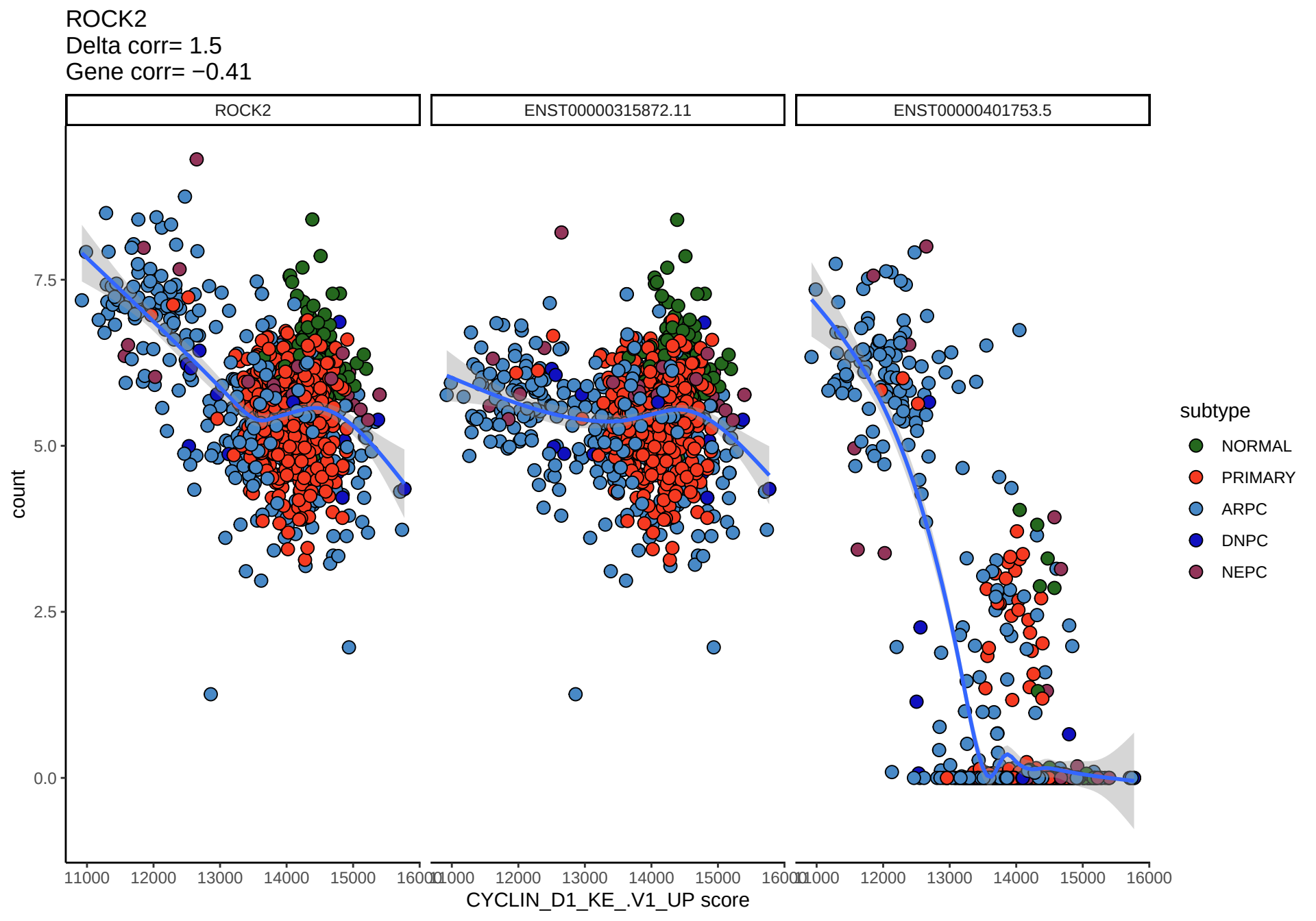
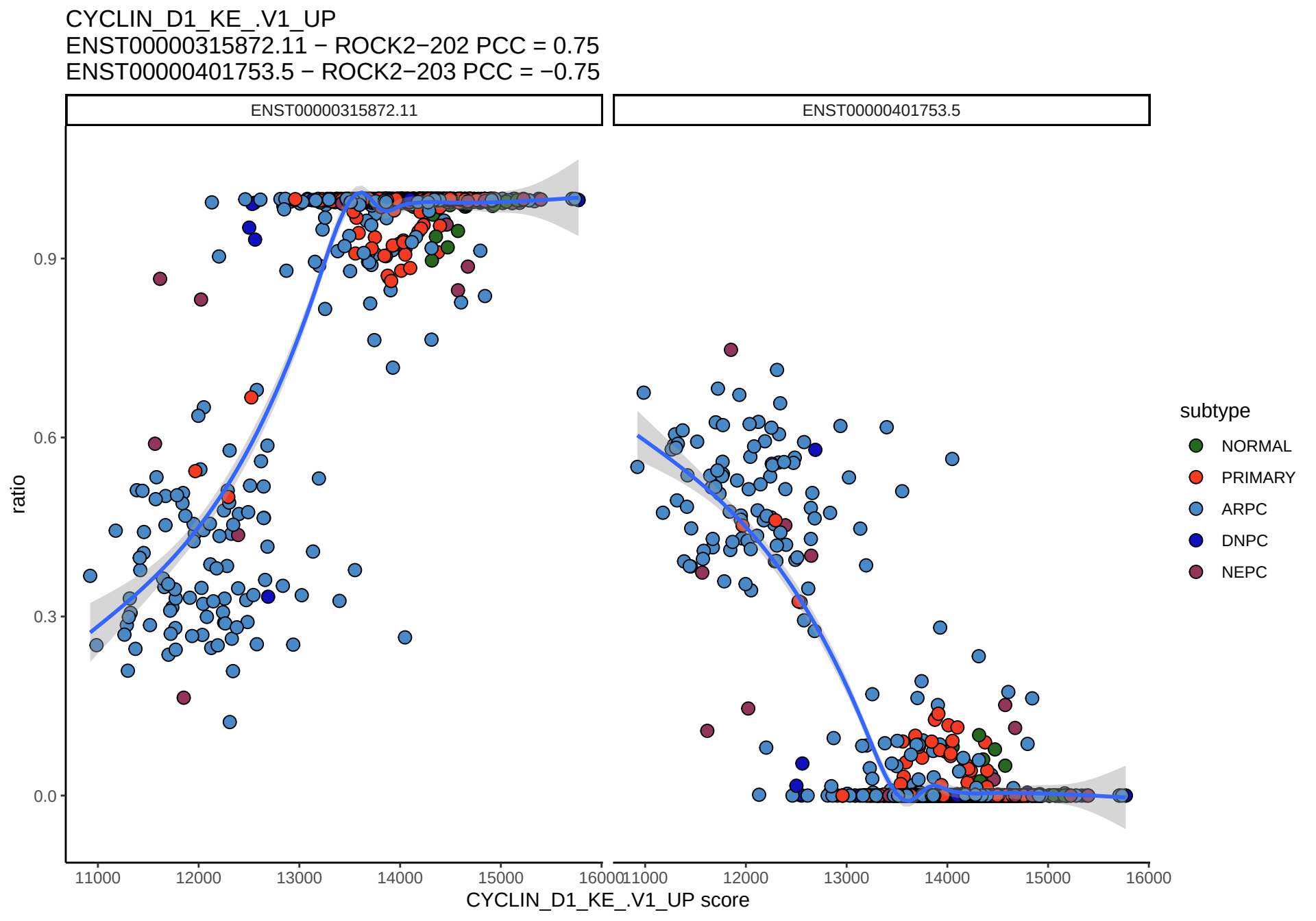
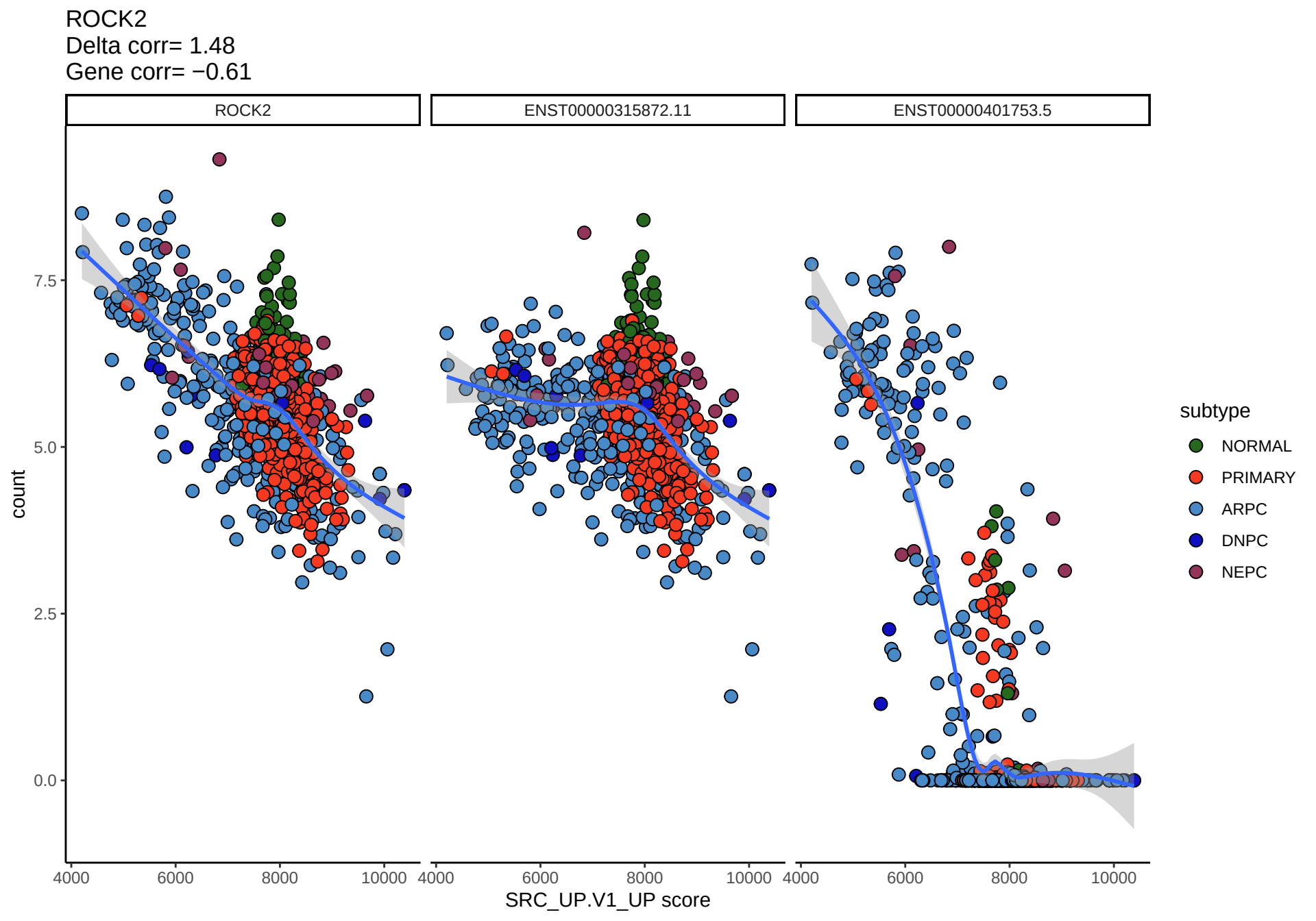
