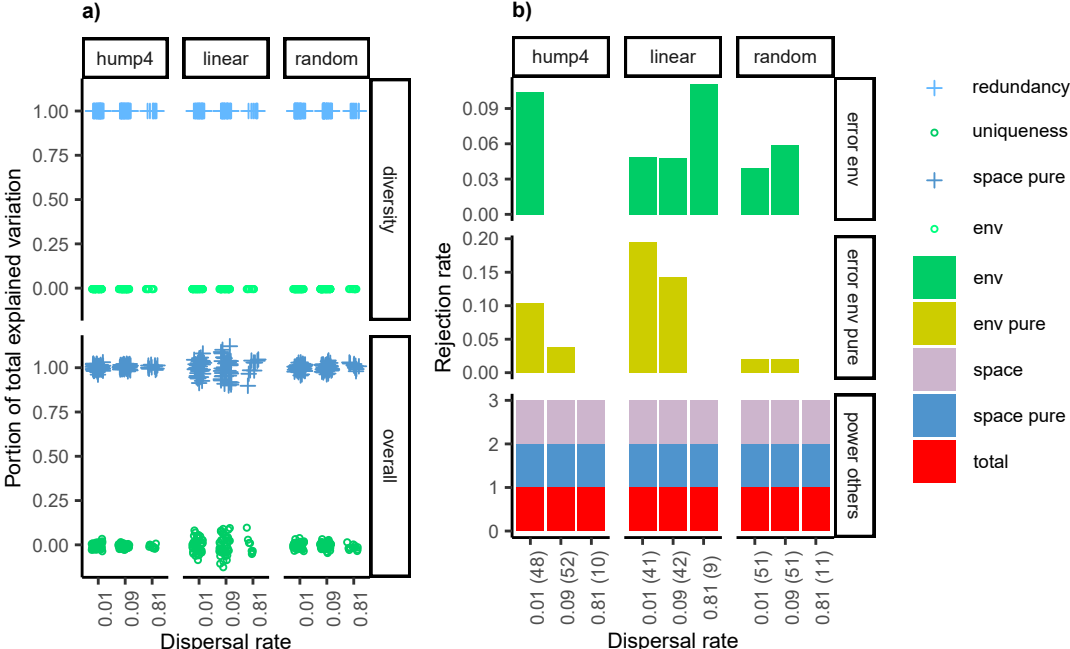
a)
hump4
linear
random
diversity
overall
Portion of total explained variation
1.00
0.75
0.50
0.25
0.00
0.01
0.09
0.81
Dispersal rate
b)
hump4
linear
random
error env
error env pure
power others
Rejection rate
0.09
0.06
0.03
0.00
0.20
0.15
0.10
0.05
3
2
1
0
0.01 (48)
0.09 (52)
0.81 (10)
0.01 (41)
0.09 (42)
0.81 (9)
0.01 (51)
0.09 (51)
0.81 (11)
Dispersal rate
redundancy
uniqueness
space pure
env
env
env pure
space
space pure
total