

# SF-Sw

## 1 Git

- HEAD project: f46634df3a99333f7907e6d7c11509d5324cd40d
- HEAD General: fd58ad8e9cece08a8f99f1f08b4fc5dbd84dfda5
- HEAD LuMV: bb5dd123af017ff8c1ec4dc8fb8cd3ca1e911aa9
- 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: Project.toml

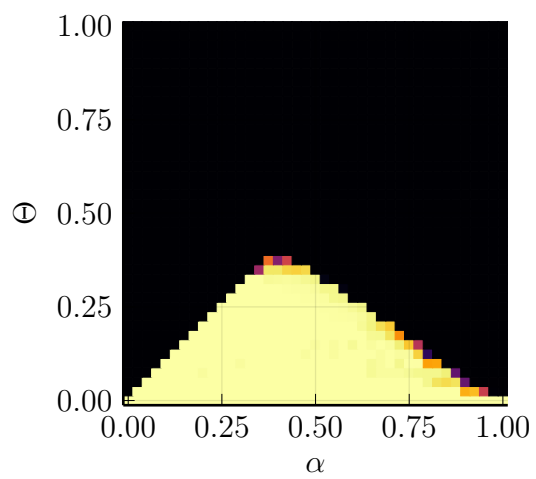
modified: src/LuMV.jl

modified: src/lumv.jl

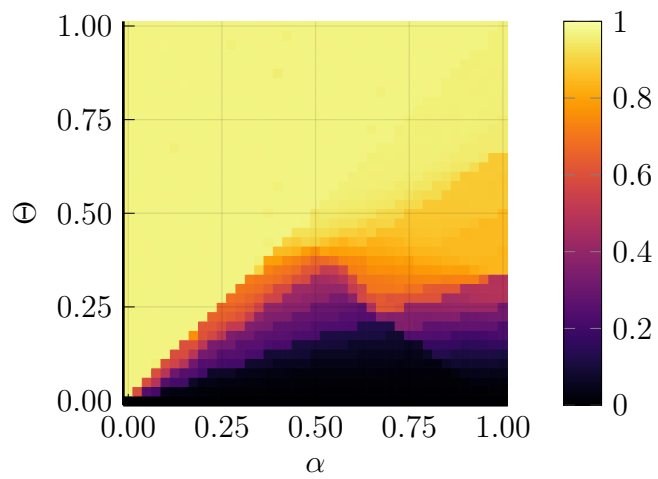
modified: src/lumv\_mmca.jl

modified: test/runtests.jl

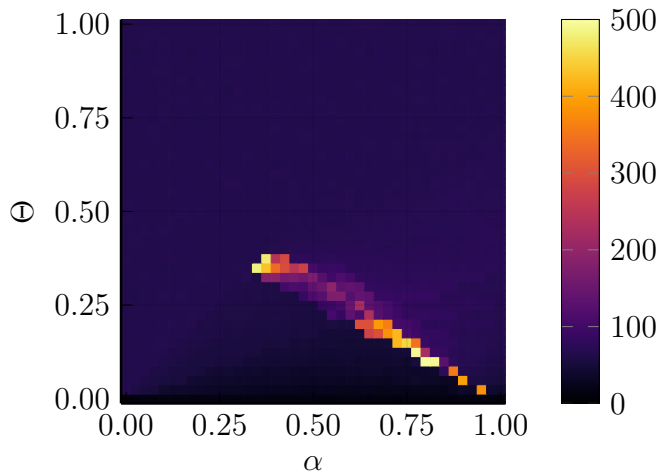
no changes added to commit (use "git add" and/or "git commit -a")



