

Supplementary Materials: Differences of East Asian Summer Monsoon Precipitation Responses between Transient and Stabilization Simulations

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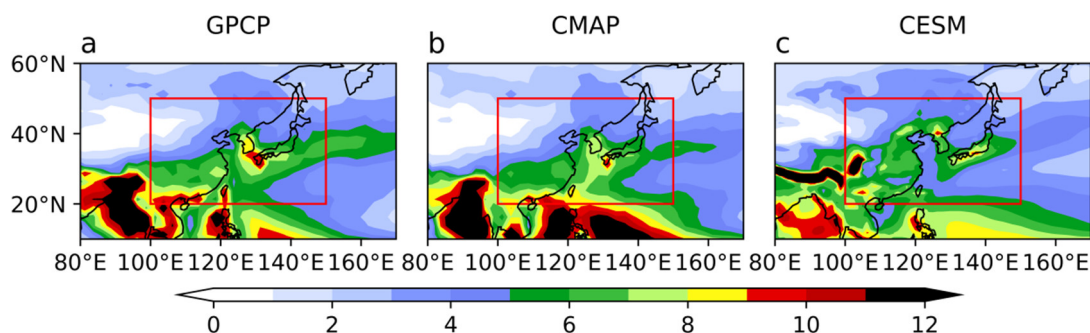


Figure S1. The summer precipitation climatology in East Asia during historical period (1979-2005). a uses the GPCP data, b uses the CMAP data, c is simulated by the CESM. The red rectangle denotes the EASM region (100°-150°E, 20°-50°N).

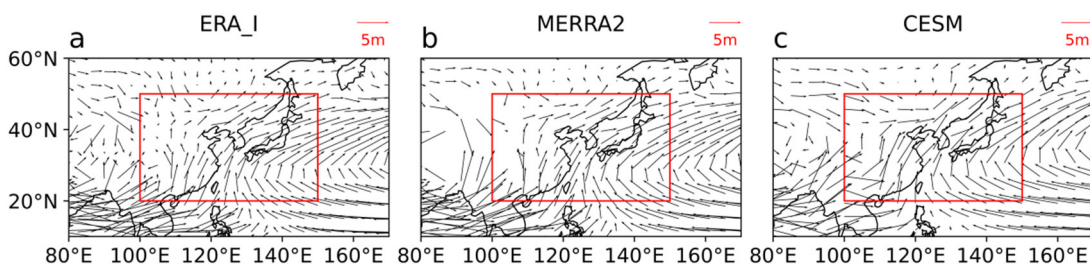


Figure S2. The summer 850-hPa wind climatology in East Asia during historical period (1979-2005). a uses the ERA-Interim reanalysis data, b uses the MERRA-2 reanalysis data, c is simulated by the CESM. The red rectangle denotes the EASM region (100°-150°E, 20°-50°N).