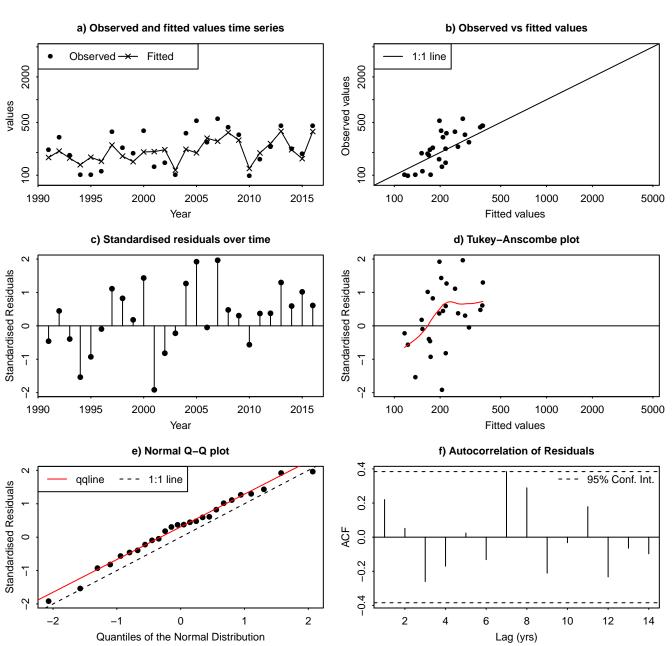
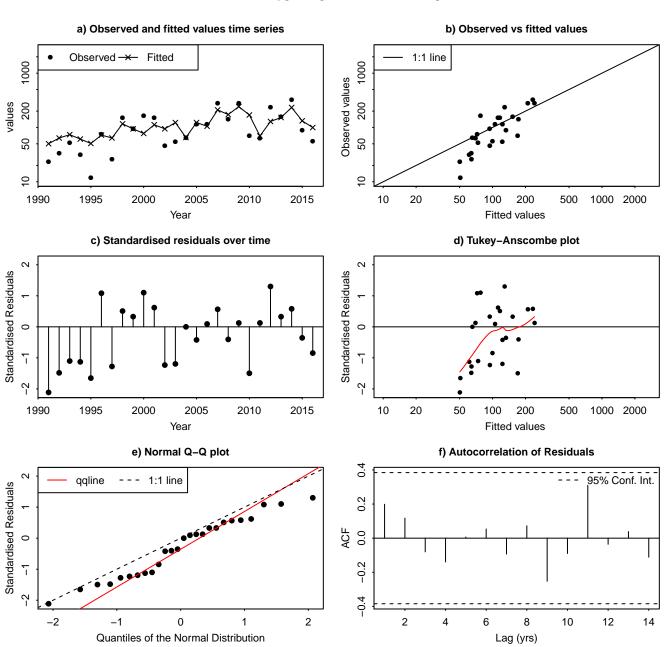
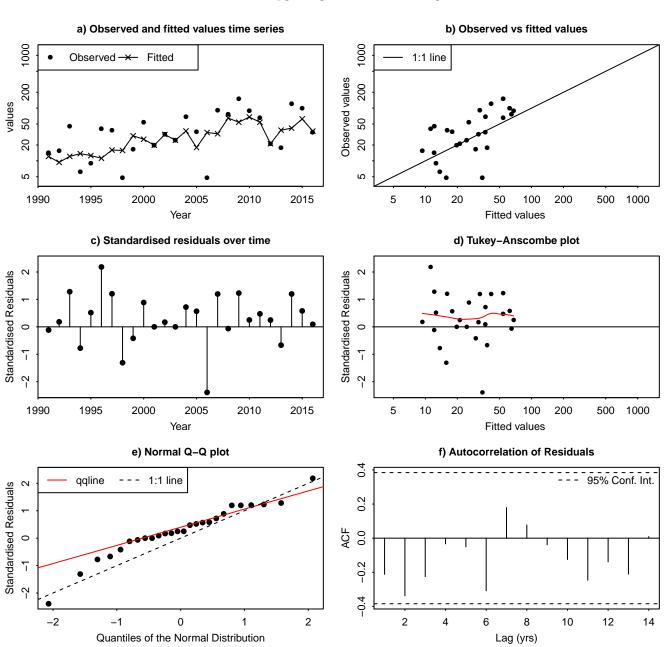


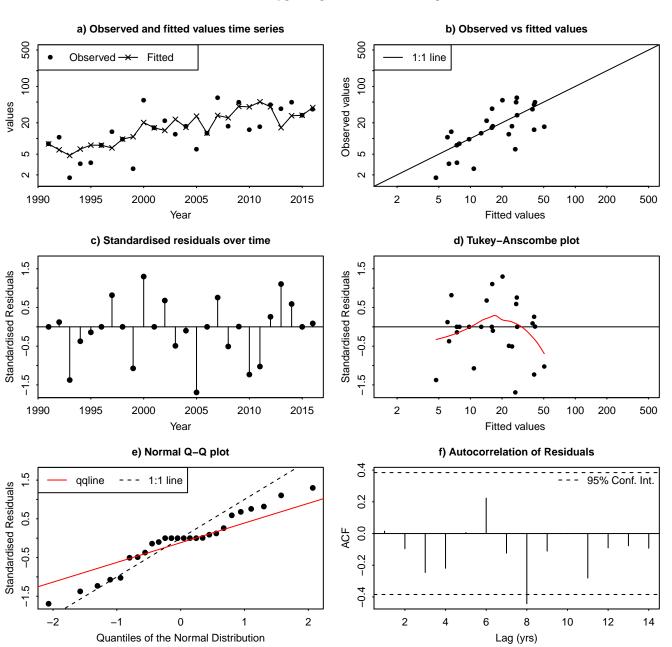
Turbot in IV pg 9 Diagnostics – BTS-ISIS, age 3

