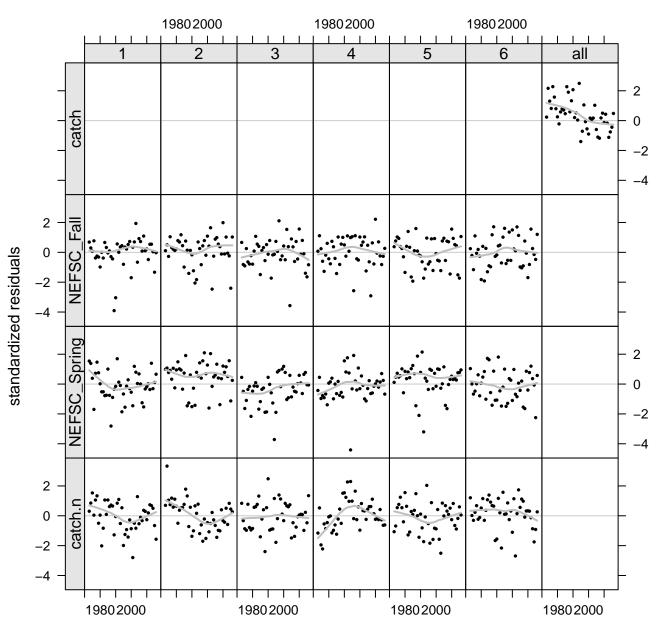
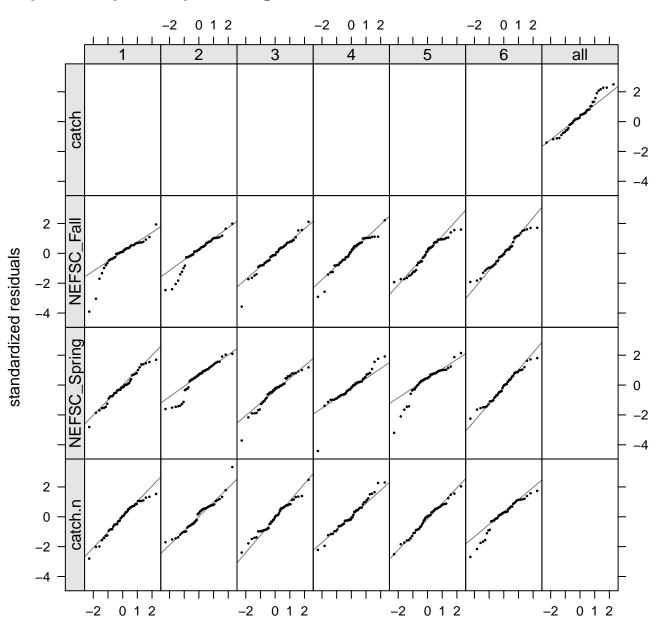
log residuals of catch and abundance indices by age



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



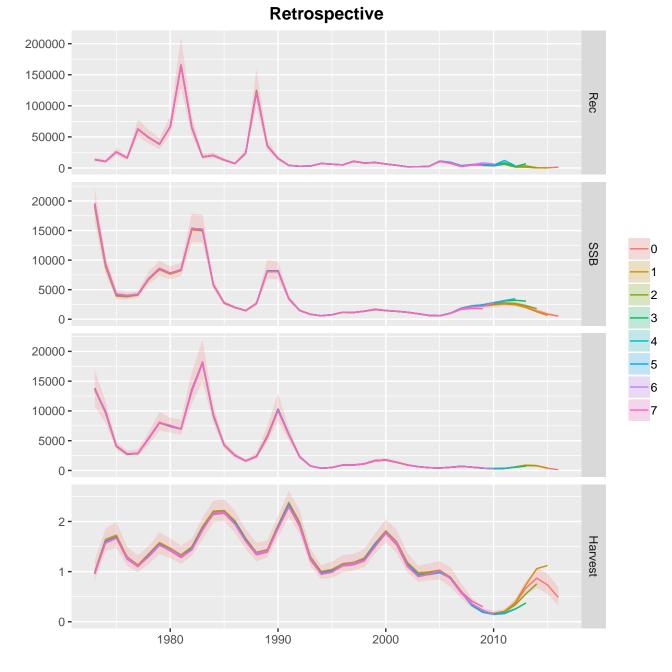
obs fit 1 2 3 4 5 6 numbers 1 2 3 4 5 6 1 2 3 4 5 6 2 3 4 2 3 4 5 6

age

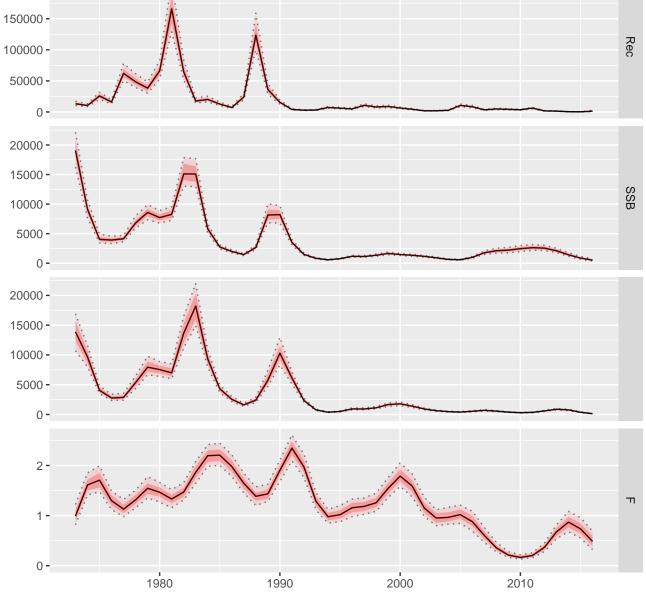
fitted and observed catch-at-age

NEFSC_Spring: fitted and observed index-at-age obs fit 1 2 3 4 5 6 numbers 2 3 4 5 6 2 3 4 5 6 1 2 3 4 5 6 2 3 4

NEFSC_Fall: fitted and observed index-at-age obs fit 1 2 3 4 5 6 numbers 1 2 3 4 5 6 2 3 4 5 6 1 2 3 4 5 6 1 2 3 4 5 6



Stock summary 200000 -Rec 0 -SSB 5000 -0 -



Abundance indices predictions

