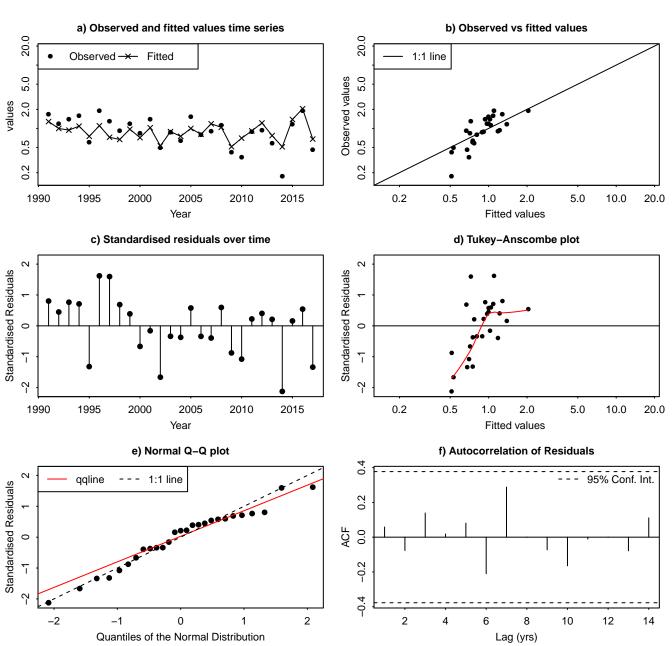
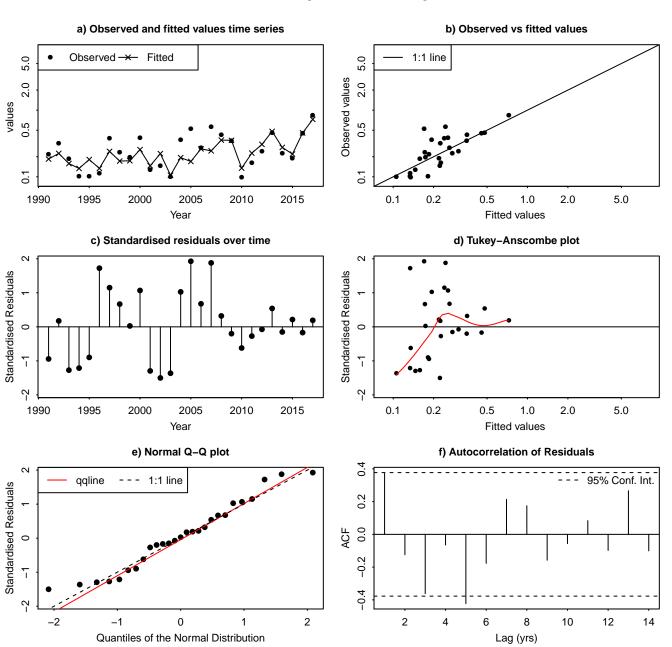
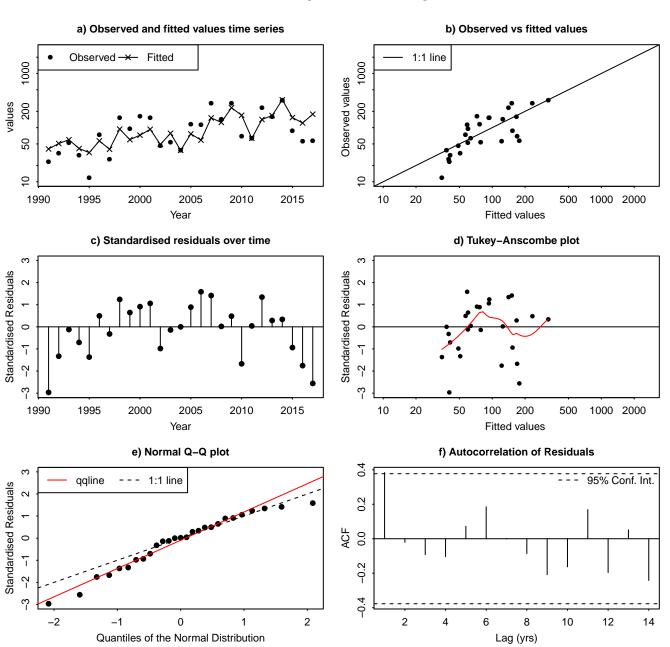
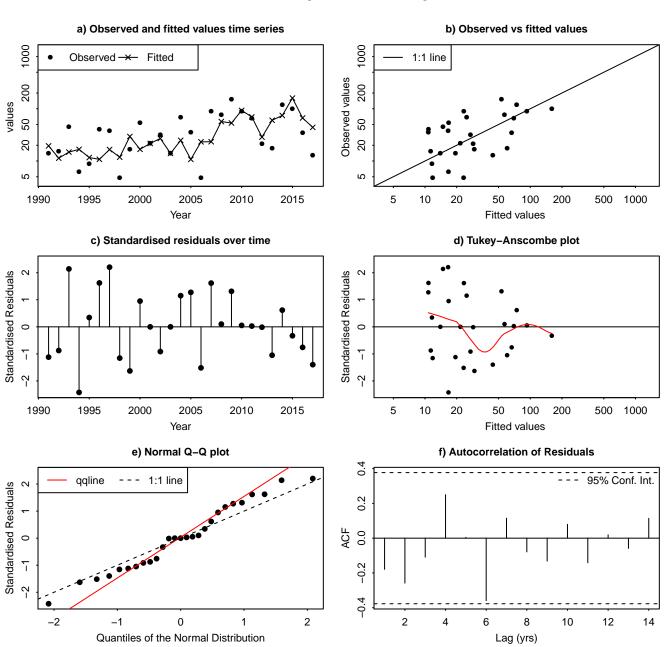


