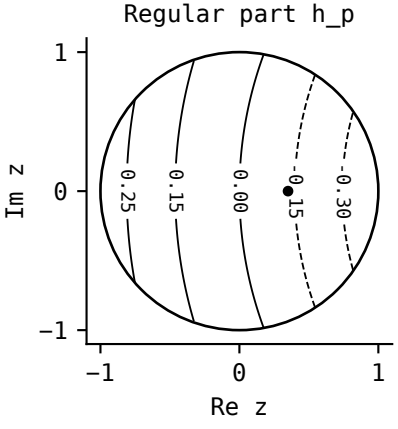
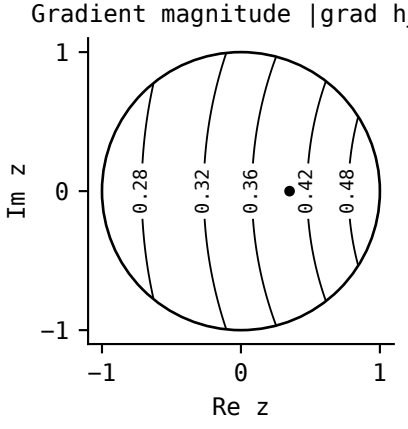
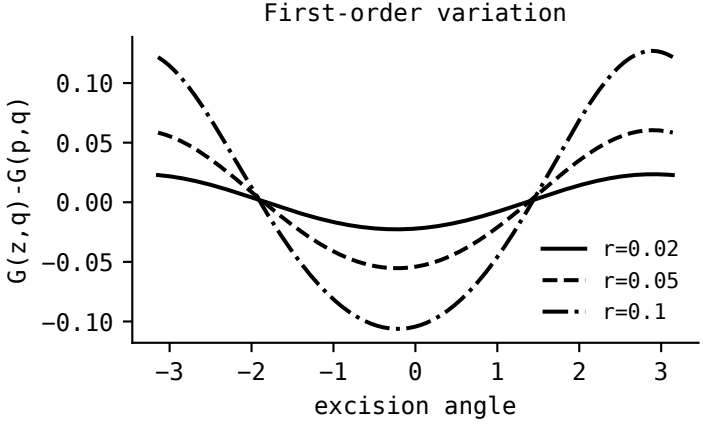
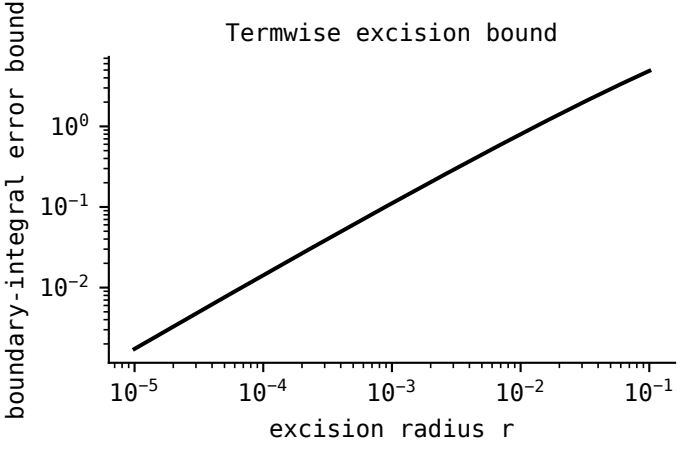

Regular part h_p
Im z
Re z
1
0
−1
−1
0
1
0.25
0.15
0.00
-0.15
-0.30


Gradient magnitude |grad h_p|
Im z
Re z
1
0
−1
−1
0
1
0.28
0.32
0.36
0.42
0.48


First-order variation
G(z,q)-G(p,q)
excision angle
0.10
0.05
0.00
−0.05
−0.10
−3
−2
−1
0
1
2
3
r=0.02
r=0.05
r=0.1


Termwise excision bound
boundary-integral error bound
excision radius r
10^{0}
10^{-1}
10^{-2}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}