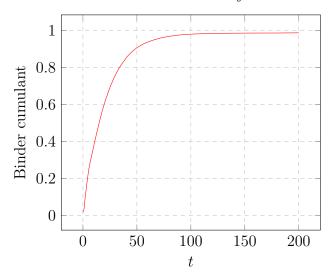
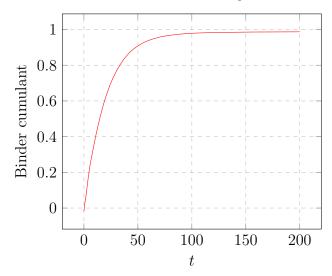
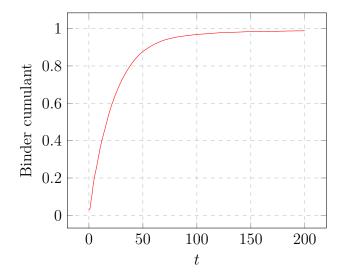
Binder cumulant for N=16, λ_x = 0, λ_y =0, c_L =0.2, 2000 runs.



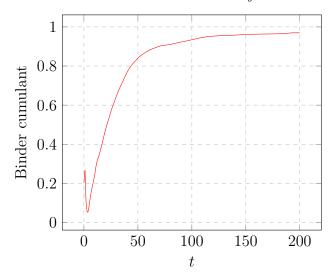
Binder cumulant for N=16, $\lambda_x=0$, $\lambda_y=0$, $c_L=0.2$, 4000 runs.



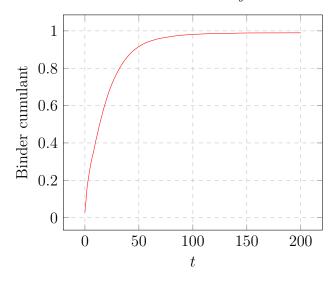
Binder cumulant for N=16, λ_x = 0, λ_y =0, c_L =0.1, 1000 runs.



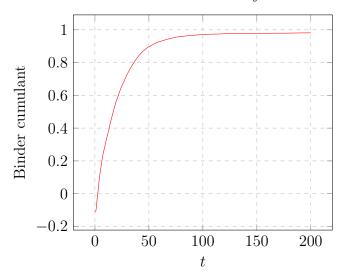
Binder cumulant for $N=16, \lambda_x=0, \lambda_y=0, c_L=0, 100$ runs.



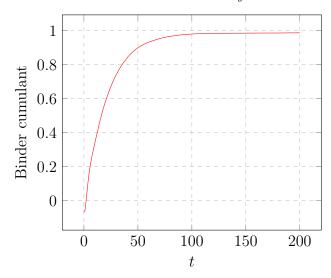
Binder cumulant for N=16, λ_x = 0, λ_y =0, c_L =0.2, 2000 runs.



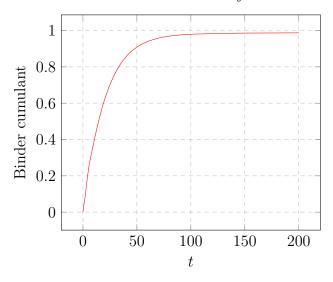
Binder cumulant for $N=16, \lambda_x=0, \lambda_y=0, c_L=0.2, 500$ runs.



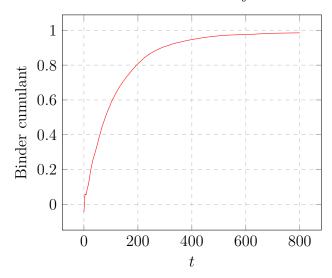
Binder cumulant for N=16, λ_x = 0, λ_y =0, c_L =0.2, 1000 runs.



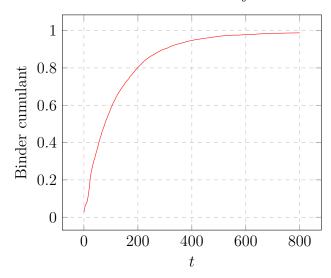
Binder cumulant for N=16, λ_x = 0, λ_y =0, c_L =0.2, 3000 runs.



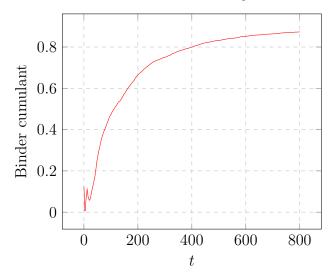
Binder cumulant for $N=32, \lambda_x=0, \lambda_y=0, c_L=0.2, 700$ runs.



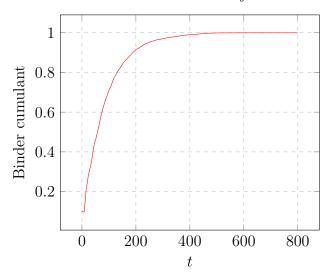
Binder cumulant for $N=32, \lambda_x=0, \lambda_y=0, c_L=0.2, 400$ runs.



