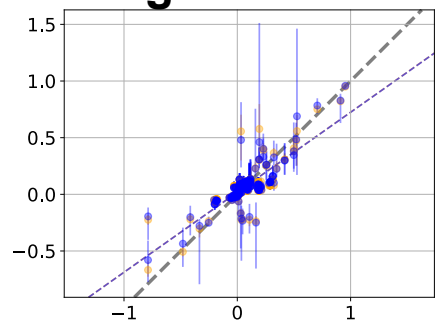
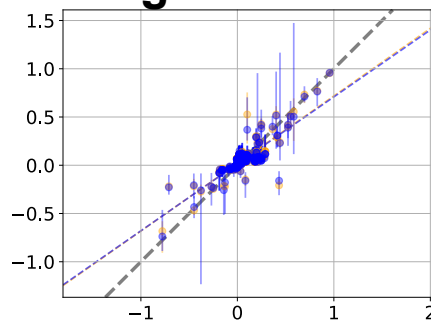
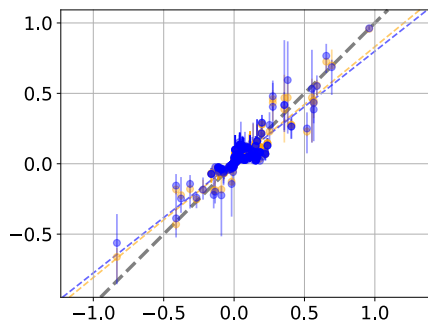


**no regulators**

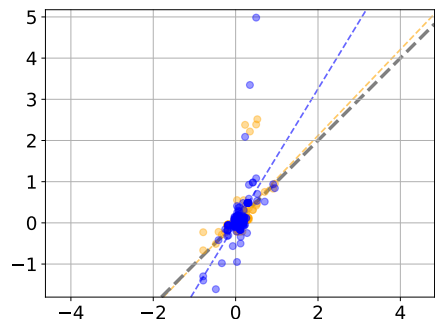
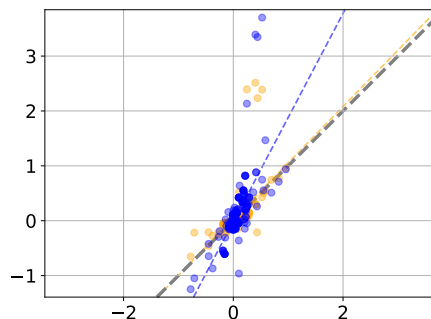
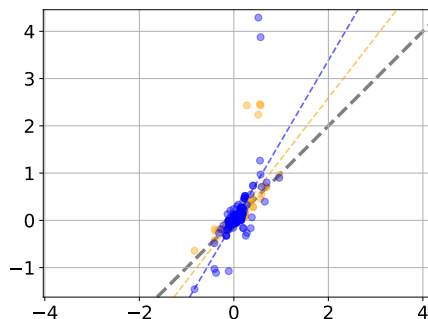
**one allosteric  
regulators**

**two allosteric  
regulators**

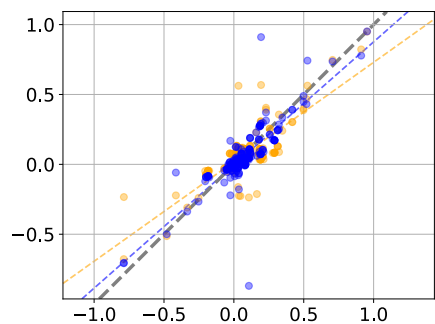
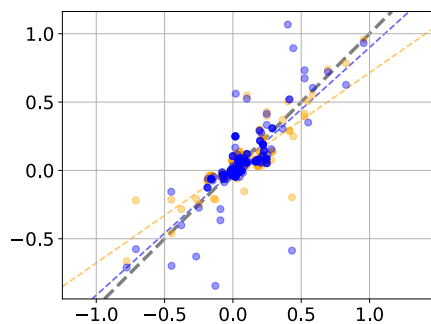
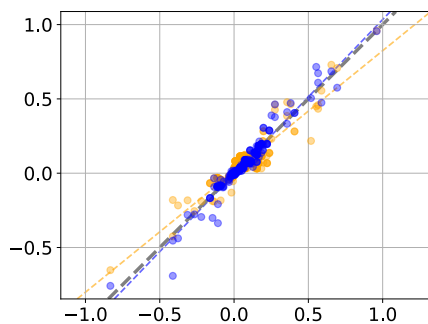
**fluxes**



**enzymes**



**internal  
metabolites**



**external  
metabolites**

