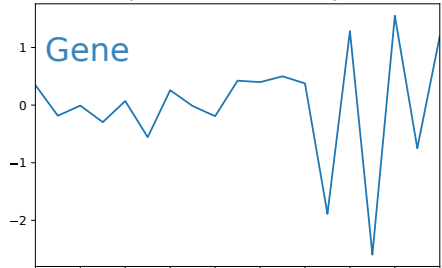
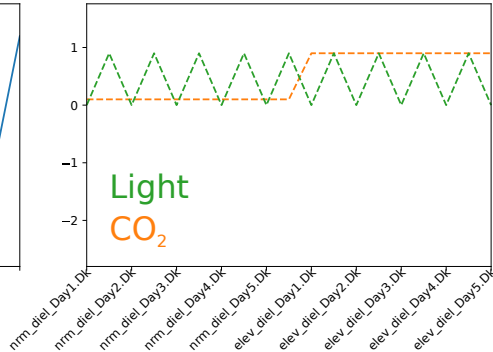


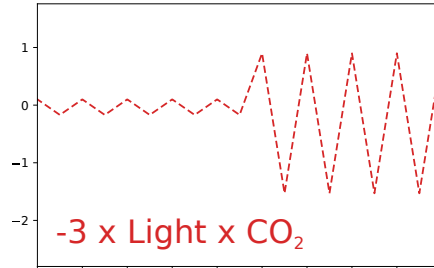
**A. Example measurement (permease)**



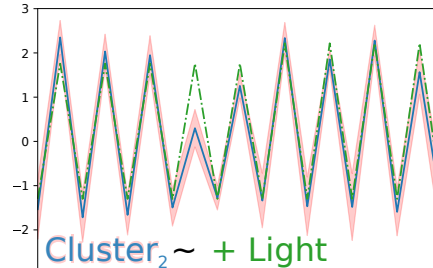
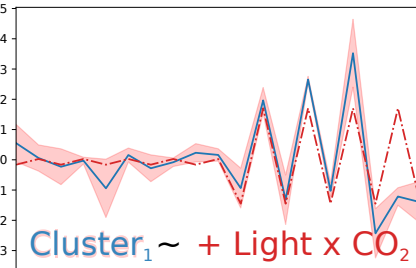
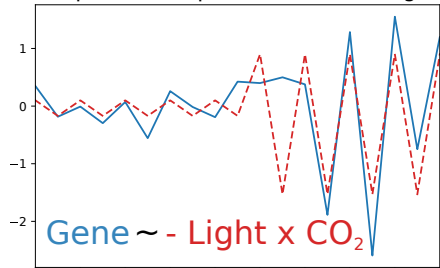
**B. Parameterized env. coefficients**



**C. Env. coefficient interaction**



**D. Sparse fit of permease and two gene clusters to environmental coefficients**



**E. Resulting inferred network of influences between environment and genes/gene clusters.**

