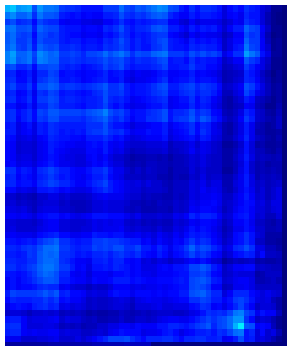
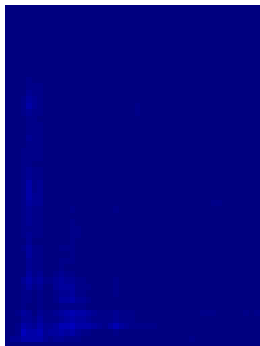
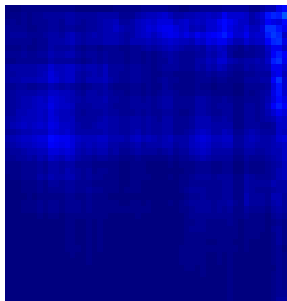
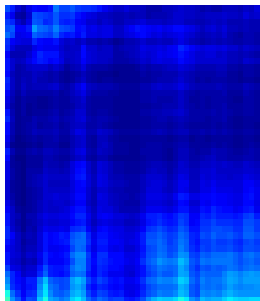


All rmOUD DEG

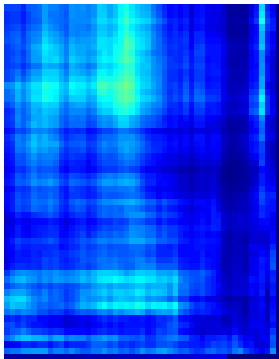
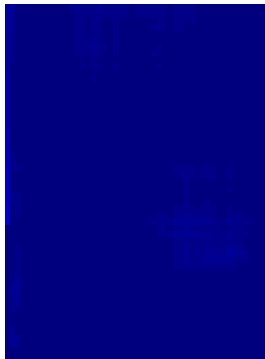
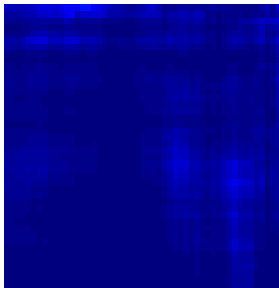
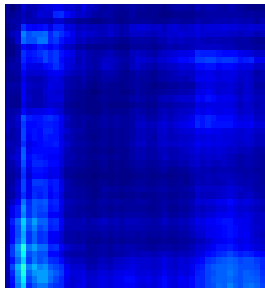


All hsOUD DEG

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

9
7
5
4
2
0

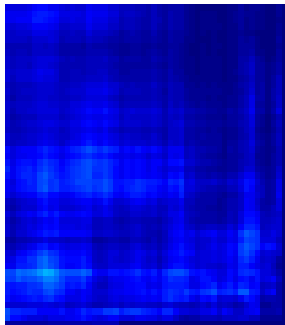
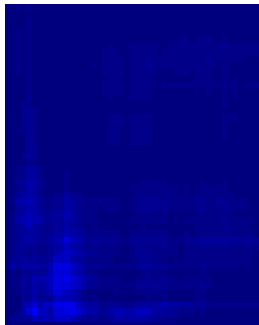
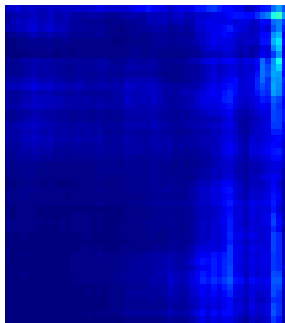
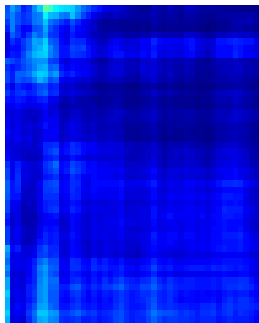
Neuron rMOUD DEG



