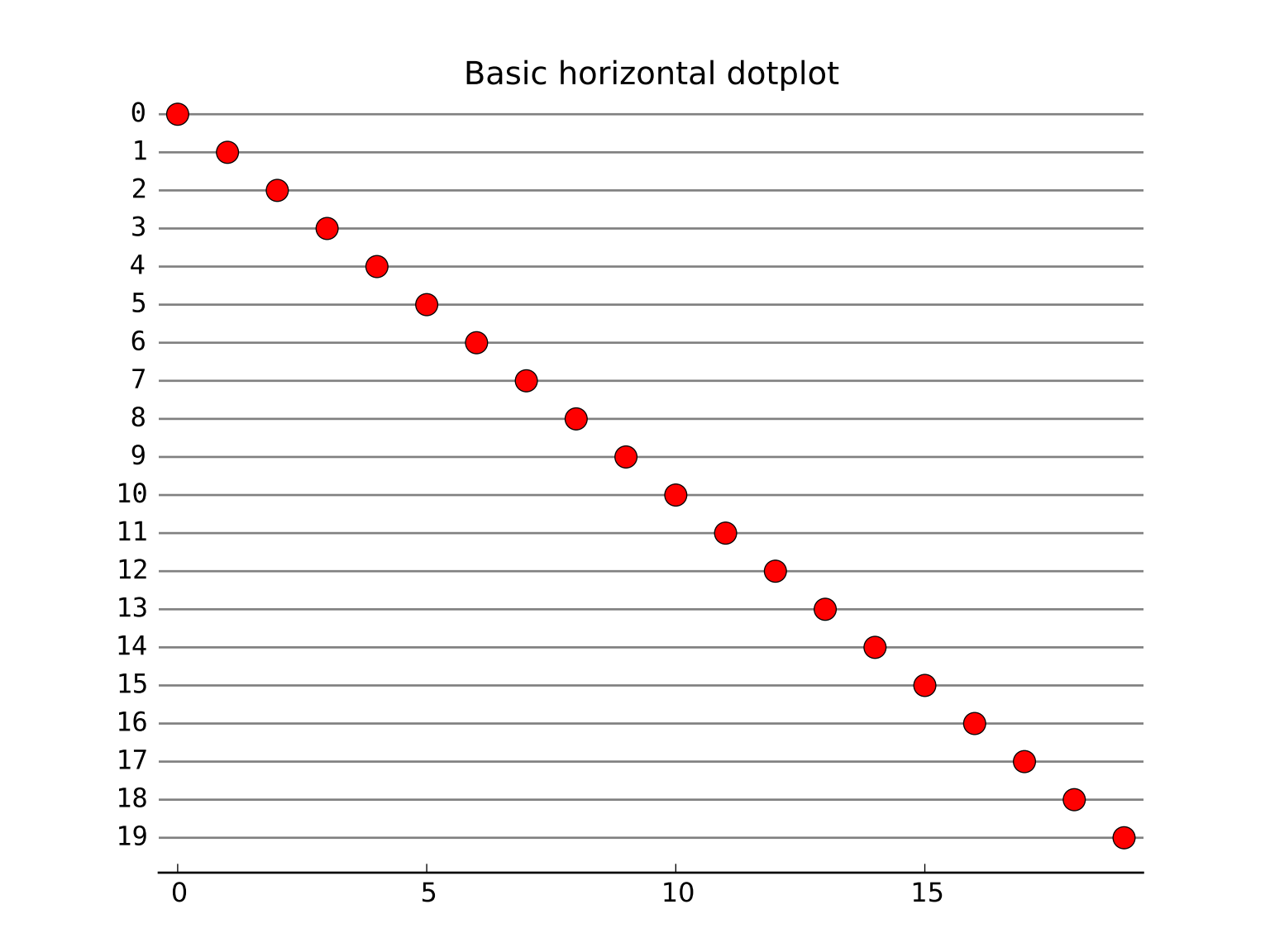
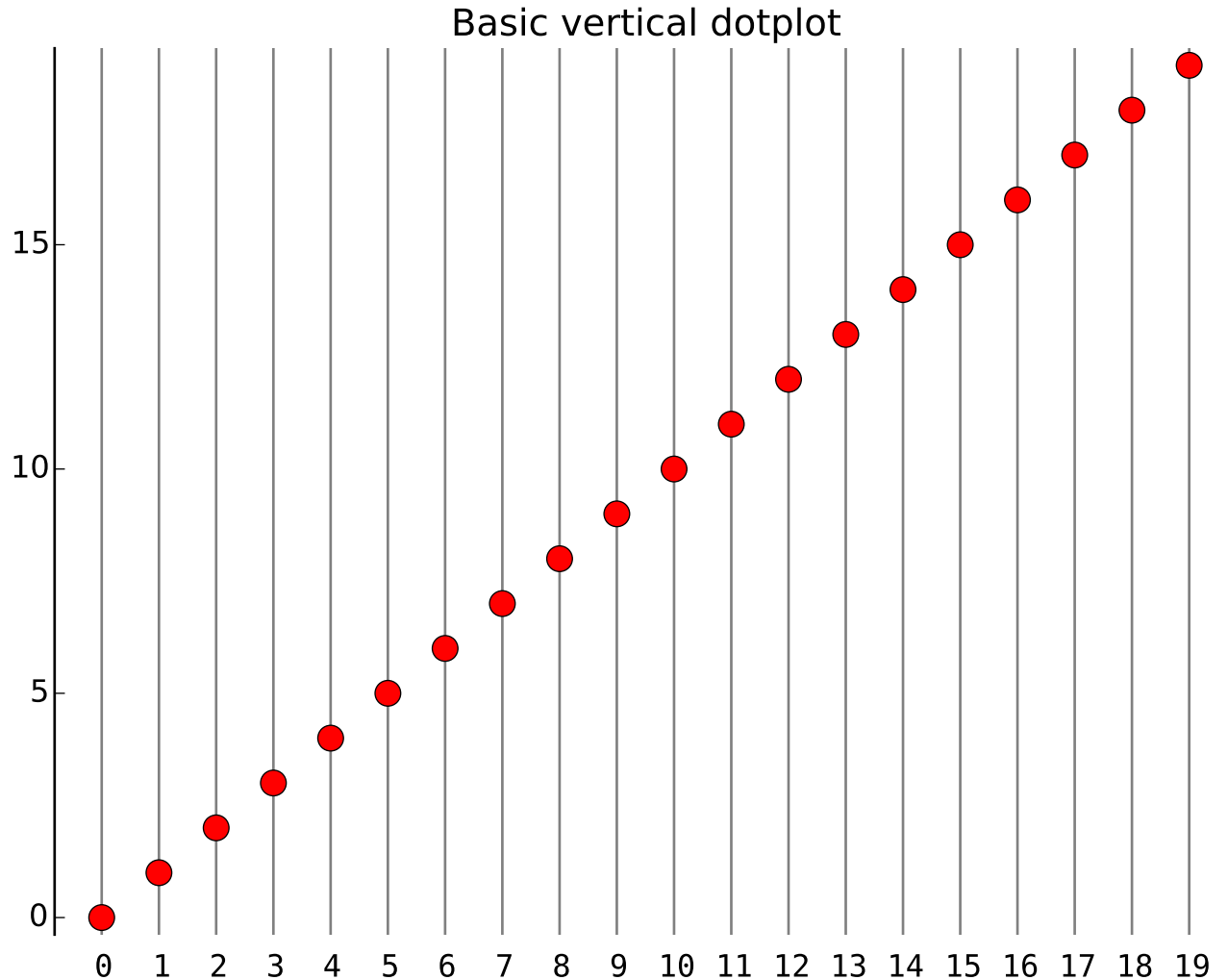
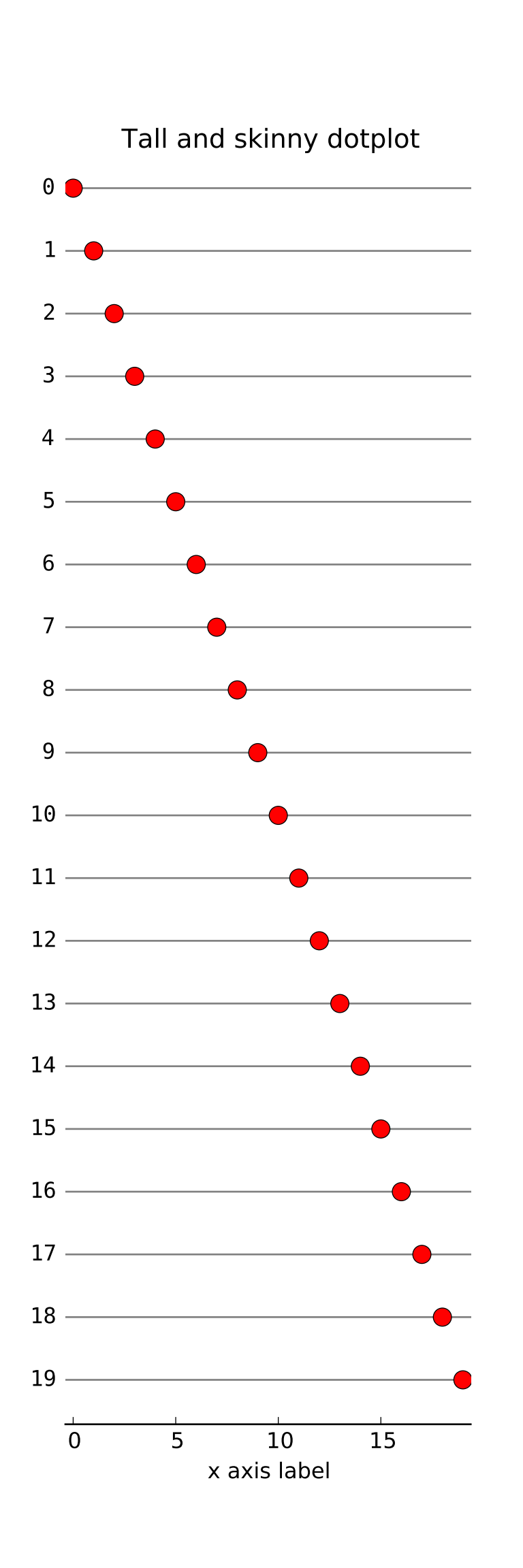
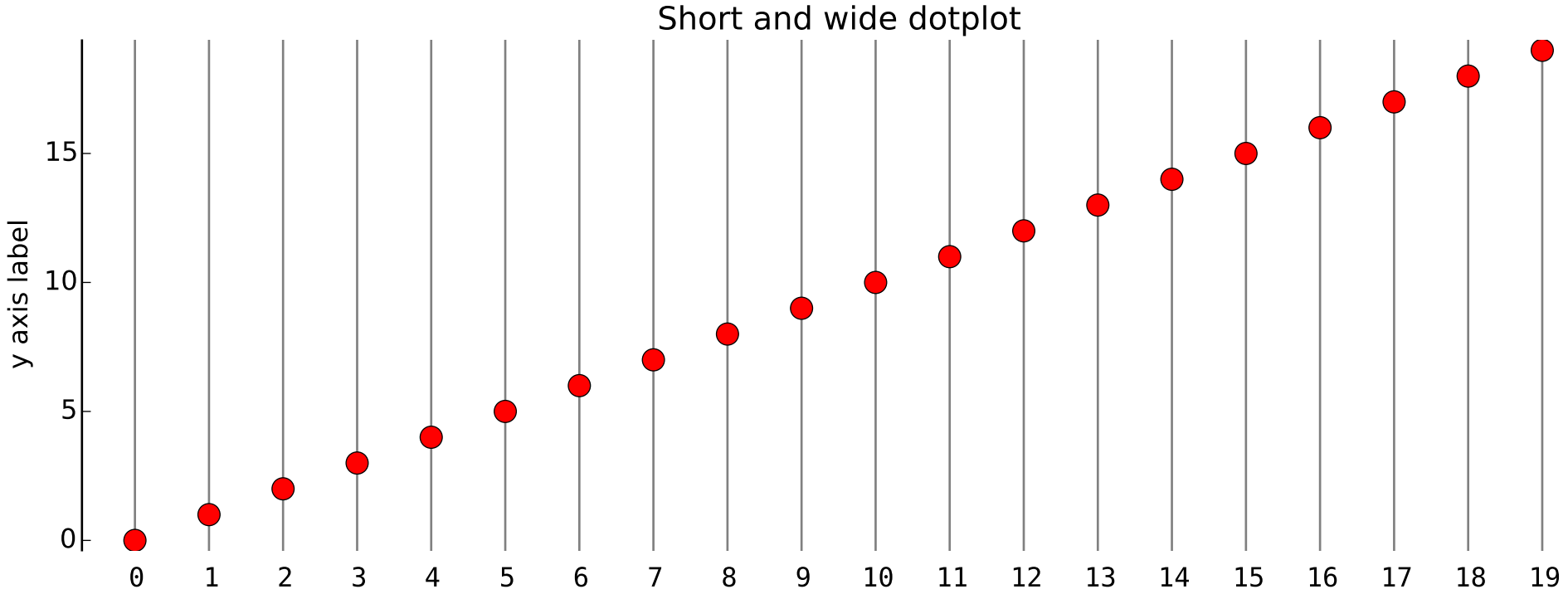
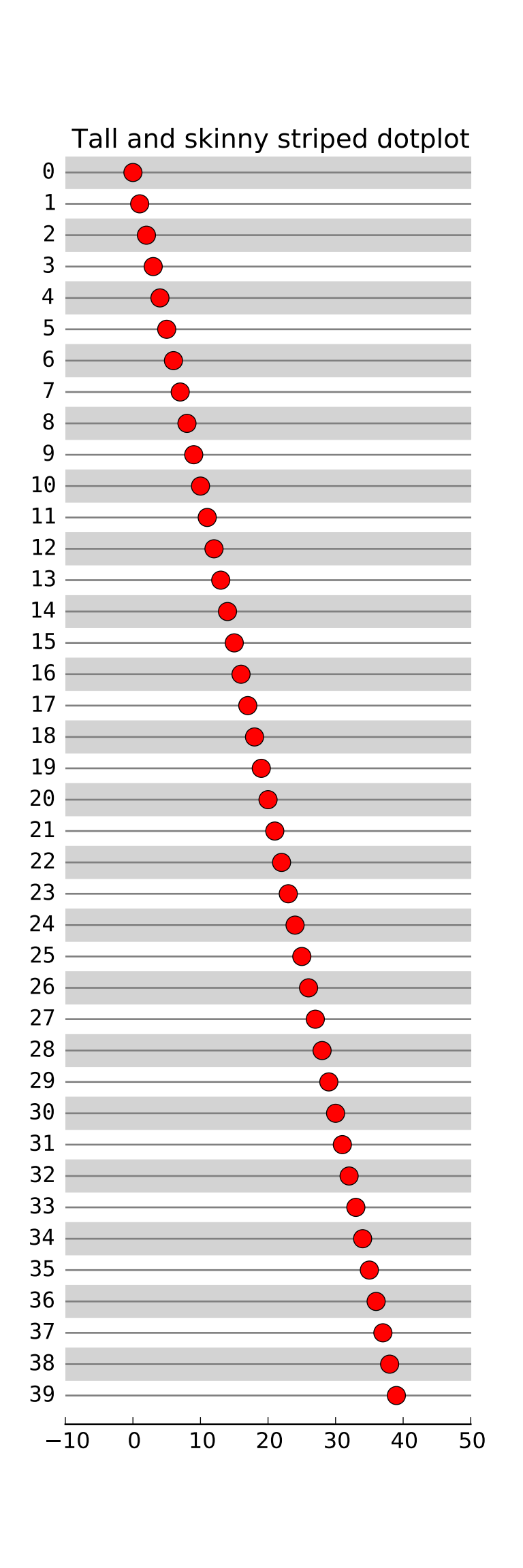
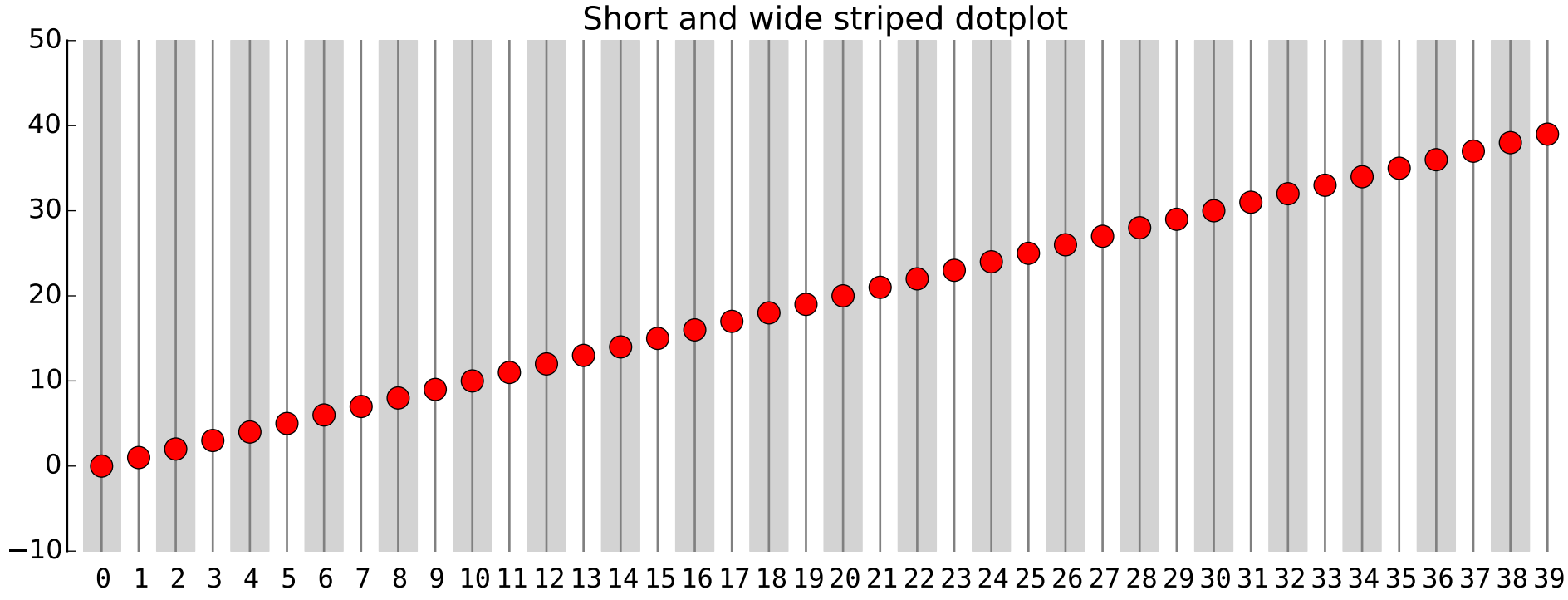

