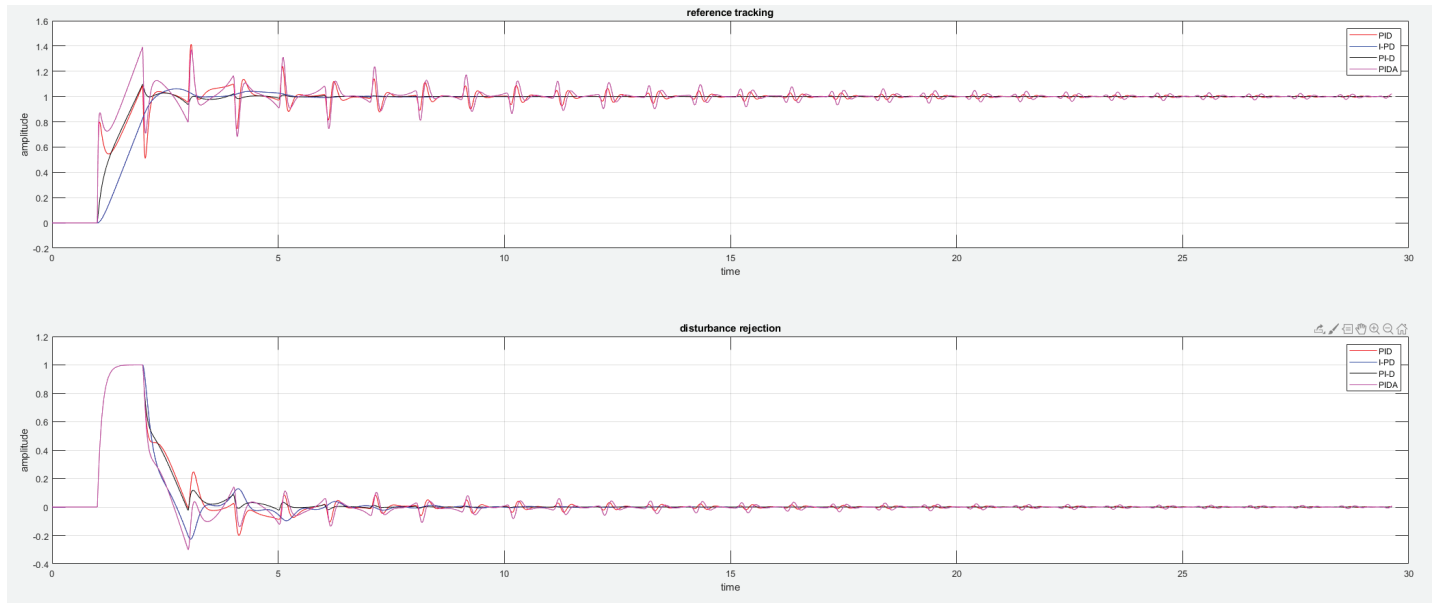


Time Delay and Lag

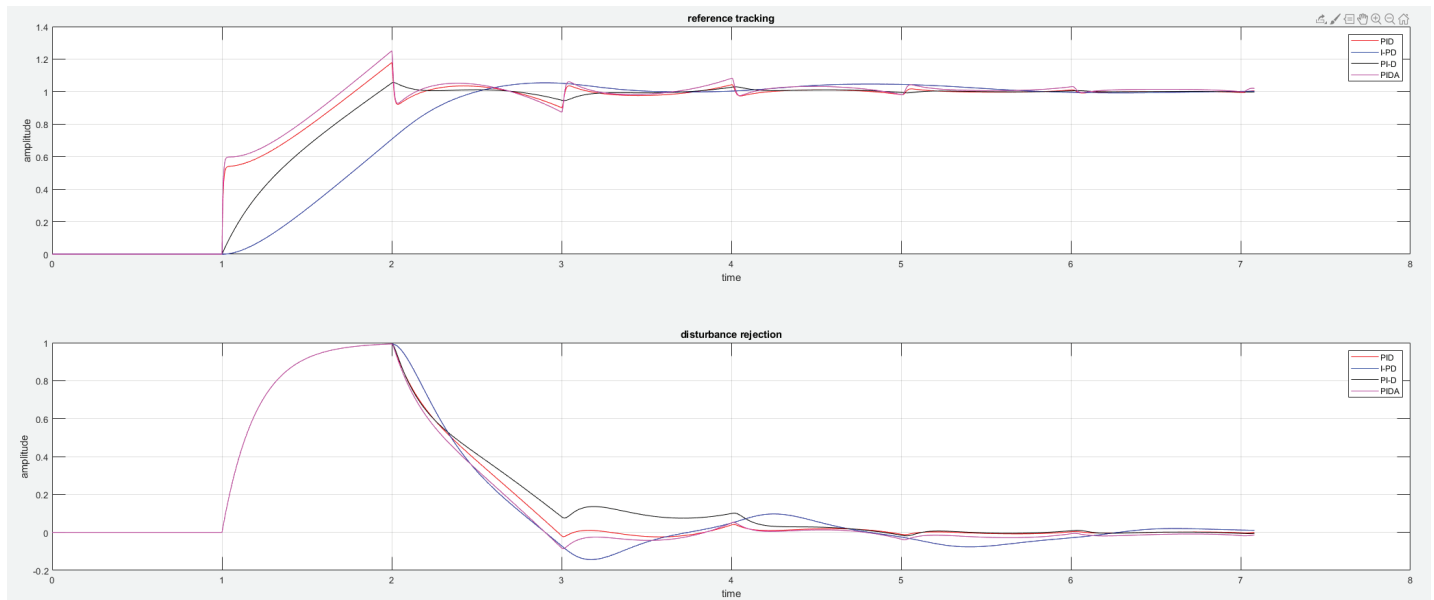
