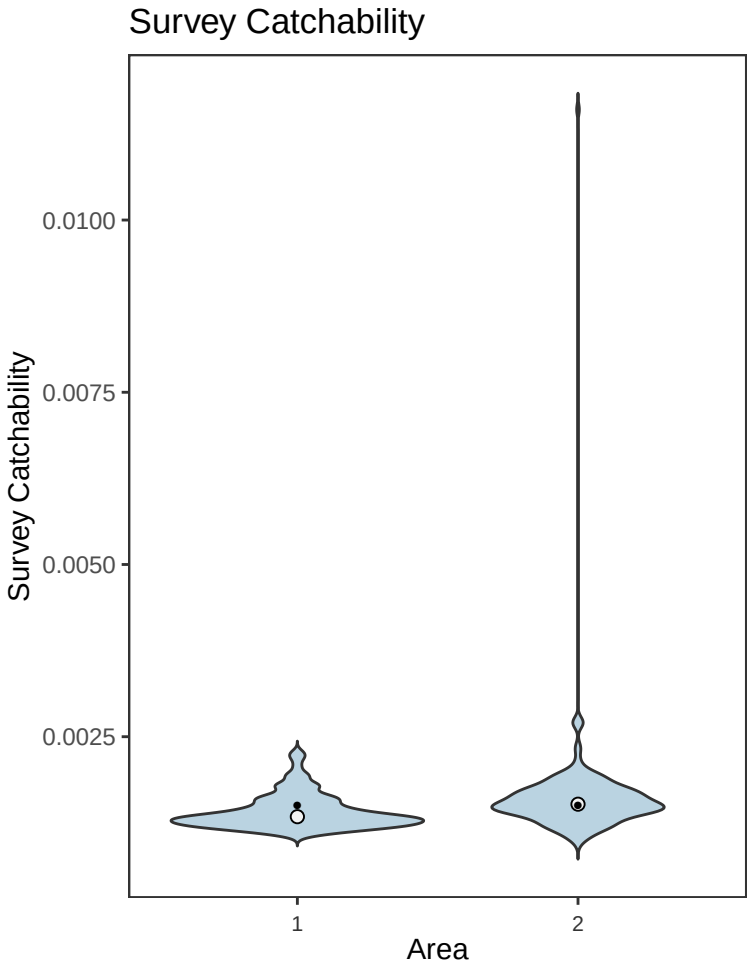
TIM Simulation Summary

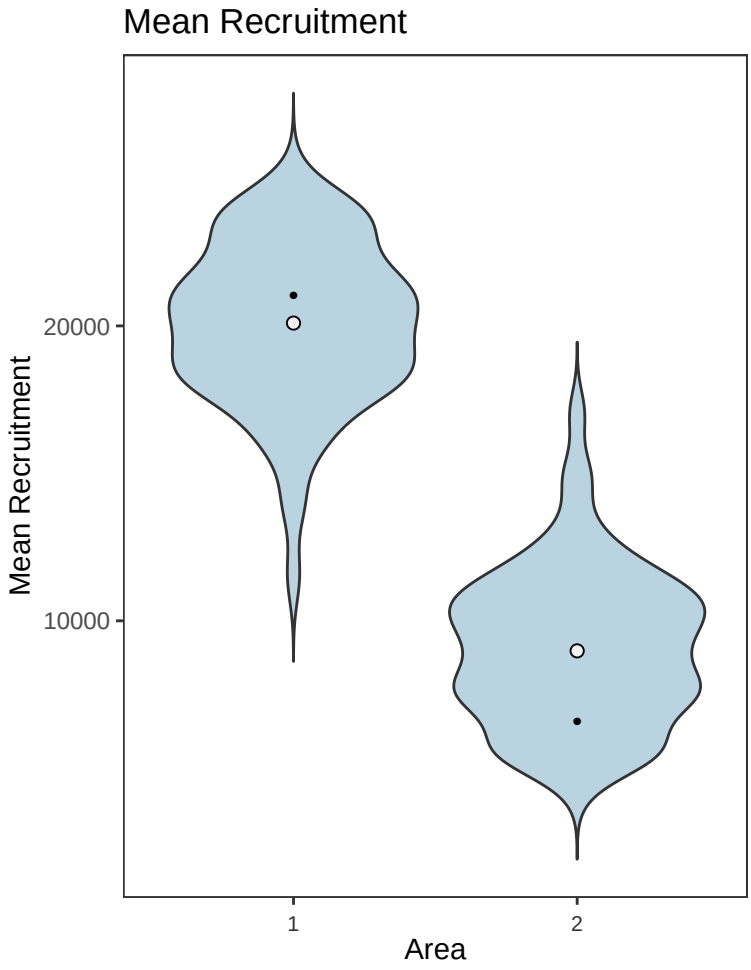
MODEL STRUCTURE
Match/Mismatch: Matching
Population Structure: Metapopulation

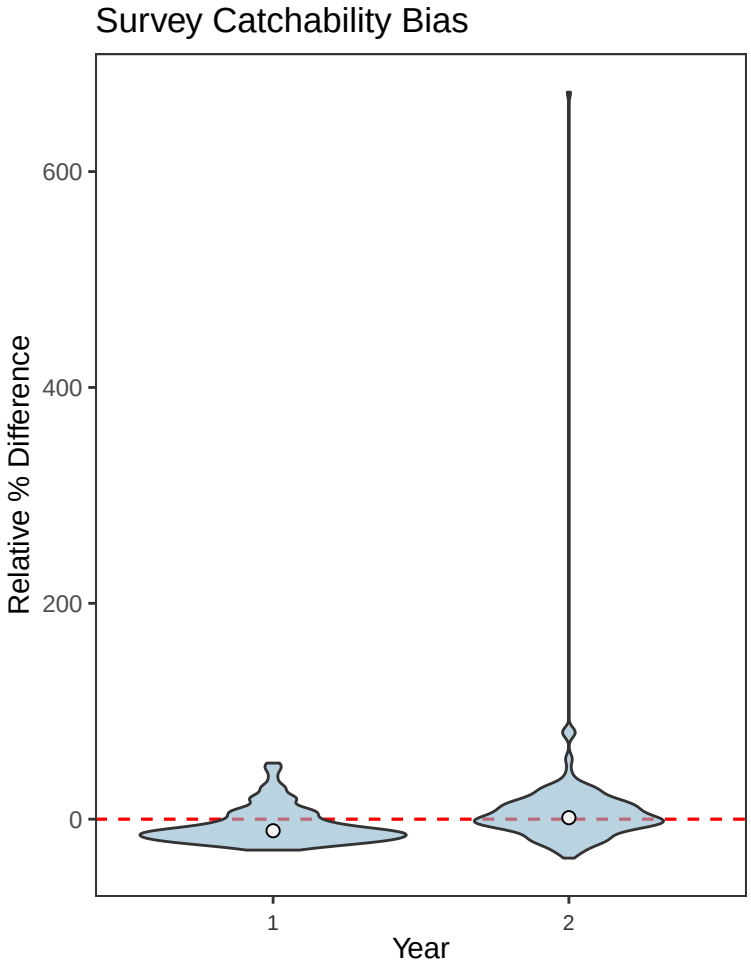
Total # of Sims: 200
Proportion of Sims Converged: 200 of 200 (1)

