t-SNE visualisations $(bert-large-uncased_imdb_\langle x,y\rangle_trained-params_dense-on_24-layers)$ after layer 1 after layer 2 after layer 3 after layer 4 100 100 100 -100 50 50 50 50 -50-50 **-**50 -50 -100 -100-10050 -50 0 50 0 50 0 50 100 -500 100 100 -50100 -50 -100 -100 -100 -100after layer 5 after layer 6 after layer 8 after layer 7 100 100 100 100 50 50 50 50 -50-50 -50 -50 -100 -100-100-50 0 50 100 -100-50 50 100 -100-50 0 50 100 -100-50 50 100 -100after layer 11 after layer 9 after layer 10 after layer 12 100 100 100 100 50 50 50 50 0 -50-50-50-50 -100-100 -100-10050 50 100 0 100 -500 100 -100 -500 -50 50 100 0 -100-100-100-50 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 -50 0 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 -50 **-**50 **-**50 -50-100 | -100 -100 -100 --100 -50 50 100 -100 -50 0 50 100 -50 0 50 -50 100 -100 0 100 -100 50 after layer 21 after layer 22 after layer 23 after layer 24 100 100 100 100 50 50 50 50 0 0 0 -50 -50-50 -50 -100 -100 -100 -

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