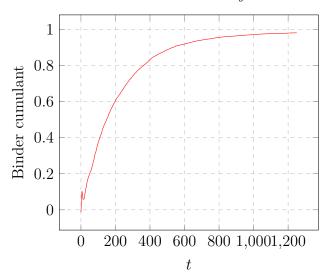
Binder cumulant for $N=32, \lambda_x=0, \lambda_y=0, c_L=0.1, 100 \text{ runs}.$



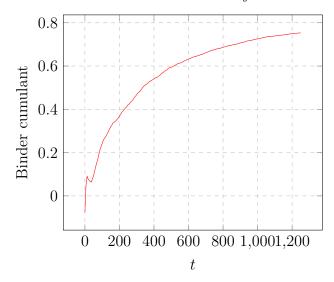
Binder cumulant for $N=32, \lambda_x=0, \lambda_y=0, c_L=0.4, 500$ runs.



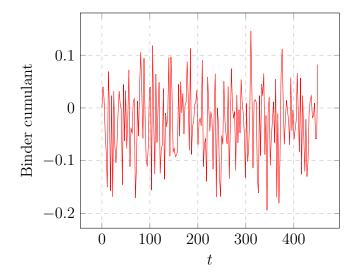
Binder cumulant for $N=40, \lambda_x=0, \lambda_y=0, c_L=0.2, 300 \text{ runs.}$



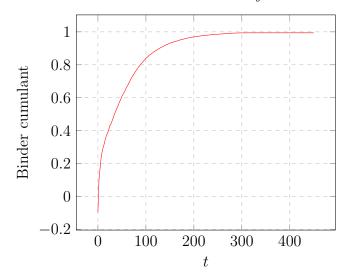
Binder cumulant for N=40, λ_x = 0, λ_y =0, c_L =0.1, 300 runs.



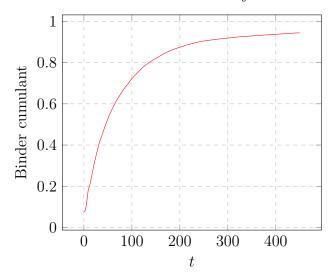
Binder cumulant for $N=24, \lambda_x=0.2, \lambda_y=0.2, c_L=0.2, 1000$ runs.



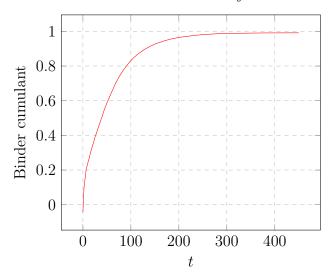
Binder cumulant for $N=24, \lambda_x=0, \lambda_y=0, c_L=0.2, 500$ runs.



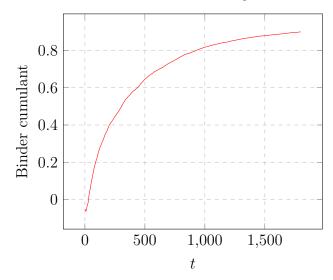
Binder cumulant for $N=24, \lambda_x=0, \lambda_y=0, c_L=0.1, 700$ runs.



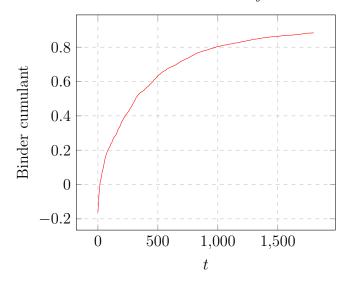
Binder cumulant for $N=24, \lambda_x=0, \lambda_y=0, c_L=0.2, 1000$ runs.



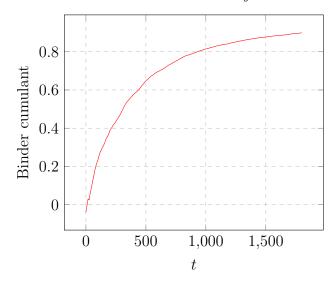
Binder cumulant for N=48, λ_x = 0.4, λ_y =0.4, c_L =0.2, 600 runs.



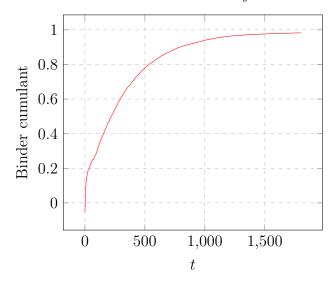
Binder cumulant for N=48, λ_x = 0.4, λ_y =0.4, c_L =0.2, 300 runs.



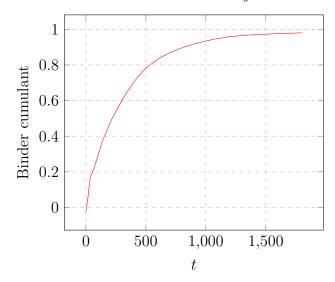
Binder cumulant for N=48, λ_x = 0.4, λ_y =0.4, c_L =0.2, 500 runs.



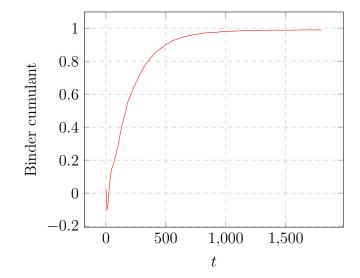
Binder cumulant for N=48, λ_x = 0.2, λ_y =0.2, c_L =0.2, 300 runs.



