

Connected strong components

thresholds

0.025

0.05

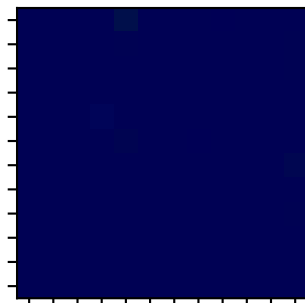
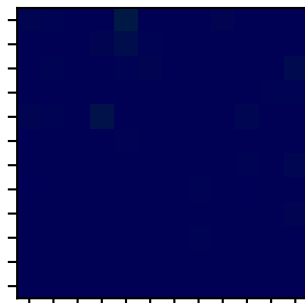
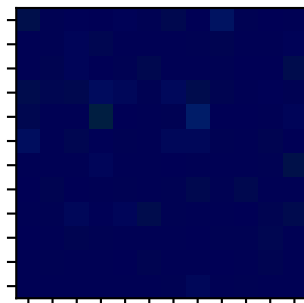
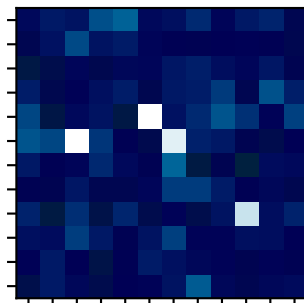
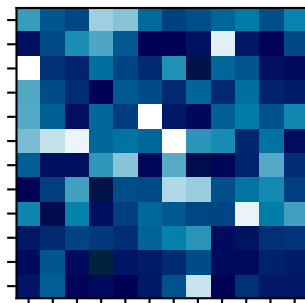
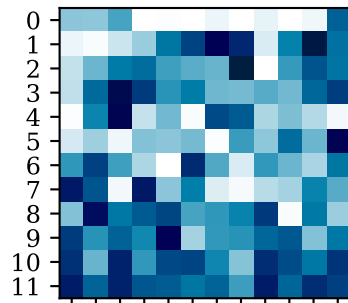
0.1

0.25

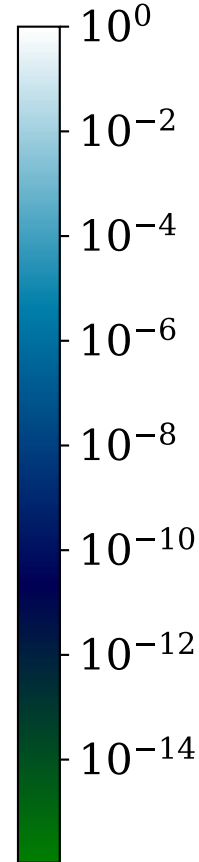
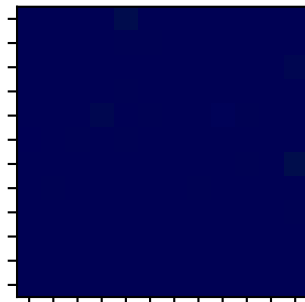
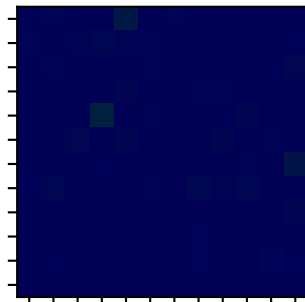
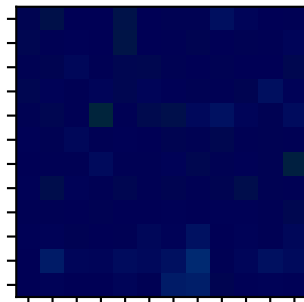
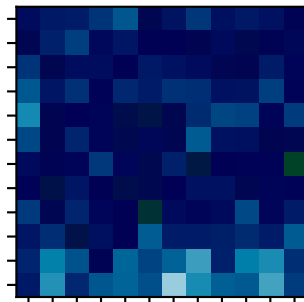
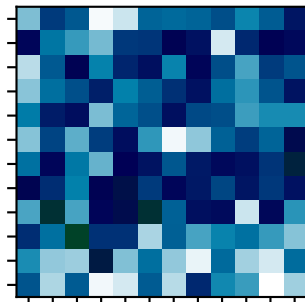
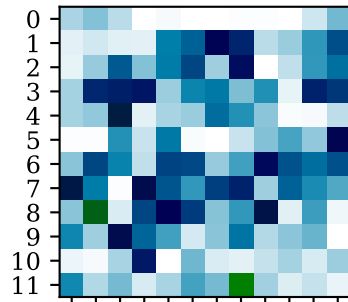
0.5

