

# Connected strong components

thresholds

0.025

0.05

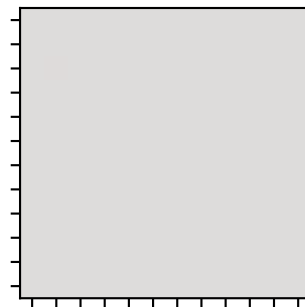
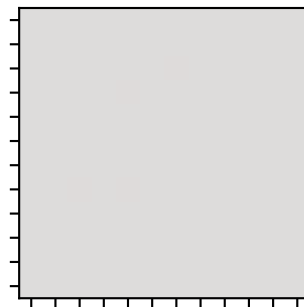
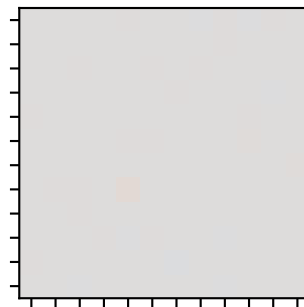
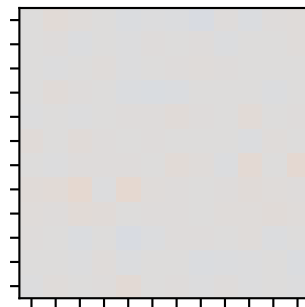
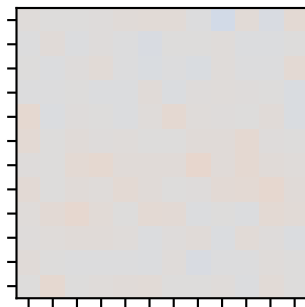
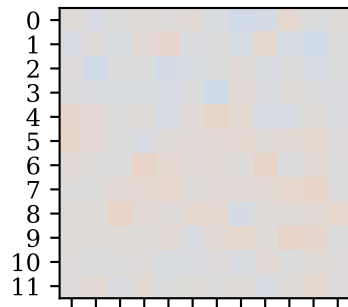
0.1

0.25

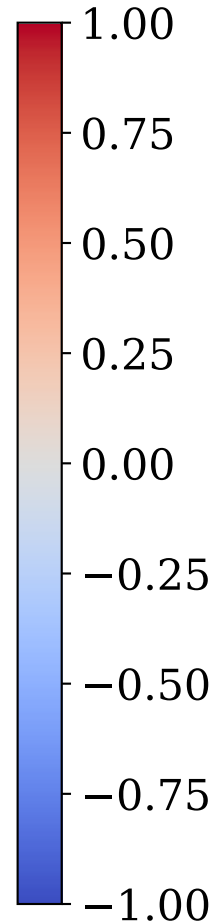
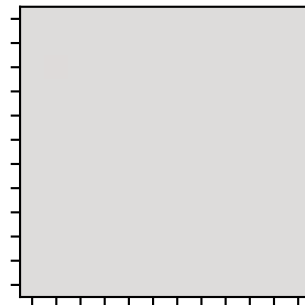
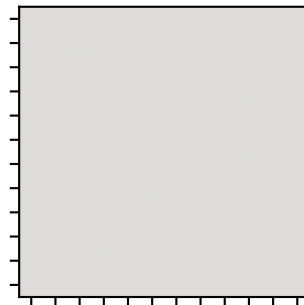
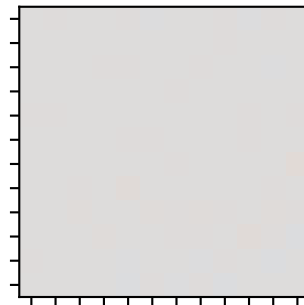
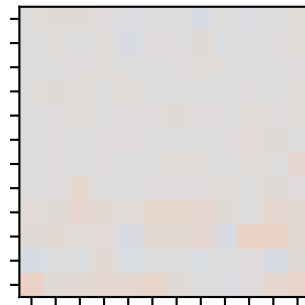
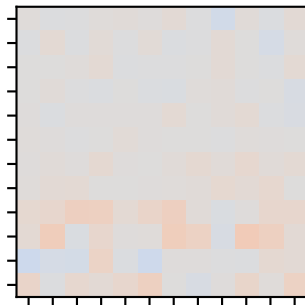
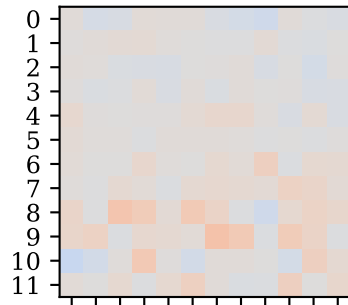
0.5