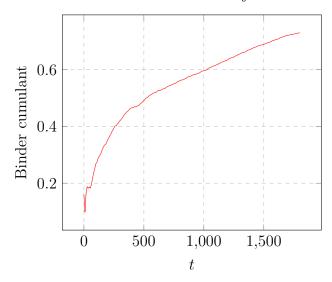
Binder cumulant for N=48, λ_x = 0.2, λ_y =0.2, c_L =0.2, 500 runs.



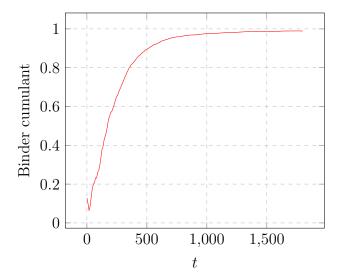
Binder cumulant for N=48, λ_x = 0, λ_y =0, c_L =0.4, 400 runs.



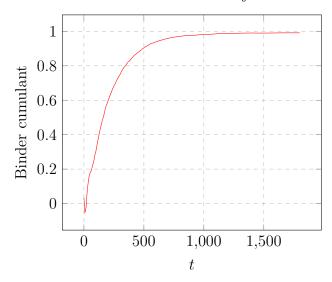
Binder cumulant for N=48, λ_x = 0, λ_y =0, c_L =0.1, 300 runs.



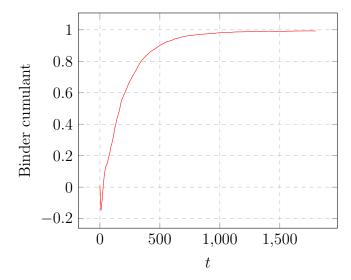
Binder cumulant for N=48, λ_x = 0, λ_y =0, c_L =0.4, 200 runs.



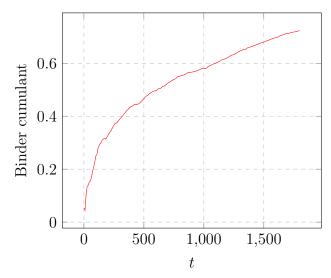
Binder cumulant for N=48, λ_x = 0, λ_y =0, c_L =0.4, 500 runs.



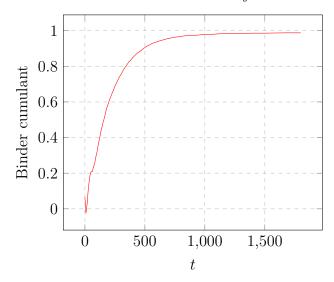
Binder cumulant for N=48, λ_x = 0, λ_y =0, c_L =0.4, 300 runs.



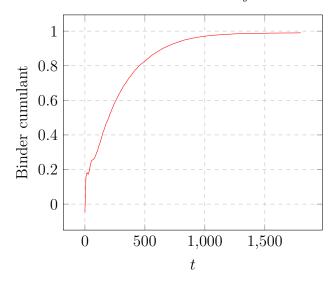
Binder cumulant for $N{=}48, \lambda_x{=}0, \lambda_y{=}0, c_L{=}0.1, 200 \text{ runs}.$



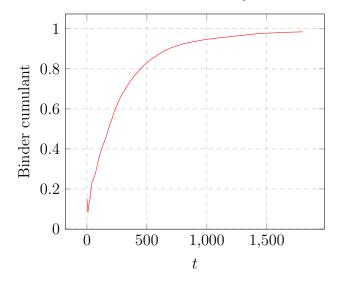
Binder cumulant for $N=48, \lambda_x=0, \lambda_y=0, c_L=0.4, 600 \text{ runs}.$



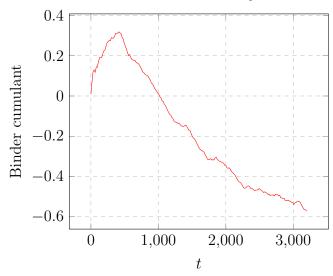
Binder cumulant for N=48, λ_x = 0, λ_y =0, c_L =0.2, 500 runs.



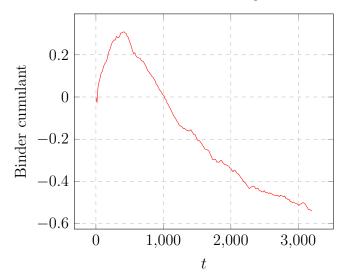
Binder cumulant for N=48, $\lambda_x=0.2$, $\lambda_y=-0.2$, $c_L=0.2$, 300 runs.



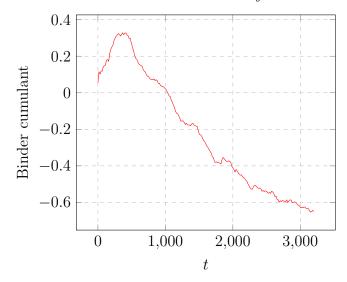
Binder cumulant for N=64, $\lambda_x=0.6$, $\lambda_y=0.6$, $c_L=0.2$, 650 runs.



