Legend (top panel):
- v = 10 m/s, res = 0.1
- v = 10 m/s, res = 0.01
- v = 0 m/s, res = 0.1
- v = 0 m/s, res = 0.01

Legend (bottom panel):
- v = 10 m/s, res = 0.1
- v = 10 m/s, res = 0.01
- v = 0 m/s, res = 0.1
- v = 0 m/s, res = 0.01

y-axis (top): y(t)
y-axis (bottom): v(t)
x-axis: tempo