Binder cumulant for N=16, λ_x= 0, λ_y=0, c_L=0.2, 4000 runs.

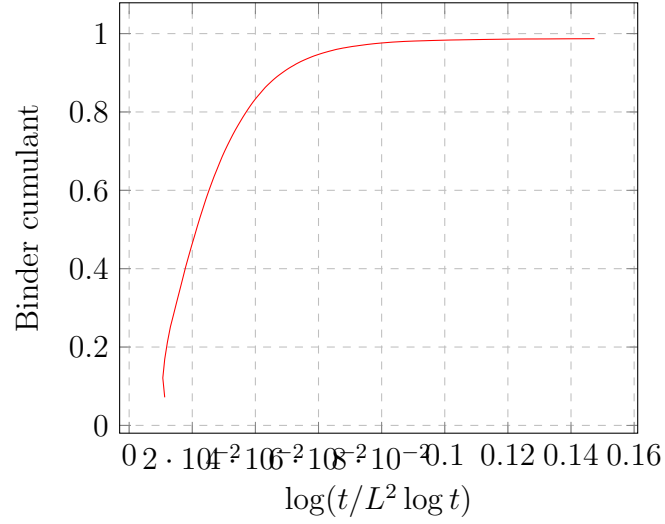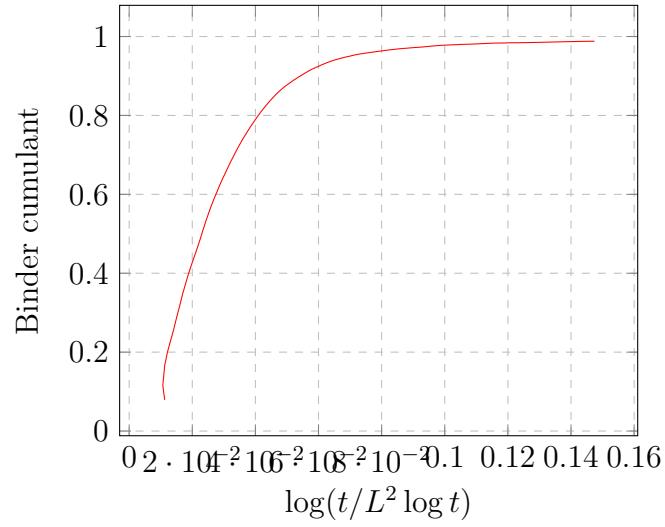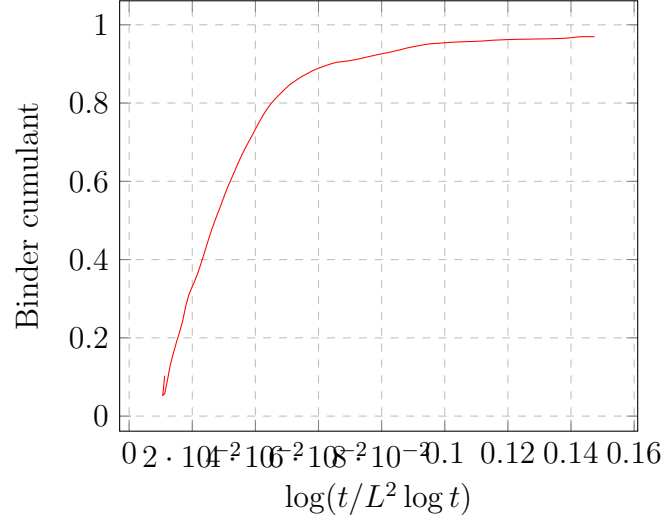Binder cumulant for N=16, λ_x= 0, λ_y=0, c_L=0.1, 1000 runs.

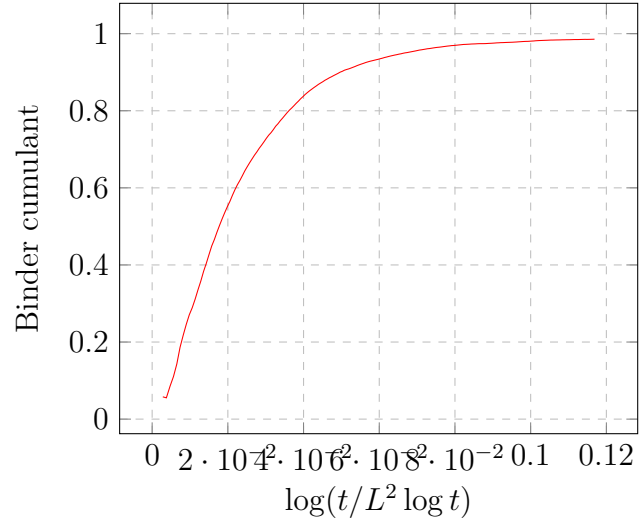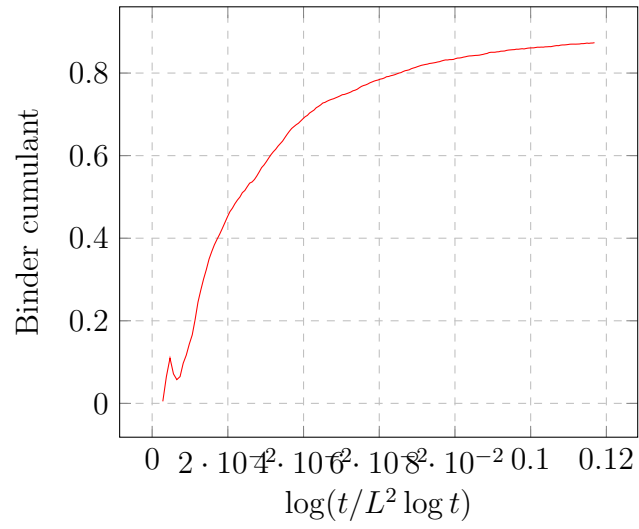Binder cumulant for $N=16$, $\lambda_x= 0$, $\lambda_y=0$, $c_L=0$, 100 runs.
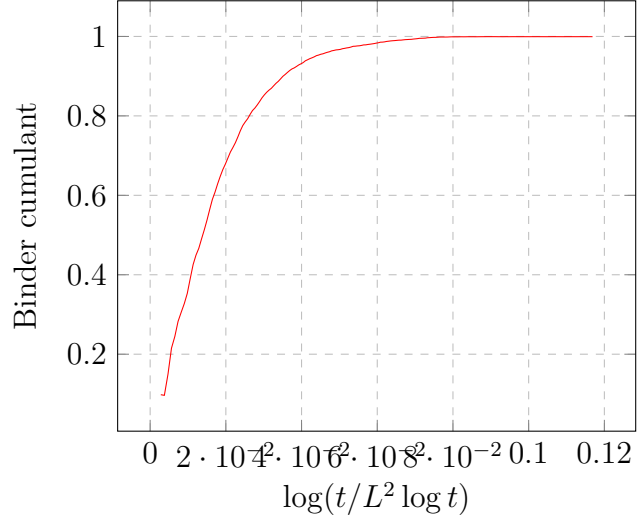

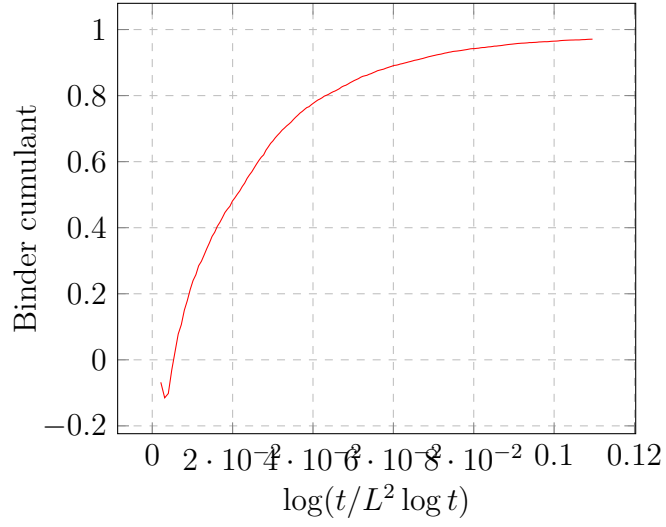Binder cumulant for $N=32$, $\lambda_x= 0$, $\lambda_y=0$, $c_L=0.2$, 700 runs.

Binder cumulant for N=32, λ_x= 0, λ_y=0, c_L=0.1, 100 runs.

Binder cumulant for N=32, λ_x= 0, λ_y=0, c_L=0.4, 500 runs.

Binder cumulant for N=40, λ_x= 0.2, λ_y=0.2, c_L=0.2, 300 runs.

