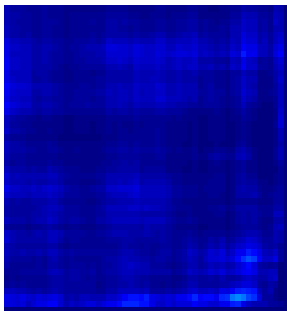
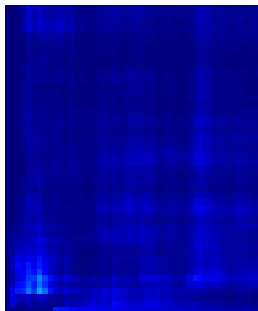
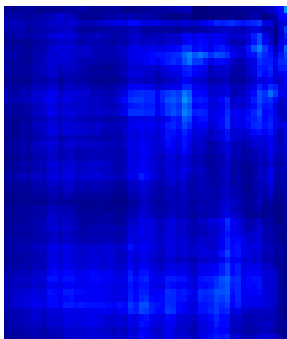
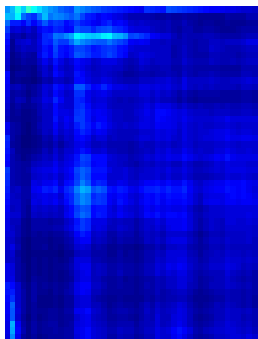


All rmOUD DEG

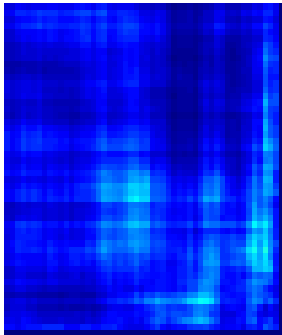
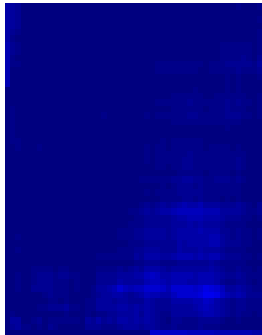
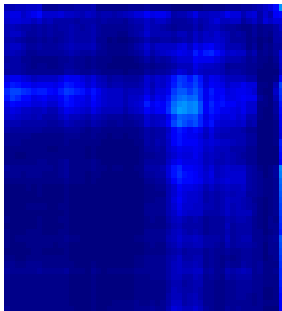
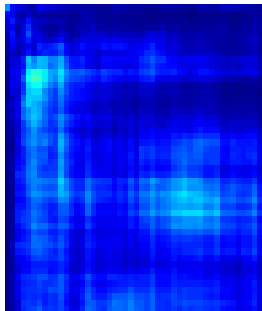


All hsOUD DEG

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

7
6
4
3
1
0

Neuron rmoUD DEG

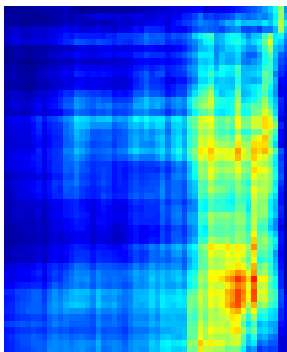
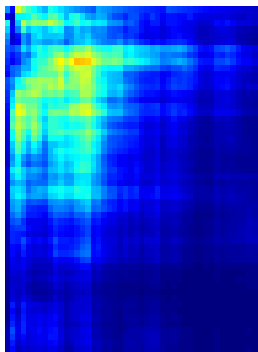


$-\log_{10}(\text{P-value})$

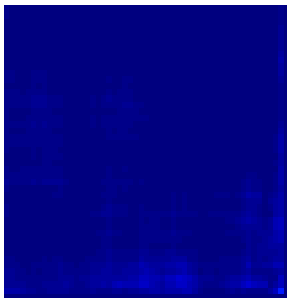
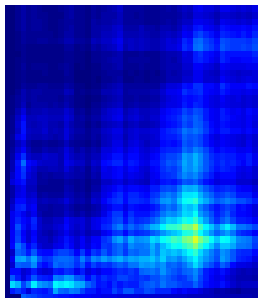
7
6
4
3
1
0

