nu=0.5

noise = 0.0

P1m = 0.18

N\_u = 100

N\_f = 10000

Epoch = 5000

layers = [2, 20, 20, 20, 20, 20, 1]

L2 Error: 1.3799037380442125

L2 Error: 1.2185504013212505

nu=0.5

noise = 0.0

P1m = 0.18

N\_u = 100

N\_f = 10000

Epoch = 5000

layers = [2, 15, 15, 15, 15, 15, 1]

L2 Error: 1.3768673475819715

L2 Error: 0.8865399215421406

L2 Error: 1.2934374779993274

L2 Error: 0.9636386078842405

nu=0.5

noise = 0.0

P1m = 0.18

N\_u = 100

N\_f = 10000

Epoch = 5000

layers = [2, 10, 10, 10, 10, 10, 1]

L2 Error: 1.3325267124203566

L2 Error: 1.4300338542393682