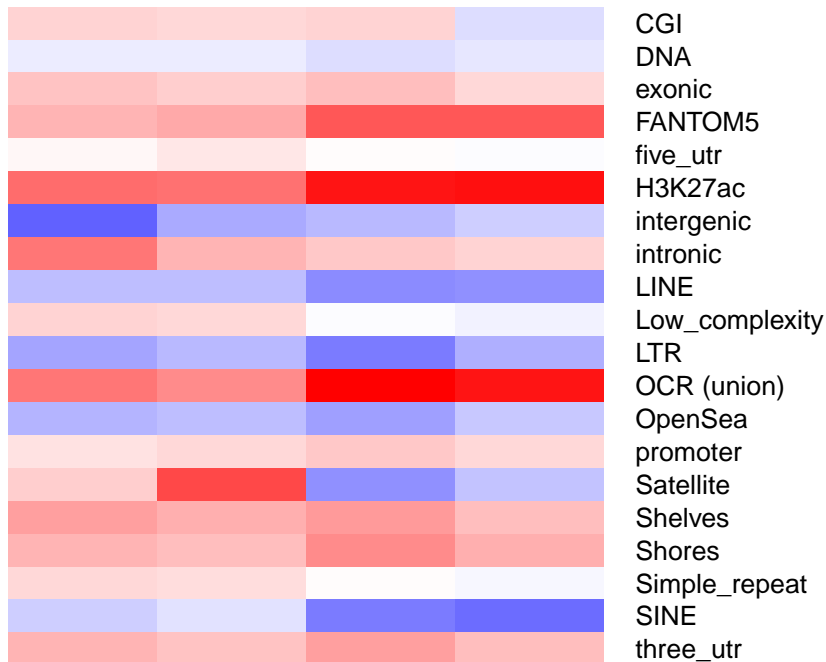
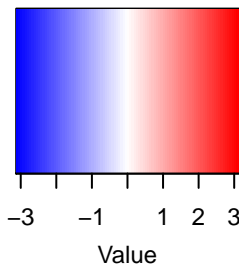


Color Key



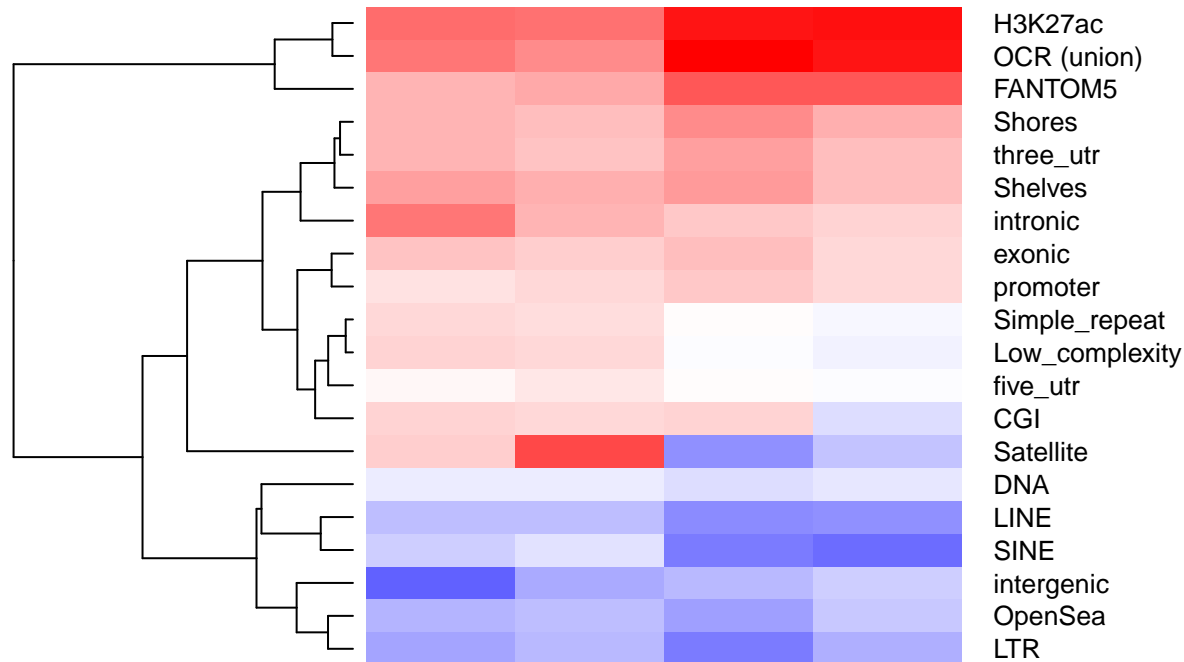
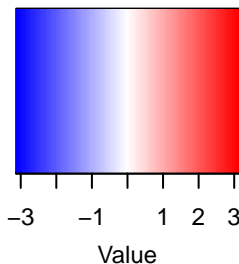
CG-blocks (POS)

CG-blocks (POSvsNEG)

CG-DMRs (POS)

CG-DMRs (POSvsNEG)

