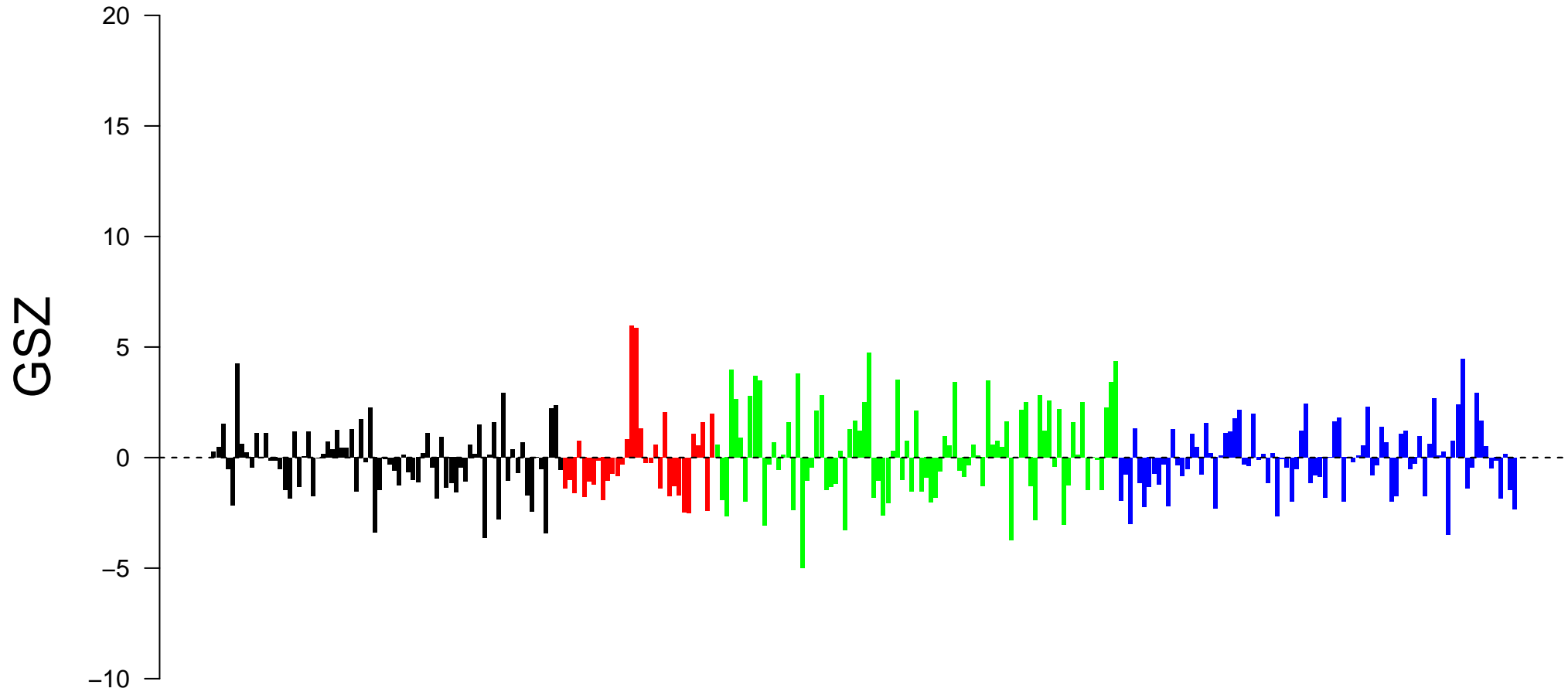
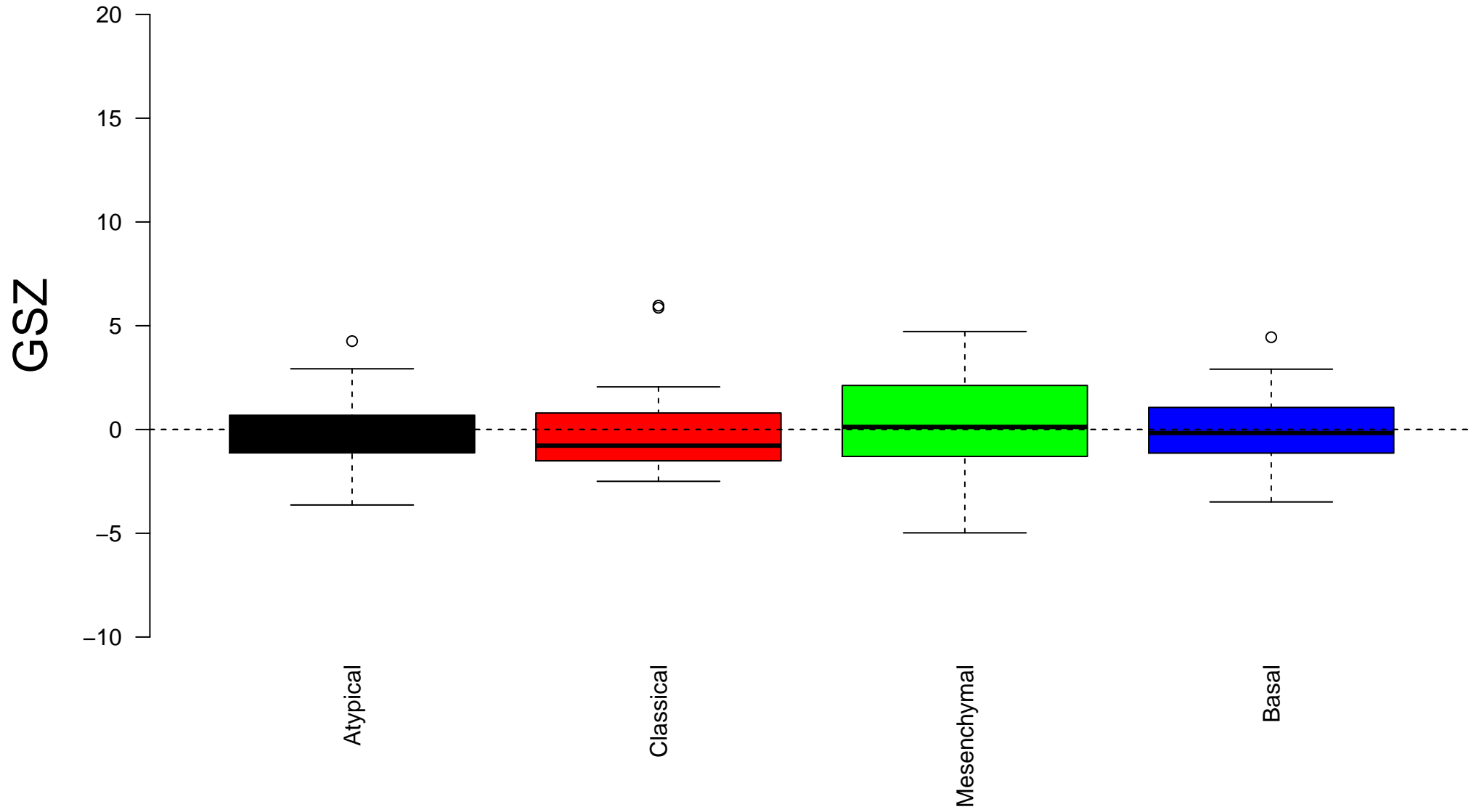


