

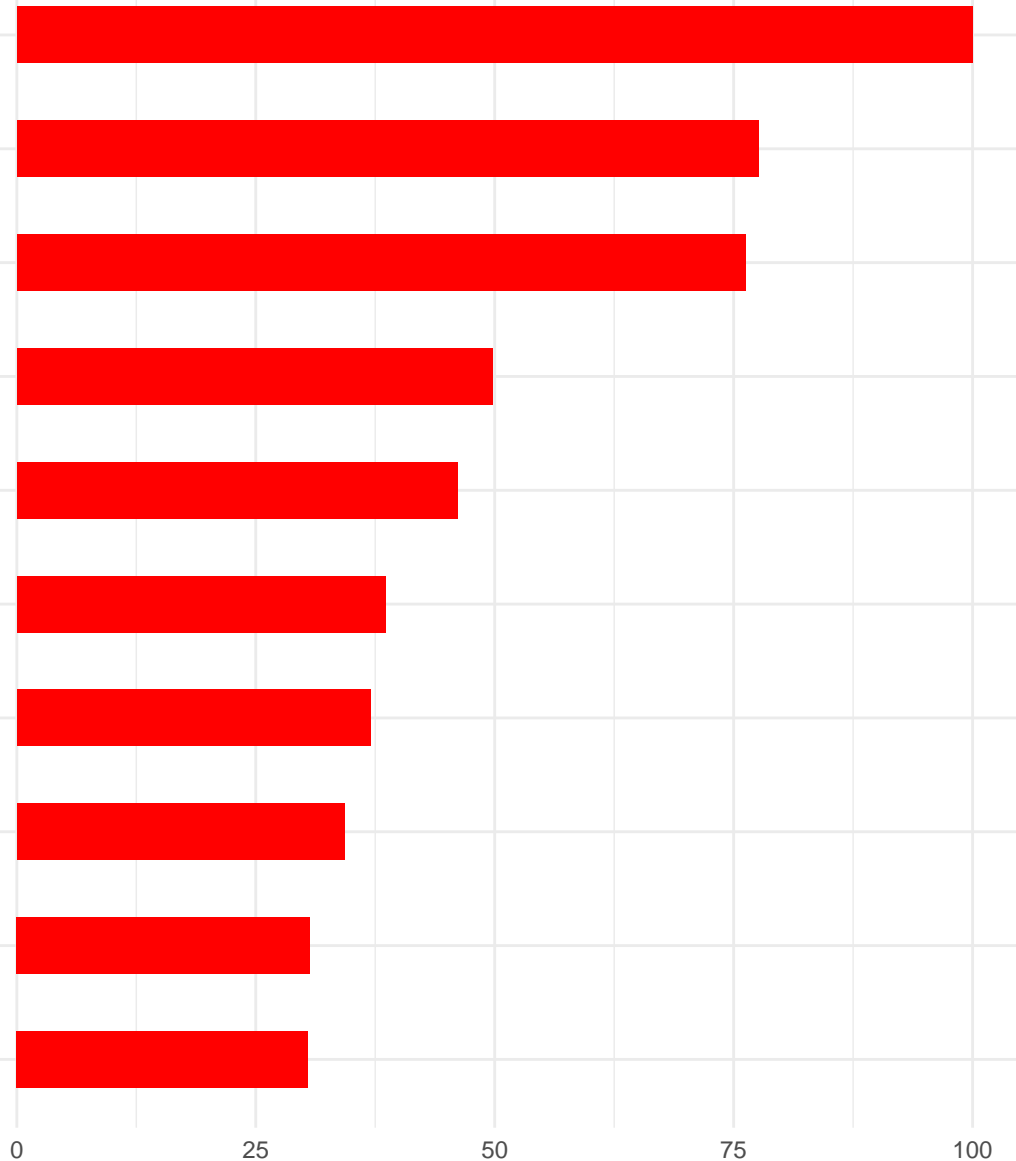
Log Transformed  
& Standardized

Predictors

Insulator\_dist  
B  
A  
Heterochromlo\_dist  
CTCF\_dist  
ActivePromoter\_dist  
H3k9ac\_dist  
WeakTxn\_dist  
H2az\_dist  
WeakPromoter\_dist

