

Connected strong components

thresholds

0.025

0.05

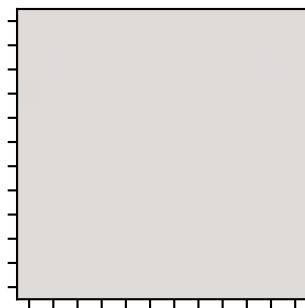
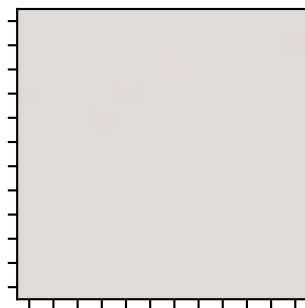
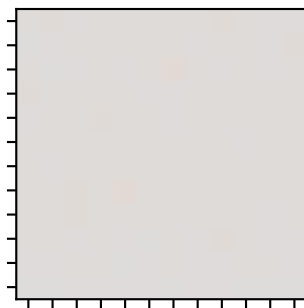
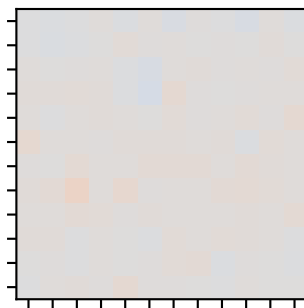
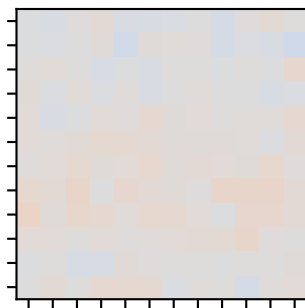
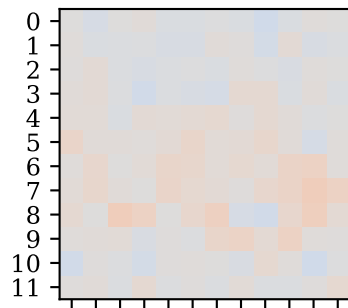
0.1

0.25

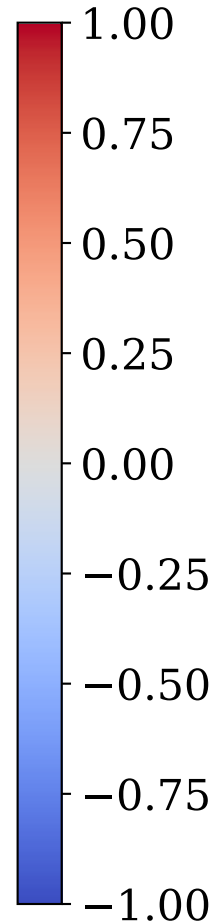
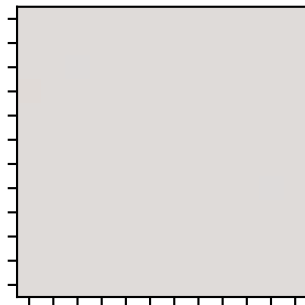
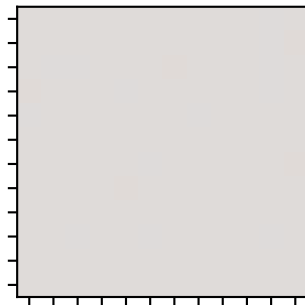
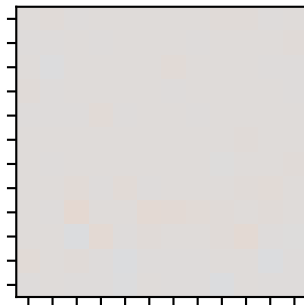
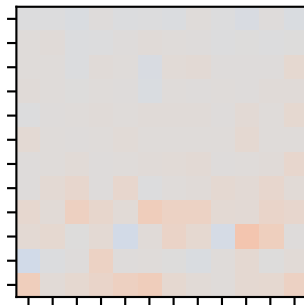
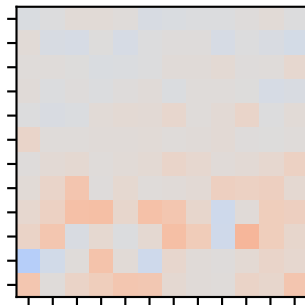
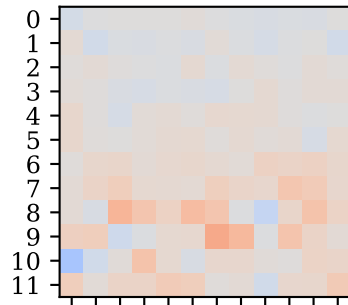
0.5

