**Approximate Univariate Posteriors** 15 -9 density density 10 density density 2density 0 -277.05277.08277.11277.14 0.25 0.30 0.35 0.40 0.45 0.48 0.50 0.52 0.54 0.5500.5750.6000.6250.650intercept  $\phi_0$  $\alpha_1$  $\gamma_1$ 10.0 -8 -10.0 -7.5 -7.5 -7.5 -6 density density density density 5.0 5.0 -2.5 -2.5 -2.5 0.0 0.0 0.0 -0.15 0.20 0.15 0.20 0.03 0.06 0.09 0.25 0.10 0.10 0.00 0.75 0.80 0.70  $\beta_0$  $\beta_1$  $\beta_2$ ω 6 10 density 4 density density 3 5 -0.15 0.25 0.30 0.35 0.40 0.45 0.50 0.20 0.30 231.1**2**31.2**2**31.2**2**31.2**2**31.2 β m σ