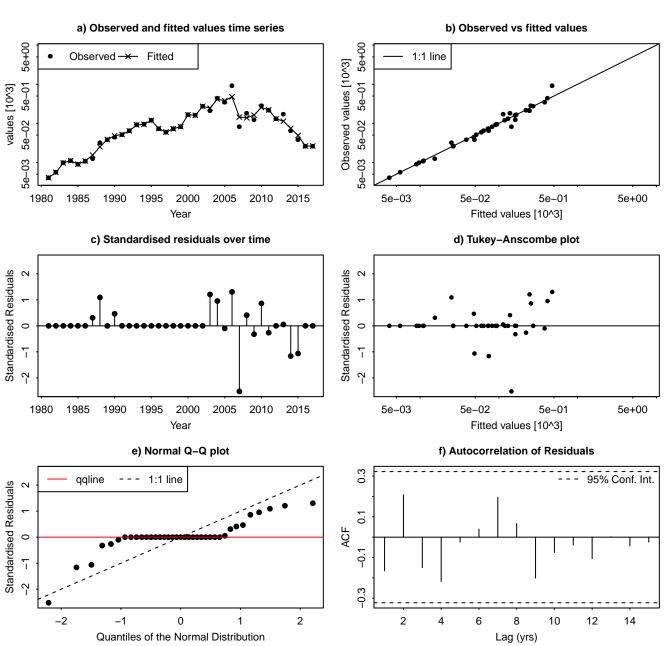
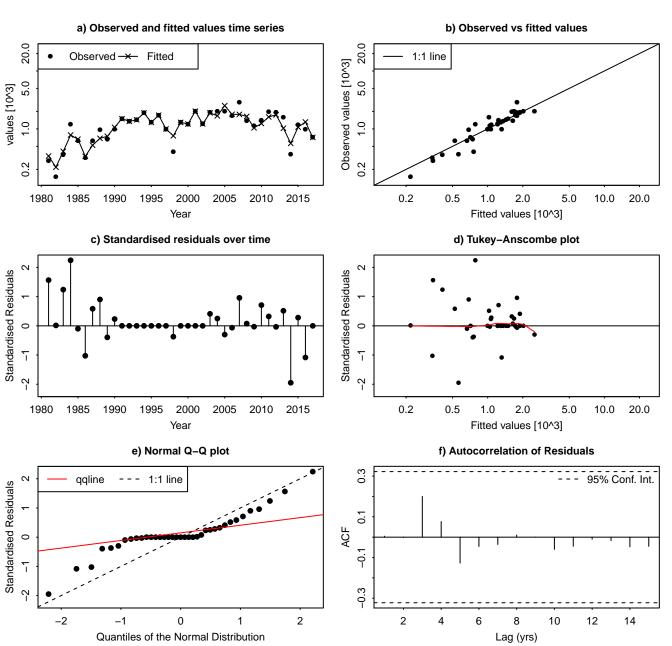


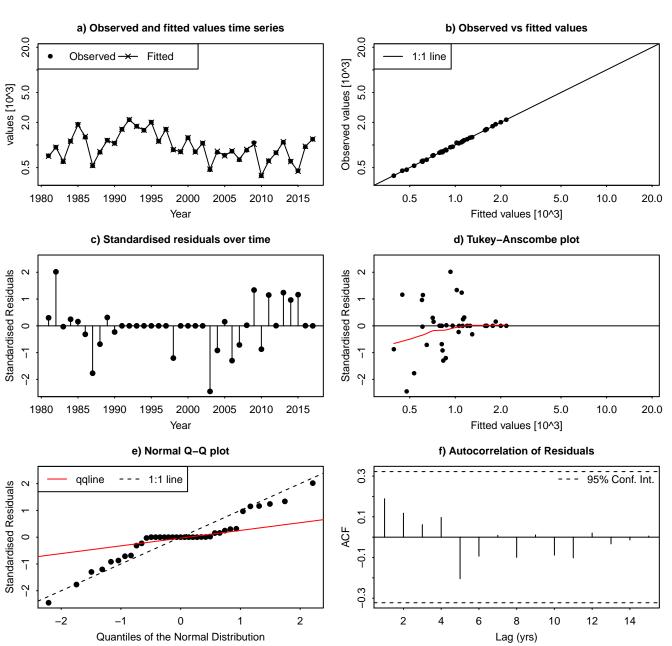
Turbot in IV pg 7 Diagnostics – catch, age 1



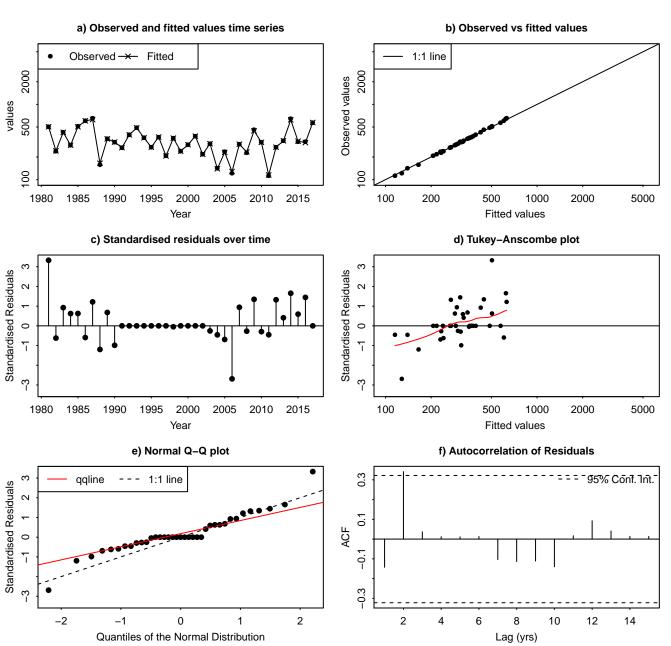
Turbot in IV pg 7 Diagnostics – catch, age 2



