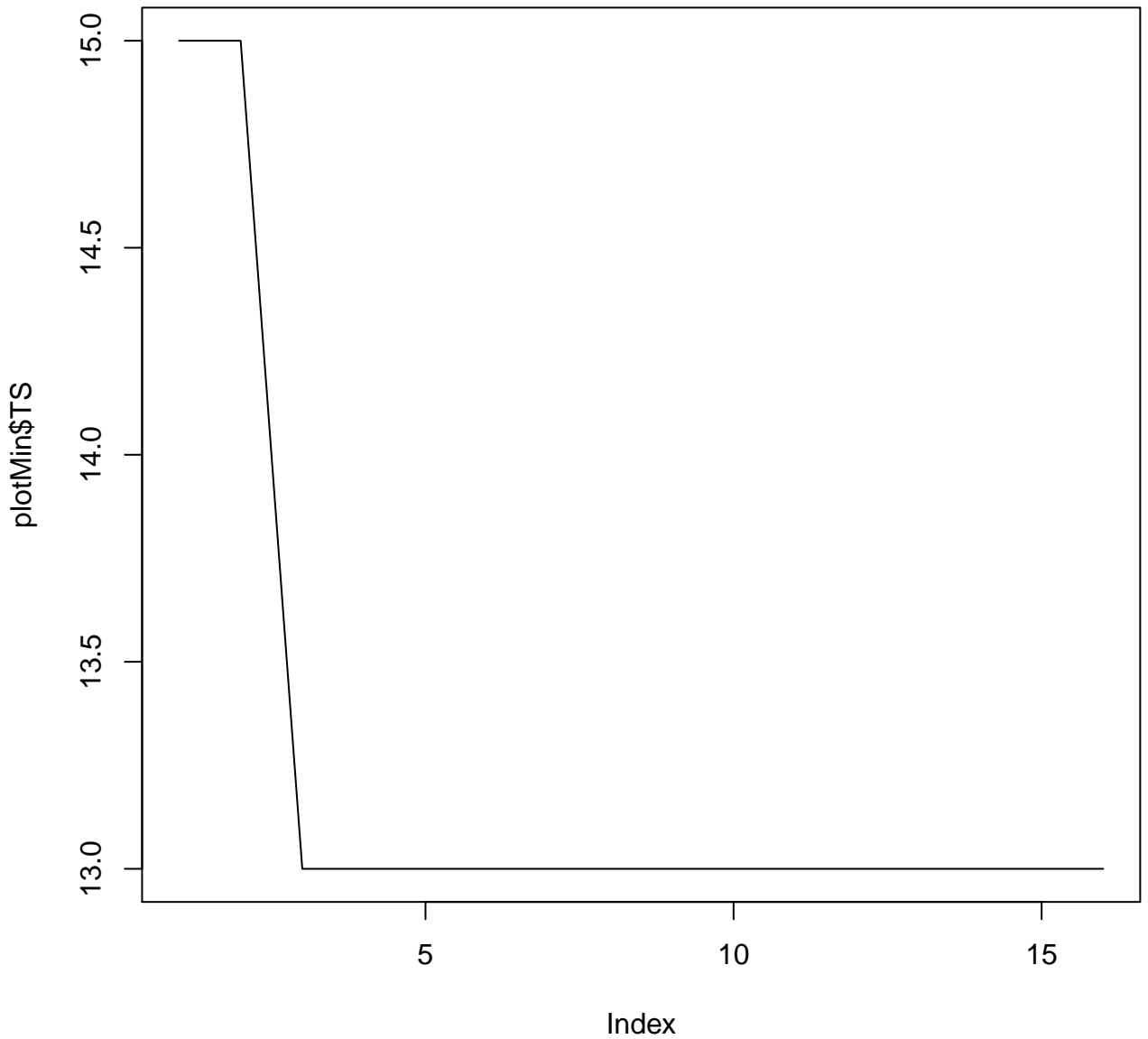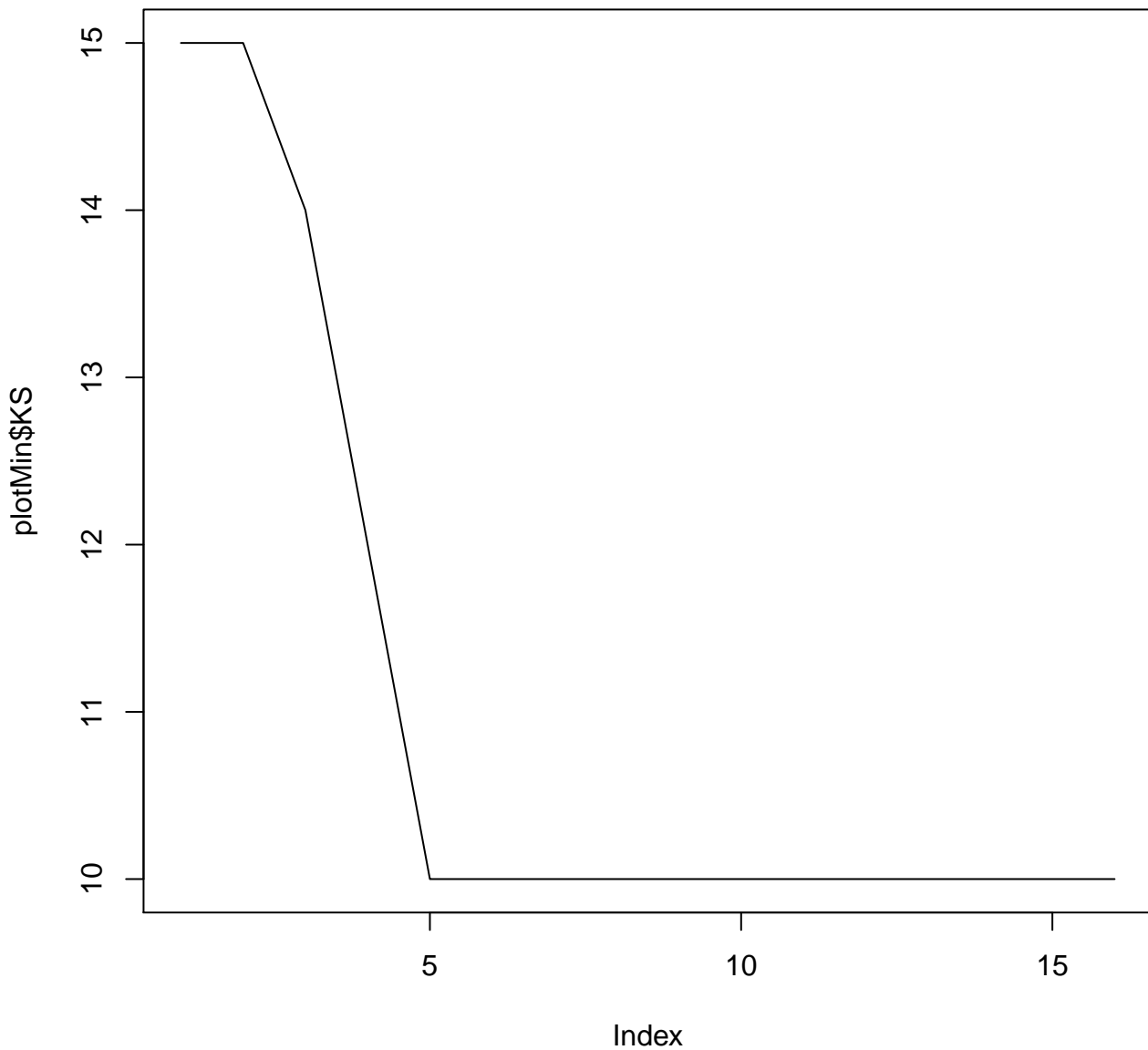