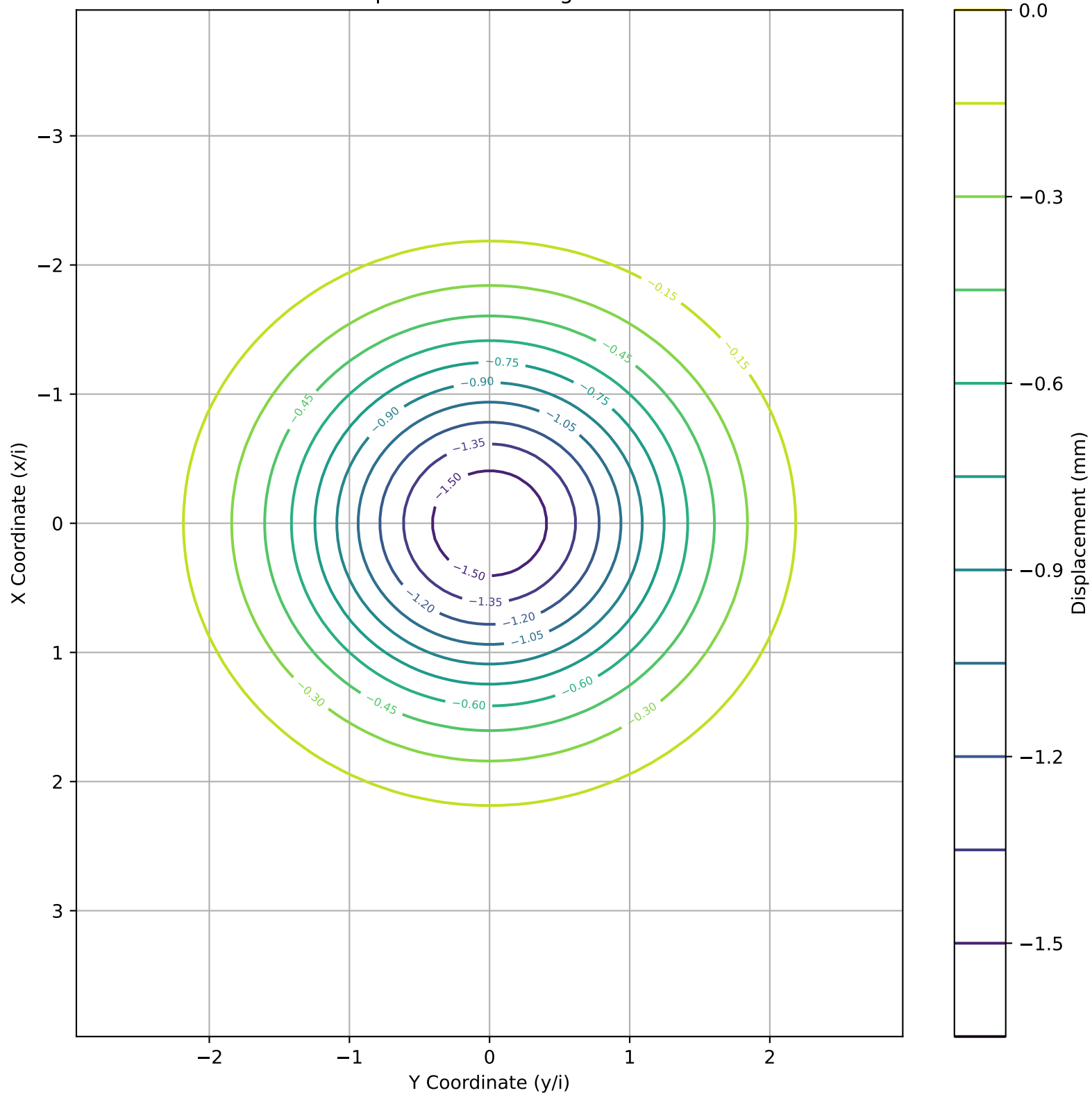
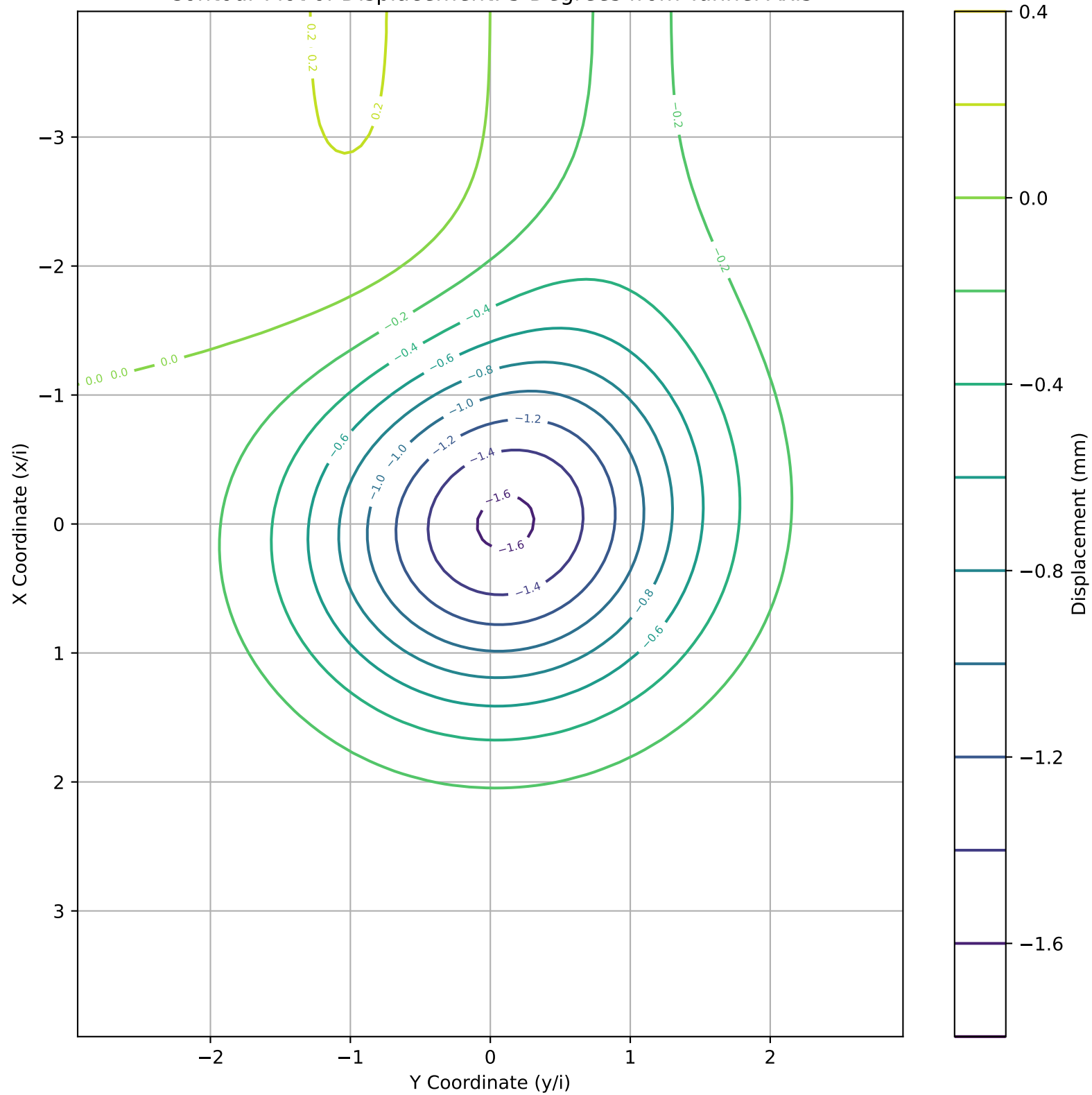


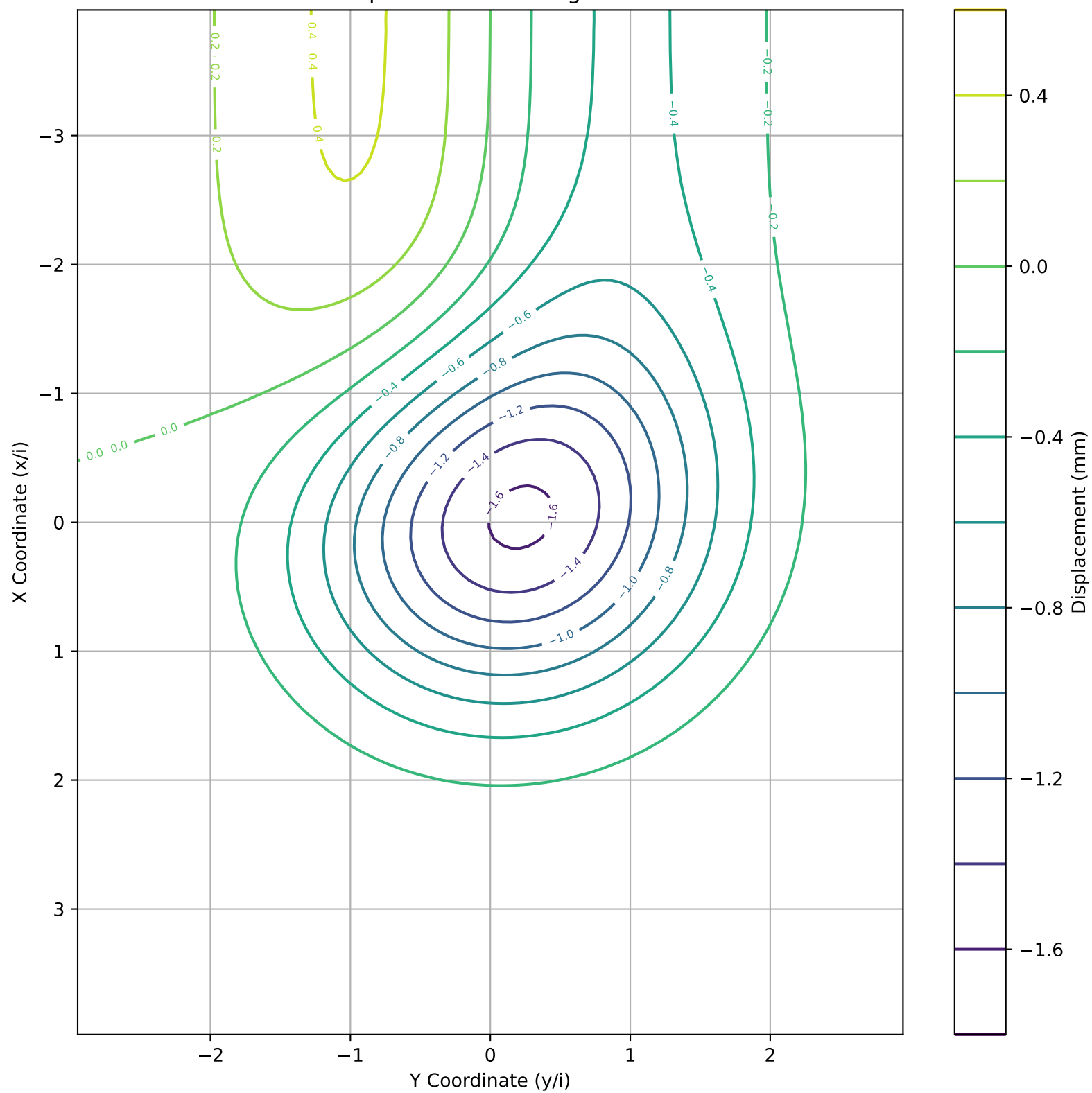
Contour Plot of Displacement: 0 Degrees from Tunnel Axis



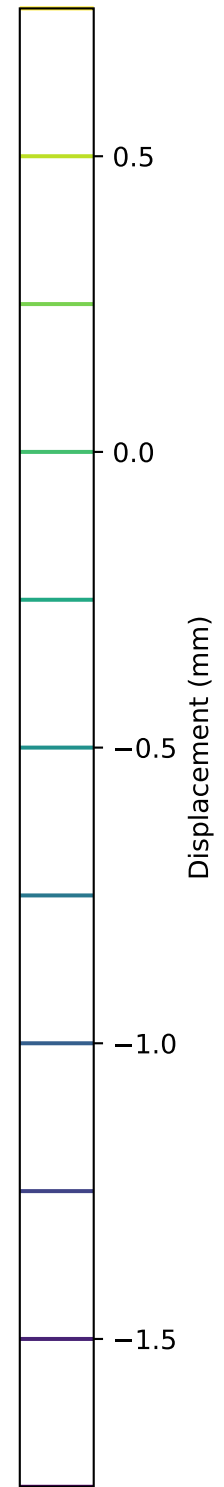
Contour Plot of Displacement: 5 Degrees from Tunnel Axis



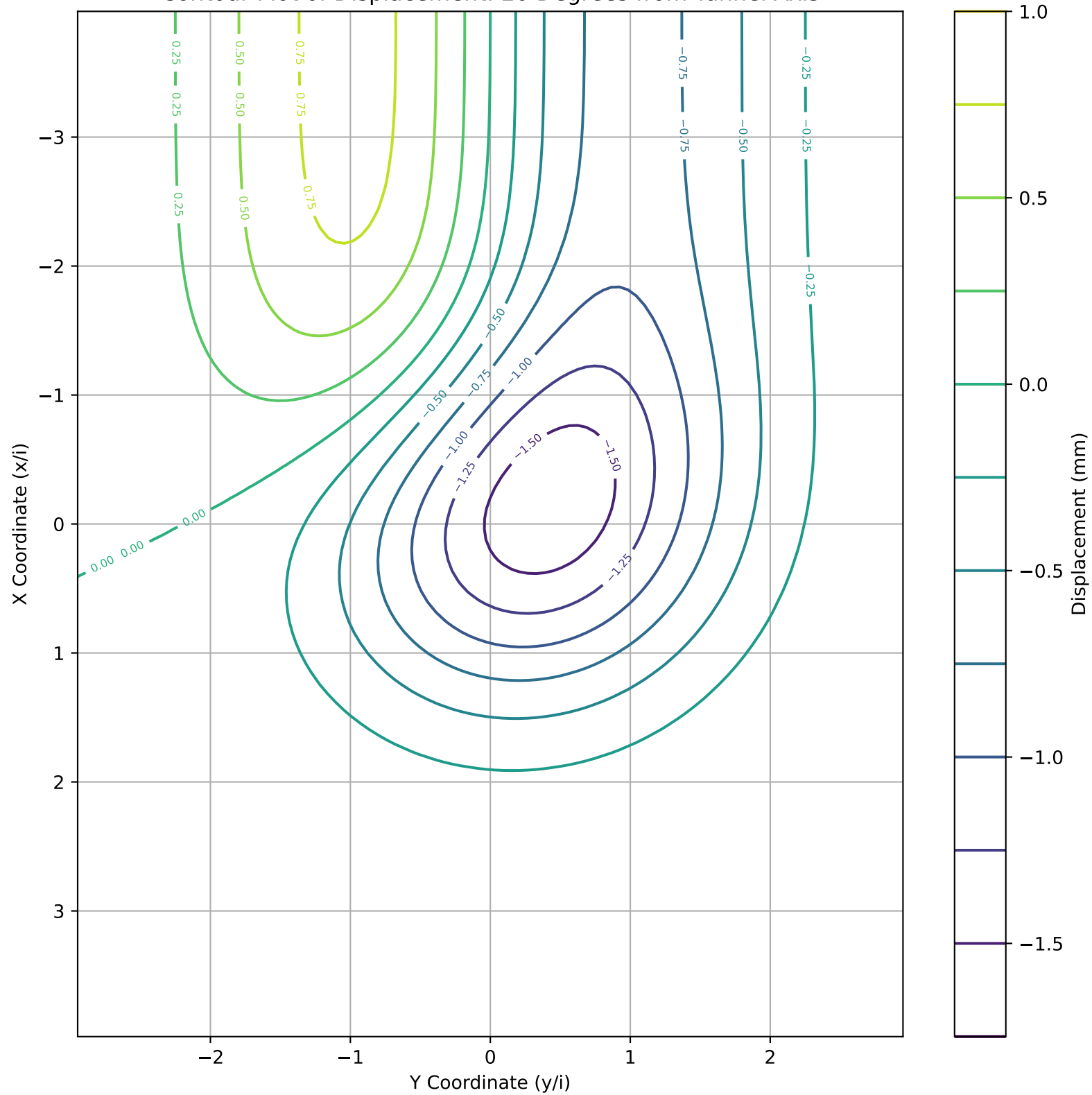
Contour Plot of Displacement: 10 Degrees from Tunnel Axis



