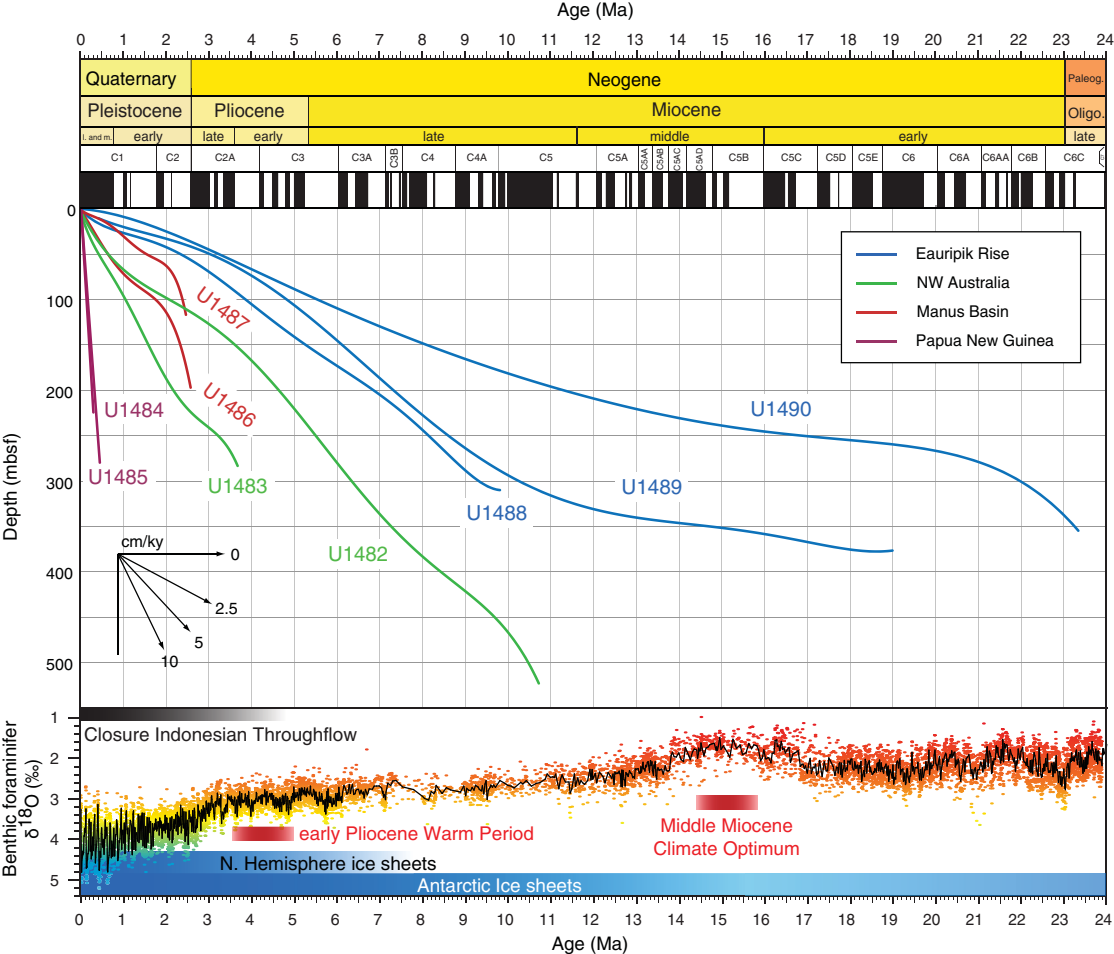
Age (Ma)
Quaternary
Neogene
Paleog.
Pleistocene
Pliocene
Miocene
Oligo.
l. and m.
early
late
early
late
middle
early
late
C1
C2
C2A
C3
C3A
C3B
C4
C4A
C5
C5A
C5AA
C5AB
C5AC
C5AD
C5B
C5C
C5D
C5E
C6
C6A
C6AA
C6B
C6C
Depth (mbsf)
Eauripik Rise
NW Australia
Manus Basin
Papua New Guinea
U1487
U1486
U1484
U1485
U1483
U1482
U1488
U1489
U1490
cm/ky
0
2.5
5
10
Closure Indonesian Throughflow
Benthic foraminifer δ18O (‰)
early Pliocene Warm Period
Middle Miocene
Climate Optimum
N. Hemisphere ice sheets
Antarctic Ice sheets
Age (Ma)