Teoretická kapacita modelu RNN-LSTM Velikost vstupu = 1 MB 3.0 b 2.5 b 2.0 b 1.5 b 1.0 b 0.5 b 0.0 b 0.0 KB 1000.0 KB 2000.0 KB 3000.0 KB 6000.0 KB 4000.0 KB 5000.0 KB Velikost vstupu = 5 MB 3.0 b bits-per-byte[b] 2.5 b 2.0 b 1.5 b 1.0 b 0.5 b 0.0 b 0.0 KB 1000.0 KB 2000.0 KB 3000.0 KB 4000.0 KB 6000.0 KB 5000.0 KB Velikost vstupu = 10 MB 3.0 b 2.5 b 2.0 b 1.5 b 1.0 b 0.5 b 0.0 b 0.0 KB 2000.0 KB 6000.0 KB 8000.0 KB 10000.0 KB 4000.0 KB Velikost modelu ANN[KB] Legenda --- Velikost vstupu[B] K=4Bits-per-byte gzip deflate algoritmu[b] K=5 Bits-per-byte 7z PPM algoritmu[b] K=7