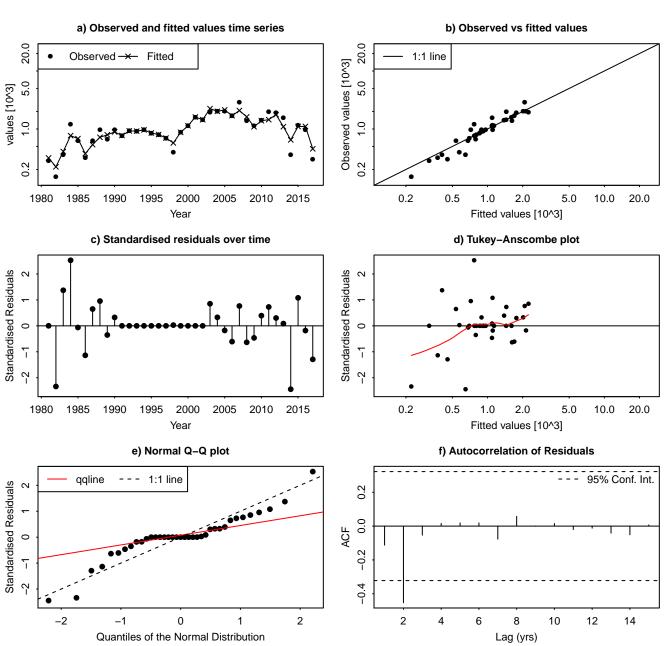
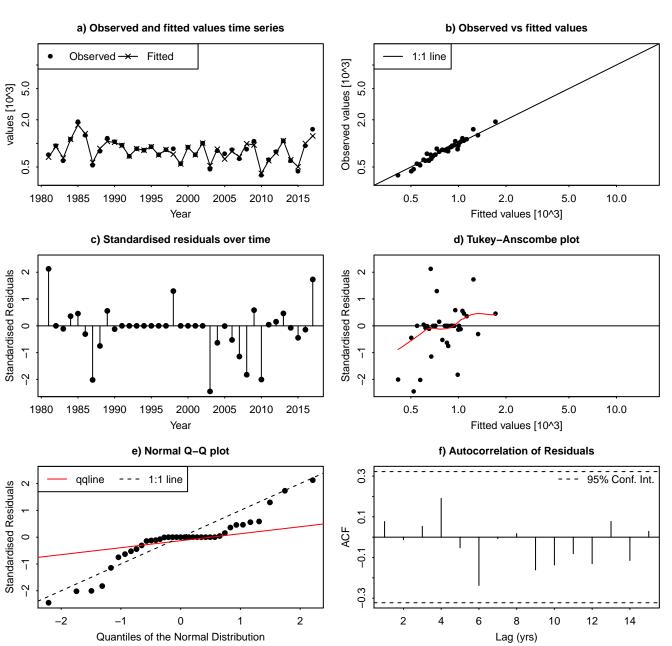
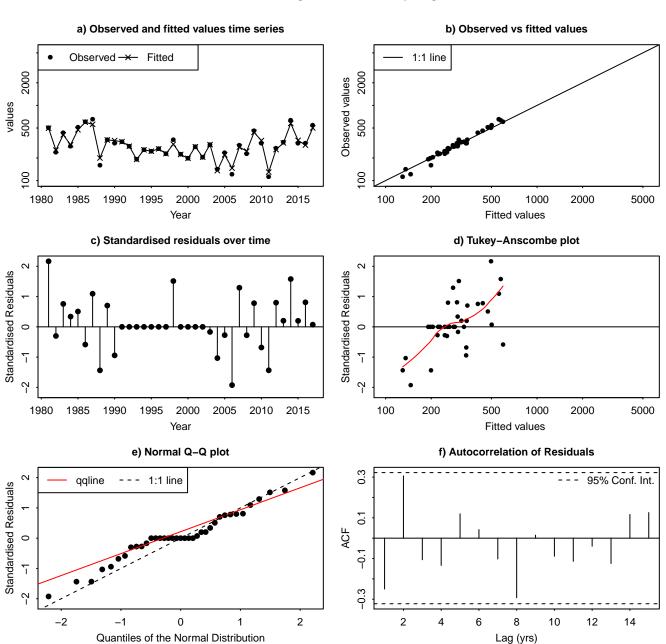


