ATKColoredCompressor 2.0.0

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ATKColoredCompressor is a free Open Source plugin for mono track dynamic compression. It features soft to hard knee, as well as color/quality parameters.



Usage

Here is how the parameters interact with the plugin:

- RMS changes the size of the window-like RMS computation. A value of 0 gives peak measurement.
- Attack handles the speed at which the attack-Release filter increases its detected value
- Release handles the speed at which the attack-Release filter decreases its detected value
- Threshold modifies the threshold from which the compressor starts acting
- Ratio modifies the slope of the compression curve. The higher the ratio, the more the compression.
- Softness is a comprise between soft knee and hard knee
- Color changes the behavior around the threshold. A positive color increases the gain above 1, a negative value decreases the gain.
- Quality handles the range around the threshold on which the color applies
- Make-up Allows to increase the compressor output volume
- Dry/Wet balances the amount of processed signal versus input signal

Bugs

There shouldn't be bugs, but you never know. Please contact me or leave a message on Audio ToolKit web site or on my blog, on the announcement page.