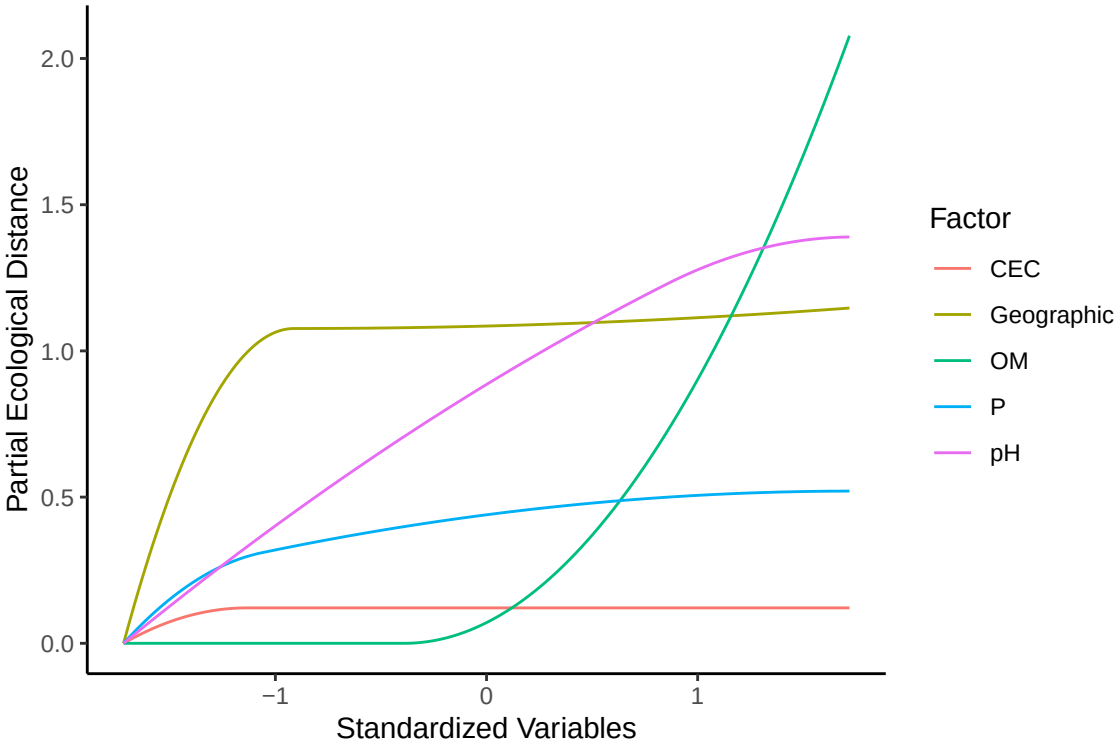
# Beta-diversity project

## ALL FARMS

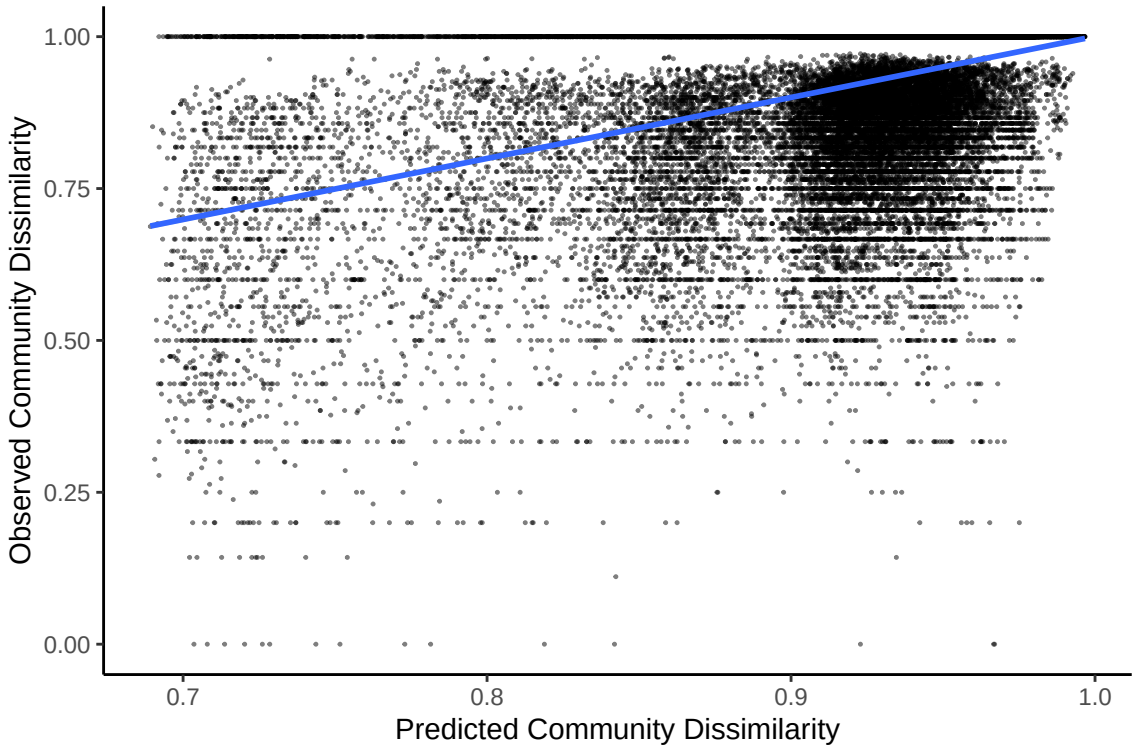
### Tables

```
##                    Predictors Coefficients
## 1                  Geographic    1.1474809
## 2                          pH    1.3896553
## 3                           P    0.5205413
## 4                          OM    2.1119883
## 5                         CEC    0.1211404
## 6 Percent Deviance Explained   15.8209312
```

