MSE Throughput Heatmap

| Time sequence length | GRU | LR | MLP | RF | XGBoost |
|---|---|---|---|---|---|
| 30 | 2654.32 | 3350.27 | 2475.35 | 2250.68 | 2172.74 |
| 29 | 2483.66 | 7540.59 | 2403.07 | 2006.81 | 2030.38 |
| 28 | 2567.65 | 4073.40 | 2277.56 | 2246.60 | 2514.42 |
| 27 | 2467.13 | 5306.35 | 2036.44 | 2017.80 | 2297.51 |
| 26 | 2614.85 | 4364.12 | 1464.31 | 1687.98 | 1563.43 |
| 25 | 2485.85 | 4316.67 | 1890.24 | 1718.94 | 1660.70 |
| 24 | 2349.71 | 3851.95 | 1681.68 | 1479.10 | 1284.09 |
| 23 | 2523.95 | 6886.89 | 1782.74 | 1804.09 | 2087.09 |
| 22 | 2421.08 | 5589.49 | 1703.70 | 1659.43 | 1937.48 |
| 21 | 2686.03 | 4839.49 | 1698.43 | 1549.52 | 2023.35 |
| 20 | 2422.24 | 4127.92 | 1714.17 | 1855.65 | 1690.47 |
| 19 | 2312.00 | 3175.93 | 2265.82 | 2204.17 | 2326.79 |
| 18 | 2737.09 | 2500.18 | 2044.74 | 1667.79 | 1720.91 |
| 17 | 2321.93 | 2951.14 | 2290.88 | 1340.99 | 1377.44 |
| 16 | 2392.34 | 2245.27 | 2322.57 | 1939.37 | 1976.72 |
| 15 | 2407.46 | 2390.39 | 2009.03 | 1957.66 | 2048.11 |
| 14 | 2286.41 | 2180.47 | 1862.10 | 1742.51 | 1811.91 |
| 13 | 2140.50 | 1979.99 | 2167.34 | 1899.01 | 2043.68 |
| 12 | 2361.04 | 2291.94 | 1840.80 | 1377.93 | 1456.34 |
| 11 | 2415.87 | 2551.20 | 2253.20 | 1964.76 | 1978.94 |
| 10 | 2445.59 | 2299.64 | 1593.78 | 1533.84 | 1748.51 |
| 9 | 2275.07 | 1936.61 | 2223.27 | 2076.78 | 2023.12 |
| 8 | 2372.05 | 2172.85 | 2269.89 | 1950.45 | 1922.02 |
| 7 | 2494.95 | 2279.18 | 2287.76 | 2044.06 | 1997.74 |
| 6 | 3065.93 | 2511.59 | 2000.86 | 1817.77 | 1776.22 |
| 5 | 2913.70 | 1934.92 | 2004.18 | 1923.58 | 1923.70 |
| 4 | 2016.70 | 1446.30 | 1009.08 | 1122.61 | 1266.41 |
| 3 | 1952.51 | 3223.89 | 2301.80 | 2021.86 | 2268.73 |
| 2 | 1925.77 | 1428.57 | 1772.02 | 1736.39 | 1687.86 |
| 1 | 2235.58 | 1893.53 | 2037.63 | 1792.84 | 2130.20 |