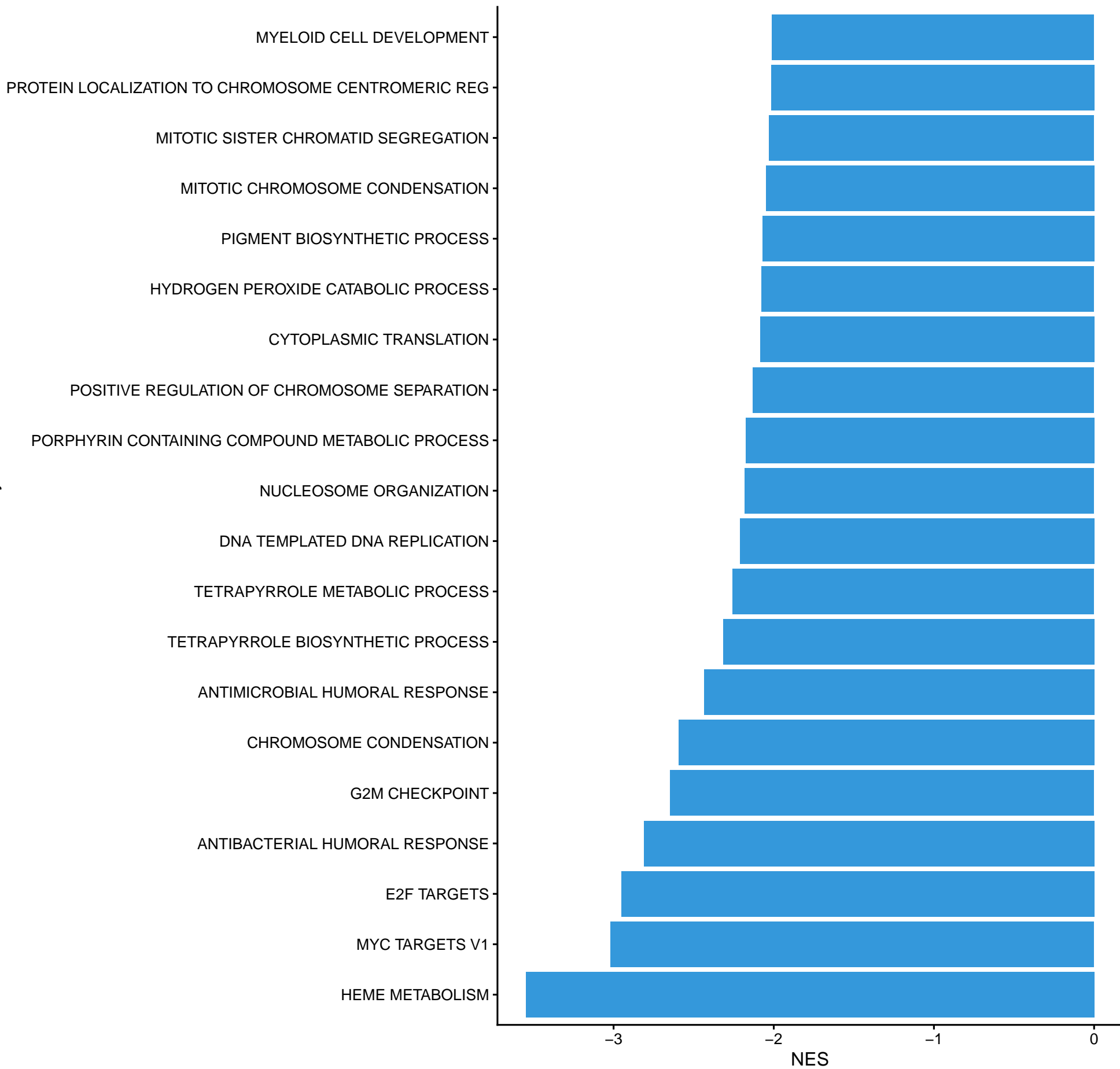


# GSEA – Macrophages

Pathway

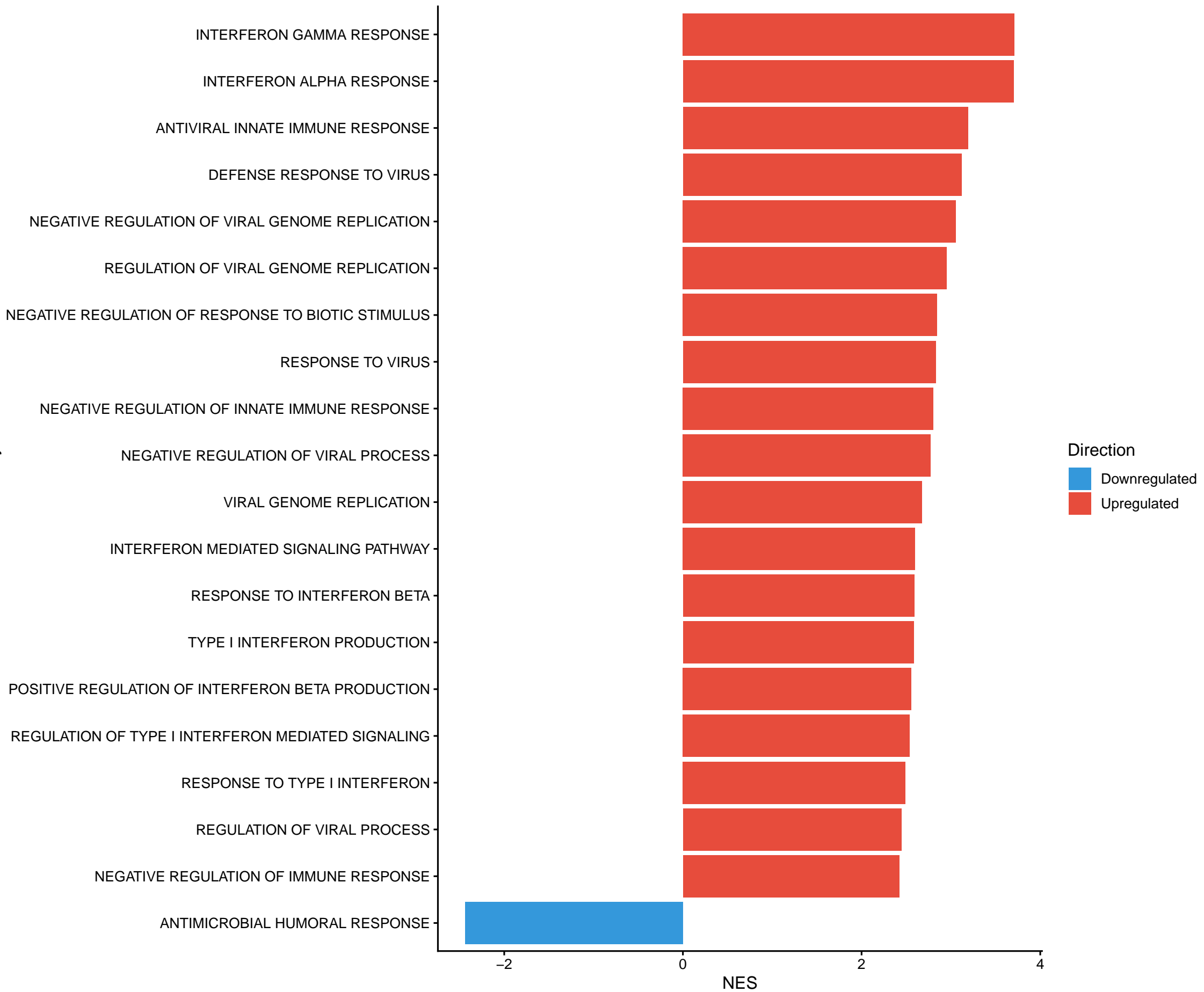


Direction

