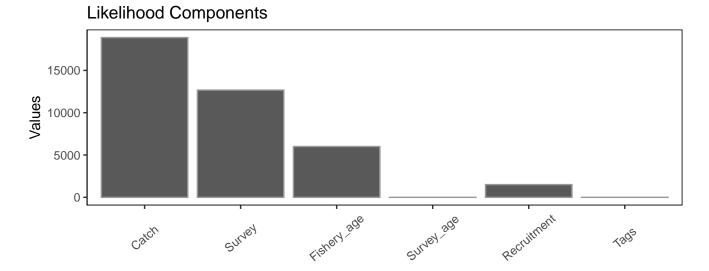
TIM – YFT Diagnostics

Model did NOT Converge

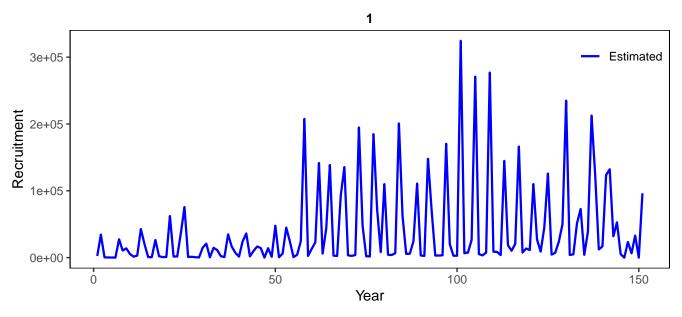
Maximum gradient component = 2167464.29239265



