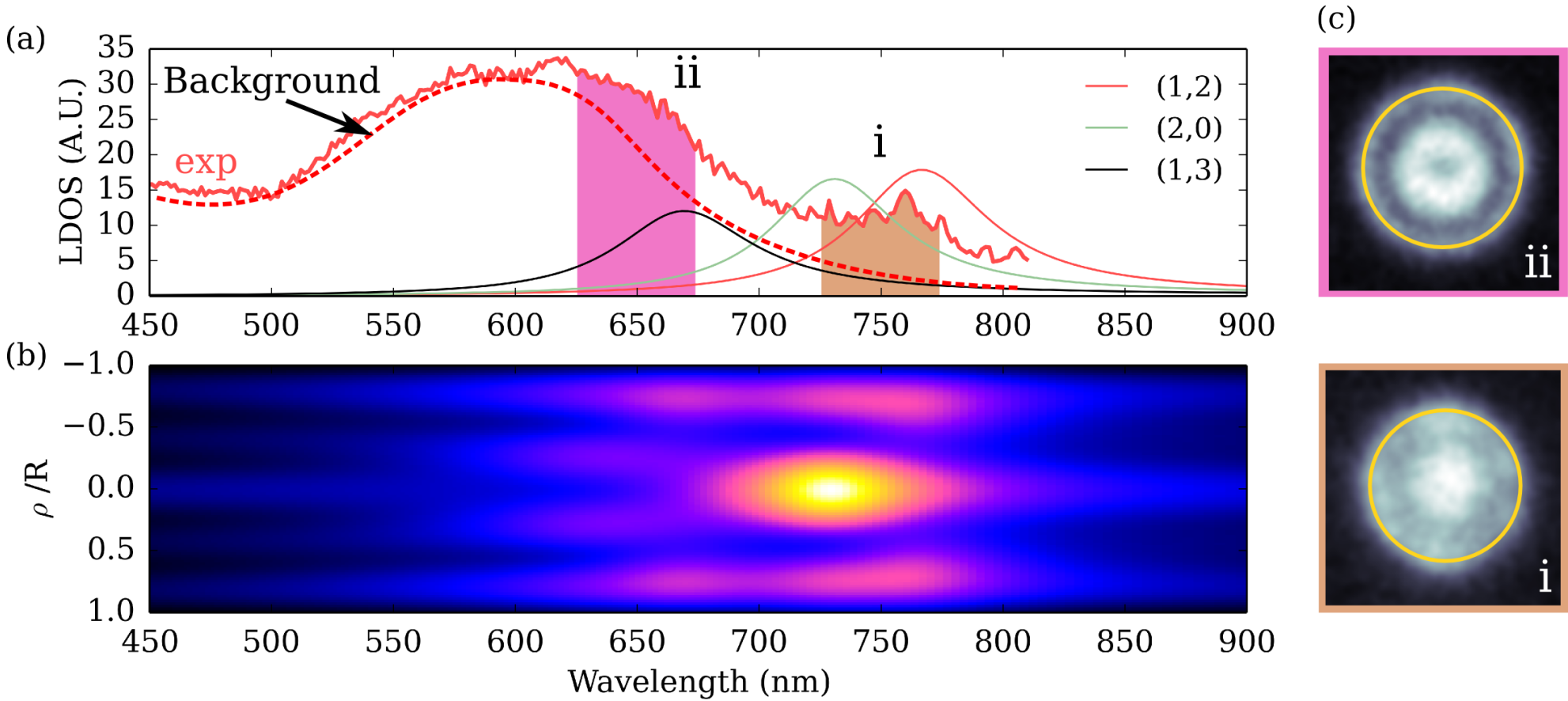
(a)
Background
exp
ii
i
(1,2)
(2,0)
(1,3)
LDOS (A.U.)
35
30
25
20
15
10
5
0
450
500
550
600
650
700
750
800
850
900
(b)
−1.0
−0.5
0.0
0.5
1.0
ρ /R
Wavelength (nm)
(c)
ii
i