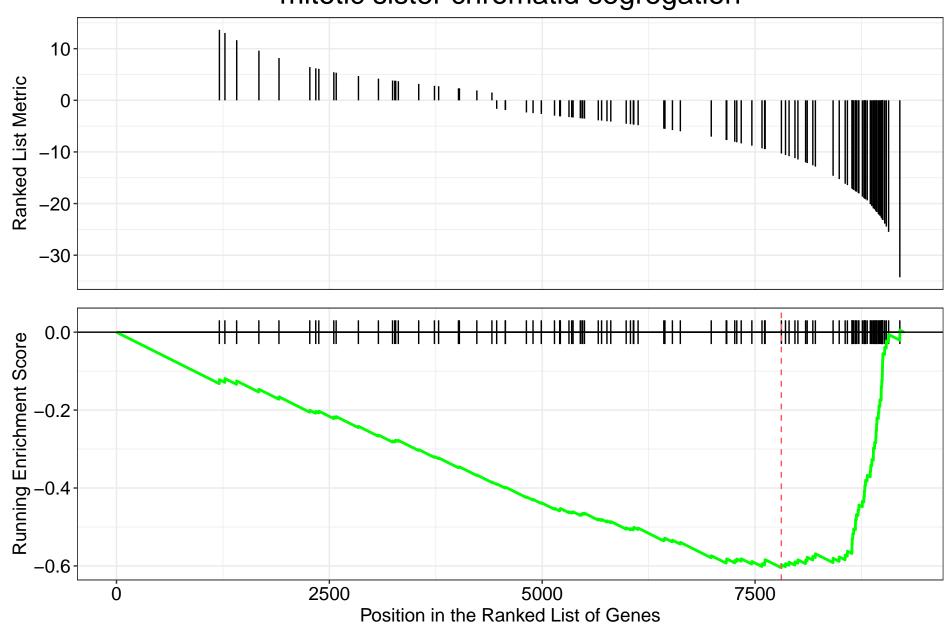
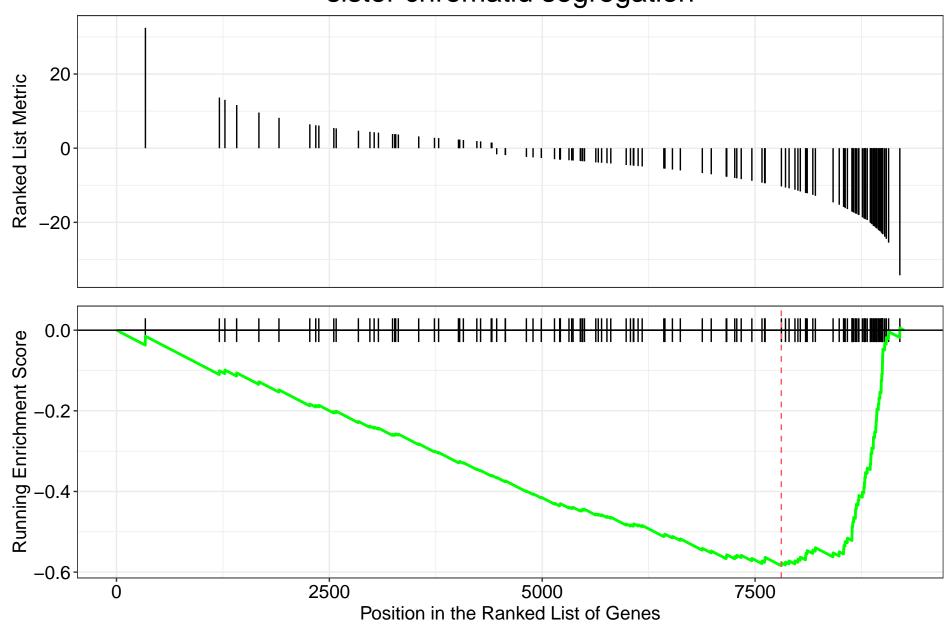
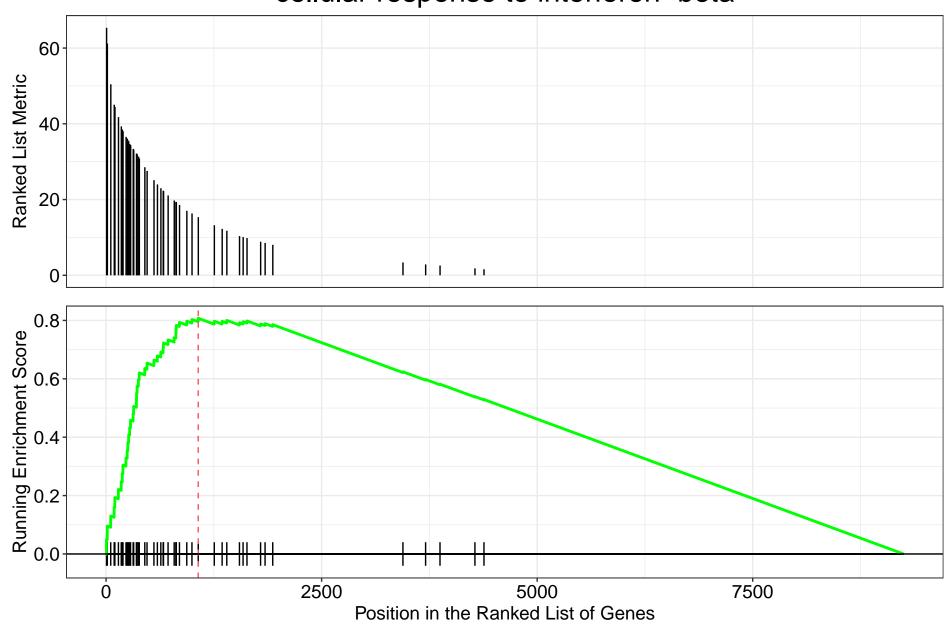
mitotic sister chromatid segregation

