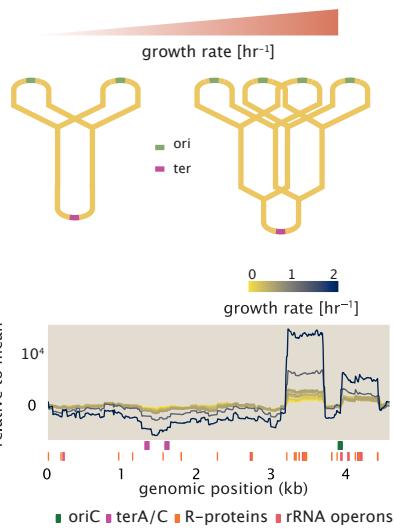
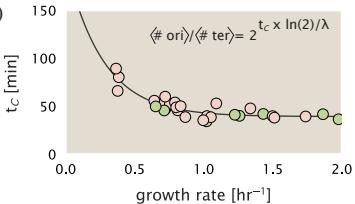


multiple replication forks skew gene dosage in favor of additional ribosomes

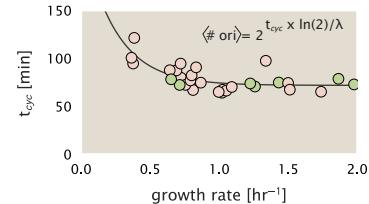
(A)



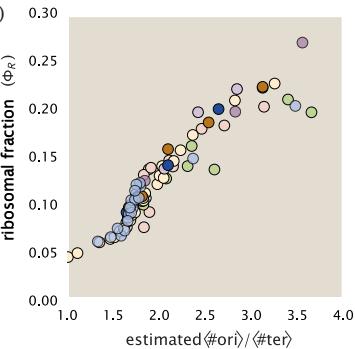
(C)



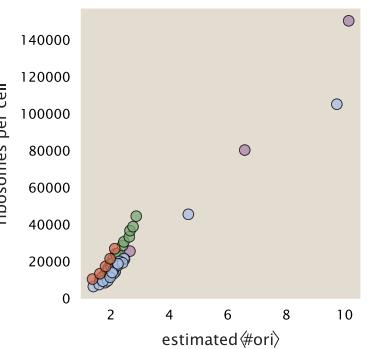
(E)



(D)

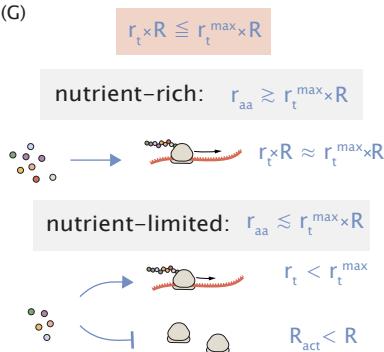


(F)



- | | | | | |
|------------------|----------------------|-----------------|-----------------------|----------------------------|
| Li et al. 2014 | Schmidt et al. 2016 | Si et al. 2017 | Scott et al. 2010 | Forchhammer & Lindahl 1971 |
| Pebo et al. 2015 | Valgepea et al. 2013 | Dai et al. 2016 | Bremmer & Dennis 2006 | |

maintenance of steady-state growth



regulation of R_{act} maintains maximal growth under nutrient limitation

