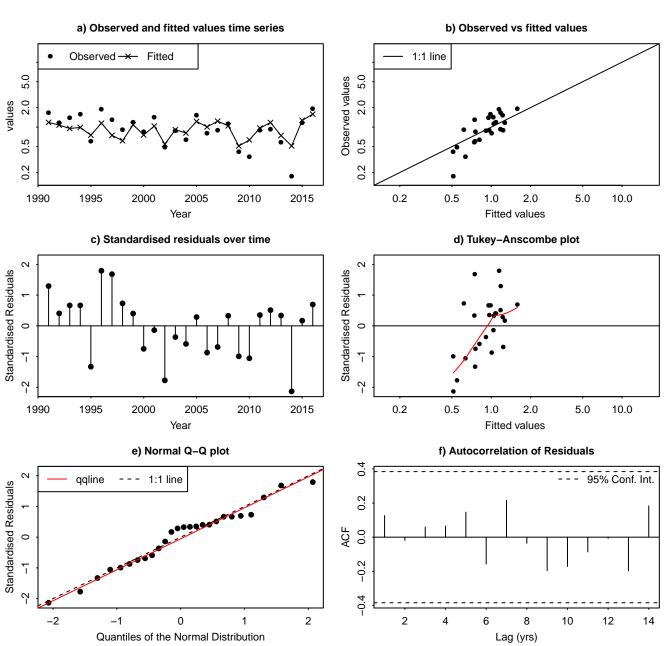
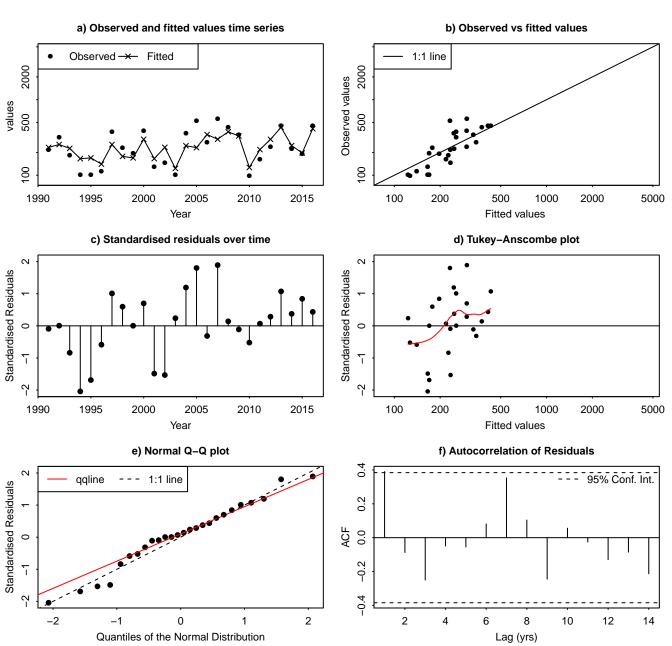
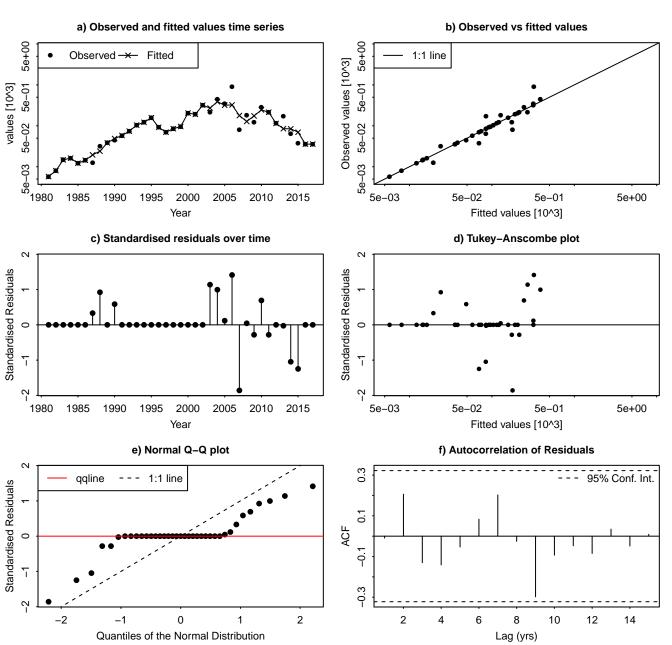


