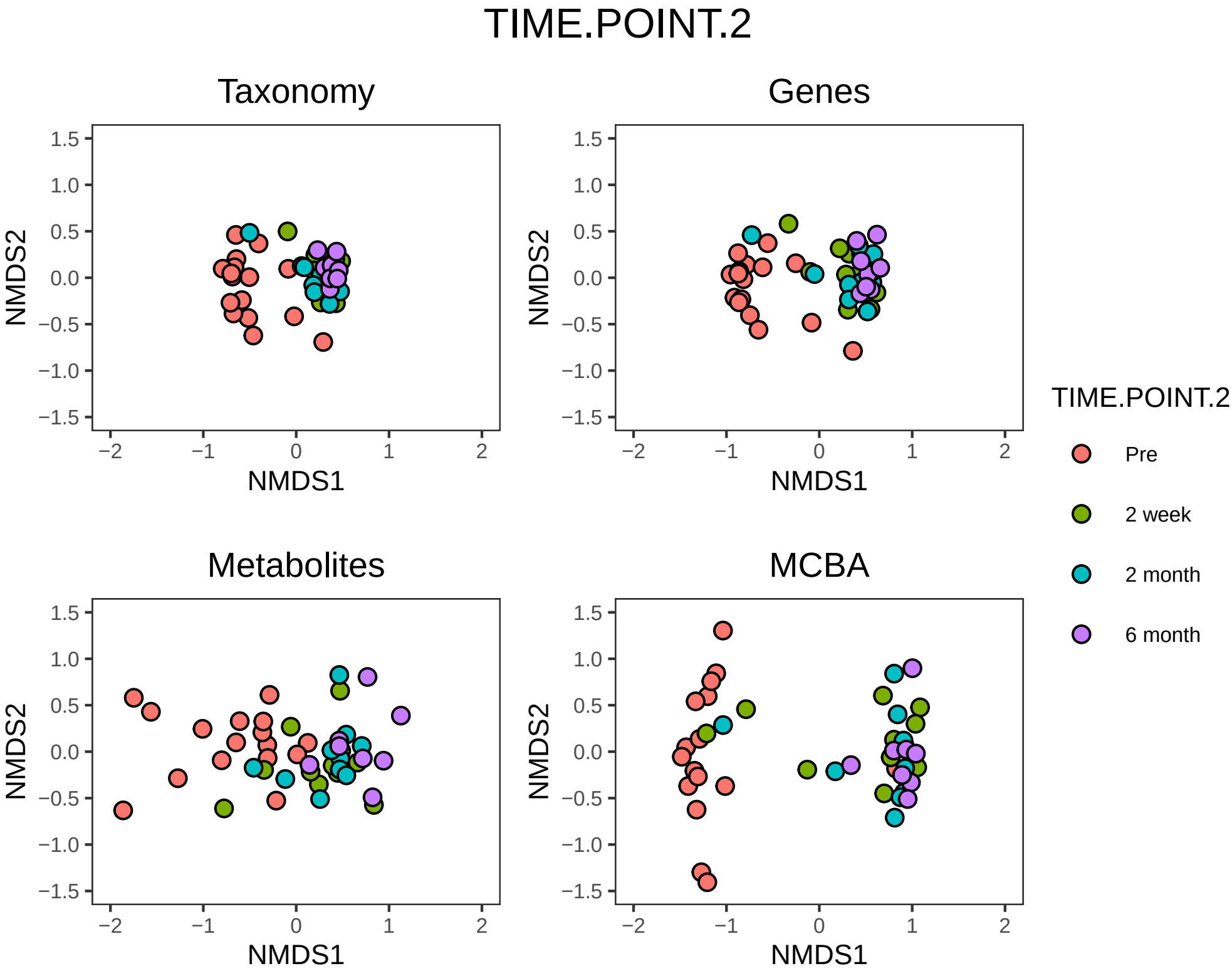
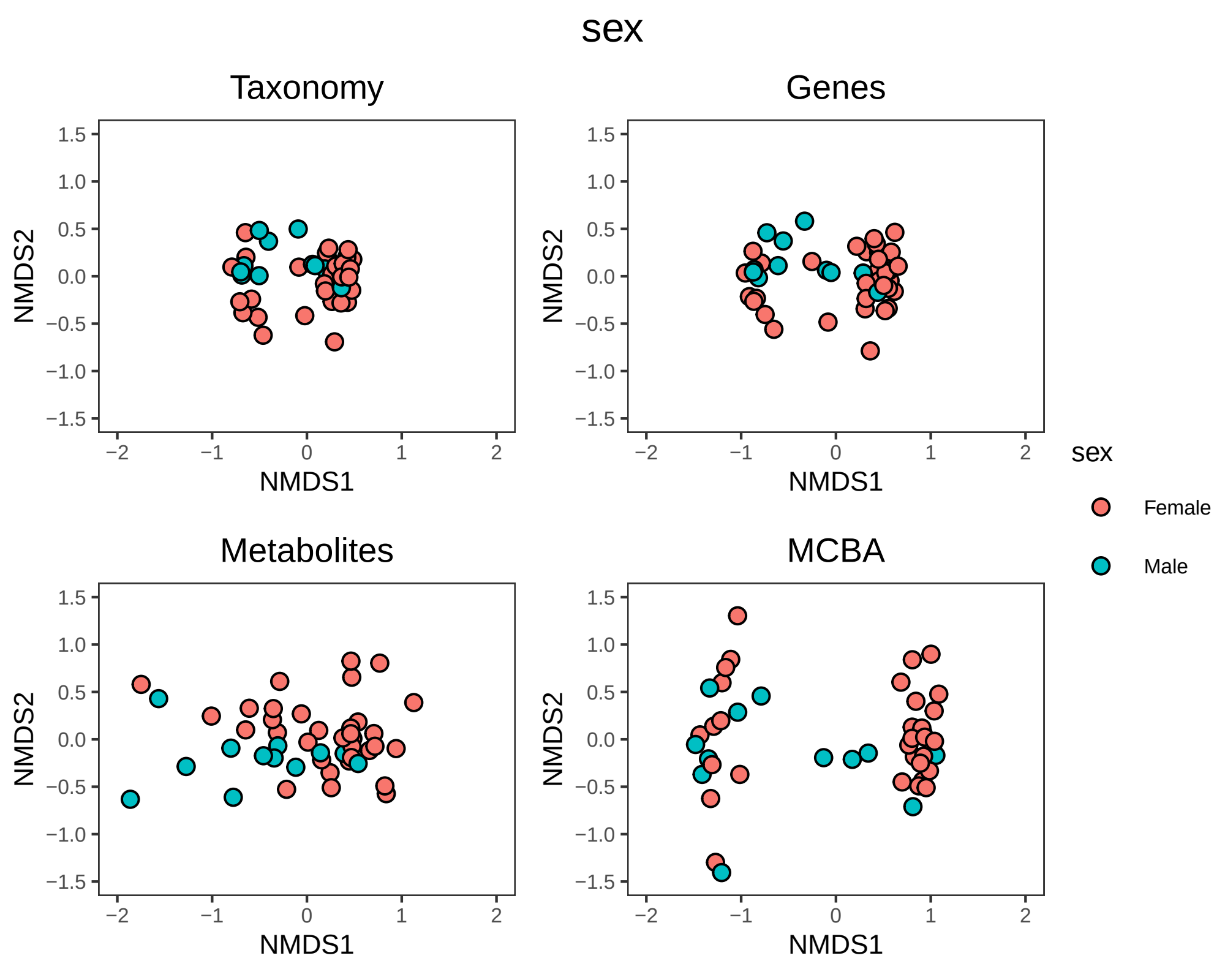
