

proportion of variance explained (DNAm)

0.10

0.05

0.00

cg25285237

ERMAP

NP

$-\log_{10} P$

• 1.0

• 3.0

• 7.4

• 10.0

variable

○ NP

□ NFT

▽ Cog

effect

3

2

1

0

-1

-2

0.075

0.050

0.025

0.000

ERMAP

NFT

-0.025

0.12

0.08

0.04

0.00

cg25285237

ERMAP

Cog

43250000

43275000

43300000

43325000

43350000

chr1