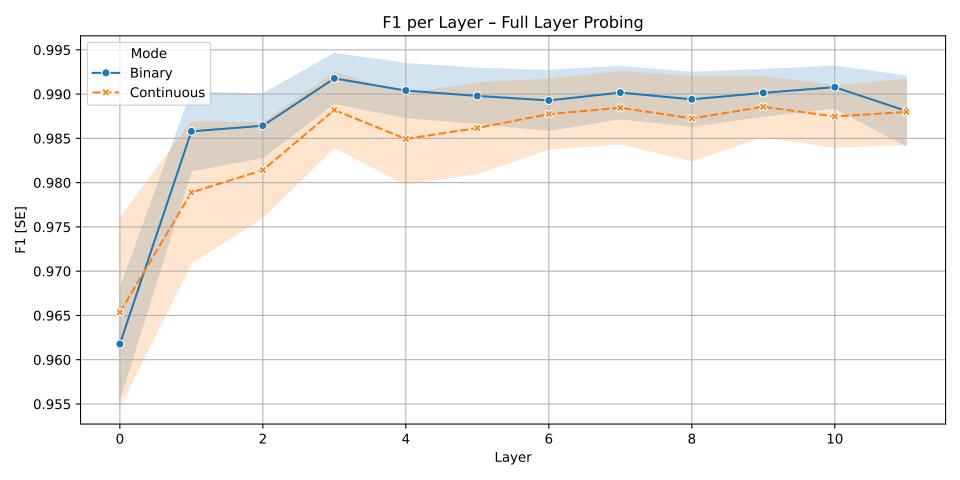
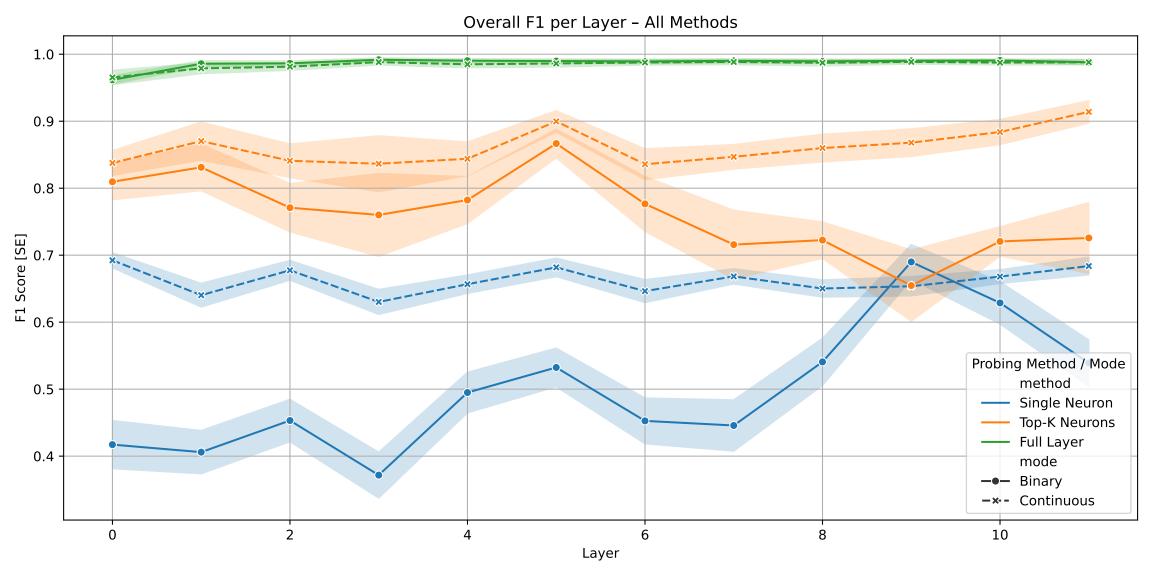


F1 per Layer - Top-K Neurons Probing Mode Binary 0.90 Continuous 0.85 0.80 [3 0.75 -0.70 0.65 0.60 10

