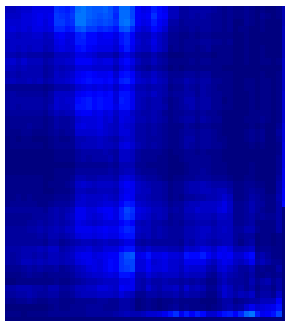
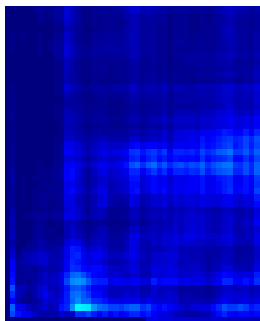
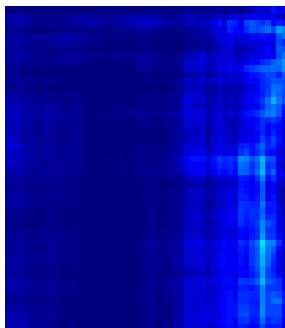
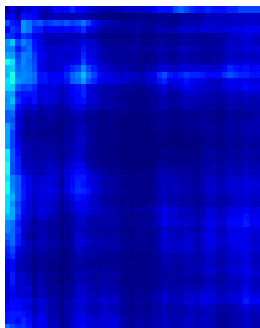


All rmOUD DEG



$-\log_{10}(\text{P-value})$

5

3

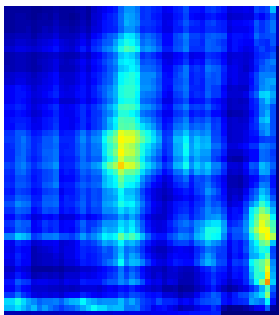
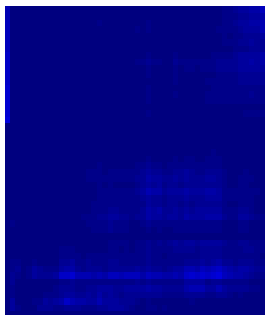
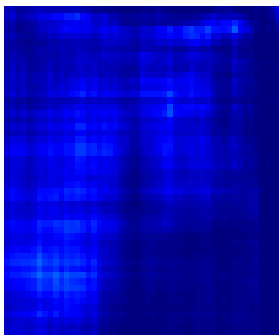
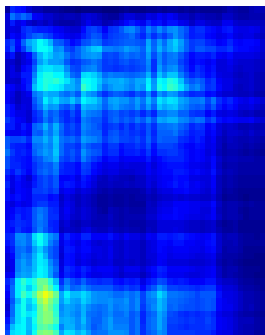
2

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All hsOUD DEG

Neuron rmoUD DEG



$-\log_{10}(\text{P-value})$

5

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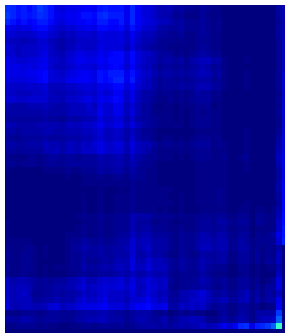
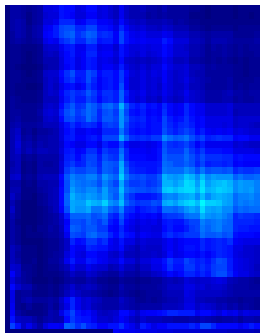
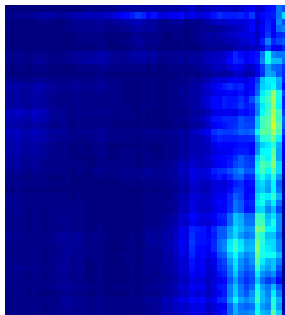
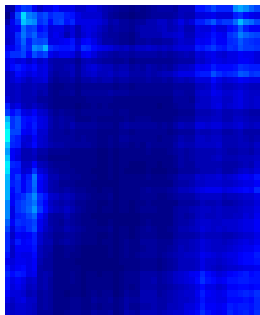
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Neuron hsOUD DEG

