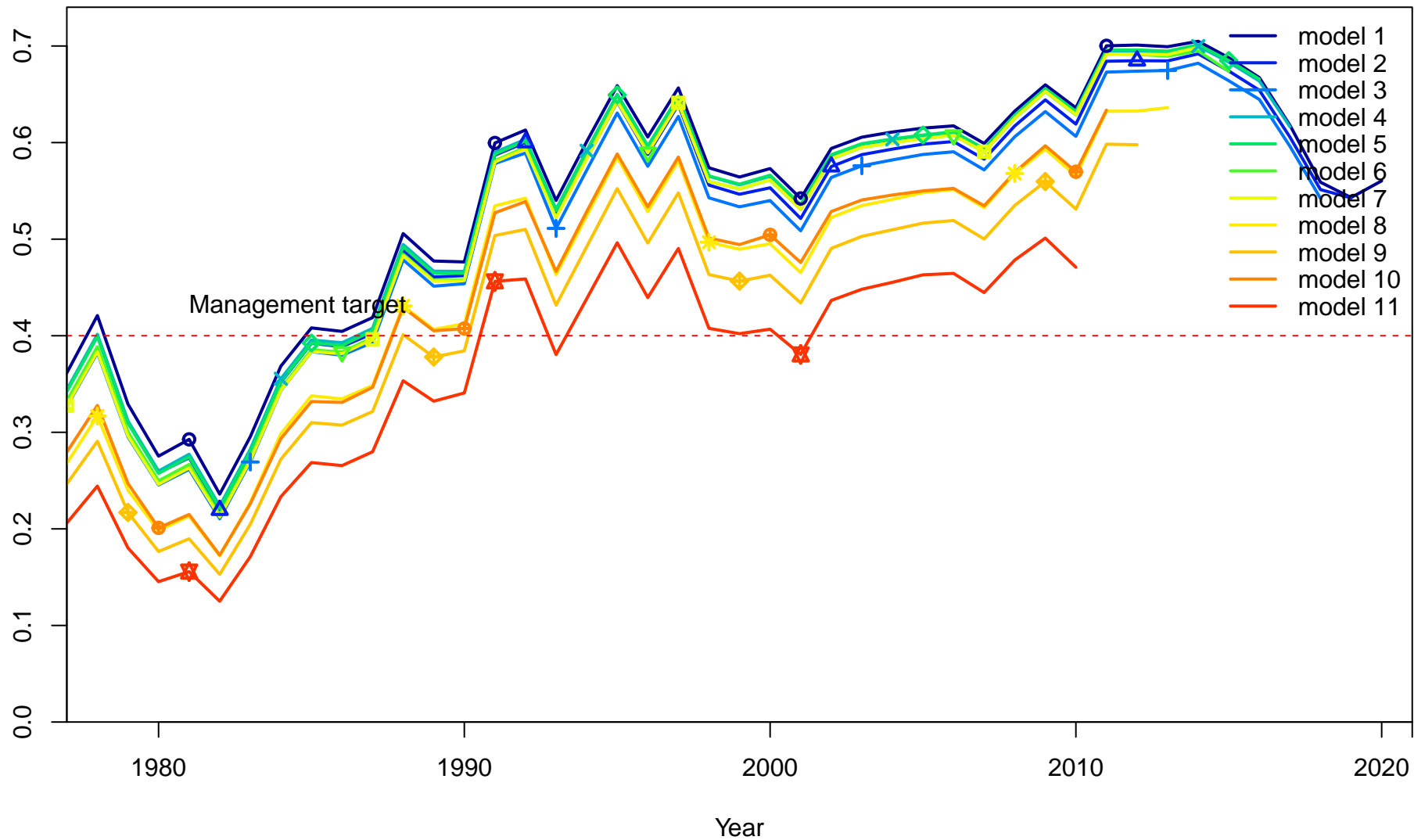
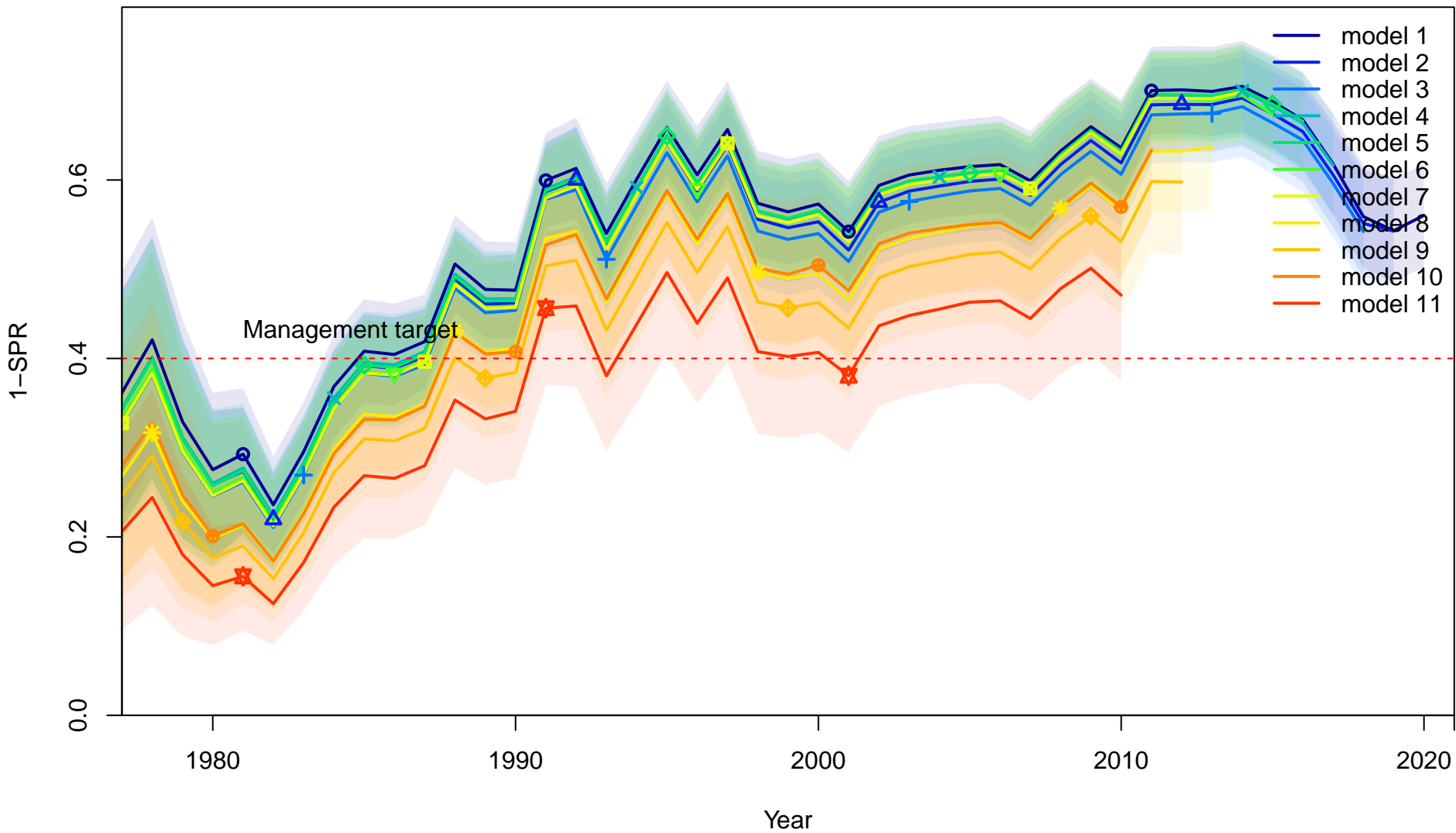
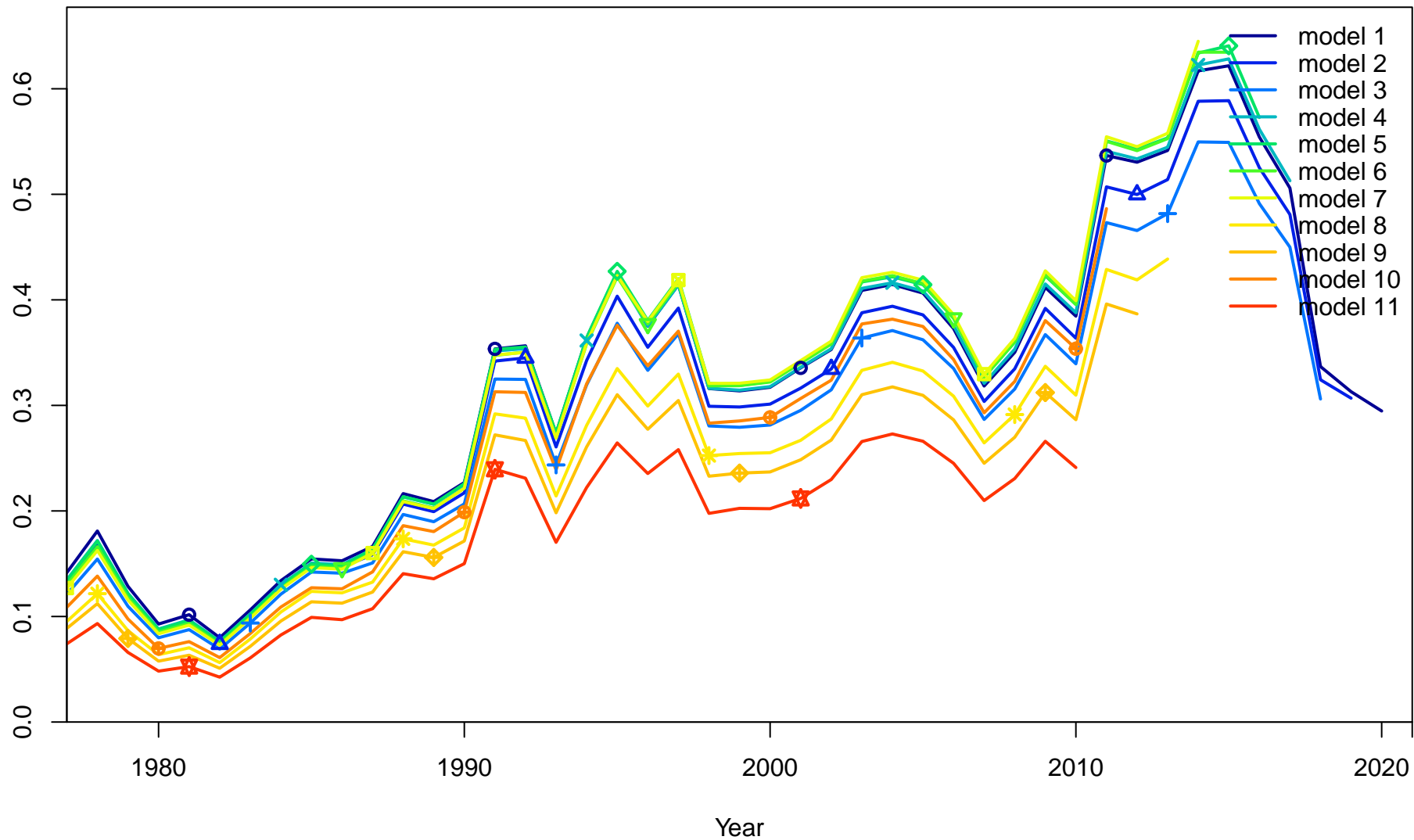


