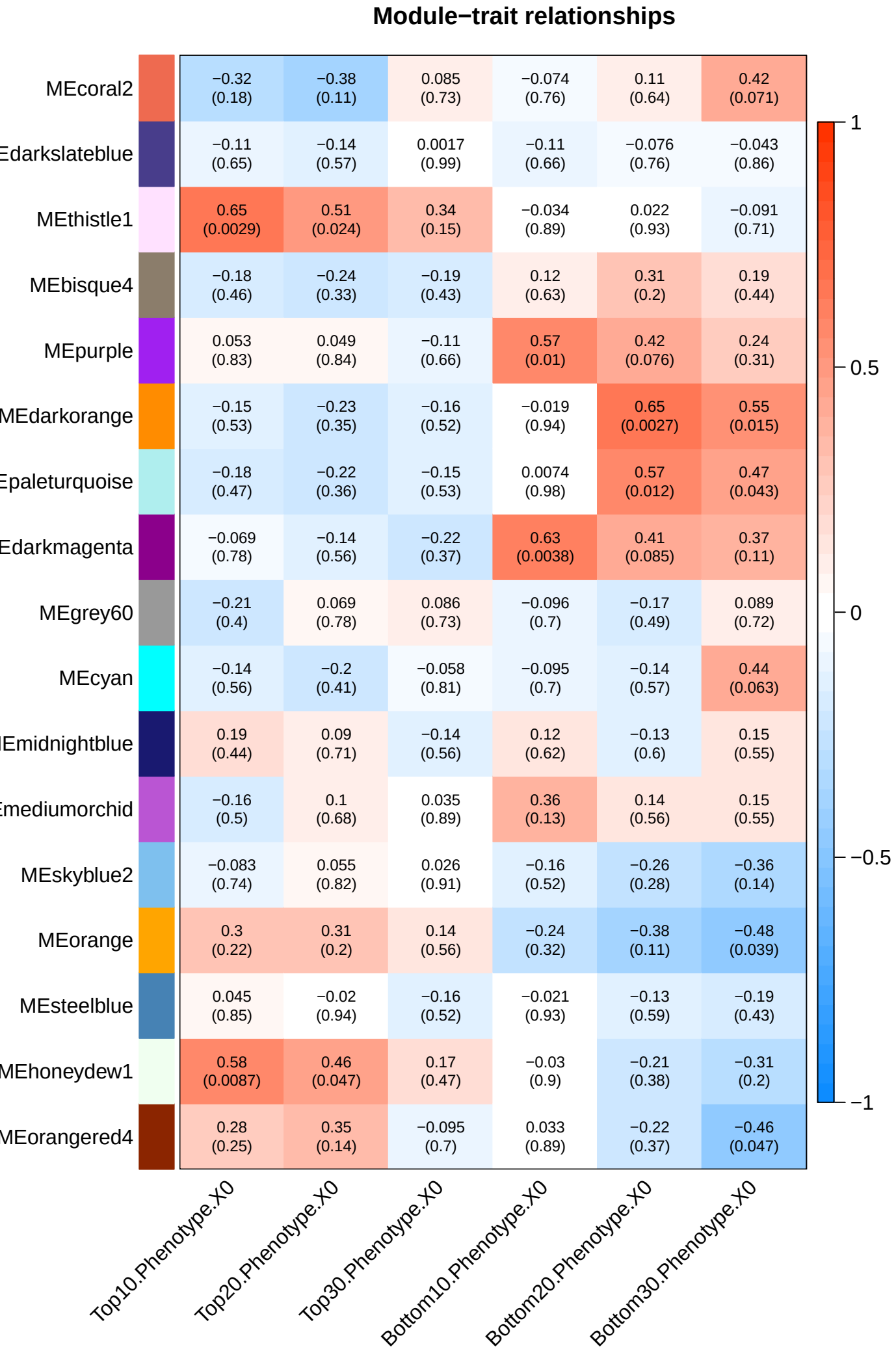
Module−trait relationships
MEcoral2
Edarkslateblue
MEthistle1
MEbisque4
MEpurple
MEdarkorange
Epaleturquoise
Edarkmagenta
MEgrey60
MEcyan
Emidnightblue
Emediumorchid
MEskyblue2
MEorange
MEsteelblue
MEhoneydew1
MEorangered4
−0.32 (0.18) −0.38 (0.11) 0.085 (0.73) −0.074 (0.76) 0.11 (0.64) 0.42 (0.071)
−0.11 (0.65) −0.14 (0.57) 0.0017 (0.99) −0.11 (0.66) −0.076 (0.76) −0.043 (0.86)
0.65 (0.0029) 0.51 (0.024) 0.34 (0.15) −0.034 (0.89) 0.022 (0.93) −0.091 (0.71)
−0.18 (0.46) −0.24 (0.33) −0.19 (0.43) 0.12 (0.63) 0.31 (0.2) 0.19 (0.44)
0.053 (0.83) 0.049 (0.84) −0.11 (0.66) 0.57 (0.01) 0.42 (0.076) 0.24 (0.31)
−0.15 (0.53) −0.23 (0.35) −0.16 (0.52) −0.019 (0.94) 0.65 (0.0027) 0.55 (0.015)
−0.18 (0.47) −0.22 (0.36) −0.15 (0.53) 0.0074 (0.98) 0.57 (0.012) 0.47 (0.043)
−0.069 (0.78) −0.14 (0.56) −0.22 (0.37) 0.63 (0.0038) 0.41 (0.085) 0.37 (0.11)
−0.21 (0.4) 0.069 (0.78) 0.086 (0.73) −0.096 (0.7) −0.17 (0.49) 0.089 (0.72)
−0.14 (0.56) −0.2 (0.41) −0.058 (0.81) −0.095 (0.7) −0.14 (0.57) 0.44 (0.063)
0.19 (0.44) 0.09 (0.71) −0.14 (0.56) 0.12 (0.62) −0.13 (0.6) 0.15 (0.55)
−0.16 (0.5) 0.1 (0.68) 0.035 (0.89) 0.36 (0.13) 0.14 (0.56) 0.15 (0.55)
−0.083 (0.74) 0.055 (0.82) 0.026 (0.91) −0.16 (0.52) −0.26 (0.28) −0.36 (0.14)
0.3 (0.22) 0.31 (0.2) 0.14 (0.56) −0.24 (0.32) −0.38 (0.11) −0.48 (0.039)
0.045 (0.85) −0.02 (0.94) −0.16 (0.52) −0.021 (0.93) −0.13 (0.59) −0.19 (0.43)
0.58 (0.0087) 0.46 (0.047) 0.17 (0.47) −0.03 (0.9) −0.21 (0.38) −0.31 (0.2)
0.28 (0.25) 0.35 (0.14) −0.095 (0.7) 0.033 (0.89) −0.22 (0.37) −0.46 (0.047)
Top10.Phenotype.X0
Top20.Phenotype.X0
Top30.Phenotype.X0
Bottom10.Phenotype.X0
Bottom20.Phenotype.X0
Bottom30.Phenotype.X0
1
0.5
0
−0.5
−1