Turbot in IV Diagnostics – catch unique, age 2

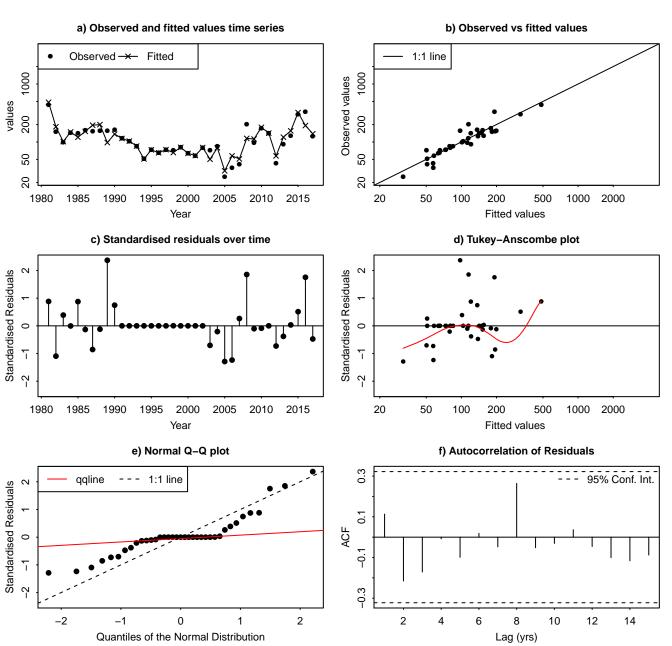


Turbot in IV Diagnostics – catch unique, age 3

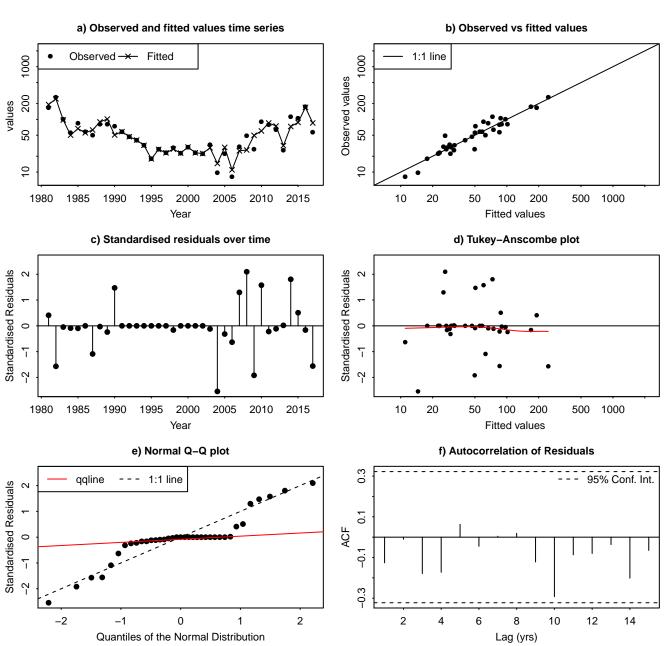




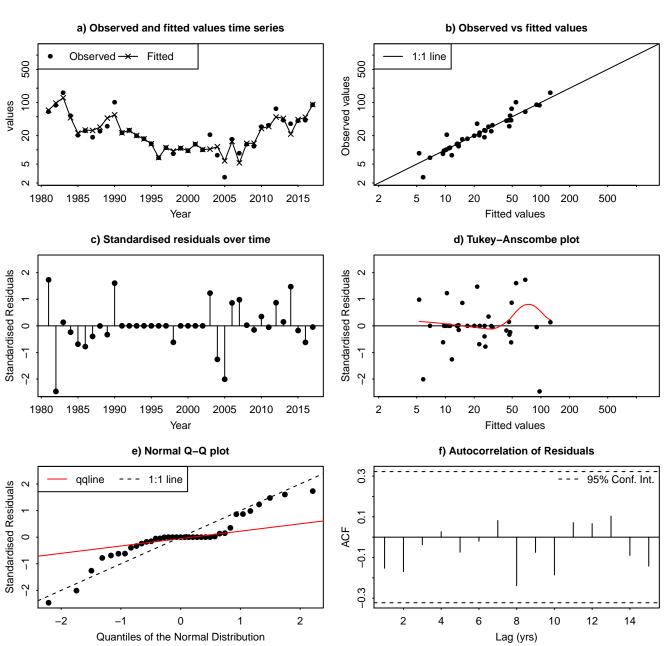
Turbot in IV Diagnostics – catch unique, age 5

