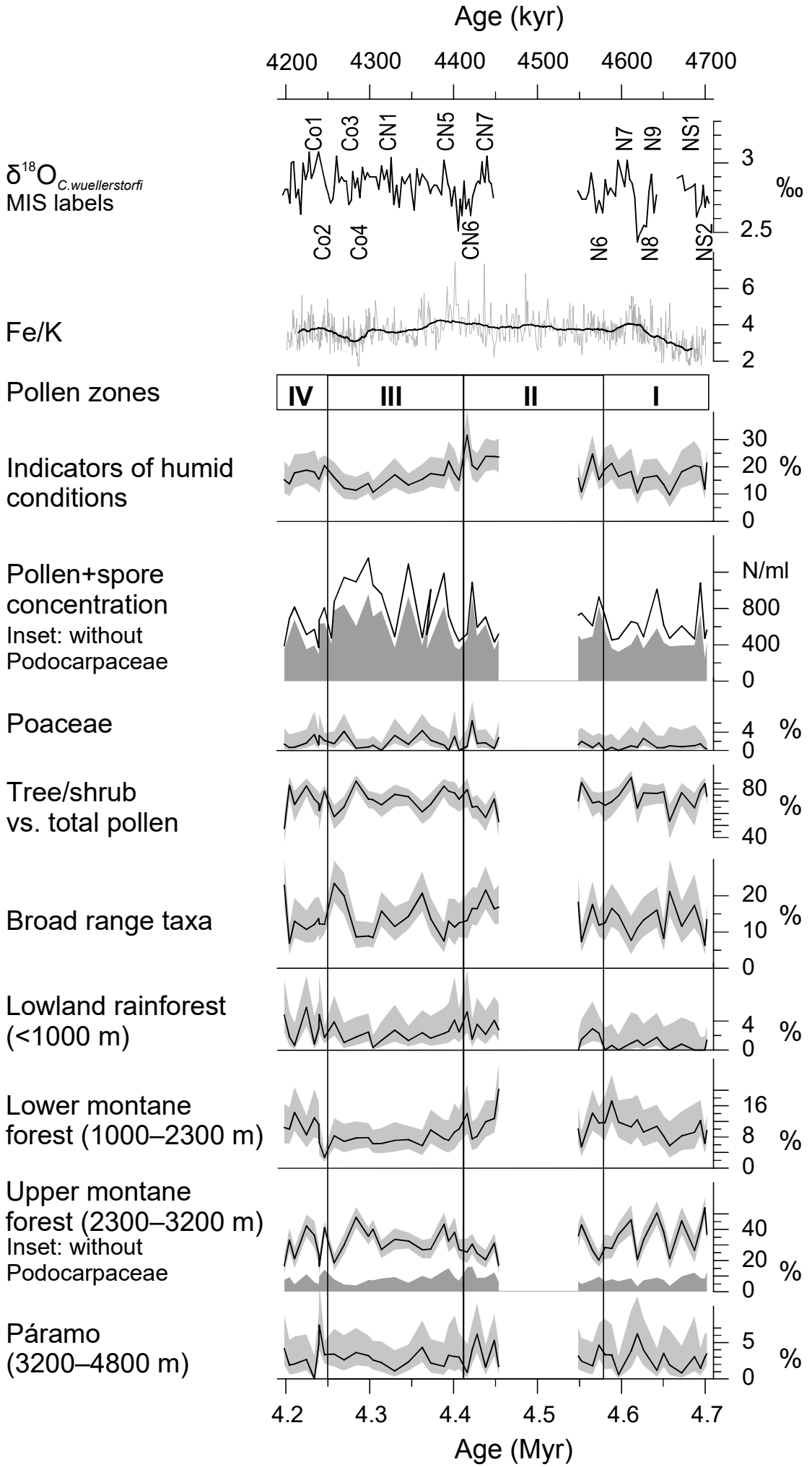
Age (kyr)
4200
4300
4400
4500
4600
4700
Co1
Co3
CN1
CN5
CN7
N7
N9
NS1
Co2
Co4
CN6
N6
N8
NS2
δ18O C.wuellerstorfi
MIS labels
3
2.5
‰
Fe/K
6
4
2
Pollen zones
IV
III
II
I
Indicators of humid conditions
30
20
10
0
%
Pollen+spore concentration
Inset: without Podocarpaceae
N/ml
800
400
0
Poaceae
4
0
%
Tree/shrub vs. total pollen
80
40
%
Broad range taxa
20
10
0
%
Lowland rainforest (<1000 m)
4
0
%
Lower montane forest (1000–2300 m)
16
8
0
%
Upper montane forest (2300–3200 m)
Inset: without Podocarpaceae
40
20
0
%
Páramo (3200–4800 m)
5
0
%
4.2
4.3
4.4
4.5
4.6
4.7
Age (Myr)