Color Key



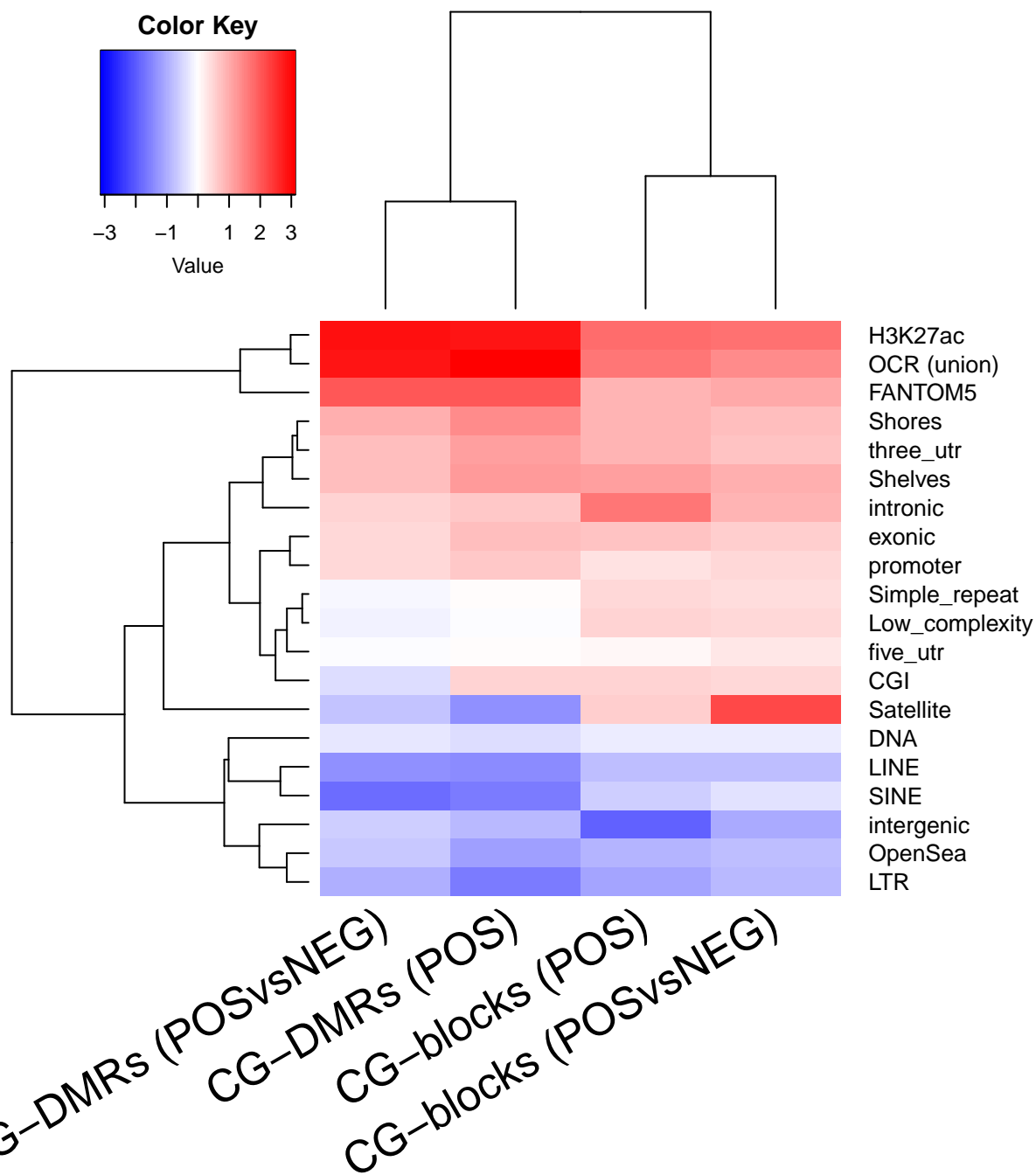
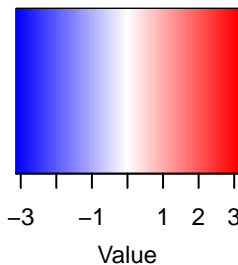
CG-blocks (POS)

CG-blocks (POSvsNEG)

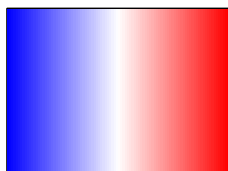
CG-DMRs (POS)

CG-DMRs (POSvsNEG)

Color Key



Color Key

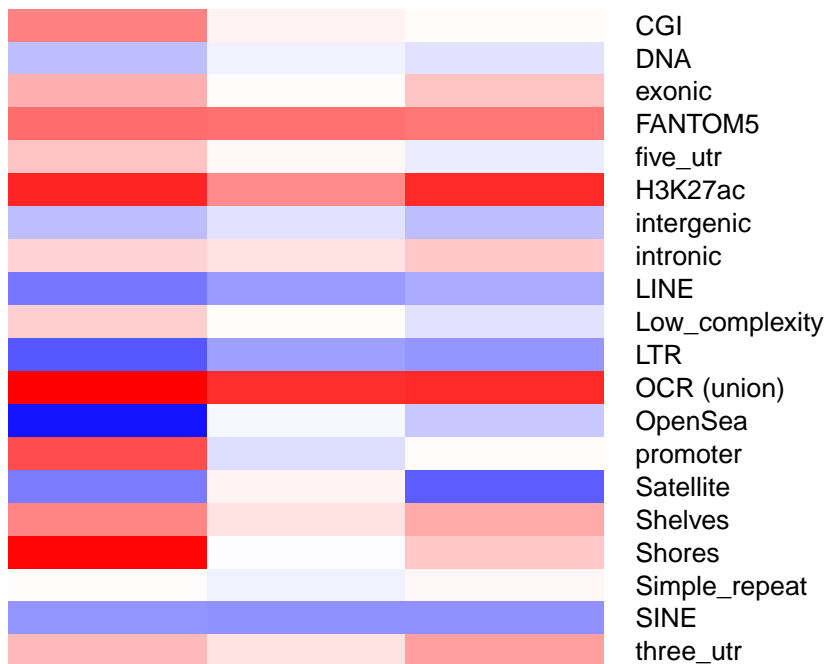


-2

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Value

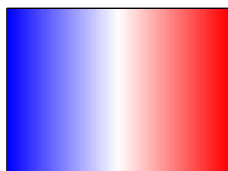


DMRs (POS, cluster 1)

