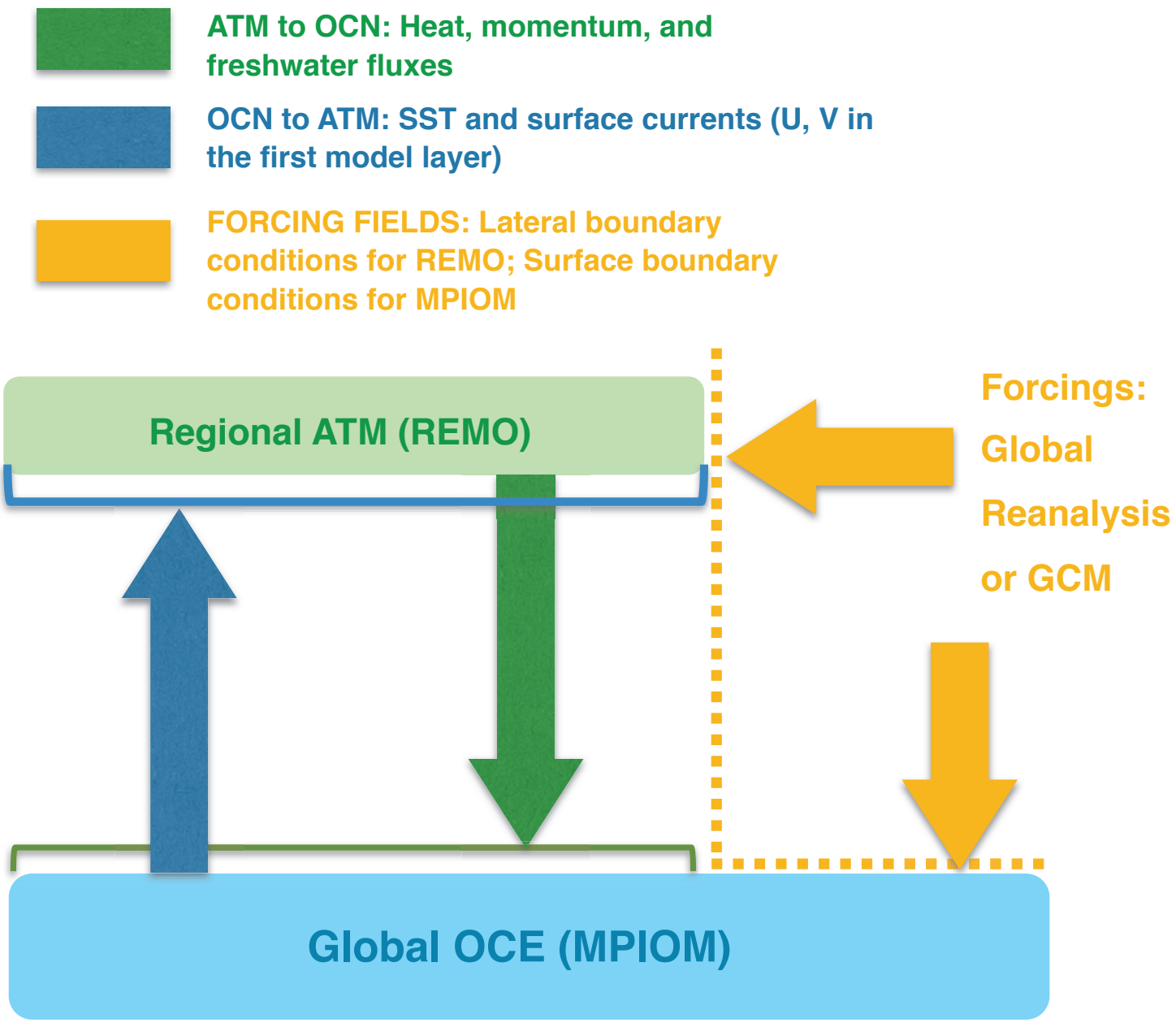
Figure S1


ATM to OCN: Heat, momentum, and freshwater fluxes
OCN to ATM: SST and surface currents (U, V in the first model layer)
FORCING FIELDS: Lateral boundary conditions for REMO; Surface boundary conditions for MPIOM
Regional ATM (REMO)
Forcings: Global Reanalysis or GCM
Global OCE (MPIOM)