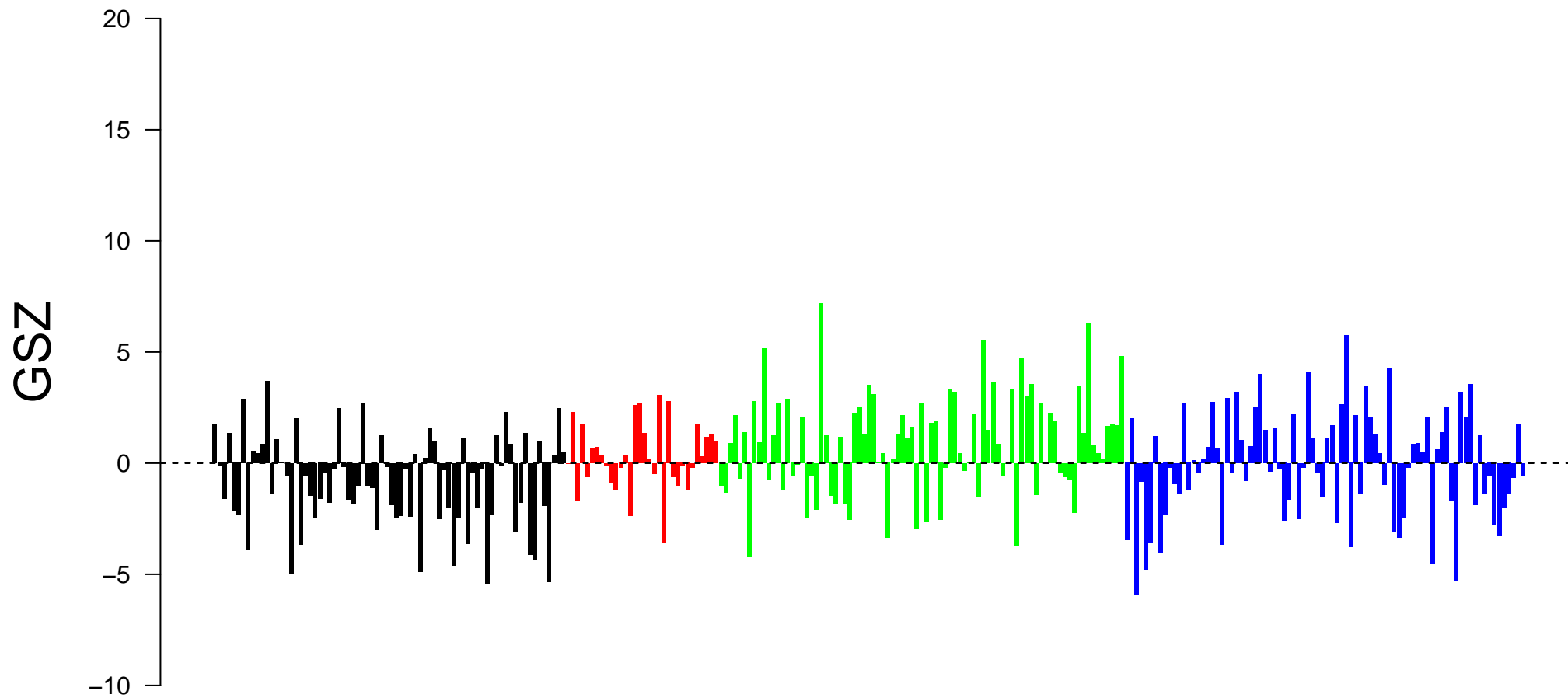
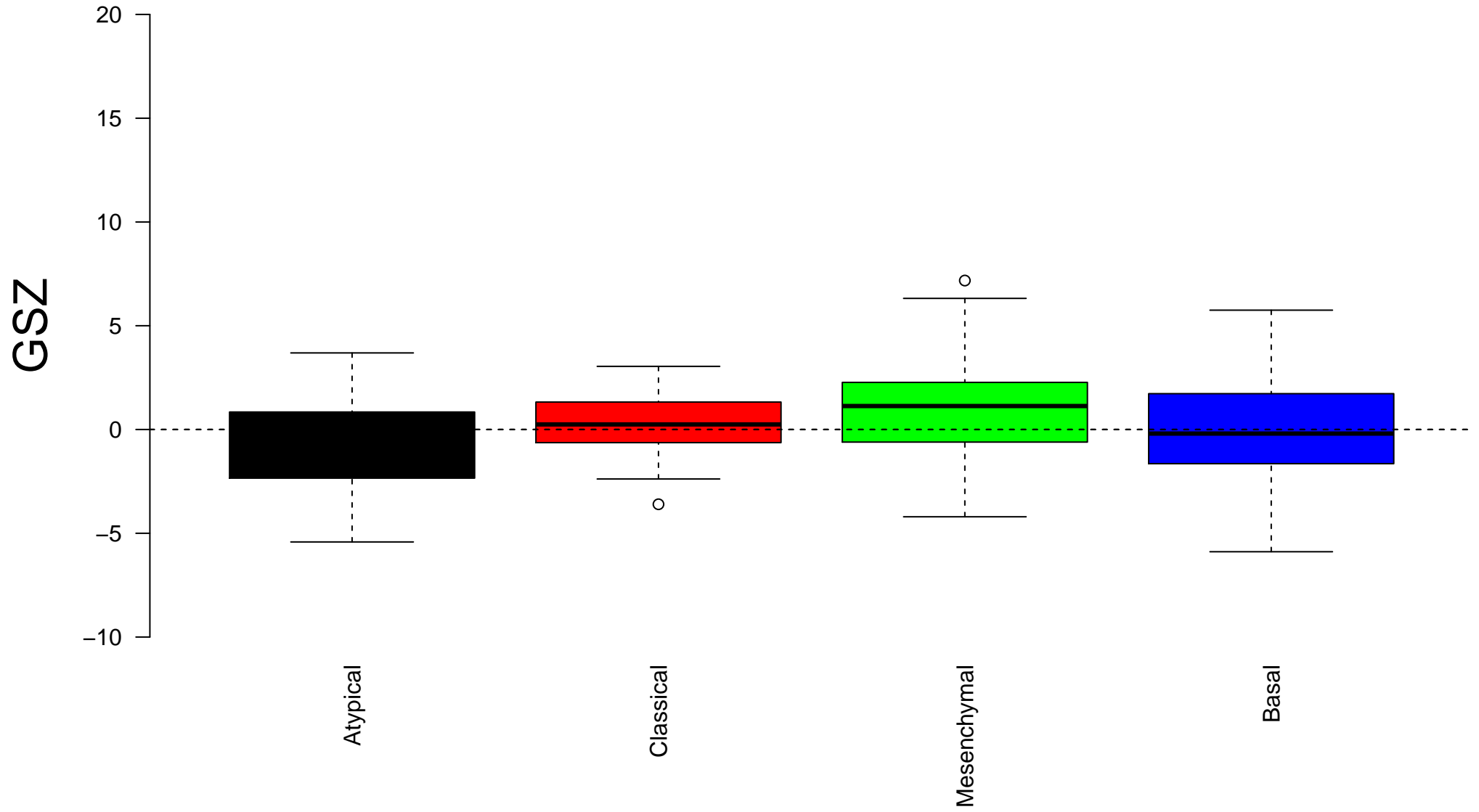


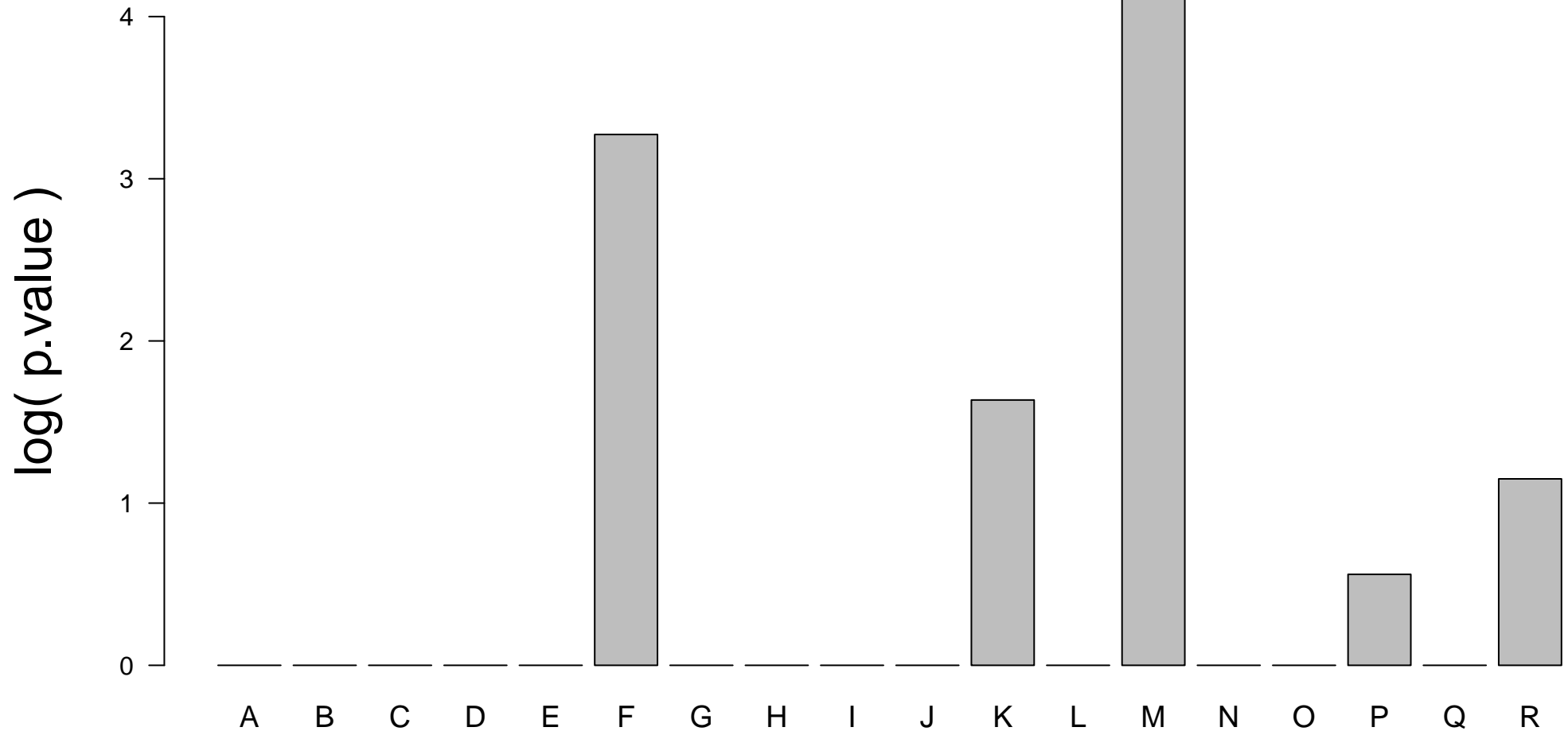
regulation of cellular amino acid metabolic process



