MSE in relative abundance for each method **Uniform Distributions Uniform Distributions** Mixture of Distributions Mixture of Distributions  $p^* = 1$  $p^* = 0.85$  $p^* = 1$  $p^* = 0.85$ Simulated abundance 0.20 target species 0.15 -0.10 aggressive species 2 -0.05 -0.00 0.3 -0.2 -Method 0.1 -CPUE MSE **ICR** Censored 0.85 20 -Censored 0.95 10 -2 -9 -

