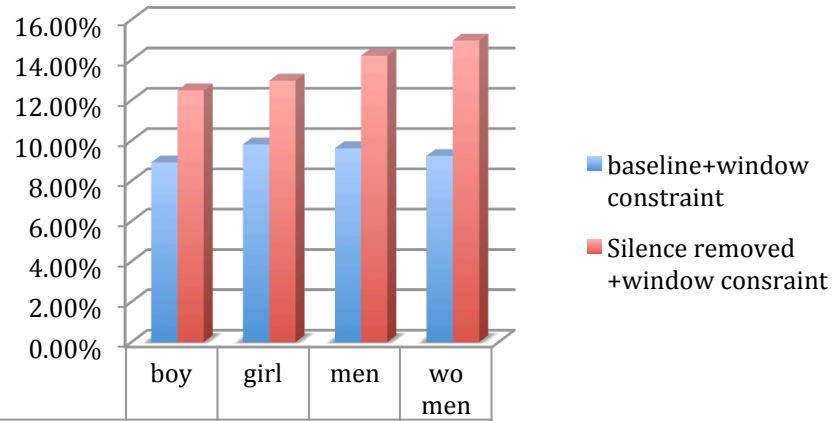
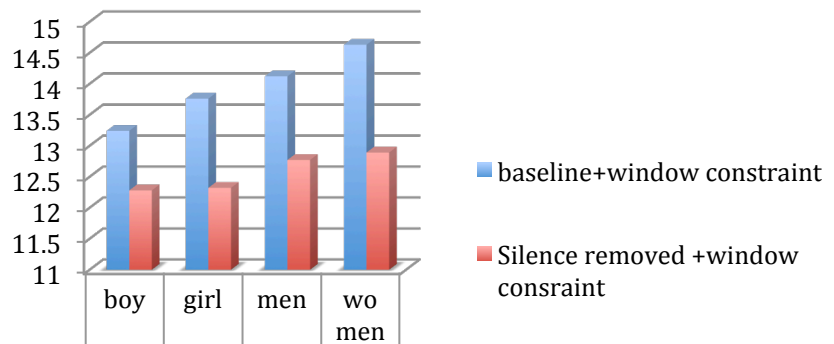


Accuracy



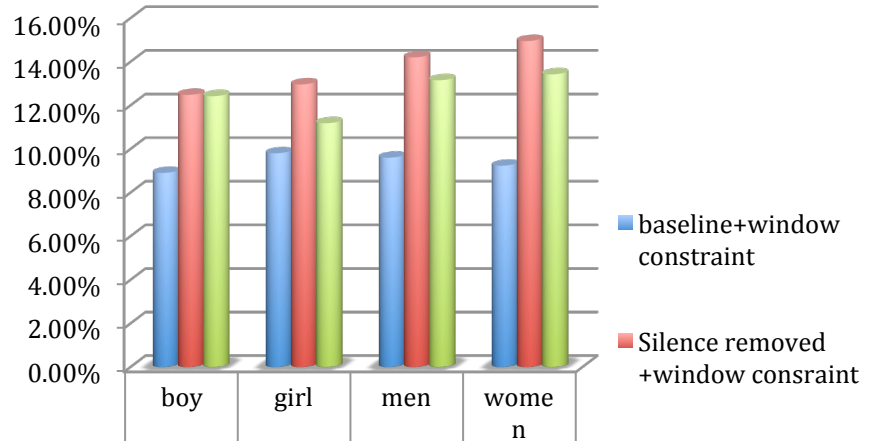
baseline+window constraint	8.90%	9.80%	9.60%	9.23%
Silence removed +window constraint	12.48%	12.96%	14.20%	14.95%

Log(time)



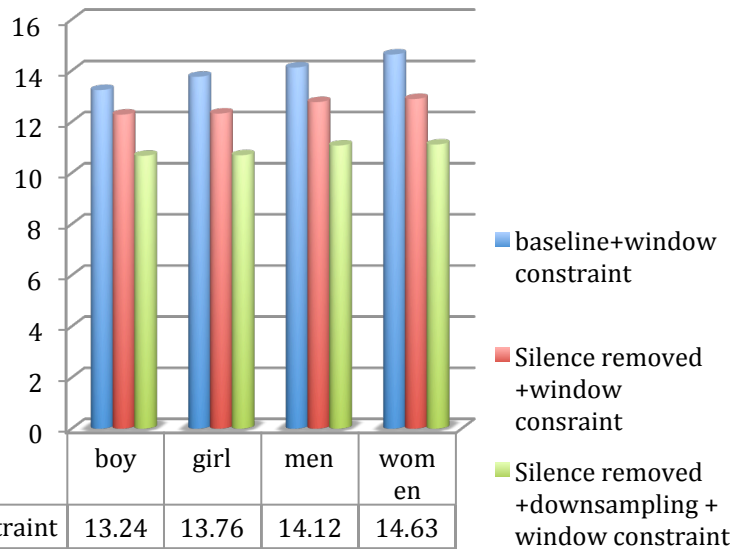
baseline+window constraint	13.24	13.76	14.12	14.63
Silence removed +window constraint	12.28	12.32	12.77	12.89