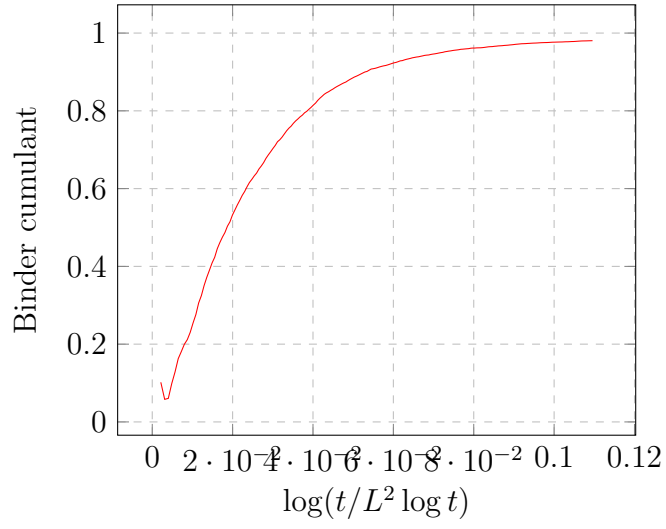Binder cumulant for N=40, λ_x= 0, λ_y=0, c_L=0.2, 300 runs.
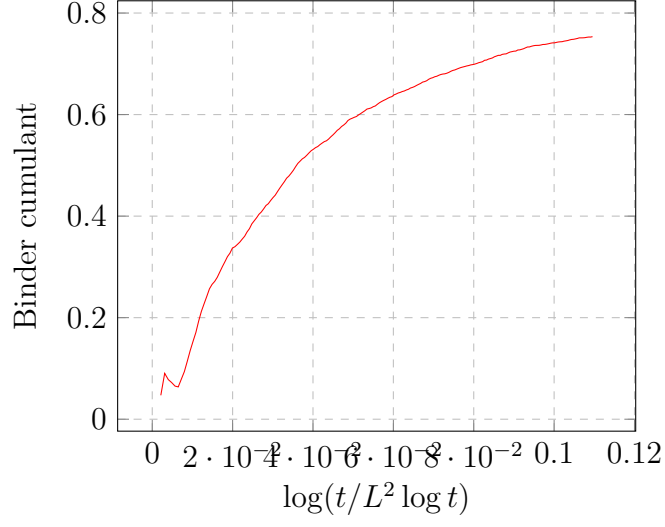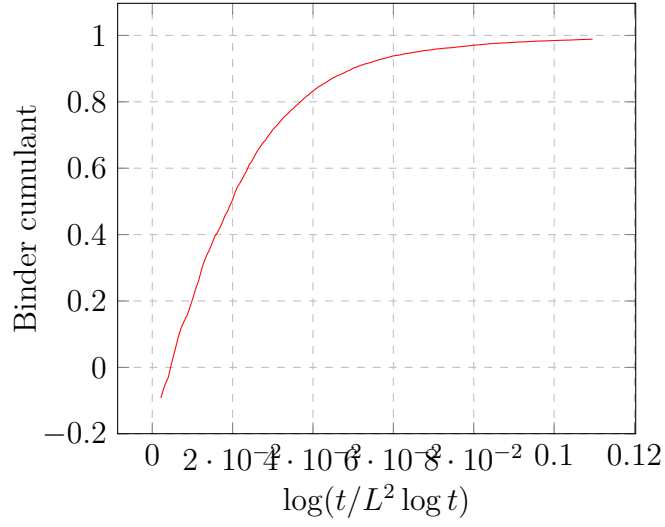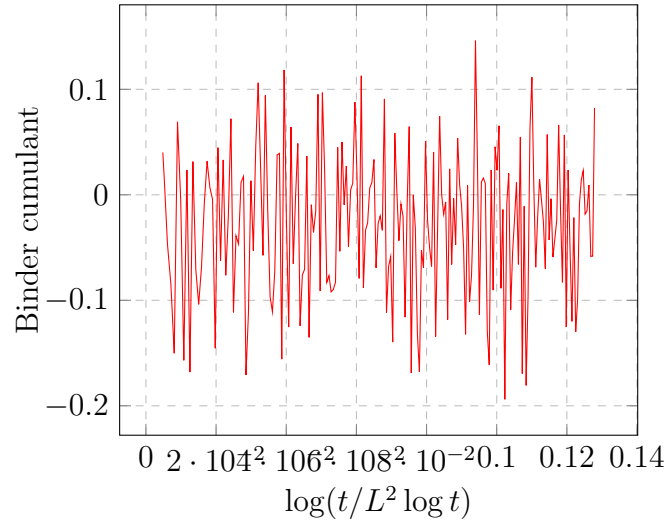
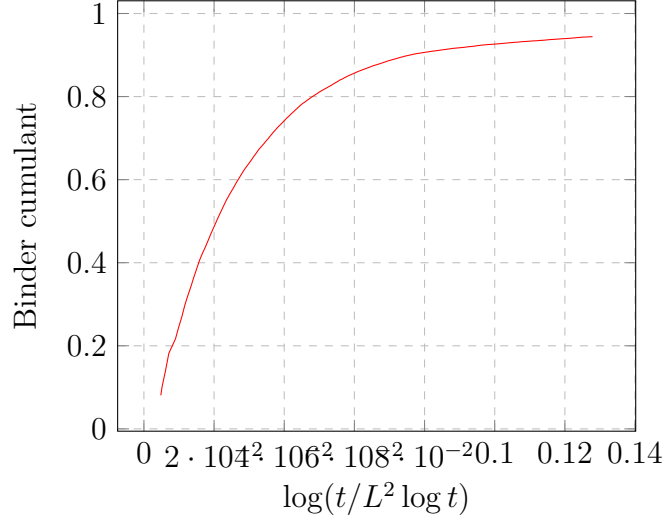Binder cumulant for $N=40$, $\lambda_x=0$, $\lambda_y=0$, $c_L=0.1$, 300 runs.

Binder cumulant for $N=40$, $\lambda_x=0.2$, $\lambda_y=-0.2$, $c_L=0.2$, 300 runs.
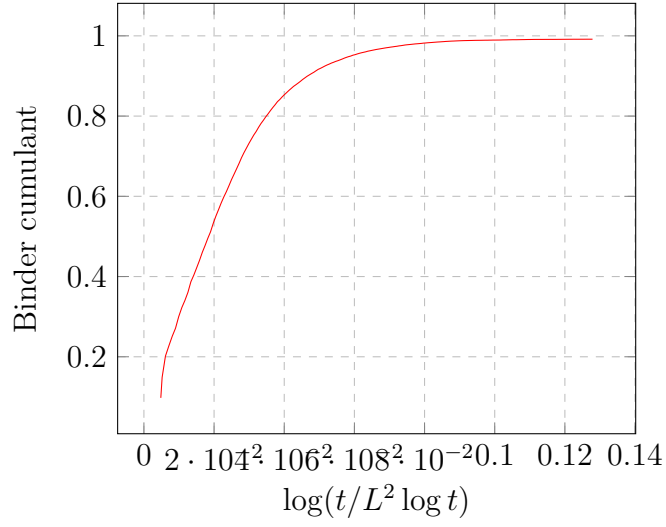
Binder cumulant for N=24, λ_x= 0.2, λ_y=0.2, c_L=0.2, 1000 runs.
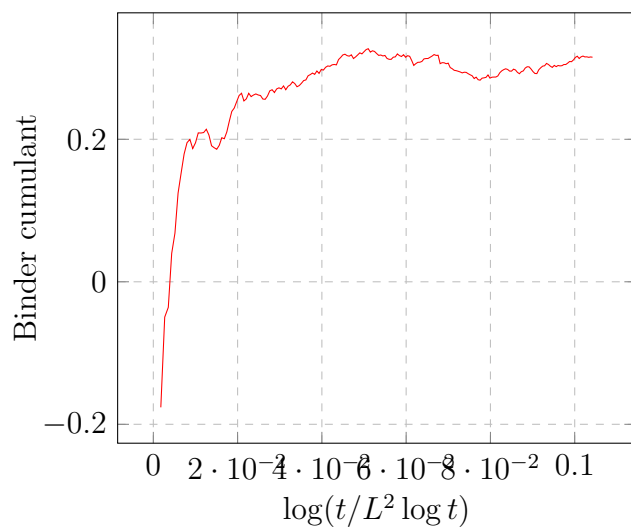
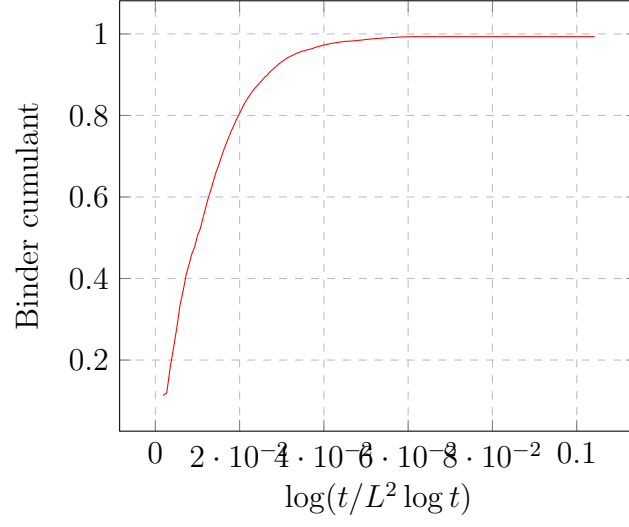Binder cumulant for N=24, λ_x= 0, λ_y=0, c_L=0.1, 700 runs.

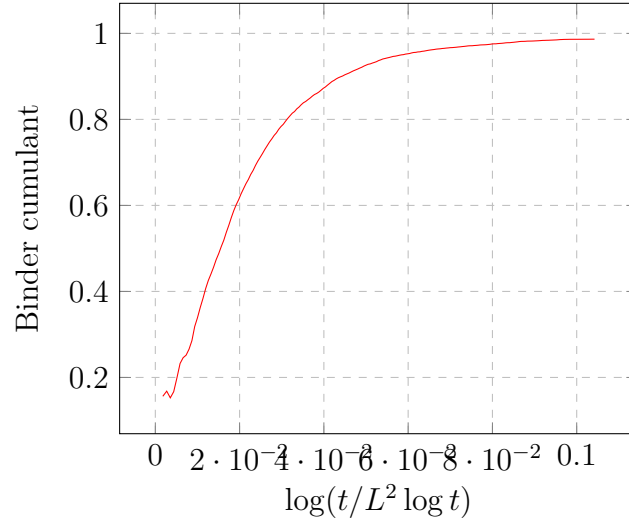Binder cumulant for N=24, λ_x= 0, λ_y=0, c_L=0.2, 1000 runs.