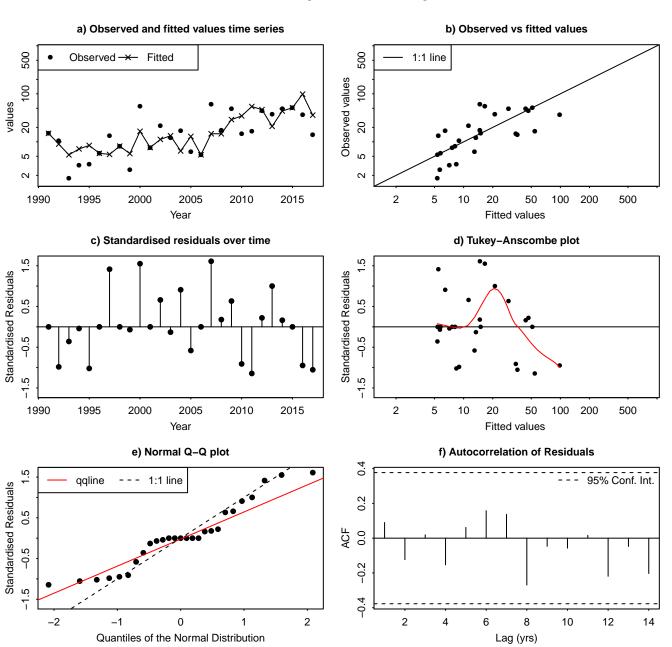
Turbot in IV Diagnostics - BTS-ISIS, age 2

