

Fig. 1S_a Monthly climatology (1998-2010) of TChl a (μL^{-1}), micro, nano and pico fractions (%) from January to April.

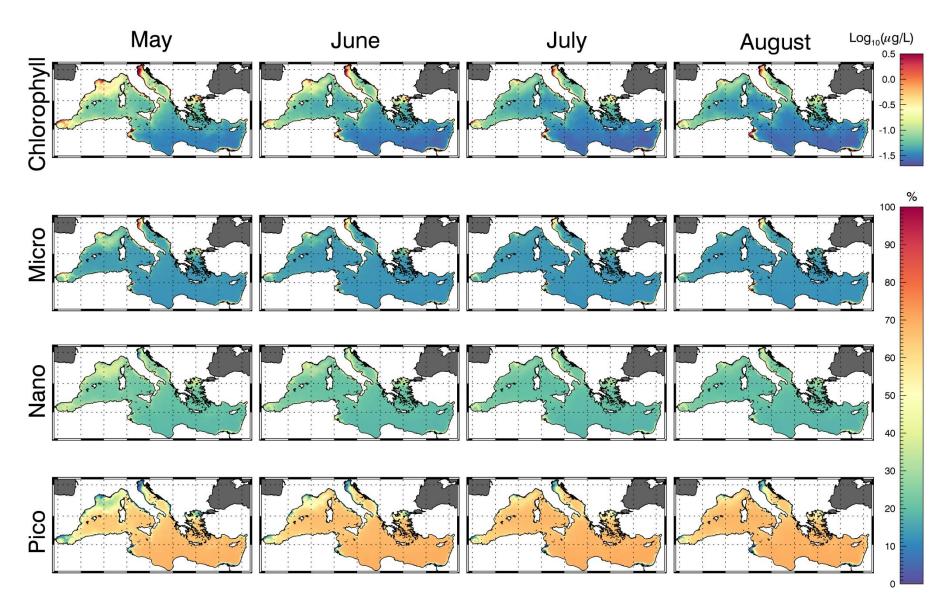


Fig. 1S_b Monthly climatology (1998-2010) of TChl α (μ L⁻¹), micro, nano and pico fractions (%) from May to August.

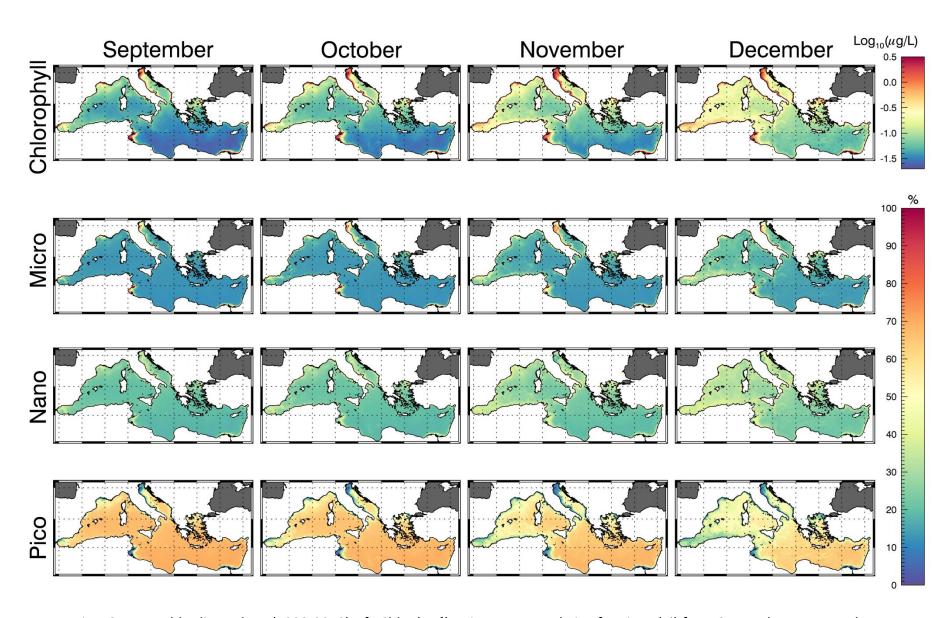


Fig. 1S_c Monthly climatology (1998-2010) of TChl α (μ L⁻¹), micro, nano and pico fractions (%) from September to December.