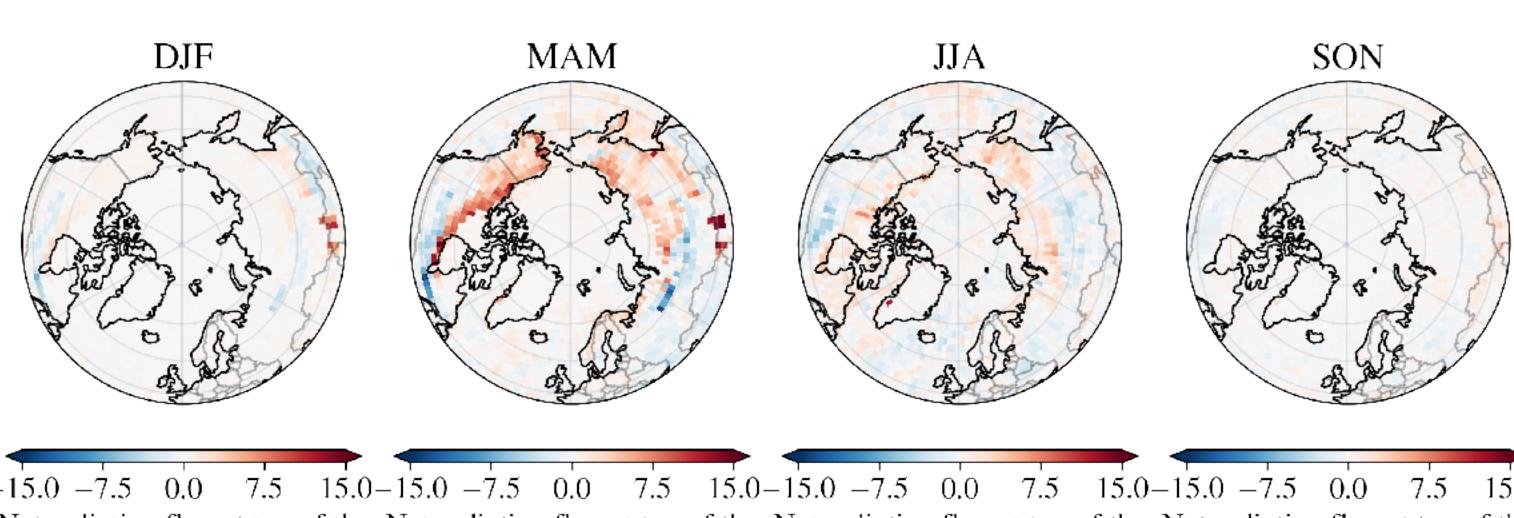
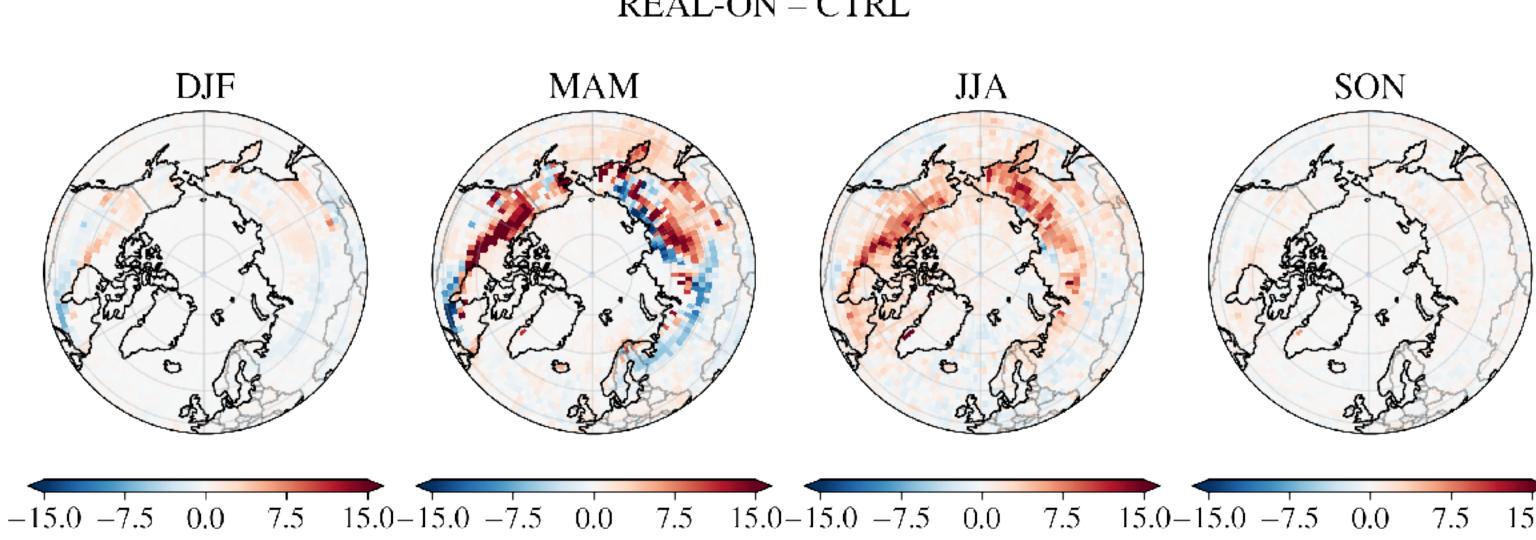
### FTOT = SWTOT + LWTOT

