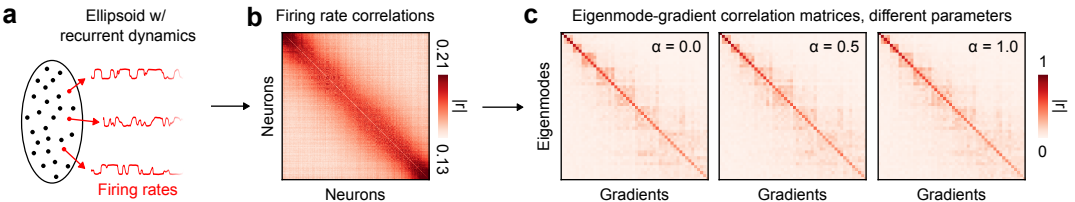
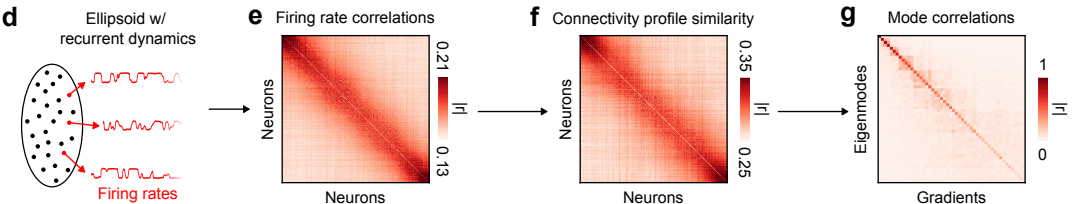


Method #1: Diffusion maps on firing rate correlations**Method #2: Diffusion maps of internal connectivity profiles****Method #3: Diffusion maps of connectivity profiles with external system**