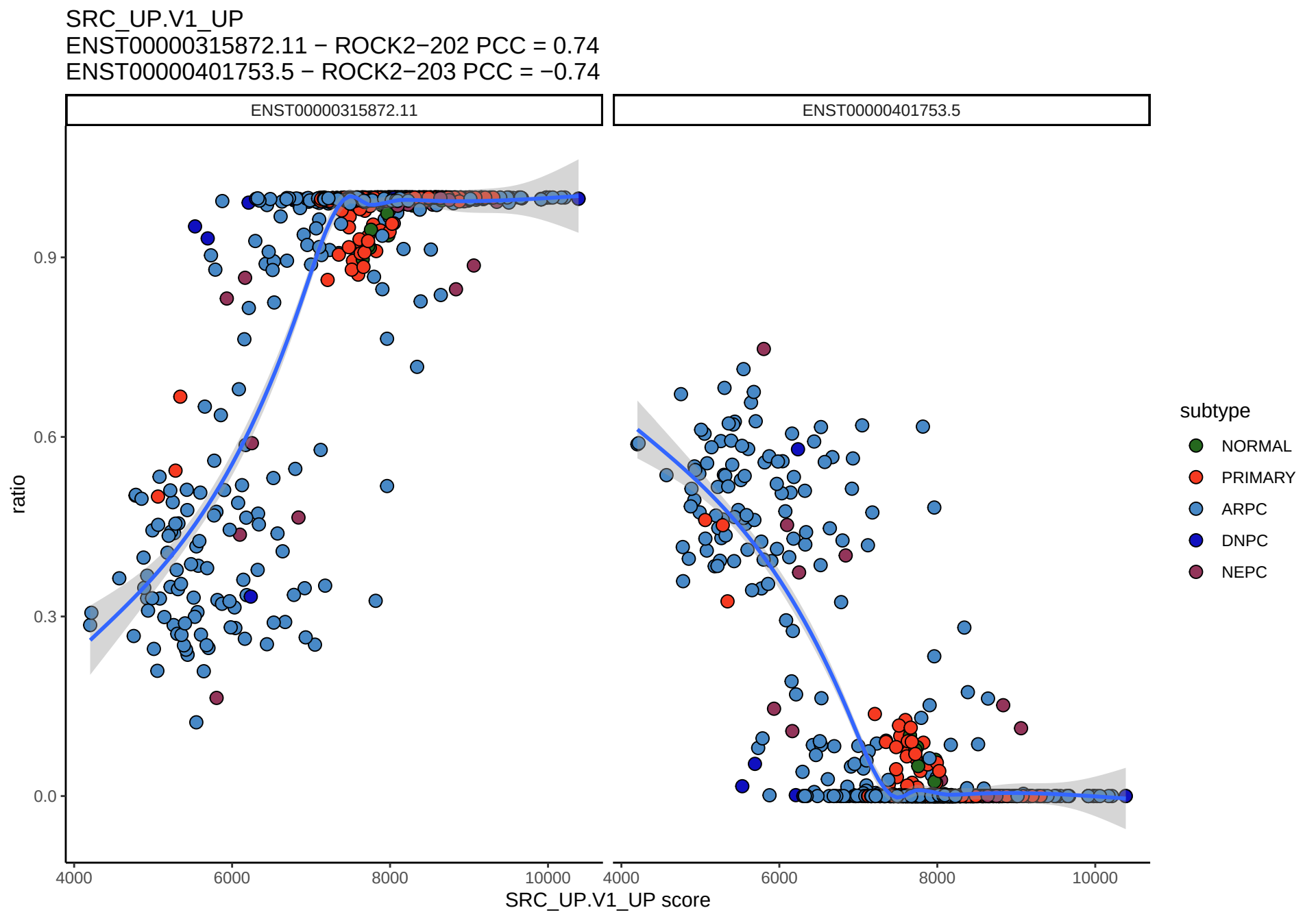
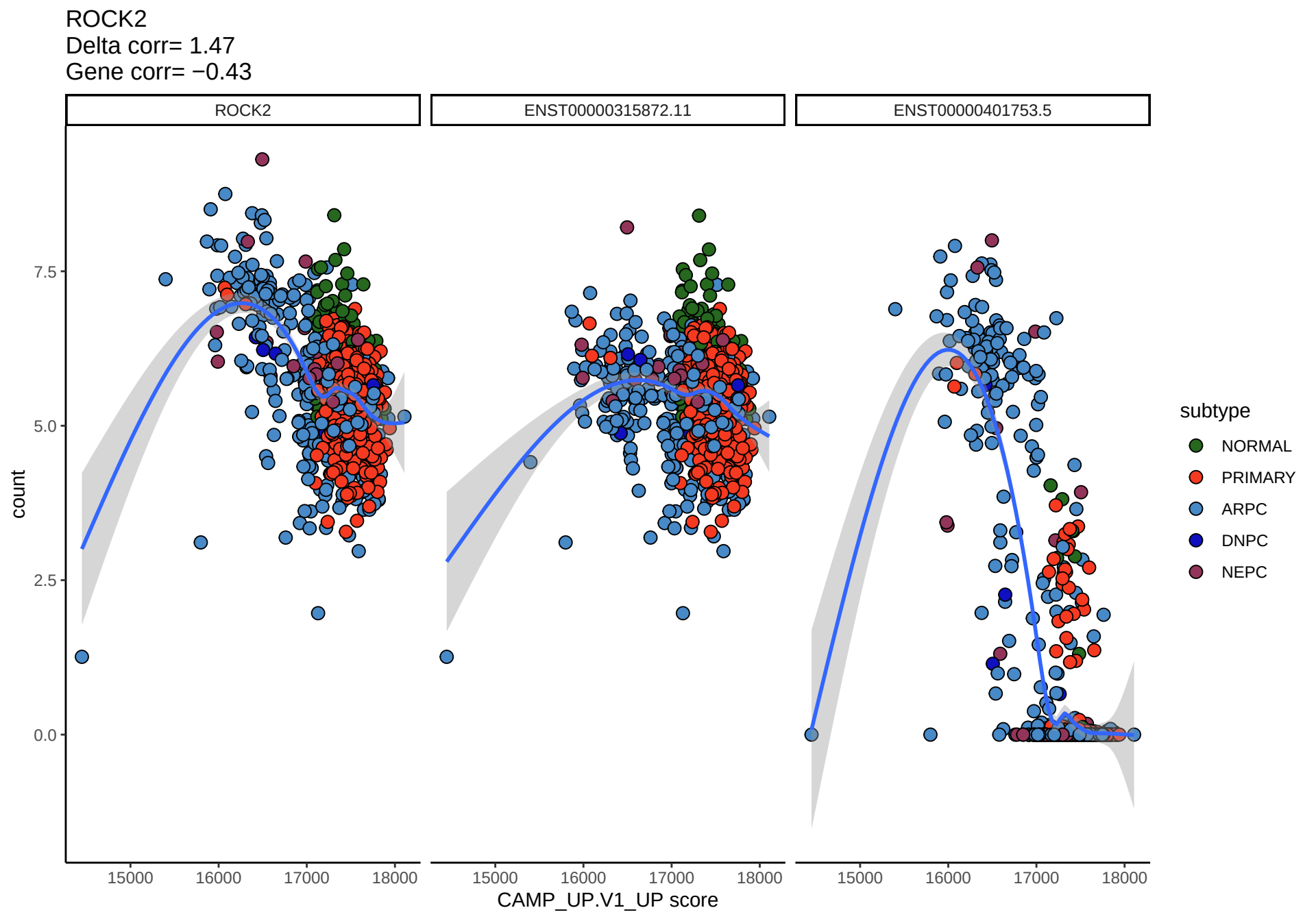
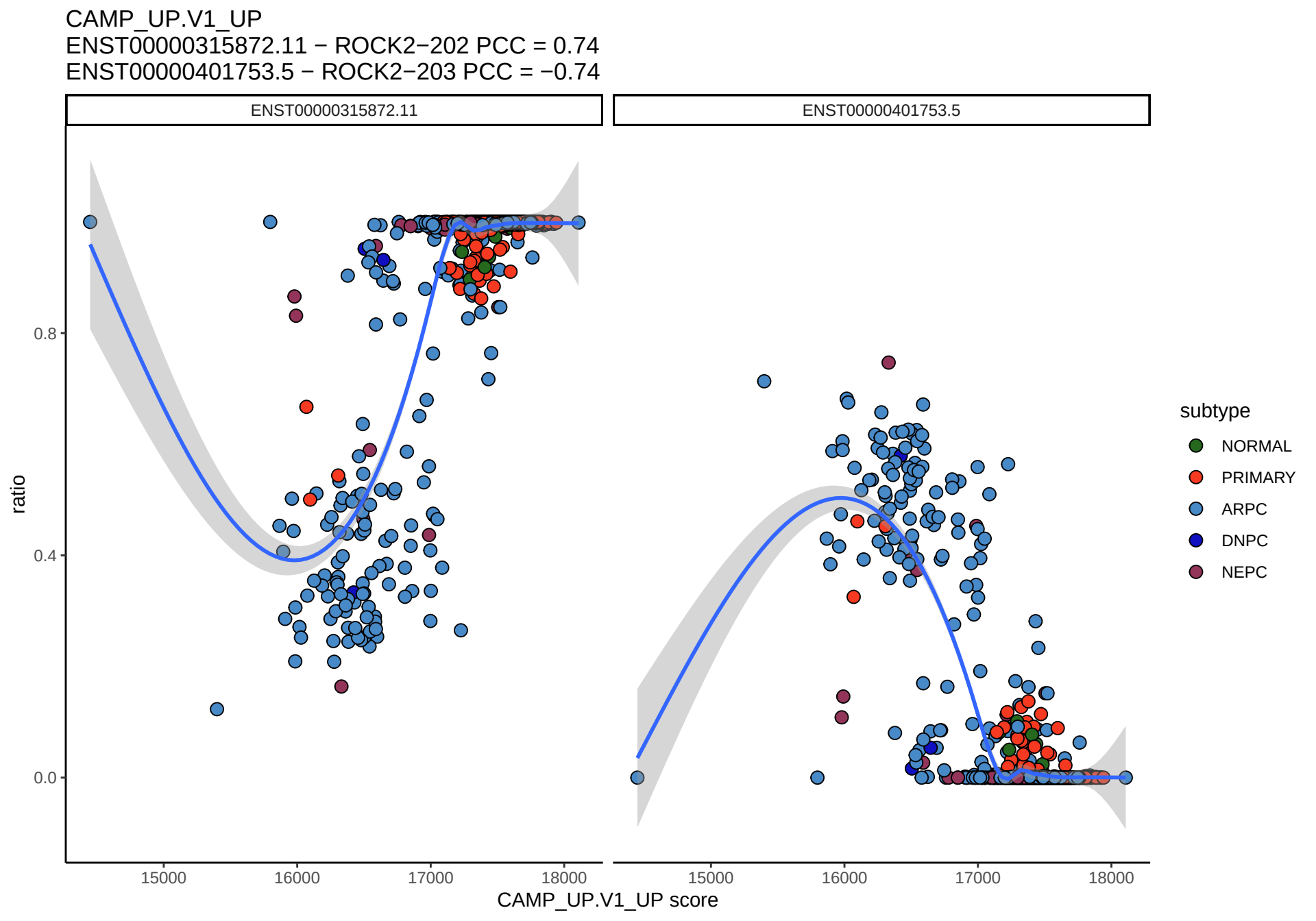