1-SPR

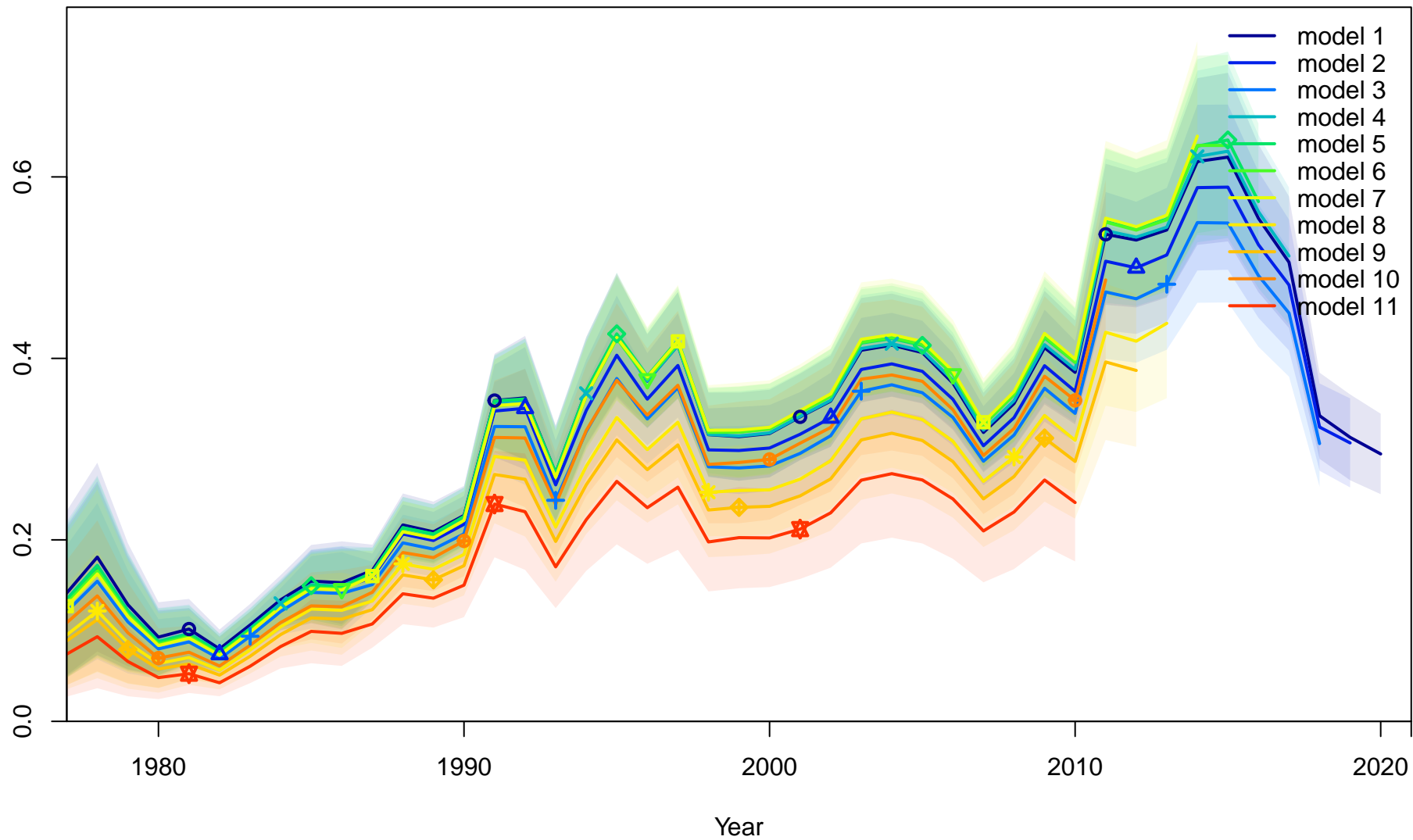




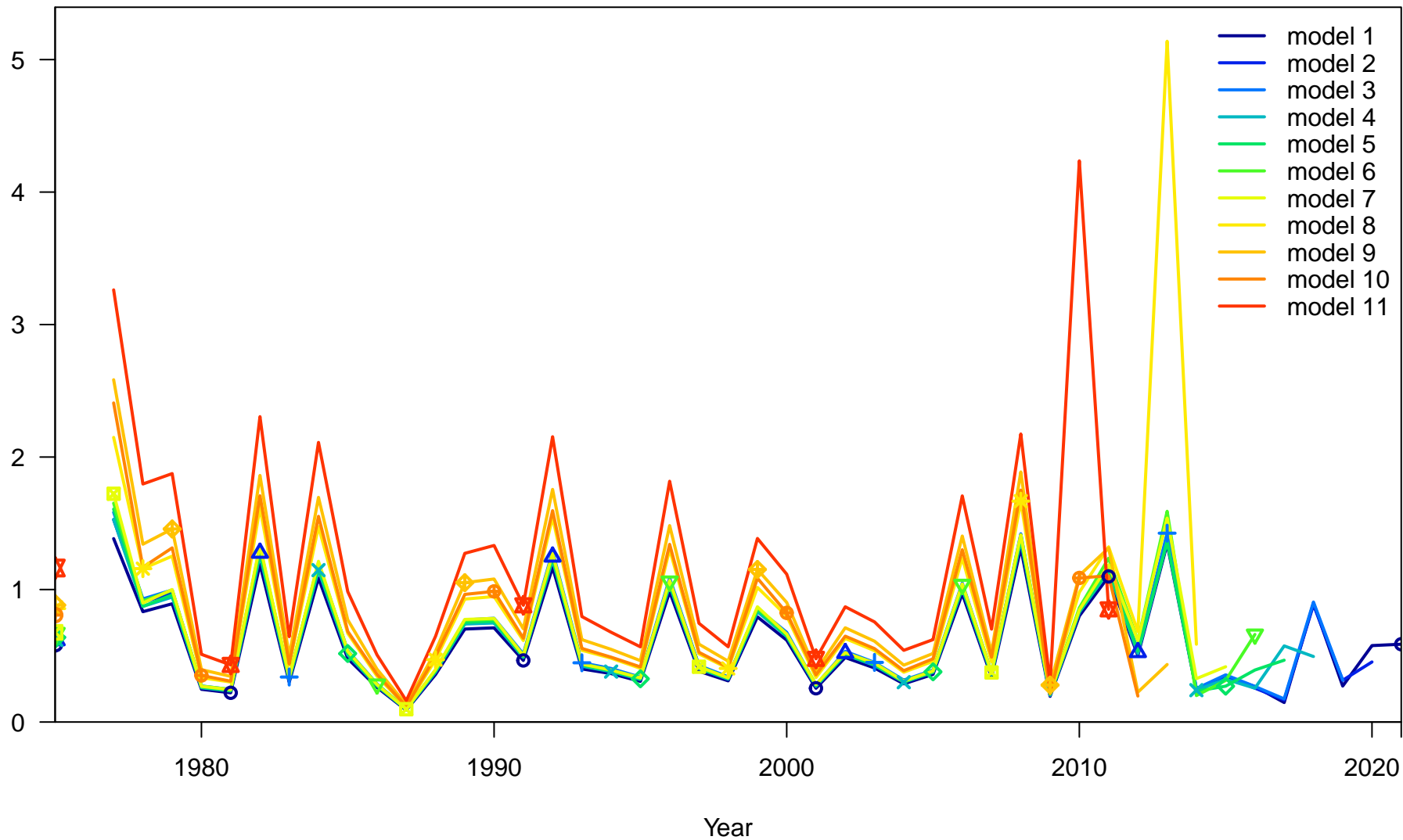
abs F_i with $F = \text{sum}(\text{full } F_s)$

