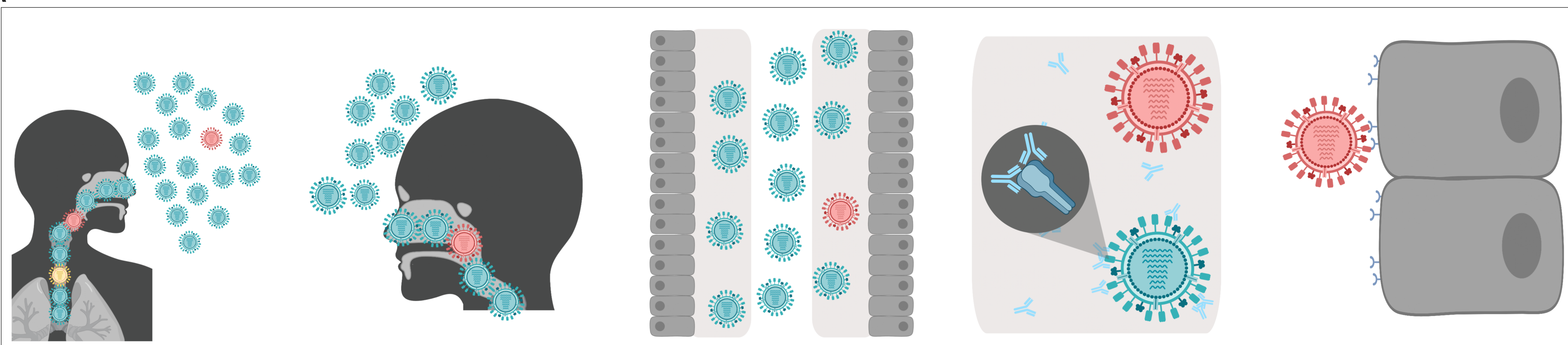
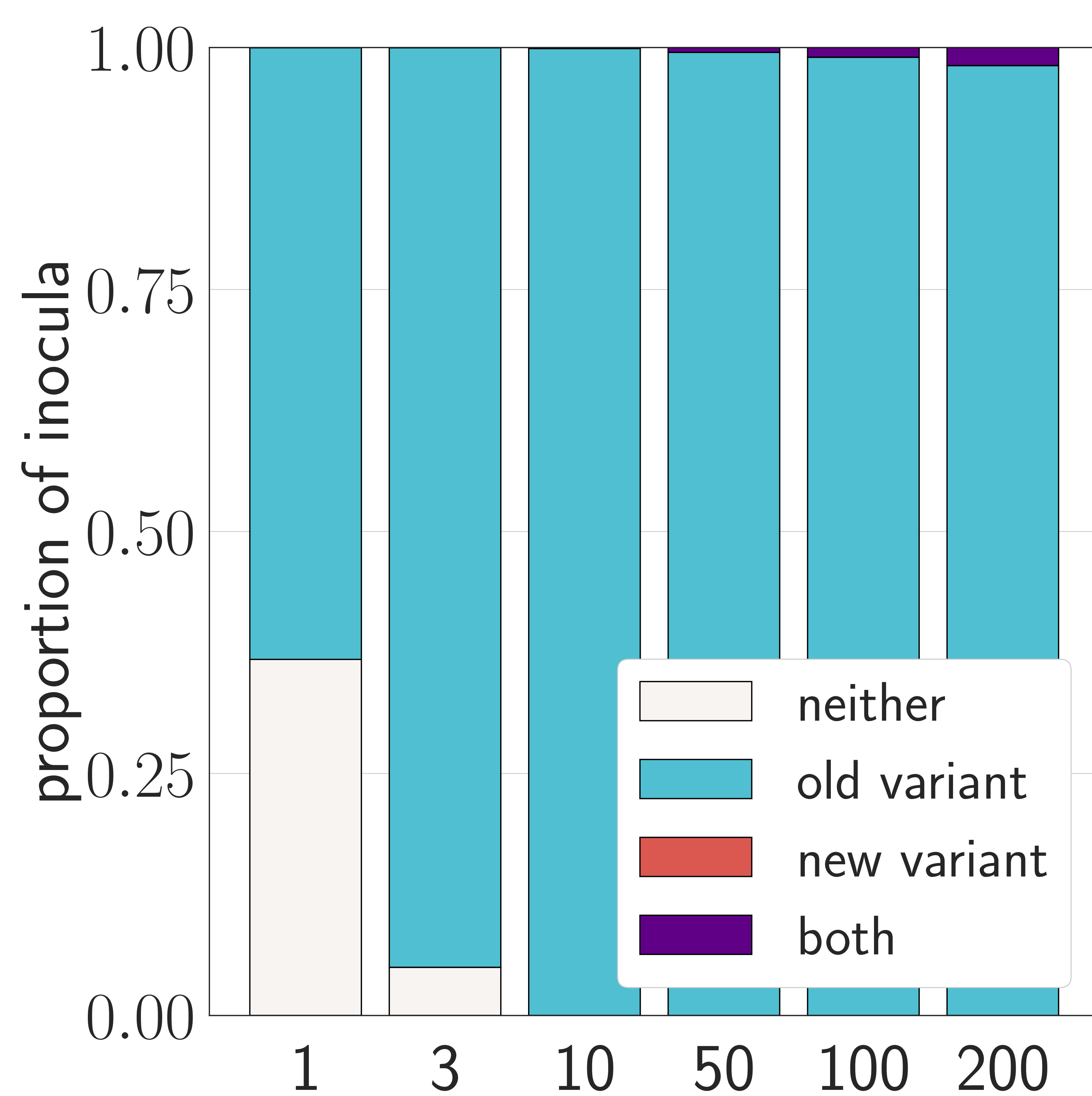


