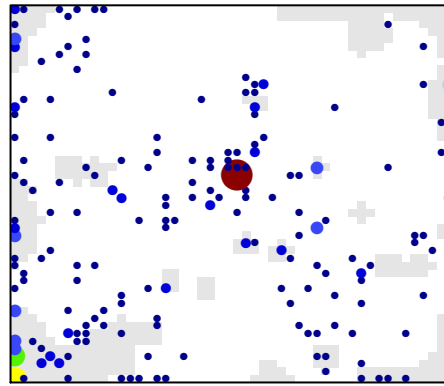
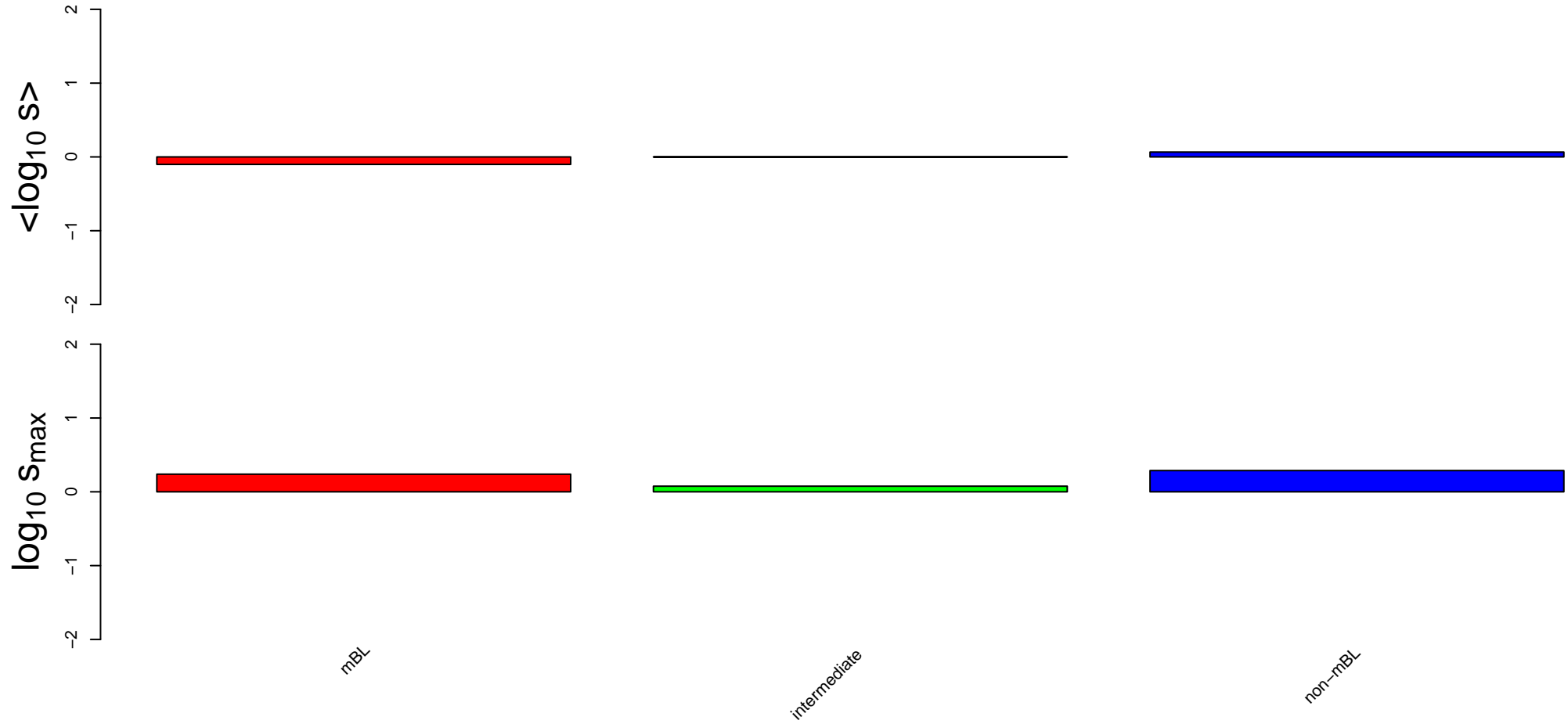
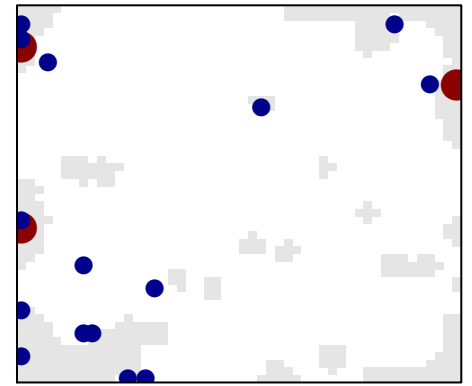


