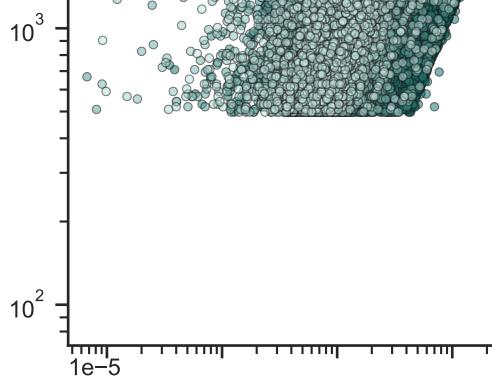


*S. elongatus**E. coli* W

Initial Biomass

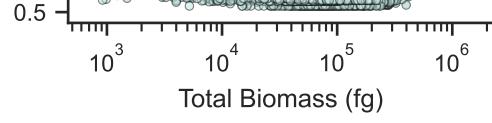
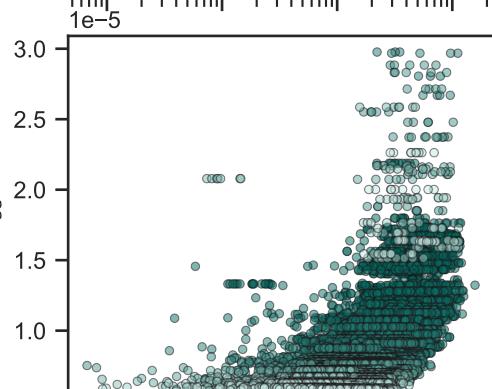
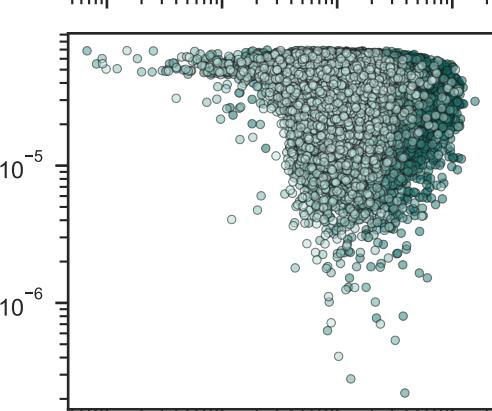
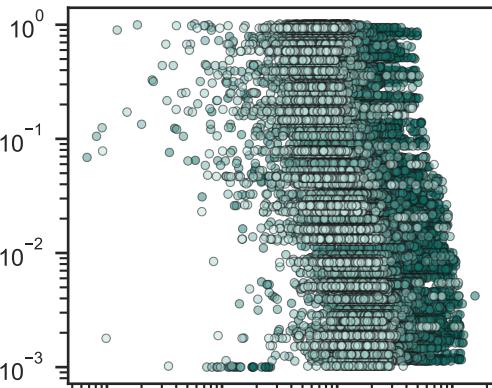
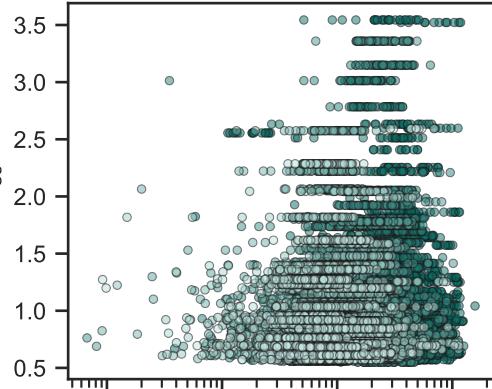
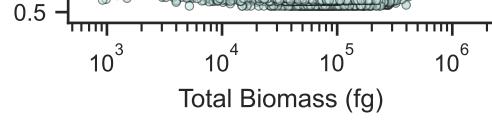
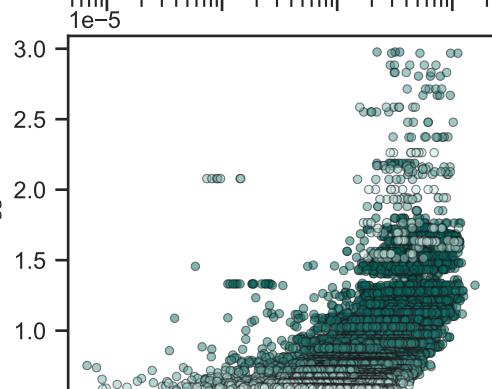
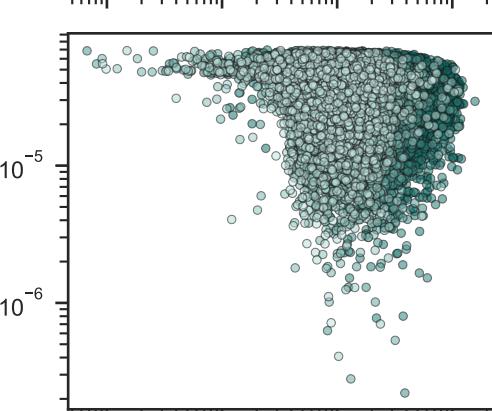
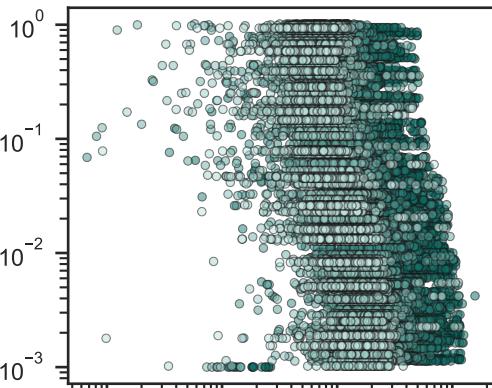
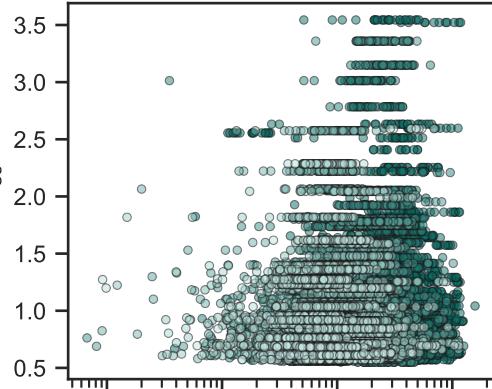
 \bar{C}_{ec}

IPTG (mM)

Distance from Center (m)

 \bar{C}_{se}

Total Biomass (fg)



Total Biomass (fg)