Turbot in IV pgSurvey 3 Diagnostics - BTS-ISIS, age 2

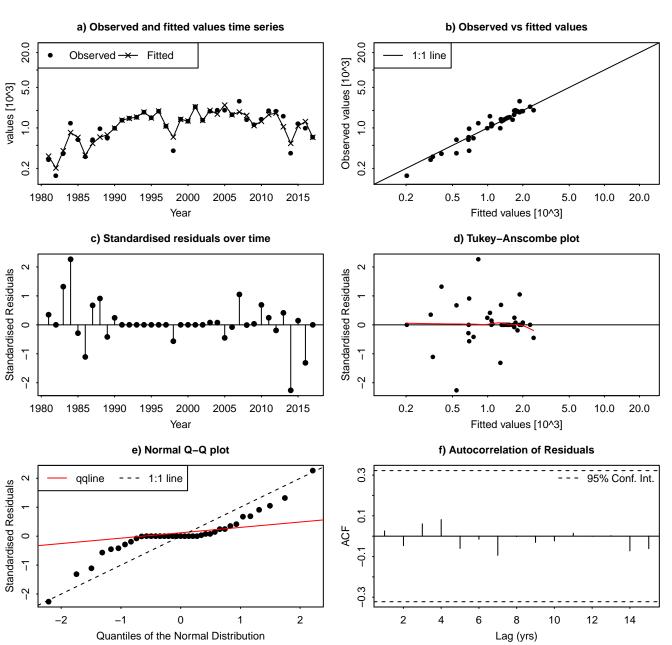


Turbot in IV pgSurvey 3 Diagnostics - BTS-ISIS, age 3

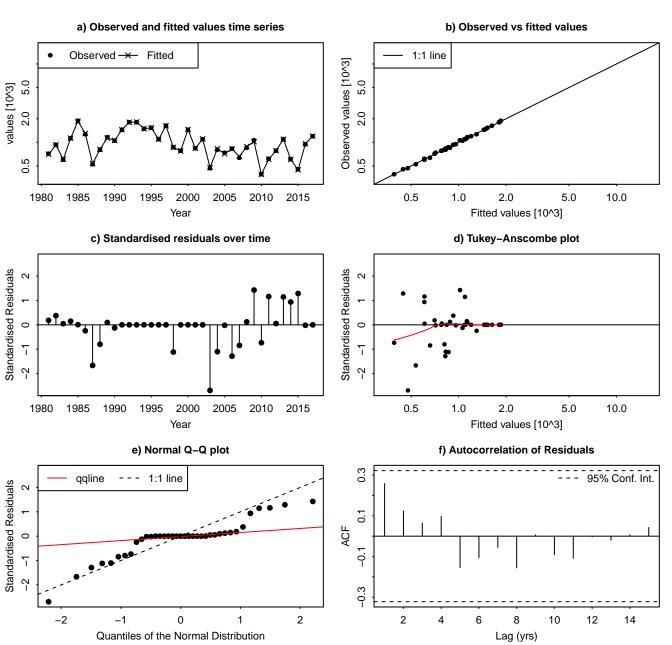


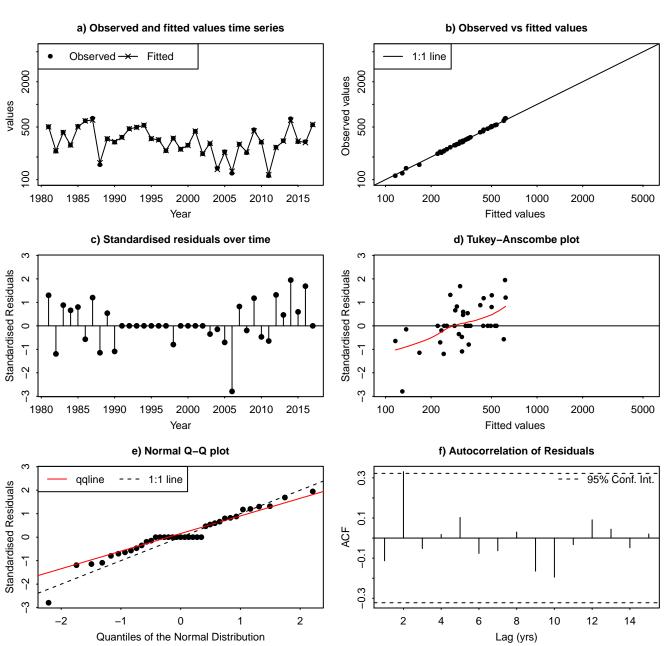


Turbot in IV pgSurvey 3 Diagnostics - catch, age 2

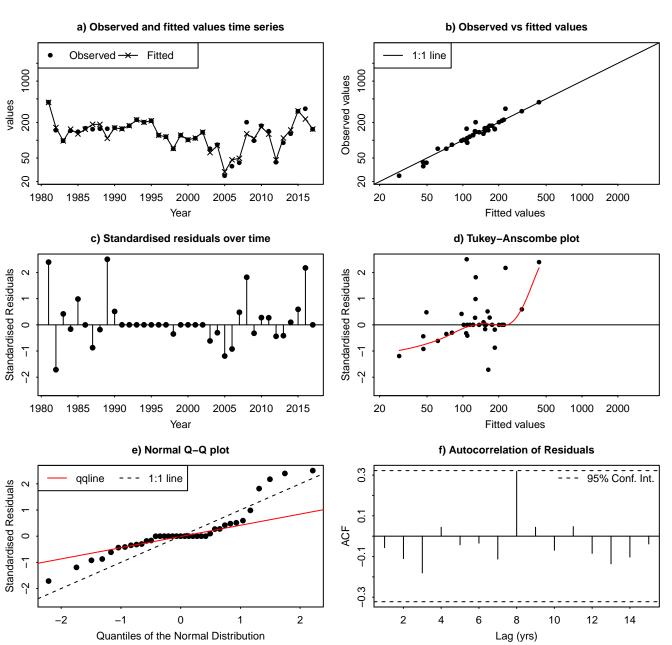