Binder cumulant for N=48, λ_x= 0.6, λ_y=0.6, c_L=0.2, 300 runs.
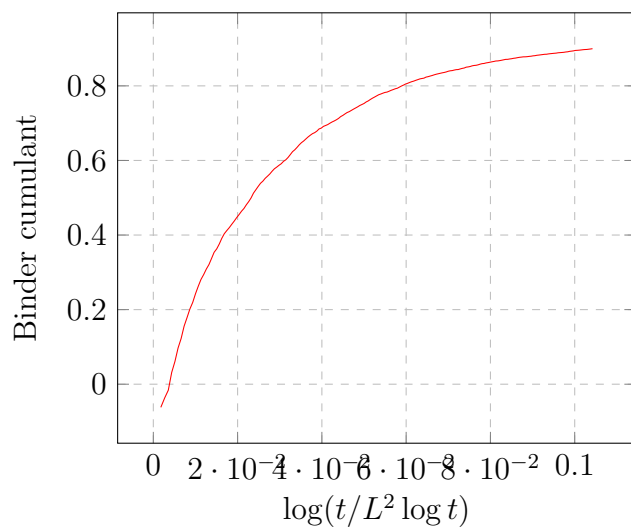
Binder cumulant for N=48, λ_x= 1, λ_y=-1, c_L=0.2, 300 runs.

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, 600 runs.

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

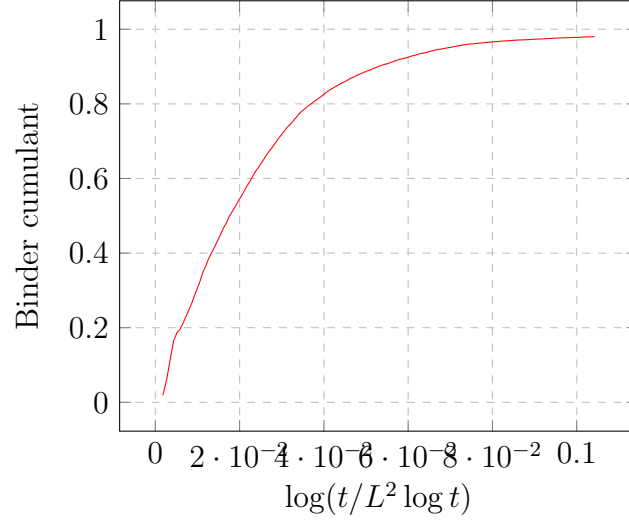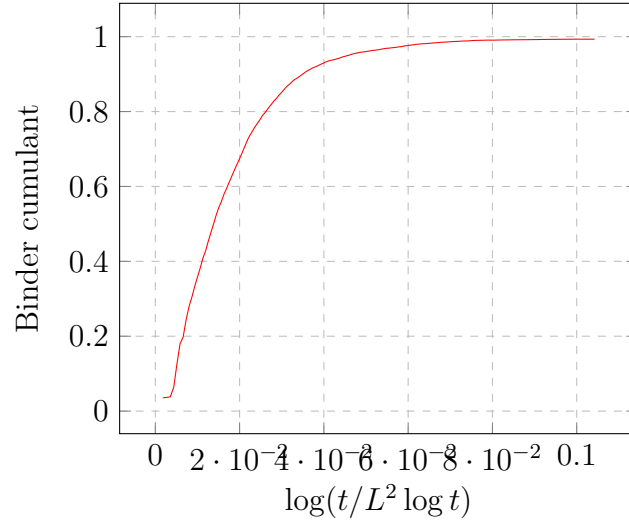
Binder cumulant for N=48, λ_x= 0.6, λ_y=-0.6, c_L=0.2, 300 runs.

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

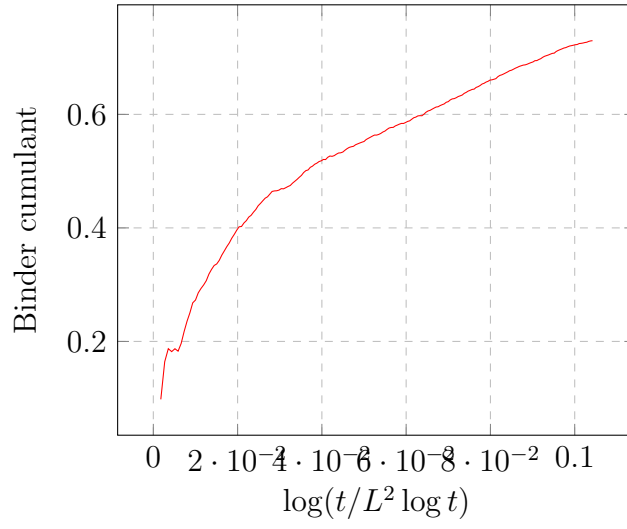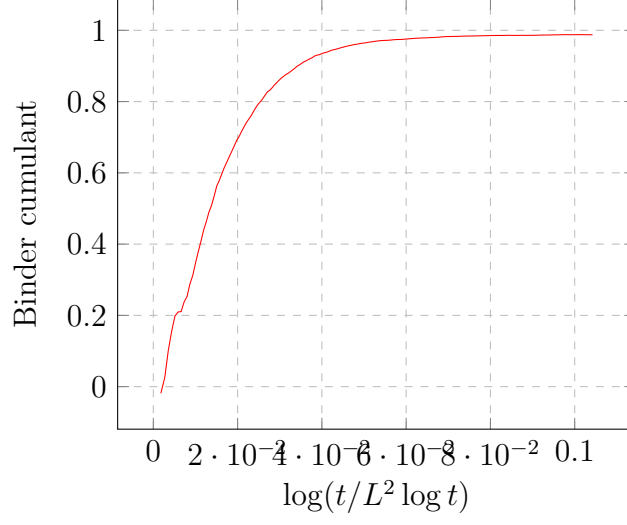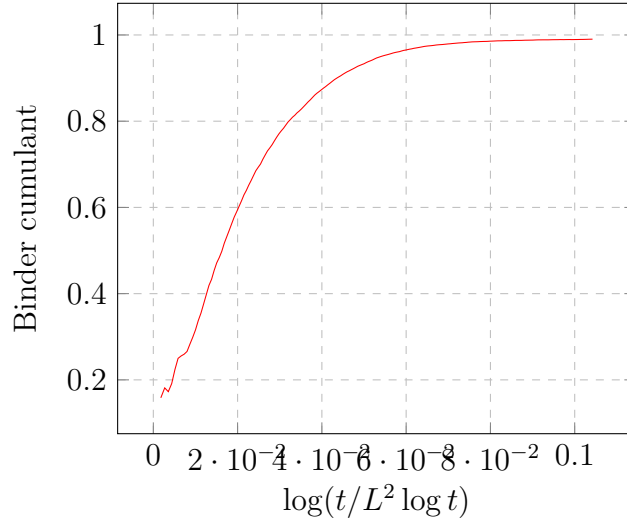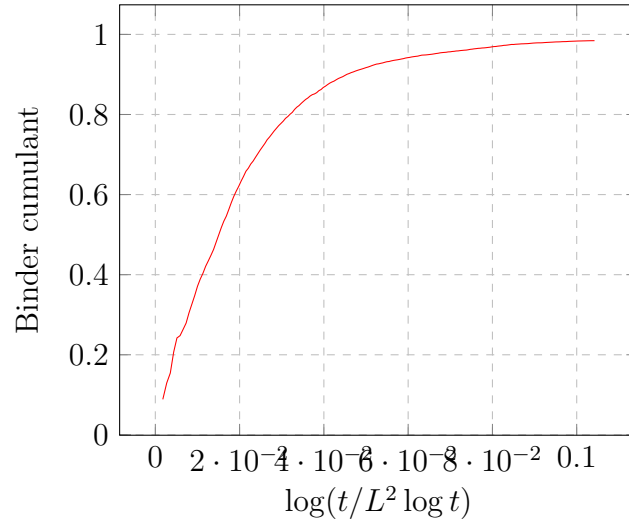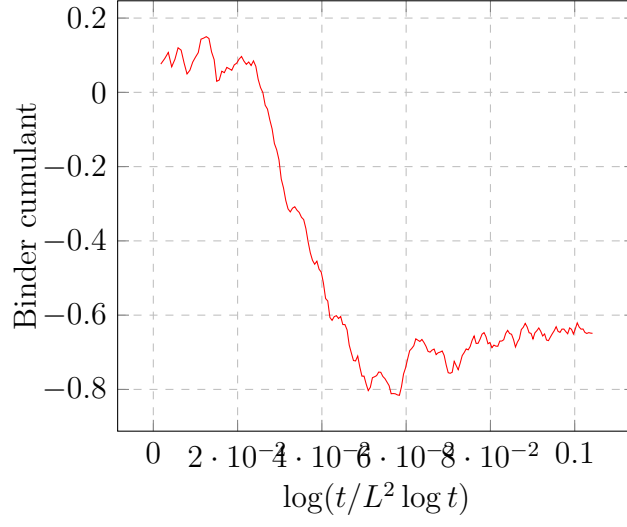Binder cumulant for N=48, λ_x= 0, λ_y=0, c_L=0.4, 600 runs.

