

FIGURE S1

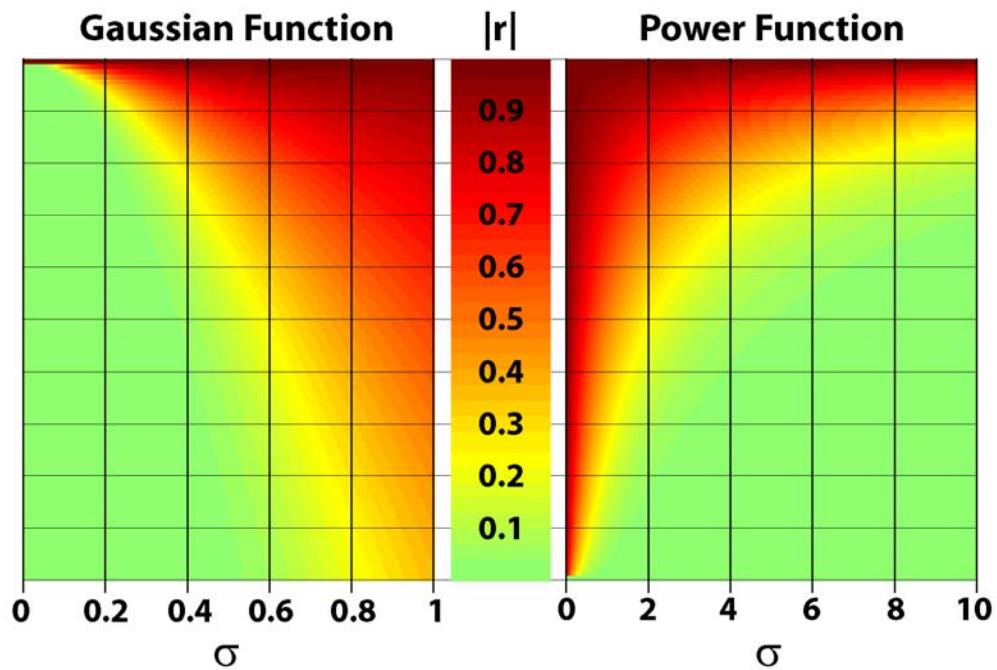


Figure S1 | Comparison of monotone transformations

The absolute correlation coefficient $|r|$ is compared to its value after transformation by each of two nonlinear monotone functions. On the left is the Gaussian function used by MMC which transforms $|r|$ into $e^{(|r|-1)/\sigma^2}$. On the right is the power function $|r|^\sigma$. Note that the x -axis of the power function is coarser than that of the Gaussian function by a factor of ten.