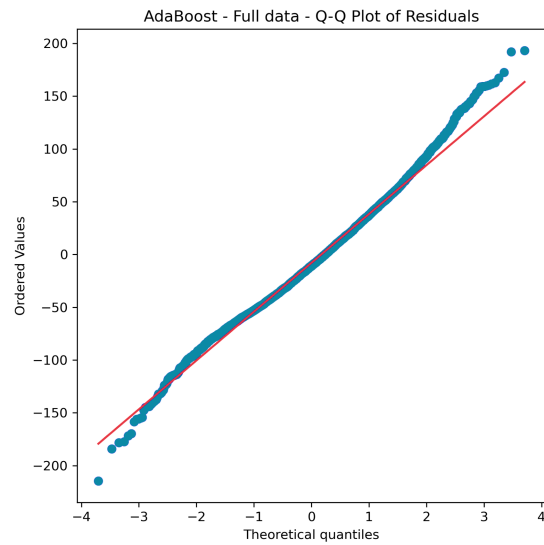
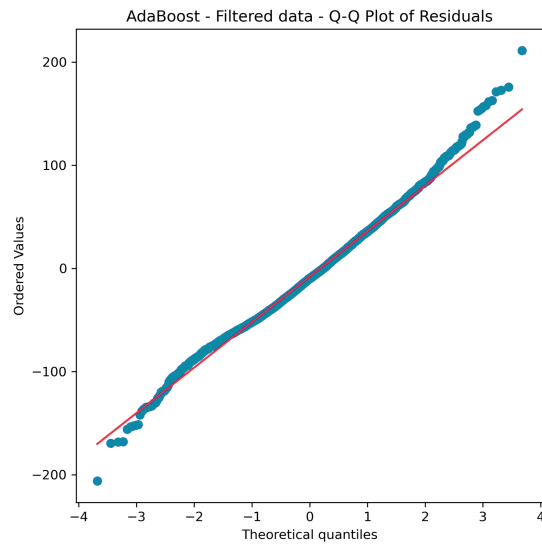


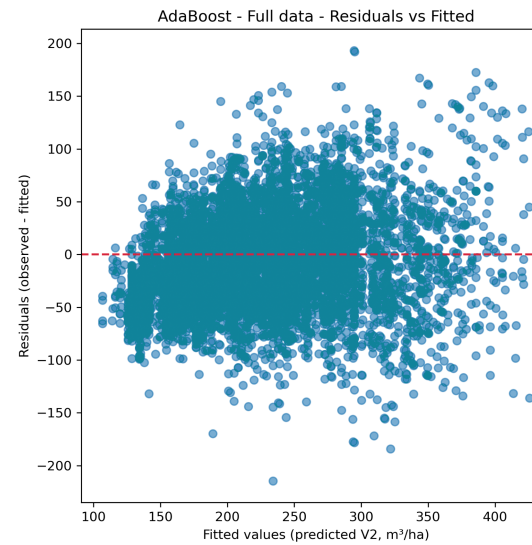
Adaboost
Full Data - Q-Q Plot



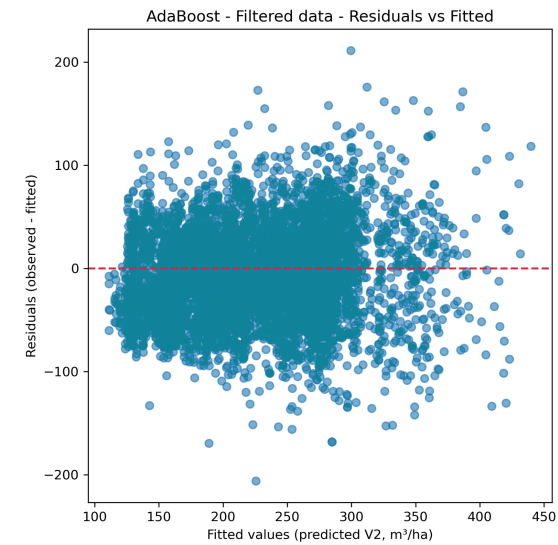
Adaboost
Filtered Data - Q-Q Plot



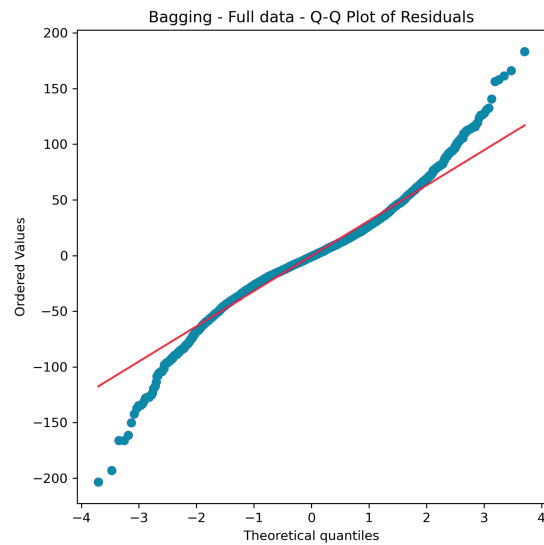
Adaboost
Full Data - Residuals vs Fitted