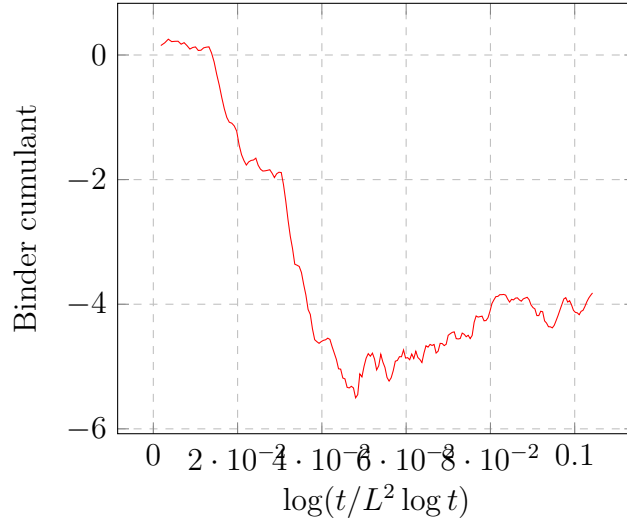Binder cumulant for N=48, λ_x= 0, λ_y=0, c_L=0.2, 500 runs.

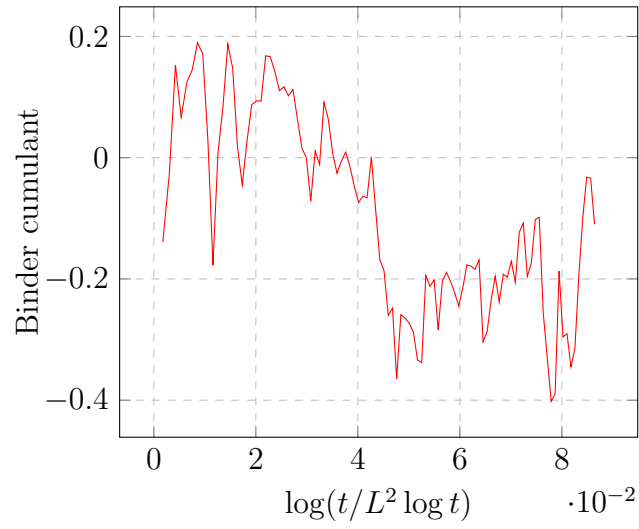Binder cumulant for N=48, λ_x= 0.2, λ_y=-0.2, c_L=0.2, 300 runs.

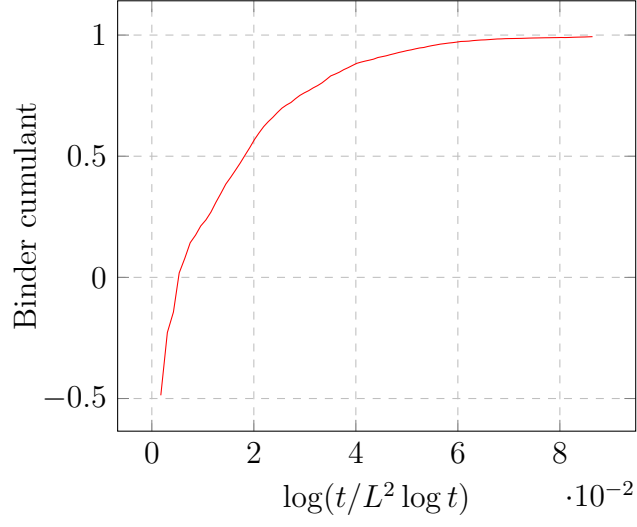Binder cumulant for N=48, λ_x= 0.8, λ_y=0.8, c_L=0.2, 300 runs.

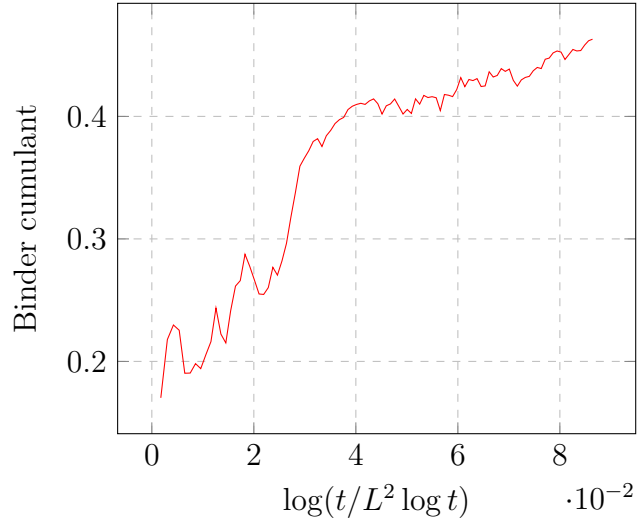Binder cumulant for N=48, λ_x= 1, λ_y=1, c_L=0.2, 300 runs.

Binder cumulant for N=104, λ_x= 0.6, λ_y=0.6, c_L=0.2, 125 runs.
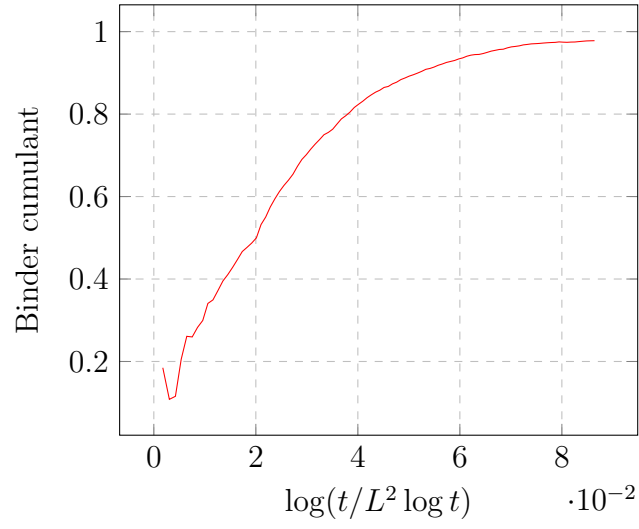
Binder cumulant for N=104, λ_x= 0.4, λ_y=-0.4, c_L=0.2, 125 runs.

Binder cumulant for N=104, λ_x= 0.4, λ_y=0.4, c_L=0.2, 125 runs.

Binder cumulant for N=104, λ_x= 0.2, λ_y=0.2, c_L=0.2, 125 runs.
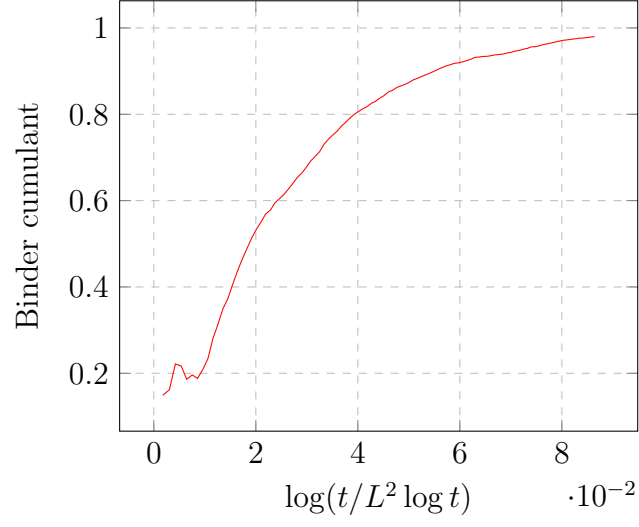
Binder cumulant for N=104, λ_x= 0, λ_y=0, c_L=0.2, 125 runs.

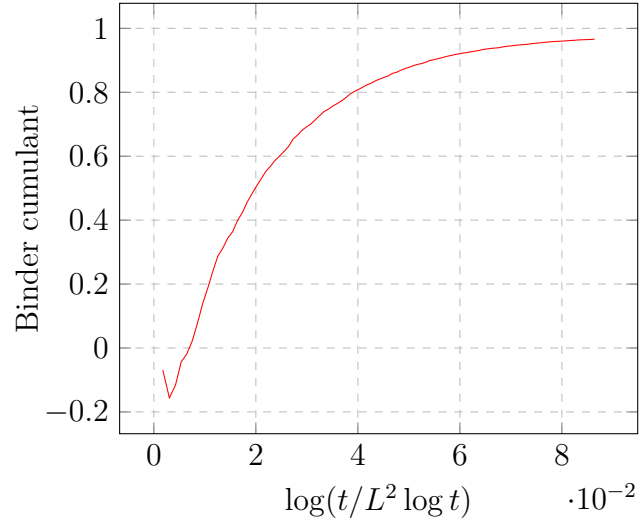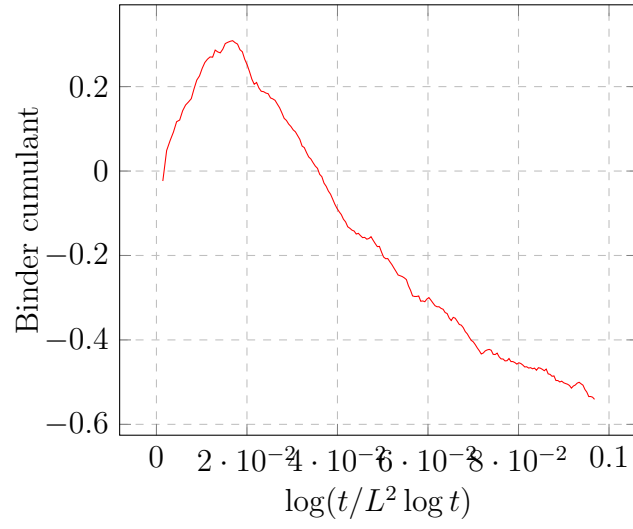
Binder cumulant for N=104, λ_x= 0.2, λ_y=-0.2, c_L=0.2, 125 runs.

