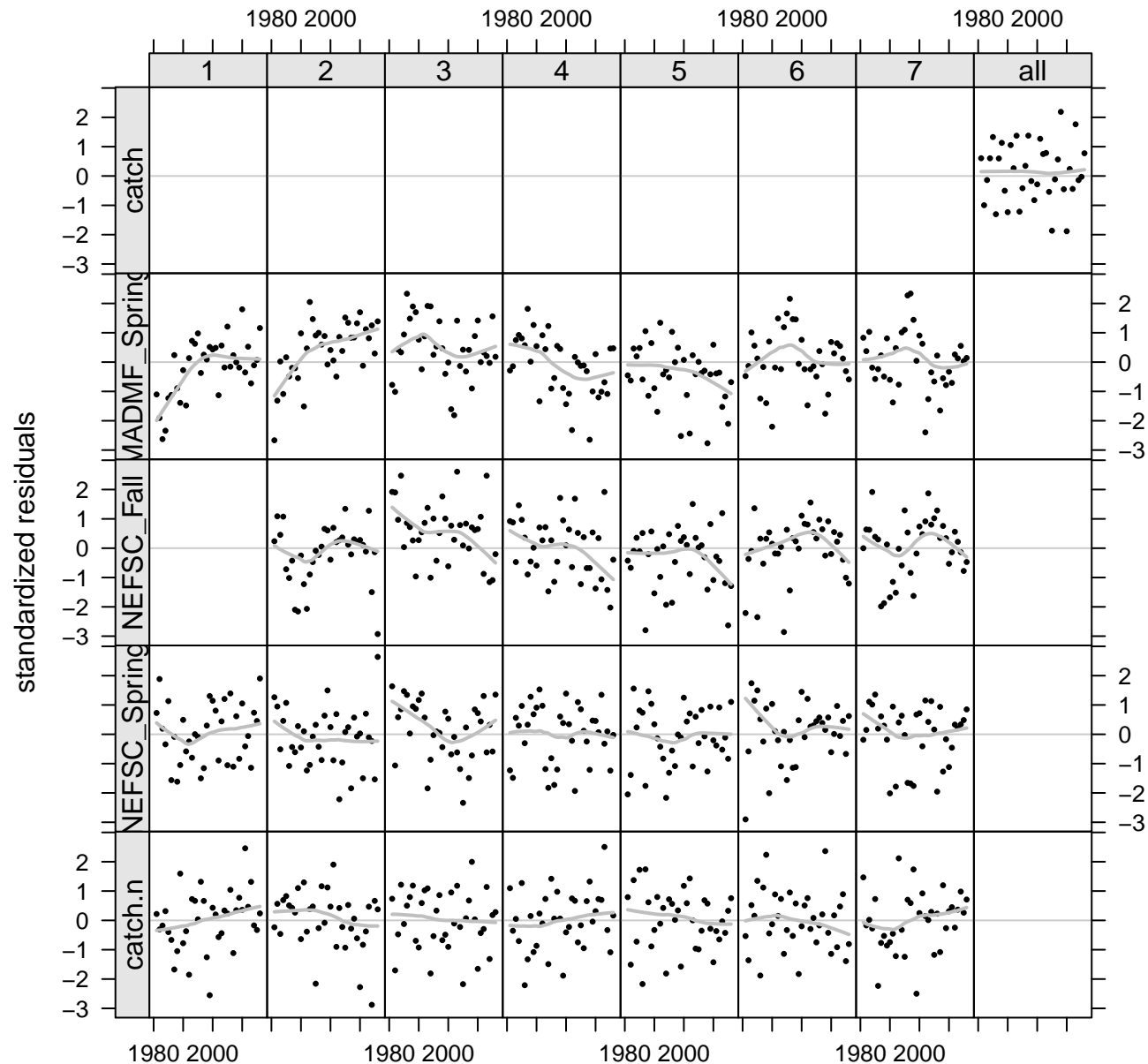