Downregulated

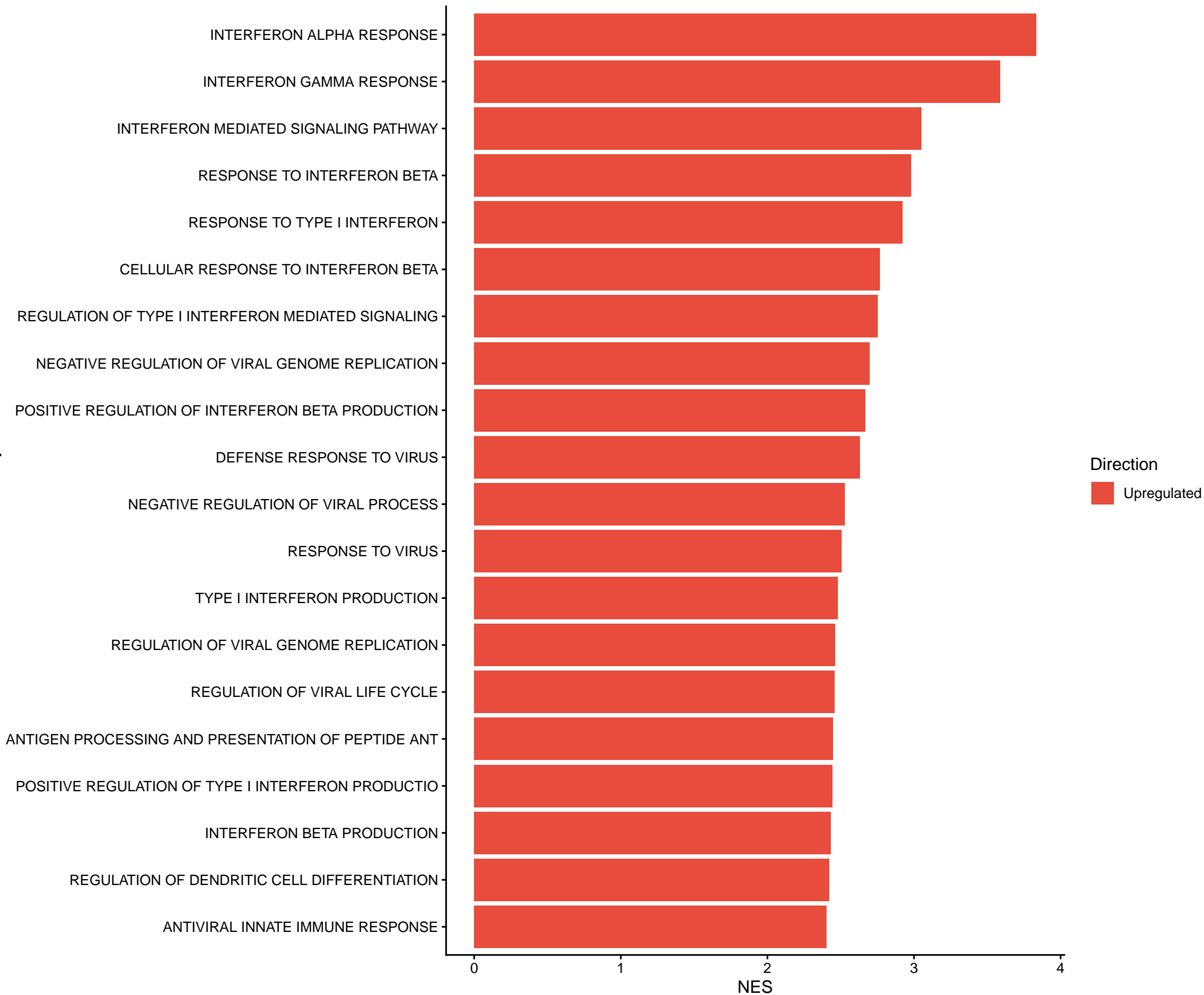
# GSEA – Neutrophils

Pathway



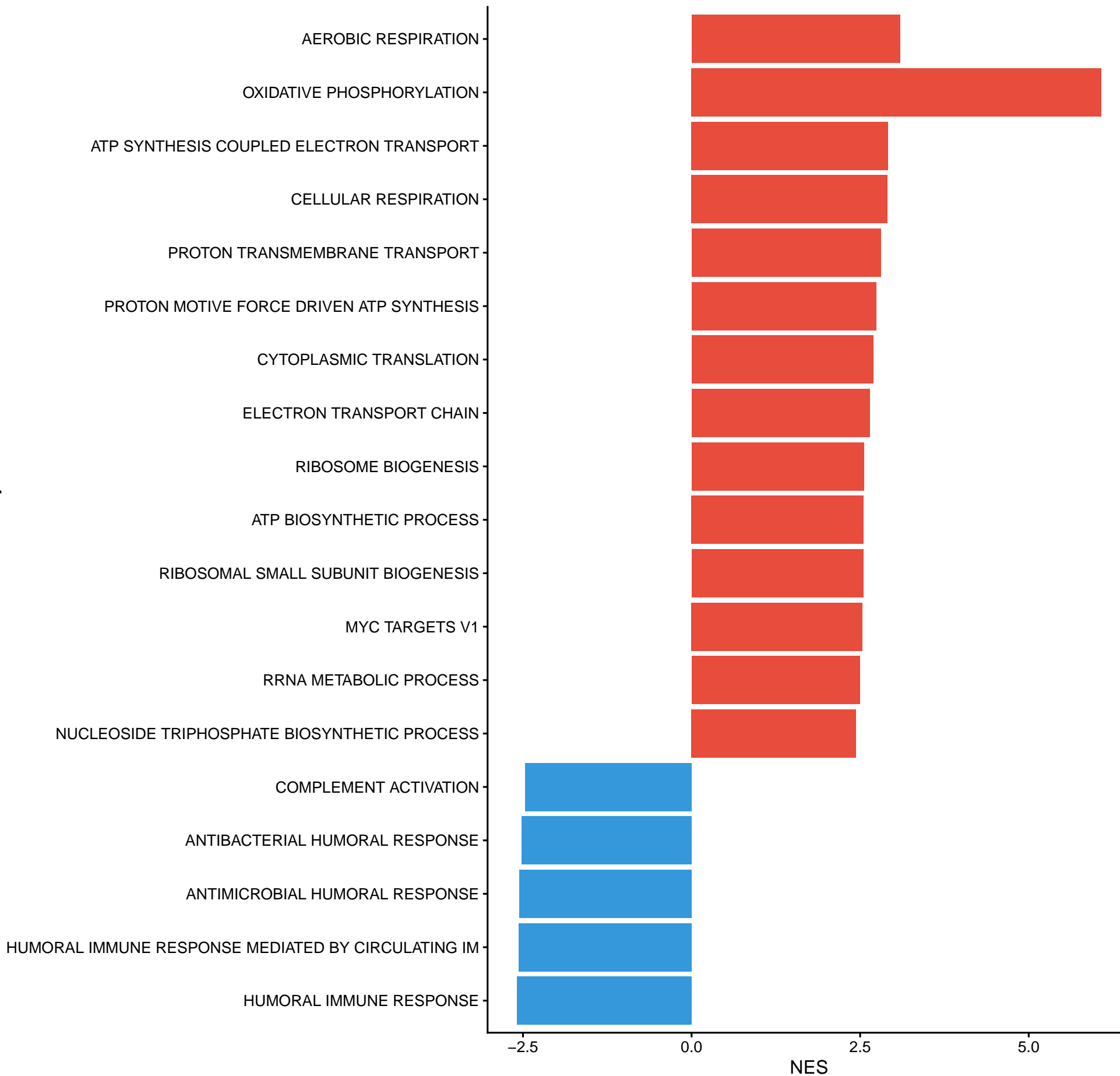