0.75

non-trained
layer



trained
layer



Connected weak components

thresholds

0.025

0.05

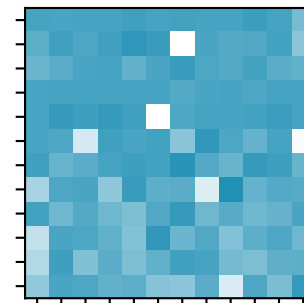
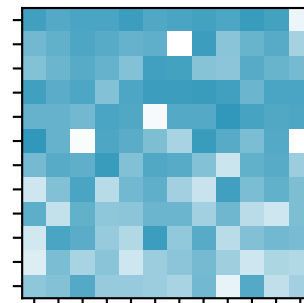
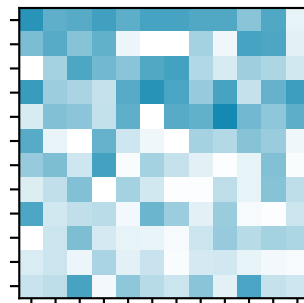
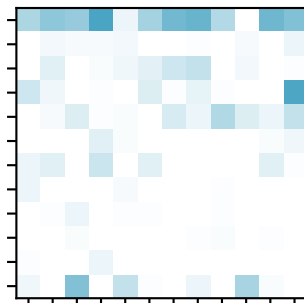
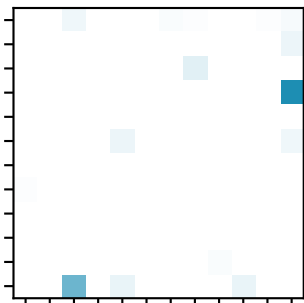
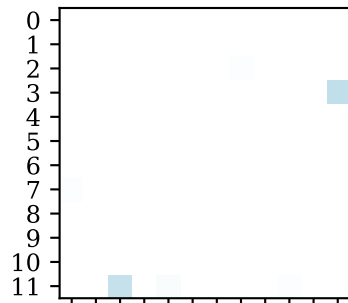
0.1

0.25

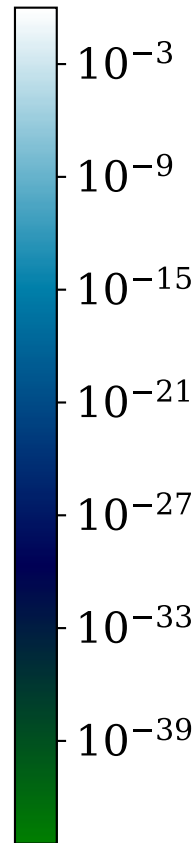
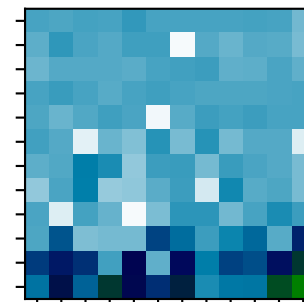
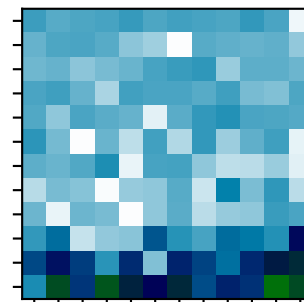
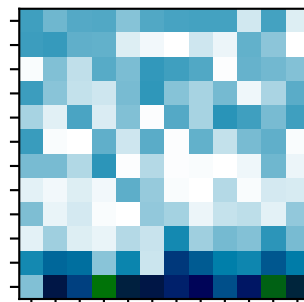
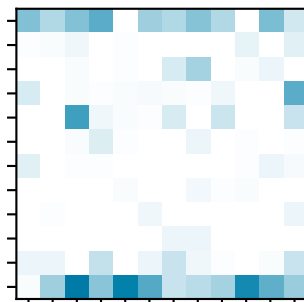
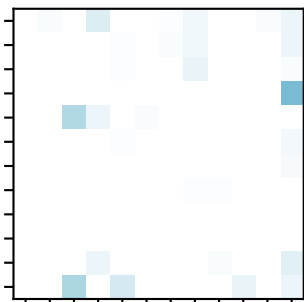
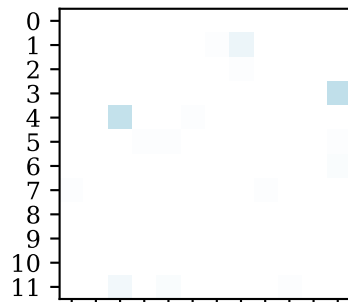
0.5

