Approximate Univariate Posteriors 15 -4 -15 density s density 6 density density 5 0 -562.2 562.3 0.48 562.4 0.54 0.60 0.52 0.57 0.40 0.44 0.65 0.55 0.60 0.63 0.50 ϕ_0 intercept γ1 α_1 8 -10.0 -15 -6 -7.5 density density density density 5.0 2.5 -2 0.0 --0.10-0.05 0.00 0.05 0.10 0.12 0.15 0.18 0.100 0.125 0.150 0.175 0.09 0.90 0.94 0.86 β_0 β_1 β_2 ω 8 -10.0 -6 -7.5 density density density -5.0 -2.5 -0.0 -0.1 0.0 0.1 0.2 0.1 540.55400.557450.650400.652450.650 0.2 0.3 0.4

m

σ

β