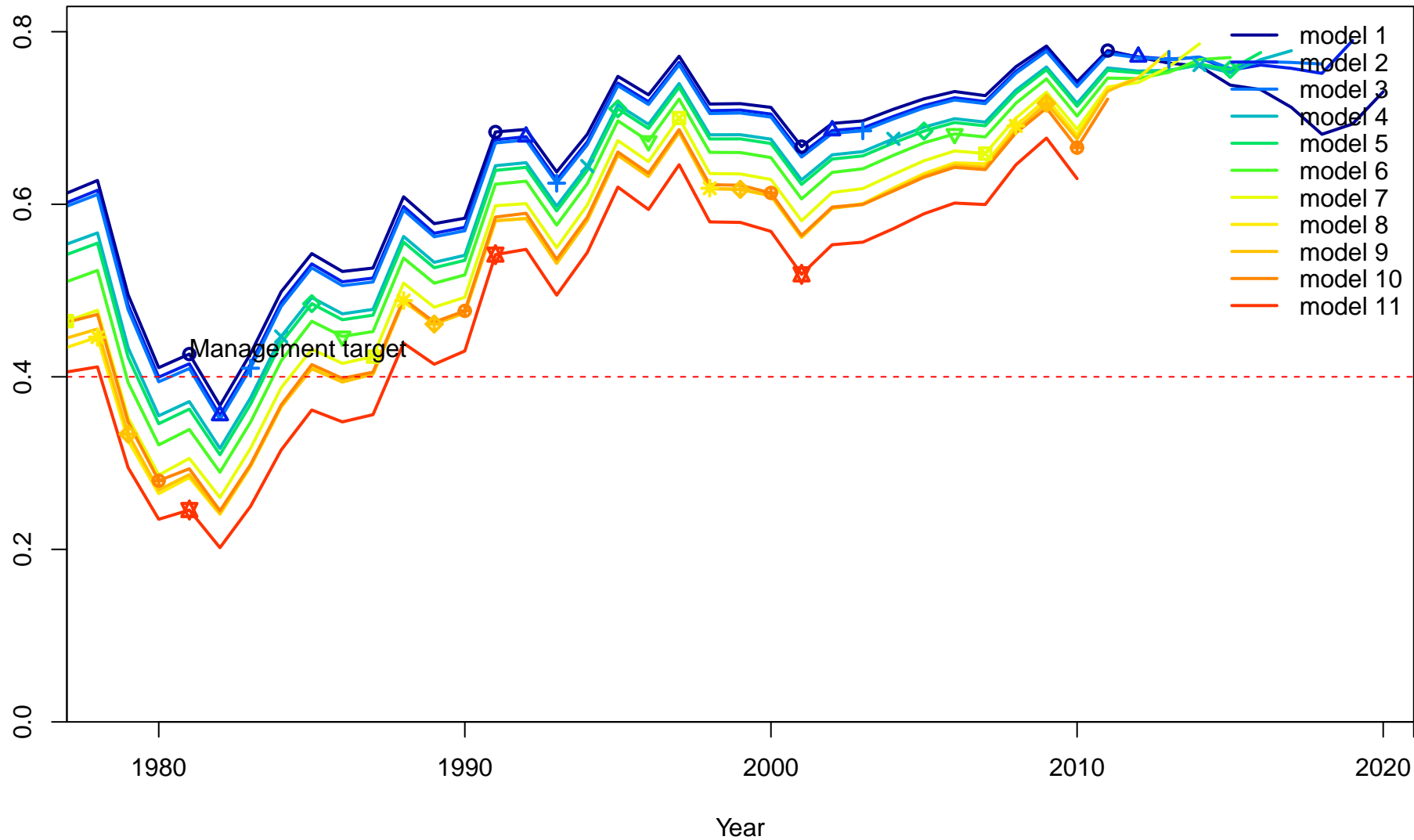
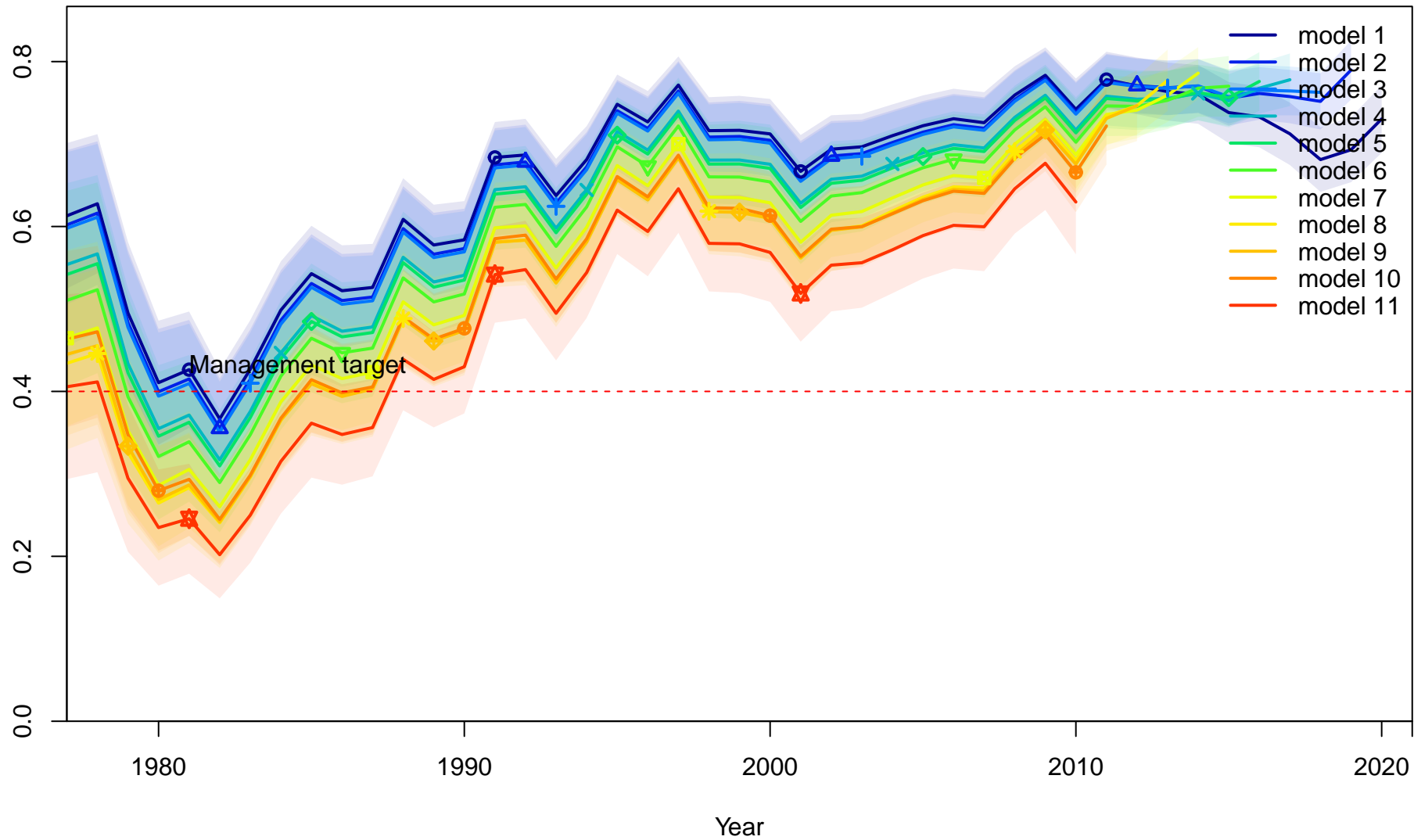