0.75

non-trained
layer



trained
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

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

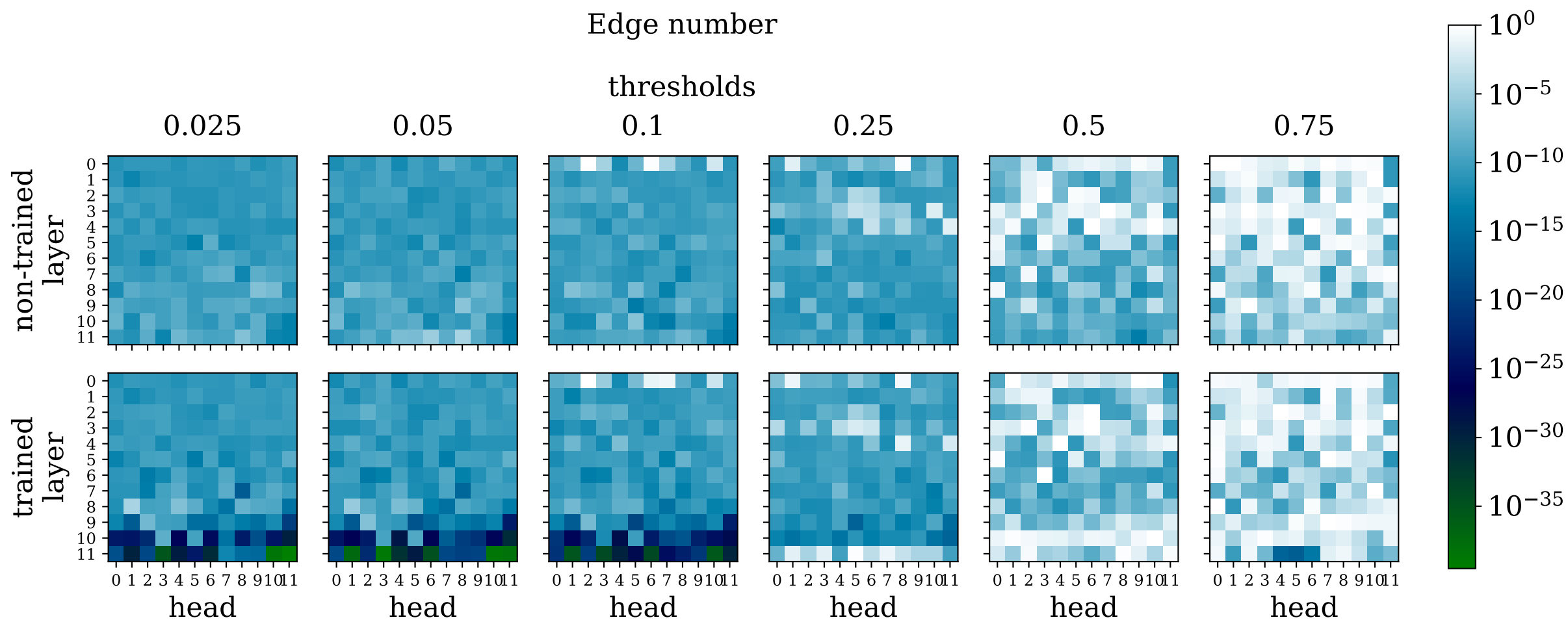
head

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 0

thresholds

0.025

0.05

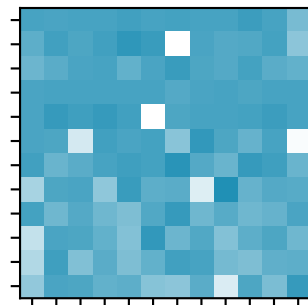
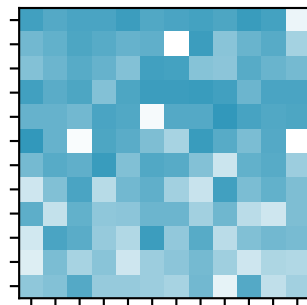
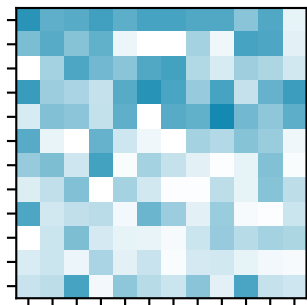
