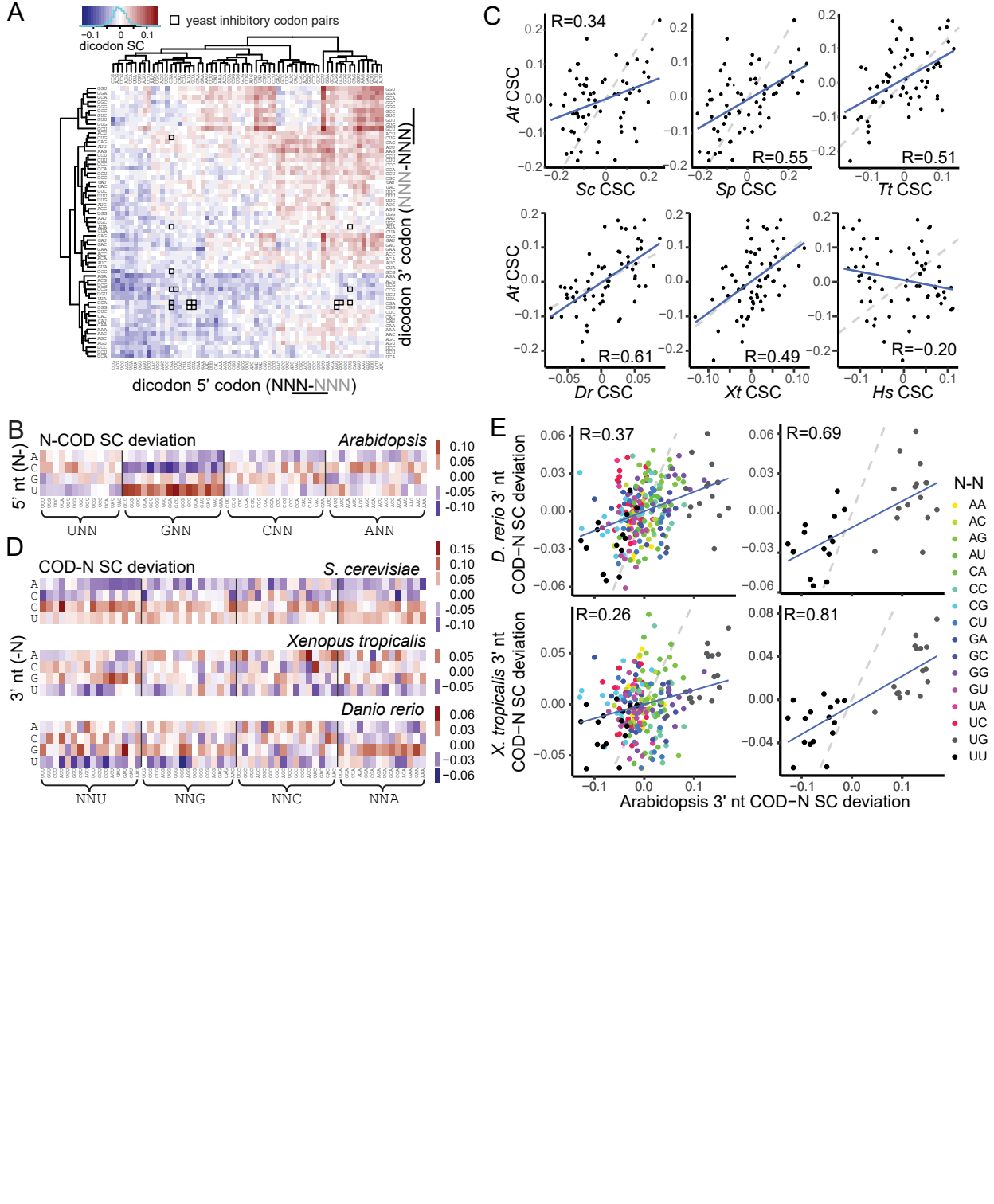
A
yeast inhibitory codon pairs
dicodon SC
dicodon 5' codon (NNN-NNN)
dicodon 3' codon (-NNN)
B
N-COD SC deviation
Arabidopsis
5' nt (N-)
UNN
GNN
CNN
ANN
C
R=0.34
R=0.55
R=0.51
R=0.61
R=0.49
R=−0.20
At CSC
Sc CSC
Sp CSC
Tt CSC
Dr CSC
Xt CSC
Hs CSC
D
COD-N SC deviation
S. cerevisiae
Xenopus tropicalis
Danio rerio
3' nt (-N)
NNU
NNG
NNC
NNA
E
R=0.37
R=0.69
R=0.26
R=0.81
D. rerio 3' nt COD−N SC deviation
X. tropicalis 3' nt COD−N SC deviation
Arabidopsis 3' nt COD−N SC deviation
N-N
AA
AC
AG
AU
CA
CC
CG
CU
GA
GC
GG
GU
UA
UC
UG
UU