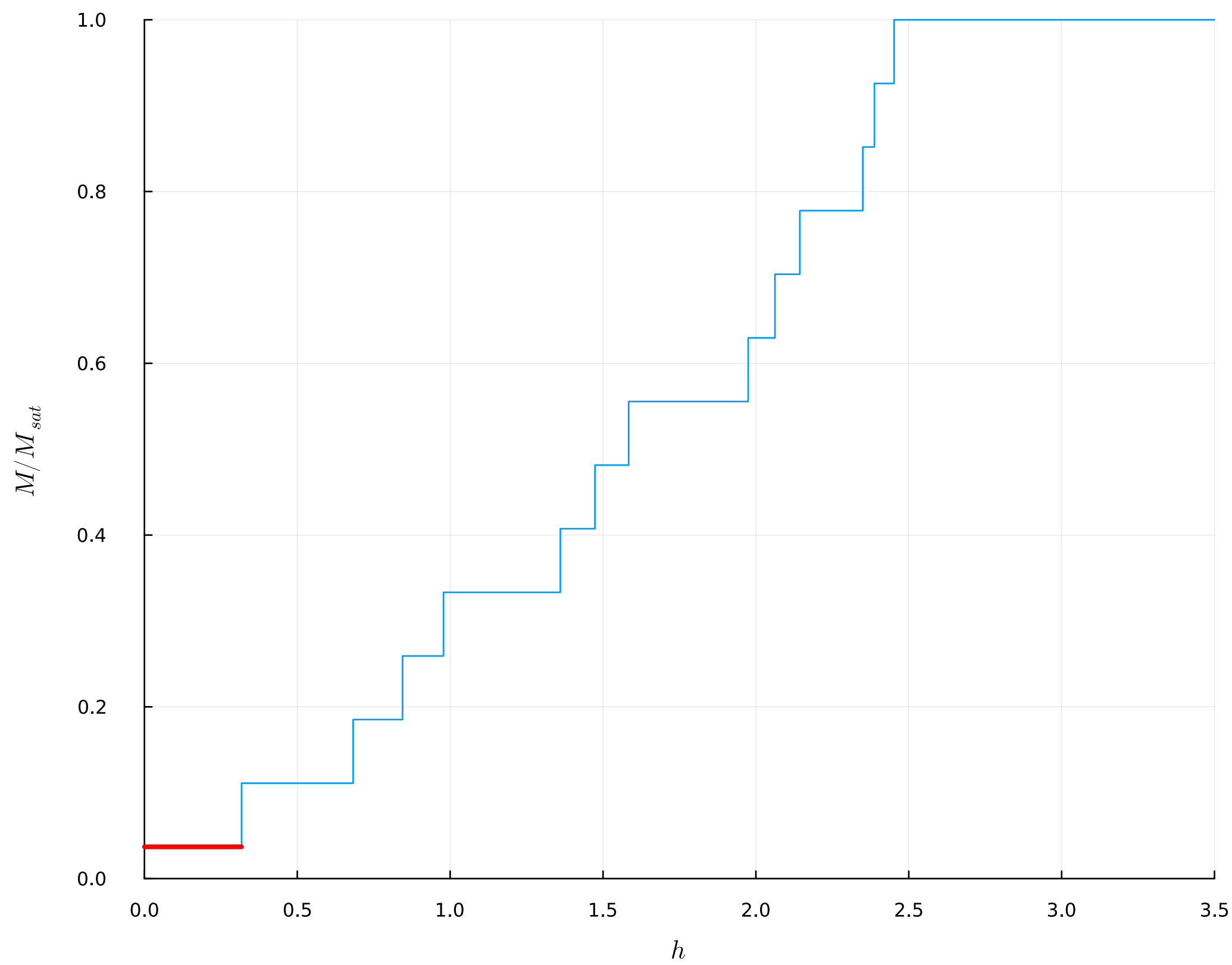
