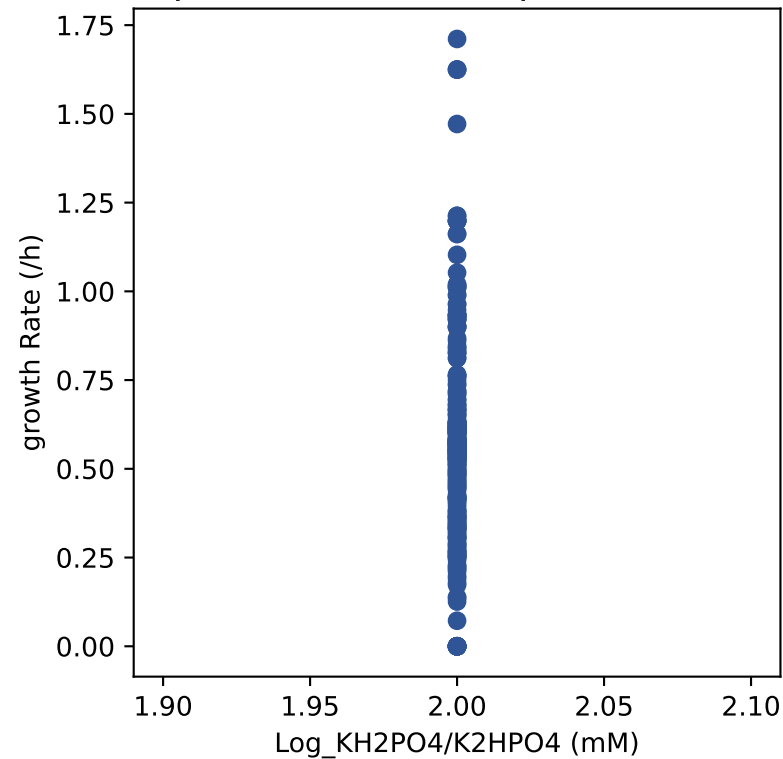
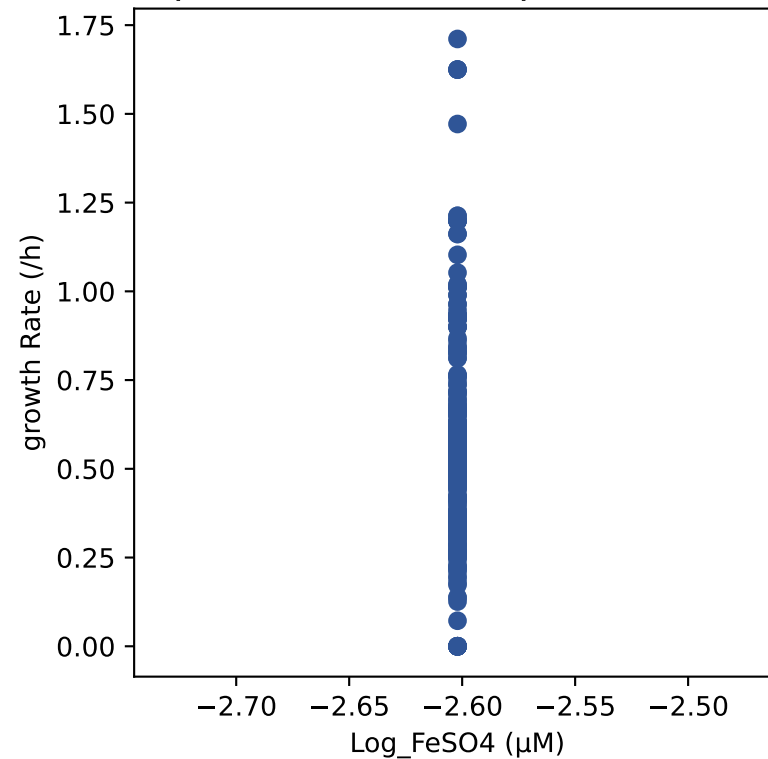