# GSEA – Stem cells

Pathway



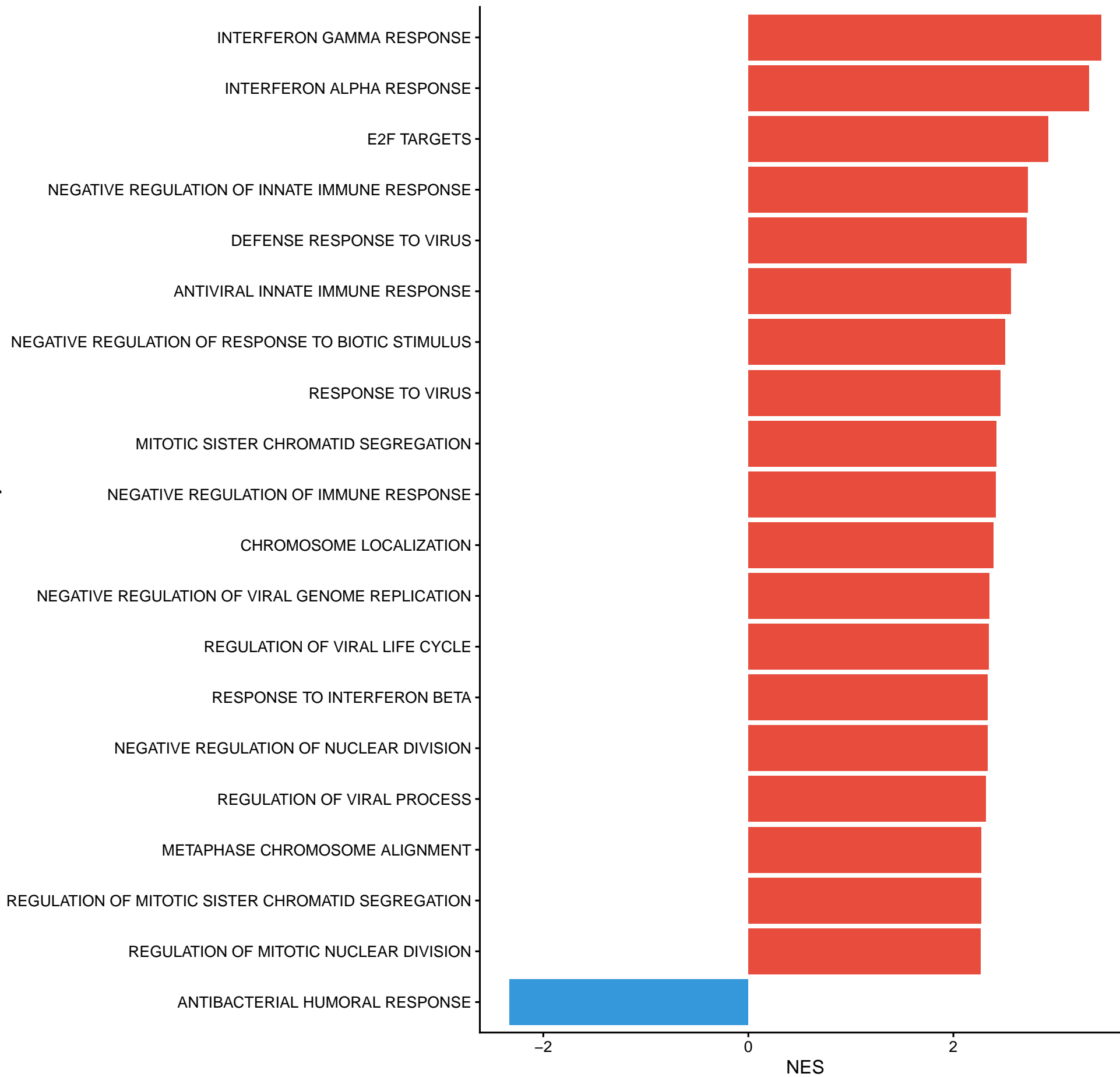
# GSEA – B cells

Pathway



# GSEA – Monocytes

Pathway

