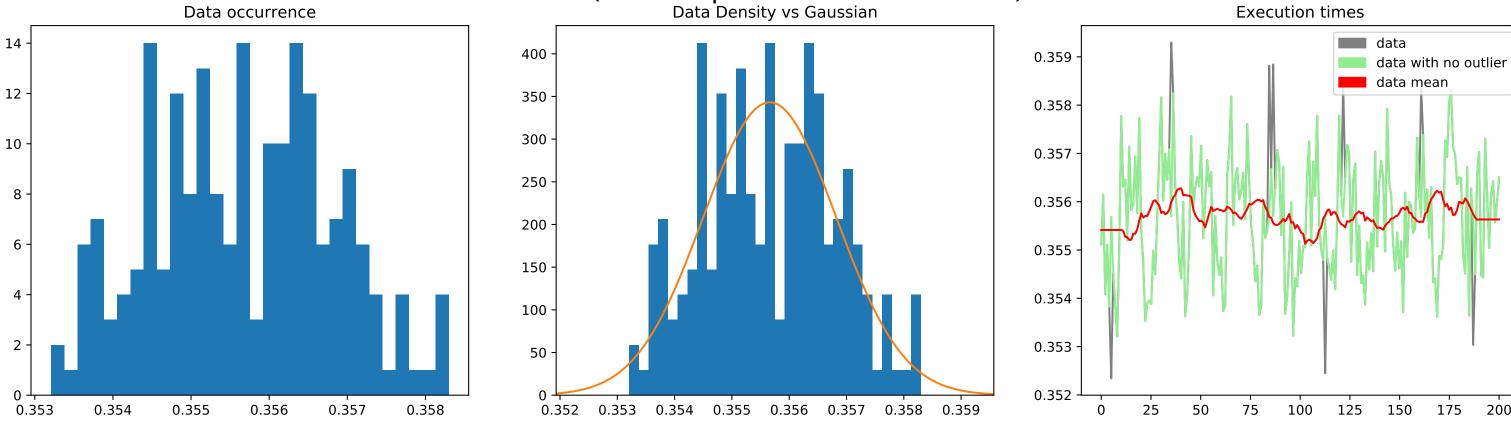
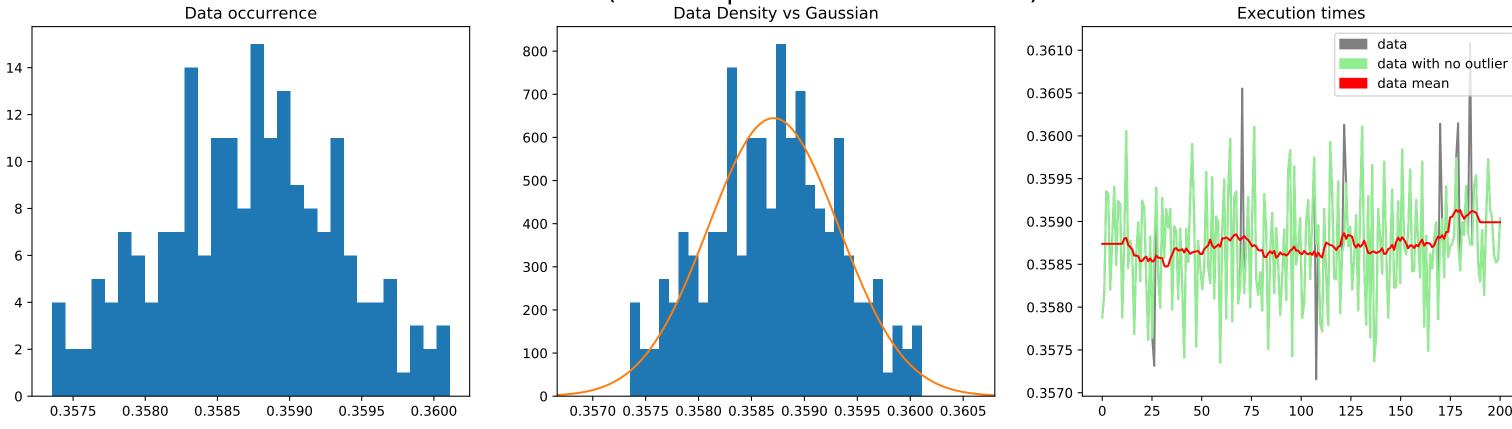
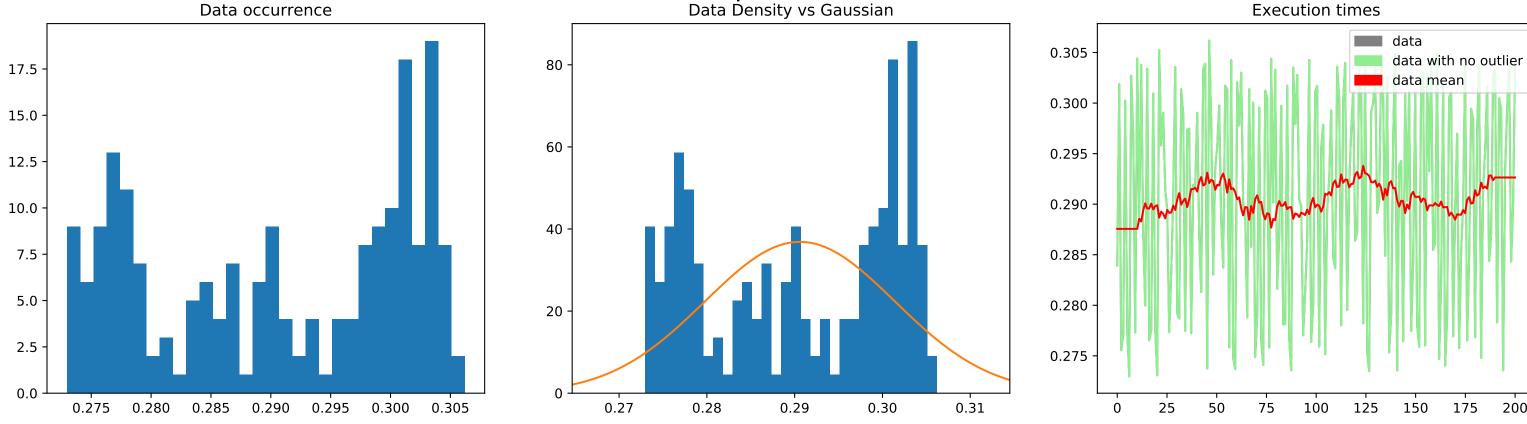
DURBIN (IID with p-value 0.3788544852) Data Density vs Gaussian

