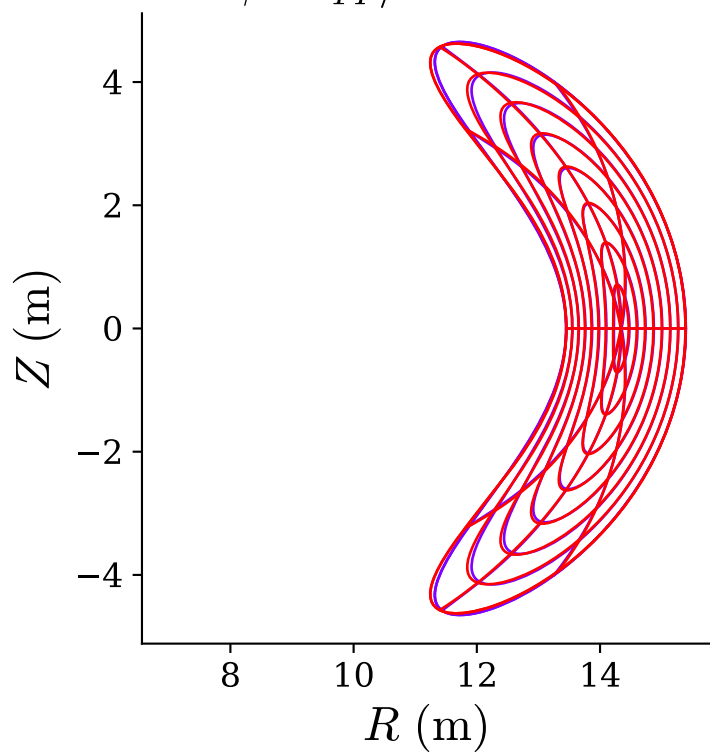
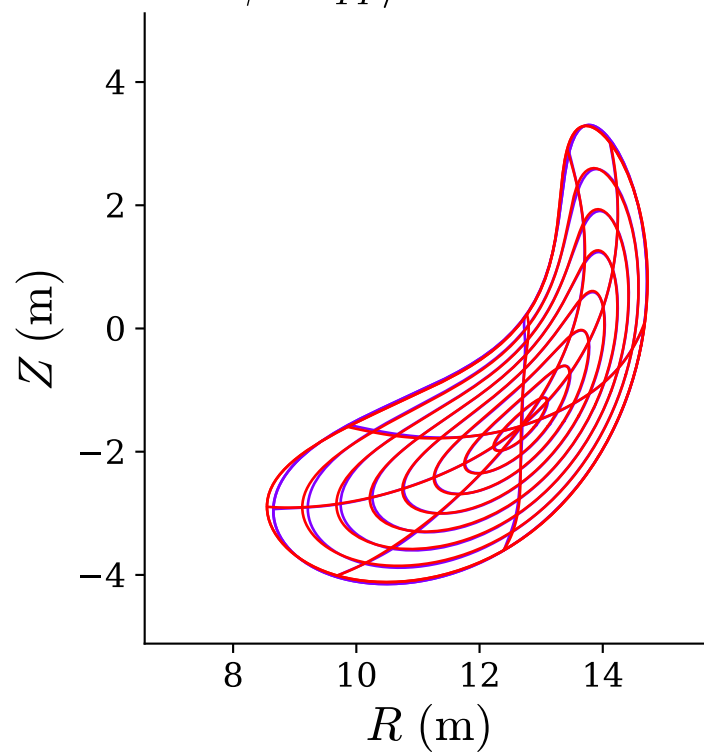


