T = 1.00: $\tau = 7324.66$, $\varepsilon = 0.93$

Monte Carlo steps per lattice site (steps/N^2)

χ

T = 1.10: $\tau = 3731.62$, $\varepsilon = 6.21$

χ

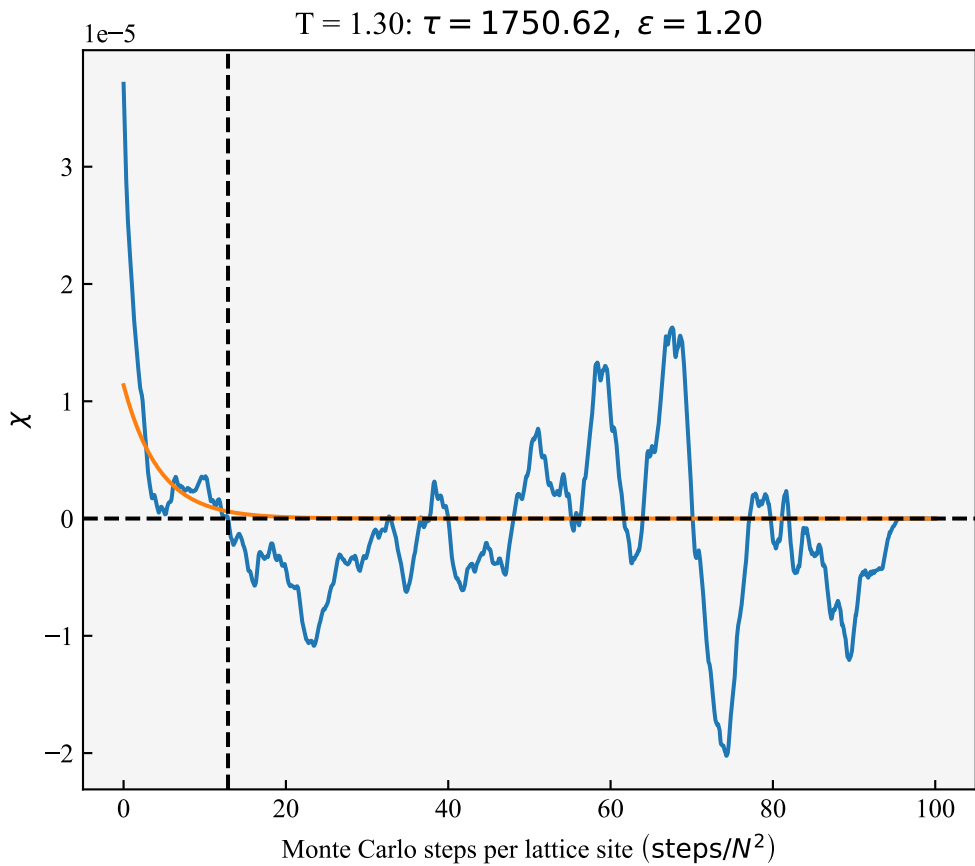Monte Carlo steps per lattice site (steps/N^2)
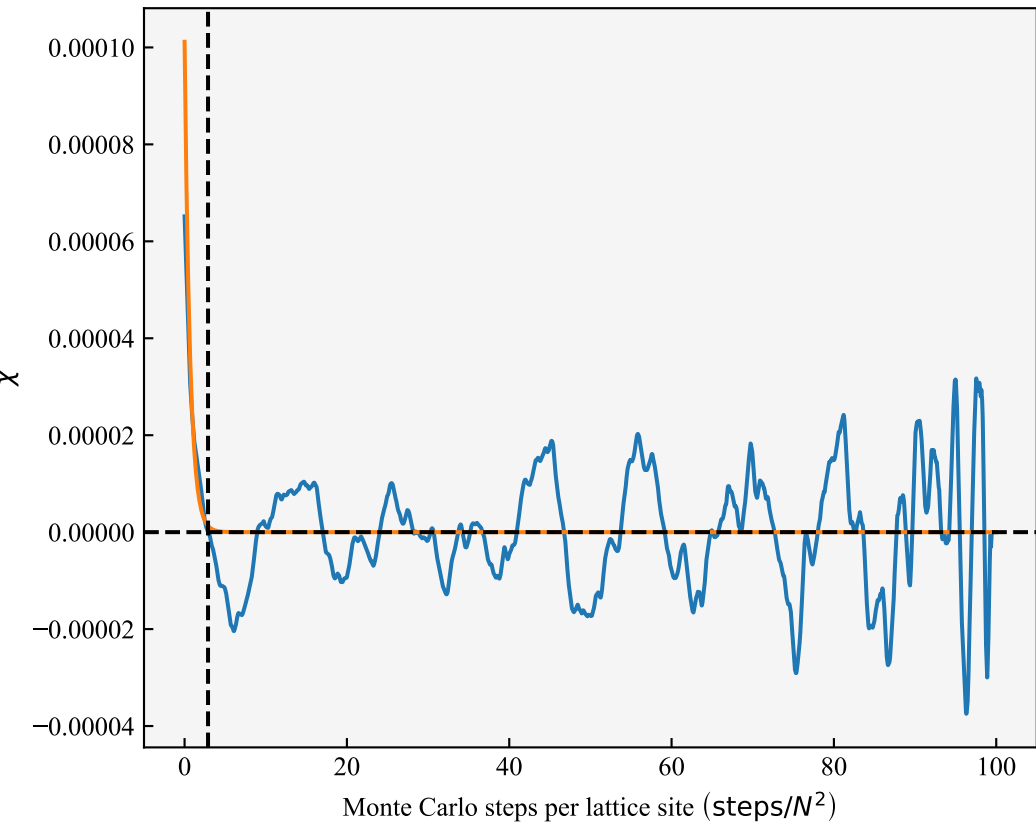
T = 1.20: $\tau = 240.36$, $\varepsilon = 7.63$
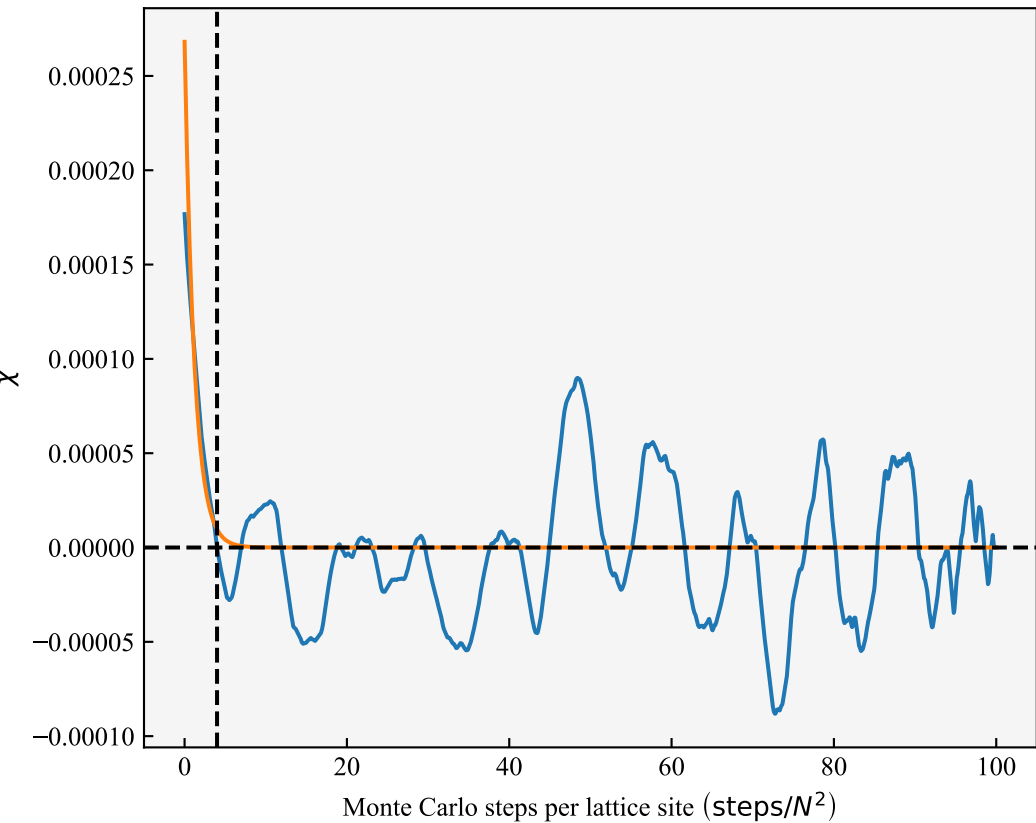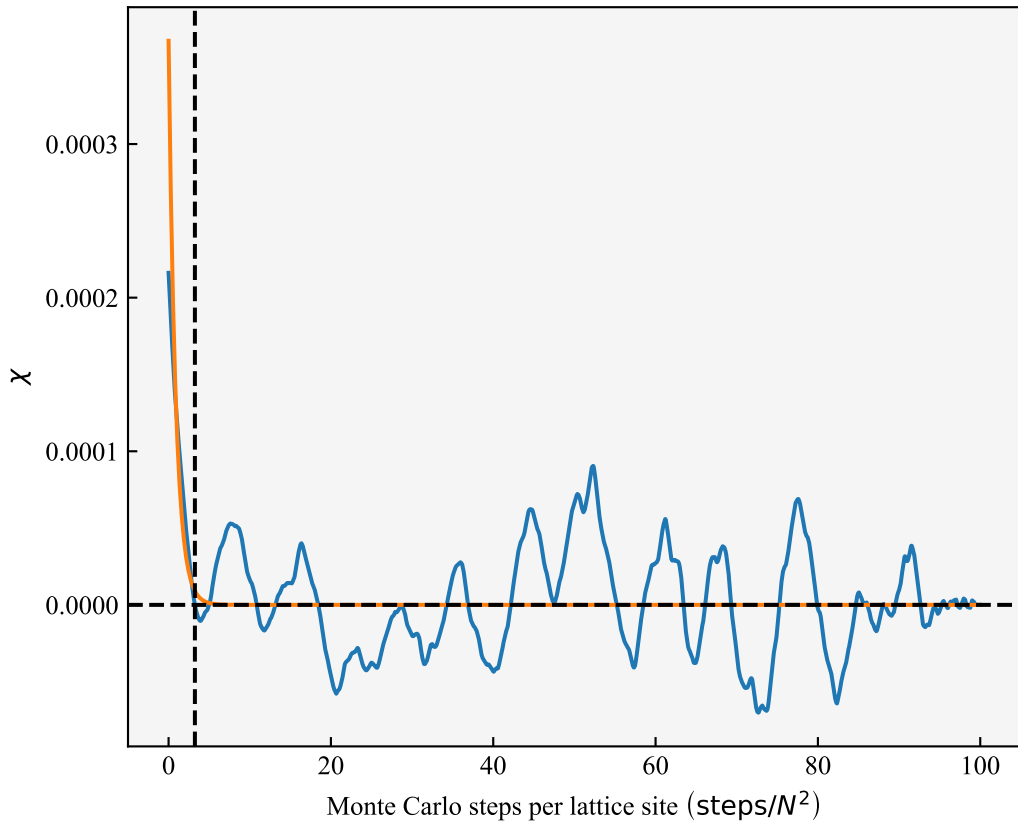
T = 1.30: $\tau = 1750.62$, $\varepsilon = 1.20$
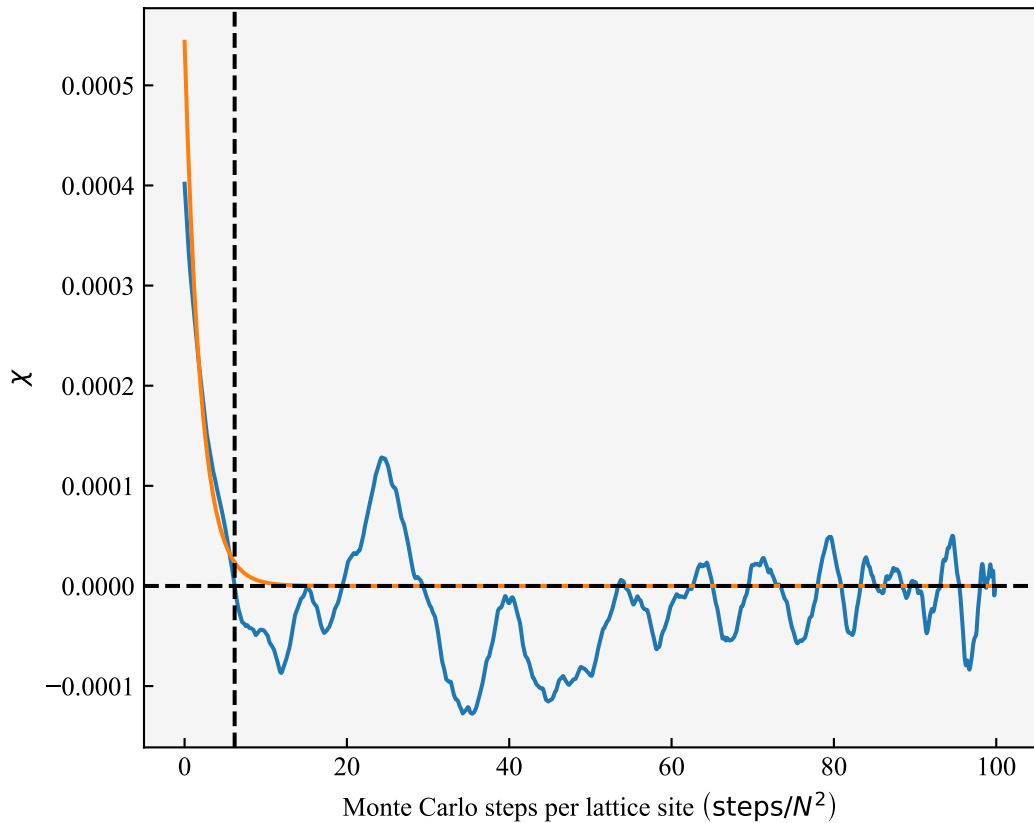
$T = 1.40$: $\tau = 265.45$, $\varepsilon = 0.74$