Jak-STAT signaling pathway

all genes

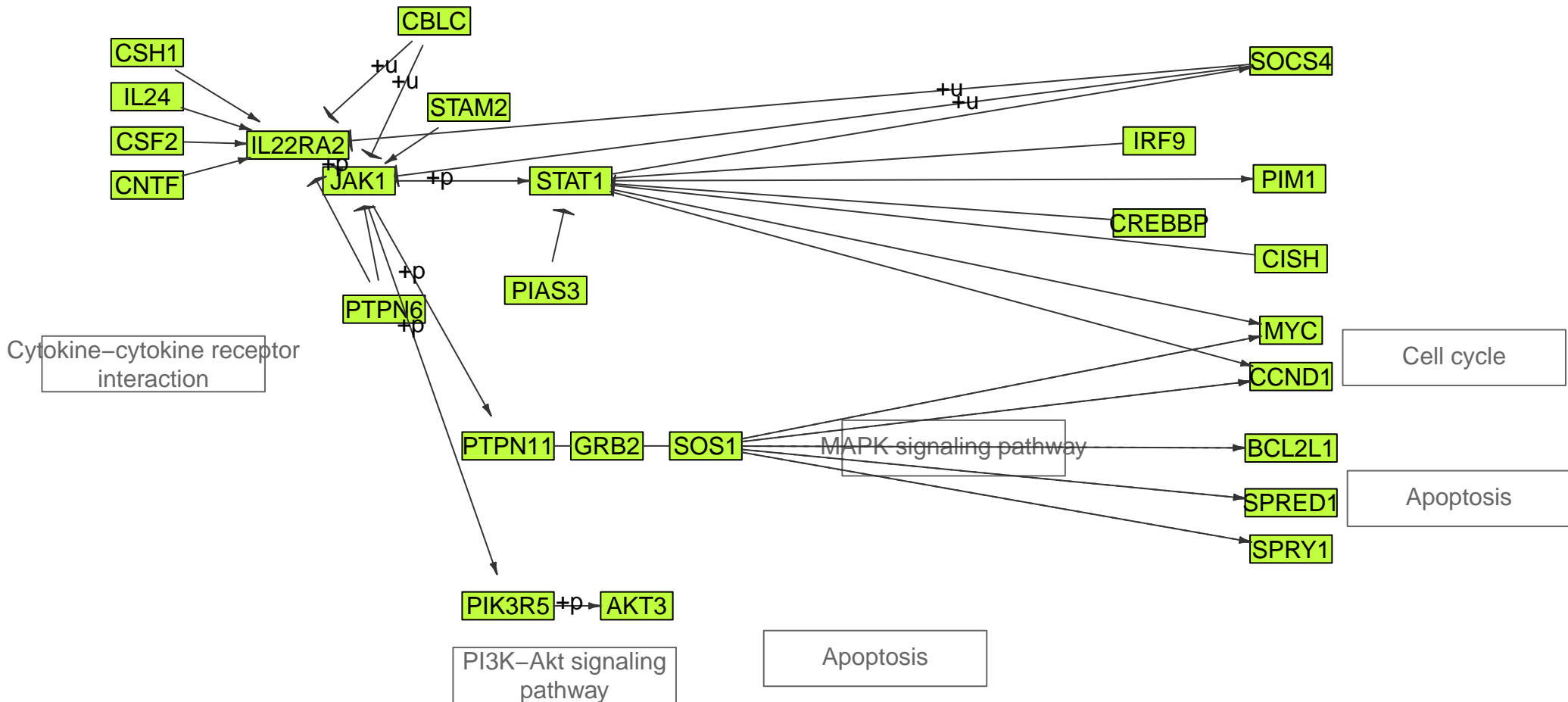


sink node genes



Jak-STAT signaling pathway
(genes with data)