Basic horizontal dotplot
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
0
5
10
15

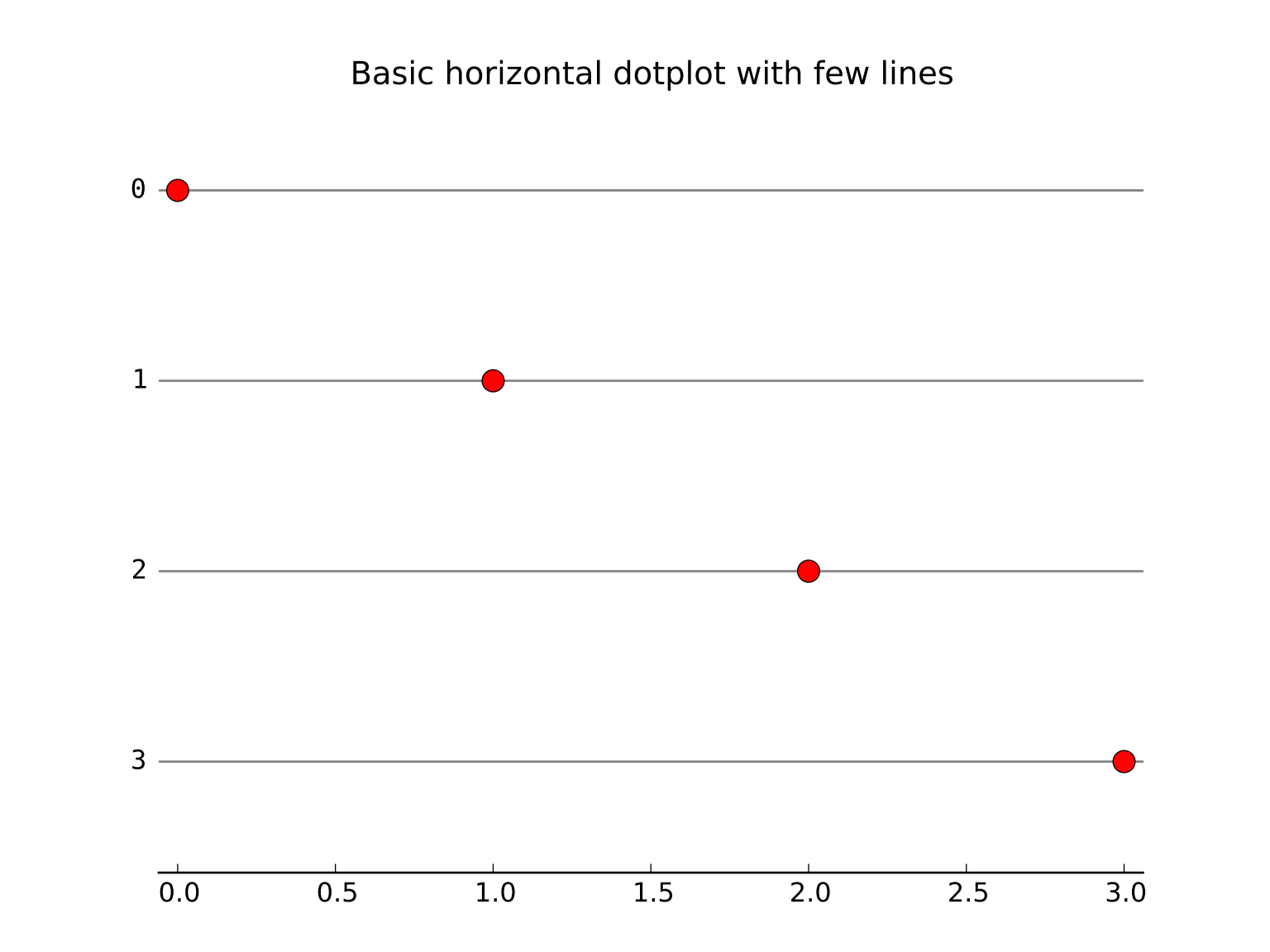

Basic vertical dotplot
0
5
10
15
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

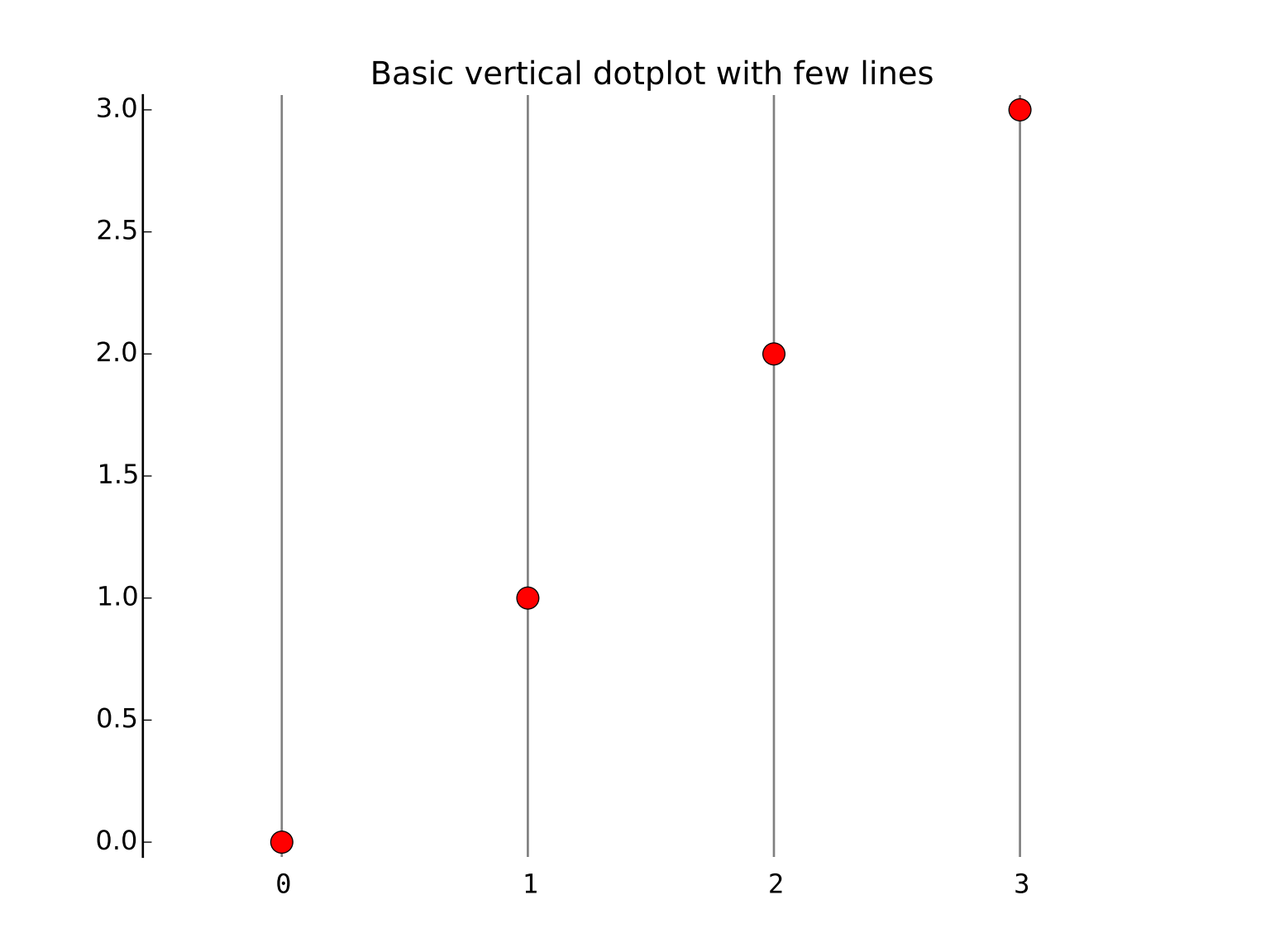

Tall and skinny dotplot
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
0
5
10
15
x axis label

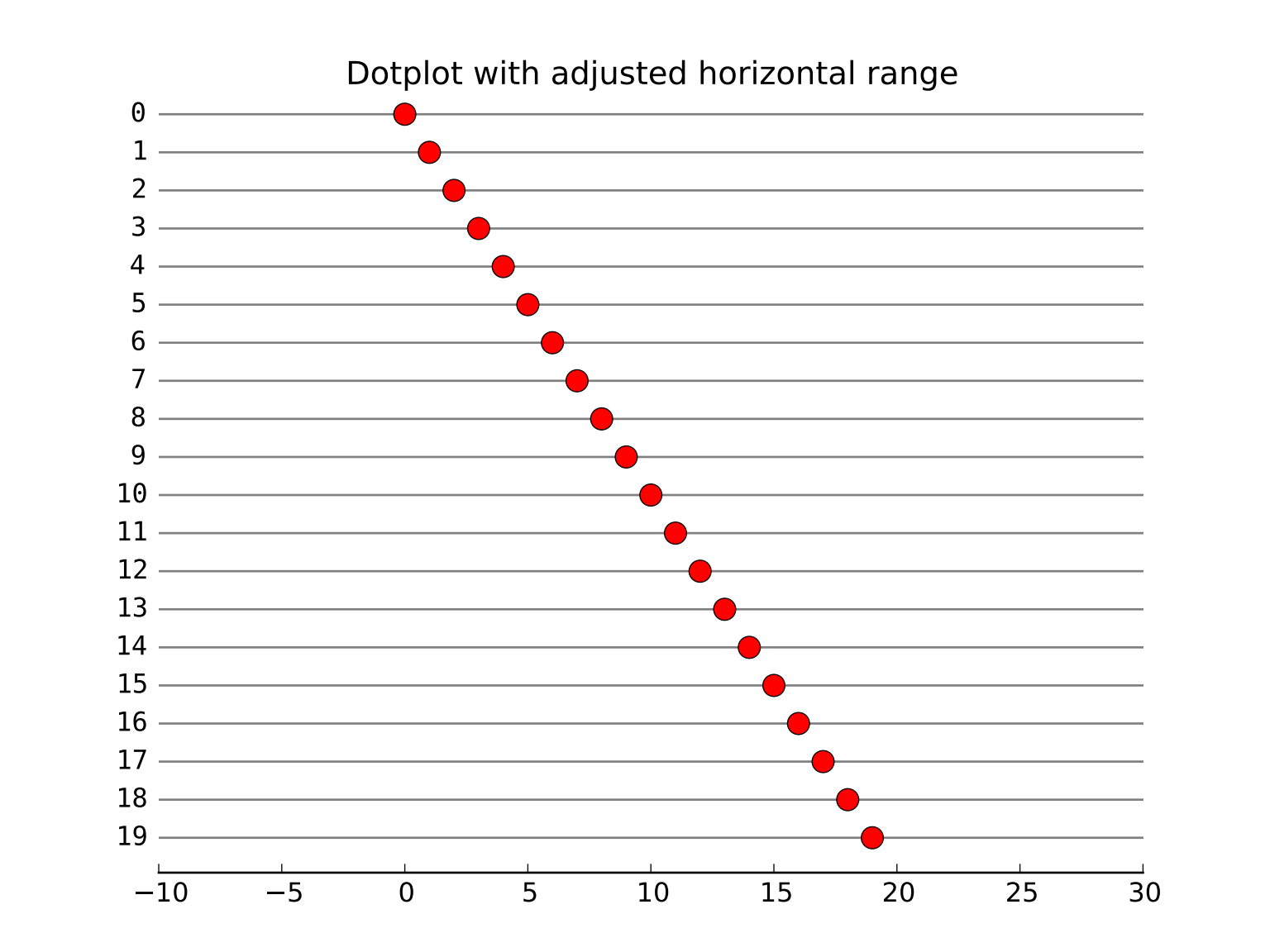

Short and wide dotplot
y axis label
0
5
10
15
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

