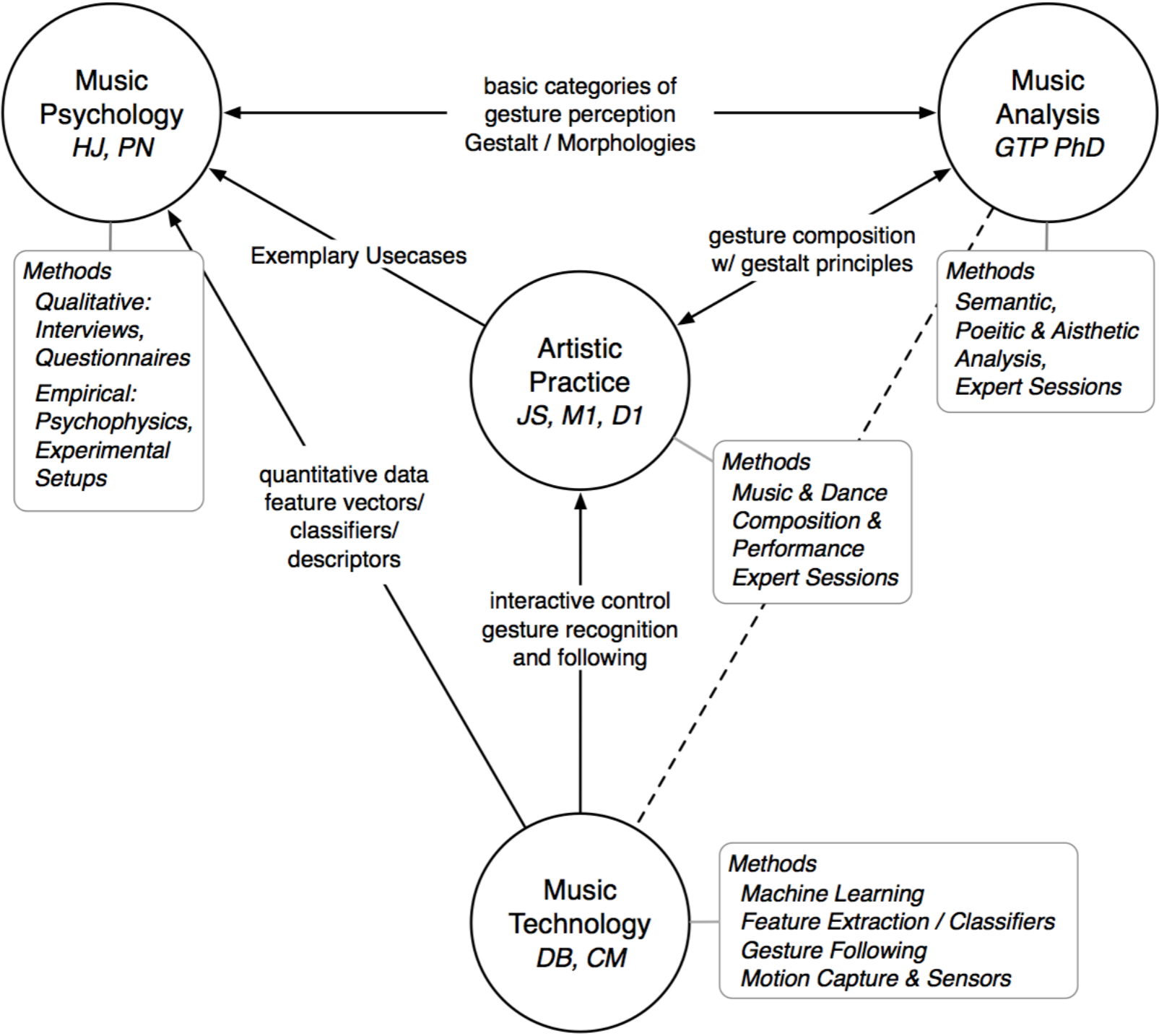
