

Erdoes-Renyi

1 Git

- HEAD project: 1ad893a11a5bf90fb1017389828176e3ba7136fa
- HEAD General: 574816221f7509ab062c418f9689bc1a9a249a61
- HEAD LuMV: a4c50802735733a4cdc9067ddfb236de40939e9f
- Status LuMV:

On branch master

Your branch is up to date with 'origin/master'.

Changes not staged for commit:

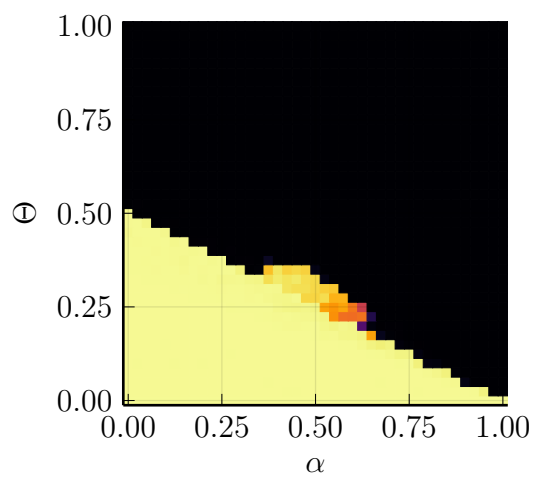
(use "git add <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

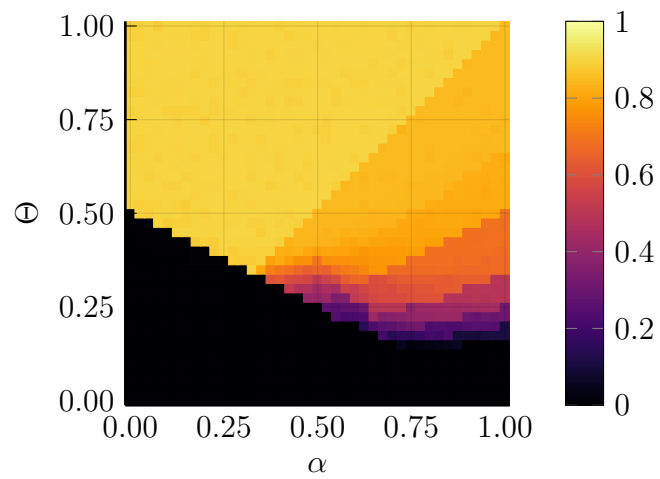
modified: .gitignore

modified: src/lumv_mmca.jl

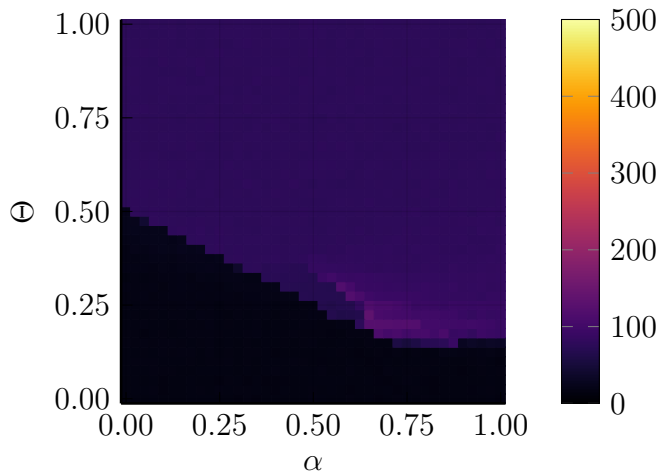
no changes added to commit (use "git add" and/or "git commit -a")