0.75

non-trained  
layer



trained  
layer



# Connected weak components

thresholds

0.025

0.05

0.1

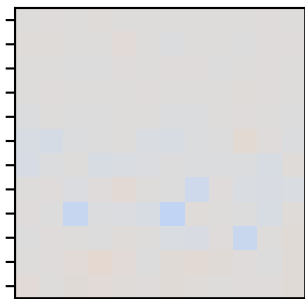
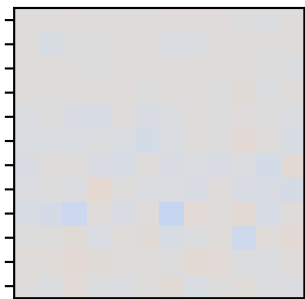
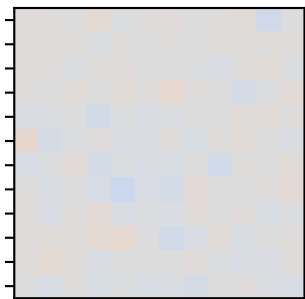
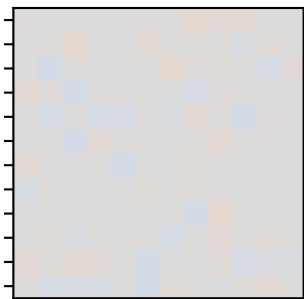
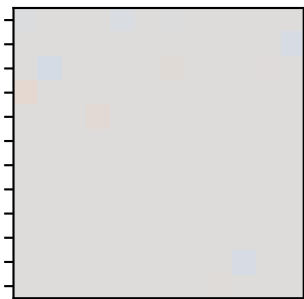
0.25

0.5

0.75

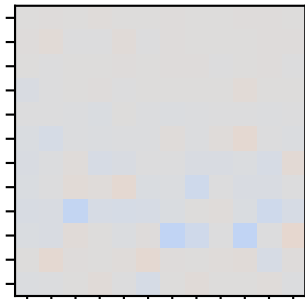
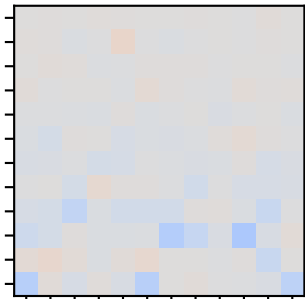
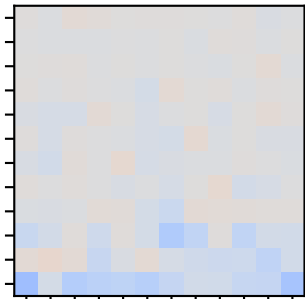
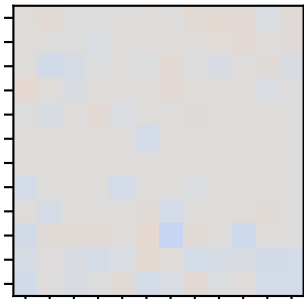
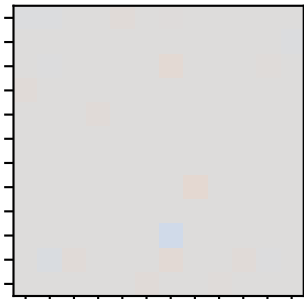
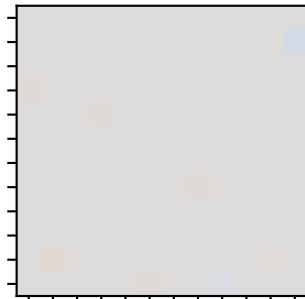
non-trained  
layer