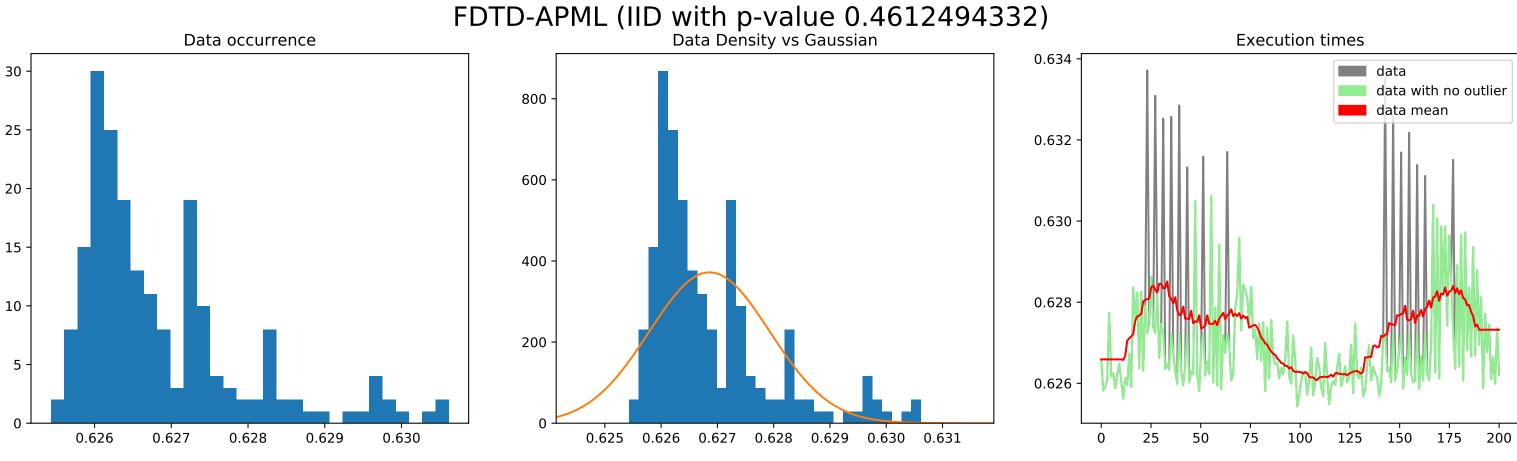


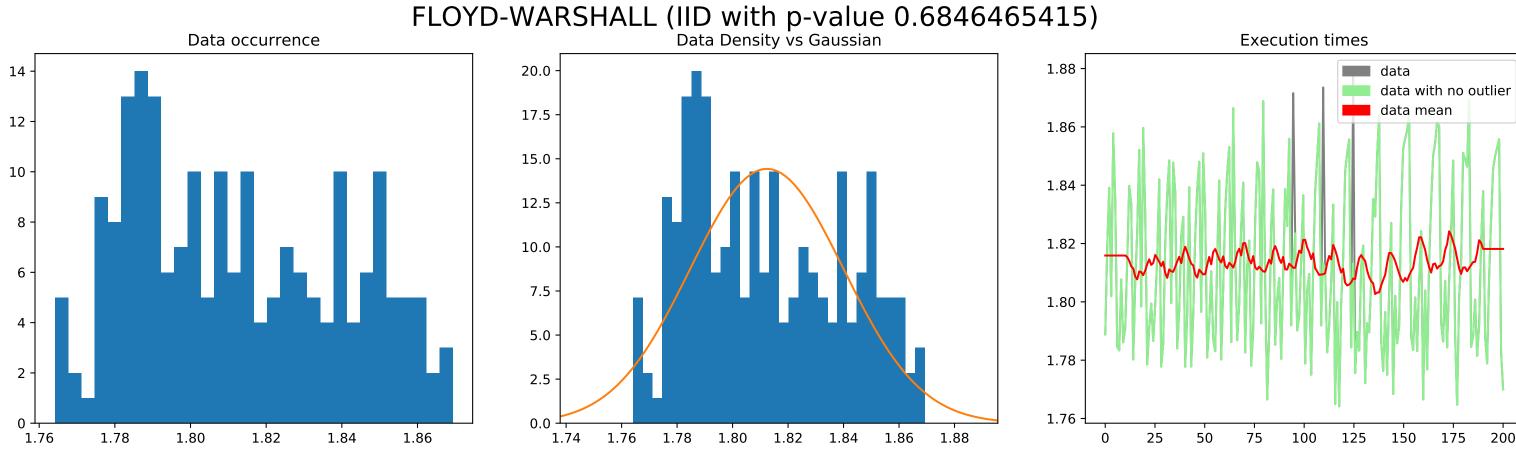
DYNPROG (IID with p-value 0.4896038136) Data Density vs Gaussian



FDTD-2D (IID with p-value 0.3513016746) Data Density vs Gaussian







GEMM (IID with p-value 0.2931036056) Data Density vs Gaussian Data occurrence **Execution times** data data with no outlier 17.5 · 12.6 data mean 15.0 -12.5 12.5 10.0 -12.4 7.5 12.3 -5.0 2.5 12.2 0.0 $12.225\,12.250\,12.275\,12.300\,12.325\,12.350\,12.375\,12.400\,12.425$ 12.20 12.25 12.30 12.35 12.40 12.45 100 125 150 175

GEMVER (IID with p-value 0.3700431056) Data Density vs Gaussian **Execution times** Data occurrence data 14 data with no outlier data mean 0.288 200 -10 0.286 -150 -0.284 100 -0.280 -

