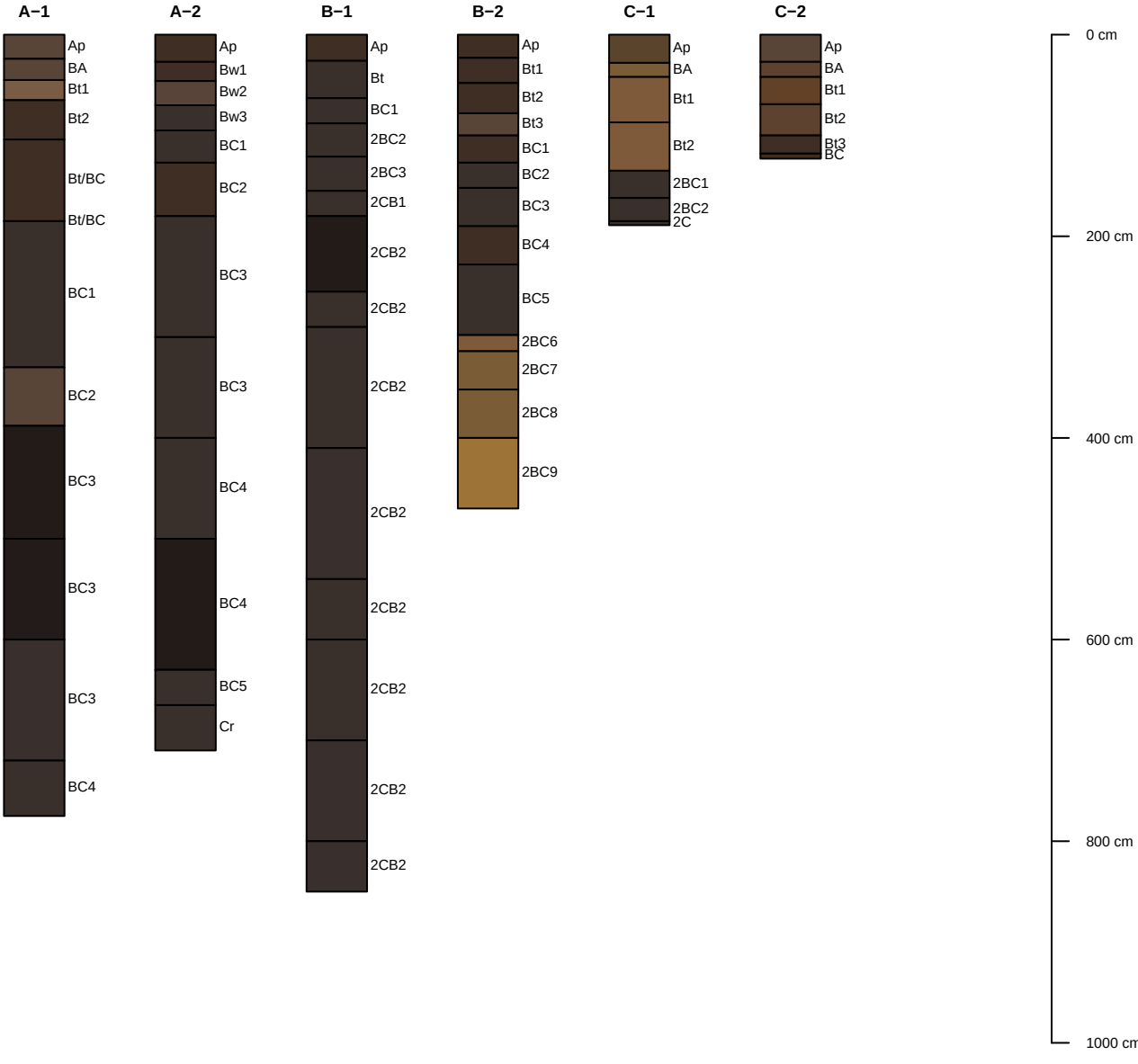
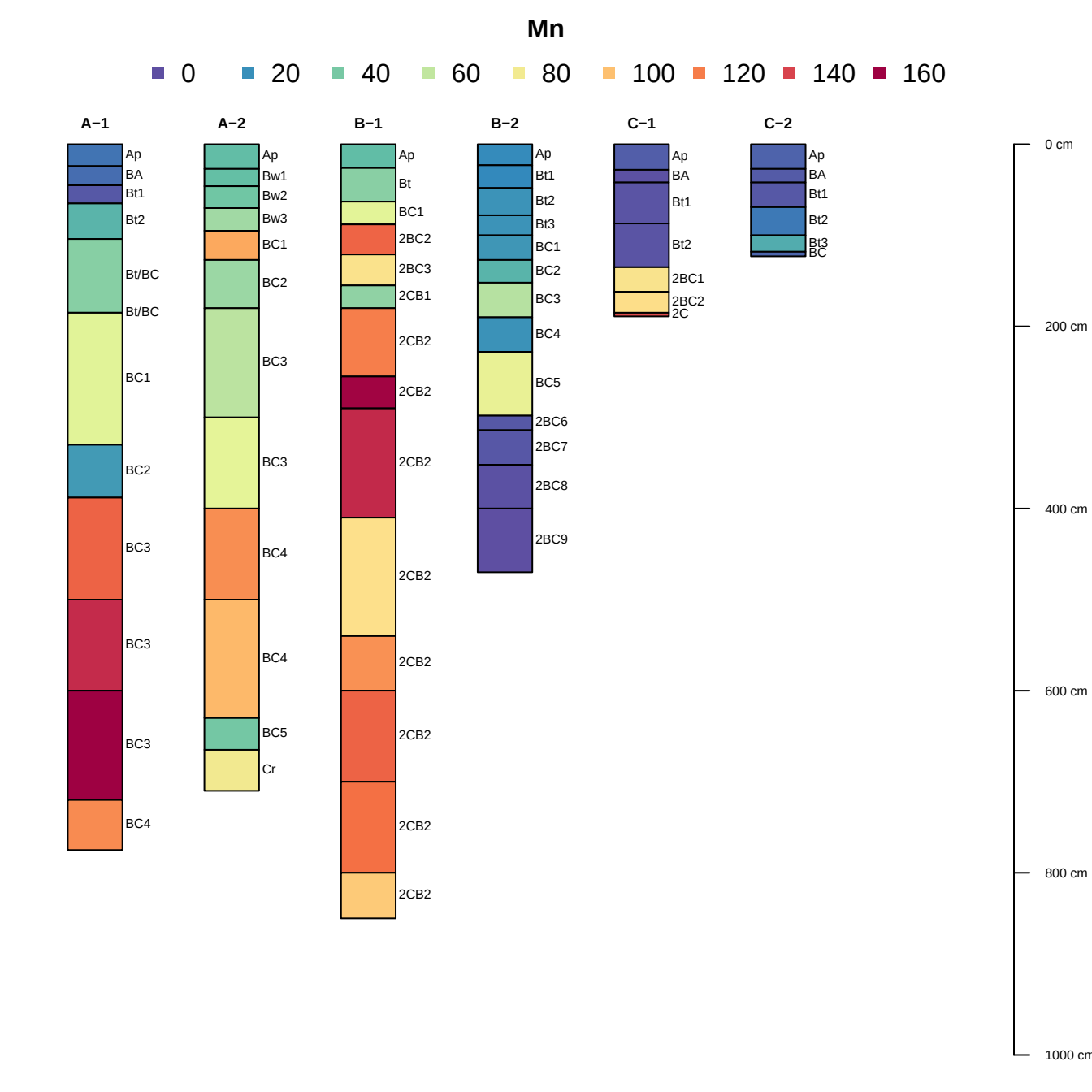
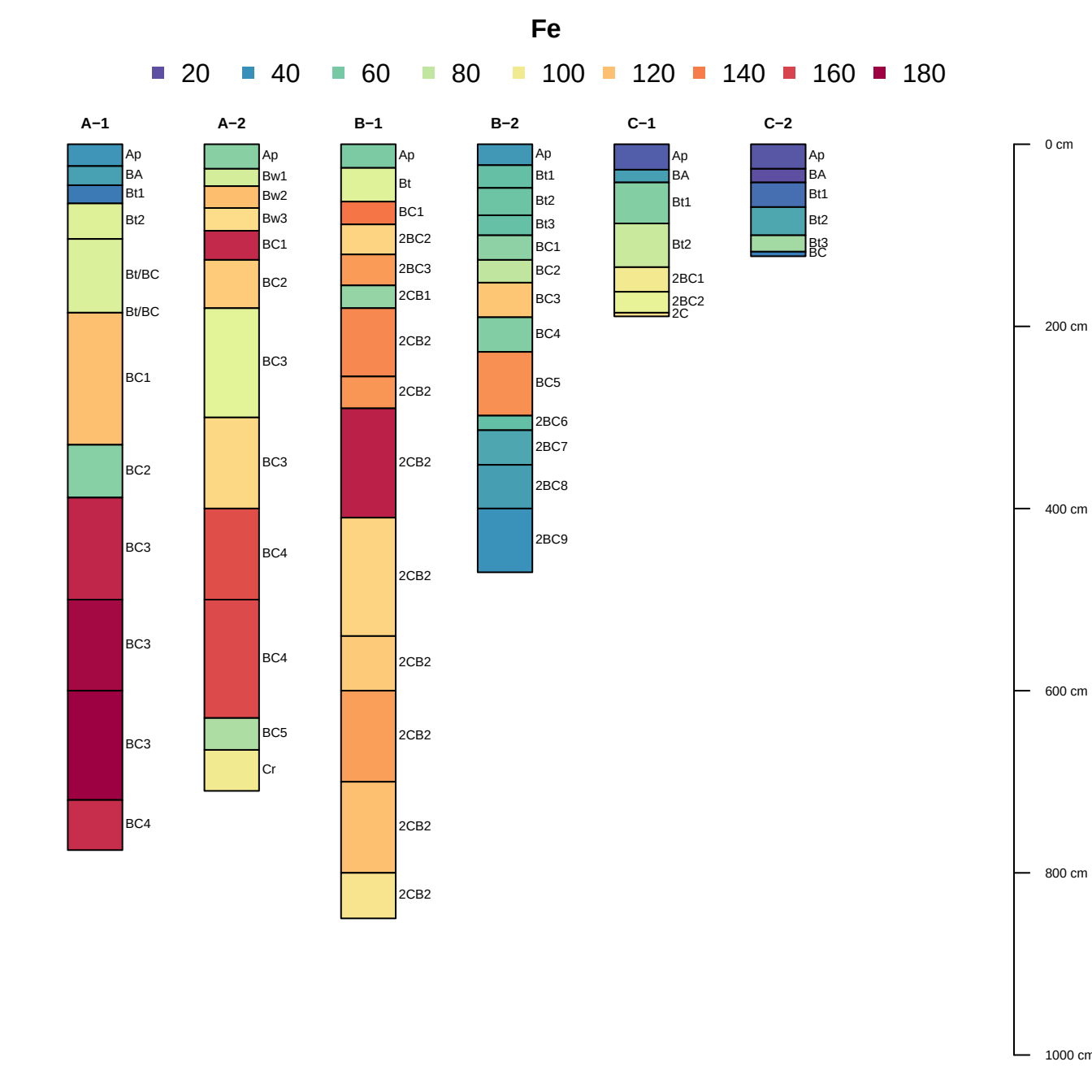
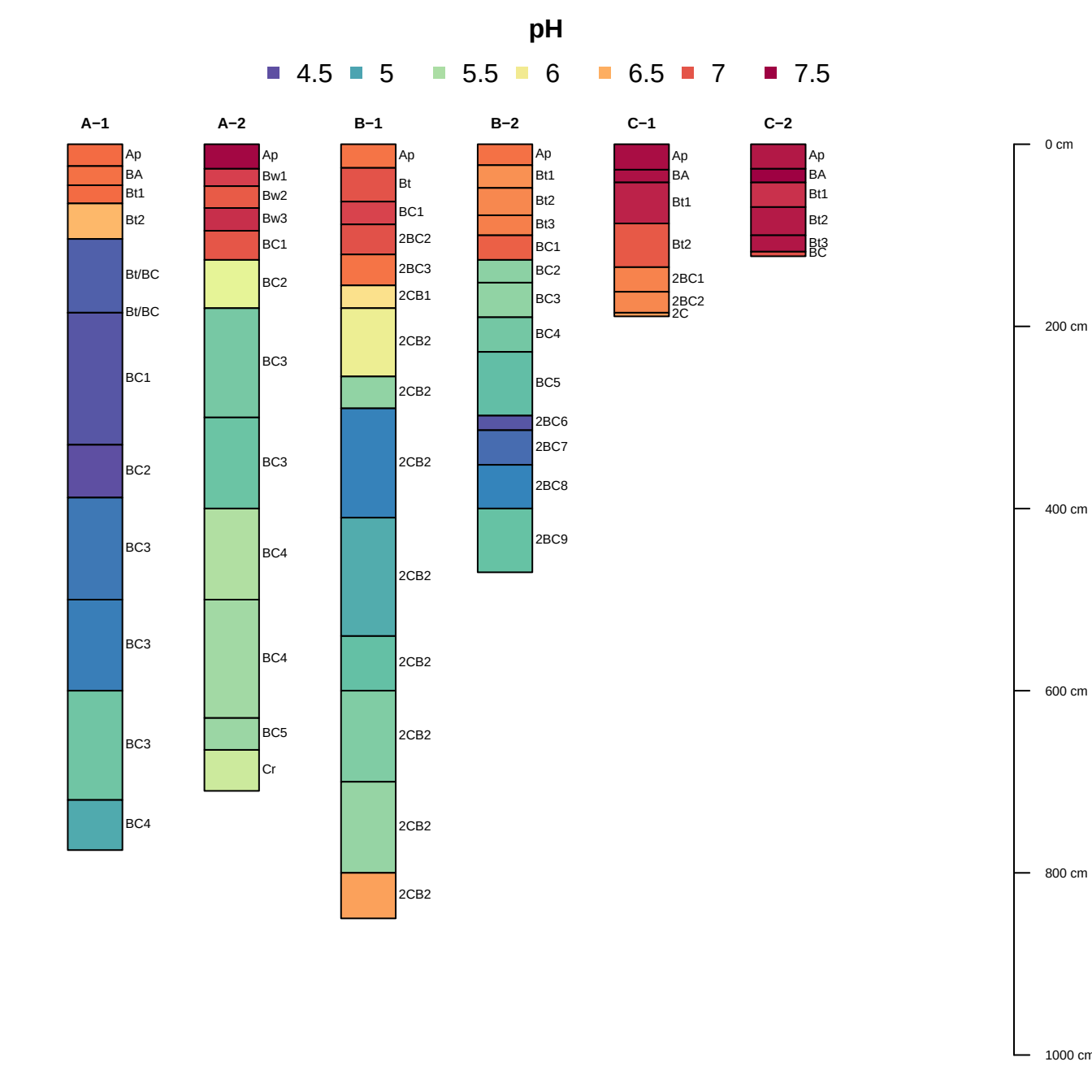
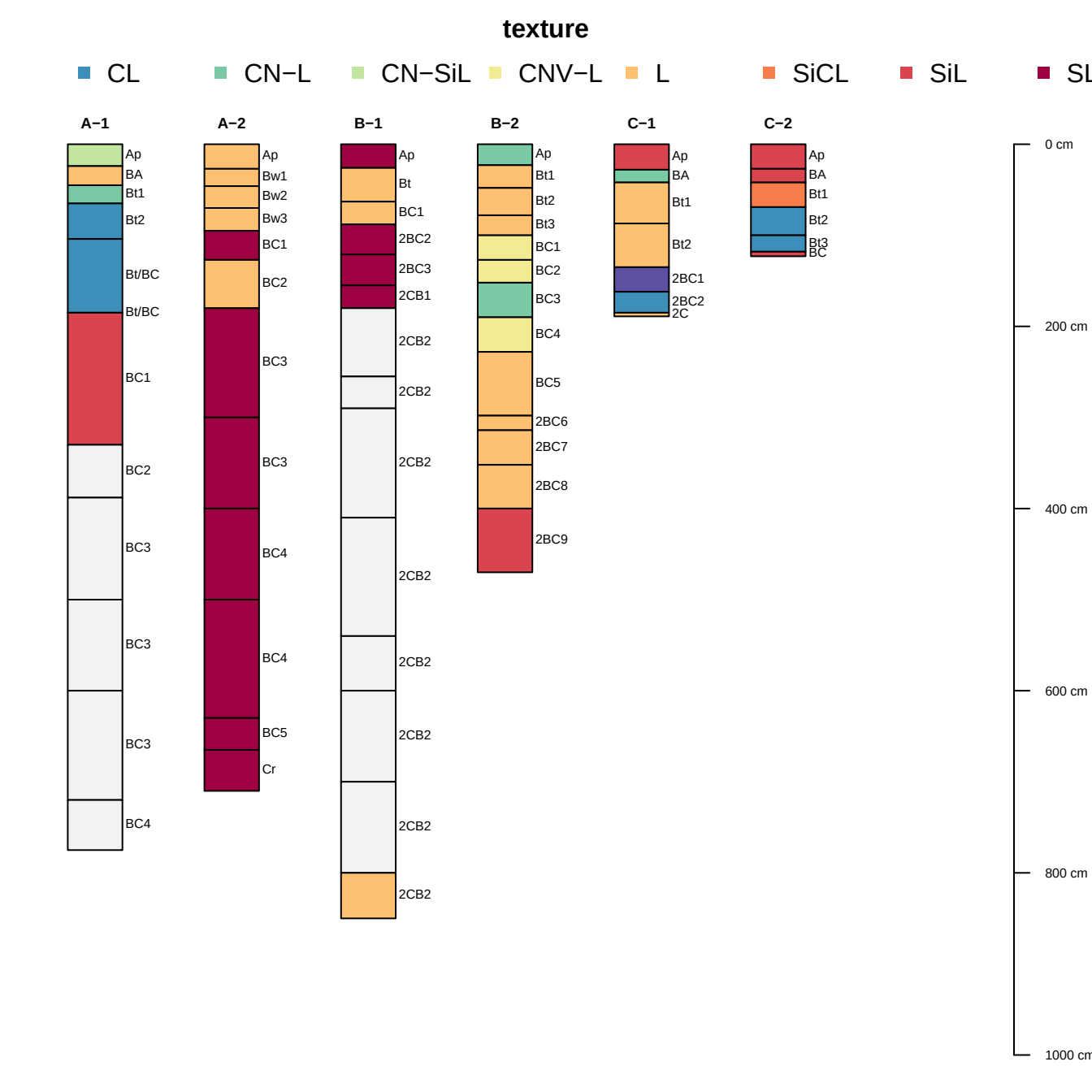

A−1
Ap
BA
Bt1
Bt2
Bt/BC
Bt/BC
BC1
BC2
BC3
BC3
BC3
BC4
A−2
Ap
Bw1
Bw2
Bw3
BC1
BC2
BC3
BC3
BC4
BC4
BC5
Cr
B−1
Ap
Bt
BC1
2BC2