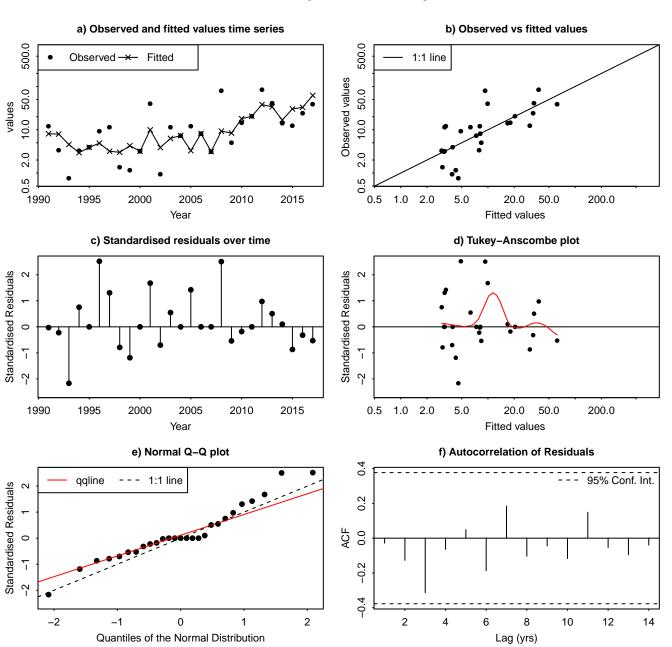


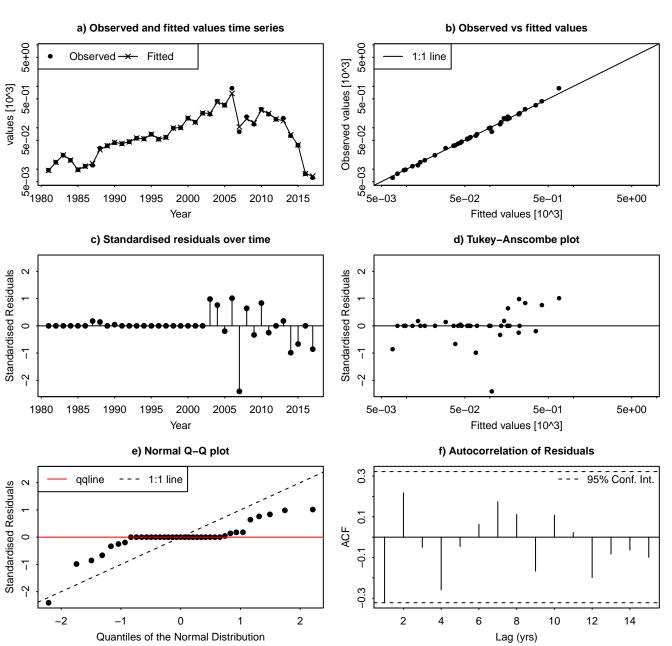




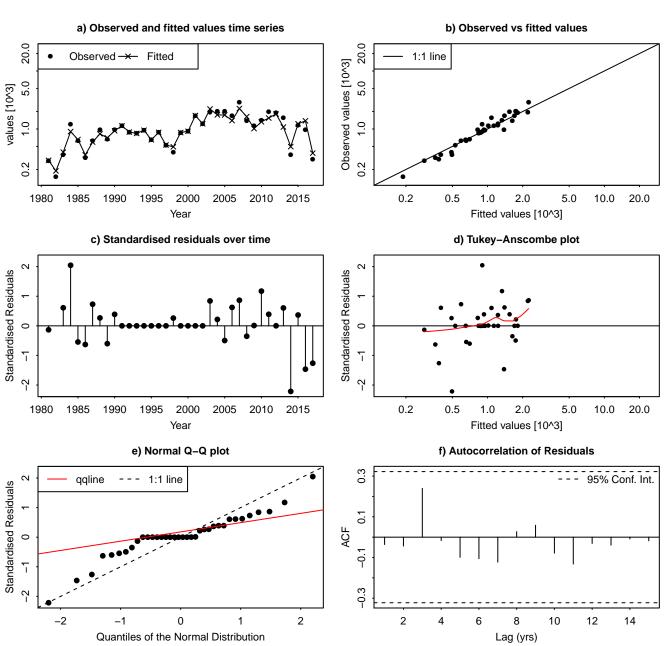




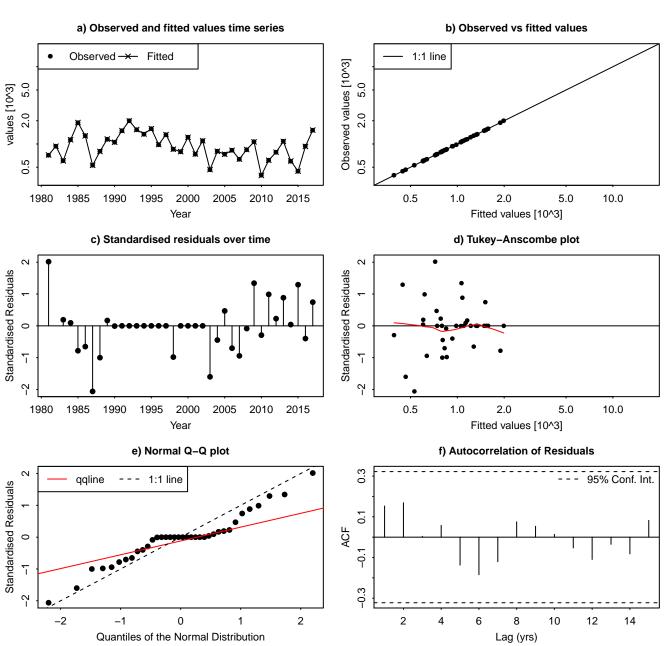


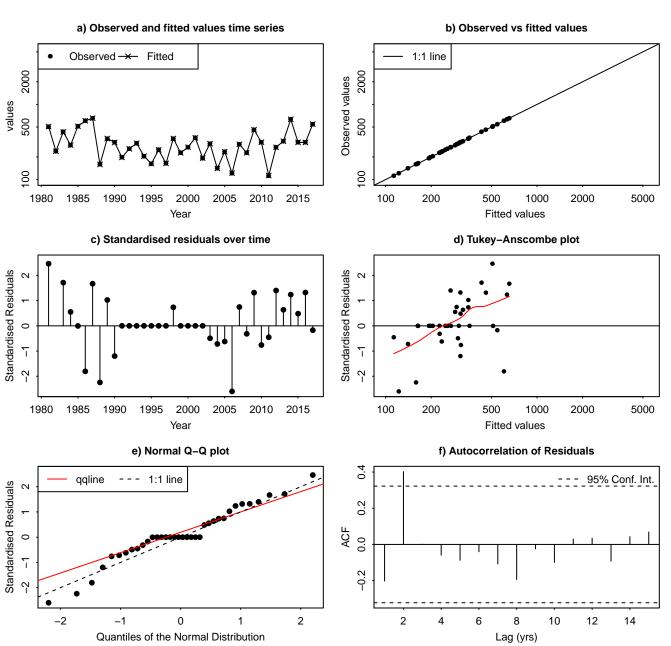


Turbot in IV Diagnostics – catch unique, age 2

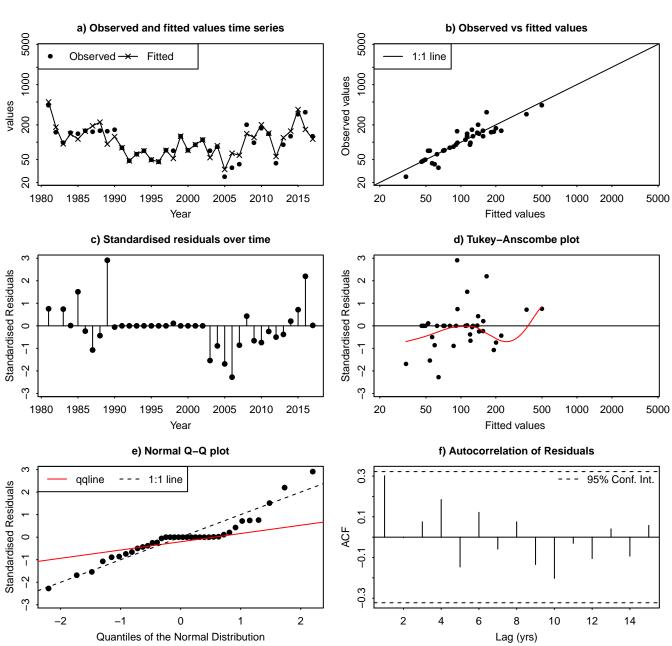


Turbot in IV Diagnostics – catch unique, age 3

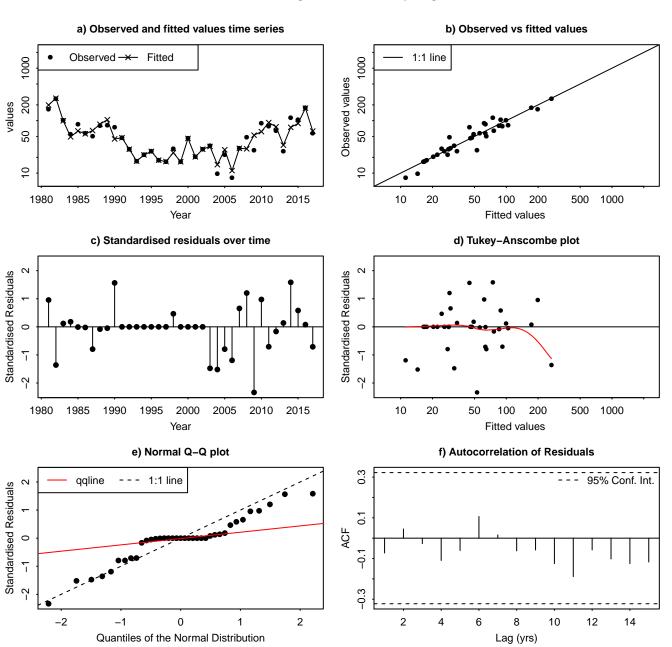




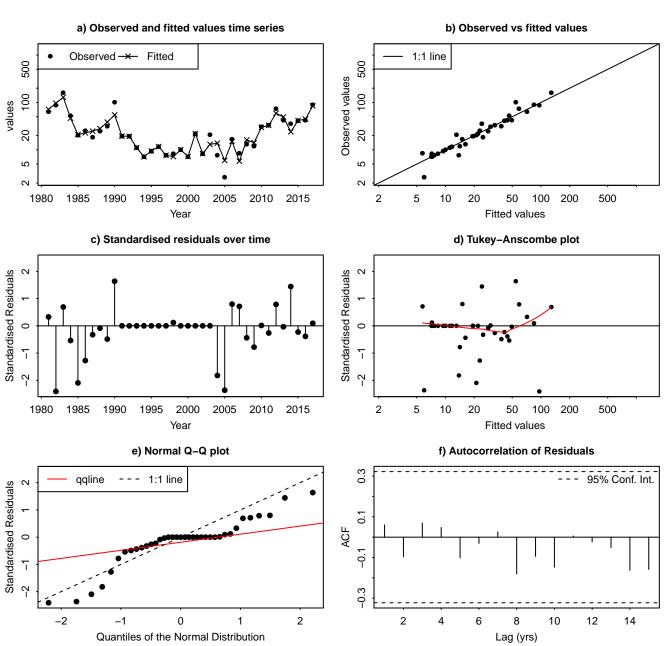
Turbot in IV Diagnostics – catch unique, age 5