0.284

0.286

0.288

0.290

0.280

0.282

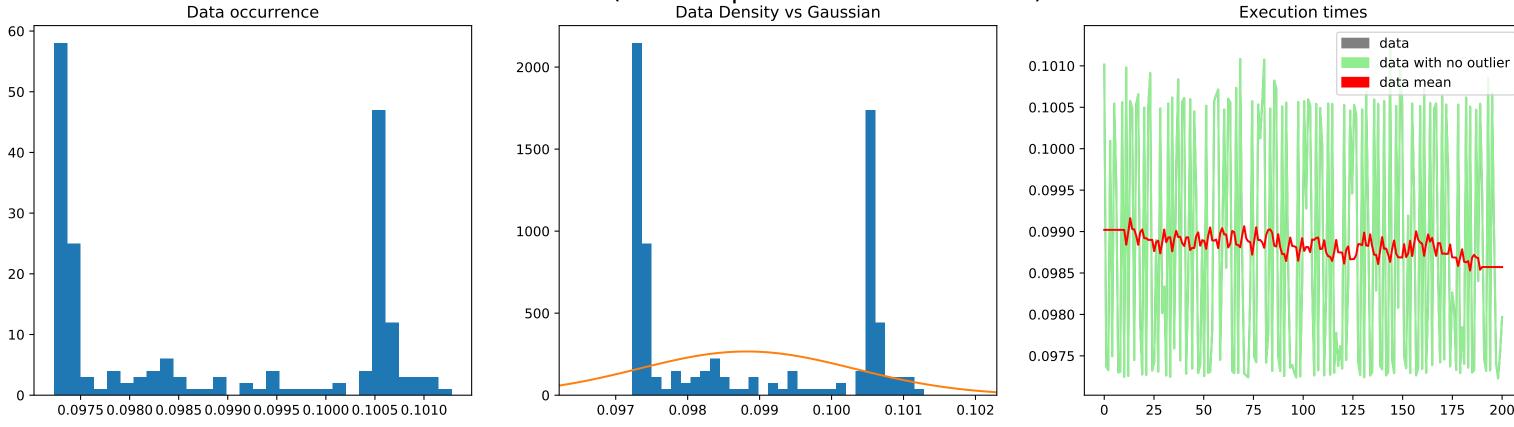
0.282

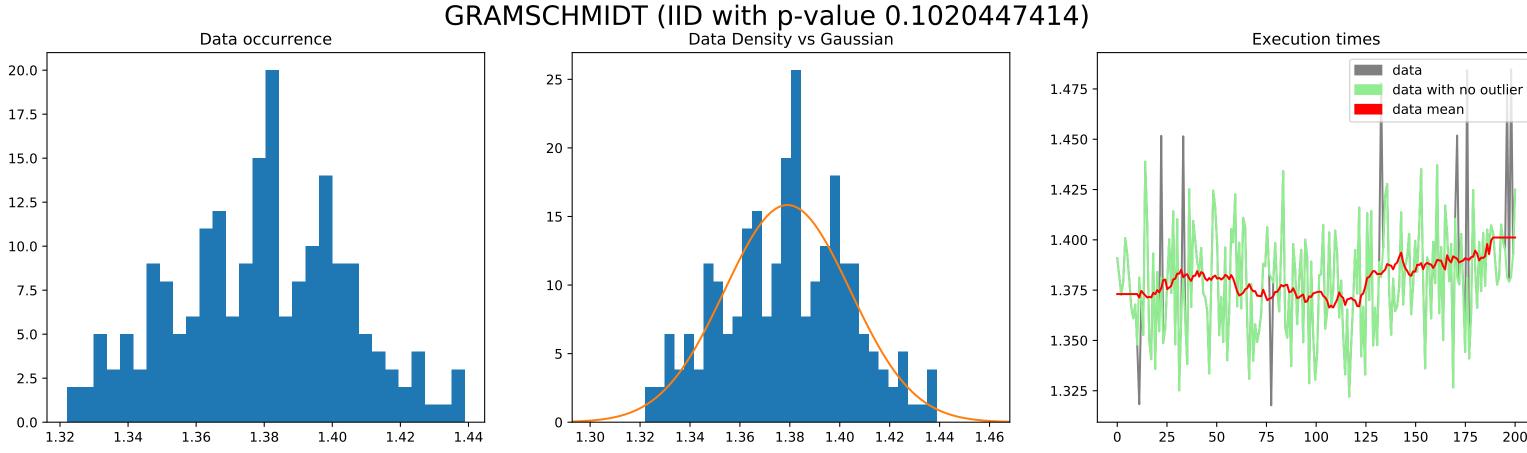
0.284

0.286

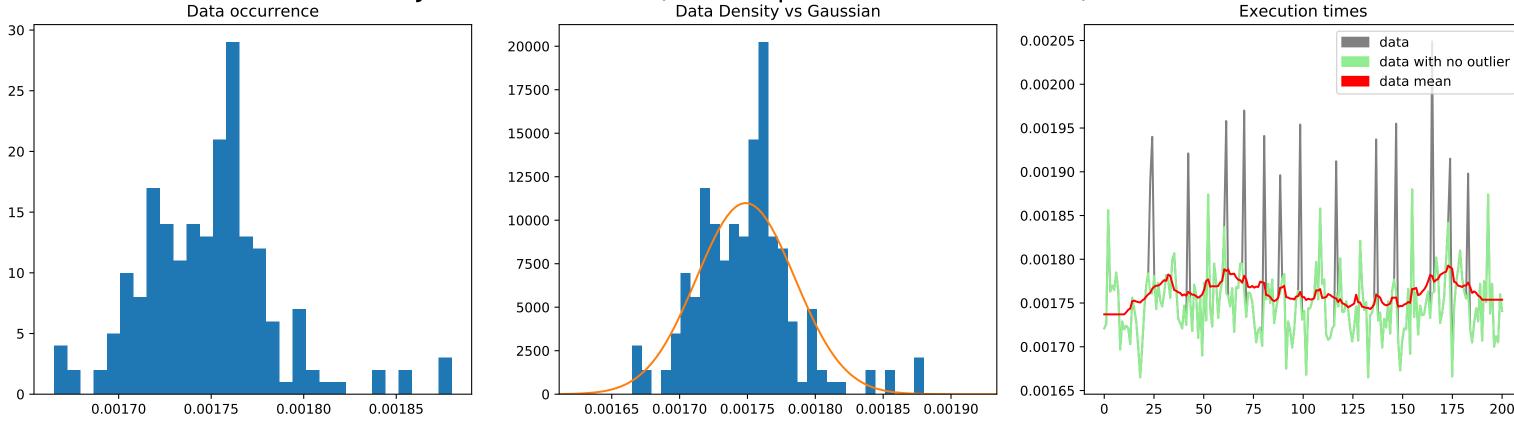
0.288

GESUMMV (IID with p-value 0.6956840329) Data Density vs Gaussian



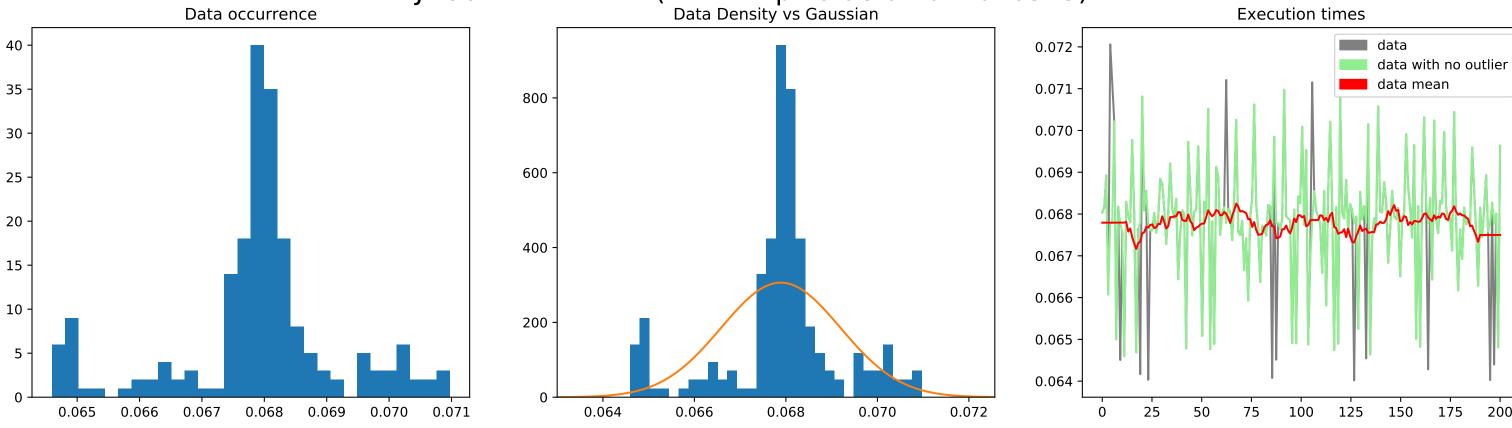


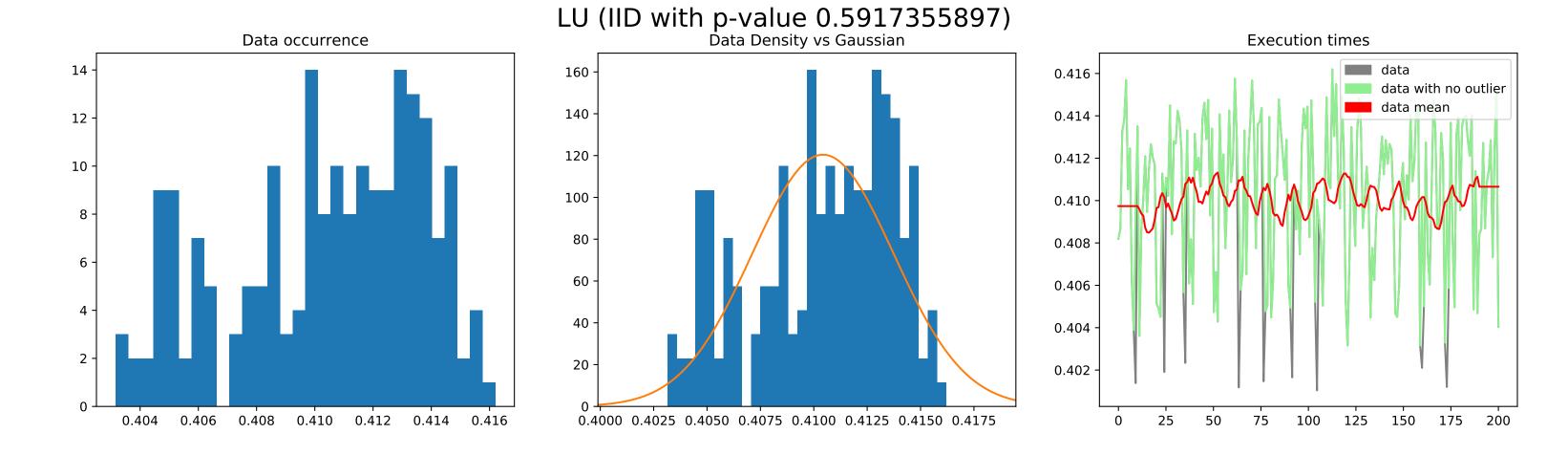