Neuron hsOUD DEG

Glia rMOUD DEG

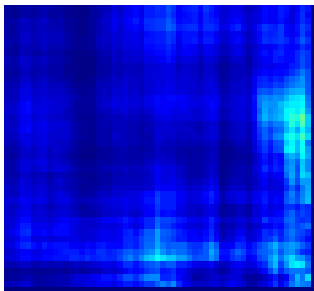
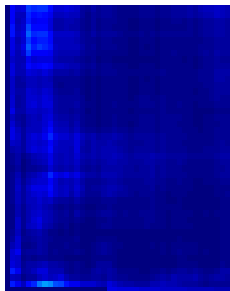
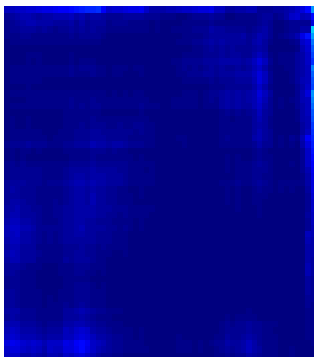
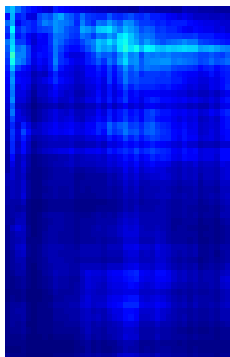


$-\log_{10}(\text{P-value})$



Glia hsOUD DEG

Astrocytes rmOUD DEG

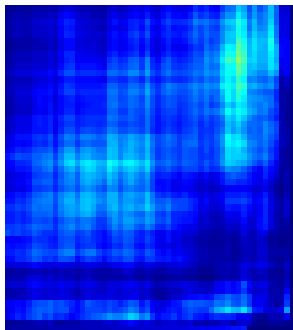
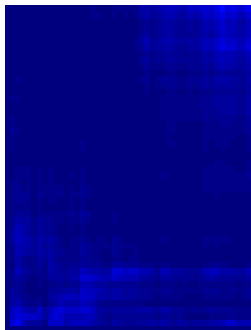
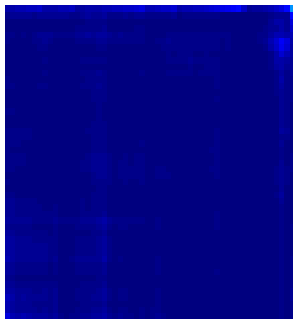
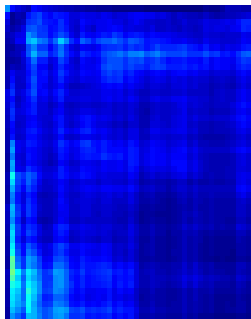


$-\log_{10}(\text{P-value})$

7
6
4
3
1
0

Astrocytes hsOUD DEG

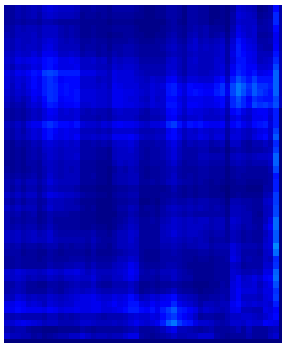
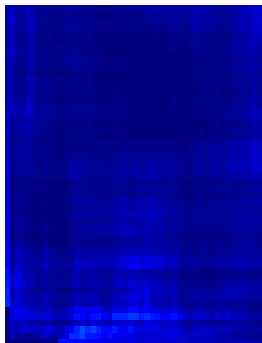
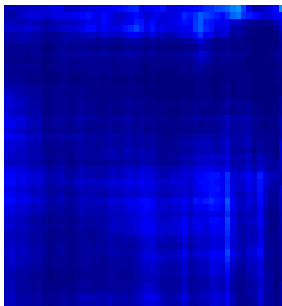
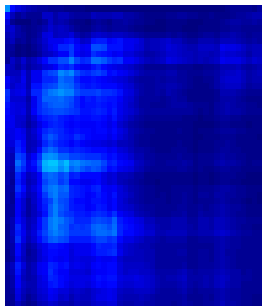
D1.NUDAP rmOUD DEG



