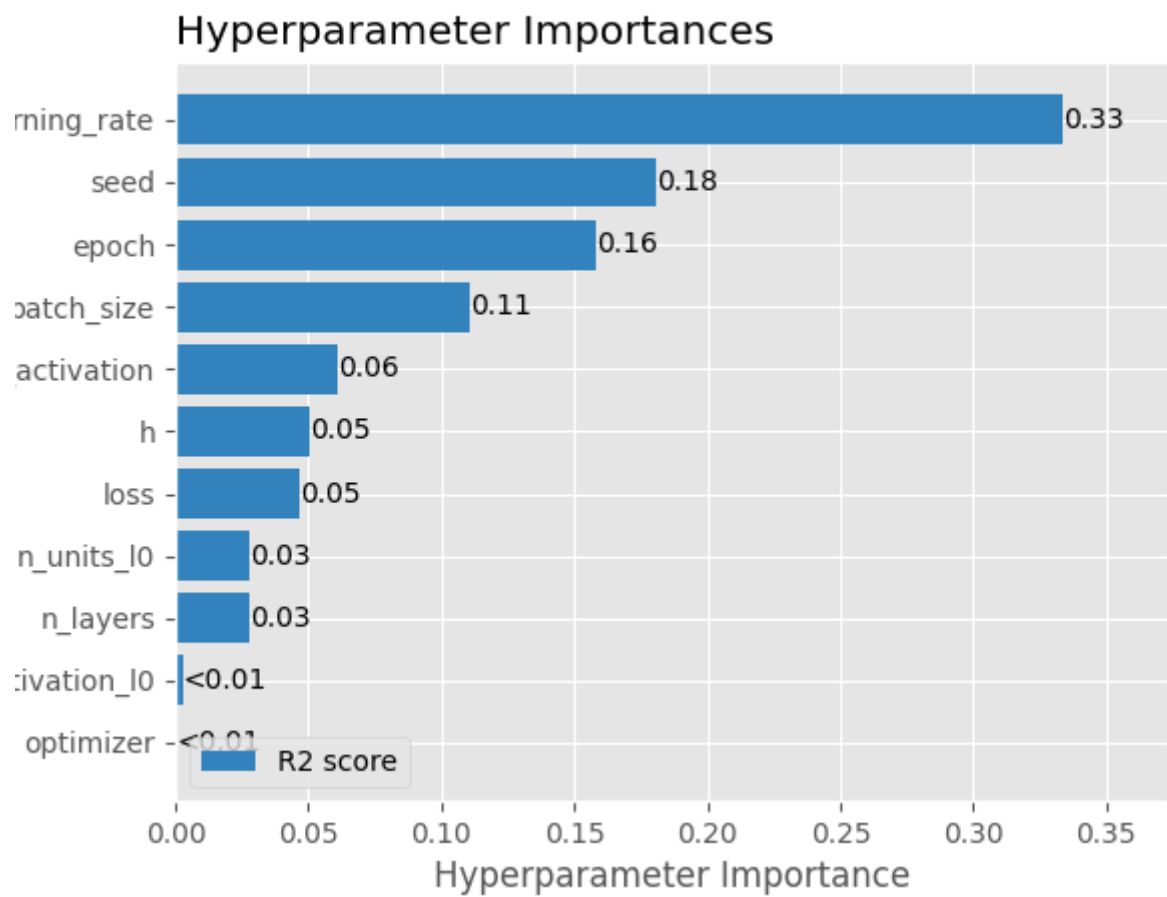
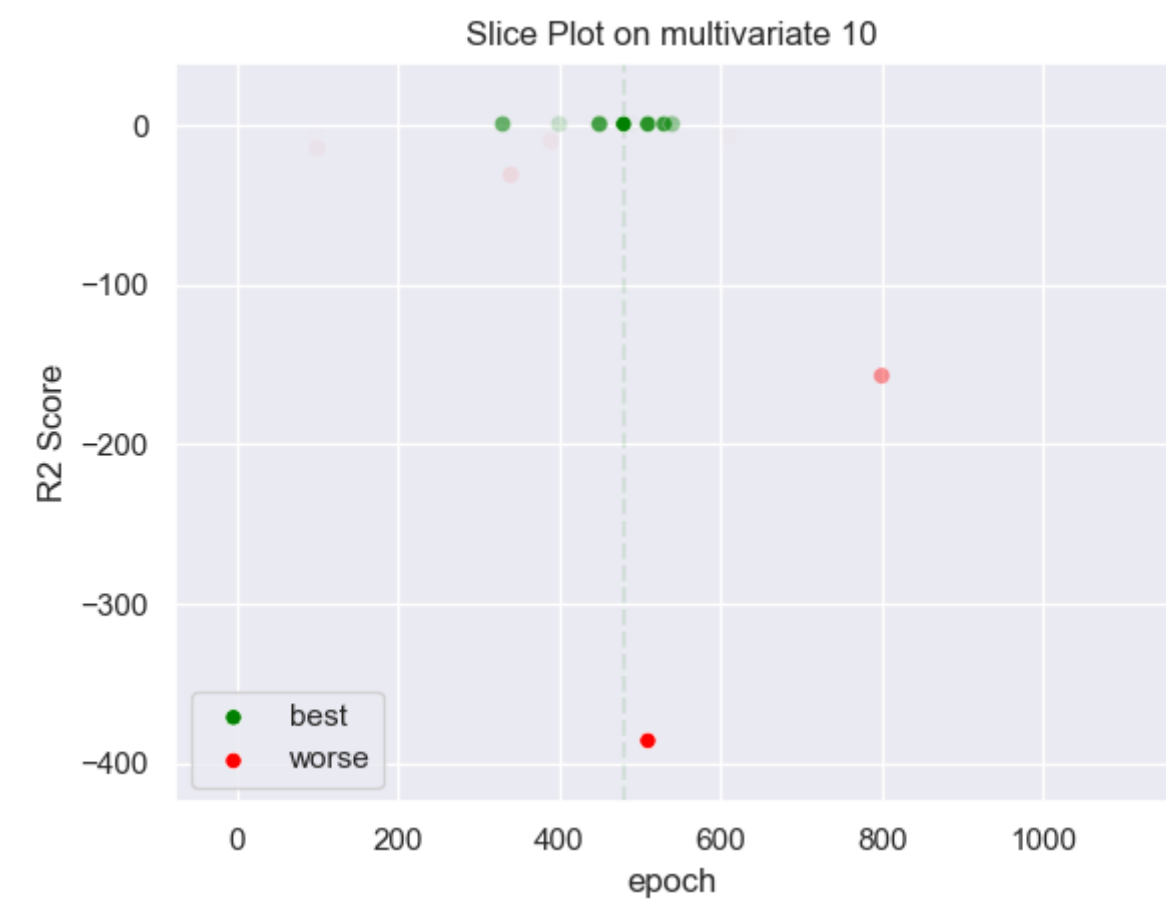
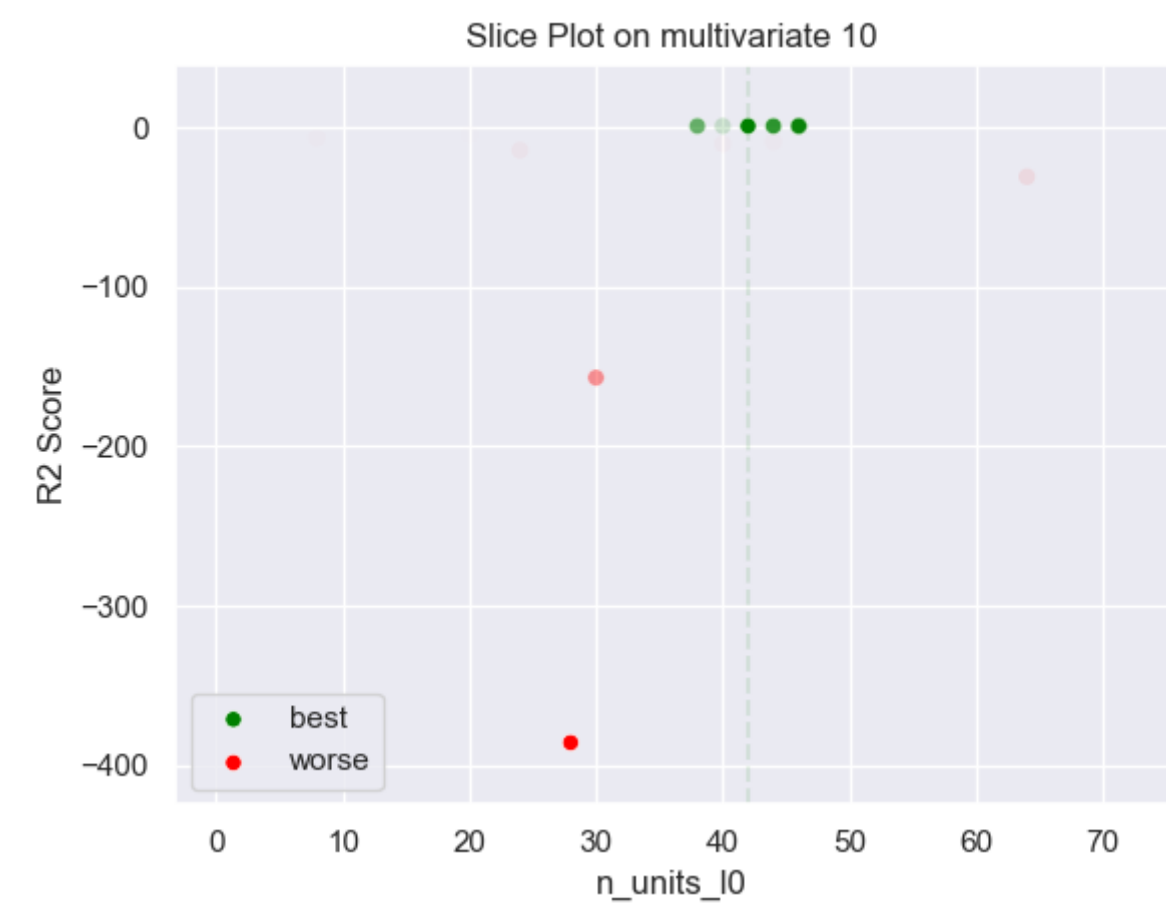
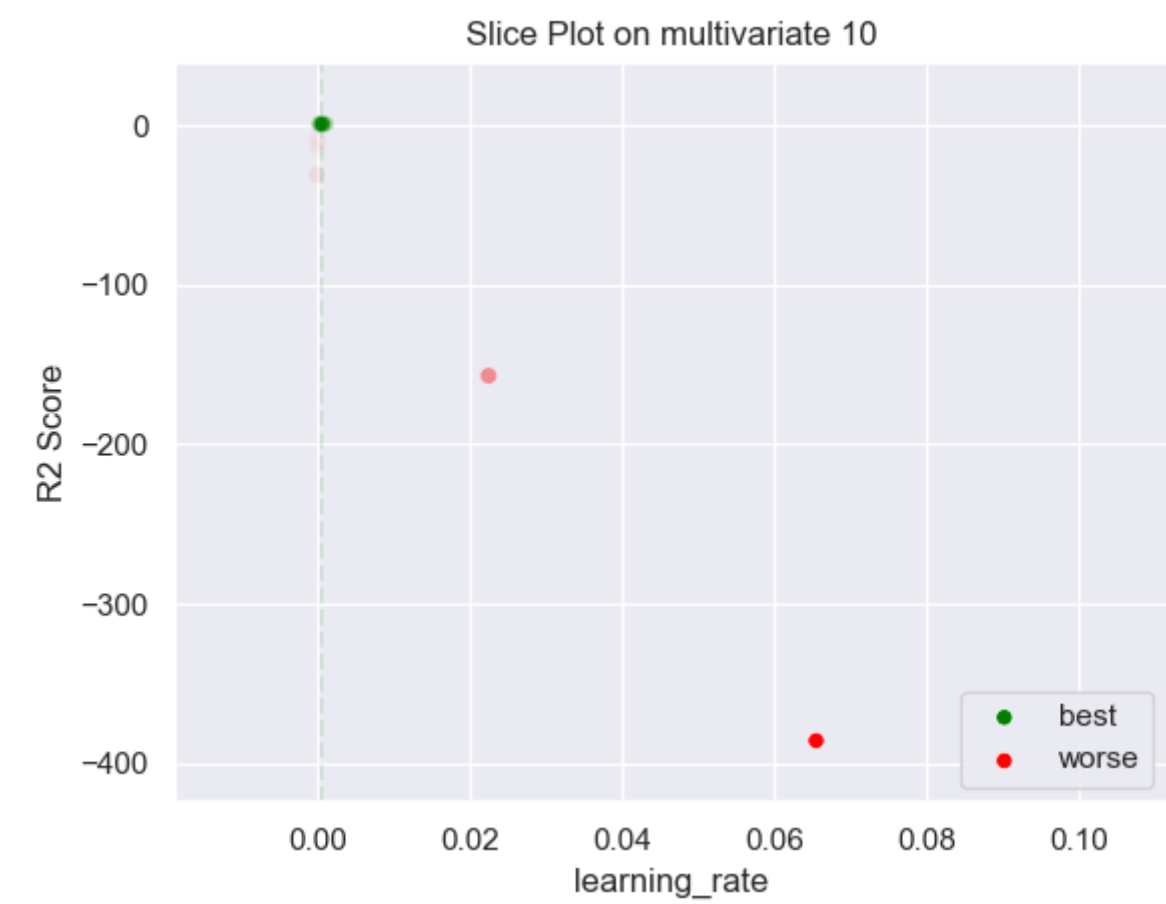
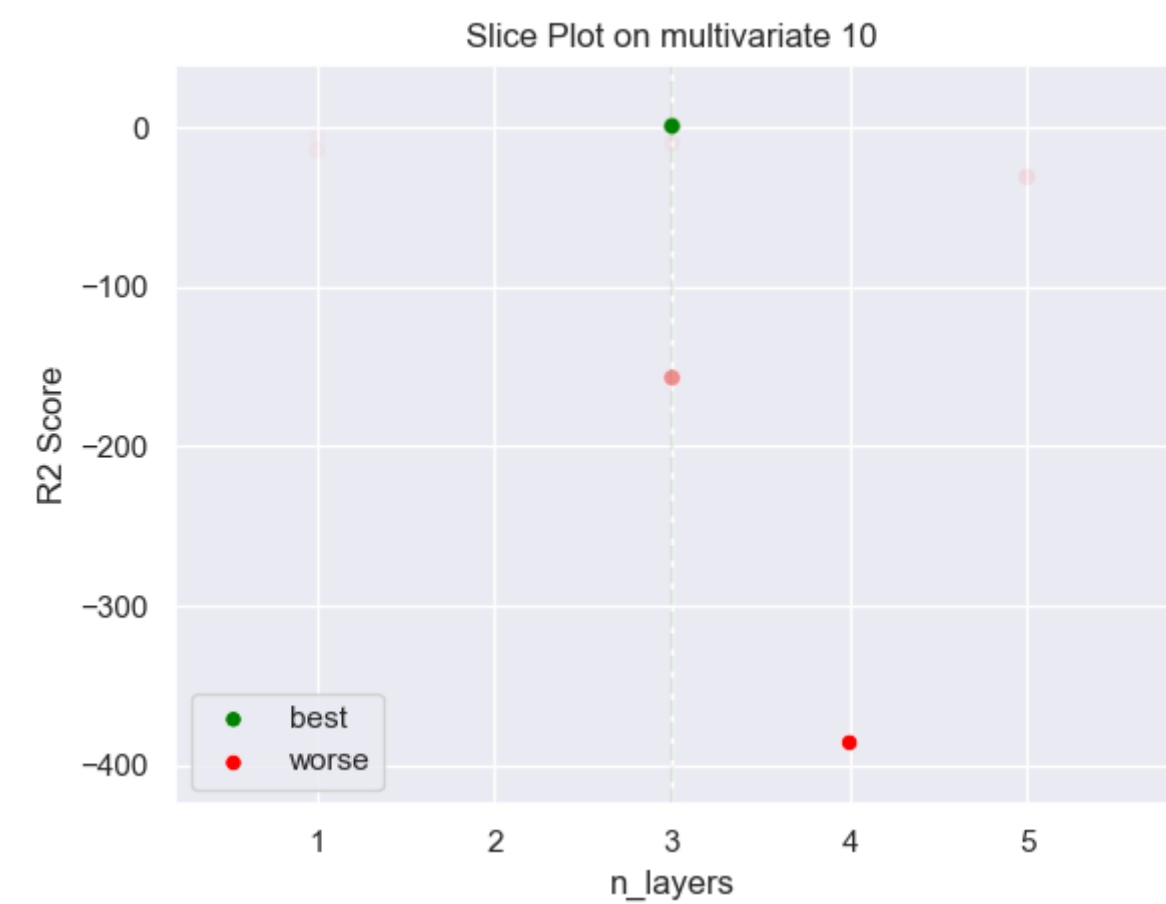
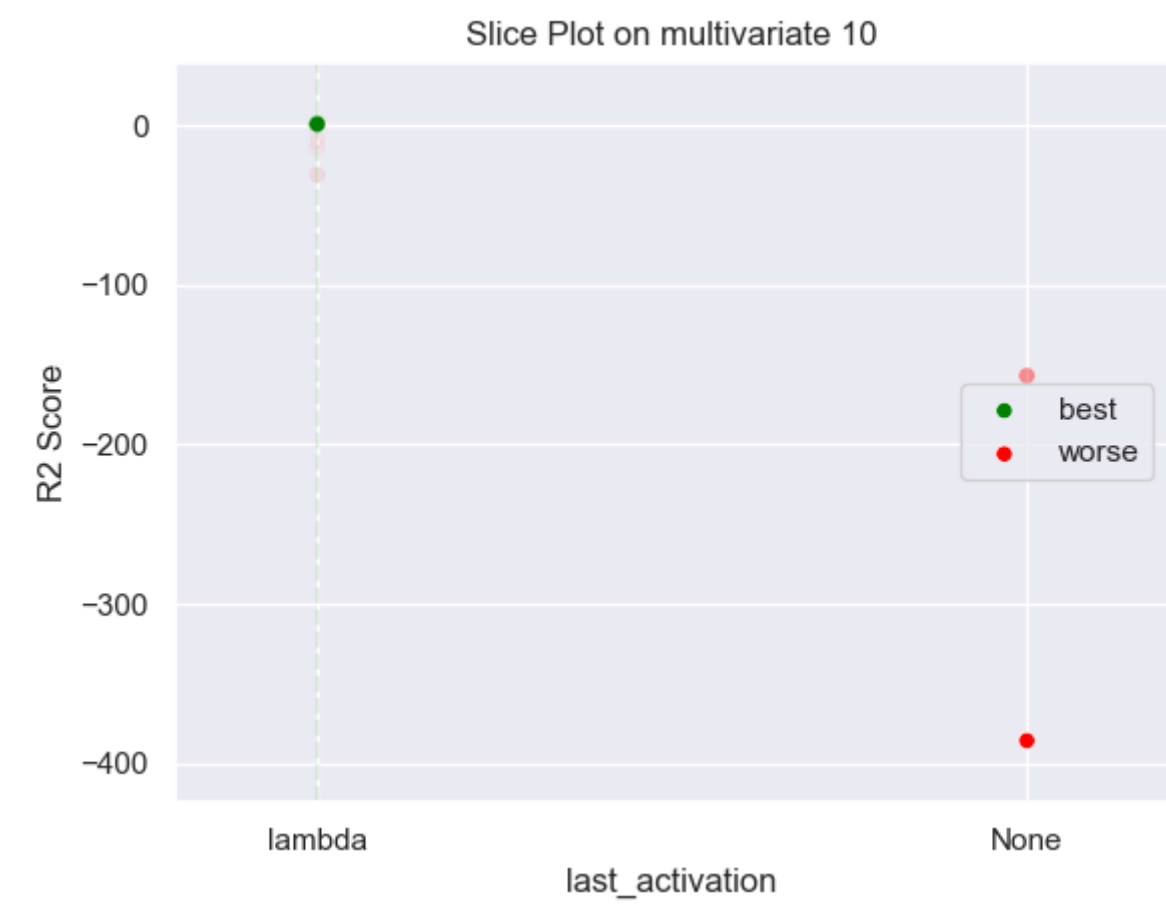
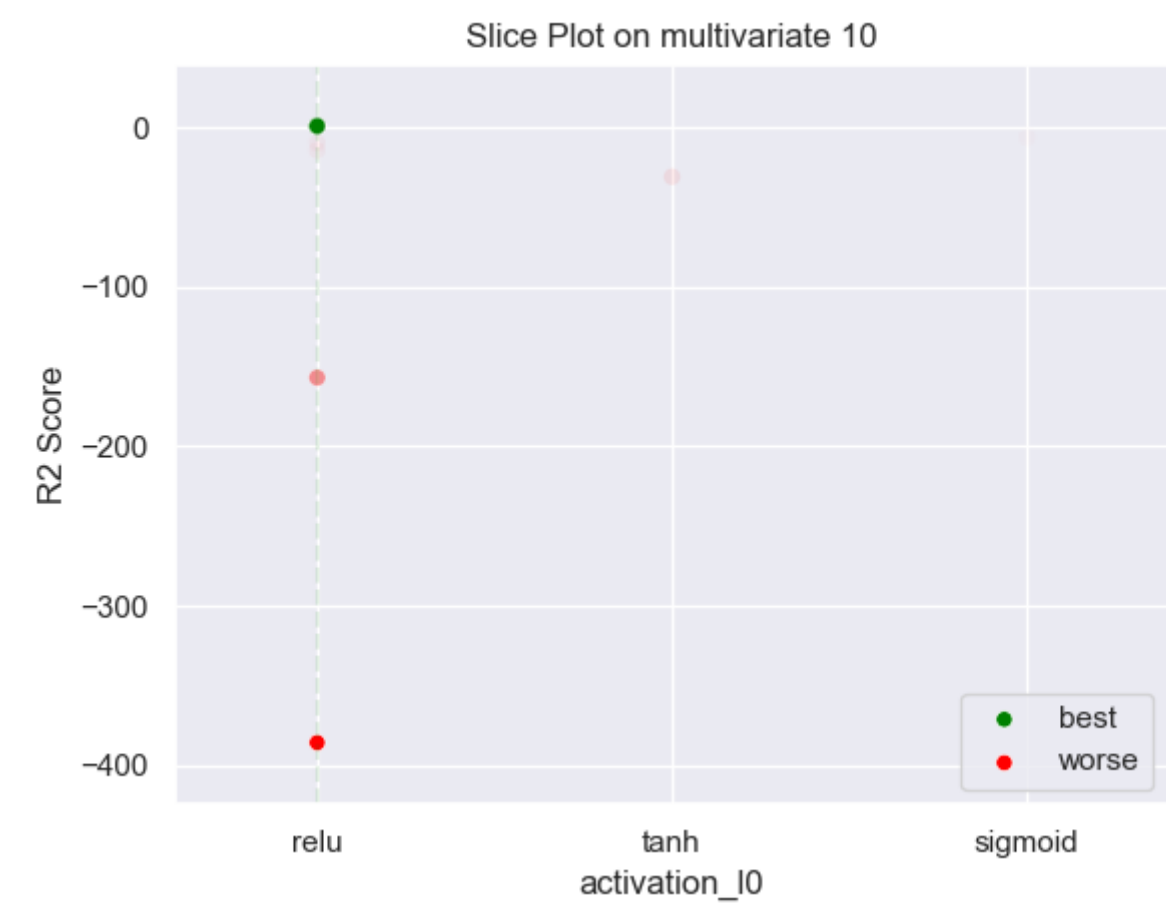


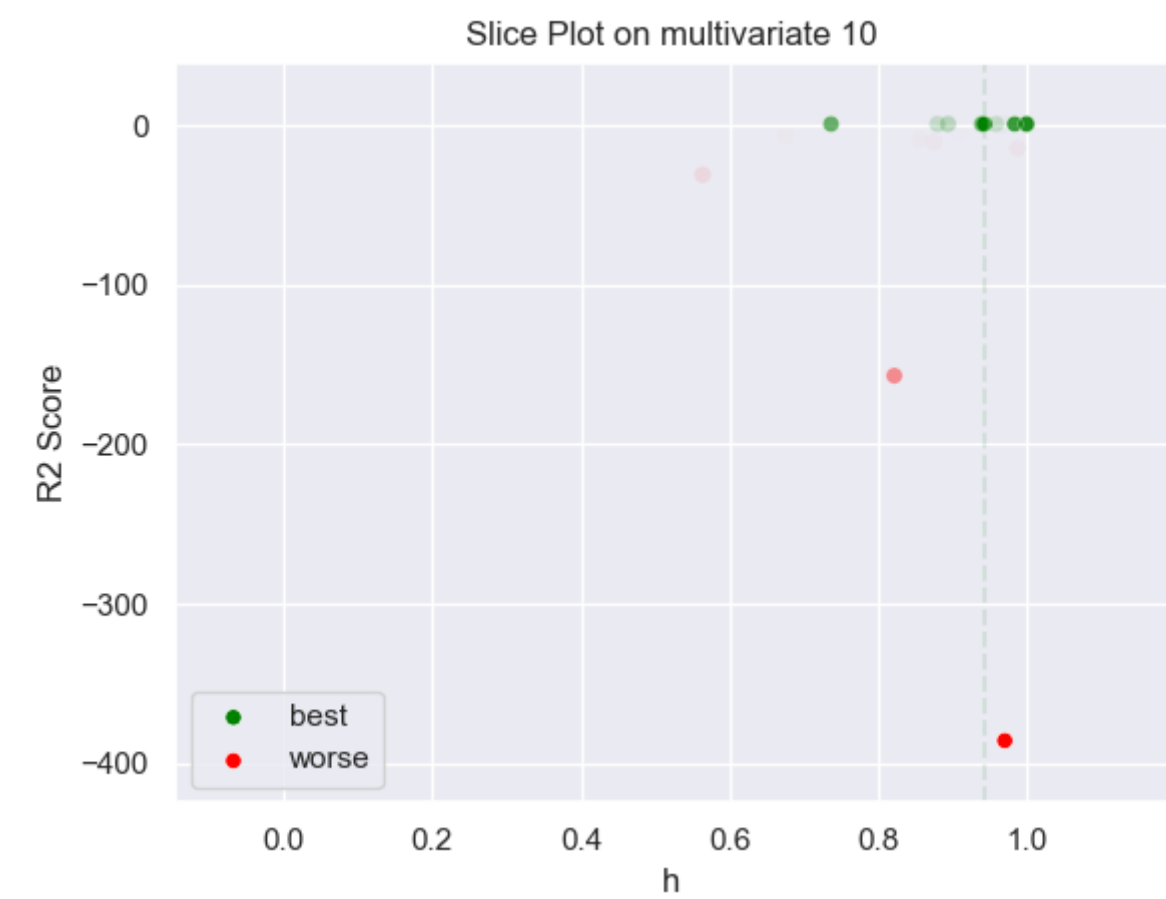
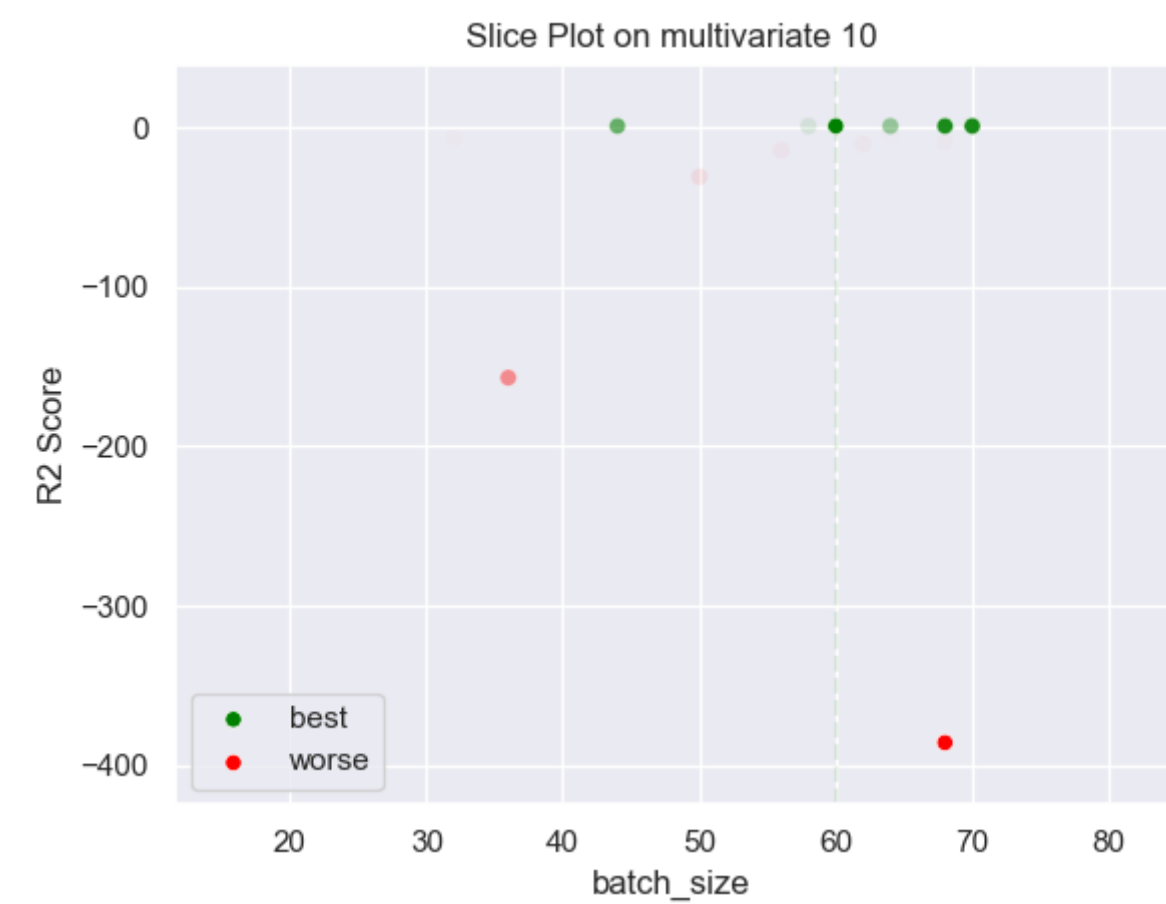