T = 1.50: $\tau = 480.63$, $\varepsilon = 0.62$
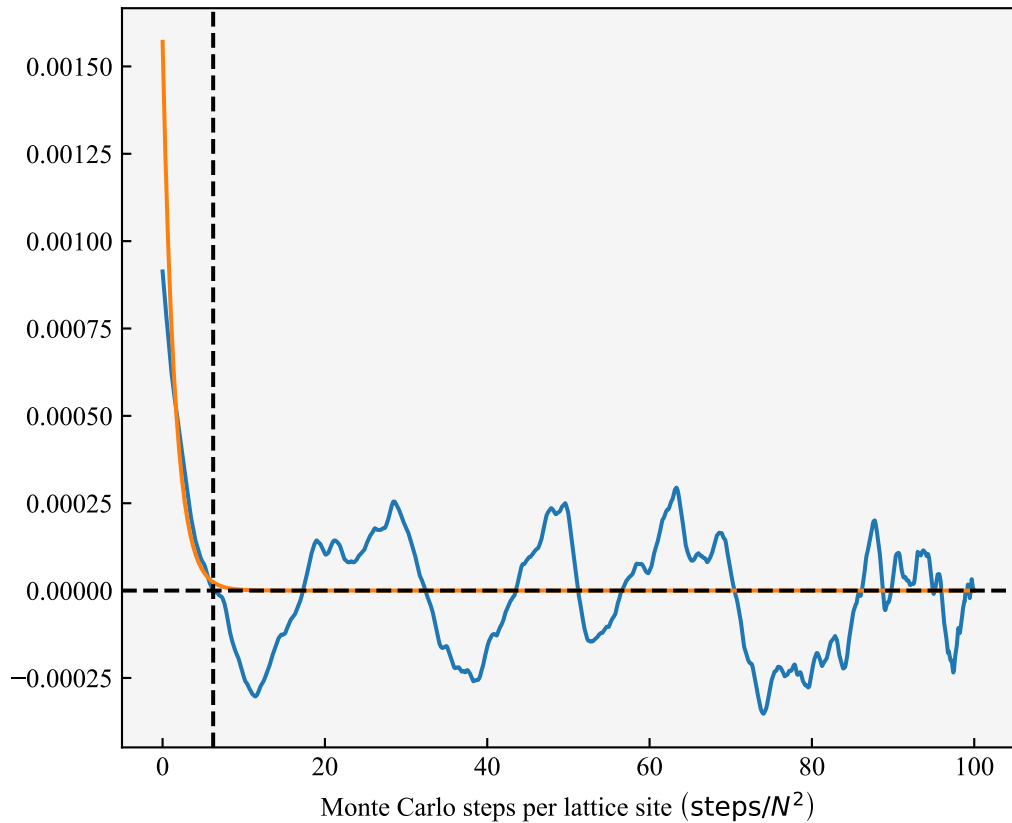
T = 1.60: $\tau = 350.18$, $\varepsilon = 0.80$
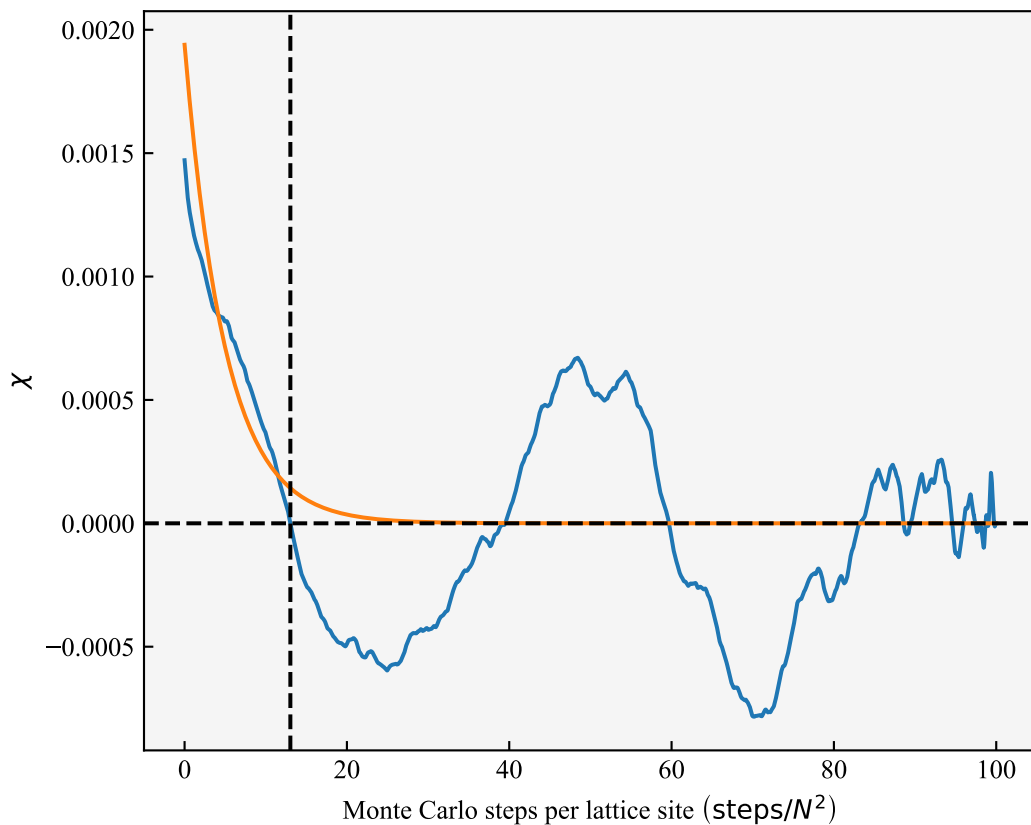
T = 1.70: $\tau = 784.88$, $\varepsilon = 0.69$

Monte Carlo steps per lattice site (steps/N^2)

χ

T = 1.80: $\tau = 1063.12$, $\varepsilon = 0.60$
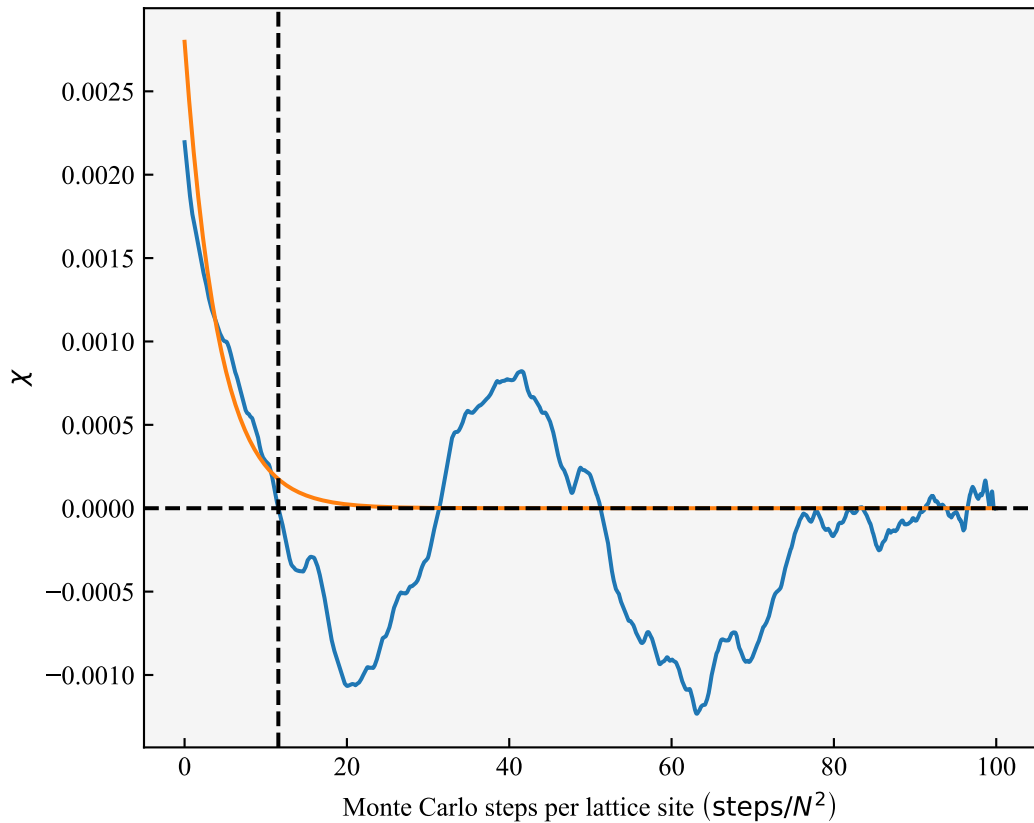
χ

