Ridge Plot: L.LvsP spindle checkpoint signaling negative regulation of chromosome separation negative regulation of metaphase/anaphase tregativerrefueltievela mitotic sister chromatid negative regulation mitotic metaphase/anaphase negative regulation mitotic sister chromatid segregation negative regulation of sister chromatid segregation negative regulation of chromosome segregation spindle assembly checkpoint signaling mitotic spindle assembly checkpoint signaling mitotic spindle checkpoint signaling regulation of chromosome separation regulation of mitotic sister chromatid separation regulation of mitotic sister chromatid segregation chromosome separation negative regulation of mitotic nuclear division mitotic sister chromatid separation protein N-linked glycosylation attachment of spindle microtubules to kinetochore negative regulation of nuclear division proton motive force-driven ATP synthesis amino acid metabolic process alpha-amino acid metabolic p.adjust process mitotic cell cycle checkpoint signaling macromolecule glycosylation protein glycosylation glycosylation mitotic sister chromatid segregation sister chromatid segregation nuclear chromosome segregation nucleoside phosphate biosynthetic process chromosome segregation skeletal system development epidermis development embryonic organ development reproductive system development reproductive structure development skin development cellular response to fibroblast growth factor stimulus positive regulation of myeloid cell differentiation placenta development endocrine system development cytoplasmic translation intermediate filament-based process hippo signaling intermediate filament cytoskeleton organization regulation of renal system translation at postsynapse translation at synapse translation at presynapse -5 0 5

0.008

0.006

0.004

0.002