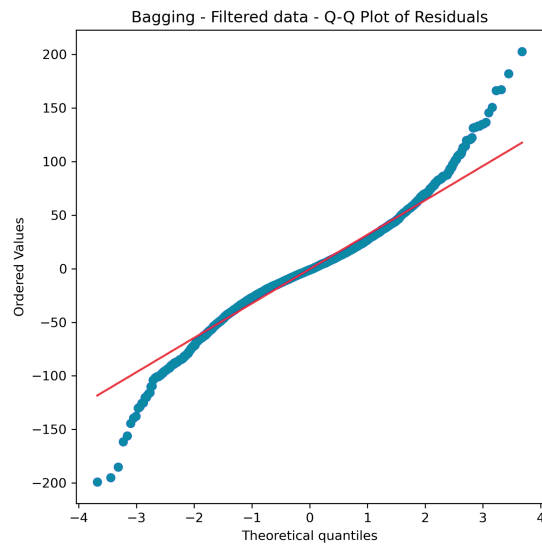
Adaboost
Filtered Data - Residuals vs Fitted



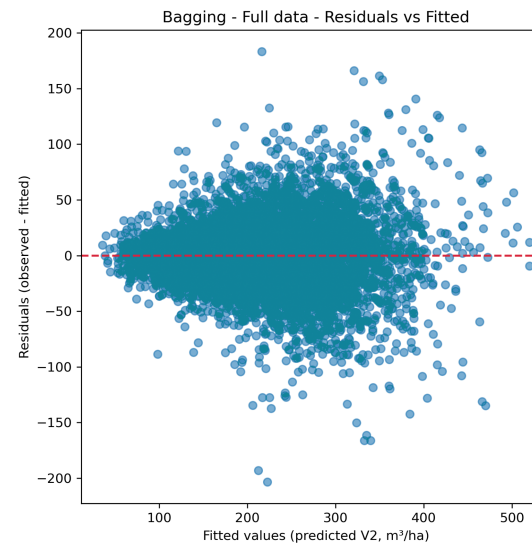
Bagging
Full Data - Q-Q Plot



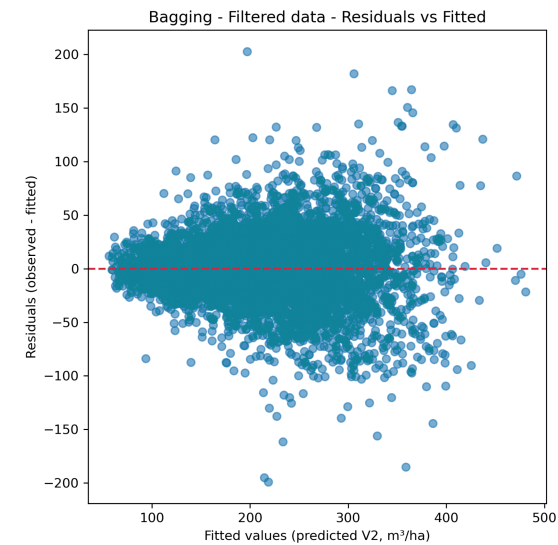
Bagging
Filtered Data - Q-Q Plot



Bagging
Full Data - Residuals vs Fitted

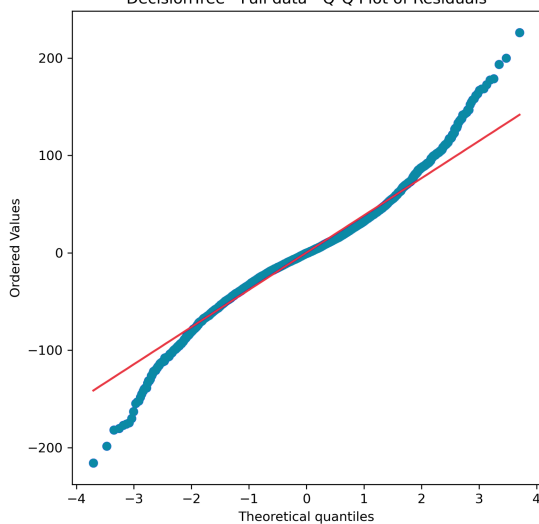


Bagging
Filtered Data - Residuals vs Fitted



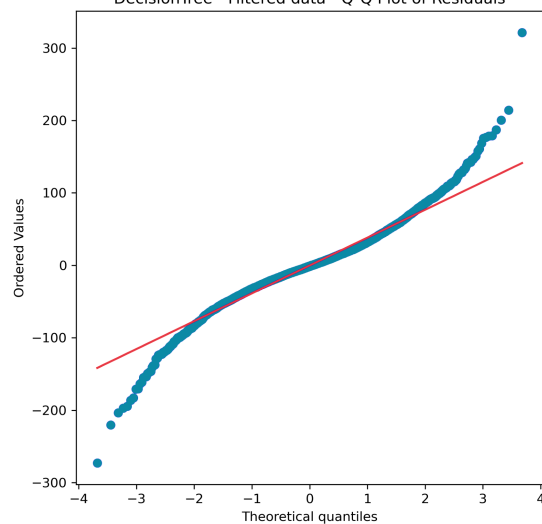
Decisiontree