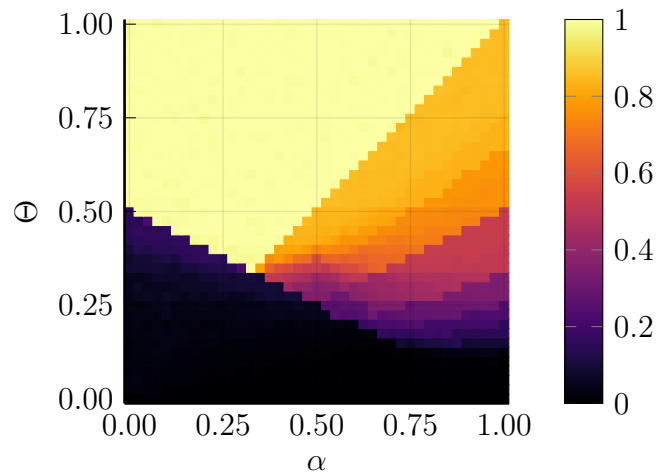
(a) A^∞



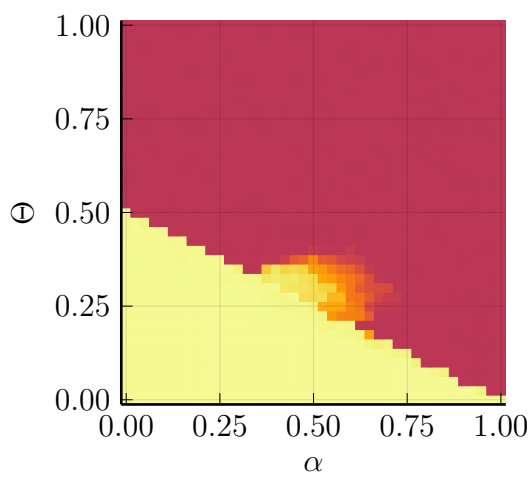
(b) R^∞



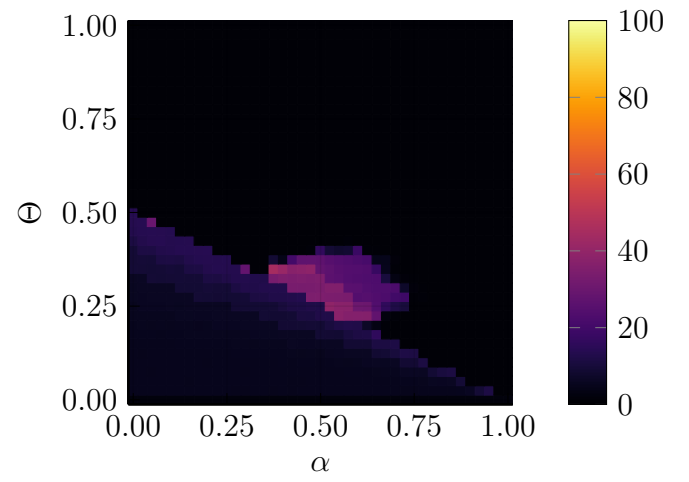
(c) T_e



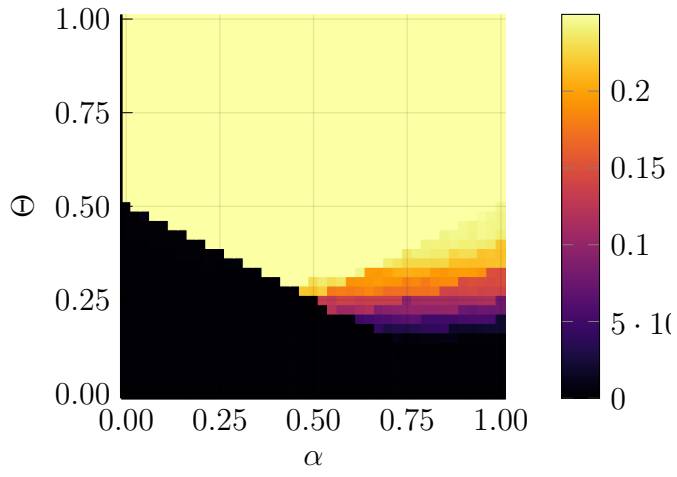
(d) β^*/β



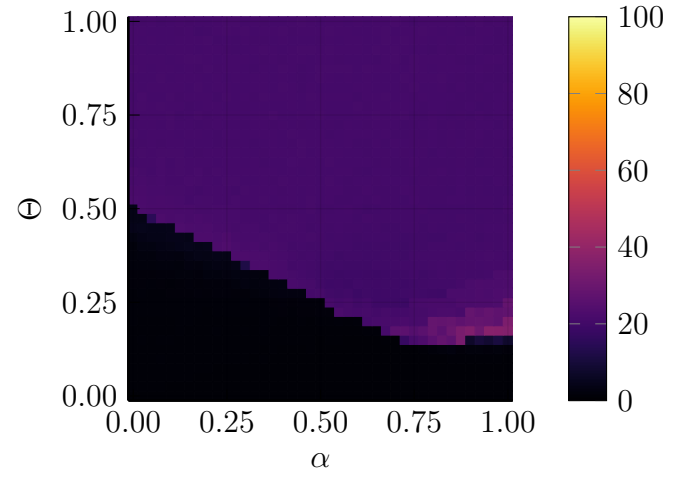
