Grid Search for Maxmimum Likelihood Estimate of Pr and Ps 20 -Marginal Likelihood 15 10 5 · 0 -1.00 probability 0.75 0.0010 Segregation Efficiency 0.0005 0.50 0.0000 0.25 0.00 0.75 0.25 0.50 1.00 20 30 0.00 10 Marginal Likelihood Replication Efficiency Error Bars show 95% CI for Pr and Ps