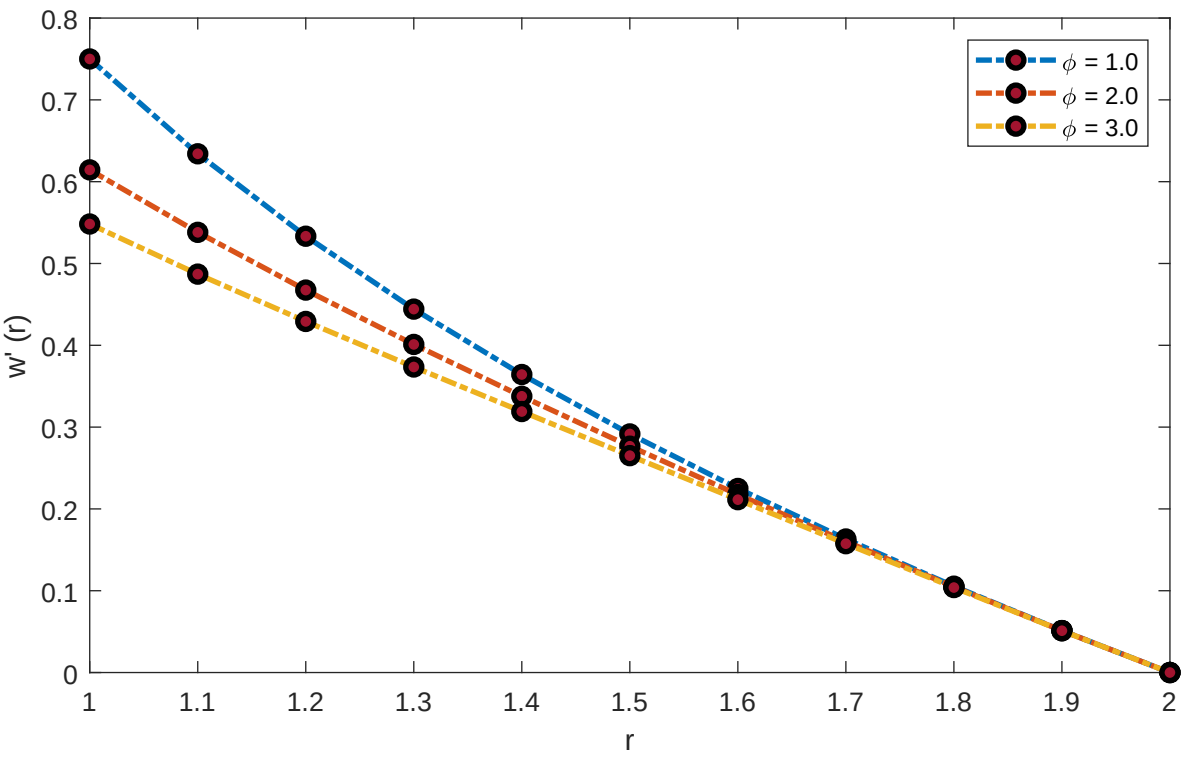
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
w' (r)
1
1.1
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9
2
r
ϕ = 1.0
ϕ = 2.0
ϕ = 3.0