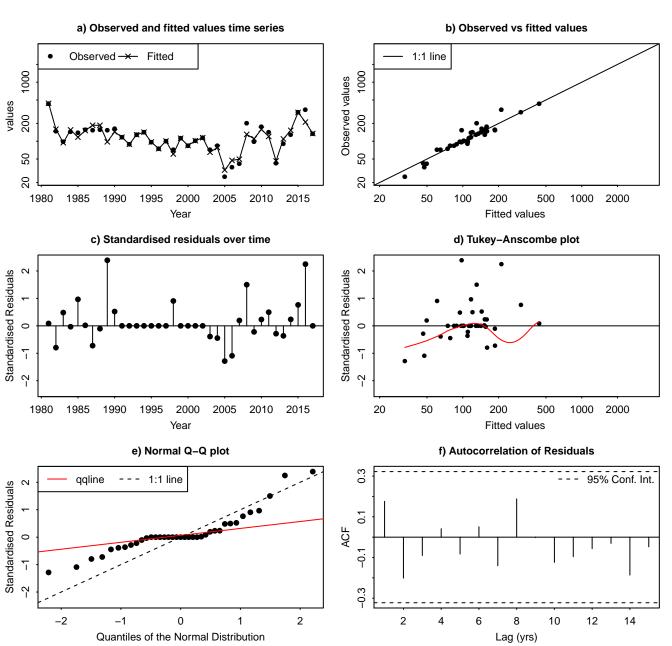
Turbot in IV pg 7 Diagnostics – catch, age 3



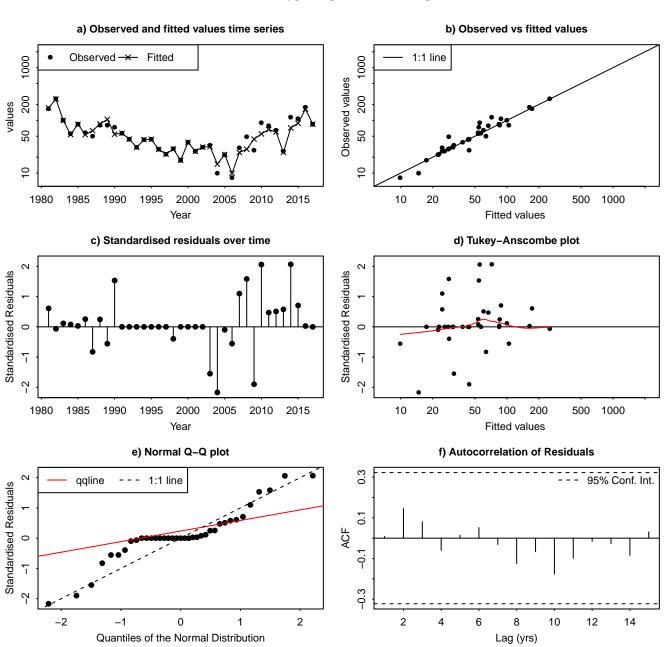
Turbot in IV pg 7 Diagnostics – catch, age 4



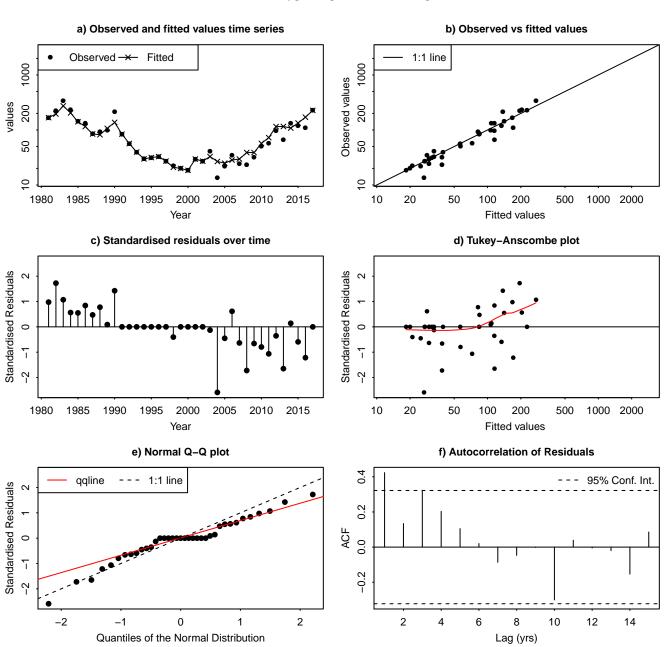
Turbot in IV pg 7 Diagnostics – catch, age 5



