MSE−in, a1=0.1

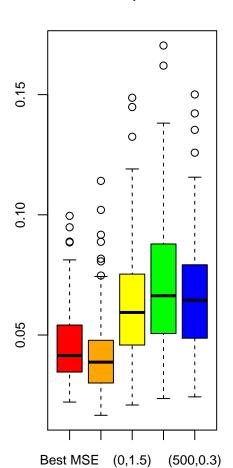**MSE−out, a1=0.1**