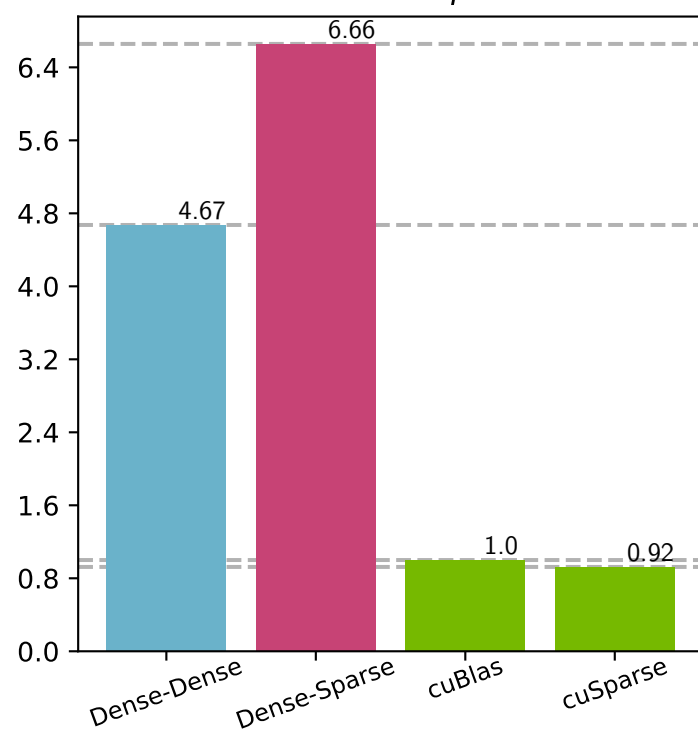


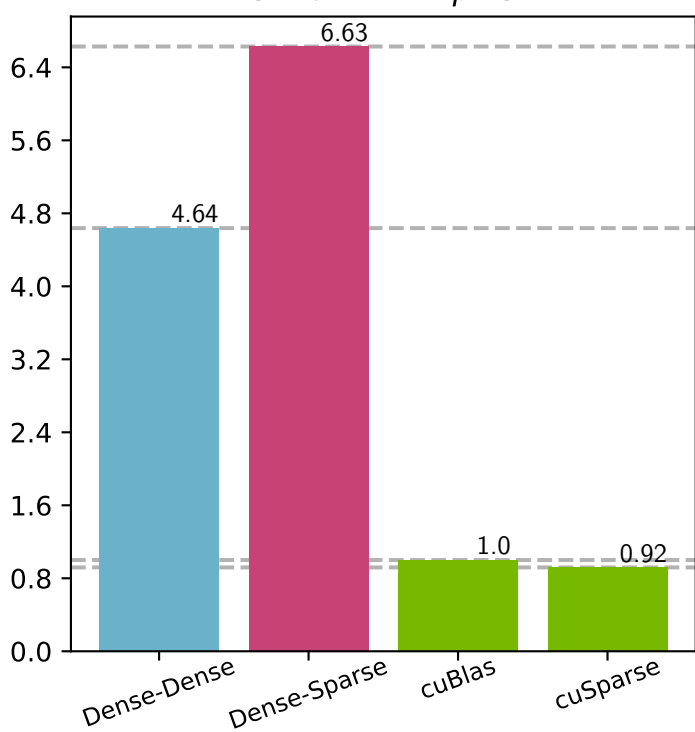
$$C \leftarrow \alpha \cdot AB + \beta \cdot C$$

