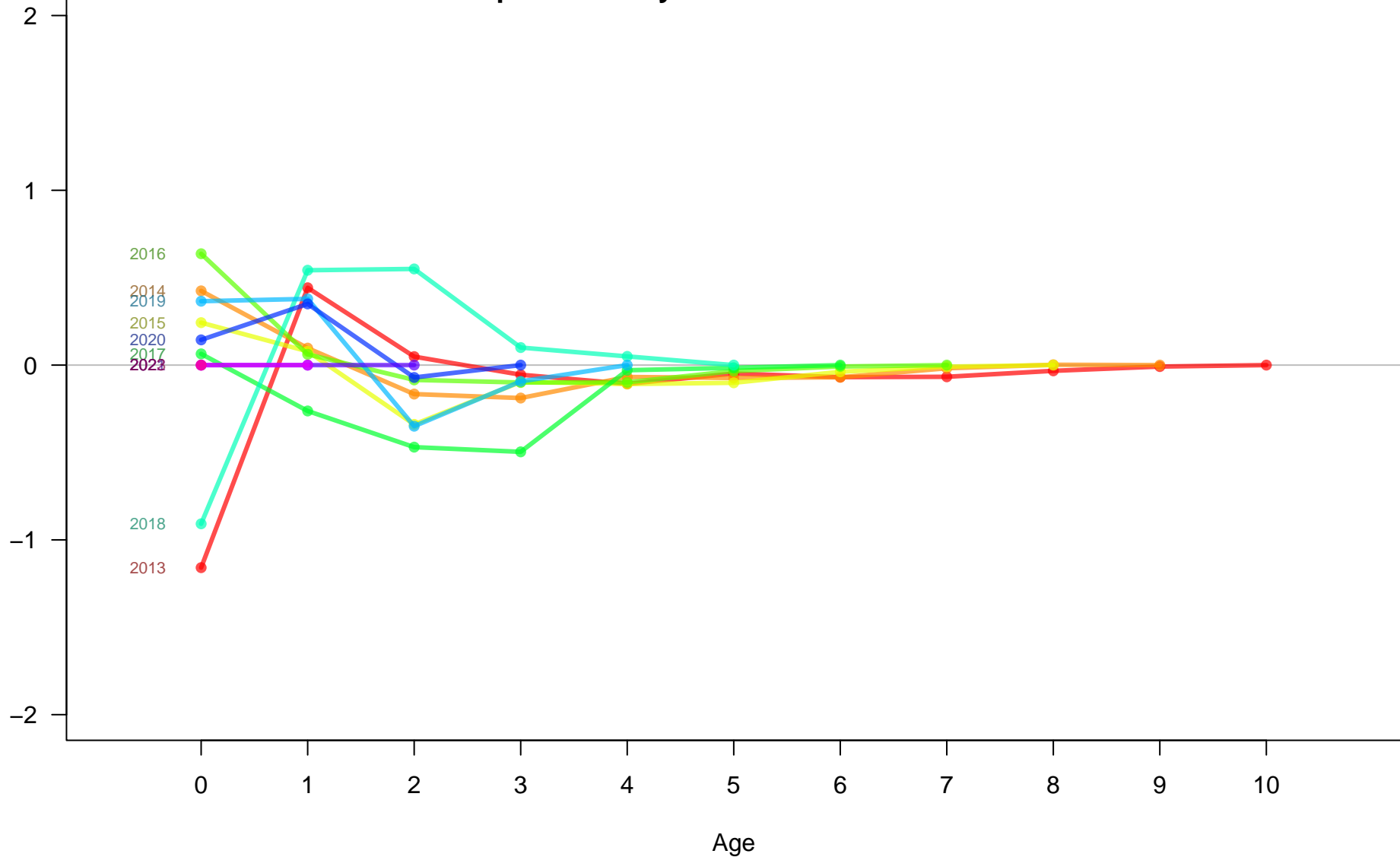
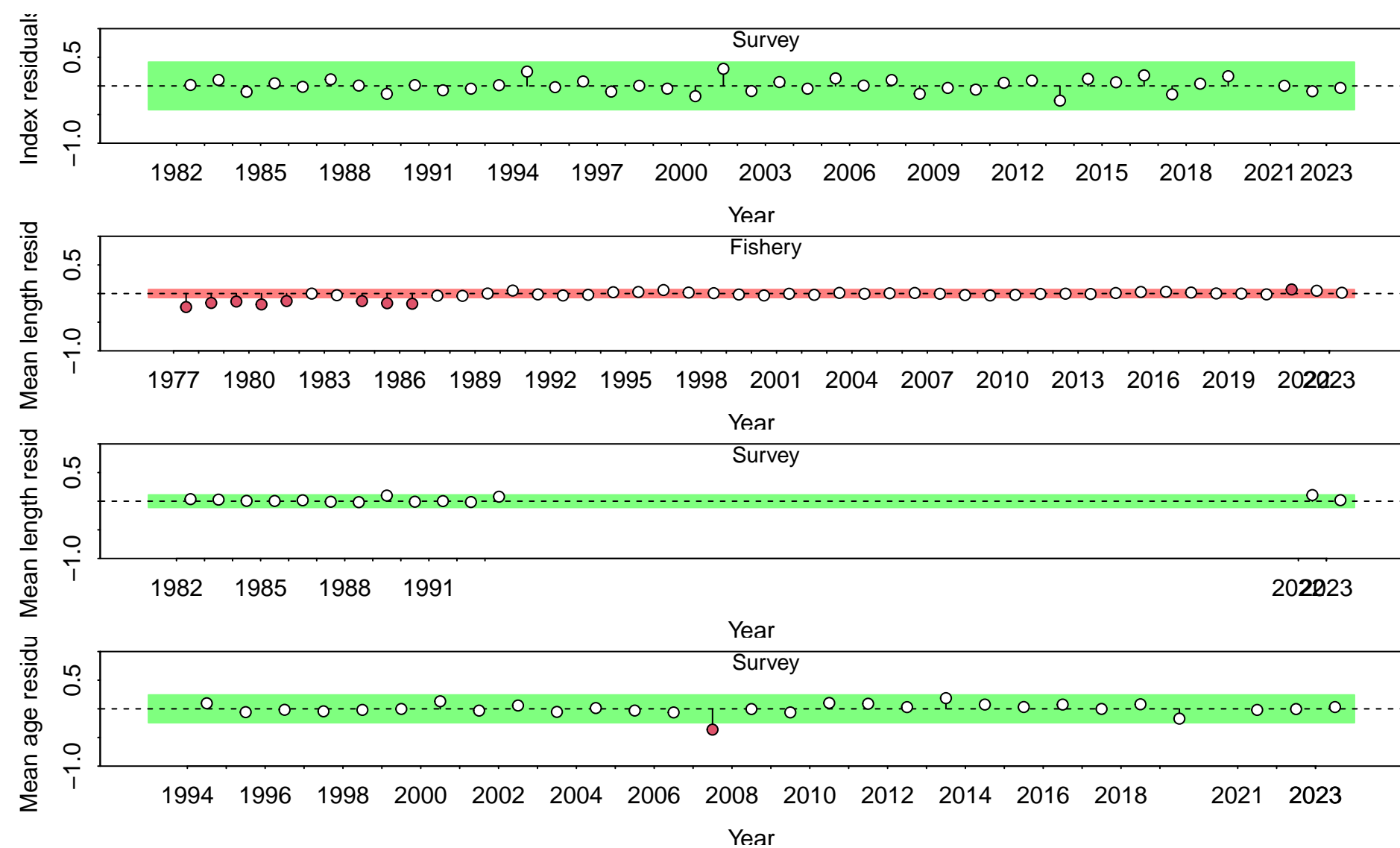
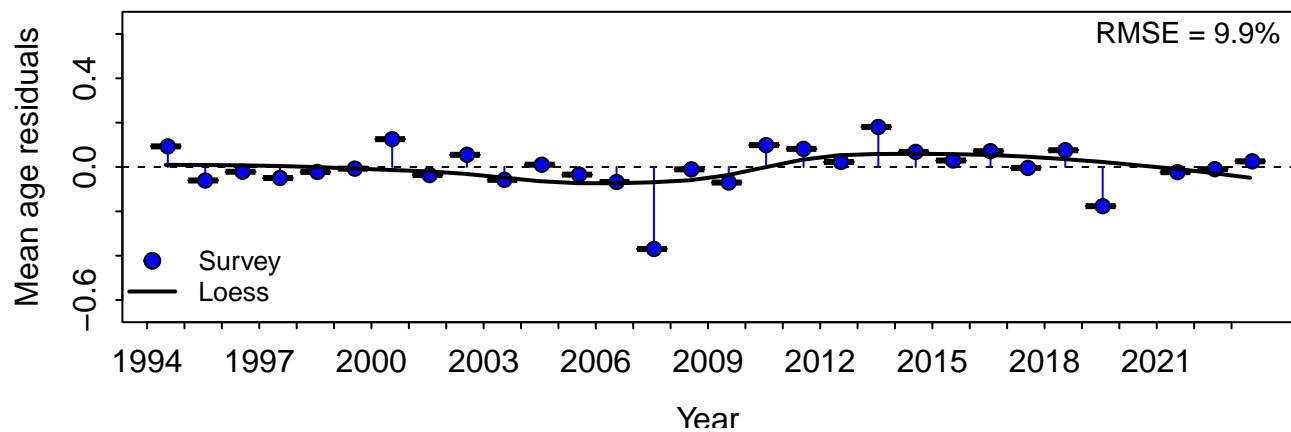
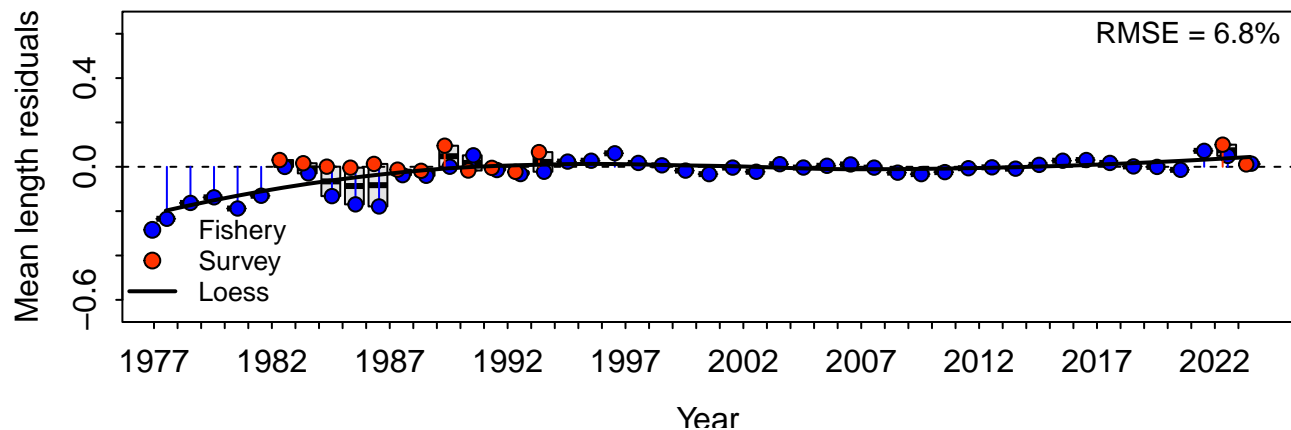
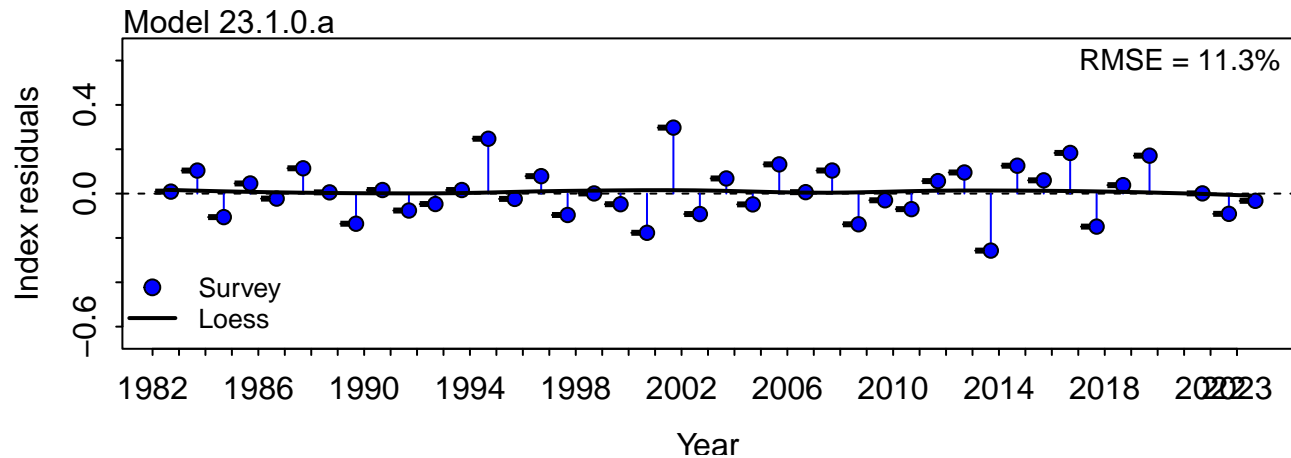