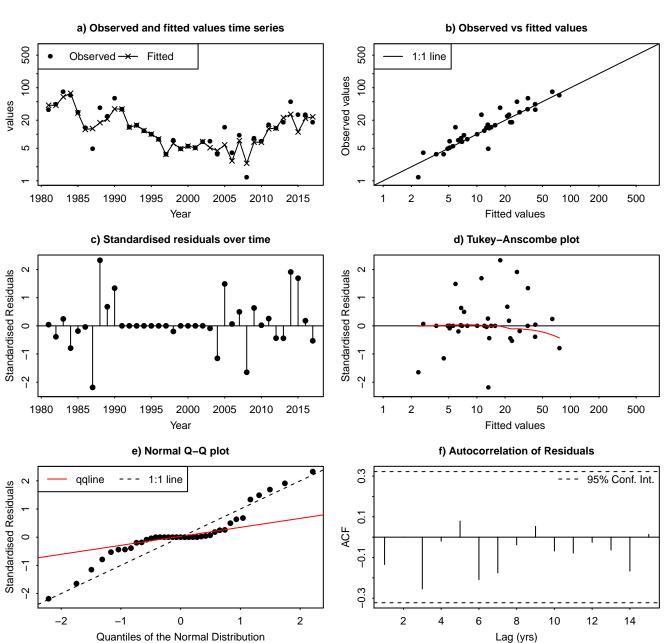


Turbot in IV Diagnostics - catch unique, age 6

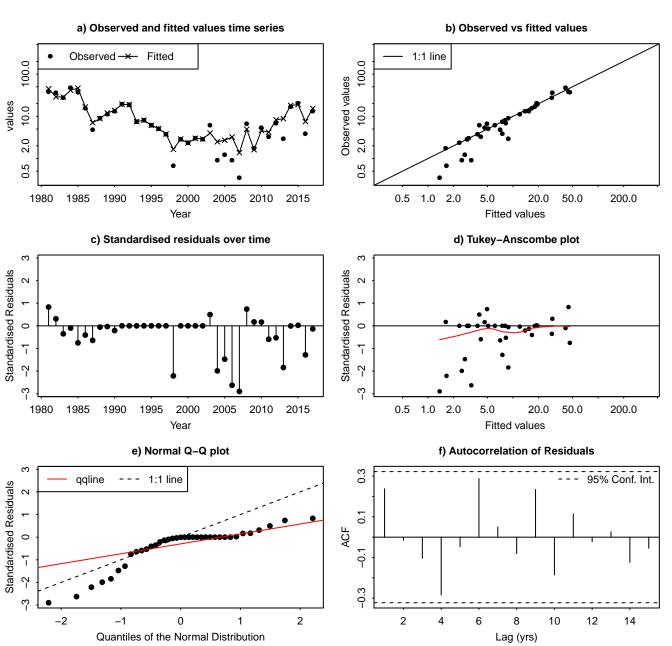


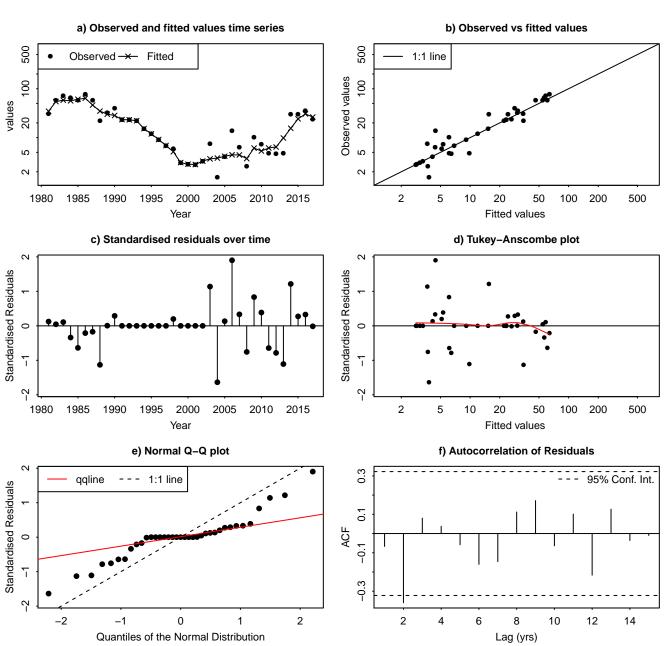
Turbot in IV Diagnostics – catch unique, age 7