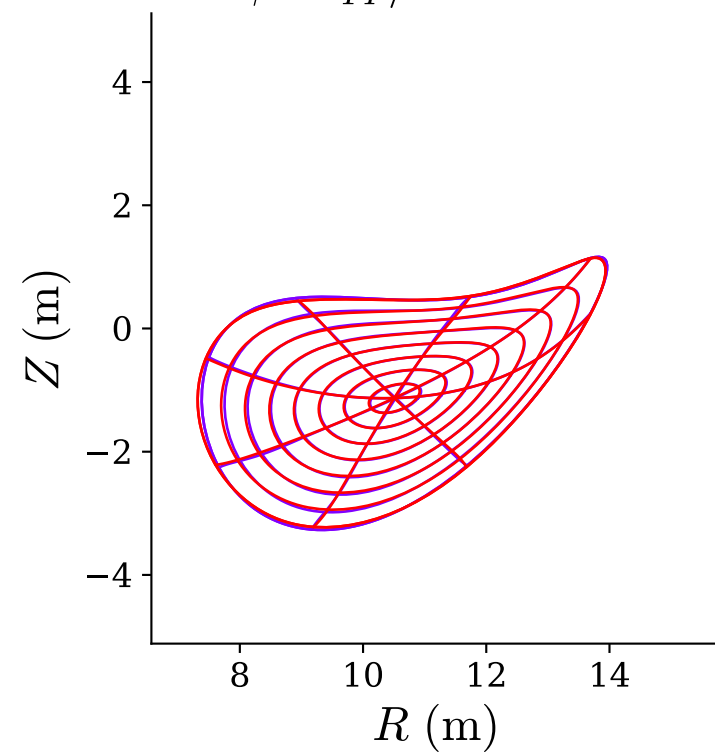
$$\phi \cdot N_{FP}/2\pi = 0.000$$



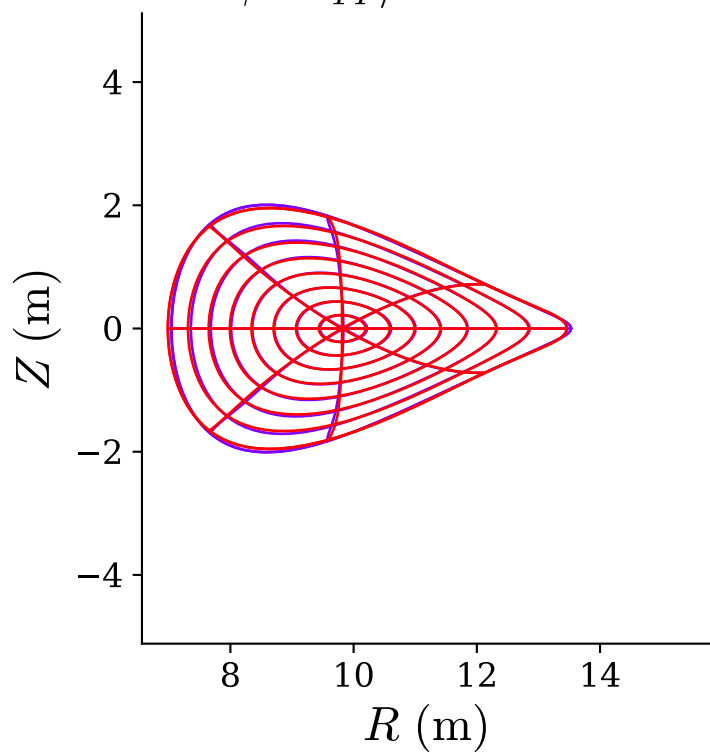
$$\phi \cdot N_{FP}/2\pi = 0.167$$



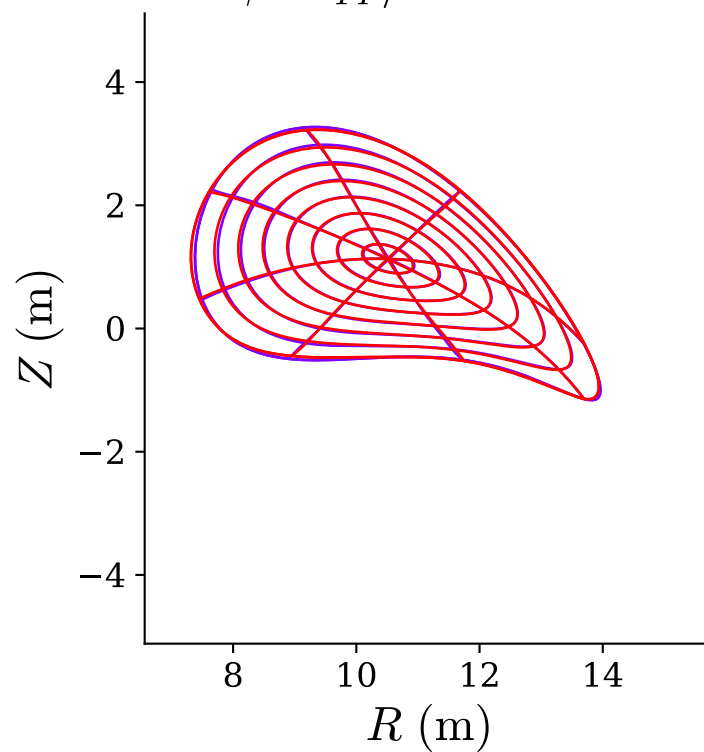