Monte Carlo steps per lattice site (steps/N^2)
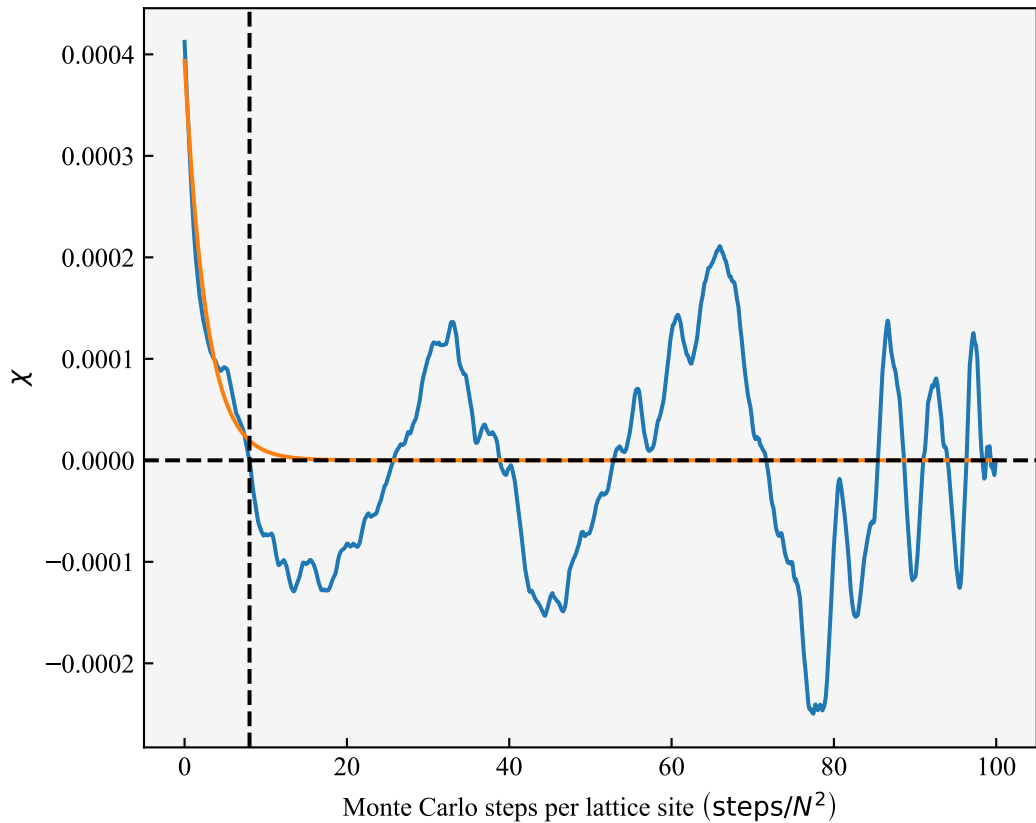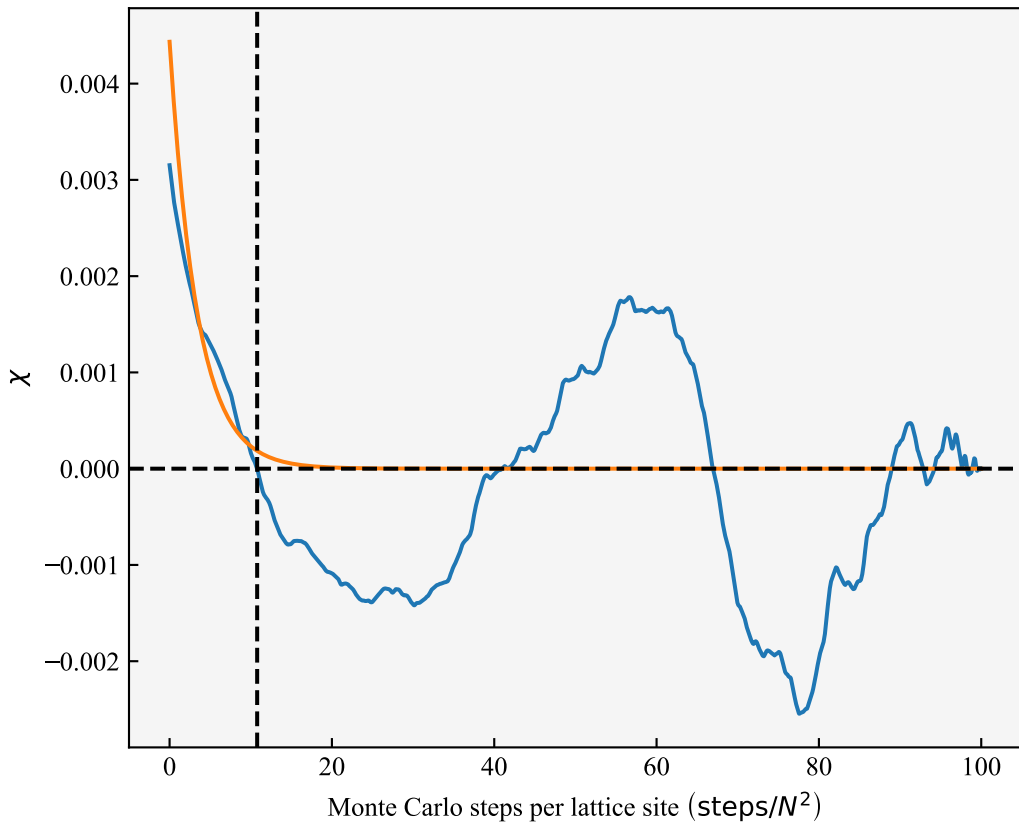
T = 1.90: $\tau = 597.99$, $\varepsilon = 4.44$
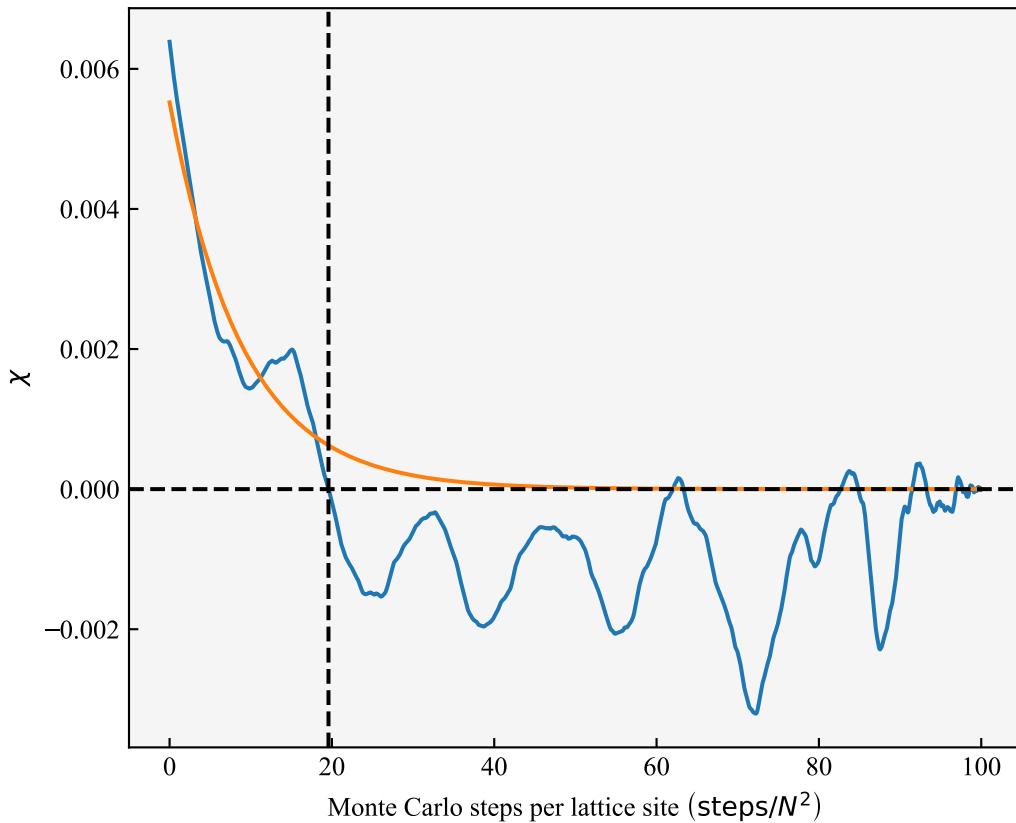
T = 2.00: $\tau = 1996.78$, $\varepsilon = 0.73$
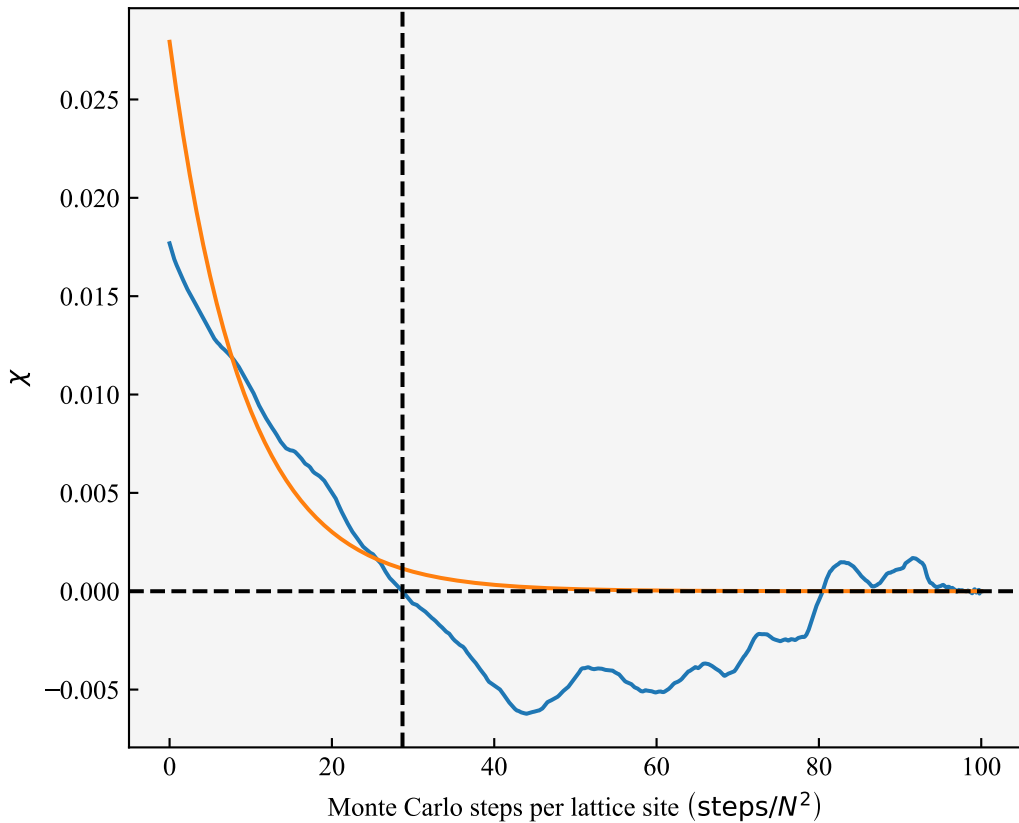
T = 2.10: $\tau = 1665.38,\ \varepsilon = 1.36$
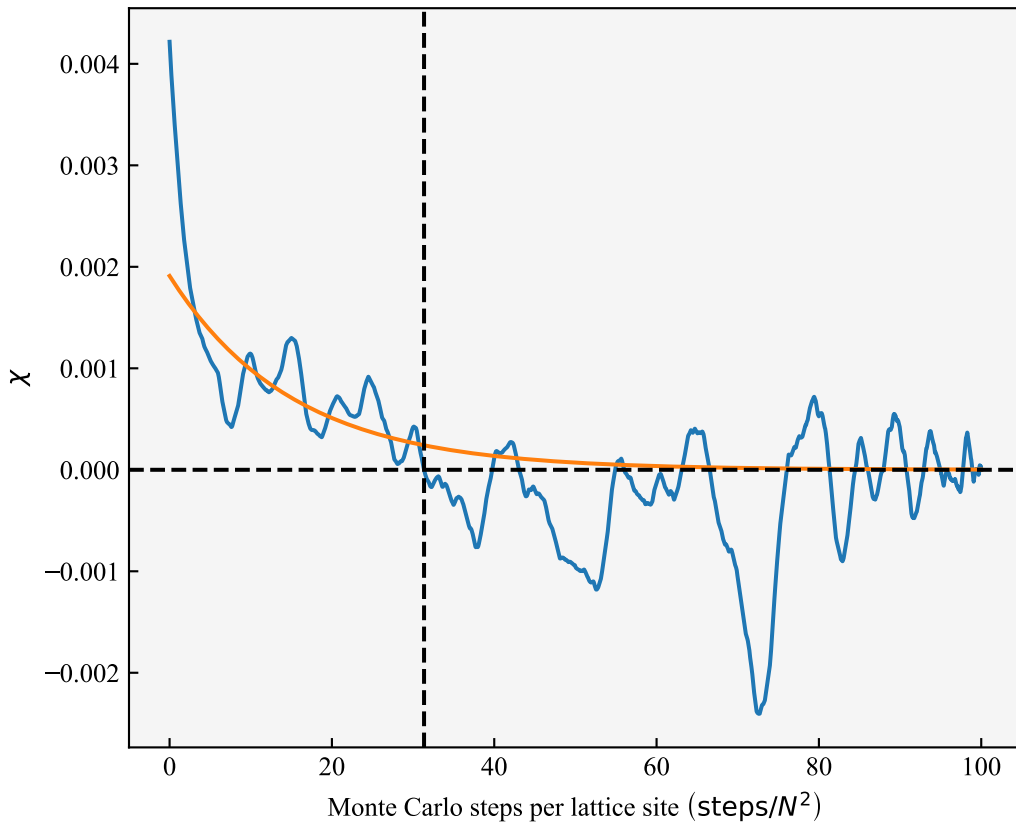
T = 2.20: $\tau = 1358.27$, $\varepsilon = 0.86$
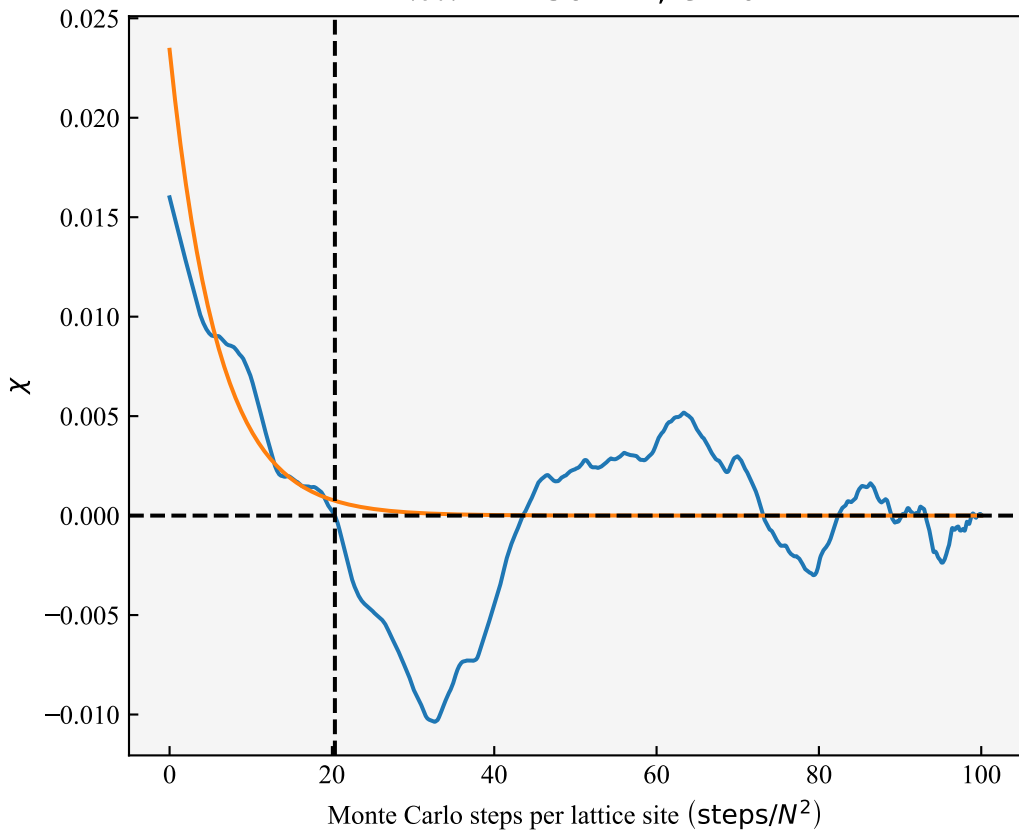
$T = 2.30: \tau = 3593.52, \ \varepsilon = 0.75$