0.75

non-trained
layer



trained
layer



Connected weak components

thresholds

0.025

0.05

0.1

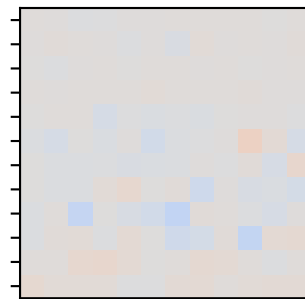
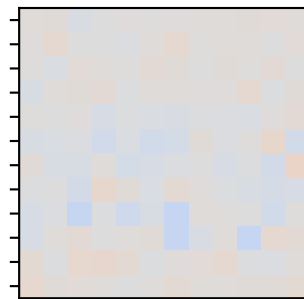
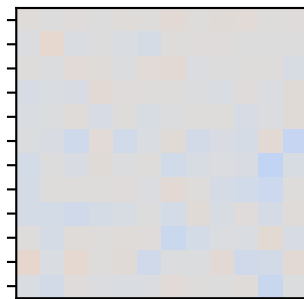
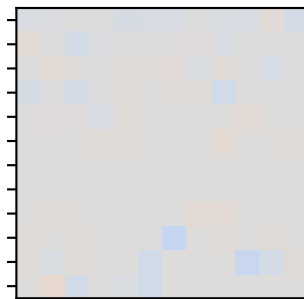
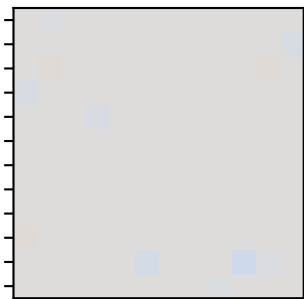
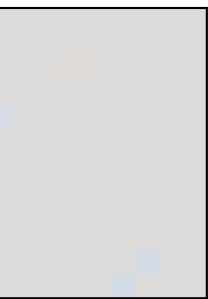
0.25

0.5

0.75

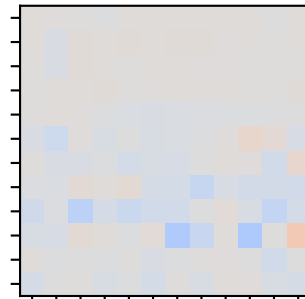
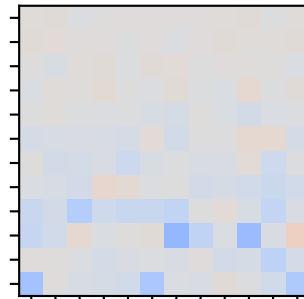
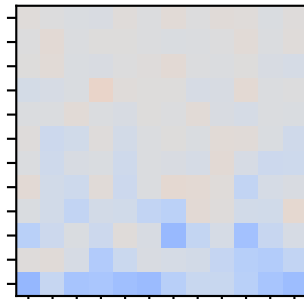
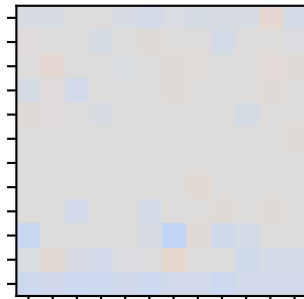
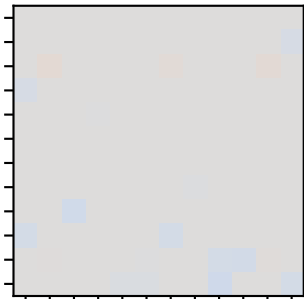
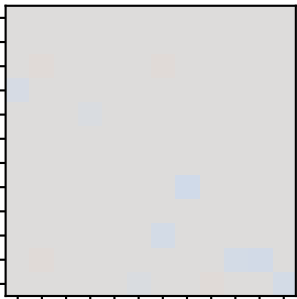
non-trained
layer

