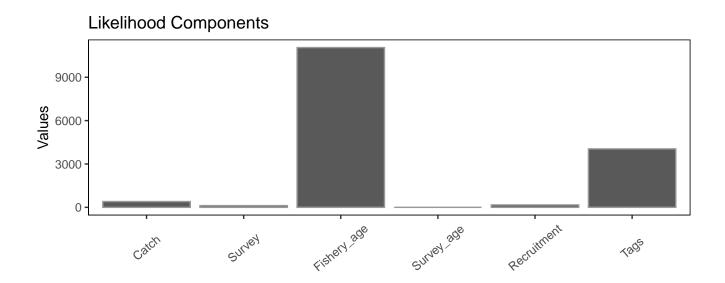
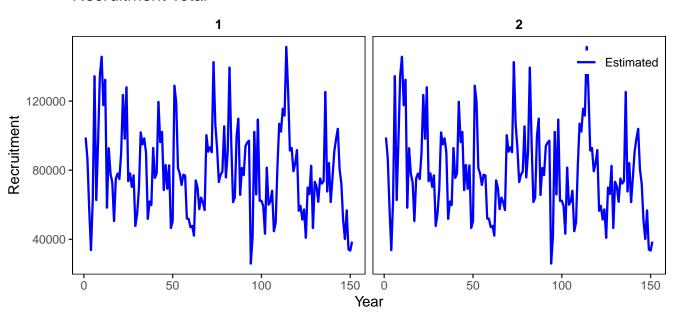
TIM – YFT Diagnostics

Model did NOT Converge

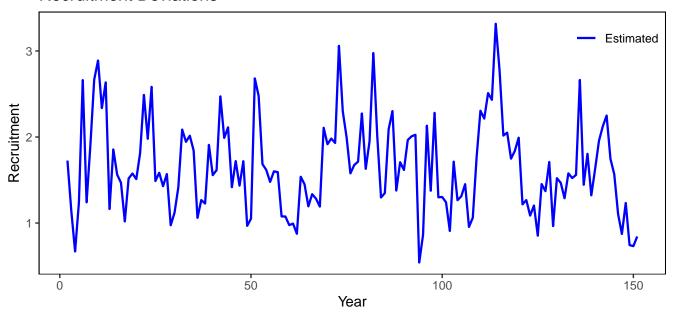
Maximum gradient component = 3771.54242783527