0 25 50 75 100

Importance



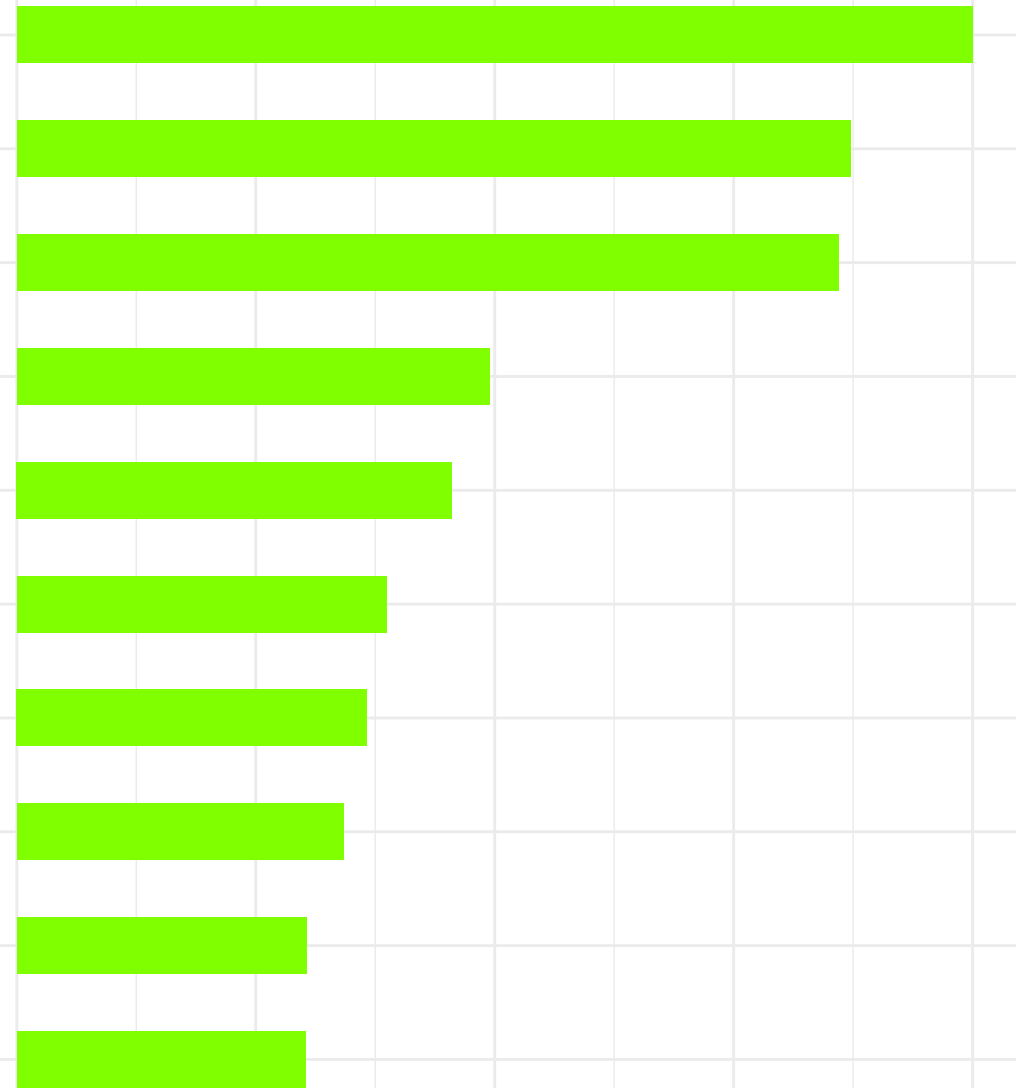
# Log Transformed & Un-Standardized

Predictors

Insulator\_dist  
B  
A  
Heterochromlo\_dist  
CTCF\_dist  
ActivePromoter\_dist  
H3k9ac\_dist  
WeakTxn\_dist  
H2az\_dist  
WeakPromoter\_dist

0 25 50 75 100

Importance





Not Log Transformed  
& Standardized

Predictors

DNaseI  
CTCF  
WeakEnhancer6  
WeakEnhancer7  
A  
B  
gerp\_score  
VMR  
H3k79me2  
H3k36me3

