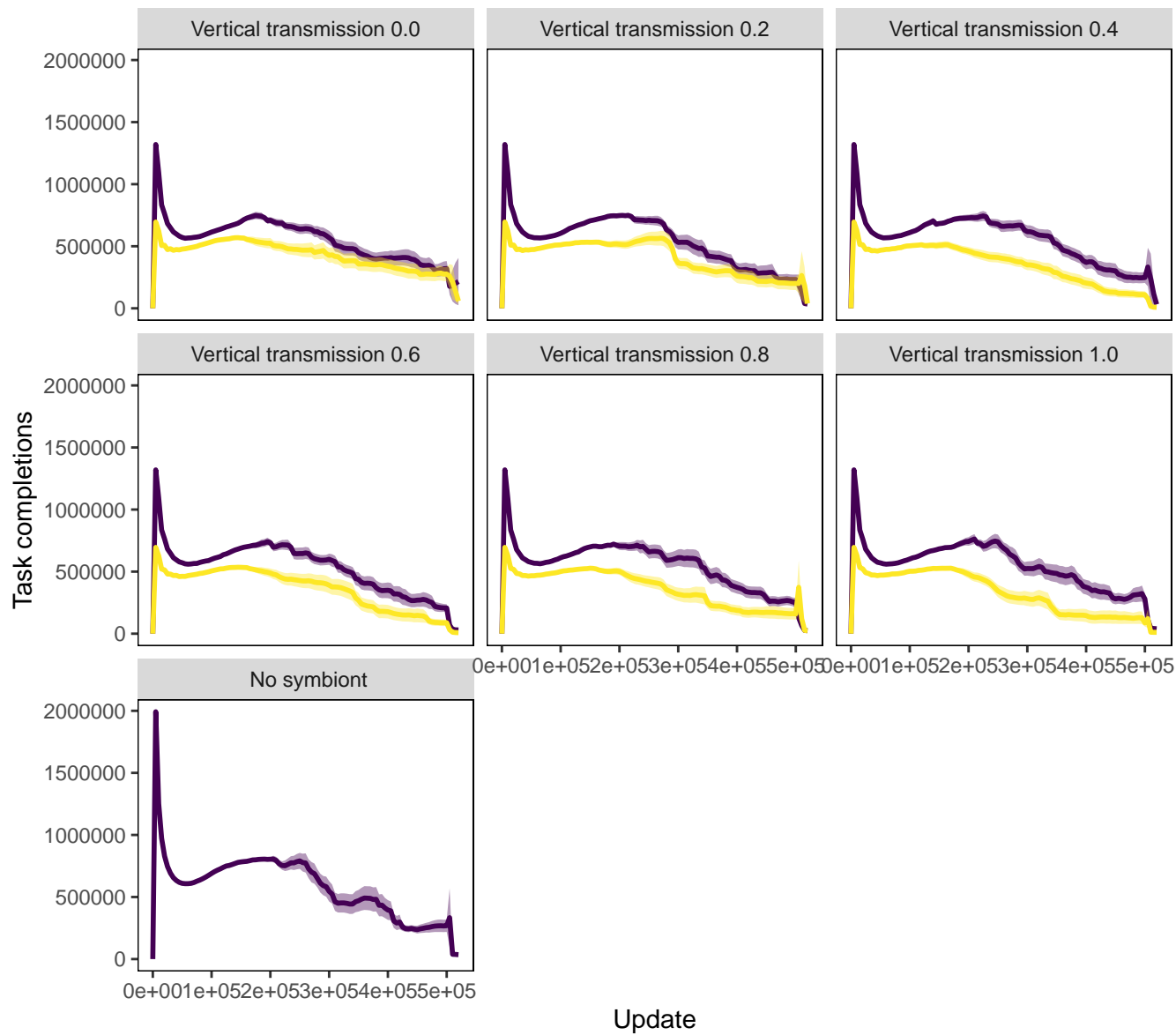


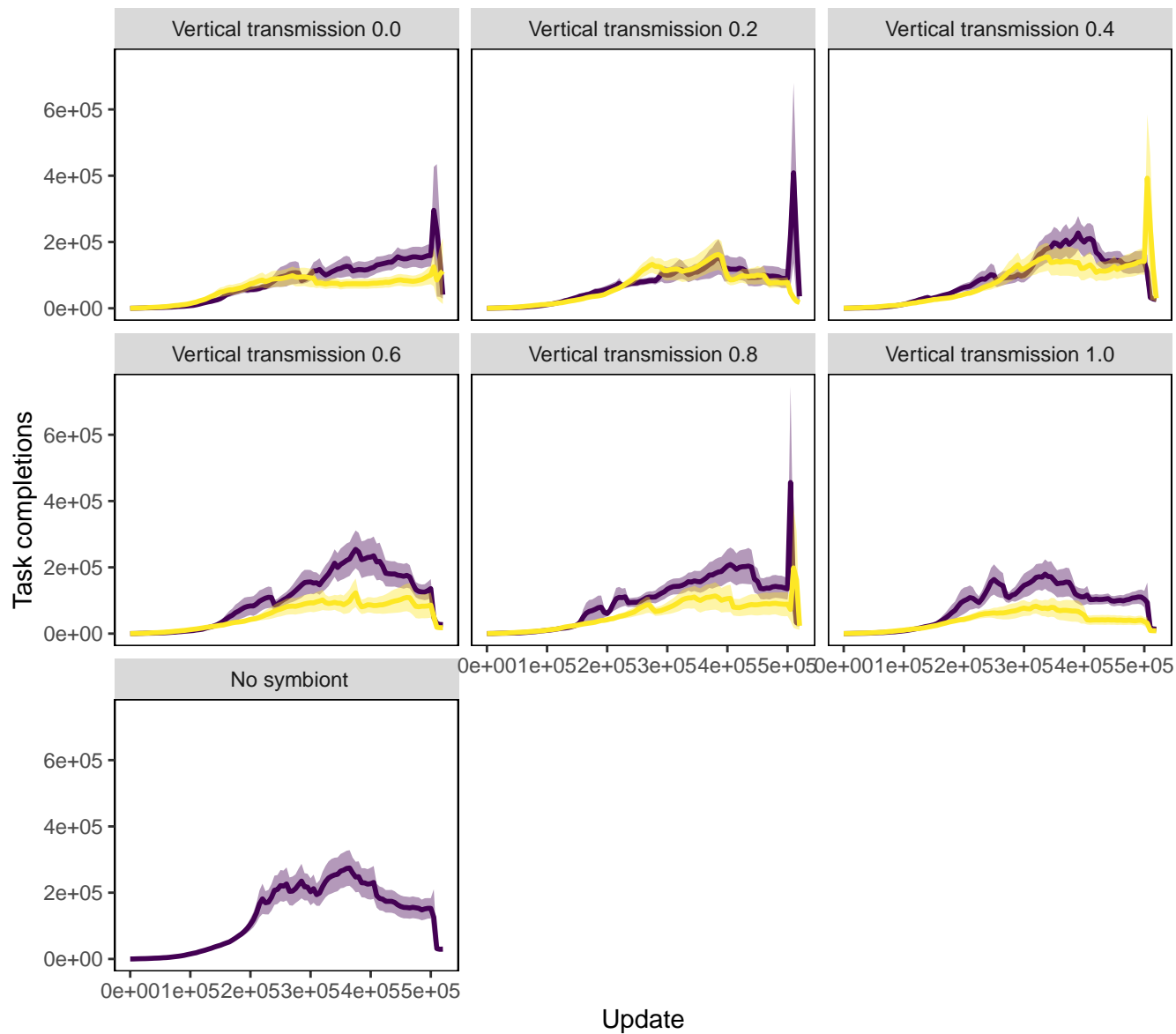
# Completions of task NOT

Host Symbiont



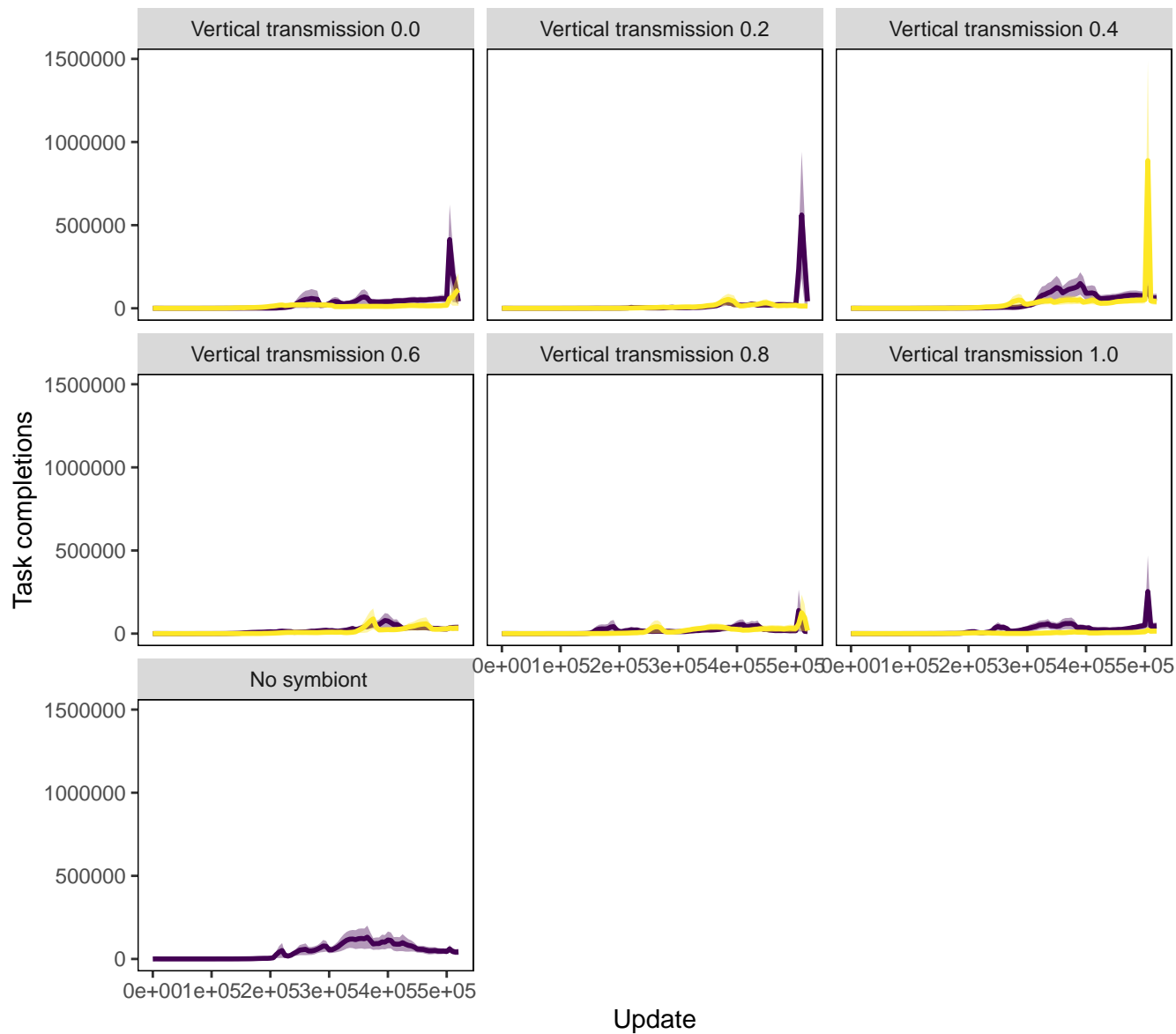
# Completions of task NAND

Host Symbiont



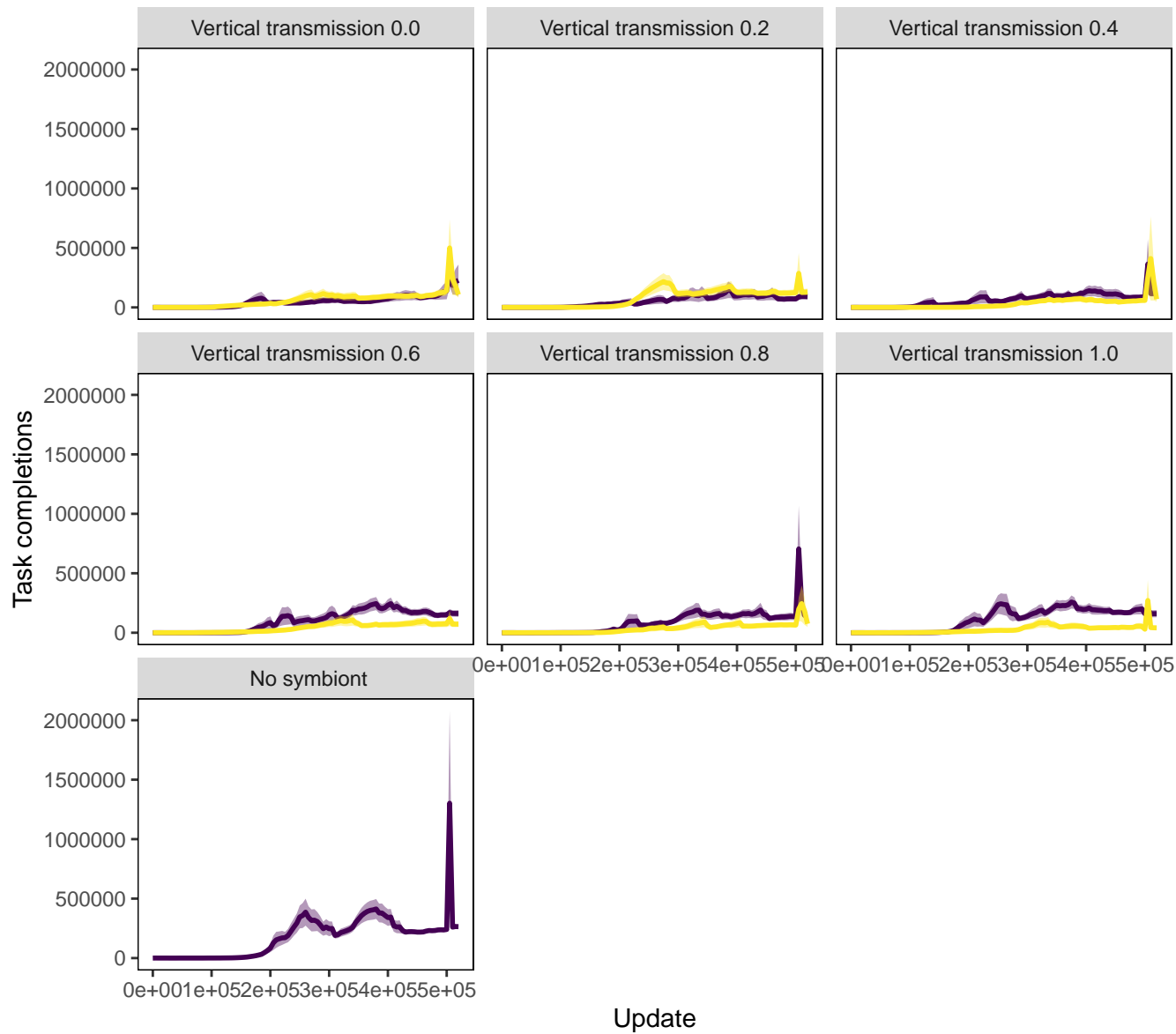
# Completions of task AND

Host Symbiont