0  
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11



trained  
layer

0  
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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

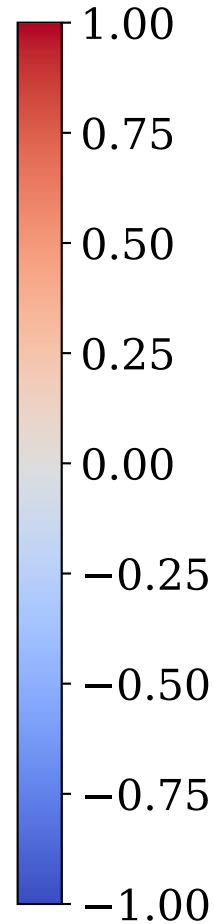
head

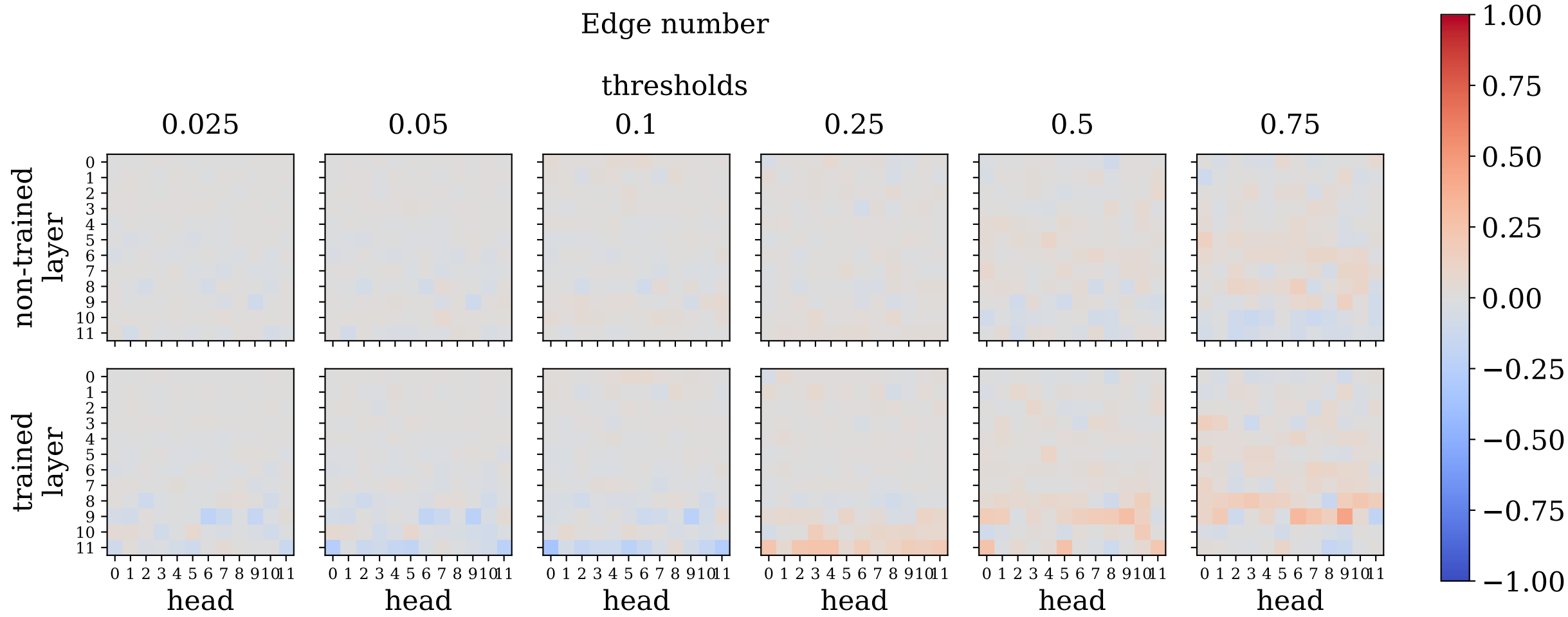
0 1 2 3 4 5 6 7 8 9 10 11

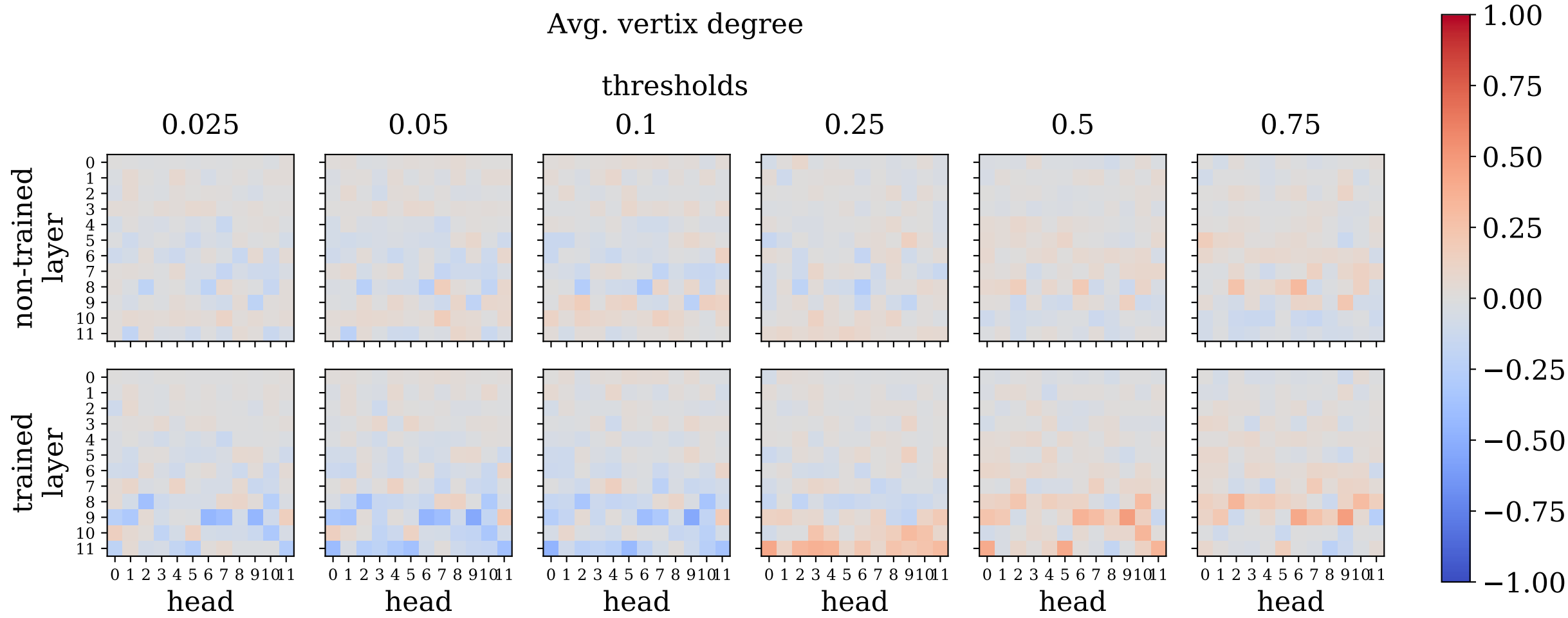
