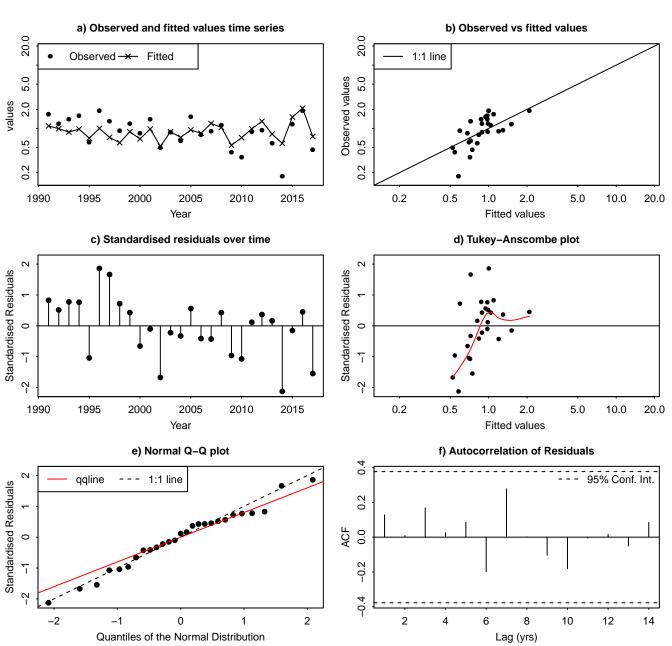
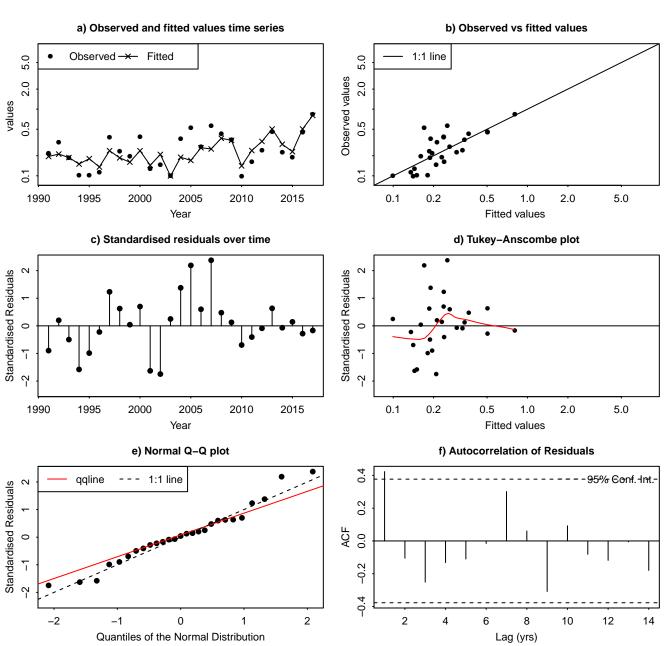
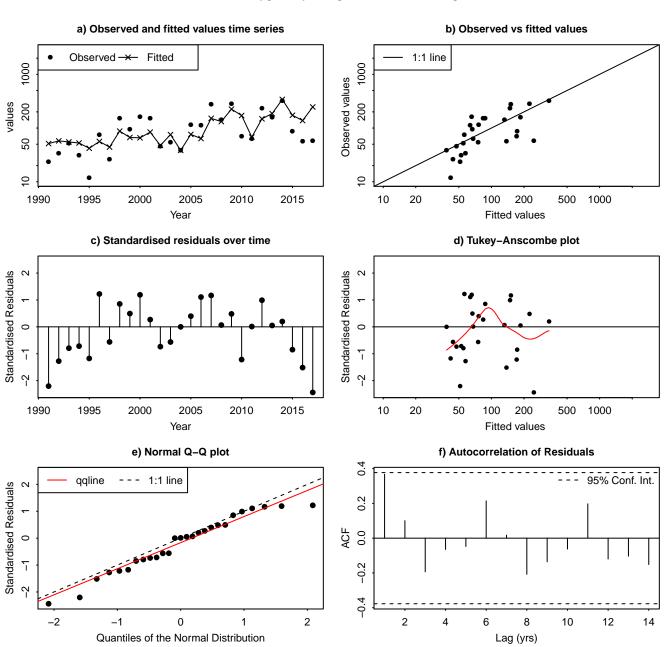


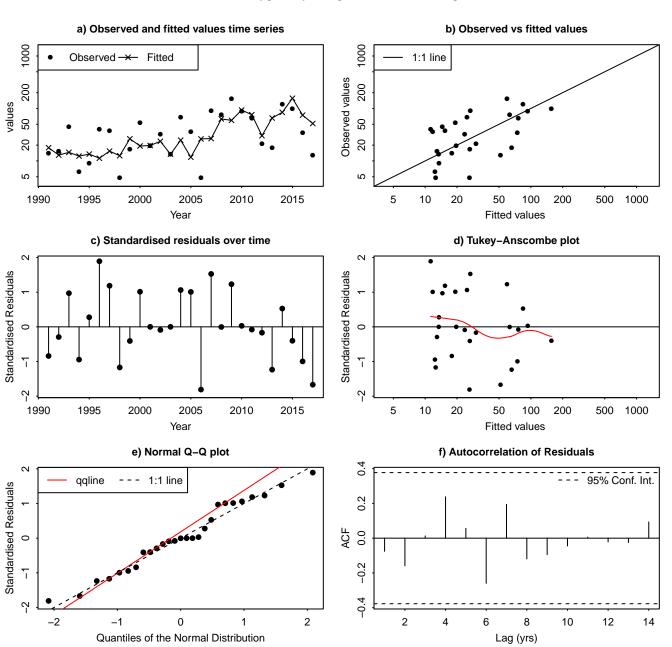
Turbot in IV pgSurvey 7 Diagnostics – BTS-ISIS, age 2