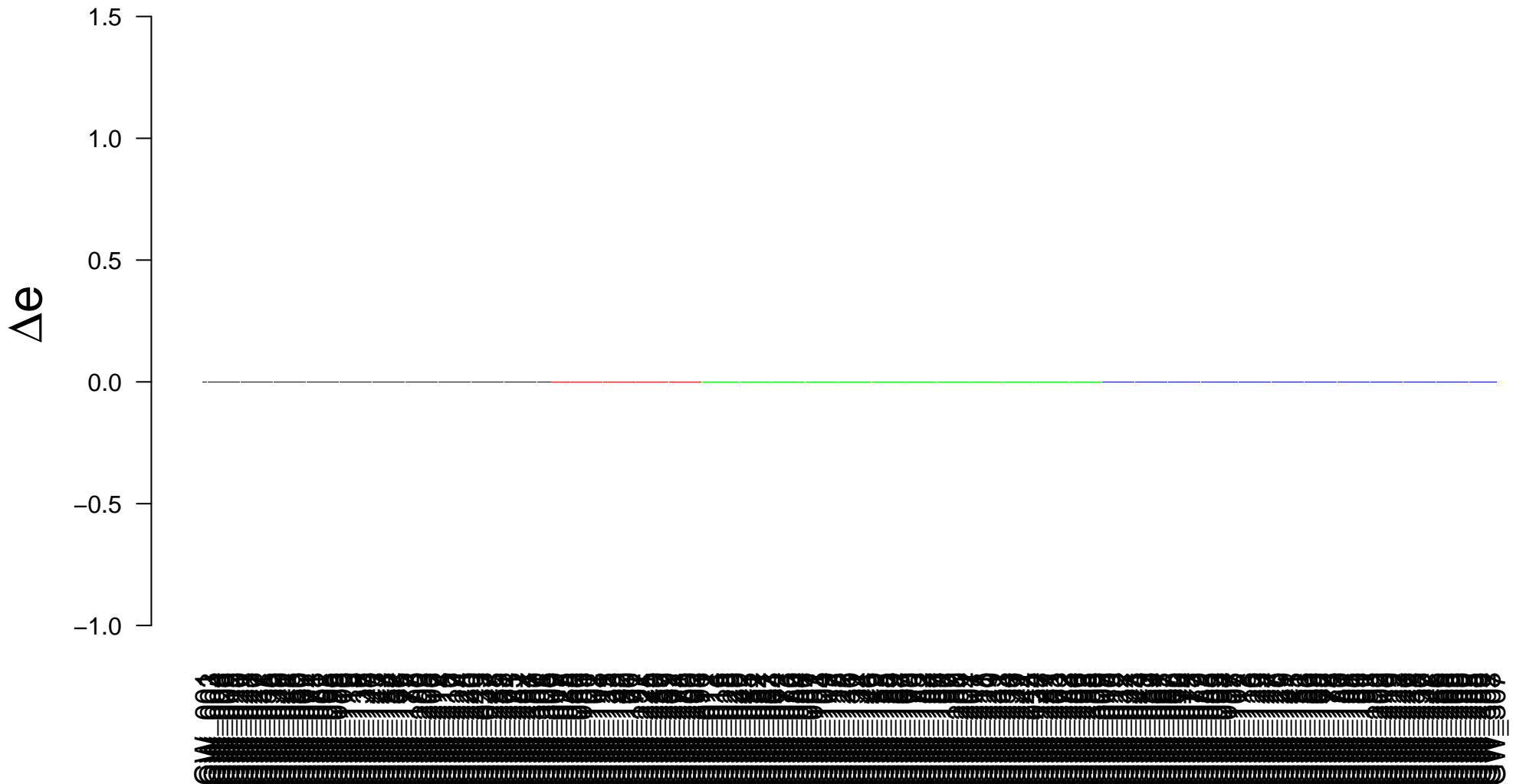
regulation of cellular amino acid metabolic process



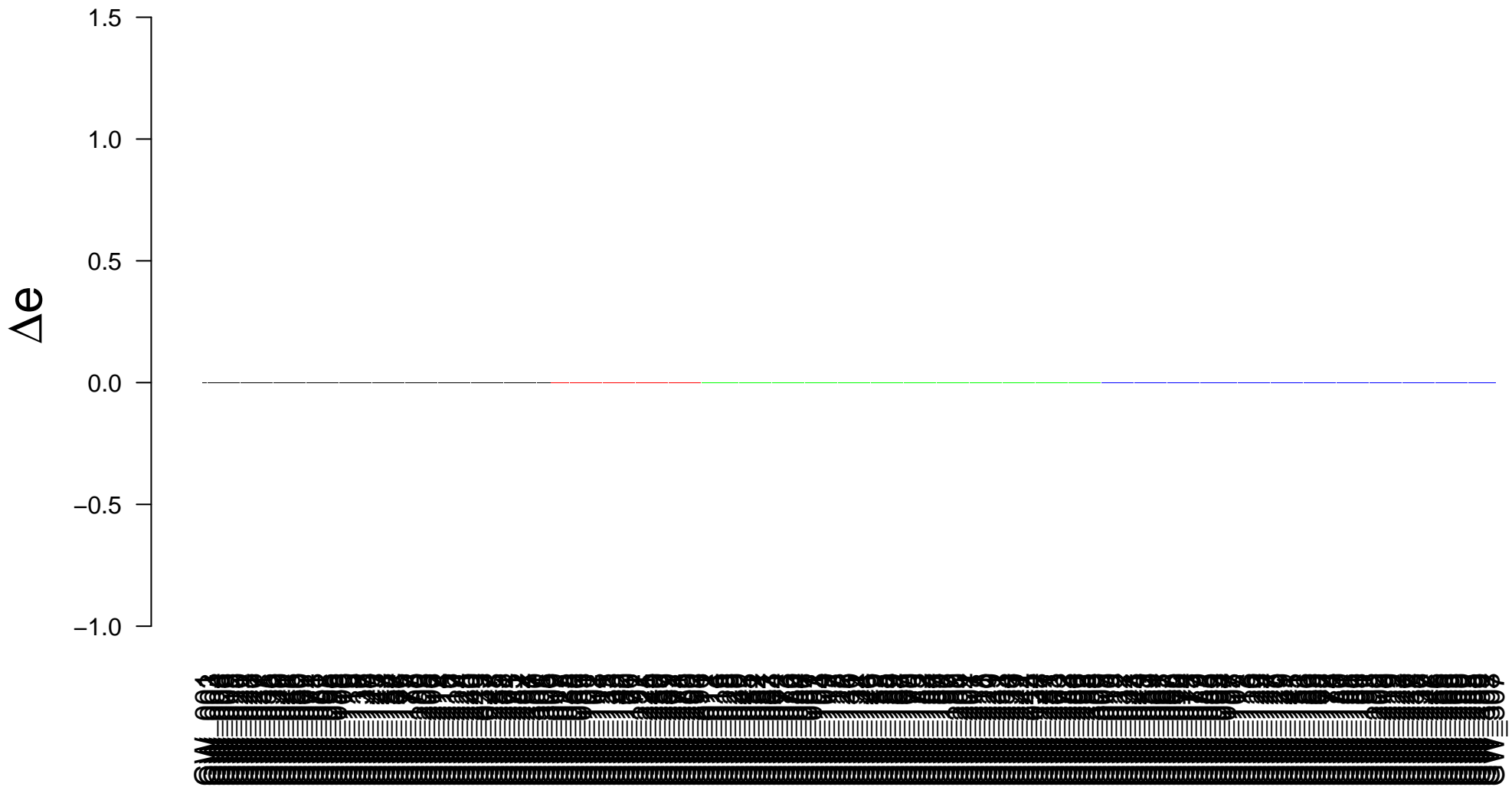
# Enrichment in spots: regulation of cellular amino acid metabolic process



