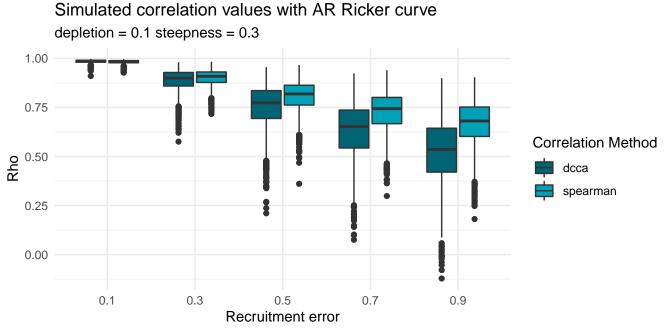
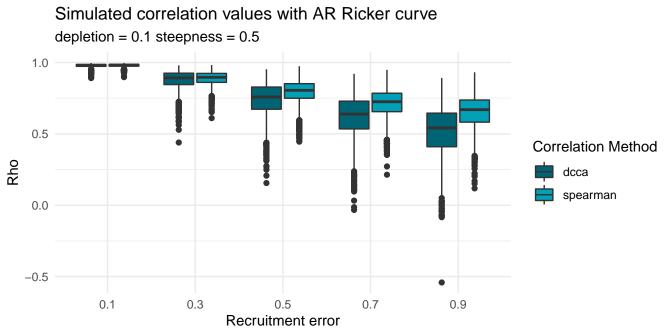
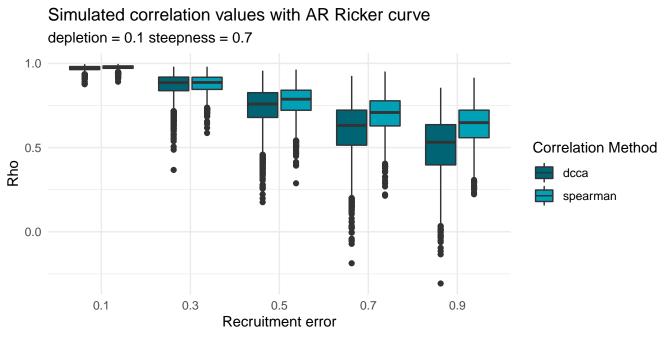
Simulated correlation values with BH AR curve depletion = 0.1 steepness = 0.31.00 0.75 Correlation Method **R** 0.50 dcca spearman 0.25 0.00 0.1 0.3 0.5 0.7 0.9 Recruitment error Simulated correlation values with AR Ricker curve



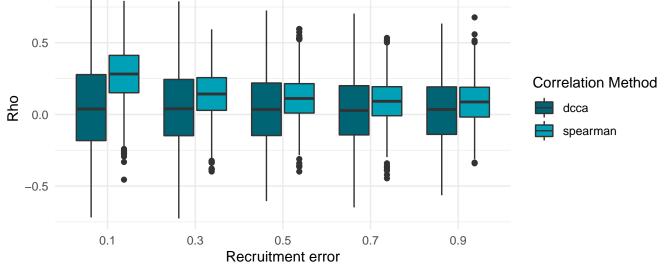
Simulated correlation values with BH AR curve depletion = 0.1 steepness = 0.51.0 0.5 Correlation Method dcca 0.0 spearman -0.50.1 0.3 0.5 0.7 0.9 Recruitment error Simulated correlation values with AR Ricker curve depletion = 0.1 steepness = 0.51.0

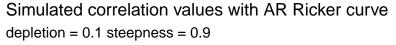


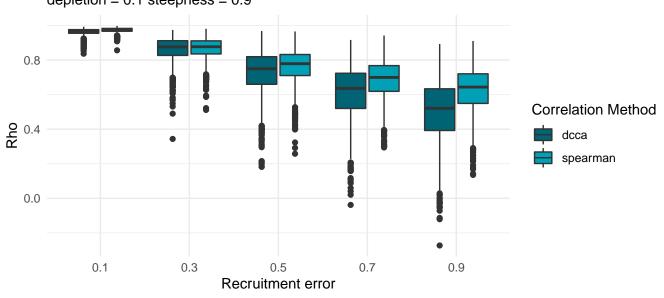
Simulated correlation values with BH AR curve depletion = 0.1 steepness = 0.71.0 0.5 Correlation Method Rho dcca 0.0 spearman -0.50.1 0.3 0.5 0.7 0.9 Recruitment error Simulated correlation values with AR Ricker curve depletion = 0.1 steepness = 0.7