Layer





F1 Score Summary by Probing Method Method Metric Binary f1 best laver

f1_std

Full Laver

Top-K Neurons

| , | 1 | 5.0 | 1 5.5 |
|---------------|---------------|--------|--------|
| Full Layer | f1_max | 0.9976 | 0.9976 |
| Full Layer | f1_mean | 0.987 | 0.9844 |
| Full Layer | f1_std | 0.0123 | 0.016 |
| Single Neuron | f1_best_layer | 9.0 | 0.0 |
| Single Neuron | f1_max | 0.9761 | 0.9748 |
| Single Neuron | f1_mean | 0.4977 | 0.6624 |
| Single Neuron | f1_std | 0.3058 | 0.1284 |
| Top-K Neurons | f1_best_layer | 5.0 | 11.0 |
| Top-K Neurons | f1_max | 0.9787 | 0.9916 |
| Top-K Neurons | f1 mean | 0.7614 | 0.8615 |

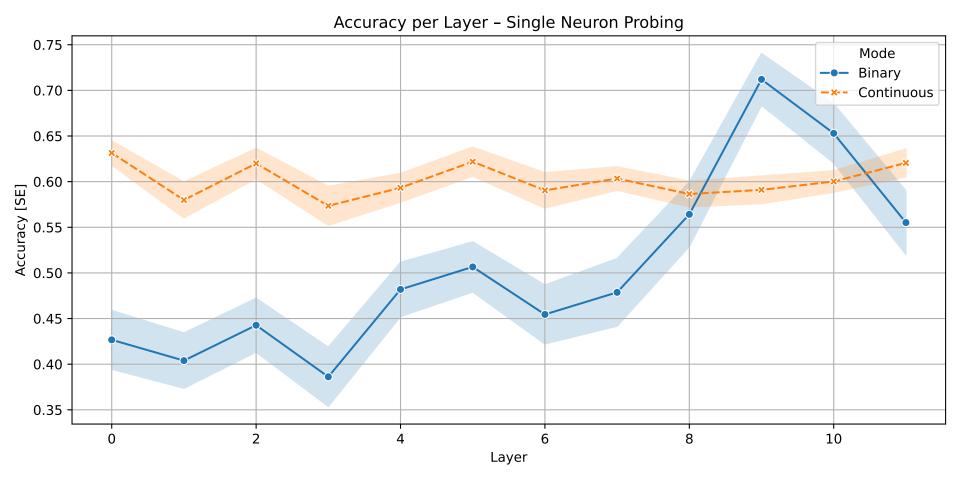
3.0

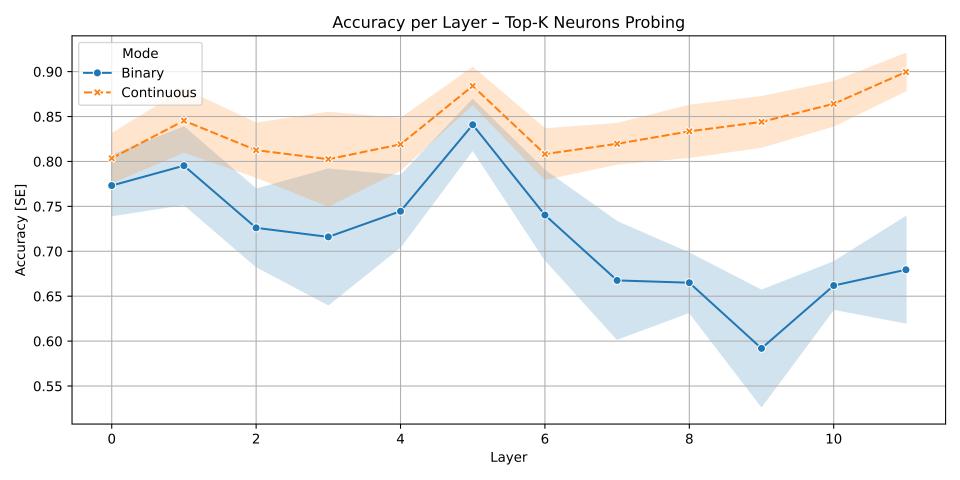
0.1217

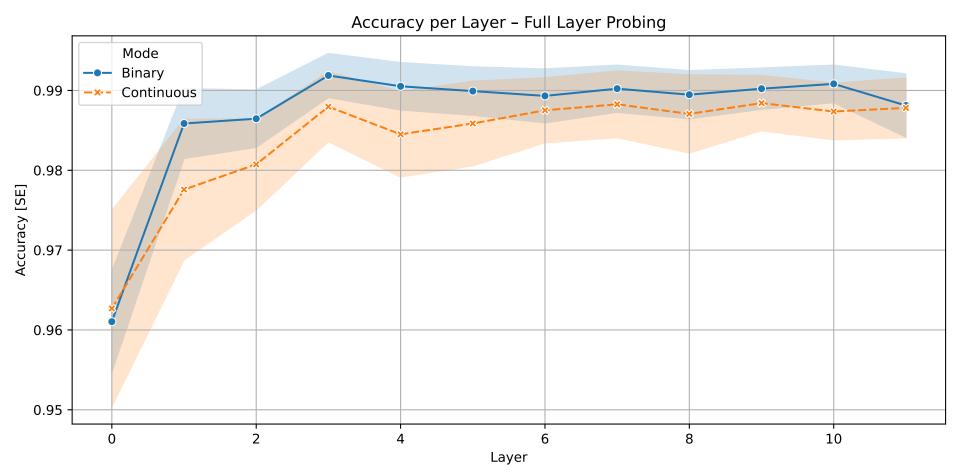
Continuous

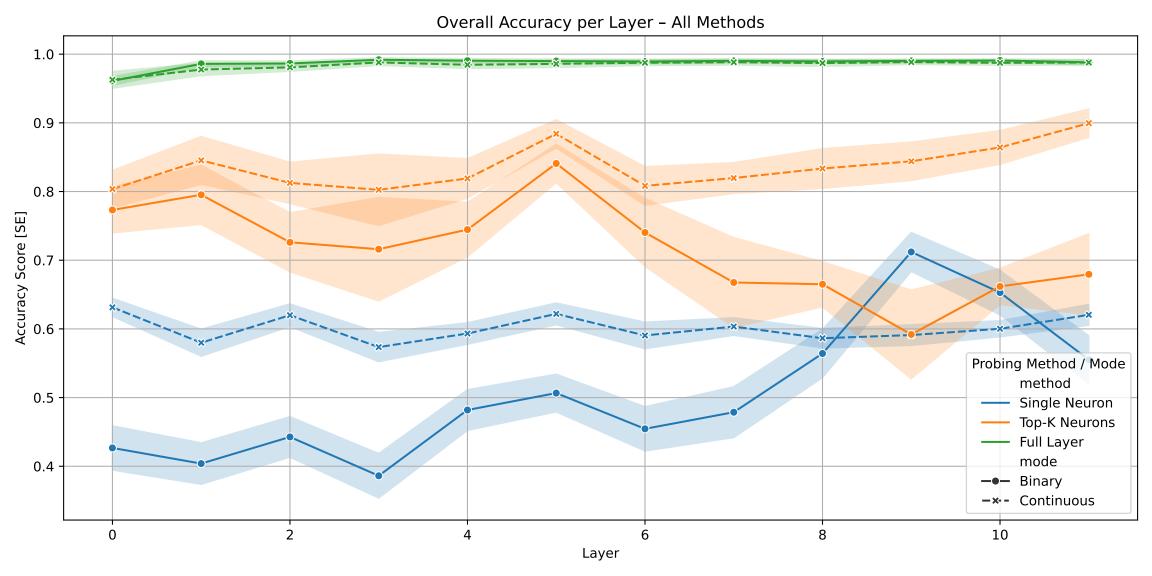
9.0

0.0679









| | Accuracy Score Summi | ary by ribbing Method |
|--------|----------------------|-----------------------|
| Method | Metric | Binary |

accuracy best layer

accuracy max

accuracy_mean

accuracy_std

Full Layer

Full Laver

Top-K Neurons

Top-K Neurons

| | i uli Layei | accuracy_inax | 0.3370 | 0.3370 |
|---|---------------|---------------------|--------|--------|
| | Full Layer | accuracy_mean | 0.987 | 0.9838 |
| Г | Full Layer | accuracy_std | 0.0125 | 0.0175 |
| Γ | Single Neuron | accuracy_best_layer | 9.0 | 0.0 |
| Γ | Single Neuron | accuracy_max | 0.9771 | 0.9759 |
| | Single Neuron | accuracy_mean | 0.5055 | 0.601 |
| Γ | Single Neuron | accuracy_std | 0.2995 | 0.1445 |
| Г | Top-K Neurons | accuracy_best_layer | 5.0 | 11.0 |
| | Top-K Neurons | accuracy_max | 0.9783 | 0.9916 |
| | | | | |

Accuracy Score Summary by Probing Method

3.0

0 9976

0.7168

0.1464

Continuous

9.0

0 9976

0.8363

0.0854