0

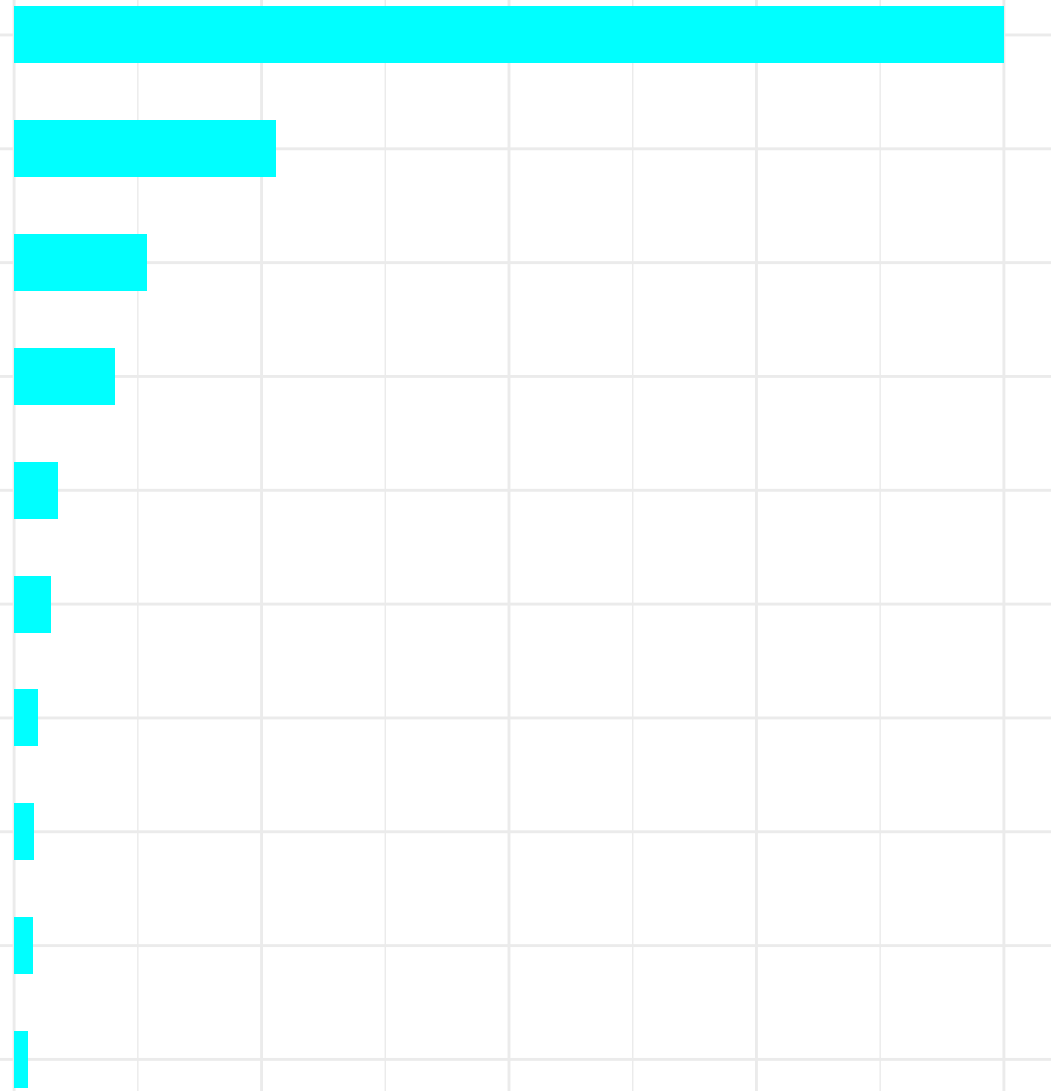
25

50

75

100

Importance



Not Log Transformed  
& Standardized

Predictors

H3k79me2

Heterochromlo

H3k36me3

CTCF\_dist

DNaseI\_dist

H3k9me3

A

gain\_loss

VMR\_dist

R

0

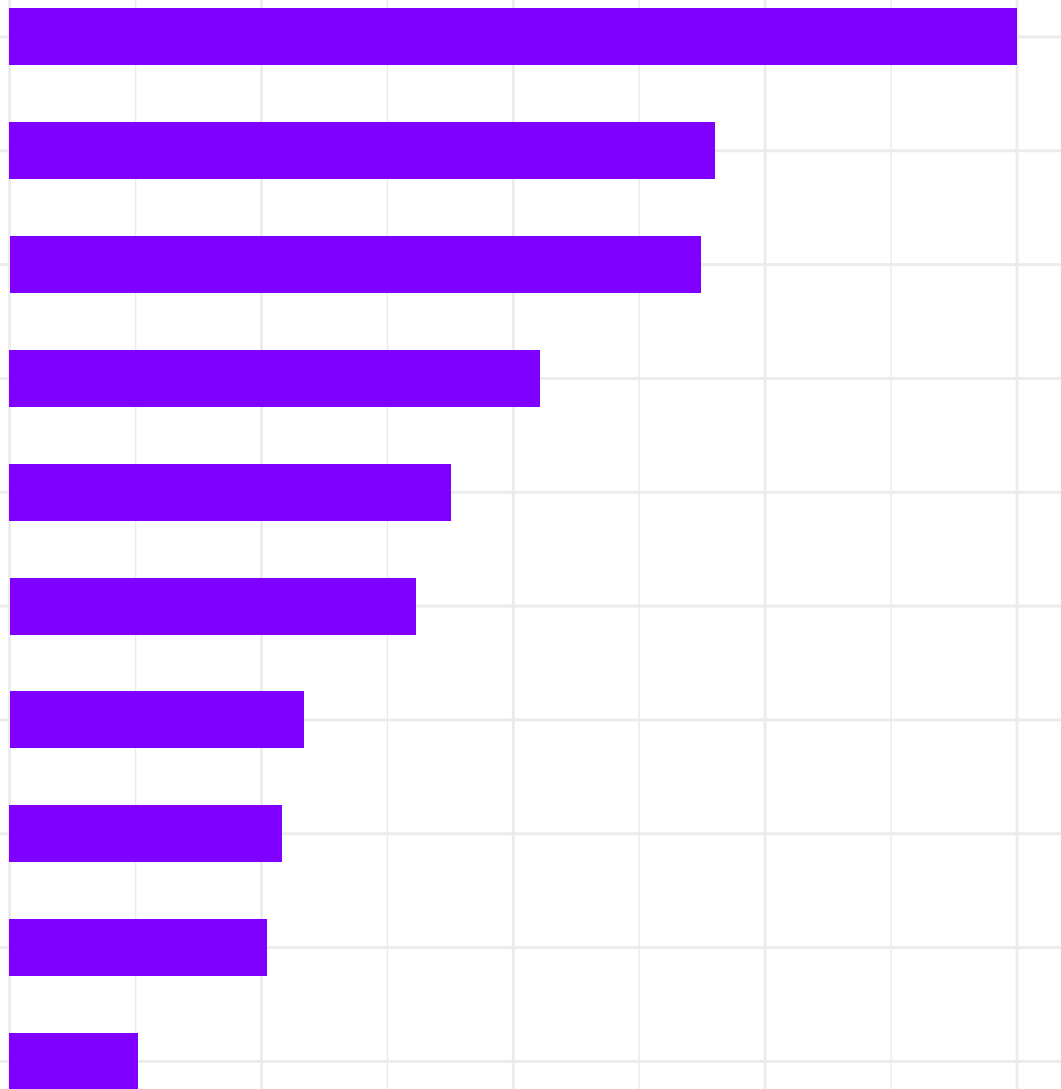
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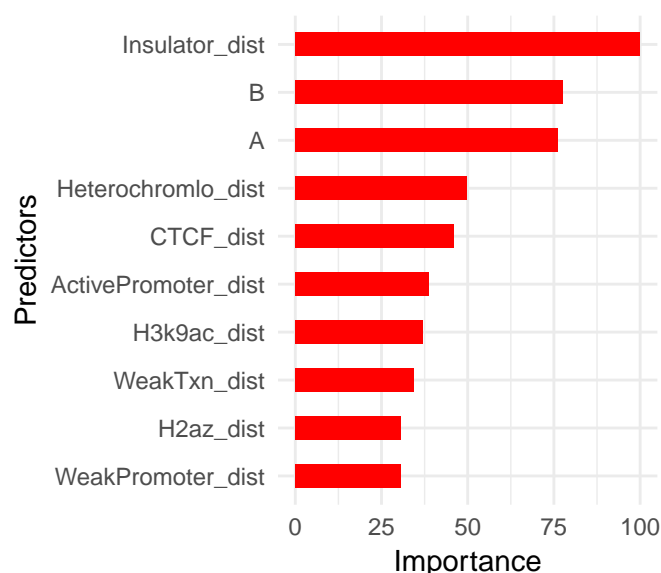
75

