Trace Plots for Selected Parameters (Facet Mode) 6 5 00 4 3 1.6 1.4 1.2 5 1.0 8.0 0.5 intercept0 0.0 -0.5-1.0 -1.5 scaling0 0.4 Sample Value 0.3 0.2 0.4 0.3 sd0 0.2 0.1 0.0 0.04 0.03 sd1 0.02 0.01 0.00 1.3 sigma_pop 1.1 0.9 0.7 0.5 12.5 10.0 size 7.5 5.0 5000 10000 15000 20000 0 Iteration

3

Chain