JACOBI-1D-IMPER (IID with p-value 0.5303351557) Data Density vs Gaussian



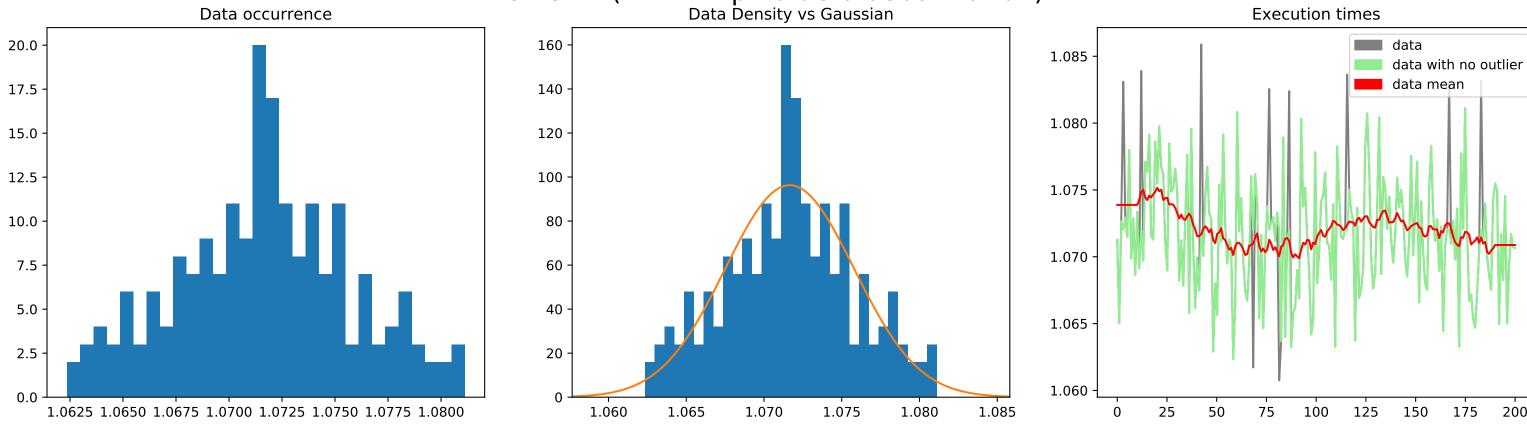
2MM (IID with p-value 0.7665770869) Data Density vs Gaussian **Execution times** Data occurrence 25.4 -14 data 4.0 data with no outlier 25.3 data mean 12 3.5 -25.2 3.0 -10 25.1 25.0 24.9 24.8 0.5 24.7 24.7 24.8 24.9 25.0 25.1 25.2 24.6 24.7 24.8 24.9 25.0 25.1 25.2 25.3