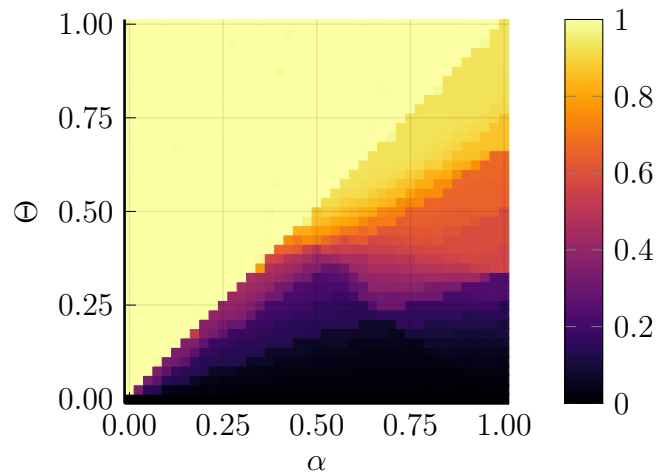
(a)  $A^\infty$



(b)  $R^\infty$



(c)  $T_e$



(d)  $\beta^*/\beta$

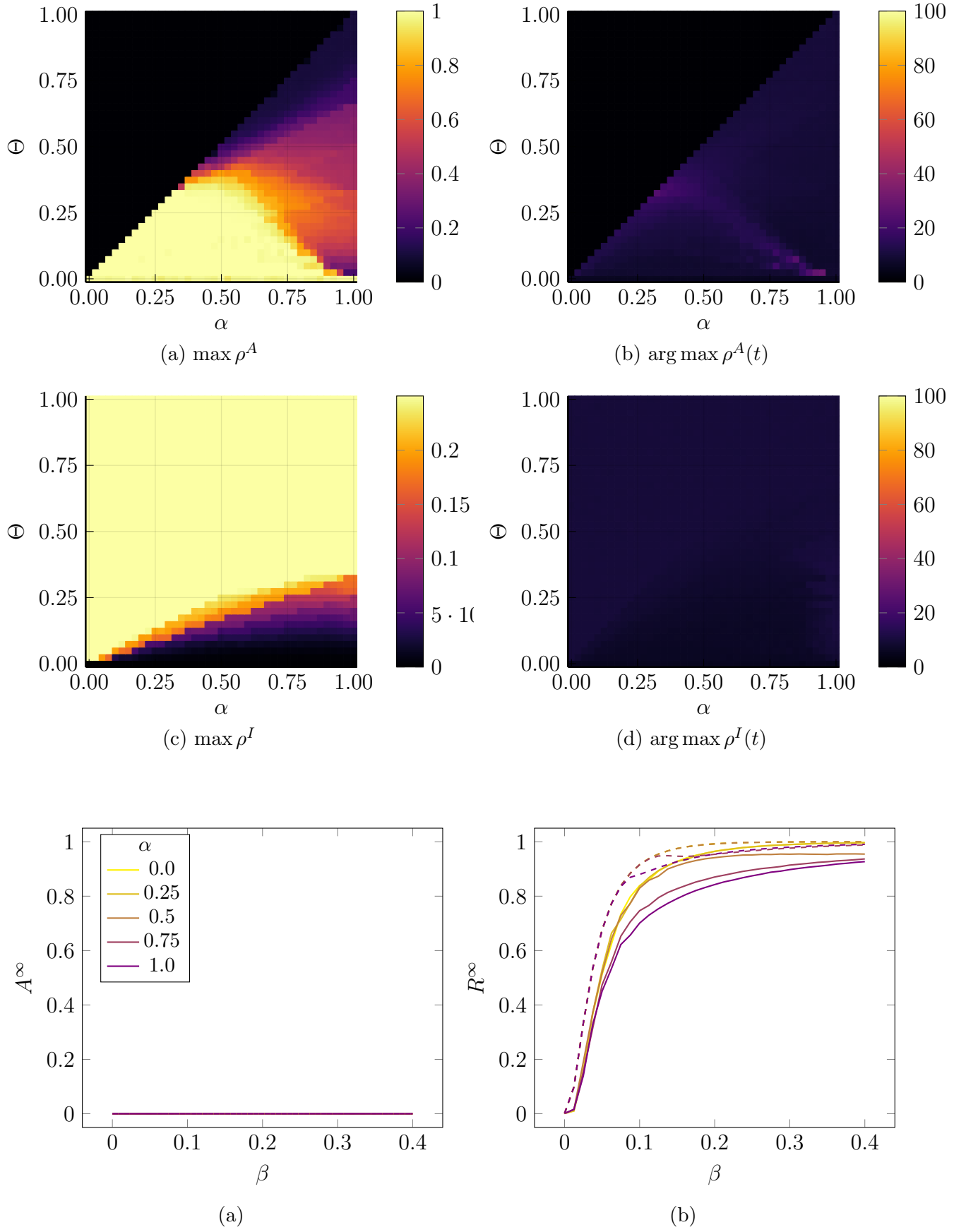
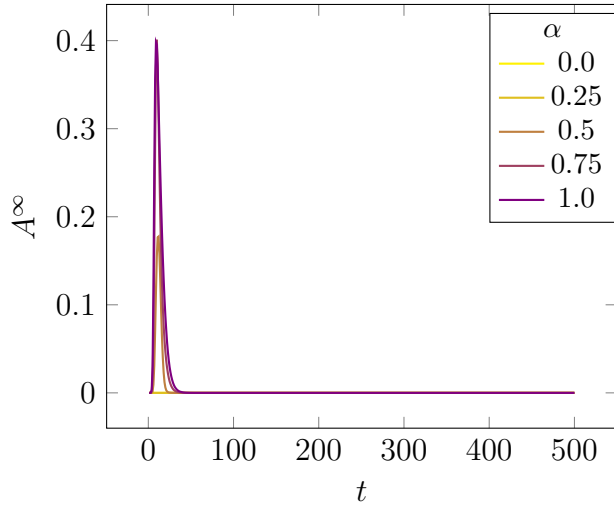
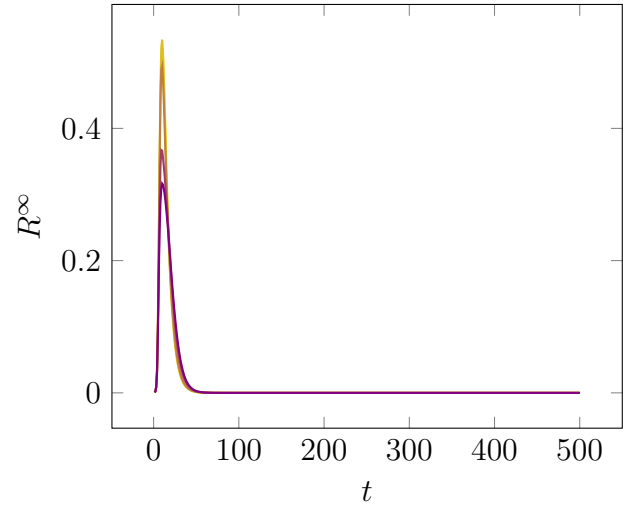


Figure 3: The final fractions of aware and recovered nodes depending on  $\beta$



(a)



(b)

Figure 4: Time evolution of aware and infected nodes