Band



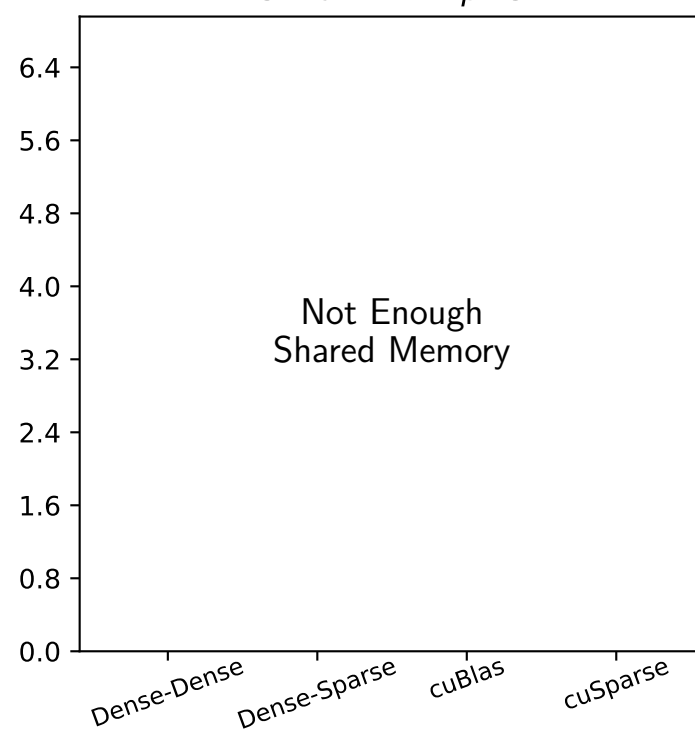
$$C \leftarrow \alpha \cdot AB^T + \beta \cdot C$$

Band



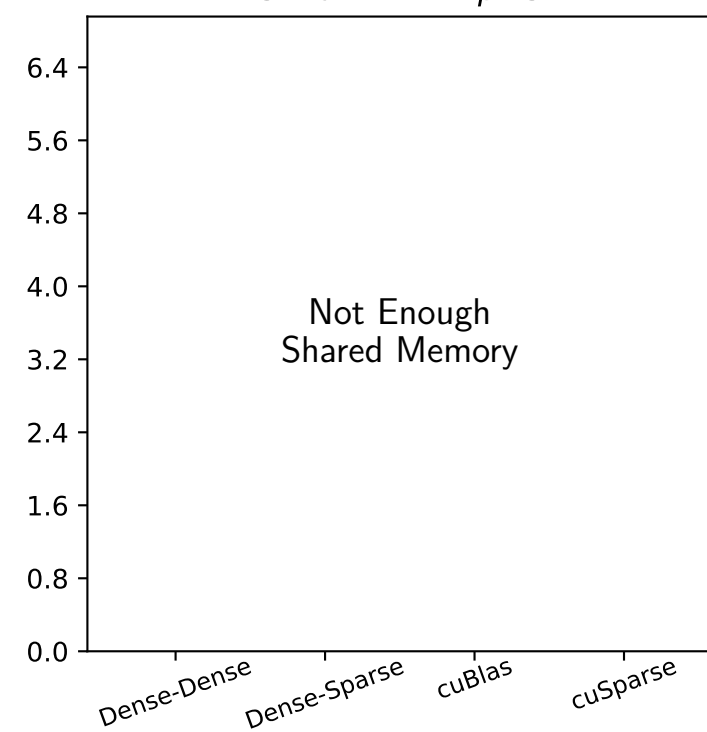
$$C \leftarrow \alpha \cdot A^T B + \beta \cdot C$$

