

Limitation	Chemostat replicate	Treatment	Mean Density (\pm SEM)				Stability	
			<i>Synechococcus</i>		SRIM-8 phage		<i>Synechococcus</i>	SRIM-8 Phage
NL	▪	Coevolved	1.69E+07	(\pm 1.306E+07)	2.52E+08	(\pm 1.390E+08)	0.75	1.05
PL	▪	Coevolved	1.11E+07	(\pm 1.089E+07)	2.39E+08	(\pm 9.488E+07)	0.59	1.45
NL	▪	Control	1.31E+07	(\pm 3.694E+06)	▪	▪	2.05	▪
PL	▪	Control	1.78E+07	(\pm 9.016E+06)	▪	▪	1.14	▪
NL	NL2	Coevolved	1.76E+07	(\pm 1.207E+07)	1.52E+08	(\pm 7.919E+07)	0.84	1.11
NL	NL3	Coevolved	1.61E+07	(\pm 1.004E+07)	2.92E+08	(\pm 1.458E+08)	0.93	1.16
NL	NL5	Coevolved	1.70E+07	(\pm 1.648E+07)	3.13E+08	(\pm 1.609E+08)	0.59	1.12
PL	PL2	Coevolved	1.29E+07	(\pm 1.428E+07)	1.61E+08	(\pm 5.907E+07)	0.52	1.58
PL	PL4	Coevolved	1.08E+07	(\pm 6.656E+06)	2.43E+08	(\pm 8.836E+07)	0.94	1.59
PL	PL5	Coevolved	9.40E+06	(\pm 1.038E+07)	3.13E+08	(\pm 1.105E+08)	0.52	1.63
NL	NL1	Control	1.31E+07	(\pm 3.694E+06)	▪	▪	2.05	▪
PL	PL1	Control	2.54E+07	(\pm 1.026E+07)	▪	▪	1.43	▪
PL	PL3	Control	9.86E+06	(\pm 4.016E+06)	▪	▪	1.42	▪