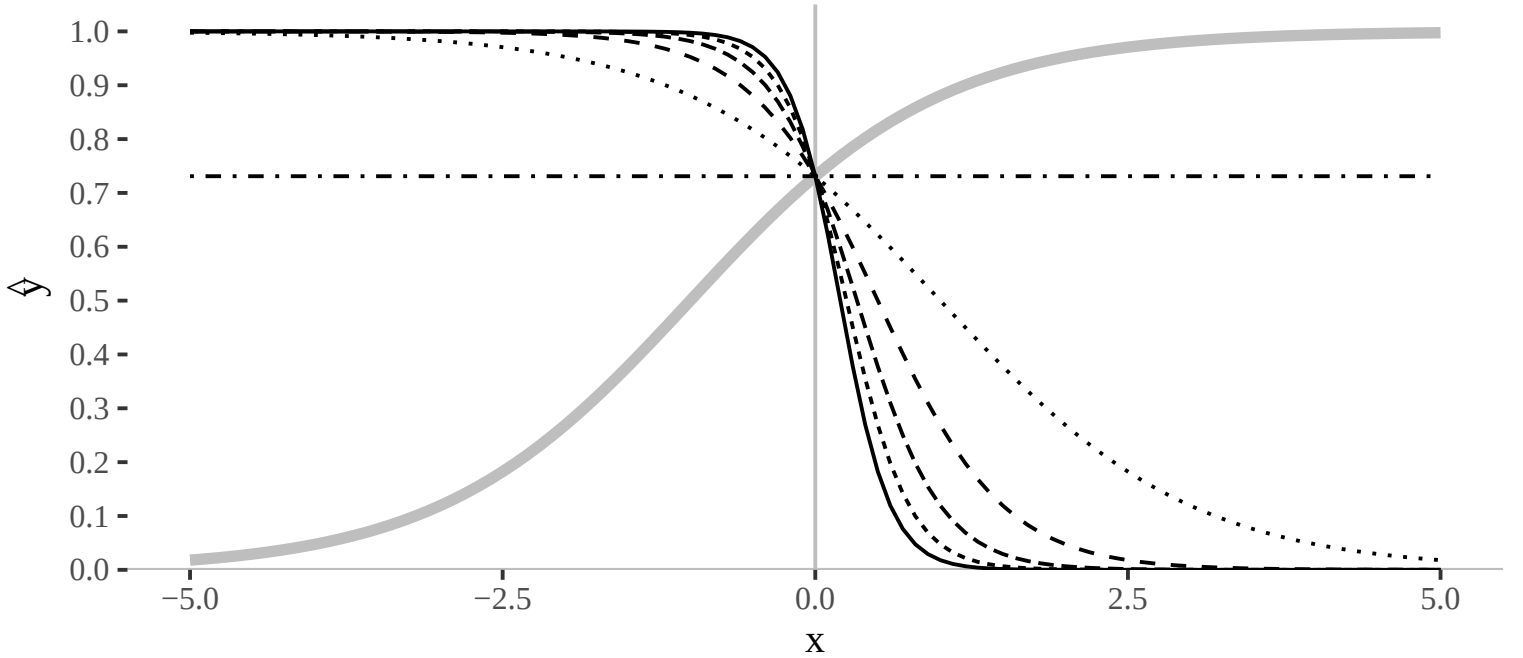$$y = \frac{1}{1 + e^{-(\beta_0 + \beta_1 x)}} \; ; \; \beta_0 = 1 \; ; \; \beta_1 = -5, \ldots, 0$$