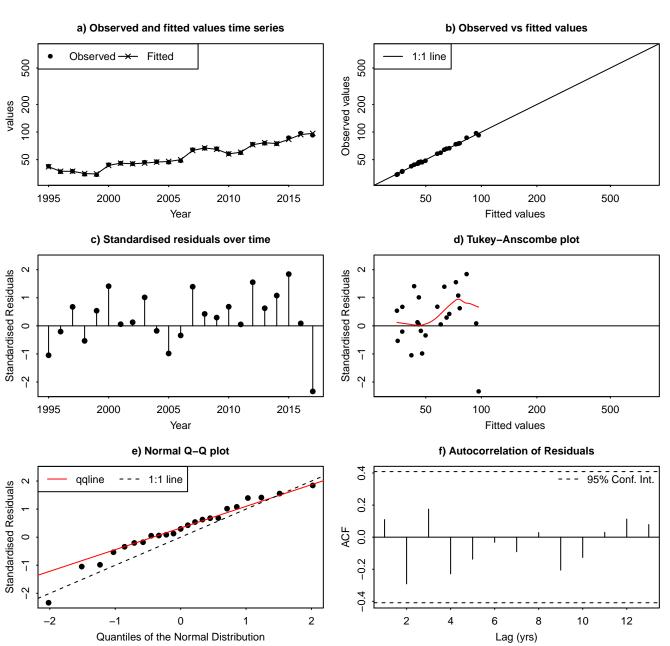


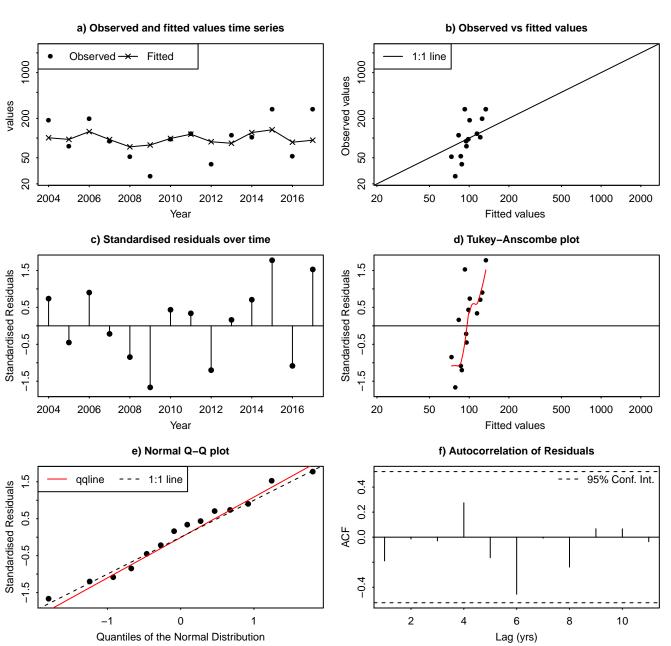


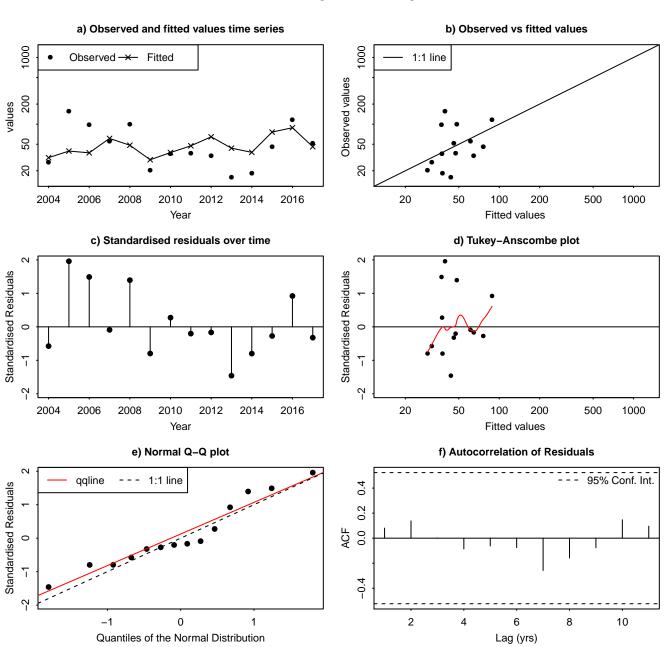
Turbot in IV Diagnostics - catch unique, age 9

