



Supplemental Figure 1. Unsupervised MOCA algorithm. MOCA was applied to simulation data where base classifiers predictions are (A, C) conditionally independent, (B, D) are conditionally dependent. For each simulated data set we measure the AUC in relation to the wisdom of crowd ensemble (Woc), the best individual method (Best_BC), and Gaussian Mixture Model (Gmm-full) implemented in scikit-learn assuming full covariance matrix; and measure the empirical conditional covariance matrix *C.* The error-bars represent S.E.M computed from 5 fold cross-validation.