attention_logit t-SNE embeddings (imdb_bert-large-uncased_params-random_dense-on_layers-24) after layer 1 after layer 2 after layer 3 after layer 4 100 100 100 100 50 50 50 50 0 -50-50 -50-50-100-100-100-10050 50 50 100 50 0 100 100 -100 0 -500 100 -50 -100 -50-50-100 -100 after layer 7 after layer 5 after layer 6 after layer 8 100 100 100 100 50 50 50 50 0 -50-50 -50 -50 -100-100-10050 100 50 100 50 100 100 -100 -100-50-100-50-5050 -100after layer 12 after layer 9 after layer 10 after layer 11 100 100 100 100 50 50 50 50 0 -50-50-50 -50-100 -100-100-10050 100 50 100 100 -100-50-100-50-100-5050 100 -100-5050 after layer 13 after layer 14 after layer 15 after layer 16 100 100 100 100 50 50 50 50 -50**-**50 -50 -50-100-100-100 -100 -100 -5050 100 -100 -5050 100 -5050 -500 50 100 0 -100100 -100after layer 20 after layer 17 after layer 18 after layer 19 100 100 100 100 50 50 50 50 0 0 -50 -50 -50 -50 -100 | -100 -100 | -100 -100 | -100 -1000 50 100 -50 50 100 -50 0 50 100 -50 0 50 100 -50 -100 after layer 23 after layer 24 after layer 21 after layer 22 100 100 100 100 50 50 50 50 0 0 0 0 -50 -50 -50-50

-100

-100

-50

100

50

-100

-100

-50

50

100

100

50

-100

-100

-50

0

50

-100

-100

-50

100