MLP PARZEN 10 multivariate











- R2 score: **0.77922271**
 - **seed** : 44
 - **h** : 0.943425509758125
 - **n_layers** : 3
 - **n_units_I0** : 42
 - **activation_I0** : *relu*
 - **n_units_I1** : 48
 - **activation_I1** : *tanh*
 - **n_units_I2** : 14
 - **activation_I2** : *tanh*
 - **last_activation** : *lambda*
 - **learning_rate** : 0.0005046691303549016
 - **epoch** : 480
 - **optimizer** : *RMSprop*
 - **loss** : *huber_loss*
 - **batch_size** : 60
- R2 score: **0.77647528**
 - **seed** : 50
 - **h** : 0.9994943817774465
 - **n_layers** : 3
 - **n_units_I0** : 44
 - **activation_I0** : *relu*
 - **n_units_I1** : 52
 - **activation_I1** : *sigmoid*
 - **n_units_I2** : 16
 - **activation_I2** : *tanh*
 - **last_activation** : *lambda*
 - **learning_rate** : 0.0007756361729834524
 - **epoch** : 510
 - **optimizer** : *RMSprop*
 - **loss** : *mse_loss*
 - **batch_size** : 68
- R2 score: **0.77627734**
 - **seed** : 41
 - **h** : 0.9836548432359916
 - **n_layers** : 3
 - **n_units_I0** : 46
 - **activation_I0** : *relu*
 - **n_units_I1** : 52
 - **activation_I1** : *sigmoid*
 - **n_units_I2** : 14