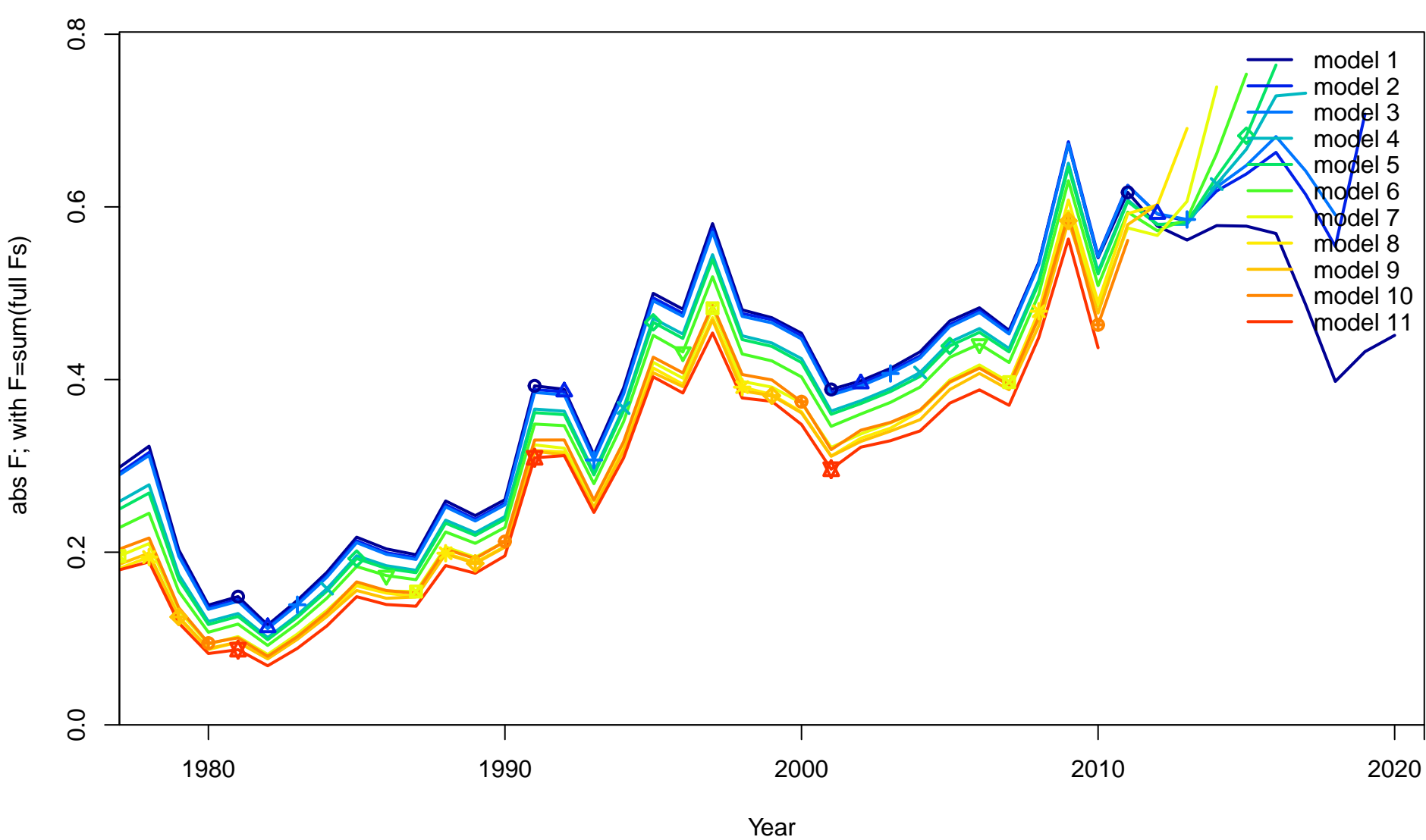


