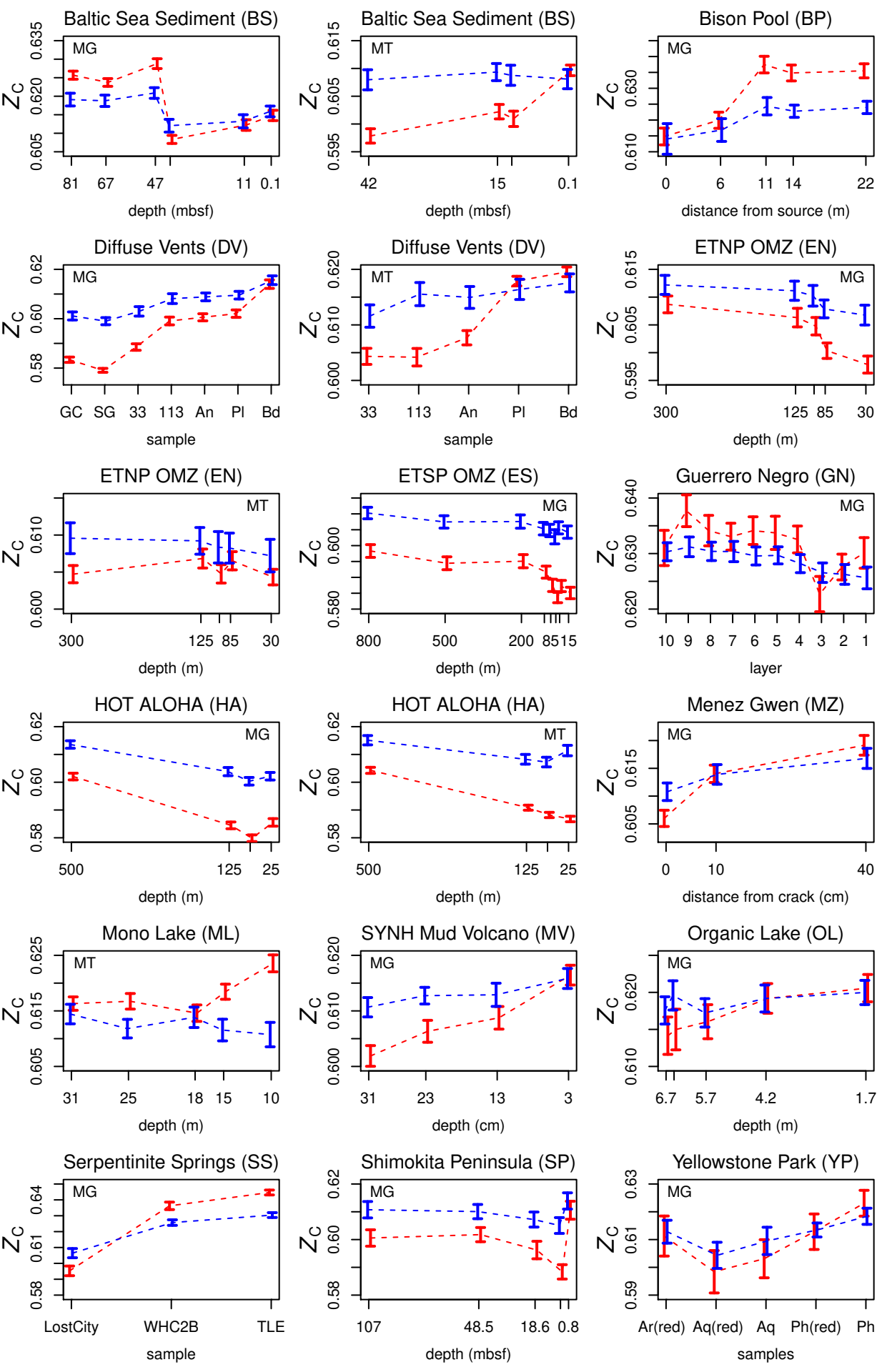
Baltic Sea Sediment (BS)
MG
Z_C
0.605
0.620
0.635
81
67
47
11
0.1
depth (mbsf)
Baltic Sea Sediment (BS)
MT
Z_C
0.595
0.605
0.615
42
15
0.1
depth (mbsf)
Bison Pool (BP)
MG
Z_C
0.610
0.630
0
6
11
14
22
distance from source (m)
Diffuse Vents (DV)
MG
Z_C
0.58
0.60
0.62
GC
SG
33
113
An
Pl
Bd
sample
Diffuse Vents (DV)
MT
Z_C
0.600
0.610
0.620
33
113
An
Pl
Bd
sample
ETNP OMZ (EN)
MG
Z_C
0.595
0.605
0.615
300
125
85
30
depth (m)
ETNP OMZ (EN)
MT
Z_C
0.600
0.610
300
125
85
30
depth (m)
ETSP OMZ (ES)
MG
Z_C
0.580
0.600
800
500
200
85
15
depth (m)
Guerrero Negro (GN)
MG
Z_C
0.620
0.630
0.640
10
9
8
7
6
5
4
3
2
1
layer
HOT ALOHA (HA)
MG
Z_C
0.58
0.60
0.62
500
125
25
depth (m)
HOT ALOHA (HA)
MT
Z_C
0.58
0.60
0.62
500
125
25
depth (m)
Menez Gwen (MZ)
MG
Z_C
0.605
0.615
0
10
40
distance from crack (cm)
Mono Lake (ML)
MT
Z_C
0.605
0.615
0.625
31
25
18
15
10
depth (m)
SYNH Mud Volcano (MV)
MG
Z_C
0.600
0.610
0.620
31
23
13
3
depth (cm)
Organic Lake (OL)
MG
Z_C
0.610
0.620
6.7
5.7
4.2
1.7
depth (m)
Serpentinite Springs (SS)
MG
Z_C
0.58
0.61
0.64
LostCity
WHC2B
TLE
sample
Shimokita Peninsula (SP)
MG
Z_C
0.58
0.60
0.62
107
48.5
18.6
0.8
depth (mbsf)
Yellowstone Park (YP)
MG
Z_C
0.59
0.61
0.63
Ar(red)
Aq(red)
Aq
Ph(red)
Ph
samples