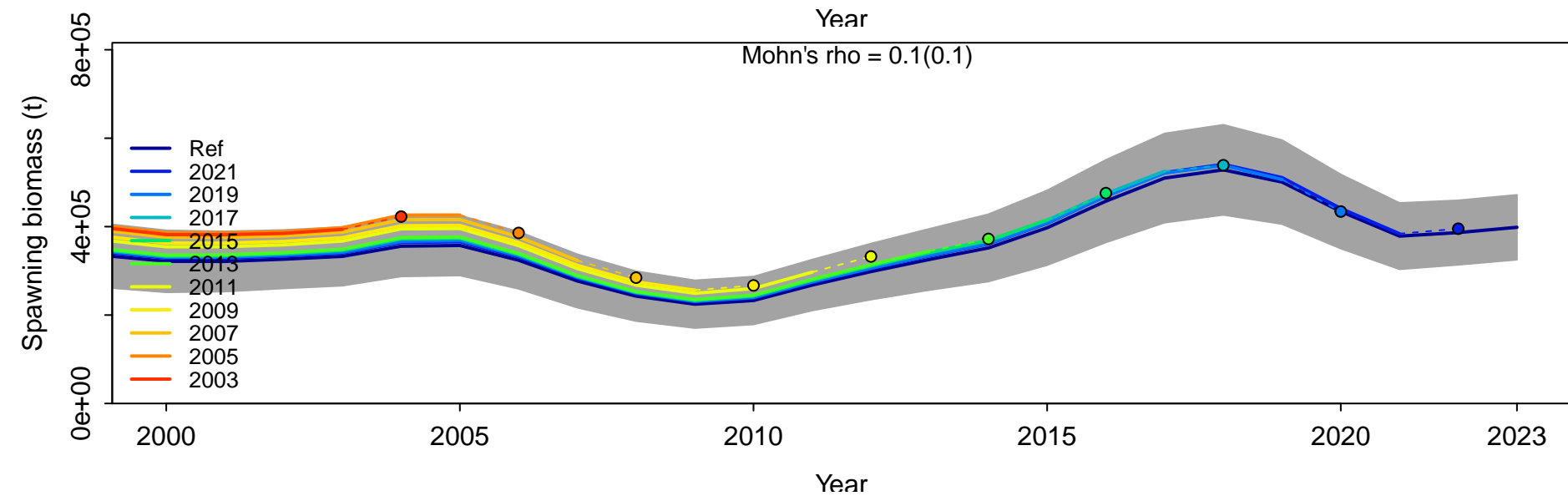
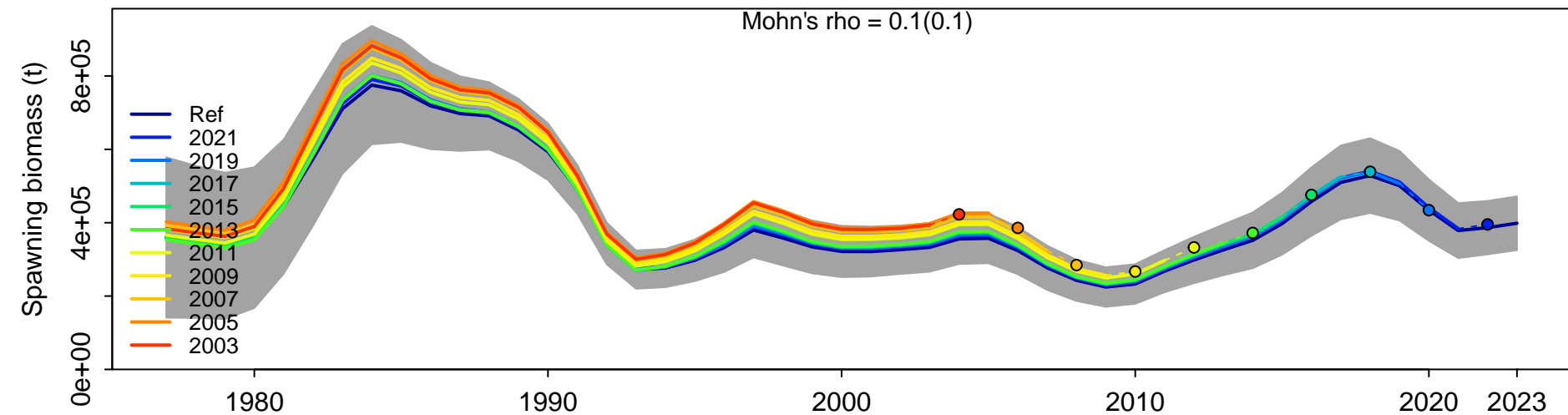
# Retrospective analysis of recruitment deviations

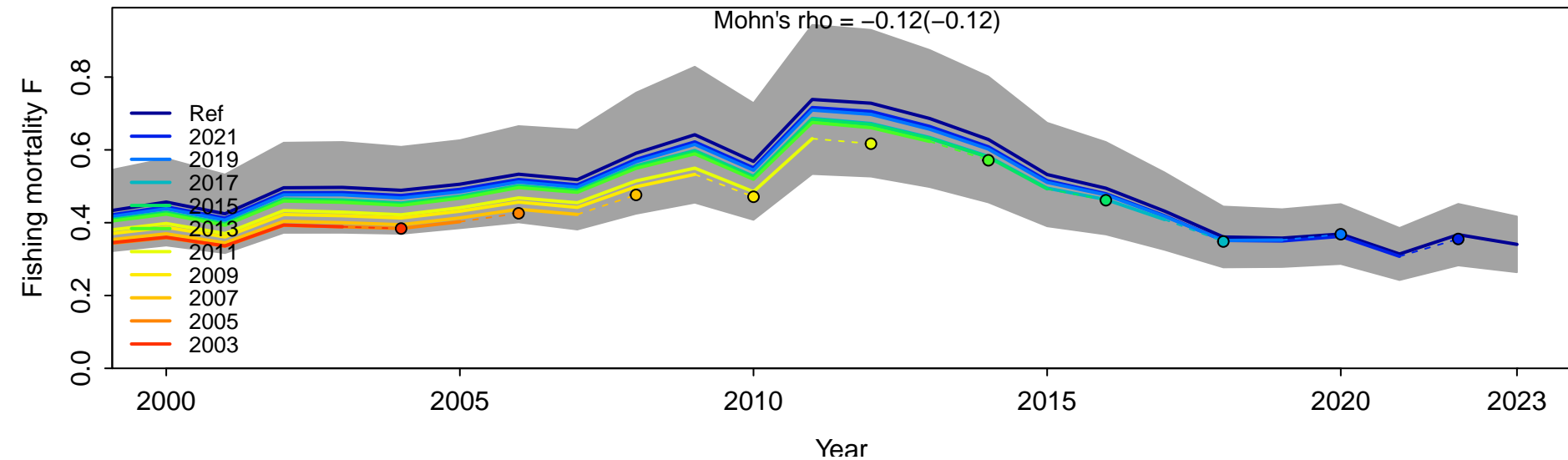
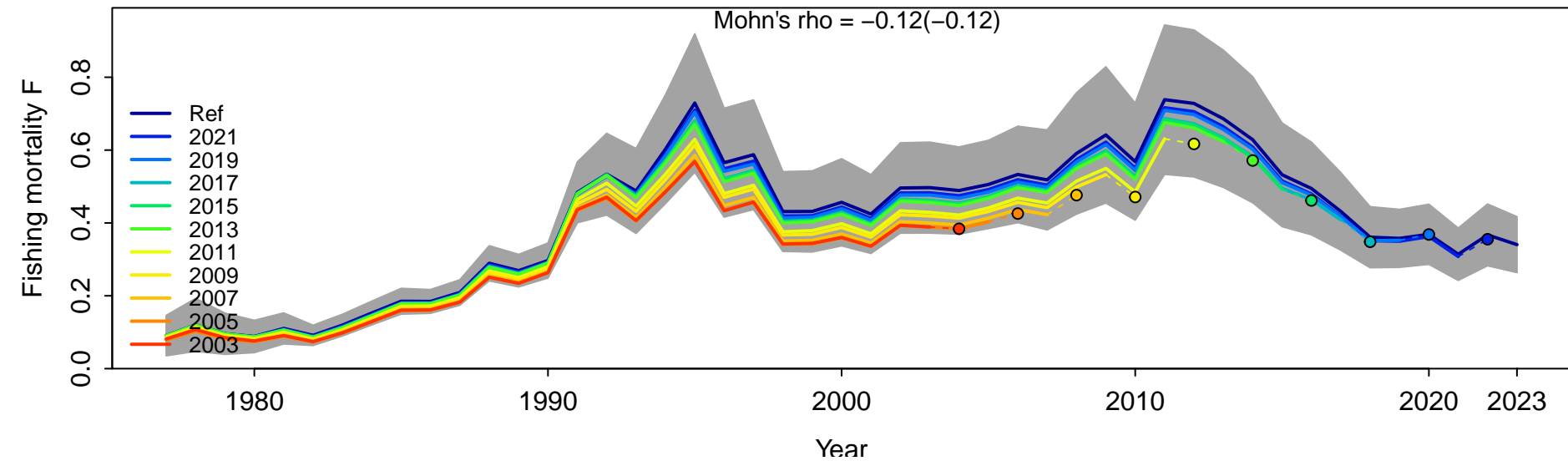
Recruitment deviation relative to recent estimate

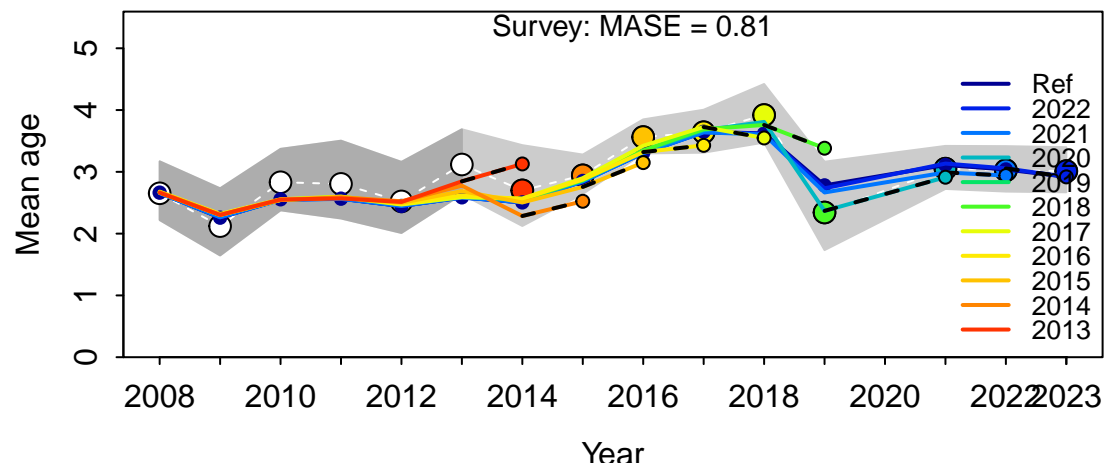
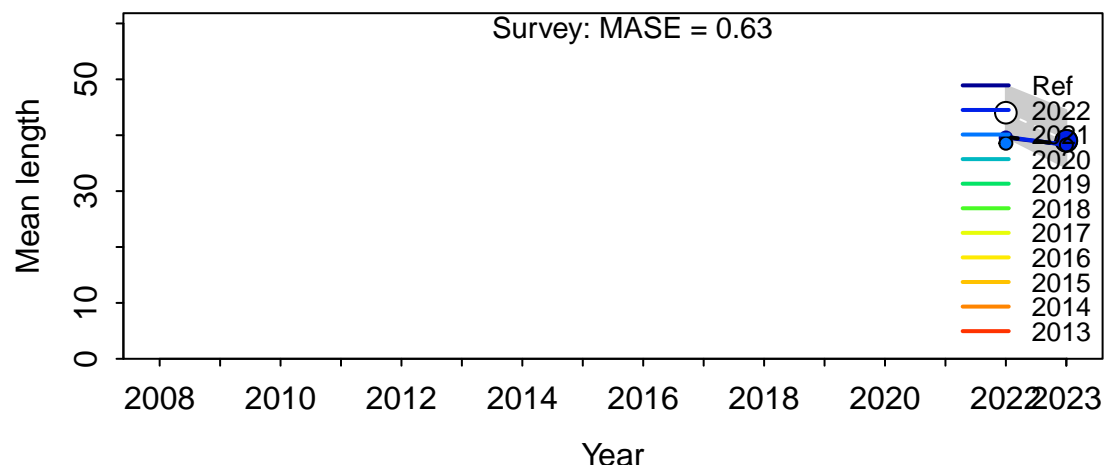
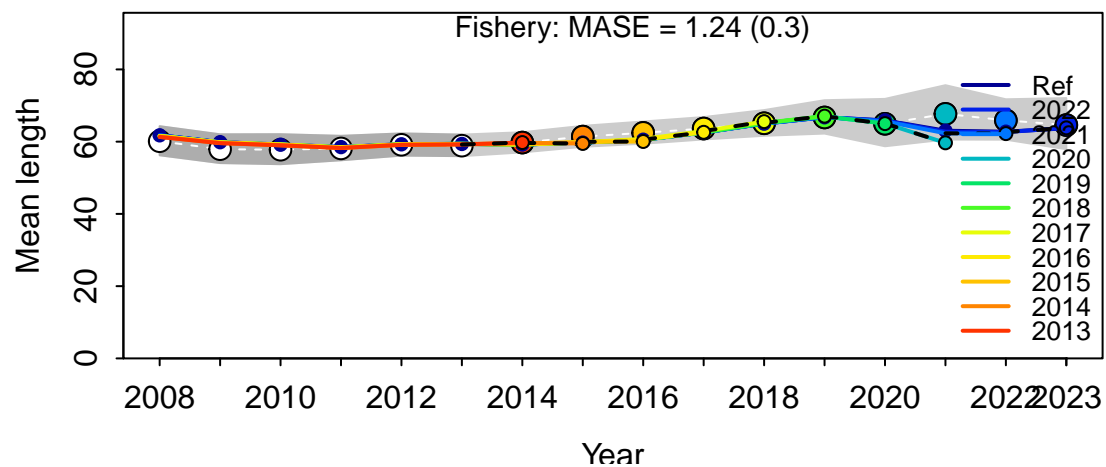
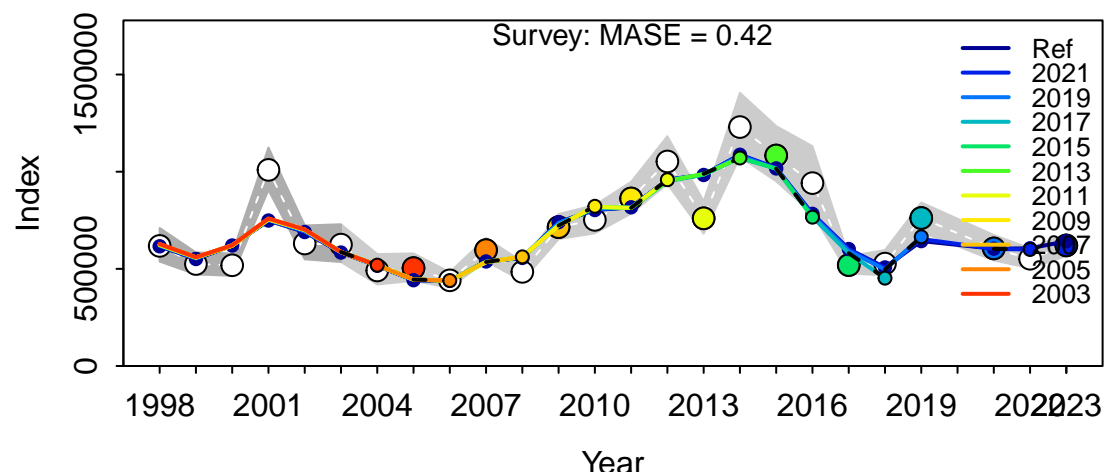