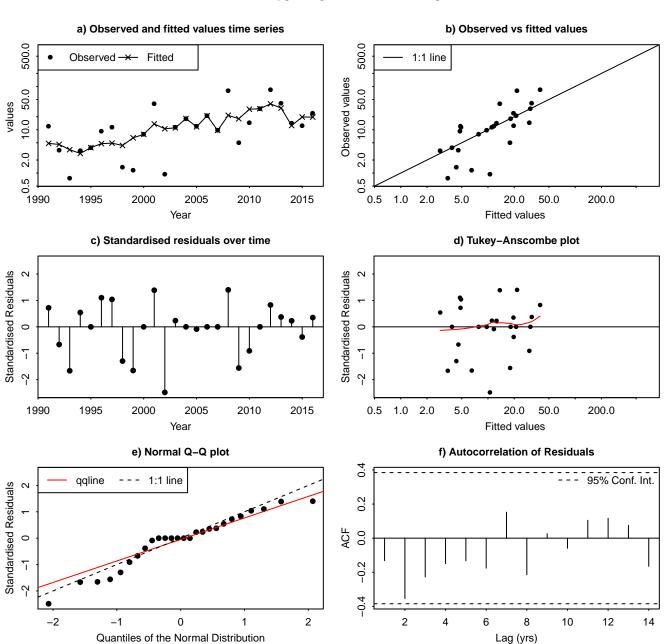




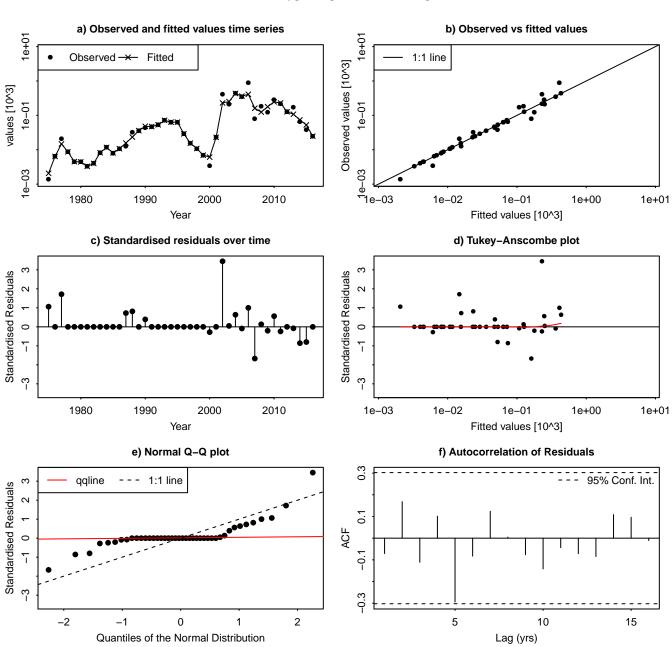


Turbot in IV pg 9 Diagnostics - BTS-ISIS, age 6

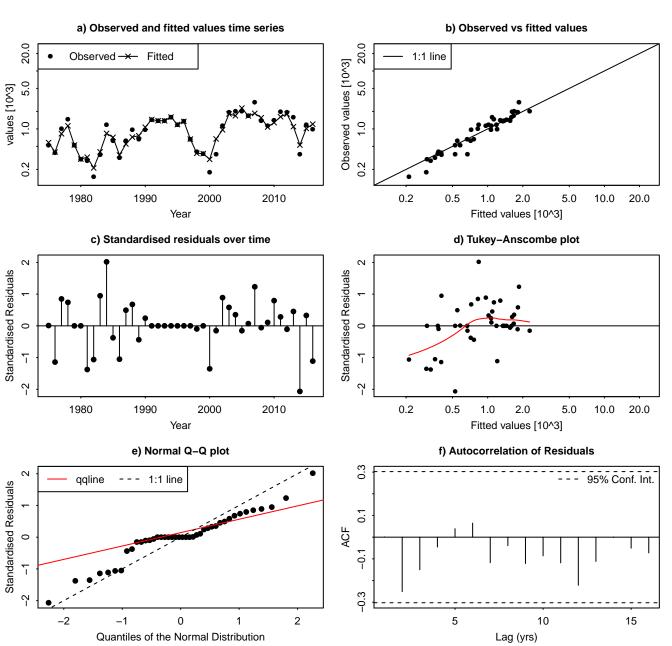




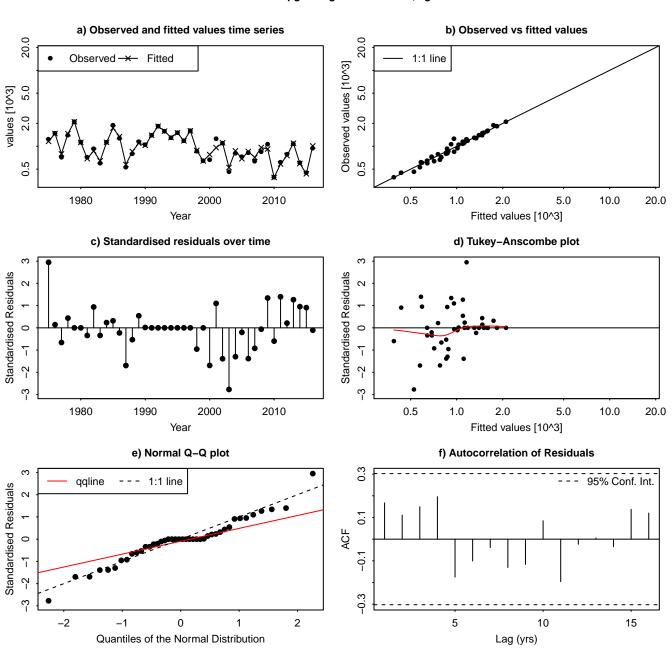
Turbot in IV pg 9 Diagnostics – catch, age 1



