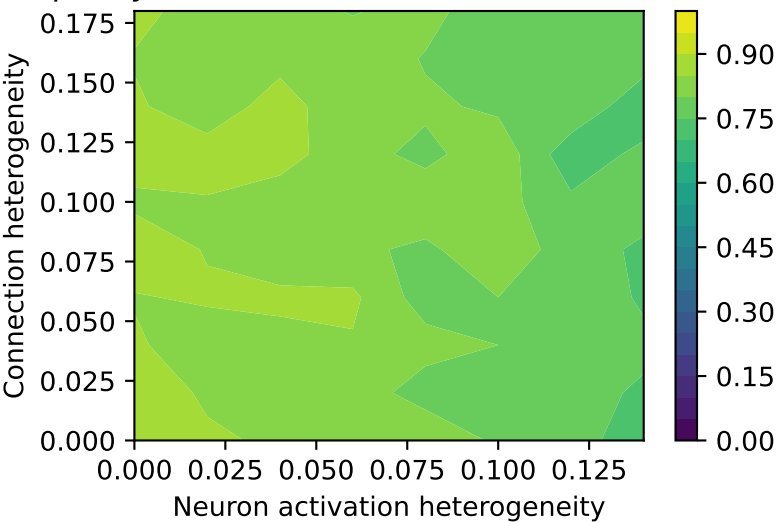
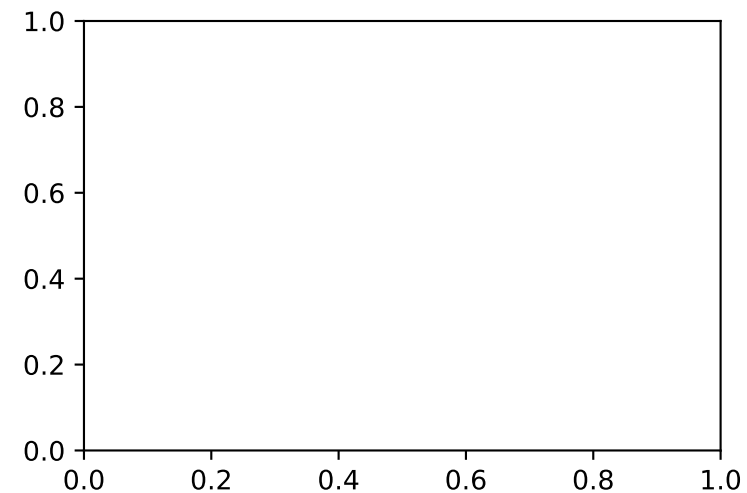
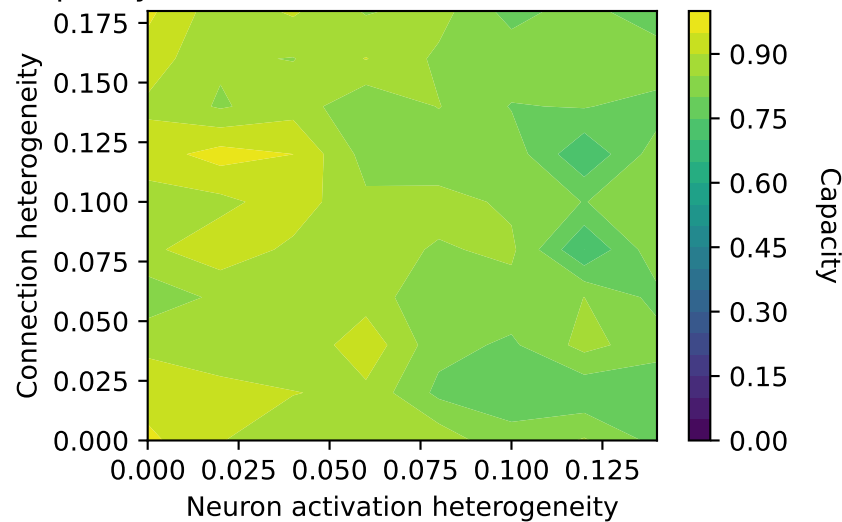


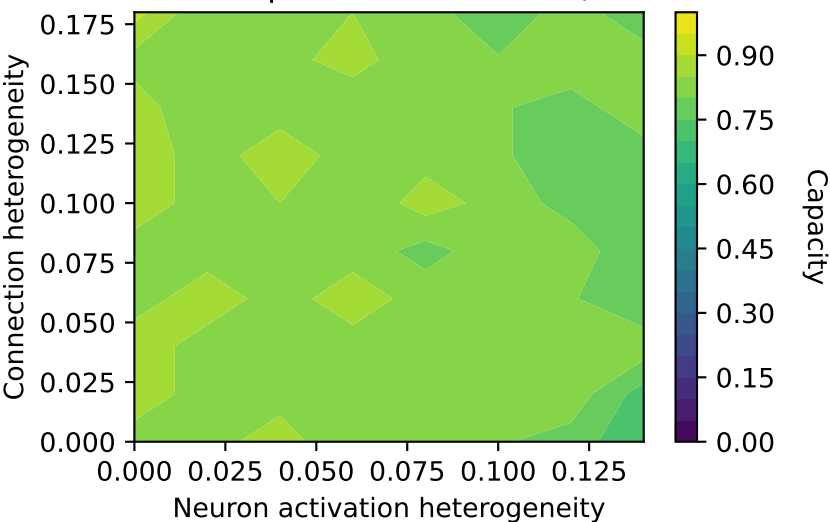
Capacity of the network (Numerical simulation)