Full Data - Q-Q Plot

DecisionTree - Full data - Q-Q Plot of Residuals



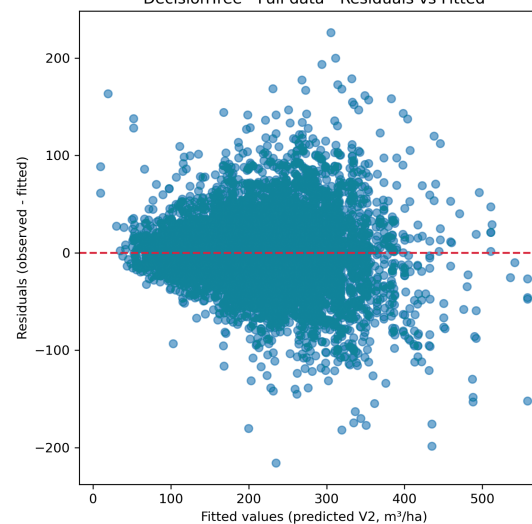
Decisiontree
Filtered Data - Q-Q Plot

DecisionTree - Filtered data - Q-Q Plot of Residuals



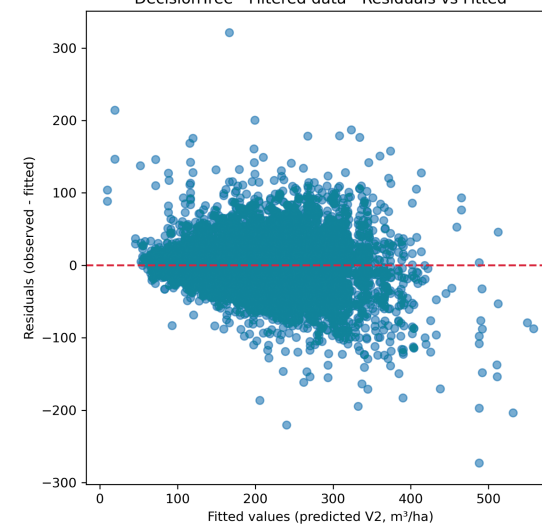
Decisiontree
Full Data - Residuals vs Fitted

DecisionTree - Full data - Residuals vs Fitted



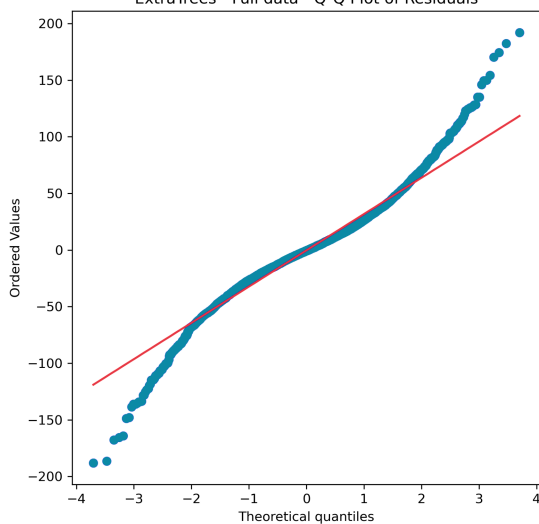
Decisiontree
Filtered Data - Residuals vs Fitted