100

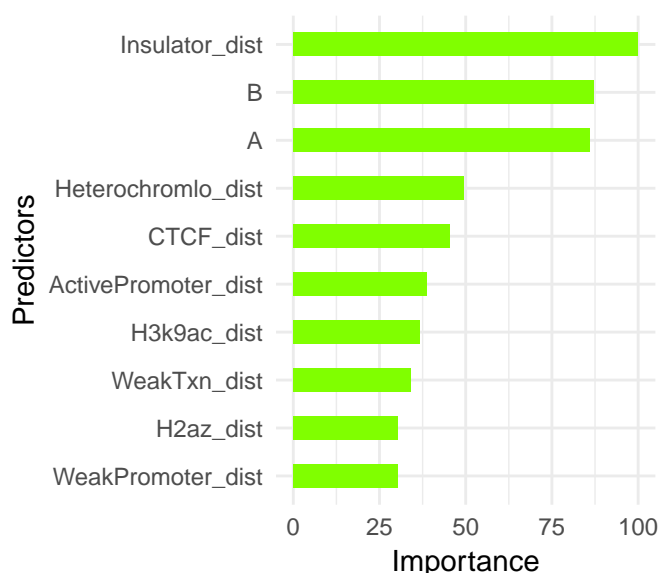
Importance



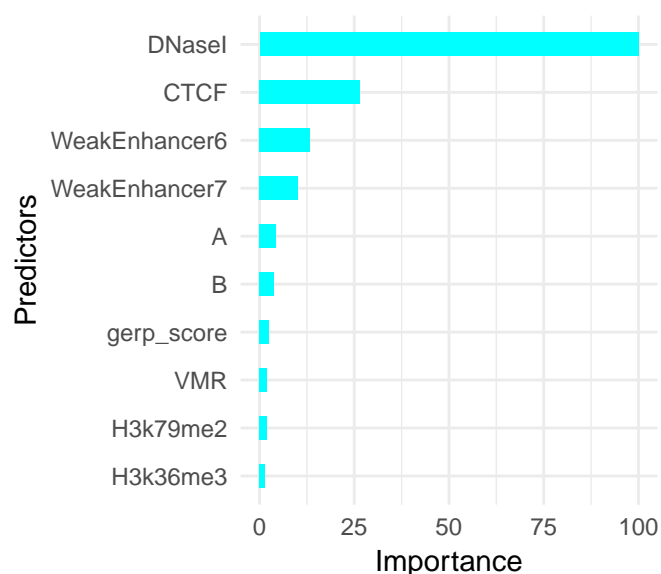
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& Standardized



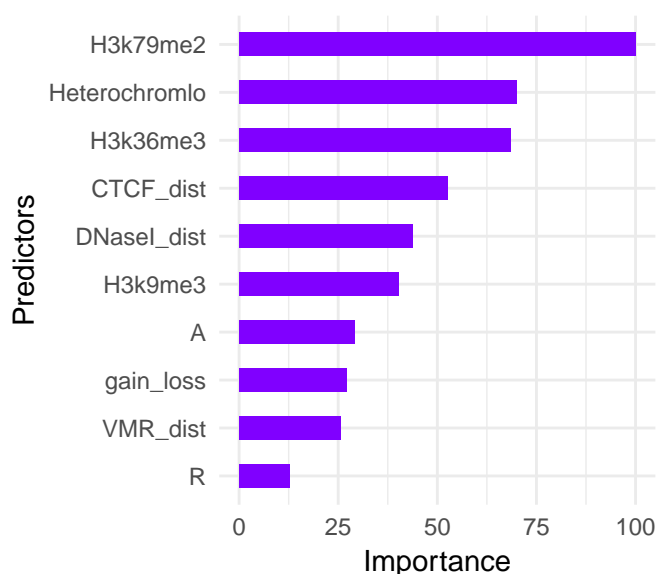
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& Un-Standardized