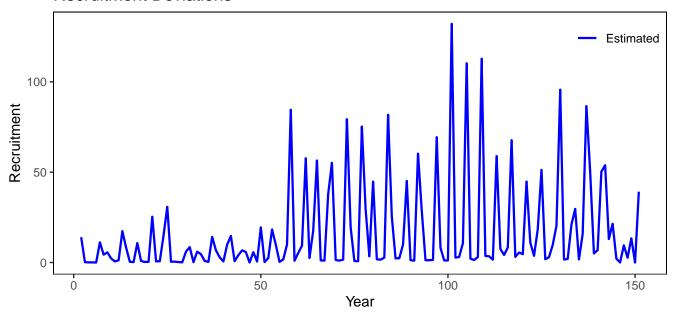
<805

SULVEY

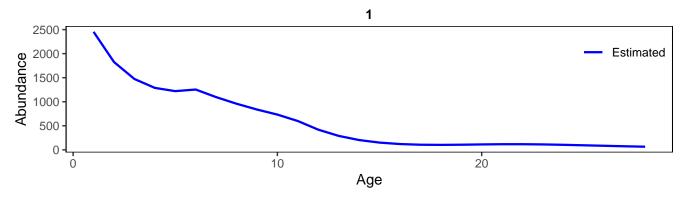
Recruitment Total



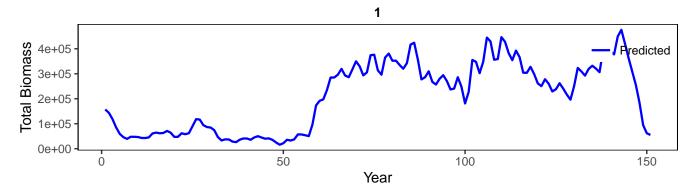
Recruitment Deviations



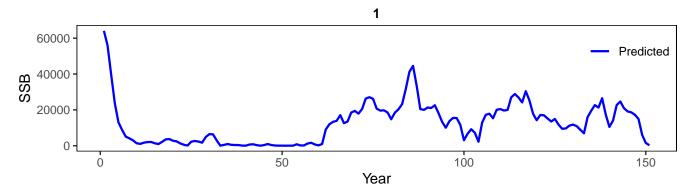




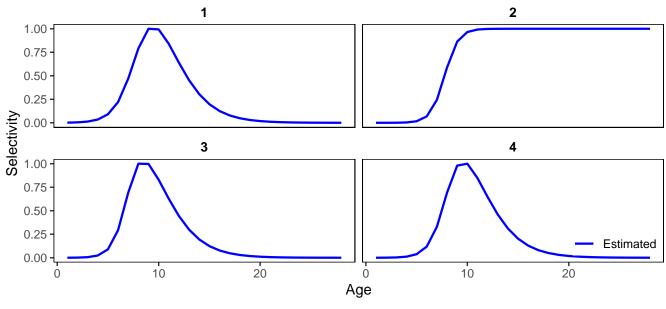
Total Biomass



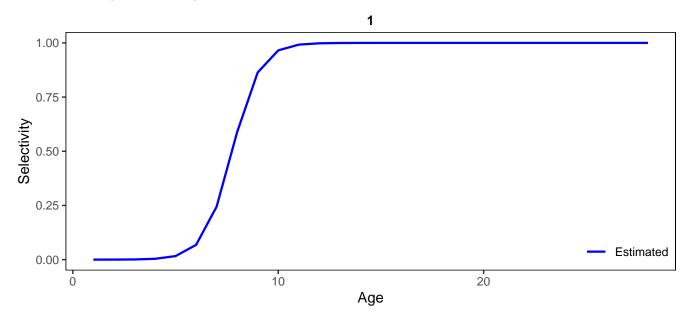