### Plots




```
## `geom_smooth()` using formula 'y ~ x'
```

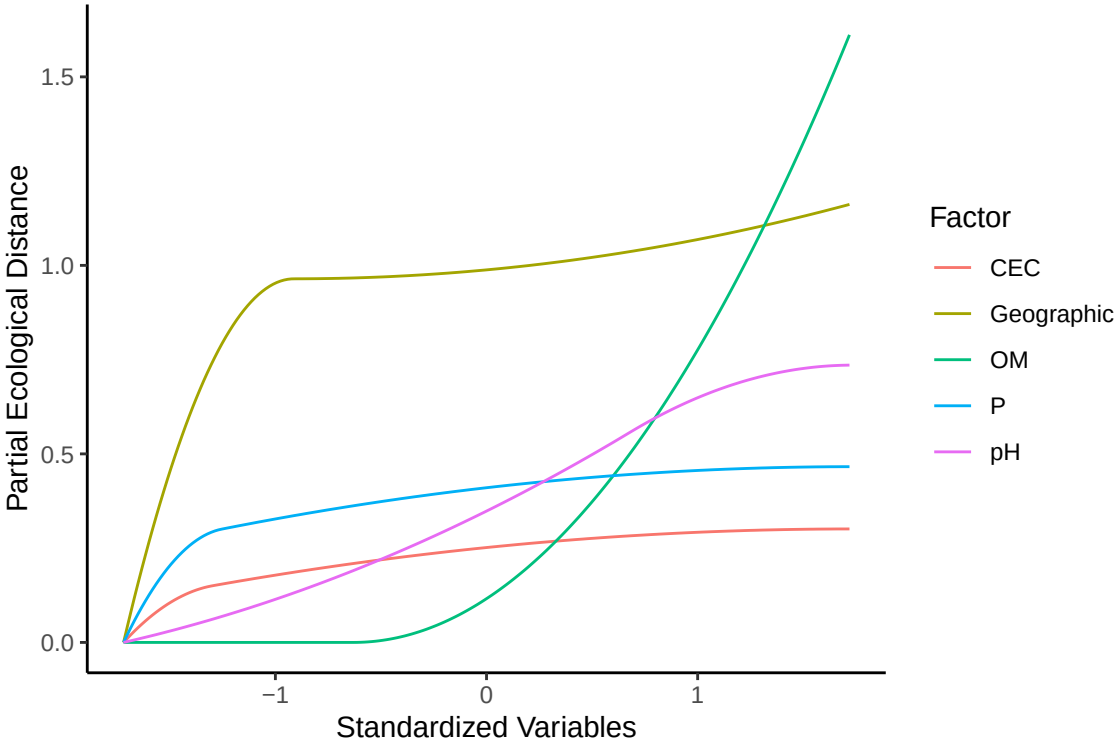

1.00
0.75
0.50
0.25
0.00
Observed Community Dissimilarity
0.7
0.8
0.9
1.0
Predicted Community Dissimilarity

