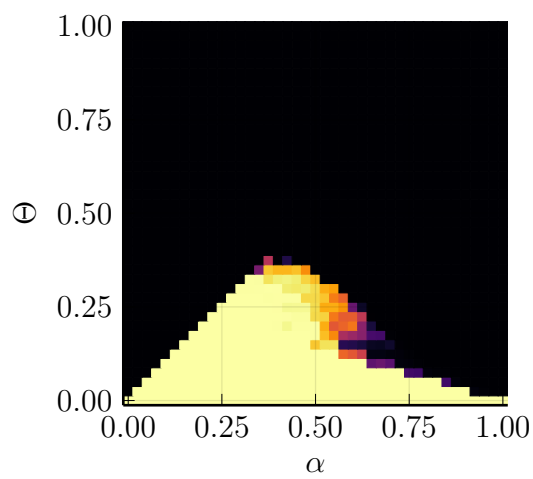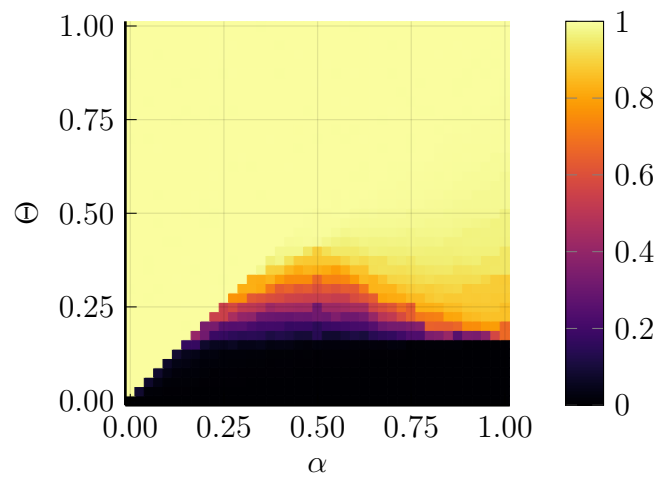# Small World

1   Git

- HEAD project: `0f03bb3fca80a38d193a36c030d460fddb3d6e21`

- HEAD General: `fd58ad8e9cece08a8f99f1f08b4fc5dbd84dfda5`

- HEAD LuMV: `bb5dd123af017ff8c1ec4dc8fb8cd3ca1e911aa9`

- Status LuMV:
  ```
  On branch master
  Your branch is up to date with 'origin/master'.

  nothing to commit, working tree clean
  ```
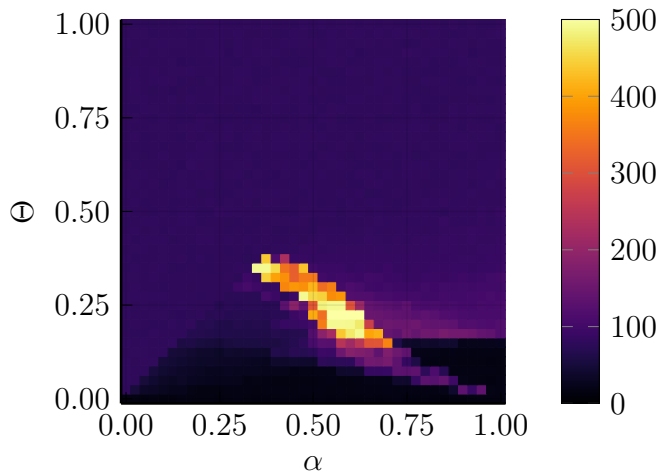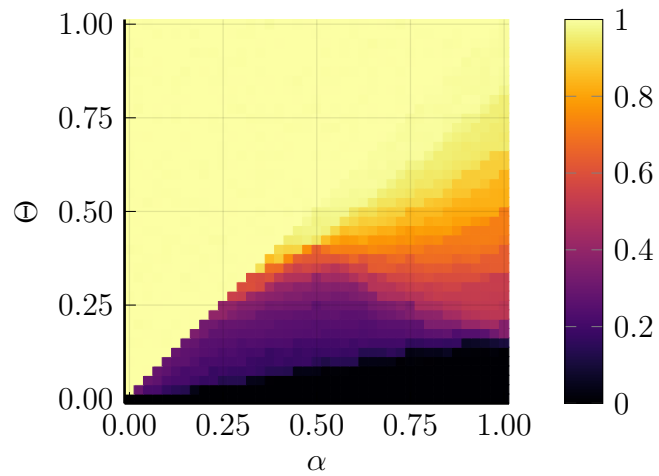
(a) A^∞