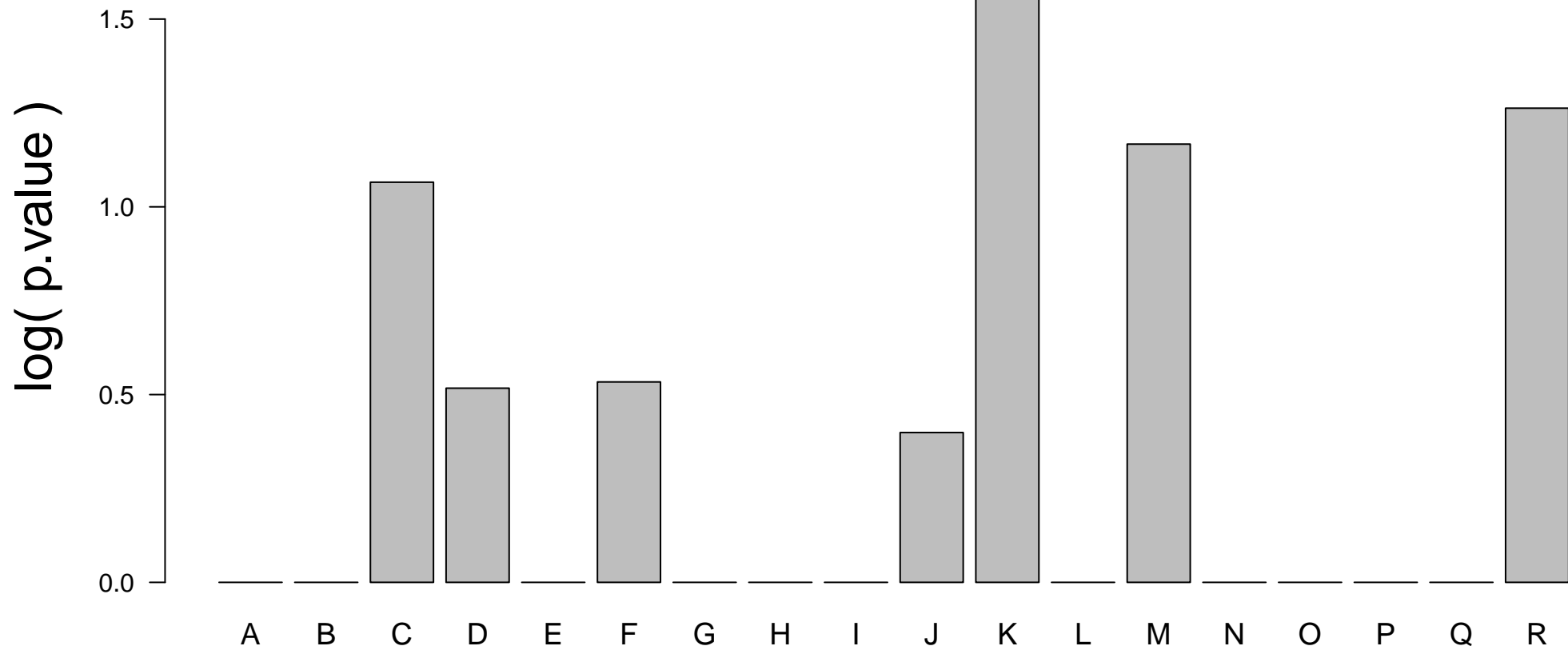
# tRNA aminoacylation for protein translation



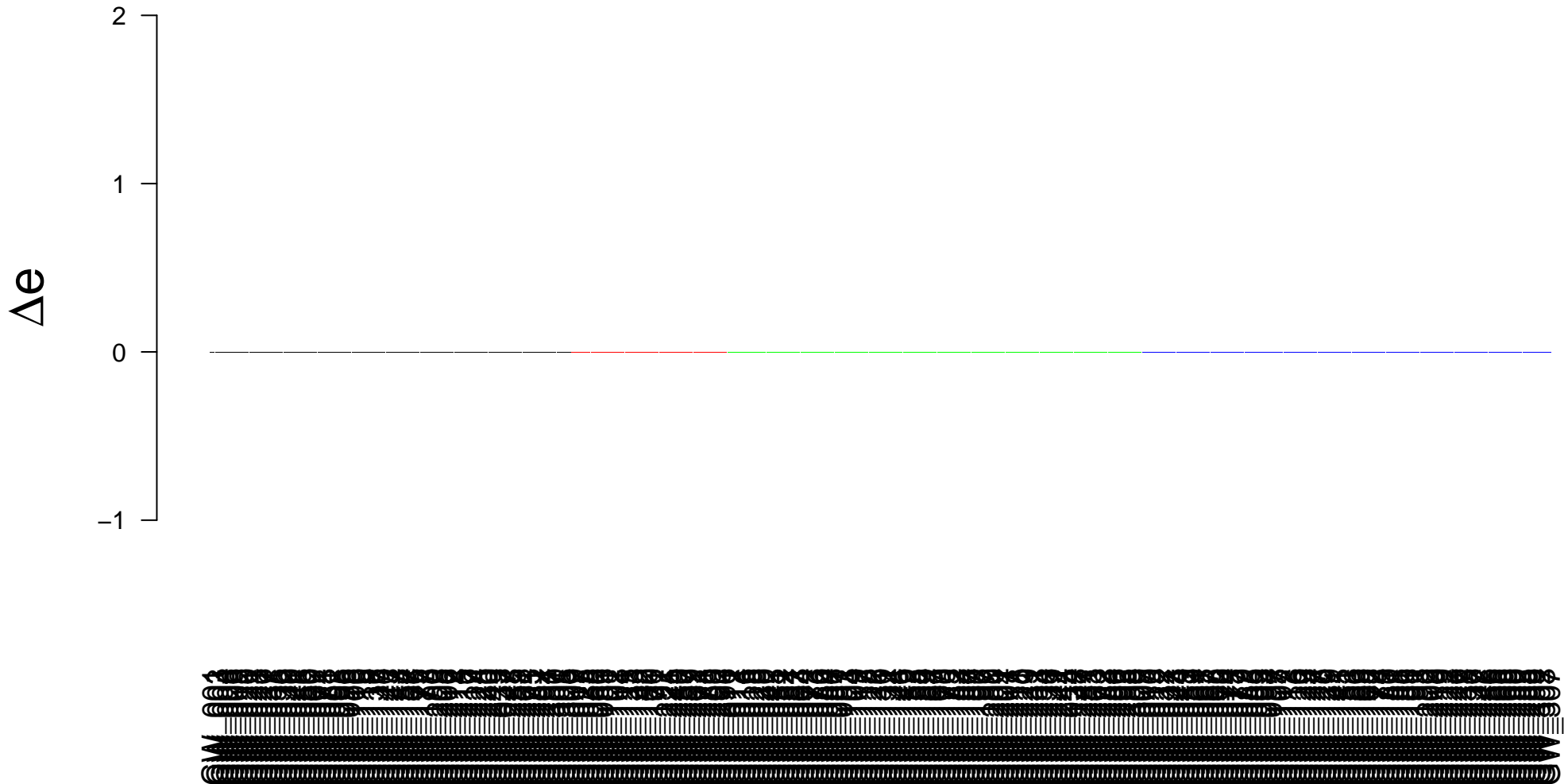
# tRNA aminoacylation for protein translation