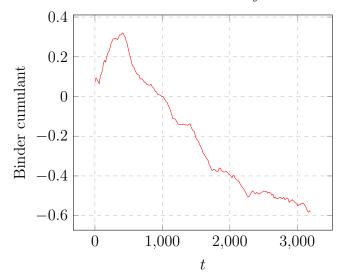
Binder cumulant for N=64, λ_x = 0.6, λ_y =0.6, c_L =0.2, 750 runs.



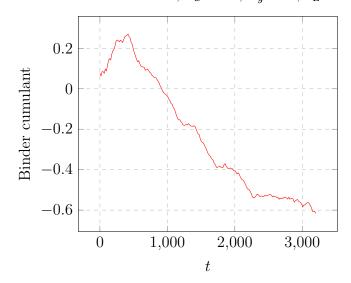
Binder cumulant for N=64, λ_x = 0.6, λ_y =0.6, c_L =0.2, 300 runs.



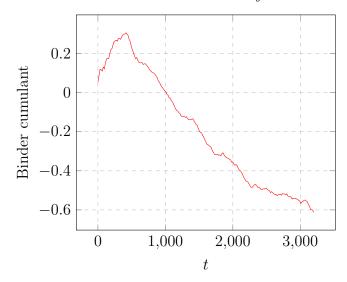
Binder cumulant for N=64, λ_x = 0.6, λ_y =0.6, c_L =0.2, 400 runs.



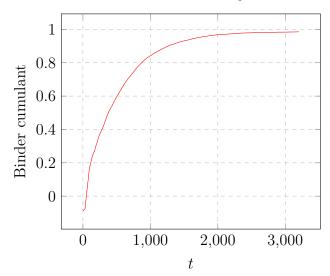
Binder cumulant for N=64, λ_x = 0.6, λ_y =0.6, c_L =0.2, 500 runs.



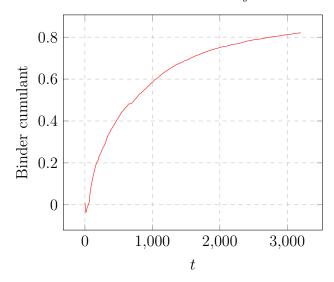
Binder cumulant for N=64, λ_x = 0.6, λ_y =0.6, c_L =0.2, 600 runs.



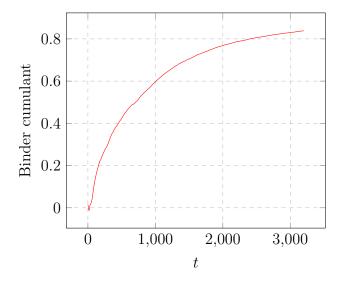
Binder cumulant for $N=64,~\lambda_x=$ 0.4, $\lambda_y=$ -0.4, $c_L=$ 0.2, 300 runs.



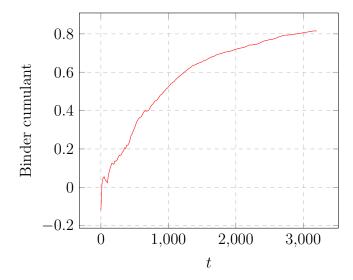
Binder cumulant for $N{=}64,~\lambda_x{=}~0.4,~\lambda_y{=}0.4,~c_L{=}0.2,~950$ runs.



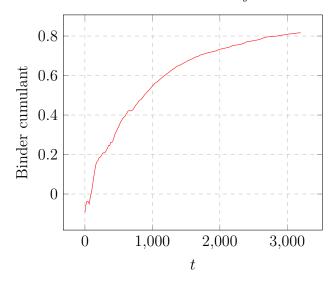
Binder cumulant for $N=64, \lambda_x=0.4, \lambda_y=0.4, c_L=0.2, 1400$ runs.



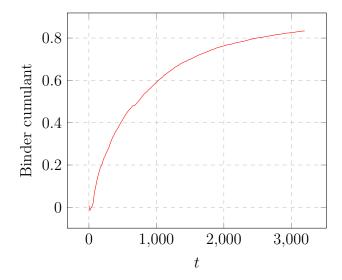
Binder cumulant for $N=64, \lambda_x=0.4, \lambda_y=0.4, c_L=0.2, 300$ runs.



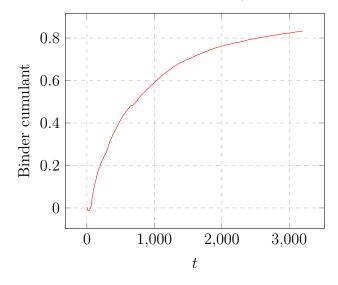
Binder cumulant for $N=64, \lambda_x=0.4, \lambda_y=0.4, c_L=0.2, 400$ runs.



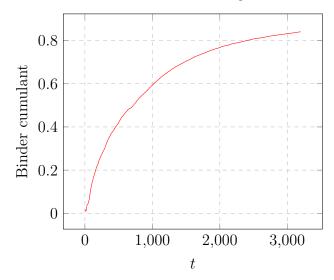
Binder cumulant for $N=64, \lambda_x=0.4, \lambda_y=0.4, c_L=0.2, 1150$ runs.



