# Correlation Matrices

## Original

A graph of a graph of a function

Description automatically generated with medium confidenceA graph of a function

Description automatically generated with medium confidence

* in SYN data, some rows/columns became NaN, possibly because std dev = 0

A graph of a graph of a number of numbers

Description automatically generated with medium confidenceA graph of a graph of a number of numbers

Description automatically generated with medium confidence

## Condensed

A chart of a gradient

Description automatically generated with medium confidenceA chart of different colors

Description automatically generated

A chart of a gradient

Description automatically generated with medium confidenceA chart of different colors

Description automatically generated

# Per Layer Comparison

## All Energies

A graph of a curve

Description automatically generated with medium confidence

A graph of a number of different colored lines

Description automatically generated with medium confidence

A graph of different colored lines

Description automatically generated with medium confidence

A screenshot of a graph

Description automatically generated

A screenshot of a graph

Description automatically generated

## Low Energies

A screenshot of a graph

Description automatically generated

A graph of a function

Description automatically generated with medium confidence

A screenshot of a graph

Description automatically generated

A screenshot of a graph

Description automatically generated

A screenshot of a graph

Description automatically generated