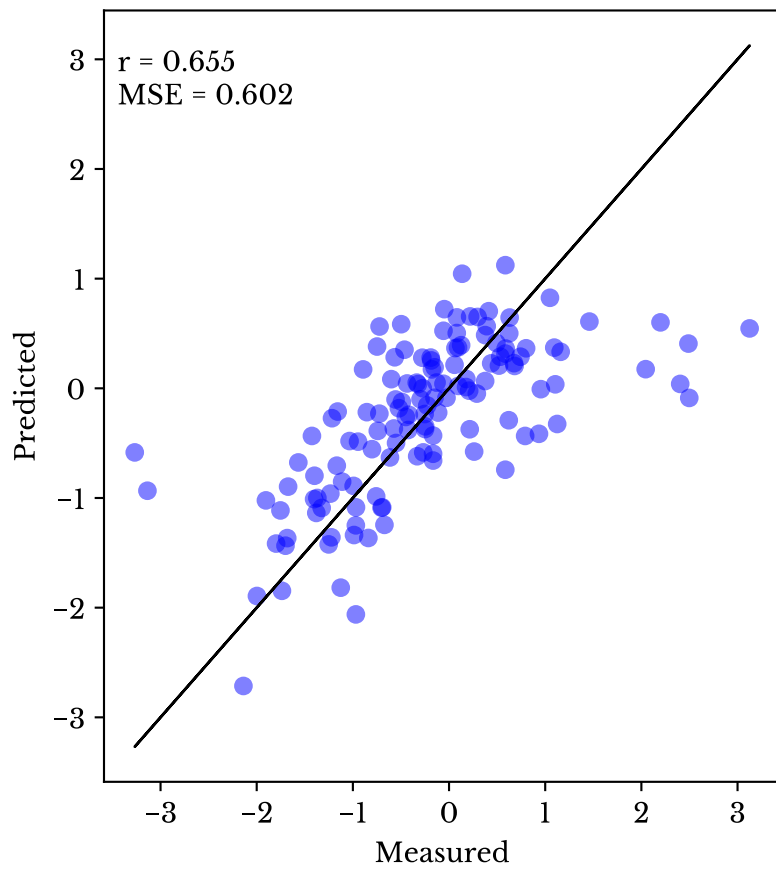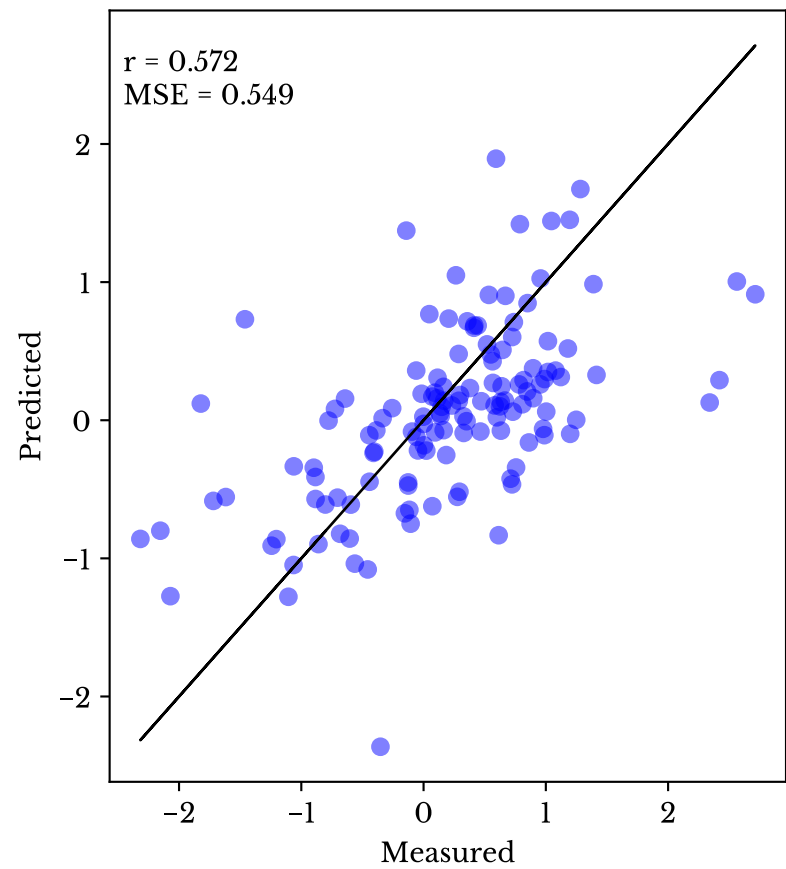{'Model': 'deepgs', 'Trait': 'yld', 'epochs': 6000, 'batch_size': 32, 'folds': 3, 'missing_vals_threshold': 808, 'imputation_strategy': 'most_frequent', 'remove_redundace': 'True', 'threshold_fraction': 1, 'window_len': 8, 'mask_file': '-', 'retained_cols': 10792, 'filter': 'True', 'k_feat': 256, 'optimizer': 'SGD', 'momentum': 0.5, 'weight_decay': 1e-05, 'loss': 'MSE', 'Avg_PCC': 0.6199289969047883, 'Avg_MSE': 0.6233689}

Fold 1

r = 0.655
MSE = 0.602

Fold 2

r = 0.572
MSE = 0.549

Fold 3

r = 0.633
MSE = 0.720