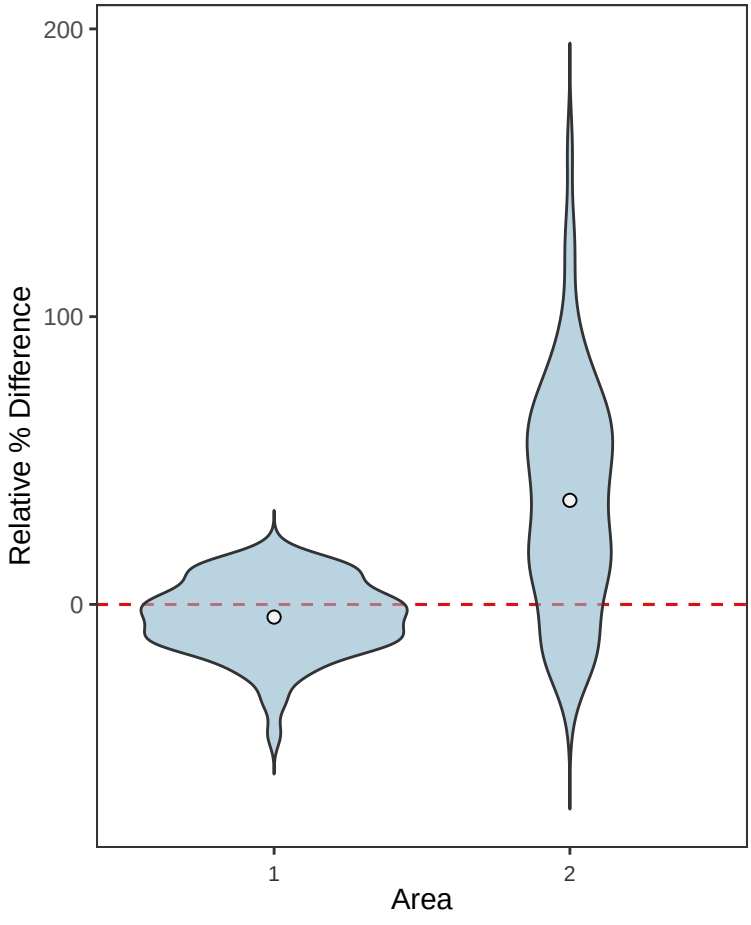
Report Date: 2022−05−04 20:27:11

Input Parameters

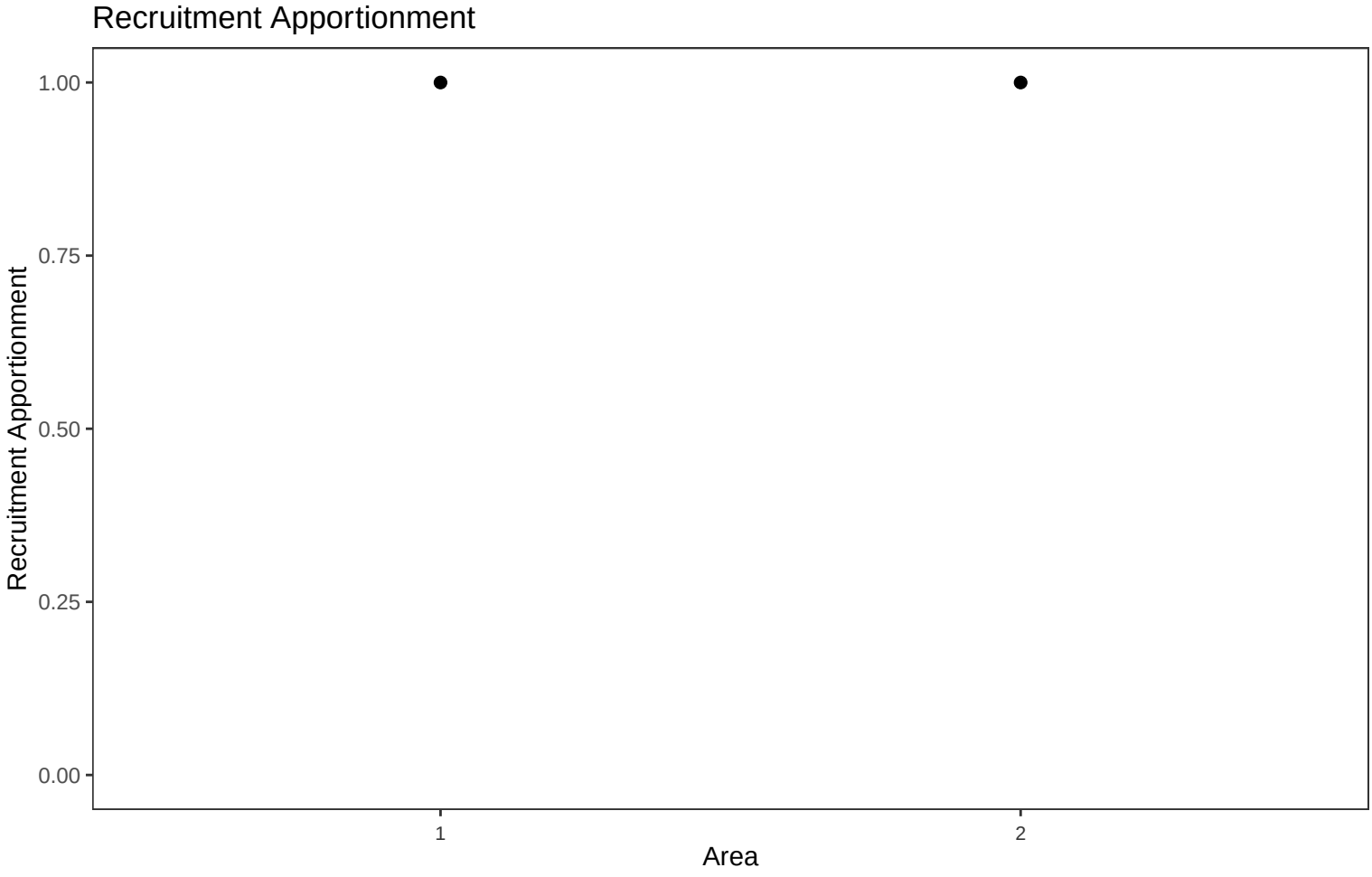


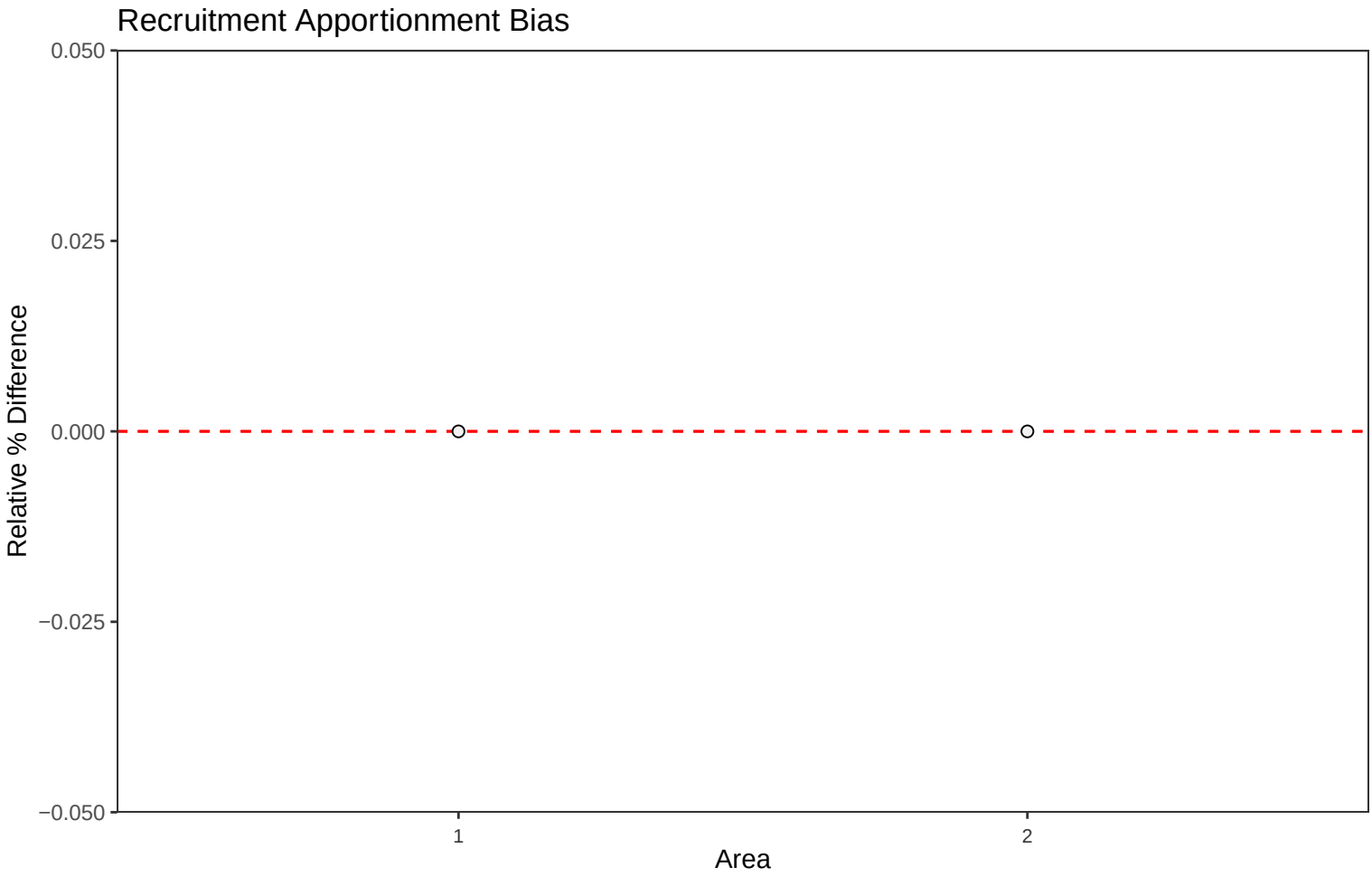


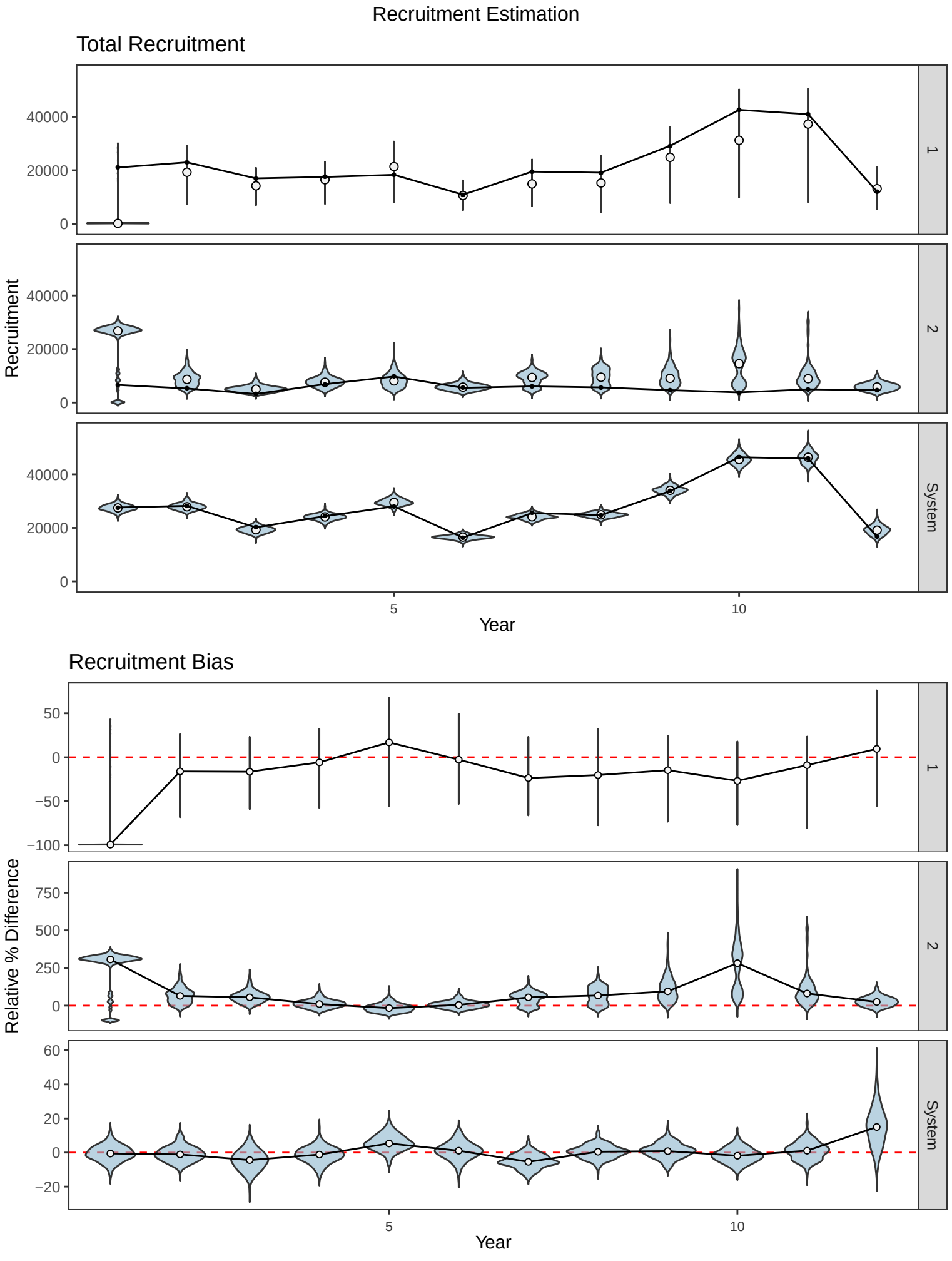




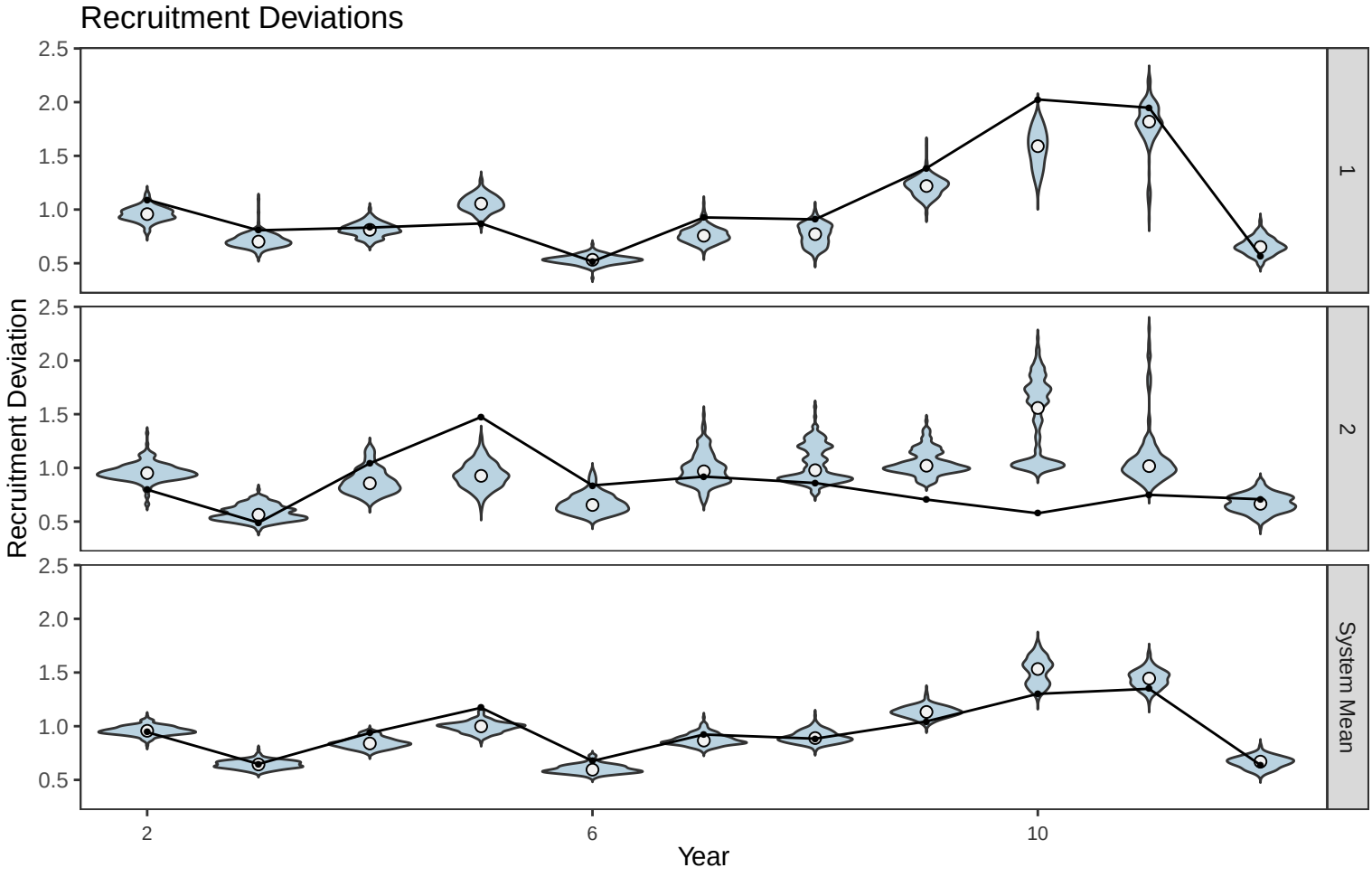