DecisionTree - Filtered data - Residuals vs Fitted



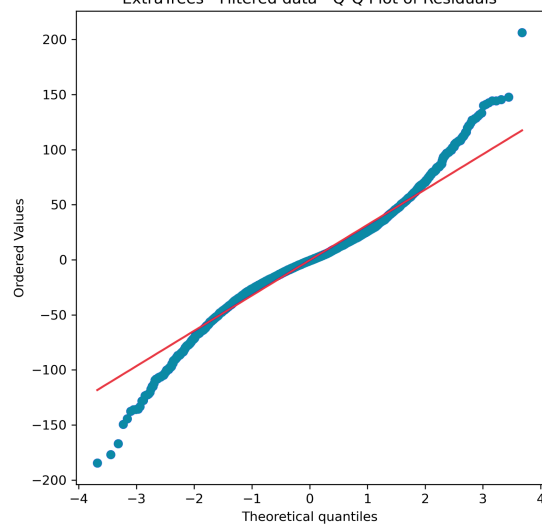
Extratrees
Full Data - Q-Q Plot

ExtraTrees - Full data - Q-Q Plot of Residuals



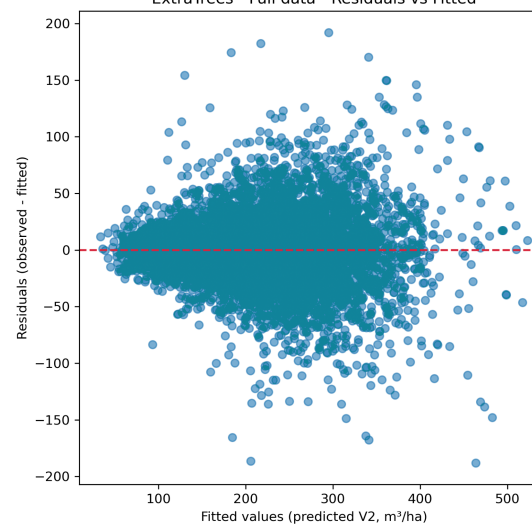
Extratrees
Filtered Data - Q-Q Plot

ExtraTrees - Filtered data - Q-Q Plot of Residuals



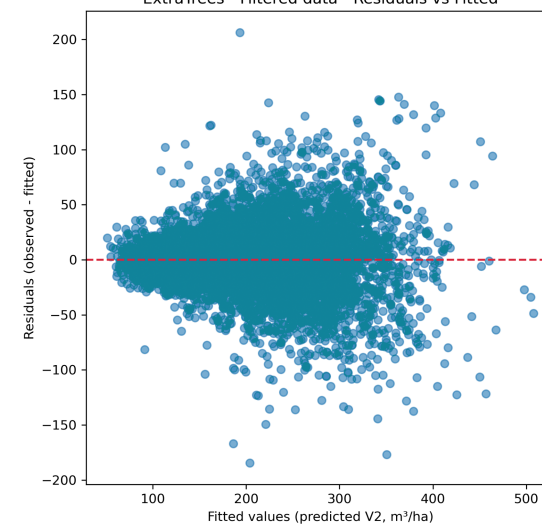
Extratrees
Full Data - Residuals vs Fitted

ExtraTrees - Full data - Residuals vs Fitted

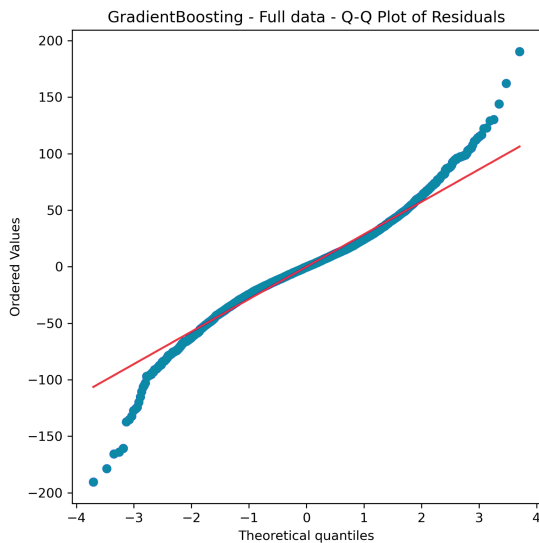


Extratrees
Filtered Data - Residuals vs Fitted

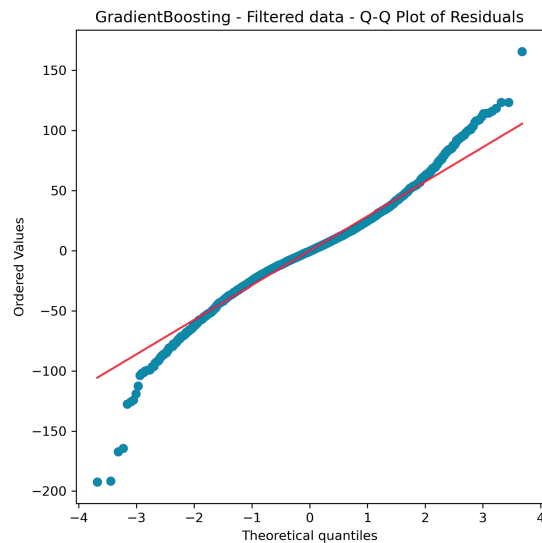
ExtraTrees - Filtered data - Residuals vs Fitted