Ubiquitin mediated proteolysis



Cytokine-cytokine receptor interaction

MAPK signaling pathway

PI3K-Akt signaling pathway

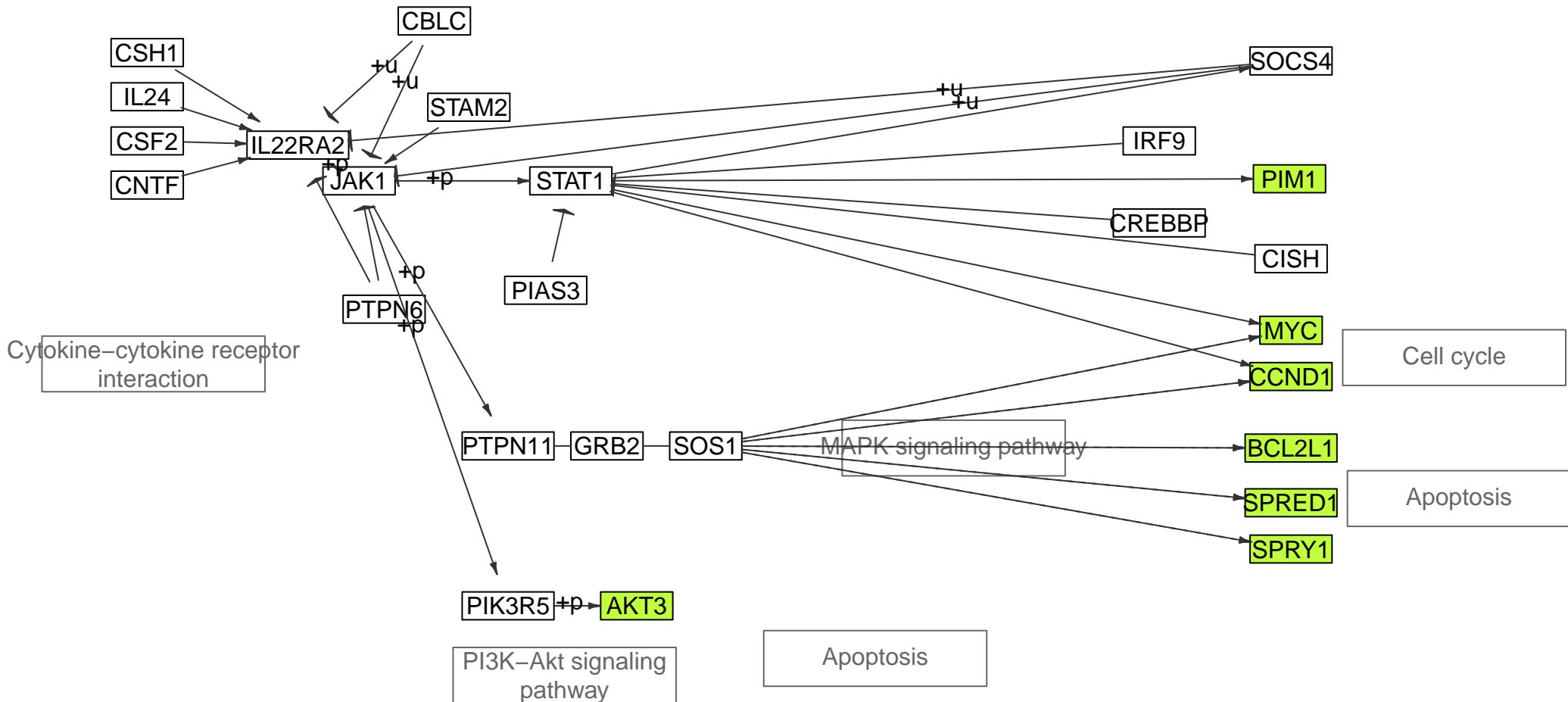
Apoptosis

Cell cycle

Apoptosis

Jak-STAT signaling pathway
(sink nodes)

