

## *TIM Simulation Summary*

### MODEL STRUCTURE

Match/Mismatch: Matching

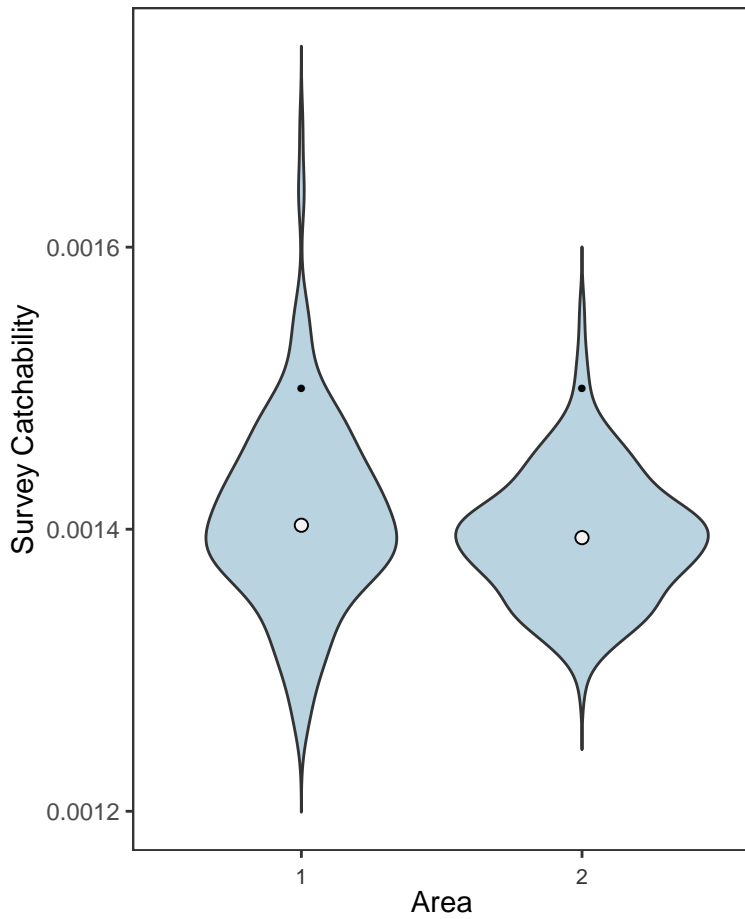
Population Structure: Metapopulation

Total # of Sims: 200

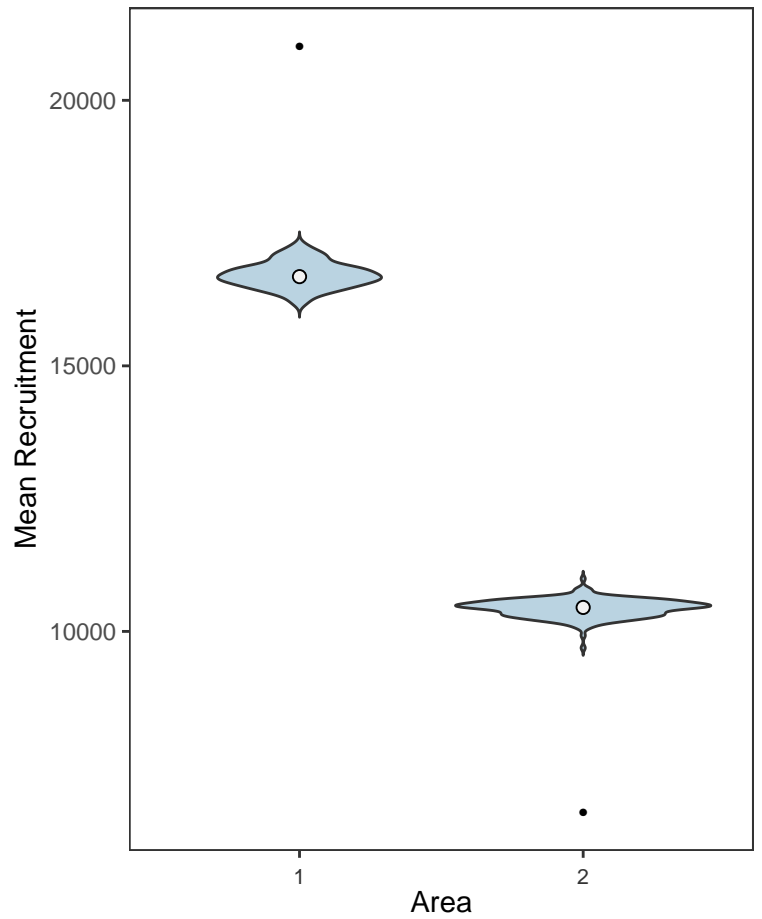
Proportion of Sims Converged: 200 of 200 (1)