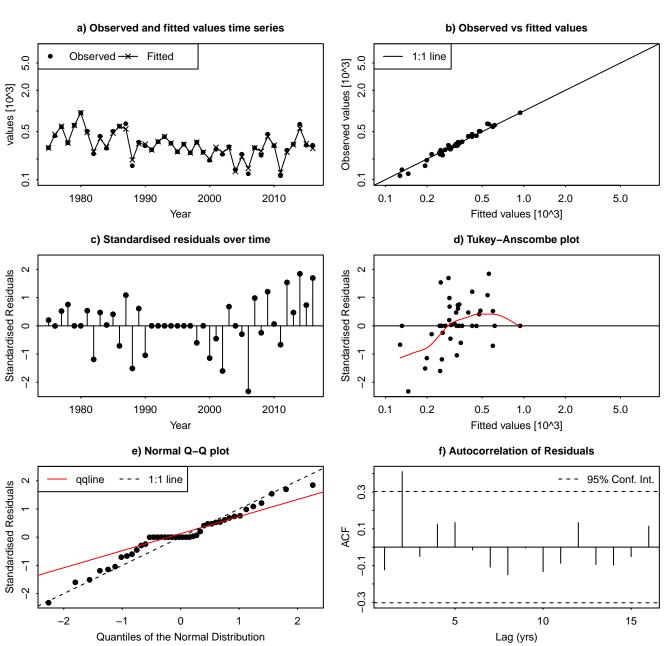
Turbot in IV pg 9 Diagnostics – catch, age 2



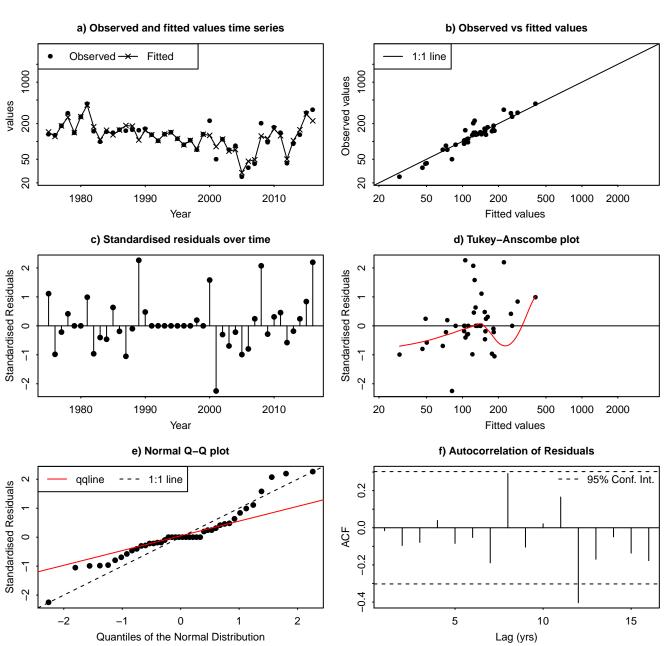
Turbot in IV pg 9 Diagnostics – catch, age 3



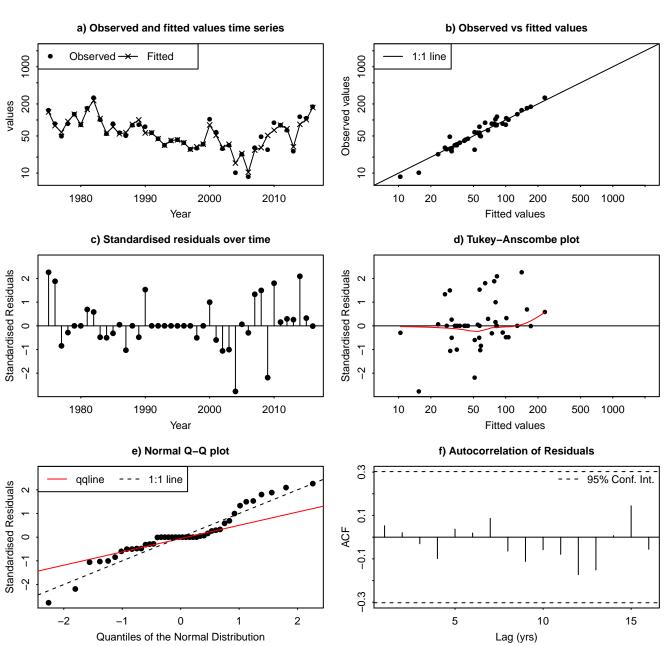
Turbot in IV pg 9 Diagnostics – catch, age 4



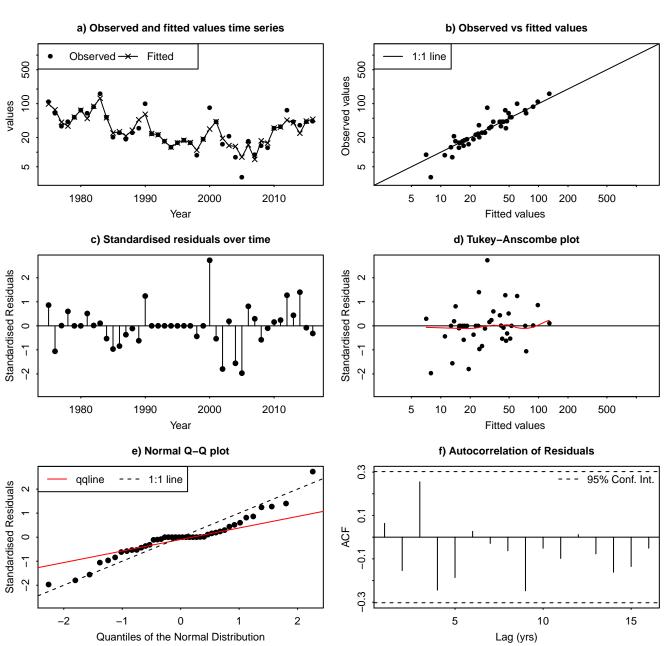
Turbot in IV pg 9 Diagnostics – catch, age 5



