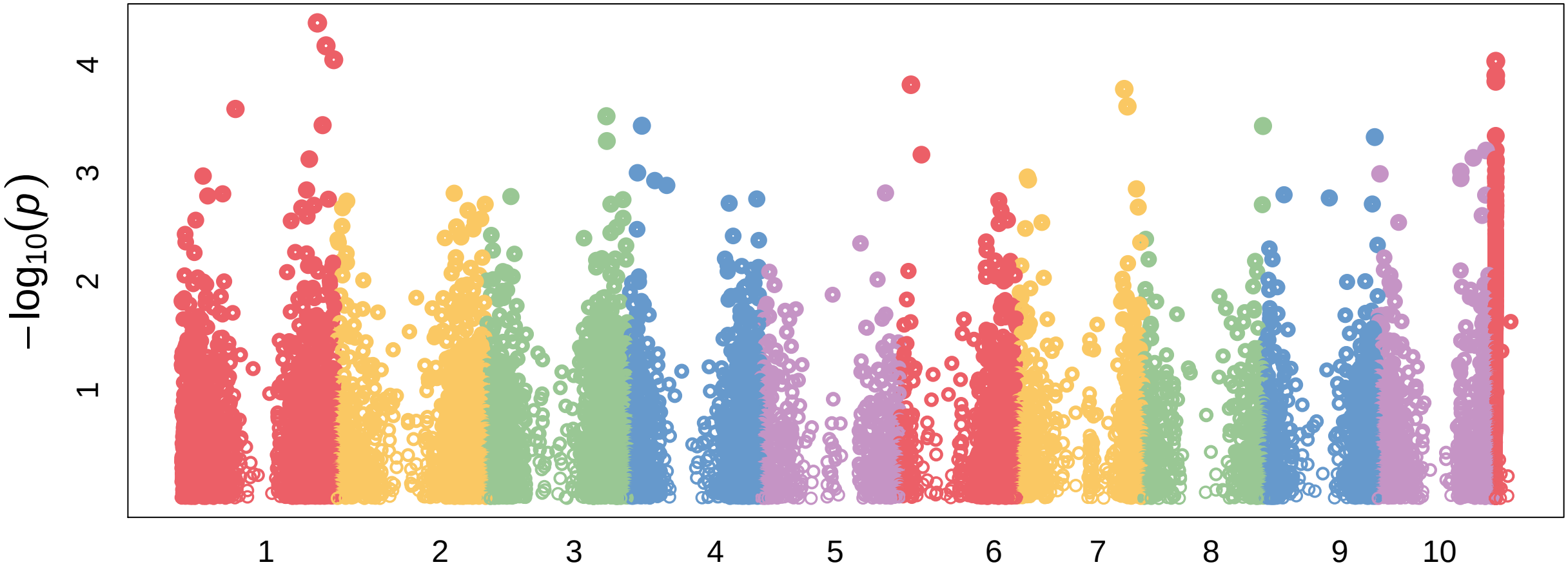MLMM.HD_50.