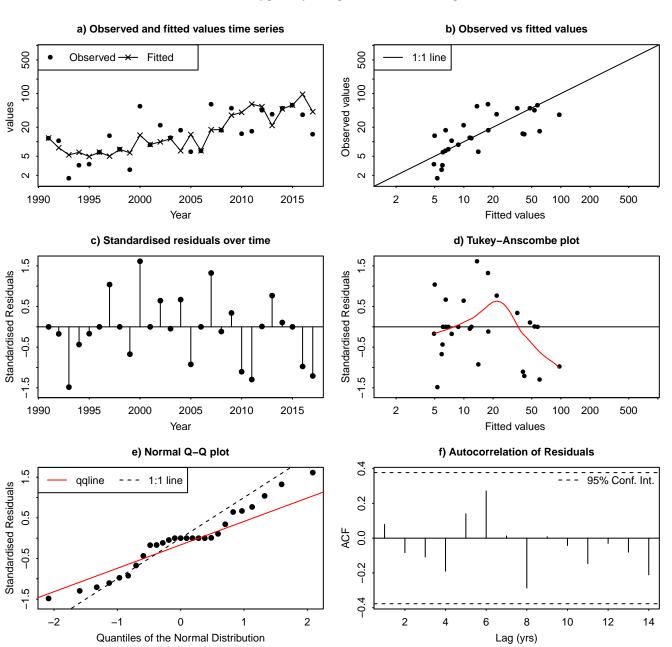


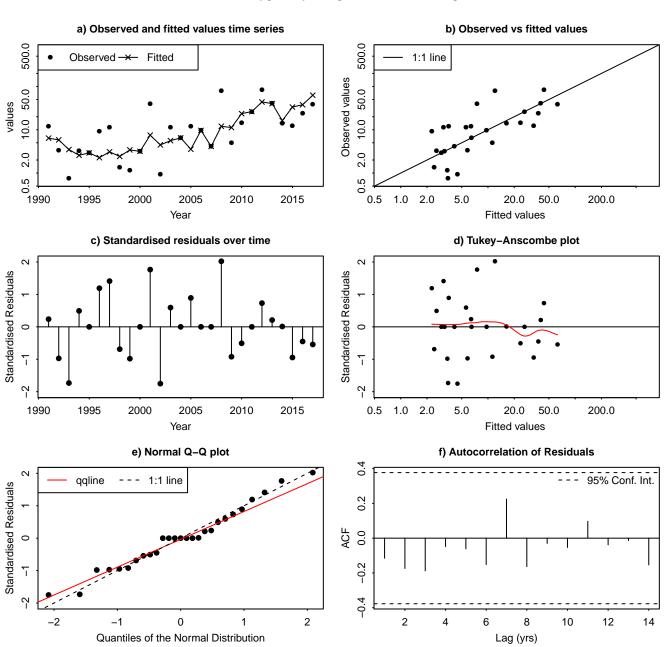


Turbot in IV pgSurvey 7 Diagnostics - BTS-ISIS, age 4

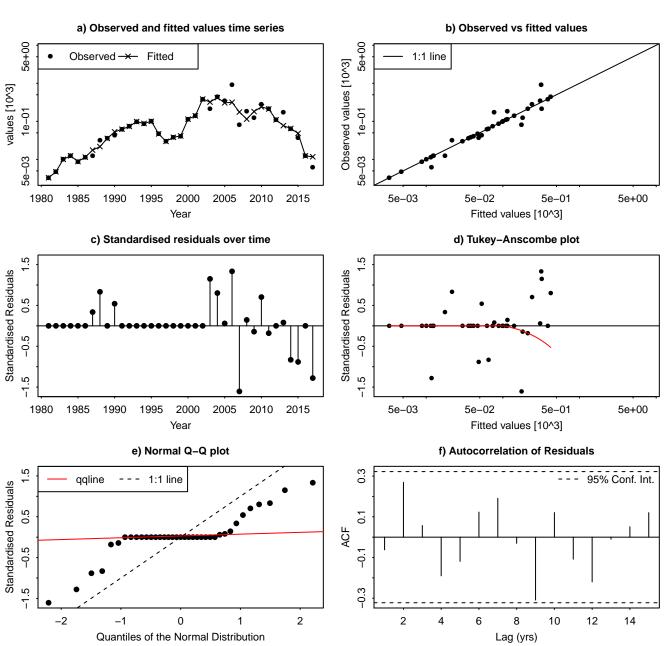




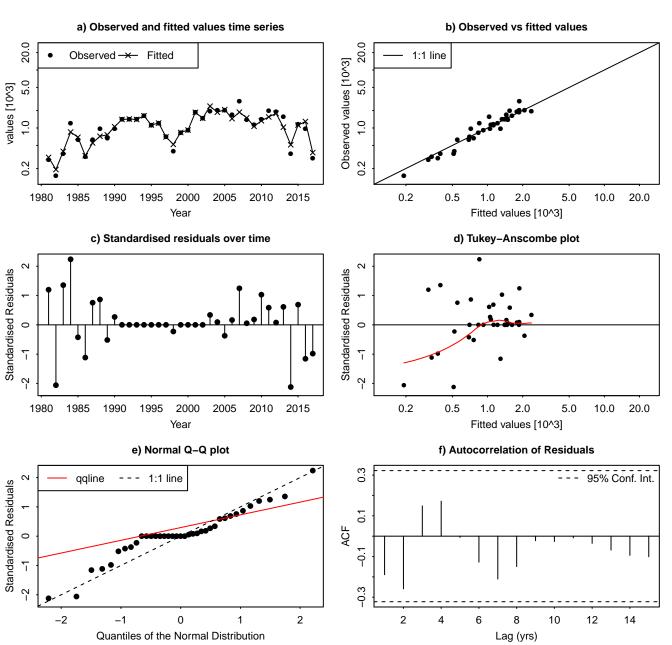




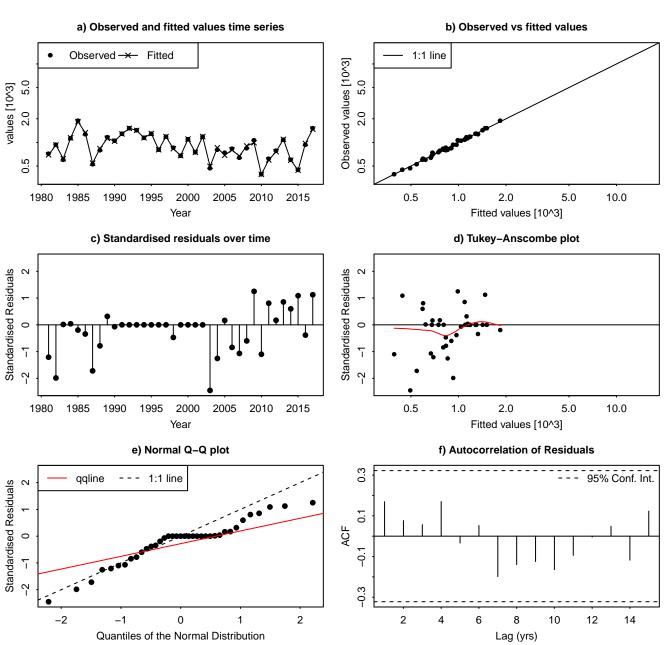
Turbot in IV pgSurvey 7 Diagnostics – catch unique, age 1