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= 1, λ_y=-1, c_L=0.2, 300 runs.

Binder cumulant for N=64, λ_x= 0.8, λ_y=-0.8, c_L=0.2, 400 runs.

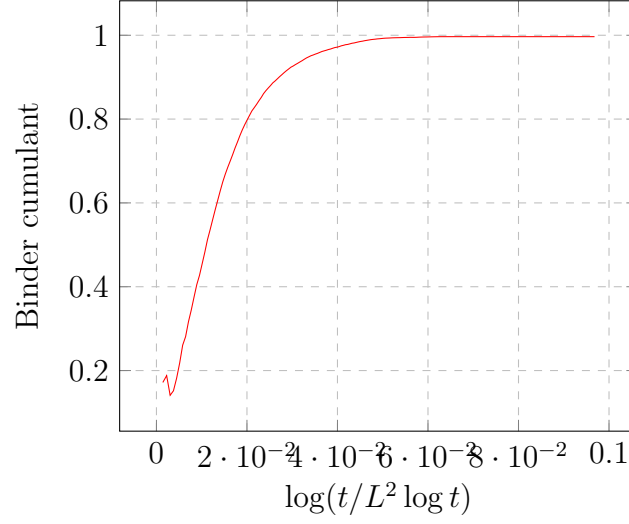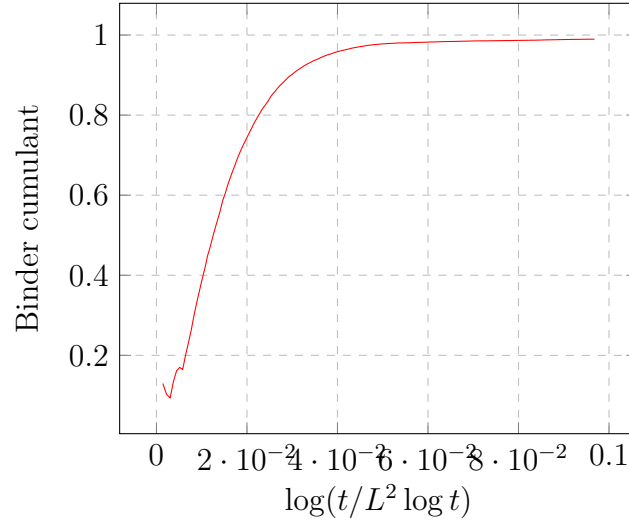Binder cumulant for N=64, λ_x= 0.4, λ_y=-0.4, c_L=0.2, 450 runs.

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

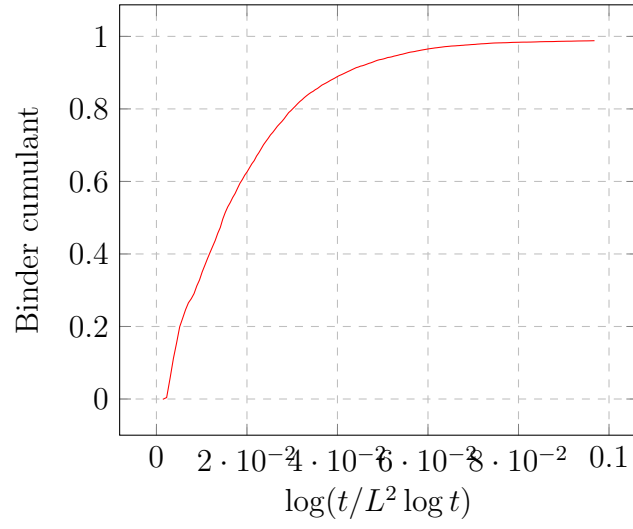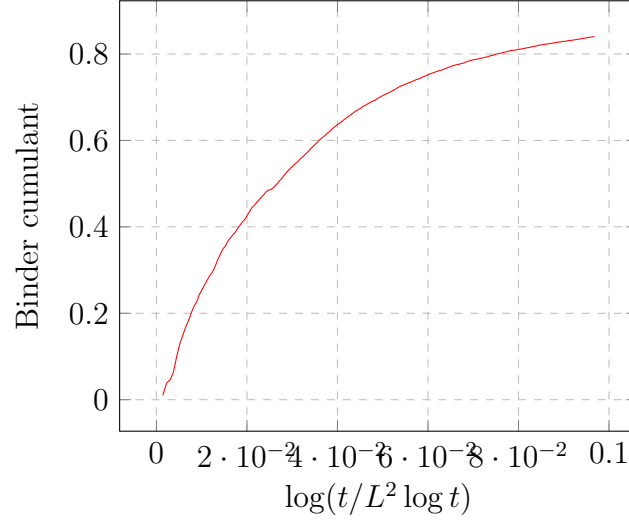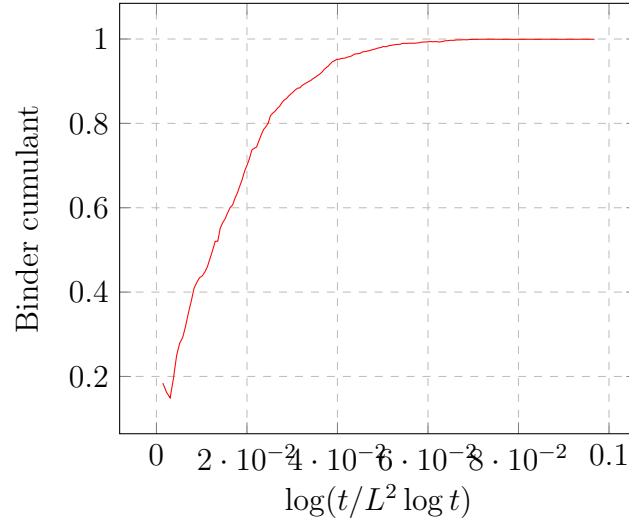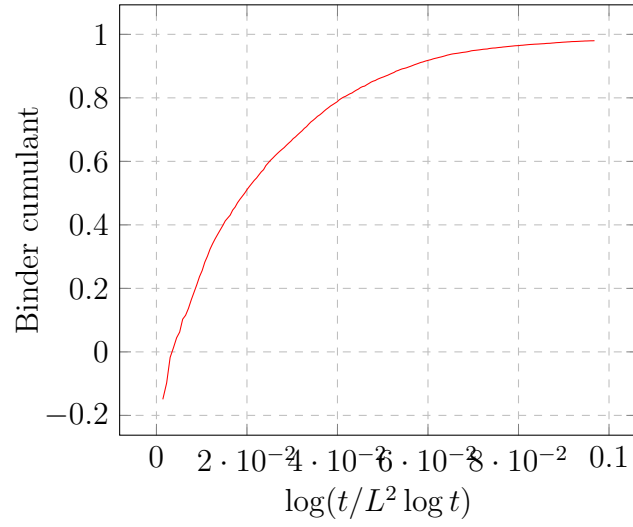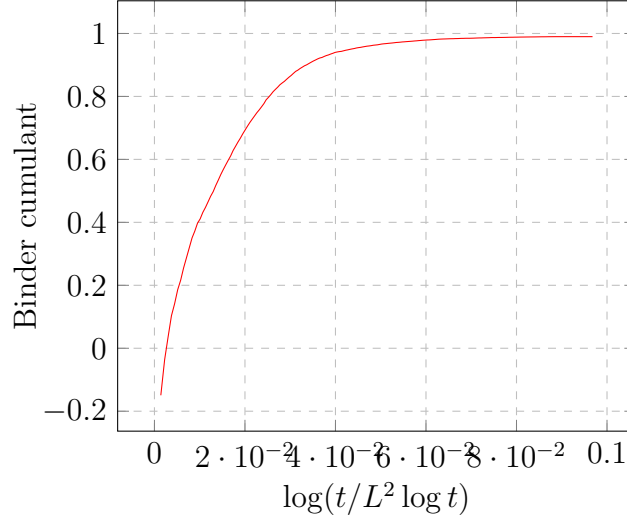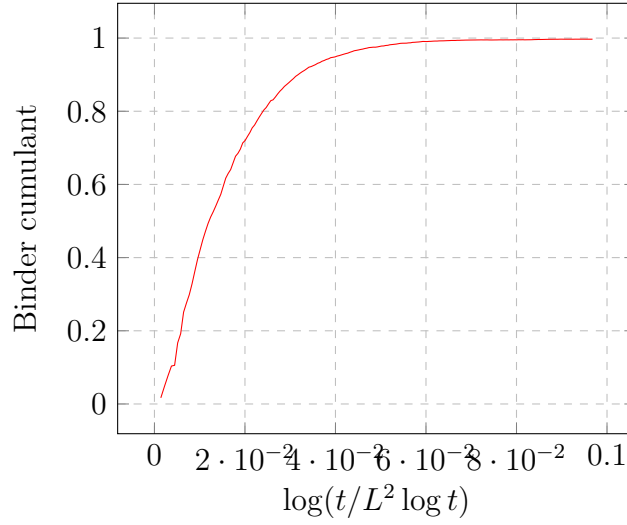Binder cumulant for $N=64$, $\lambda_x= 0.2$, $\lambda_y=0.2$, $c_L=0.4$, 150 runs.