1-SPR

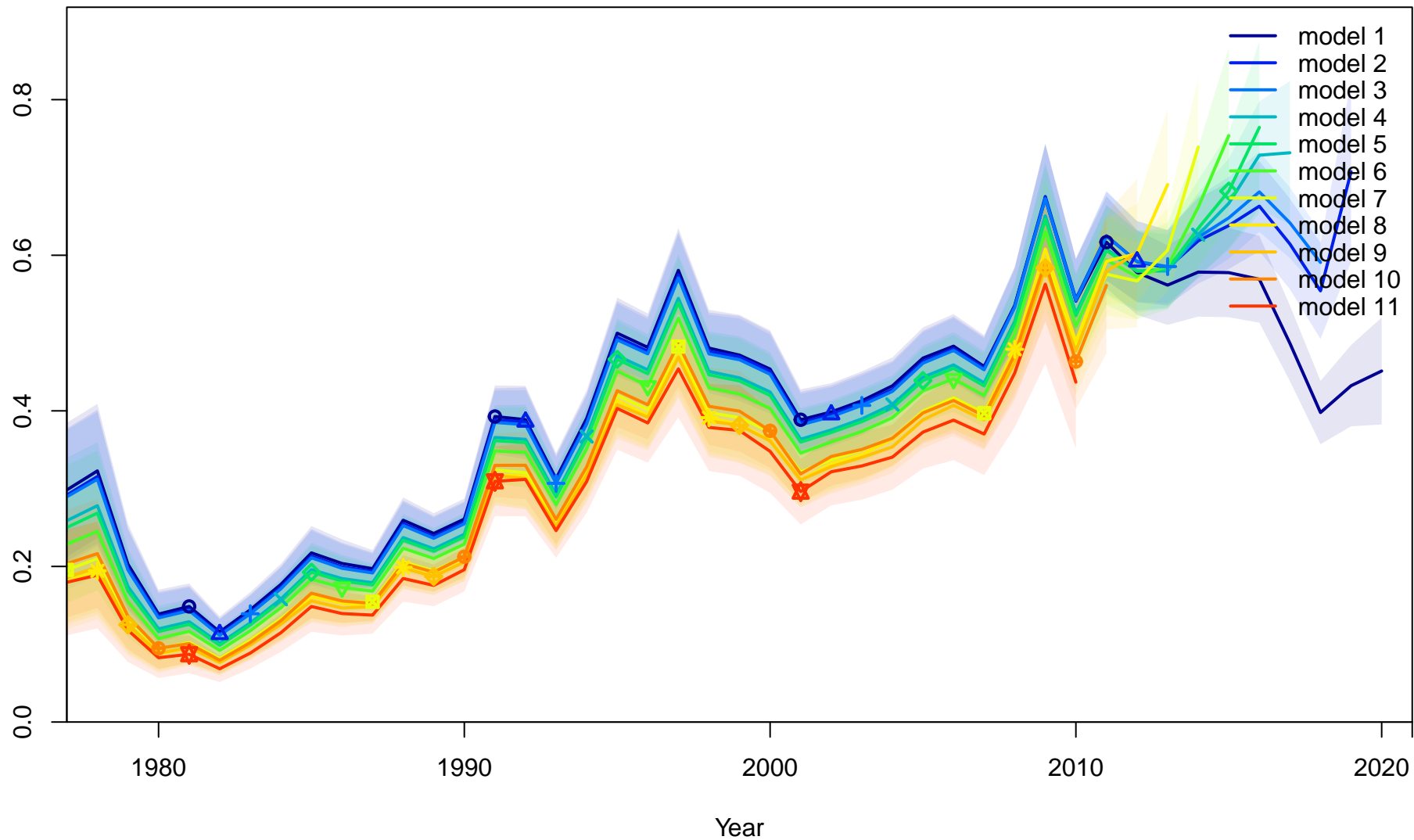


1-SPR

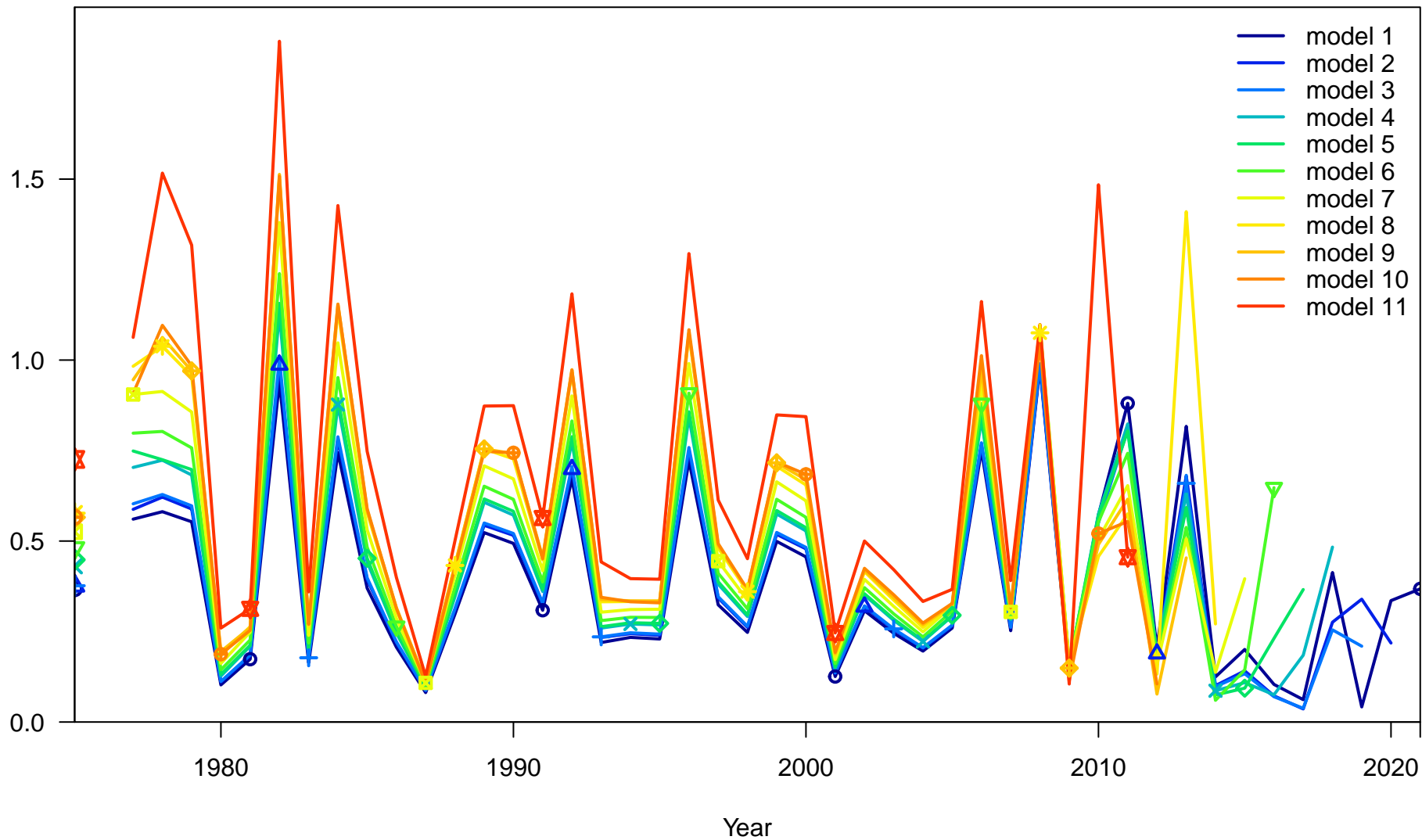




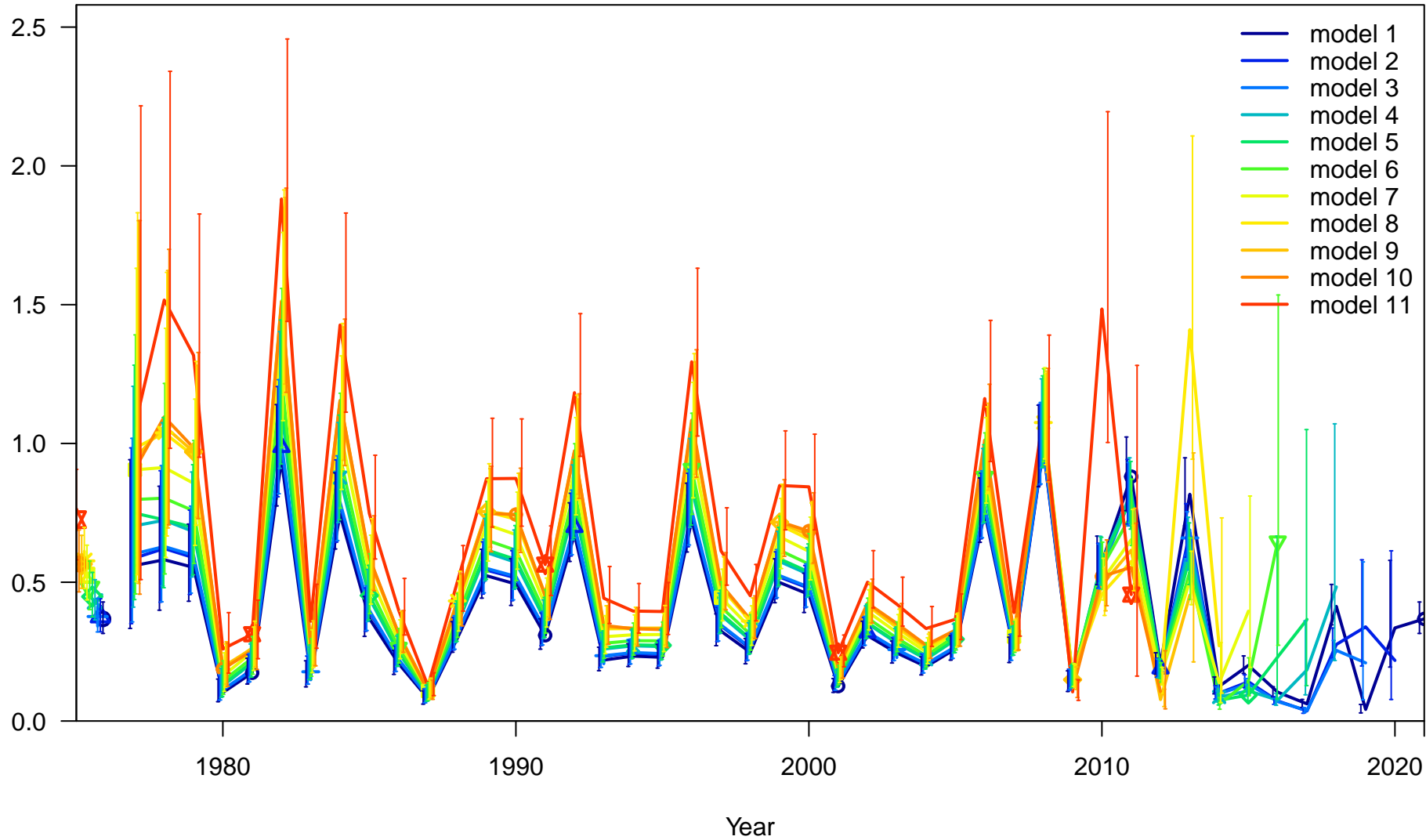