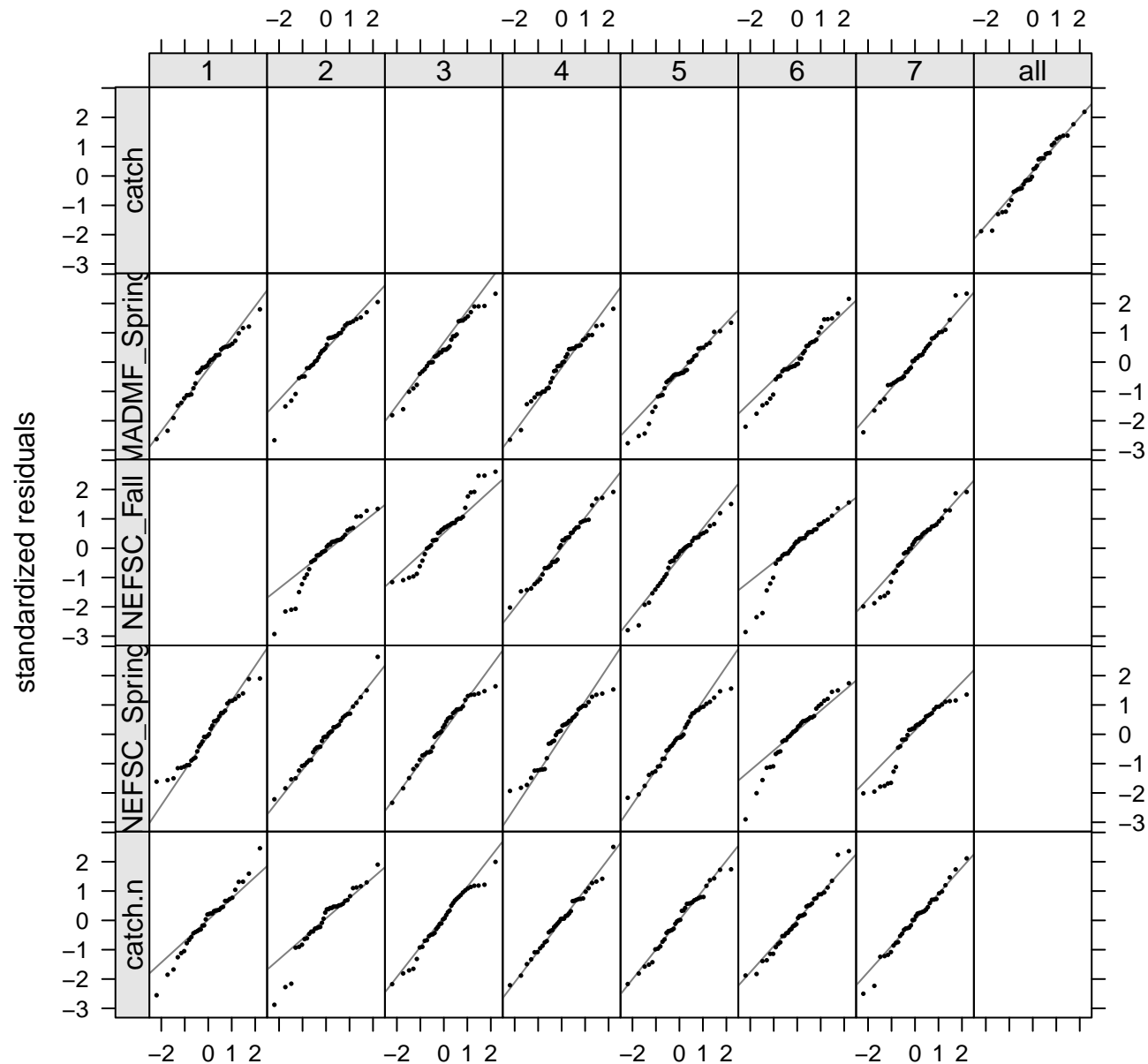