$$\phi \cdot N_{FP}/2\pi = 0.333$$



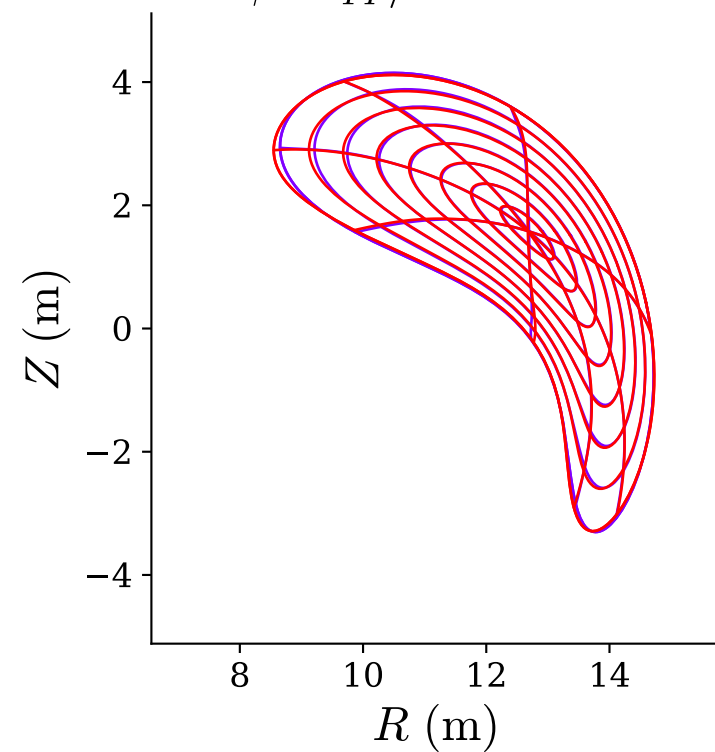
$$\phi \cdot N_{FP}/2\pi = 0.500$$



$$\phi \cdot N_{FP}/2\pi = 0.667$$

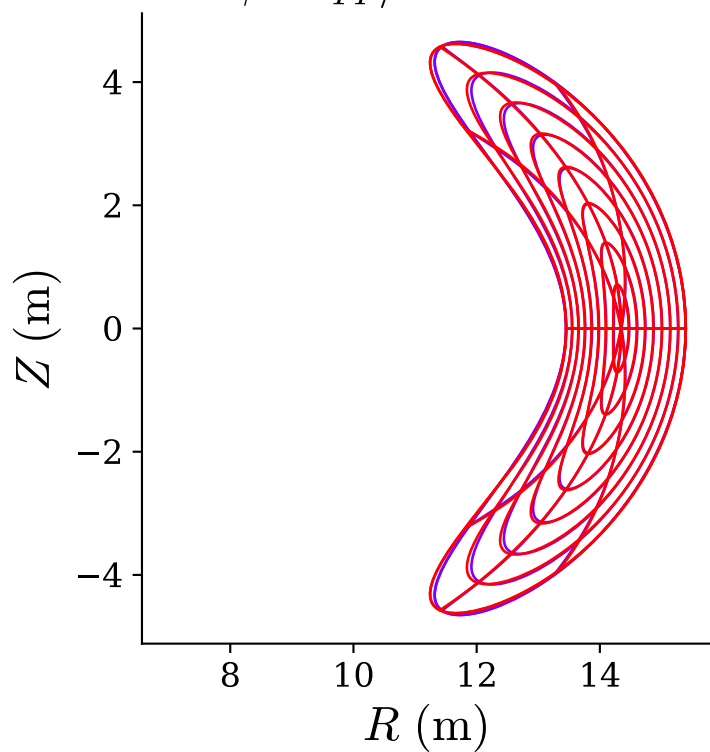


$$\phi \cdot N_{FP}/2\pi = 0.833$$