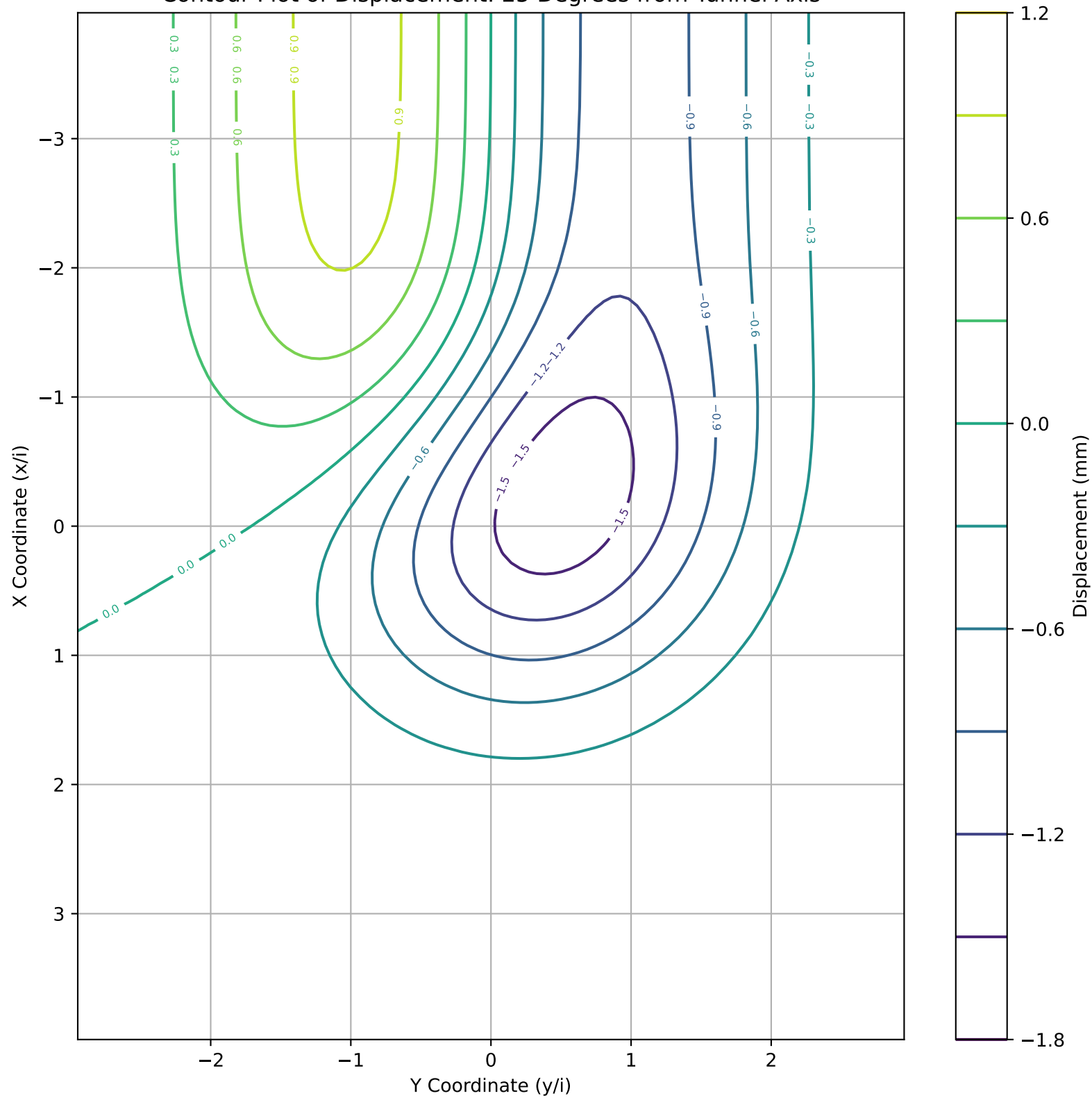
A contour plot of a function  $f(x, y)$  on a grid from -2 to 2 on both axes. The plot shows several nested, roughly elliptical contour lines centered around the origin  $(0, 0)$ , indicating a local minimum. The contours are labeled with values: -1.50, -1.25, -1.00, -0.75, -0.50, -0.25, 0.00, 0.25, 0.50, and 0.75. The color of the contours transitions from dark purple for the lowest values to bright yellow for the highest values. The contours are elongated along the  $y$ -axis.



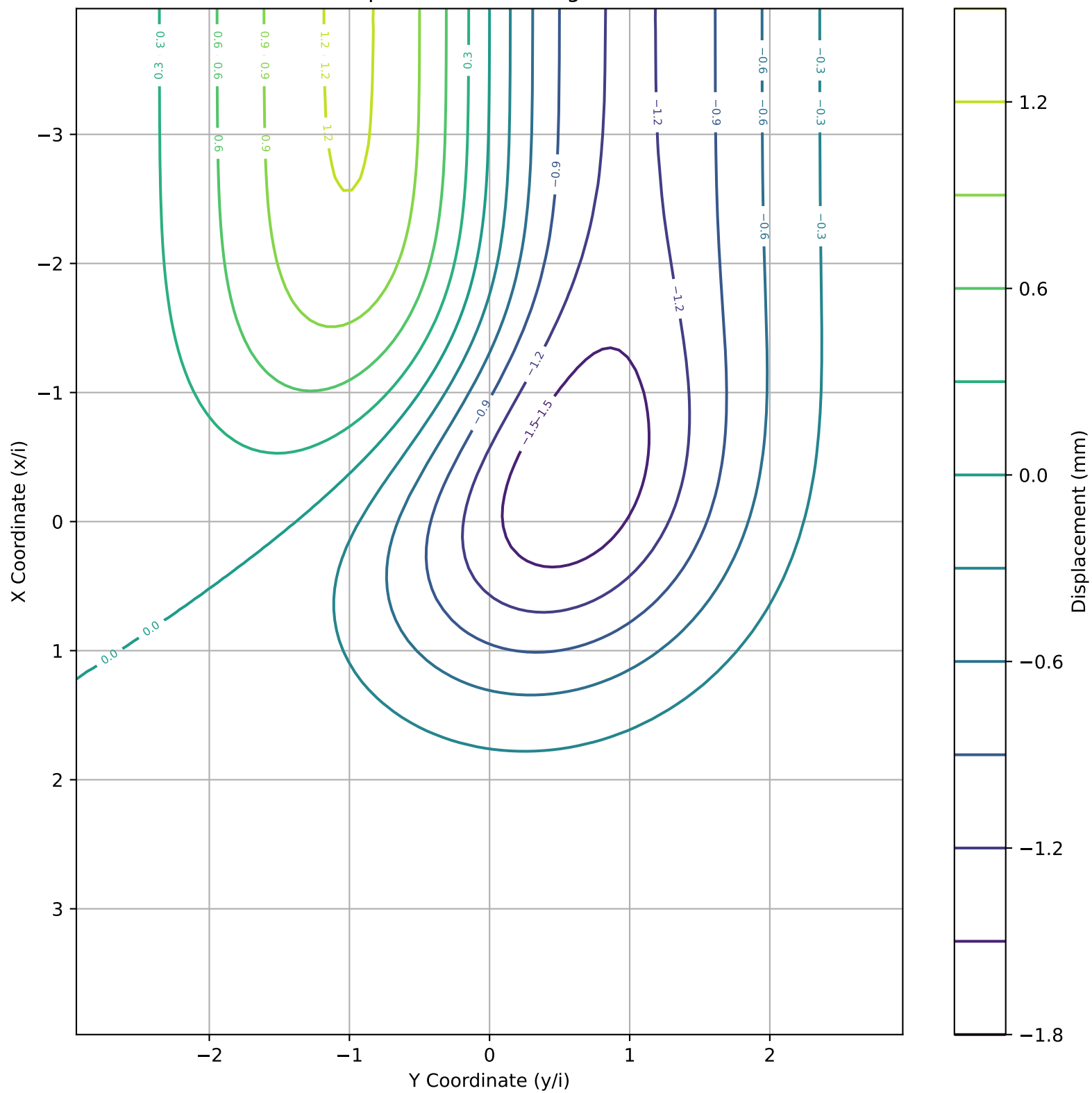
Contour Plot of Displacement: 20 Degrees from Tunnel Axis



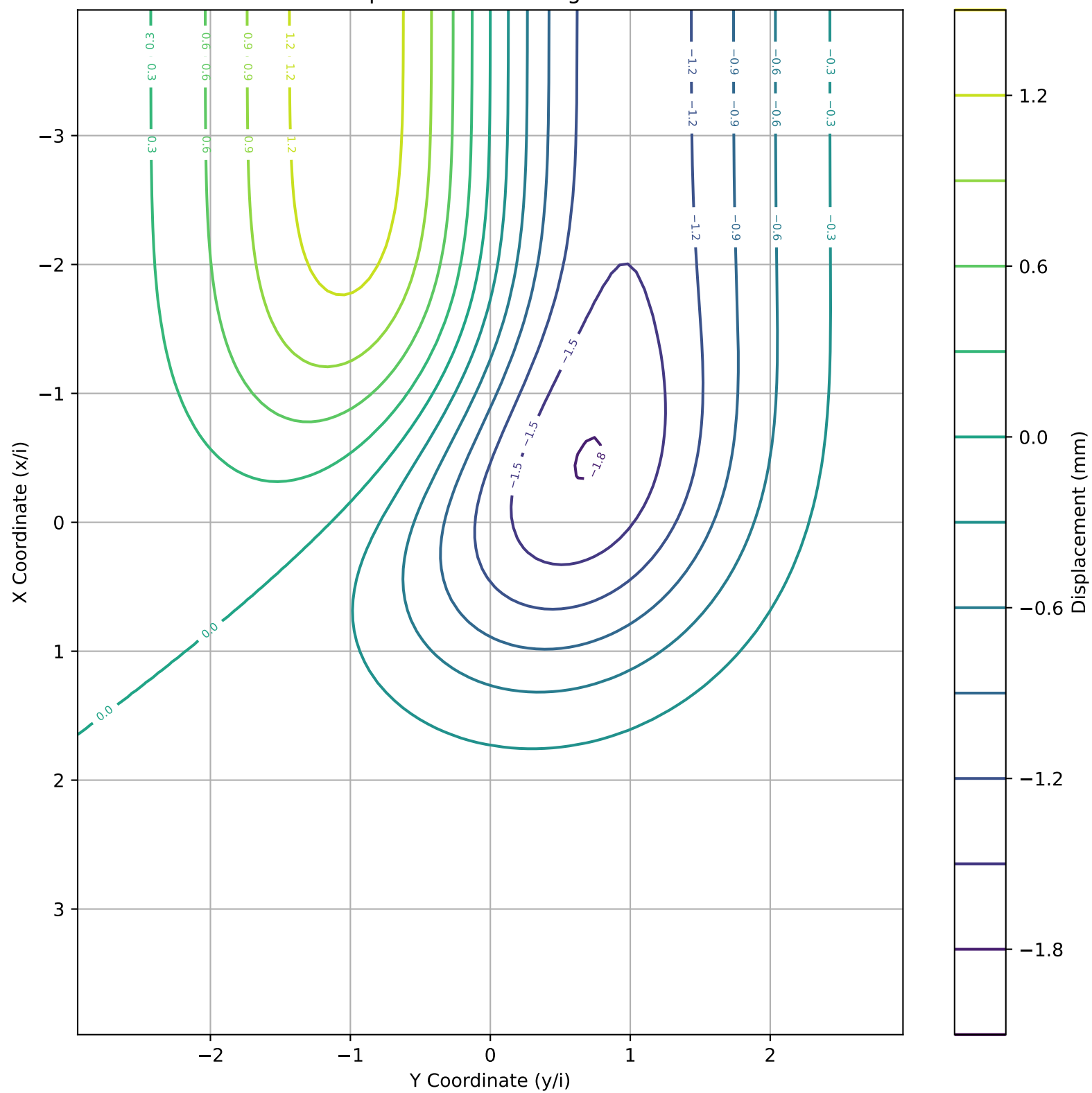
Contour Plot of Displacement: 25 Degrees from Tunnel Axis



