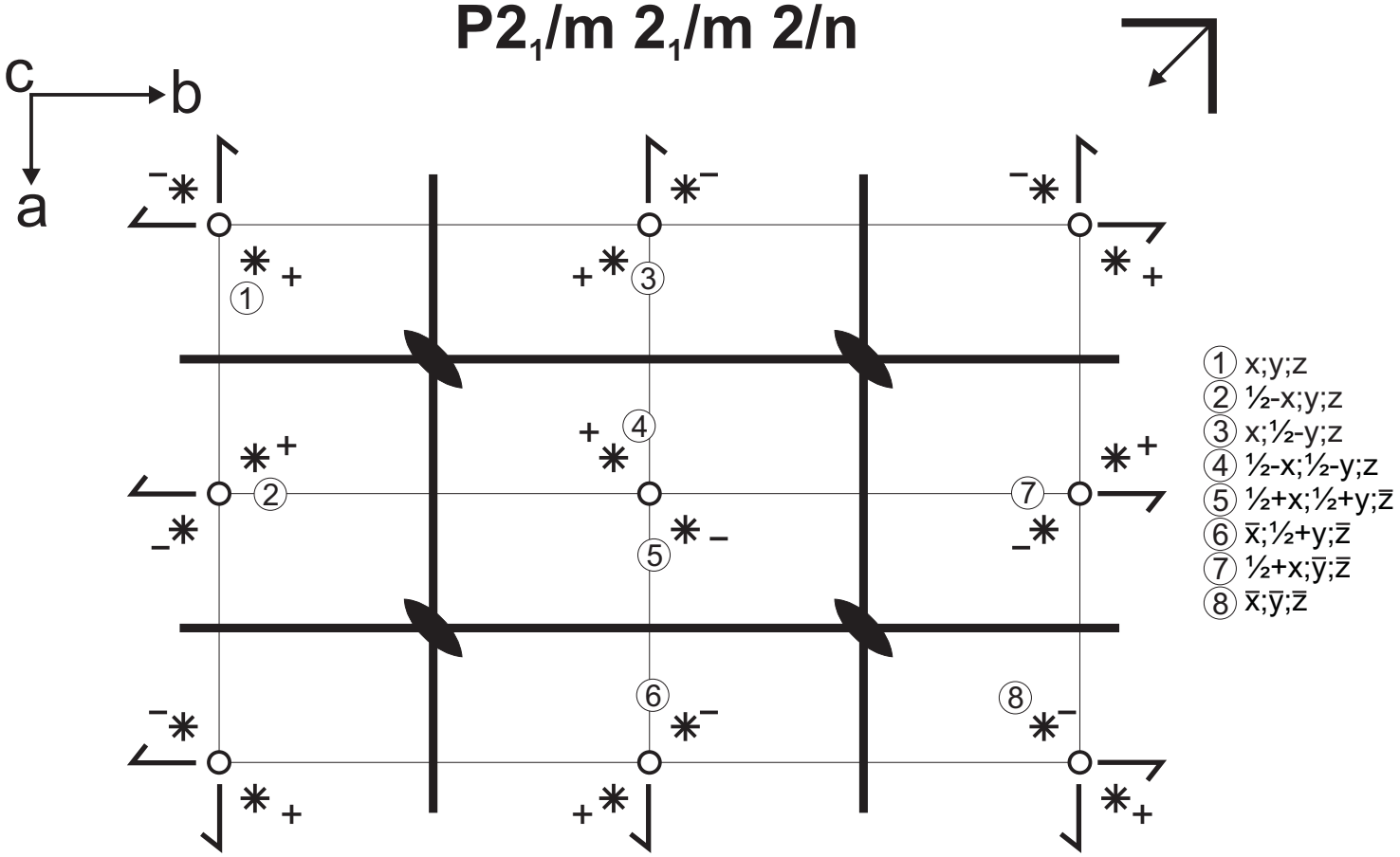
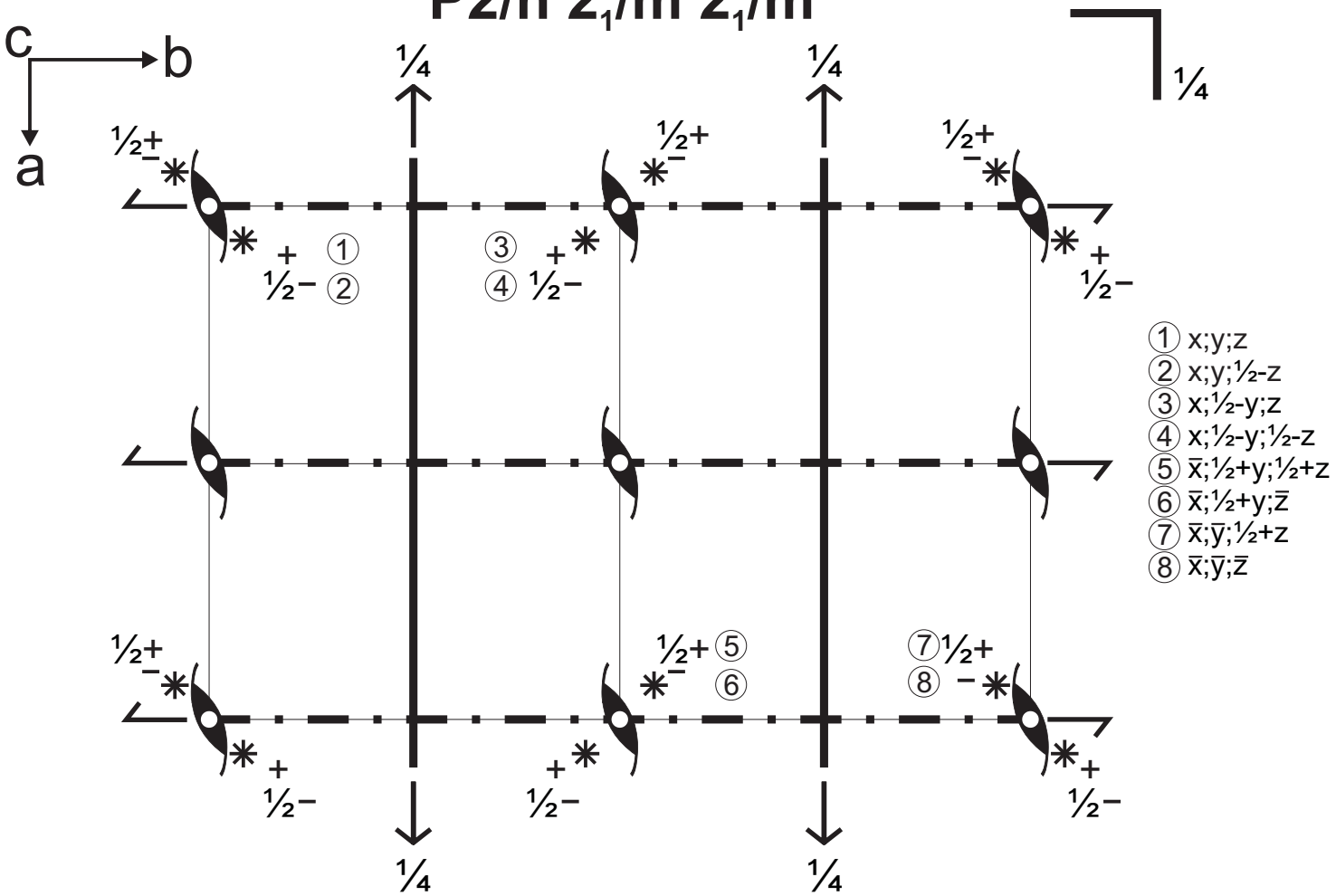