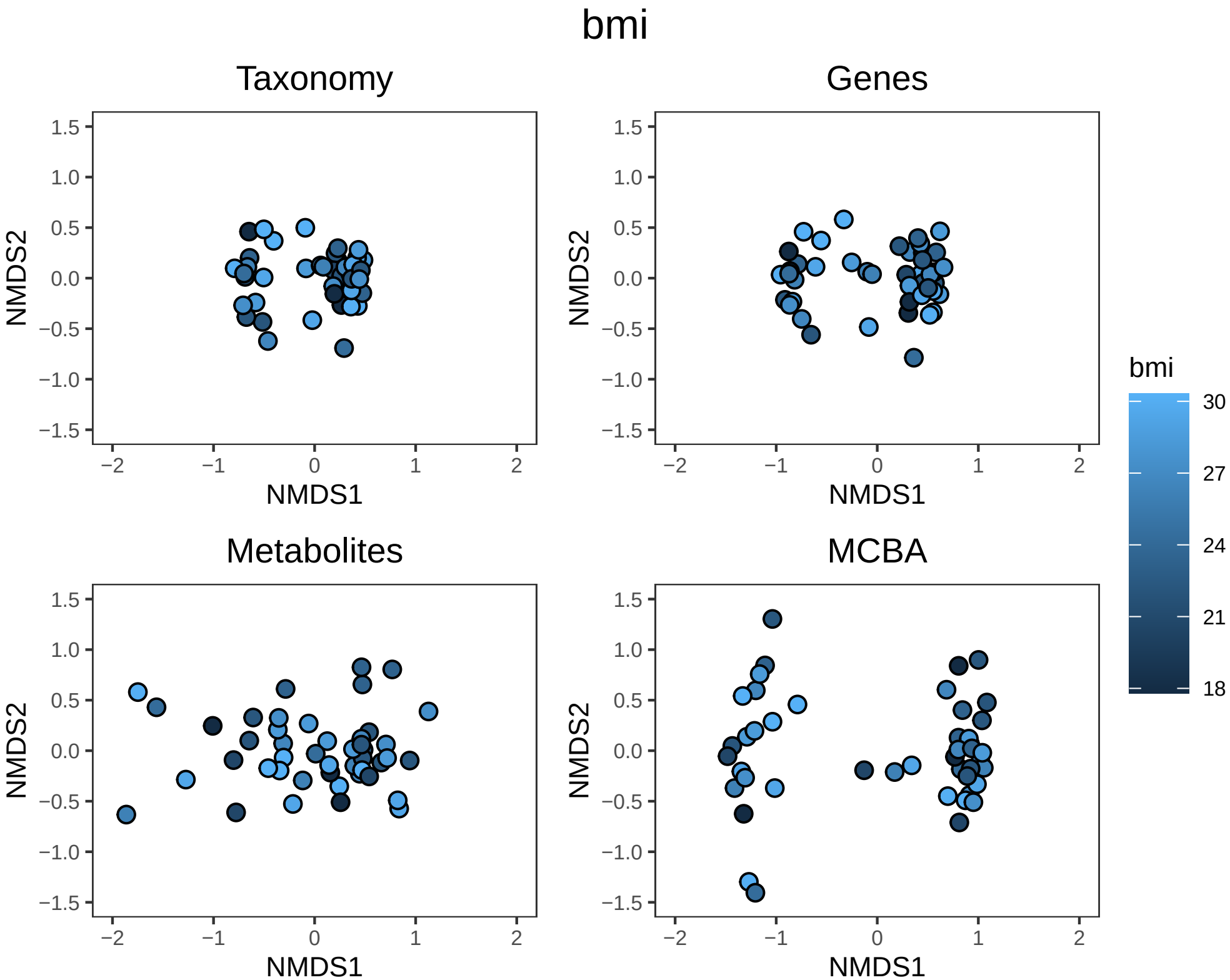
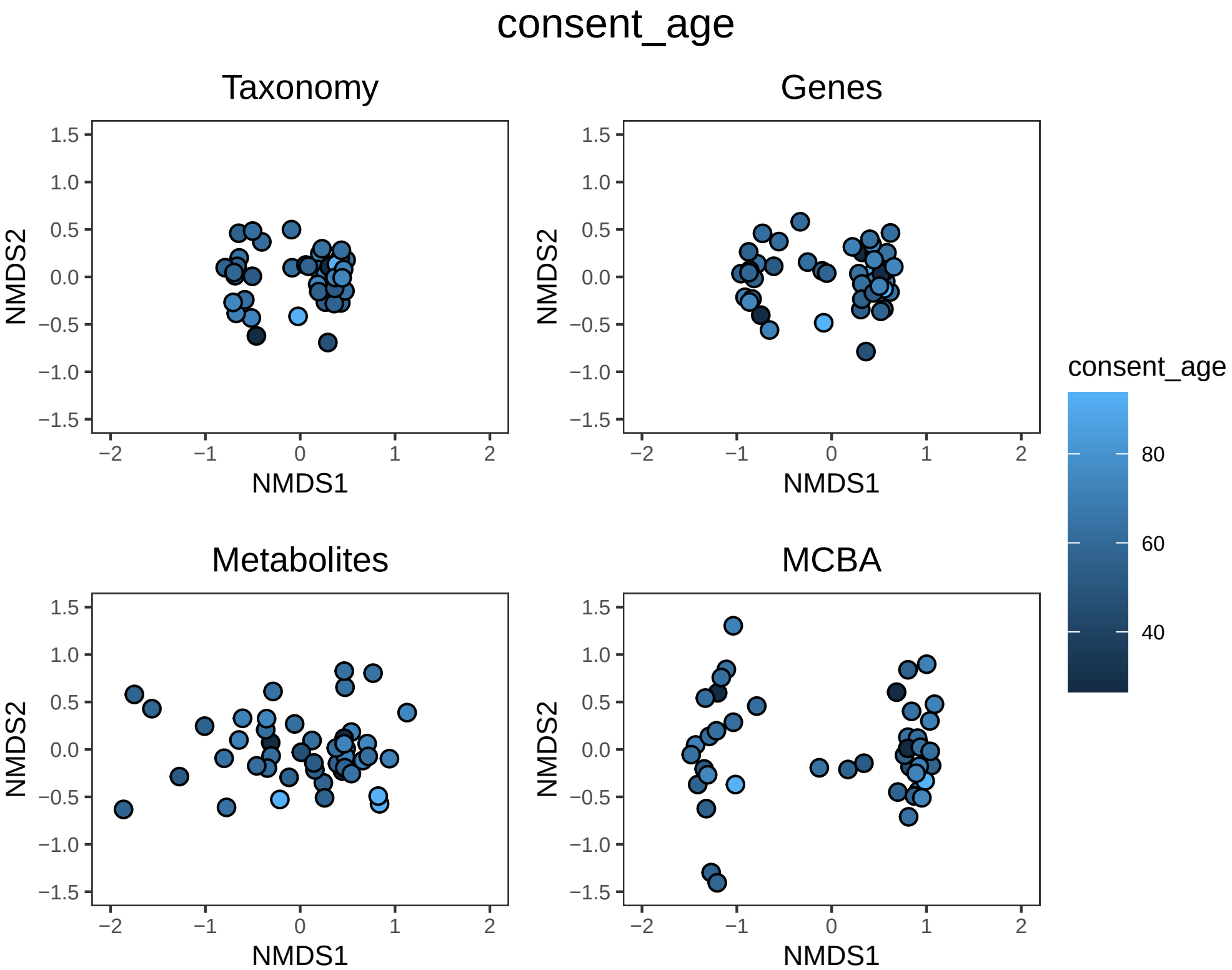