DMRs (POS, cluster 5)

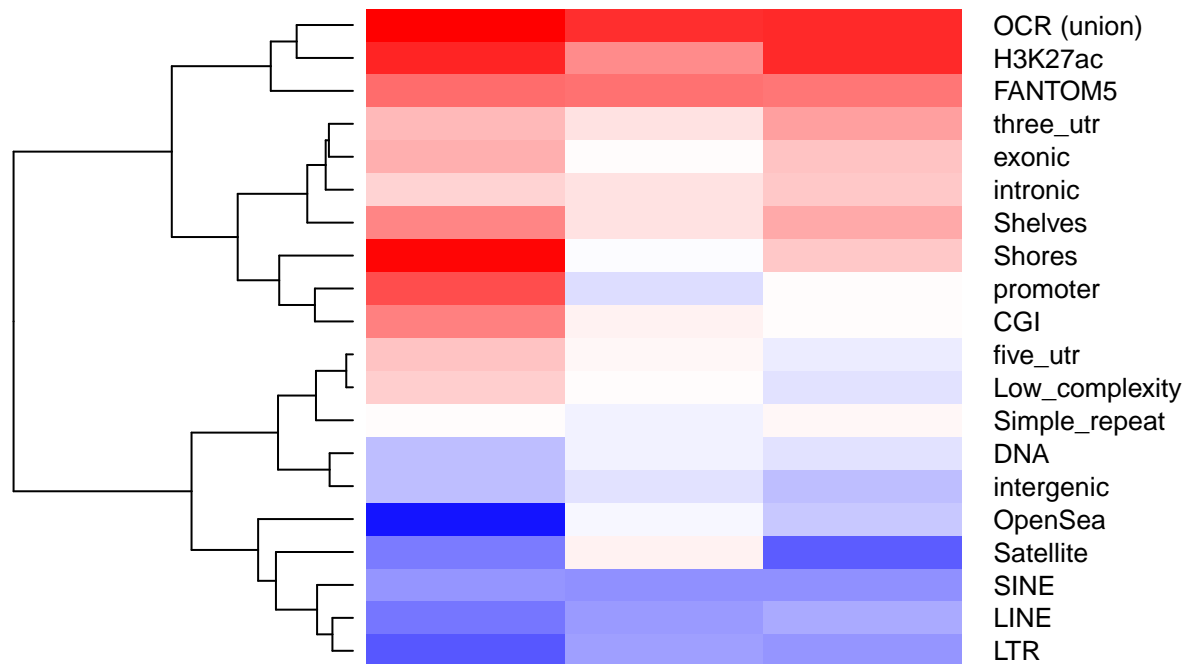
DMRs (POS, cluster 6)

Color Key



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Value

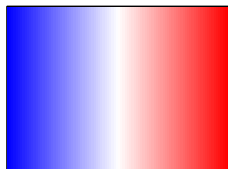


DMRs (POS, cluster 1)

DMRs (POS, cluster 5)

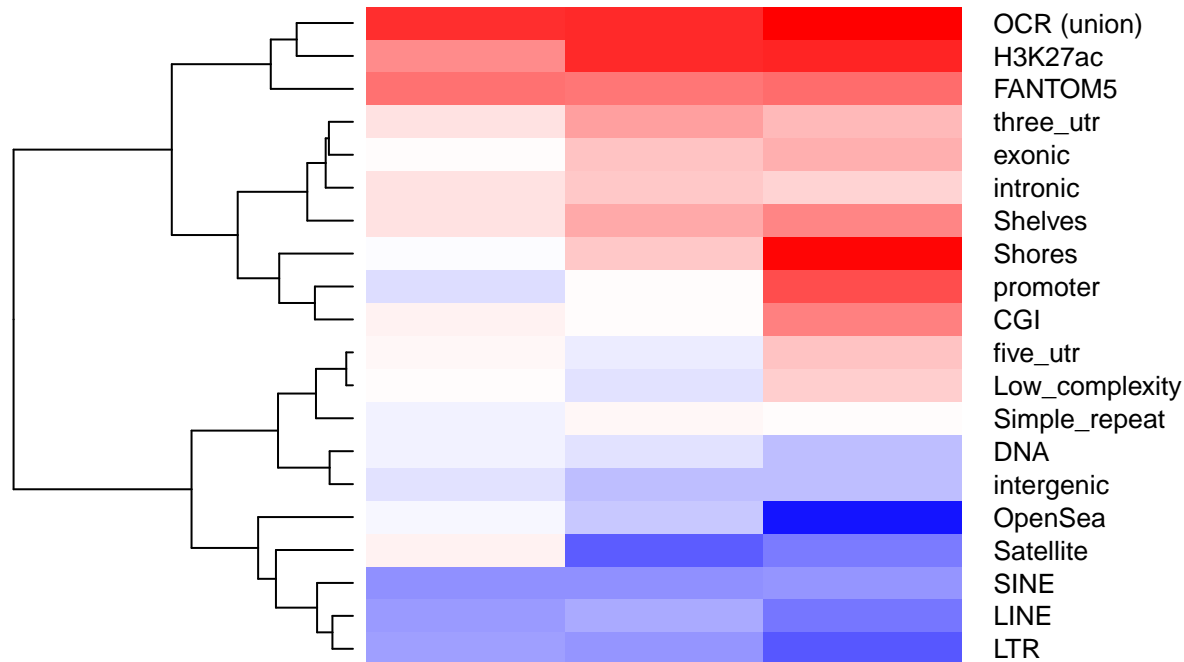
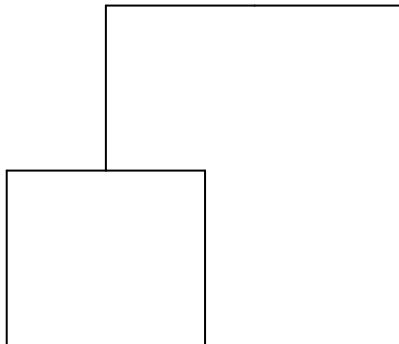
DMRs (POS, cluster 6)

