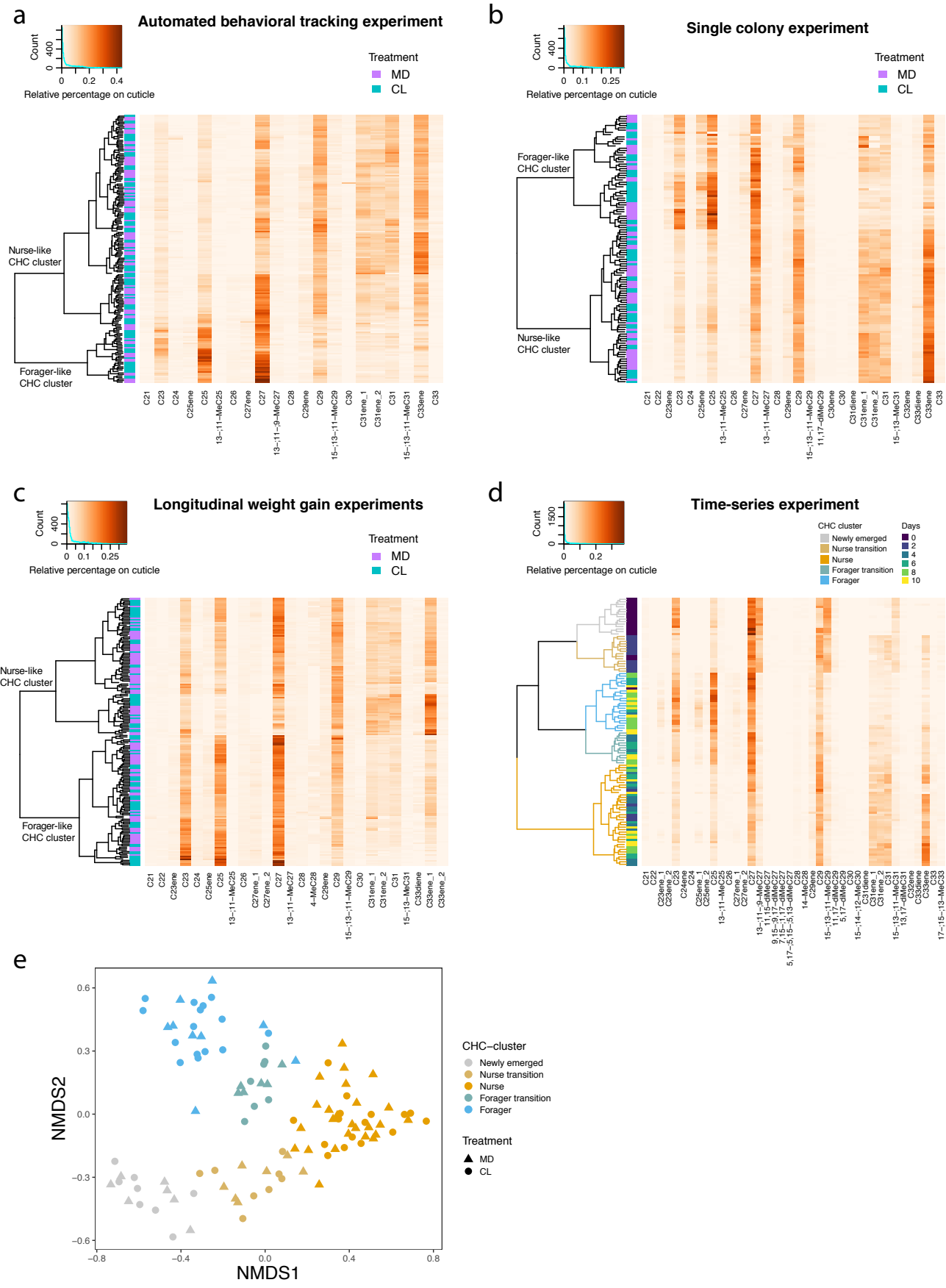
a
Automated behavioral tracking experiment
Count
Relative percentage on cuticle
Treatment
MD
CL
Nurse-like CHC cluster
Forager-like CHC cluster
b
Single colony experiment
Count
Relative percentage on cuticle
Treatment
MD
CL
Forager-like CHC cluster
Nurse-like CHC cluster
c
Longitudinal weight gain experiments
Count
Relative percentage on cuticle
Treatment
MD
CL
Nurse-like CHC cluster
Forager-like CHC cluster
d
Time-series experiment
Count
Relative percentage on cuticle
CHC cluster
Newly emerged
Nurse transition
Nurse
Forager transition
Forager
Days
e
NMDS2
NMDS1
CHC−cluster
Newly emerged
Nurse transition
Nurse
Forager transition
Forager
Treatment
MD
CL