data
resnetv23_batchnorm0_gamma
resnetv23_batchnorm0_beta
resnetv23_batchnorm0_running_mean
resnetv23_batchnorm0_running_var
resnetv23_batchnorm0_fwd BN
[[32,3,224,224],[3],[3],[3],[3]]
resnetv23_conv0_weight
resnetv23_conv0_fwd CONV
[32,64,112,112]
resnetv23_batchnorm1_gamma
resnetv23_batchnorm1_beta
resnetv23_batchnorm1_running_mean
resnetv23_batchnorm1_running_var
resnetv23_batchnorm1_fwd BN
[[32,64,112,112],[64],[64],[64],[64]]
resnetv23_relu0_fwd RELU
[32,64,112,112]
resnetv23_pool0_fwd MXPL
[32,64,56,56]
resnetv23_stage1_batchnorm0_running_mean
resnetv23_stage1_batchnorm0_running_var
resnetv23_stage1_batchnorm0_fwd BN
[[32,64,56,56],[64],[64],[64],[64]]
resnetv23_stage1_conv0_weight
resnetv23_stage1_batchnorm1_gamma
resnetv23_stage1_batchnorm1_beta
resnetv23_stage1_batchnorm1_running_mean
resnetv23_stage1_batchnorm1_running_var
resnetv23_stage1_batchnorm1_fwd BN
[[32,64,56,56],[64],[64],[64],[64]]
resnetv23_stage1_activation1 RELU
[32,64,56,56]
resnetv23_stage1_conv1_weight
resnetv23_stage1_conv1_fwd CONV
[32,64,56,56]
resnetv23_stage4_batchnorm5_running_var
resnetv23_stage4_conv6_weight
resnetv23_stage4_conv6_fwd CONV
[32,512,7,7]
resnetv23_stage4__plus2 ADD
[32,512,7,7]
resnetv23_batchnorm2_gamma
resnetv23_batchnorm2_beta
resnetv23_batchnorm2_running_mean
resnetv23_batchnorm2_running_var
resnetv23_batchnorm2_fwd BN
[[32,512,7,7],[512],[512],[512],[512]]
resnetv23_relu1_fwd RELU
[32,512,7,7]
resnetv23_pool1_fwd GLBPL
[32,512,1,1]
reshape_attr_tensor300
resnetv23_flatten0_reshape0 RSHP
[32,512]
resnetv23_dense0_weight
resnetv23_dense0_bias
resnetv23_dense0_fwd GEMM
[32,1000]