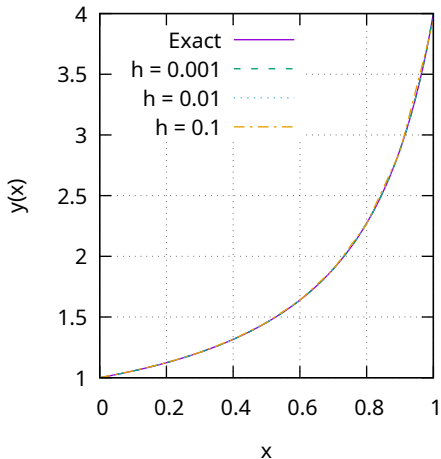Taylor Method

Taylor Method with Order 3

Taylor Method with Order 1

Exact
h = 0.001
h = 0.01
h = 0.1