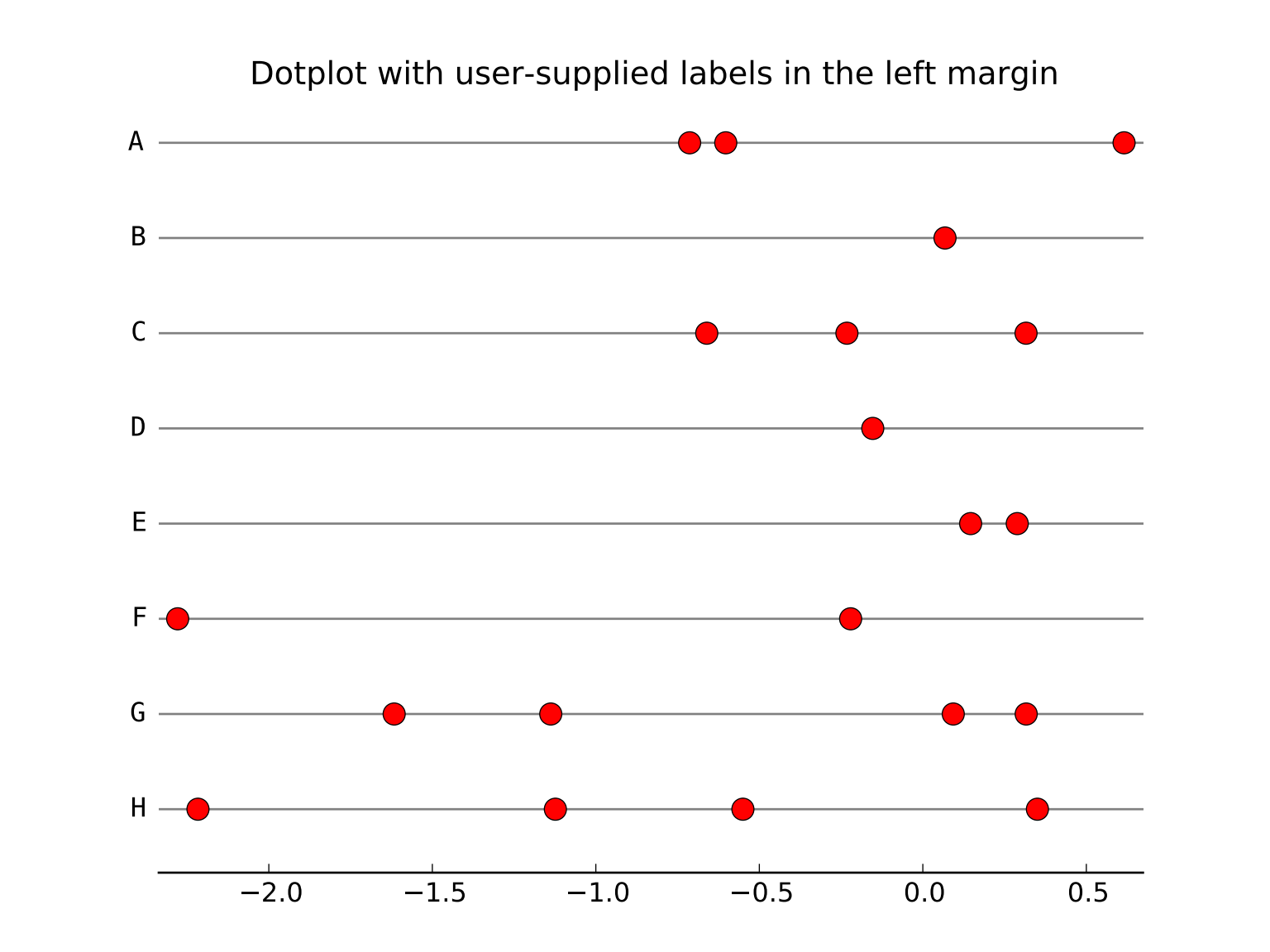

Tall and skinny striped dotplot
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
−10
0
10
20
30
40
50

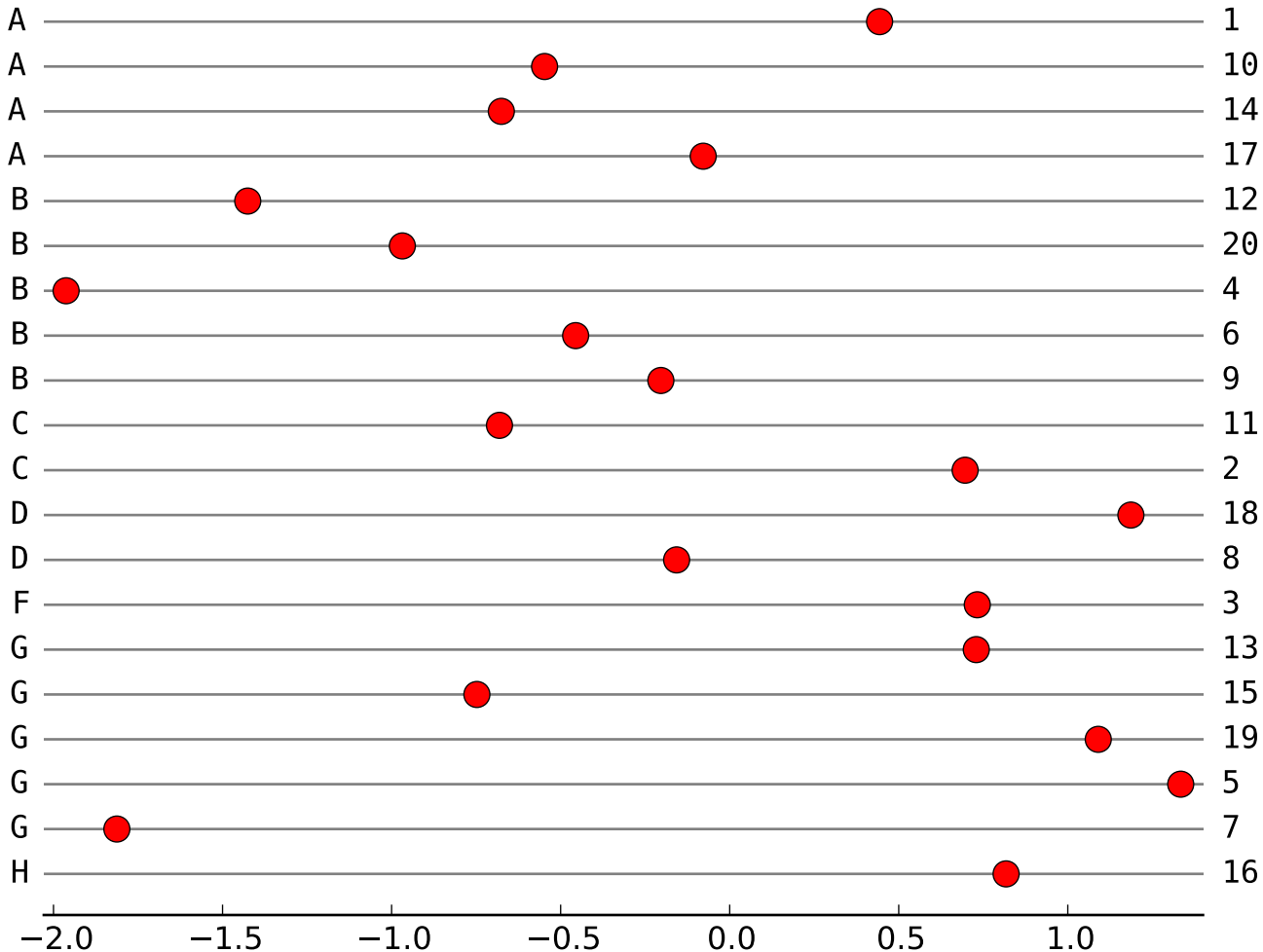

Short and wide striped dotplot
50
40
30
20
10
0
−10
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

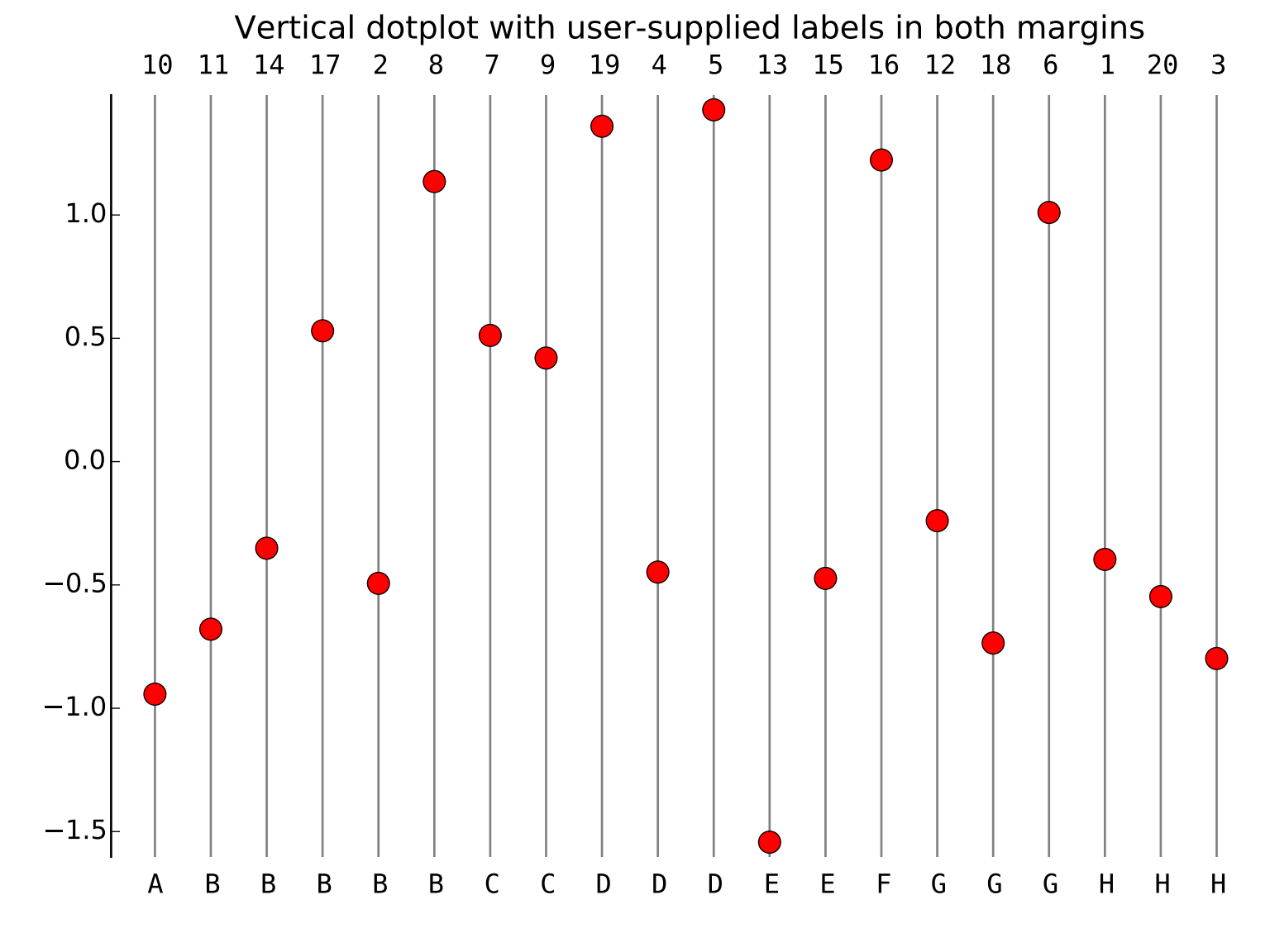

Basic horizontal dotplot with few lines
0
1
2
3
0.0
0.5
1.0
1.5
2.0
2.5
3.0

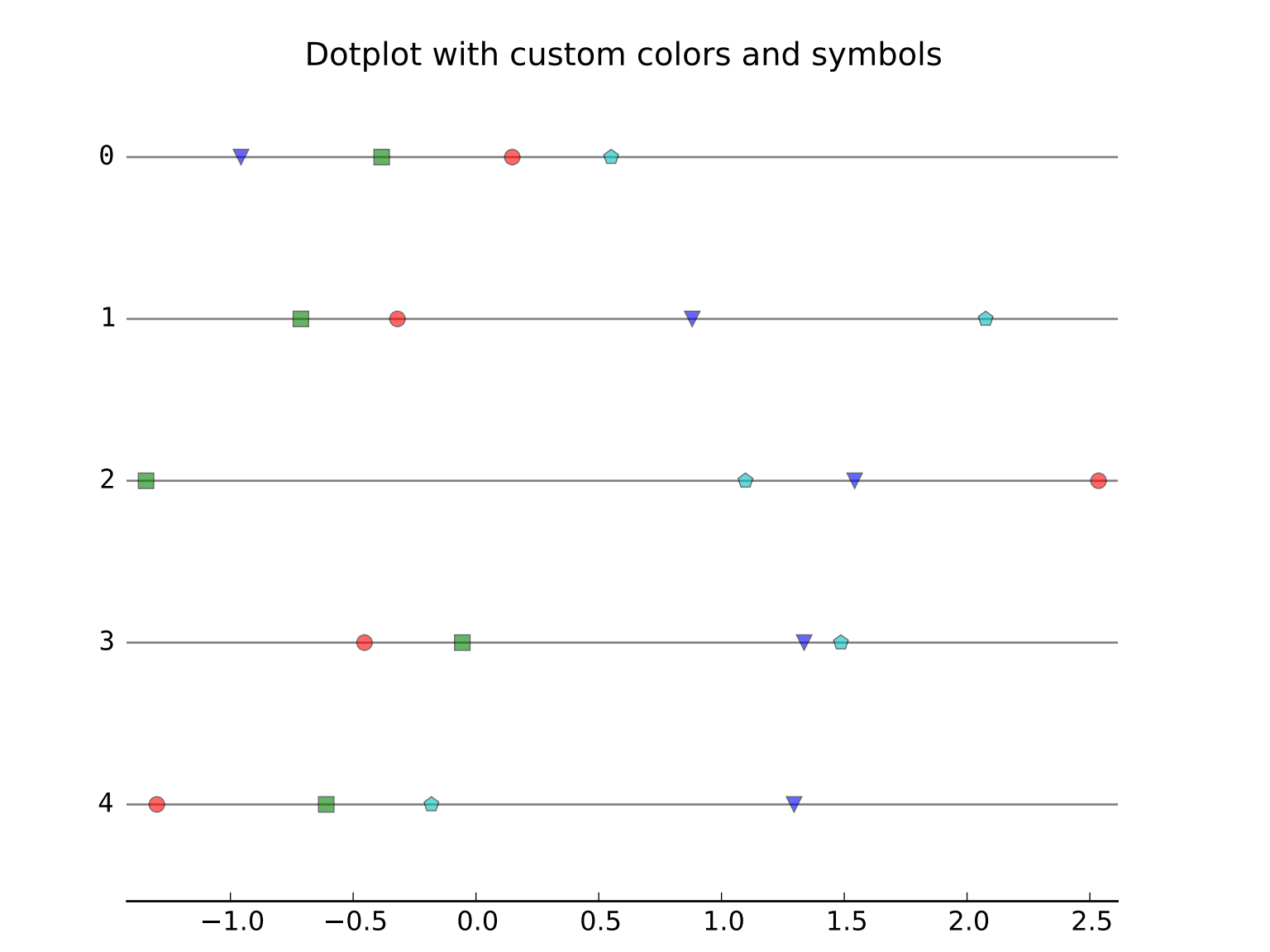

Basic vertical dotplot with few lines
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
1
2
3