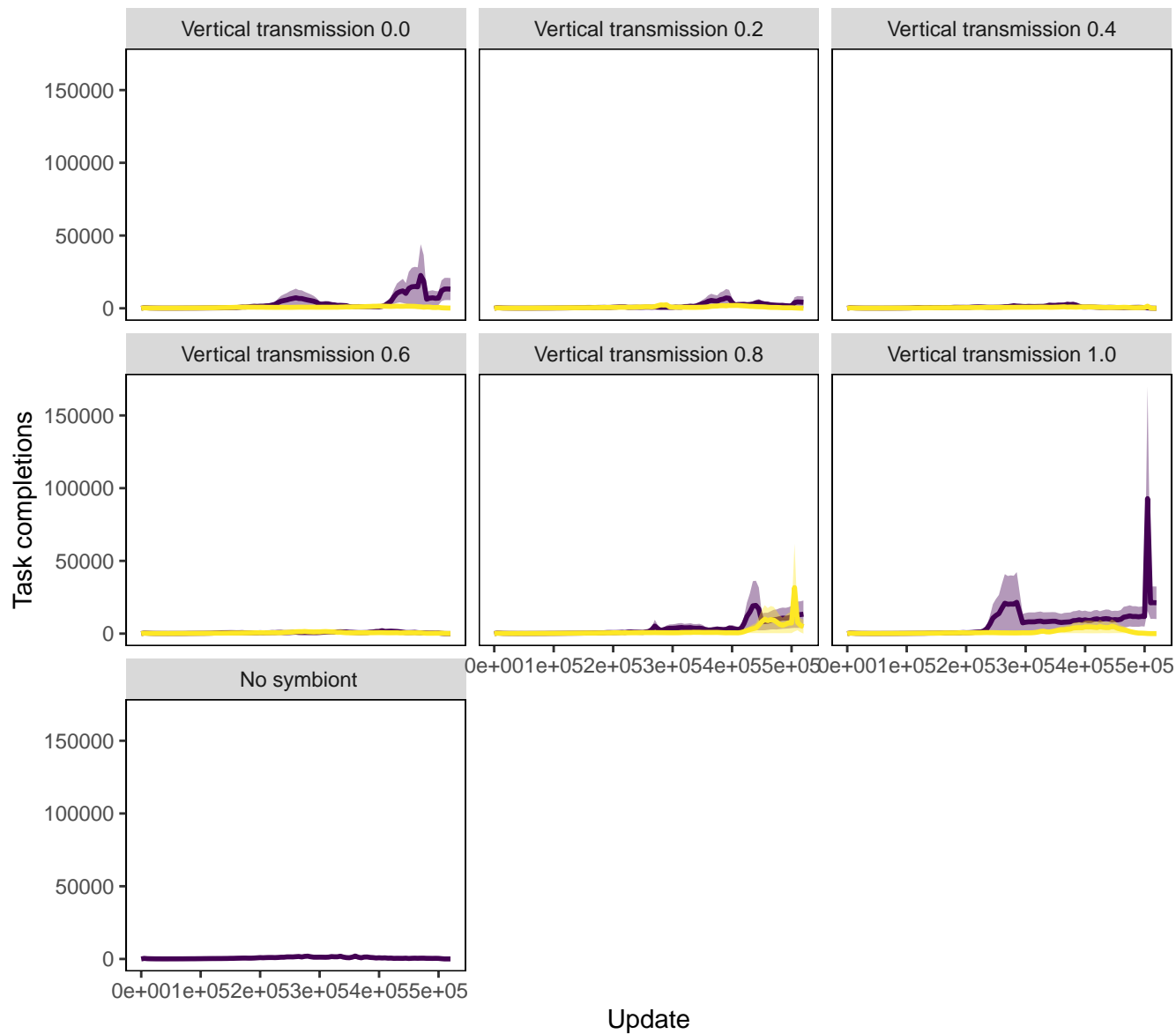
# Completions of task ORN

Host Symbiont



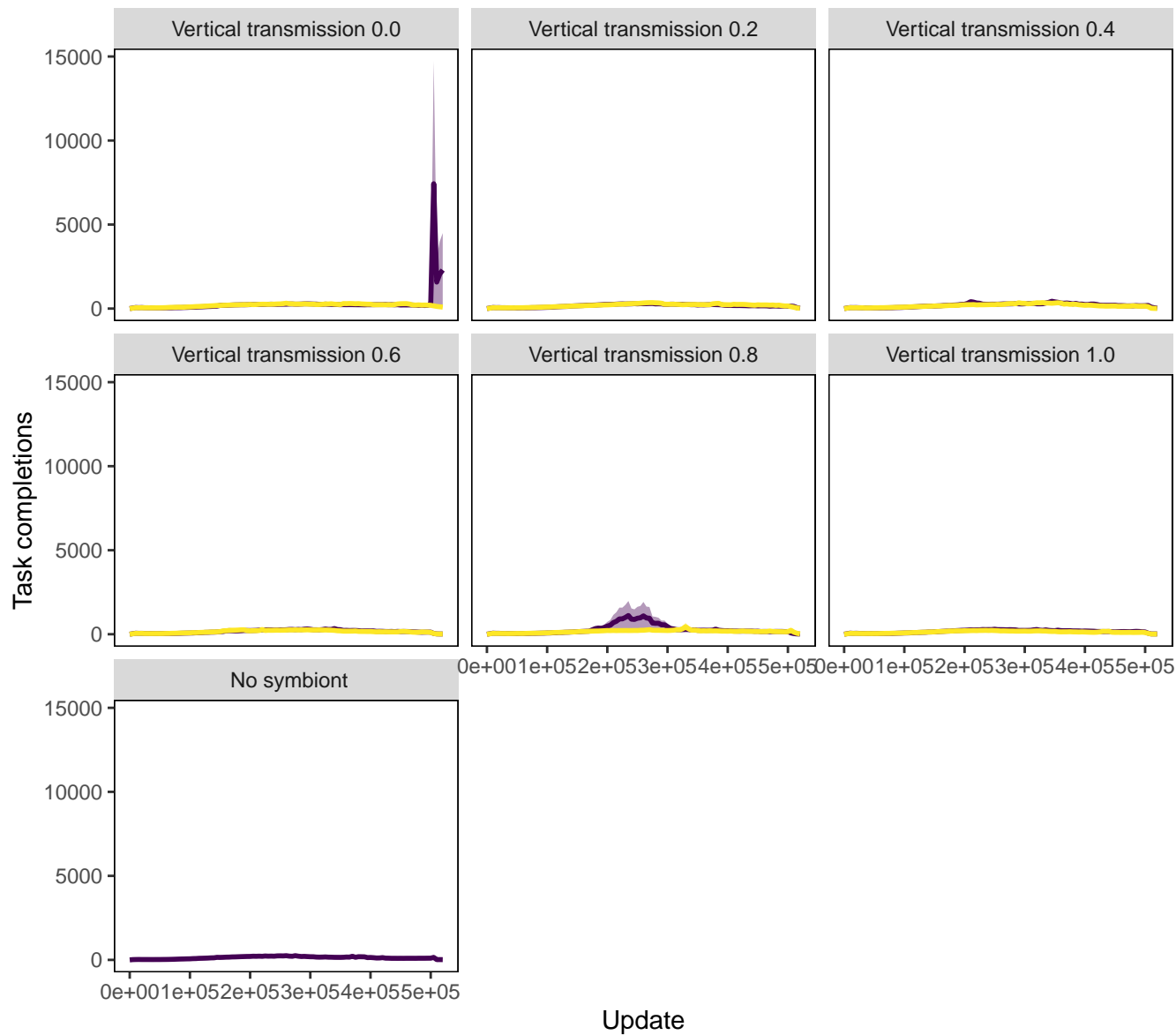
# Completions of task OR

Host Symbiont



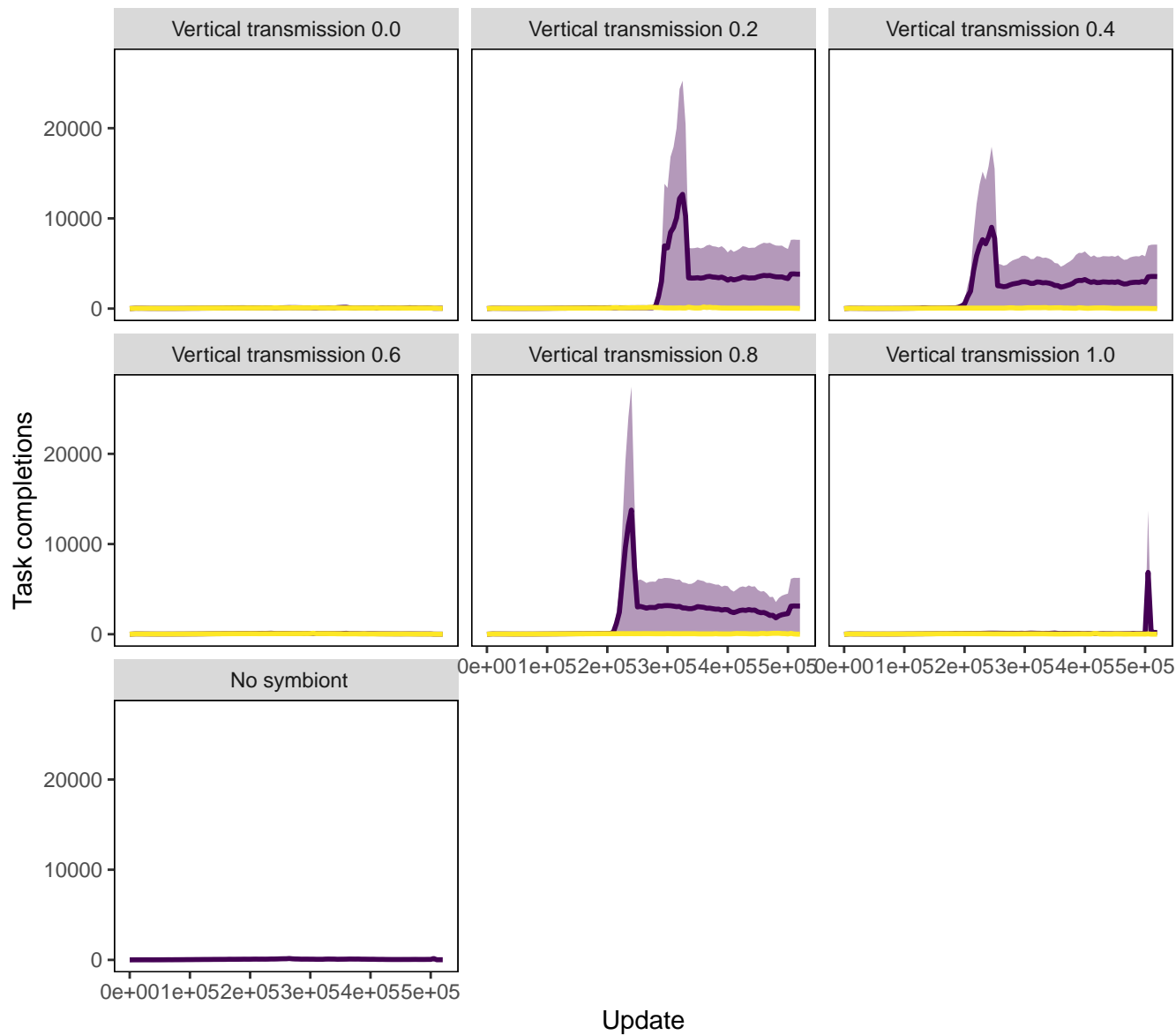
# Completions of task ANDN

Host Symbiont



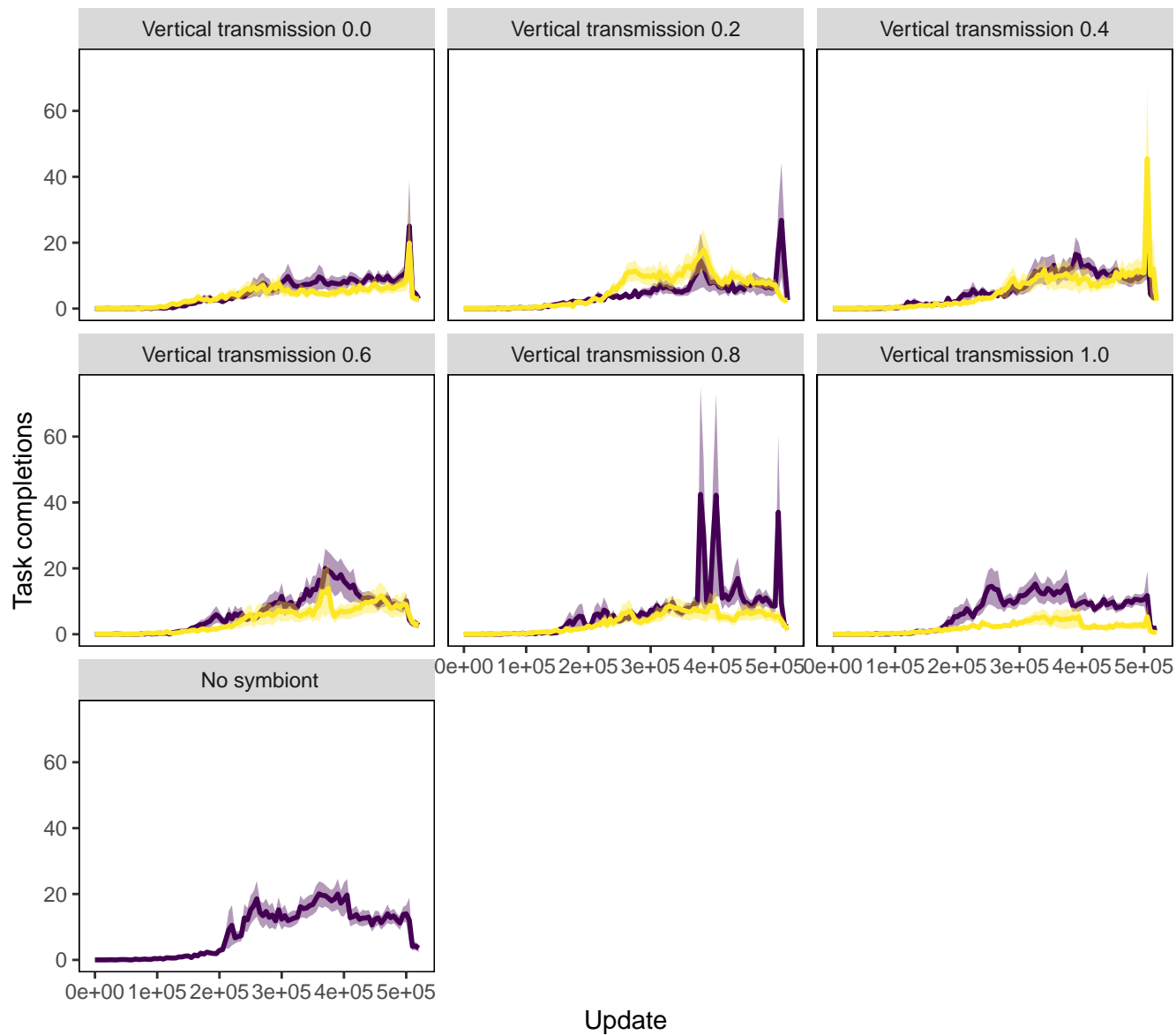
