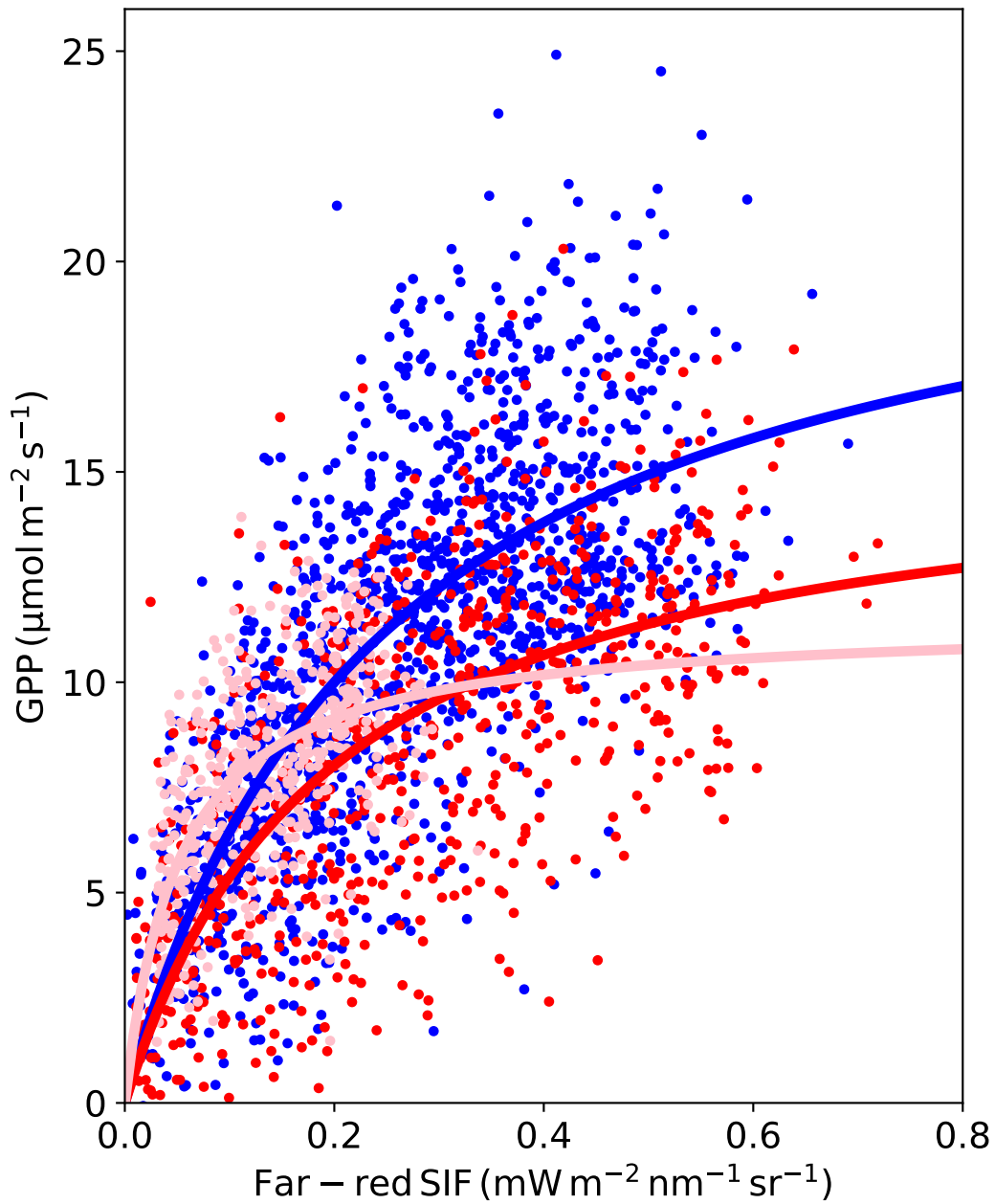


a) Observations



b) Simulations

