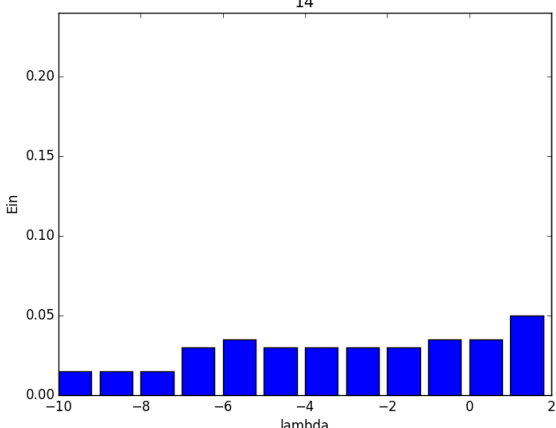
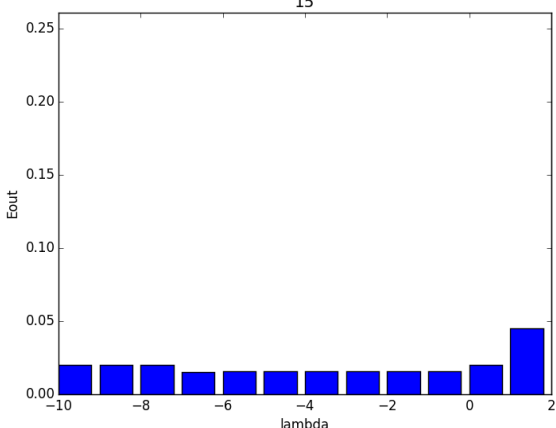
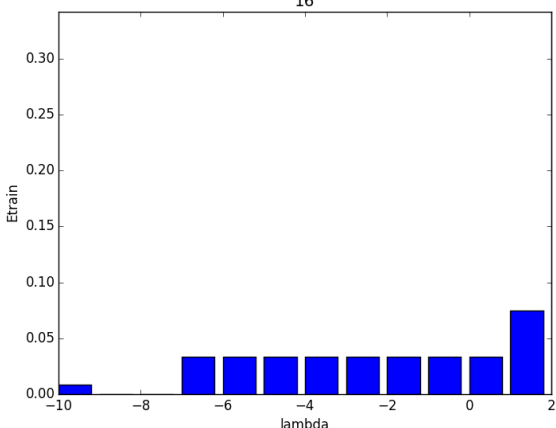
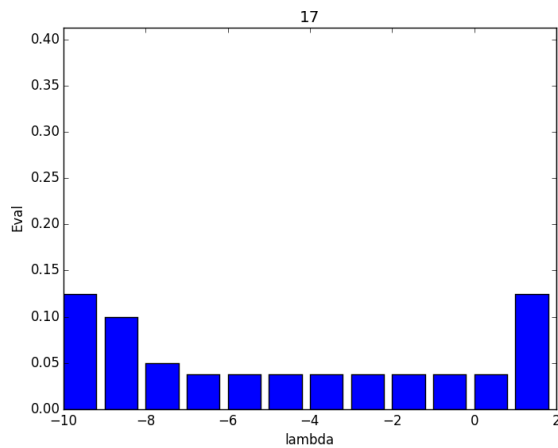


題號	圖片	結果
13		Plabo@fuguanjundeMacBook-Pro X_train.shape: (200, 3) Y_train.shape: (200,) X_test.shape: (1000, 3) Y_test.shape: (1000,) (3,) Ein: 0.055 Eout: 0.052
14		Plabo@fuguanjundeMacBook-Pro X_train.shape: (200, 3) Y_train.shape: (200,) X_test.shape: (1000, 3) Y_test.shape: (1000,) best ans lambda: -8 min Ein: 0.015 Eout for g_lambda: 0.02
15		Plabo@fuguanjundeMacBook-Pro X_train.shape: (200, 3) Y_train.shape: (200,) X_test.shape: (1000, 3) Y_test.shape: (1000,) best ans lambda: -7 min Eout: 0.015
16		Plabo@fuguanjundeMacBook-Pro X_train.shape: (200, 3) Y_train.shape: (200,) X_test.shape: (1000, 3) Y_test.shape: (1000,) best ans lambda: -8 min Etrain: 0.0 Eout for g_lambda: 0.025

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```

Plabo@fuguanjundeMacBook-Pro
X_train.shape: (200, 3)
Y_train.shape: (200,)
X_test.shape: (1000, 3)
Y_test.shape: (1000,)
best
ans lambda: 0
min Eval: 0.0375
Eout for g_lambda: 0.028

```

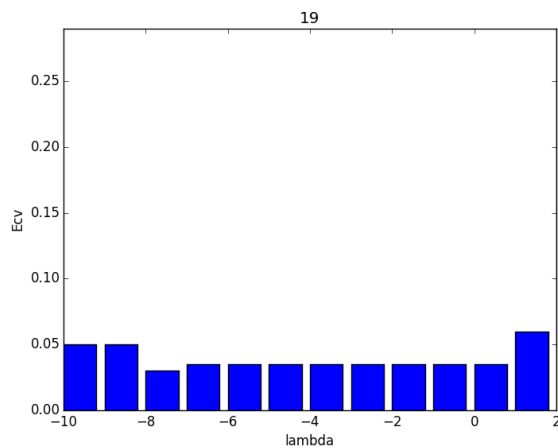
18

```

Plabo@fuguanjundeMacBook-Pro
X_train.shape: (200, 3)
Y_train.shape: (200,)
X_test.shape: (1000, 3)
Y_test.shape: (1000,)
best
ans lambda: 0
Ein: 0.035
Eout: 0.02

```

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```

Plabo@fuguanjundeMacBook-Pro
X_train.shape: (200, 3)
Y_train.shape: (200,)
X_test.shape: (1000, 3)
Y_test.shape: (1000,)
best
ans lambda: -8
min Eval: 0.03

```

20

```

Plabo@fuguanjundeMacBook-Pro
X_train.shape: (200, 3)
Y_train.shape: (200,)
X_test.shape: (1000, 3)
Y_test.shape: (1000,)
best
ans lambda: -8
Ein: 0.015
Eout: 0.02

```

