$$\begin{array}{c|c} \sigma(t) & \dot{x} = \sigma(t)(1-x) - \lambda x \\ \hline & w = \lambda x \end{array} \qquad \begin{array}{c|c} \dot{x} = Az + bw \\ \hline & y = c^T z \end{array} \qquad \begin{array}{c|c} y(t) \\ \hline \end{array}$$