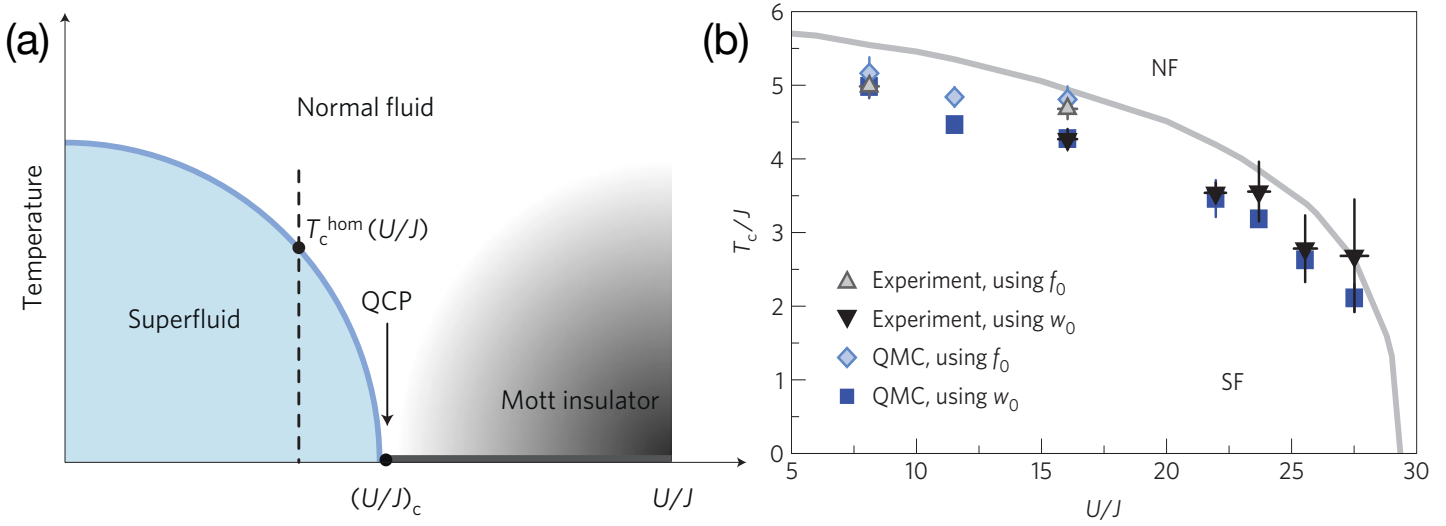
(a)
Normal fluid
Temperature
$T_c^{hom}(U/J)$
Superfluid
QCP
Mott insulator
$(U/J)_c$
U/J
(b)
NF
SF
Experiment, using f_0
Experiment, using w_0
QMC, using f_0
QMC, using w_0
T_c/J
U/J
0
1
2
3
4
5
6
5
10
15
20
25
30