Contour Plot of Displacement: 30 Degrees from Tunnel Axis

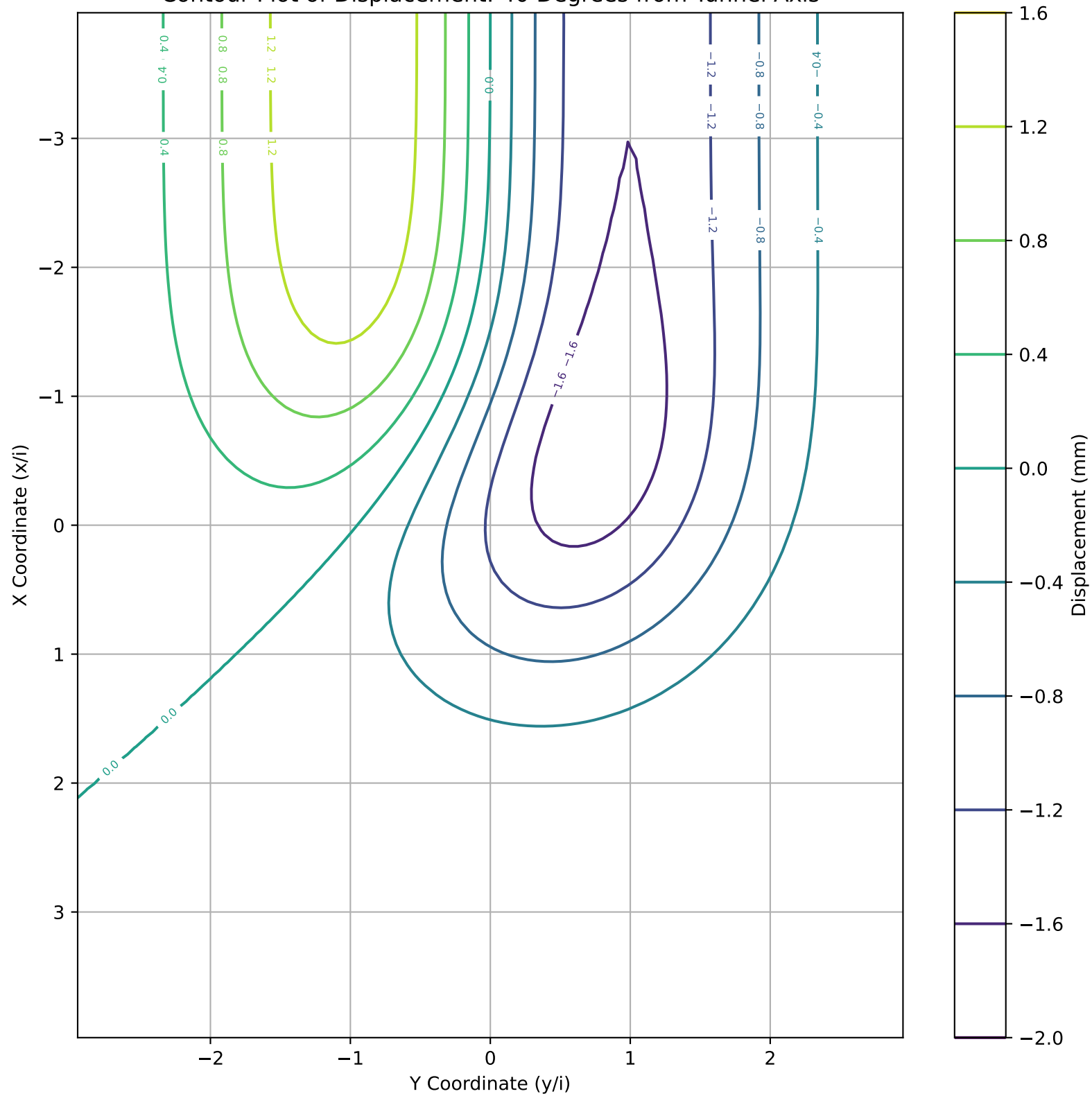


Contour Plot of Displacement: 35 Degrees from Tunnel Axis

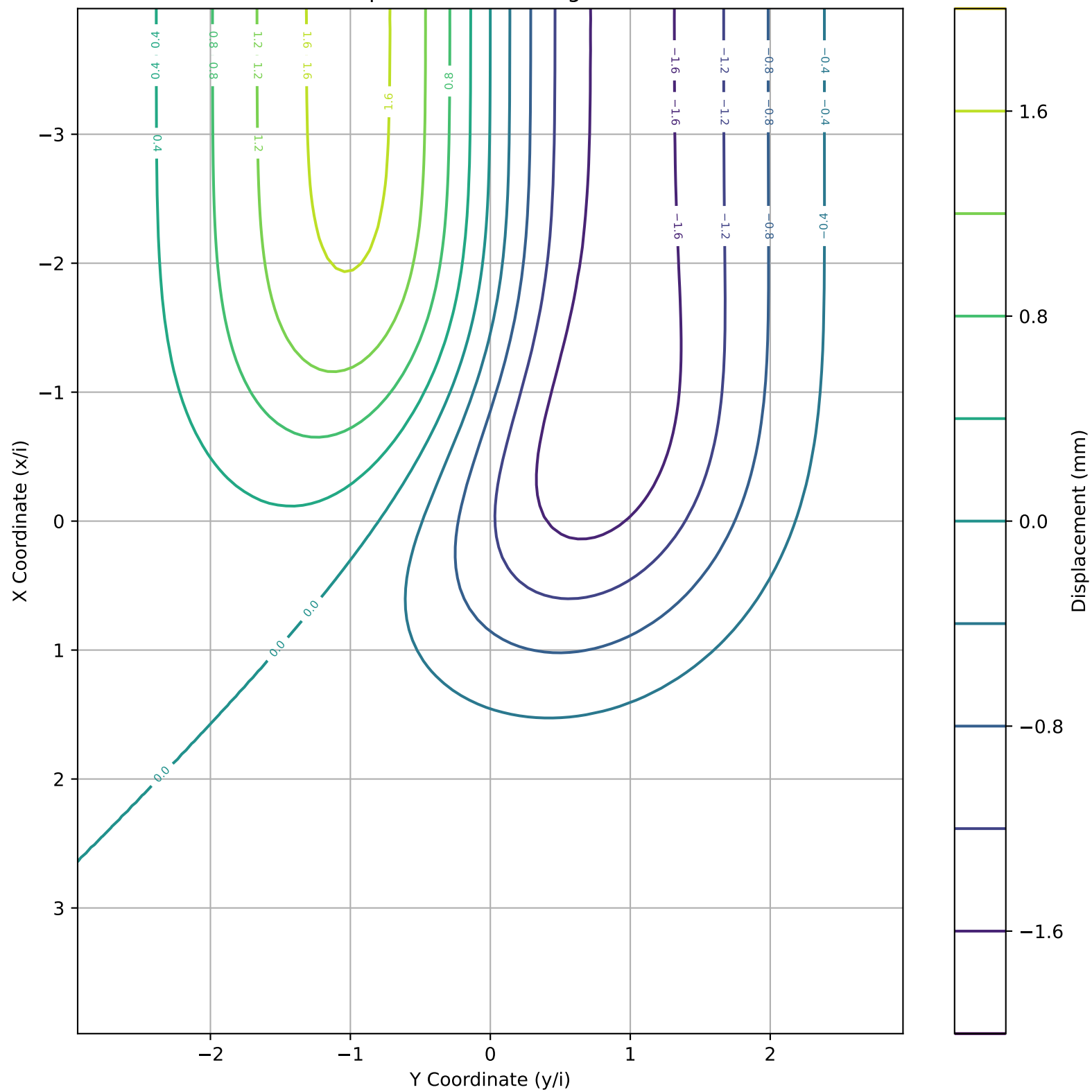




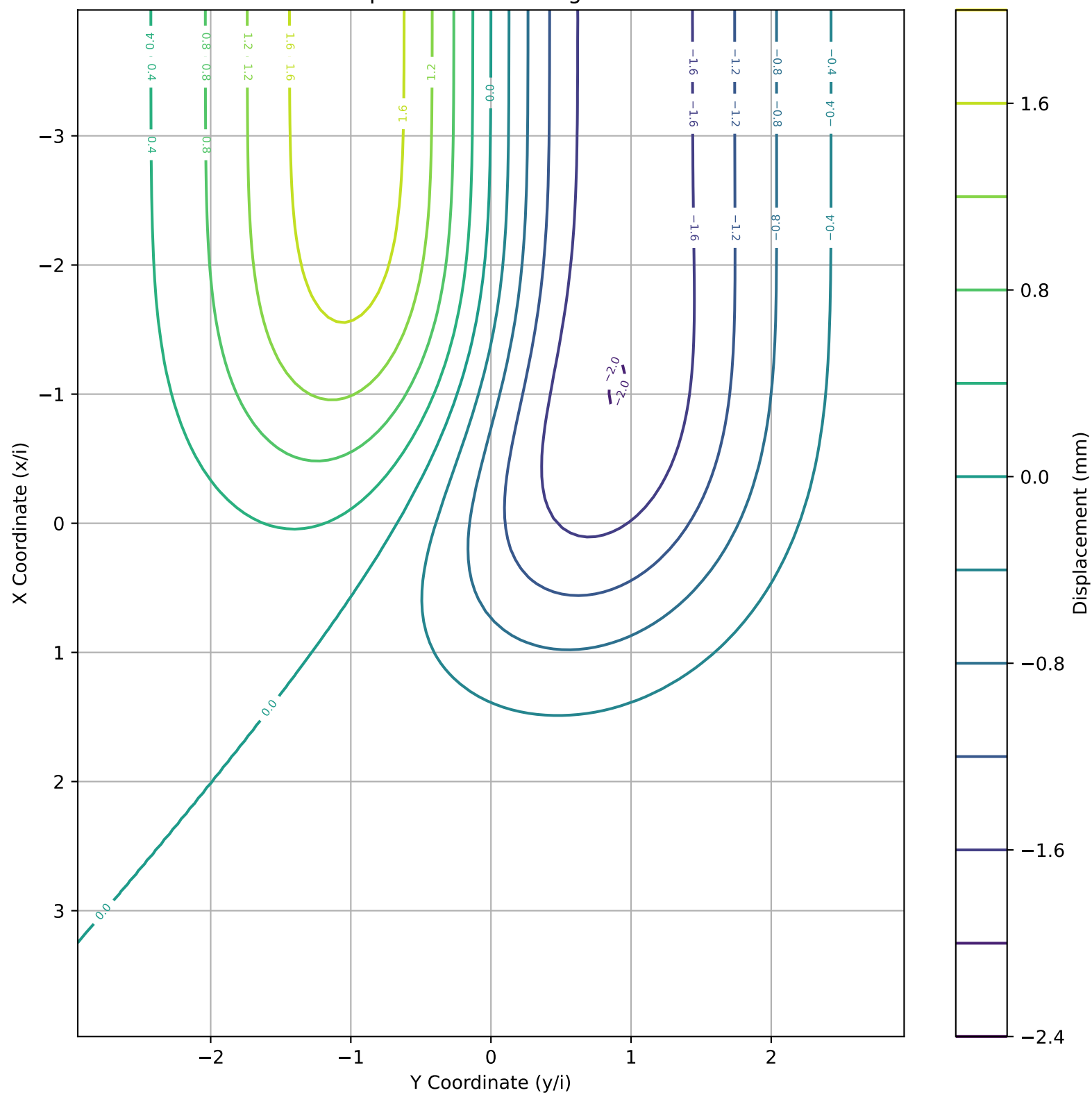
Contour Plot of Displacement: 40 Degrees from Tunnel Axis



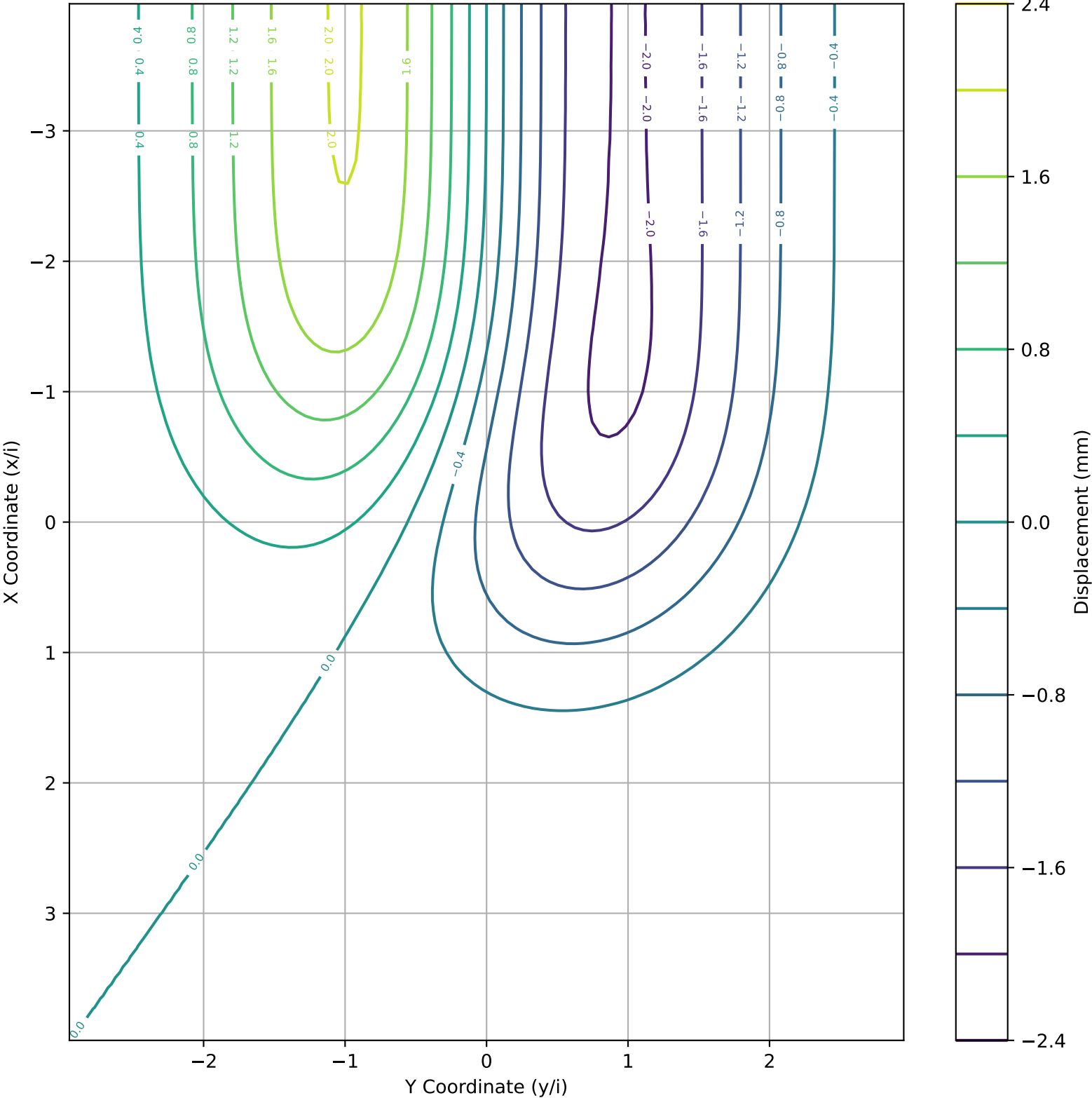
Contour Plot of Displacement: 45 Degrees from Tunnel Axis



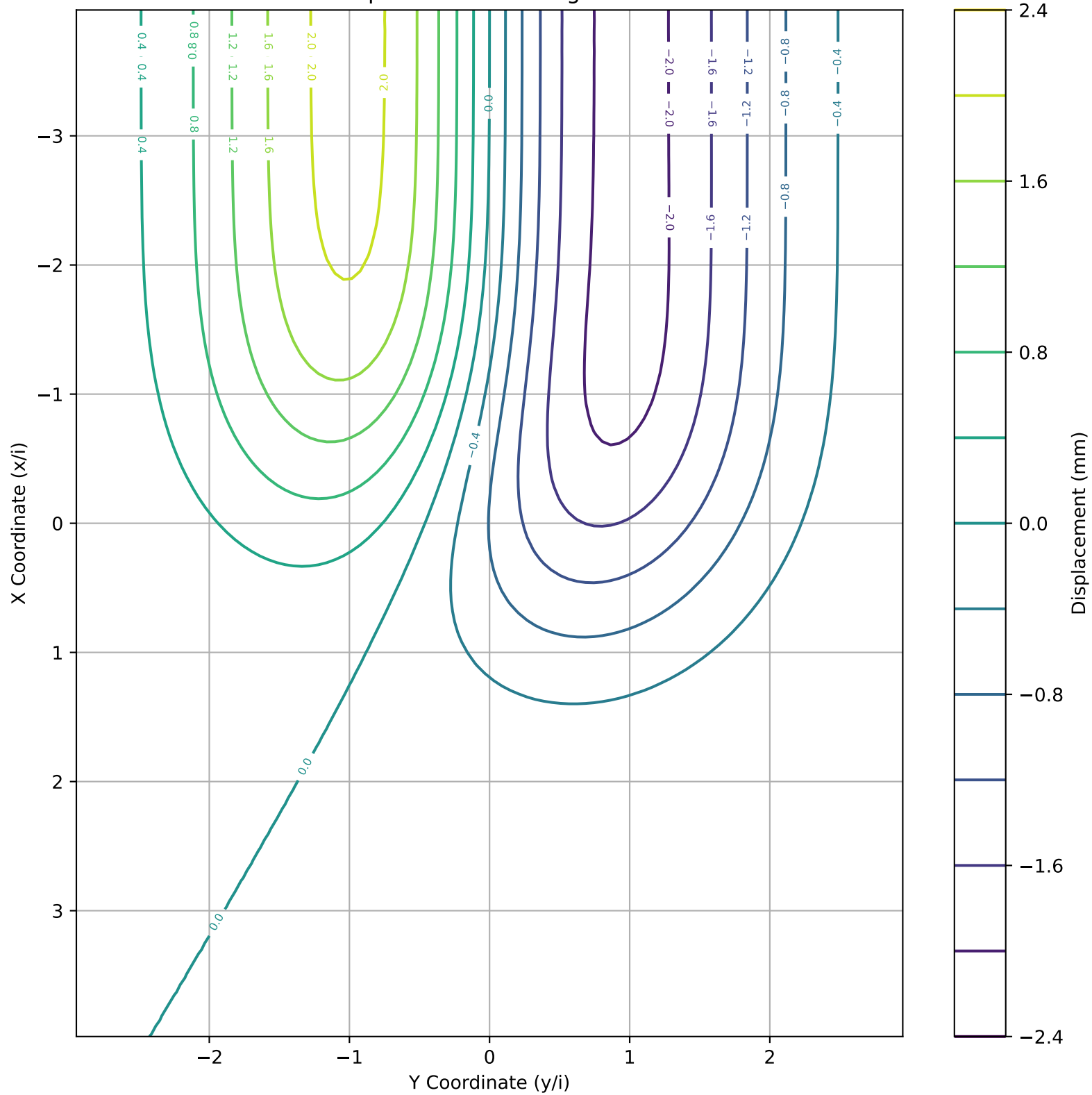
Contour Plot of Displacement: 50 Degrees from Tunnel Axis