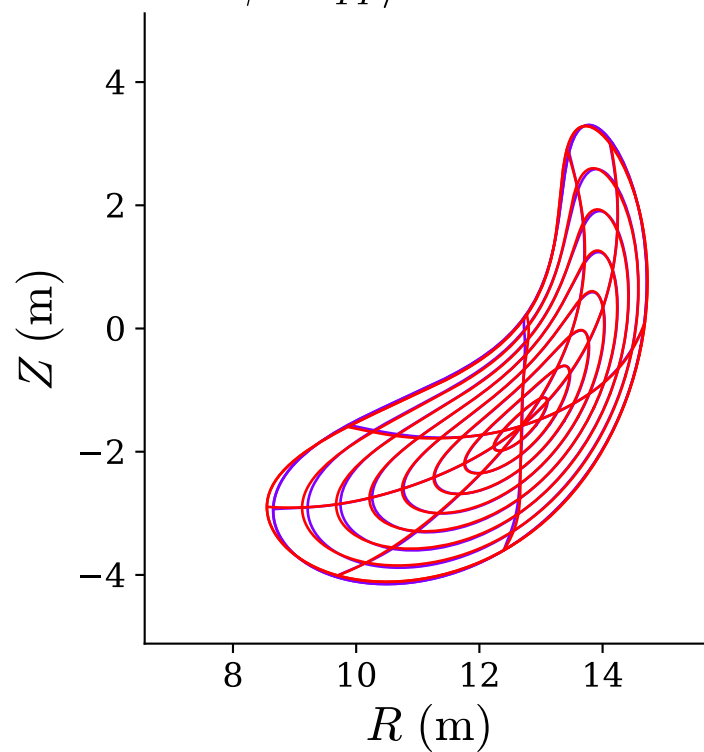


— fixed  
— fb no K

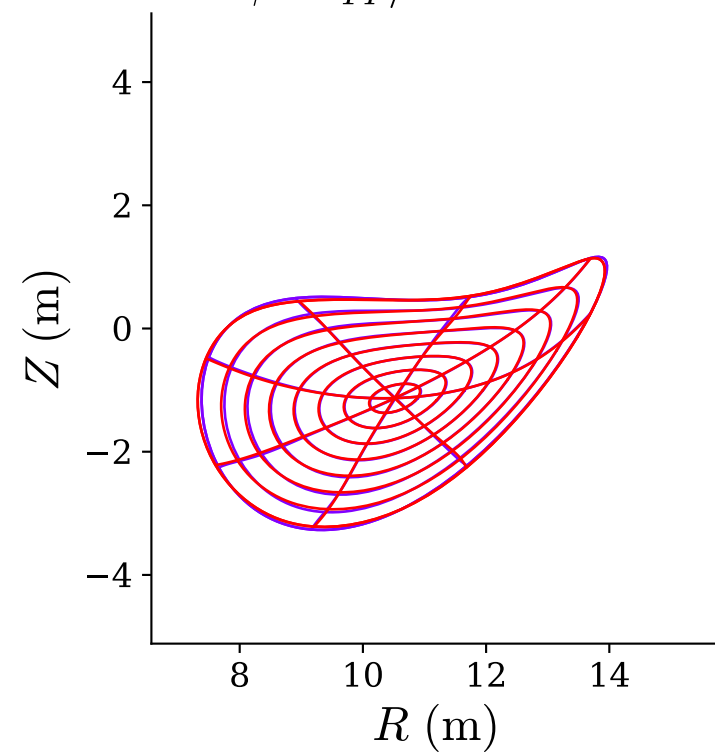
$$\phi \cdot N_{FP}/2\pi = 0.000$$



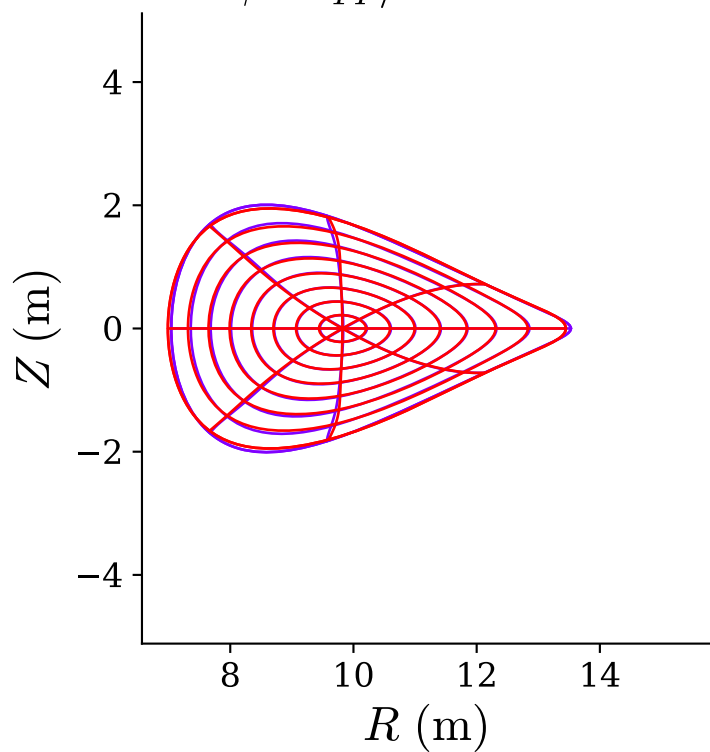