log residuals of catch and abundance indices by age



quantile-quantile plot of log residuals of catch and abundance indices



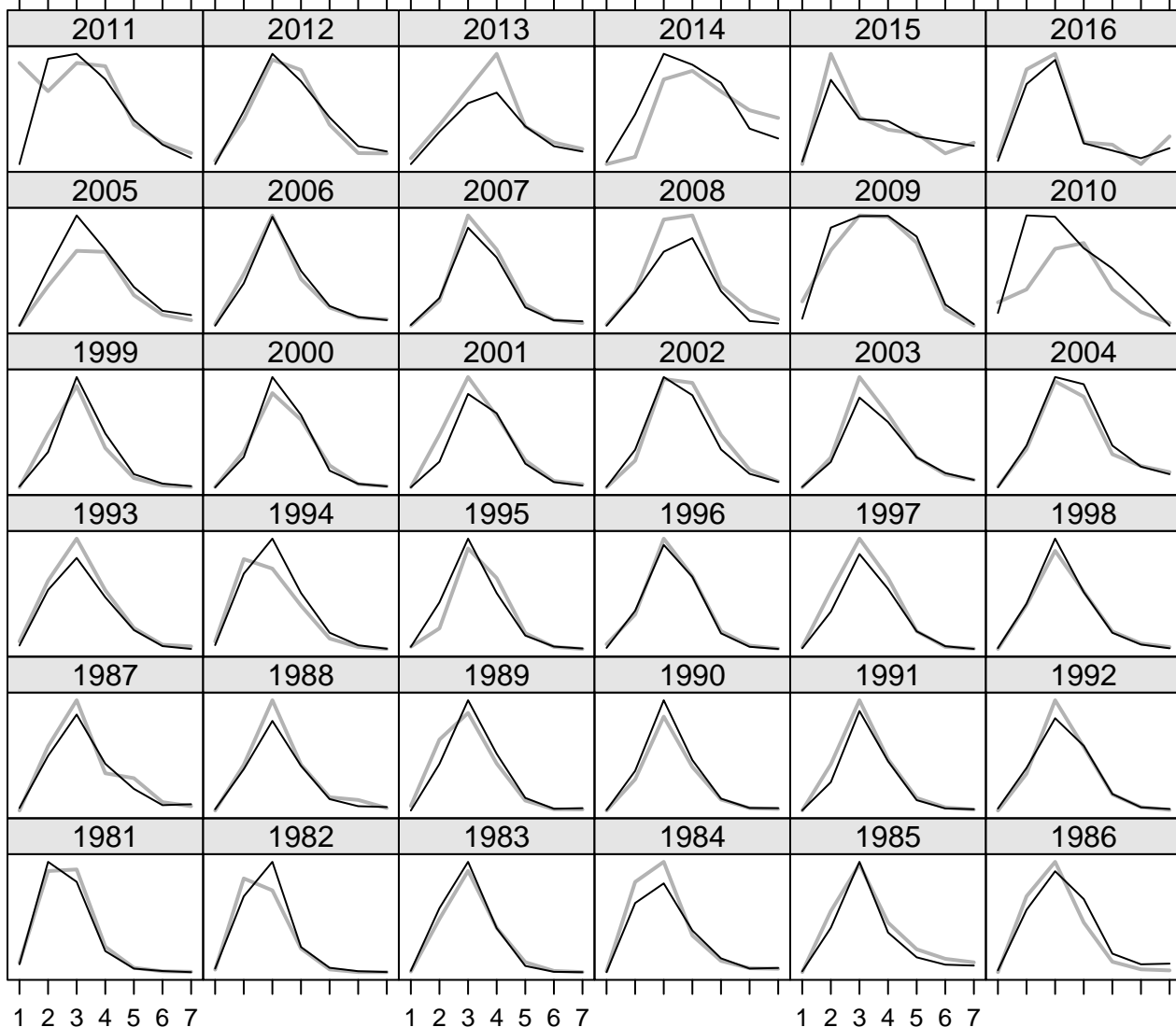