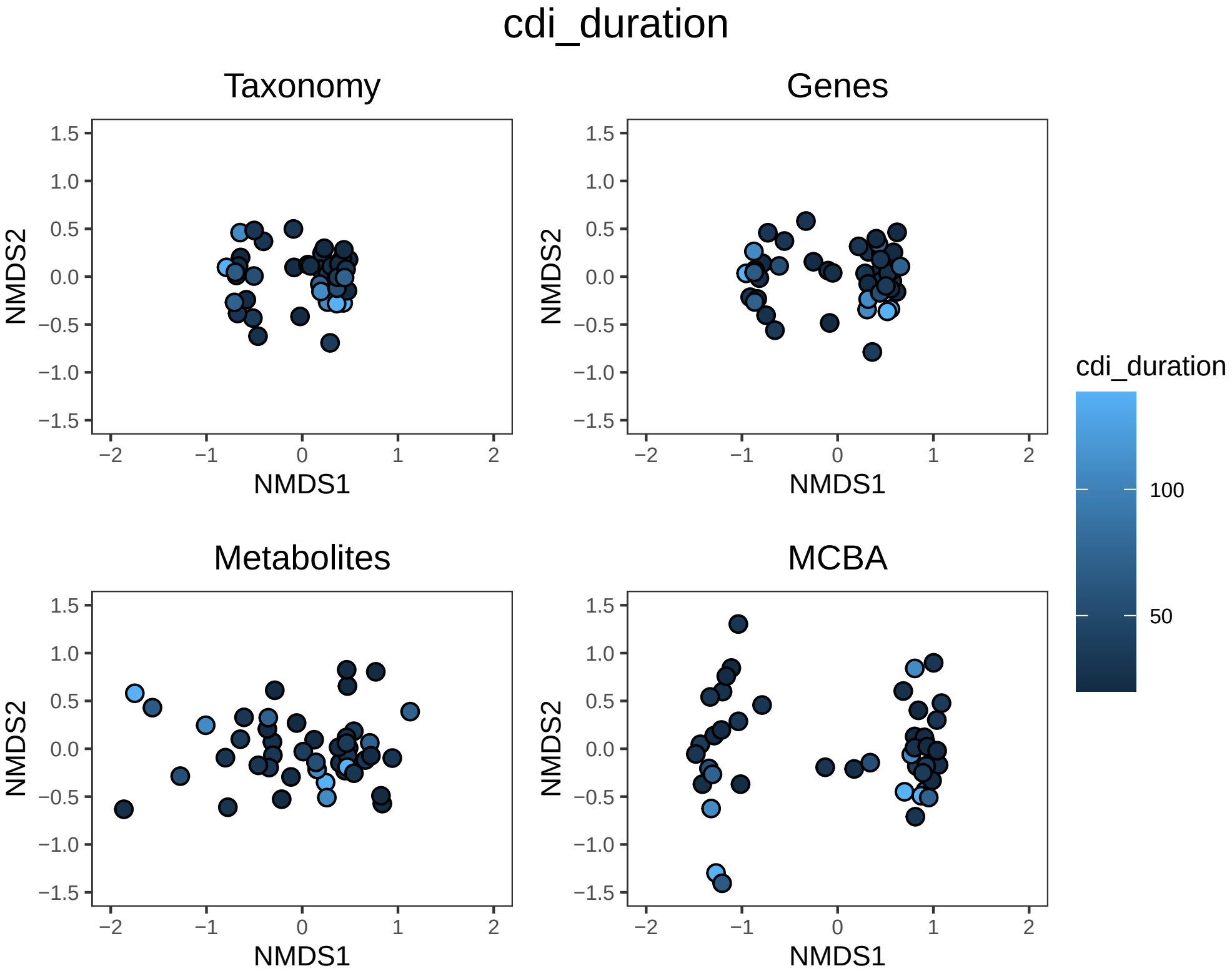
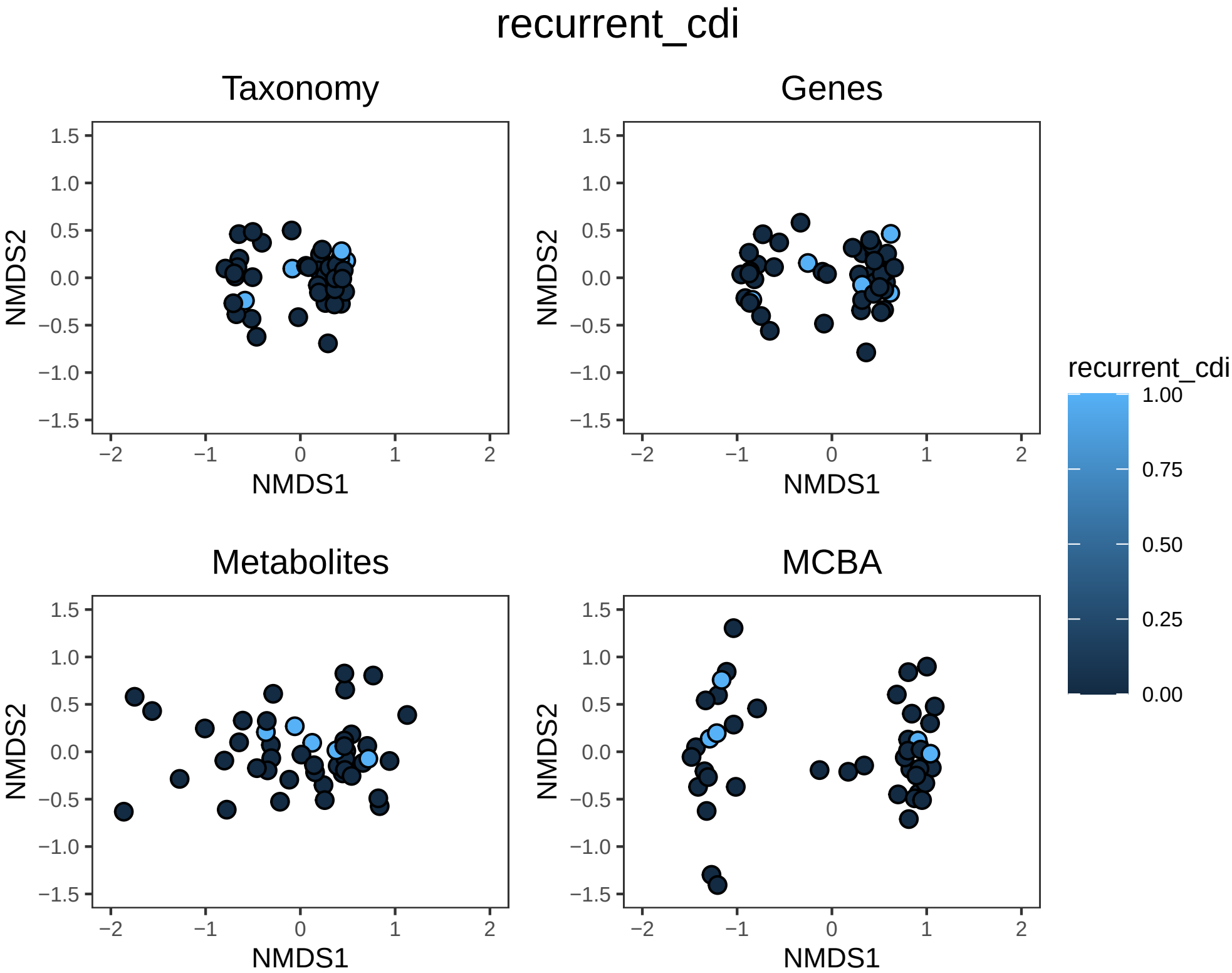