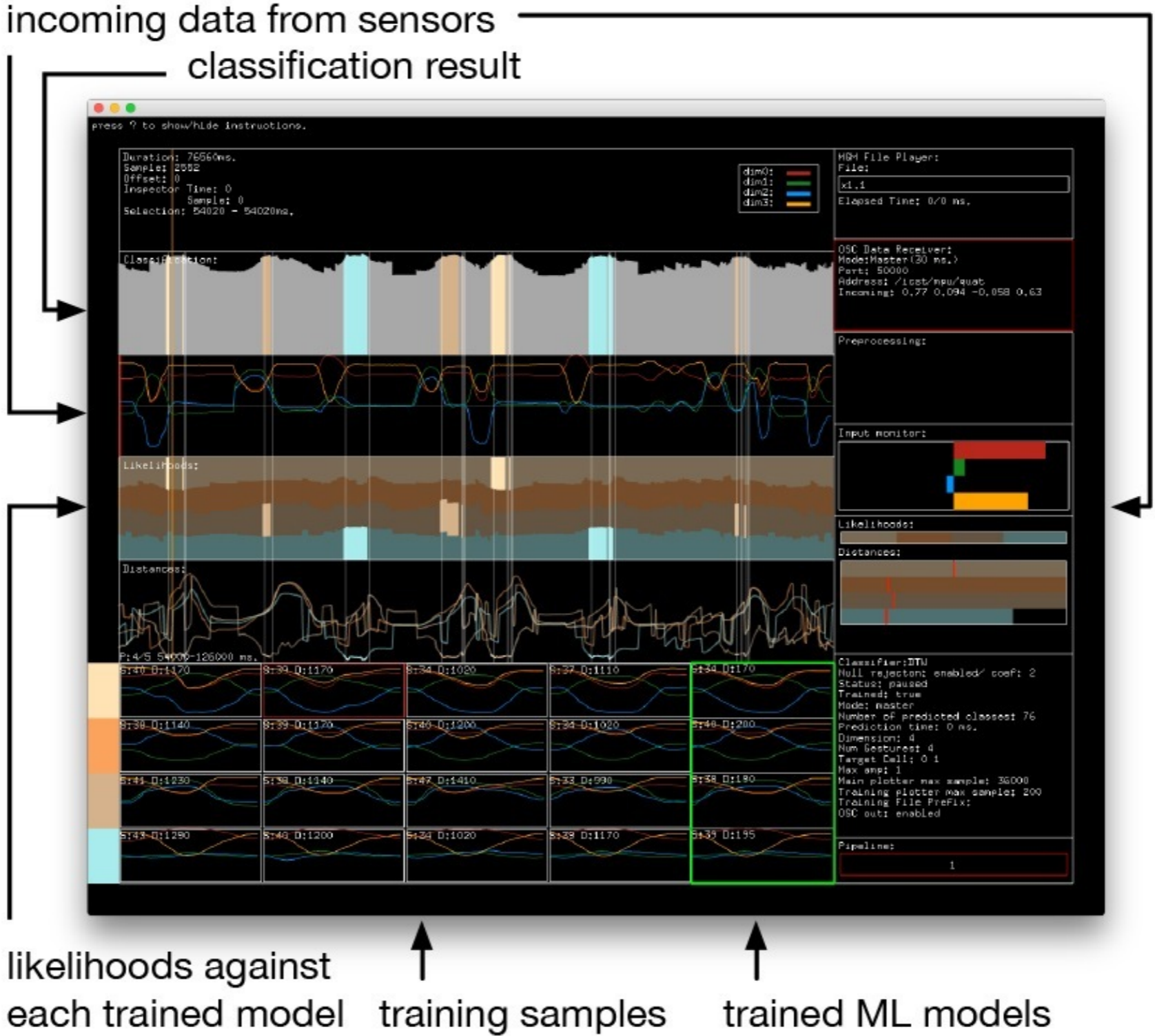


