

AST-FB

MAST\_glm

rank\_sum

rank\_sum

MAST\_glm

value

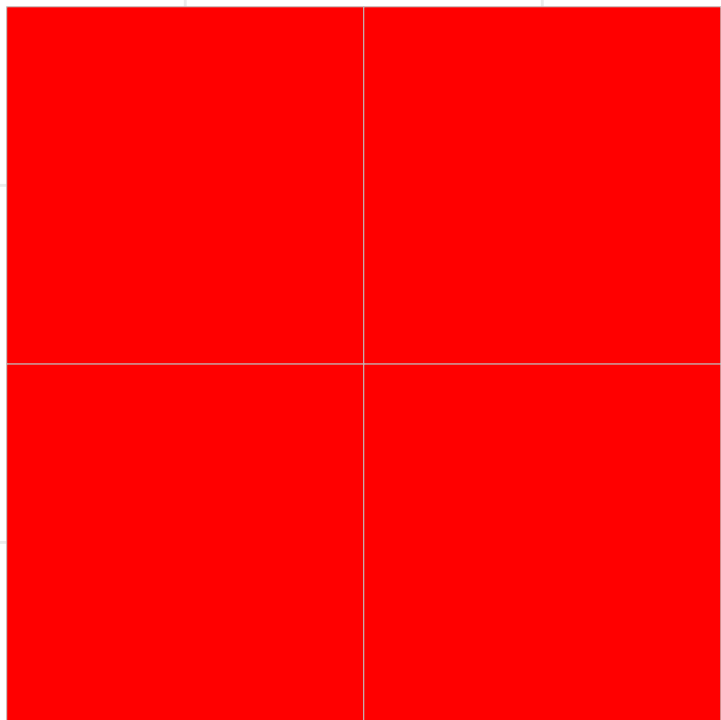
10.0

7.5

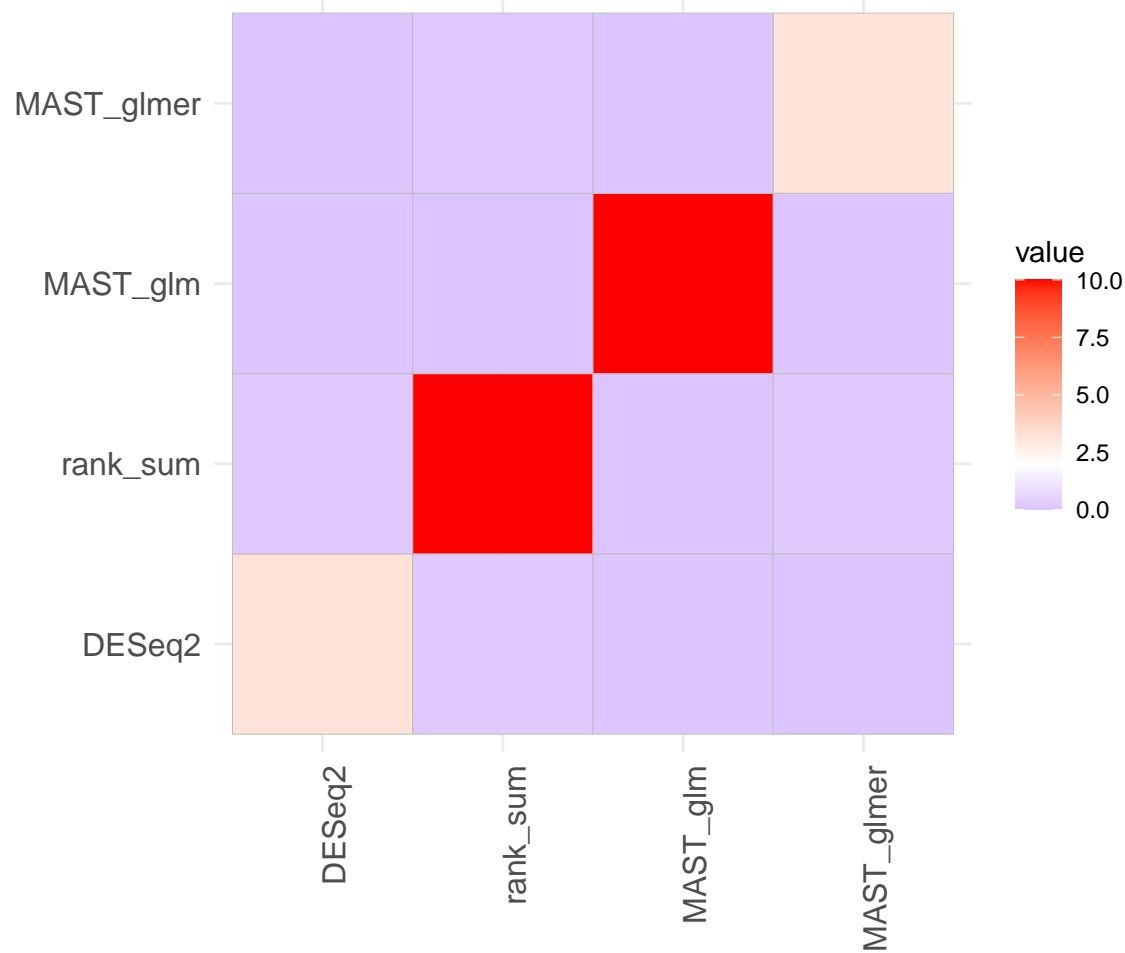
5.0

2.5

0.0



AST-PP



Endothelial

MAST\_glm

rank\_sum

DESeq2

DESeq2

rank\_sum

MAST\_glm

value

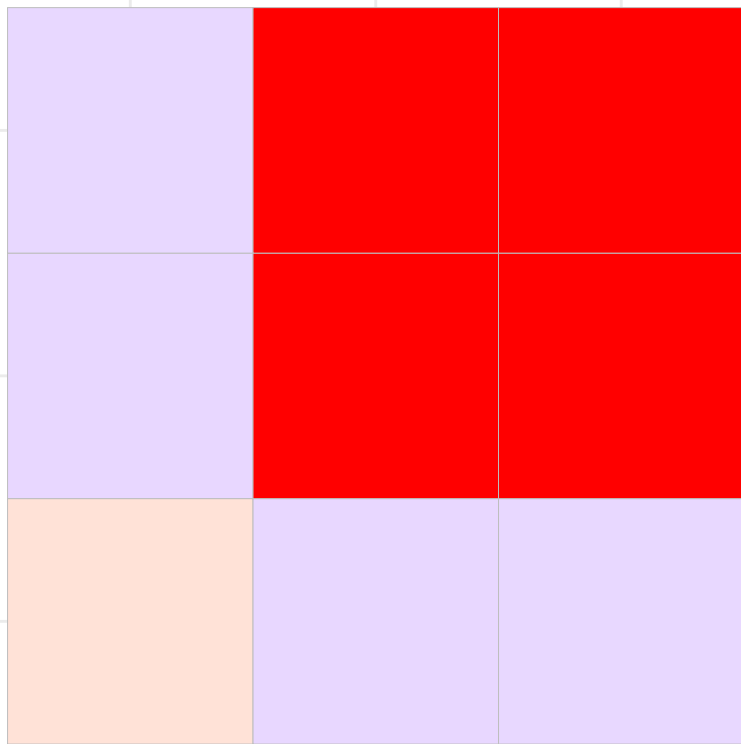