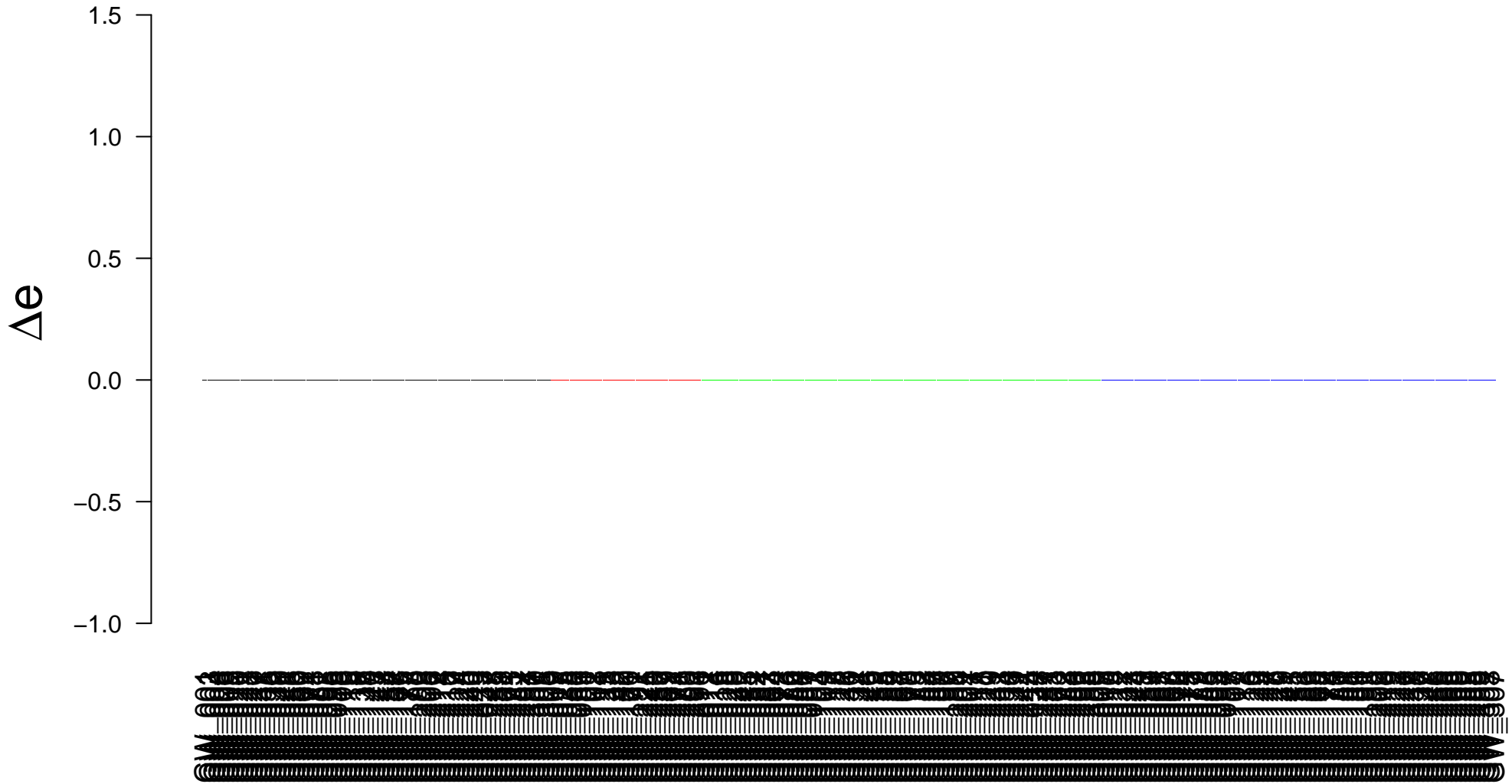
# Expression of regulation of cellular amino acid metabolic process in Spot A



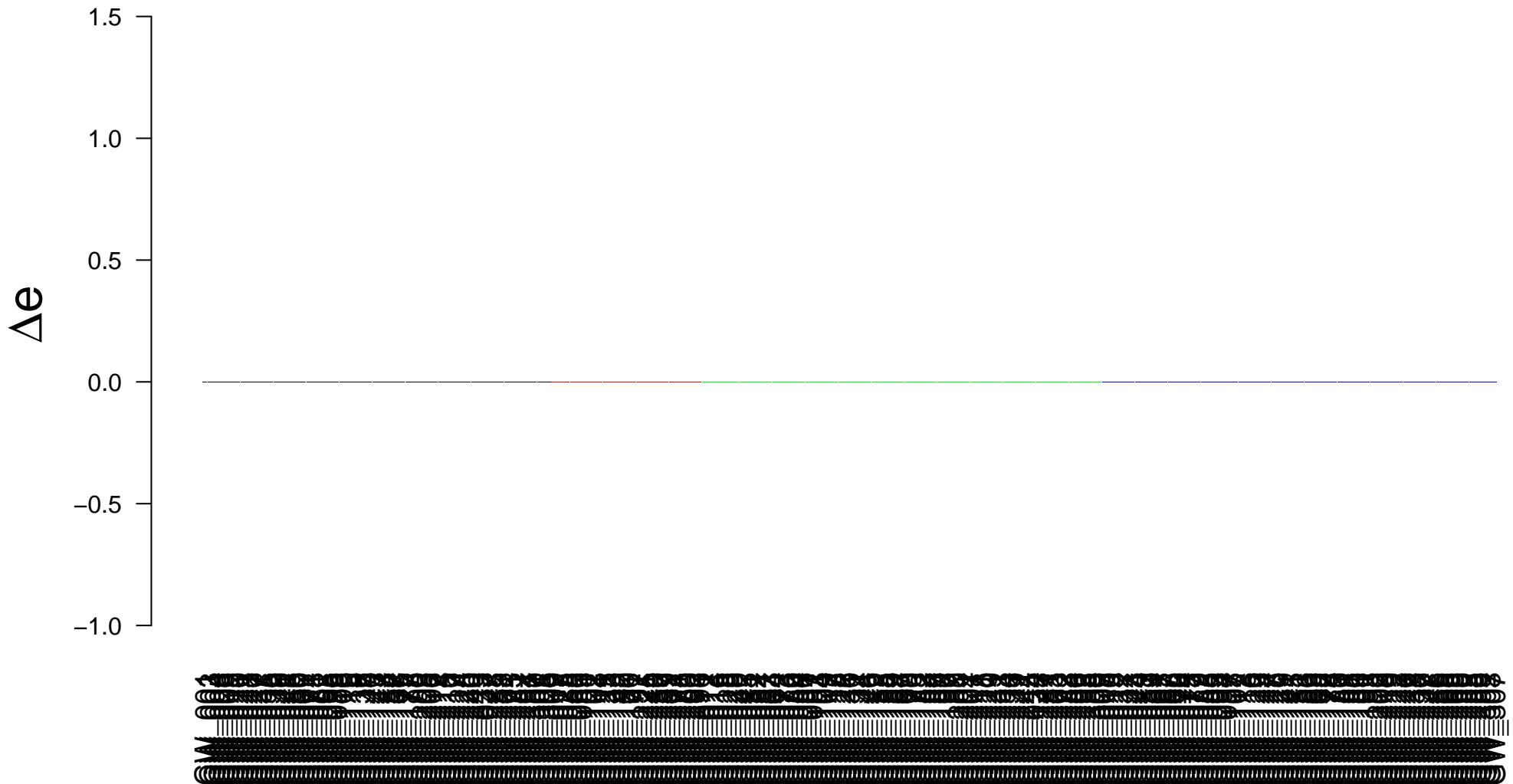
# Expression of regulation of cellular amino acid metabolic process in Spot B



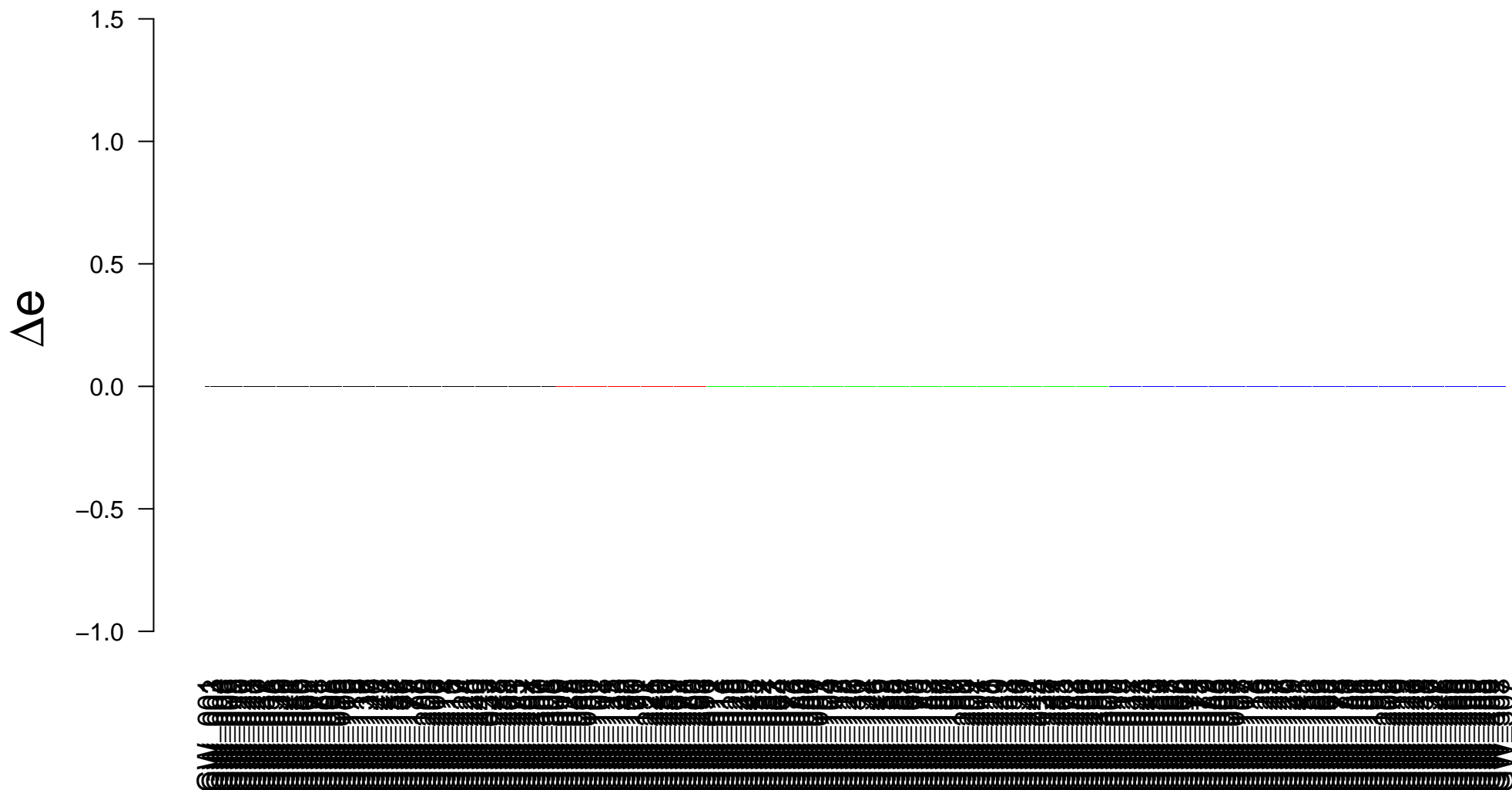
# Expression of regulation of cellular amino acid metabolic process in Spot C



