FAM69A

Ex–L5or6

pseudo–bulk

0.026

120
80
40
0

HC   AD

label

FAM69A

Ex–L5or6

disease effect

6.3e–09

0.25
0.00
−0.25

HC   AD

label

○ HC
● AD

Ex–L5or6

disease effect

0.6
0.4
0.2
0.0
−0.2
−0.4

0   10   20   30

individuals

sqrt(tot)
· 9
○ 16
○ 25
○ 36
○ 49
○ 64
○ 81

FAM69A

Ex–L5or6

confounders

0.6

1
0
−1
−2

HC   AD

label

Ex–L5or6

confounders

1
0
−1

0   10   20   30

individuals