Magnetization autocorrelation (Metropolis, Ising 3D cubic, 20 samples, $T = 4.5$)

- linear fit: slope = -0.402 -> τ = 2.486
- L = 8
- L = 12
- L = 16
- L = 20

$\rho_{MM}(t)$

MC time (steps/site) t