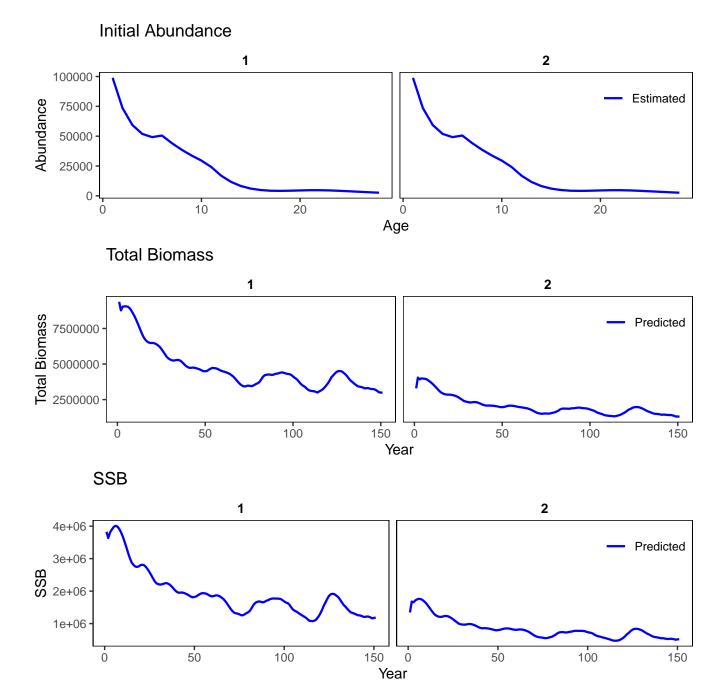


Recruitment Total

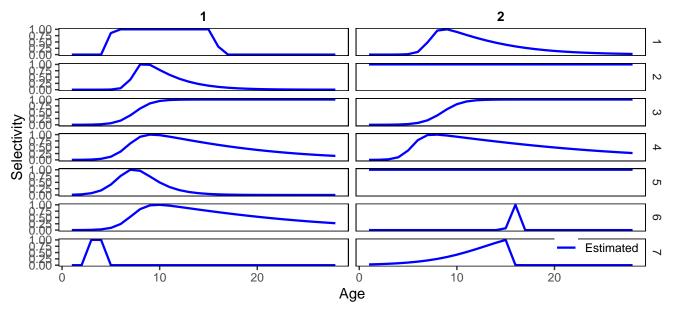


Recruitment Deviations

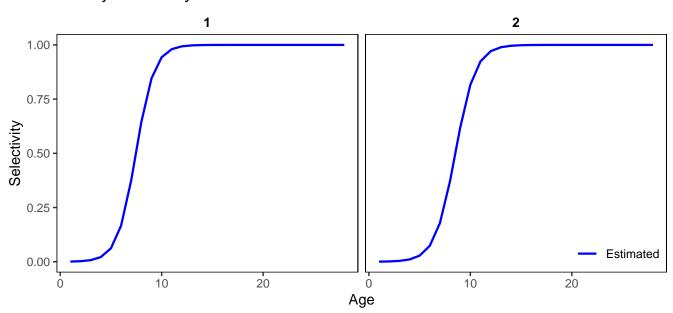




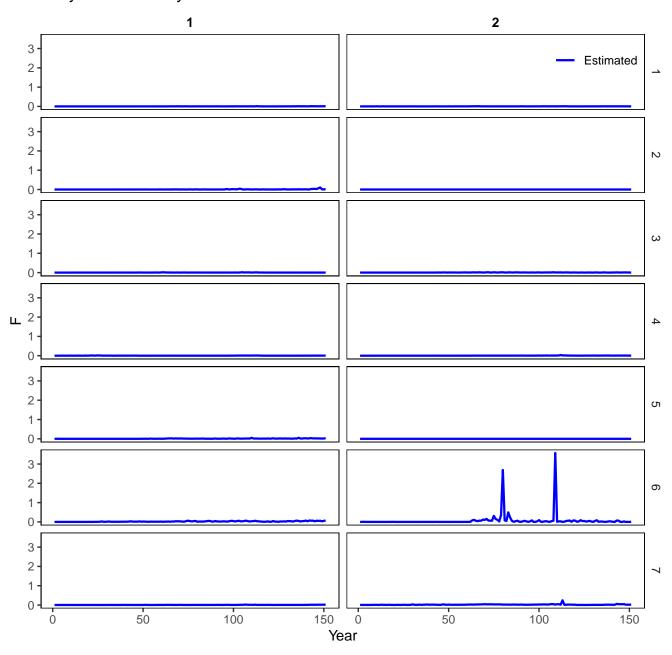




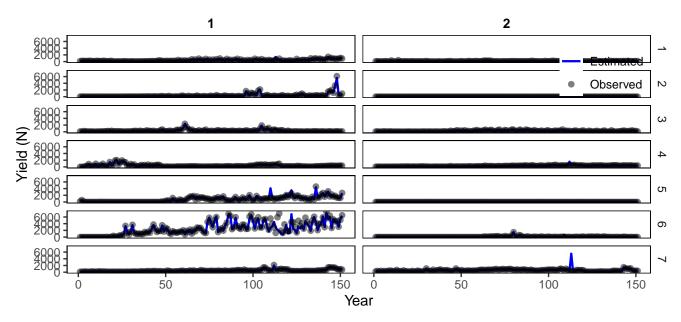
Survey Selectivity



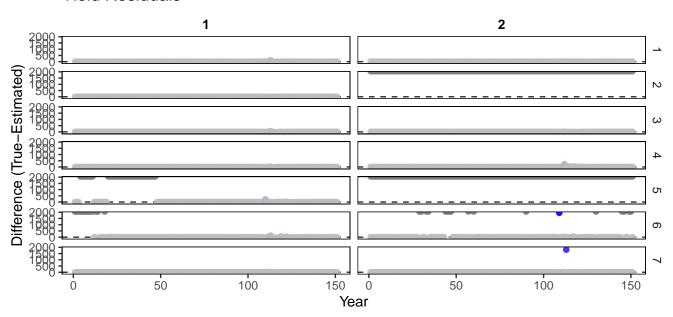