(a) $\max \rho^A$



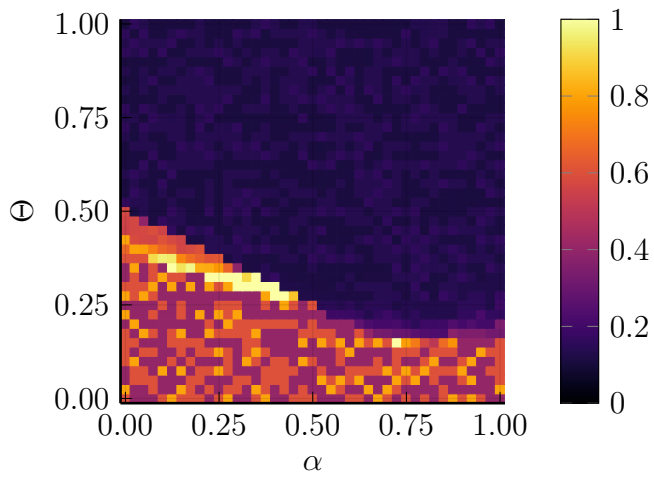
(b) $\arg \max \rho^A(t)$



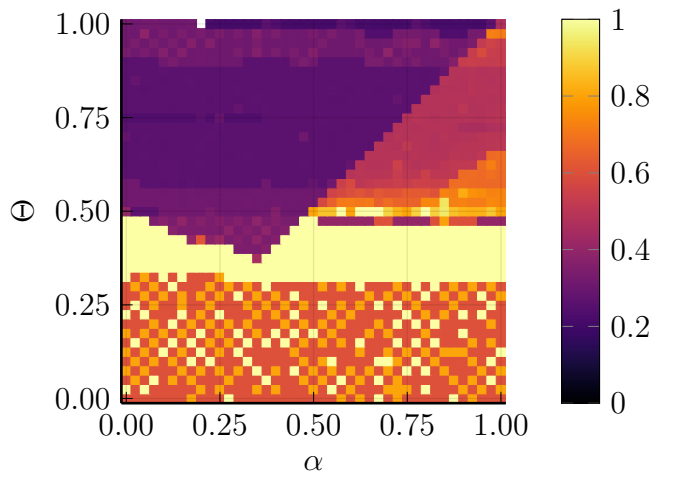
(c) $\max \rho^I$



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



(a) $\beta_c^{0.1}$



