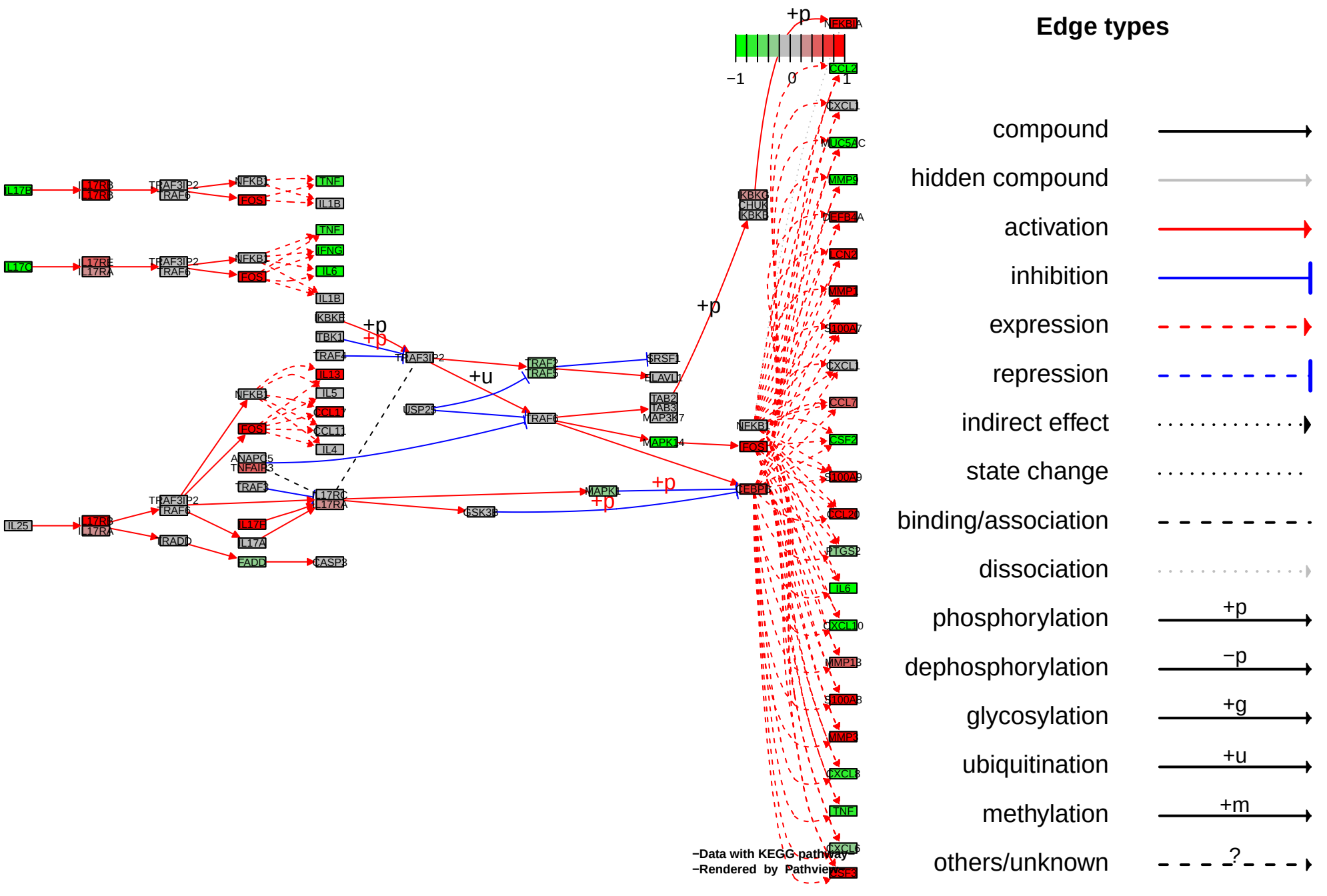
Edge types
compound
hidden compound
activation
inhibition
expression
repression
indirect effect
state change
binding/association
dissociation
phosphorylation
dephosphorylation
glycosylation
ubiquitination
methylation
others/unknown
+p
−p
+g
+u
+m
?
−1
0
1
IL17B
IL17C
IL25
IL17RB
IL17RE
IL17RC
IL17RA
TRAF3IP2
TRAF6
TRADD
NFKB1
FOS1
TNF
IL1B
IFNG
IL6
KBKB
TBK1
TRAF4
IL13
IL5
CCL17
CCL11
IL4
ANAPC5
TNFAIP3
TRAF3
IL17F
IL17A
FADD
CASP8
USP25
TRAF2
TRAF5
SRSF1
ELAVL1
TAB2
TAB3
MAP3K7
MAPK14
MAPK1
GSK3B
KBKG
CHUK
CEBPB
NFKBIA
CCL2
CXCL1
MUC5AC
MMP9
DEFB4A
LCN2
MMP1
S100A7
CCL7
CSF2
S100A9
CCL20
PTGS2
CXCL10
MMP13
S100A8
MMP3
CXCL8
CXCL6
CSF3
−Data with KEGG pathway
−Rendered by Pathview