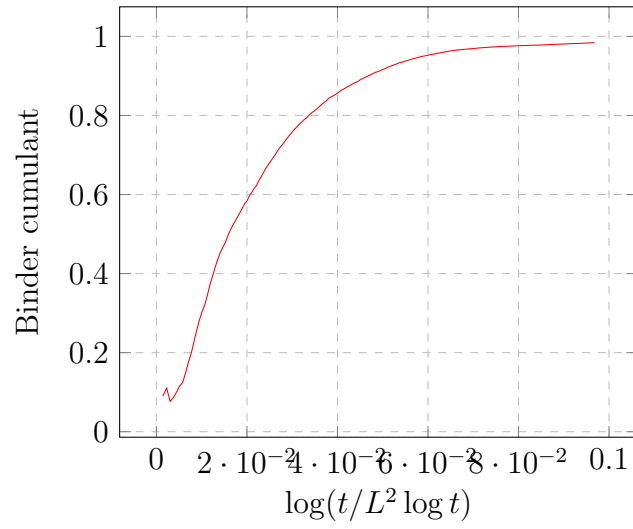Binder cumulant for N=64, λ_x= 0.2, λ_y=0.2, c_L=0.2, 500 runs.

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, λ_y=0, c_L=0.4, 400 runs.

26

Binder cumulant for N=64, λ_x= 0, λ_y=0, c_L=0.2, 500 runs.

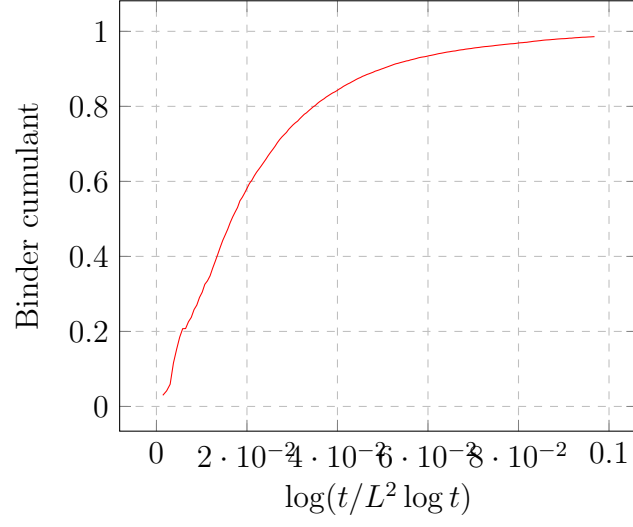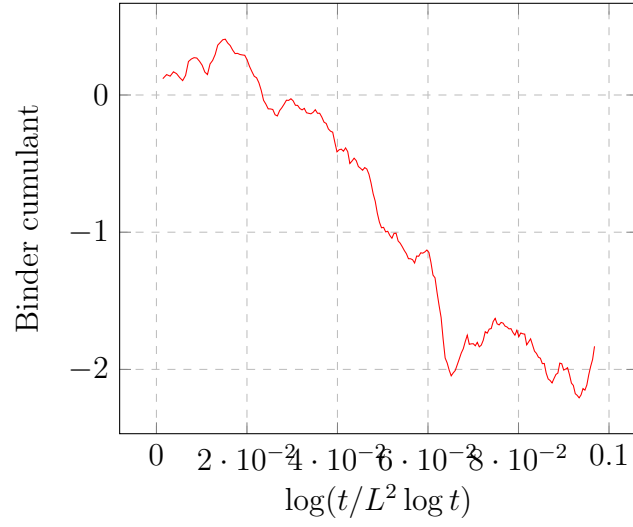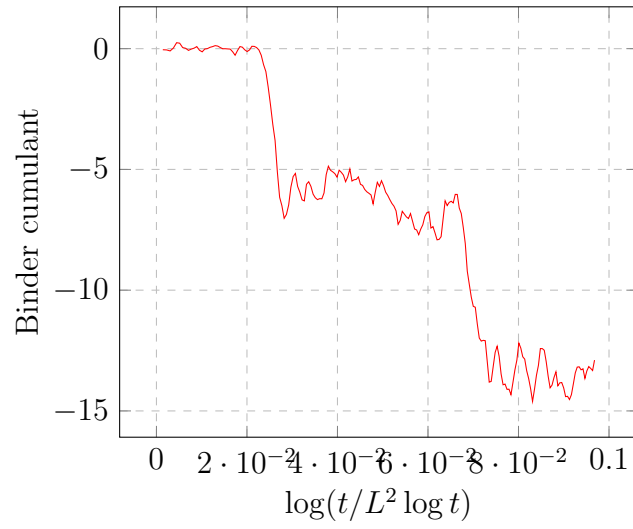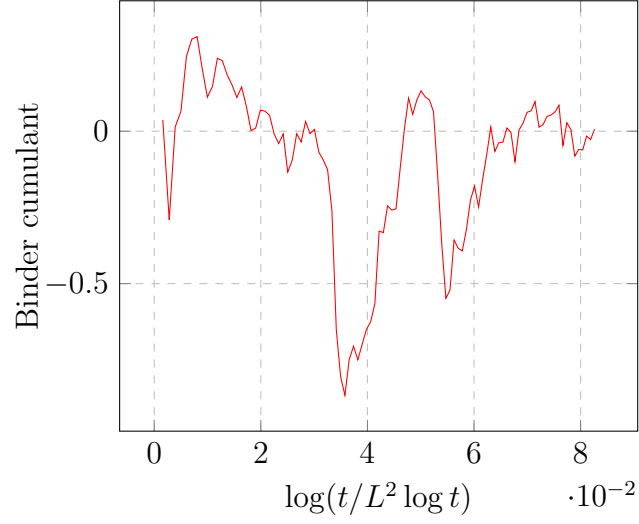Binder cumulant for N=64, λ_x= 0.2, λ_y=-0.2, c_L=0.2, 500 runs.

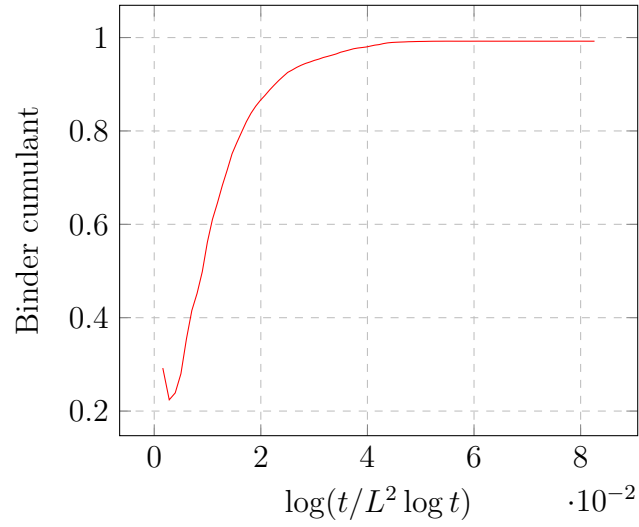Binder cumulant for N=64, λ_x= 0.8, λ_y=0.8, c_L=0.2, 350 runs.

Binder cumulant for N=64, λ_x= 1, λ_y=1, c_L=0.2, 300 runs.
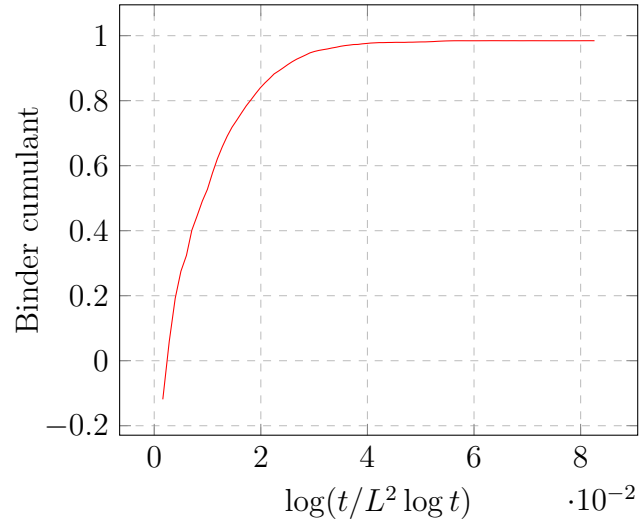
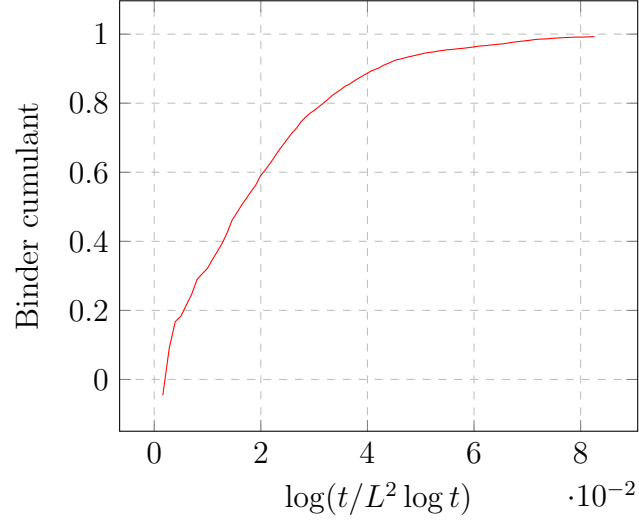Binder cumulant for $N{=}128$, $\lambda_x{=}\ 0.6$, $\lambda_y{=}0.6$, $c_L{=}0.2$, 170 runs.

Binder cumulant for $N{=}128$, $\lambda_x{=}\ 1$, $\lambda_y{=}{-}1$, $c_L{=}0.2$, 130 runs.

Binder cumulant for N=128, λ_x= 0.8, λ_y=-0.8, c_L=0.2, 130 runs.

