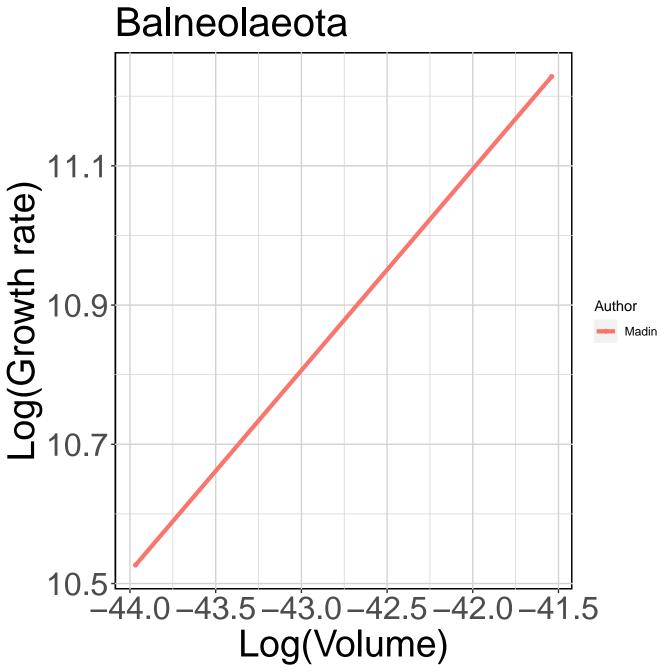
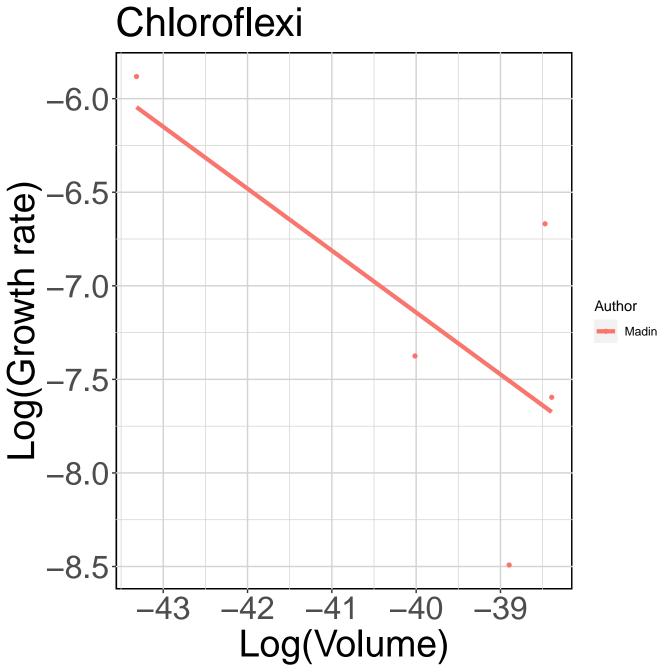
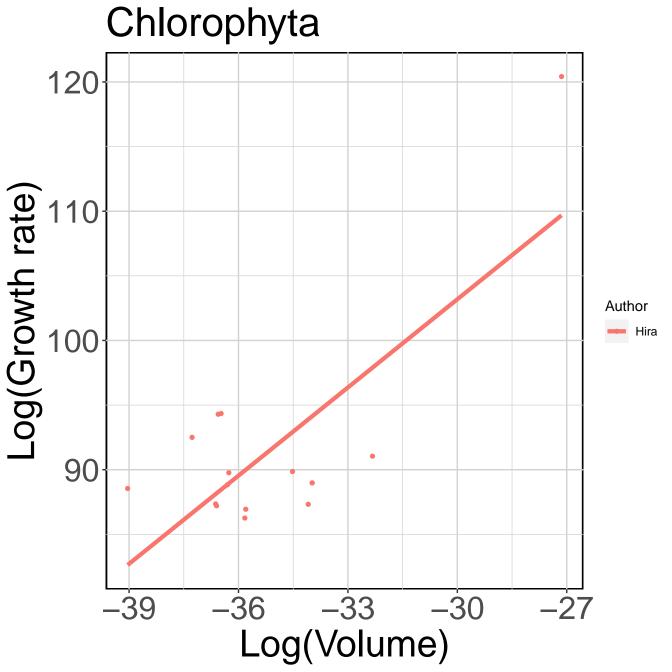


Bacillariophyta Log(Growth rate) **Author** Hira -35 -30 Log(Volume)

Bacteroidetes Log(Growth rate) Author Hira Madin -42 -41Log(Volume)

