Figure S5. ODE models of the evolution of ancestral expression into either a higher or lower expression quartile. In this model, we consider the transition of a single WGD duplicate from an ancestral expression state (O) to either a higher (+) or lower (-) expression state. Results for one (left column) and two (right column) parameter models show the change in time (x-axis) of the frequency (y-axis) of each state (O = orange, + = blue, - = green). Curves represent the continuous output of the model while symbols indicate the observed values on which the models were built (O = circle, + = square, - = triangle).