CNN - Beef Linear Regression Surrogate 0.6 R^2 : 0.56 ± 0.14 RMSE: 0.06 ± 0.01 MAE: 0.05 ± 0.00 0.5 Predicted Accuracy 0.4 0.3 0.2 0.2 0.3 0.5 0.4 0.6 **Actual Validation Accuracy**