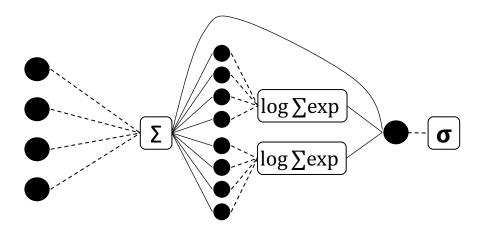
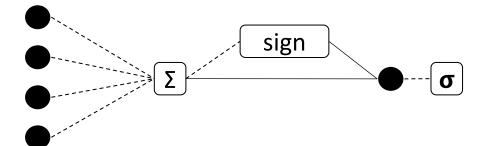
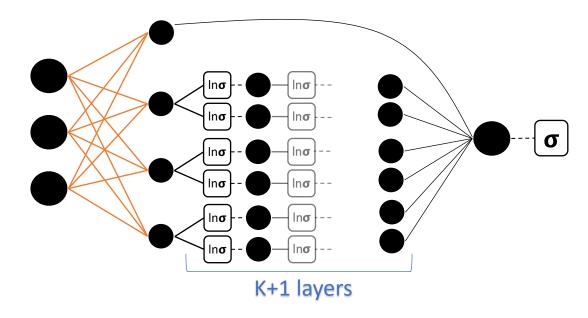
## A. Curie-Weiss [Exact]



## B. Curie-Weiss [Saddle Point]



## C. SK spin glass [k-RSB]



Input value

- Non-linear function
- Linear operator [bias (b), weight (w), input (x)]: b + wx
- --- Connector, identity operator.
- Linear operator [bias (h), weight (j), input (x)]: h + jx. The params are fixed and taken from the Hamiltonian.