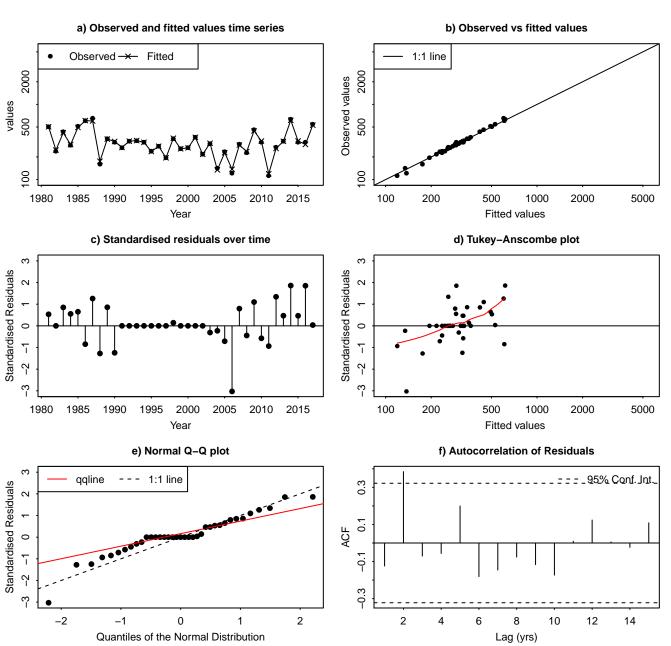
Turbot in IV pgSurvey 7 Diagnostics – catch unique, age 2



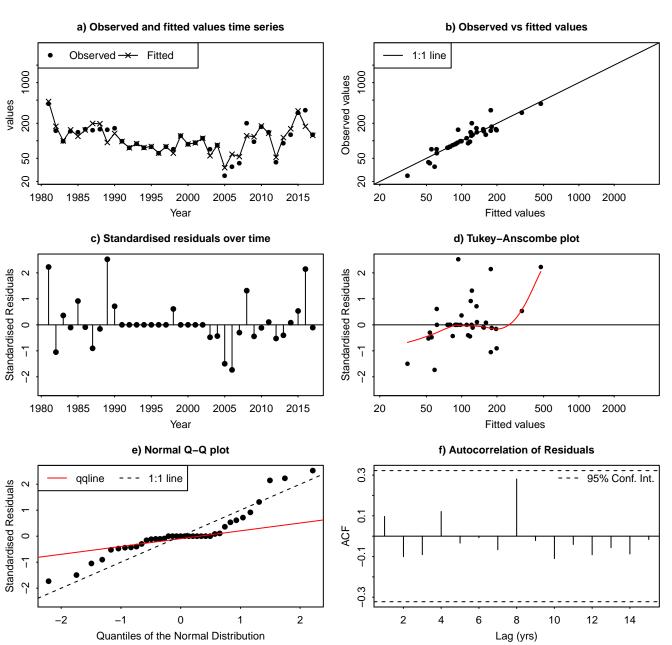
Turbot in IV pgSurvey 7 Diagnostics – catch unique, age 3



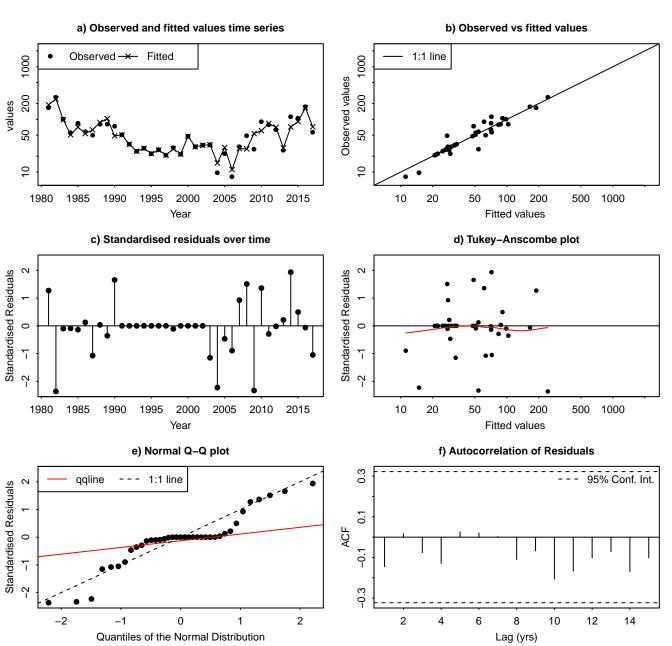
Turbot in IV pgSurvey 7 Diagnostics – catch unique, age 4



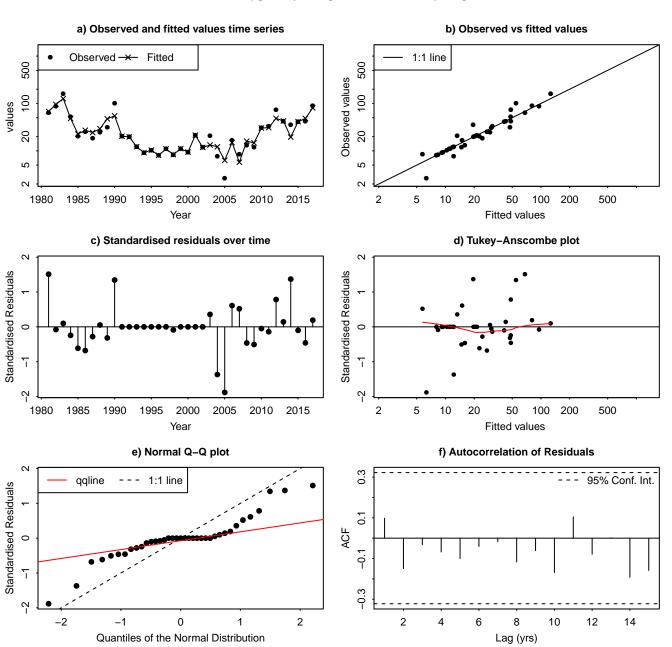
Turbot in IV pgSurvey 7 Diagnostics – catch unique, age 5