TIME.POINT.2
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2
−1
0
1
2
TIME.POINT.2
Pre
2 week
2 month
6 month

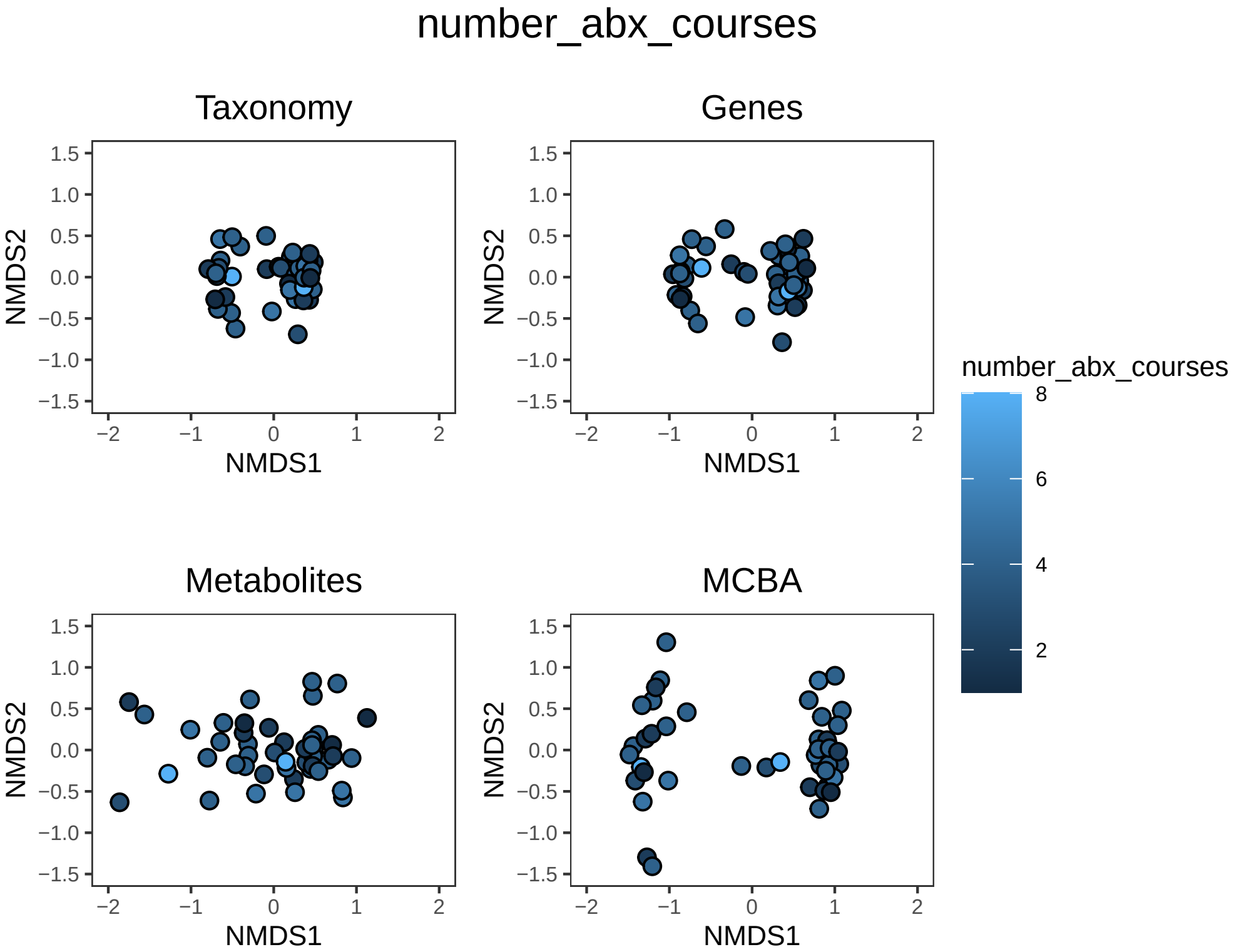

sex
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2
−1
0
1
2
sex
Female
Male