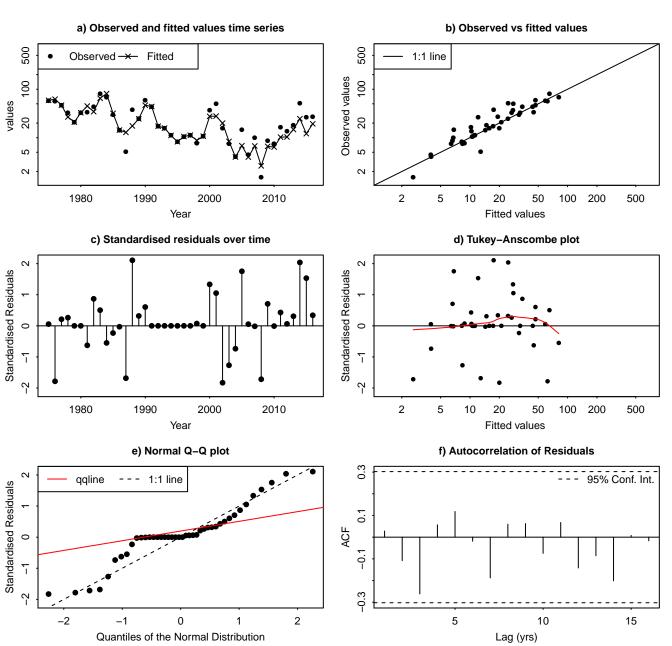
Turbot in IV pg 9 Diagnostics – catch, age 6



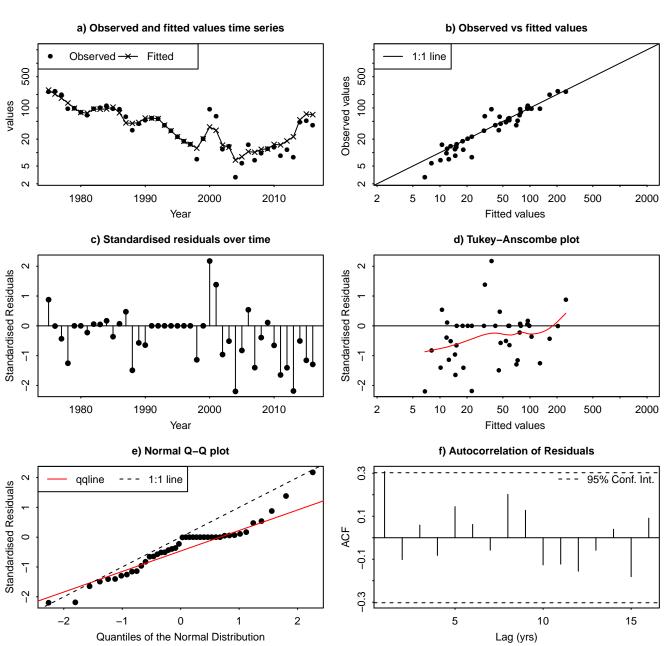
Turbot in IV pg 9 Diagnostics – catch, age 7



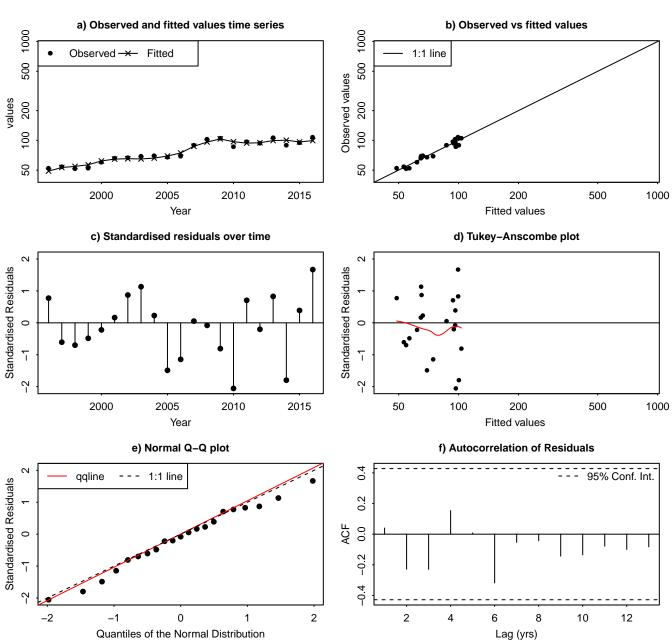
Turbot in IV pg 9 Diagnostics – catch, age 8



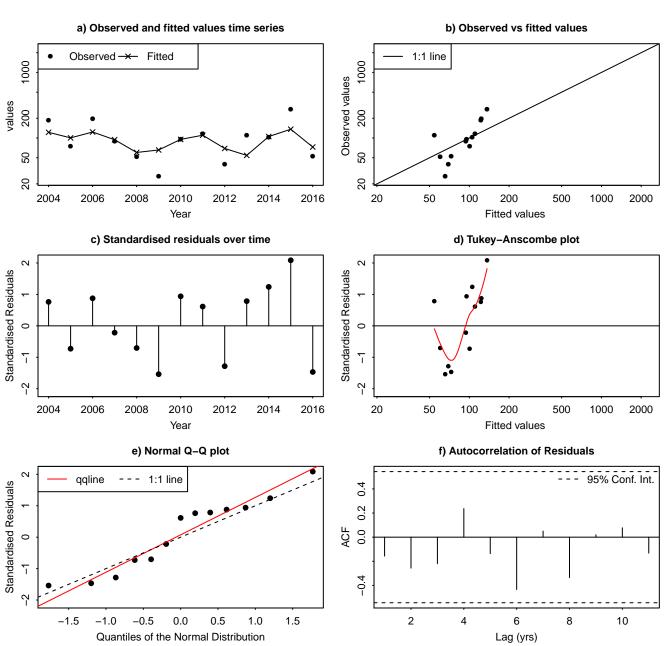
Turbot in IV pg 9 Diagnostics - catch, age 9