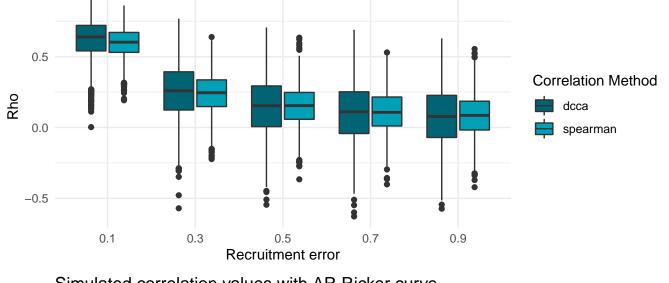
Simulated correlation values with BH AR curve depletion = 0.1 steepness = 0.9

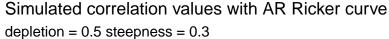


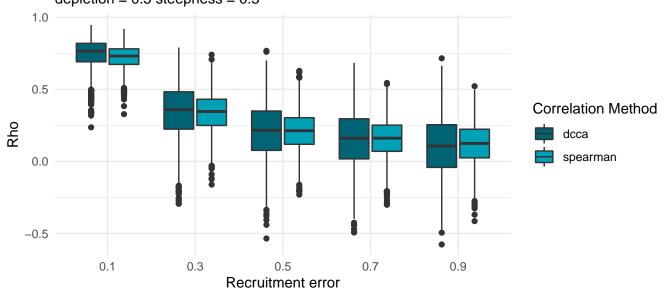




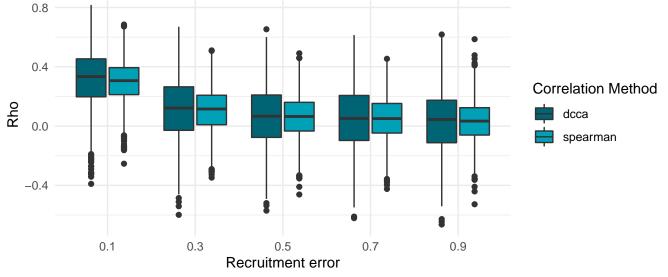
Simulated correlation values with BH AR curve depletion = 0.5 steepness = 0.3

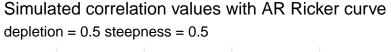


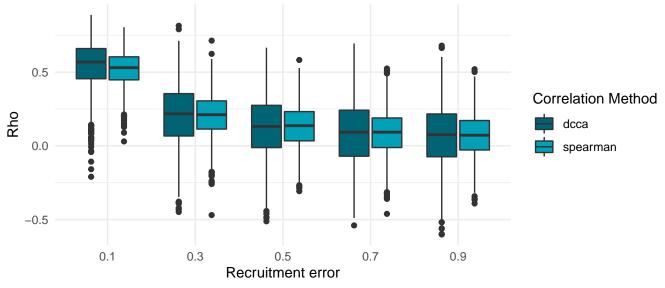




Simulated correlation values with BH AR curve depletion = 0.5 steepness = 0.5







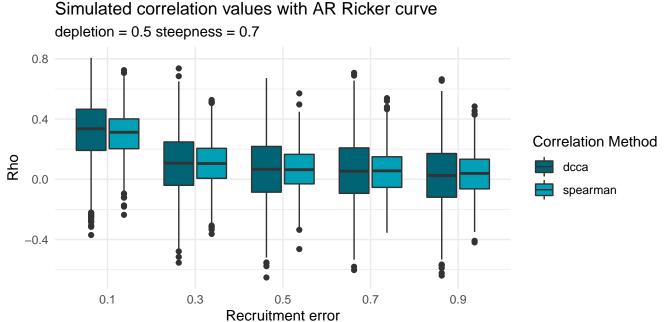
Simulated correlation values with BH AR curve depletion = 0.5 steepness = 0.7

Correlation Method

dcca

spearman

Recruitment error



Simulated correlation values with BH AR curve depletion = 0.5 steepness = 0.90.4 Correlation Method Rho dcca 0.0 spearman -0.40.1 0.3 0.5 0.7 0.9 Recruitment error Simulated correlation values with AR Ricker curve depletion = 0.5 steepness = 0.9