Glia rMOUD DEG



Glia hsOUD DEG

$-\log_{10}(\text{P-value})$

5

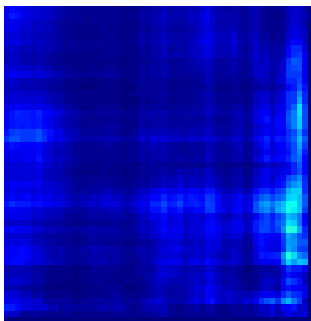
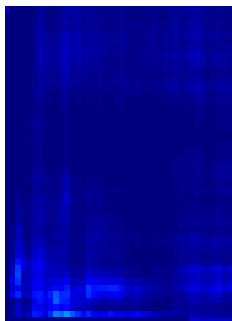
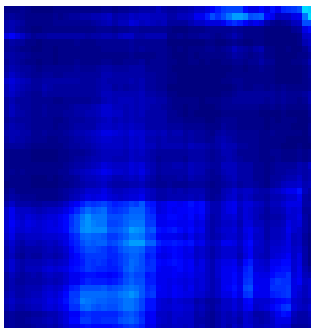
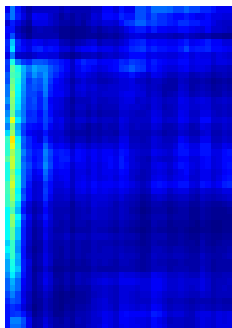
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Astrocytes rmOUD DEG



$-\log_{10}(\text{P-value})$

5

3

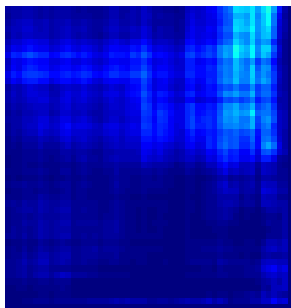
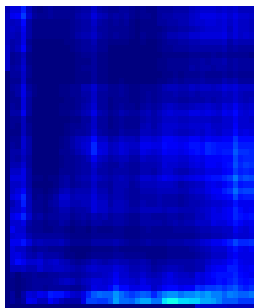
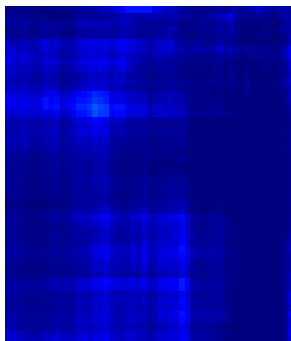
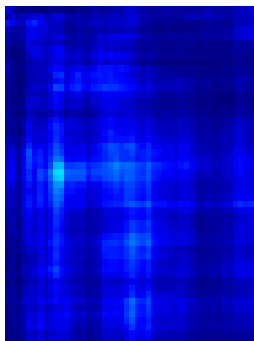
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Astrocytes hsOUD DEG

D1.NUDAP rmOUD DEG



$-\log_{10}(\text{P-value})$

5

3

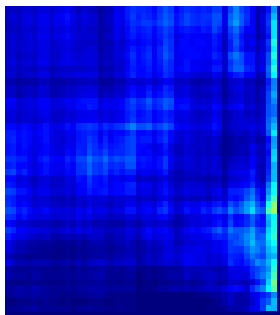
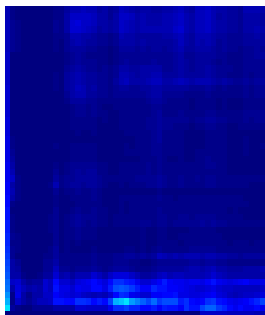
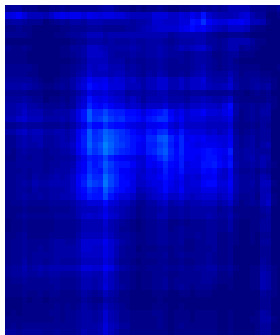
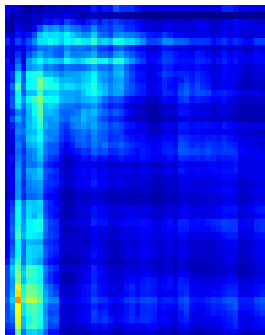
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D1.D2.Hybrid hsOUD DEG

