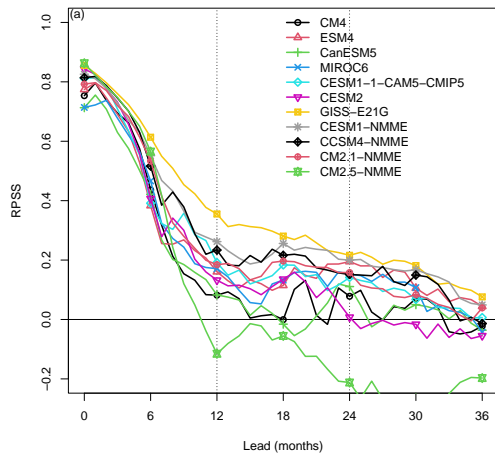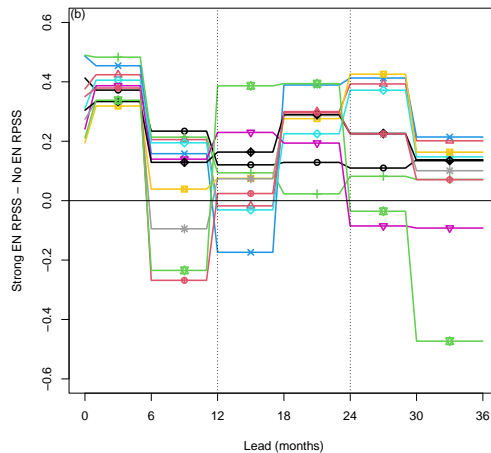**DJF Probabilistic ENSO Skill (Cross–Model, GISS–E21G)** — (a)
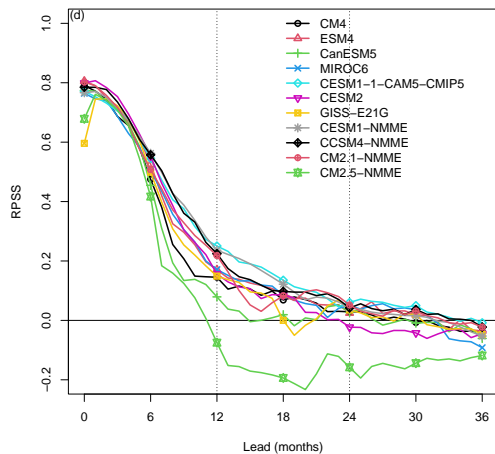
Extra Strong EN Skill (GISS–E21G Init.) — (b)
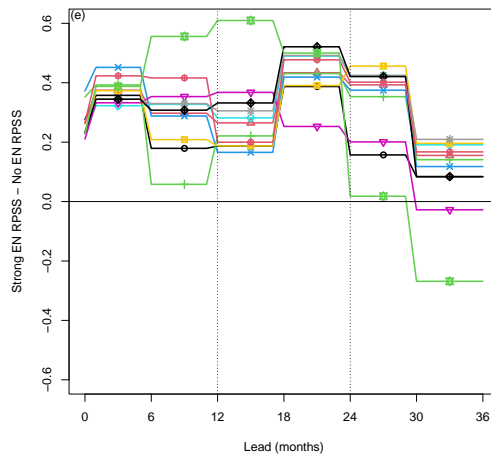
Extra Weak EN Skill (GISS–E21G Init.) — (c)

DJF Probabilistic ENSO Skill (Cross–Model, CESM1.1–CAM5–CMIP5) — (d)

Extra Strong EN Skill (CESM1–1–CAM5–CMIP5 Init.) — (e)

Extra Weak EN Skill (CESM1–1–CAM5–CMIP5 Init.) — (f)

Legend: CM4, ESM4, CanESM5, MIROC6, CESM1–1–CAM5–CMIP5, CESM2, GISS–E21G, CESM1–NMME, CCSM4–NMME, CM2.1–NMME, CM2.5–NMME

Axes: RPSS; Strong EN RPSS − No EN RPSS; Weak EN RPSS − No EN RPSS; Lead (months)