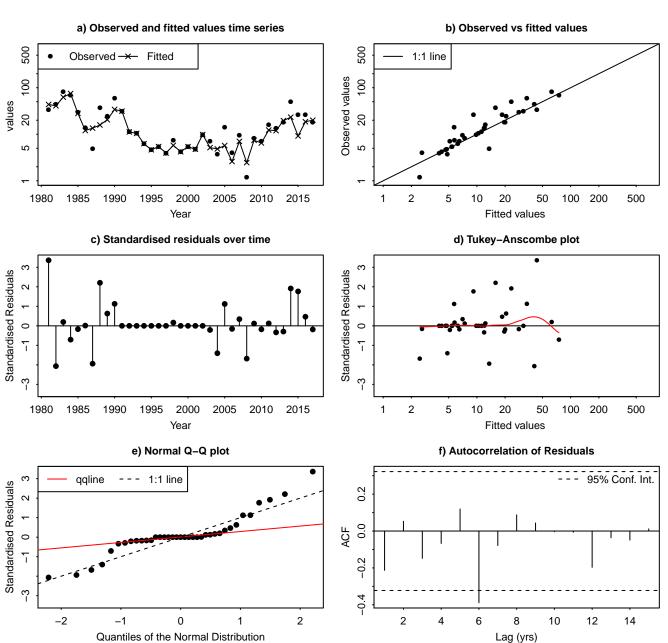
Turbot in IV pgSurvey 7 Diagnostics - catch unique, age 6



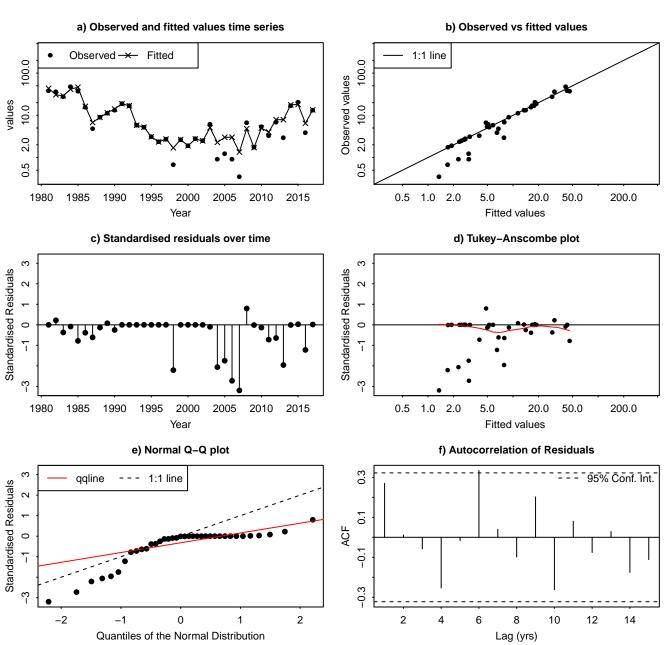
Turbot in IV pgSurvey 7 Diagnostics – catch unique, age 7



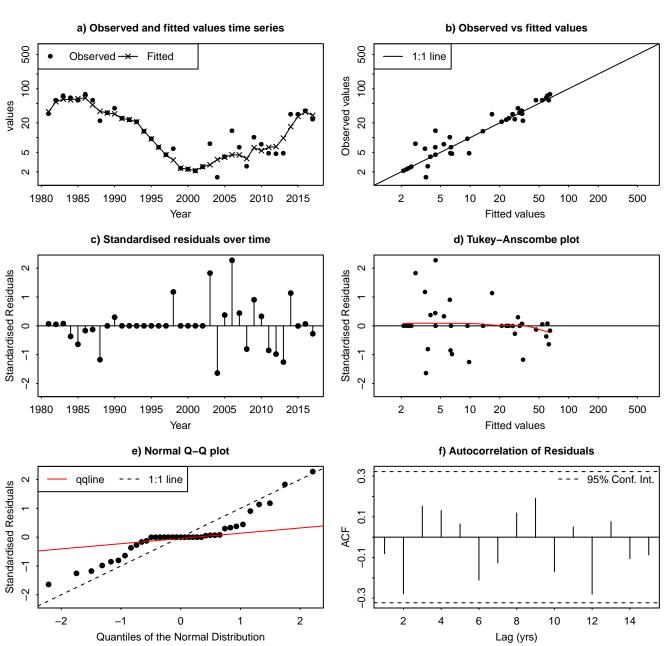
Turbot in IV pgSurvey 7 Diagnostics - catch unique, age 8



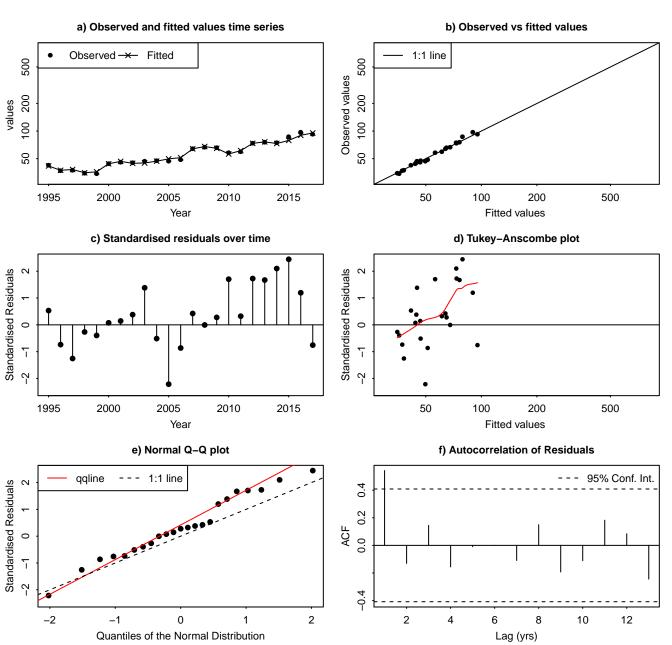
Turbot in IV pgSurvey 7 Diagnostics – catch unique, age 9