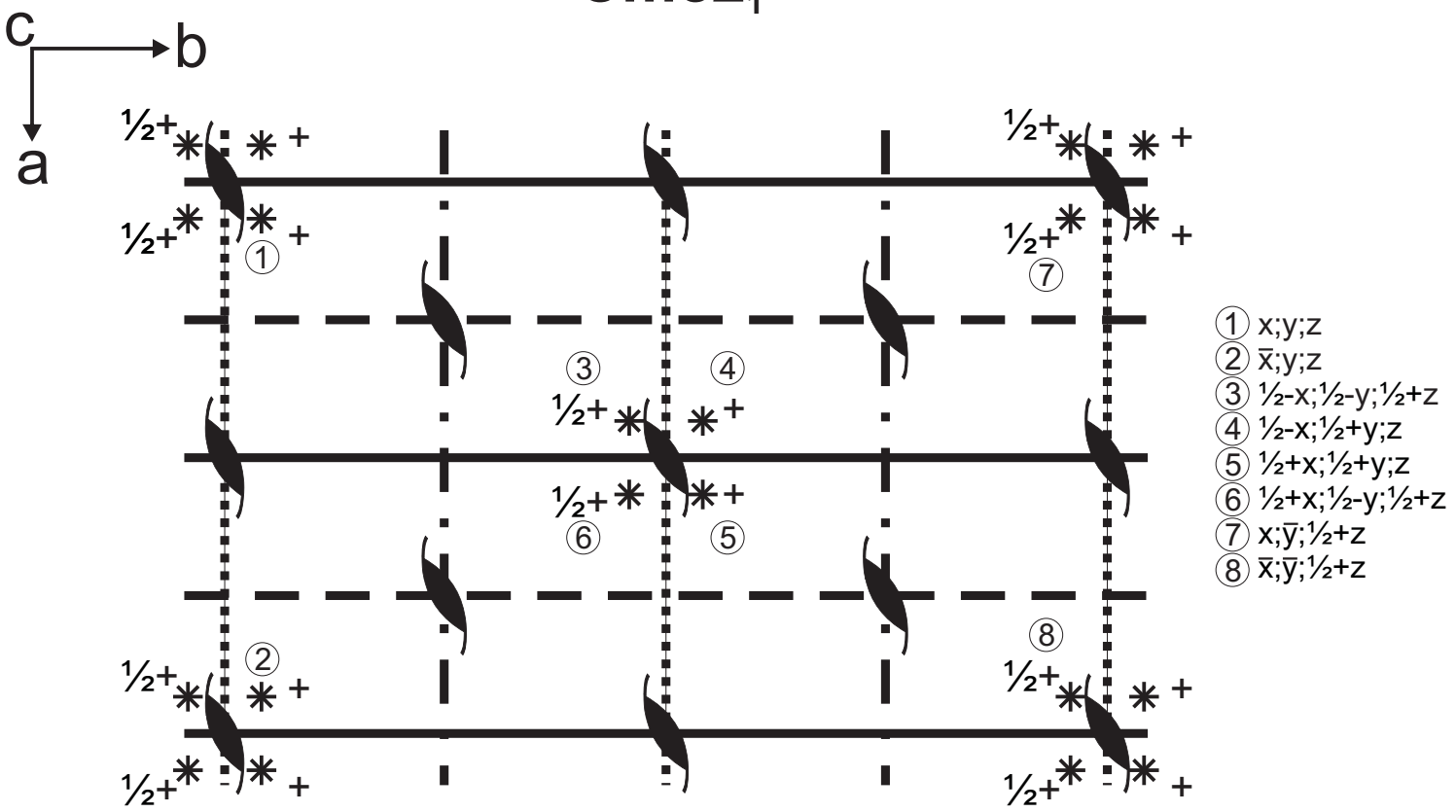
# $P2_1/m\ 2_1/m\ 2/n$