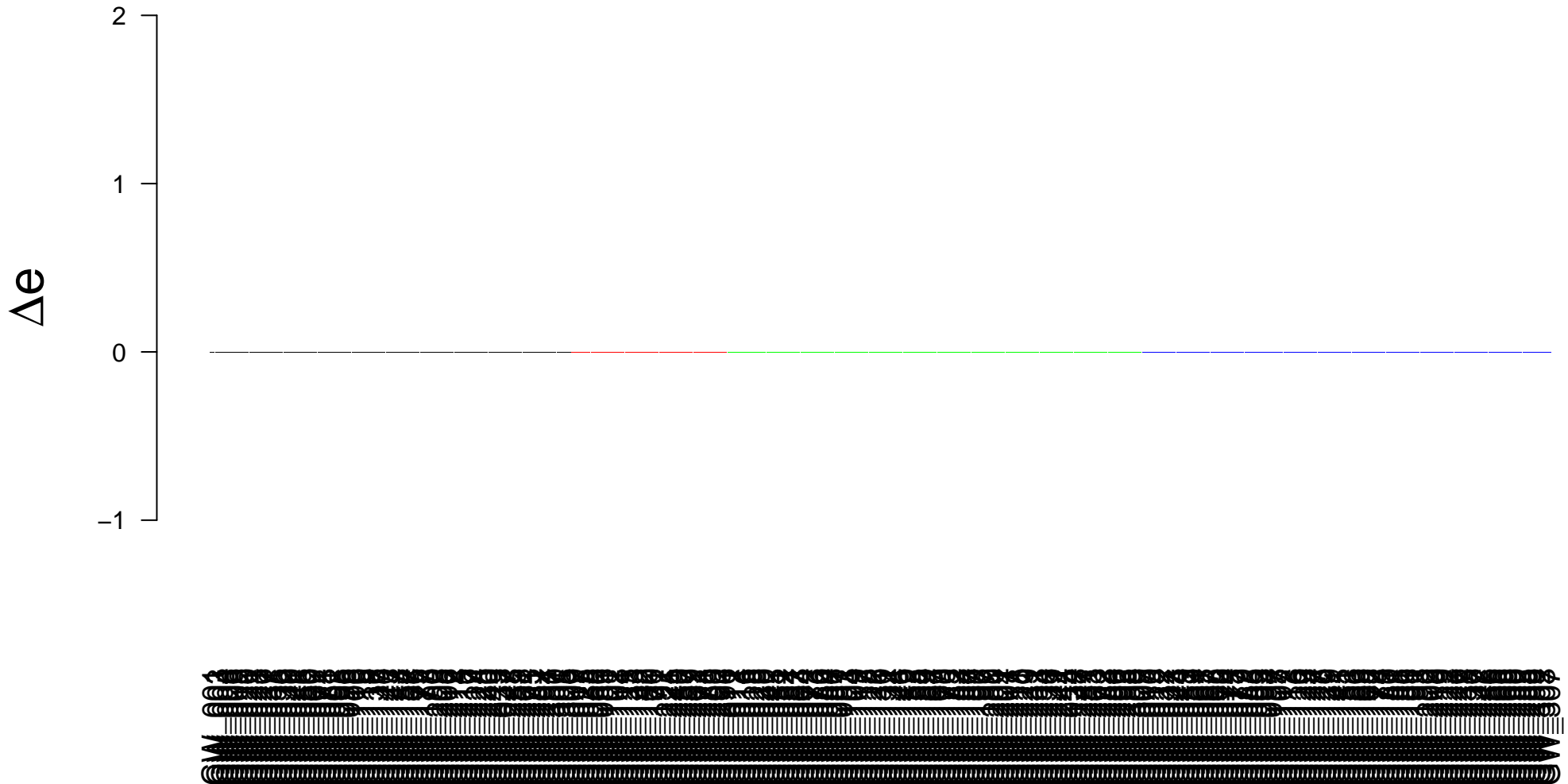
# Enrichment in spots: tRNA aminoacylation for protein translation



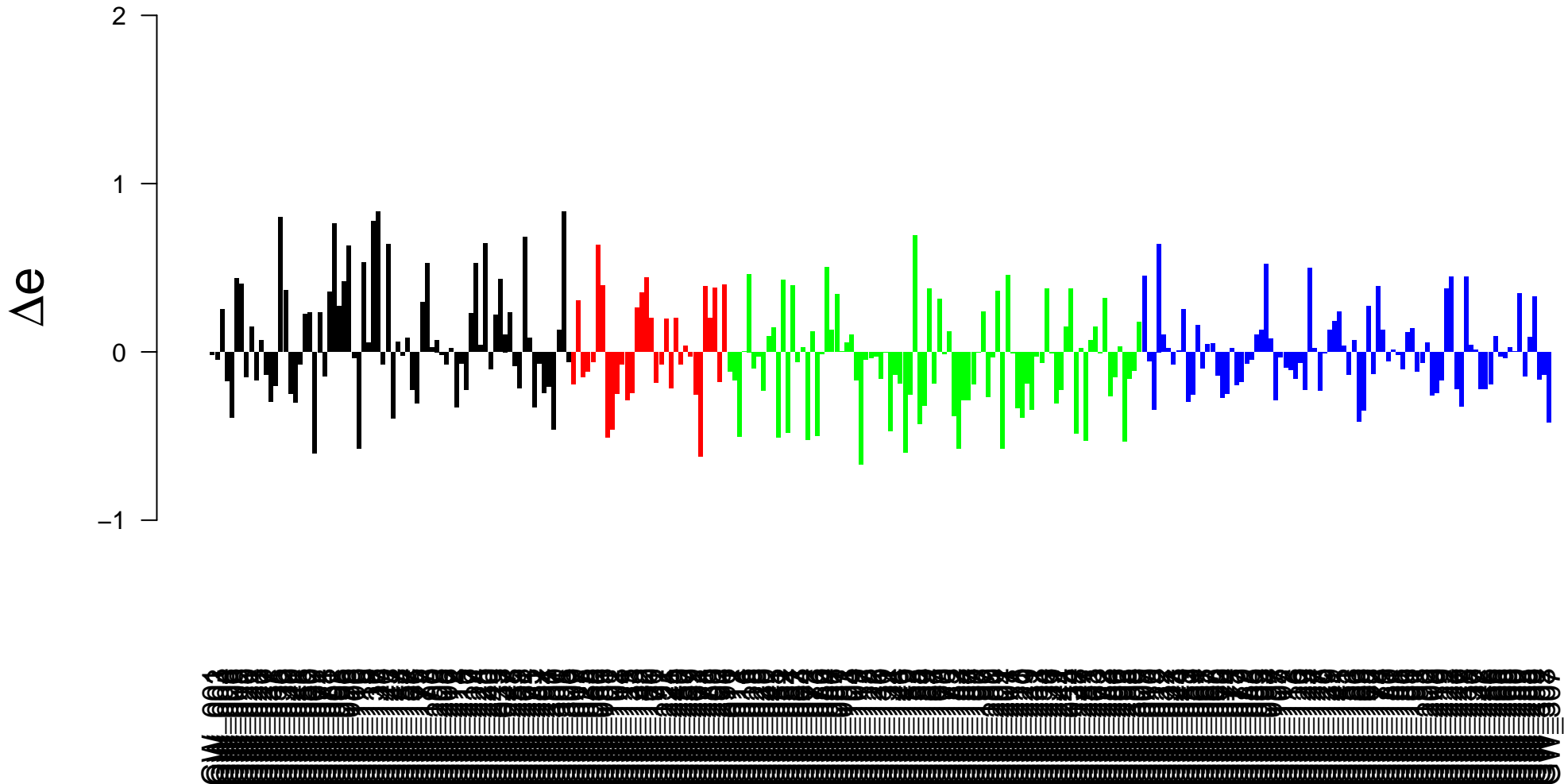
# Expression of tRNA aminoacylation for protein translation in Spot A



