Matrices A: ndarray G: ndarray M: ndarray b: ndarray cell coords: ndarray build a() build b() build g(Nx, Ny, geometry, angle) build geometry(G, angle) build gradient()

build index matrices(Nx, Ny)

build phi()

load_data()
make data()

build pressure()

plot_graphs(display, data)
plot_potential(ax, data)
plot_pressure(ax, data)
plot_streamlines(ax, data)
plot_velocity(ax, data)

Plot