head

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

head







# Simple cycles

thresholds

0.025

0.05

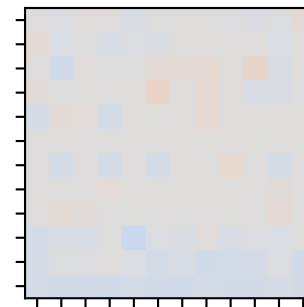
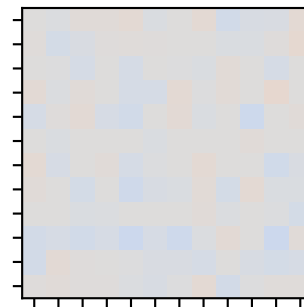
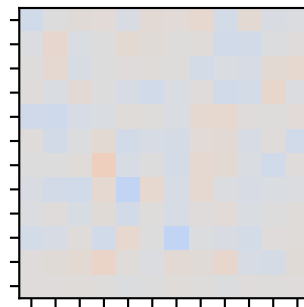
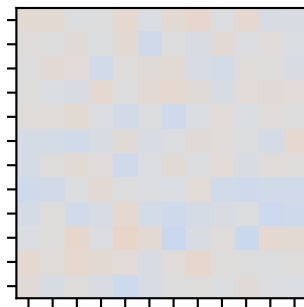
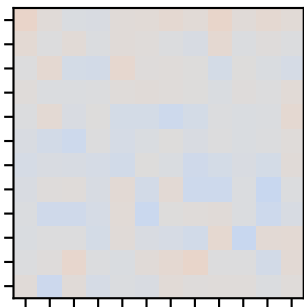