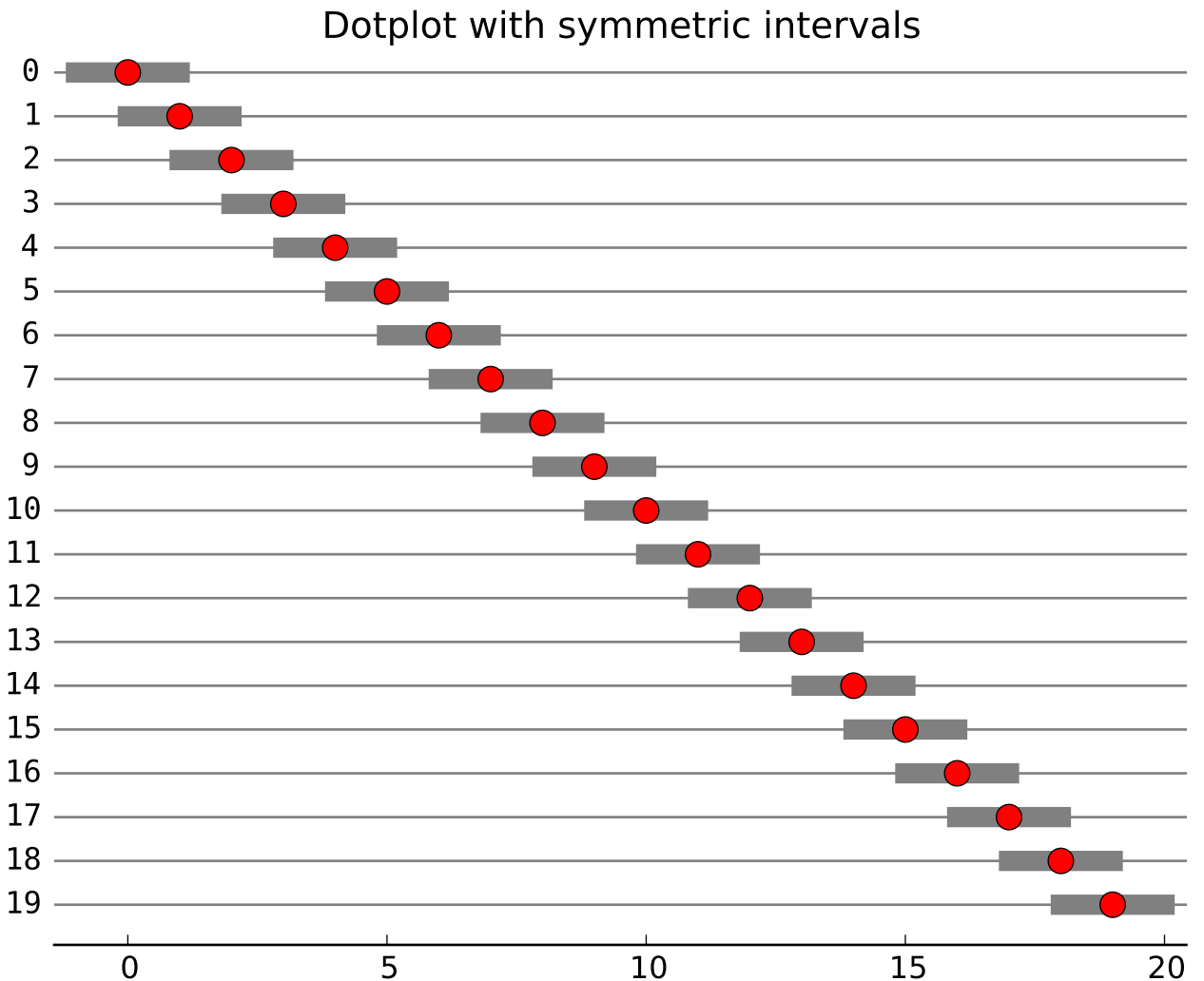

Dotplot with adjusted horizontal range
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
−10
−5
0
5
10
15
20
25
30

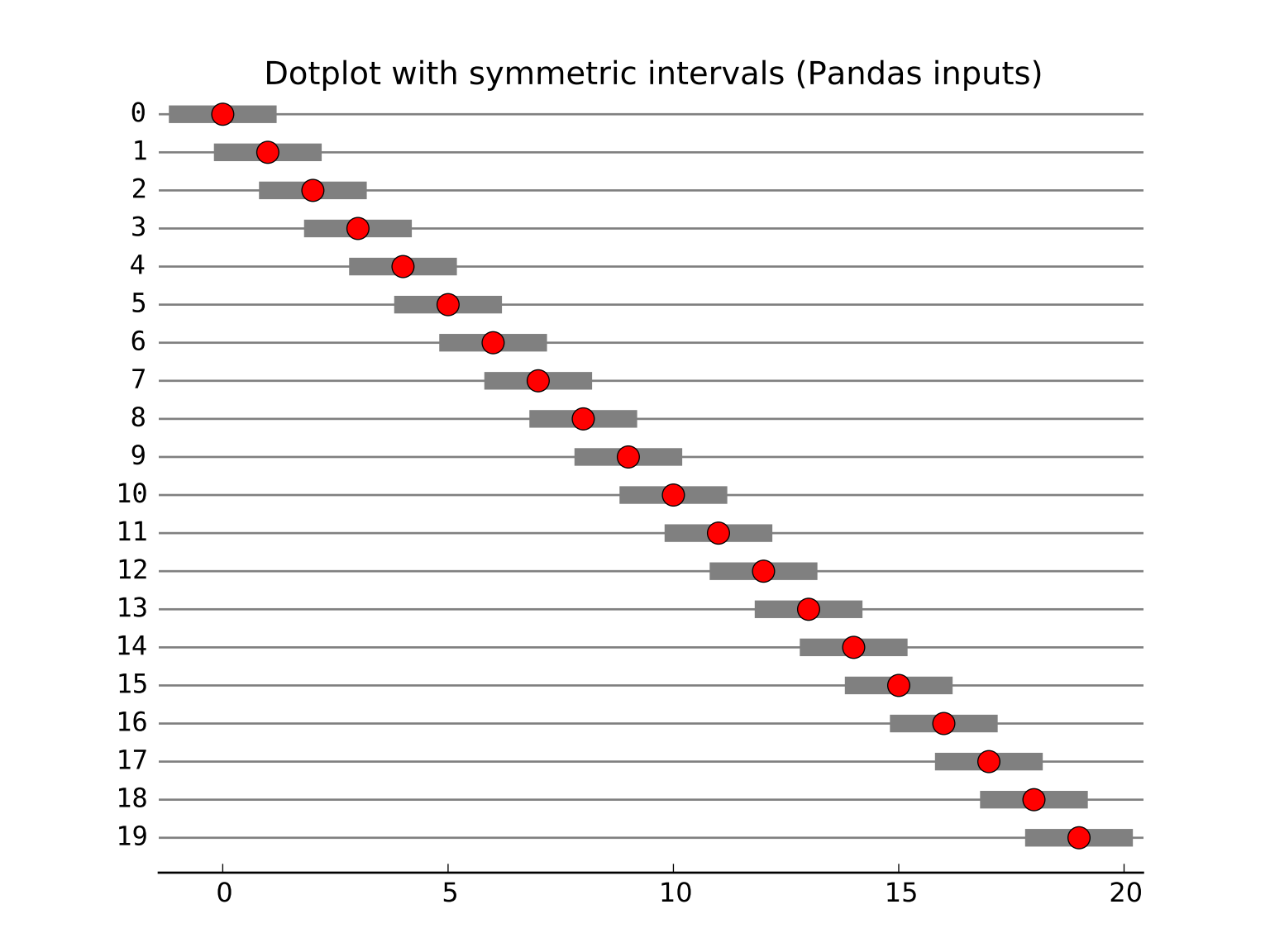

Dotplot with user-supplied labels in the left margin
A
B
C
D
E
F
G
H
−2.0
−1.5
−1.0
−0.5
0.0
0.5

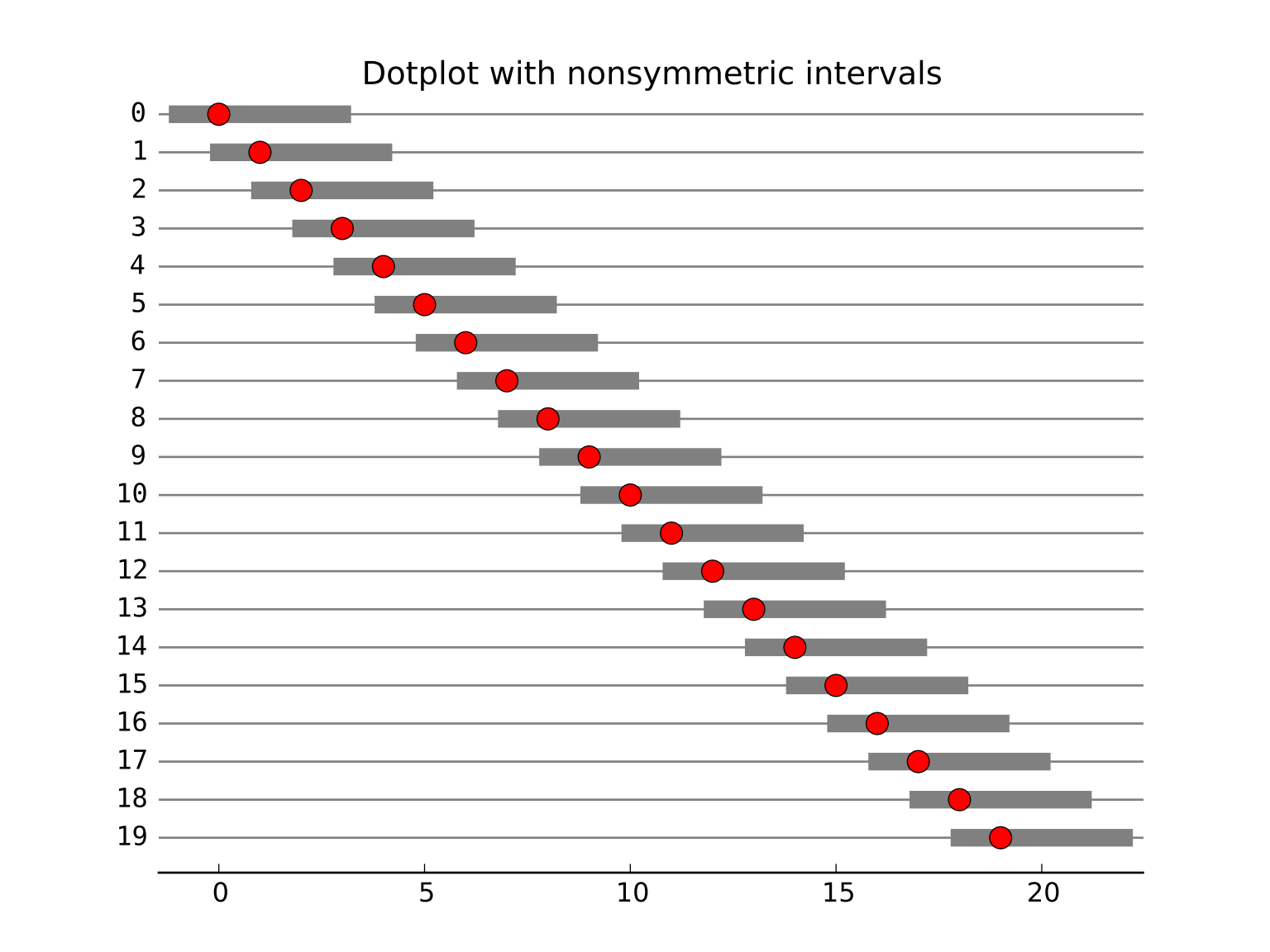

Dotplot with user-supplied labels in both margins
A 1
A 10
A 14
A 17
B 12
B 20
B 4
B 6
B 9
C 11
C 2
D 18
D 8
F 3
G 13
G 15
G 19
G 5
G 7
H 16
−2.0
−1.5
−1.0
−0.5
0.0
0.5
1.0

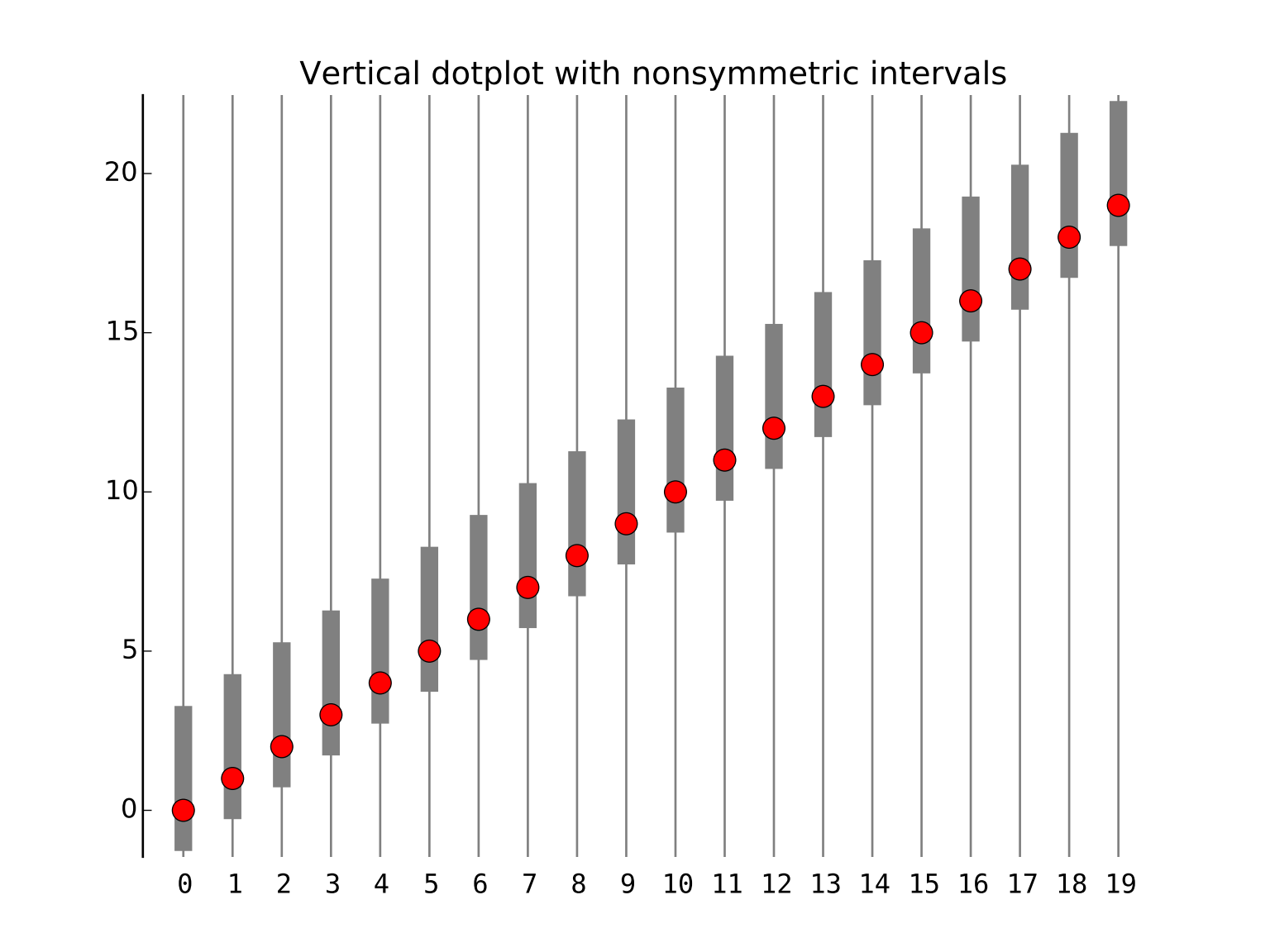

Vertical dotplot with user-supplied labels in both margins
10 11 14 17 2 8 7 9 19 4 5 13 15 16 12 18 6 1 20 3
1.0
0.5
0.0
−0.5
−1.0
−1.5
A B B B B B C C D D D E E F G G G H H H