# Completions of task NOR

Host Symbiont



# Completions of task XOR

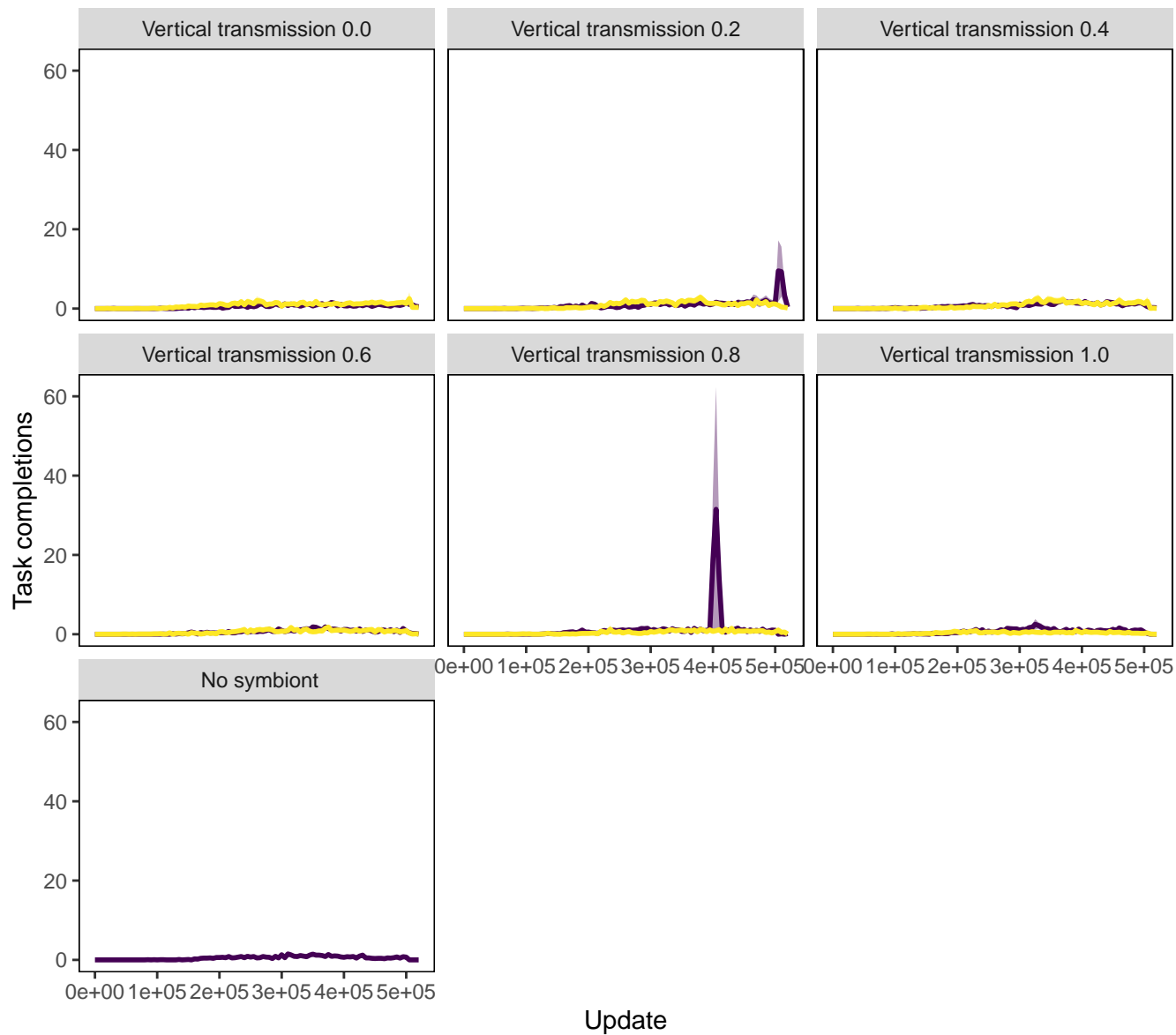
Host Symbiont





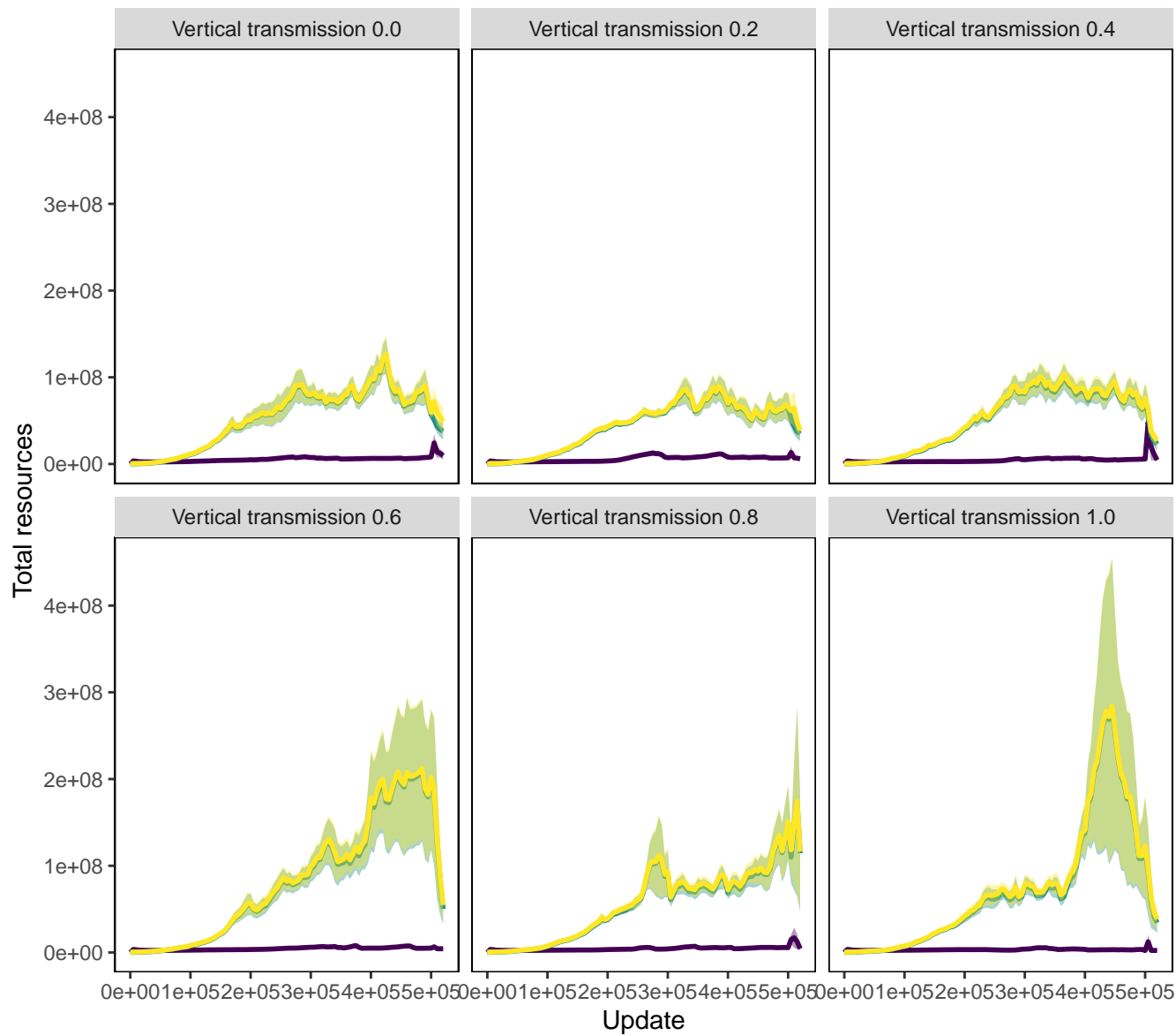
# Completions of task EQU

Host Symbiont



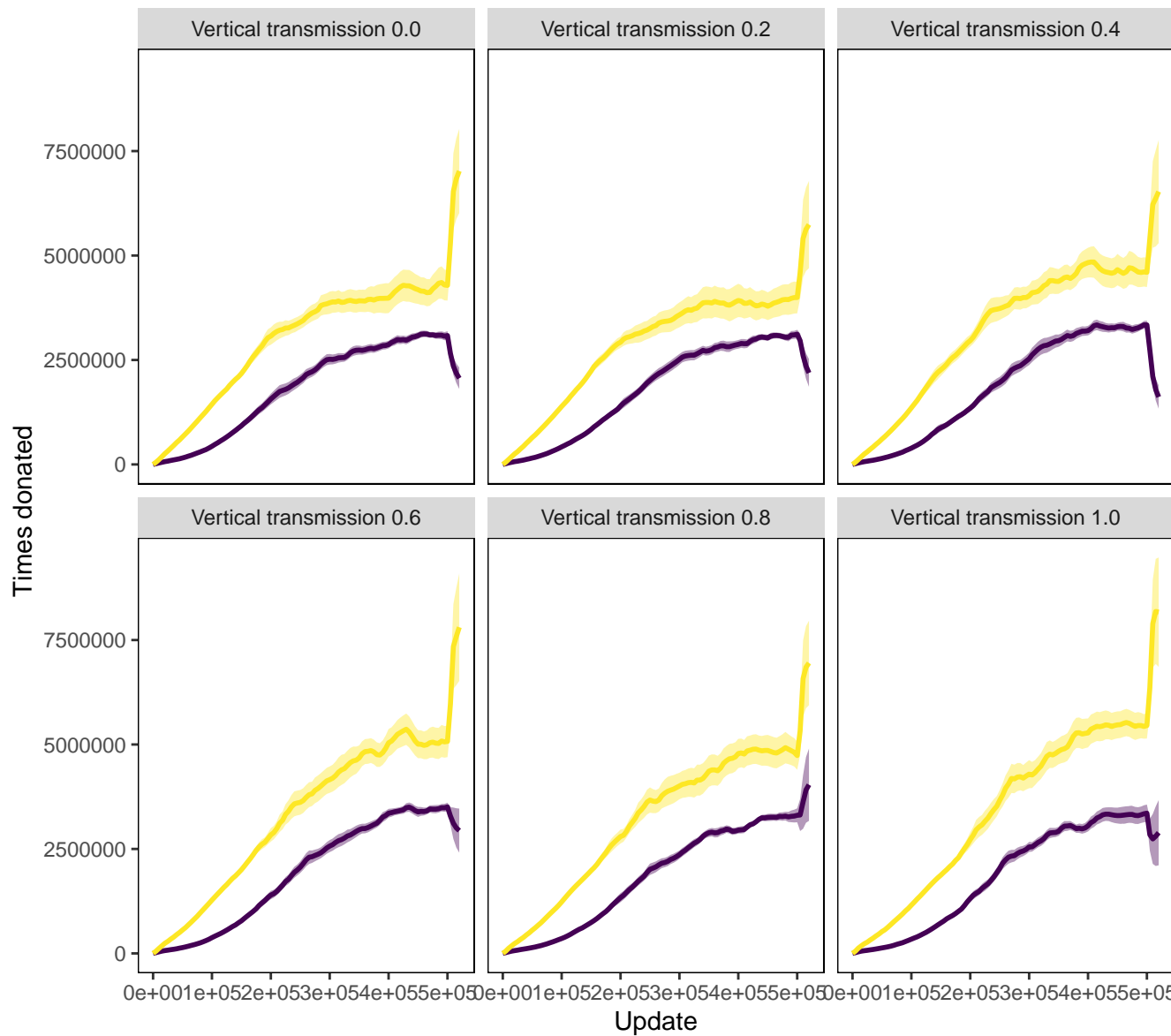