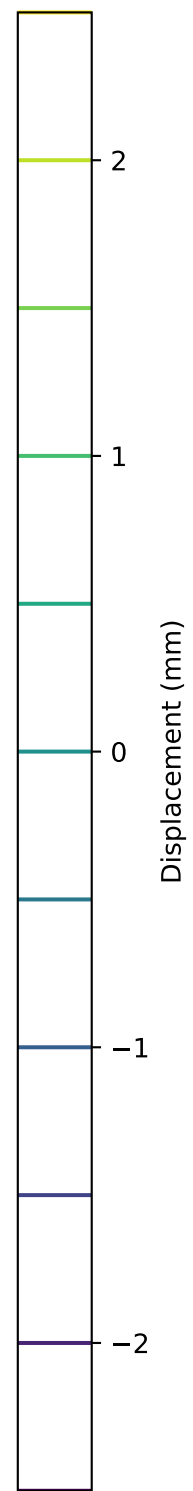


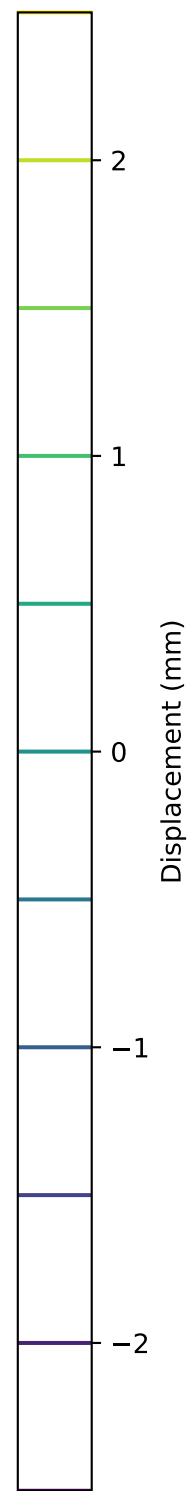
Contour Plot of Displacement: 55 Degrees from Tunnel Axis

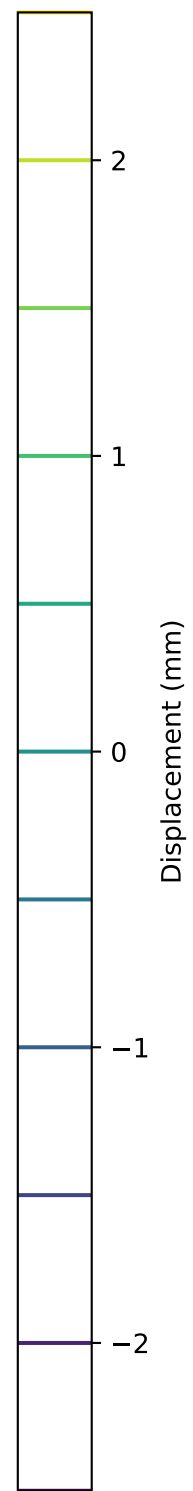


Contour Plot of Displacement: 60 Degrees from Tunnel Axis



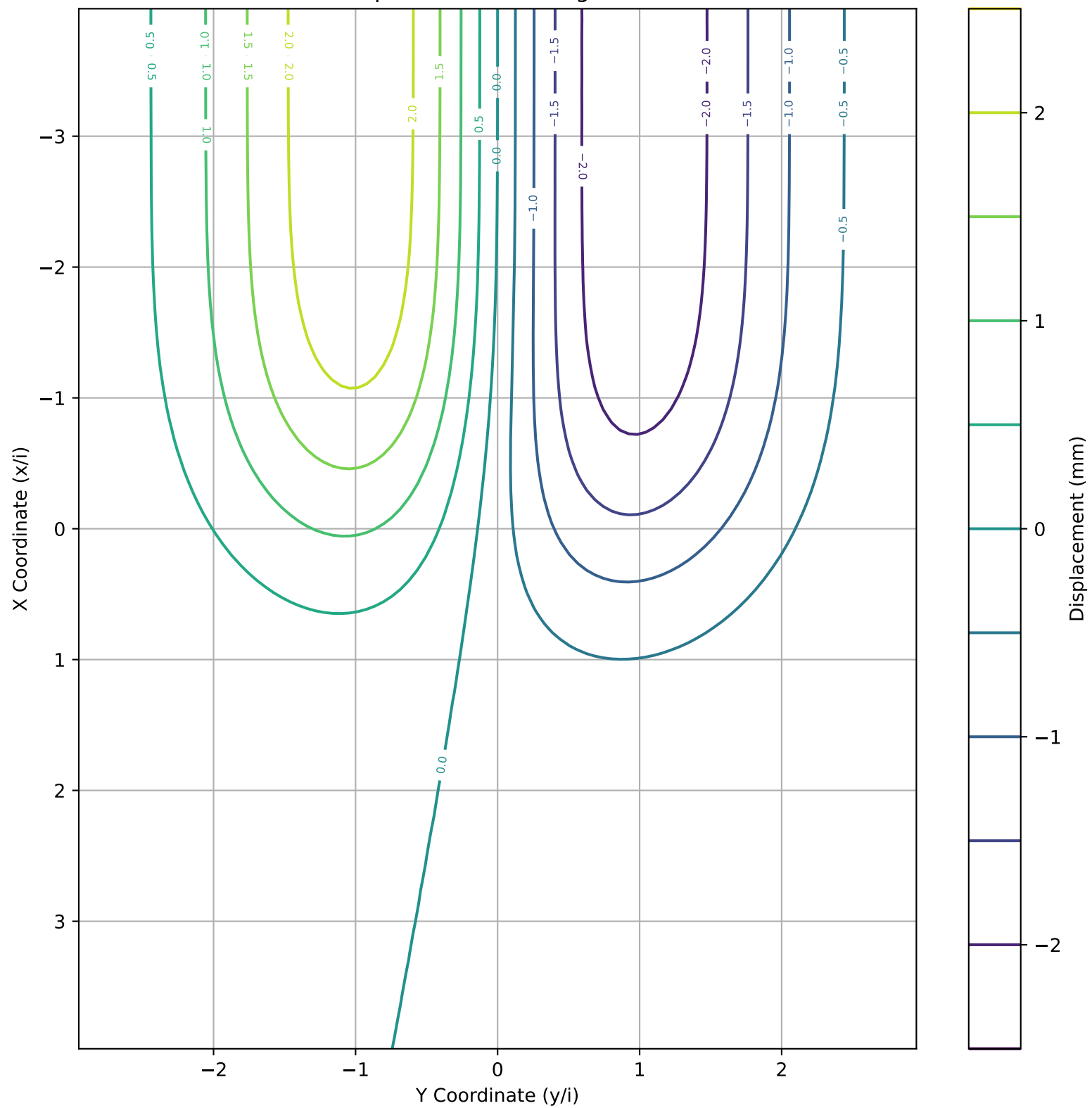




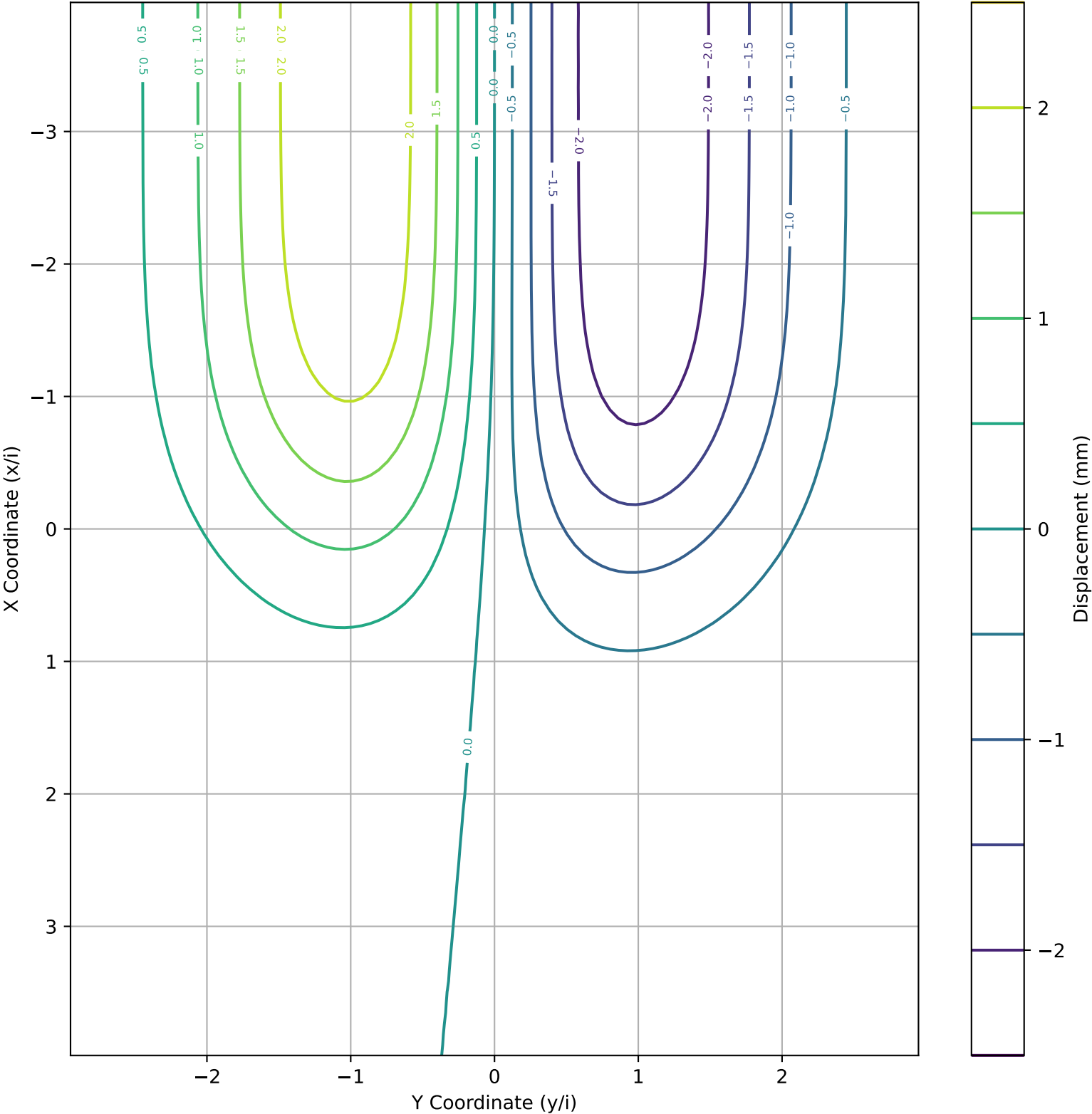




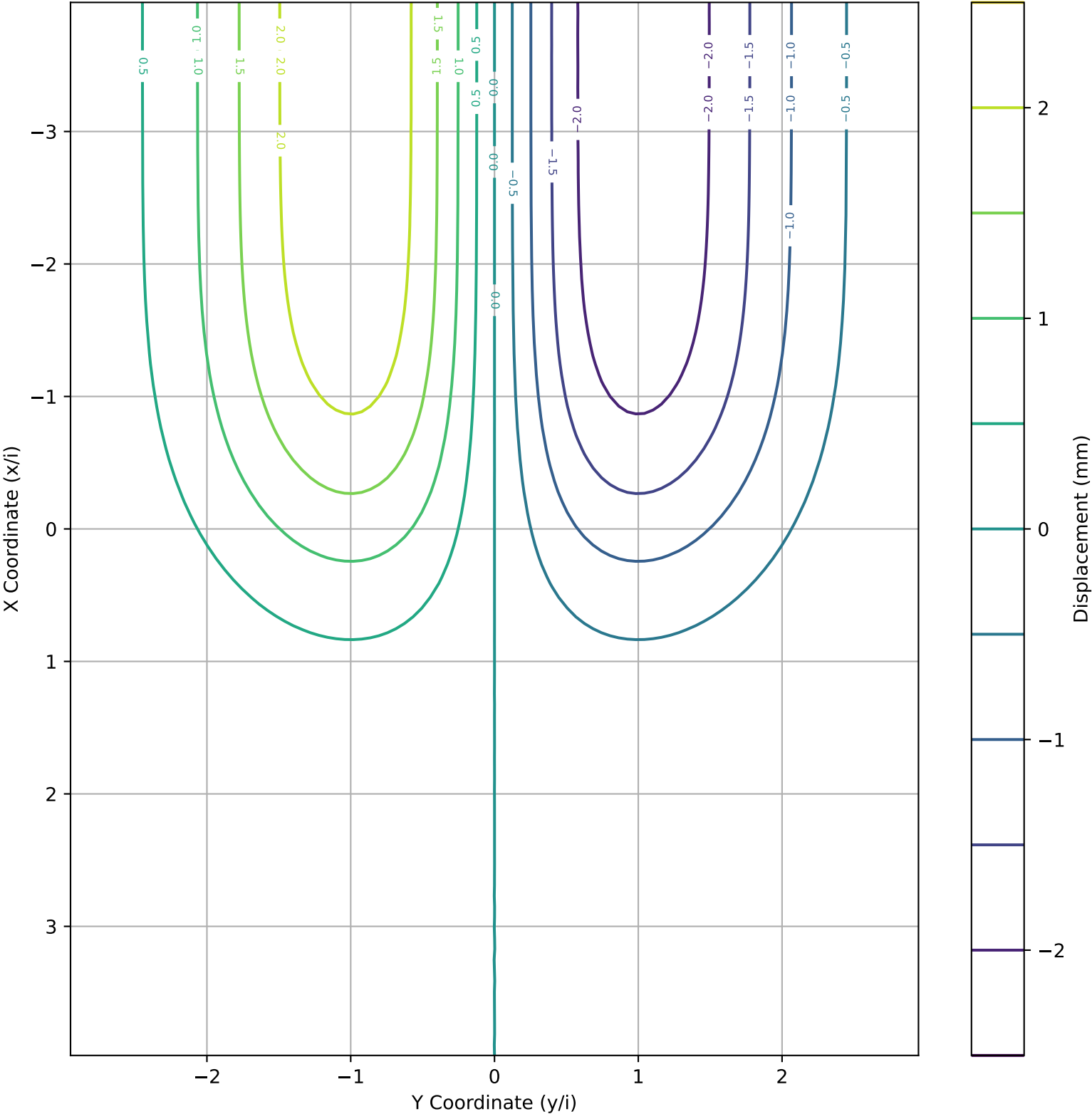
Contour Plot of Displacement: 80 Degrees from Tunnel Axis