Turbot in IV pgSurvey 3 Diagnostics - catch, age 3

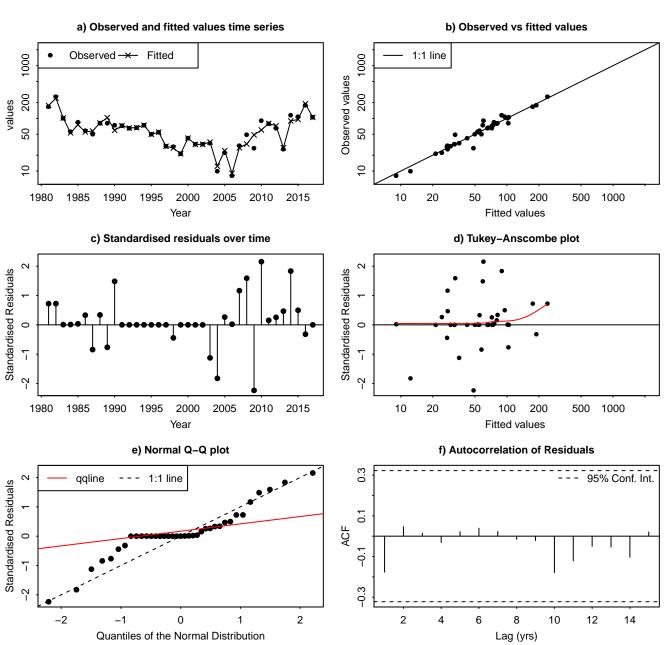


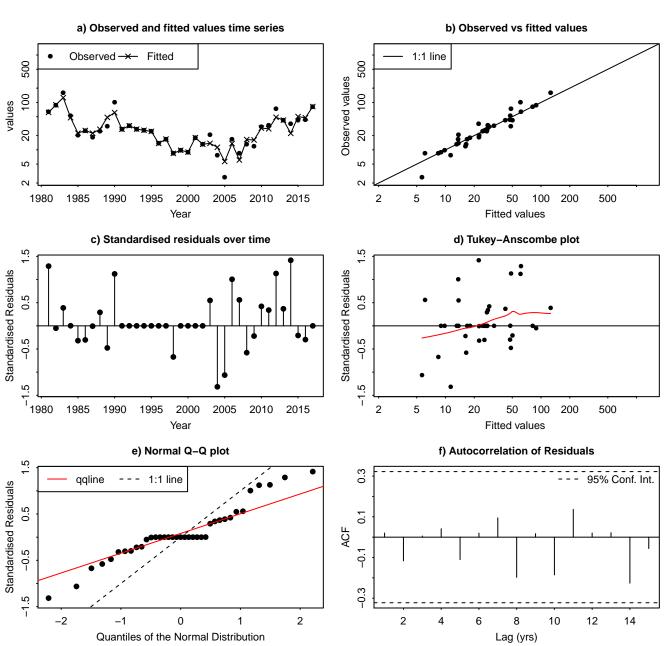


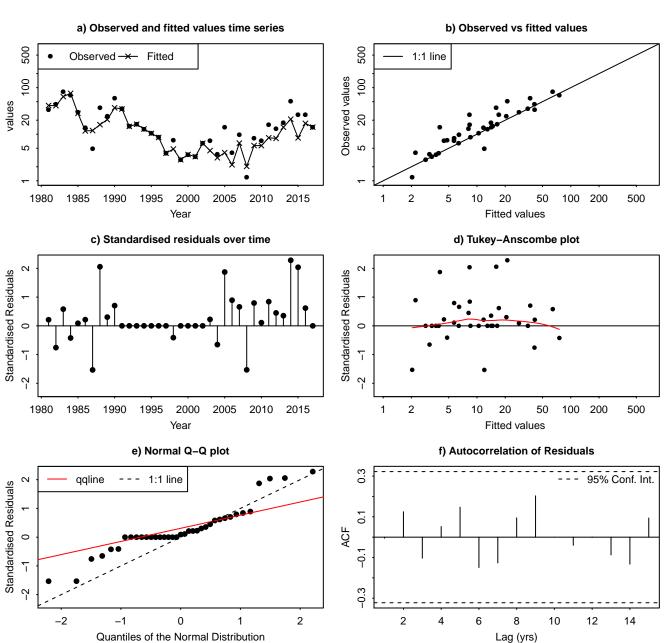
Turbot in IV pgSurvey 3 Diagnostics – catch, age 5



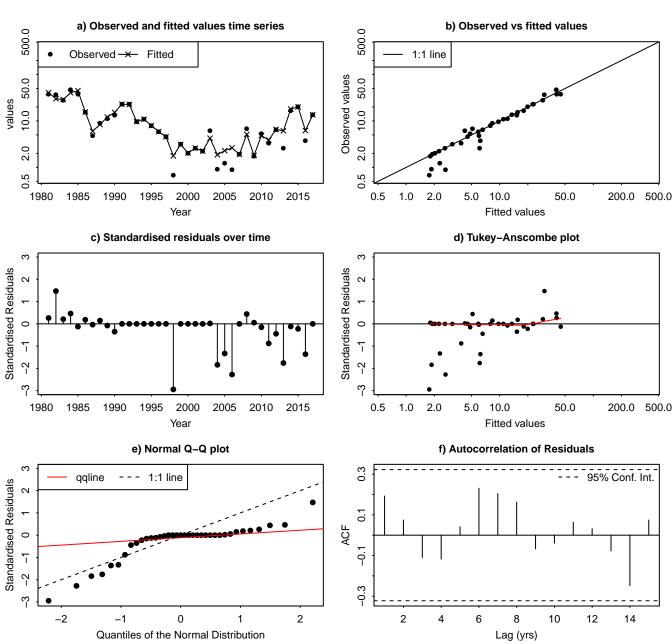
Turbot in IV pgSurvey 3 Diagnostics - catch, age 6