0
1
2
3
4
5
6
7
8
9
10
11



trained
layer

0
1
2
3
4
5
6
7
8
9
10
11



0 1 2 3 4 5 6 7 8 9 10 11

head

0 1 2 3 4 5 6 7 8 9 10 11

head

0 1 2 3 4 5 6 7 8 9 10 11

head

0 1 2 3 4 5 6 7 8 9 10 11

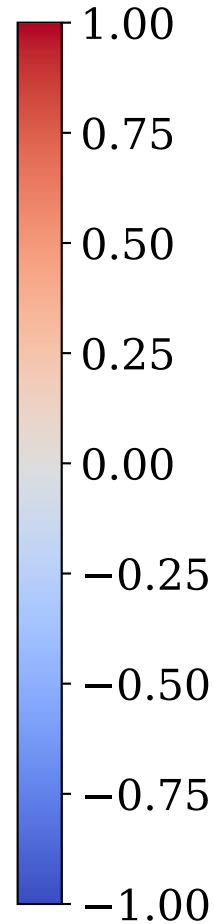
head

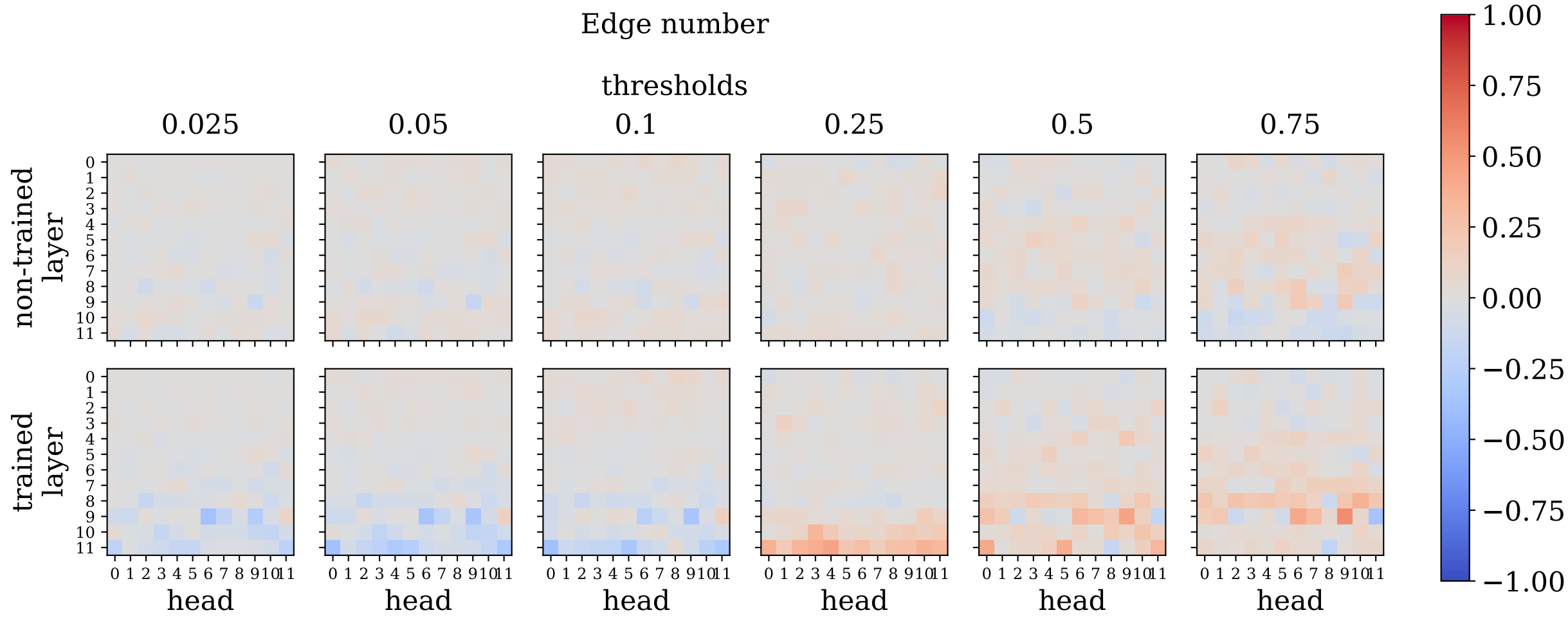
0 1 2 3 4 5 6 7 8 9 10 11

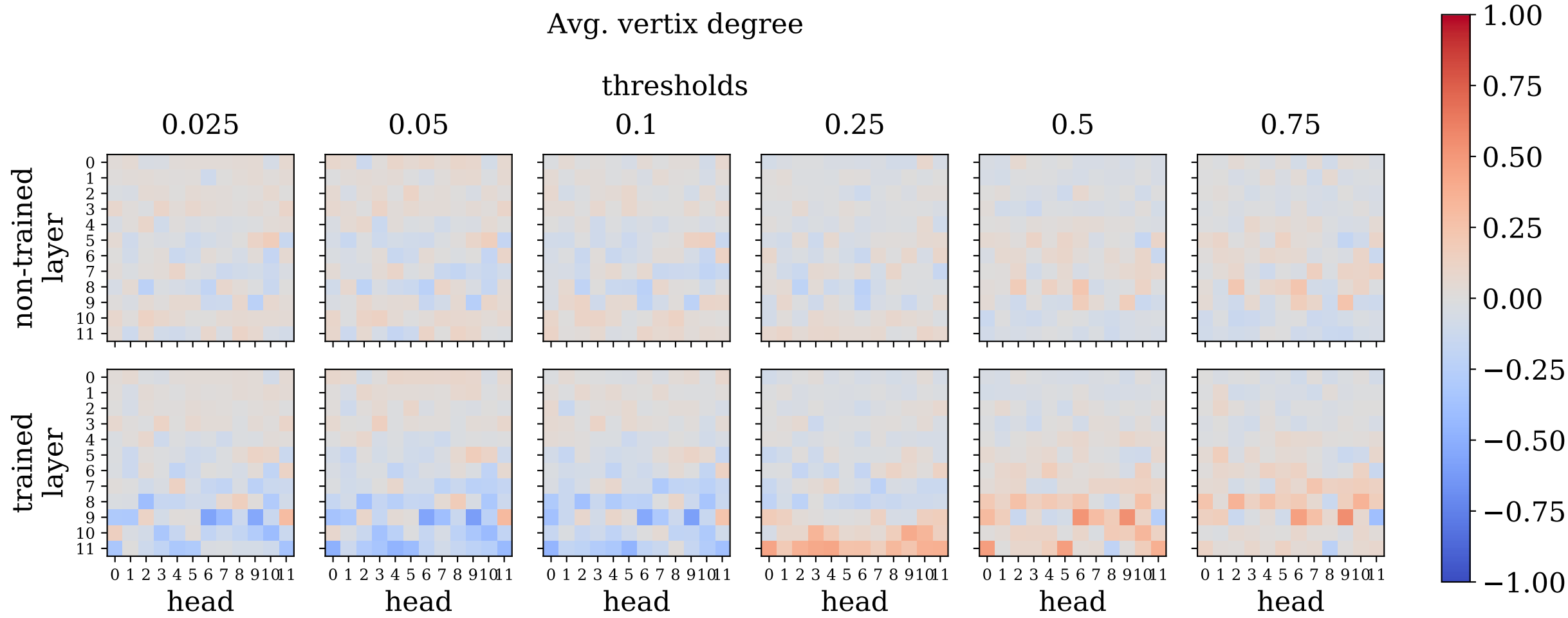