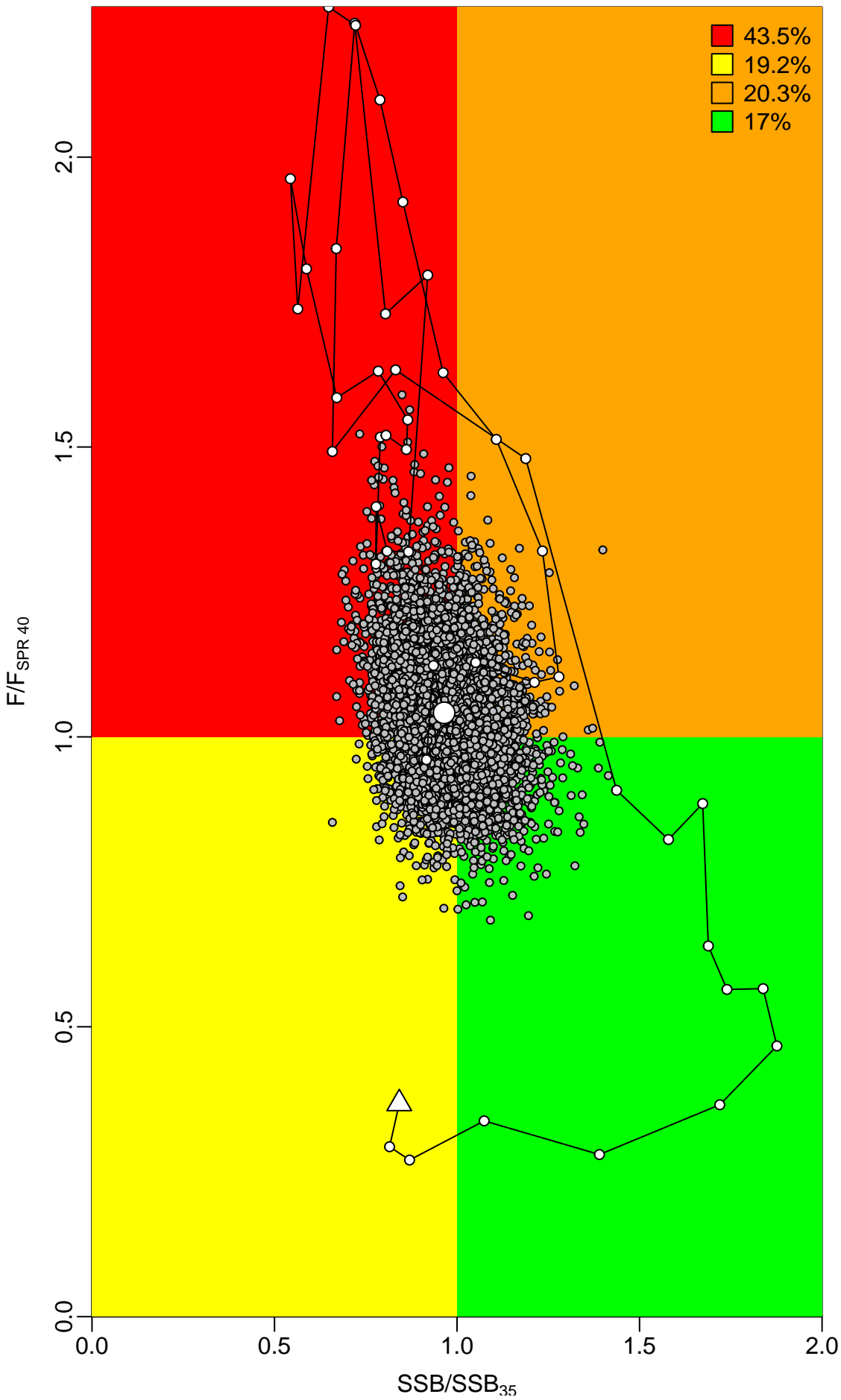


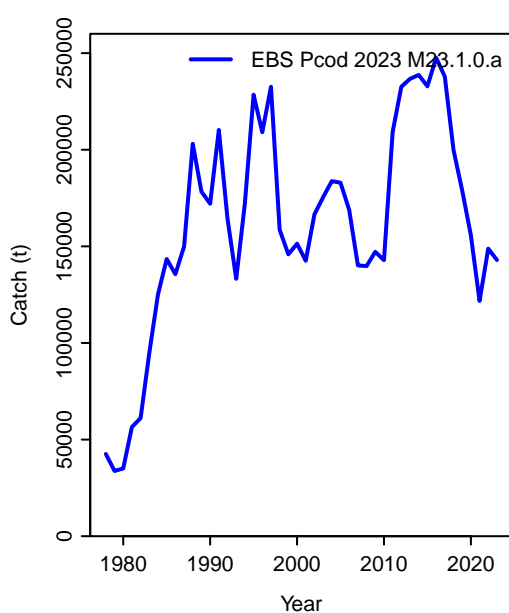
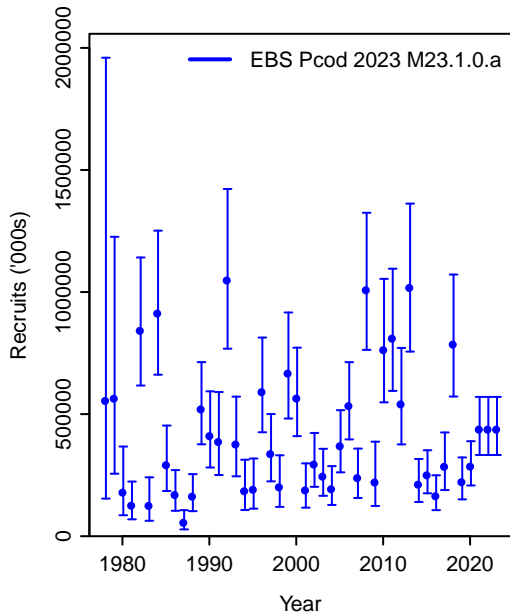
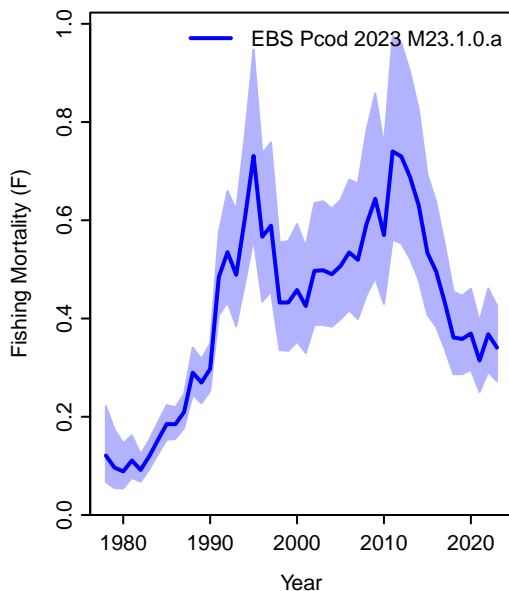
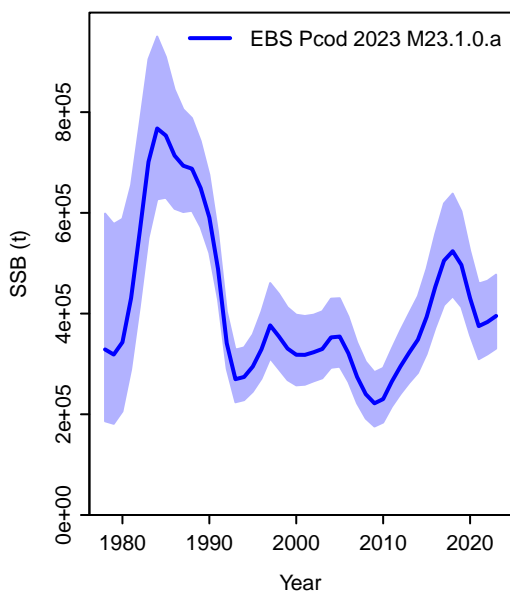
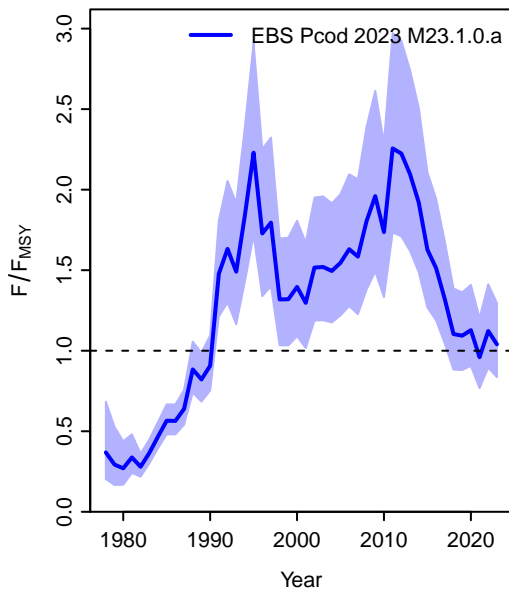
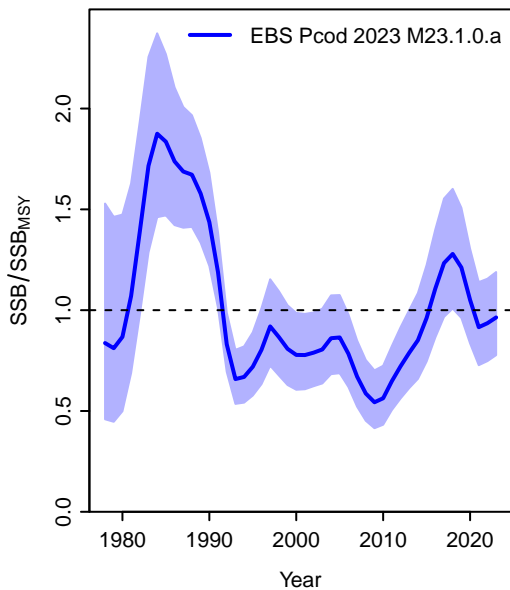




