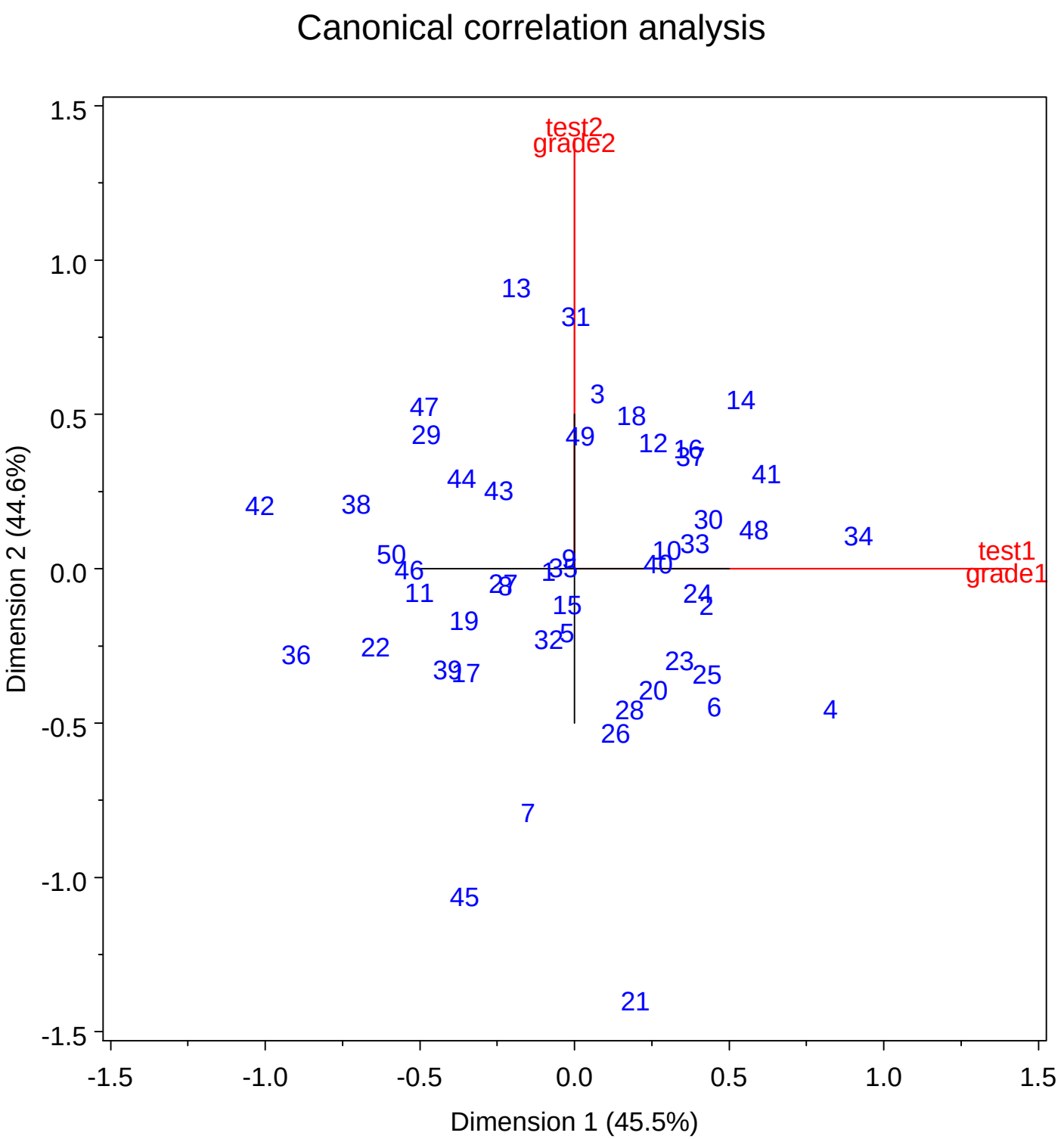
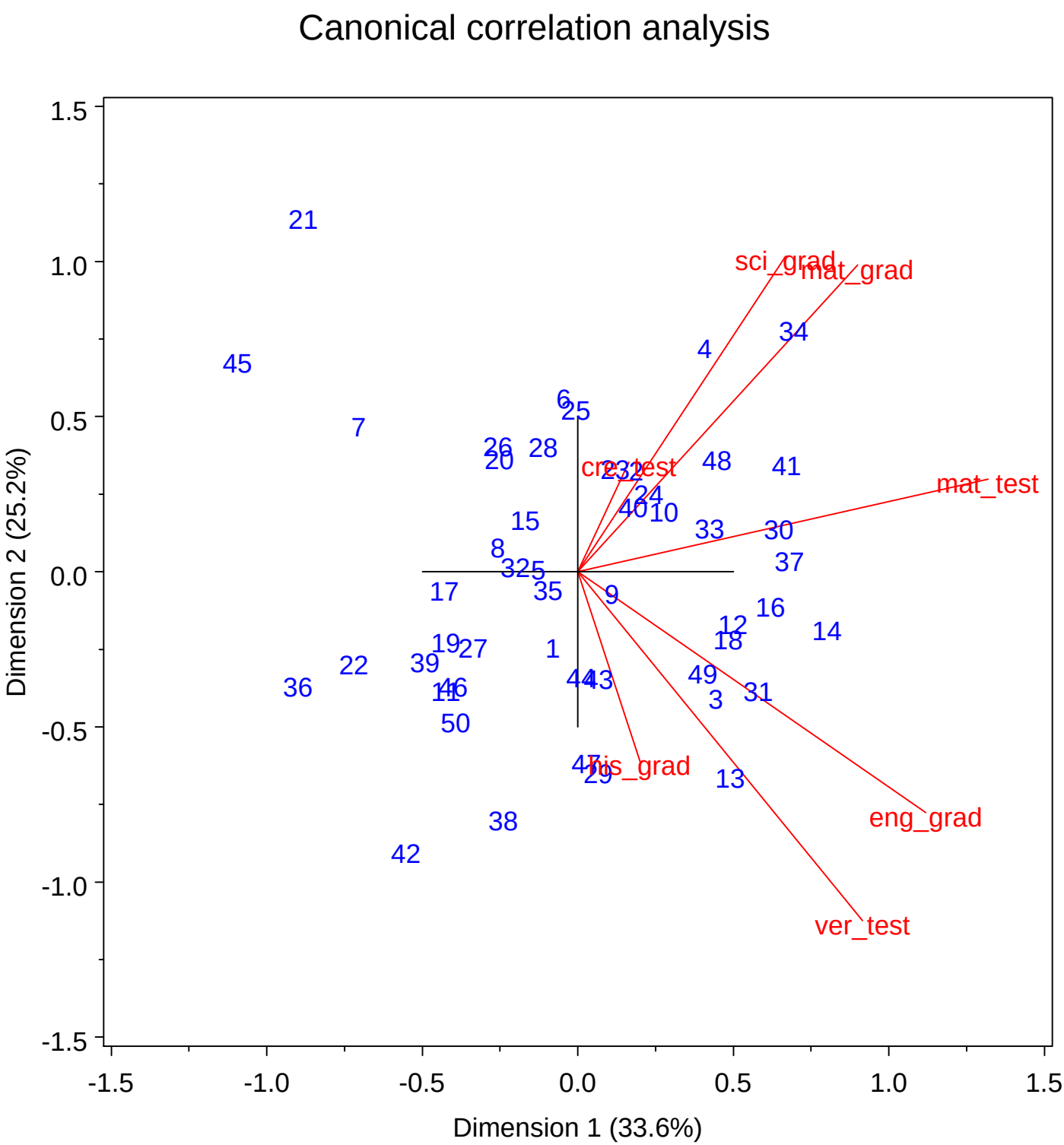
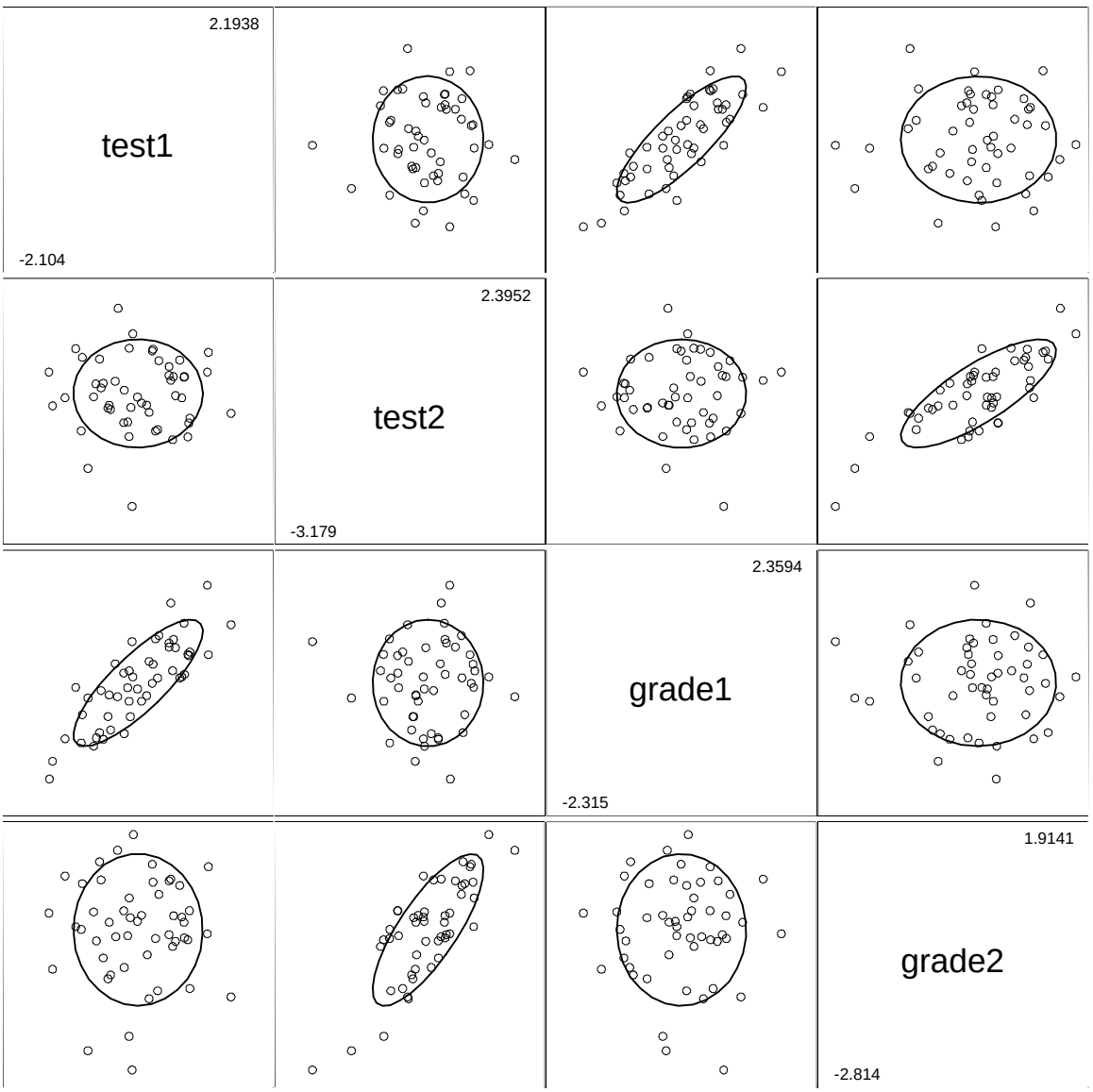

Canonical correlation analysis
test2
grade2
test1
grade1
13
31
3
47
18
14
29
49
12
16
37
41
44
43
42
38
30
48
34
50
46
10
33
40
11
24
2
15
19
5
32
36
22
23
39
17
25
20
28
6
4
26
7
45
21
1.5
1.0
0.5
0.0
-0.5
-1.0
-1.5
Dimension 2 (44.6%)
Dimension 1 (45.5%)


Canonical correlation analysis
Dimension 2 (25.2%)
Dimension 1 (33.6%)
1.5
1.0
0.5
0.0
-0.5
-1.0
-1.5
sci_grad
mat_grad
mat_test
eng_grad
ver_test
21
45
7
6
25
26
28
20
4
34
48
41
40
10
33
30
15
8
325
37
17
35
9
16
12
18
14
19
27
1
22
39
36
44
43
49
3
31
50
38
42
13


2.1938
test1
-2.104
2.3952
test2
-3.179
2.3594
grade1
-2.315
1.9141
grade2
-2.814