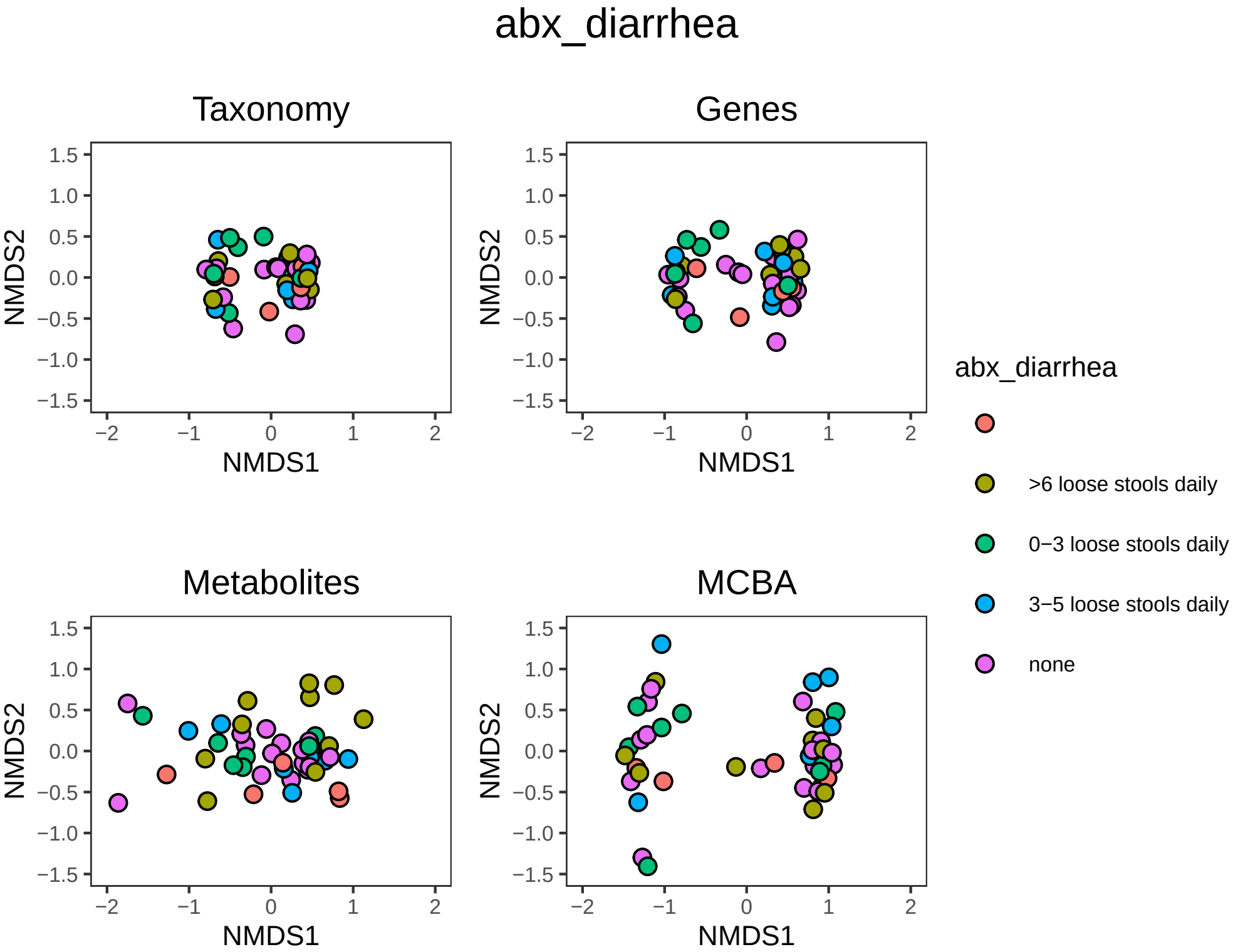

bmi
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
bmi
30
27
24
21
18

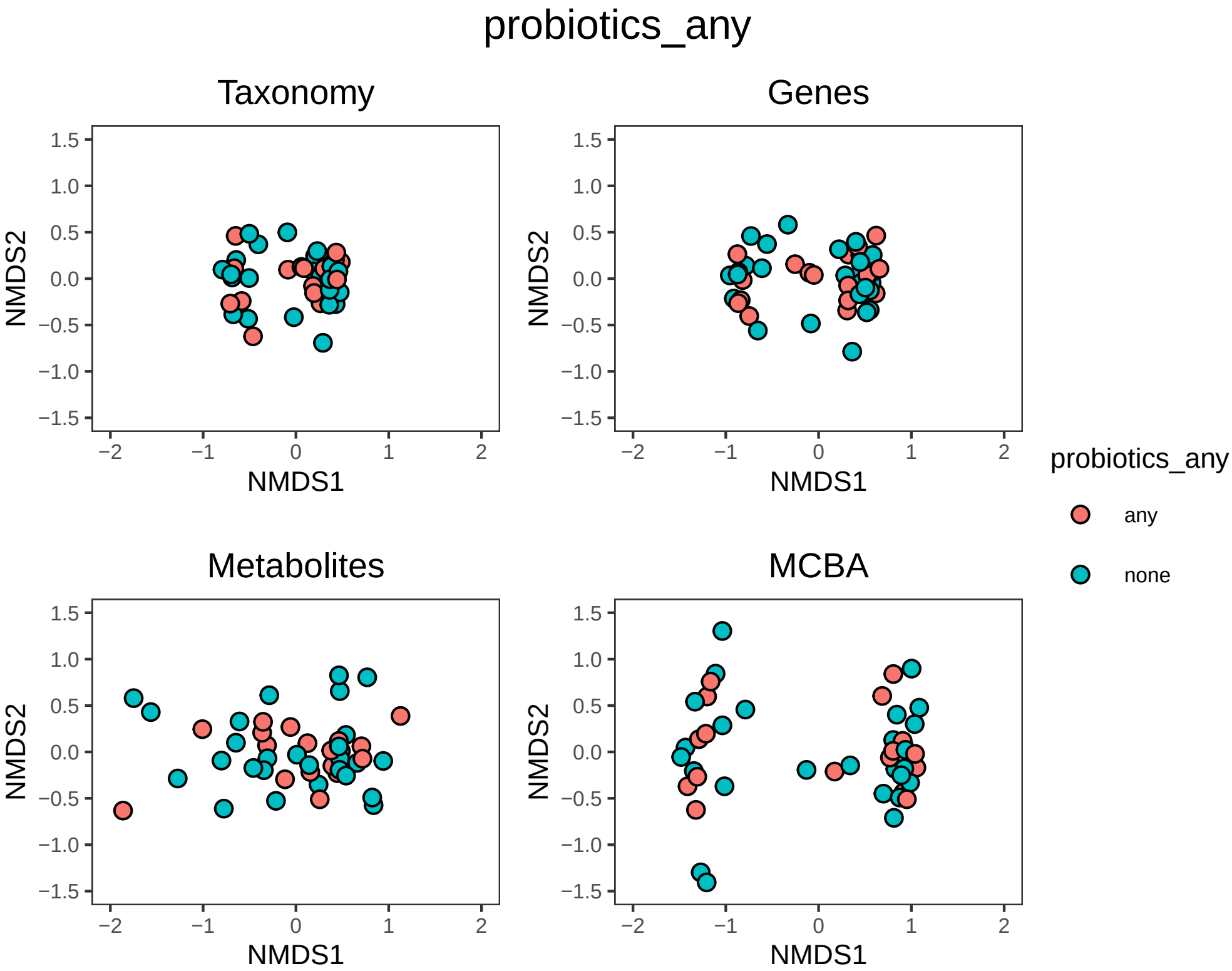

consent_age
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2
−1
0
1
2
consent_age
80
60
40

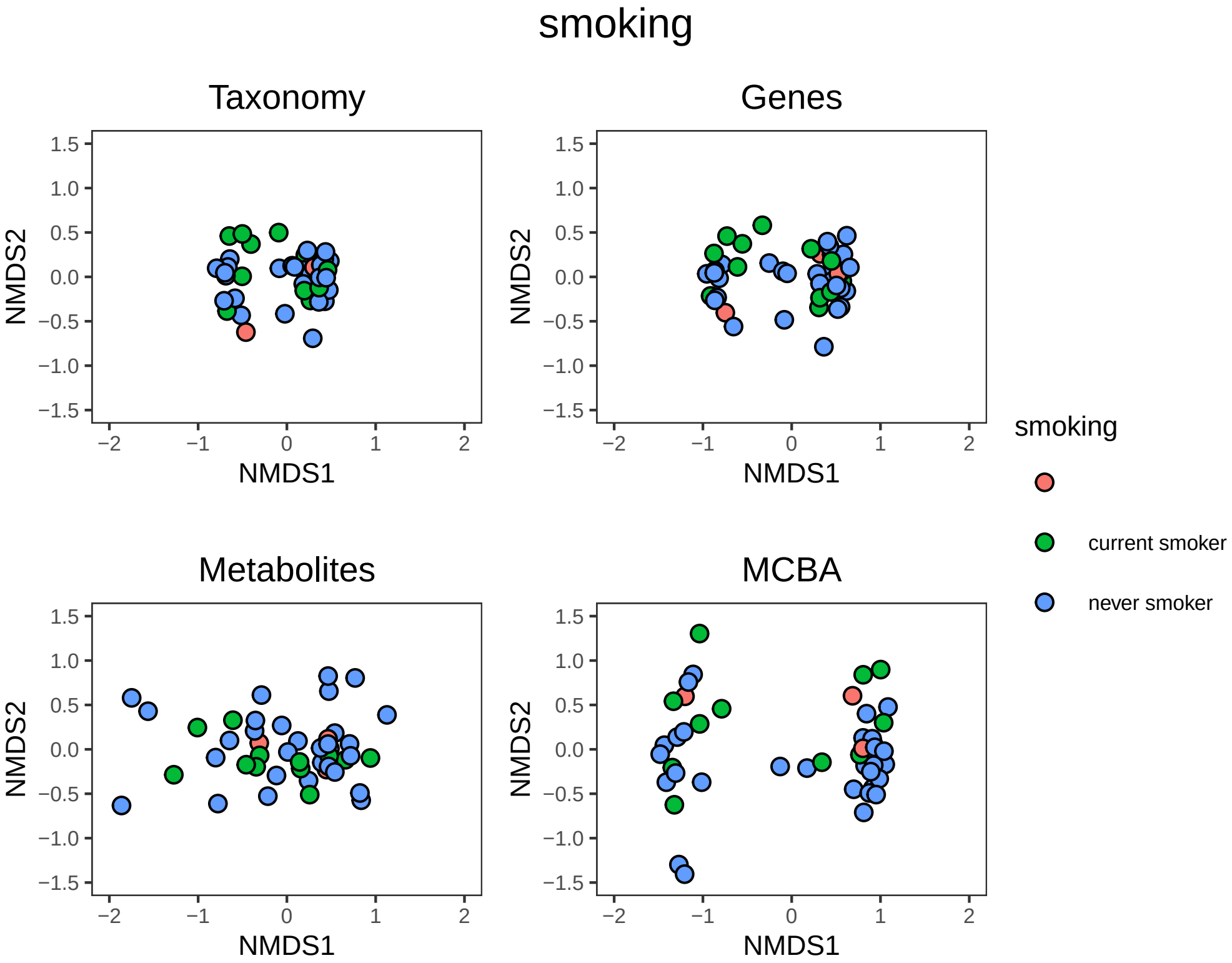

cdi_duration
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
cdi_duration
100
50