JACOBI-2D-IMPER (IID with p-value 0.7044070323) Data Density vs Gaussian



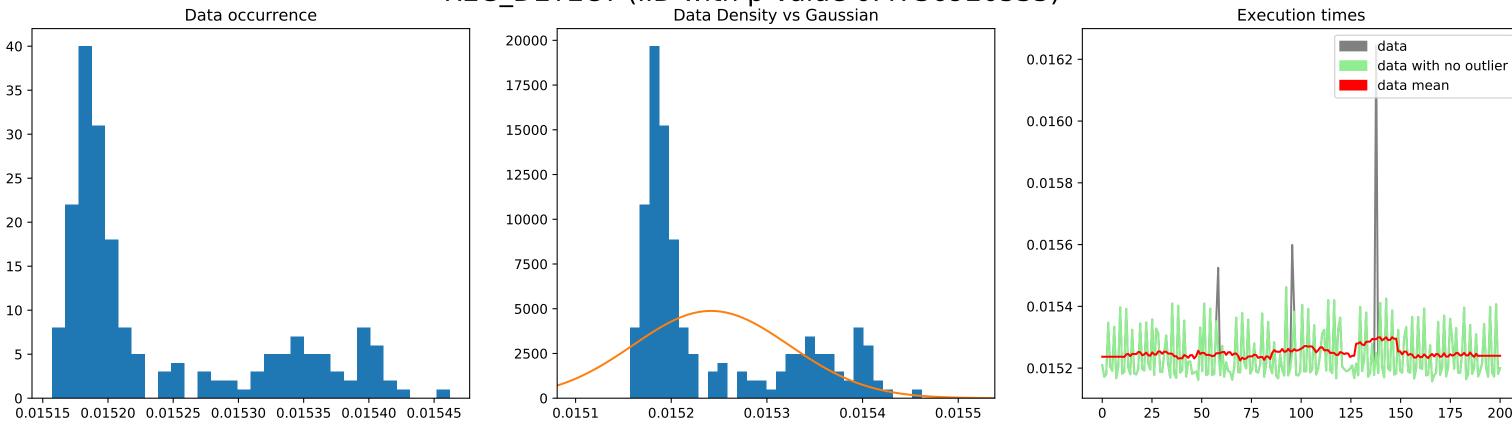


LUDCMP (IID with p-value 0.8869419407) Data Density vs Gaussian

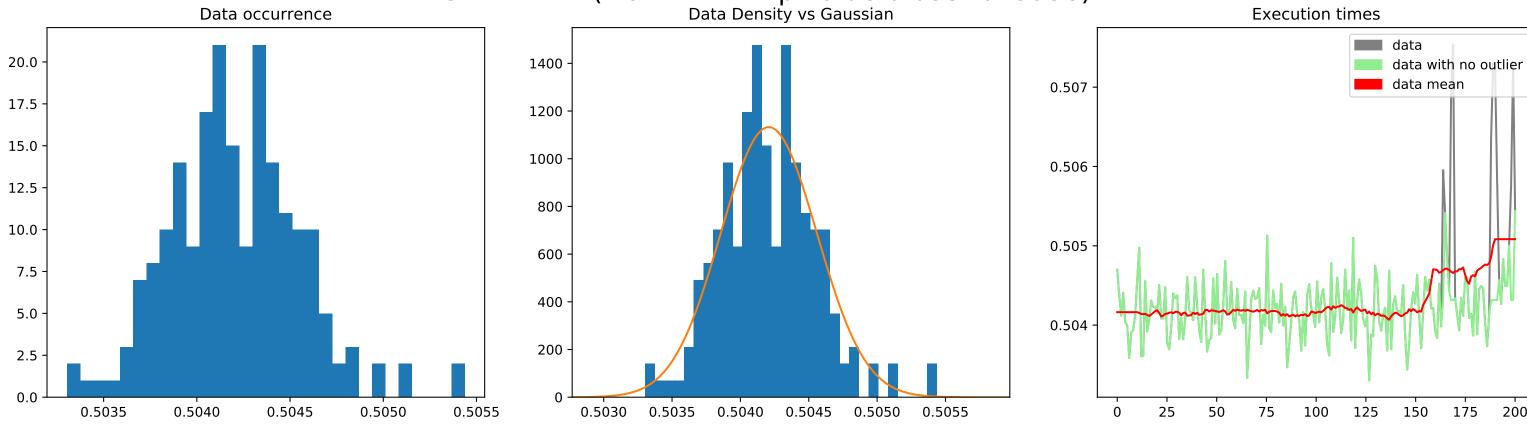


MVT (IID with p-value 0.8929037015) Data Density vs Gaussian **Execution times** Data occurrence 25 data 0.272 data with no outlier data mean 500 20 0.270 400 15 · 300 -0.268 -10 200 -0.266 100 -0.265 0.266 0.268 0.269 0.271 0.264 0.266 0.268 0.270 0.272 0.267 0.270

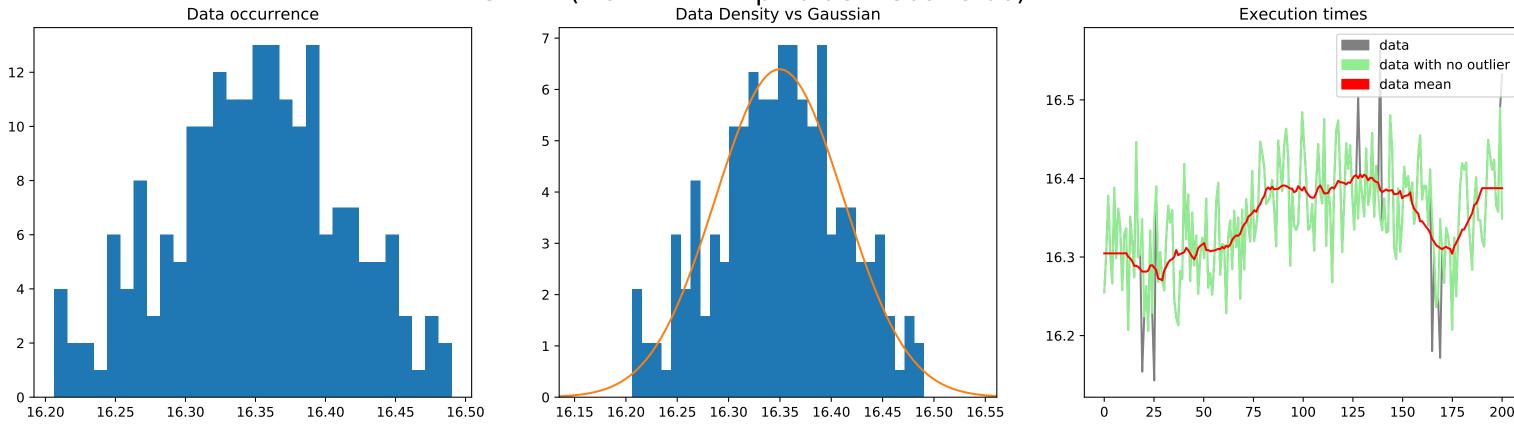
REG_DETECT (IID with p-value 0.4736920535) Data Density vs Gaussian