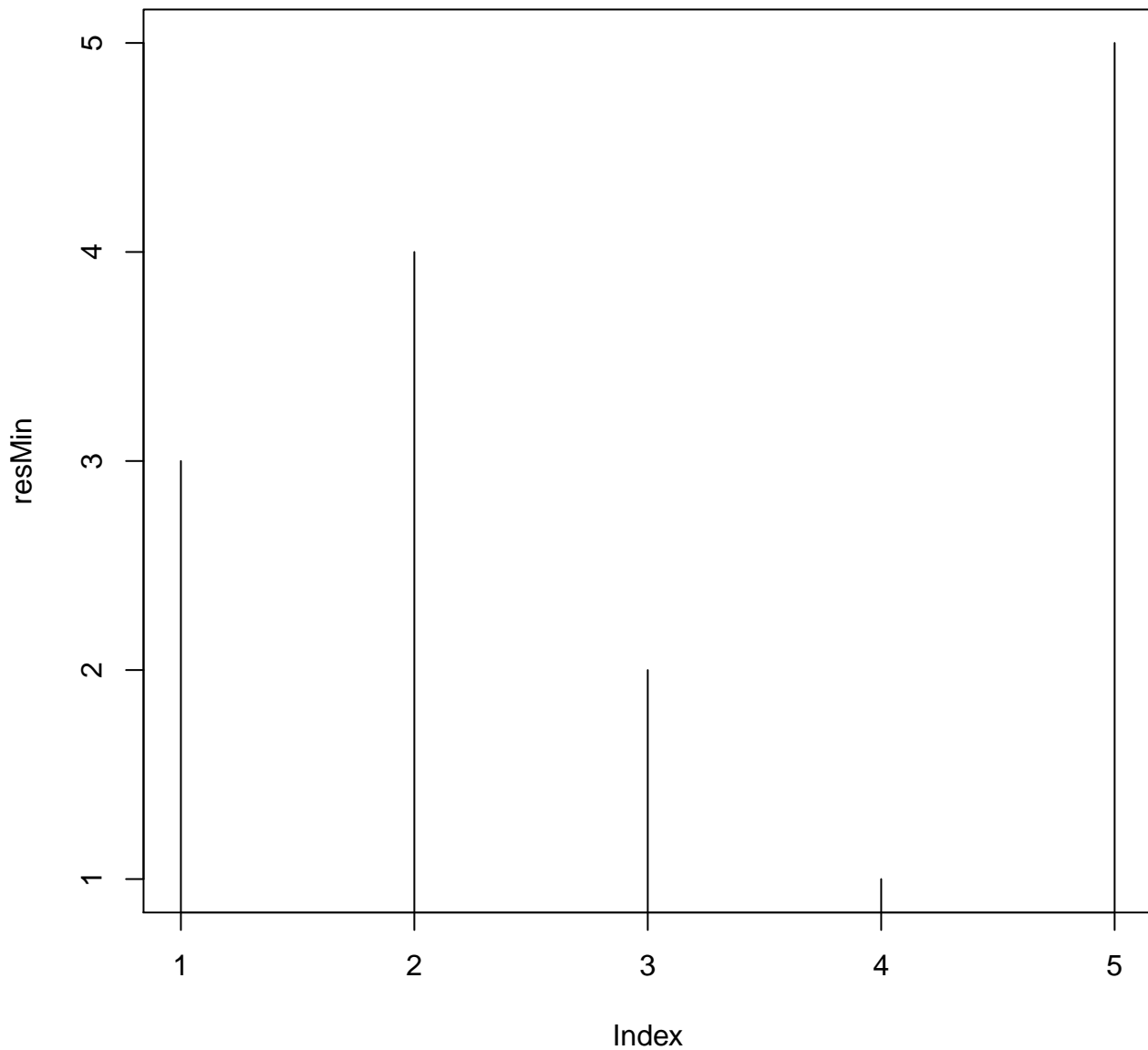**Iterations 2Swap (objective minimum)**
