

Hysteresis loop area of the Ising model

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found in Ref. 4. Generally, the area can be written as $A = A_{\text{sta}} + A_{\text{kin}}$

reduces to a curve [the stable solution of Eq. (5), as shown in Fig. 2(b)]. In the other limit, with $v \rightarrow$

not continuous at the dynamic critical point. Thus, the tem-