D1.Shell.OT rmOUD DEG



$-\log_{10}(\text{P-value})$

5

3

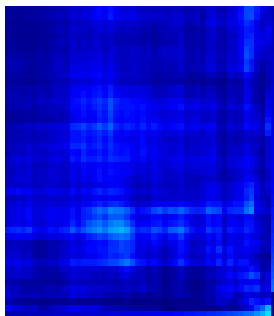
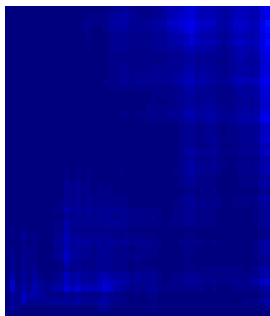
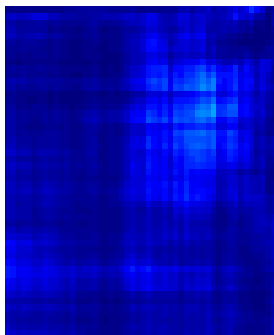
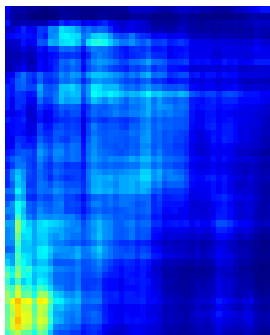
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D1.Matrix hsOUD DEG

D1.Shell.OT rMOUD DEG



$-\log_{10}(\text{P-value})$

5

3

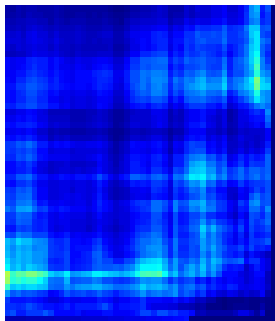
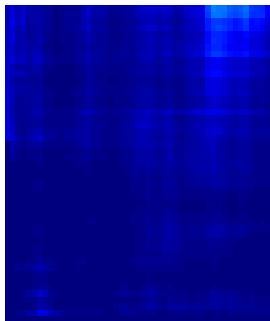
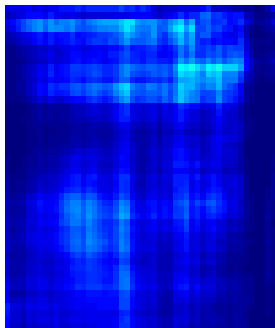
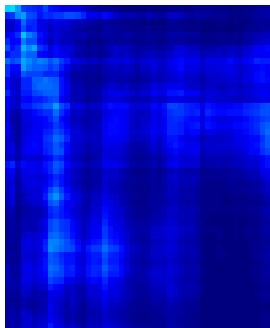
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D1.Striosome hsOUD DEG

D2.Shell.OT rMOUD DEG



$-\log_{10}(\text{P-value})$

5

3

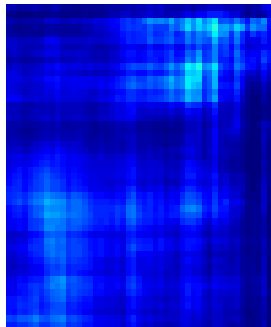
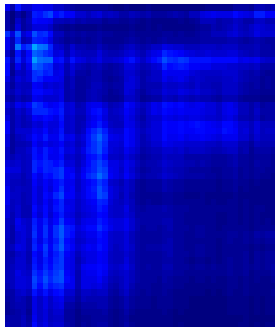
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D2.Matrix hsOUD DEG

D2.Shell.OT rMOUD DEG



$-\log_{10}(\text{P-value})$

5

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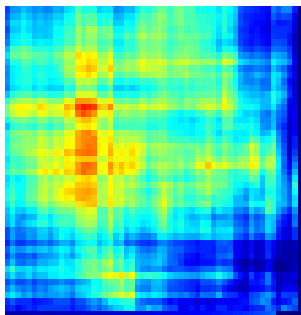
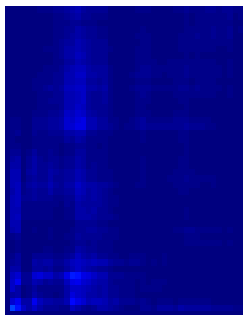
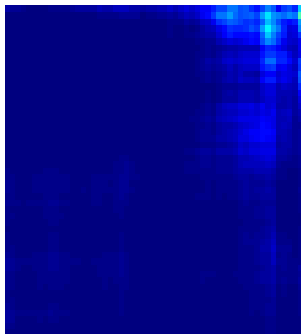
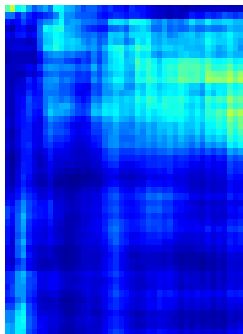
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D2.Striosome hsOUD DEG