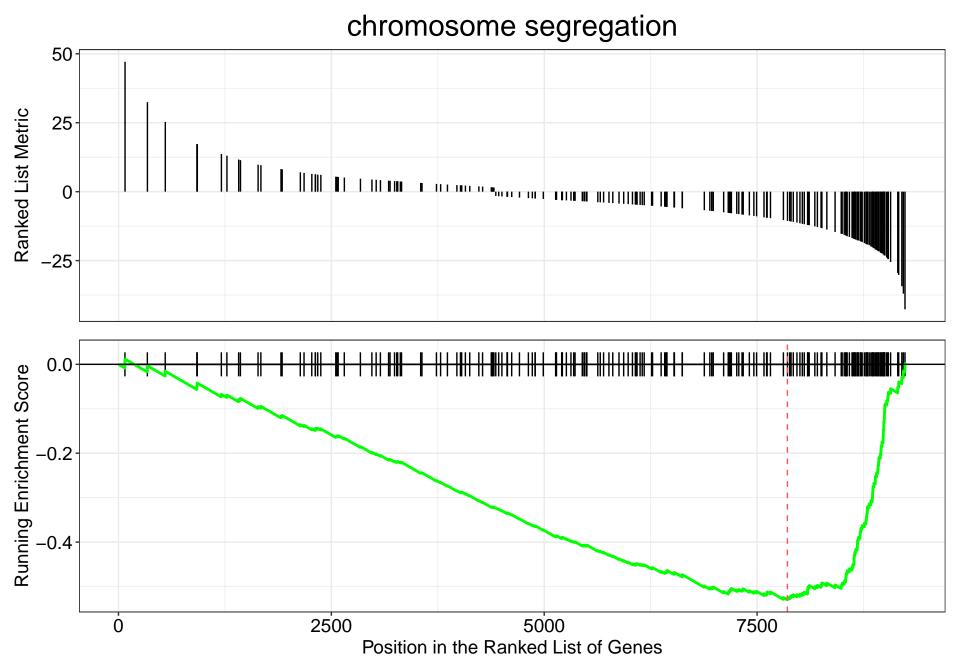


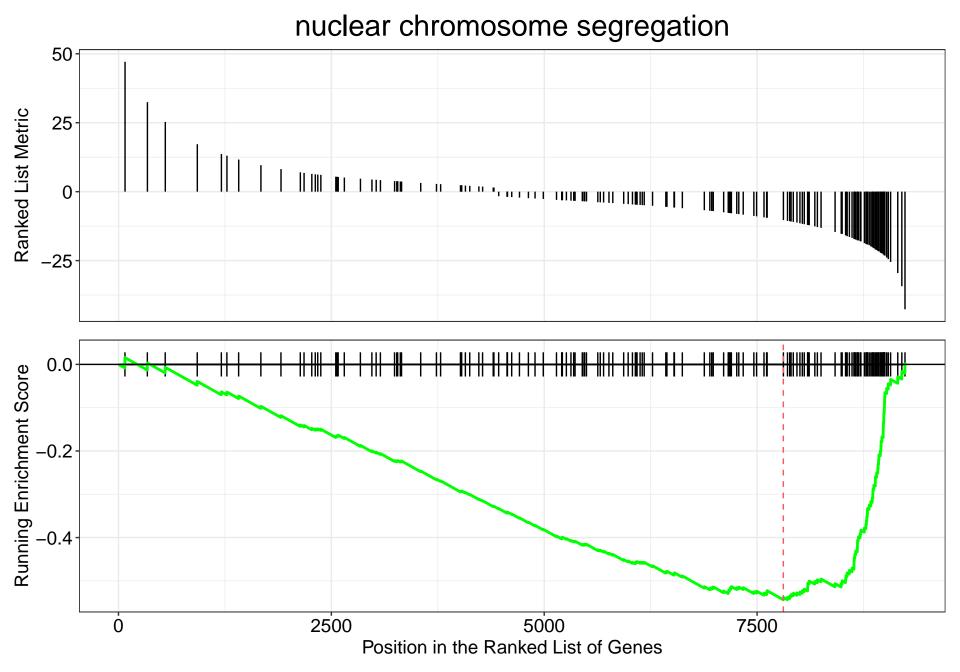
sister chromatid segregation



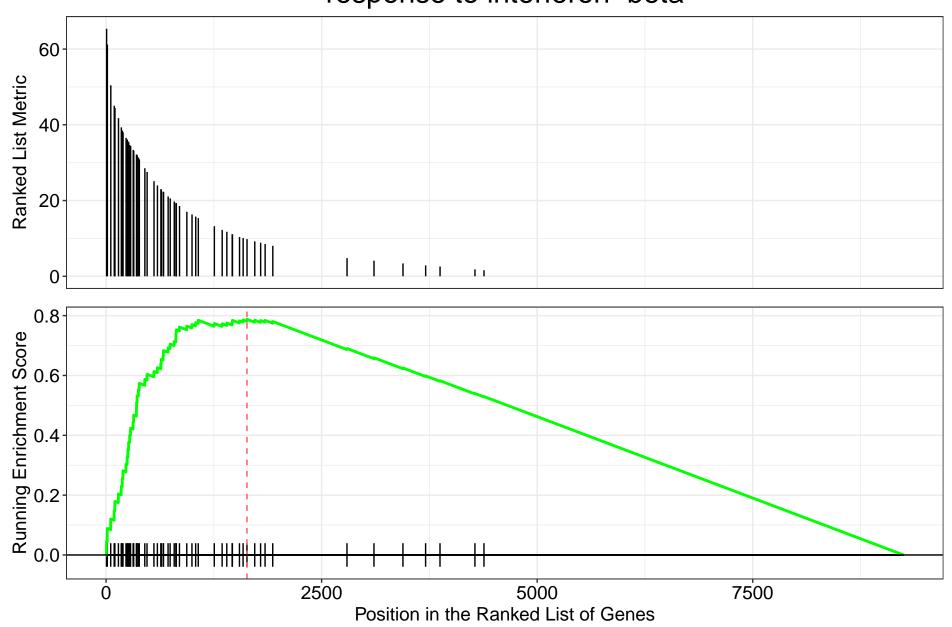
cellular response to interferon-beta

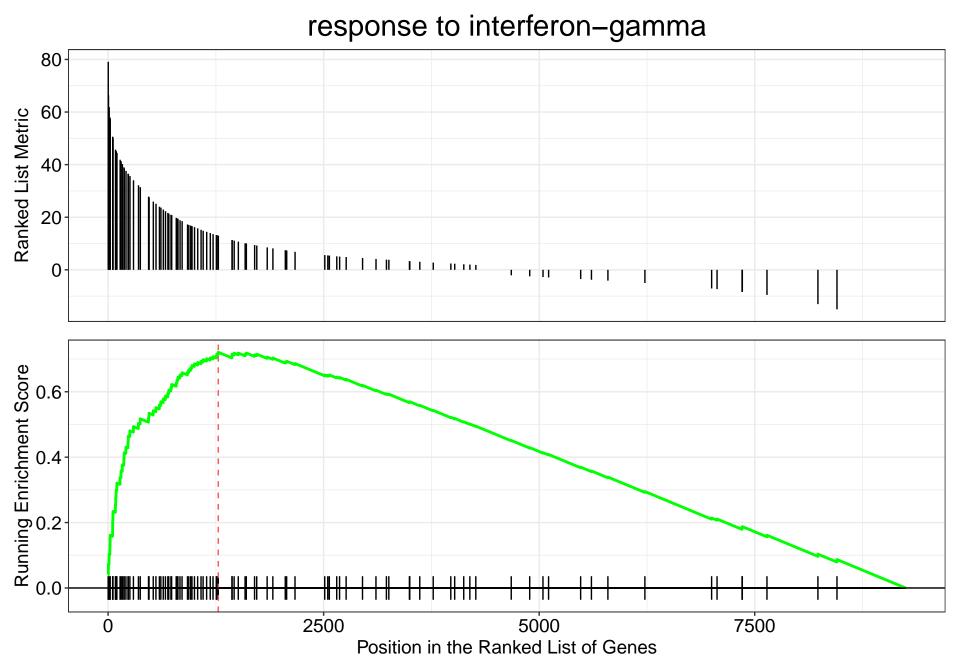