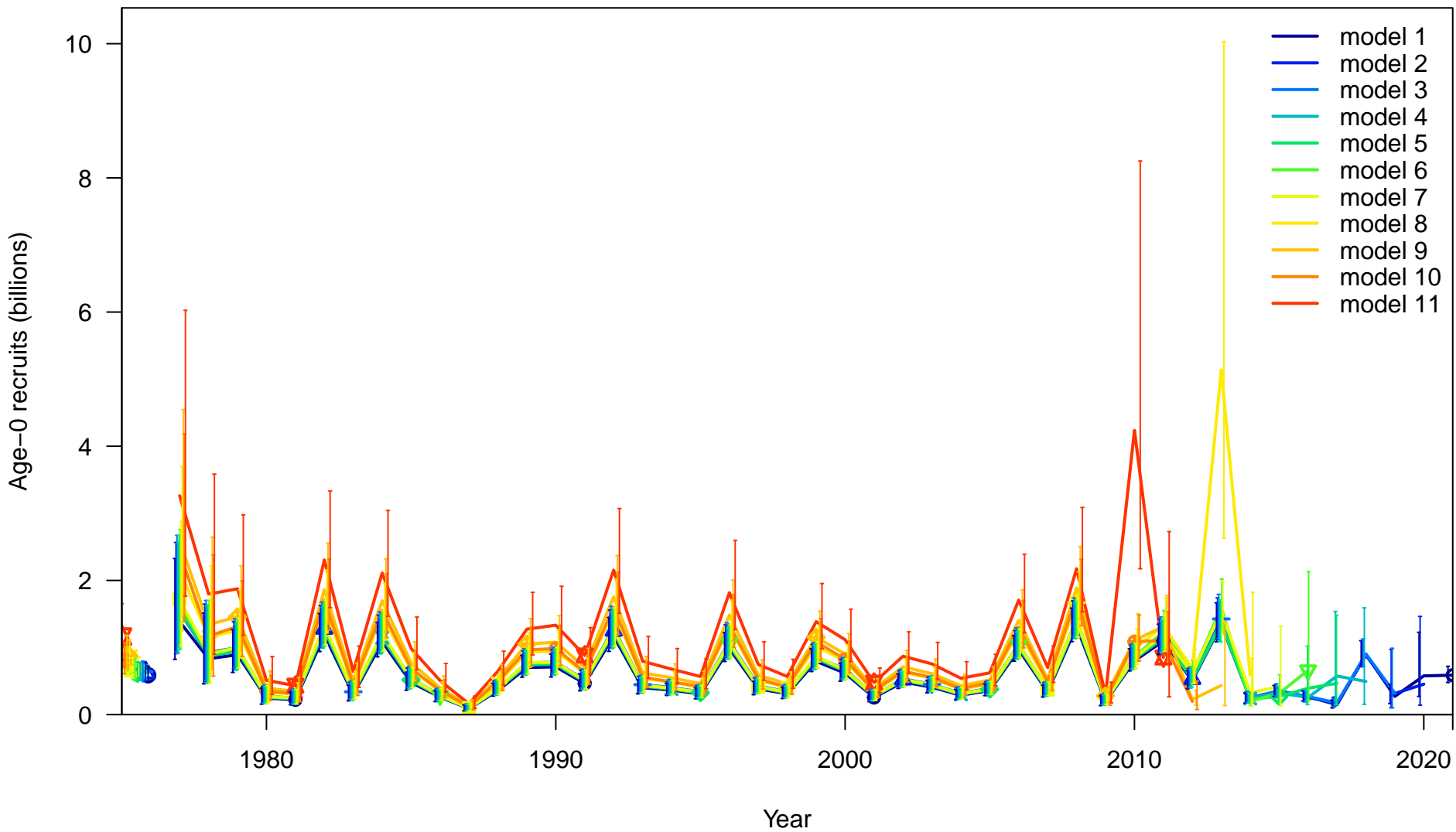


abs F_i with $F = \text{sum}(\text{full } F_s)$

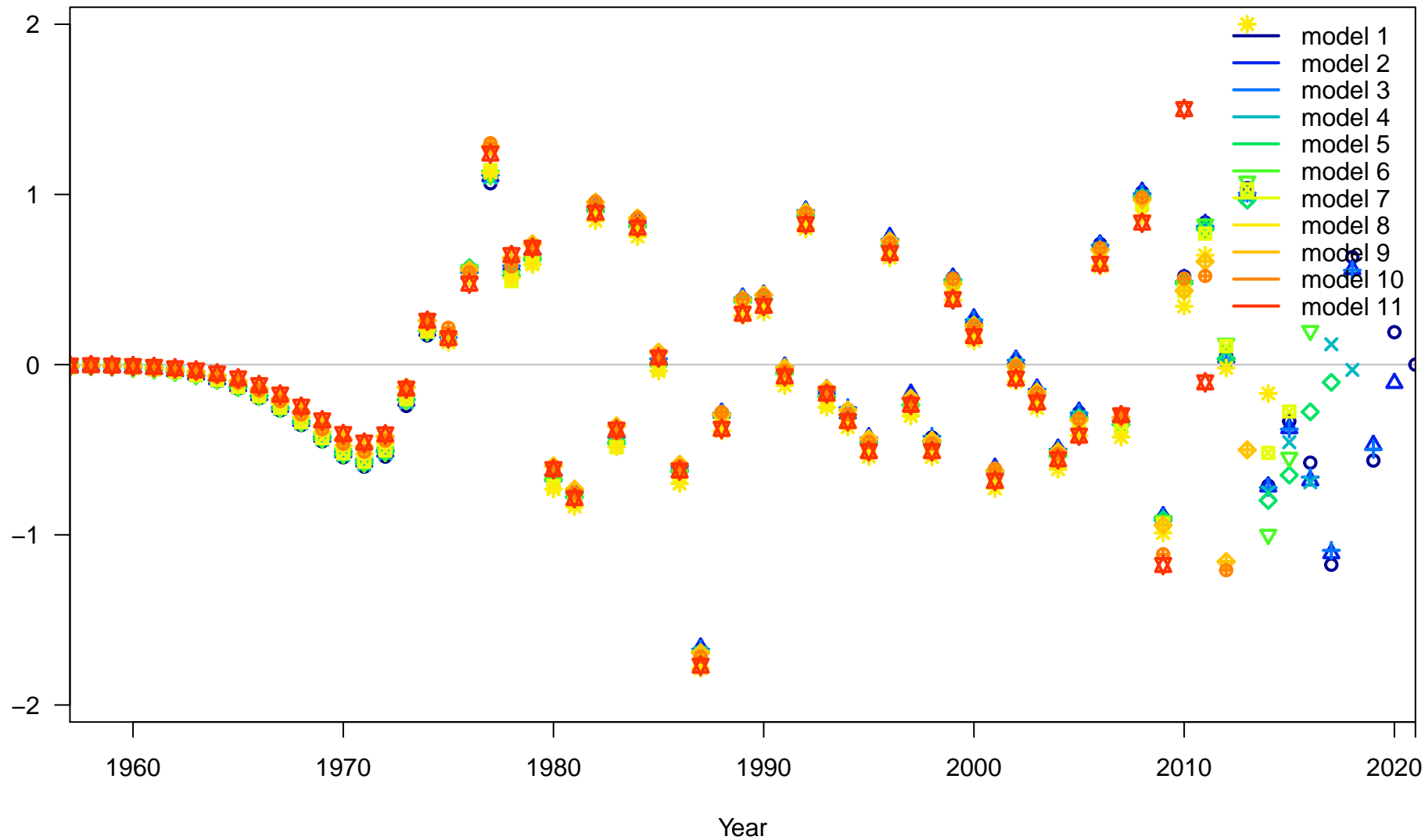


Age-0 recruits (billions)

