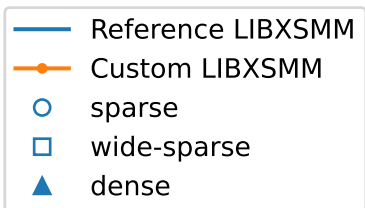


The graph plots performance (likely in GFLOPS) on the y-axis against the number of iterations on the x-axis, ranging from 0 to 5000. Two main series are shown: 'Reference LIBXSMM' (blue line) and 'Custom LIBXSMM' (orange line). The 'Custom LIBXSMM' series includes three sub-series: 'sparse' (blue circles), 'wide-sparse' (blue squares), and 'dense' (blue triangles). The 'Reference LIBXSMM' series is a solid blue line. The 'Custom LIBXSMM' series shows significantly higher performance than the 'Reference LIBXSMM' series, especially in the initial iterations, and maintains a higher performance level throughout the run. The 'Custom LIBXSMM' series also shows more variability in performance across different sparsity patterns, with the 'dense' pattern generally performing best and the 'sparse' pattern performing worst.



▲ dense

Size