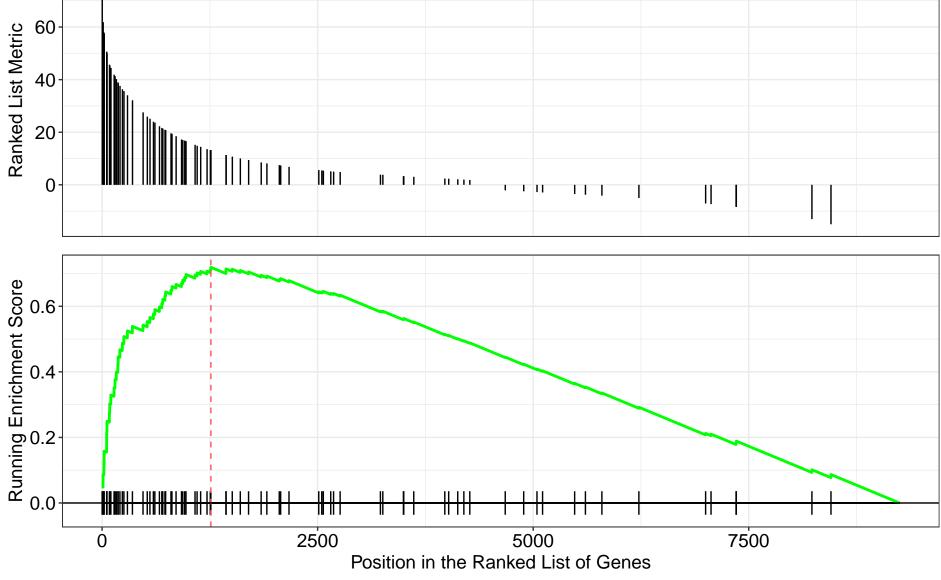






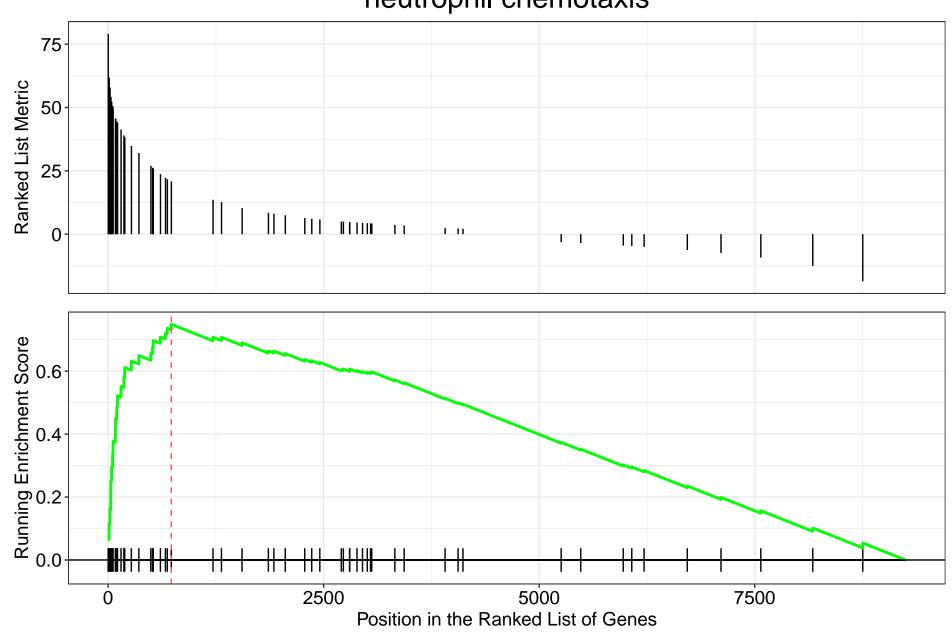


cellular response to interferon-gamma 11 11

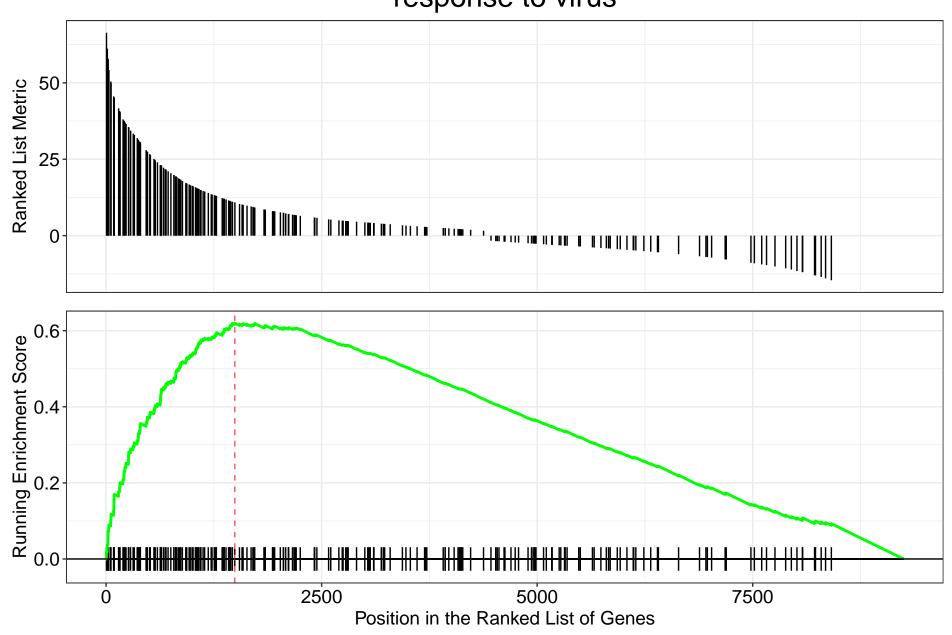


80

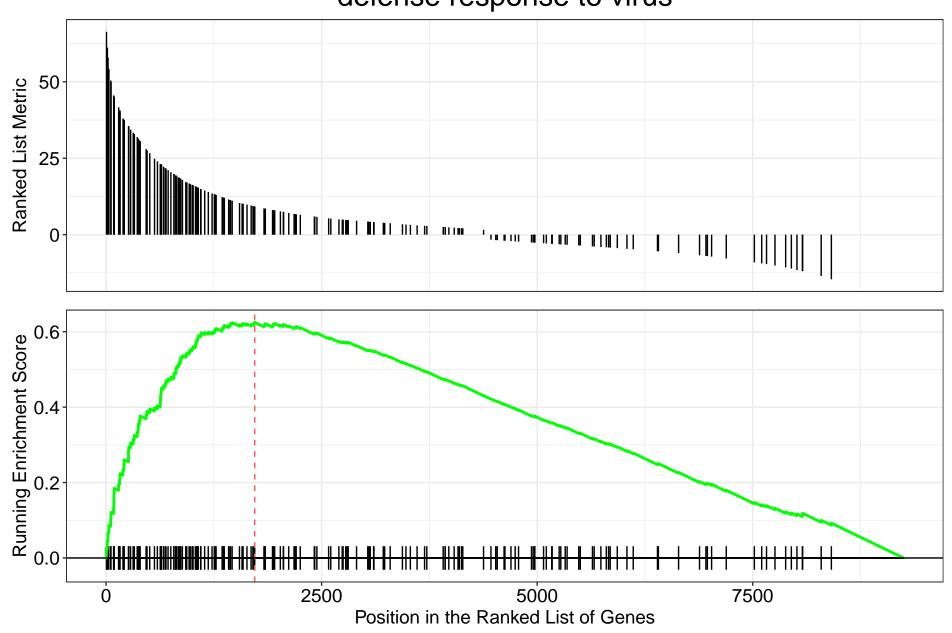