ROCK2
Delta corr= 1.5
Gene corr= −0.41
ROCK2
ENST00000315872.11
ENST00000401753.5
count
7.5
5.0
2.5
0.0
11000
12000
13000
14000
15000
16000
CYCLIN_D1_KE_.V1_UP score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

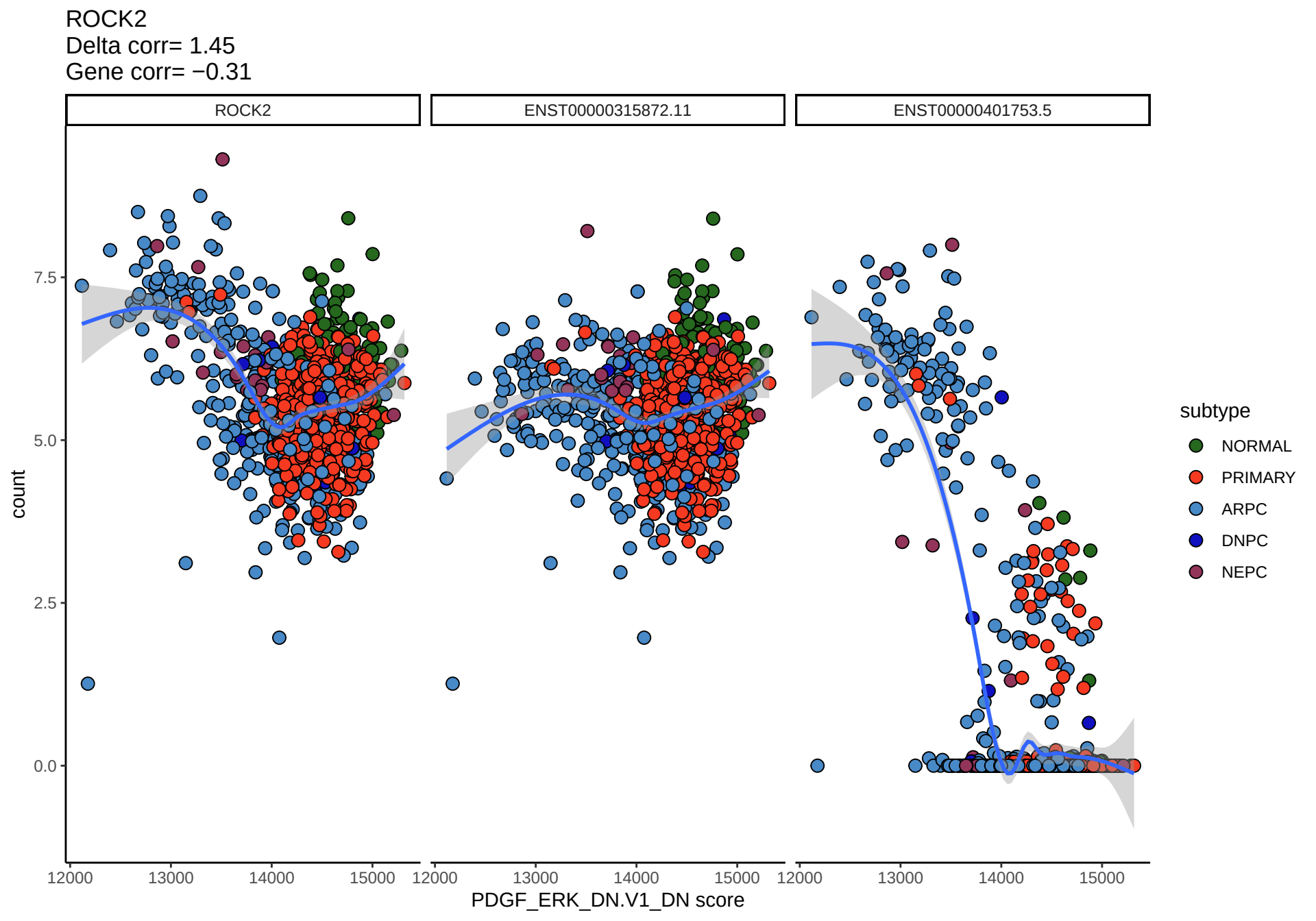

CYCLIN_D1_KE_.V1_UP
ENST00000315872.11 − ROCK2−202 PCC = 0.75
ENST00000401753.5 − ROCK2−203 PCC = −0.75
ENST00000315872.11
ENST00000401753.5
ratio
0.0
0.3
0.6
0.9
11000
12000
13000
14000
15000
16000
CYCLIN_D1_KE_.V1_UP score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

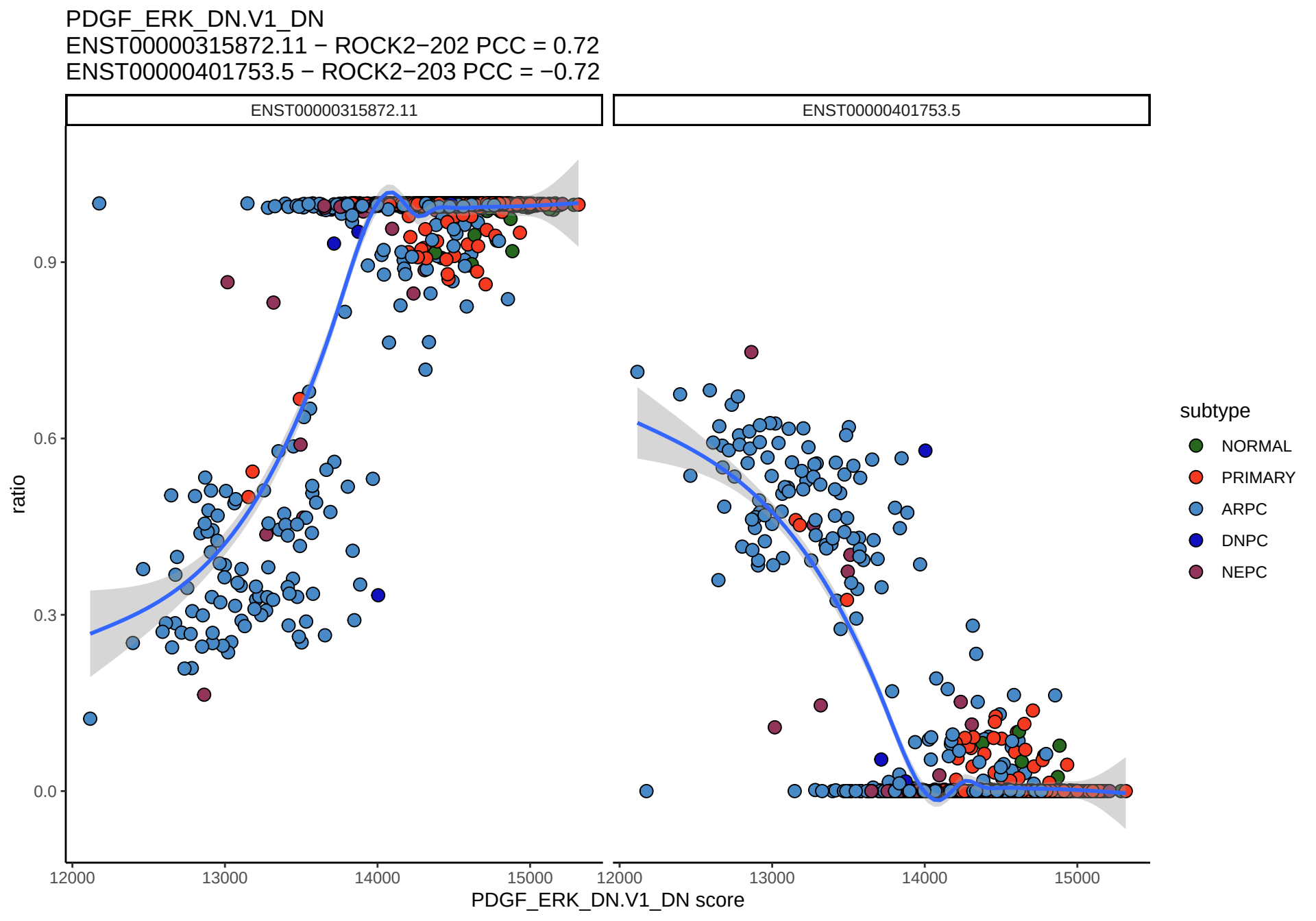

ROCK2
Delta corr= 1.48
Gene corr= −0.61
ROCK2
ENST00000315872.11
ENST00000401753.5
count
7.5
5.0
2.5
0.0
4000
6000
8000
10000
SRC_UP.V1_UP score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