head

0 1 2 3 4 5 6 7 8 9 10 11

head







Simple cycles

thresholds

0.025

0.05

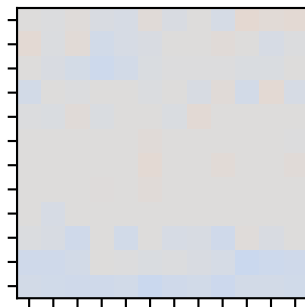
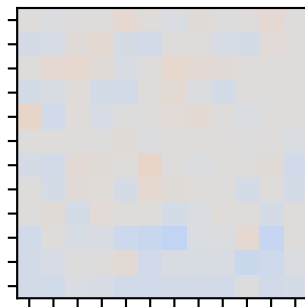
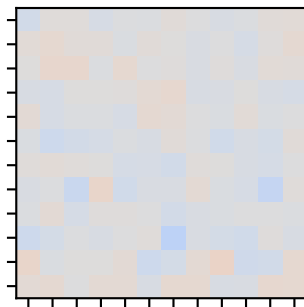
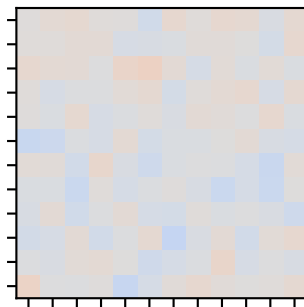
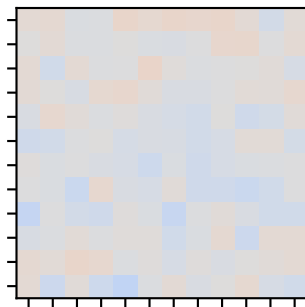
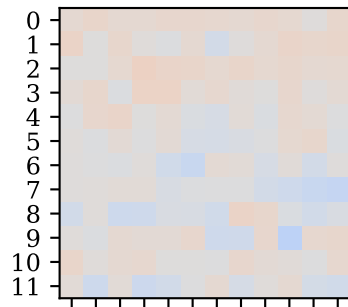
0.1