abs F_i with $F = \text{sum}(\text{full } F_s)$



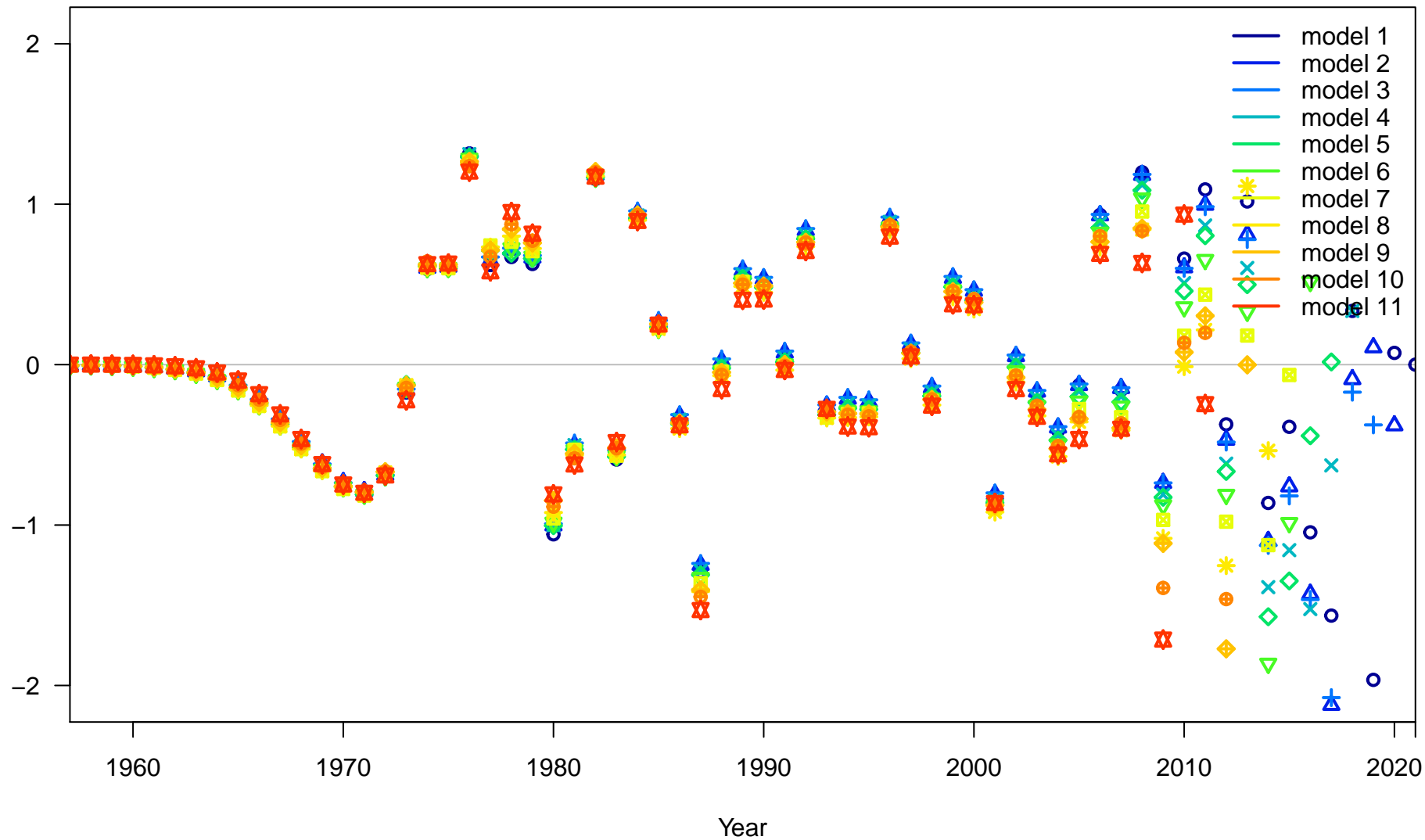
Age-0 recruits (billions)