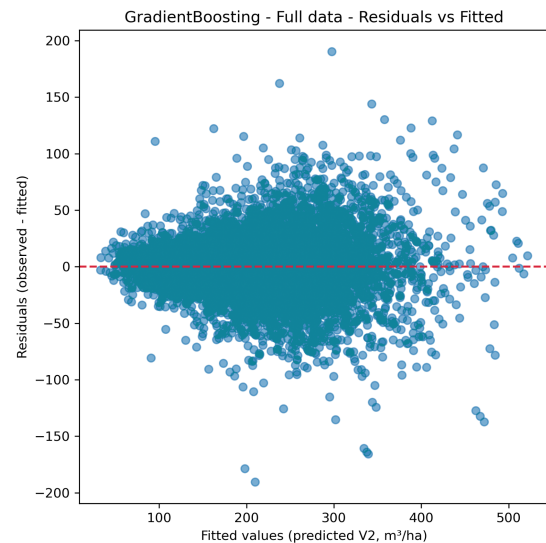
Gradientboosting
Full Data - Q-Q Plot



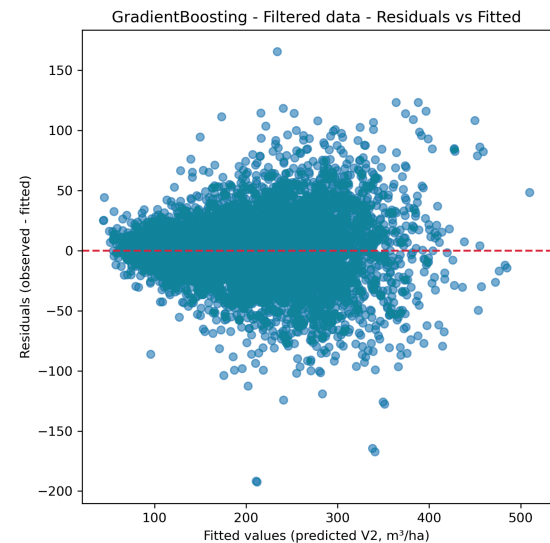
Gradientboosting
Filtered Data - Q-Q Plot



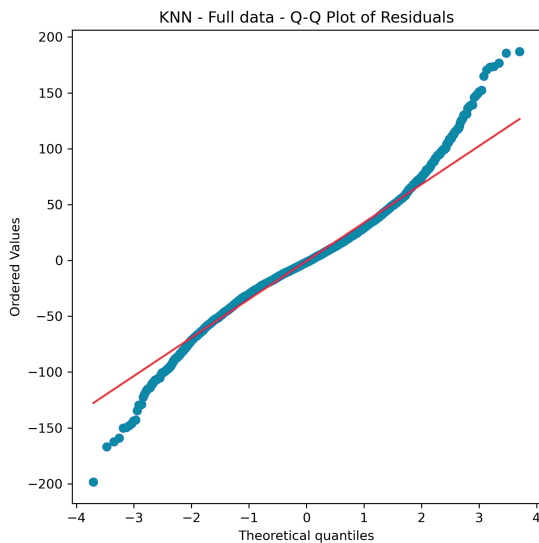
Gradientboosting
Full Data - Residuals vs Fitted



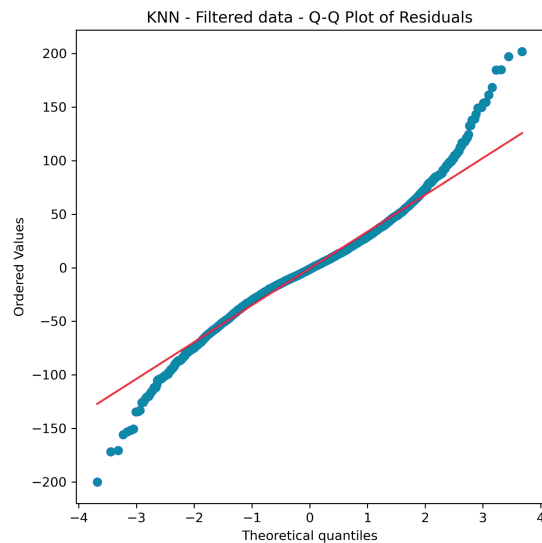
Gradientboosting
Filtered Data - Residuals vs Fitted



