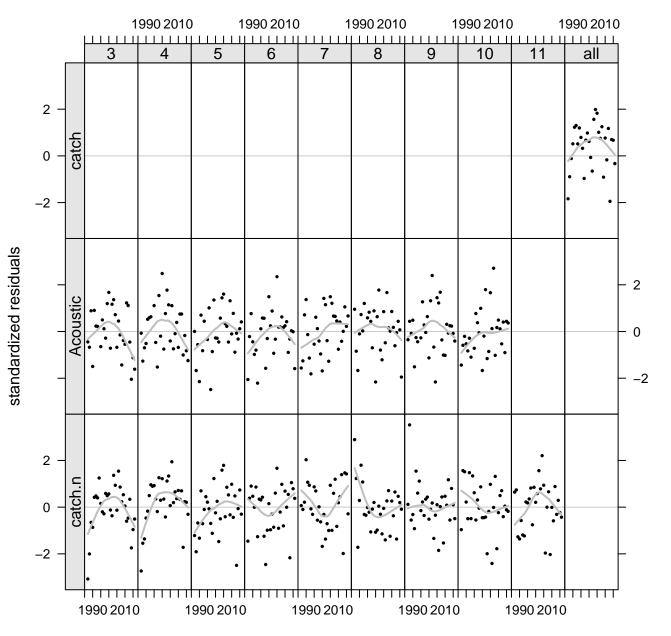
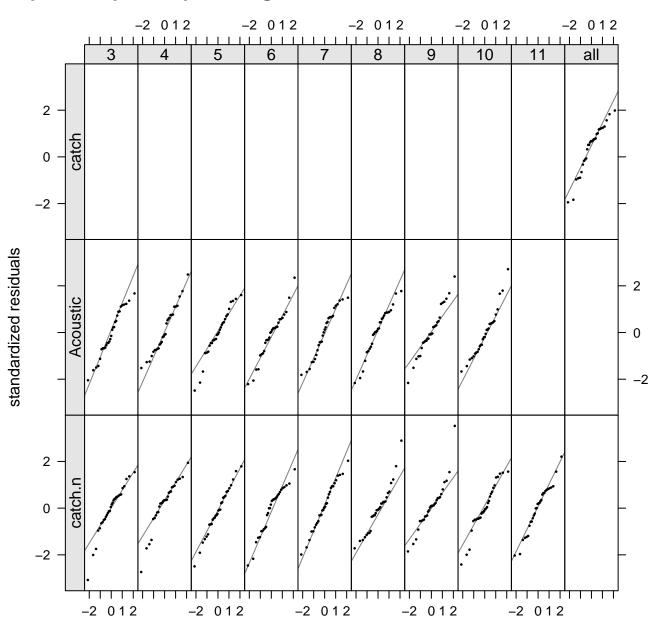
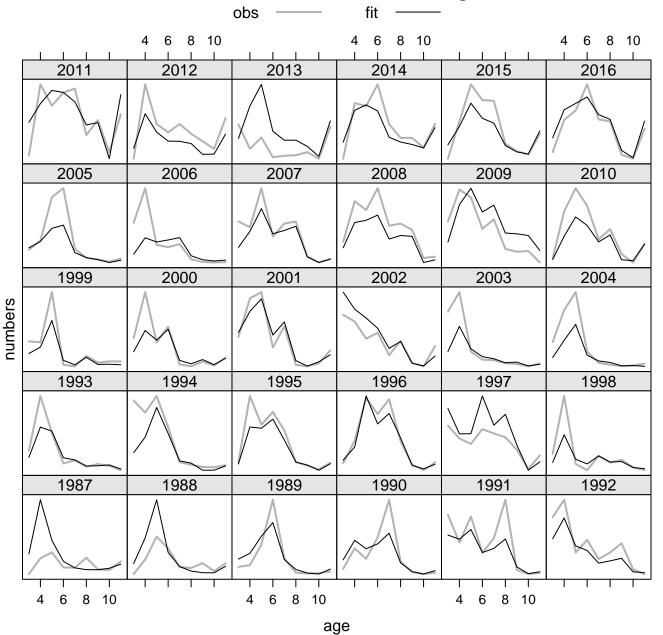
log residuals of catch and abundance indices by age



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

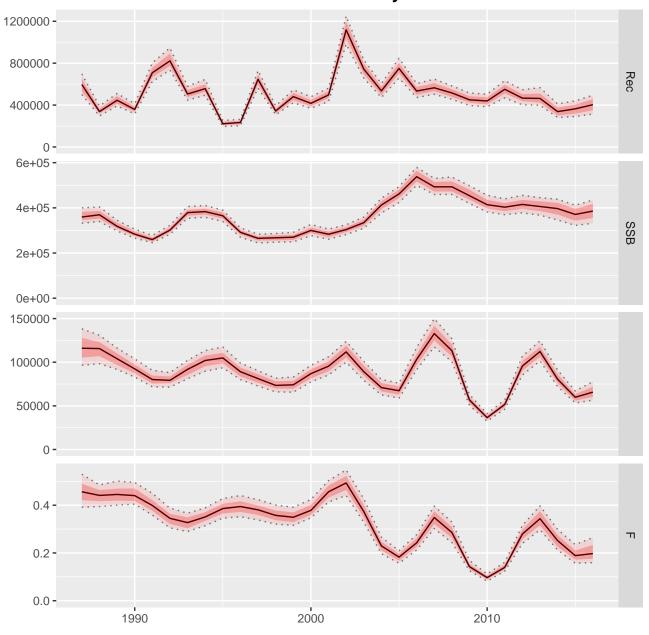


fitted and observed catch-at-age



Retrospective 1200000 -800000 -400000 -0 -6e+05 -4e+05 -2e+05 -0e+00 -150000 -100000 -50000 -0 -0.4 -Harvest 0.2 -0.0 -2000 2010 1990

Stock summary



Abundance indices predictions