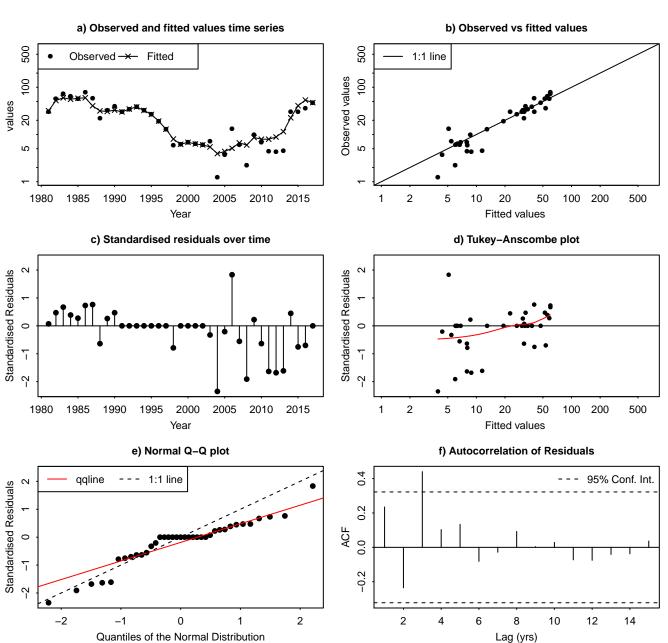


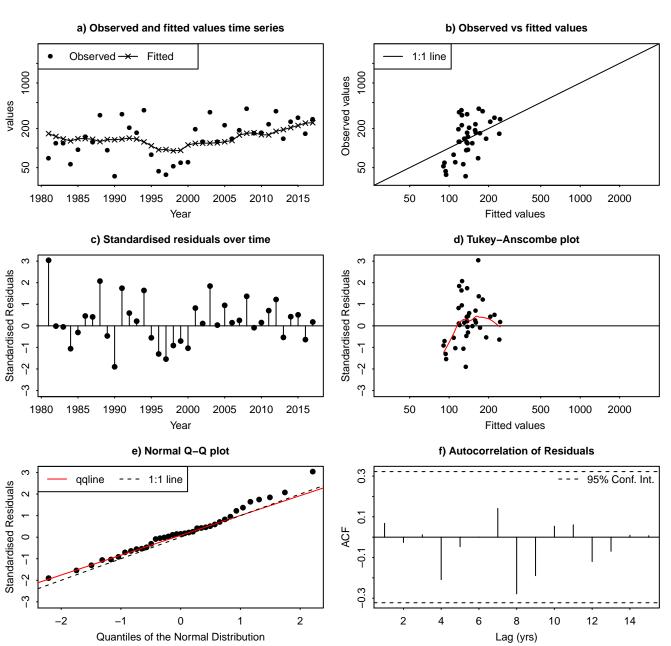


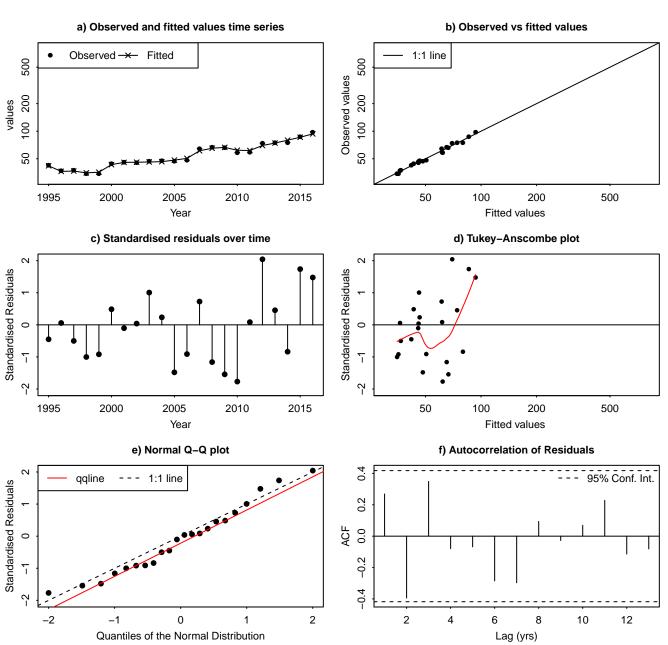


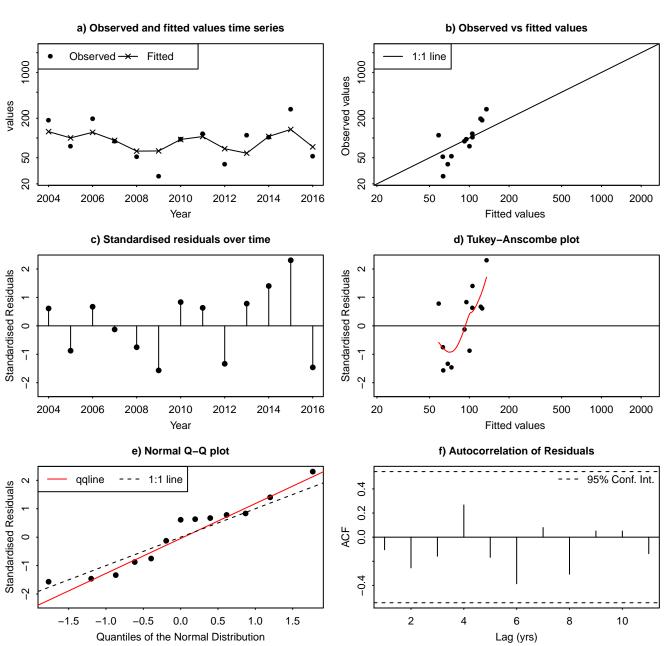
Turbot in IV pgSurvey 3 Diagnostics – catch, age 9

