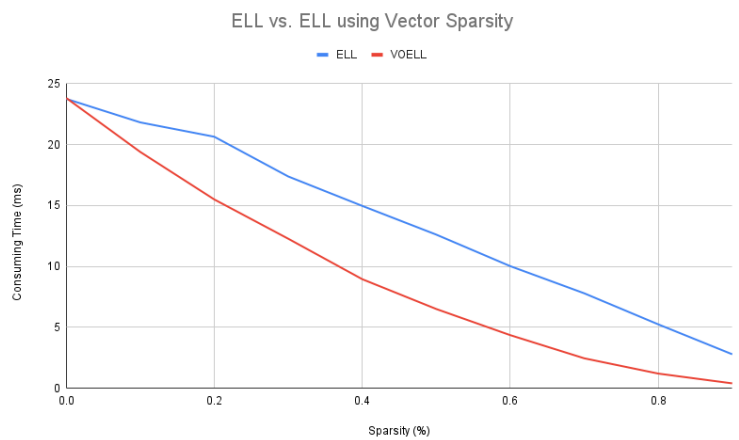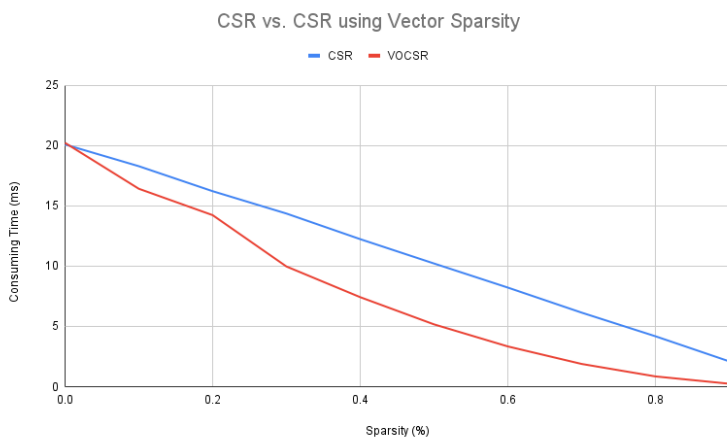- SpMV formats comparison

