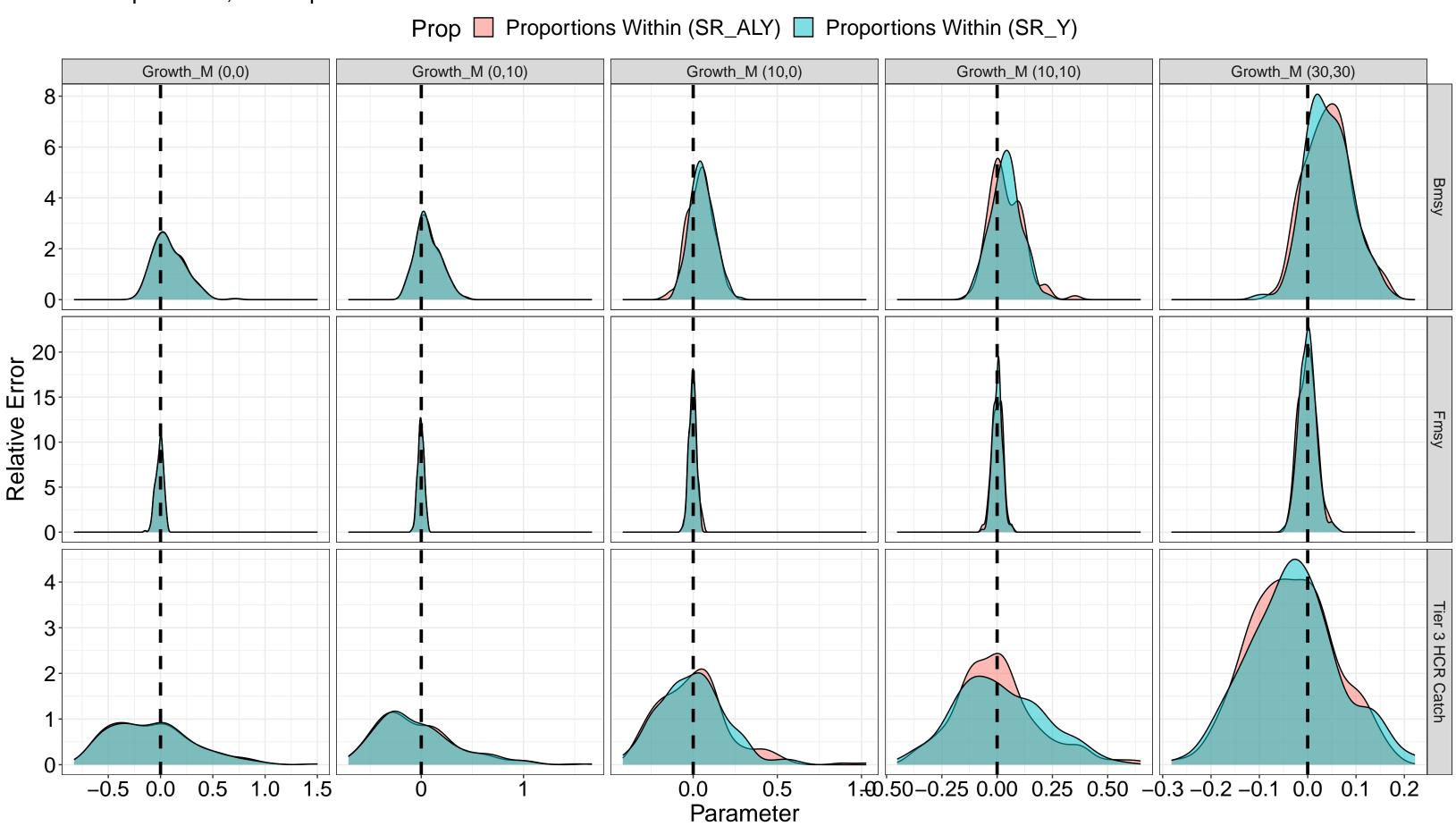
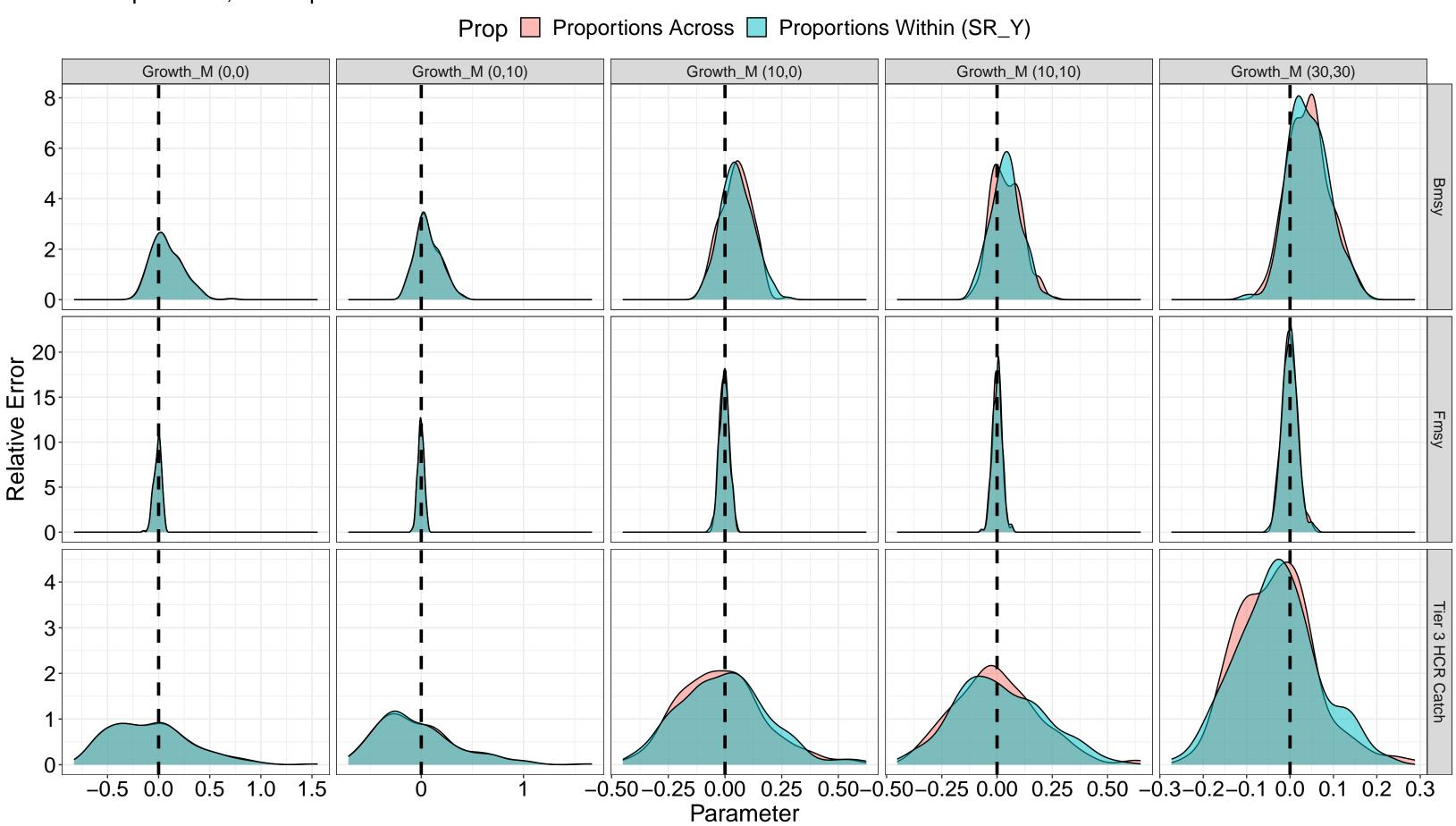
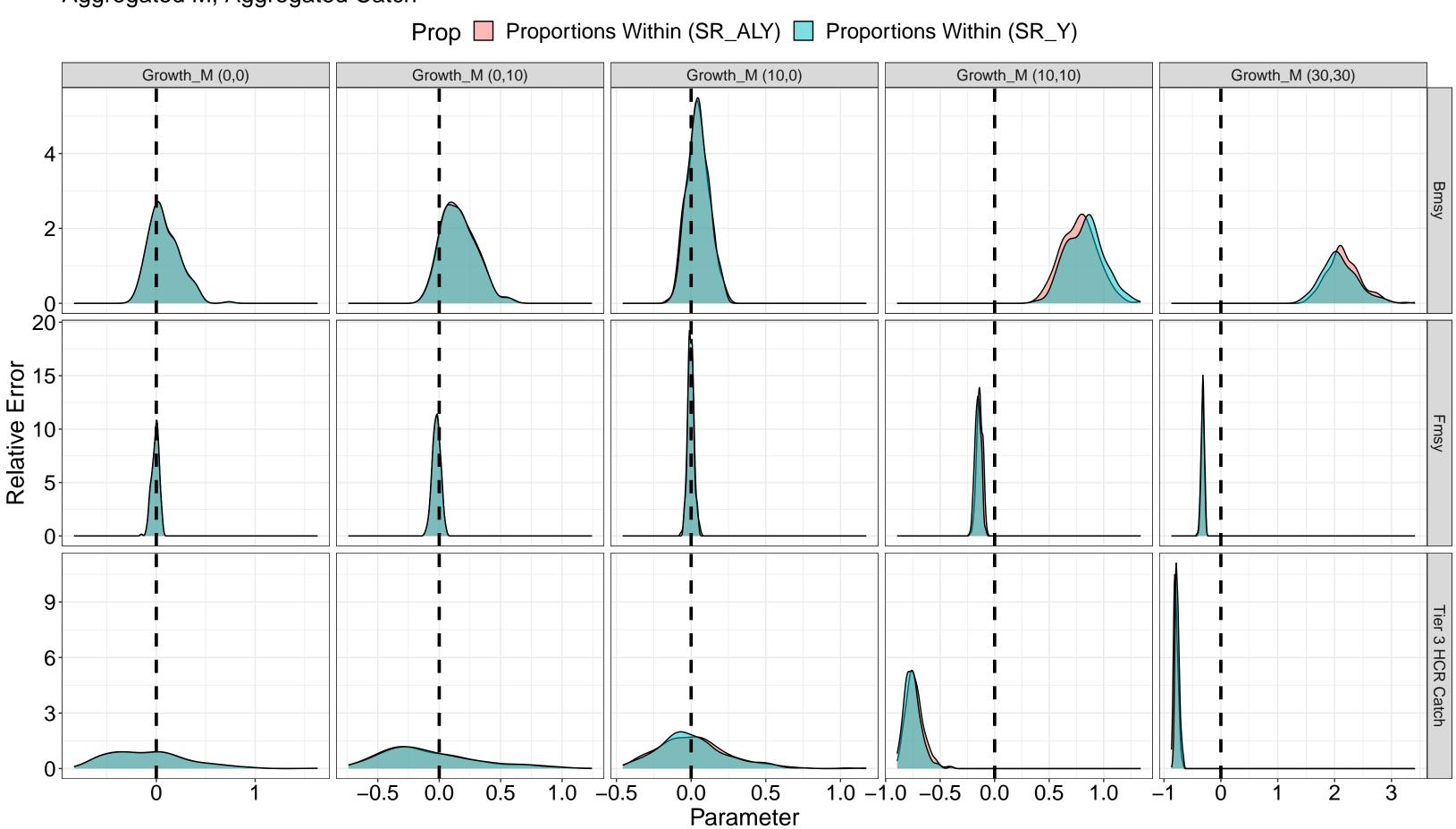
Prop Proportions Within (SR_ALY) Proportions Within (SR_Y) Growth_M (0,0) Growth_M (0,10) Growth_M (10,0) Growth_M (10,10) Growth_M (30,30) 6 Bmsy 2 Relative Error Fmsy 3 Tier 3 HCR Catch 2 0.5 0.5 1.0 -0.50.5 -0.5 0.01.0 1.5 -0.5 0.0 -0.25 0.0 0.00 0.25 Parameter

Prop Proportions Across Proportions Within (SR_Y) Growth_M (10,0) Growth_M (0,0) Growth_M (0,10) Growth_M (10,10) Growth_M (30,30) 6 2 Relative Error Fmsy 3 2 1.5 0.5 1.0 -0.50.5 0.2 0.0 -0.20.0 0.0 Parameter







Prop Proportions Across Proportions Within (SR_Y) Growth_M (10,0) Growth_M (0,0) Growth_M (0,10) Growth_M (10,10) Growth_M (30,30) 6 2 Relative Error Fmsy 3 2 1.5 0.5 1.0 -0.50.5 0.2 0.0 -0.20.0 0.0 Parameter