## Reasult of model for network with 410 nodes unawere probability 0.4 and recover probability 0.4 Probability of being aware Derivation of being aware 0.85 0.85 0.83 0.84 0.84 0.84 0.85 0.85 0.85 0 -0.4 0.2 0.1 0 0 0.1 0 o. 0.83 0.83 0.84 0.85 0.85 0.84 0.85 - 0.80 1.8 0.2 0 0.1 0 0.1 0.84 0.6 0.82 0.84 0.83 0.84 0.84 0.84 0.85 0.85 1.9 0.5 0.1 0.2 -0.1 0.1 0

0

0

0.1

- 2.5

- 2.0

- 1.5

- 1.0

0.5

- 2.5

- 2.0

- 1.5

- 1.0

0.5

0.77

0.75

0.81

0.81