$$\phi \cdot N_{FP}/2\pi = 0.167$$



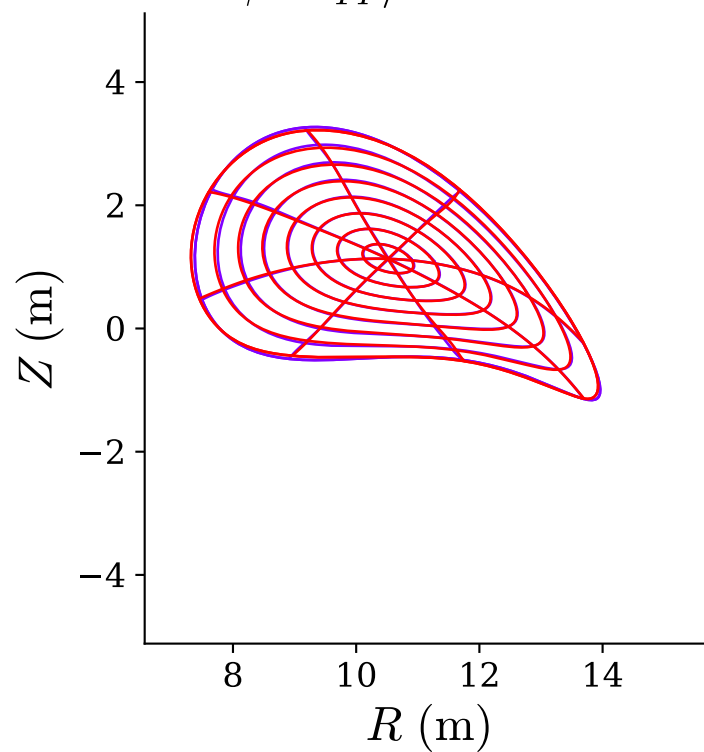
$$\phi \cdot N_{FP}/2\pi = 0.333$$



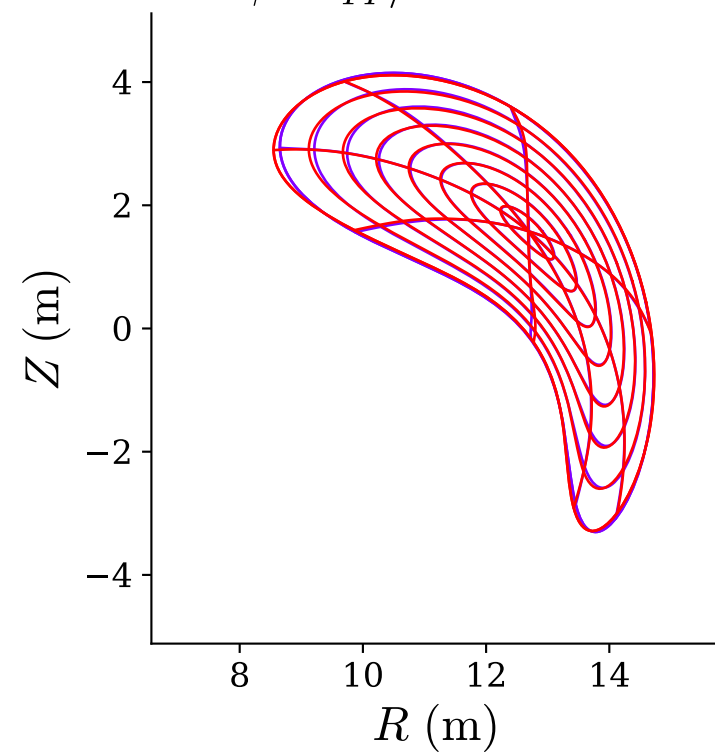
$$\phi \cdot N_{FP}/2\pi = 0.500$$

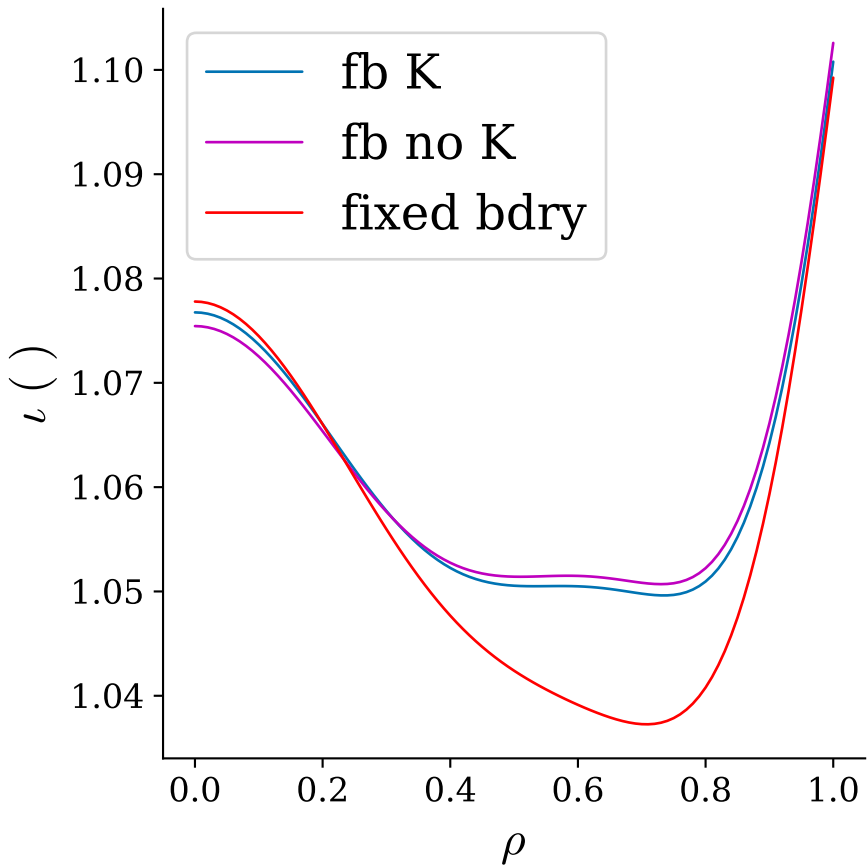