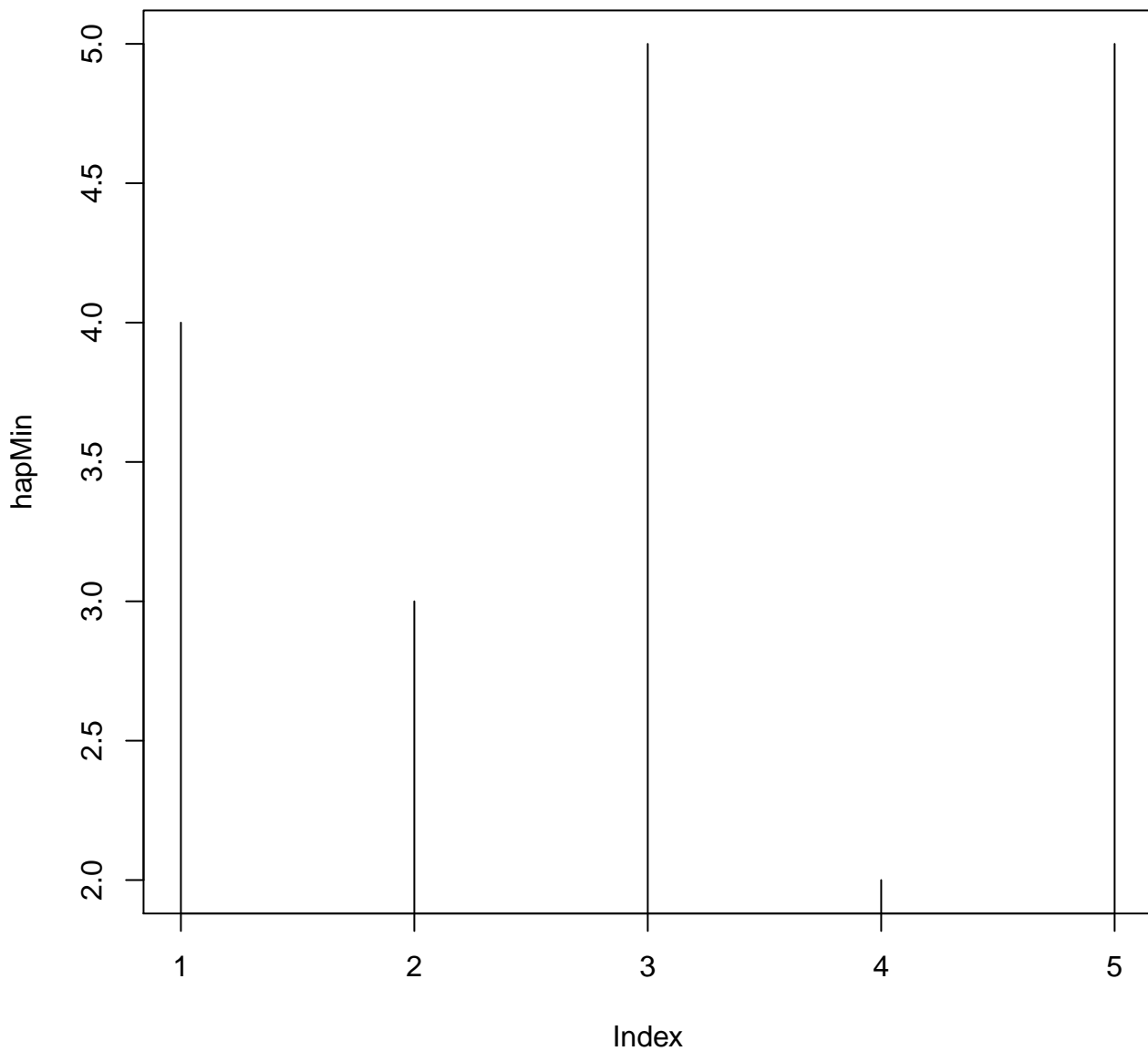
Iterations KSwap (objective minimum)
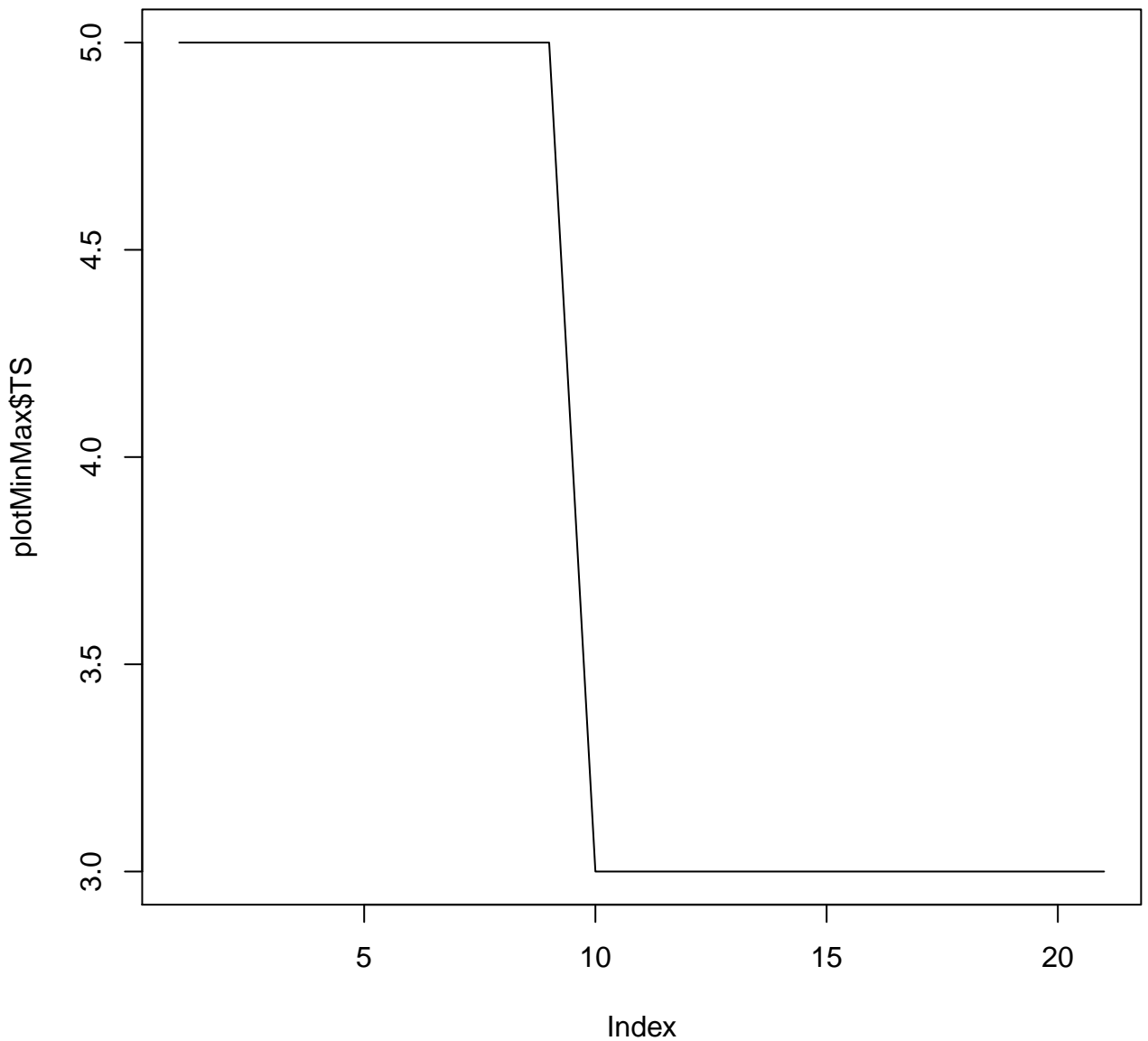
