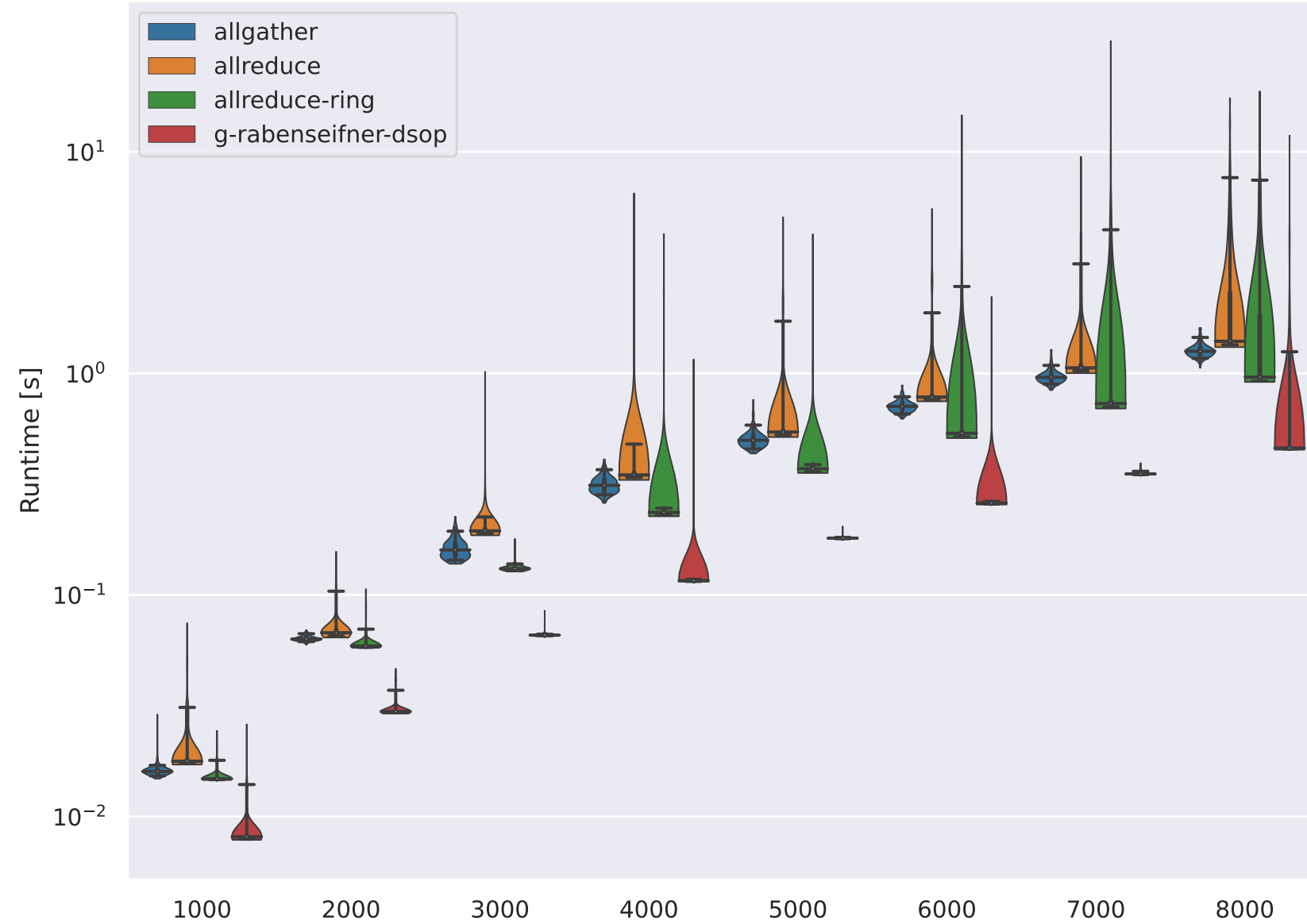
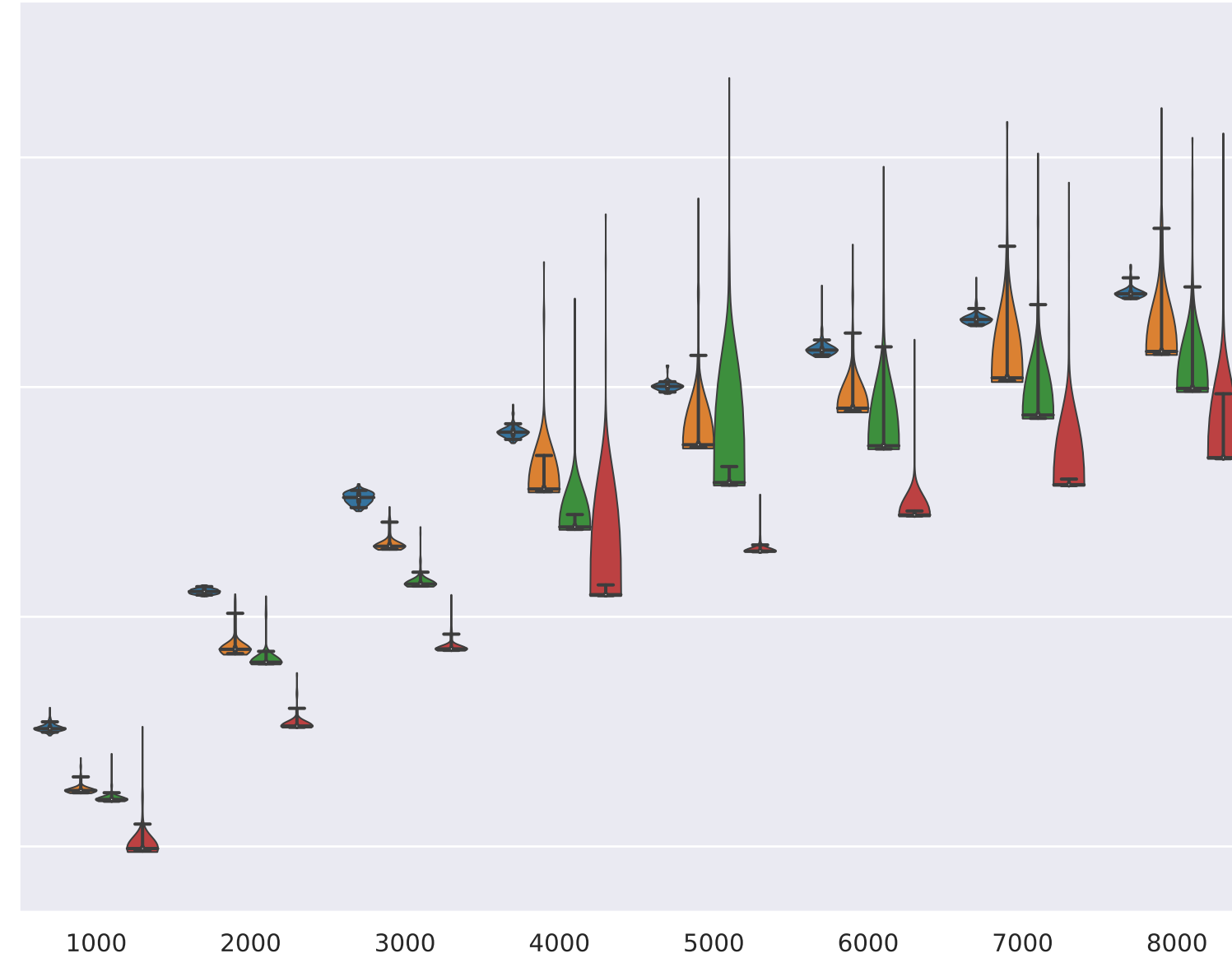


numprocs = 16



numprocs = 32



numprocs = 48

Number of vector elements $N = M$