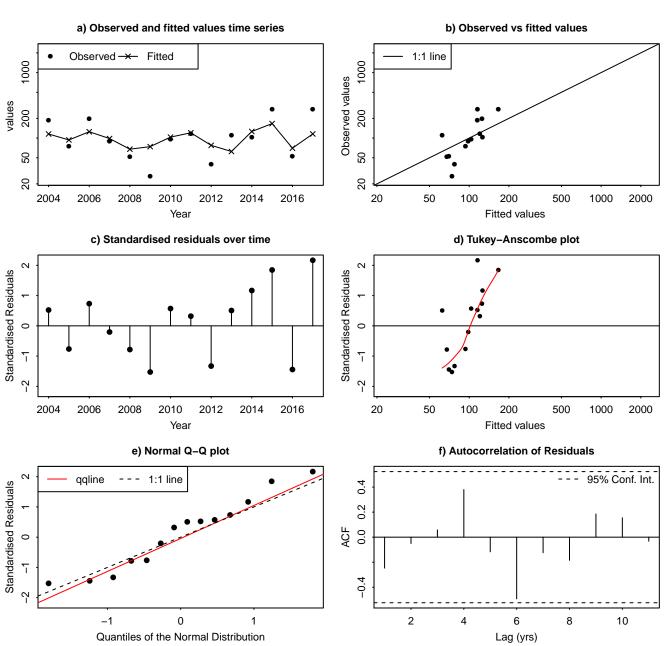


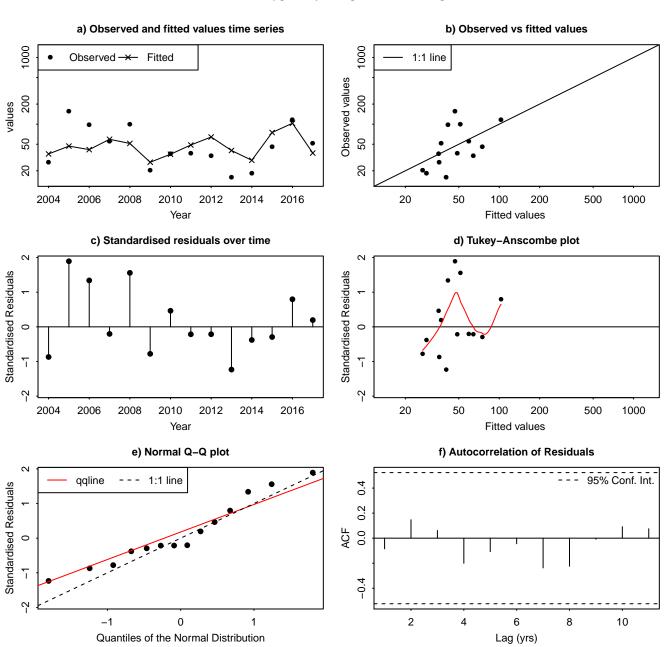
Turbot in IV pgSurvey 7 Diagnostics – catch unique, age 10

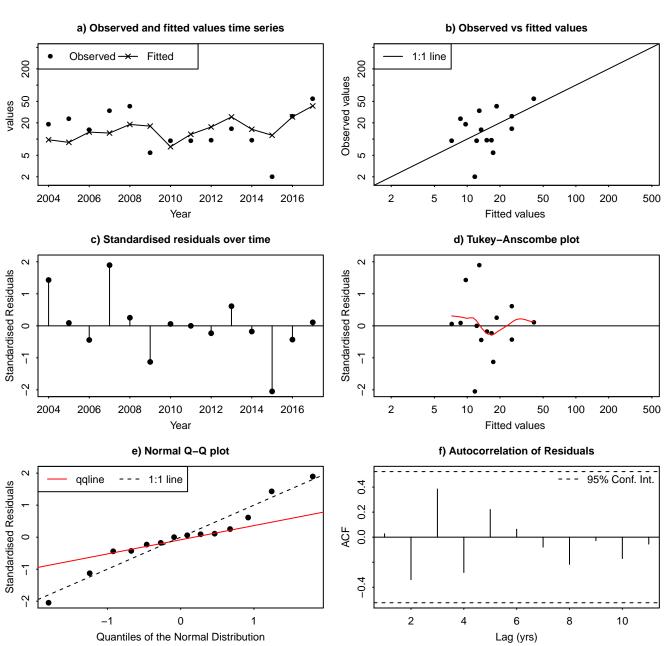


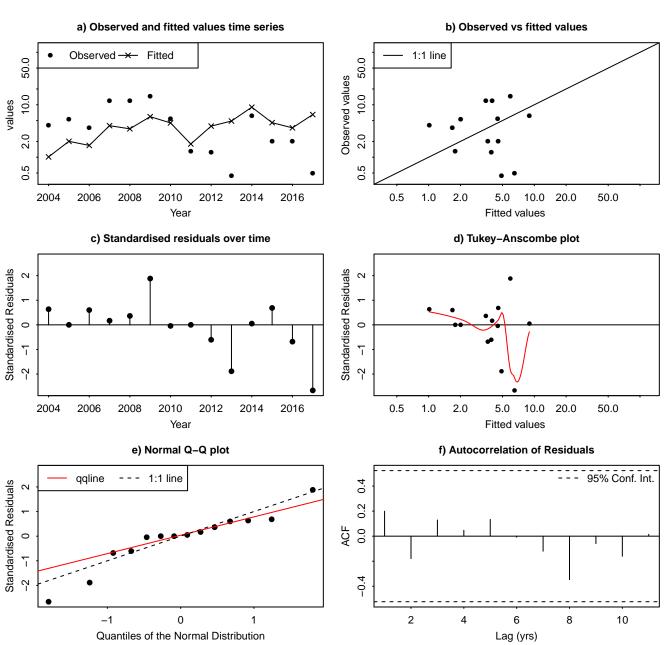
Turbot in IV pgSurvey 7 Diagnostics – NL_LPUE, age –1