neutrophil chemotaxis



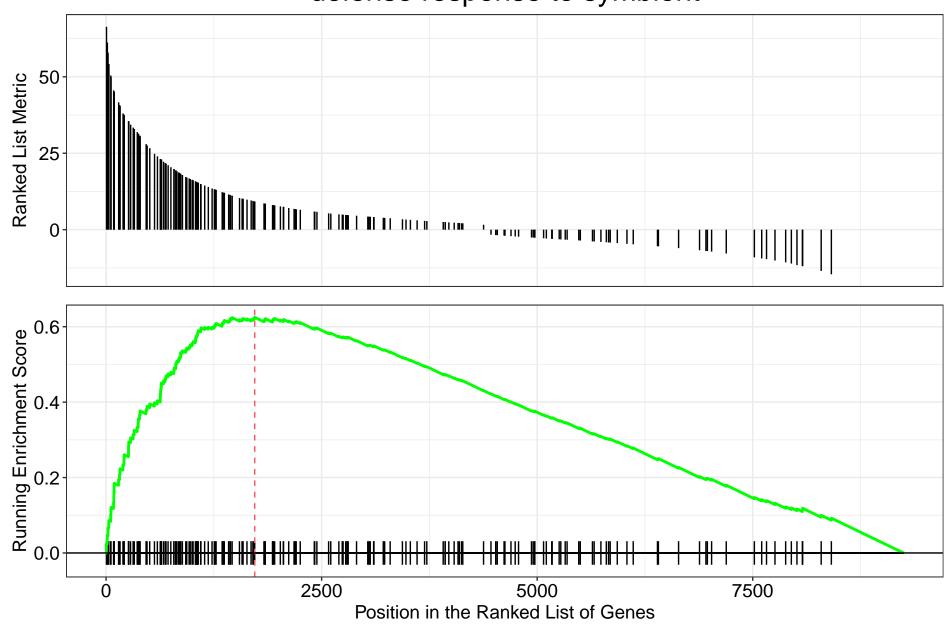
response to virus



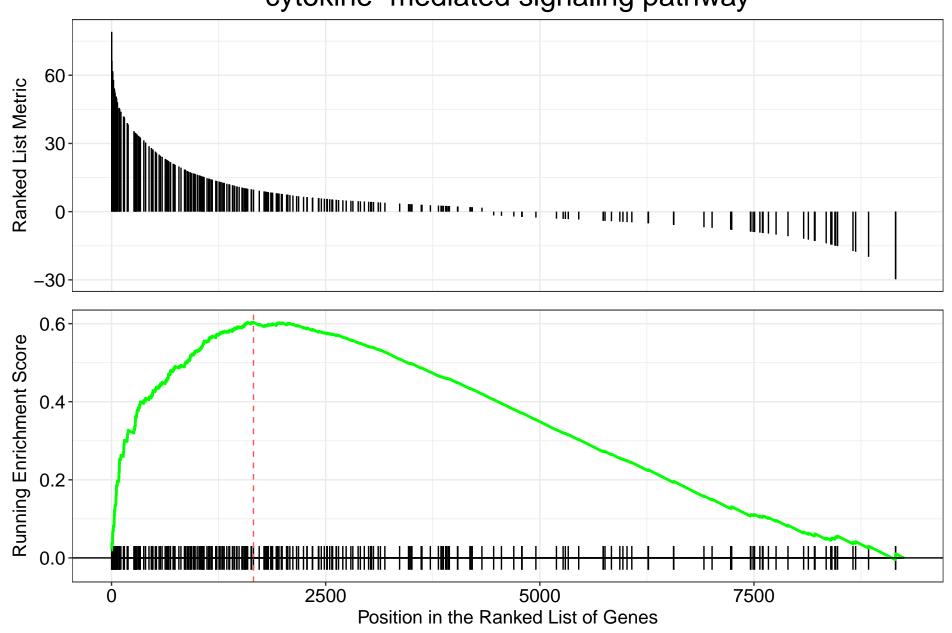
defense response to virus



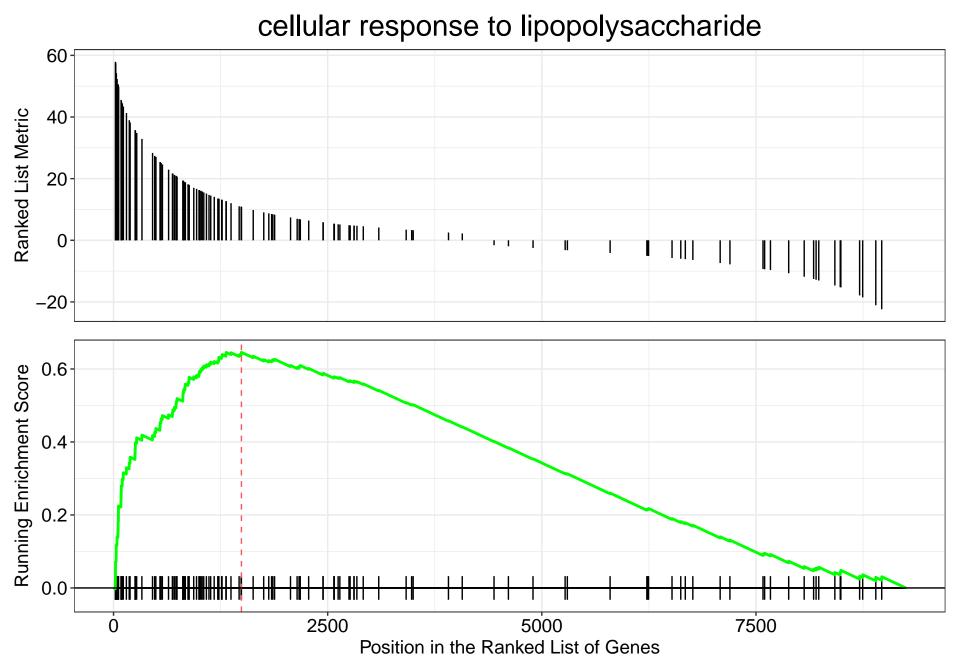
defense response to symbiont