## Input Parameters

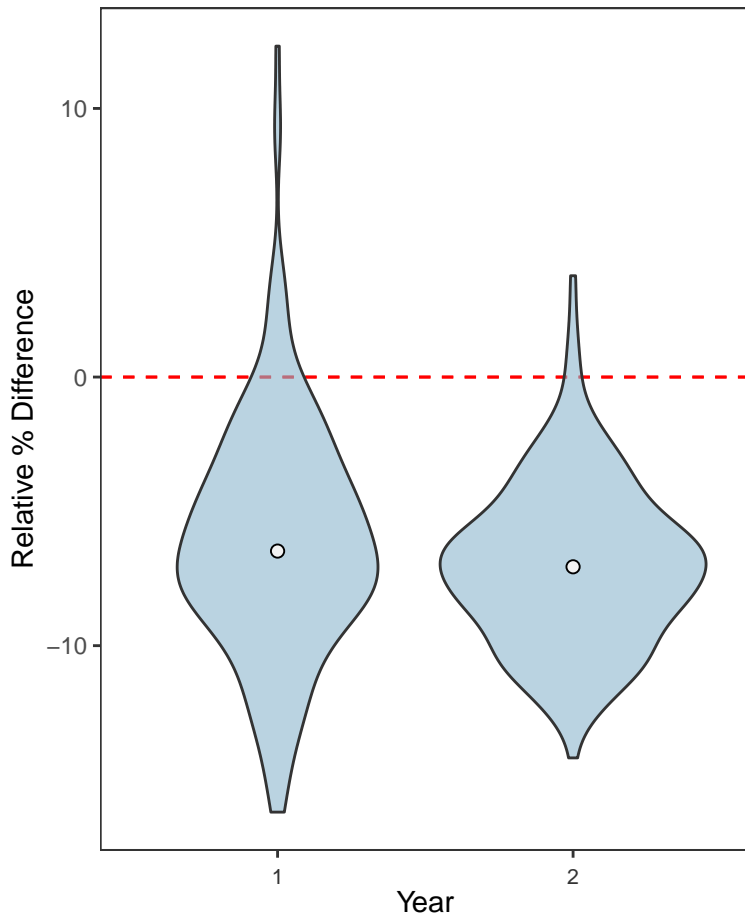
### Survey Catchability



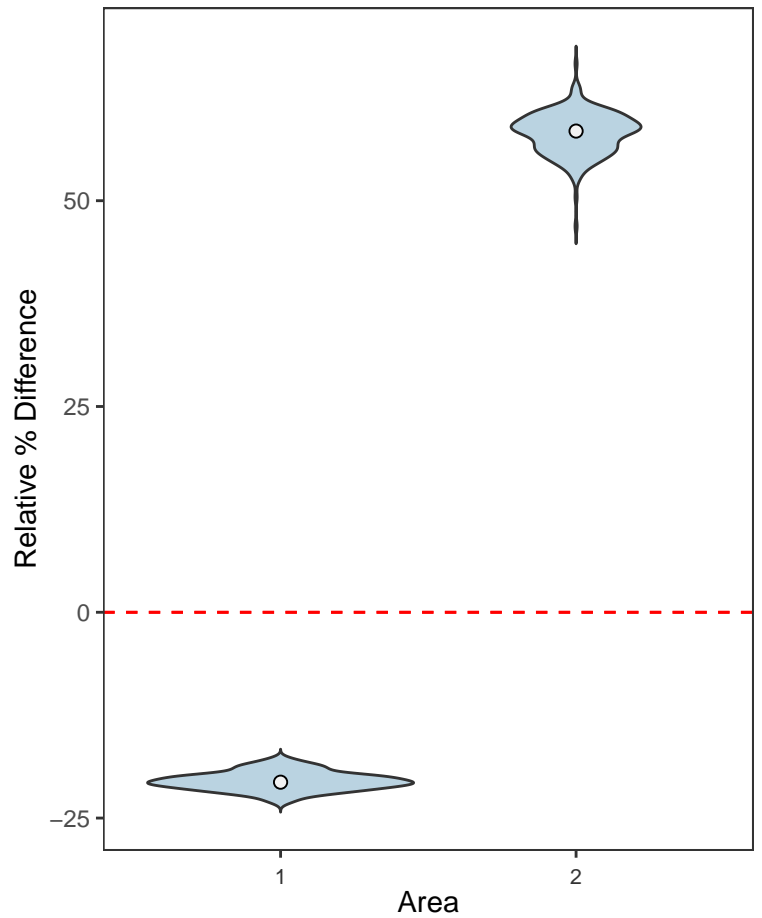
### Mean Recruitment



### Survey Catchability Bias



### Mean Recruitment Bias

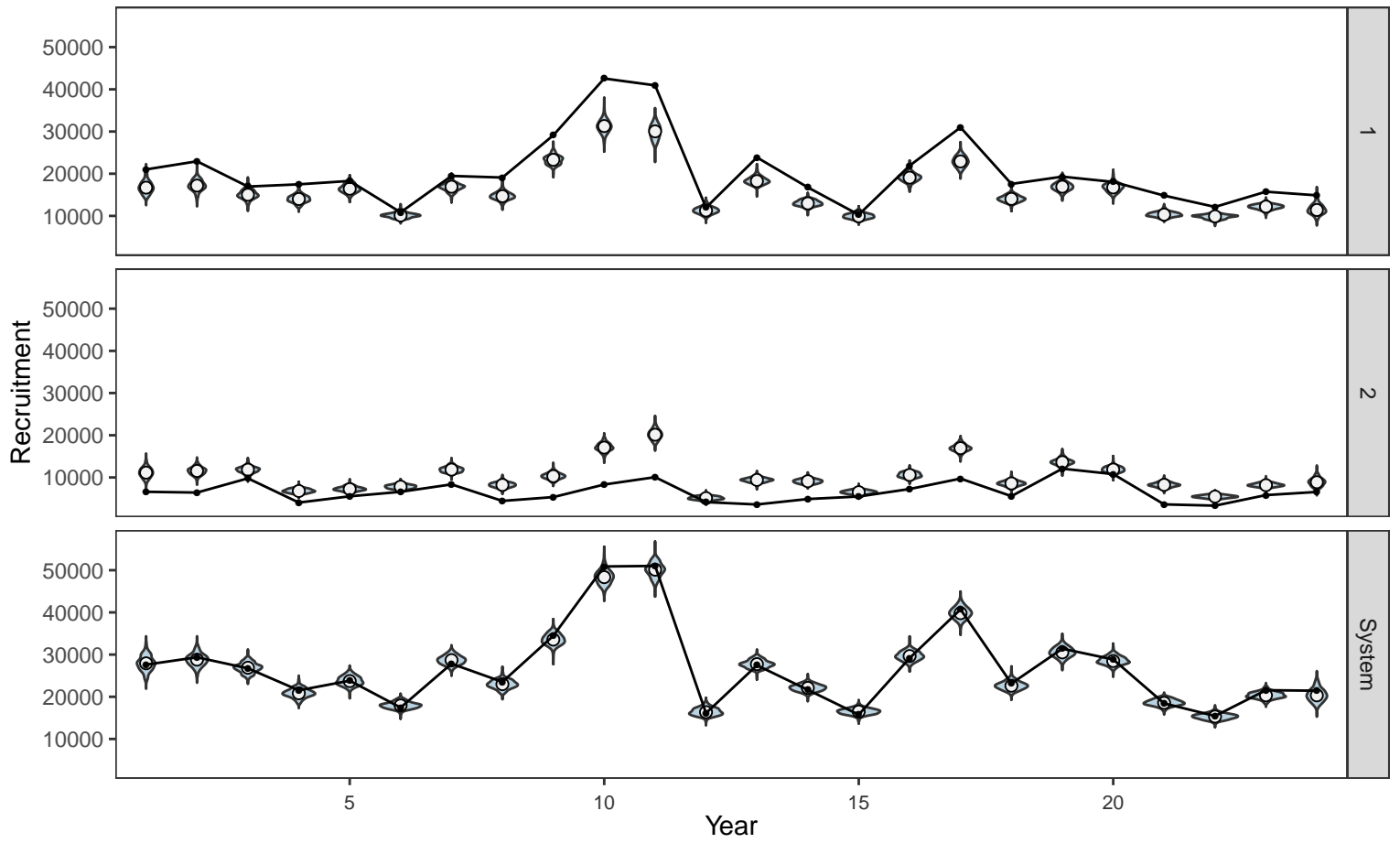


Recruitment Apportionment

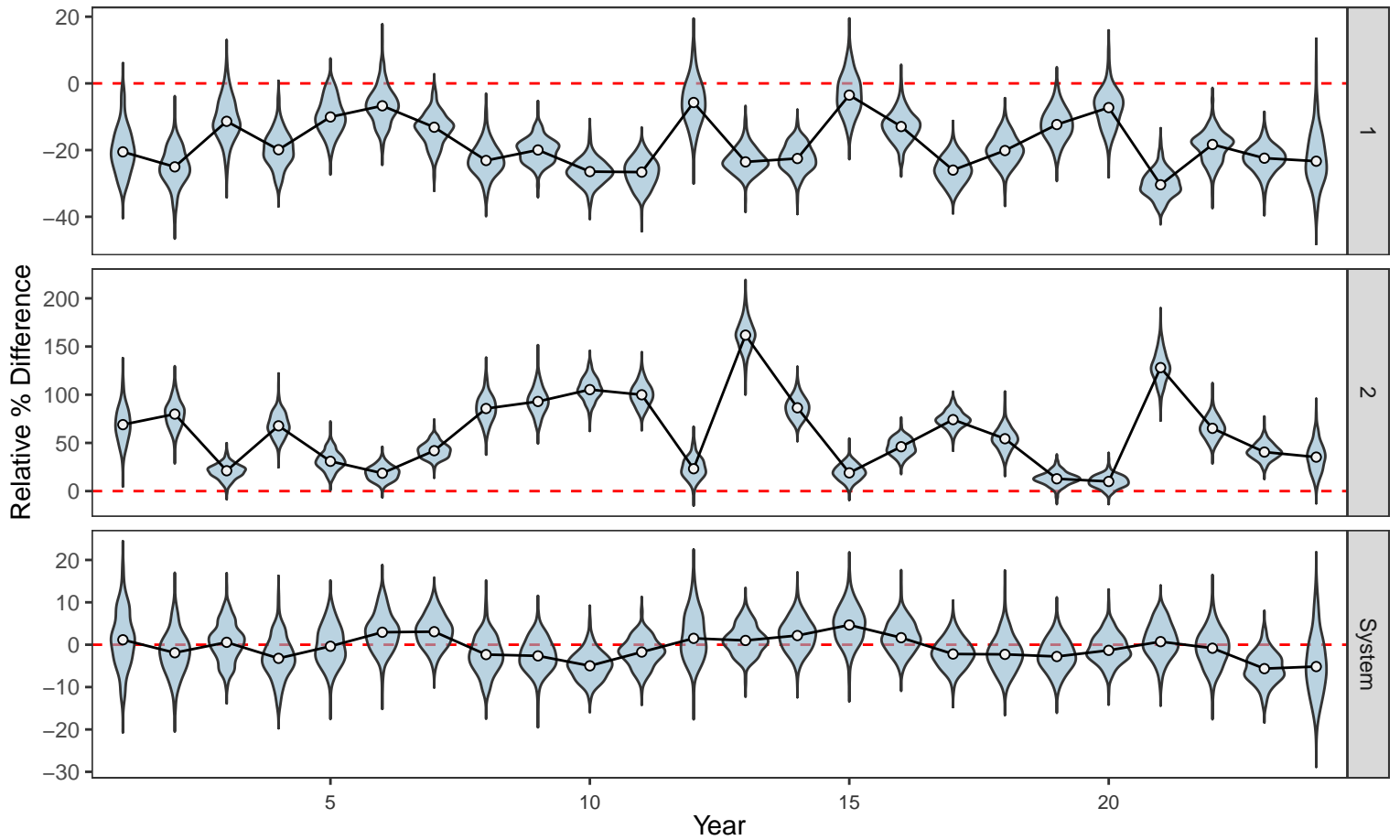