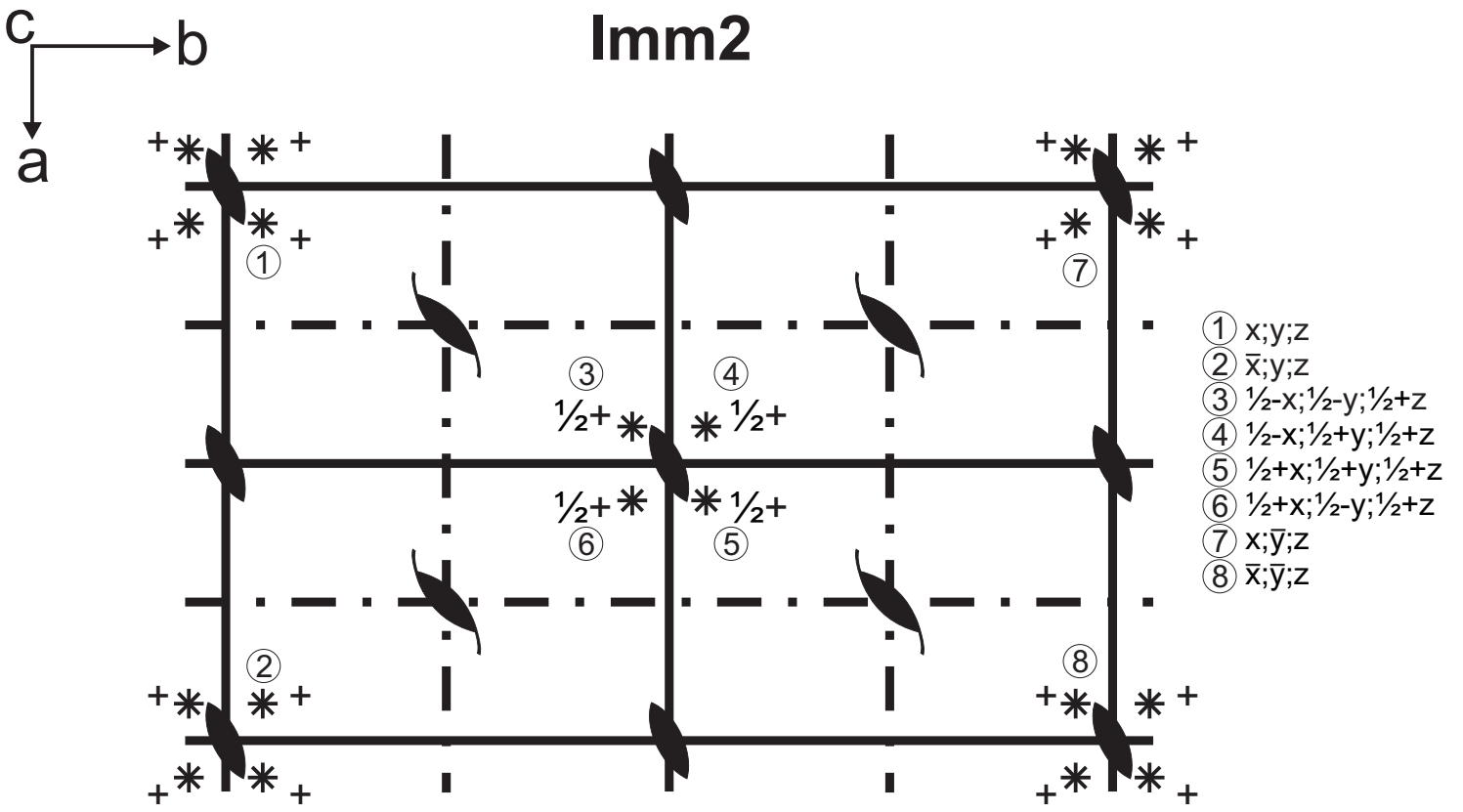

# $P2/n\ 2_1/m\ 2_1/m$



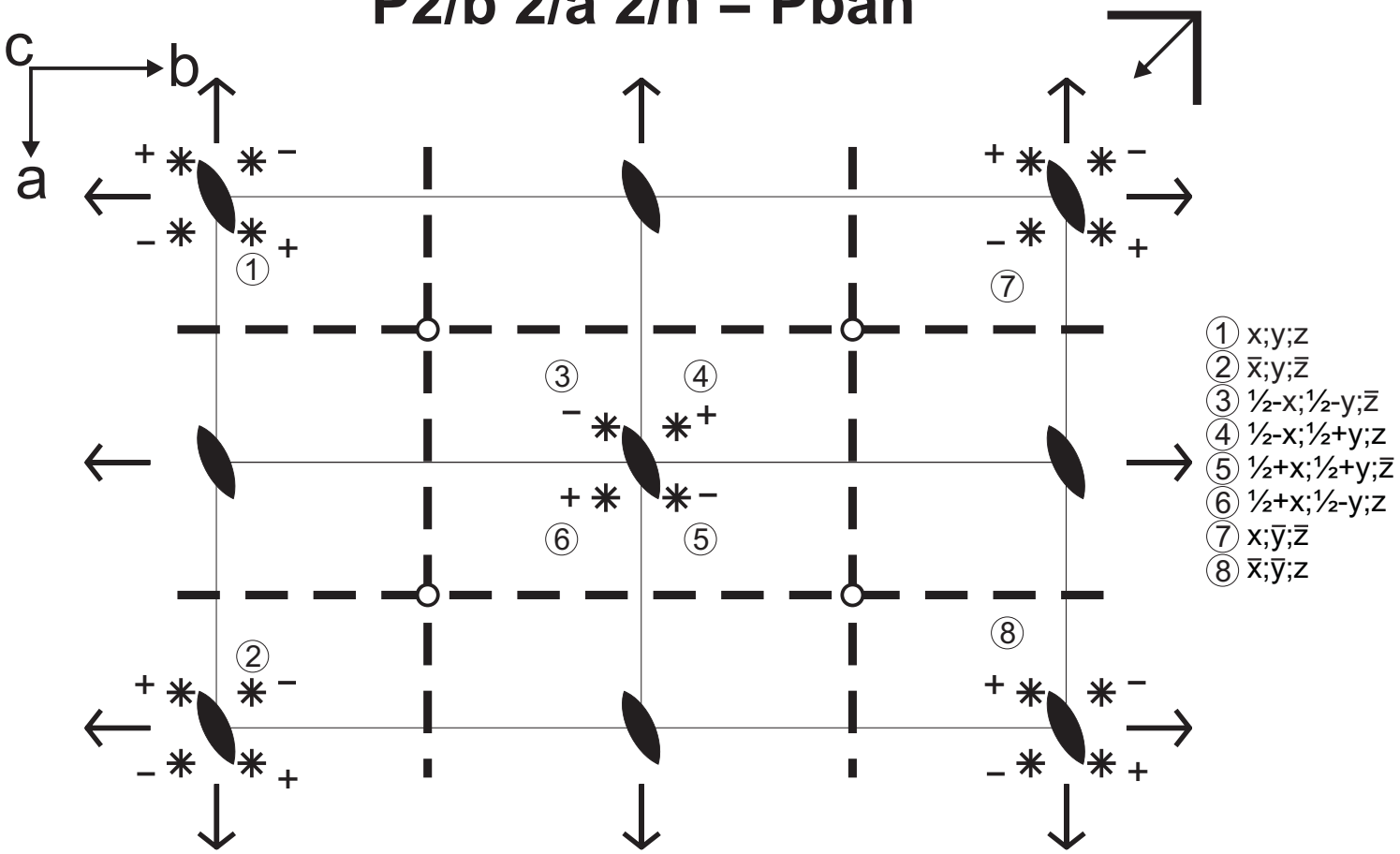
# $Cmc2_1$


c
b
a
½+
½+
½+
½+
½+
½+
½+
½+
①
②
③
④
⑤
⑥
⑦
⑧
① x;y;z
② x̄;y;z
③ ½-x;½-y;½+z
④ ½-x;½+y;z
⑤ ½+x;½+y;z
⑥ ½+x;½-y;½+z
⑦ x;ȳ;½+z
⑧ x̄;ȳ;½+z