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

D1.D2.Hybrid hsOUD DEG

D1.Shell.OT rMOUD DEG

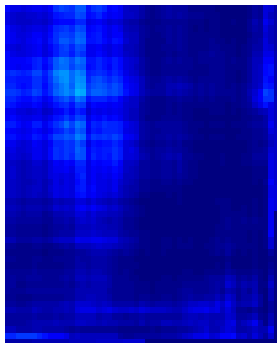
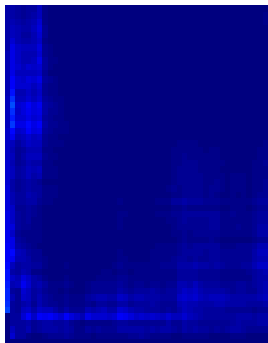
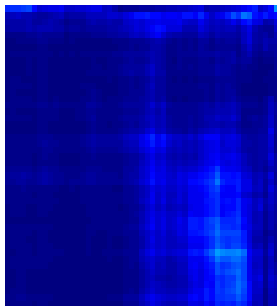
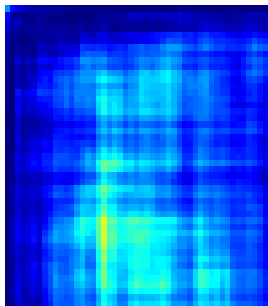


$-\log_{10}(P\text{-value})$

7
6
4
3
1
0

D1.Matrix hsODD DEG

D1.Shell.OT rmoUD DEG

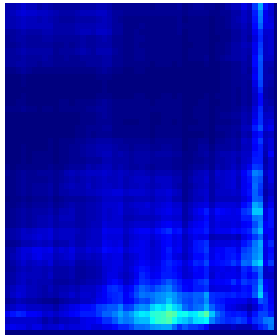
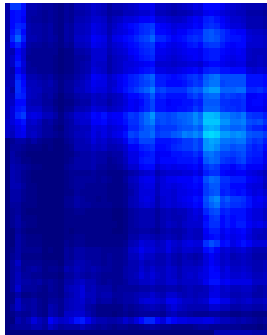
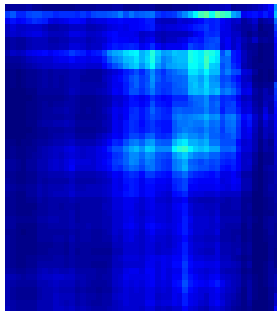
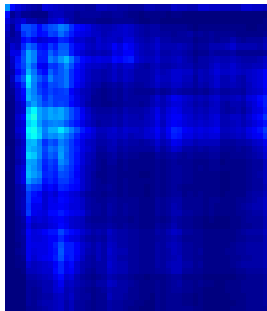


$-\log_{10}(P\text{-value})$

7
6
5
4
3
2
1
0

D1.Striosome hsOUD DEG

D2.Shell.OT rמוד DEG

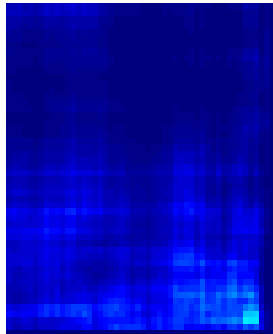
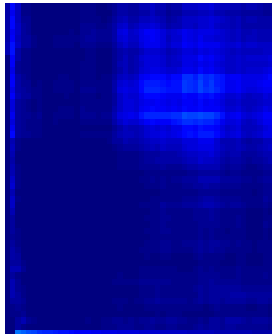
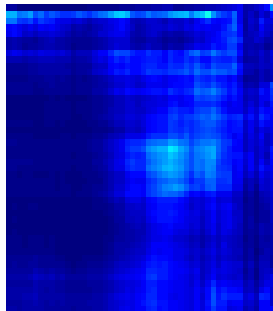
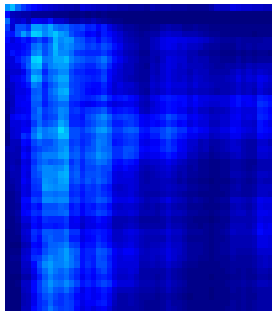


$-\log_{10}(P\text{-value})$

7
6
4
3
1
0

D2.Matrix hsמוד DEG

D2.Shell.OT rMOD DEG

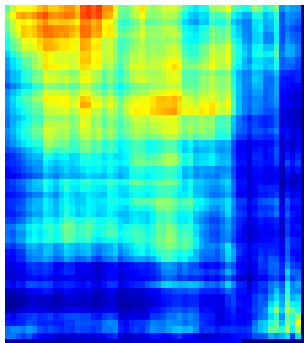
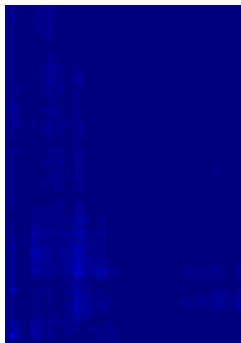
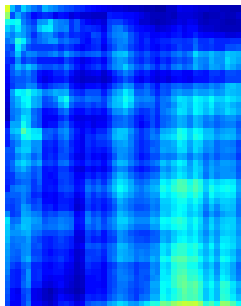