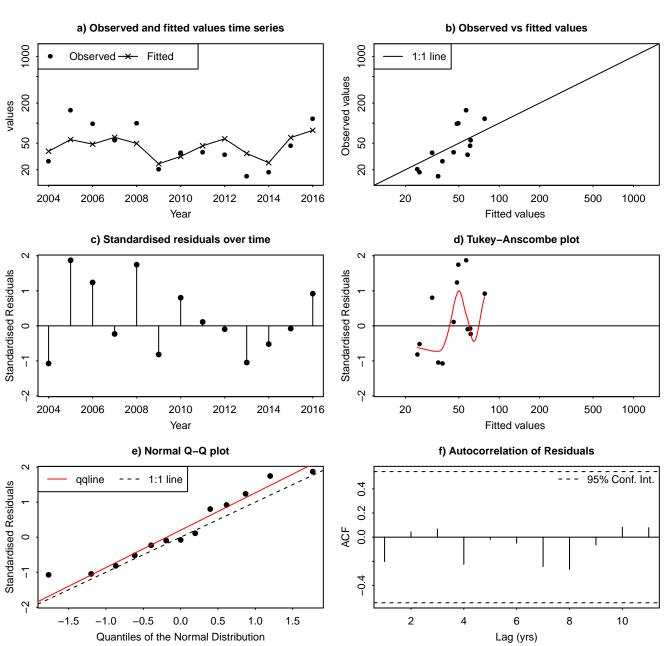
Turbot in IV pg 9 Diagnostics – NL_LPUE, age –1



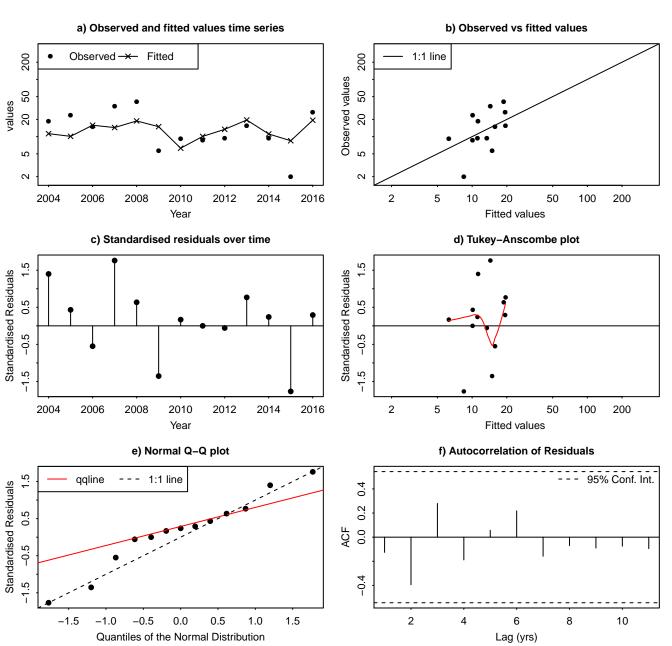
Turbot in IV pg 9 Diagnostics – SNS, age 1



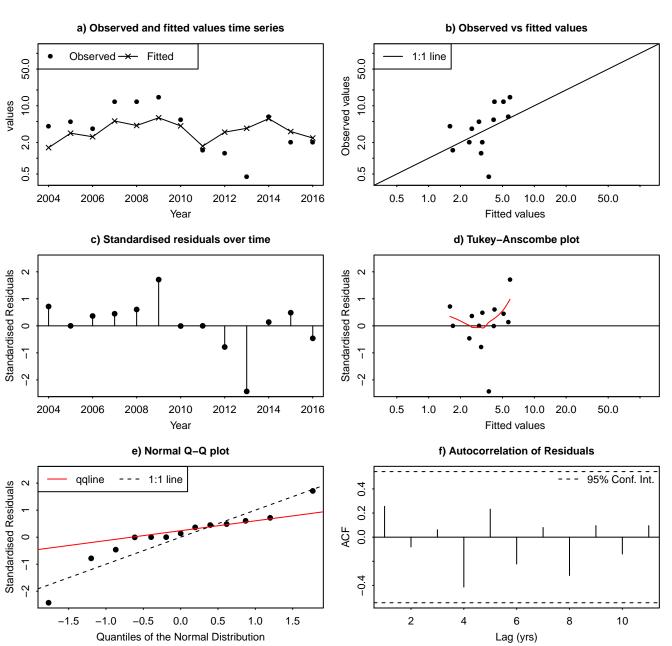
Turbot in IV pg 9 Diagnostics - SNS, age 2



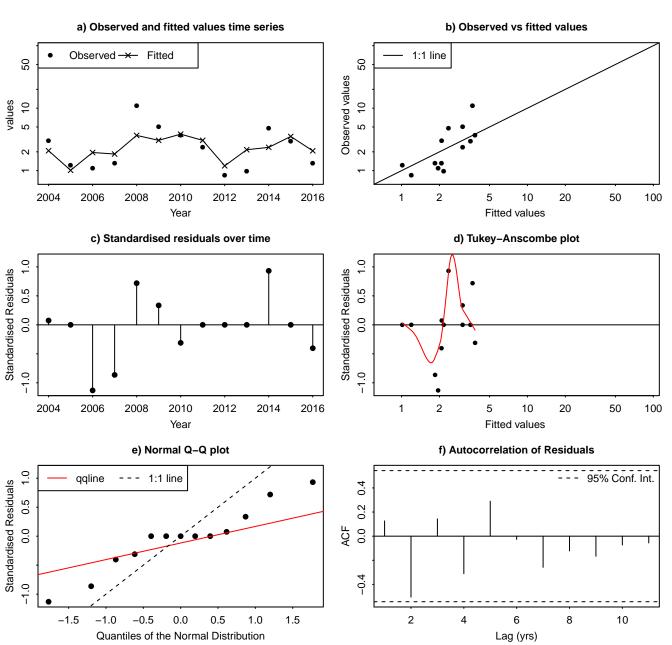
Turbot in IV pg 9 Diagnostics – SNS, age 3



