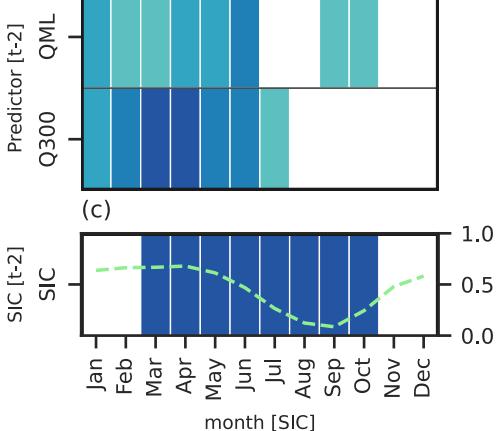
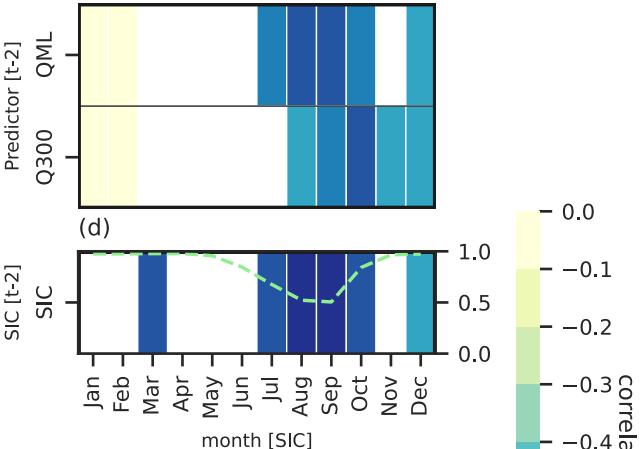


1980-2000

(a) Barents + Kara - P1

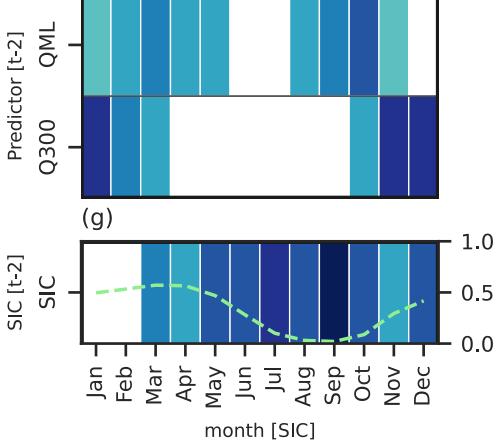


(b) Laptev+ East Siberian - P1

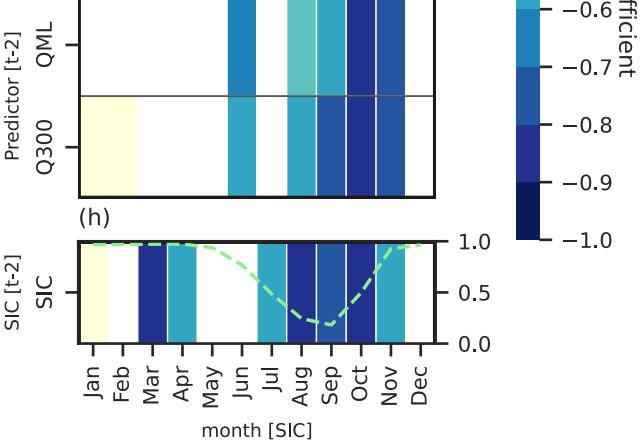


2001-2021

(e) Barents + Kara - P2



(f) Laptev+ East Siberian - P2



correlation coefficient

-1.0

-0.9

-0.8

-0.7

-0.6

-0.5

-0.4

-0.3

-0.2

-0.1

0.0

0.1

0.2

0.3

0.4