Recruitment Apportionment

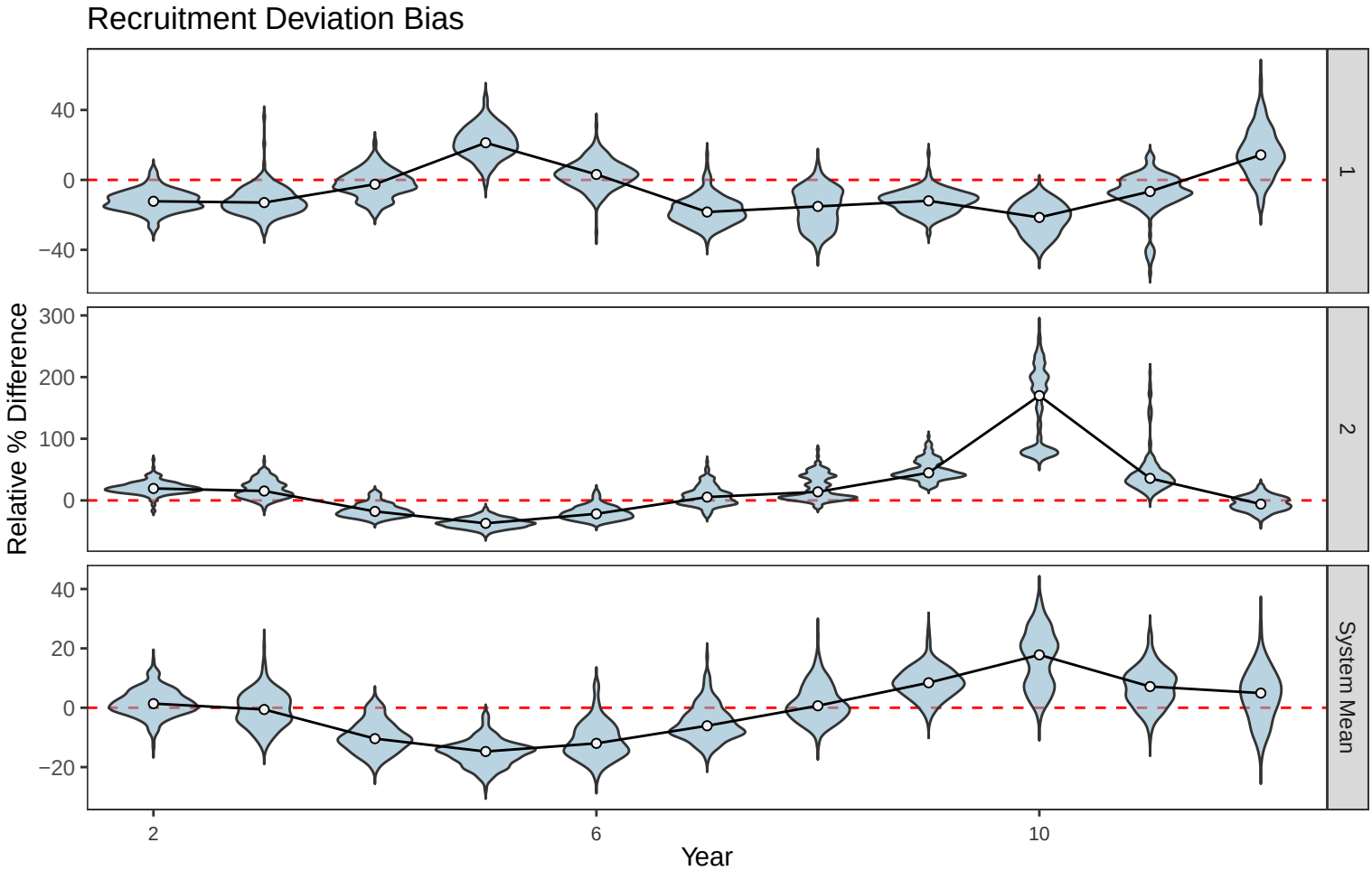




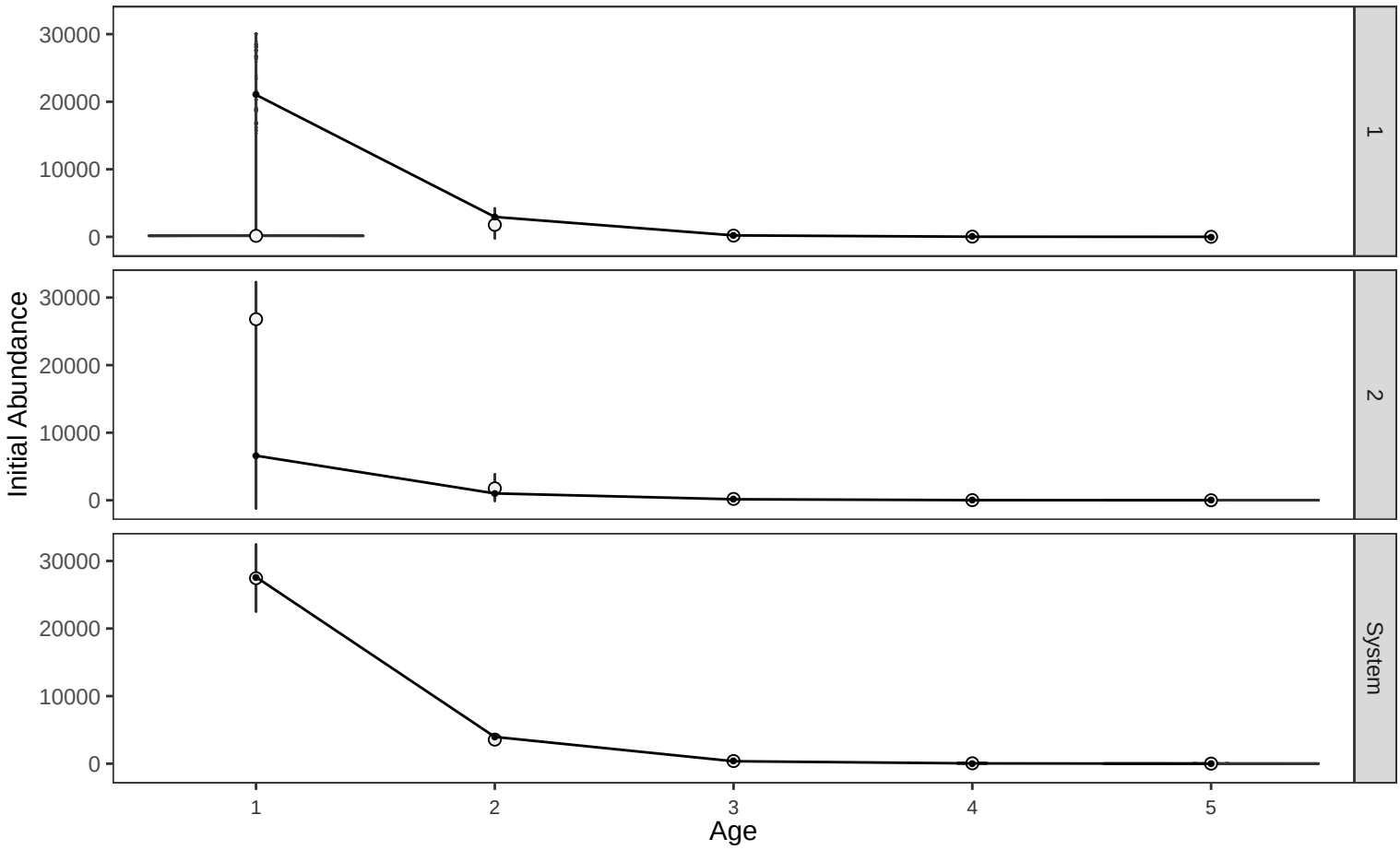

Recruitment Estimation
Total Recruitment
Recruitment
40000
20000
0
1
2
System
5
10
Year
Recruitment Bias
Relative % Difference
50
0
−50
−100
750
500
250
60
40
20
−20

