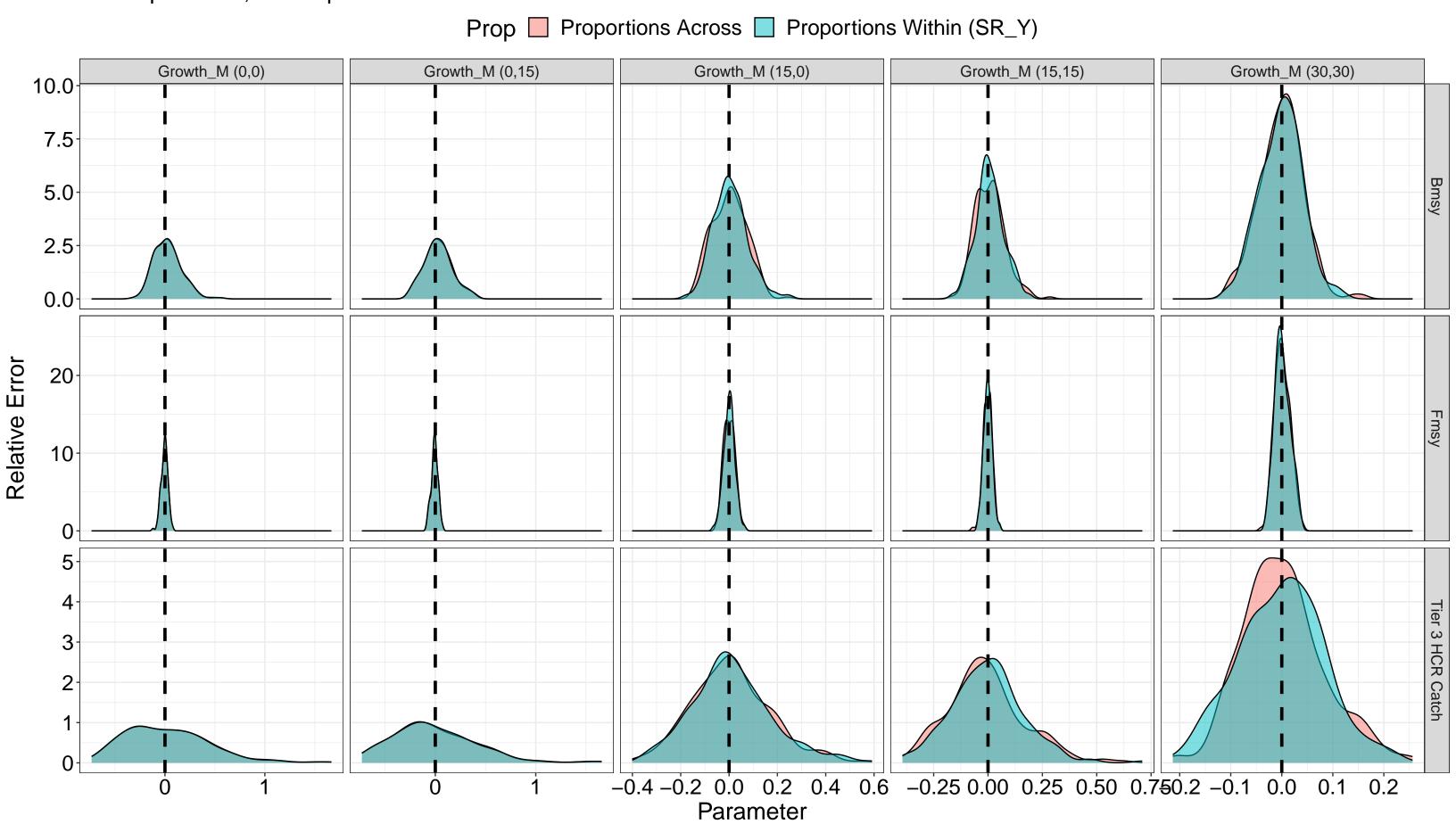
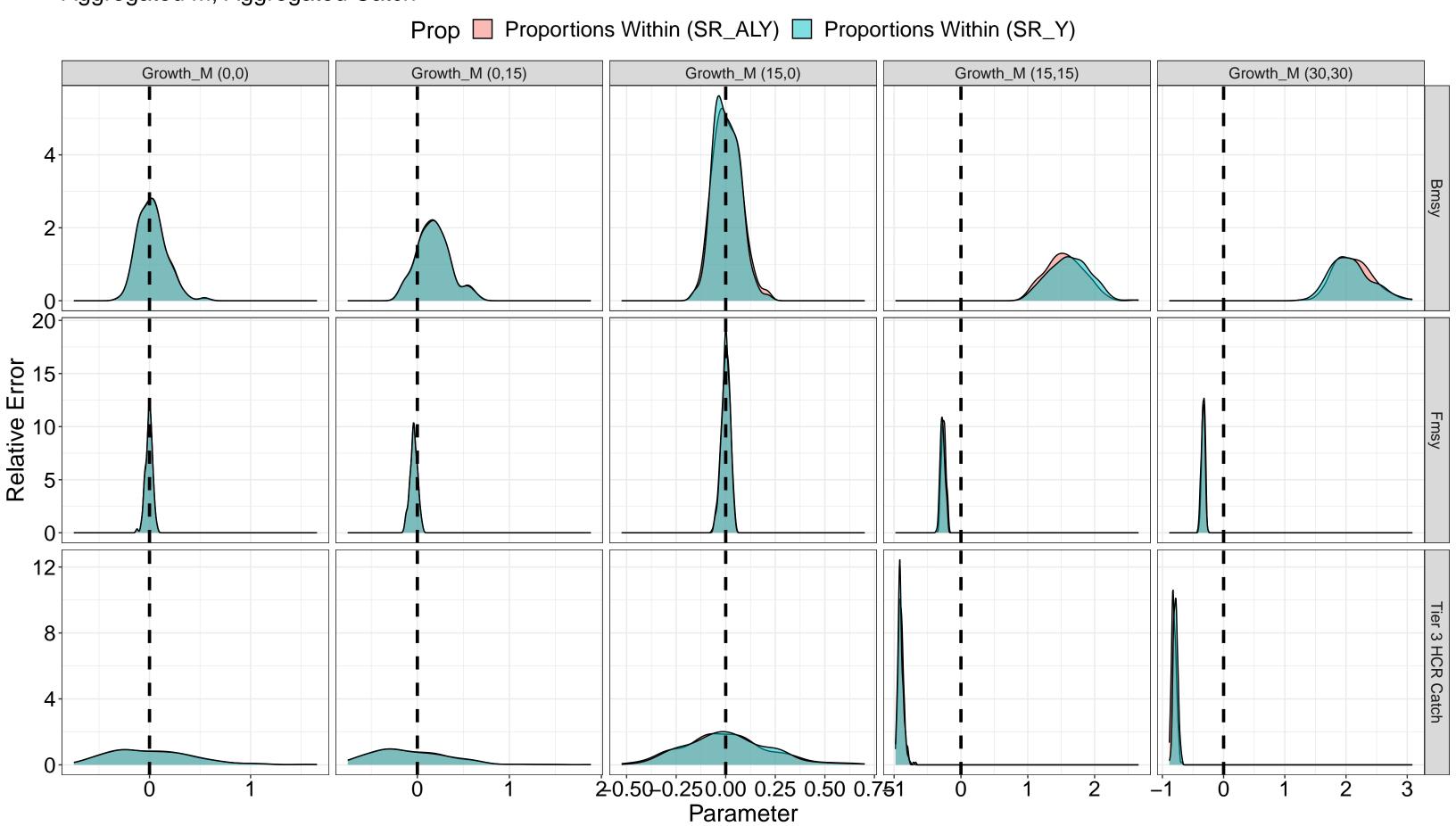


Prop Proportions Across Proportions Within (SR\_Y) Growth\_M (15,0) Growth\_M (15,15) Growth\_M (0,0) Growth\_M (0,15) Growth\_M (30,30) 8 6 Bmsy 2 Relative Error Fmsy 3 Tier 3 HCR Catch 2 0.5 -0.50.25 -0.50.5 -0.250.0 0.0 0.00 Parameter

Prop Proportions Within (SR\_ALY) Proportions Within (SR\_Y) Growth\_M (0,0) Growth\_M (0,15) Growth\_M (15,0) Growth\_M (15,15) Growth\_M (30,30) 7.5 Bmsy 5.0 2.5 0.0 Relative Error 20-Fmsy 10-Tier 3 HCR Catch 3 -0.25 0.00 0.25 0.50 0.7<del>5</del>0.2 -0.1 0.5 0.0 Parameter





Prop Proportions Across Proportions Within (SR\_Y) Growth\_M (15,0) Growth\_M (15,15) Growth\_M (0,0) Growth\_M (0,15) Growth\_M (30,30) 8 6 Bmsy 2 Relative Error Fmsy 3 Tier 3 HCR Catch 2 0.5 -0.50.25 -0.50.5 -0.250.0 0.0 0.00 Parameter