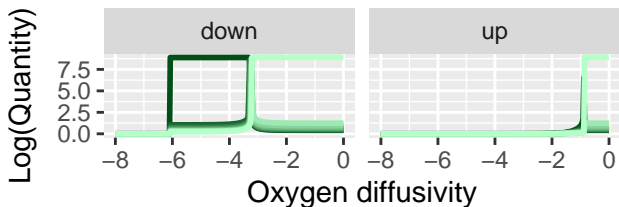
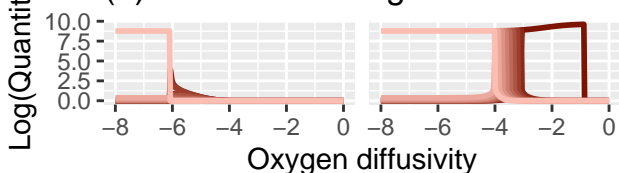


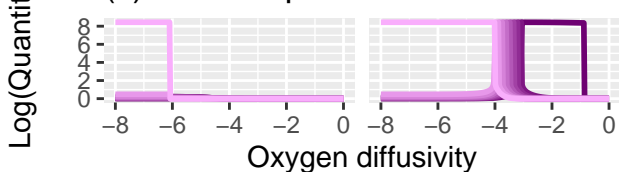
### (a) Cyanobacteria



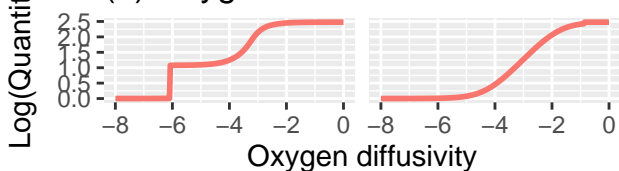
### (b) Sulfate reducing bacteria



### (c) Phototrophic sulfur bacteria



### (d) Oxygen concentration



### (e) Sulfide concentration