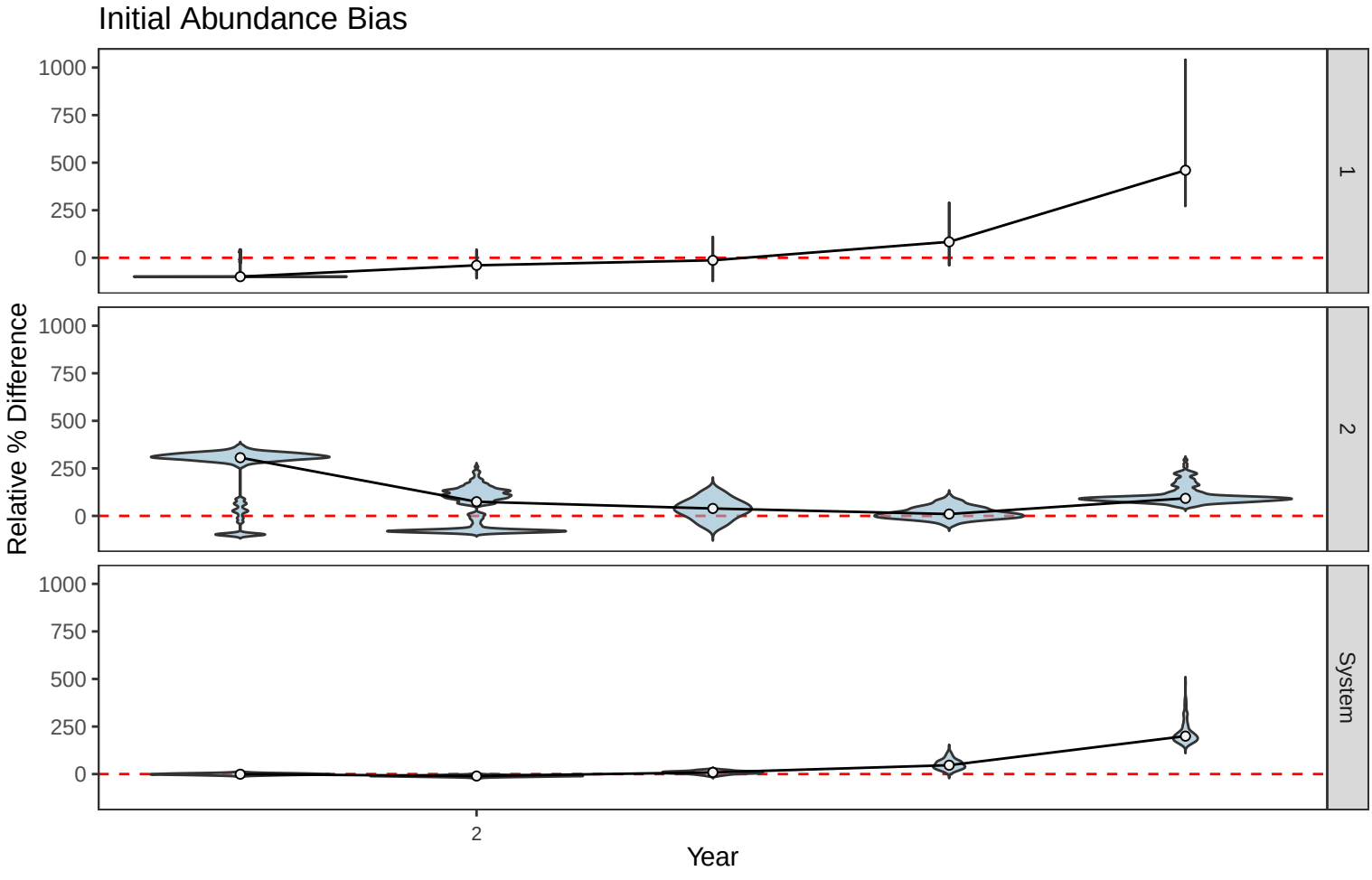
Recruitment Deviations

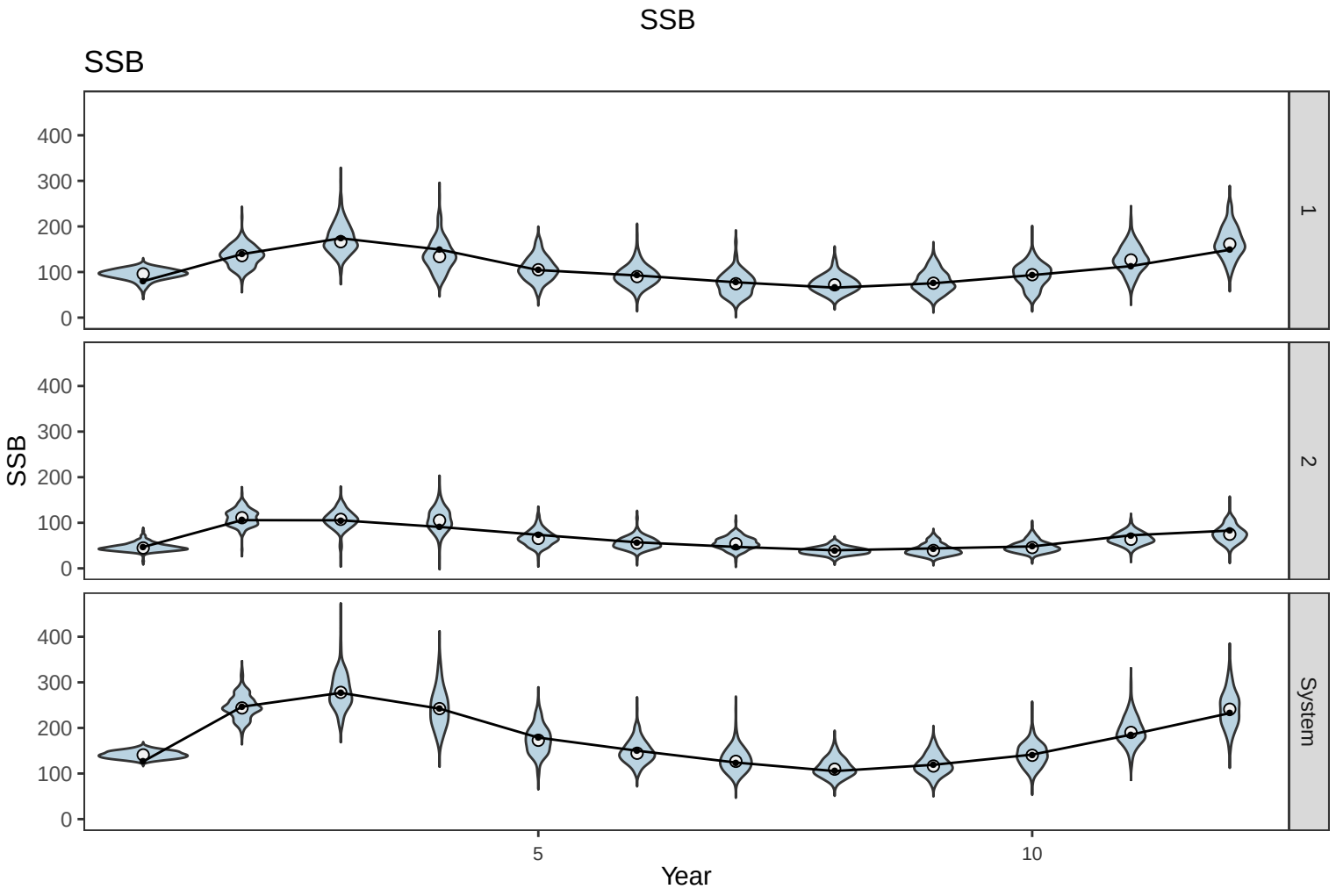


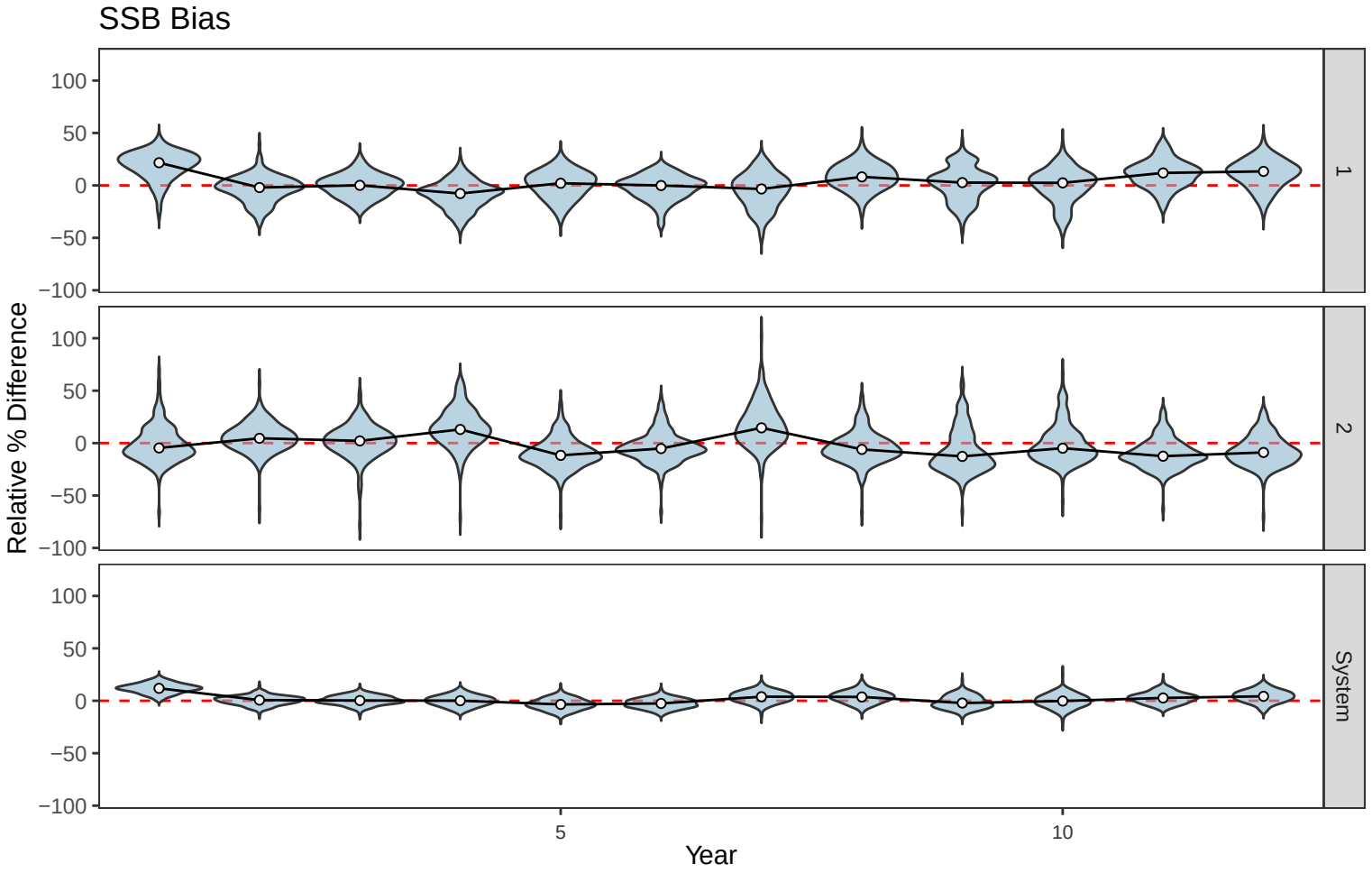


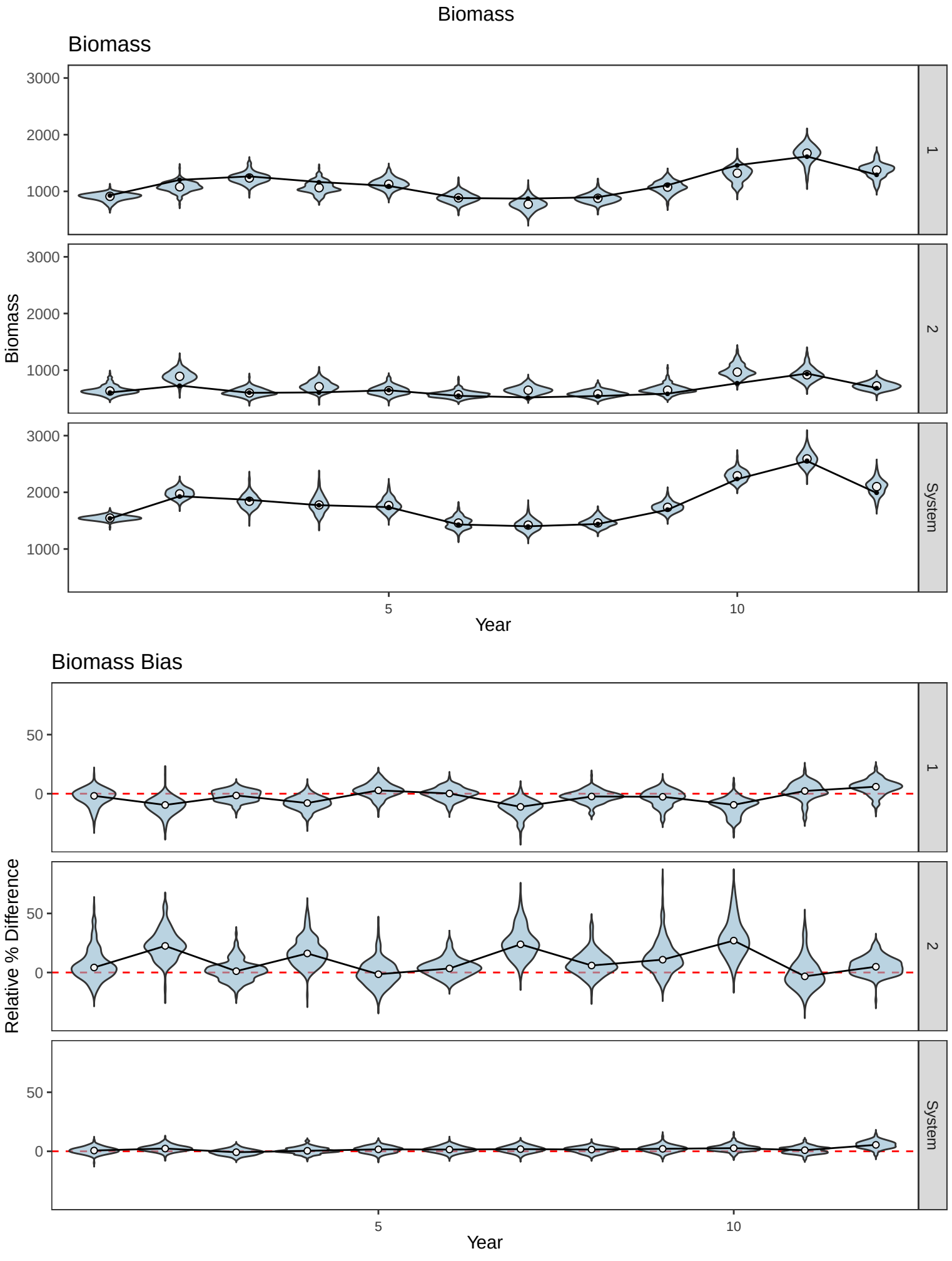