D2.Striosome hsODD DEG

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

7
6
4
3
1
0

Interneuron mOUD DEG

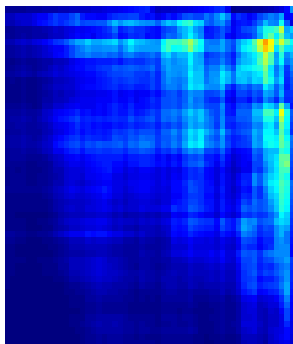
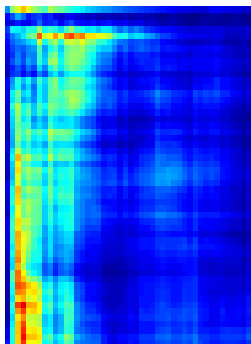


$-\log_{10}(P\text{-value})$

7
6
5
4
3
2
1
0

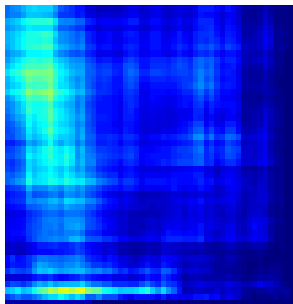
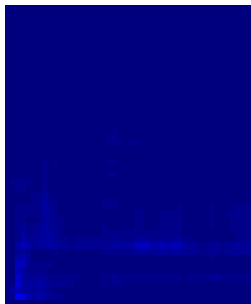
Interneuron hsOUD DEG

Microglia rmOUD DEG



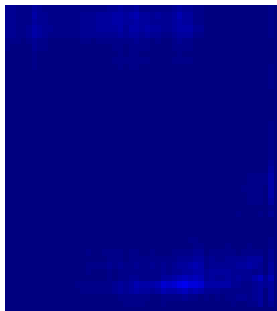
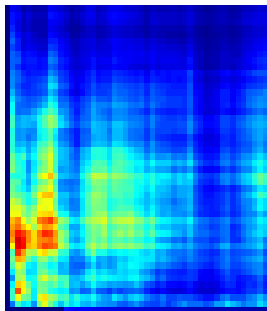
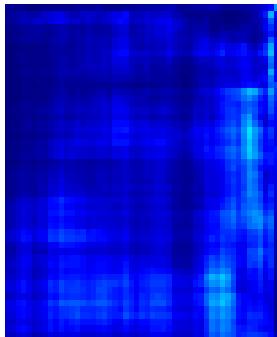
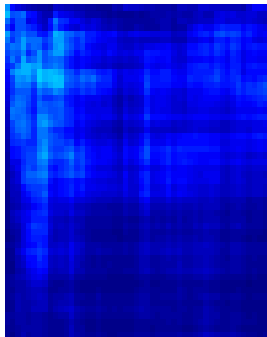
$-\log_{10}(P\text{-value})$

7
6
4
3
1
0



Microglia hsOUD DEG

Oligos rMOUD DEG

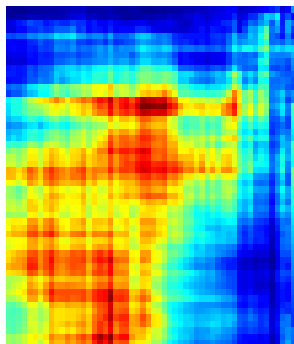
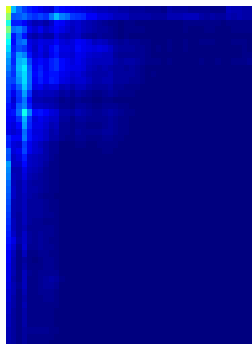


$-\log_{10}(P\text{-value})$

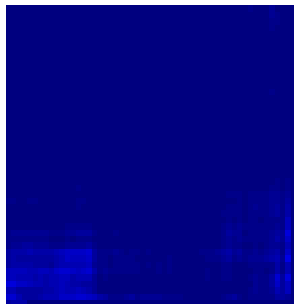
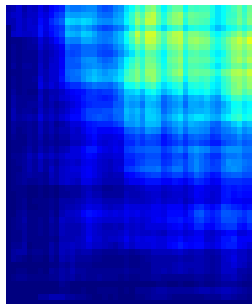
7
6
4
3
1
0

Oligos hsOUD DEG

Oligos_Pre rmOUD DEG



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



Oligos_Pre hsOUD DEG