Color Key



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Value

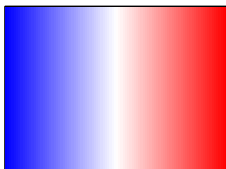


DMRs (POS, cluster 5)

DMRs (POS, cluster 6)

DMRs (POS, cluster 1)

Color Key



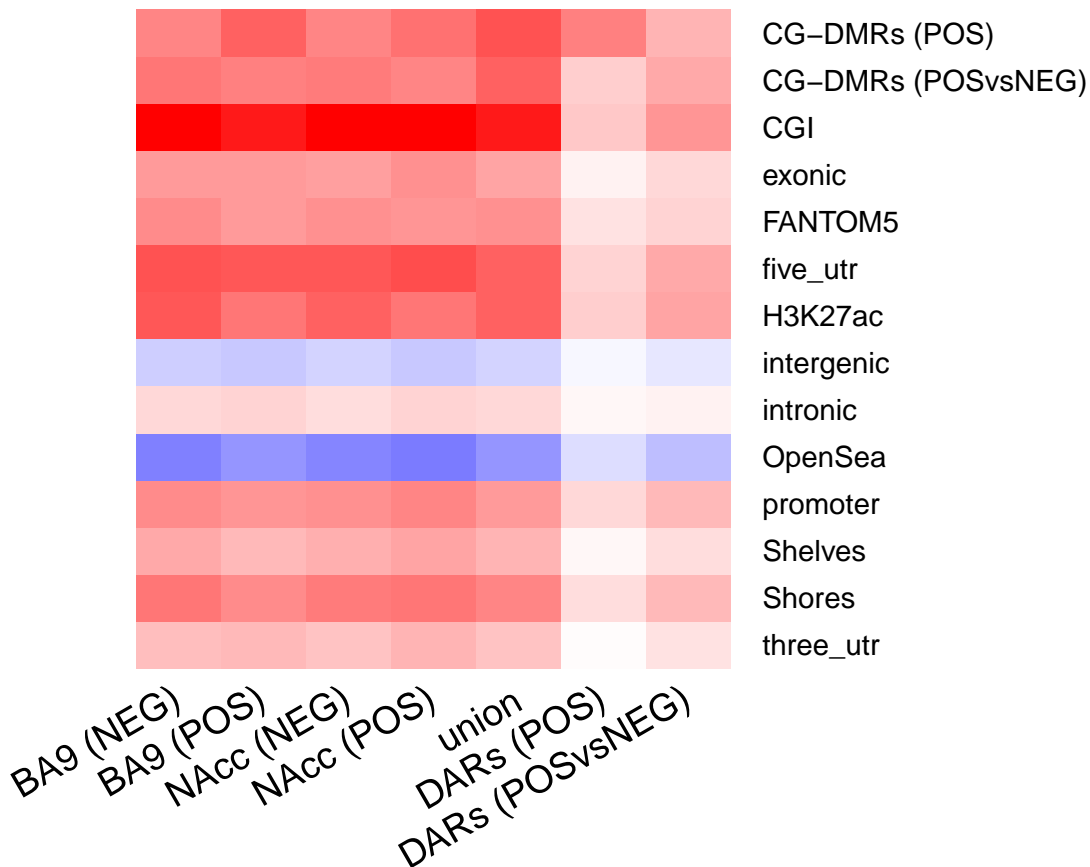
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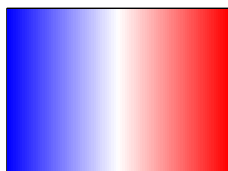
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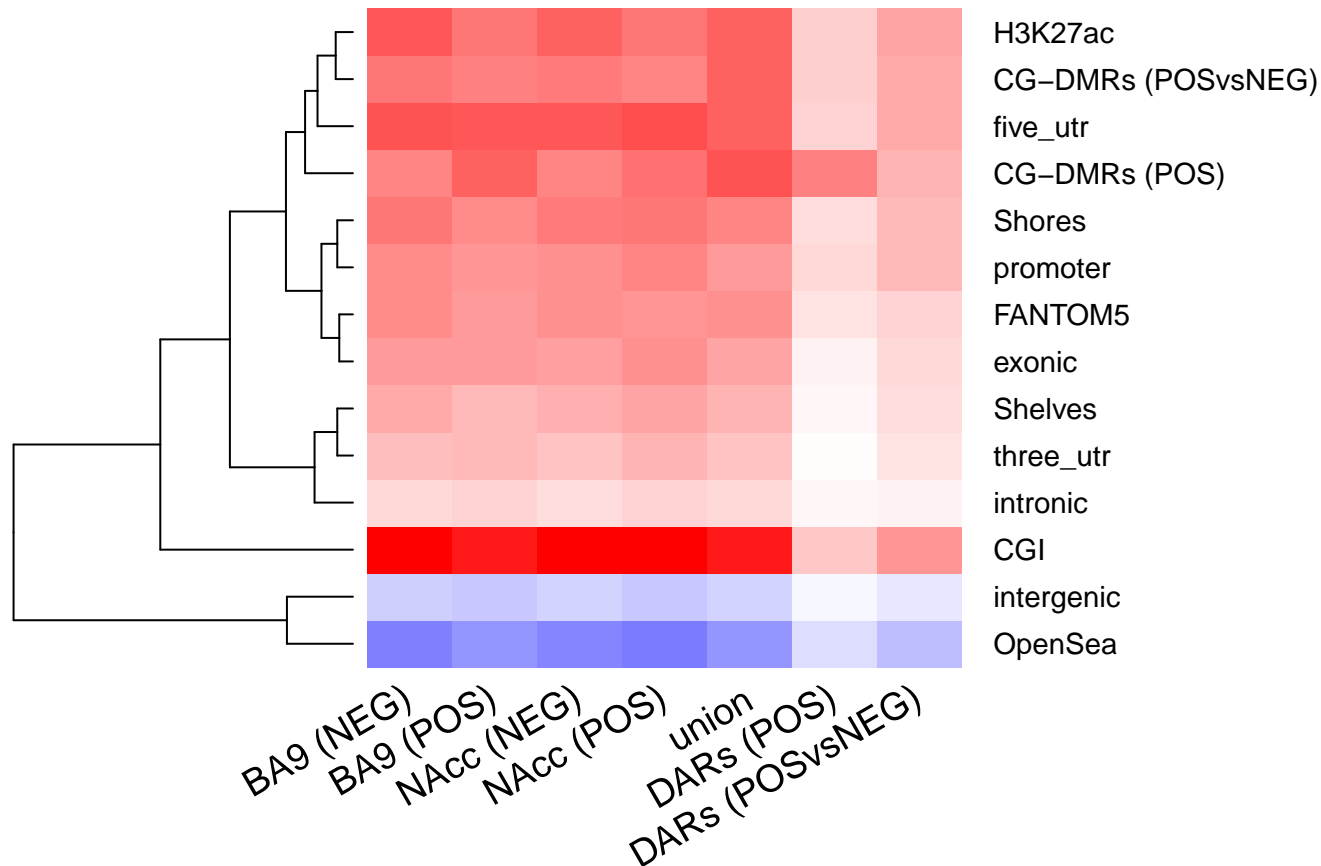