Initial Abundance



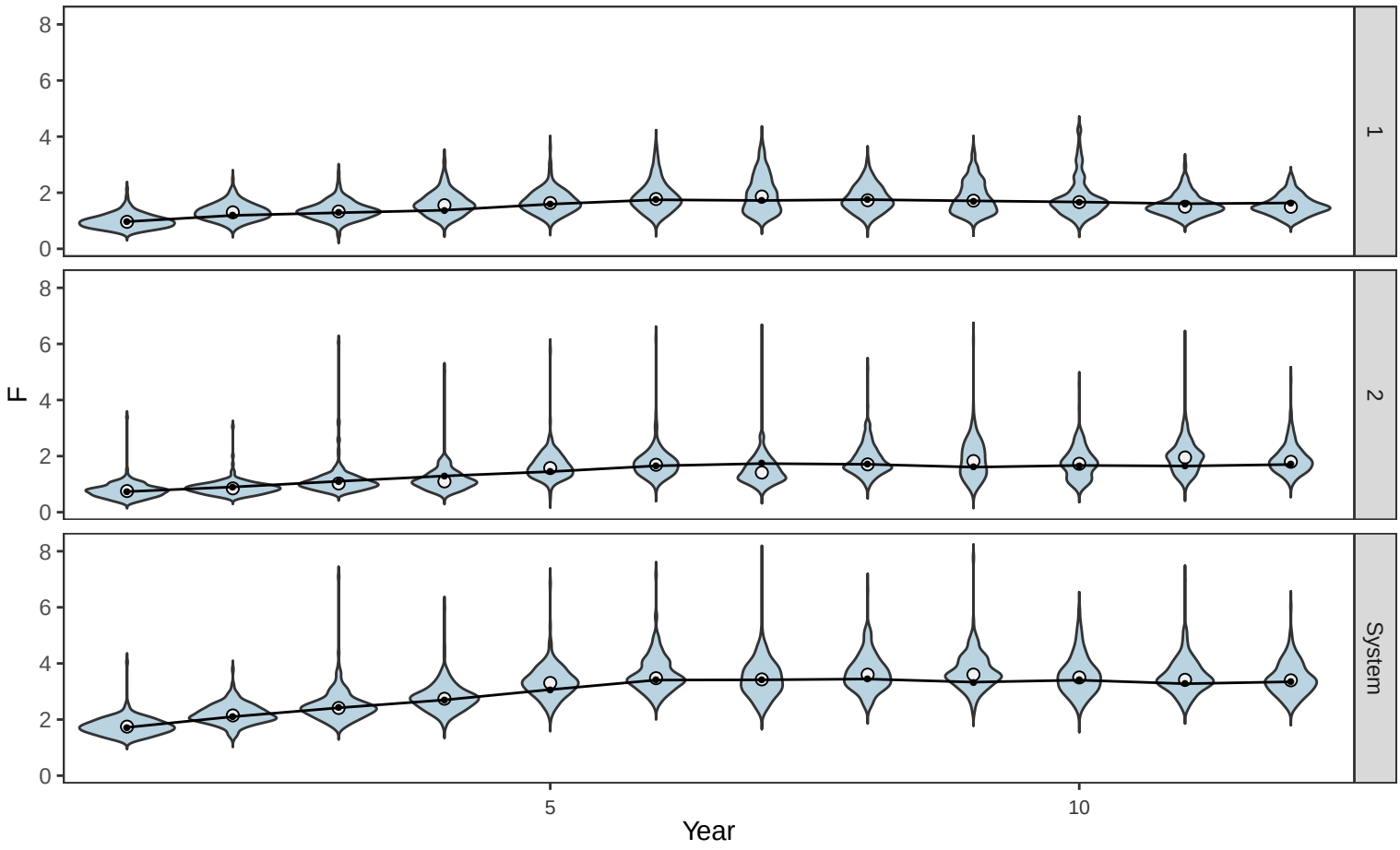


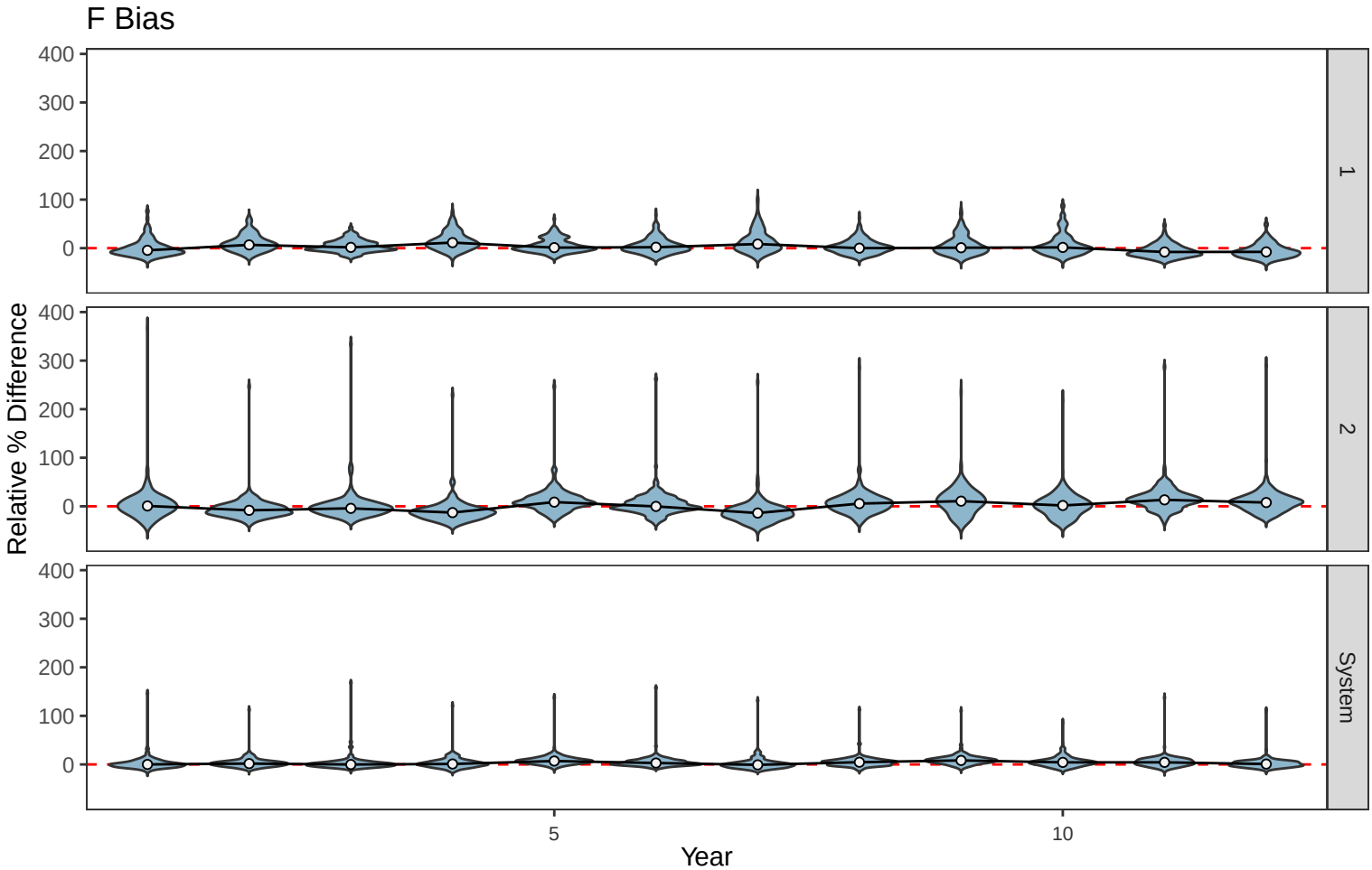

SSB
SSB
400
300
200
100
0
1
2
System
SSB
5
10
Year


SSB Bias
100
50
0
−50
−100