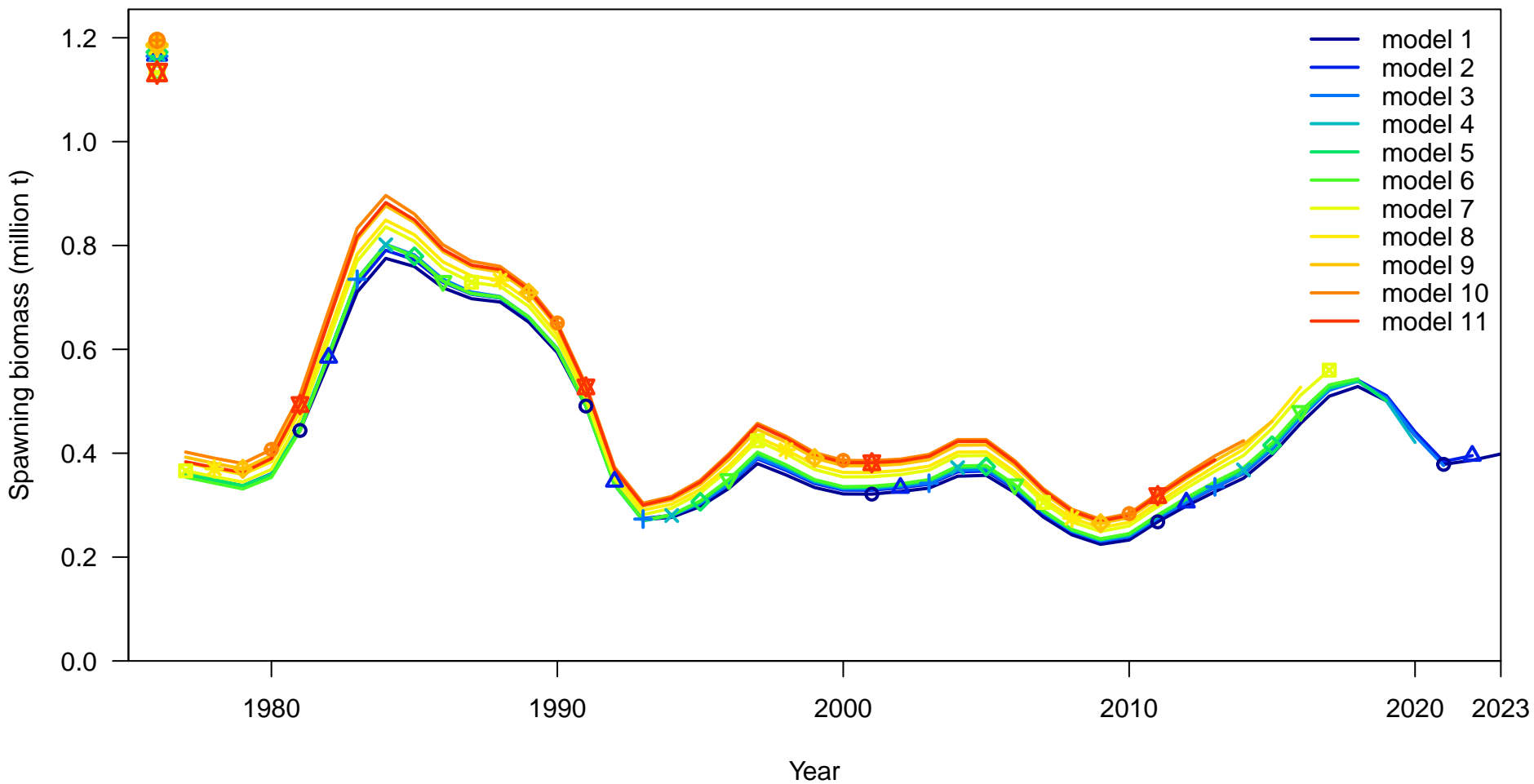


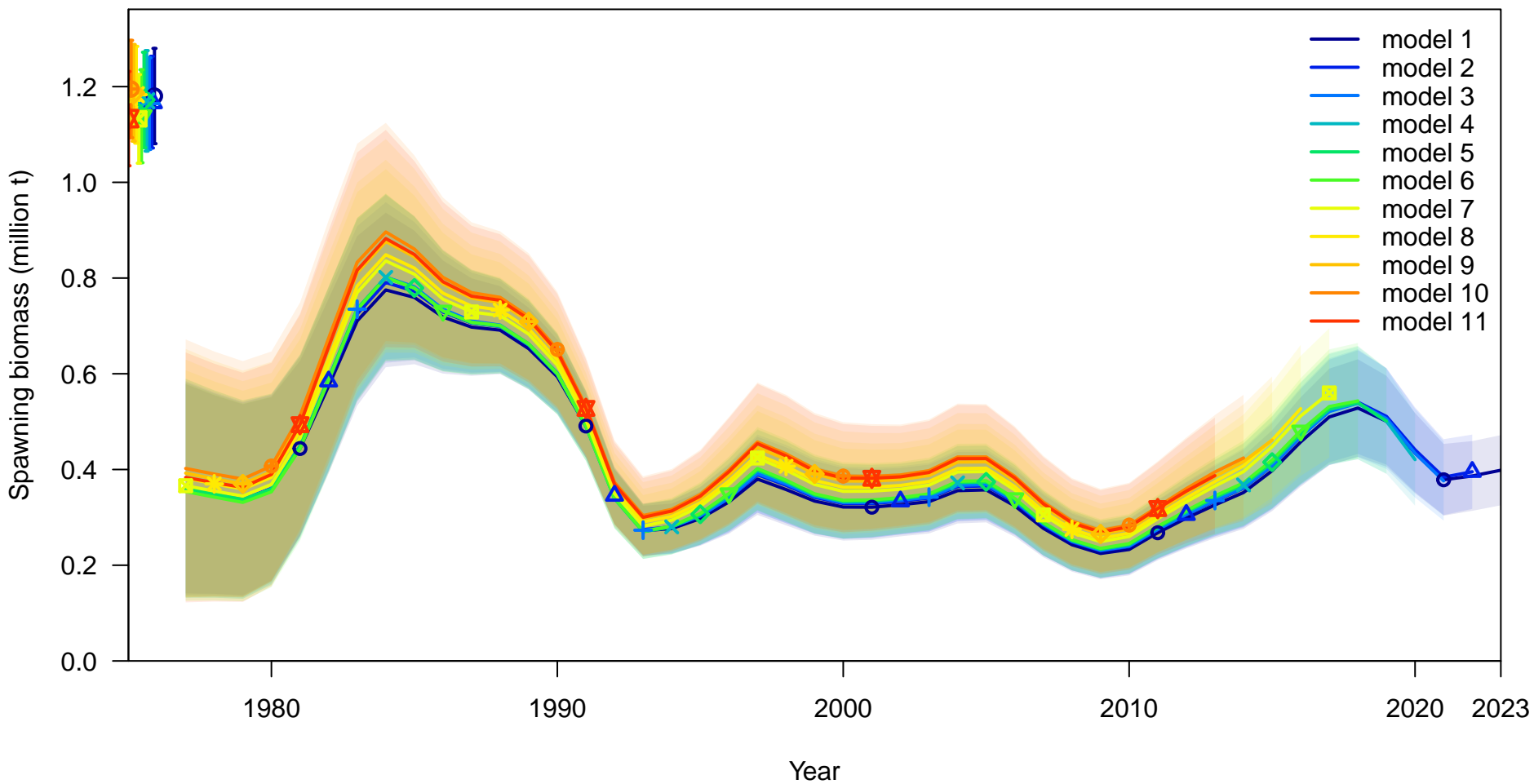


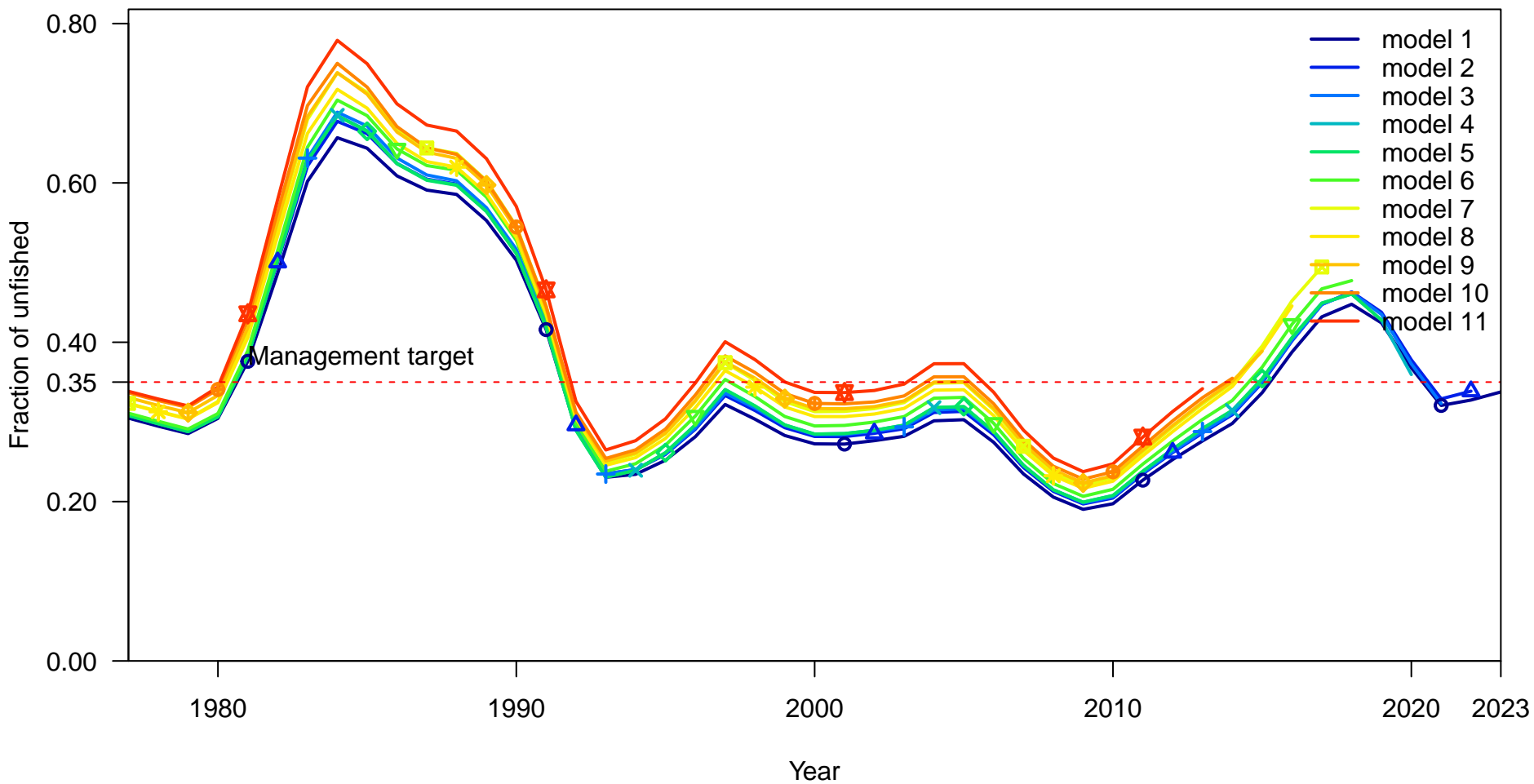


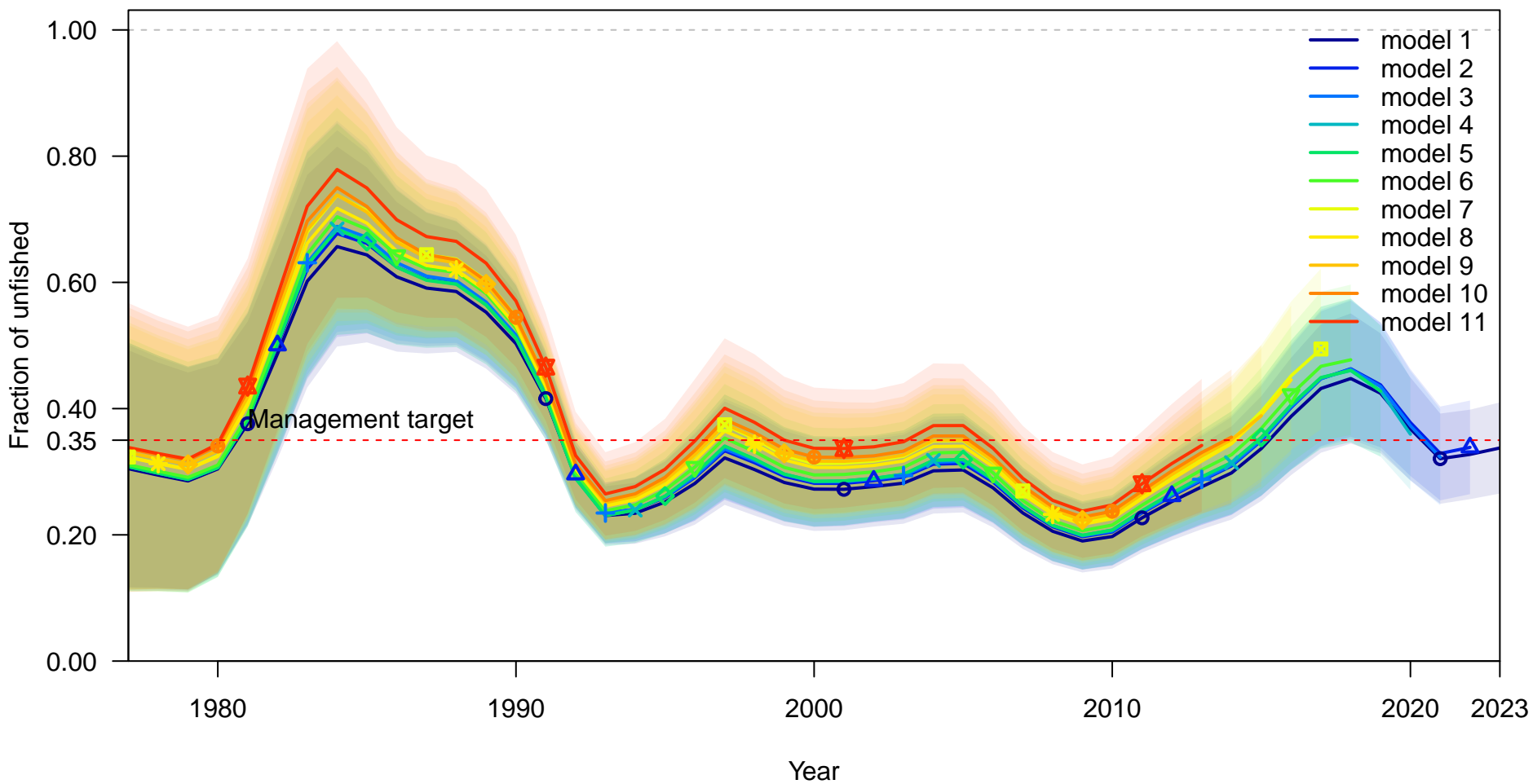




