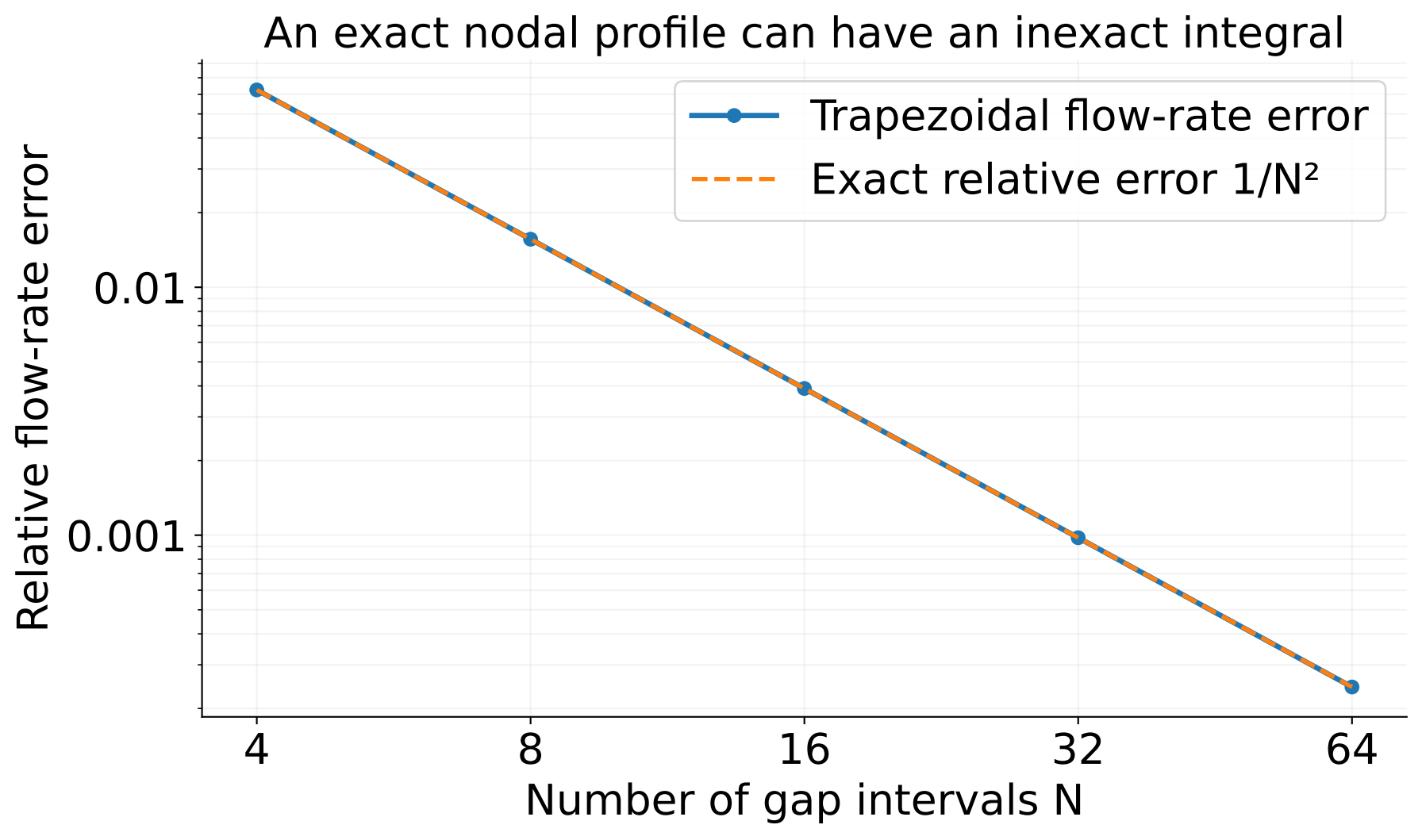

An exact nodal profile can have an inexact integral
Trapezoidal flow-rate error
Exact relative error 1/N²
Relative flow-rate error
0.01
0.001
4
8
16
32
64
Number of gap intervals N