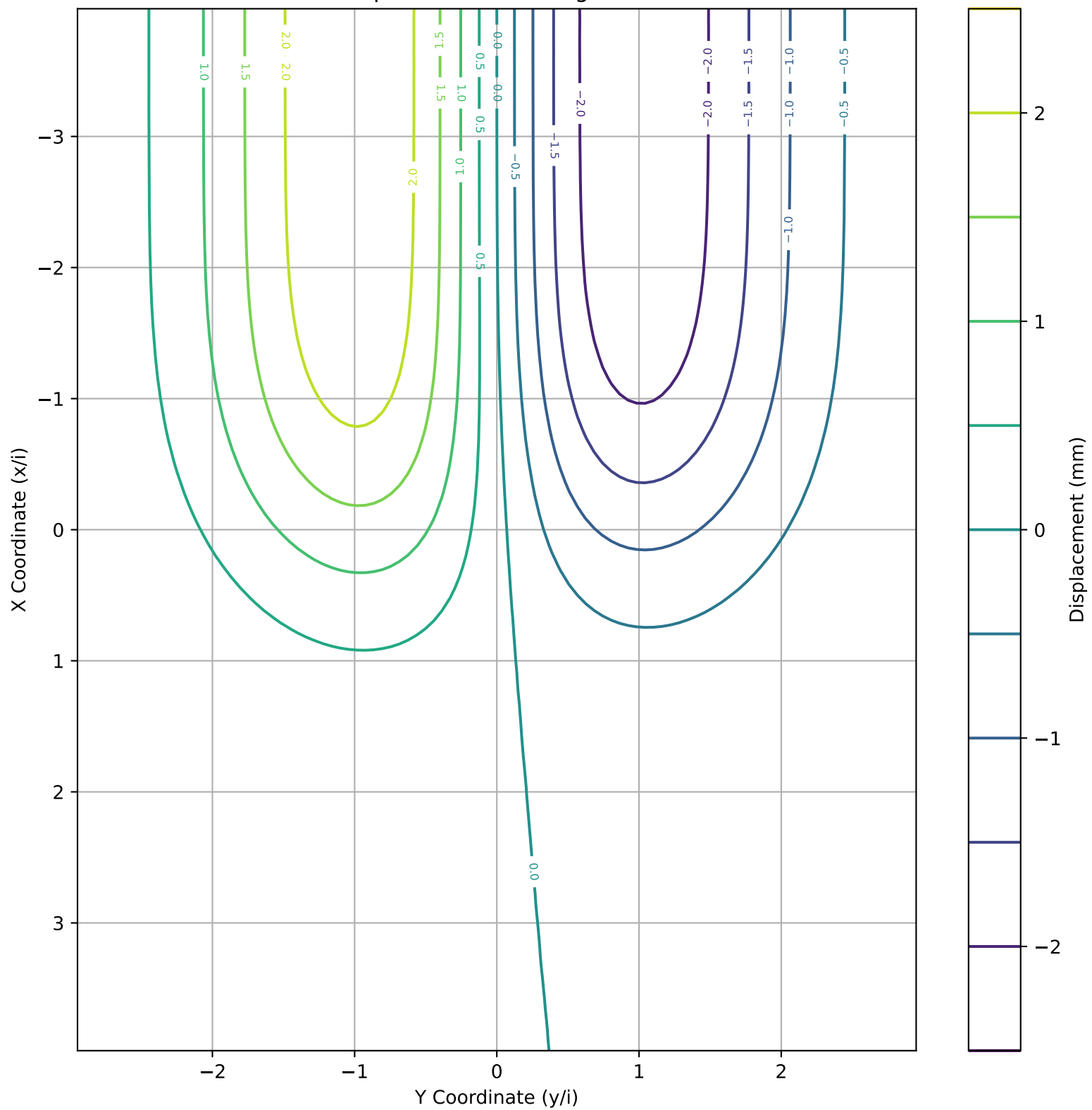
Contour Plot of Displacement: 85 Degrees from Tunnel Axis



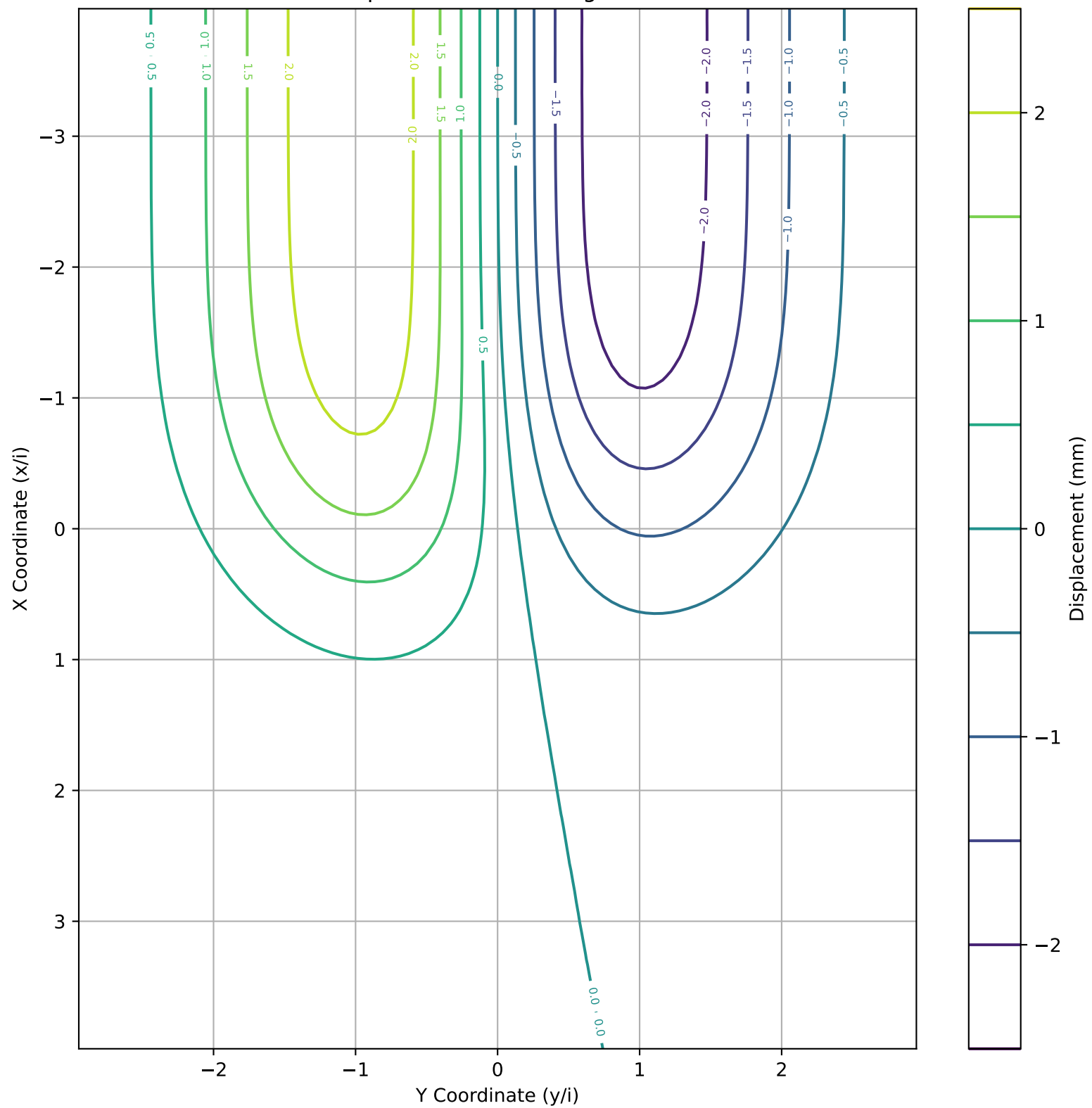
Contour Plot of Displacement: 90 Degrees from Tunnel Axis



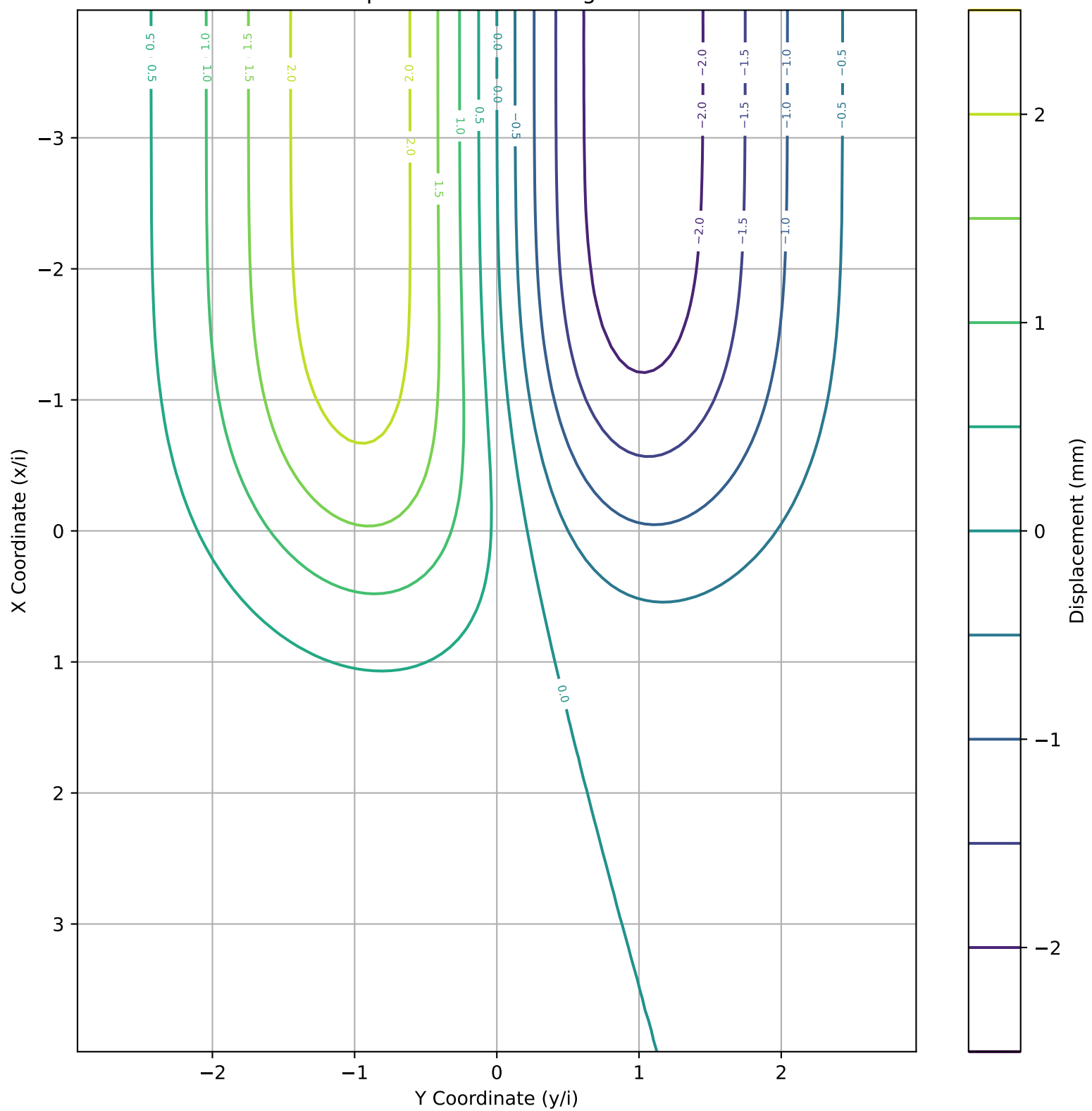
Contour Plot of Displacement: 95 Degrees from Tunnel Axis



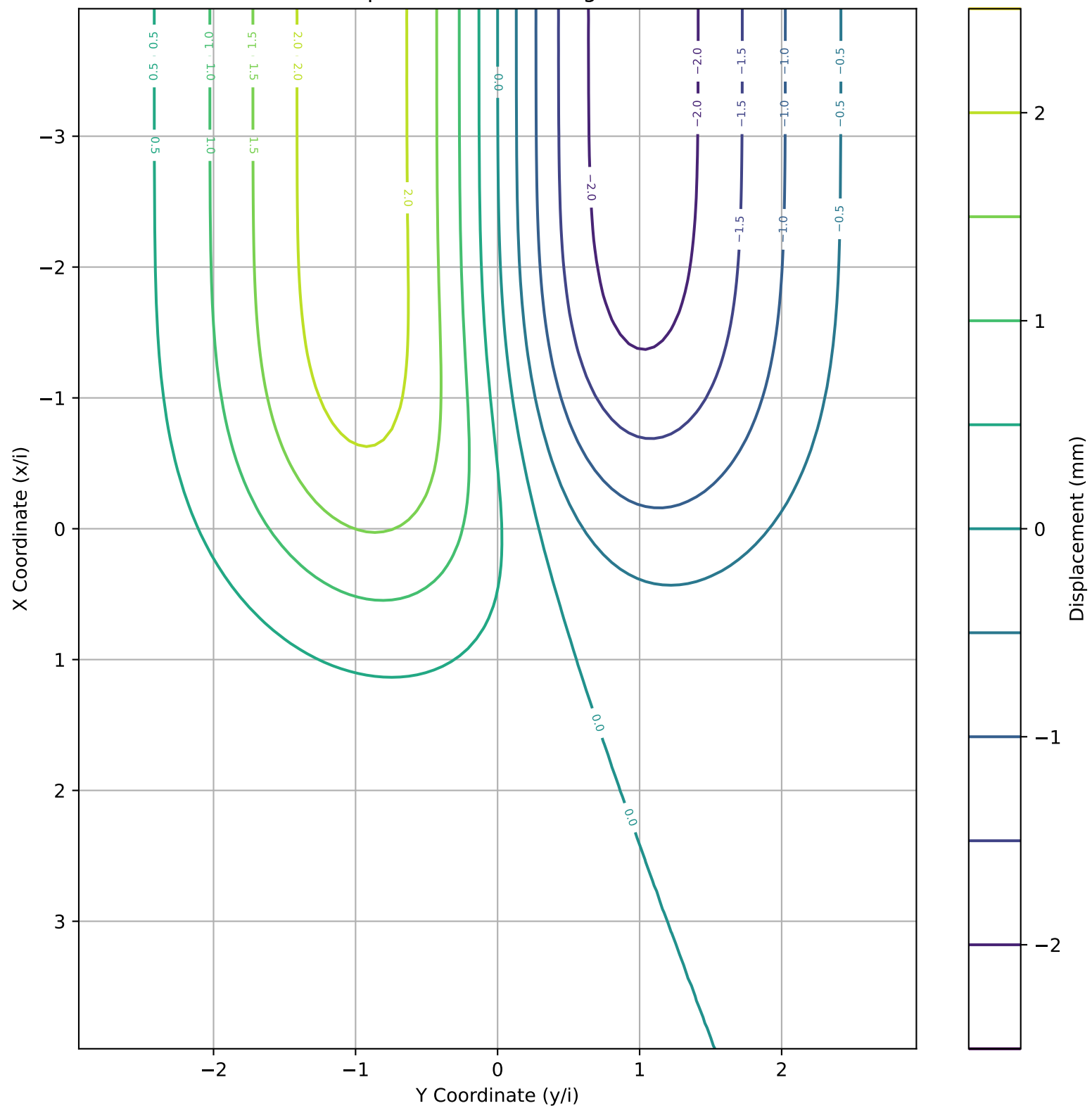
Contour Plot of Displacement: 100 Degrees from Tunnel Axis



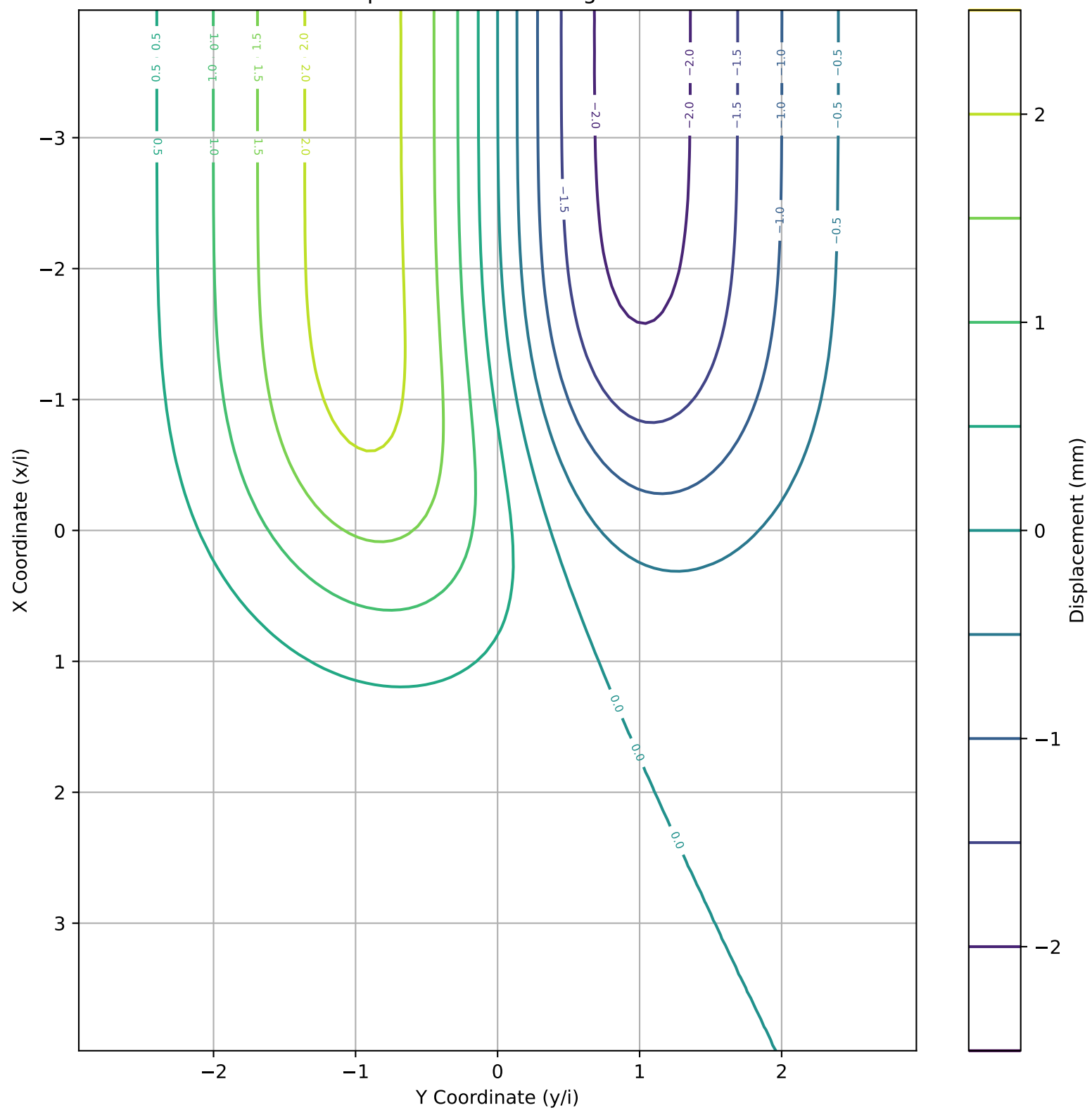
Contour Plot of Displacement: 105 Degrees from Tunnel Axis