# MONOCULTURE

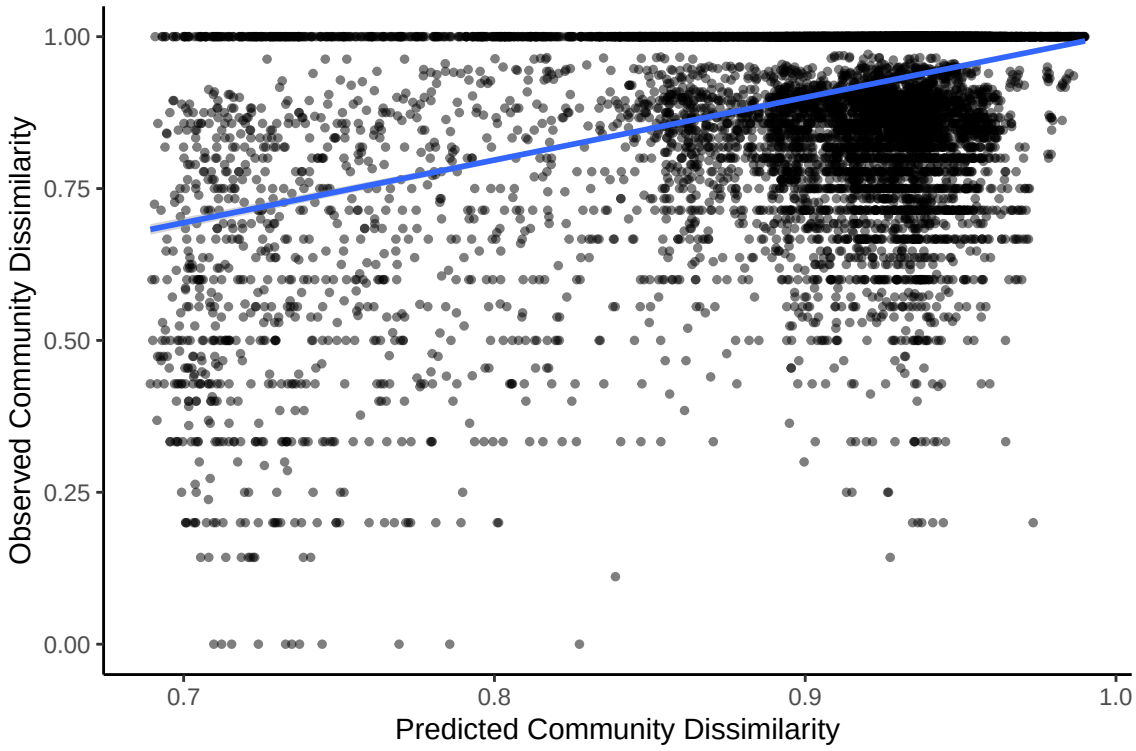
### Tables

```
##                   Predictors Coefficients
## 1                 Geographic    1.1642708
## 2                         pH    0.7355000
## 3                          P    0.4661140
## 4                         OM    1.6351634
## 5                        CEC    0.3009848
## 6 Percent Deviance Explained   15.0582002
```