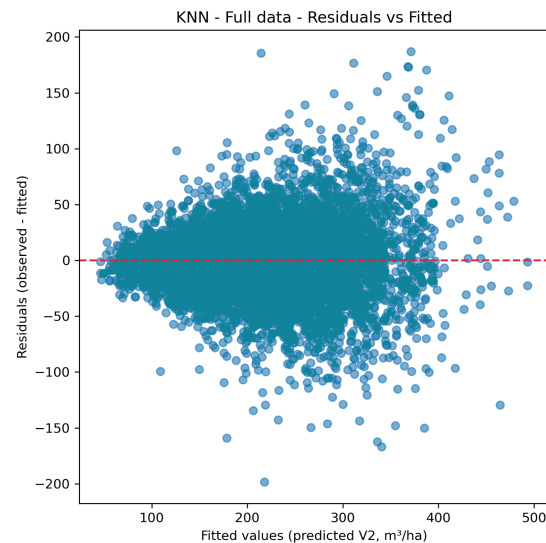
Knn
Full Data - Q-Q Plot



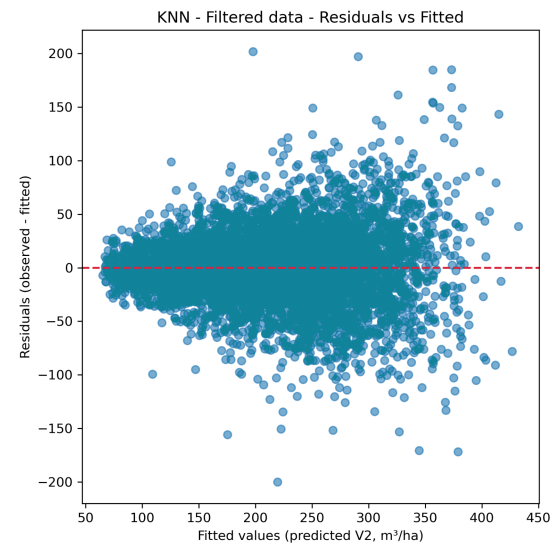
Knn
Filtered Data - Q-Q Plot



Knn
Full Data - Residuals vs Fitted

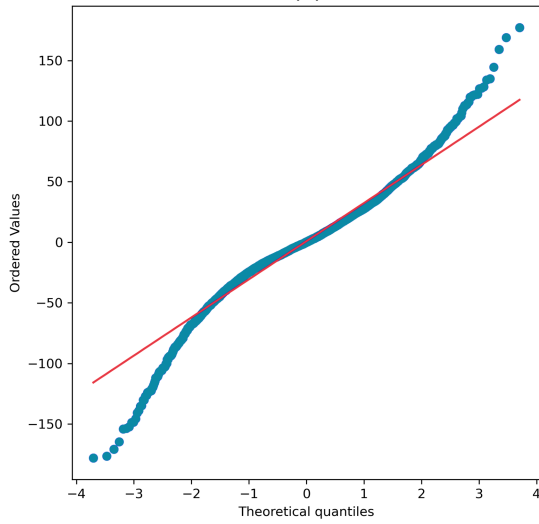


Knn
Filtered Data - Residuals vs Fitted



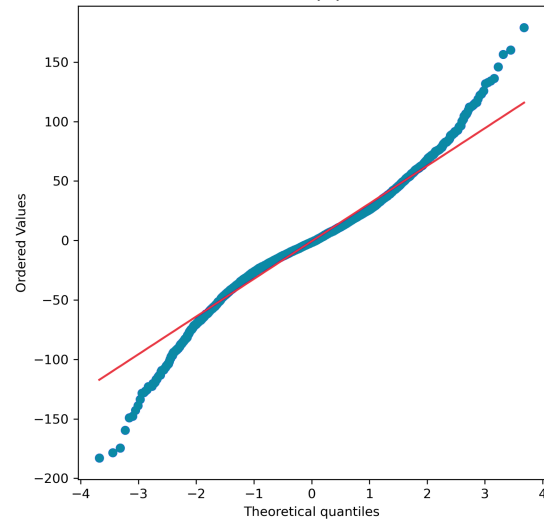
Mlp
Full Data - Q-Q Plot

MLP - Full data - Q-Q Plot of Residuals



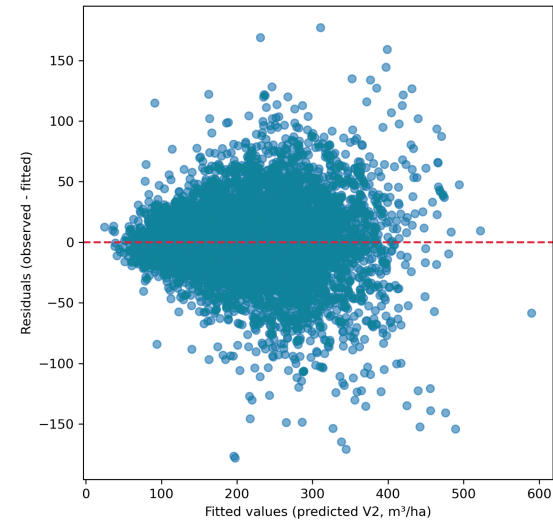
Mlp
Filtered Data - Q-Q Plot

MLP - Filtered data - Q-Q Plot of Residuals



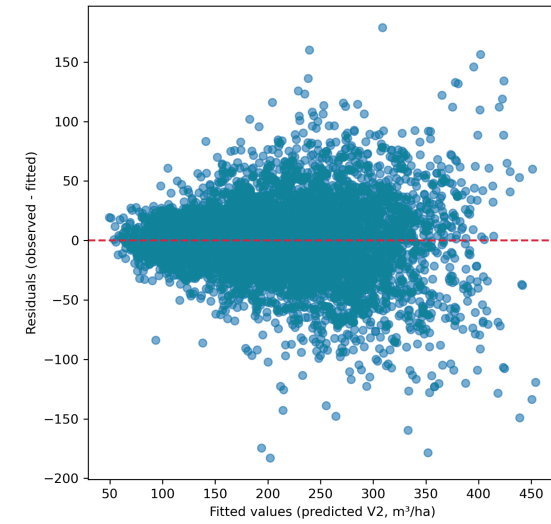
Mlp