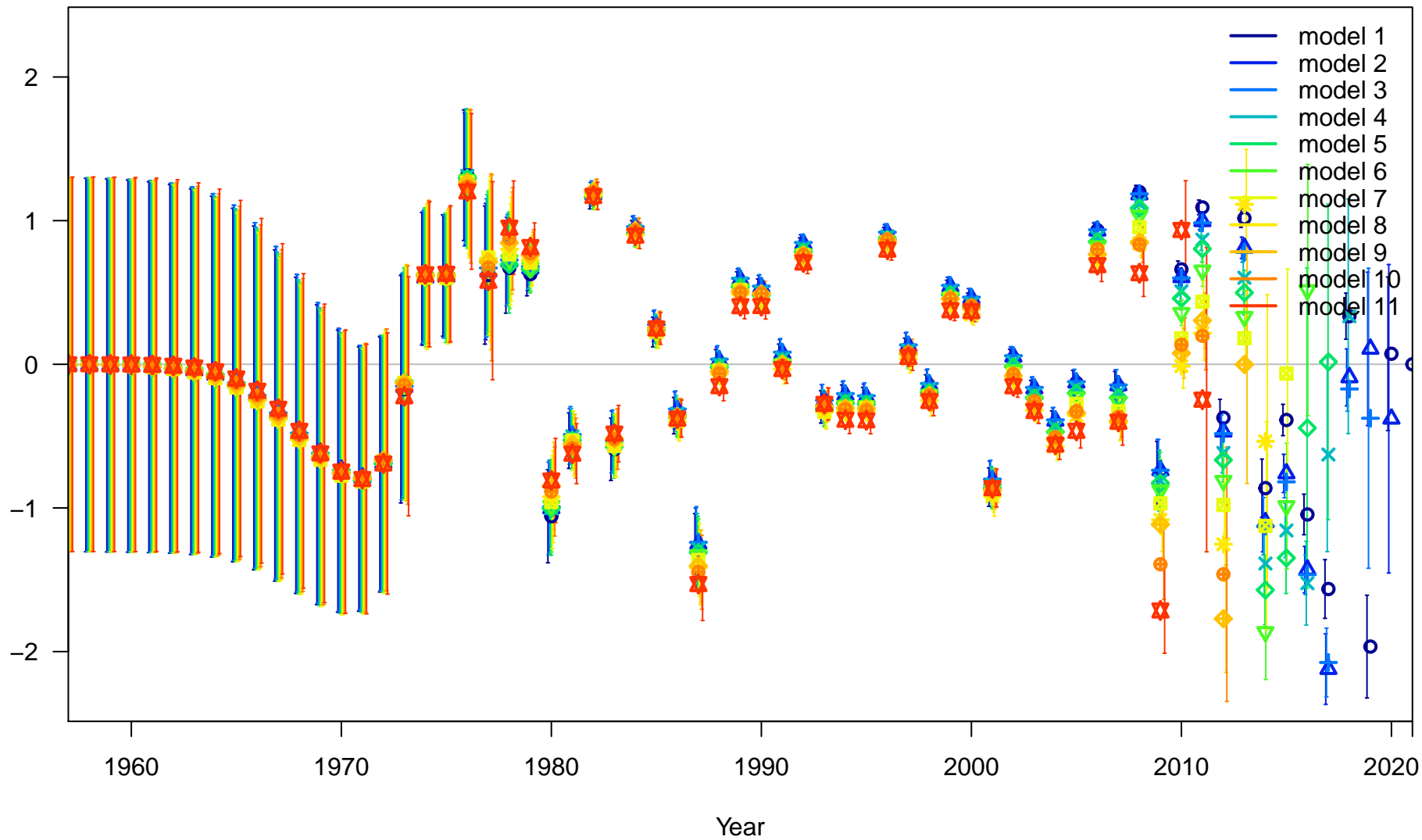


Age-0 recruits (billions)

