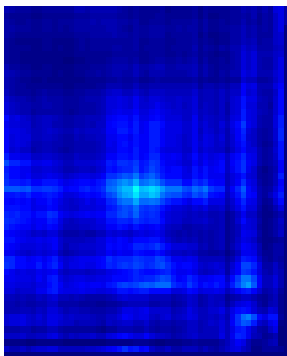
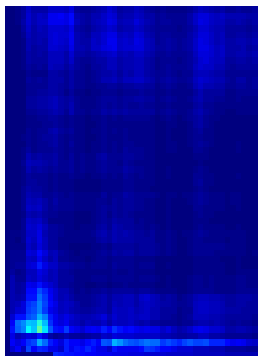
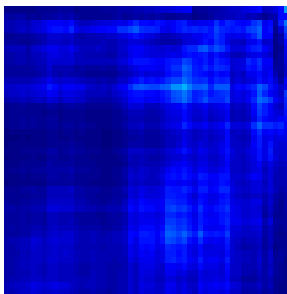
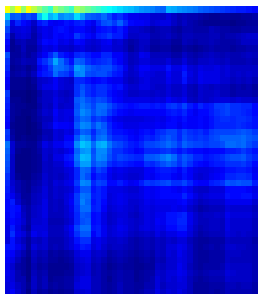


All rmOUD DEG



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

5

4

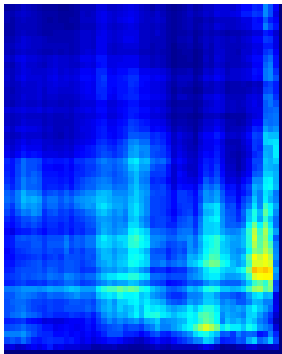
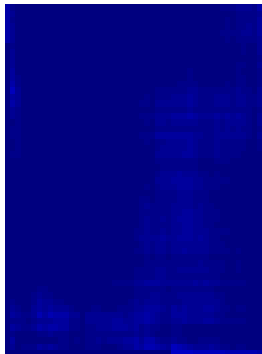
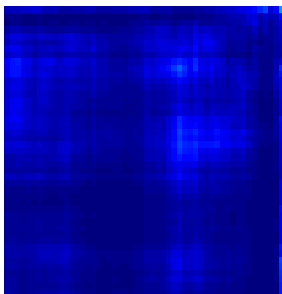
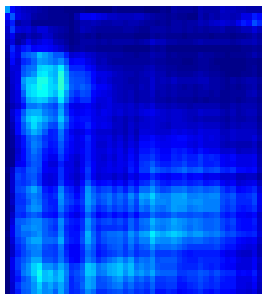
3

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0

All hsOUD DEG

Neuron rmOUD DEG



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

5

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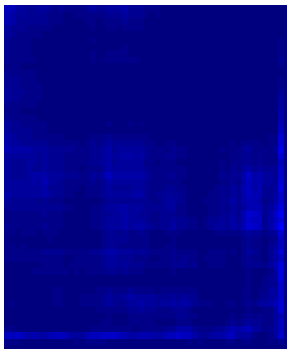
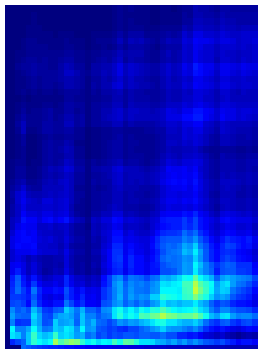
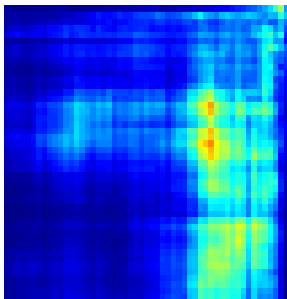
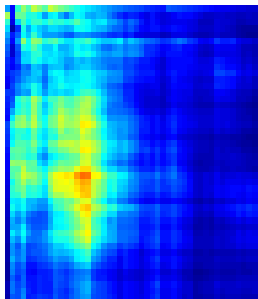
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Neuron hsOUD DEG

