

Simulation Options

Function parameters type

abstract

physical

Functions to plot

F(u)

All

Real-time equation solving

☐

Simulation Time

34.4

β_0

0.6

α_0

2.5

ω_3

260

l_1

0.0123333

l_3

0.000666667

β

0.57

V_{grav}

0.735

α_0

0.

γ_0

0.

Parameters values:
a = 102.526
b = 119.189
c = 12.5601
d = 14.0541

F(u) roots:
 $u_1 = 0.447138$
 $u_2 = 0.847756$
 $u_3 = 1.22247$

L(u) root:
 $u_L = 0.893701$

Controls:

Set initial conditions

Evaluate

Export

