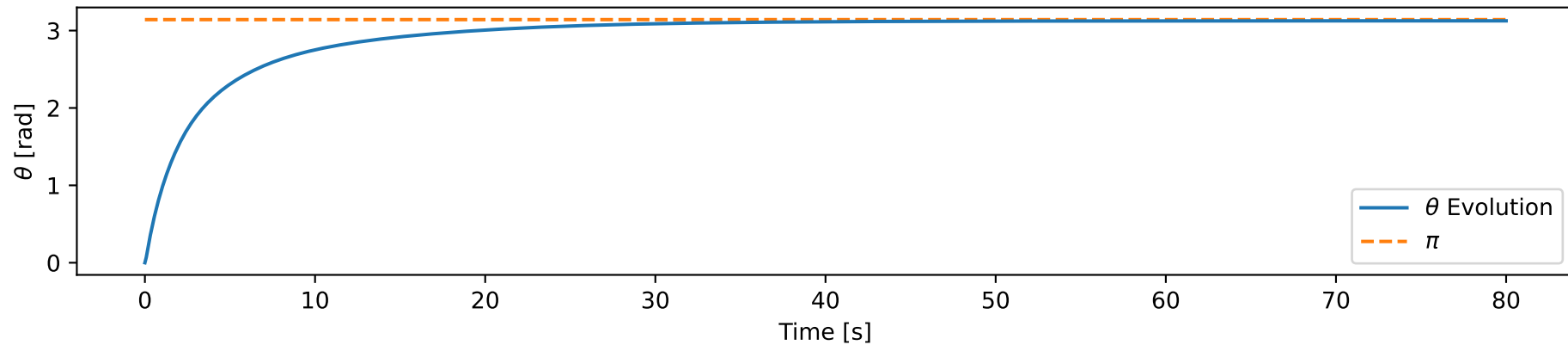


Time evolution of  $\theta$ Time evolution of  $\omega$ 