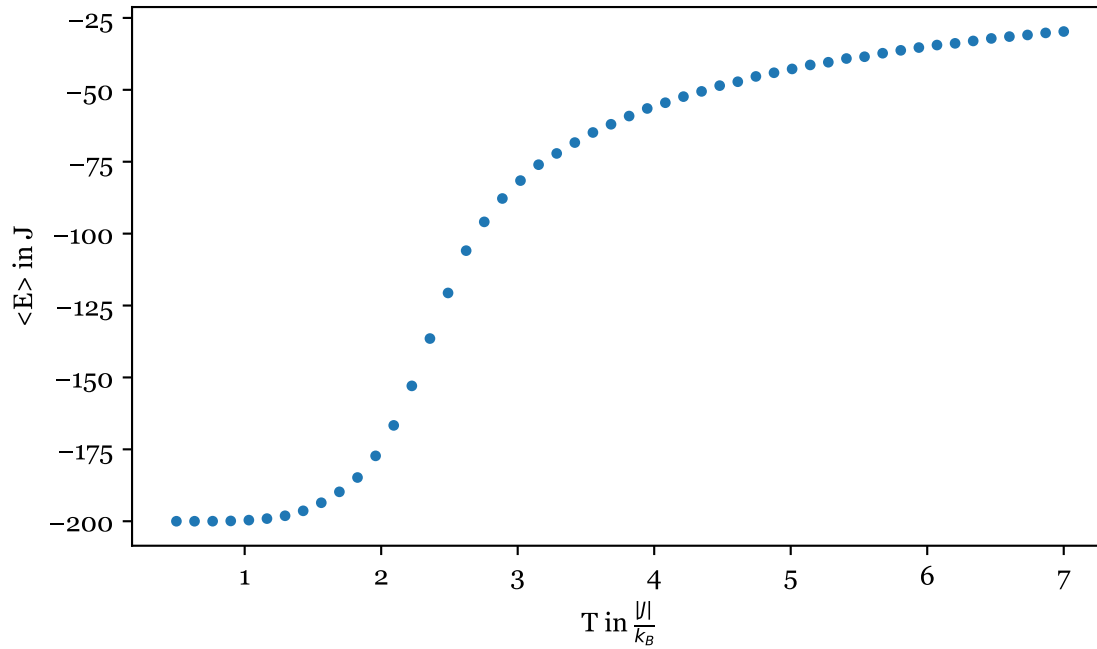
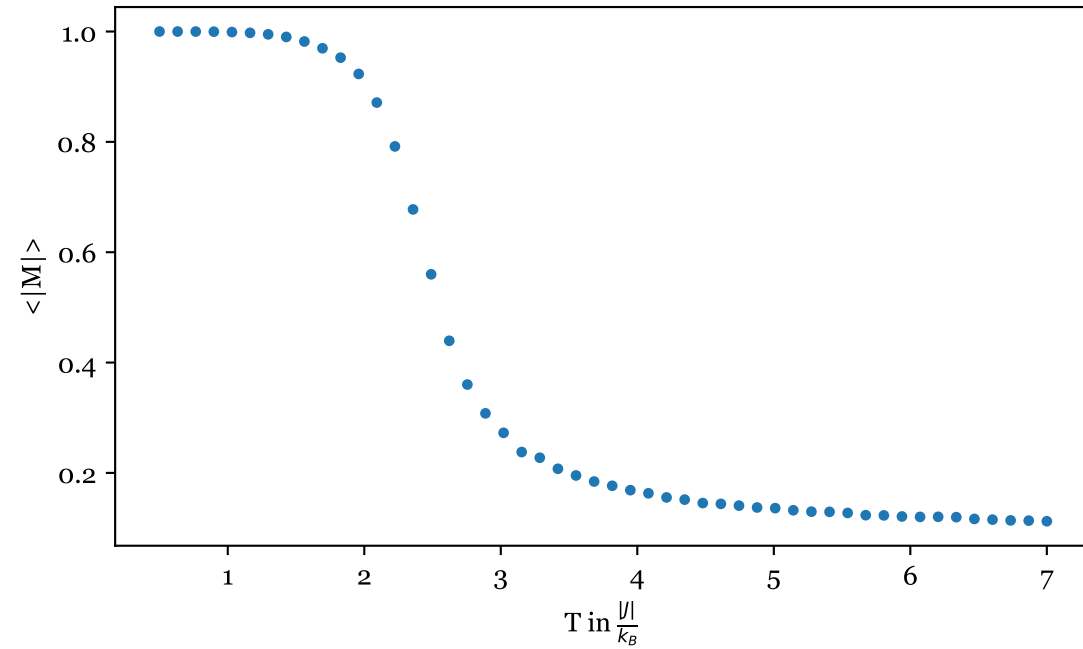


Ferromagnetic Square Lattice $J = -1$

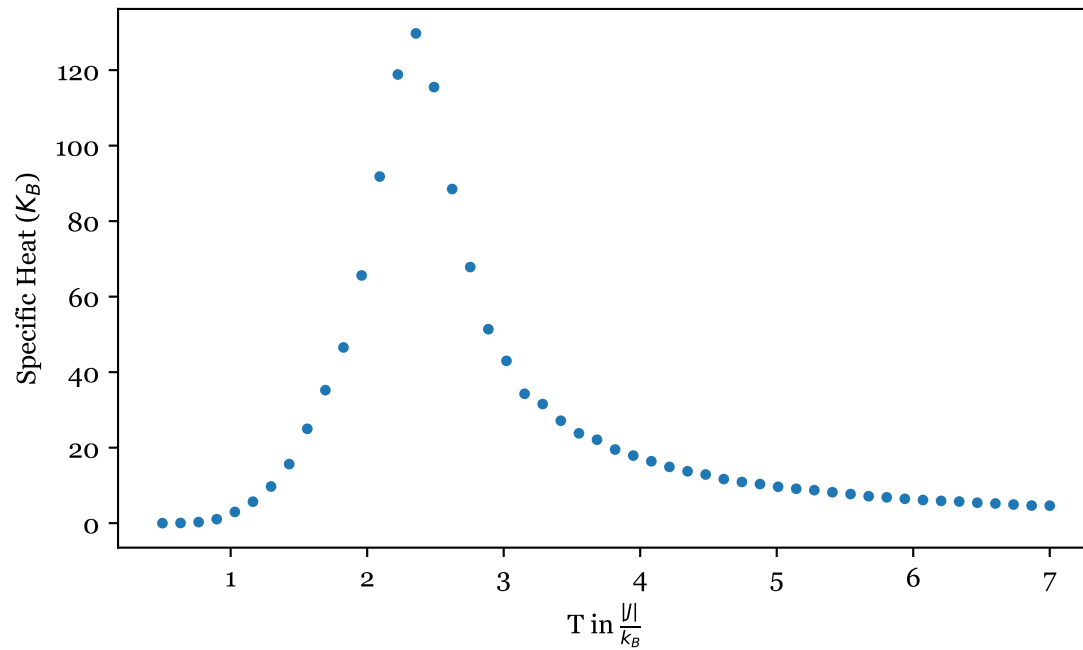
Energy vs Temperature



Magnetisation vs Temperature



Specific Heat vs Temperature



Susceptibility vs Temperature

