

$-\log_{10}(\text{p-value})$ for WT45-WT0

15

10

5

0

0

20

40

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

gmtcustom1

custom28

custom38
custom36
custom48

custom43
custom31

50

100

150

200

100

75

50

25

custom28

custom38
custom36
custom48

custom43
custom31