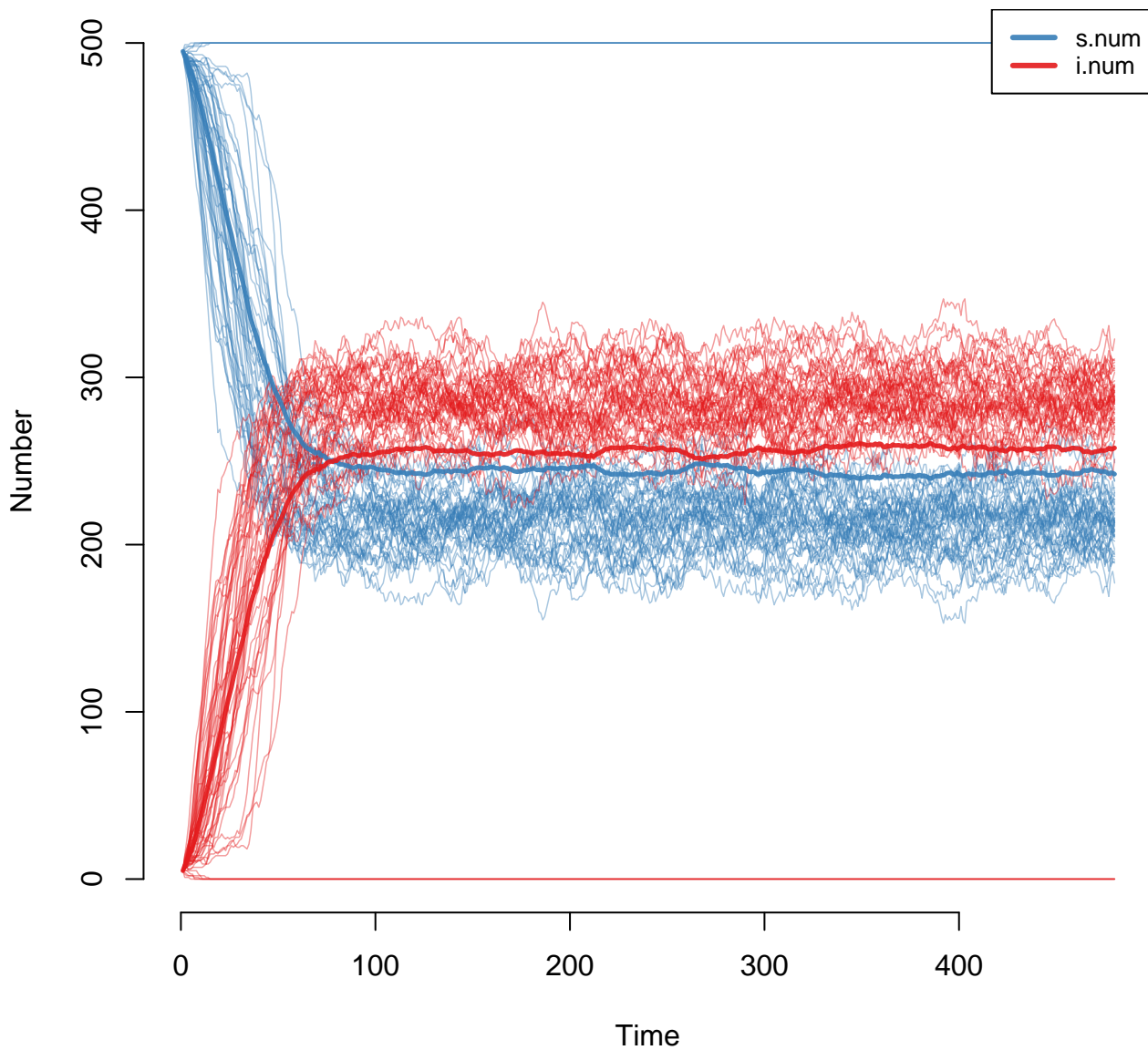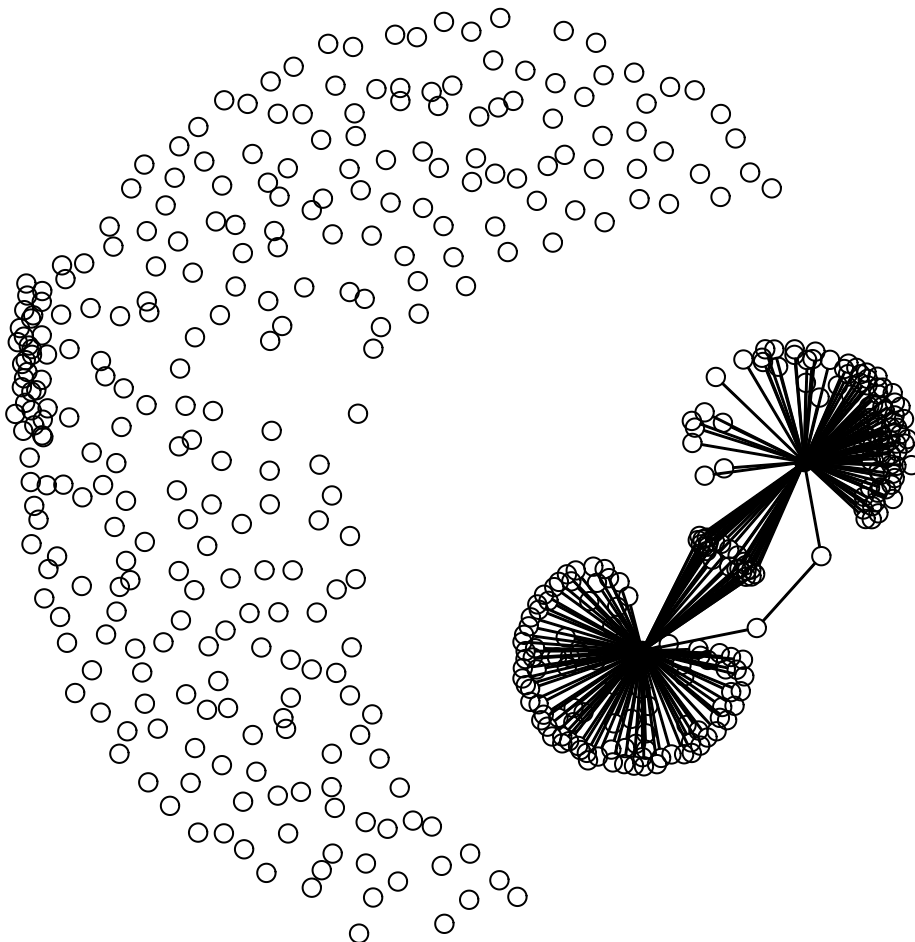
state sizes extreme situation 3, nsim=50