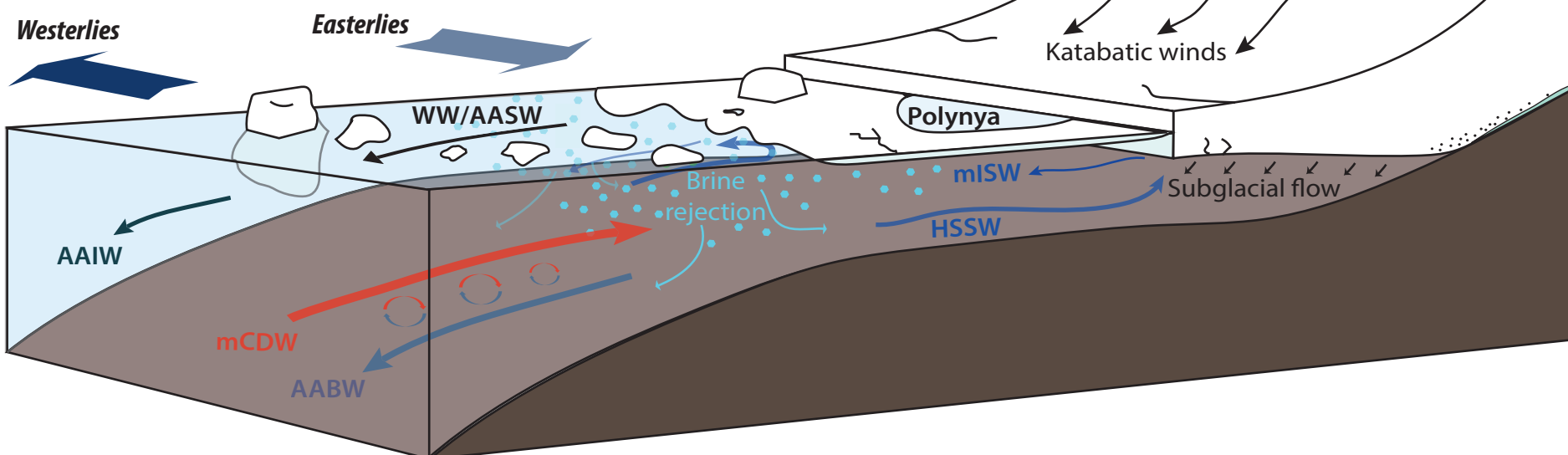
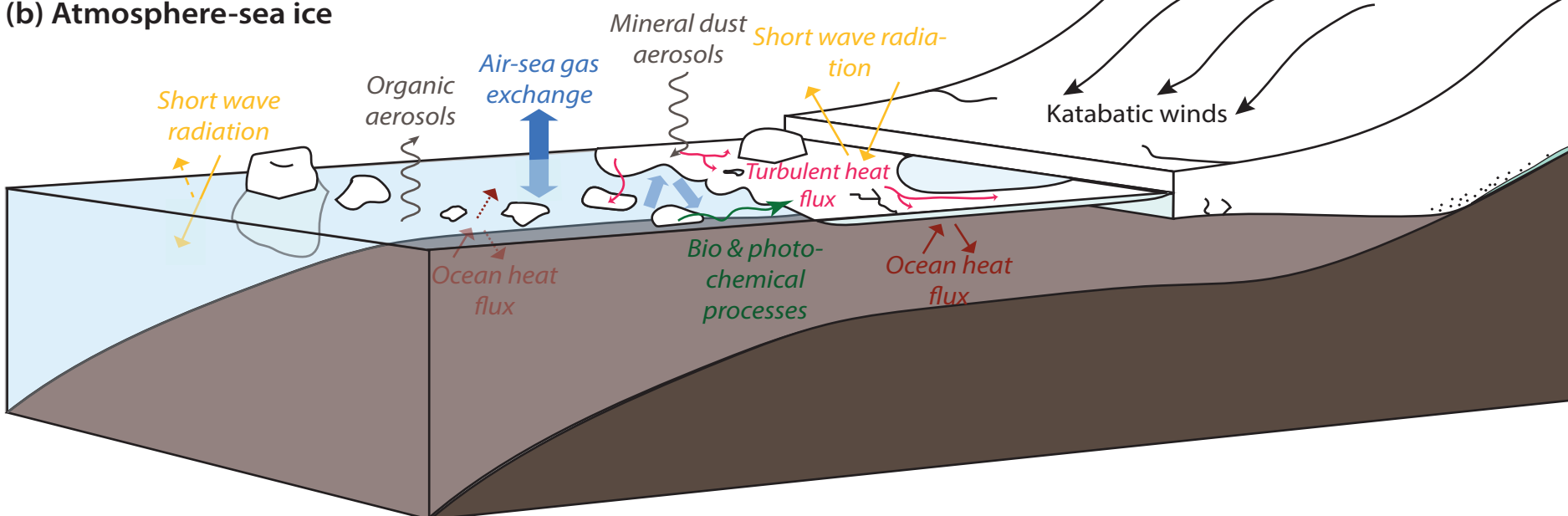