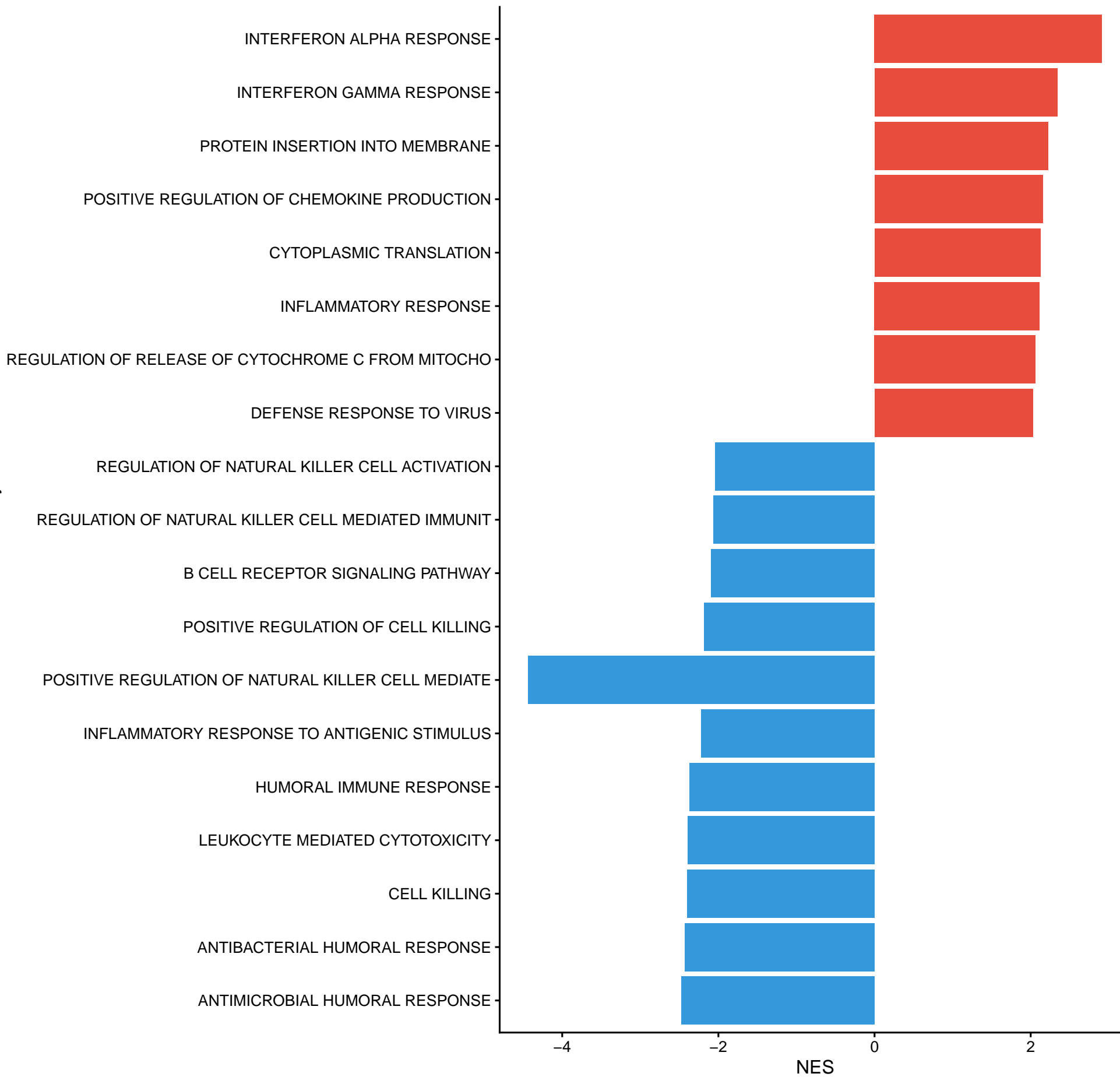


Direction

Downregulated  
Upregulated

# GSEA – T cells

Pathway



# GSEA - ILC

Pathway