# Symbiont resources earned and donated

■ Symbiont earned resources ■ Symbiont donated resources ■ Symbiont stolen resources

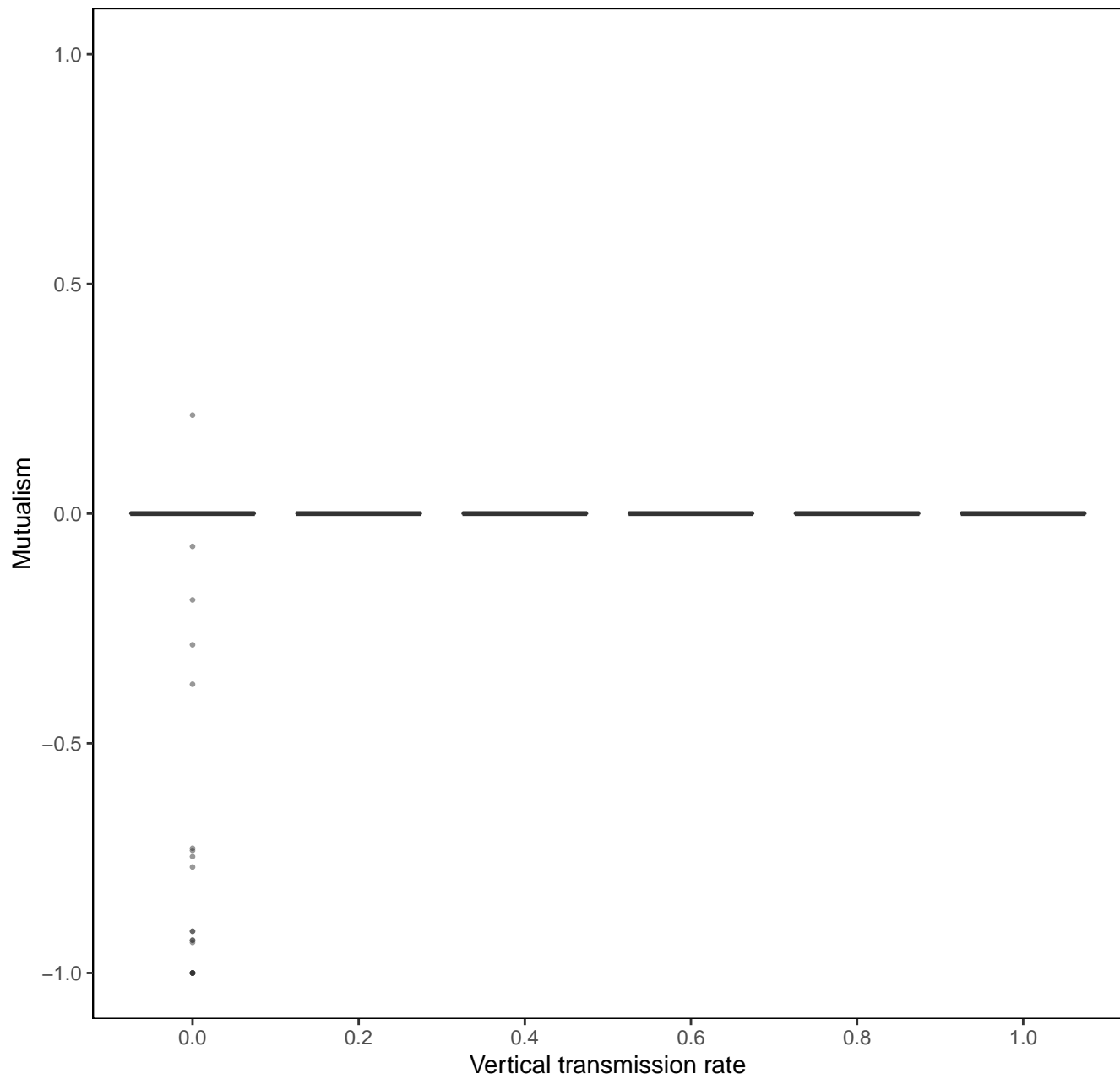


# Total times symbionts ran the instruction

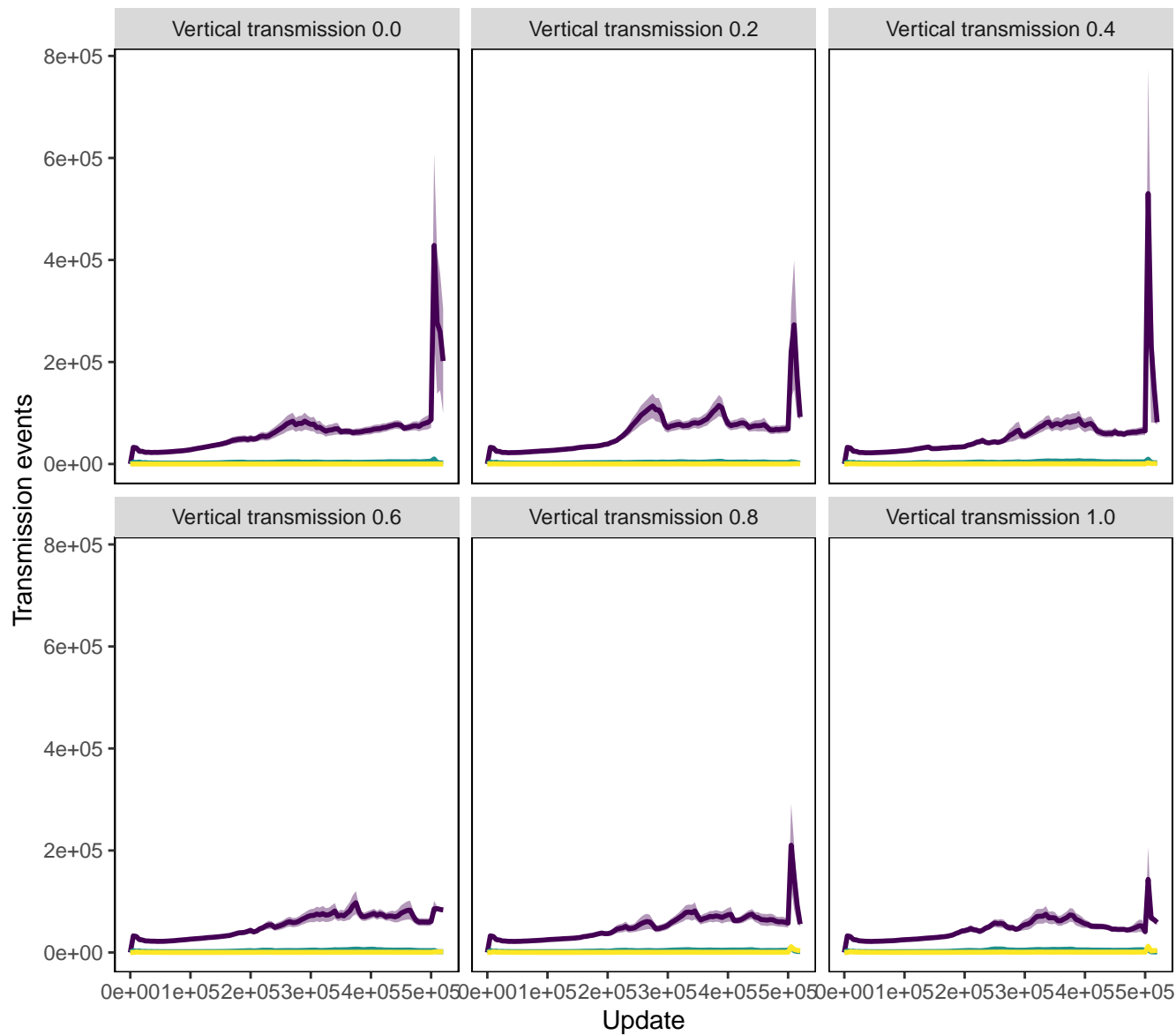
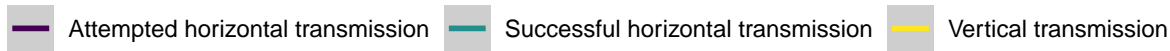
Times donated Times stolen