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

Neuron hsOUD DEG

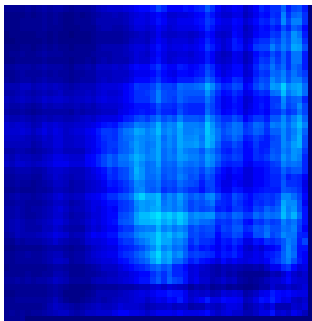
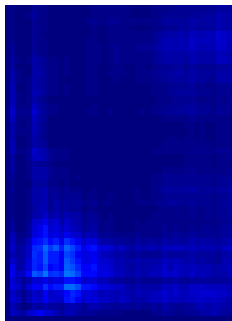
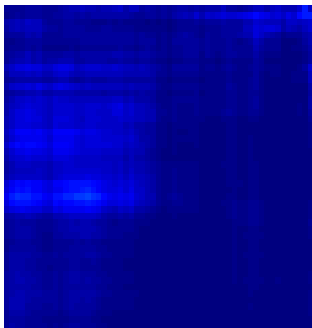
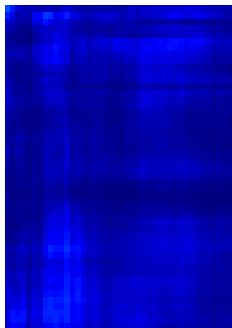
Glia rmoUD DEG



Glia hsODD DEG

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

Astrocytes rmOUD DEG

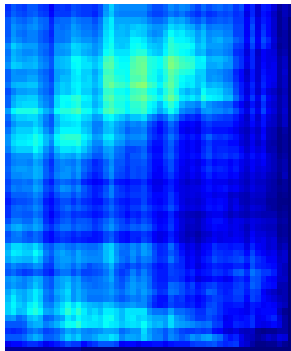
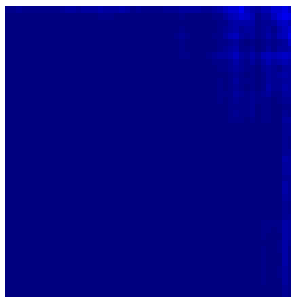
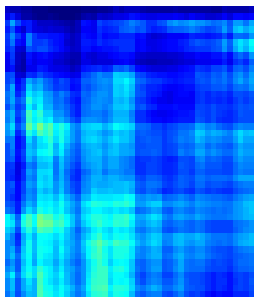


Astrocytes hsOUD DEG

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

9
7
5
4
2
0

D1.NUDAP rמוד DEG

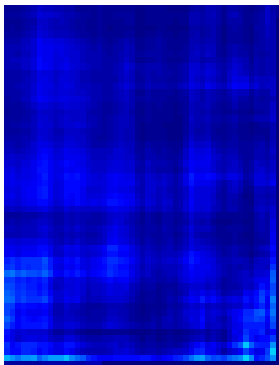
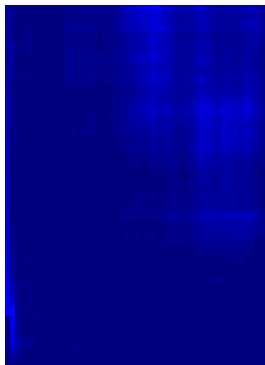
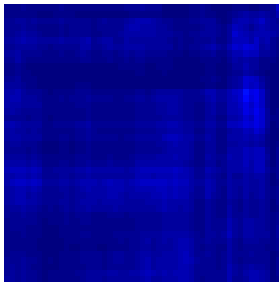
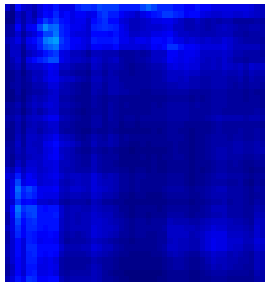