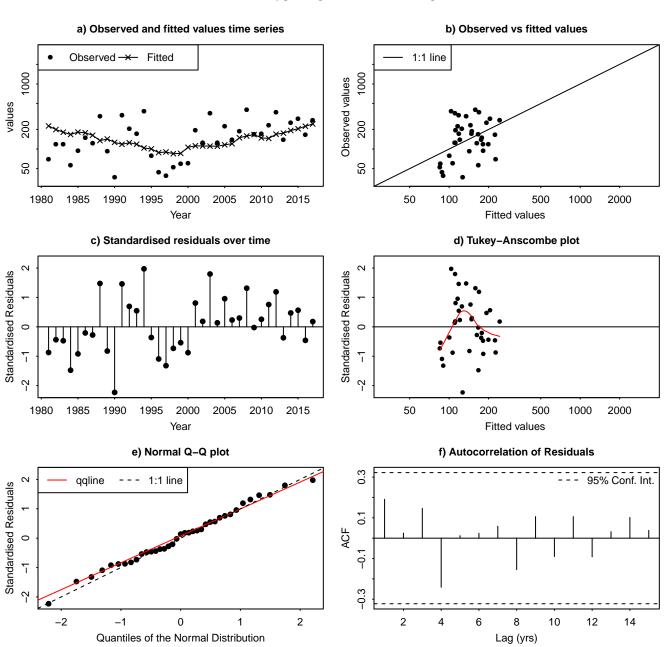
Turbot in IV pg 7 Diagnostics - catch, age 6



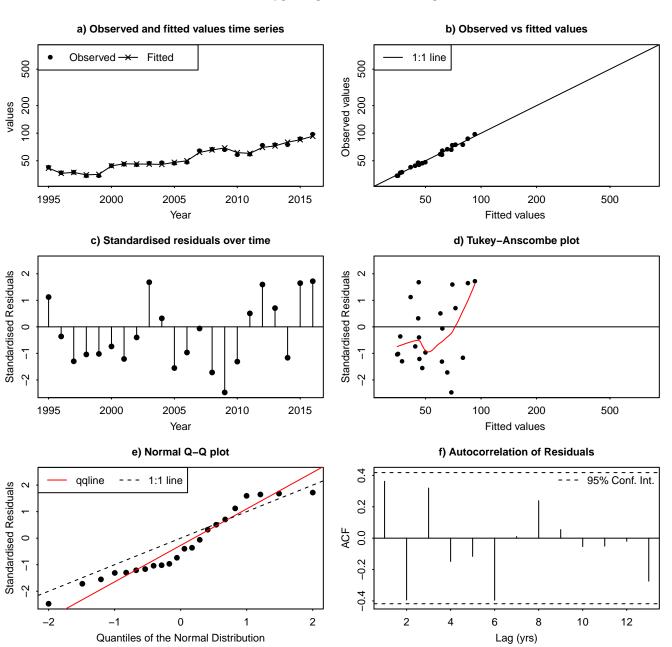
Turbot in IV pg 7 Diagnostics - catch, age 7



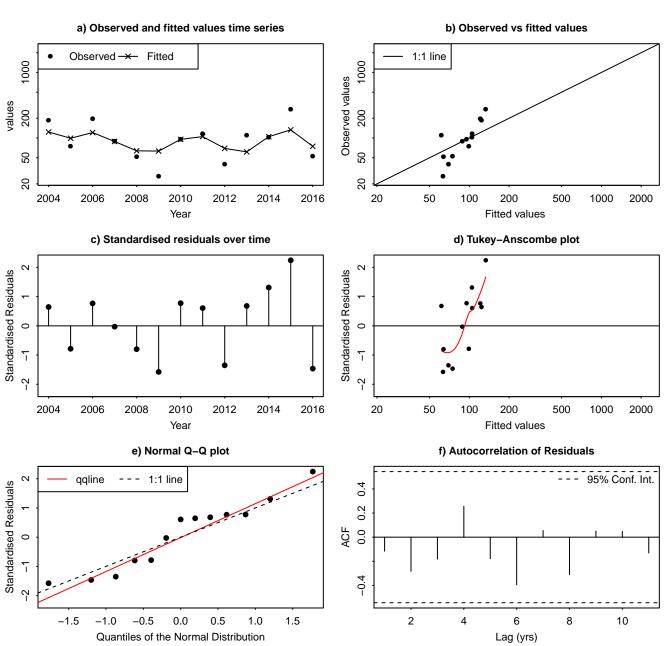
Turbot in IV pg 7 Diagnostics - IBTS_Q1, age -1



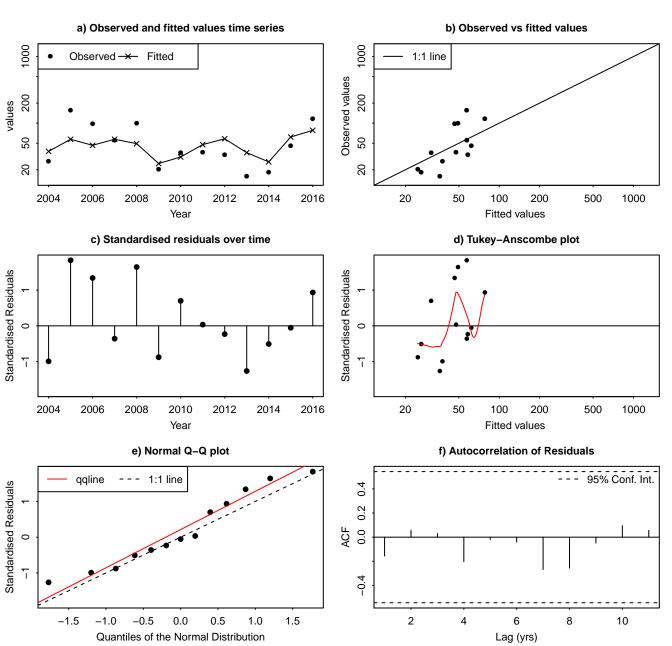
Turbot in IV pg 7 Diagnostics - NL_LPUE, age -1



