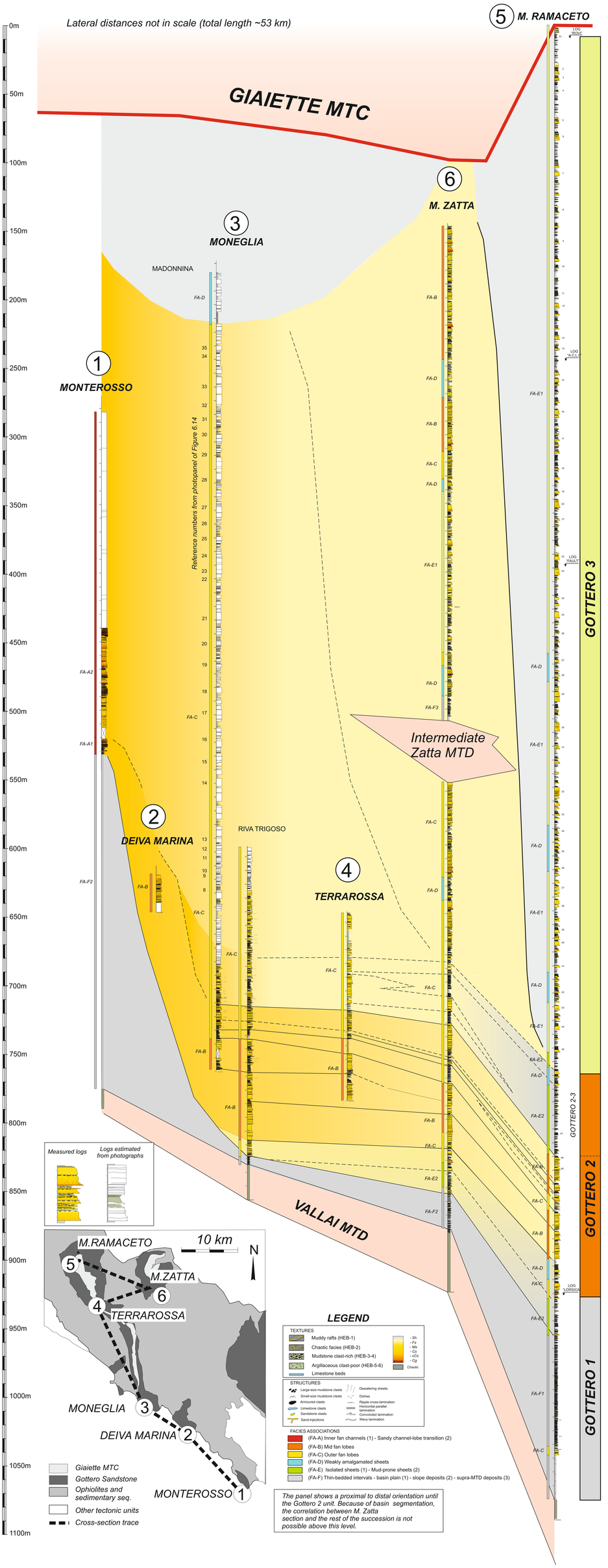
Lateral distances not in scale (total length ~53 km)
GIAIETTE MTC
5 M. RAMACETO
6 M. ZATTA
3 MONEGLIA
MADONNINA
1 MONTEROSSO
2 DEIVA MARINA
RIVA TRIGOSO
4 TERRAROSSA
Reference numbers from photopanel of Figure 6.14
Intermediate Zatta MTD
VALLAI MTD
GOTTERO 3
GOTTERO 2-3
GOTTERO 2
GOTTERO 1
LOG "BOXI"
LOG "A.C.L."
LOG "FAULT"
LOG "LORSICA"
0m
50m
100m
150m
200m
250m
300m
350m
400m
450m
500m
550m
600m
650m
700m
750m
800m
850m
900m
950m
1000m
1050m
1100m
Measured logs
Logs estimated from photographs
M.RAMACETO
10 km
N
M.ZATTA
TERRAROSSA
MONEGLIA
DEIVA MARINA
MONTEROSSO
Giaiette MTC
Gottero Sandstone
Ophiolites and sedimentary seq.
Other tectonic units
Cross-section trace
LEGEND
TEXTURES
Muddy rafts (HEB-1)
Chaotic facies (HEB-2)
Mudstone clast-rich (HEB-3-4)
Argillaceous clast-poor (HEB-5-6)
Limestone beds
Sh
Fs
Ms
Cs
vCs
Cg
Chaotic
STRUCTURES
Large-size mudstone clasts
Small-size mudstone clasts
Armoured clasts
Limestone clasts
Sandstone clasts
Sand injections
Dewatering sheets
Dishes
Ripple cross-lamination
Horizontal parallel lamination
Convoluted lamination
Wavy lamination
FACIES ASSOCIATIONS
(FA-A) Inner fan channels (1) - Sandy channel-lobe transition (2)
(FA-B) Mid fan lobes
(FA-C) Outer fan lobes
(FA-D) Weakly amalgamated sheets
(FA-E) Isolated sheets (1) - Mud-prone sheets (2)
(FA-F) Thin-bedded intervals - basin plain (1) - slope deposits (2) - supra-MTD deposits (3)
The panel shows a proximal to distal orientation until the Gottero 2 unit. Because of basin segmentation, the correlation between M. Zatta section and the rest of the succession is not possible above this level.