10.0

7.5

5.0

2.5

0.0



IN-PV

PS\_dca\_direct\_Was

MAST\_glmer

MAST\_glm

rank\_sum

DESeq2

DESeq2

rank\_sum

MAST\_glm

MAST\_glmer

PS\_dca\_direct\_Was

value

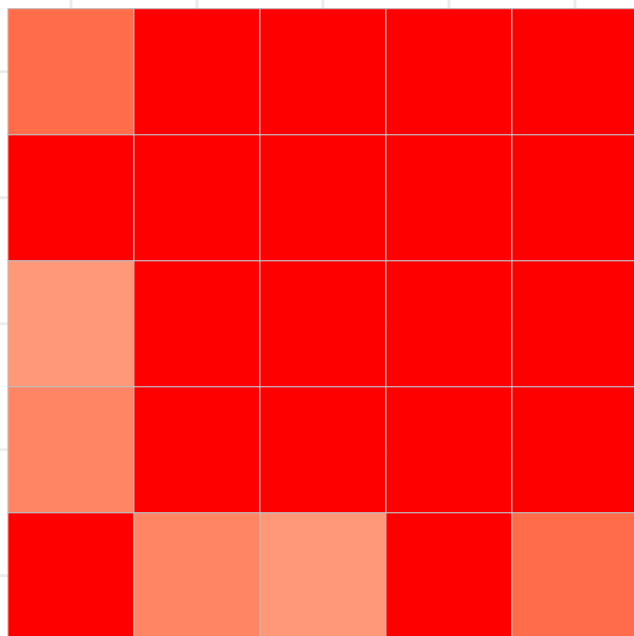
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7.5

