-1.5 0.0 1 2 -2 1.5 -1 0 1 Clim -0.250.99 0.15 -0.44-0.30-0.037.5 det_Clim 0.00 -0.53-0.25-0.12-0.242010 Year -0.080.50 -0.300.58 2000 Trait mean 0.11 0.61 0.10 7 Demog_rate_mear 0.01 0.23 5. Pop_mean 0.0 -0.52-1.5 GR

Trait is

1 2

-1

-2

0 1

7.5

9.0 10.5

2000

2010