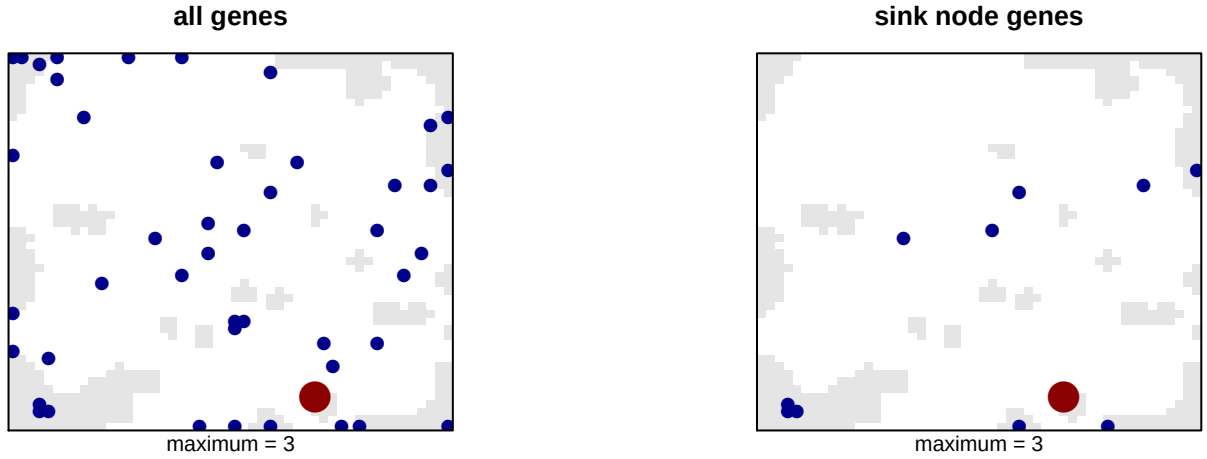
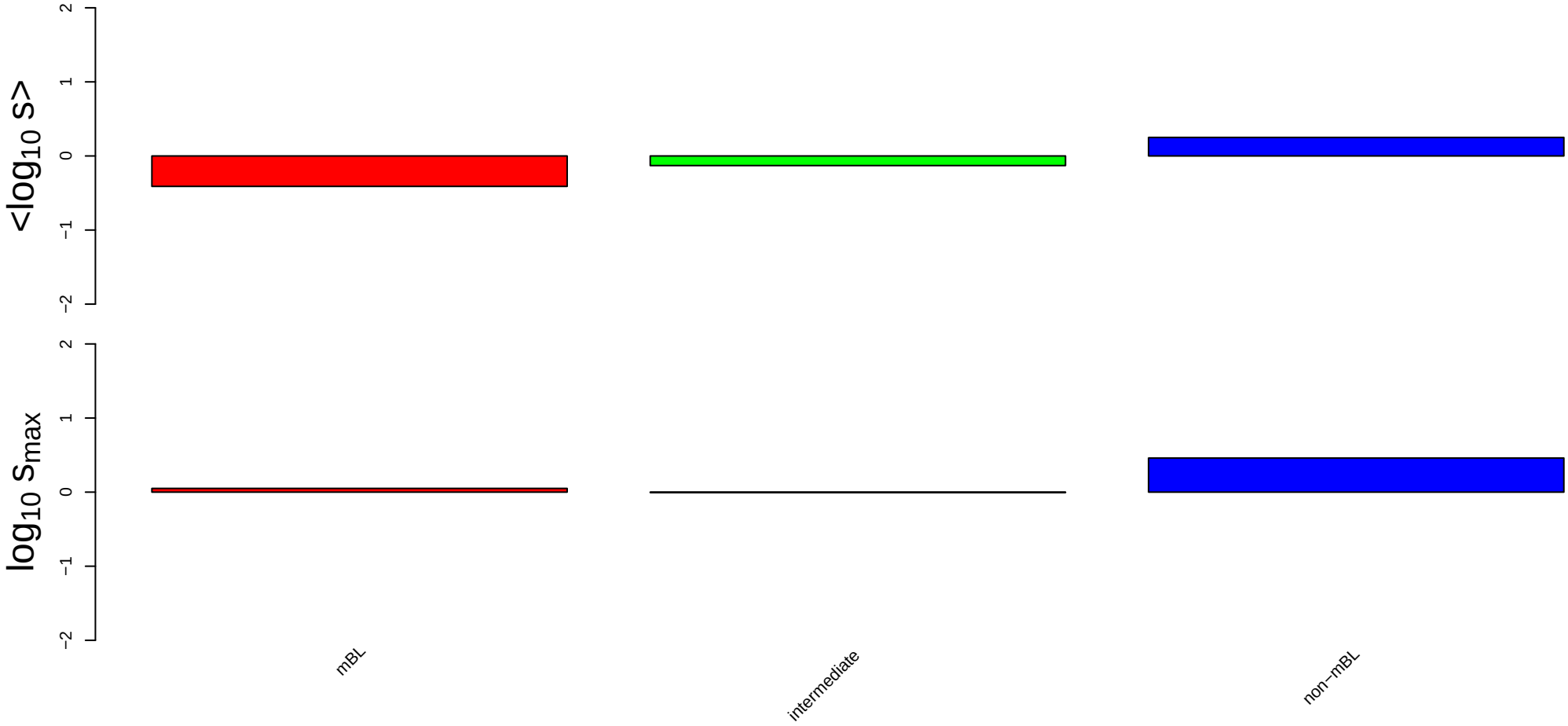
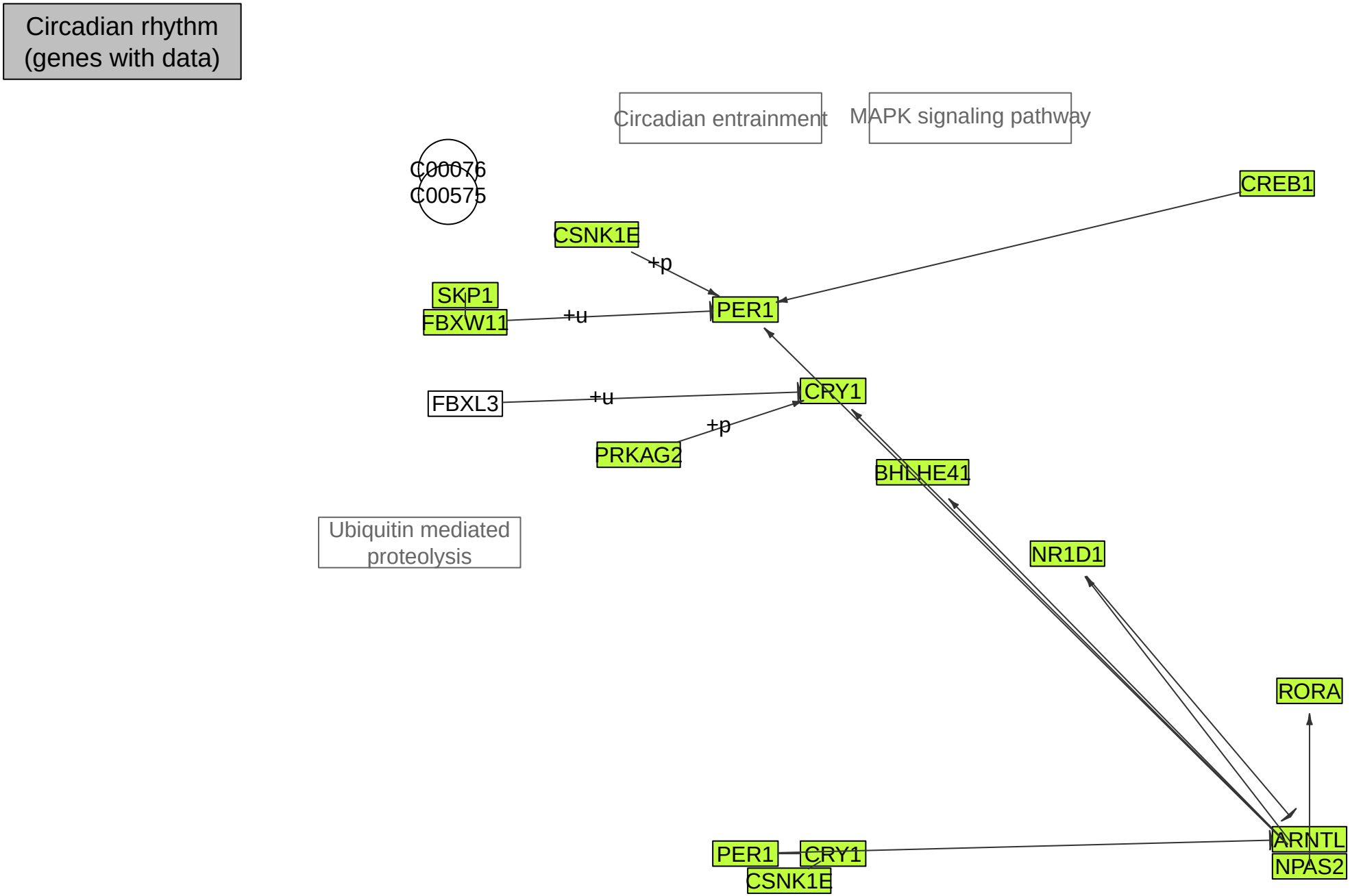
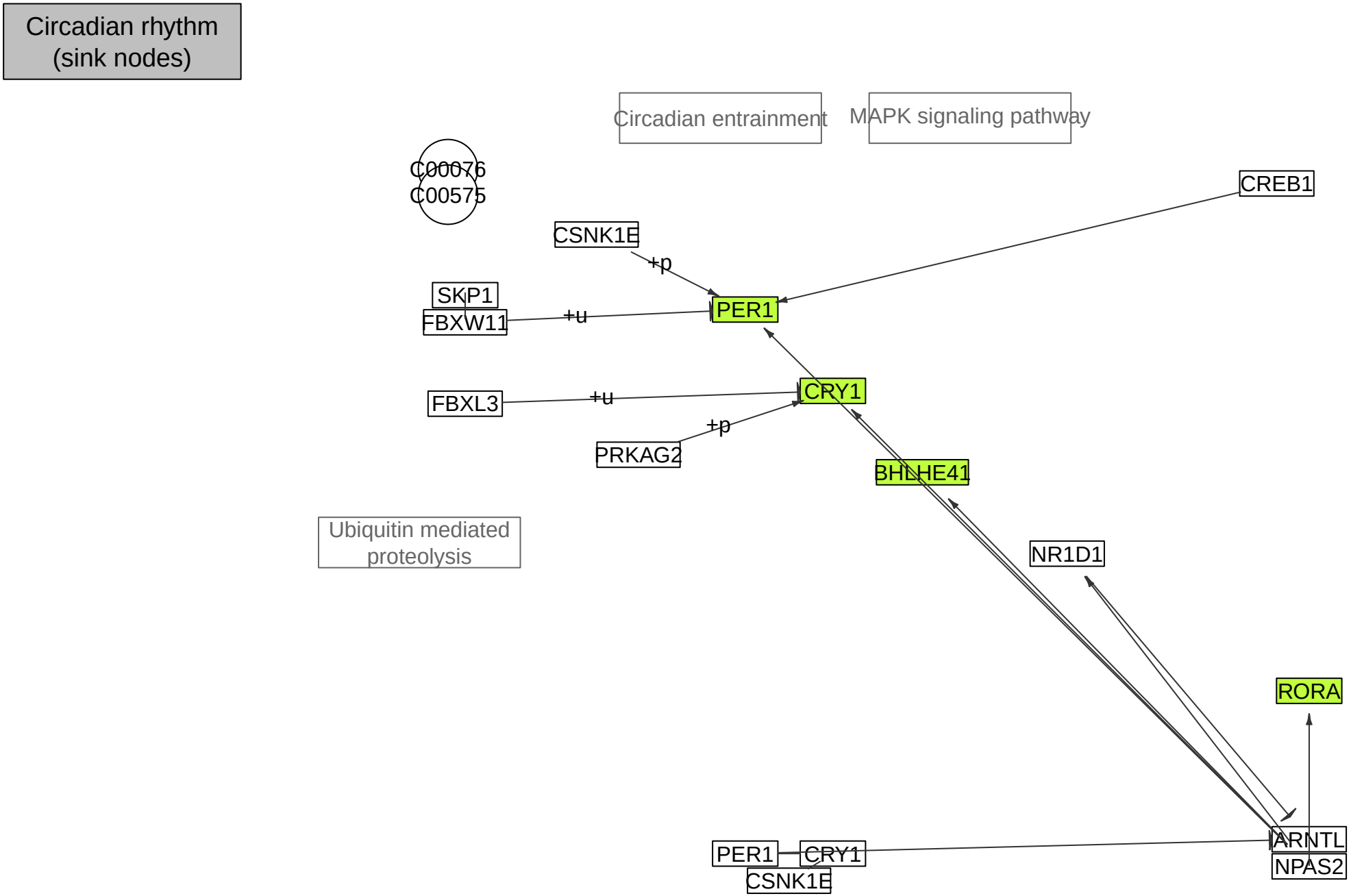
Circadian rhythm