Full Data - Residuals vs Fitted

MLP - Full data - Residuals vs Fitted



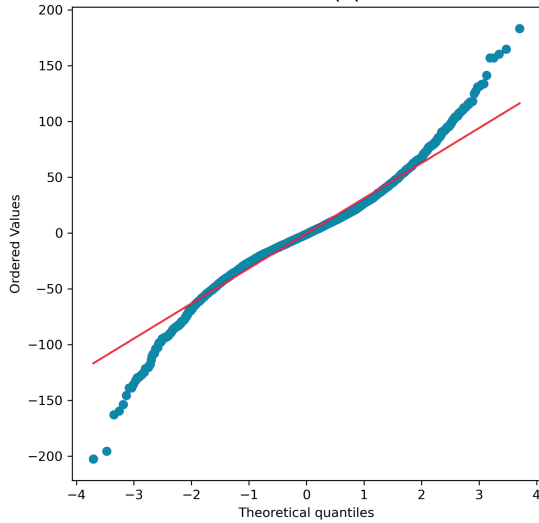
Mlp
Filtered Data - Residuals vs Fitted

MLP - Filtered data - Residuals vs Fitted



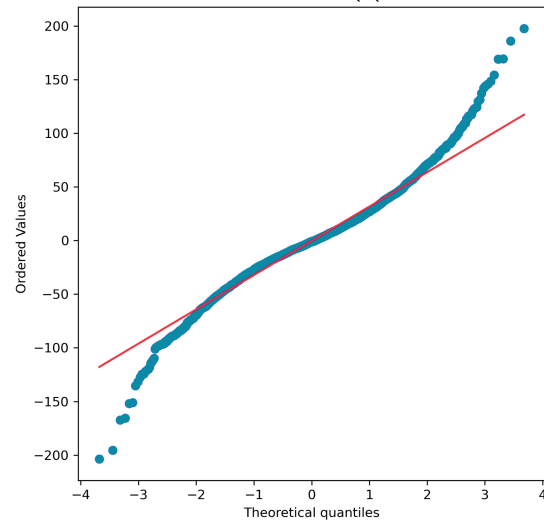
Randomforest
Full Data - Q-Q Plot

RandomForest - Full data - Q-Q Plot of Residuals



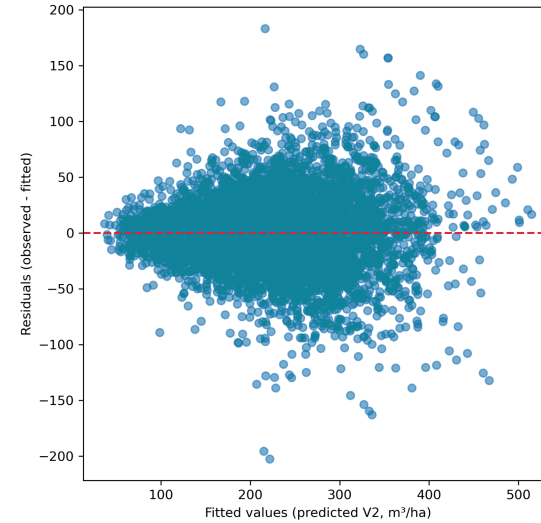
Randomforest
Filtered Data - Q-Q Plot

RandomForest - Filtered data - Q-Q Plot of Residuals



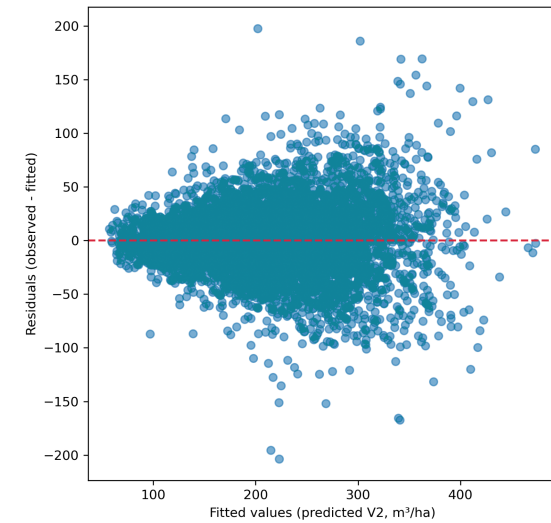
Randomforest
Full Data - Residuals vs Fitted

