

A. 8 antennas

Sparsity = 6, 8 antennas

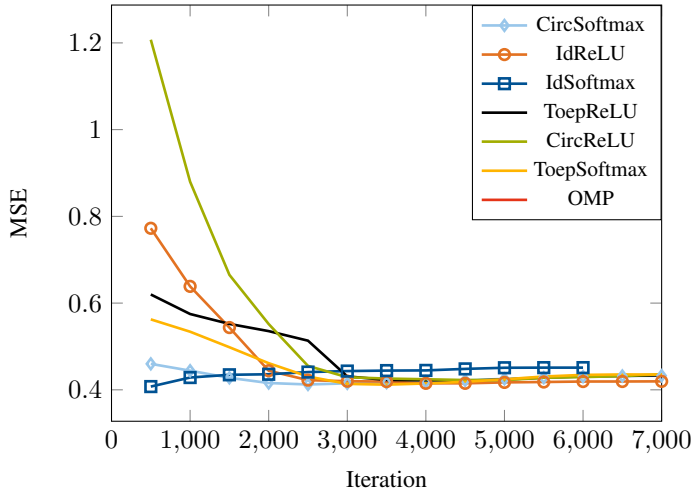


Fig. 1: Learning curve for 8 antennas with 6000 iterations and SNR = 0dB

B. 16 antennas

Sparsity = 6,16 anetnnas

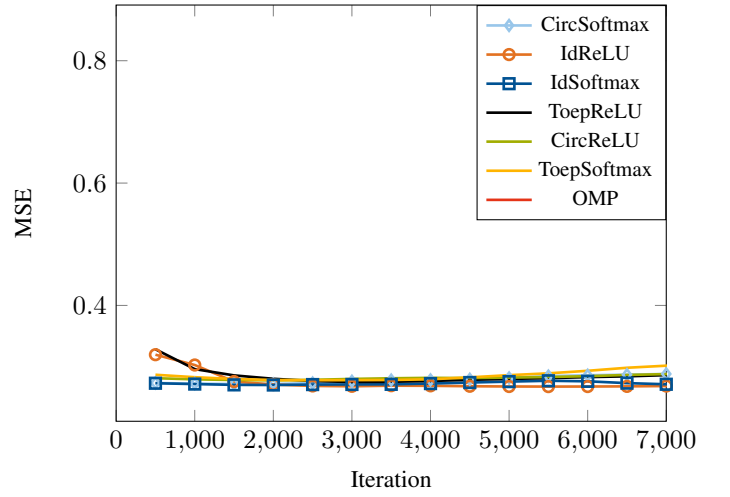


Fig. 3: Learning curve for 16 antennas with 6000 iterations and SNR = 0dB

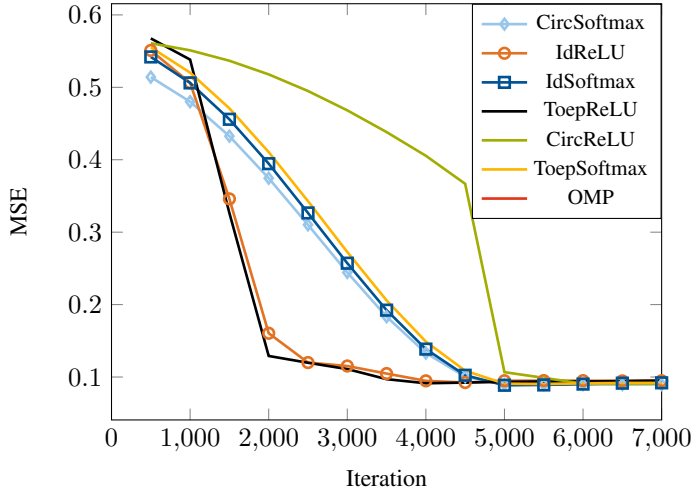


Fig. 2: Learning curve for 8 antennas with 6000 iterations and SNR = 10dB

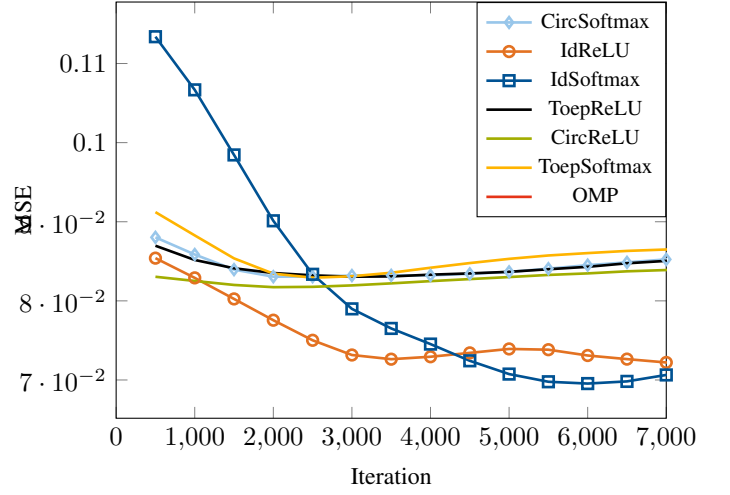


Fig. 4: Learning curve for 16 antennas with 6000 iterations and SNR = 10dB