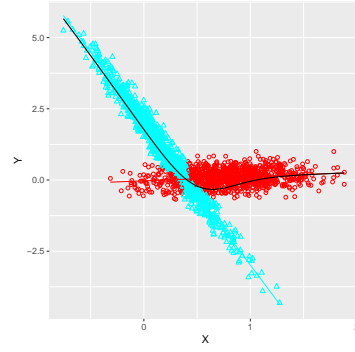
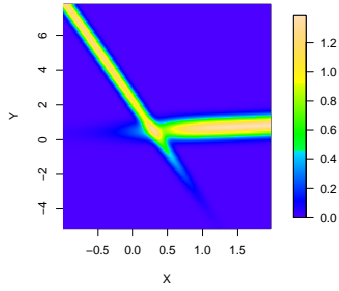


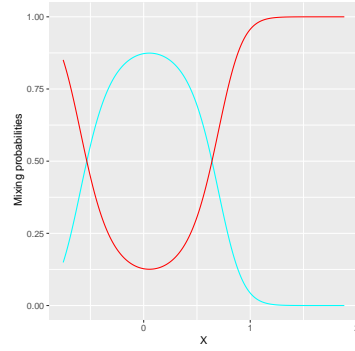
(a) Typical realization of example WS



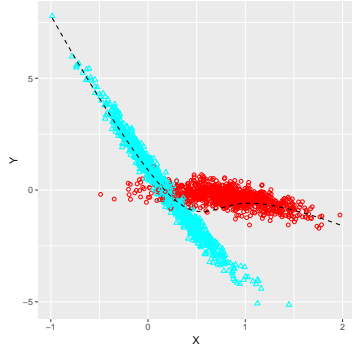
(b) Clustering by GLoME



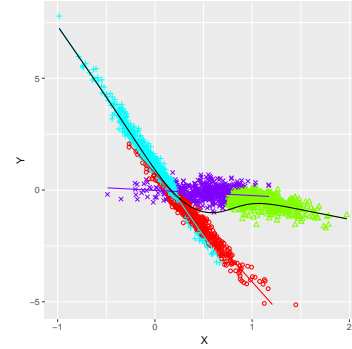
(c) 2D view of the resulting conditional density with the 2 regression components



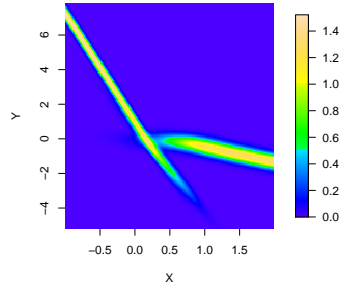
(d) Gating network probabilities



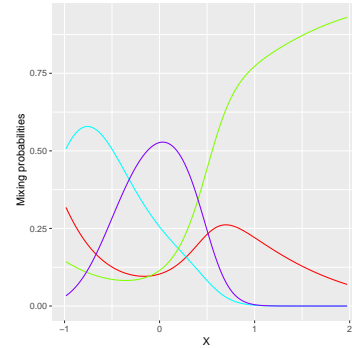
(e) Typical realization of example MS



(f) Clustering by GLoME



(g) 2D view of the resulting conditional density with the 4 regression components



(h) Gating network probabilities

Clustering deduced from the estimated conditional density of GLoME by a MAP principle with 2000 data points of example WS and MS. The dash and solid black curves present the true and estimated mean functions.