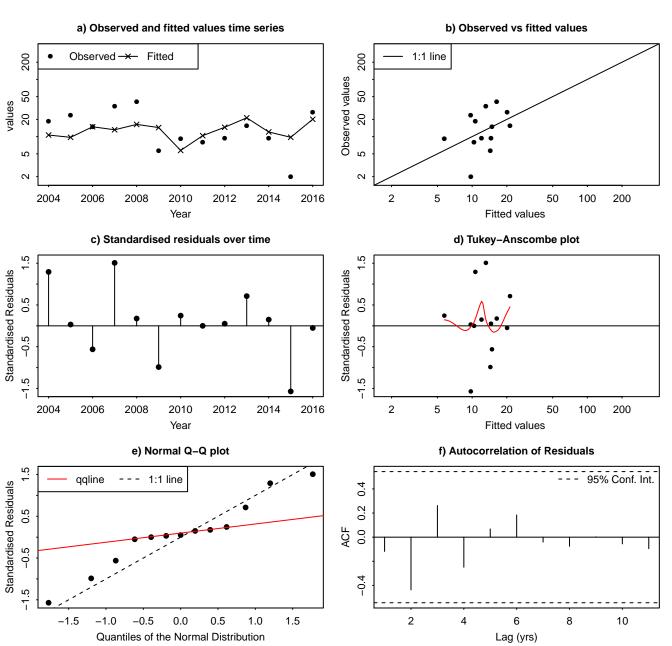
Turbot in IV pg 7 Diagnostics – SNS, age 1



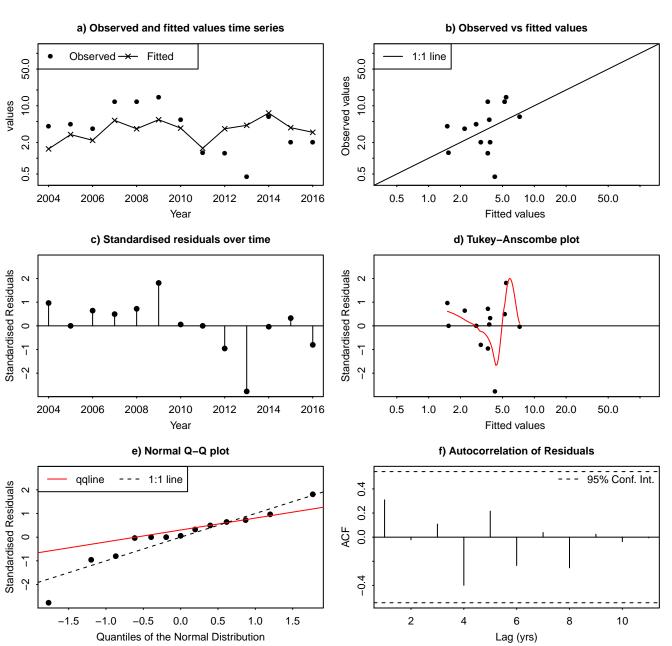
Turbot in IV pg 7 Diagnostics – SNS, age 2



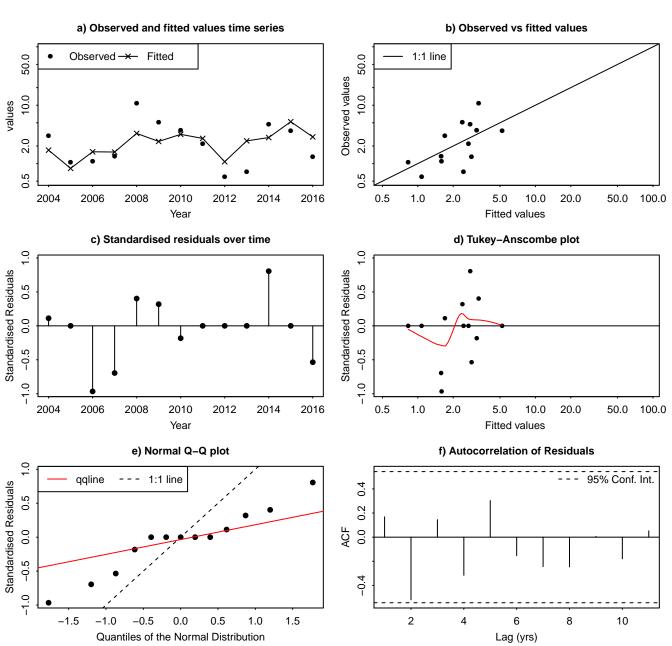
Turbot in IV pg 7 Diagnostics - SNS, age 3



