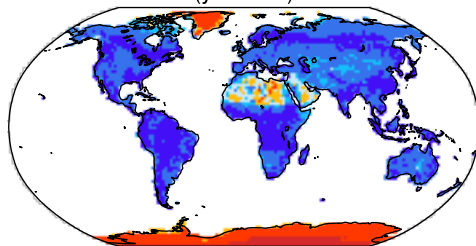


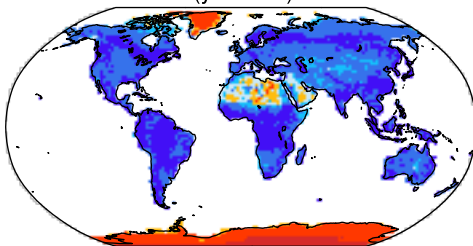
## SON NBSA (% reflected)

Mycost\_I2000CIm50BgcCrop\_kparams  
(yrs 1-14)



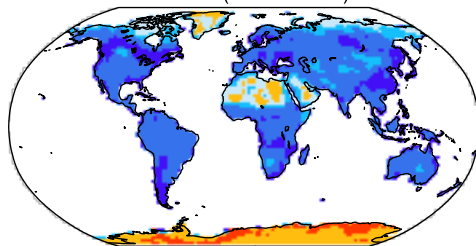
4.42 20 30 40 50 60 70 72.47

Mycost\_I2000CIm50BgcCrop\_control  
(yrs 1-14)



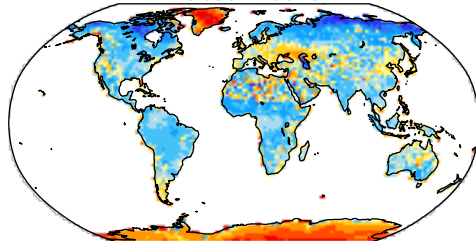
4.42 20 30 40 50 60 70 72.47

MODIS (2001-2003)



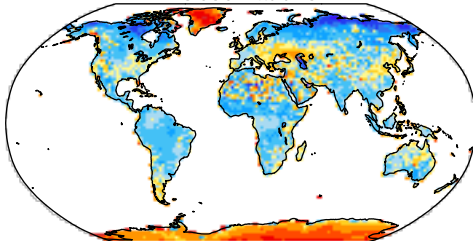
20 30 40 50 60 70

Mycost\_I2000CIm50BgcCrop\_kparams  
- Observations



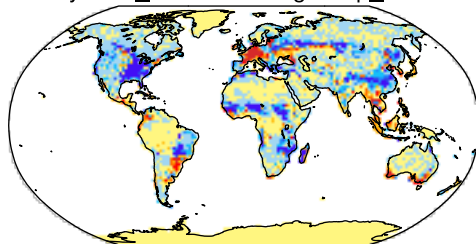
-32.36 -15 -5 0 5 15 55.46

Mycost\_I2000CIm50BgcCrop\_control  
- Observations



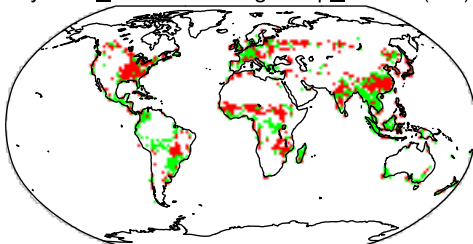
-32.36 -15 -5 0 5 15 55.46

Mycost\_I2000CIm50BgcCrop\_kparams  
- Mycost\_I2000CIm50BgcCrop\_control



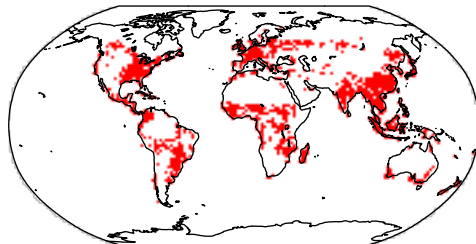
-6.5772 -.6 -.4 -.2 .0 .2 .4 .6 3.5549

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