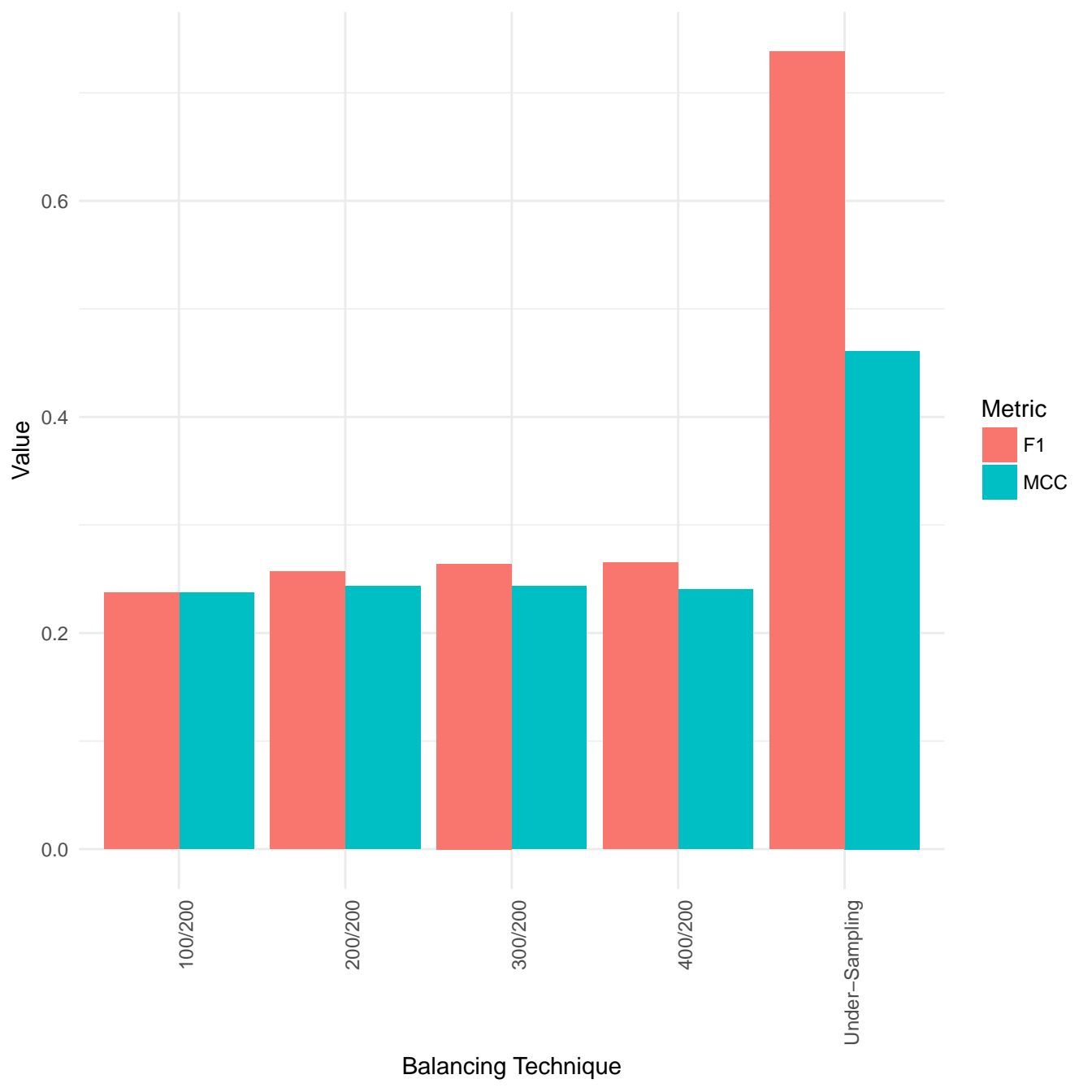


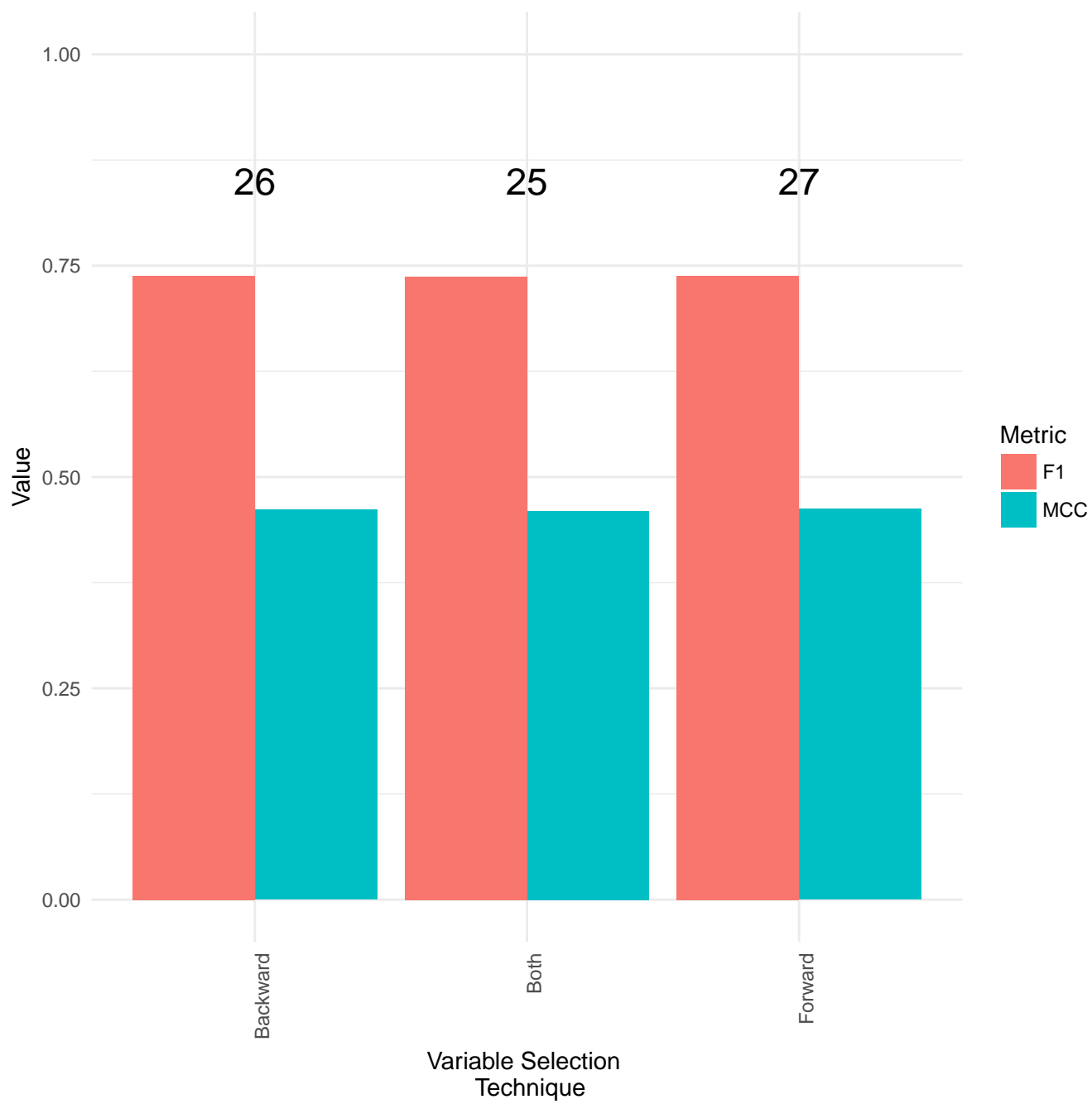
