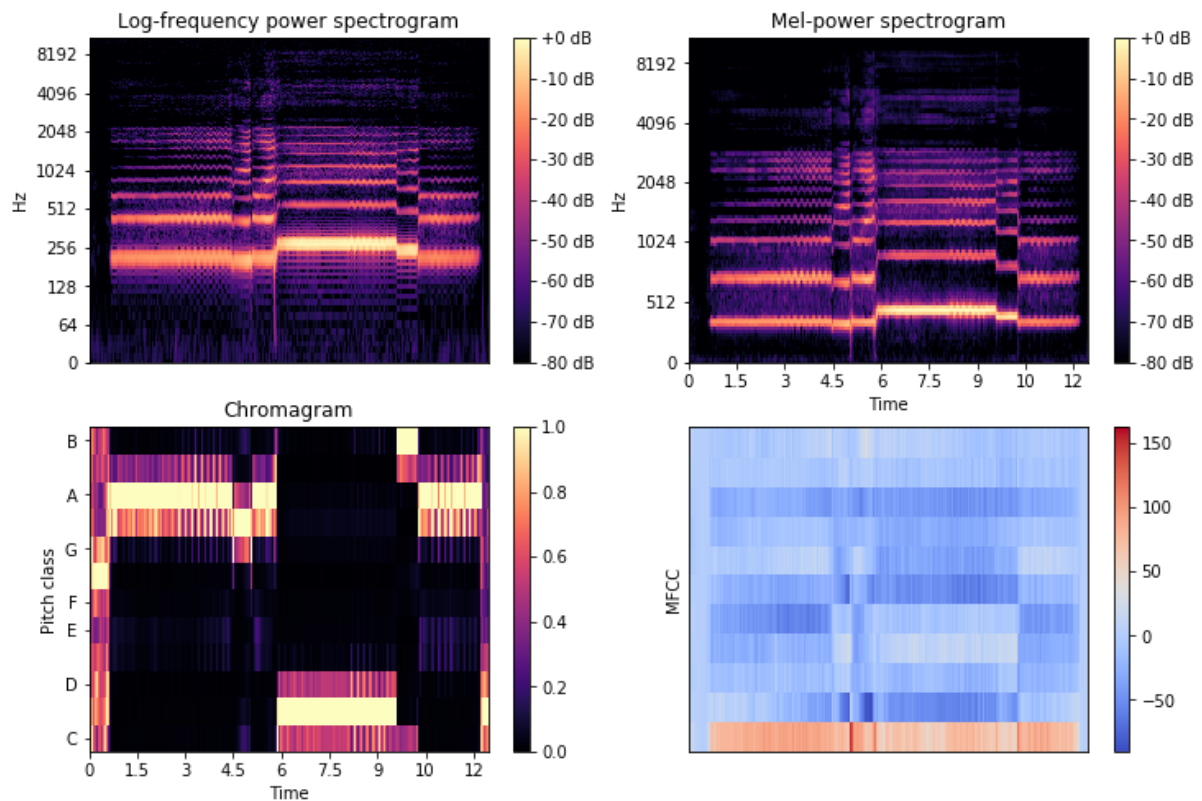


Lab 6: Chroma and MFCCs

1. Create a notebook to generate the following plot



Using the following settings:

Log-frequency spectrogram: `n_fft=2048, hop_length=32, win_length=1024`

Colorbar format=`'%+2.0f dB'`

Mel-power spectrogram: `n_fft=2048, n_mels=128`. Colorbar - format=`'%+2.0f dB'`

Chromagram – default values

MFCCs – 13 coefficients, run on log spectrogram