Module−trait relationships

	low_pollution_heat	med_pollution_heat	high_pollution_heat	symbiont_CD_heat	symbiont_Donly_heat	CWC3.Thresh_040	ARed.Thresh_040	CWC3.X0.Rank	ARed.X0.Rank	Phenotype.X0.Rank
MEbrown	−0.17 (0.49)	0.56 (0.012)	−0.25 (0.31)	−0.075 (0.76)	0.075 (0.76)	0.0048 (0.98)	0.024 (0.92)	0.16 (0.51)	0.1 (0.68)	0.16 (0.52)
MEmagenta	0.3 (0.22)	−0.11 (0.65)	−0.21 (0.38)	−0.068 (0.78)	0.068 (0.78)	−0.14 (0.57)	−0.31 (0.19)	0.37 (0.12)	0.13 (0.58)	0.3 (0.22)
MEbisque4	0.35 (0.14)	−0.0054 (0.98)	−0.35 (0.14)	0.51 (0.025)	−0.51 (0.025)	−0.15 (0.55)	−0.2 (0.41)	0.25 (0.3)	0.0075 (0.98)	0.15 (0.55)
MEpalevioletred3	0.42 (0.073)	0.0097 (0.97)	−0.43 (0.068)	0.55 (0.015)	−0.55 (0.015)	−0.23 (0.35)	−0.086 (0.73)	0.2 (0.41)	−0.11 (0.66)	0.043 (0.86)
MElightgreen	−0.44 (0.062)	−0.19 (0.43)	0.58 (0.0096)	−0.34 (0.15)	0.34 (0.15)	0.074 (0.76)	0.062 (0.8)	−0.18 (0.45)	−0.037 (0.88)	−0.13 (0.6)
MEmaroon	−0.19 (0.44)	−0.24 (0.32)	0.37 (0.12)	−0.29 (0.23)	0.29 (0.23)	0.14 (0.56)	0.0064 (0.98)	−0.41 (0.078)	0.11 (0.66)	−0.16 (0.5)
MEantiquewhite4	0.3 (0.22)	−0.2 (0.41)	−0.15 (0.55)	−0.16 (0.51)	0.16 (0.51)	0.28 (0.24)	0.3 (0.21)	−0.45 (0.055)	−0.35 (0.14)	−0.48 (0.036)
MEcoral1	0.32 (0.18)	−0.17 (0.49)	−0.19 (0.43)	−0.14 (0.57)	0.14 (0.57)	0.12 (0.63)	0.47 (0.042)	−0.44 (0.06)	−0.42 (0.077)	−0.52 (0.022)
MEblue	−0.19 (0.44)	−0.21 (0.4)	0.34 (0.15)	−0.25 (0.29)	0.25 (0.29)	0.0034 (0.99)	−0.4 (0.088)	−0.13 (0.59)	0.6 (0.0069)	0.31 (0.19)
MEdarkturquoise	−0.073 (0.77)	−0.25 (0.3)	0.26 (0.29)	0.013 (0.96)	−0.013 (0.96)	−0.12 (0.63)	−0.46 (0.047)	0.039 (0.87)	0.55 (0.014)	0.38 (0.11)
MEorange	−0.15 (0.54)	−0.34 (0.16)	0.4 (0.09)	−0.29 (0.23)	0.29 (0.23)	0.2 (0.4)	−0.2 (0.42)	−0.4 (0.092)	0.41 (0.085)	0.038 (0.88)
MEsaddlebrown	0.17 (0.47)	−0.18 (0.46)	−0.042 (0.87)	0.31 (0.2)	−0.31 (0.2)	−0.18 (0.45)	−0.48 (0.038)	0.028 (0.91)	0.52 (0.023)	0.35 (0.14)
MEcyan	0.41 (0.083)	−0.19 (0.44)	−0.27 (0.27)	0.45 (0.052)	−0.45 (0.052)	0.63 (0.0035)	0.4 (0.086)	−0.3 (0.22)	−0.31 (0.2)	−0.37 (0.12)
MEdarkolivegreen	0.47 (0.043)	−0.22 (0.36)	−0.3 (0.21)	0.45 (0.054)	−0.45 (0.054)	0.49 (0.033)	0.14 (0.57)	−0.21 (0.39)	−0.11 (0.66)	−0.19 (0.44)
MEcoral2	−0.33 (0.17)	−0.0072 (0.98)	0.33 (0.16)	−0.19 (0.44)	0.19 (0.44)	−0.28 (0.24)	−0.15 (0.54)	0.4 (0.09)	0.26 (0.28)	0.4 (0.093)
MEplum1	−0.21 (0.38)	−0.089 (0.72)	0.28 (0.25)	−0.22 (0.36)	0.22 (0.36)	−0.018 (0.94)	0.29 (0.23)	0.021 (0.93)	−0.33 (0.17)	−0.2 (0.41)
MEdarkgrey	−0.11 (0.65)	0.47 (0.041)	−0.24 (0.32)	0.11 (0.66)	−0.11 (0.66)	−0.22 (0.37)	0.28 (0.24)	0.33 (0.17)	−0.45 (0.054)	−0.1 (0.67)
MEdarkorange2	−0.2 (0.42)	−0.092 (0.71)	0.27 (0.27)	−0.16 (0.51)	0.16 (0.51)	0.025 (0.92)	0.12 (0.62)	−0.0079 (0.97)	−0.14 (0.55)	−0.098 (0.69)