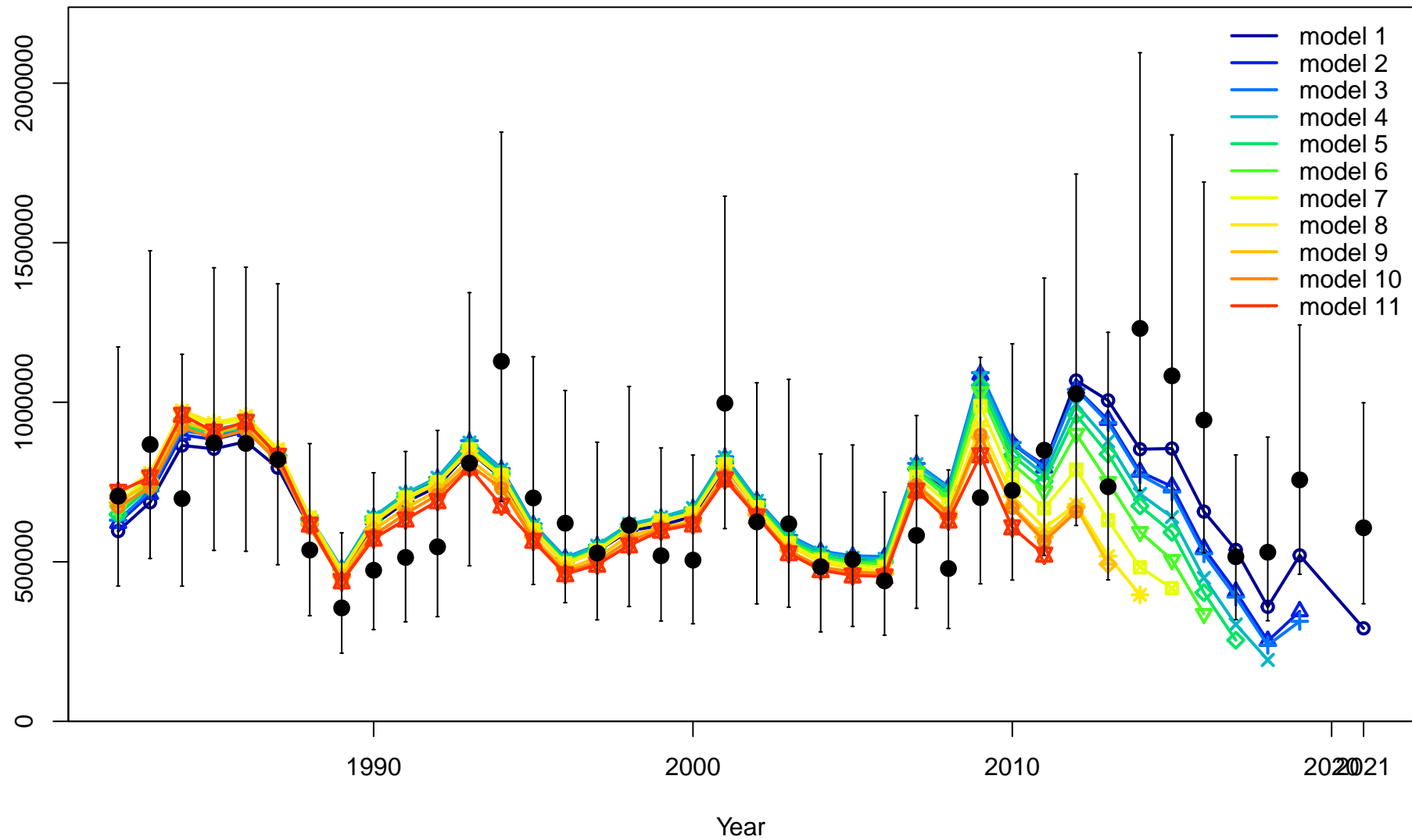


Recruitment deviations





Index



Log index

14.5
14.0
13.5
13.0
12.5

1990

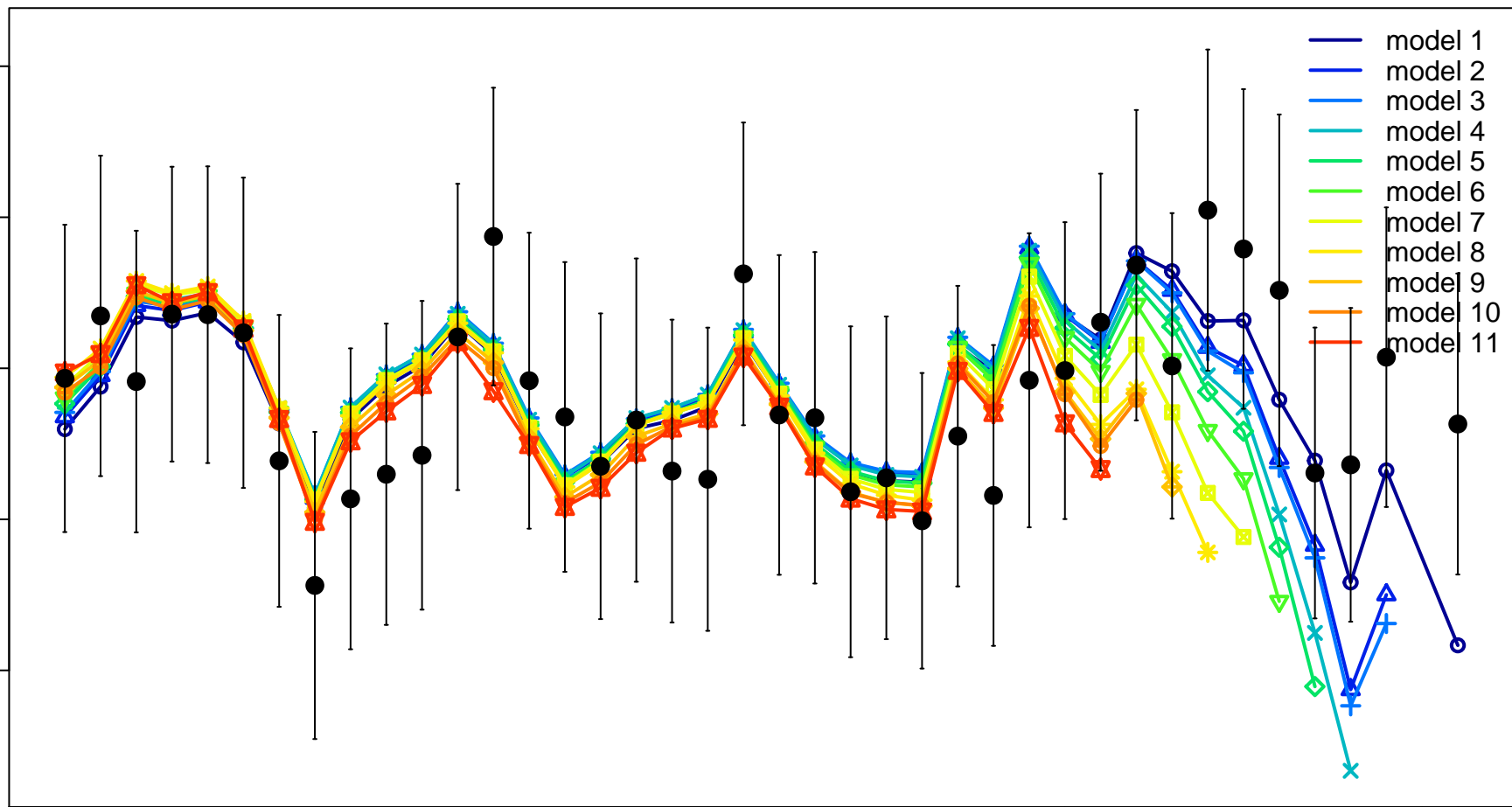
2000

2010