# Expression of regulation of cellular amino acid metabolic process in Spot D

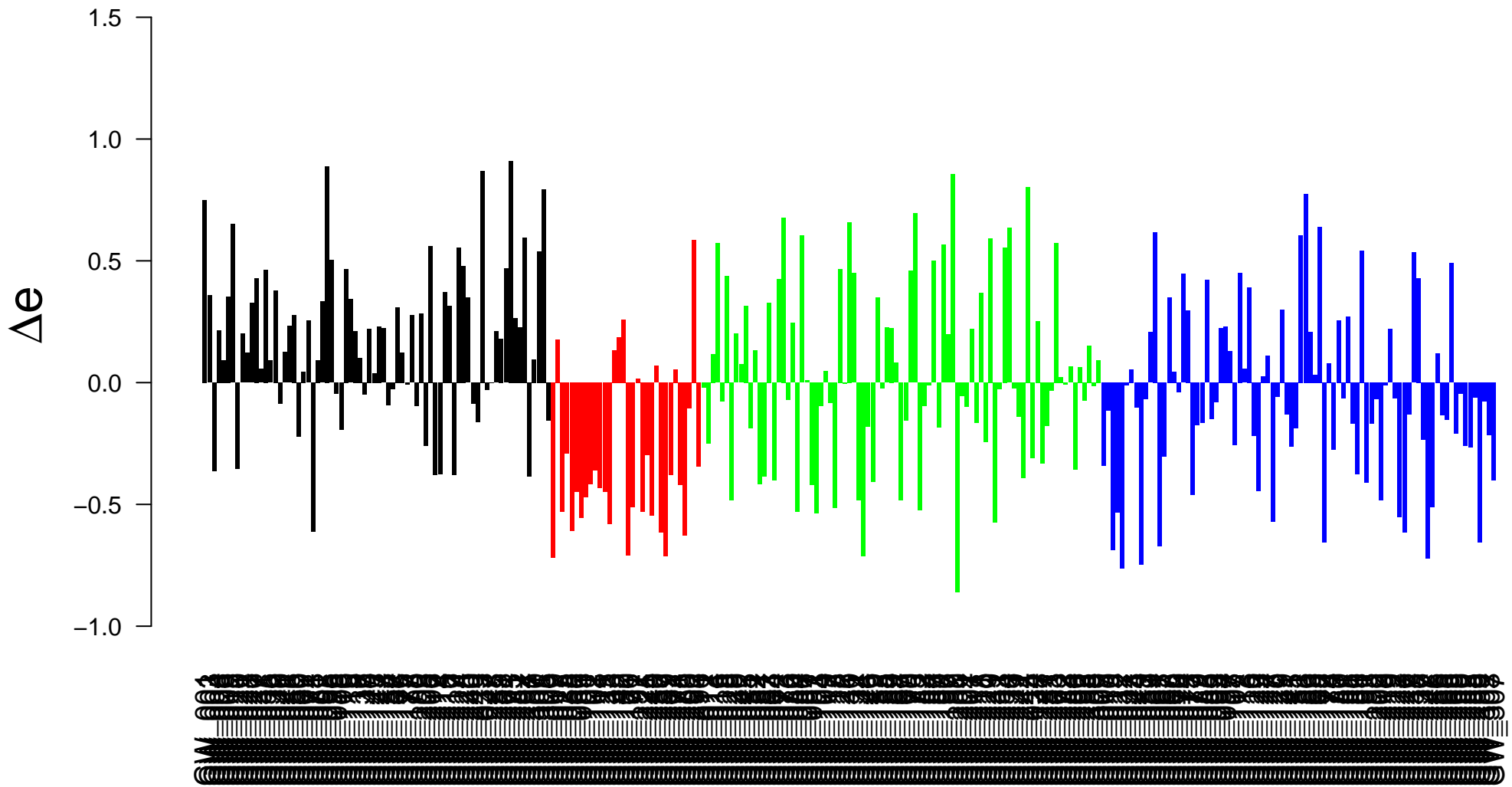


# Expression of regulation of cellular amino acid metabolic process in Spot E

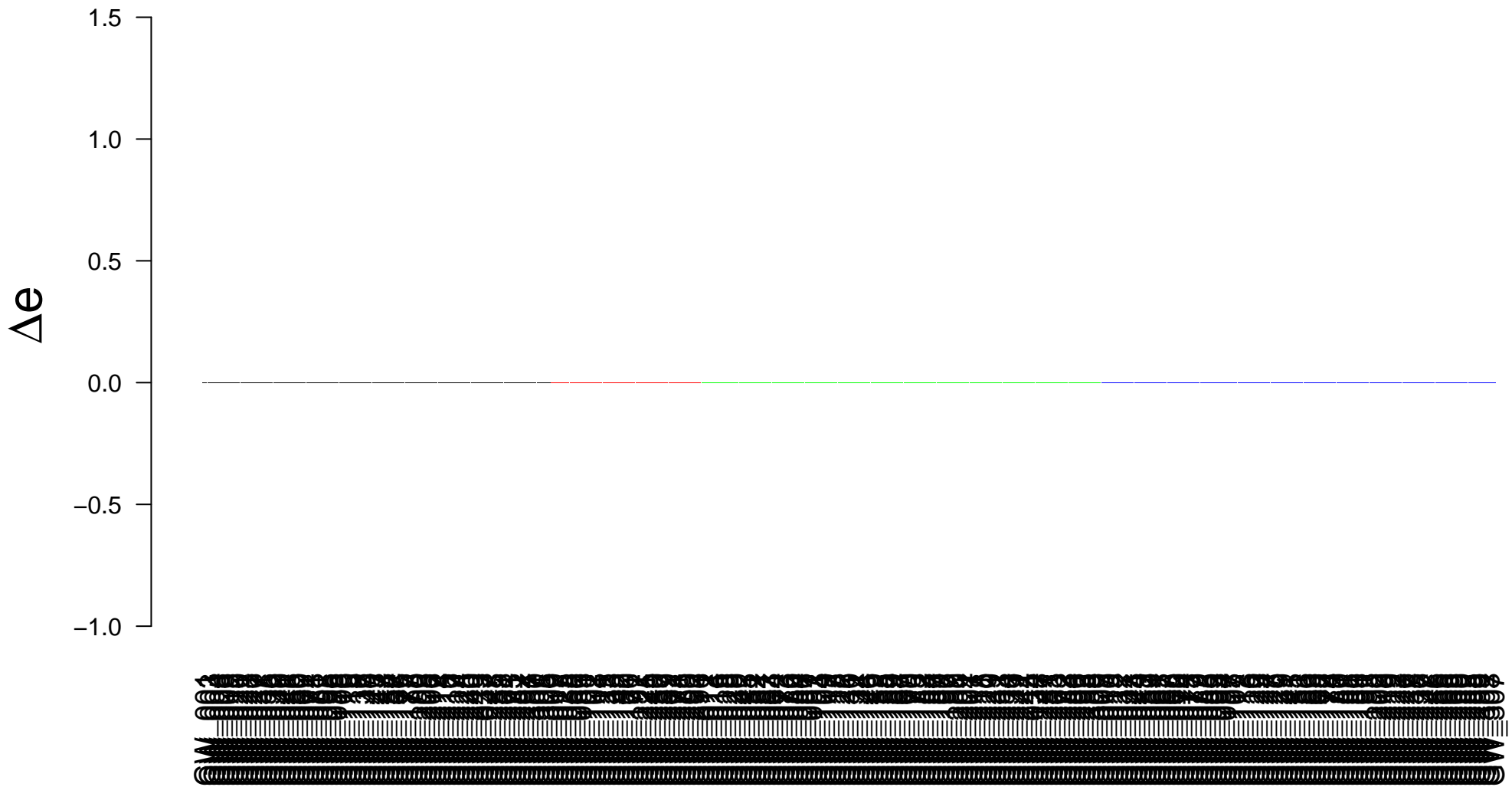




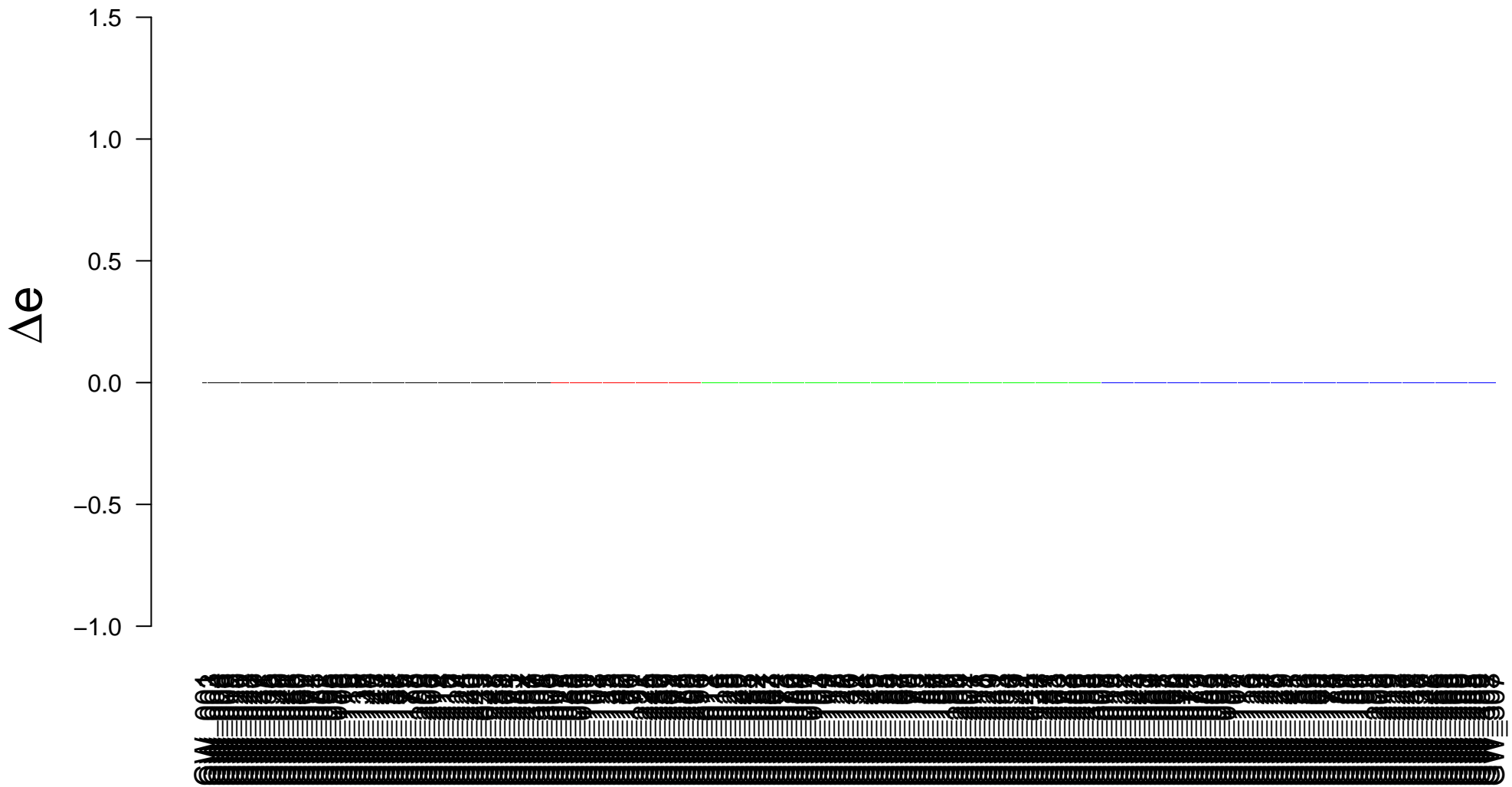
