$cg^*_50 = 39.25$

 $cg_{50} = 38.02$

0 5 10

-10 -5

 $cg^*_50 = 39.6$

 $cg_{50} = 38.46$

0 5 10

-10 -5

 $cg^*_50 = 40.3$

 $cg_{50} = 38.68$

0 5 10

 $cg^*_50 = 39.17$

0 5 10

 $cg_{50} = 37.36$

-10 -5

 $cg^*_50 = 38.7$

 $cg_50 = 37.11$

-10 -5

 $cg^*_50 = 38.49$

 $cg_{50} = 36.57$

0 5 10

-10 -5