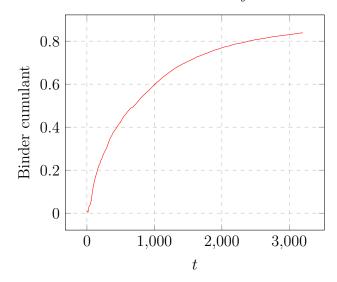
Binder cumulant for $N=64, \lambda_x=0.4, \lambda_y=0.4, c_L=0.2, 1050$ runs.



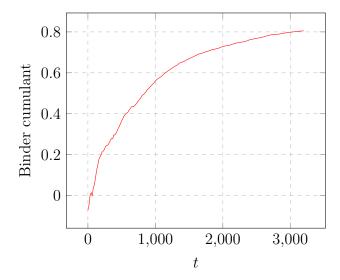
Binder cumulant for $N=64, \lambda_x=0.4, \lambda_y=0.4, c_L=0.2, 1500$ runs.



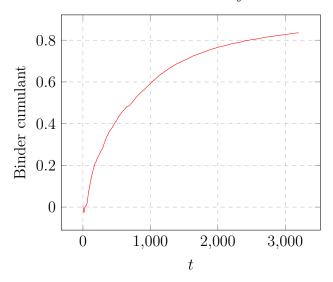
Binder cumulant for N=64, $\lambda_x=0.4$, $\lambda_y=0.4$, $c_L=0.2$, 1450 runs.



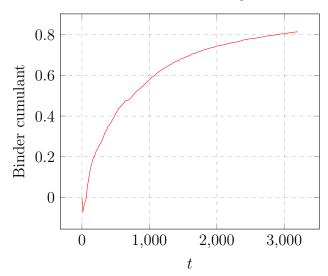
Binder cumulant for $N=64,~\lambda_x=$ 0.4, $\lambda_y=$ 0.4, $c_L=$ 0.2, 500 runs.



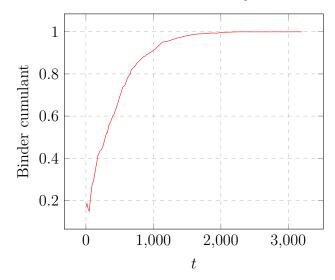
Binder cumulant for $N=64, \lambda_x=0.4, \lambda_y=0.4, c_L=0.2, 1200$ runs.



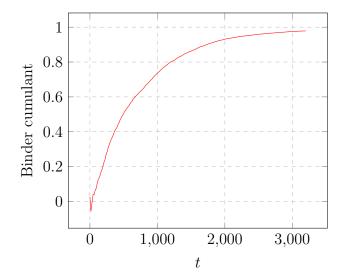
Binder cumulant for $N{=}64,~\lambda_x{=}~0.4,~\lambda_y{=}0.4,~c_L{=}0.2,~800$ runs.



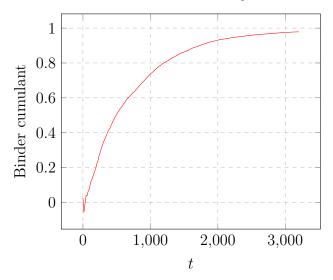
Binder cumulant for $N=64, \lambda_x=0.2, \lambda_y=0.2, c_L=0.4, 150$ runs.



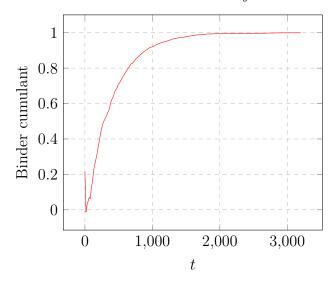
Binder cumulant for $N=64, \lambda_x=0.2, \lambda_y=0.2, c_L=0.2, 300$ runs.



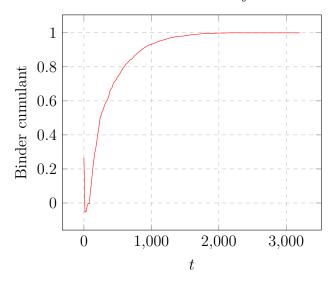
Binder cumulant for N=64, λ_x = 0.2, λ_y =0.2, c_L =0.2, 400 runs.



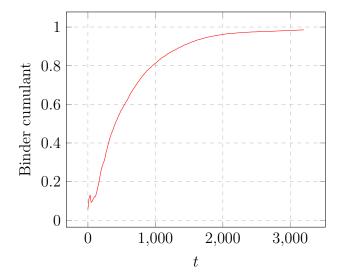
Binder cumulant for $N=64, \lambda_x=0, \lambda_y=0, c_L=0.4, 300 \text{ runs.}$



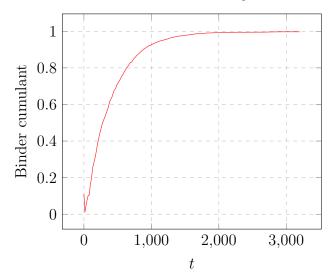
Binder cumulant for $N=64, \lambda_x=0, \lambda_y=0, c_L=0.4, 200 \text{ runs.}$



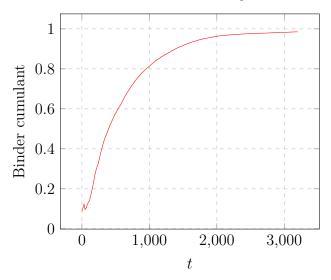
Binder cumulant for $N=64, \lambda_x=0, \lambda_y=0, c_L=0.2, 400$ runs.



