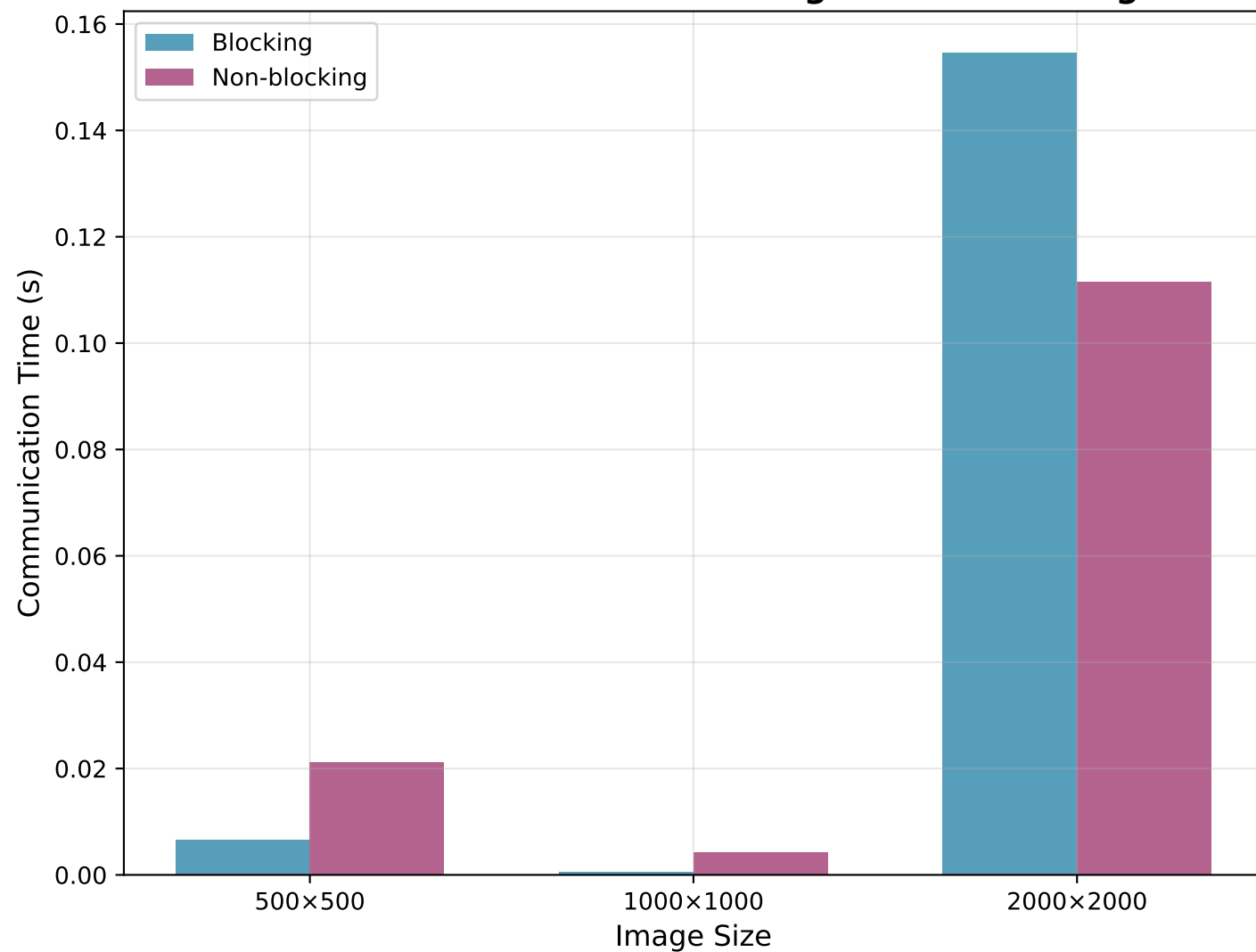
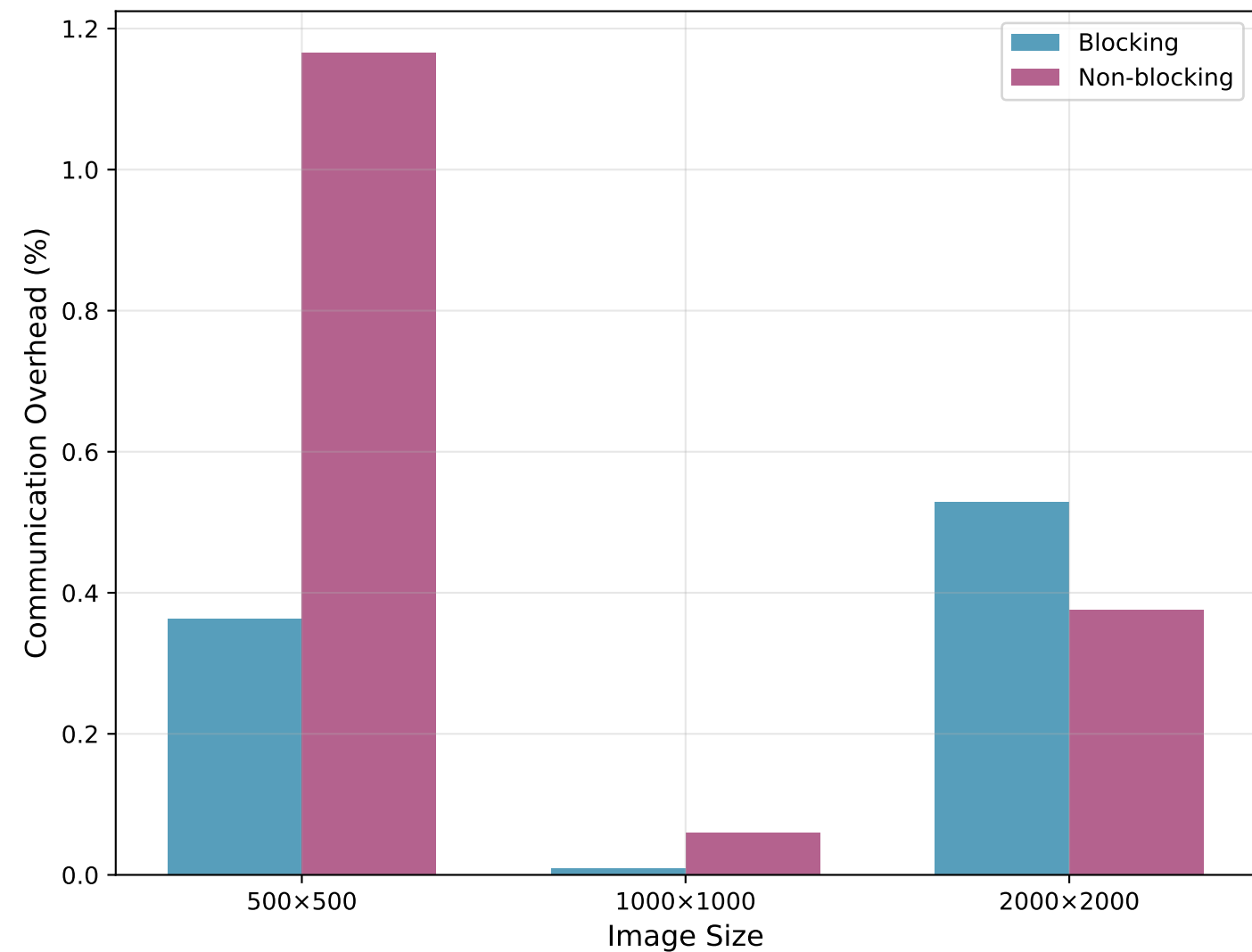
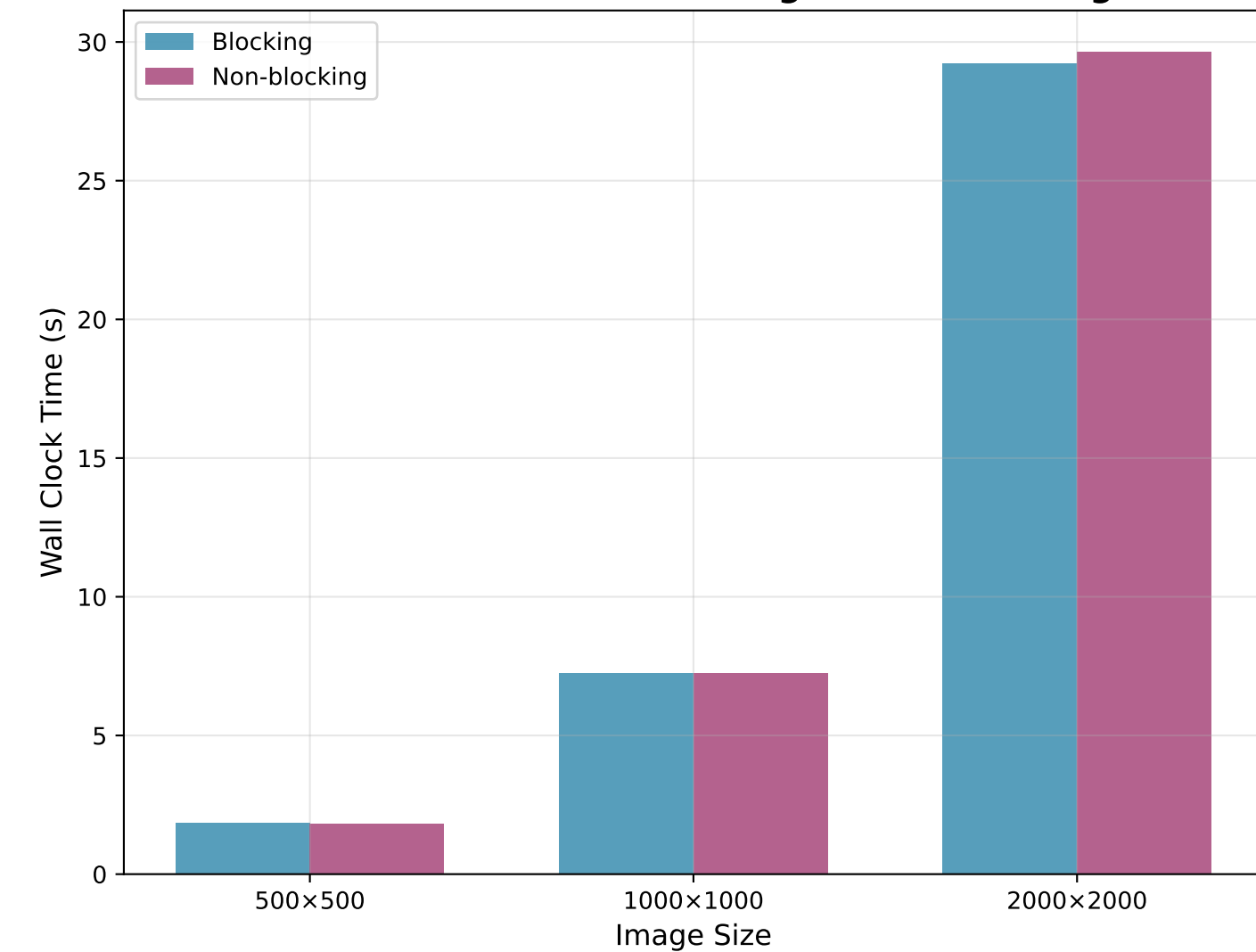


Communication Time: Blocking vs Non-blocking**Communication Overhead as % of Total Time****Total Performance: Blocking vs Non-blocking****Performance Difference (Non-blocking - Blocking)**