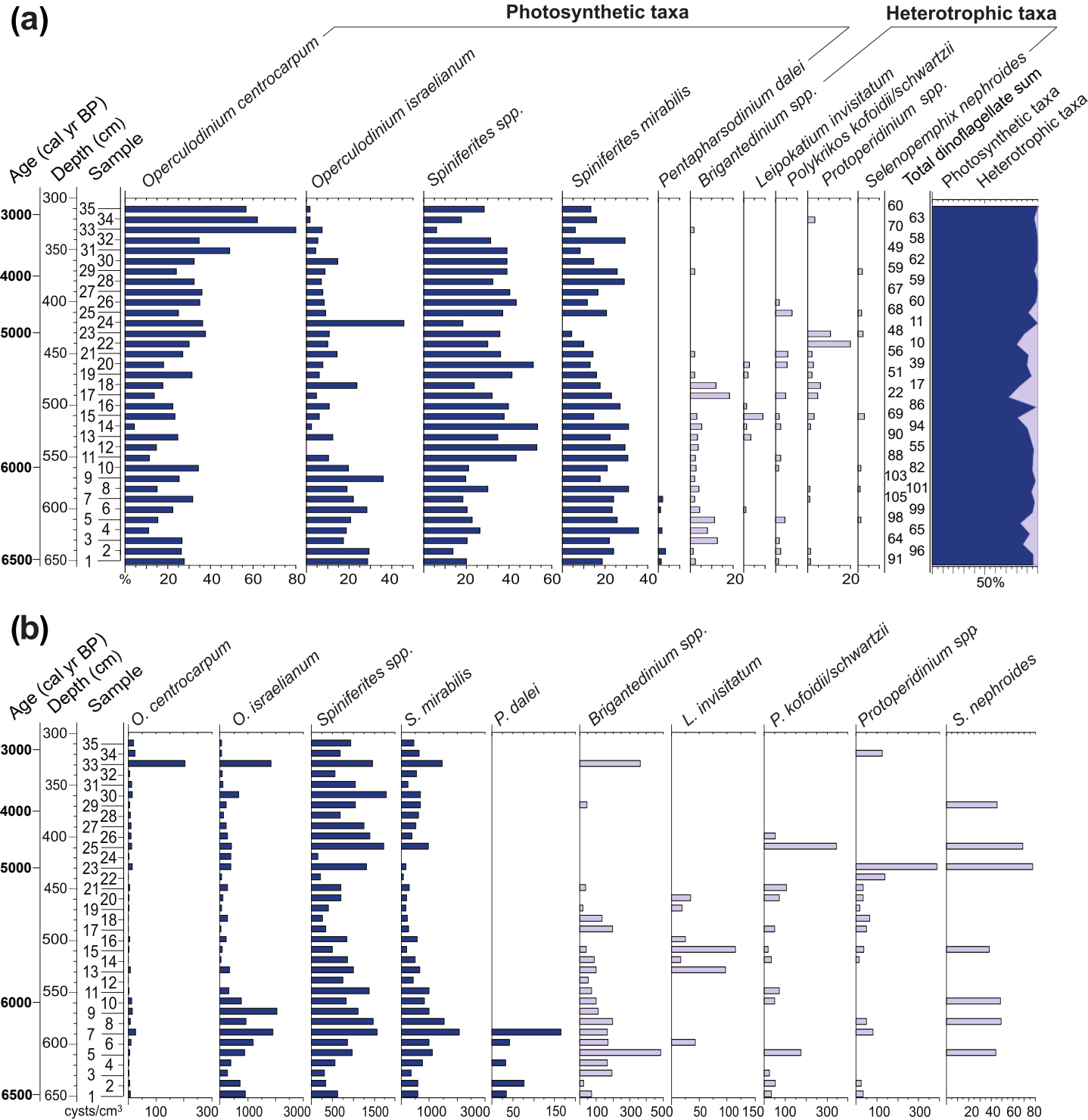
(a)
Photosynthetic taxa
Heterotrophic taxa
Age (cal yr BP)
Depth (cm)
Sample
Operculodinium centrocarpum
Operculodinium israelianum
Spiniferites spp.
Spiniferites mirabilis
Pentapharsodinium dalei
Brigantedinium spp.
Leipokatium invisitatum
Polykrikos kofoidii/schwartzii
Protoperidinium spp.
Selenopemphix nephroides
Total dinoflagellate sum
Photosynthetic taxa
Heterotrophic taxa
%
50%
(b)
Age (cal yr BP)
Depth (cm)
Sample
O. centrocarpum
O. israelianum
Spiniferites spp.
S. mirabilis
P. dalei
Brigantedinium spp.
L. invisitatum
P. kofoidii/schwartzii
Protoperidinium spp.
S. nephroides
cysts/cm3