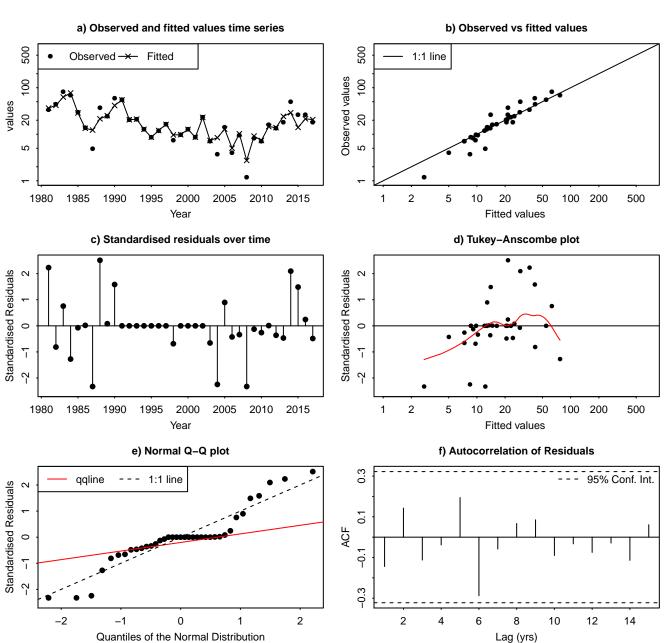


Turbot in IV Diagnostics - catch unique, age 6

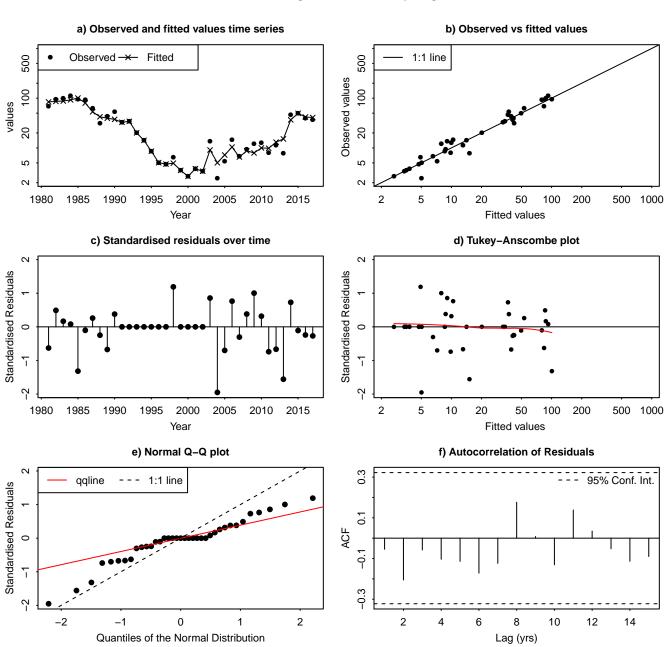


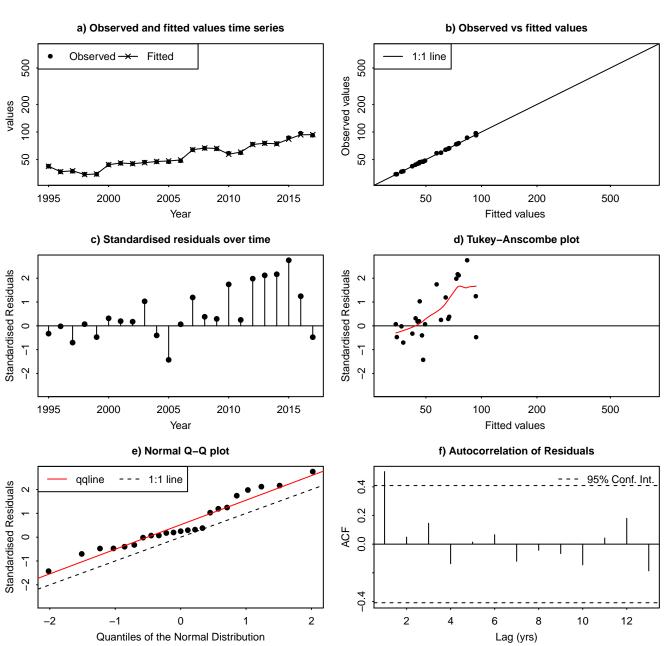
Turbot in IV Diagnostics – catch unique, age 7