### Plots




```
## `geom_smooth()` using formula 'y ~ x'
```

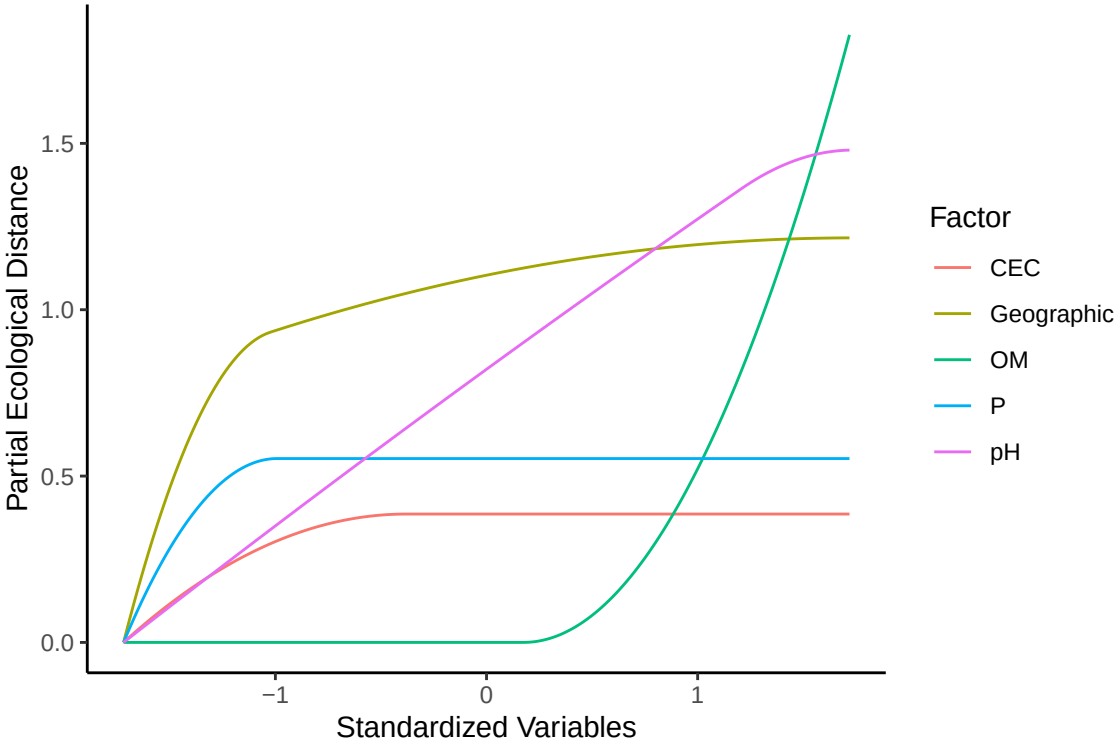

1.00
0.75
0.50
0.25
0.00
Observed Community Dissimilarity
0.7
0.8
0.9
1.0
Predicted Community Dissimilarity

# POLYCULTURE

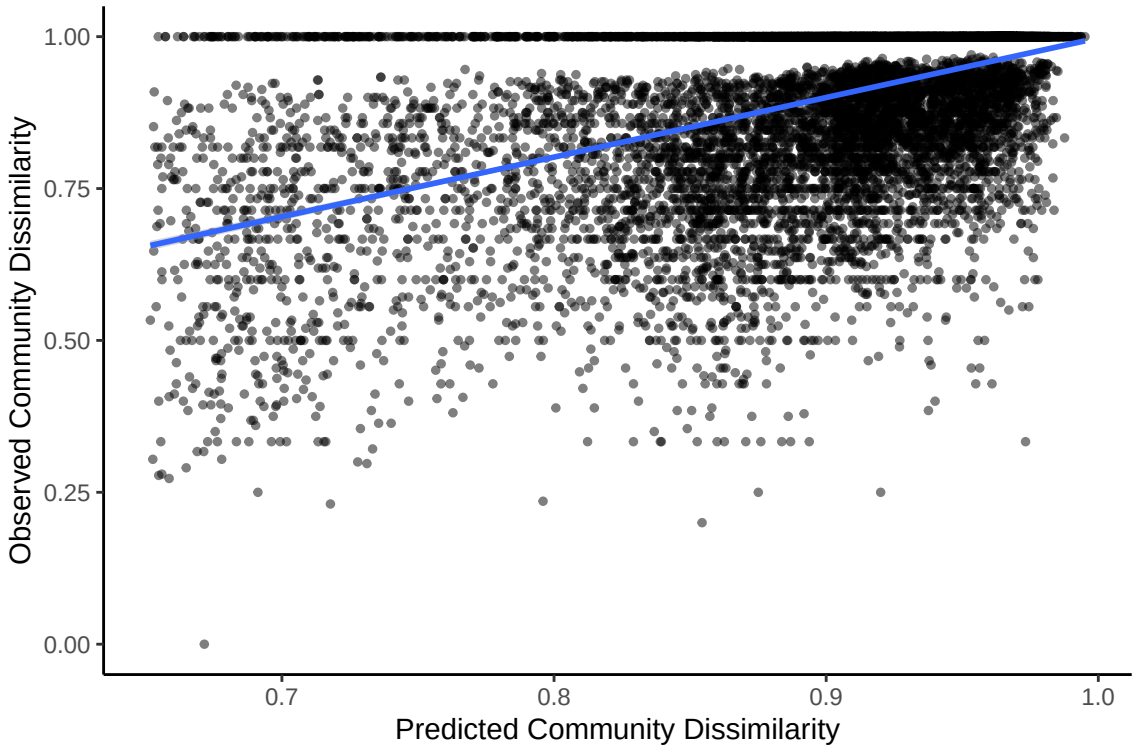
### Tables

```
##                   Predictors Coefficients
## 1                 Geographic    1.2159288
## 2                         pH    1.4798485
## 3                          P    0.5526693
## 4                         OM    1.8671939
## 5                        CEC    0.3858292
## 6 Percent Deviance Explained   23.8205140
```

### Plots




```
## `geom_smooth()` using formula 'y ~ x'
```


1.00
0.75
0.50
0.25
0.00
Observed Community Dissimilarity
0.7
0.8
0.9
1.0
Predicted Community Dissimilarity