Grid Search for Maxmimum Likelihood Estimate of Pr and Ps 100 -Marginal Likelihood 75 50 25 · 0 -1.00 probability 0.75 1e-03 Segregation Efficiency 5e-04 0.50 0e+00 0.25 0.00 0.75 0.25 0.50 1.00 12 0.00 9 Marginal Replication Efficiency Likelihood

Error Bars show 95% CI for Pr and Ps