# Expression of tRNA aminoacylation for protein translation in Spot B



# Expression of tRNA aminoacylation for protein translation in Spot C



# Expression of tRNA aminoacylation for protein translation in Spot D

$\Delta e$

2

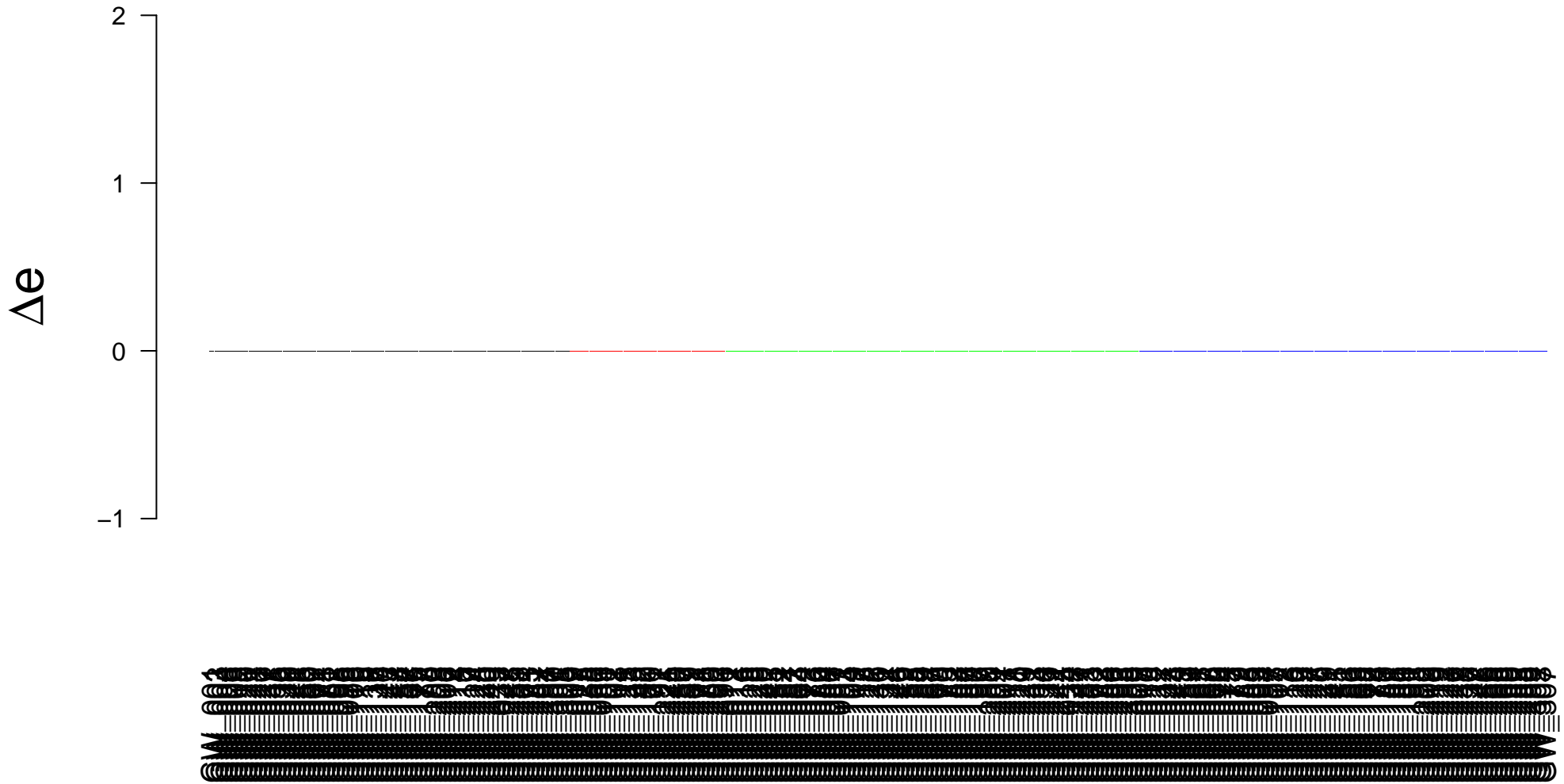
1

0

-1



# Expression of tRNA aminoacylation for protein translation in Spot E





# Expression of tRNA aminoacylation for protein translation in Spot F

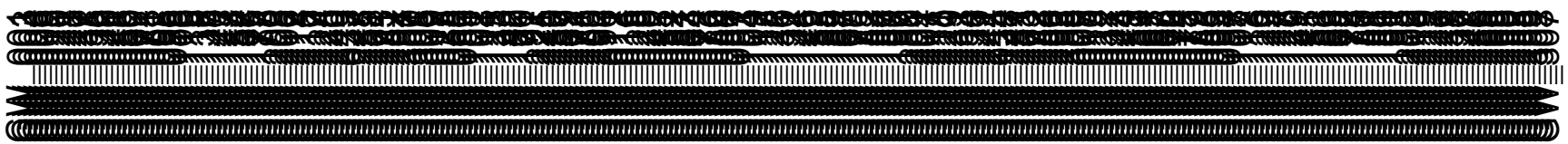
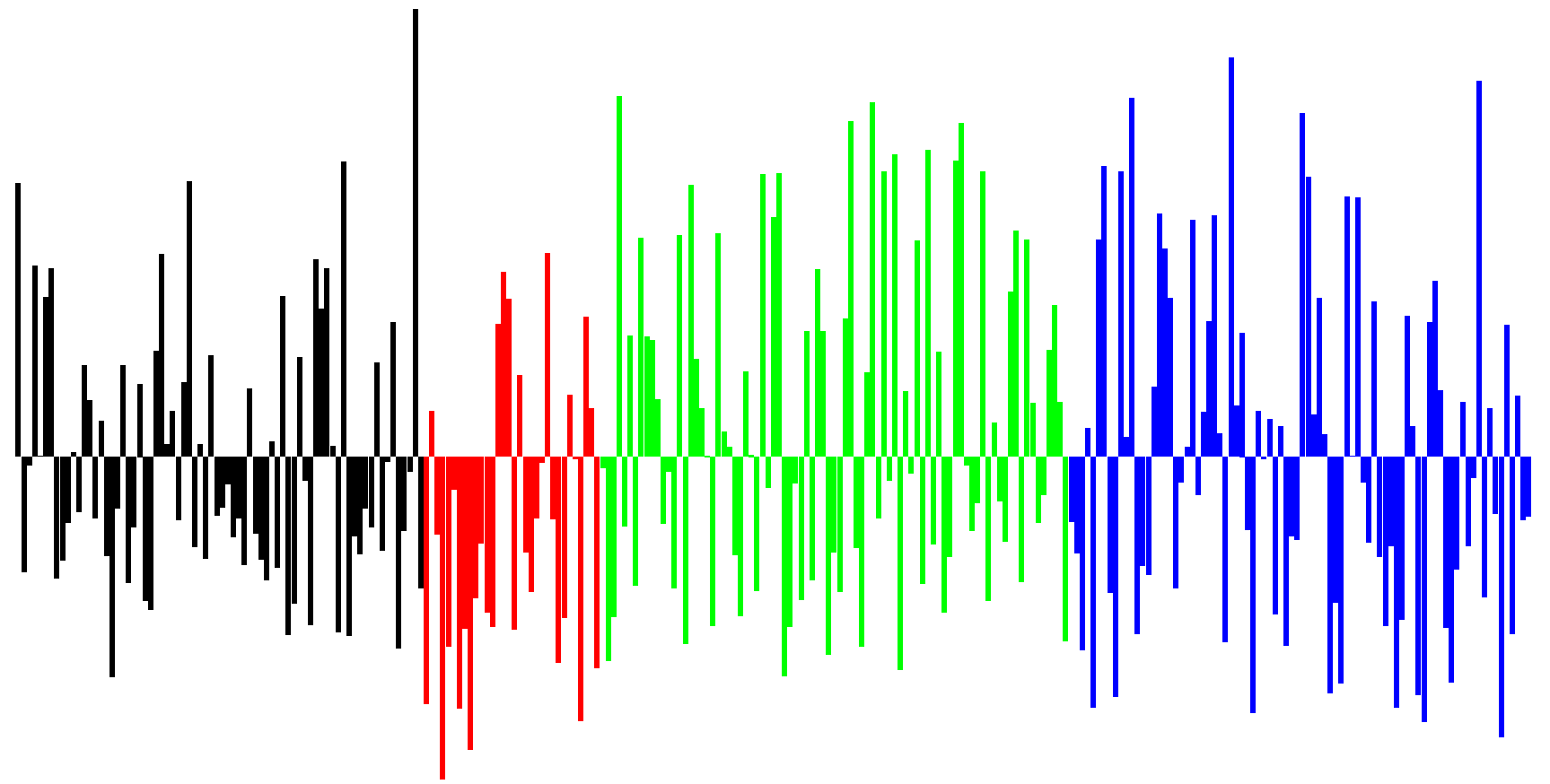
$\Delta e$