Not Enough
Shared Memory



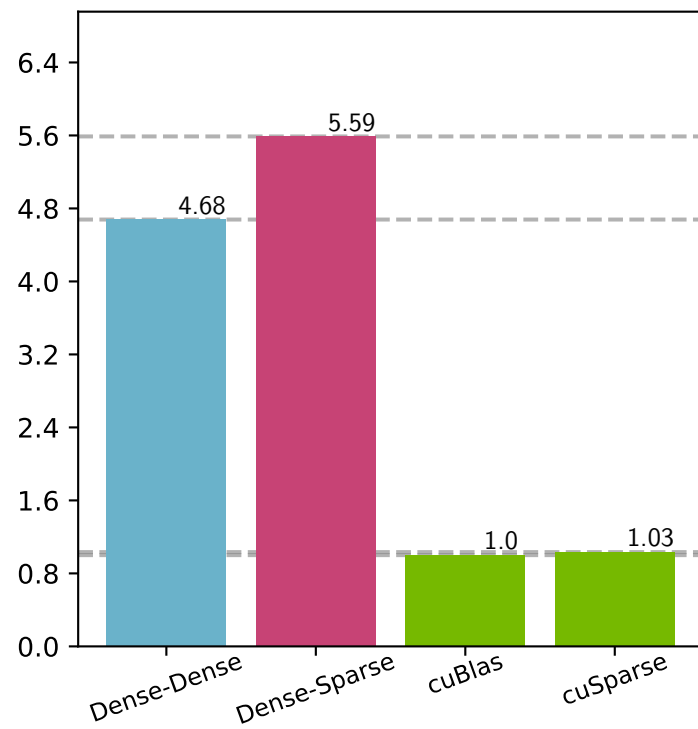
$$C \leftarrow \alpha \cdot A^T B^T + \beta \cdot C$$

Not Enough
Shared Memory



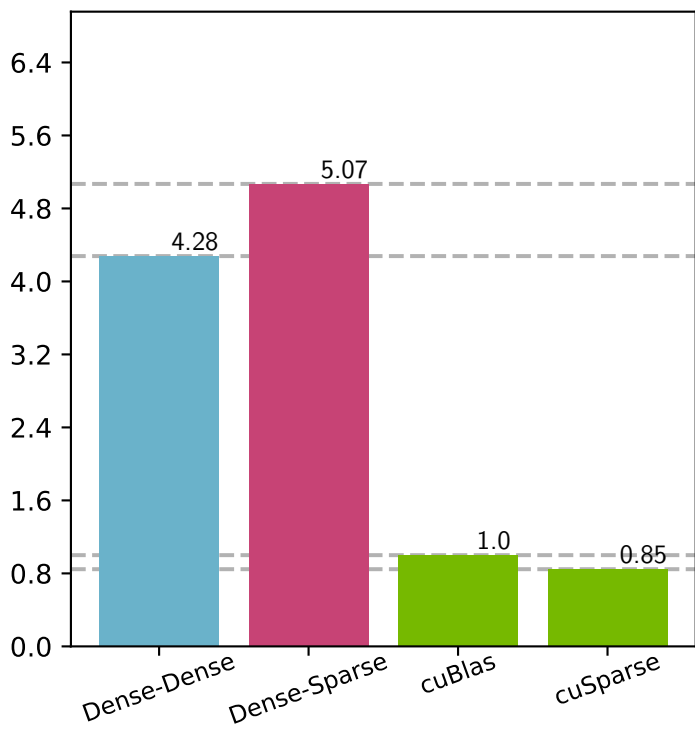
$$C \leftarrow \alpha \cdot AB + \beta \cdot C$$

Chequered



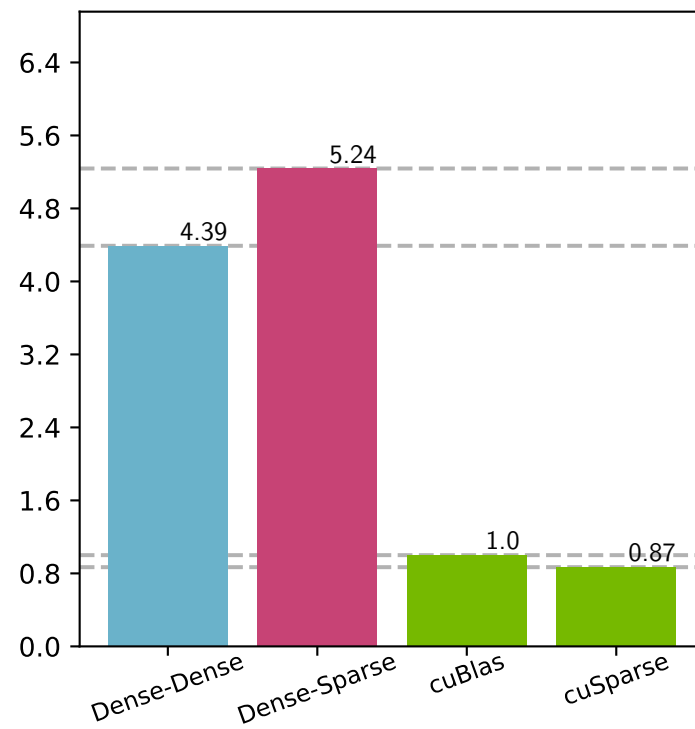
$$C \leftarrow \alpha \cdot AB^T + \beta \cdot C$$