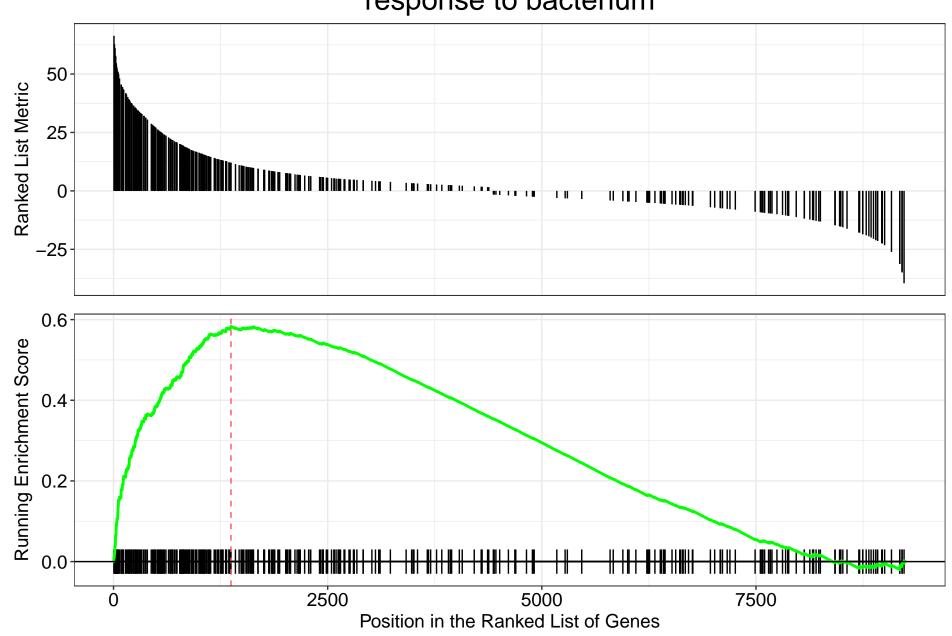
cytokine-mediated signaling pathway



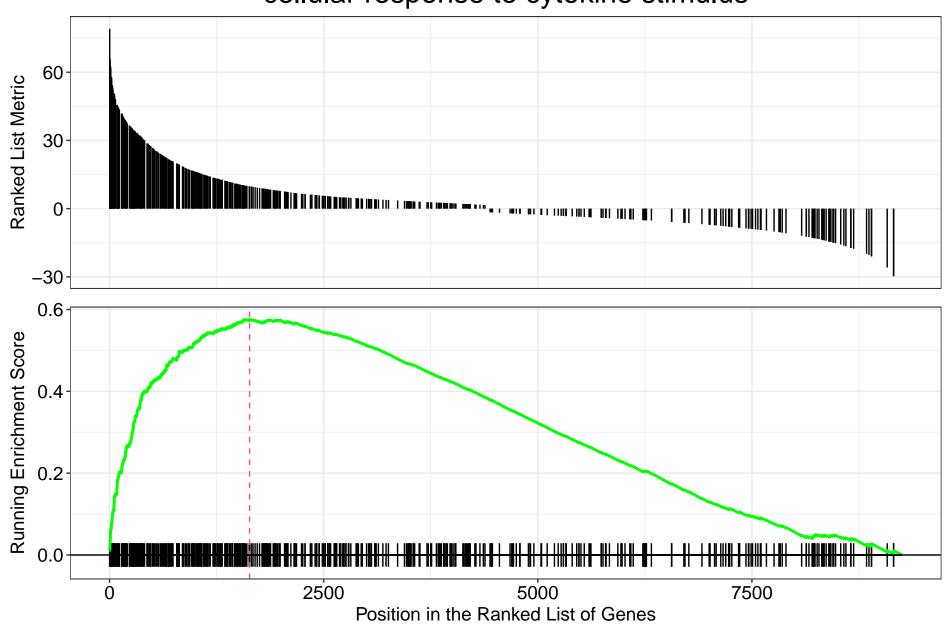
granulocyte chemotaxis 75 Ranked List Metric 50 25 0 Running Enrichment Score 2500 5000 7500 Ò Position in the Ranked List of Genes