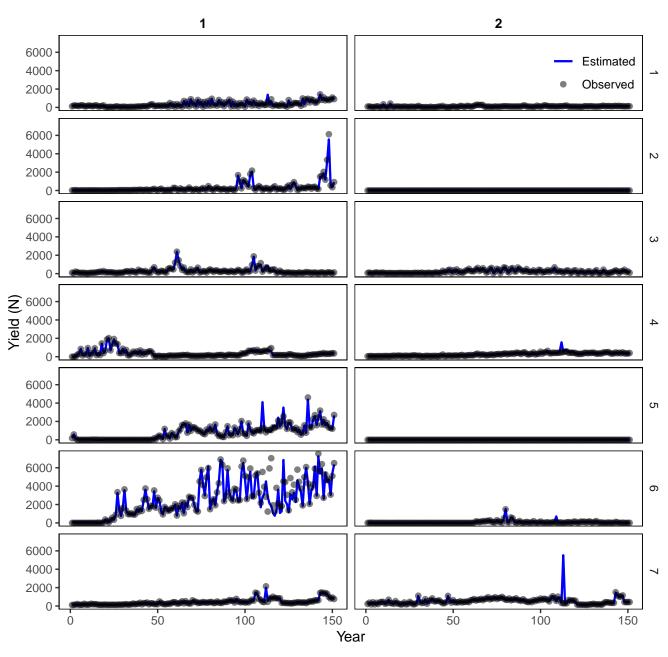




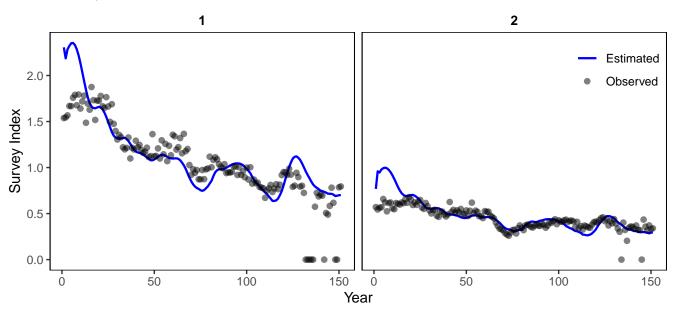
Yield Residuals



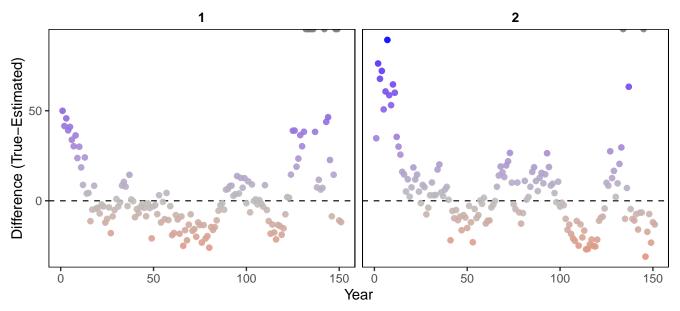


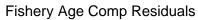


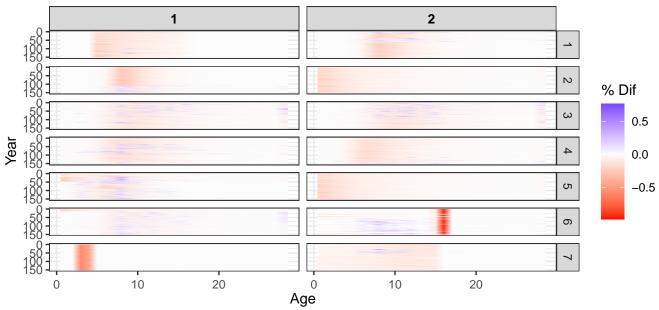
Survey Biomass



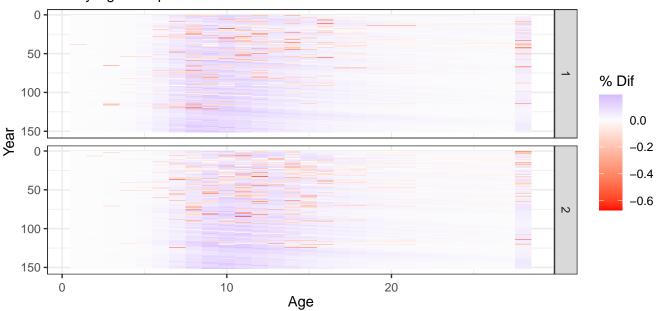
Survey Index Residuals