Chequered



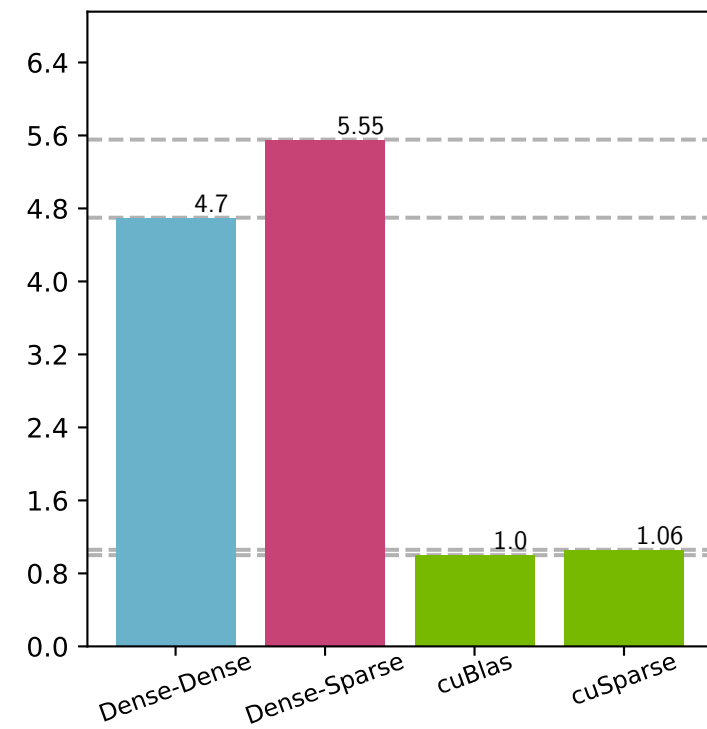
$$C \leftarrow \alpha \cdot A^T B + \beta \cdot C$$

Chequered



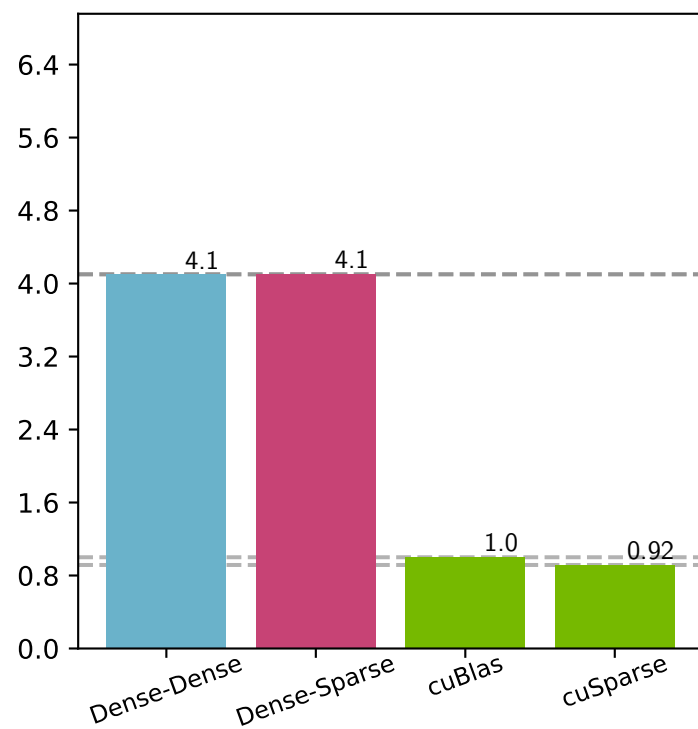
$$C \leftarrow \alpha \cdot A^T B^T + \beta \cdot C$$