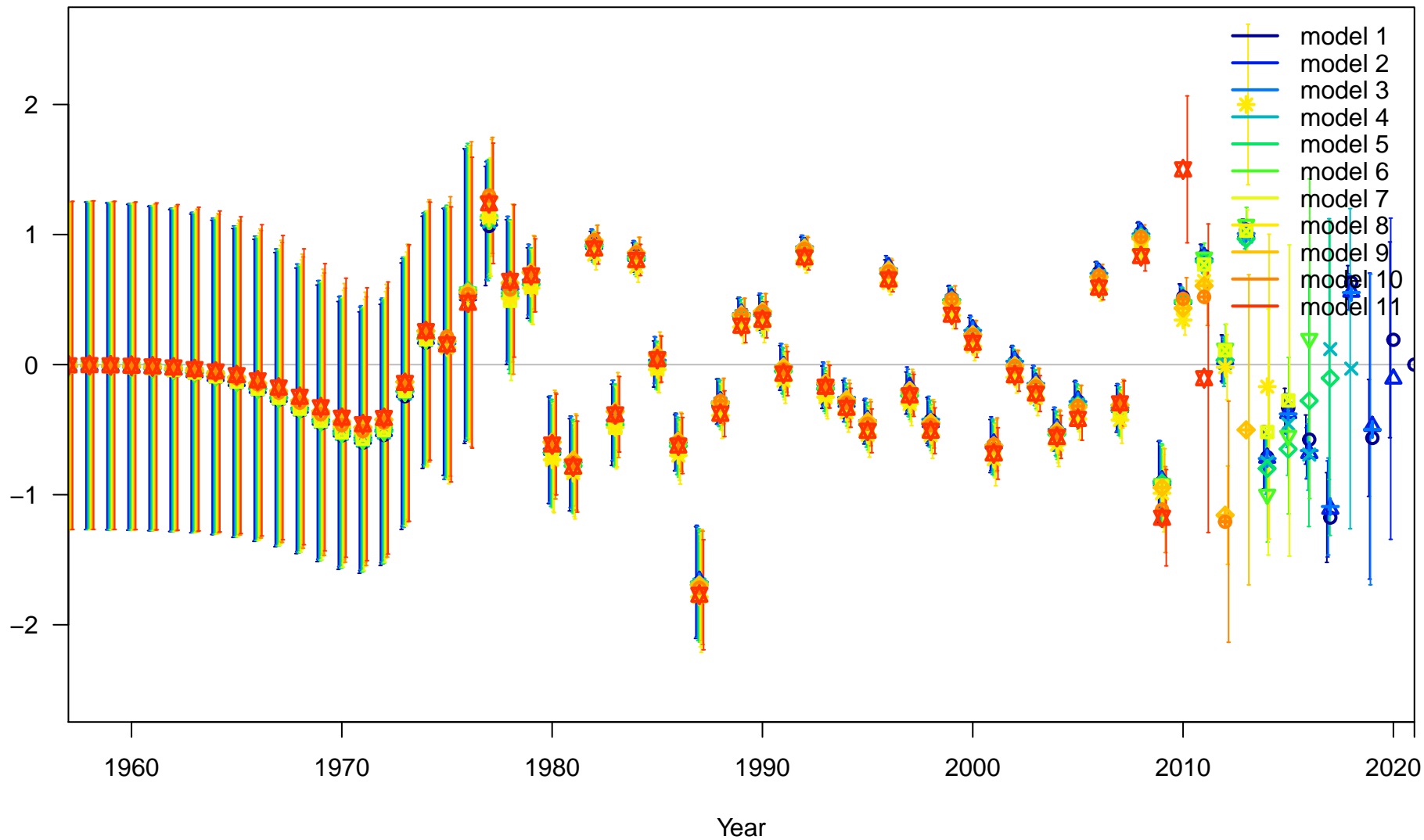




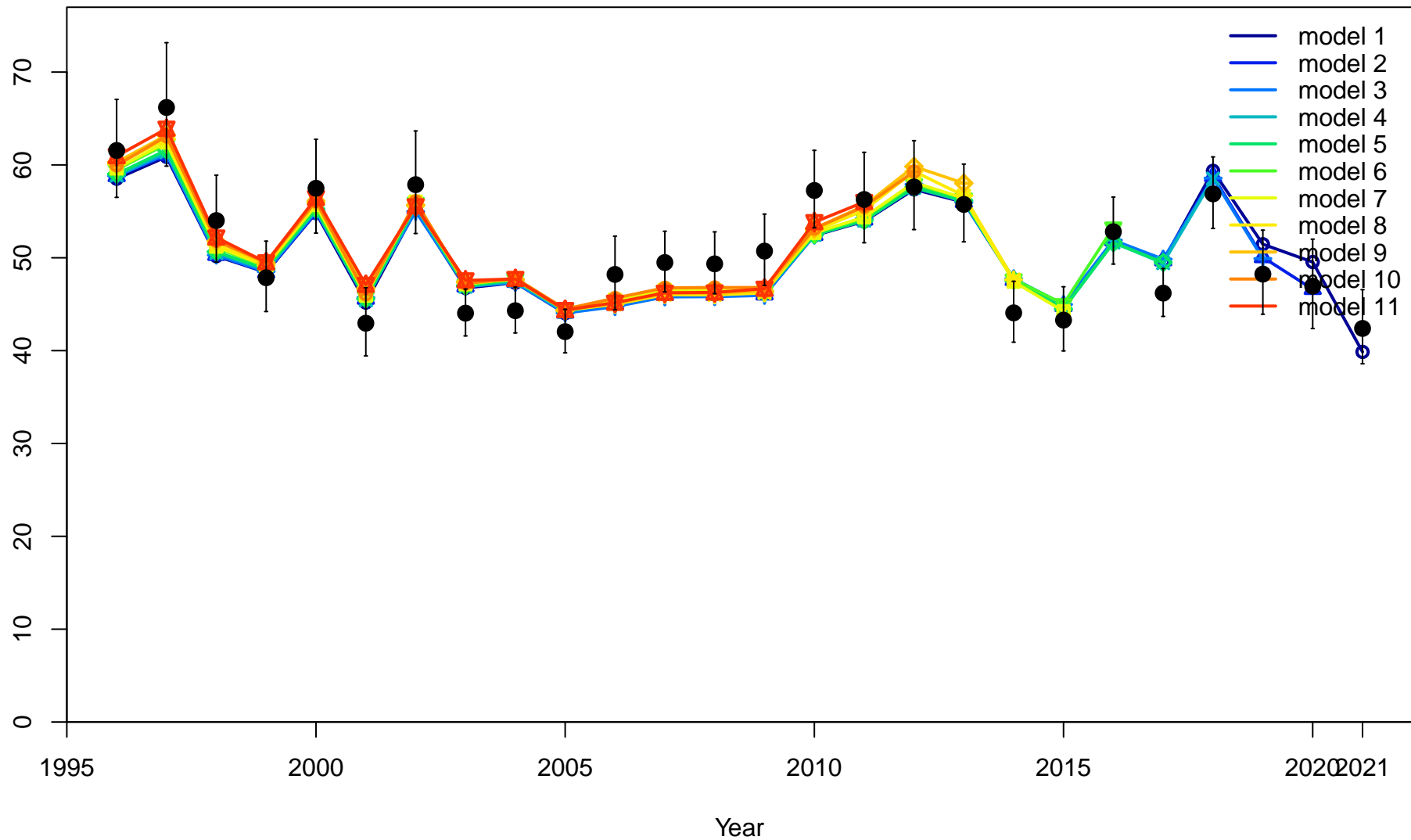
Recruitment deviations



Recruitment deviations



Index



Index

2000000
1500000