Binder cumulant for N=128, λ_x= 0.4, λ_y=-0.4, c_L=0.2, 190 runs.
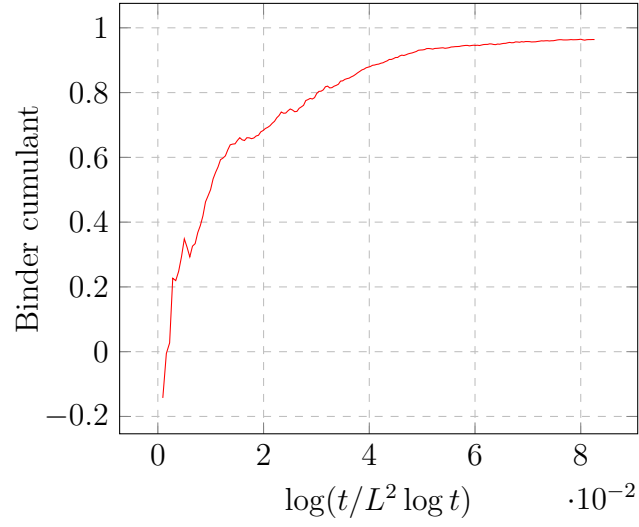

Binder cumulant for N=128, λ_x= 0.4, λ_y=0.4, c_L=0.4, 100 runs.
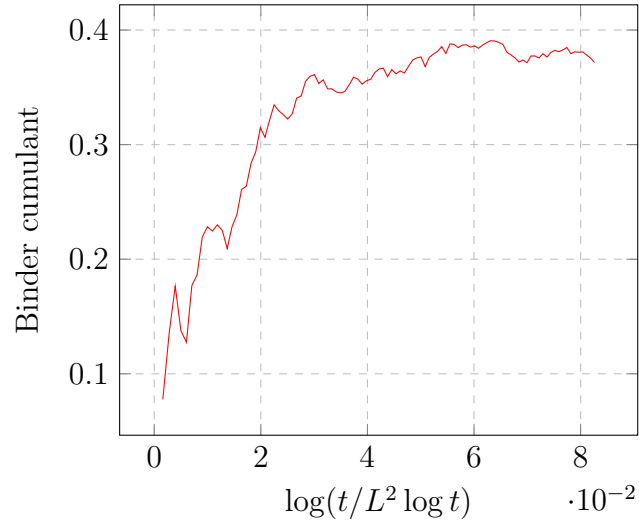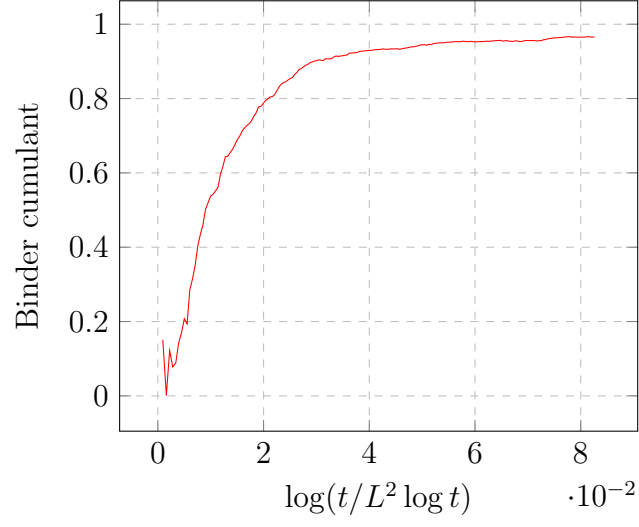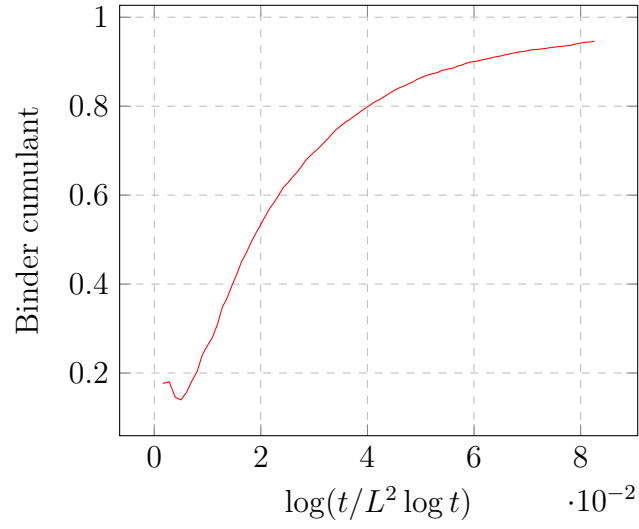
Binder cumulant for N=128, λ_x= 0.4, λ_y=0.4, c_L=0.2, 300 runs.
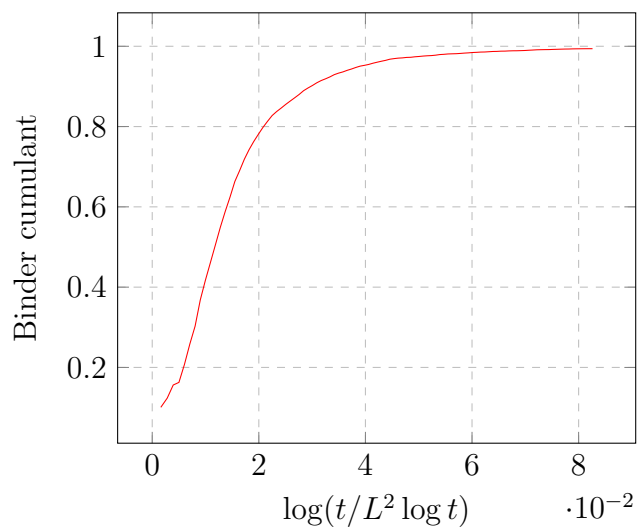
Binder cumulant for N=128, λ_x= 0.2, λ_y=0.2, c_L=0.4, 100 runs.
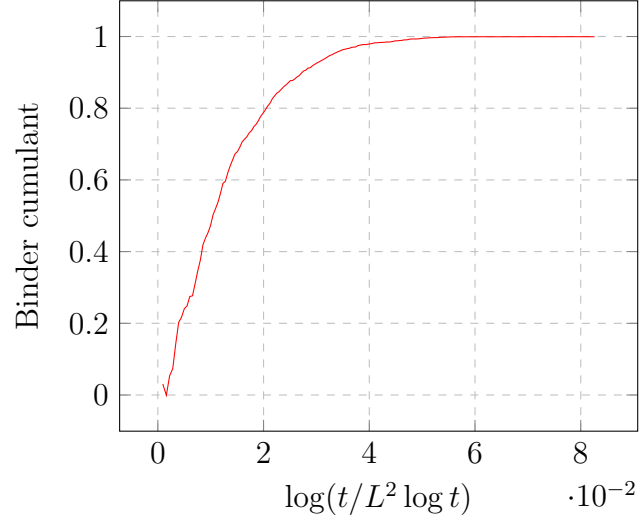

Binder cumulant for N=128, λ_x= 0.2, λ_y=0.2, c_L=0.2, 375 runs.
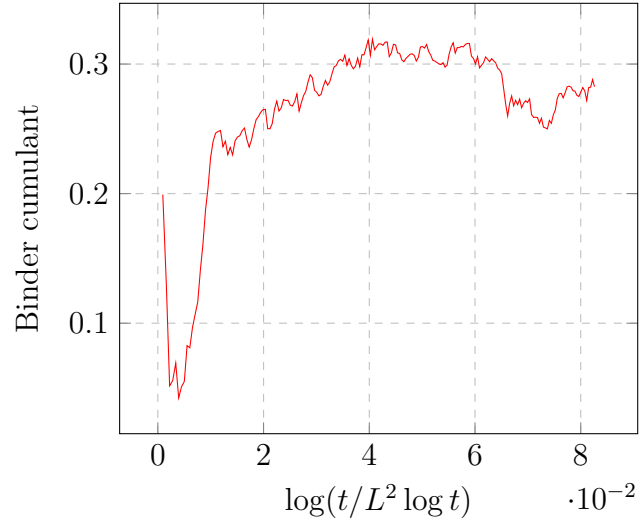
Binder cumulant for N=128, λ_x= 0.6, λ_y=-0.6, c_L=0.2, 170 runs.

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

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

Binder cumulant for N=128, λ_x= 0, λ_y=0, c_L=0.2, 420 runs.

