Approximate Univariate Posteriors 0.8 -1.00 -1.5 -0.6 -0.75 -10 density density density density 0.50 -5 -0.2 -0.5 -0.25 -0.0 -0.00 -0.0 -1376.0376.5377.0377.5378.(0.75 0.80 0.85 0.90 0.95 0.50 0.00 0.25 0.75 intercept ϕ_0 γ_1 α_1 1.00 -20 -0.4 -7.5 -15 -0.75 -0.3 density o.2 density density density 5.0 0.50 -2.5 -5 -0.25 -0.1 0.0 0.0 -0.00 7.0 7.5 8.0 8.5 9.0 0.50 0.6 ω 697 σ 0.25 0.8 698 0.00 0.75 1.0 696 0.4 m 1.5 -1.00 -0.8 density 0.50 -0.6 density 0.5 density 0.2 0.25 -0.00 -

0.0

-2.0 -1.5 -1.0 -0.5 0.0

 β_2

-0.5

 β_1

-1.0

0.0

0.5

0.0 -

-0.5

 β_0

−1.0

0.0

0.5