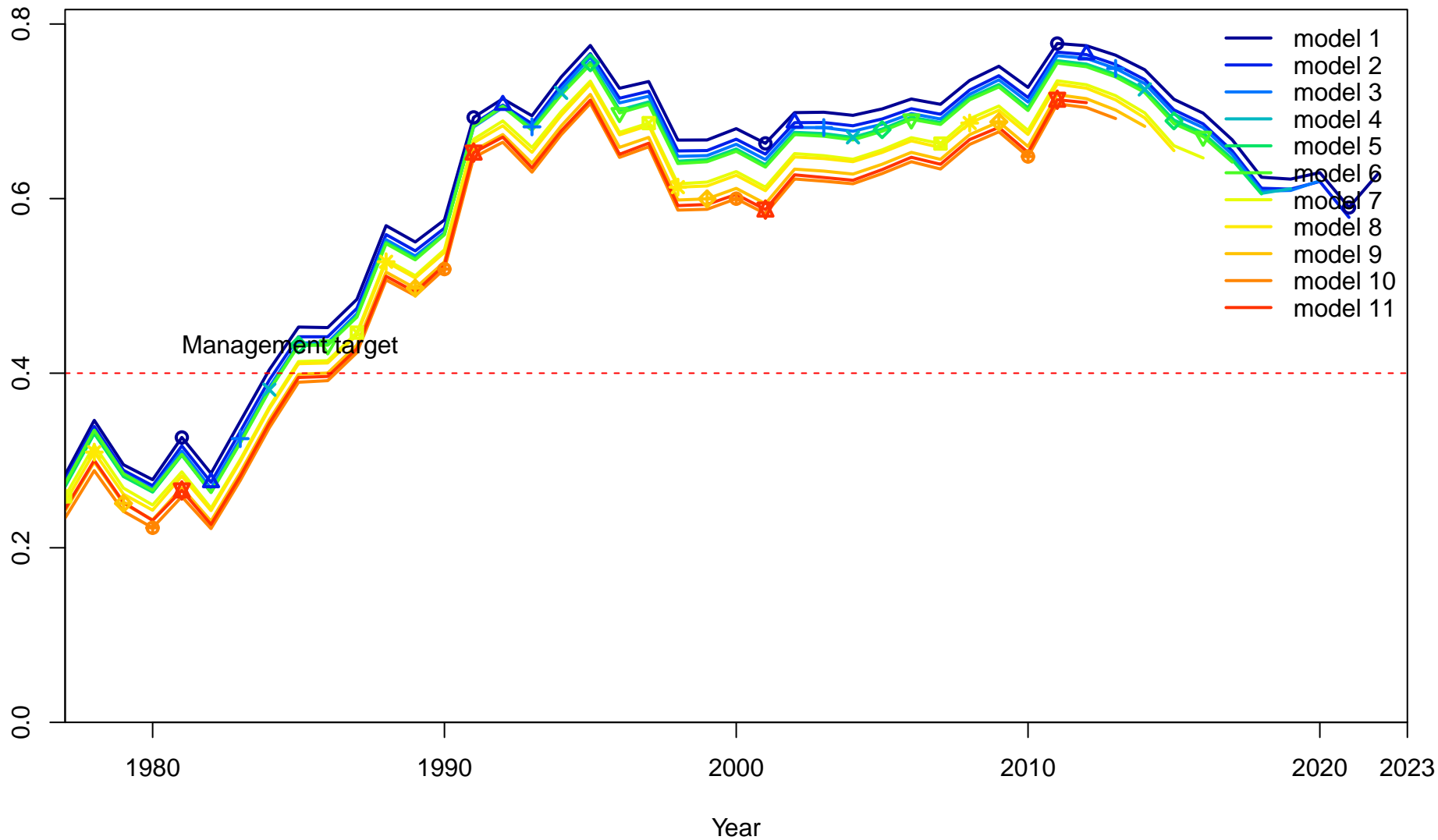




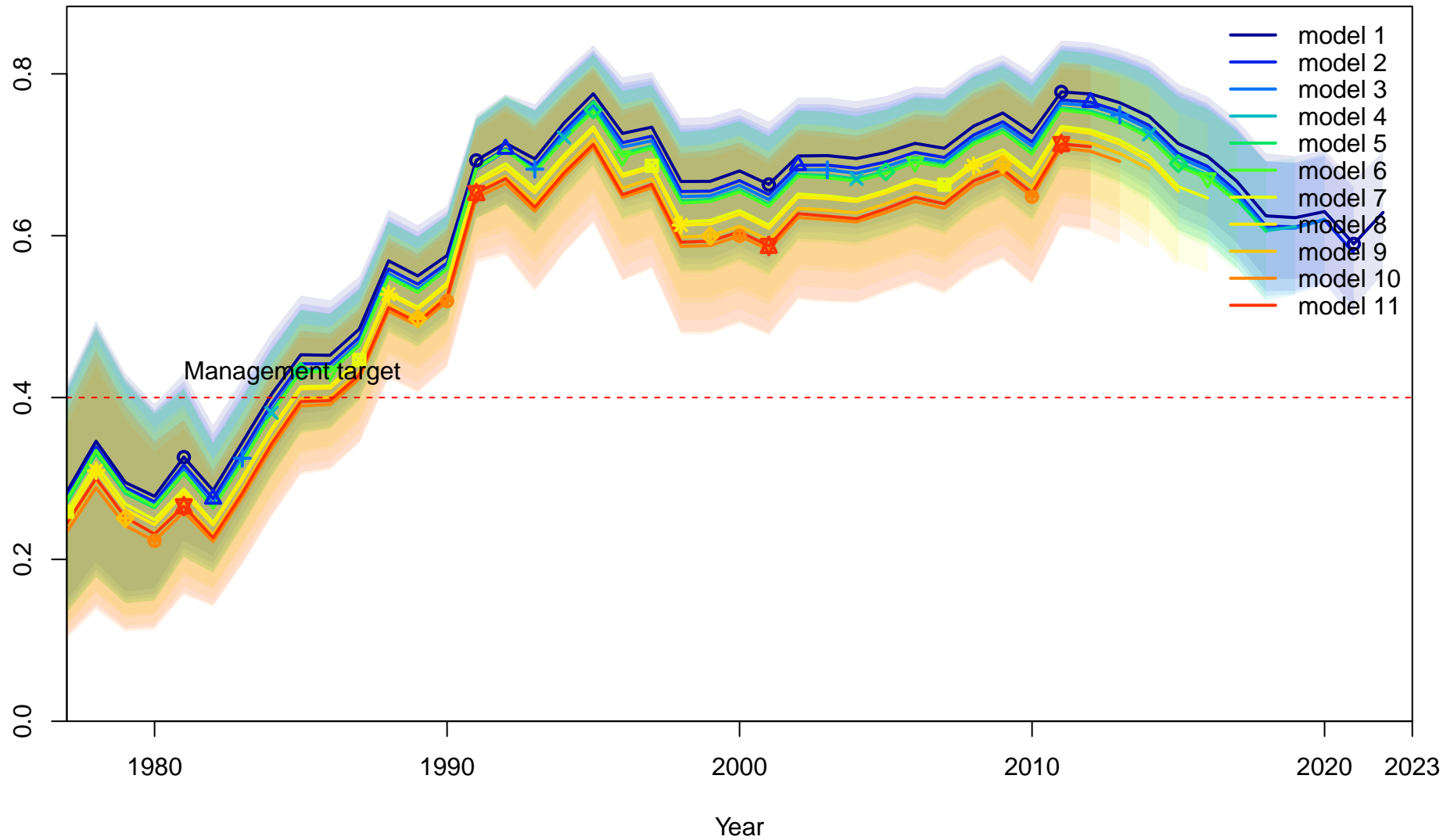


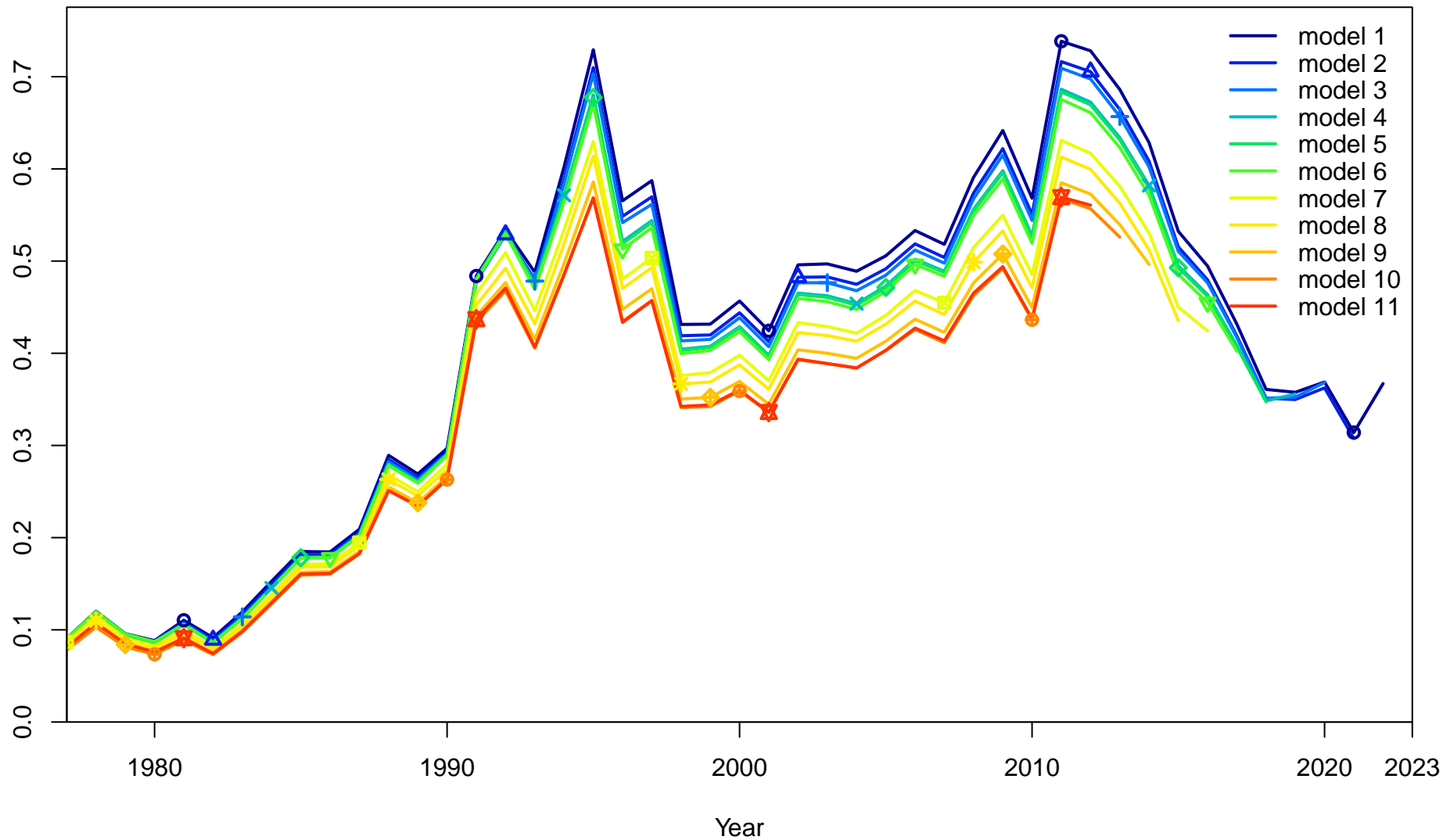


1-SPR

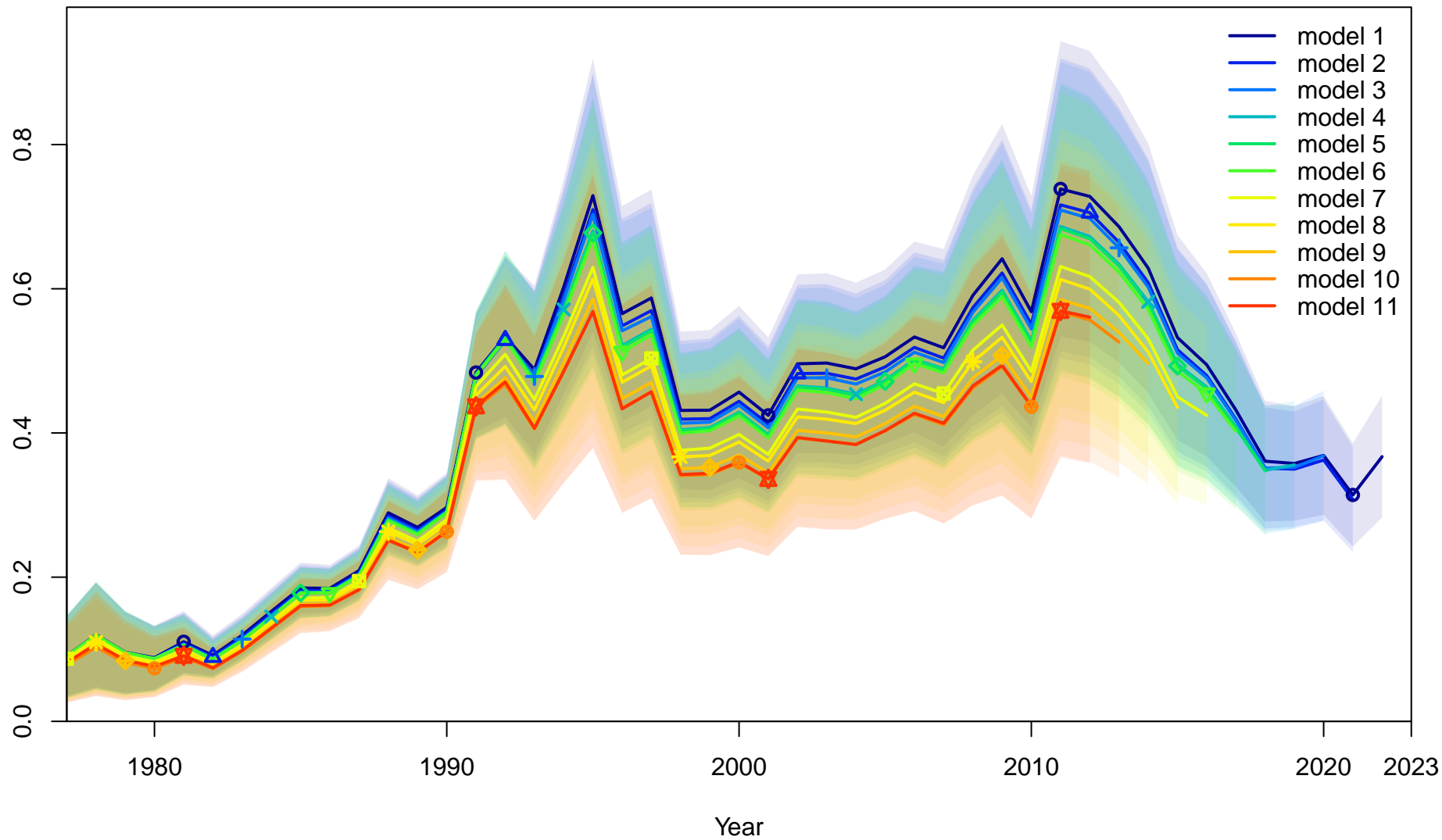