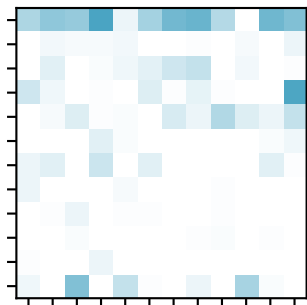
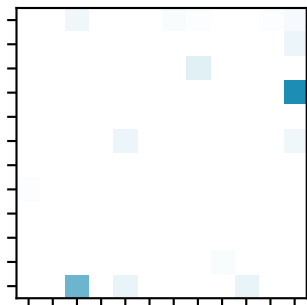
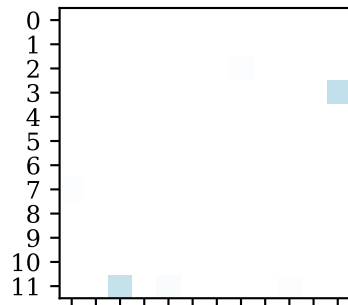
0.1

0.25

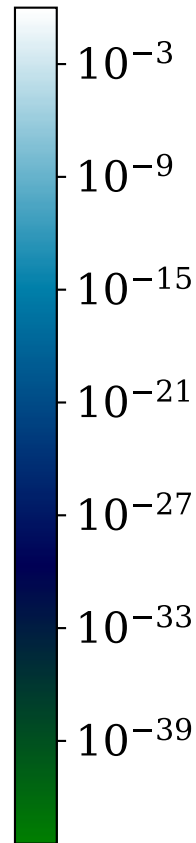
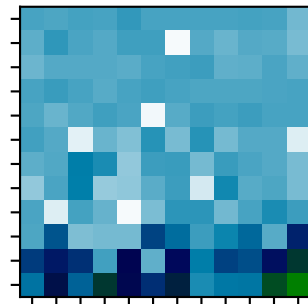
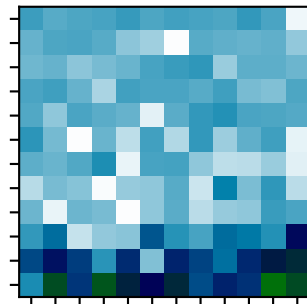
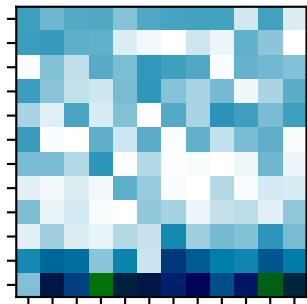
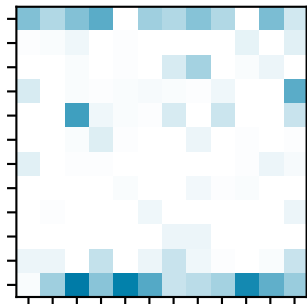
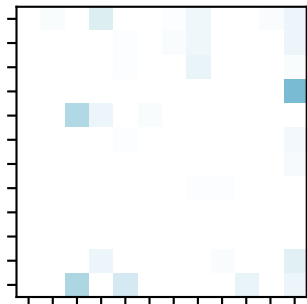
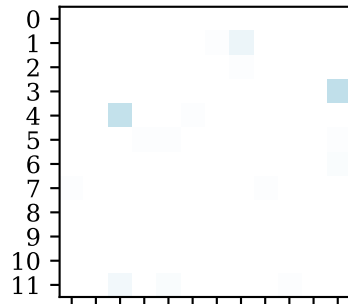
0.5