Open waters	Seasonal sea ice	Perennial sea ice	Ice Shelf	Ice Sheet
Wind & wave mixing	Melting & freezing Freshening & salinating	Melting & freezing Freshening & salinating	Melting & cracking Freshening	Thinning & expanding

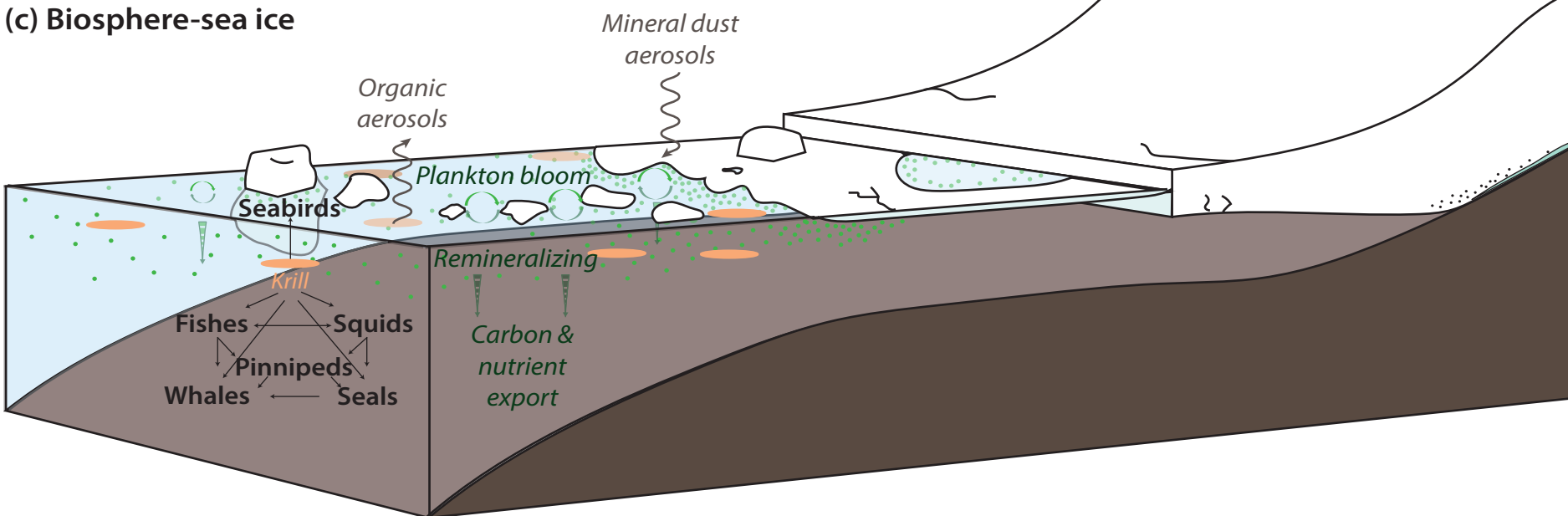
(a) Ocean-sea ice



(b) Atmosphere-sea ice



(c) Biosphere-sea ice



(d) Cryosphere-sea ice