(b) R^∞

(c) T_e

(d) β^*/β

2

(a) $\max \rho^A$

(b) $\arg \max \rho^A(t)$

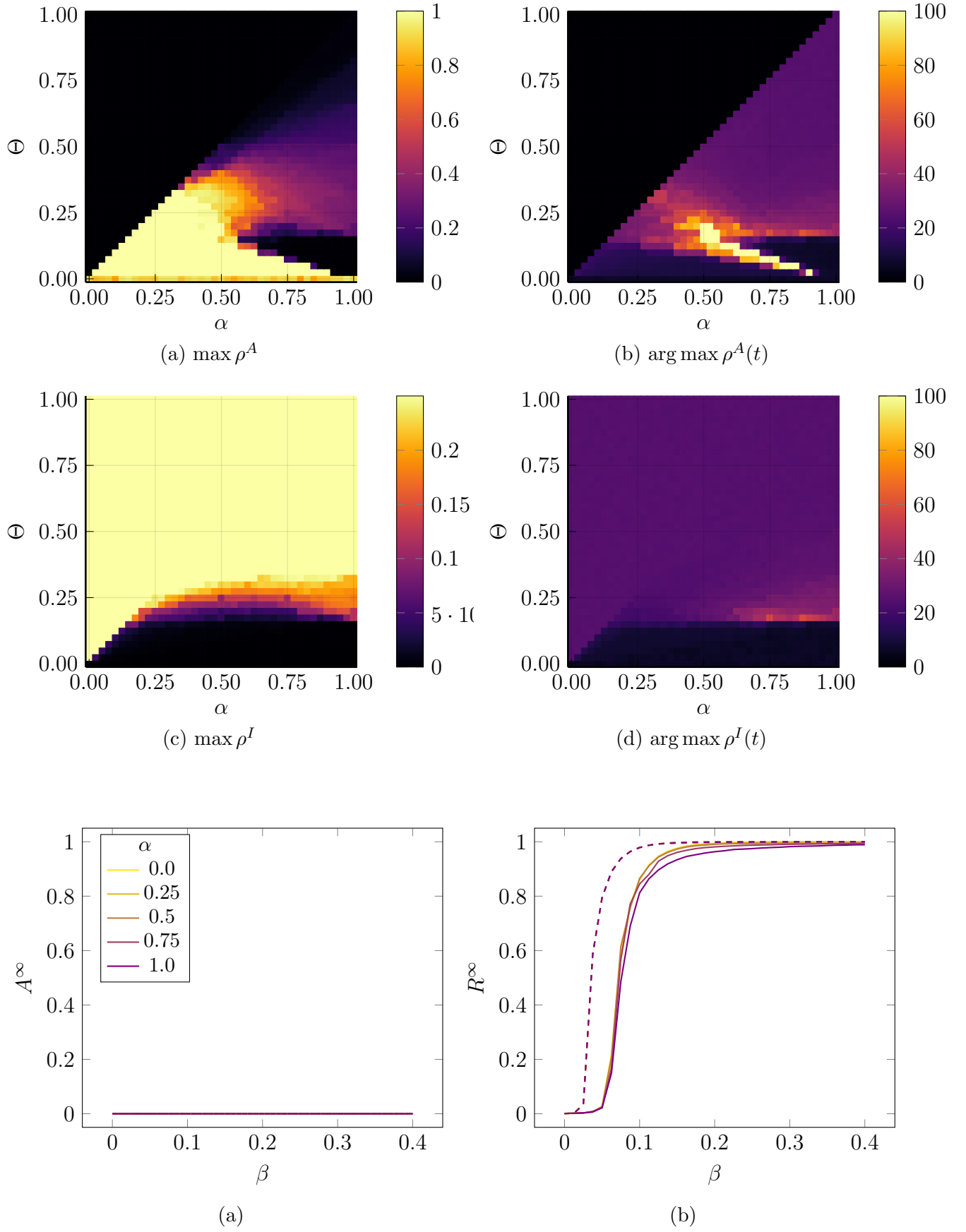(c) $\max \rho^I$

(d) $\arg \max \rho^I(t)$

(a)

(b)

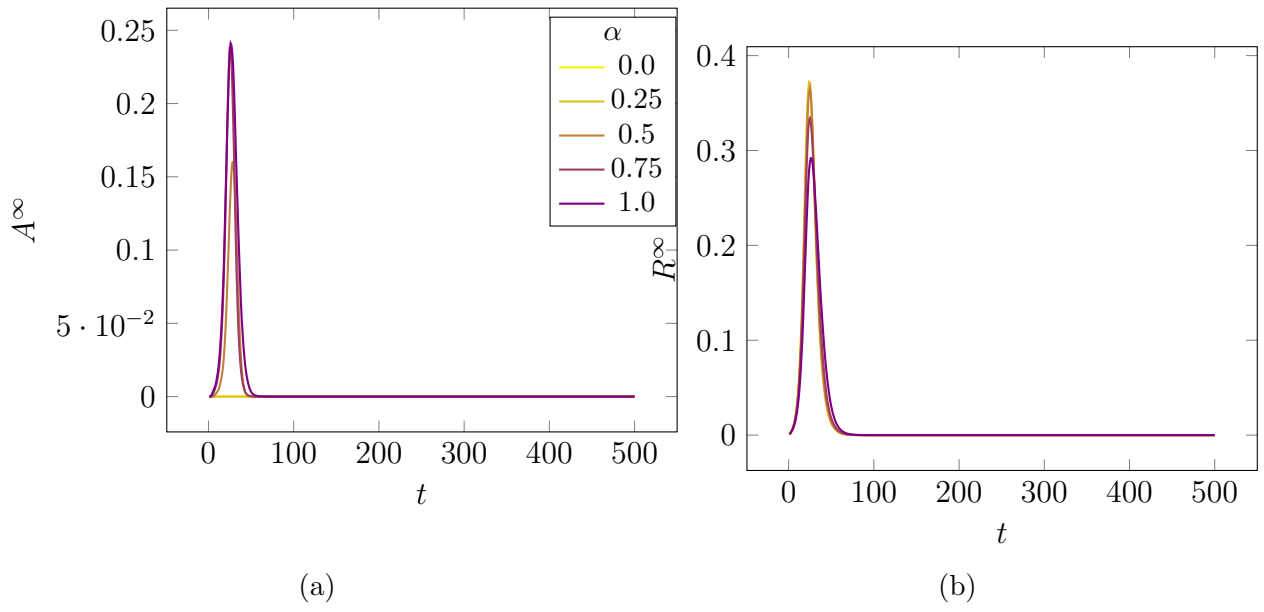Figure 3: The final fractions of aware and recovered nodes depending on β

(a)
(b)

Figure 4: Time evolution of aware and infected nodes