SpMV Methods

- ELL vs. ELL using Vector Sparsity
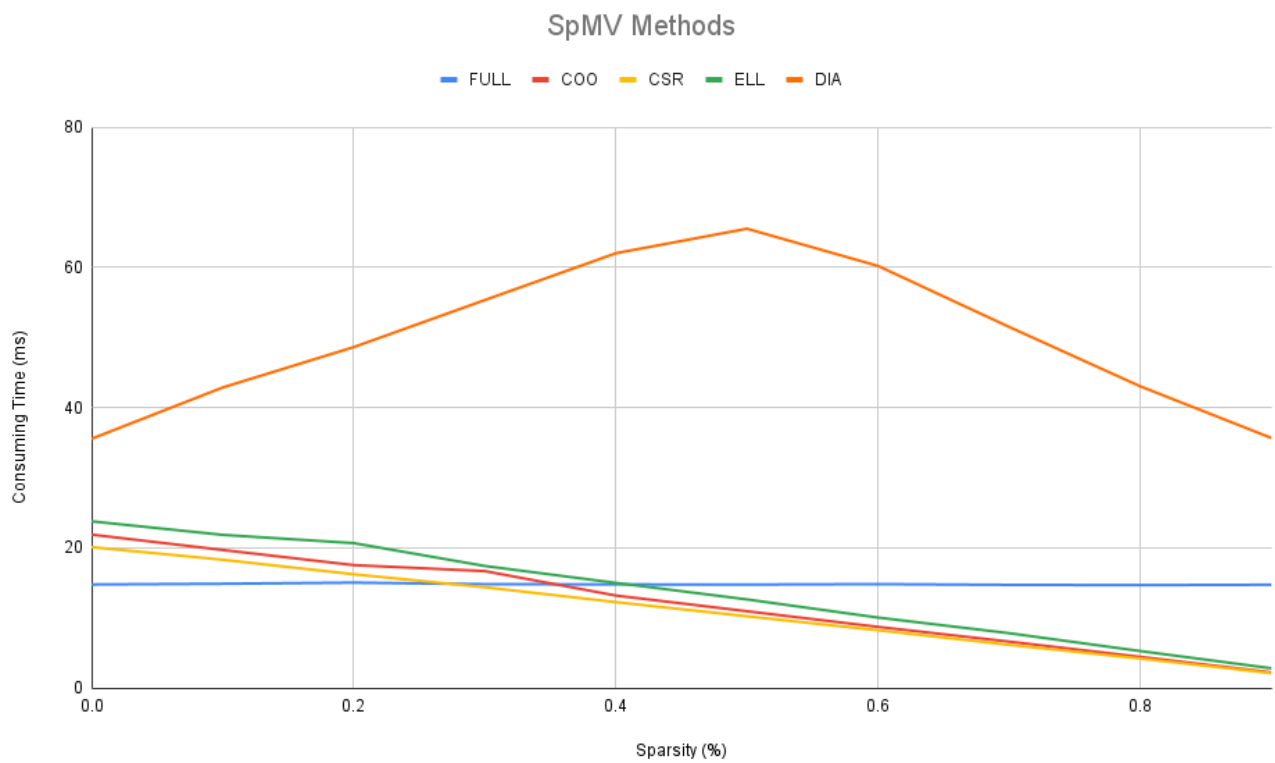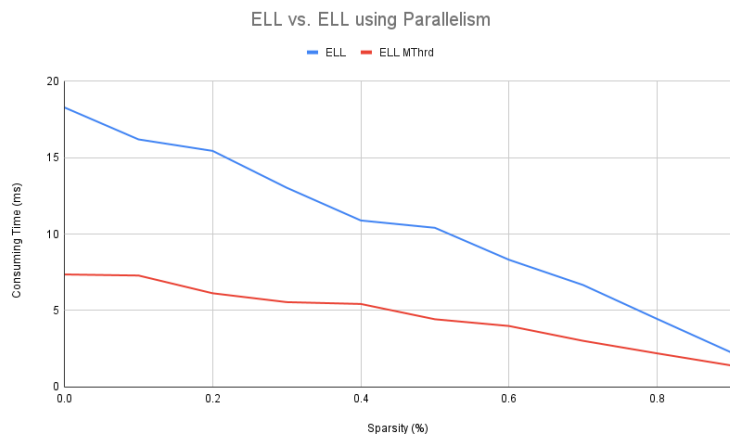
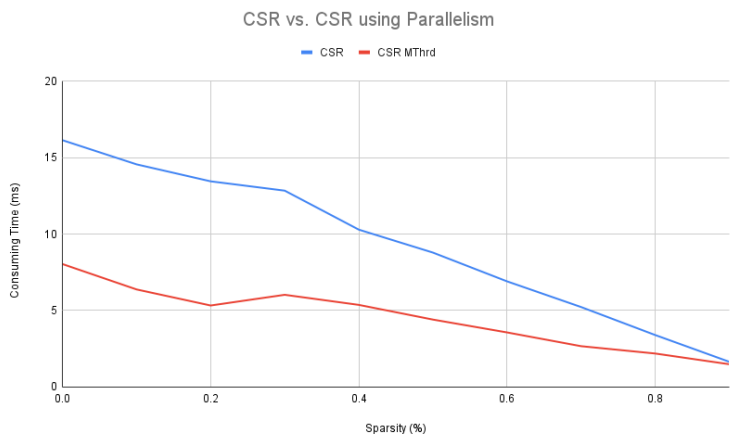- Influence of using Vector Sparsity

CSR vs. CSR using Vector Sparsity

ELL vs. ELL using Vector Sparsity

● Influence of using Compiler Optimization Flags

COO vs. COO using Compiler Optimization Flags

CSR vs. CSR using Compiler Optimization Flags
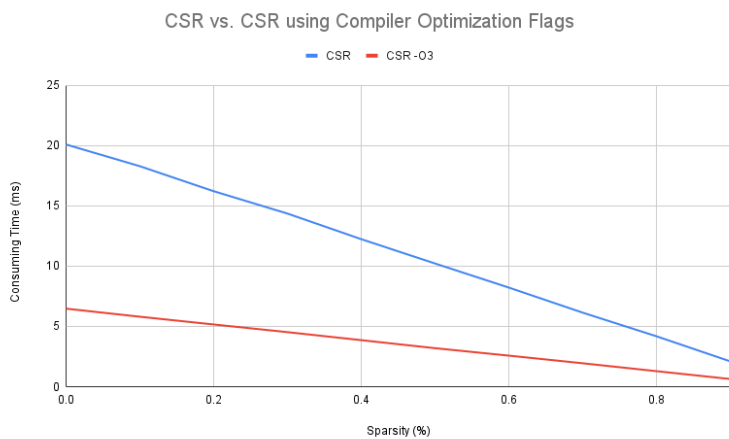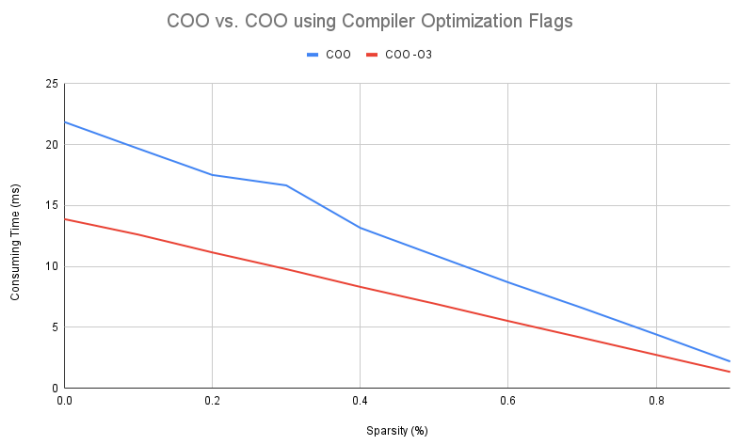
● Influence of using Parallelism

