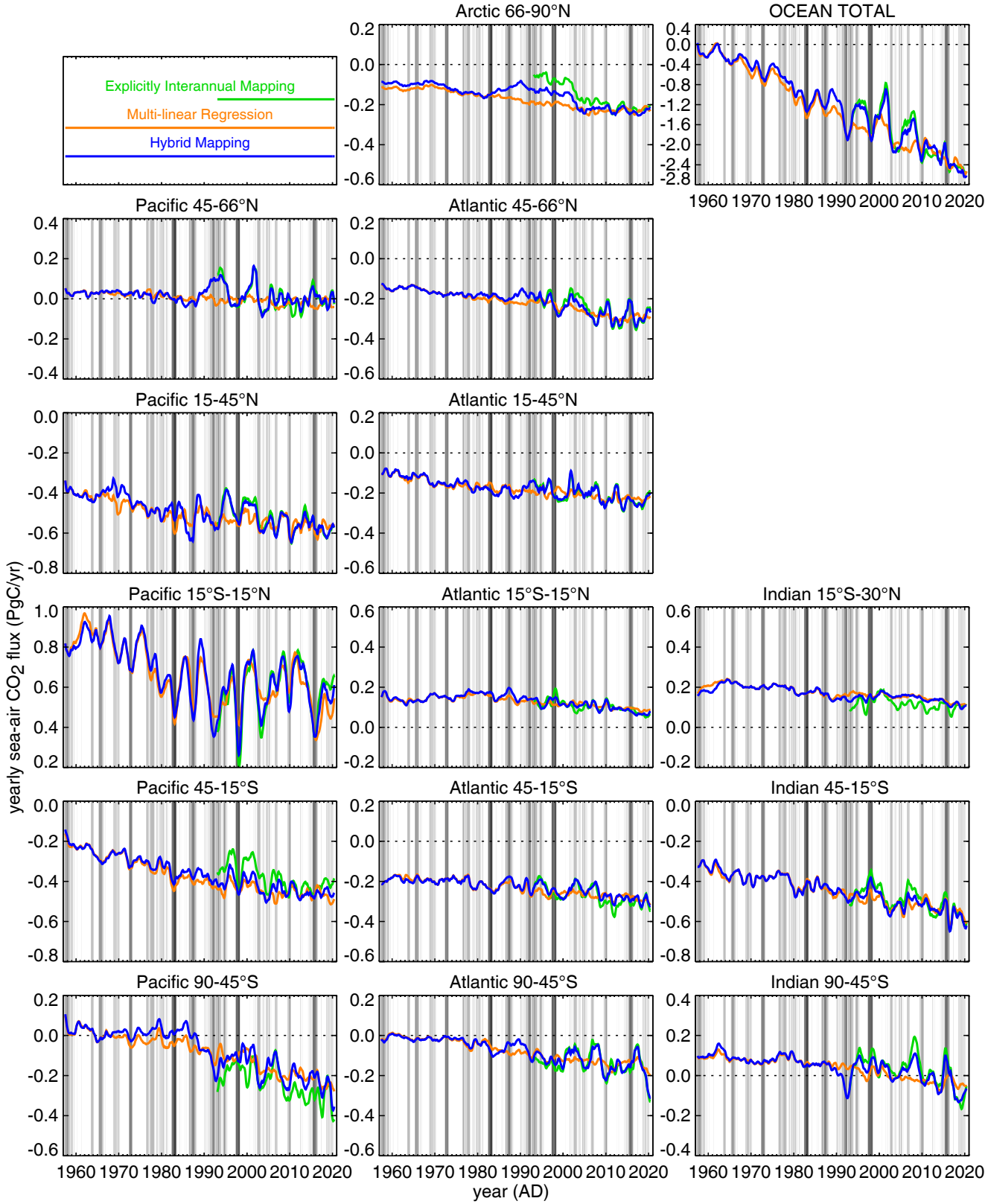
Explicitly Interannual Mapping
Multi-linear Regression
Hybrid Mapping
Arctic 66-90°N
OCEAN TOTAL
Pacific 45-66°N
Atlantic 45-66°N
Pacific 15-45°N
Atlantic 15-45°N
Pacific 15°S-15°N
Atlantic 15°S-15°N
Indian 15°S-30°N
Pacific 45-15°S
Atlantic 45-15°S
Indian 45-15°S
Pacific 90-45°S
Atlantic 90-45°S
Indian 90-45°S
yearly sea-air CO2 flux (PgC/yr)
year (AD)
1960 1970 1980 1990 2000 2010 2020