 - **activation_I2** : *tanh*
 - **last_activation** : *lambda*

- **learning_rate** : 0.0007064604284045984
- **epoch** : 530
- **optimizer** : *RMSprop*
- **loss** : *huber_loss*
- **batch_size** : 70

WORST 3

- R2 score: **-385.63438138**
 - **seed** : 44
 - **h** : 0.943425509758125
 - **n_layers** : 3
 - **n_units_I0** : 42
 - **activation_I0** : *relu*
 - **n_units_I1** : 48
 - **activation_I1** : *tanh*
 - **n_units_I2** : 14
 - **activation_I2** : *tanh*
 - **last_activation** : *lambda*
 - **learning_rate** : 0.0005046691303549016
 - **epoch** : 480
 - **optimizer** : *RMSprop*
 - **loss** : *huber_loss*
 - **batch_size** : 60
- R2 score: **-156.94413191**
 - **seed** : 50
 - **h** : 0.9994943817774465
 - **n_layers** : 3
 - **n_units_I0** : 44
 - **activation_I0** : *relu*
 - **n_units_I1** : 52
 - **activation_I1** : *sigmoid*
 - **n_units_I2** : 16
 - **activation_I2** : *tanh*
 - **last_activation** : *lambda*
 - **learning_rate** : 0.0007756361729834524
 - **epoch** : 510
 - **optimizer** : *RMSprop*
 - **loss** : *mse_loss*
 - **batch_size** : 68
- R2 score: **-31.03267135**
 - **seed** : 41
 - **h** : 0.9836548432359916
 - **n_layers** : 3

- **n_units_I0** : 46
- **activation_I0** : *relu*
- **n_units_I1** : 52
- **activation_I1** : *sigmoid*
- **n_units_I2** : 14
- **activation_I2** : *tanh*
- **last_activation** : *lambda*
- **learning_rate** : 0.0007064604284045984
- **epoch** : 530
- **optimizer** : *RMSprop*
- **loss** : *huber_loss*
- **batch_size** : 70