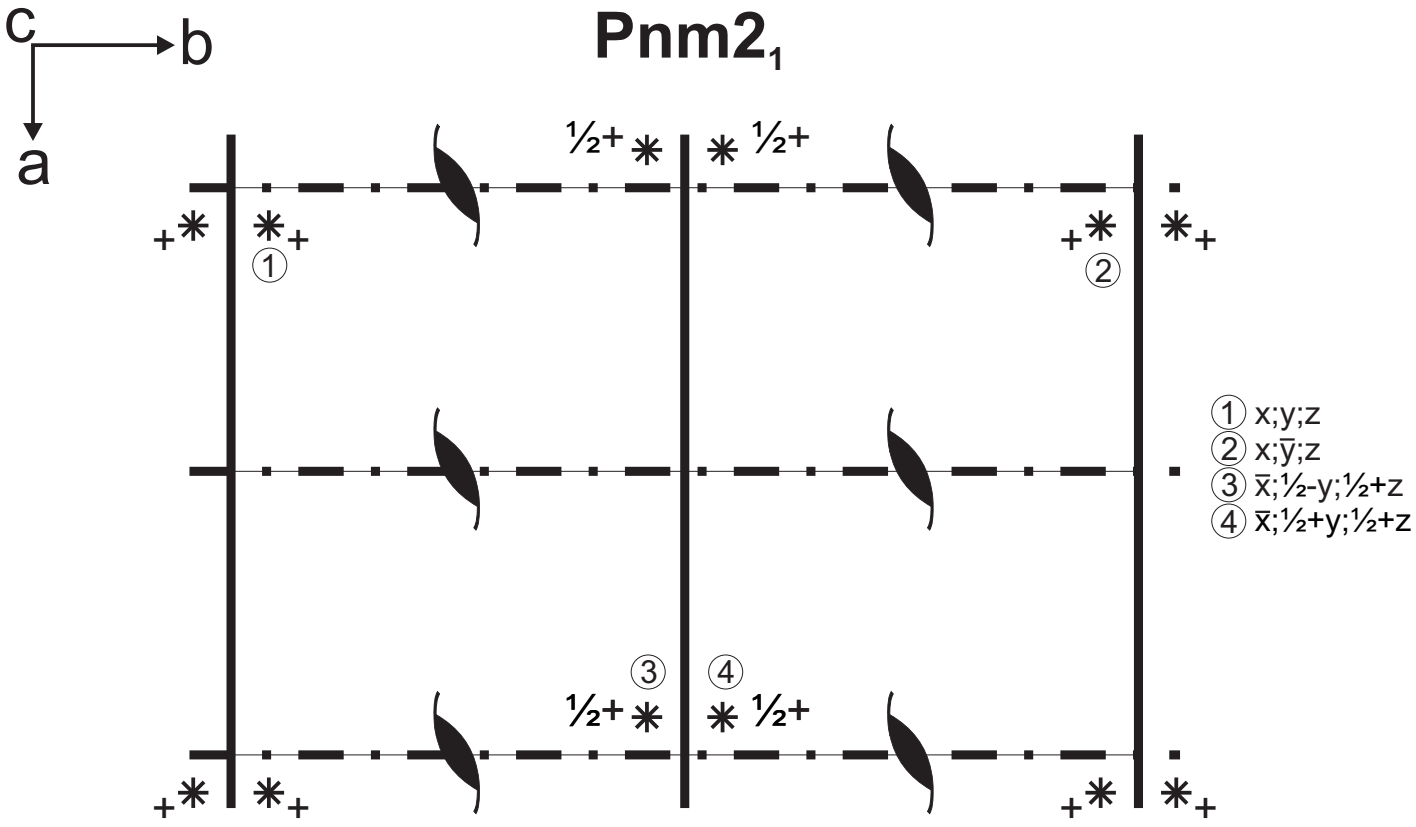
# Imm2

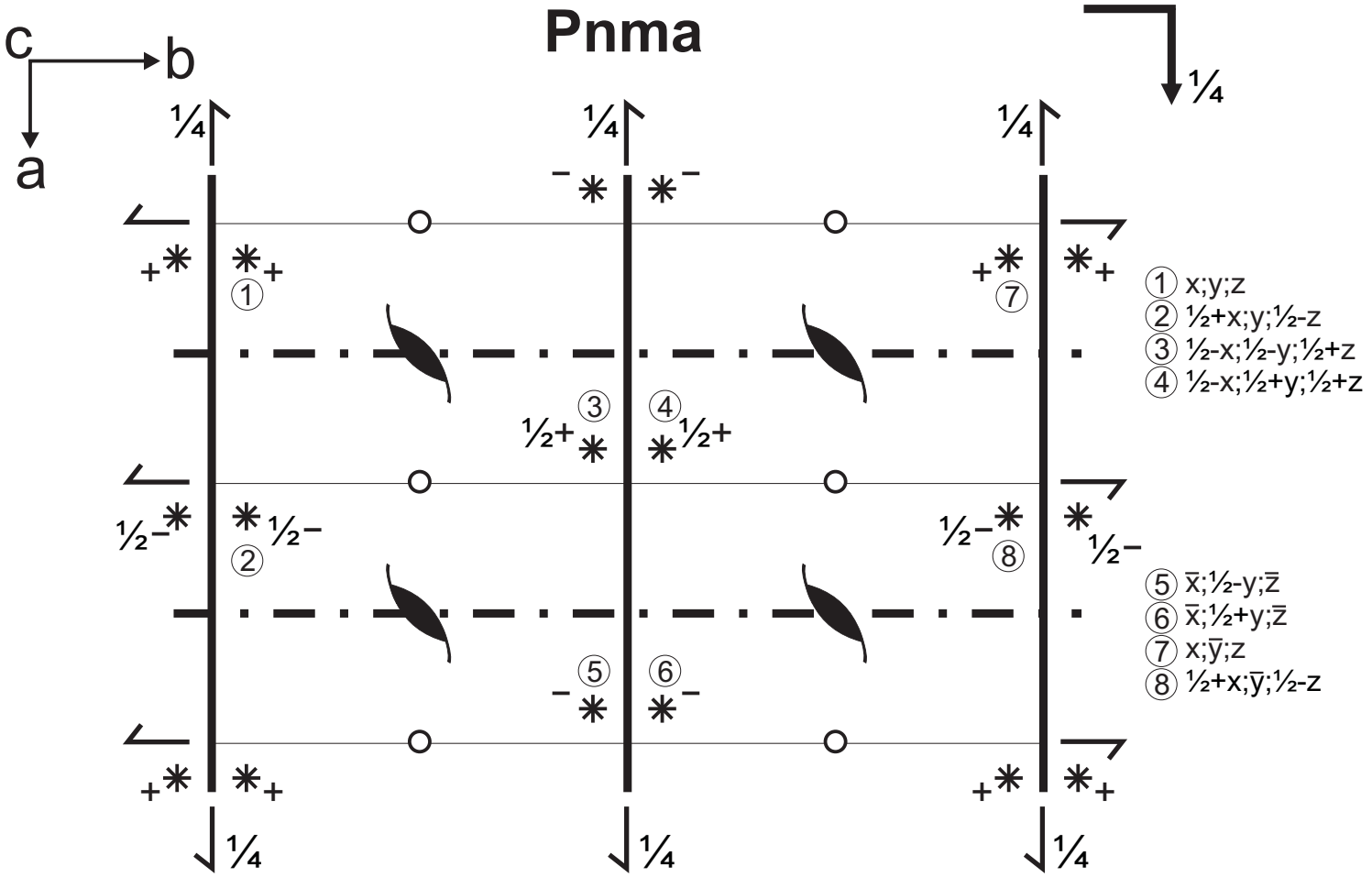

c
b
a
½+
½+
½+
½+
①
②
③
④
⑤
⑥
⑦
⑧
① x;y;z
② x̄;y;z
③ ½-x;½-y;½+z
④ ½-x;½+y;½+z
⑤ ½+x;½+y;½+z
⑥ ½+x;½-y;½+z
⑦ x;ȳ;z
⑧ x̄;ȳ;z