Glia rMOUD DEG



Glia hsOUD DEG

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

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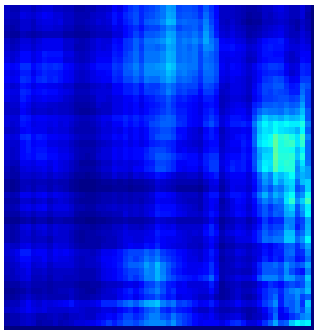
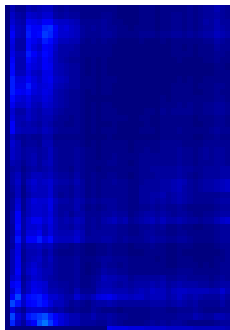
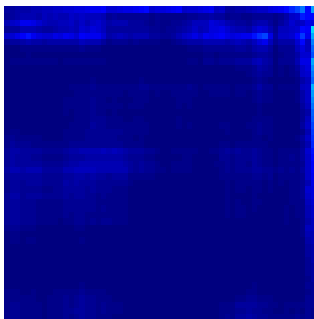
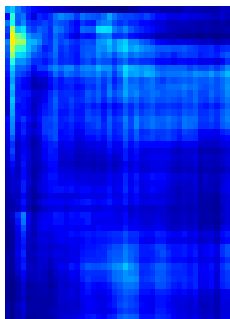
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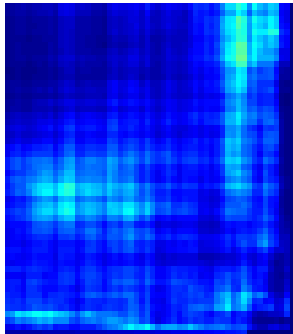
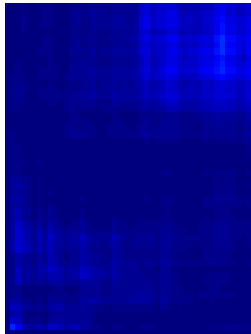
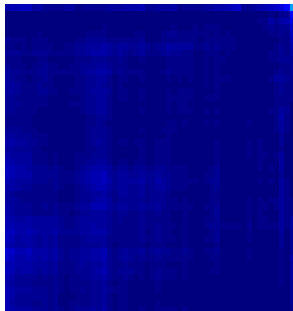
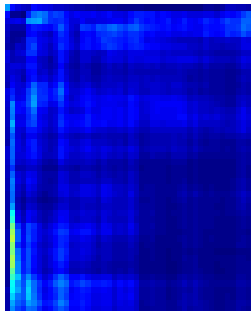
Astrocytes rmOUD DEG



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

Astrocytes hsOUD DEG

D1.NUDAP rmOUD DEG



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

5

4

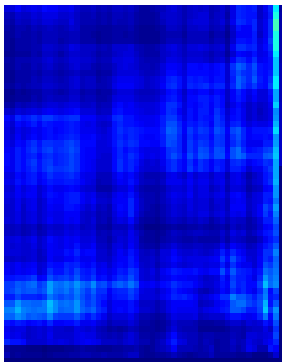
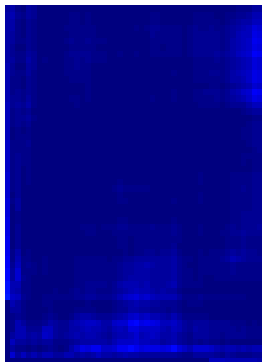
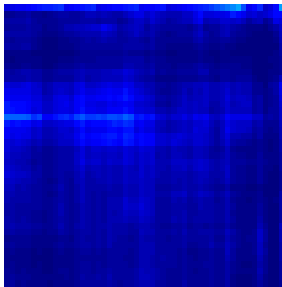
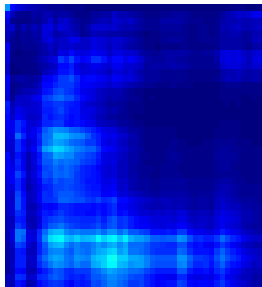
3

