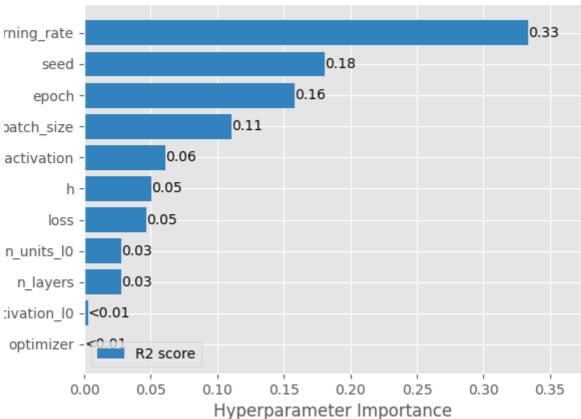
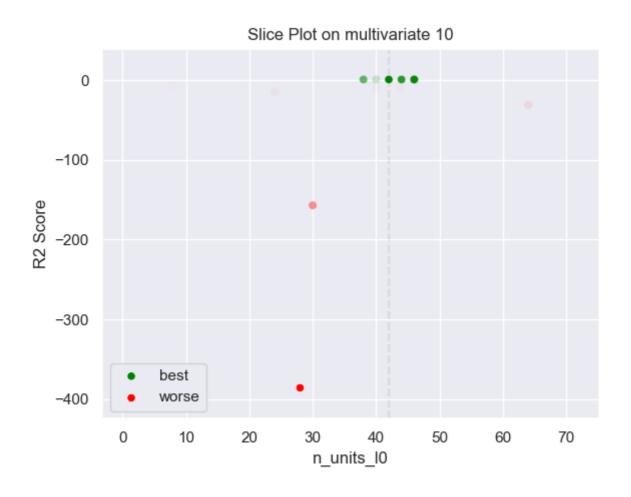
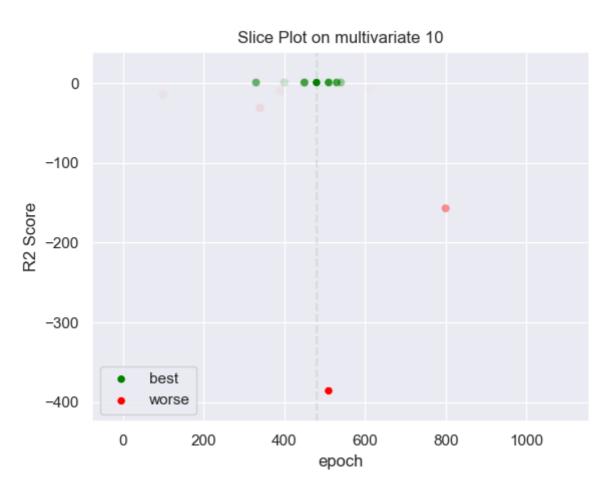
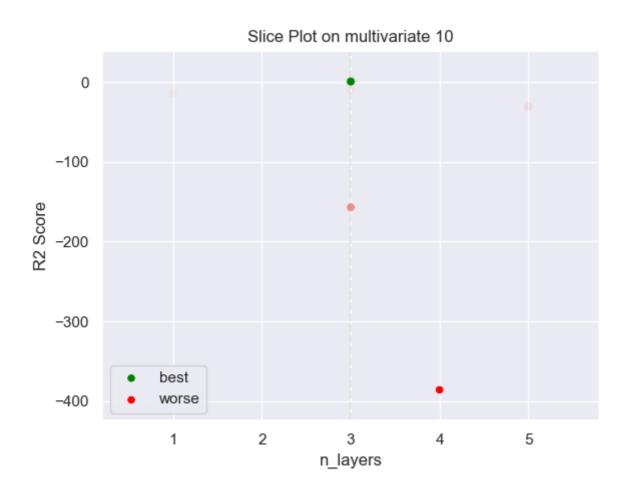
MLP PARZEN 10 multivariate