χ

Monte Carlo steps per lattice site (steps/N^2)

T = 2.40: $\tau = 3593.34$, $\varepsilon = 1.22$

Monte Carlo steps per lattice site (steps/N^2)

Figure: $T = 2.50$: $\tau = 6060.75$, $\varepsilon = 0.54$

Monte Carlo steps per lattice site (steps/N^2)

$T = 2.60$: $\tau = 2362.12$, $\varepsilon = 0.44$

χ

Monte Carlo steps per lattice site (steps/N^2)

T = 2.70: $\tau = 1090.14$, $\varepsilon = 1.42$

T = 2.80: $\tau = 1034.89$, $\varepsilon = 0.47$

Monte Carlo steps per lattice site (steps/N^2)

T = 2.90: $\tau = 1112.13$, $\varepsilon = 1.13$

χ

Monte Carlo steps per lattice site (steps/N^2)
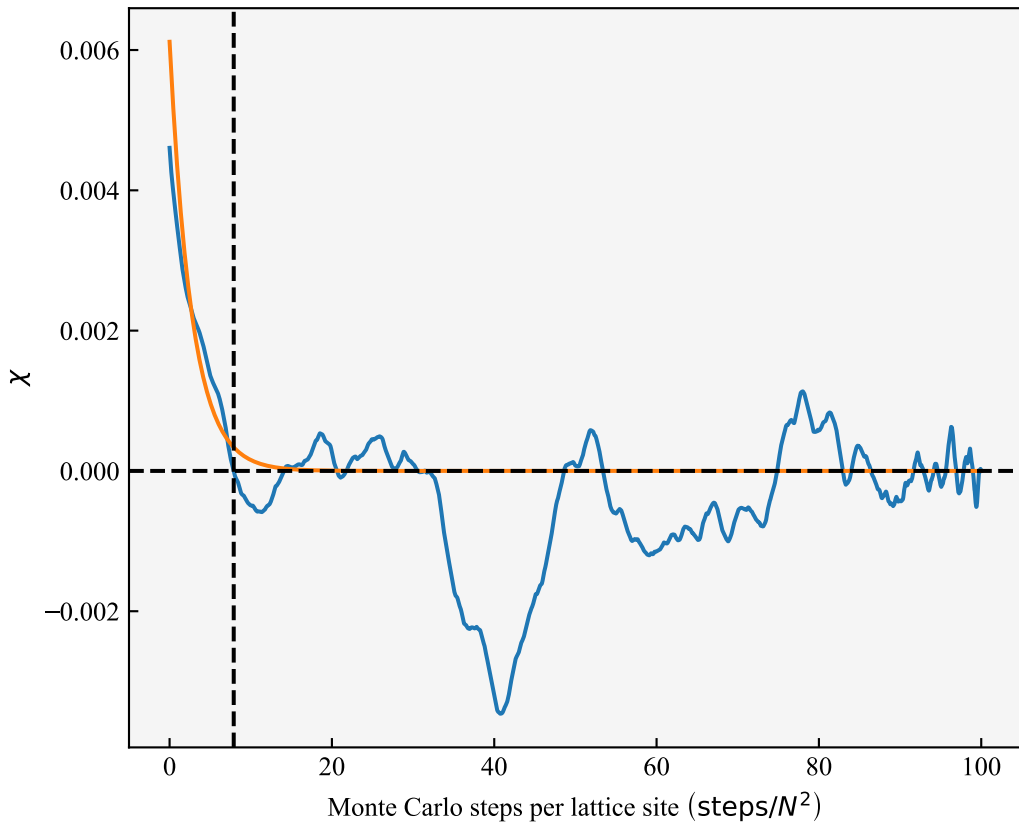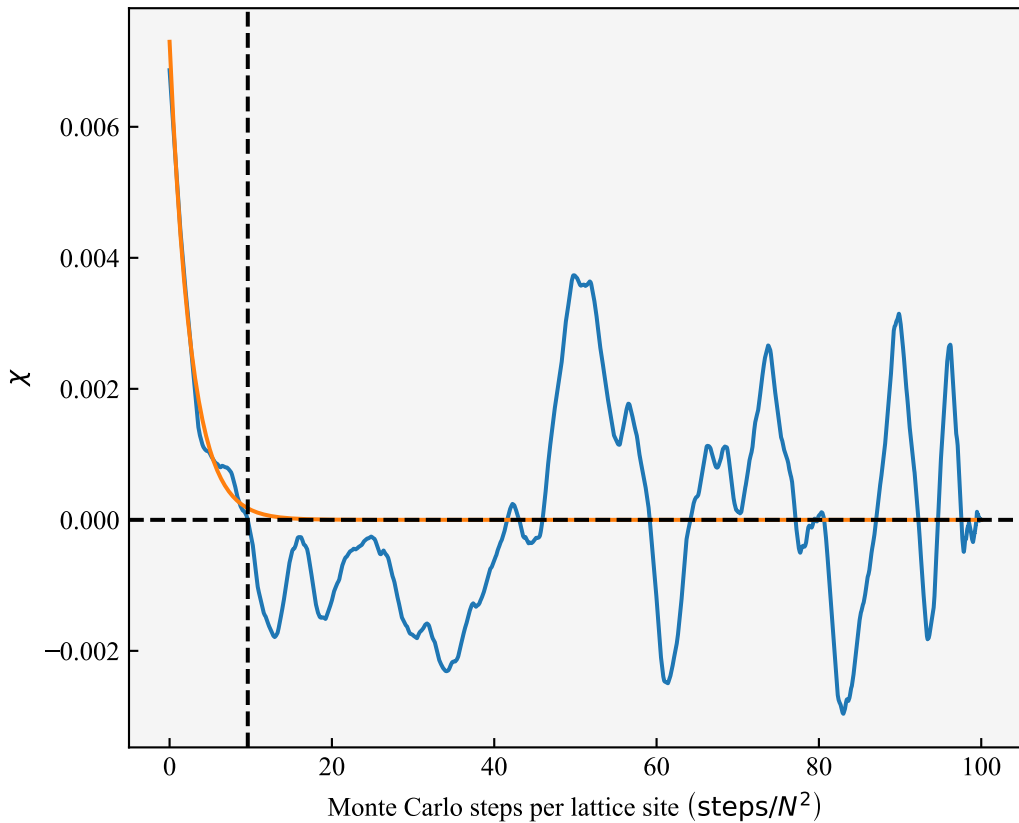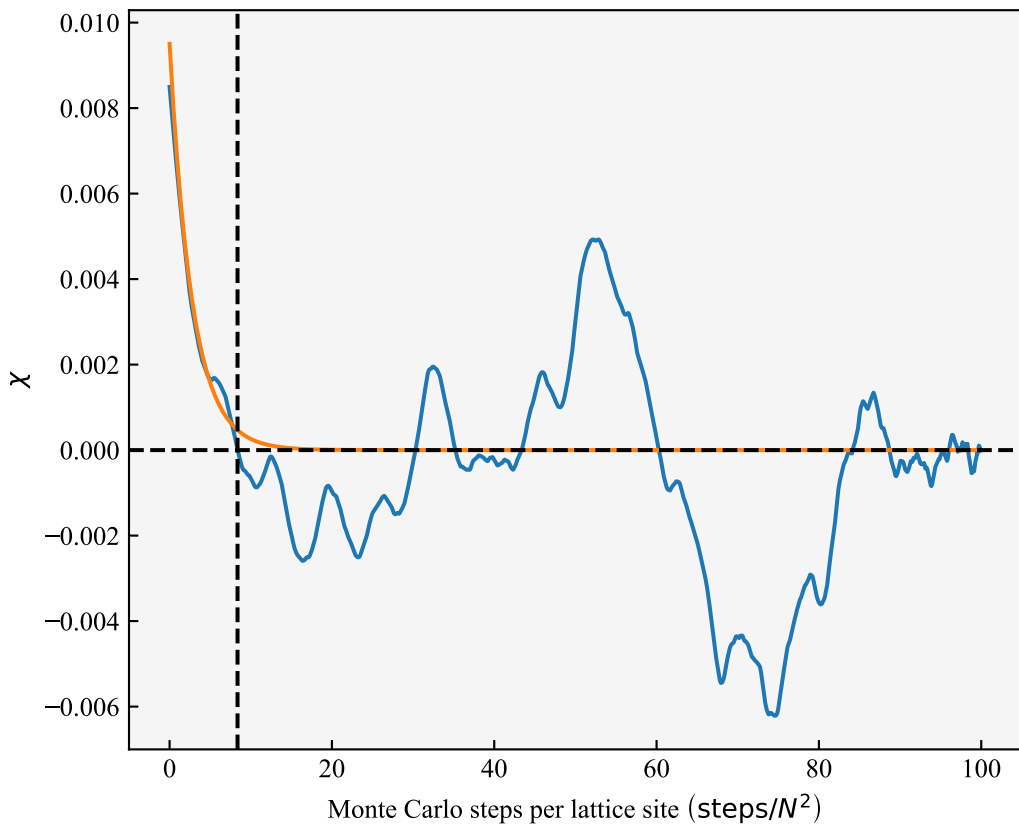
T = 3.00: $\tau = 816.99$, $\varepsilon = 0.71$
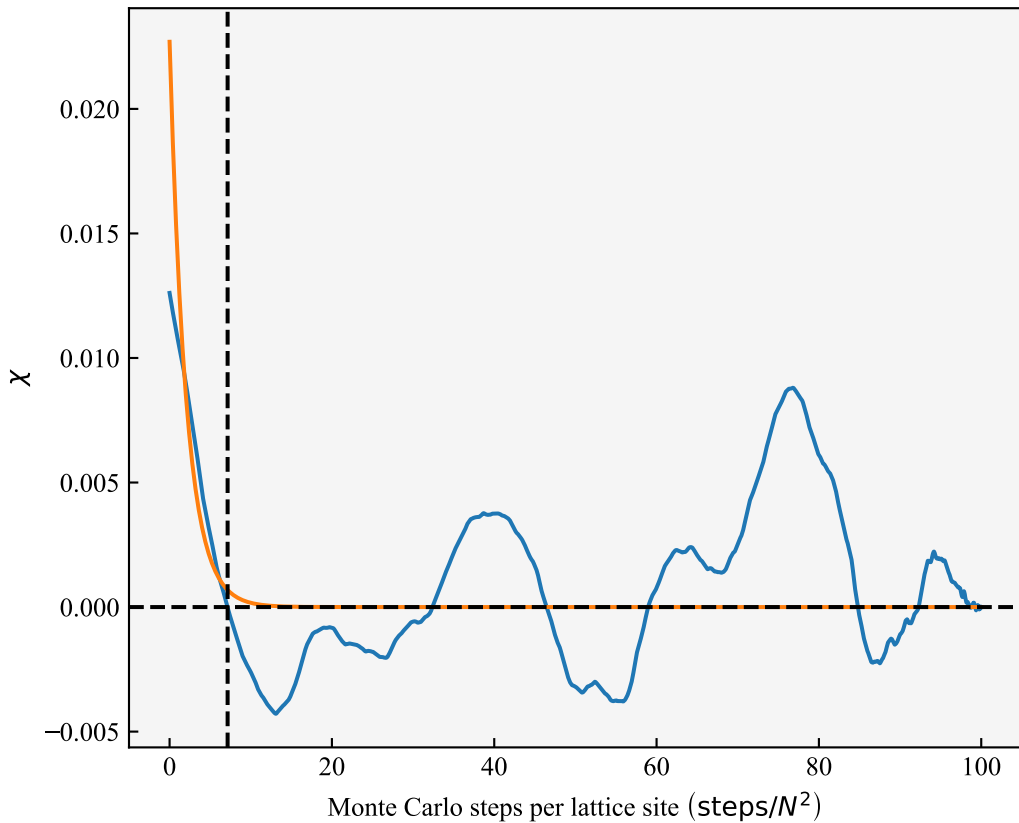
T = 3.10: $\tau = 848.52$, $\varepsilon = 1.34$
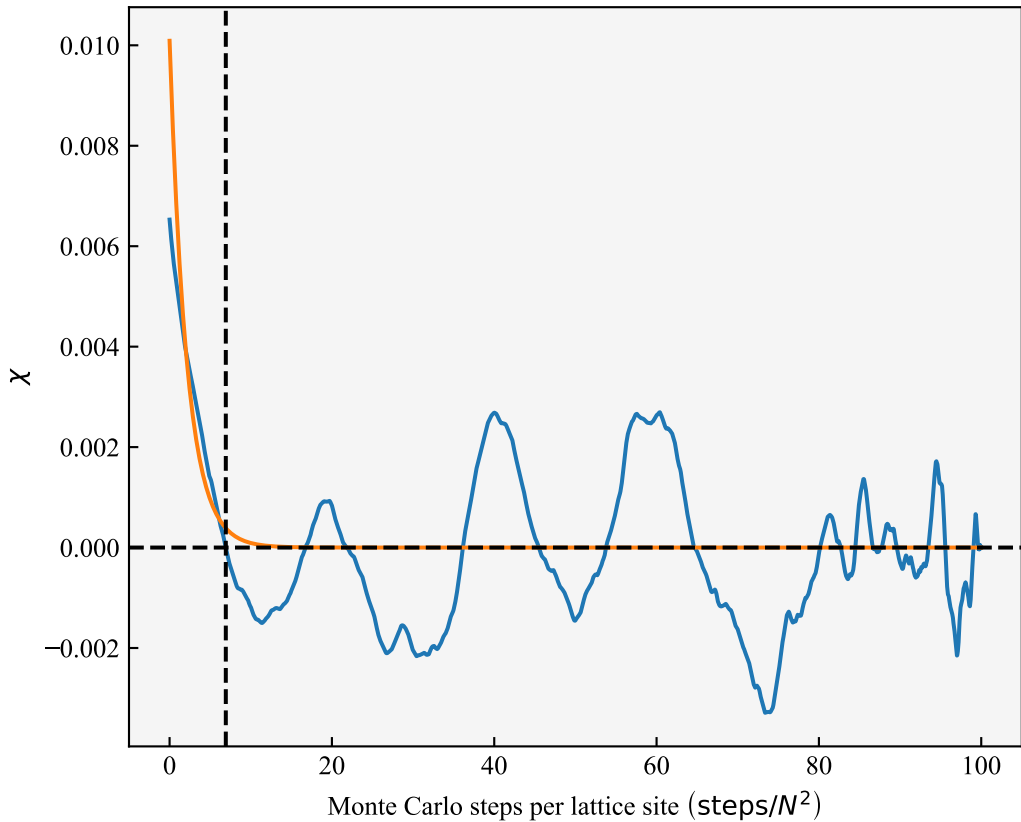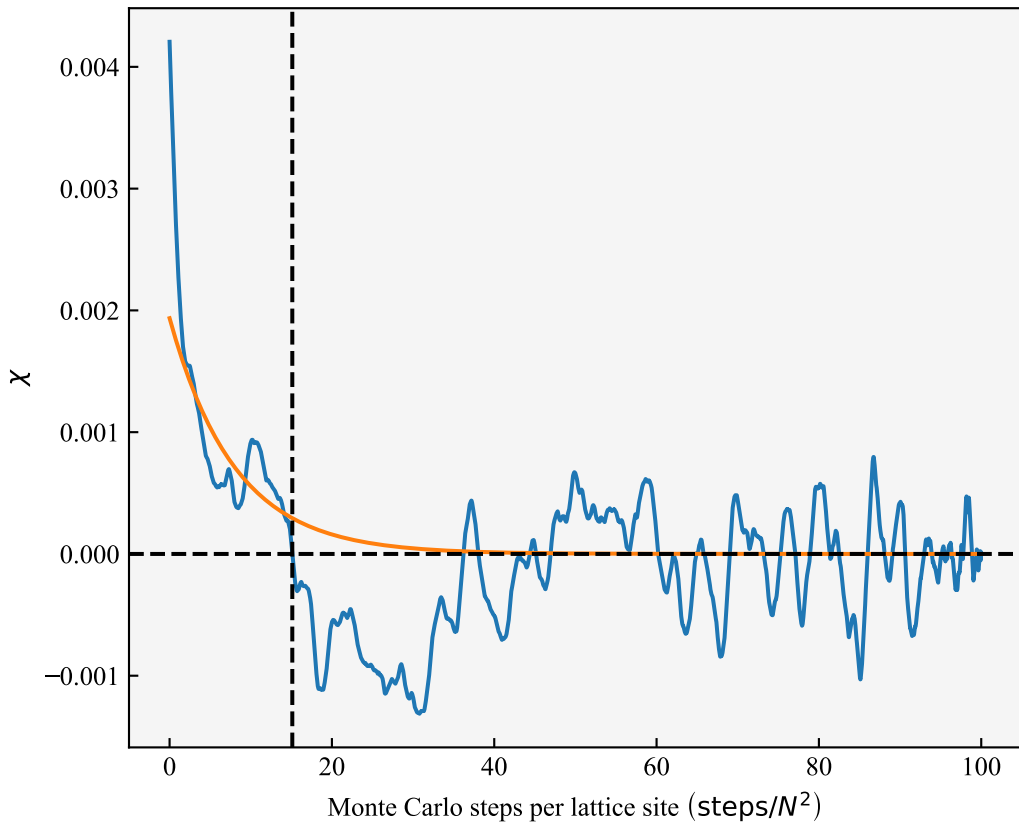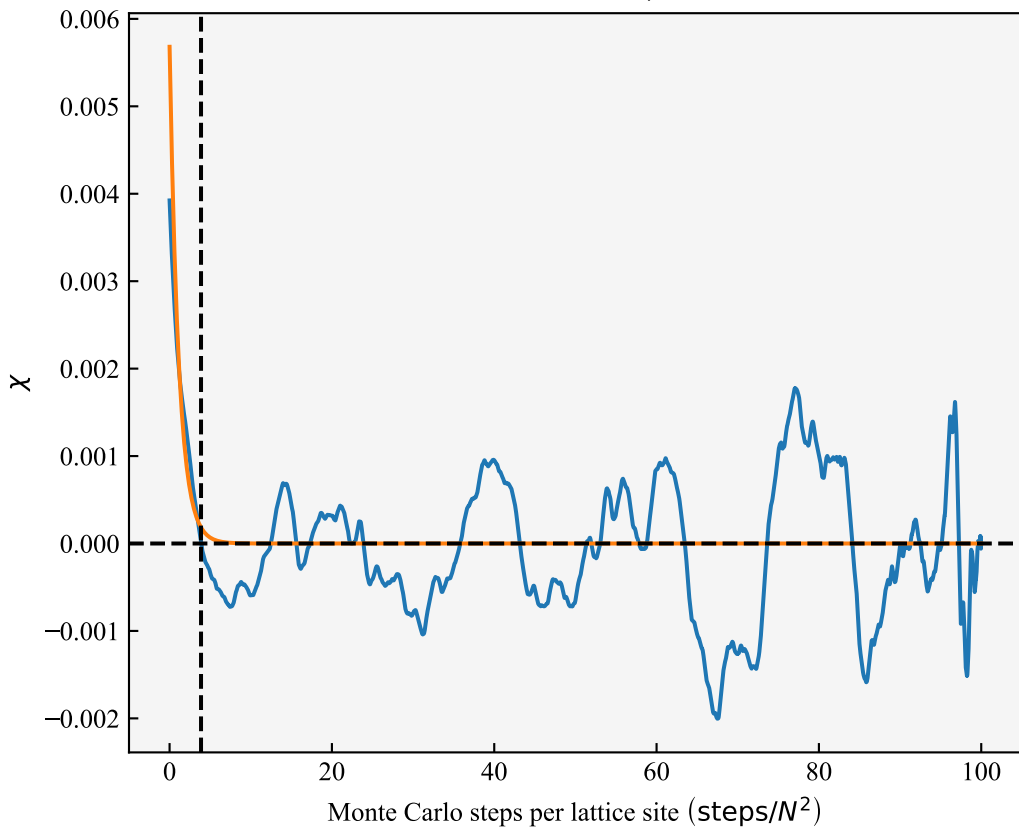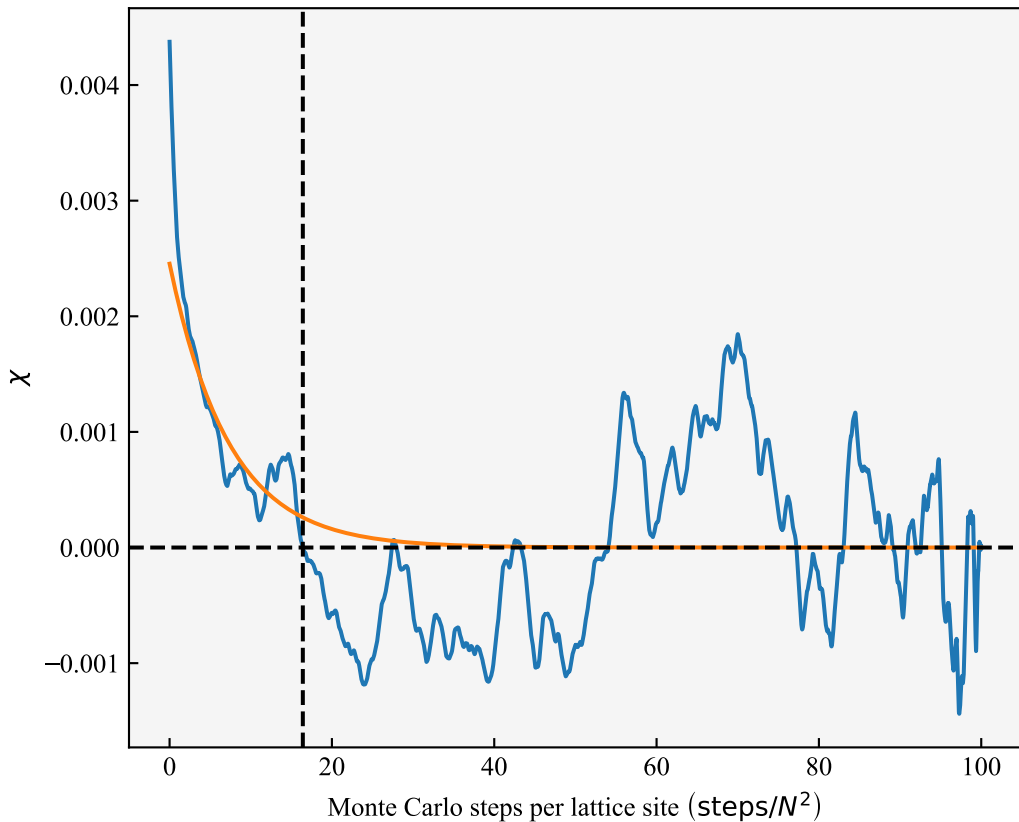
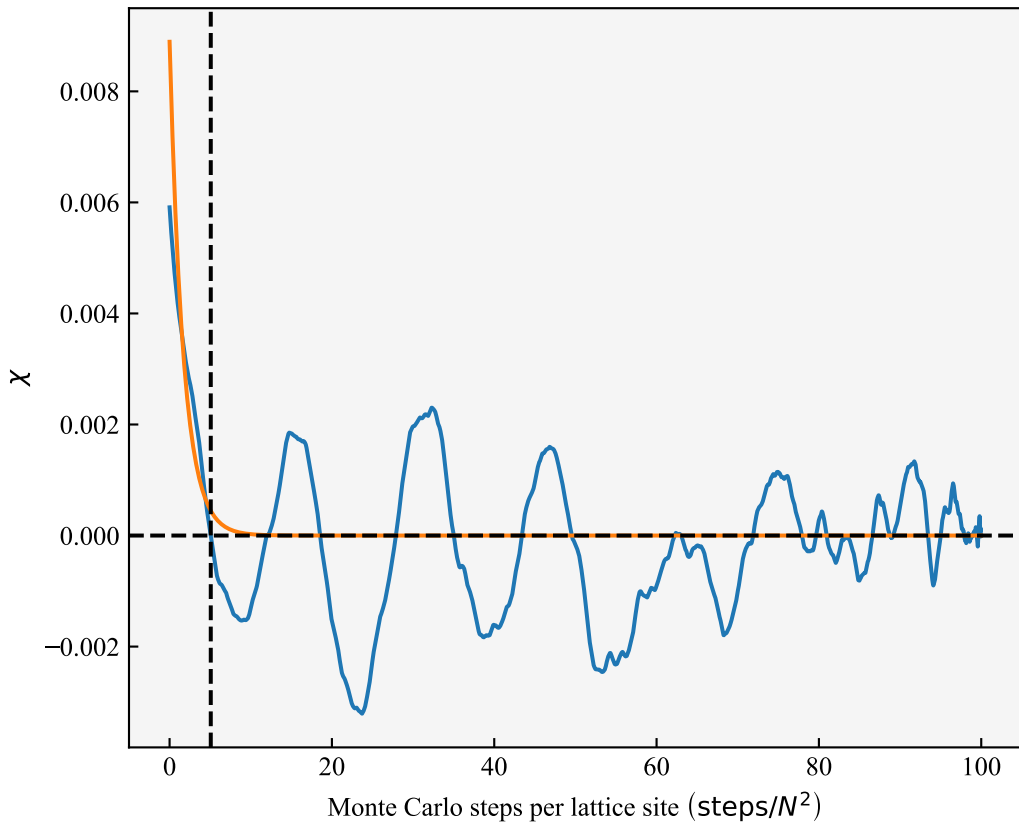$T = 3.20$: $\tau = 3207.17$, $\varepsilon = 0.48$

