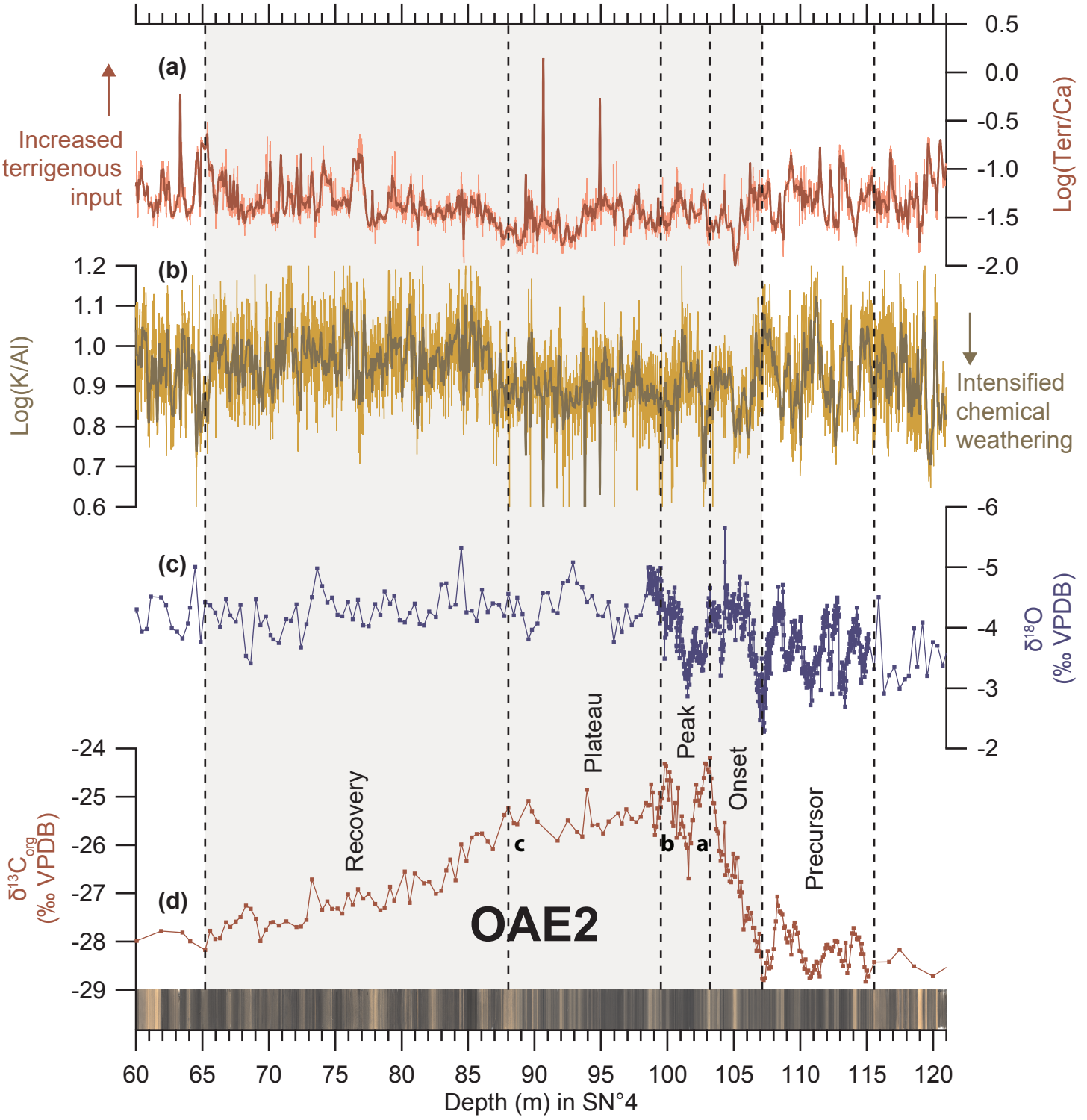

(a)
Increased terrigenous input
Log(Terr/Ca)
0.5
0.0
-0.5
-1.0
-1.5
-2.0
(b)
Log(K/Al)
1.2
1.1
1.0
0.9
0.8
0.7
0.6
Intensified chemical weathering
(c)
δ18O (‰ VPDB)
-6
-5
-4
-3
-2
Recovery
Plateau
Peak
Onset
Precursor
c
b
a
(d)
δ13Corg (‰ VPDB)
-24
-25
-26
-27
-28
-29
OAE2
60
65
70
75
80
85
90
95
100
105
110
115
120
Depth (m) in SN°4