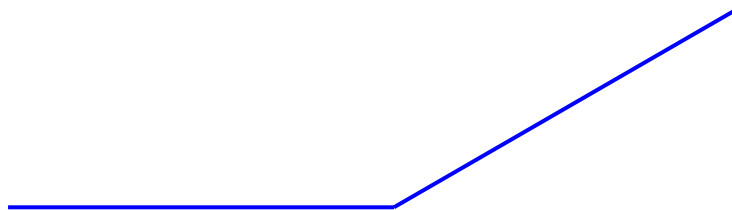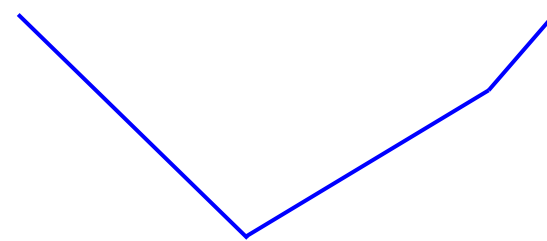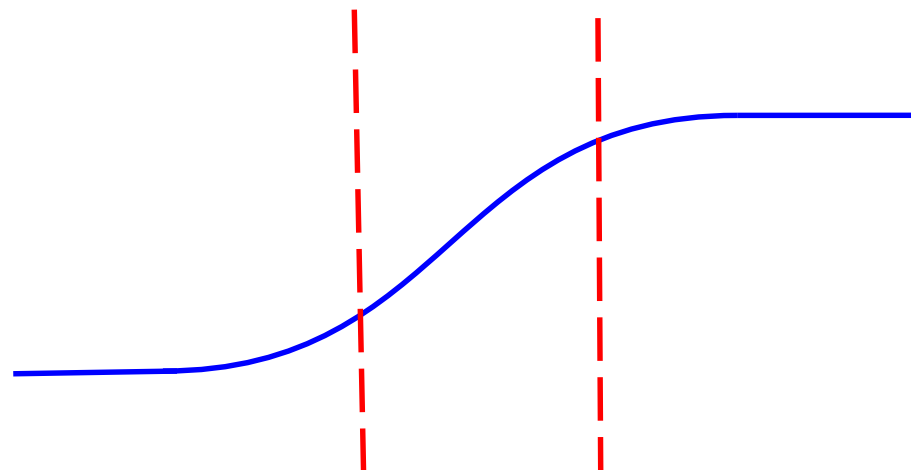# Modern deep nets are very piecewise linear

Rectified linear unit

Maxout

Carefully tuned sigmoid

LSTM