0.25

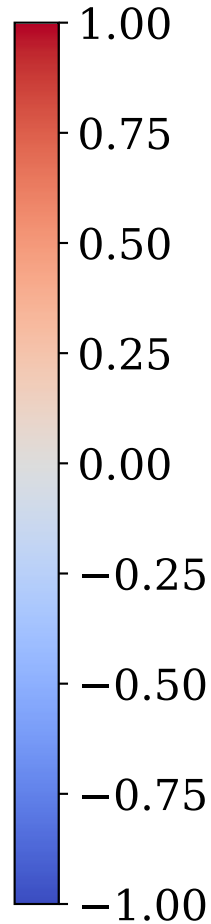
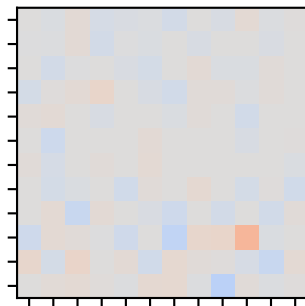
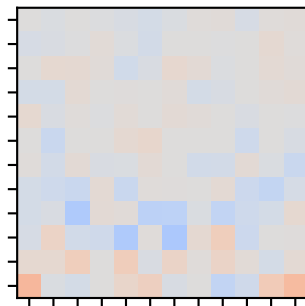
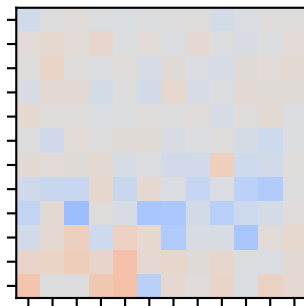
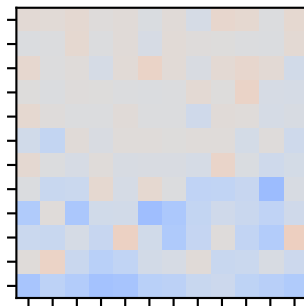
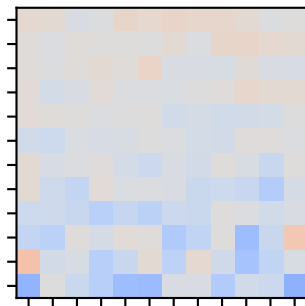
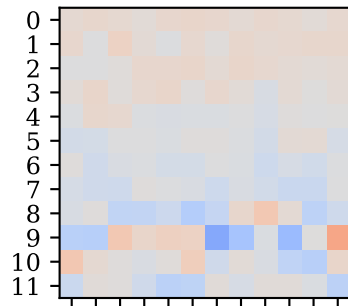
0.5

