```
ReproduceConnected: {'b': 0.014285714285714285, 'm': 0, 'alpha': 1}
ReproduceFree: {'b': 0.025, 'm': 0, 'alpha': 1}
DieConnected:
      d_C: 0.01
      c_CC: 0.00
      c_CF: 0
      alpha_C: 1
      alpha_F: 1
DieFree:
      d_F: 0
      c_FF: 0
      c_FC: 0
      alpha_F: 1
      alpha_C: 1
k_max: 3000000
t_max: 720
K: 1
step_size: 1
start: (100, 1, 1)
model: connections
addConnections: [{'p': 10, 'alpha': 1}, {'p': 10, 'alpha': 1}]
removeConnections: [{'p': 0.5, 'alpha': 1}, {'p': 0.5, 'alpha': 1}]
maxConnections: 2
```