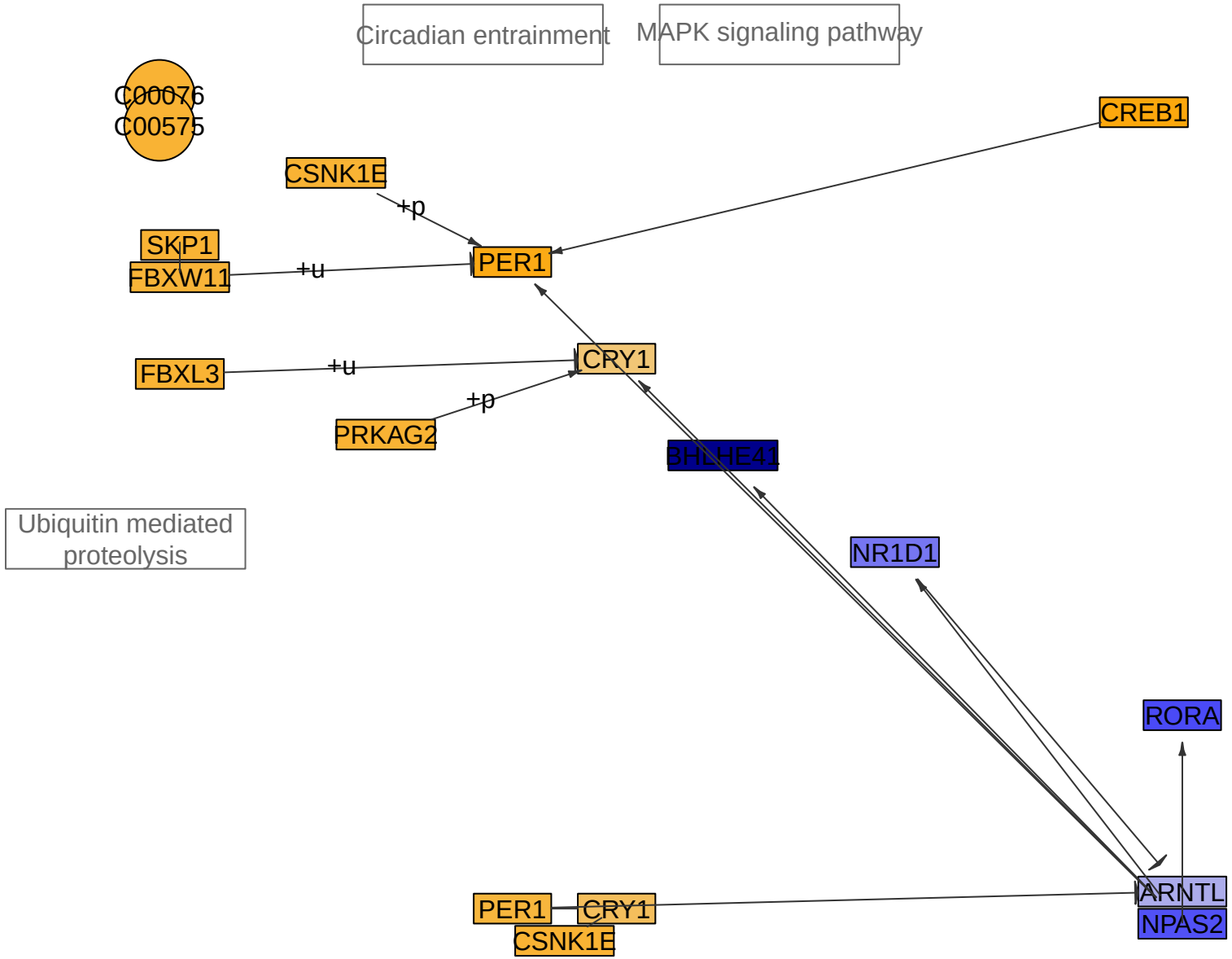




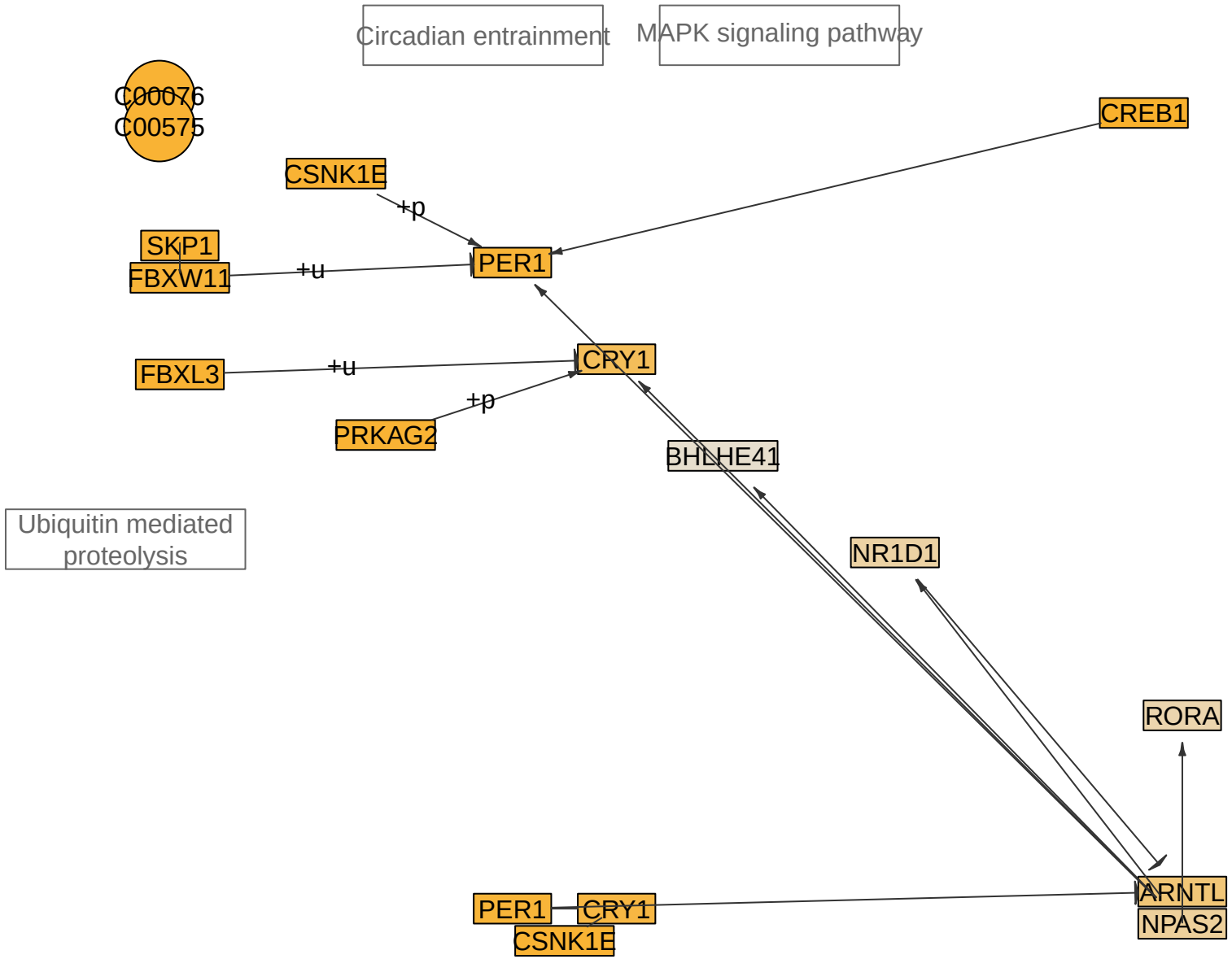

Circadian rhythm
(genes with data)
Circadian entrainment
MAPK signaling pathway