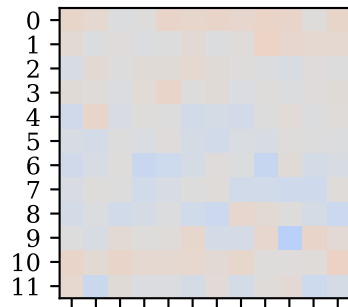
0.1

0.25

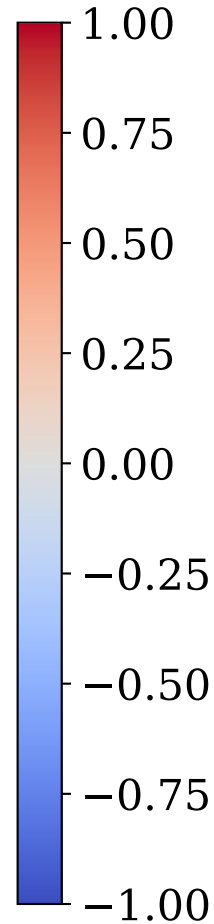
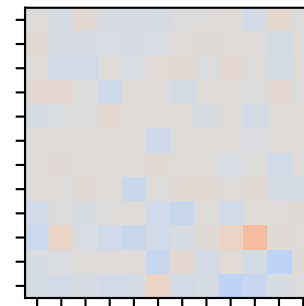
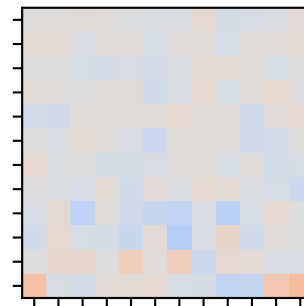
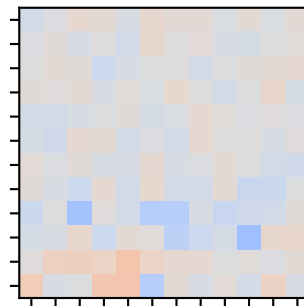
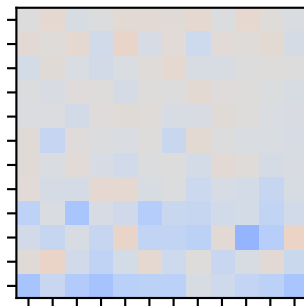
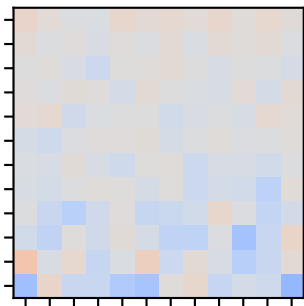
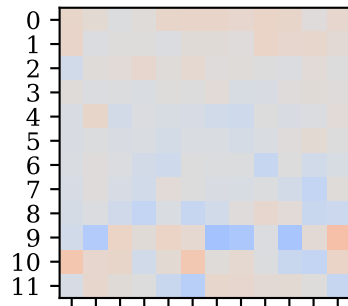
0.5

