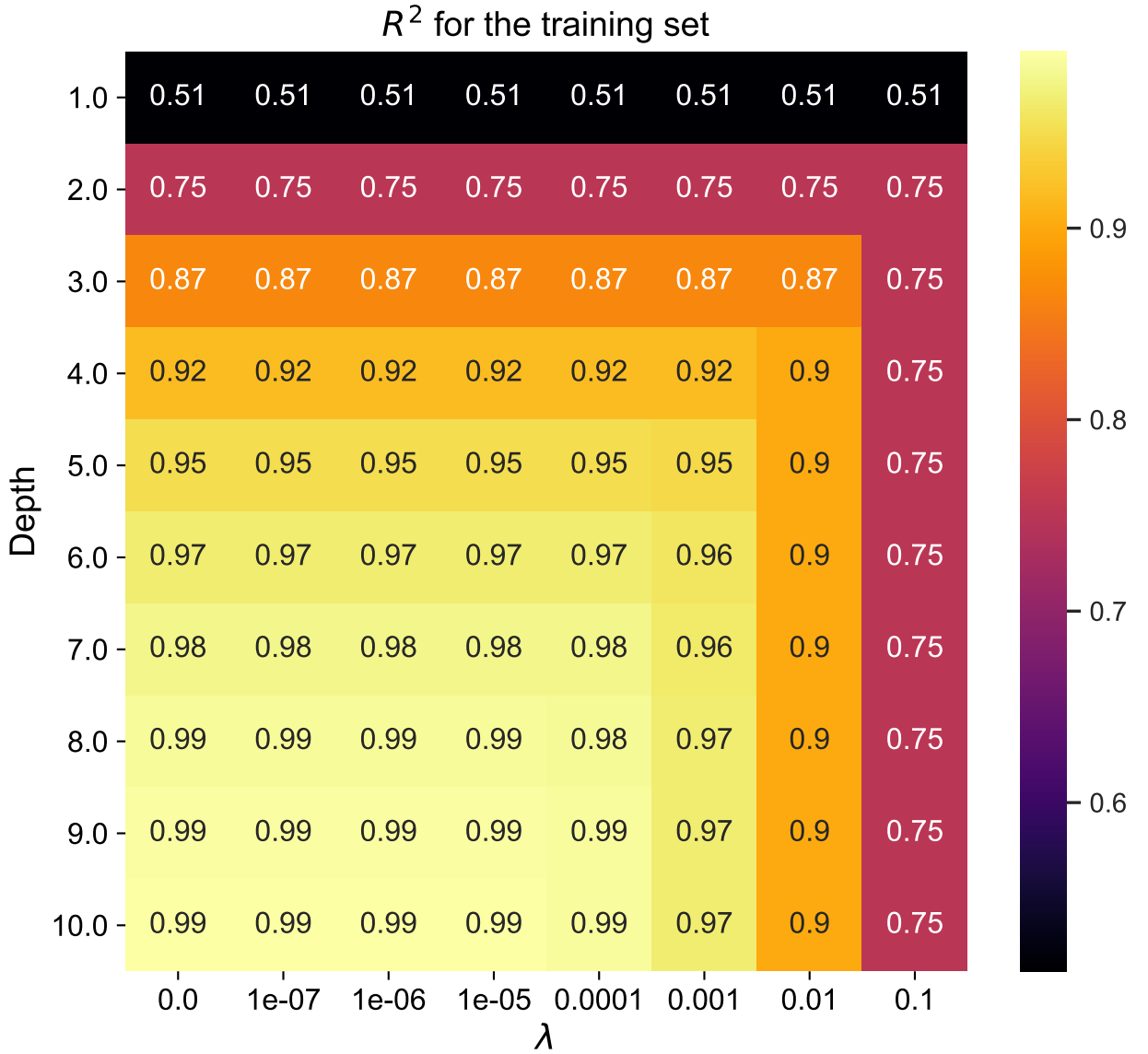
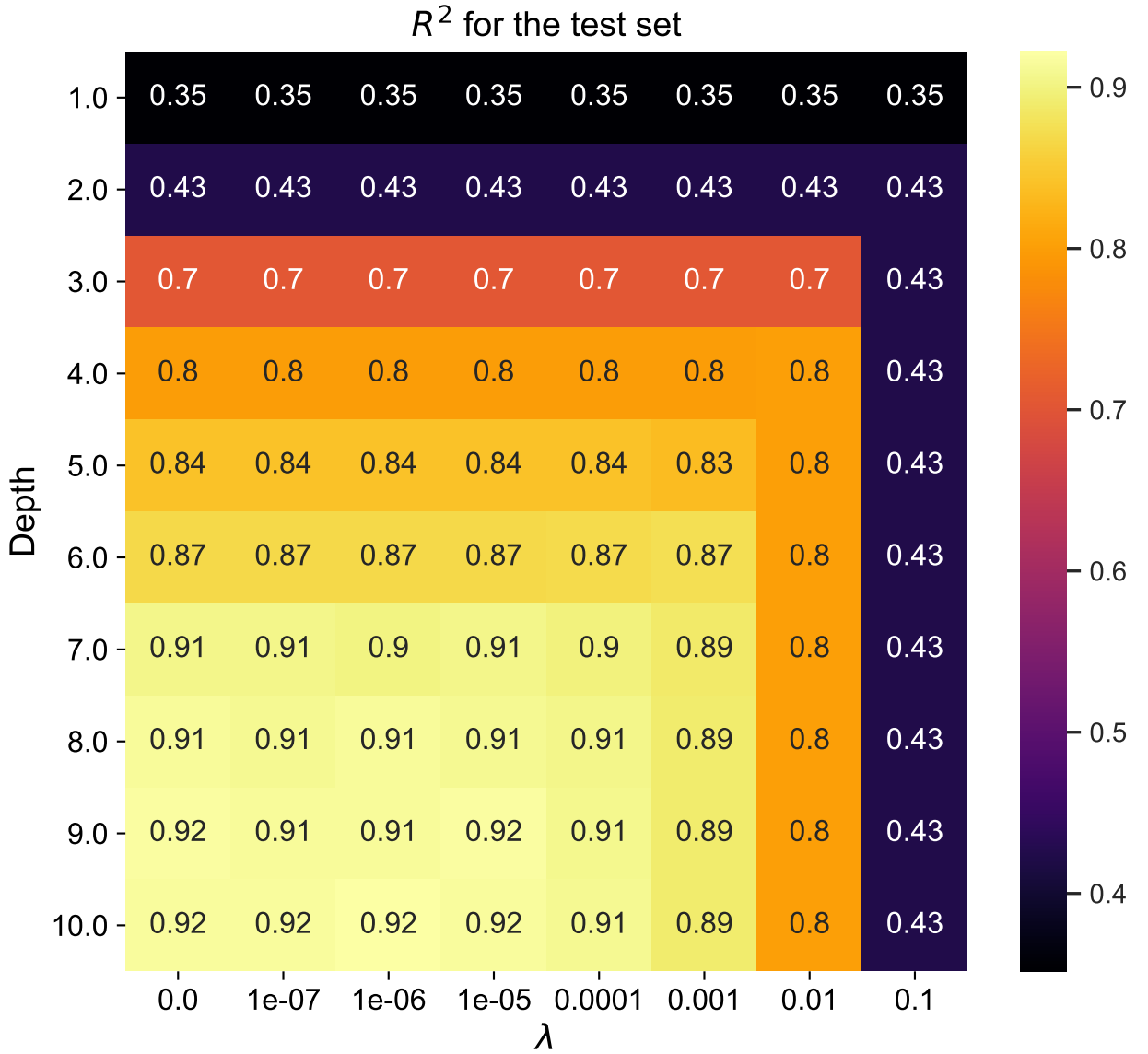

R^2 for the training set
Depth
1.0 0.51 0.51 0.51 0.51 0.51 0.51 0.51 0.51
2.0 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75
3.0 0.87 0.87 0.87 0.87 0.87 0.87 0.87 0.75
4.0 0.92 0.92 0.92 0.92 0.92 0.92 0.9 0.75
5.0 0.95 0.95 0.95 0.95 0.95 0.95 0.9 0.75
6.0 0.97 0.97 0.97 0.97 0.97 0.96 0.9 0.75
7.0 0.98 0.98 0.98 0.98 0.98 0.96 0.9 0.75
8.0 0.99 0.99 0.99 0.99 0.98 0.97 0.9 0.75
9.0 0.99 0.99 0.99 0.99 0.99 0.97 0.9 0.75
10.0 0.99 0.99 0.99 0.99 0.99 0.97 0.9 0.75
0.0 1e-07 1e-06 1e-05 0.0001 0.001 0.01 0.1
λ
0.9
0.8
0.7
0.6


R^2 for the test set
Depth
1.0 0.35 0.35 0.35 0.35 0.35 0.35 0.35 0.35
2.0 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43
3.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.43
4.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.43
5.0 0.84 0.84 0.84 0.84 0.84 0.83 0.8 0.43
6.0 0.87 0.87 0.87 0.87 0.87 0.87 0.8 0.43
7.0 0.91 0.91 0.9 0.91 0.9 0.89 0.8 0.43
8.0 0.91 0.91 0.91 0.91 0.91 0.89 0.8 0.43
9.0 0.92 0.91 0.91 0.92 0.91 0.89 0.8 0.43
10.0 0.92 0.92 0.92 0.92 0.91 0.89 0.8 0.43
0.0 1e-07 1e-06 1e-05 0.0001 0.001 0.01 0.1
λ
0.9
0.8
0.7
0.6
0.5
0.4