

0.1.2 Instantiating the model

```
In [3]: test_model = VierlingSimpleModelRobust(controlparams,schizparams,seeds)
```

0.1.3 Run simulations

```
In [4]: print 'Run simulations (this might take 15-20 minutes)'\n         print '\n 4040'\n         mcontrol4040,mschiz4040,control4040,schiz4040 =\n         test_model.produce_4040_plus()\n         print '\n 3030'\n         mcontrol3030,mschiz3030,control3030,schiz3030 =\n         test_model.produce_3030_plus()\n         print '\n 2020'\n         mcontrol2020,mschiz2020,control2020,schiz2020 =\n         test_model.produce_2020_plus()\n         print '\n 2040'\n         mcontrol2040,mschiz2040,control2040,schiz2040 =\n         test_model.produce_2040_plus()\n         print '\n 4020'\n         mcontrol4020,mschiz4020,control4020,schiz4020 =\n         test_model.produce_4020_plus()
```