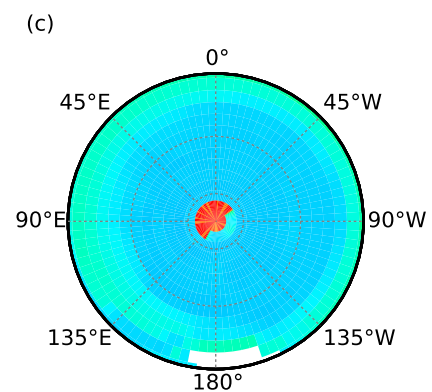
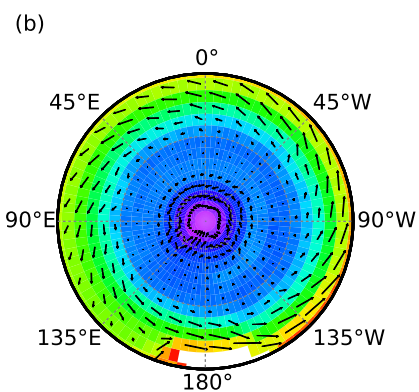
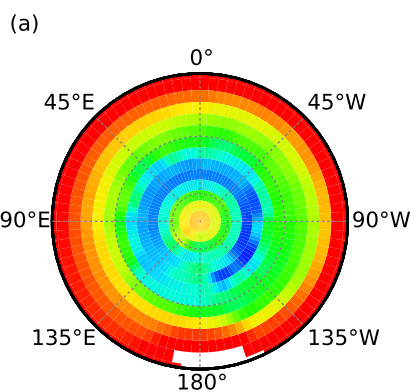
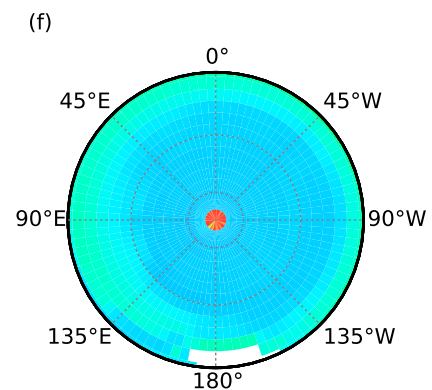
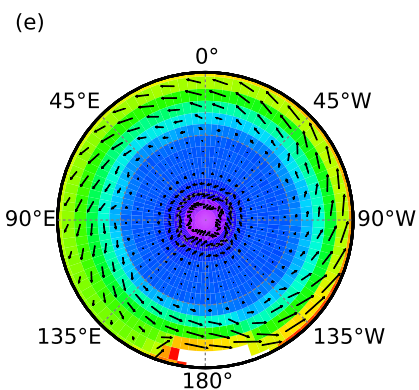
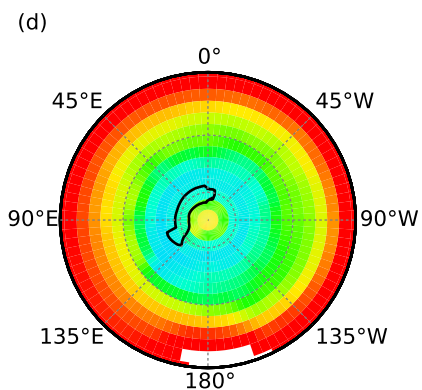


SSS and ice margin

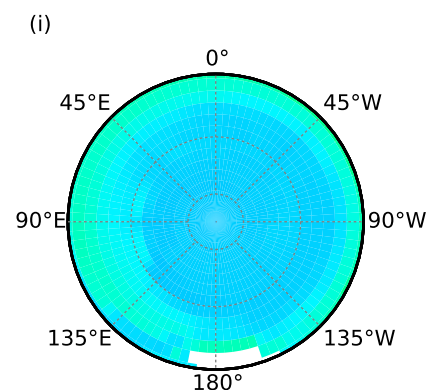
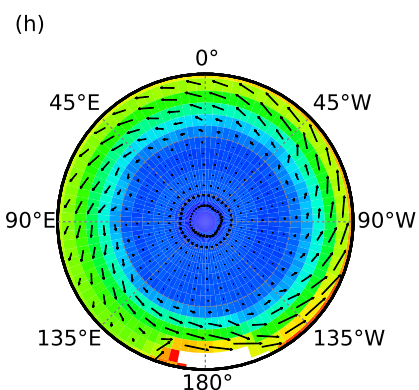
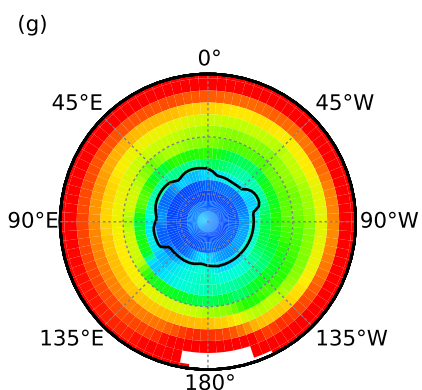
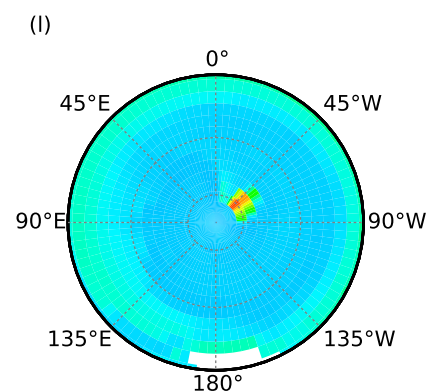
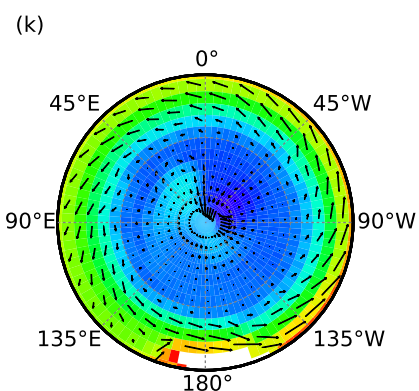
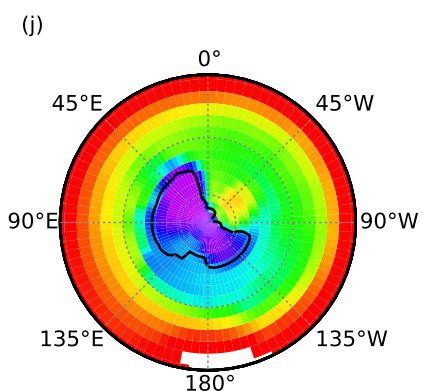
Surf. velocity and η

Mixed layer depth

warm mode

transition
warm to cold

cold mode

transition
cold to warm

sea surface salinity [psu]



dynamic free surf. elevation [cm]



mixed layer depth [m]