$$G(s) = \frac{1}{1+sT}e^{-s}$$

$T = 0, 0.1, 0.2, 0.5, 2, 5, 10$

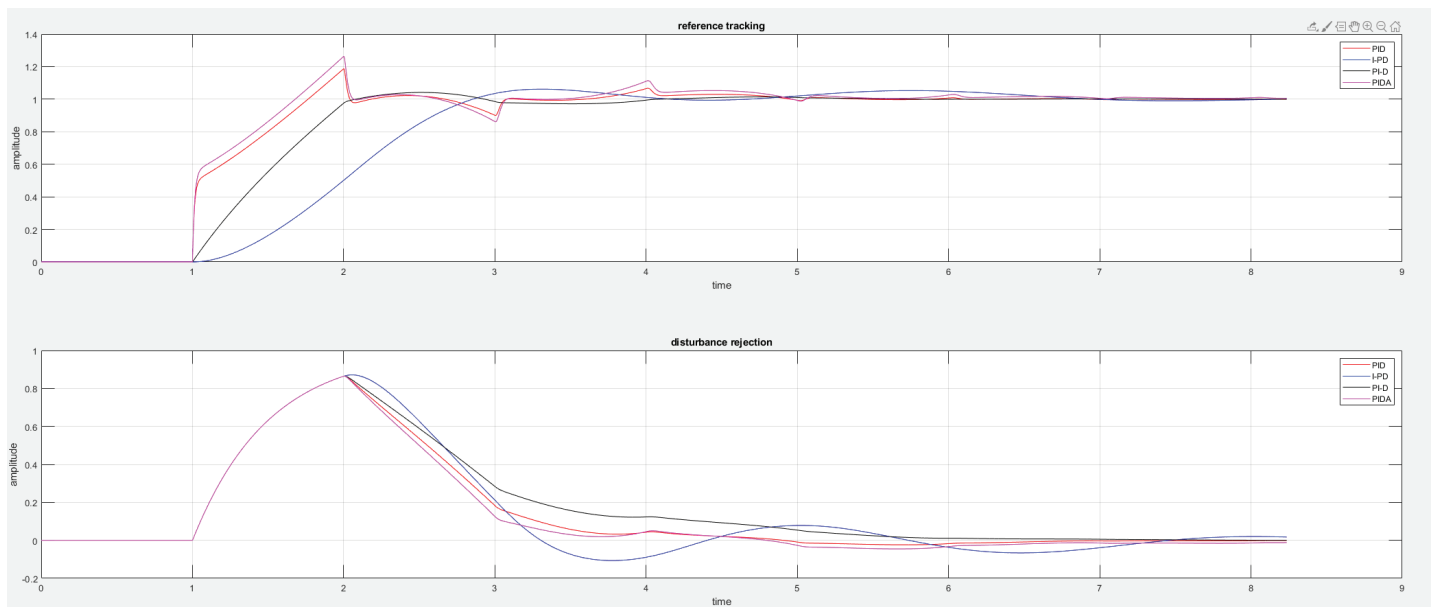