Chequered



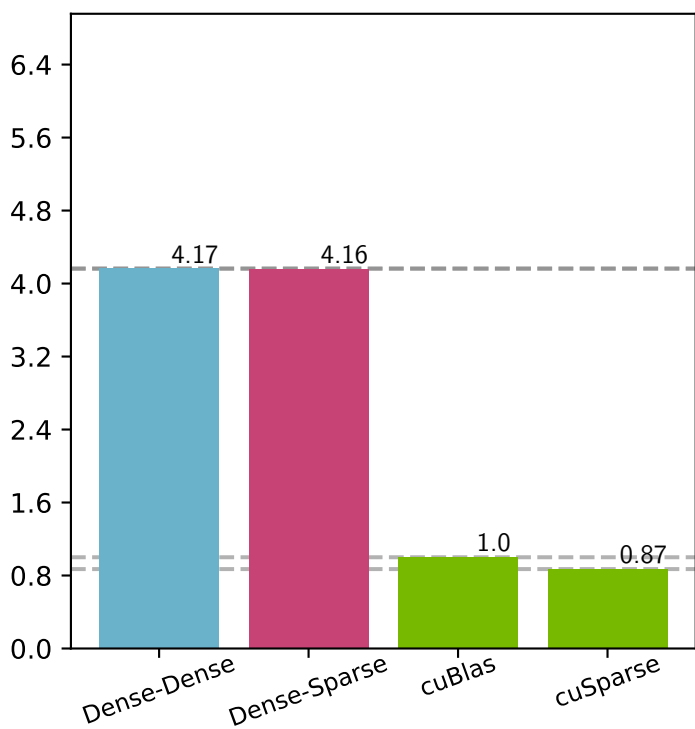
$$C \leftarrow \alpha \cdot AB + \beta \cdot C$$

Full



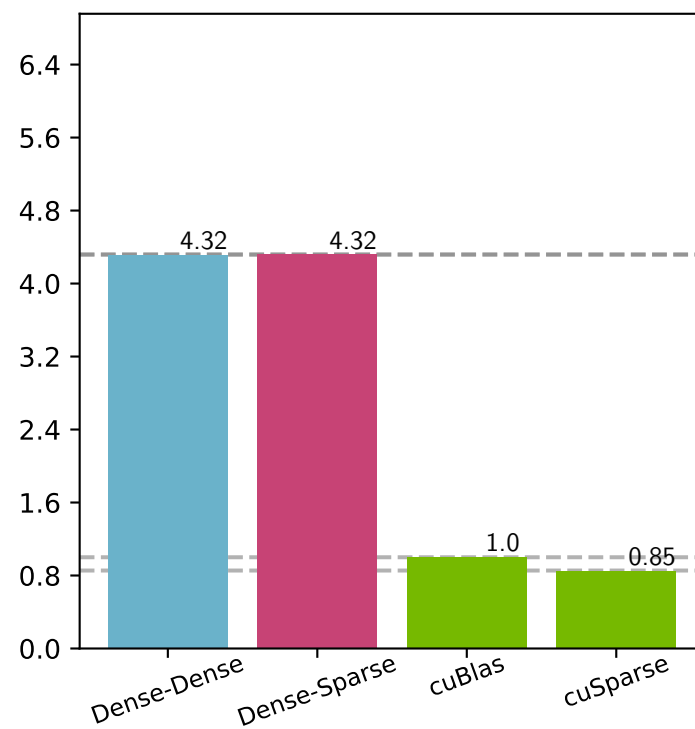
$$C \leftarrow \alpha \cdot AB^T + \beta \cdot C$$

