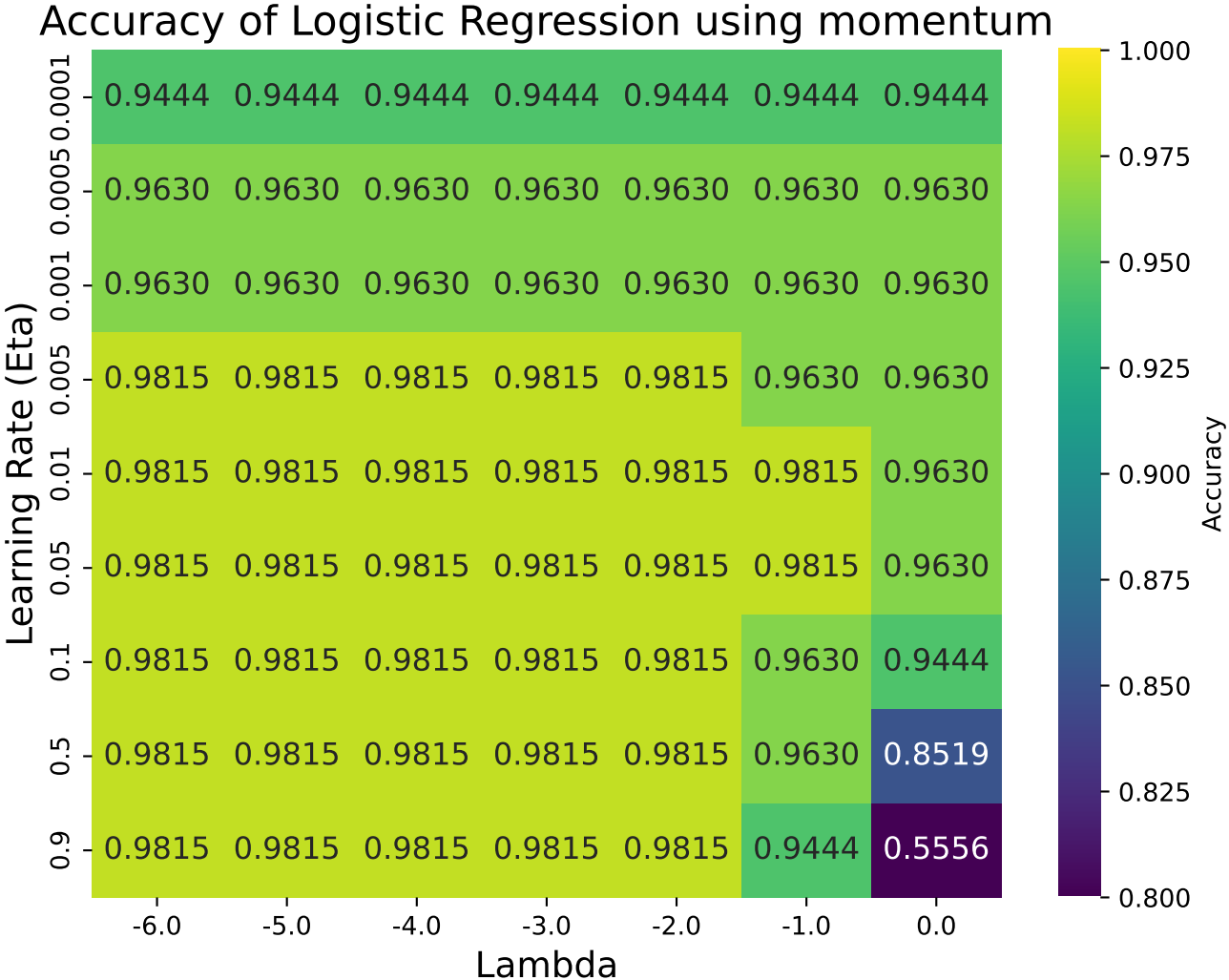
Accuracy of Logistic Regression using momentum
Learning Rate (Eta)
0.0001
0.0005
0.001
0.005
0.01
0.05
0.1
0.5
0.9
0.9444 0.9444 0.9444 0.9444 0.9444 0.9444 0.9444
0.9630 0.9630 0.9630 0.9630 0.9630 0.9630 0.9630
0.9630 0.9630 0.9630 0.9630 0.9630 0.9630 0.9630
0.9815 0.9815 0.9815 0.9815 0.9815 0.9630 0.9630
0.9815 0.9815 0.9815 0.9815 0.9815 0.9815 0.9630
0.9815 0.9815 0.9815 0.9815 0.9815 0.9815 0.9630
0.9815 0.9815 0.9815 0.9815 0.9815 0.9630 0.9444
0.9815 0.9815 0.9815 0.9815 0.9815 0.9630 0.8519
0.9815 0.9815 0.9815 0.9815 0.9815 0.9444 0.5556
-6.0
-5.0
-4.0
-3.0
-2.0
-1.0
0.0
Lambda
Accuracy
1.000
0.975
0.950
0.925
0.900
0.875
0.850
0.825
0.800