

$-\log_{10}(\text{p-value})$  for WT180-WT0

40  
30  
20  
10  
0

0

$-\log_{10}(\text{p-value})$  for N90-WT0

20

40

gmtcustom1

25

50

75

100

1.0

0.5

0.0

-0.5

-1.0

custom43  
custom42  
custom31  
custom48  
custom33  
custom34  
custom28