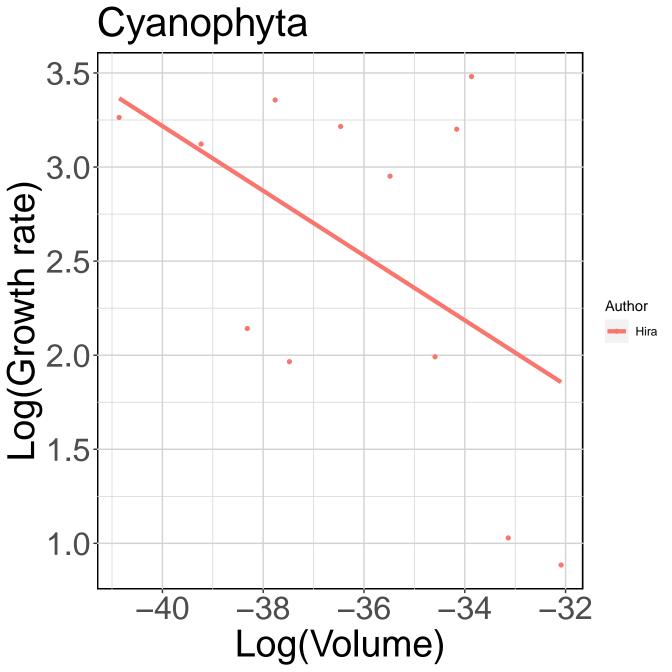






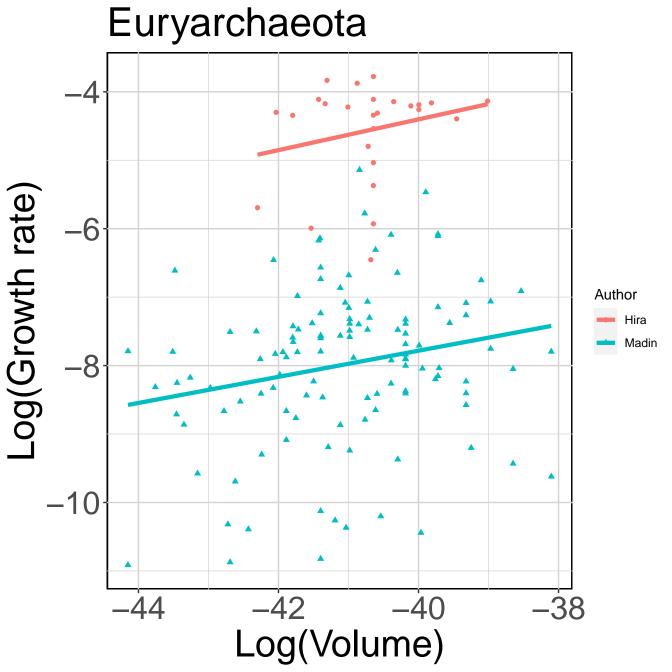
Crenarchaeota Log(Growth rate) Author Hira Madin -39 -38Log(Volume)

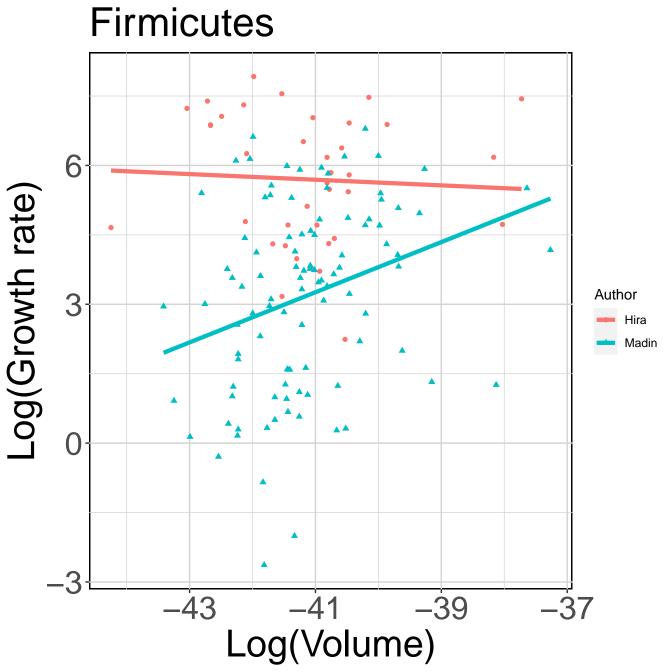
Cyanobacteria -8.0Log(Growth rate) Author Hira -9.5-42.5 $-40.0 \quad -37.5 \quad -35.0$ Log(Volume)

