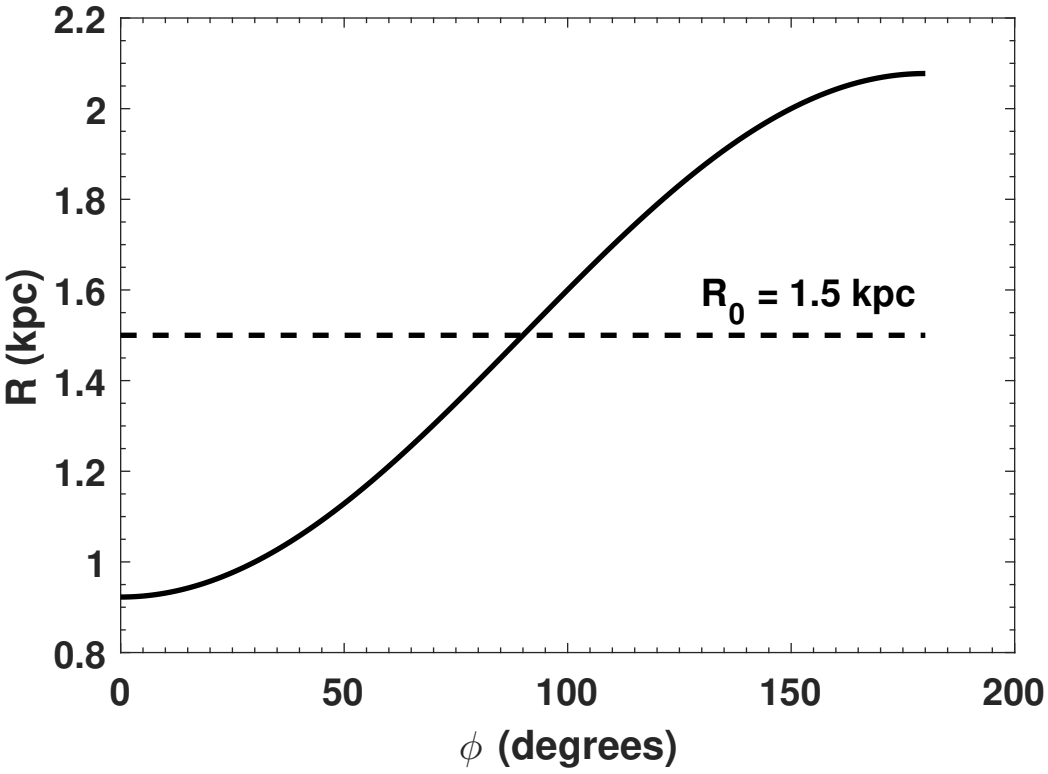
2.2
2
1.8
1.6
1.4
1.2
1
0.8
R (kpc)
R0 = 1.5 kpc
0
50
100
150
200
ϕ (degrees)