Color Key

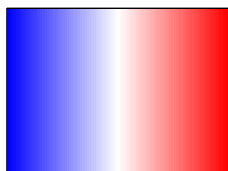


-4 0 2 4

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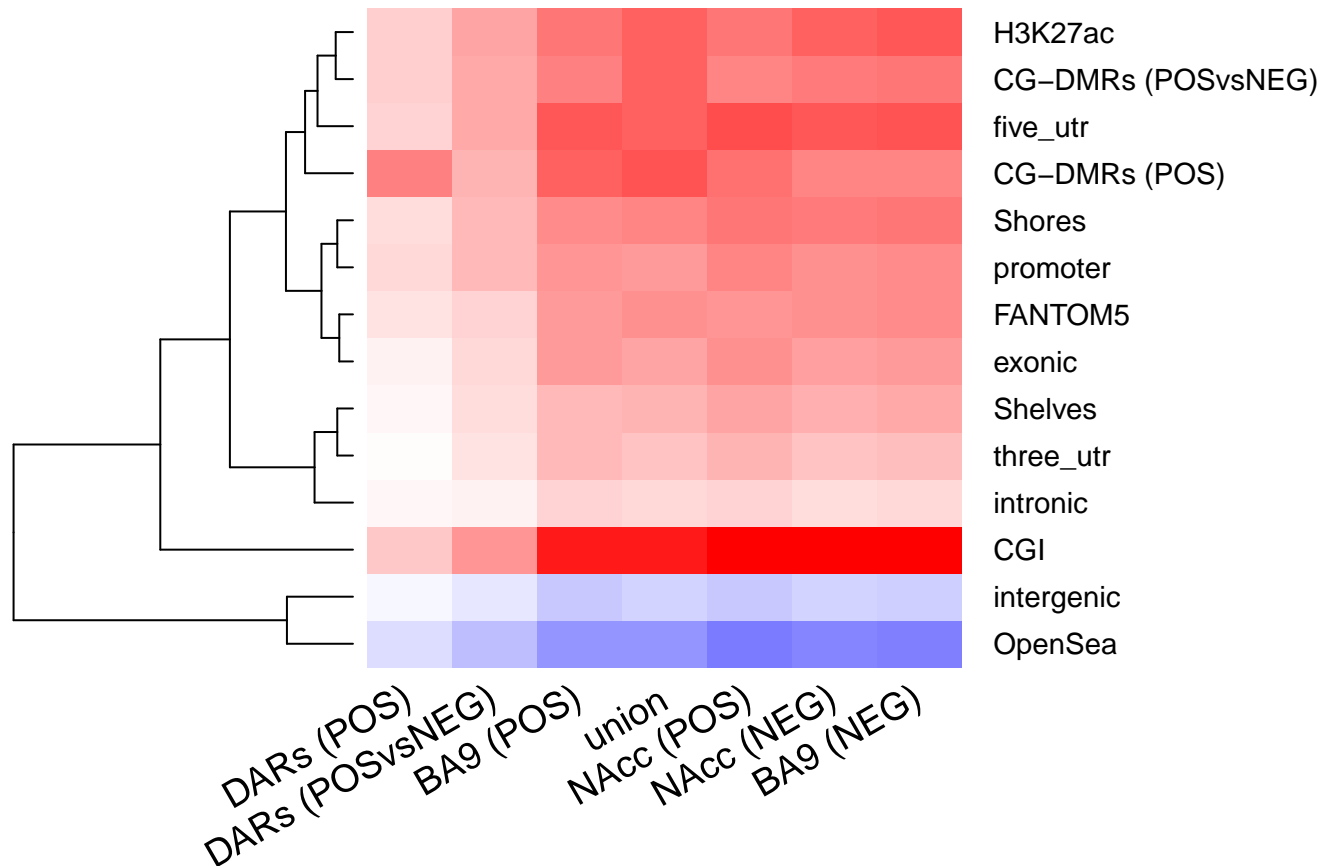
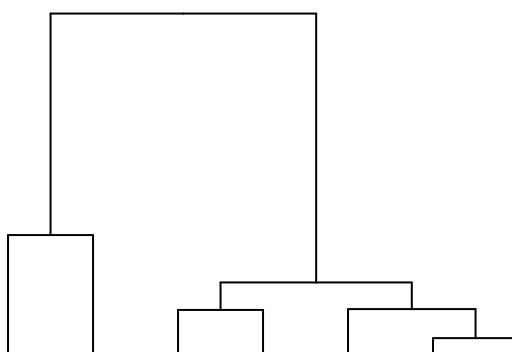