0.75

non-trained
layer



trained
layer



Betty 0

thresholds

0.025

0.05

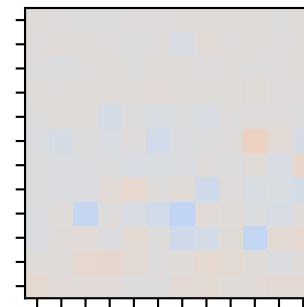
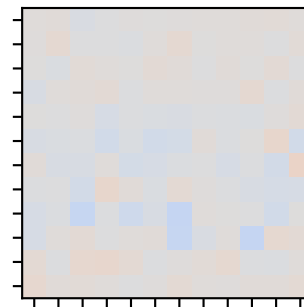
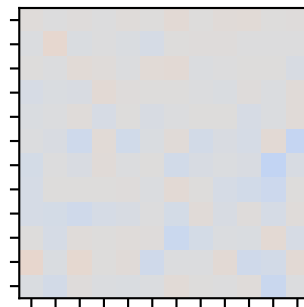
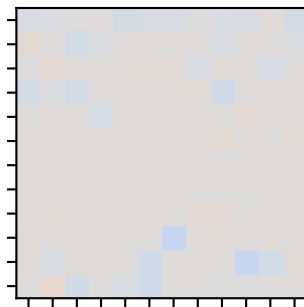
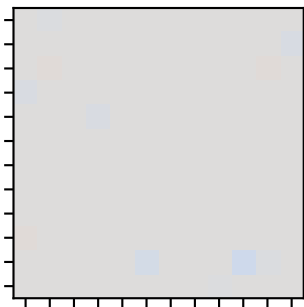
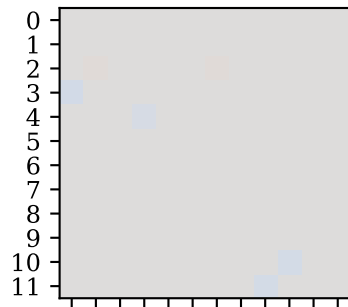
0.1

0.25

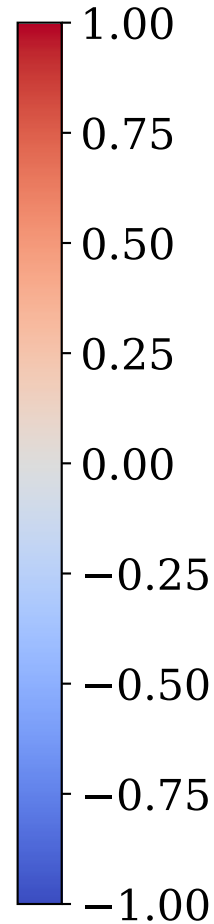
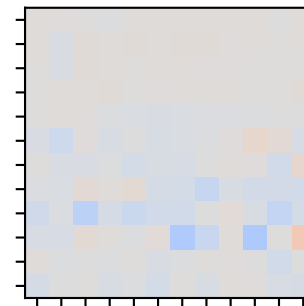
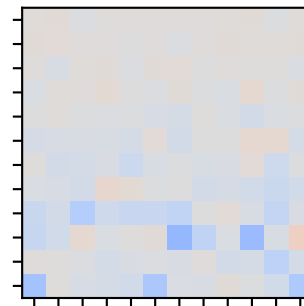
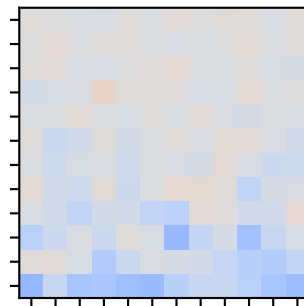
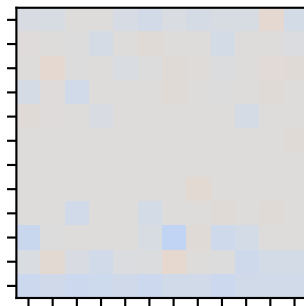
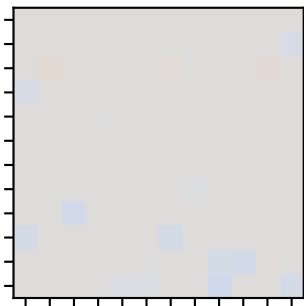
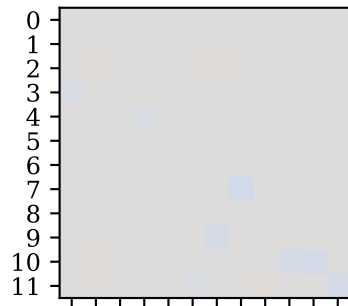
0.5