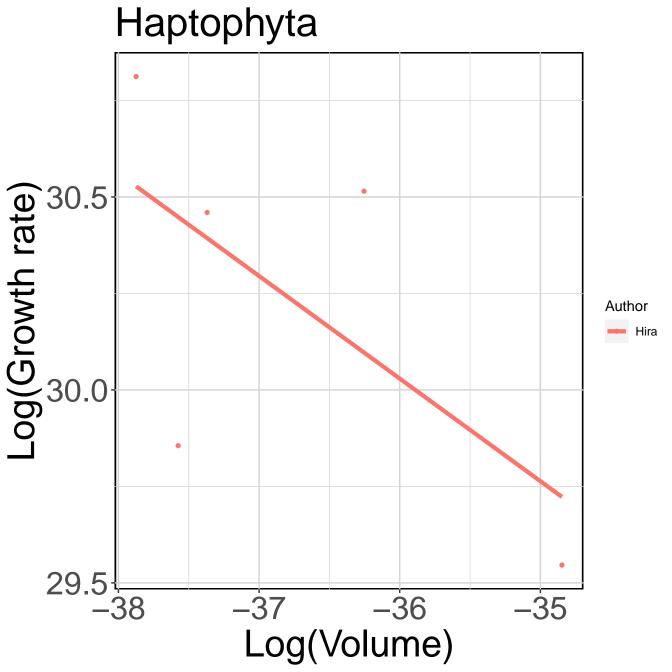


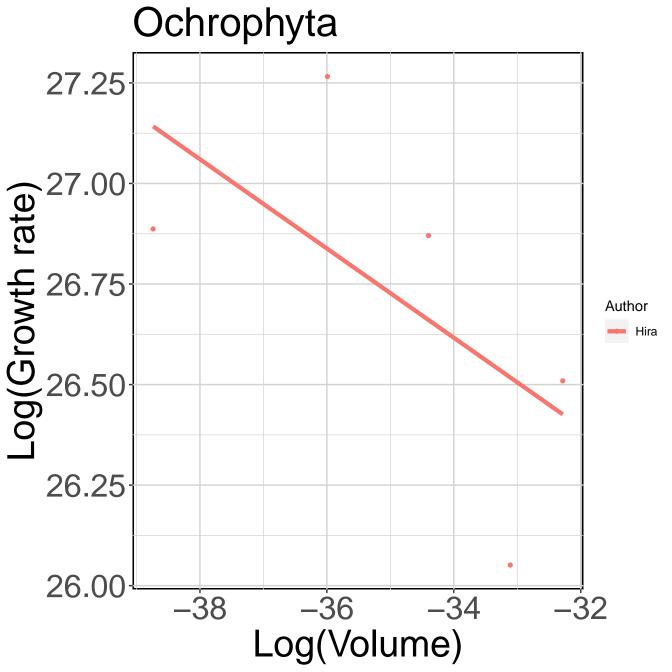
Deferribacteres Pod(Growth rate) (Growth rate) (Browth rate) 98.3668 Author Hira Madin $-41.8 \quad -41.4 \quad -41.0$ Log(Volume)

Deinococcus-Thermus Log(Growth rate) Author Hira Madin -41-40Log(Volume)