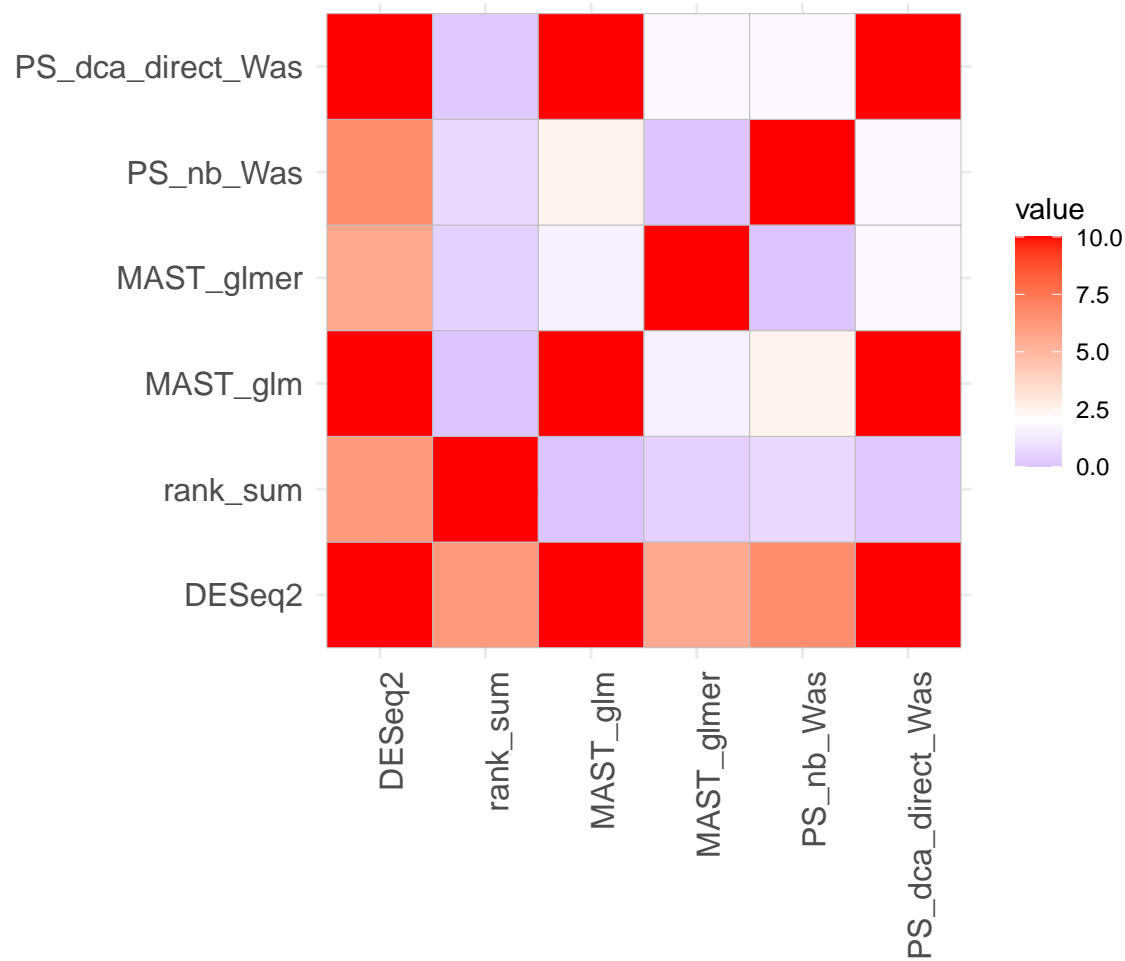
5.0

2.5

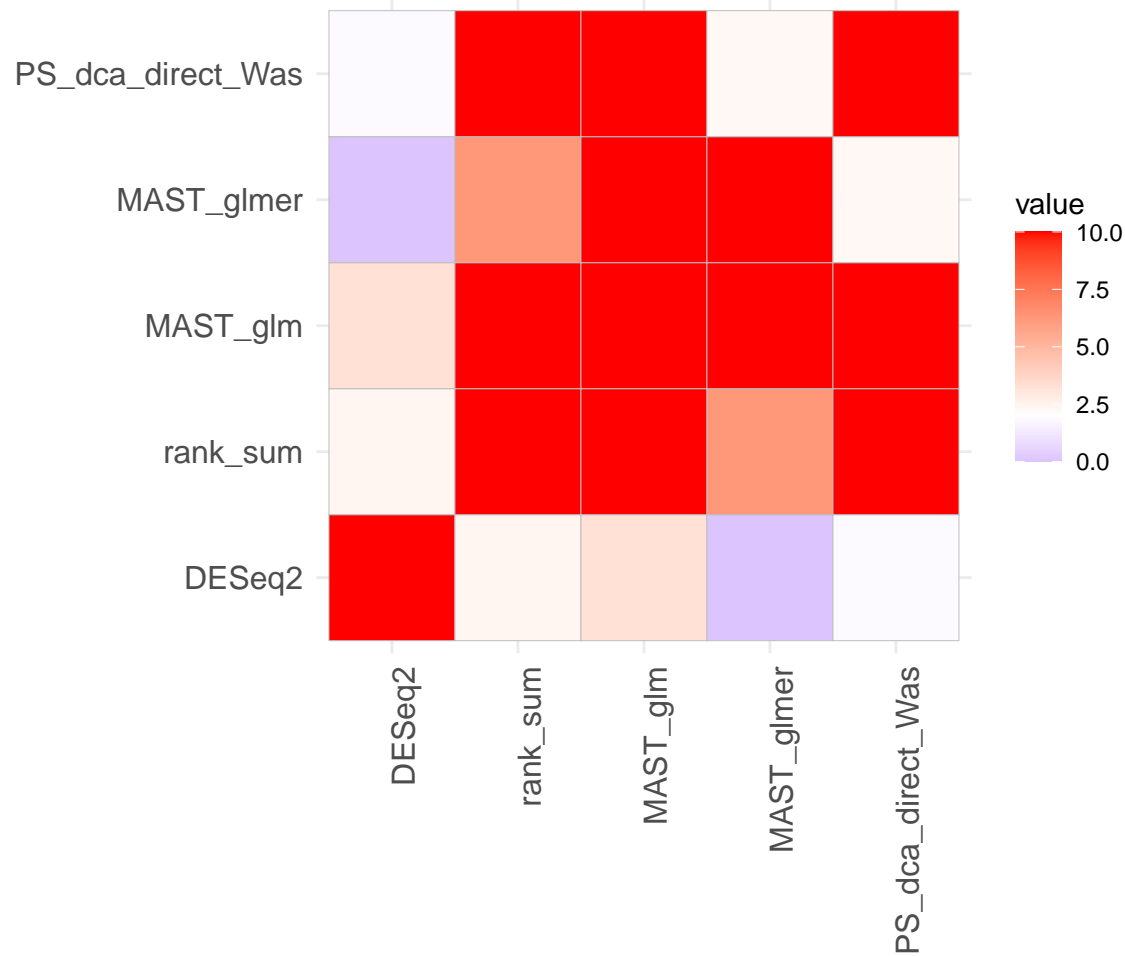
0.0



# IN-SST



# IN-SV2C



IN-VIP

PS\_dca\_direct\_Was

MAST\_glmer

MAST\_glm

rank\_sum

DESeq2

DESeq2

rank\_sum

MAST\_glm

