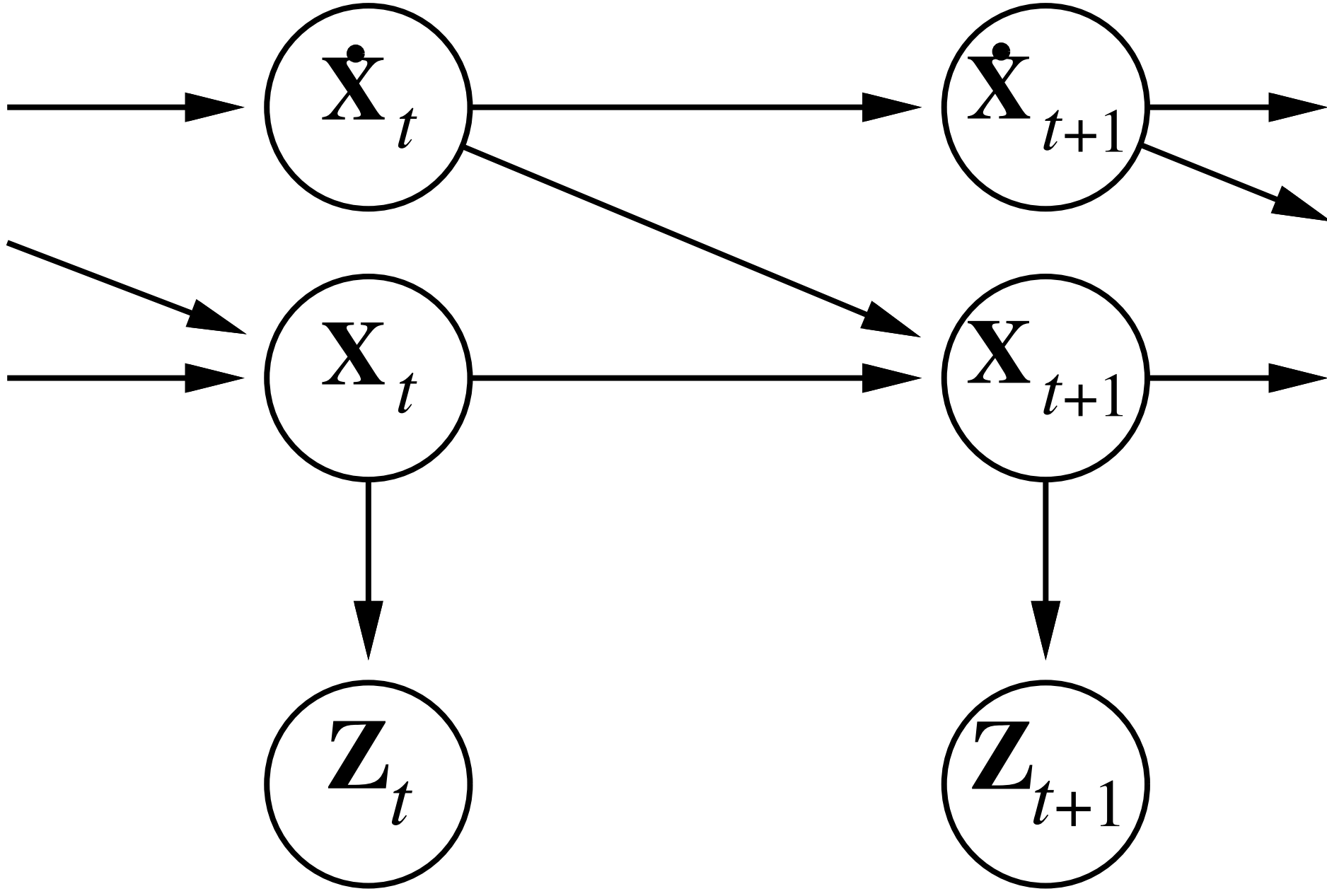
$\dot{\mathbf{x}}_t$
$\dot{\mathbf{x}}_{t+1}$
$\mathbf{x}_t$
$\mathbf{x}_{t+1}$
$\mathbf{z}_t$
$\mathbf{z}_{t+1}$