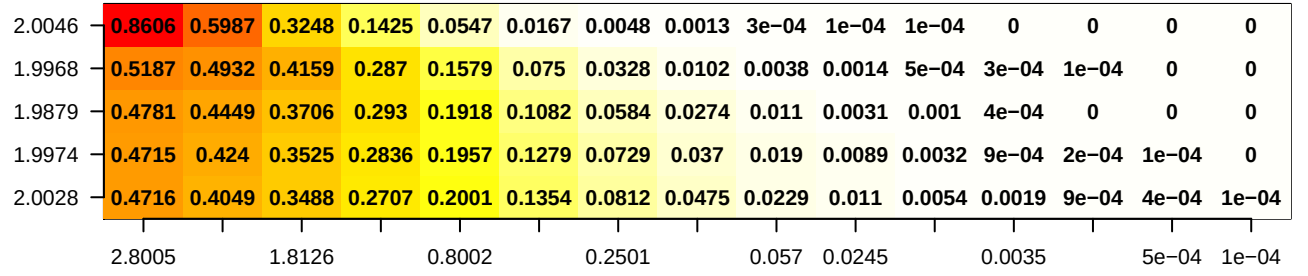
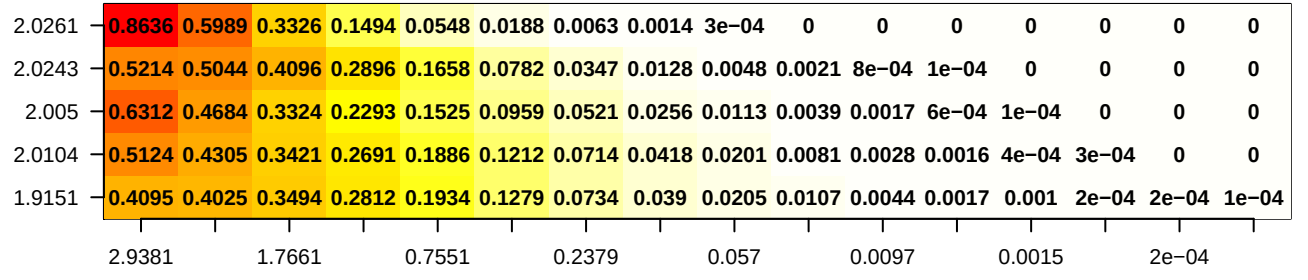
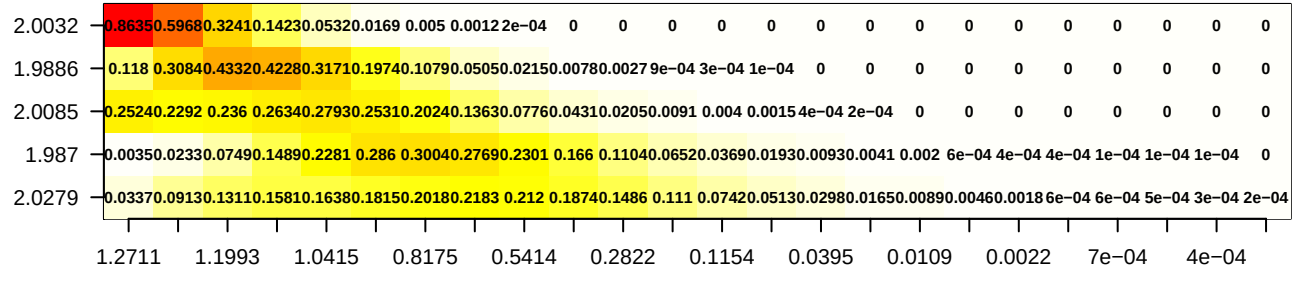
E[IBP], E[ncol] = 4.5701



E[AIBP], E[ncol] = 4.6092



E[ddIBP], E[ncol] = 8.9295