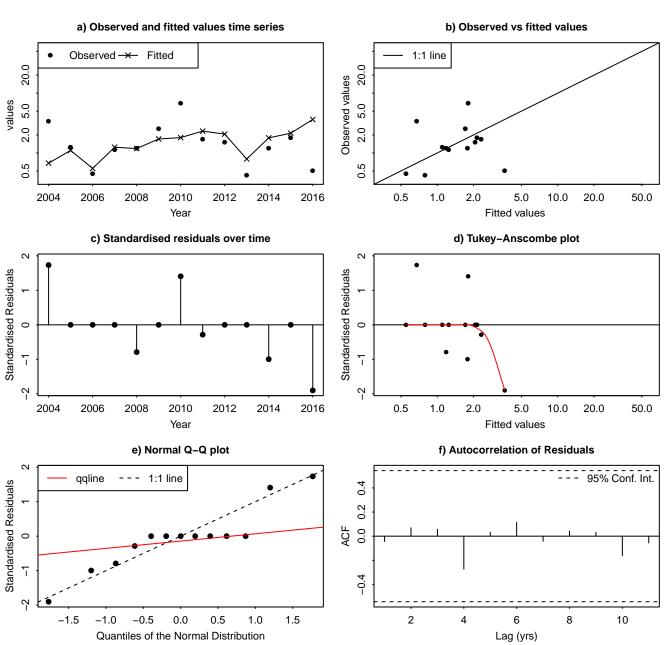
Turbot in IV pg 7 Diagnostics – SNS, age 4



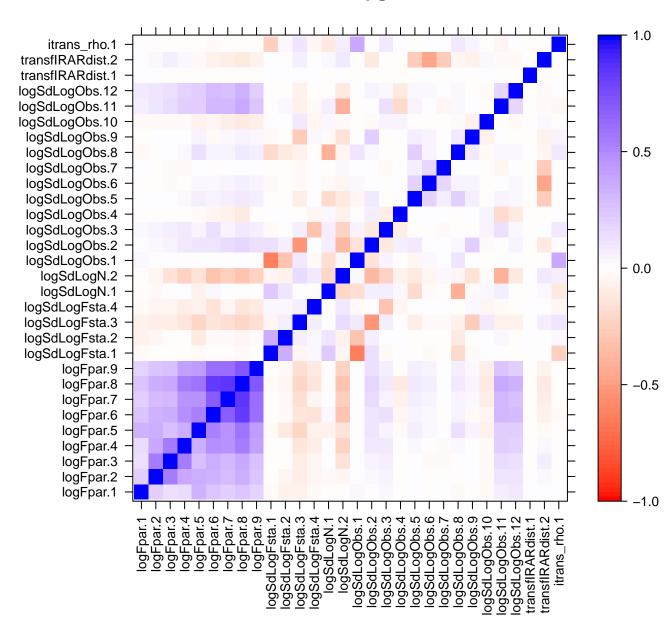
Turbot in IV pg 7 Diagnostics – SNS, age 5



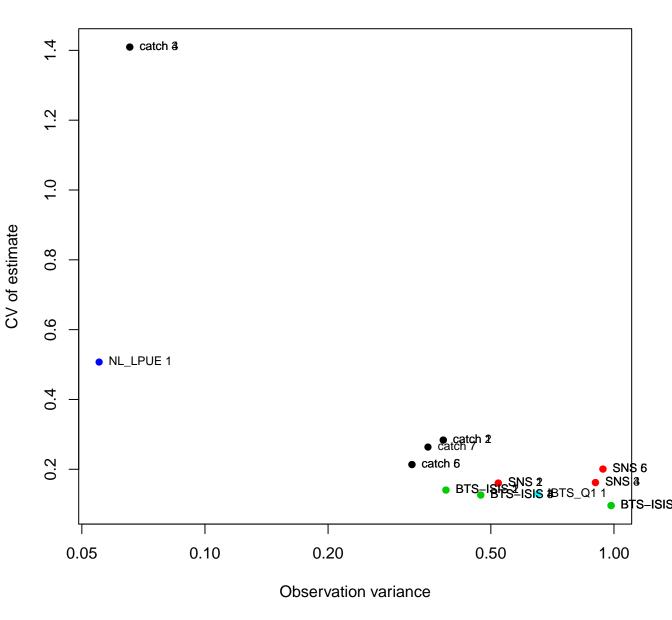
Turbot in IV pg 7 Diagnostics – SNS, age 6



