Robustness of the Model III

Analogously, changes in the inhibitory strength $\gamma$ were largely compensated by a change in the number of activated GCs (S9 Fig). This feedback stabilizing the overall inhibition arises from the reciprocal character of the MC-GC connections: new connections increase the inhibition of the MCs, which decreases the excitation of the GC and in turn inhibits the formation of new connections.