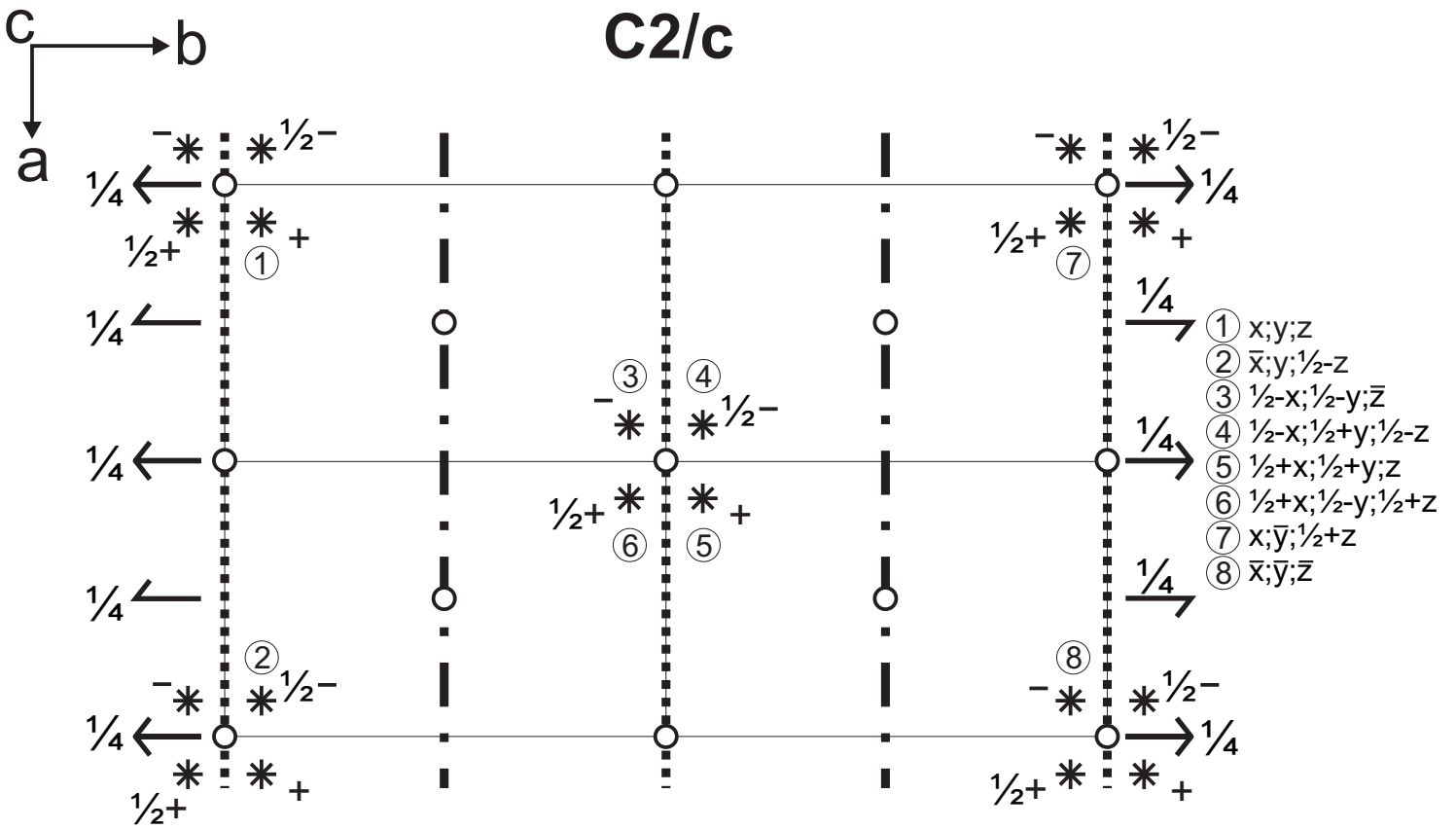
# P2/b 2/a 2/n = Pban



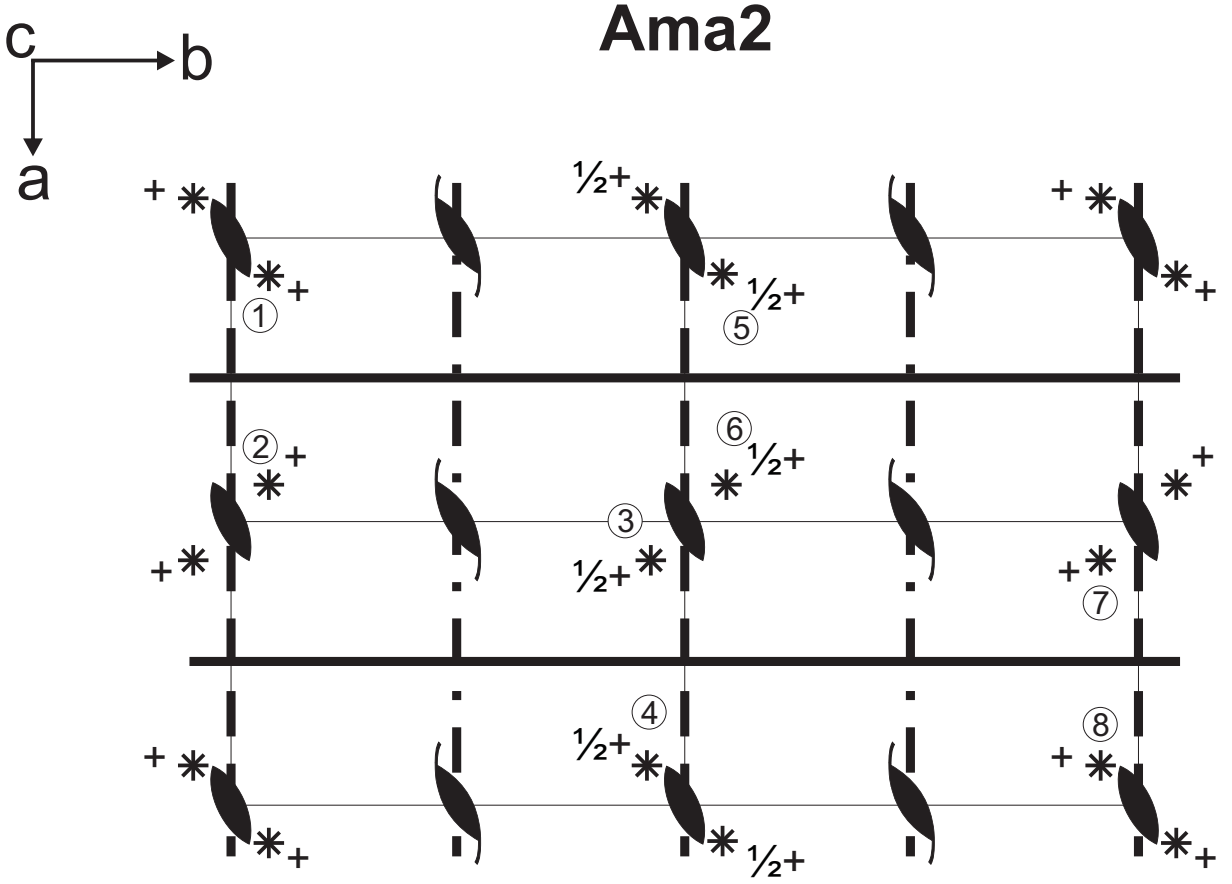

# Pnm2$_1$




Pnma
c
b
a
1/4
1/2+
1/2−
−
+
①
②
③
④
⑤
⑥
⑦
⑧
① x;y;z
② ½+x;y;½-z
③ ½-x;½-y;½+z
④ ½-x;½+y;½+z
⑤ x̄;½-y;z̄
⑥ x̄;½+y;z̄
⑦ x;ȳ;z
⑧ ½+x;ȳ;½-z