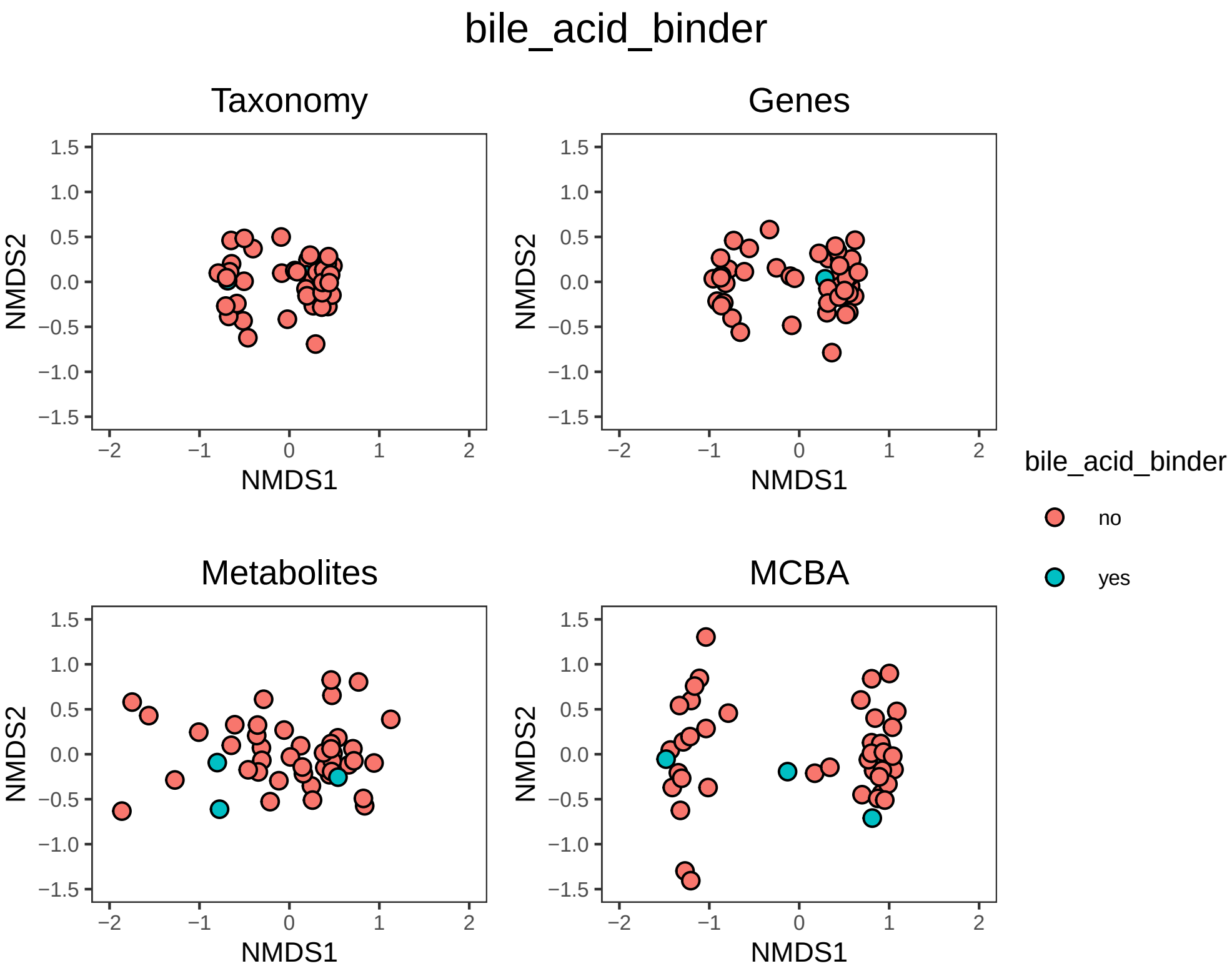

recurrent_cdi
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2
−1
0
1
2
recurrent_cdi
1.00
0.75
0.50
0.25
0.00

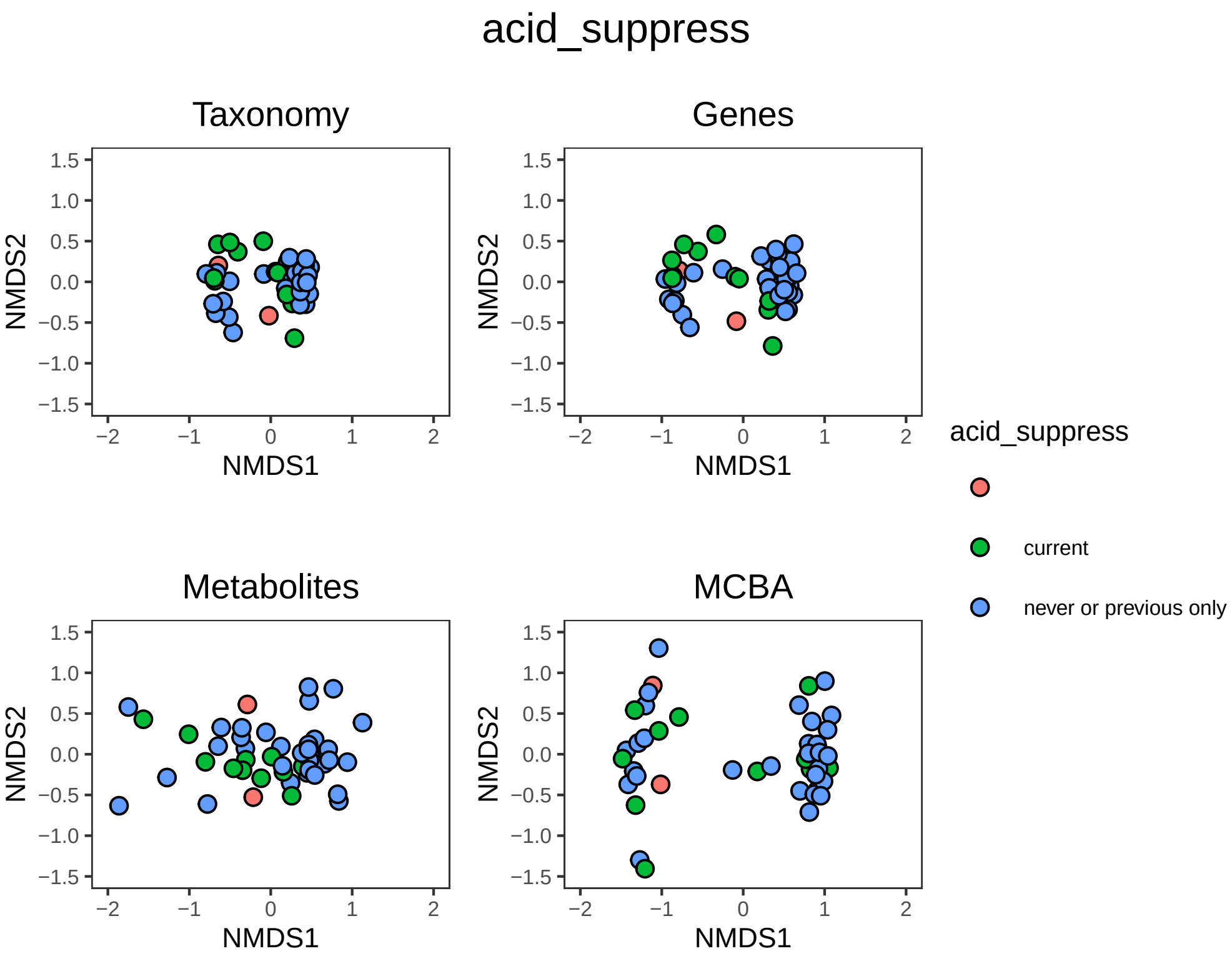

number_abx_courses
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
number_abx_courses
8
6
4
2