Color Key

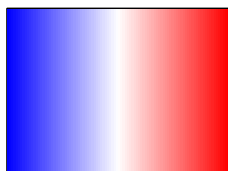


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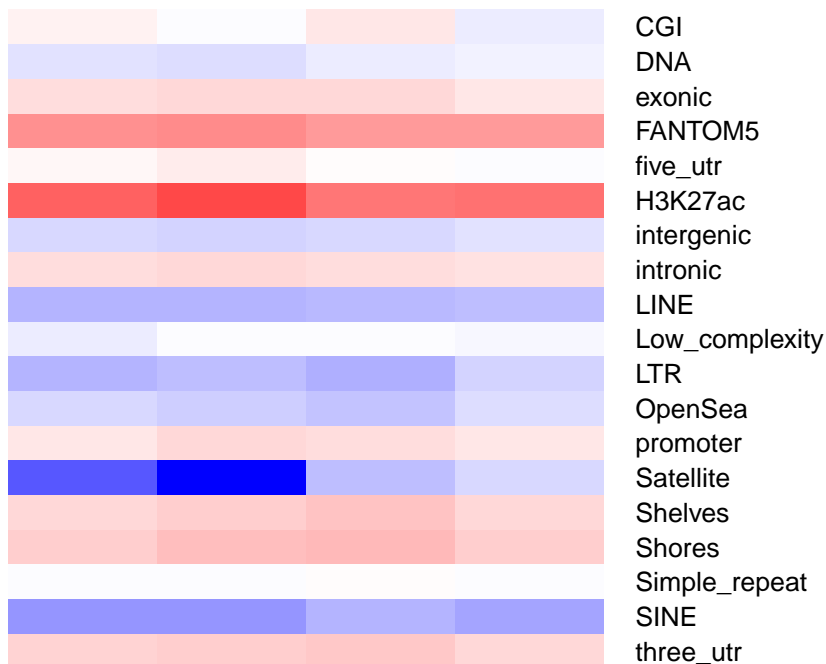


Color Key



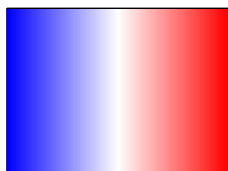
-4 0 2 4

Value



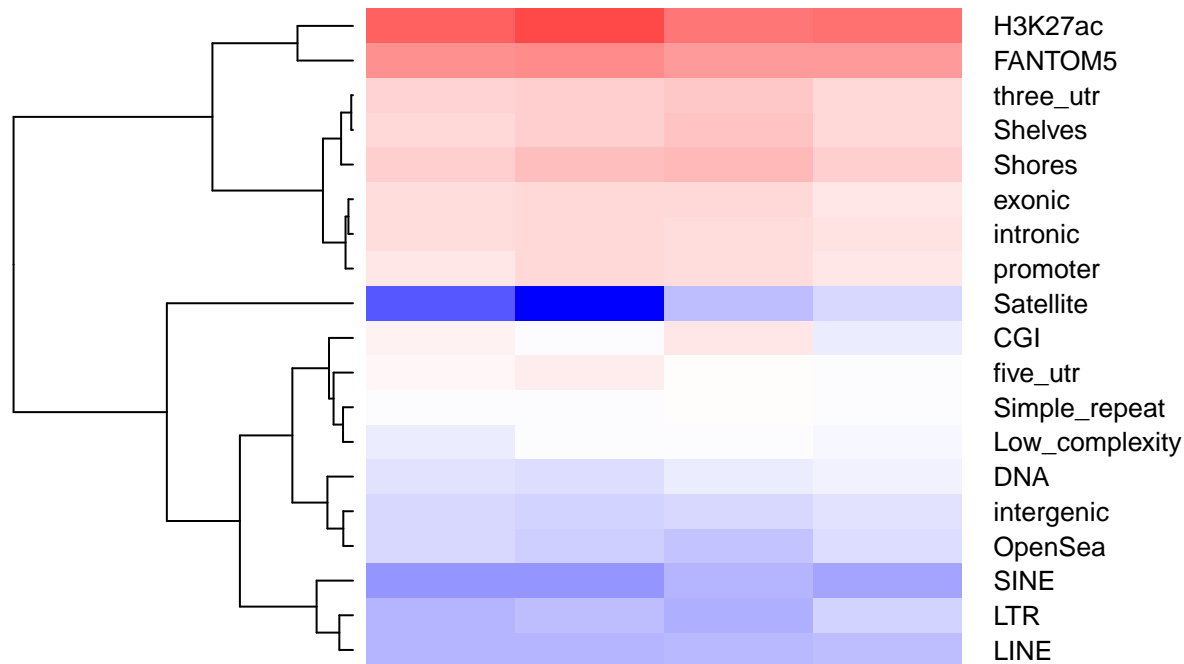
OpenSea intersection (POS)
OpenSea intersection (POSvsNEG)
CG-DMRs (POS)
CG-DMRs (POSvsNEG)

