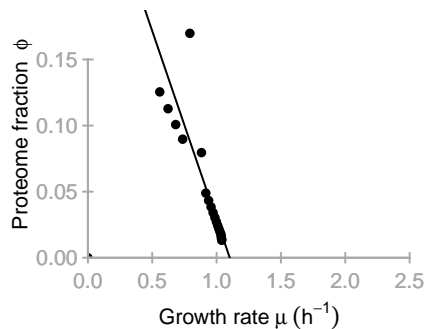
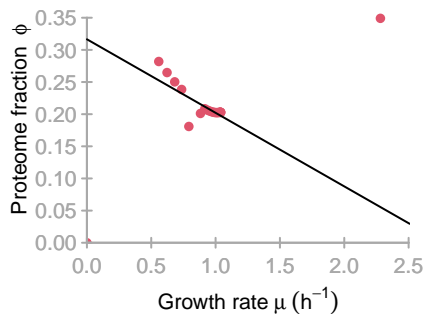


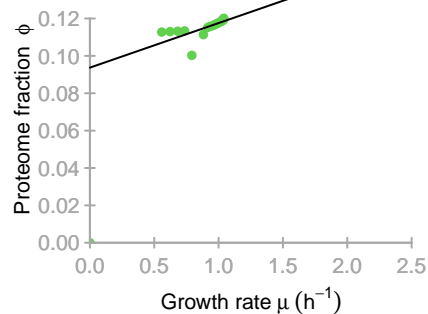
Cin



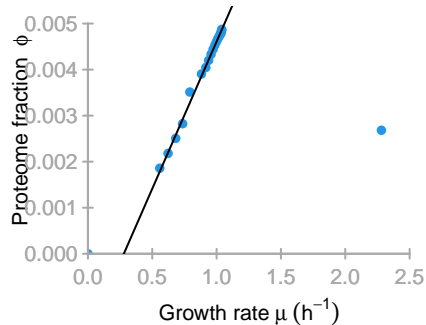
EAA



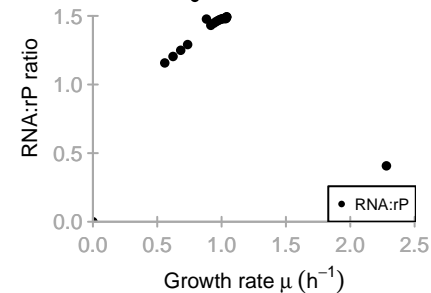
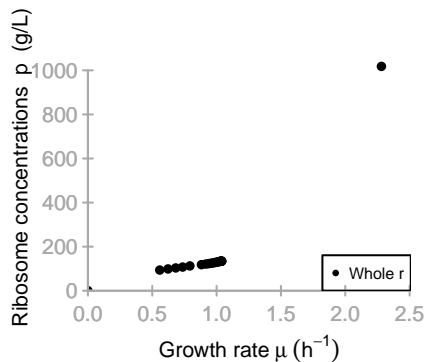
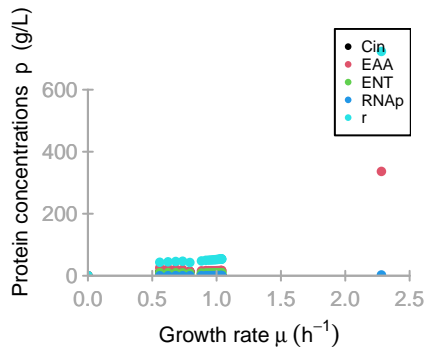
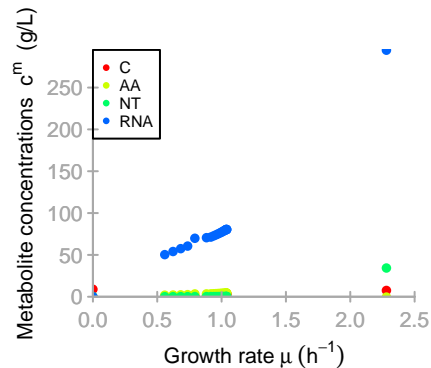
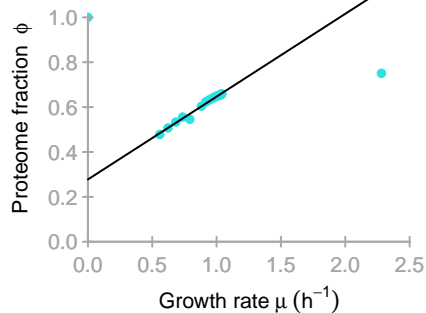
ENT

