level 1, 4000 clusters   **level 2, 808 clusters**   **level 3, 453 clusters**   **level 4, 212 clusters**

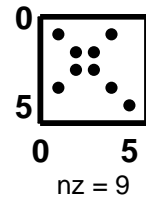nz = 30994   nz = 4324   nz = 2957   nz = 1494
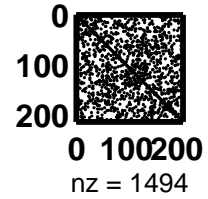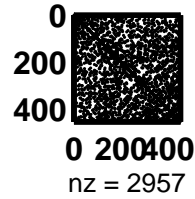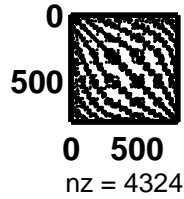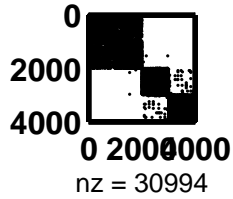
level 5, 88 clusters   **level 6, 33 clusters**   **level 7, 11 clusters**   **level 8, 5 clusters**

nz = 626   nz = 213   nz = 39   nz = 9
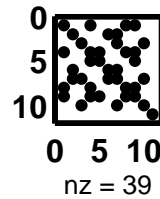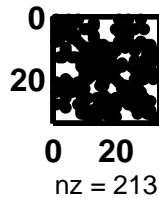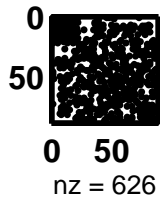
level 9, 4 clusters   **level 10, 3 clusters**

nz = 6   nz = 3