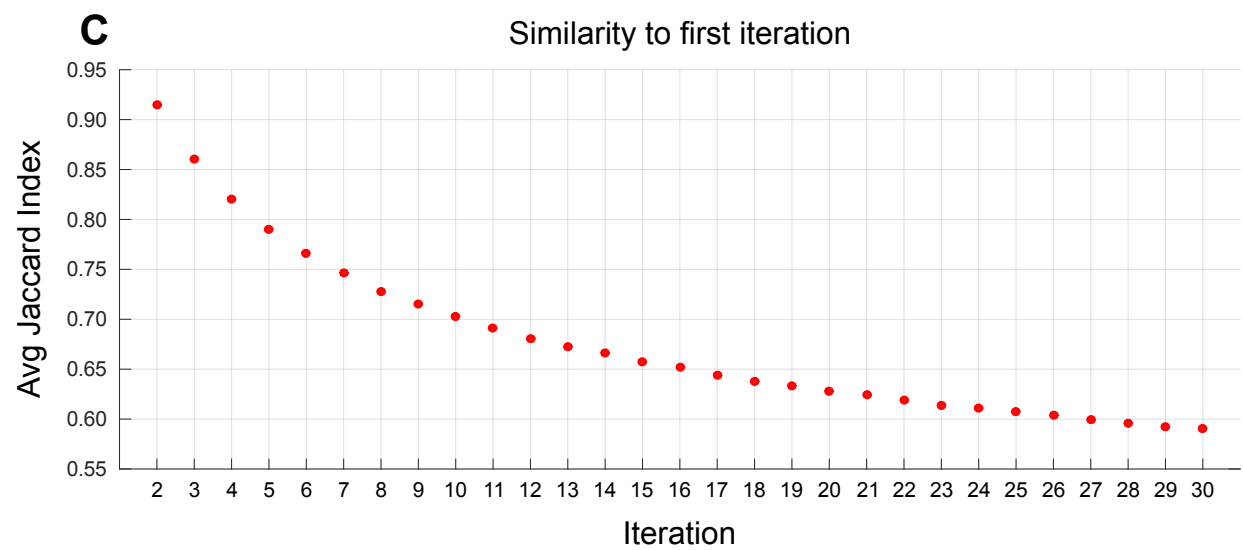
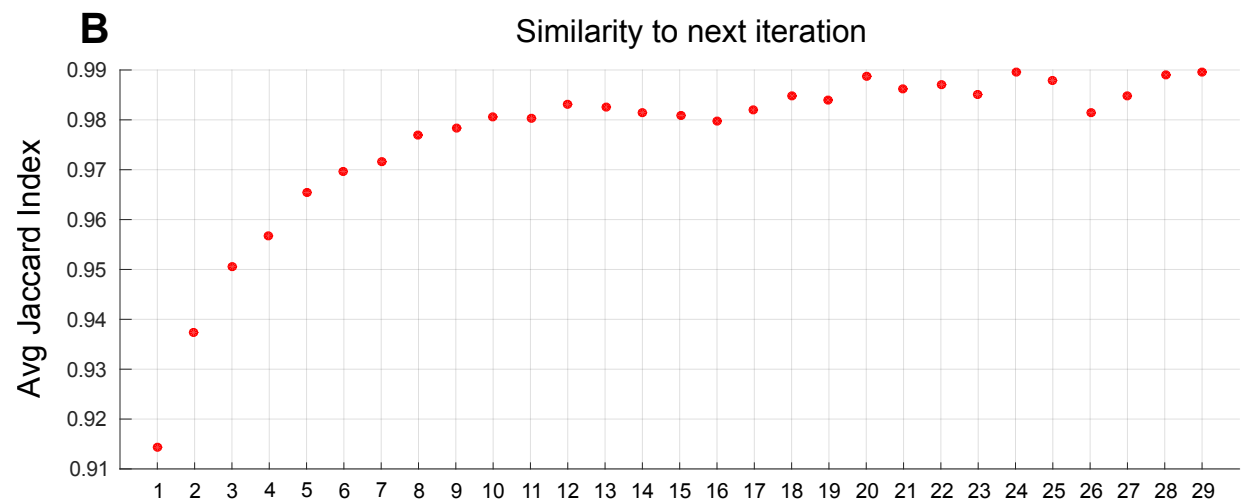
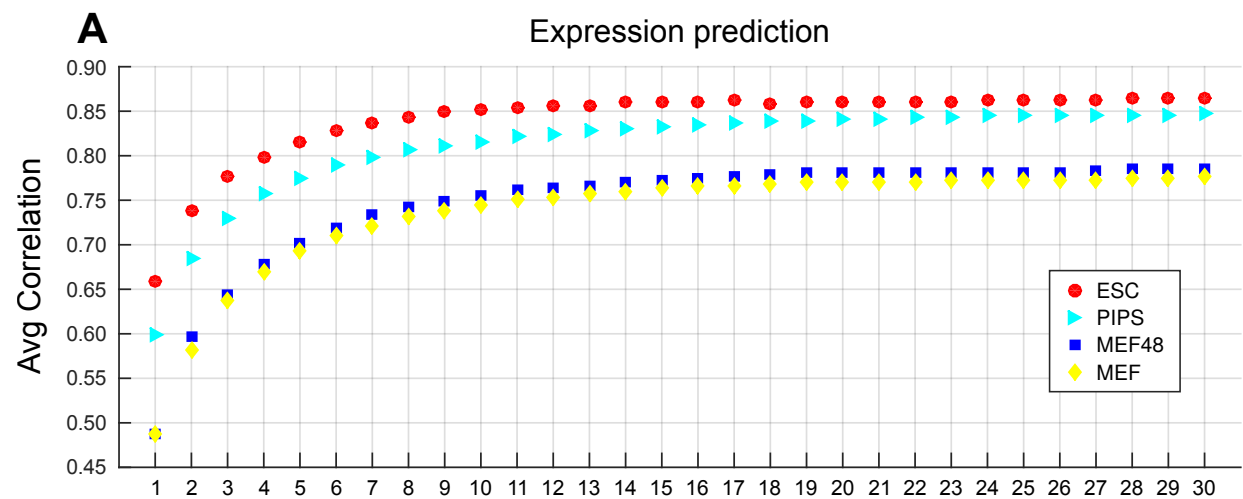




Supplemental Figure S17. The effect of number of iterations on DRMN performance. The results are with Motif+Chromatin, $k=3$, using fused LASSO on the reprogramming sequencing dataset ($\rho_1 = 100, \rho_2 = 50, \rho_3 = 0$). **A.** Average correlation (over all modules) for each cell state, as a function of number of iterations. Each marker corresponds to a cell state. **B.** Similarity of module assignments between consecutive iterations used to assess the stability and convergence of results. **C.** Similarity of module assignments between iteration 1 and iteration i .