Average mutualism in the dominant host

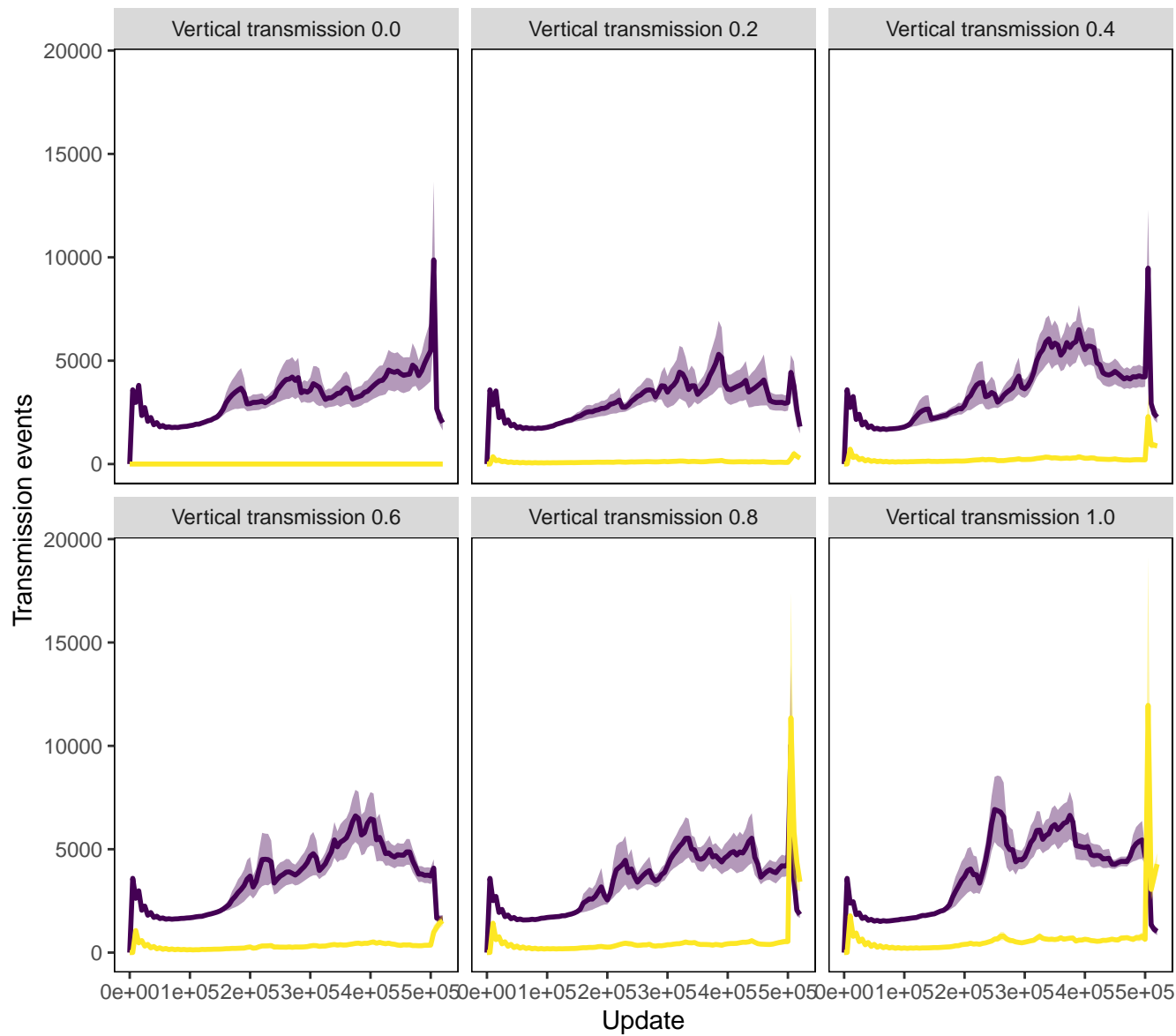


# Symbiont transmission events



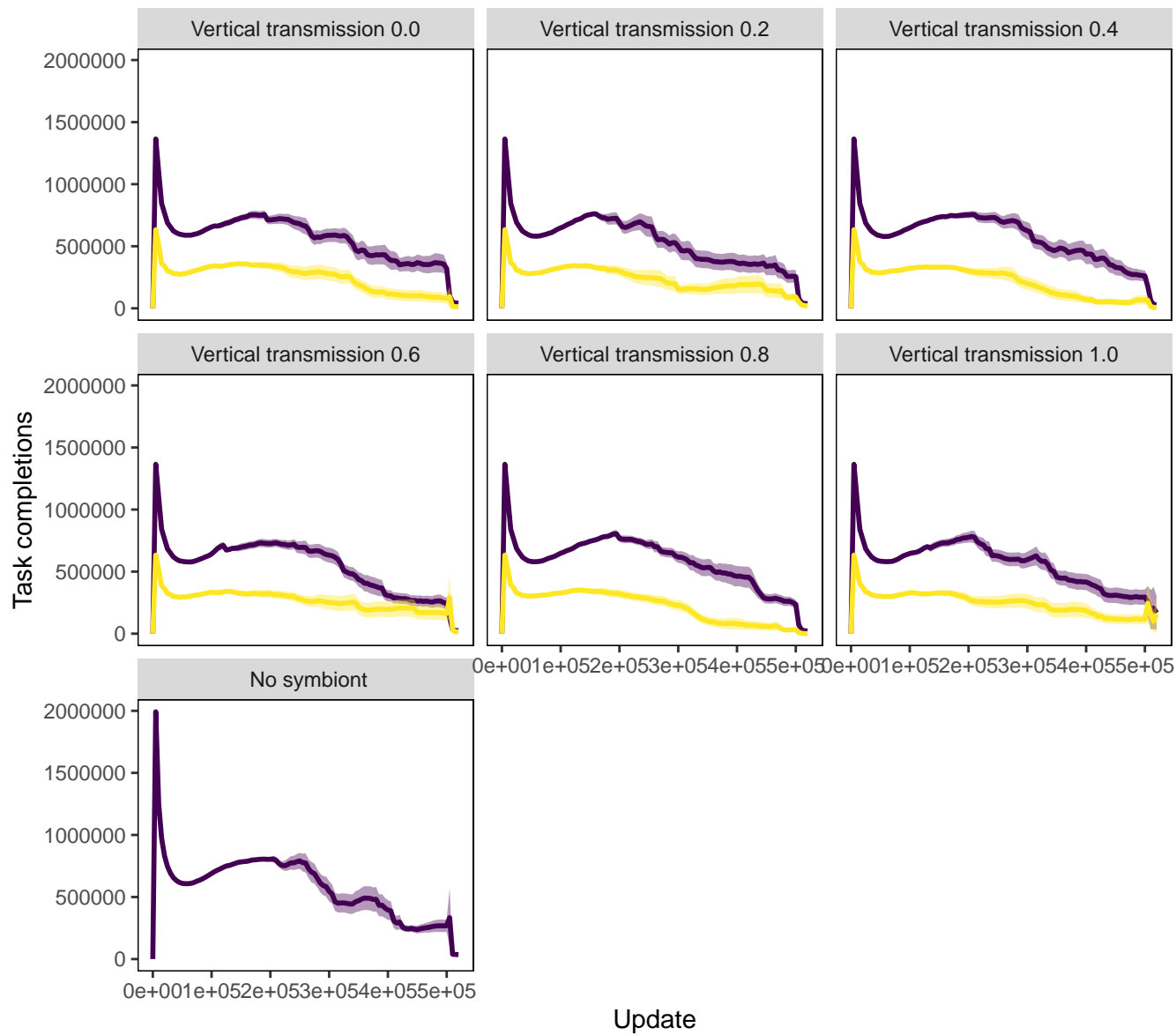
# Symbiont transmission events

— Successful horizontal transmission — Vertical transmission



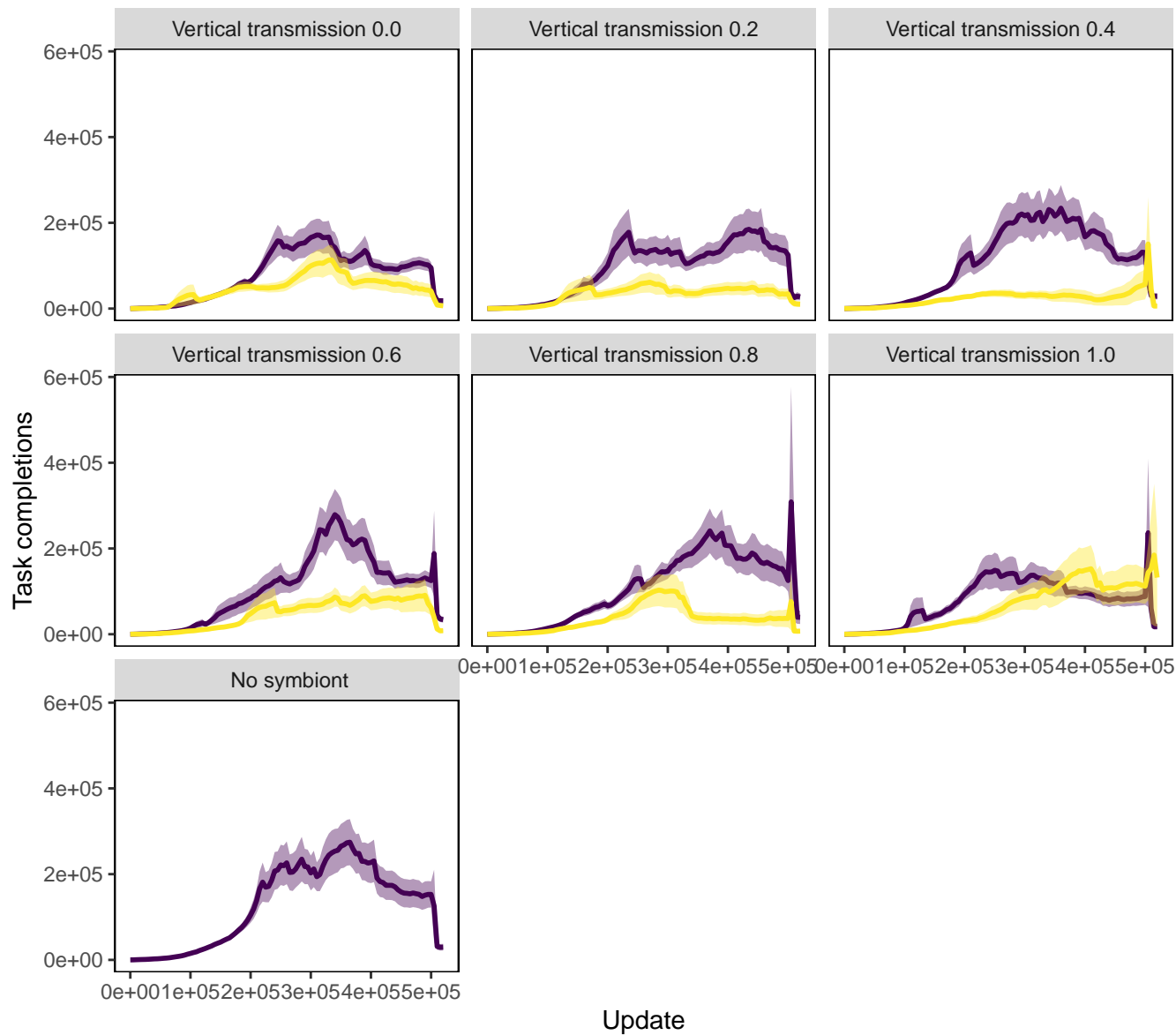
# Completions of task NOT

Host Symbiont



# Completions of task NAND

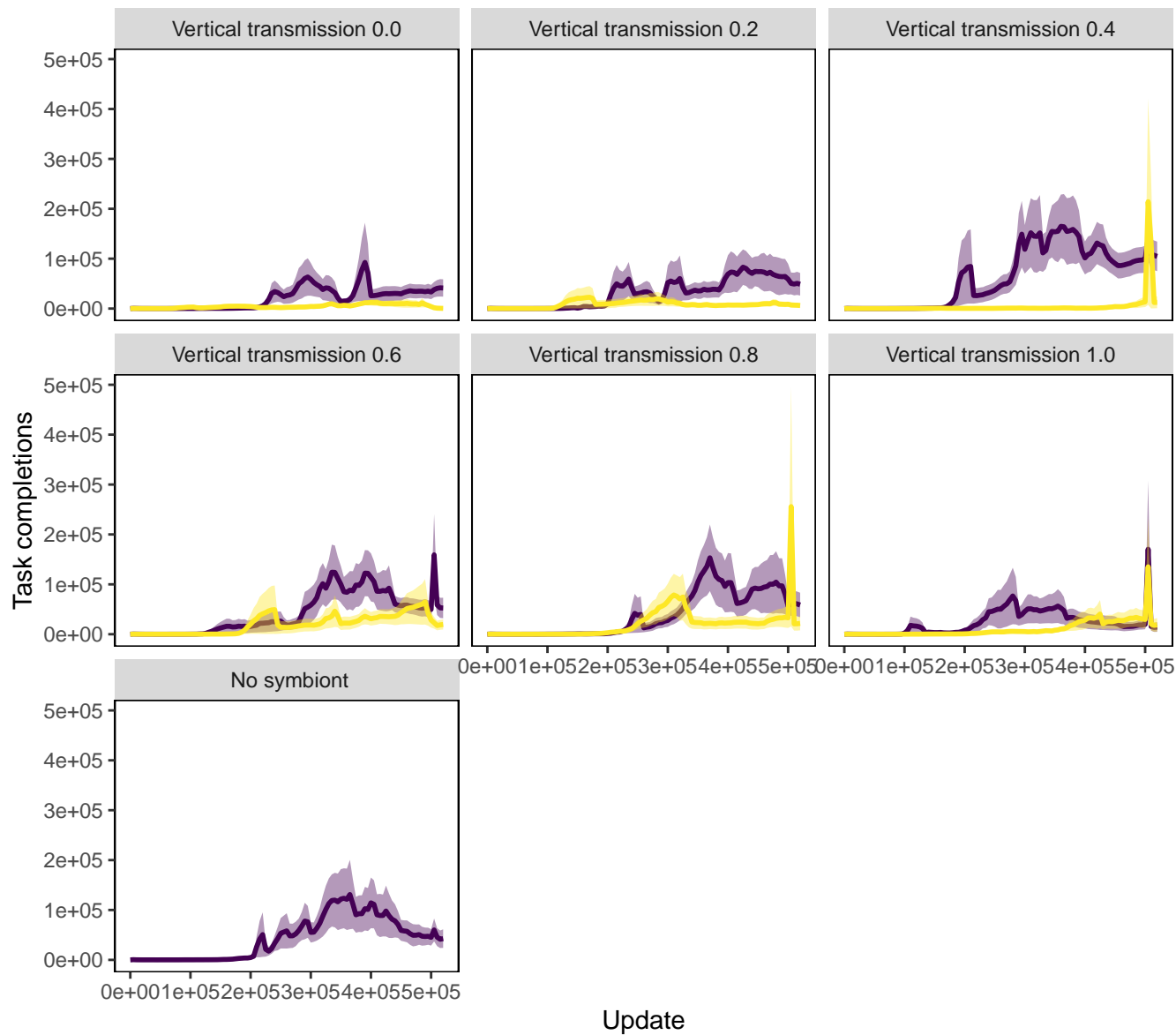