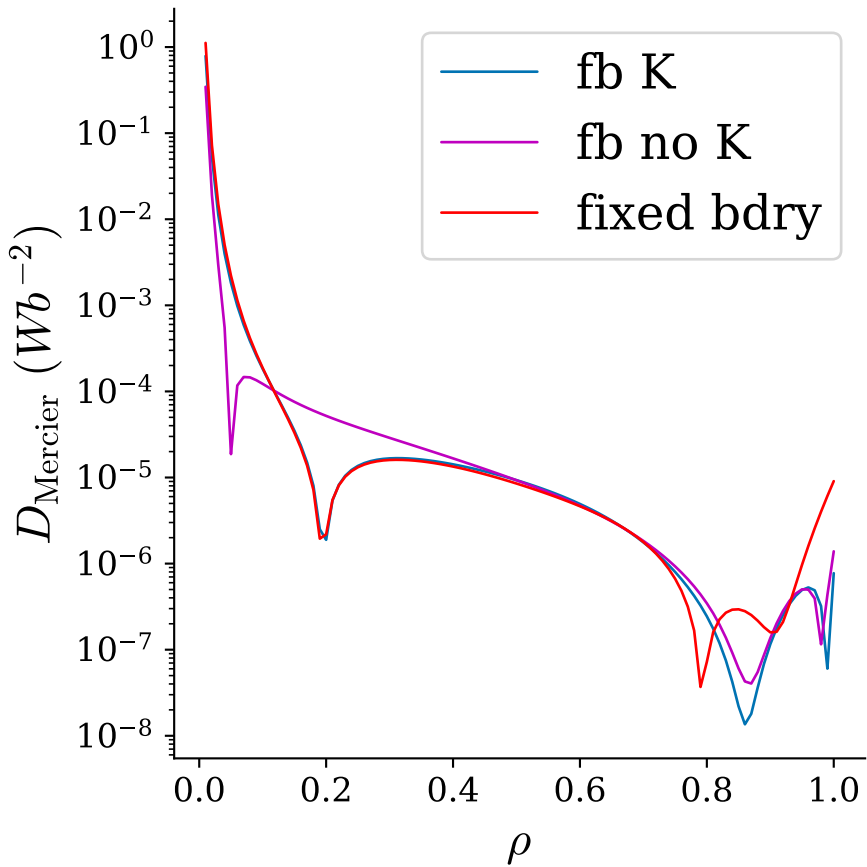
$$\phi \cdot N_{FP}/2\pi = 0.667$$



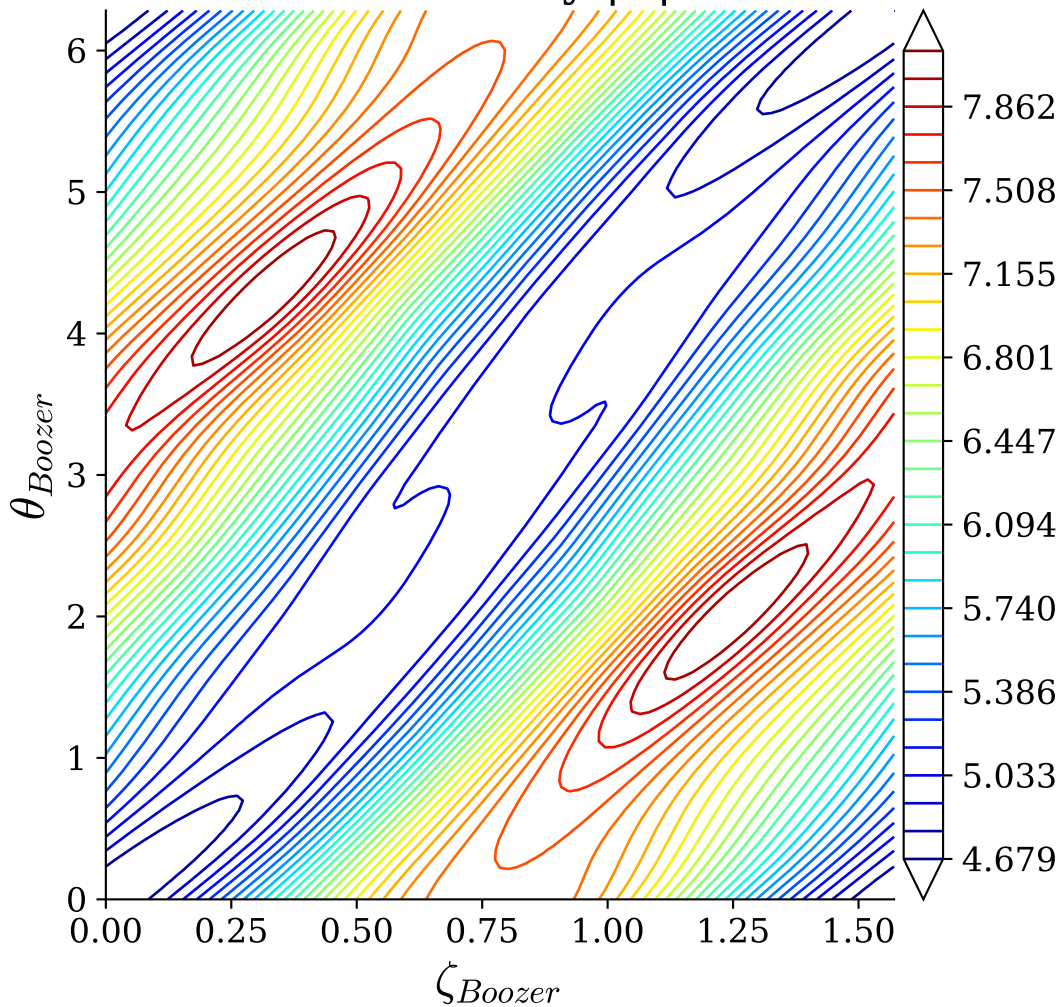
$$\phi \cdot N_{FP}/2\pi = 0.833$$



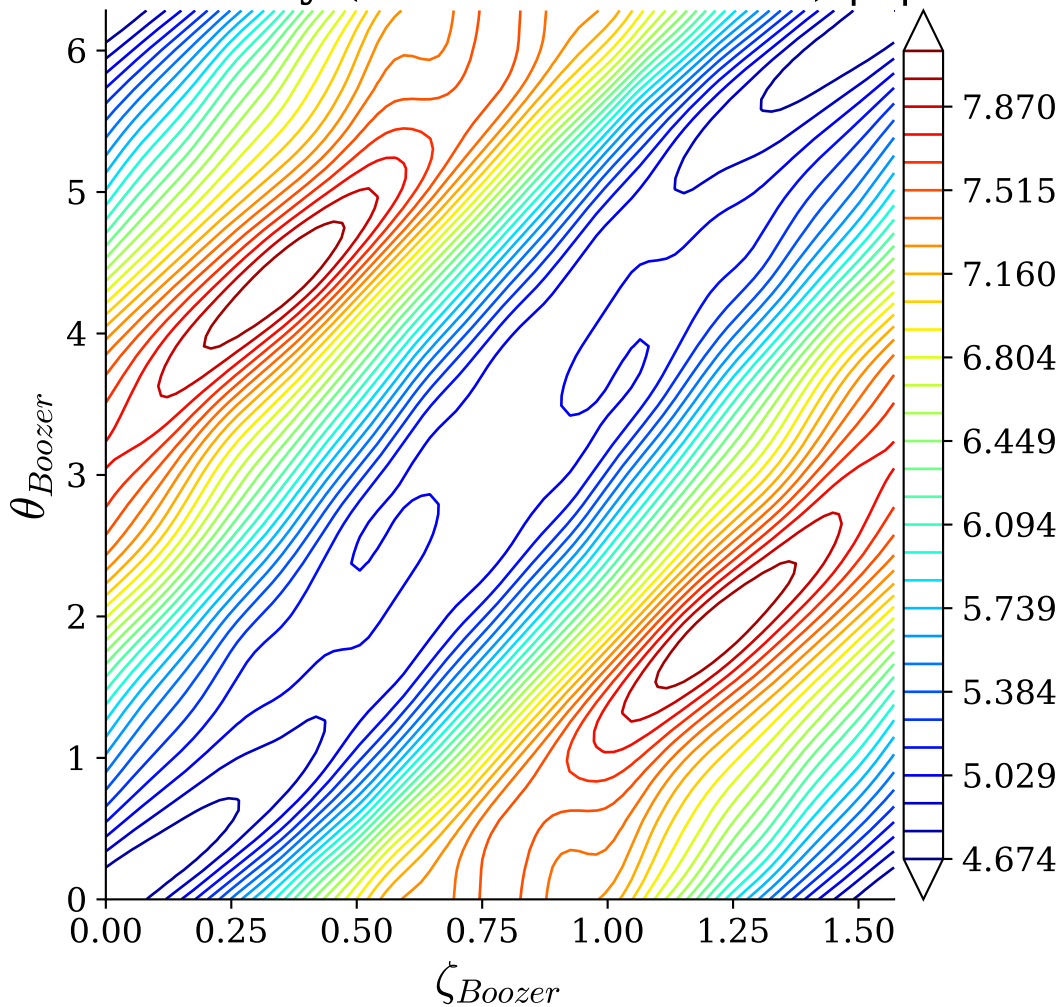