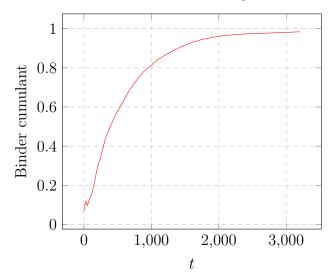
Binder cumulant for $N=64, \lambda_x=0, \lambda_y=0, c_L=0.4, 400 \text{ runs}.$



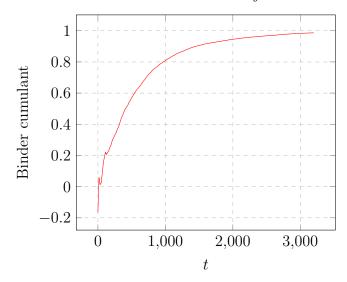
Binder cumulant for $N=64, \lambda_x=0, \lambda_y=0, c_L=0.2, 425$ runs.



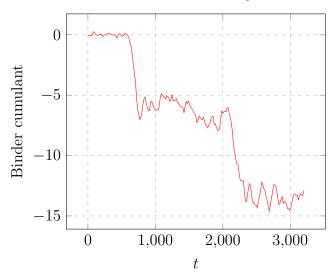
Binder cumulant for $N=64, \lambda_x=0, \lambda_y=0, c_L=0.2, 450$ runs.



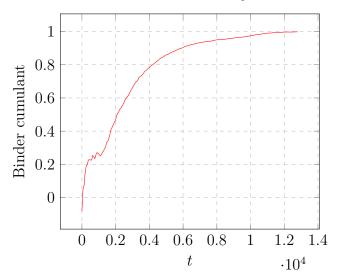
Binder cumulant for $N=64,~\lambda_x=$ 0.2, $\lambda_y=$ -0.2, $c_L=$ 0.2, 300 runs.



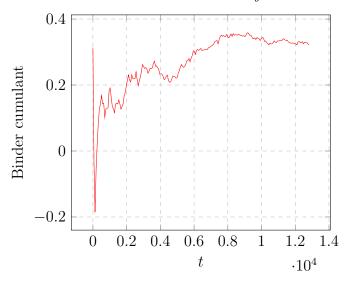
Binder cumulant for $N=64, \lambda_x=1, \lambda_y=1, c_L=0.2, 300$ runs.



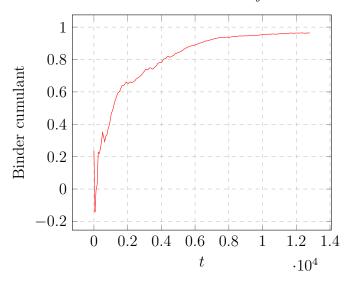
Binder cumulant for $N=128,~\lambda_x=$ 0.4, $\lambda_y=$ -0.4, $c_L=$ 0.2, 100 runs.



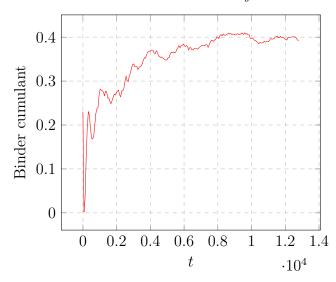
Binder cumulant for N=128, λ_x = 0.4, λ_y =0.4, c_L =0.2, 100 runs.



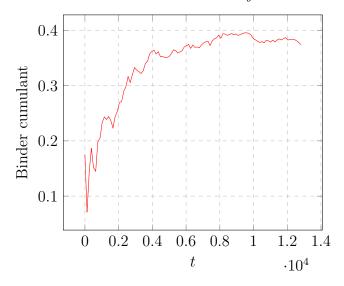
Binder cumulant for N=128, λ_x = 0.4, λ_y =0.4, c_L =0.4, 100 runs.



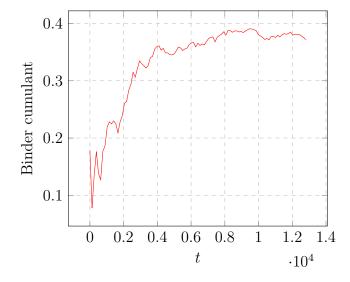
Binder cumulant for N=128, λ_x = 0.4, λ_y =0.4, c_L =0.2, 225 runs.



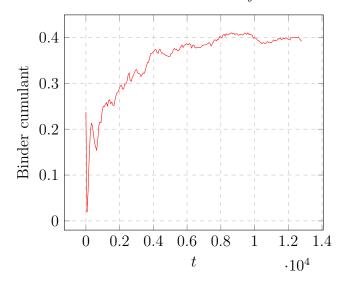
Binder cumulant for N=128, λ_x = 0.4, λ_y =0.4, c_L =0.2, 290 runs.