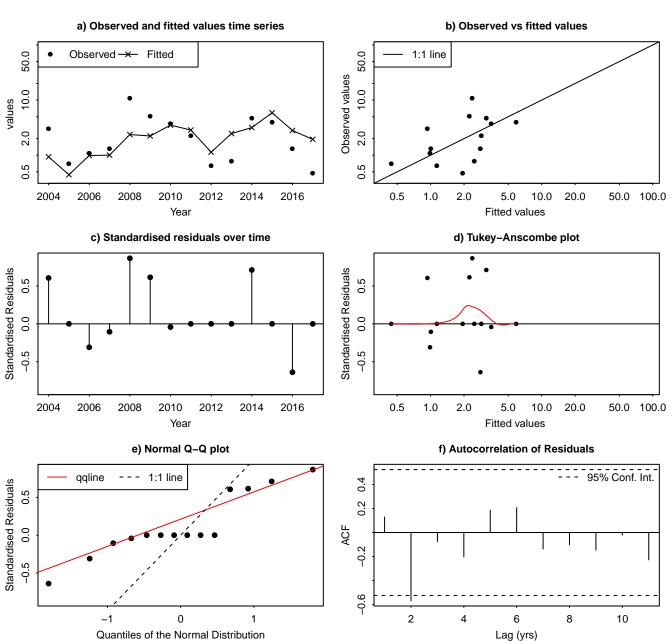


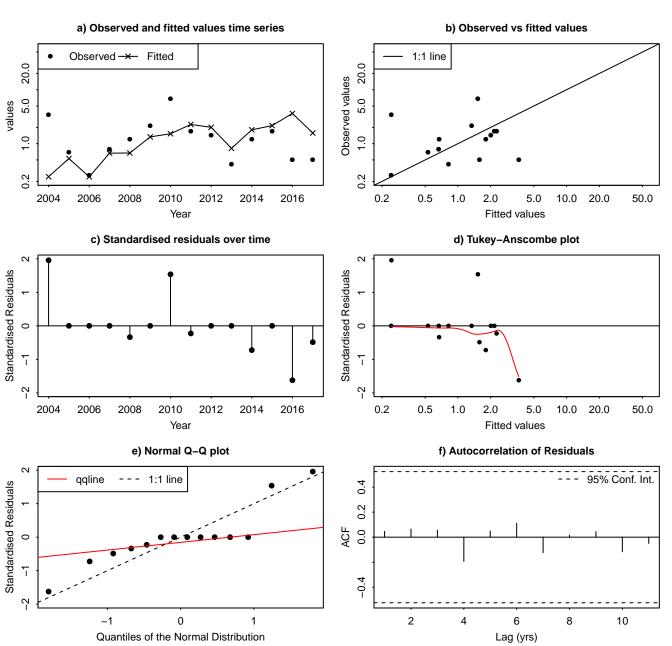




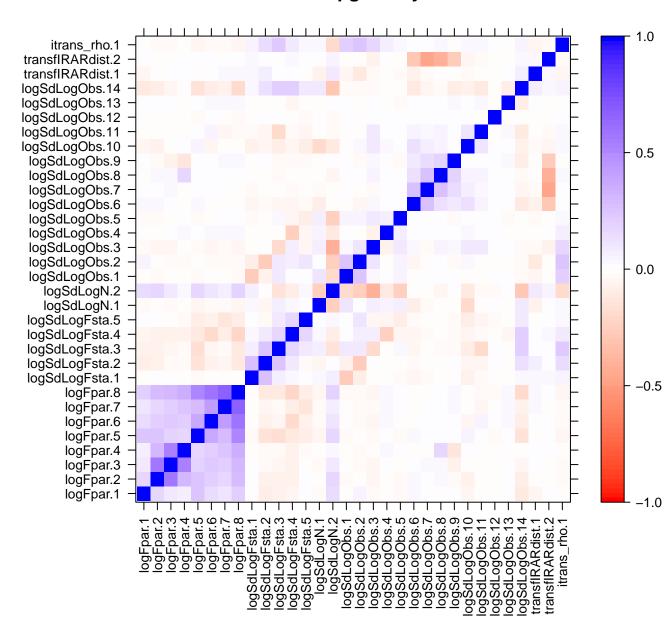


Turbot in IV pgSurvey 7 Diagnostics – SNS, age 5

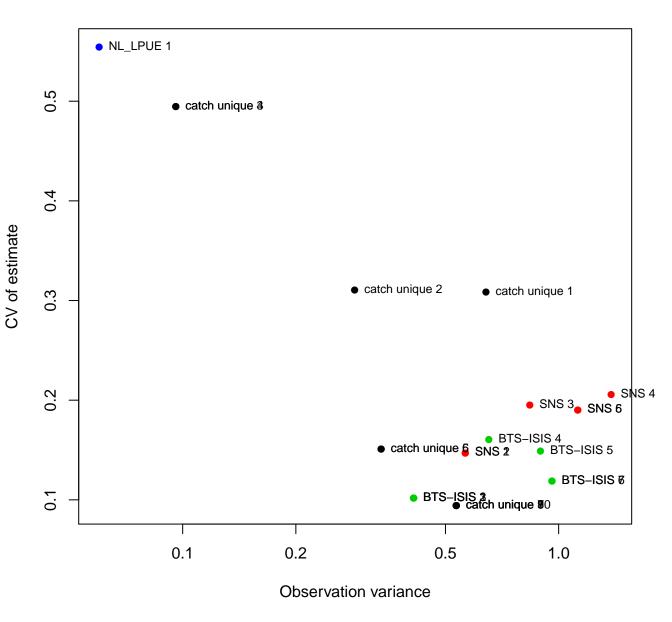




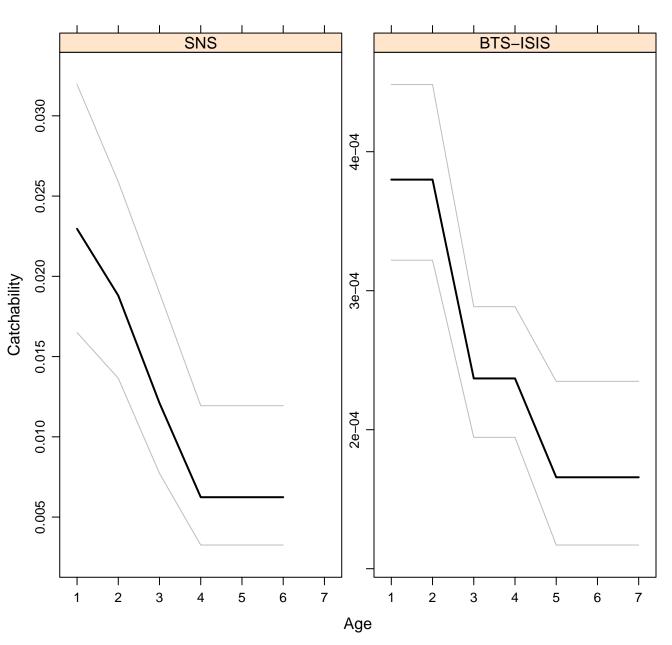
Turbot in IV pgSurvey 7



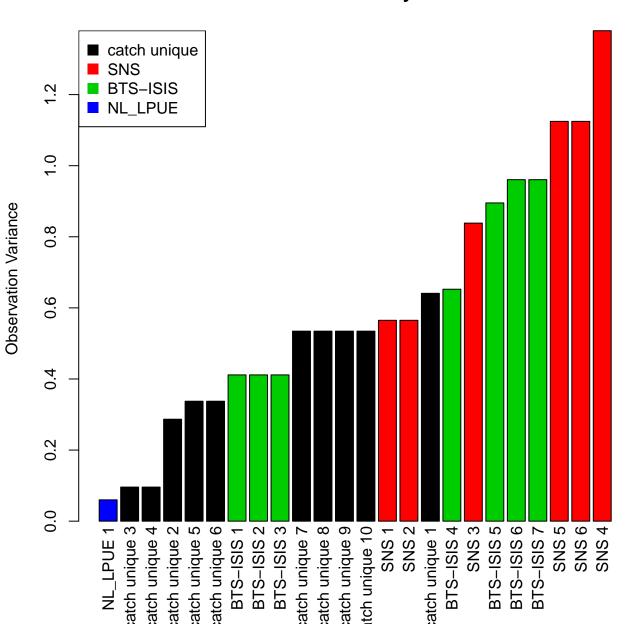