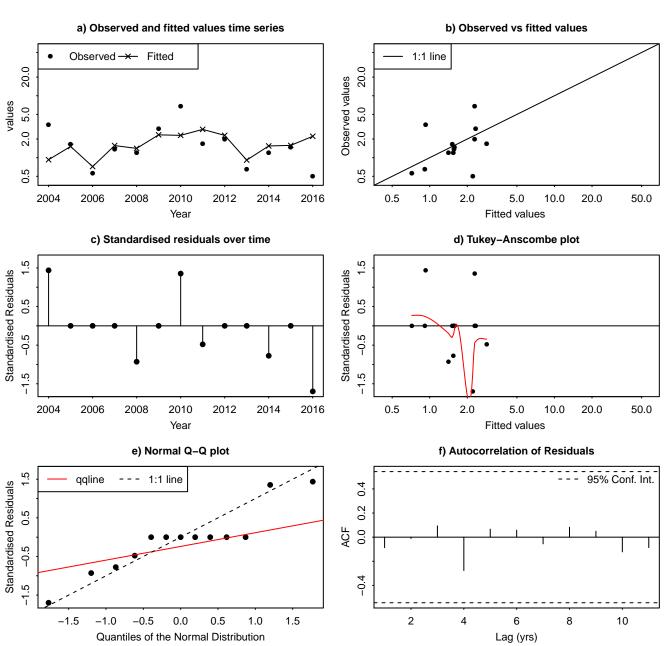
Turbot in IV pg 9 Diagnostics – SNS, age 4



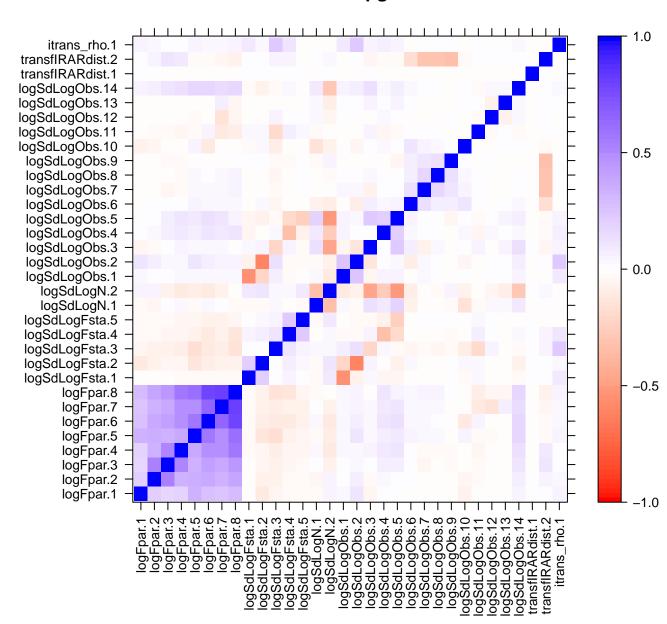
Turbot in IV pg 9 Diagnostics – SNS, age 5



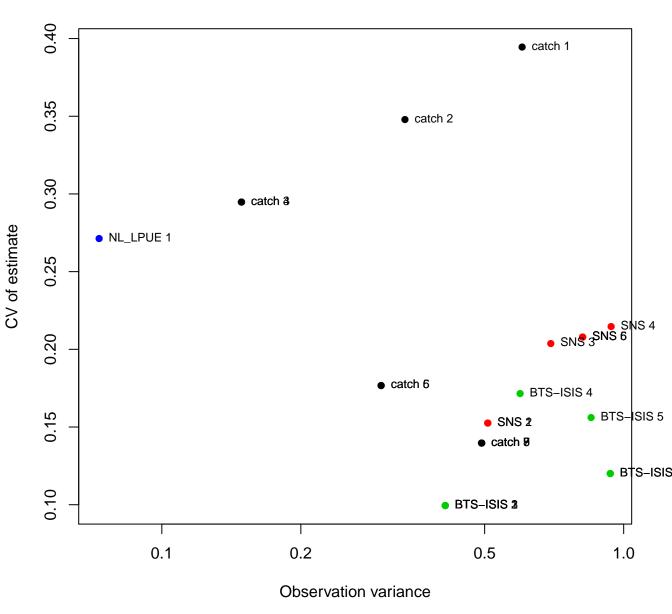
Turbot in IV pg 9 Diagnostics – SNS, age 6