REGULATION OF GLUCONEOGENESIS

GENERATION OF NEURONS

NEURON DEVELOPMENT

MEMBRANE LIPID BIOSYNTHETIC PROCESS

ENDOLYSOSOMAL TOLL LIKE RECEPTOR SIGNALING PATHWAY

CERAMIDE METABOLIC PROCESS

CERAMIDE BIOSYNTHETIC PROCESS

SPHINGOLIPID BIOSYNTHETIC PROCESS

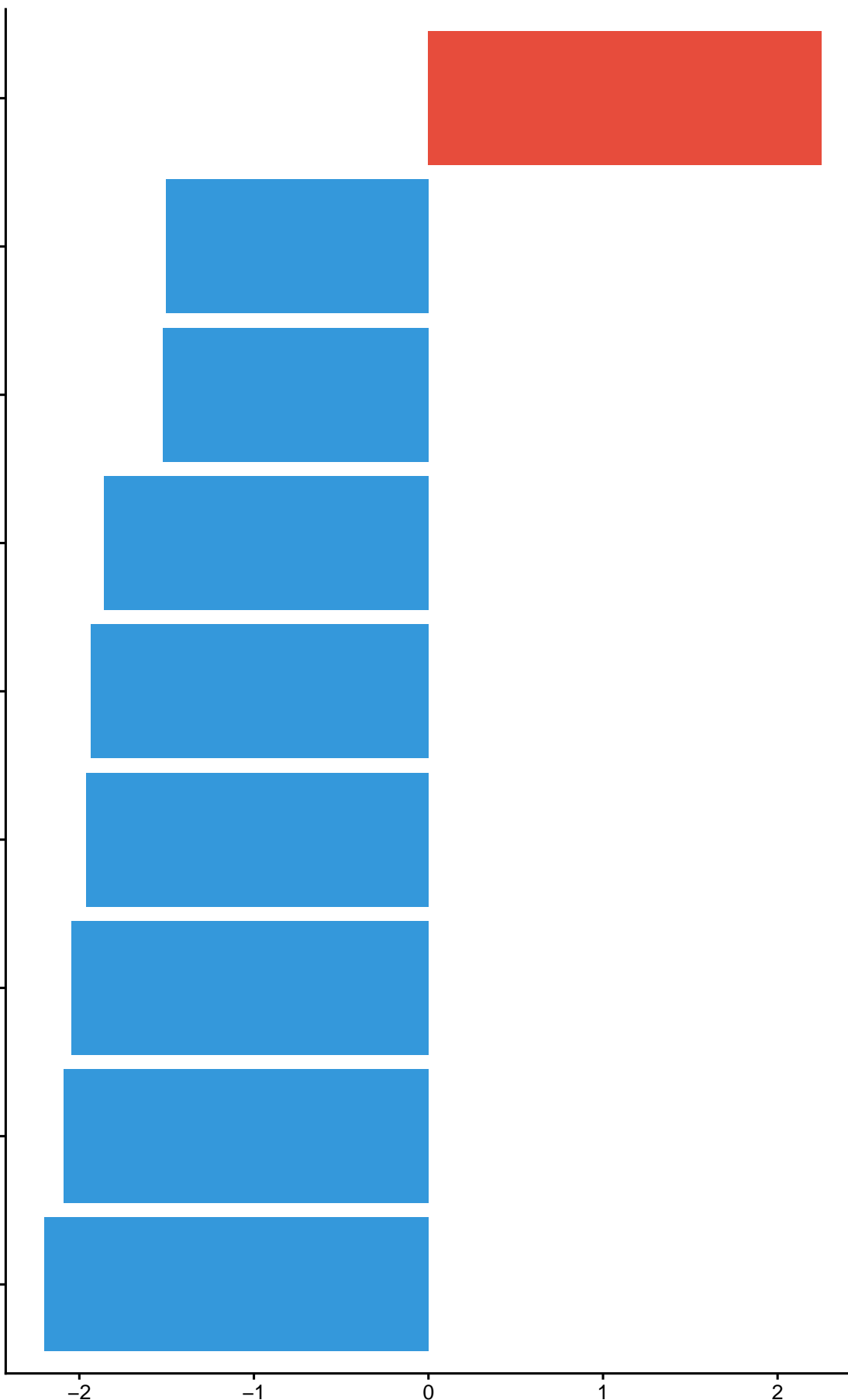
