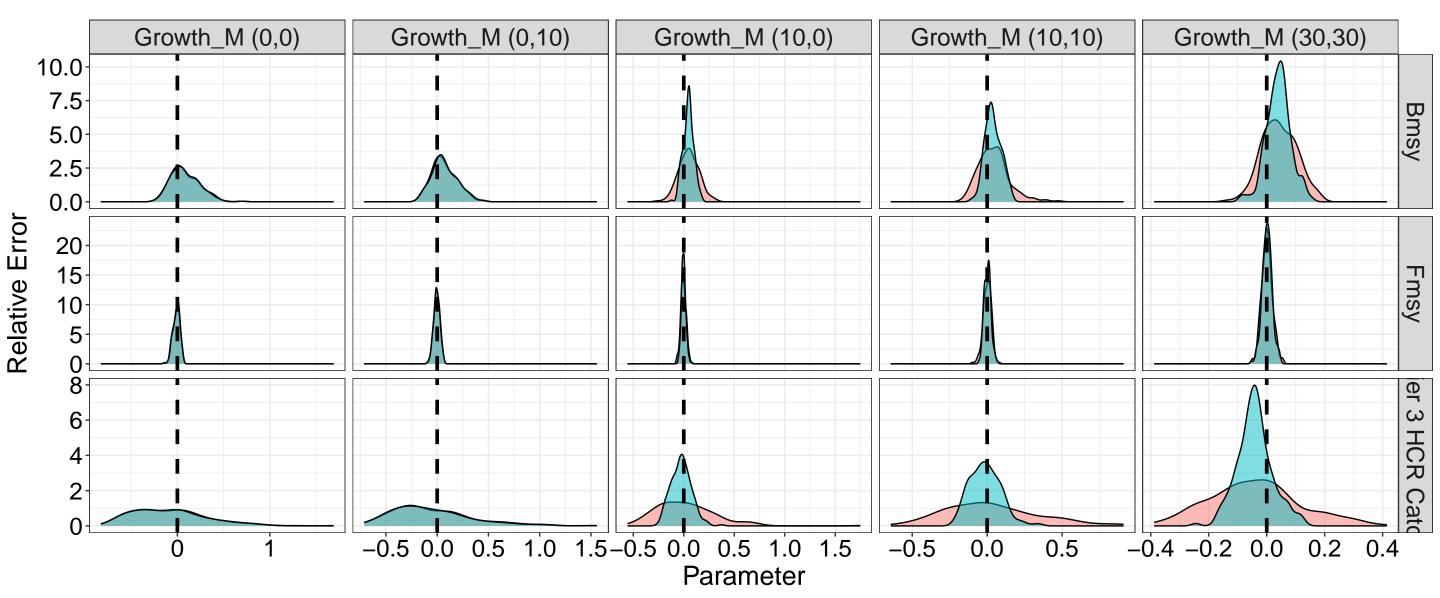
Sex-Specific M, Sex-Specific Catch, Proportions Within