1000000
500000
0

1990

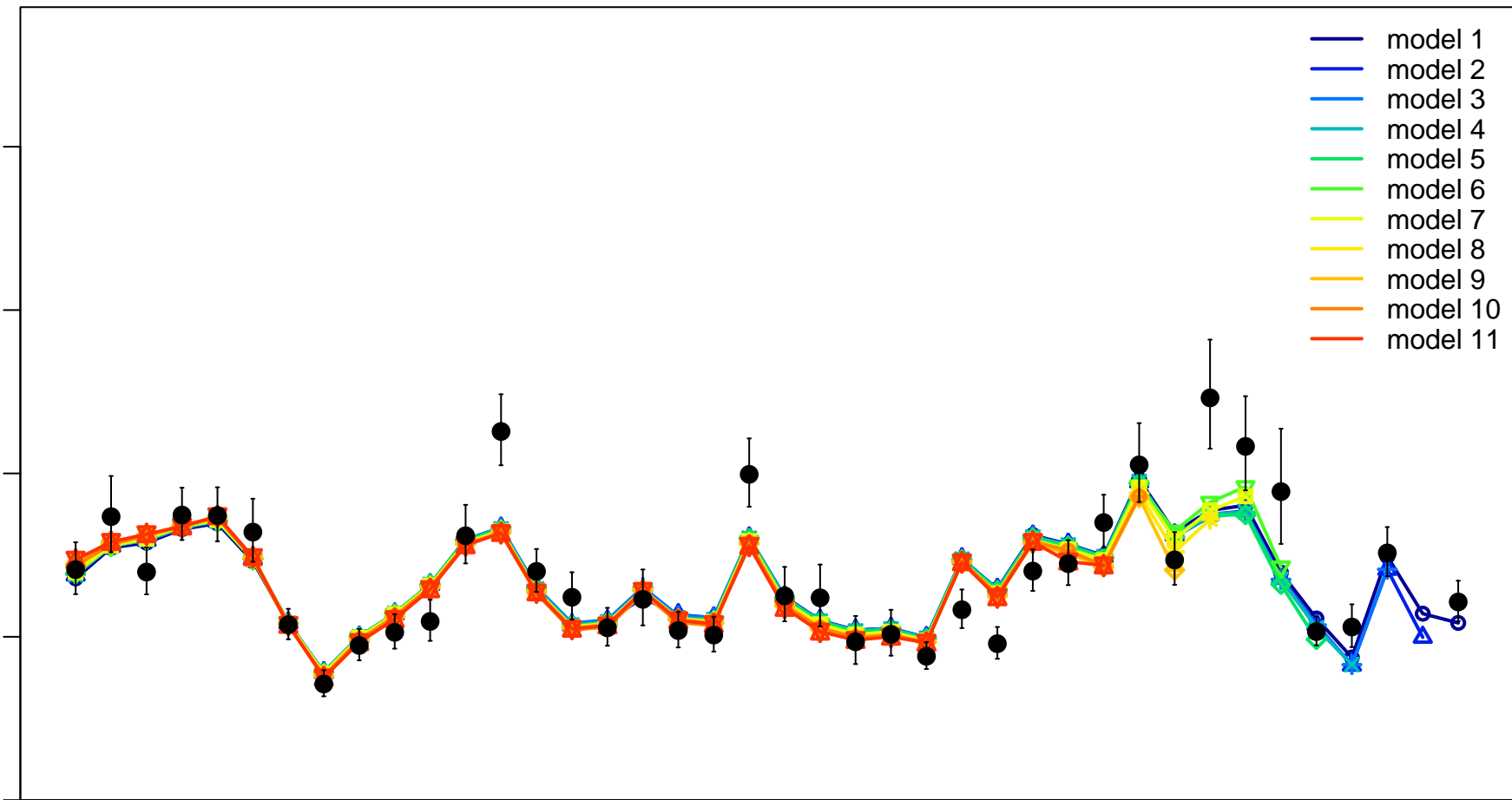
2000

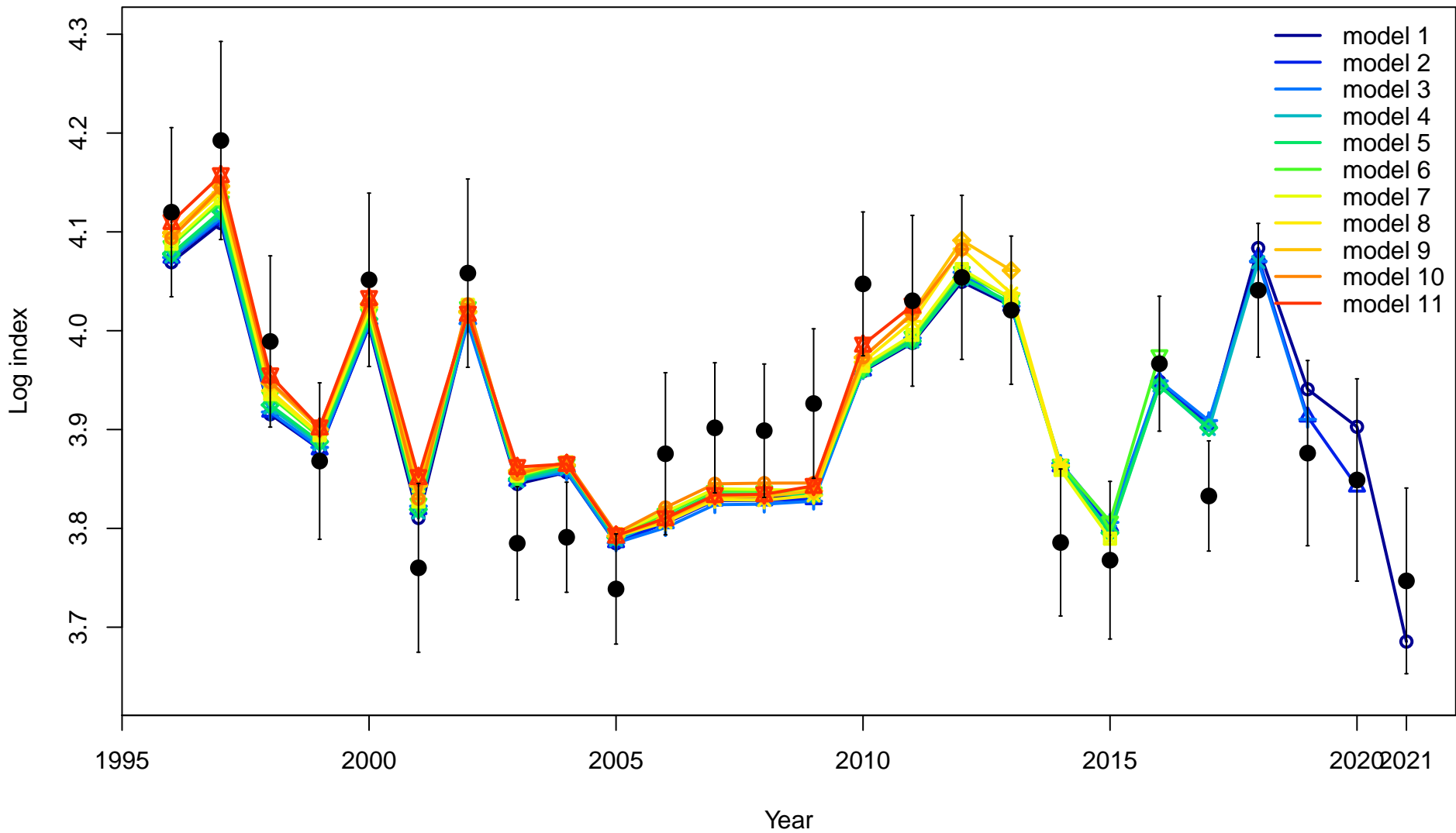
2010

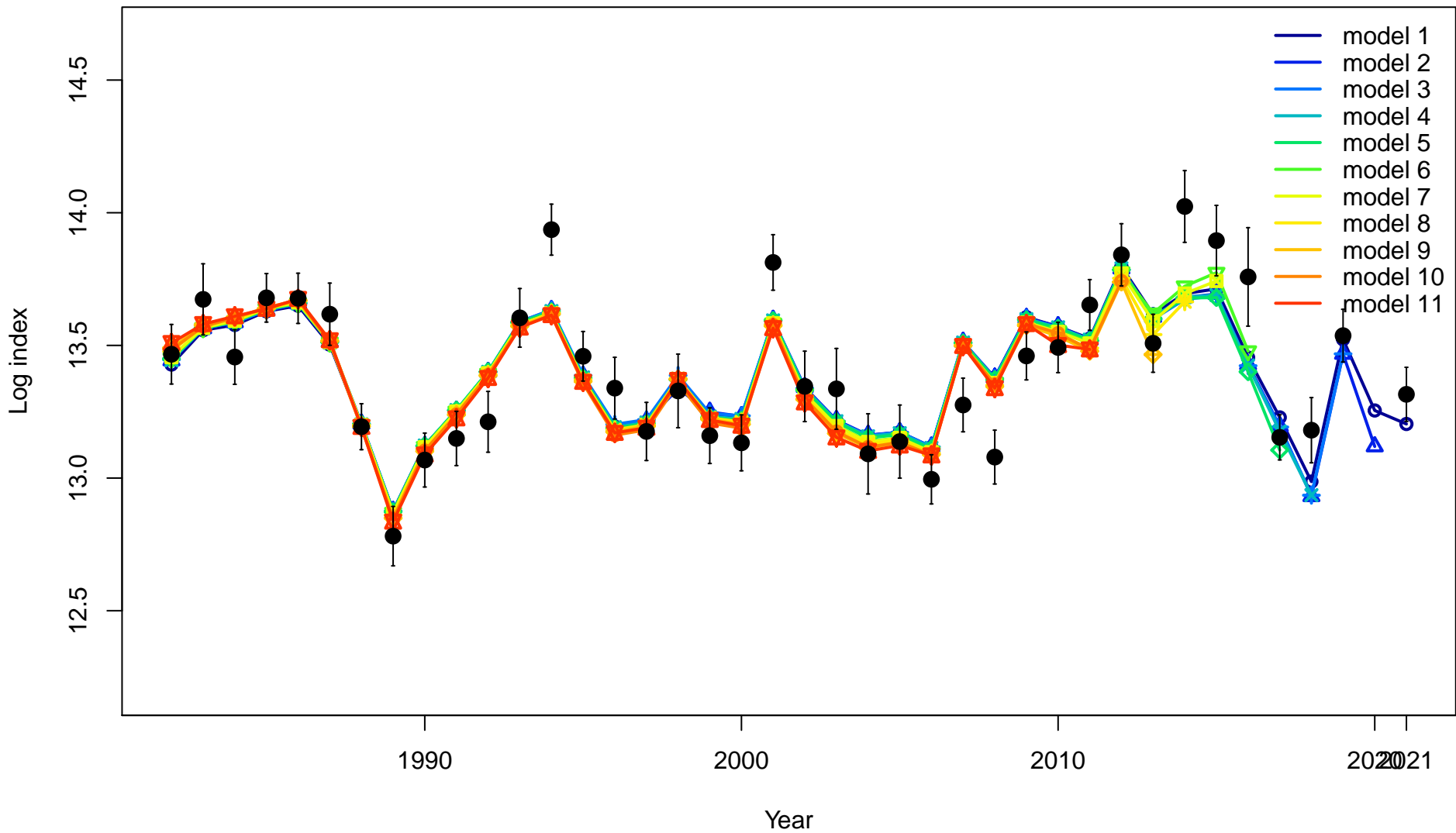
2020