A

excretion
bottleneckinter-host
bottleneckmucus
bottleneckslgA
bottleneckcell infection
bottleneck

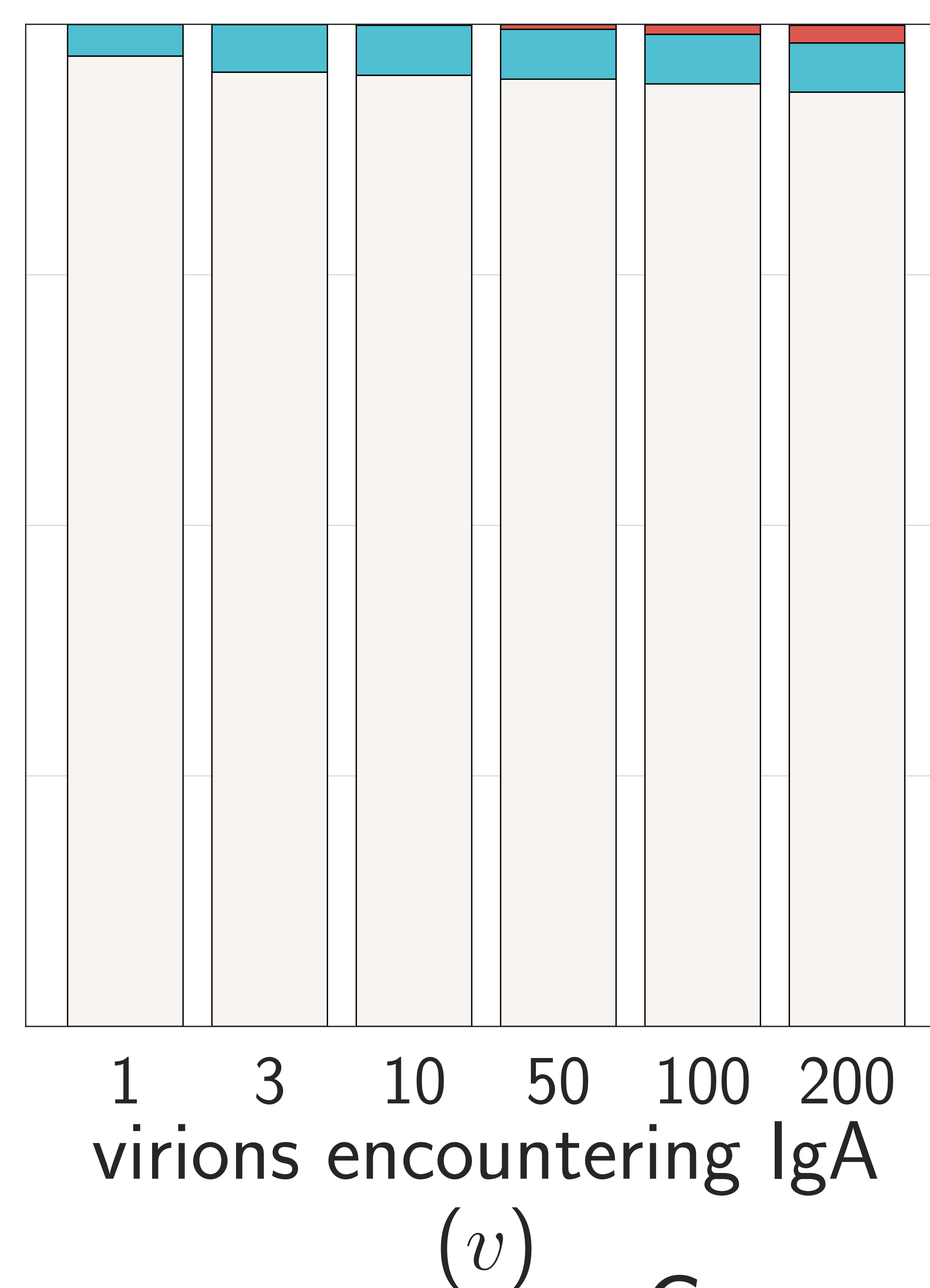
B

before IgA