TOLL LIKE RECEPTOR 9 SIGNALING PATHWAY

Direction

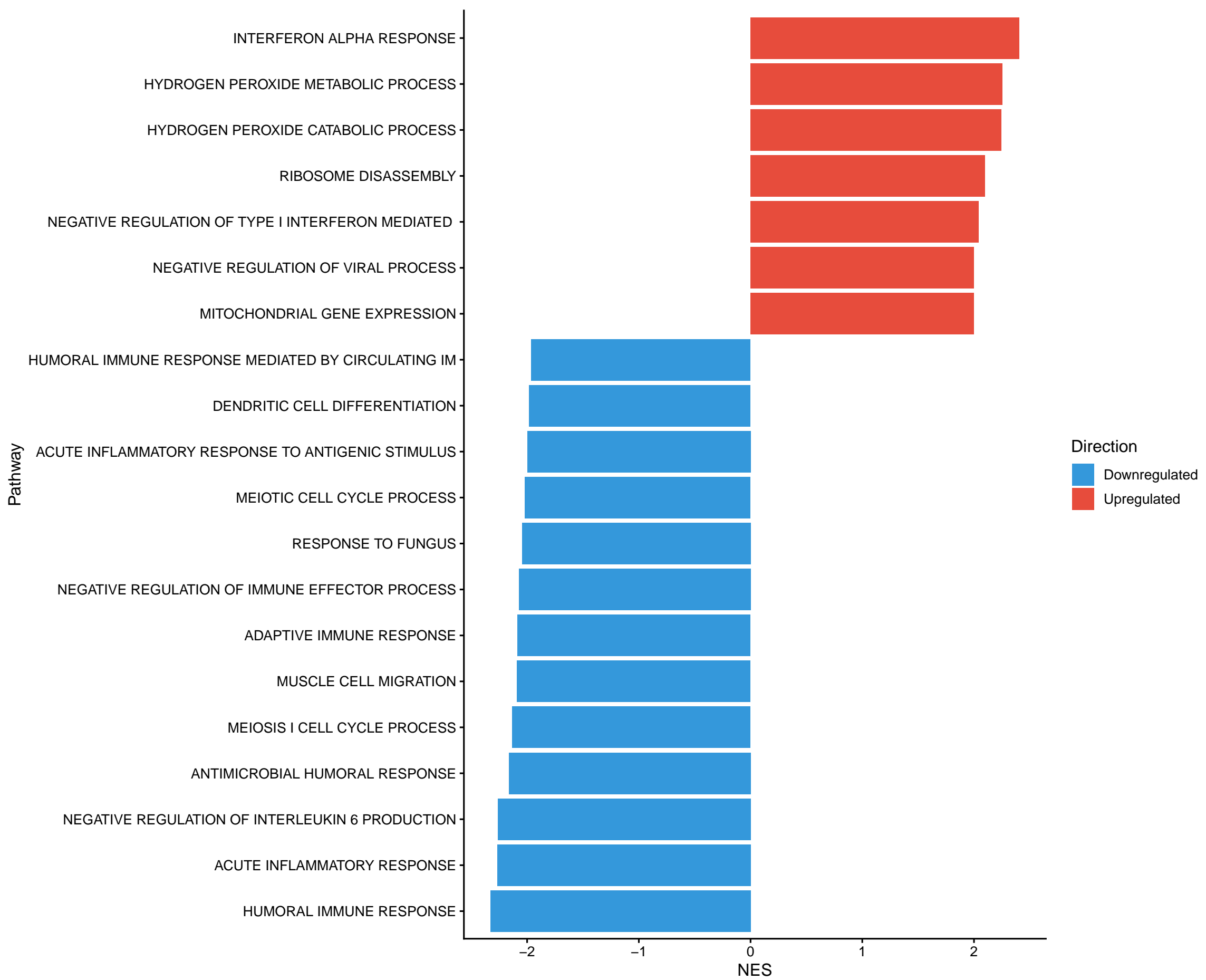
Downregulated

Upregulated