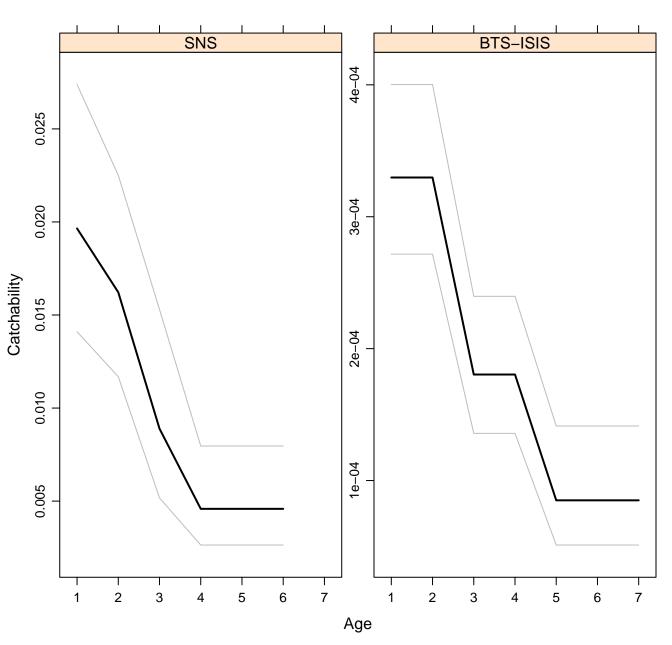
Turbot in IV pg 7



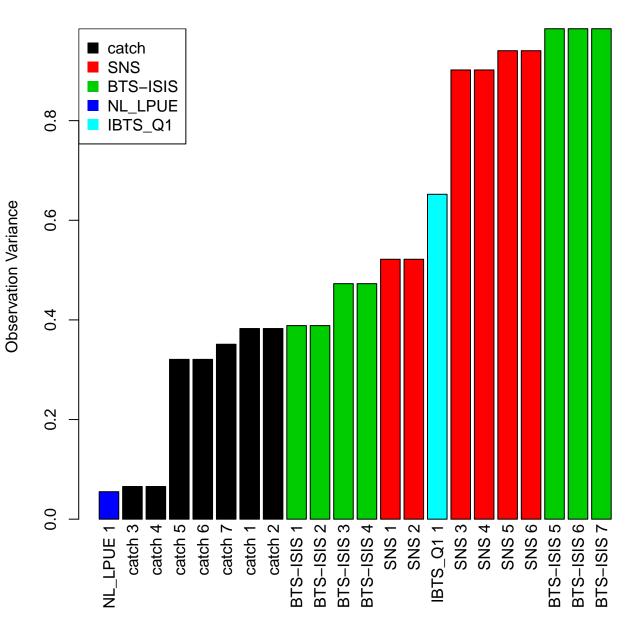
Observation variance vs uncertainty



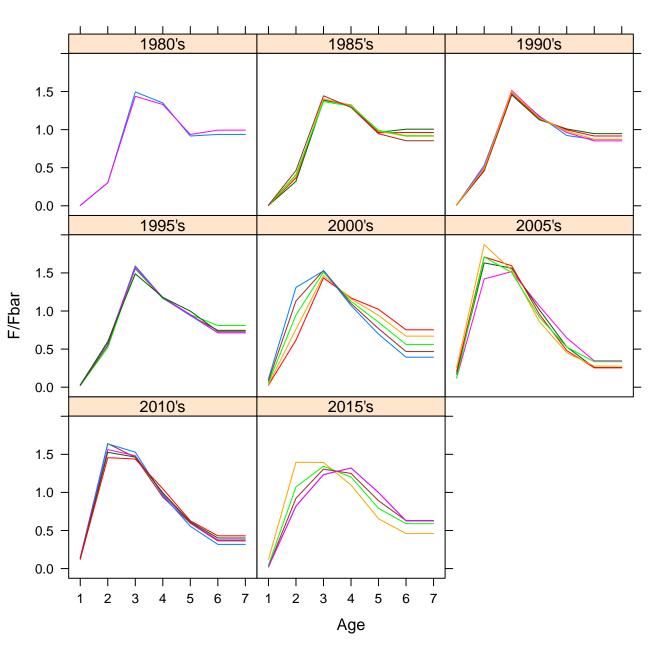
Survey catchability parameters



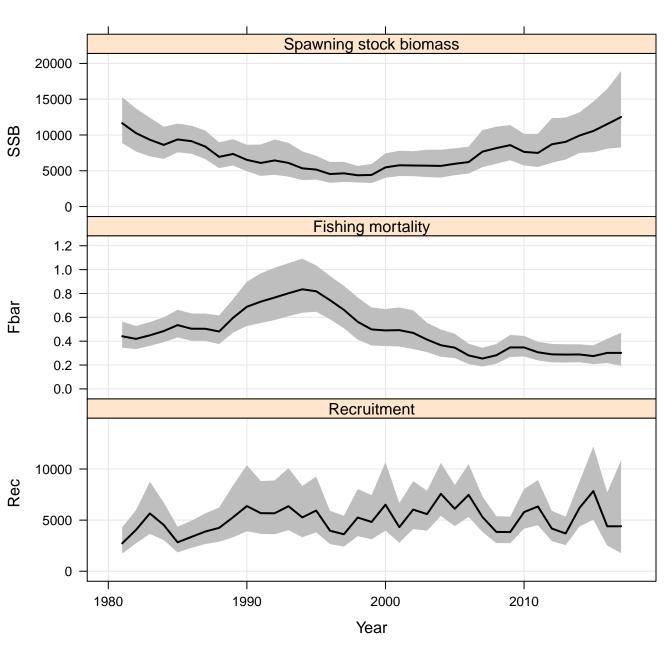
Observation variances by data source



