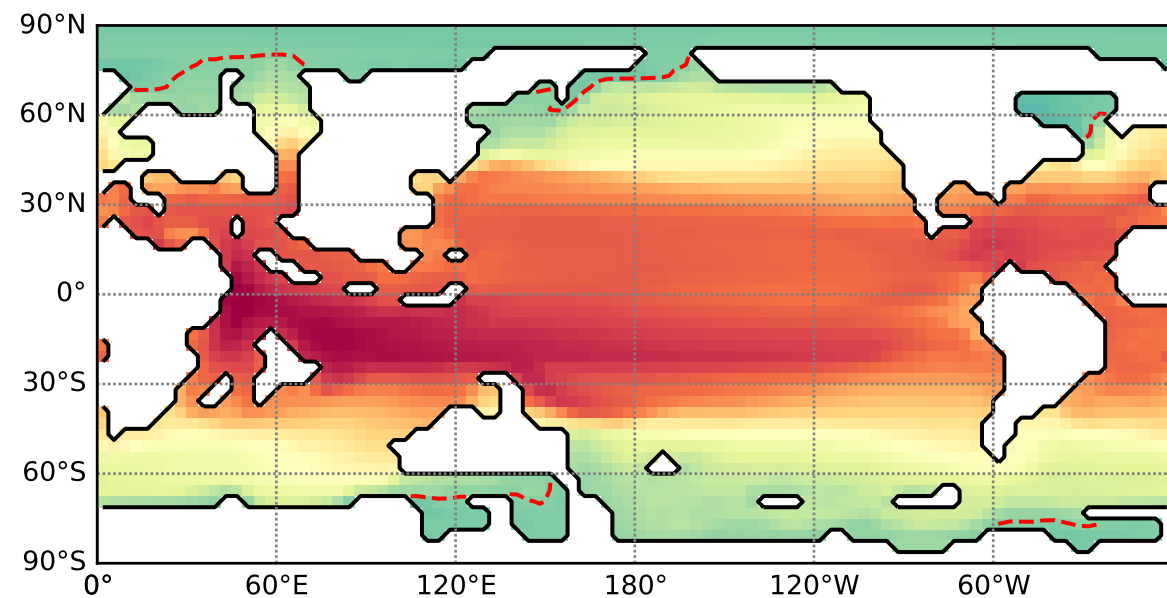


(a) before impact



(b) mean over 10 years after impact