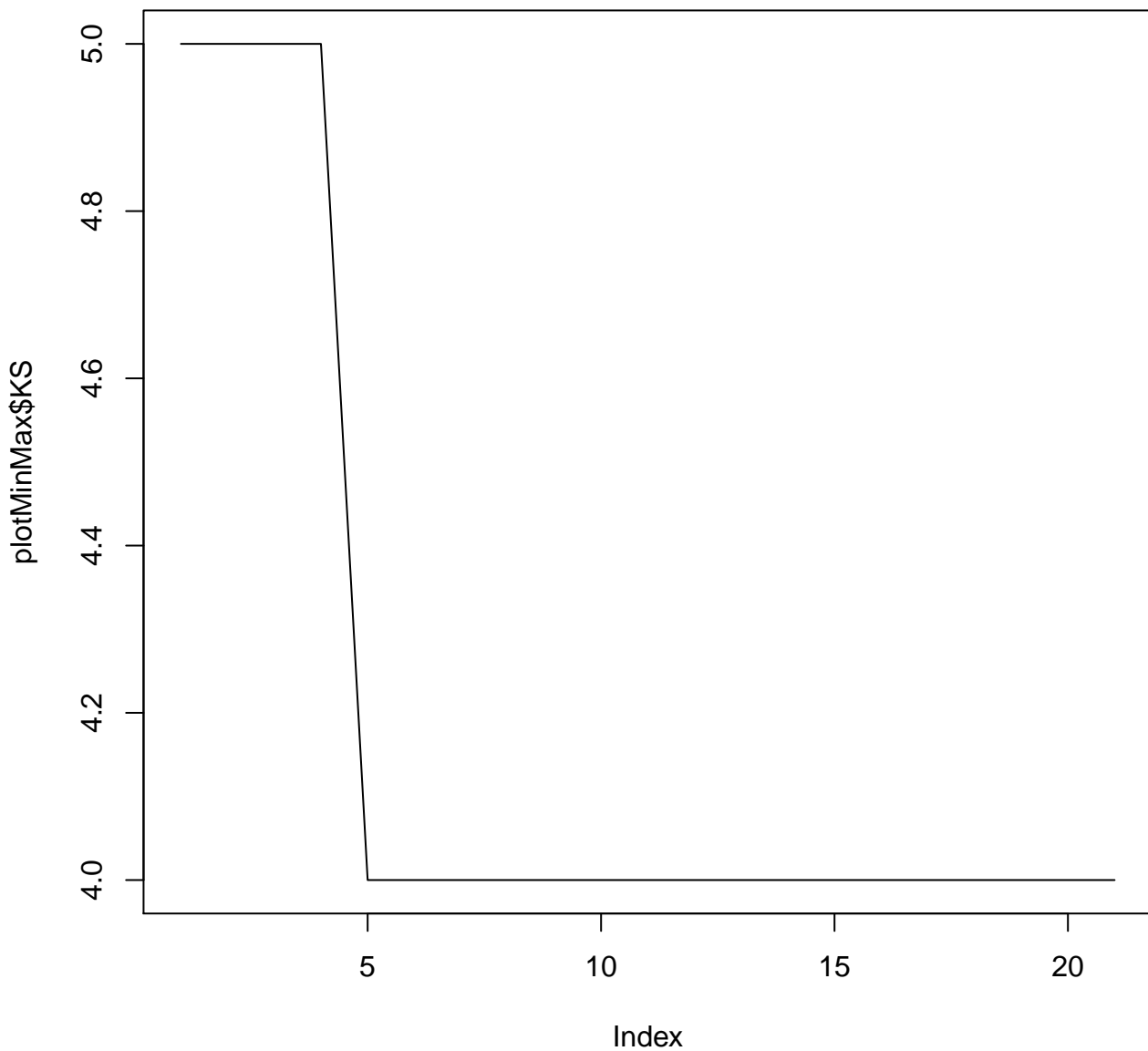**Index best solution (objective minimum)**
