Name ▲	Value
alpha	8.4366e-05
Am	*1x100 double*
Am_max	5
Am_min	2
Ami	4.2036
ans	*1x1 Figure*
beta	6.5017e-05
data_horario_test	'2022-08-14 T23-46-04'
erro	*1x100 double*
fig1	*1x1 Figure*
fig2	*1x1 Figure*
fileName	'Resluts for PID - FT2-...
flag_load_dist	0
flag_model_severa...	0
flag_noise	0
flag_sinusoidal_dist	0
folderName	'h005-T2-PS-2022-08...
FT1type	'L'
FT2Itype	'L'
FuzzyType	'T2'
gama	1.4932e-07
h	*100x1 double*
H	100
h0	0.0500
i	100
I_pid	0.0316
I_t1	0.0300
I_t2_li	0.0301
IAE_pid	3.9042
IAE_t1	3.0585
IAE_t2_li	3.2519
IG_pid	1.6979
IG_t1	0.8323
IG_t2_li	0.8724
ISE_pid	3.1648
ISE_t1	3.0024
ISE_t2_li	3.0077
ITAE_pid	29.5073
ITAE_t1	1.3125
ITAE_t2_li	9.4021
ITSE_pid	5.0674

Name ⏶	Value
ITSE_t1	0.0490
ITSE_t2_li	0.2266
Kc	3.9726e-05
Kd	*1x100 double*
Ki	*1x100 double*
Kp	*1x100 double*
L	2
nptos	100
Opt_type	'PS'
param	*1x18 double*
passo	0
patamar	0.0500
PIDflag	0
PIDtype	'ZN'
r_level	0.0100
rate	*1x100 double*
ref	*1x100 double*
ref_type	'st'
simName	'T2'
su_pid	9.4912e-10
su_t1	1.1777e-10
su_t2_li	1.4340e-10
sy_pid	0.0017
sy_t1	9.3816e-05
sy_t2_li	1.5025e-04
Tamostra	5
tank	*1x1 struct*
Td	0.0790
tempo	*1x100 double*
Theta_m_max	72
Theta_m_min	45
Ti	0.3160
trail	'./results/PS/h005-T2...'
ts	*1x100 double*
Ts	5
Tsim	500
u	*100x1 double*
y	*41x1 double*