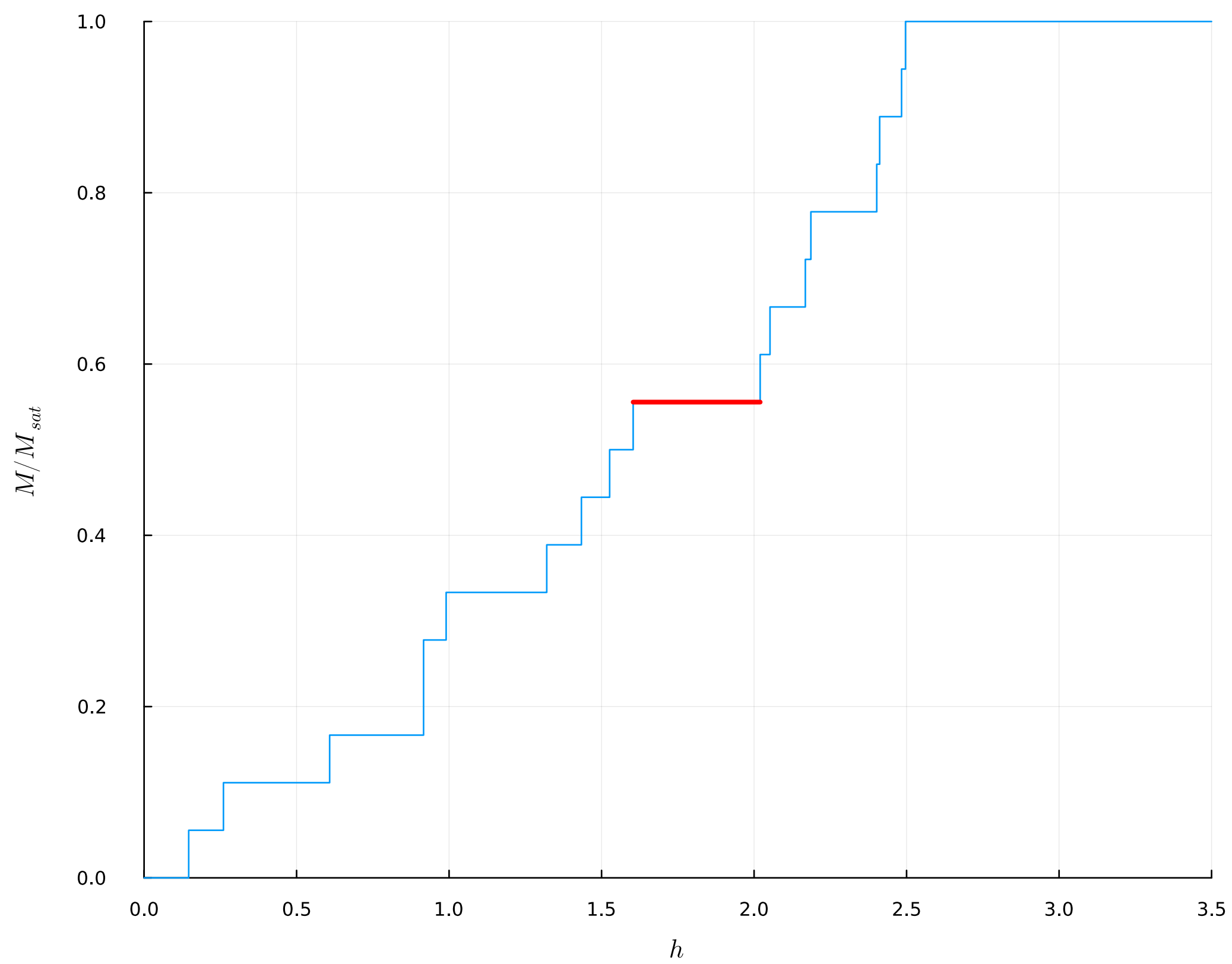