MAST\_glmer

PS\_dca\_direct\_Was

value

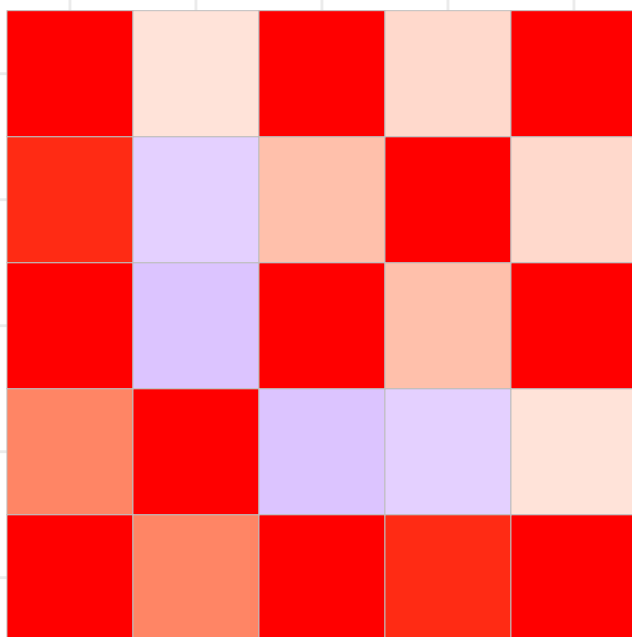
10.0

7.5

5.0

2.5

0.0



L2\_3

PS\_dca\_direct\_Was

MAST\_glmer

MAST\_glm

rank\_sum

DESeq2

DESeq2

rank\_sum

MAST\_glm

