

evaluationReportsMoiraiMoERagSoftMax Context Lenght, Prediction Lenght = 128,16

| Index | MAE | MASE | MSE | normalizedMAE | normalizedMSE | numberIterations |
|----------------|-------------|-----------|-------------------|---------------|---------------|------------------|
| ET | 1.464859 | 2.475809 | 7.278687 | 0.111991 | 0.042543 | 10000.0 |
| covid19Deaths | 40.256745 | 14.051592 | 53625.72468 | 0.005424 | 0.000973 | 3724.0 |
| electricityUCI | 112.400531 | 3.685494 | 2890116.648401 | 0.03486 | 0.277987 | 10000.0 |
| fredMd | 1509.012417 | 4.662911 | 468215692.627644 | 0.014062 | 0.040657 | 10000.0 |
| huaweiCloud | 6770.329708 | 3.738094 | 3906380394.939943 | 0.024706 | 0.052019 | 10000.0 |
| m4-monthly | 344.852174 | 2.703446 | 851052.227029 | 0.104762 | 0.078542 | 10000.0 |
| nn5 | 3.834779 | 0.59918 | 34.810333 | 0.39456 | 0.368513 | 10000.0 |
| power | 349.679825 | 2.23308 | 826720.599139 | 0.031744 | 0.006813 | 10000.0 |
| traffic | 1.626681 | 7.705268 | 9.414184 | 0.069401 | 0.017136 | 10000.0 |

evaluationReportsMoiraiMoERagSoftMax Context Lenght, Prediction Lenght = 32,16

| Index | MAE | MASE | MSE | normalizedMAE | normalizedMSE | numberIterations |
|----------------|-------------|-----------|-------------------|---------------|---------------|------------------|
| ET | 1.617351 | 3.02398 | 9.20813 | 0.123649 | 0.05382 | 10000.0 |
| covid19Deaths | 53.338919 | 25.587869 | 160621.323832 | 0.007186 | 0.002915 | 8778.0 |
| electricityUCI | 125.280588 | 5.273376 | 3059680.224577 | 0.038854 | 0.294296 | 10000.0 |
| fredMd | 1516.864851 | 4.187485 | 469827173.283691 | 0.014135 | 0.040797 | 10000.0 |
| huaweiCloud | 6707.441955 | 7.701044 | 4429205865.403418 | 0.024477 | 0.058981 | 10000.0 |
| m4-monthly | 383.611995 | 2.954297 | 887288.791881 | 0.116537 | 0.081886 | 10000.0 |
| nn5 | 4.431914 | 0.69128 | 42.397806 | 0.455999 | 0.448836 | 10000.0 |
| power | 387.064109 | 2.514084 | 1032664.08006 | 0.035138 | 0.00851 | 10000.0 |
| solarEnergy | 1105.208584 | 1.078175 | 2423954.816797 | 0.364278 | 0.26333 | 137.0 |
| traffic | 1.701573 | 8.114718 | 9.86004 | 0.072596 | 0.017948 | 10000.0 |

evaluationReportsMoiraiMoERagSoftMax Context Lenght, Prediction Lenght = 520,30

| Index | MAE | MASE | MSE | normalizedMAE | normalizedMSE | numberIterations |
|----------------|------------|-----------|-------------------|---------------|---------------|------------------|
| ET | 1.609739 | 2.864326 | 9.412617 | 0.123067 | 0.055016 | 10000.0 |
| electricityUCI | 89.815963 | 3.278106 | 1428085.395845 | 0.027855 | 0.137361 | 10000.0 |
| fredMd | 3599.0297 | 10.194287 | 1523555885.843674 | 0.033538 | 0.132297 | 3852.0 |
| huaweiCloud | 8706.76195 | 3.141934 | 7131025324.832278 | 0.031772 | 0.09496 | 10000.0 |
| m4-monthly | 469.149503 | 7.253732 | 1307417.896428 | 0.142522 | 0.120658 | 10000.0 |
| nn5 | 4.084992 | 0.639089 | 40.063408 | 0.420304 | 0.424124 | 5439.0 |
| power | 316.727985 | 2.438894 | 562018.252923 | 0.028753 | 0.004632 | 10000.0 |