Catch Aggregated Catch Sex-Specific Catch

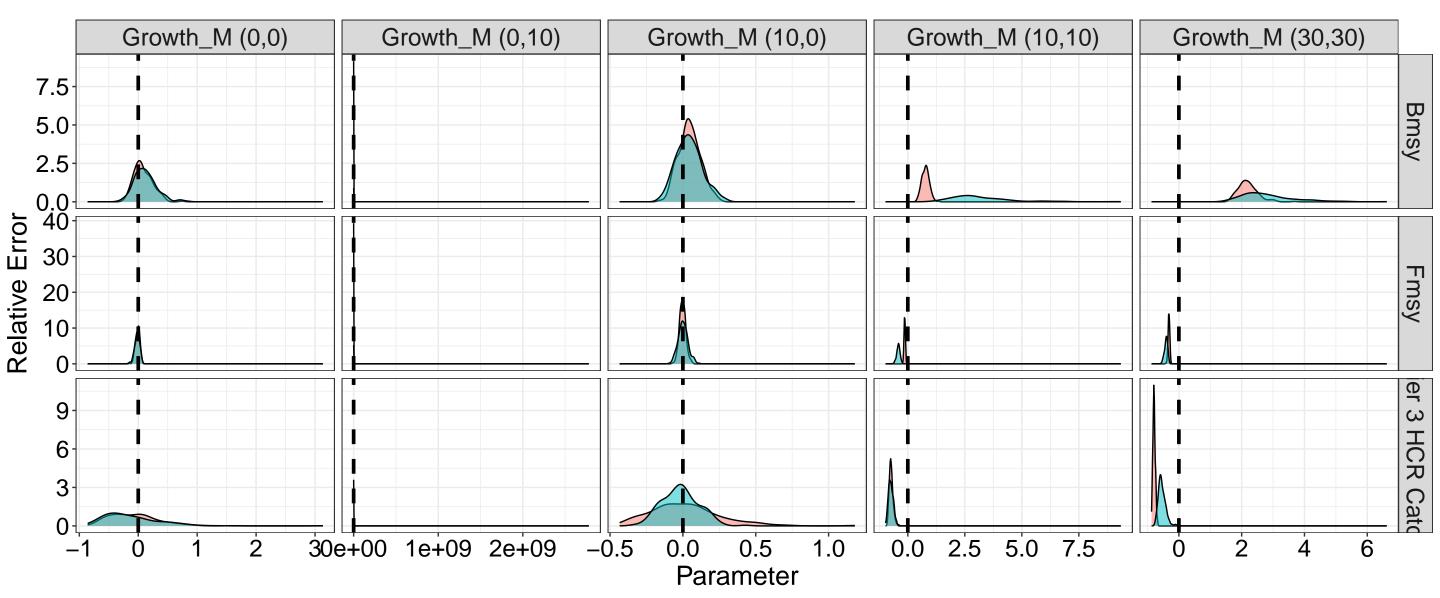


Sex-Specific M, Sex-Specific Catch, Proportions Across

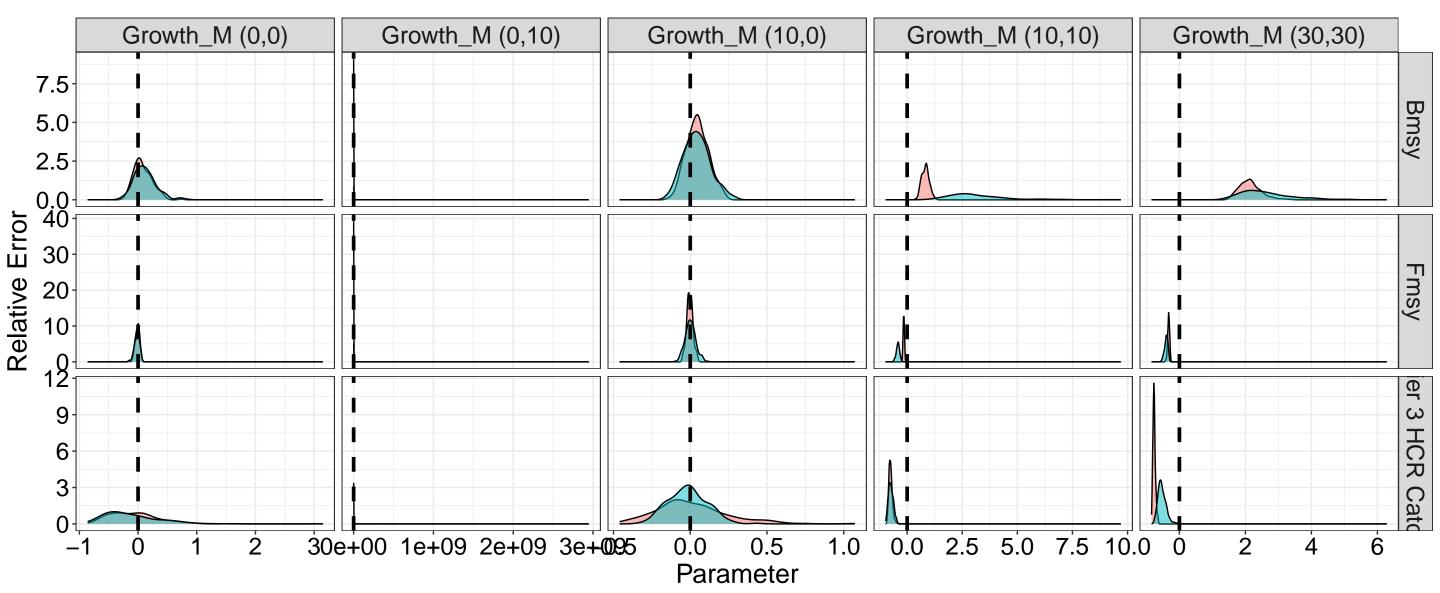
Catch Aggregated Catch Sex-Specific Catch Growth\_M (0,0) Growth\_M (0,10) Growth\_M (10,0) Growth\_M (10,10) Growth\_M (30,30) 12 9 Bmsy 6-3 о Ш 20-Fmsy Relative 10-6 4 2 -0.5 0.0 0.5 1.0 1.5 -0.5 0.0 0.5 1.0 0.2 1.5 0.5 -0.20.0 Parameter