$n=0,1$



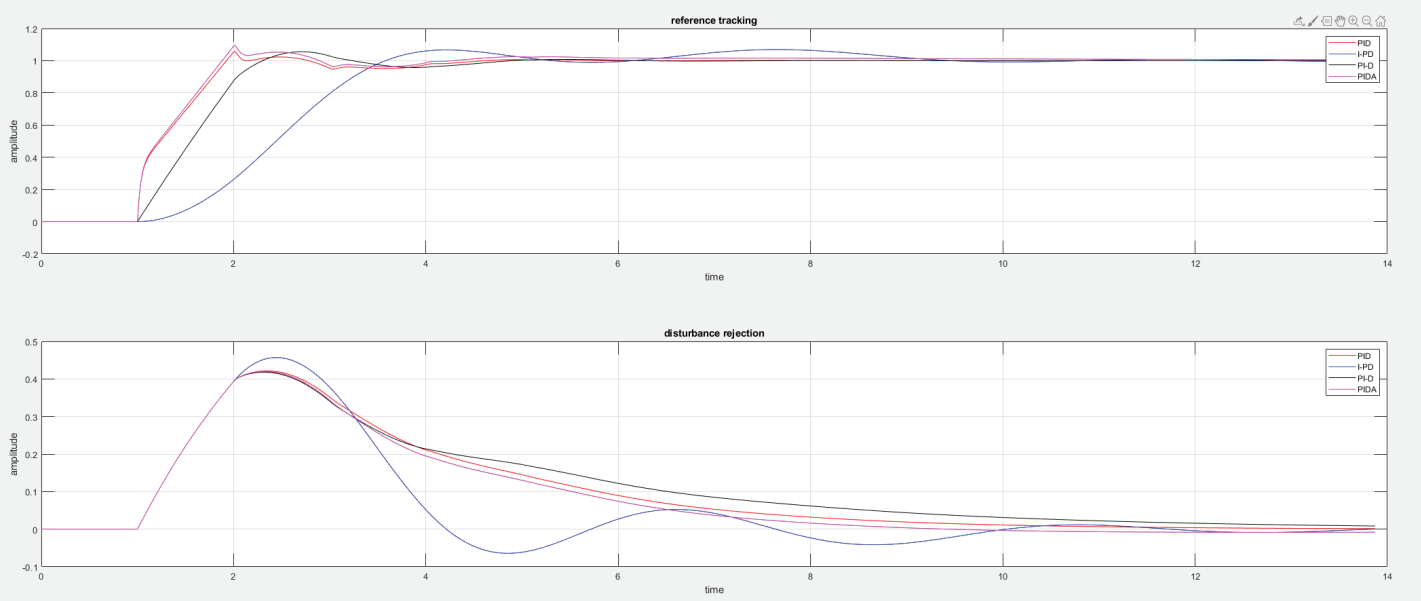
$n=0,2$



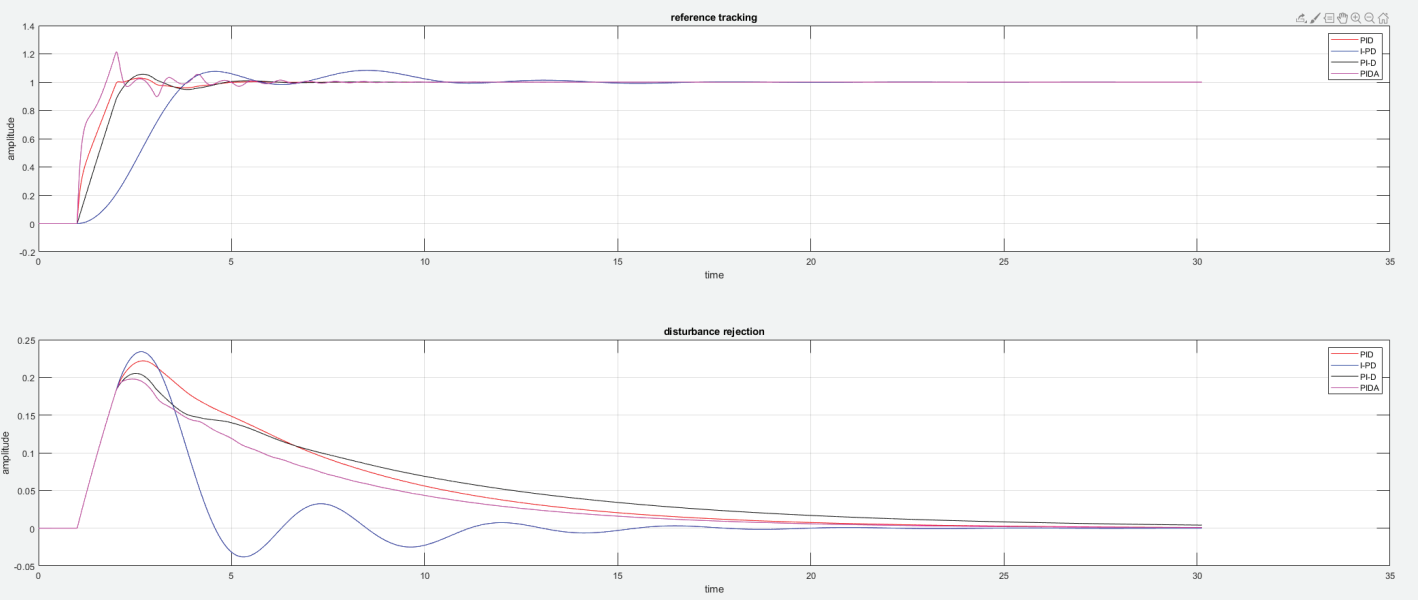
