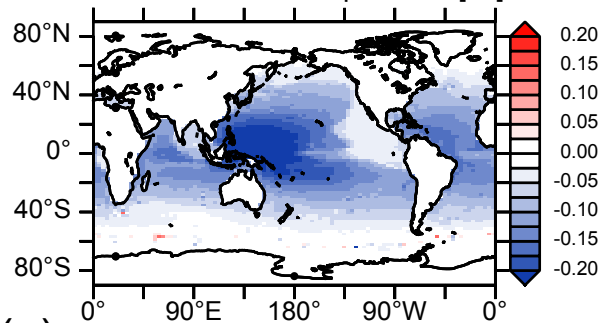


AU - REF
(surface)

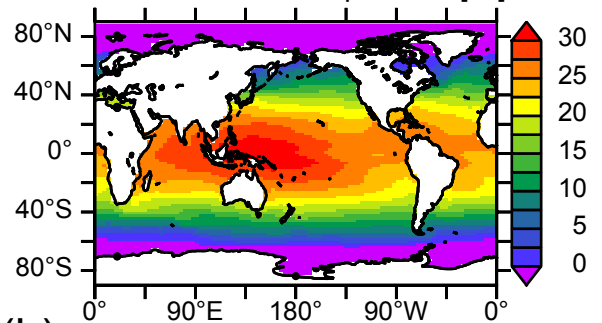
Δ temperature [$^{\circ}$ C]



(a)

REF
(surface)

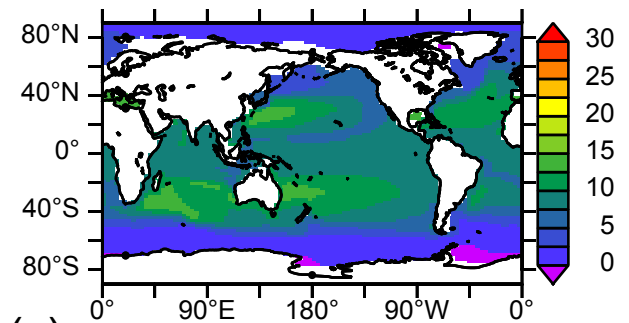
temperature [$^{\circ}$ C]



(b)

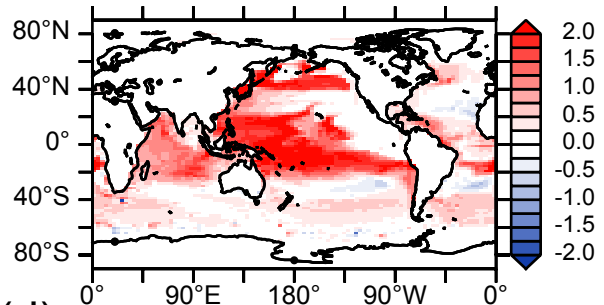
REF
(500m depth)

temperature [$^{\circ}$ C]



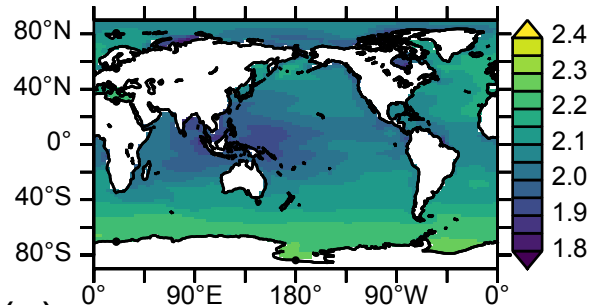
(c)

Δ DIC [mmol / m 3]



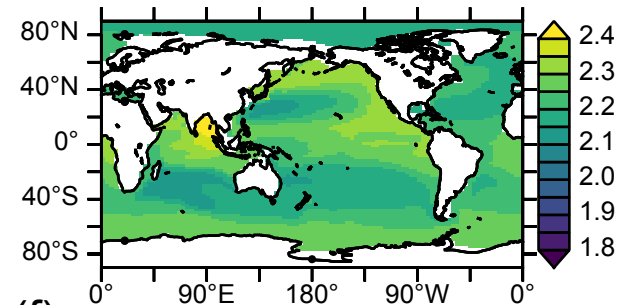
(d)

DIC [mol / m 3]



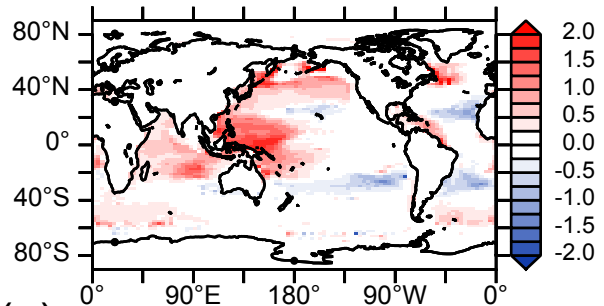
(e)

DIC [mol / m 3]



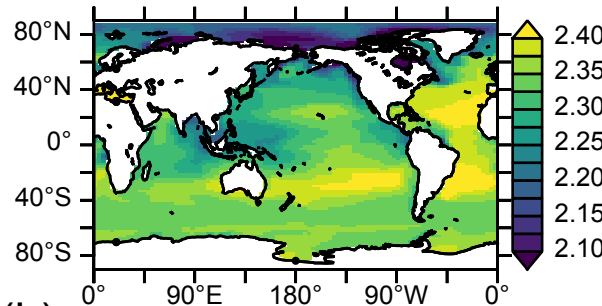
(f)

Δ TA [mmol / m 3]



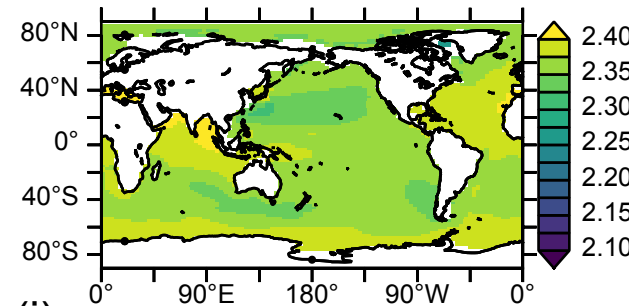
(g)

TA [mol / m 3]



(h)

TA [mol / m 3]



(i)