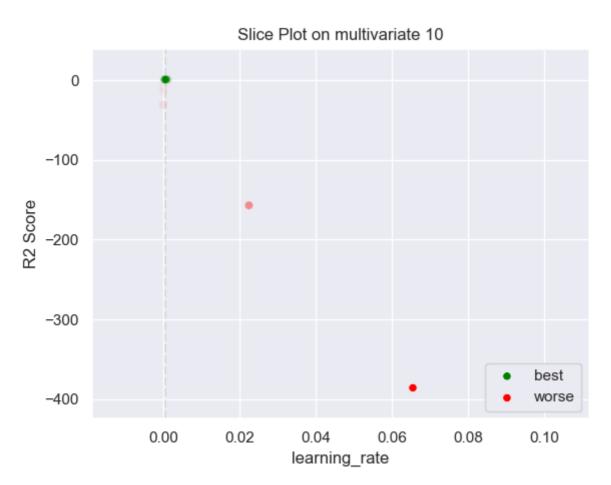


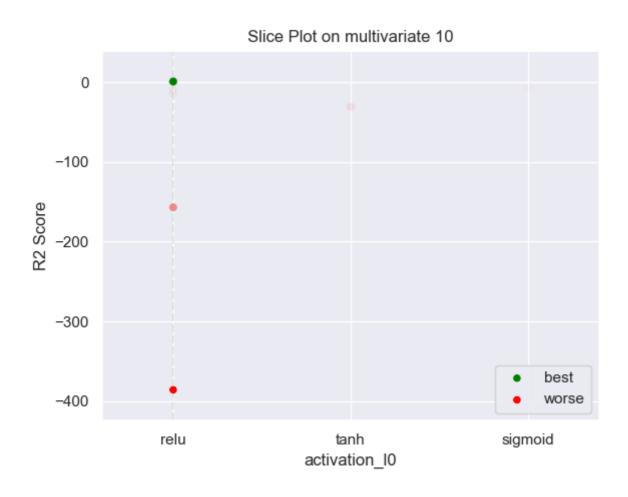


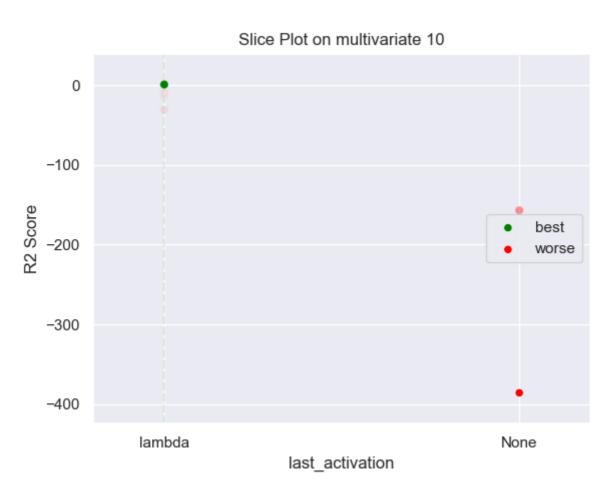


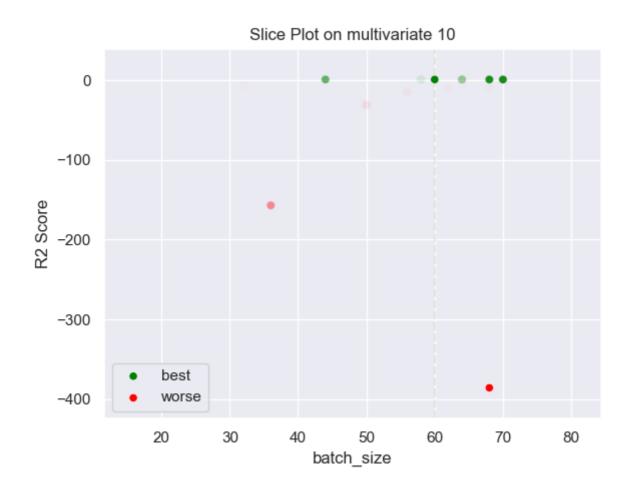


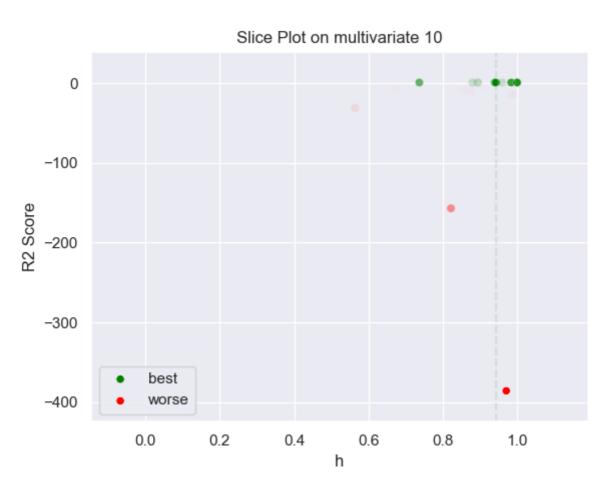












• R2 score: **0.77922271**

o seed: 44

• **h**: 0.943425509758125

n_layers : 3n_units_I0 : 42

o activation_IO: relu

o **n_units_I1**: 48

o activation_I1 : tanh

o n_units_I2: 14

o activation_I2: tanh

o last_activation : lambda

learning_rate : 0.0005046691303549016

o epoch: 480

o optimizer: RMSprop

loss: huber_lossbatch_size: 60

• R2 score: **0.77647528**

• seed: 50

• **h**: 0.9994943817774465

• **n_layers** : 3

o n_units_I0: 44

• activation_IO: relu

o n_units_I1: 52

• activation_I1 : sigmoid

o n_units_I2: 16

o activation_I2: tanh

• last_activation : lambda

o learning_rate: 0.0007756361729834524

o epoch: 510

• optimizer : RMSprop

loss: mse_lossbatch_size: 68

• R2 score: 0.77627734

o seed: 41

• **h**: 0.9836548432359916

o n_layers: 3

o n_units_I0: 46

• activation_IO: relu

o n_units_l1: 52

• activation_I1 : sigmoid

o n_units_I2: 14

o activation_I2: tanh

• last_activation : lambda

