Reduced density matrix for n = 1 consecutive sites at E = -0.01 for W = 0.5, N = 11-0.50-0.250.4 0.00 0.3 0.25 0.50 0.2 0.75 1.00 0.1 1.25 1.50 -0.50 - 0.25 0.000.25 0.50 0.75 1.00 1.25