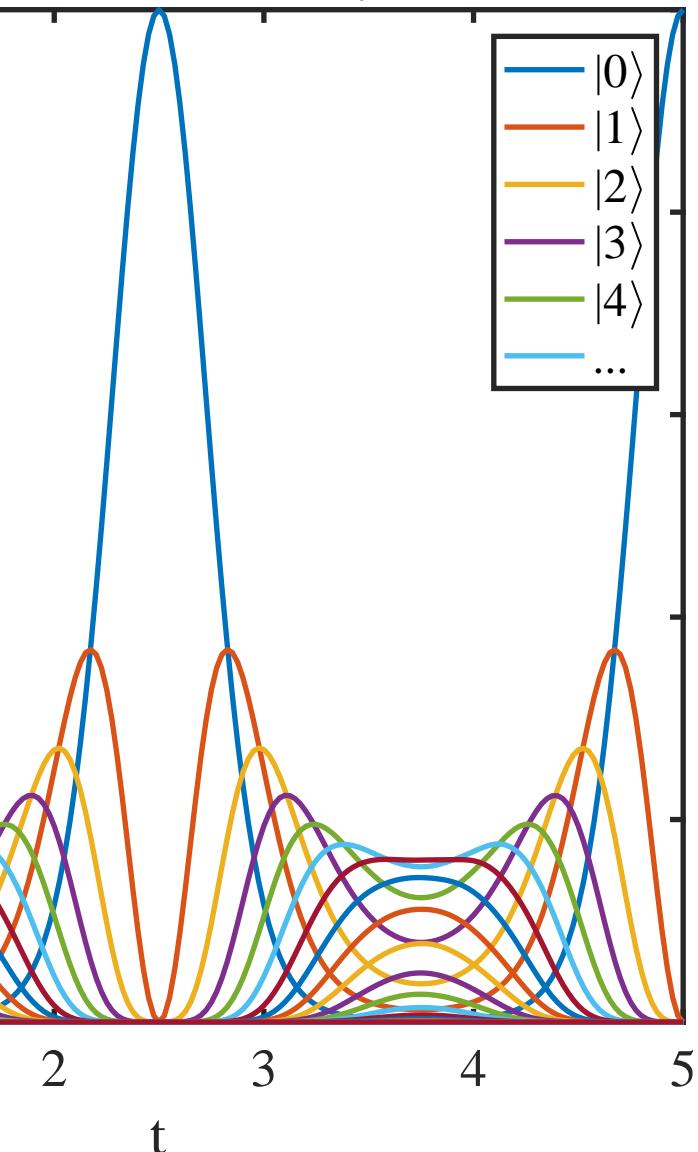


pulations in $|\uparrow\rangle$



Population