# Recruitment Estimation

## Total Recruitment

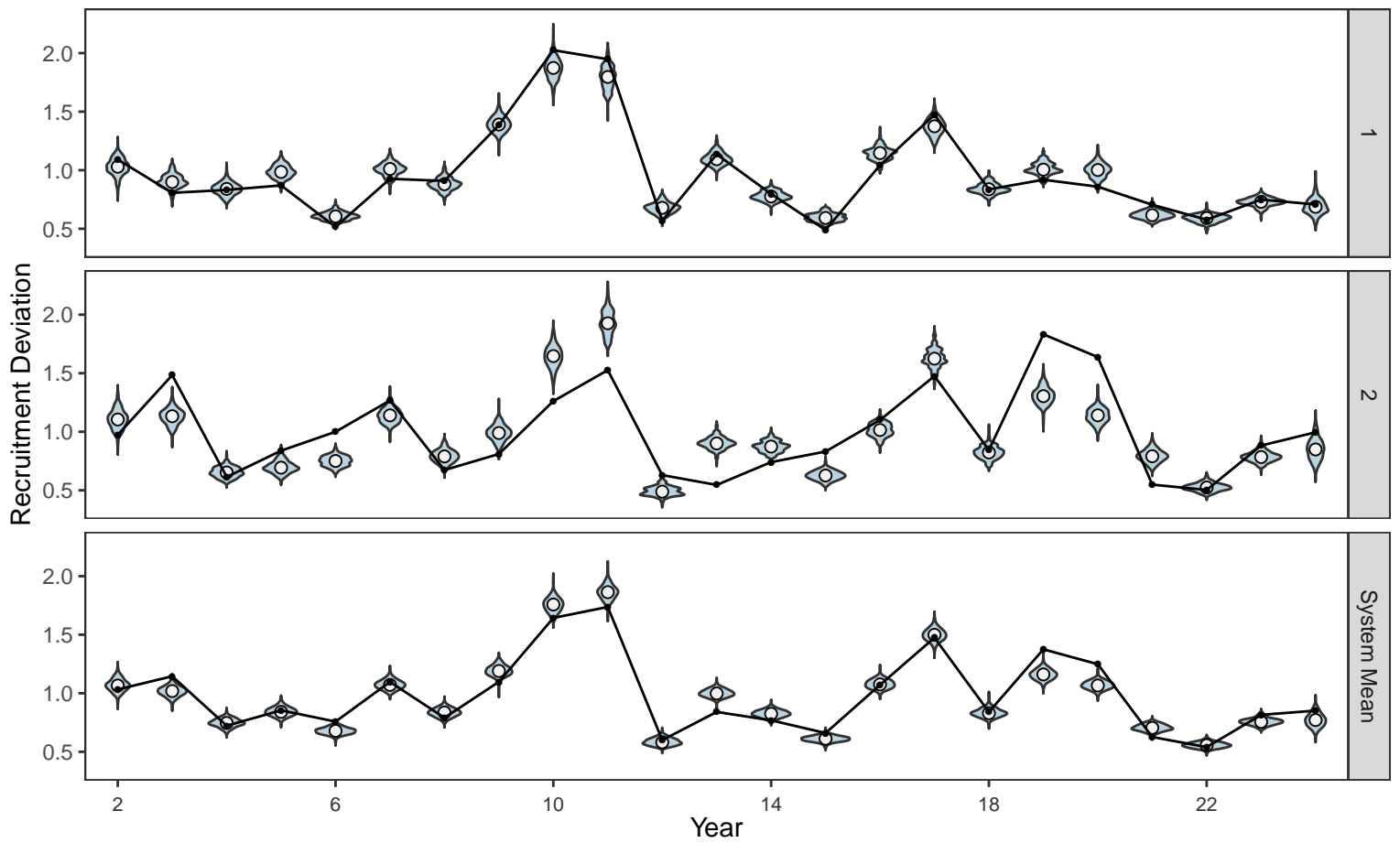


## Recruitment Bias

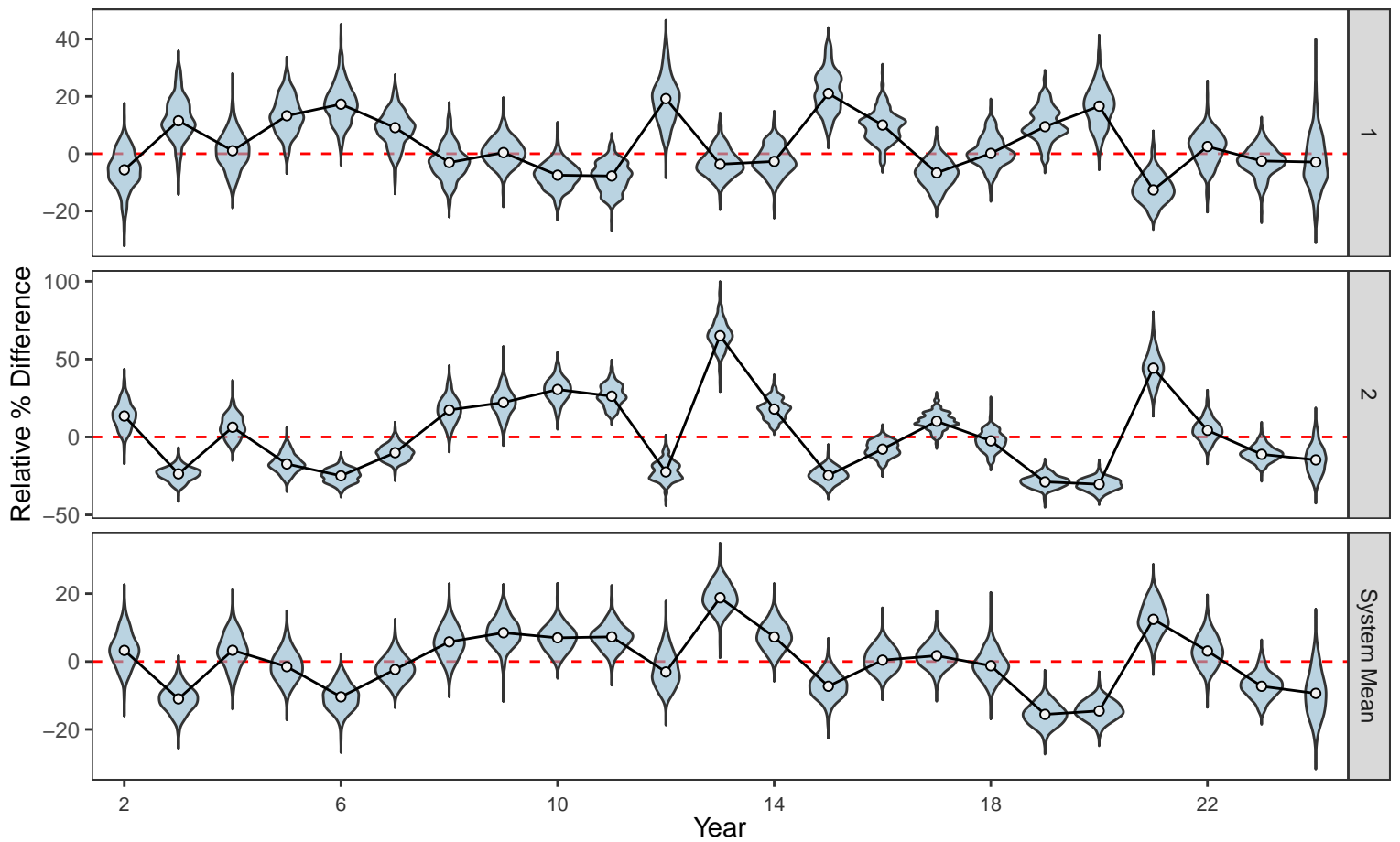


## Recruitment Deviations

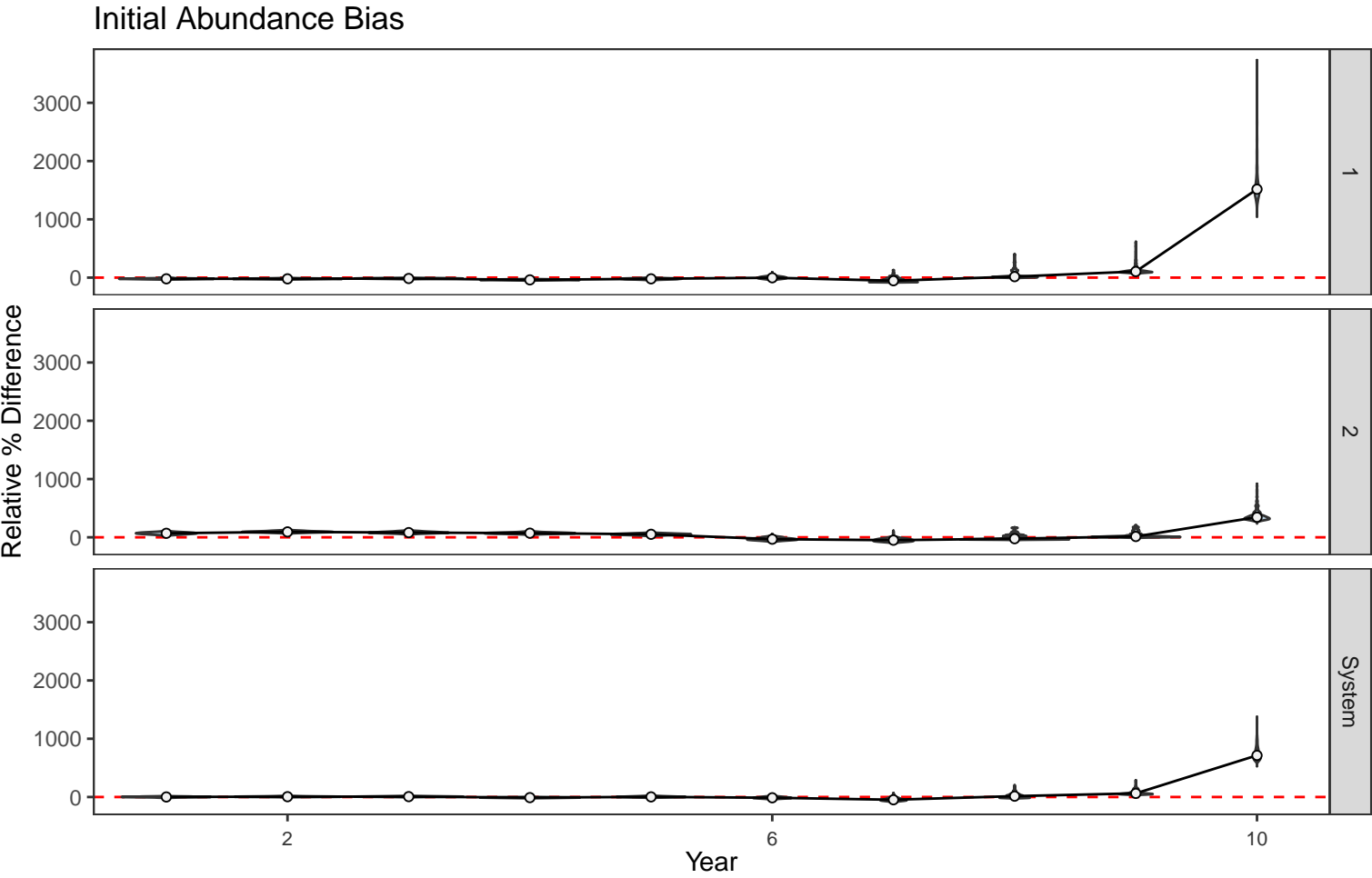
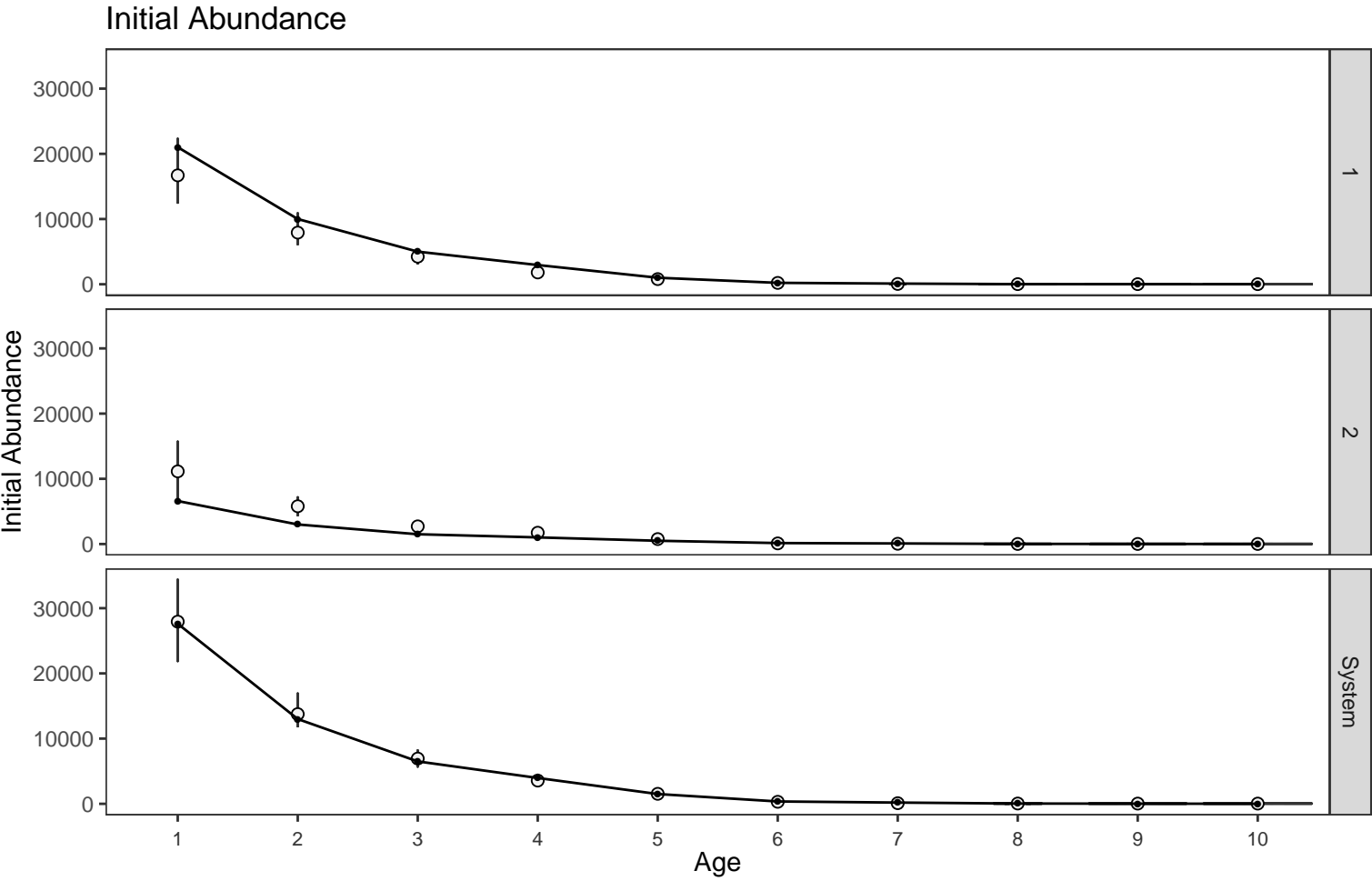
### Recruitment Deviations