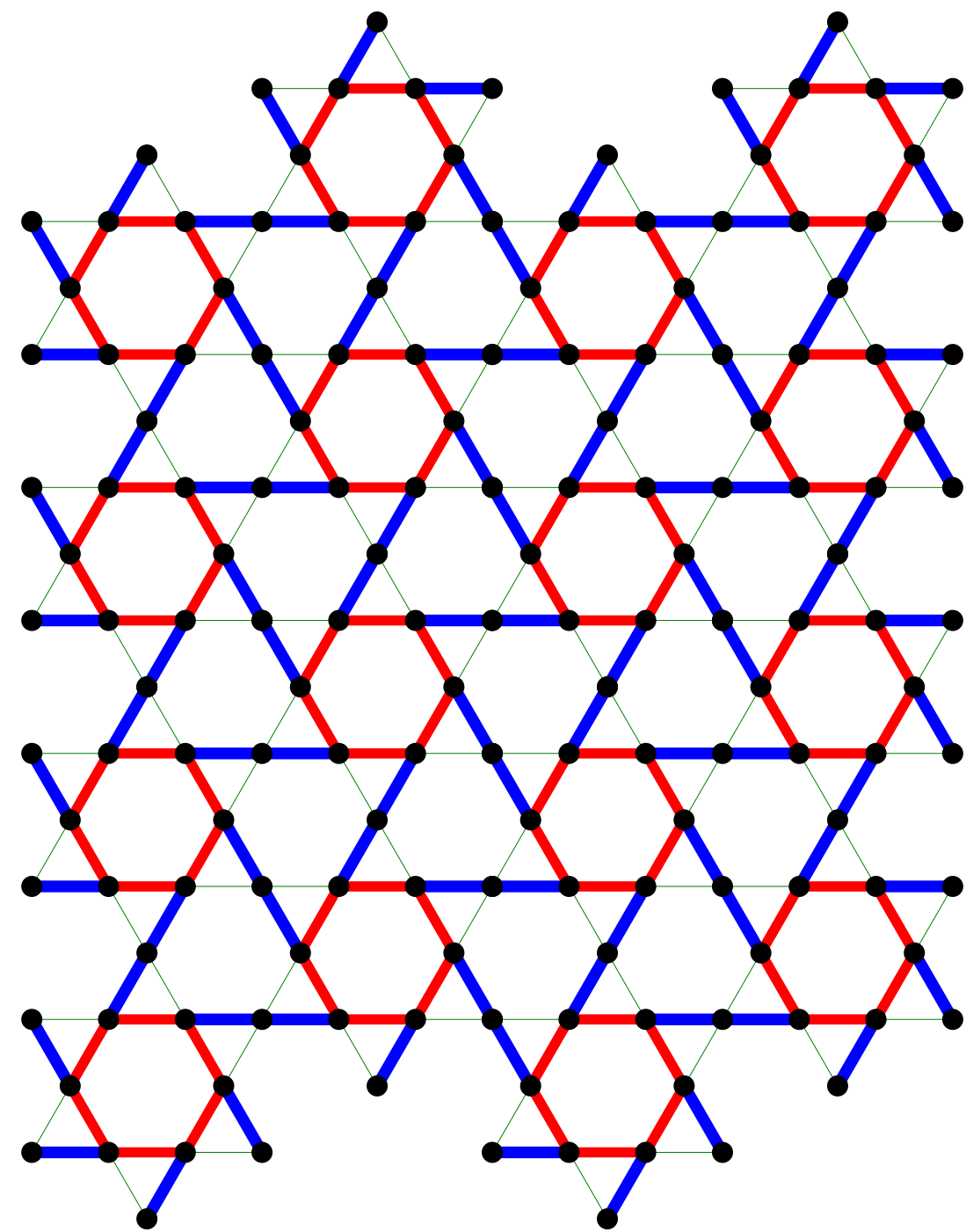