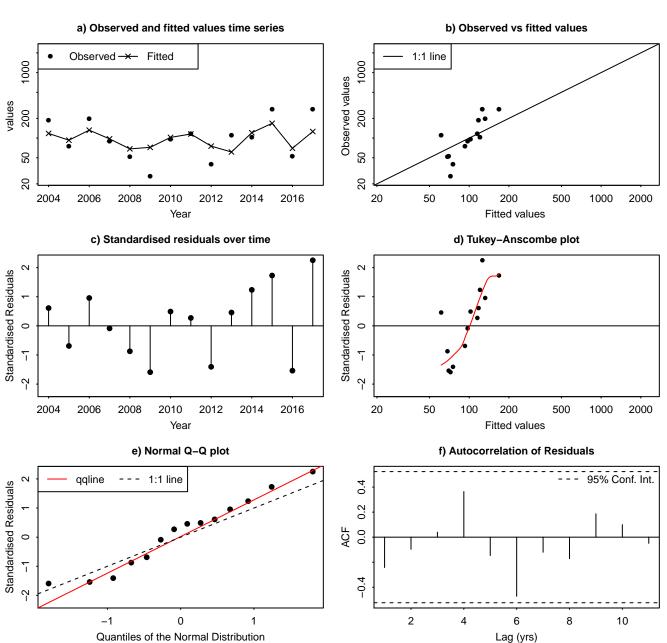


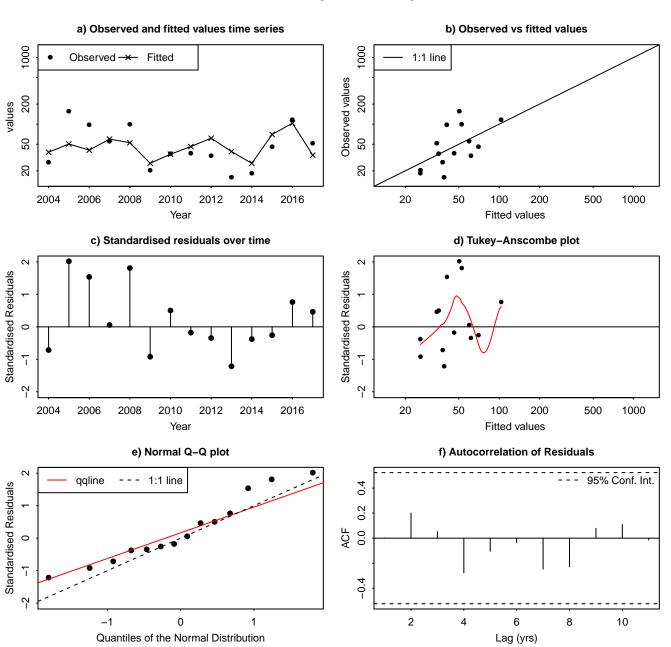


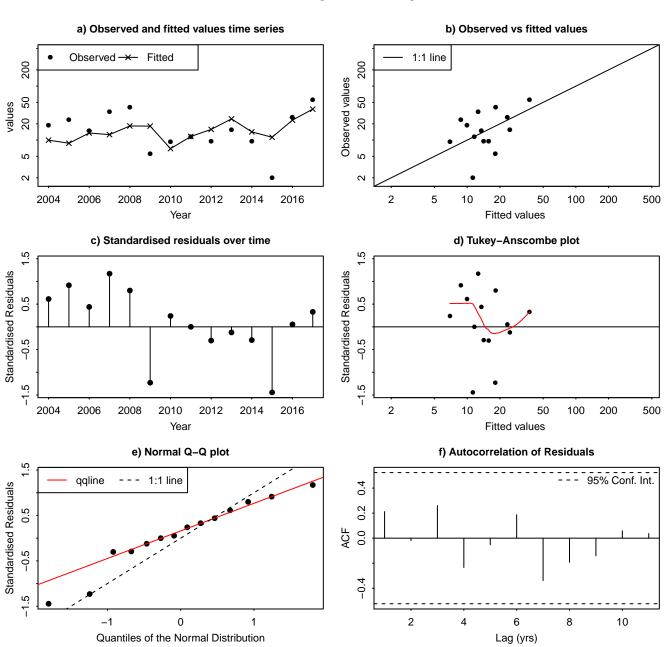
Turbot in IV Diagnostics - catch unique, age 9