fitted and observed catch-at-age

obs ——— fit ———

1 2 3 4 5 6 7

1 2 3 4 5 6 7

1 2 3 4 5 6 7



age

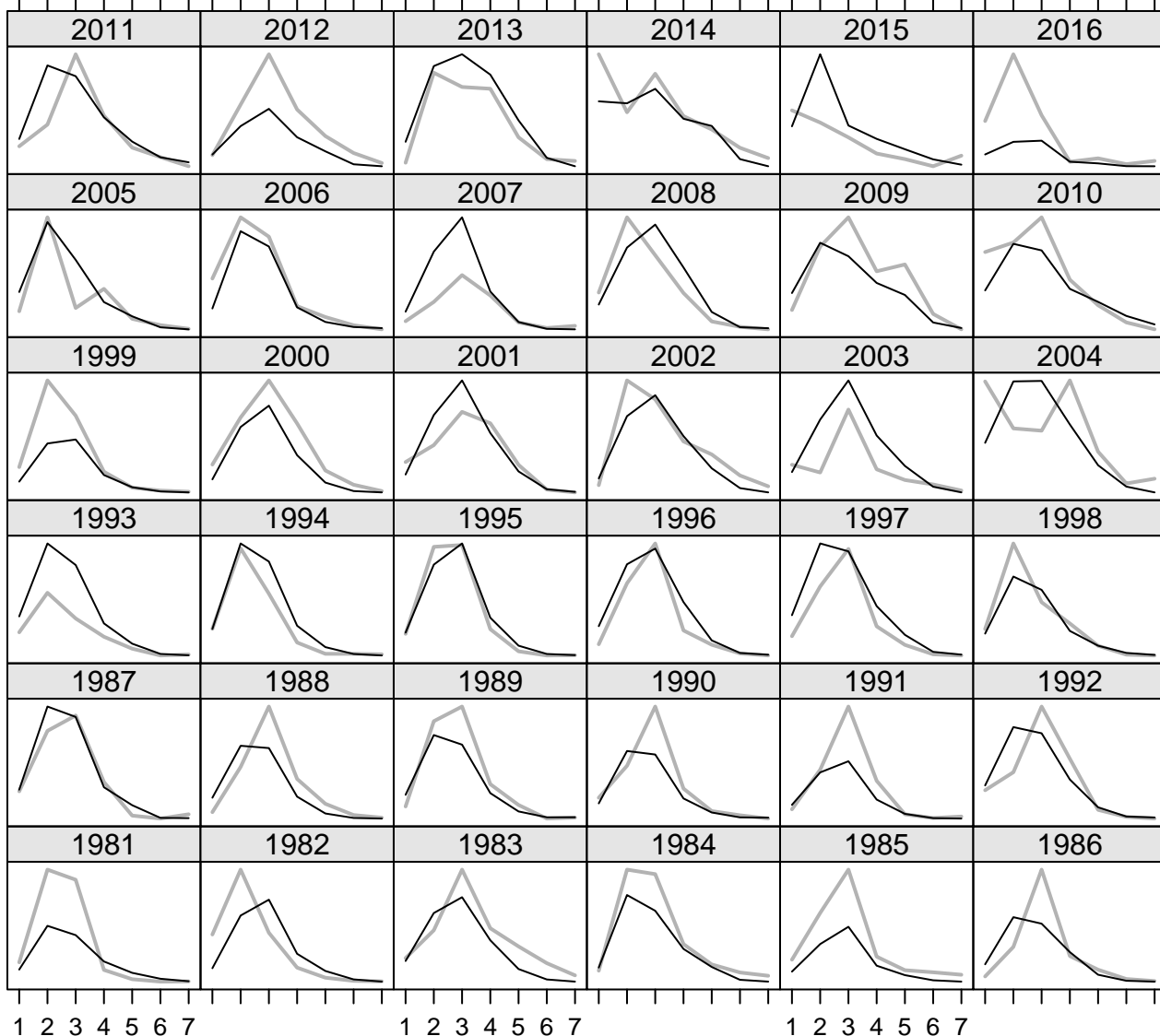
NEFSC_Spring: fitted and observed index-at-age