CSR vs. CSR using Parallelism

ELL vs. ELL using Parallelism

- Influence of using SIMD

COO vs. COO using SIMD

CSR vs. CSR using SIMD

ELL vs. ELL using SIMD
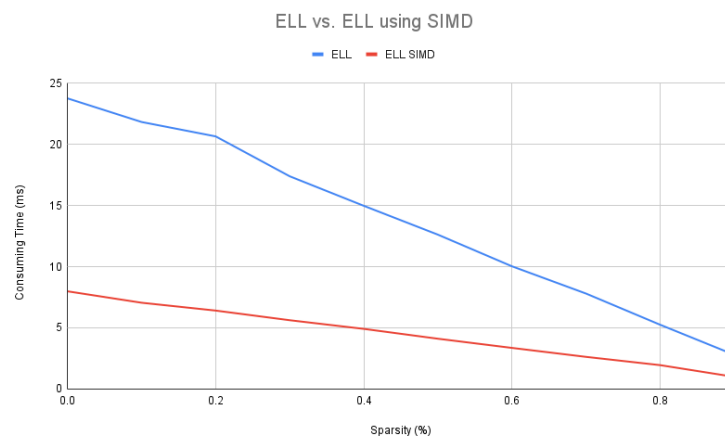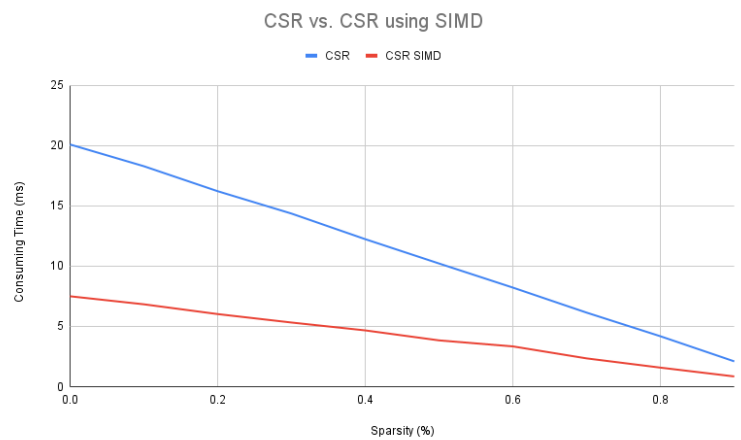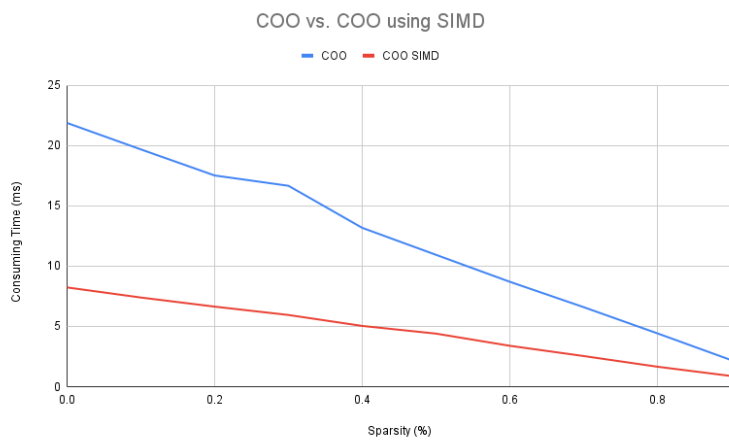
- Influence of a set of various optimizations

CSR using various optimizations