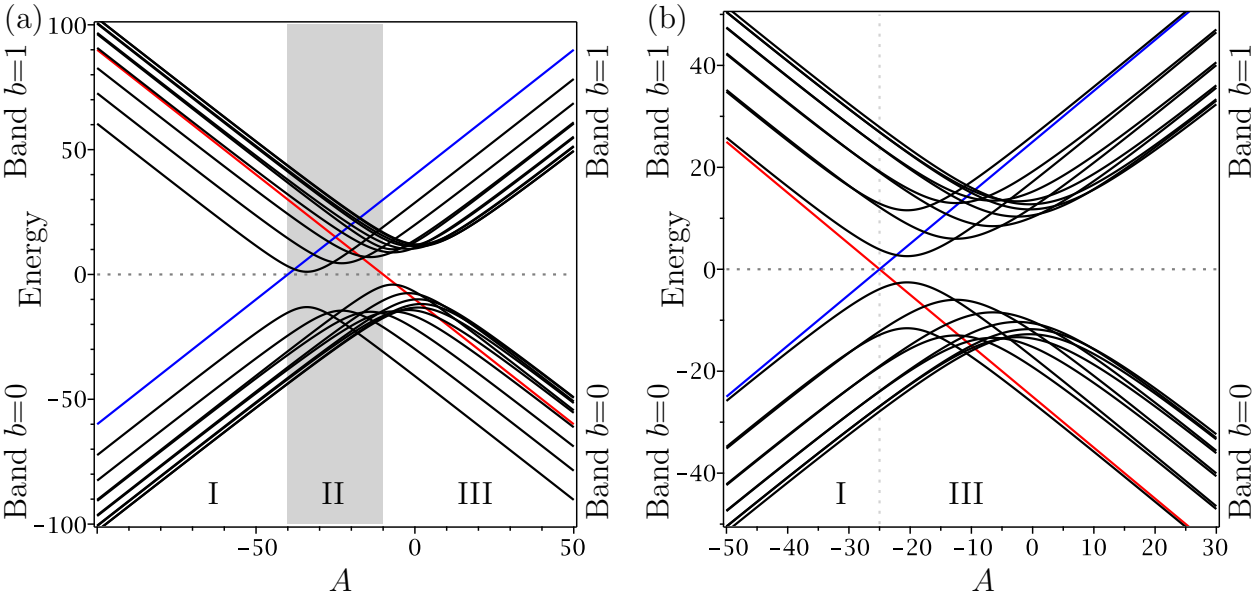
(a)
(b)
Band b=1
Band b=0
Energy
I
II
III
A
100
50
0
−50
−100
40
20
−20
−40
−50
−40
−30
−20
−10
0
10
20
30