Host Symbiont





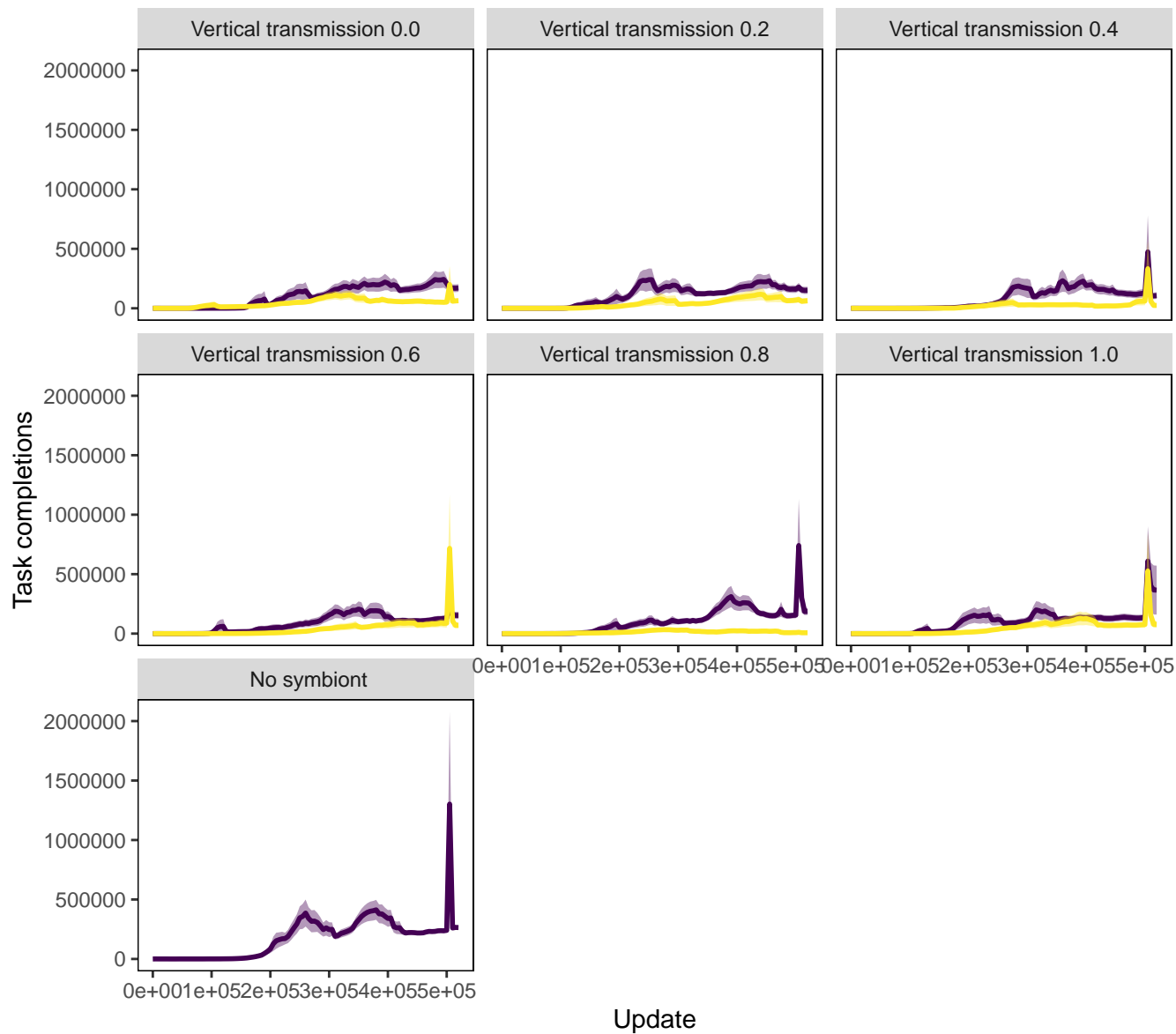
# Completions of task AND

Host Symbiont



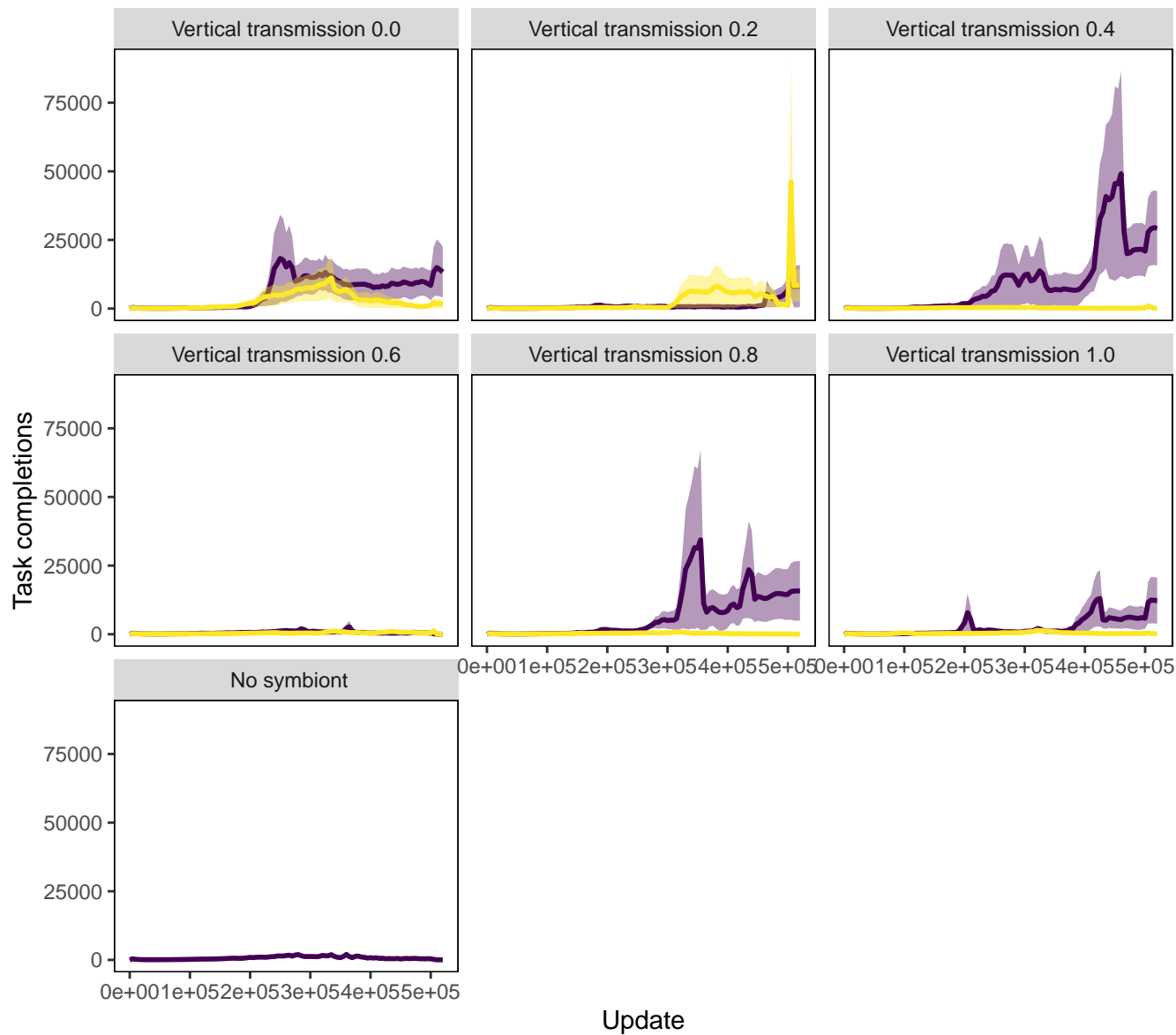
# Completions of task ORN

Host Symbiont



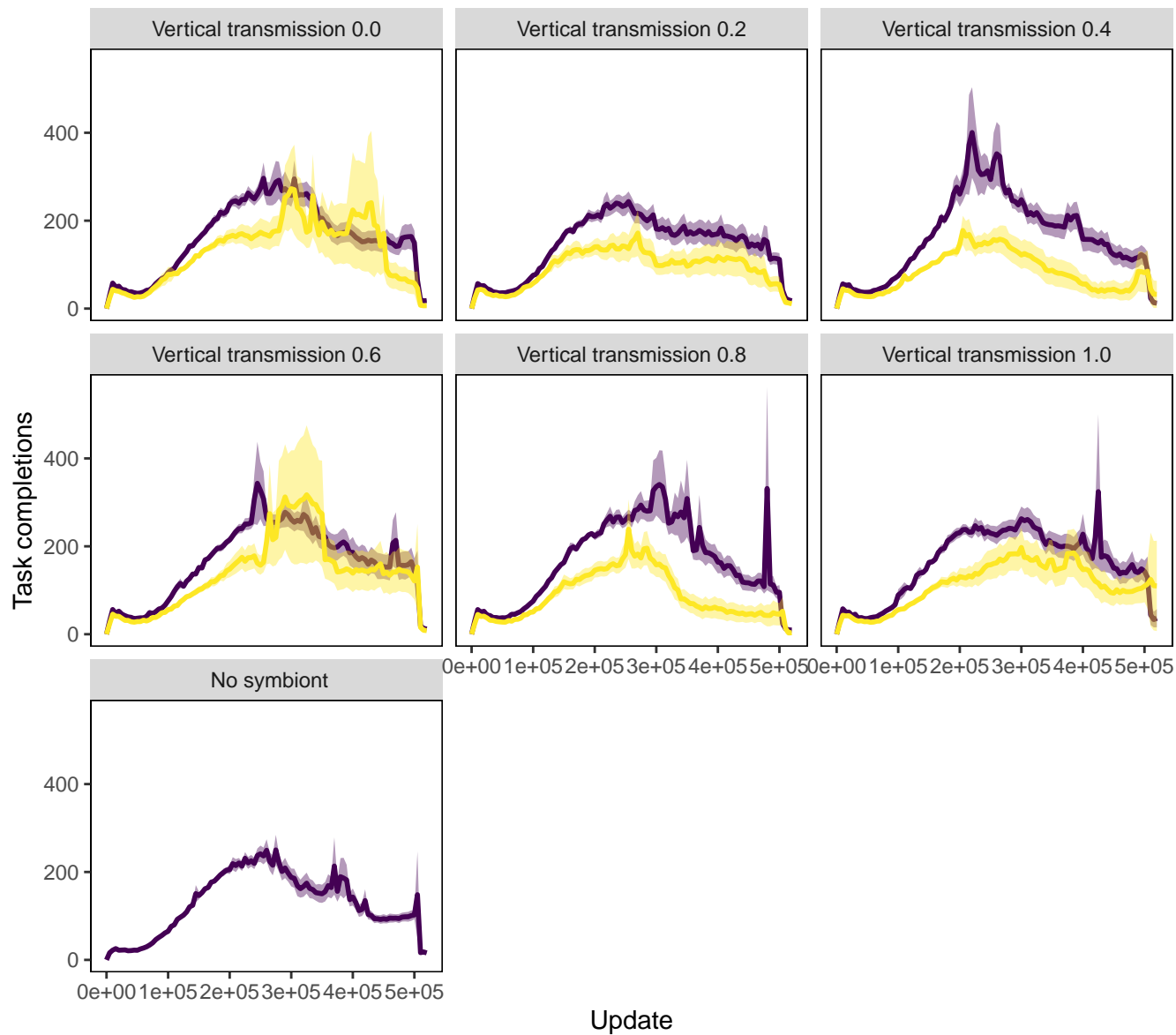
# Completions of task OR

Host Symbiont



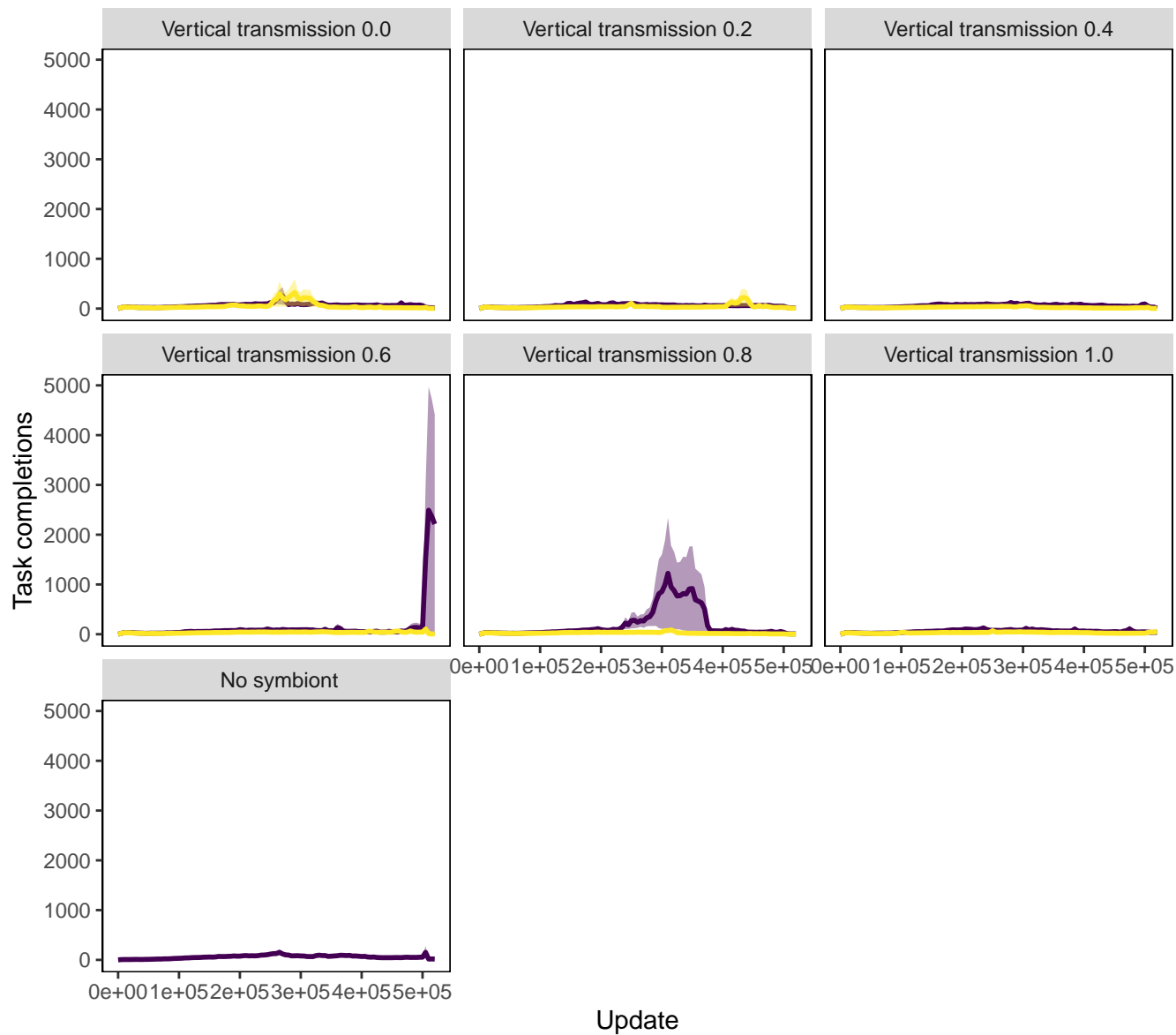
# Completions of task ANDN

Host Symbiont