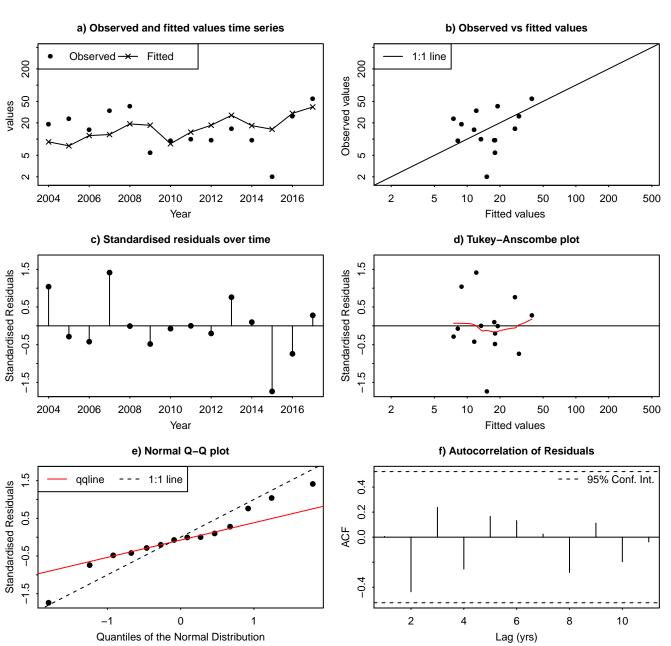


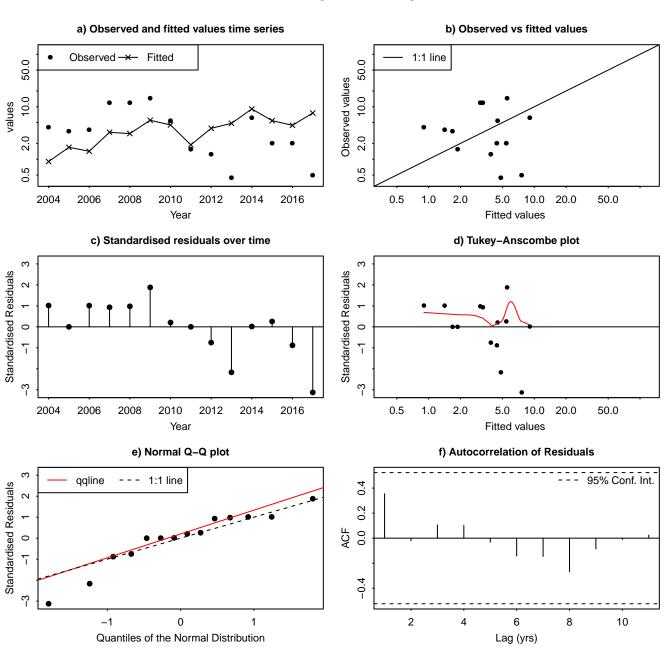


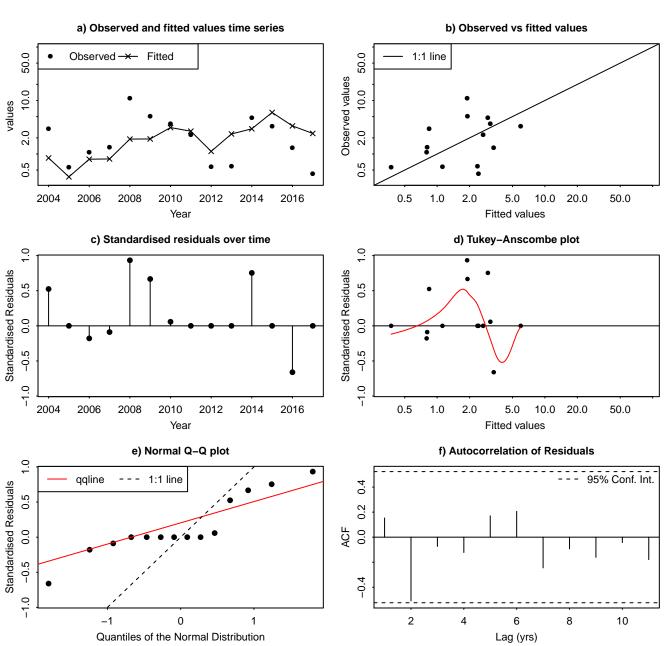


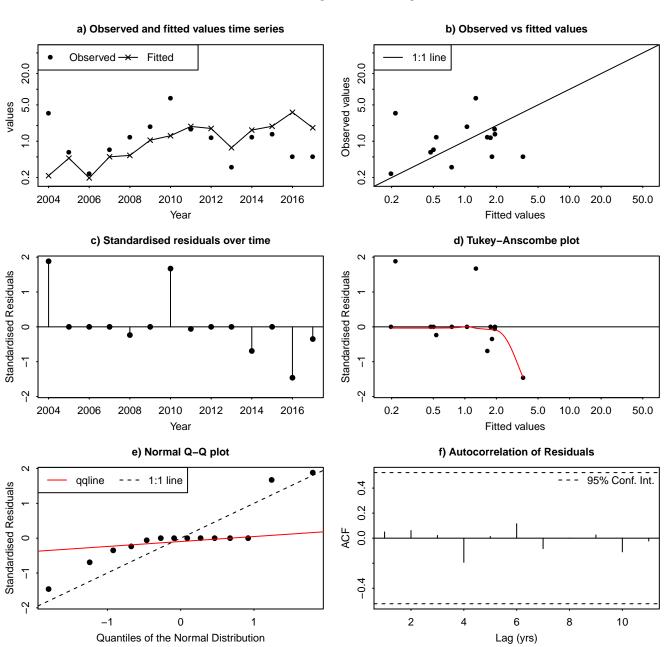




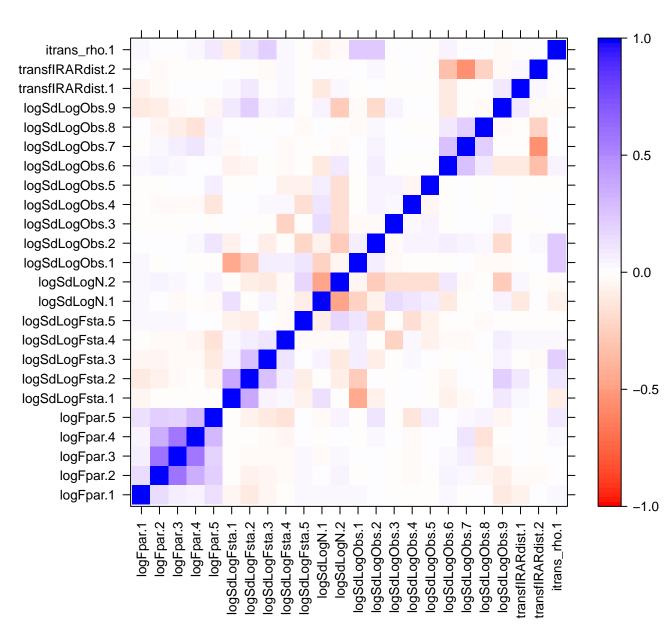




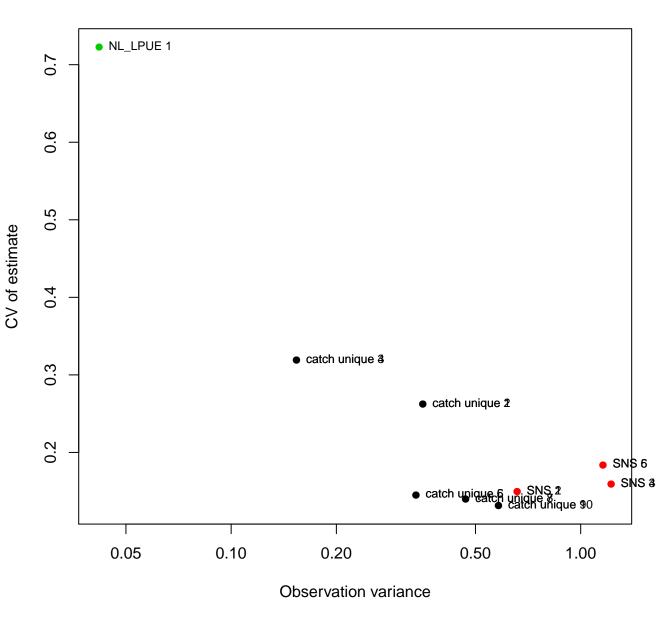