NES



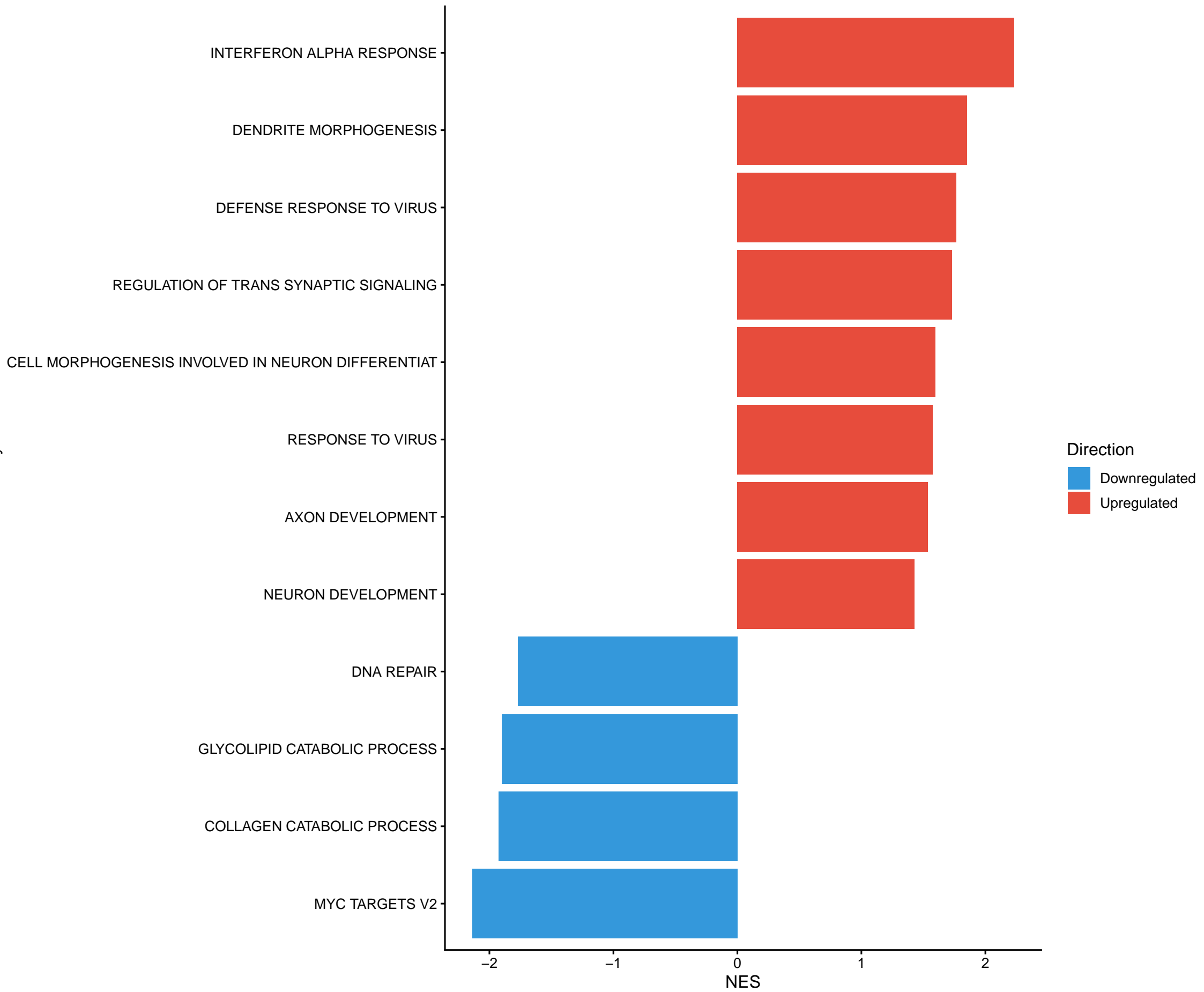
# GSEA - DC





## GSEA – Fibroblasts

Pathway



# GSEA – B cells, pro

Pathway