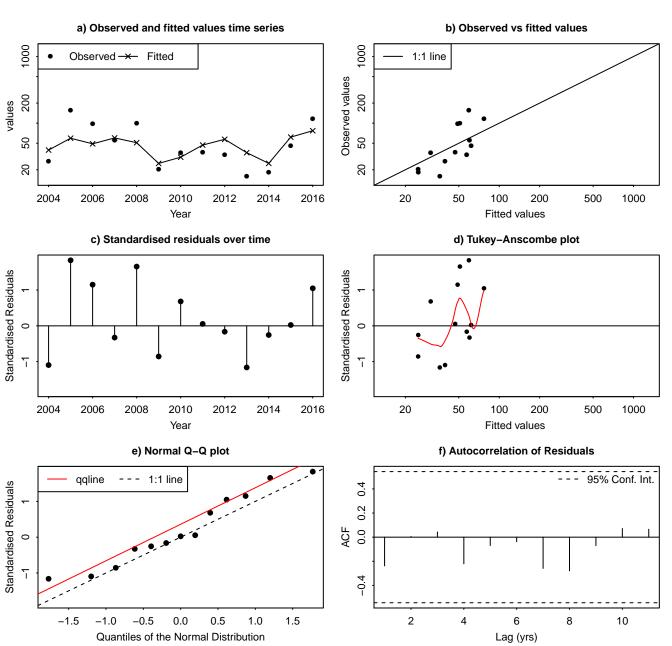


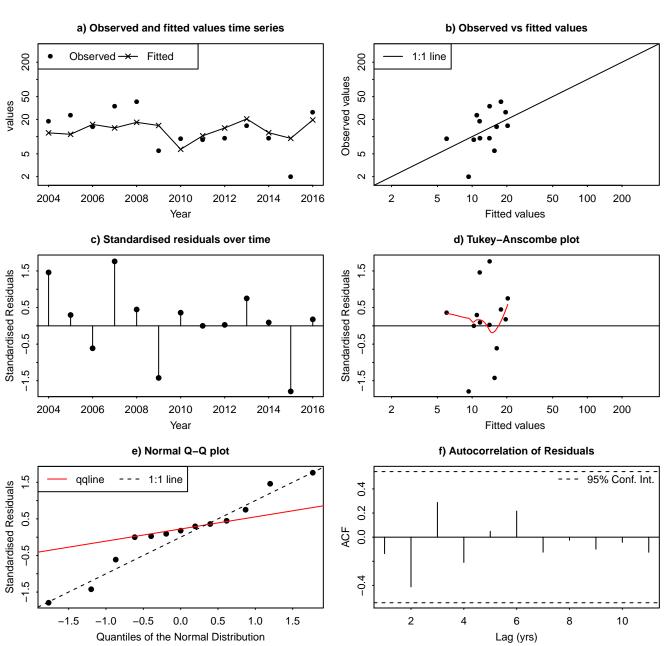




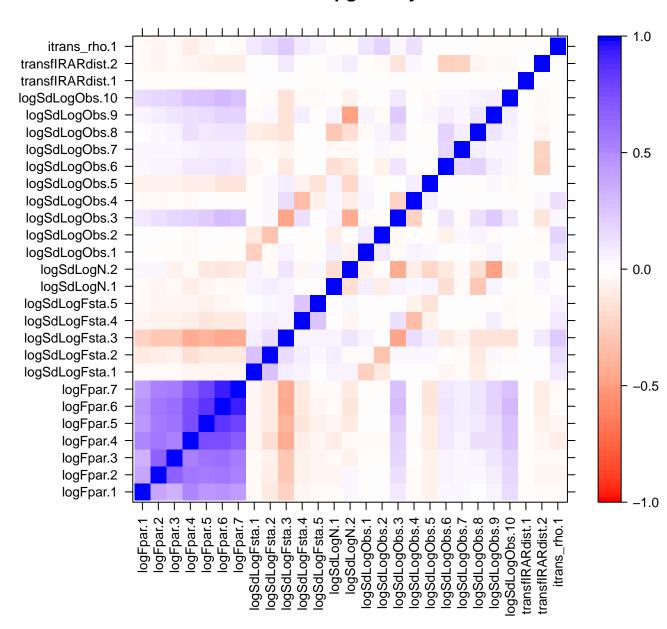




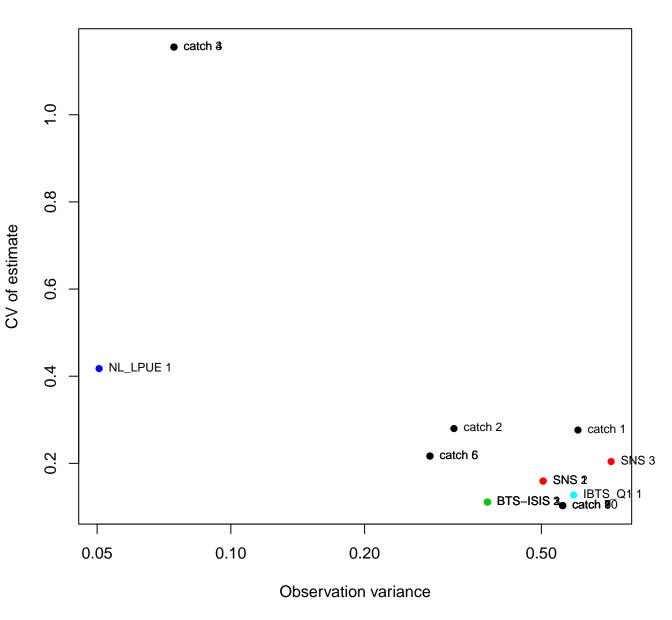




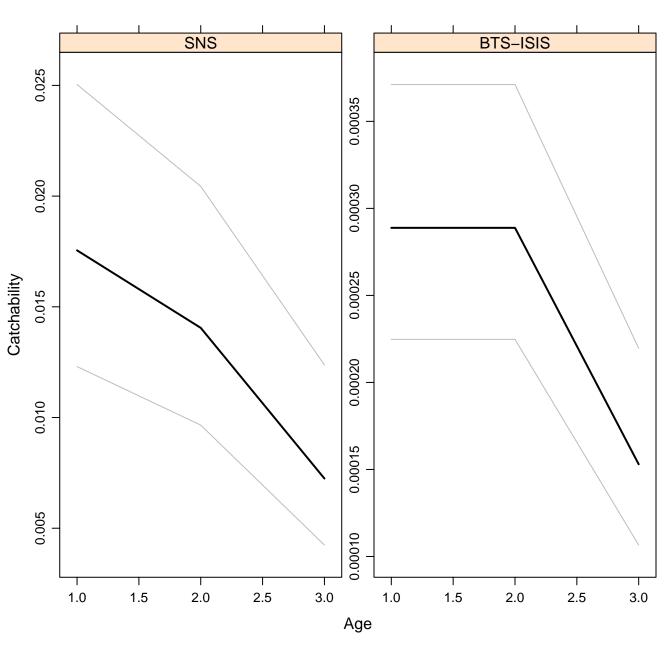
Turbot in IV pgSurvey 3



