Habituation to 4 different songs (HabAcoustic)

Bird 1 S1 S2 S3 S4 | **Bird 2** S1 S2 S3 S4 | **Bird 3** S1 S2 S3 S4 | **Bird 4** S1 S2 S3 S4 | **Bird 5** S1 S2 S3 S4

Electrophysiological response (RMS signal – RMS baseline; µV)

CSt | CSt | | CSt |

CM | CM | CM | CM | CM

L2 | CM | | CM | CM

L3 | CM | L2 | L1 | CM

NCM | CM | L2 | L2 | L2

NCM | CM | L3 | L3 | L2

NCM | L2 | L3 | NCM | NCM

NCM | L3 | NCM | NCM

Iteration

Fig. S3