1
2
System
Relative % Difference
5
10
Year

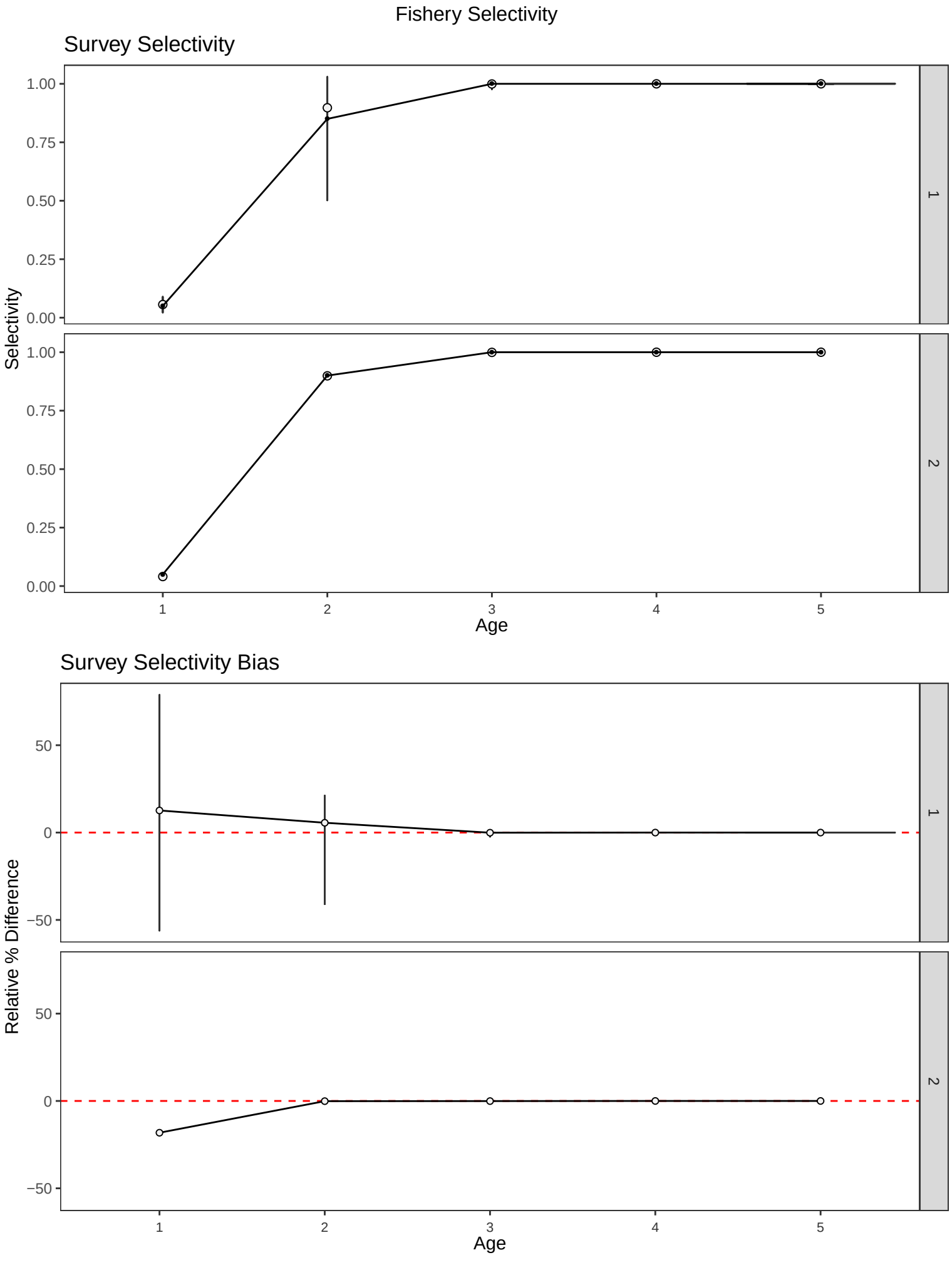

Biomass
Biomass
Biomass
3000
2000
1000
1
2
System
Year
5
10
Biomass Bias
Relative % Difference
50
0