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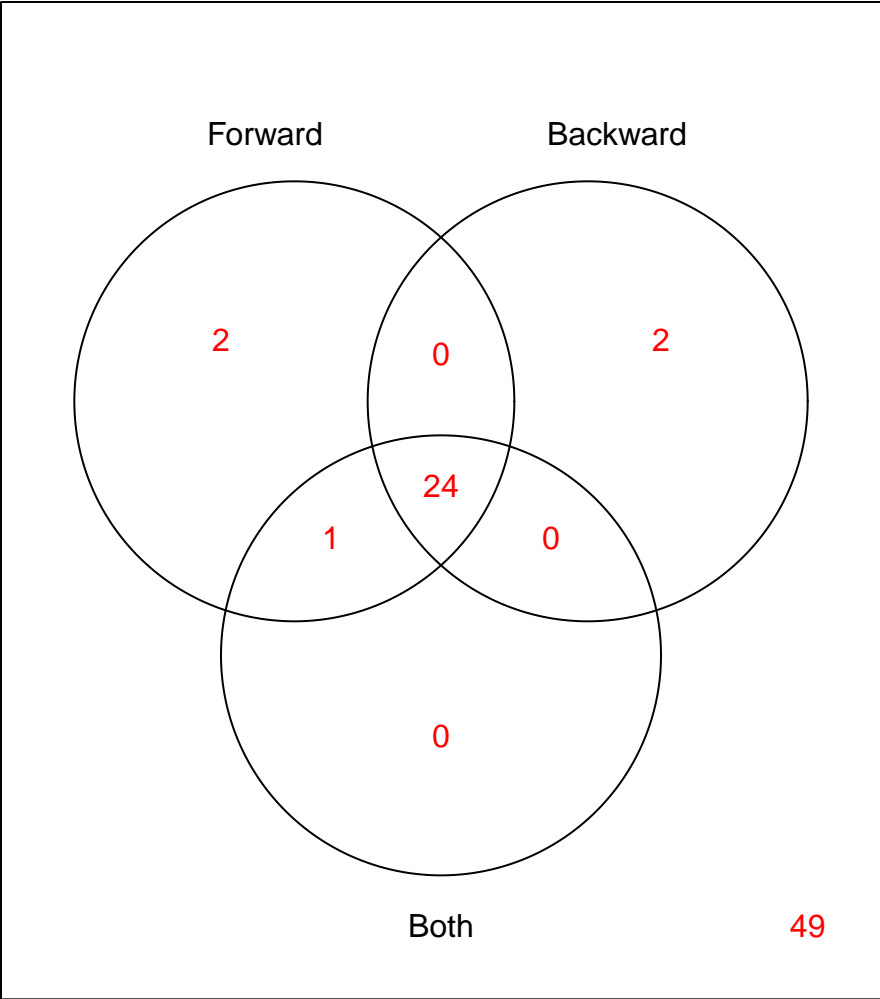