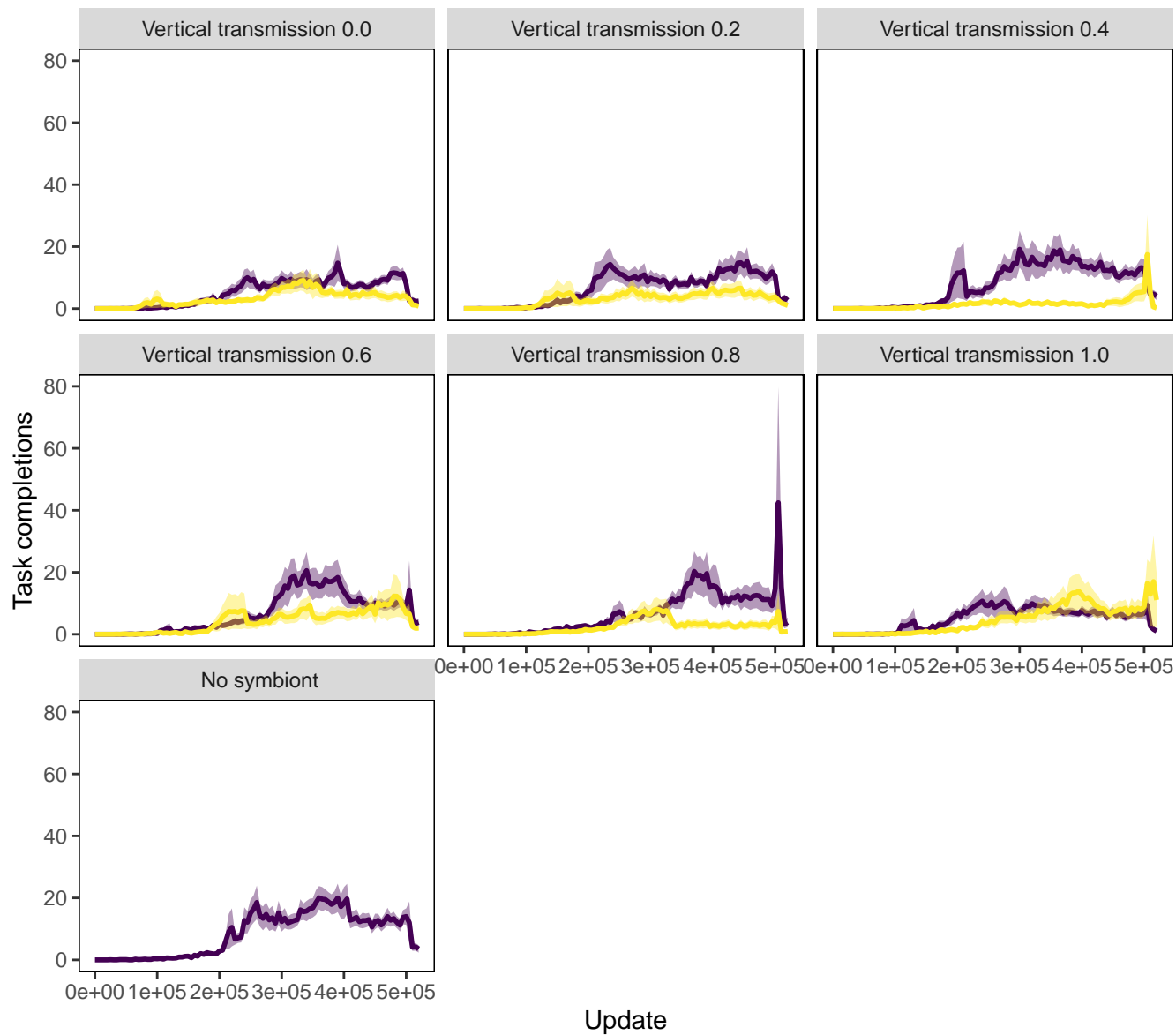
# Completions of task NOR

Host Symbiont



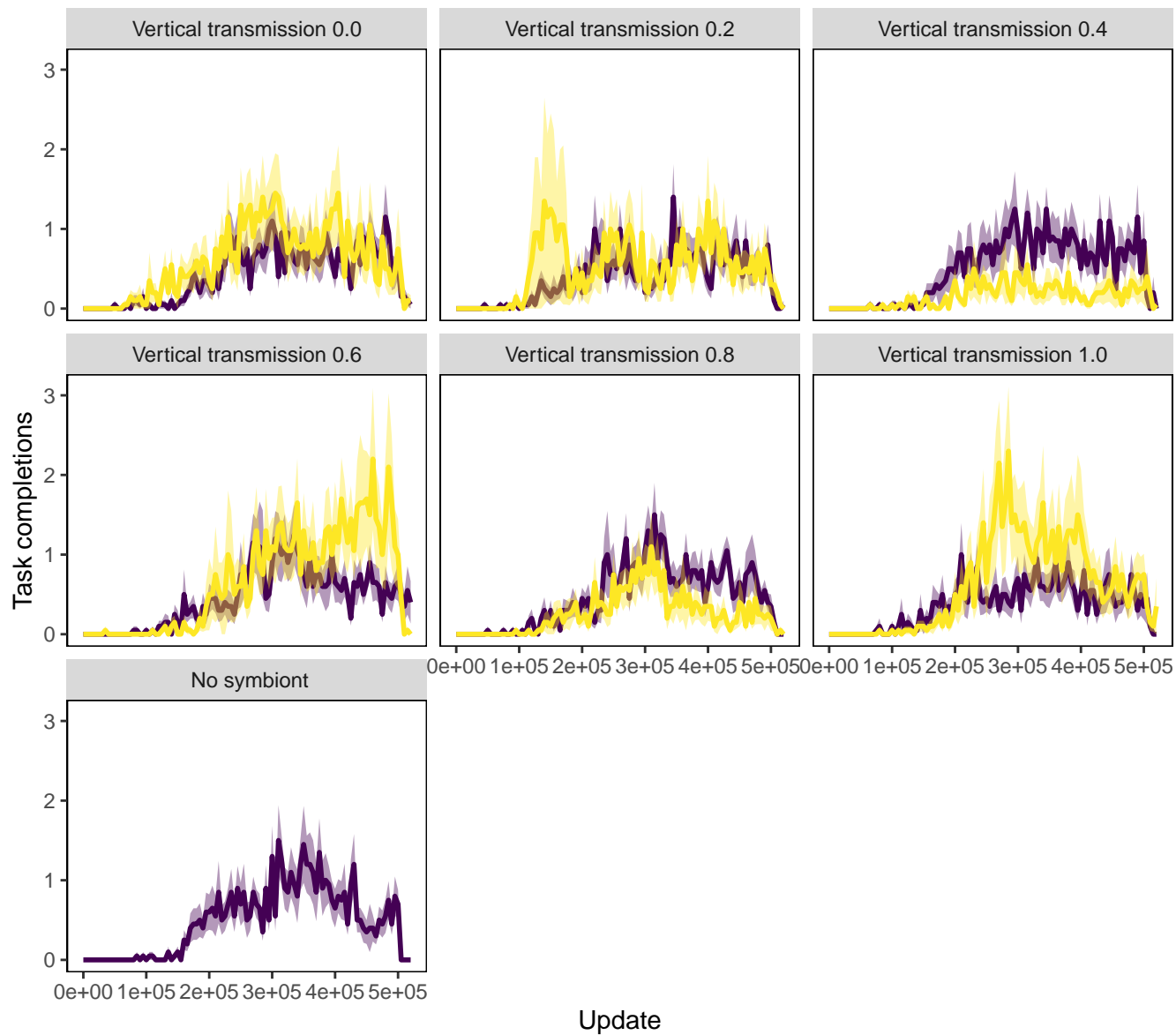
# Completions of task XOR

Host Symbiont



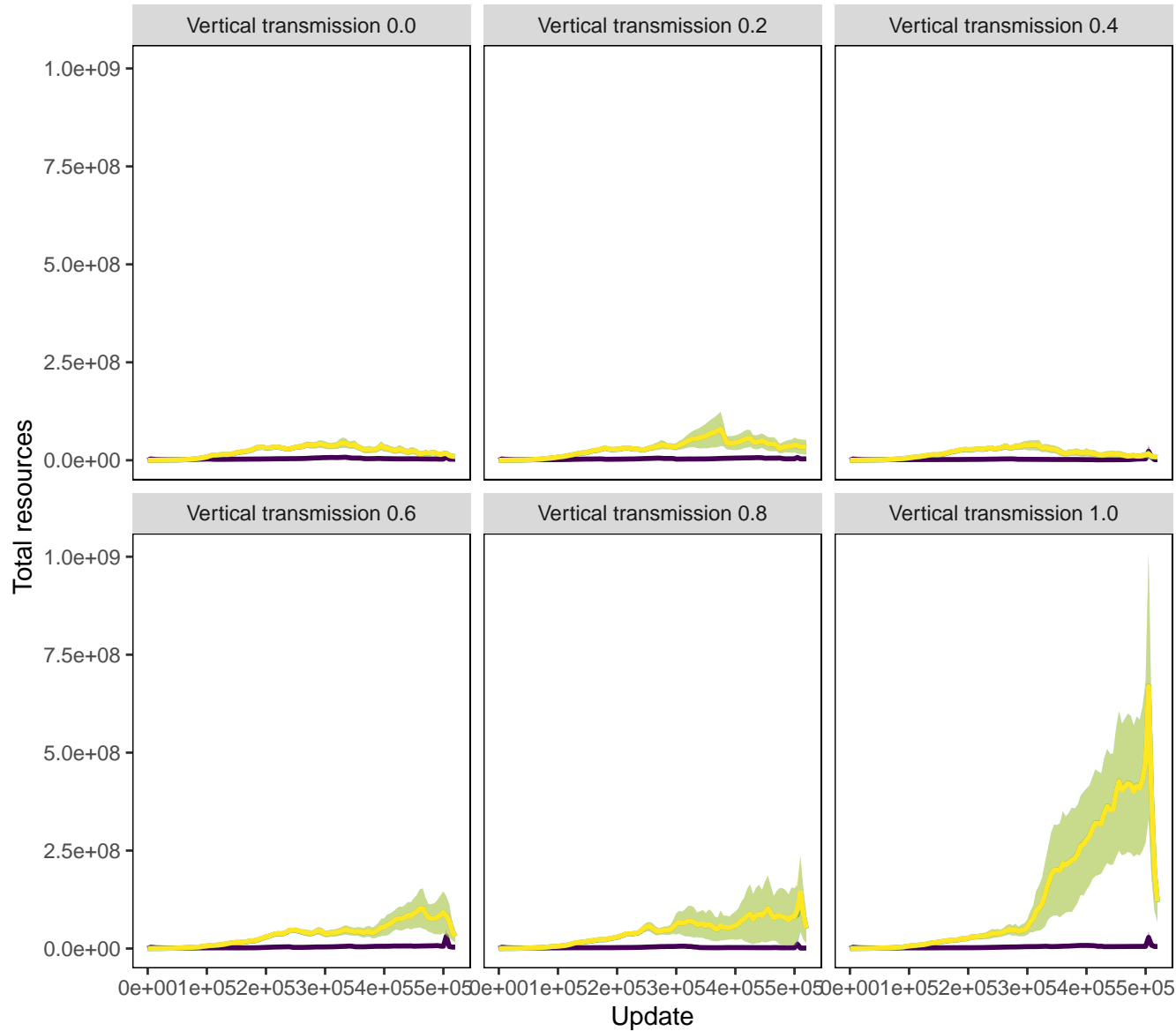
# Completions of task EQU

Host Symbiont



# Symbiont resources earned and donated

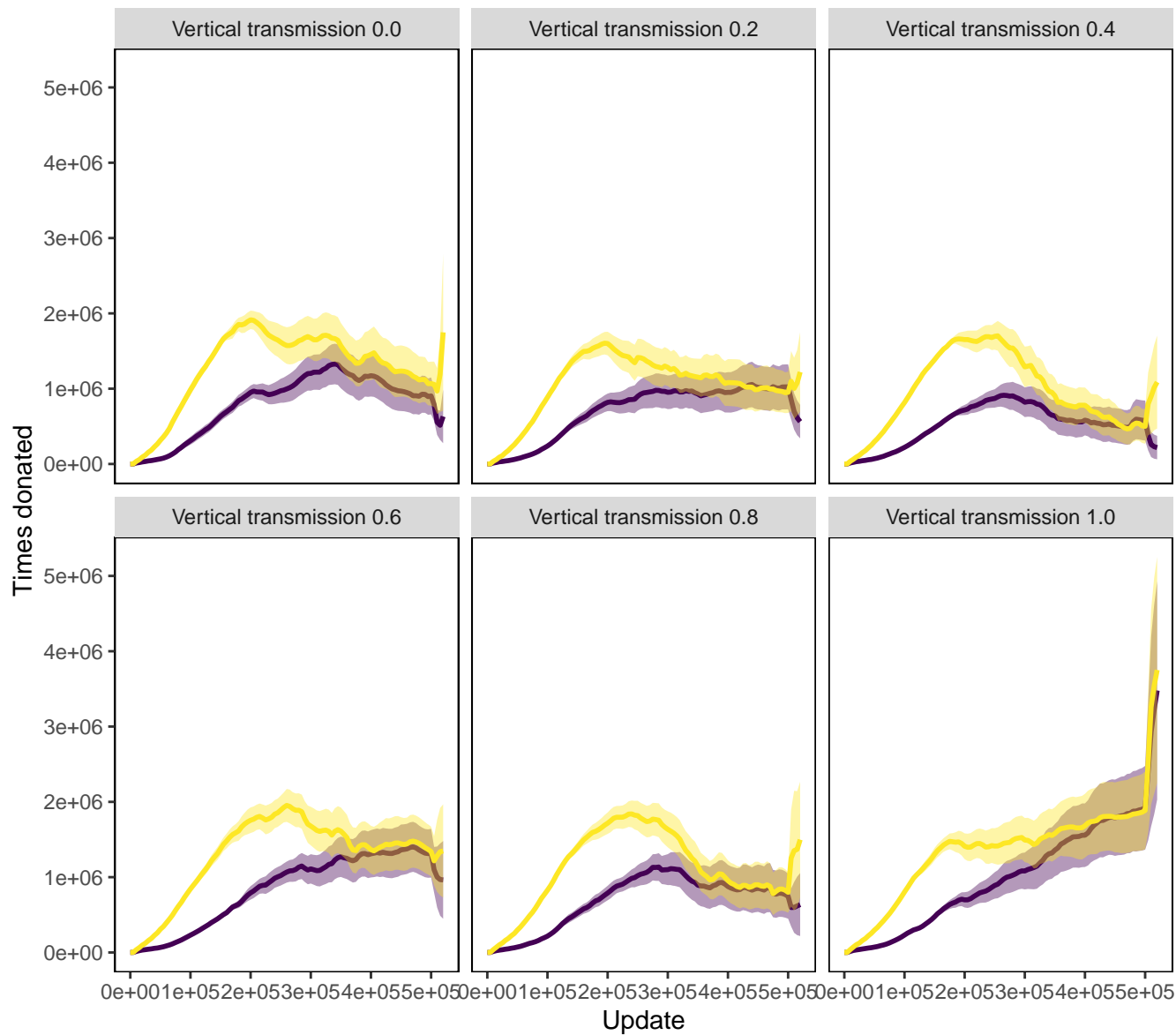
■ Symbiont earned resources ■ Symbiont donated resources ■ Symbiont stolen resources