1-SPR

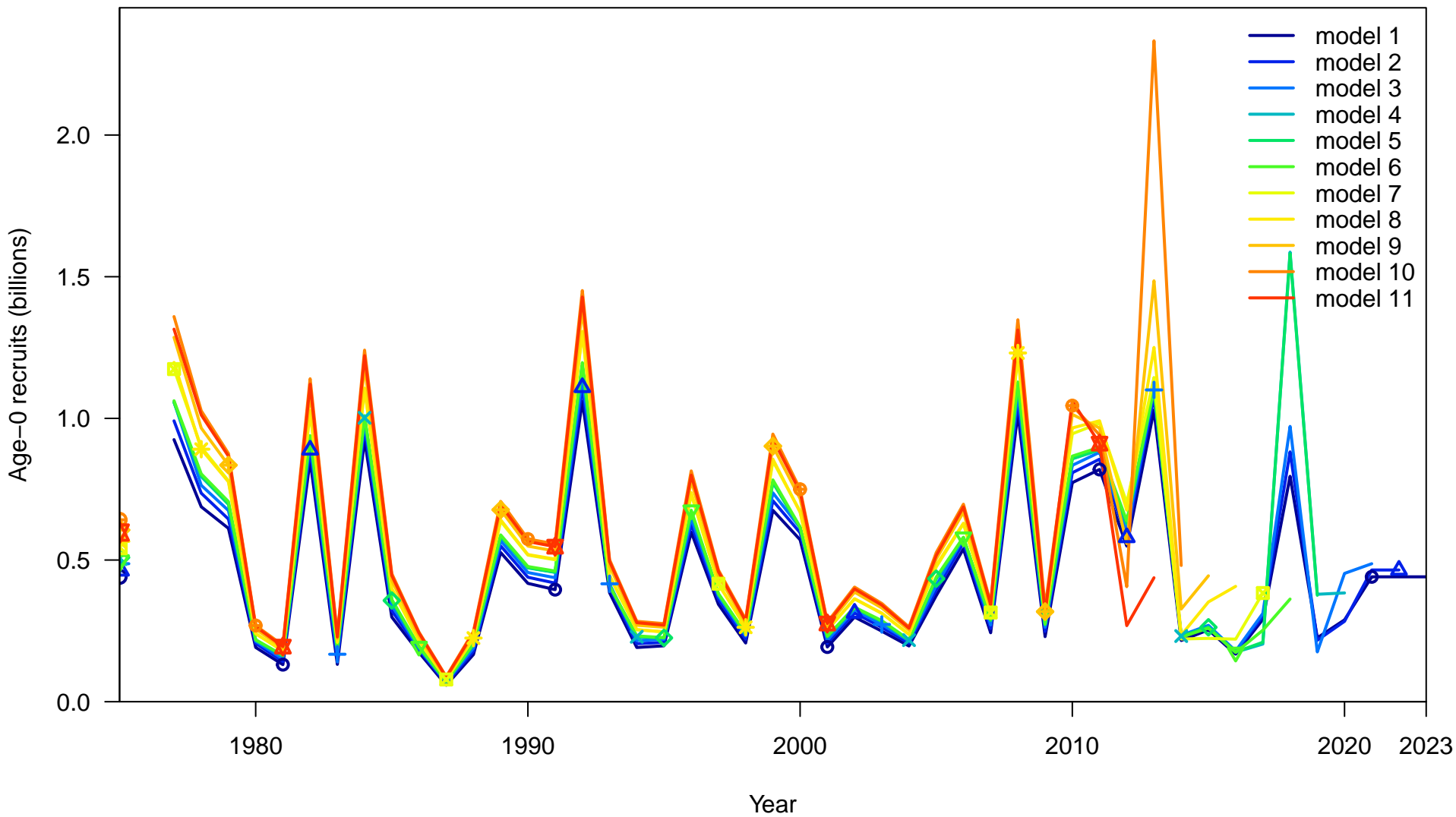




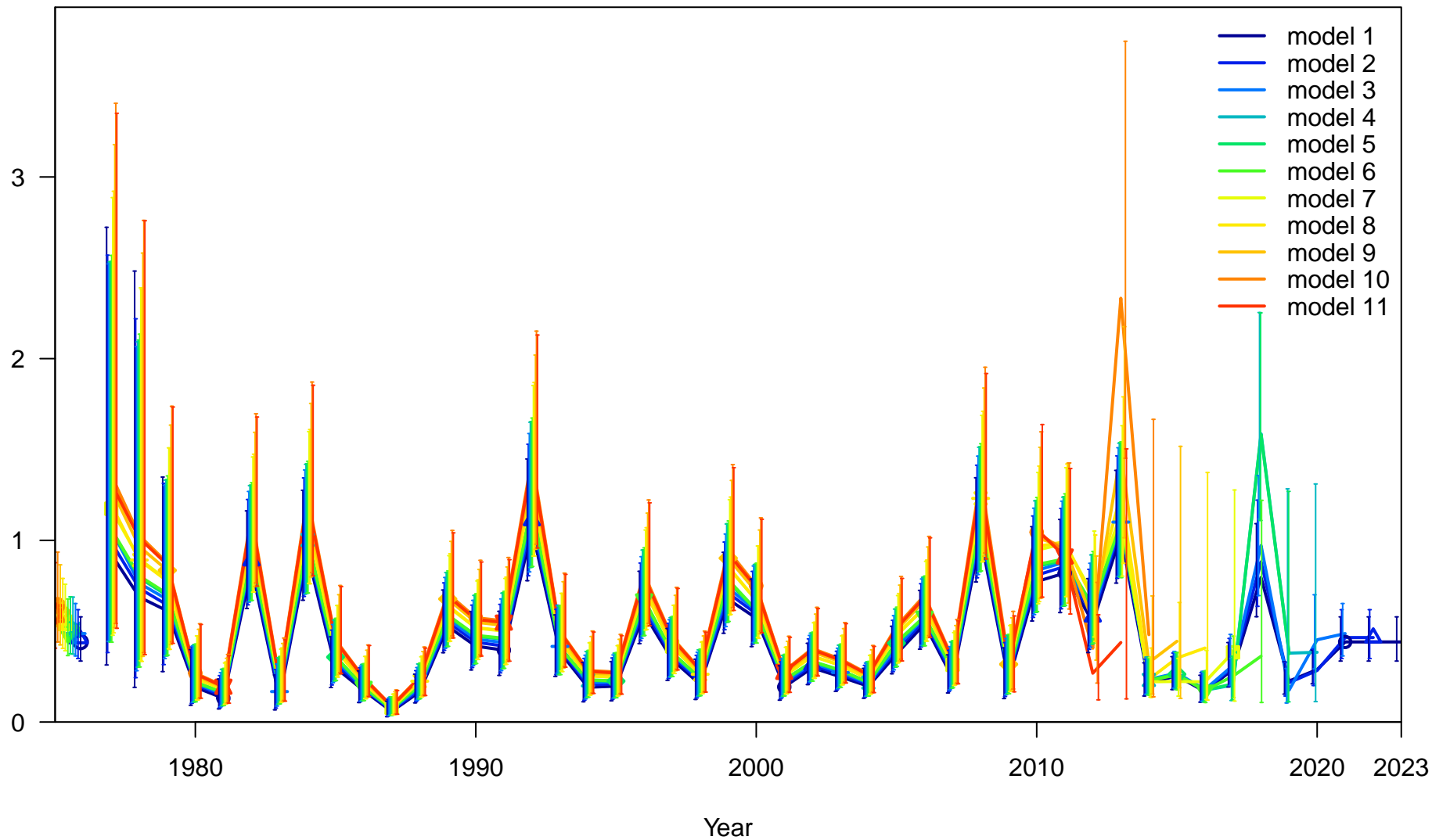
abs  $F_i$  with  $F = \text{sum}(\text{full } F_s)$

