Normalized running time of increasing input size baumWelch backward_time forward 2.0e-06 -3e-06 -3e-06 -1.5e-06 2e-06 -2e-06 -1.0e-06 **-**1e-06 o.0e+00 - 0.0e+00 - 0.0e+0 1e-06 variant 0e+00 -0e+00 -BLAS 50000 100000 150000 200000 50000 100000150000200000 50000 100000150000200000 0 Conventional posteriorDecoding viterbi CSR RSB 2.0e-06 -1.5e-06 -1.0e-06 **-**1.0e-06 -5.0e-07 -5.0e-07 -

50000 100000150000200000

observations

0.0e+00 -

0

50000 100000150000200000

0.0e+00 -

0