## Running time of increasing input size backward forward baumWelch 0.3 -0.4 -0.20 -0.3 -0.2 -0.15 -0.2 -0.10 -0.1 -0.1 -0.05 -0.0 - mean time 0.125 variant 0.0 -0.00 -25000 50000 75000 100000 25000 50000 75000 100000 25000 50000 75000 100000 BLAS viterbi Conventional posteriorDecoding 0.3 -CSR 0.100 -0.2 -0.075 -0.050 -0.1 -0.025 -0.0 -0.000 -25000 50000 75000 100000 25000 50000 75000 100000 observations

error bars: standard deviation of 5 replicates