obs ——— fit ———

1 2 3 4 5 6 7

1 2 3 4 5 6 7

1 2 3 4 5 6 7



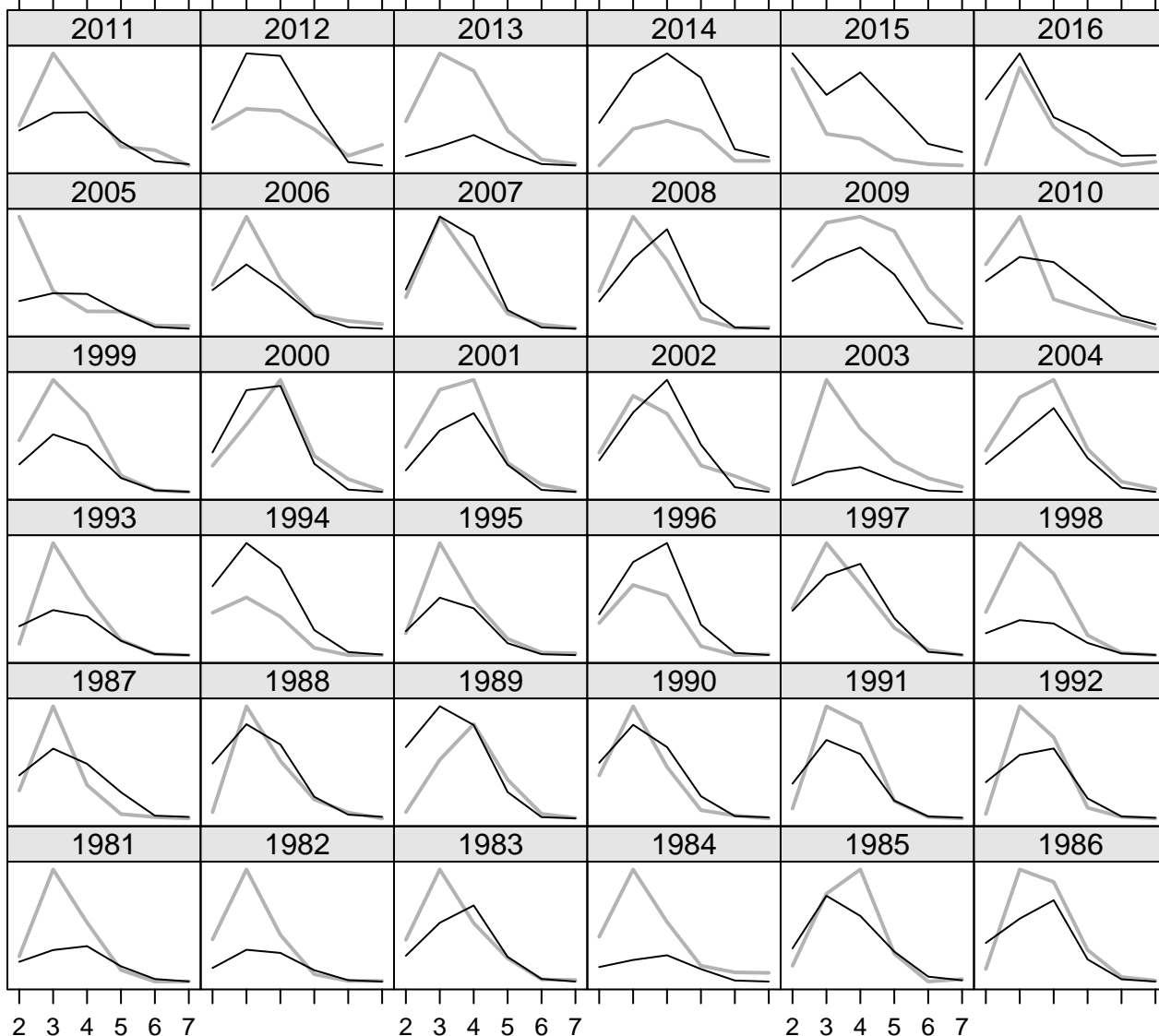
NEFSC_Fall: fitted and observed index-at-age