MAST\_glmer

PS\_dca\_direct\_Was

value

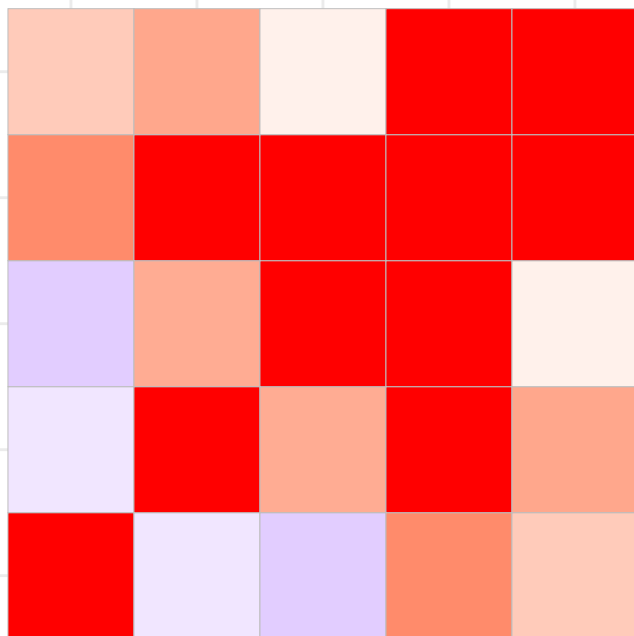
10.0

7.5

5.0

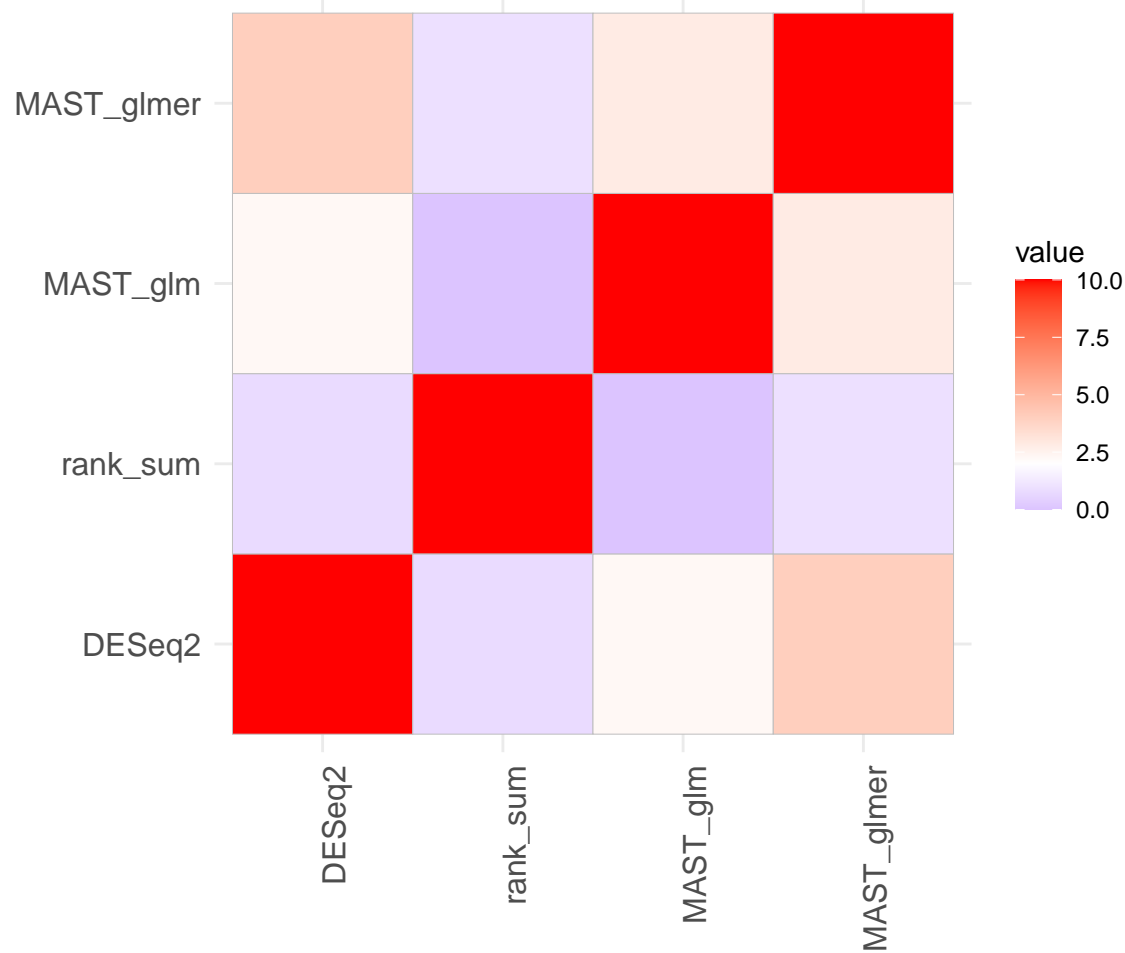
2.5

0.0





L4



L5\_6

MAST\_glm

rank\_sum

rank\_sum

MAST\_glm

value