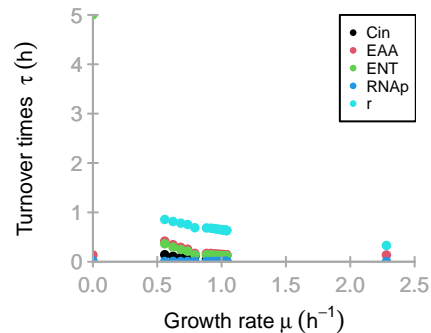
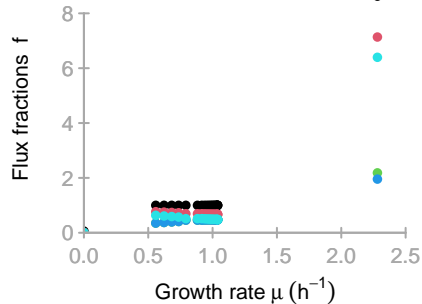
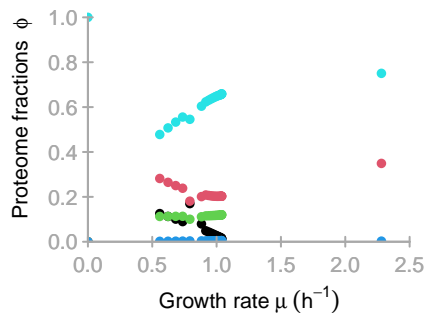
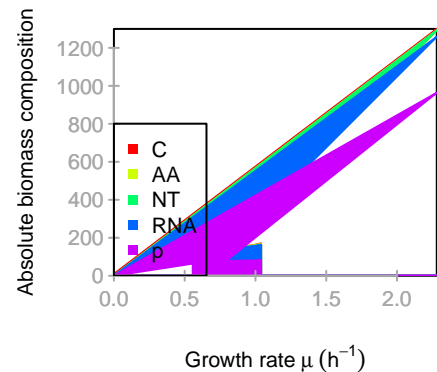
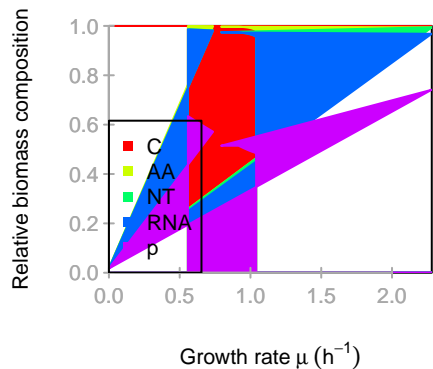
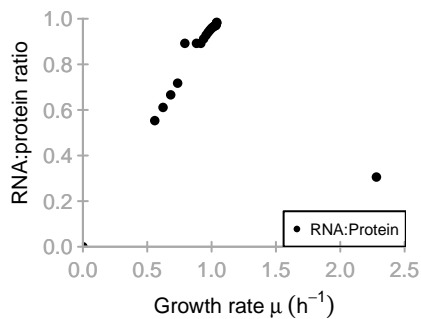


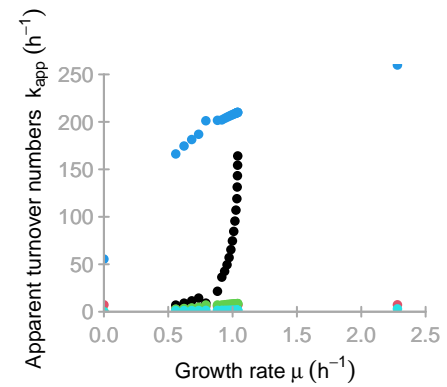
RNAp



r







M

	Cin	EAA	ENT	RNAp	r
C	1	-1	-0.66	0	0
AA	0	1	-0.34	0	-1
NT	0	0	1	-1	0
RNA	0	0	0	1	0
p	0	0	0	0	1

K

	Cin	EAA	ENT	RNAp	r
[1,]	0.005	0	0	0	0
[2,]	0.1	0.1	0.1	0	0
[3,]	0	20	0.5	0	0.05
[4,]	0	0	20	0.05	0
[5,]	0	0	0	0	0
[6,]	0	0	0	0	0

KA

	Cin	EAA	ENT	RNAp	r
[1,]	0	0	0	0	0
[2,]	0	0	0	0	0
[3,]	0	0	0	0	0
[4,]	0	0	0	0	0
[5,]	0	0	0	0	100
[6,]	0	0	0	0	0

kcat

	[,1]	[,2]	[,3]	[,4]	[,5]
kcatf	200	7.3846	9.8004	260.2688	3.5828
kcatb	40	1.47692	1.96008	0	0

Keq

[1,]	[,1]	[,2]	[,3]	[,4]	[,5]
	100	1000	2000	Inf	Inf