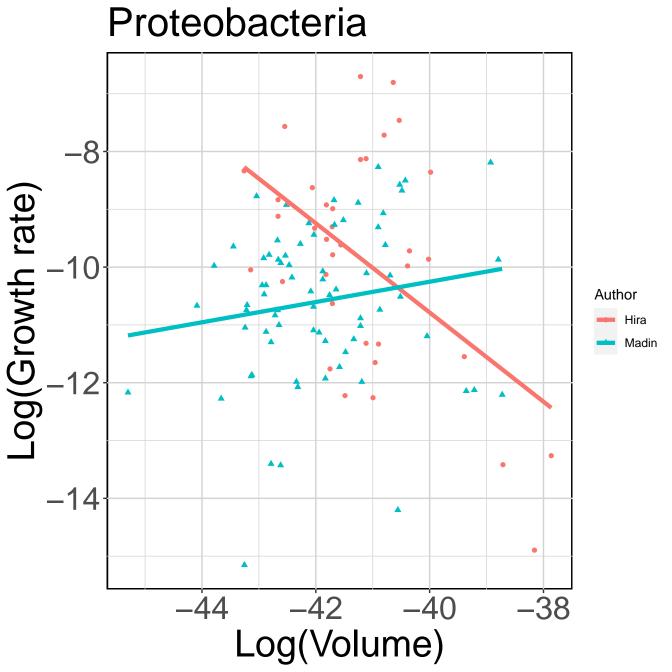


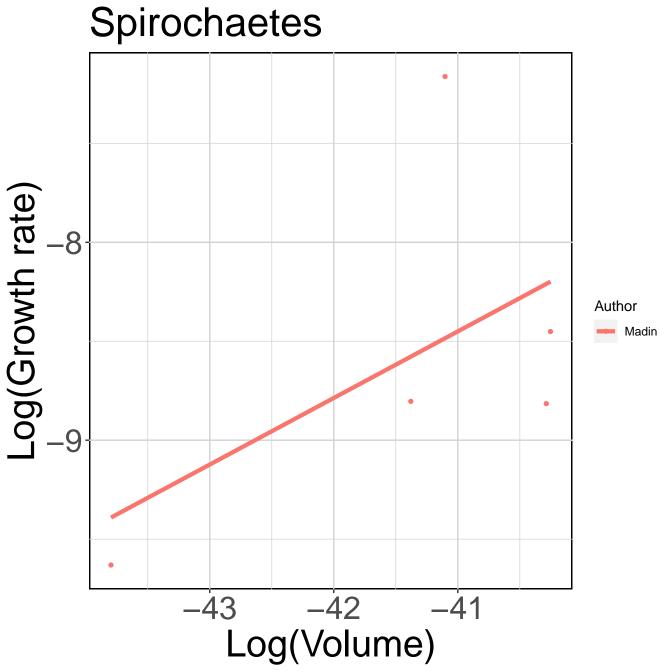


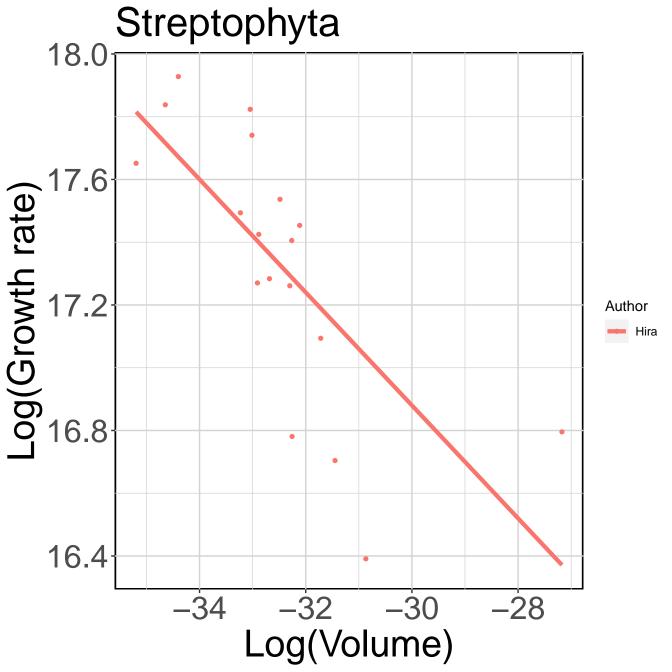


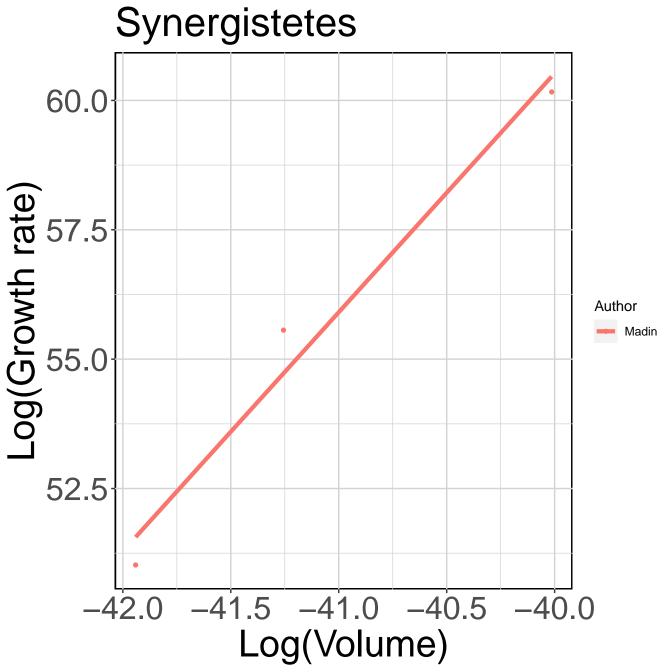
Others -6.5Log(Growth rate) -2.0 -2.0 -2.0 -3.0 -3.0 **Author** Hira Madin -8.5-36 -3 Log(Volume) -32 -40

Planctomycetes -5.9Log(Growth rate) -6.0Author Hira Madin -6.2-39.20 - 39.15 - 39.10 - 39.05Log(Volume)









Thermodesulfobacteria Log(Growth rate) Author Madin 35.7 -44.0-43.5-43.0-42.5-42.0 Log(Volume)