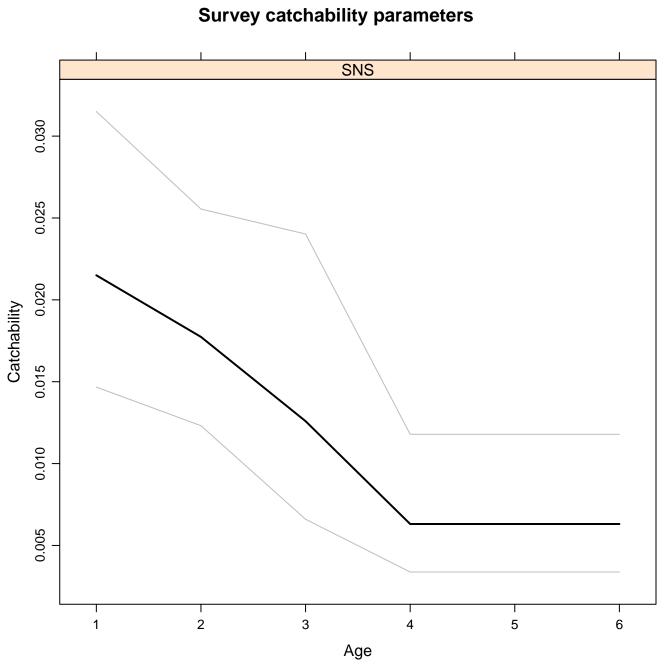


Turbot in IV

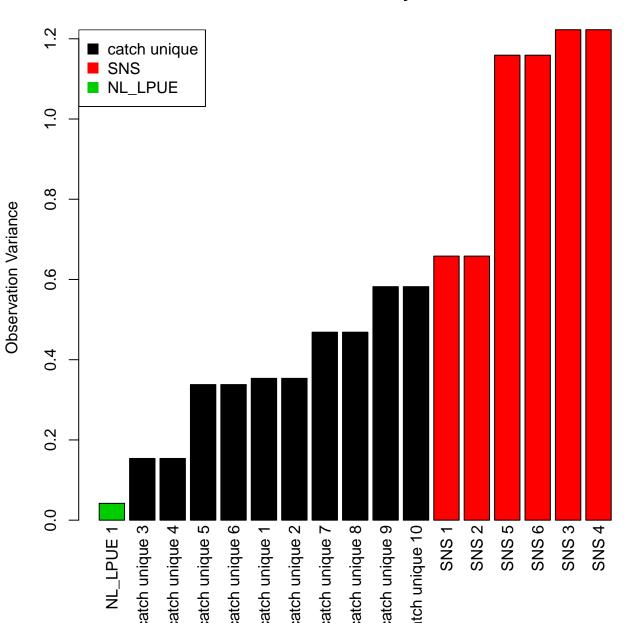


Observation variance vs uncertainty

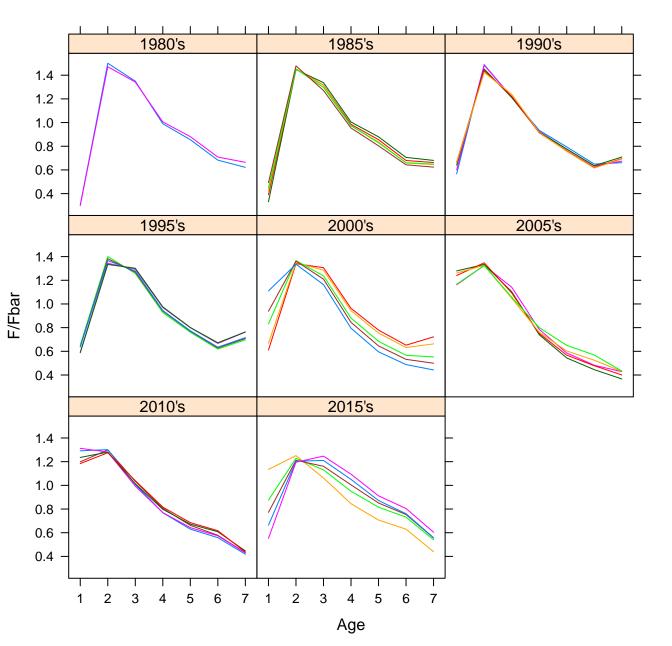




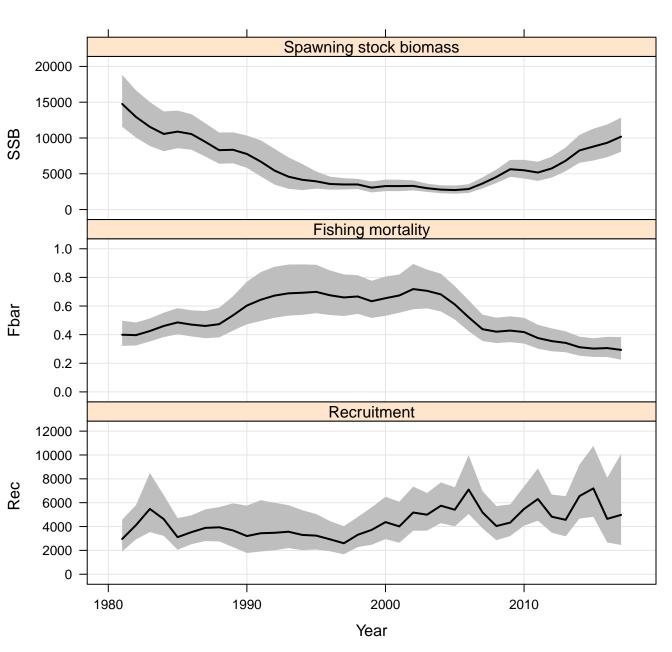
