Many music genre gets very critically discussed. People often my feel offend, disappointed

Or simple unsatisfied. But other give their full support for their songs. Other genres tend to not get too much negative feedback on their music videos. This is where polarity come handy. Polarity measures how strongly both negative *and* positive sentiments are present at the same genre/comment. I decided to split it in two main approaches.

Within comment Analysis:

Many users try to express their emotion in comment. As sometimes not all is perfect it get a high negative but also a high positive score. A classical example for such comments would be. I lost my parents last year and nearly wanted to kill myself, but then I found this song, and I now can life a good live”. These comments would get a high negative and high positive score and would imply its really polarizing. In the following plot you can see the top and bottom 5 Genres where they have to most polorizing comments. I defined the polorizing score for an individual comment like the following: 2\* min(positive\_score,negative\_score) with I will get a high score if we have both a high negative and high positive score. As we have the following property for the vaders scores: positive\_score + negative\_score + neutral\_score == 1, we know that min(positive\_score,negative\_score) is in the following range 0 - 0.5, this means that we will get a score between 0 and 1 for the polarityscore within a comment.