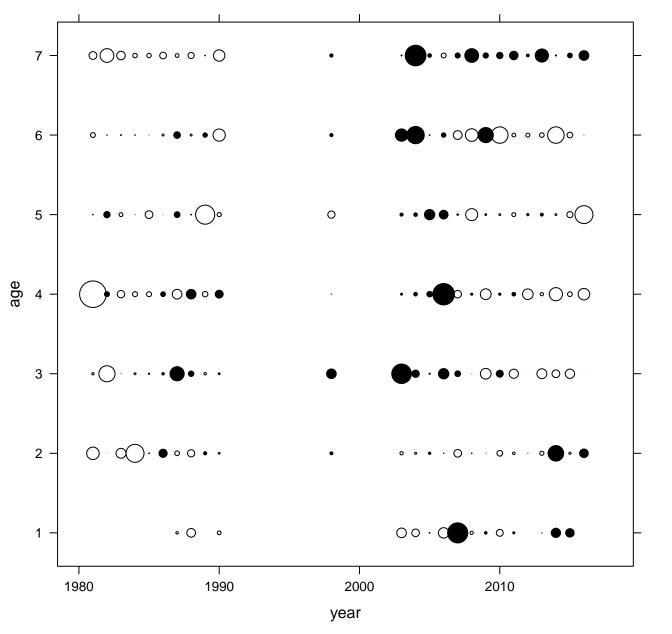
Selectivity of the Fishery by Pentad



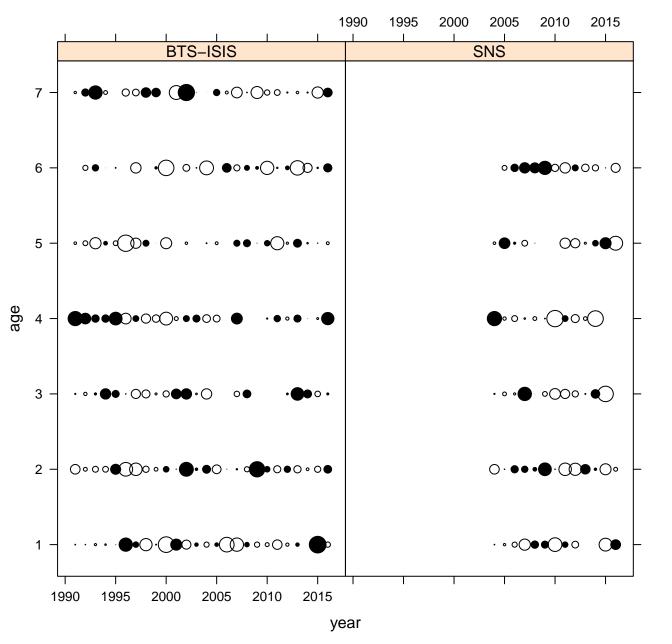
Turbot in IV pg 7



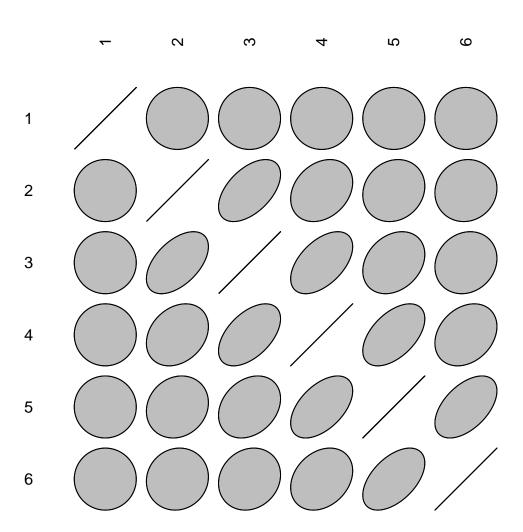
Residuals by year Catch

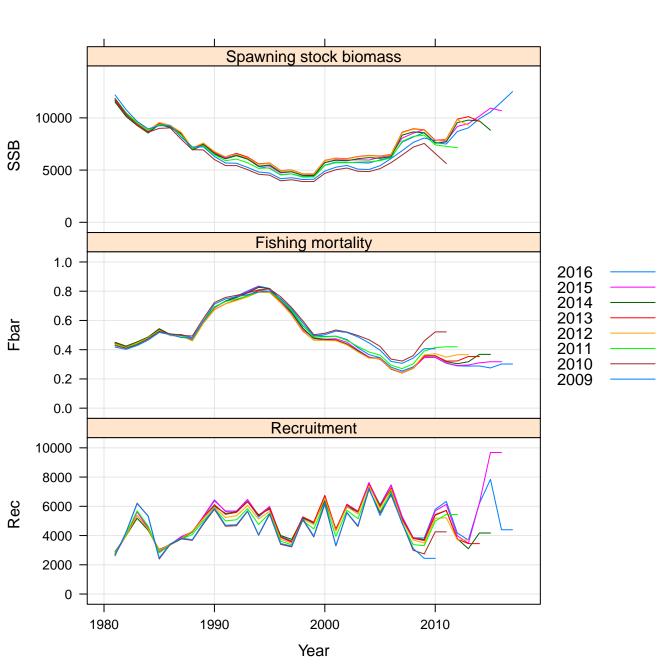