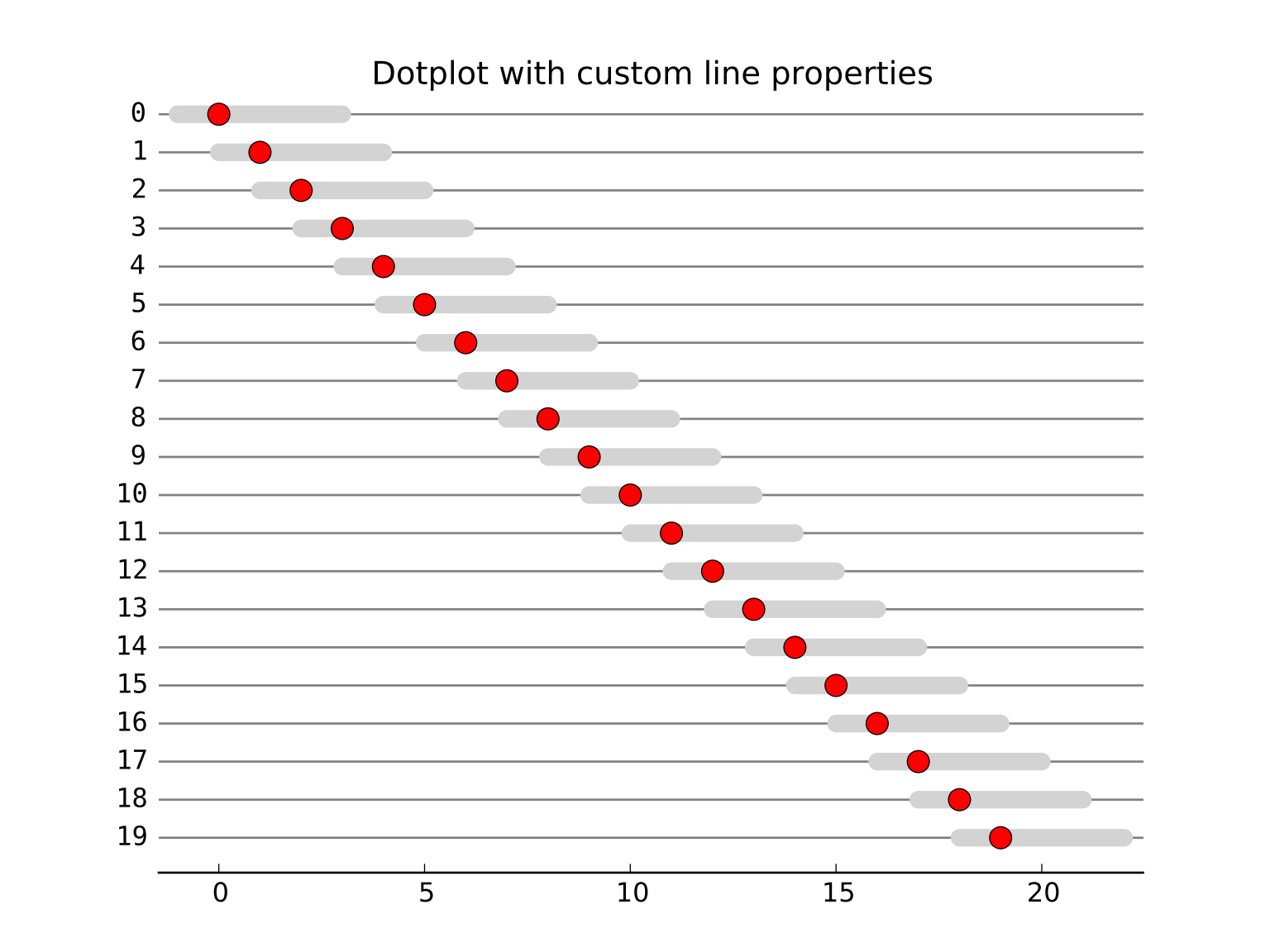

Dotplot with custom colors and symbols
0
1
2
3
4
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
2.5

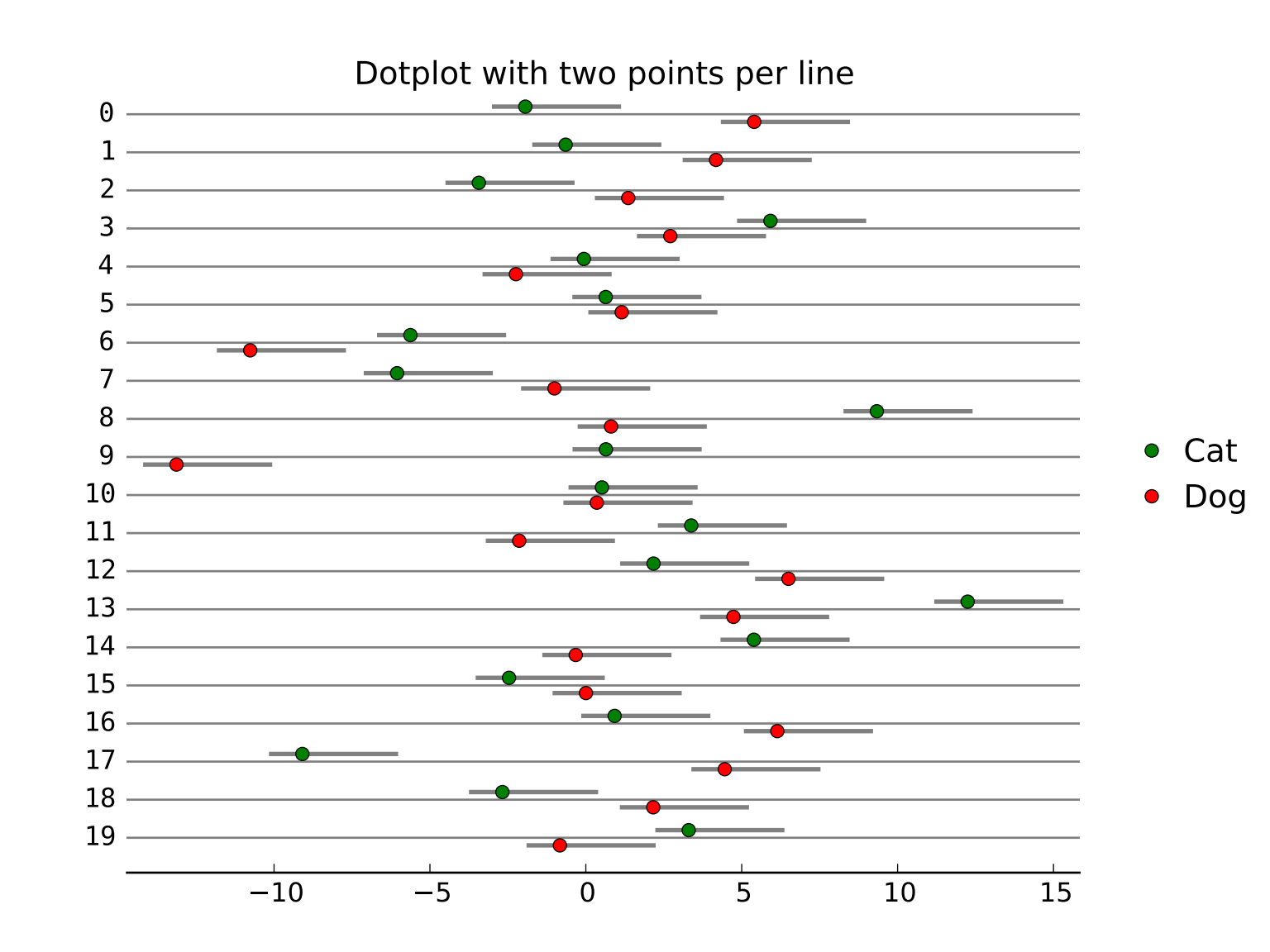

Dotplot with symmetric intervals
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
0
5
10
15
20

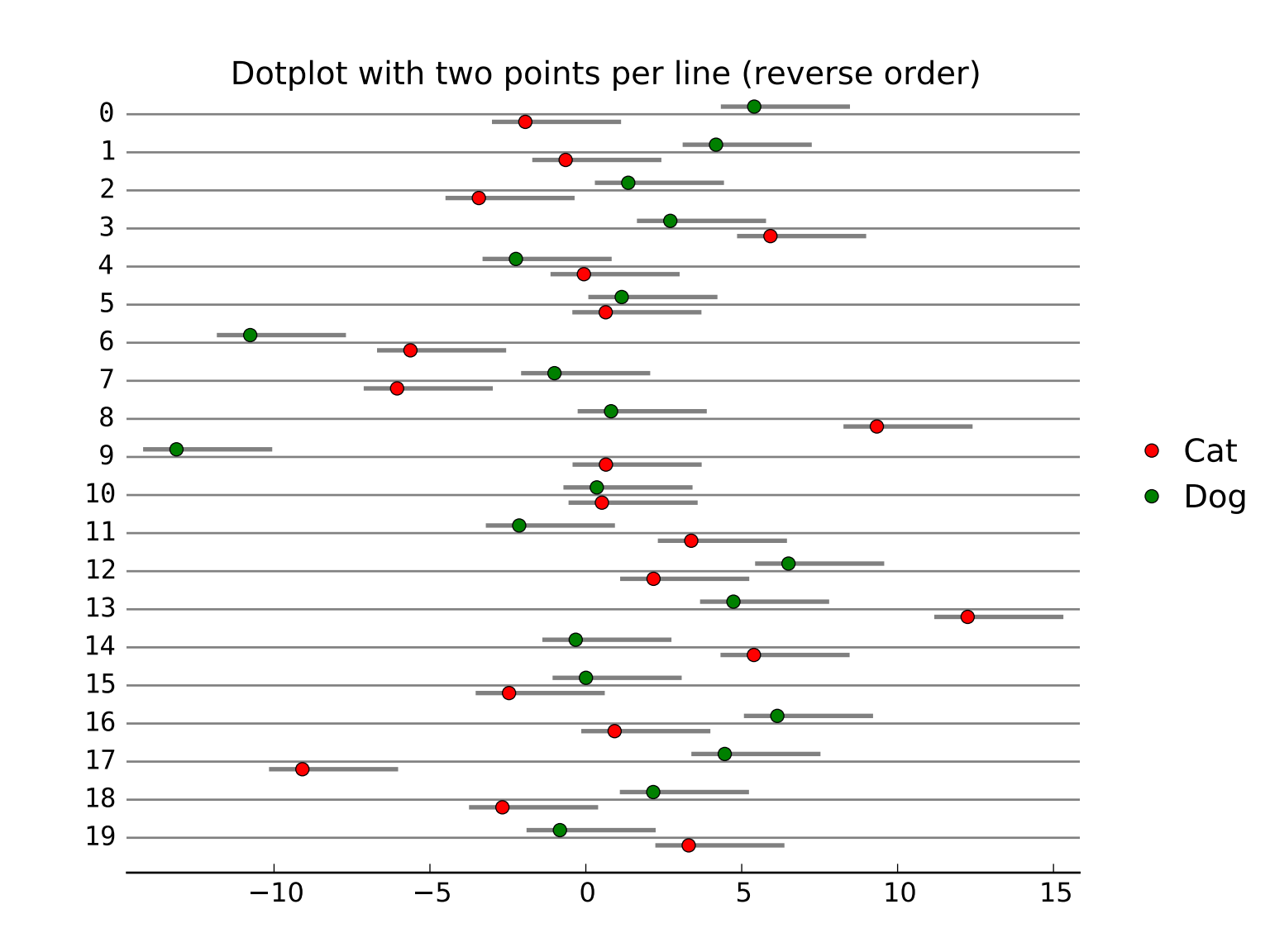

Dotplot with symmetric intervals (Pandas inputs)
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
0
5
10
15
20

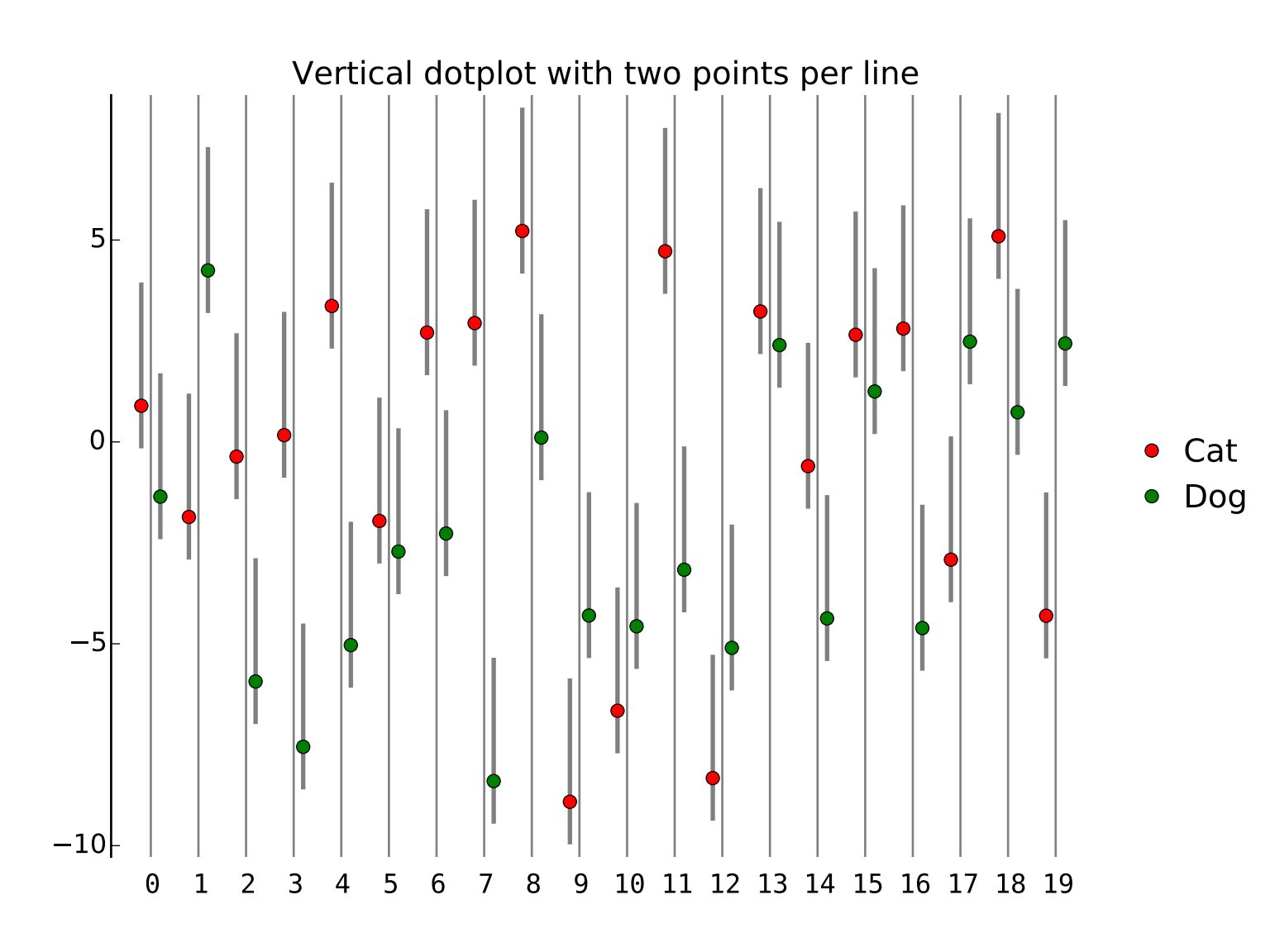

Dotplot with nonsymmetric intervals
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
0
5
10
15
20