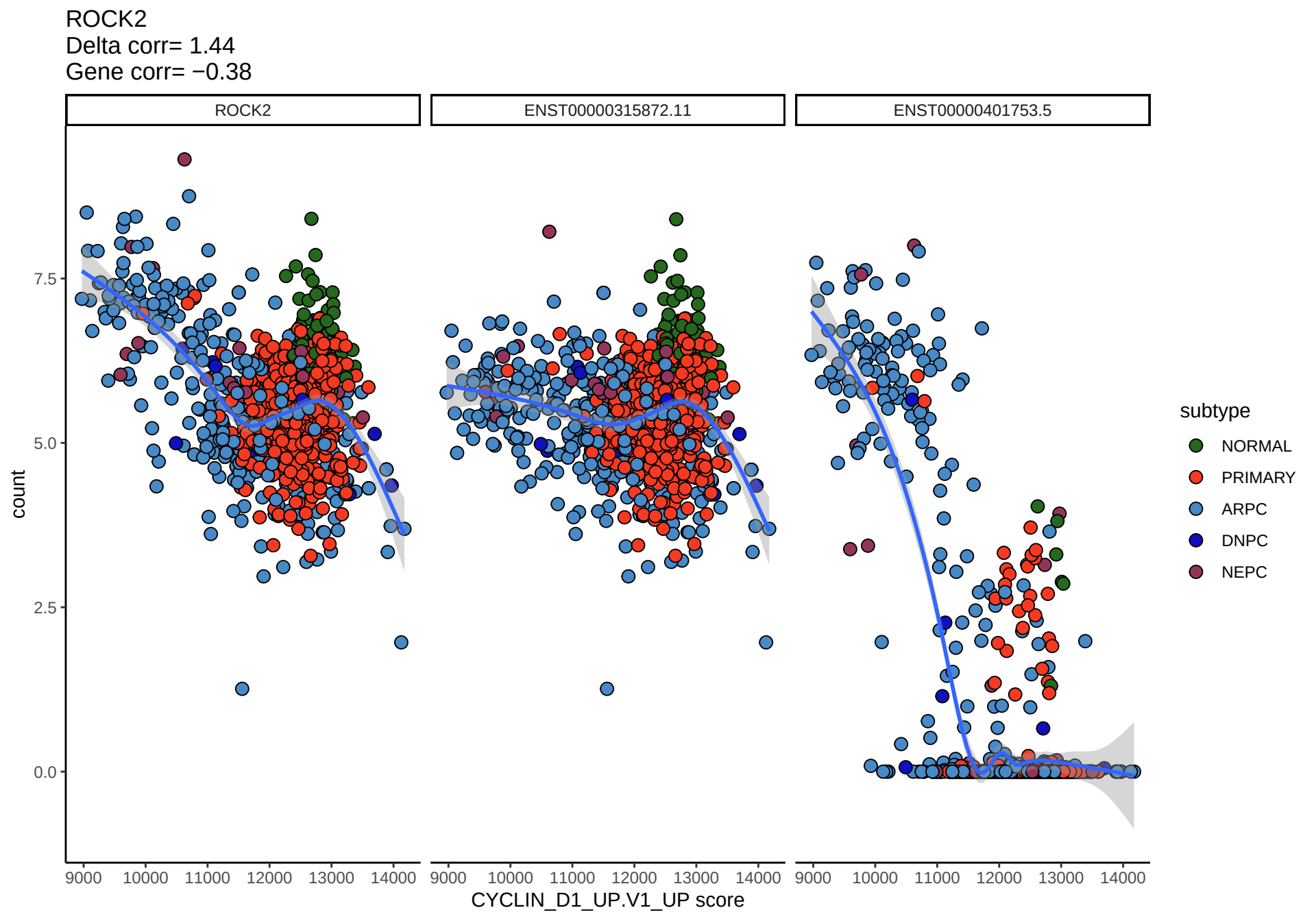

SRC_UP.V1_UP
ENST00000315872.11 − ROCK2−202 PCC = 0.74
ENST00000401753.5 − ROCK2−203 PCC = −0.74
ENST00000315872.11
ENST00000401753.5
ratio
0.0
0.3
0.6
0.9
4000
6000
8000
10000
SRC_UP.V1_UP score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

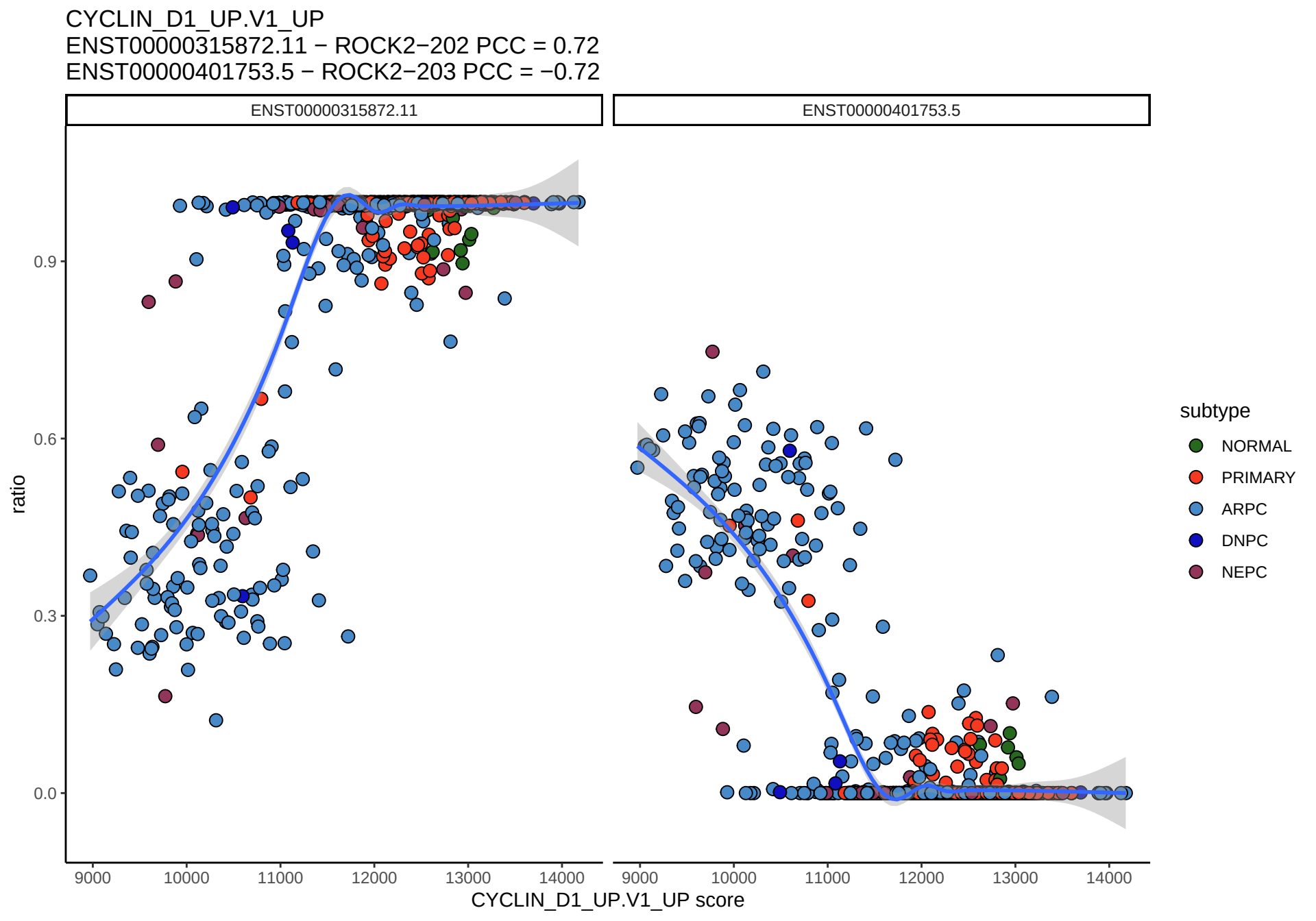

ROCK2
Delta corr= 1.47
Gene corr= −0.43
ROCK2
ENST00000315872.11
ENST00000401753.5
count
7.5
5.0
2.5
0.0
15000
16000
17000
18000
CAMP_UP.V1_UP score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