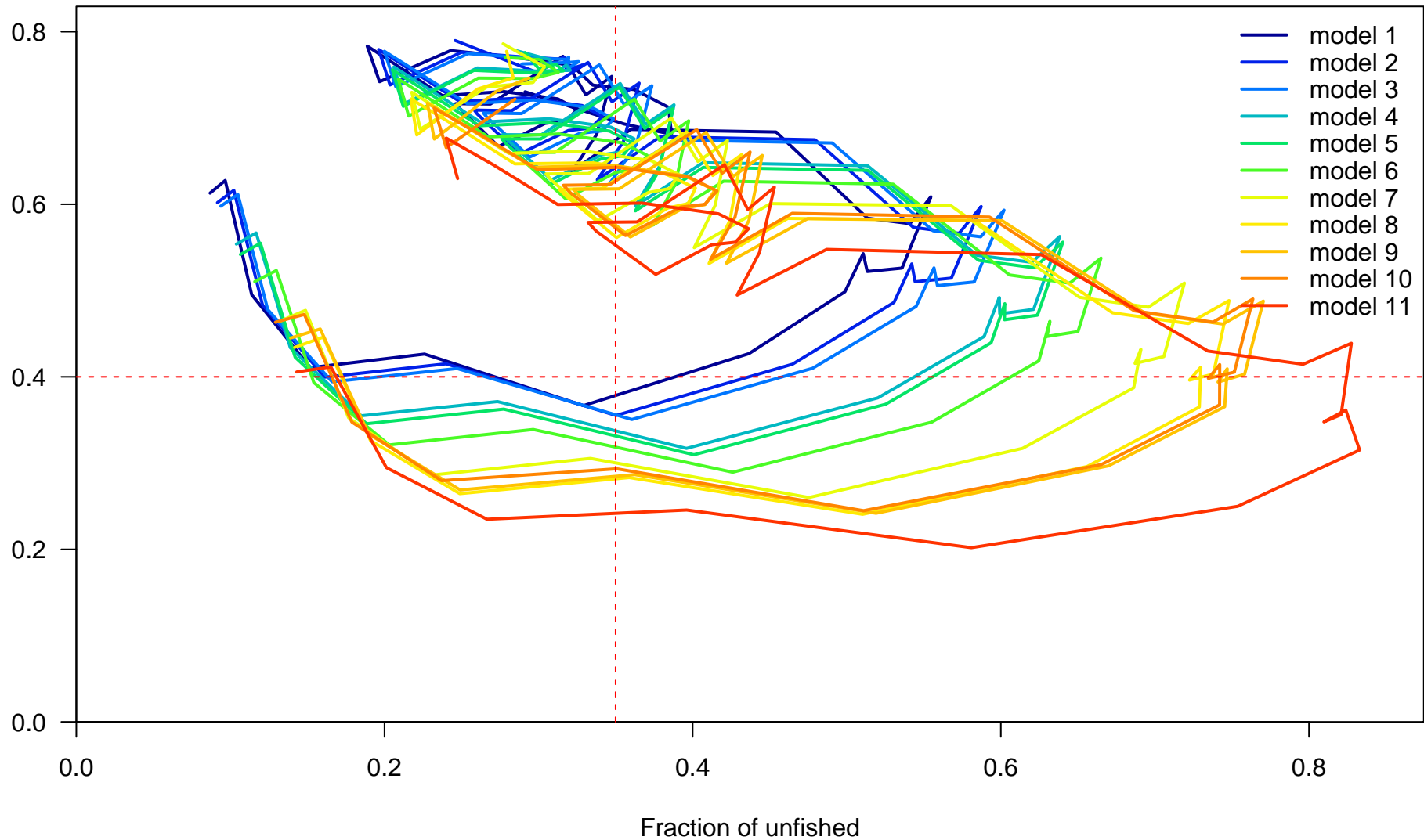
2020
2021

Year

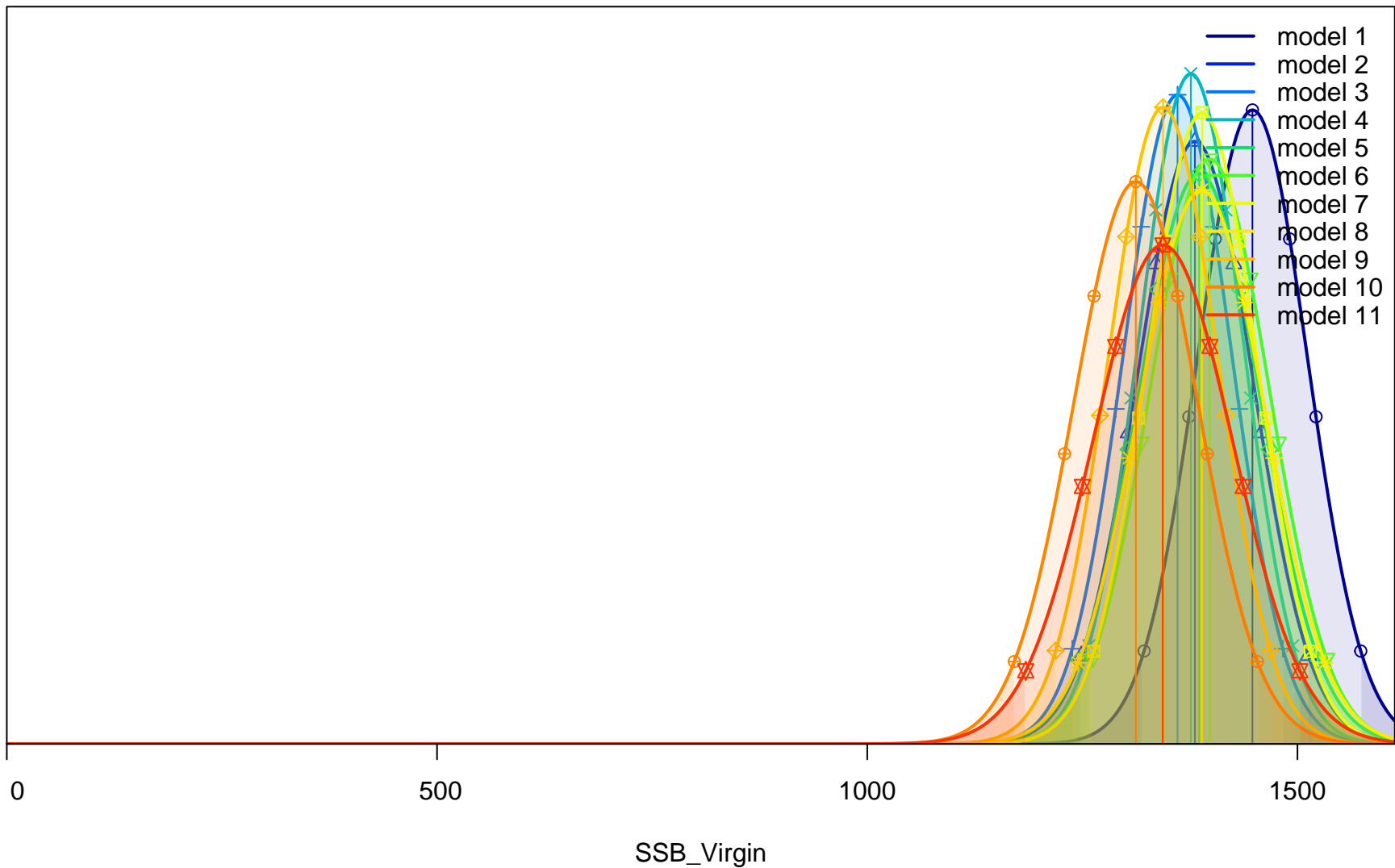
- model 1
- model 2
- model 3
- model 4
- model 5
- model 6
- model 7
- model 8
- model 9
- model 10
- model 11