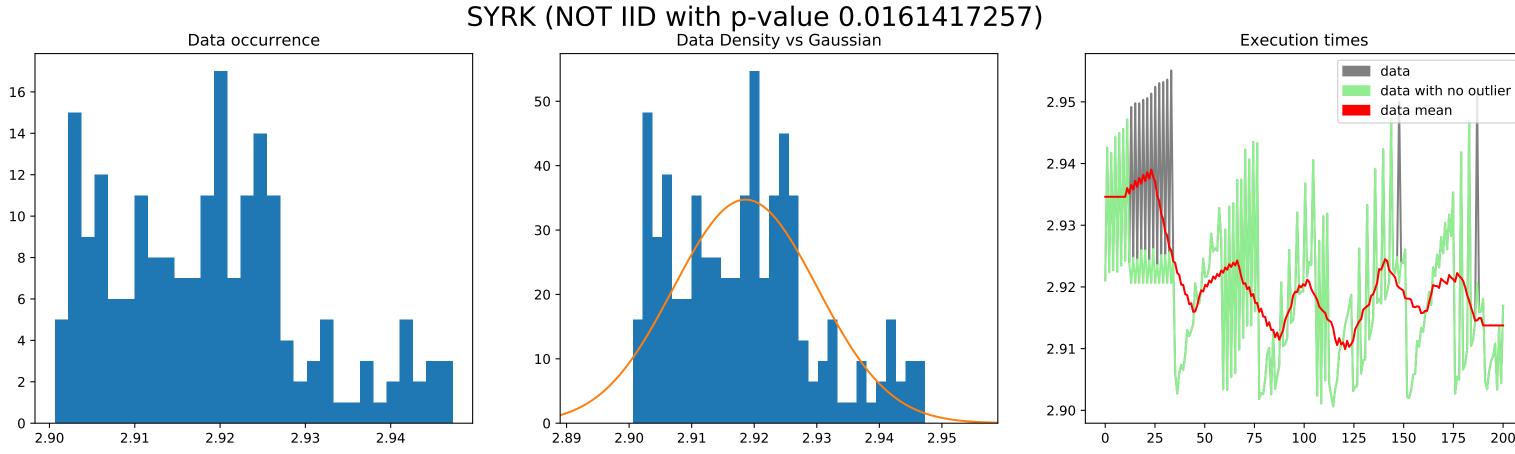
SEIDEL-2D (NOT IID with p-value 0.0354013938) Data Density vs Gaussian



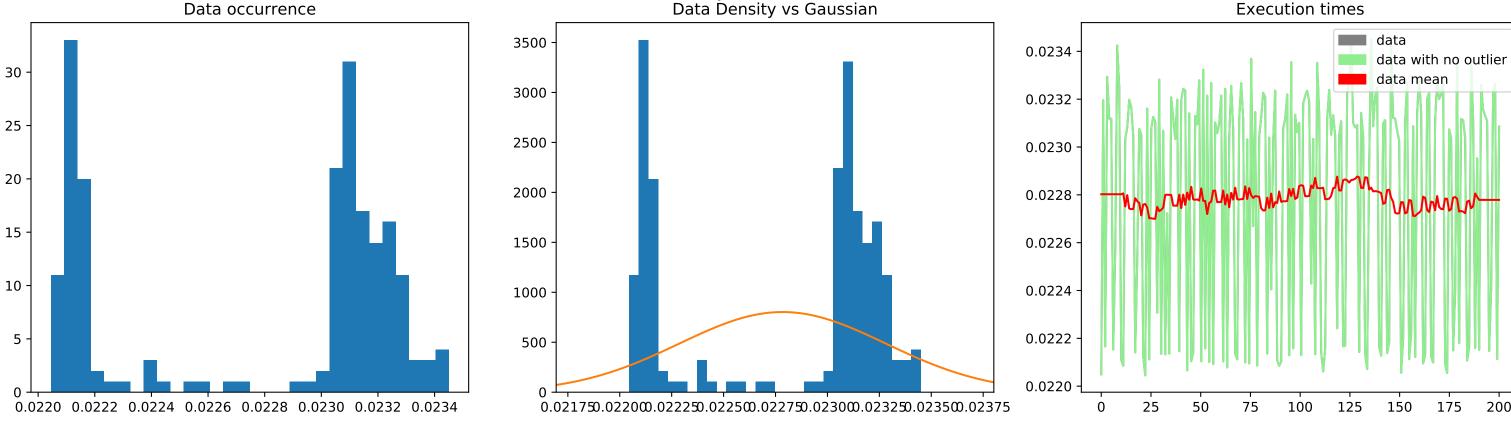
SYMM (NOT IID with p-value 4.8091e-06) Data Density vs Gaussian



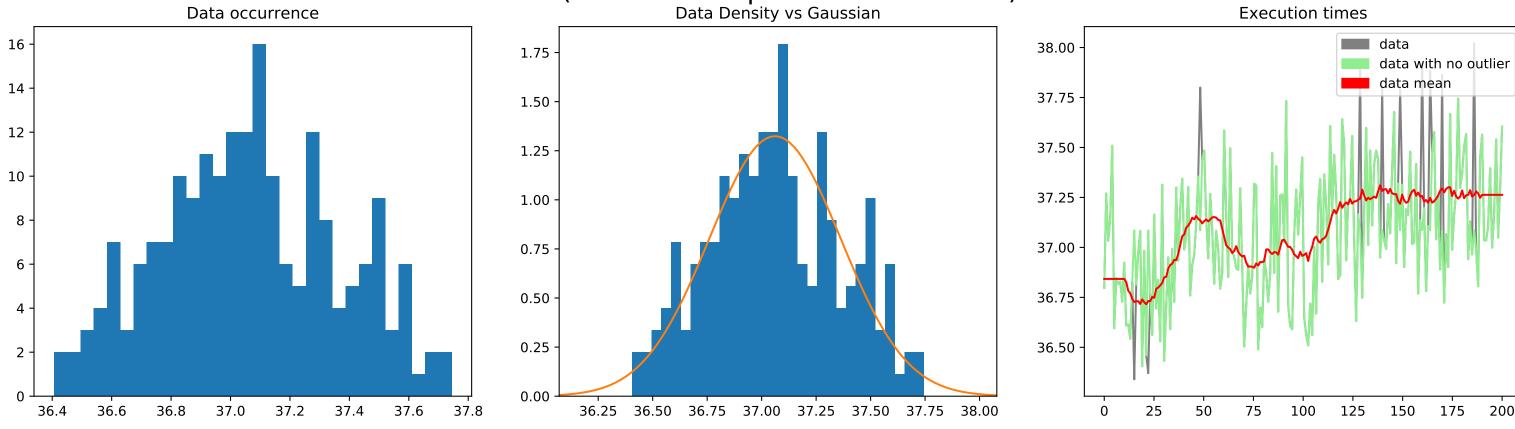
SYR2K (IID with p-value 0.54003251) Data Density vs Gaussian **Execution times** Data occurrence data data with no outlier 100 5.785 data mean 20 5.780 5.775 -5.770 -5.765 -10 -5.760 -5.755 20 -5.755 5.765 5.770 5.775 5.75 5.76 5.77 5.78 5.750 5.760