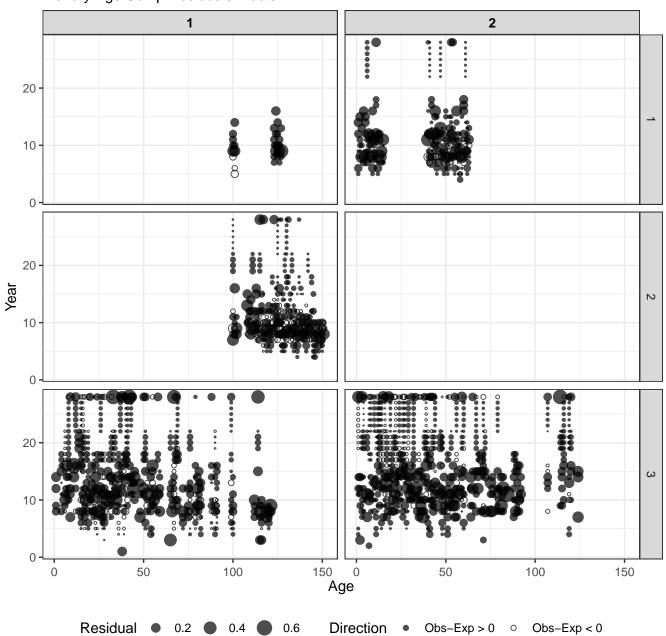




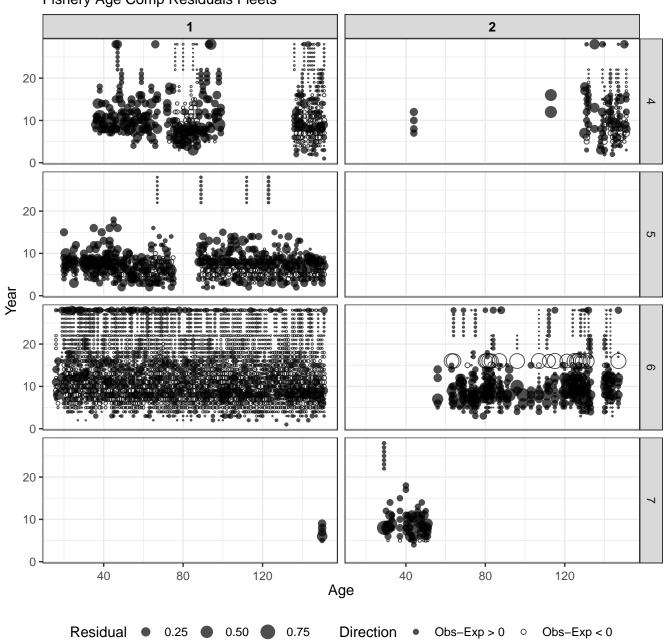
Survey Age Comp Residuals



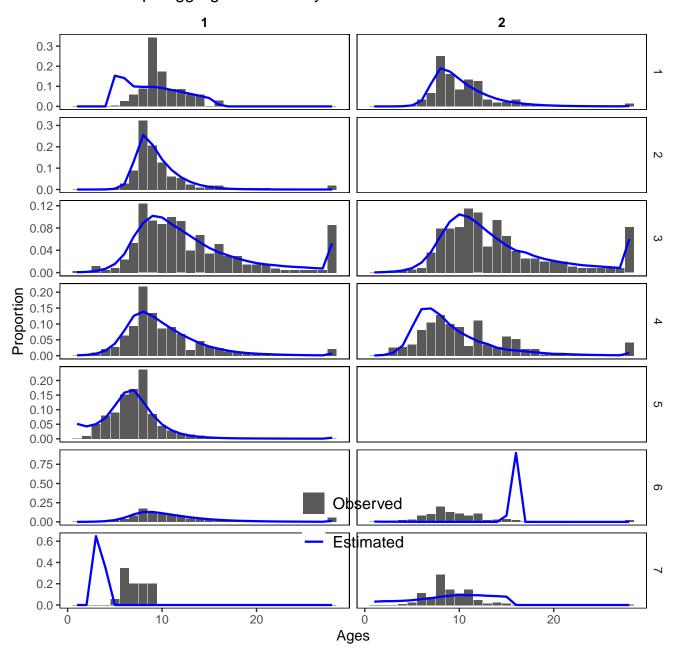
Fishery Age Comp Residuals Fleets



Fishery Age Comp Residuals Fleets



Catch comps aggregated across years with observed data



Years with comp data by fleet

