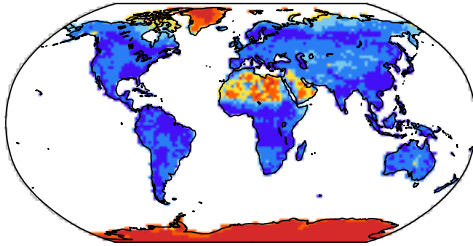


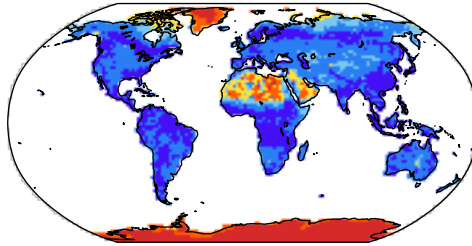
ANN NBSA (% reflected)

Mycost_I2000CIm50BgcCrop_kparams
(yrs 1-14)



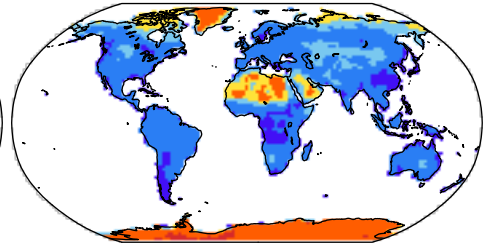
4.55 20 30 40 50 60 70.41

Mycost_I2000CIm50BgcCrop_control
(yrs 1-14)



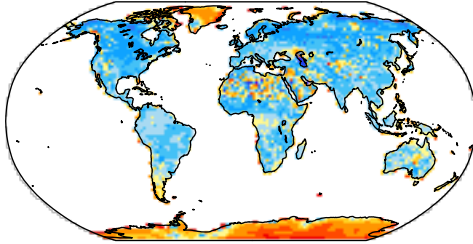
4.55 20 30 40 50 60 70.41

MODIS (2001-2003)



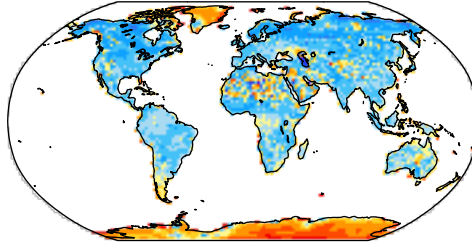
0 20 30 40 50 60 66.96

Mycost_I2000CIm50BgcCrop_kparams
- Observations



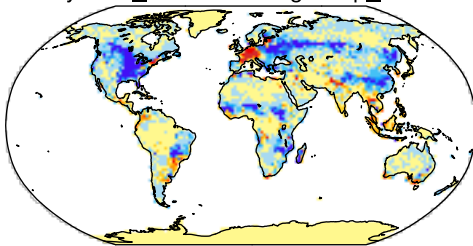
-32.83 -15 -5 0 5 15 52.54

Mycost_I2000CIm50BgcCrop_control
- Observations



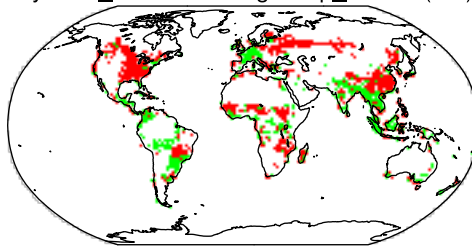
-32.83 -15 -5 0 5 15 52.54

Mycost_I2000CIm50BgcCrop_kparams
- Mycost_I2000CIm50BgcCrop_control



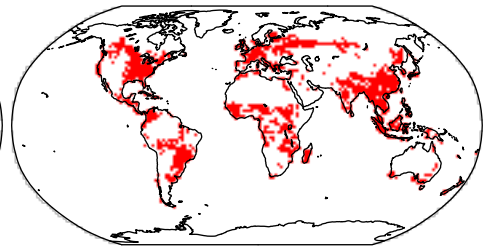
-5.824 -.8 -.6 -.4 -.2 0 .2 .4 .6 .8 3.955

Mycost_I2000CIm50BgcCrop_kparams (green)
Mycost_I2000CIm50BgcCrop_control (red)



Model relative to Obs

T-Test of two Case means at each grid point



Cells are significant at 0.1 level