

Supplementary information 4 Trial-to-trial changes in motor noise and exploration following success

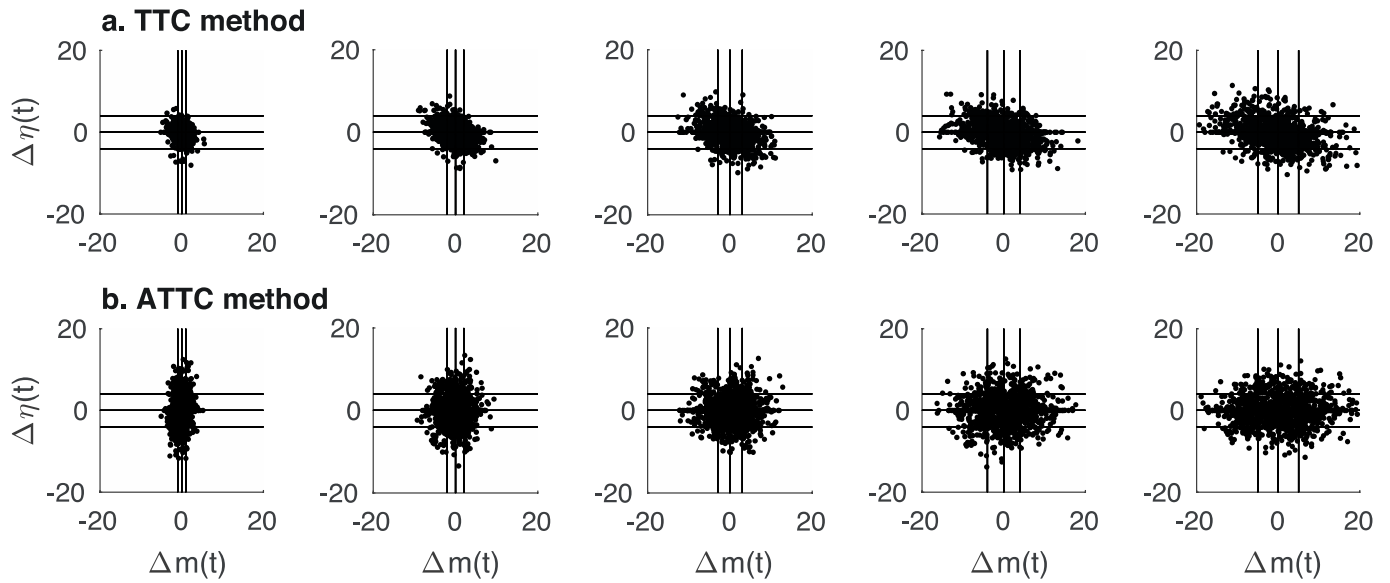


Fig. 11 Trial-to-trial changes in motor noise and exploration following success. Trial-to-trial changes in motor noise and exploration following success. Changes in draws of motor noise and exploration following successful trials. The first five simulations of a simulation set of the Therrien16 model, a random reward criterion and default exploration ($\sigma_{\eta^*}^2 = 16$) have been plotted for increasing values of motor noise. Dotted lines indicate $\pm\sigma$