o learning_rate: 0.0007064604284045984

o epoch: 530

optimizer : RMSproploss : huber_lossbatch_size : 70

WORST 3

• R2 score: -385.63438138

o seed: 44

• **h**: 0.943425509758125

o n_layers: 3

o n_units_I0: 42

• activation_IO: relu

• **n_units_I1**: *48*

• activation_I1 : tanh

o n_units_I2: 14

o activation_I2: tanh

• last_activation : lambda

o learning_rate: 0.0005046691303549016

o epoch: 480

o optimizer: RMSprop

• **loss** : huber_loss

o batch_size: 60

• R2 score: -156.94413191

o seed: 50

• **h**: 0.9994943817774465

• **n_layers** : 3

• n_units_I0 : *44*

o activation_IO: relu

o n_units_l1: 52

o activation_I1: sigmoid

o n_units_I2: 16

o activation_I2: tanh

• last_activation : lambda

o learning_rate: 0.0007756361729834524

o epoch: 510

o optimizer: RMSprop

loss: mse_lossbatch_size: 68

• R2 score: -31.03267135

o seed: 41

• **h**: 0.9836548432359916

• n_layers: 3

n_units_I0 : 46activation_I0 : relun_units_I1 : 52

• activation_I1 : sigmoid

• n_units_I2 : *14*

o activation_I2: tanh

• last_activation : lambda

o learning_rate: 0.0007064604284045984

o **epoch**: 530

optimizer : RMSproploss : huber_lossbatch_size : 70