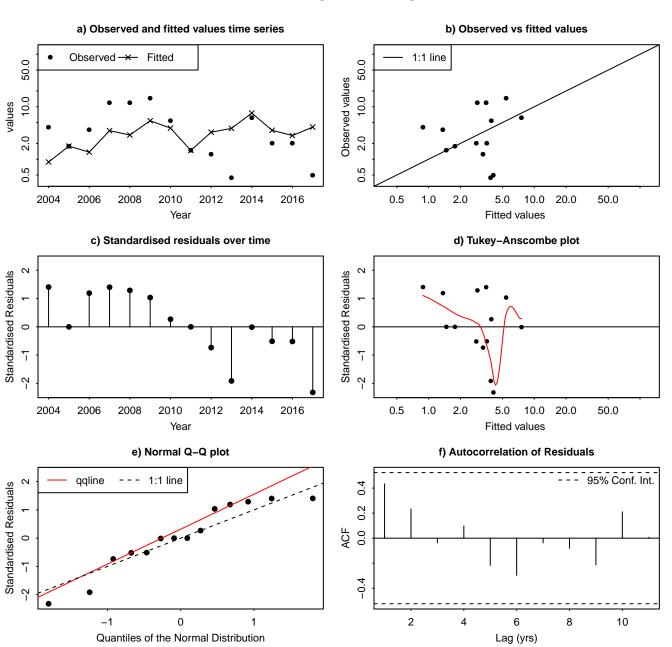




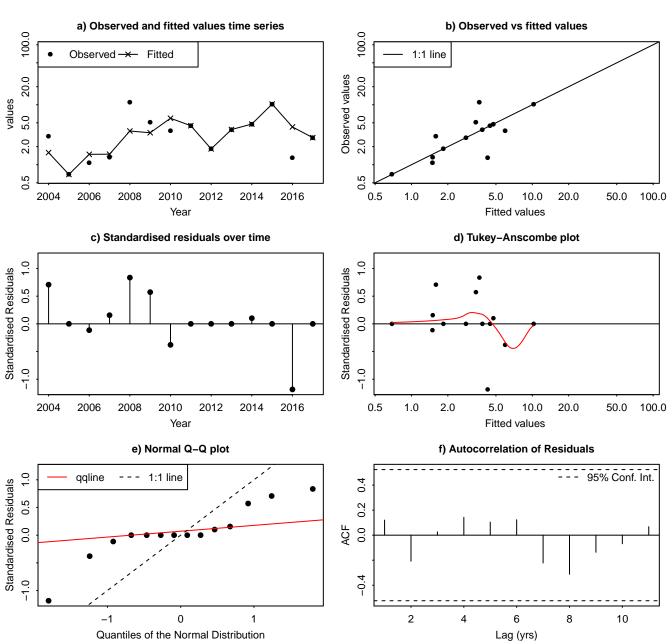


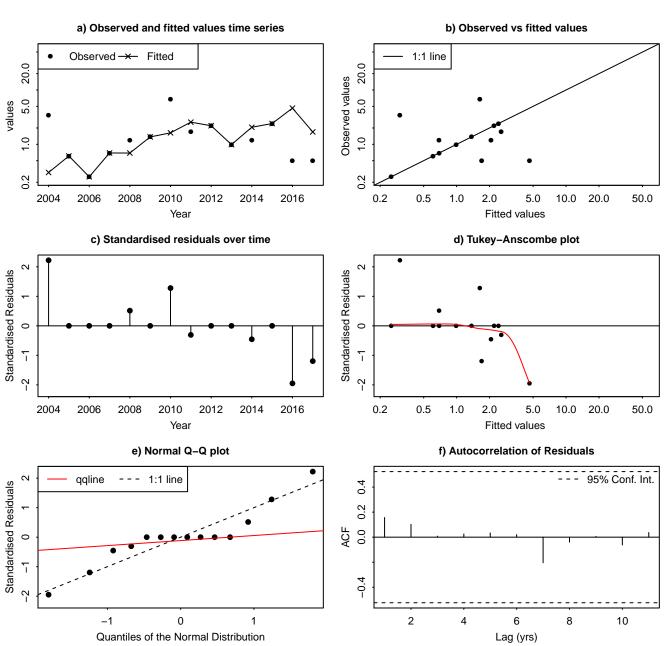




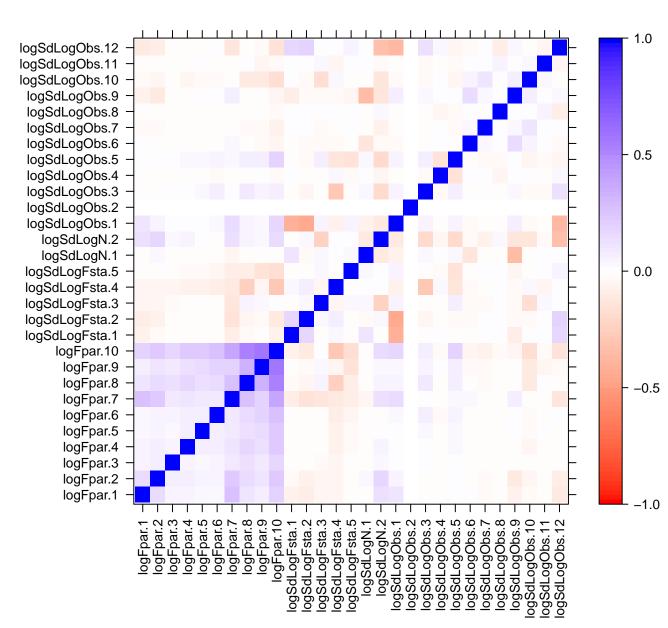


Turbot in IV Diagnostics - SNS, age 5

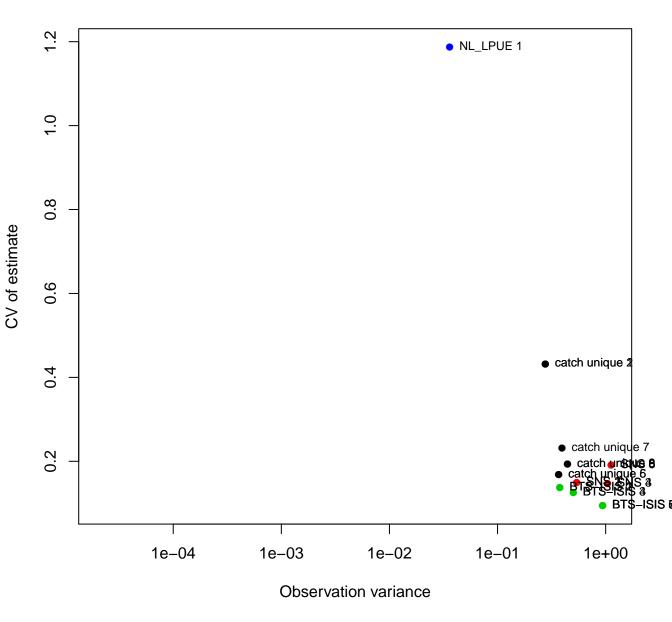




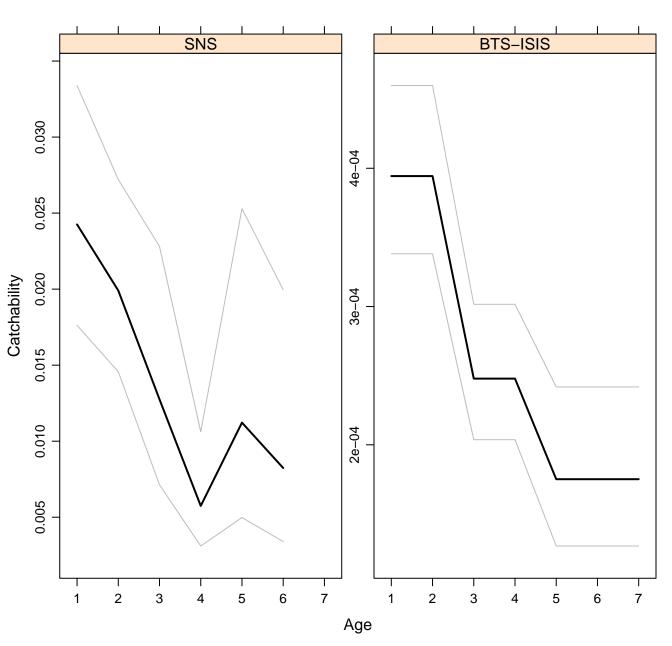
Turbot in IV