### Recruitment Deviation Bias

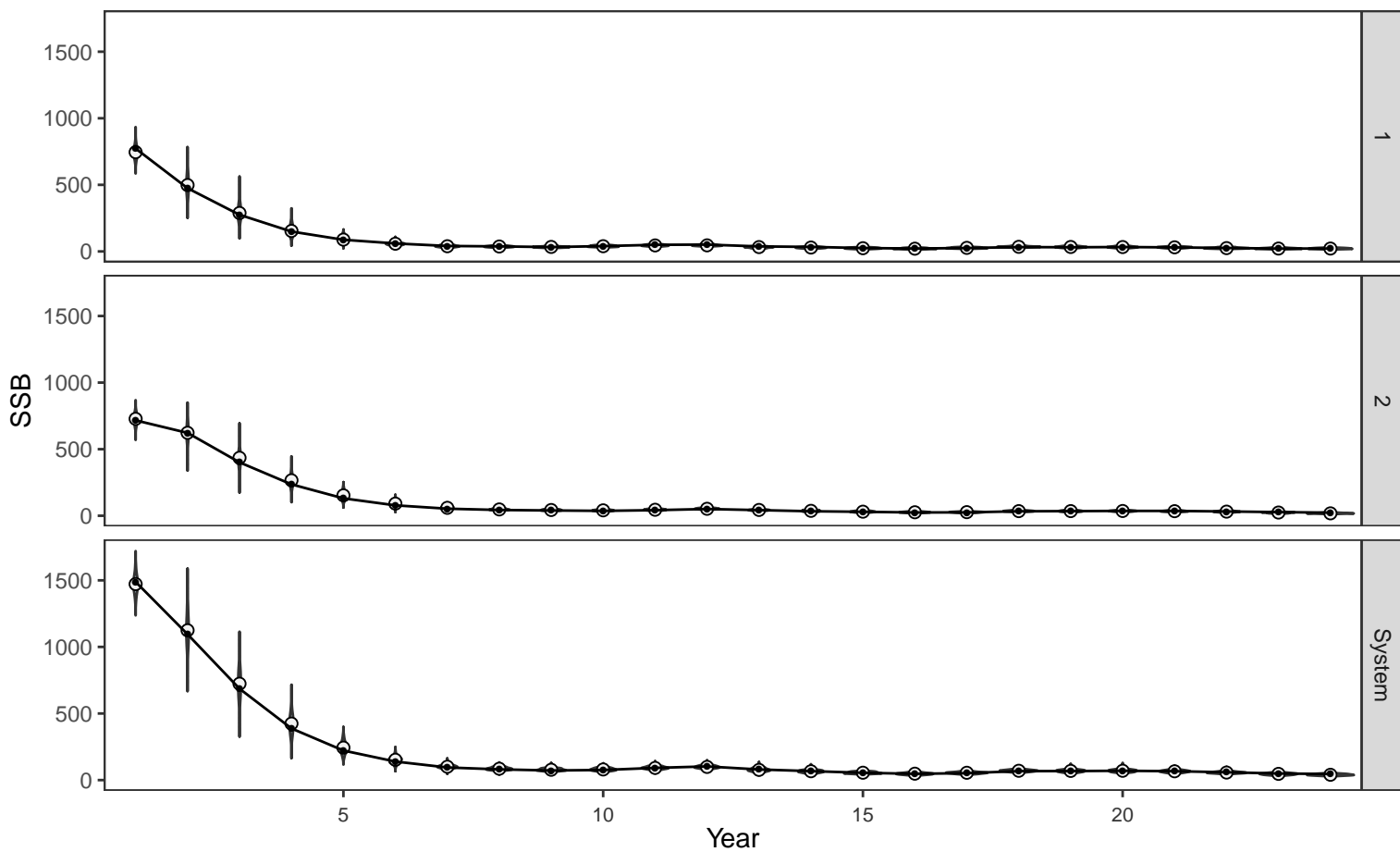


Initial Abundance

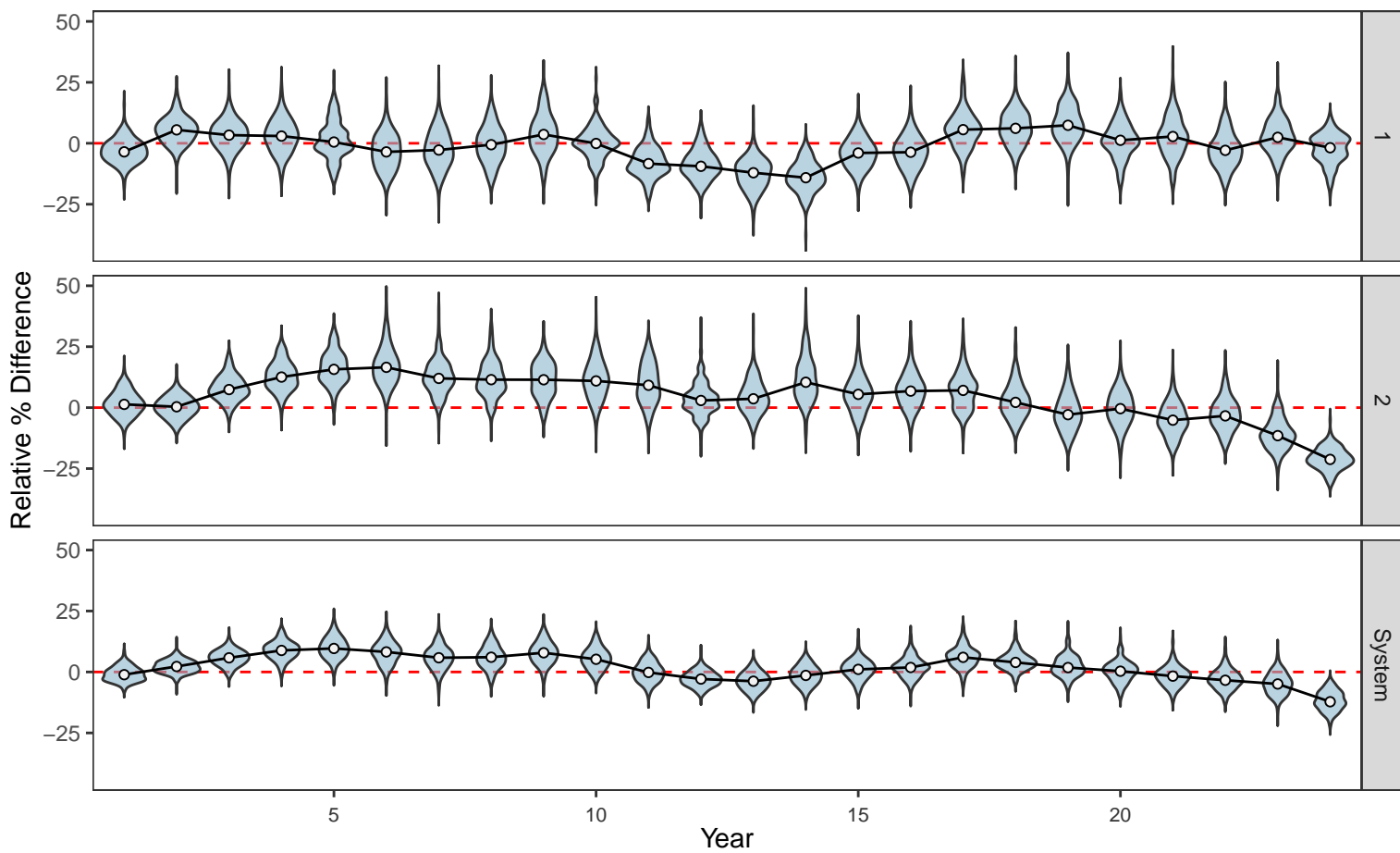


# SSB

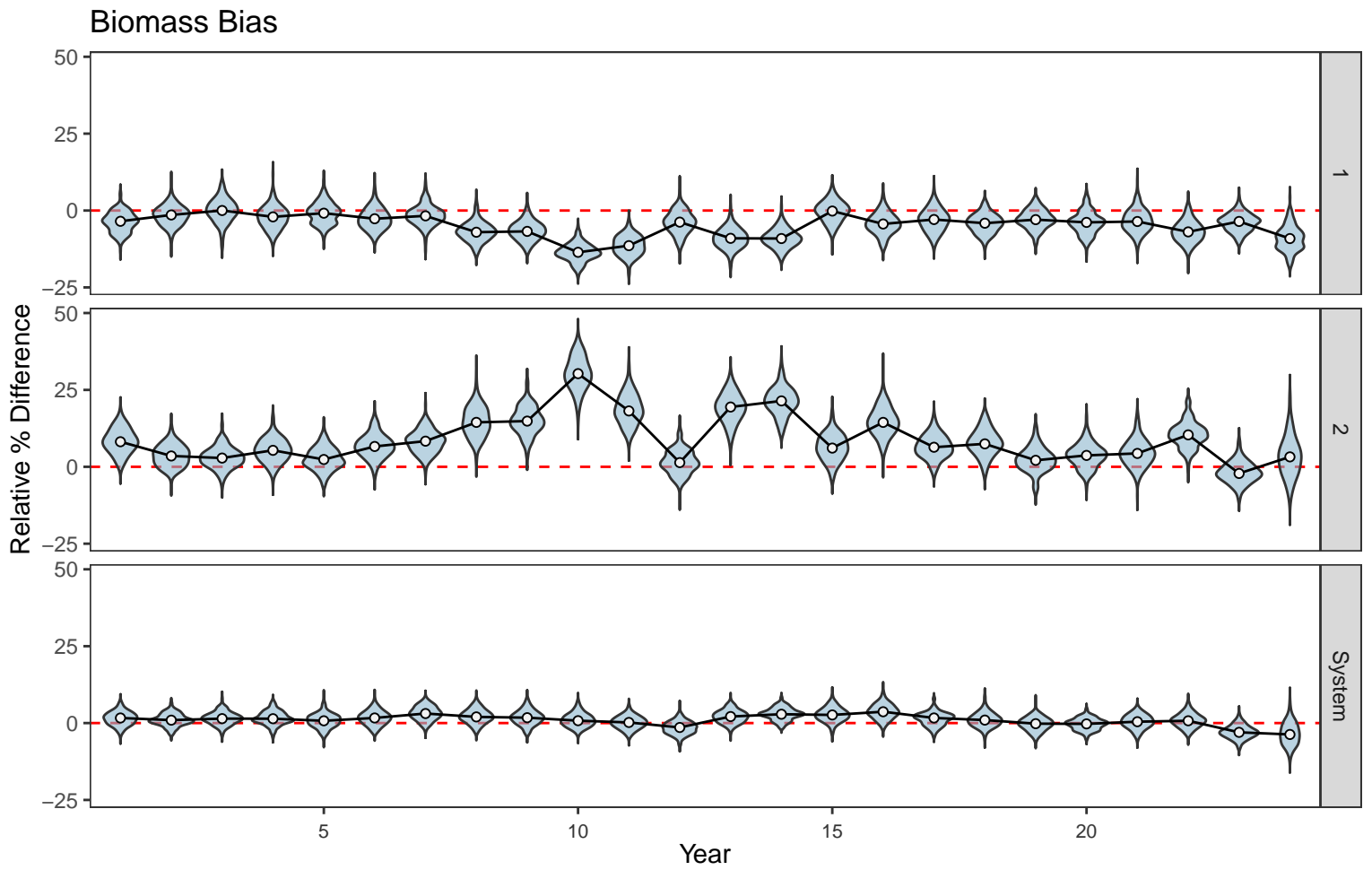
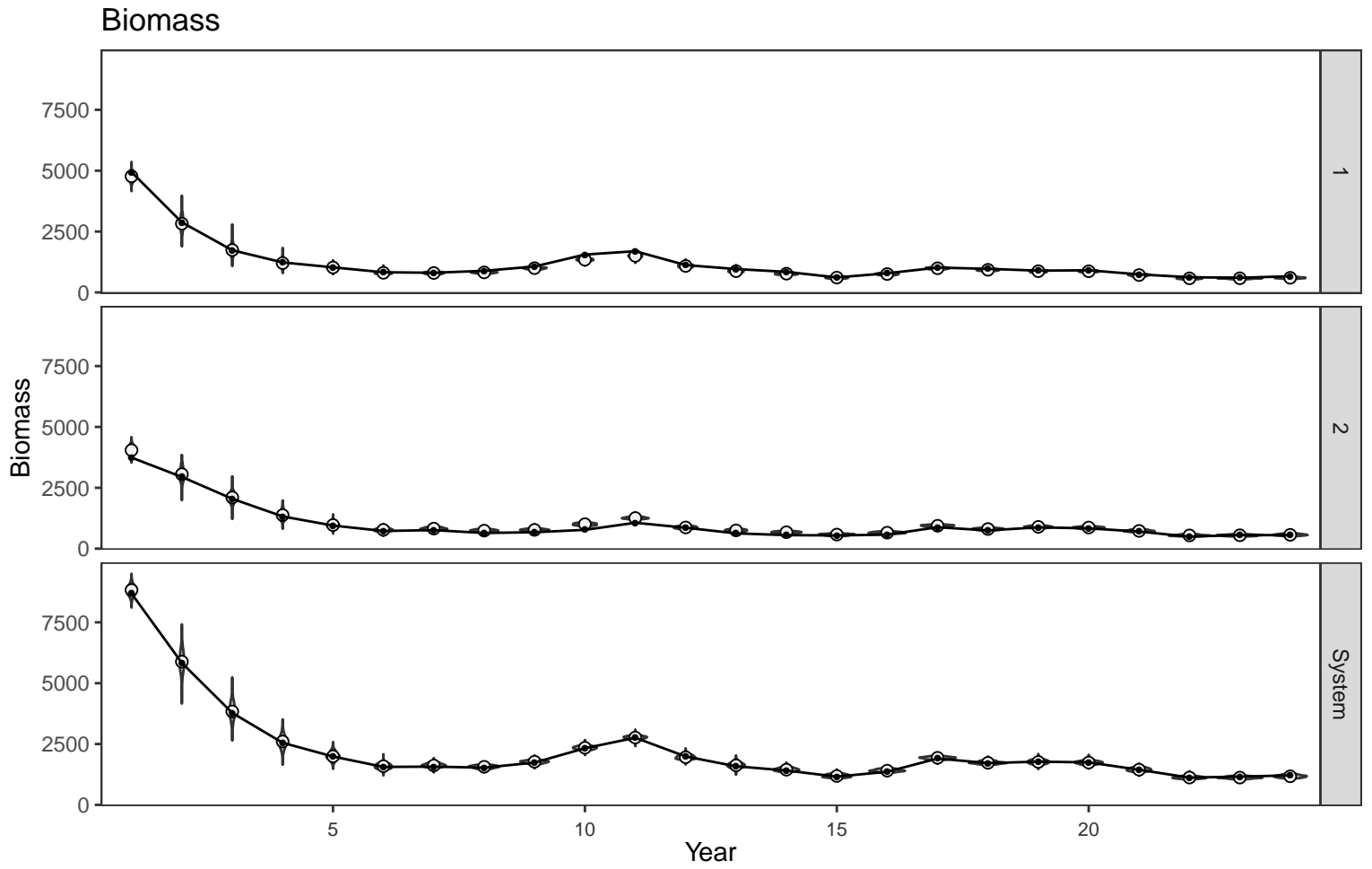
## SSB



