token t-SNE embeddings (imdb\_bert-large-uncased\_params-trained\_dense-on\_layers-24) after layer 2 after layer 3 after layer 1 after layer 4 100 100 100 100 50 50 50 50 0 0 -50-50-50 -50-100-100-100-10050 100 50 100 50 0 50 100 -100 -500 -100-500 -100-500 100 -100 -50 after layer 5 after layer 6 after layer 7 after layer 8 100 100 100 100 50 50 50 50 0 -50-50-50-50-100-100-100-100-100 -5050 100 -100-5050 100 -100-5050 100 -100-5050 100 after layer 11 after layer 12 after layer 9 after layer 10 100 100 100 100 50 50 50 50 0 0 -50-50-50 **-**50 -100 -100 -100-10050 50 100 50 100 -50100 50 100 -100-50-100-50-100-100after layer 13 after layer 14 after layer 16 after layer 15 100 100 100 100 50 50 50 50 -50-50 -50 -50-100-100 -100-100-500 50 -100 -50 0 50 -50 0 50 -50 0 50 -100 100 100 -100100 -100100 after layer 17 after layer 18 after layer 19 after layer 20 100 100 100 100 50 50 50 50 0 0 **-**50 <del>-</del>50 -<del>-</del>50 --50 -100 <del>|</del> −100 -100 <del>|</del> −100 -100 --100 -0 **-**50 0 50 100 -100-50 0 50 100 -50 50 100 -100-50 0 50 100 after layer 22 after layer 21 after layer 23 after layer 24 100 100 100 100 50 50 50 50 0 0 0 -50-50 -50 -50 <del>-</del>100 · -100 --100-100-100-50 0 50 100 -100 -50 50 100 -100-50 50 100 -100 -50 0 50 100