$n=0,5$



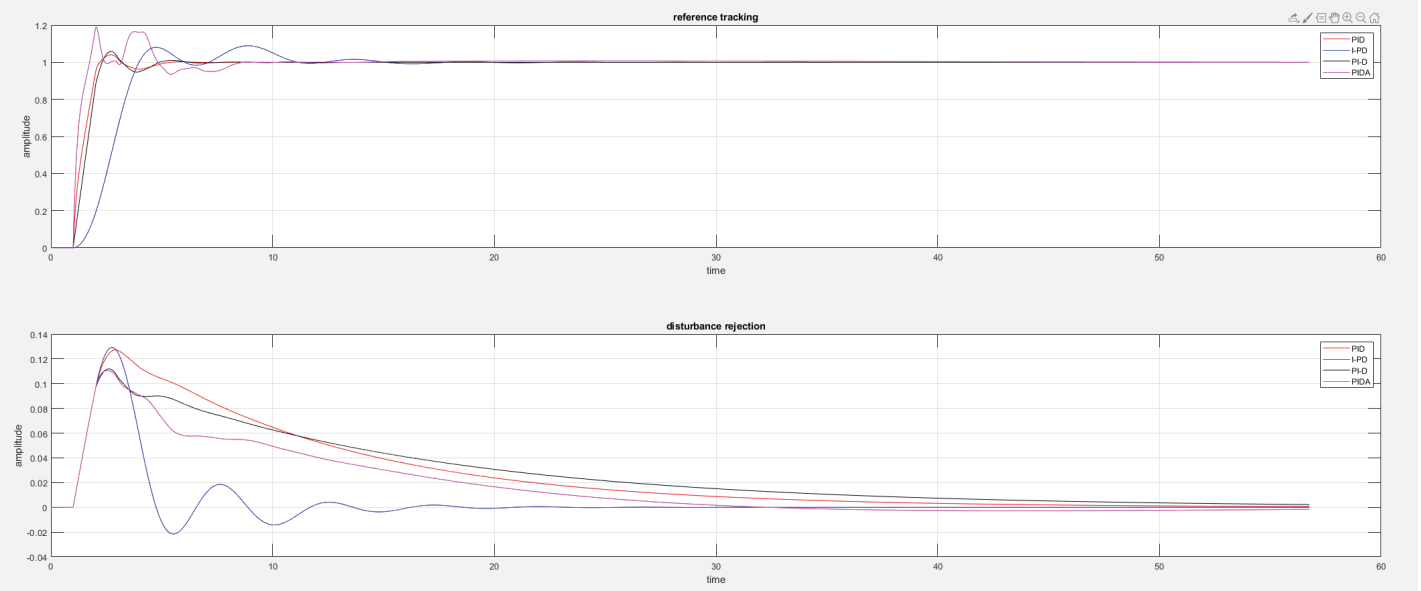
n=2



n=5



n=10



Trend IAE

