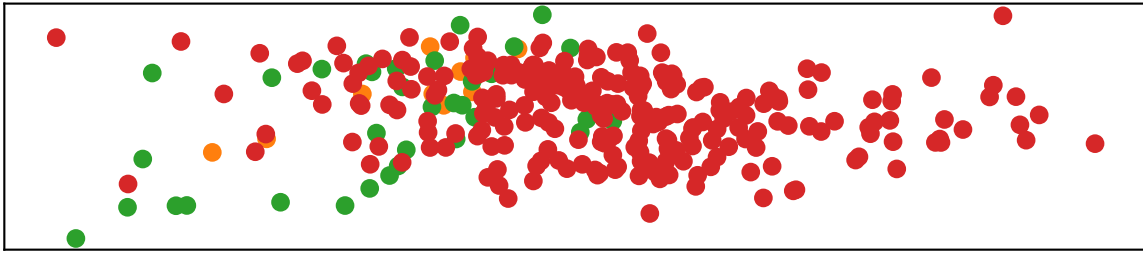Finite mixture K=4