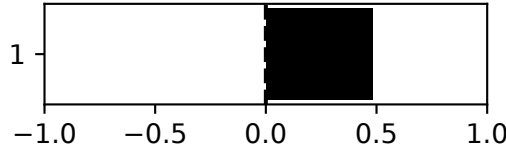
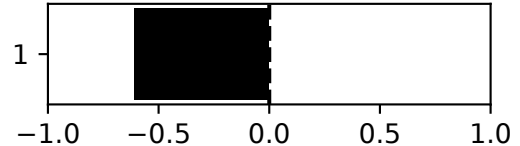


uptake

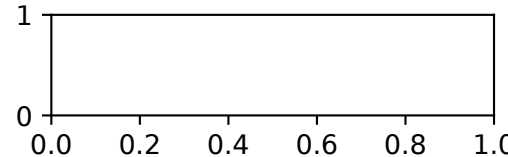


excretion

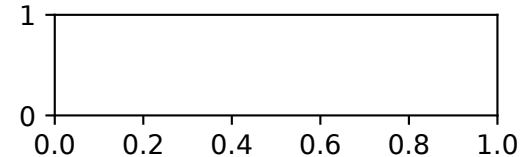


av. relative change $\Delta\text{pH} = 1$

av. relative change $\Delta\text{pH} = 1$



change ((mmol/g dry weight)/pH)



change ((mmol/g dry weight)/pH)