# Expression of regulation of cellular amino acid metabolic process in Spot F



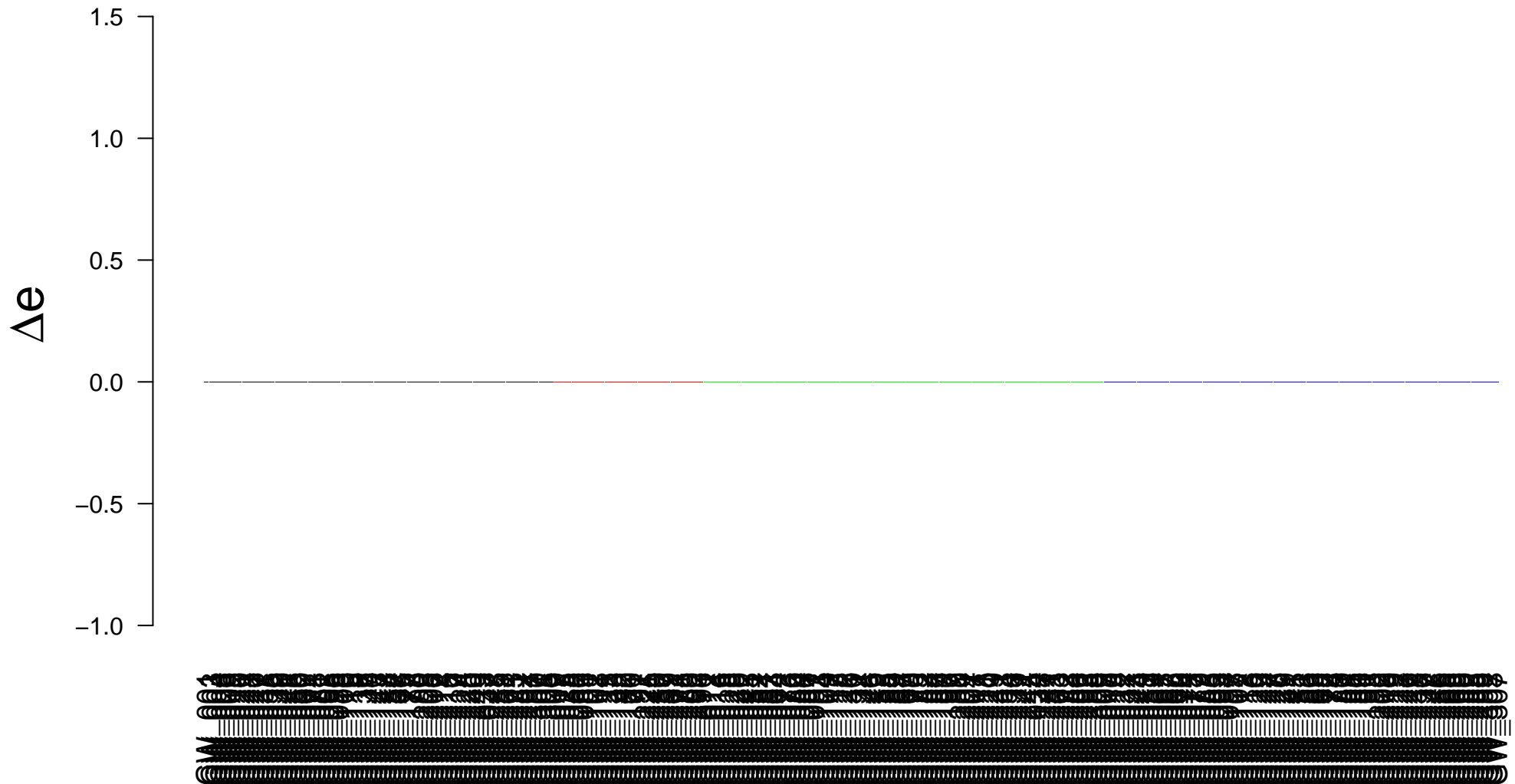
# Expression of regulation of cellular amino acid metabolic process in Spot G



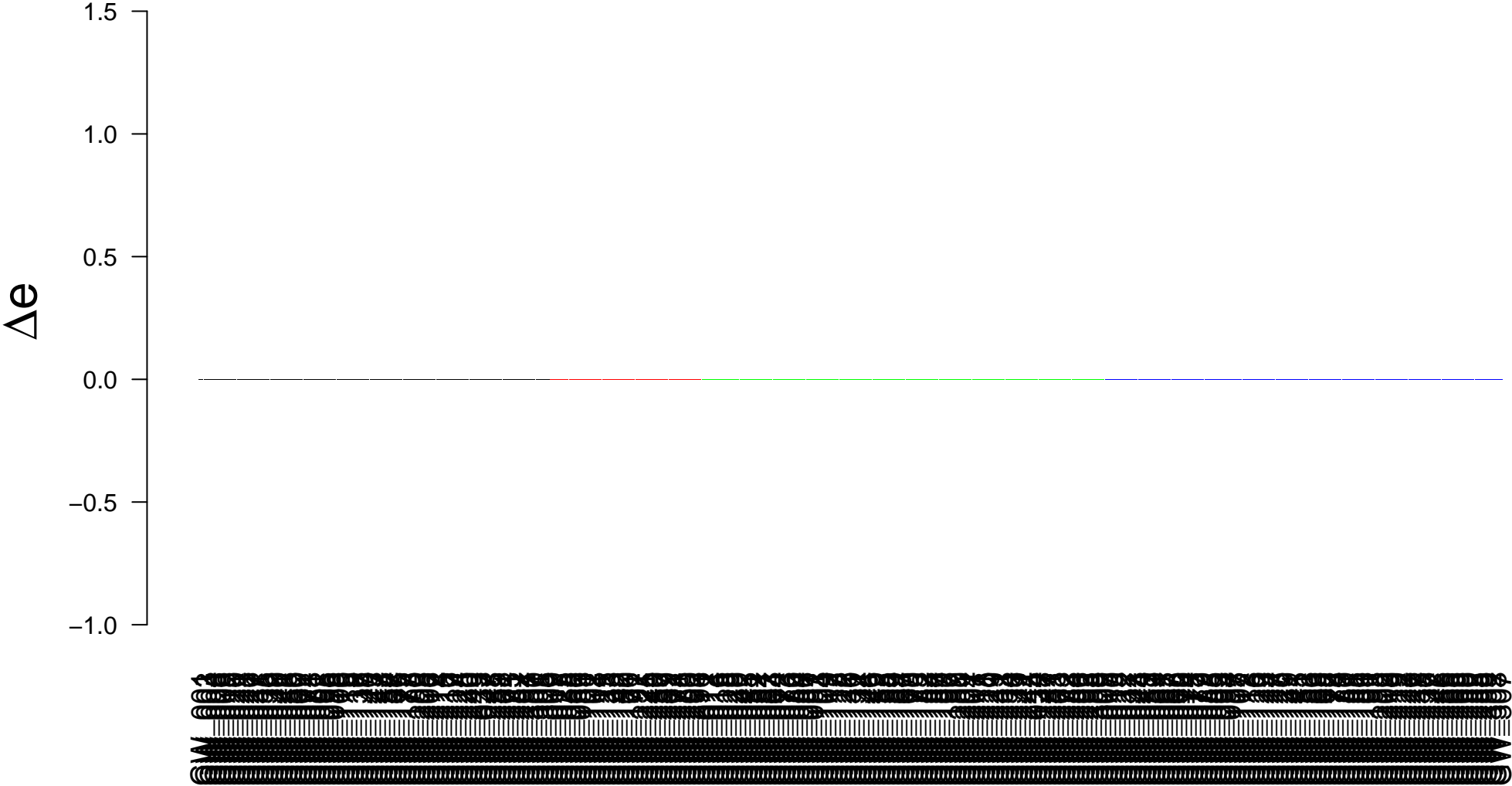
# Expression of regulation of cellular amino acid metabolic process in Spot H