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|---------|----------|-----------|-----------|----------|----------|---------|
| traffic | 2.311916 | 11.219671 | 16.363264 | 0.098636 | 0.029785 | 10000.0 |
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evaluationReportsMoiraiMoERagSoftMax Context Lenght, Prediction Lenght = 520,336

| Index | MAE | MASE | MSE | normalizedMAE | normalizedMSE | numberIterations |
|----------------|--------------|-----------|--------------------|---------------|---------------|------------------|
| ET | 2.739922 | 6.677714 | 24.112743 | 0.209472 | 0.140936 | 10000.0 |
| electricityUCI | 107.685674 | 4.854198 | 1565671.210518 | 0.033397 | 0.150595 | 10000.0 |
| huaweiCloud | 26672.667919 | 9.064979 | 35648081882.367836 | 0.097333 | 0.474707 | 10000.0 |
| m4-monthly | 1555.824619 | 82.455851 | 9364486.830643 | 0.472642 | 0.864226 | 6722.0 |
| power | 672.758417 | 5.462469 | 2418397.196034 | 0.061074 | 0.01993 | 10000.0 |
| traffic | 18.028134 | 97.527939 | 619.520543 | 0.769156 | 1.127674 | 10000.0 |

evaluationReportsMoiraiMoERagSoftMax Context Lenght, Prediction Lenght = 520,96

| Index | MAE | MASE | MSE | normalizedMAE | normalizedMSE | numberIterations |
|----------------|--------------|-----------|-------------------|---------------|---------------|------------------|
| ET | 2.187473 | 3.880532 | 16.256906 | 0.167236 | 0.09502 | 10000.0 |
| electricityUCI | 109.217359 | 4.509297 | 1277496.899207 | 0.033872 | 0.122877 | 10000.0 |
| fredMd | 12627.998758 | 37.391877 | 16313281861.57114 | 0.117674 | 1.416557 | 2461.0 |
| huaweiCloud | 18974.832011 | 6.609031 | 22628745150.34324 | 0.069242 | 0.301335 | 10000.0 |
| m4-monthly | 929.53212 | 19.279824 | 4209145.958605 | 0.282381 | 0.388452 | 10000.0 |
| nn5 | 4.648992 | 0.733812 | 49.711903 | 0.478334 | 0.526266 | 3885.0 |
| power | 474.760528 | 3.753861 | 1206242.728935 | 0.043099 | 0.009941 | 10000.0 |
| traffic | 5.966462 | 31.054312 | 100.90264 | 0.254555 | 0.183667 | 10000.0 |

evaluationReportsMoiraiMoERagSoftMax Context Lenght, Prediction Lenght = 64,16

| Index | MAE | MASE | MSE | normalizedMAE | normalizedMSE | numberIterations |
|----------------|-------------|-----------|-------------------|---------------|---------------|------------------|
| ET | 1.567645 | 2.550579 | 8.981599 | 0.119849 | 0.052496 | 10000.0 |
| covid19Deaths | 59.924884 | 21.081128 | 183540.068115 | 0.008074 | 0.003332 | 7182.0 |
| electricityUCI | 73.344345 | 3.15476 | 438572.102037 | 0.022747 | 0.042184 | 10000.0 |
| fredMd | 1284.202667 | 3.978592 | 317093425.649746 | 0.011967 | 0.027535 | 10000.0 |
| huaweiCloud | 6490.387794 | 12.210294 | 3451612016.464778 | 0.023685 | 0.045963 | 10000.0 |
| m4-monthly | 335.292729 | 2.469539 | 647804.844444 | 0.101858 | 0.059784 | 10000.0 |
| nn5 | 3.974635 | 0.619254 | 36.234744 | 0.408949 | 0.383592 | 10000.0 |
| power | 405.441005 | 2.406753 | 1124863.244242 | 0.036806 | 0.00927 | 10000.0 |
| traffic | 1.619592 | 7.730266 | 8.106316 | 0.069099 | 0.014755 | 10000.0 |