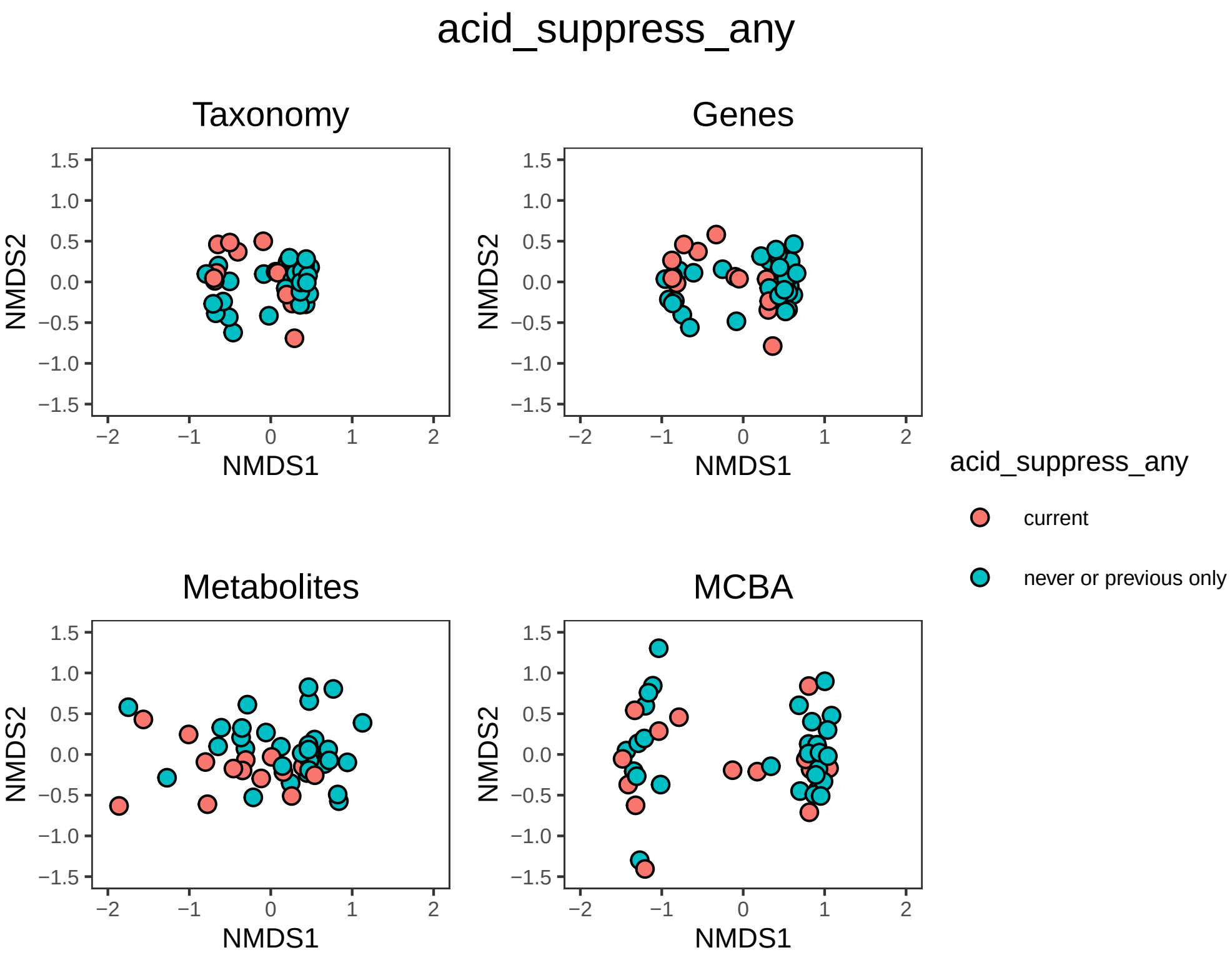

abx_diarrhea
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
abx_diarrhea
>6 loose stools daily
0−3 loose stools daily
3−5 loose stools daily
none

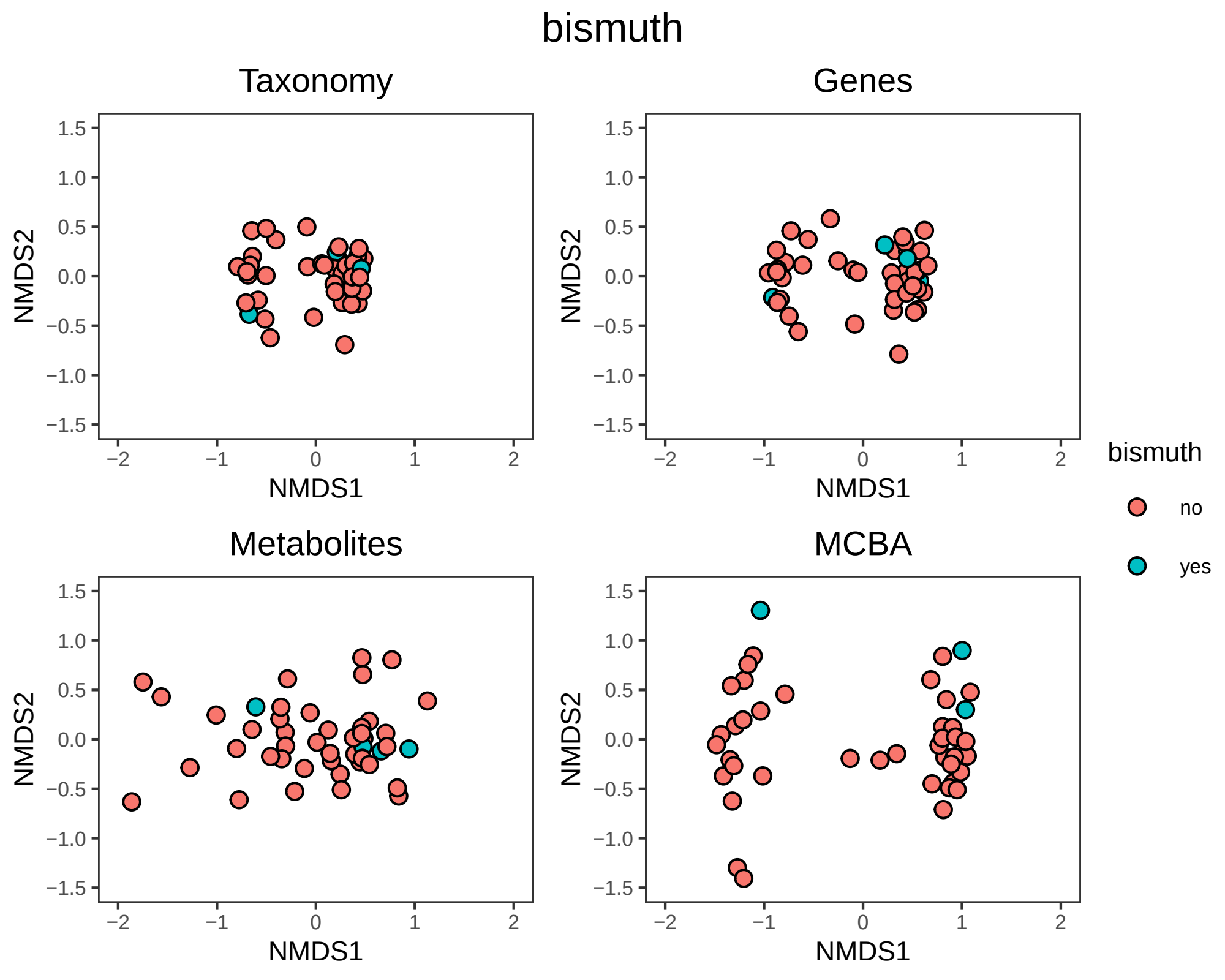

probiotics_any
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2
−1
0
1
2
probiotics_any
any
none