0.75

non-trained
layer



trained
layer



Betty 1

thresholds

0.025

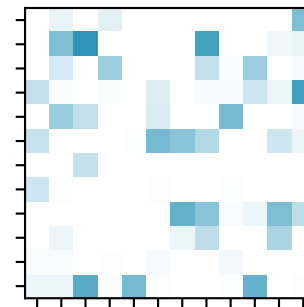
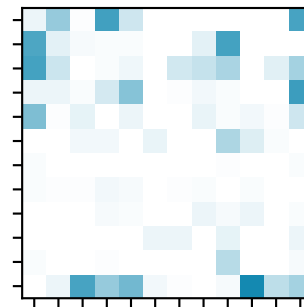
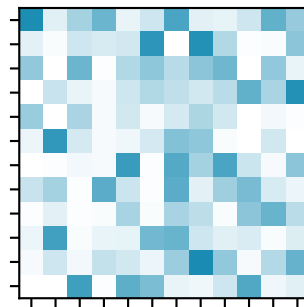
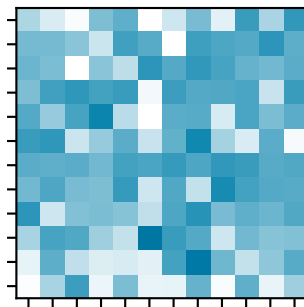
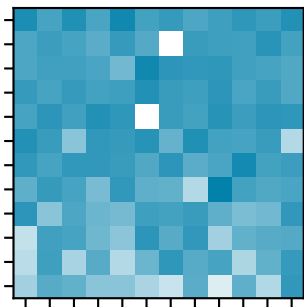
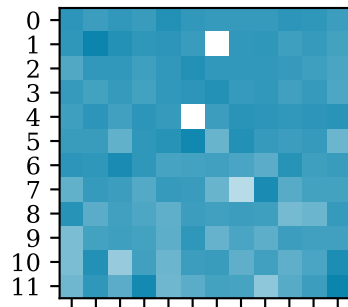
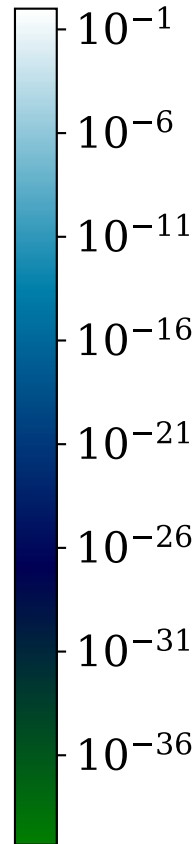
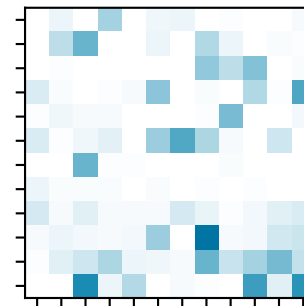