2021

Year

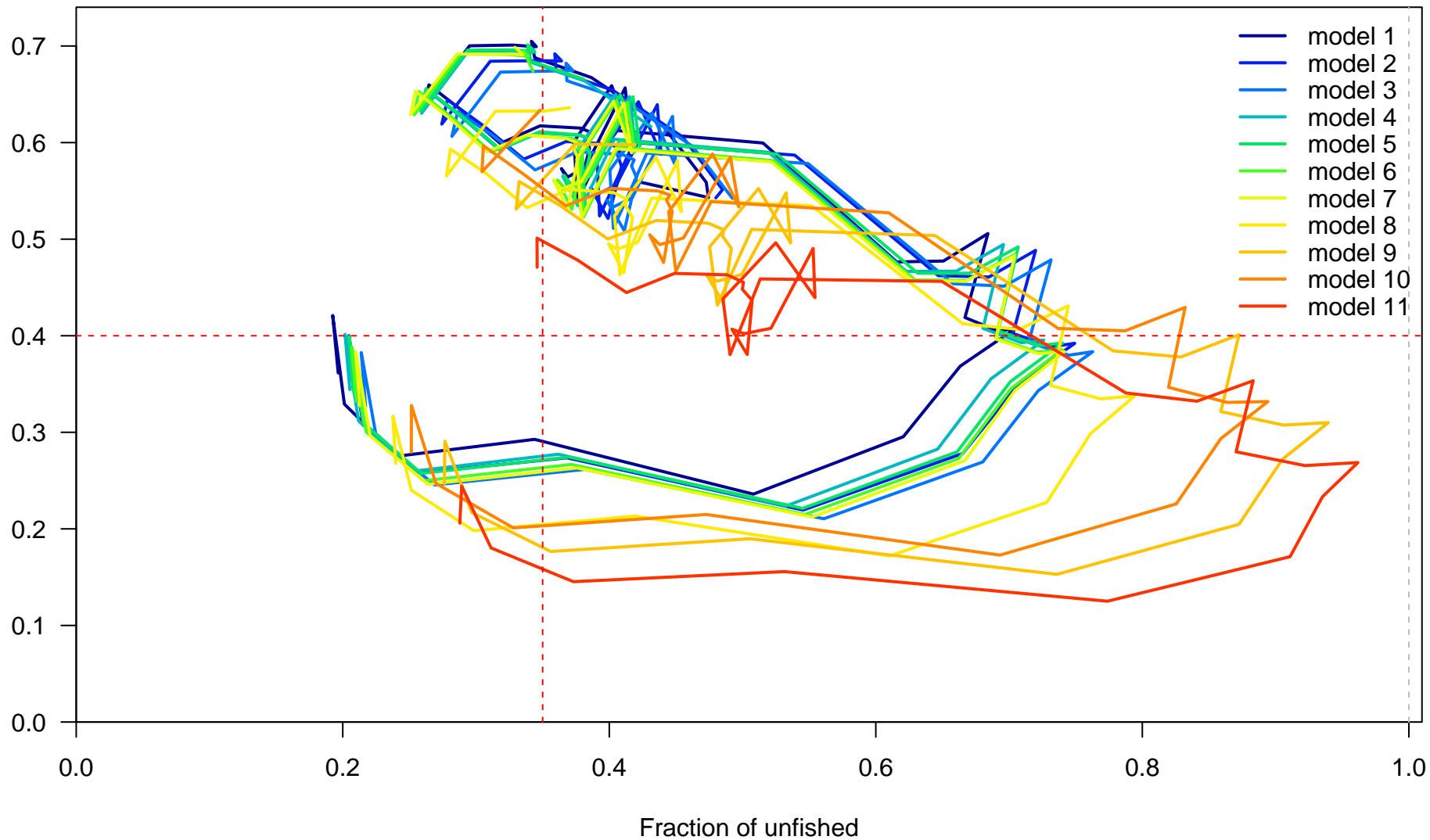
- model 1
- model 2
- model 3
- model 4
- model 5
- model 6
- model 7
- model 8
- model 9
- model 10
- model 11