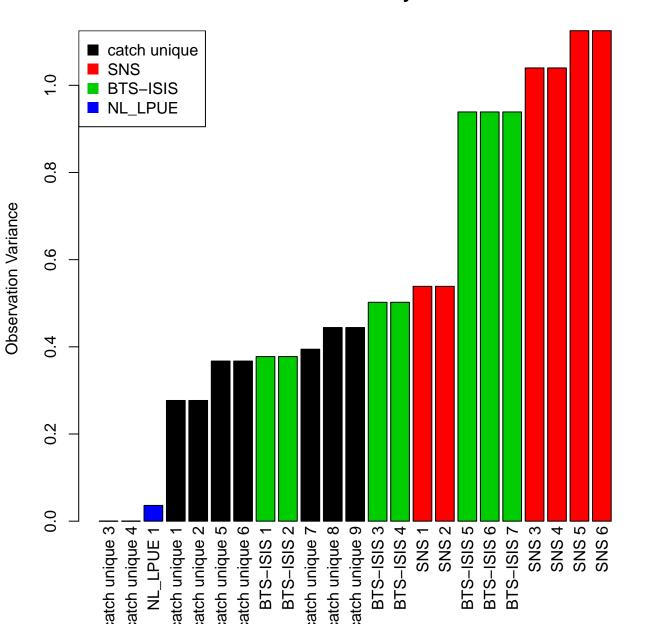
Observation variance vs uncertainty



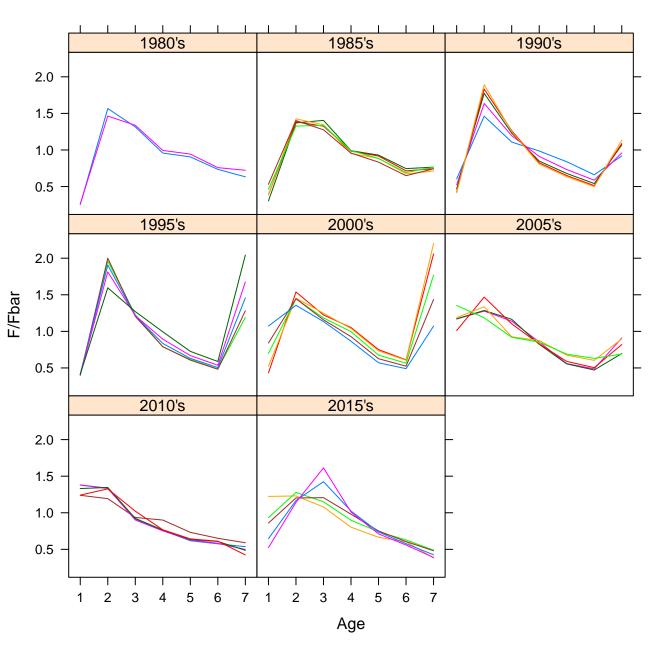
Survey catchability parameters



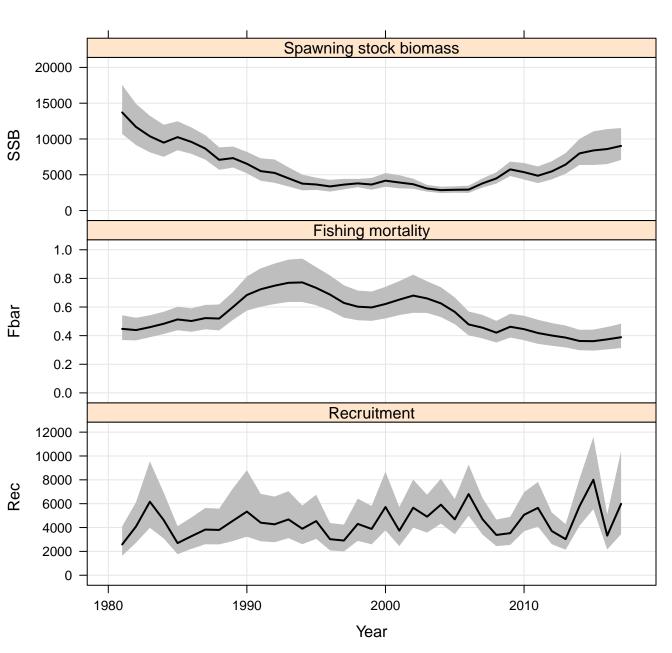
Observation variances by data source



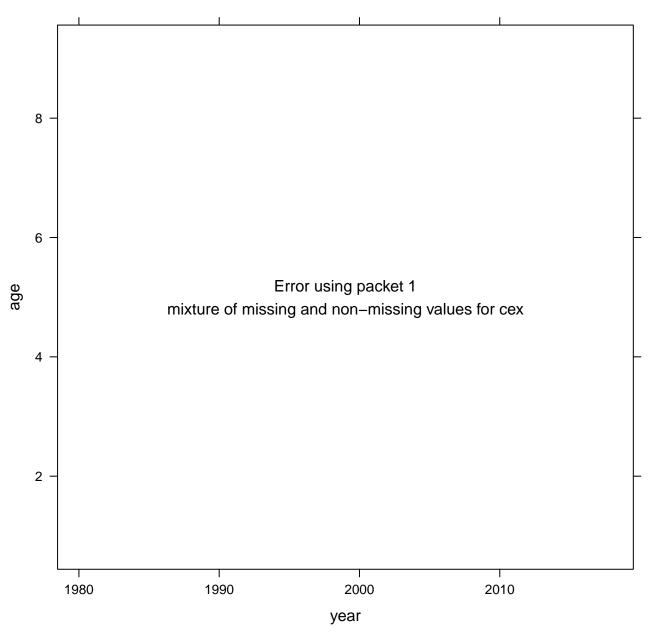
Selectivity of the Fishery by Pentad



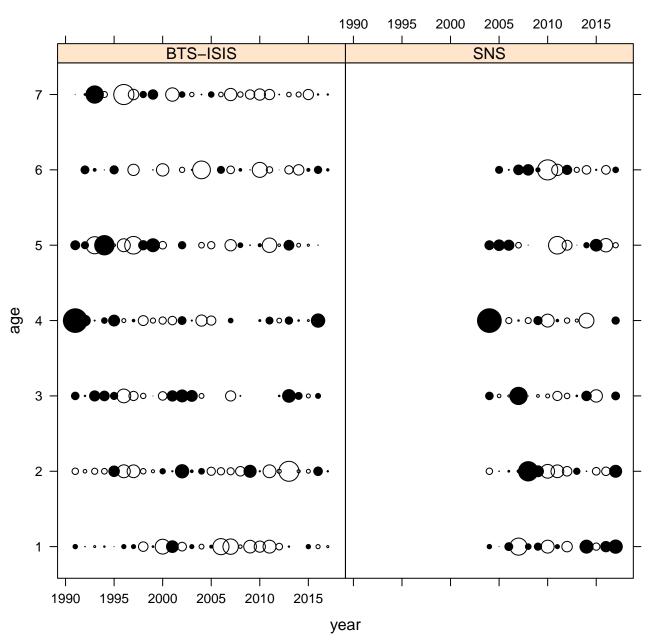