#### IDEAL-ON – CTRL



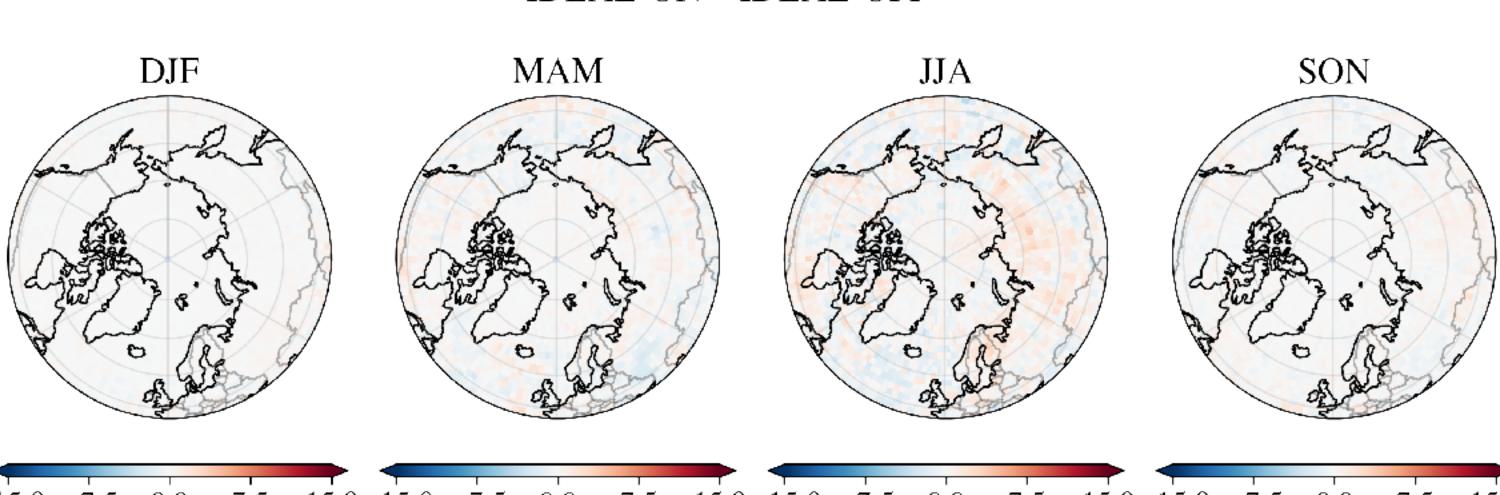
 $-15.0 \quad -7.5 \quad 0.0 \quad 7.5 \quad 15.0 - 15.0 \quad -7.5 \quad 0.0 \quad 7.5 \quad 15.0 \quad -7.5 \quad 0.0 \quad 7.5 \quad 15.0 \quad -7.5 \quad 0.0 \quad 7.5 \quad 15.0 \quad -7.5 \quad 0.0$ Net radiative flux at top of the model [W/m<sup>2</sup>] model [W/m<sup>2</sup>] model [W/m<sup>2</sup>] model [W/m<sup>2</sup>]

