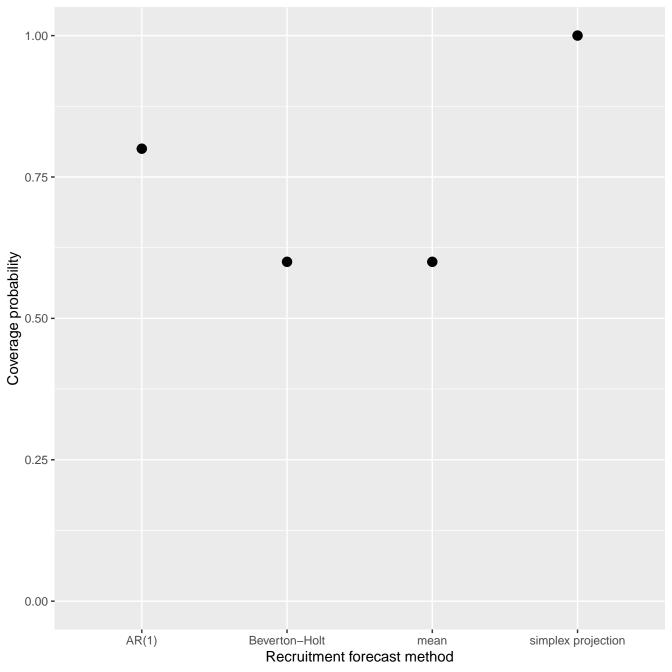
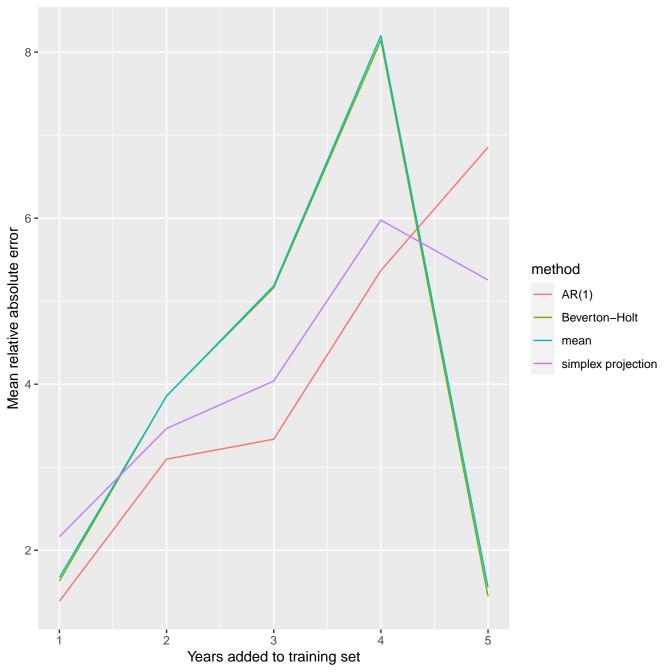
1-step Forecasts (a) Mean (b) AR(1) 80000 -150000 -60000 -Recruitment Recruitment 100000 -40000 -50000 -20000 -0 -0 -2000 1980 1990 1980 1990 2000 Year Year (c) Beverton-Holt (d) Simplex projection 80000 -200000 -60000 -150000 -Recruitment Recruitment 40000 -100000 -20000 -50000 -0 -0 -1980 1990 2000 1980 1990 2000 Year Year





5-step Forecasts (a) Mean (b) AR(1) 80000 -80000 -60000 -60000 -Recruitment Recruitment 40000 -40000 -20000 -20000 -0 -0 -2000 1980 2000 1980 1990 1990 Year Year (c) Beverton-Holt (d) Simplex projection 80000 -90000 -60000 -Recruitment Recruitment 60000 -40000 **-**30000 -20000 -0 -0 -1980 2000 1980 2000 1990 1990 Year Year