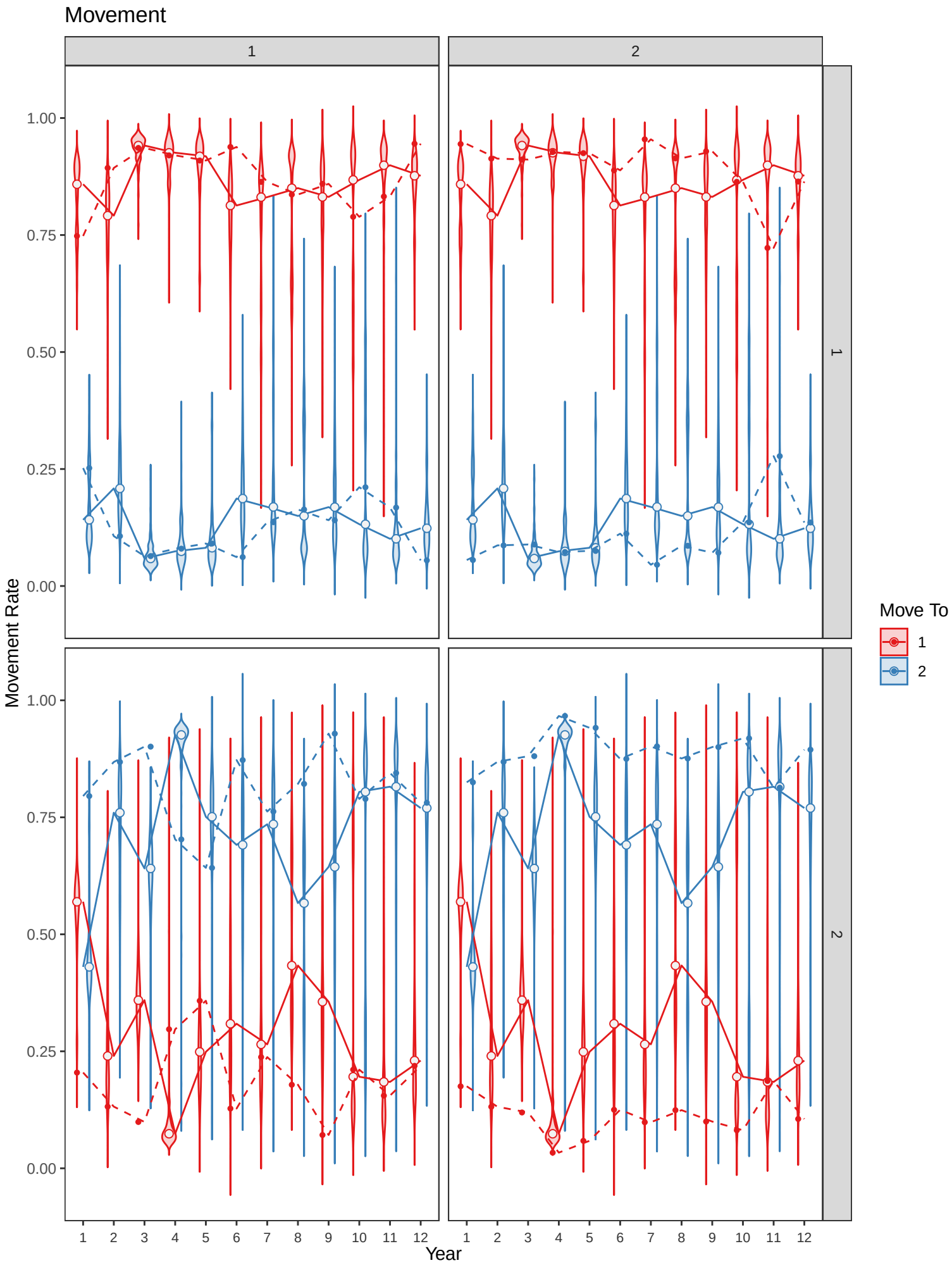
Fully Selected F

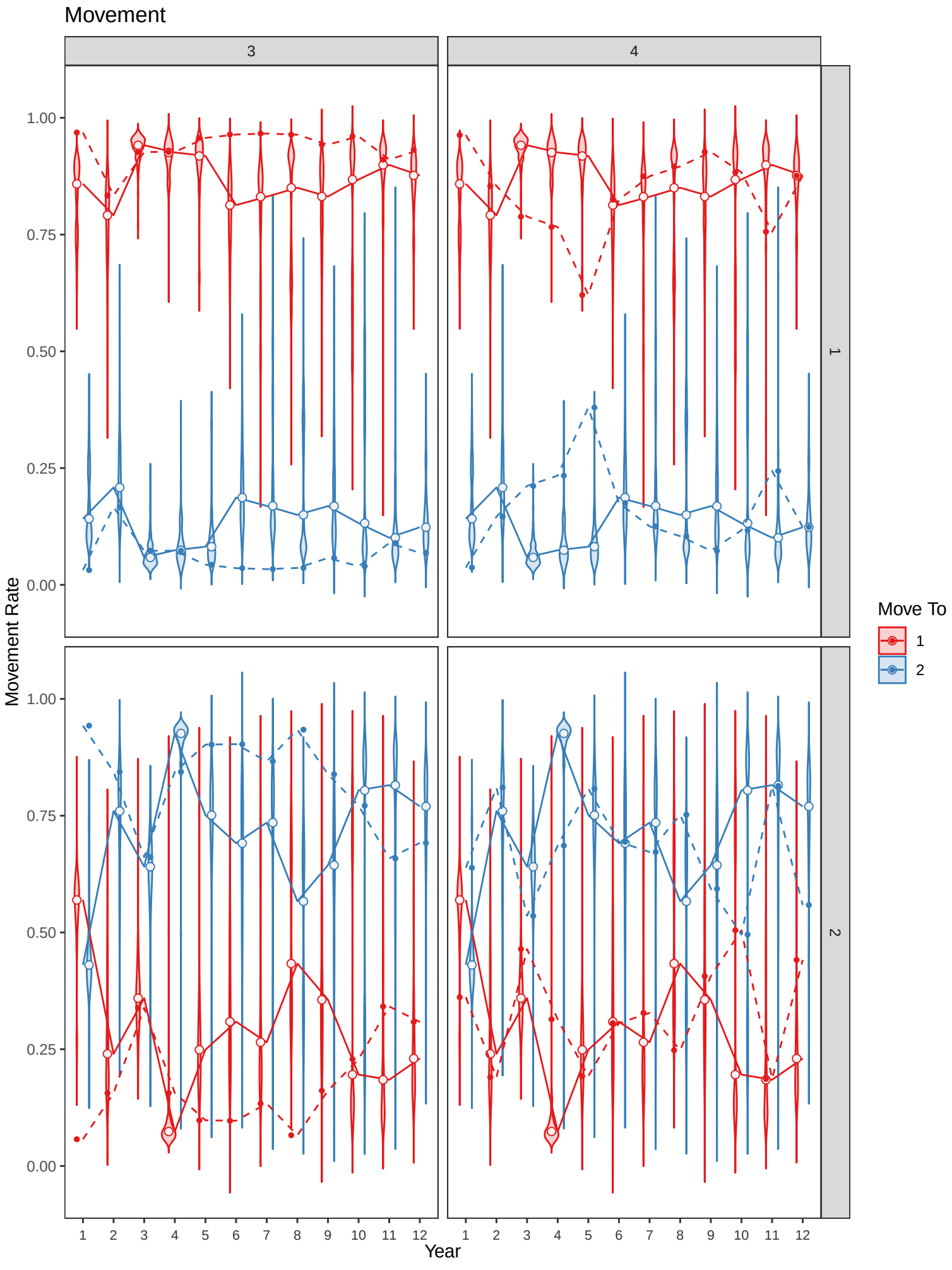


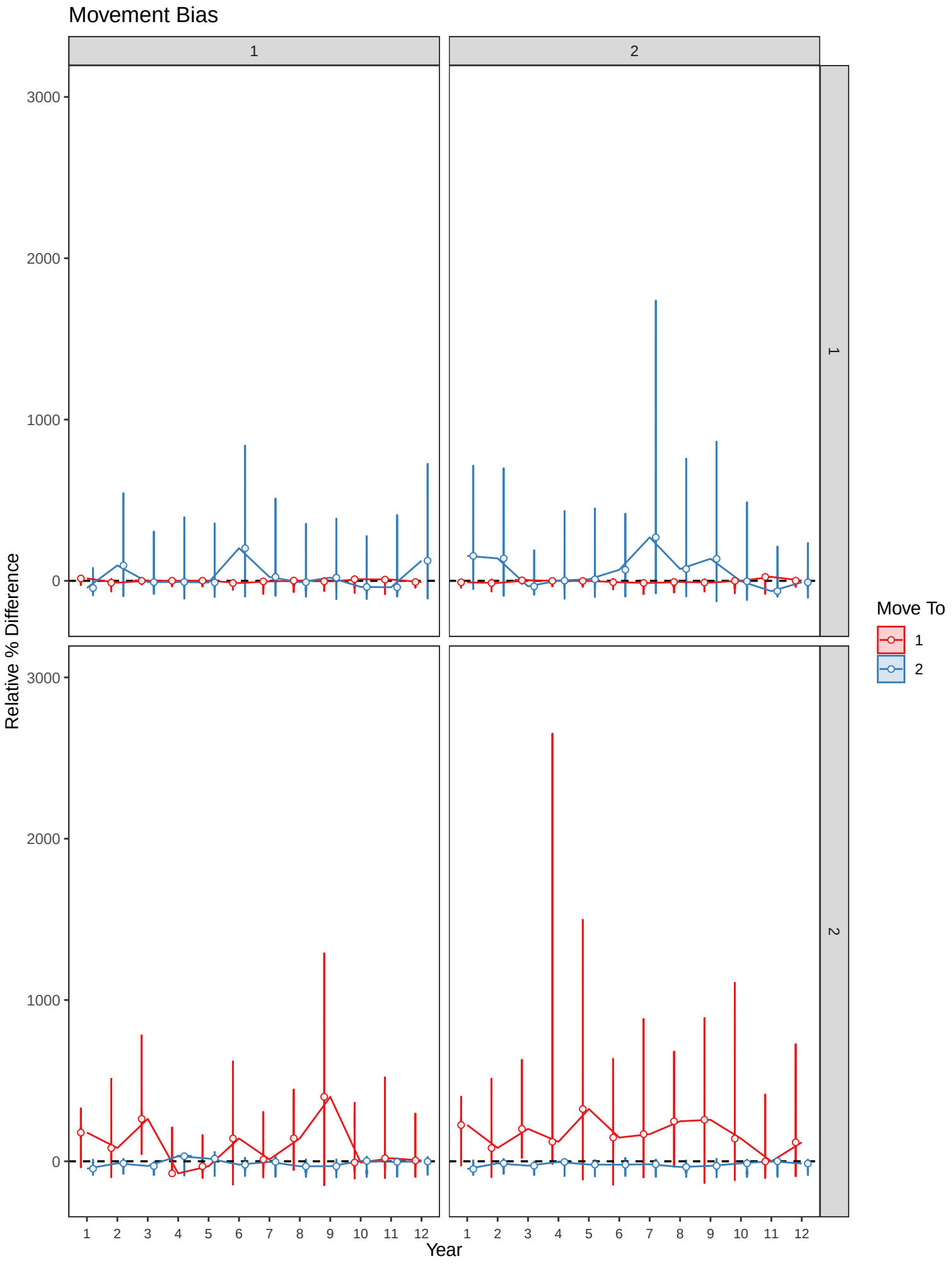


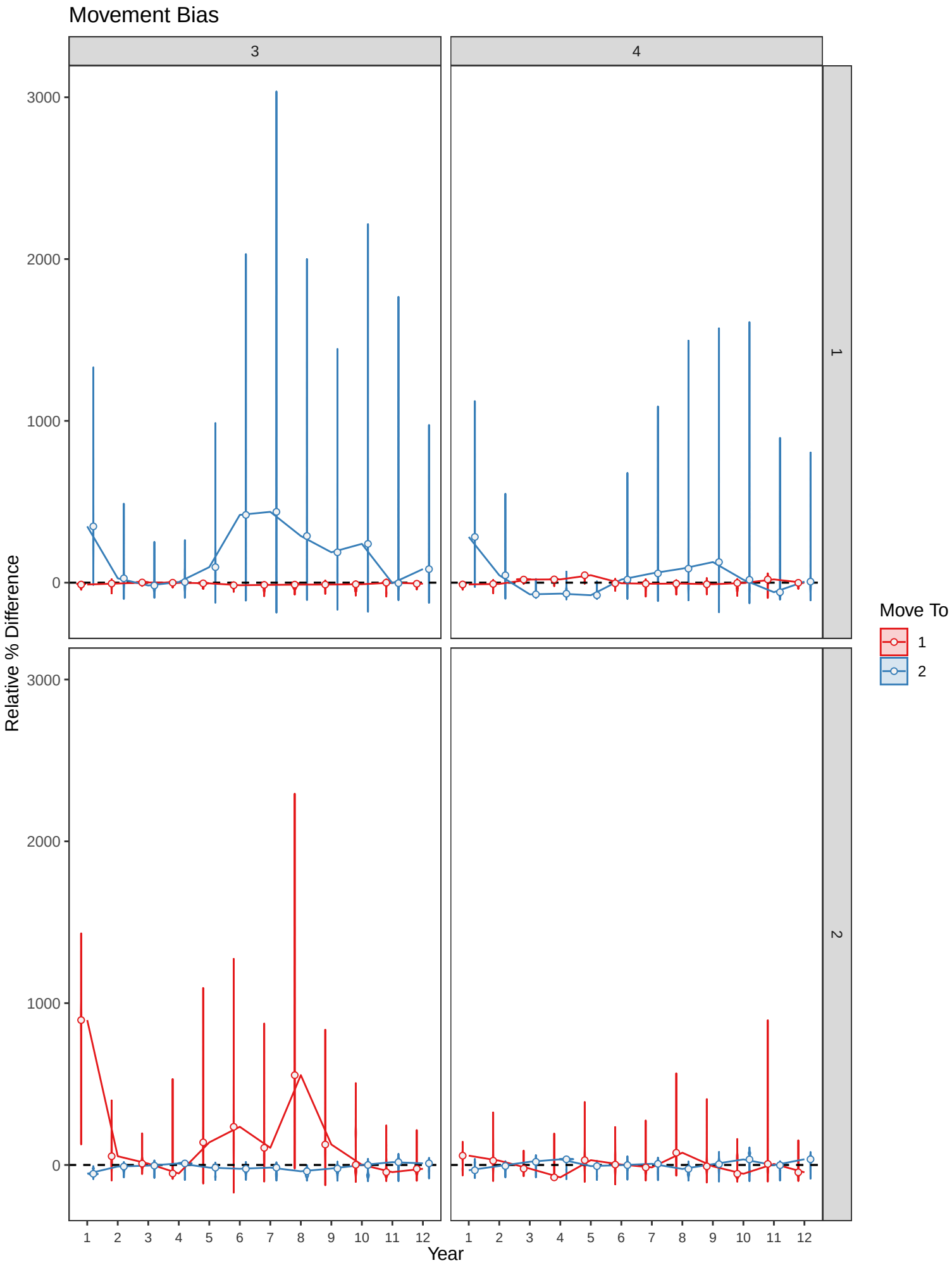
Fishery Selectivity
Fishery Selectivity
1.00
0.75
0.50
0.25
0.00
Selectivity
1
2
1
2
3
4
5
Age
Fishery Selectivity Bias
0
−10
−20
Relative % Difference
1
2
Age


Fishery Selectivity
Survey Selectivity
Selectivity
1.00
0.75
0.50
0.25
0.00
1
2
Age
1
2
3
4
5
Survey Selectivity Bias
Relative % Difference
50
0
−50


Movement
1
2
1
2
1.00
0.75
0.50
0.25
0.00
Movement Rate
1 2 3 4 5 6 7 8 9 10 11 12
Year
Move To
1
2


Movement
3
4
1
2
Movement Rate
1.00
0.75
0.50
0.25
0.00
1 2 3 4 5 6 7 8 9 10 11 12
Year
Move To
1
2


Movement Bias
1
2
1
2
3000
2000
1000
0
Relative % Difference
1 2 3 4 5 6 7 8 9 10 11 12
Year
Move To
1
2


Movement Bias
3
4
1
2
3000
2000
1000
0
Relative % Difference
1 2 3 4 5 6 7 8 9 10 11 12
Year
Move To
1
2