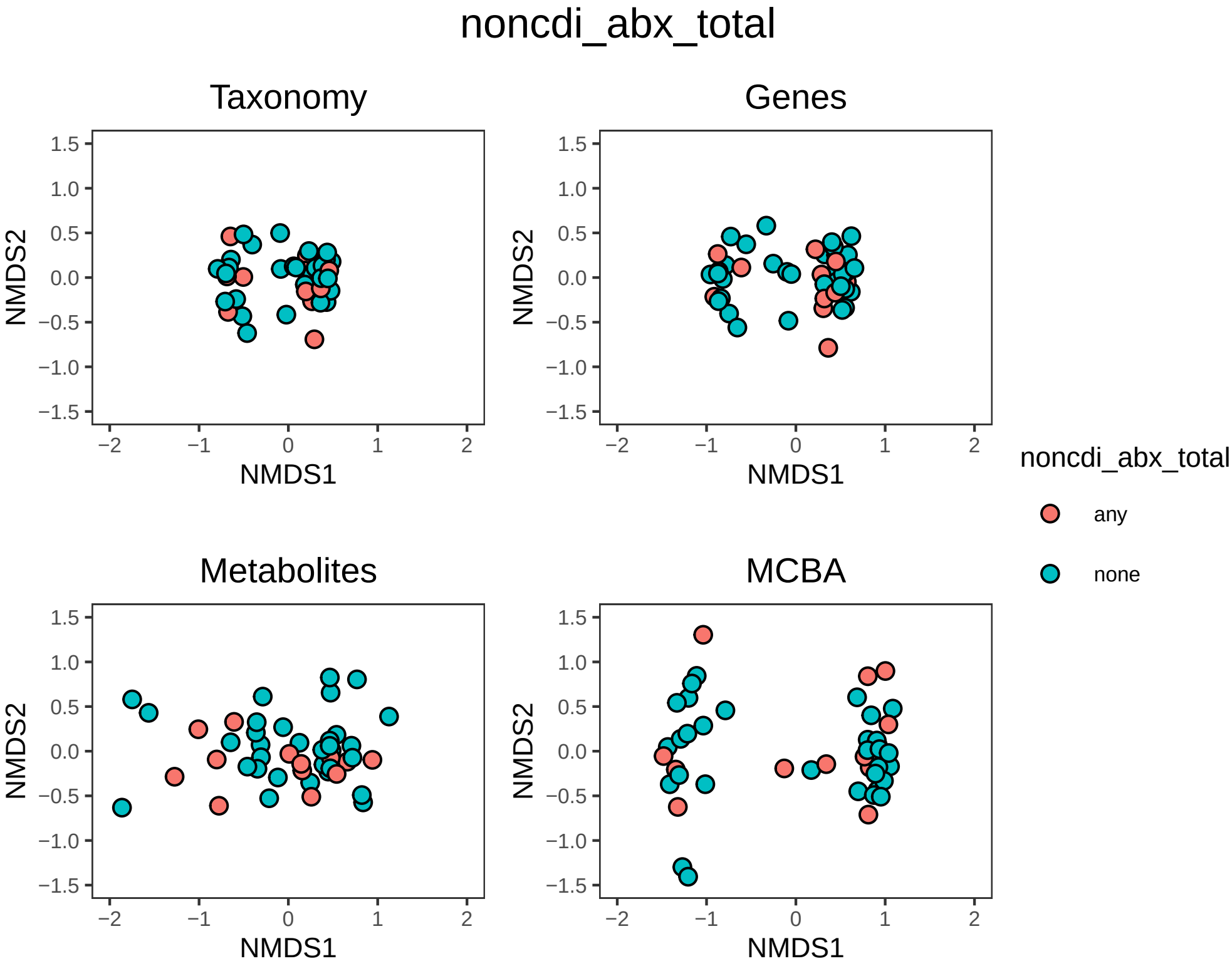

smoking
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
smoking
current smoker
never smoker

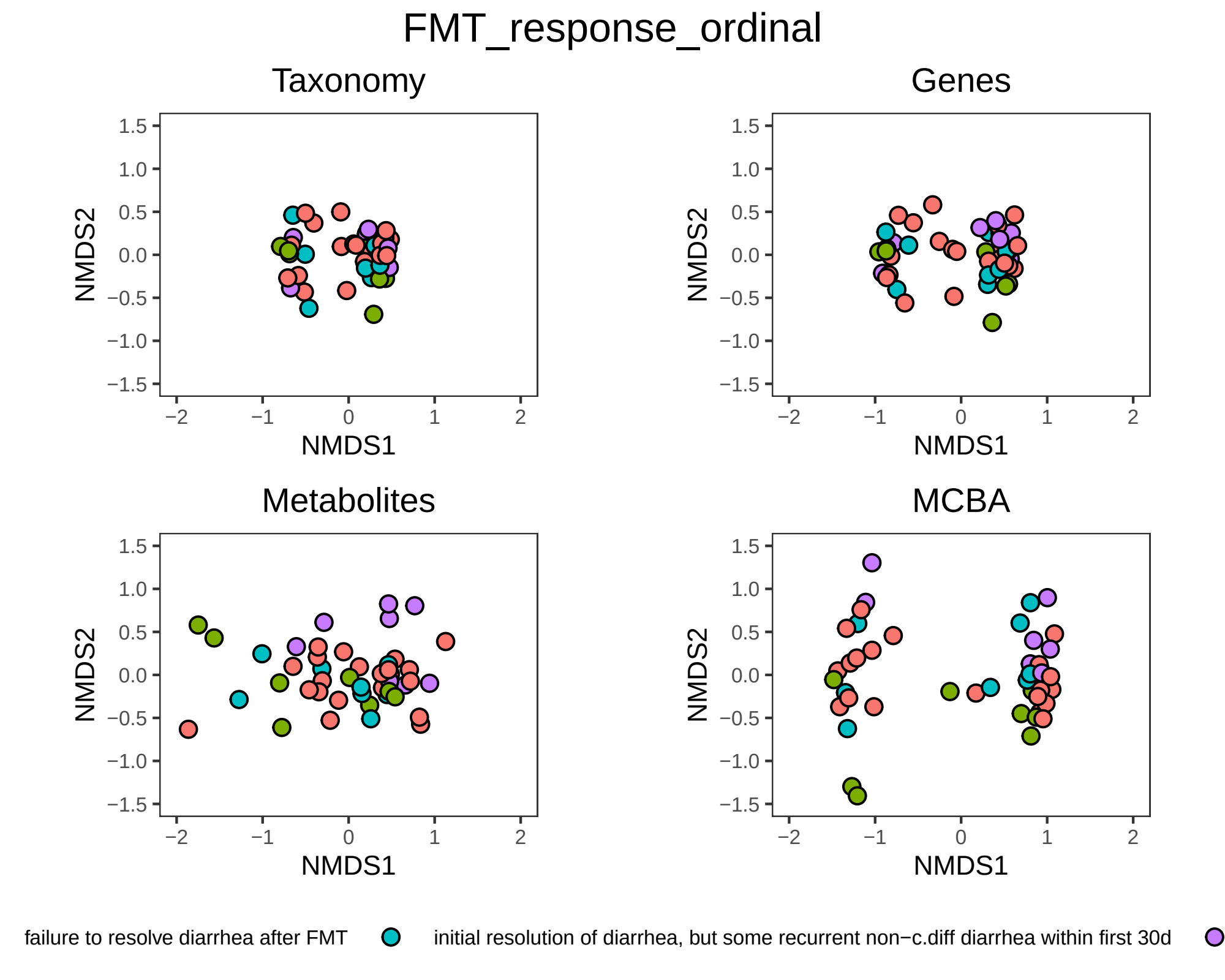

bile_acid_binder
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
bile_acid_binder
no
yes


acid_suppress
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2
−1
0
1
2
acid_suppress
current
never or previous only


acid_suppress_any
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2
−1
0
1
2
acid_suppress_any
current
never or previous only


bismuth
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
bismuth
no
yes


noncdi_abx_total
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2
−1
0
1
2
noncdi_abx_total
any
none


FMT_response_ordinal
Taxonomy
Genes
Metabolites
MCBA
NMDS1
NMDS2
failure to resolve diarrhea after FMT
initial resolution of diarrhea, but some recurrent non−c.diff diarrhea within first 30d