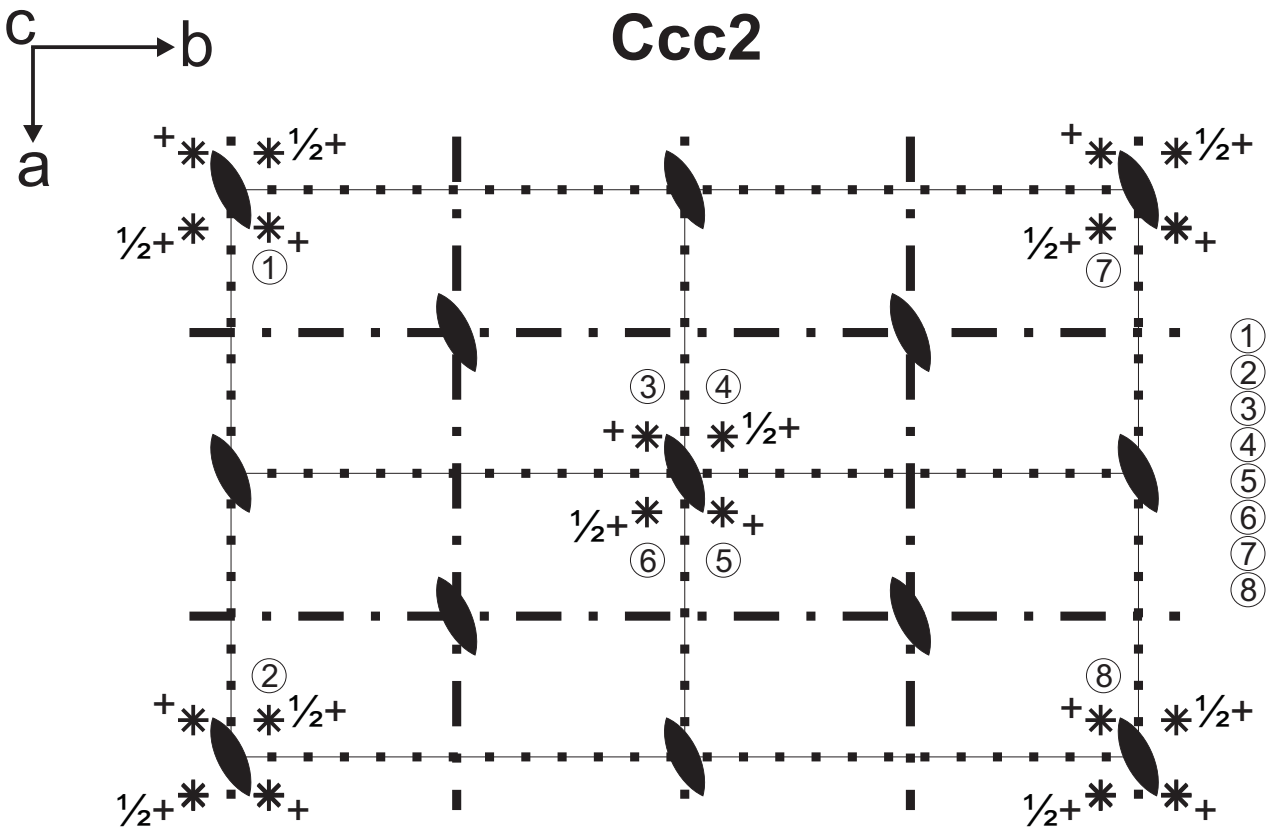

C2/c
c
b
a
1/4
1/2+
1/2−
−
+
①
②
③
④
⑤
⑥
⑦
⑧
① x;y;z
② x̄;y;½-z
③ ½-x;½-y;z̄
④ ½-x;½+y;½-z
⑤ ½+x;½+y;z
⑥ ½+x;½-y;½+z
⑦ x;ȳ;½+z
⑧ x̄;ȳ;z̄

