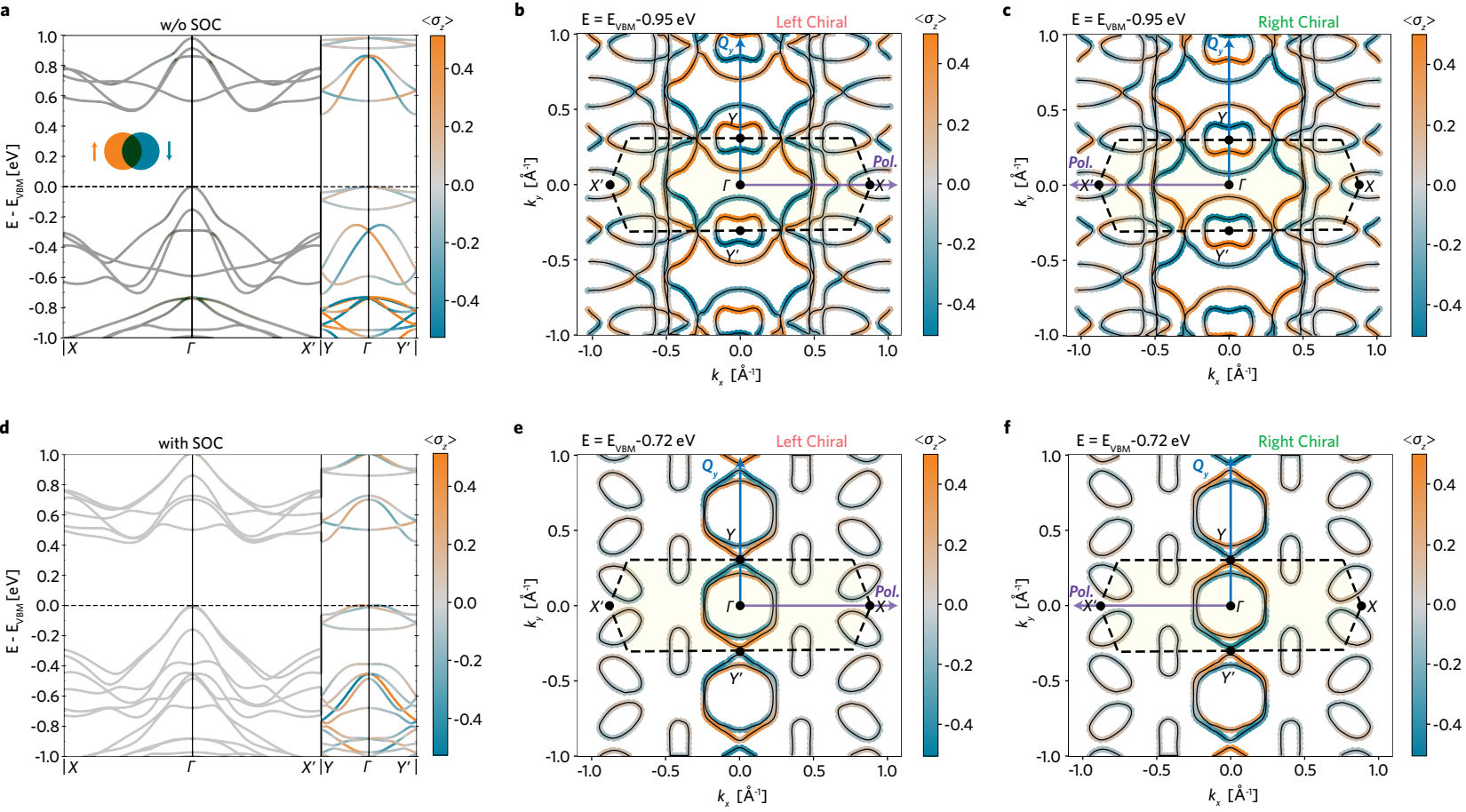
a
w/o SOC
E - E_VBM [eV]
X
Γ
X′
Y
Γ
Y′
<σ_z>
b
E = E_VBM-0.95 eV
Left Chiral
Q_y
Y
Γ
X
Pol.
X′
Y′
k_y [Å^-1]
k_x [Å^-1]
c
E = E_VBM-0.95 eV
Right Chiral
d
with SOC
e
E = E_VBM-0.72 eV
Left Chiral
f
E = E_VBM-0.72 eV
Right Chiral