$-\log_{10}(P\text{-value})$

9
7
5
4
2
0

D1.D2.Hybrid hsODD DEG

D1.Shell.OT rmoUD DEG

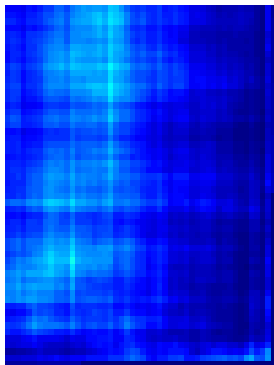
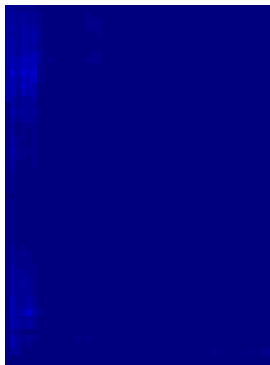
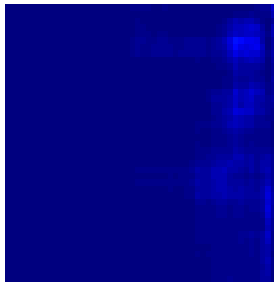
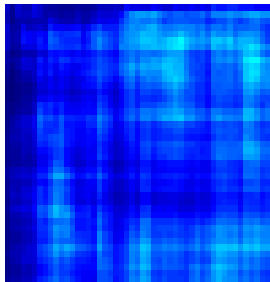


$-\log_{10}(P\text{-value})$

9
7
5
4
2
0

D1.Matrix hsOUD DEG

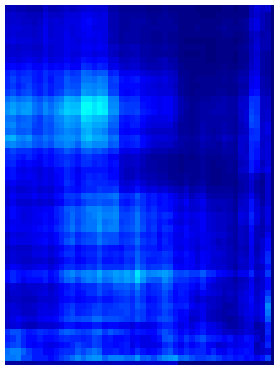
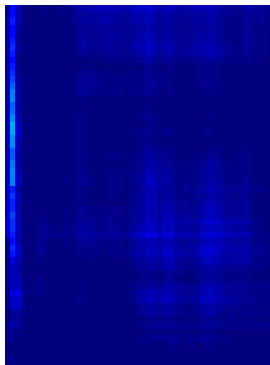
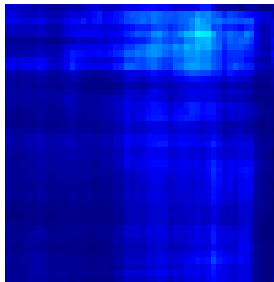
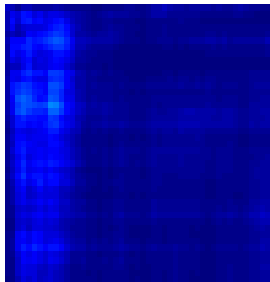
D1.Shell.OT rmoUD DEG



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

D1.Striosome hsOUD DEG

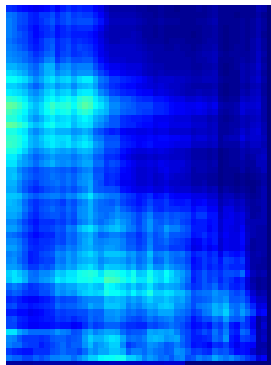
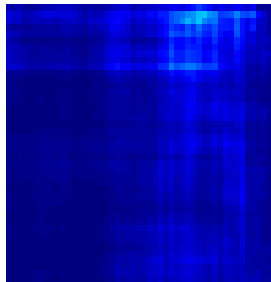
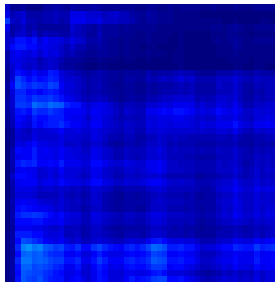
D2.Shell.OT rmoUD DEG