Turbot in IV

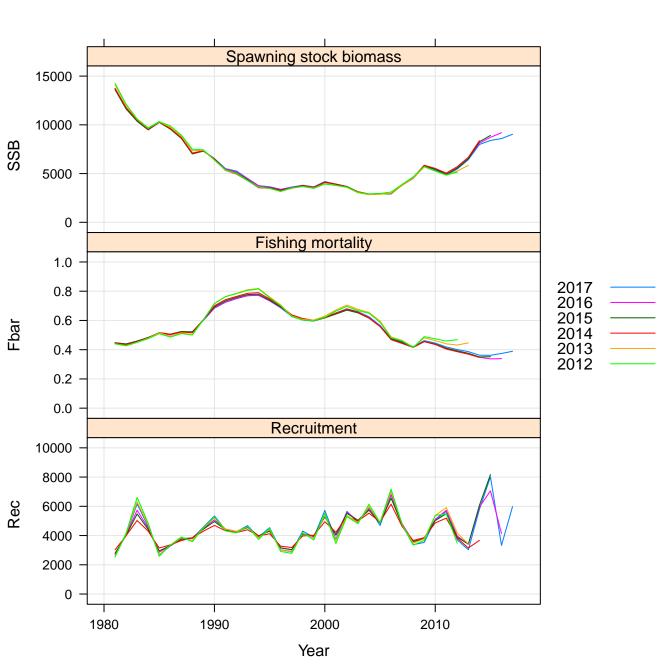


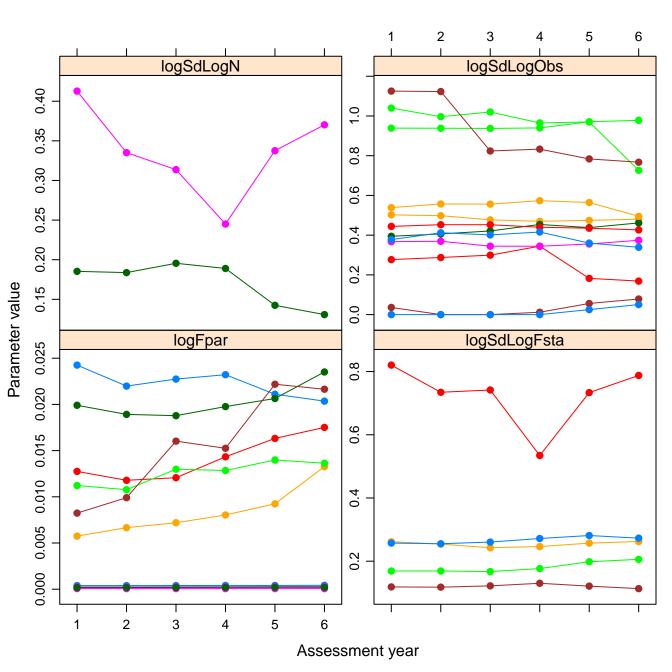
Residuals by year Catch

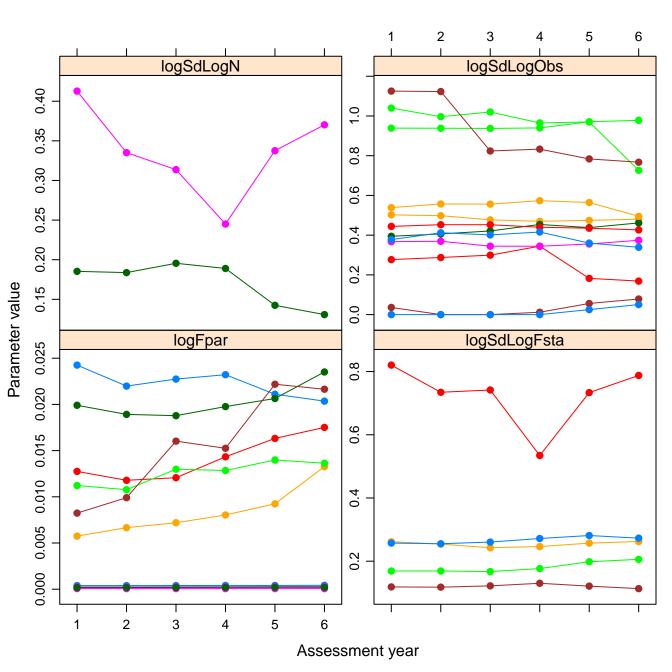


Residuals by survey

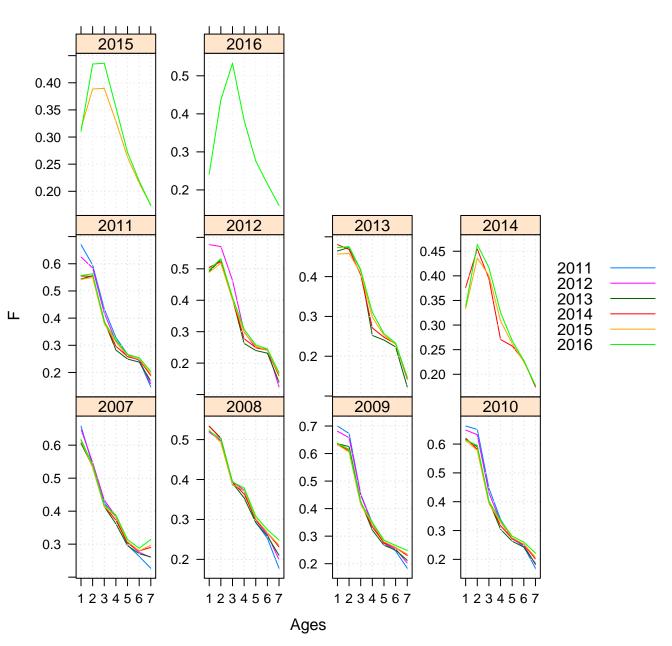








Retrospective pattern in F at age



Retrospective pattern in F at age

