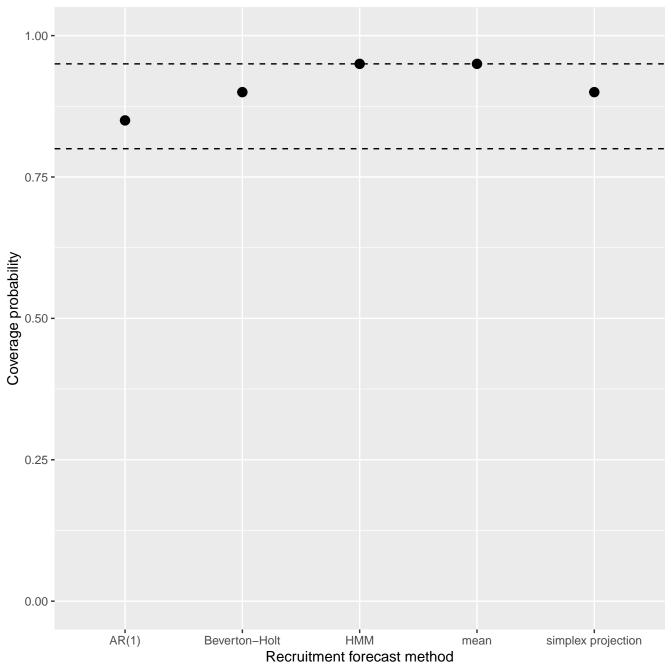
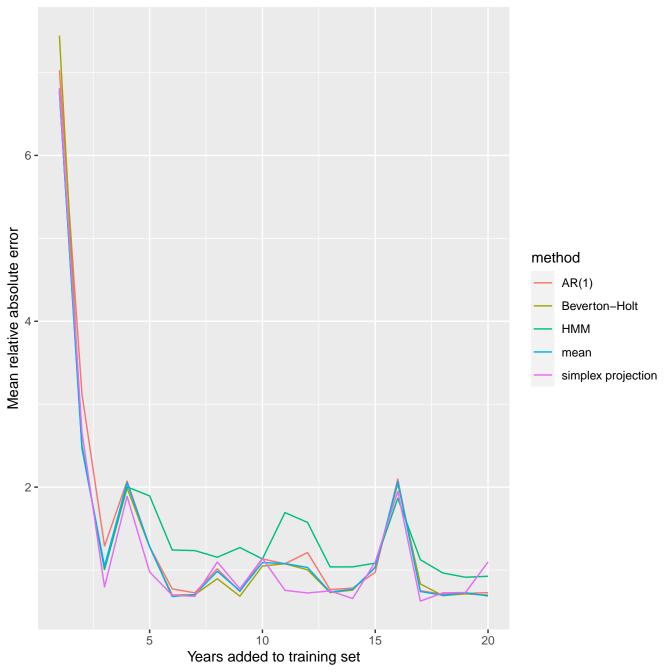
1-step Forecasts (a) Mean (b) AR(1) 200 -200 -Recruitment Recruitment 150 **-**150 **-**100 100 -50 -50 -2010 1990 2010 2000 1990 1980 2000 1980 Year Year (c) Beverton-Holt (d) Simplex projection 200 -200 -Recruitment Recruitment 150 **-**150 **-**100 -100 -50 -50 -2010 2010 1990 2000 1990 2000 1980 1980 Year Year (e) HMM Recruitment 200 -100 -1990 2000 2010 1980 Year





(a) Mean (b) AR(1) 200 -200 -Recruitment Recruitment 150 **-**150 **-**100 -100 -50 -

2010

1990

1980

2000

2010

2000

50 -

1980

1990

5-step Forecasts