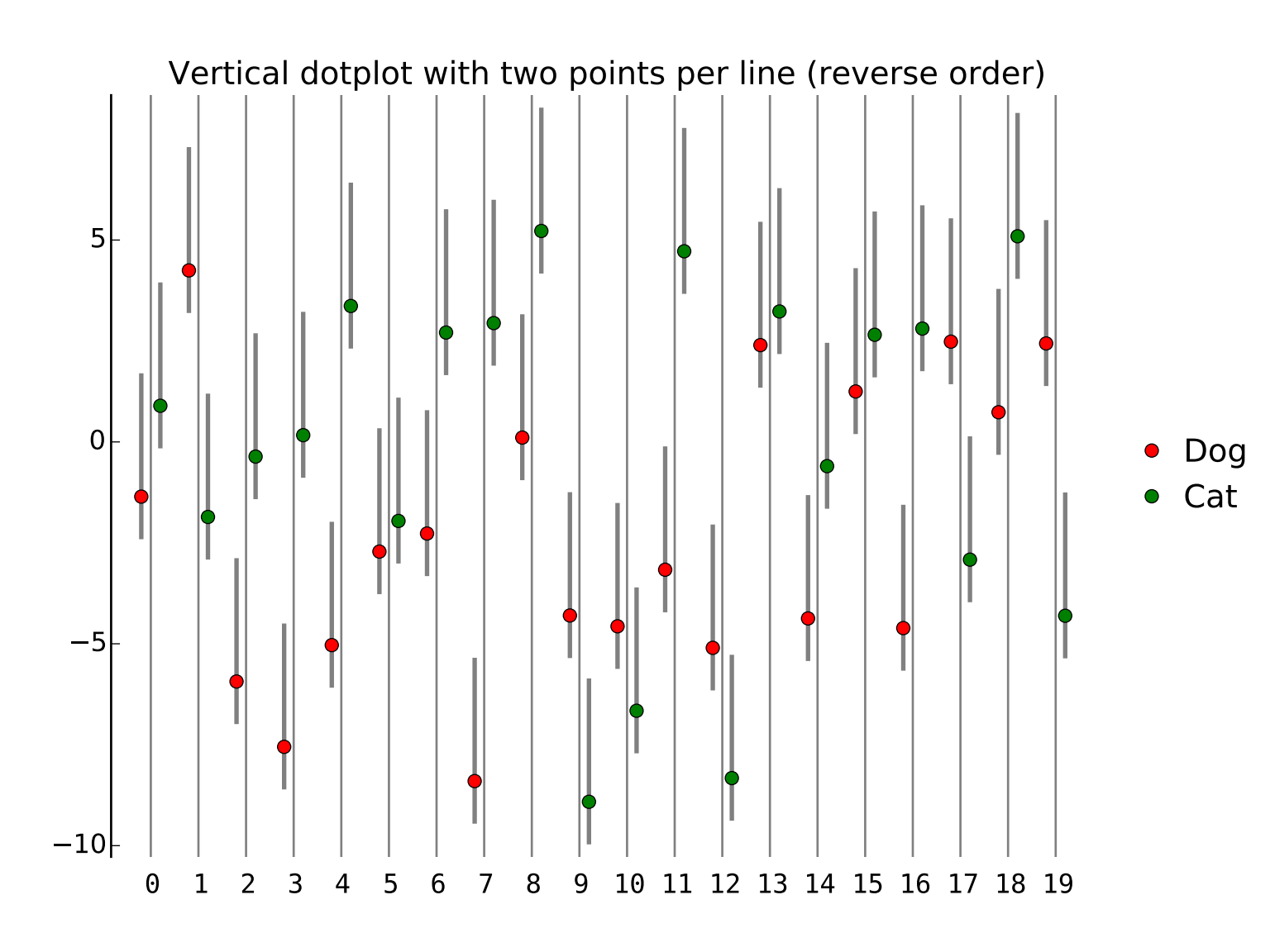

Vertical dotplot with nonsymmetric intervals
20
15
10
5
0
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

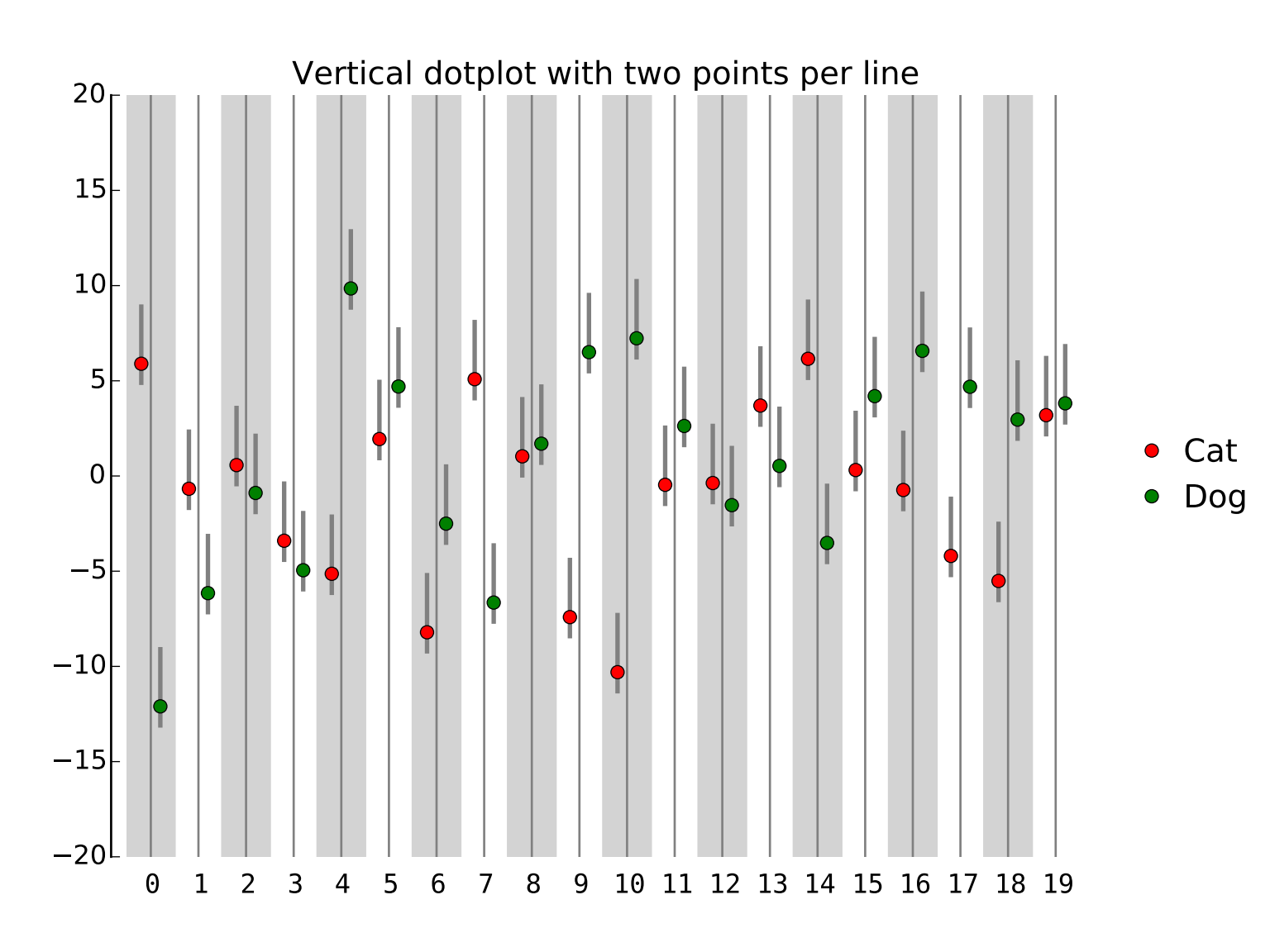

Dotplot with custom line properties
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
0
5
10
15
20

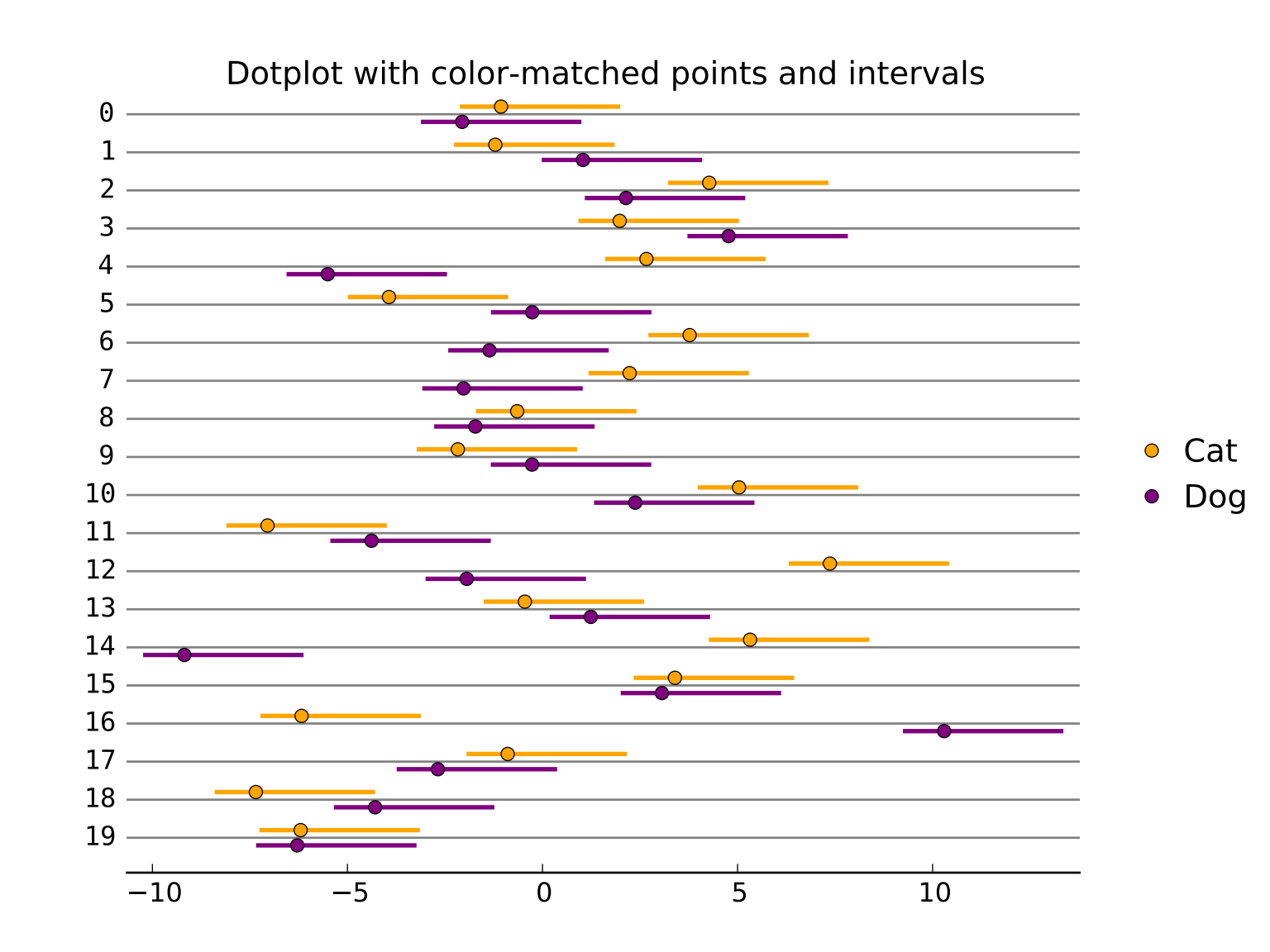

Dotplot with two points per line
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
−10
−5
0
5
10
15
Cat
Dog

