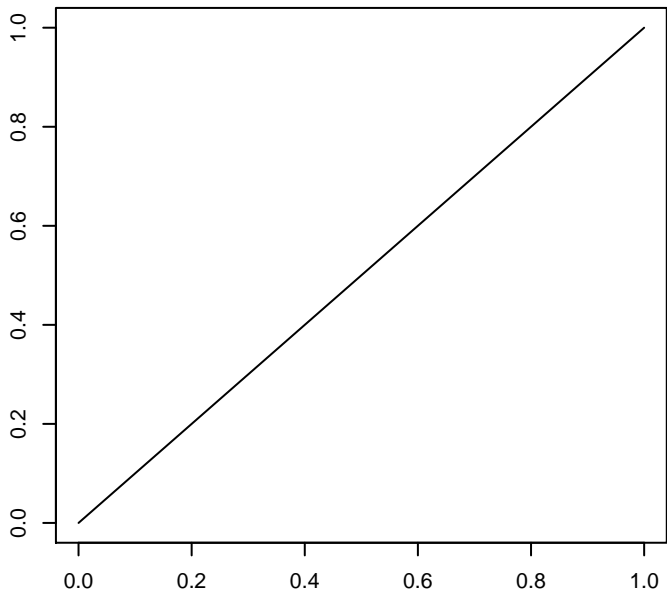
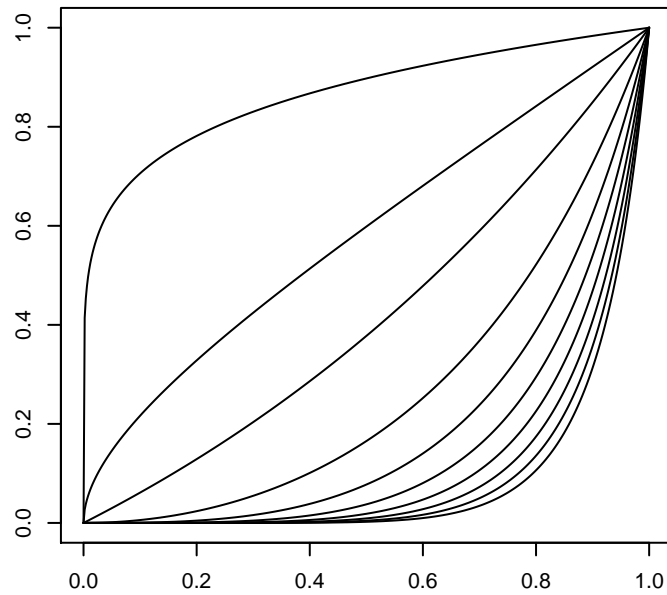