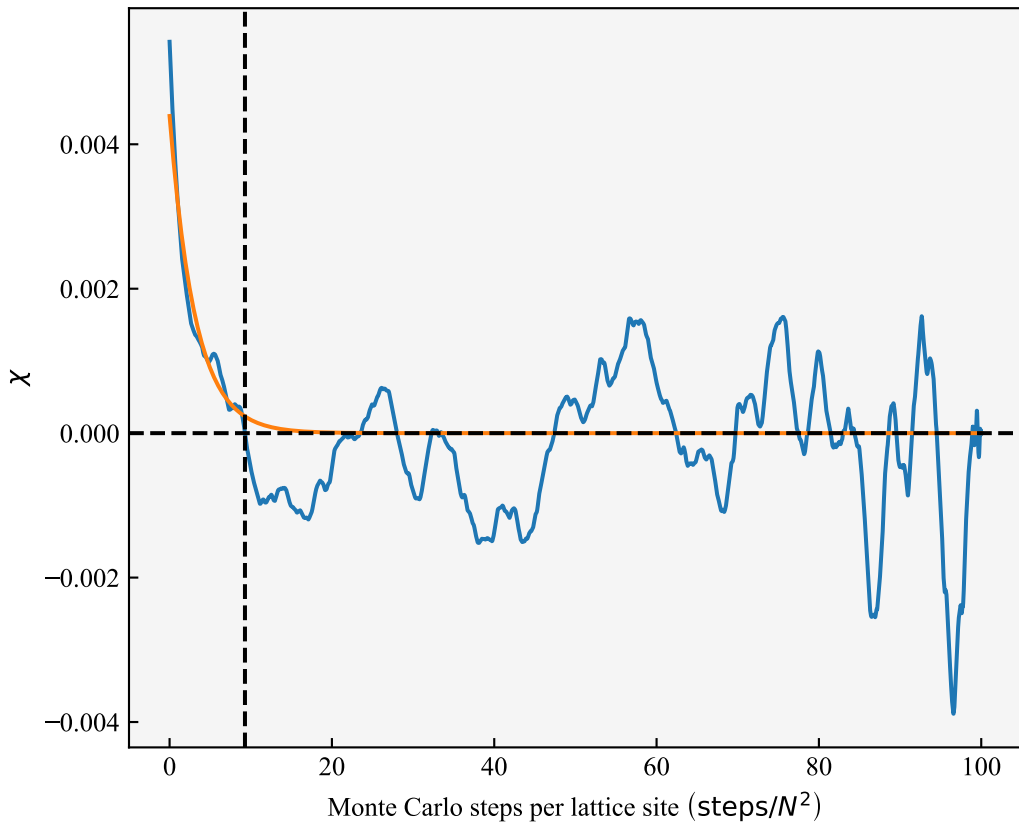T = 3.30: $\tau = 451.21$, $\varepsilon = 0.67$

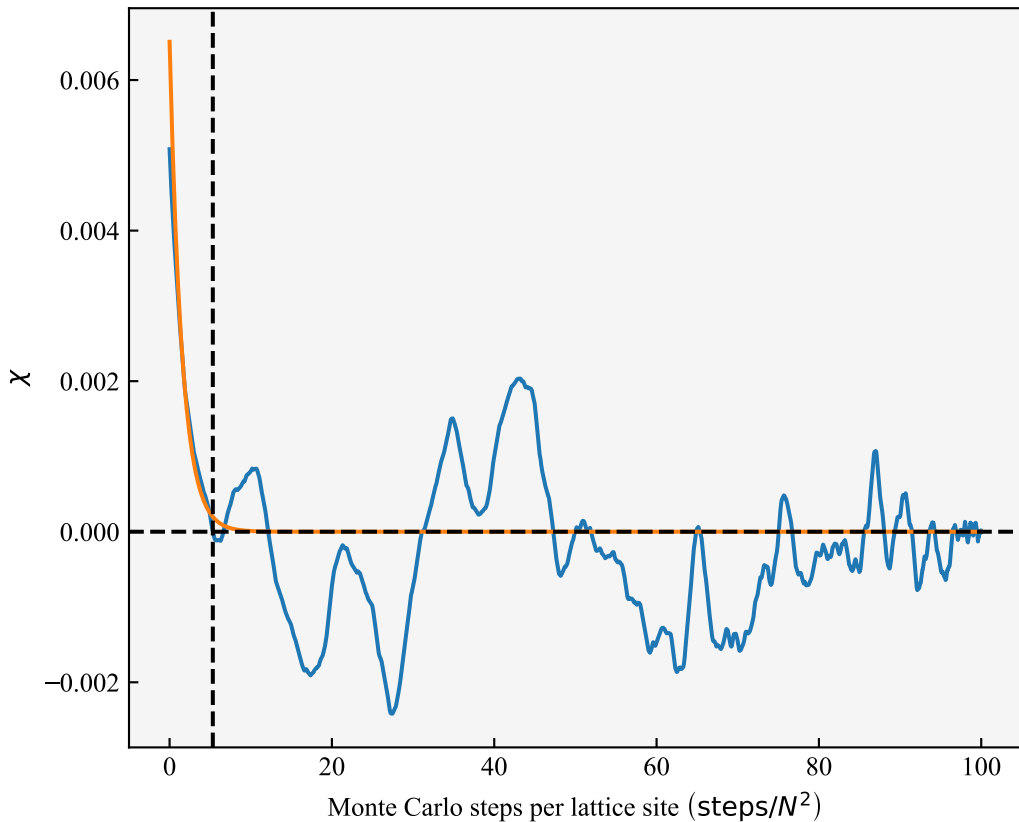T = 3.40: $\tau = 2926.25$, $\varepsilon = 0.65$
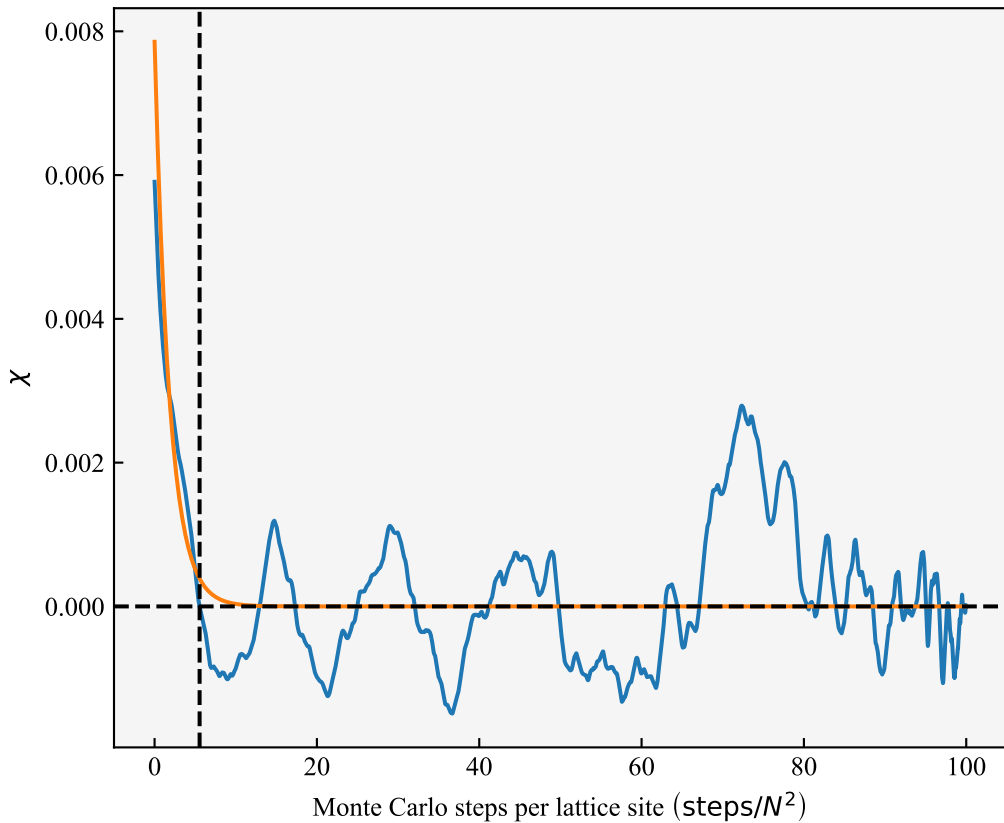
$T = 3.50$: $\tau = 678.11$, $\varepsilon = 1.07$
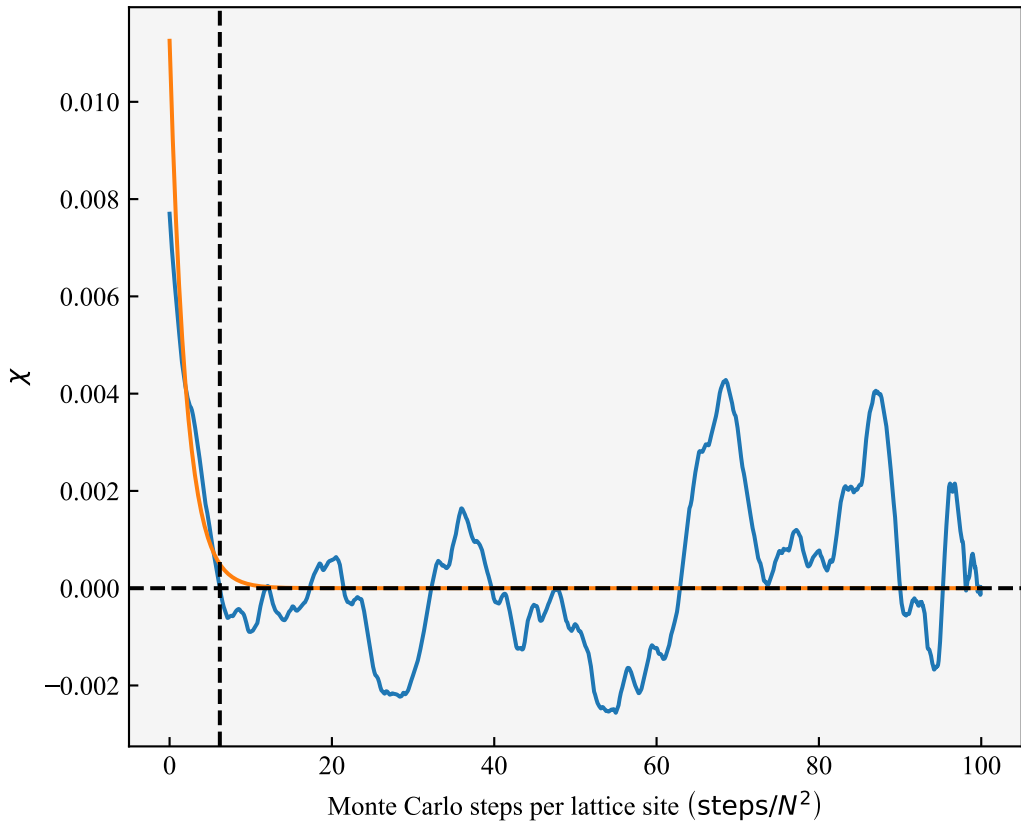
T = 3.60: $\tau = 1261.64$, $\varepsilon = 0.33$
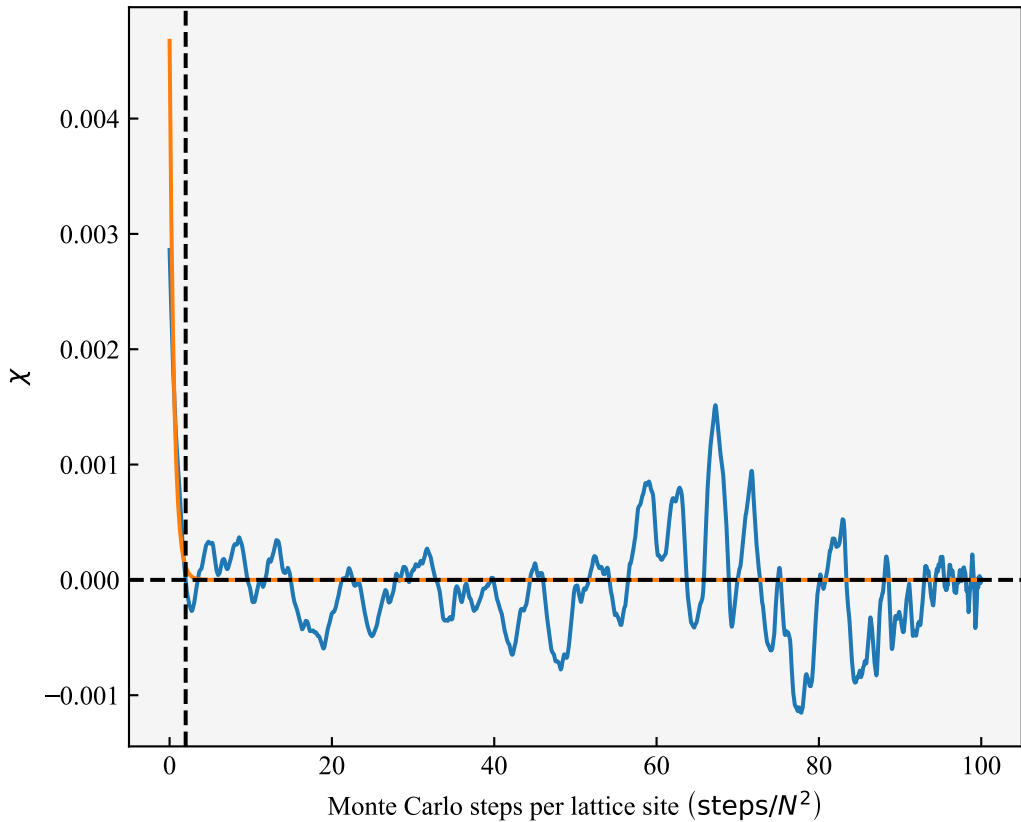
T = 3.70: $\tau = 609.34$, $\varepsilon = 0.64$