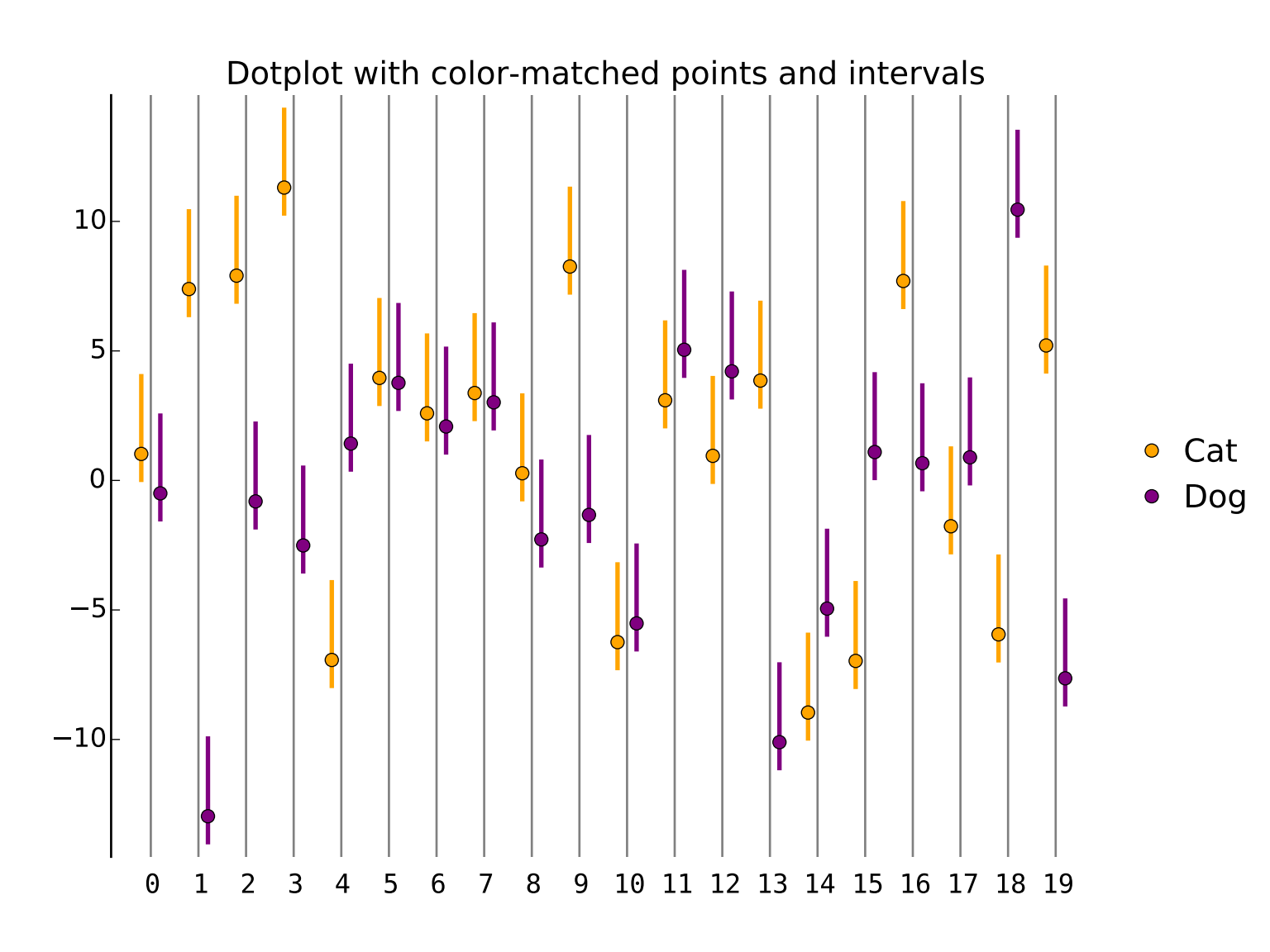

Dotplot with two points per line (reverse order)
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
−10
−5
0
5
10
15
Cat
Dog

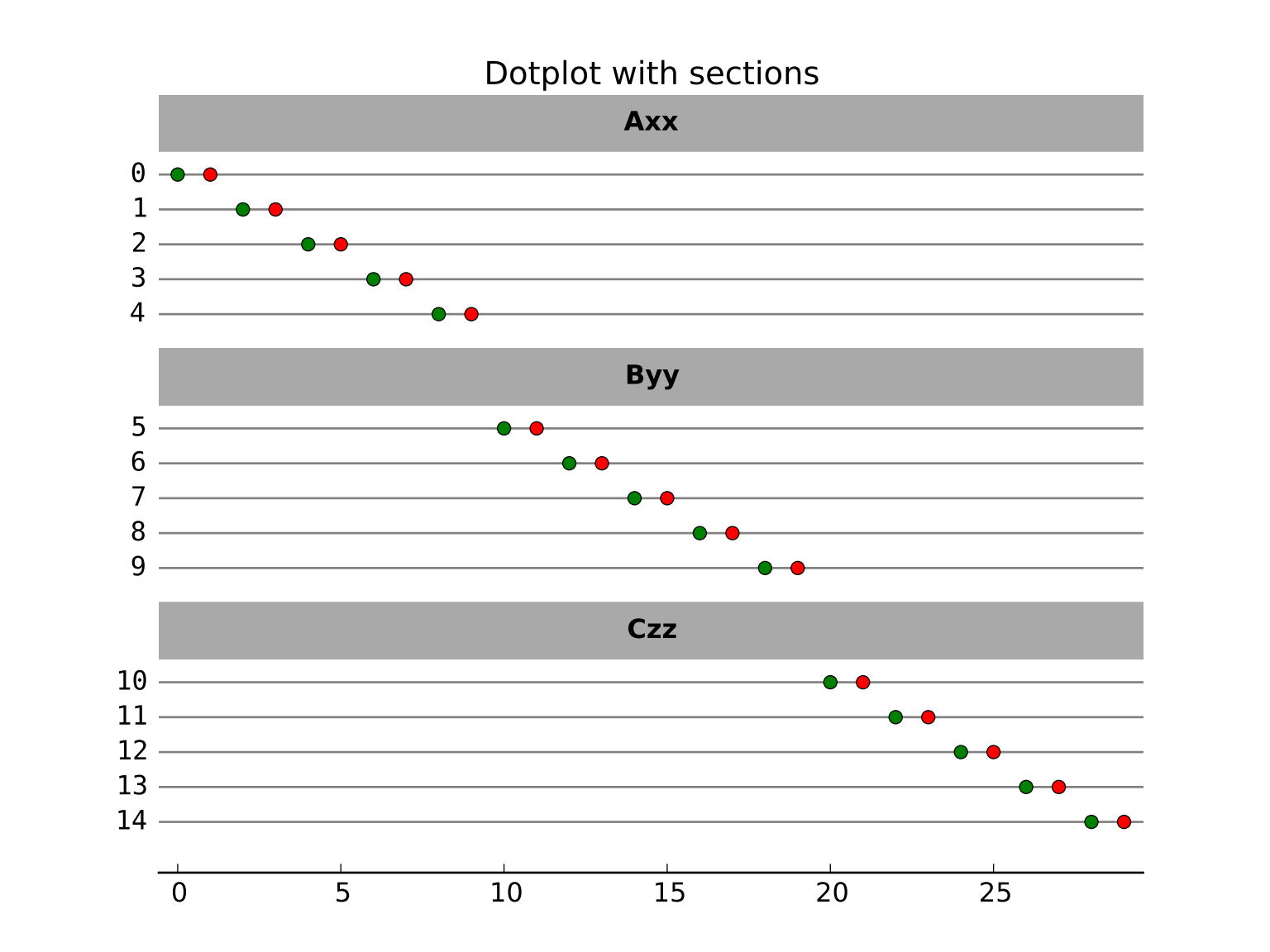

Vertical dotplot with two points per line
5
0
−5
−10
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
Cat
Dog

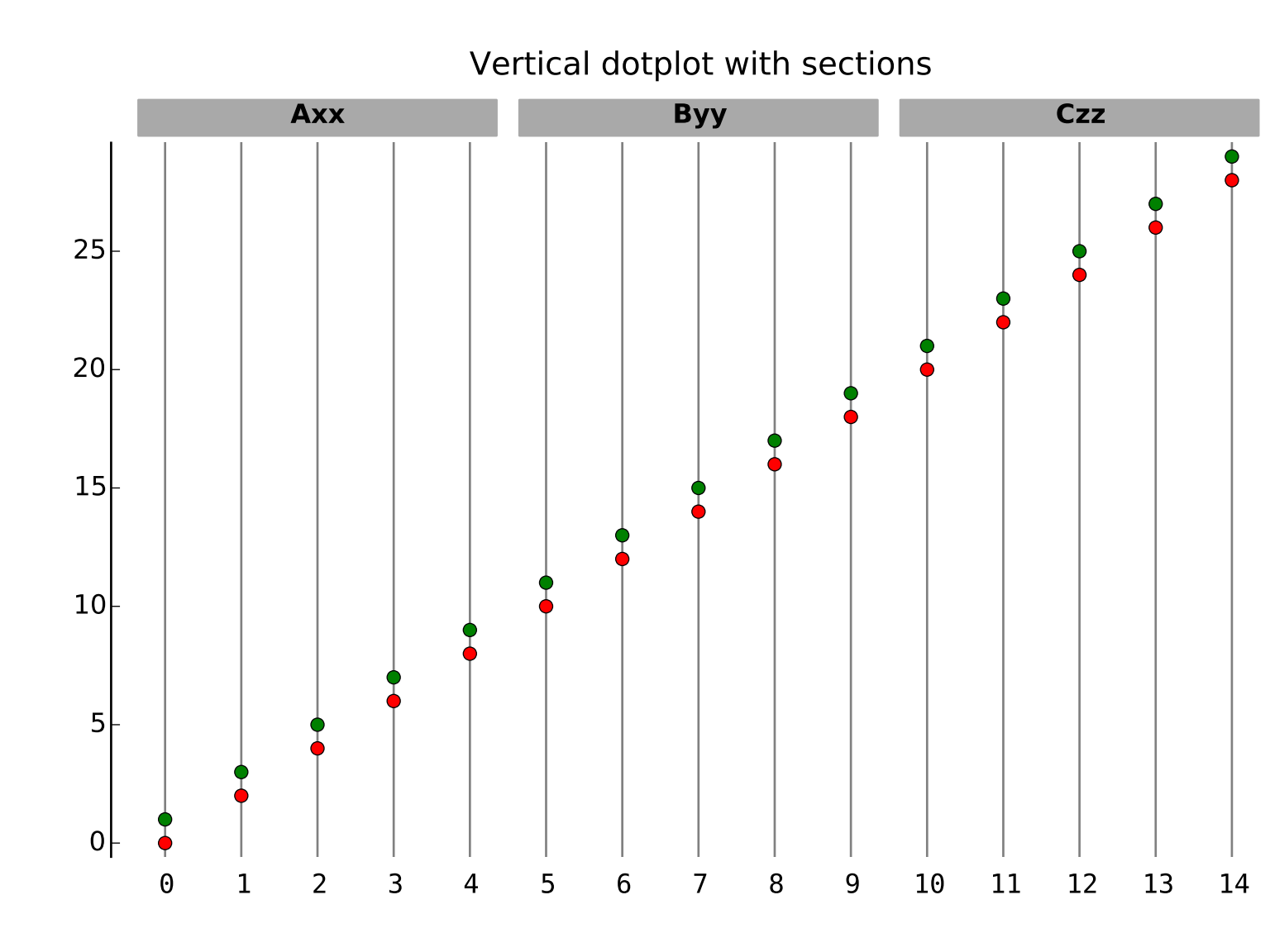

Vertical dotplot with two points per line (reverse order)
5
0
−5
−10
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19
Dog
Cat

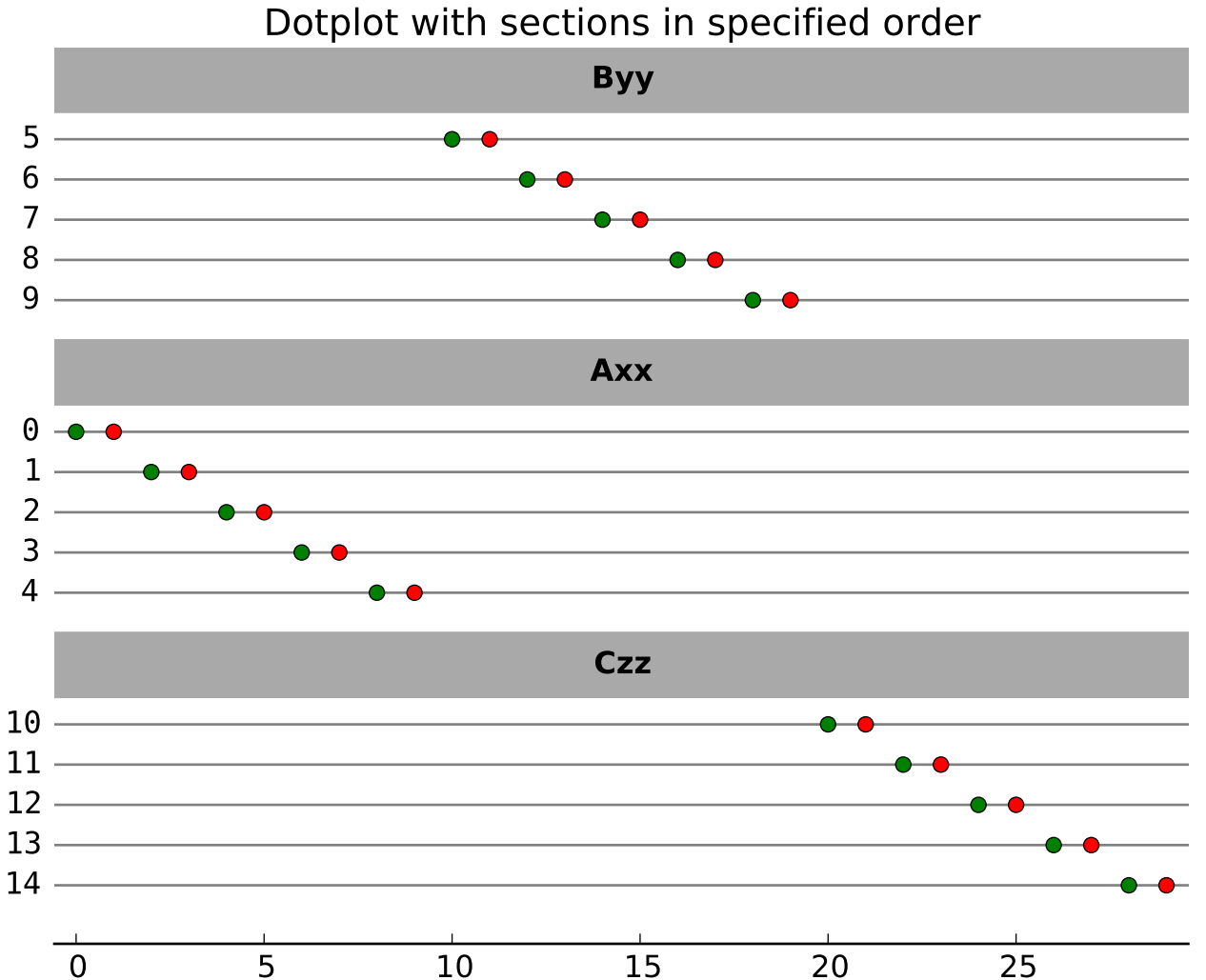

Vertical dotplot with two points per line
20
15
10
5
0
−5
−10
−15
−20
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
Cat
Dog