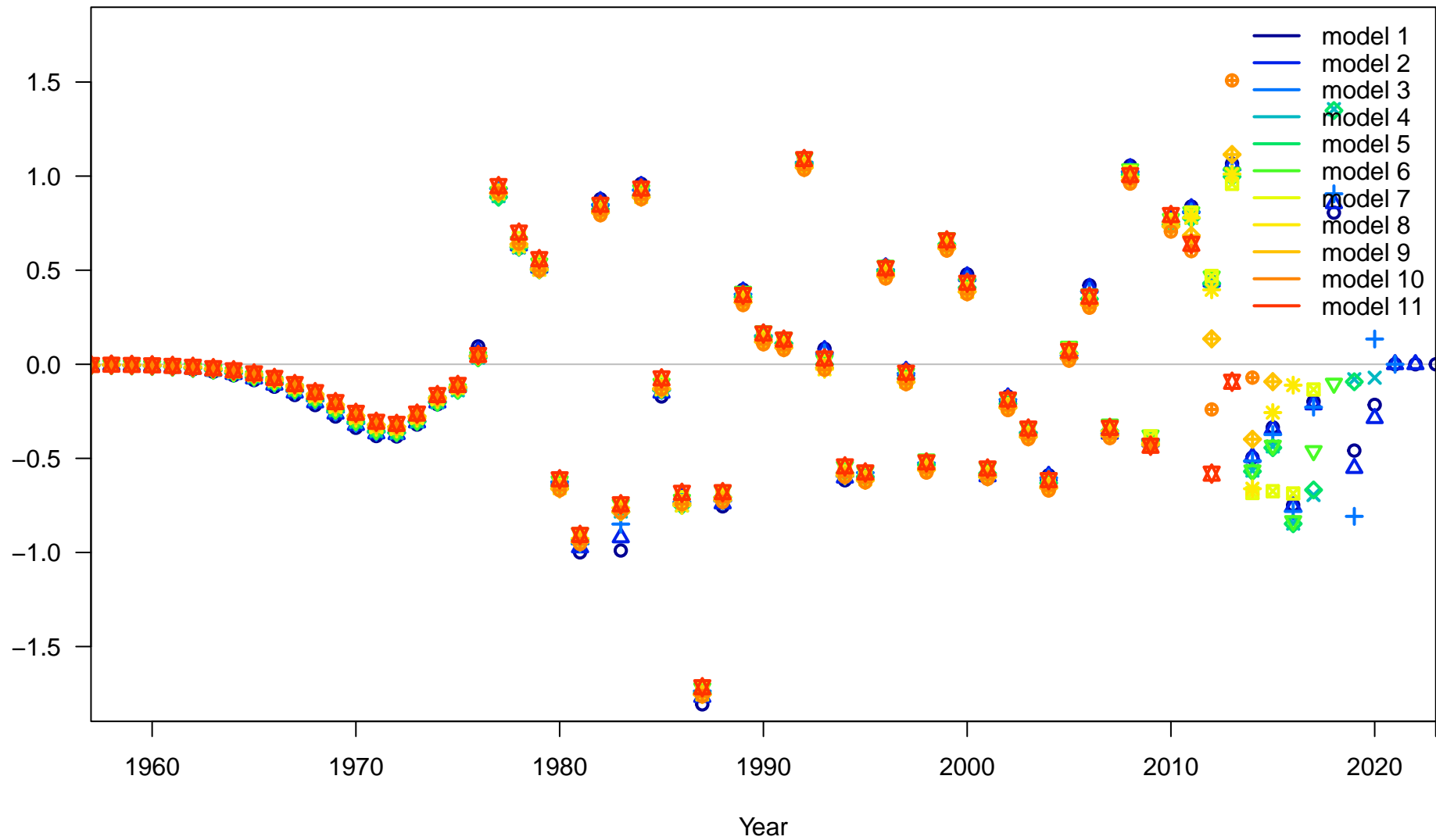




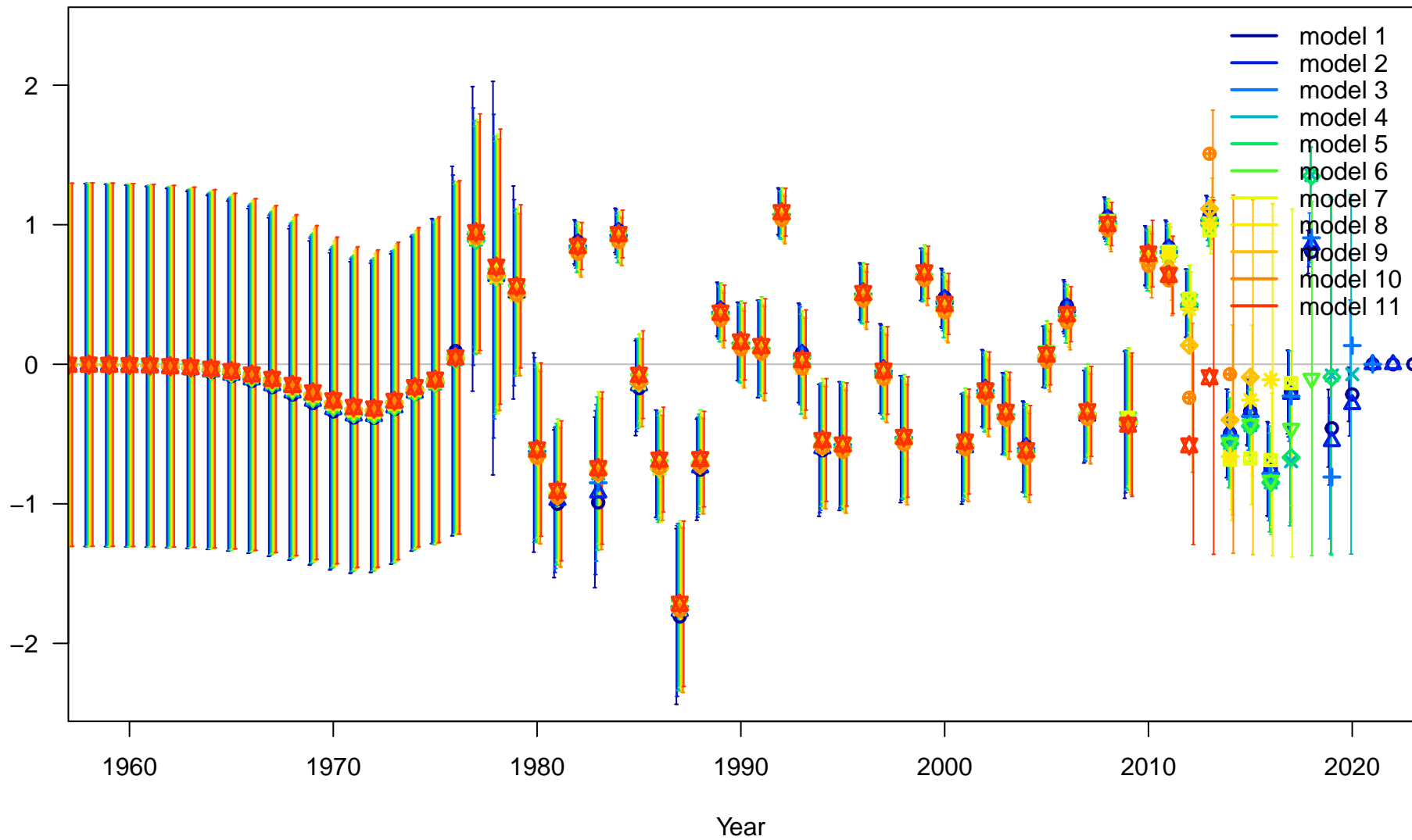


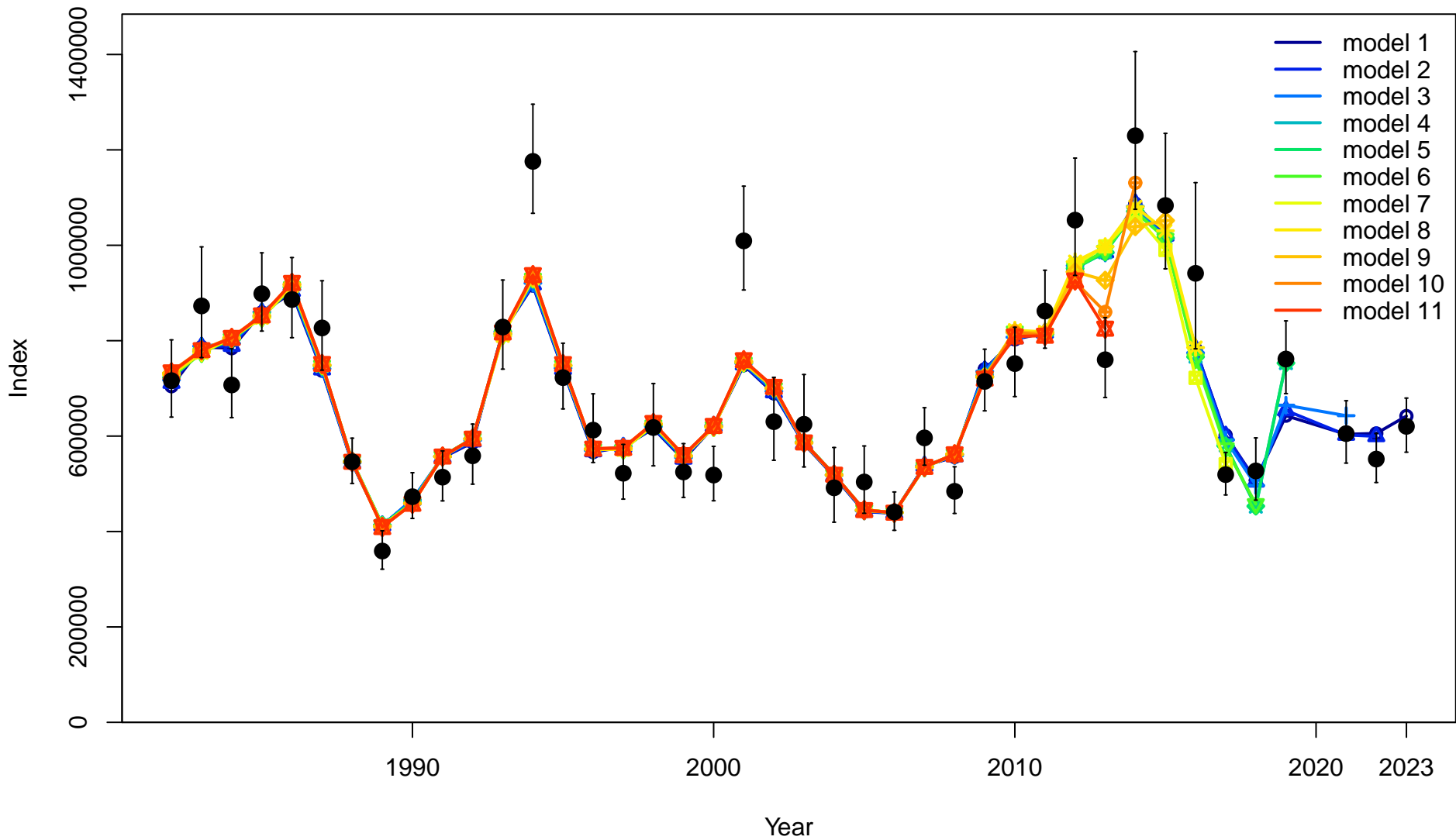
Age-0 recruits (billions)