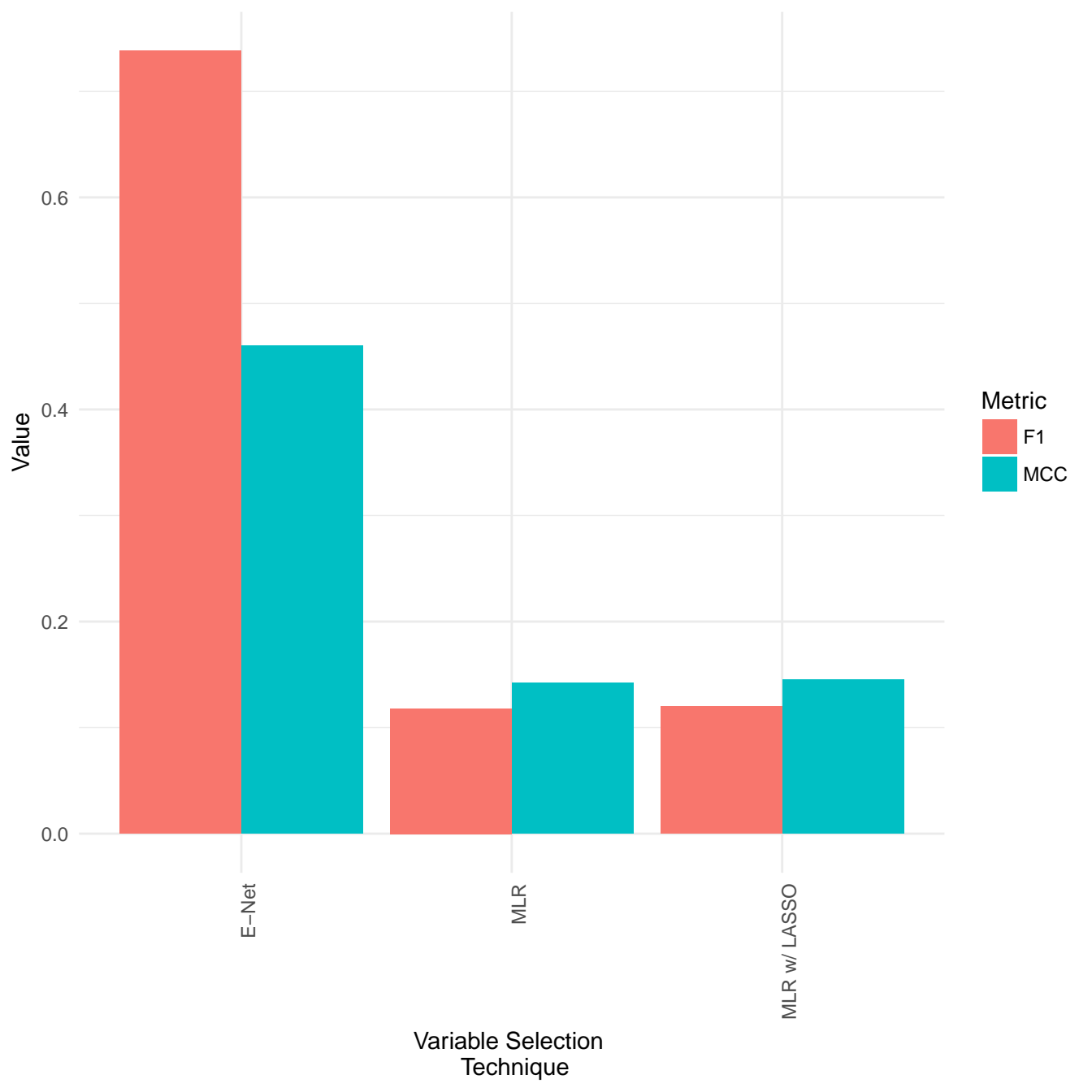
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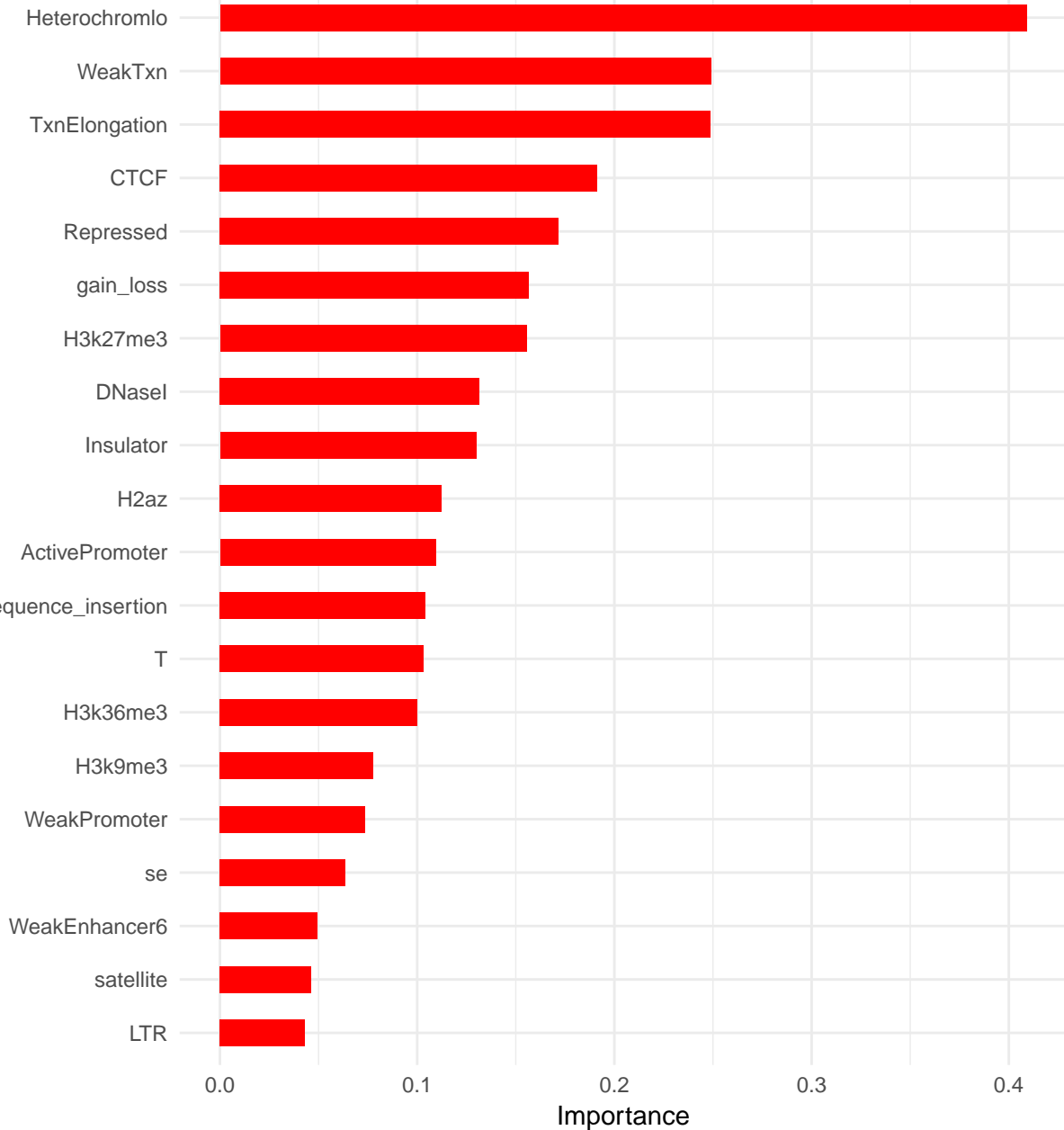