2

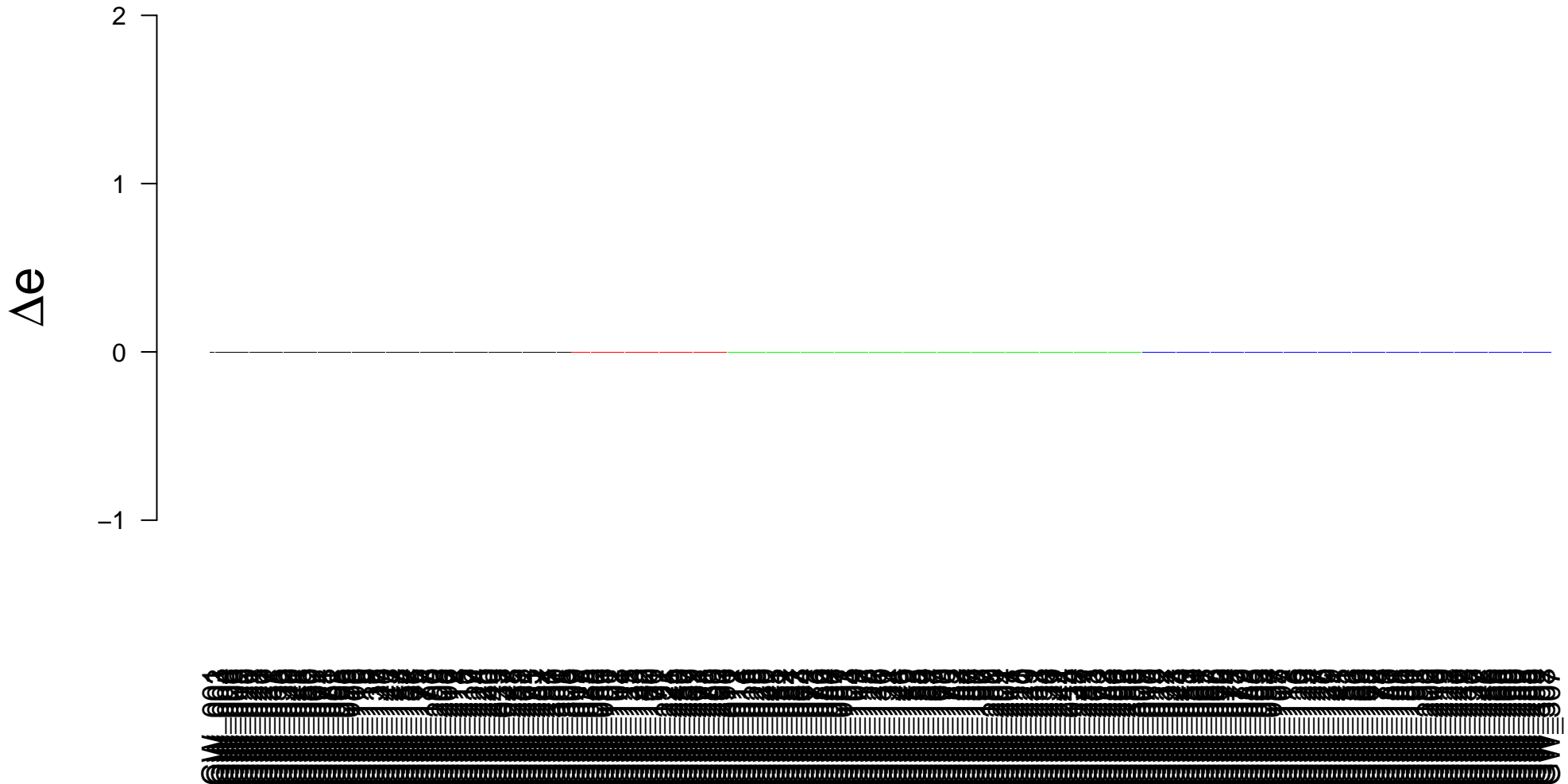
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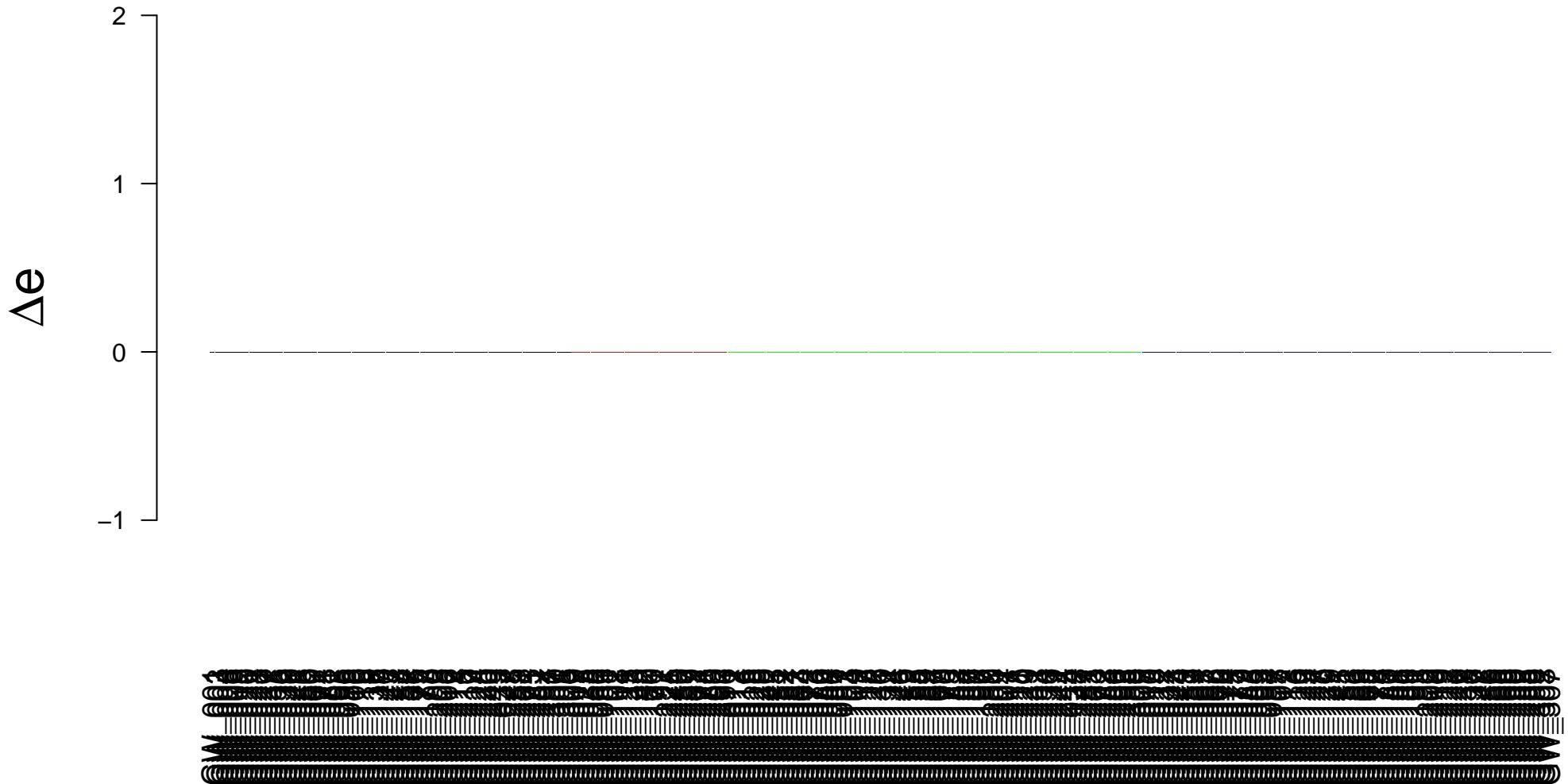
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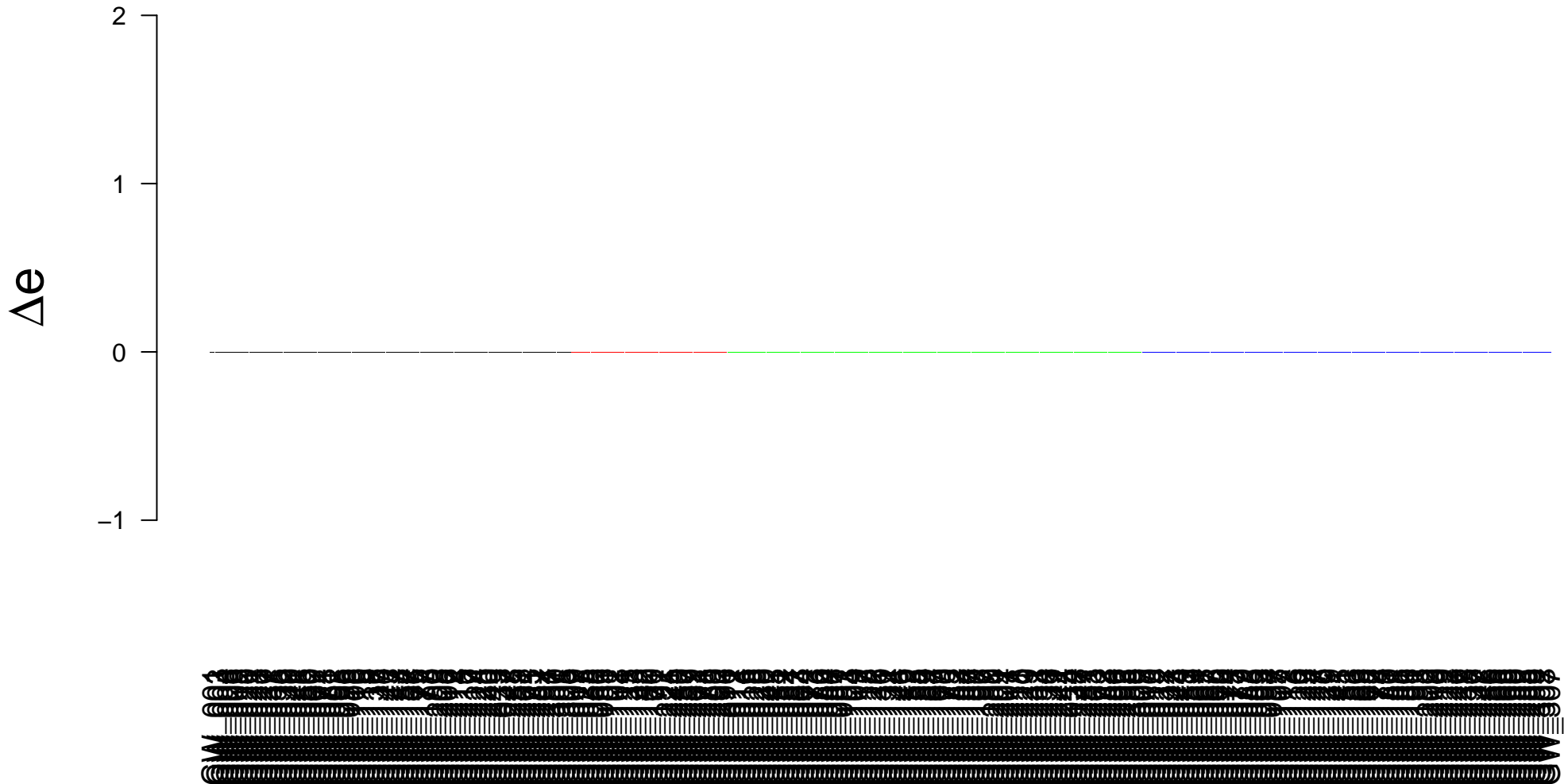
# Expression of tRNA aminoacylation for protein translation in Spot G