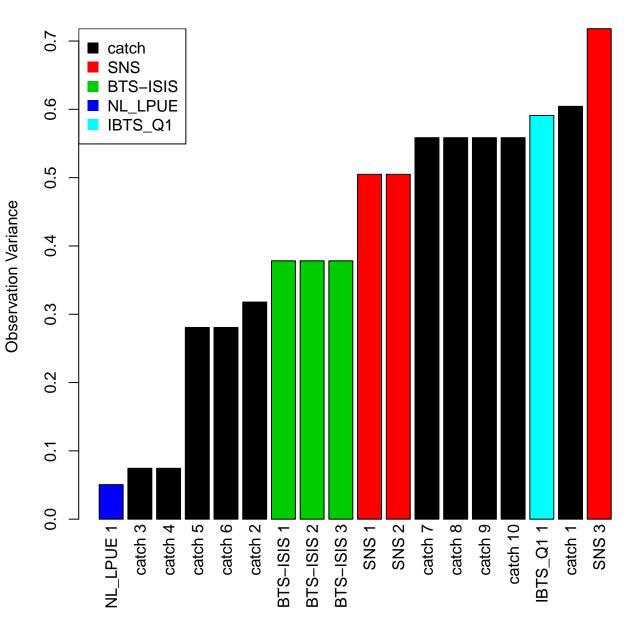
Observation variance vs uncertainty



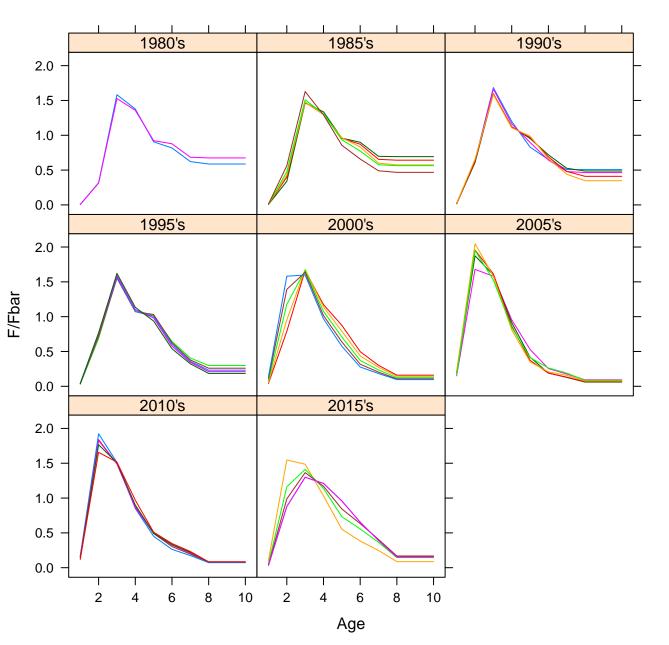
Survey catchability parameters



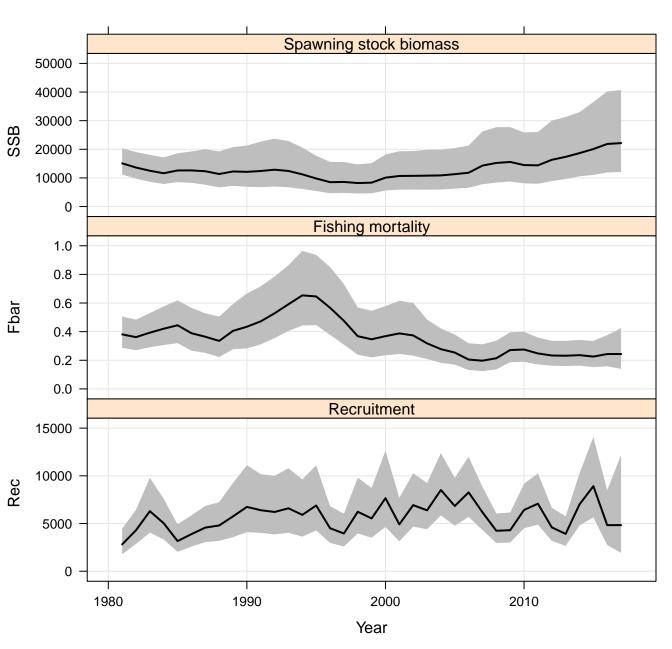
Observation variances by data source



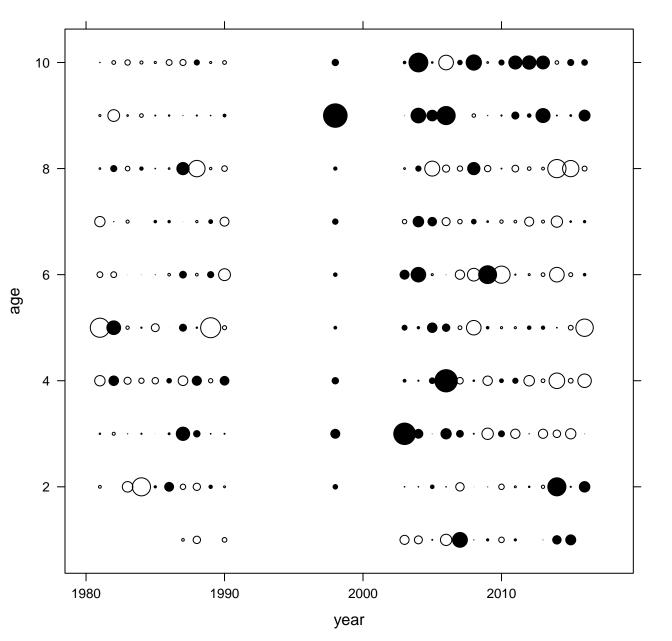