2BC3
2CB1
2CB2
2CB2
2CB2
2CB2
2CB2
2CB2
2CB2
B−2
Ap
Bt1
Bt2
Bt3
BC1
BC2
BC3
BC4
BC5
2BC6
2BC7
2BC8
2BC9
C−1
Ap
BA
Bt1
Bt2
2BC1
2BC2
2C
C−2
Ap
BA
Bt1
Bt2
Bt3
BC
0 cm
200 cm
400 cm
600 cm
800 cm
1000 cm


Mn
0
20
40
60
80
100
120
140
160
A−1
Ap
BA
Bt1
Bt2
Bt/BC
Bt/BC
BC1
BC2
BC3
BC3
BC3
BC4
A−2
Ap
Bw1
Bw2
Bw3
BC1
BC2
BC3
BC3
BC4
BC4
BC5
Cr
B−1
Ap
Bt
BC1
2BC2
2BC3
2CB1
2CB2
2CB2
2CB2
2CB2
2CB2
2CB2
2CB2
B−2
Ap
Bt1
Bt2
Bt3
BC1
BC2
BC3
BC4
BC5
2BC6
2BC7
2BC8
2BC9
C−1
Ap
BA
Bt1
Bt2
2BC1
2BC2
2C
C−2
Ap
BA
Bt1
Bt2
Bt3
BC
0 cm
200 cm
400 cm
600 cm
800 cm
1000 cm


Fe
20
40
60
80
100
120
140
160
180
A−1
Ap
BA
Bt1
Bt2
Bt/BC
Bt/BC
BC1
BC2
BC3
BC3
BC3
BC4
A−2
