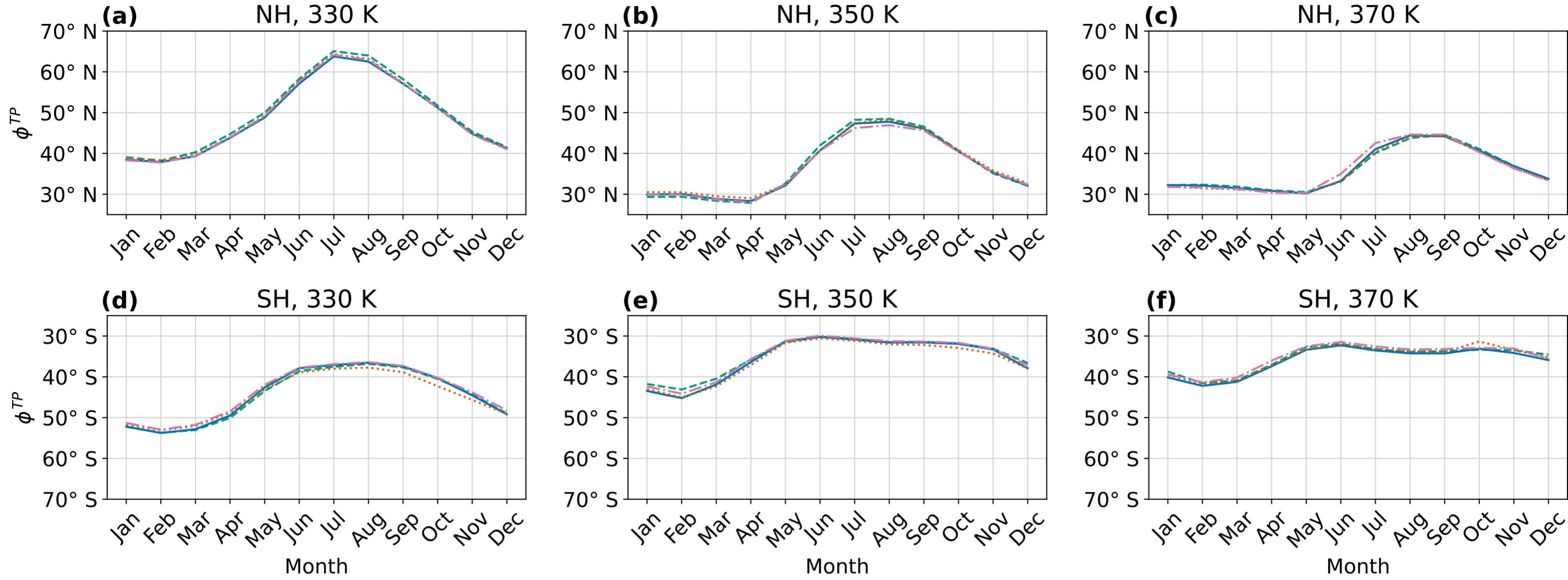
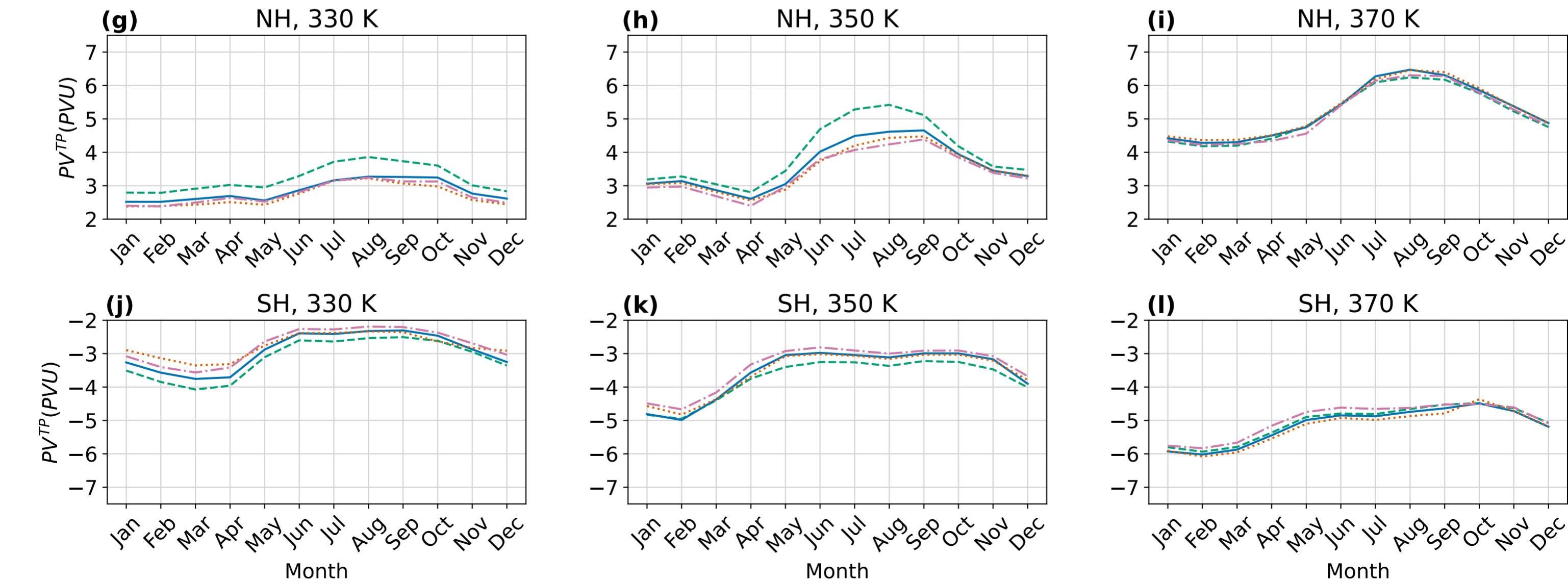


Mean seasonal cycle of PVG tropopause latitude ϕ^{TP}



Mean seasonal cycle of PV at the PVG tropopause PV^{TP}



--- ERA5 — ERA-Interim MERRA-2 -·- JRA-55