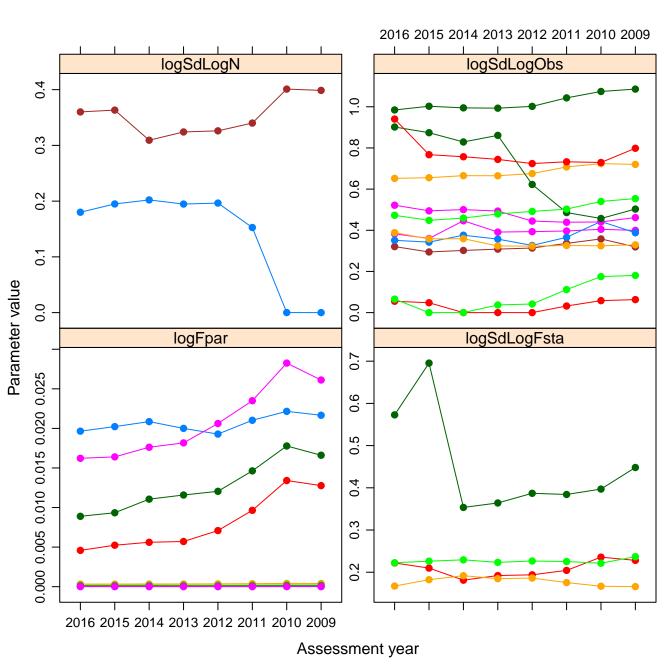
Residuals by survey

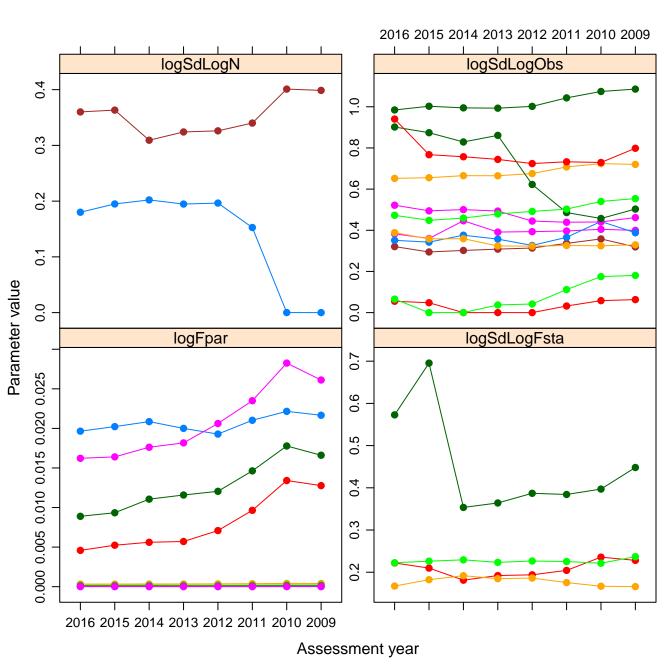


SNS

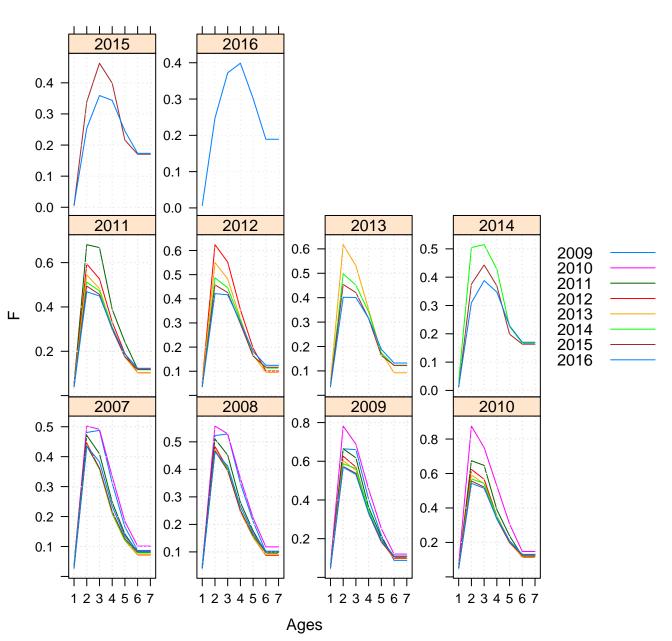


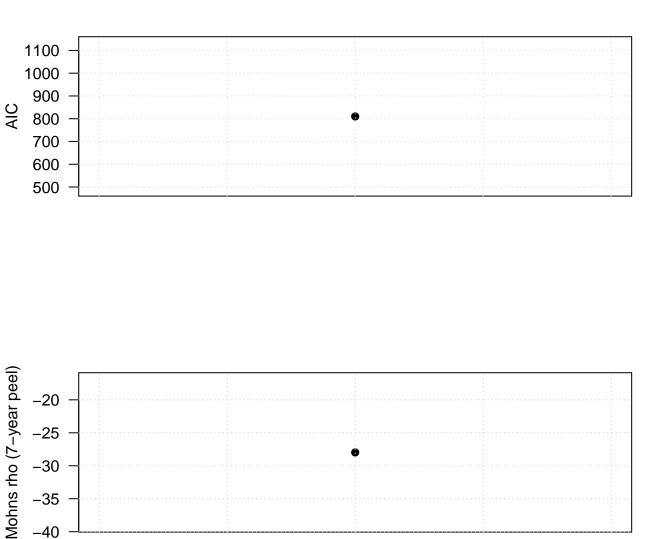






Retrospective pattern in F at age





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