#### REAL-ON-CTRL



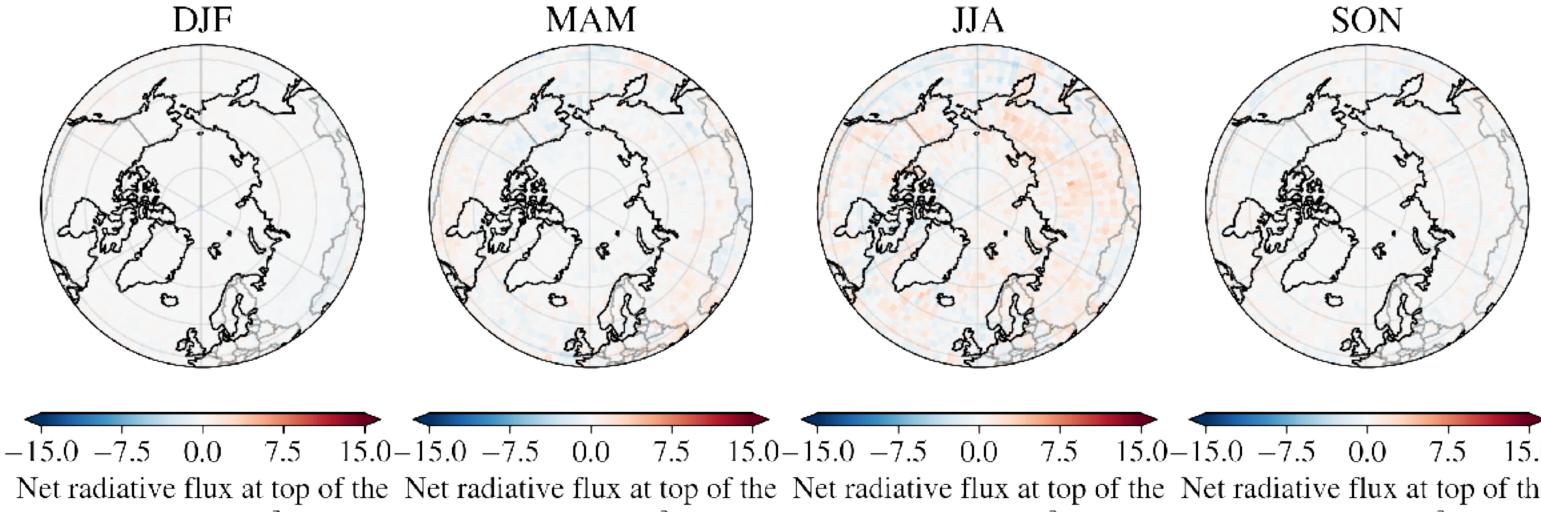
Net radiative flux at top of the model [W/m<sup>2</sup>] model [W/m<sup>2</sup>] model [W/m<sup>2</sup>] model [W/m<sup>2</sup>]

## IDEAL-ON – IDEAL-OFF



 $7.5 \quad 15.0 - 15.0 \quad -7.5 \quad 0.0 \quad 7.5 \quad 15.0 - 15.0 \quad -7.5 \quad 0.0 \quad 7.5 \quad 15.0 - 15.0 \quad -7.5 \quad 0.0$ -15.0 -7.5 0.0Net radiative flux at top of the Net radiative flux at top of the Net radiative flux at top of the Net radiative flux at top of the model [W/m<sup>2</sup>] model [W/m<sup>2</sup>] model [W/m<sup>2</sup>] model [W/m<sup>2</sup>]