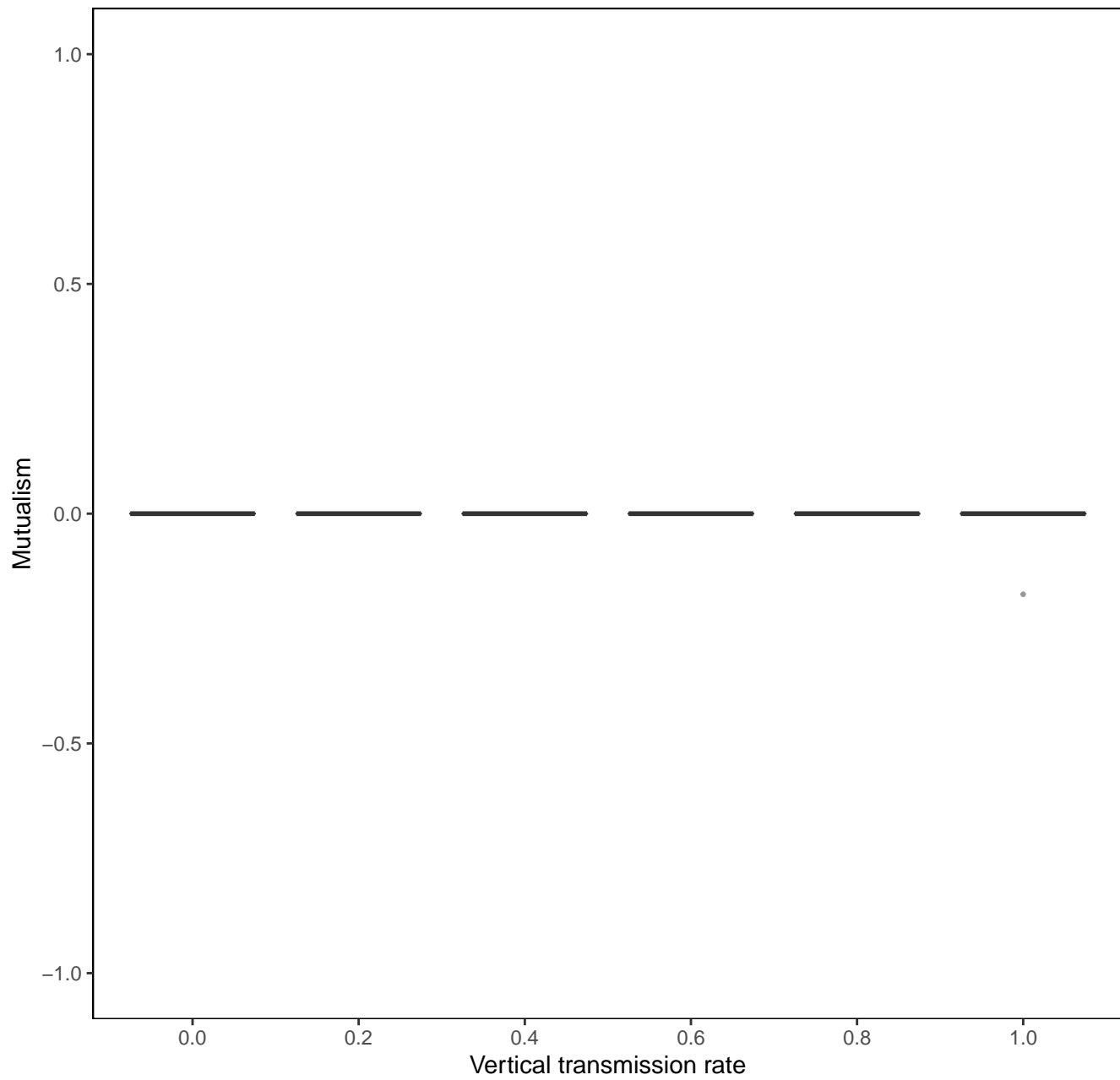


# Total times symbionts ran the instruction

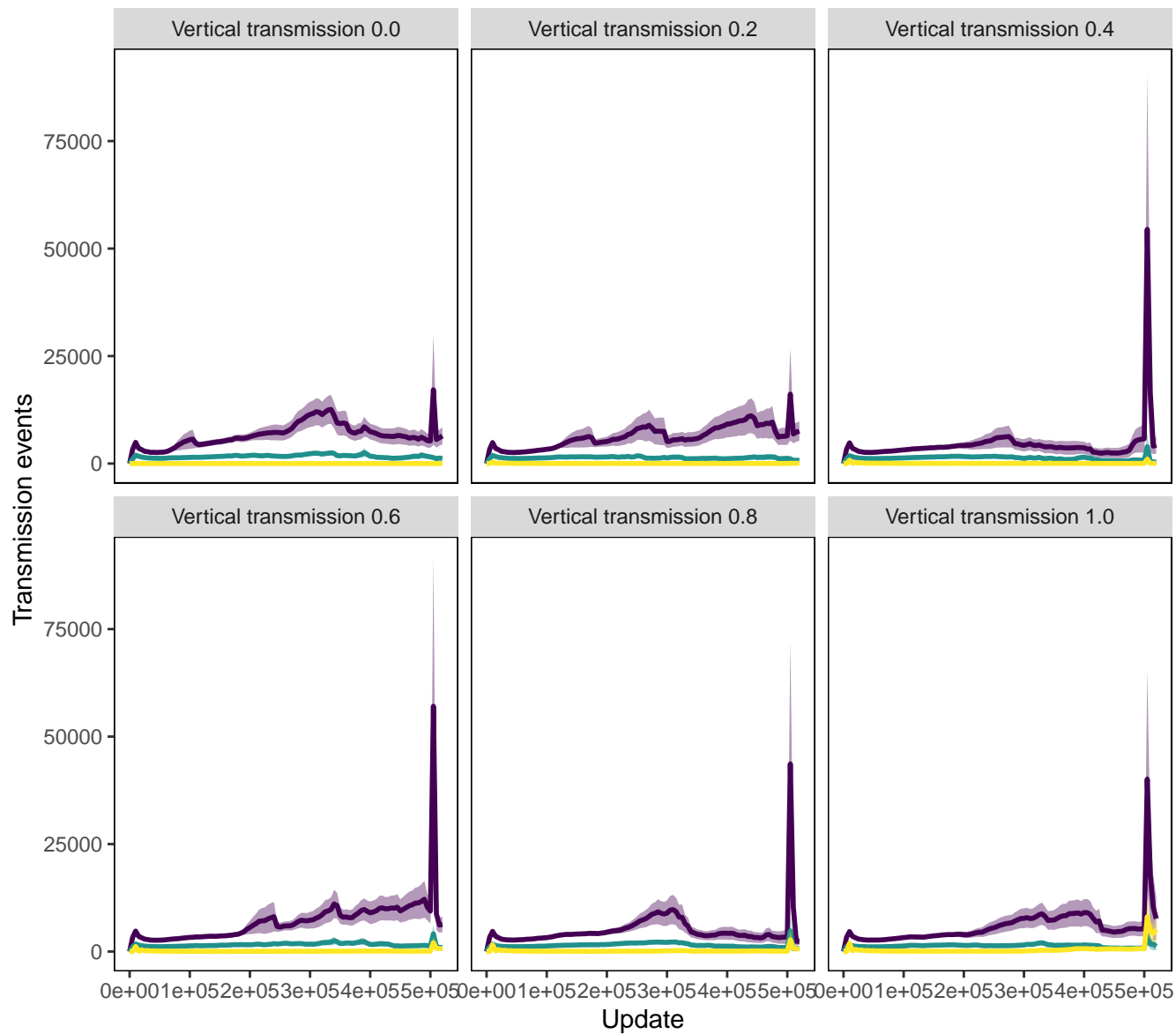
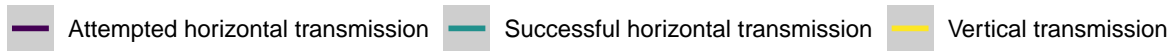
Times donated Times stolen



Average mutualism in the dominant host



# Symbiont transmission events



# Symbiont transmission events

Successful horizontal transmission    Vertical transmission