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

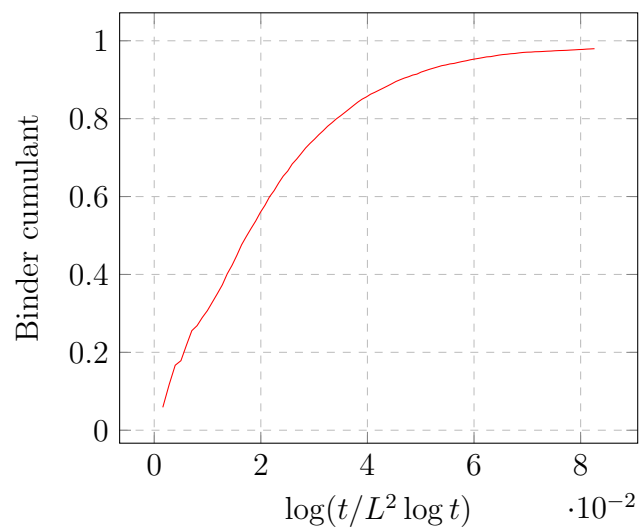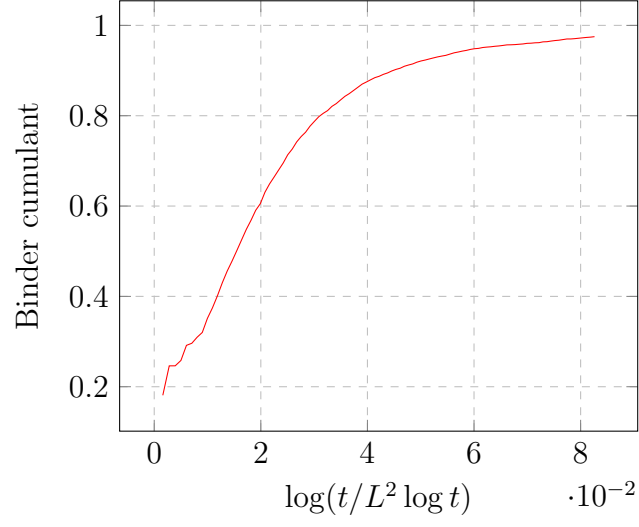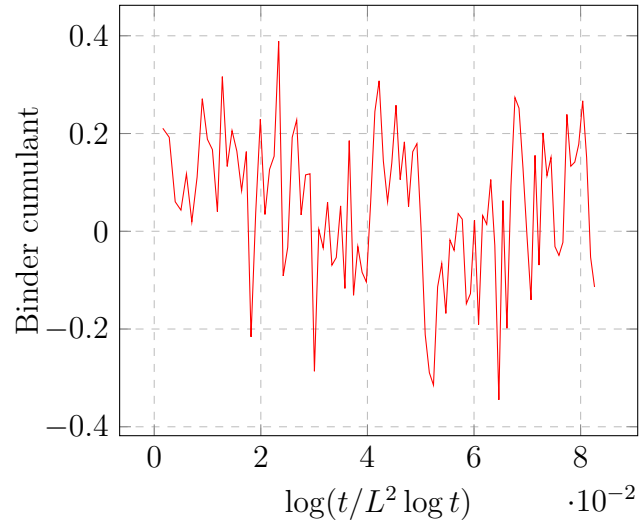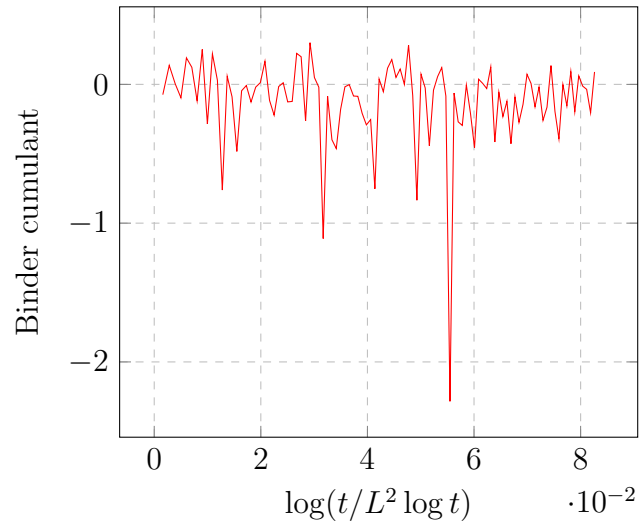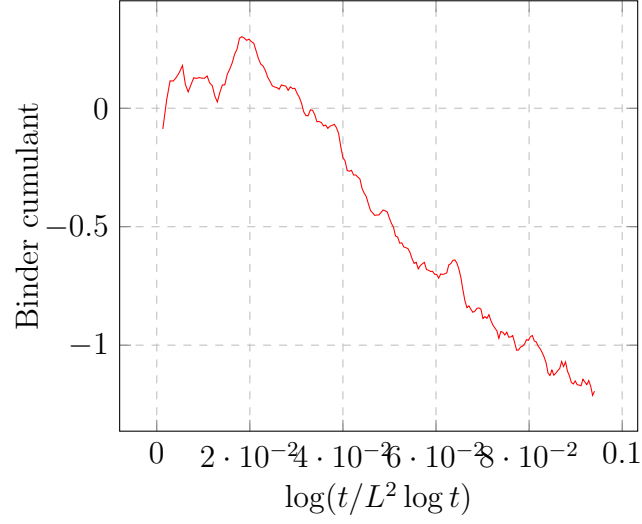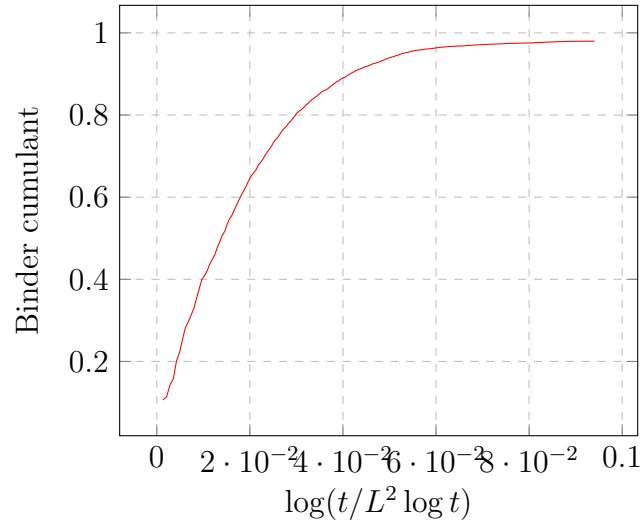Binder cumulant for N=128, λ_x= 0.8, λ_y=0.8, c_L=0.2, 140 runs.

Binder cumulant for N=128, λ_x= 1, λ_y=1, c_L=0.2, 160 runs.
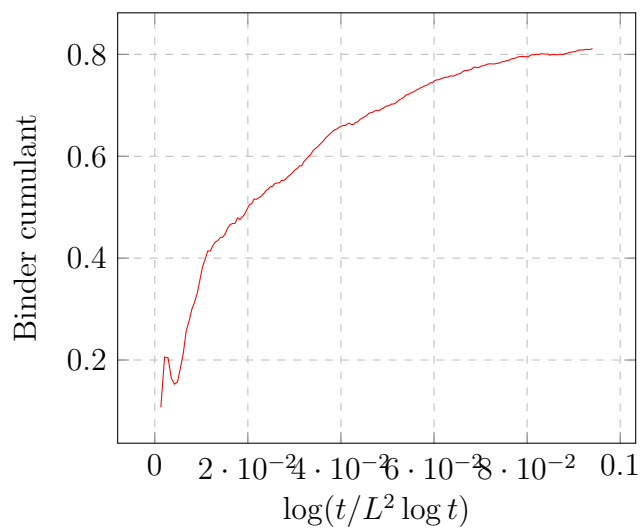
Binder cumulant for N=72, λ_x= 0.6, λ_y=0.6, c_L=0.2, 160 runs.
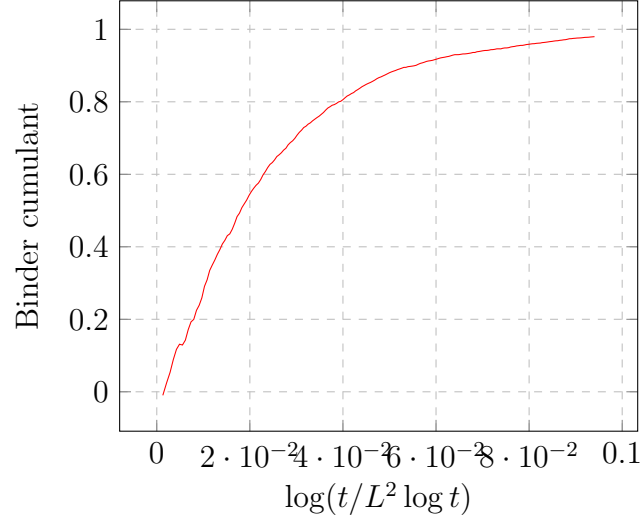

Binder cumulant for N=72, λ_x= 0.4, λ_y=-0.4, c_L=0.2, 200 runs.

Binder cumulant for N=72, λ_x= 0.4, λ_y=0.4, c_L=0.2, 200 runs.

Binder cumulant for N=72, λ_x= 0.2, λ_y=0.2, c_L=0.2, 200 runs.
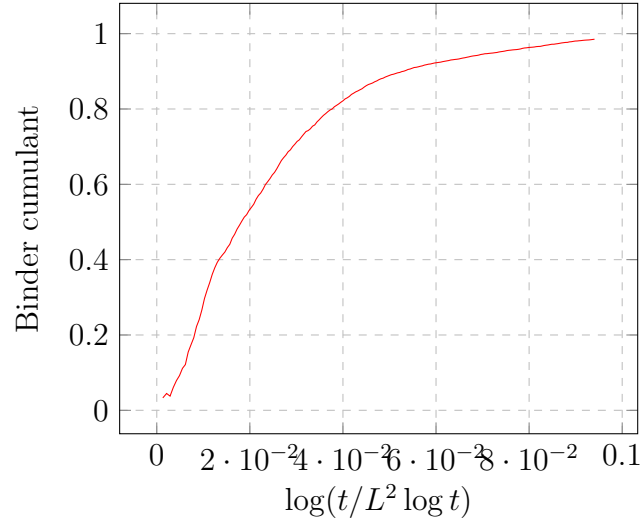

Binder cumulant for N=72, λ_x= 0, λ_y=0, c_L=0.2, 250 runs.

Binder cumulant for N=72, λ_x= 0.2, λ_y=-0.2, c_L=0.2, 200 runs.