obs ——— fit ———

2 3 4 5 6 7

2 3 4 5 6 7

2 3 4 5 6 7



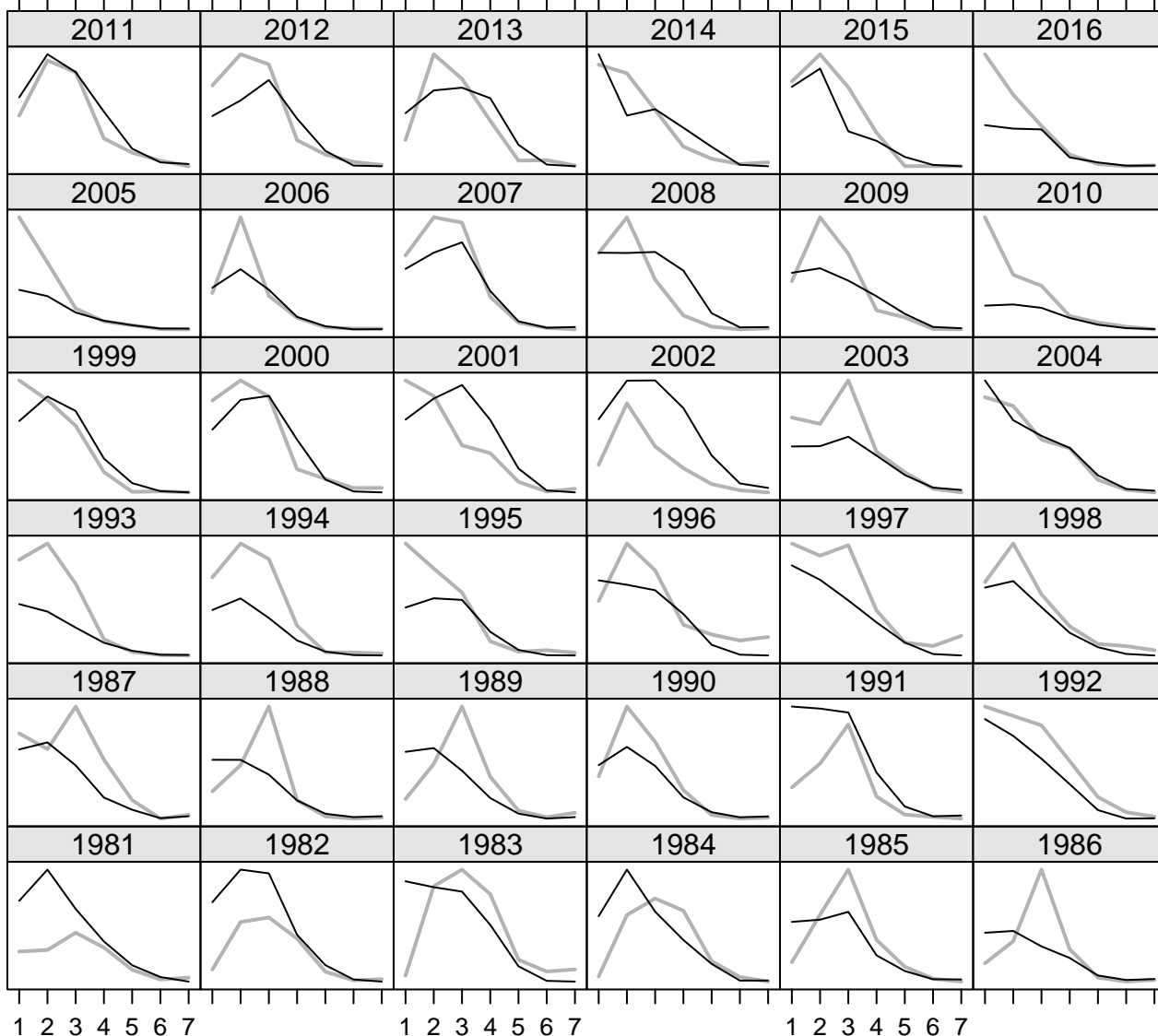
MADMF_Spring: fitted and observed index-at-age