Color Key



-4 0 2 4

Value



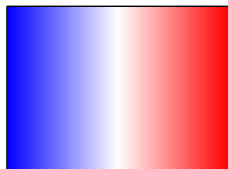
DAR intersection (POS)

DAR intersection (POSvsNEG)

CG-DMRs (POS)

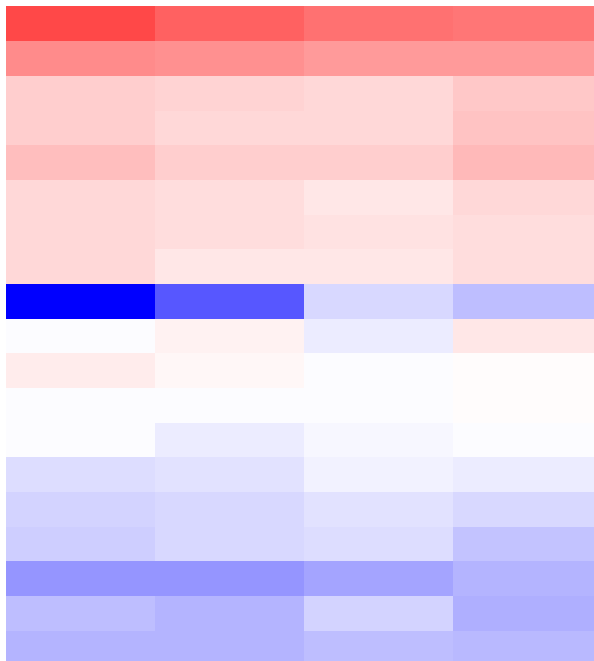
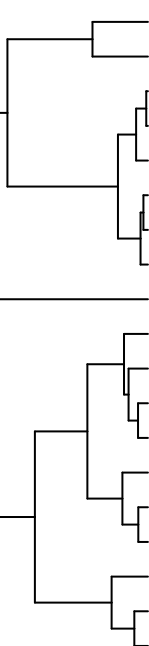
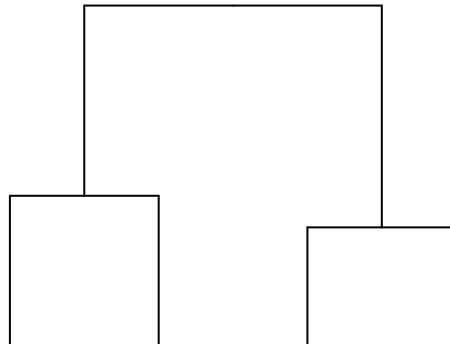
CG-DMRs (POSvsNEG)

Color Key



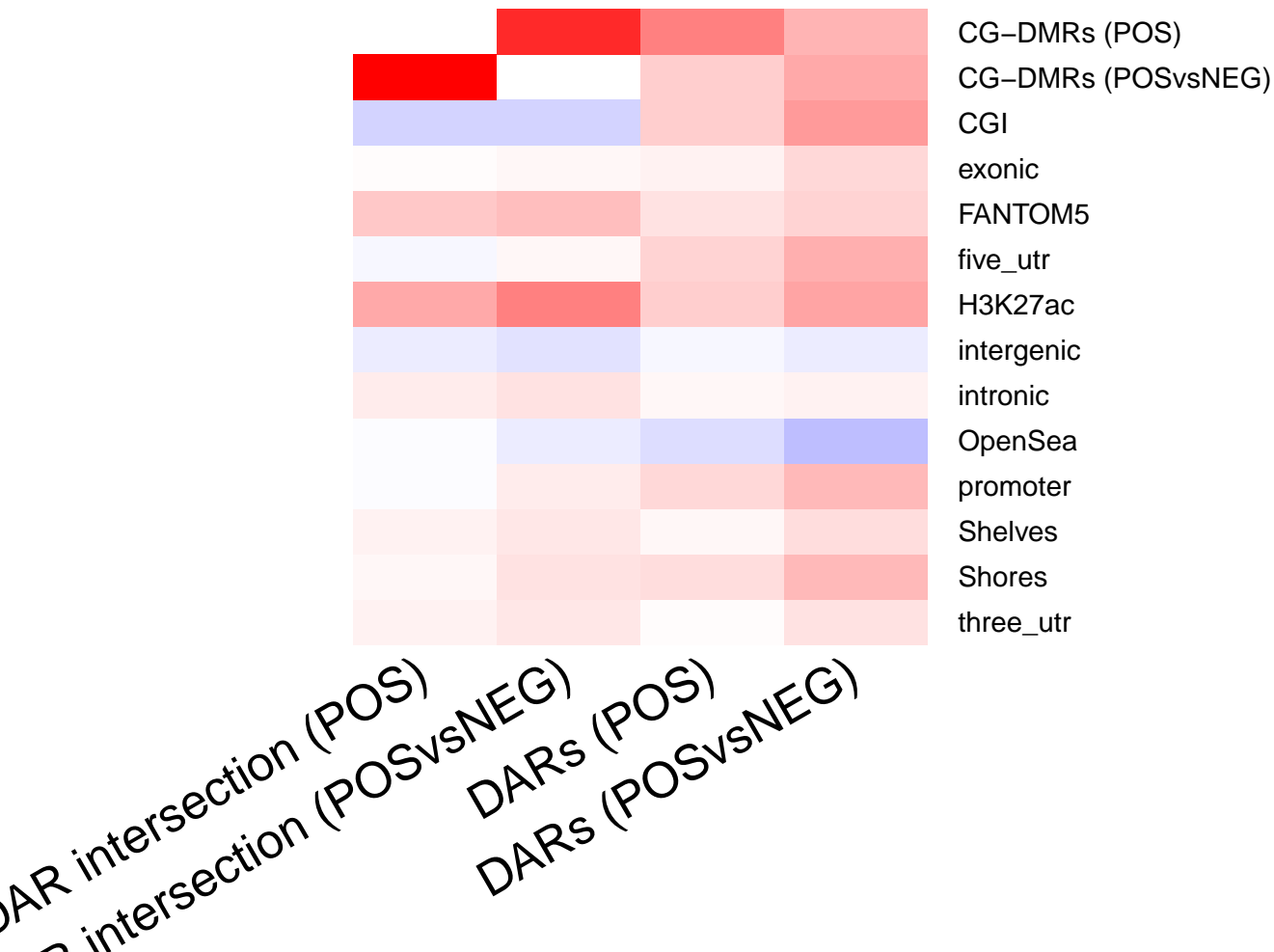
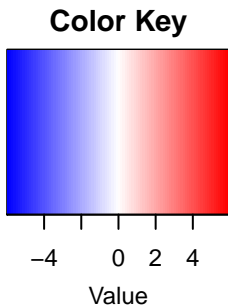
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Value