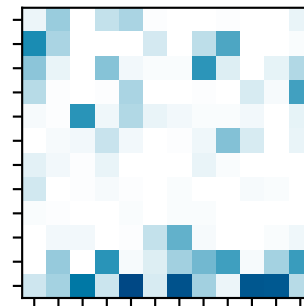
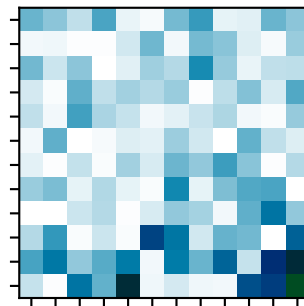
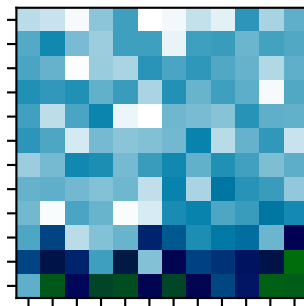
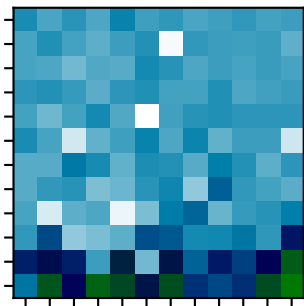
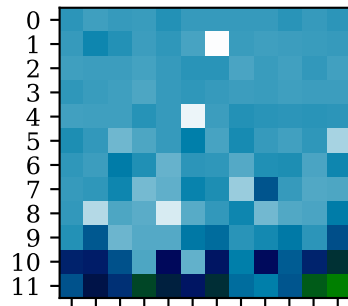
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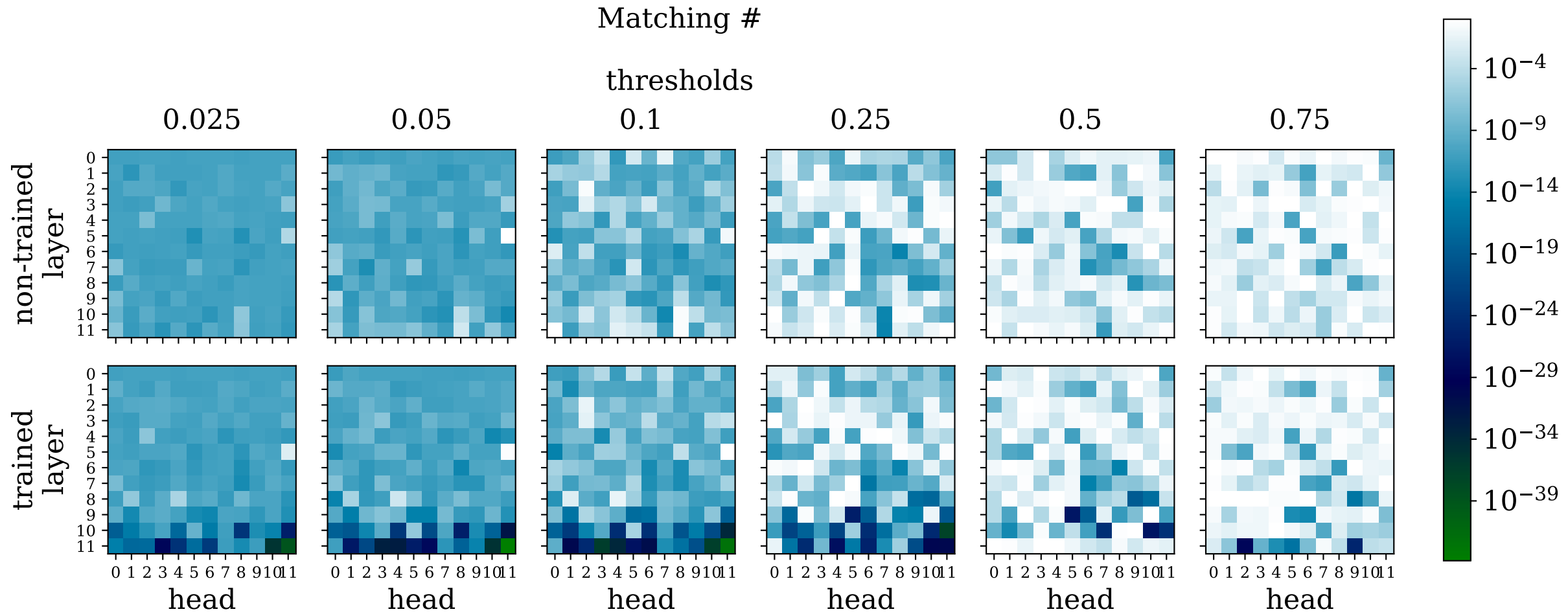
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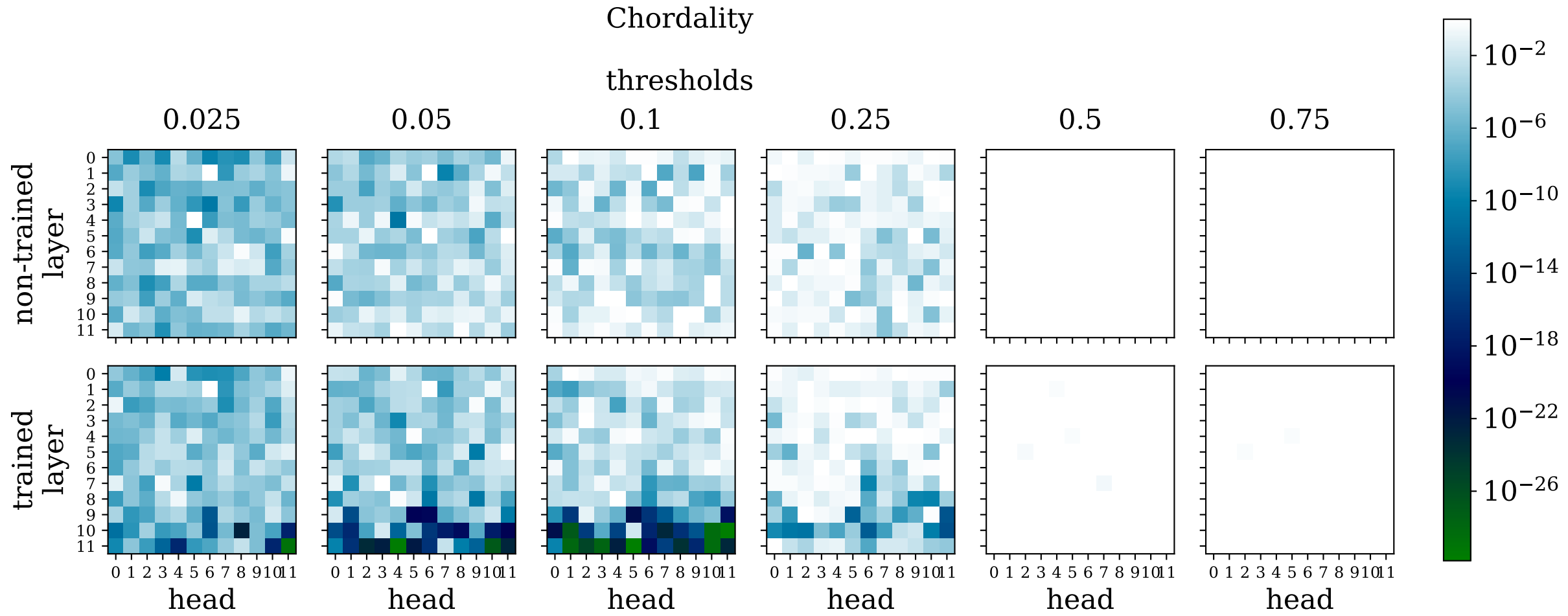
0.25