χ

Monte Carlo steps per lattice site (steps/N^2)

T = 3.80: $\tau = 735.53$, $\varepsilon = 1.10$

χ

Monte Carlo steps per lattice site (steps/N^2)

T = 3.90: $\tau = 792.63$, $\varepsilon = 0.61$

T = 4.00: $\tau = 213.91$, $\varepsilon = 0.70$

χ

Monte Carlo steps per lattice site (steps/N^2)

T = 4.10: $\tau = 1275.57$, $\varepsilon = 4.11$
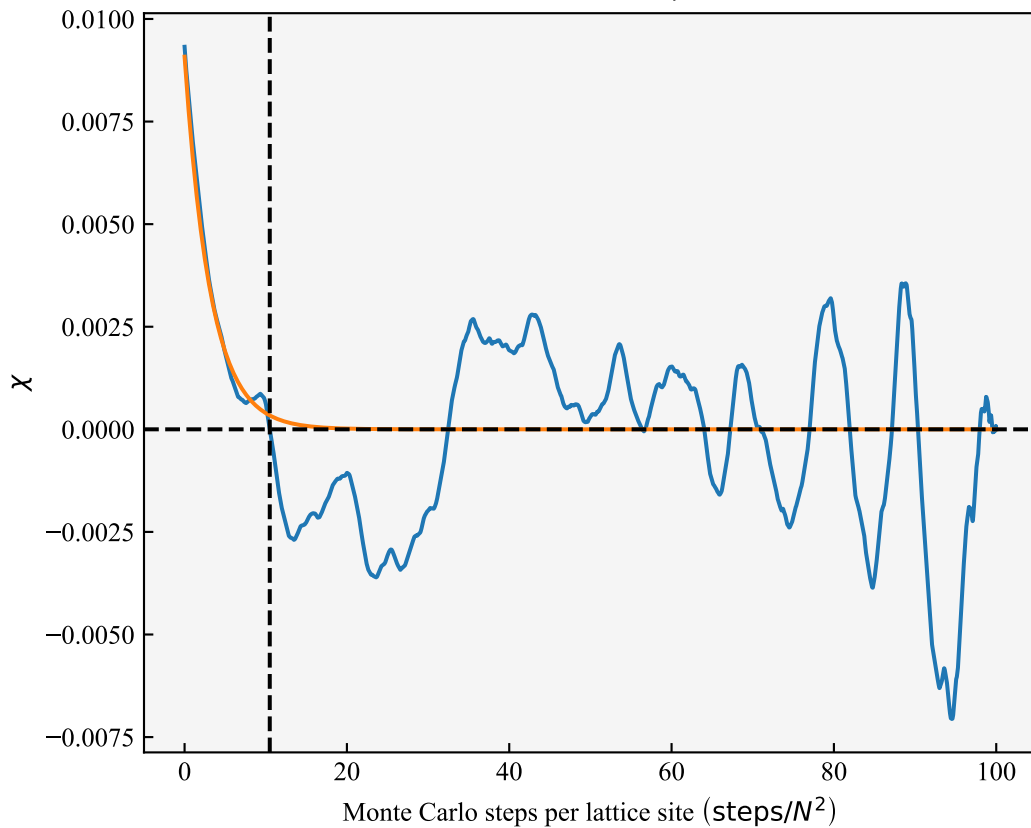
T = 4.20: $\tau = 1001.28$, $\varepsilon = 1.05$
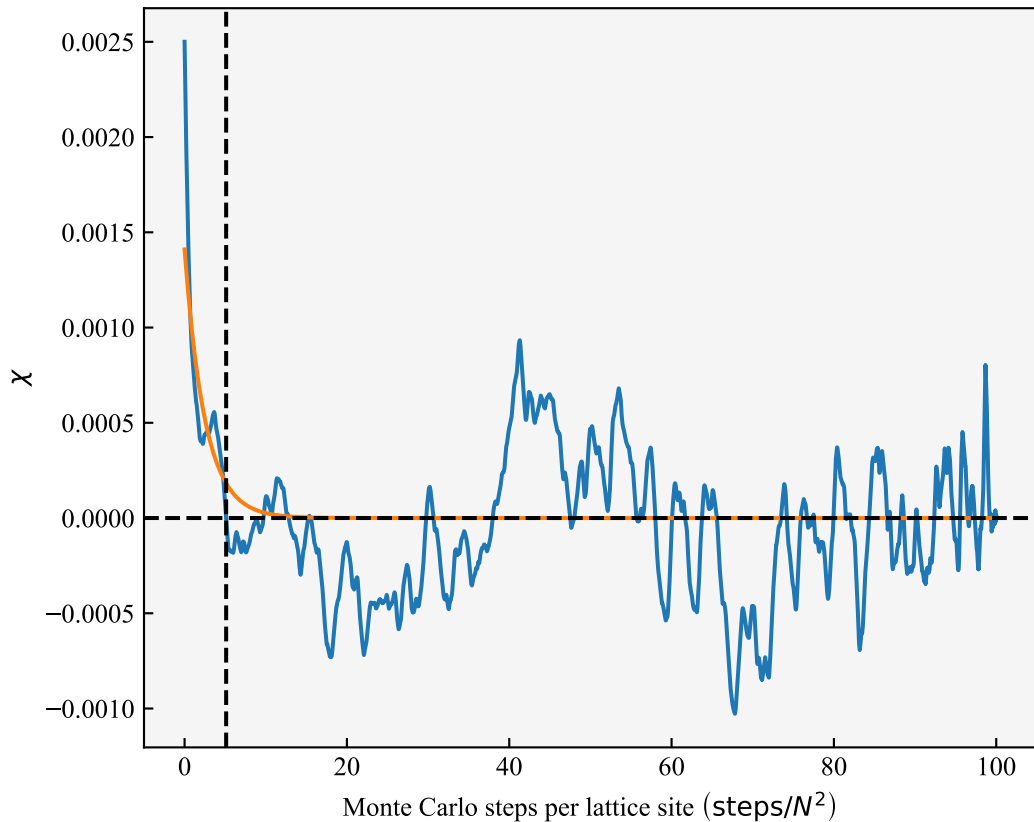