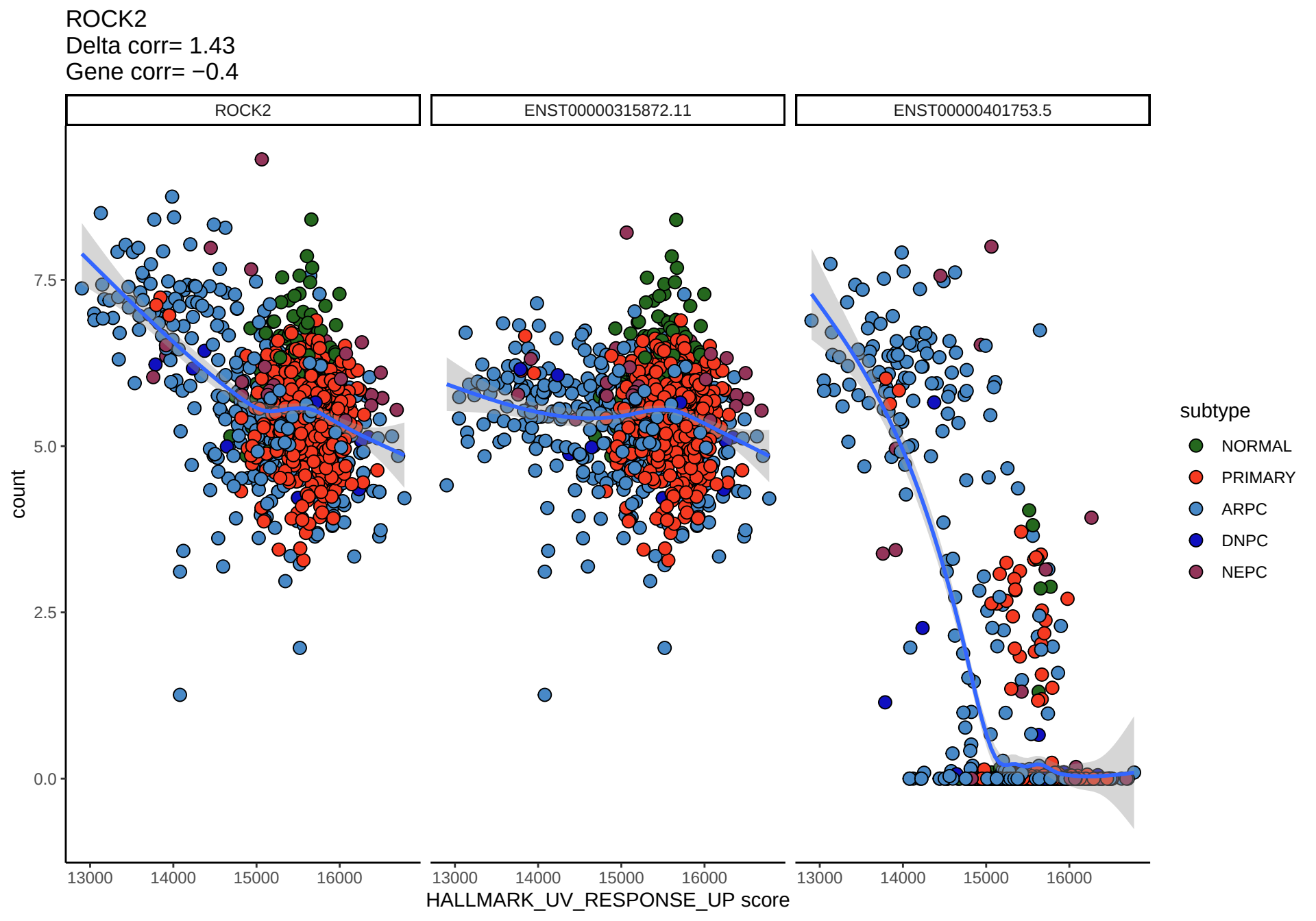

CAMP_UP.V1_UP
ENST00000315872.11 − ROCK2−202 PCC = 0.74
ENST00000401753.5 − ROCK2−203 PCC = −0.74
ENST00000315872.11
ENST00000401753.5
ratio
0.8
0.4
0.0
15000
16000
17000
18000
CAMP_UP.V1_UP score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

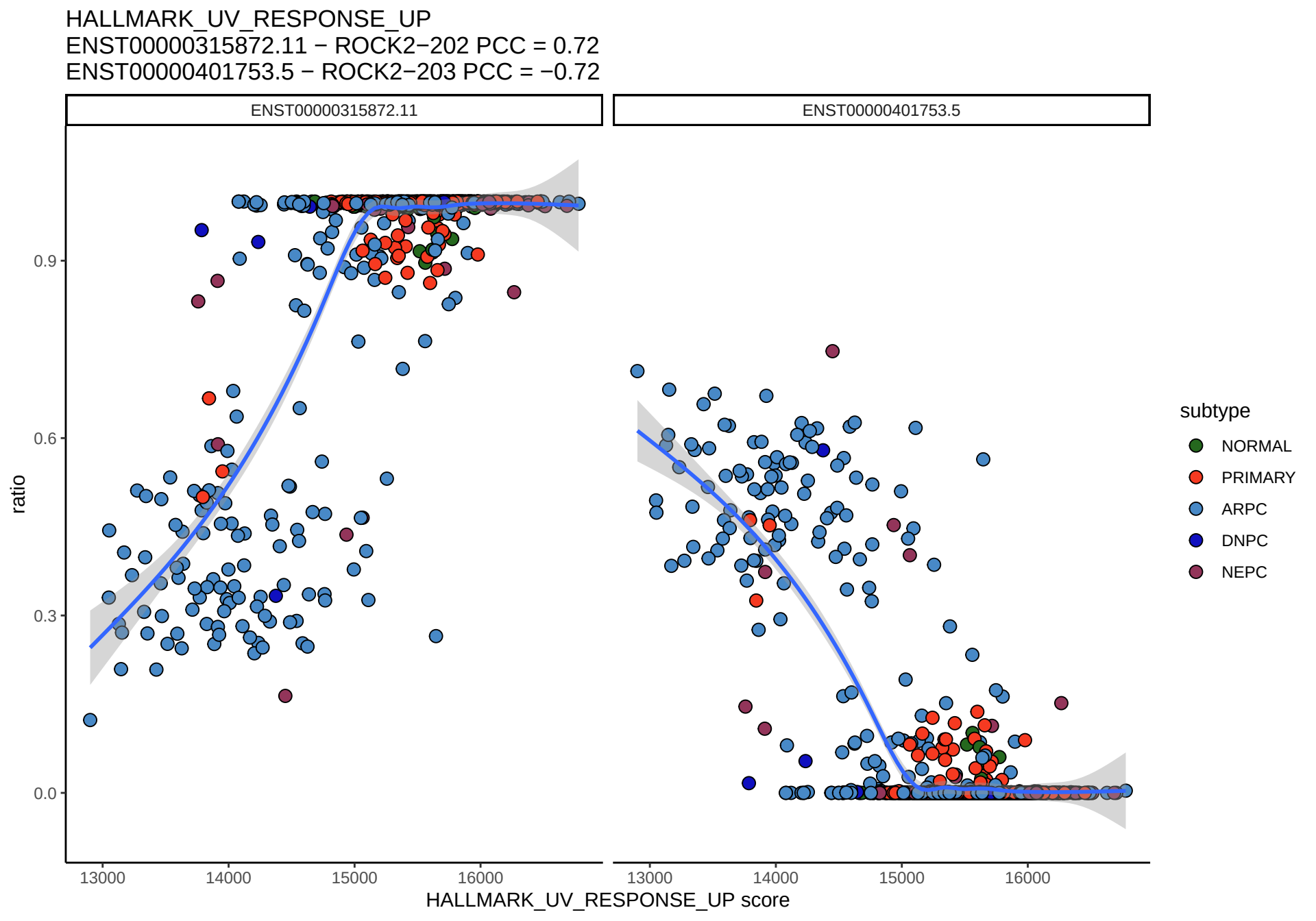

ROCK2
Delta corr= 1.45
Gene corr= −0.31
ROCK2
ENST00000315872.11
ENST00000401753.5
count
7.5
5.0
2.5
0.0
12000
13000
14000
15000
PDGF_ERK_DN.V1_DN score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

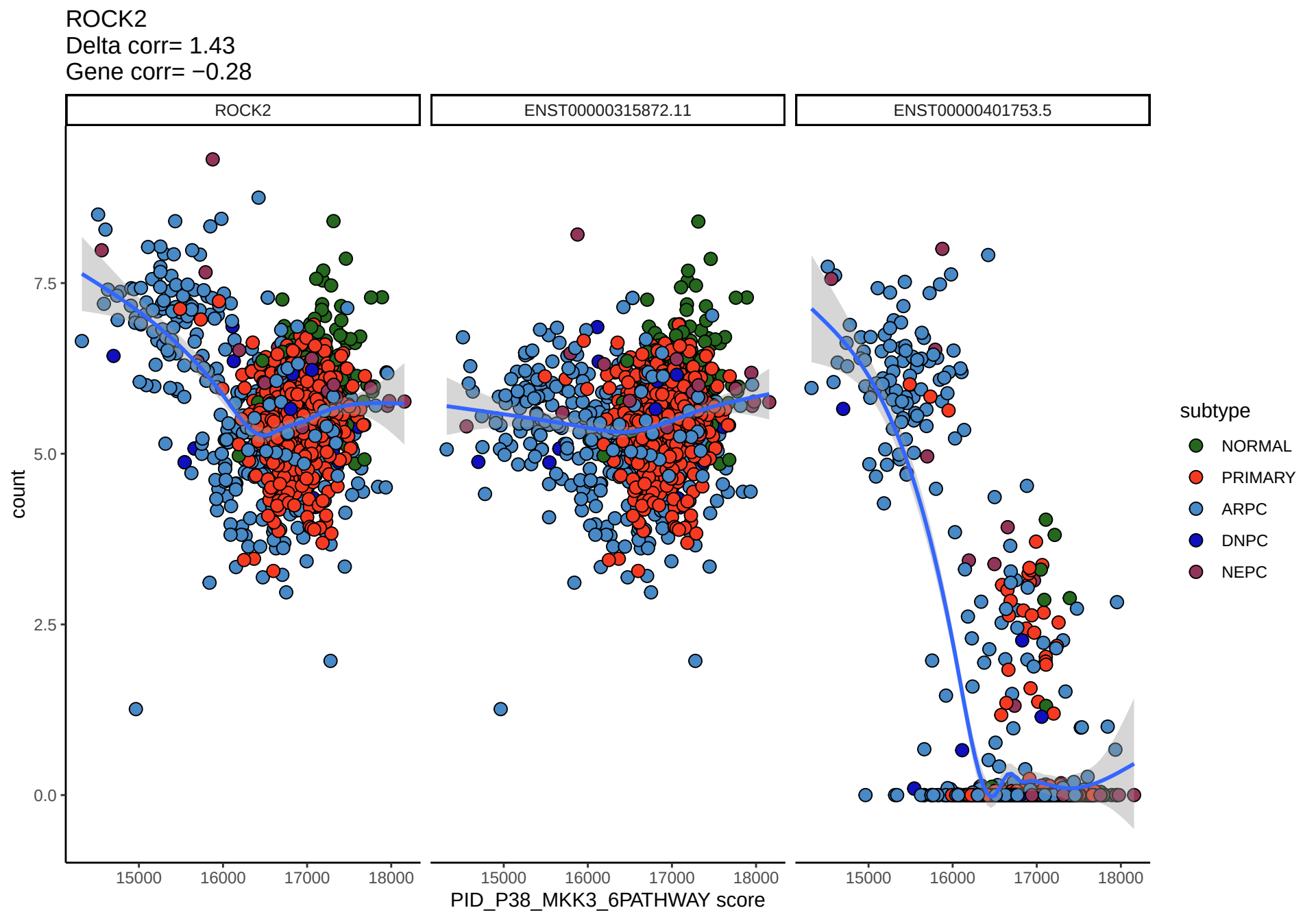

PDGF_ERK_DN.V1_DN
ENST00000315872.11 − ROCK2−202 PCC = 0.72
ENST00000401753.5 − ROCK2−203 PCC = −0.72
ENST00000315872.11
ENST00000401753.5
ratio
0.0
0.3
0.6
0.9
12000
13000
14000
15000
PDGF_ERK_DN.V1_DN score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

