Running time of increasing denseness (inputsize 90K) backward baumWelch forward 0.145 -0.20 -0.28 -0.140 -0.18 -0.135 -0.26 -0.130 -0.16 variant mean time [s] 0.24 -0.125 -BLAS 0.25 0.75 0.50 0.00 0.00 0.75 0.25 1.00 0.25 0.50 1.00 0.50 0.75 0.00 1.00 Conventional viterbi posteriorDecoding CSR 0.20 -RSB 0.08 -0.15 -0.06 -0.10 -0.00 0.25 0.25 0.75 0.00 1.00 0.75 1.00 0.50 0.50

denseness

error bars: standard deviation of 5 replicates