

Euclidean Distance of the MFCC

200  
150  
100  
50

10

20

30

40

50

Sample Rate (kHz)

- |  |  |
|--|--|
| Logarithmic Fit: $-39.7 \cdot \log(37227.3) + 610.2$ | Logarithmic Fit: $-48.8 \cdot \log(46491.6) + 736.0$ |
| Logarithmic Fit: $-49.4 \cdot \log(48033.3) + 744.7$ | Logarithmic Fit: $-49.1 \cdot \log(45982.1) + 739.8$ |
| Logarithmic Fit: $-49.0 \cdot \log(45327.0) + 735.2$ | Logarithmic Fit: $-48.4 \cdot \log(44829.3) + 735.6$ |
| Logarithmic Fit: $-48.2 \cdot \log(44936.7) + 724.6$ | Logarithmic Fit: $-54.7 \cdot \log(47352.7) + 820.4$ |
| Logarithmic Fit: $-48.2 \cdot \log(46052.8) + 727.4$ | Logarithmic Fit: $-55.8 \cdot \log(45748.7) + 833.5$ |