Observation variances by data source



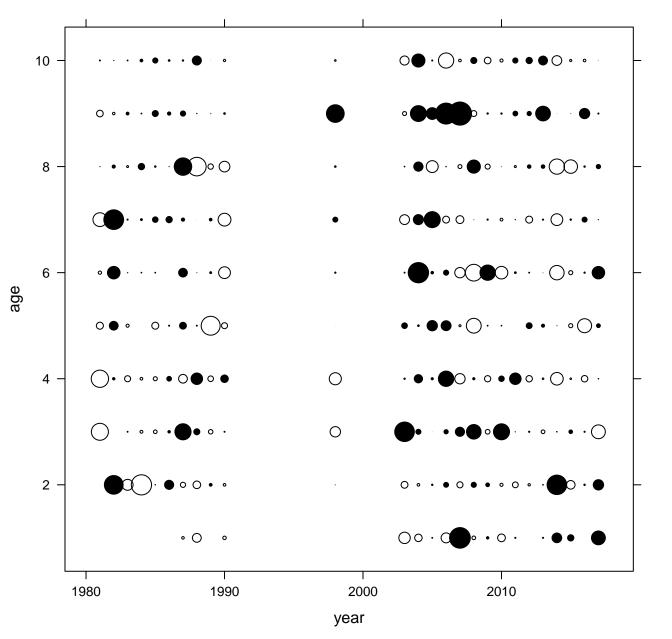
Selectivity of the Fishery by Pentad



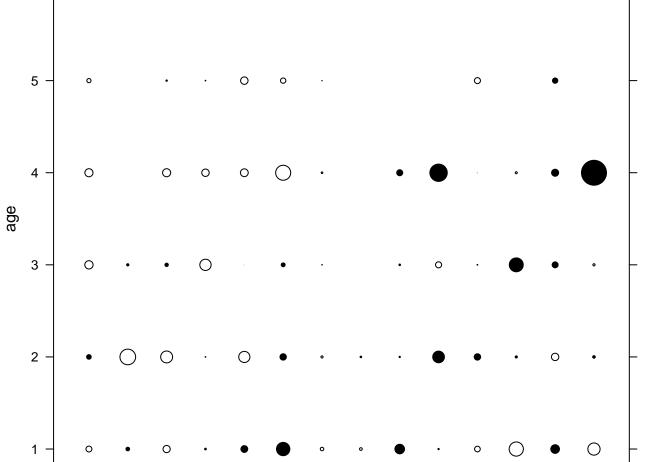
Turbot in IV



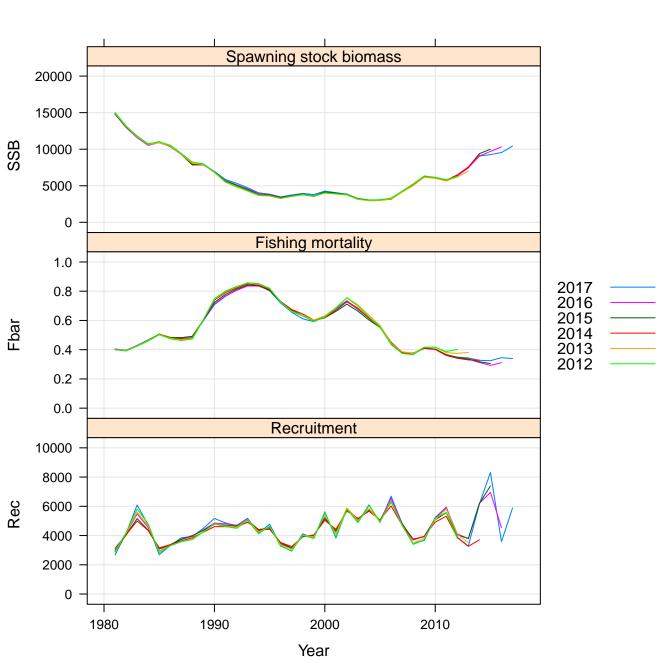
Residuals by year Catch

