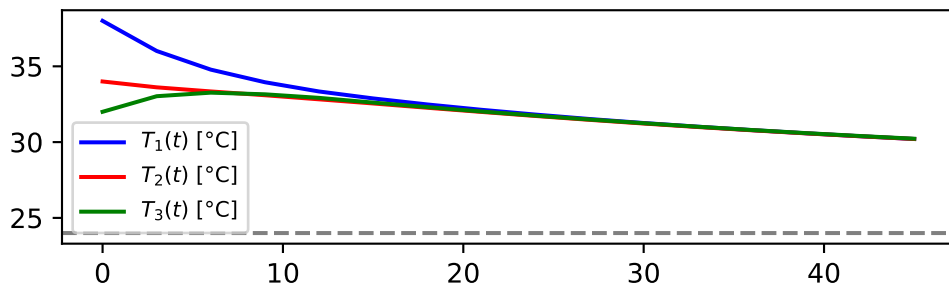
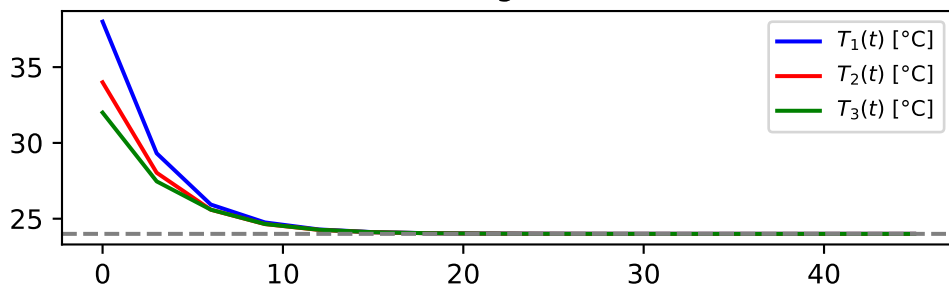


Without LQR controller



With non-failing LQR controller



With failing LQR controller