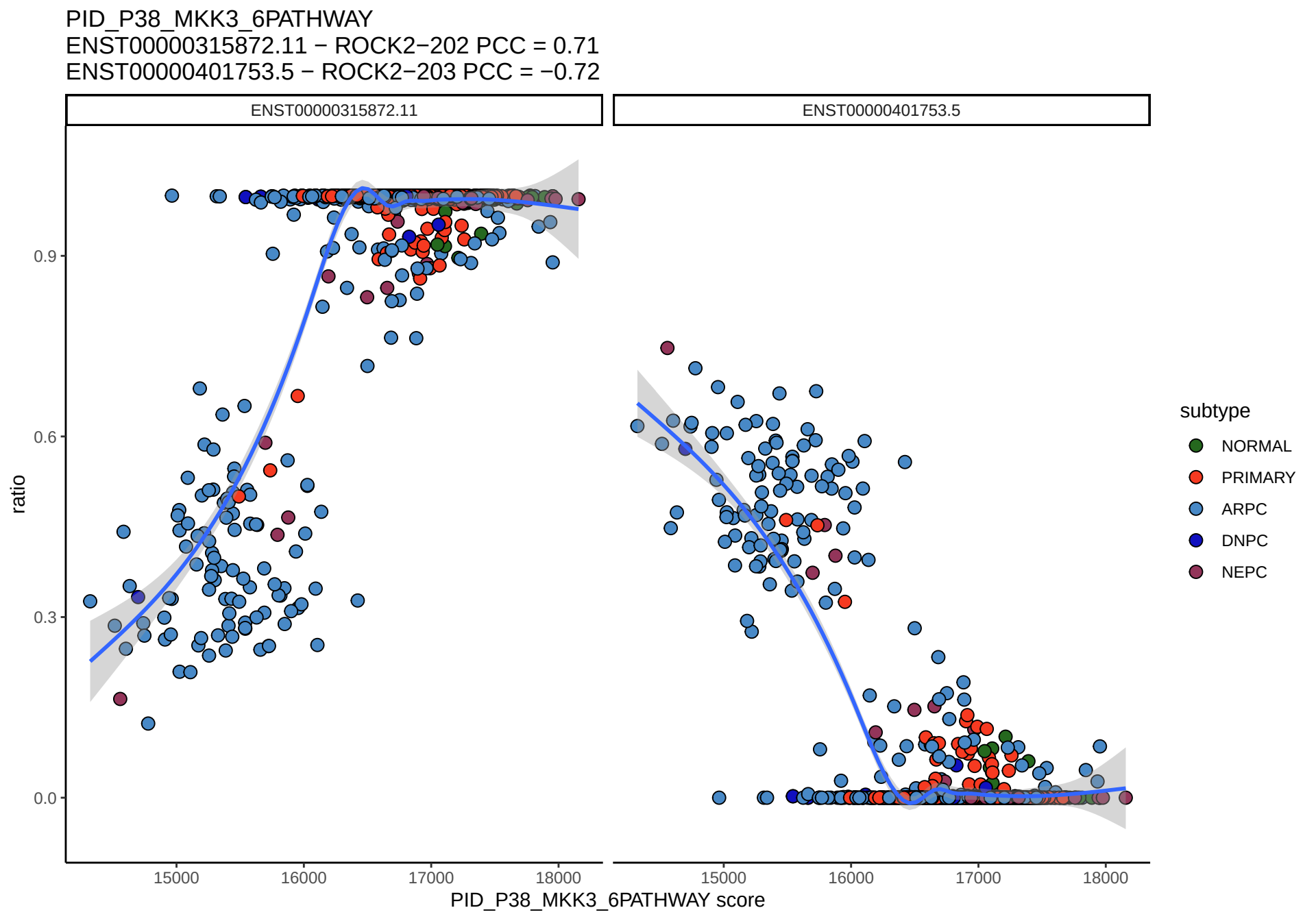

ROCK2
Delta corr= 1.44
Gene corr= −0.38
ROCK2
ENST00000315872.11
ENST00000401753.5
count
7.5
5.0
2.5
0.0
9000
10000
11000
12000
13000
14000
CYCLIN_D1_UP.V1_UP score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

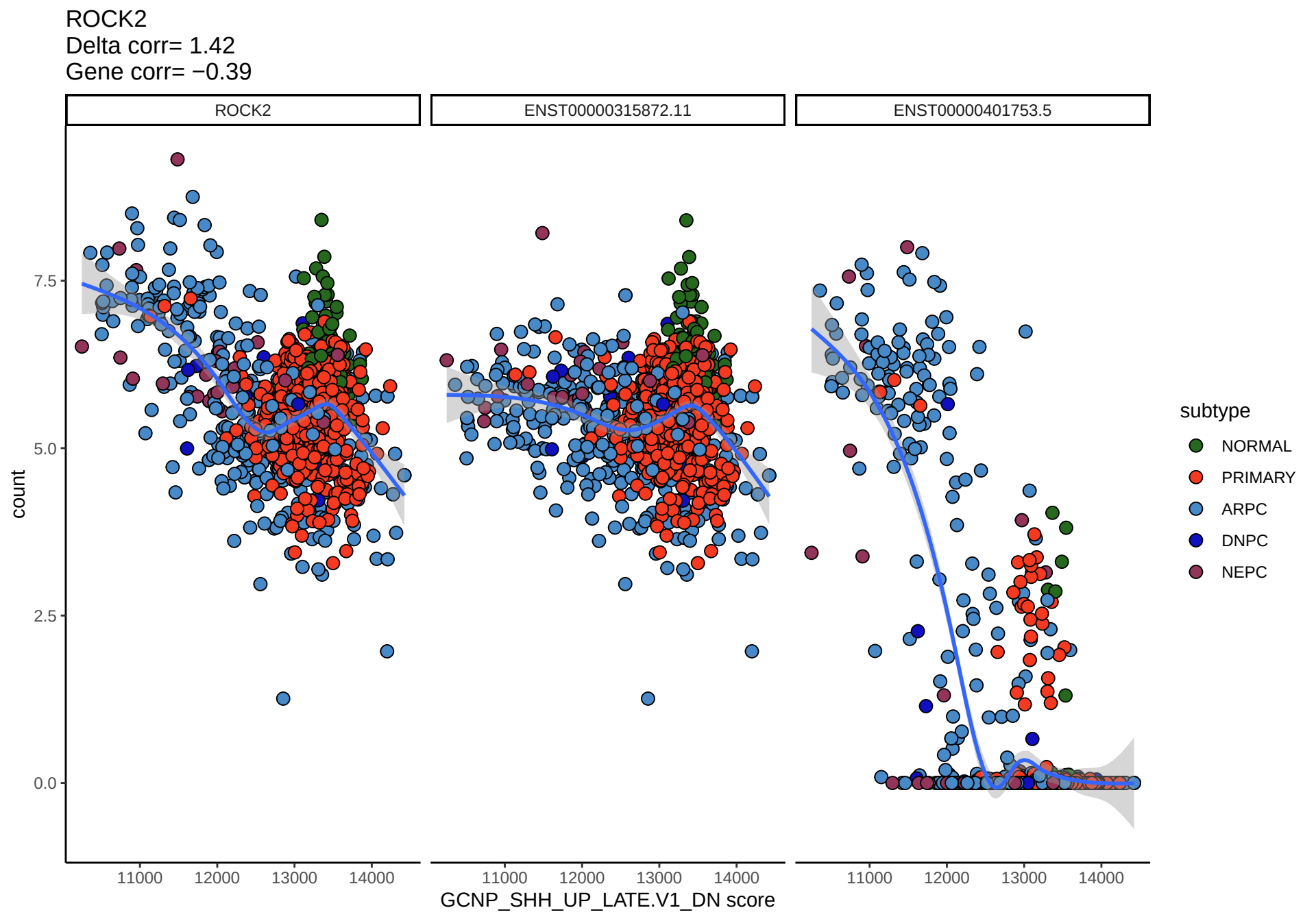

CYCLIN_D1_UP.V1_UP
ENST00000315872.11 − ROCK2−202 PCC = 0.72
ENST00000401753.5 − ROCK2−203 PCC = −0.72
ENST00000315872.11
ENST00000401753.5
ratio
0.0
0.3
0.6
0.9
9000
10000
11000
12000
13000
14000
CYCLIN_D1_UP.V1_UP score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