Selectivity of the Fishery by Pentad



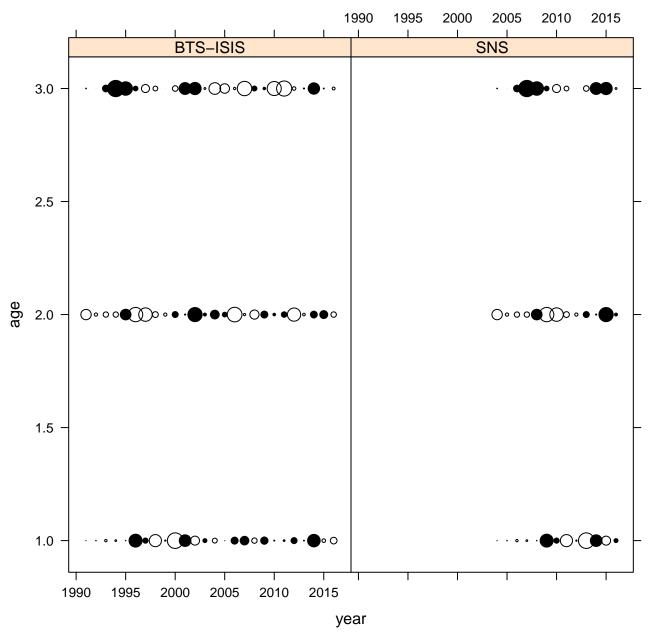
Turbot in IV pgSurvey 3

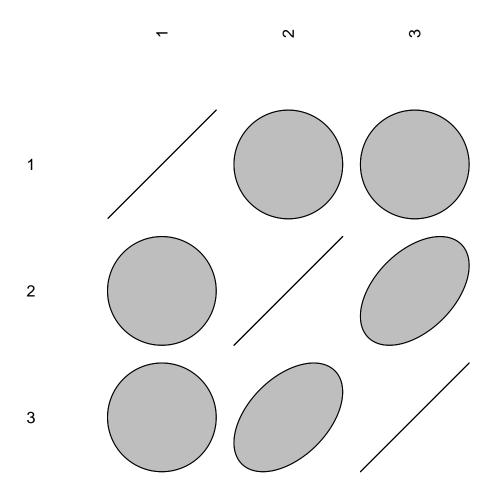


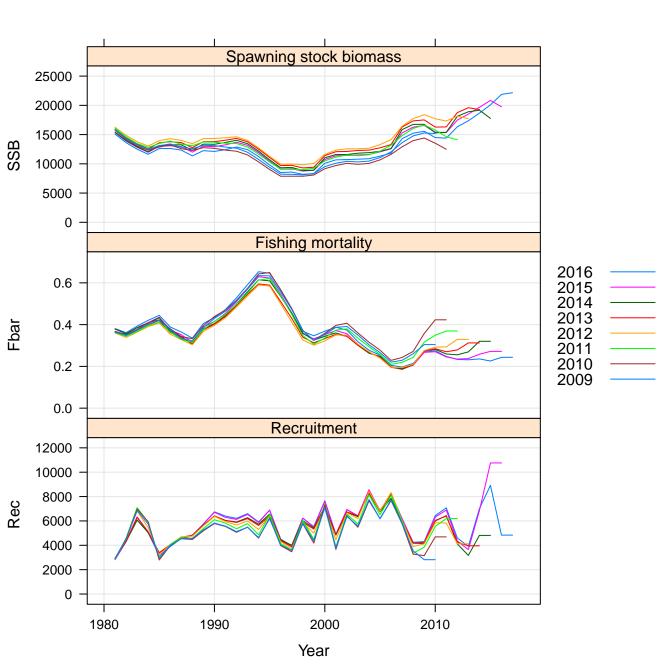
Residuals by year Catch

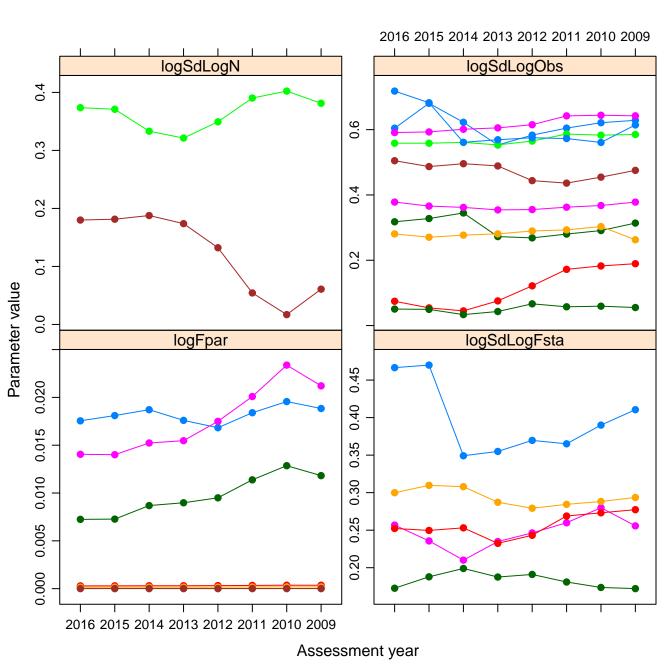