C00076
C00575
CREB1
CSNK1E
+p
SKP1
FBXW11
+u
PER1
FBXL3
+u
CRY1
+p
PRKAG2
BHLHE41
Ubiquitin mediated
proteolysis
NR1D1
RORA
ARNTL
NPAS2
PER1
CRY1
CSNK1E

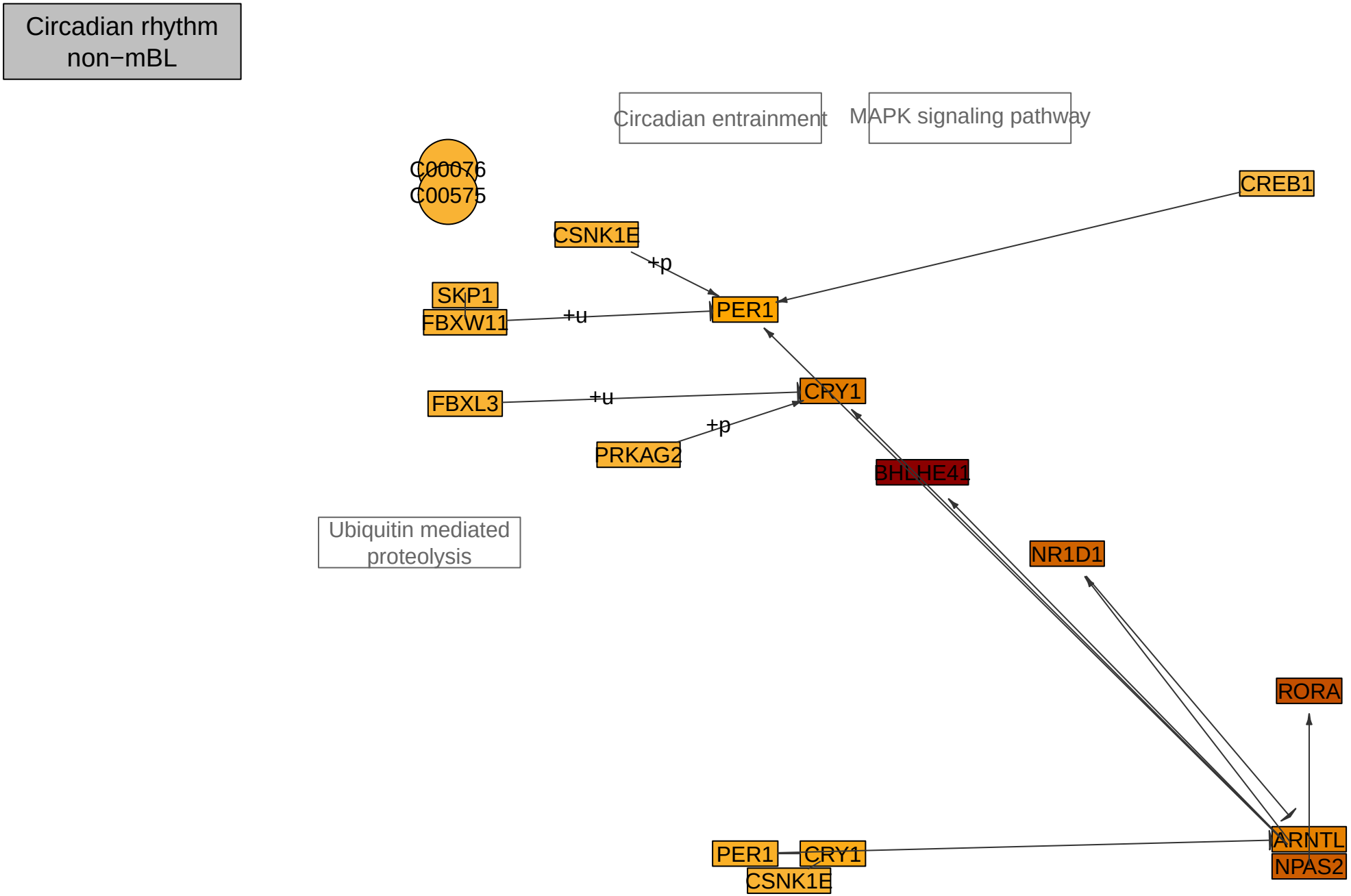

Circadian rhythm
(sink nodes)
Circadian entrainment
MAPK signaling pathway
C00076
C00575
CREB1
CSNK1E
+p
SKP1
FBXW11
+u
PER1
CRY1
FBXL3
+u
+p
PRKAG2
BHLHE41
Ubiquitin mediated
proteolysis
NR1D1
RORA
ARNTL
NPAS2
PER1
CRY1
CSNK1E

Circadian rhythm
mBL



Circadian rhythm intermediate




Circadian rhythm
non−mBL
Circadian entrainment
MAPK signaling pathway
C00076
C00575
CREB1
CSNK1E
+p
SKP1
FBXW11
+u
PER1
FBXL3
+u
CRY1
+p
PRKAG2
BHLHE41
Ubiquitin mediated
proteolysis
NR1D1
RORA
PER1
CRY1
CSNK1E
ARNTL
NPAS2