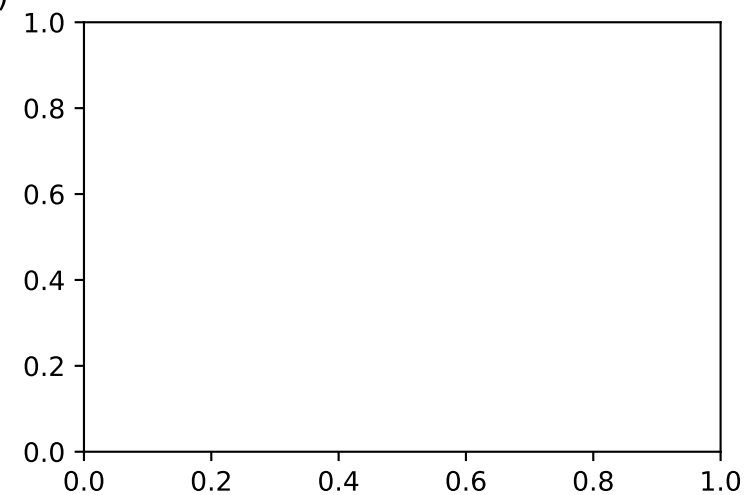
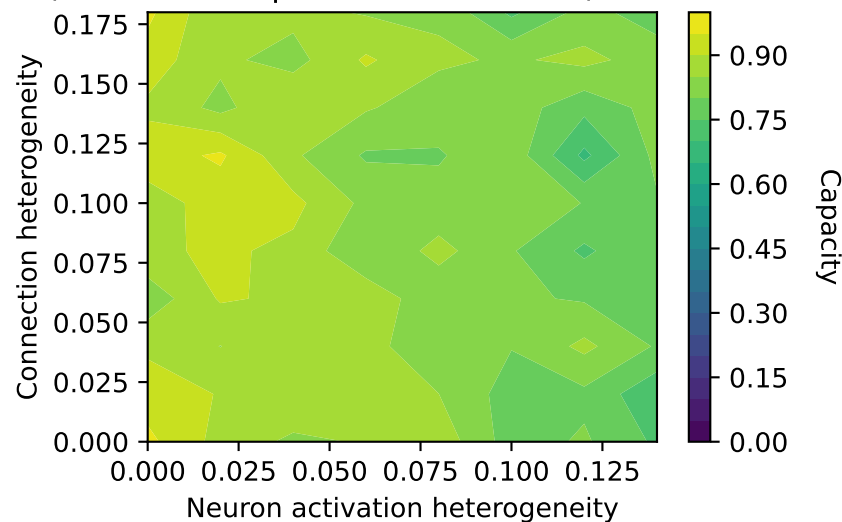
Capacity of the network (Theoretical estimation)



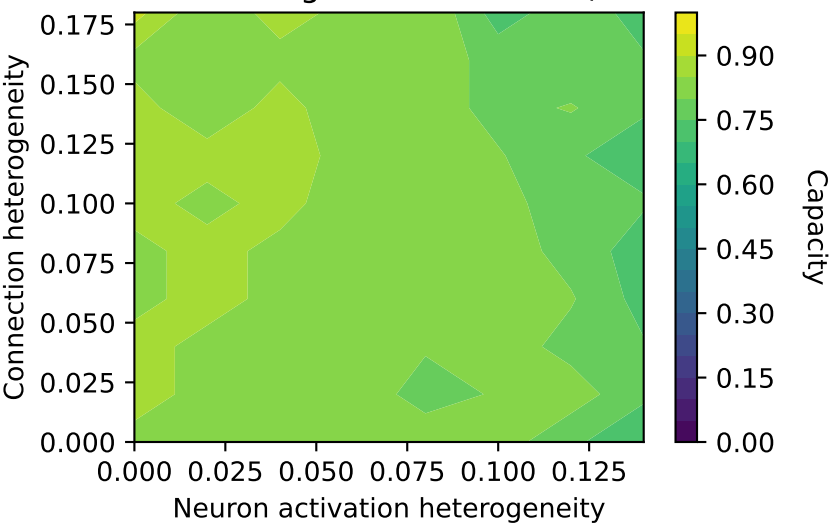
Connection and activation positive correlated (Numerical simulation)



Connection and activation positive correlated (Theoretical estimation)



Connection and activation negative correlated (Numerical simulation)



Connection and activation negative correlated (Theoretical estimation)