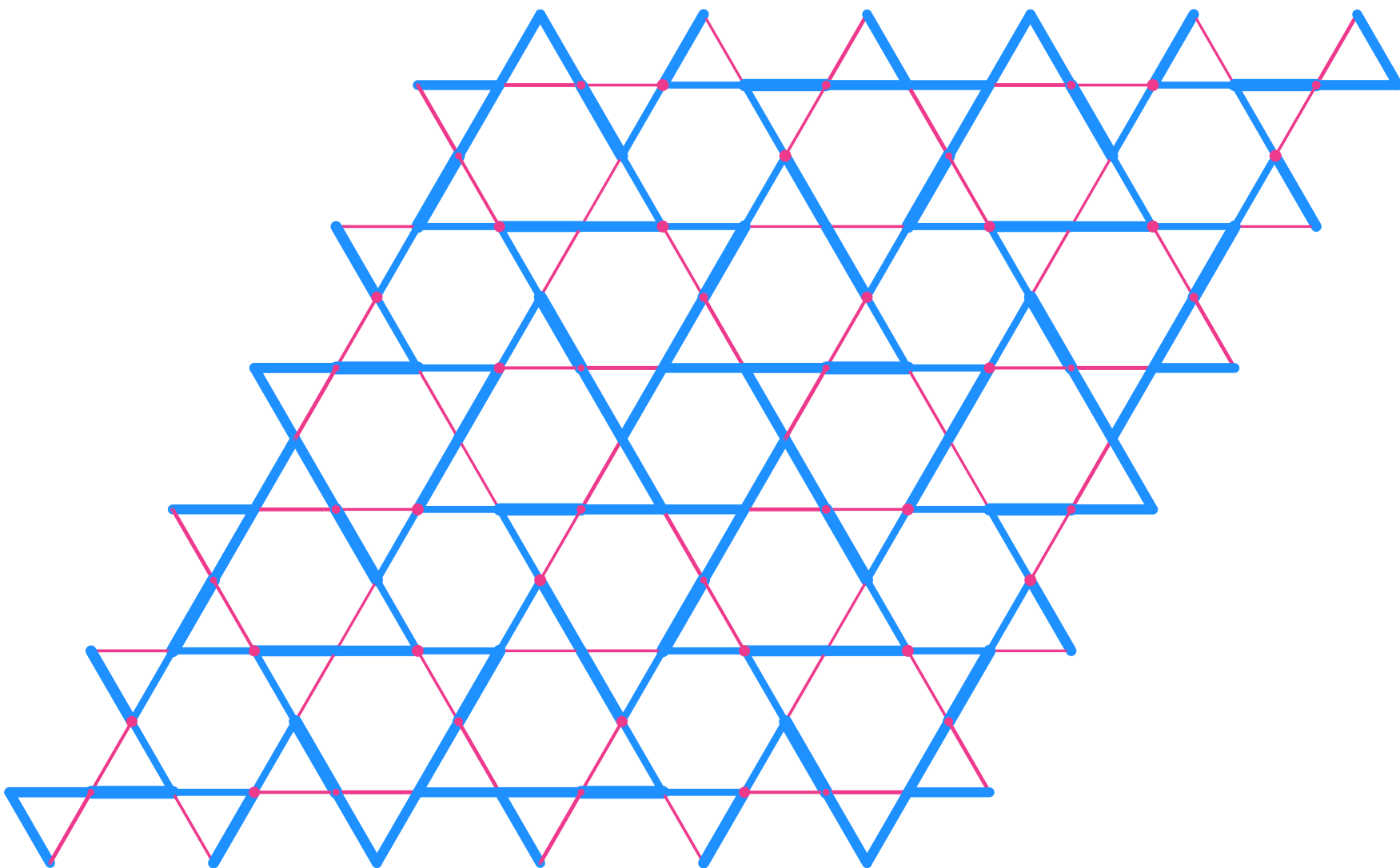