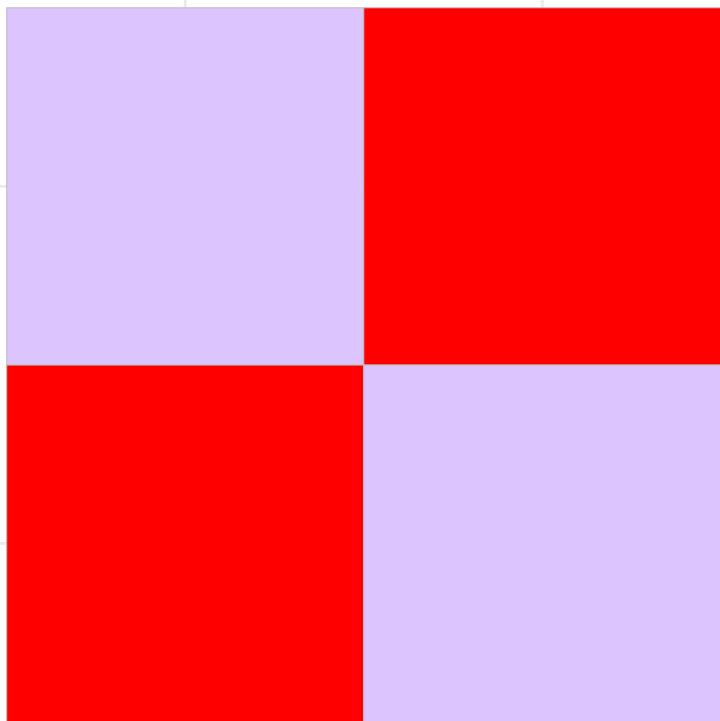
10.0

7.5

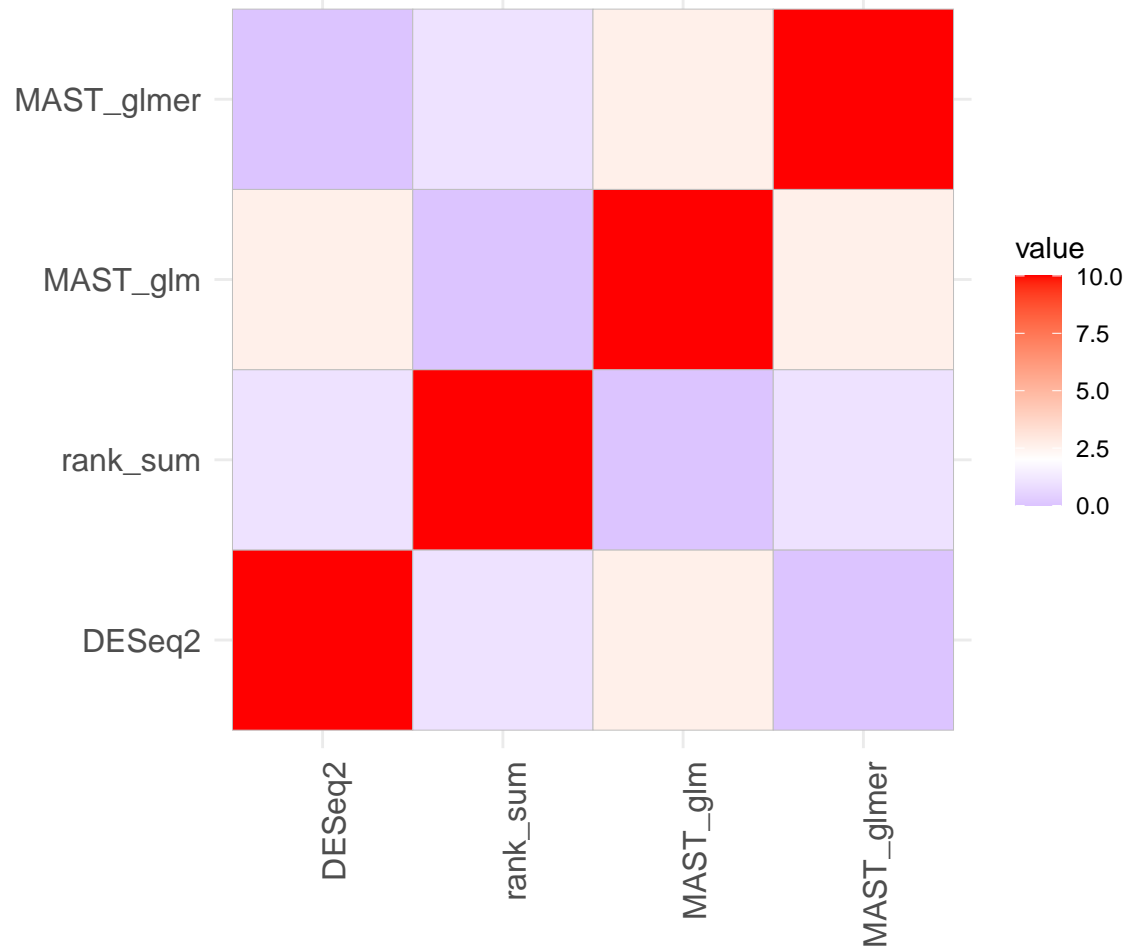
5.0

2.5

0.0



L5\_6-CC



# Microglia

MAST\_glmer

MAST\_glm

rank\_sum

rank\_sum

MAST\_glm

MAST\_glmer

value