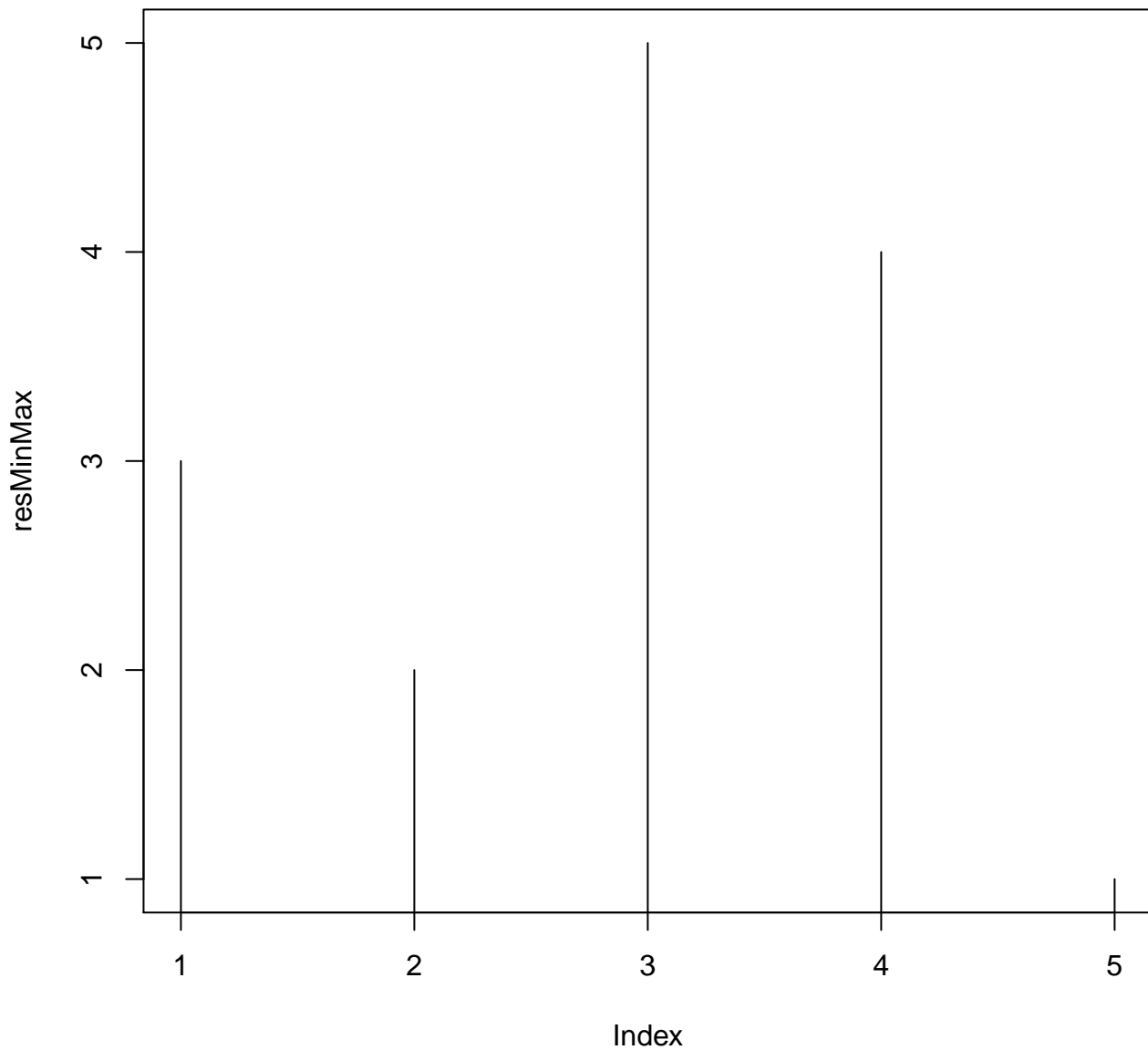
Happyness best solution (objective minimum)

Iterations 2Swap (objective minimum maximum)

Iterations KSwap (objective minimum maximum)

Index best solution (objective minimum)

Happyness best solution (objective minimal maximum)