# Expression of tRNA aminoacylation for protein translation in Spot H



# Expression of tRNA aminoacylation for protein translation in Spot I



# Expression of tRNA aminoacylation for protein translation in Spot J

$\Delta e$

2

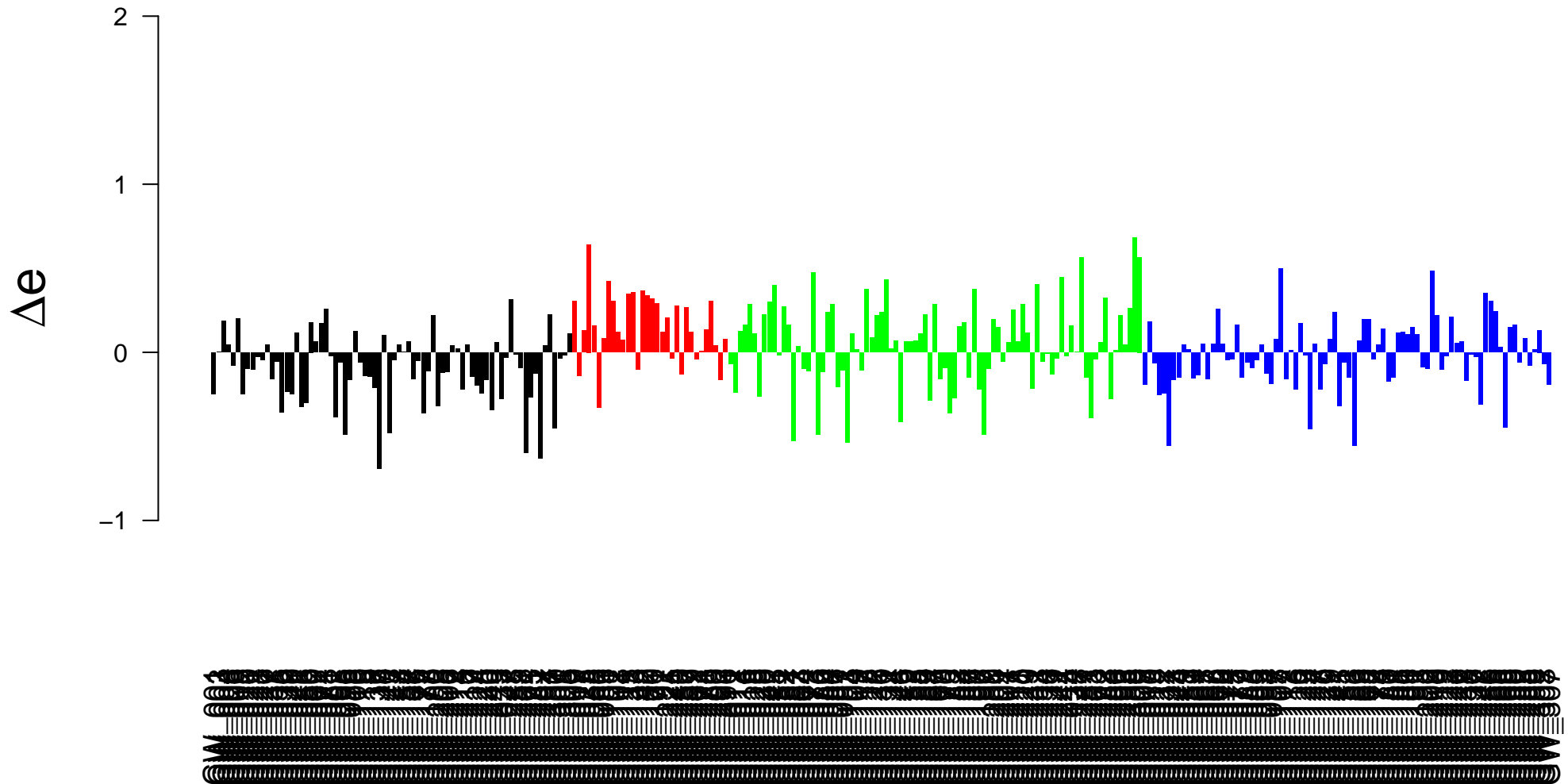
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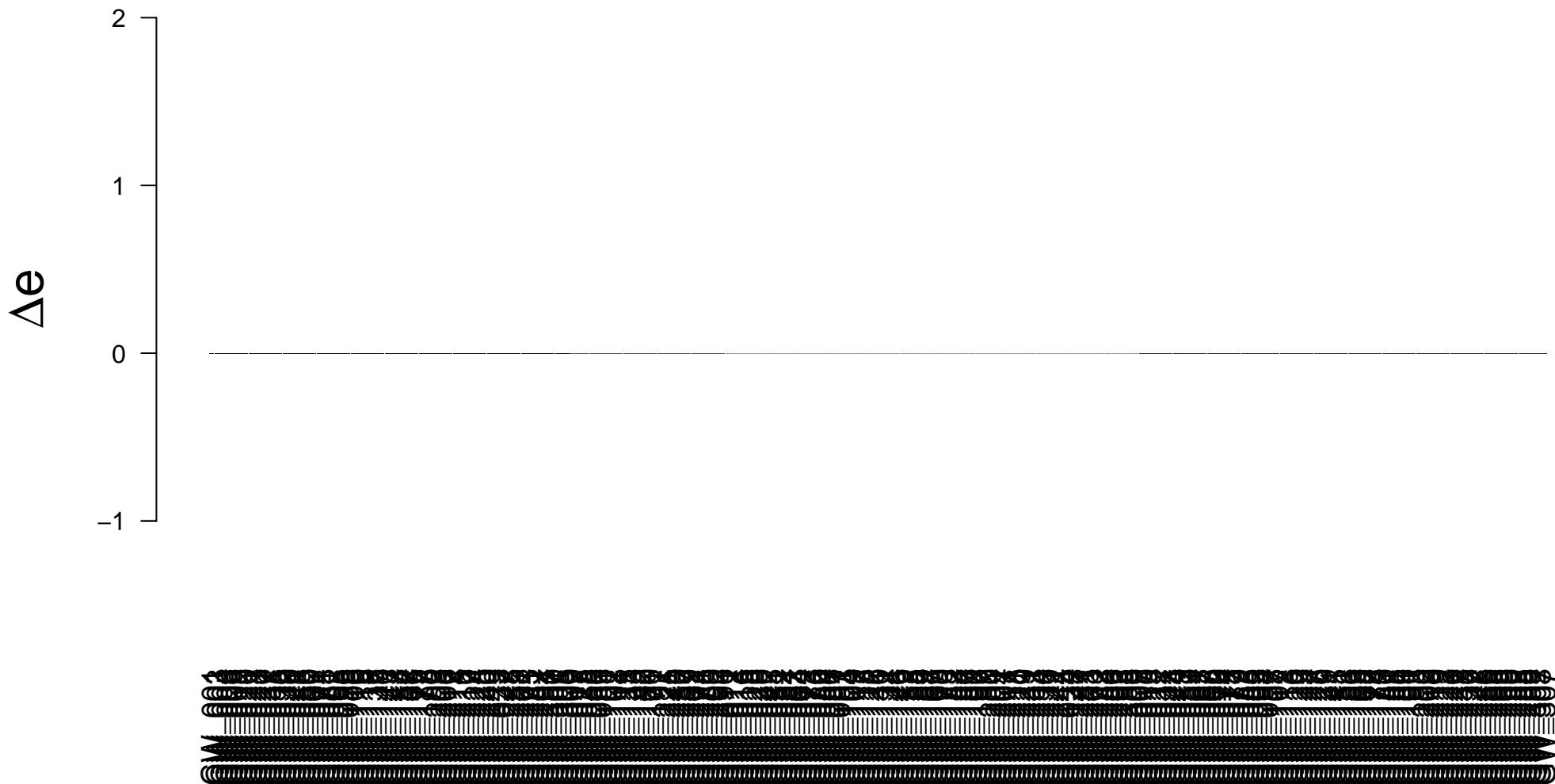
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# Expression of tRNA aminoacylation for protein translation in Spot K



