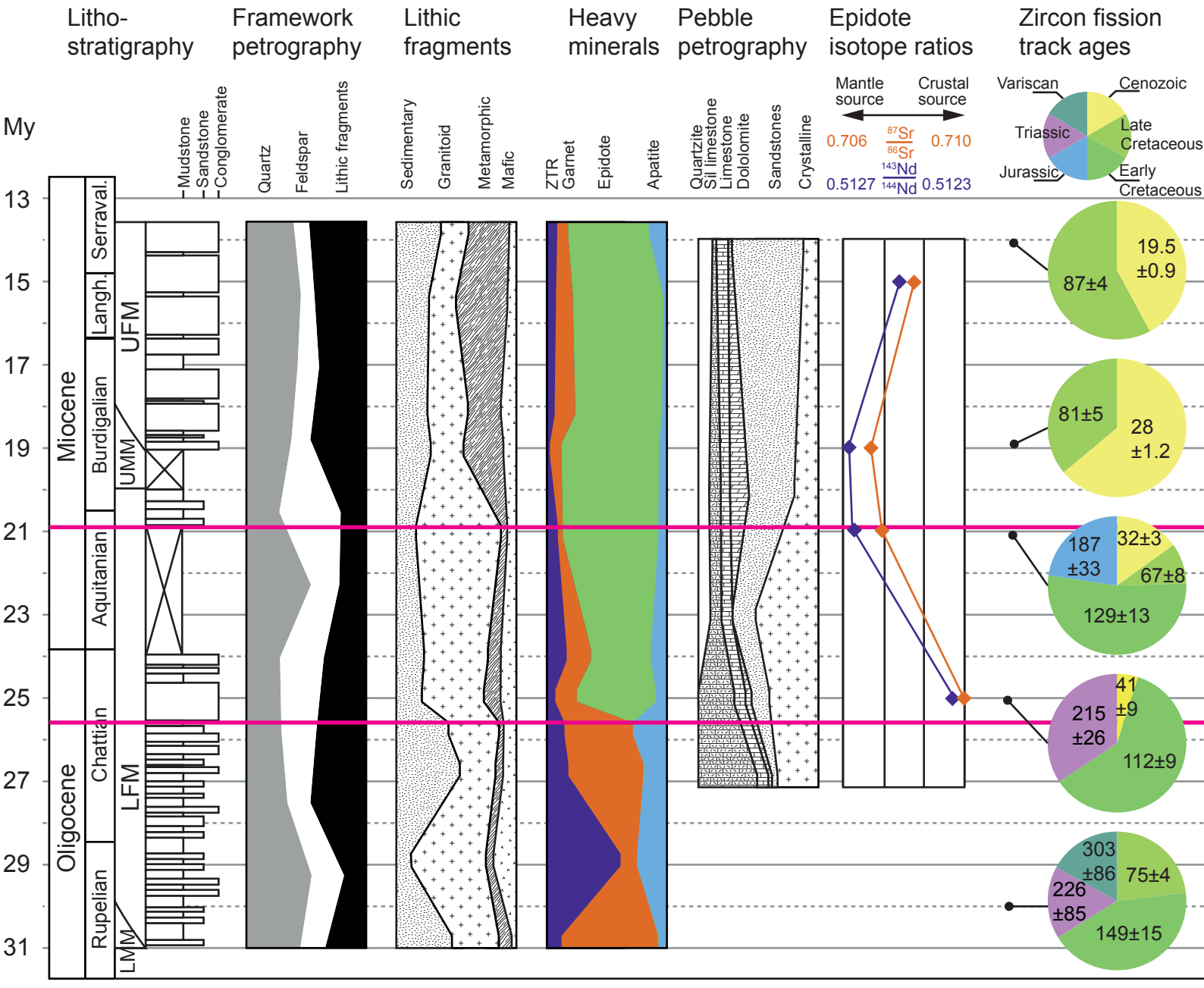
Litho-stratigraphy
Framework petrography
Lithic fragments
Heavy minerals
Pebble petrography
Epidote isotope ratios
Zircon fission track ages
My
Mudstone
Sandstone
Conglomerate
Quartz
Feldspar
Lithic fragments
Sedimentary
Granitoid
Metamorphic
Mafic
ZTR
Garnet
Epidote
Apatite
Quartzite
Sil limestone
Limestone
Dolomite
Sandstones
Crystalline
Mantle source
Crustal source
0.706
87Sr/86Sr
0.710
0.5127
143Nd/144Nd
0.5123
Variscan
Cenozoic
Triassic
Late Cretaceous
Jurassic
Early Cretaceous
Miocene
Oligocene
Serraval.
Langh.
Burdigalian
Aquitanian
Chattian
Rupelian
UFM
UMM
LFM
LMM
13
15
17
19
21
23
25
27
29
31
19.5 ±0.9
87±4
81±5
28 ±1.2
187 ±33
32±3
67±8
129±13
41 ±9
215 ±26
112±9
303 ±86
75±4
226 ±85
149±15