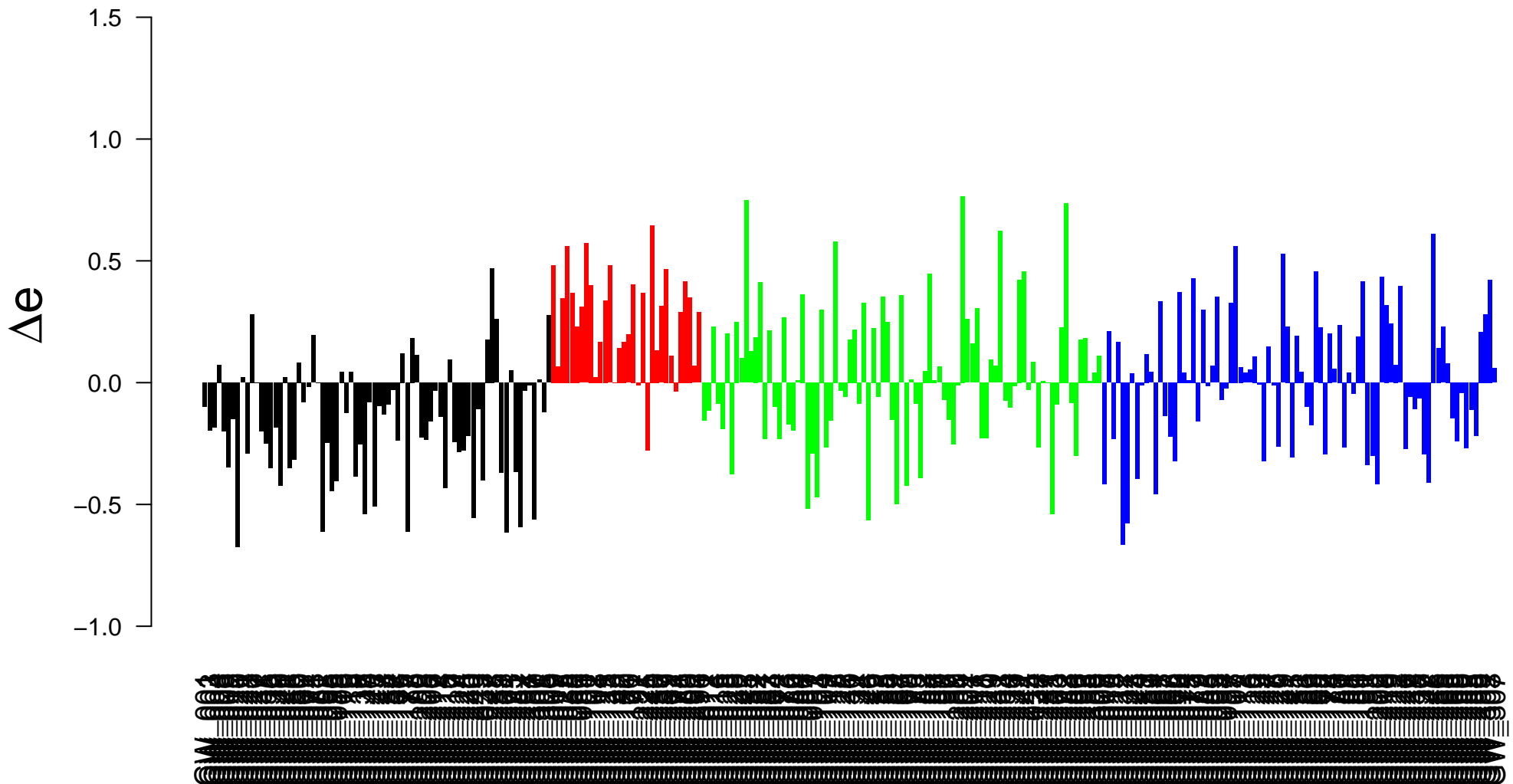
# Expression of regulation of cellular amino acid metabolic process in Spot I



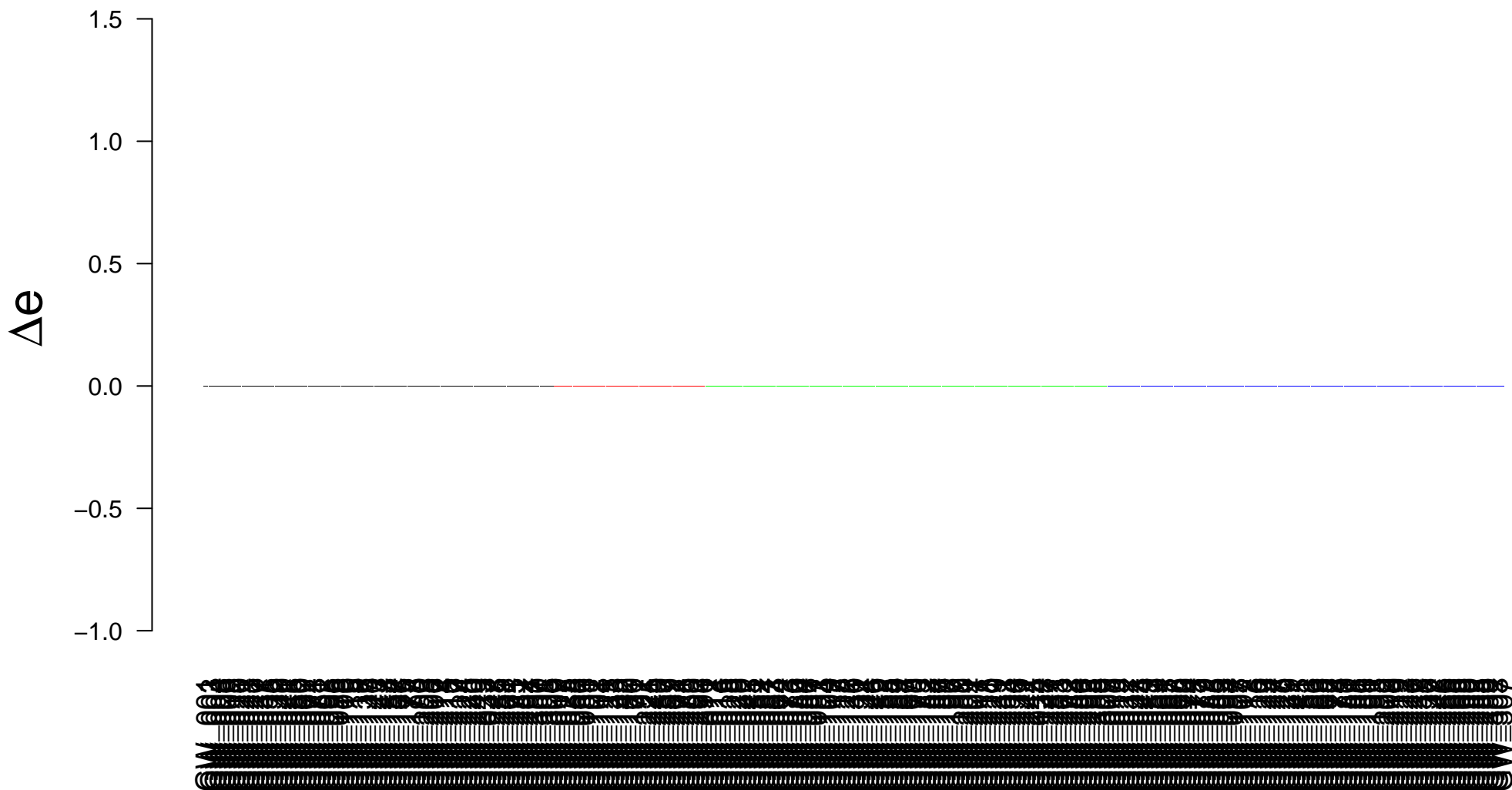
Expression of regulation of cellular amino acid metabolic process in Spot J