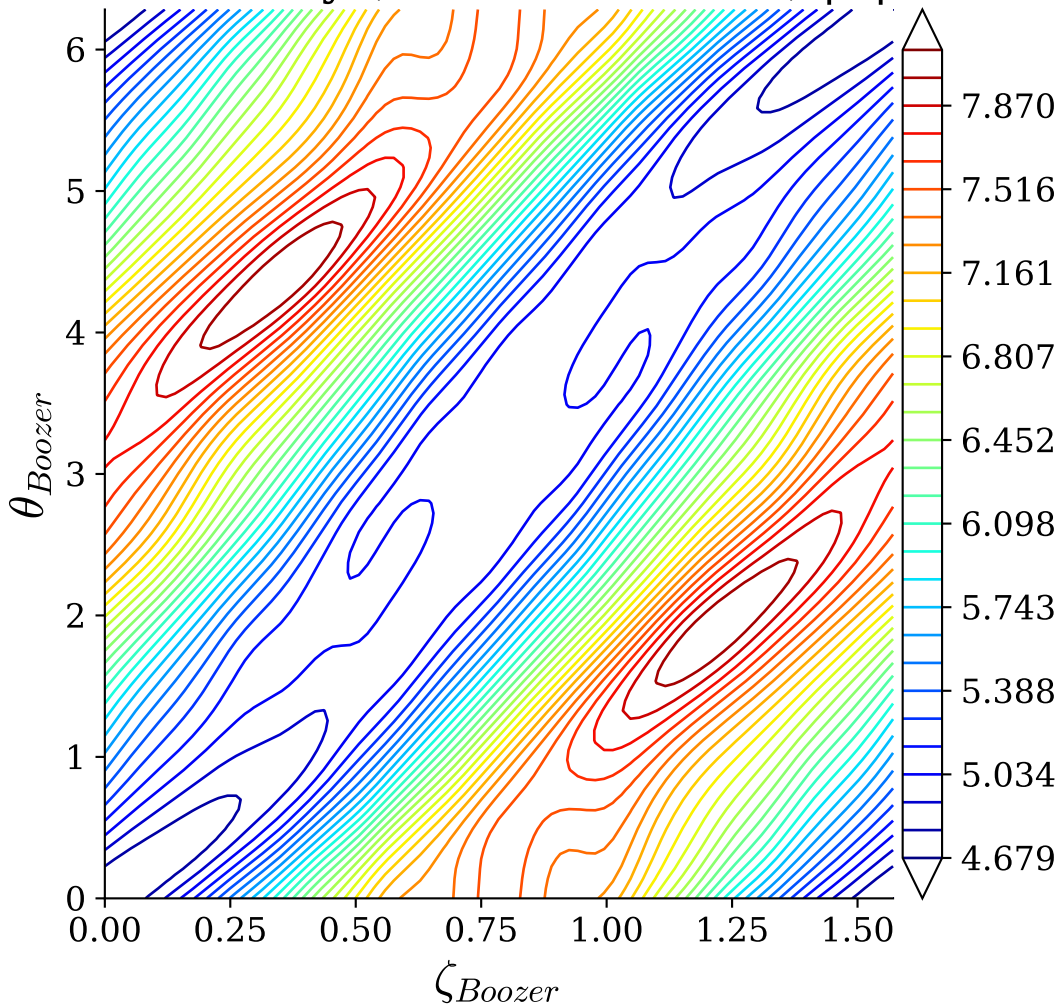
# Fixed bdry |B|



# Free bdry (with sheet current) $|B|$

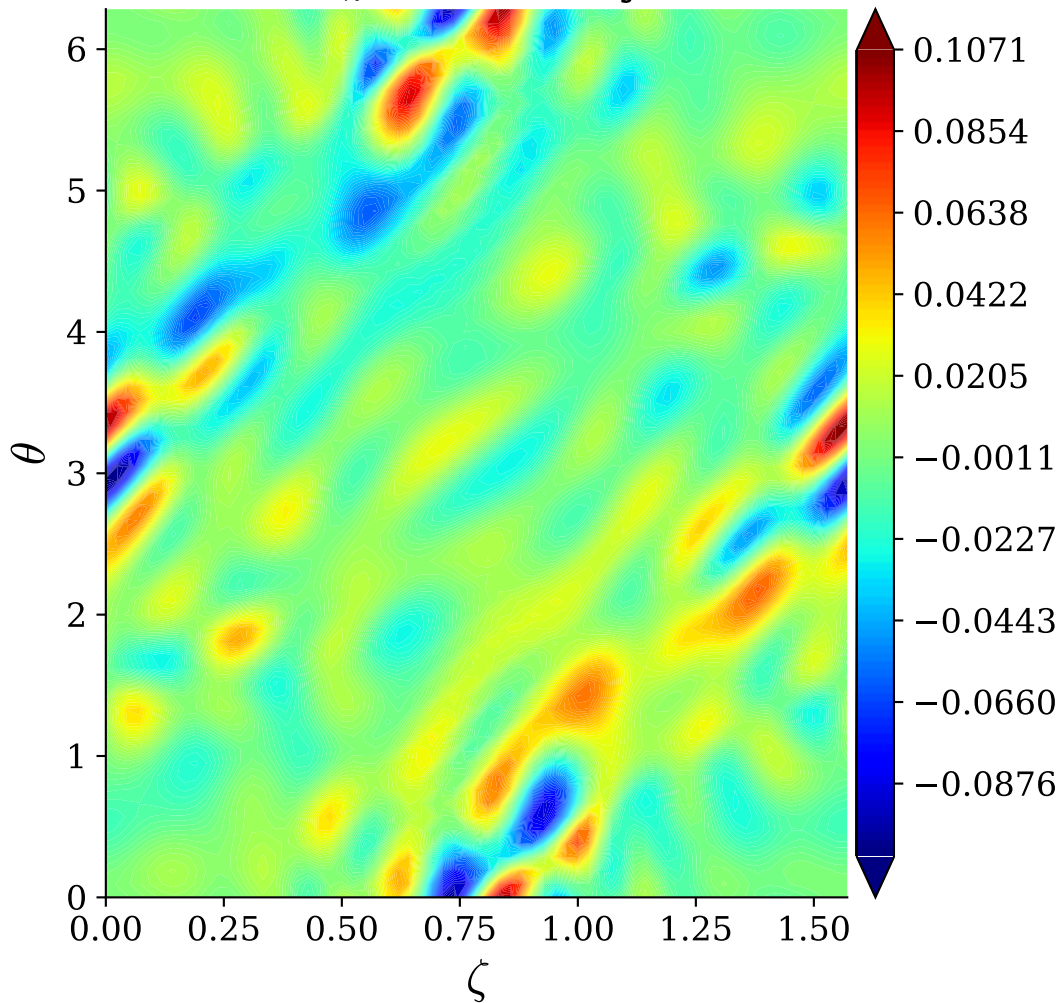


Free bdry (no sheet current)  $|B|$