RandomForest - Full data - Residuals vs Fitted



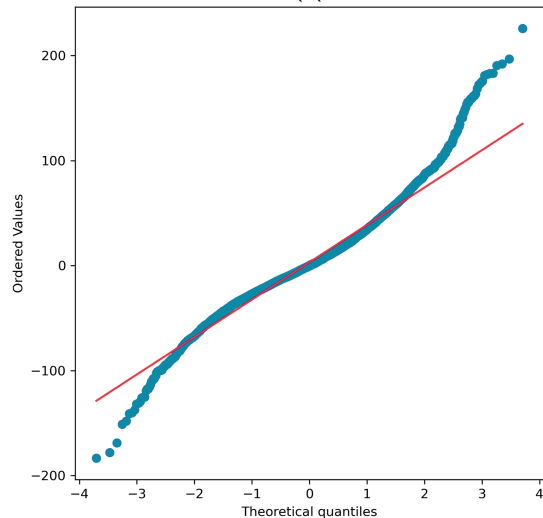
Randomforest
Filtered Data - Residuals vs Fitted

RandomForest - Filtered data - Residuals vs Fitted



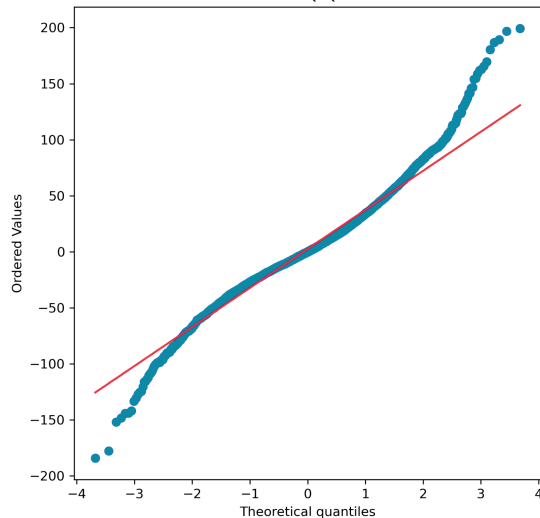
Svr
Full Data - Q-Q Plot

SVR - Full data - Q-Q Plot of Residuals



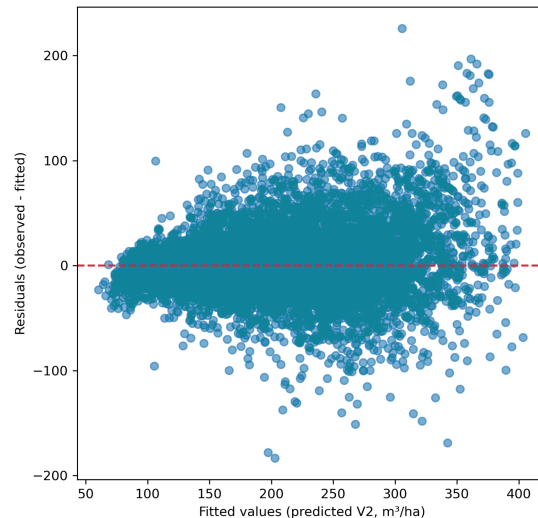
Svr
Filtered Data - Q-Q Plot

SVR - Filtered data - Q-Q Plot of Residuals



Svr
Full Data - Residuals vs Fitted

SVR - Full data - Residuals vs Fitted



Svr
Filtered Data - Residuals vs Fitted

SVR - Filtered data - Residuals vs Fitted

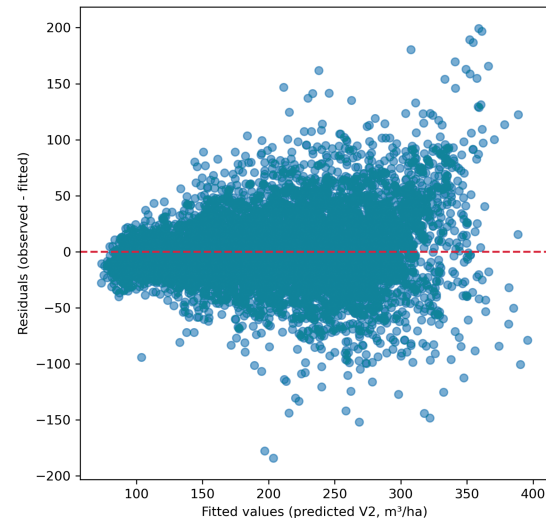


Figure S1. Residual diagnostics for all models under full and anomaly-filtered datasets.
Columns: Full Data Q-Q, Filtered Data Q-Q, Full Data Residuals vs Fitted, Filtered Data Residuals vs Fitted.