(b) $\beta_c^{0.9}$

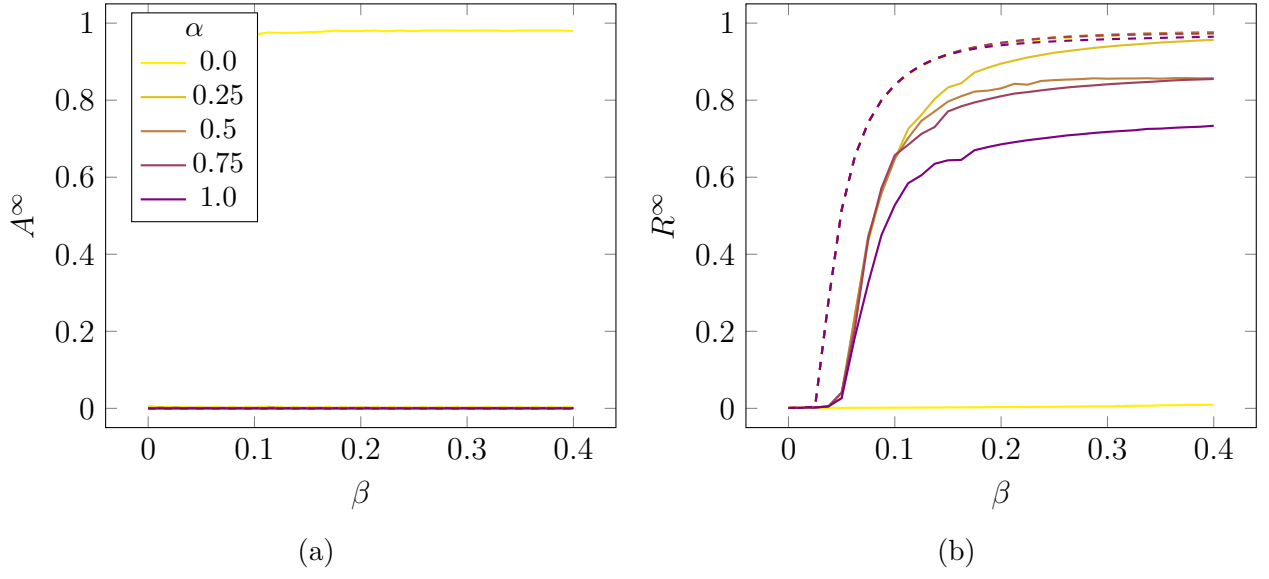


Figure 4: The final fractions of aware and recovered nodes depending on β

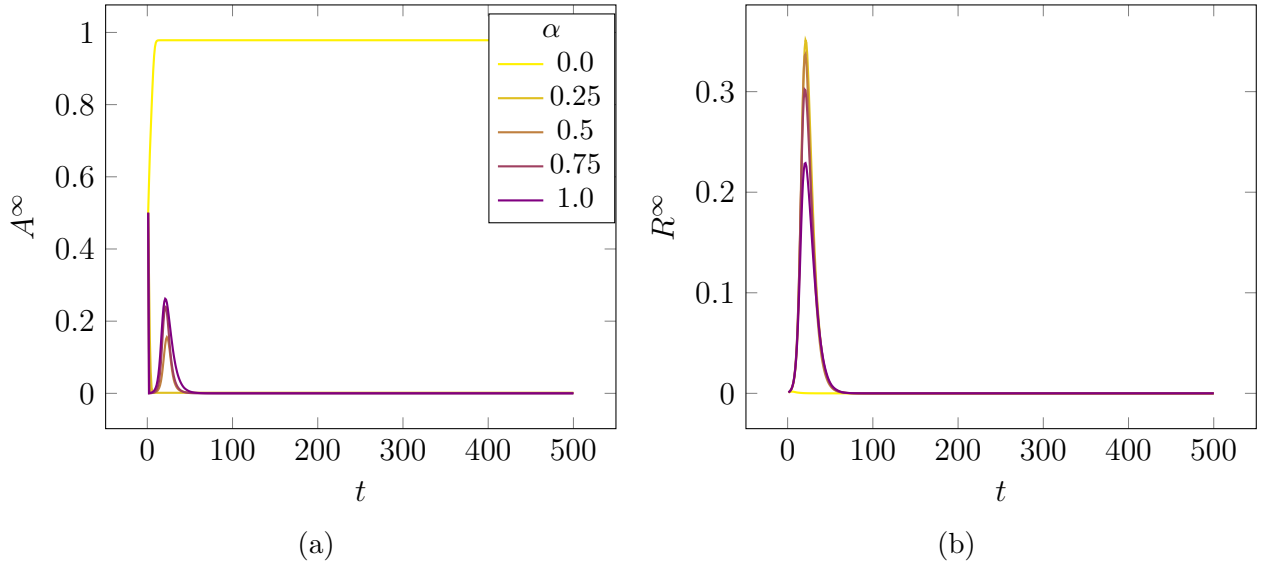


Figure 5: Time evolution of aware and infected nodes