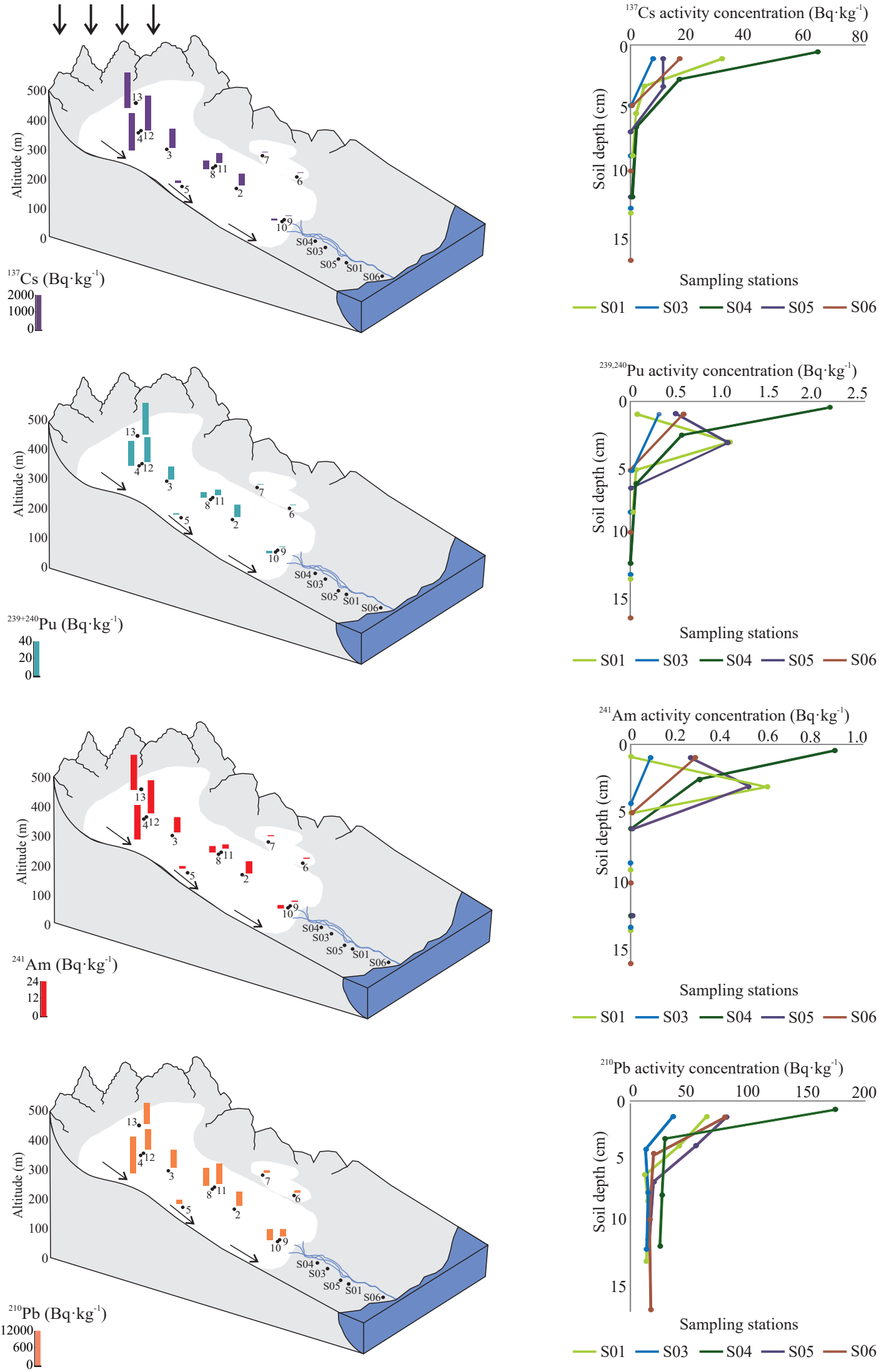
Altitude (m)
500
400
300
200
100
0
13
4
12
3
8
11
2
5
7
6
10
9
S04
S03
S05
S01
S06
137Cs (Bq·kg-1)
2000
1000
0
239+240Pu (Bq·kg-1)
40
20
0
241Am (Bq·kg-1)
24
12
0
210Pb (Bq·kg-1)
12000
600
0
137Cs activity concentration (Bq·kg-1)
0
20
40
60
80
239,240Pu activity concentration (Bq·kg-1)
0
0.5
1.0
1.5
2.0
2.5
241Am activity concentration (Bq·kg-1)
0
0.2
0.4
0.6
0.8
1.0
210Pb activity concentration (Bq·kg-1)
0
50
100
150
200
Soil depth (cm)
0
5
10
15
Sampling stations
S01
S03
S04
S05
S06