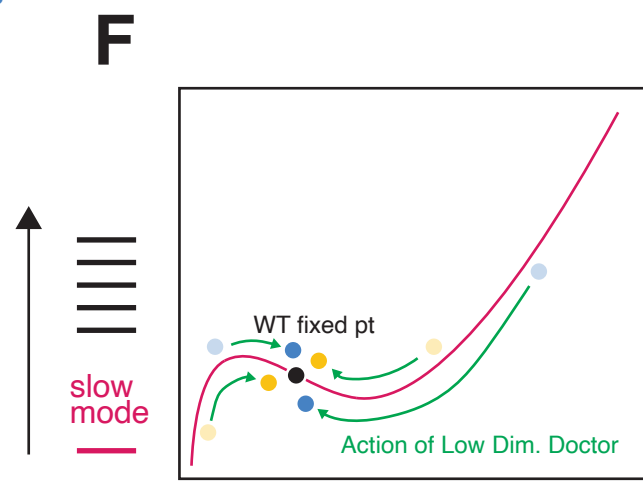
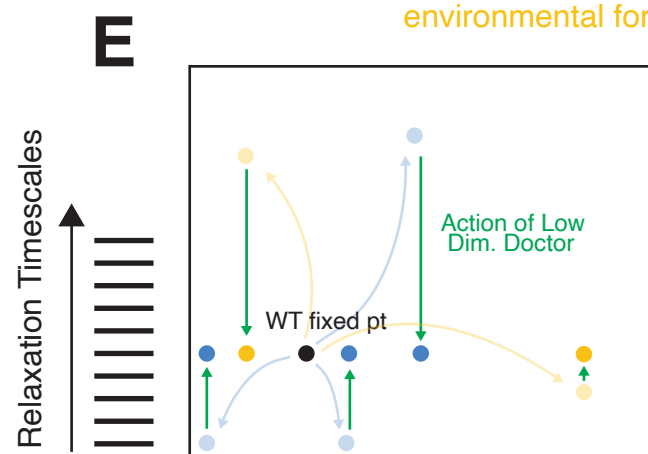
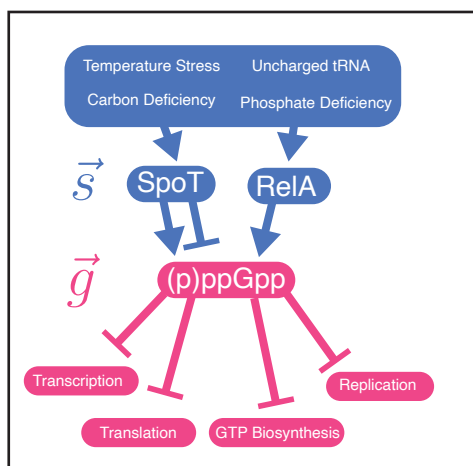


mutational perturbations
environmental forcing



G Stringent Response



Cyclic AMP to go here