Ubiquitin mediated proteolysis



Cytokine-cytokine receptor interaction

MAPK signaling pathway

PI3K-Akt signaling pathway

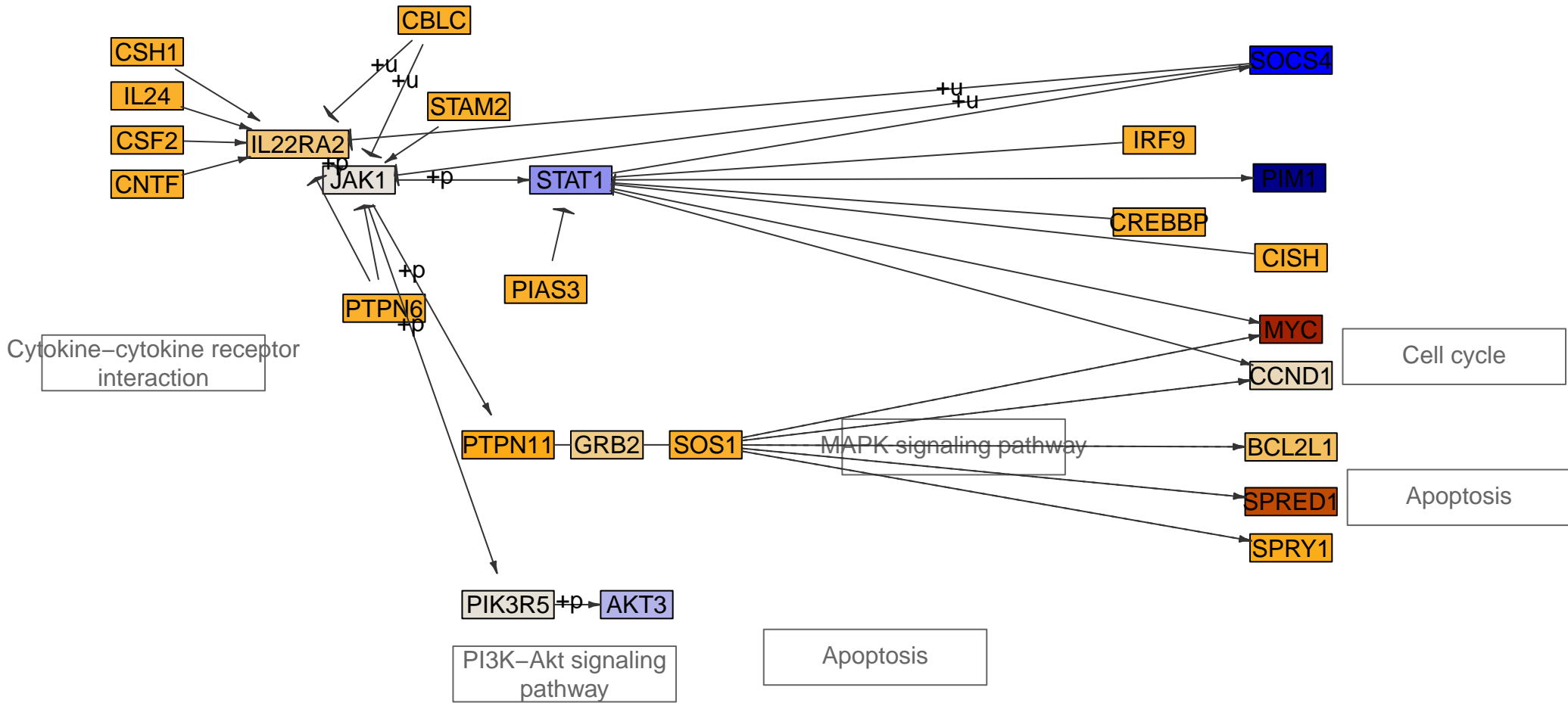
Apoptosis

Cell cycle

Apoptosis

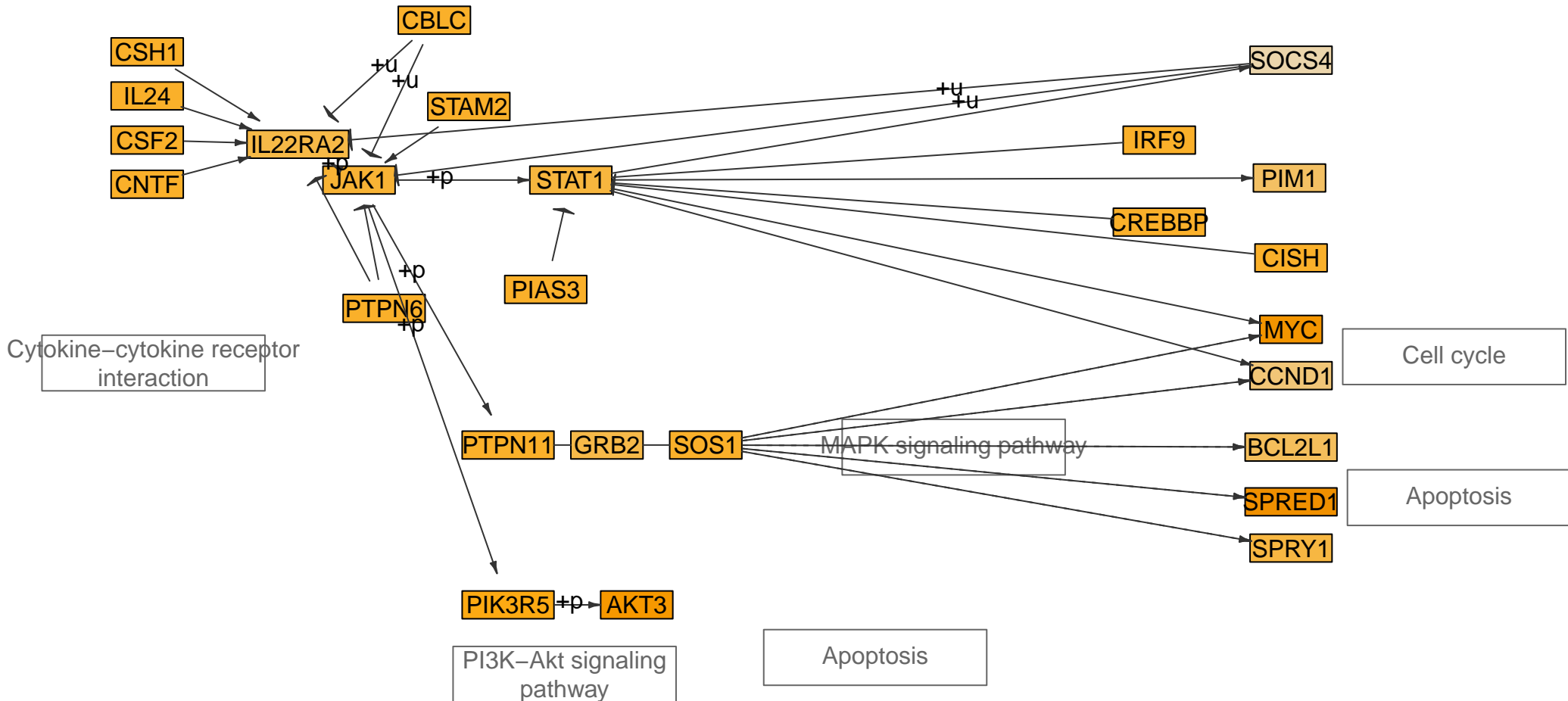
Jak-STAT signaling pathway
mBL

Ubiquitin mediated proteolysis



Jak-STAT signaling pathway intermediate

Ubiquitin mediated proteolysis



Jak-STAT signaling pathway
non-mBL

Ubiquitin mediated proteolysis