## SSB Bias



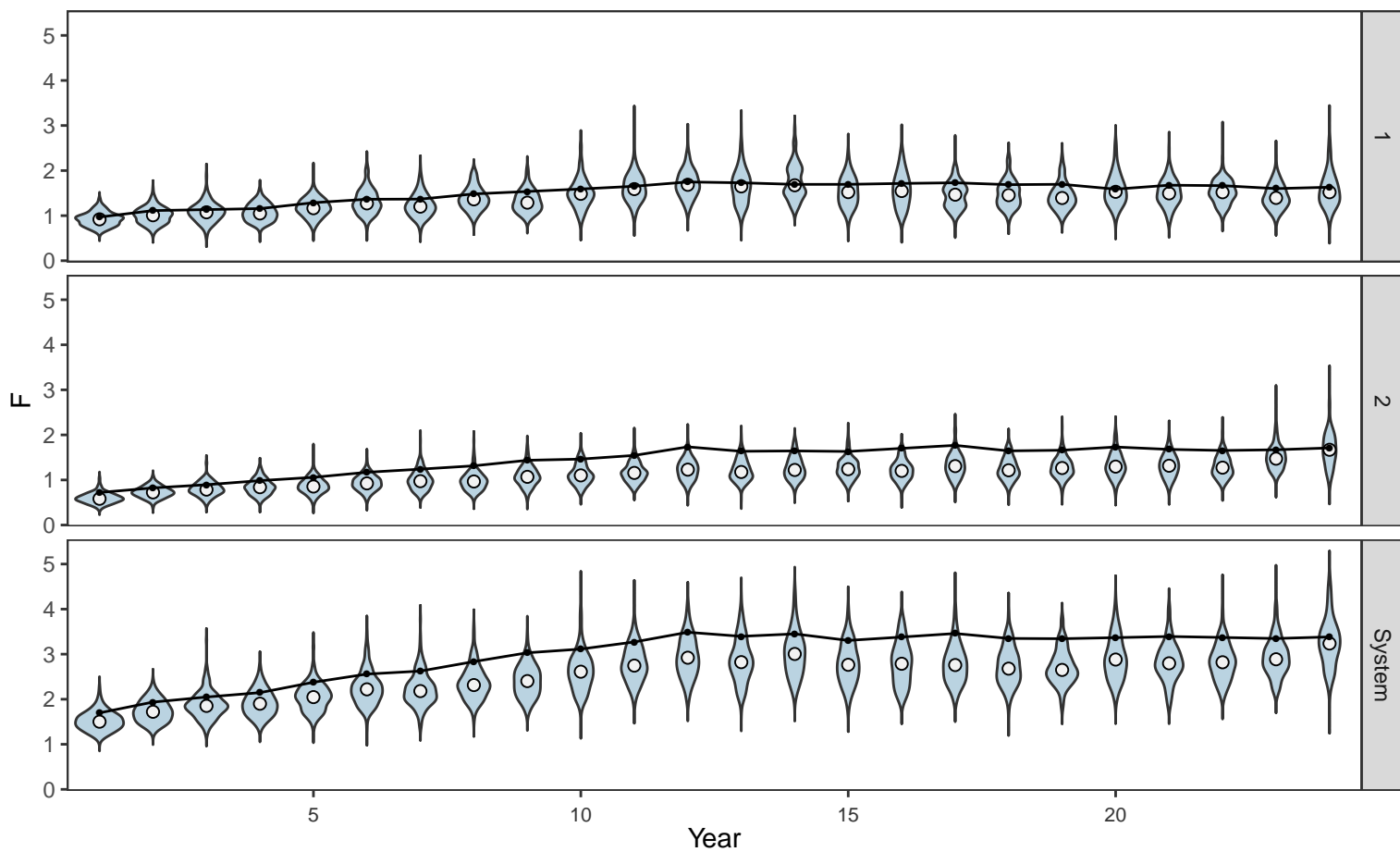
# Biomass



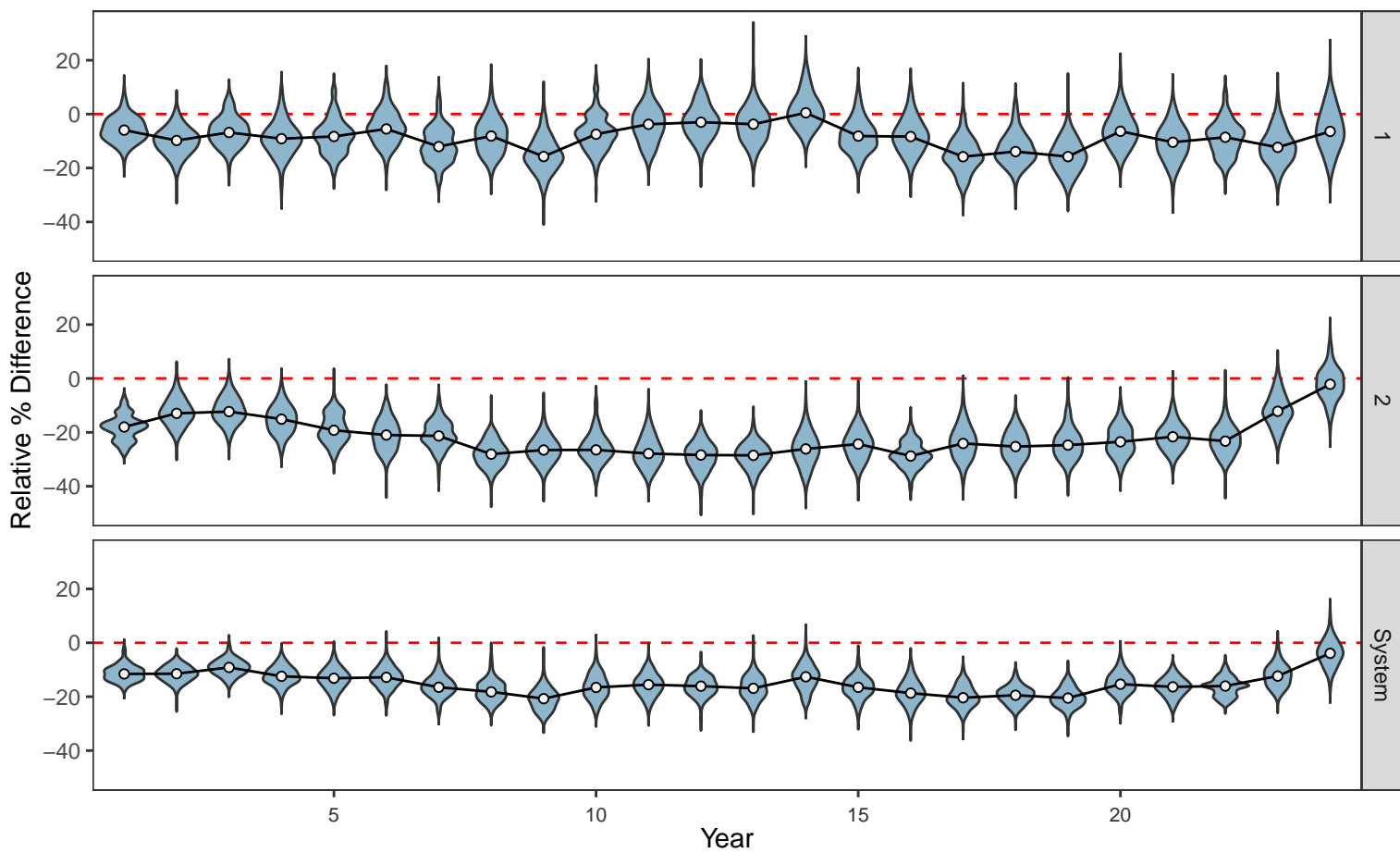


# Fully Selected F

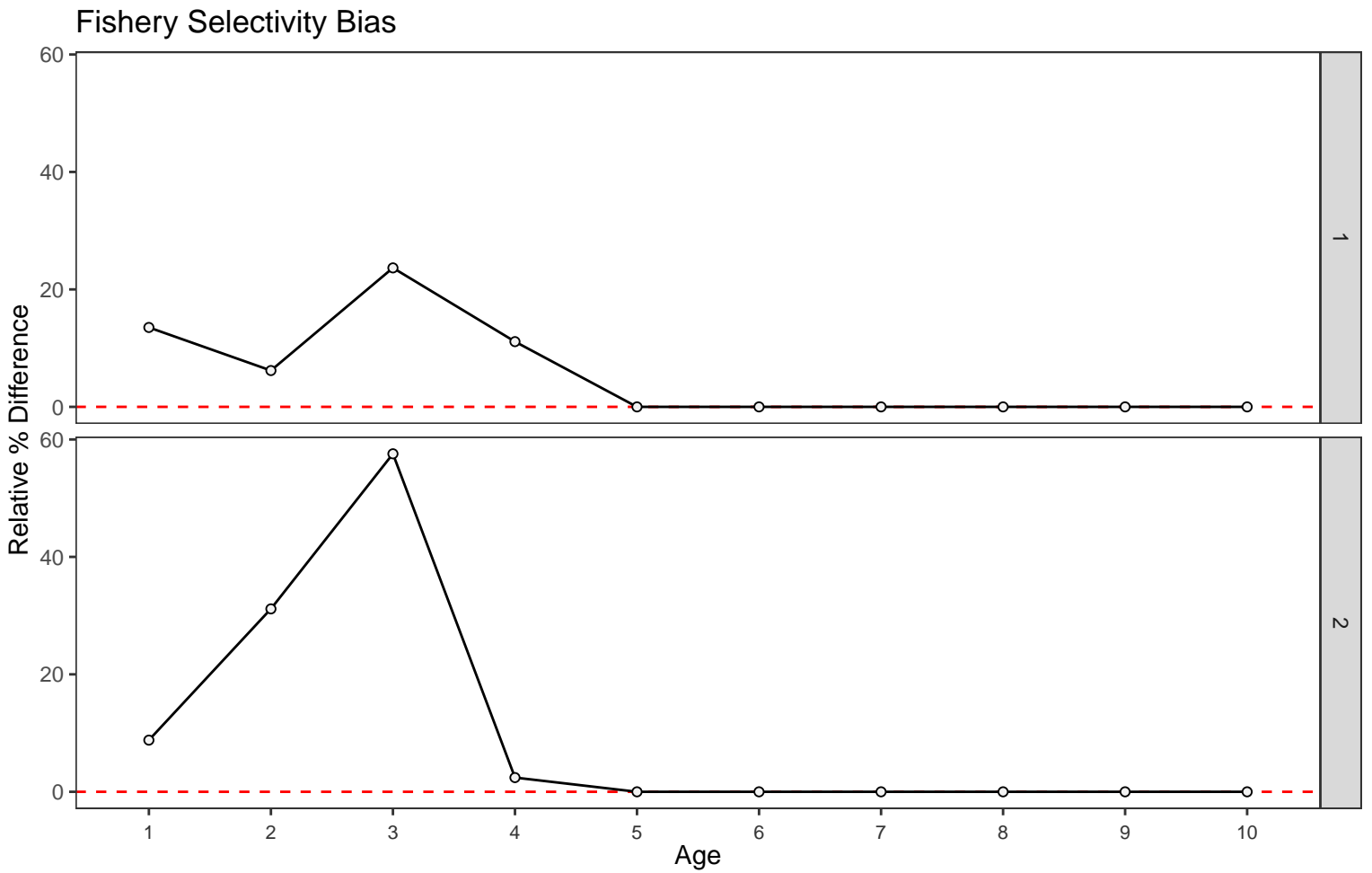
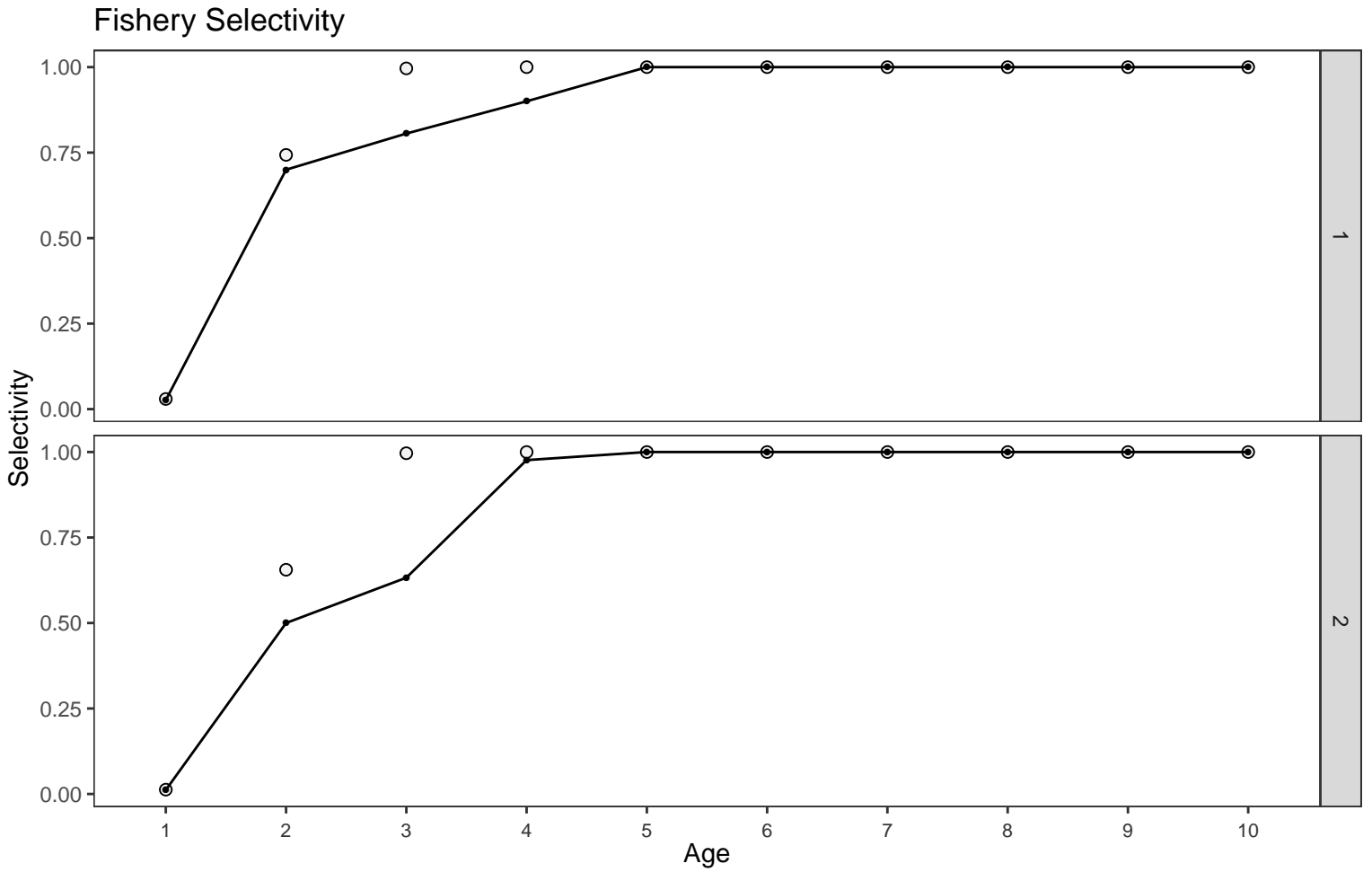
## Fully Selected F