Overview - Software - Creative Applications - Double Vortex - Generative Approaches



Machine Learning Toolbox



Creative Applications

high level cues for interaction

cue-based triggers

adaptive mapping

generative mechanism

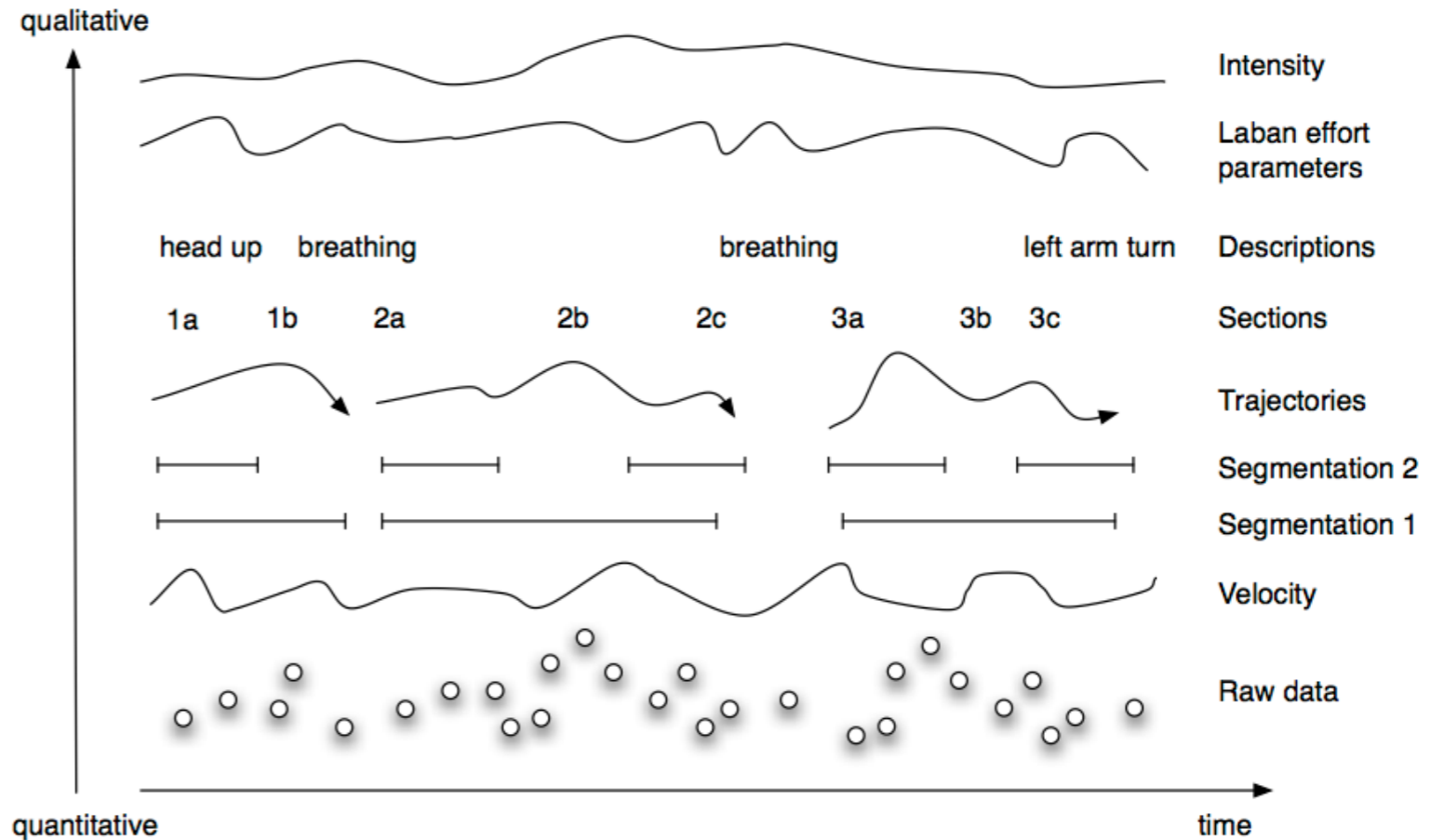