0.75

non-trained
layer



trained
layer



head

head

head

head

head

head

Betty 1

thresholds

0.025

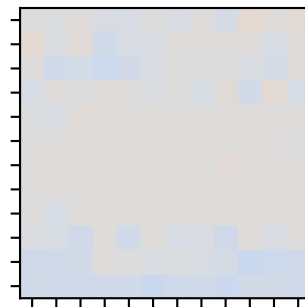
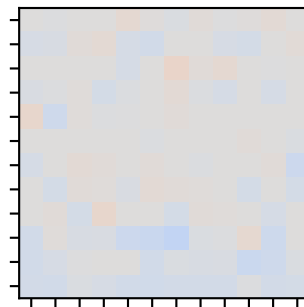
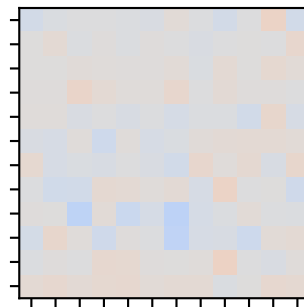
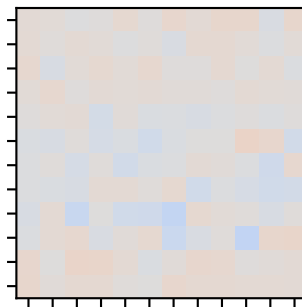
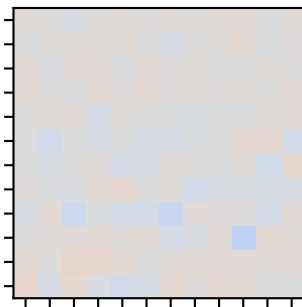
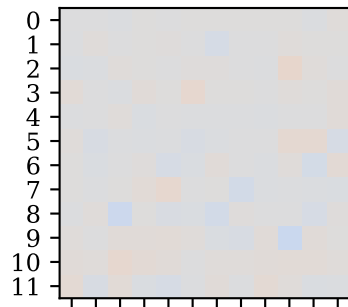
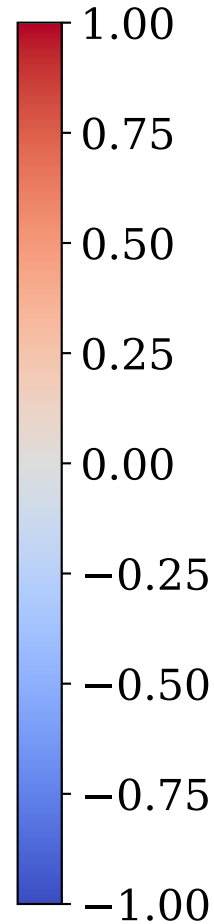
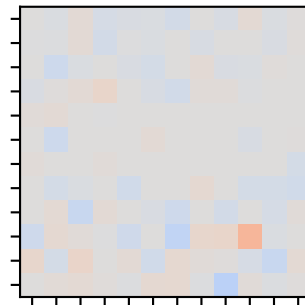
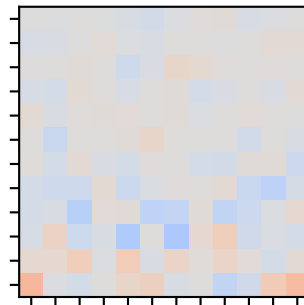
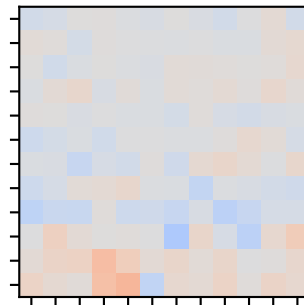
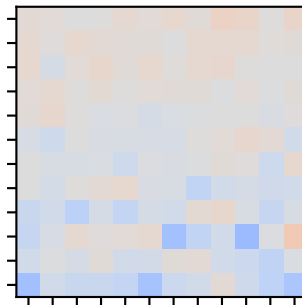
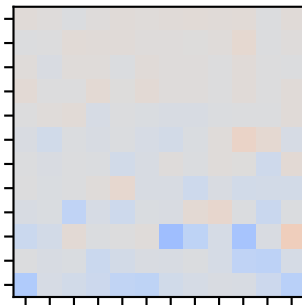
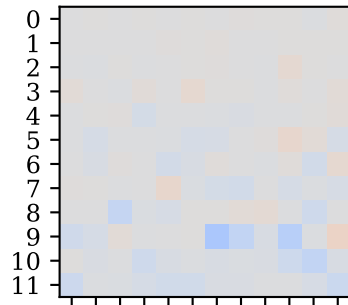
0.05

0.1

0.25

0.5

0.75

non-trained
layertrained
layer

head

head

head

head

head

head