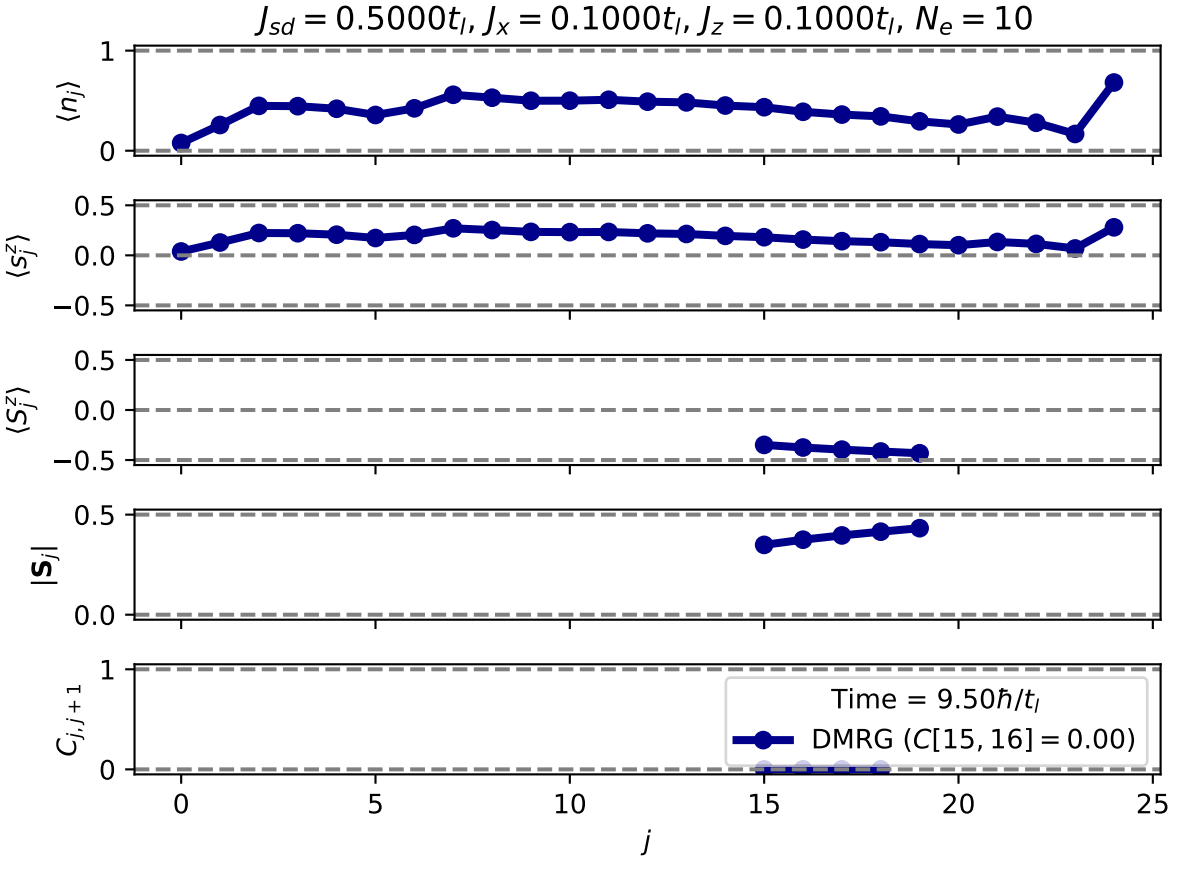
$J_{sd} = 0.5000t_l$, $J_x = 0.1000t_l$, $J_z = 0.1000t_l$, $N_e = 10$
$\langle n_j \rangle$
$\langle s_j^z \rangle$
$\langle S_j^z \rangle$
$|\mathbf{S}_j|$
$C_{j,j+1}$
Time = $9.50\hbar/t_l$
DMRG ($C[15, 16] = 0.00$)
j