Approximate Univariate Posteriors 8 -30 -6 -10 density density density density density 5 -2 -478.9 479.0 0.500 0.525 $0.400\ 0.425\ 0.450\ 0.475\ 0.500$ 0.450 0.475 0.5250.5500.5750.6000.6250.650 ϕ_0 intercept α_1 γ_1 12 -20 -9 density density density density 6 -3 -5 -0.0750.1000.1250.1500.1750.200 0.1000.1250.1500.175 0.15 0.20 0.25 0.10 0.85 0.90 0.80 0.95 β_0 β_1 β_2 ω 10.0 -6 -7.5 density density density 5.0 -2.5 -0.0 -0.30 0.25 0.20 0.30 0.45 0.35 0.40 452.45 452.40 σ m