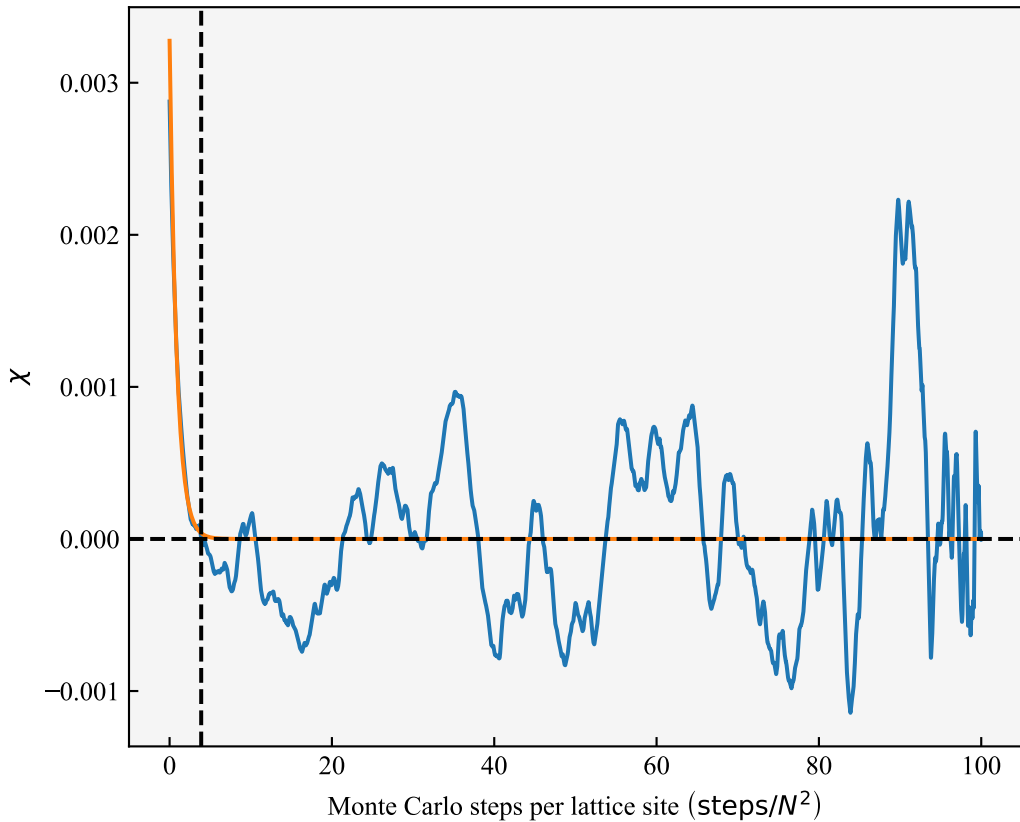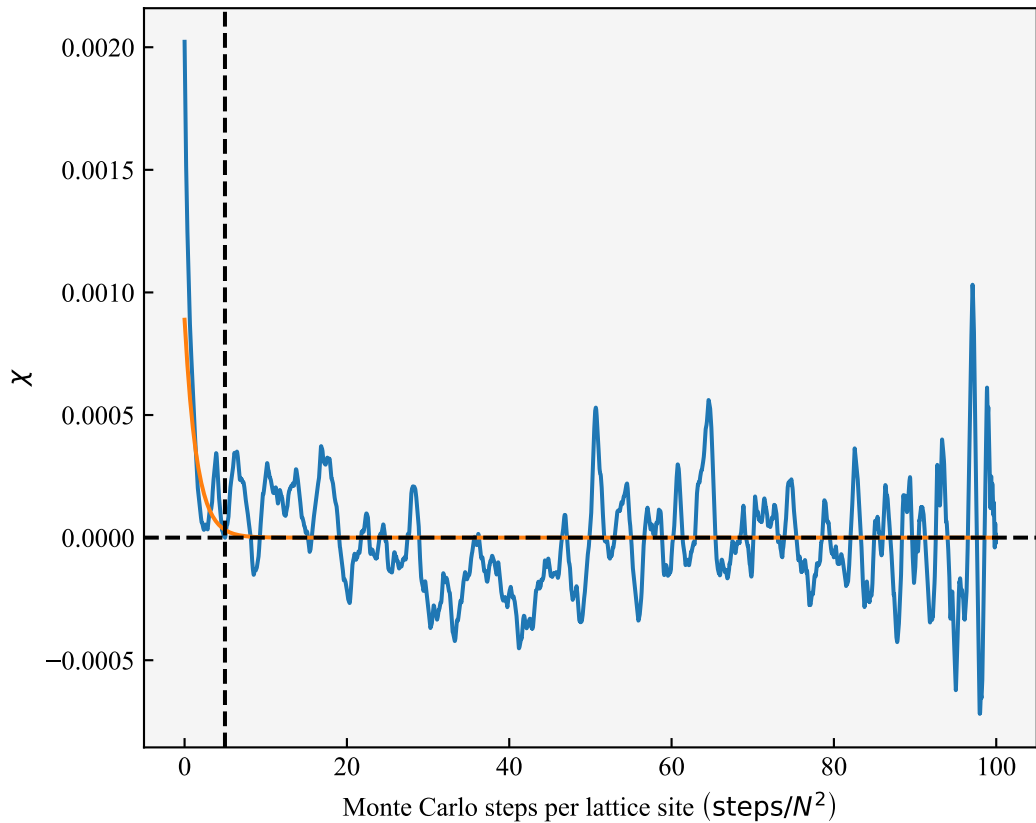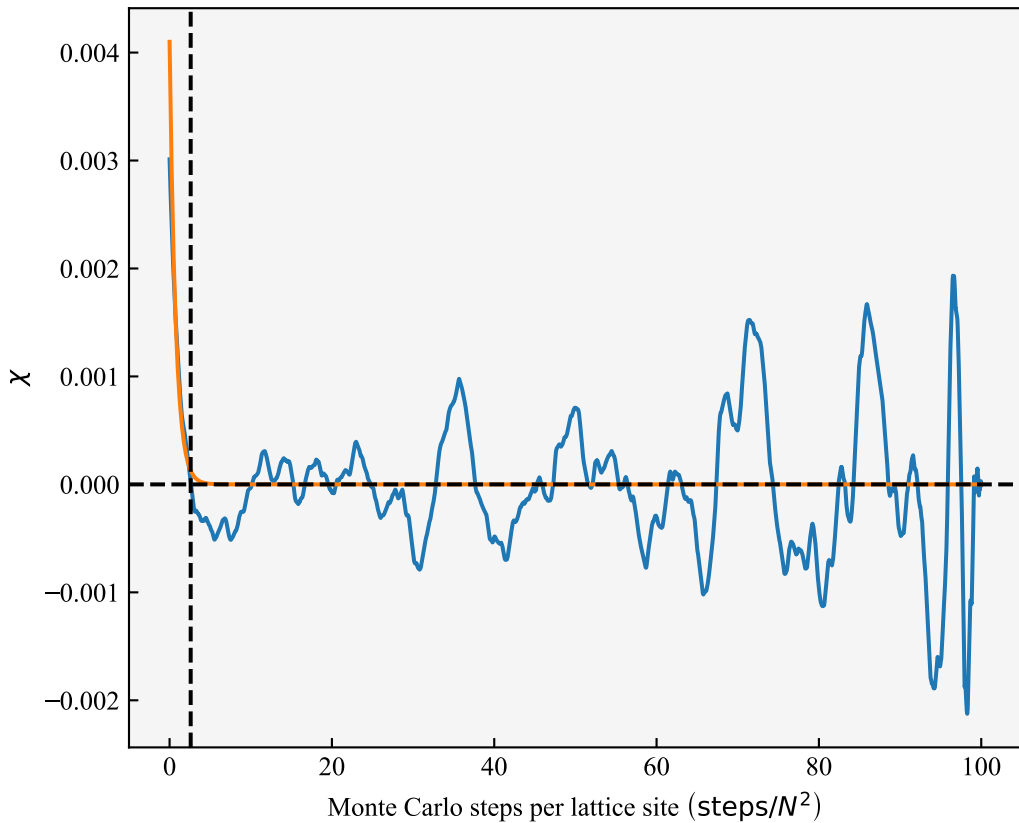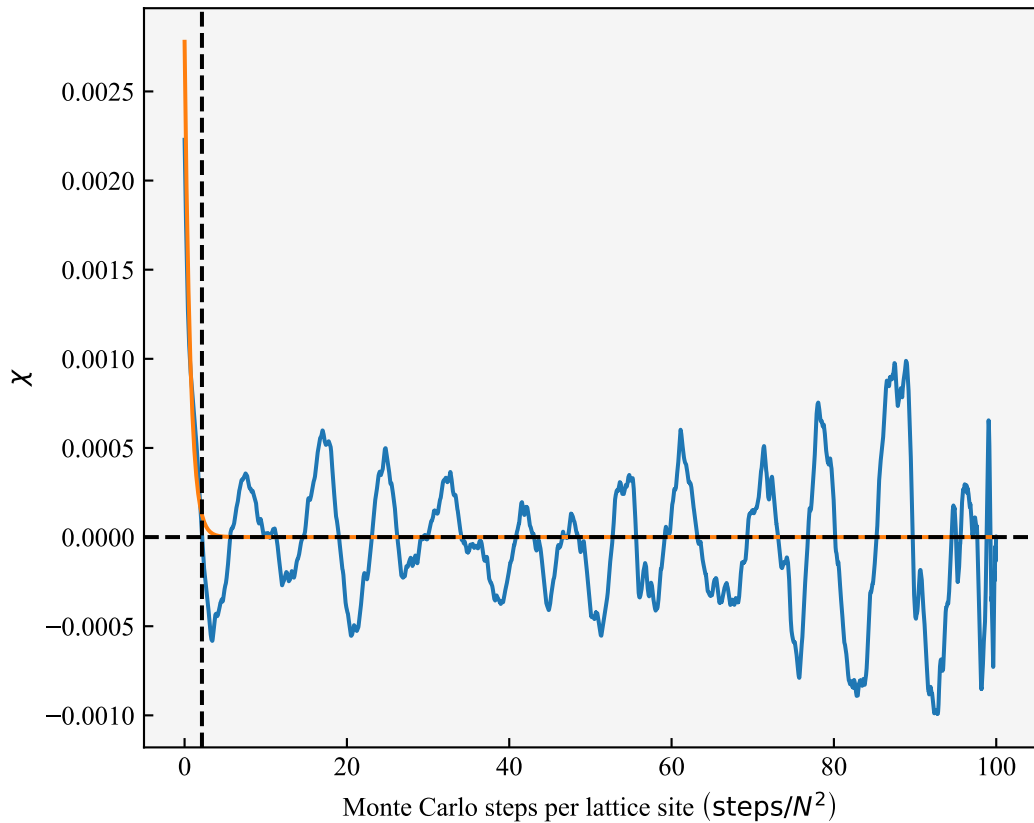T = 4.30: $\tau = 350.08$, $\varepsilon = 0.24$
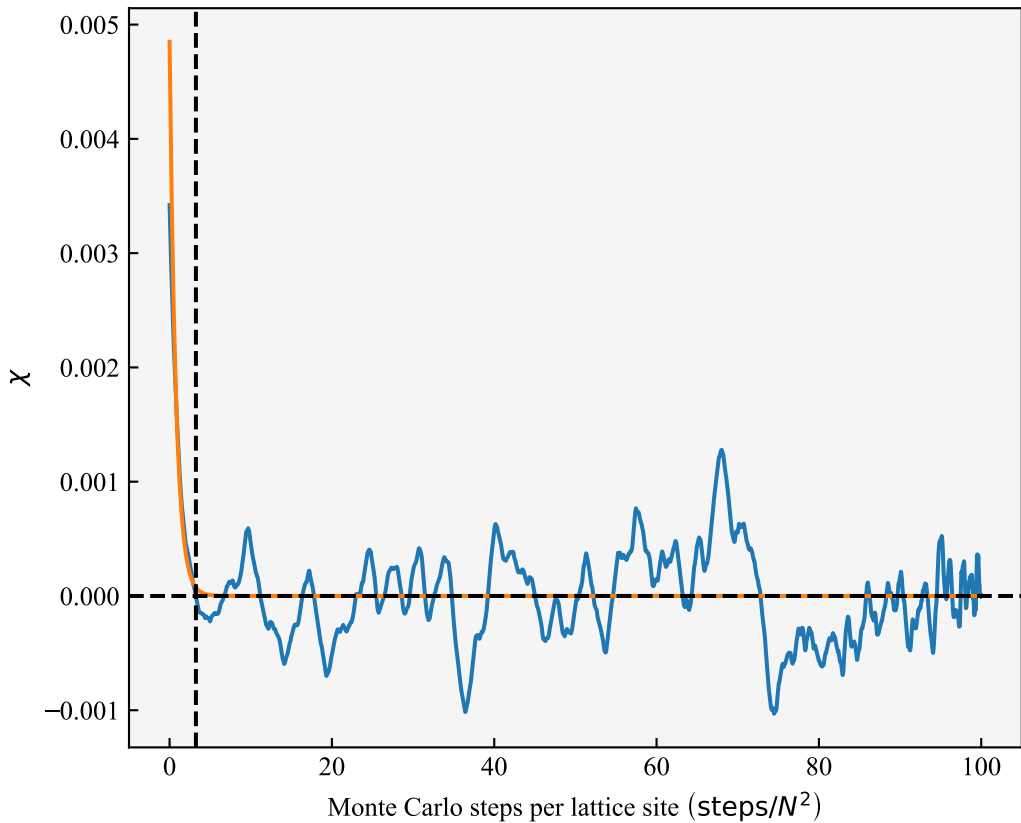
T = 4.40: $\tau = 595.68$, $\varepsilon = 1.22$
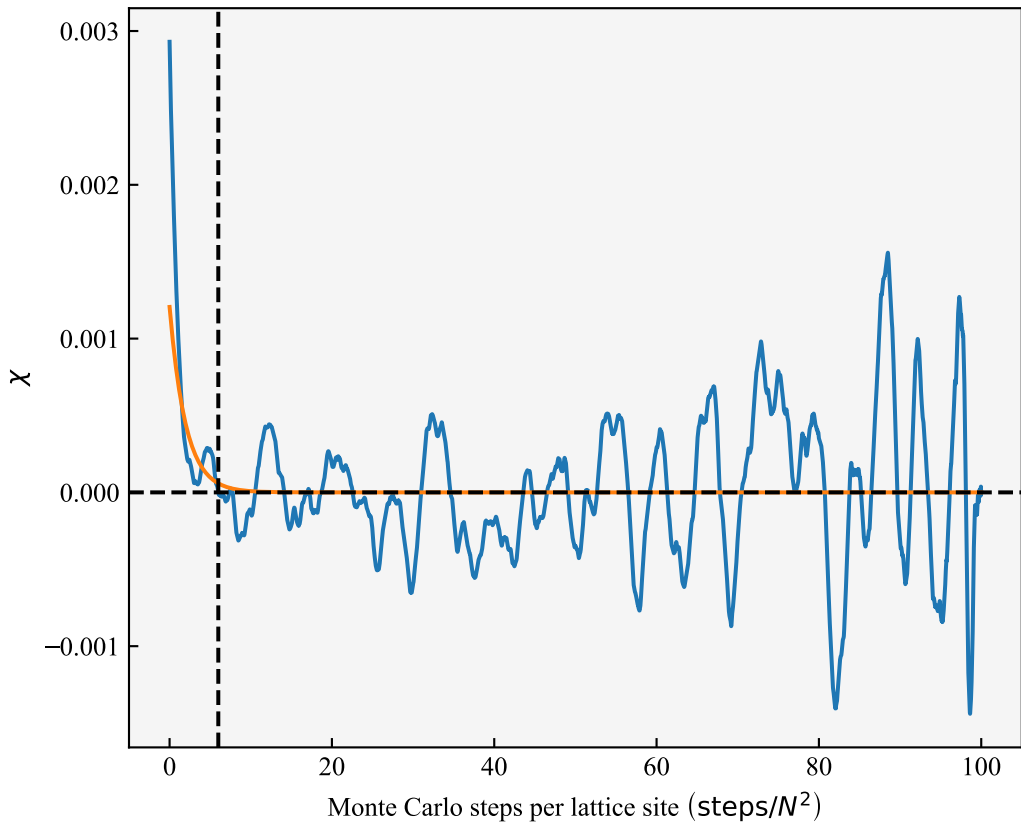
T = 4.50: $\tau = 299.56$, $\varepsilon = 0.46$

Figure: $T = 4.60$: $\tau = 275.87$, $\varepsilon = 0.60$

Monte Carlo steps per lattice site (steps/N^2)

χ

T = 4.70: $\tau = 310.05$, $\varepsilon = 0.64$

T = 4.80: $\tau = 794.19$, $\varepsilon = 1.07$

$T = 4.90$: $\tau = 339.98$, $\varepsilon = 0.81$