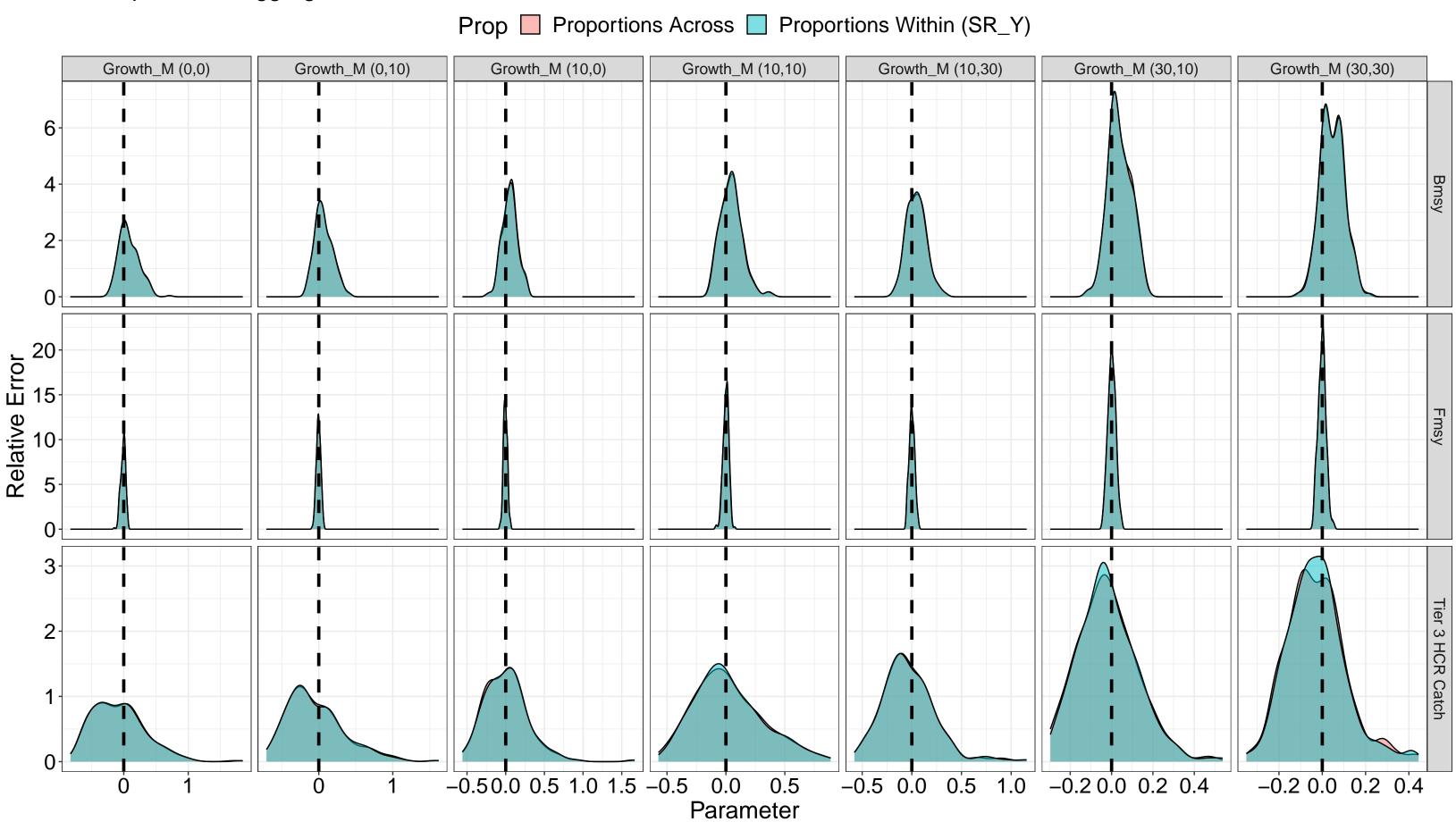
Proportions Within (SR\_ALY) Proportions Within (SR\_Y) Growth\_M (0,0) Growth\_M (10,0) Growth\_M (10,10) Growth\_M (10,30) Growth\_M (0,10) Growth\_M (30,10) Growth\_M (30,30) 6 2 Relative Error Fmsy 3-Tier 3 HCR Catch 2 0.5 1.0 -0.50.0 0.5 1.0 1.5-0.50.0 0.5 1.0 1.5 -0.50.5 -0.20.0 0.2 0.4 0.6 -0.250.00 0.25 0.50 0.0  $-0.5 \ 0.0$ Parameter



Prop Proportions Within (SR\_ALY) Proportions Within (SR\_Y) Growth\_M (0,10) Growth\_M (0,0) Growth\_M (10,0) Growth\_M (10,10) Growth\_M (10,30) Growth\_M (30,10) Growth\_M (30,30) 7.5 5.0 2.5 0.0 20 Relative Error 15-Fmsy 10 Tier 3 HCR Catch 2 -0.50.0 0.5 1.0 1.5 0.5 **1.0**.590.2**5**0.000.250.50 -0.250.000.250.50-0.2 0.0 0.2 -0.3-0.2-0.10.0 0.1 0.2 Parameter

