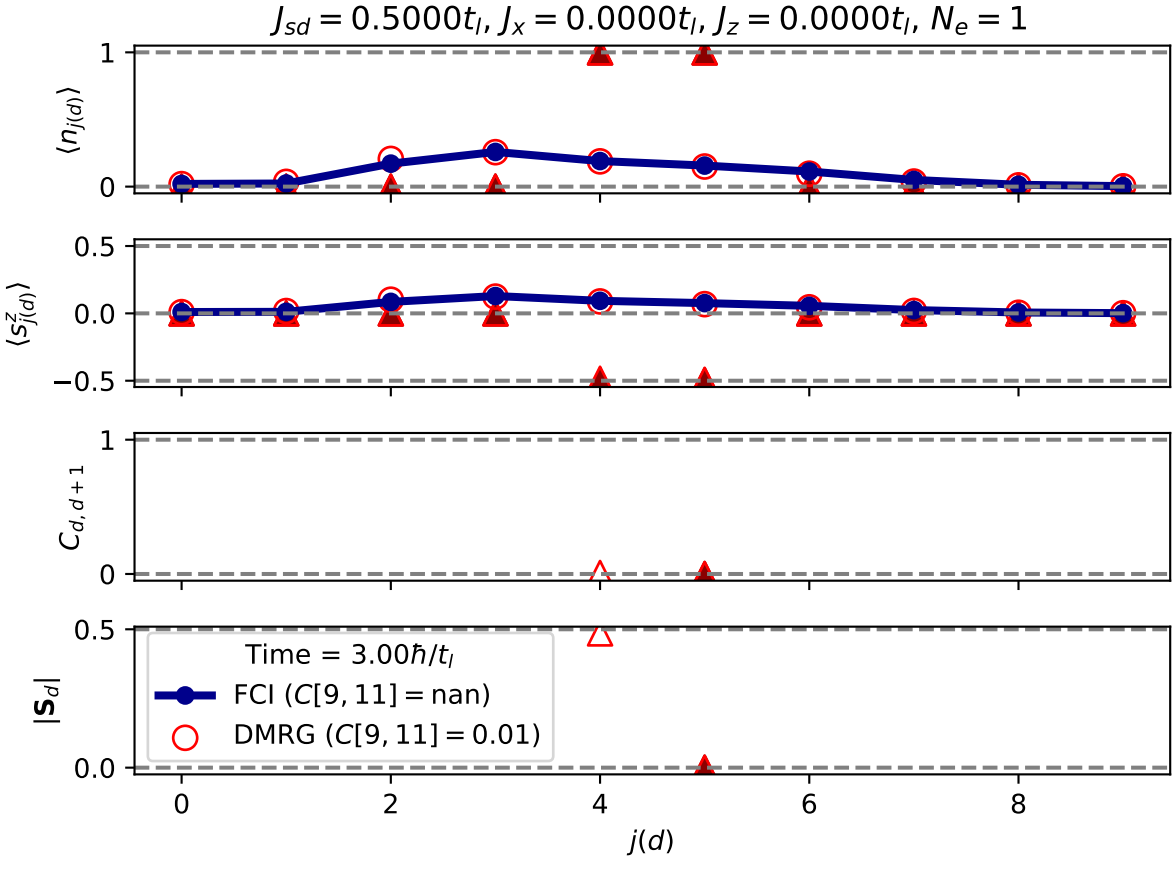
$J_{sd} = 0.5000t_l$, $J_x = 0.0000t_l$, $J_z = 0.0000t_l$, $N_e = 1$
$\langle n_{j(d)} \rangle$
$\langle s^z_{j(d)} \rangle$
$C_{d,d+1}$
$|\mathbf{S}_d|$
Time = $3.00\hbar/t_l$
FCI ($C[9,11] = \mathrm{nan}$)
DMRG ($C[9,11] = 0.01$)
$j(d)$