HDBSCAN token cluster sizes (wikitext\_bert-large-uncased\_params-trained\_dense-on\_layers-24) after layer 1 after layer 2 after layer 3 after layer 4 12.5 0.04 0.04 0.04 10.0 7.5 5.0 0.02 0.02 0.02 0.00 0.00 0.00 -0.02-0.02-0.022.5 -0.04-0.04-0.040.0 k-th largest cluster k-th largest cluster k-th largest cluster k-th largest cluster after layer 5 after layer 6 after layer 7 after layer 8 0.04 0.04 0.04 0.04 0.02 0.02 0.02 0.02 cluster size 0.00 0.00 0.00 0.00 -0.02-0.02-0.02-0.02-0.04 -0.04-0.04-0.04k-th largest cluster k-th largest cluster k-th largest cluster k-th largest cluster after layer 9 after layer 10 after layer 11 after layer 12 0.04 6 6 6 cluster size 0.02 0.00 -0.022 2 -0.040 0 k-th largest cluster 1 k-th largest cluster k-th largest cluster k-th largest cluster after layer 13 after layer 14 after layer 15 after layer 16 0.04 0.04 0.04 0.04 cluster size 0.02 0.02 0.02 0.02 0.00 0.00 0.00 0.00 -0.02-0.02-0.02-0.02-0.04-0.04-0.04-0.04k-th largest cluster k-th largest cluster k-th largest cluster k-th largest cluster after layer 17 after layer 18 after layer 19 after layer 20 25 15 12.5 0.04 20 10.0 cluster size 0.02 10 15 7.5 0.00 10 5.0 -0.025 2.5 -0.040.0 0 k-th largest cluster 2 2 k-th largest cluster k-th largest cluster k-th largest cluster after layer 24 after layer 21 after layer 22 after layer 23 40 40 100 100 cluster size 30 30 80 80 60 60 20 20 40 40 10 10 20 20 0 0 0 0 2 2 2 1 1 3 1 1 3 k-th largest cluster k-th largest cluster k-th largest cluster k-th largest cluster