Full



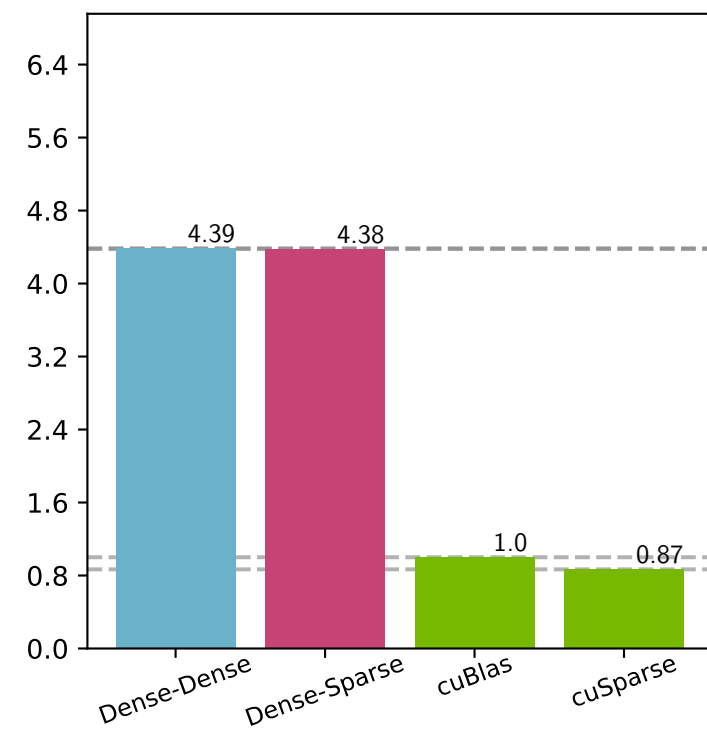
$$C \leftarrow \alpha \cdot A^T B + \beta \cdot C$$

Full



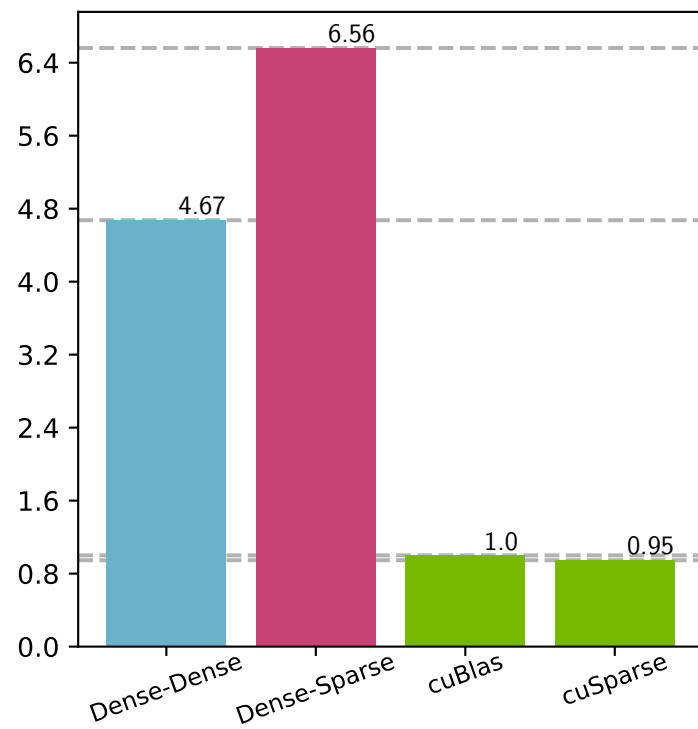
$$C \leftarrow \alpha \cdot A^T B^T + \beta \cdot C$$

