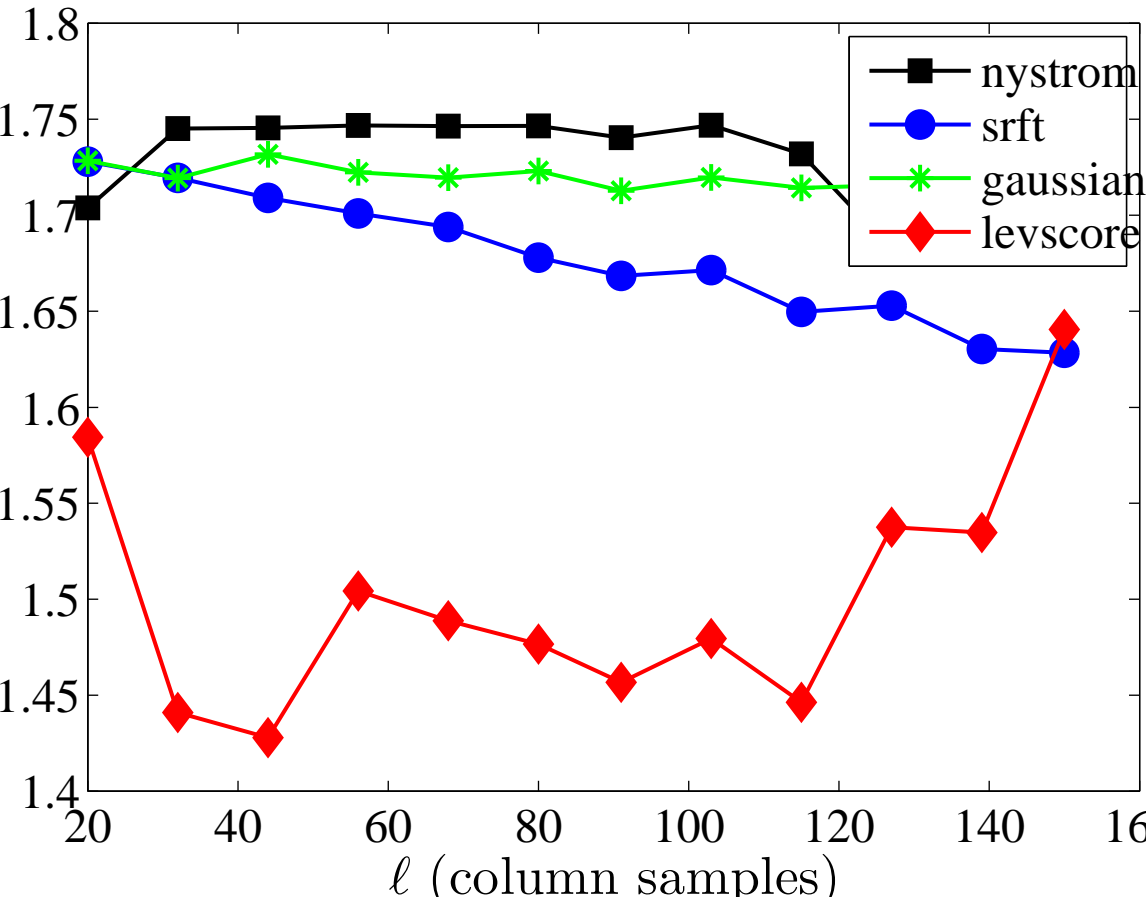
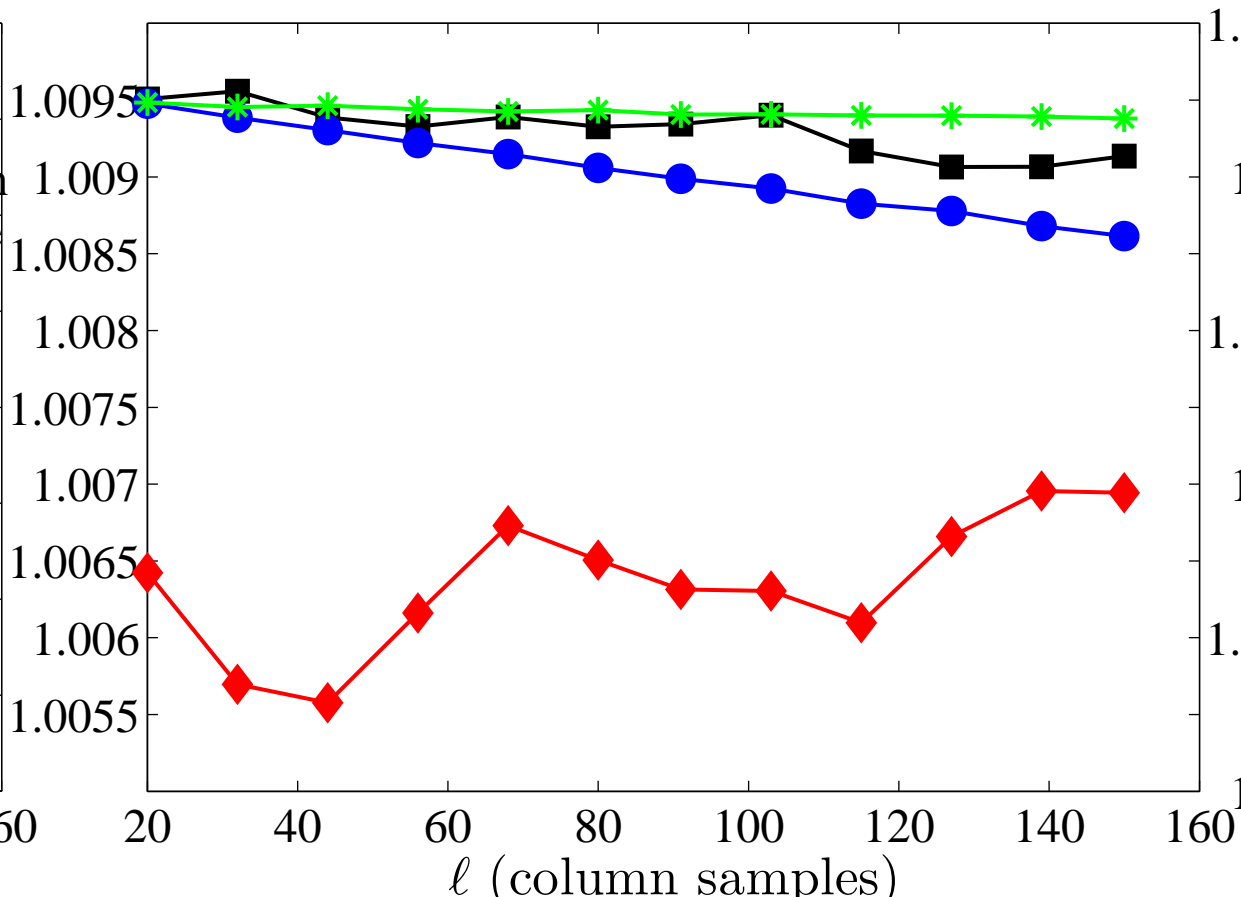


$$\|\mathbf{A} - \mathbf{C}\mathbf{W}_k^\top \mathbf{C}^T\|_2 / \|\mathbf{A} - \mathbf{A}_k\|_2$$



$$\|\mathbf{A} - \mathbf{C}\mathbf{W}_k^\top \mathbf{C}^T\|_F / \|\mathbf{A} - \mathbf{A}_k\|_F$$



$$\text{tr}(\mathbf{A} - \mathbf{C}\mathbf{W}_k^\top \mathbf{C}^T) / \text{tr}(\mathbf{A} - \mathbf{A}_k)$$