Aggregated M, Sex-Specific Catch, Proportions Within

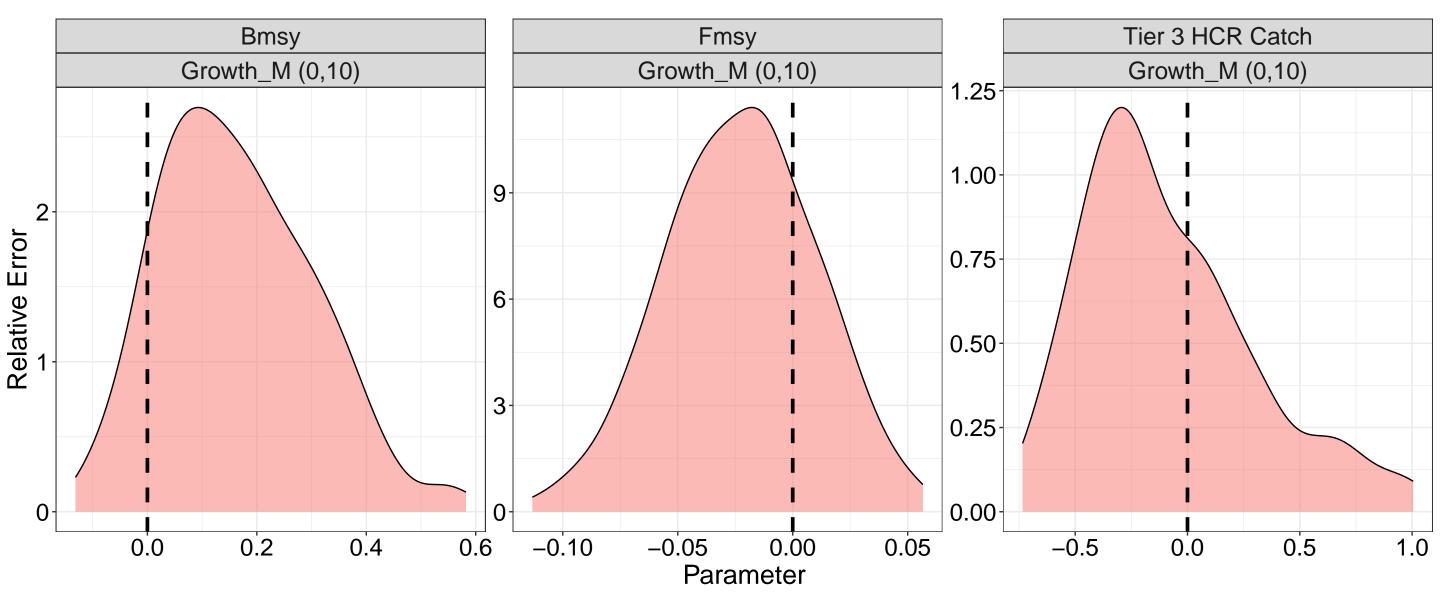
Catch Aggregated Catch Sex-Specific Catch



Catch Aggregated Catch Sex-Specific Catch



Catch Aggregated Catch



Aggregated M, Sex-Specific Catch, Proportions Within (Zoomed)

Catch Sex-Specific Catch Tier 3 HCR Catch **Bmsy** Fmsy Growth\_M (0,10) Growth\_M (0,10) Growth\_M (0,10) 2.0 0.4 0.4 Relative Error 5.0 1.5 0.3 1.0 0.2 0.5 0.1 0.1 0.0 0.0 0.0 5 10 -0.50.0 0.5 0e+00 1e+09 2e+09 15 1.0

**Parameter**