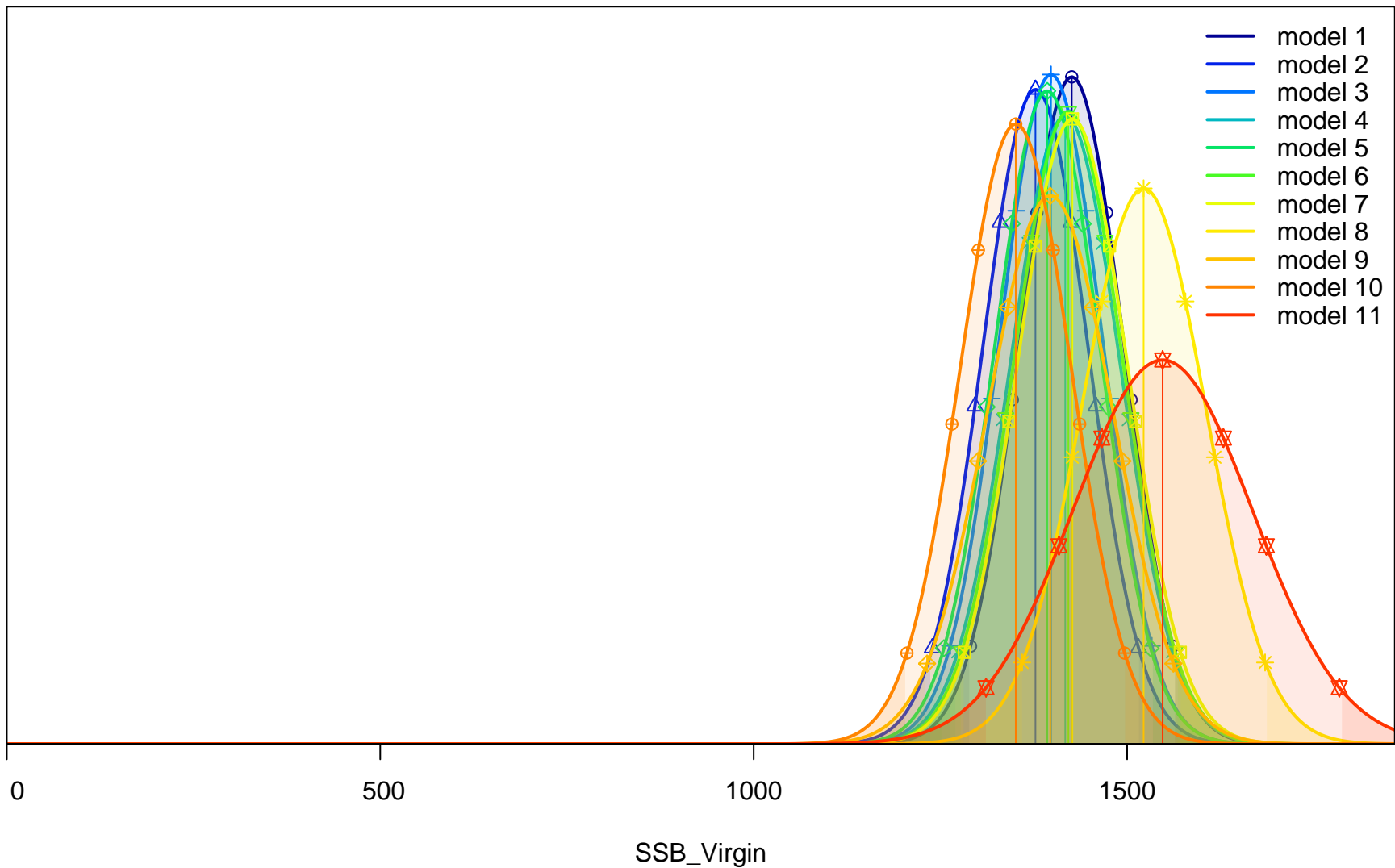




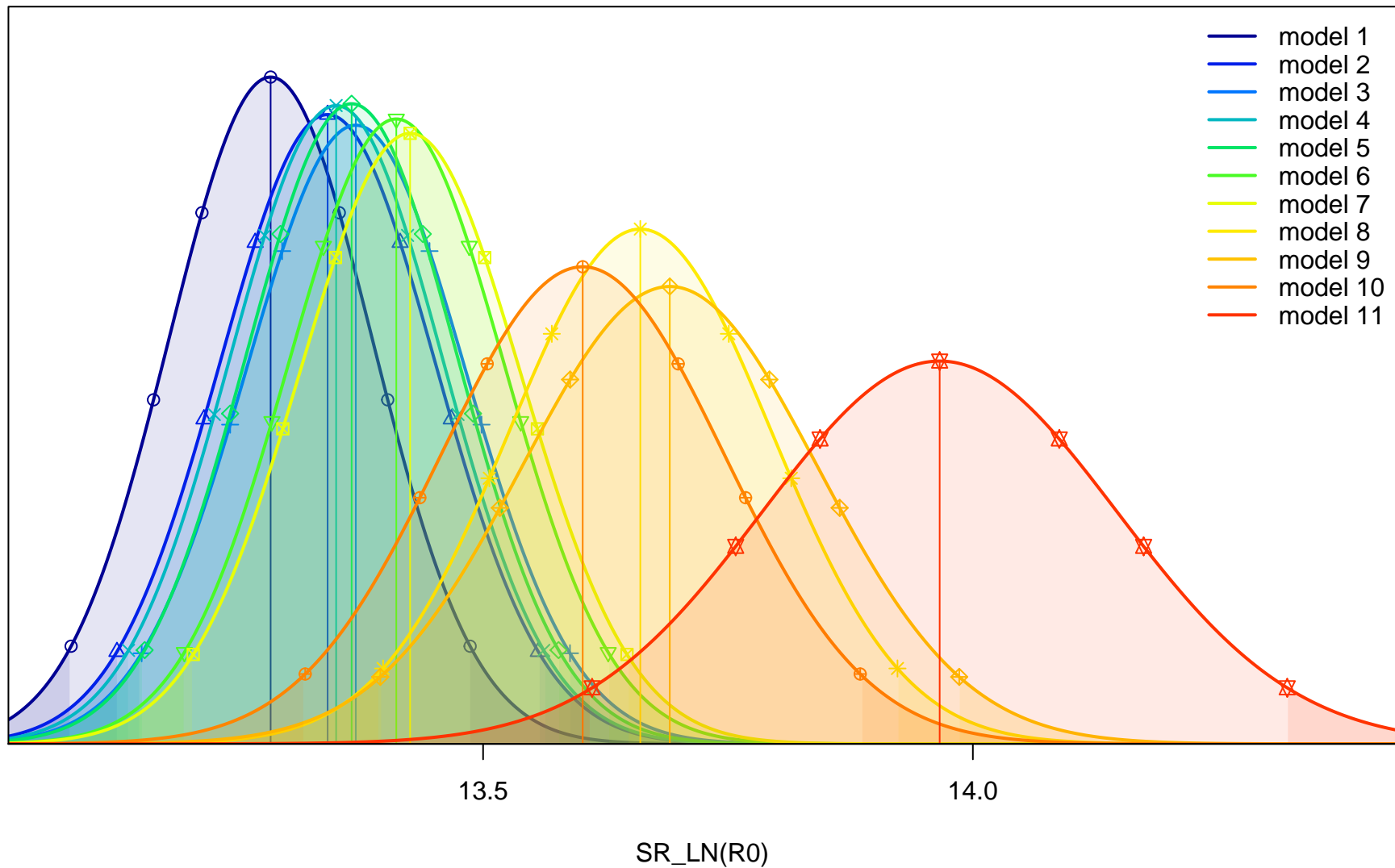
1-SPR

