Reasult of model for network with 100 nodes unawere probability 0.4 and recover probability 1.0 Probability of being aware Derivation of being aware 0.8 0.83 0.83 0.86 0.85 0.85 0.86 0.86 6.9 8.0 0.1 0.3 0 0.3 -0.10 -8.0 0.84 0.84 0.85 0.86 0.85 0.86 0.85 6.7 0.7 0.3 0.4 0 0.1 0.1 -0.1 0.8 o. - 0.7 0.83 0.83 0.84 0.84 0.86 0.86 0.85 0.5 0.3 0.3 0 0.1 0 0.8 6.9

0.71

0.03

0.0

0.1

0.2

0.3

0.4

0.5

beta

0.6

0.7

0.8

0.9

1.0

0.79

0.77

0.1

0

-0.1

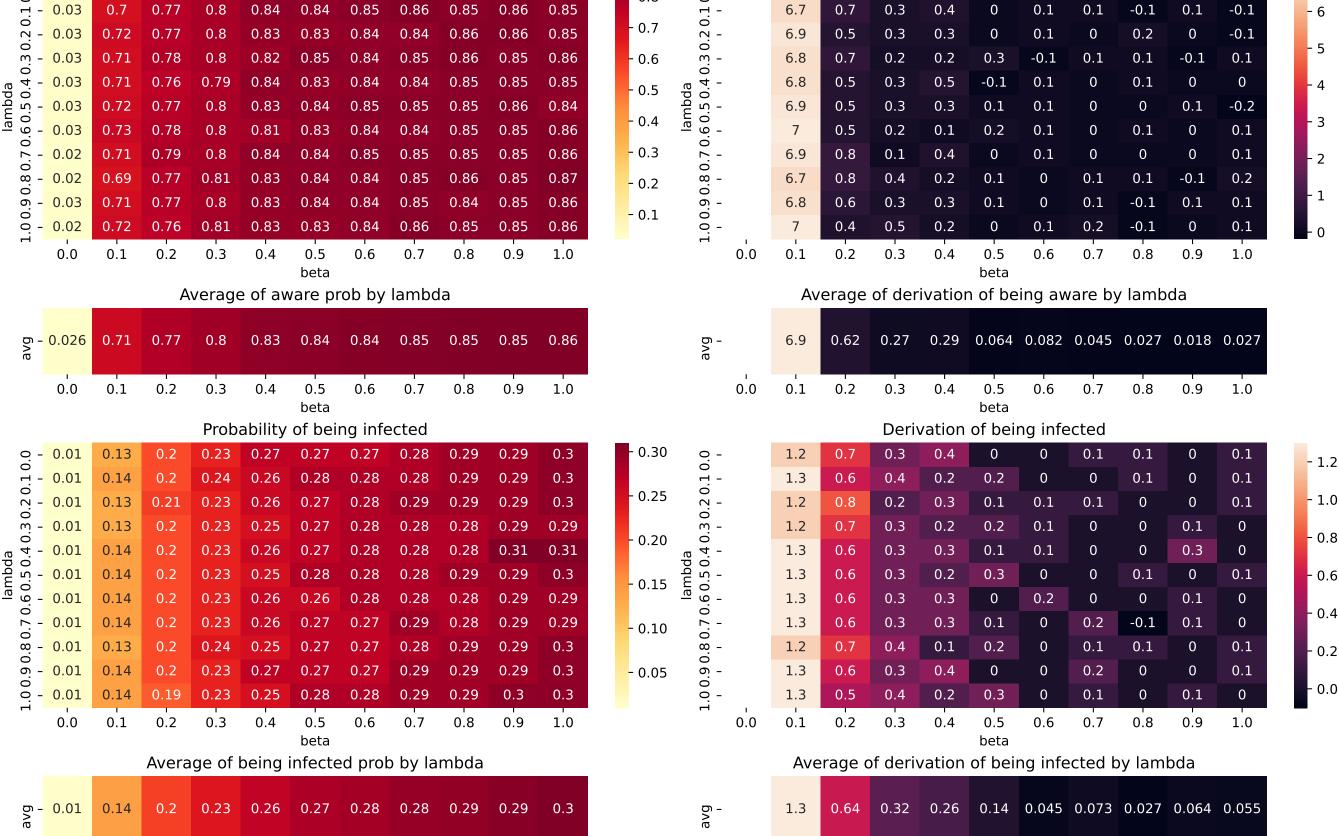
. 3

0.6

0.4

0.2

0



0.0

0.1

0.2

0.3

0.4

0.5

beta

0.6

0.7

8.0

0.9

1.0