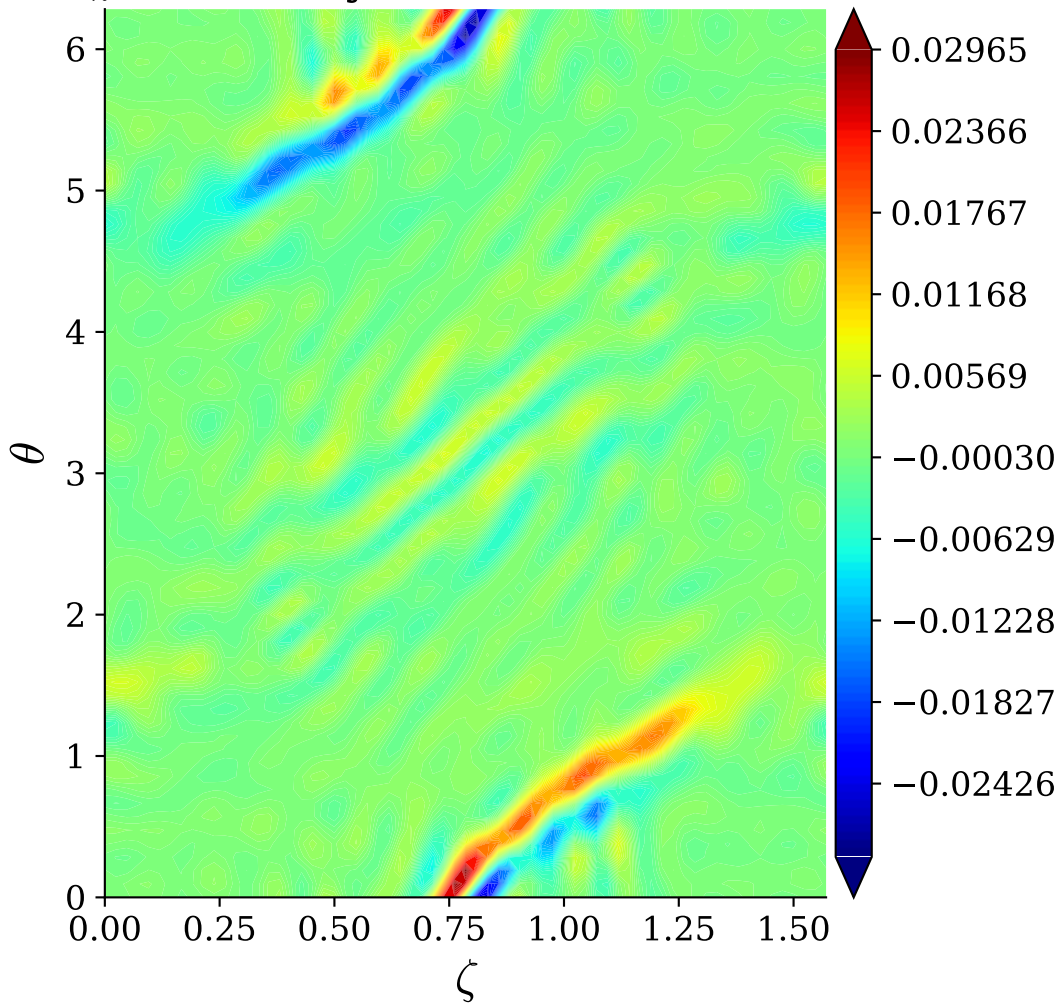


$B_n$  Fixed Bdry

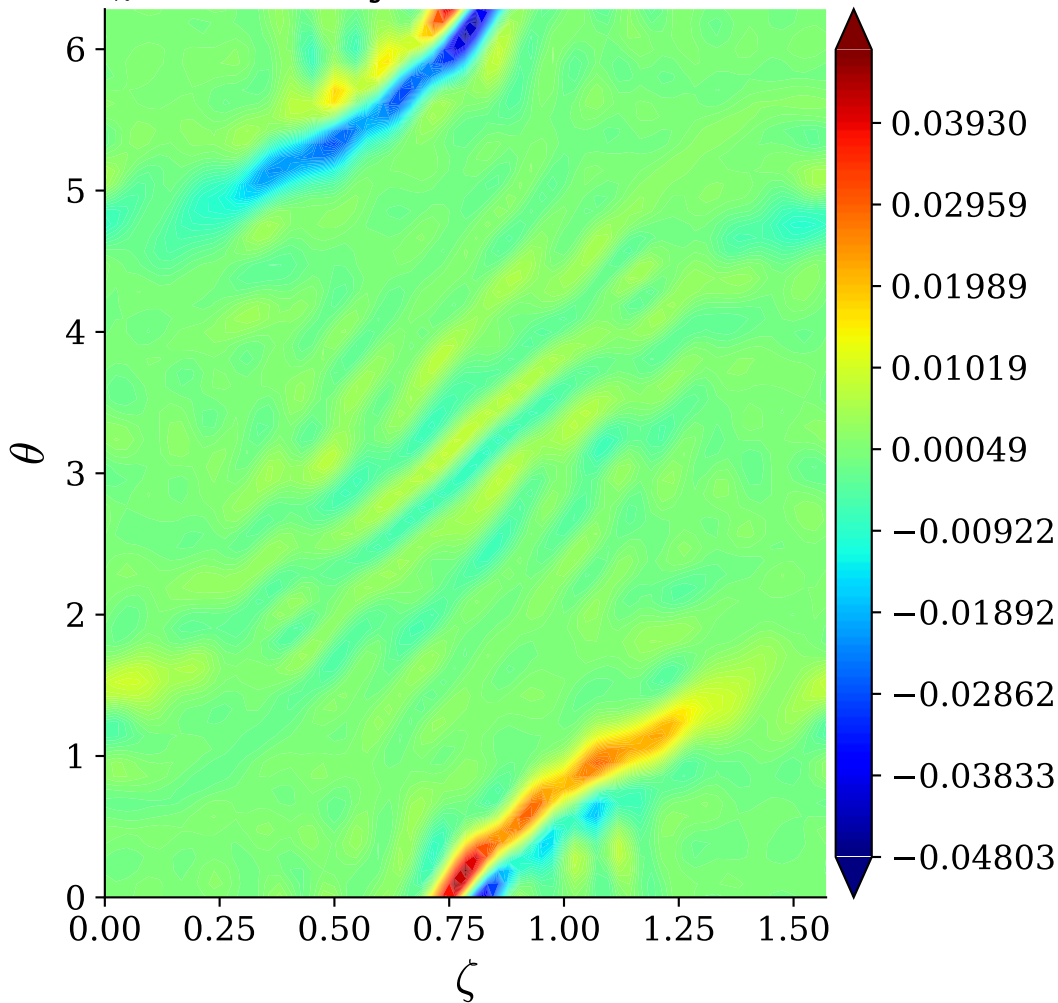




$B_n$  Free Bdry (with sheet current)



# $B_n$ Free Bdry (no sheet current)



$|\mathbf{K}| \text{ (} A/m \text{)}$