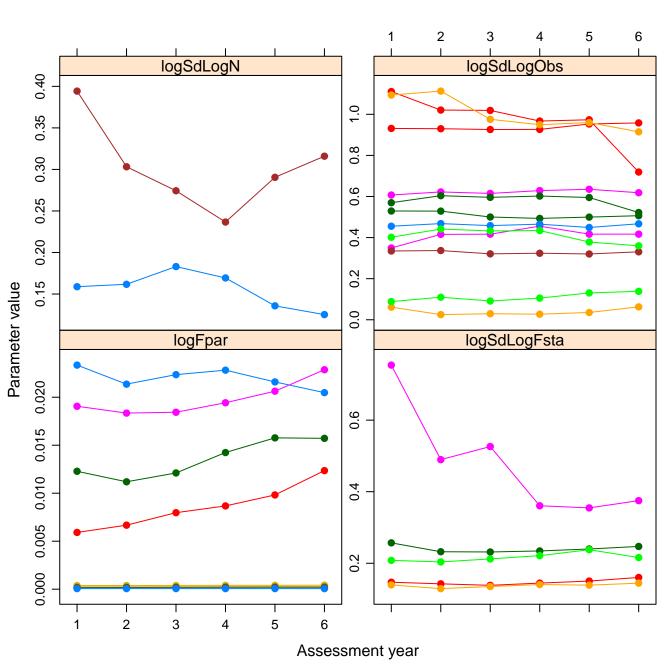


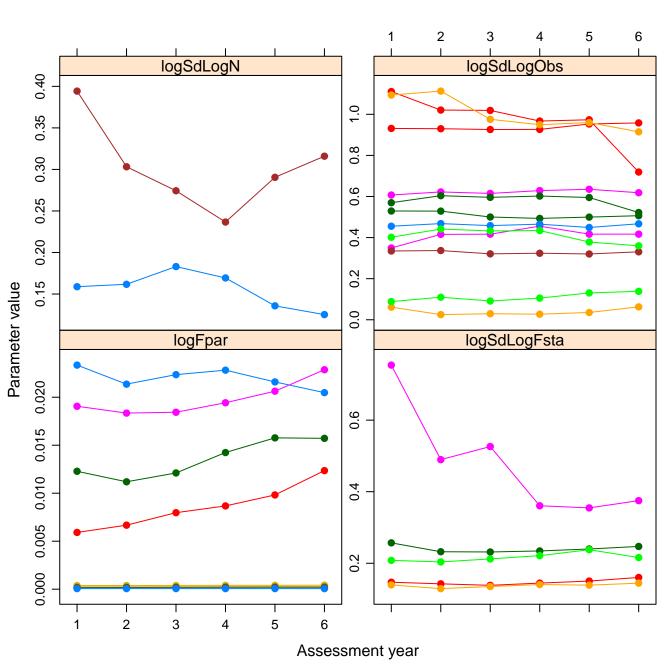
Residuals by survey SNS 6 -



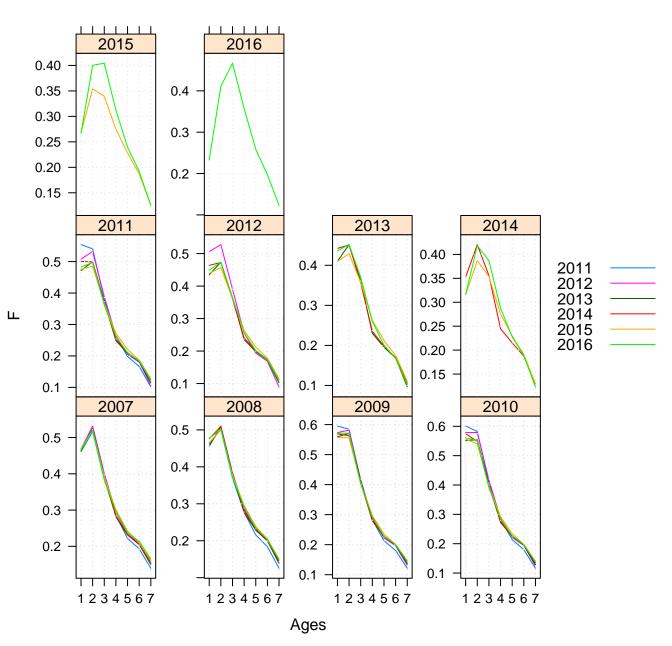
2005 2010 2015 year







Retrospective pattern in F at age



Retrospective pattern in F at age