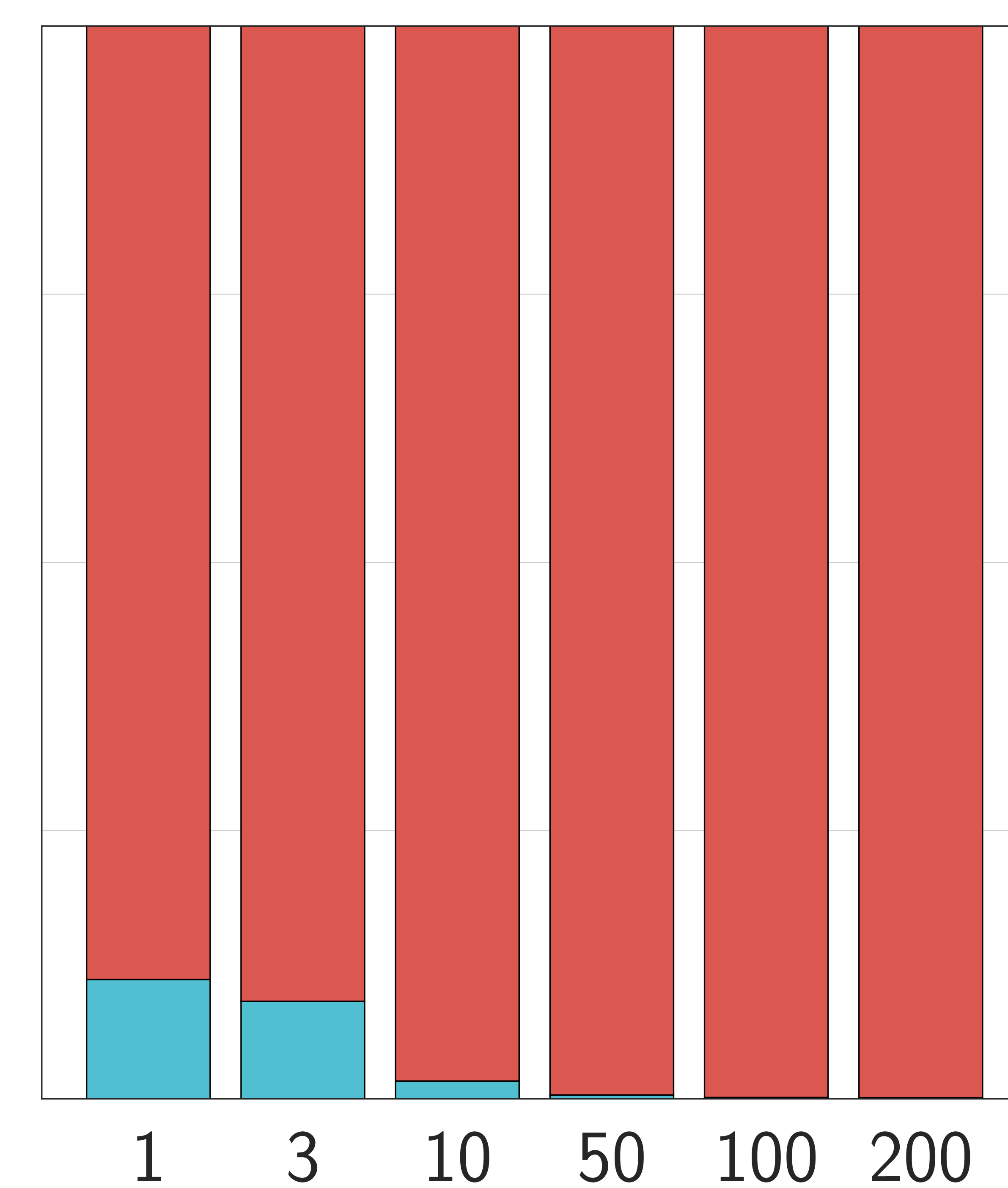
C

after IgA