# REAL-ON – REAL-OFF

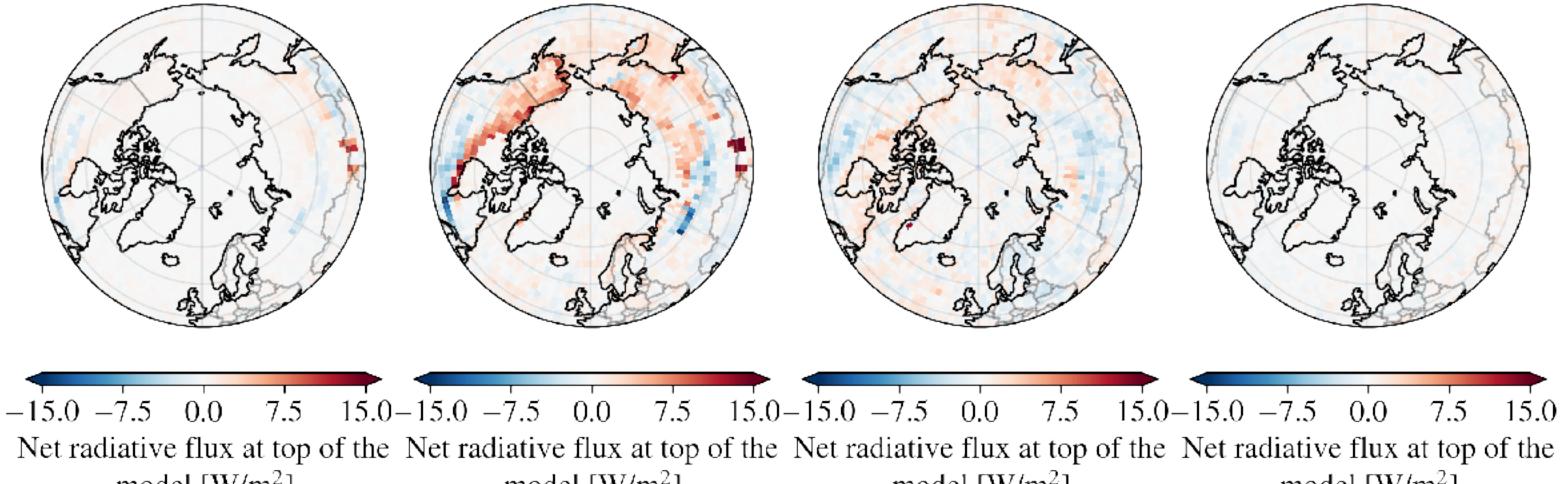


Net radiative flux at top of the model [W/m<sup>2</sup>] model [W/m<sup>2</sup>] model [W/m<sup>2</sup>] model [W/m<sup>2</sup>]

# IDEAL-OFF – CTRL

MAM

DJF



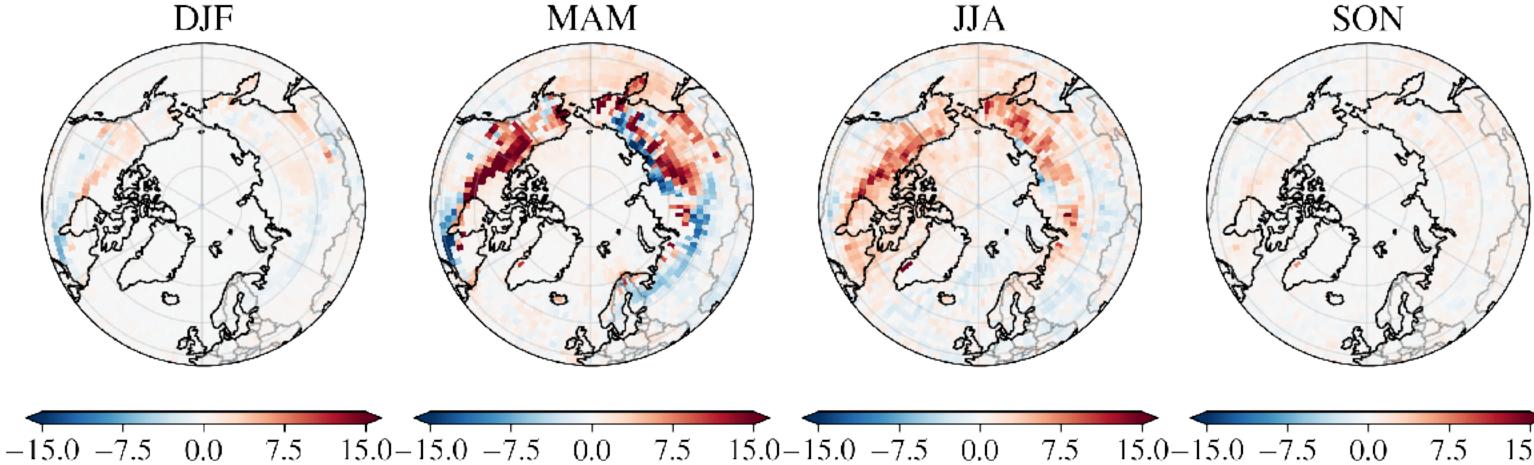
JJA

SON

model [W/m<sup>2</sup>] model [W/m<sup>2</sup>] model [W/m<sup>2</sup>] model [W/m<sup>2</sup>]

# MAM

REAL-OFF – CTRL



Net radiative flux at top of the model [W/m<sup>2</sup>] model [W/m<sup>2</sup>] model [W/m<sup>2</sup>] model [W/m<sup>2</sup>]