obs ——— fit ———

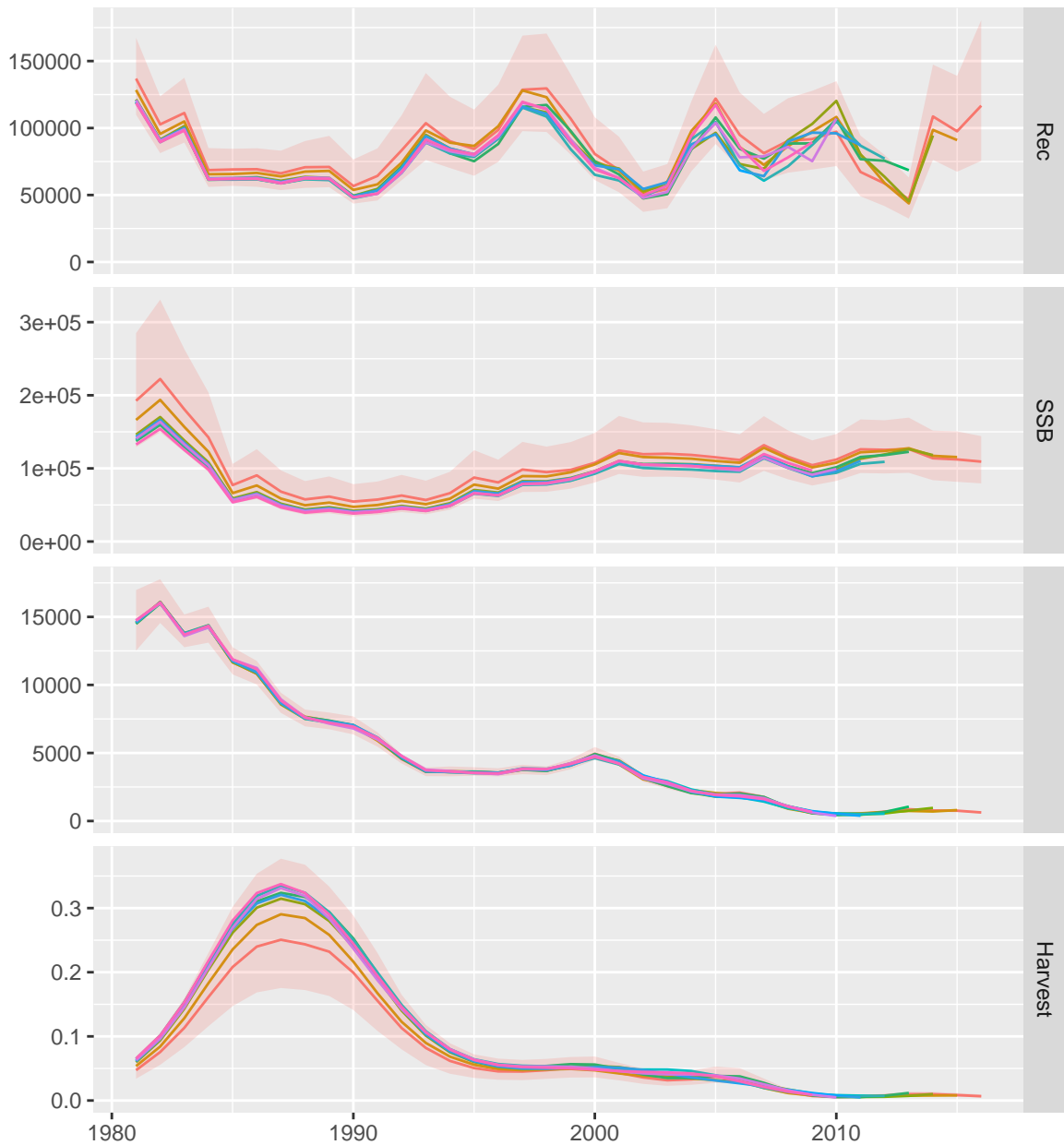
1 2 3 4 5 6 7

1 2 3 4 5 6 7