$\text{Y}_3\text{Cu}_9(\text{OH})_{19}\text{Cl}_8$  ( $J_r = 0.87, J_g = 0.06, J_b = 1.00$ ) , 36site ,  $M/M_{\text{sat}} = 5/9$

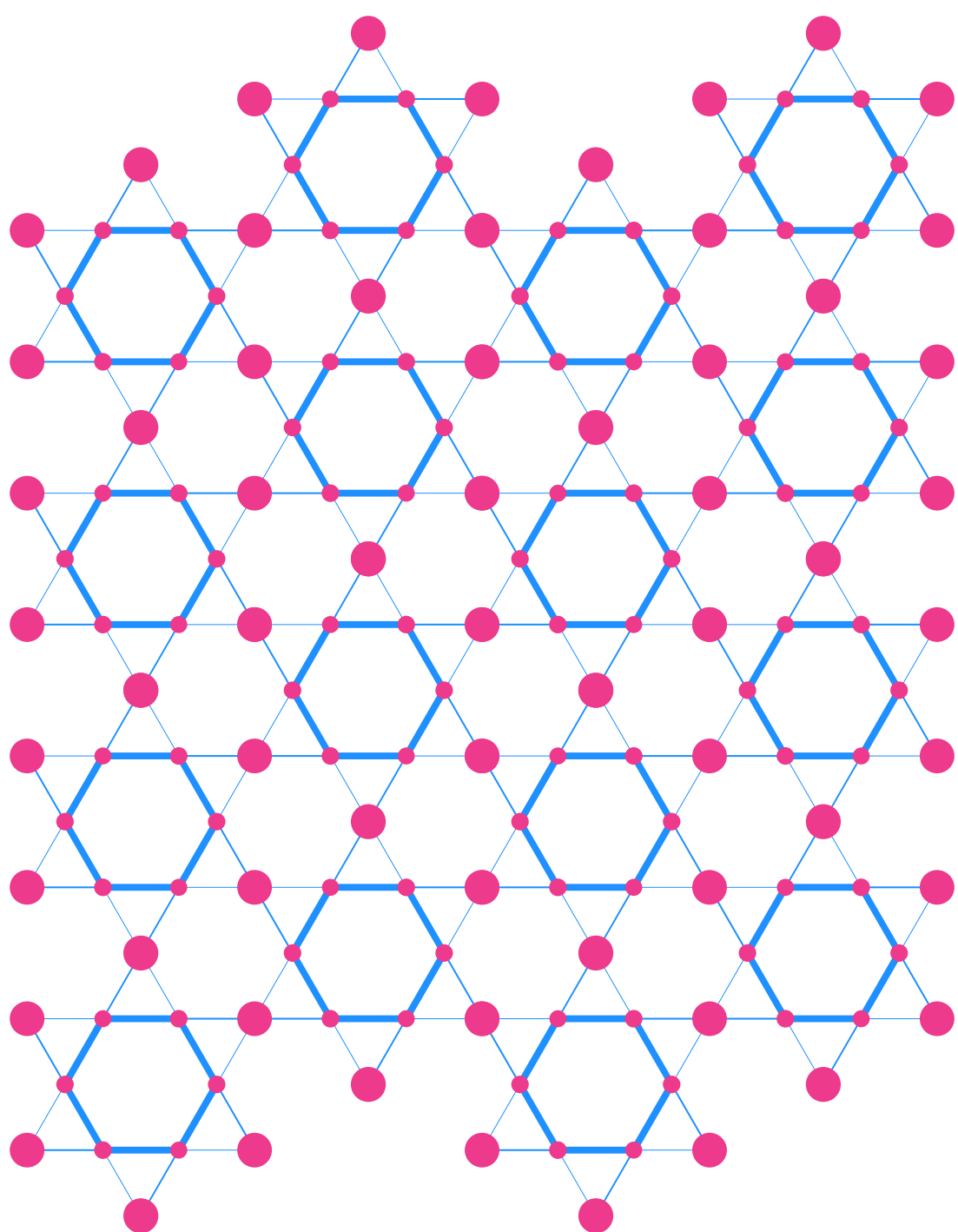
Magnetization curve



KagomeLattice, 36site



$$\langle \hat{S}_i^z \hat{S}_j^z \rangle_C$$



$$\langle \hat{S}_i^x \hat{S}_j^x \rangle$$

