

Model	F1-score	Precision	Recall
Reference Baselines			
Random	0.291 ± 0.089	0.335 ± 0.200	0.335 ± 0.200
All Playable	0.472 ± 0.207	0.335 ± 0.199	0.335 ± 0.199
Free Generation Models			
FFAudio Features + Difficulty Curve + Beats	0.253 ± 0.143	0.523 ± 0.266	0.523 ± 0.266
FF Audio Features + Difficulty Curve + Beats + Self Summary	0.368 ± 0.198	0.422 ± 0.213	0.422 ± 0.213
LSTM + Audio Features + Difficulty Curve + Beats	0.424 ± 0.154	0.767 ± 0.176	0.767 ± 0.176
Generation with Summary			
FF Audio Features + Beats + Summary	0.621 ± 0.206	0.760 ± 0.110	0.760 ± 0.110
FF Audio Features + Difficulty Curve + Beats + Summary	0.698 ± 0.162	0.778 ± 0.112	0.778 ± 0.112
LSTM + Audio Features + Difficulty Curve + Beats + Summary	0.499 ± 0.225	0.805 ± 0.121	0.805 ± 0.121