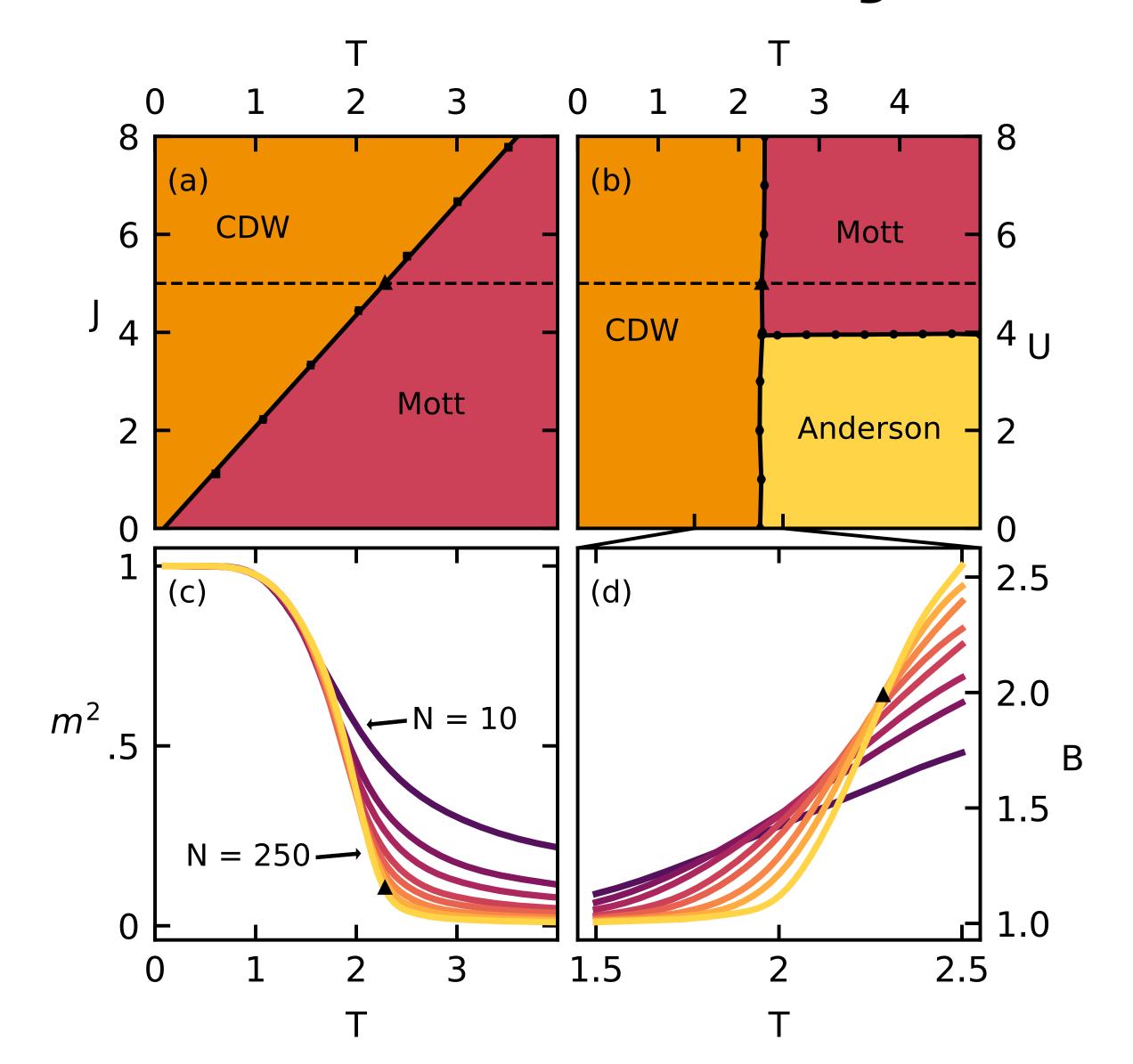
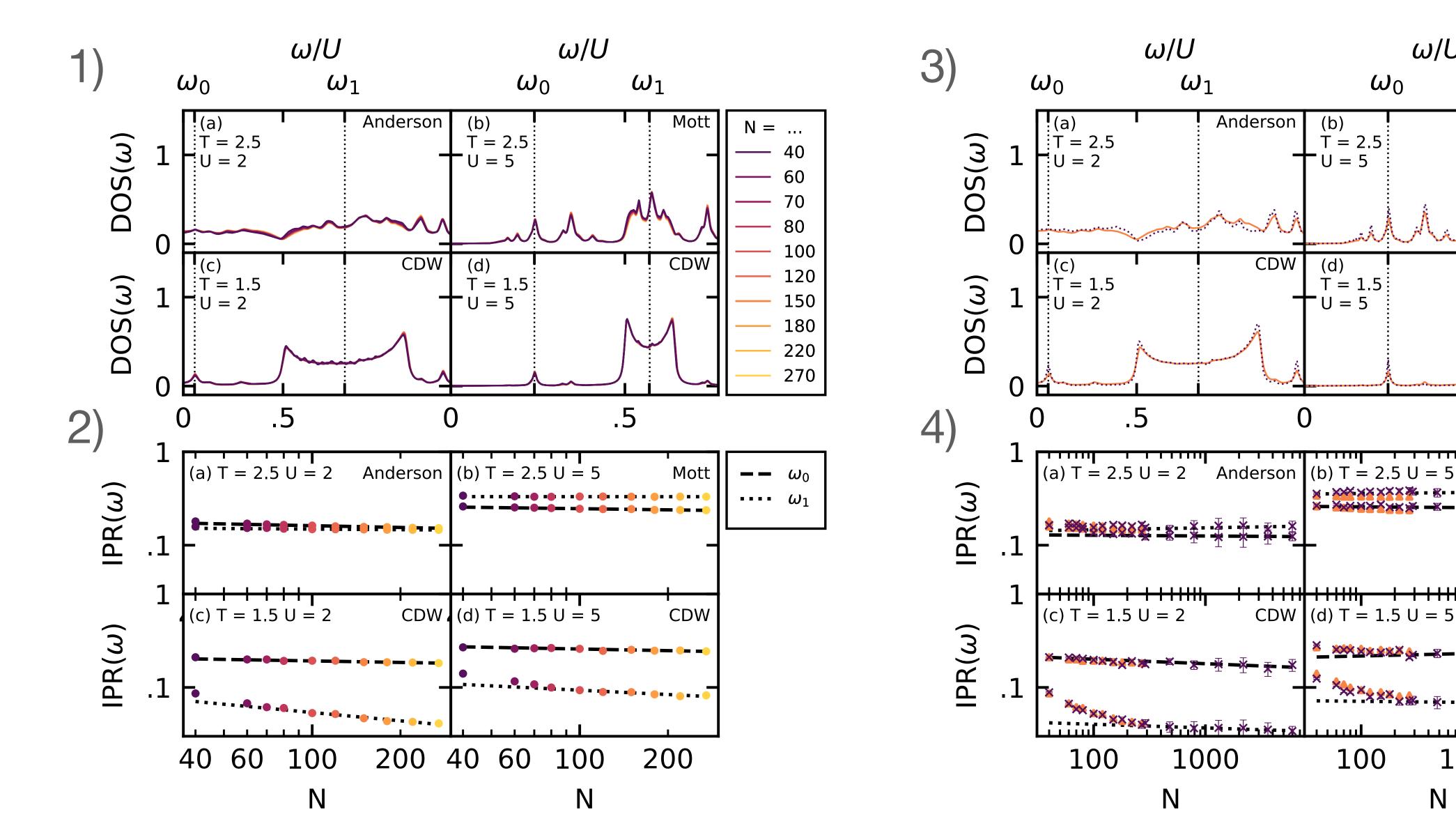
Results: Thermodynamics



- m^2 : Staggered magnetisation order parameter.
- J: Spin-Spin Interaction
- U: Spin-Fermion Interaction
 - Charge Density Wave (CDW)
 - Mott Insulator, Gapped
 - Anderson Insulator, Gapless

Results: Localisation



 ω/U

 ω_1

.5

1000

N

Mott

CDW

CDW

N = 270

FK

DM

 ω_0

 ω_1

FΚ

DM

×