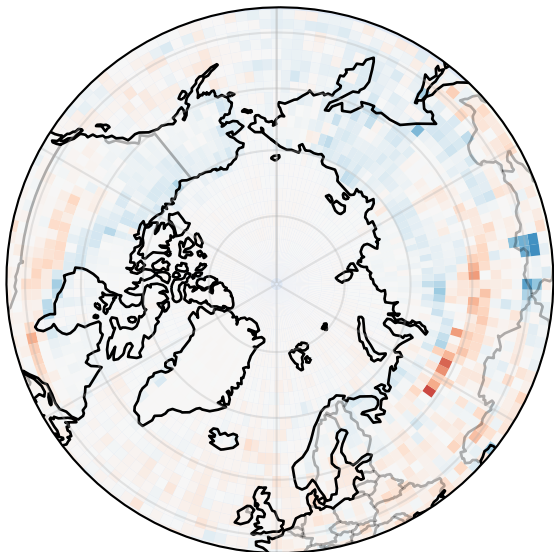


# AEROSOL DIRECT RADIATIVE FORCING

$$(F_{dir} = SW_{dir} + LW_{dir})$$

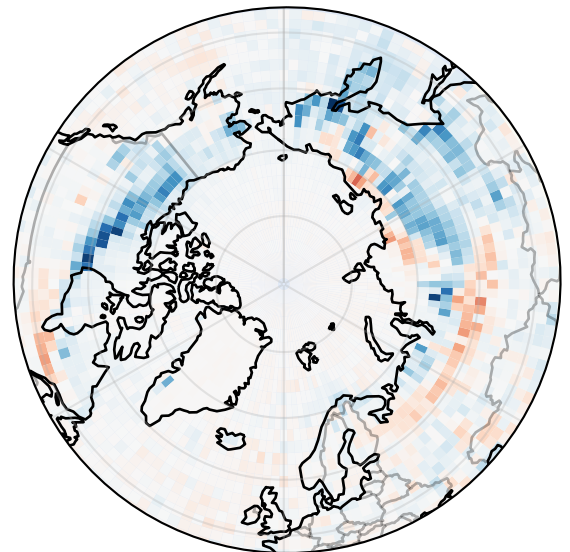
IDEAL-ON – CTRL



-0.3 -0.2 -0.1 0.0 0.1 0.2 0.3

Net aerosol direct radiative  
forcing [ $\text{W/m}^2$ ]

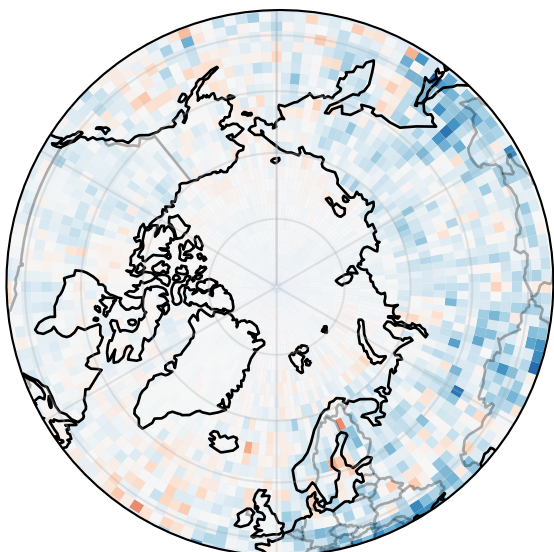
REAL-ON – CTRL



-0.3 -0.2 -0.1 0.0 0.1 0.2 0.3

Net aerosol direct radiative  
forcing [ $\text{W/m}^2$ ]

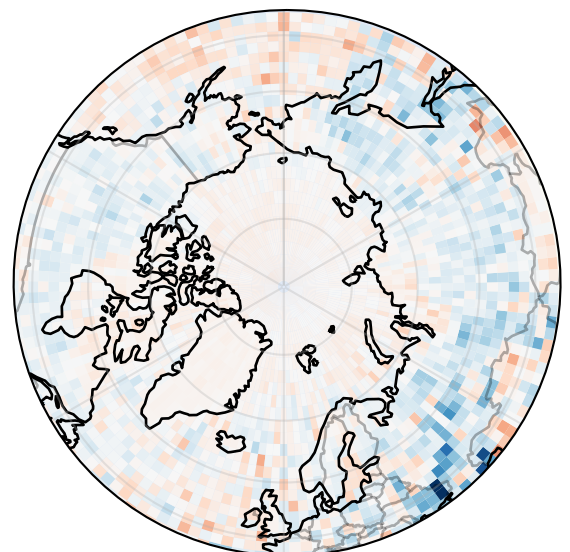
IDEAL-ON – IDEAL-OFF



-0.10 -0.05 0.00 0.05 0.10

Net aerosol direct radiative  
forcing [ $\text{W/m}^2$ ]

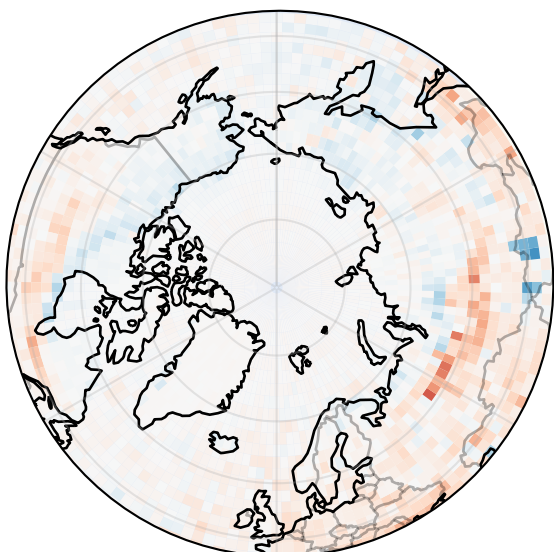
REAL-ON – REAL-OFF



-0.10 -0.05 0.00 0.05 0.10

Net aerosol direct radiative  
forcing [ $\text{W/m}^2$ ]

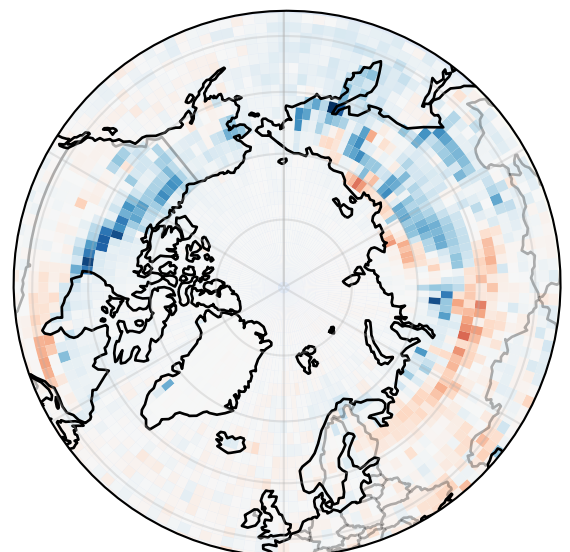
IDEAL-OFF – CTRL



-0.3 -0.2 -0.1 0.0 0.1 0.2 0.3

Net aerosol direct radiative  
forcing [ $\text{W/m}^2$ ]

REAL-OFF – CTRL



-0.3 -0.2 -0.1 0.0 0.1 0.2 0.3

Net aerosol direct radiative  
forcing [ $\text{W/m}^2$ ]