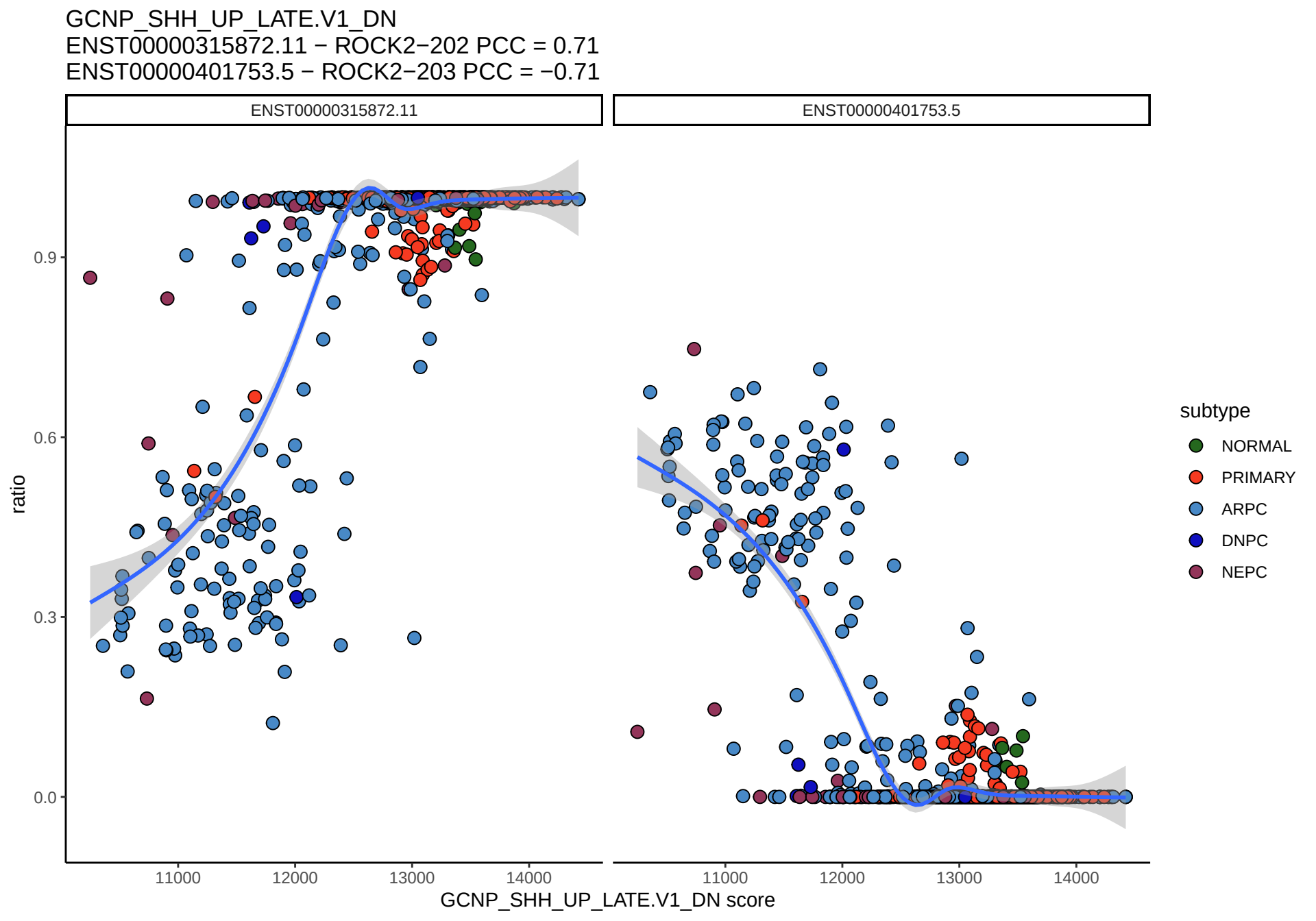

ROCK2
Delta corr= 1.43
Gene corr= −0.4
ROCK2
ENST00000315872.11
ENST00000401753.5
count
7.5
5.0
2.5
0.0
13000
14000
15000
16000
HALLMARK_UV_RESPONSE_UP score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

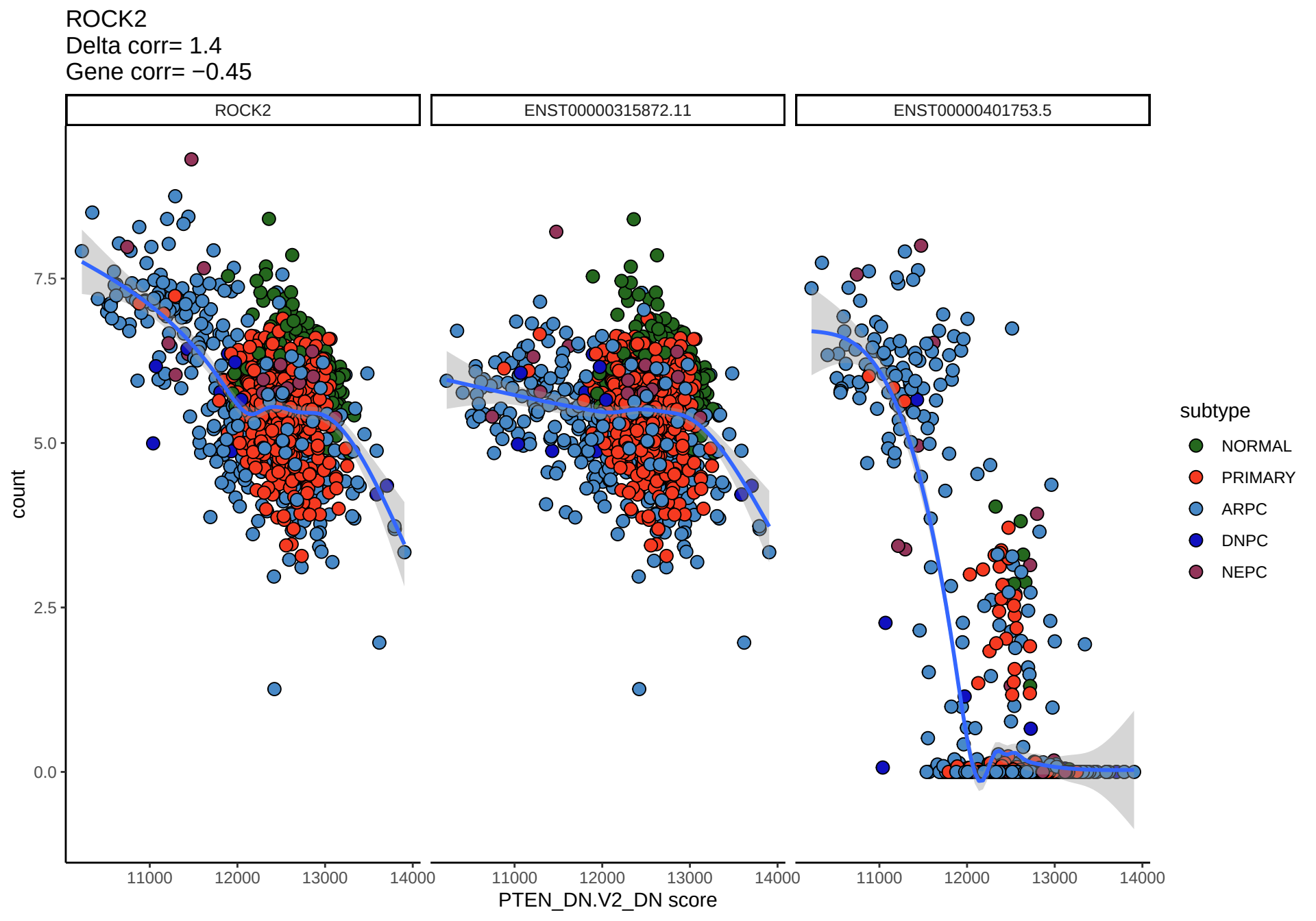

HALLMARK_UV_RESPONSE_UP
ENST00000315872.11 − ROCK2−202 PCC = 0.72
ENST00000401753.5 − ROCK2−203 PCC = −0.72
ENST00000315872.11
ENST00000401753.5
ratio
0.0
0.3
0.6
0.9
13000
14000
15000
16000
HALLMARK_UV_RESPONSE_UP score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

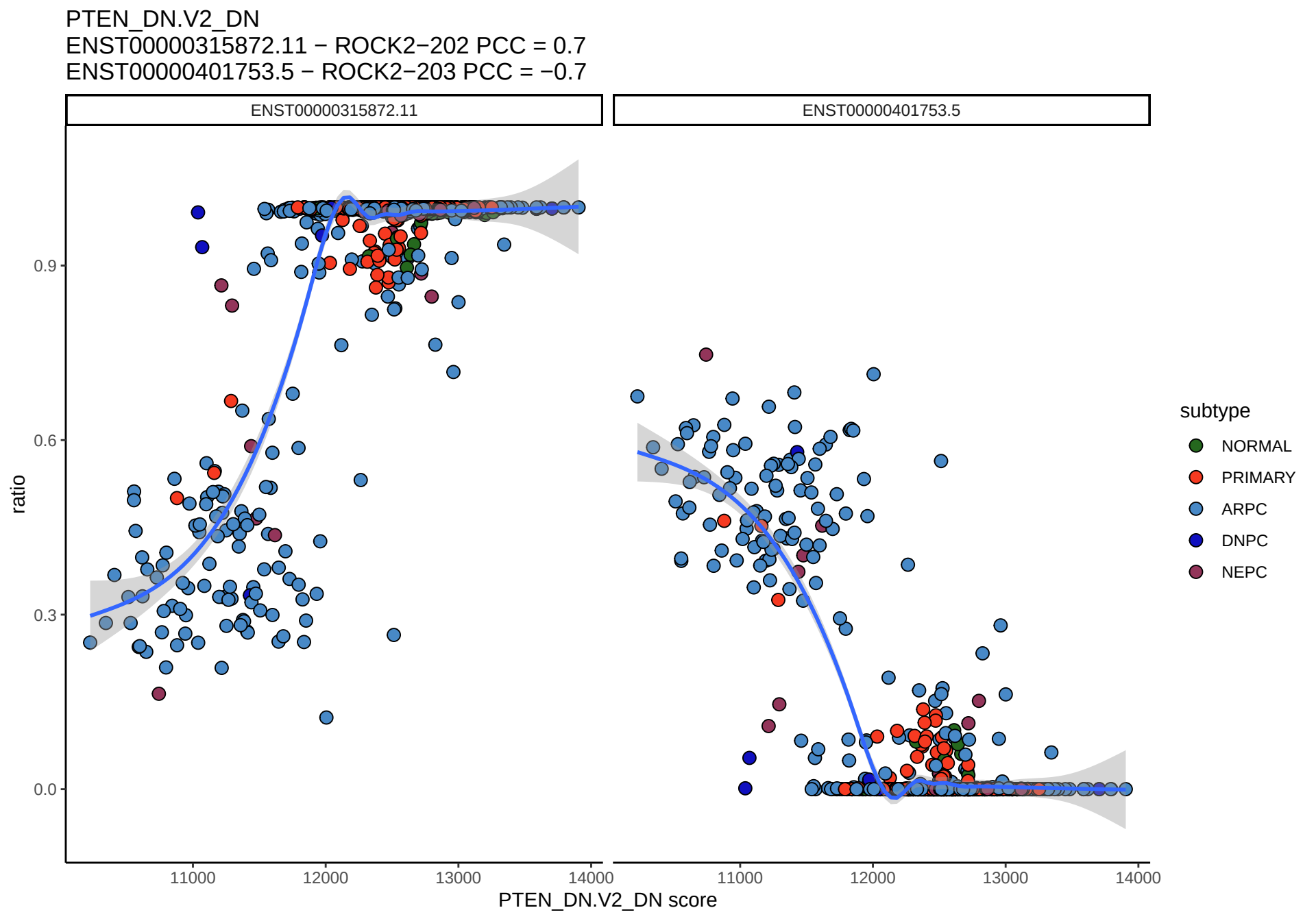

ROCK2
Delta corr= 1.43
Gene corr= −0.28
ROCK2
ENST00000315872.11
ENST00000401753.5
count
7.5
5.0
2.5
0.0
15000
16000
17000
18000
PID_P38_MKK3_6PATHWAY score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