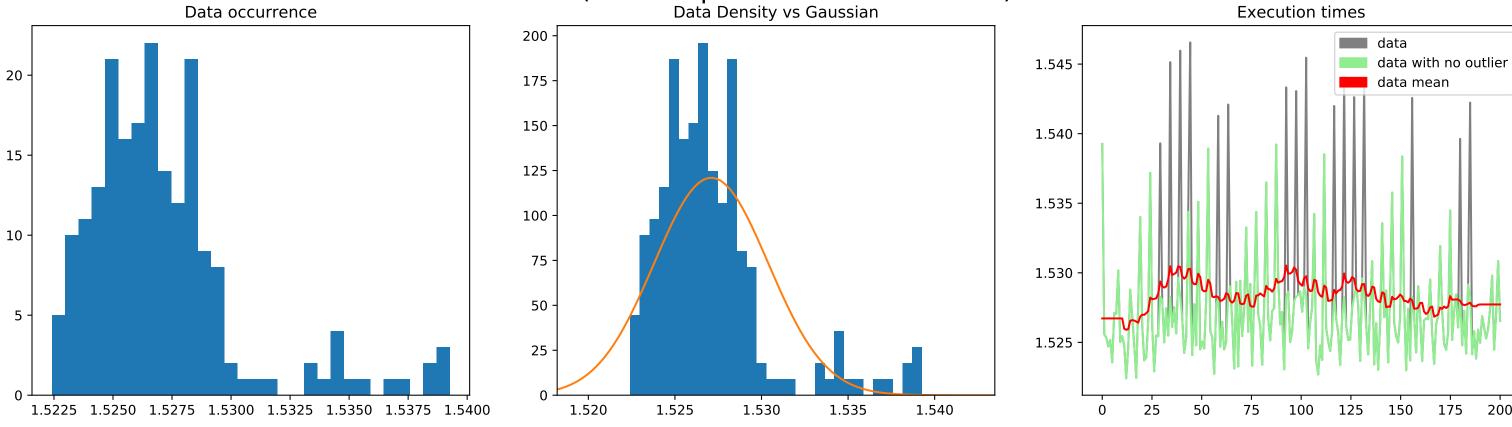
TRISOLV (IID with p-value 0.8187646397) Data Density vs Gaussian Data occurrence 3500

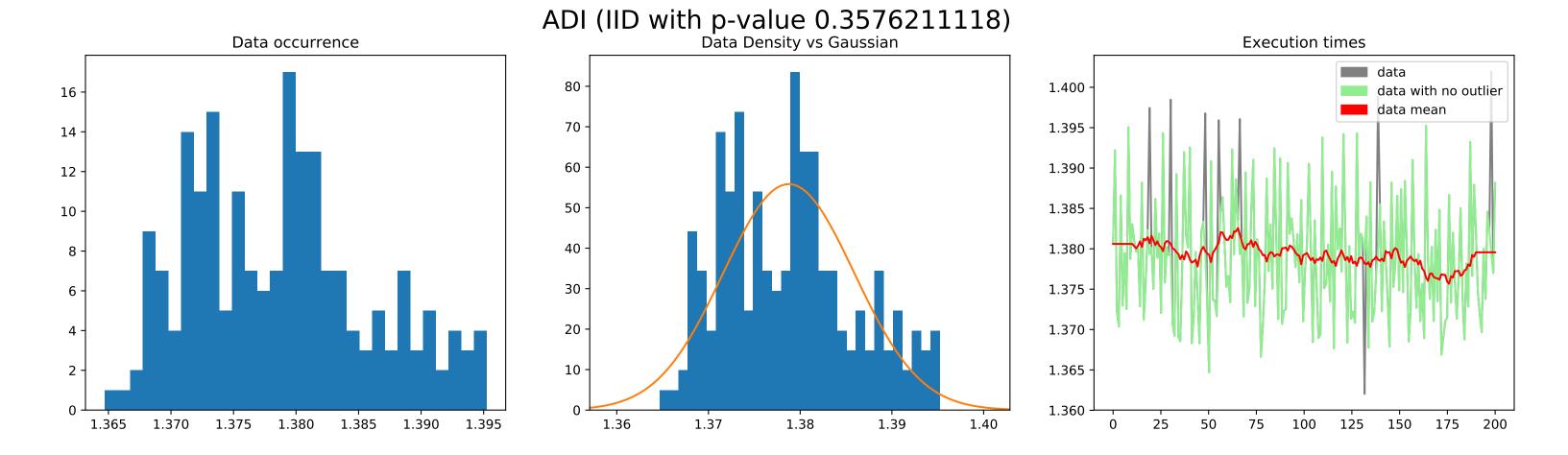


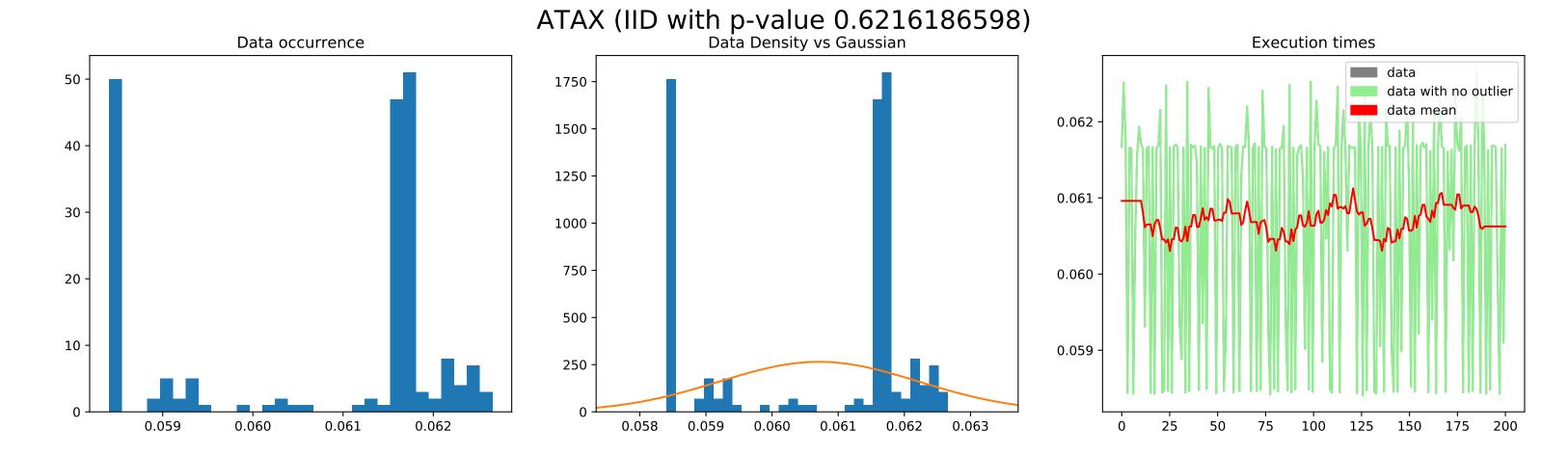
3MM (NOT IID with p-value 8.1926e-06) Data Density vs Gaussian



