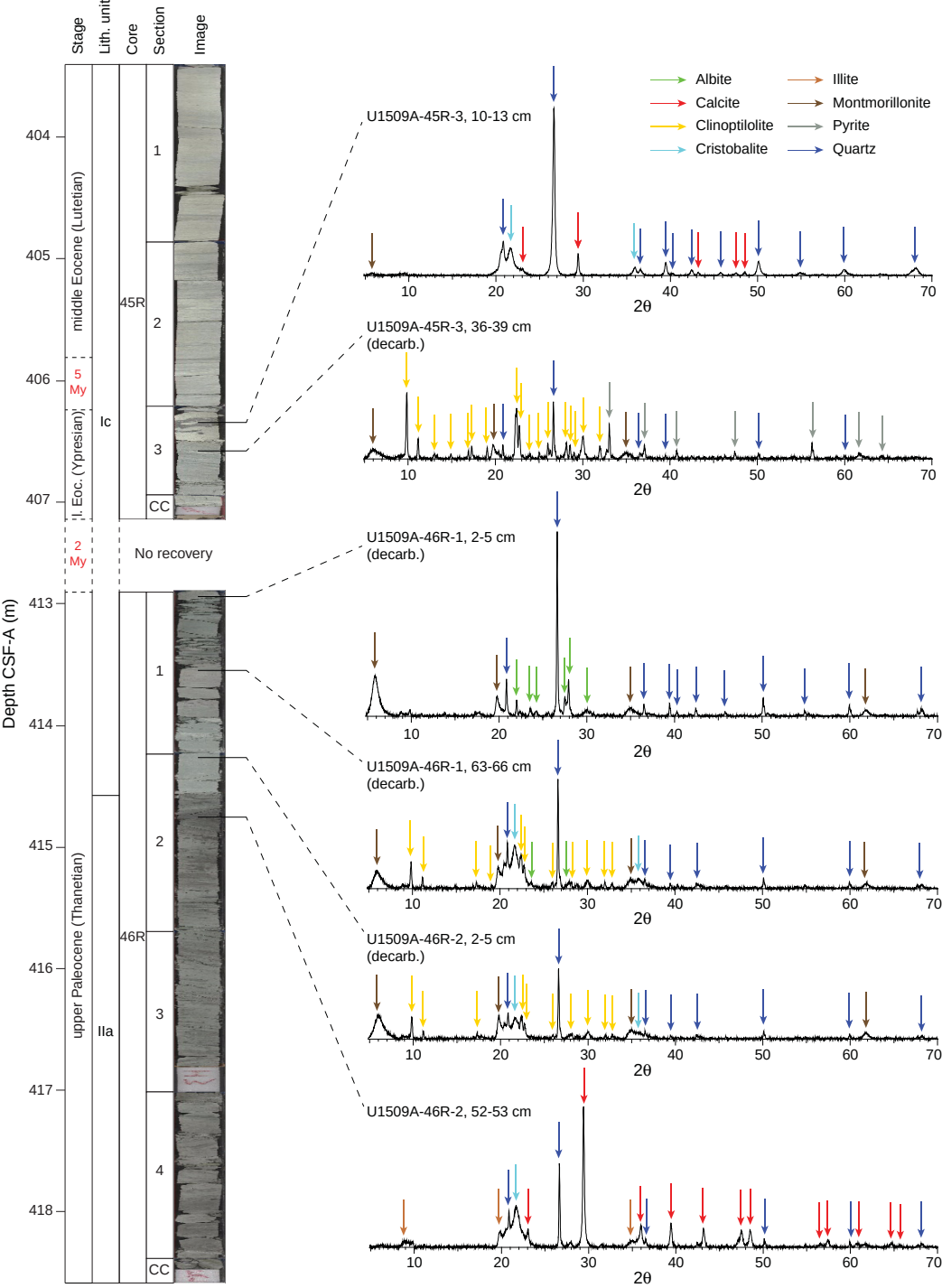
Stage
Lith. unit
Core
Section
Image
Depth CSF-A (m)
404
405
406
407
413
414
415
416
417
418
middle Eocene (Lutetian)
5 My
l. Eoc. (Ypresian)
2 My
upper Paleocene (Thanetian)
Ic
IIa
45R
46R
1
2
3
CC
4
No recovery
Albite
Calcite
Clinoptilolite
Cristobalite
Illite
Montmorillonite
Pyrite
Quartz
U1509A-45R-3, 10-13 cm
U1509A-45R-3, 36-39 cm (decarb.)
U1509A-46R-1, 2-5 cm (decarb.)
U1509A-46R-1, 63-66 cm (decarb.)
U1509A-46R-2, 2-5 cm (decarb.)
U1509A-46R-2, 52-53 cm
10
20
30
40
50
60
70
2θ