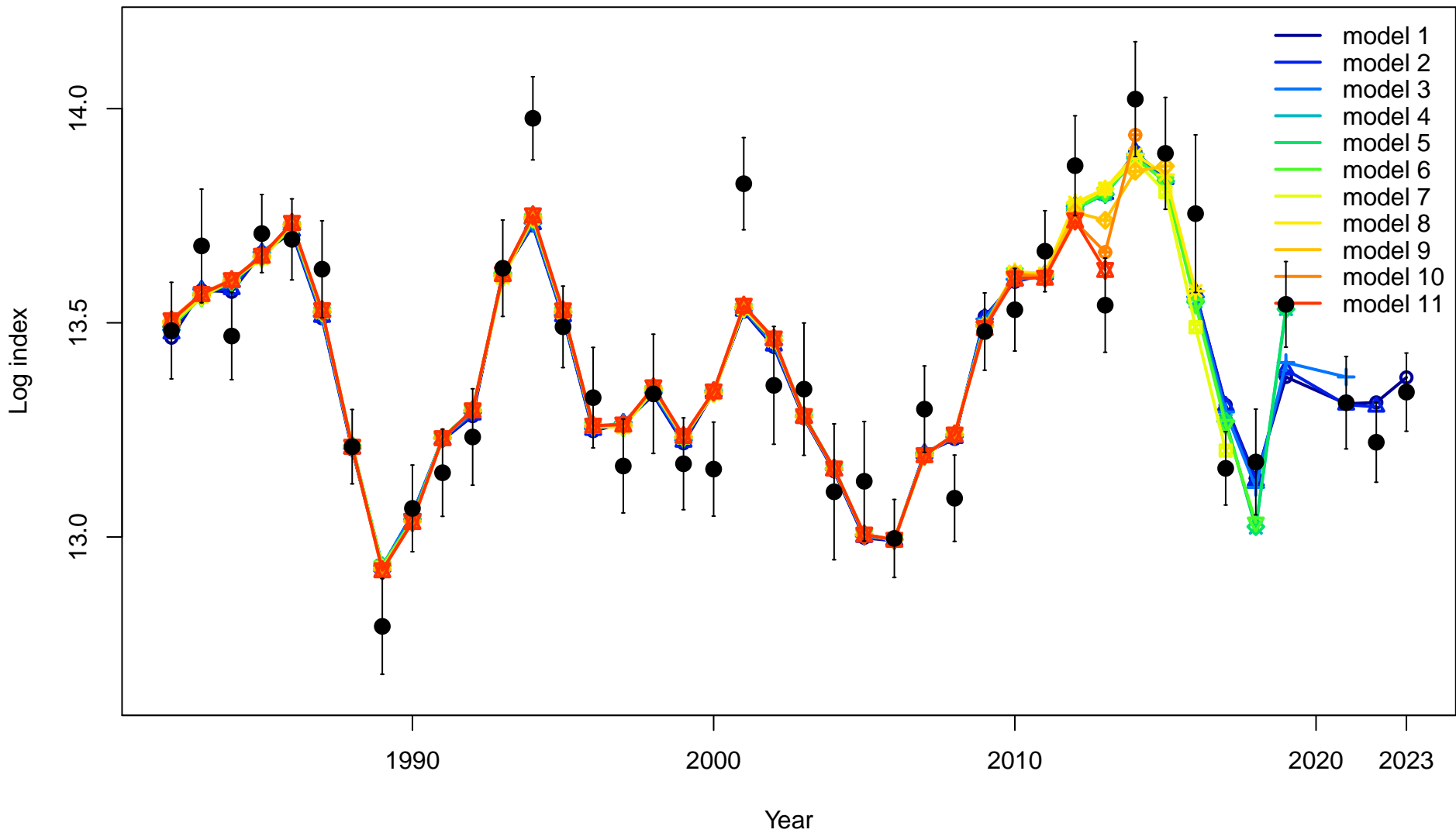


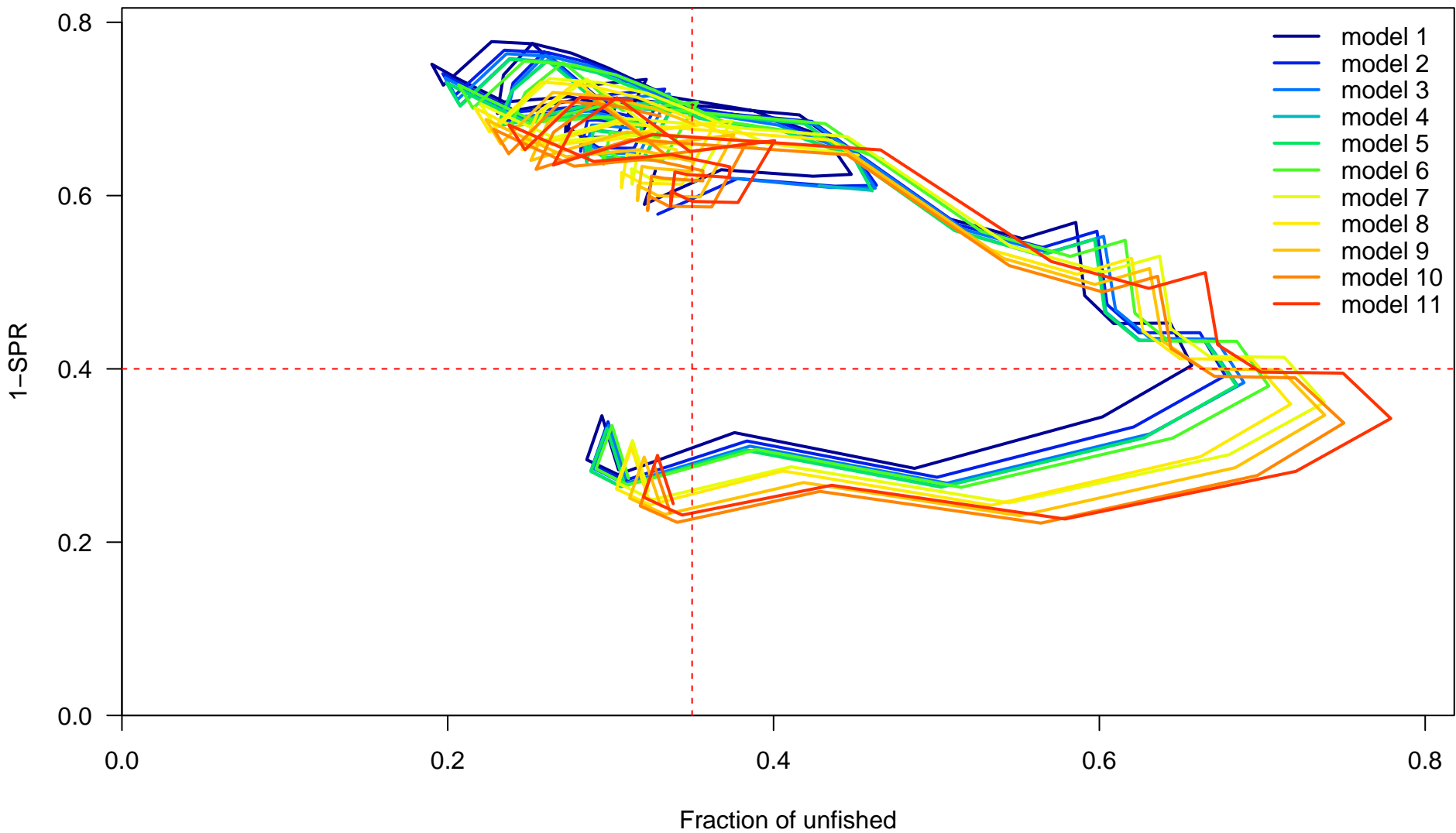


Recruitment deviations

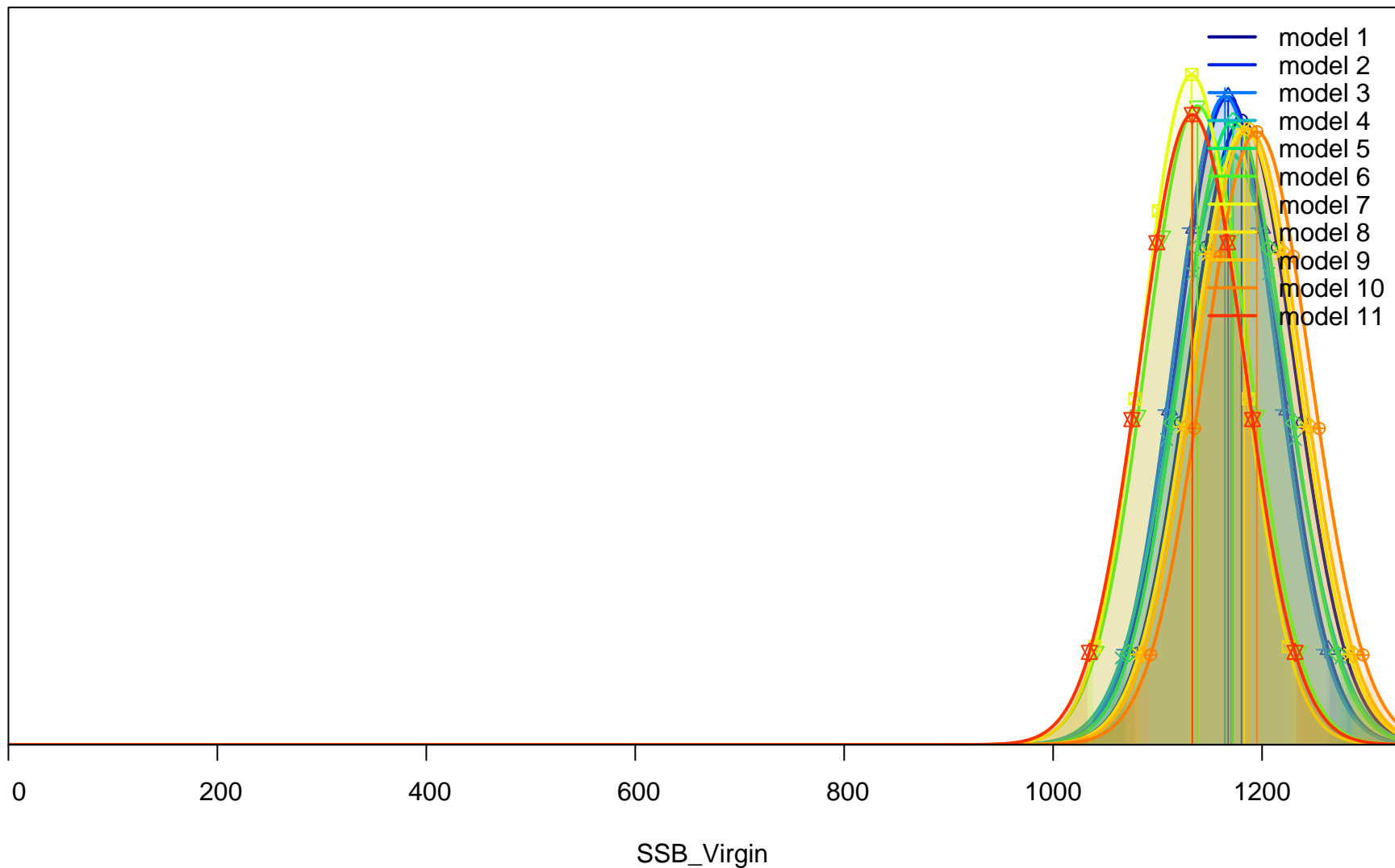






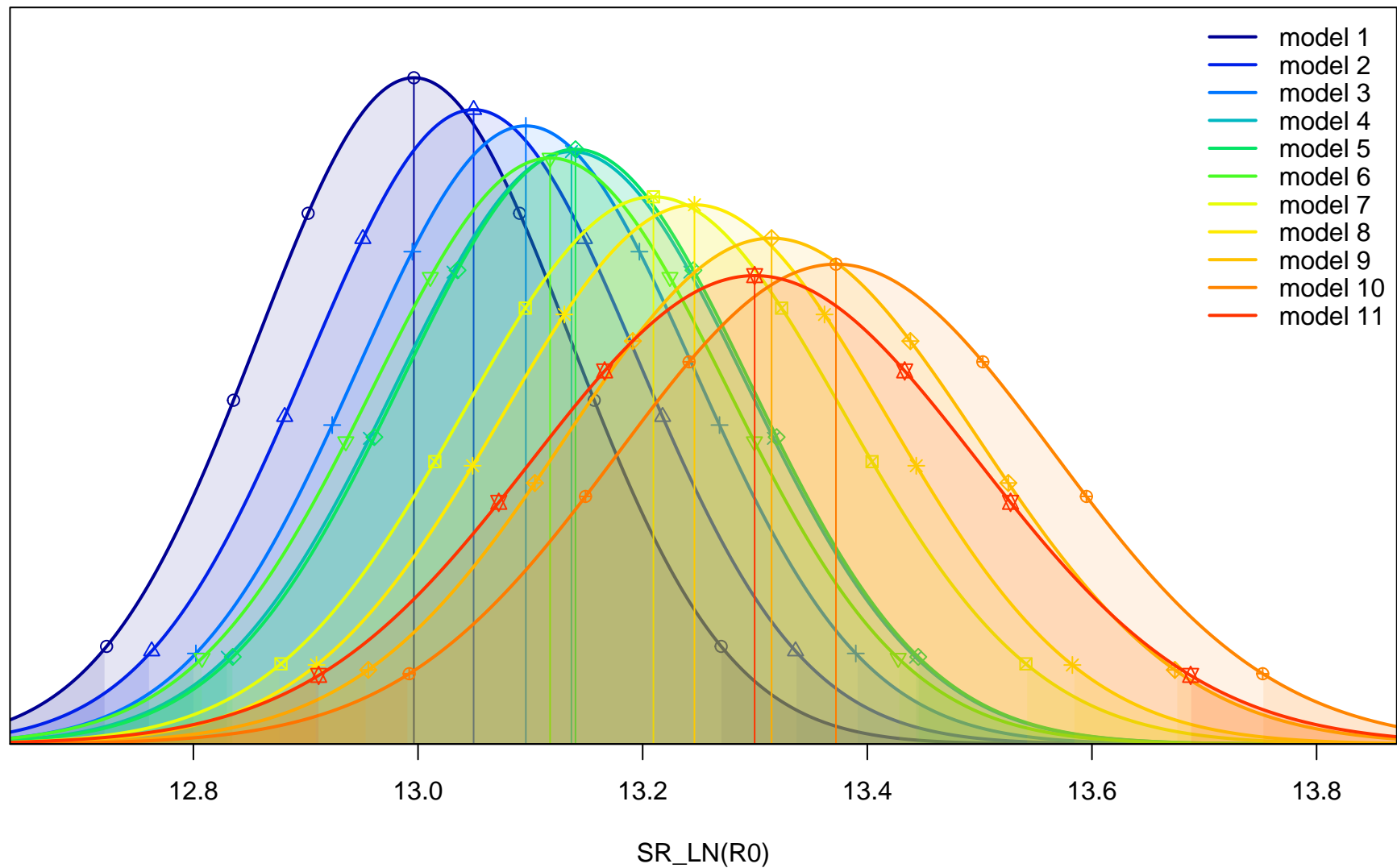


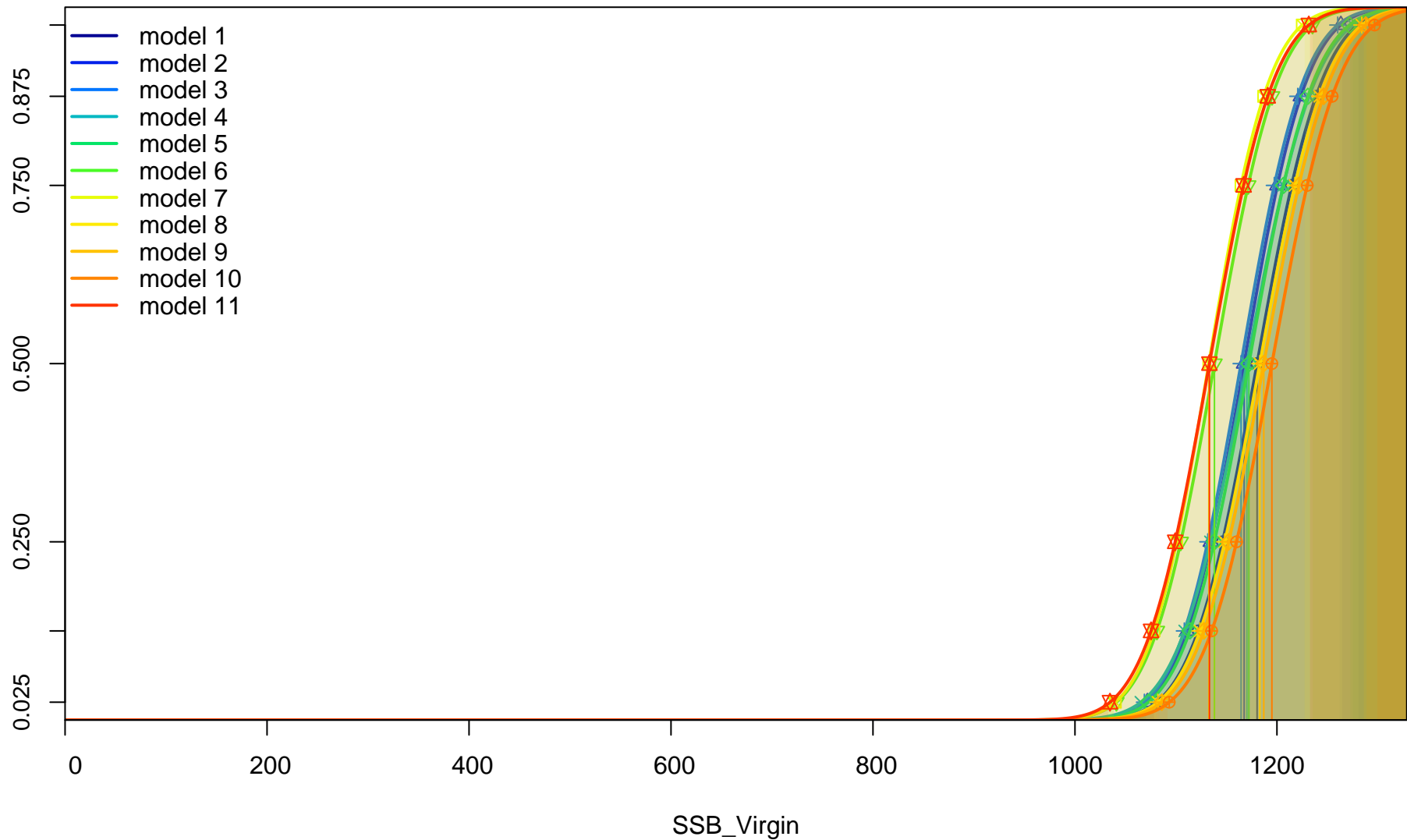
Density





Density





Cumulative Probability