$\text{Y}_3\text{Cu}_9(\text{OH})_{19}\text{Cl}_8$  , 36site ,  $M/M_{sat} = 1/27$

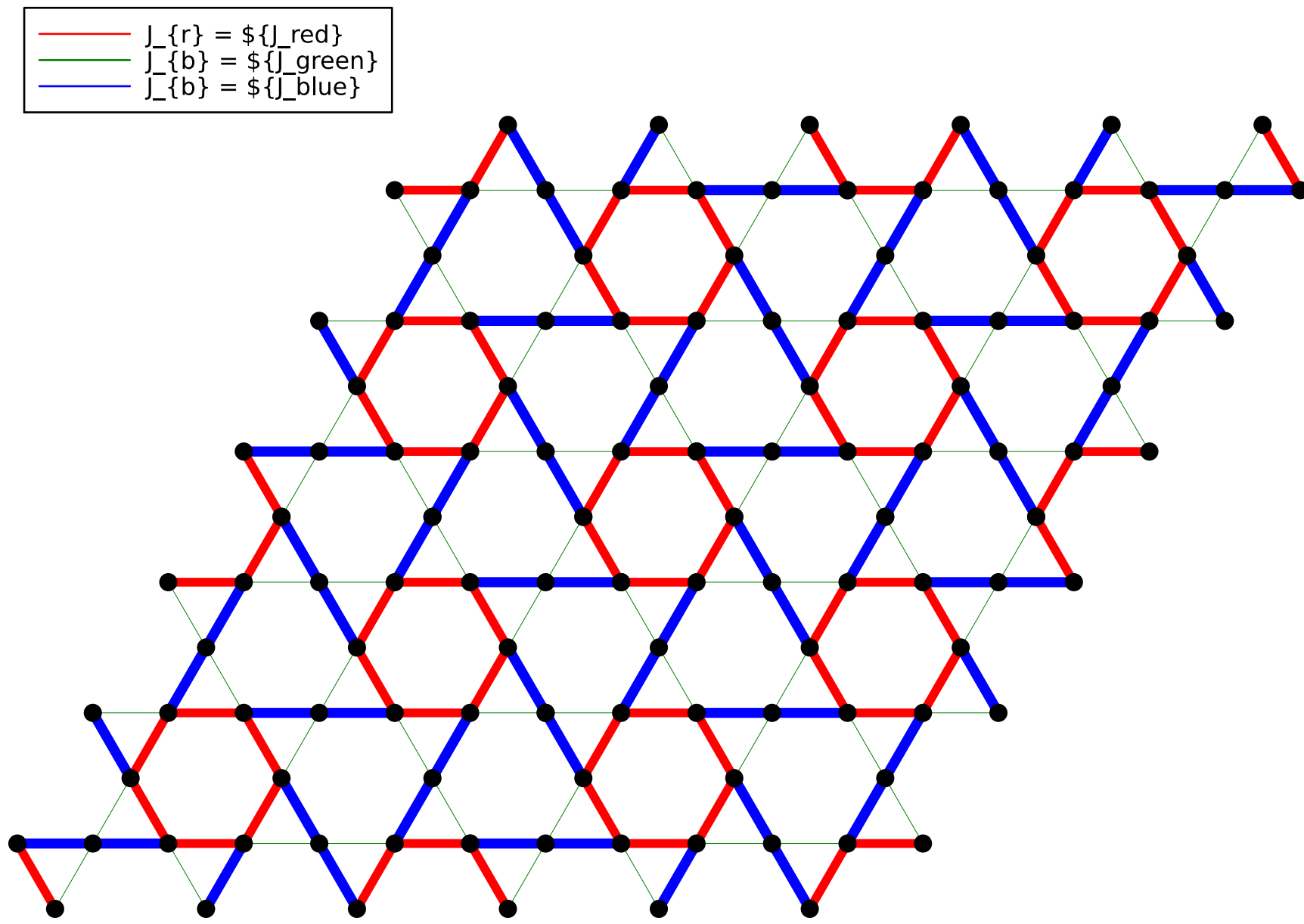
Magnetization curve



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



Kagome Lattice, 27site



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