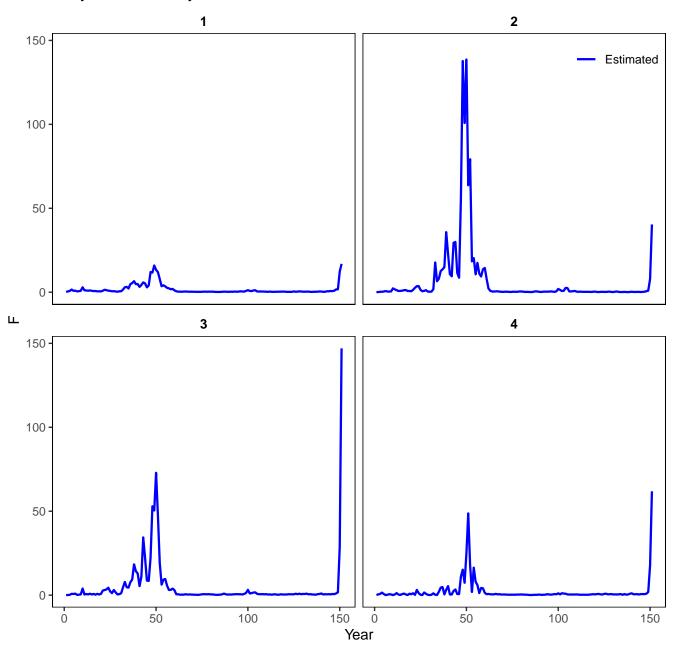


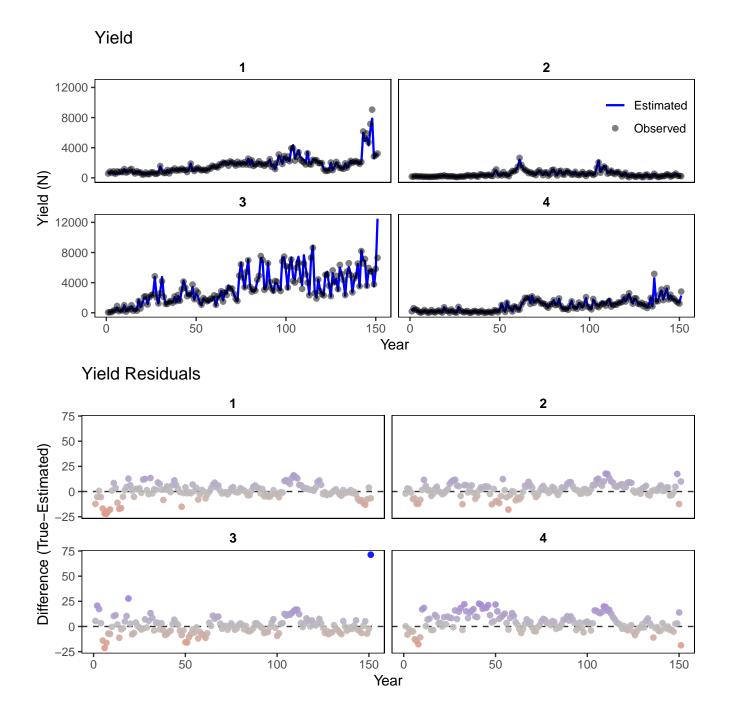


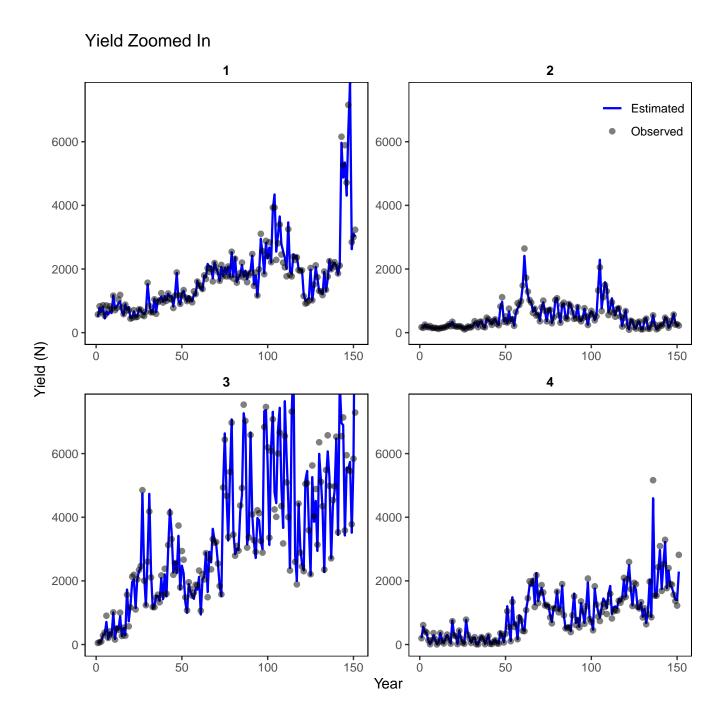
Survey Selectivity



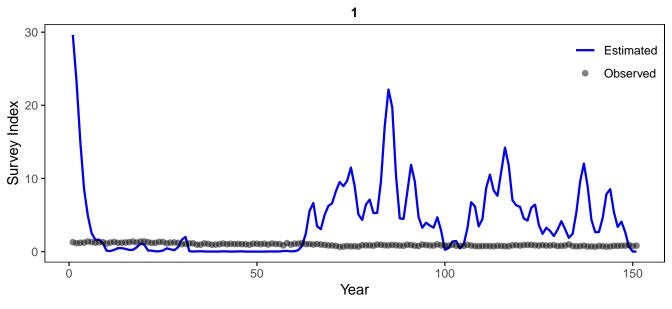
Fully selected F by Year



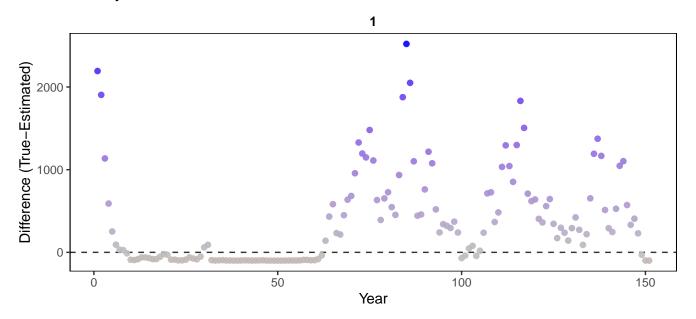


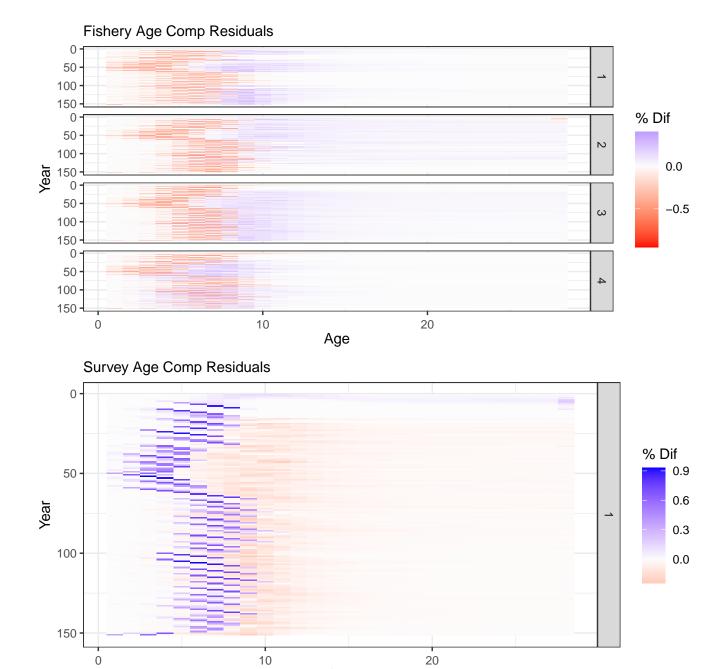


Survey Biomass

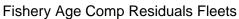


