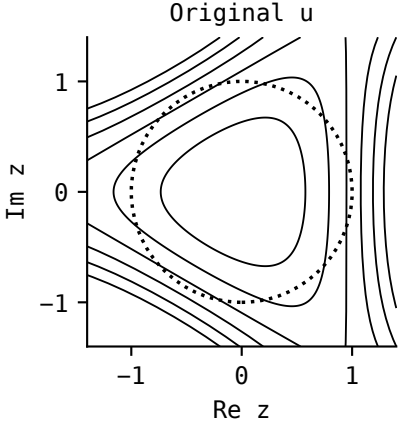
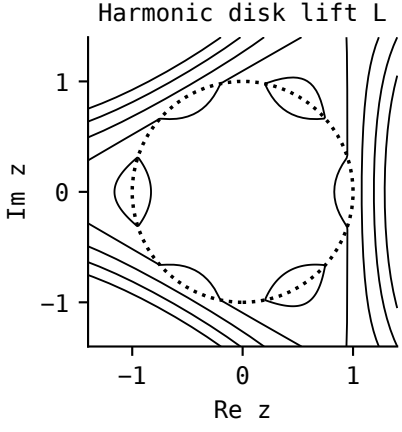
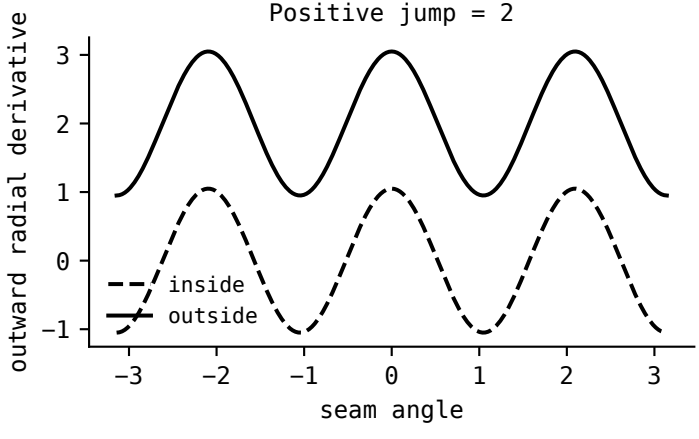
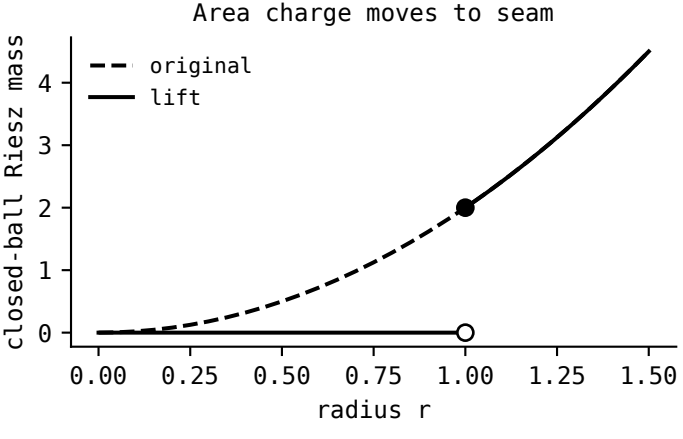

Original u
Im z
Re z
1
0
−1
−1
0
1


Harmonic disk lift L
Im z
Re z
1
0
−1
−1
0
1


Positive jump = 2
outward radial derivative
seam angle
inside
outside
3
2
1
0
−1
−3
−2
−1
0
1
2
3


Area charge moves to seam
closed-ball Riesz mass
radius r
original
lift
4
3
2
1
0
0.00
0.25
0.50
0.75
1.00
1.25
1.50