# MLR

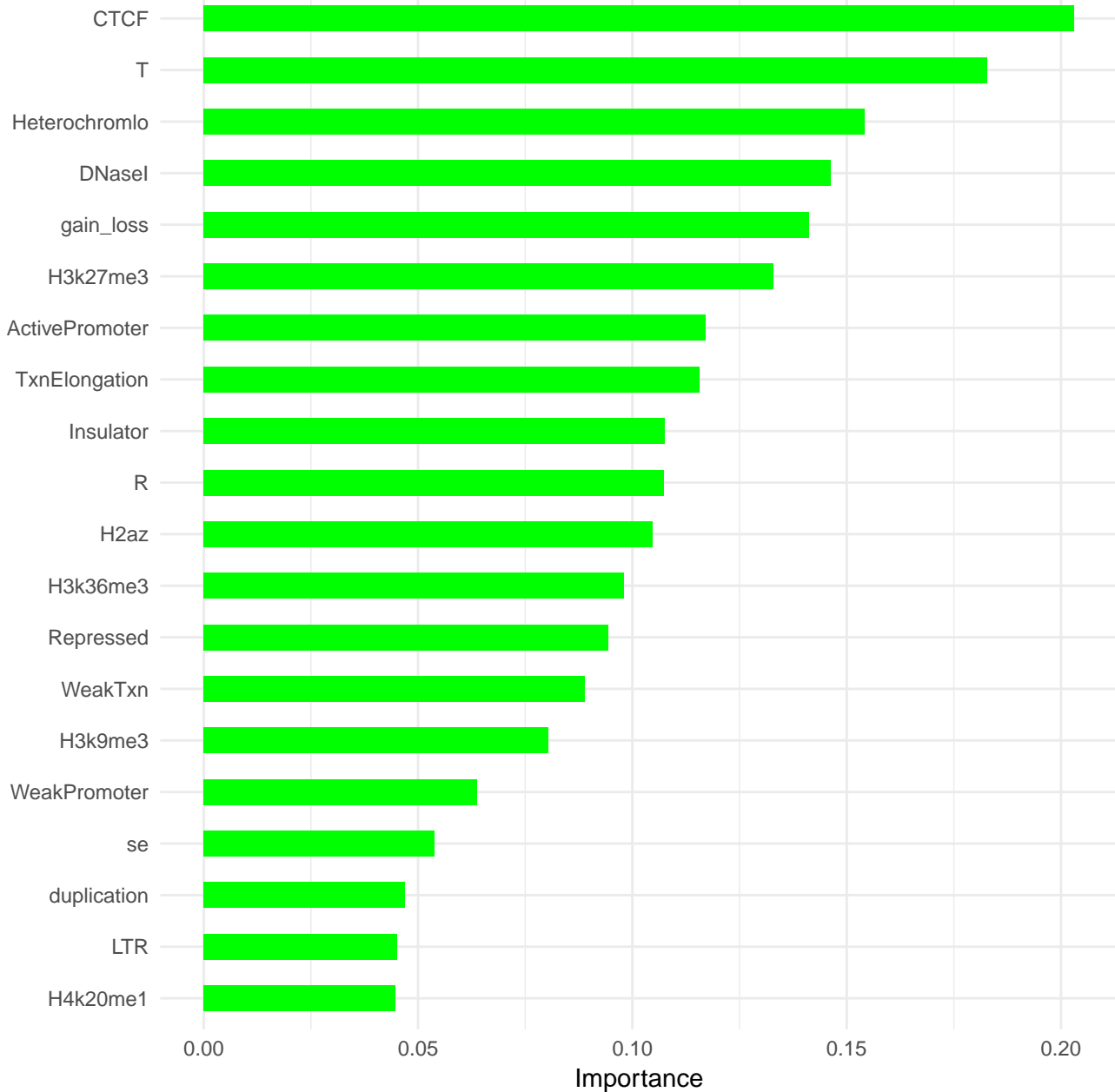
Predictors





# MLR w/ LASSO

Predictors



## Elastic-Net

Predictors