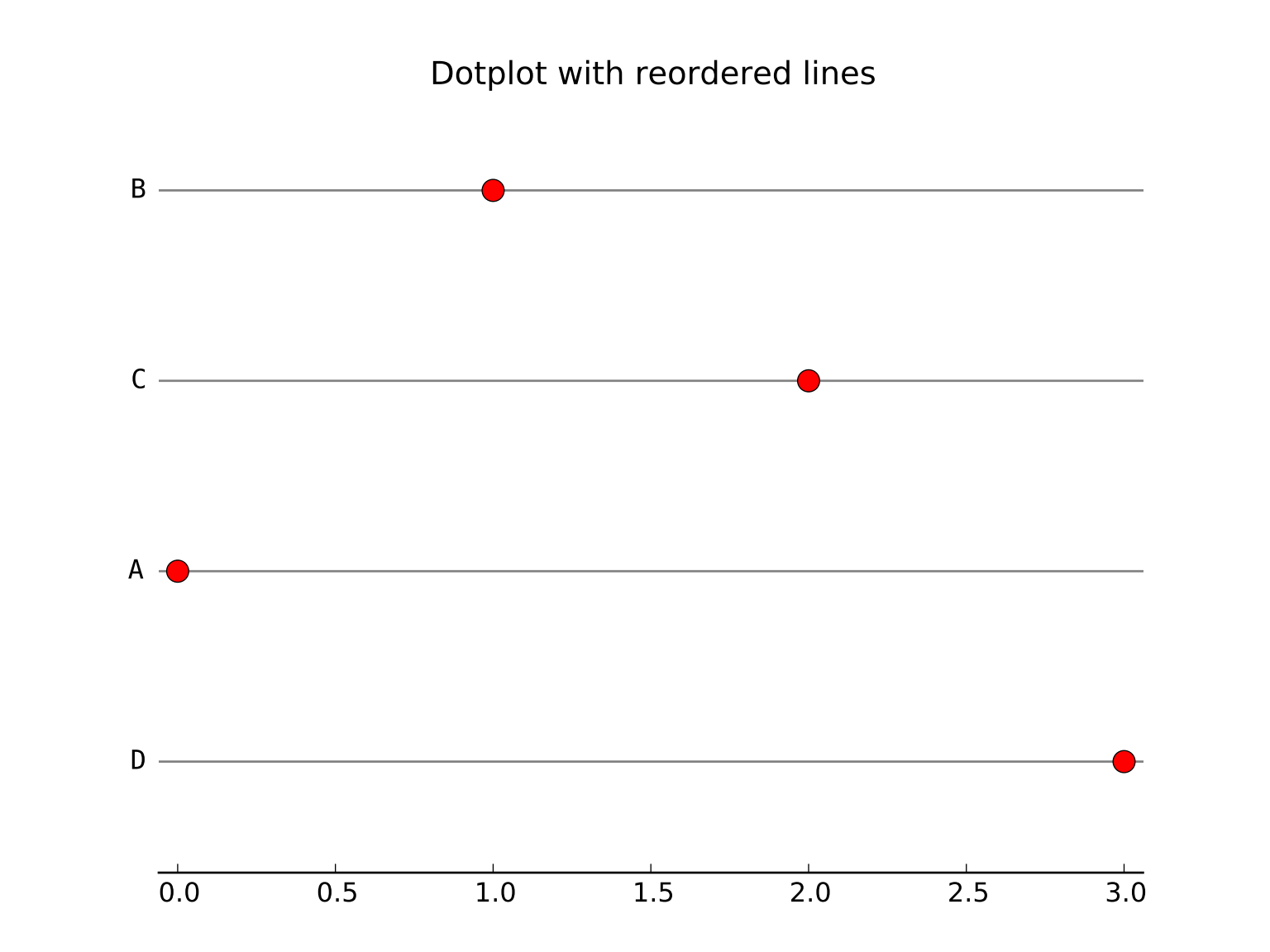

Dotplot with color-matched points and intervals
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
−10
−5
0
5
10
Cat
Dog

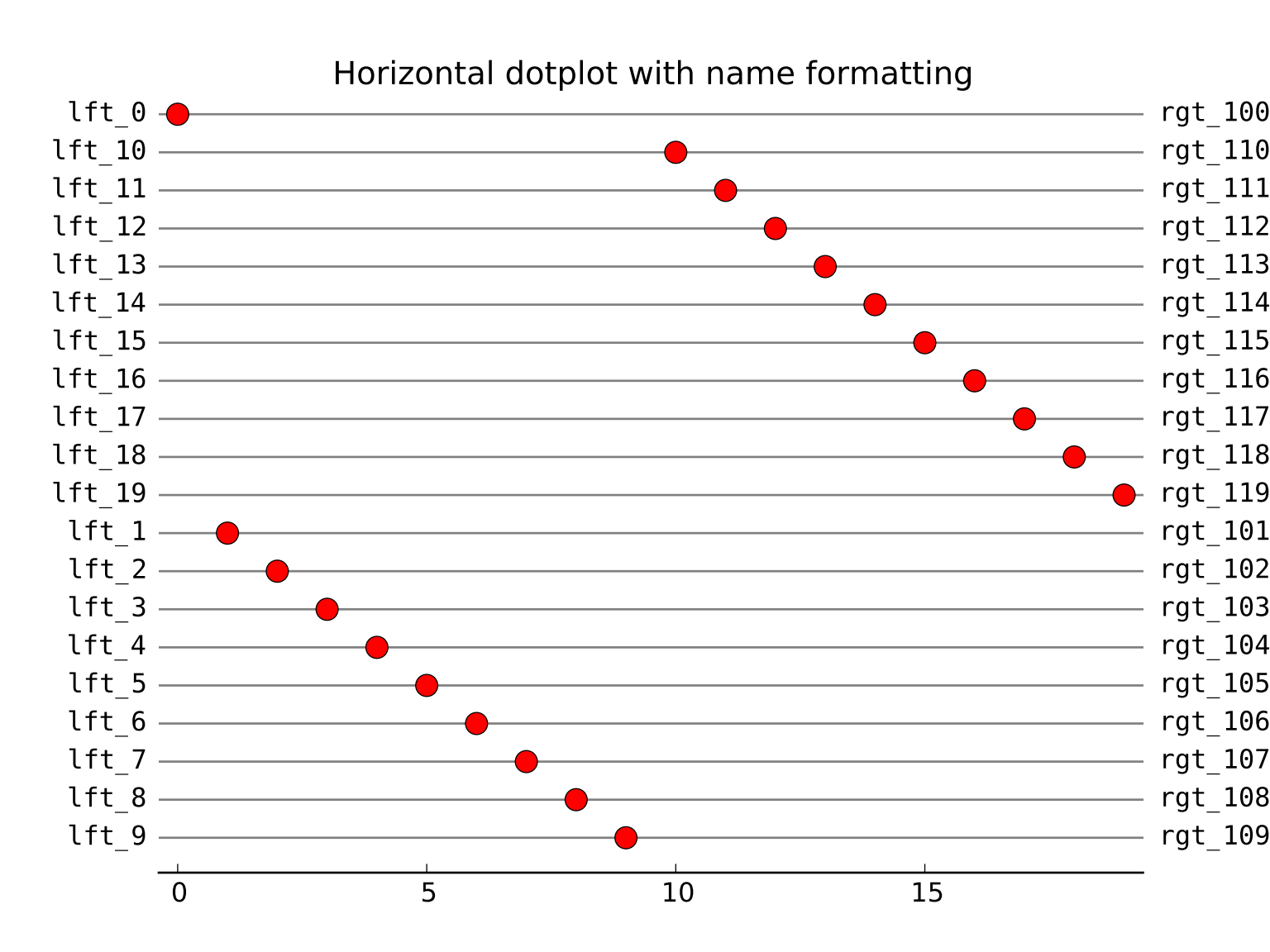

Dotplot with color-matched points and intervals
10
5
0
−5
−10
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
Cat
Dog

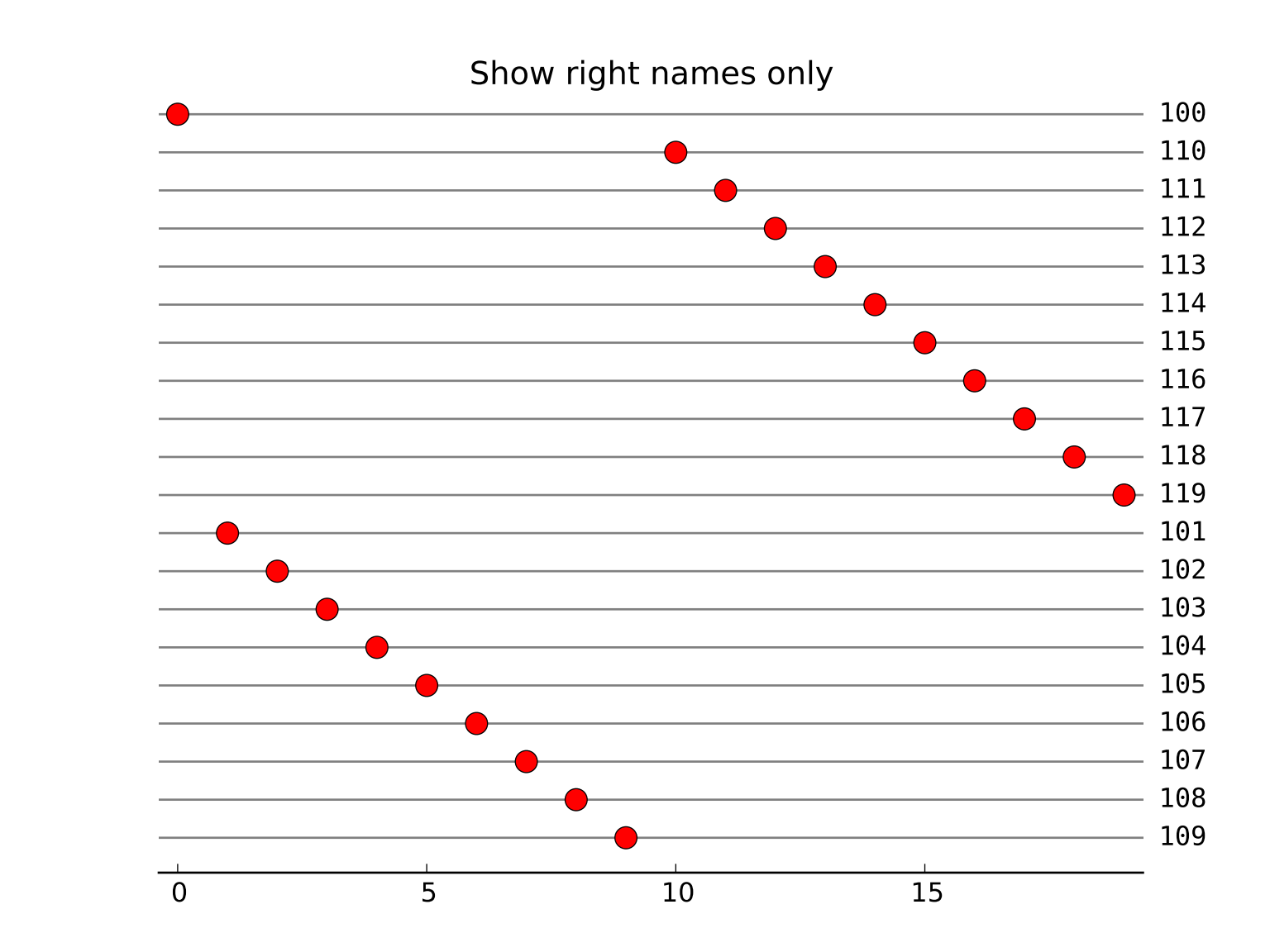

Dotplot with sections
Axx
Byy
Czz
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
0
5
10
15
20
25

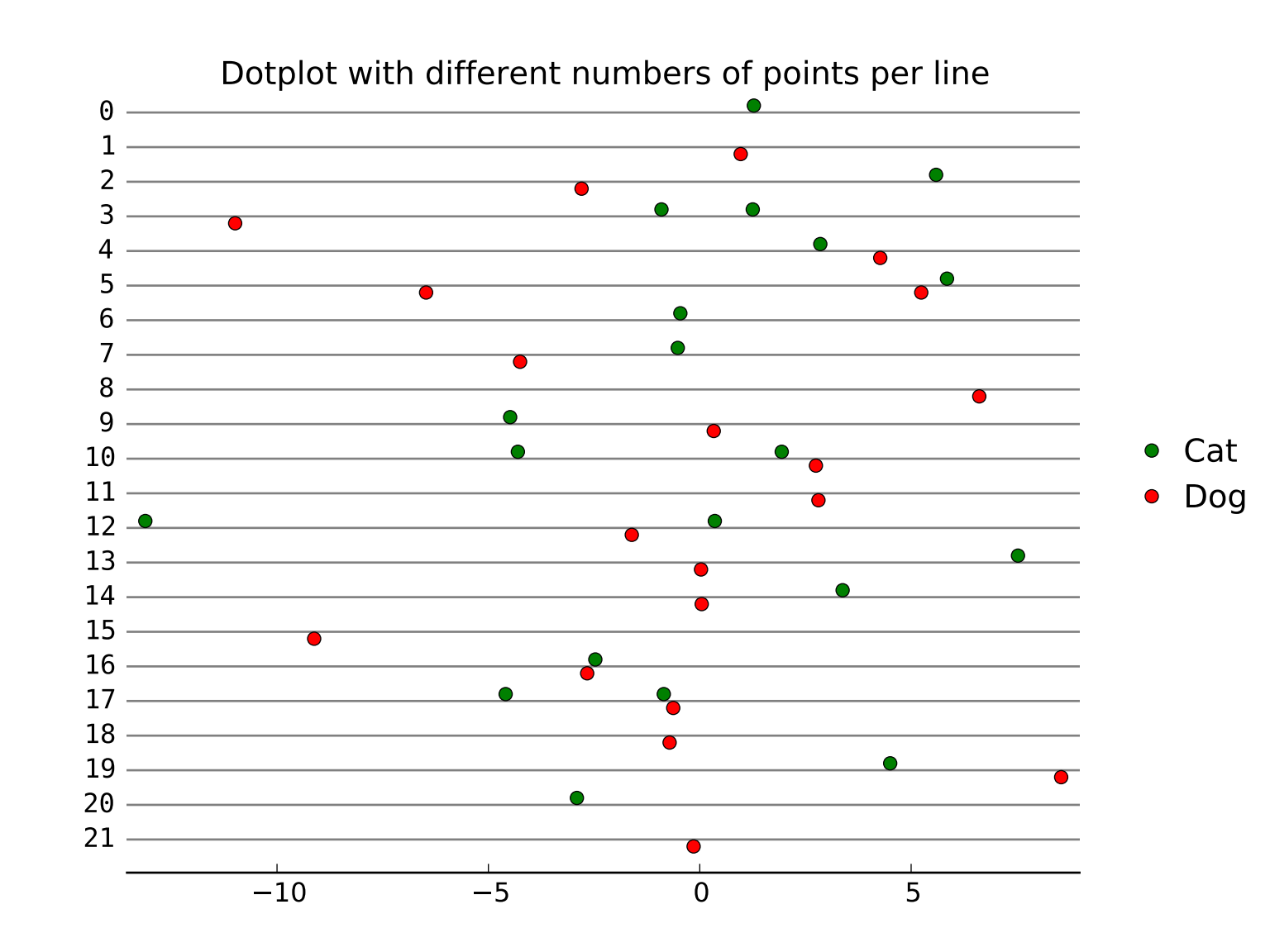

Vertical dotplot with sections
Axx
Byy
Czz
0
5
10
15
20
25
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14


Dotplot with sections in specified order
Byy
5
6
7
8
9
Axx
0
1
2
3
4
Czz
10
11
12
13
14
0
5
10
15
20
25


Dotplot with reordered lines
B
C
A
D
0.0
0.5
1.0
1.5
2.0
2.5
3.0


Horizontal dotplot with name formatting
lft_0
lft_10
lft_11
lft_12
lft_13
lft_14
lft_15
lft_16
lft_17
lft_18
lft_19
lft_1
lft_2
lft_3
lft_4
lft_5
lft_6
lft_7
lft_8
lft_9
rgt_100
rgt_110
rgt_111
rgt_112
rgt_113
rgt_114
rgt_115
rgt_116
rgt_117
rgt_118
rgt_119
rgt_101
rgt_102
rgt_103
rgt_104
rgt_105
rgt_106
rgt_107
rgt_108
rgt_109
0
5
10
15


Show right names only
100
110
111
112
113
114
115
116
117
118
119
101
102
103
104
105
106
107
108
109
0
5
10
15


Dotplot with different numbers of points per line
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
−10
−5
0
5
Cat
Dog