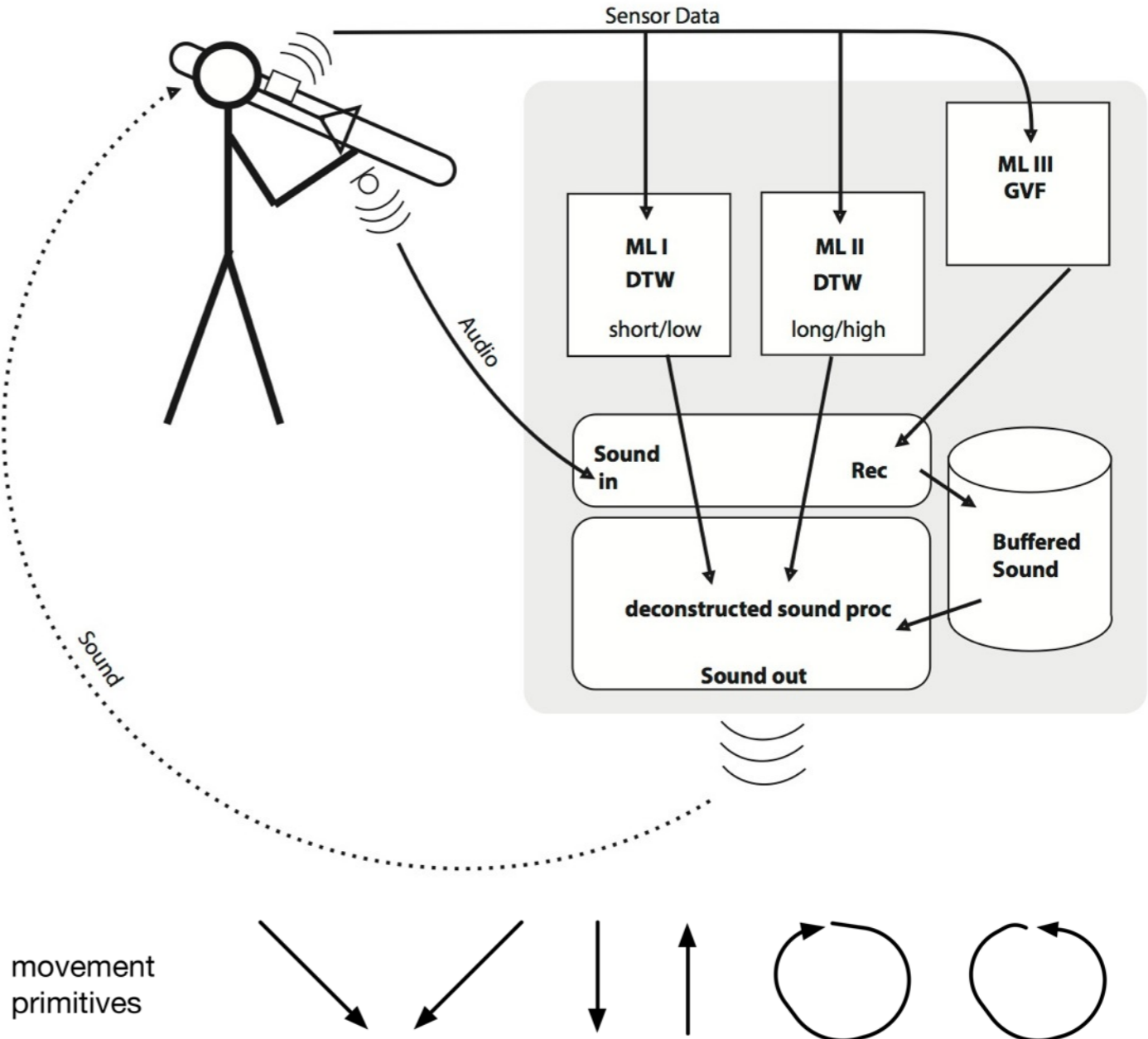
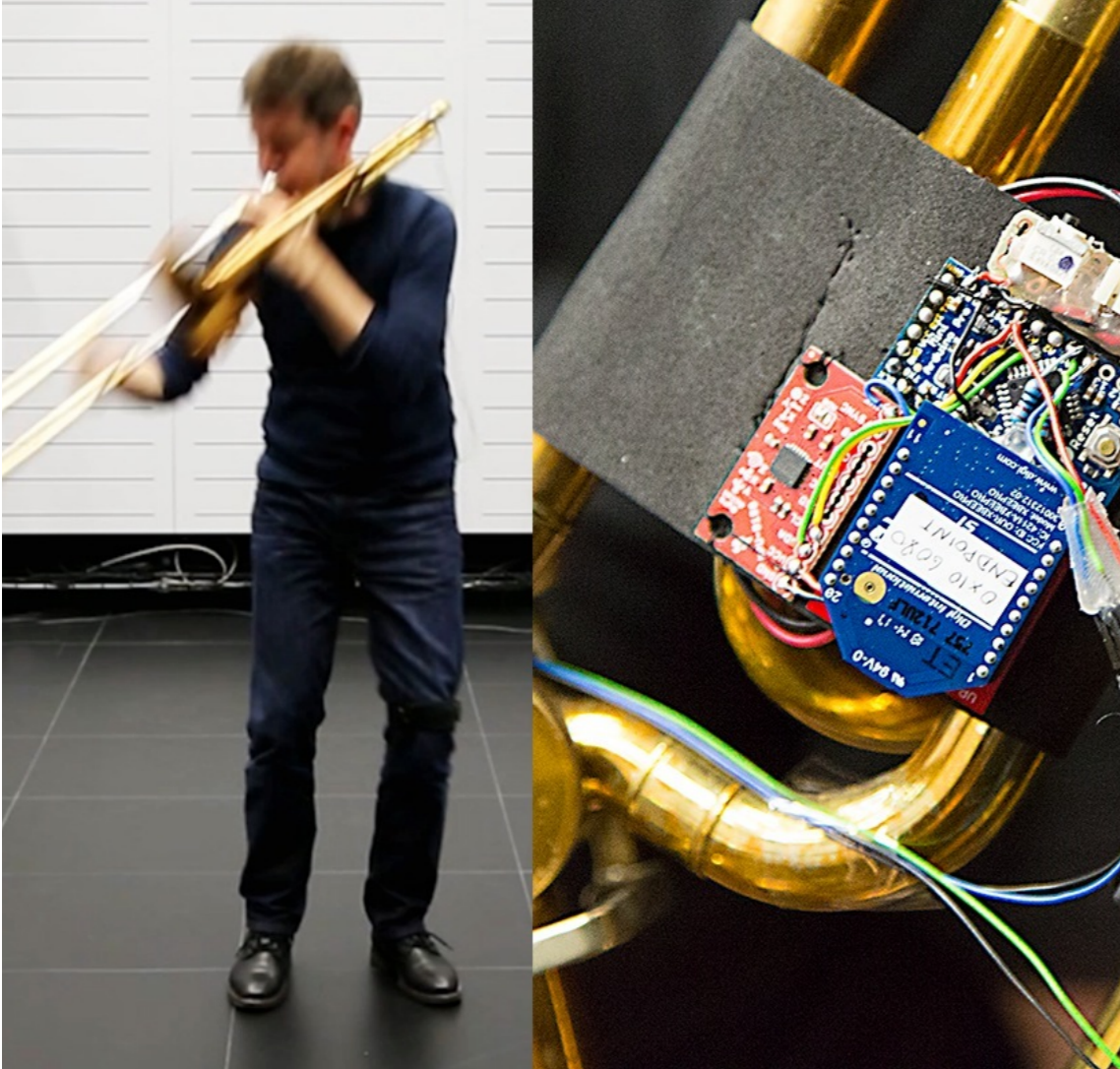


Image Credits: Alexander Refsum Jensenius

Double Vortex



Generative Improvisation Partner

1. context sensitivity
2. comprehensible response
3. balance proactive and reactive behaviours
4. idiosyncratic characteristics

training set from given performance context

human readable high level cues

combination of algorithm, designer and performer characteristics

ongoing training and self-observation