West
East
Oceanic plate
Accretionary prism
Fore-arc high
Fore-arc basin
Volcanic arc
Spreading center
DF
ANF
NAB
Spreading center
Accreted sediments
Basin sediments
Oceanic crust
Oceanic crust
Continental crust
U1447, U1448
Oceanic mantle
Oceanic mantle
Continental mantle ?
Depth (km)
0
5
10
15
20
25
30
35
40
100
200
300
400