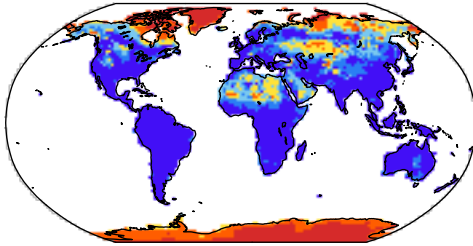


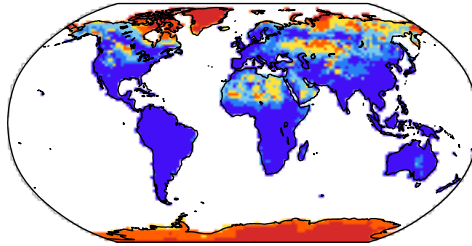
DJF NWSA (% reflected)

Myccost_I2000CIm50BgcCrop_kparams
(yrs 1-14)



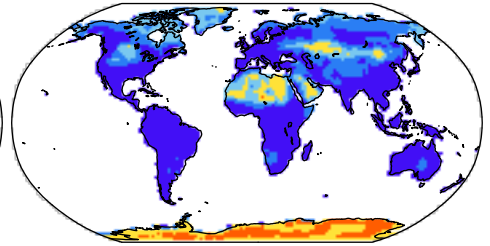
6.76 30 40 50 60 70 77.12

Myccost_I2000CIm50BgcCrop_control
(yrs 1-14)



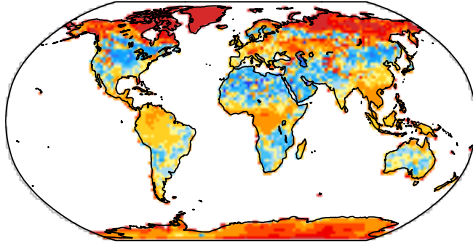
6.76 30 40 50 60 70 77.12

MODIS (2001-2003)



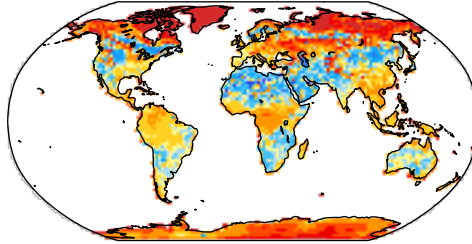
30 40 50 60 70

Myccost_I2000CIm50BgcCrop_kparams
- Observations



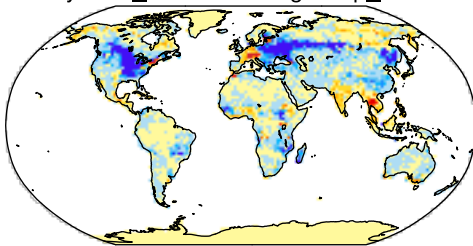
-29.43 -15 -5 0 5 15 72.92

Myccost_I2000CIm50BgcCrop_control
- Observations



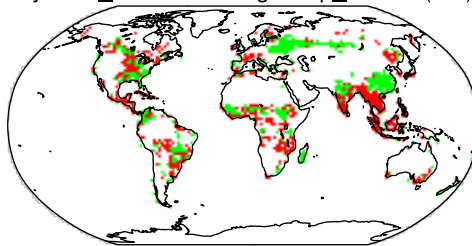
-29.43 -15 -5 0 5 15 72.92

Myccost_I2000CIm50BgcCrop_kparams
- Myccost_I2000CIm50BgcCrop_control



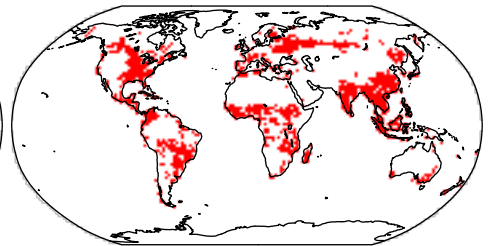
-24.431 -2 -1 0 1 2 9.294

Myccost_I2000CIm50BgcCrop_kparams (green)
Myccost_I2000CIm50BgcCrop_control (red)



Model relative to Obs

T-Test of two Case means at each grid point



Cells are significant at 0.1 level