## F Bias

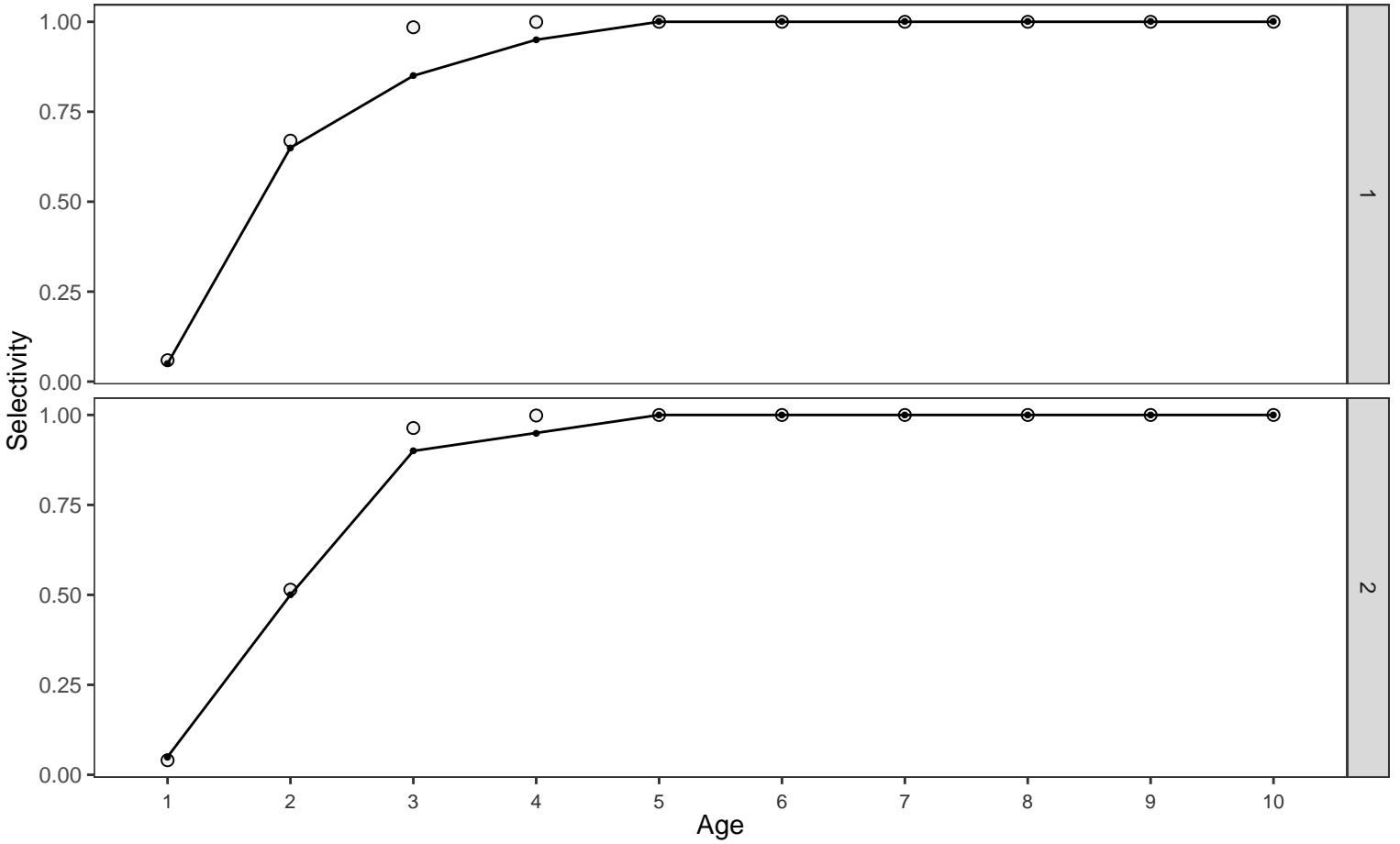


## Fishery Selectivity

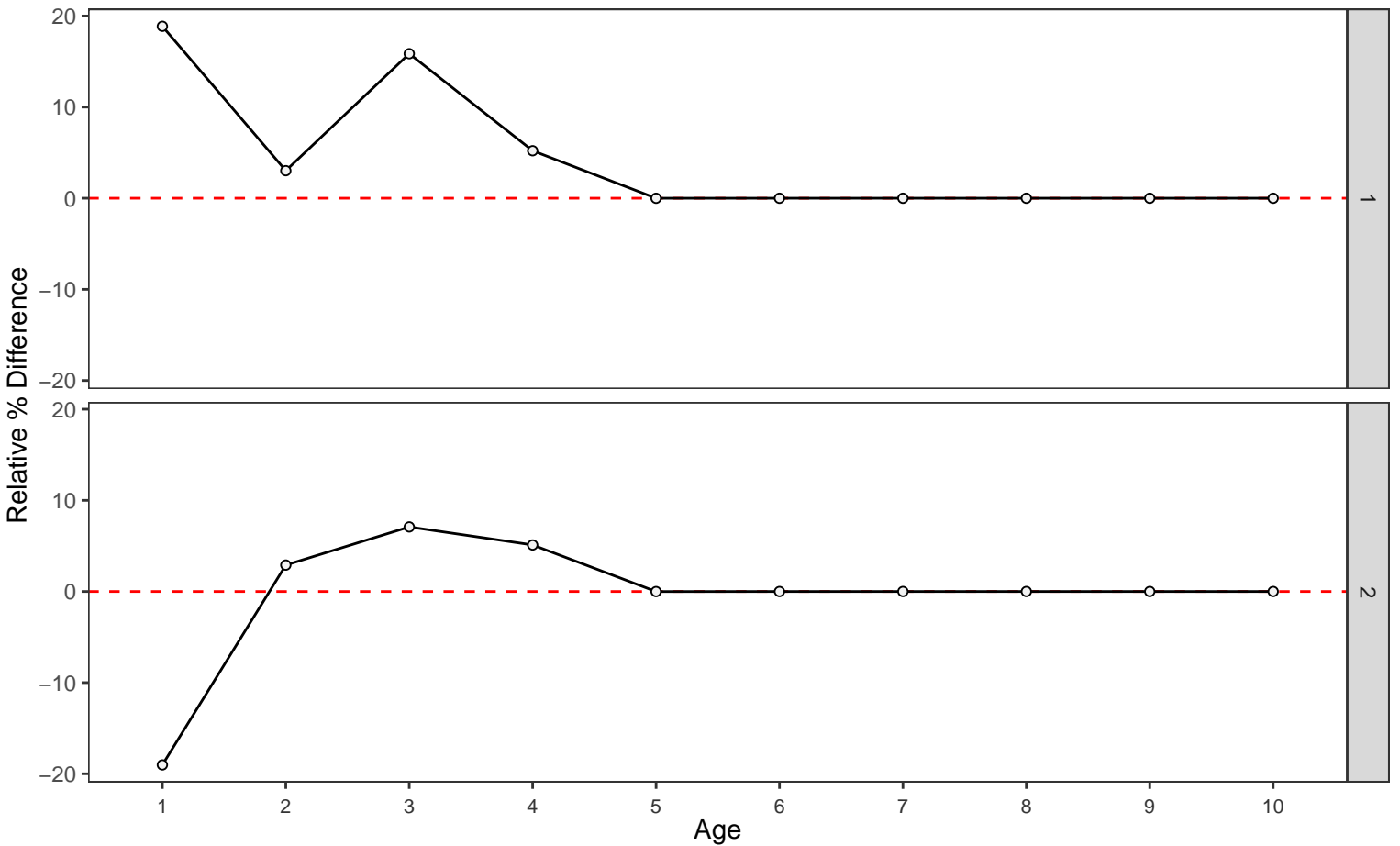


# Fishery Selectivity

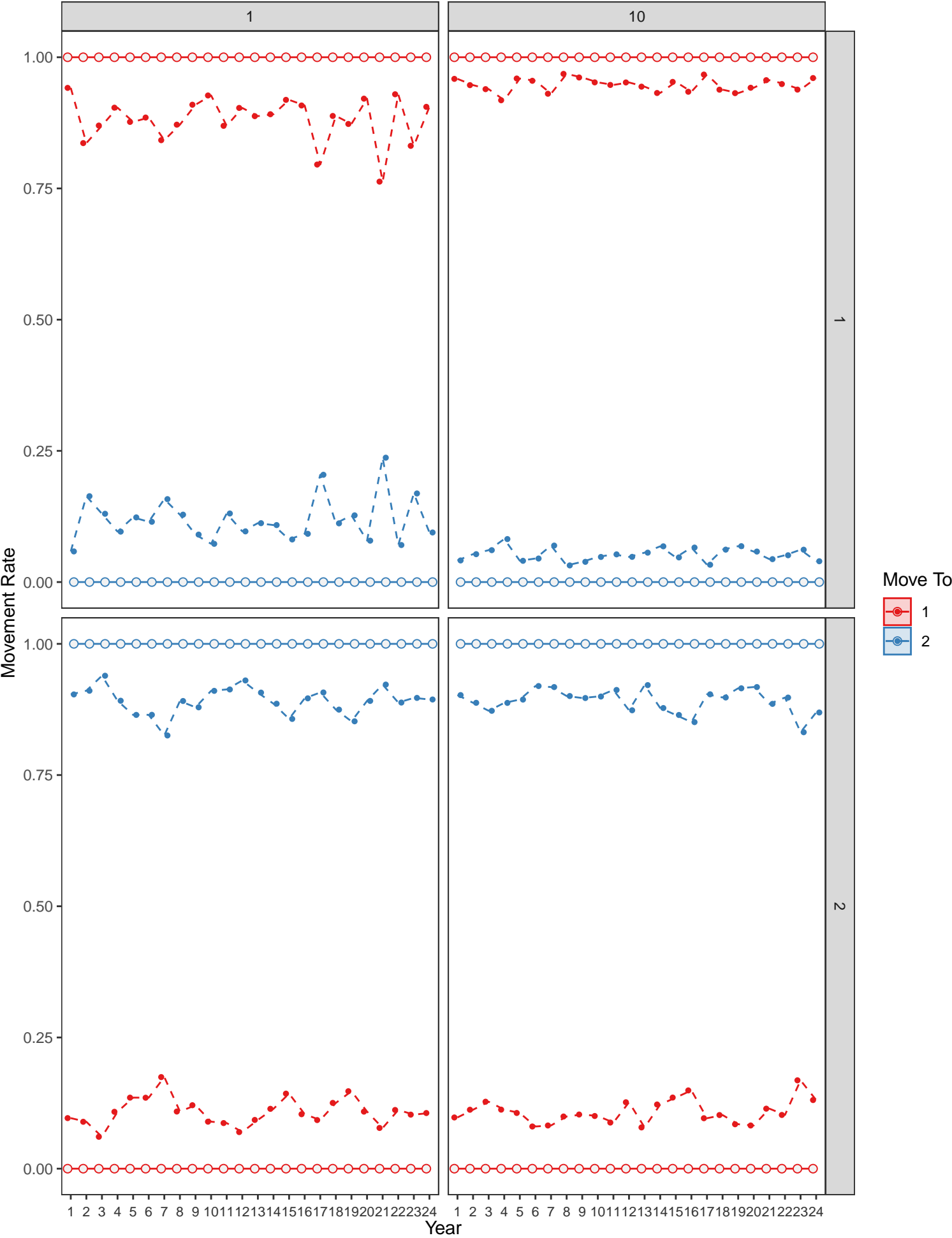
## Survey Selectivity



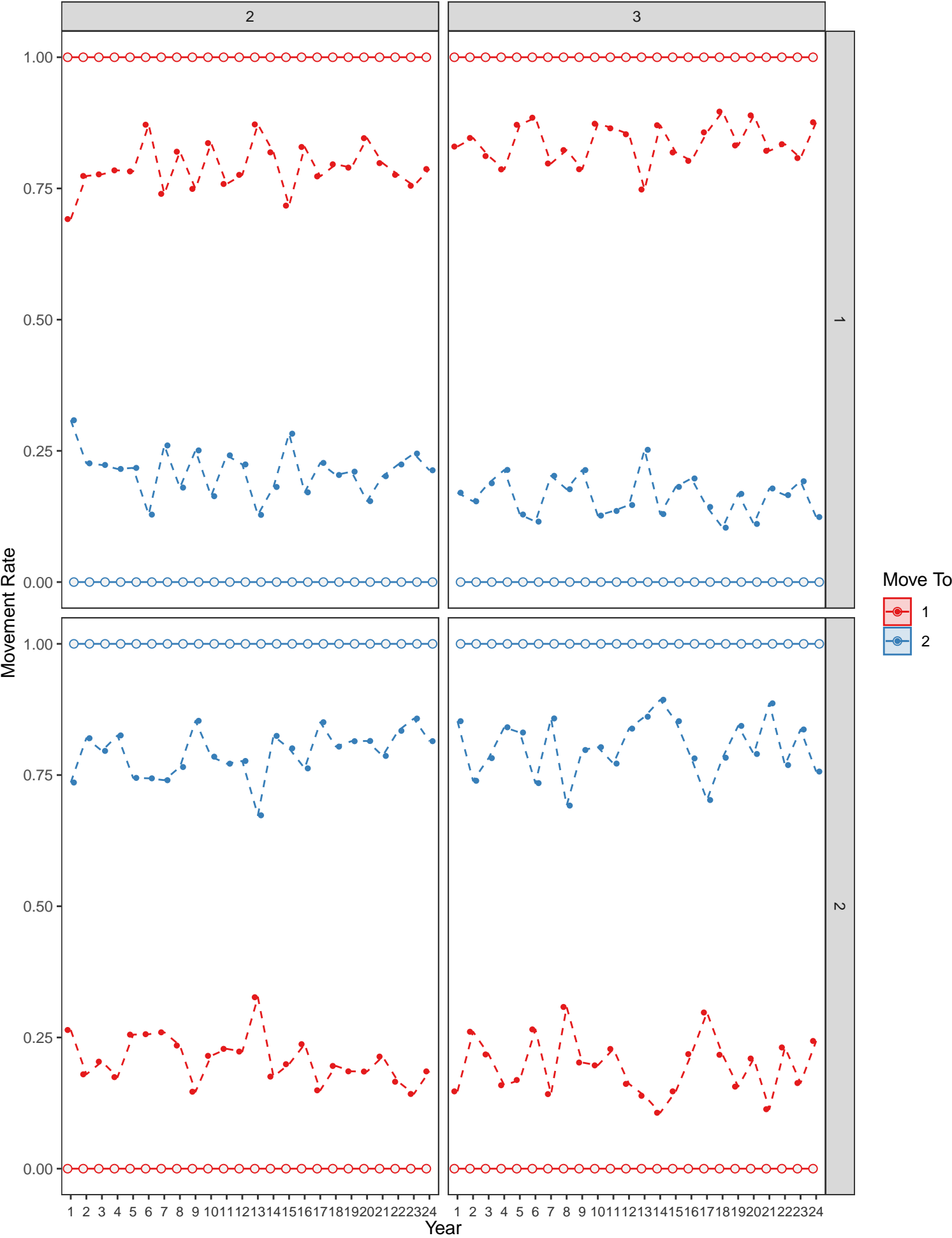
