R^2 for the training set

Depth	0.0	1e-06	1e-05	0.0001	0.001	0.01	0.1
1.0	0.91	0.91	0.91	0.91	0.91	0.91	0.91
2.0	0.98	0.98	0.98	0.98	0.98	0.98	0.97
3.0	0.99	0.99	0.99	0.99	0.99	0.99	0.99
4.0	1	1	1	1	1	1	1
5.0	1	1	1	1	1	1	1
6.0	1	1	1	1	1	1	1
7.0	1	1	1	1	1	1	1
8.0	1	1	1	1	1	1	1
9.0	1	1	1	1	1	1	1
10.0	1	1	1	1	1	1	1

λ

R^2 for the test set

Depth	0.0	1e-06	1e-05	0.0001	0.001	0.01	0.1
1.0	0.72	0.72	0.72	0.72	0.72	0.72	0.7
2.0	0.87	0.87	0.87	0.87	0.87	0.87	0.87
3.0	0.94	0.94	0.94	0.94	0.94	0.94	0.94
4.0	0.95	0.95	0.95	0.95	0.95	0.94	0.95
5.0	0.94	0.94	0.94	0.94	0.94	0.94	0.96
6.0	0.94	0.94	0.94	0.94	0.94	0.94	0.96
7.0	0.94	0.94	0.94	0.94	0.94	0.95	0.96
8.0	0.94	0.94	0.94	0.94	0.94	0.94	0.96
9.0	0.94	0.94	0.94	0.94	0.94	0.94	0.95
10.0	0.94	0.94	0.94	0.94	0.94	0.94	0.95

λ