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

D2.Matrix hsOUD DEG

D2.Shell.OT rmoUD DEG

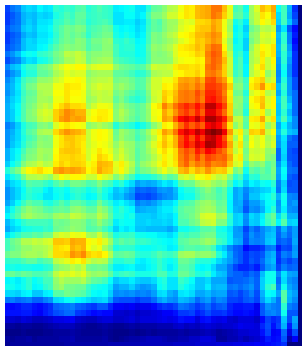
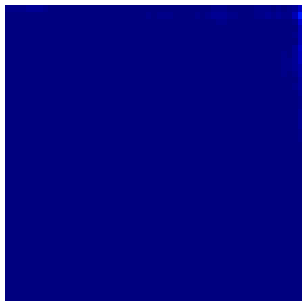
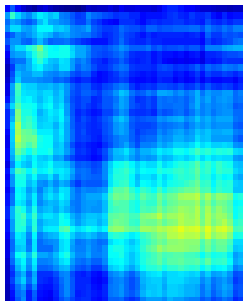


$-\log_{10}(P\text{-value})$

9
7
5
4
2
0

D2.Striosome hsOUD DEG

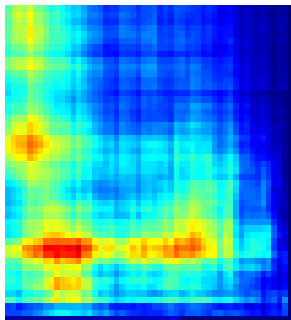
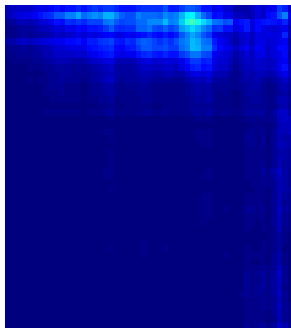
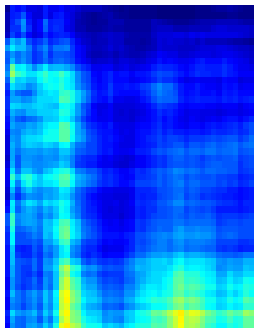
Interneuron mOUD DEG



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

Interneuron hsOUD DEG

Microglia rmOUD DEG

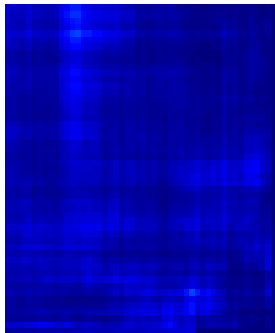
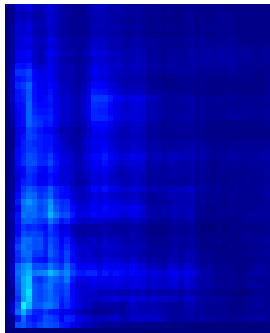
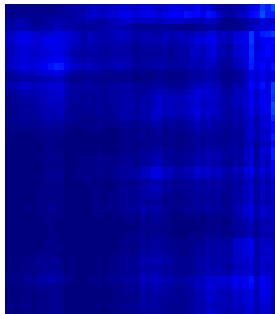
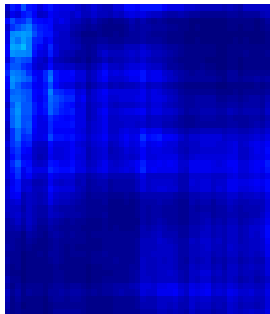


$-\log_{10}(\text{P-value})$

9
7
5
4
2
0

Microglia hsOUD DEG

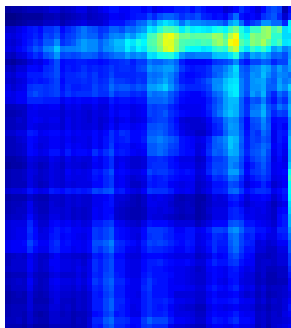
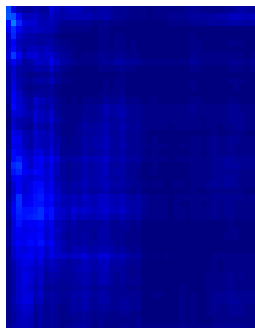
Oligos rMOUD DEG



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

Oligos hsOUD DEG

Oligos_Pre rmoUD DEG



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

9
7
5
4
2
0

Oligos_Pre hsODD DEG