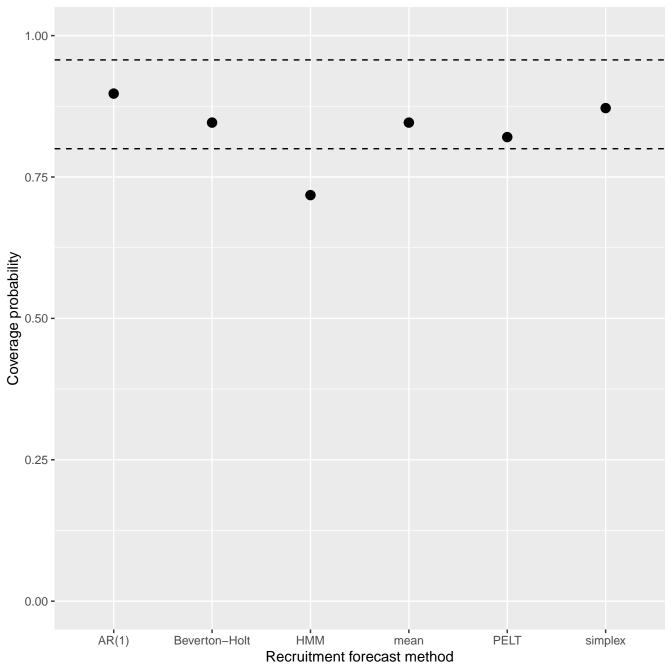
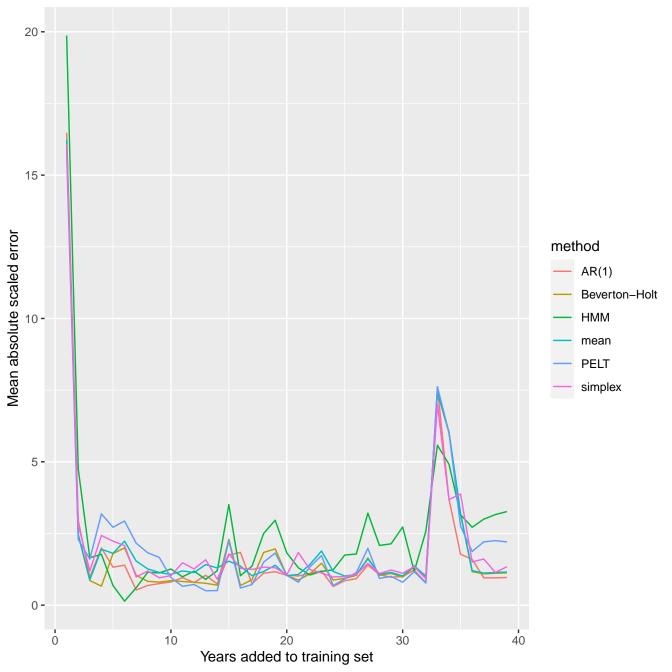
1-step Forecasts (b) AR(1) (a) mean Recruitment ('000s) Recruitment ('000s) 1960 1980 2000 1960 1980 2000 Year Year (c) Beverton-Holt (d) simplex 10.0 Recruitment ('000s) Recruitment ('000s) 7.5 5.0 2.5 0.0 2000 1980 2000 1980 1960 1960 Year Year (e) HMM (f) PELT Recruitment ('000s) Recruitment ('000s) 7.5 5.0 2.5 0.0 2000 1980 2000 1960 1980 1960 Year Year





5-step Forecasts (a) mean (b) AR(1) Recruitment ('000s) Recruitment ('000s) 1960 1980 2000 1960 1980 2000 Year Year (c) Beverton-Holt (d) simplex Recruitment ('000s) Recruitment ('000s) 1980 2000 2000 1960 1960 1980 Year Year (e) PELT Recruitment ('000s) 1980 2000 1960 Year

