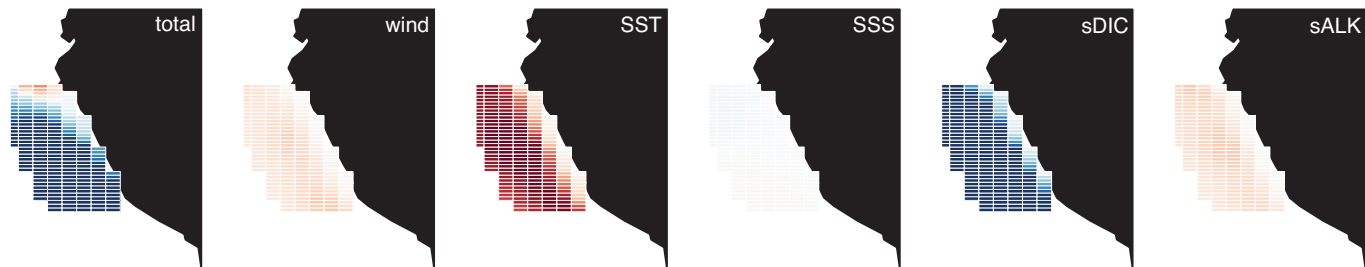
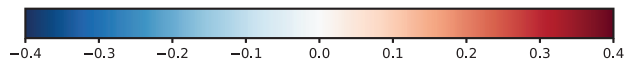


Humboldt and Canary Current Spatial CO₂ Flux Decomposition

(a) Humboldt Current 1° Nino3 Ensemble Mean Response



(b) Canary Current 1σ NAO Ensemble Mean Response



Contribution to F_{CO_2} Change (mol m² yr⁻¹)