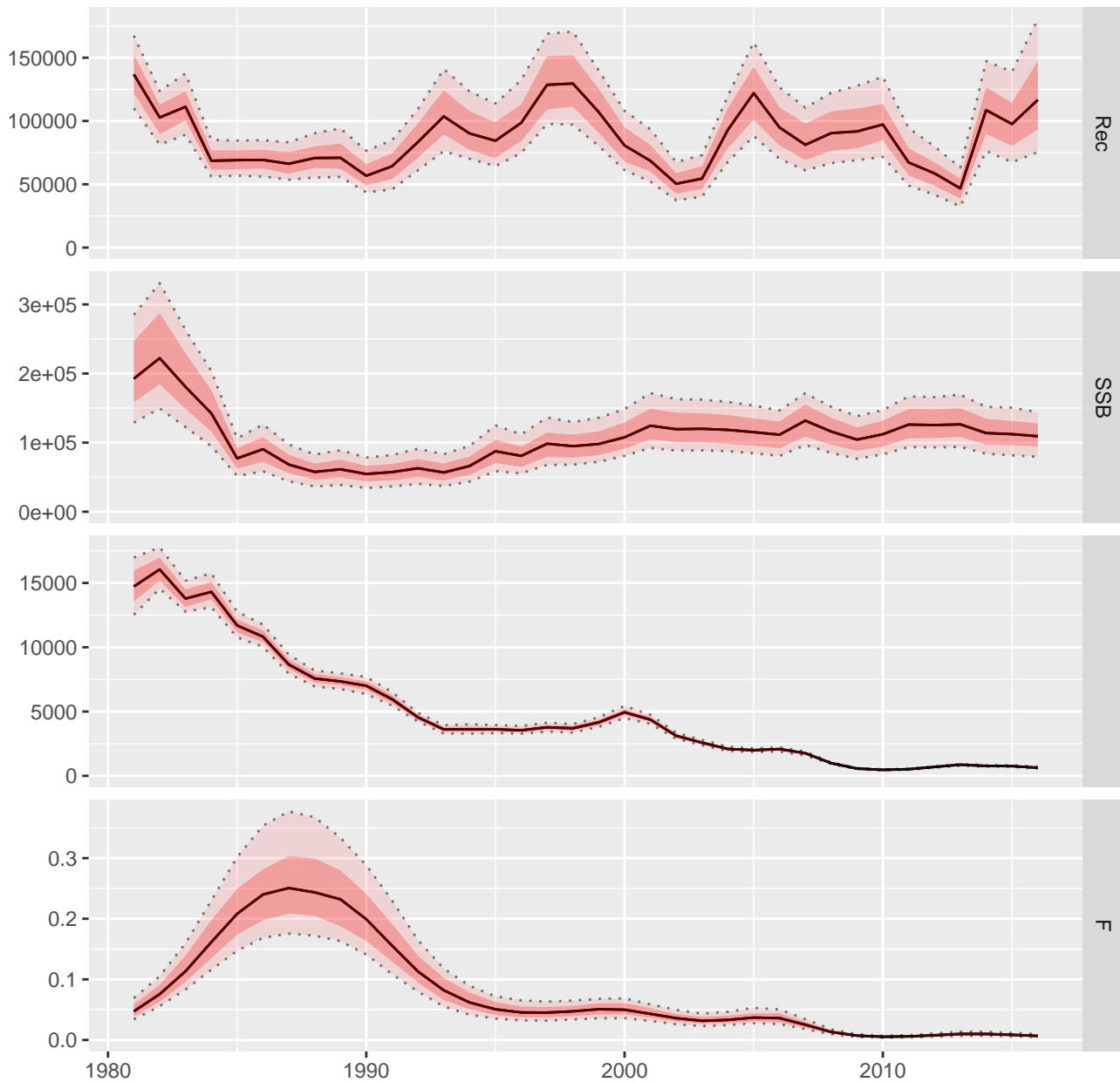
1 2 3 4 5 6 7



Retrospective



Stock summary



Abundance indices predictions