Contour Plot of Displacement: 110 Degrees from Tunnel Axis

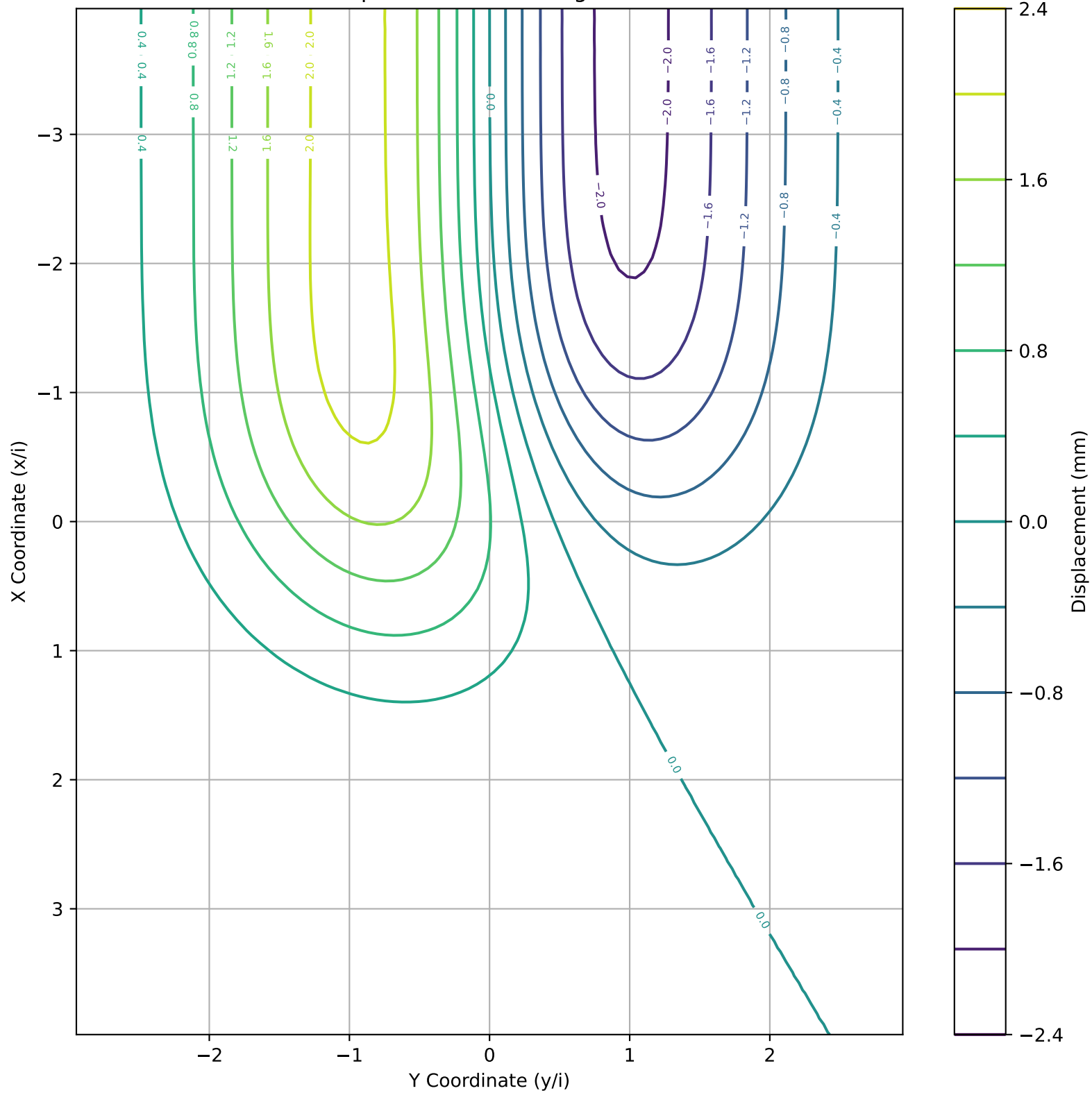


Contour Plot of Displacement: 115 Degrees from Tunnel Axis

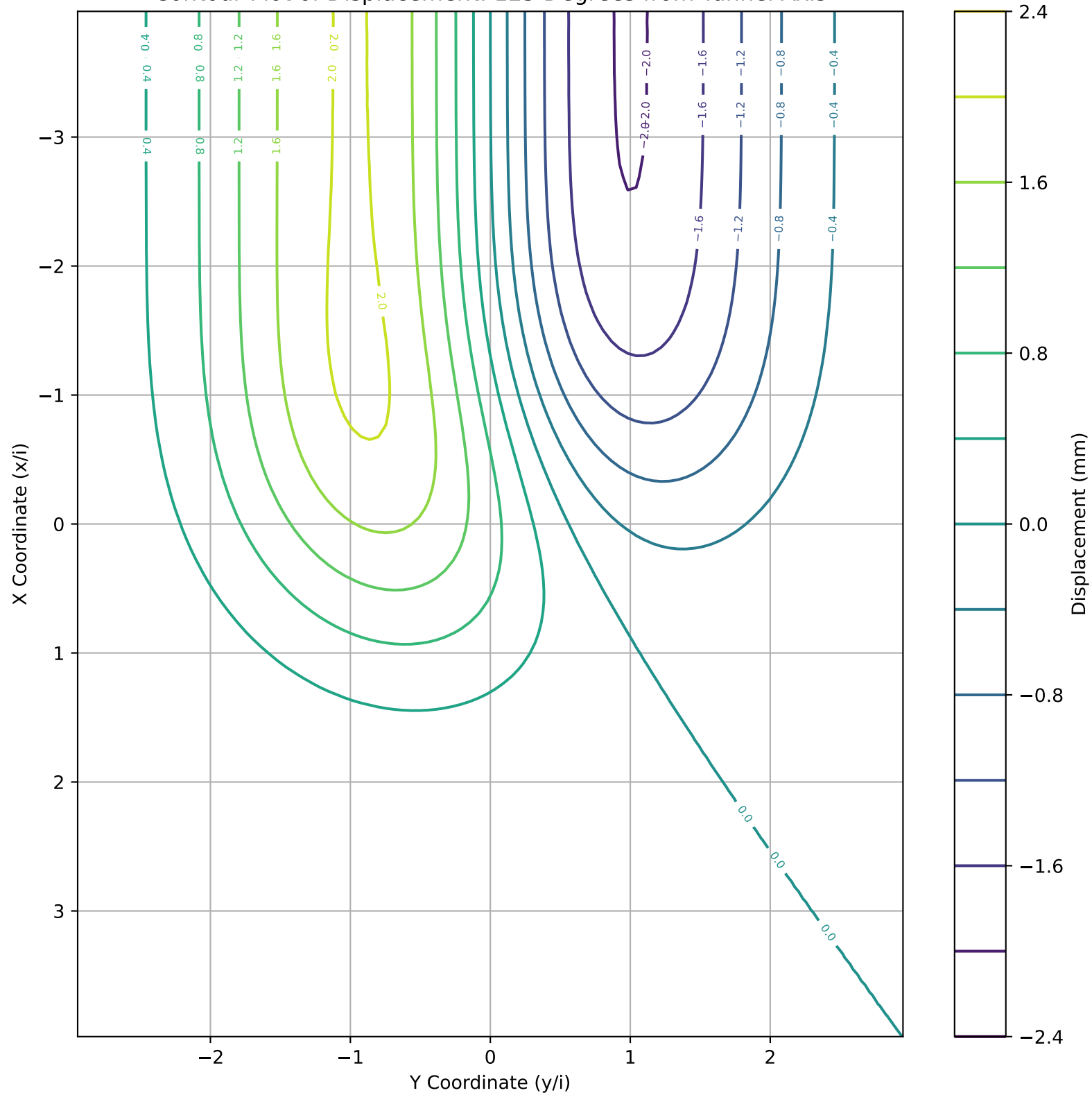




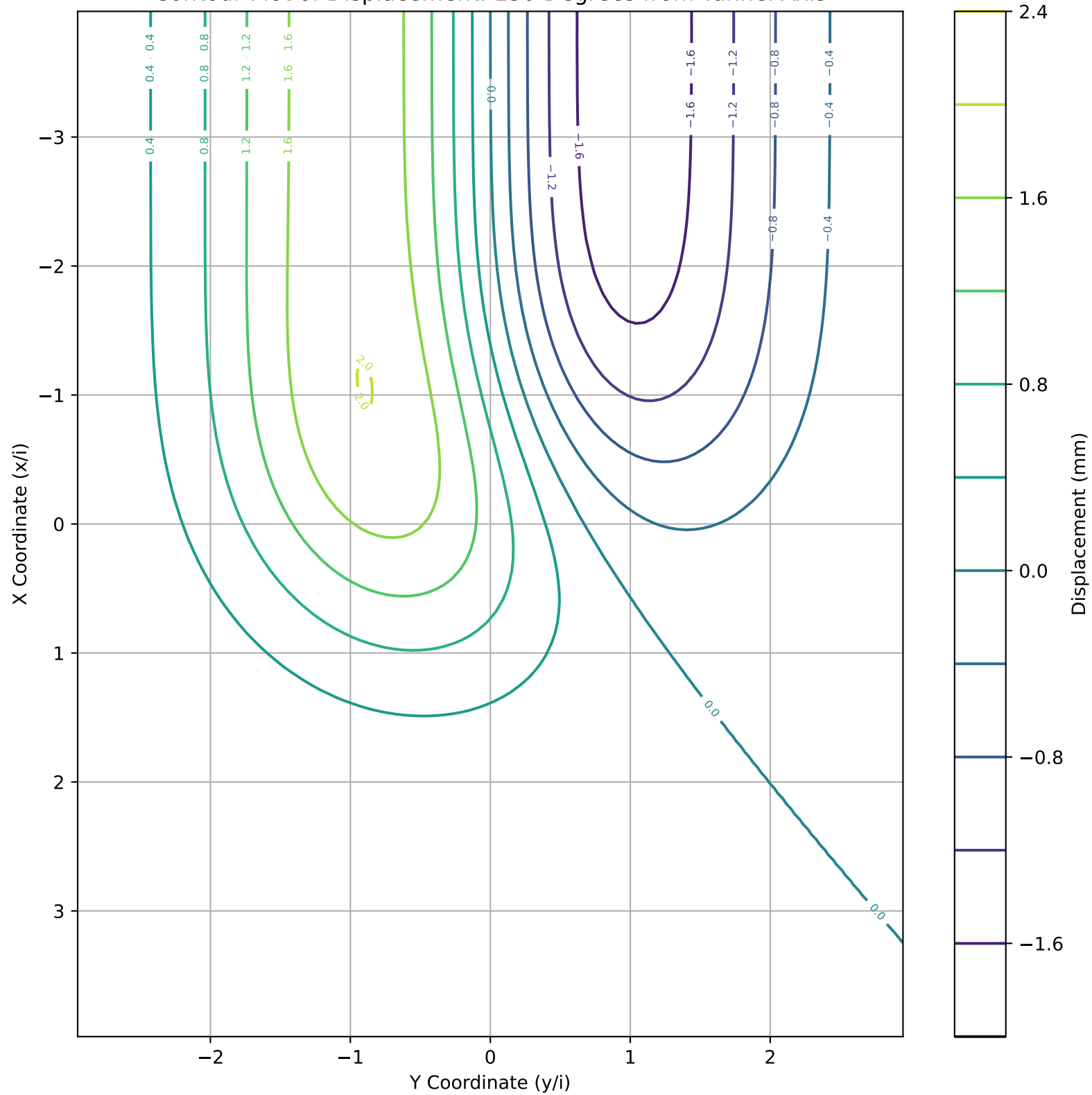
Contour Plot of Displacement: 120 Degrees from Tunnel Axis



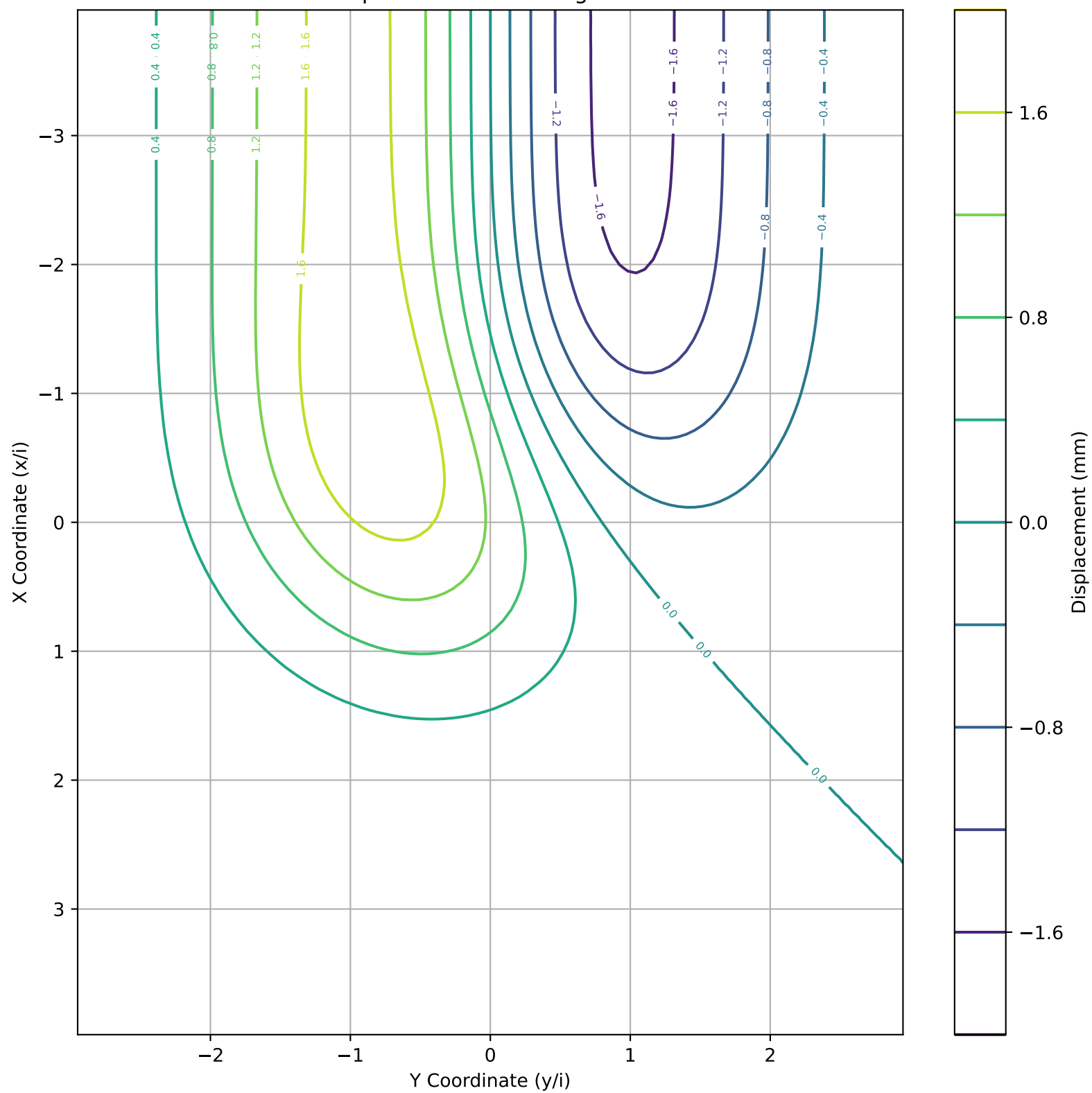
Contour Plot of Displacement: 125 Degrees from Tunnel Axis



