

**Self-Competition
(diagonal)**
 $\times 10^{-2}$

-17

-18

-19

-20

-21

-22

**Cross-Interaction
(off-diagonal)**
 $\times 10^{-2}$

1.00

Attract

0.75

0.50

0.25

0.00

-0.25

-0.50

Repel

-0.75

-1.00