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D1.D2.Hybrid hsOUD DEG

D1.Shell.OT rmoUD DEG



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

5

4

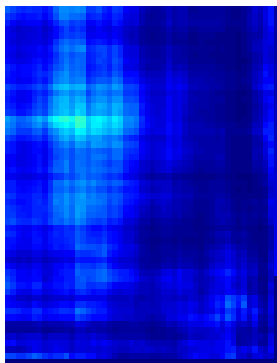
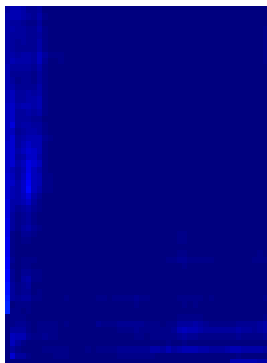
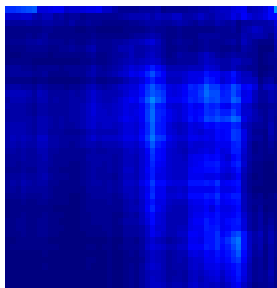
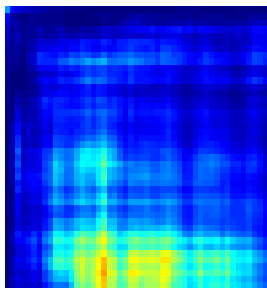
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D1.Matrix hsOUD DEG

D1.Shell.OT rmoUD DEG



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

5

4

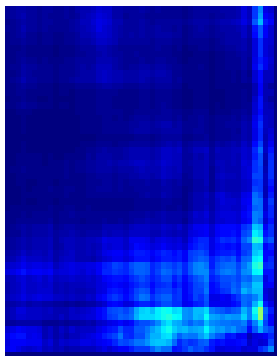
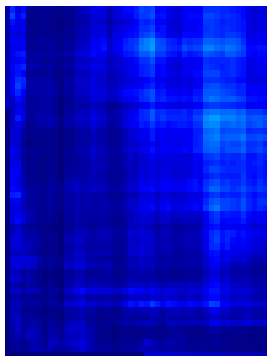
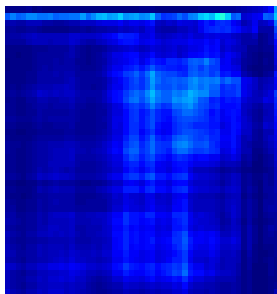
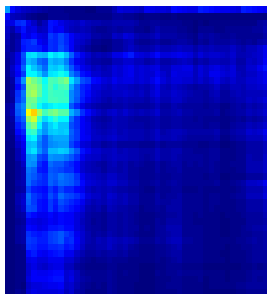
3

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D1.Striosome hsOUD DEG

D2.Shell.OT rmoUD DEG



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

5

4

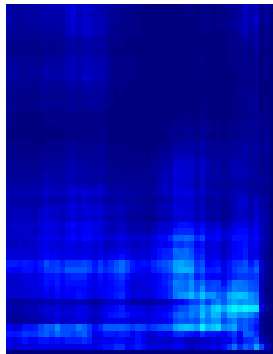
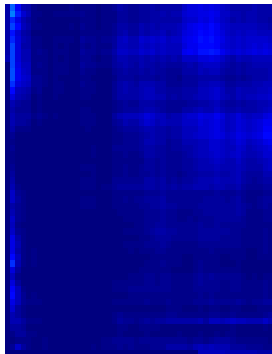
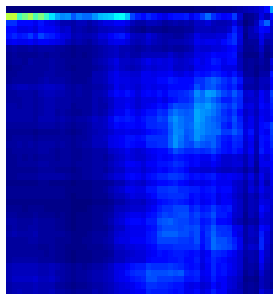
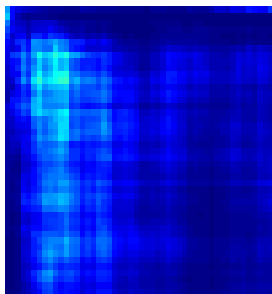
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D2.Matrix hsOUD DEG