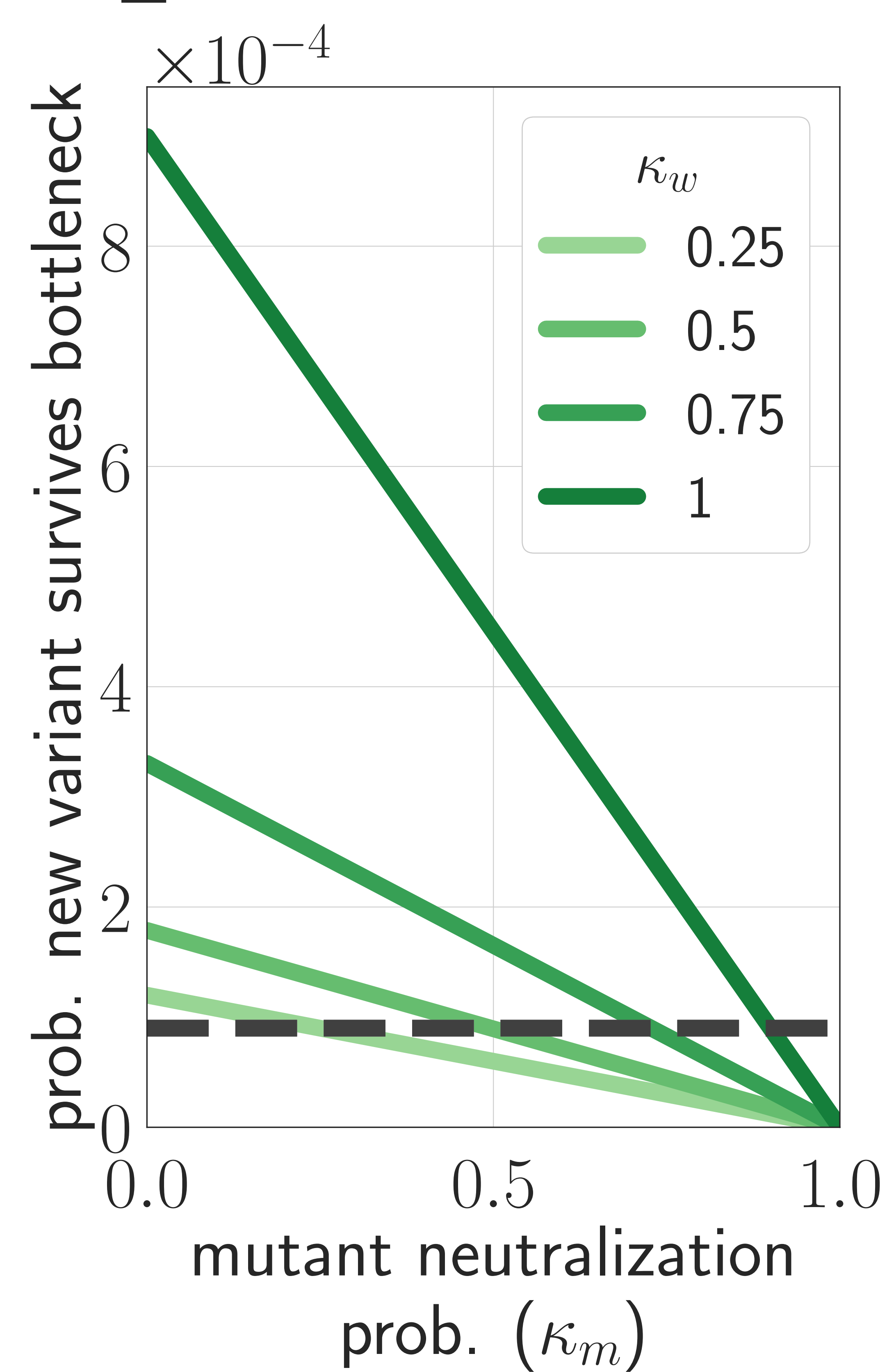


D

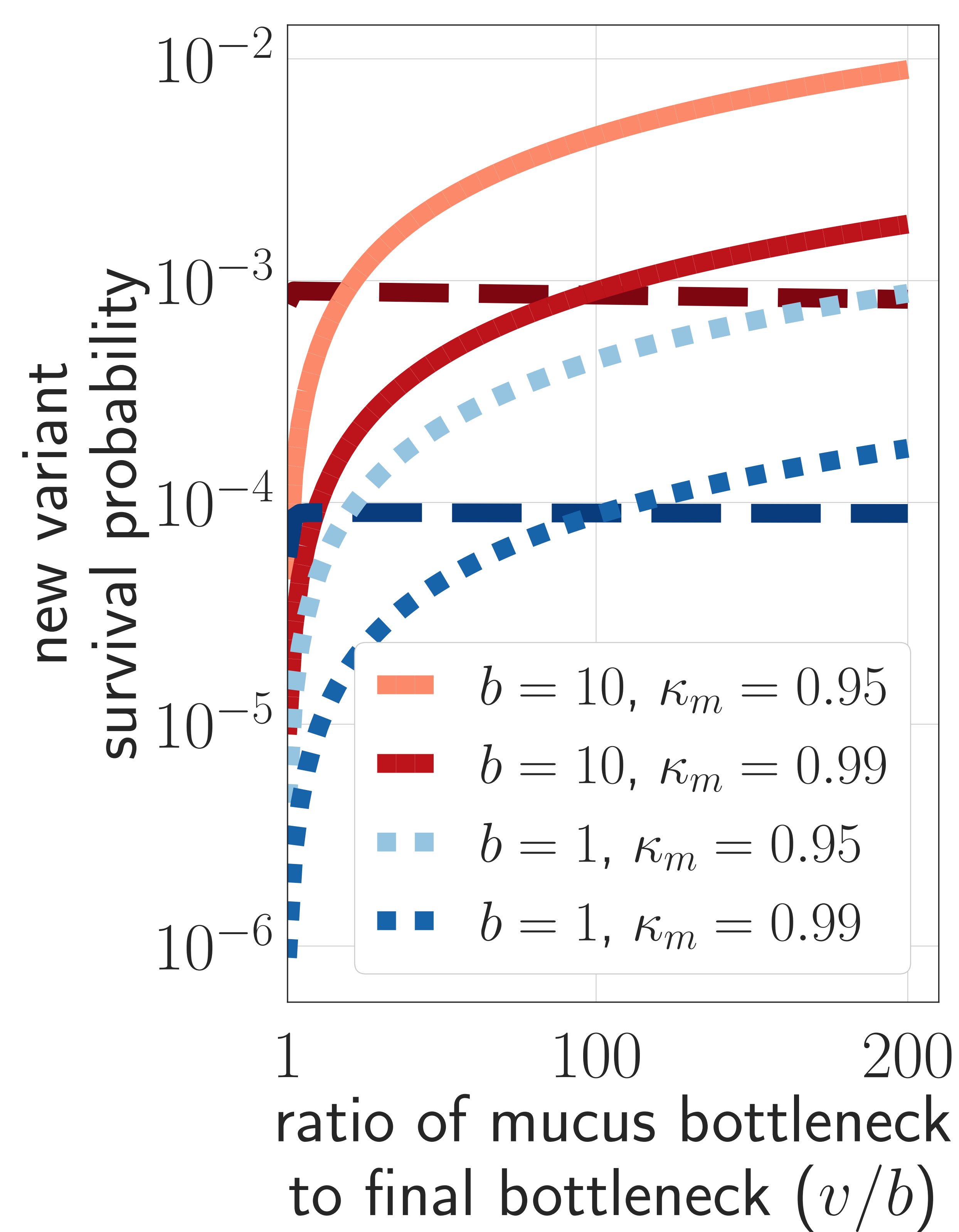
