a

E (eV)

Γ   X   W K   Γ   L   U W   L K|U X   DOS

d_{z^2}
d_{xz}/d_{yz}
$d_{xy}/d_{x^2-y^2}$

b

d_{z^2}

E (eV)

Γ   X   W K   Γ   L   U W   L K|U X   DOS

c

m

m

x   z   y

d

d_{xz}/d_{yz}

E (eV)

Γ   X   W K   Γ   L   U W   L K|U X   DOS

e

$d_{xy}/d_{x^2-y^2}$

E (eV)

Γ   X   W K   Γ   L   U W   L K|U X   DOS

f

C_3

m

g

C_3

m

h

x   y   z

i

x   y   z

j

$\vec{\varnothing}$

$\vec{\varnothing}$

x   y   z