# Expression of tRNA aminoacylation for protein translation in Spot L



# Expression of tRNA aminoacylation for protein translation in Spot M

$\Delta e$

2

1

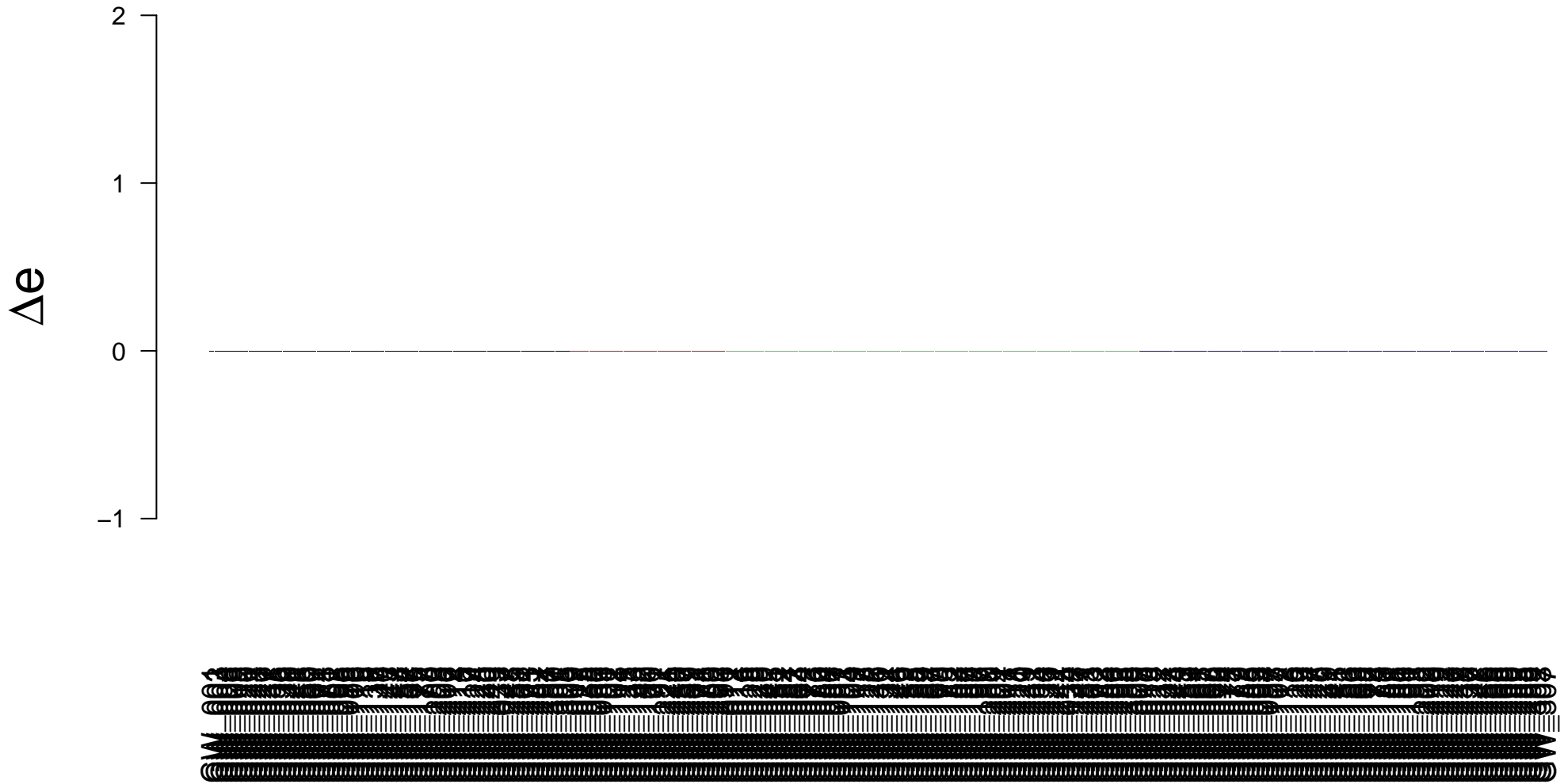
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-1