0.75

non-trained  
layer



trained  
layer



Betty 0

thresholds

0.025

0.05

0.1

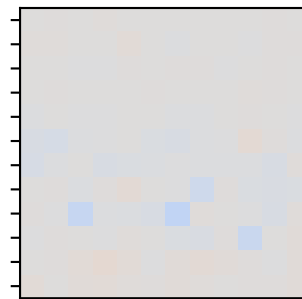
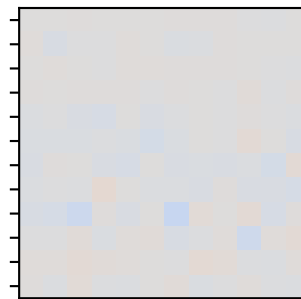
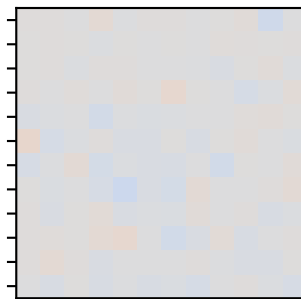
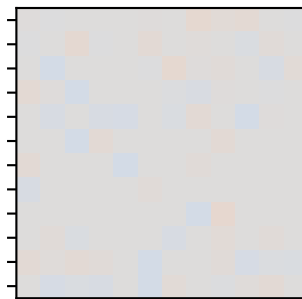
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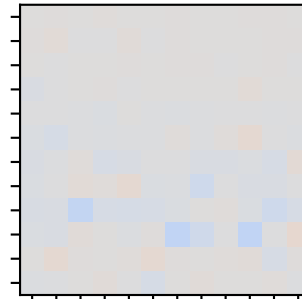
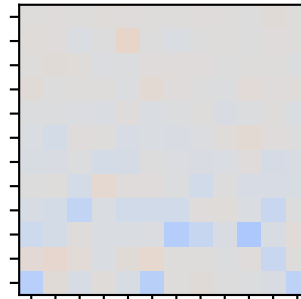
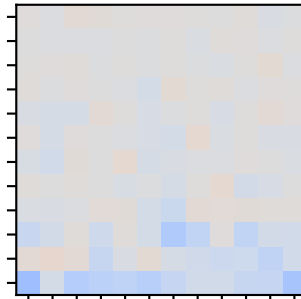
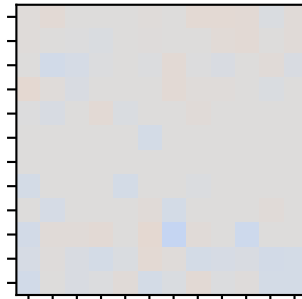
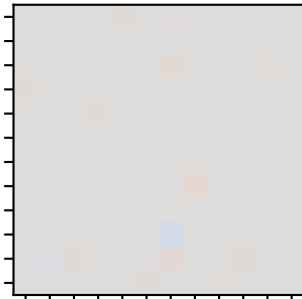
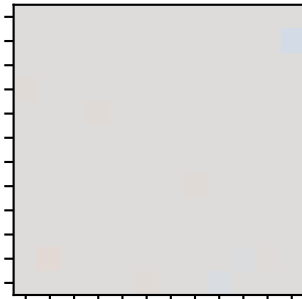
non-trained  
layer

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trained  
layer

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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