## Survey Selectivity Bias



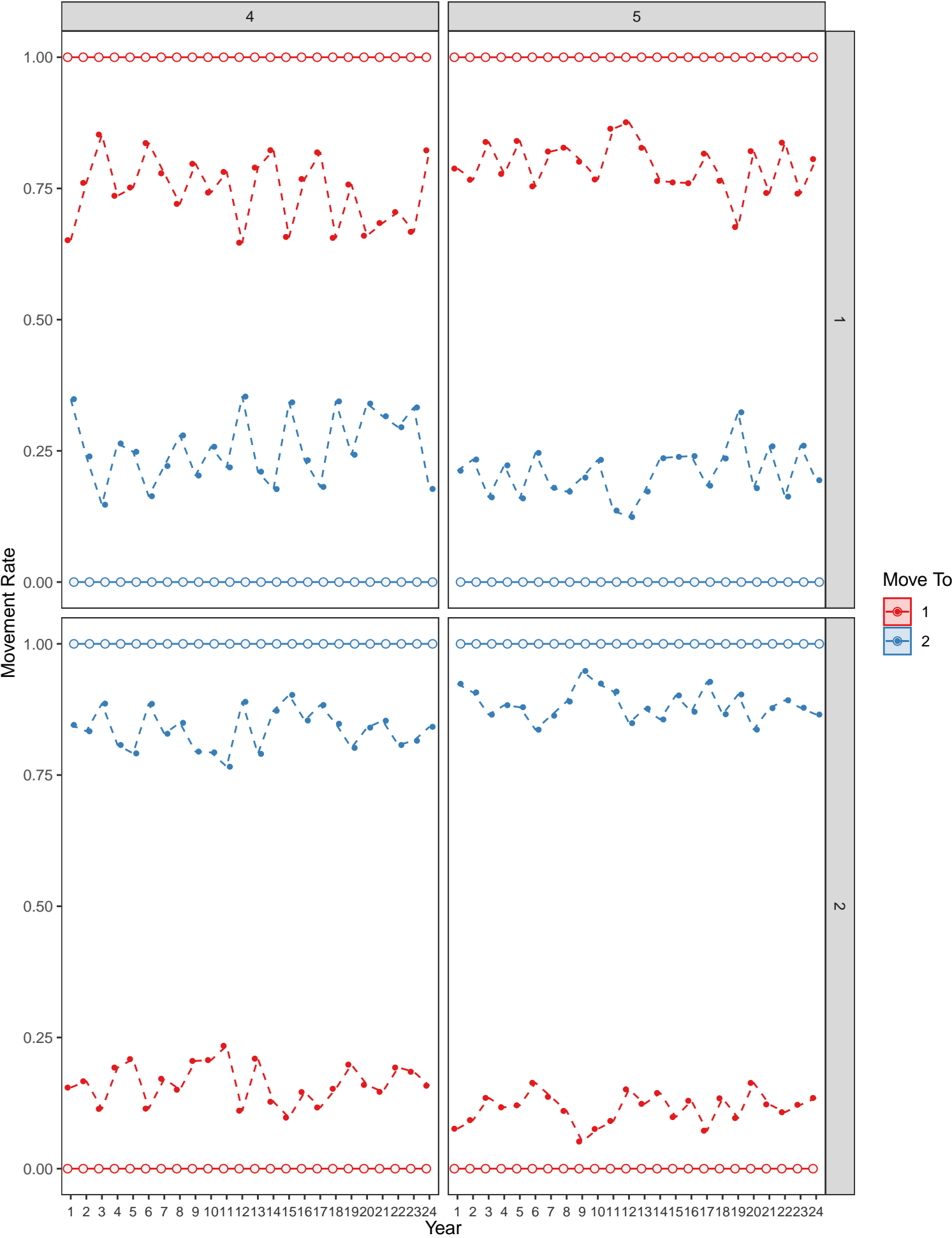
Movement



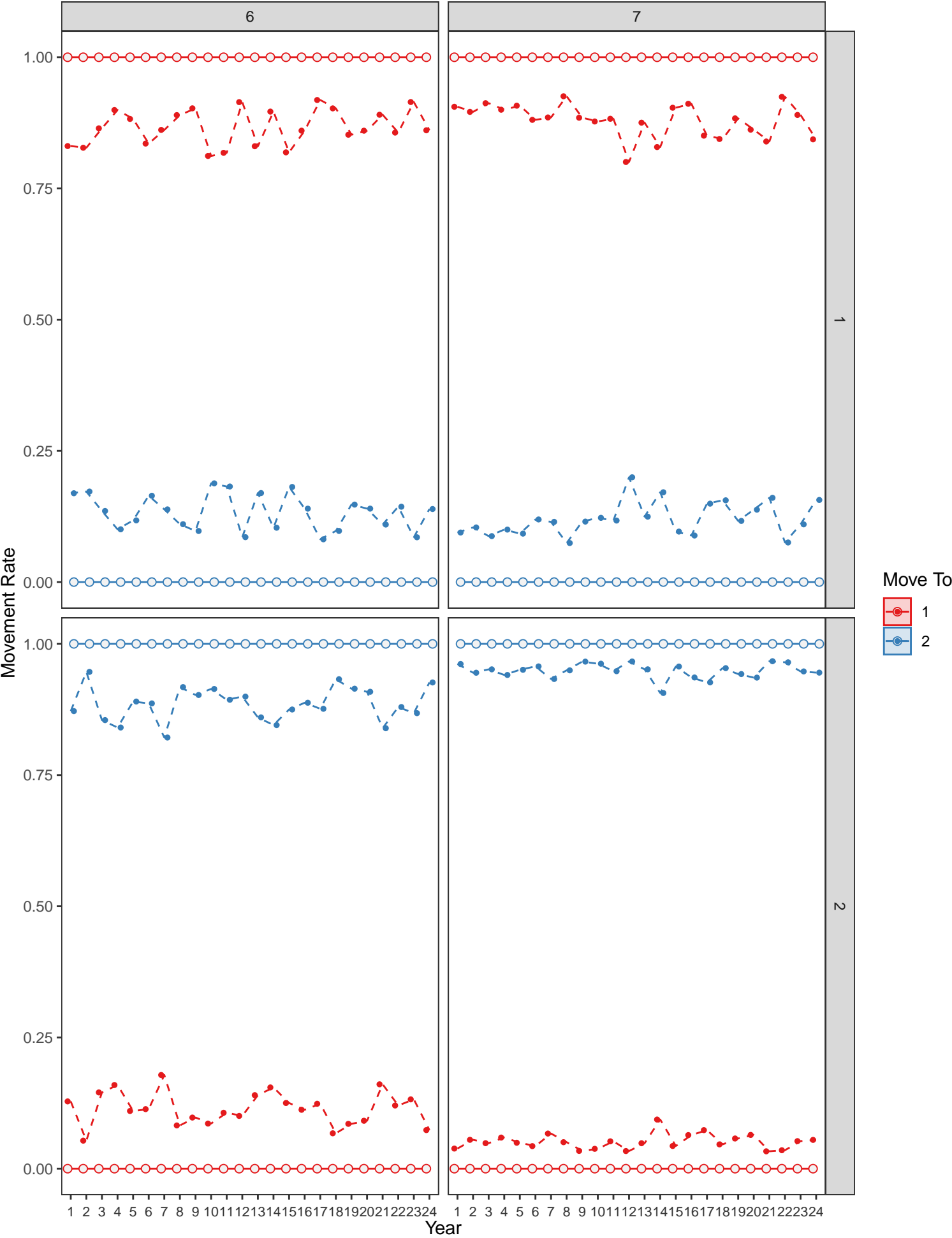
Movement



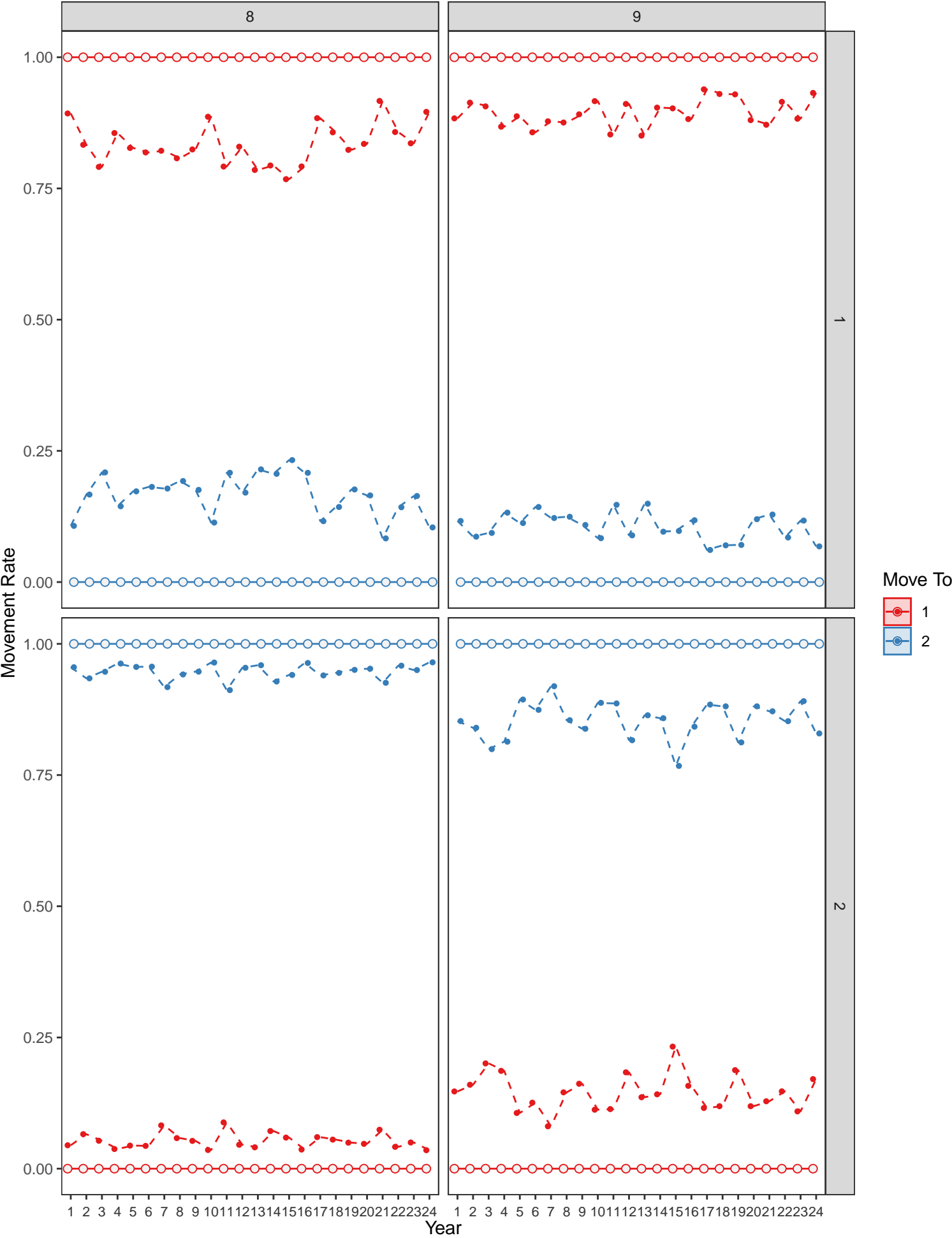
Movement



Movement

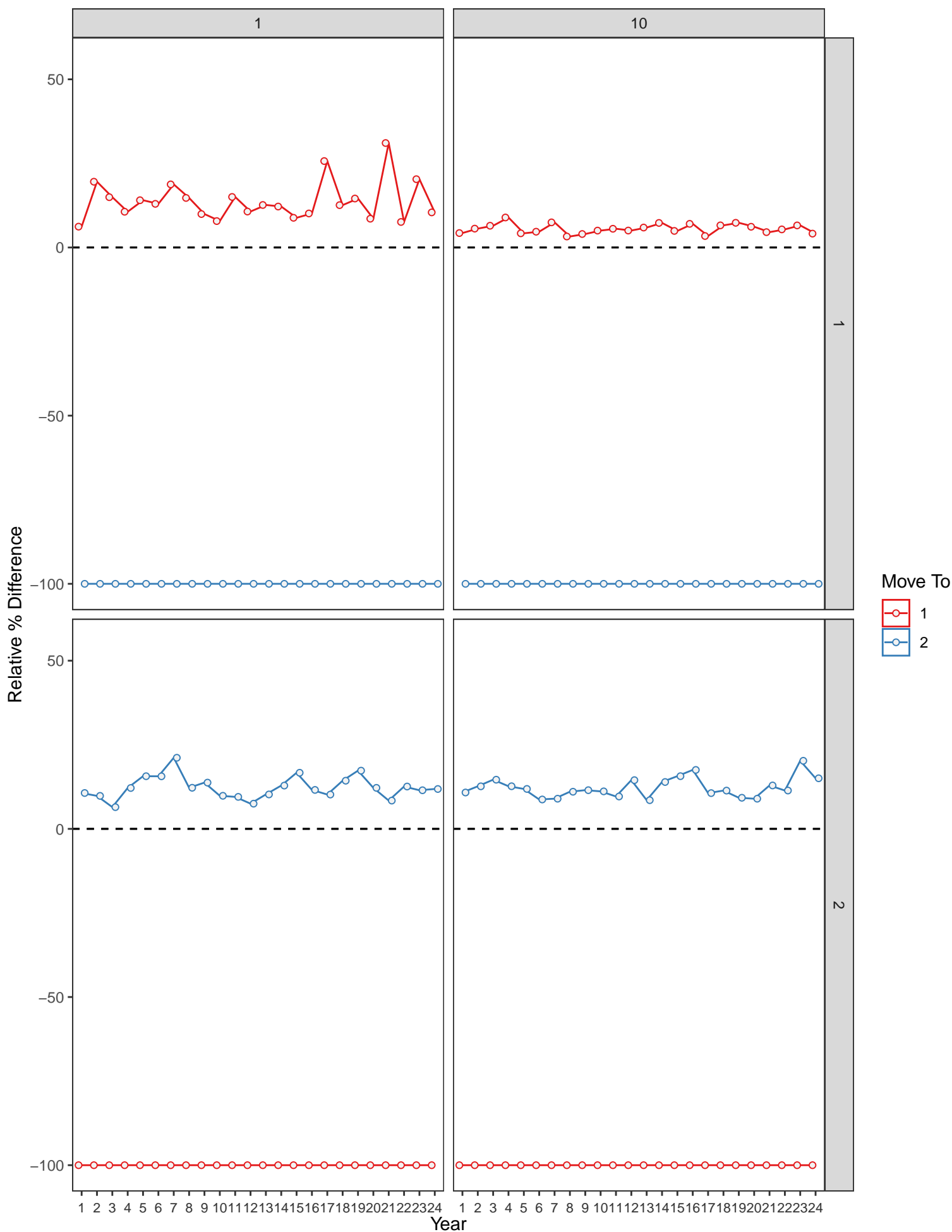