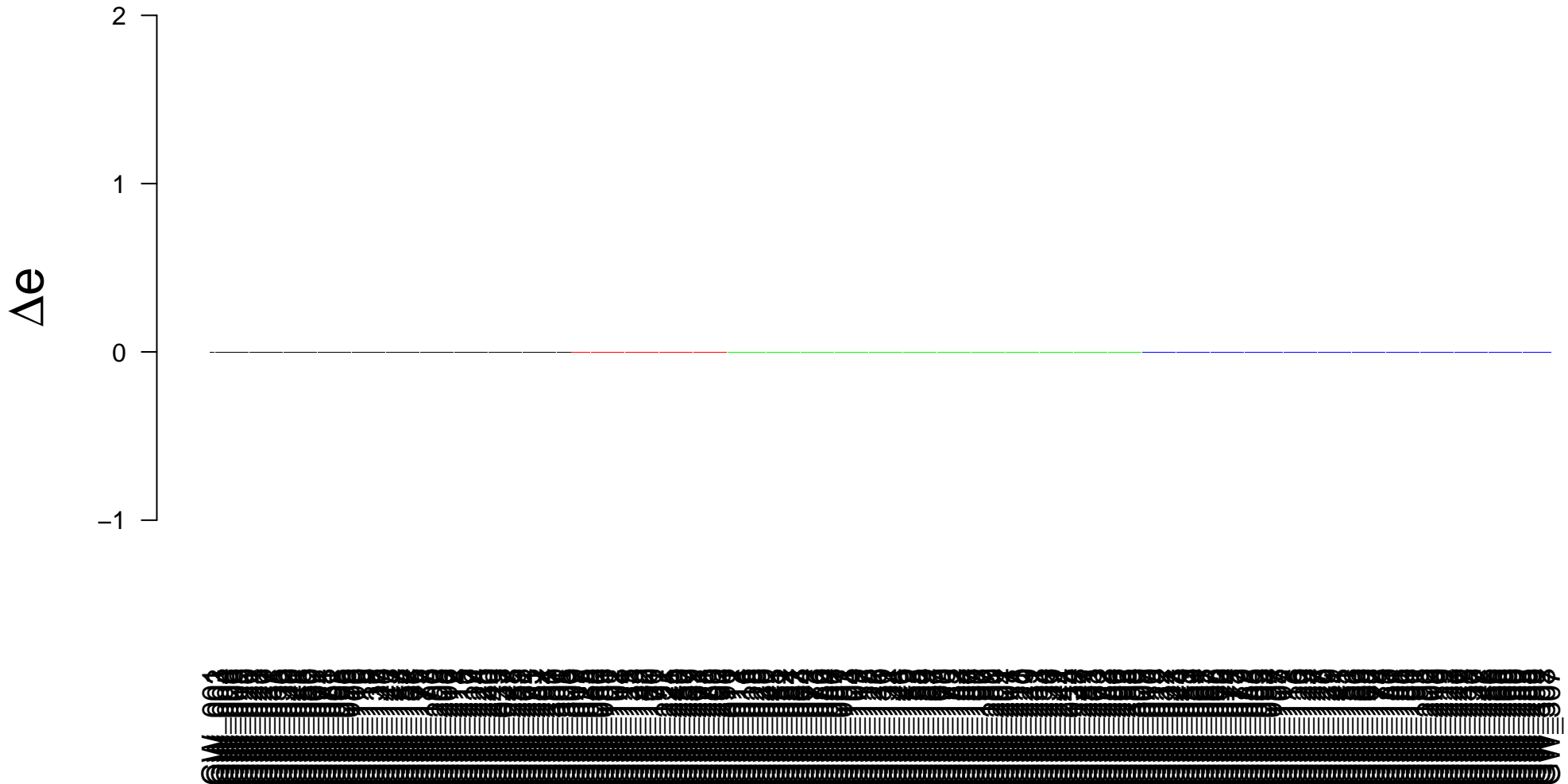




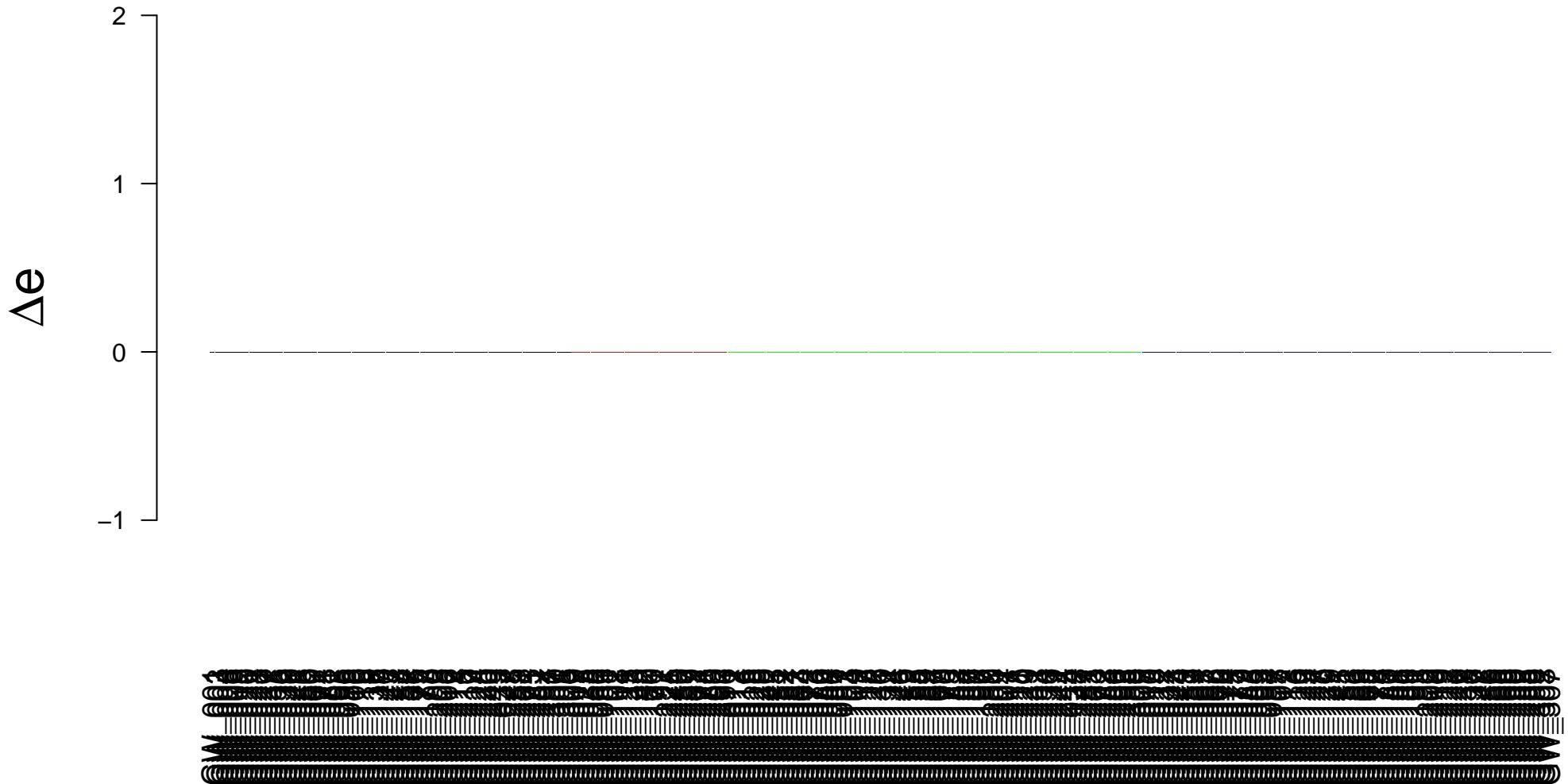
# Expression of tRNA aminoacylation for protein translation in Spot N



# Expression of tRNA aminoacylation for protein translation in Spot O



# Expression of tRNA aminoacylation for protein translation in Spot P



# Expression of tRNA aminoacylation for protein translation in Spot Q