Accuracy

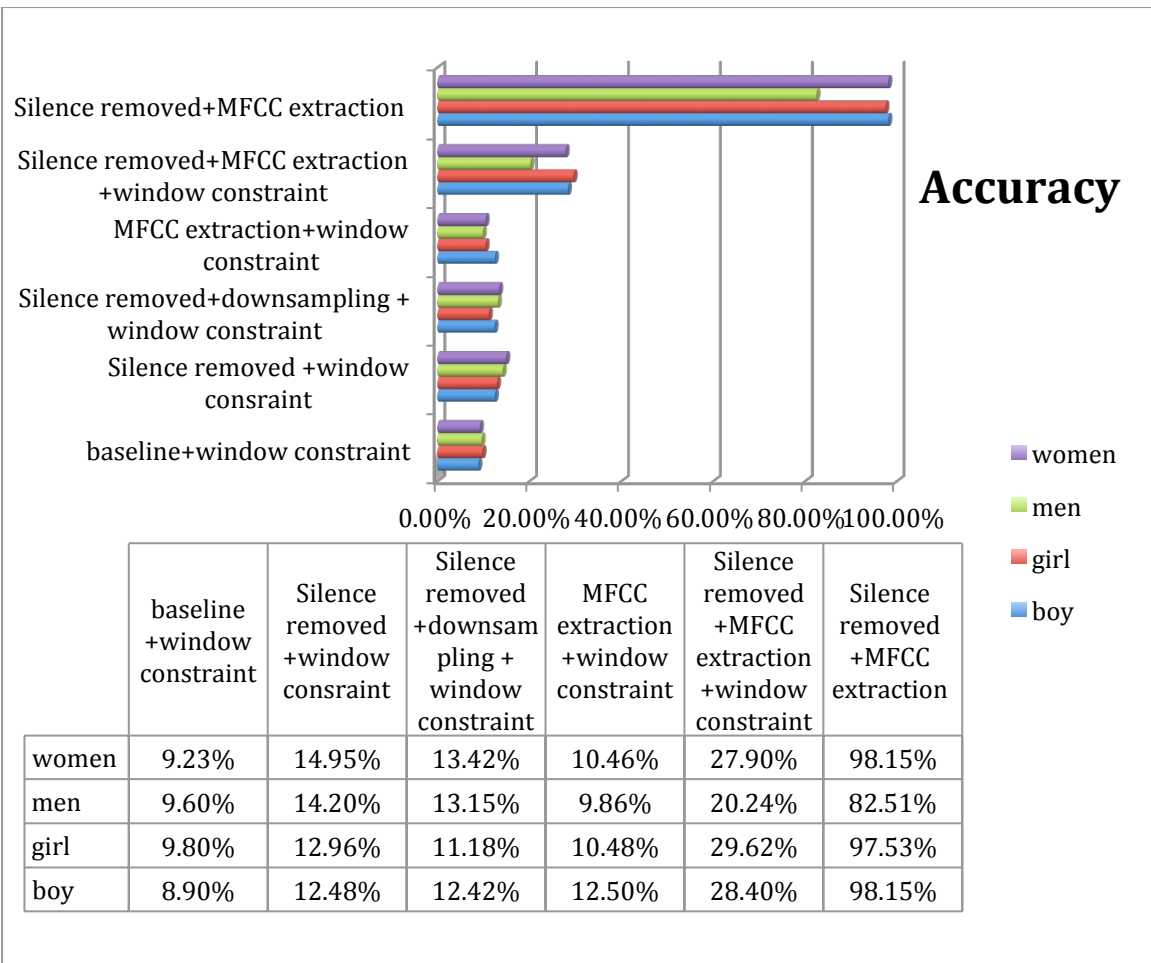


baseline+window constraint	8.90%	9.80%	9.60%	9.23%
Silence removed +window constraint	12.48%	12.96%	14.20%	14.95%
Silence removed+downsampling + window constraint	12.42%	11.18%	13.15%	13.42%

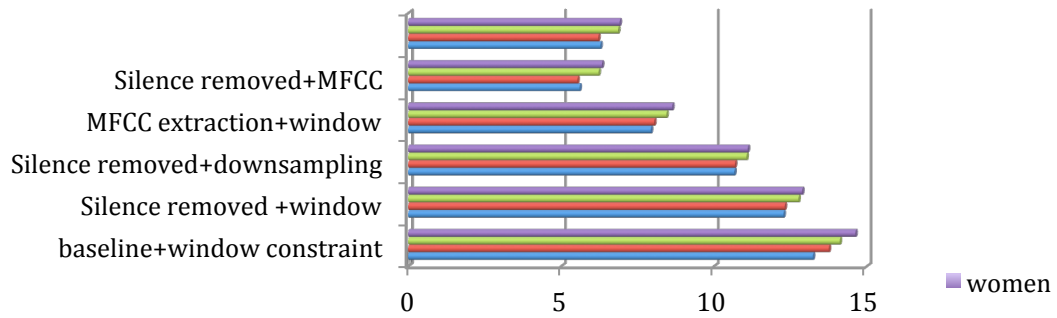
Log(time)



baseline+window constraint	13.24	13.76	14.12	14.63
Silence removed +window constraint	12.28	12.32	12.77	12.89
Silence removed +downsampling + window constraint	10.67	10.69	11.07	11.11



Log(time)



	baseline +window constraint	Silence removed +window constraint	Silence removed +downsa mpling + window constraint	MFCC extraction +window constraint	Silence removed +MFCC extraction +window constraint	Silence removed +MFCC extraction
women	14.63	12.89	11.11	8.64	6.34	6.92
men	14.12	12.77	11.07	8.45	6.23	6.87
girl	13.76	12.32	10.69	8.05	5.54	6.22
boy	13.24	12.28	10.67	7.94	5.61	6.29

Average (log time)

