Trace of beta[41] Density of beta[41] 1.0 0.0 2000 4000 6000 8000 12000 -0.50.0 0.5 1.0 10000 N = 10000 Bandwidth = 0.04164 Iterations Trace of beta[42] Density of beta[42] 3.0 <u>بورانية المحملة والمرازية والمرازية</u> 2.0 1.0 9.0-0.0 4000 10000 -0.4 -0.2 2000 6000 8000 12000 -0.8 -0.6 0.0 0.2 N = 10000 Bandwidth = 0.02111 **Iterations** Trace of beta[43] Density of beta[43] 0.4 2.0 0.0 1.0 9.0-0.0 2000 4000 6000 8000 10000 12000 -0.6 -0.4 -0.2 0.0 0.2 0.4 0.6 **Iterations** N = 10000 Bandwidth = 0.02654 Trace of tau **Density of tau** 80 0.250 40 0.230 0 0.25 2000 4000 8000 12000 0.23 0.24 0.26 6000 10000 **Iterations** N = 10000 Bandwidth = 0.0007201