0.5

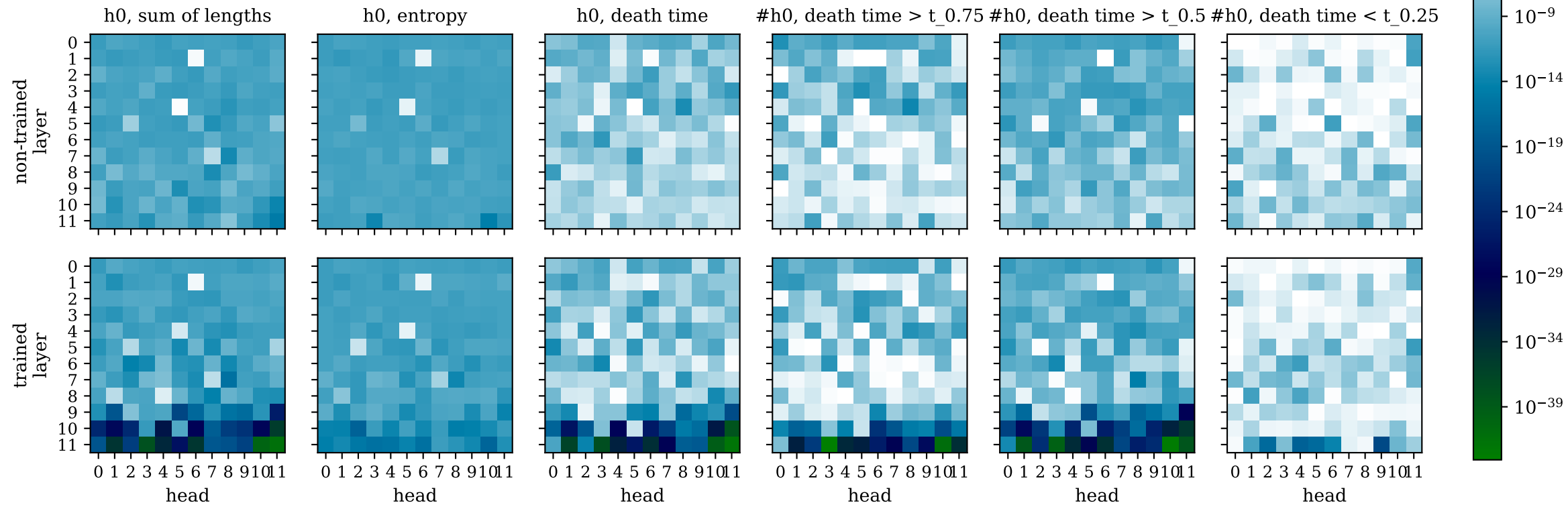
0.75

non-trained
layertrained
layer

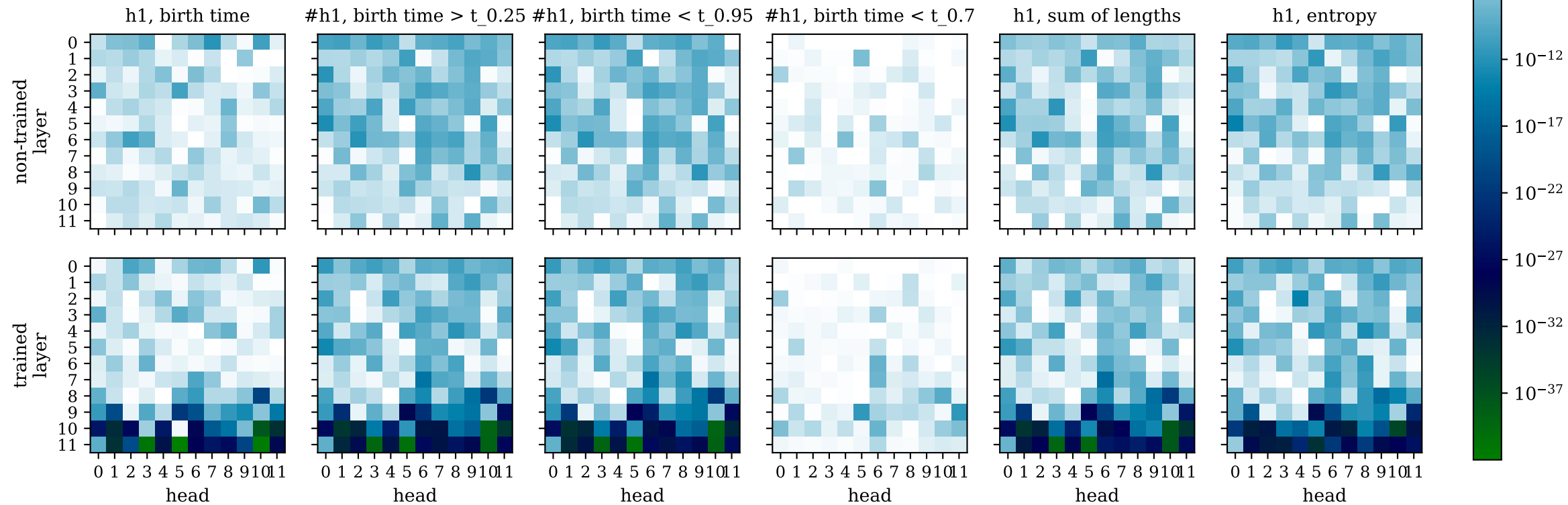




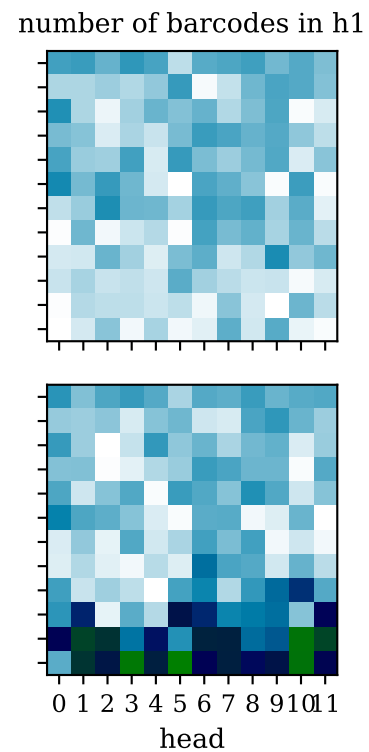
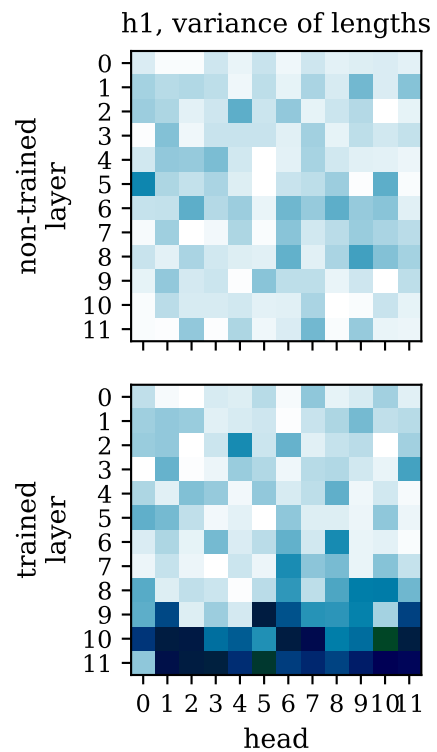
features



features



features



features

self

beginning

prev

next

comma

dot

non-trained
layer

trained
layer

head

head

head

head

head

head

