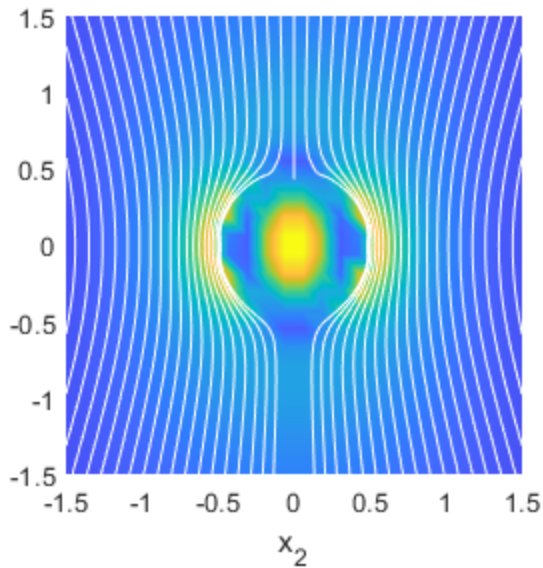


x_3 

Magnitude of velocity