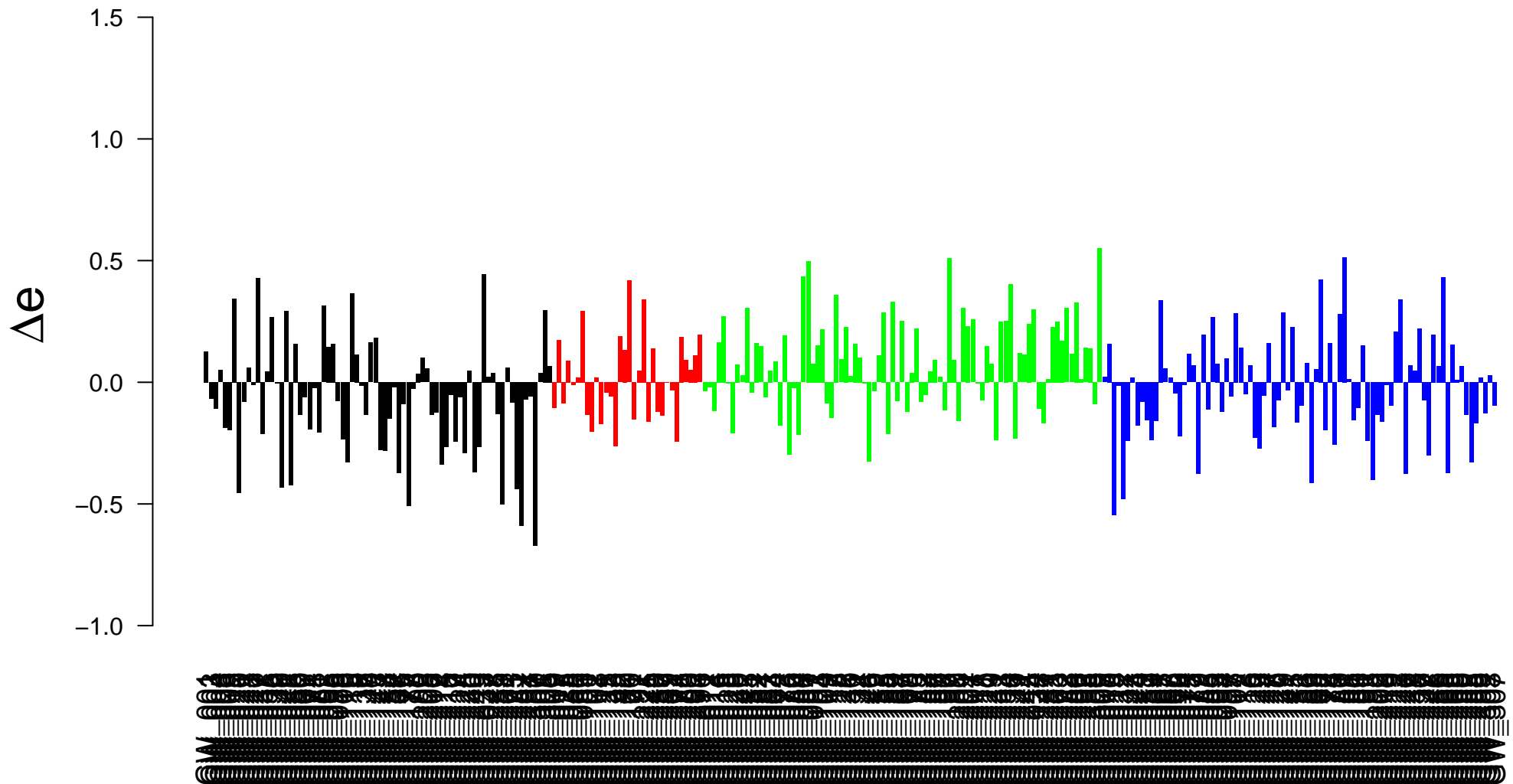
# Expression of regulation of cellular amino acid metabolic process in Spot K



