

Exp	# dim	Centroid	Flux	RMS	MFCC	MFCC Coeffs	Rolloff	Chroma	Kurtosis	Median K-fold validation	Insight
1	23	1	1	1	1	20				0.4382	Baseline model
2	75				5	15 (x5)				0.4020	Higher dims with just one type of feature performs well above random
3	1								1	0.1314	MFCC performs the best by itself – perhaps because of the number of dimensions used
4	1						1			0.1873	
5	12							1		0.2417	
6	20				1	20				0.3971	
7	61	1	1	1	3	15 (x3)	1	1		0.4343	Baseline model performs almost as well as a model with more features