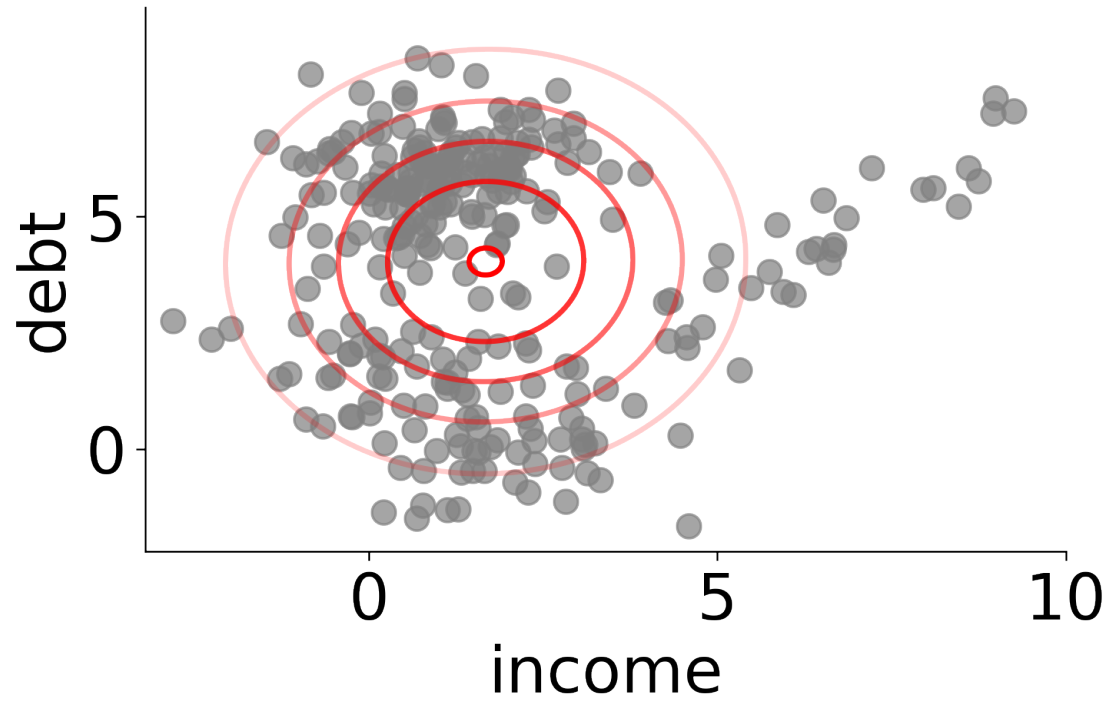


Probabilistic model of data



$$p(x \mid \theta) = \mathcal{N}(x \mid \mu, \Sigma)$$

$$\theta = \{\mu, \Sigma\}$$