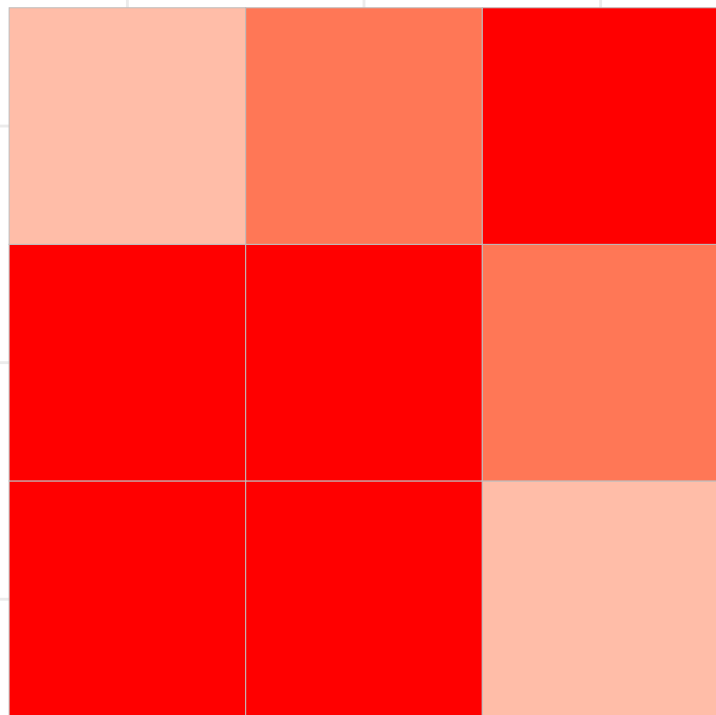
10.0

7.5

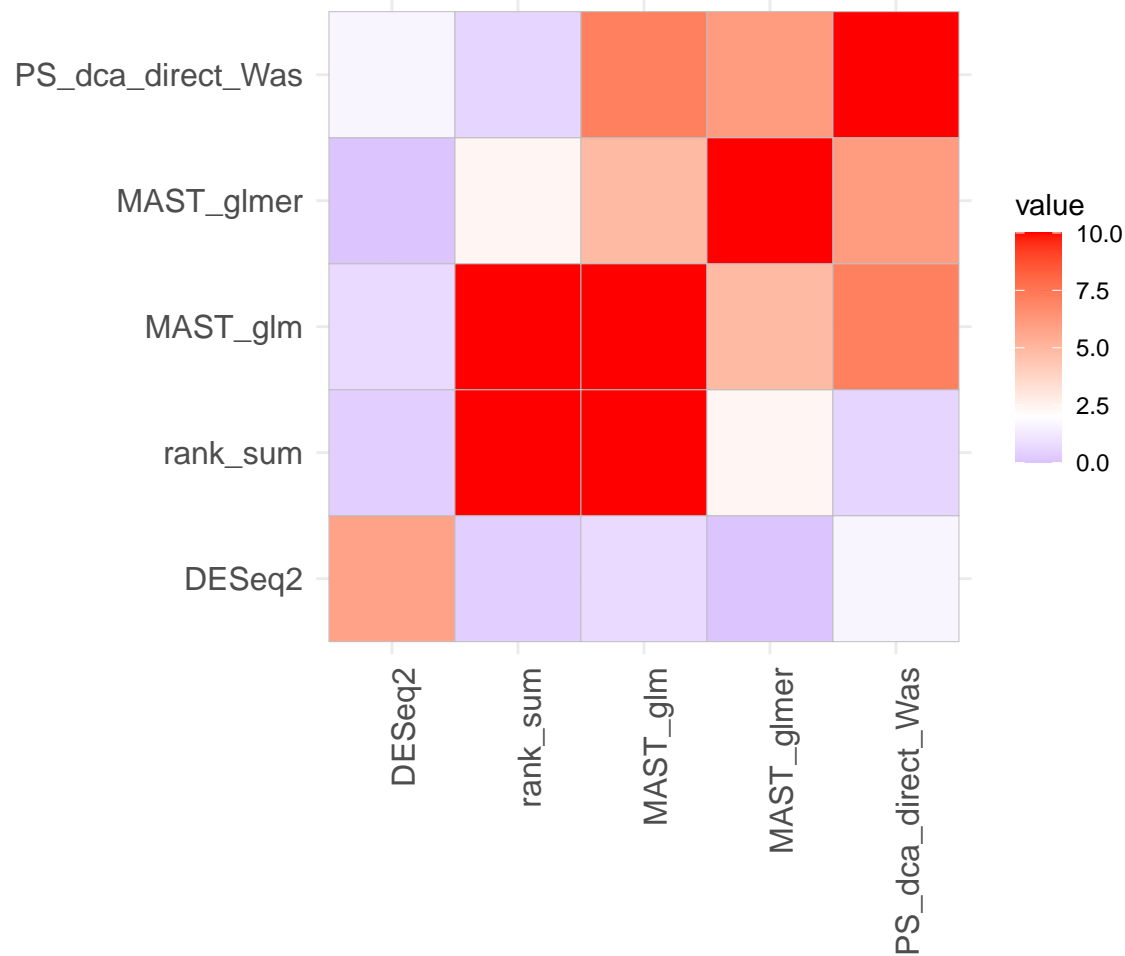
5.0

2.5

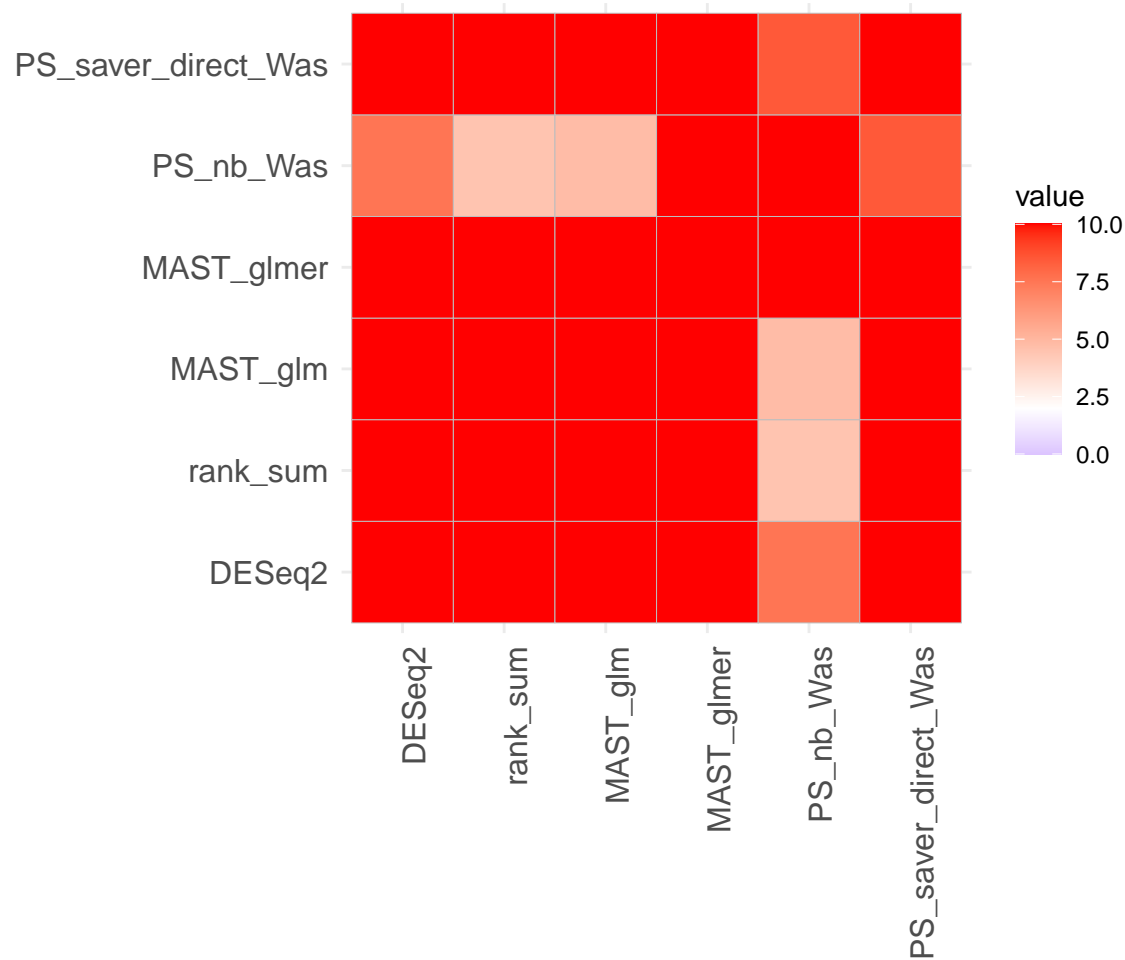
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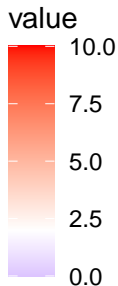


