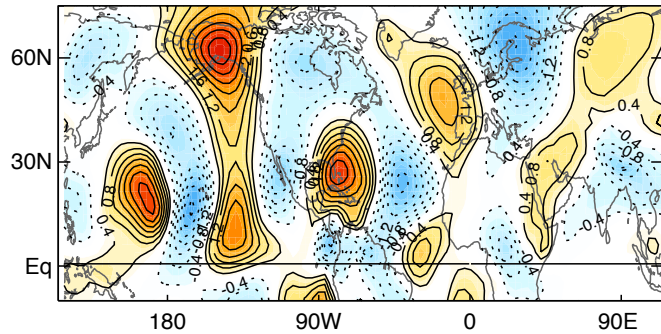
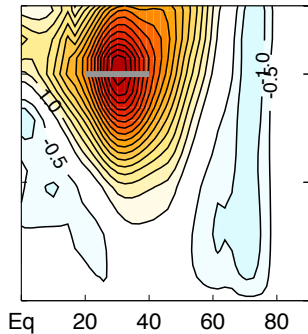
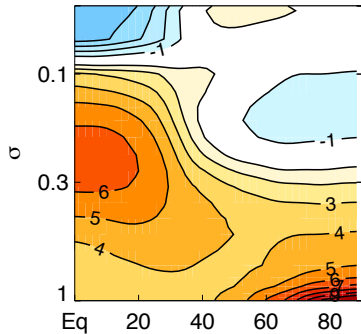


# Temperature

# Zonal wind

# 300hPa $v^*$ response

(a) Thermal wind balanced basic state



(b) No Arctic Amplification, polar lower stratospheric cooling, or lower tropospheric wind anomalies

