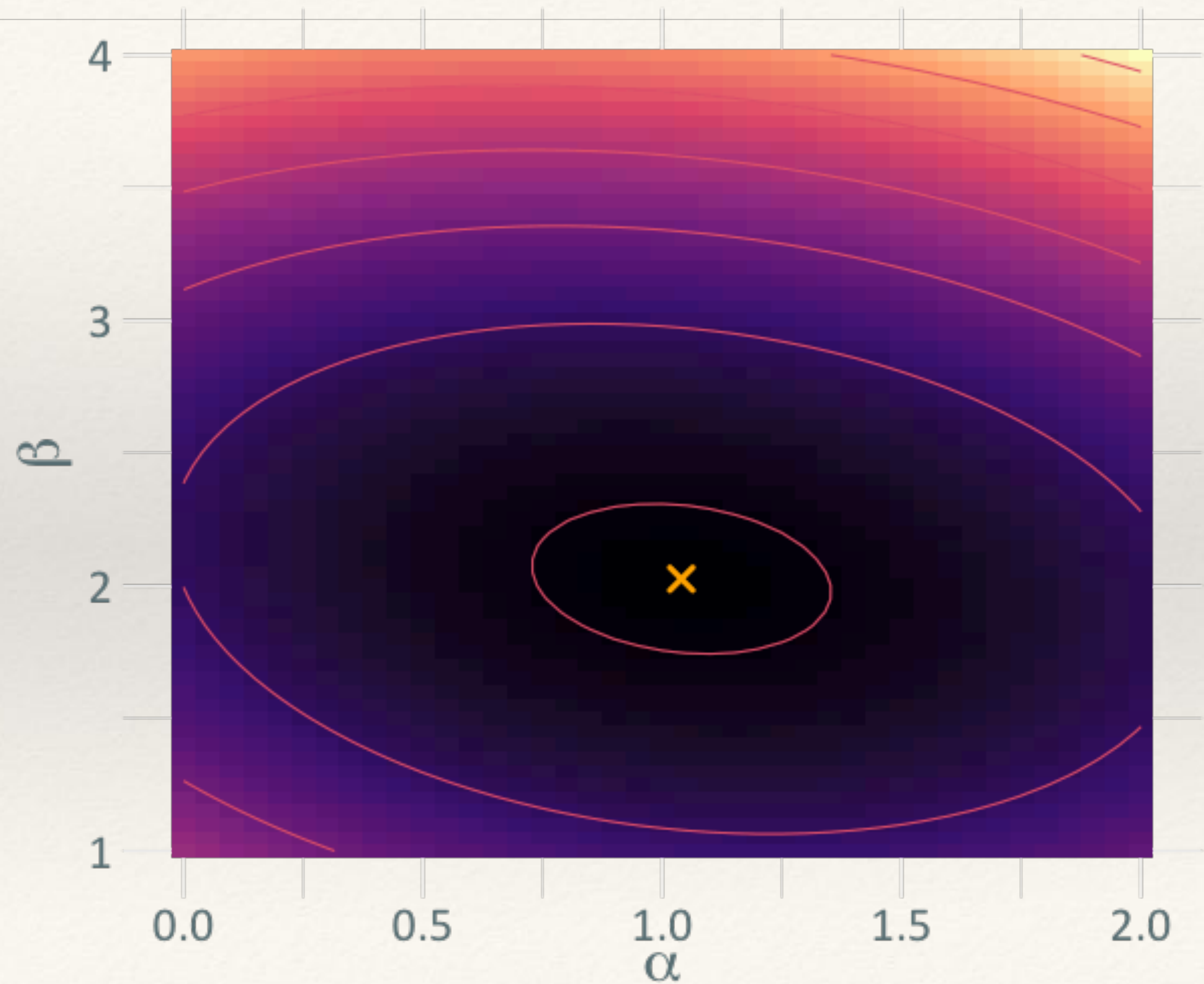


# LOG LIKELIHOOD SURFACE

Likelihood  $P(y \mid \theta)$

$y \sim \text{Normal}(\alpha + \beta x, \sigma)$



# INTO THE BAYES WORLD