Full



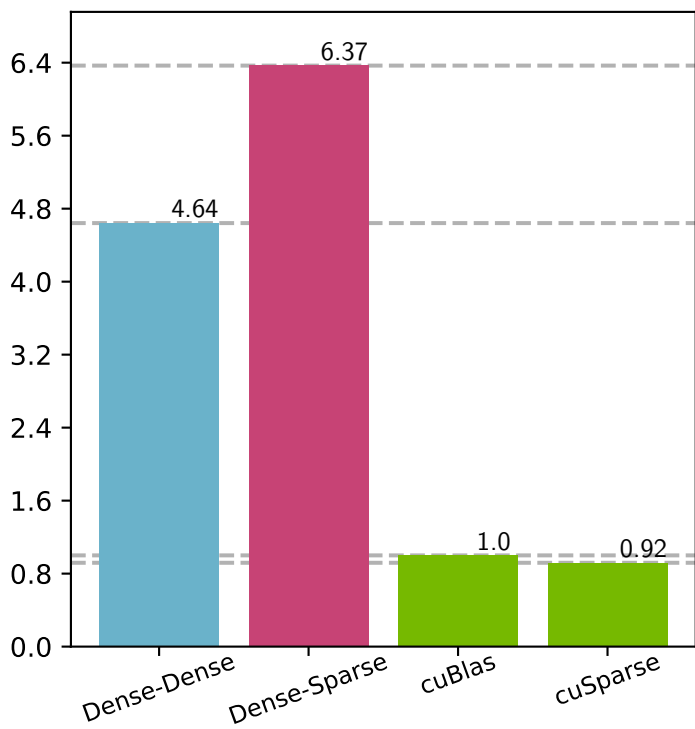
$$C \leftarrow \alpha \cdot AB + \beta \cdot C$$

Random
(0.15)



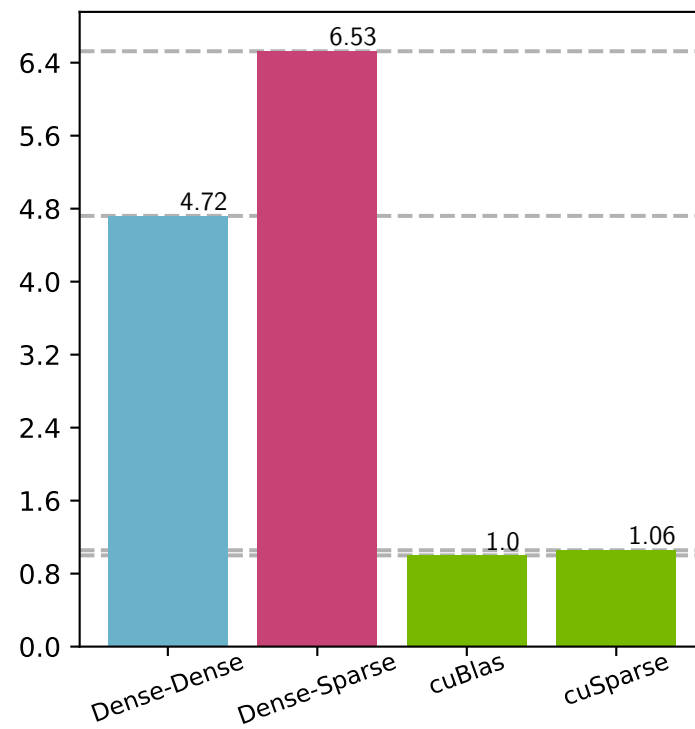
$$C \leftarrow \alpha \cdot AB^T + \beta \cdot C$$

Random
(0.15)



$$C \leftarrow \alpha \cdot A^T B + \beta \cdot C$$

Random
(0.15)



$$C \leftarrow \alpha \cdot A^T B^T + \beta \cdot C$$

Not Enough
Shared Memory