new variant emerged



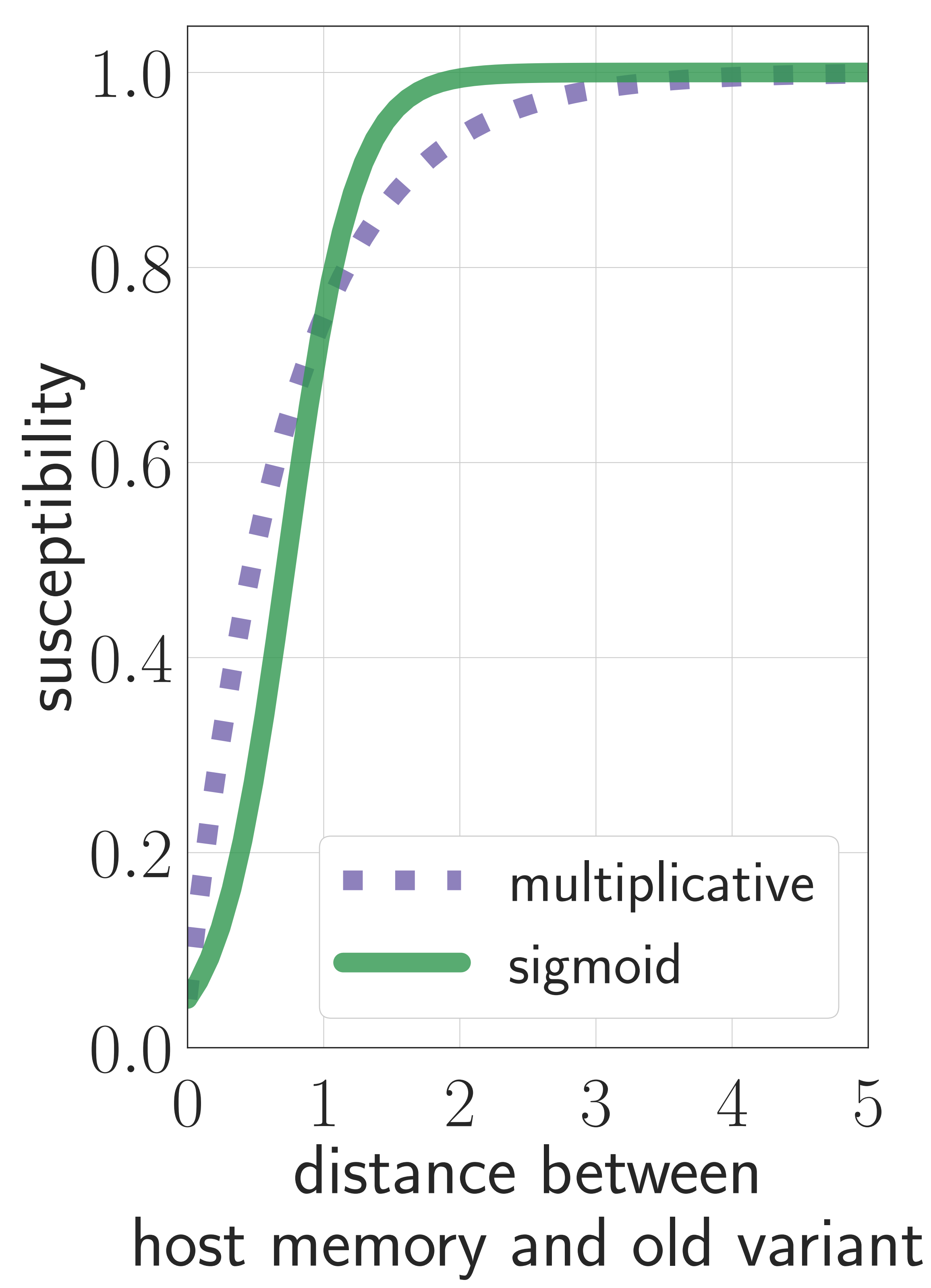
E



F



G



H

