

Figure 5 - figure supplement 3

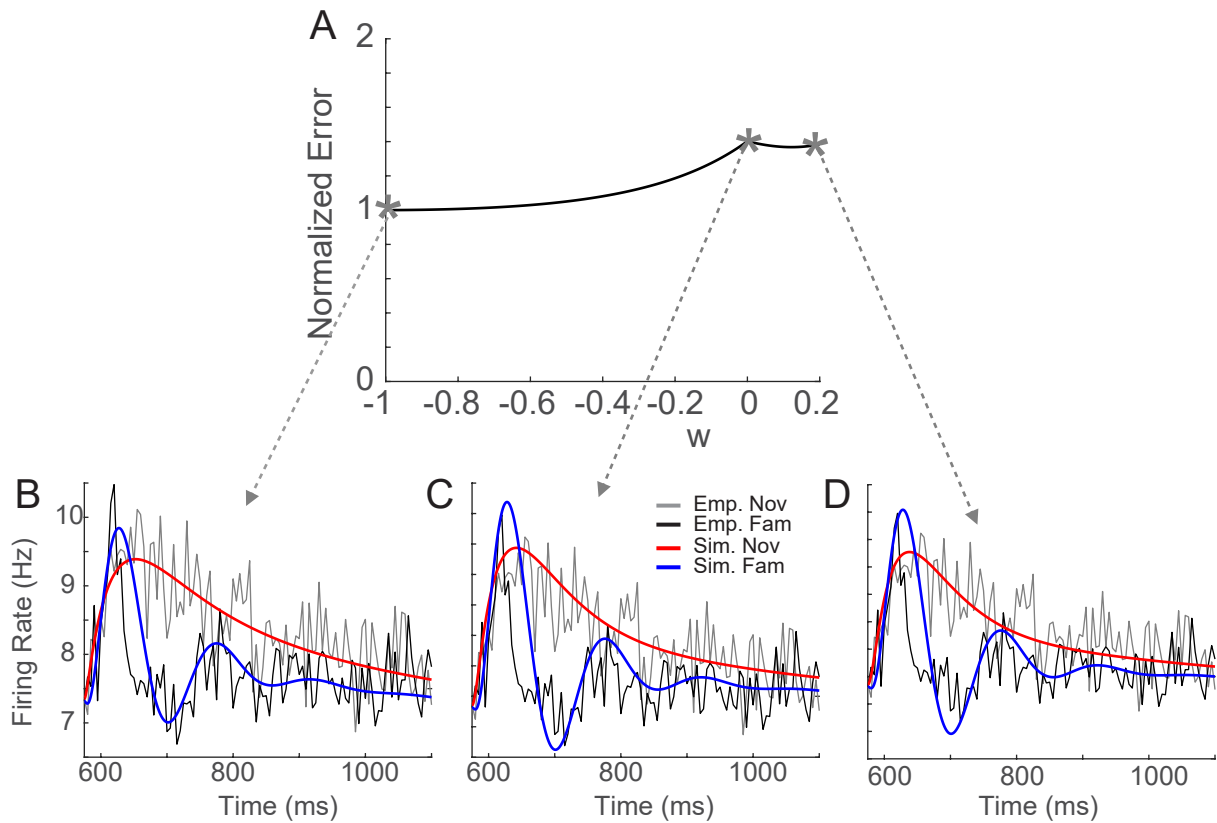


Figure 5 – figure supplement 3. Sensitivity of fitting to changes in the recurrent connectivity strength before learning, w_R . (A) The distance between the data and simulation of the response for familiar stimuli normalized by the lowest distance as in Figure 5-figure supplement 2. (B-D) Comparison between the data and network simulations for different w_R . For a wide range of w_R , the simulation fit the data well. The parameters are the same as in those in Fig. 5 except a , b , t_0 , and t_I which were adjusted for each w_R to reproduce response to novel stimuli.