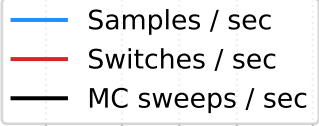


(a)**CPU**

Cells in x- and y-direction

 10^0 10^1 10^2 Throughput [s^{-1}] 10^5 10^4 10^3 10^2 10^1 10^0 10^{-1}  10^0 10^1 10^2 10^3 10^4

Number of magnets