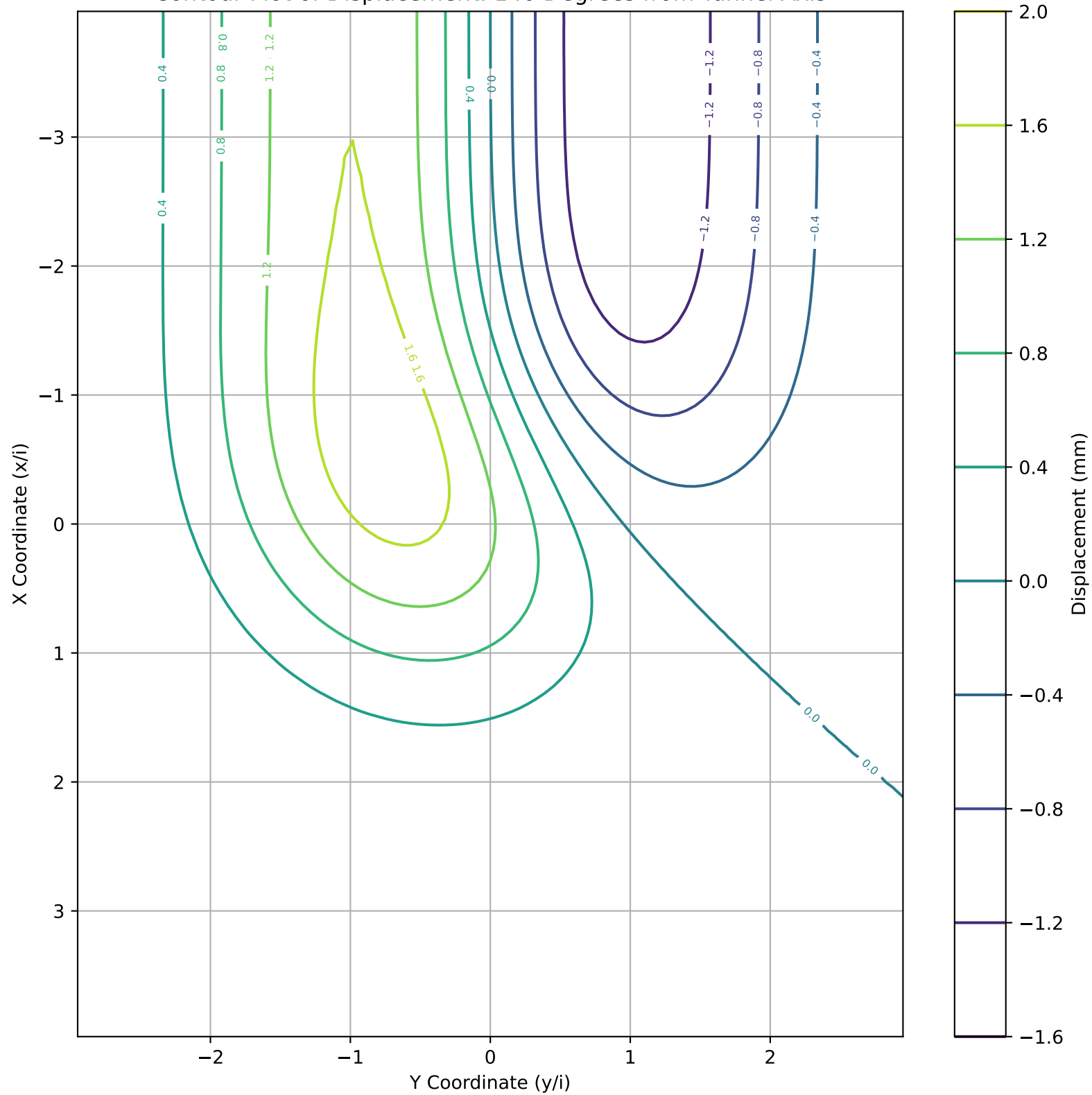
Contour Plot of Displacement: 130 Degrees from Tunnel Axis



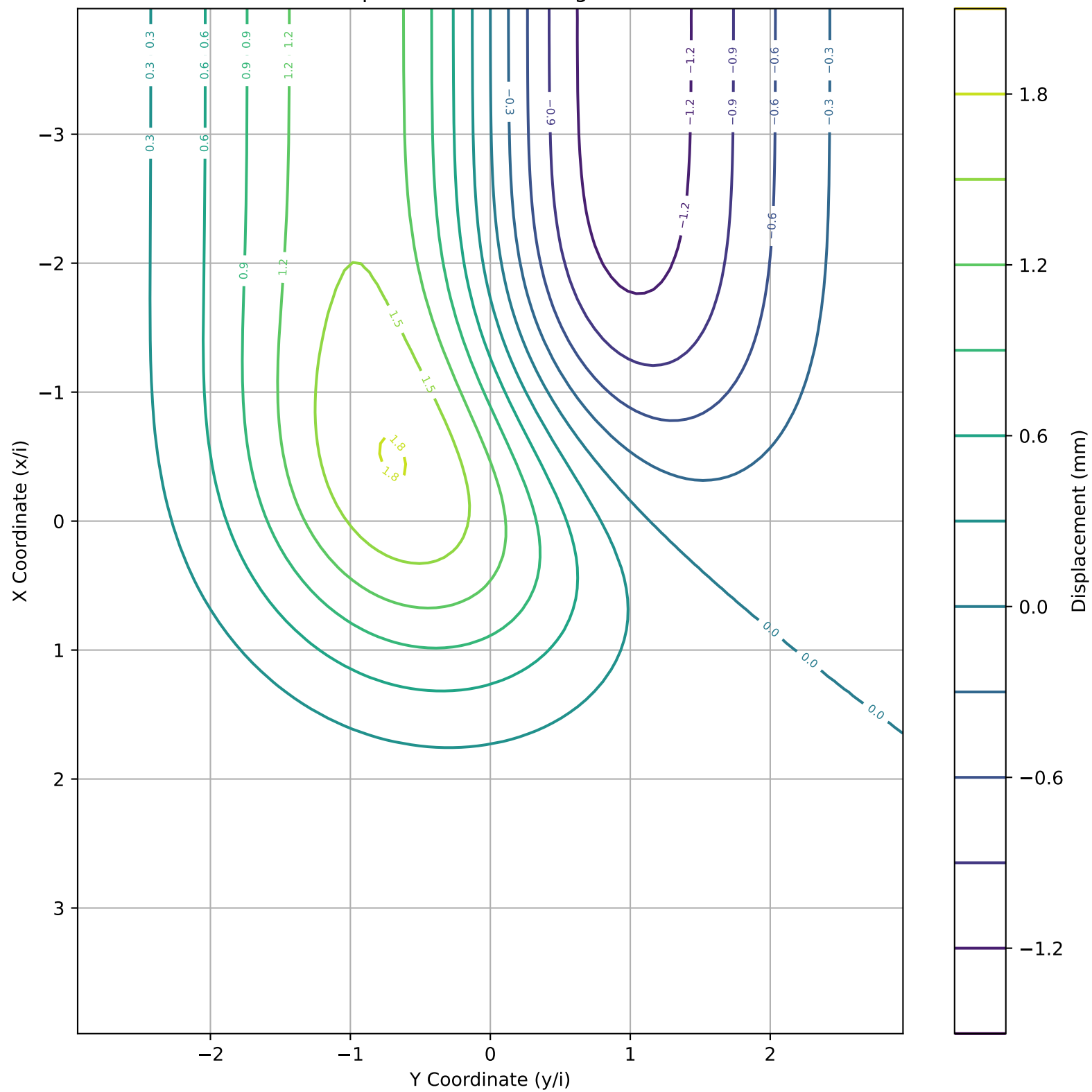
Contour Plot of Displacement: 135 Degrees from Tunnel Axis



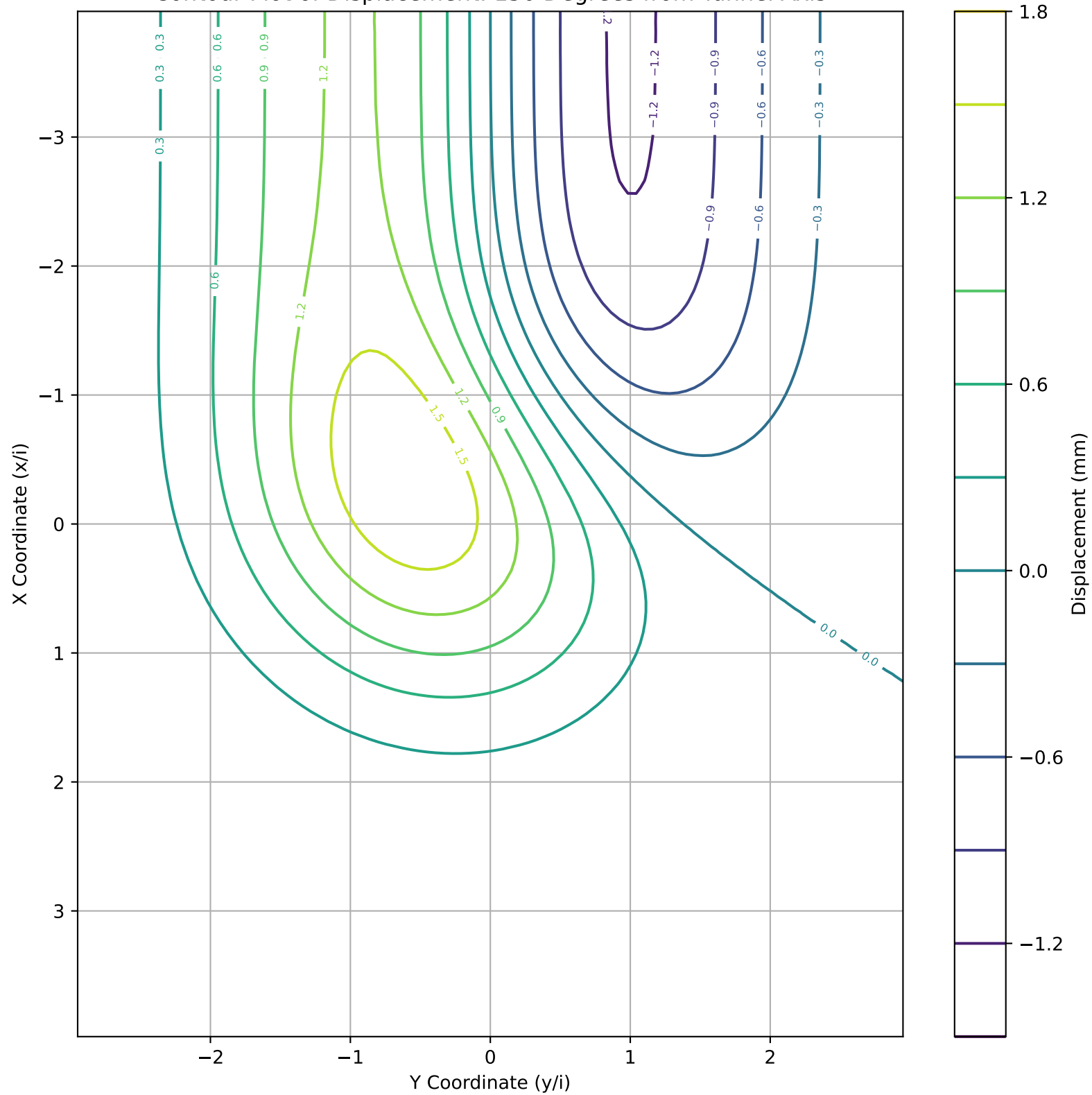
Contour Plot of Displacement: 140 Degrees from Tunnel Axis



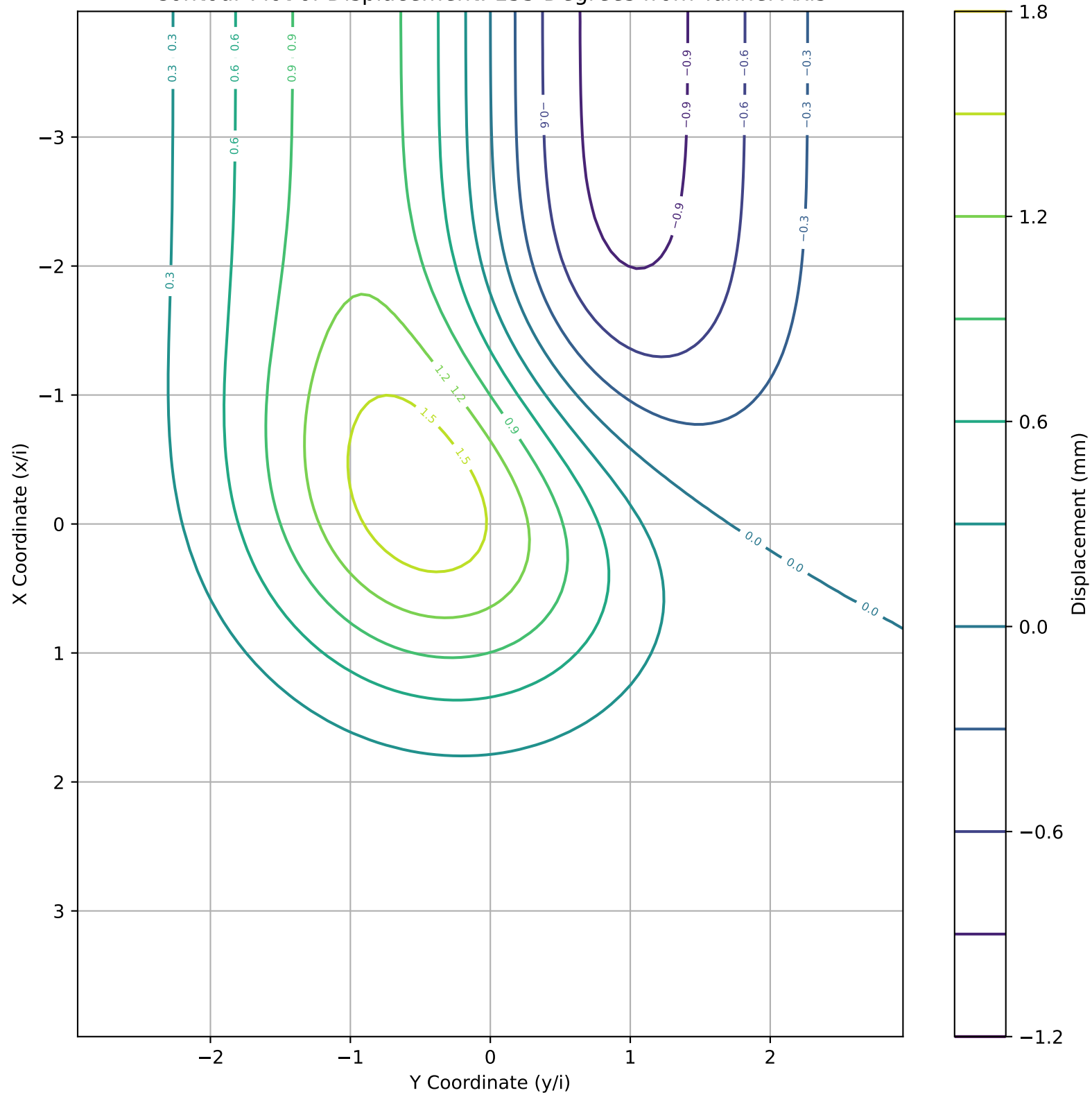
Contour Plot of Displacement: 145 Degrees from Tunnel Axis



