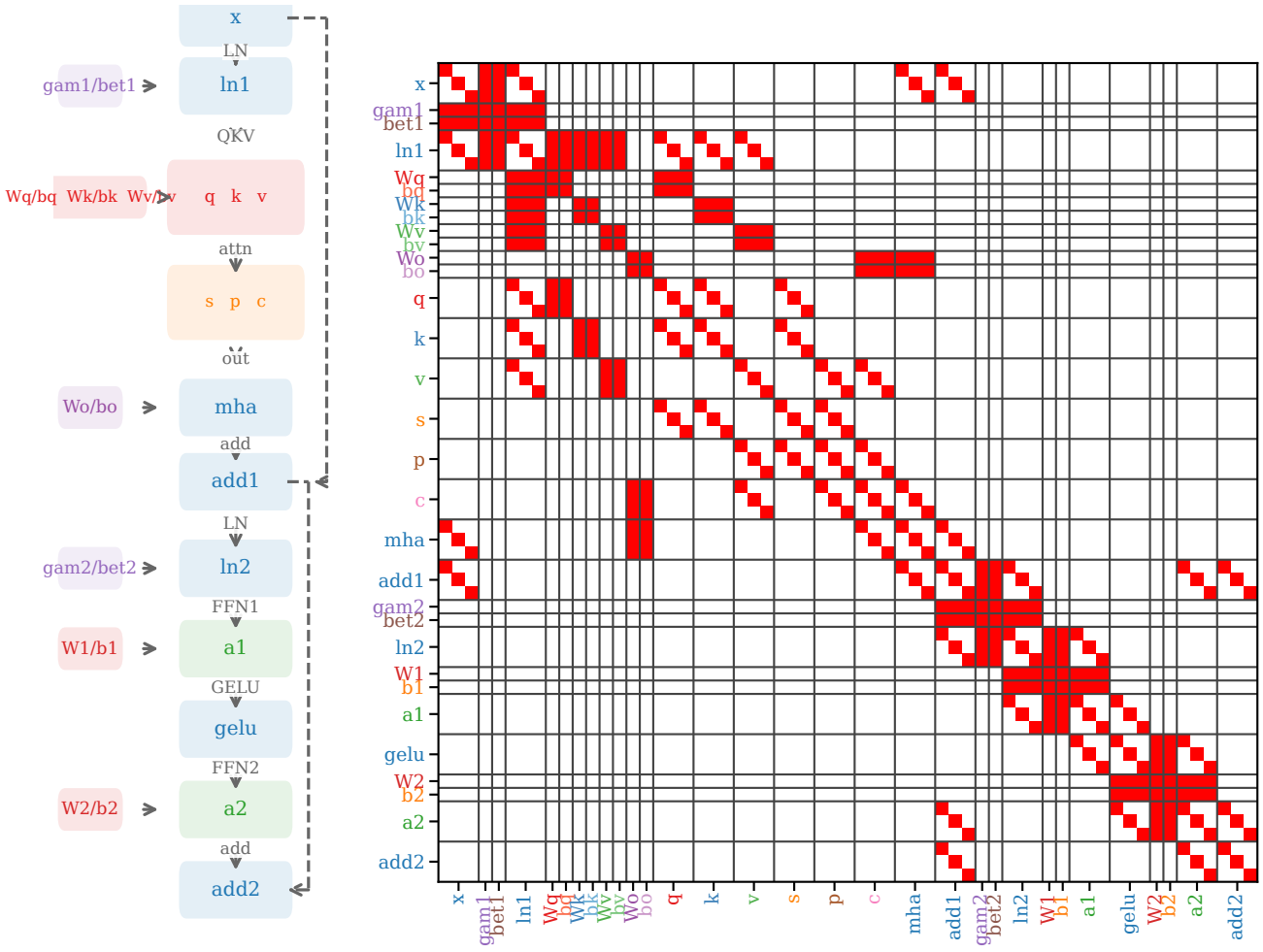
x
LN
gam1/bet1
ln1
QKV
Wq/bq Wk/bk Wv/bv
q k v
attn
s p c
out
Wo/bo
mha
add
add1
LN
gam2/bet2
ln2
FFN1
W1/b1
a1
GELU
gelu
FFN2
W2/b2
a2
add
add2