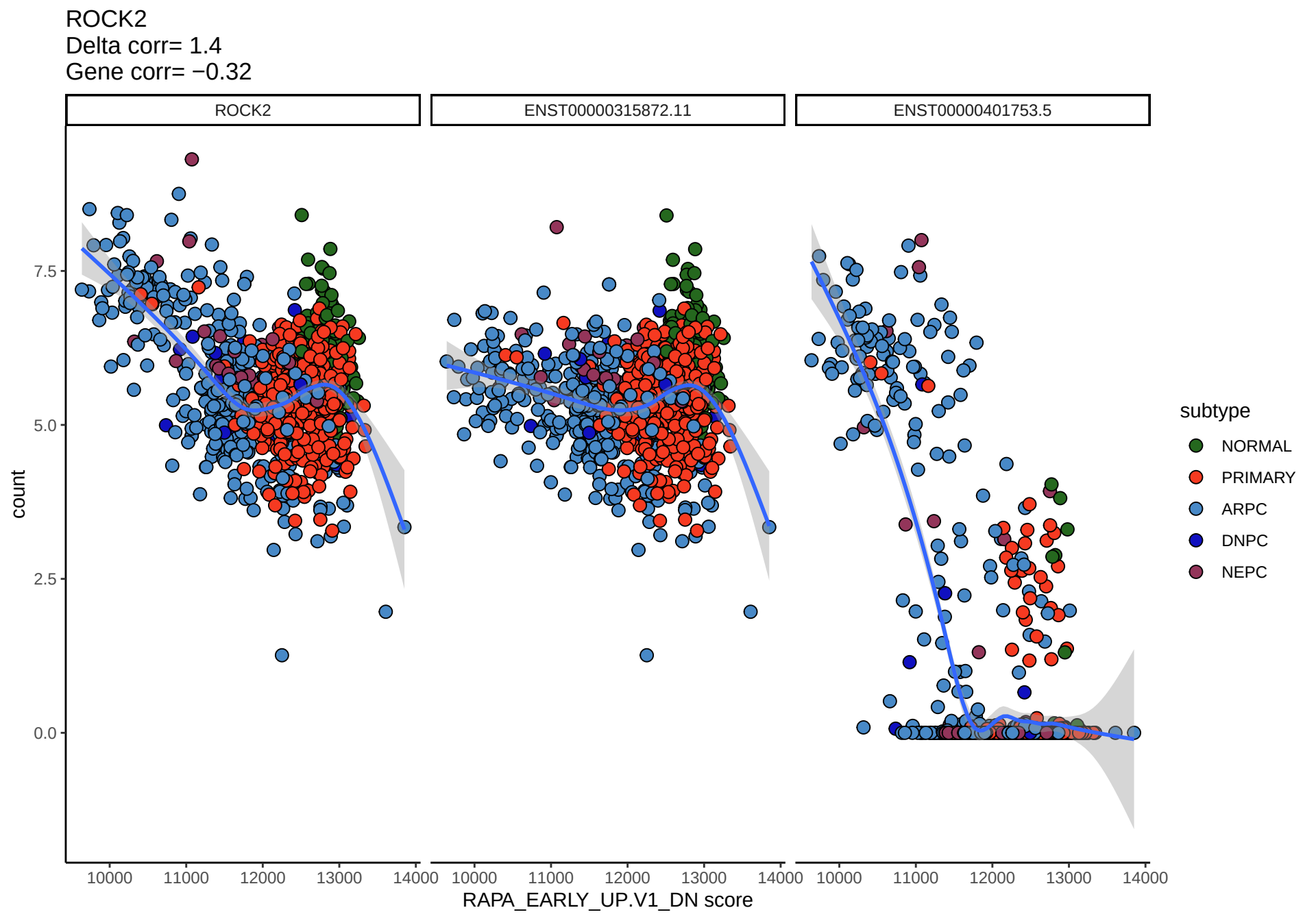

PID_P38_MKK3_6PATHWAY
ENST00000315872.11 − ROCK2−202 PCC = 0.71
ENST00000401753.5 − ROCK2−203 PCC = −0.72
ENST00000315872.11
ENST00000401753.5
ratio
0.0
0.3
0.6
0.9
15000
16000
17000
18000
PID_P38_MKK3_6PATHWAY score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC

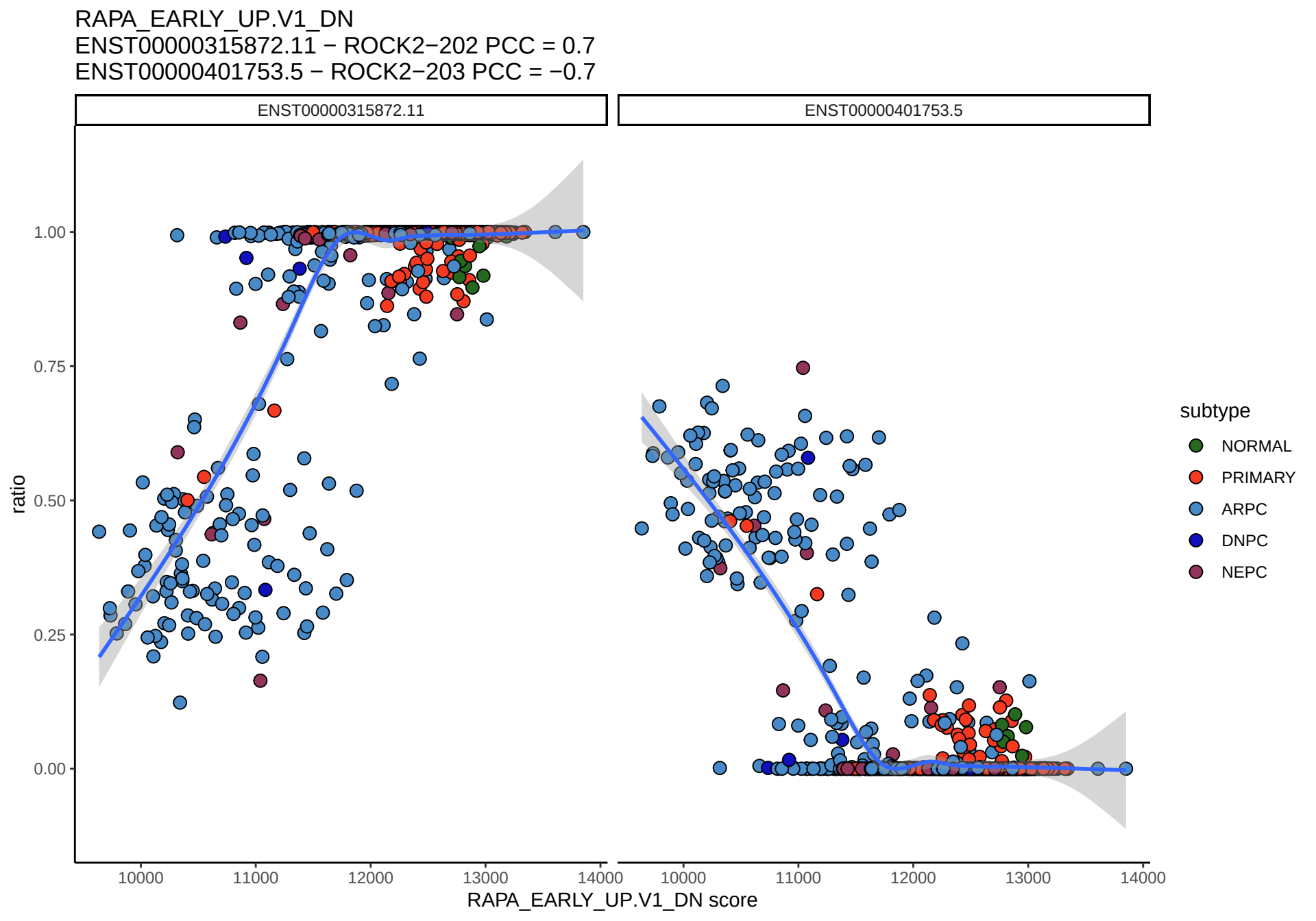

ROCK2
Delta corr= 1.42
Gene corr= −0.39
ROCK2
ENST00000315872.11
ENST00000401753.5
count
7.5
5.0
2.5
0.0
11000
12000
13000
14000
GCNP_SHH_UP_LATE.V1_DN score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC


GCNP_SHH_UP_LATE.V1_DN
ENST00000315872.11 − ROCK2−202 PCC = 0.71
ENST00000401753.5 − ROCK2−203 PCC = −0.71
ENST00000315872.11
ENST00000401753.5
ratio
0.0
0.3
0.6
0.9
11000
12000
13000
14000
GCNP_SHH_UP_LATE.V1_DN score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC


ROCK2
Delta corr= 1.4
Gene corr= −0.45
ROCK2
ENST00000315872.11
ENST00000401753.5
count
7.5
5.0
2.5
0.0
11000
12000
13000
14000
PTEN_DN.V2_DN score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC


PTEN_DN.V2_DN
ENST00000315872.11 − ROCK2−202 PCC = 0.7
ENST00000401753.5 − ROCK2−203 PCC = −0.7
ENST00000315872.11
ENST00000401753.5
ratio
0.0
0.3
0.6
0.9
11000
12000
13000
14000
PTEN_DN.V2_DN score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC


ROCK2
Delta corr= 1.4
Gene corr= −0.32
ROCK2
ENST00000315872.11
ENST00000401753.5
count
7.5
5.0
2.5
0.0
10000
11000
12000
13000
14000
RAPA_EARLY_UP.V1_DN score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC


RAPA_EARLY_UP.V1_DN
ENST00000315872.11 − ROCK2−202 PCC = 0.7
ENST00000401753.5 − ROCK2−203 PCC = −0.7
ENST00000315872.11
ENST00000401753.5
ratio
1.00
0.75
0.50
0.25
0.00
10000
11000
12000
13000
14000
RAPA_EARLY_UP.V1_DN score
subtype
NORMAL
PRIMARY
ARPC
DNPC
NEPC