```
================================================================================

                        FOOOF - POWER SPECTRUM MODEL

              The model was run on the frequency range 3 - 50 Hz
                        Frequency Resolution is 0.50 Hz

                    Aperiodic Parameters (offset, exponent):
                              50.0718, 2.5387

                            2 peaks were found:
                  CF:  10.18, PW:  0.466, BW:  3.80
                  CF:  20.08, PW:  0.300, BW:  6.00

                          Goodness of fit metrics:
                        R^2 of model fit is 0.9993
                        Error of the fit is 0.0175

================================================================================
```
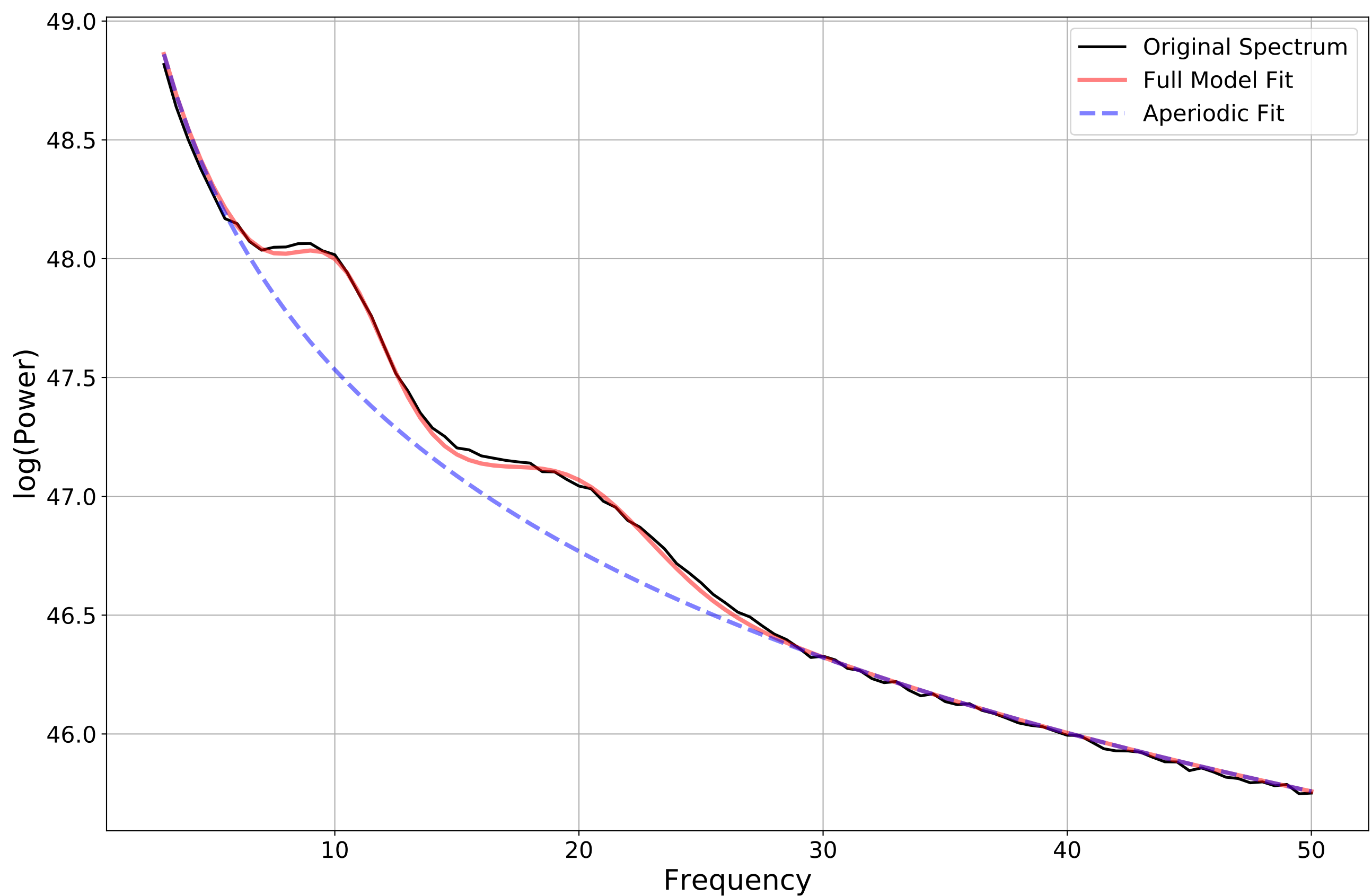


```
================================================================================

                            FOOOF - SETTINGS

                      Peak Width Limits : [1, 6]
                      Max Number of Peaks : inf
                      Minimum Peak Height : 0.0
                        Peak Threshold: 2.0
                        Aperiodic Mode : fixed

================================================================================
```