Observation variance vs uncertainty



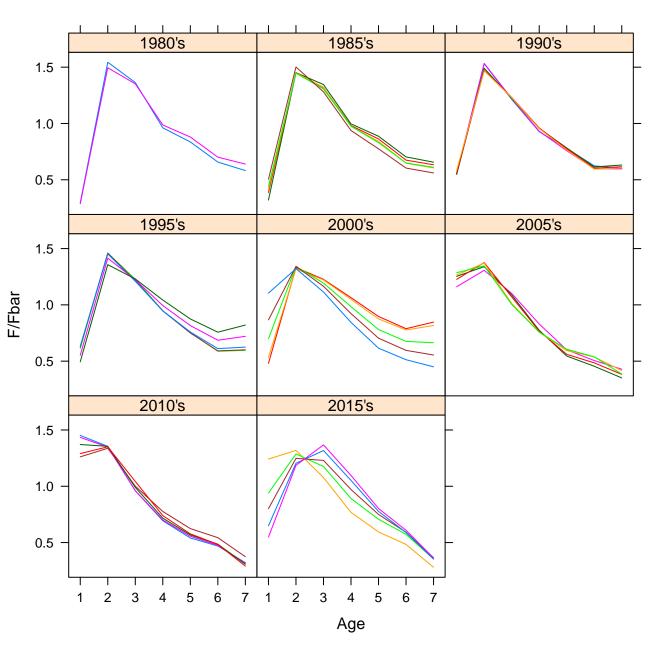
Survey catchability parameters



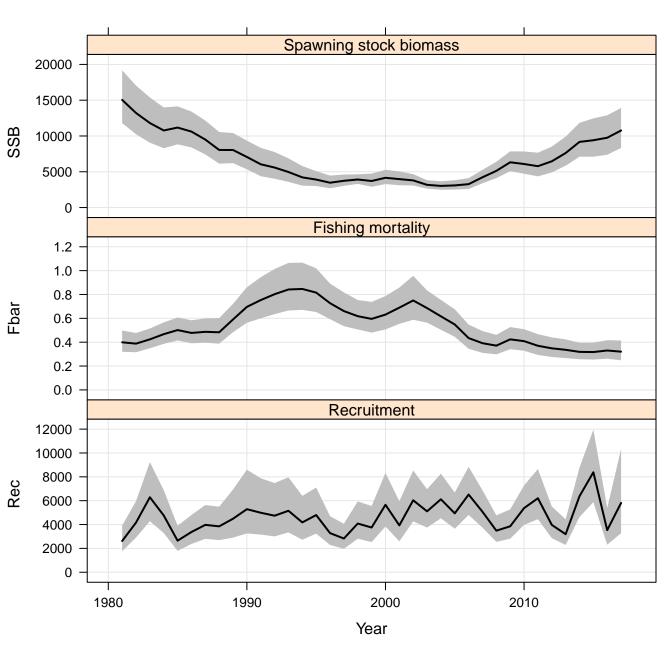
Observation variances by data source



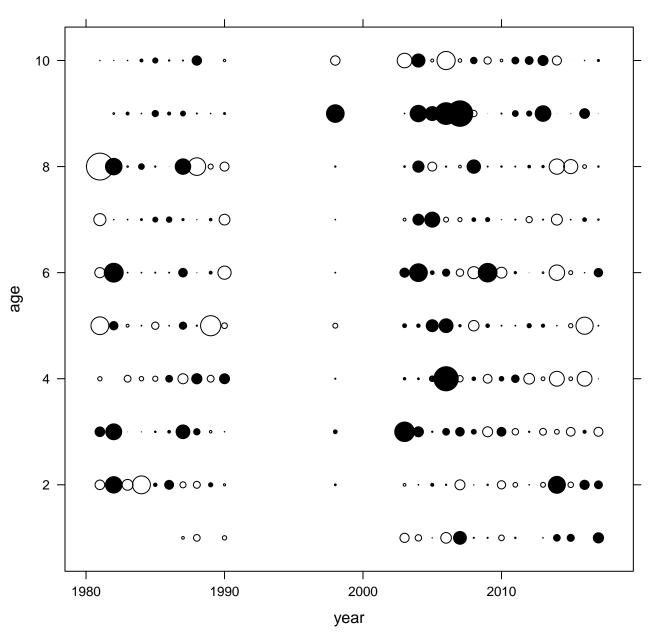
Selectivity of the Fishery by Pentad



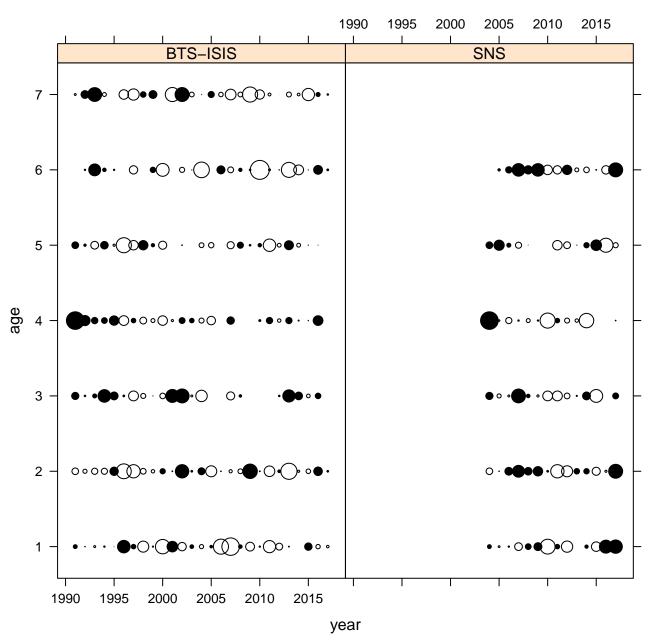