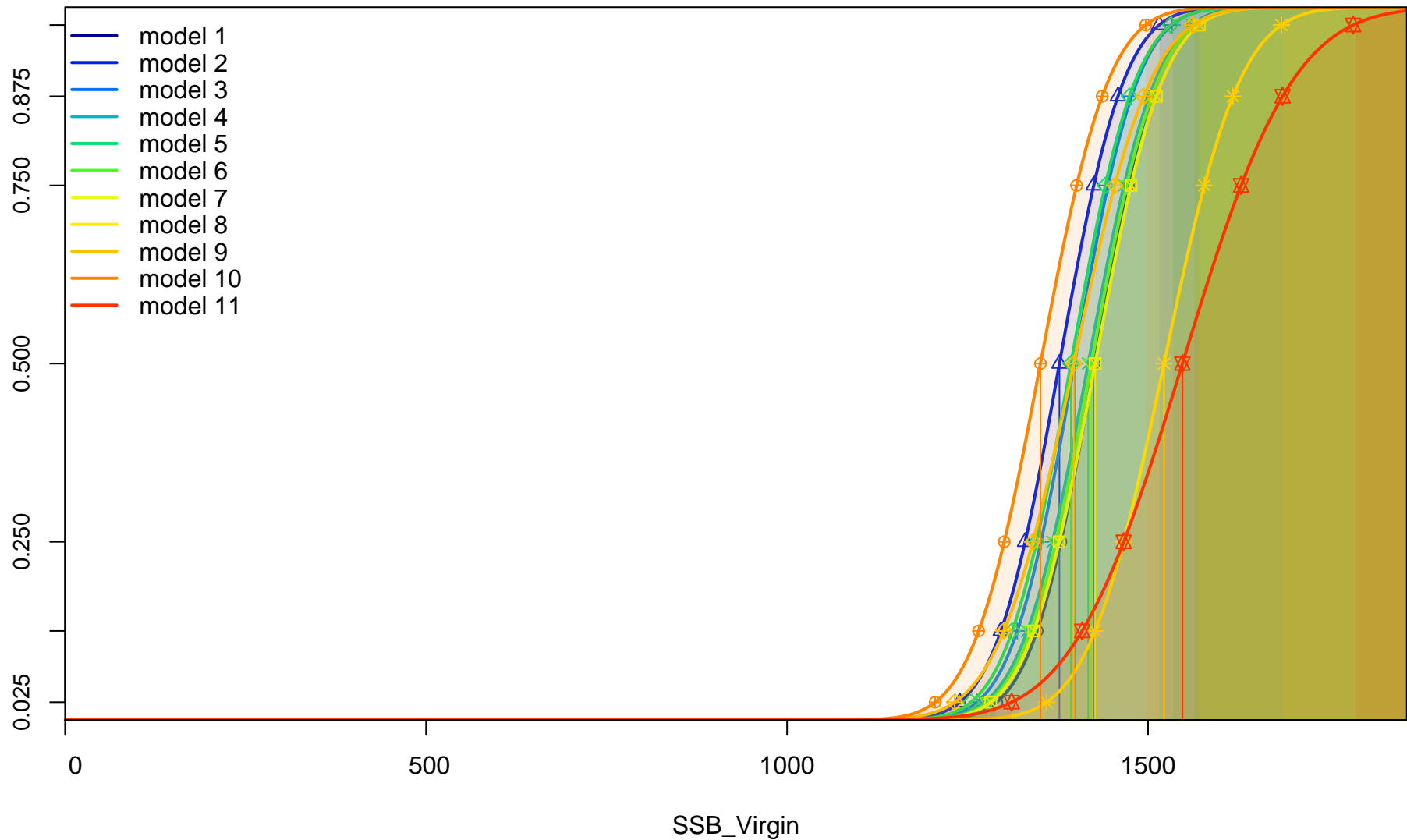


Density



Density





Cumulative Probability

