

The figure is a line plot with 'Size' on the x-axis (ranging from 0 to 5000) and an unlabeled y-axis. It compares the performance of two methods: 'Reference LIBXSMM' (blue line) and 'Custom LIBXSMM' (orange line). The plot includes data for three sparsity patterns: 'sparse' (circles), 'wide-sparse' (squares), and 'dense' (triangles). The 'Reference LIBXSMM' series shows a general upward trend with some fluctuations, while the 'Custom LIBXSMM' series shows more significant fluctuations at smaller sizes but converges with the reference at larger sizes. The legend is located in the top right corner.

Size	Reference LIBXSMM (sparse)	Reference LIBXSMM (wide-sparse)	Reference LIBXSMM (dense)	Custom LIBXSMM (sparse)	Custom LIBXSMM (wide-sparse)	Custom LIBXSMM (dense)
100	0.8	0.8	0.8	0.8	0.8	0.8
200	0.8	0.8	0.8	0.8	0.8	0.8
300	0.8	0.8	0.8	0.8	0.8	0.8
400	0.8	0.8	0.8	0.8	0.8	0.8
500	0.8	0.8	0.8	0.8	0.8	0.8
600	0.8	0.8	0.8	0.8	0.8	0.8
700	0.8	0.8	0.8	0.8	0.8	0.8
800	0.8	0.8	0.8	0.8	0.8	0.8
900	0.8	0.8	0.8	0.8	0.8	0.8
1000	0.8	0.8	0.8	0.8	0.8	0.8
1100	0.8	0.8	0.8	0.8	0.8	0.8
1200	0.8	0.8	0.8	0.8	0.8	0.8
1300	0.8	0.8	0.8	0.8	0.8	0.8
1400	0.8	0.8	0.8	0.8	0.8	0.8
1500	0.8	0.8	0.8	0.8	0.8	0.8
1600	0.8	0.8	0.8	0.8	0.8	0.8
1700	0.8	0.8	0.8	0.8	0.8	0.8
1800	0.8	0.8	0.8	0.8	0.8	0.8
1900	0.8	0.8	0.8	0.8	0.8	0.8
2000	0.8	0.8	0.8	0.8	0.8	0.8
2100	0.8	0.8	0.8	0.8	0.8	0.8
2200	0.8	0.8	0.8	0.8	0.8	0.8
2300	0.8	0.8	0.8	0.8	0.8	0.8
2400	0.8	0.8	0.8	0.8	0.8	0.8
2500	0.8	0.8	0.8	0.8	0.8	0.8
2600	0.8	0.8	0.8	0.8	0.8	0.8
2700	0.8	0.8	0.8	0.8	0.8	0.8
2800	0.8	0.8	0.8	0.8	0.8	0.8
2900	0.8	0.8	0.8	0.8	0.8	0.8
3000	0.8	0.8	0.8	0.8	0.8	0.8
3100	0.8	0.8	0.8	0.8	0.8	0.8
3200	0.8	0.8	0.8	0.8	0.8	0.8
3300	0.8	0.8	0.8	0.8	0.8	0.8
3400	0.8	0.8	0.8	0.8	0.8	0.8
3500	0.8	0.8	0.8	0.8	0.8	0.8
3600	0.8	0.8	0.8	0.8	0.8	0.8
3700	0.8	0.8	0.8	0.8	0.8	0.8
3800	0.8	0.8	0.8	0.8	0.8	0.8
3900	0.8	0.8	0.8	0.8	0.8	0.8
4000	0.8	0.8	0.8	0.8	0.8	0.8
4100	0.8	0.8	0.8	0.8	0.8	0.8
4200	0.8	0.8	0.8	0.8	0.8	0.8
4300	0.8	0.8	0.8	0.8	0.8	0.8
4400	0.8	0.8	0.8	0.8	0.8	0.8
4500	0.8	0.8	0.8	0.8	0.8	0.8
4600	0.8	0.8	0.8	0.8	0.8	0.8
4700	0.8	0.8	0.8	0.8	0.8	0.8
4800	0.8	0.8	0.8	0.8	0.8	0.8
4900	0.8	0.8	0.8	0.8	0.8	0.8
5000	0.8	0.8	0.8	0.8	0.8	0.8