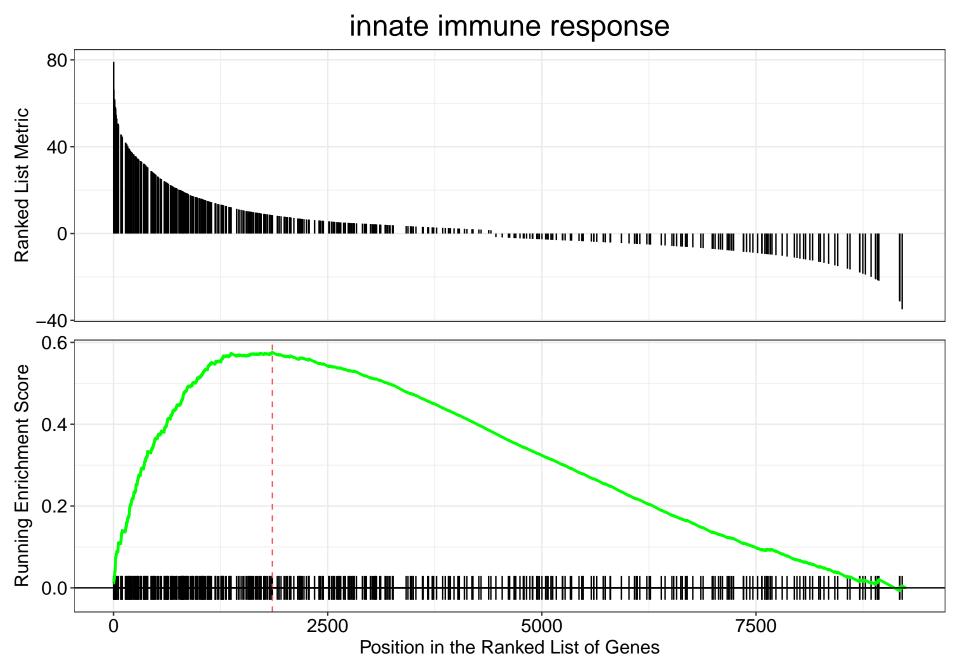


response to bacterium



cellular response to cytokine stimulus





cellular response to molecule of bacterial origin 60 40 20--20 0.6 0.4 0.2 0.0

5000

Position in the Ranked List of Genes

7500

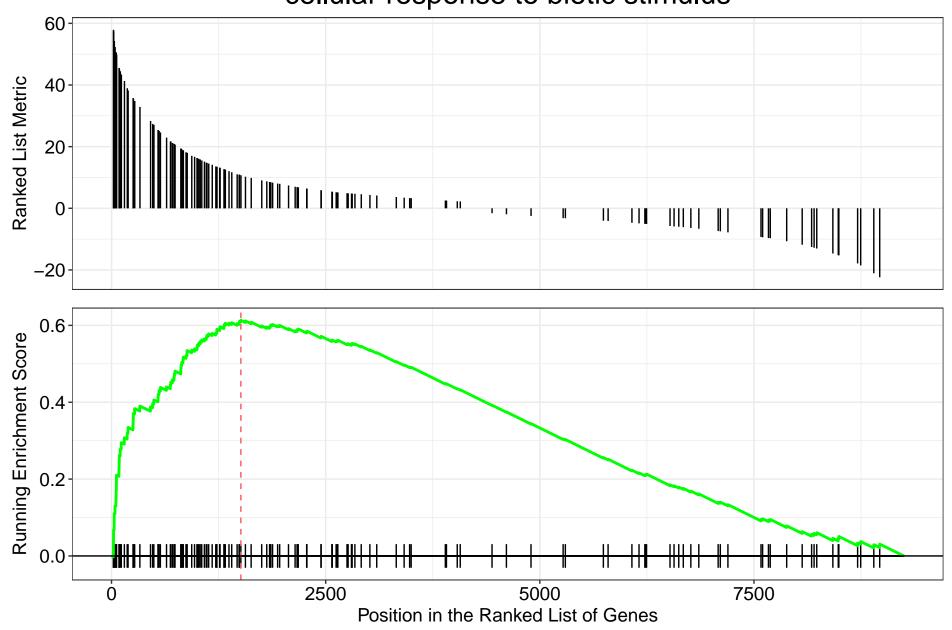
2500

Ranked List Metric

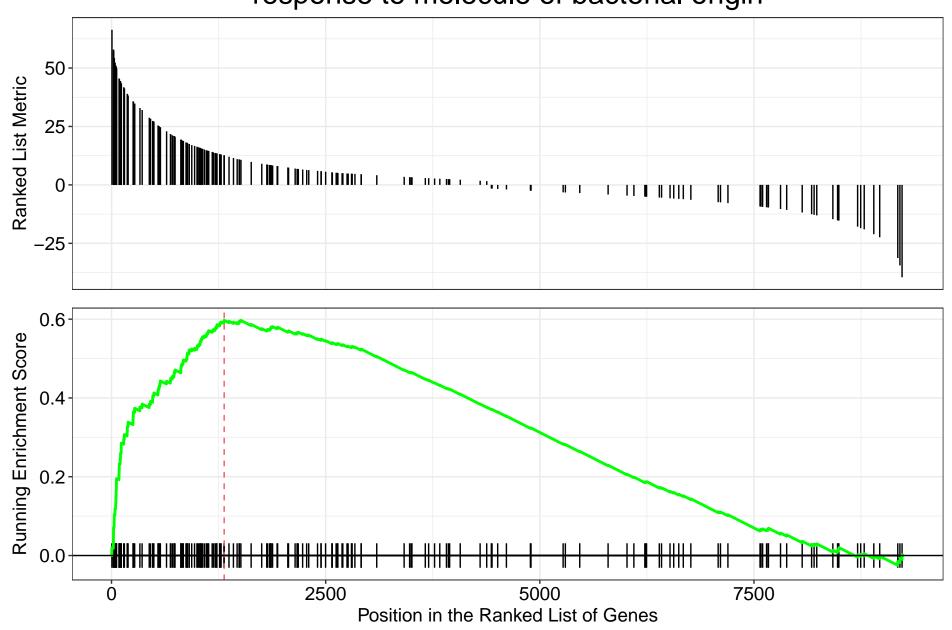
Running Enrichment Score

0

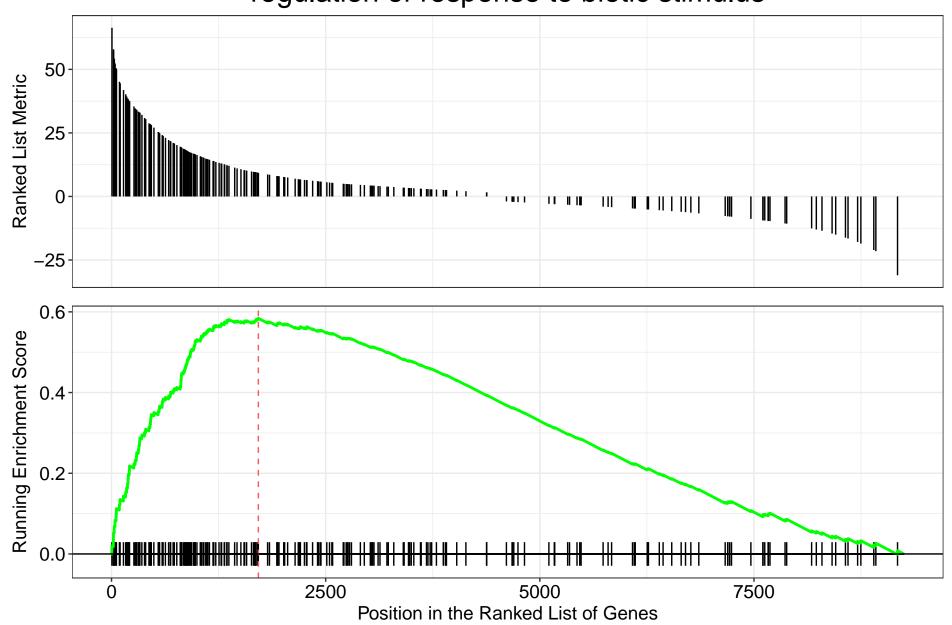
cellular response to biotic stimulus



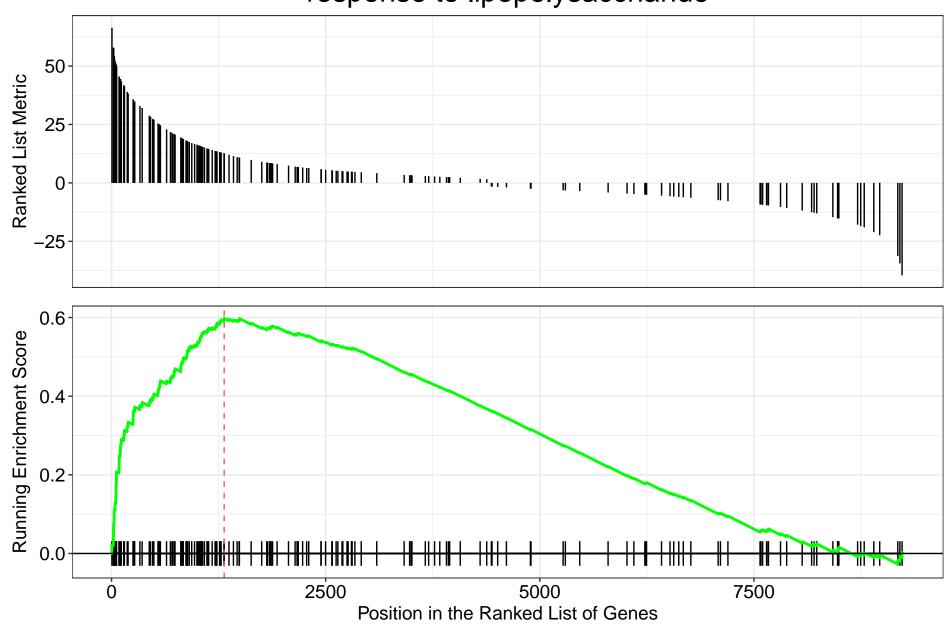
response to molecule of bacterial origin

