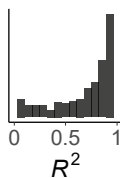
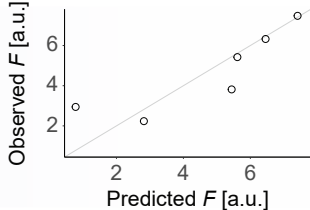


**A**

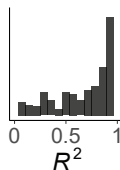
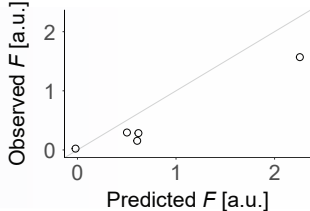
Above-ground  
plant biomass

Observed  $F$  [a.u.]

**B**

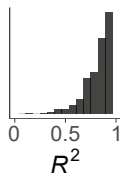
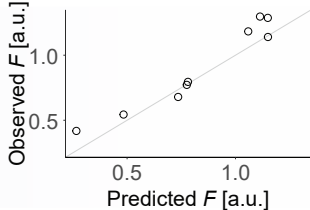
Phytoplankton  
biomass

Observed  $F$  [a.u.]

**C**

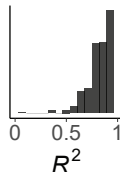
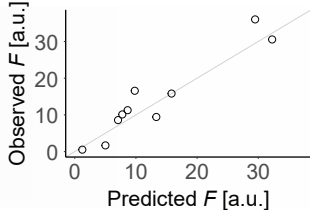
Bacterial  
xylose oxidation

Observed  $F$  [a.u.]

**D**

Bacterial  
starch hydrolysis

Observed  $F$  [a.u.]

**E**

Bacterial  
butyrate secretion

Observed  $F$  [a.u.]