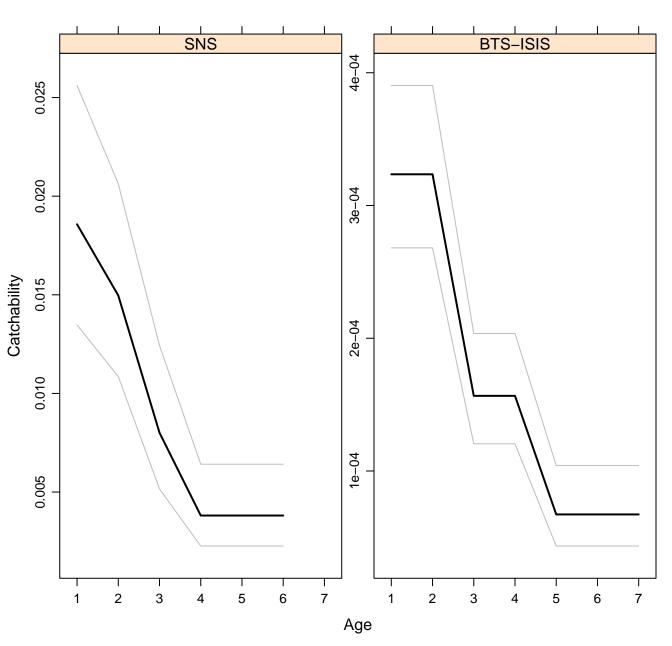
Turbot in IV pg 9



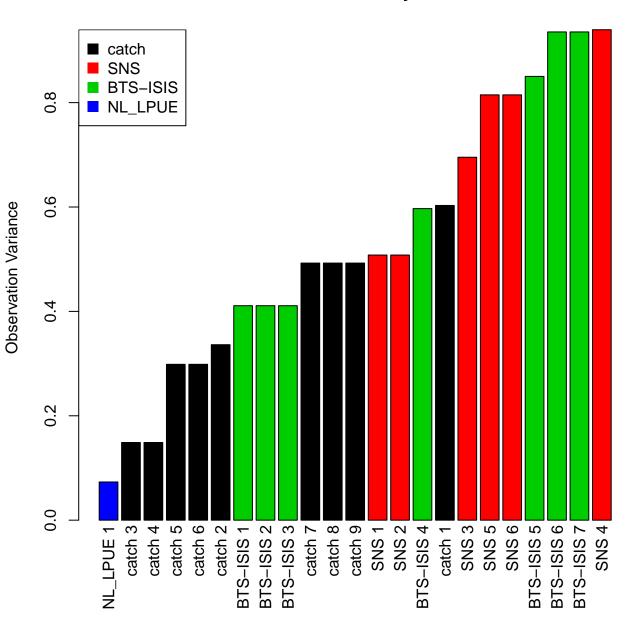
Observation variance vs uncertainty



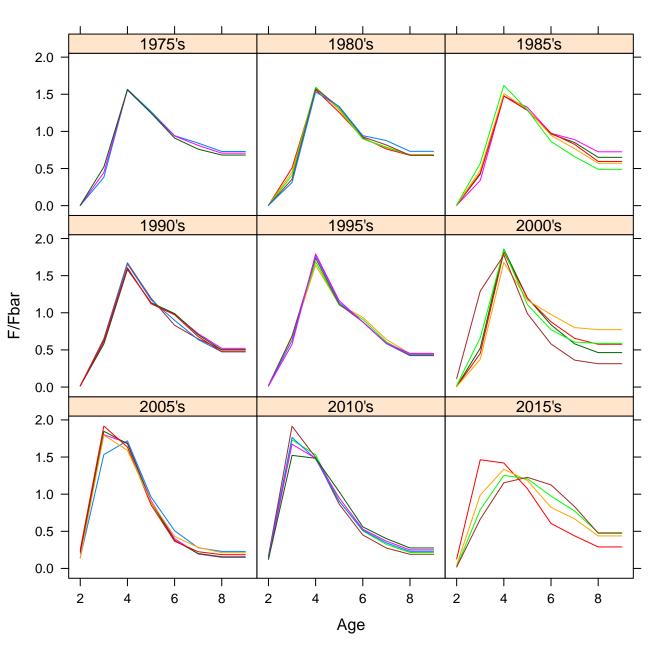
Survey catchability parameters



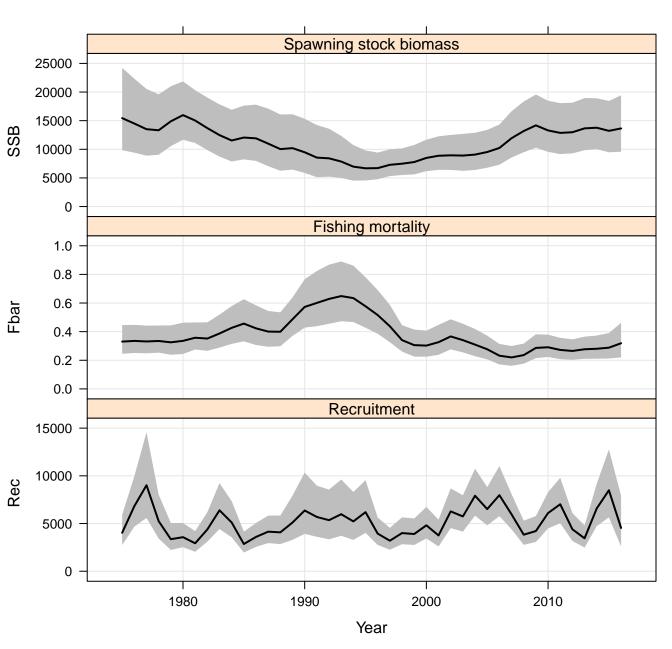
Observation variances by data source



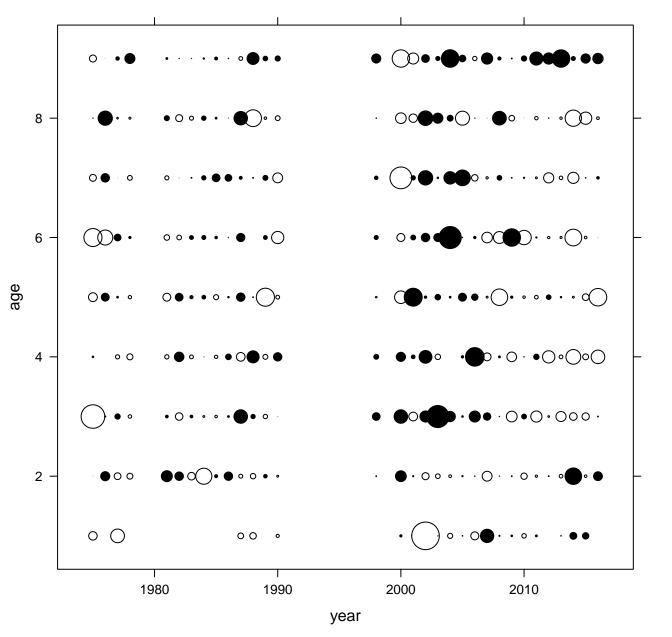