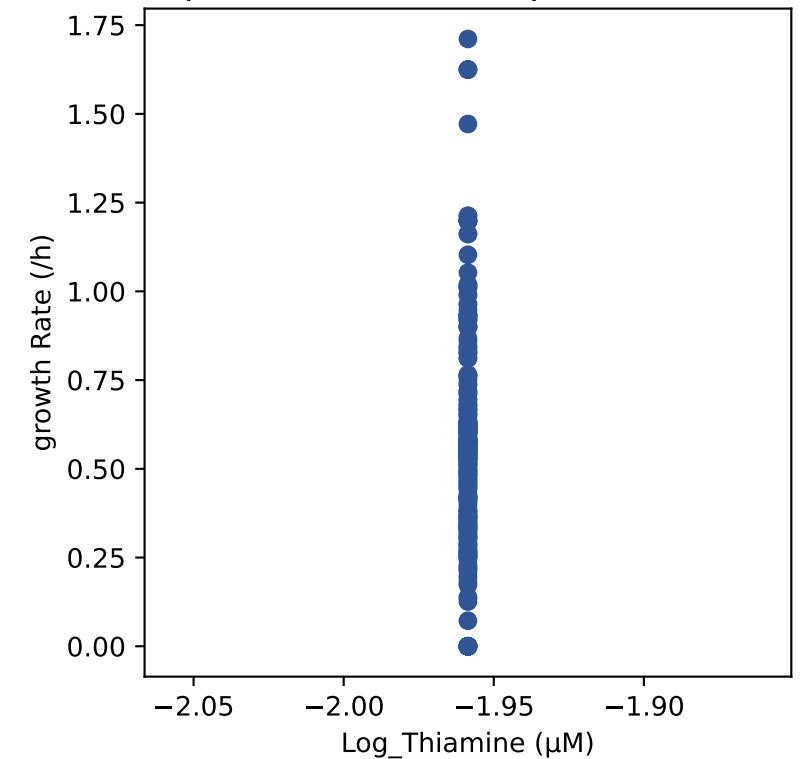
Spearman R: nan, p-value: nan



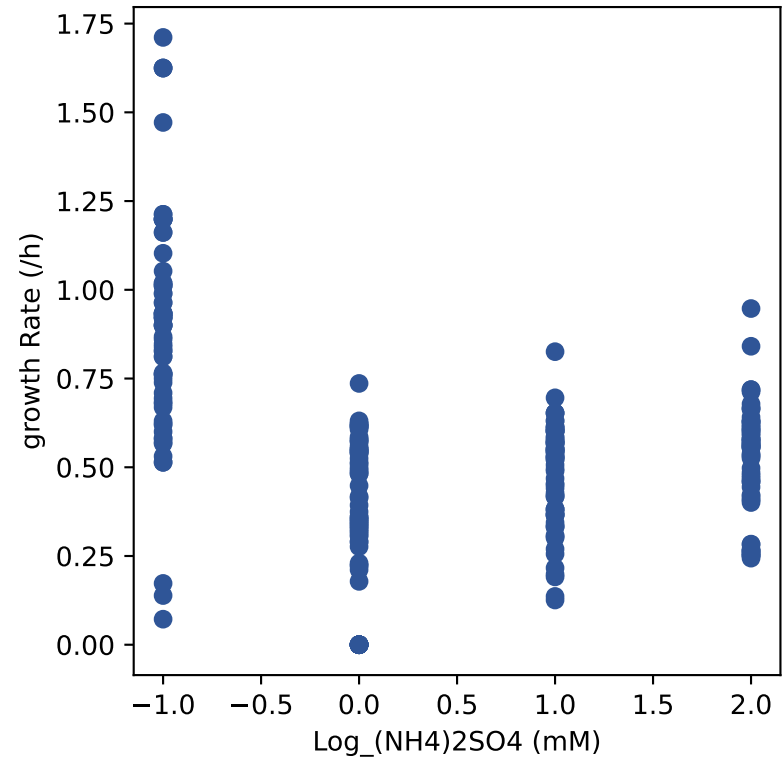
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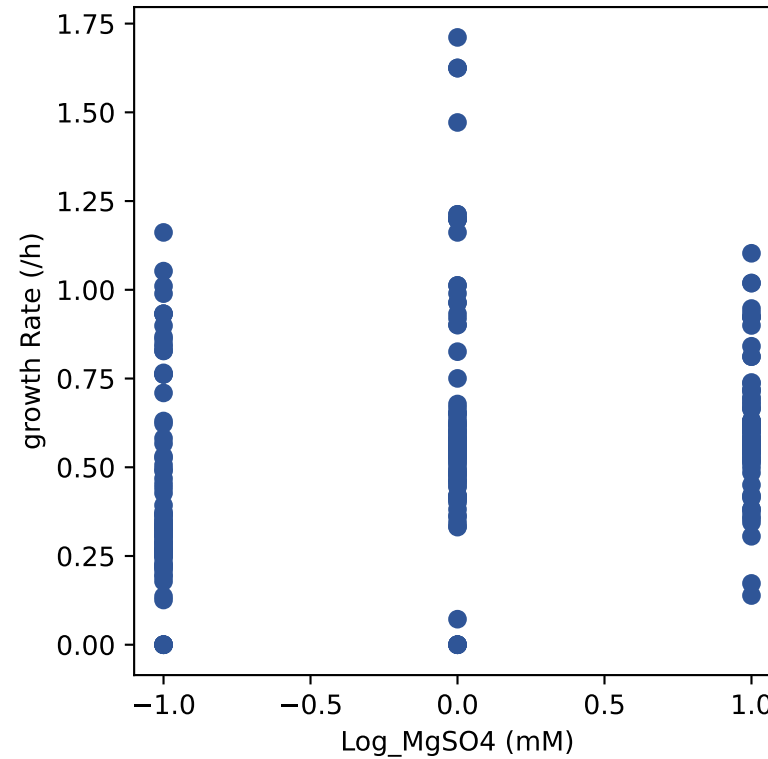
Spearman R: nan, p-value: nan



Spearman R: -0.36, p-value: 8.44e-10



Spearman R: 0.34, p-value: 8.10e-09



Spearman R: 0.03, p-value: 6.38e-01