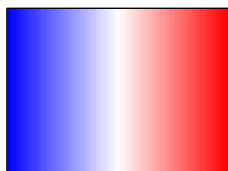


H3K27ac
FANTOM5
three_utr
Shelves
Shores
exonic
intronic
promoter
Satellite
CGI
five_utr
Simple_repeat
Low_complexity
DNA
intergenic
OpenSea
SINE
LTR
LINE

Intersection (POSvsNEG)
CG-DMR DAR intersection (POS)
CG-DMRs (POSvsNEG)
CG-DMRs (POS)



Color Key



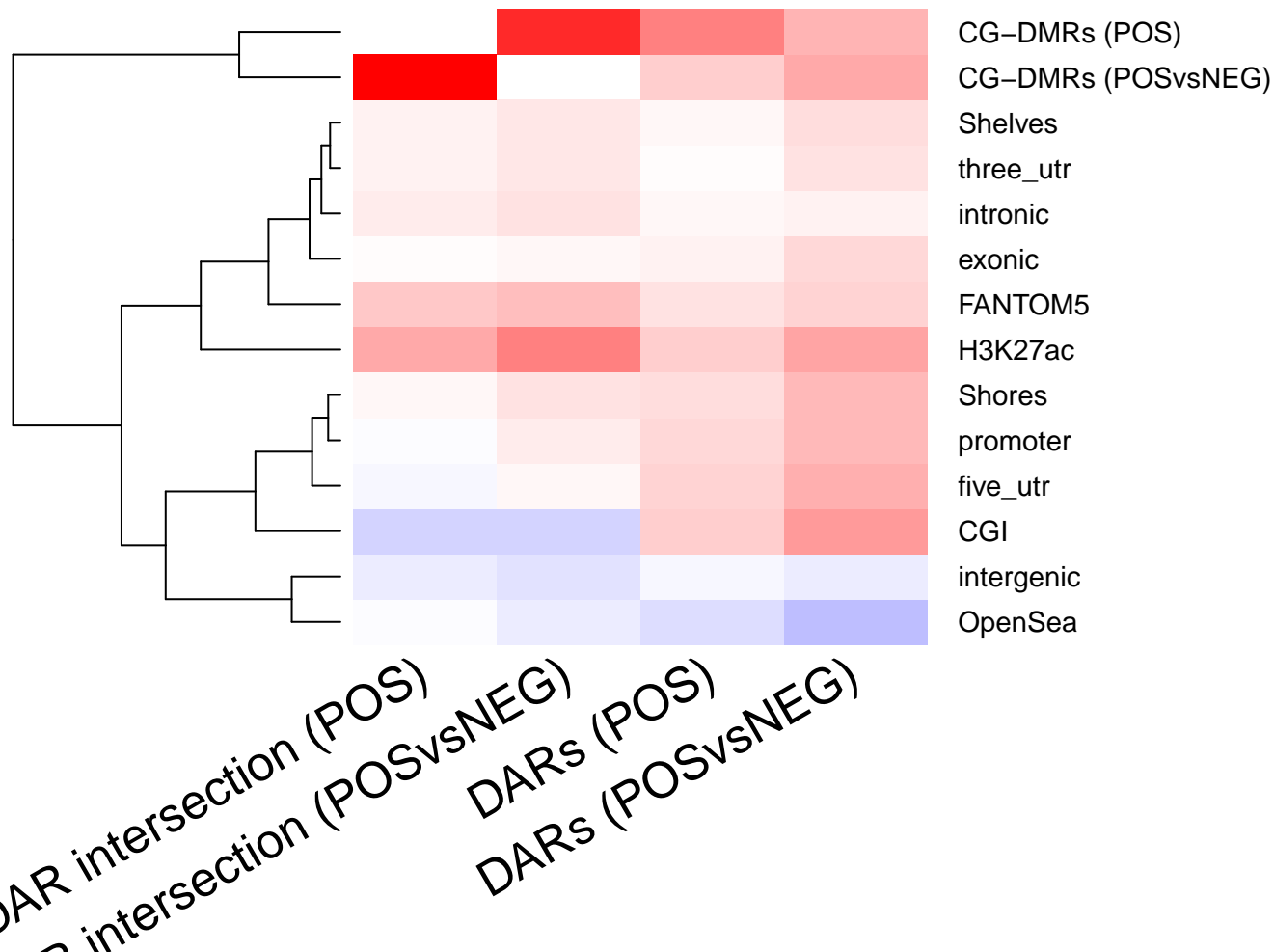
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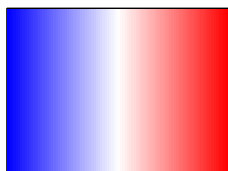
2

4

Value



Color Key



-4 0 2 4

Value

