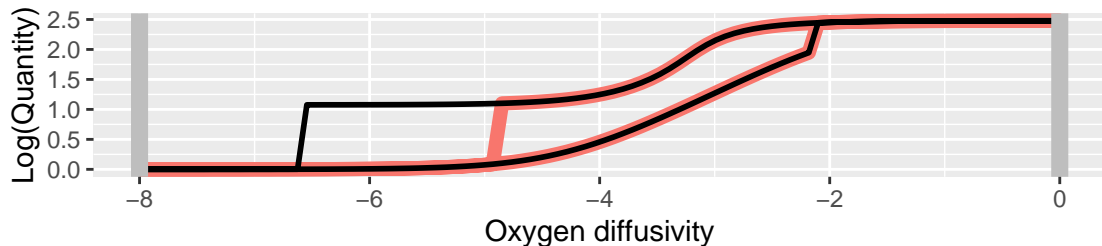
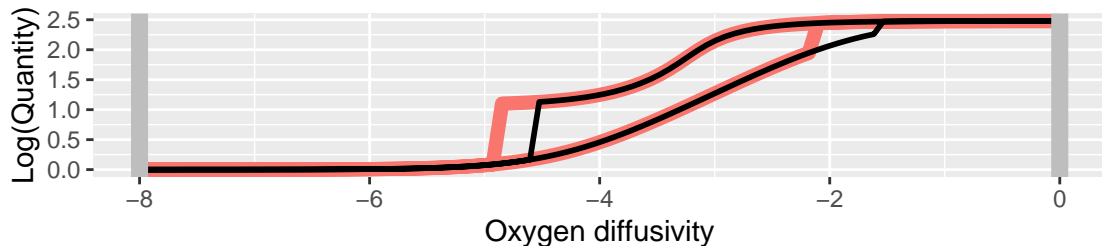


(a) No diversity versus diversity in only cyanobacteria



(b) No diversity versus diversity in only sulfur bacteria



(c) No diversity versus diversity all functional groups