Selectivity of the Fishery by Pentad



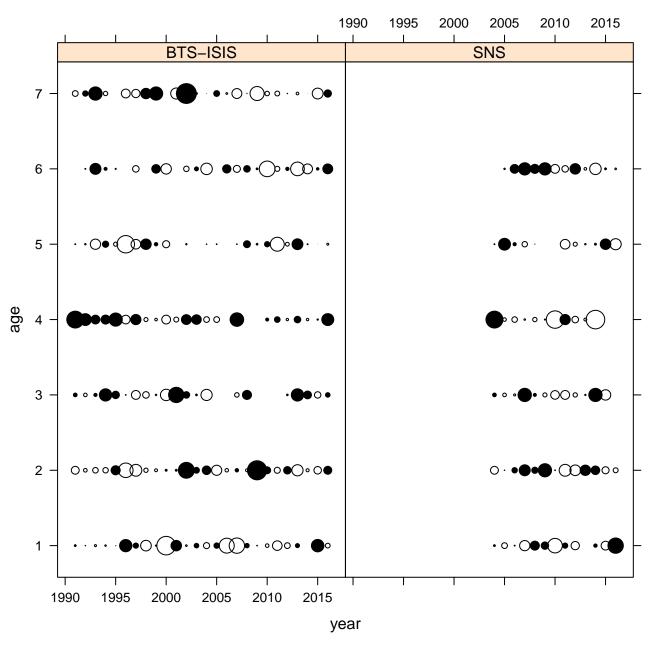
Turbot in IV pg 9



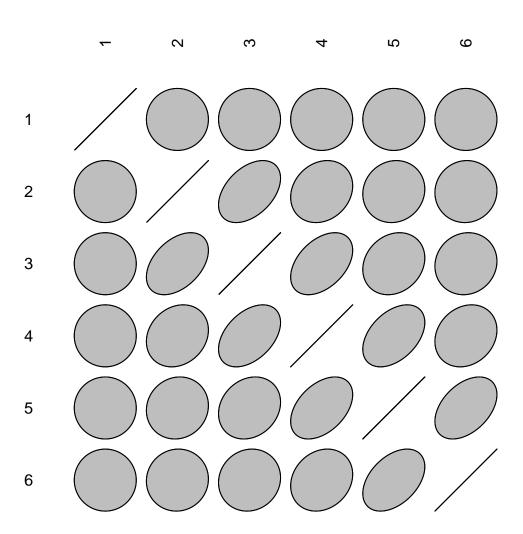
Residuals by year Catch

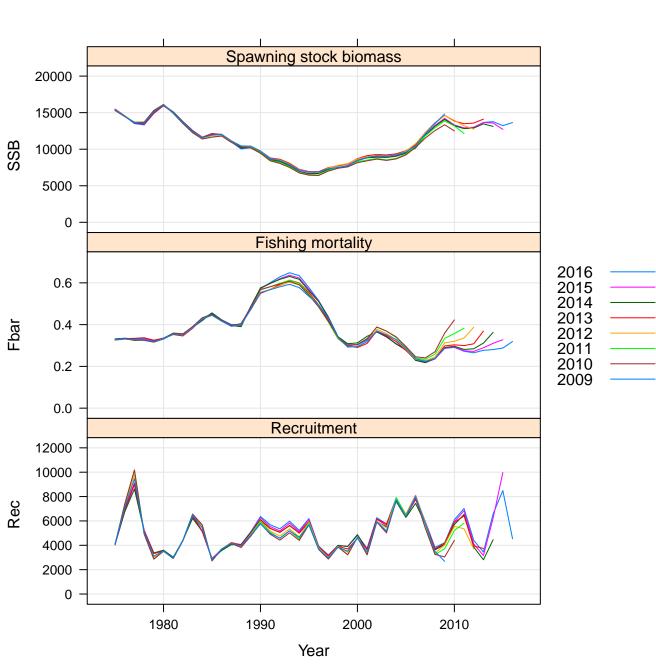


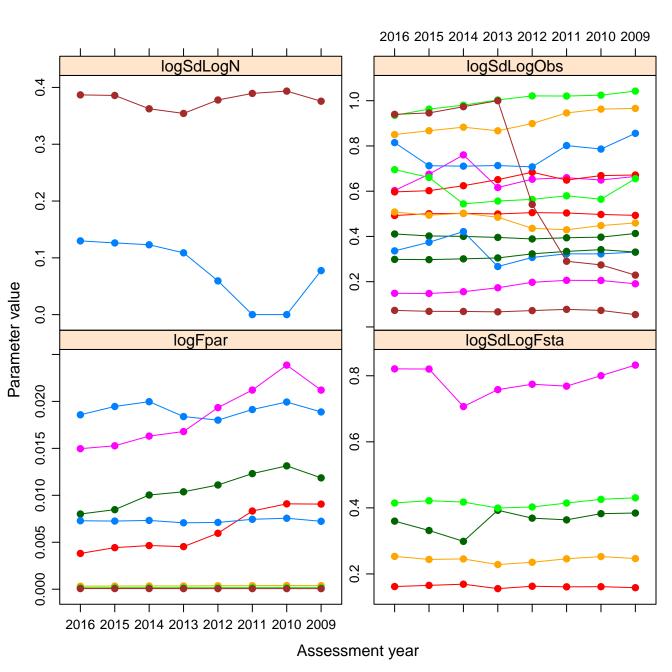
Residuals by survey

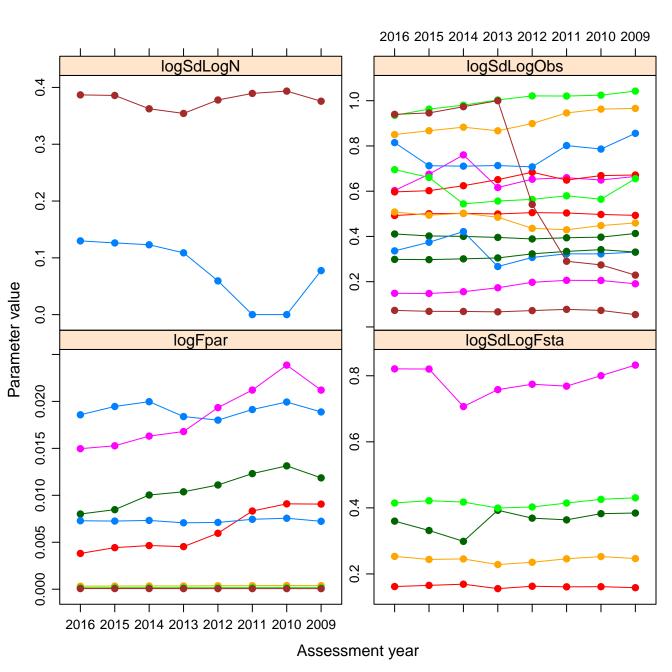


SNS









Retrospective pattern in F at age