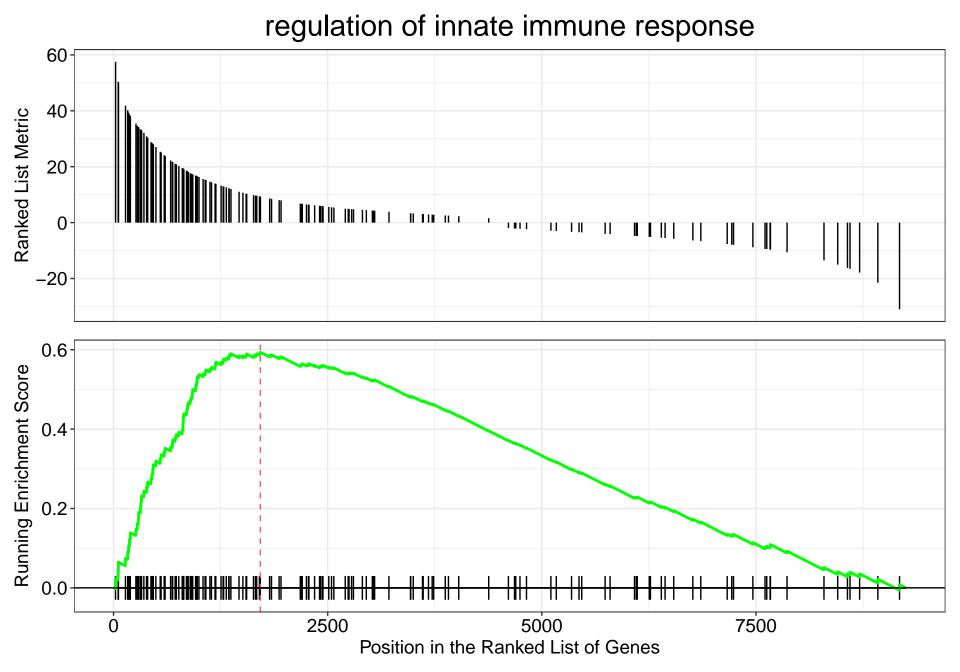


regulation of response to biotic stimulus

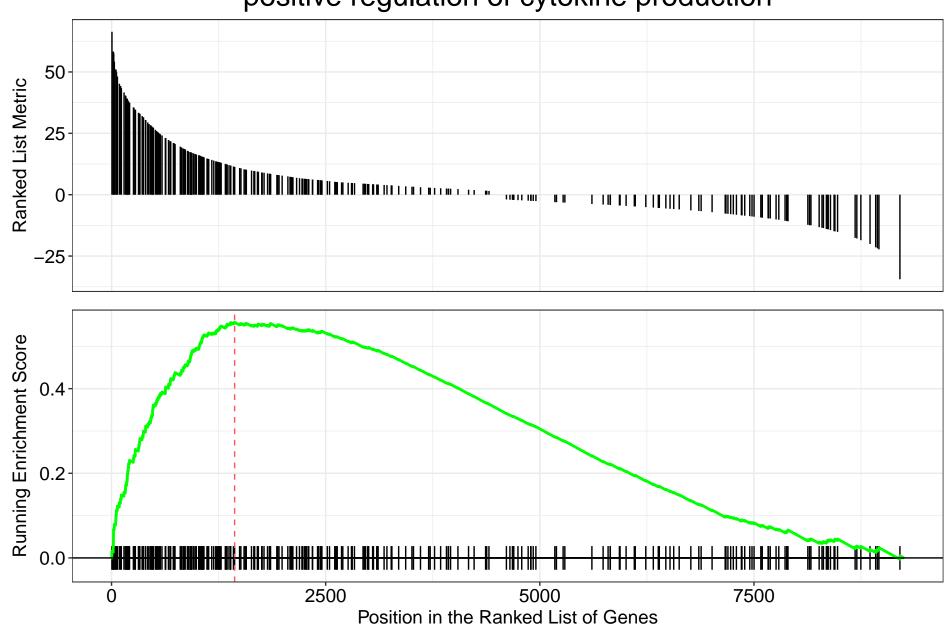


response to lipopolysaccharide

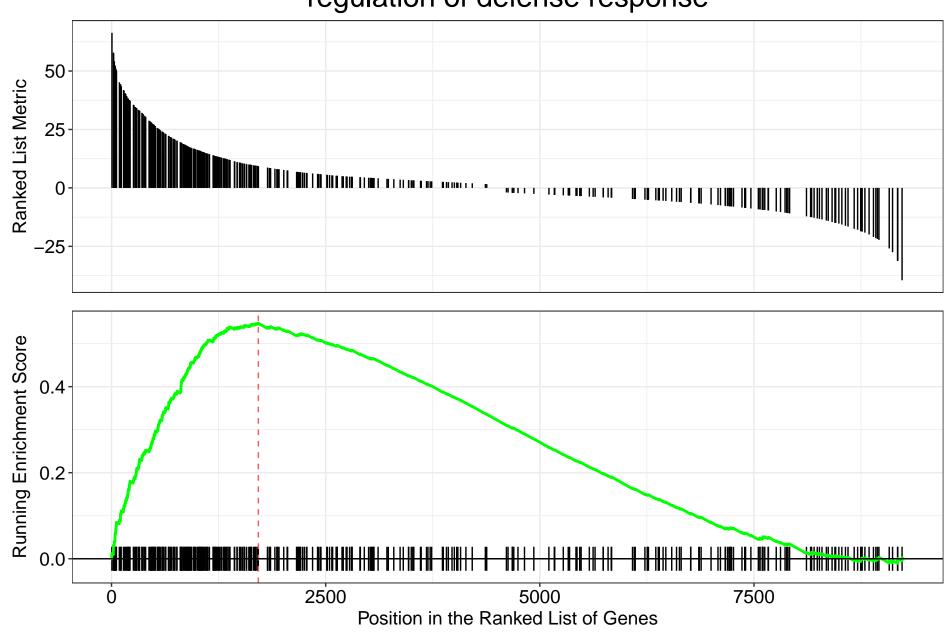


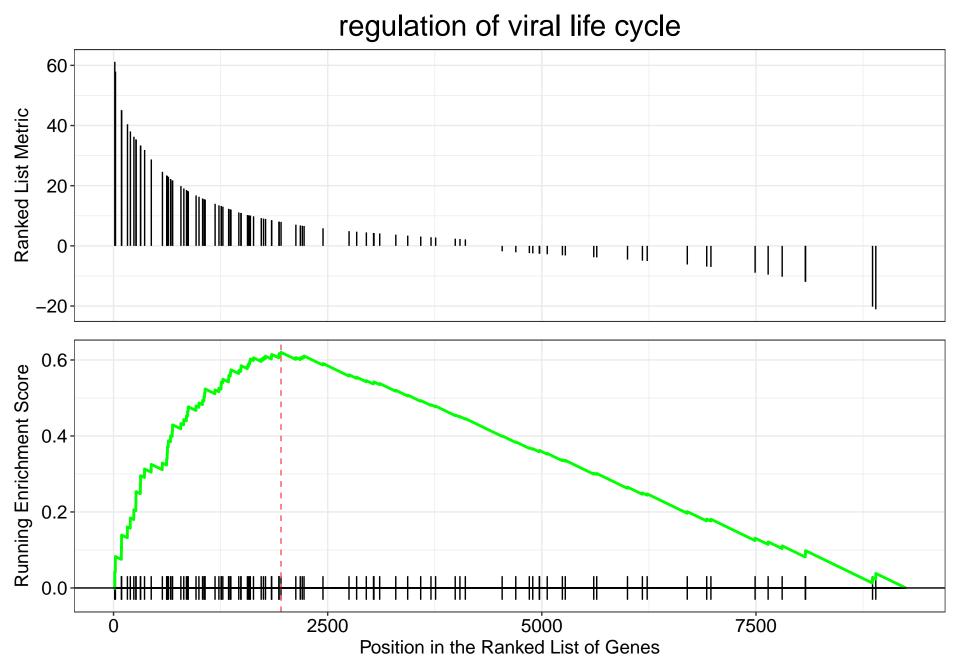