Linear mapping



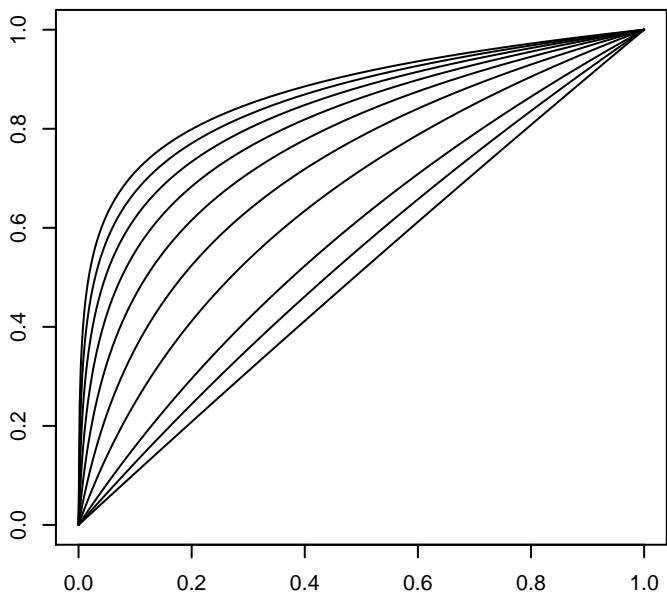
$$y = x$$

Exponential mapping



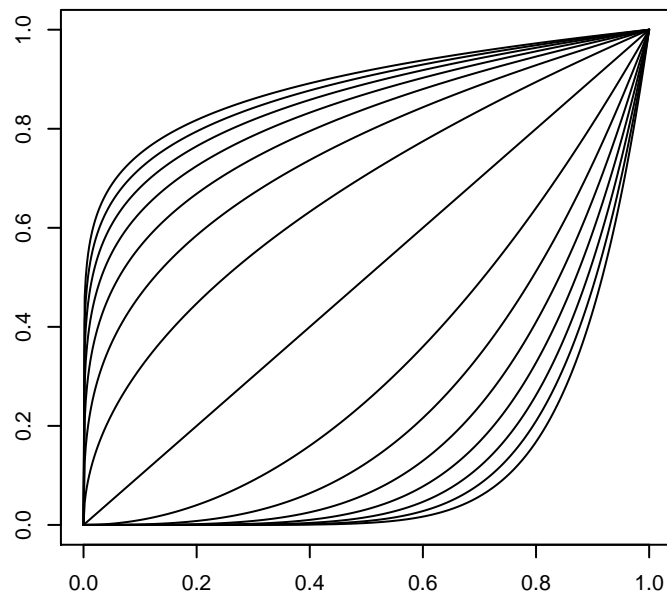
$$y = \frac{e^{x^k} - 1}{e - 1}$$

Logarithmic mapping



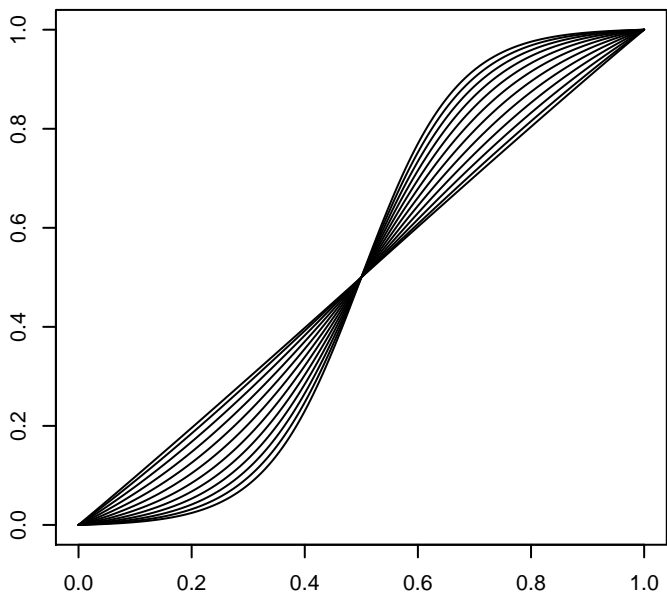
$$y = \frac{\log((xe^k) - 1) + 1}{k}$$

Gamma ("polynomial") mapping



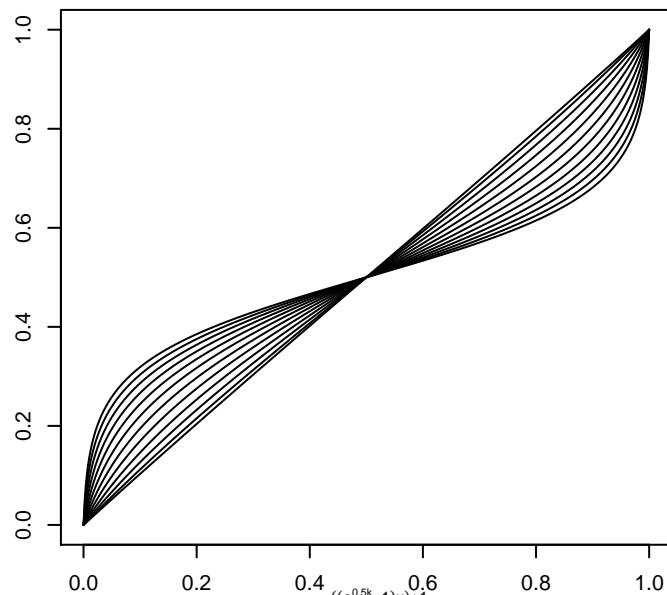
$$y = x^k$$

Logistic mapping



$$y = \frac{e^{kx} - 1}{(e^{0.5k} - 1)(1 + e^{k(x-0.5)})}$$

Inverse logistic mapping



$$y = \frac{\log\left(-\frac{(e^{0.5k}-1)x+1}{(e^{0.5k}(x-1))-x}\right)}{k} + 0.5$$