# Neu-mat

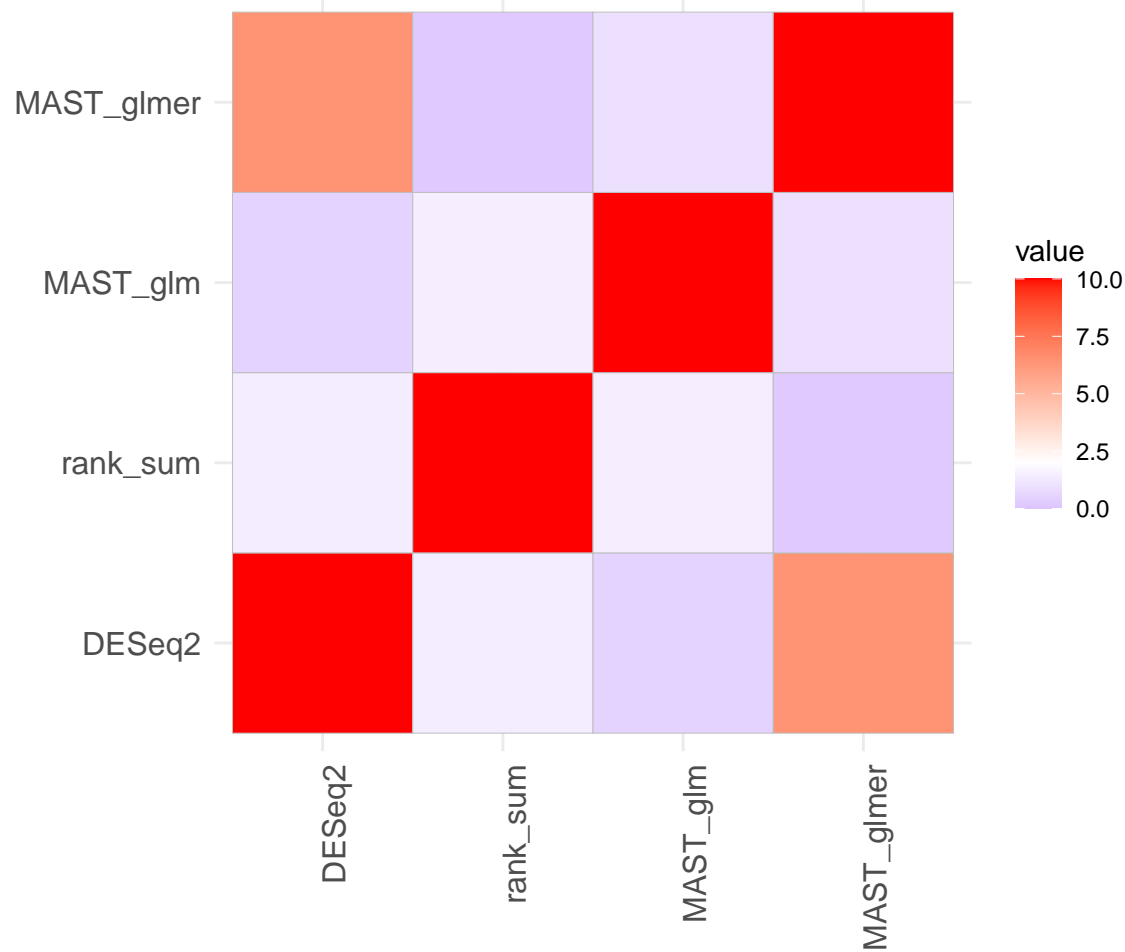


# Neu-NRGN-I





# Oligodendrocytes





OPC

PS\_dca\_direct\_Was

MAST\_glm

rank\_sum

DESeq2

DESeq2

rank\_sum

MAST\_glm

PS\_dca\_direct\_Was

value

10.0

7.5

5.0

2.5

0.0