# Expression of regulation of cellular amino acid metabolic process in Spot L

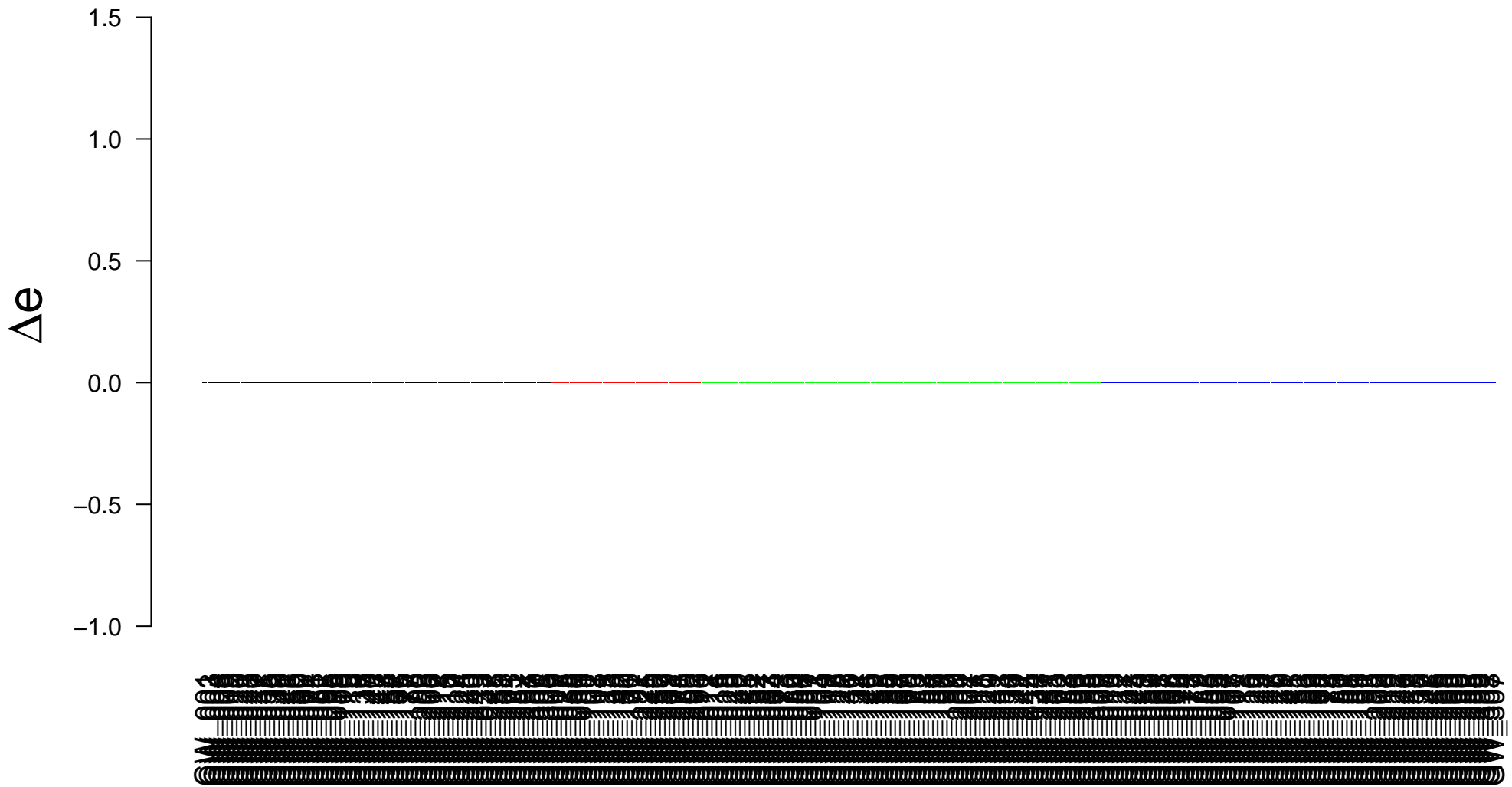


# Expression of regulation of cellular amino acid metabolic process in Spot M

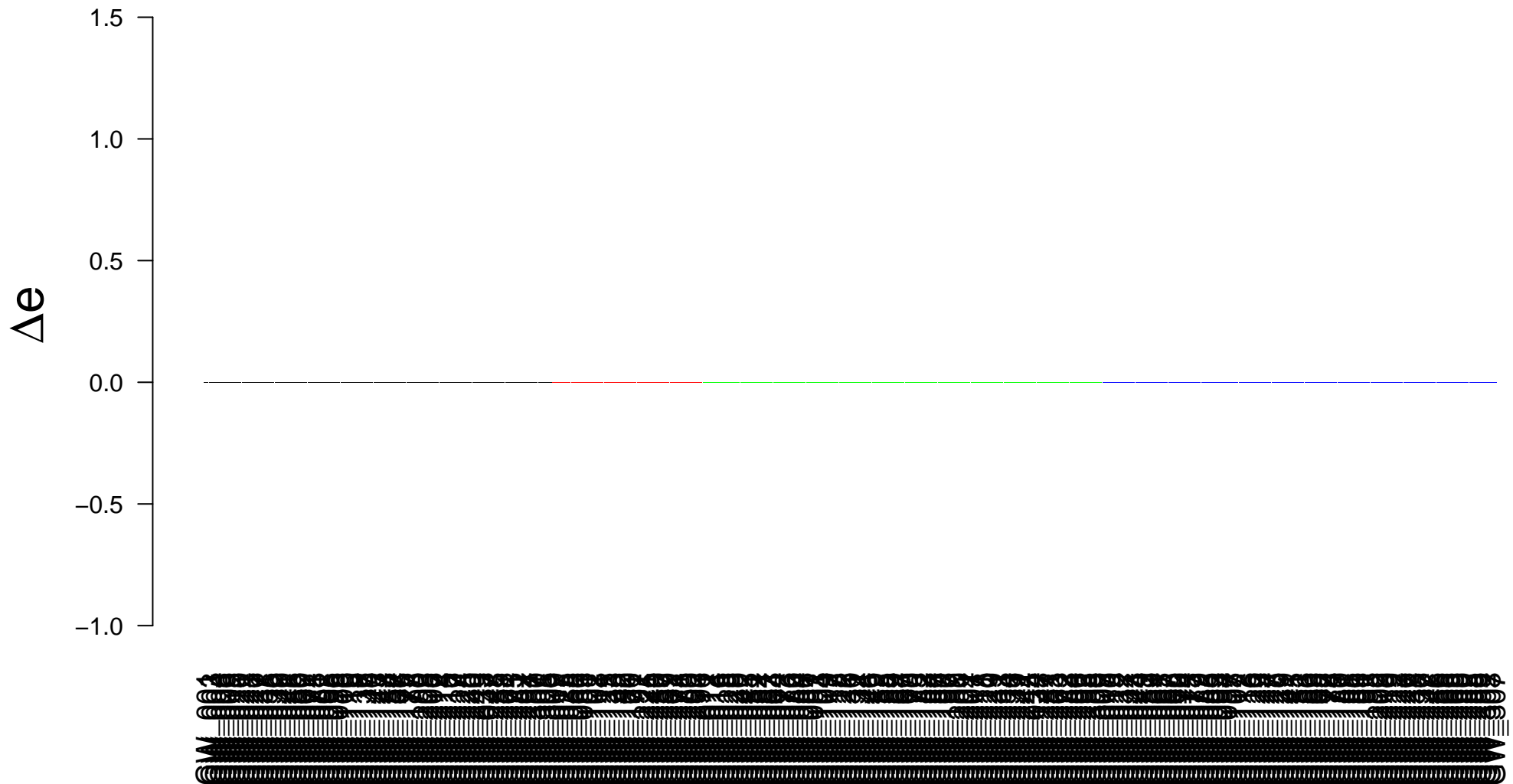




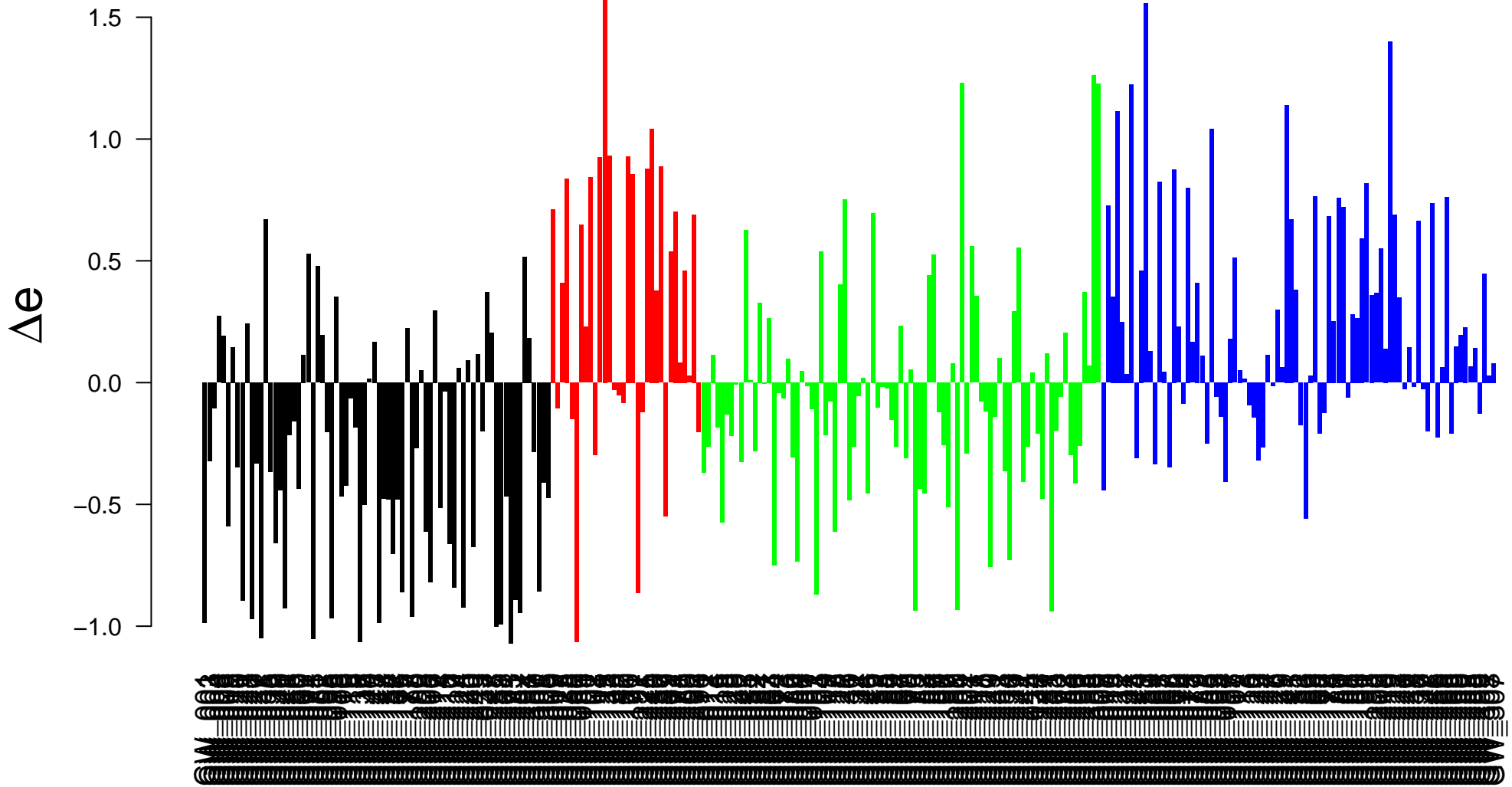
# Expression of regulation of cellular amino acid metabolic process in Spot N



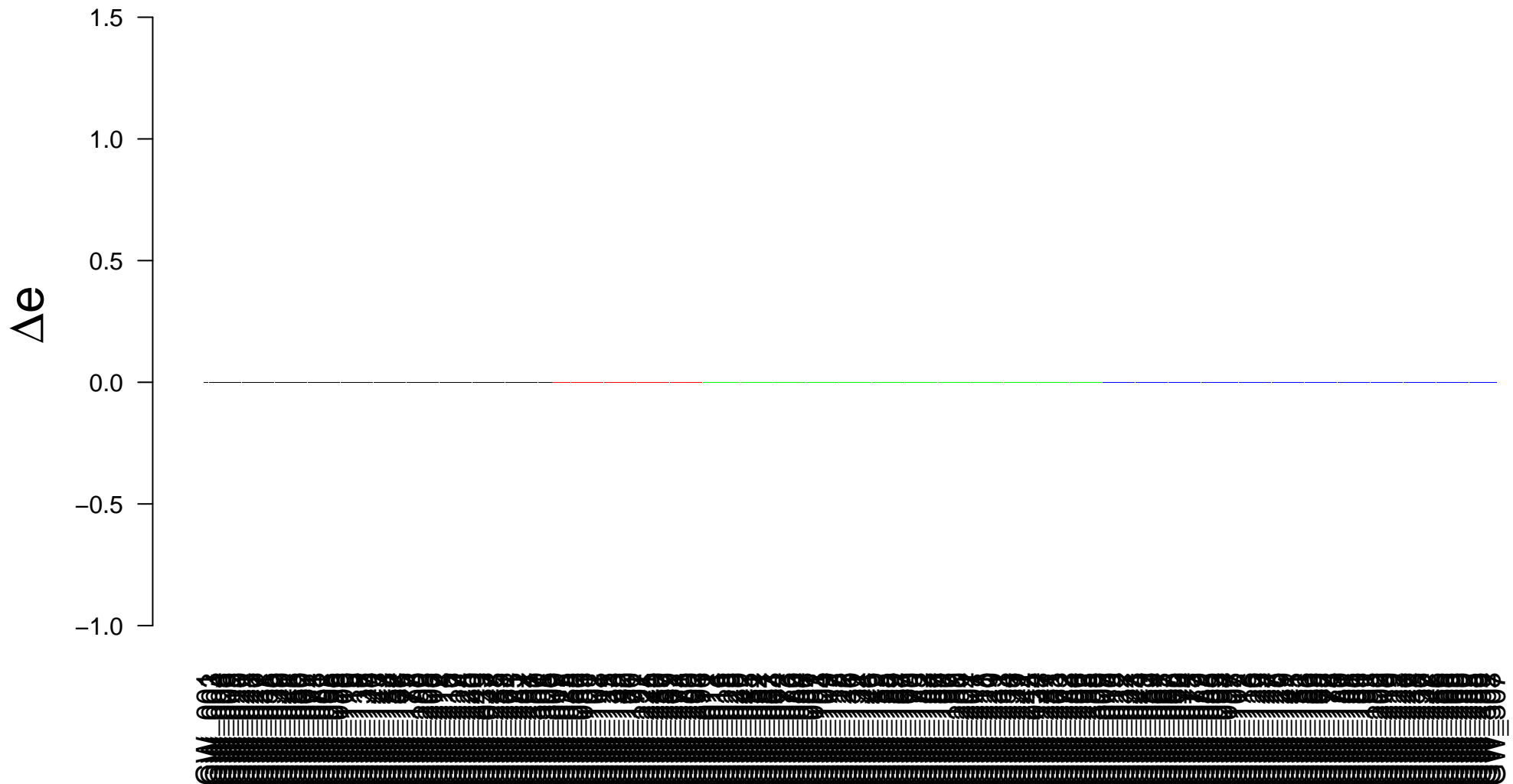
# Expression of regulation of cellular amino acid metabolic process in Spot O



# Expression of regulation of cellular amino acid metabolic process in Spot P



# Expression of regulation of cellular amino acid metabolic process in Spot Q



# Expression of regulation of cellular amino acid metabolic process in Spot R

$\Delta e$

1.5

1.0

0.5

0.0

-0.5

-1.0