positive regulation of cytokine production

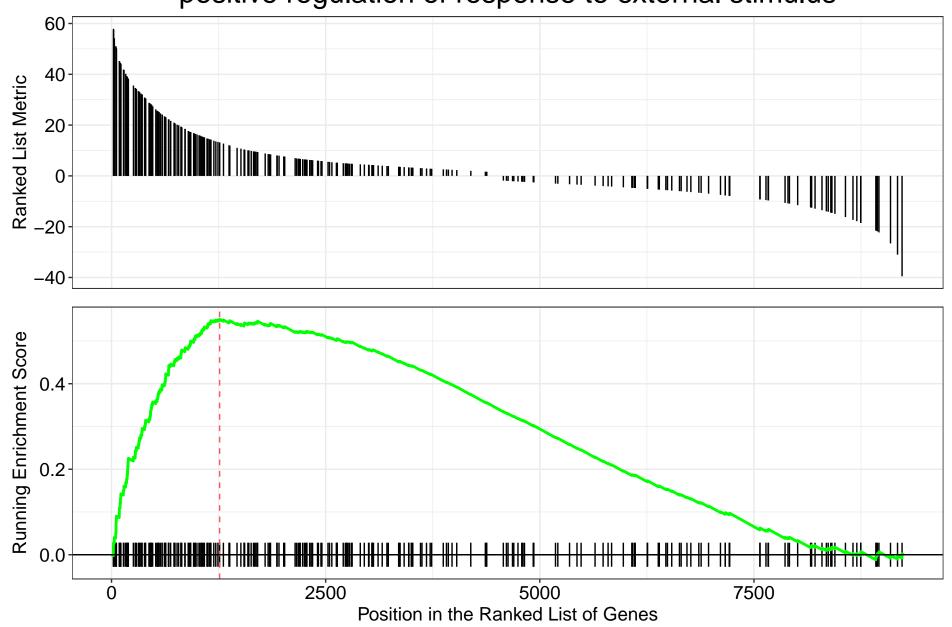


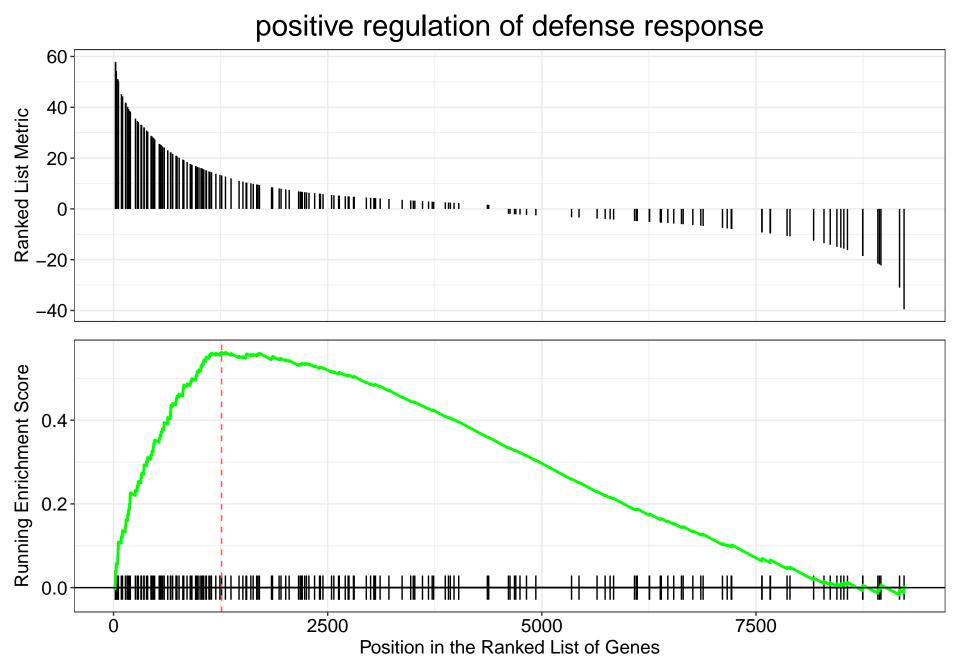
regulation of defense response





positive regulation of response to external stimulus





regulation of cytokine production

