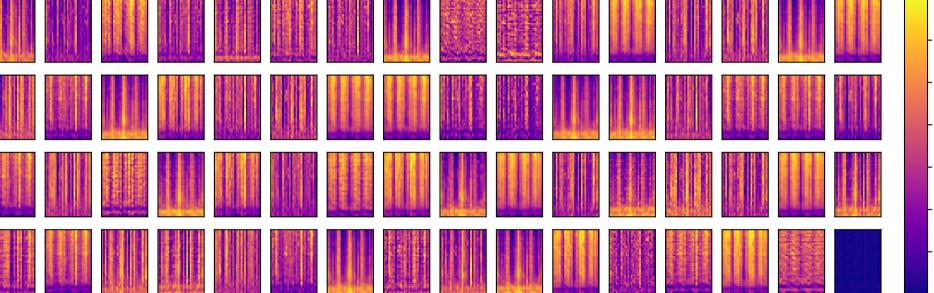64 feature maps of the first MaxPooling2D layer for NVHA