Movement

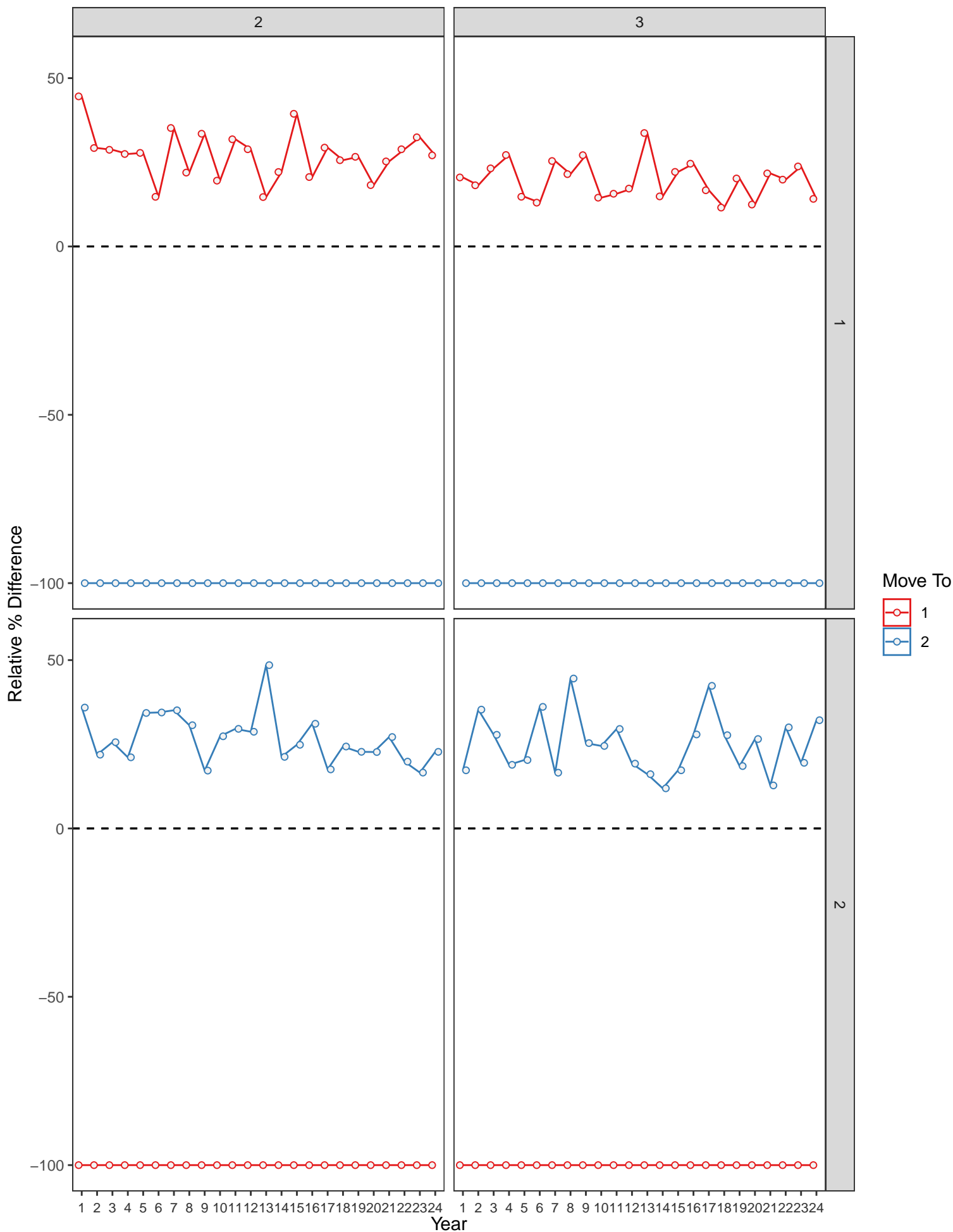




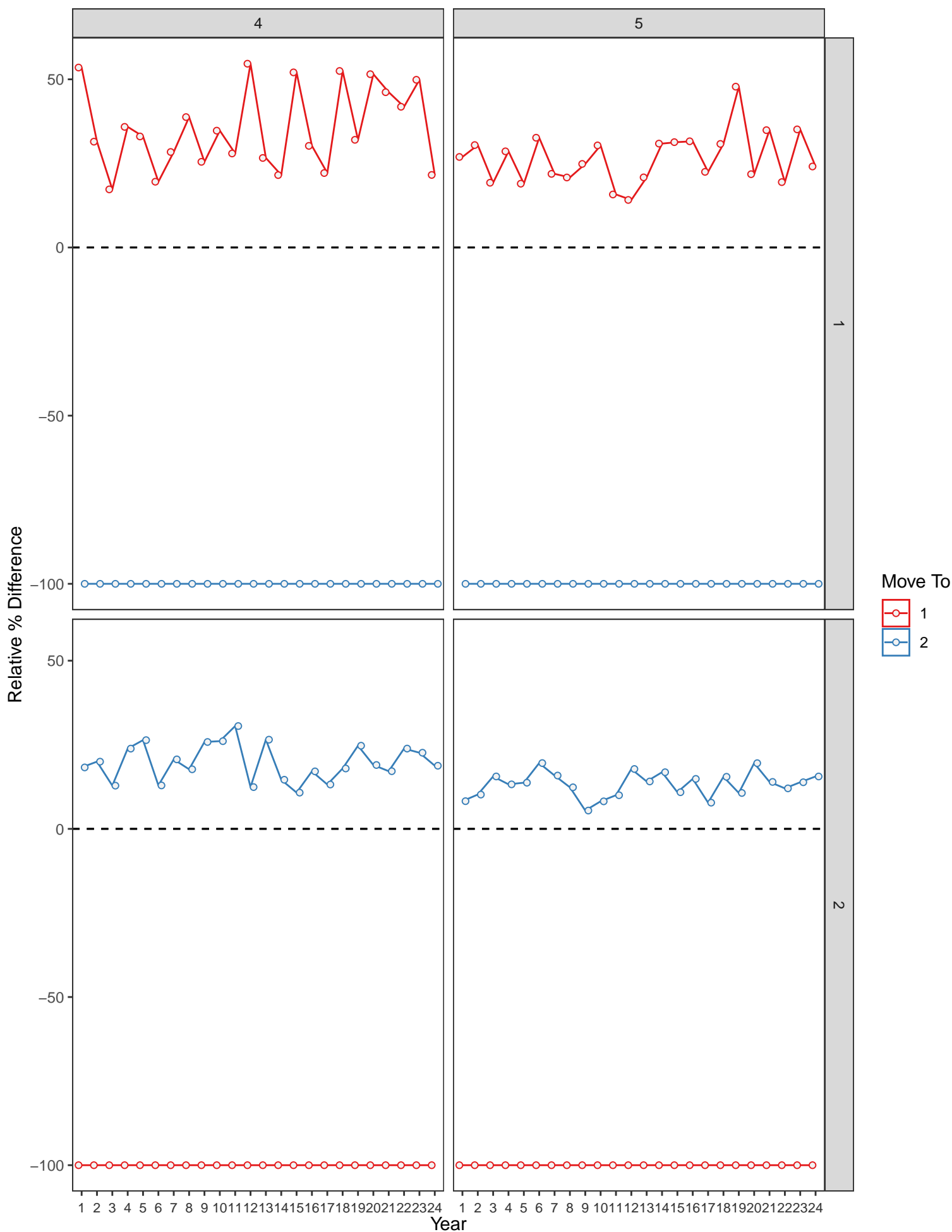
# Movement Bias



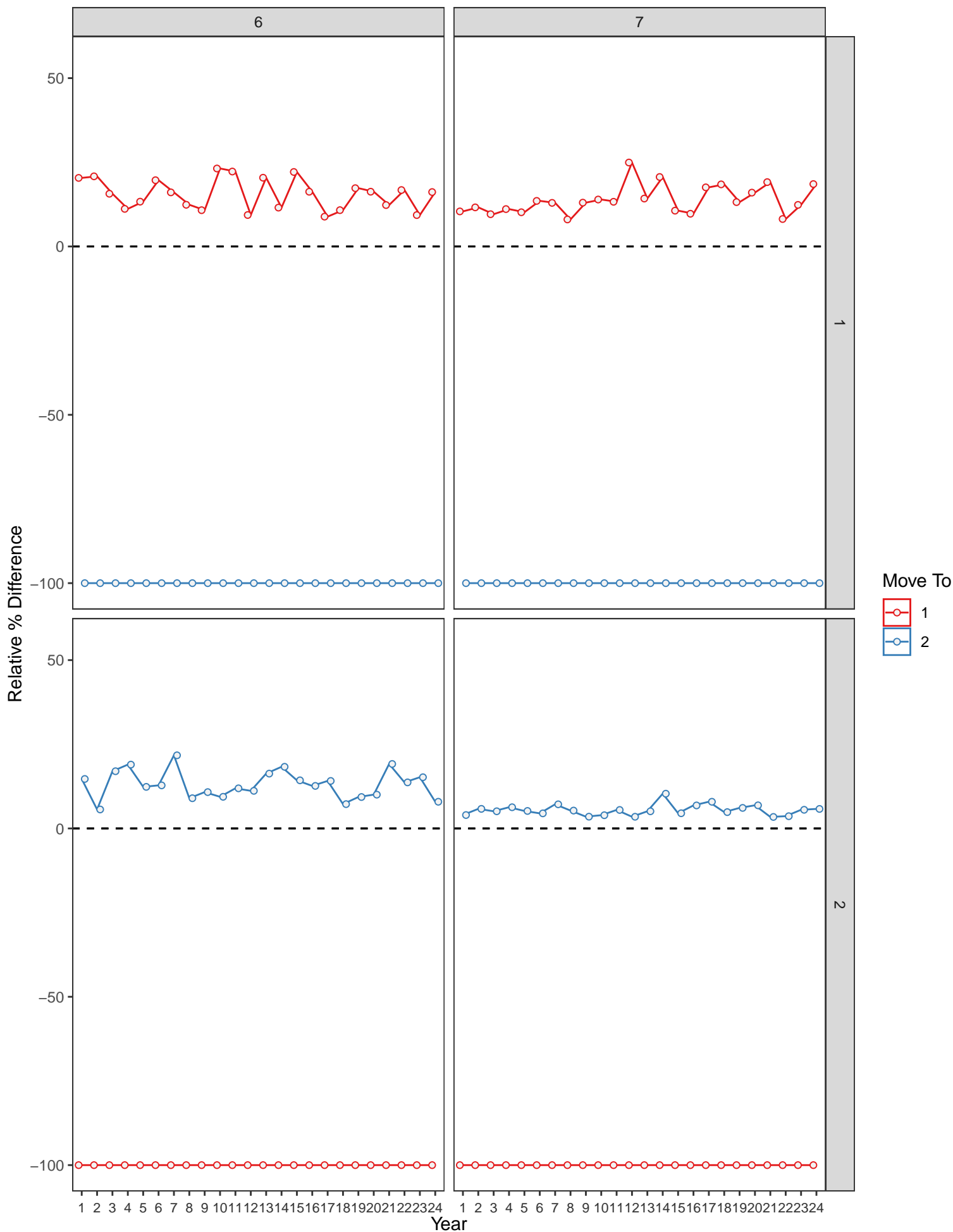
# Movement Bias



# Movement Bias



# Movement Bias



# Movement Bias

