

1 Additional Figures

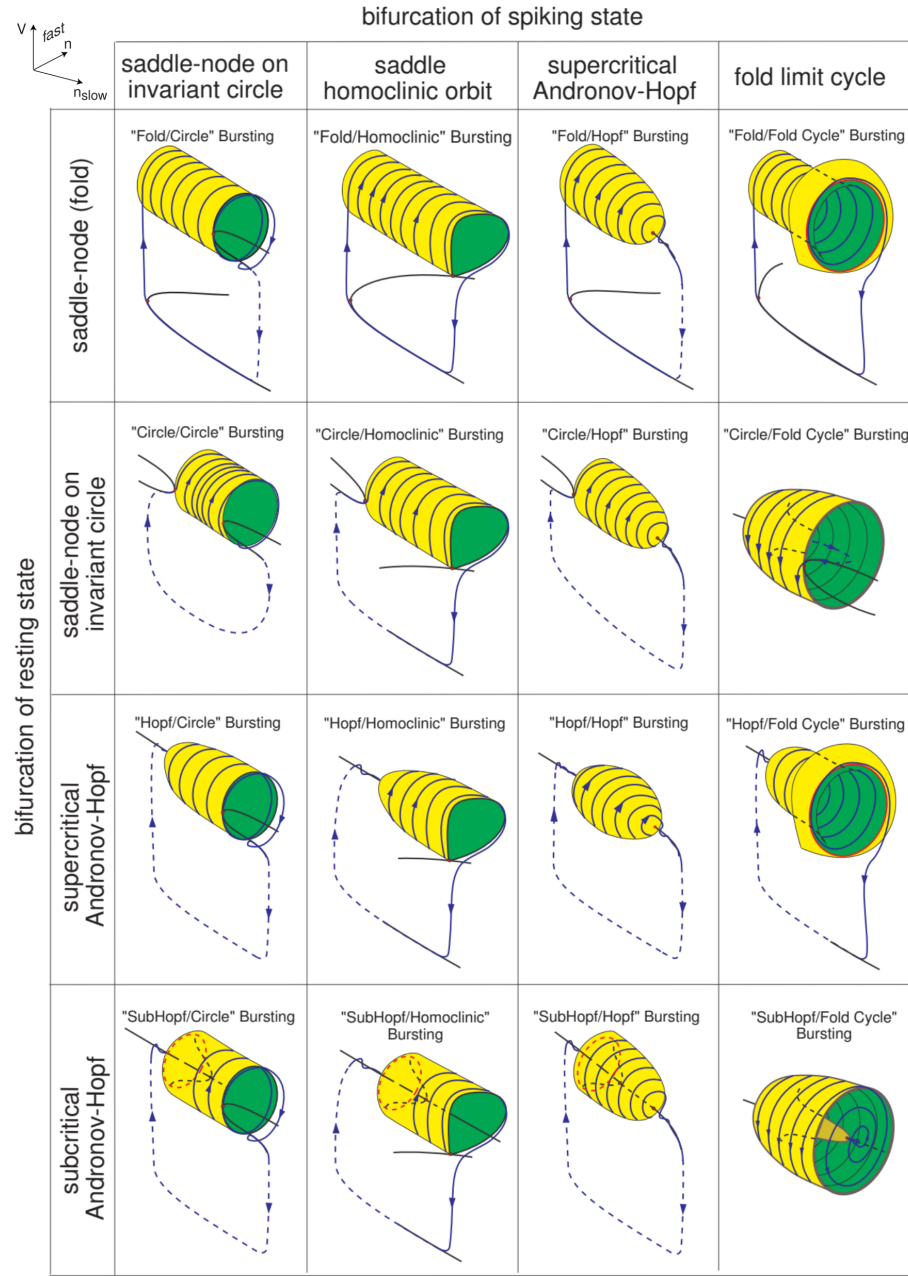


Figure 1: Codimension-1 bifurcations of resting and spiking states for "2+1" point-circle bursters. The figure shows possible bifurcations for the case, when the fast (slow) system is two- (one-) dimensional. The inset on the top-left indicates the axis of the plots. V - membrane potential, n (n_{slow}) - fast (slow) variable of dynamical system. Adapted from [1], with modifications.