# Ama2



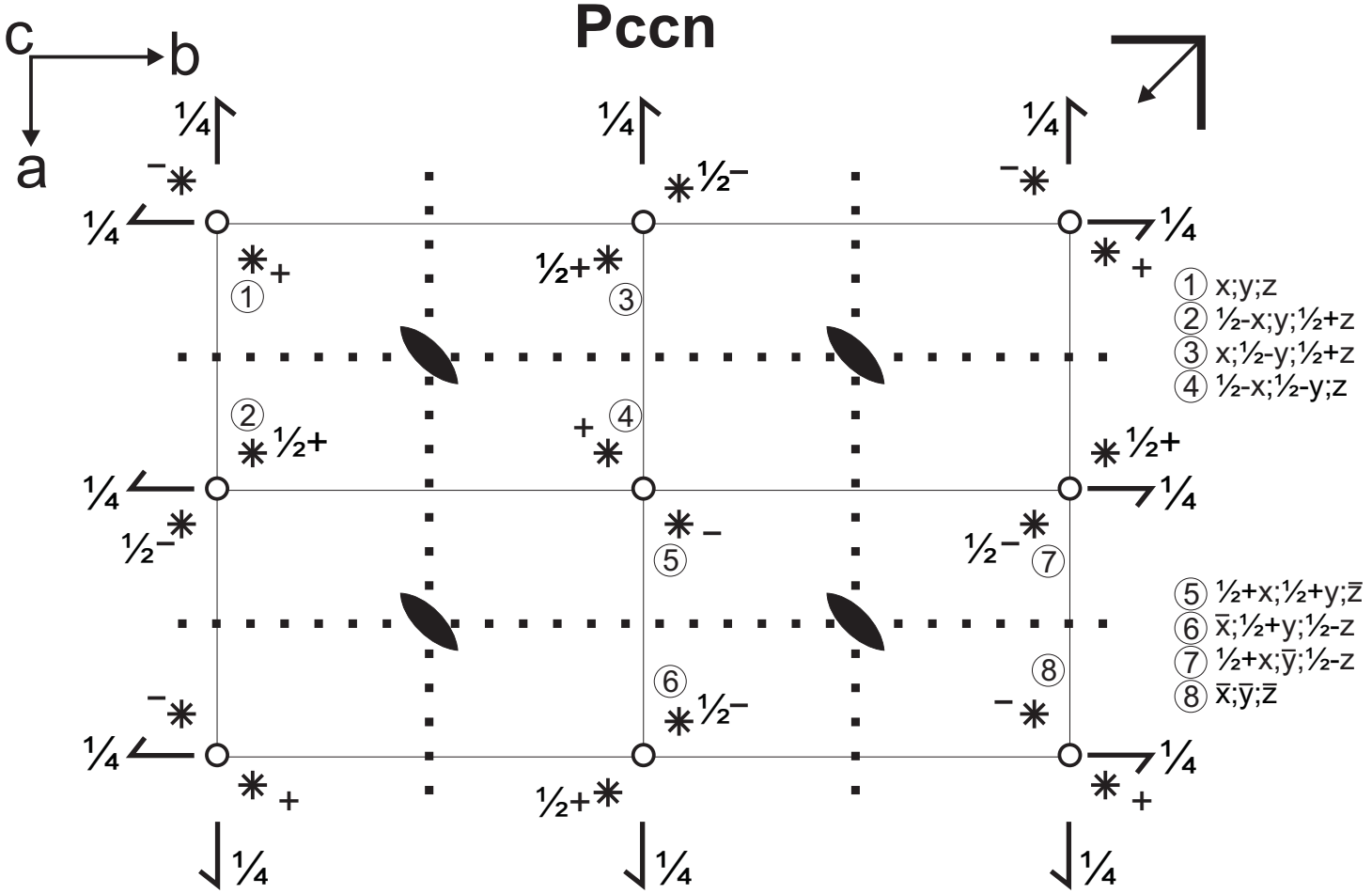

① x;y;z
② ½-x;y;z
③ ½+x;½-y;½+z
④ x̄;½-y;½+z
⑤ x;½+y;½+z
⑥ ½-x;½+y;½+z
⑦ ½+x;ȳ;z
⑧ x̄;ȳ;z