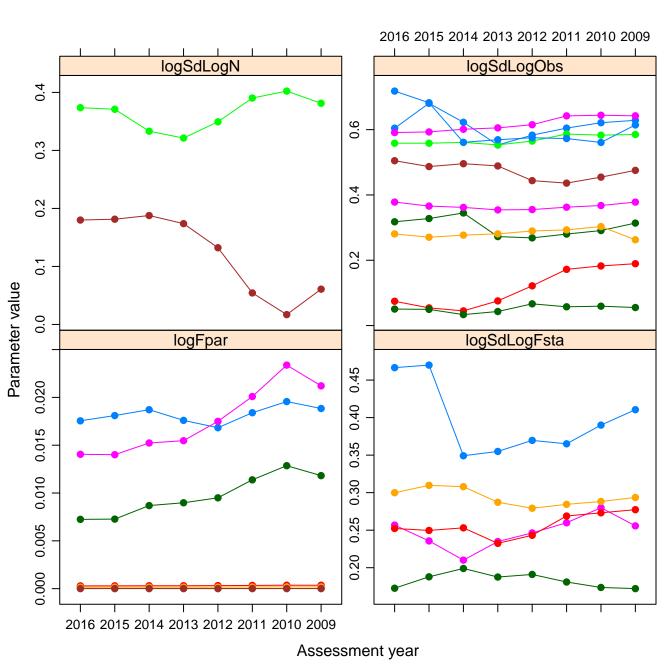
Residuals by survey



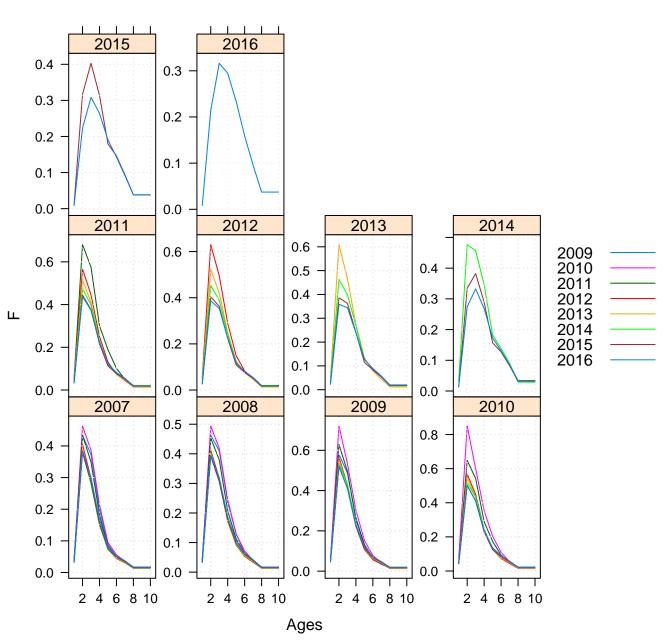


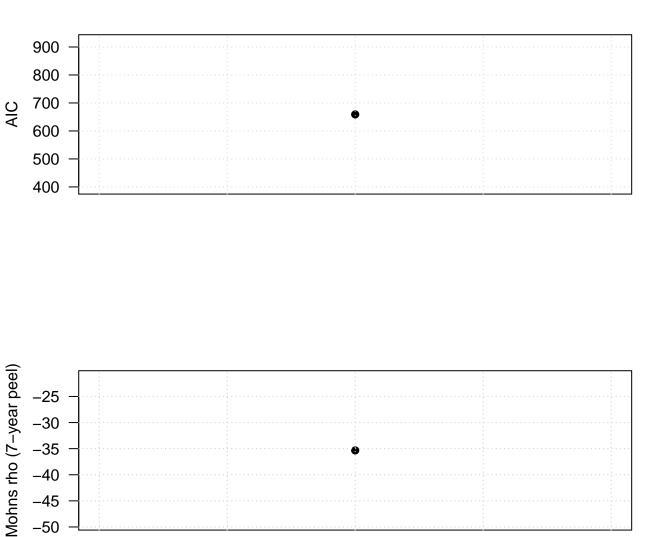






Retrospective pattern in F at age





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