Ap
Bw1
Bw2
Bw3
BC1
BC2
BC3
BC3
BC4
BC4
BC5
Cr
B−1
Ap
Bt
BC1
2BC2
2BC3
2CB1
2CB2
2CB2
2CB2
2CB2
2CB2
2CB2
2CB2
B−2
Ap
Bt1
Bt2
Bt3
BC1
BC2
BC3
BC4
BC5
2BC6
2BC7
2BC8
2BC9
C−1
Ap
BA
Bt1
Bt2
2BC1
2BC2
2C
C−2
Ap
BA
Bt1
Bt2
Bt3
BC
0 cm
200 cm
400 cm
600 cm
800 cm
1000 cm


pH
4.5
5
5.5
6
6.5
7
7.5
A−1
Ap
BA
Bt1
Bt2
Bt/BC
Bt/BC
BC1
BC2
BC3
BC3
BC3
BC4
A−2
Ap
Bw1
Bw2
Bw3
BC1
BC2
BC3
BC3
BC4
BC4
BC5
Cr
B−1
Ap
Bt
BC1
2BC2
2BC3
2CB1
2CB2
2CB2
2CB2
2CB2
2CB2
2CB2
2CB2
B−2
Ap
Bt1
Bt2
Bt3
BC1
BC2
BC3
BC4
BC5
2BC6
2BC7
2BC8
2BC9
C−1
Ap
BA
Bt1
Bt2
2BC1
2BC2
2C
C−2
Ap
BA
Bt1
Bt2
Bt3
BC
0 cm
200 cm
400 cm
600 cm
800 cm
1000 cm


texture
CL
CN−L
CN−SiL
CNV−L
L
SiCL
SiL
SL
A−1
Ap
BA
Bt1
Bt2
Bt/BC
Bt/BC
BC1
BC2
BC3
BC3
BC3
BC4
A−2
Ap
Bw1
Bw2
Bw3
BC1
BC2
BC3
BC3
BC4
BC4
BC5
Cr
B−1
Ap
Bt
BC1
2BC2
2BC3
2CB1
2CB2
2CB2
2CB2
2CB2
2CB2
2CB2
2CB2
B−2
Ap
Bt1
Bt2
Bt3
BC1
BC2
BC3
BC4
BC5
2BC6
2BC7
2BC8
2BC9
C−1
Ap
BA
Bt1
Bt2
2BC1
2BC2
2C
C−2
Ap
BA
Bt1
Bt2
Bt3
BC
0 cm
200 cm
400 cm
600 cm
800 cm
1000 cm