†input conv1_1 conv1 2 conv1 3 Conv1 4 relu1 -PN1 conv2 1 1 conv2 2 1 co_{nv2} 2 1 rel_{u2} 3 1 B_{N2} conv2 1 2 conv2 2 2 conv2 3 2 conv2 3 relu2 4 BN3 conv softmax ·labels

rinput conv1 1 conv1 2 relu1 2 BN1 2 pool 1 conv 1 conv 2 relu_1 PN2 avgpool2d conv 3 conv 4 relu 2 PN3 transposed-conv_1 transposed-conv 2 conv_5 softmax labels

Pinput conv1_1 conv1_2 conv1_3 conv1_4 relu1 B_{N1} conv2 1 conv2 2 conv2 3 conv2 4 relu2 BN2 conv softmax •labels

(a)

(b)

(c)