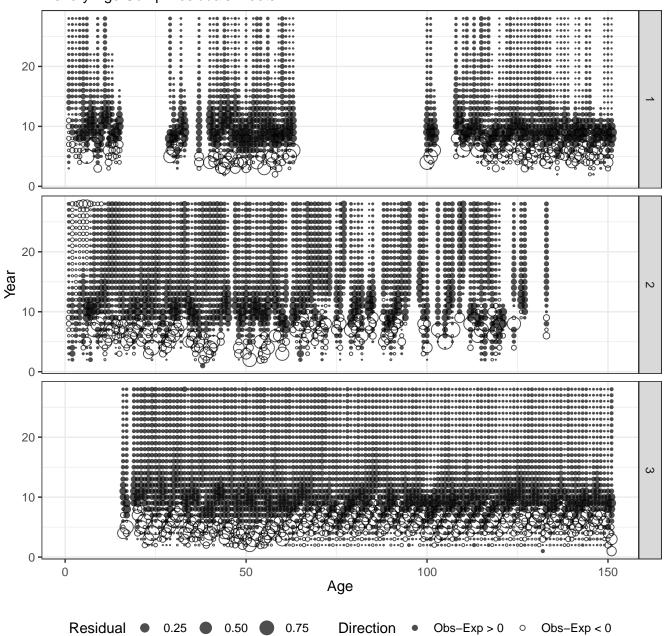
Survey Index Residuals



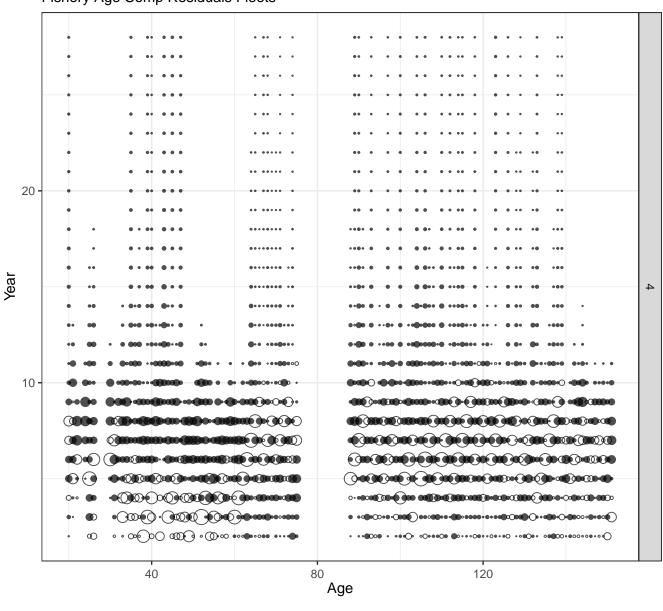


Age



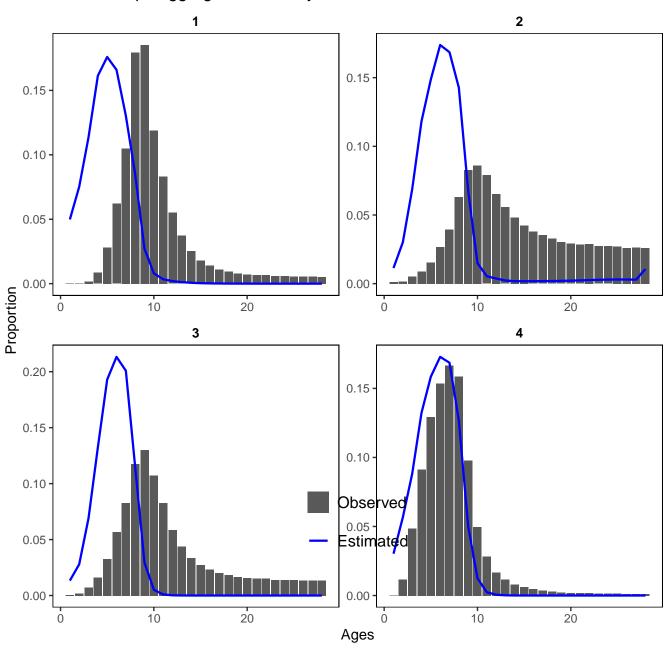


Fishery Age Comp Residuals Fleets



Direction • Obs-Exp > 0 \circ Obs-Exp < 0 Residual • 0.2 • 0.4 • 0.6 • 0.8

Catch comps aggregated across years with observed data



Years with comp data by fleet