Turbot in IV pgSurvey 7

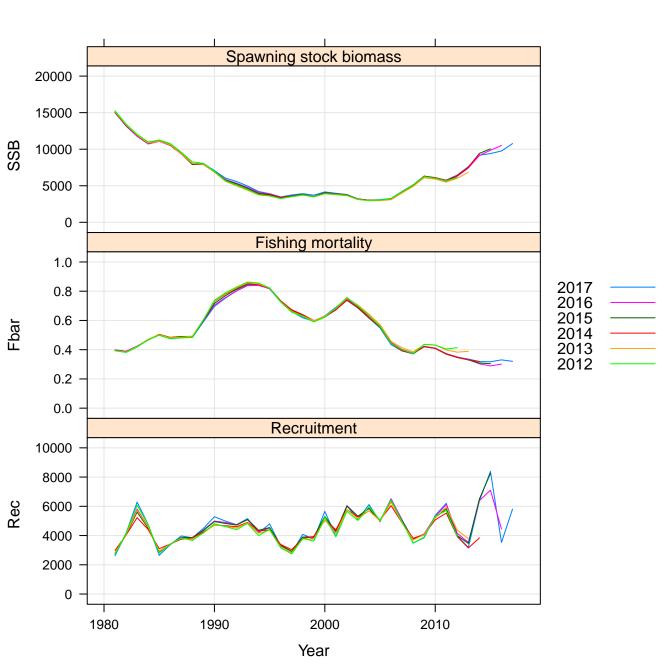


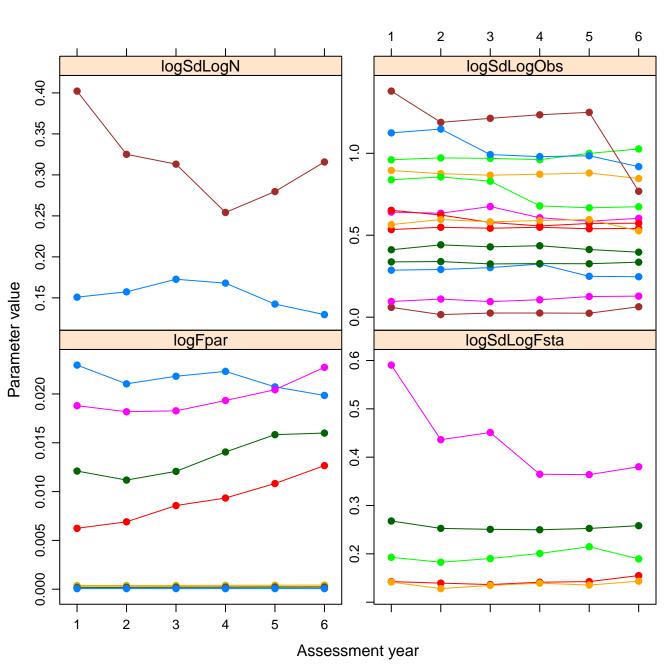
Residuals by year Catch

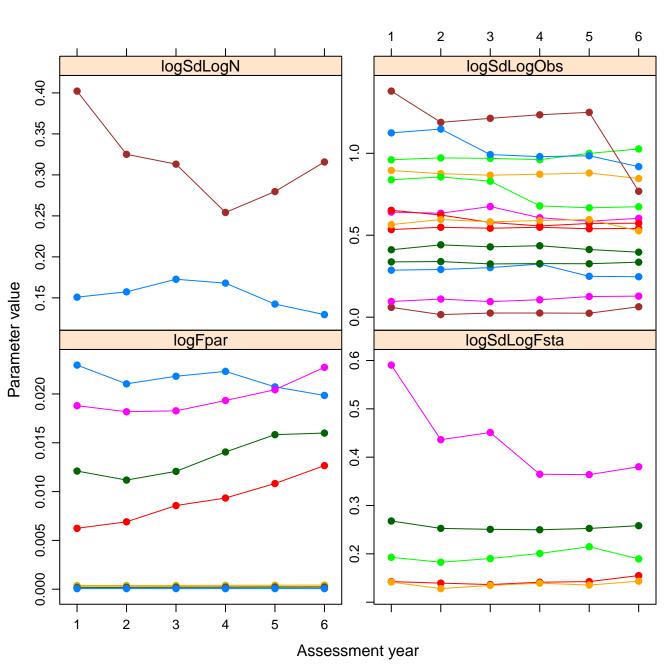


Residuals by survey

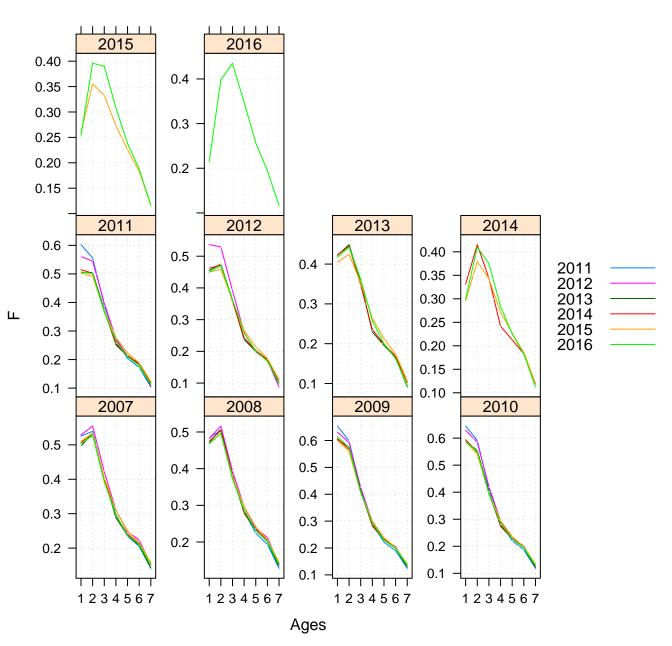








Retrospective pattern in F at age



Retrospective pattern in F at age