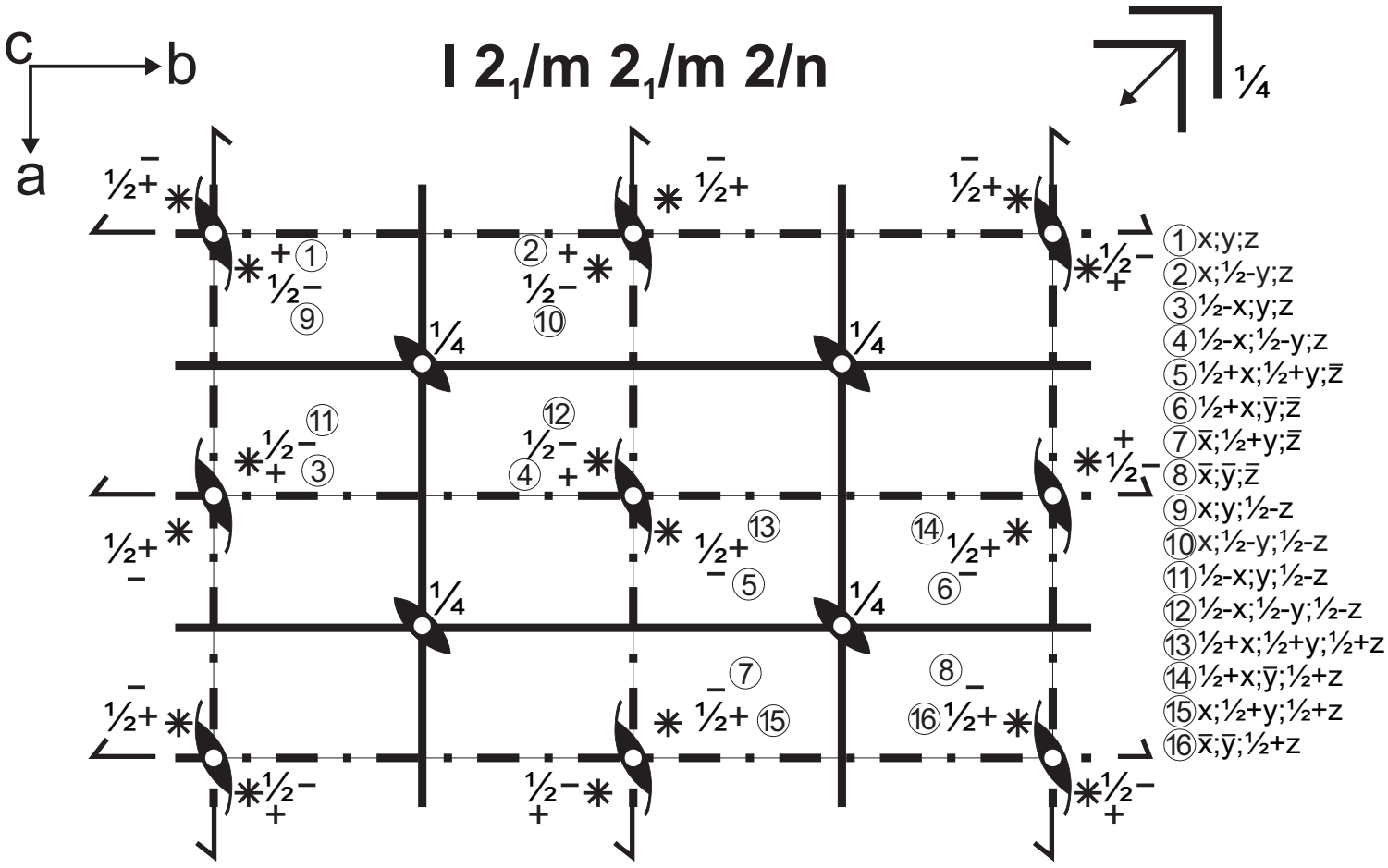
# Ccc2




① x;y;z
② x̄;y;½+z
③ ½-x;½-y;z
④ ½-x;½+y;½+z
⑤ ½+x;½+y;z
⑥ ½+x;½-y;½+z
⑦ x;ȳ;½+z
⑧ x̄;ȳ;z

# Pccn




# I $2_1$/m $2_1$/m 2/n