Interneuron rmOUD DEG



$-\log_{10}(\text{P-value})$

5

3

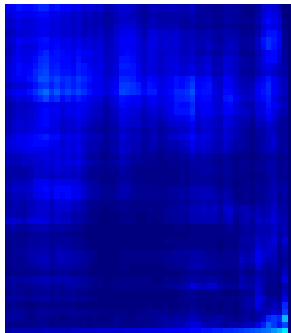
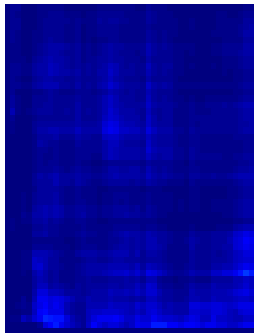
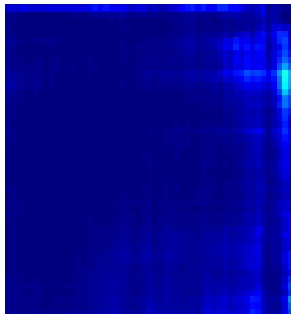
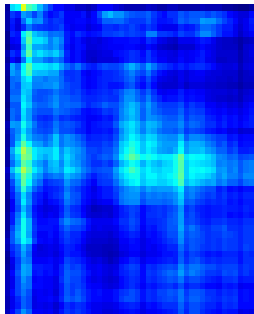
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Interneuron hsOUD DEG

Microglia rmOUD DEG



$-\log_{10}(P\text{-value})$

5

3

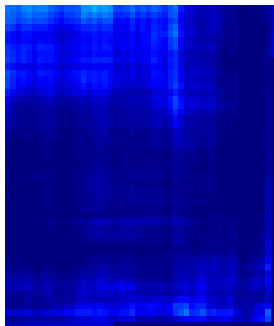
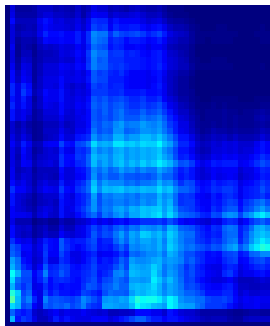
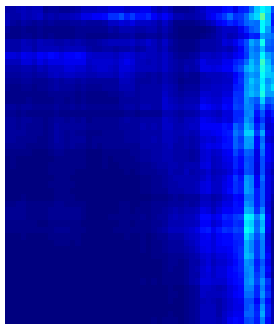
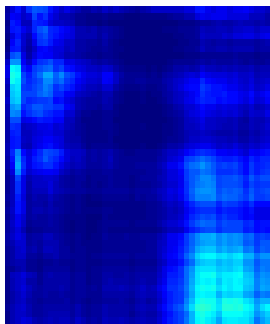
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Microglia hsOUD DEG

Oligos rMOUD DEG



$-\log_{10}(P\text{-value})$

5

3

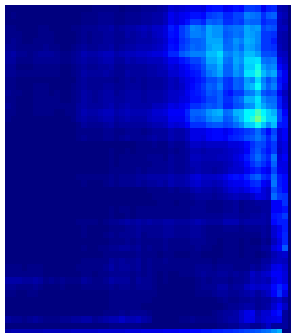
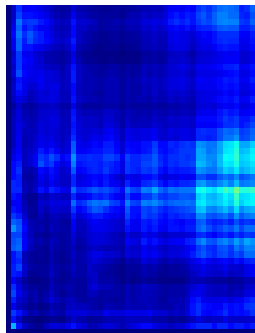
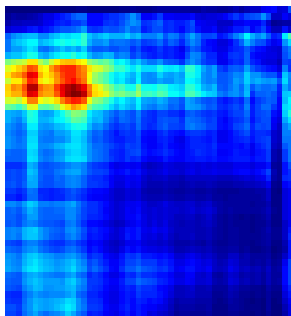
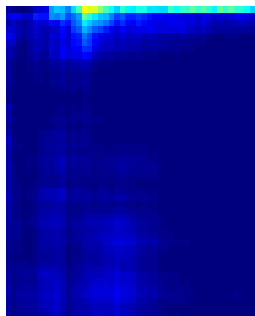
2

1

0

Oligos hsOUD DEG

Oligos_Pre rmoUD DEG



Oligos_Pre hsODD DEG

$-\log_{10}(P\text{-value})$

5

3

2

1

0