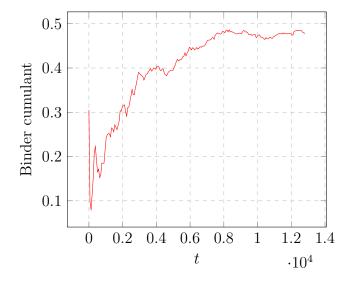
Binder cumulant for N=128, λ_x = 0.4, λ_y =0.4, c_L =0.2, 300 runs.



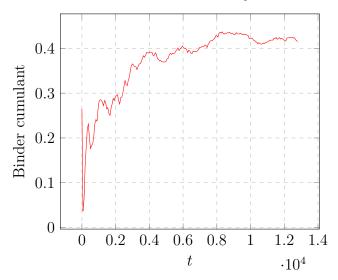
Binder cumulant for N=128, λ_x = 0.4, λ_y =0.4, c_L =0.2, 250 runs.



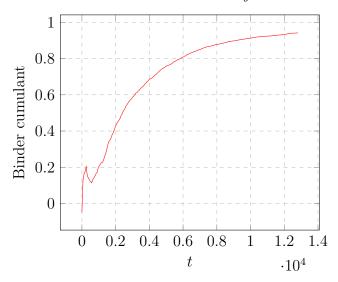
Binder cumulant for N=128, λ_x = 0.4, λ_y =0.4, c_L =0.2, 150 runs.



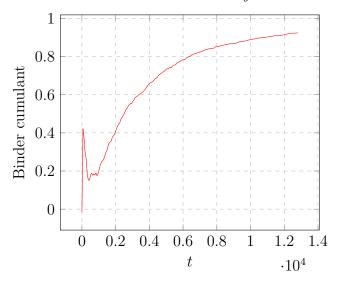
Binder cumulant for N=128, λ_x = 0.4, λ_y =0.4, c_L =0.2, 200 runs.



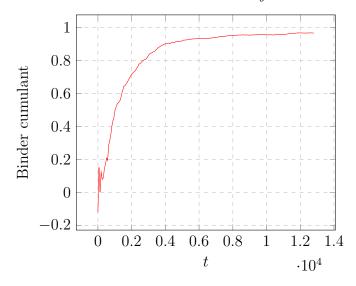
Binder cumulant for N=128, λ_x = 0.2, λ_y =0.2, c_L =0.2, 280 runs.



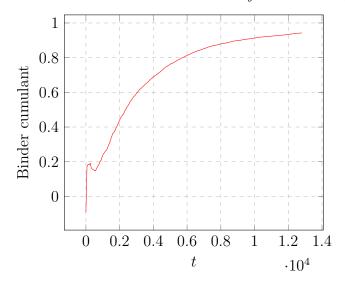
Binder cumulant for N=128, λ_x = 0.2, λ_y =0.2, c_L =0.2, 100 runs.



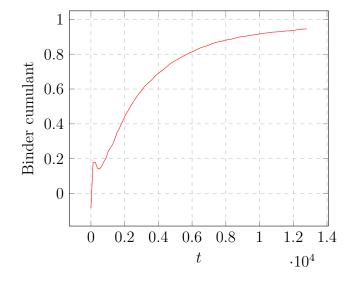
Binder cumulant for $N=128, \lambda_x=0.2, \lambda_y=0.2, c_L=0.4, 100 \text{ runs}.$



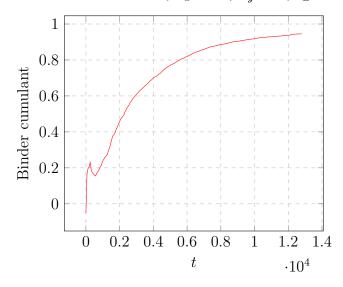
Binder cumulant for N=128, λ_x = 0.2, λ_y =0.2, c_L =0.2, 350 runs.



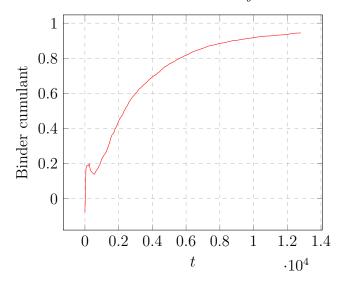
Binder cumulant for N=128, λ_x = 0.2, λ_y =0.2, c_L =0.2, 375 runs.



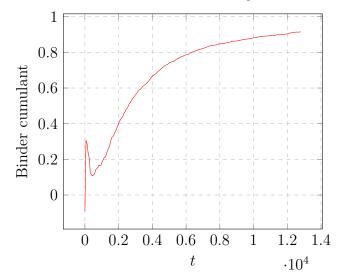
Binder cumulant for N=128, λ_x = 0.2, λ_y =0.2, c_L =0.2, 300 runs.



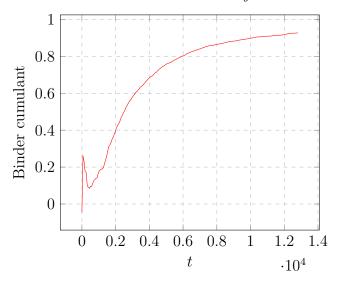
Binder cumulant for N=128, λ_x = 0.2, λ_y =0.2, c_L =0.2, 325 runs.



