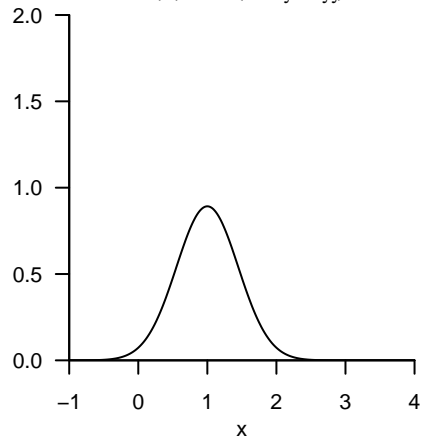
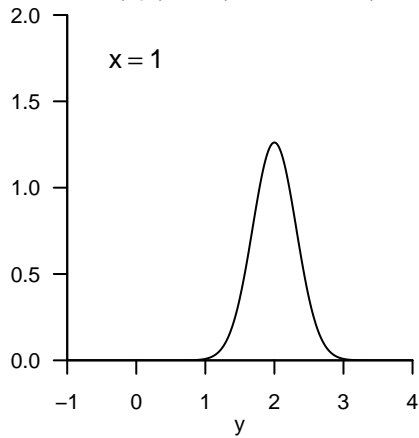


$$p(x) = N(x; \mu_\xi, \Sigma_{\xi\xi})$$



$$p(y|x) = N(y; Ax + b, \Sigma_{\eta\eta})$$

$$x = 1$$



$$p((x, y)^T) = N((x, y)^T; \mu_{\xi, \eta}, \Sigma_{\xi, \eta})$$