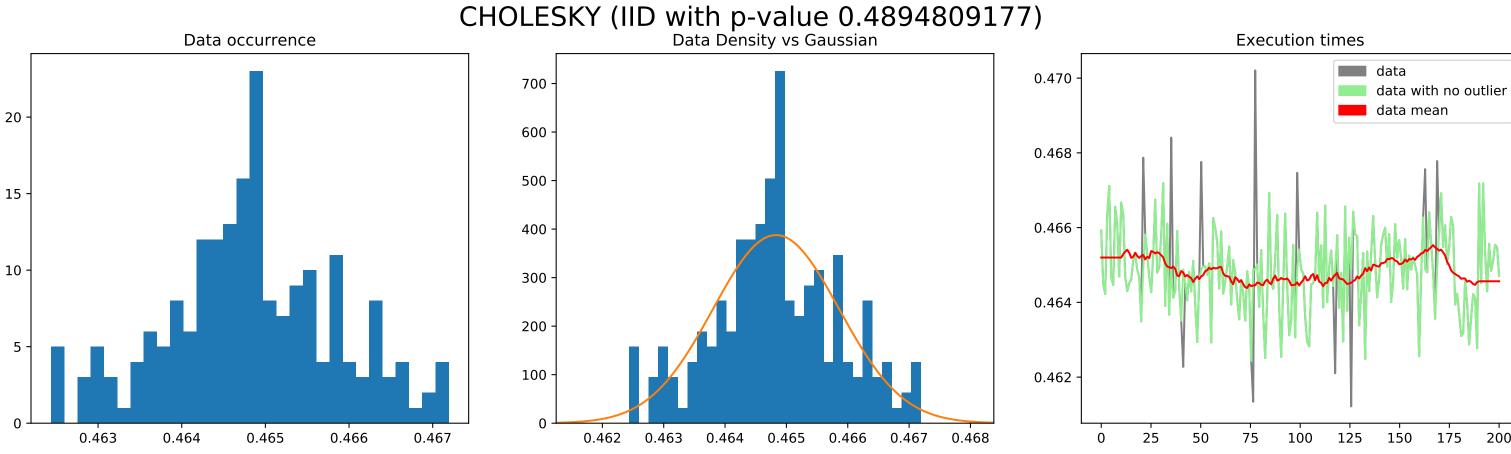
TRMM (IID with p-value 0.5156289924) Data Density vs Gaussian

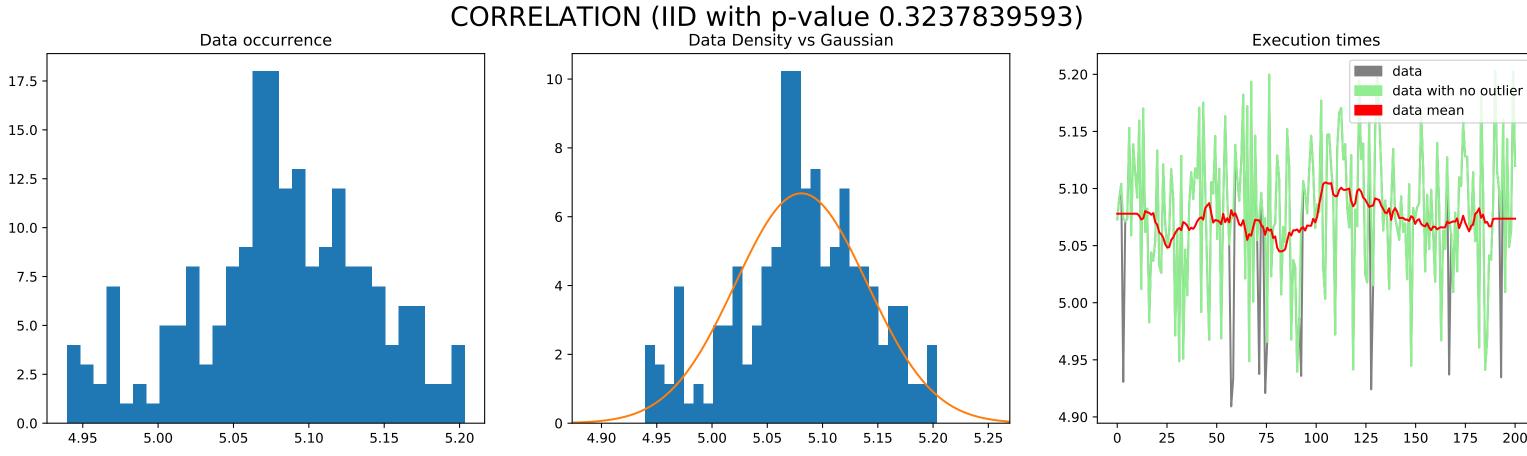




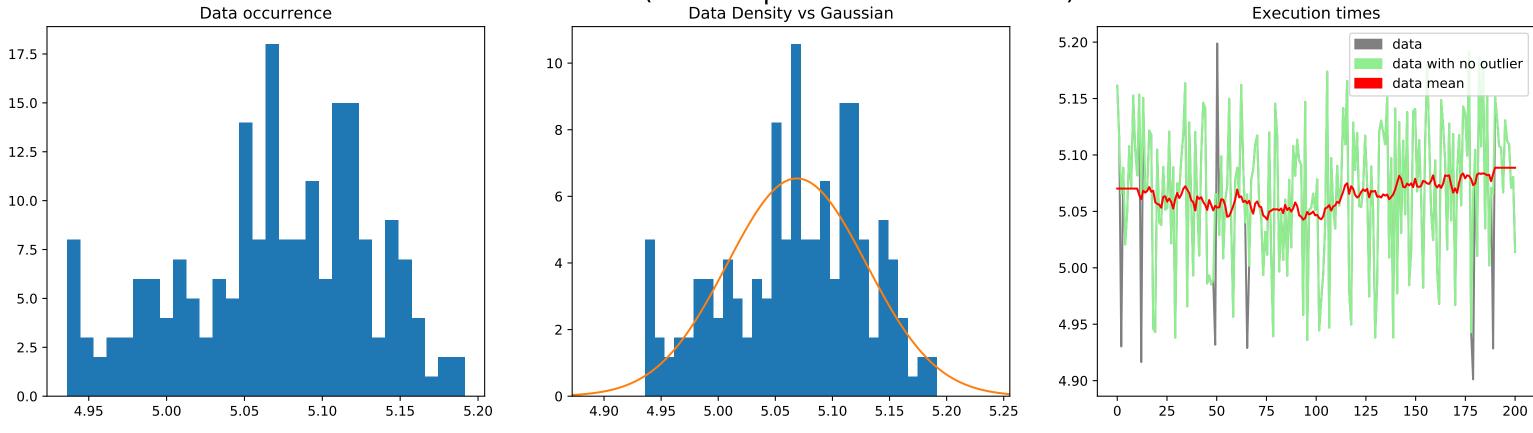


BICG (IID with p-value 0.8771566934) Data Density vs Gaussian Data occurrence **Execution times** data 0.1005 data with no outlier 3000 data mean 0.1000 -60 2500 0.0995 -50 2000 40 0.0990 1500 30 0.0985 -1000 20 0.0980 500 -10 0.0975 -0.098 0.099 0.100 0.101 0.0975 0.0980 0.0985 0.0990 0.0995 0.1000 0.097





COVARIANCE (IID with p-value 0.2161379544) Data Density vs Gaussian



DOITGEN (IID with p-value 0.1594401483) Data Density vs Gaussian