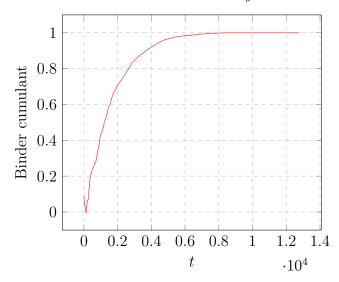
Binder cumulant for N=128, λ_x = 0.2, λ_y =0.2, c_L =0.2, 150 runs.



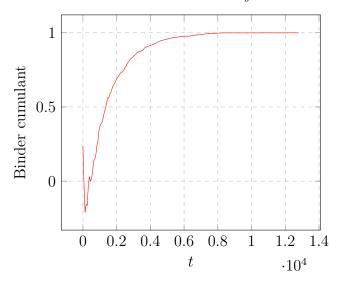
Binder cumulant for N=128, λ_x = 0.2, λ_y =0.2, c_L =0.2, 200 runs.



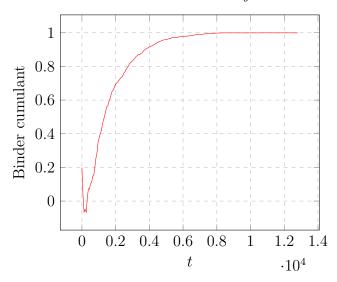
Binder cumulant for $N=128, \lambda_x=0, \lambda_y=0, c_L=0.4, 200$ runs.



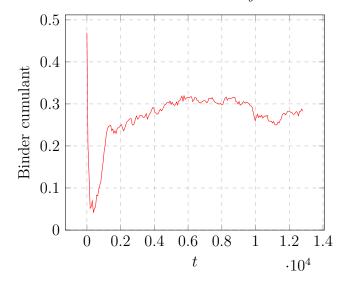
Binder cumulant for N=128, λ_x = 0, λ_y =0, c_L =0.4, 100 runs.



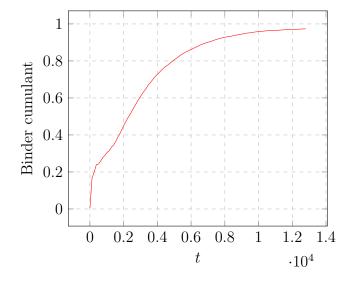
Binder cumulant for $N=128, \lambda_x=0, \lambda_y=0, c_L=0.4, 150$ runs.



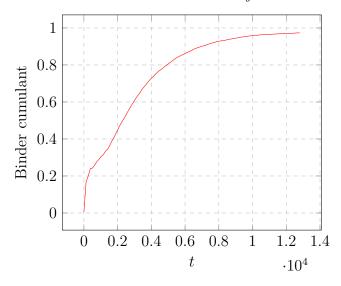
Binder cumulant for $N=128, \lambda_x=0, \lambda_y=0, c_L=0.1, 100 \text{ runs.}$



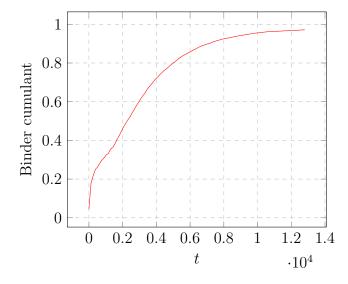
Binder cumulant for N=128, λ_x = 0, λ_y =0, c_L =0.2, 300 runs.



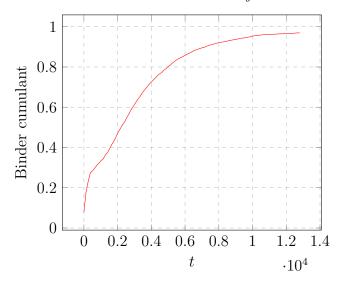
Binder cumulant for $N=128, \lambda_x=0, \lambda_y=0, c_L=0.2, 400$ runs.



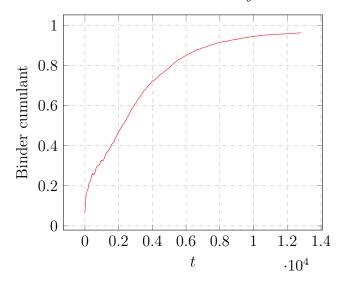
Binder cumulant for $N=128, \lambda_x=0, \lambda_y=0, c_L=0.2, 275$ runs.



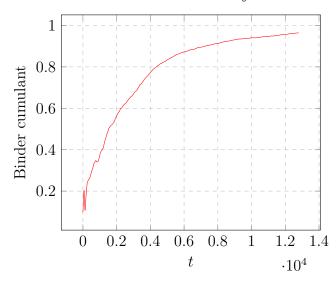
Binder cumulant for N=128, λ_x = 0, λ_y =0, c_L =0.2, 250 runs.



Binder cumulant for $N=128, \lambda_x=0, \lambda_y=0, c_L=0.2, 200$ runs.



Binder cumulant for $N=128,~\lambda_x=$ 0.2, $\lambda_y=$ -0.2, $c_L=$ 0.2, 100 runs.



Binder cumulant for $N=128,~\lambda_x=$ 0.2, $\lambda_y=$ -0.2, $c_L=$ 0.2, 150 runs.

