input-tensor depth:0 (1, 3, 32, 32)
flatten depth:1 input: (1, 3, 32, 32) output: (1, 3072)
Linear depth:1 output: (1, 3072)
leaky_relu depth:1 input: (1, 1024) output: (1, 1024)
Linear depth:1 input: (1, 1024) output: (1, 512)
leaky_relu depth:1 input: (1, 512) output: (1, 512)
Dropout depth:1 input: (1, 512) output: (1, 512)
Linear depth:1 input: (1, 512) output: (1, 256)
leaky_relu depth:1 input: (1, 256) output: (1, 256)
Linear depth:1 input: (1, 256) output: (1, 256)
leaky_relu depth:1 input: (1, 256) output: (1, 256)
Dropout depth:1 input: (1, 256) output: (1, 256)
Linear depth:1 input: (1, 256) output: (1, 128)
leaky_relu depth:1 input: (1, 128) output: (1, 128)
Linear depth:1 input: (1, 128) output: (1, 64)
leaky_relu depth:1 input: (1, 64) output: (1, 64)
Dropout depth:1 input: (1, 64) output: (1, 64)
Linear depth:1 input: (1, 64) output: (1, 32)
leaky_relu depth:1 input: (1, 32) output: (1, 32)
Linear depth:1 input: (1, 32) output: (1, 16)
leaky_relu depth:1 input: (1, 16) output: (1, 16)
Dropout input: (1, 16) depth:1 output: (1, 16)
Linear depth:1 input: (1, 16) output: (1, 16)
leaky_relu depth:1 input: (1, 16) output: (1, 16)
Linear depth:1 input: (1, 16) output: (1, 10)
leaky_relu depth:1 input: (1, 10) output: (1, 10)
Dropout input: (1, 10) depth:1 output: (1, 10)
log_softmax depth:1 input: (1, 10) output: (1, 10)
output-tensor depth:0 (1, 10)