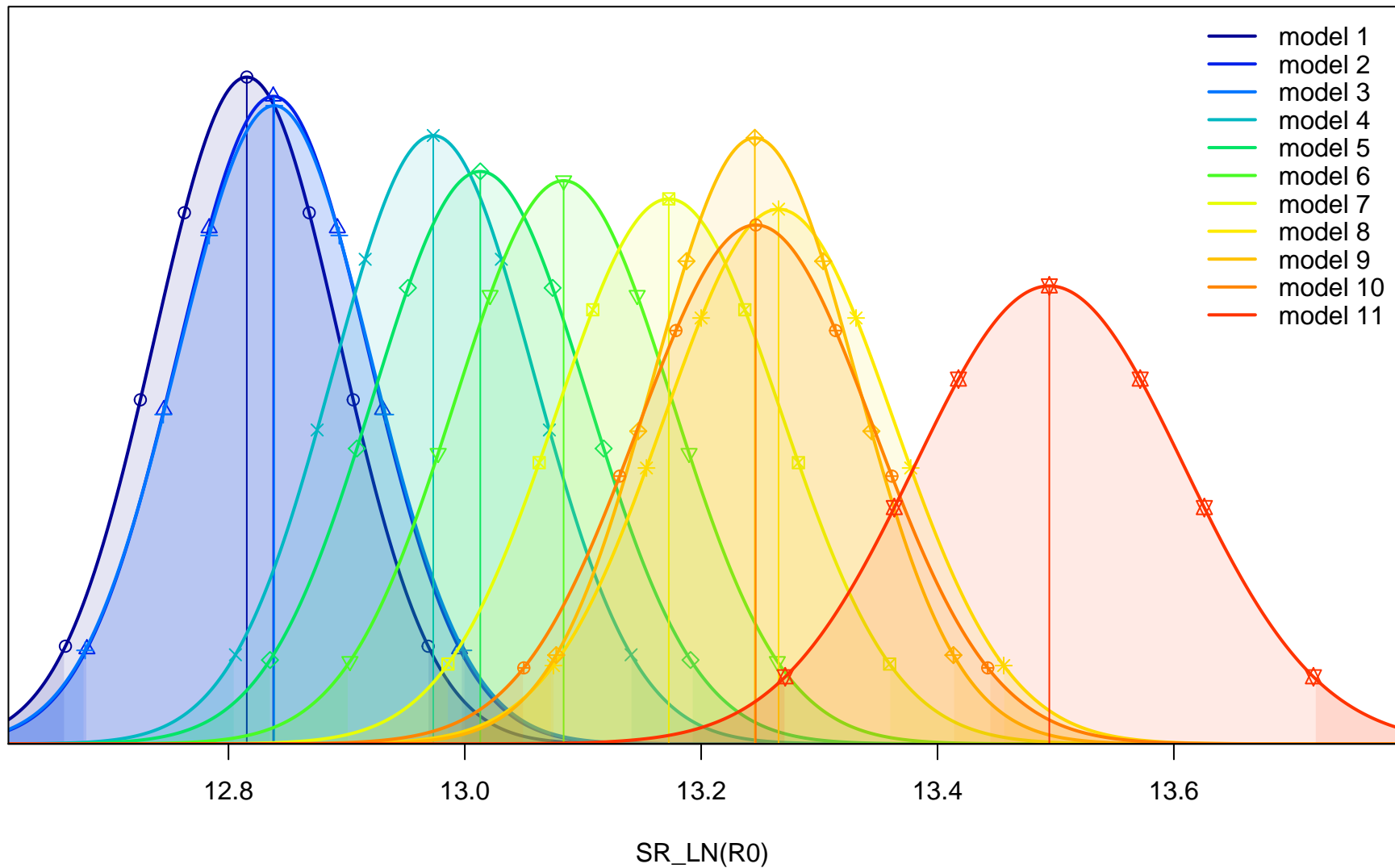
1-SPR

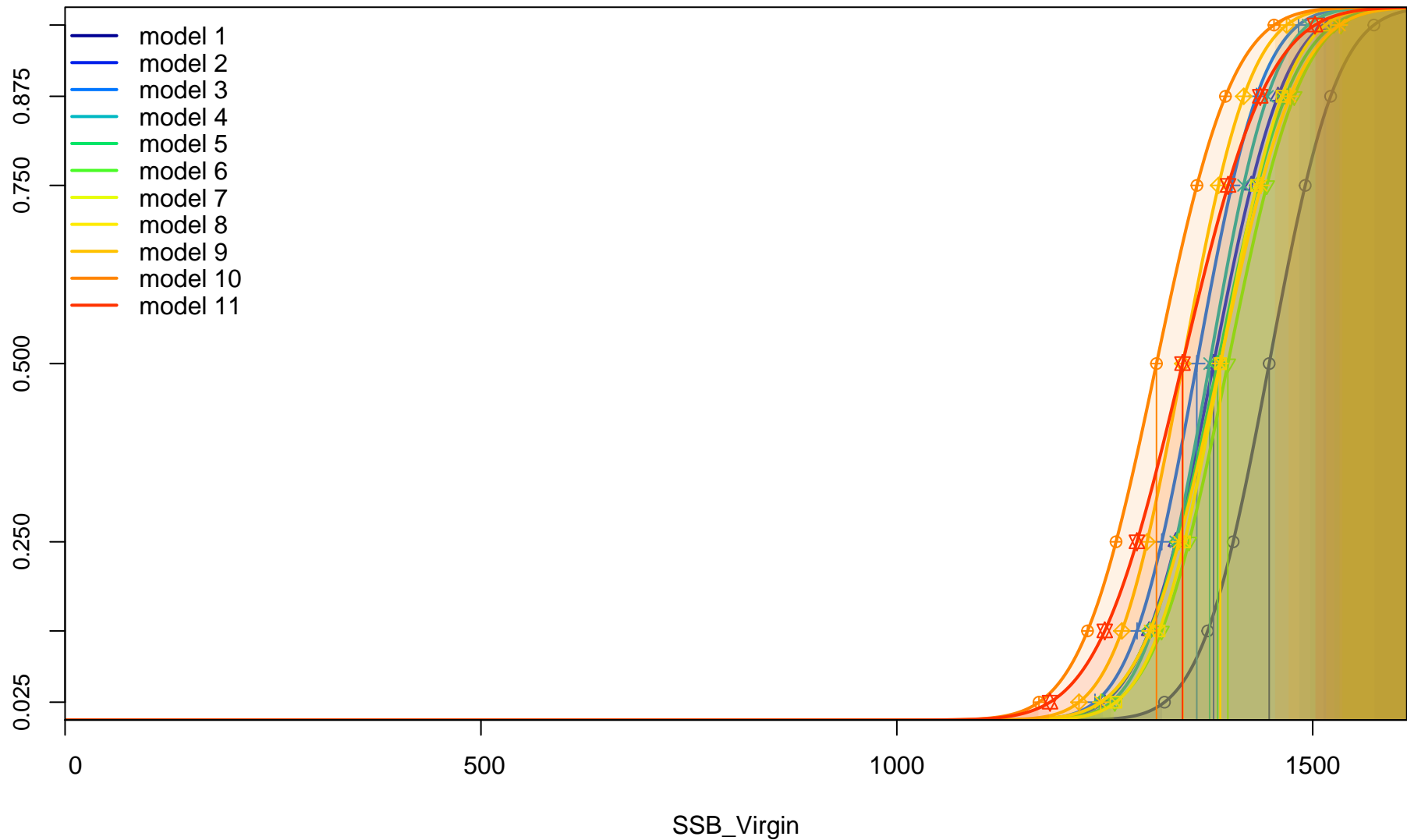


Density



Density





Cumulative Probability