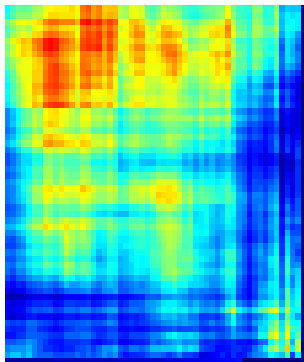
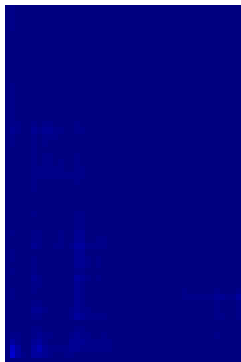
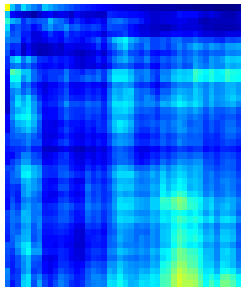
D2.Shell.OT rmoUD DEG



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

D2.Striosome hsOUD DEG

Interneuron rMOD DEG



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

5

4

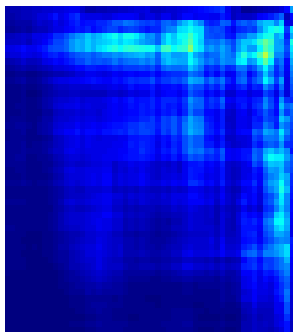
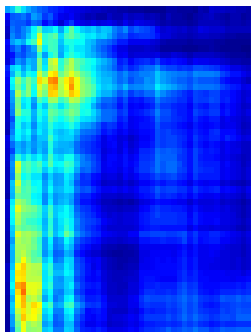
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Interneuron hsODD DEG

Microglia rmOUD DEG



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

5

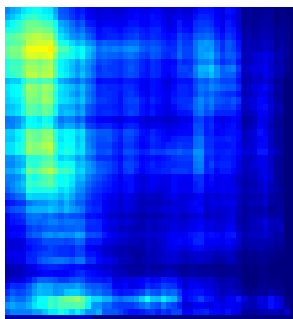
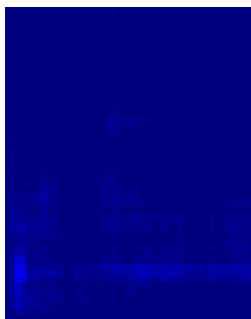
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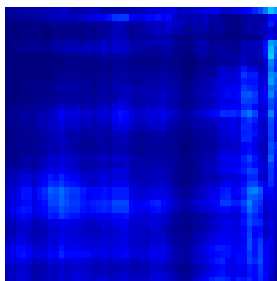
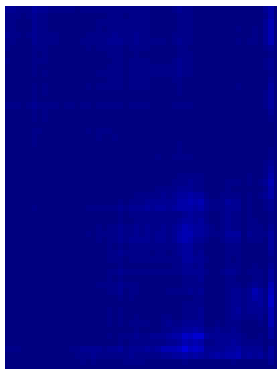
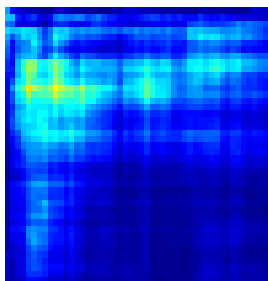
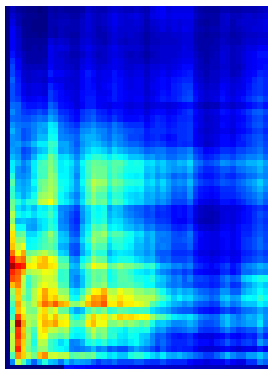
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Microglia hsOUD DEG



Oligos rMOUD DEG



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

0

1

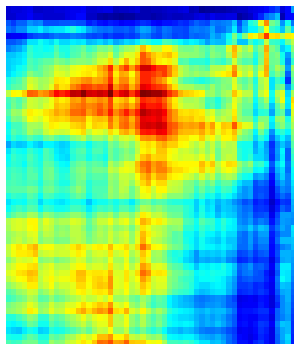
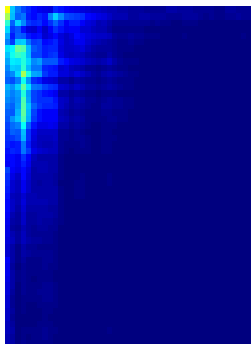
3

4

5

Oligos hsOUD DEG

Oligos_Pre rmOUD DEG



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

5

4

3

1

0

Oligos_Pre hsOUD DEG