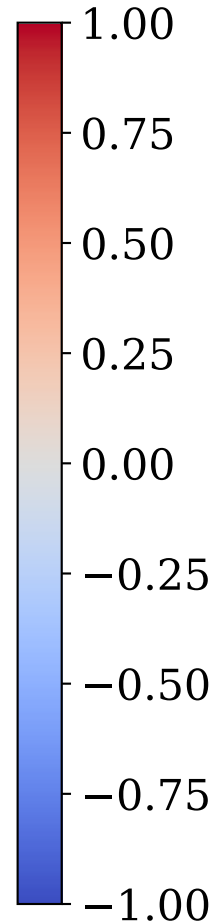
head

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



Betty 1

thresholds

0.025

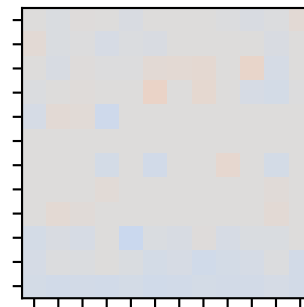
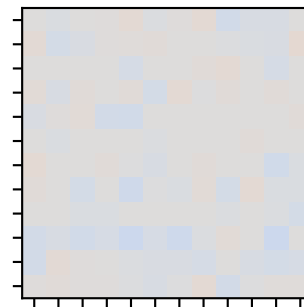
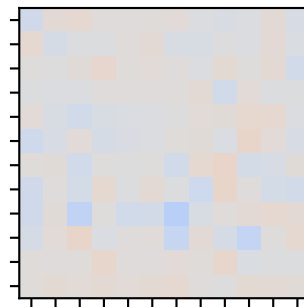
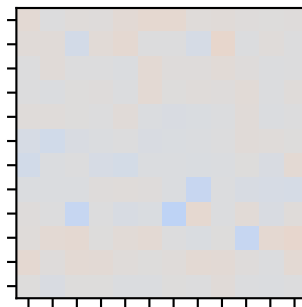
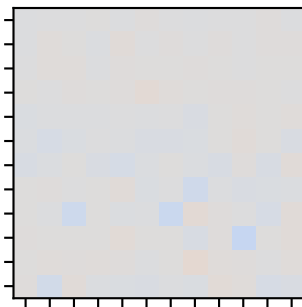
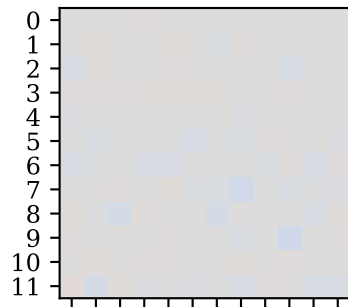
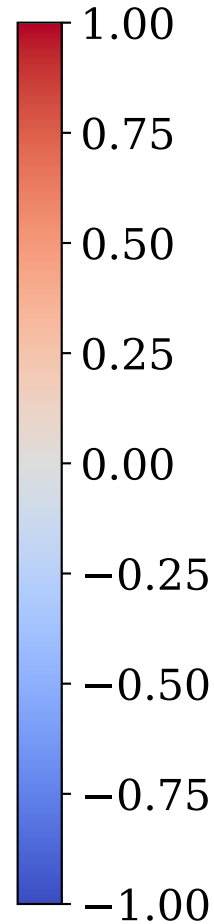
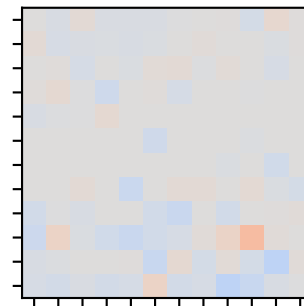
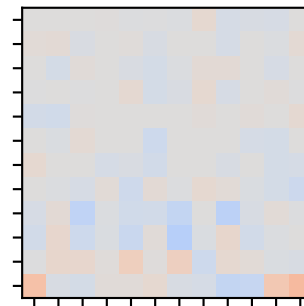
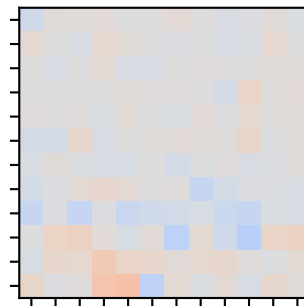
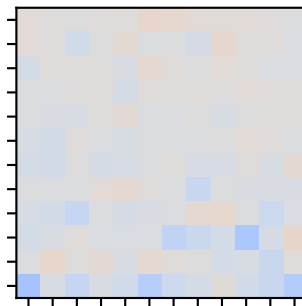
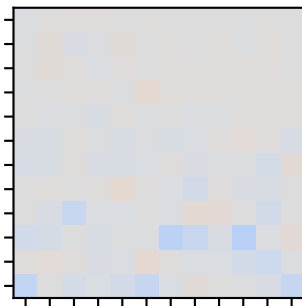
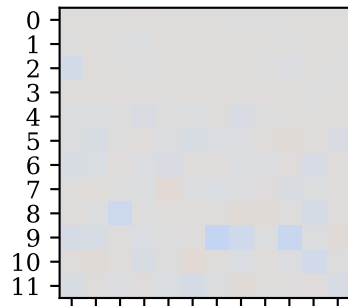
0.05

0.1

0.25

0.5

0.75

non-trained  
layertrained  
layer

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

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