Contour Plot of Displacement: 150 Degrees from Tunnel Axis

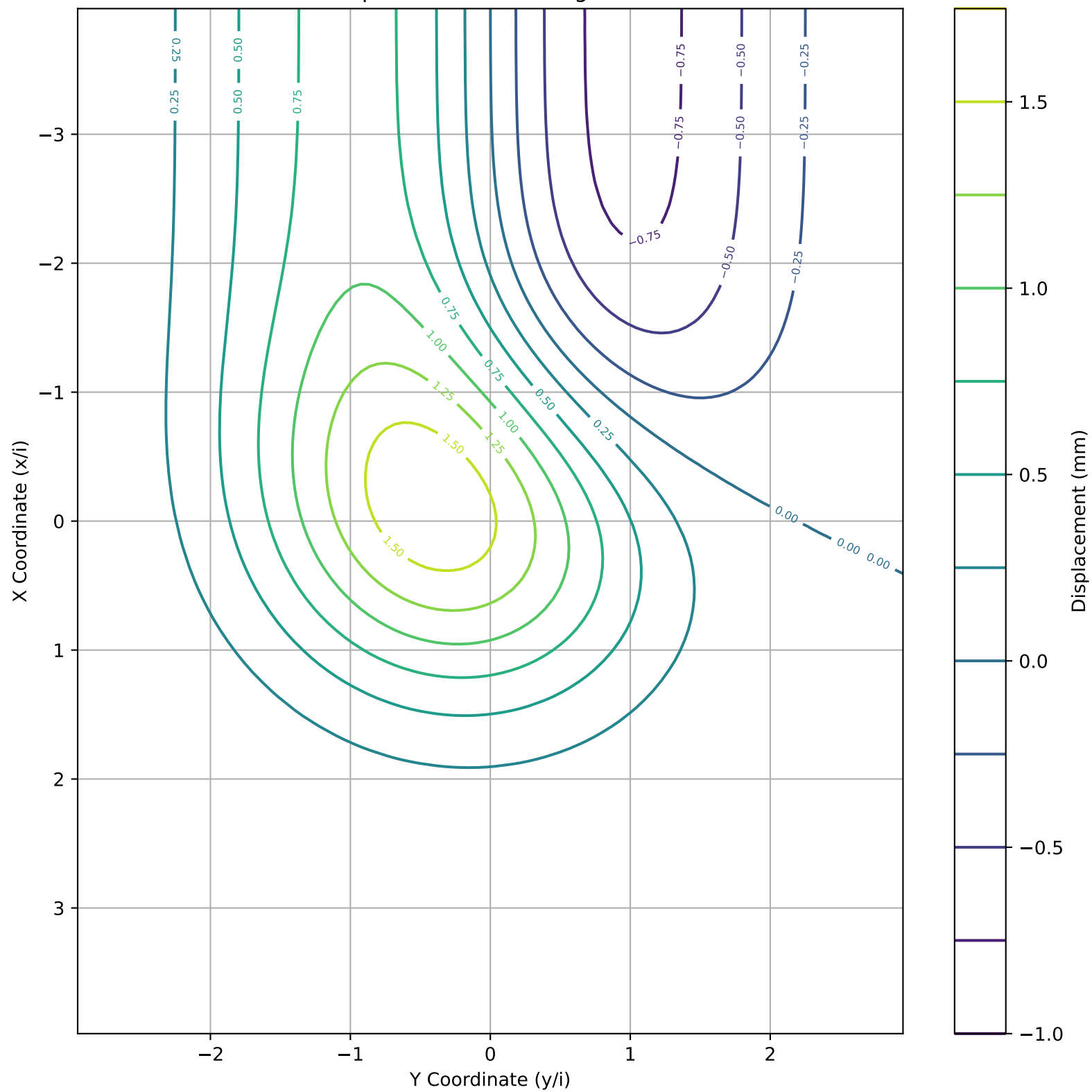


Contour Plot of Displacement: 155 Degrees from Tunnel Axis

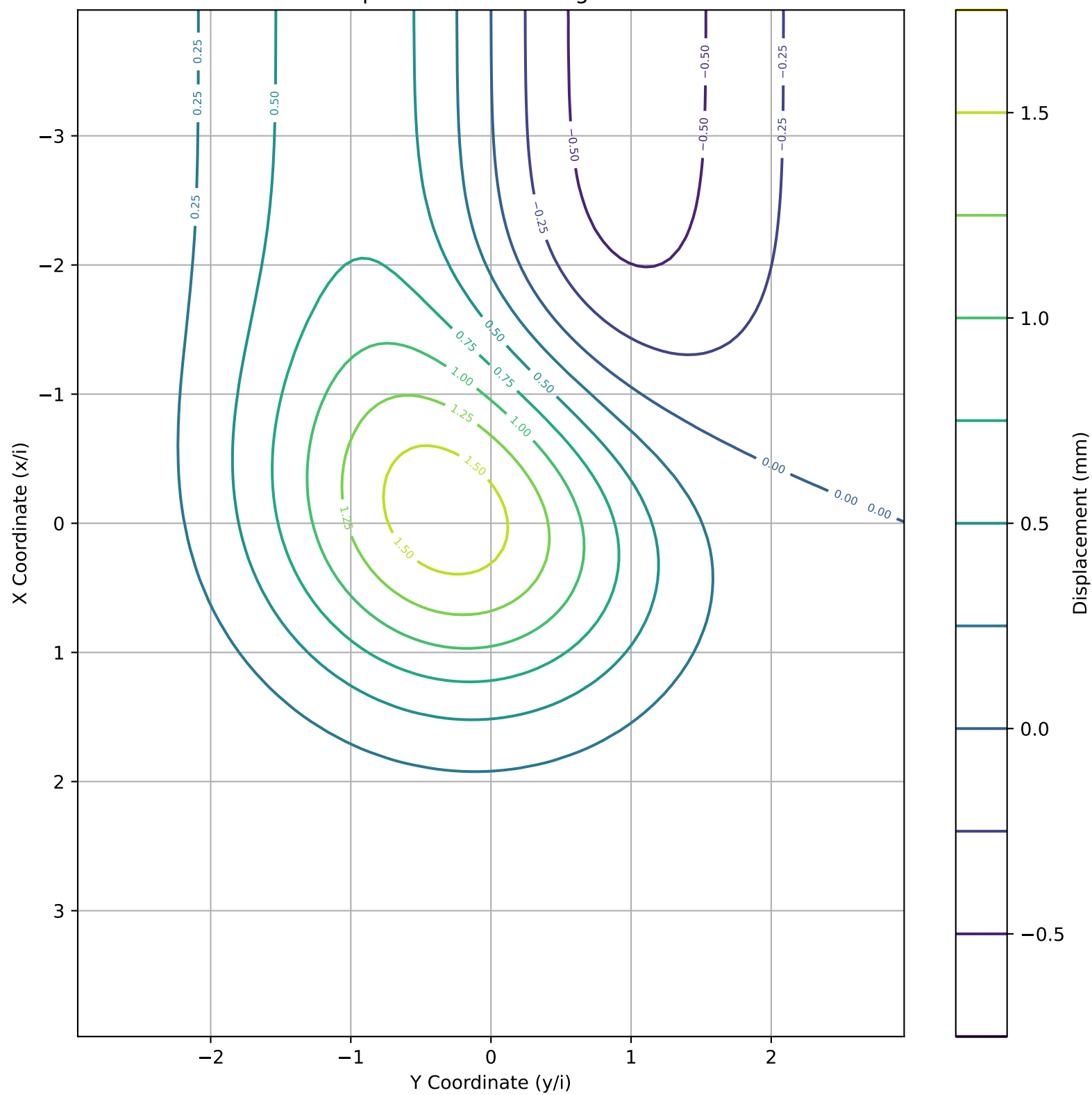




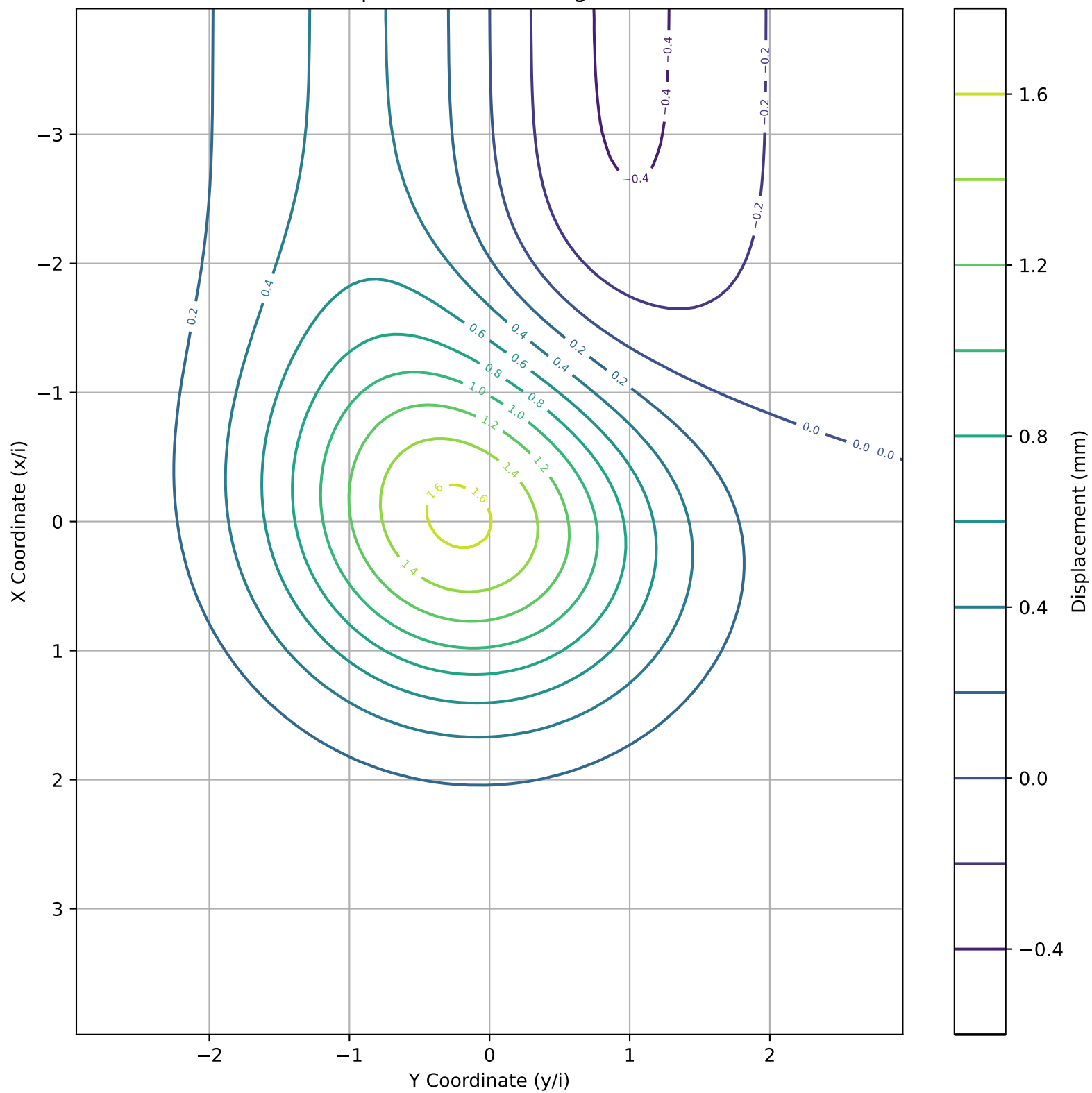
Contour Plot of Displacement: 160 Degrees from Tunnel Axis



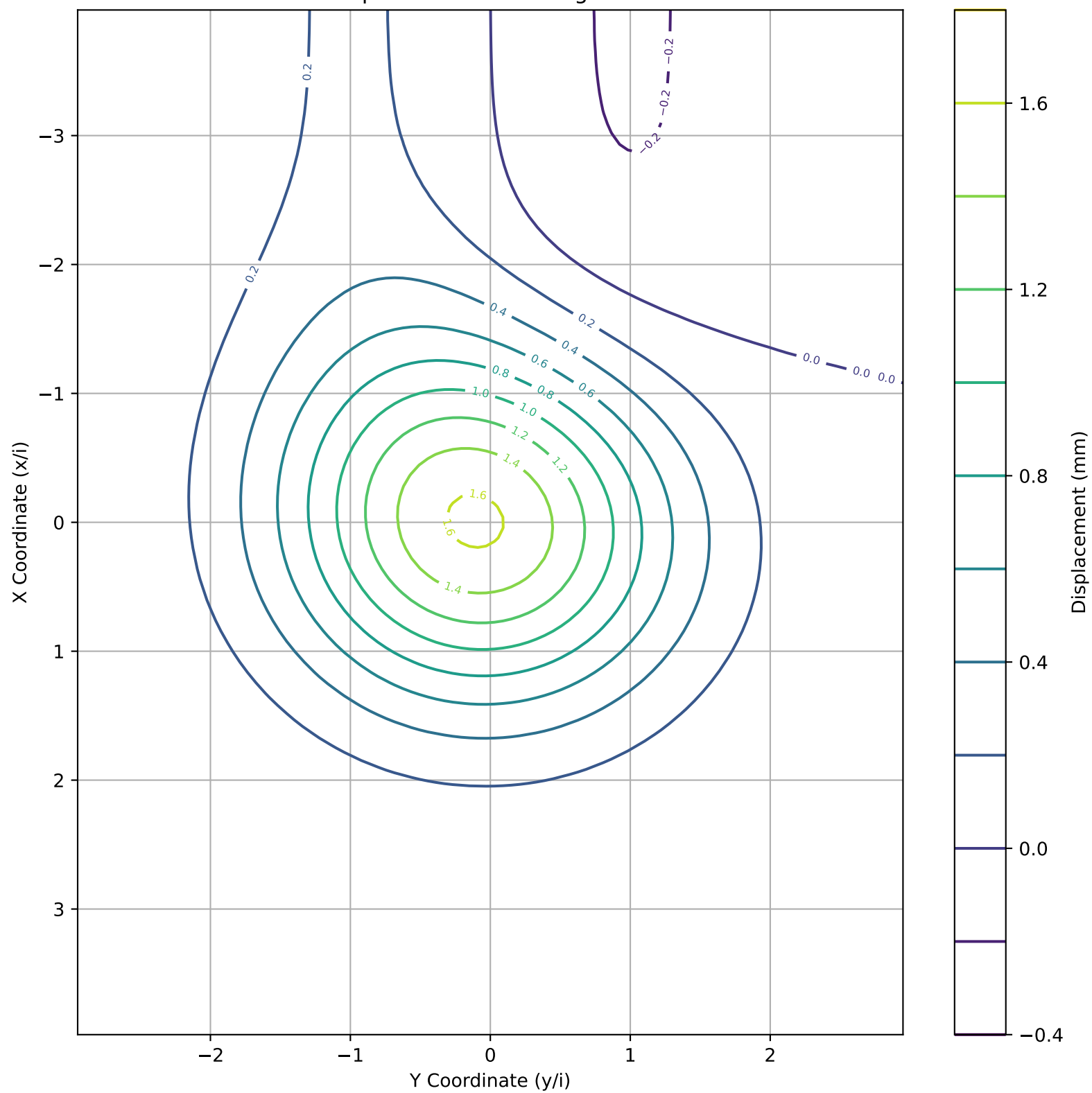
Contour Plot of Displacement: 165 Degrees from Tunnel Axis



Contour Plot of Displacement: 170 Degrees from Tunnel Axis



Contour Plot of Displacement: 175 Degrees from Tunnel Axis



Contour Plot of Displacement: 180 Degrees from Tunnel Axis

